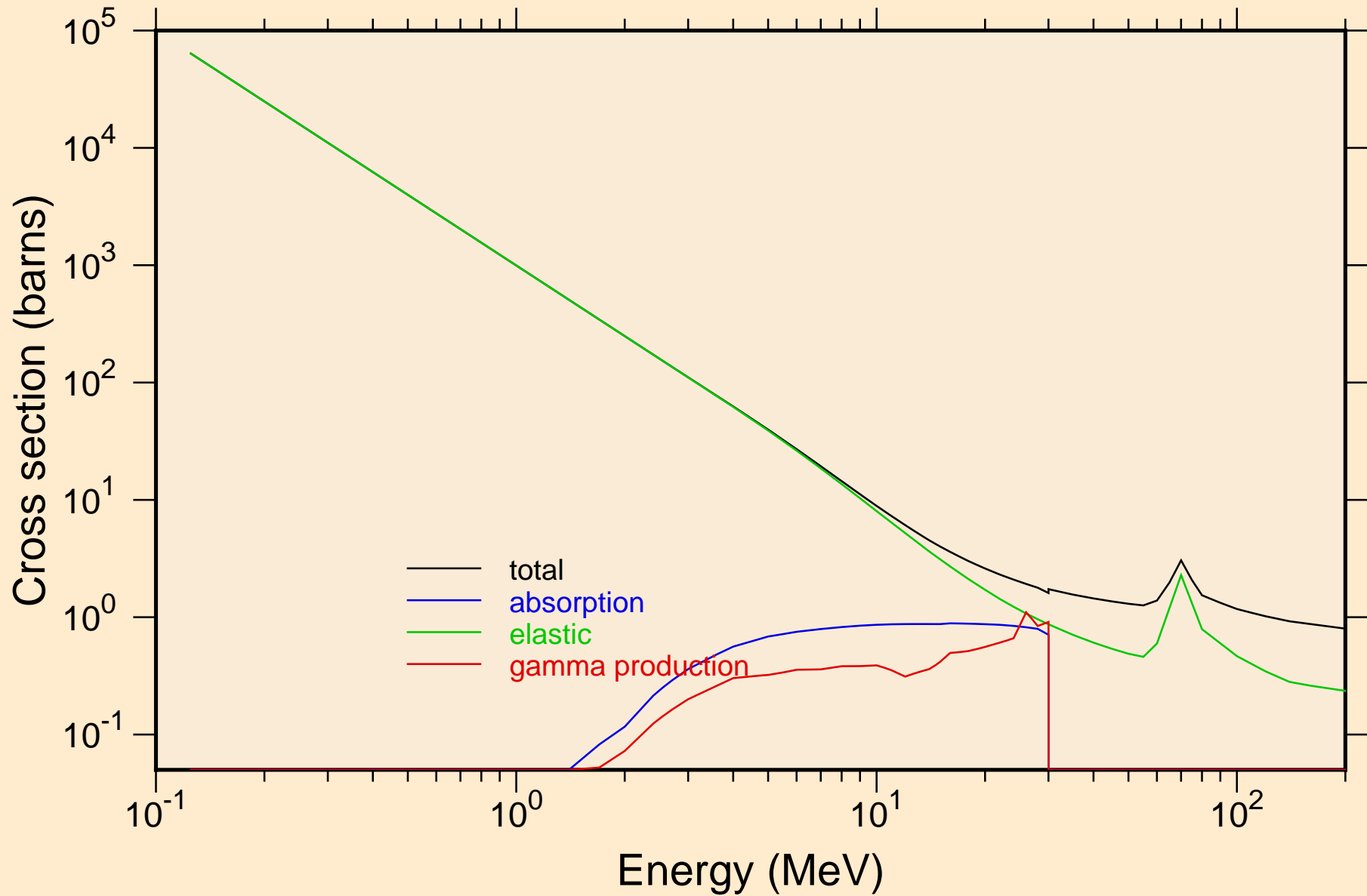


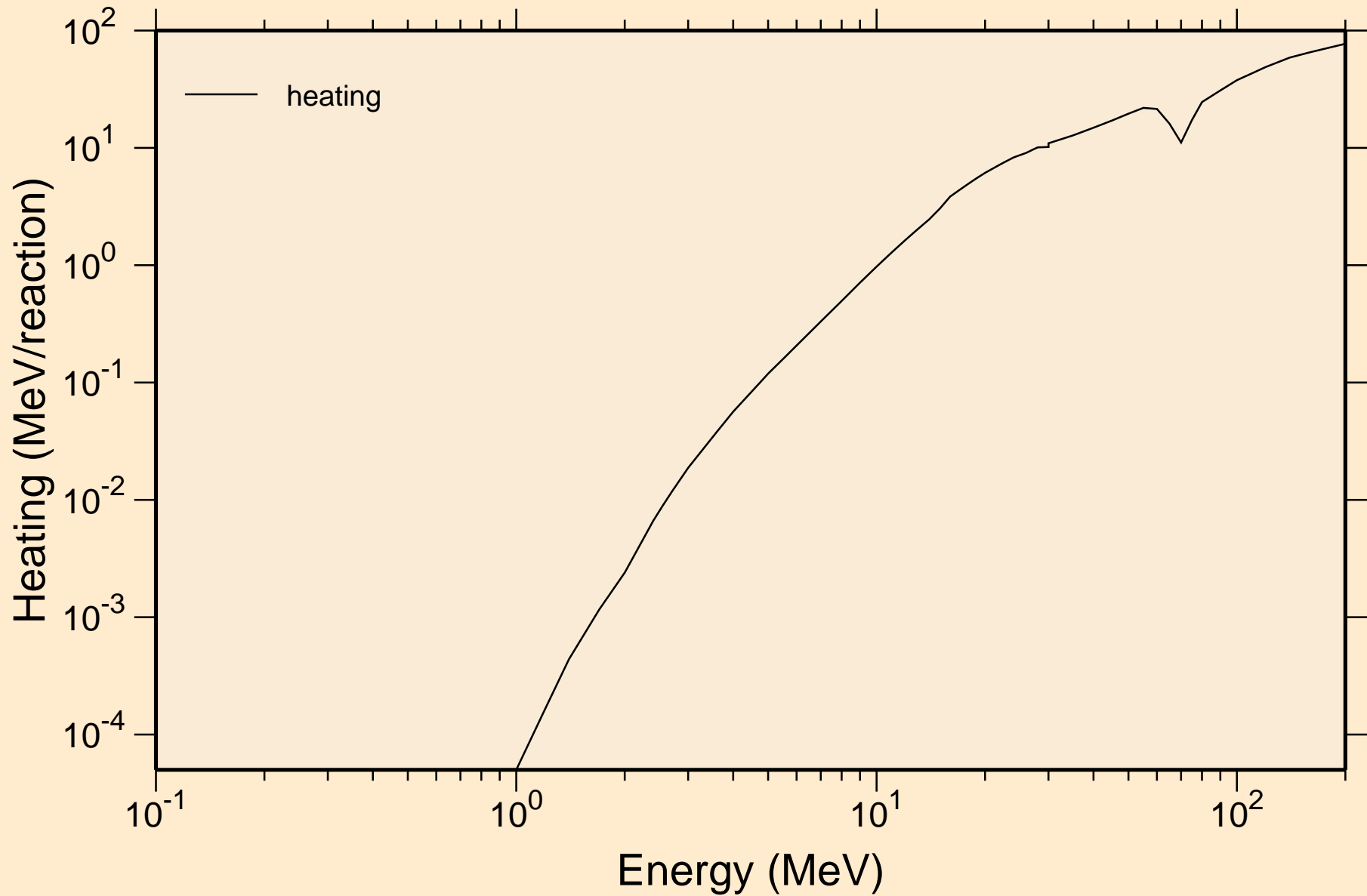
# B011 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



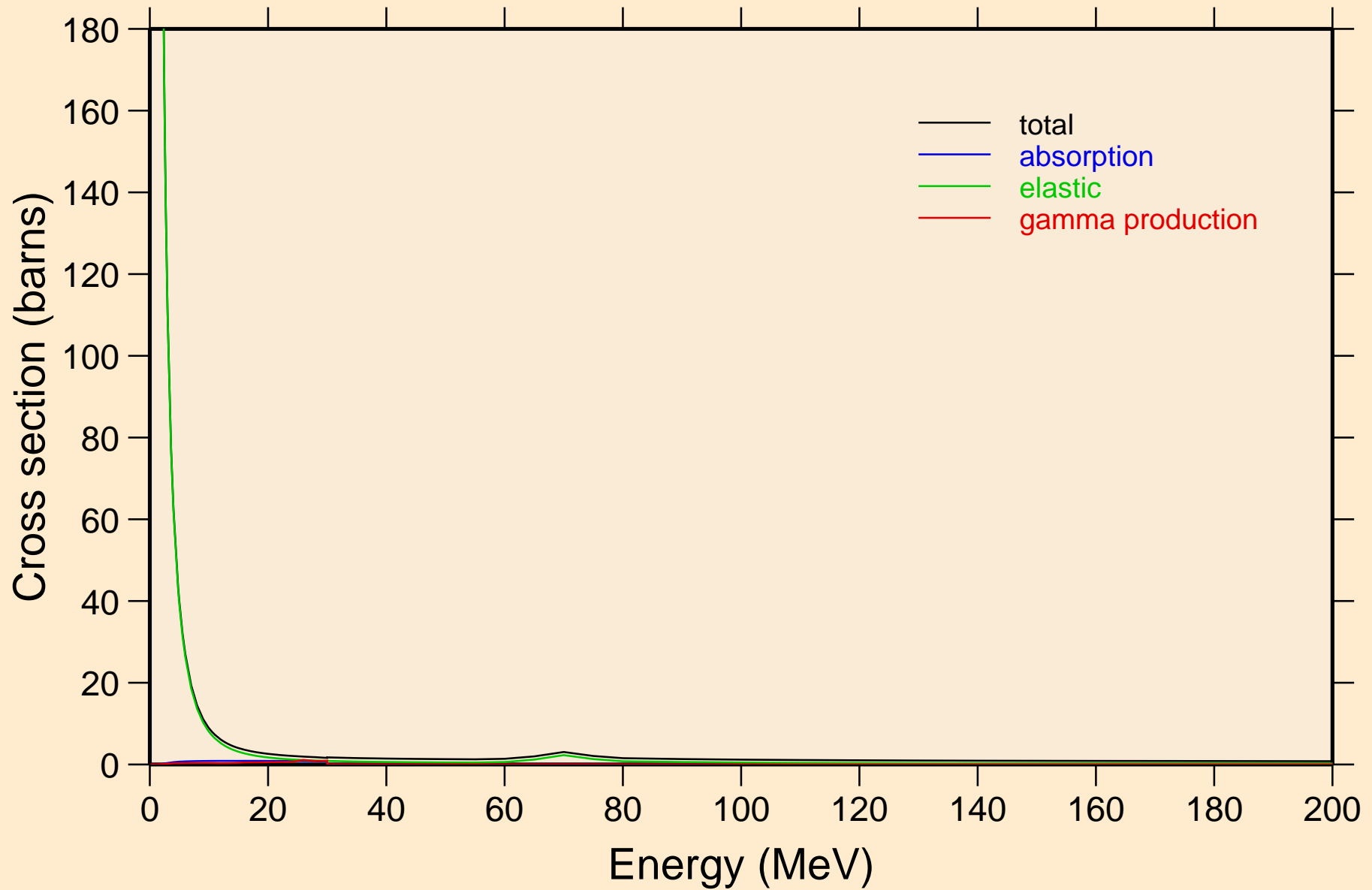
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



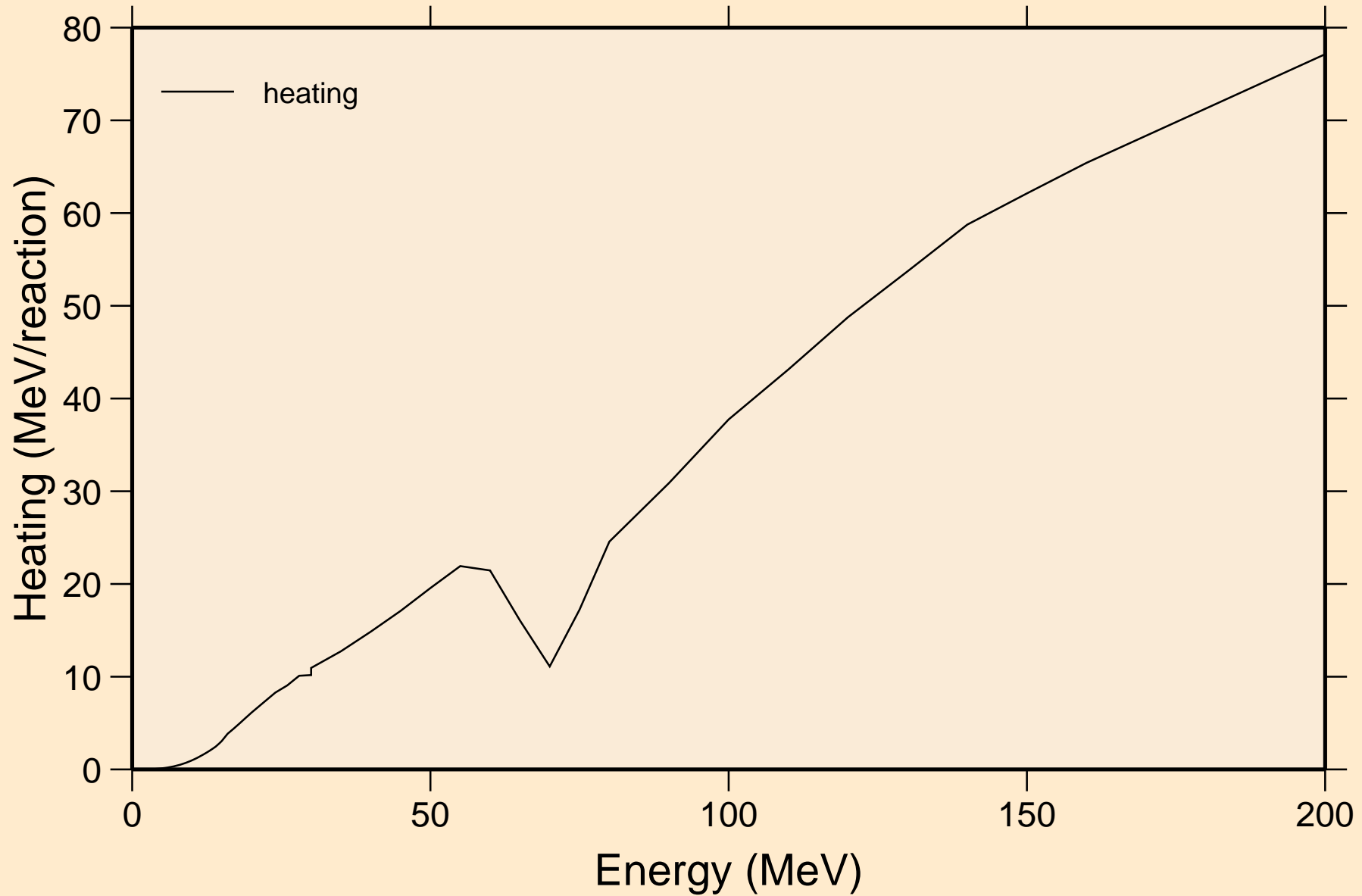
# B011 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

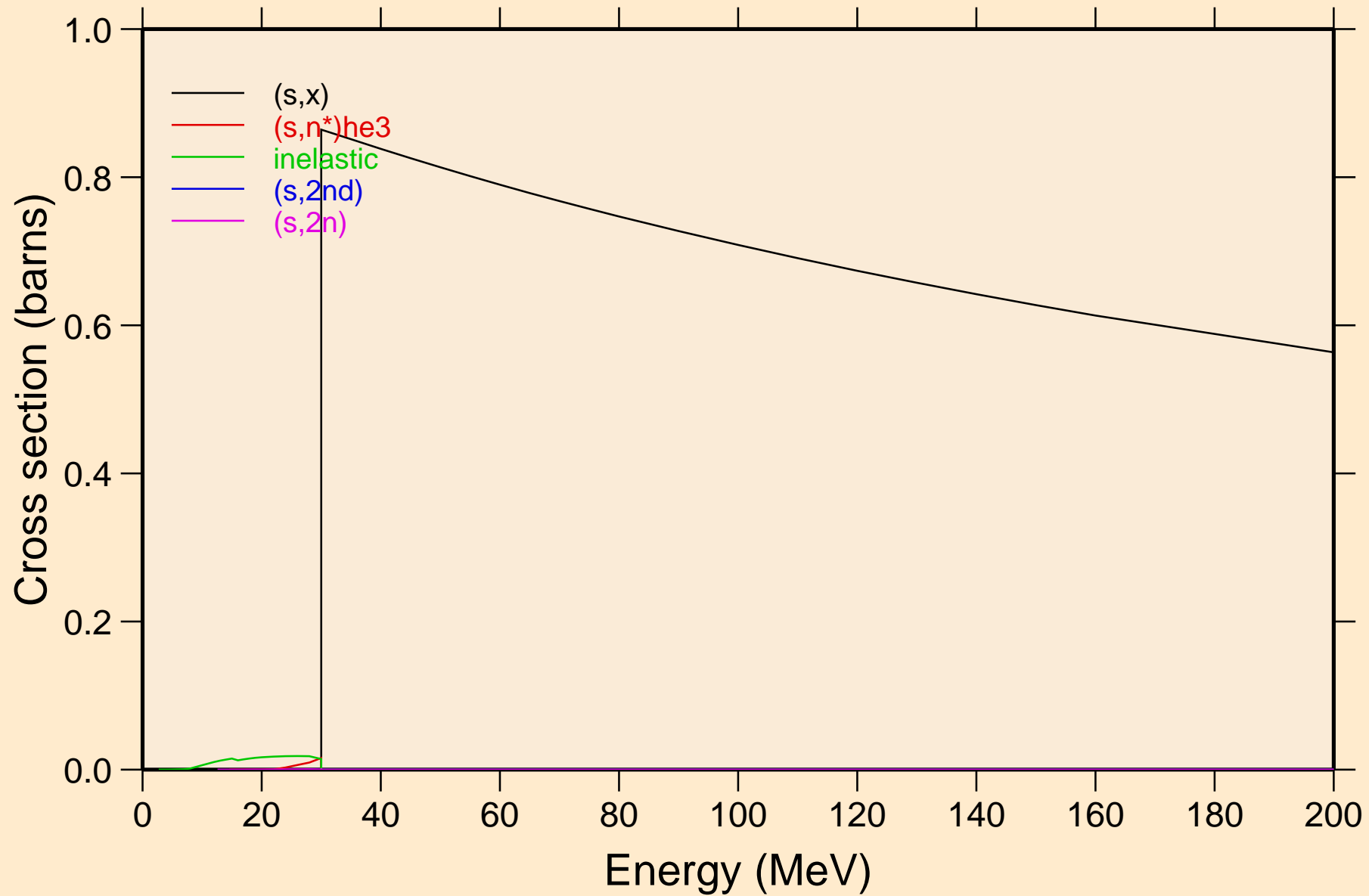


# B011 HELION ACER TENDL-2021 LIBRARY; T=0.K

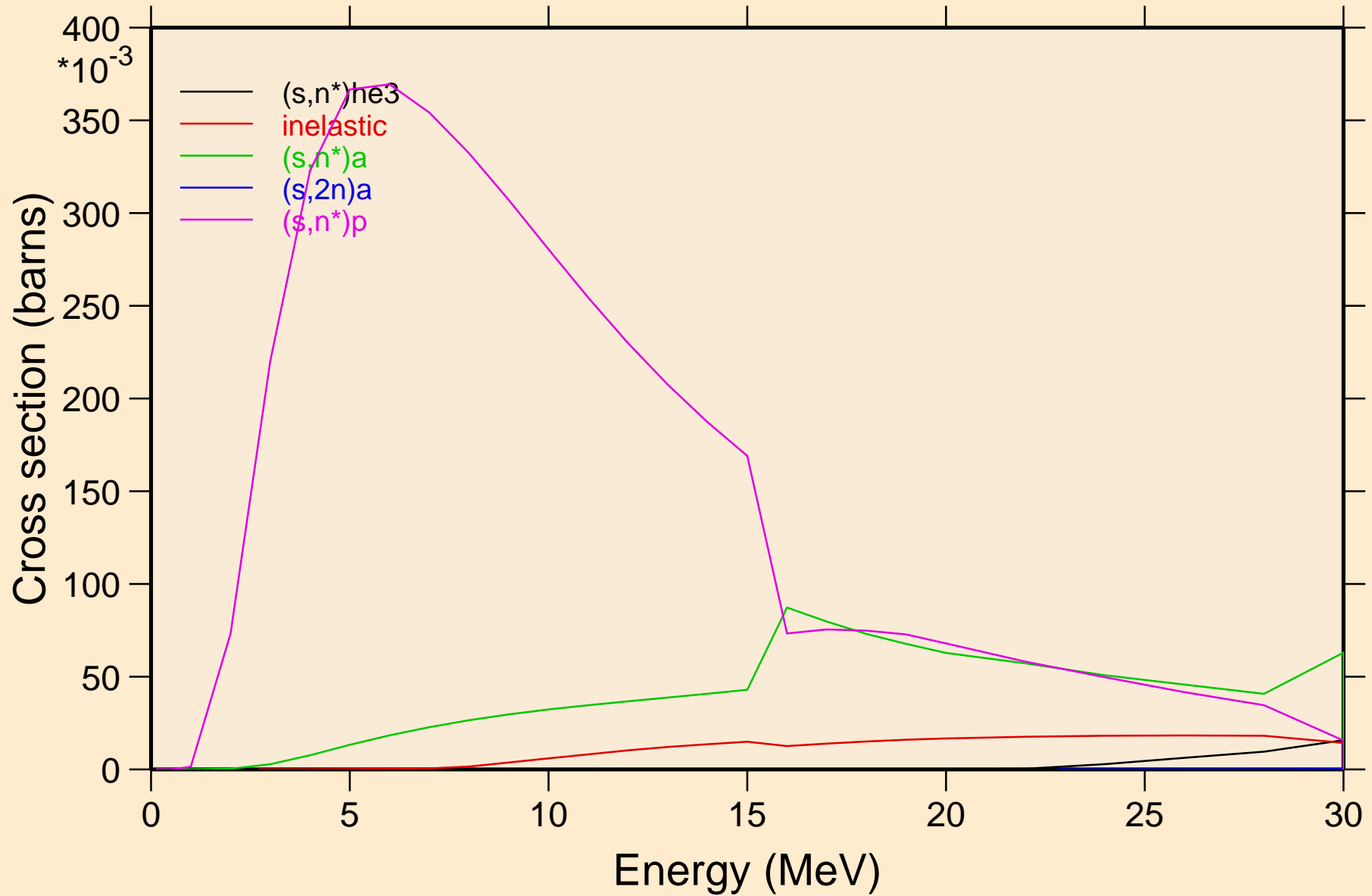
## Heating



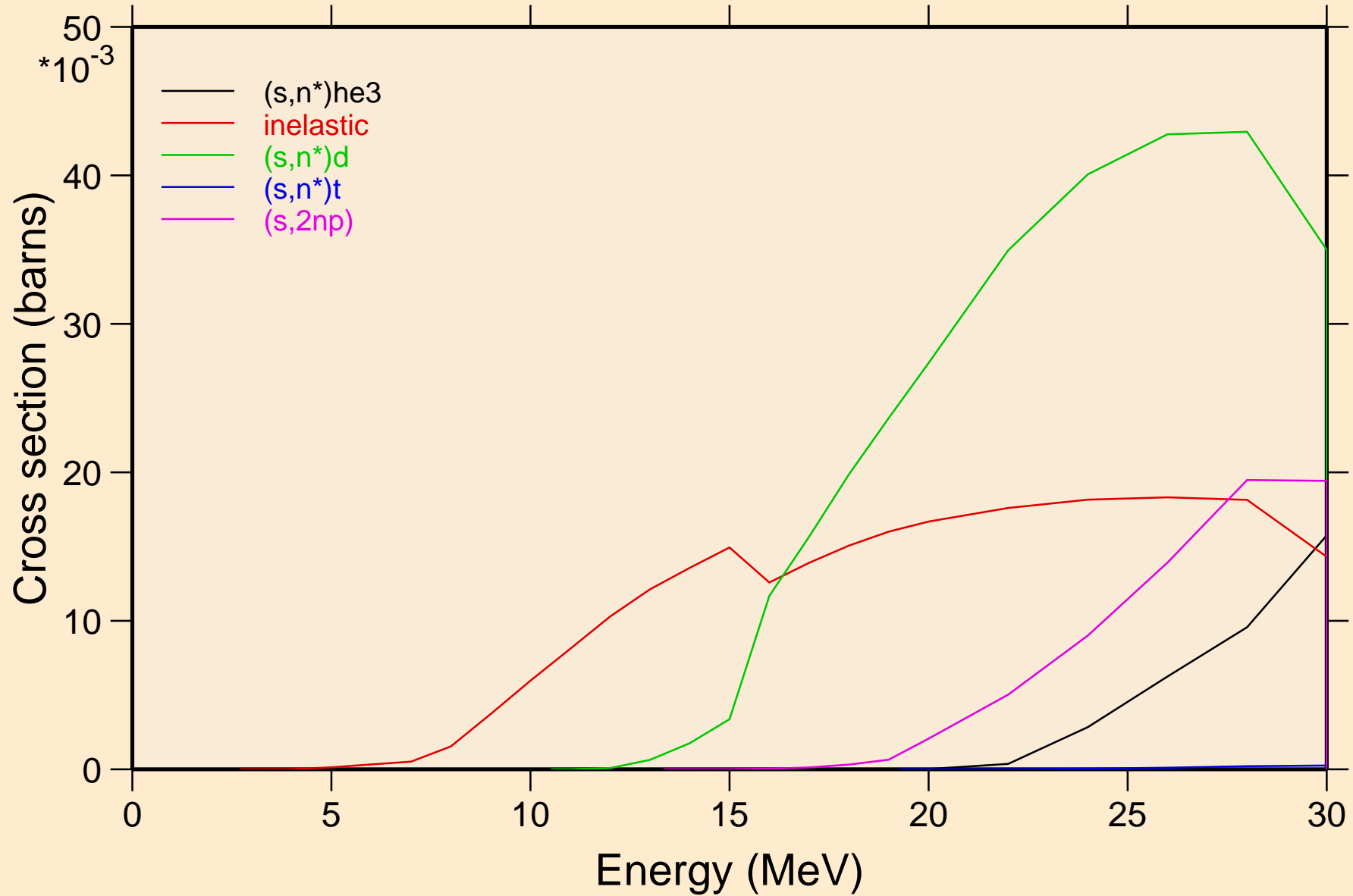
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Threshold reactions



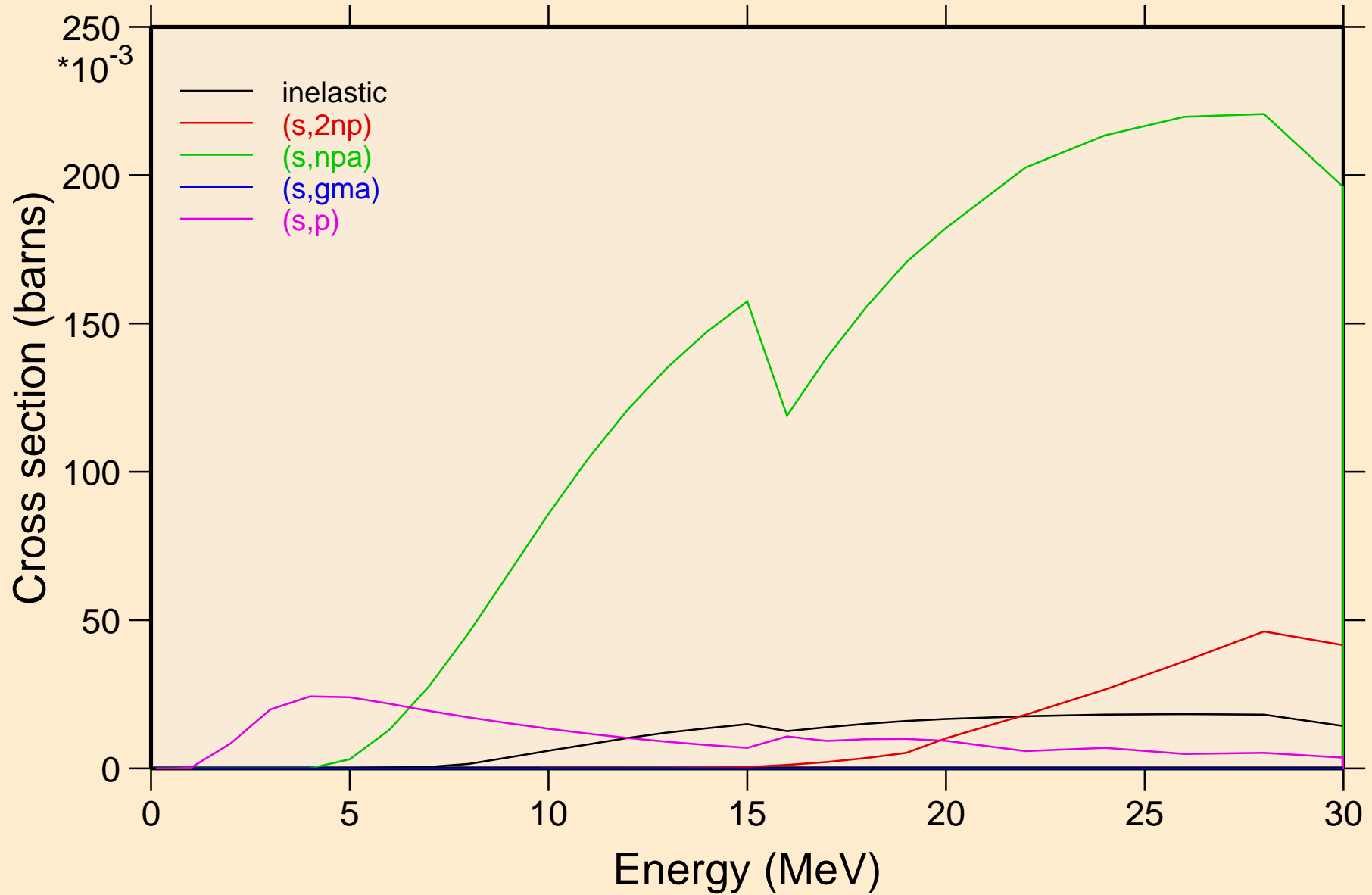
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

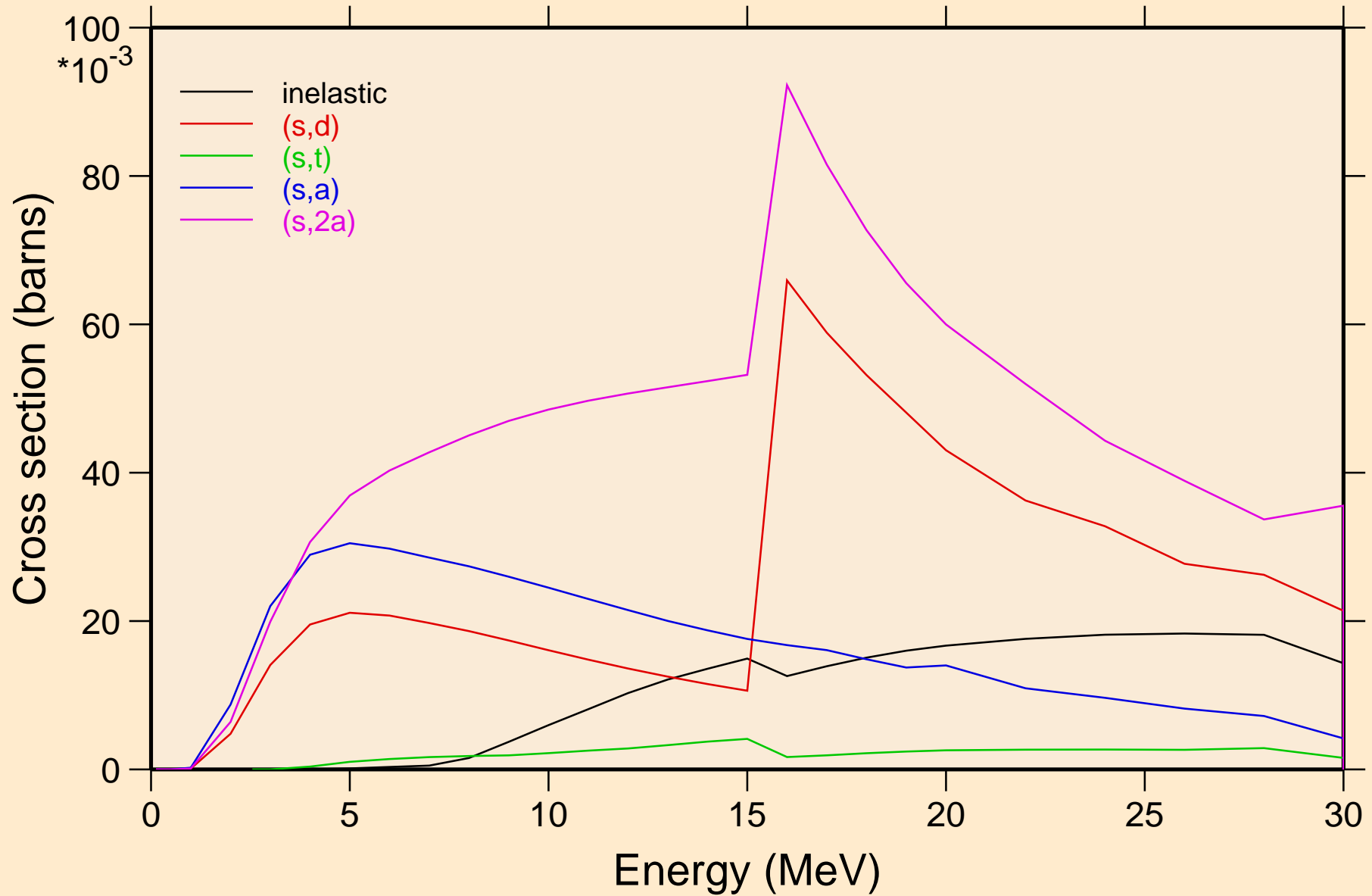


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Threshold reactions

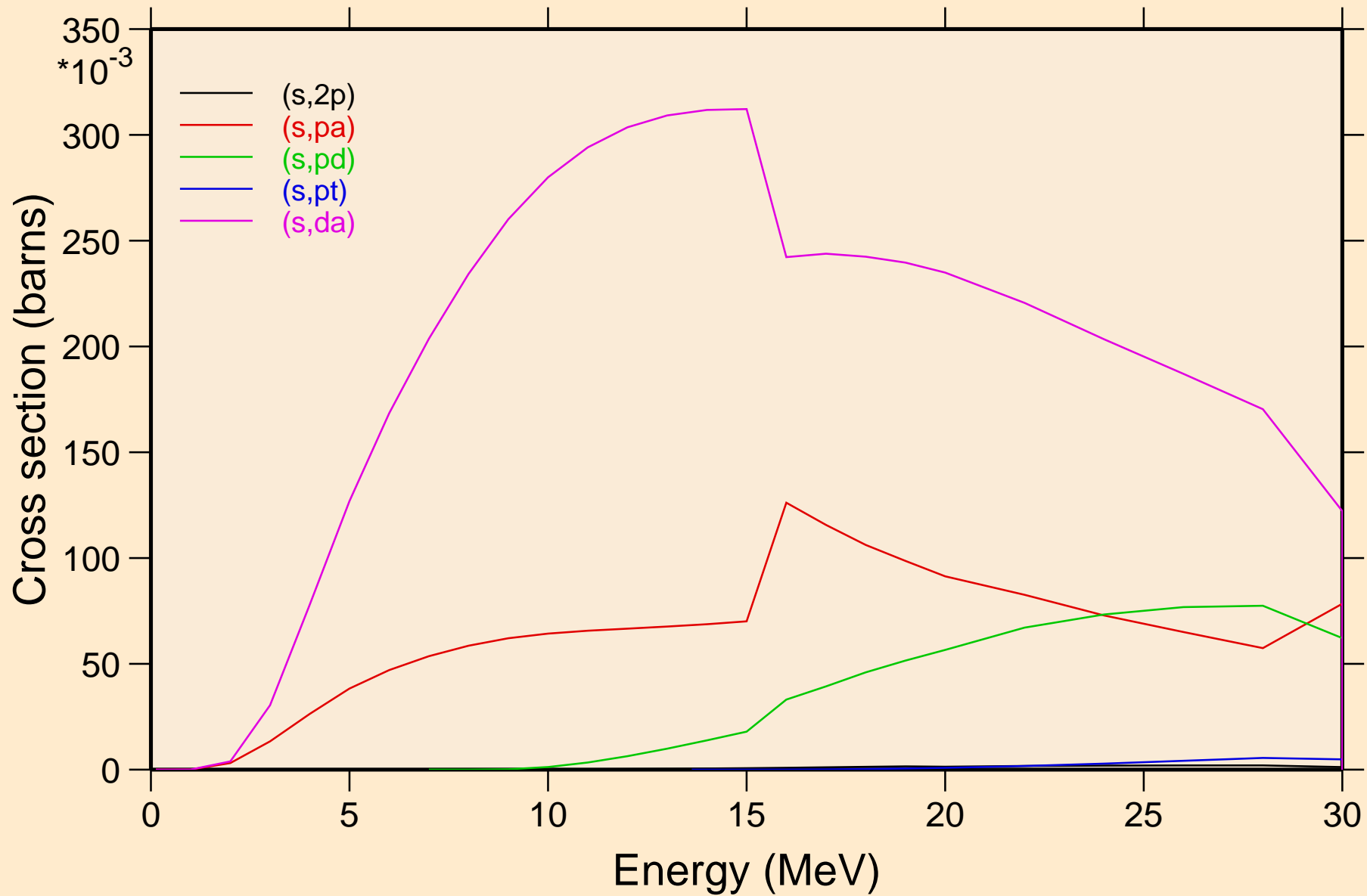




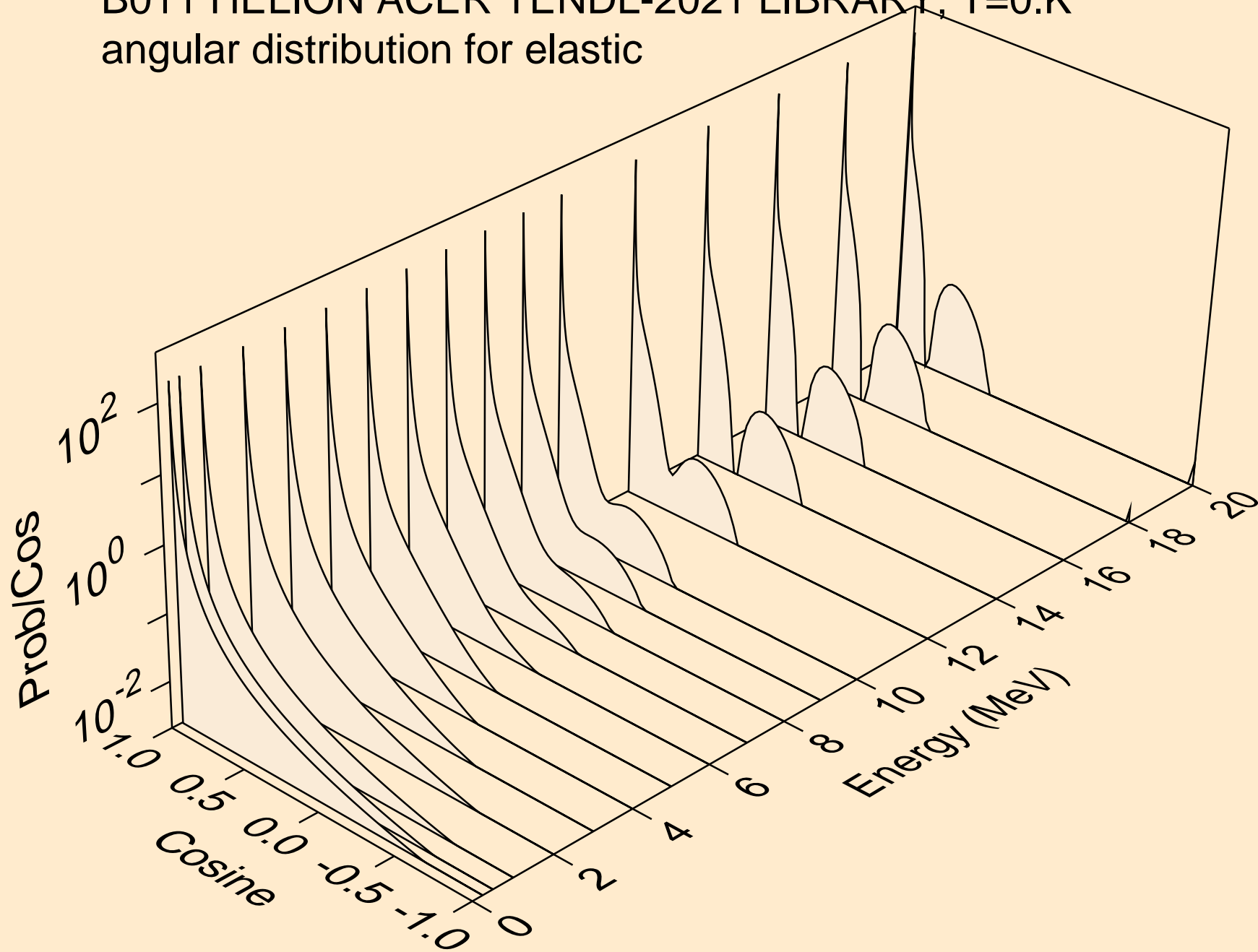
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Threshold reactions



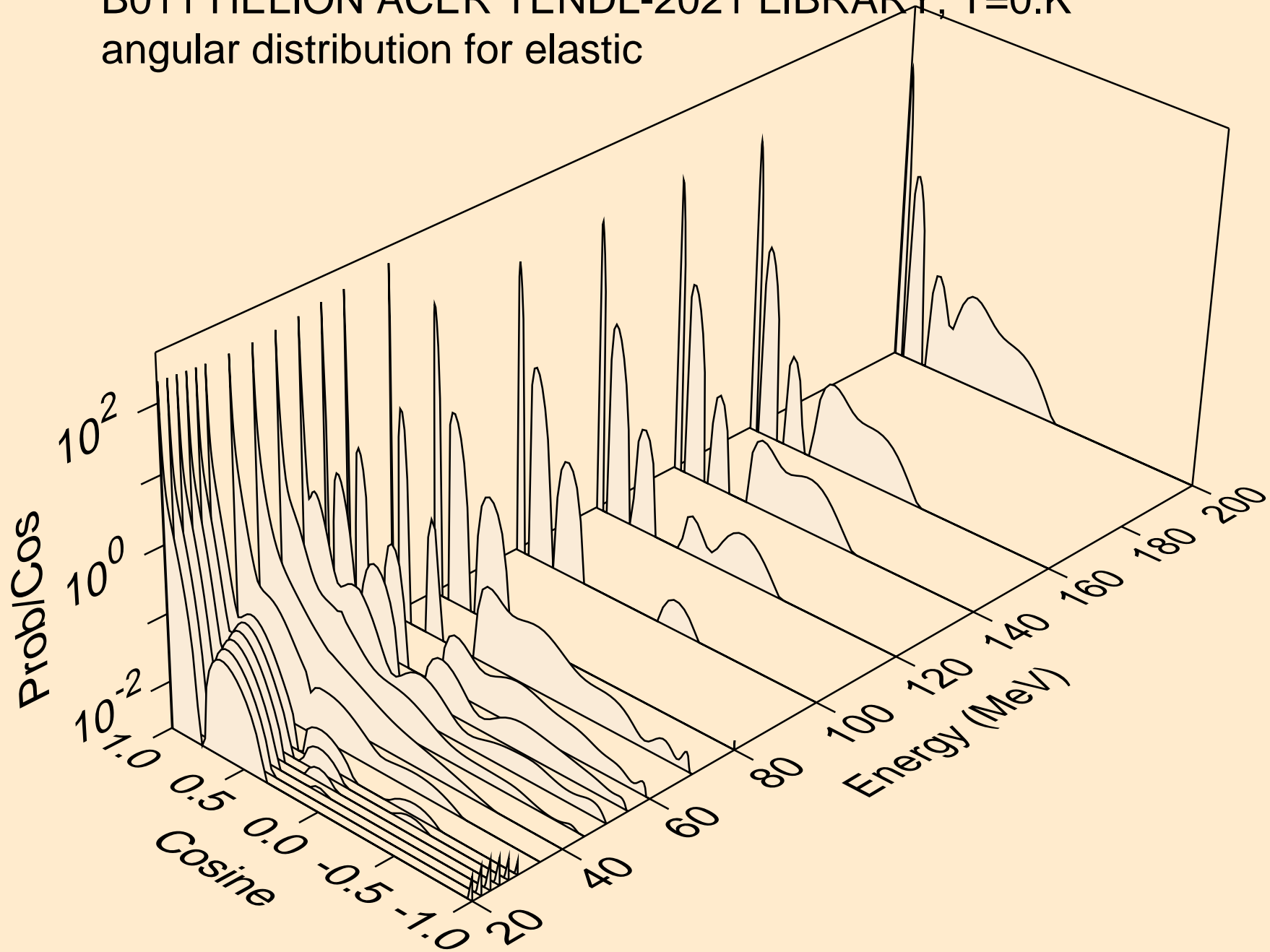
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Threshold reactions



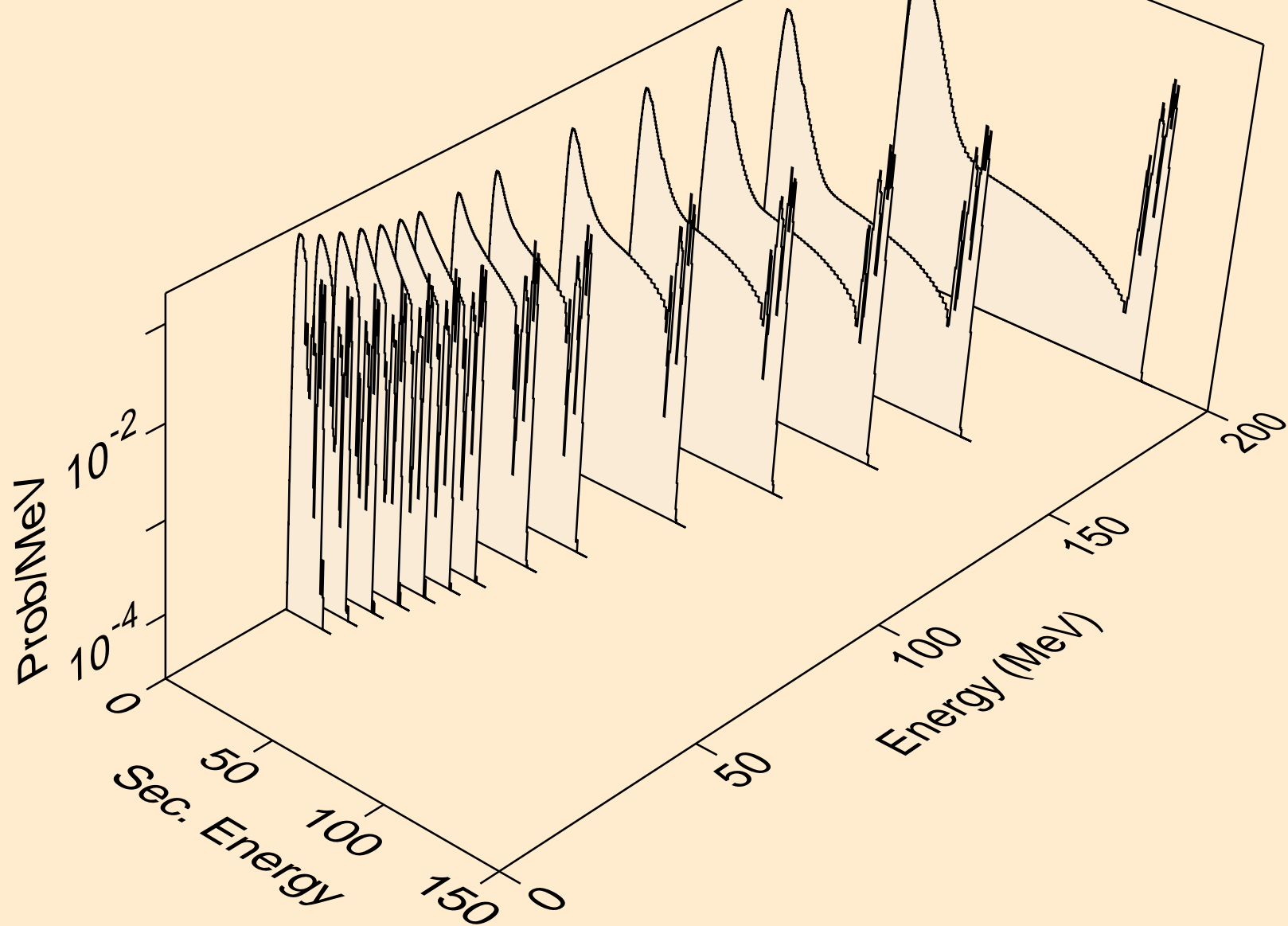
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angular distribution for elastic



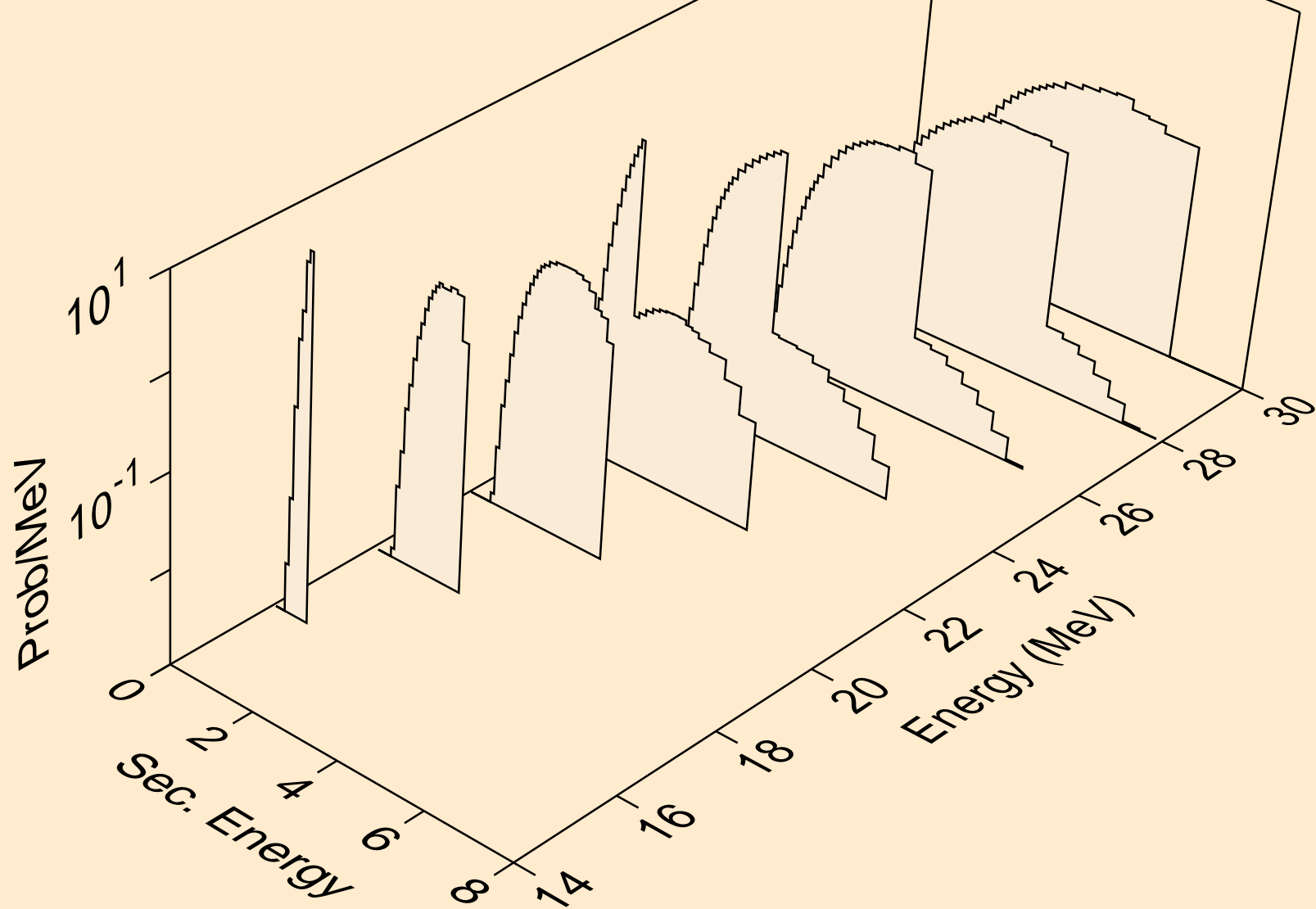
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



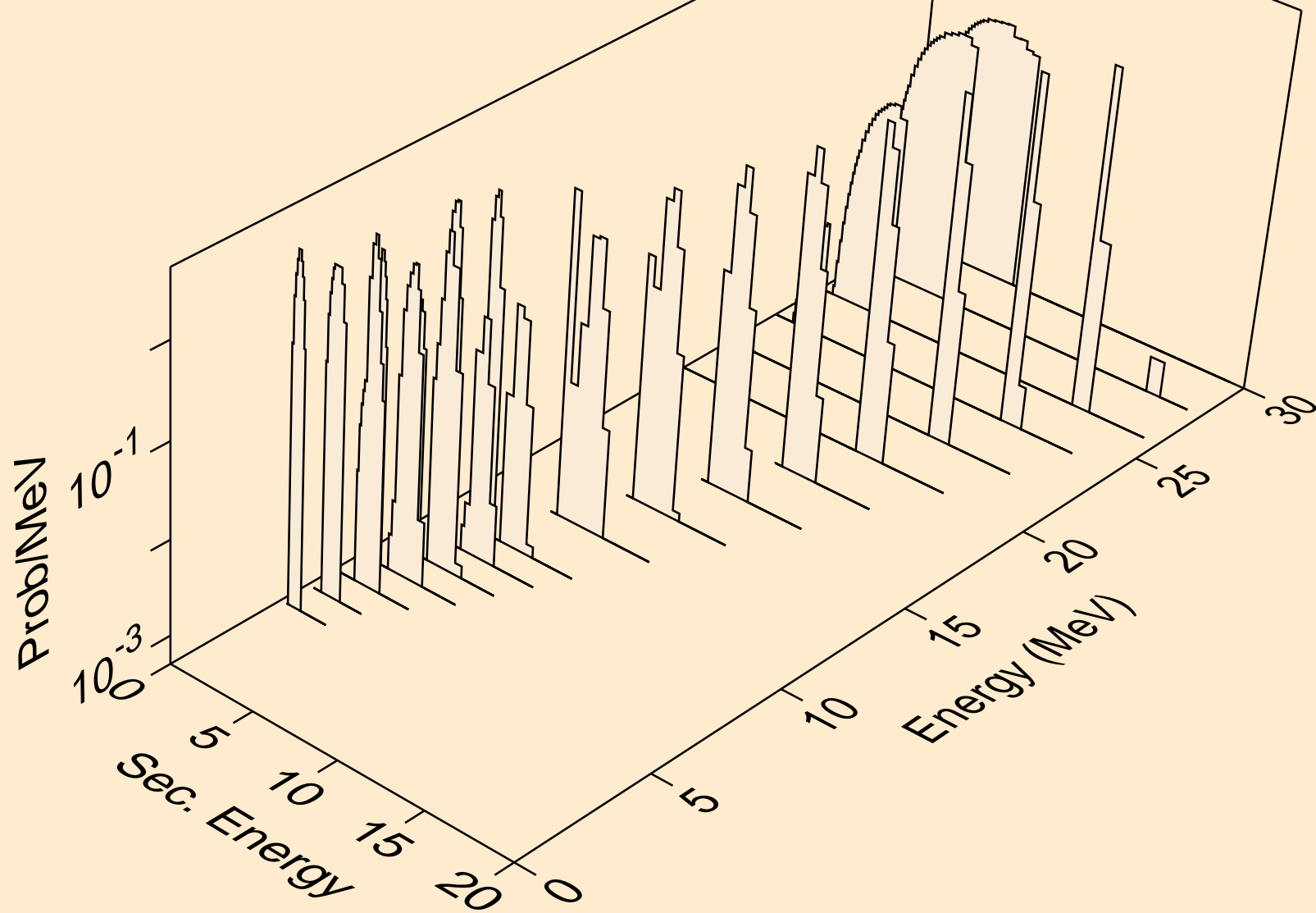
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



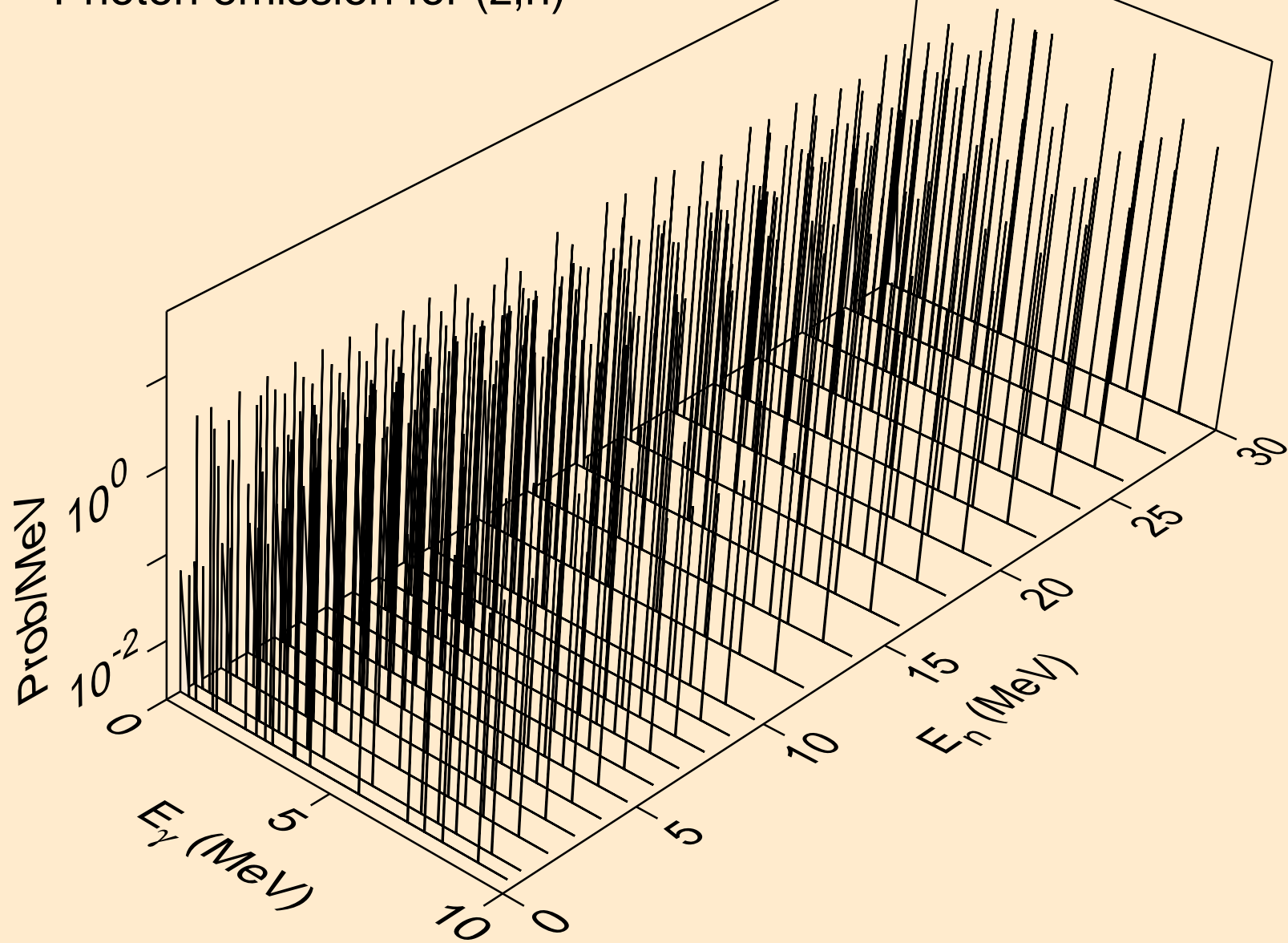
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

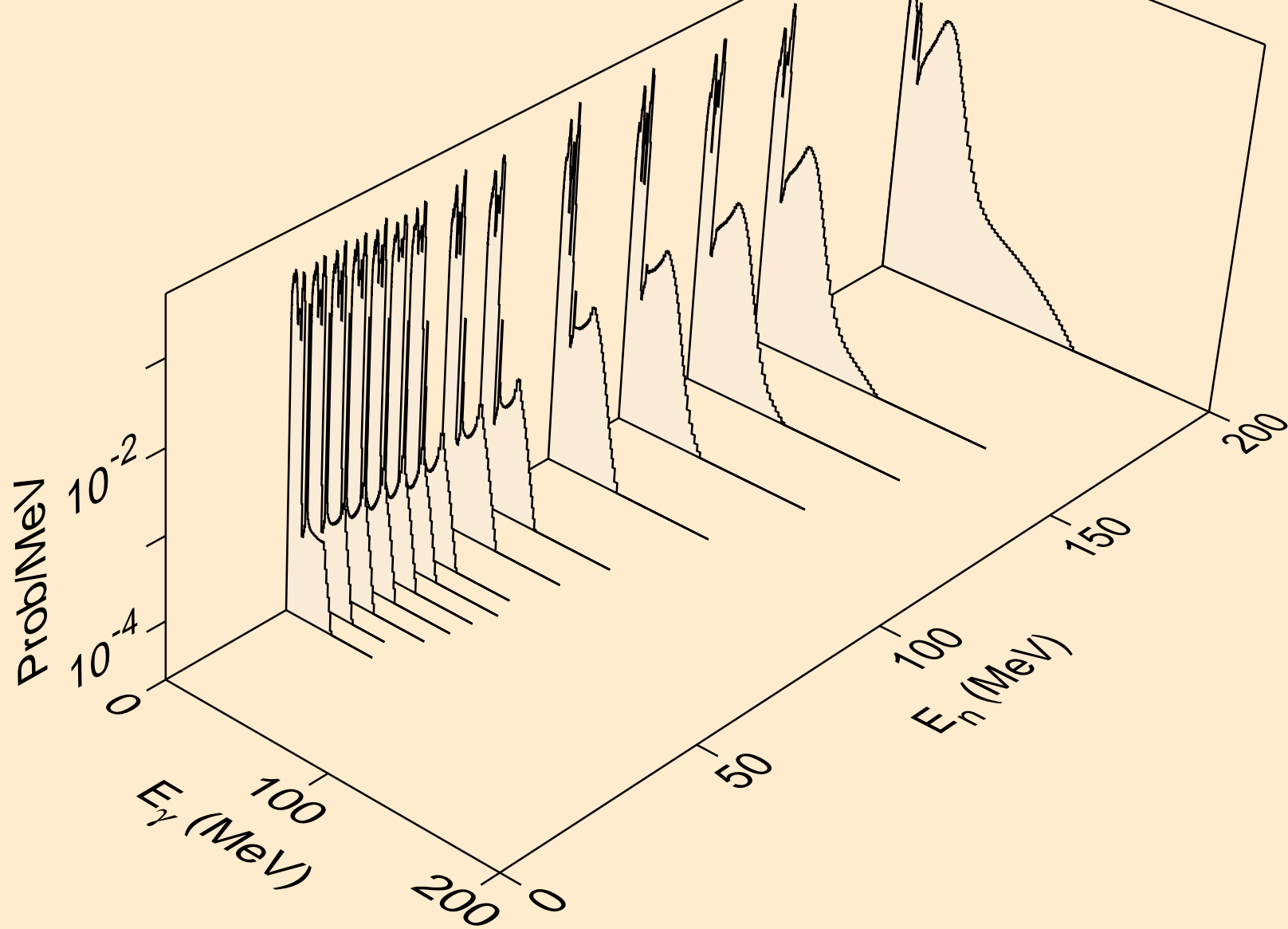


B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

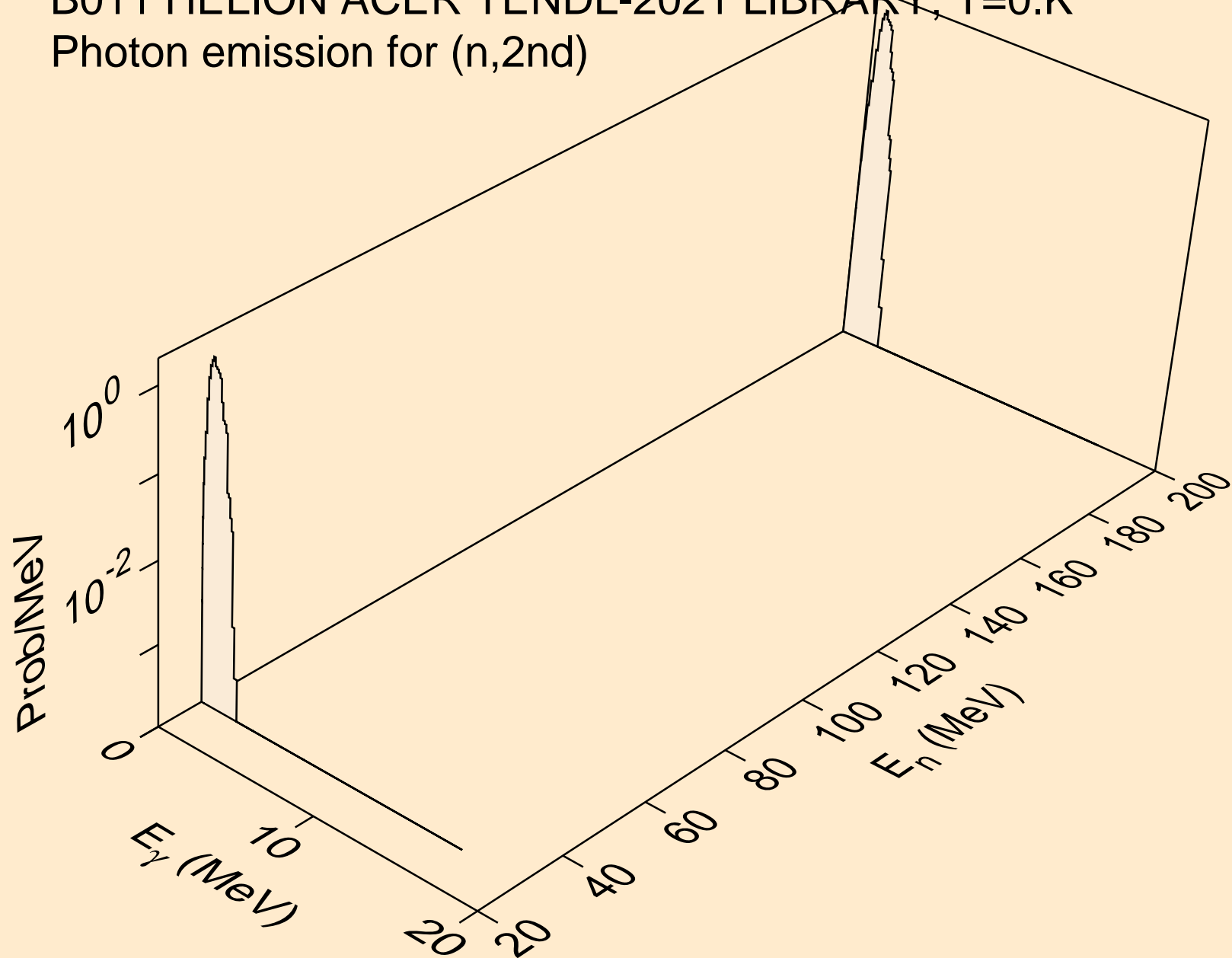




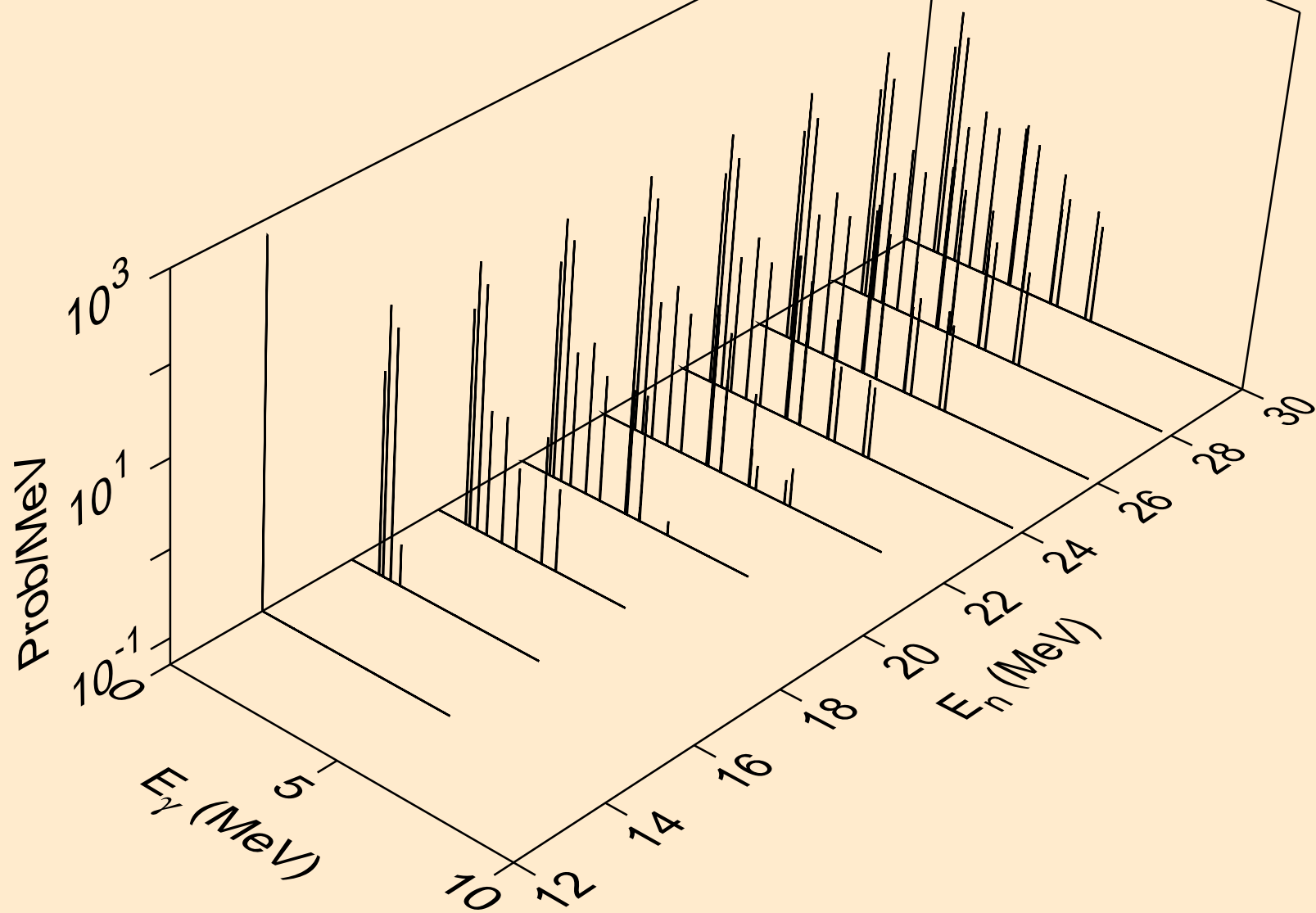
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



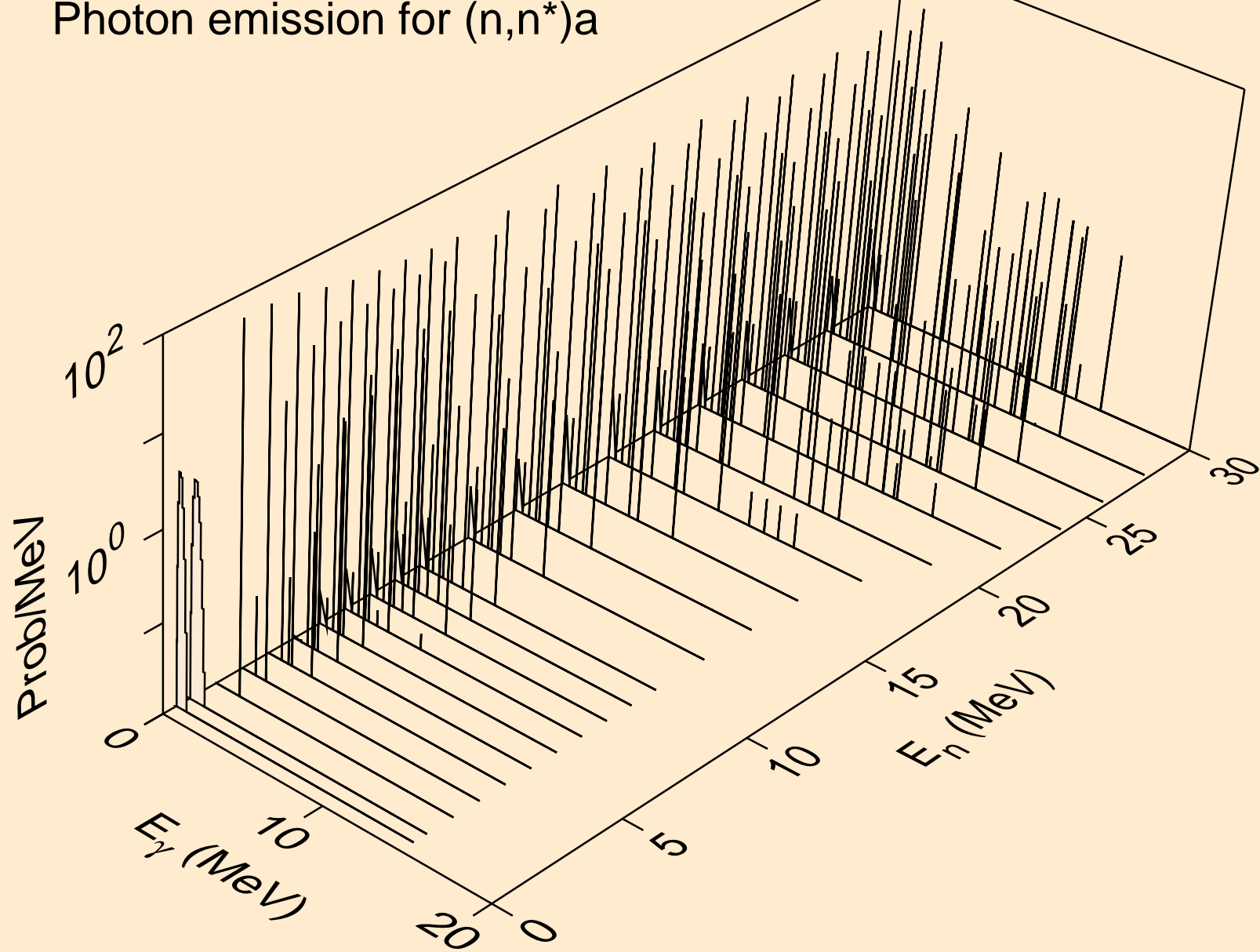
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Photon emission for (n,2nd)



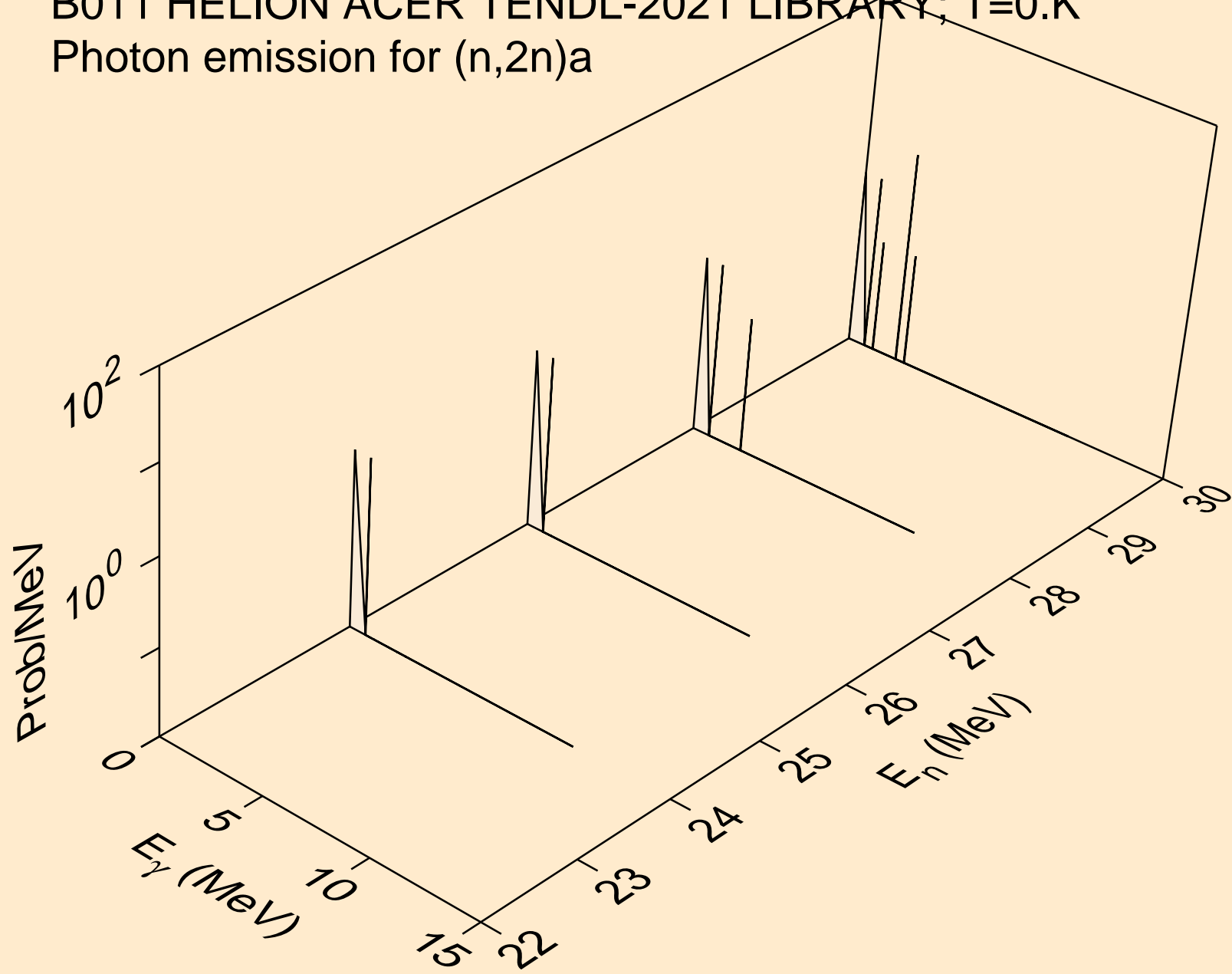
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Photon emission for (n,2n)



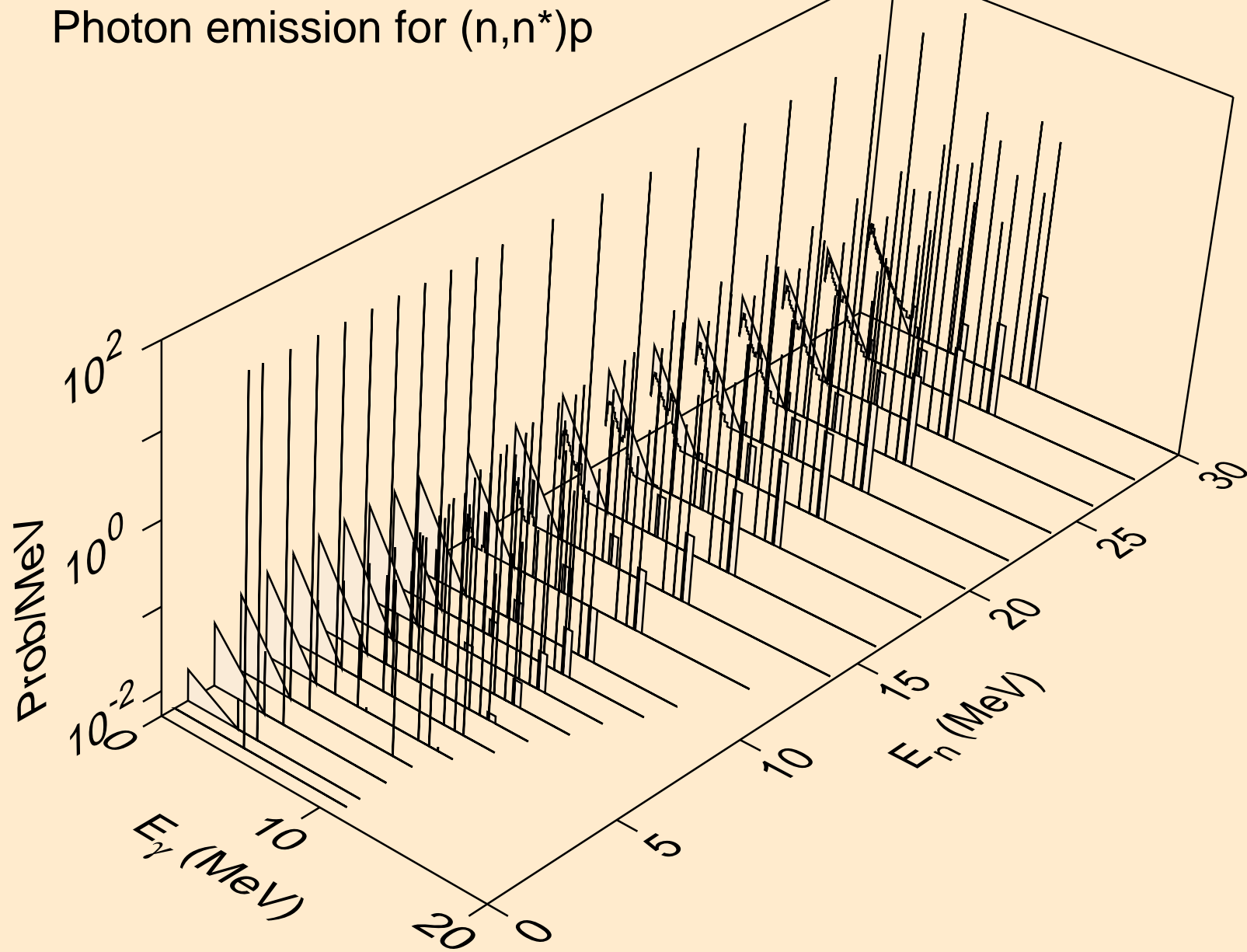
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



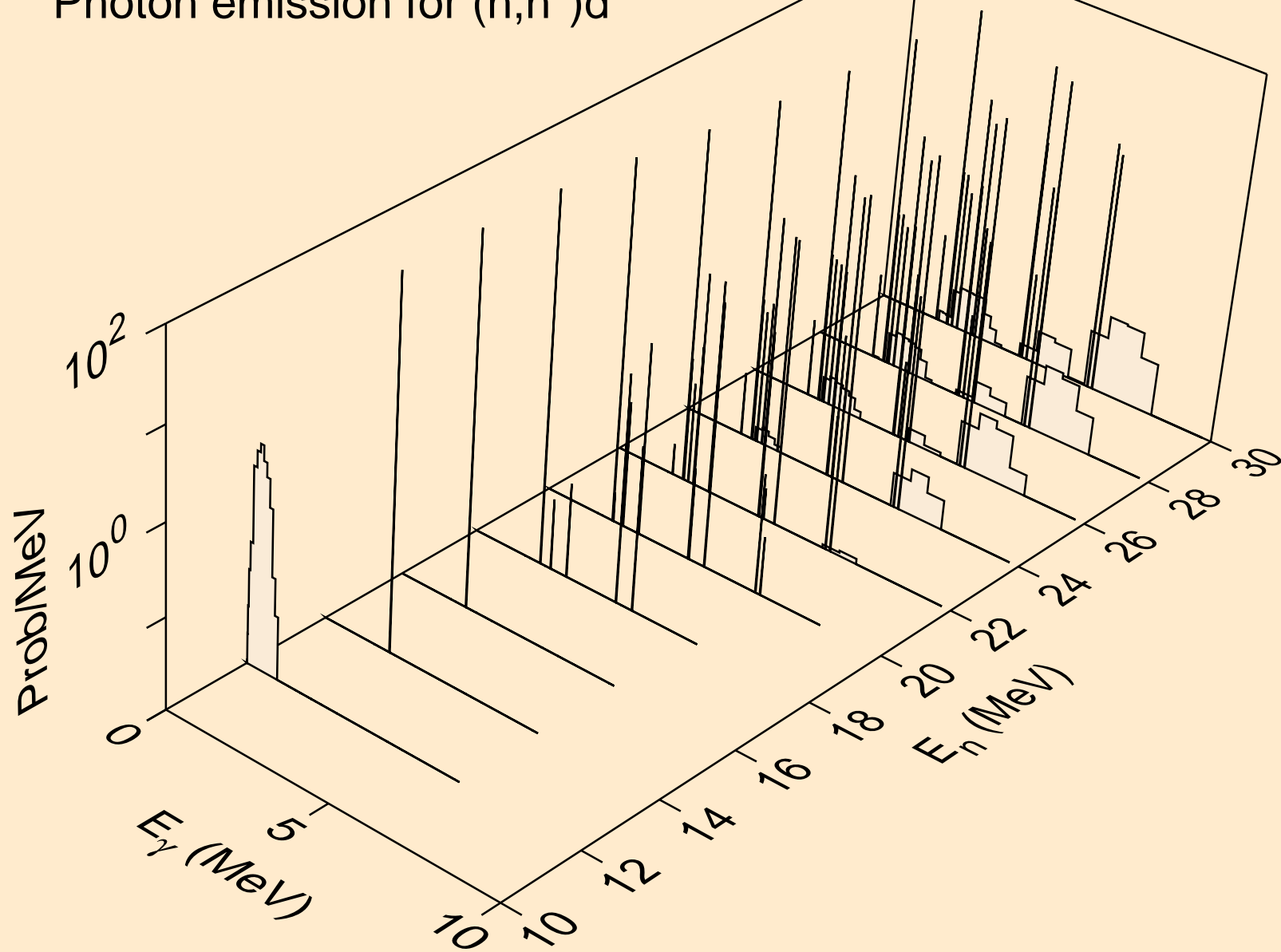
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Photon emission for (n,2n)a



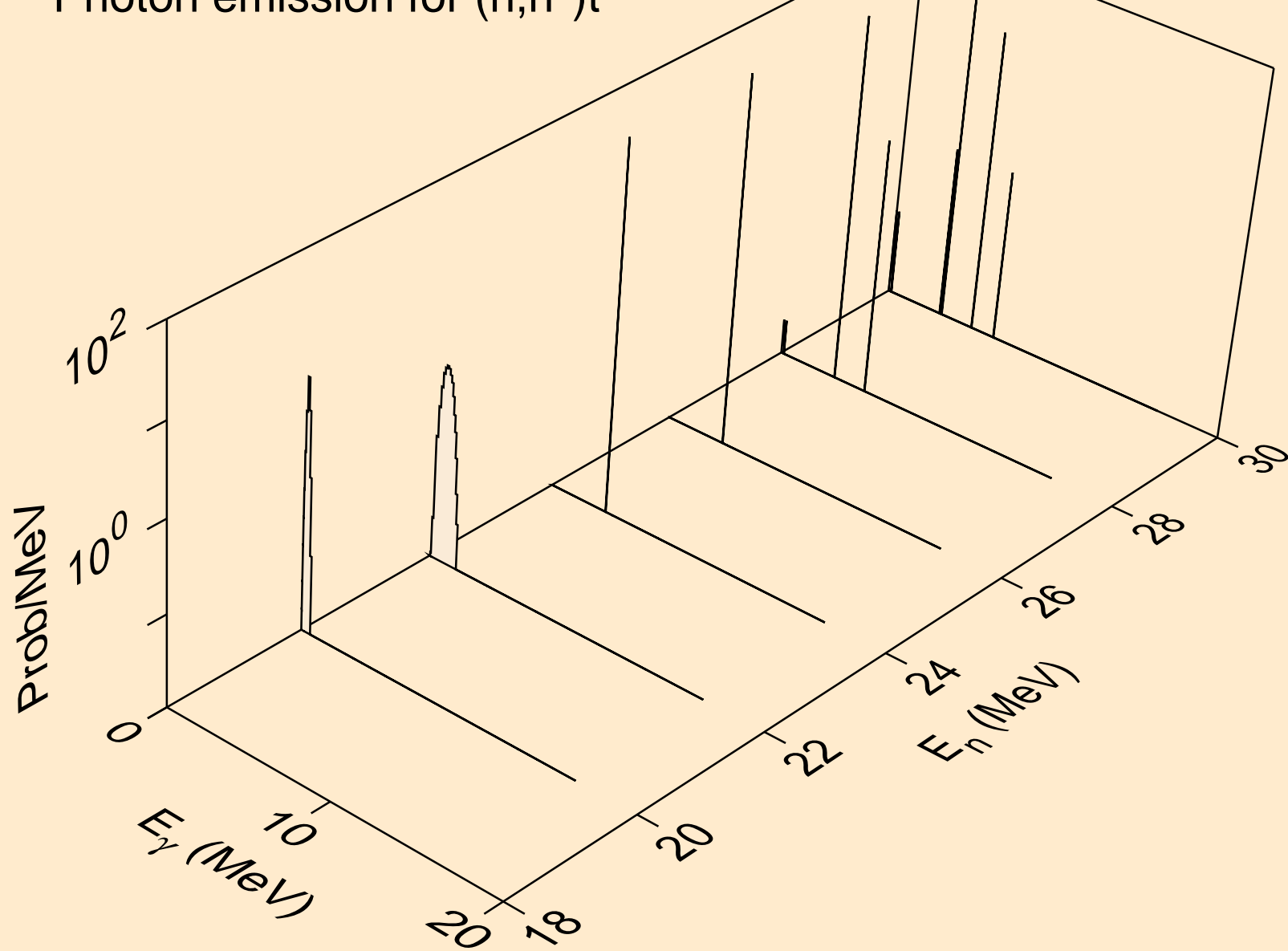
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

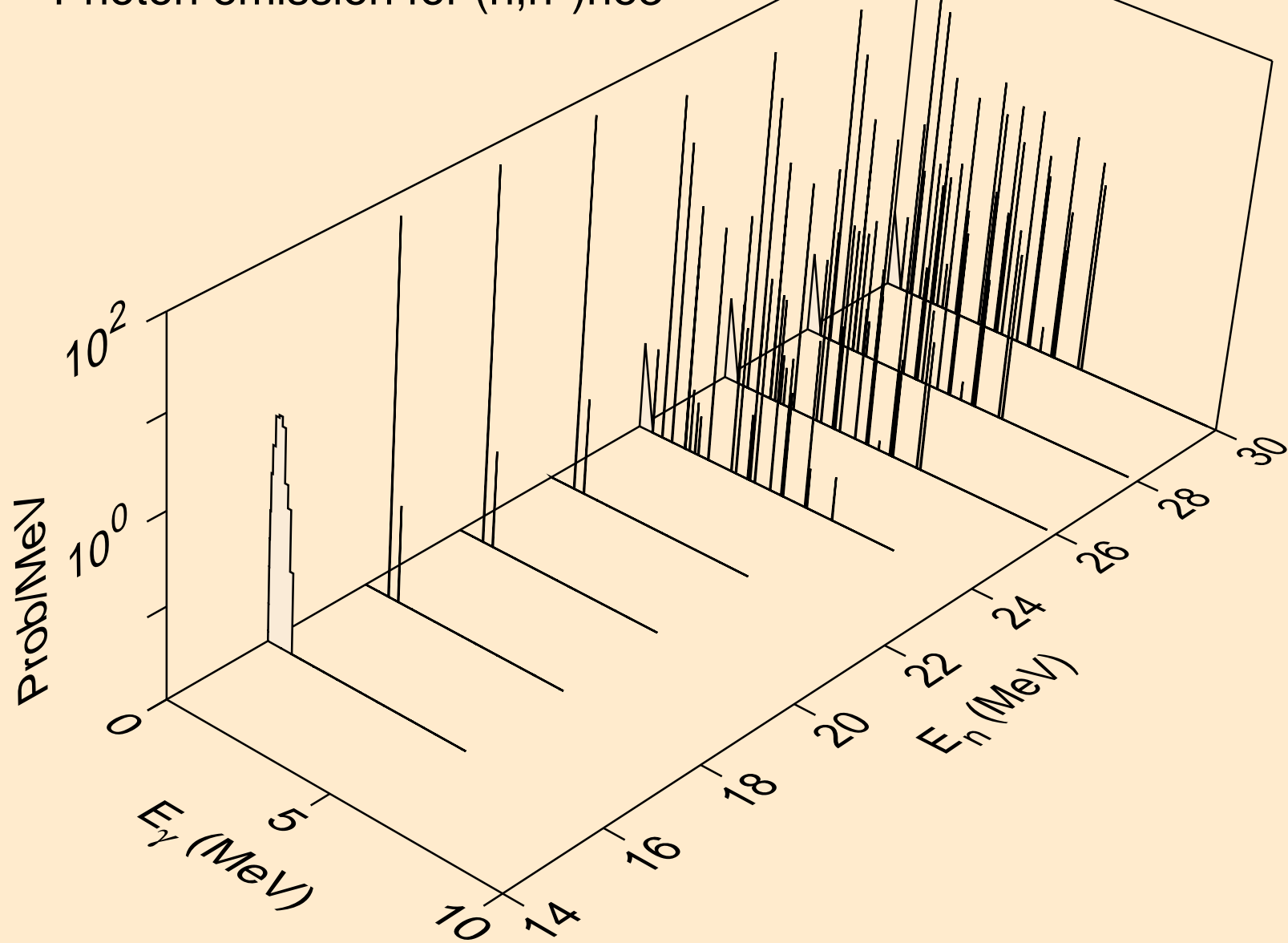


B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

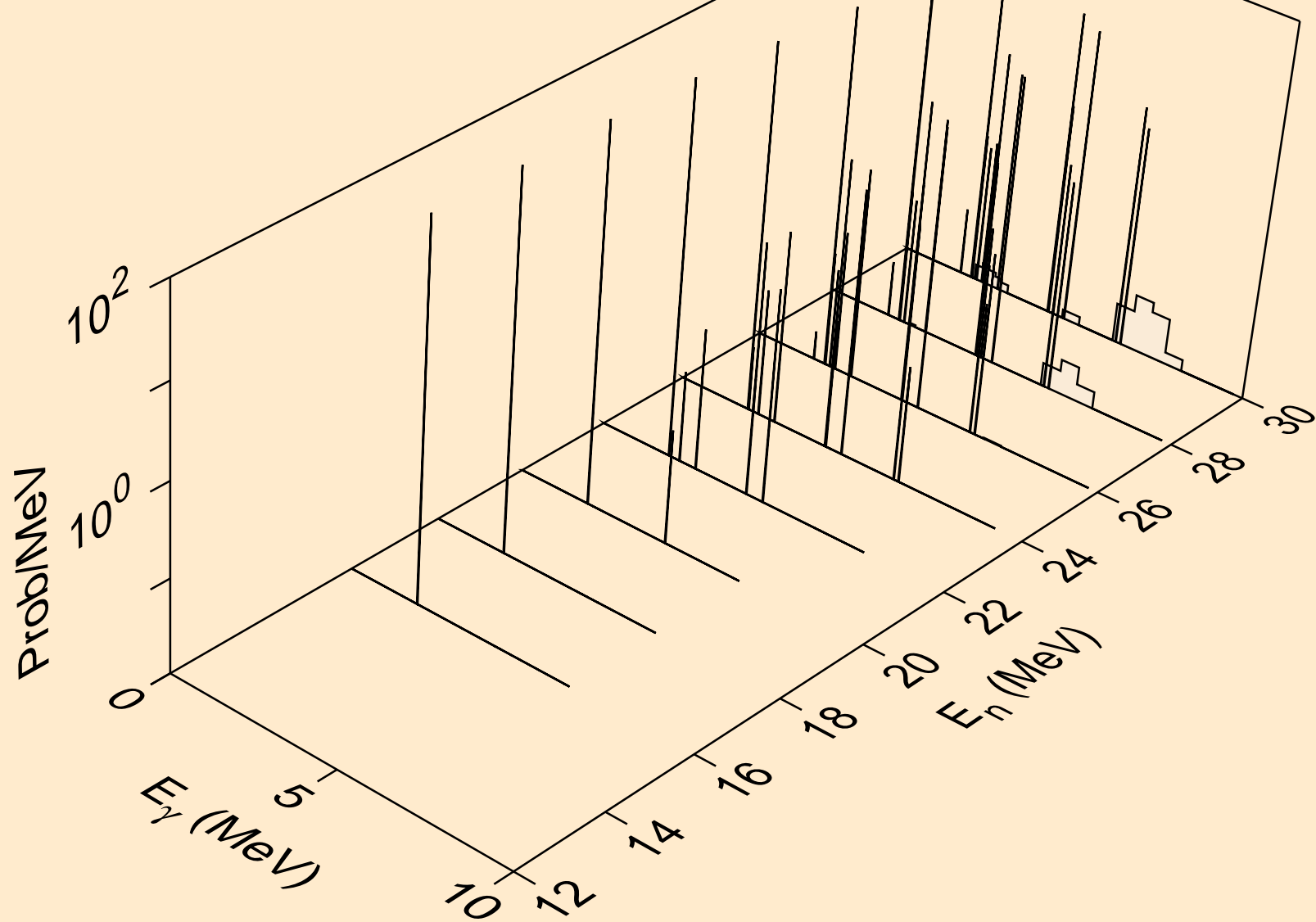




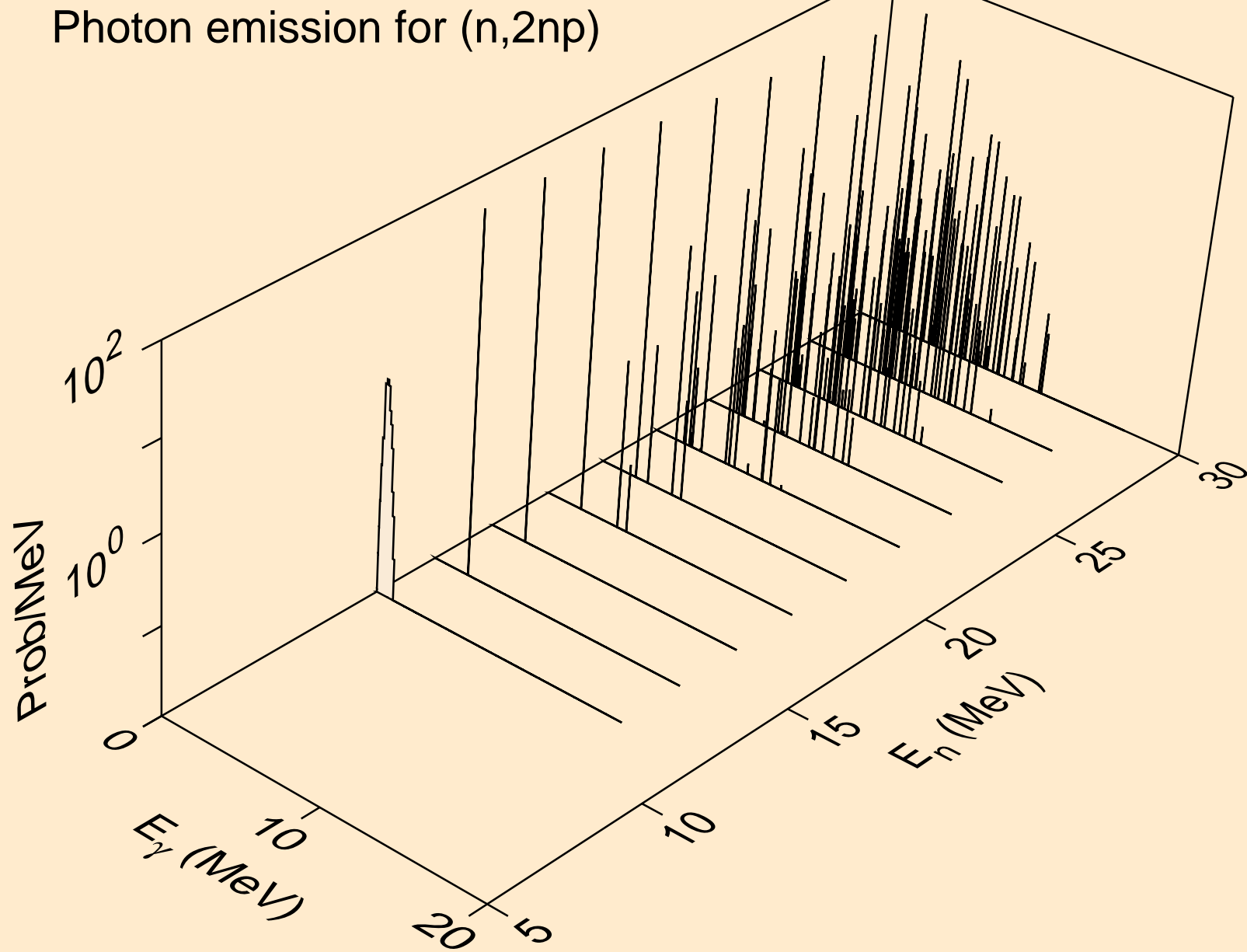
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Photon emission for (n,n\*)he3



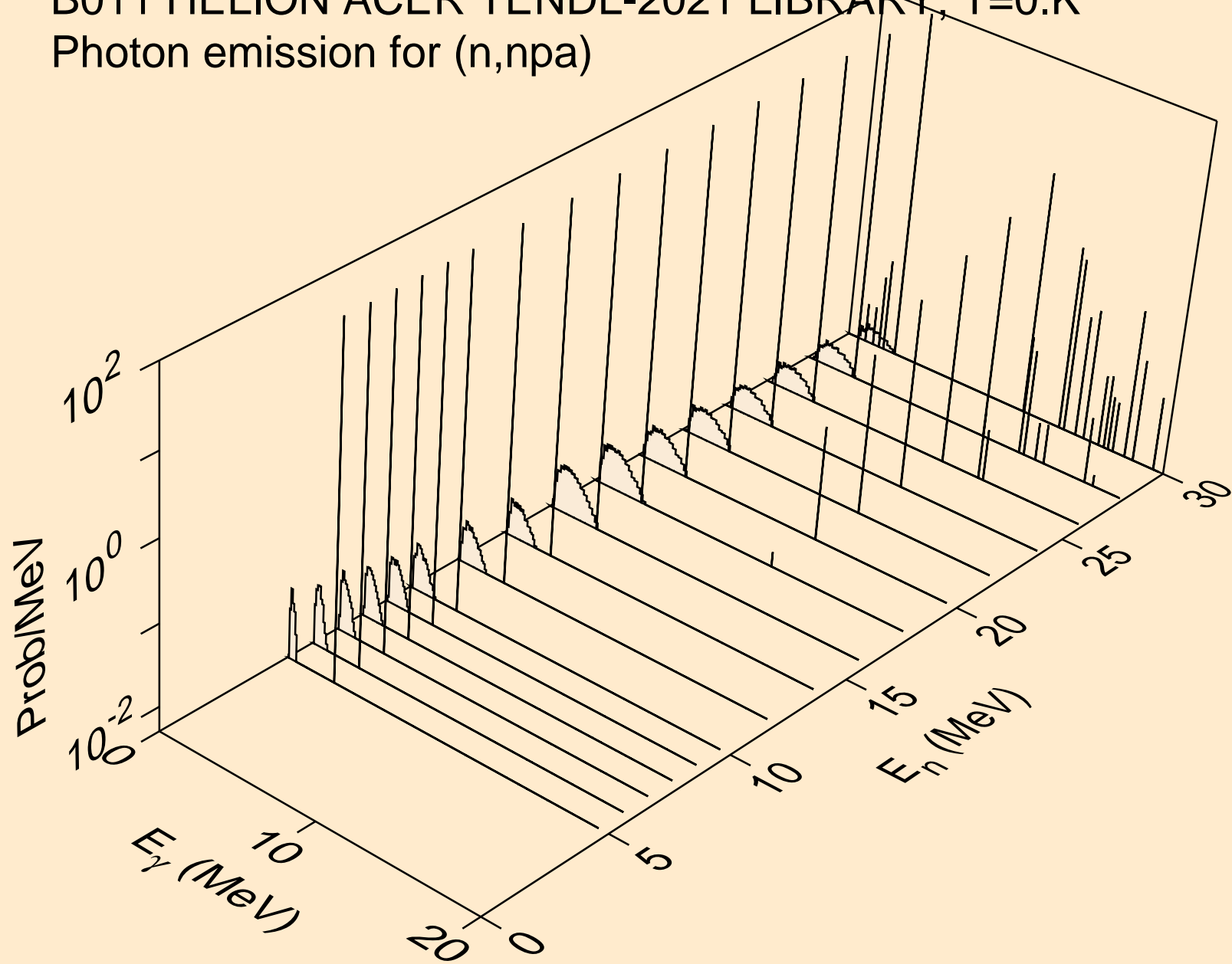
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Photon emission for (n,2np)



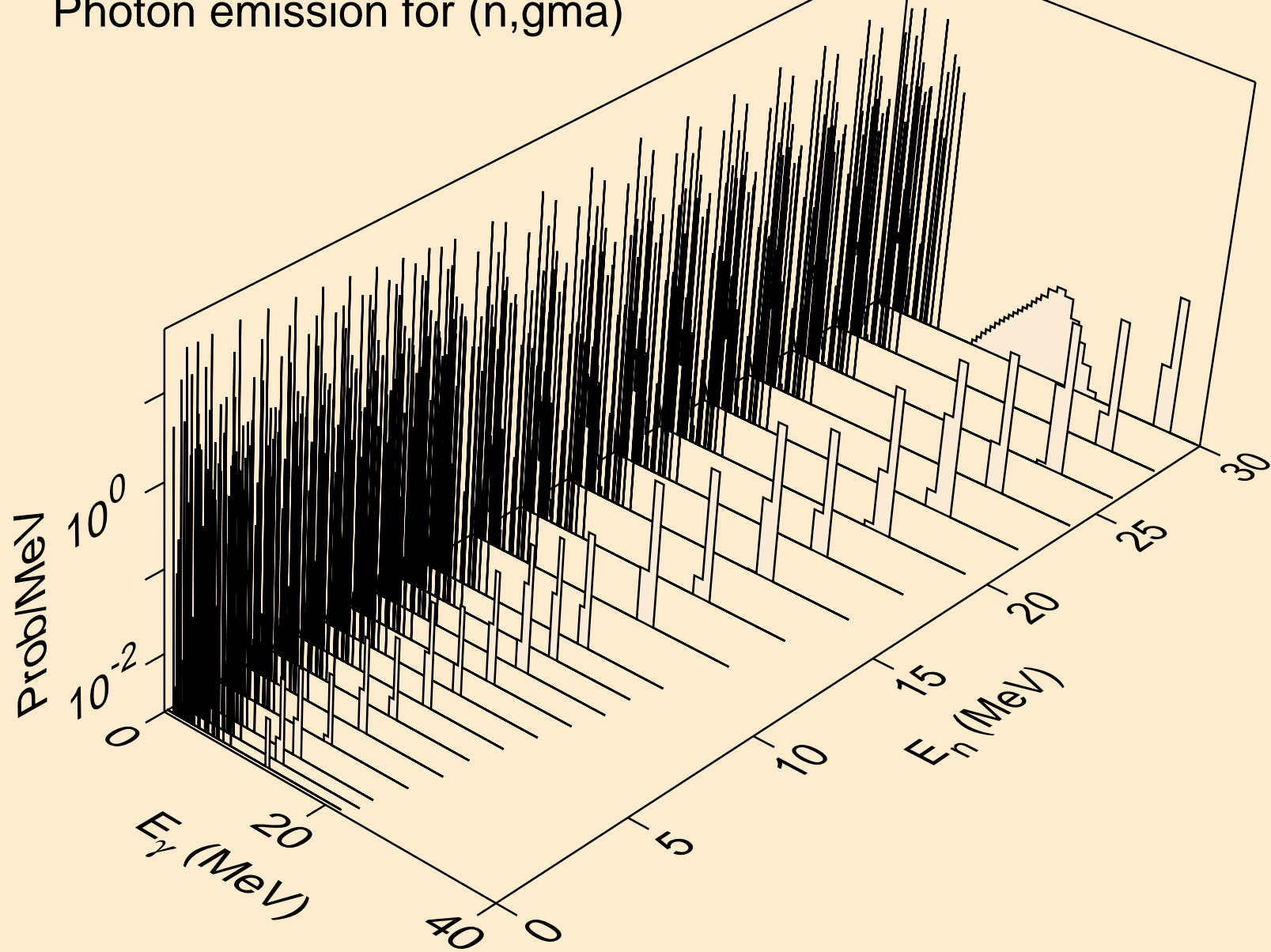
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Photon emission for (n,2np)



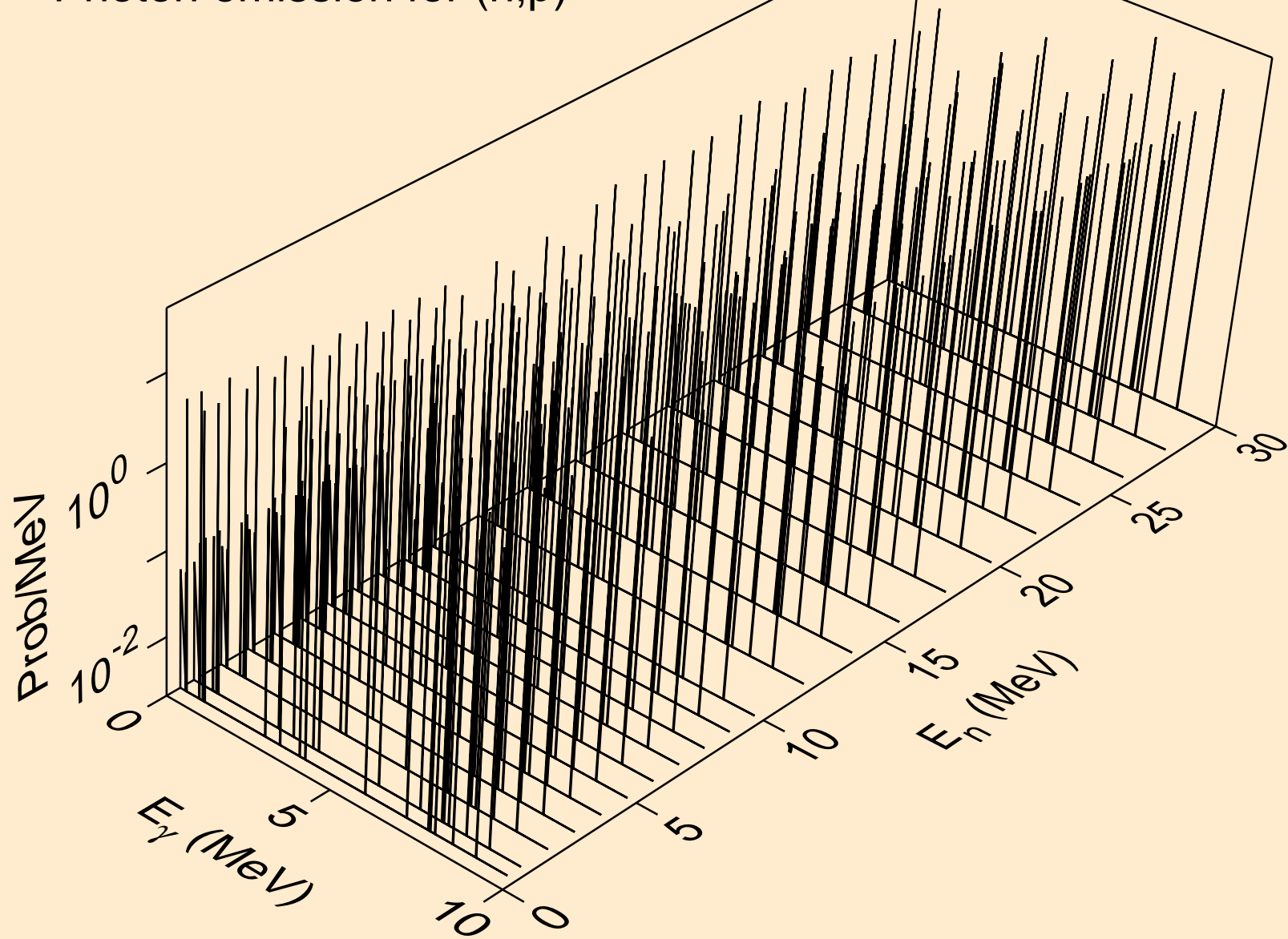
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Photon emission for (n,npa)



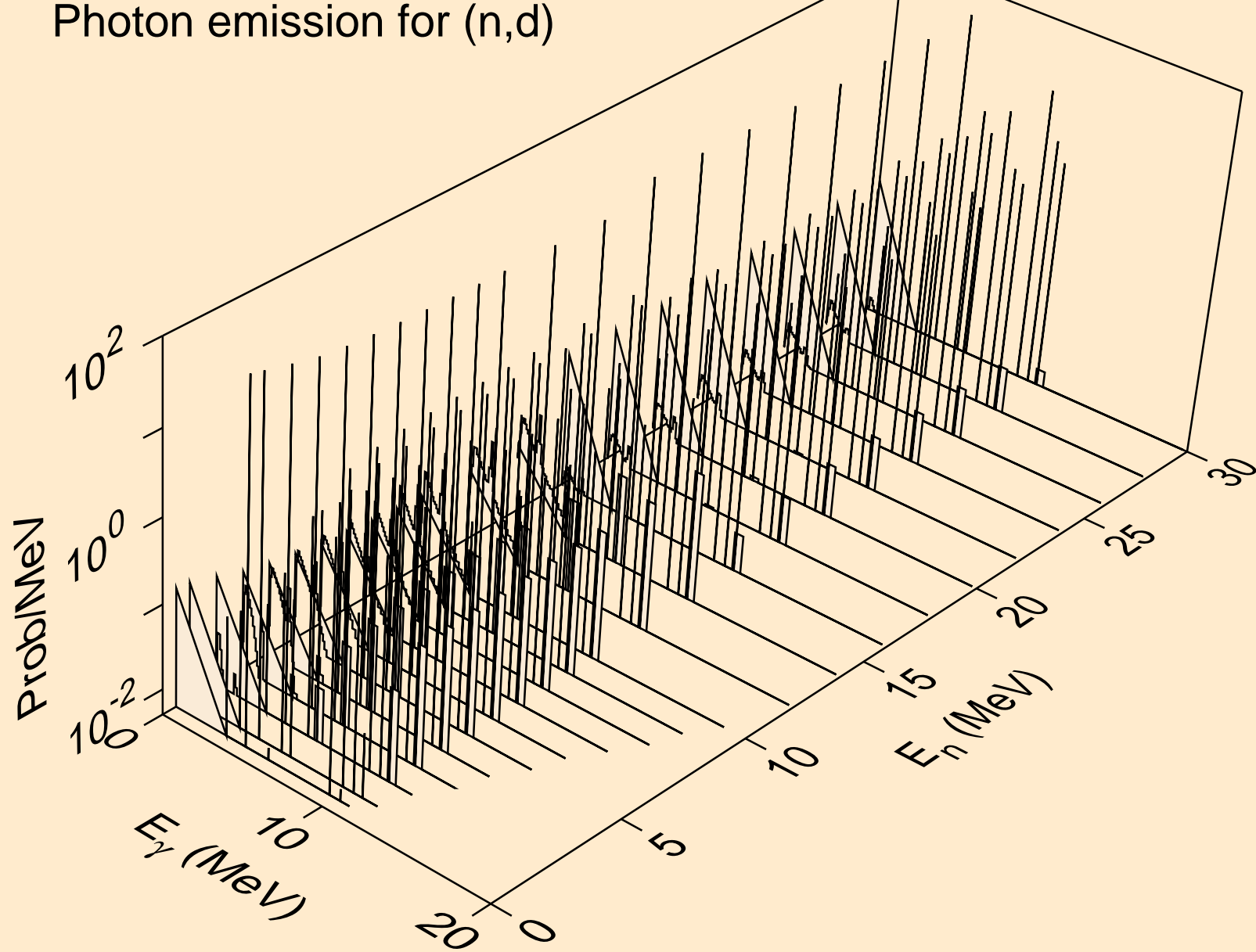
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Photon emission for (n,gma)



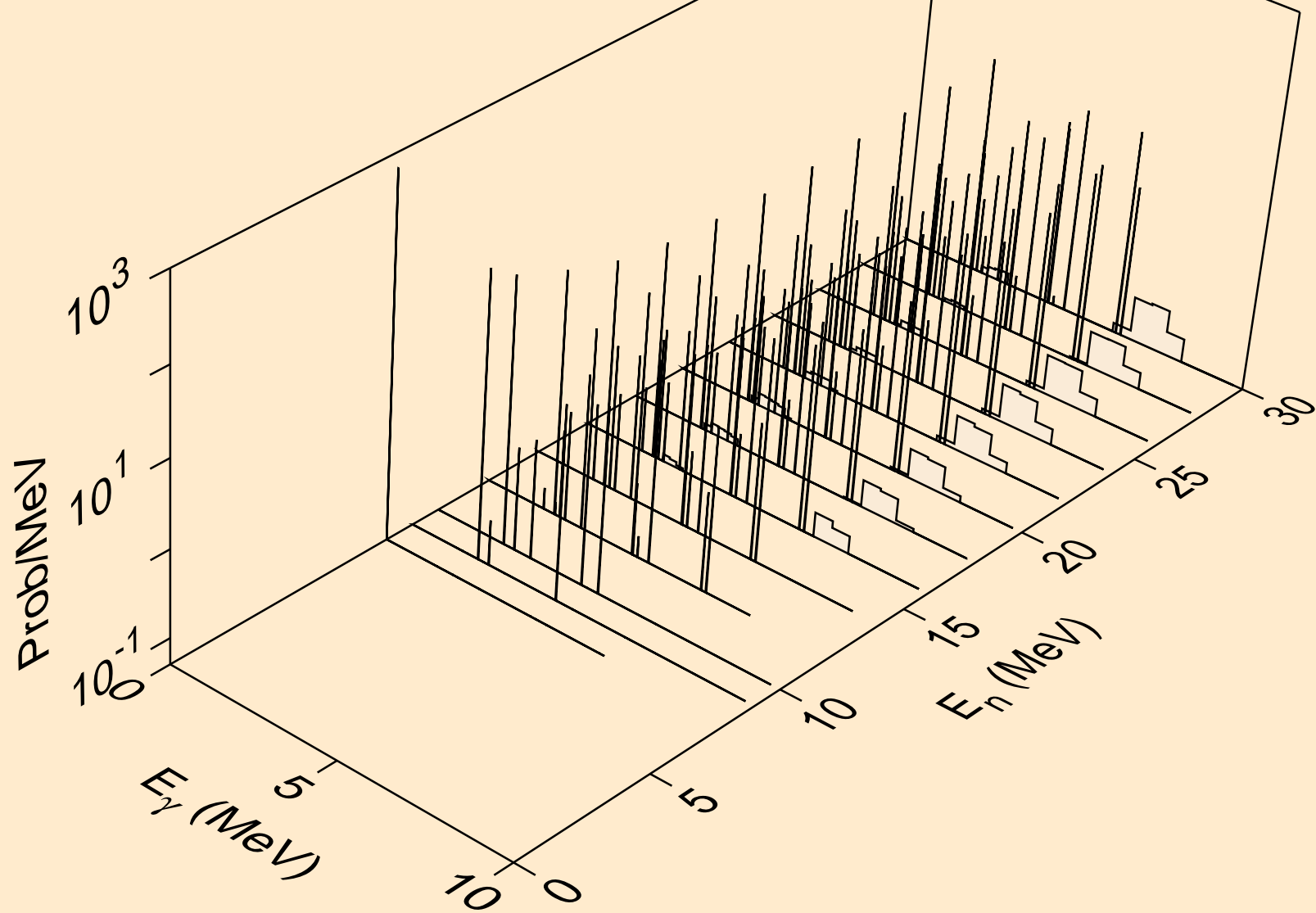
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

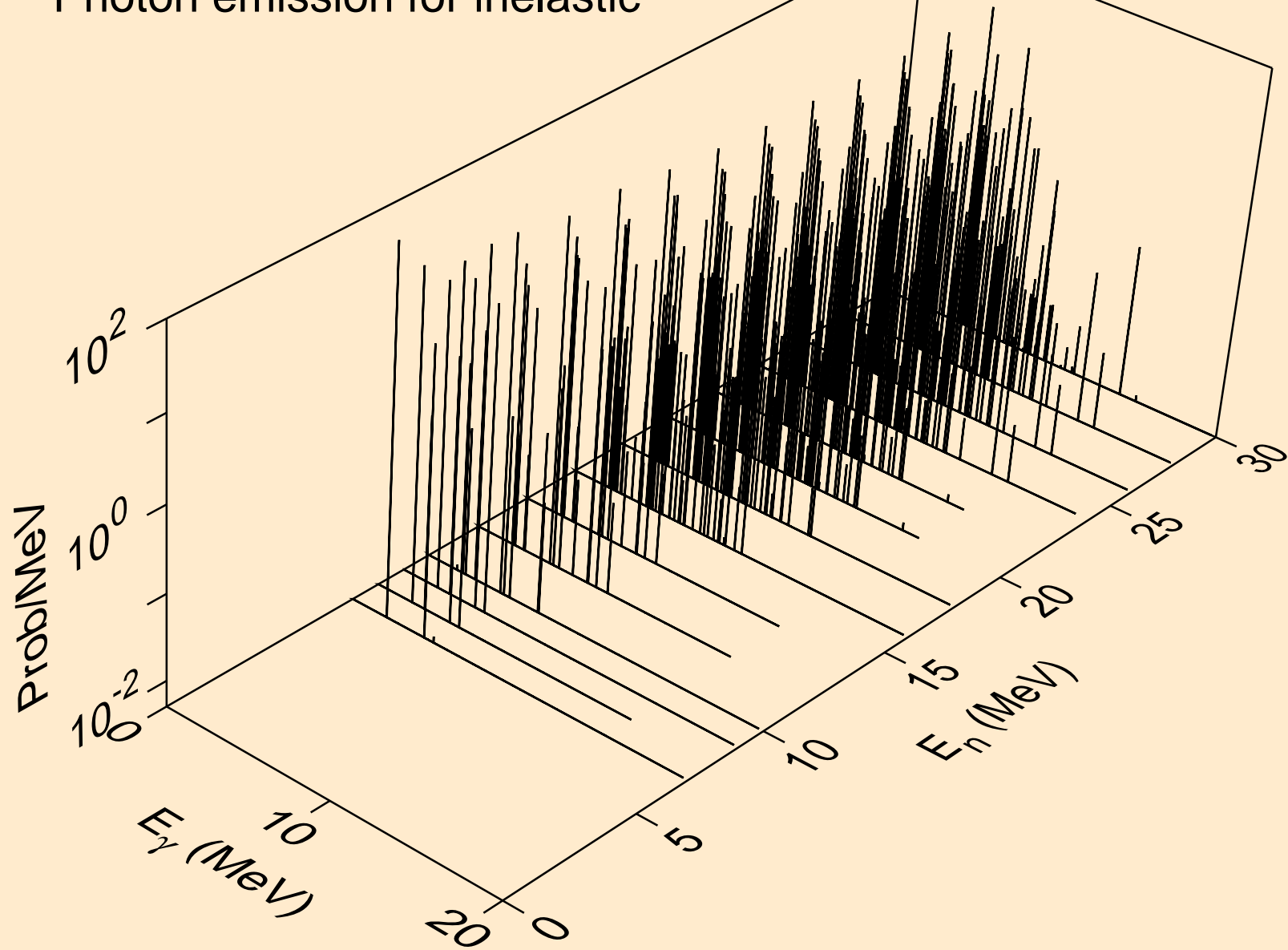


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Photon emission for (n,t)

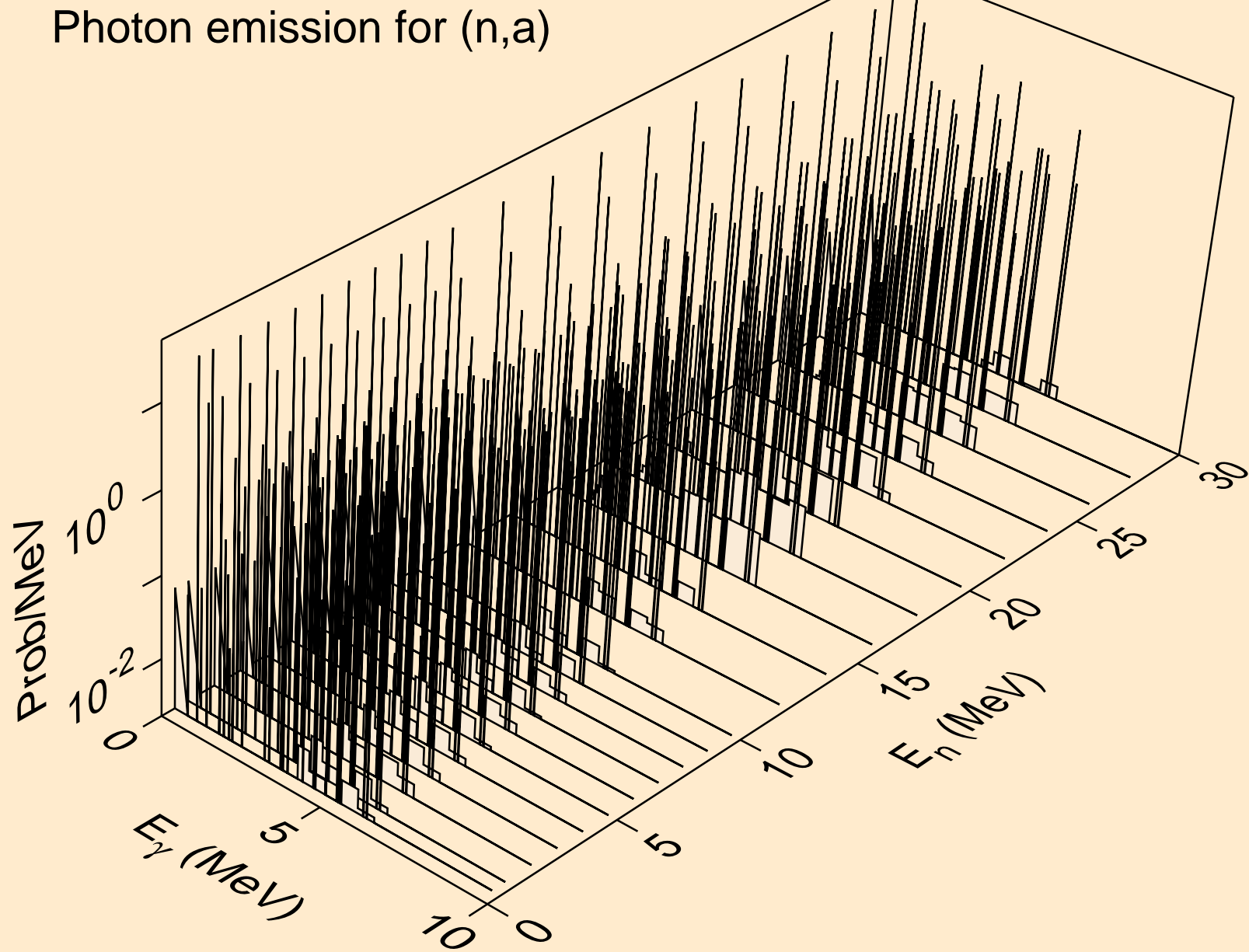




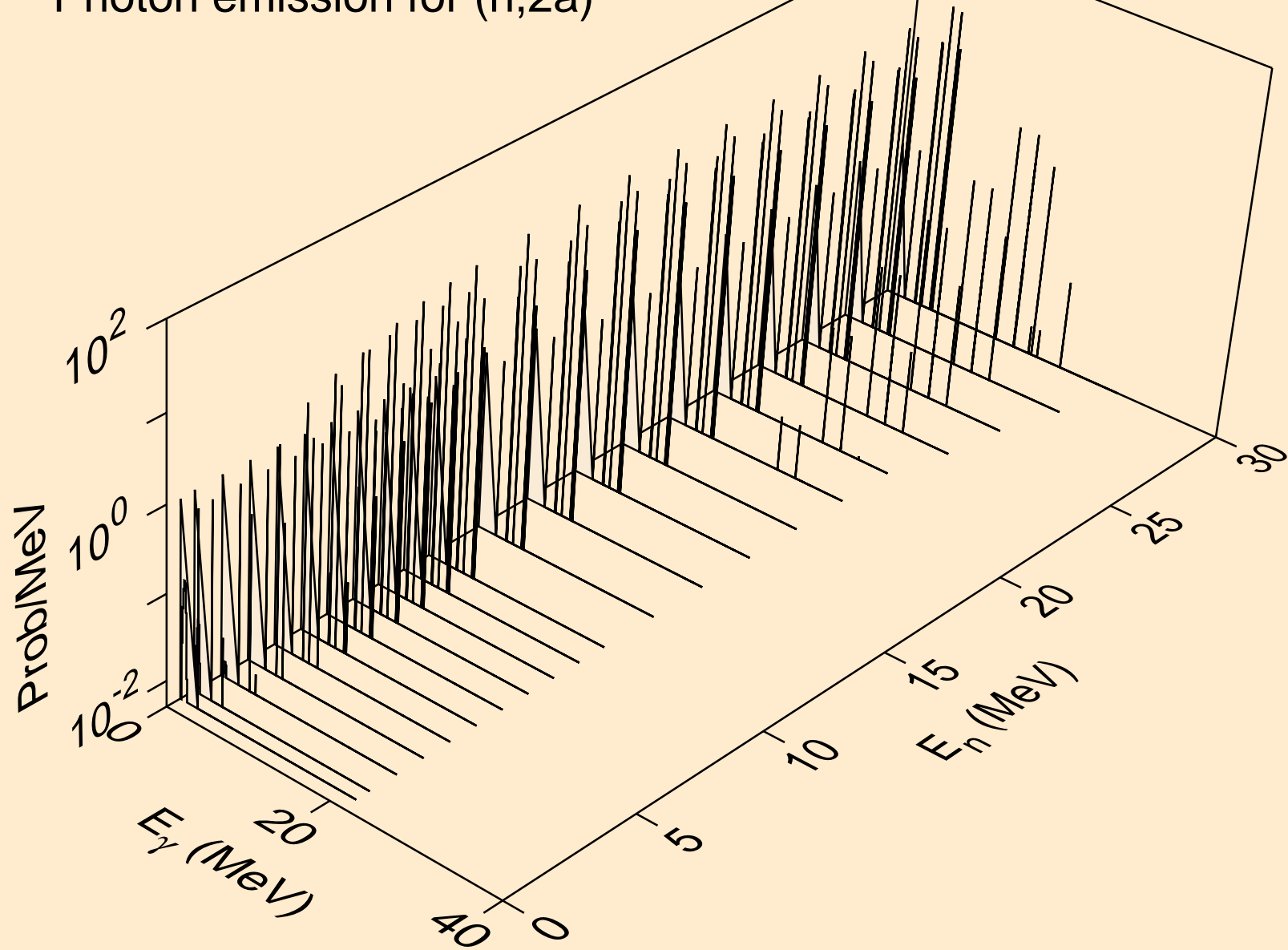
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



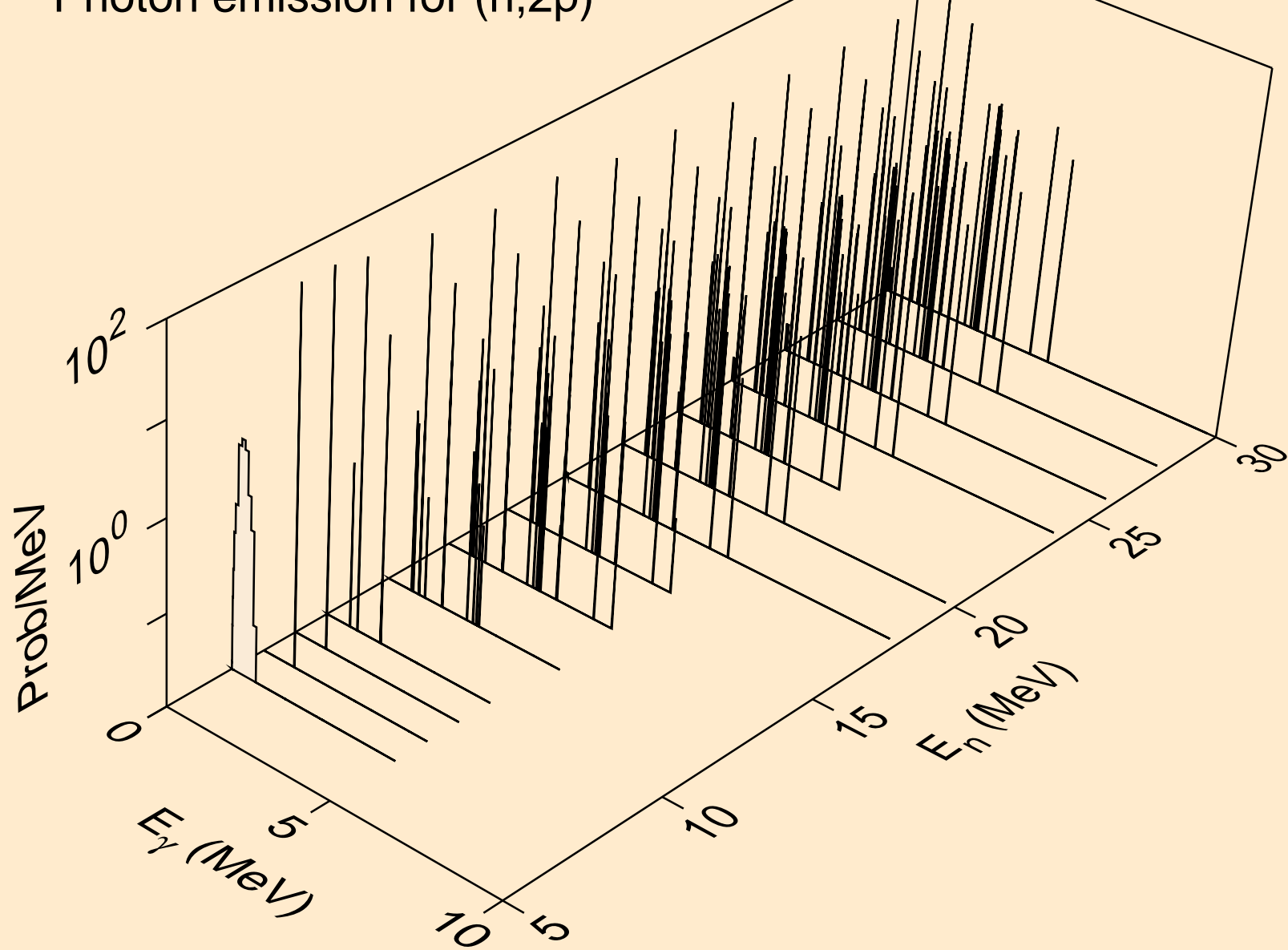
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Photon emission for (n,a)



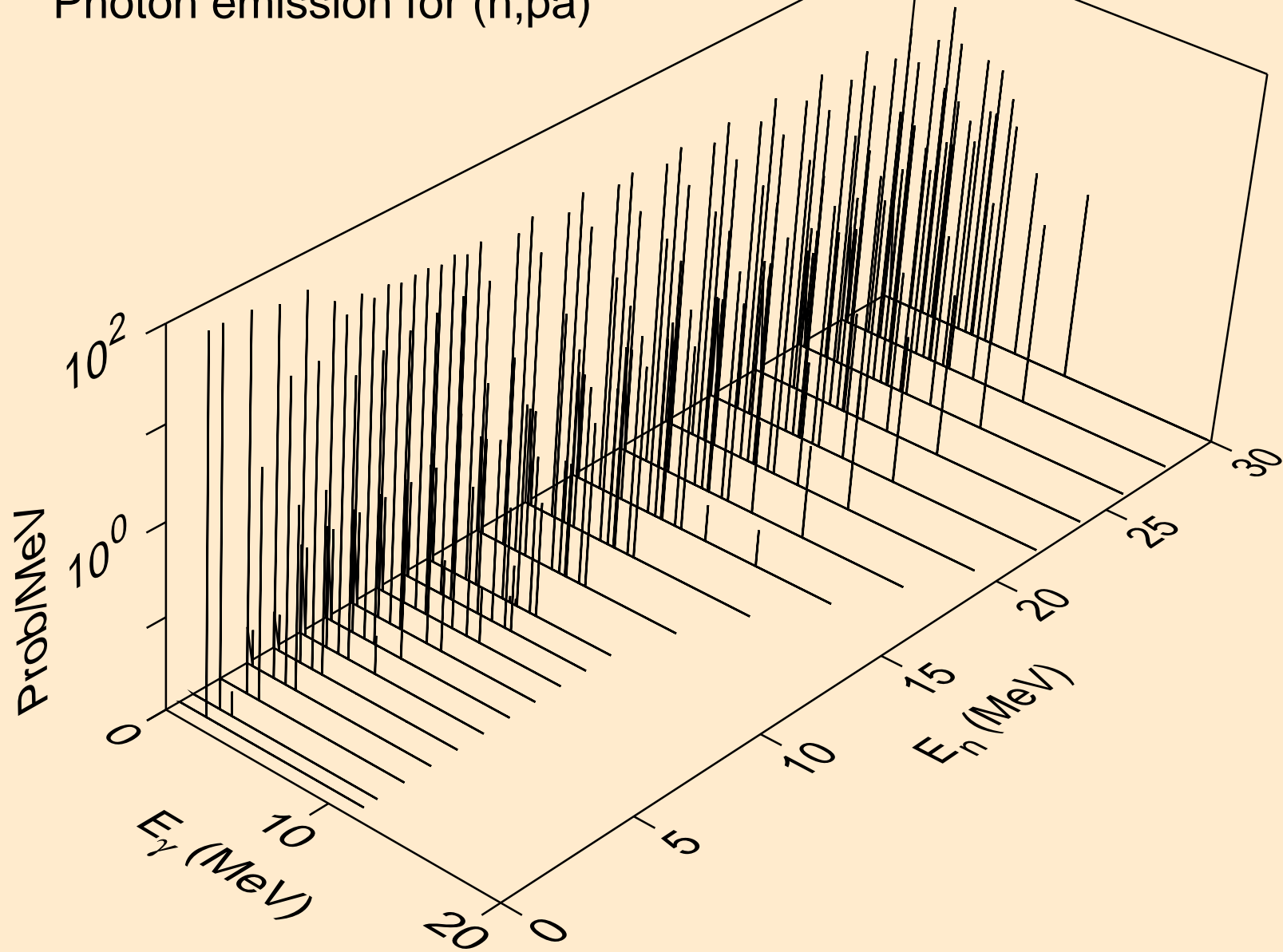
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Photon emission for (n,2a)



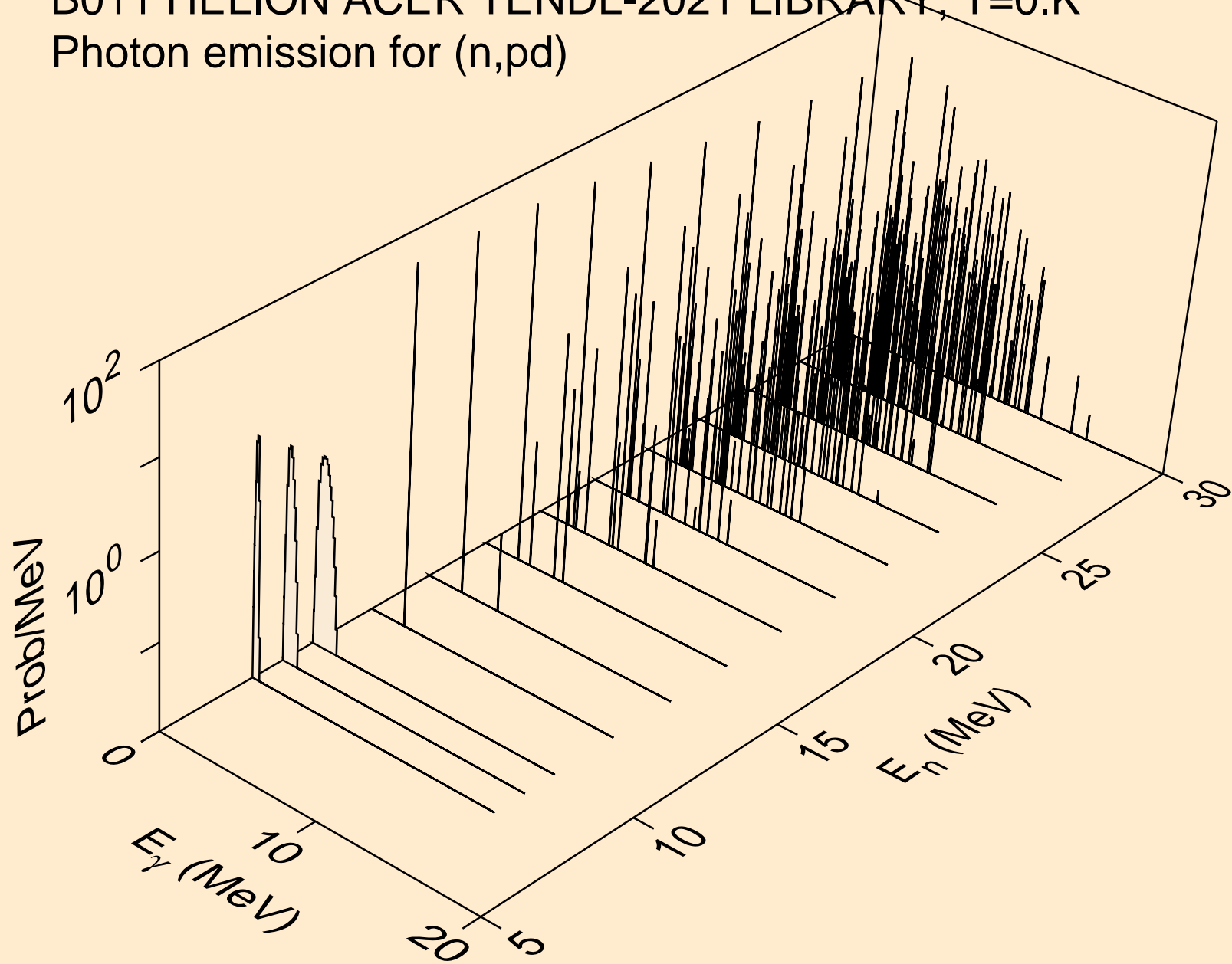
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Photon emission for (n,2p)



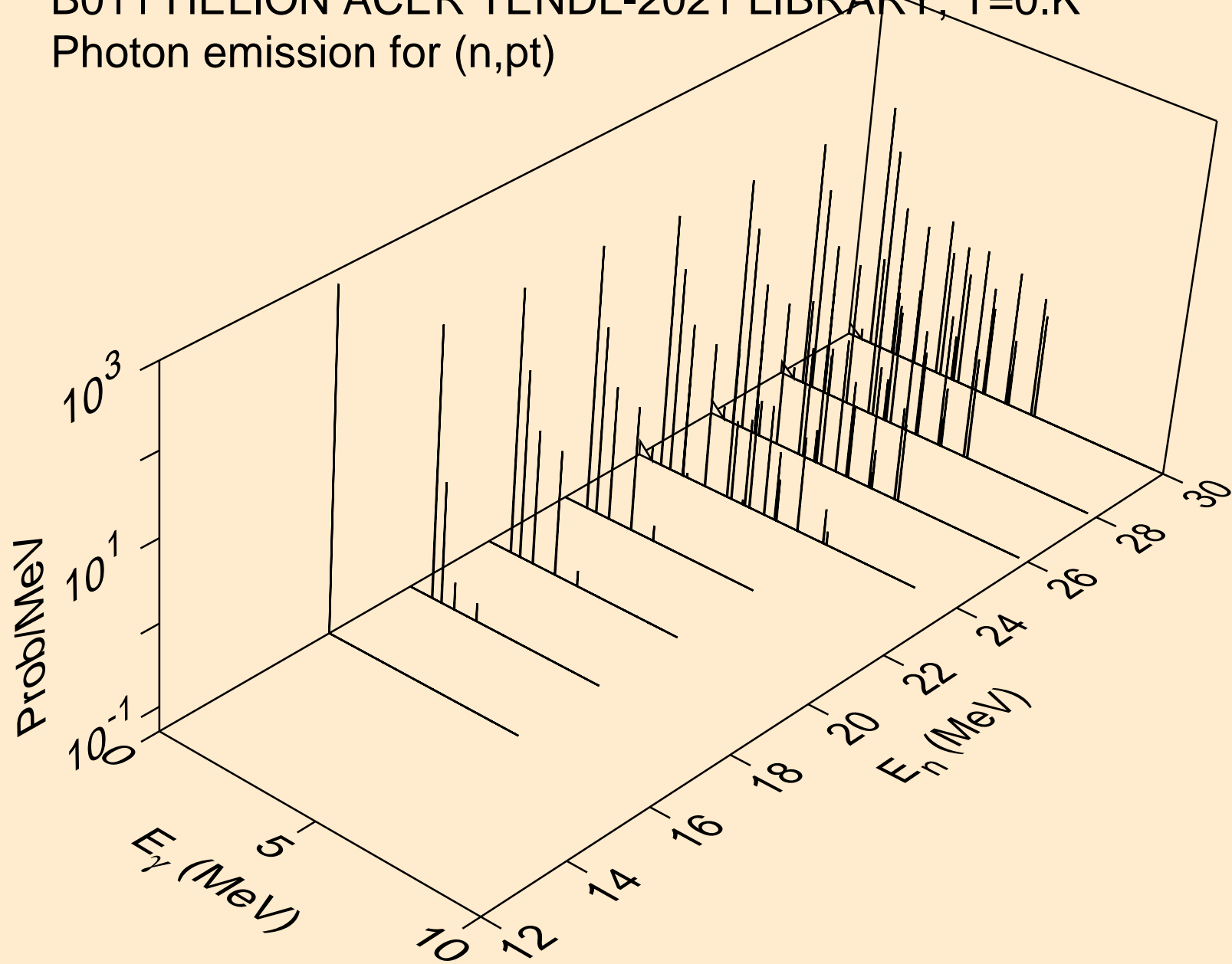
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Photon emission for (n,pa)



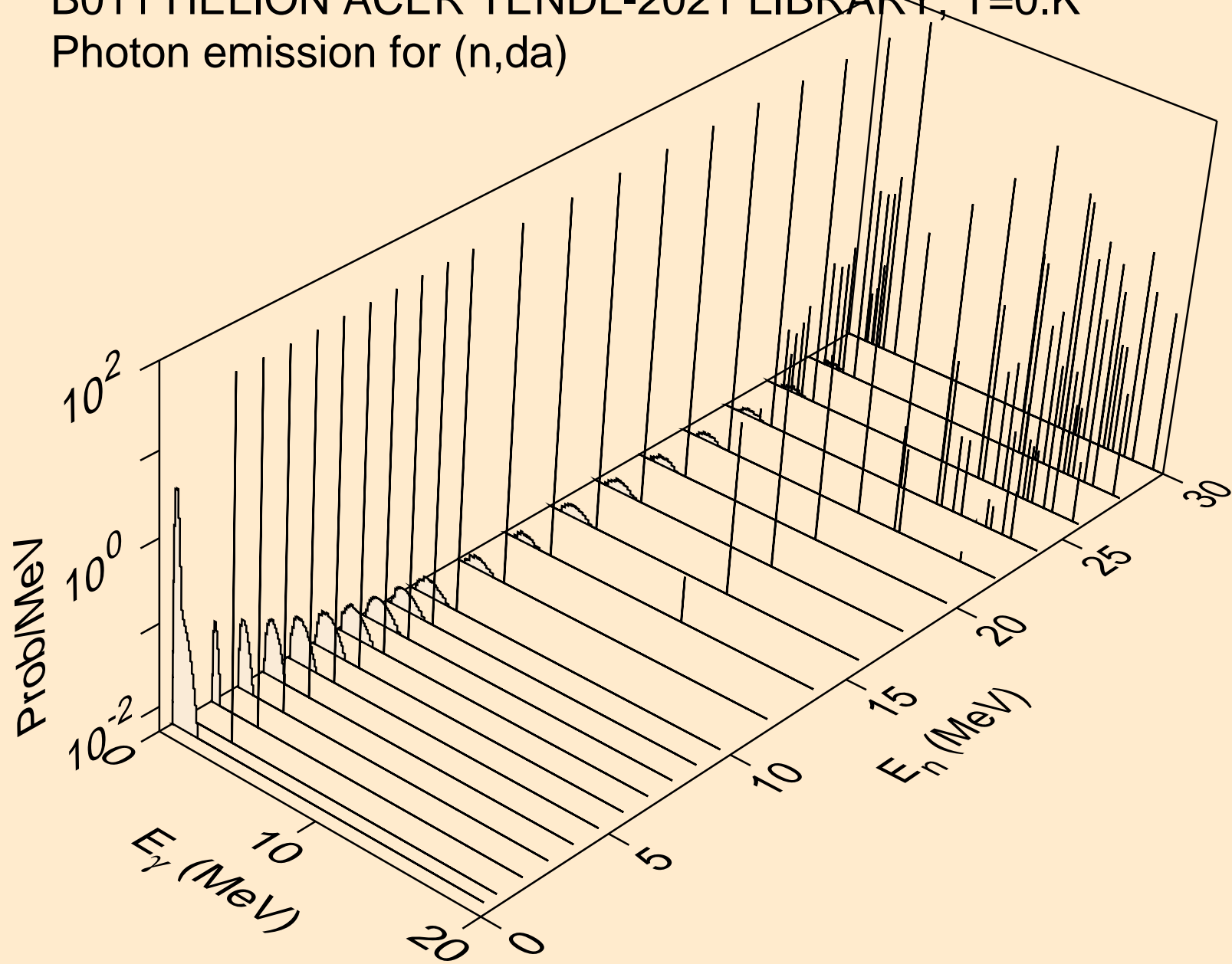
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

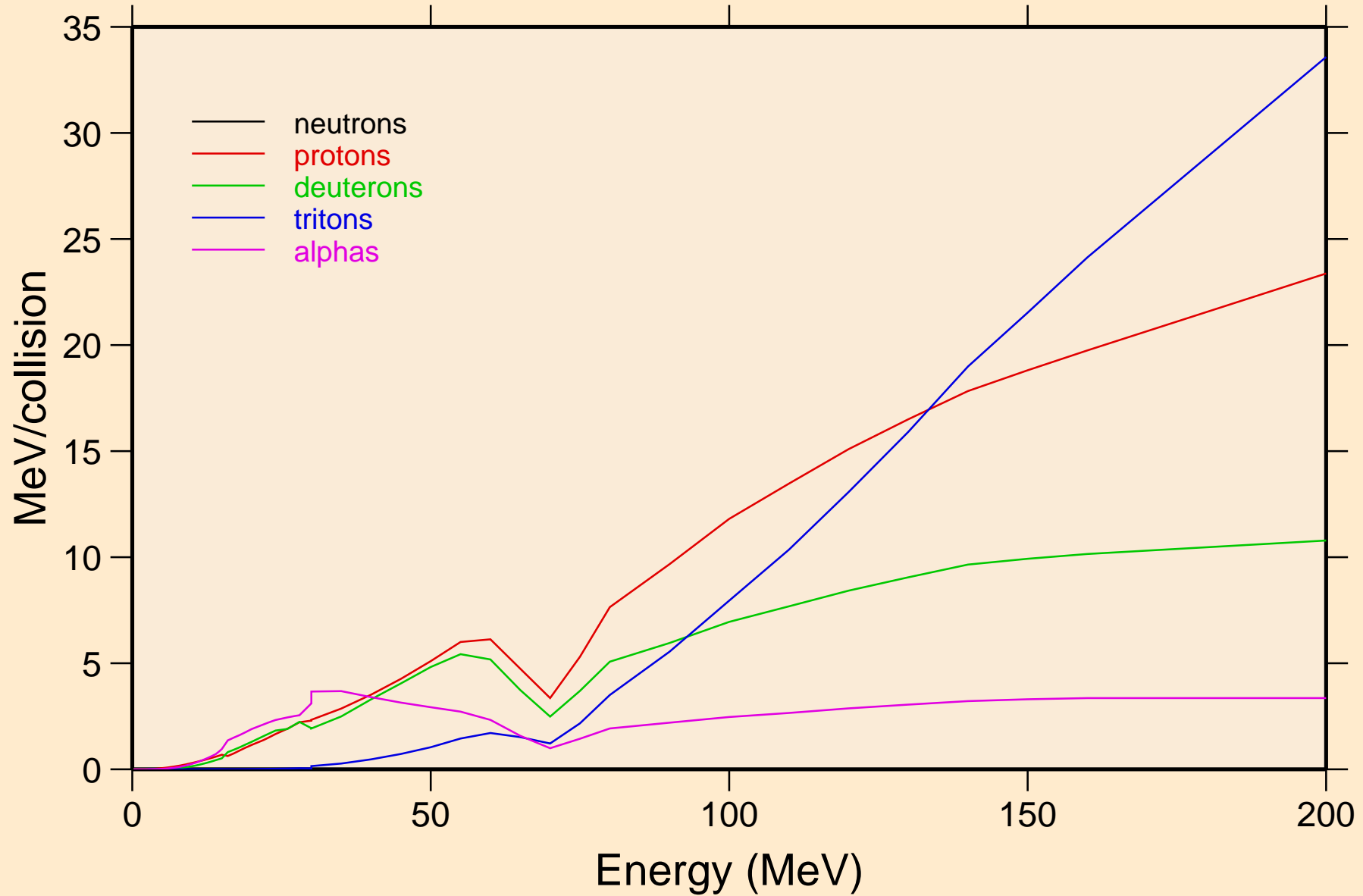


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Photon emission for (n,da)

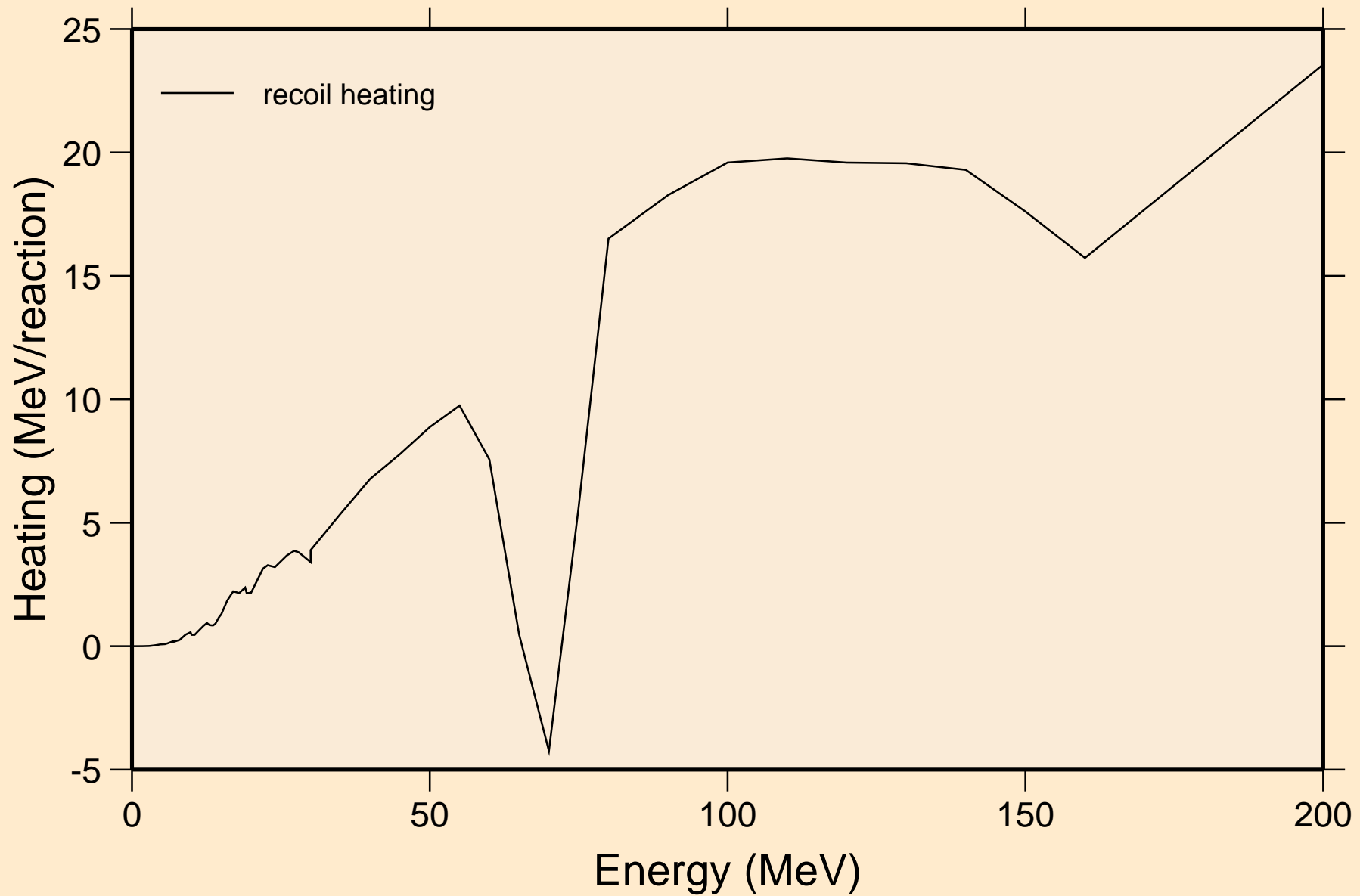




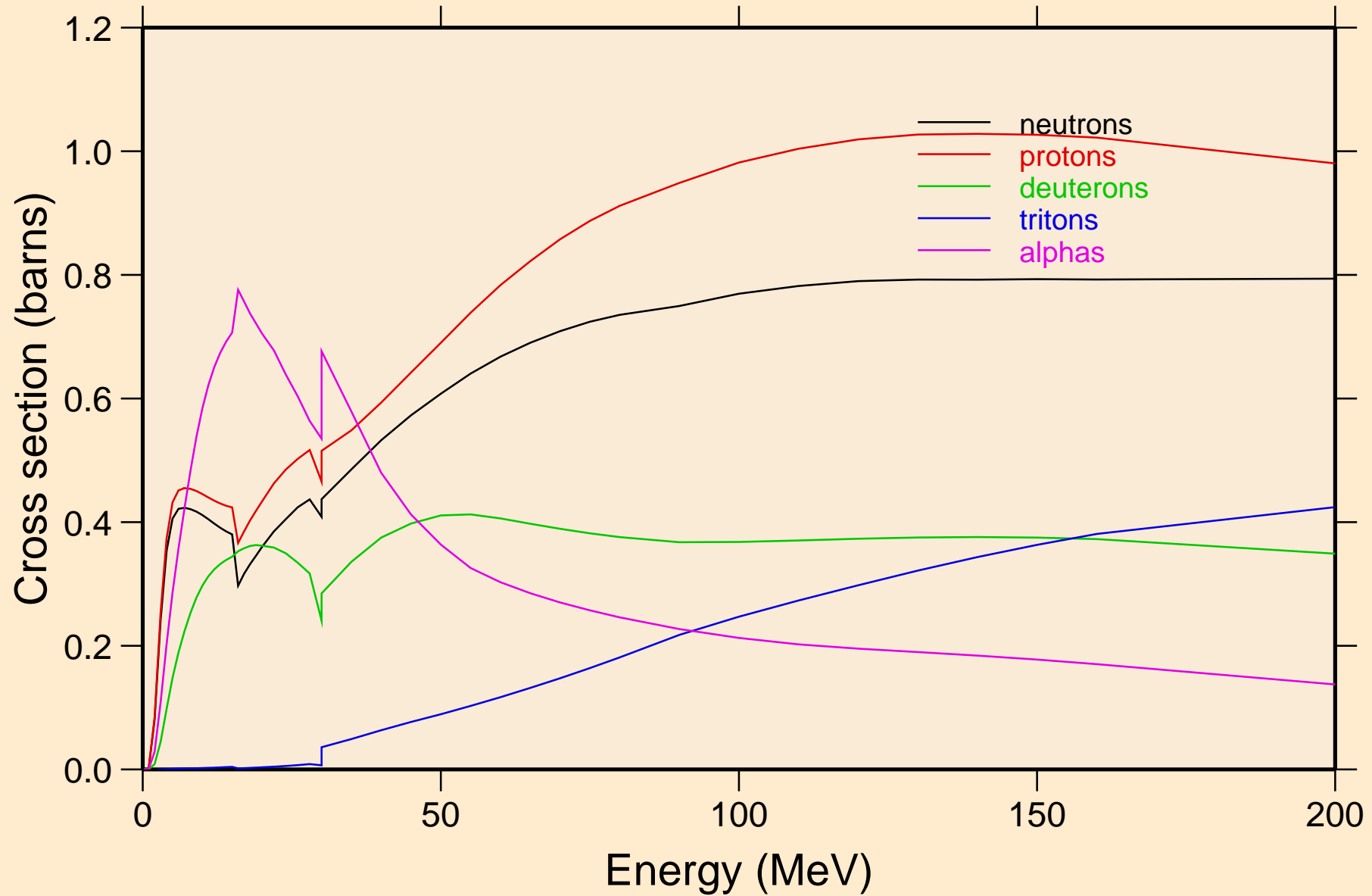
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Particle heating contributions



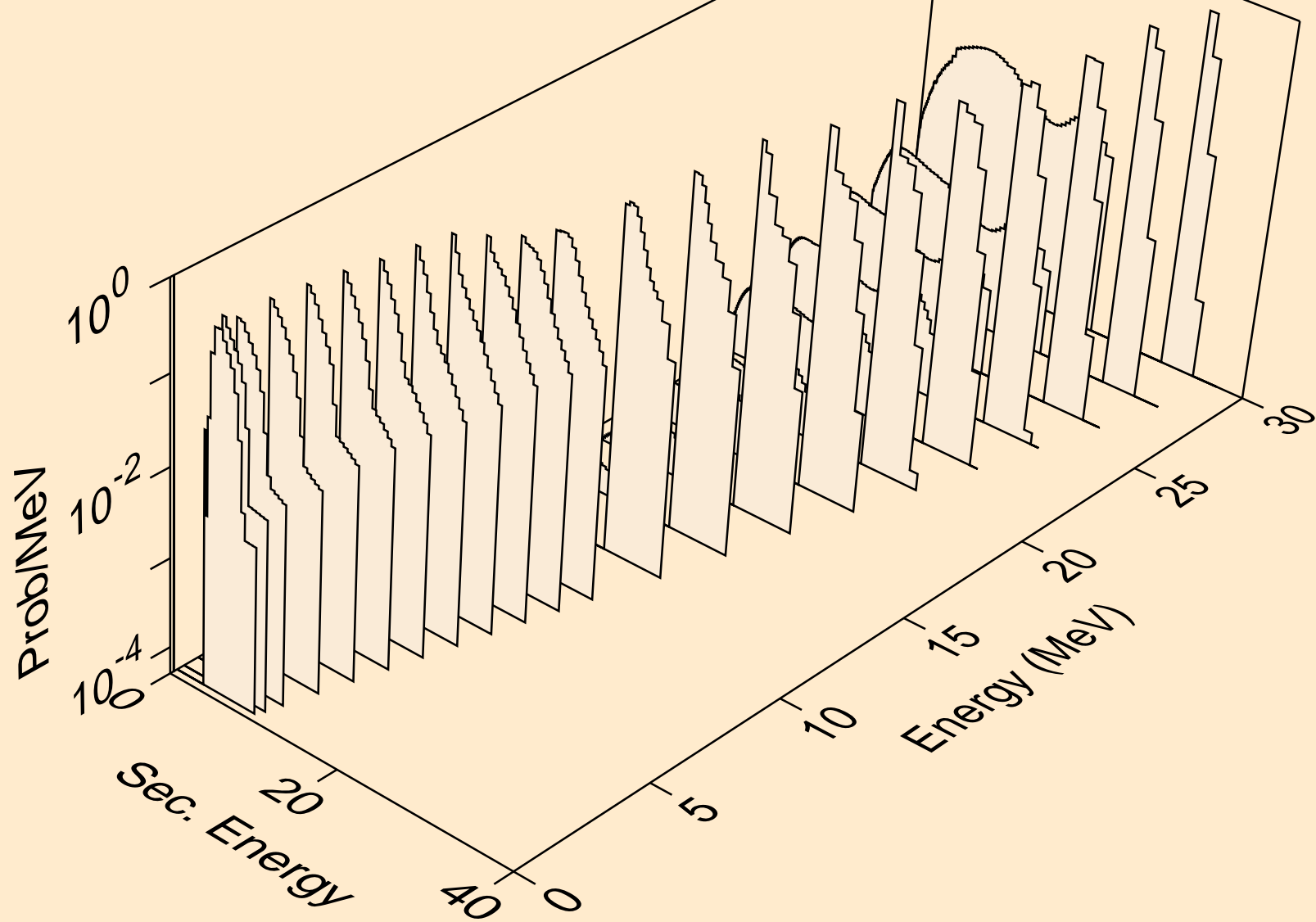
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Recoil Heating



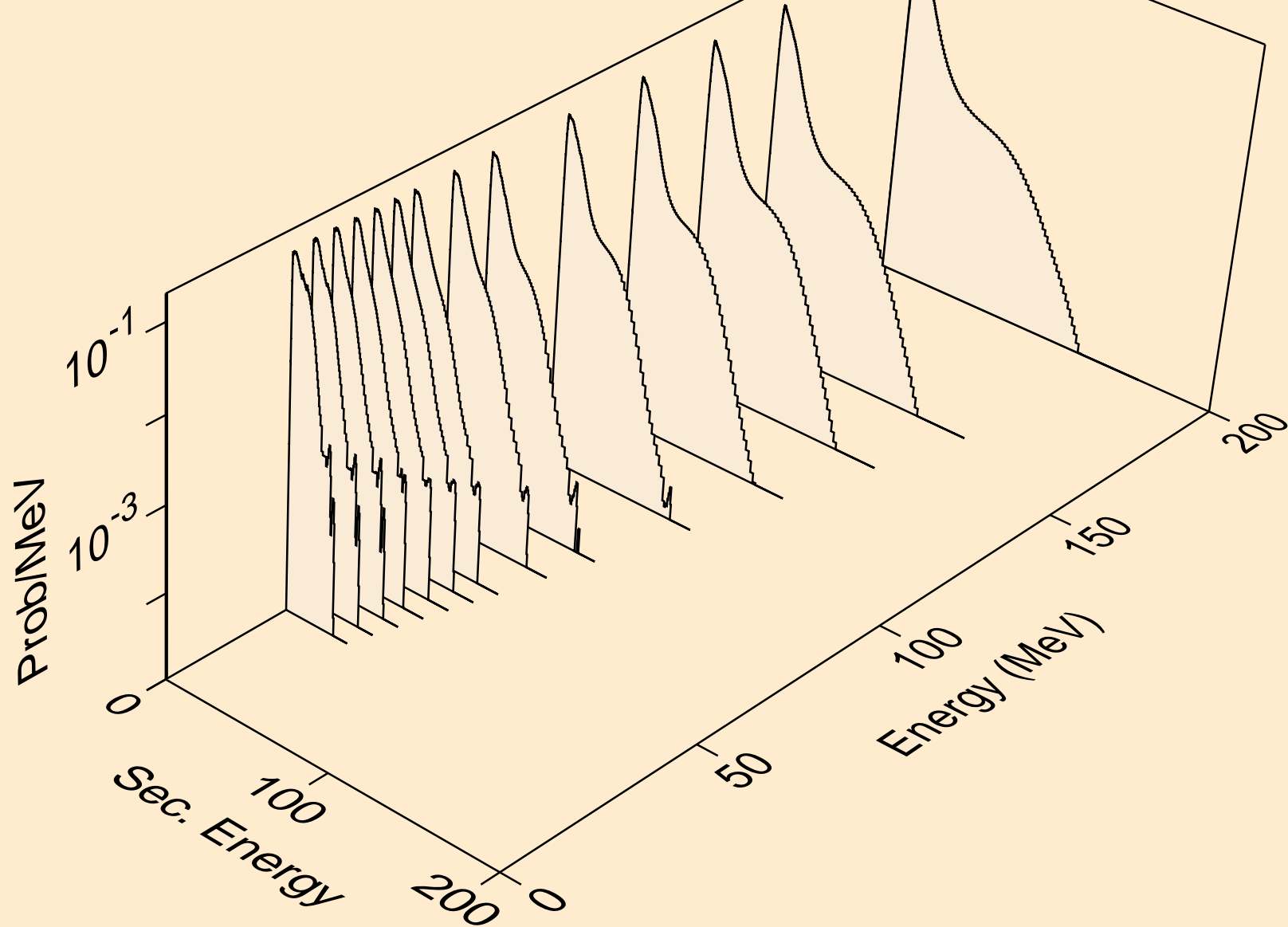
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



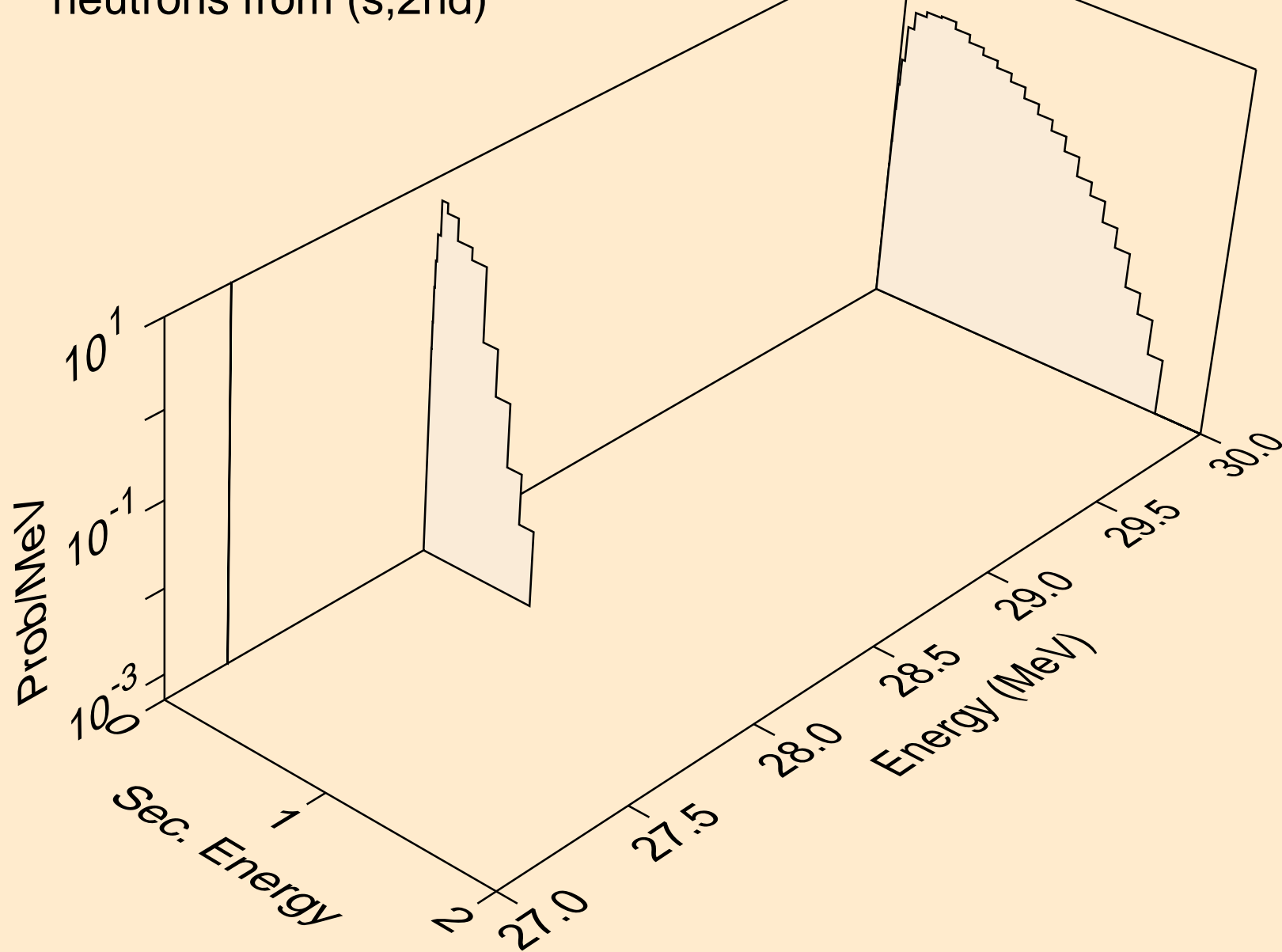
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neutrons from (s,n)



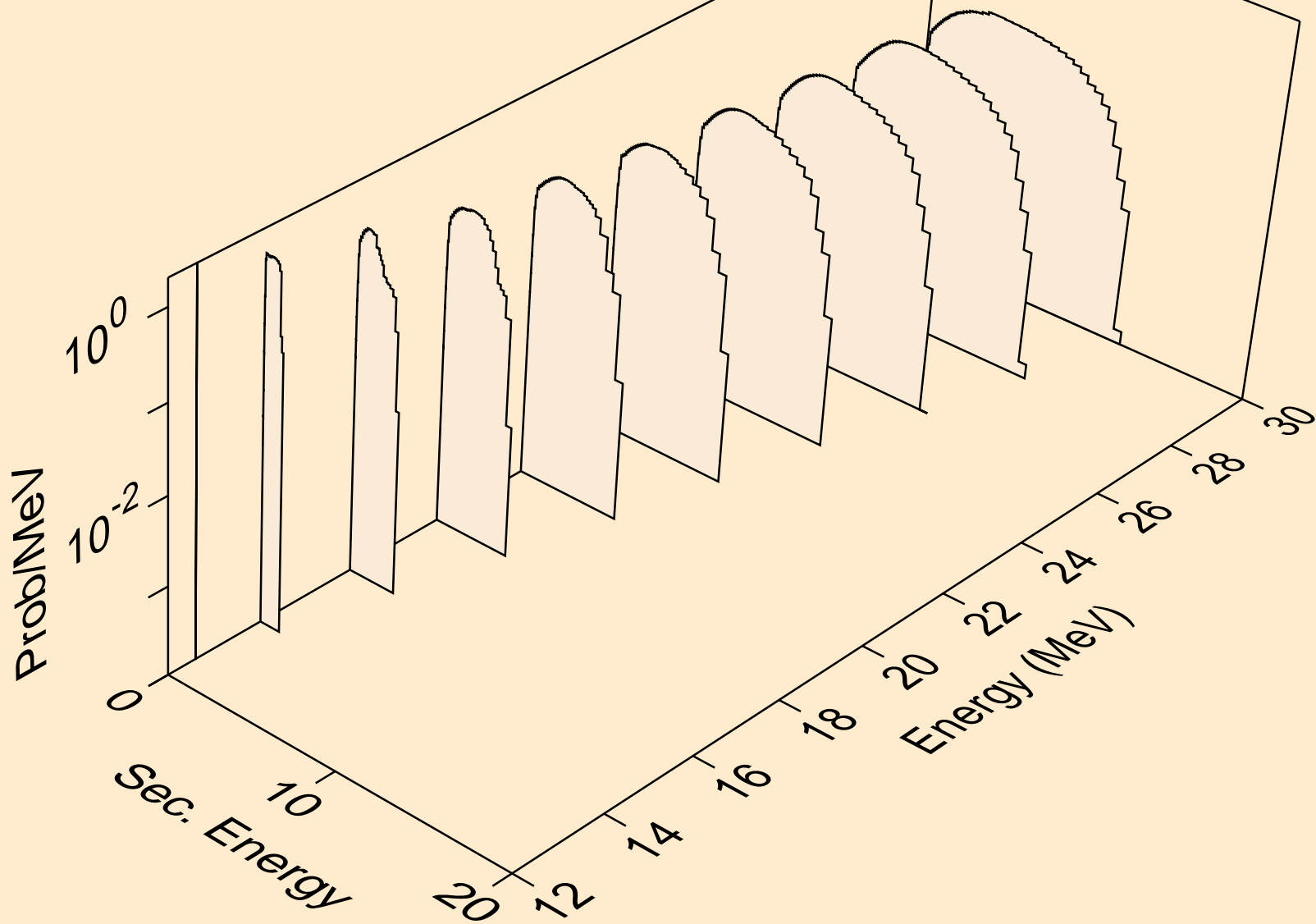
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neutrons from (s,x)



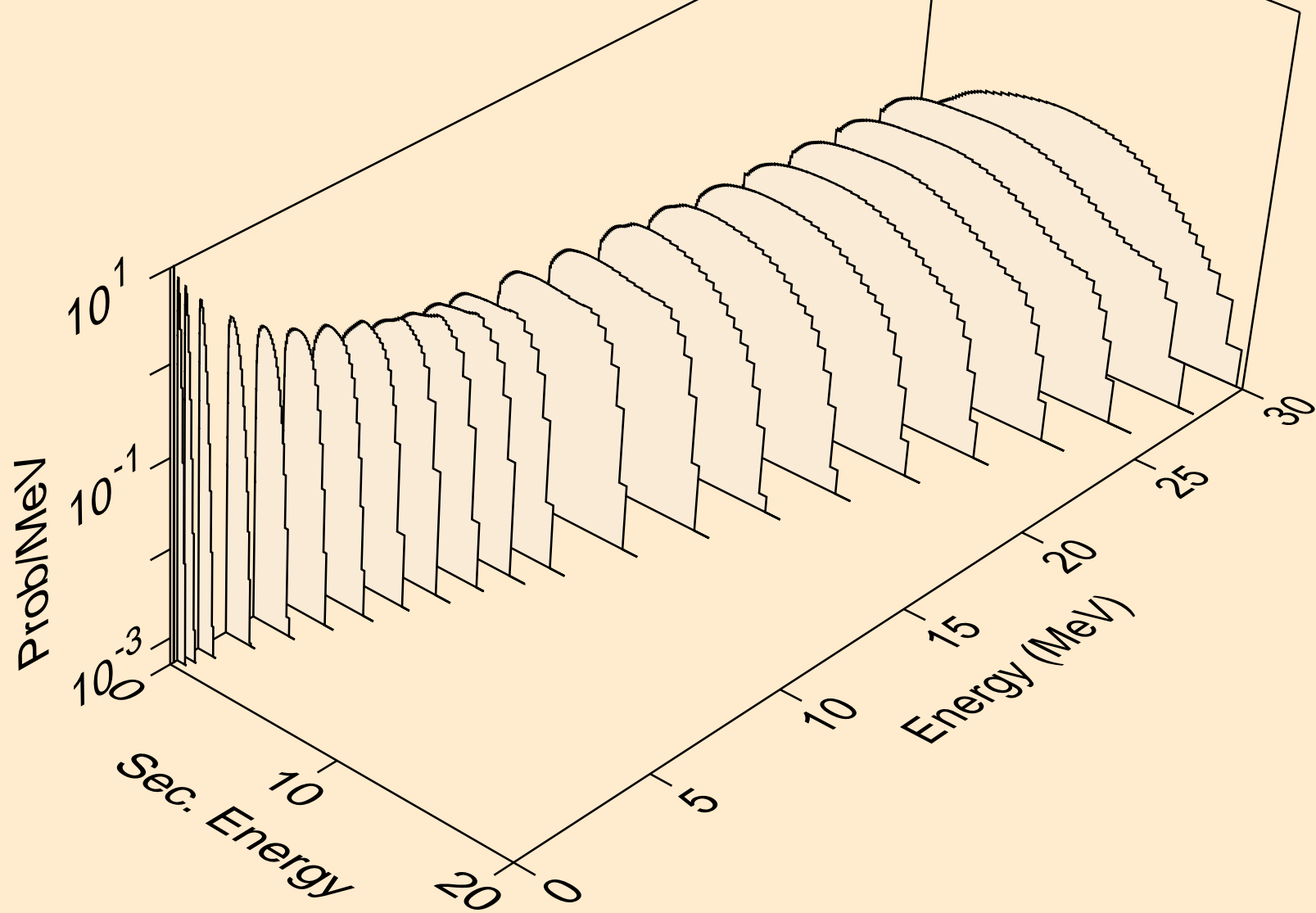
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neutrons from (s,2nd)



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)

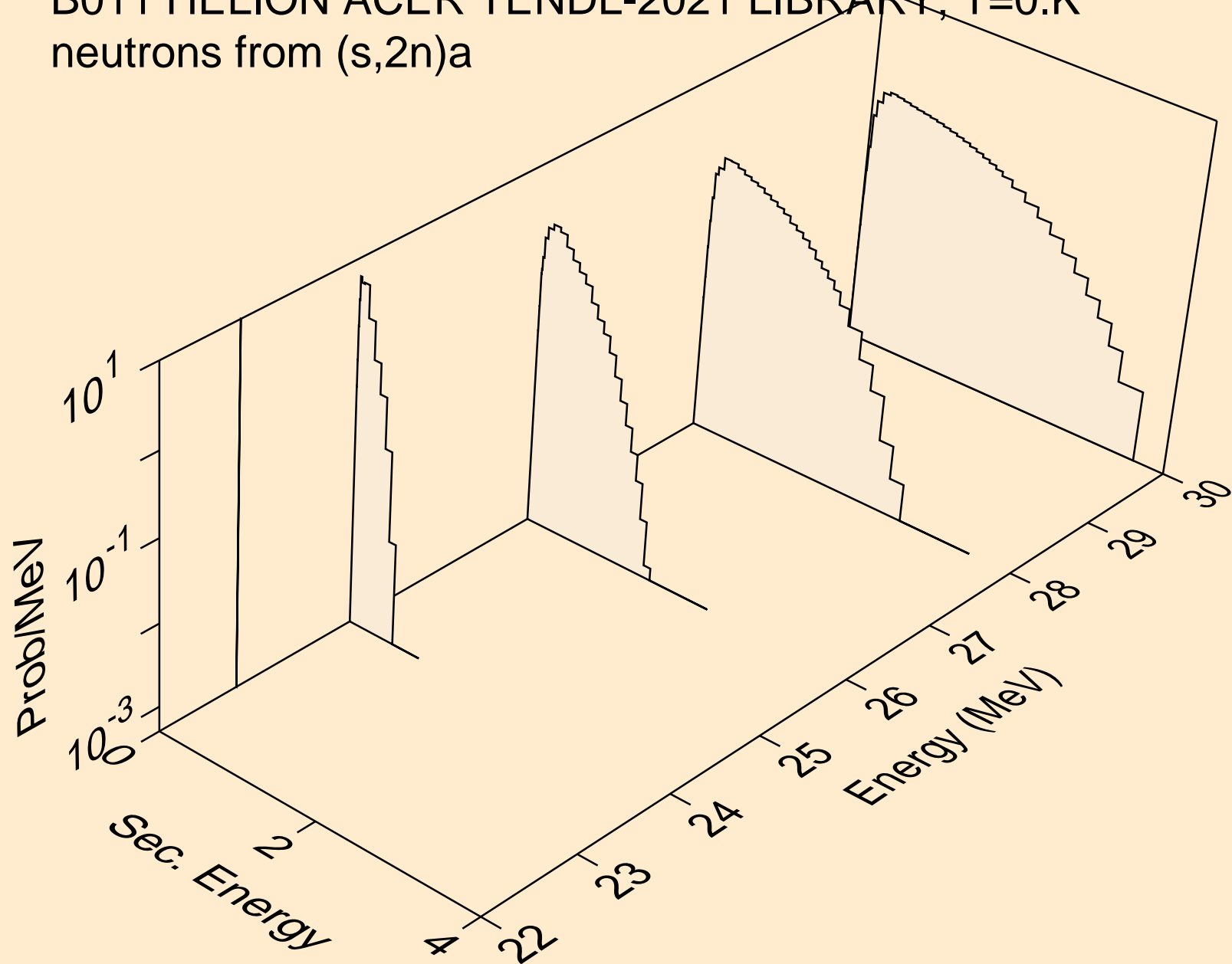


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neutrons from (s,n\*)a

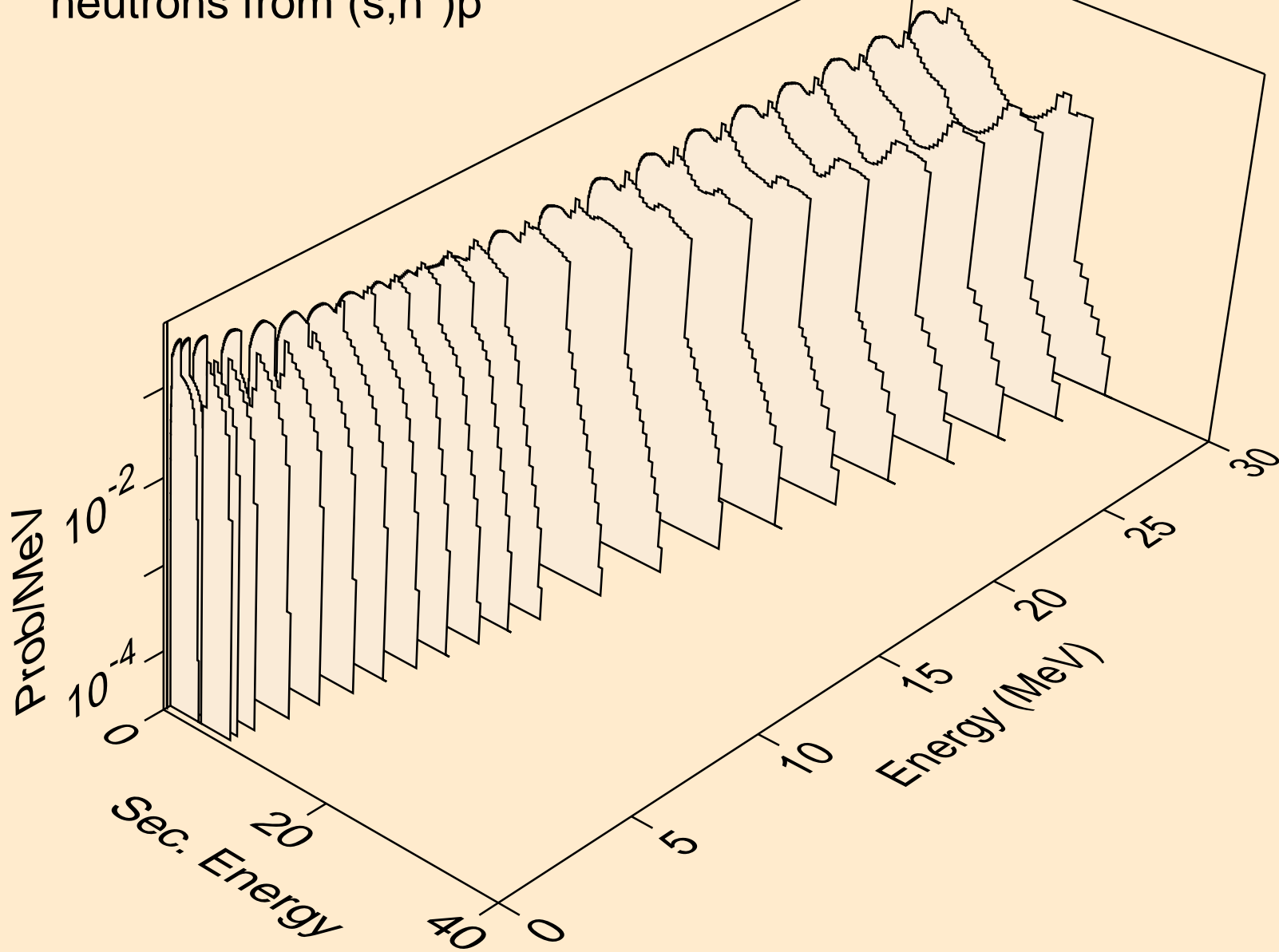




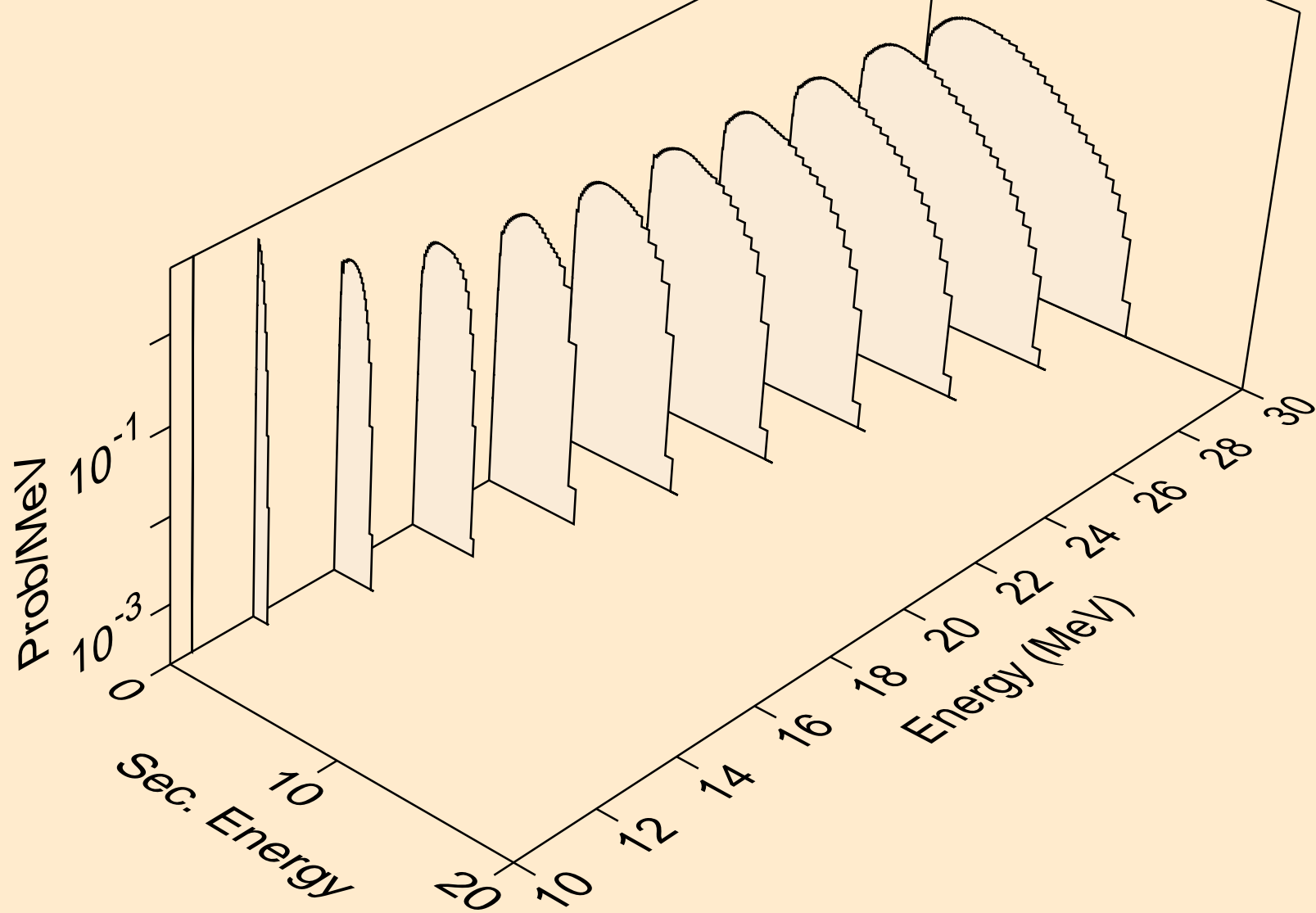
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neutrons from (s,2n)a



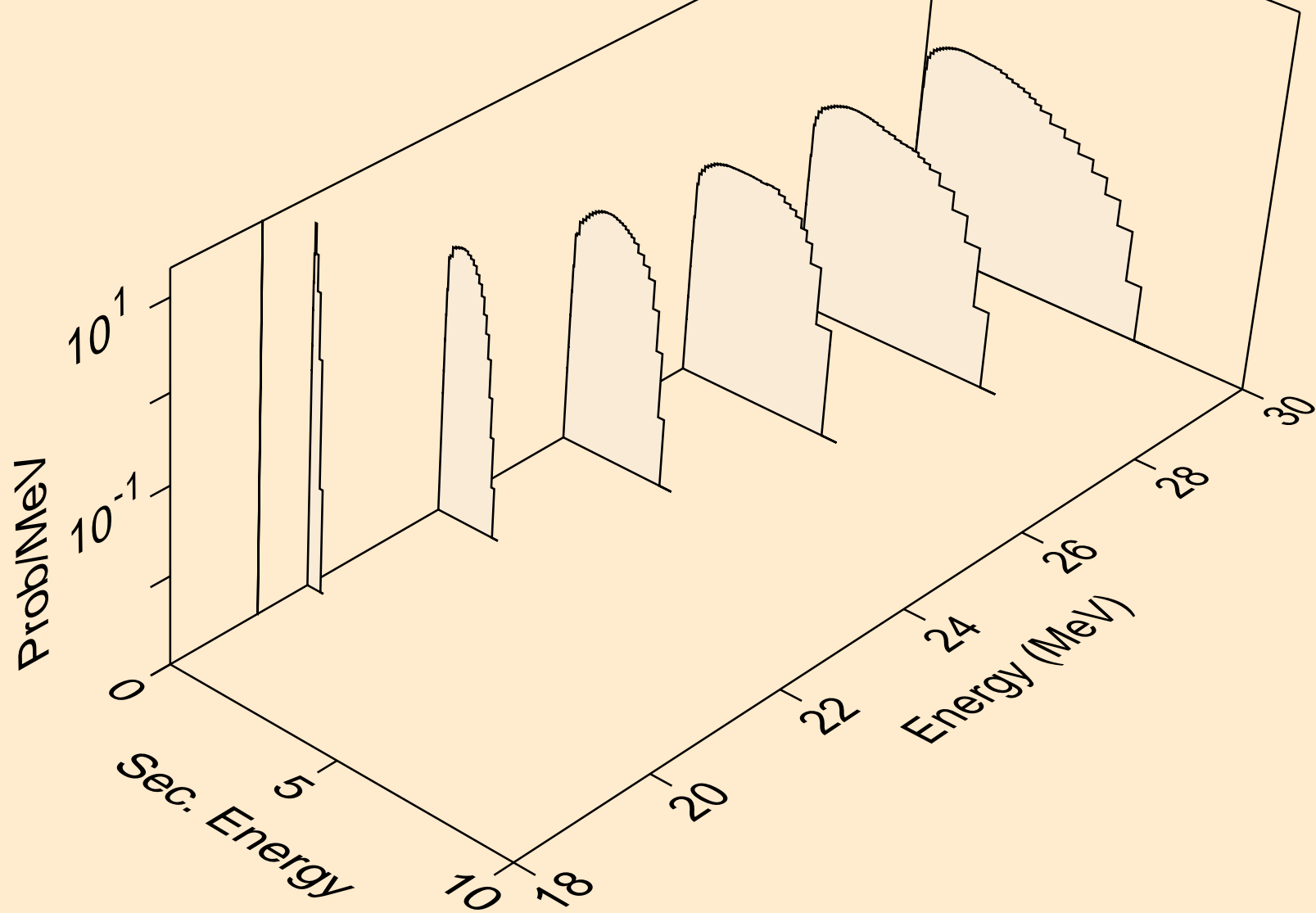
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neutrons from (s,n\*)p



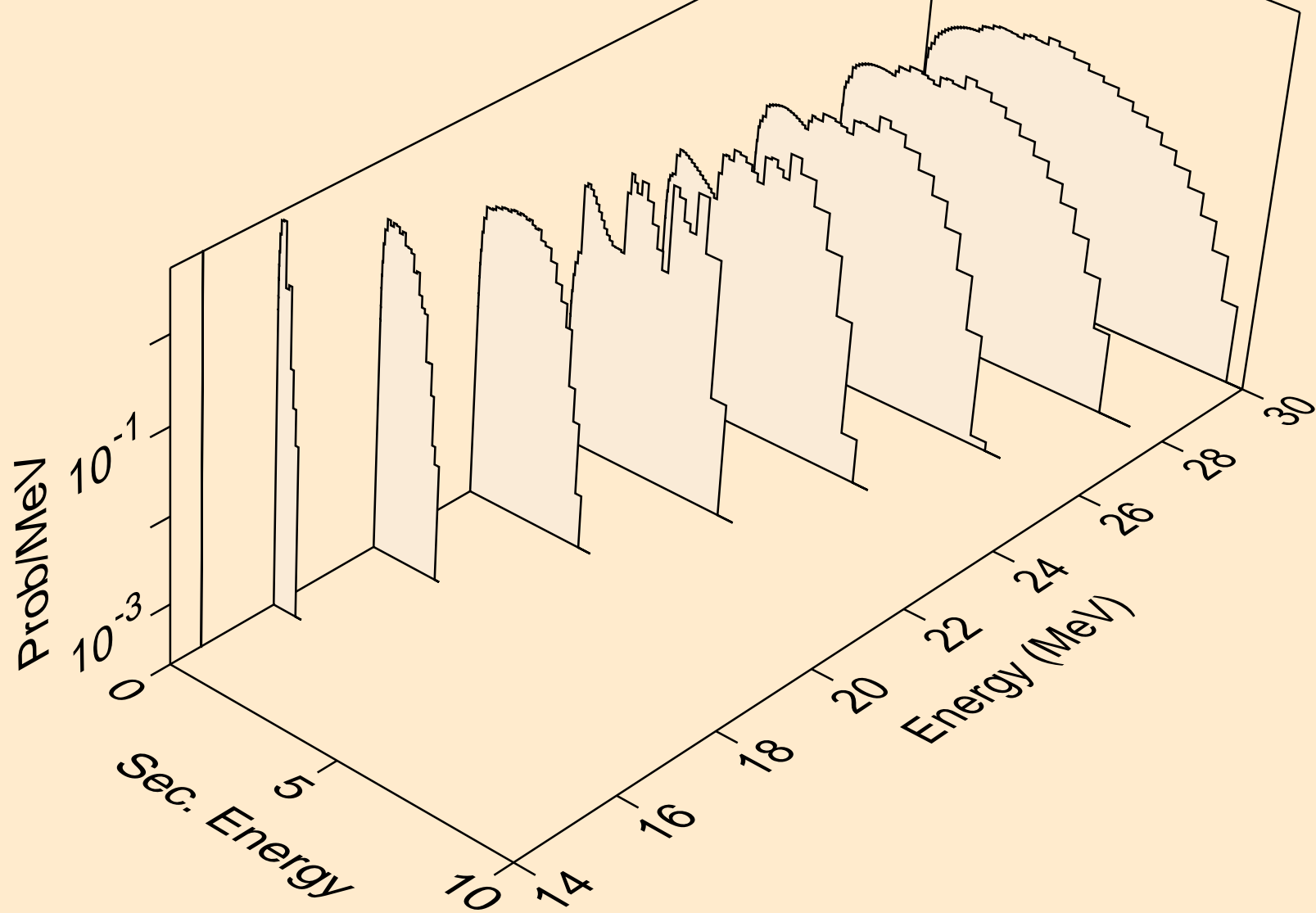
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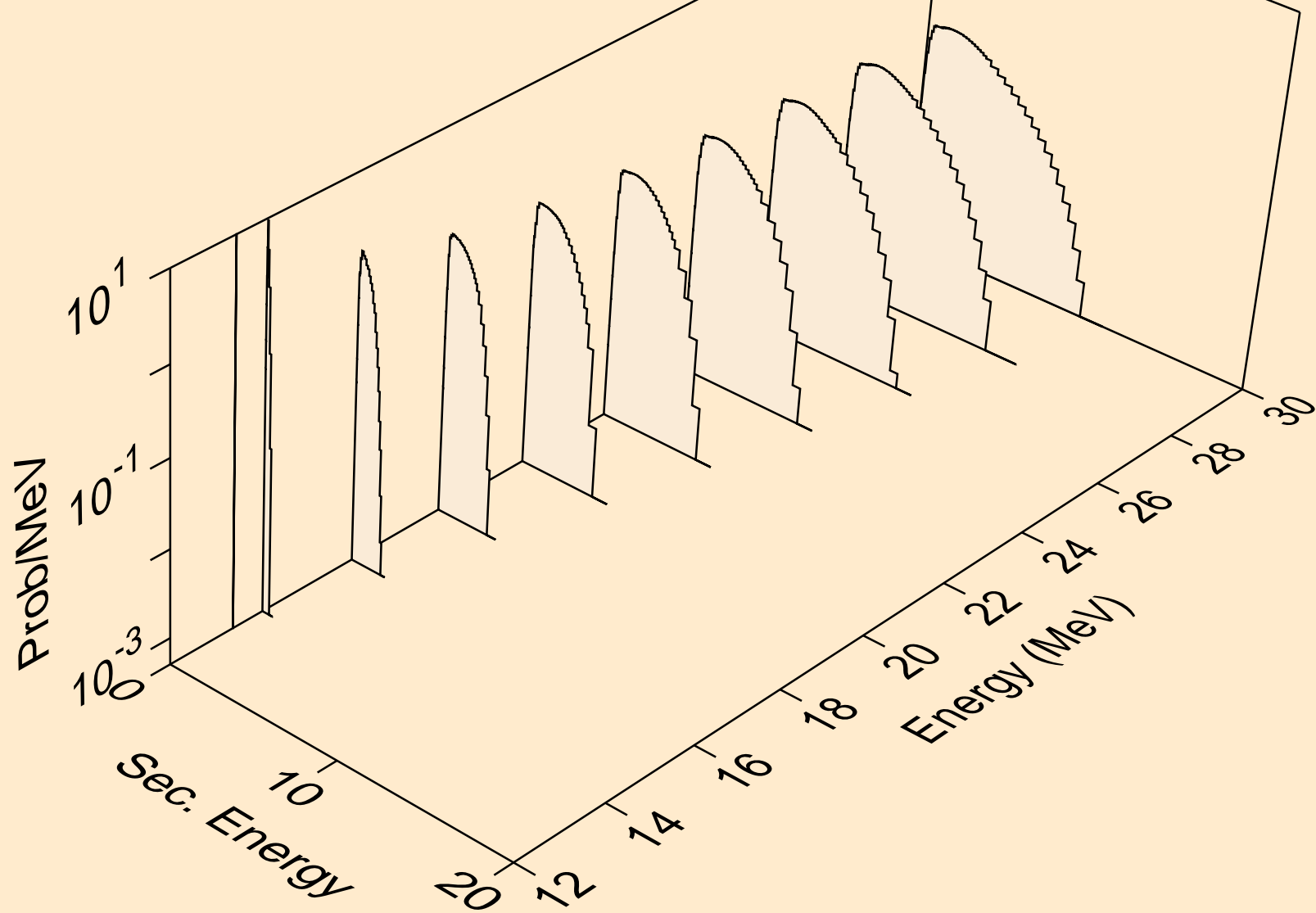
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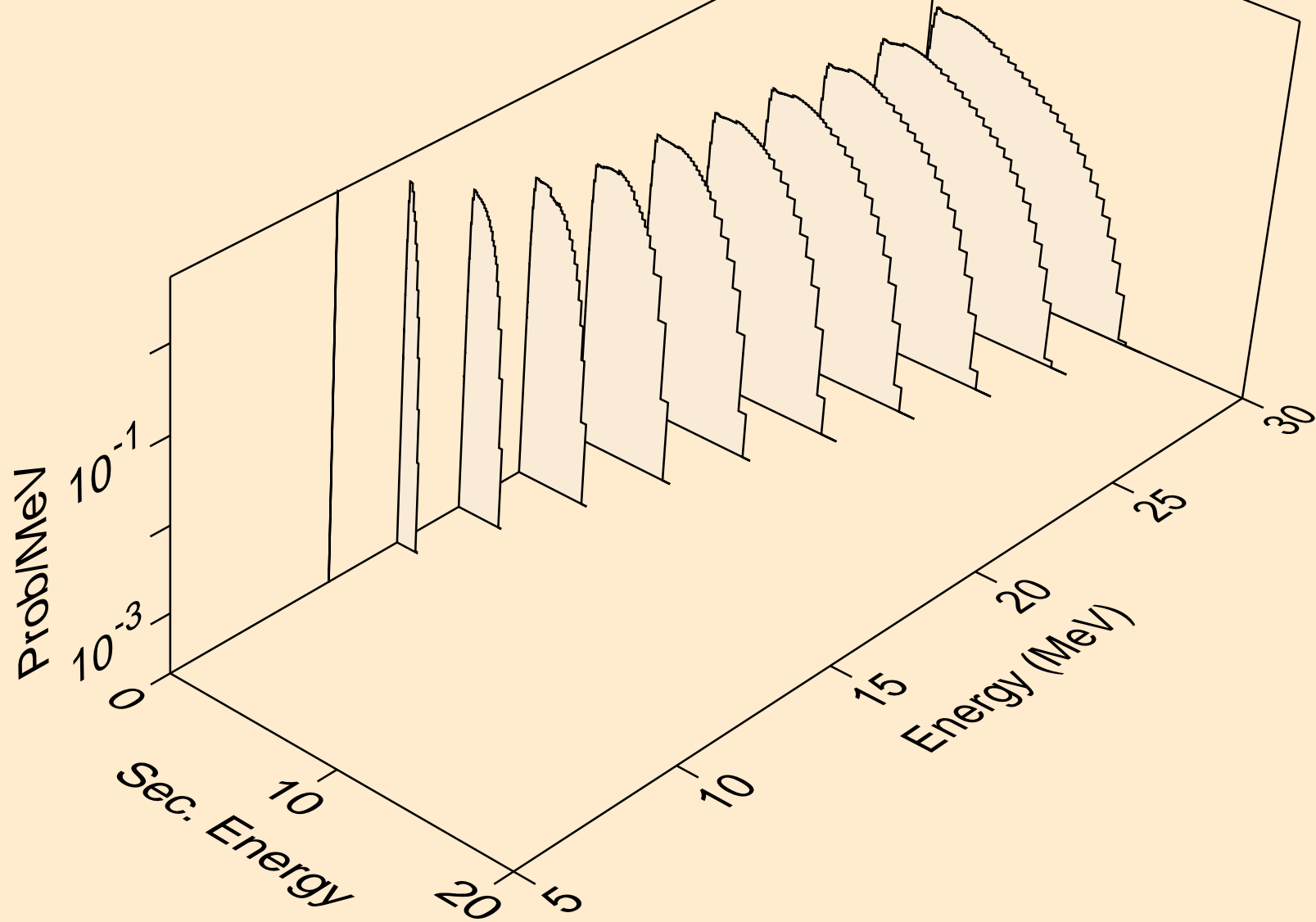
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



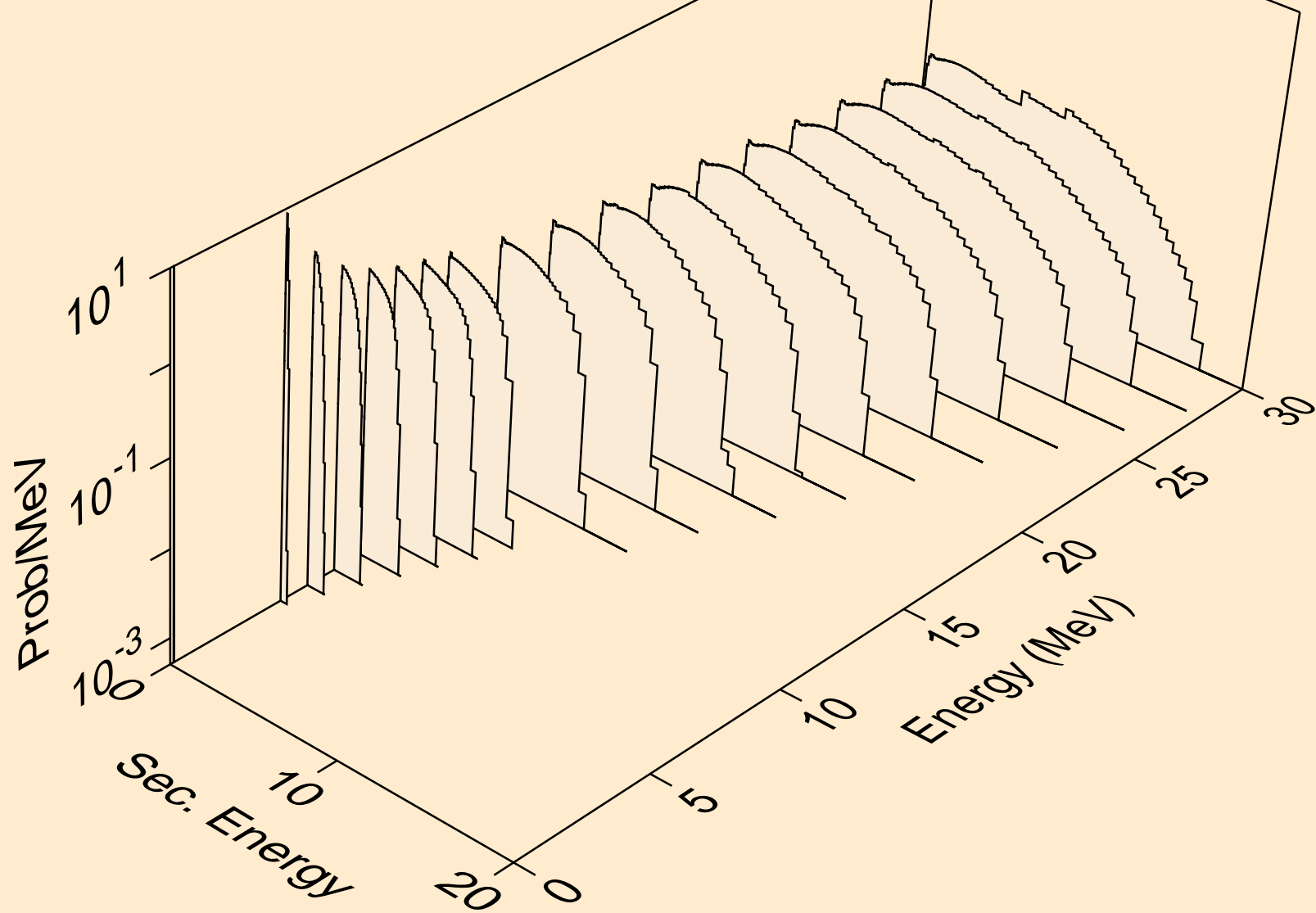
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

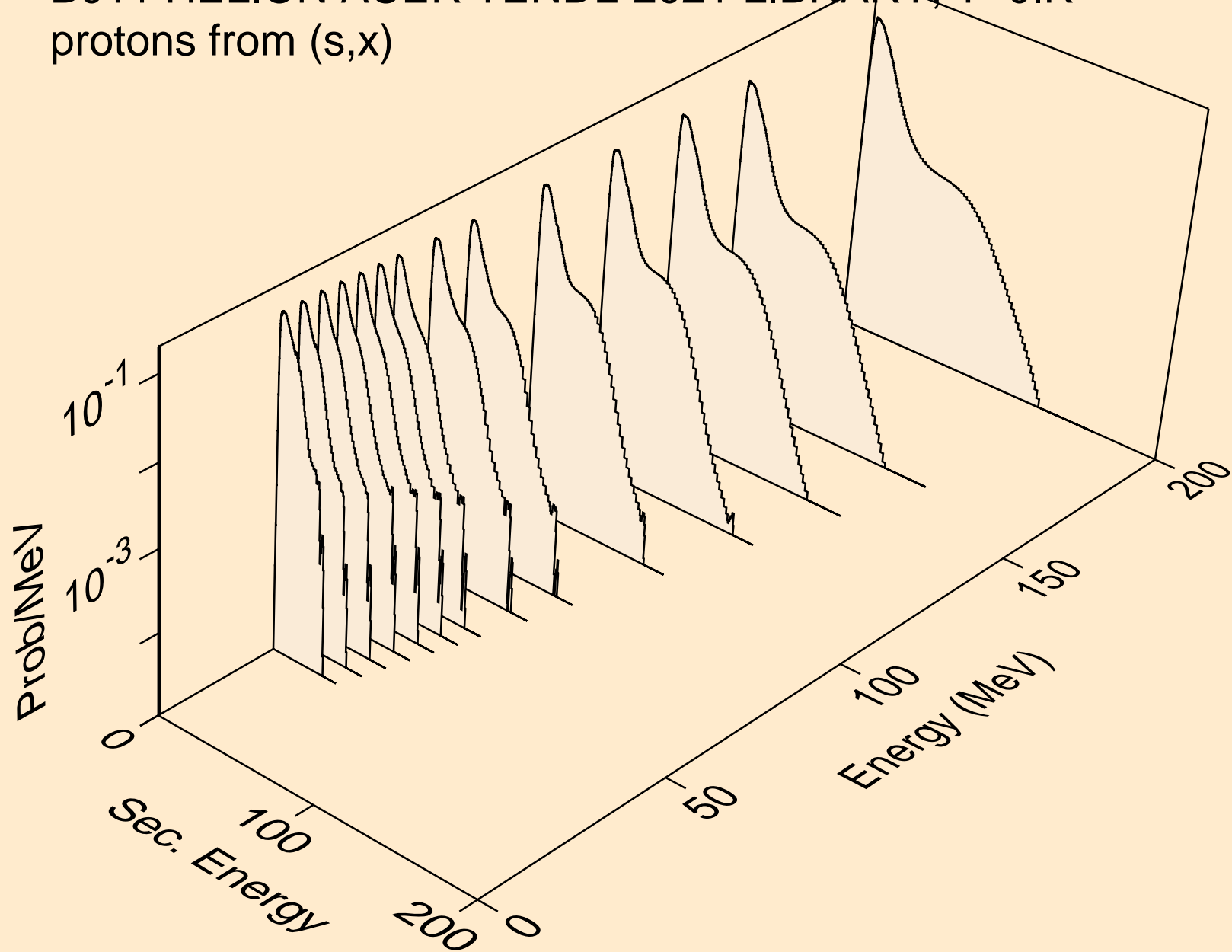


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neutrons from (s,npa)

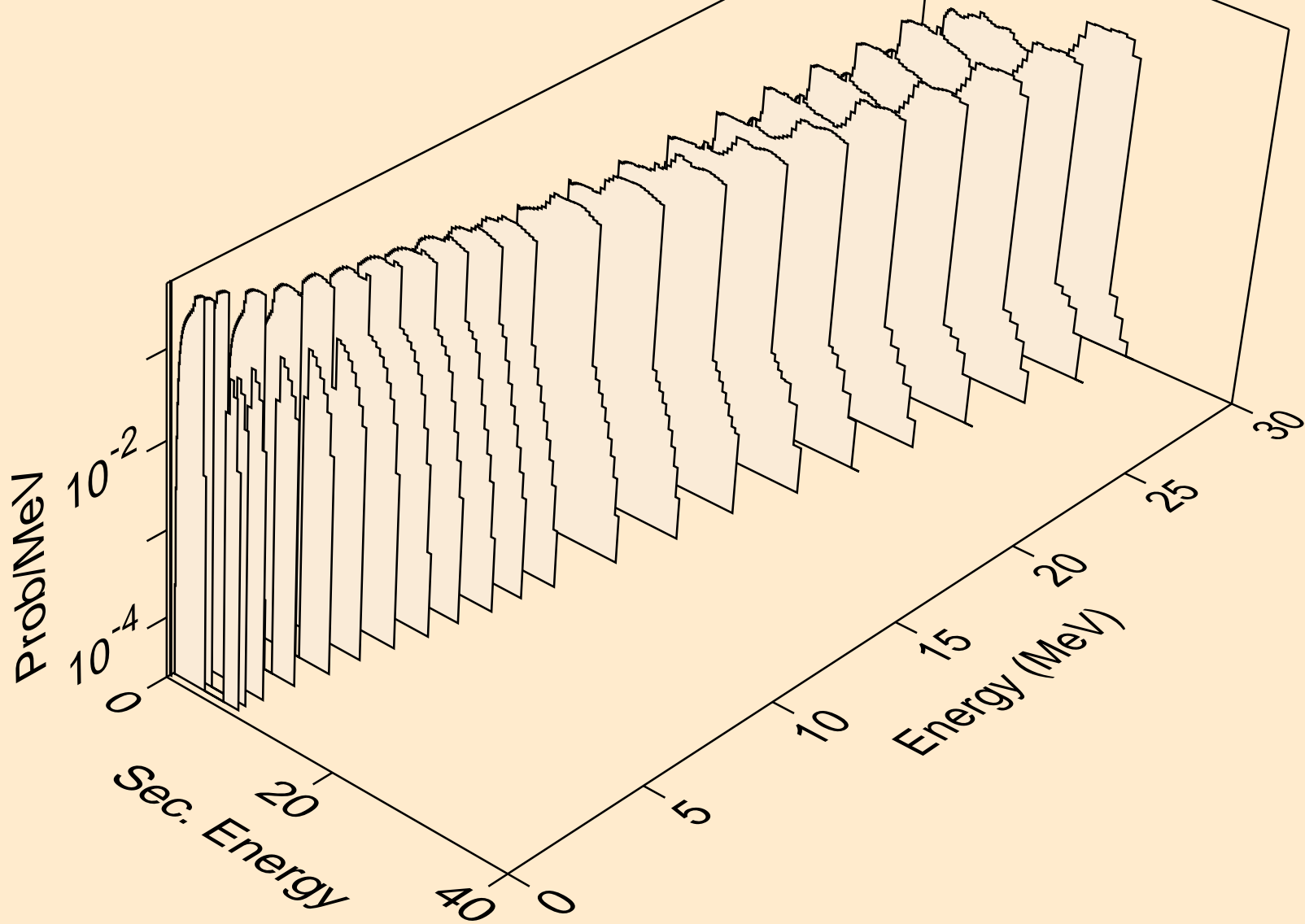




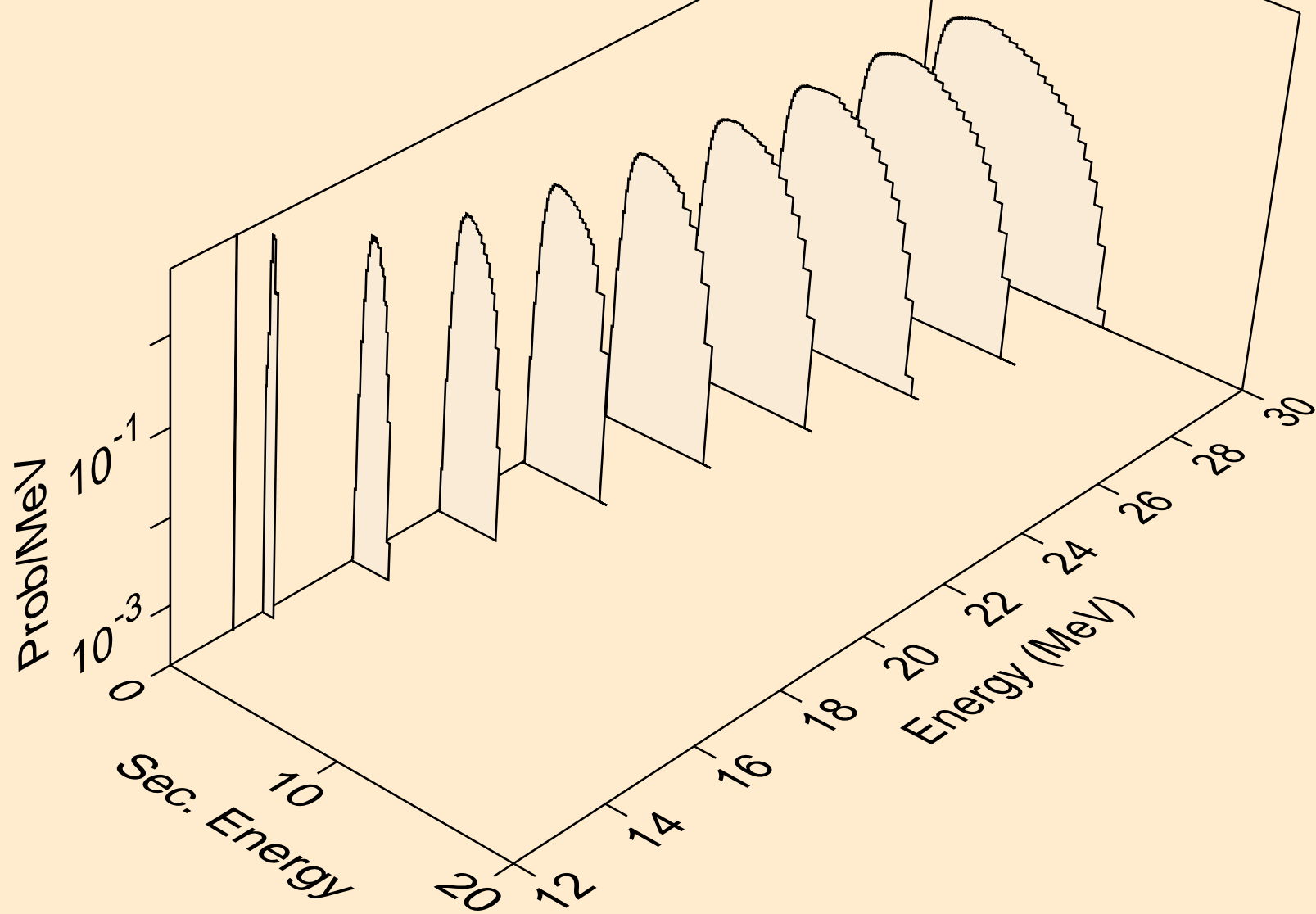
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protons from (s,x)



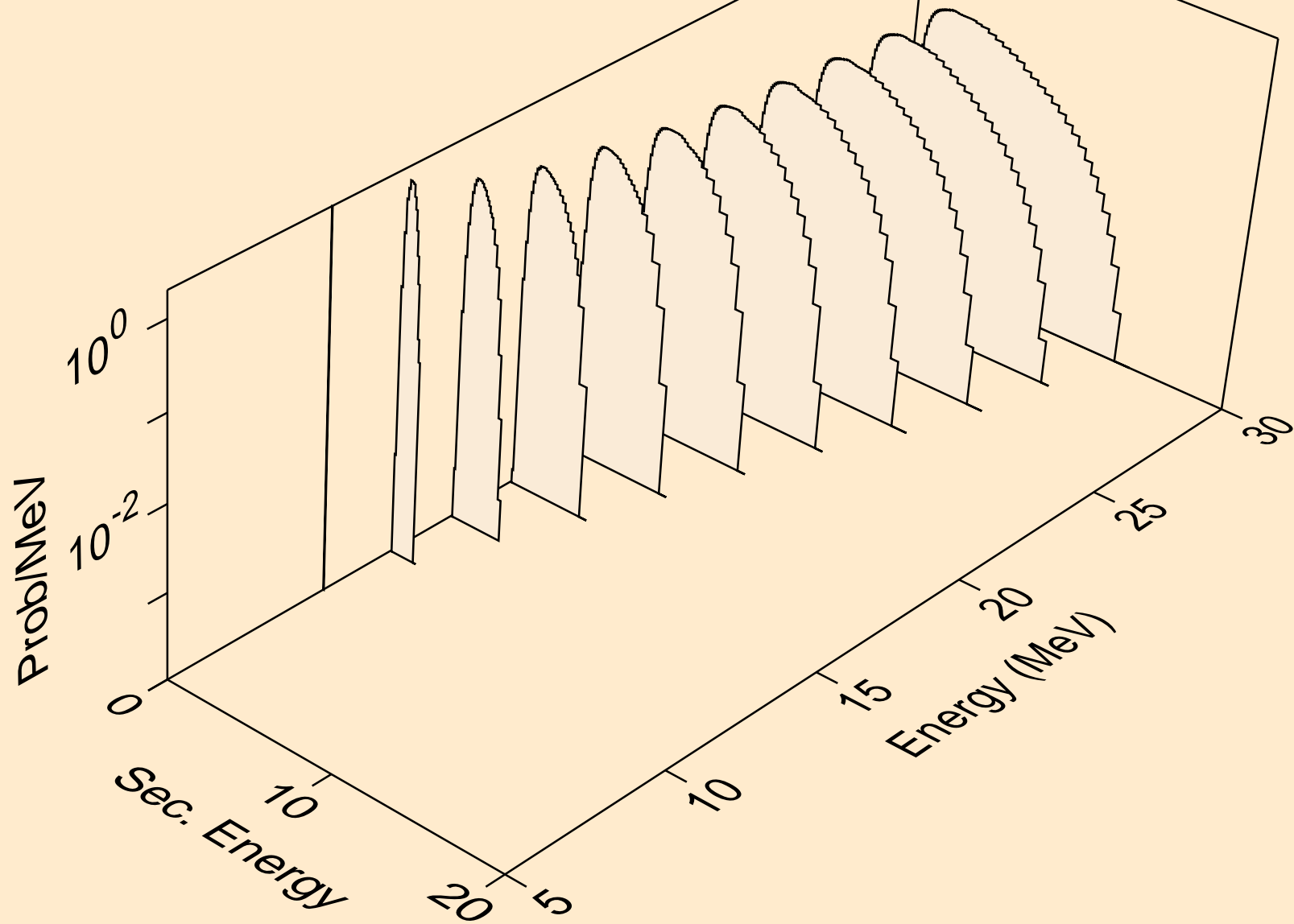
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protons from (s,n\*)p



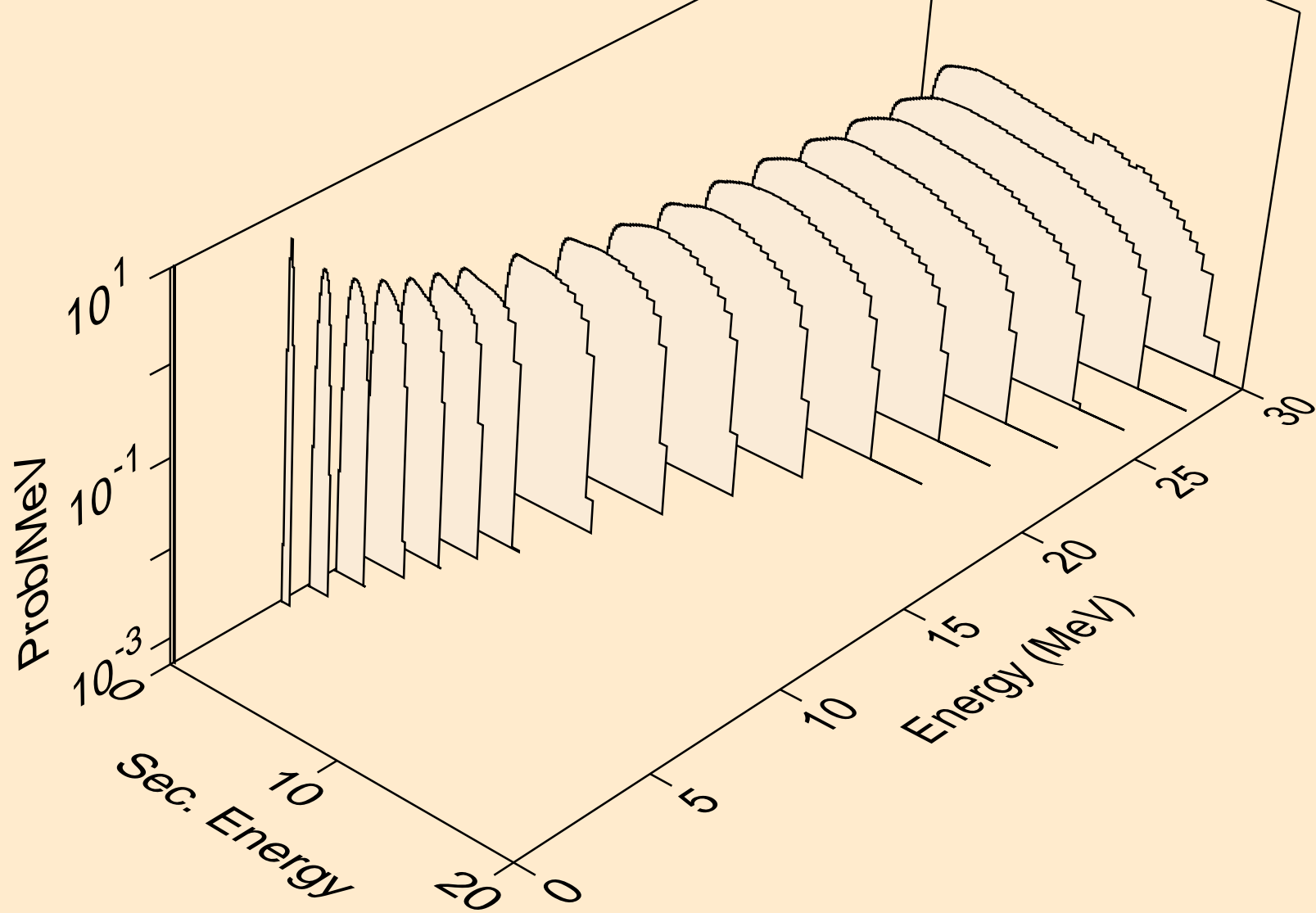
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protons from (s,2np)



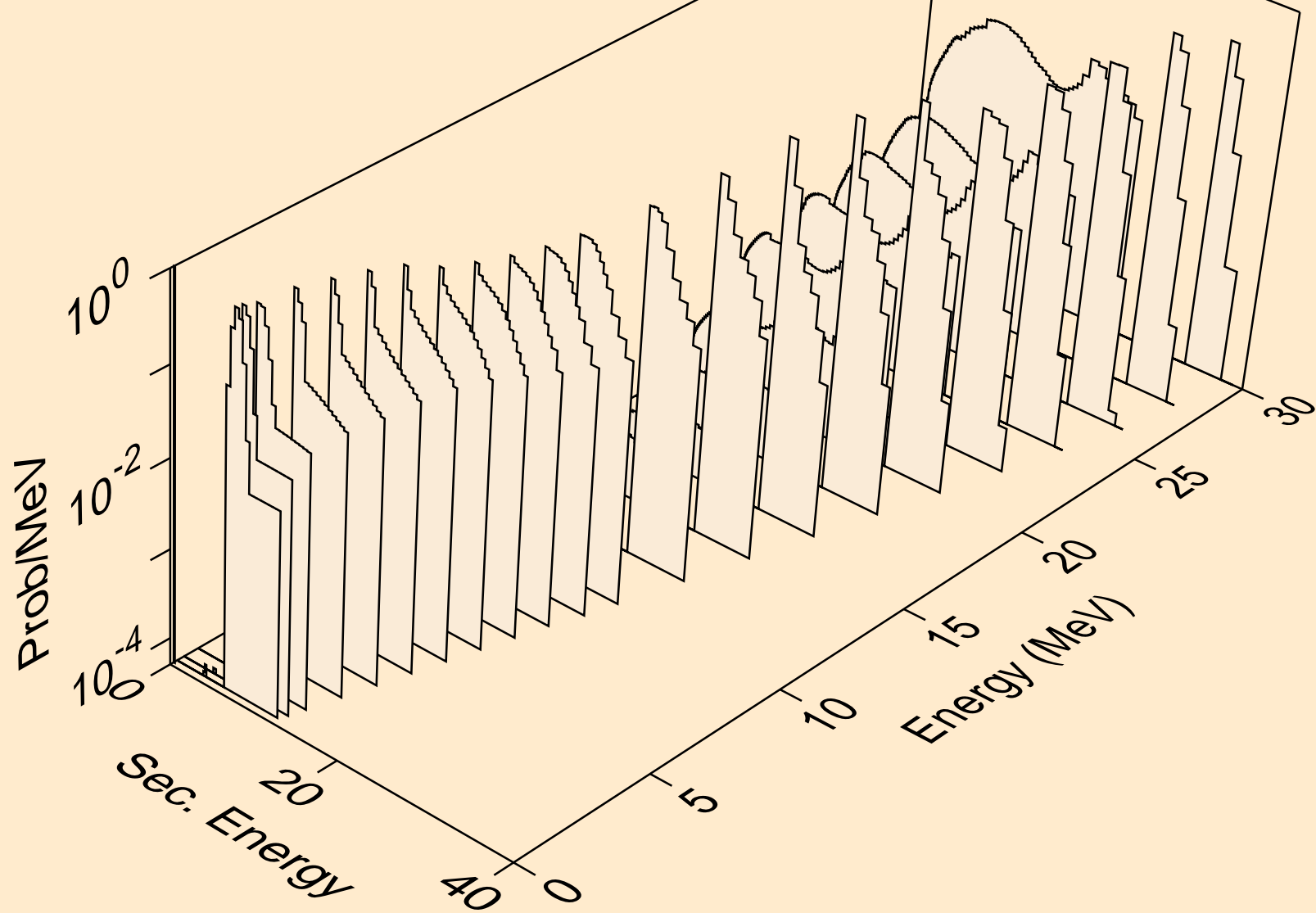
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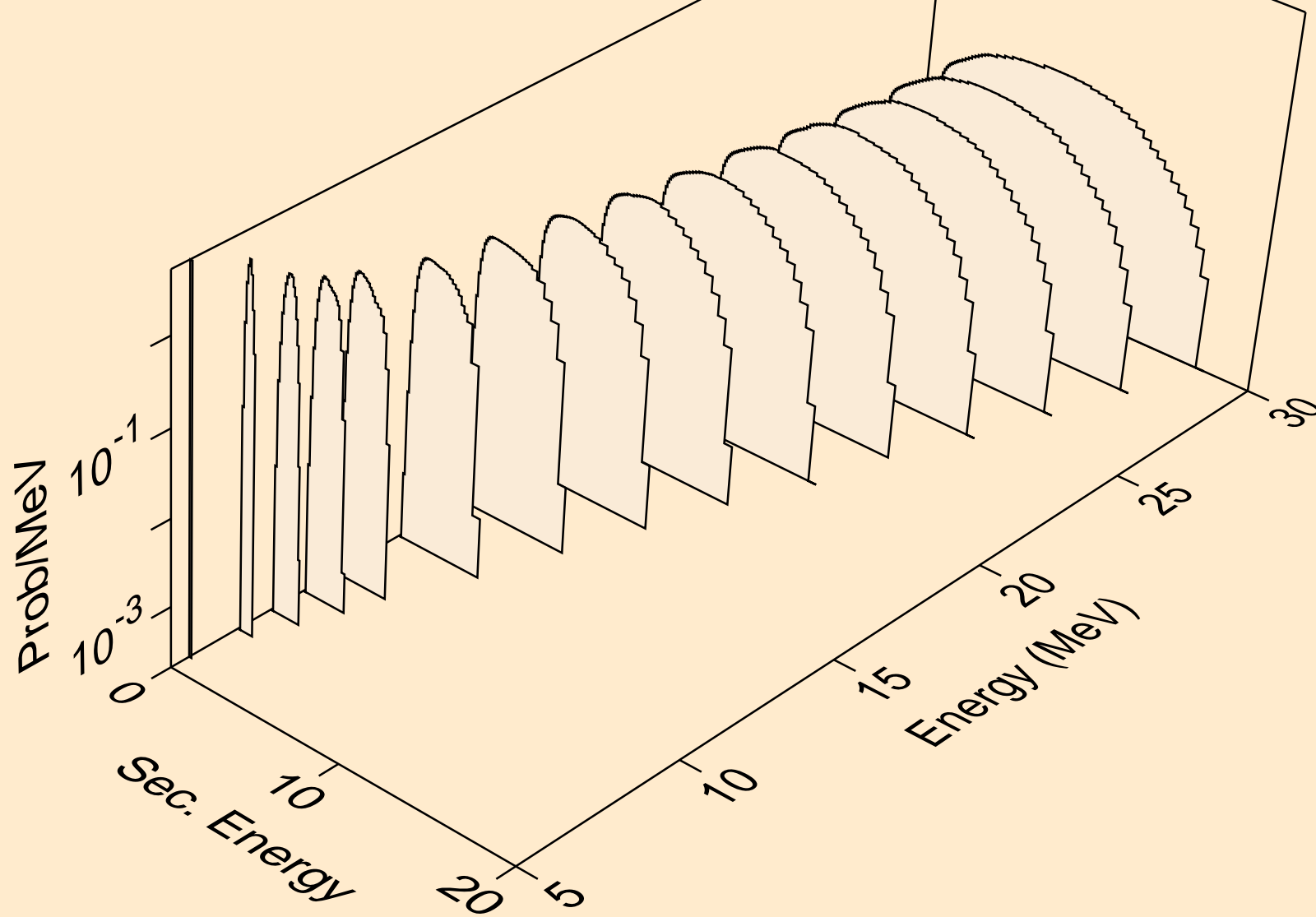
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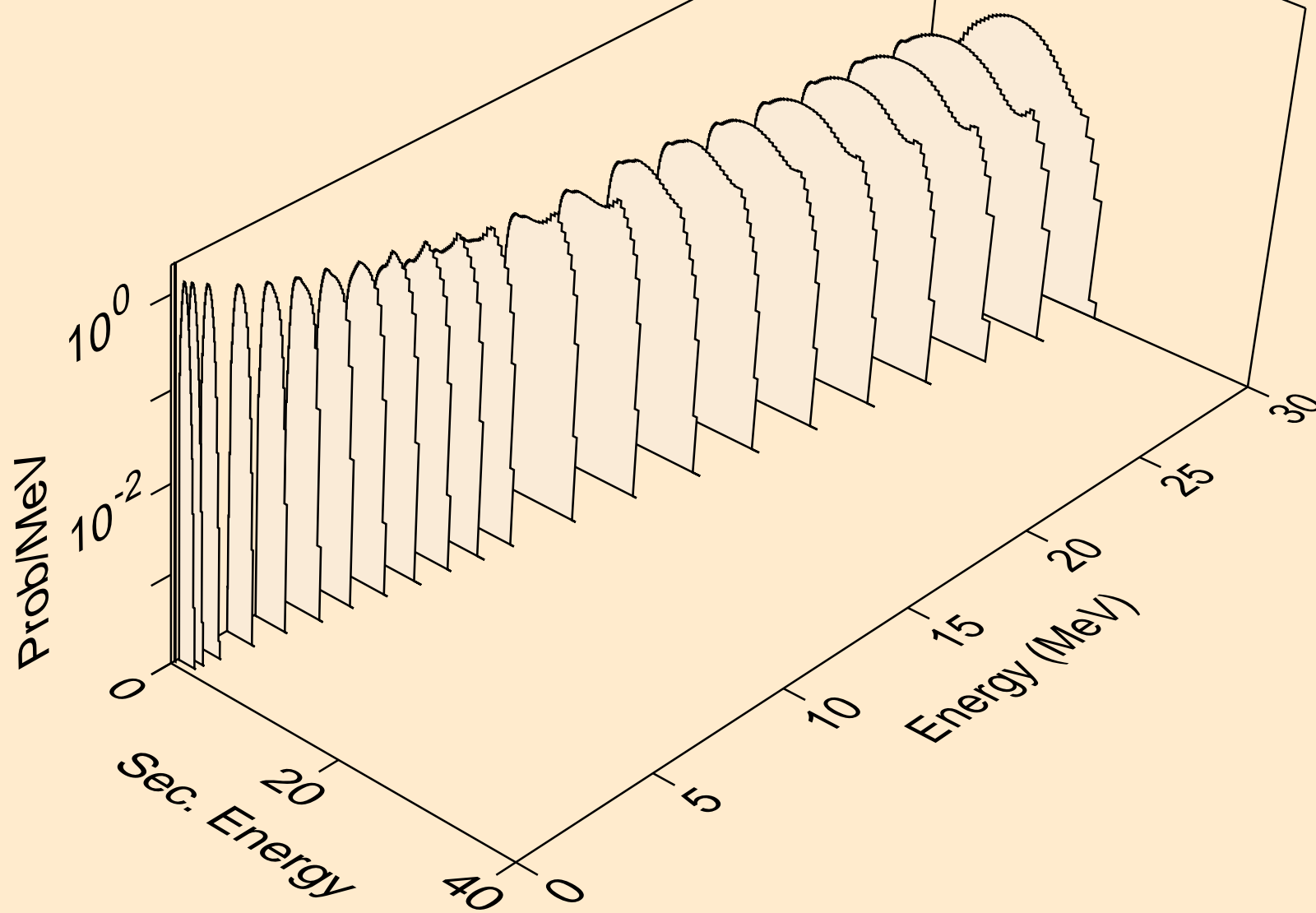
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protons from (s,p)



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)

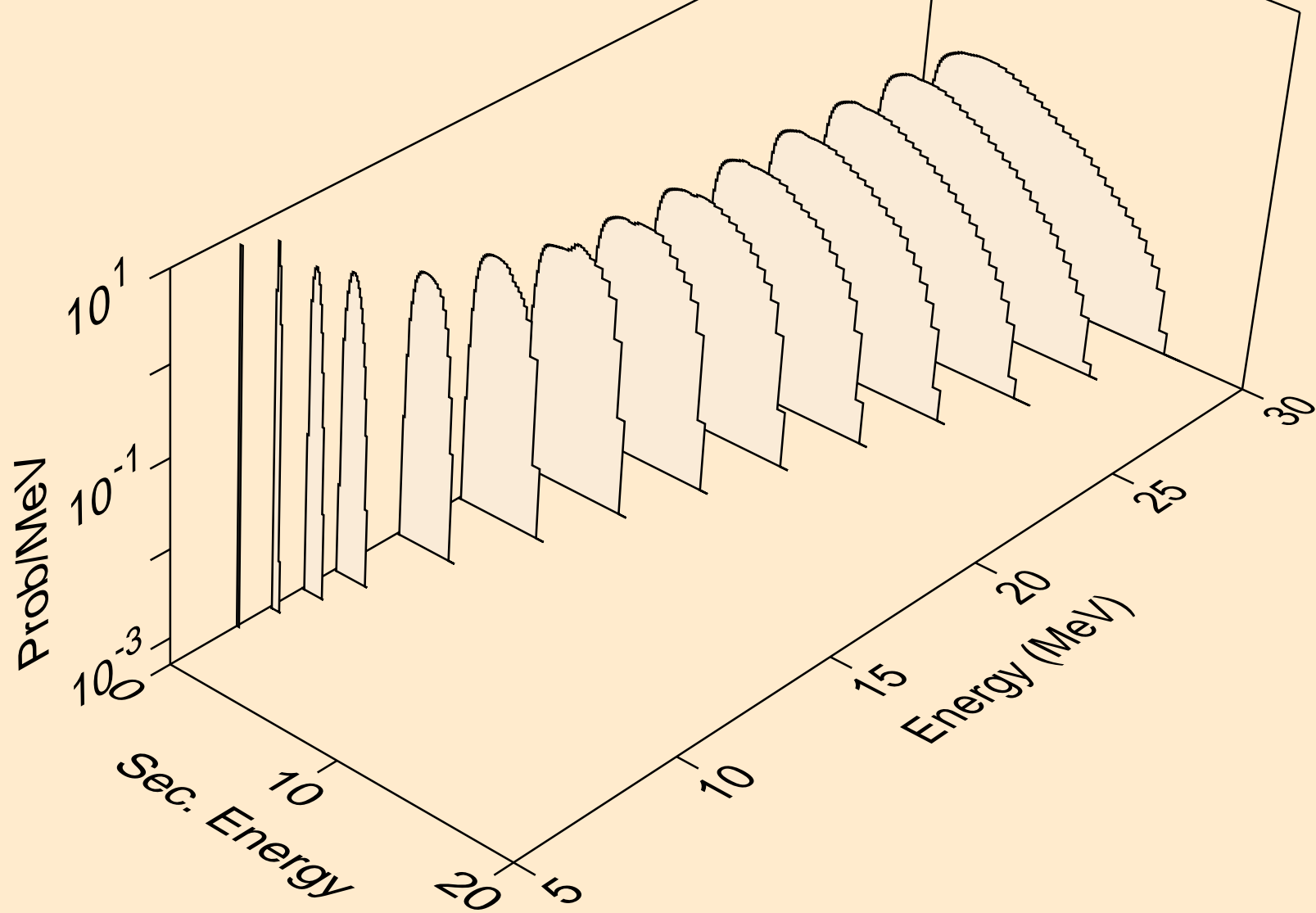


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protons from (s,pa)

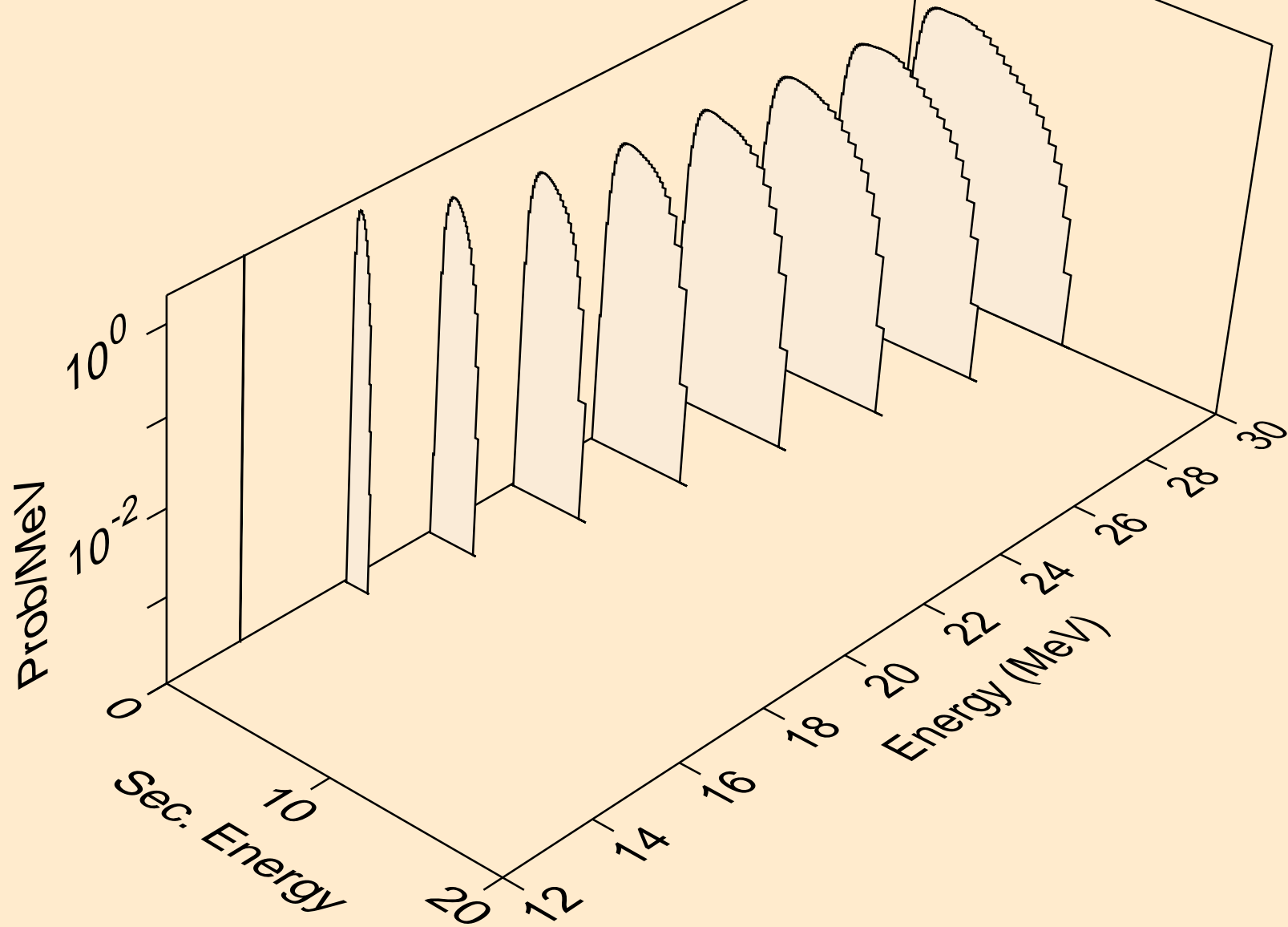




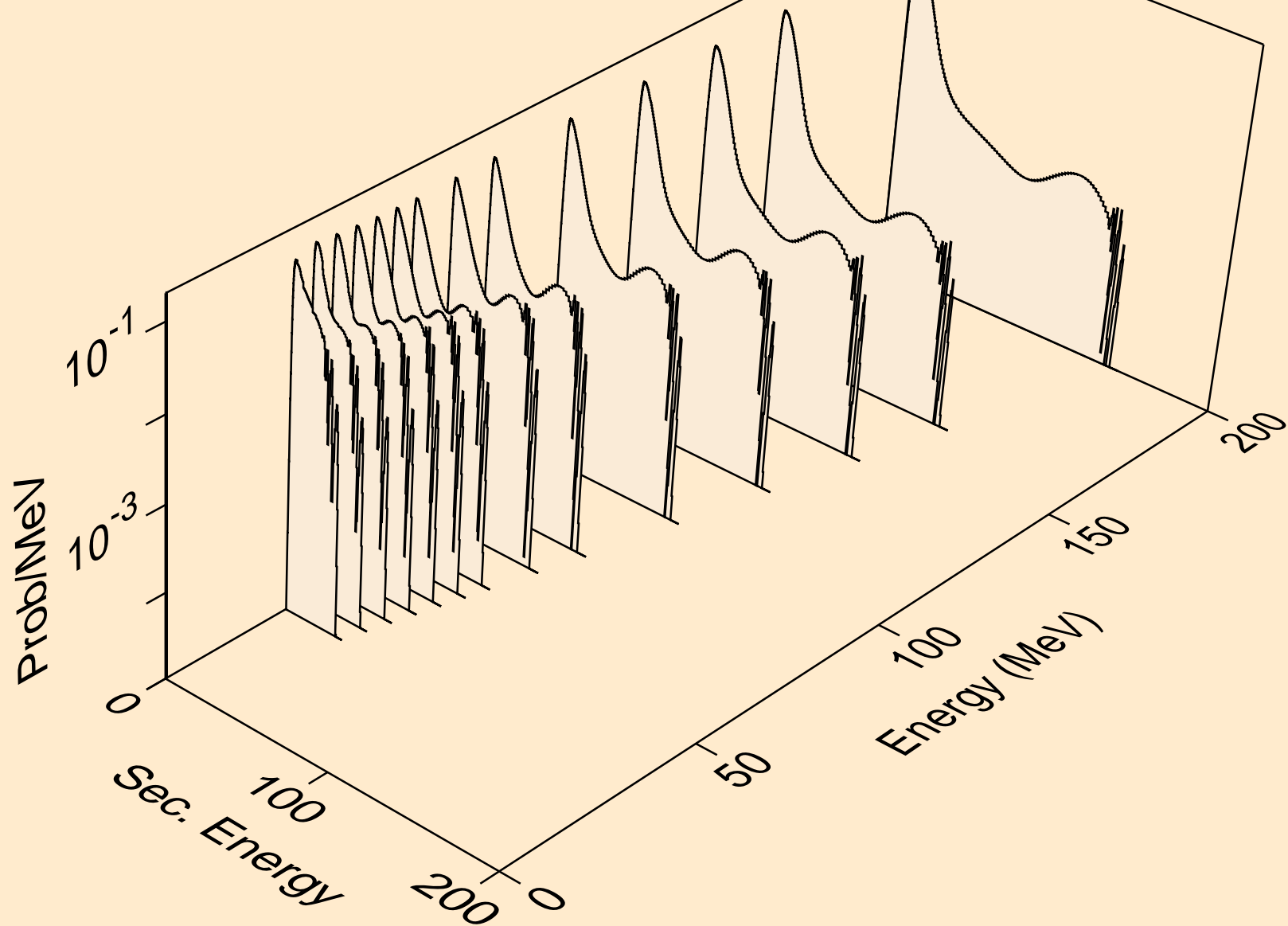
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protons from (s,pd)



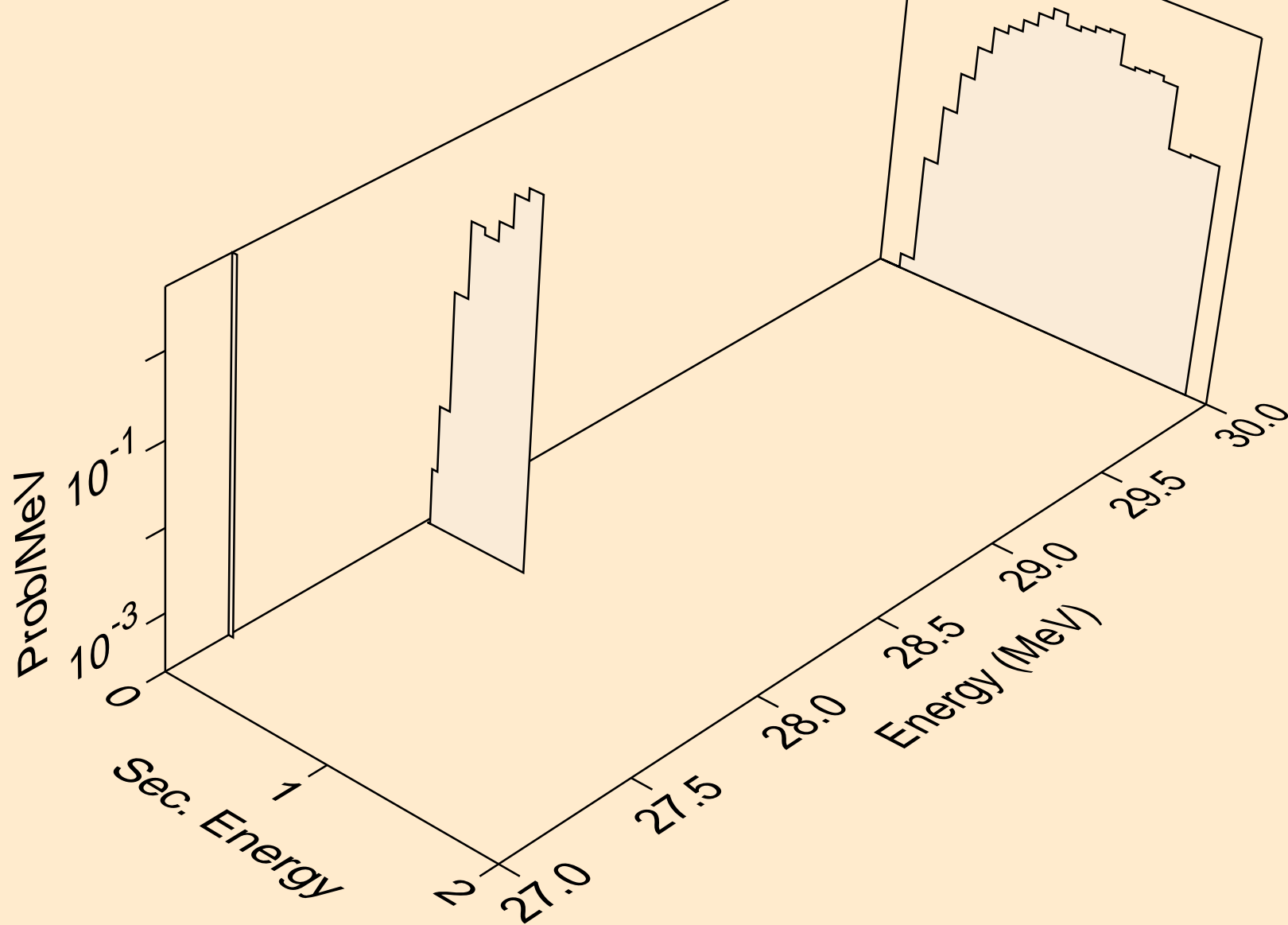
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protons from (s,pt)



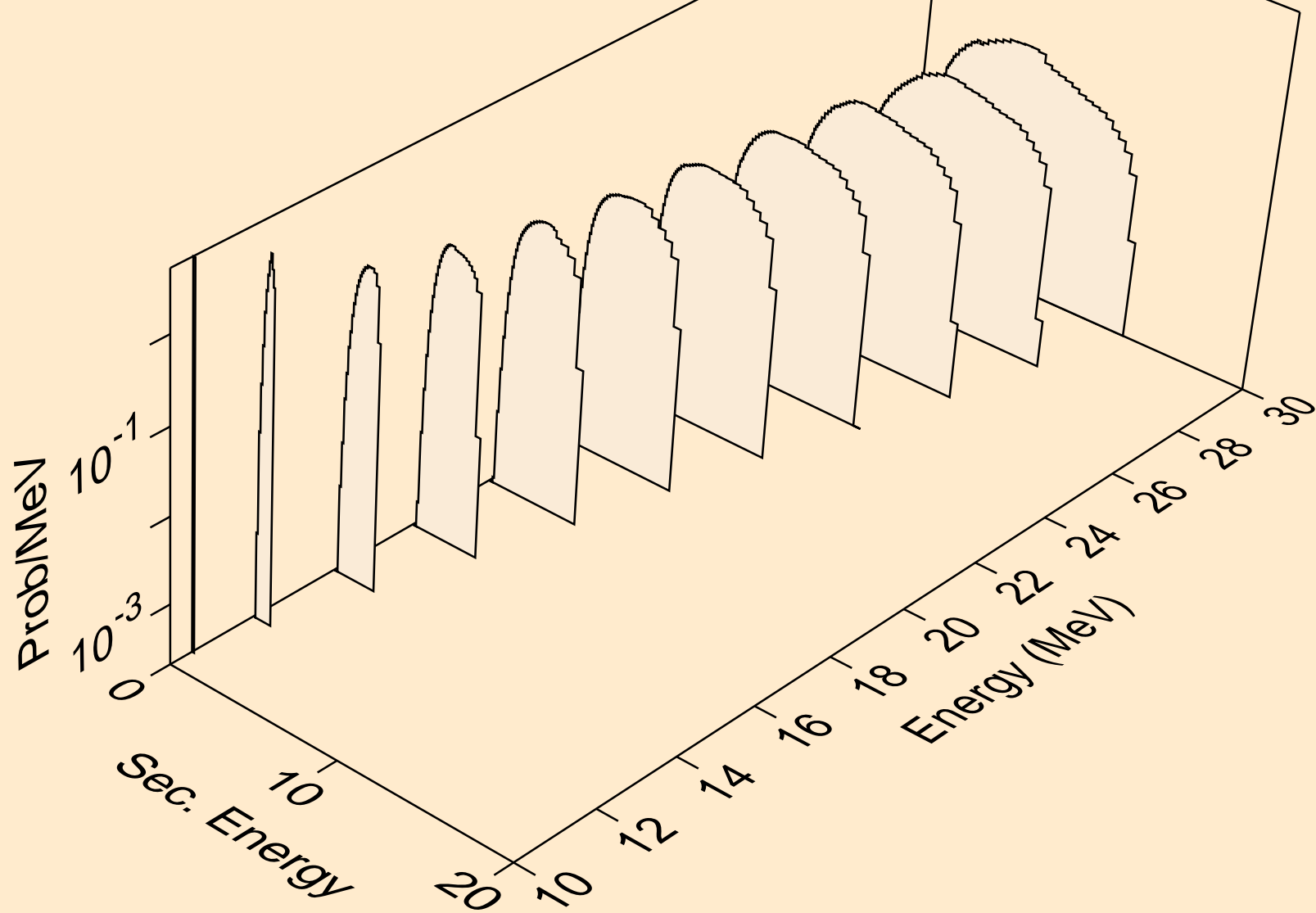
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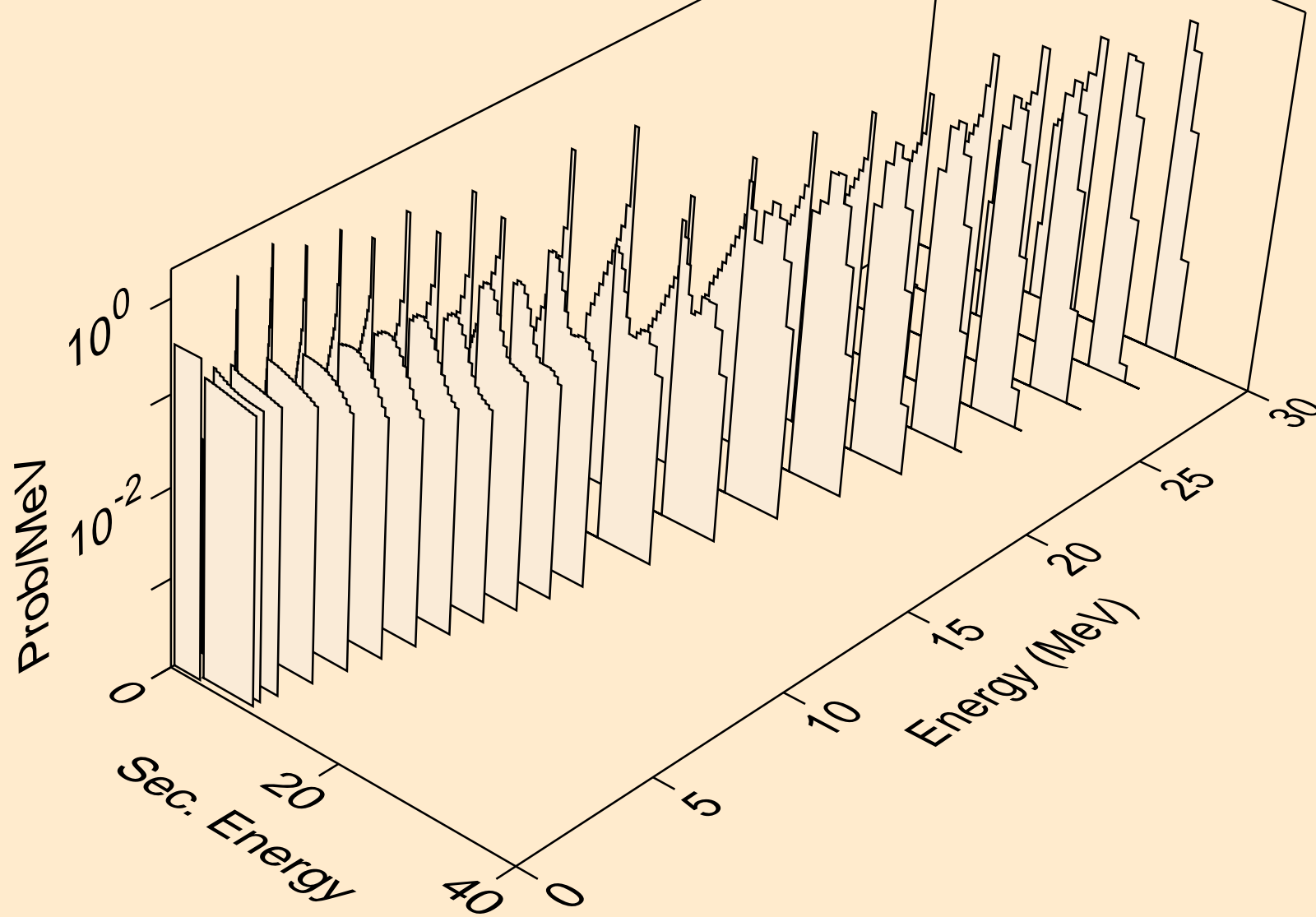
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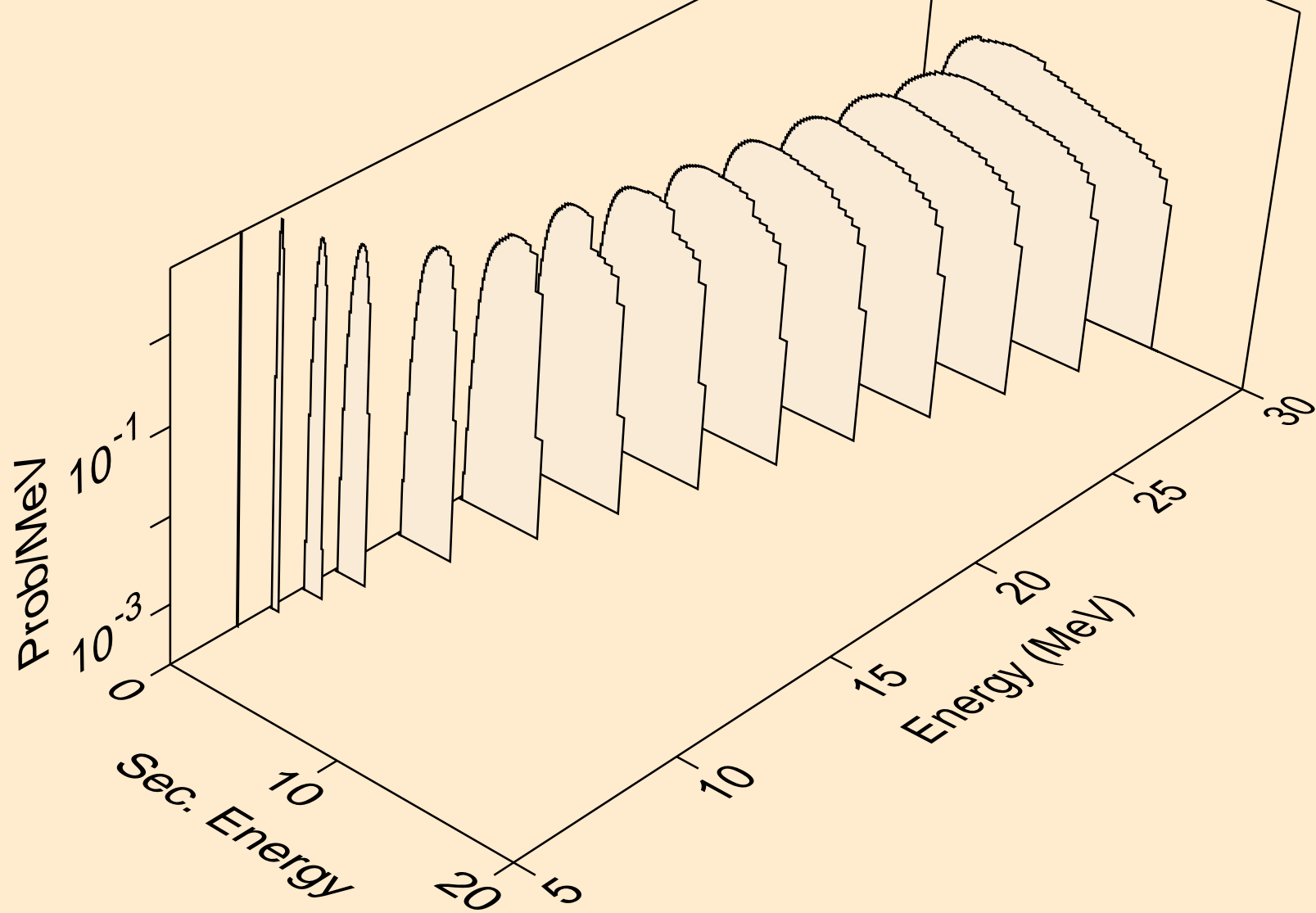
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



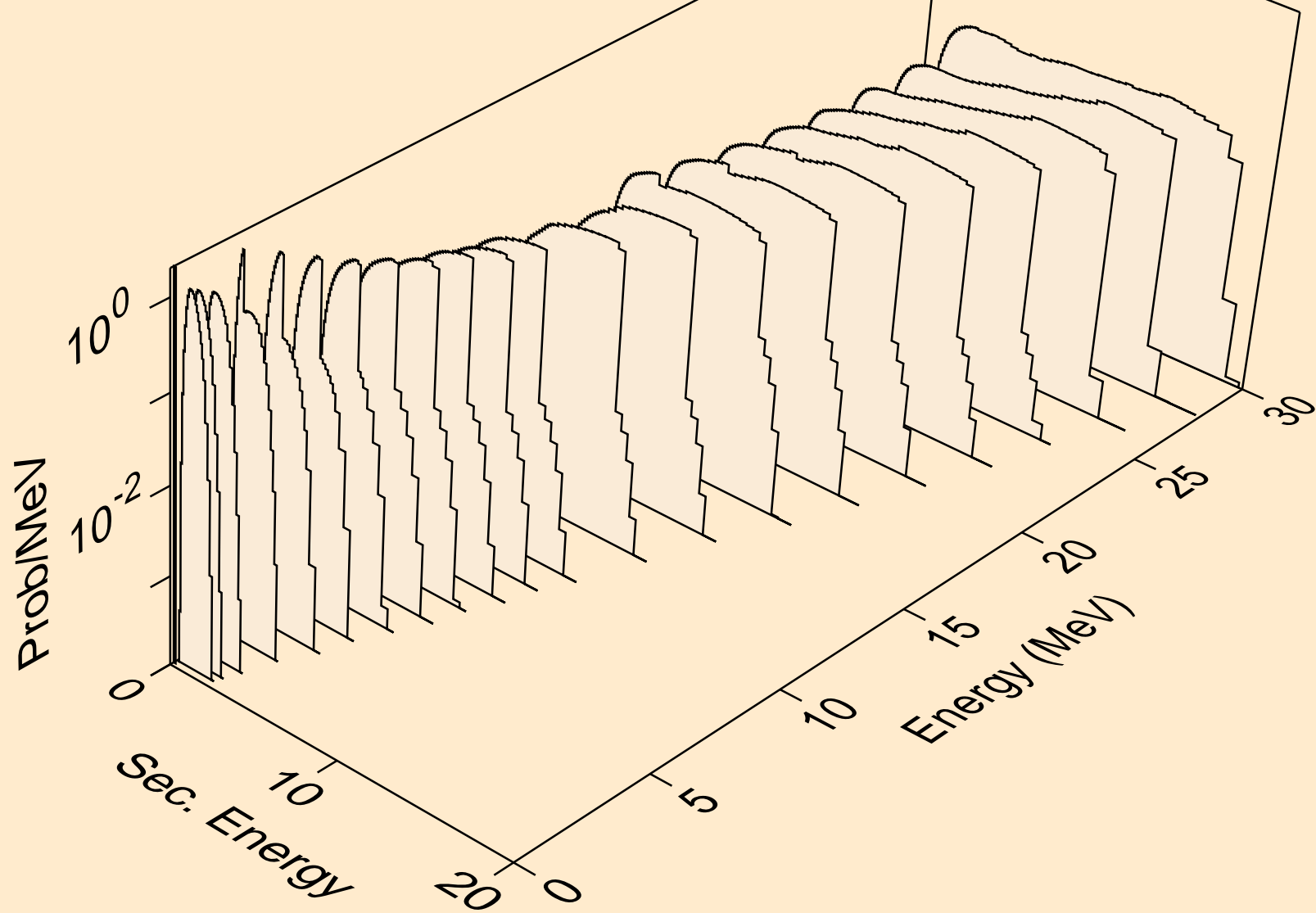
B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)

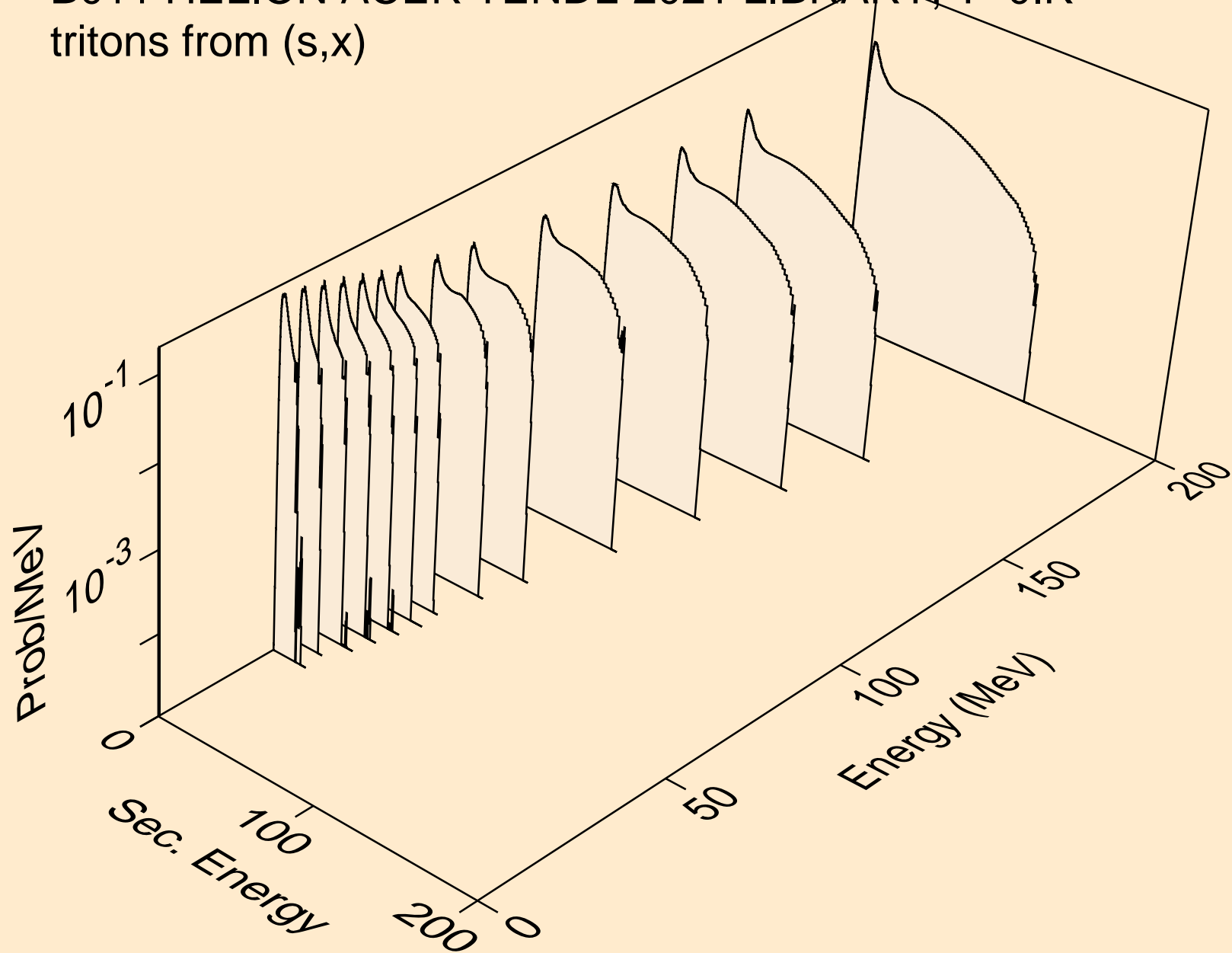


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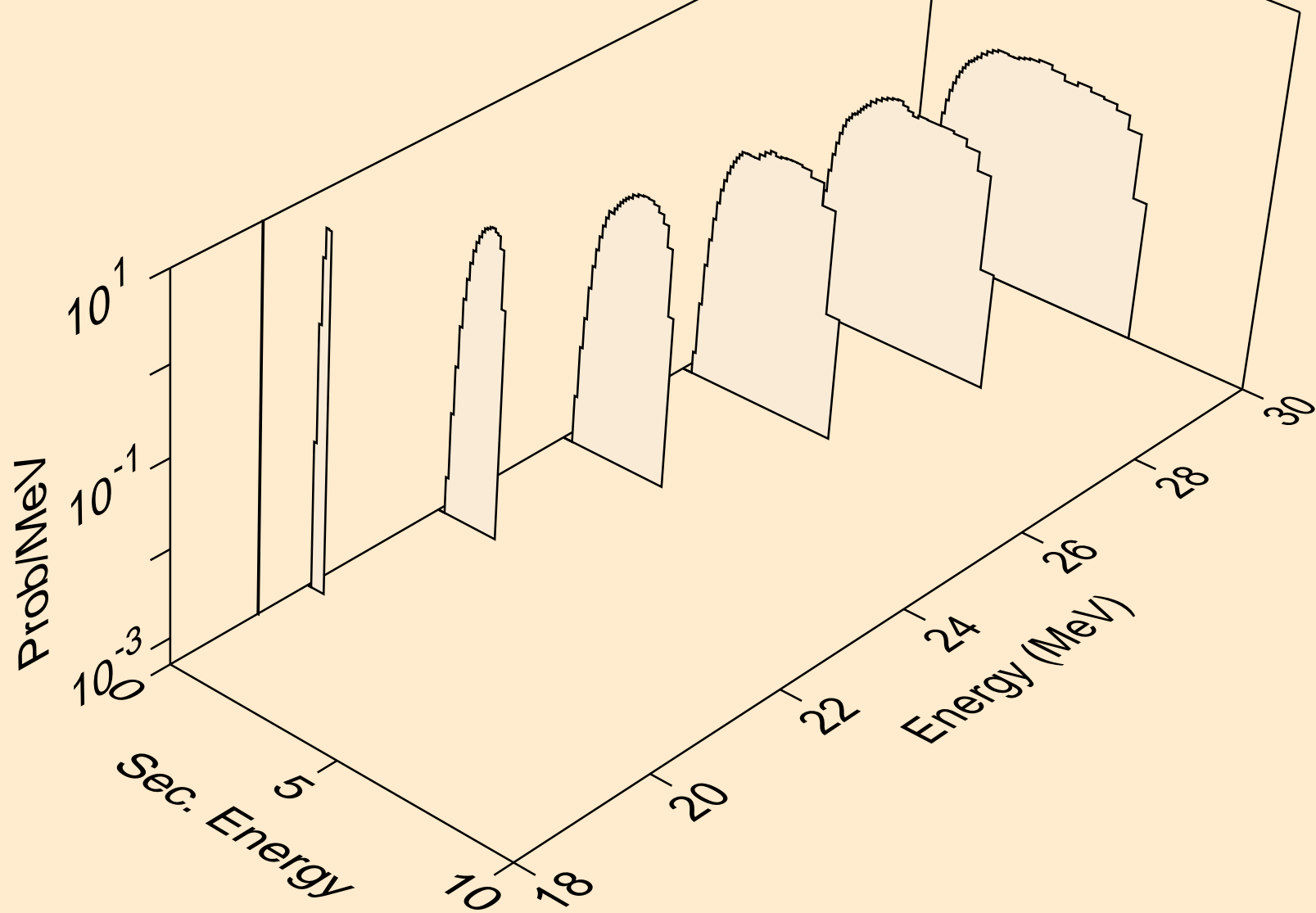




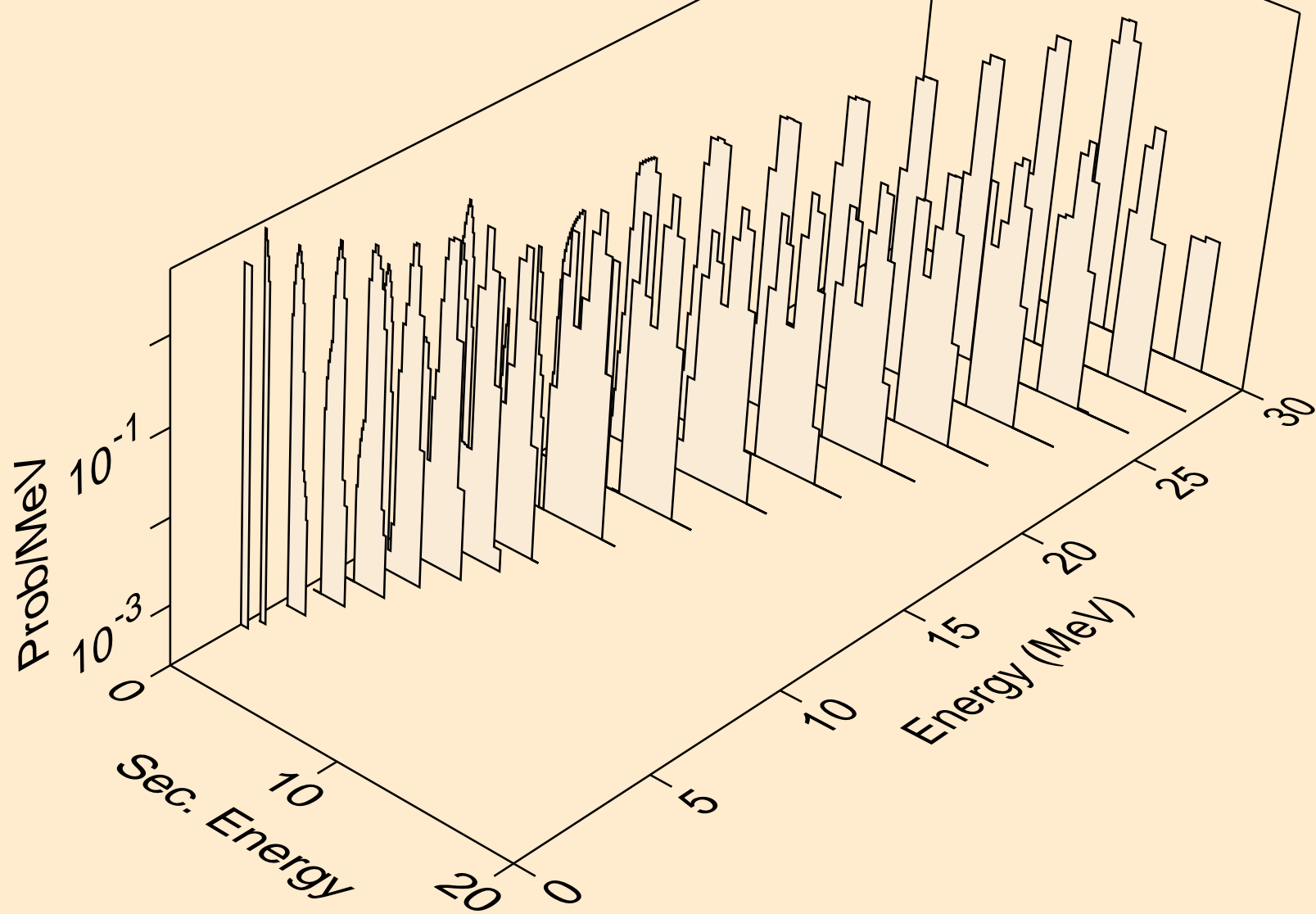
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tritons from (s,x)



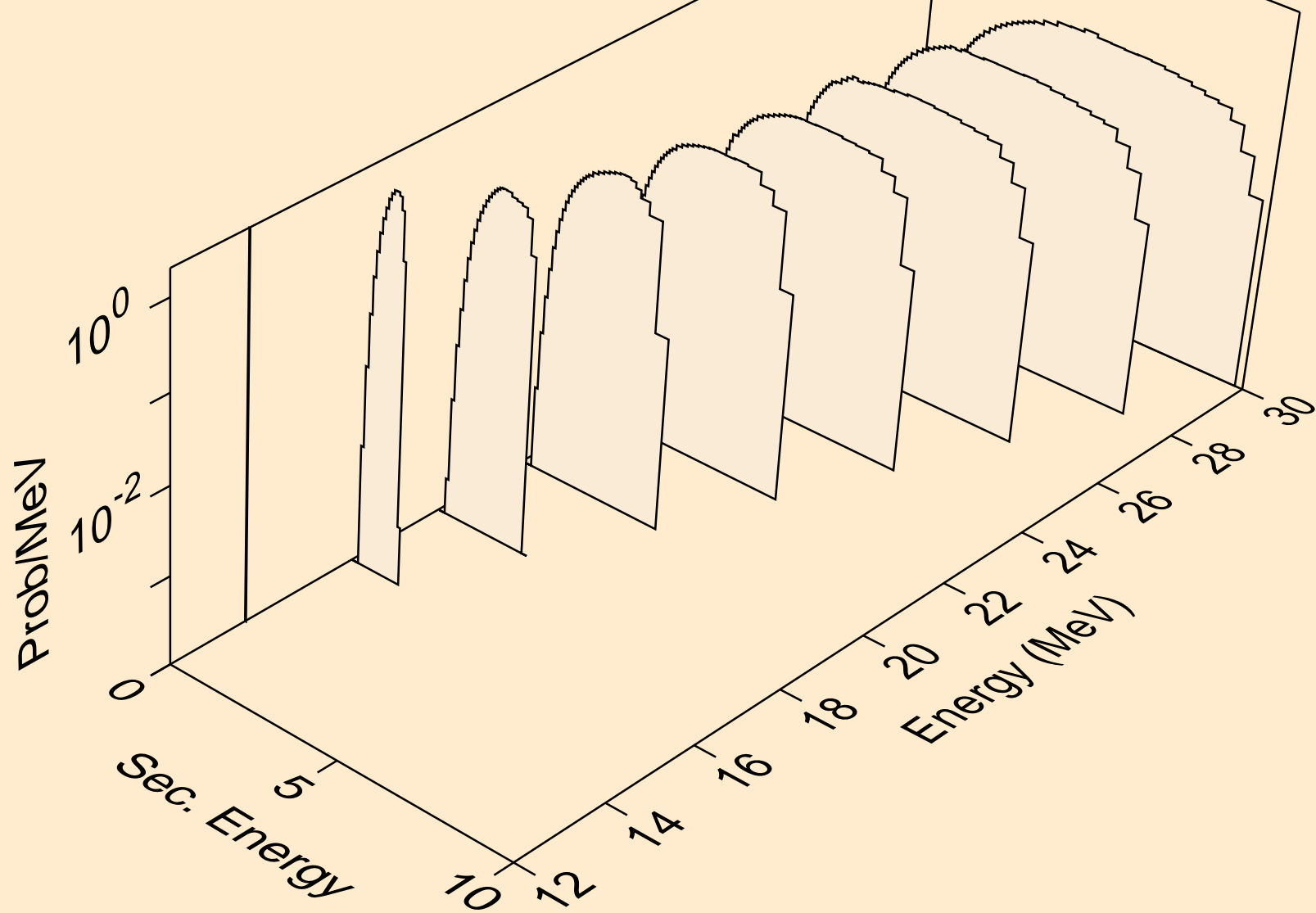
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tritons from (s,n\*)t



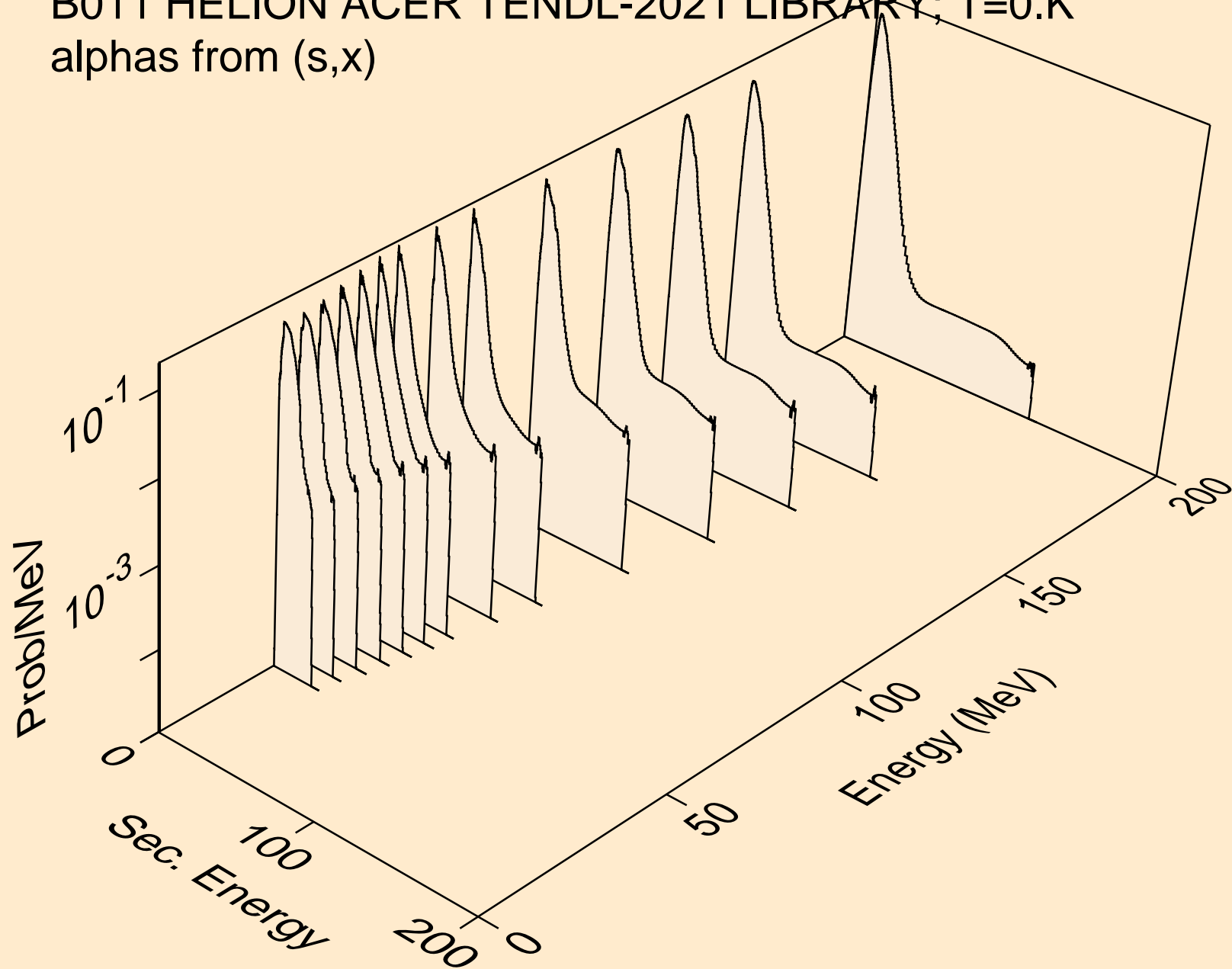
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tritons from (s,t)



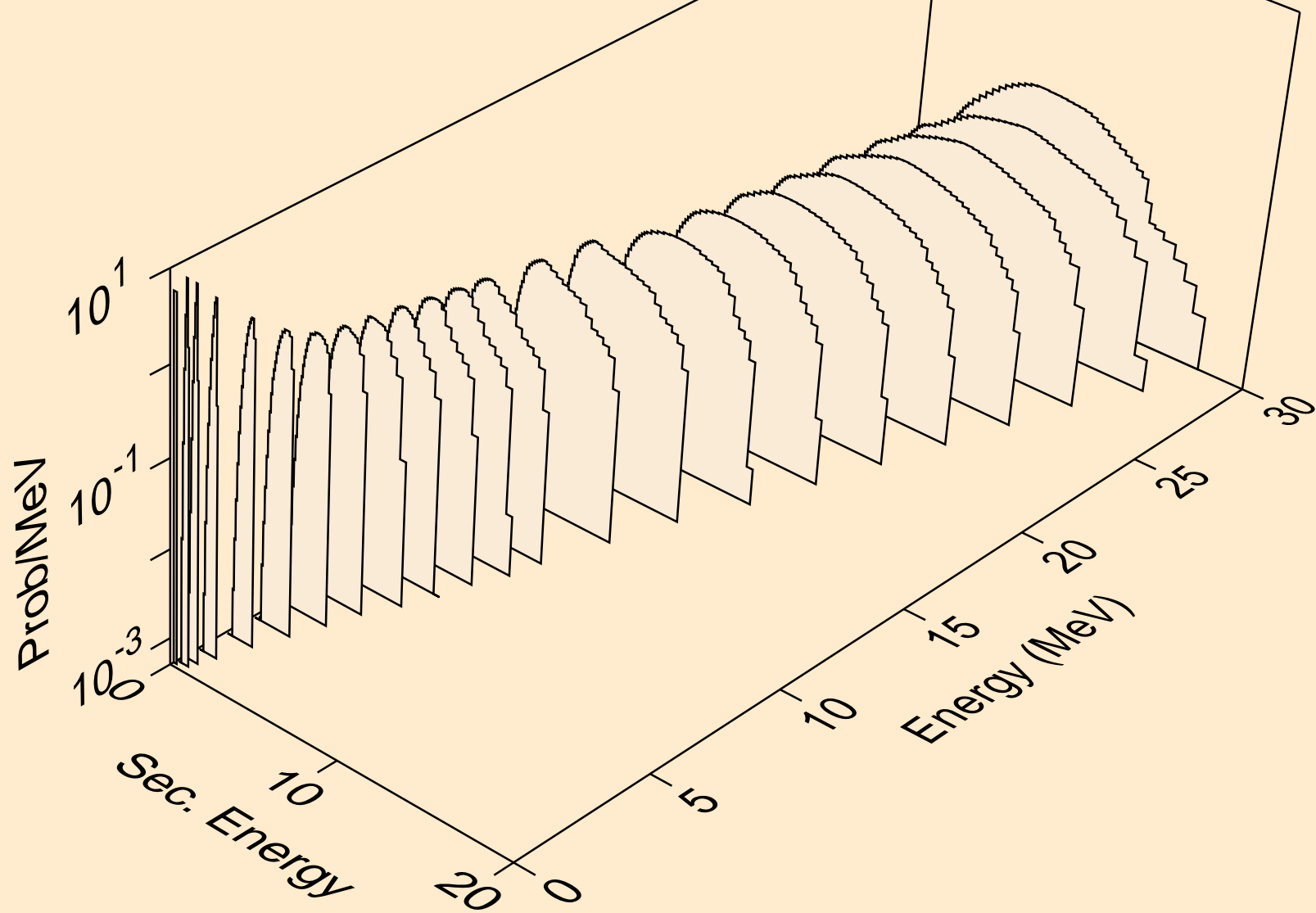
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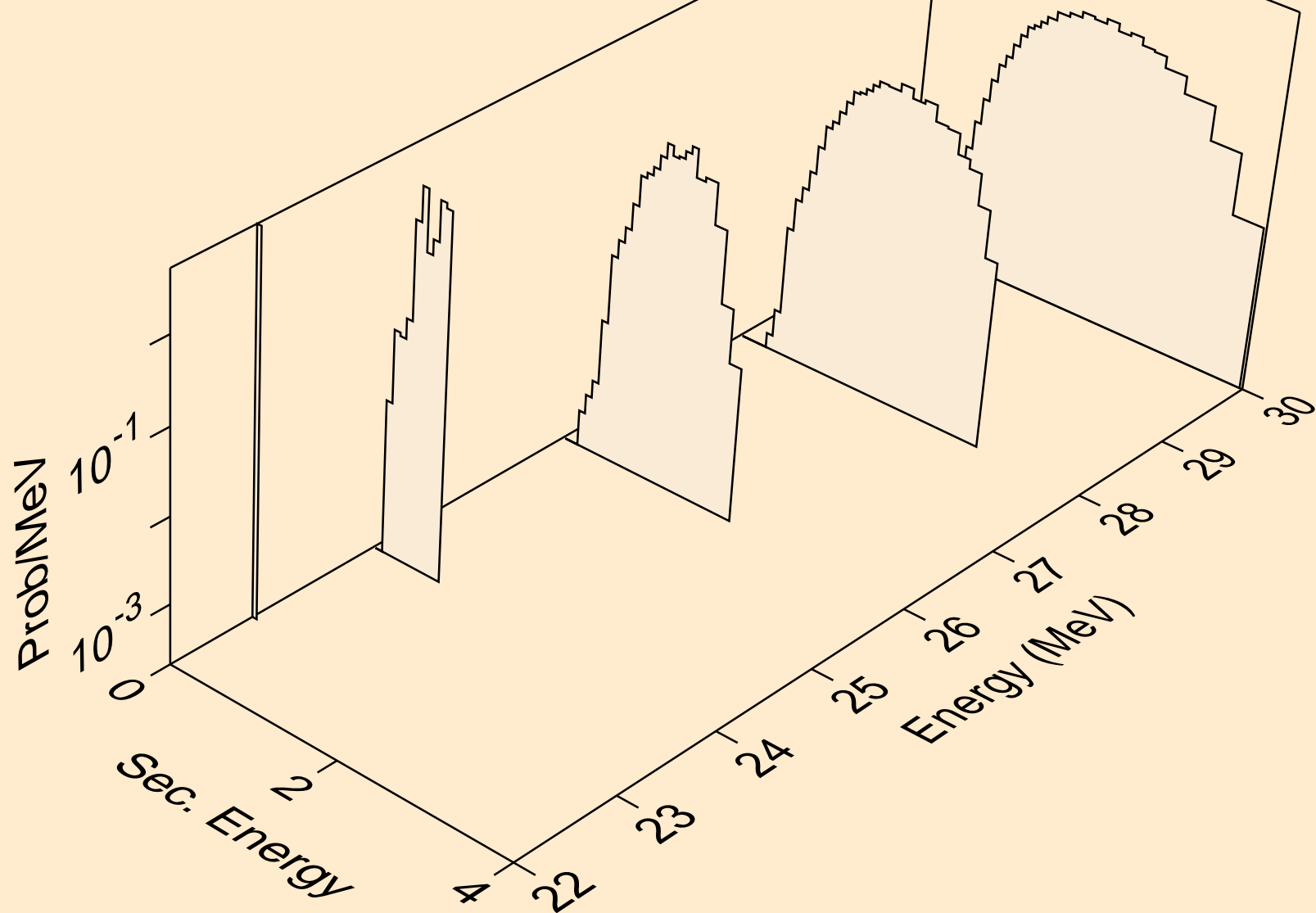
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alphas from (s,x)



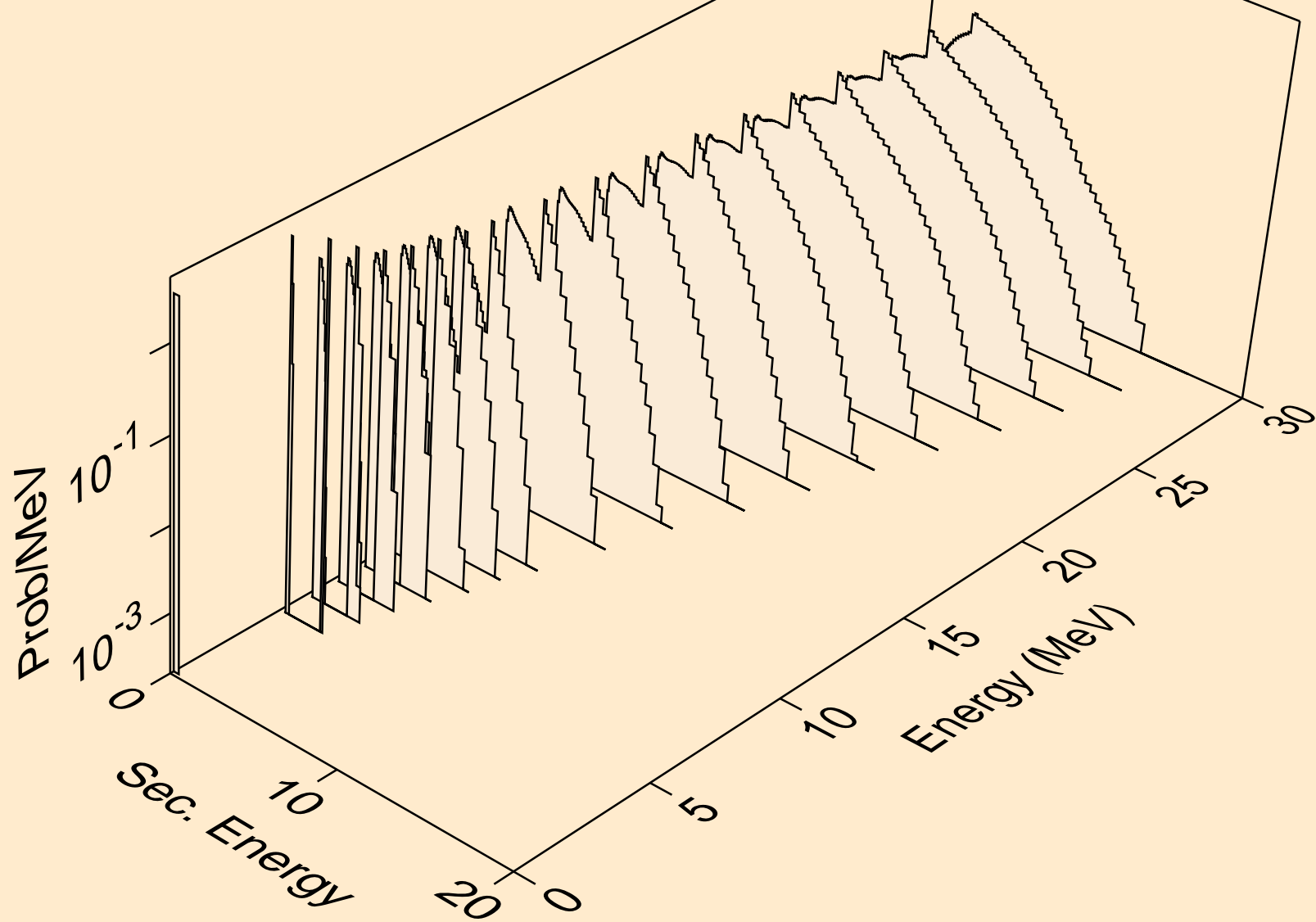
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alphas from (s,n\*)a



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a

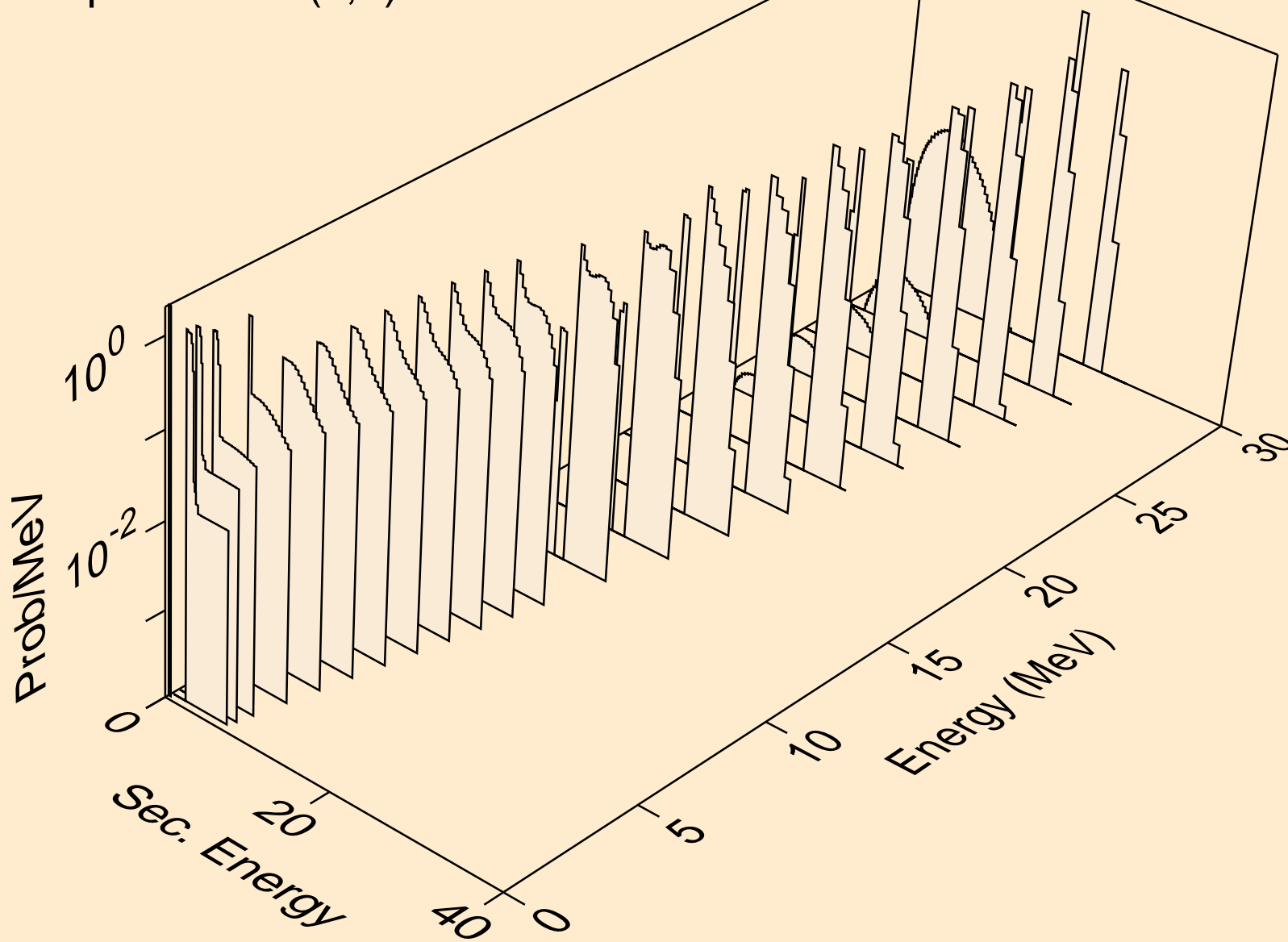


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alphas from (s,npa)

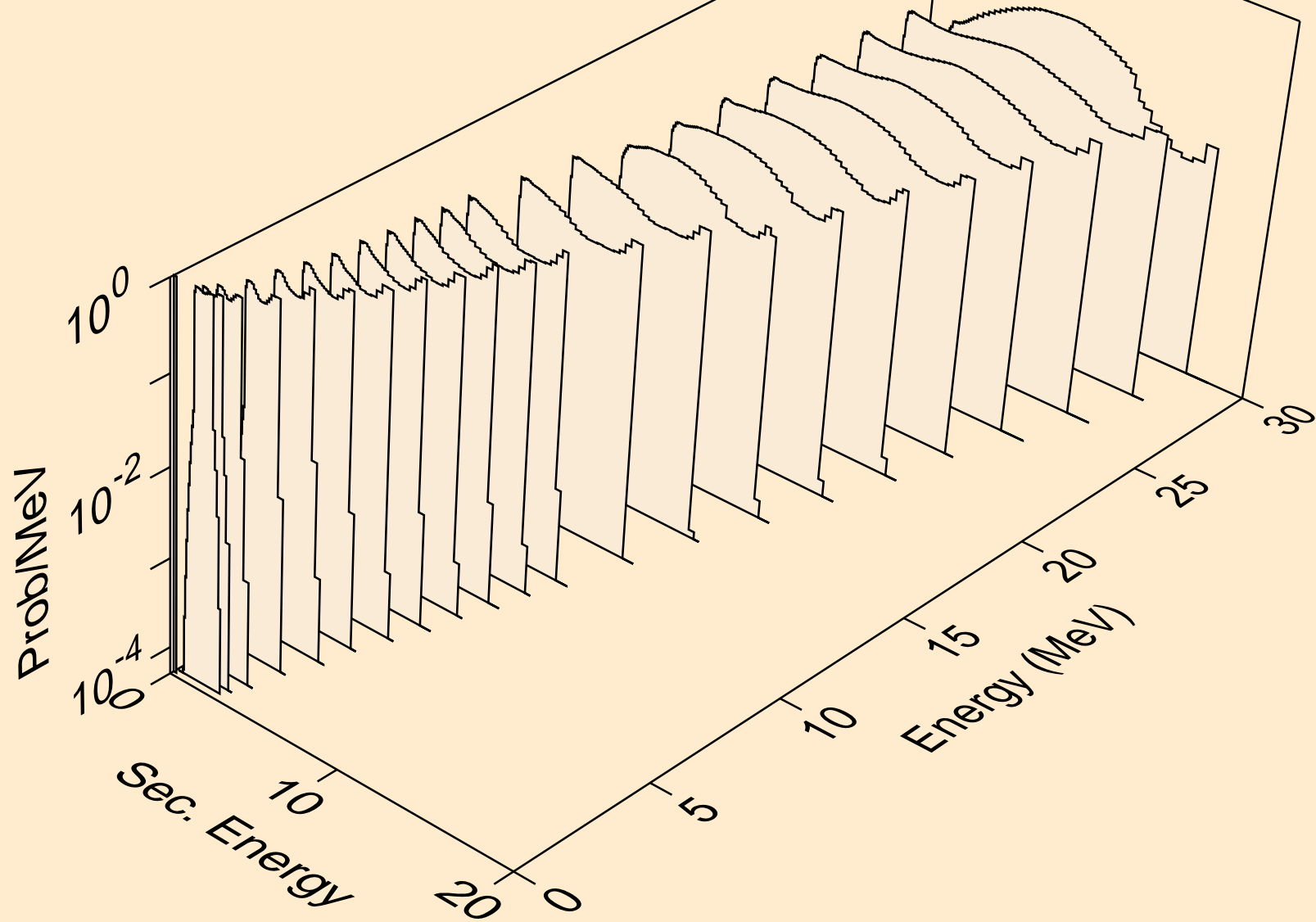




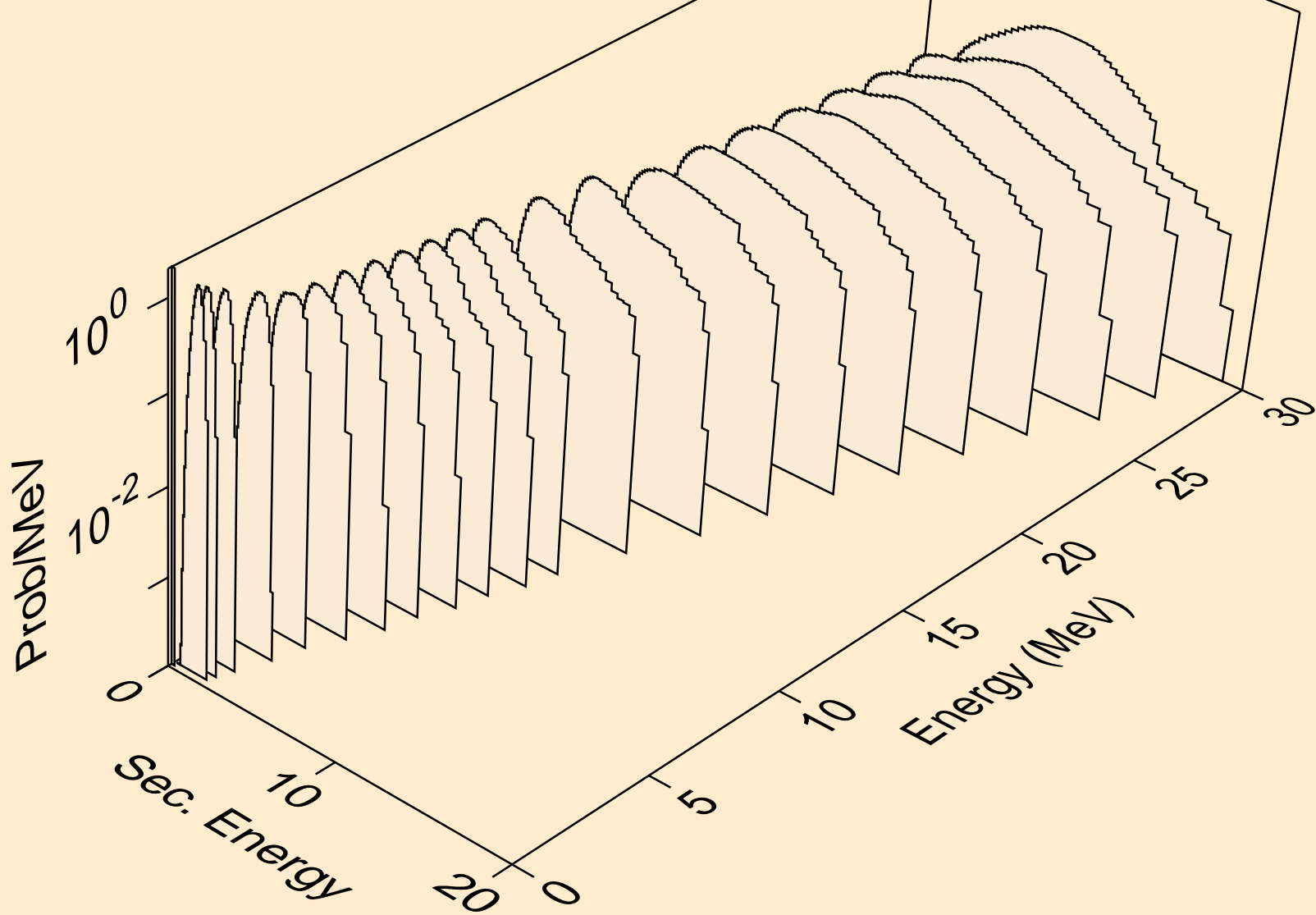
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alphas from (s,a)



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



B011 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

