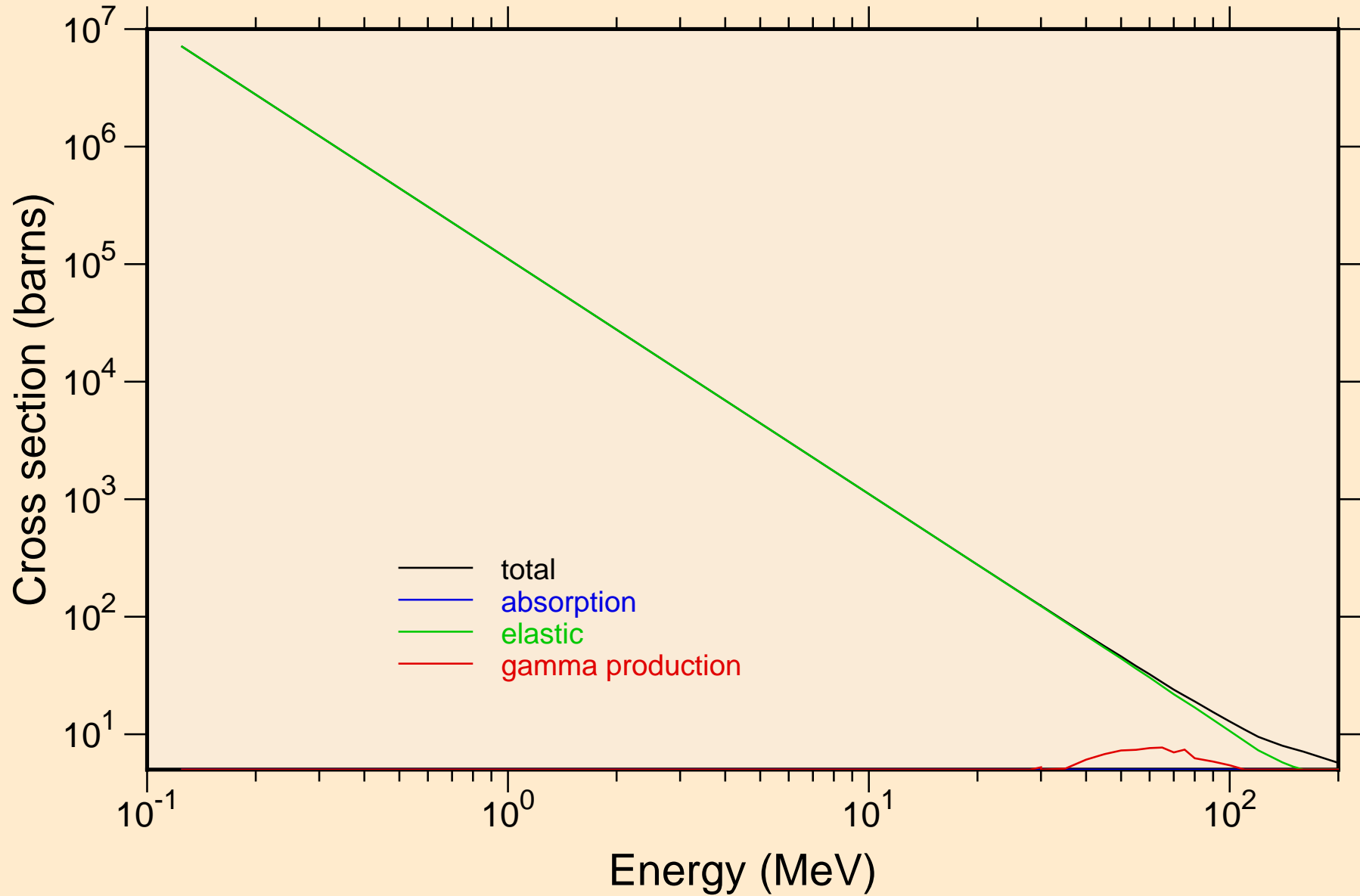


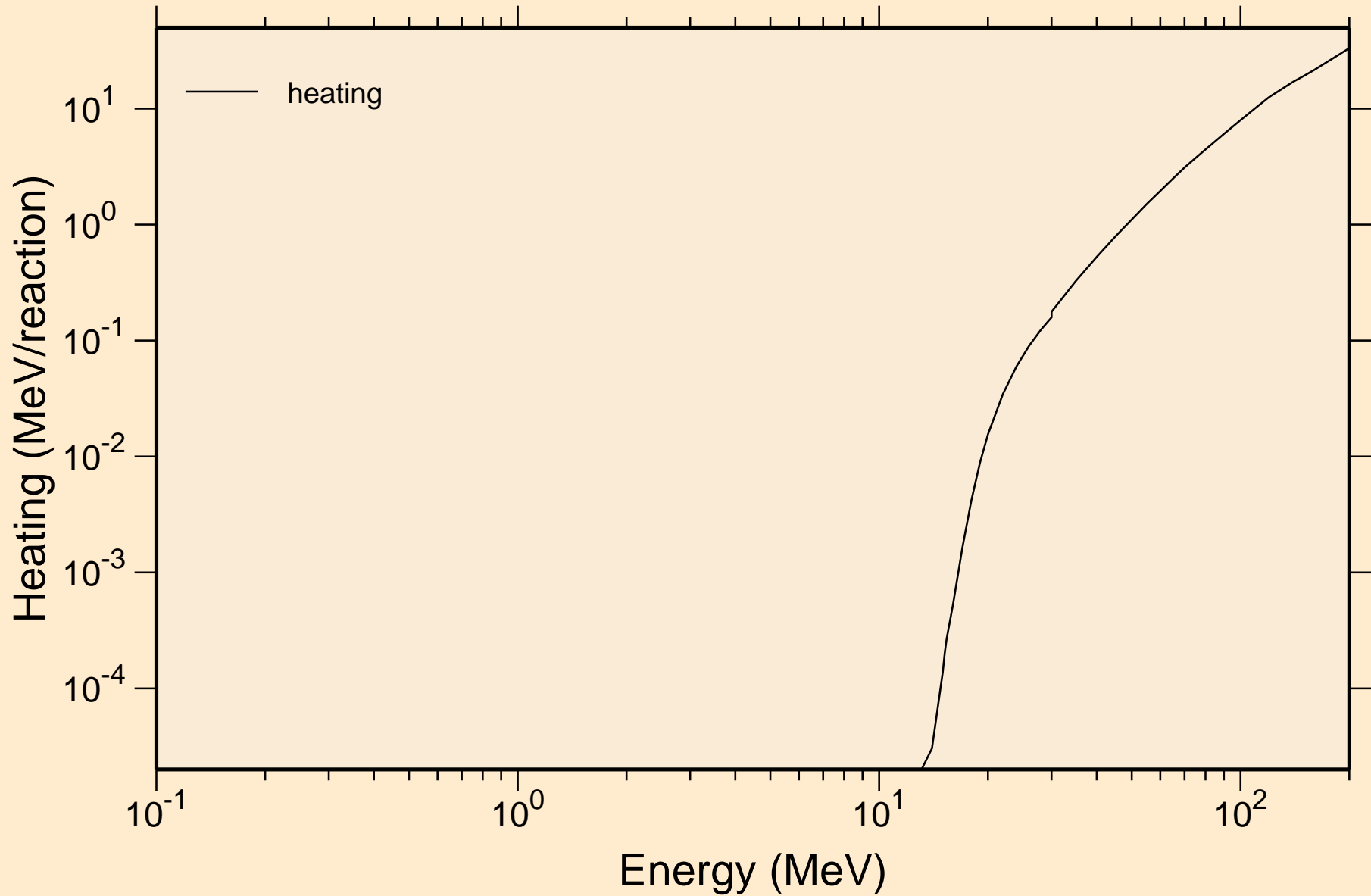
# DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



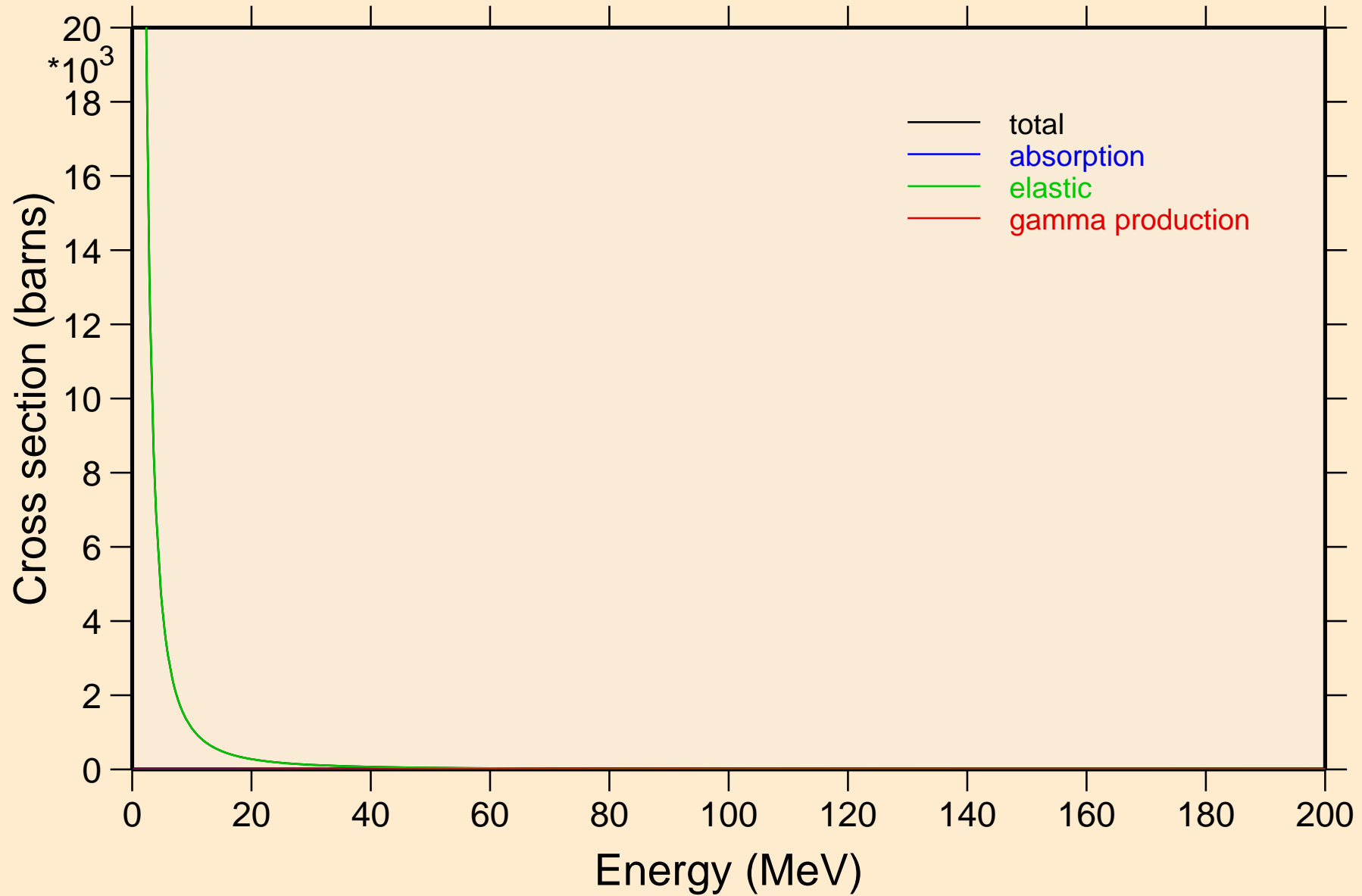
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



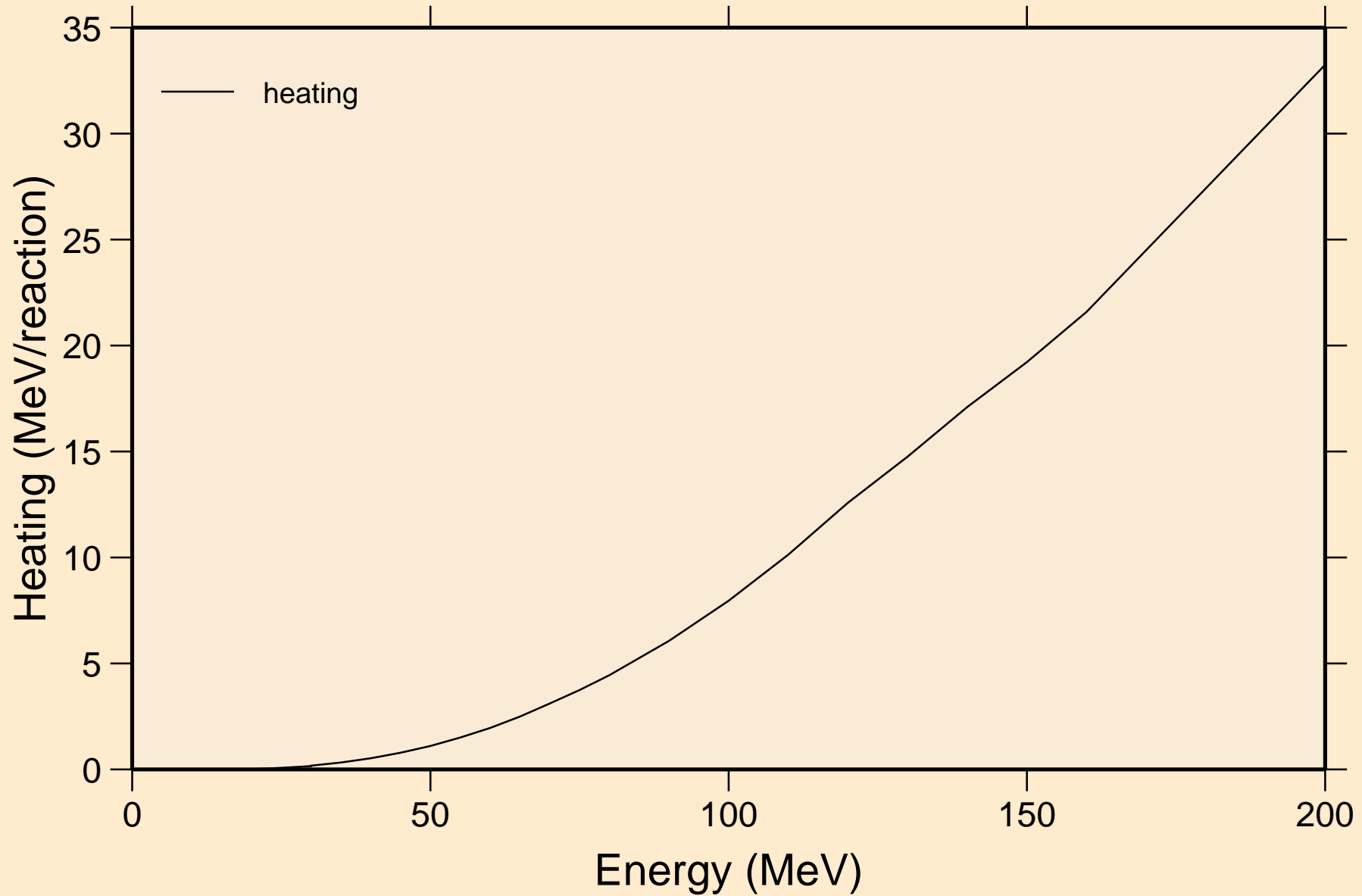
# DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

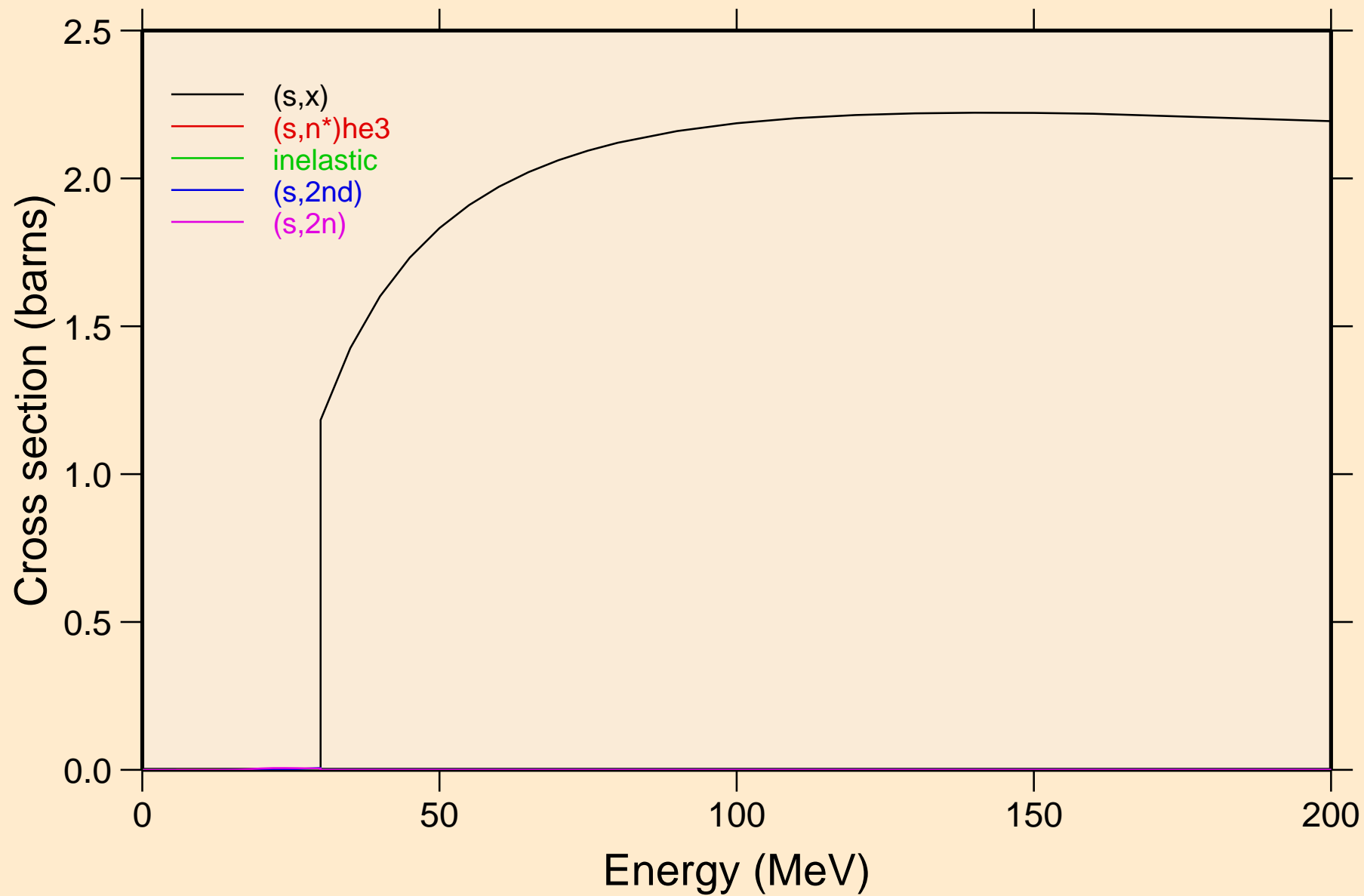


DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K

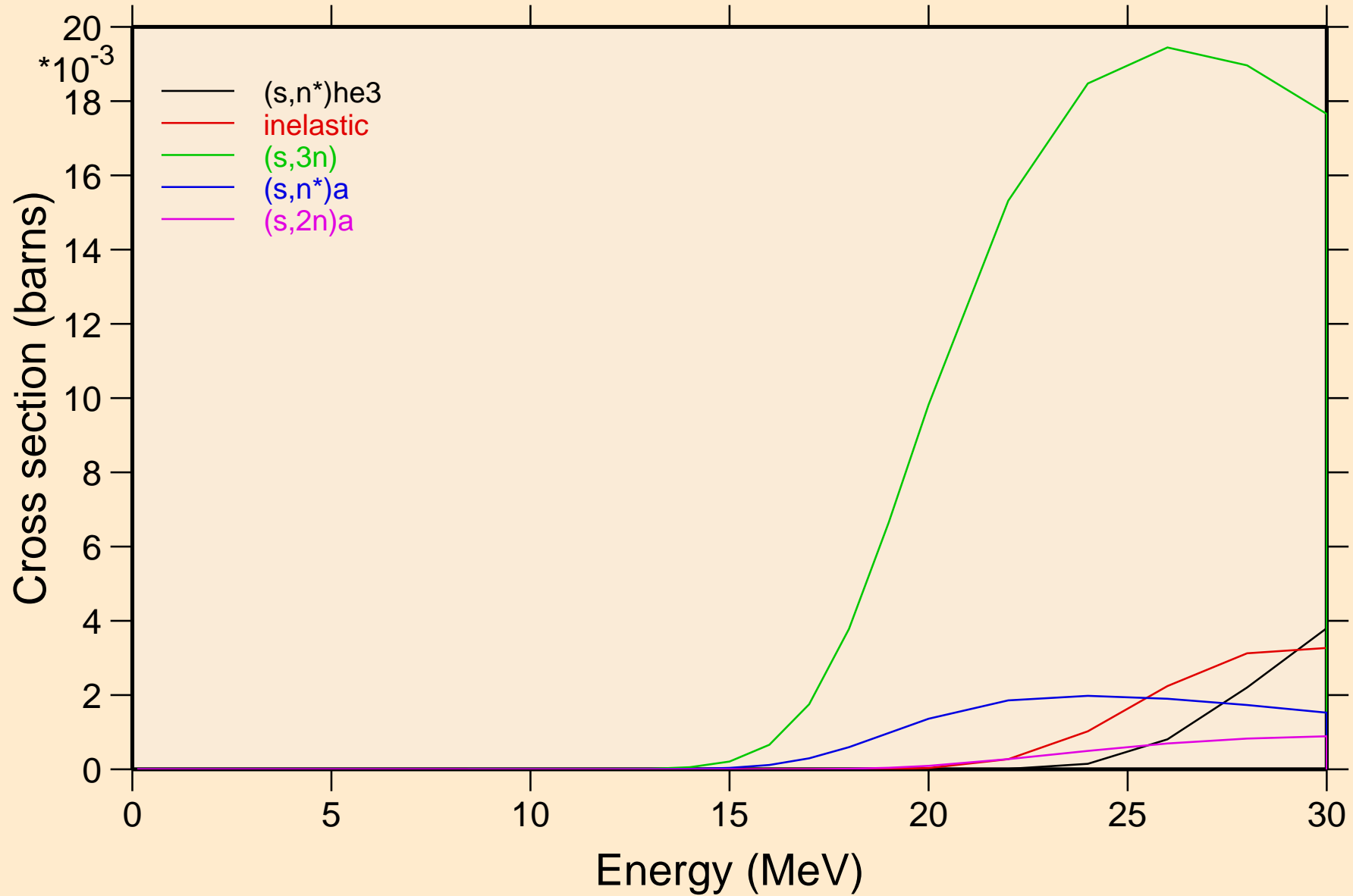
Heating



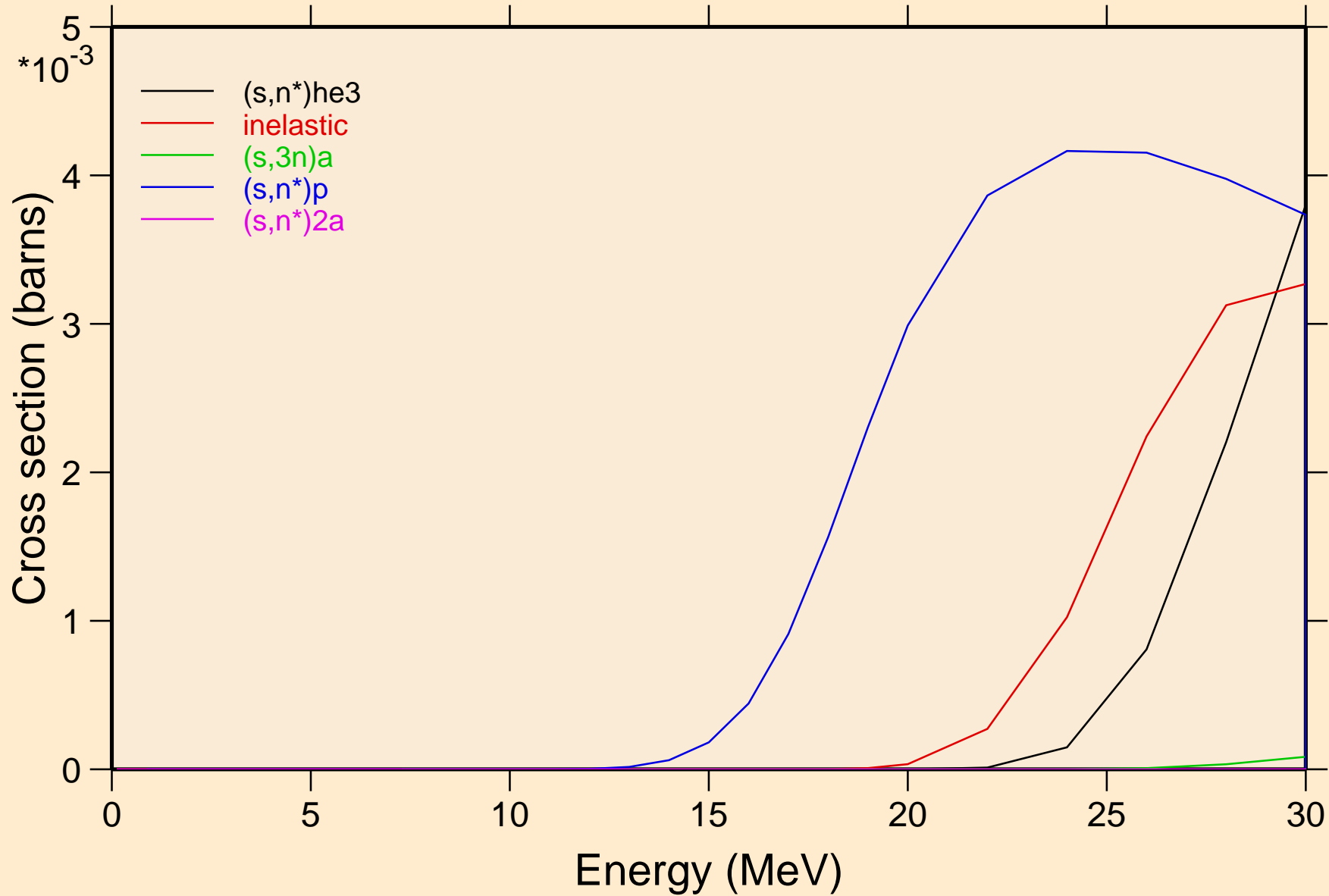
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Threshold reactions



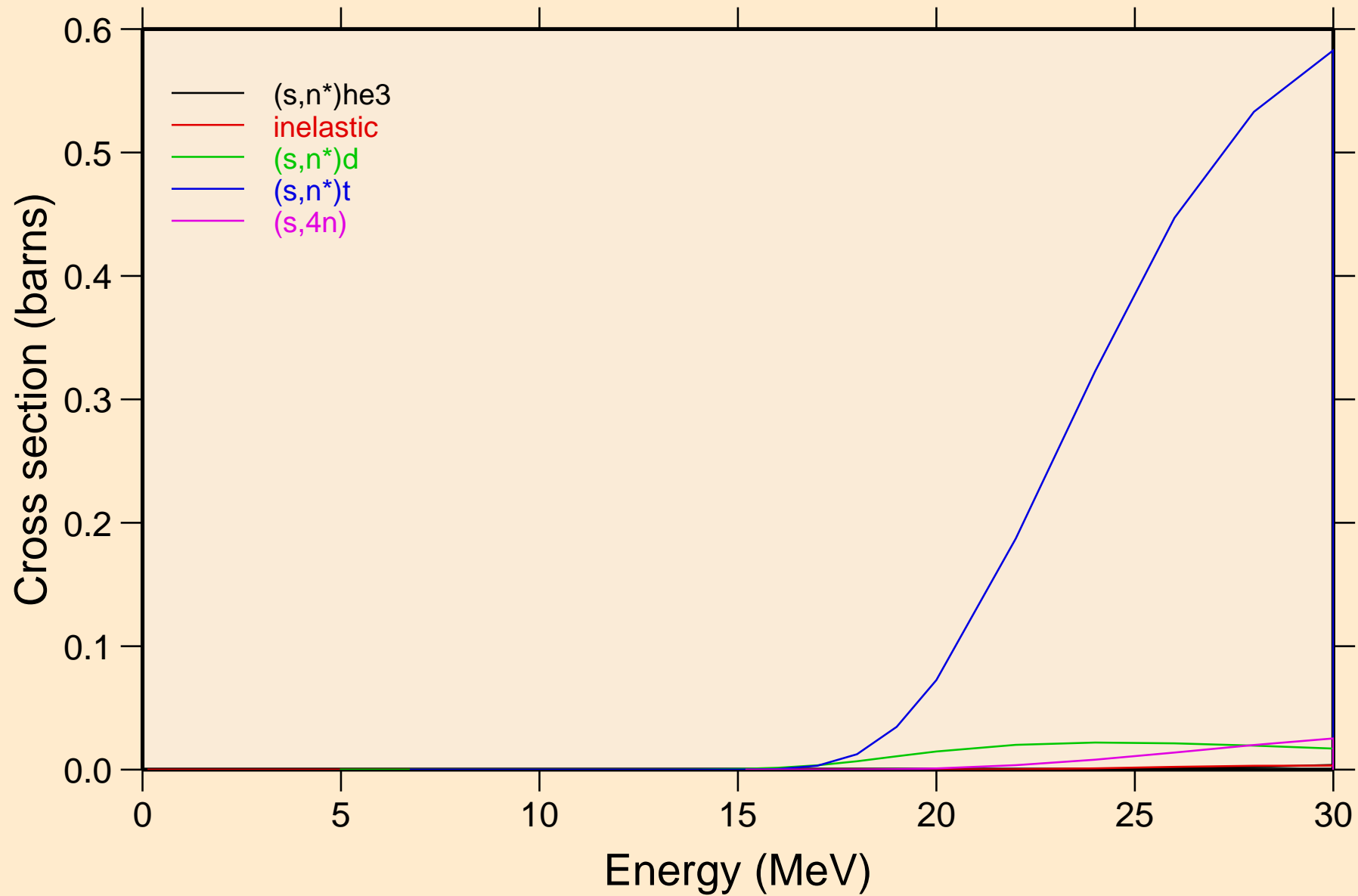
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Threshold reactions



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

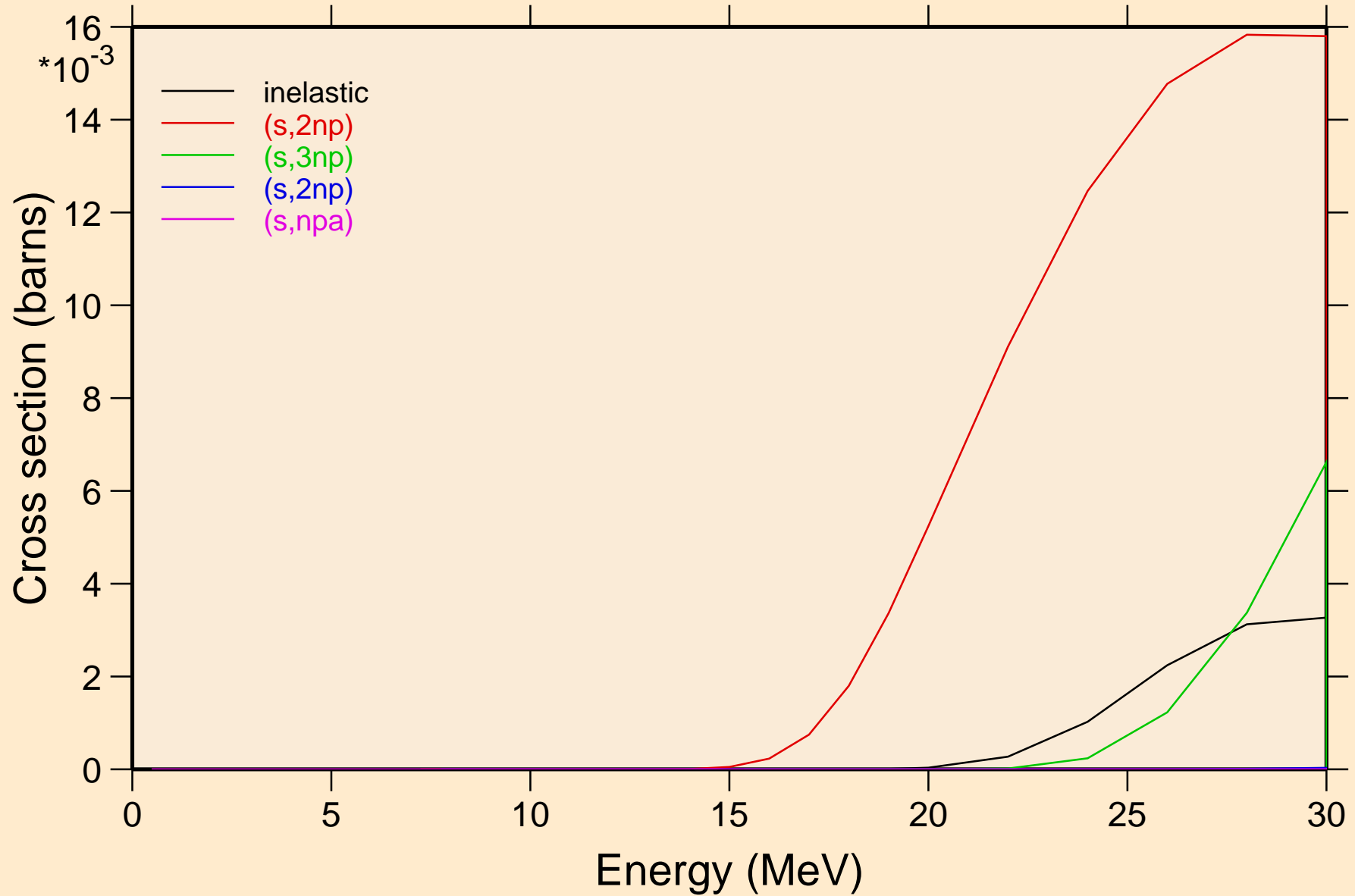


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Threshold reactions

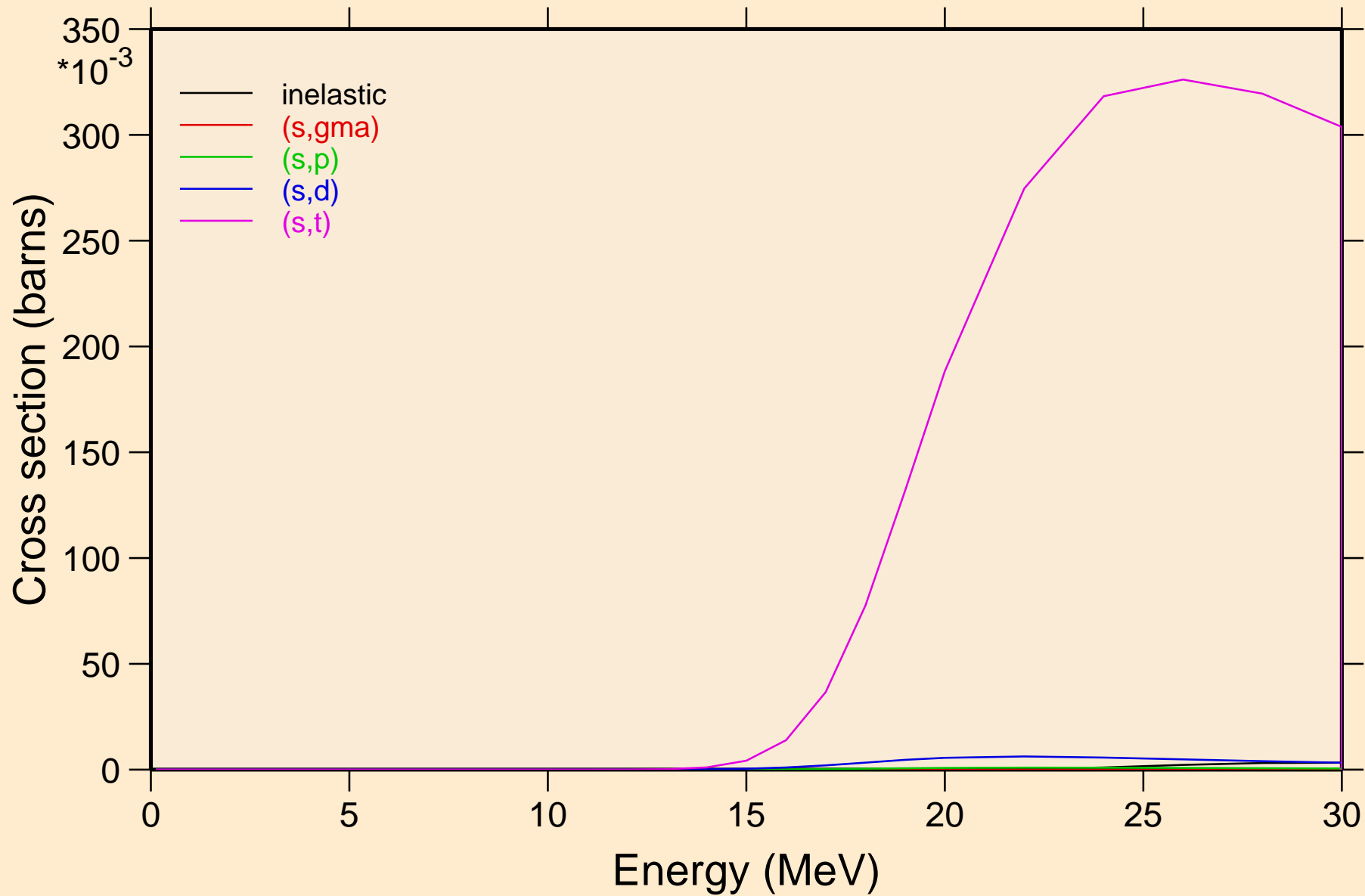




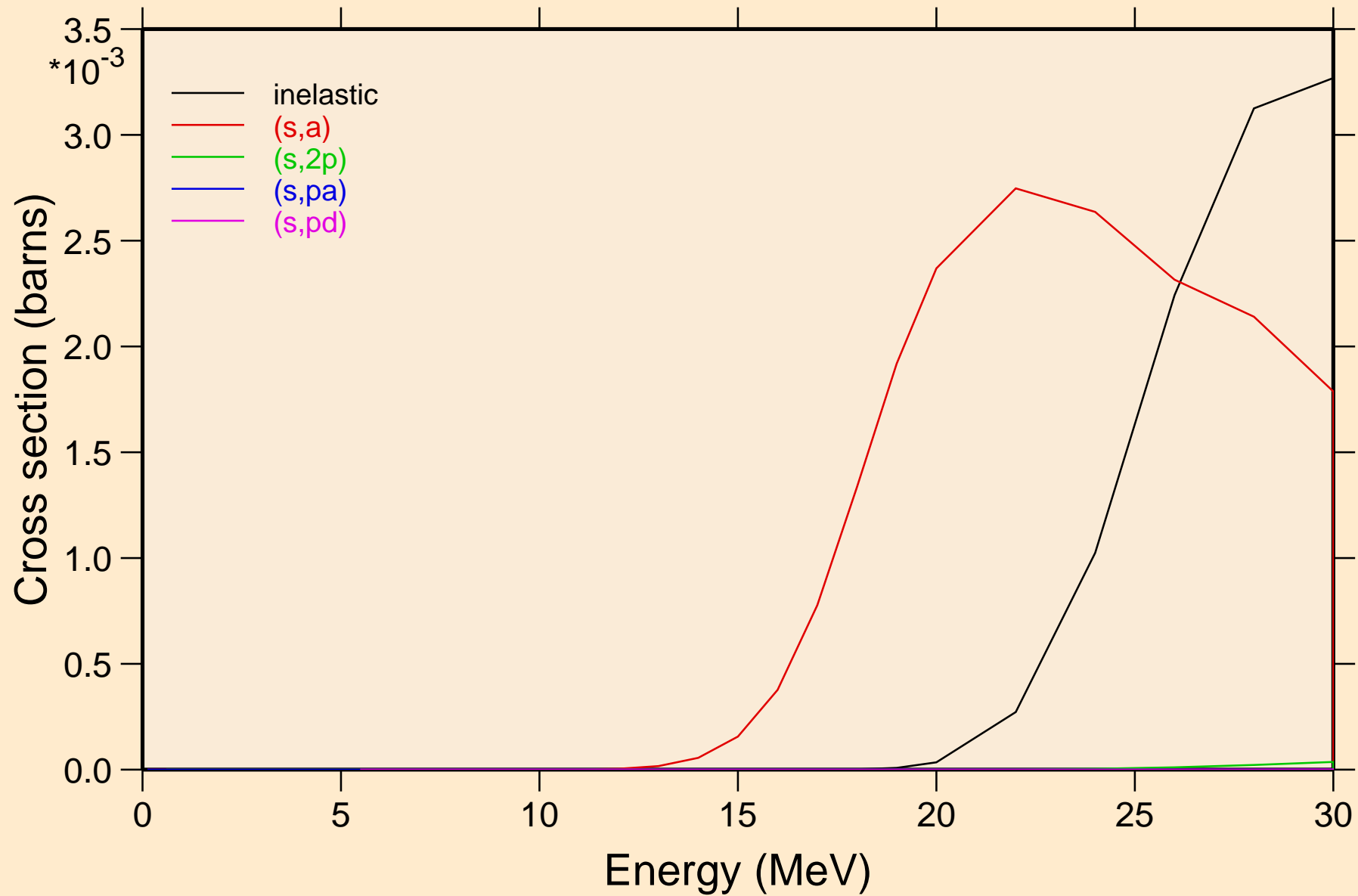
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Threshold reactions



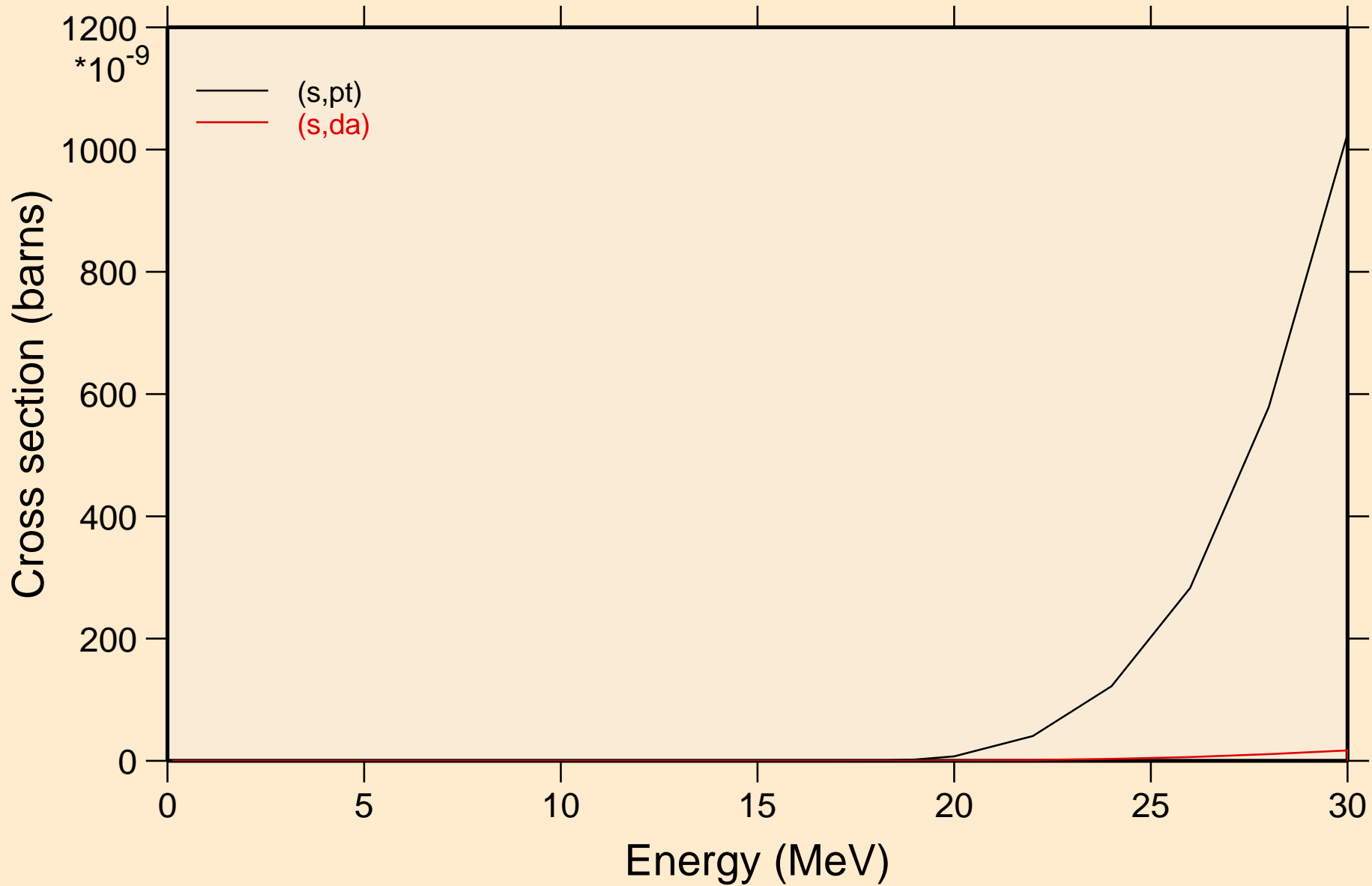
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Threshold reactions



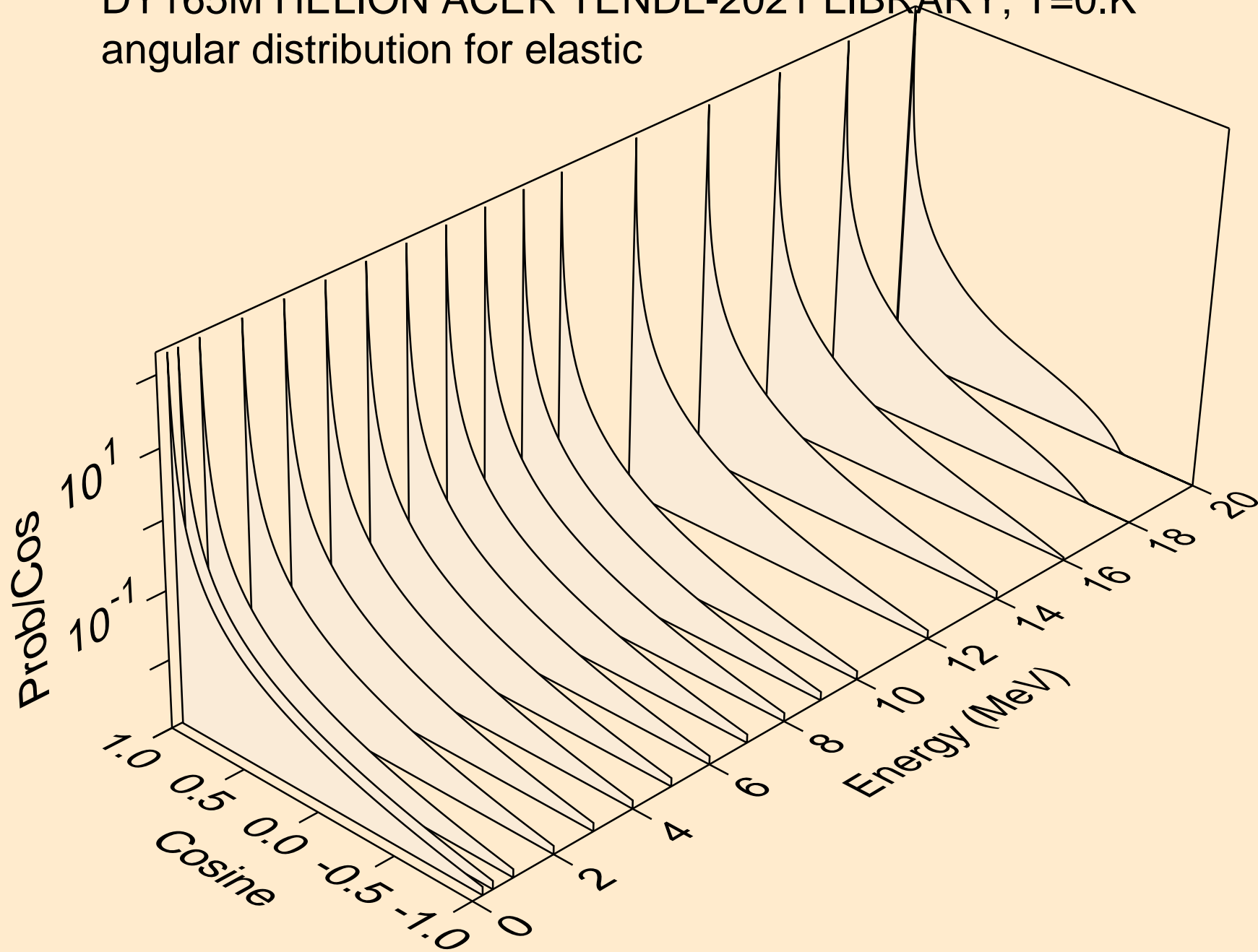
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Threshold reactions



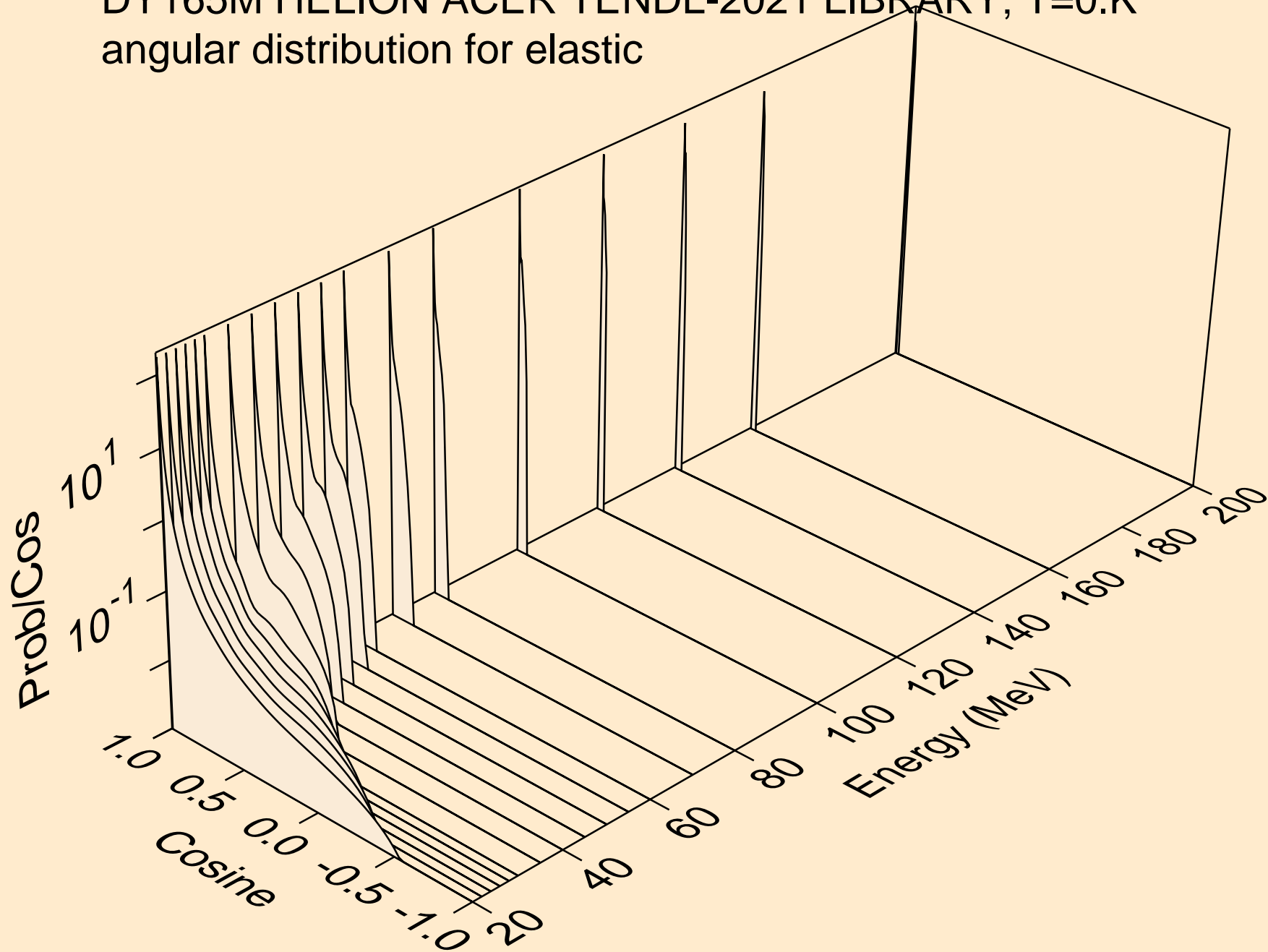
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Threshold reactions



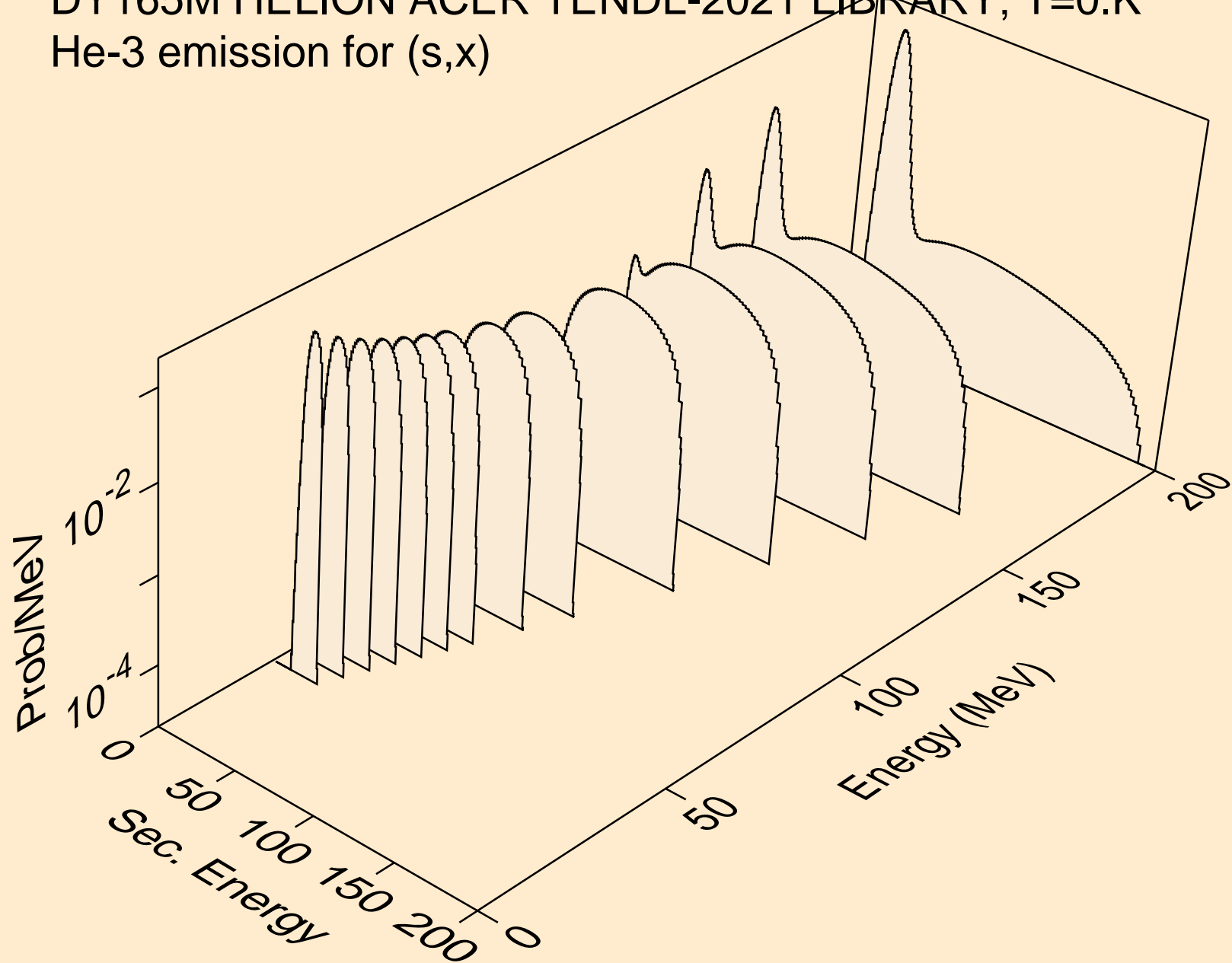
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angular distribution for elastic



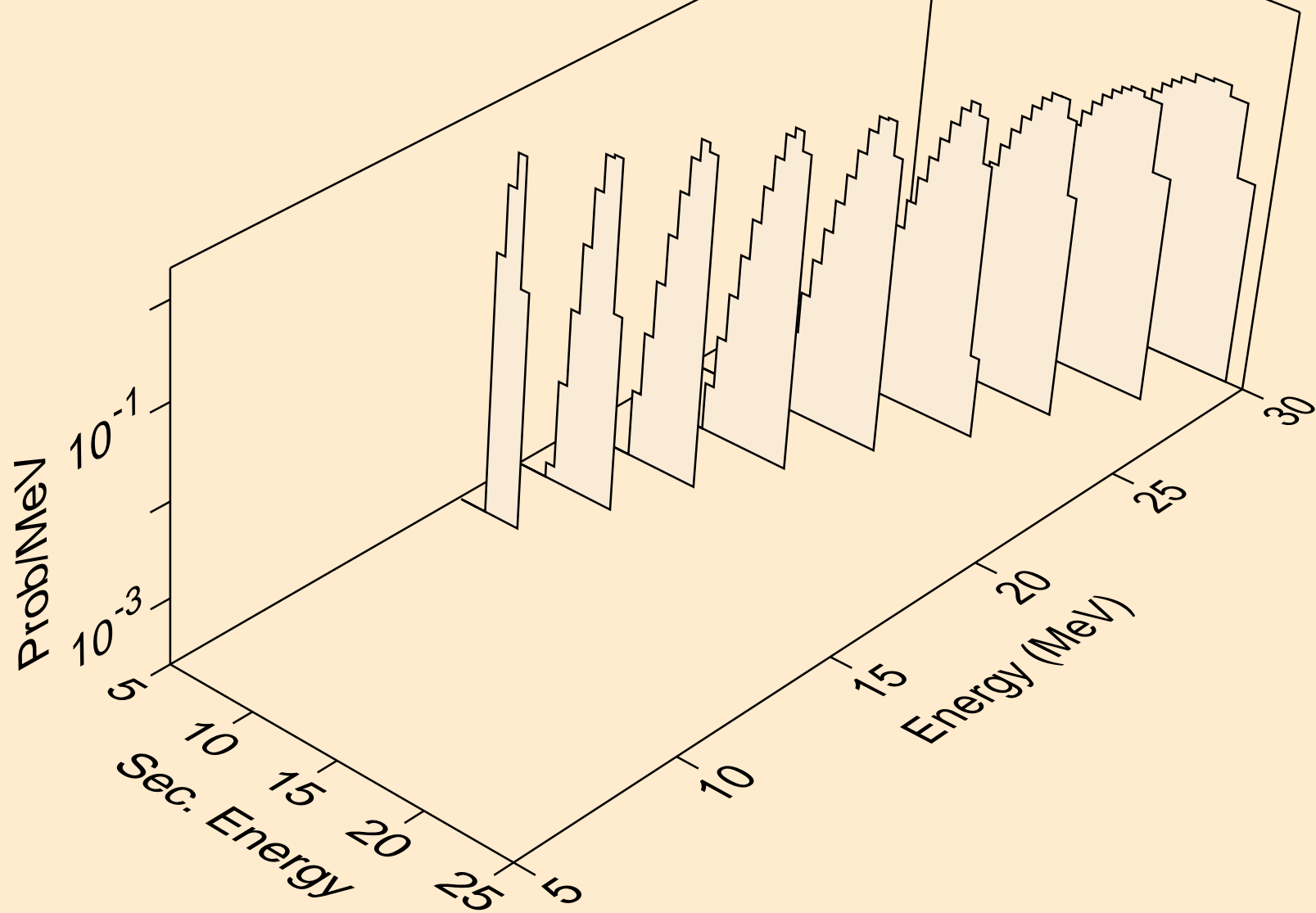
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

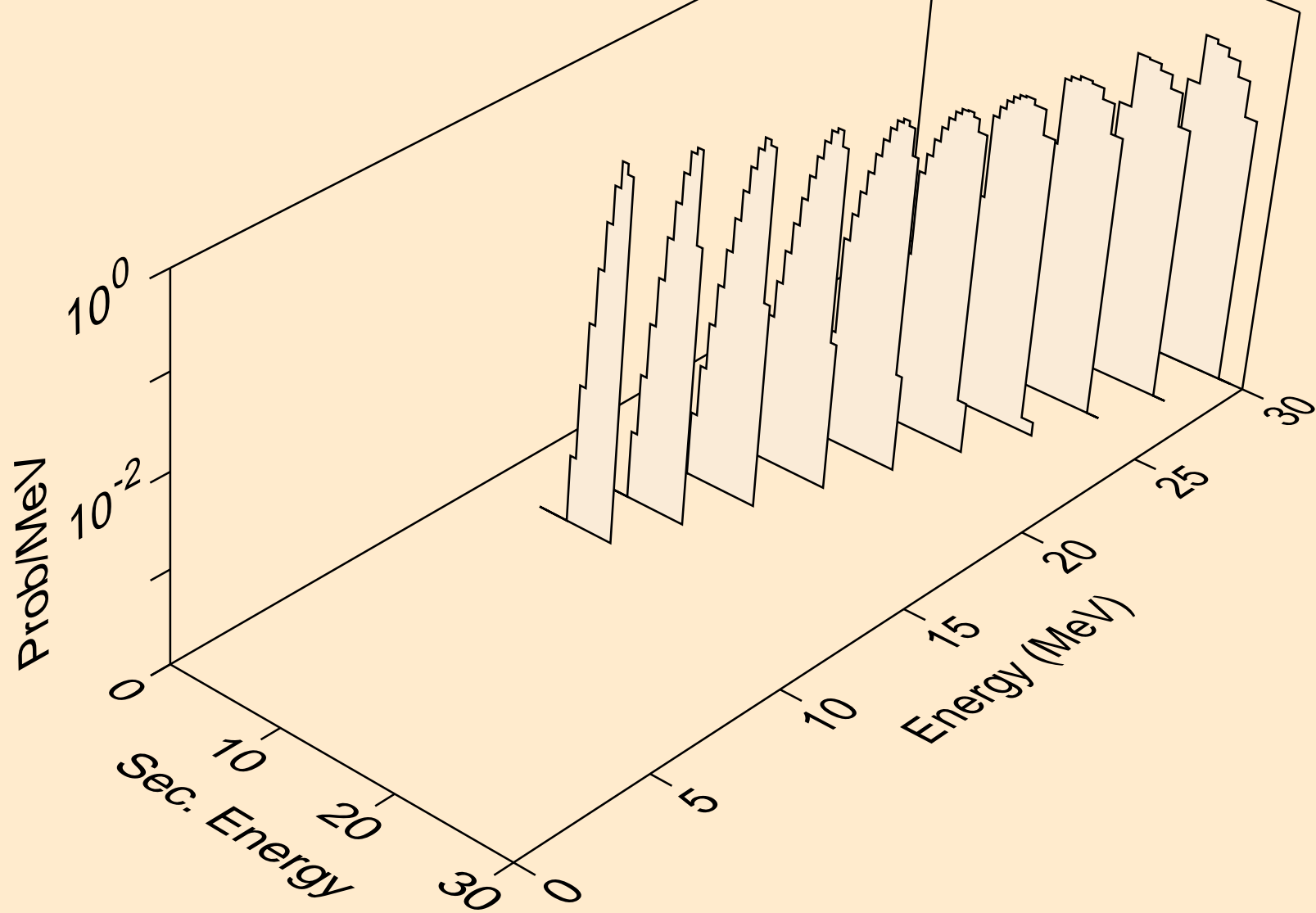


DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

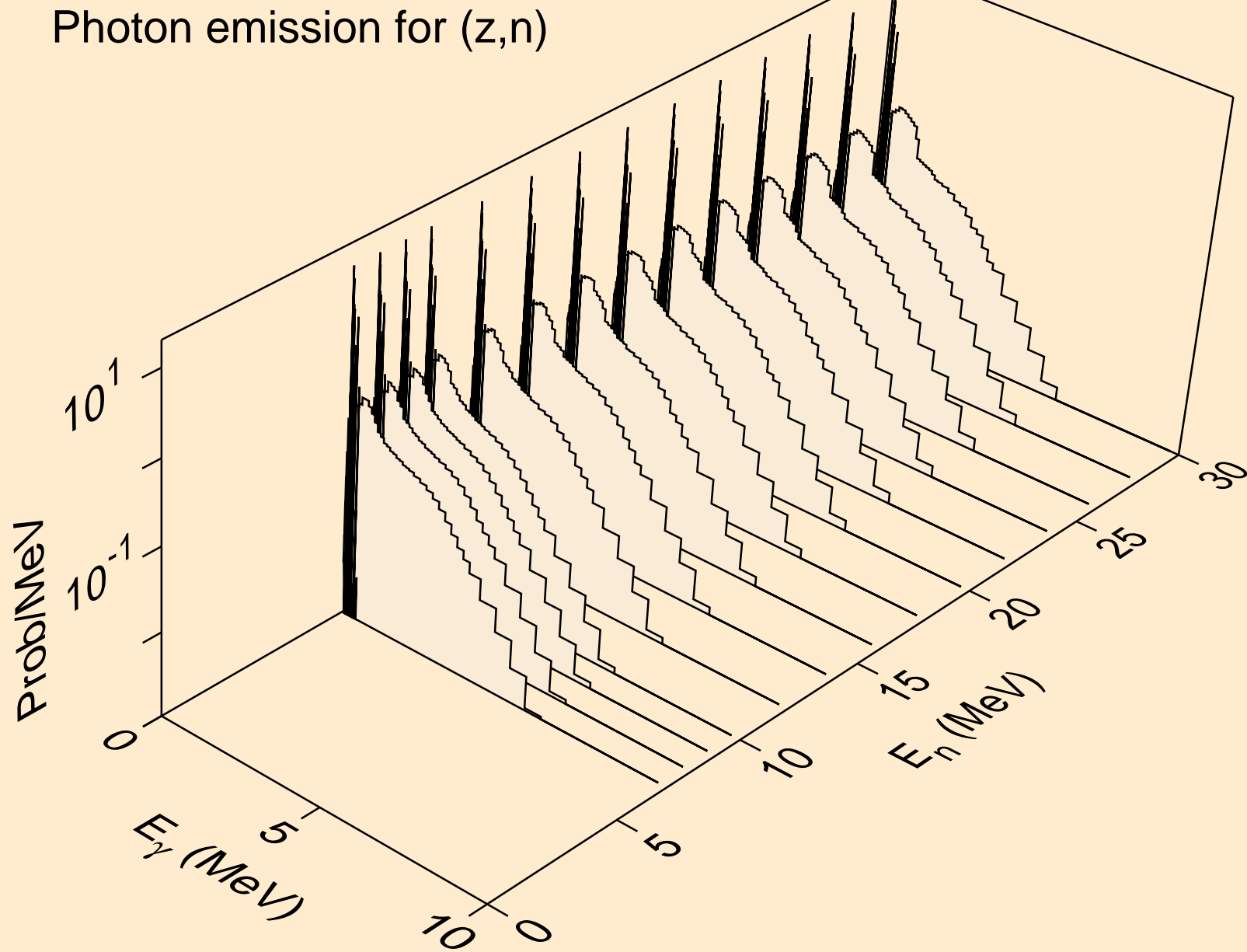




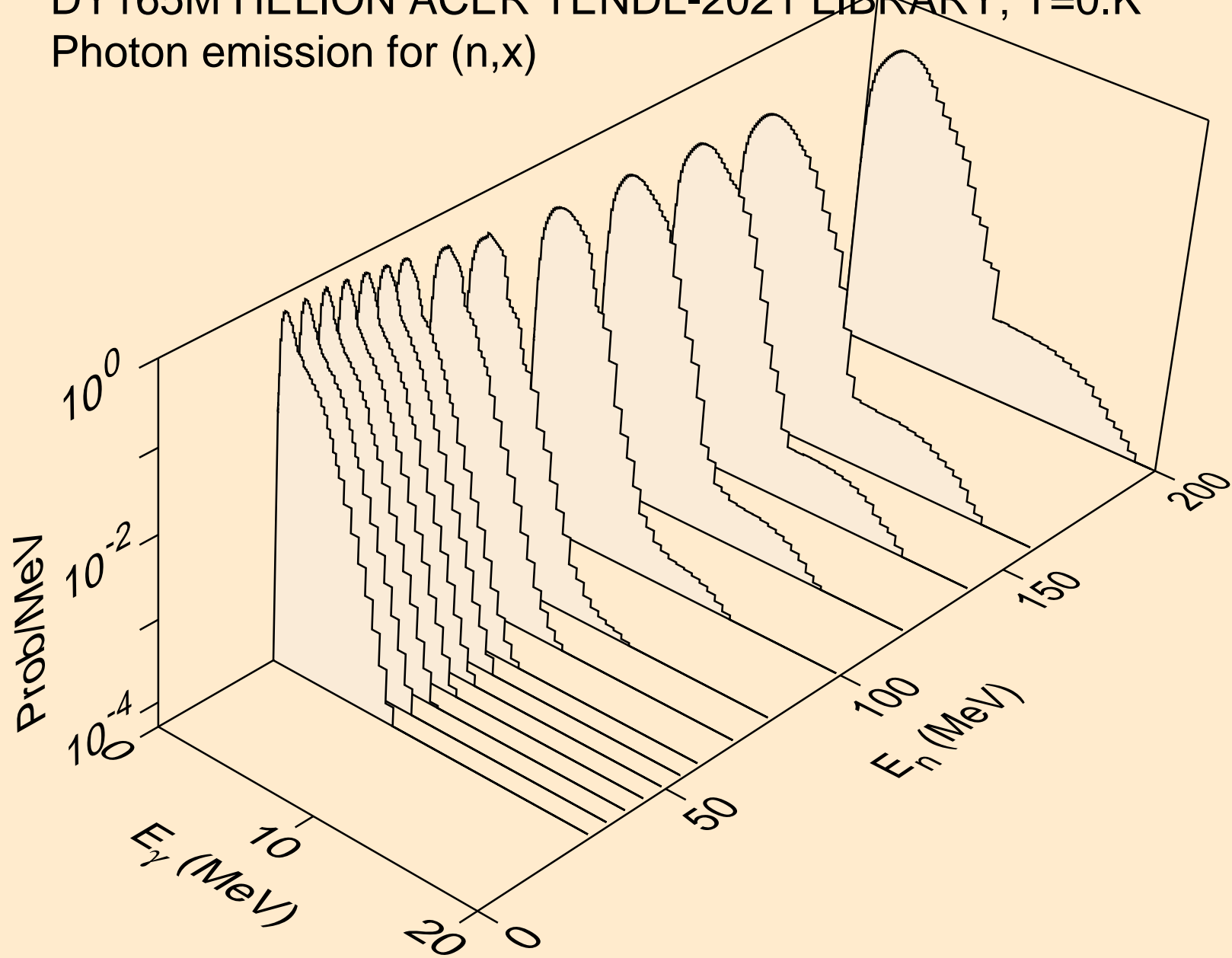
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



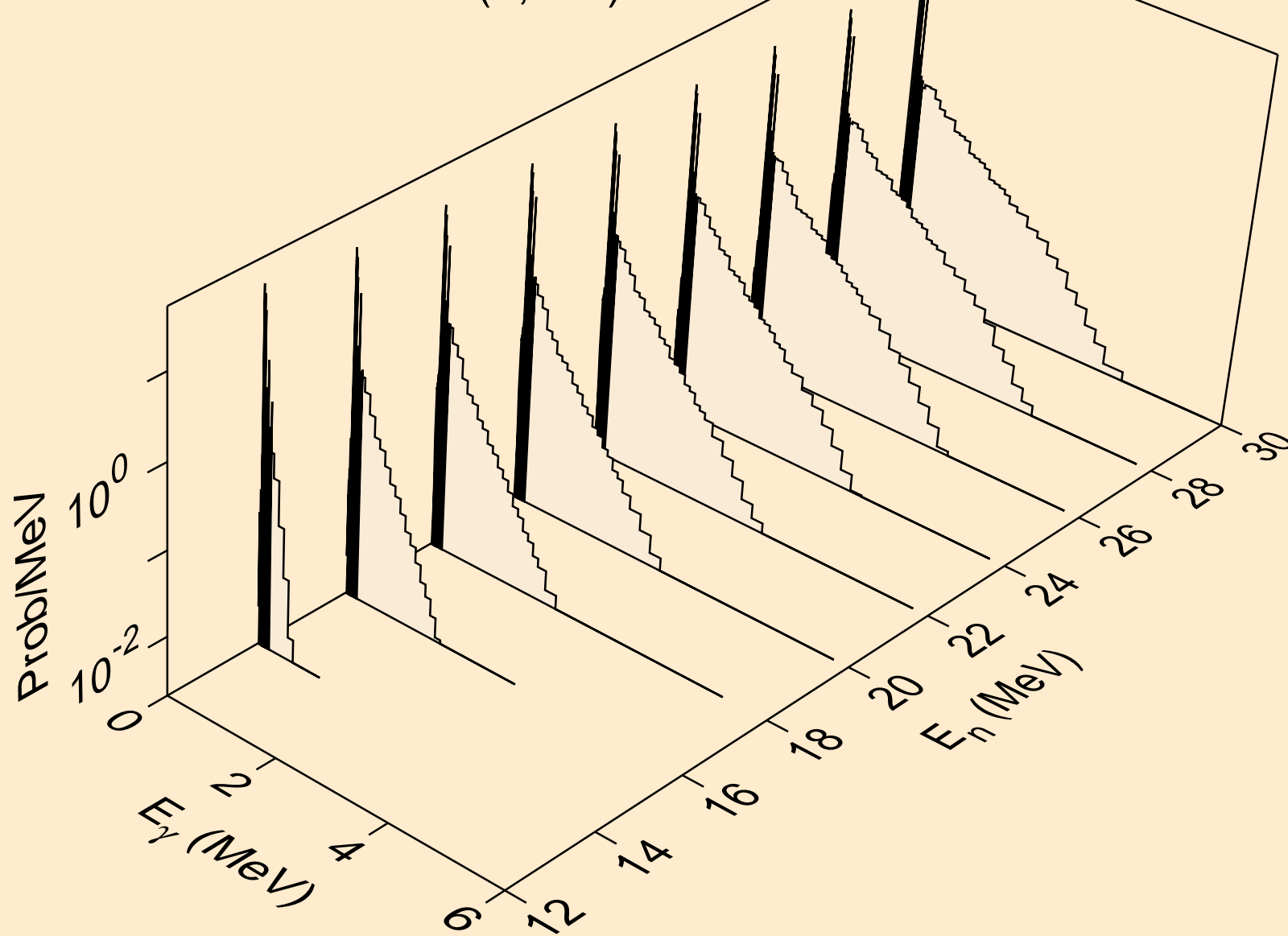
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



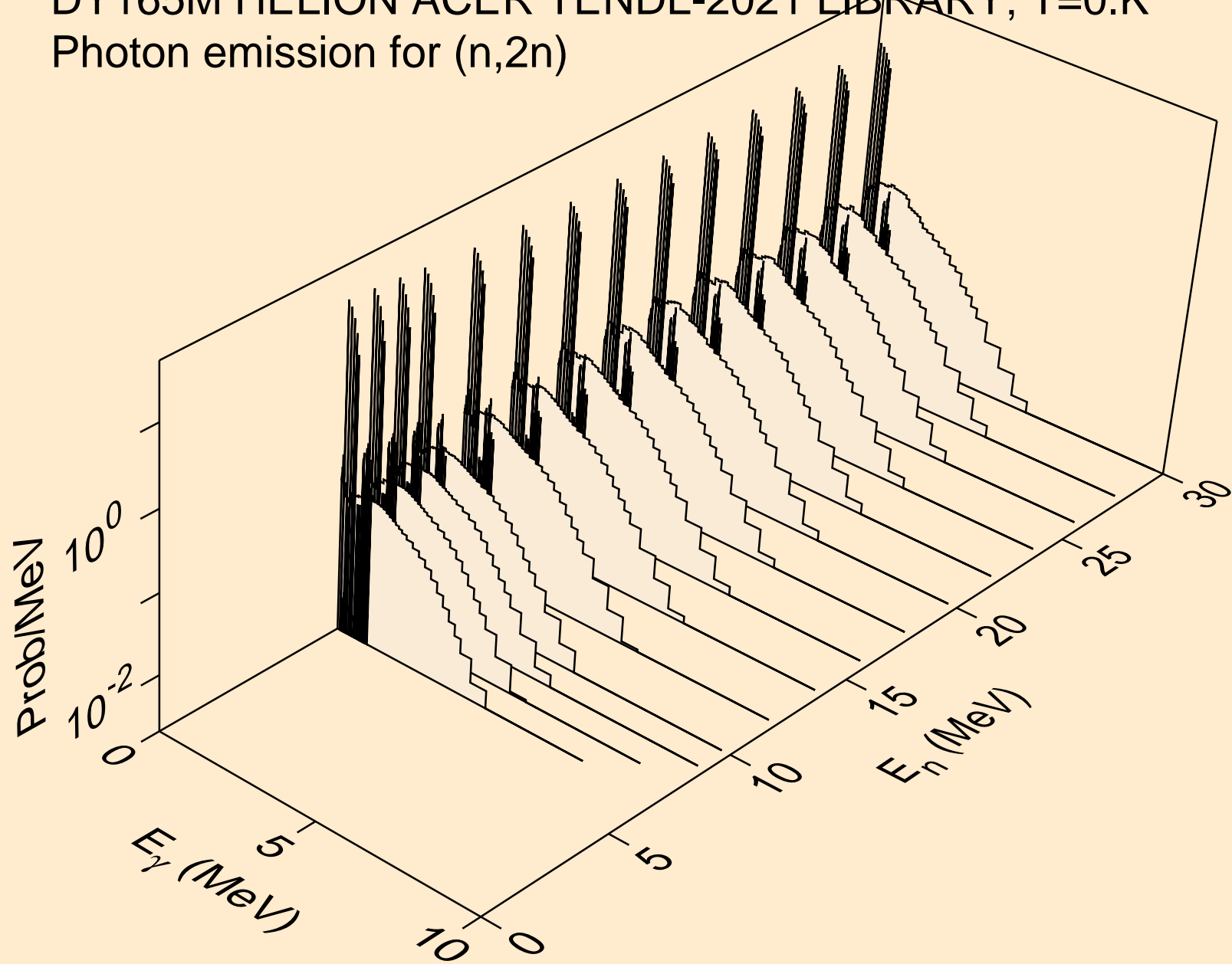
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



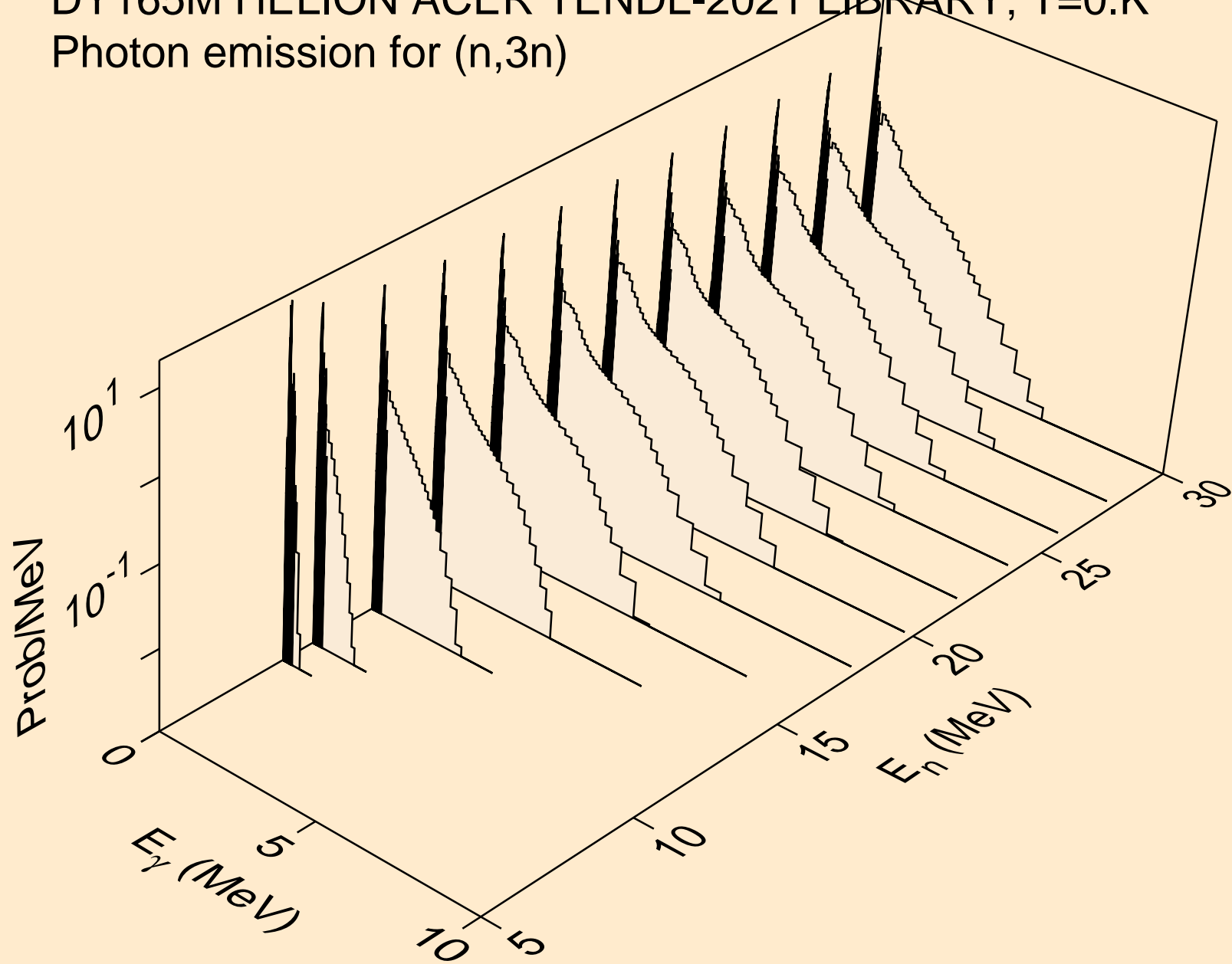
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



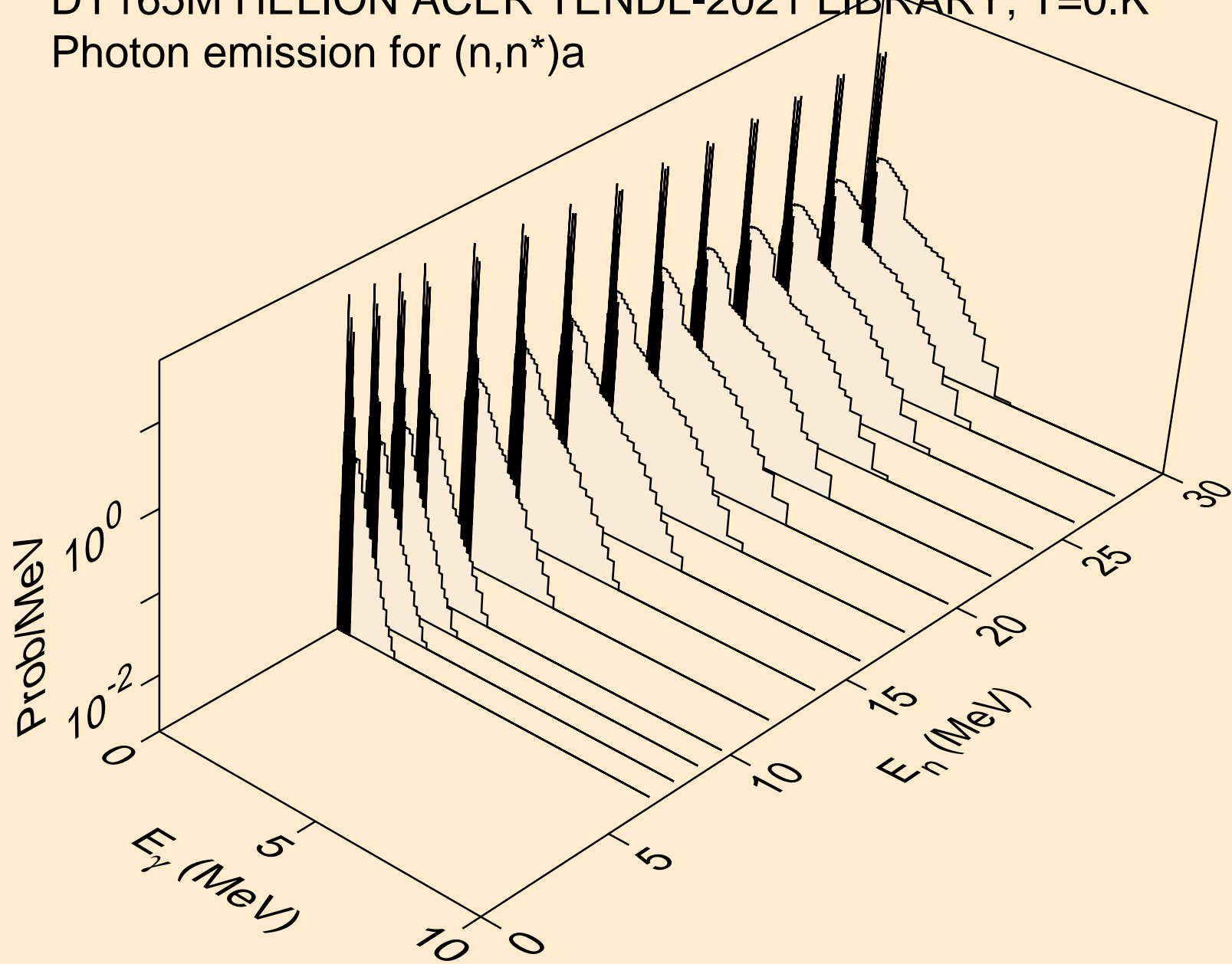
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Photon emission for (n,2n)



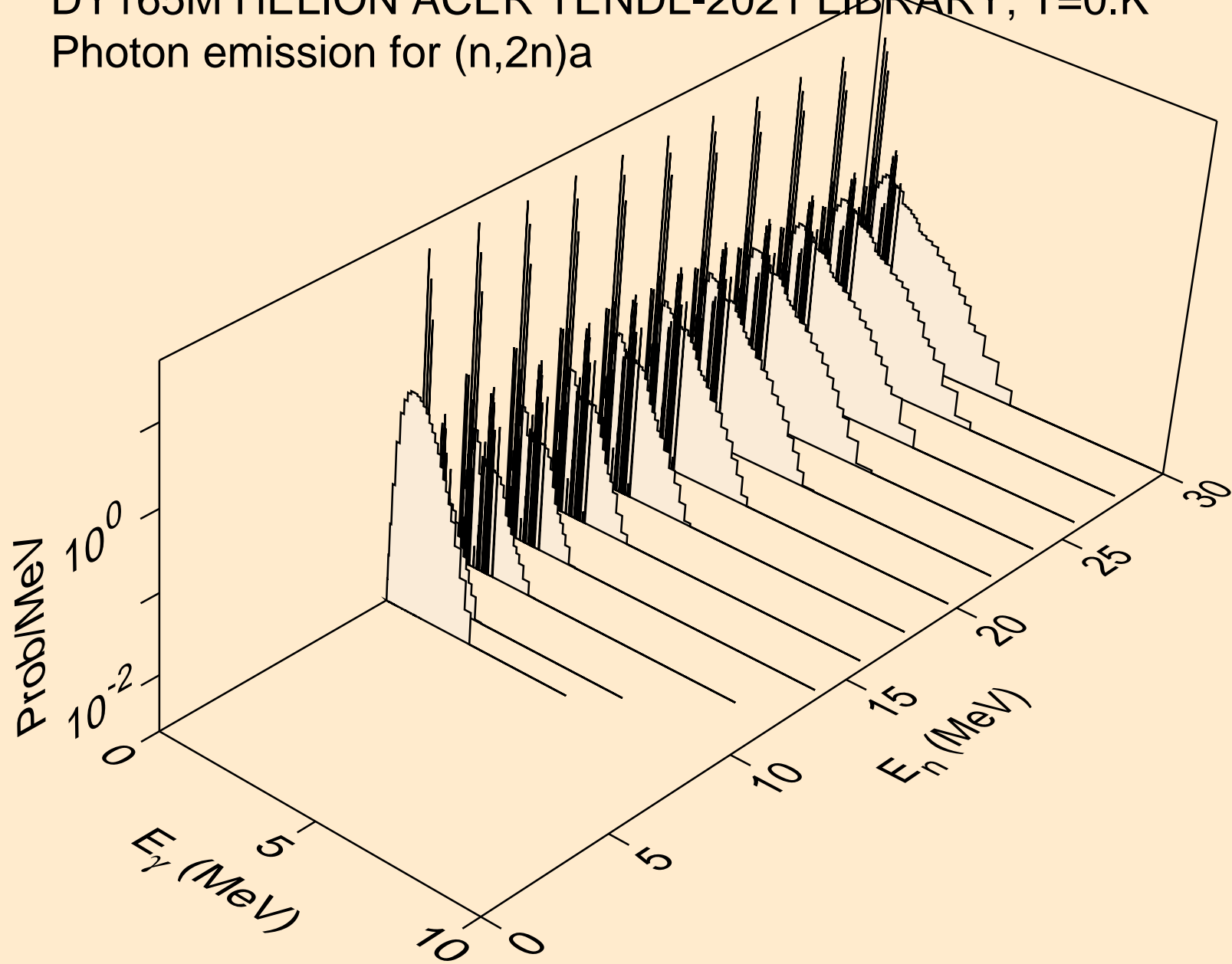
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

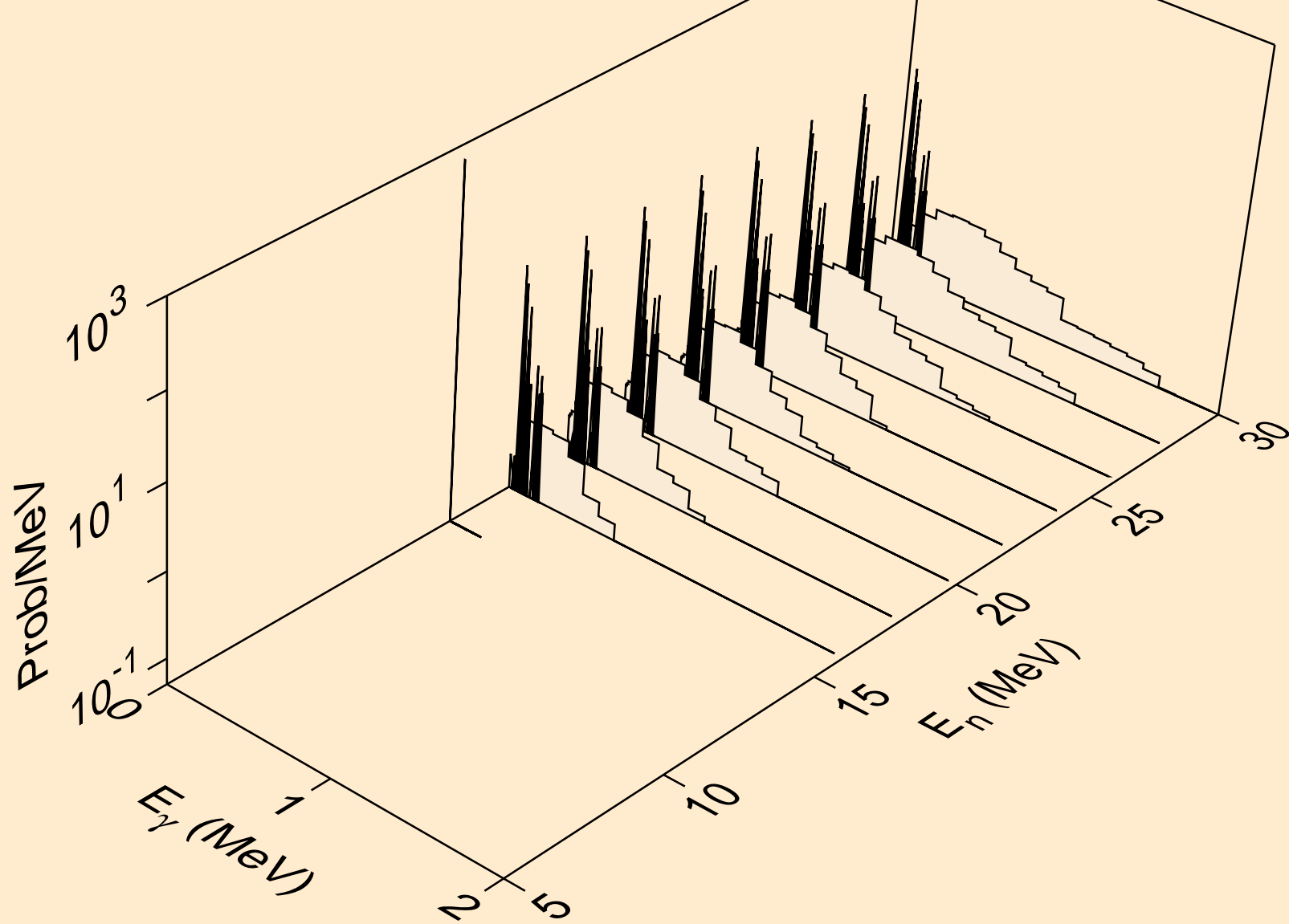


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Photon emission for (n,2n)a

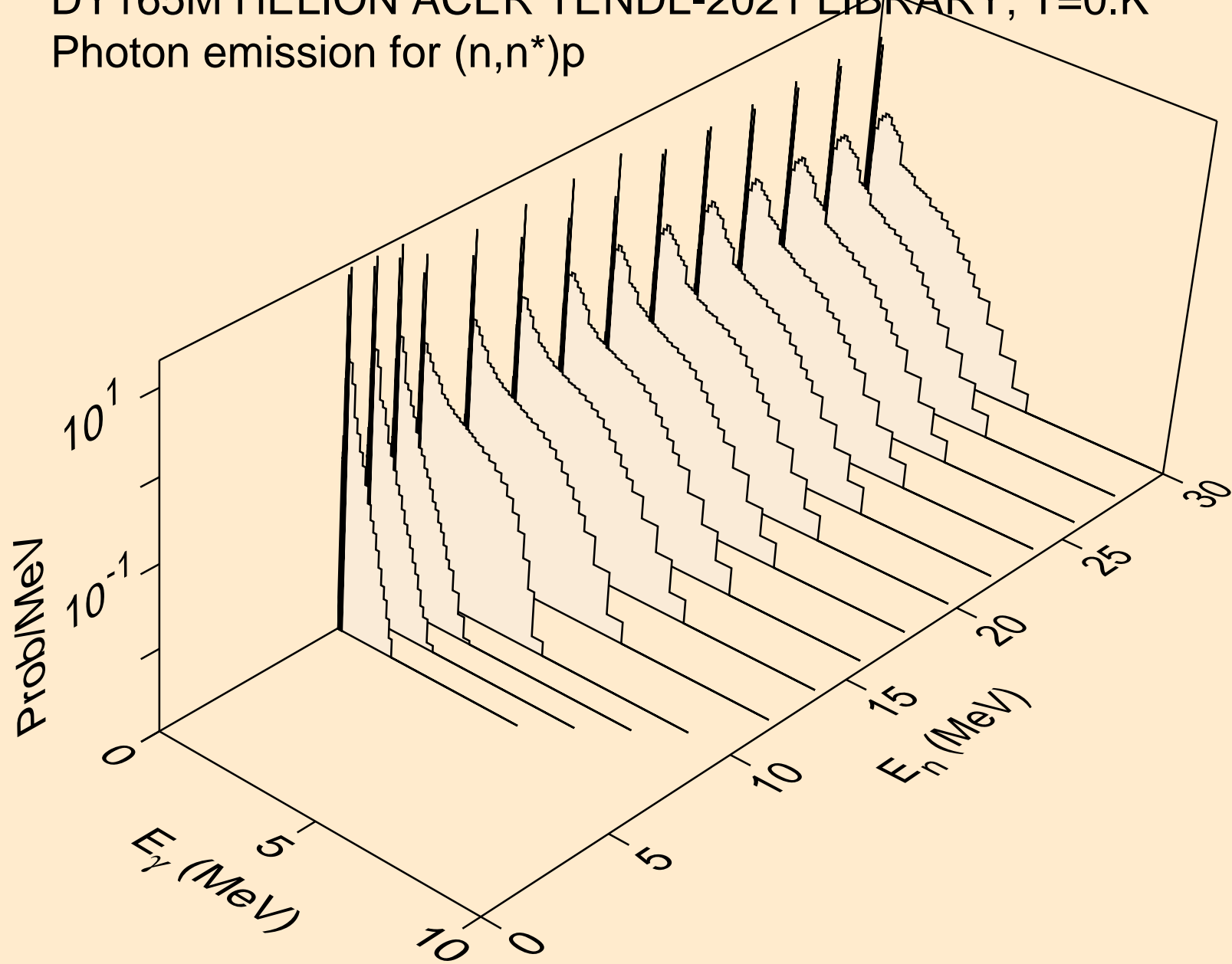




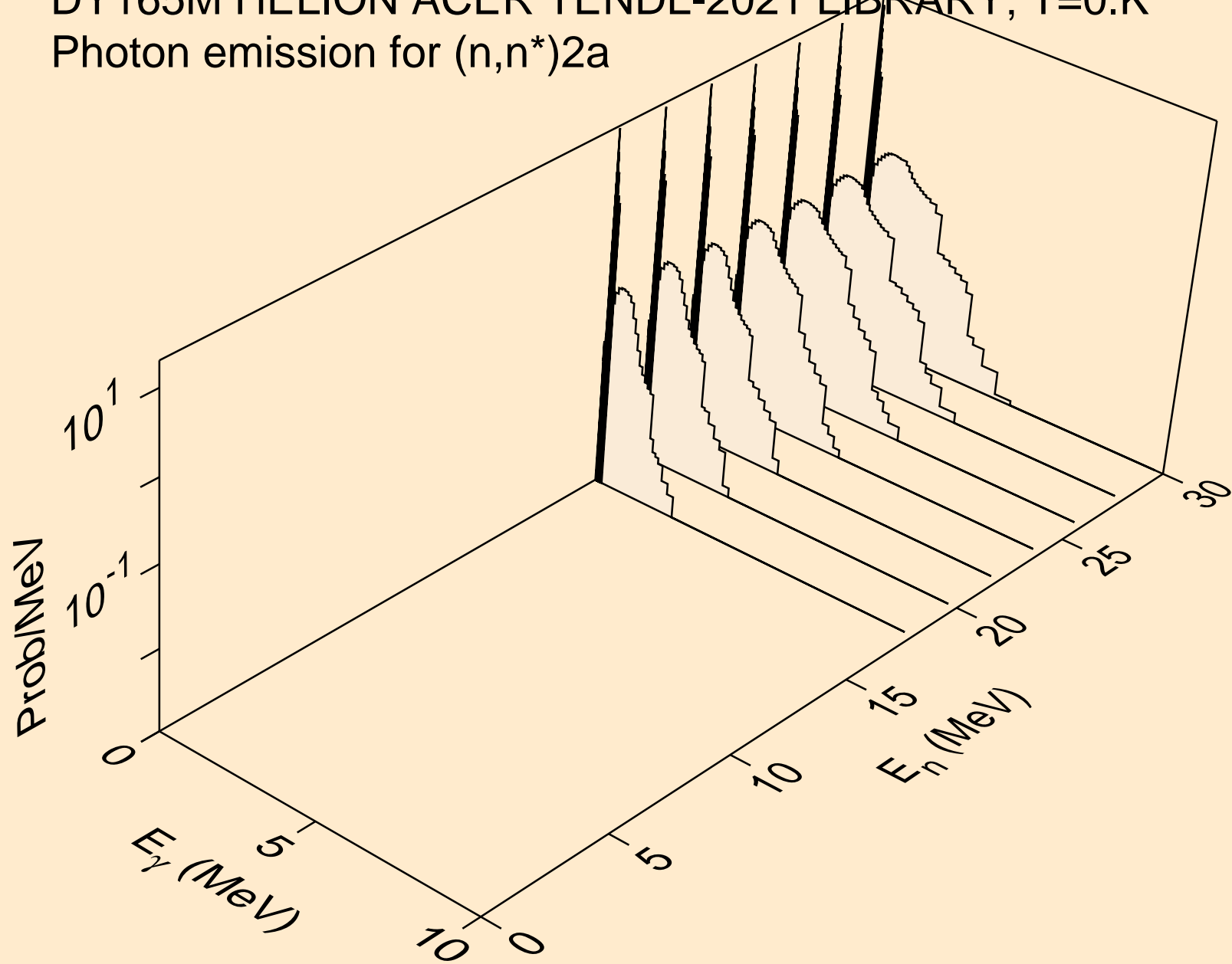
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Photon emission for (n,3n)a



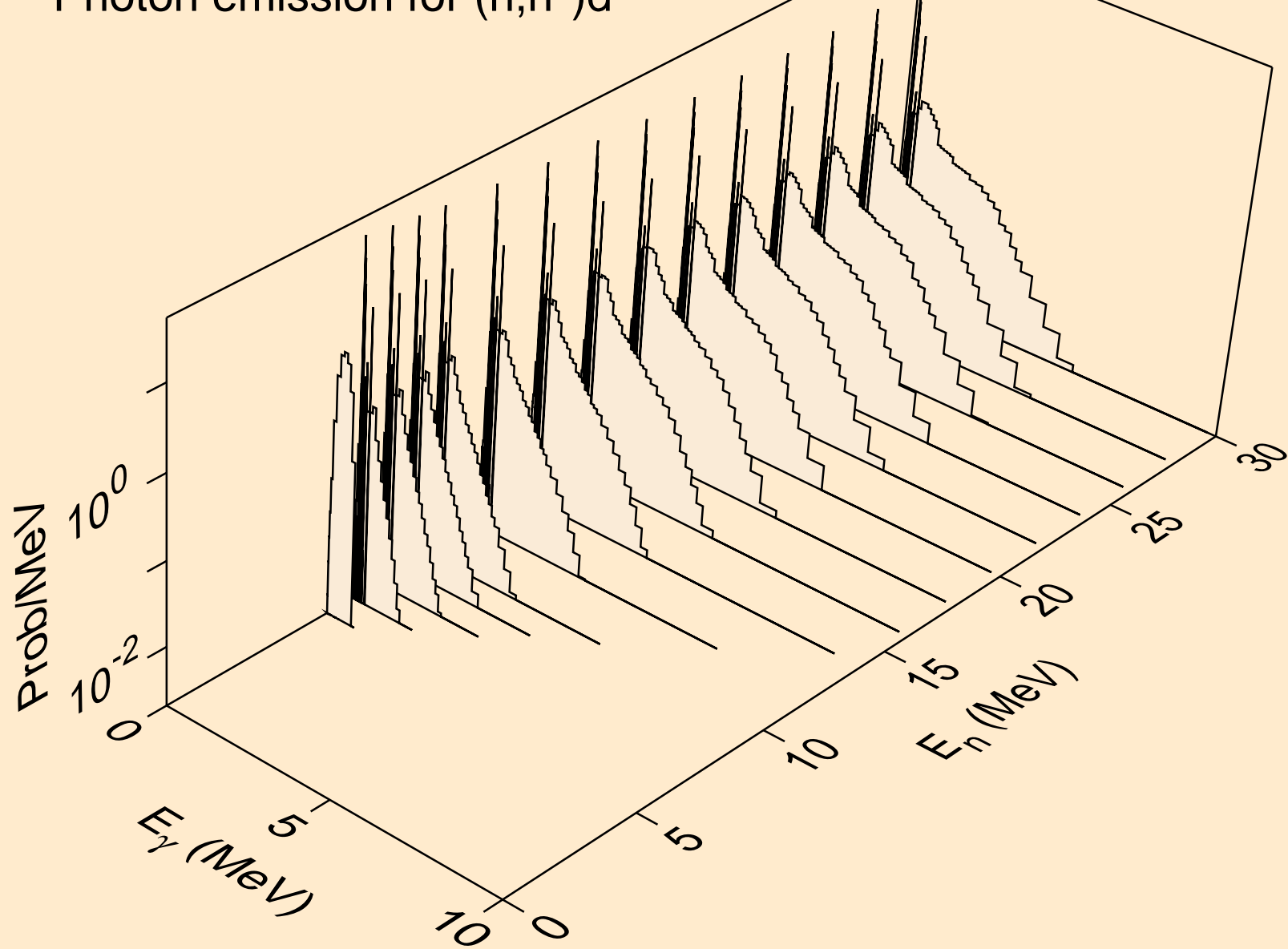
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



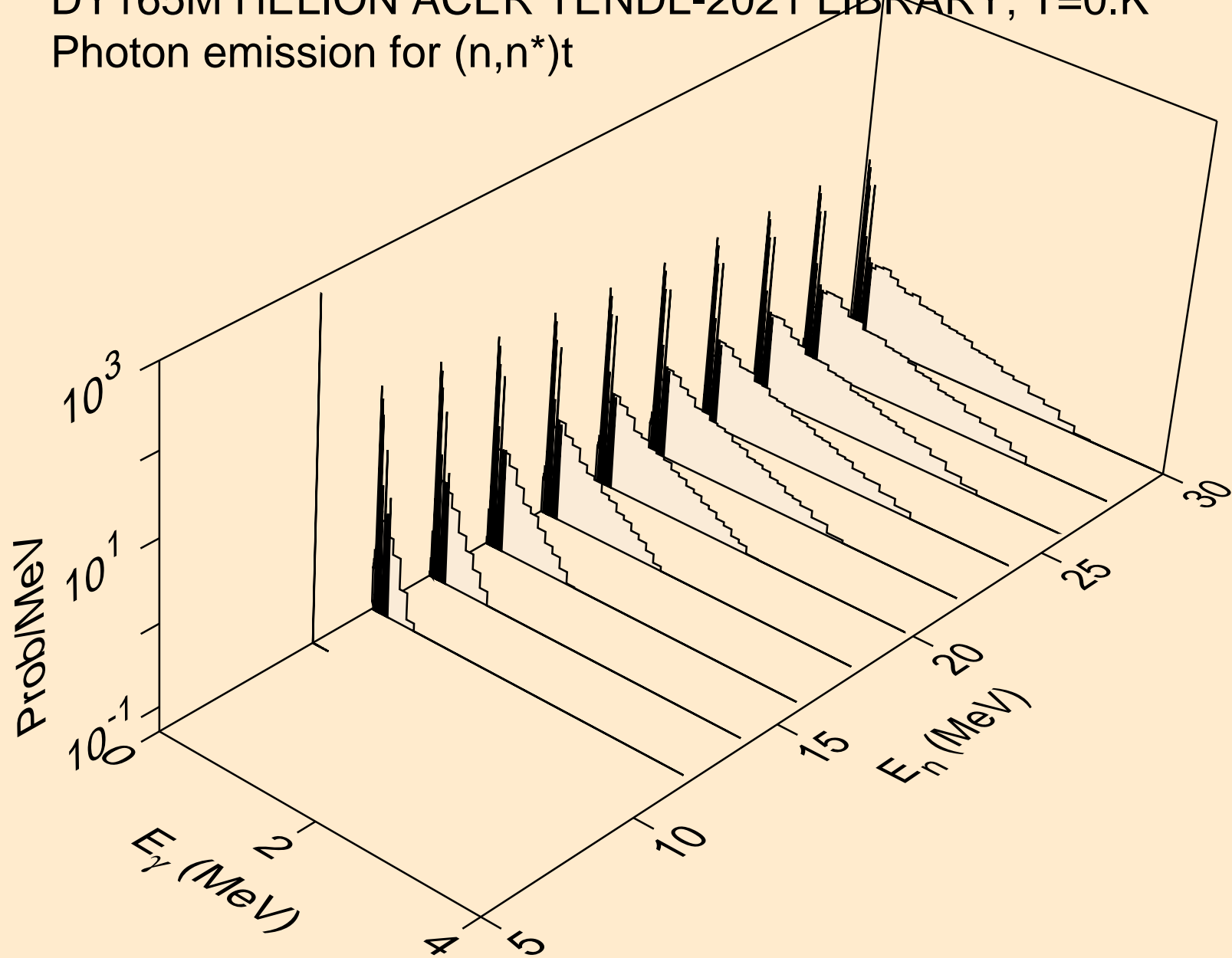
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Photon emission for (n,n\*)2a



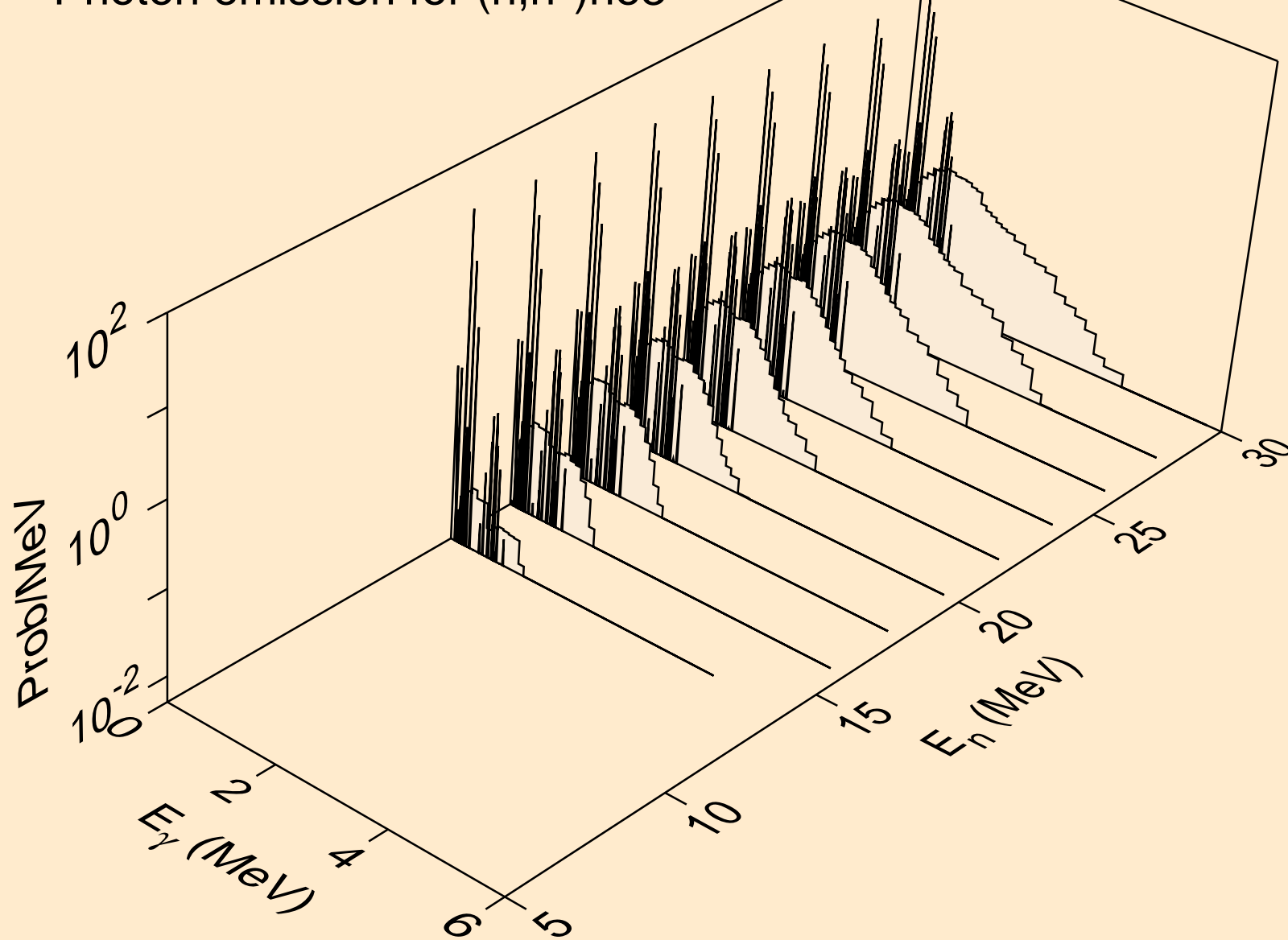
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Photon emission for (n,n\*)d



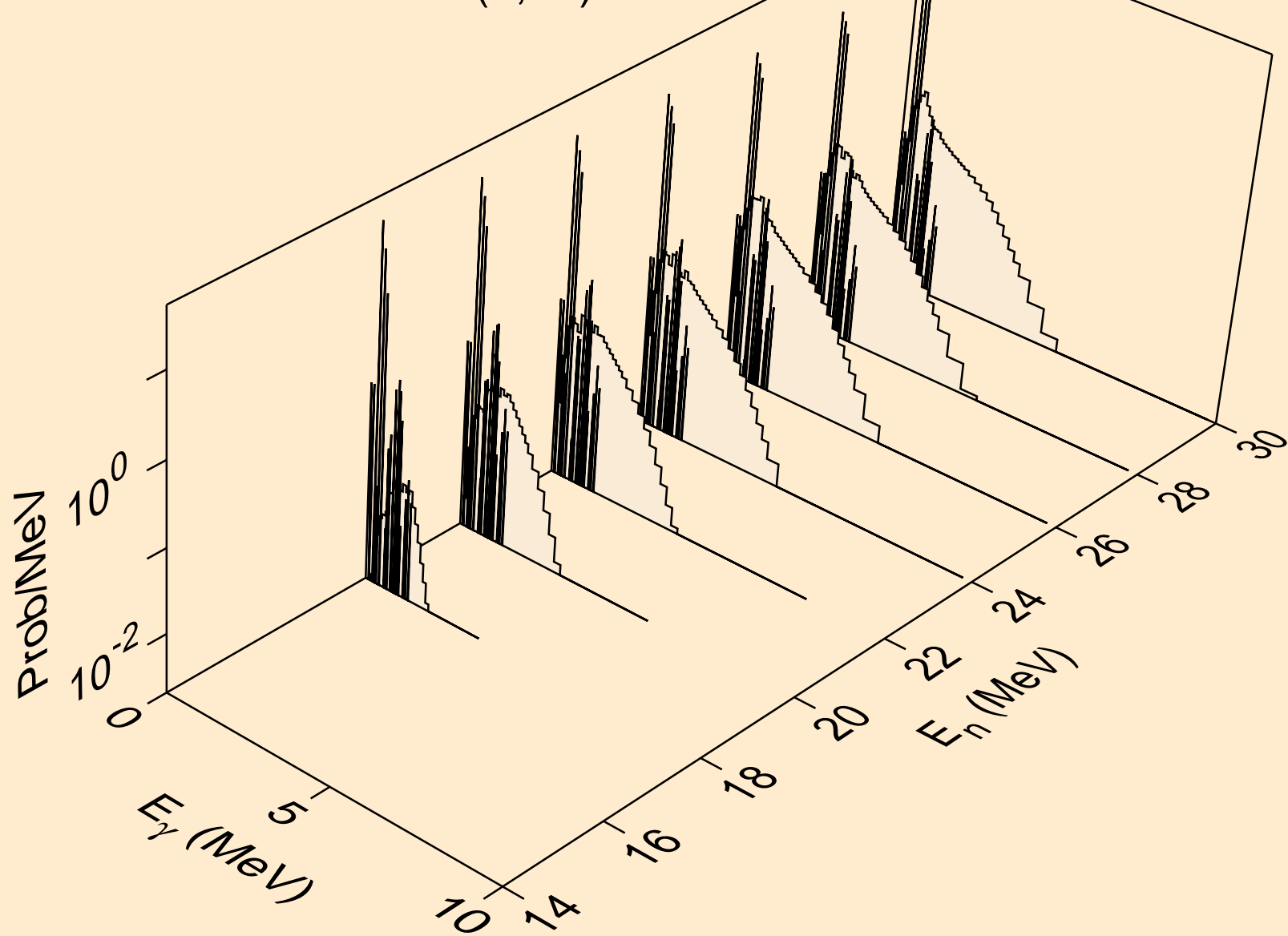
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Photon emission for (n,n\*)t



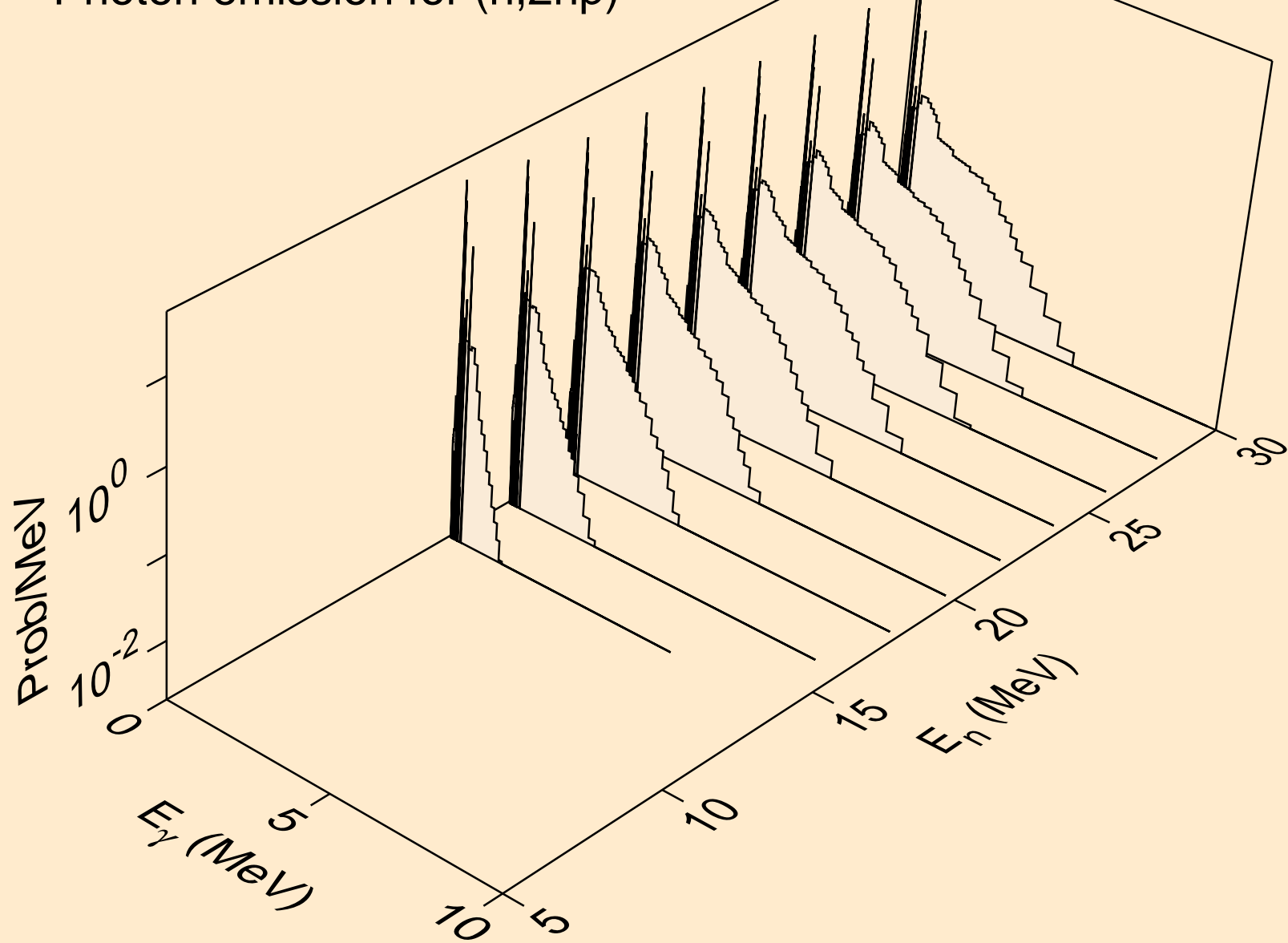
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

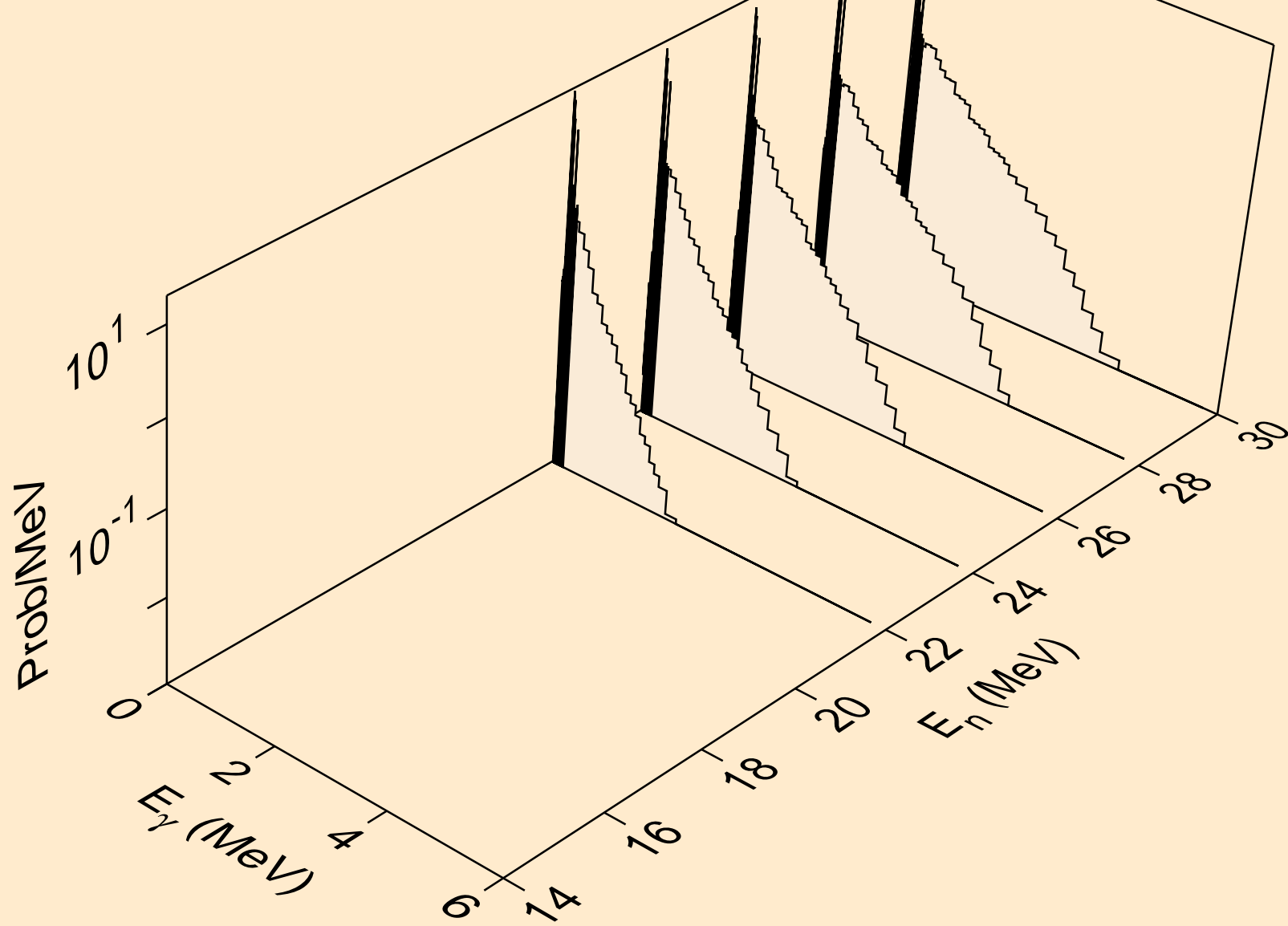


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Photon emission for (n,2np)

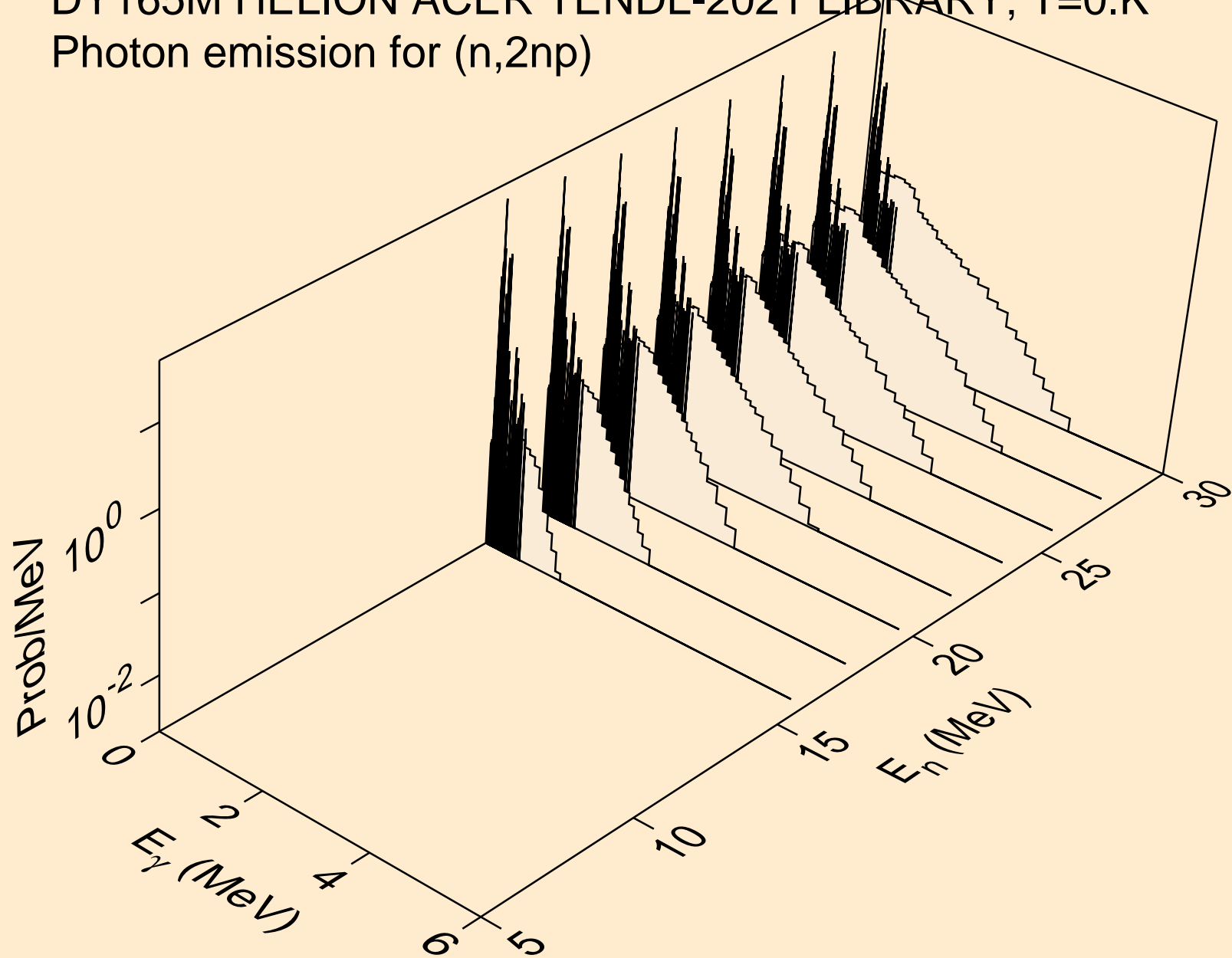




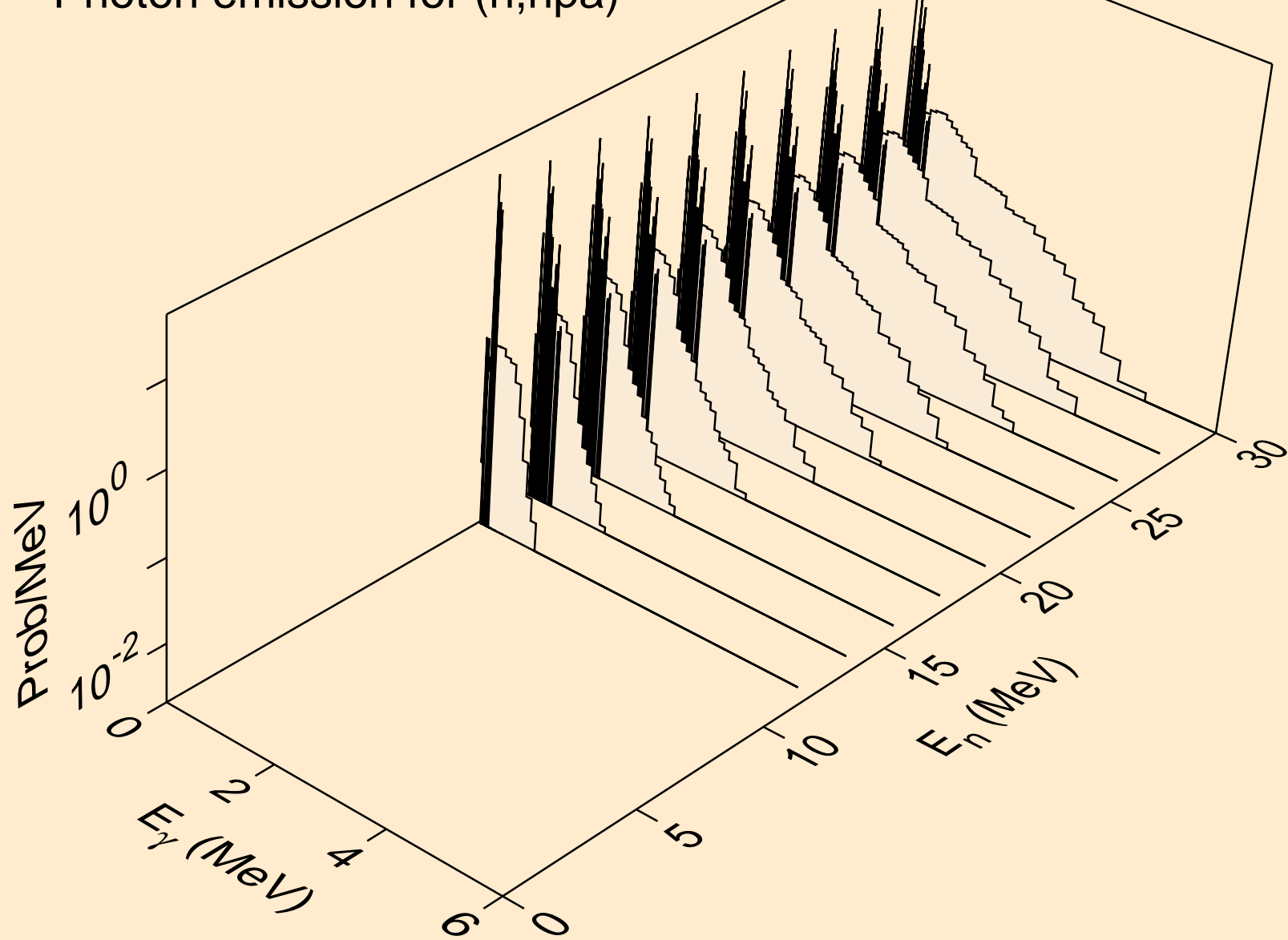
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Photon emission for (n,3np)



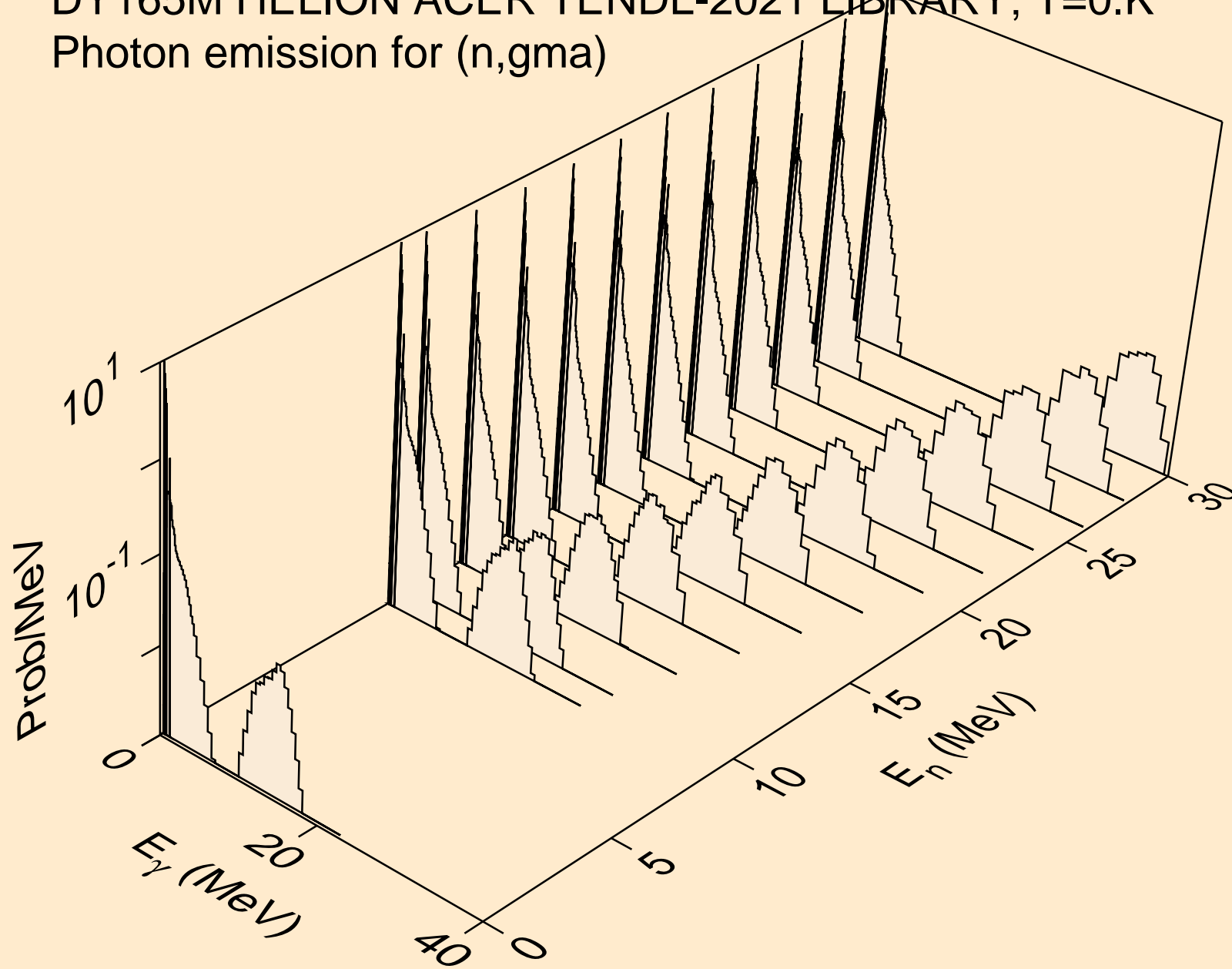
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Photon emission for (n,2np)



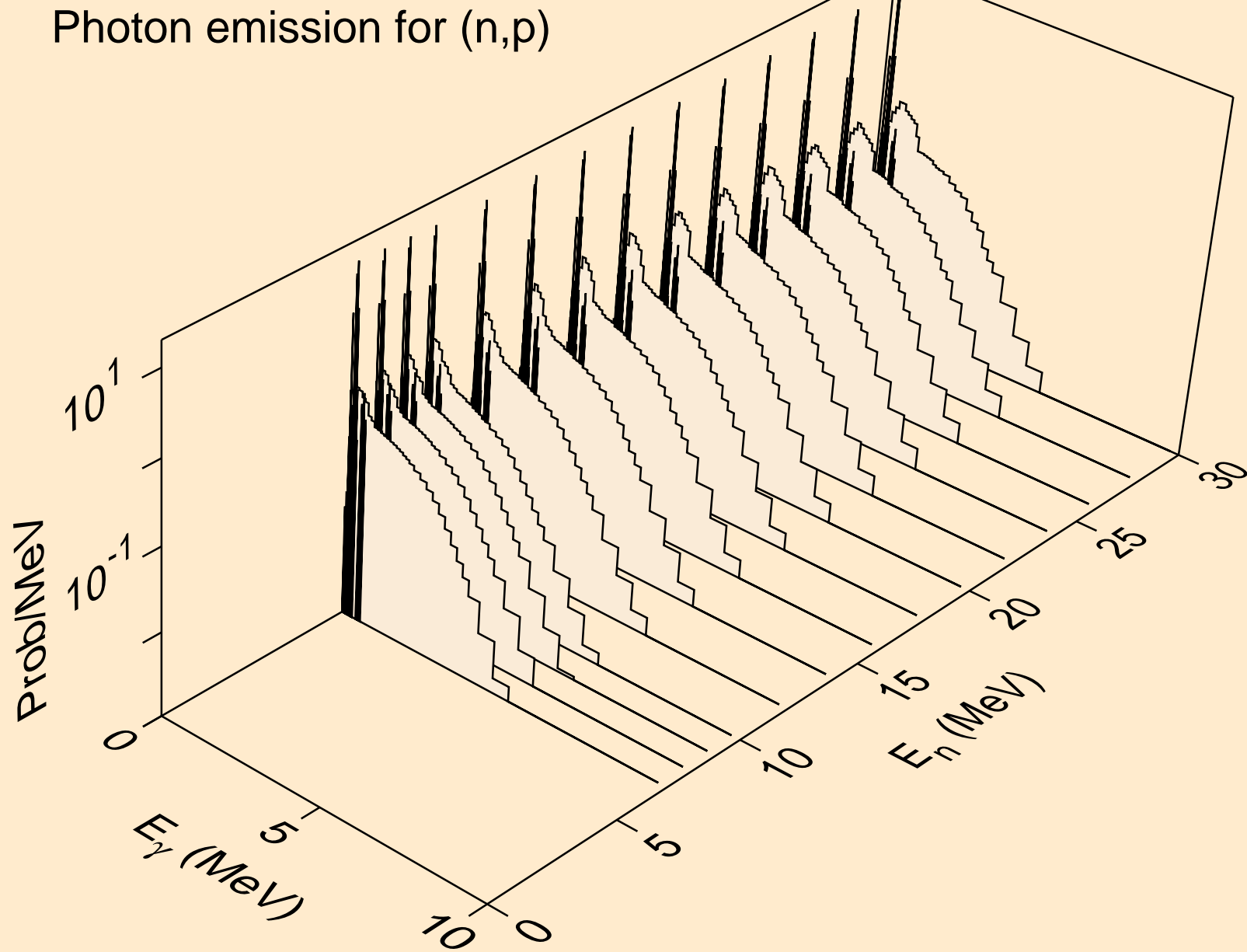
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Photon emission for (n,npa)



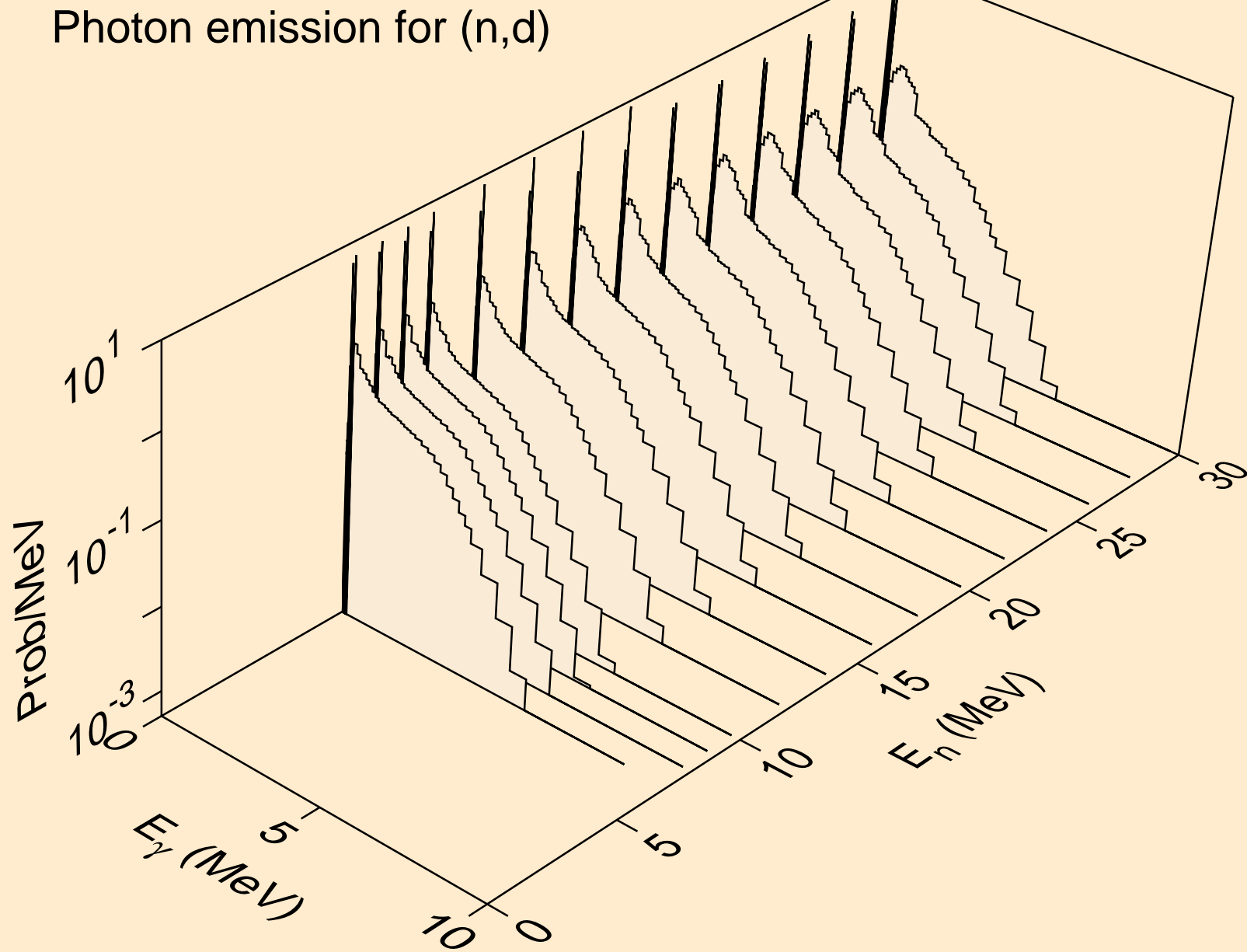
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Photon emission for (n,gma)



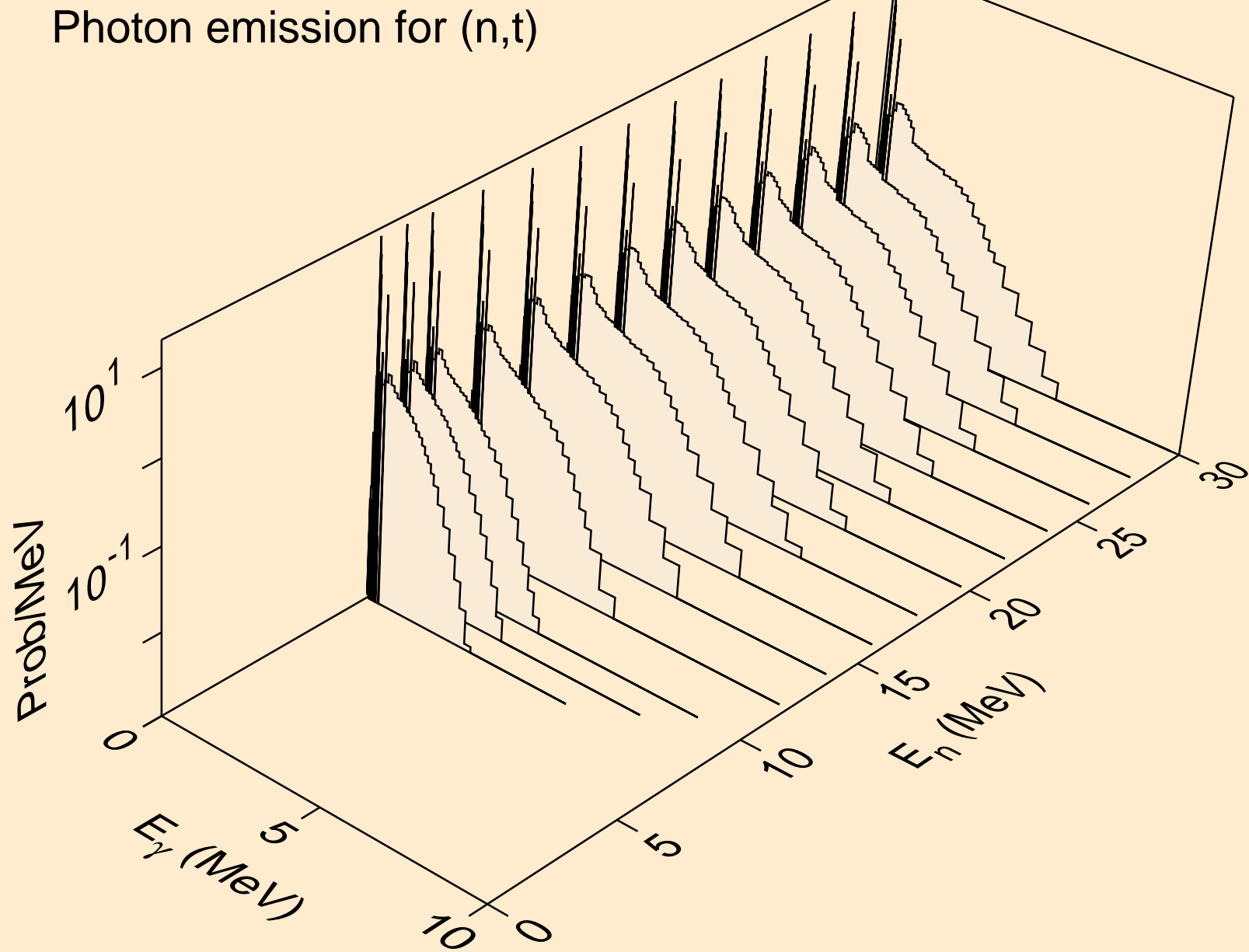
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Photon emission for (n,p)



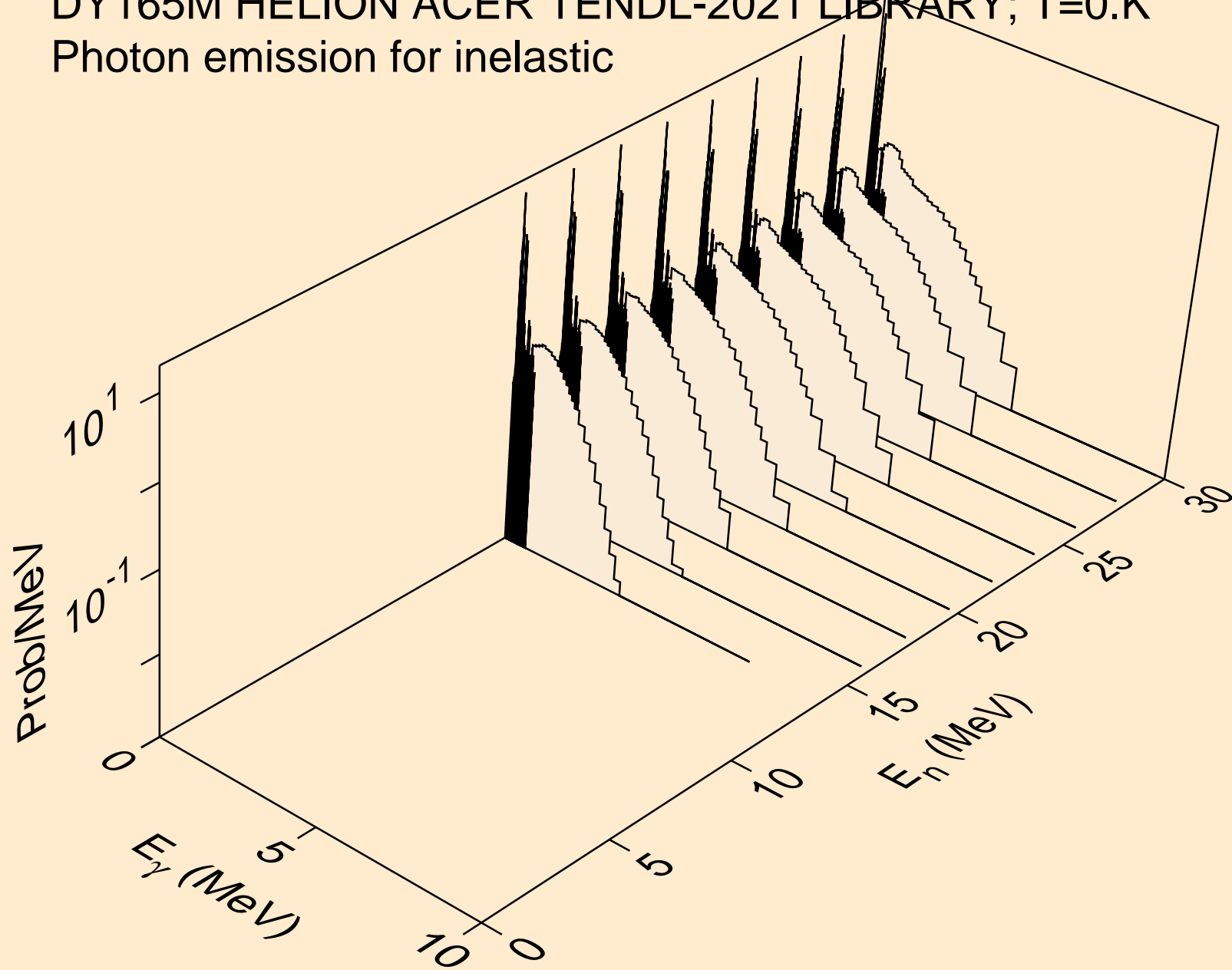
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

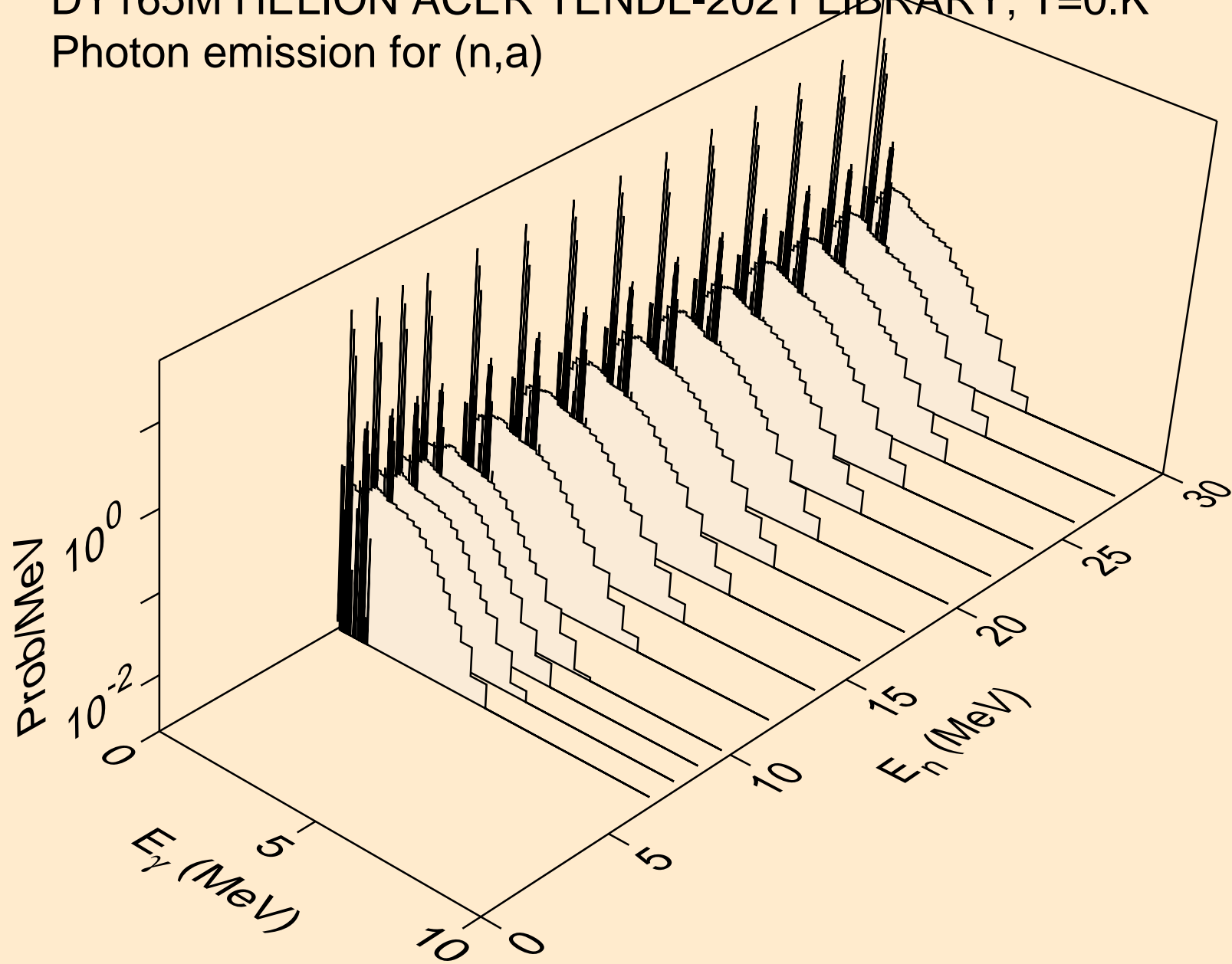


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Photon emission for inelastic

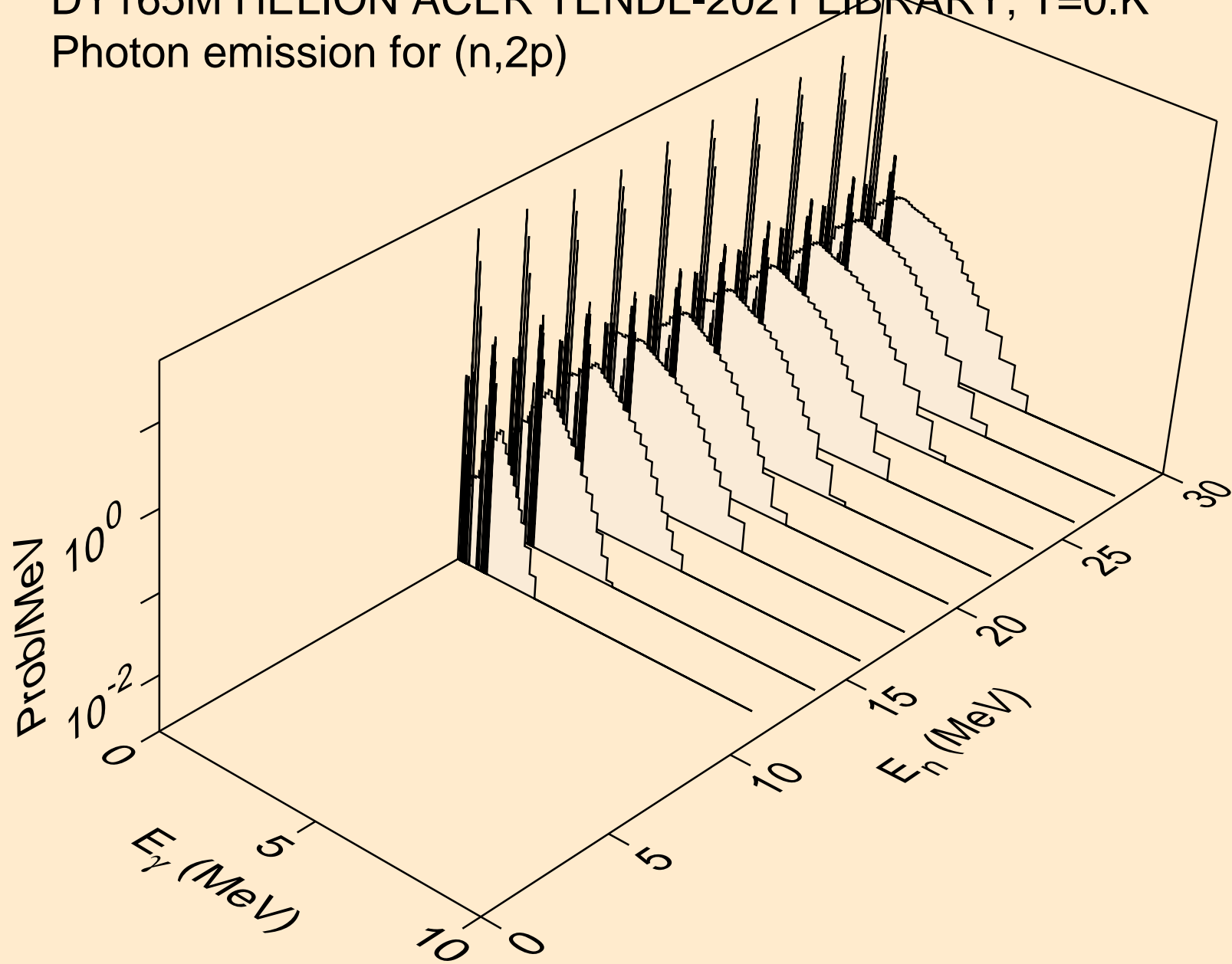




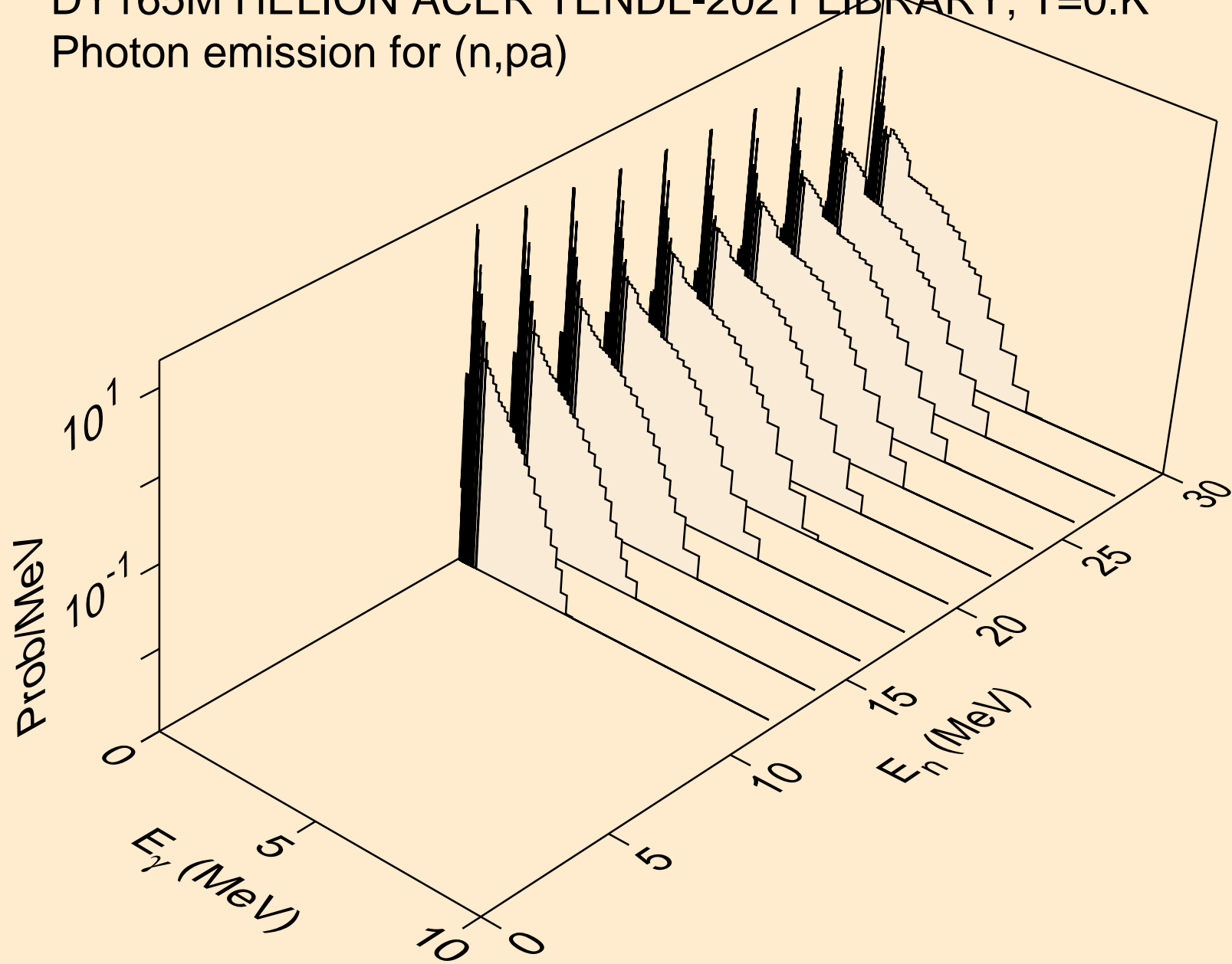
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Photon emission for (n,a)



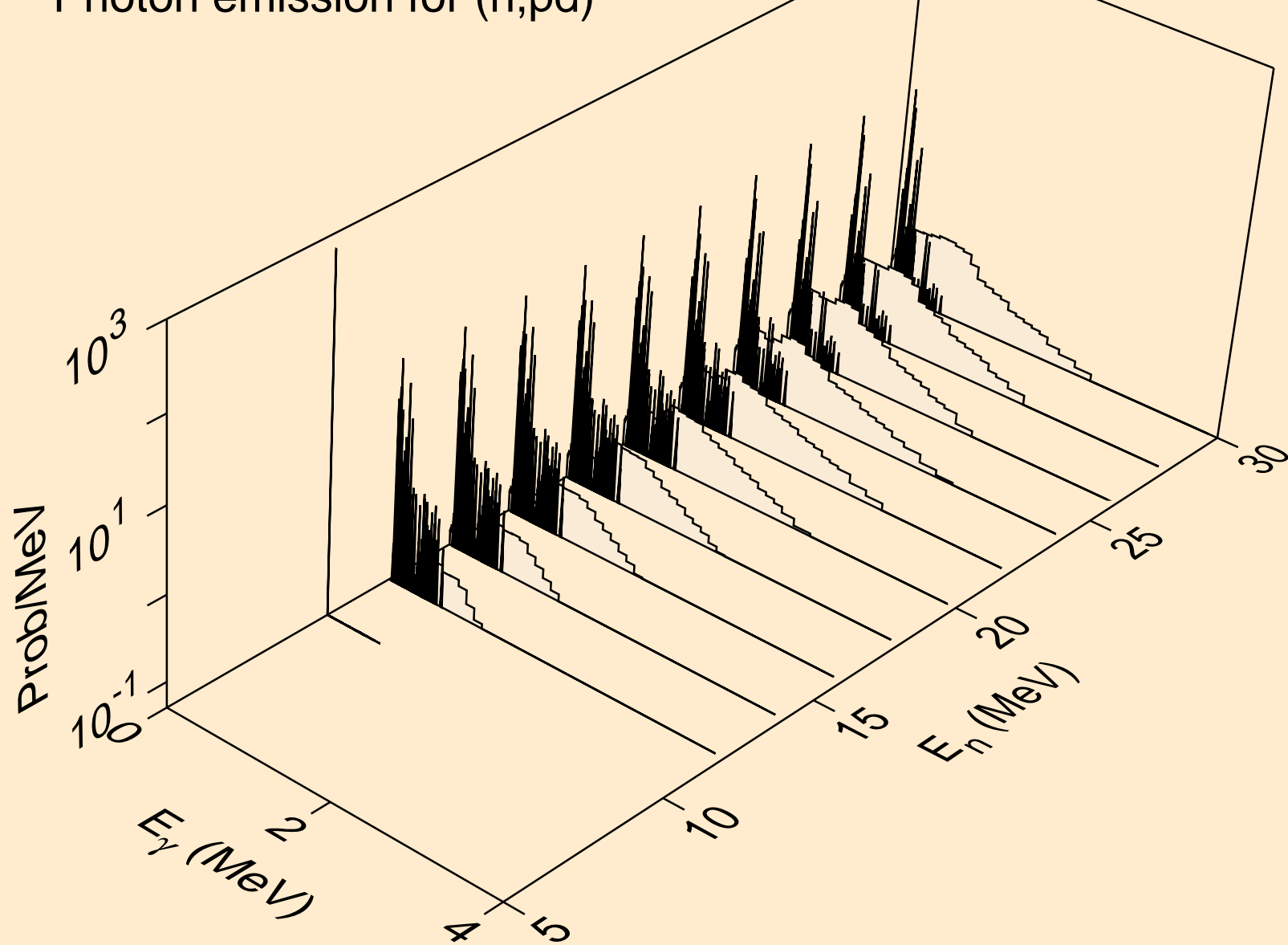
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Photon emission for (n,2p)



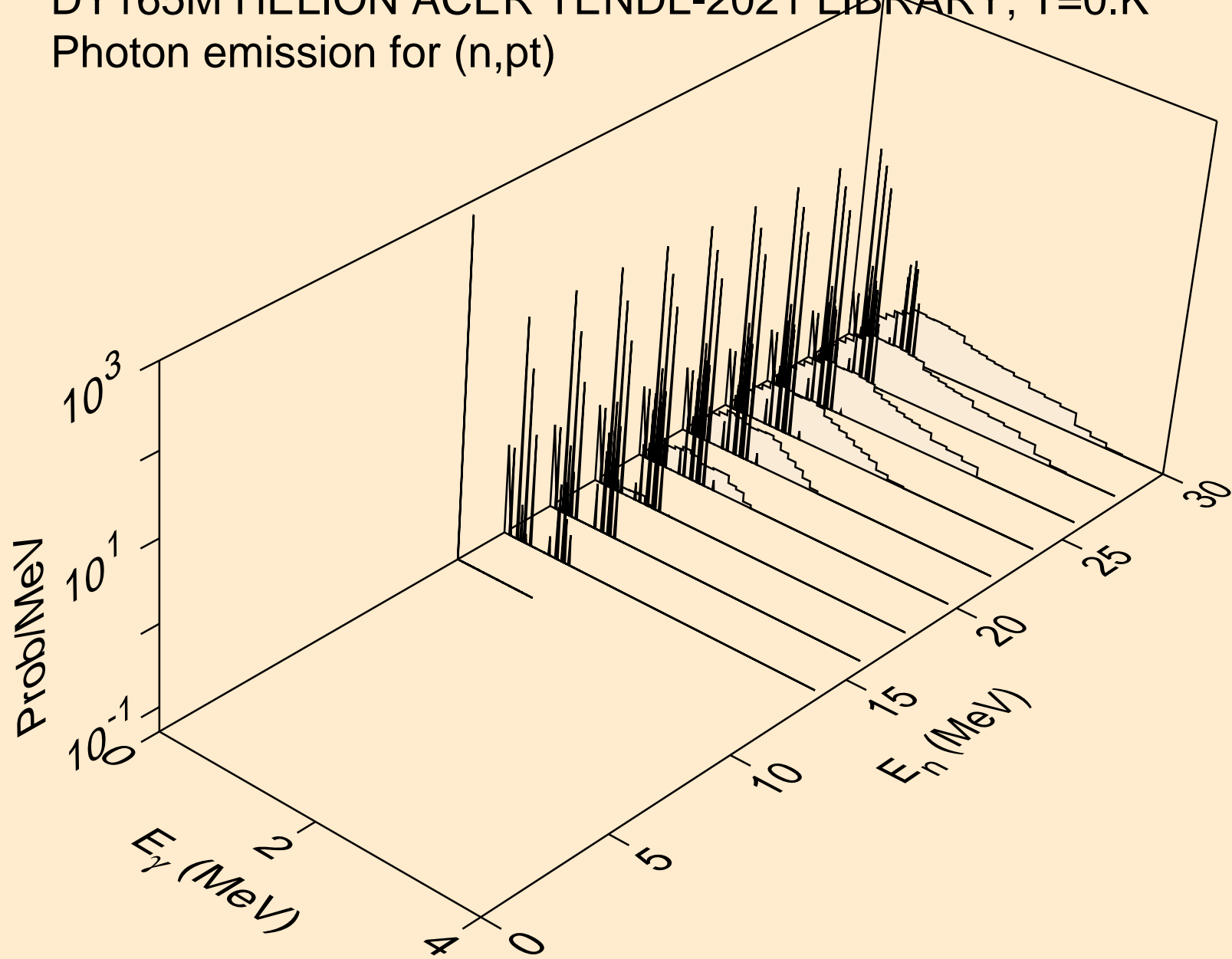
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Photon emission for (n,pa)



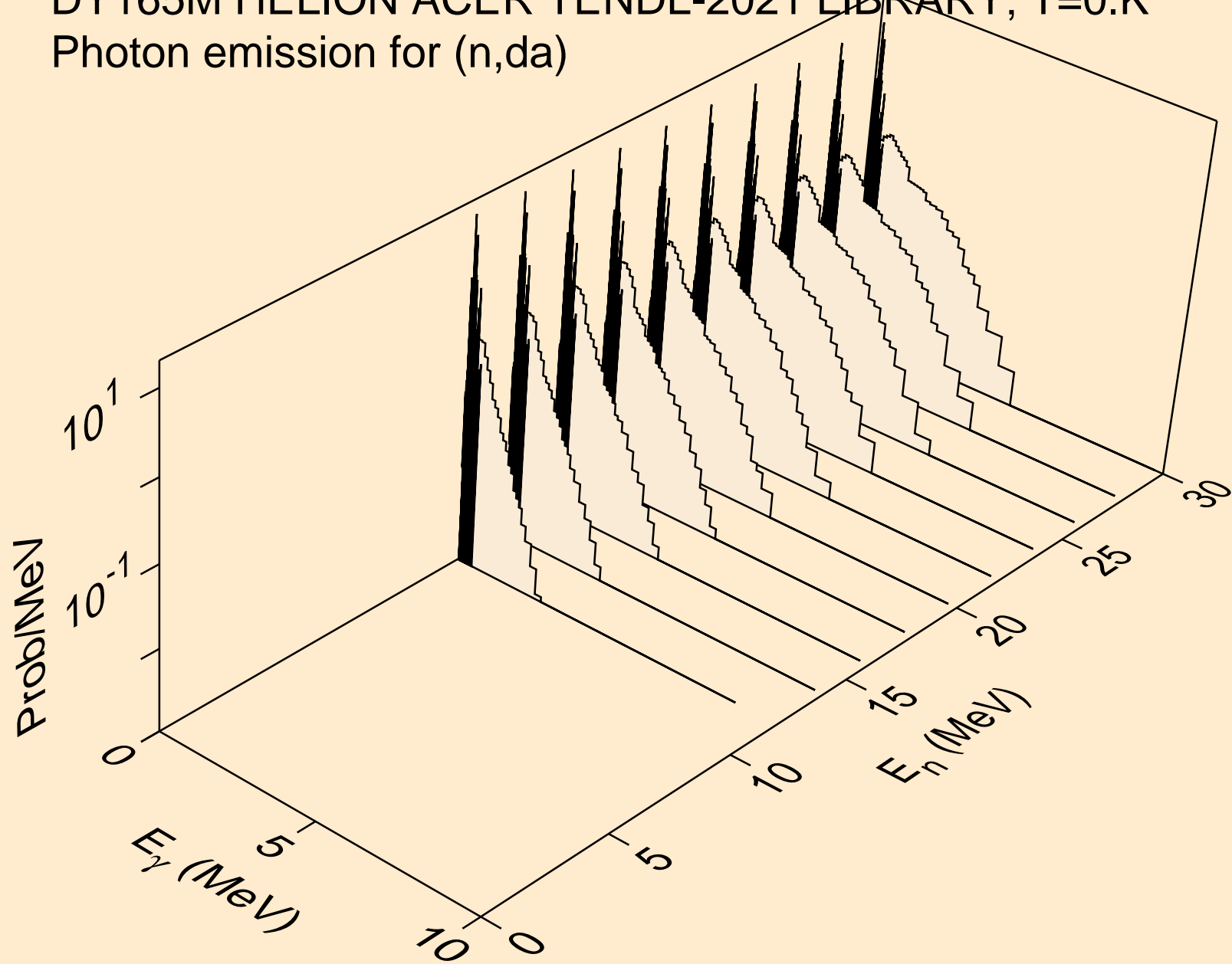
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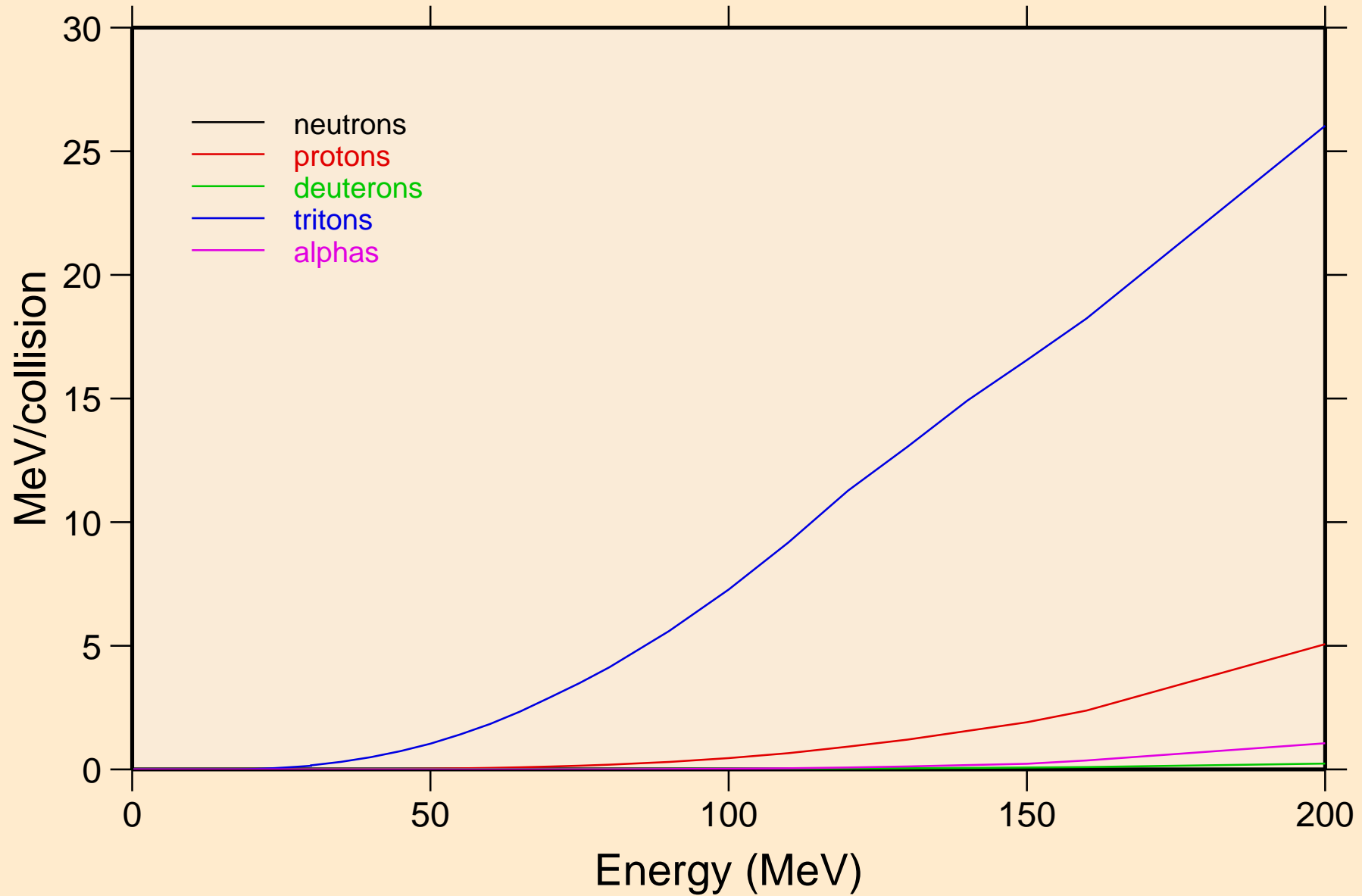
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Photon emission for (n,pt)



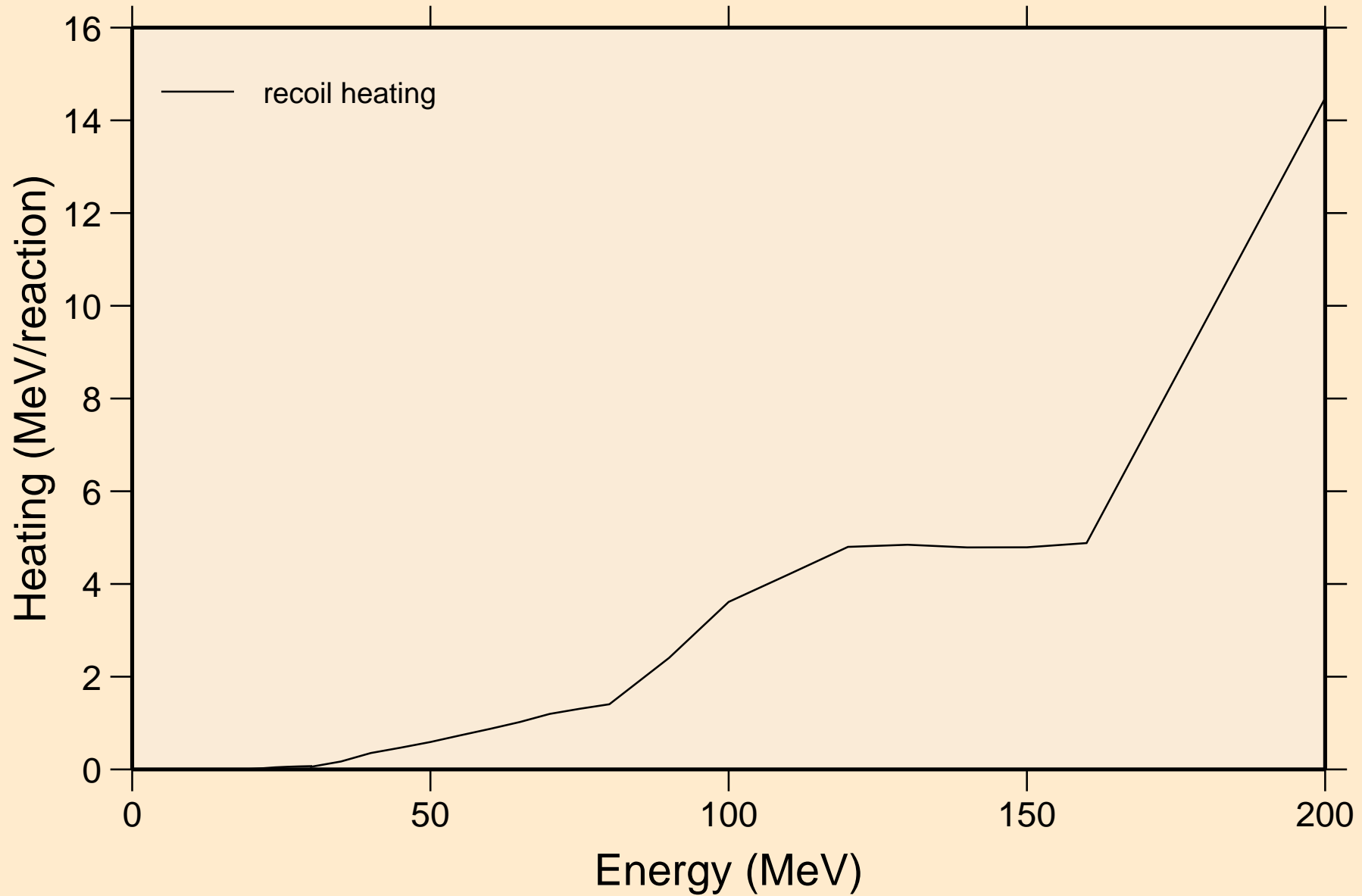
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

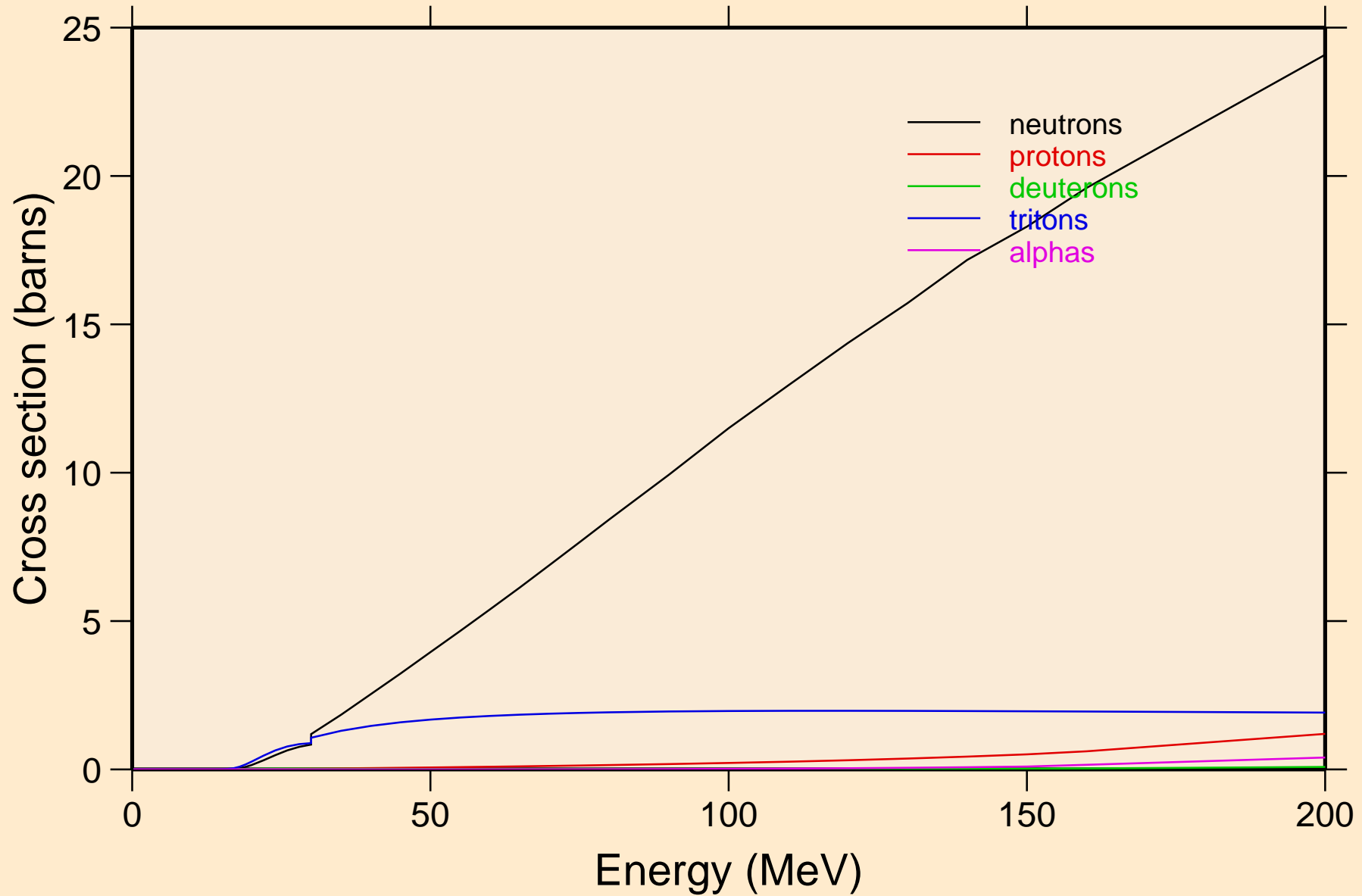


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Recoil Heating

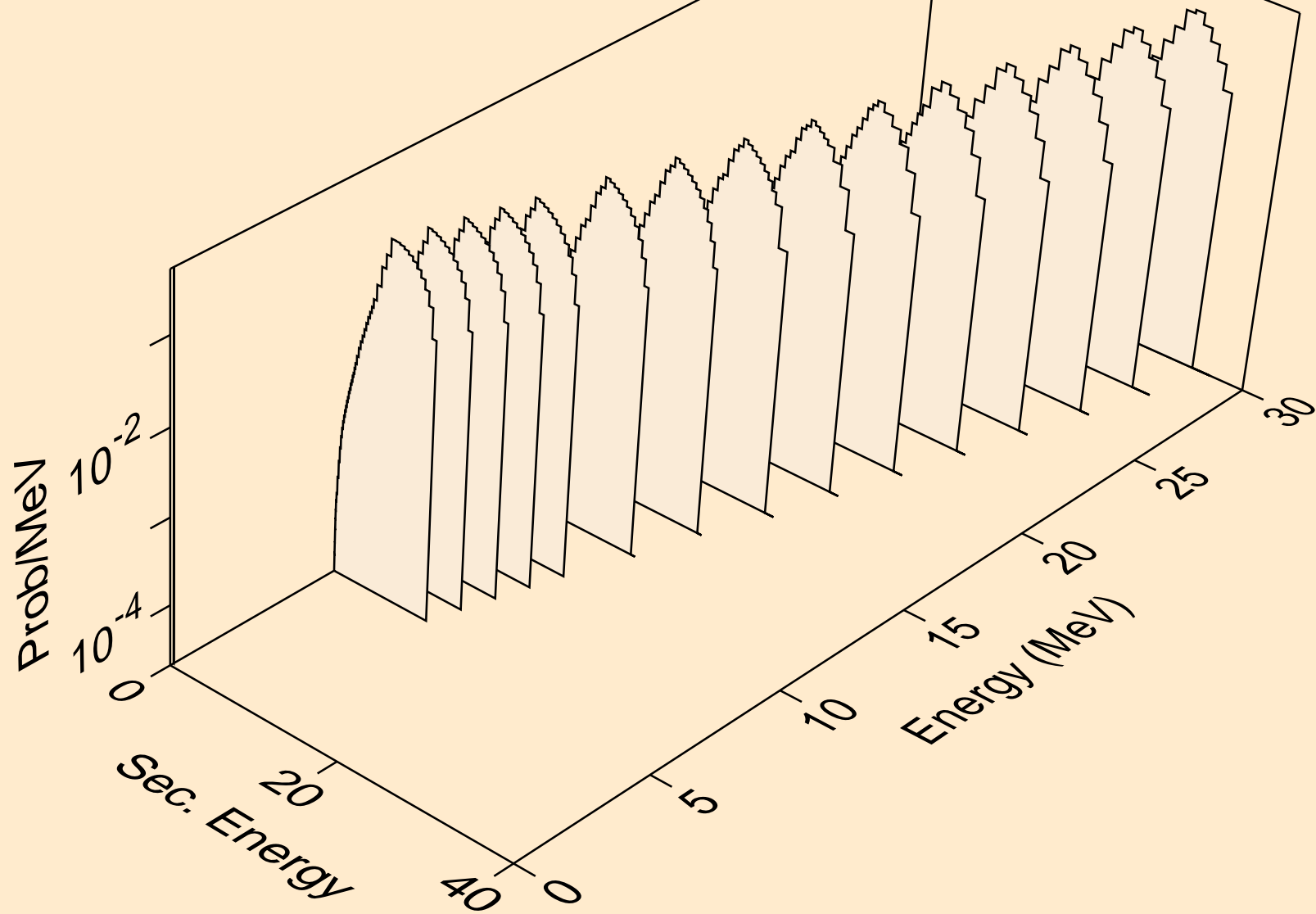




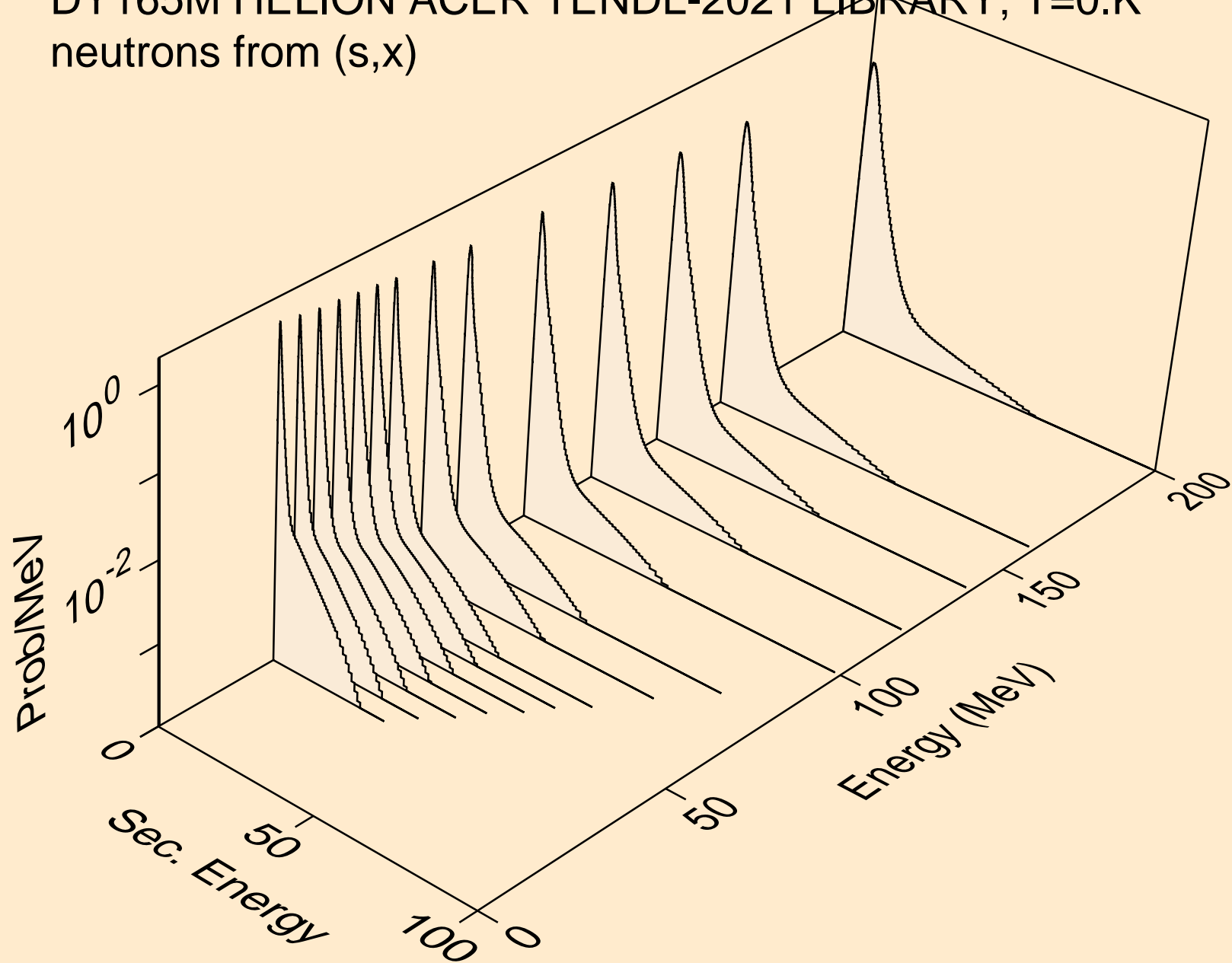
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



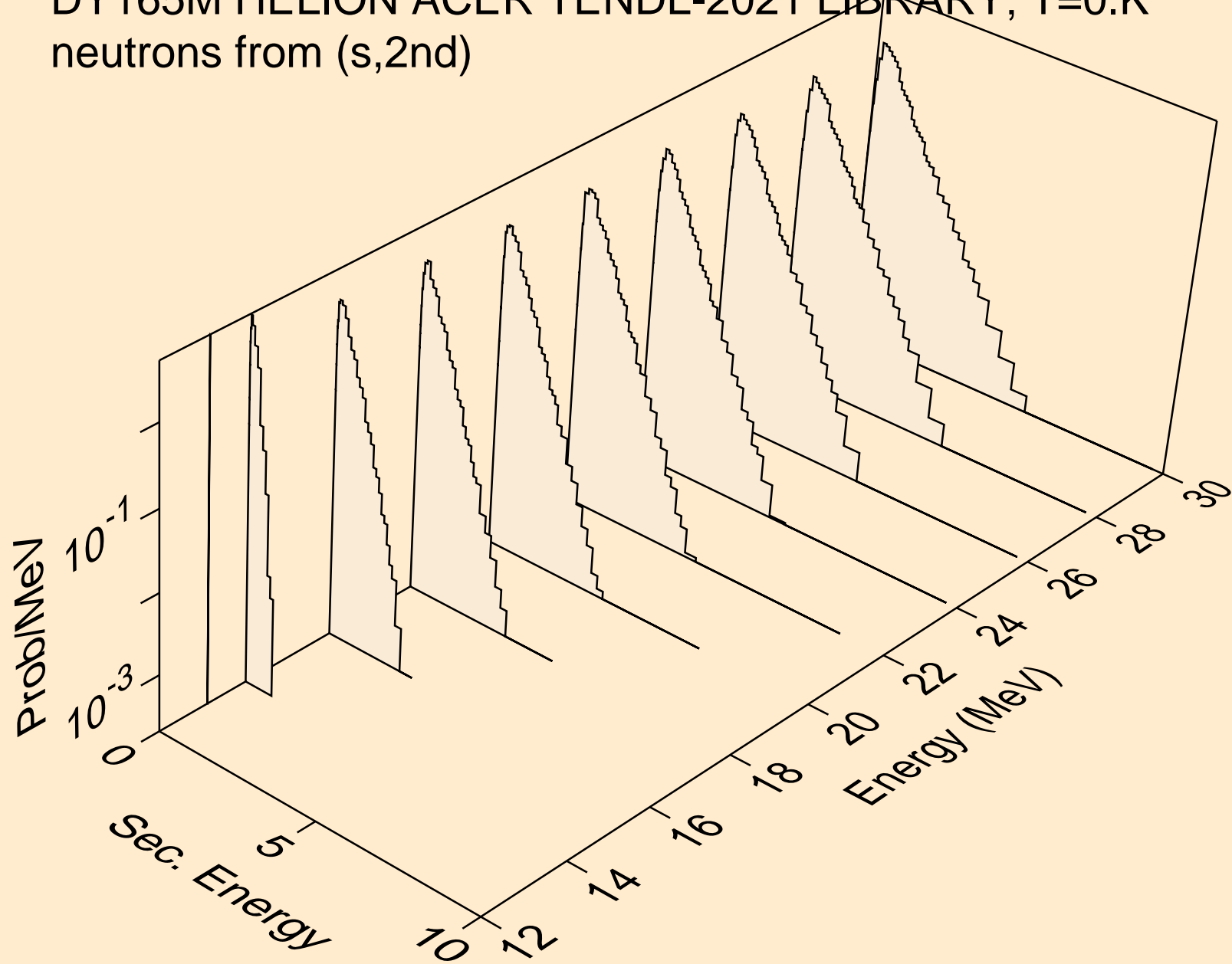
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neutrons from (s,n)



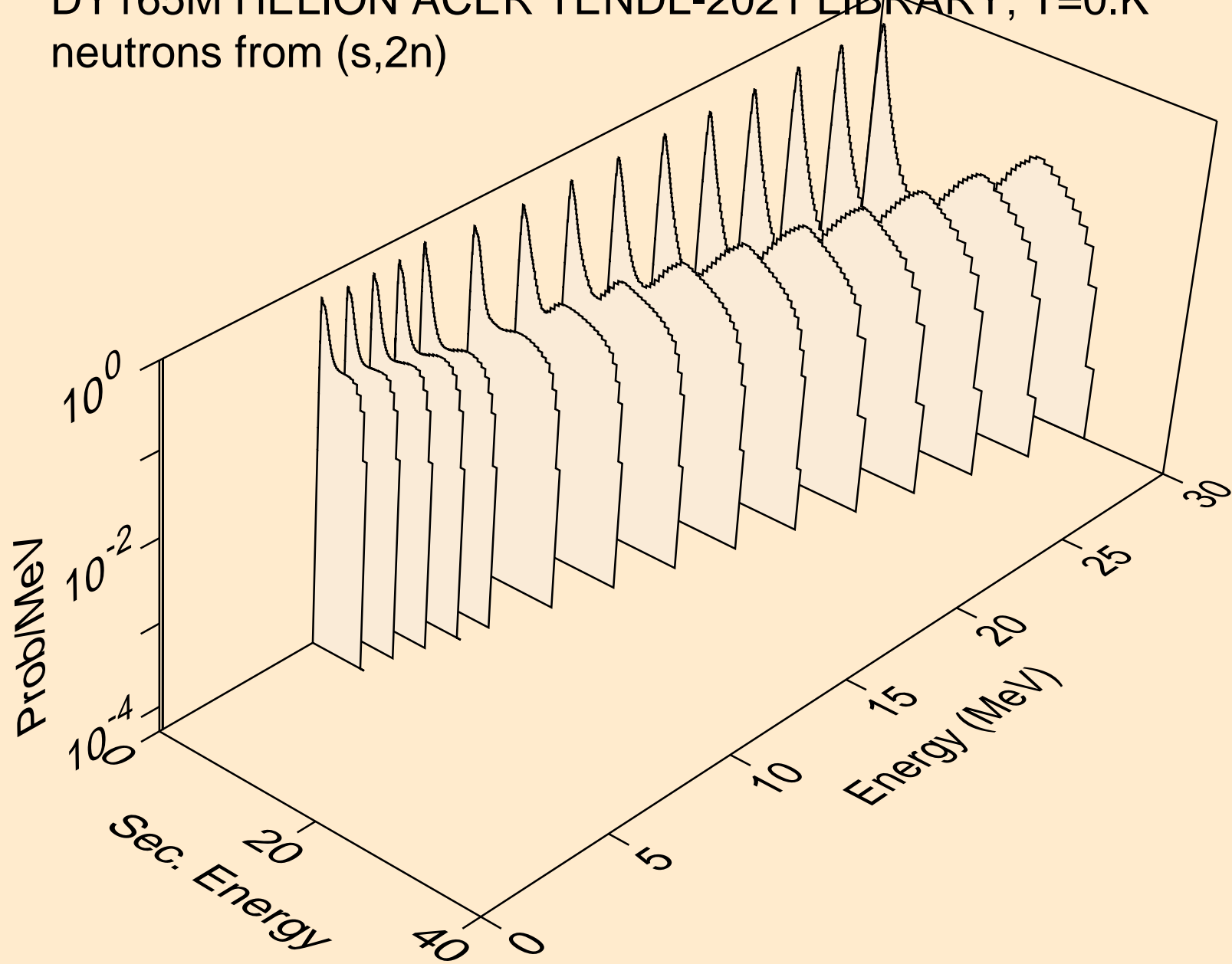
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neutrons from (s,x)



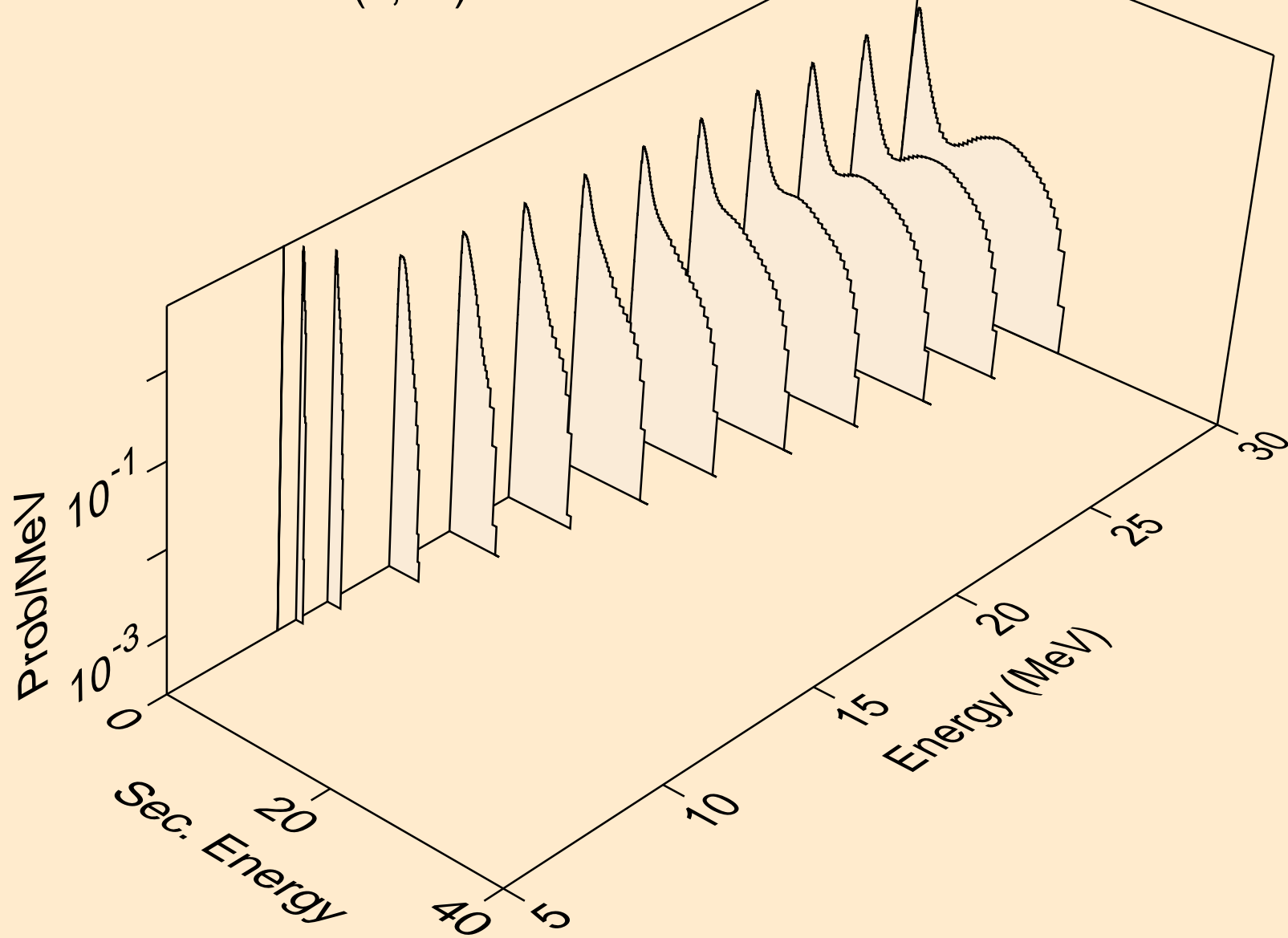
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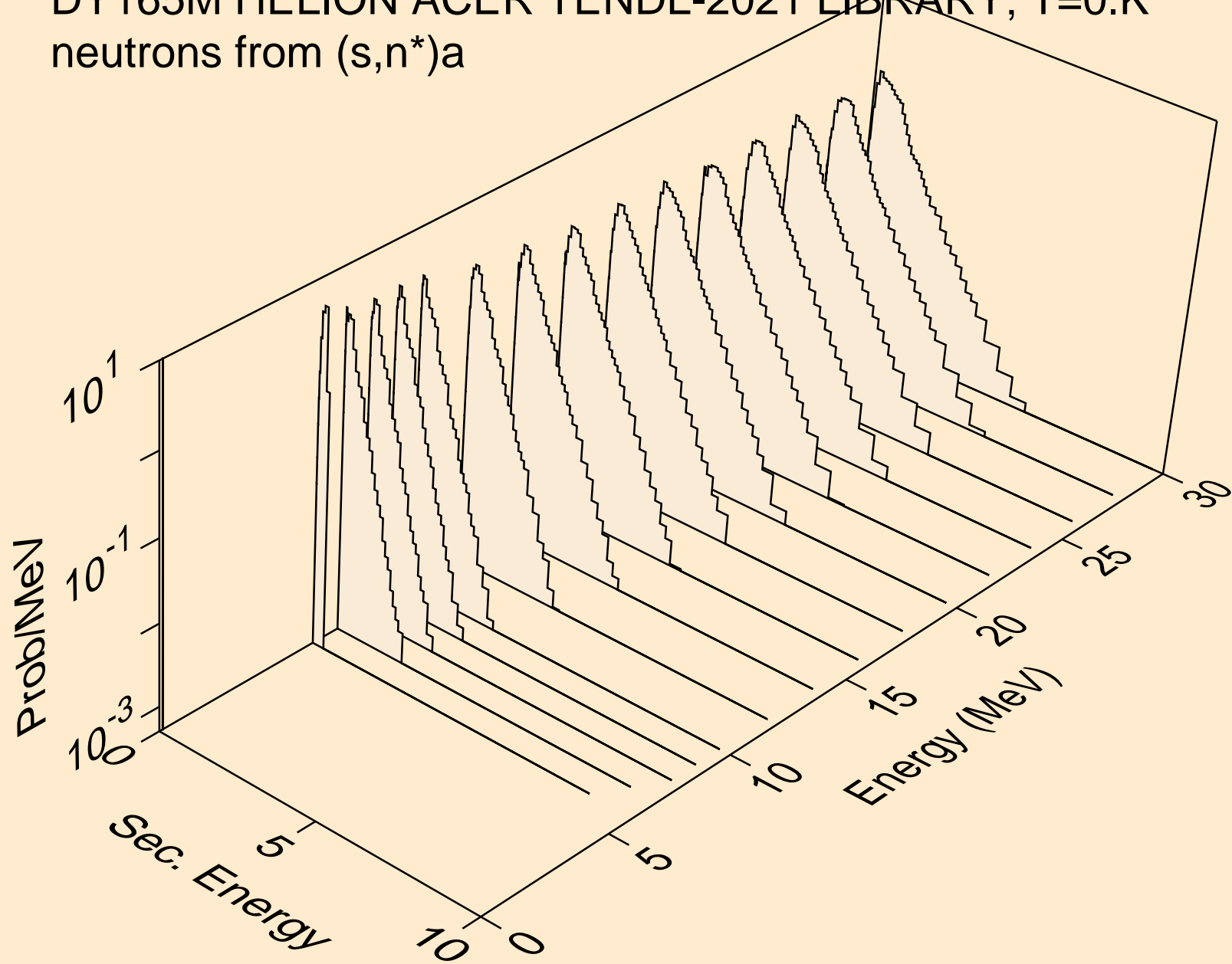
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neutrons from (s,2n)



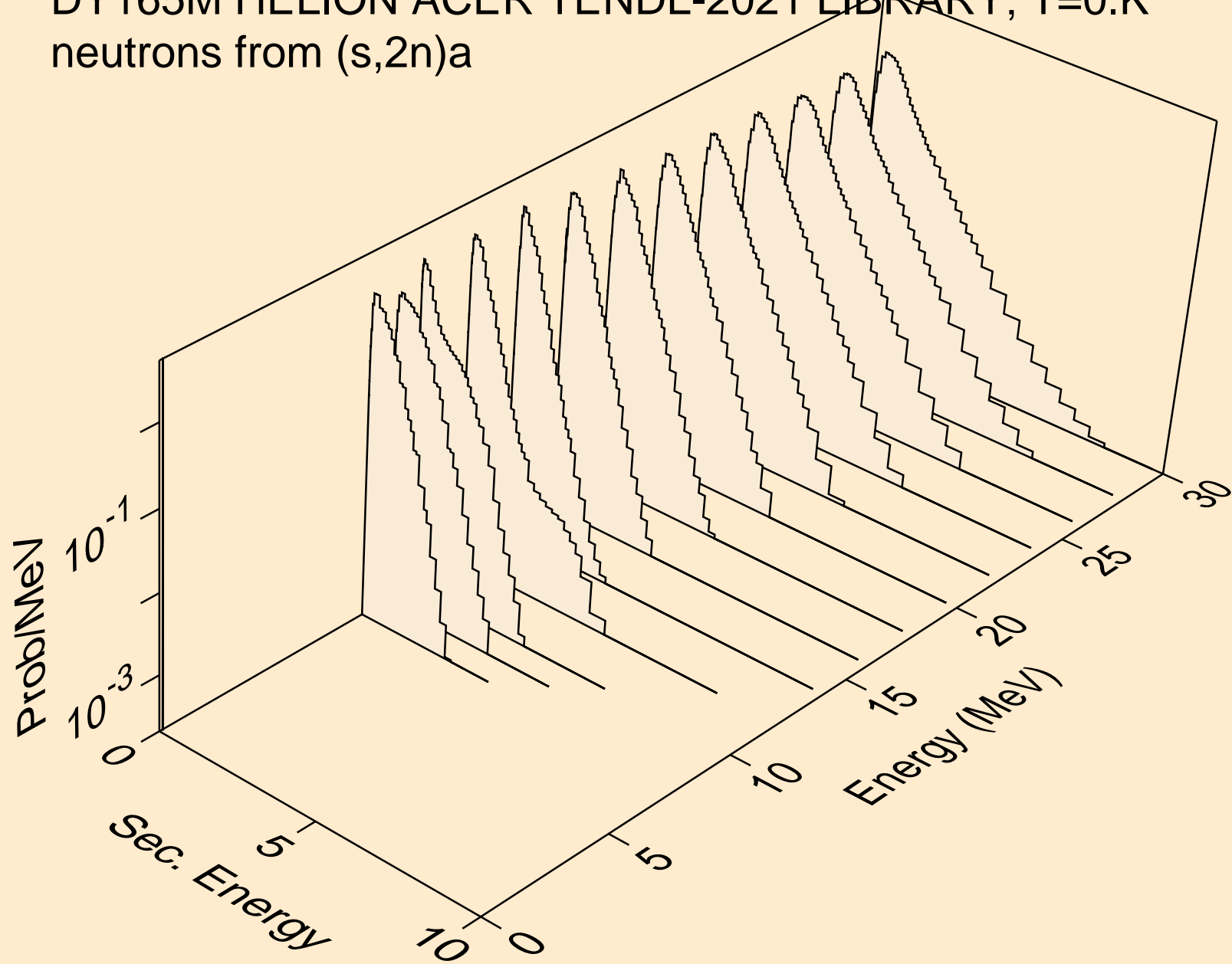
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a

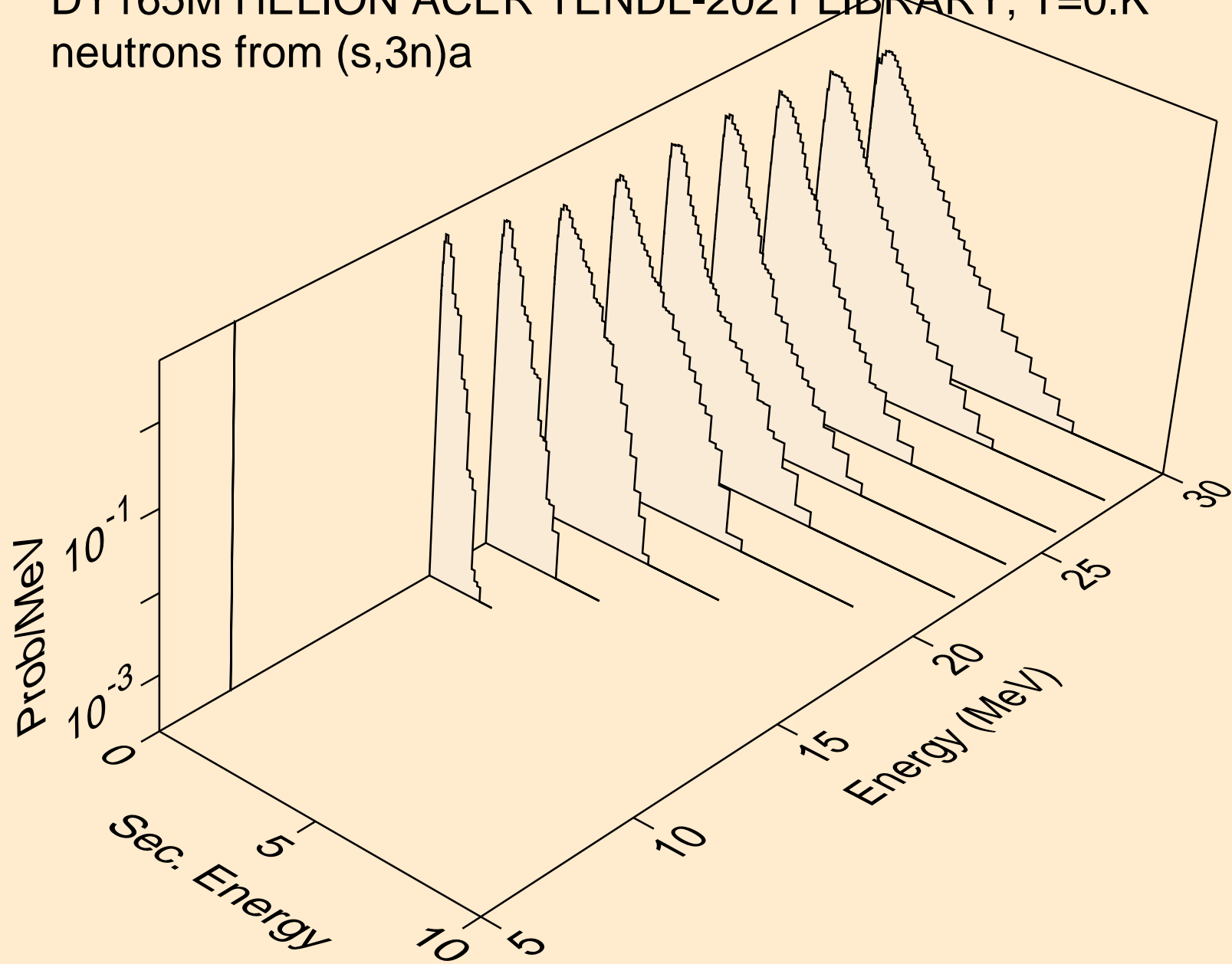


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neutrons from (s,2n)a

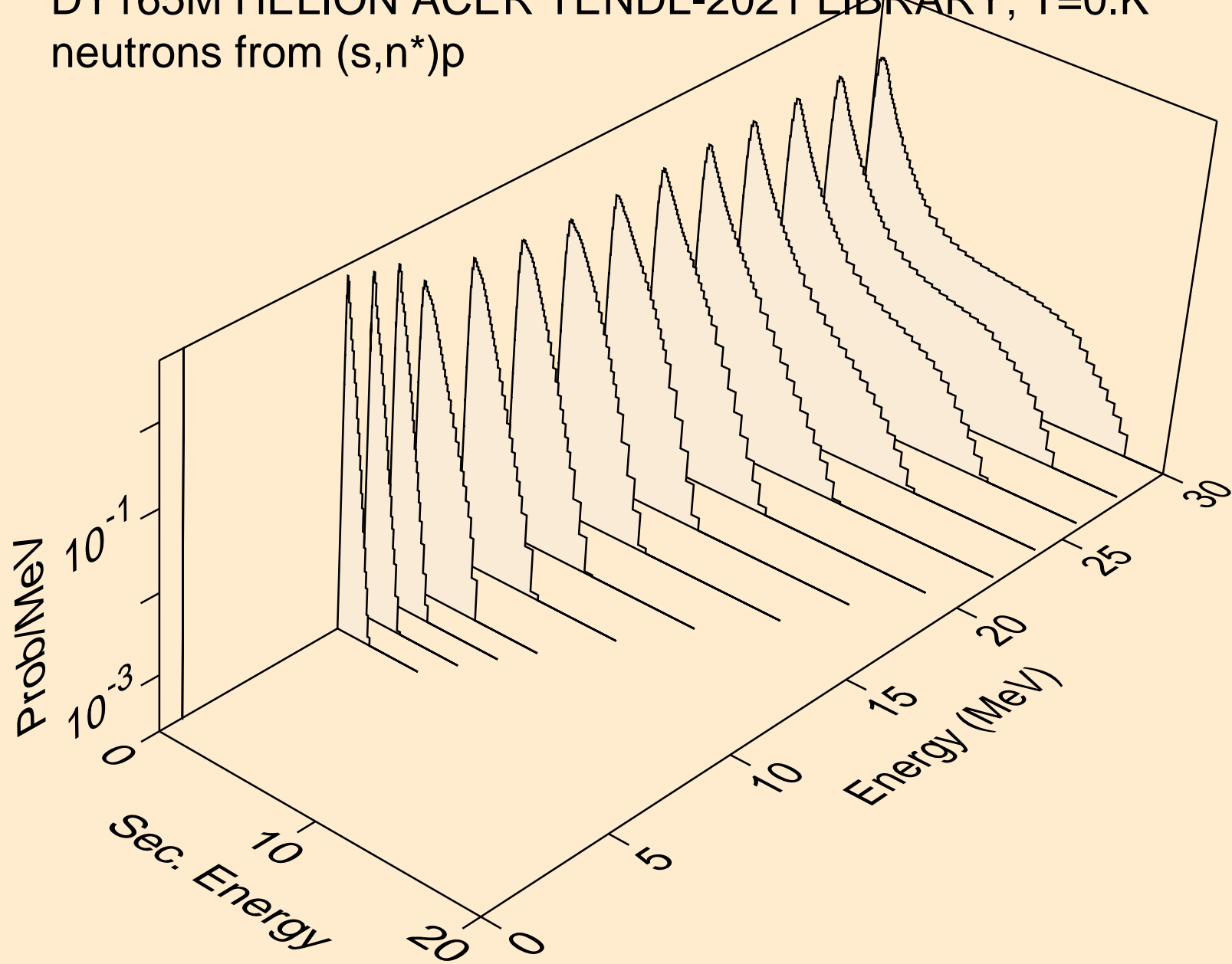




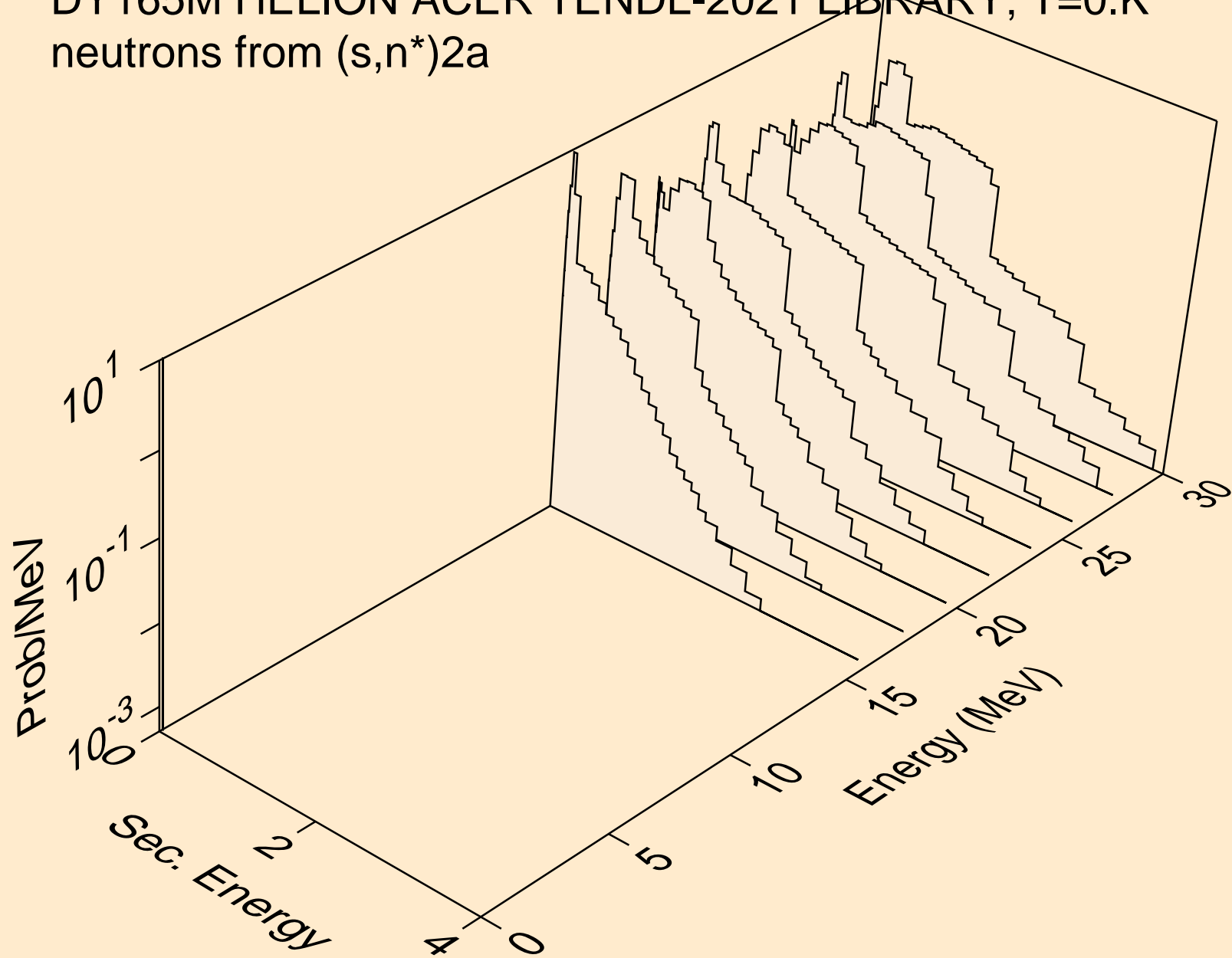
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neutrons from (s,3n)a



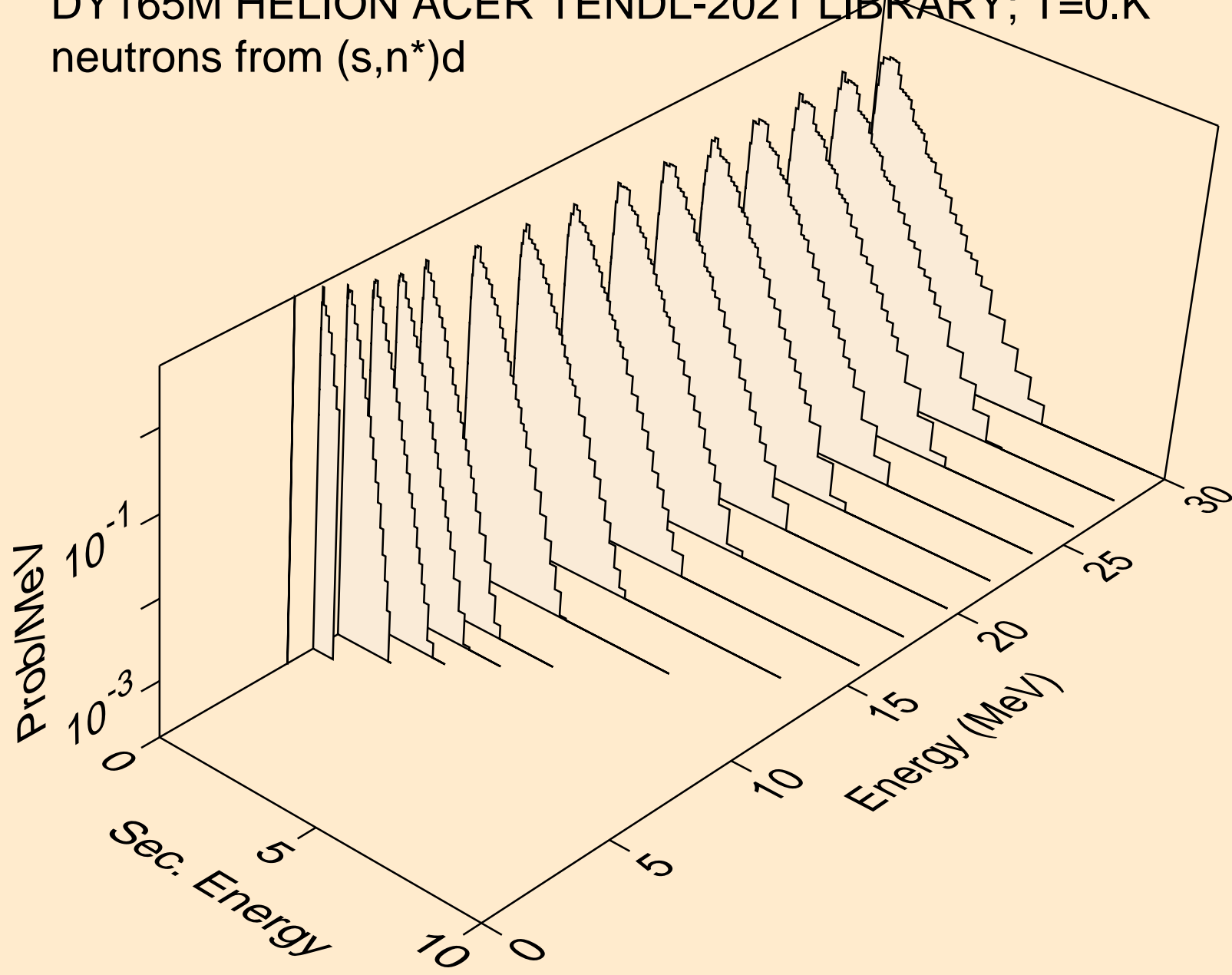
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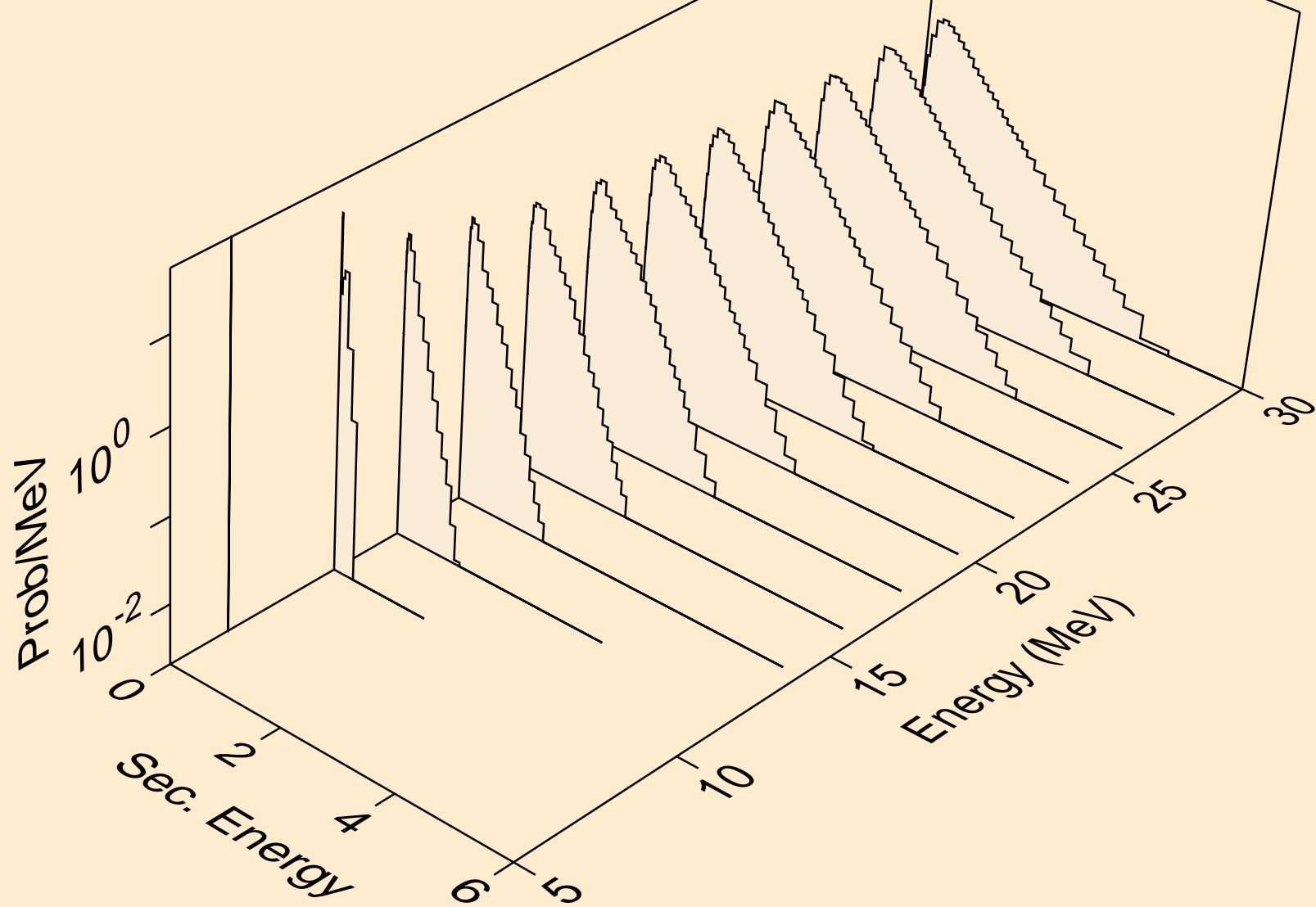
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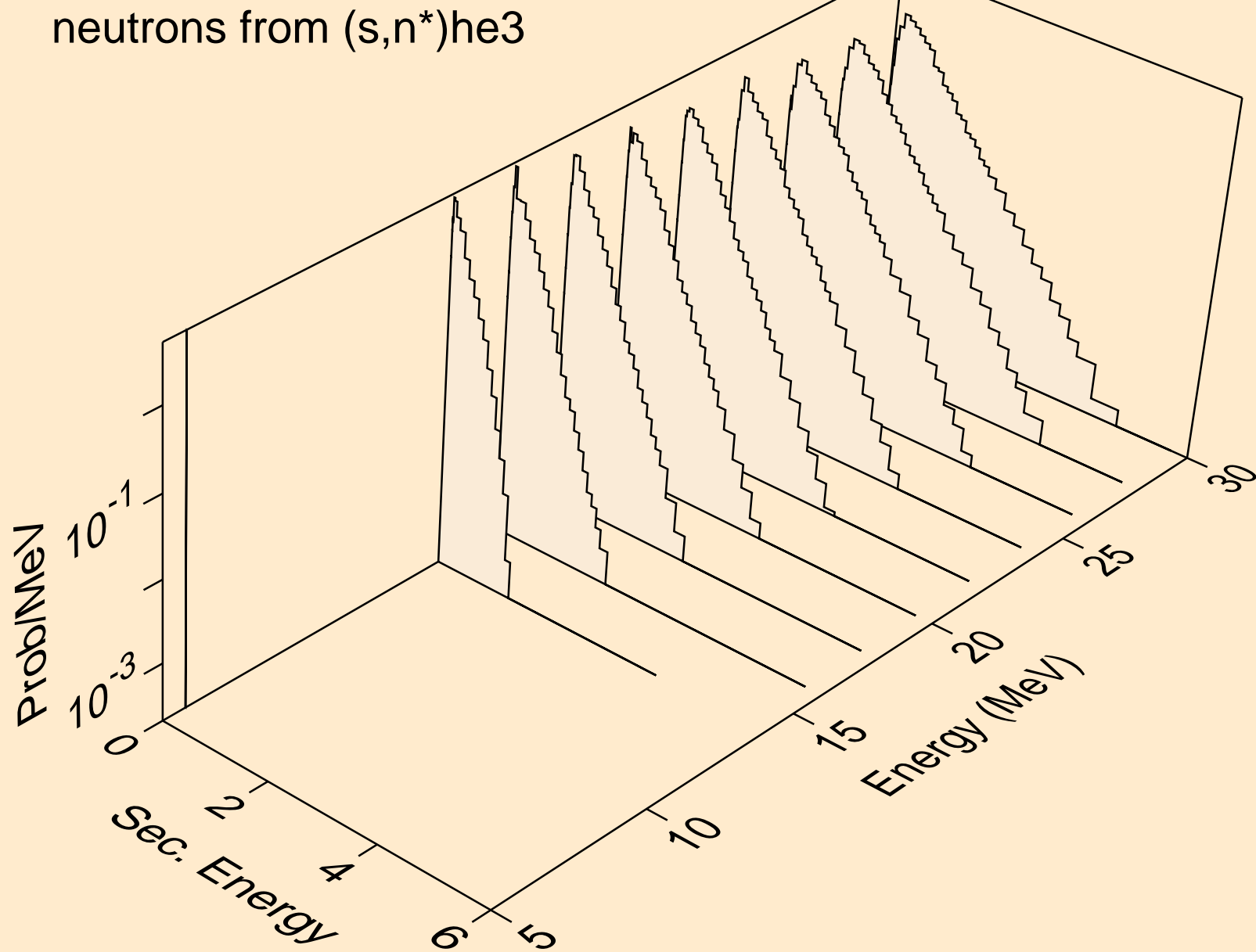
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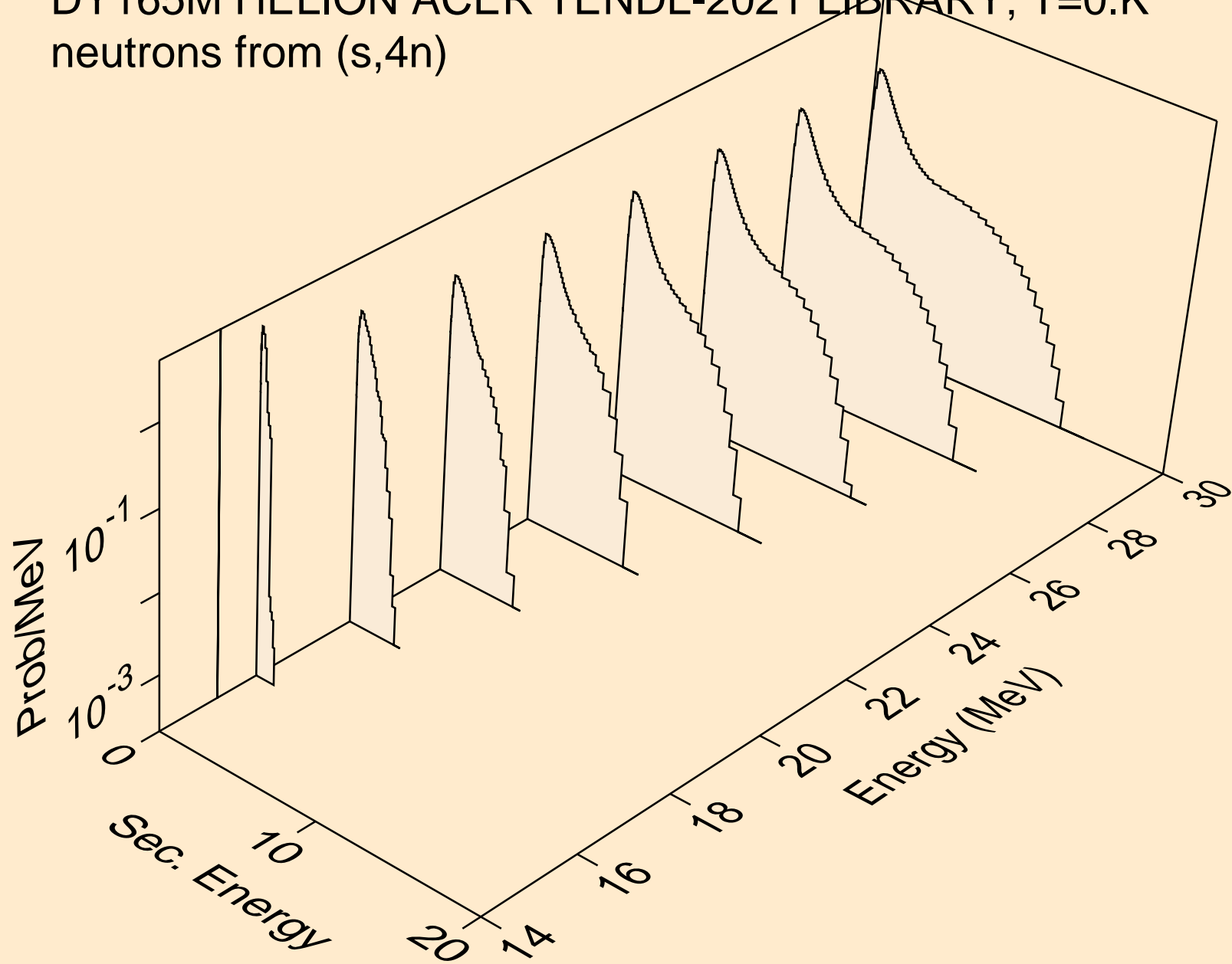
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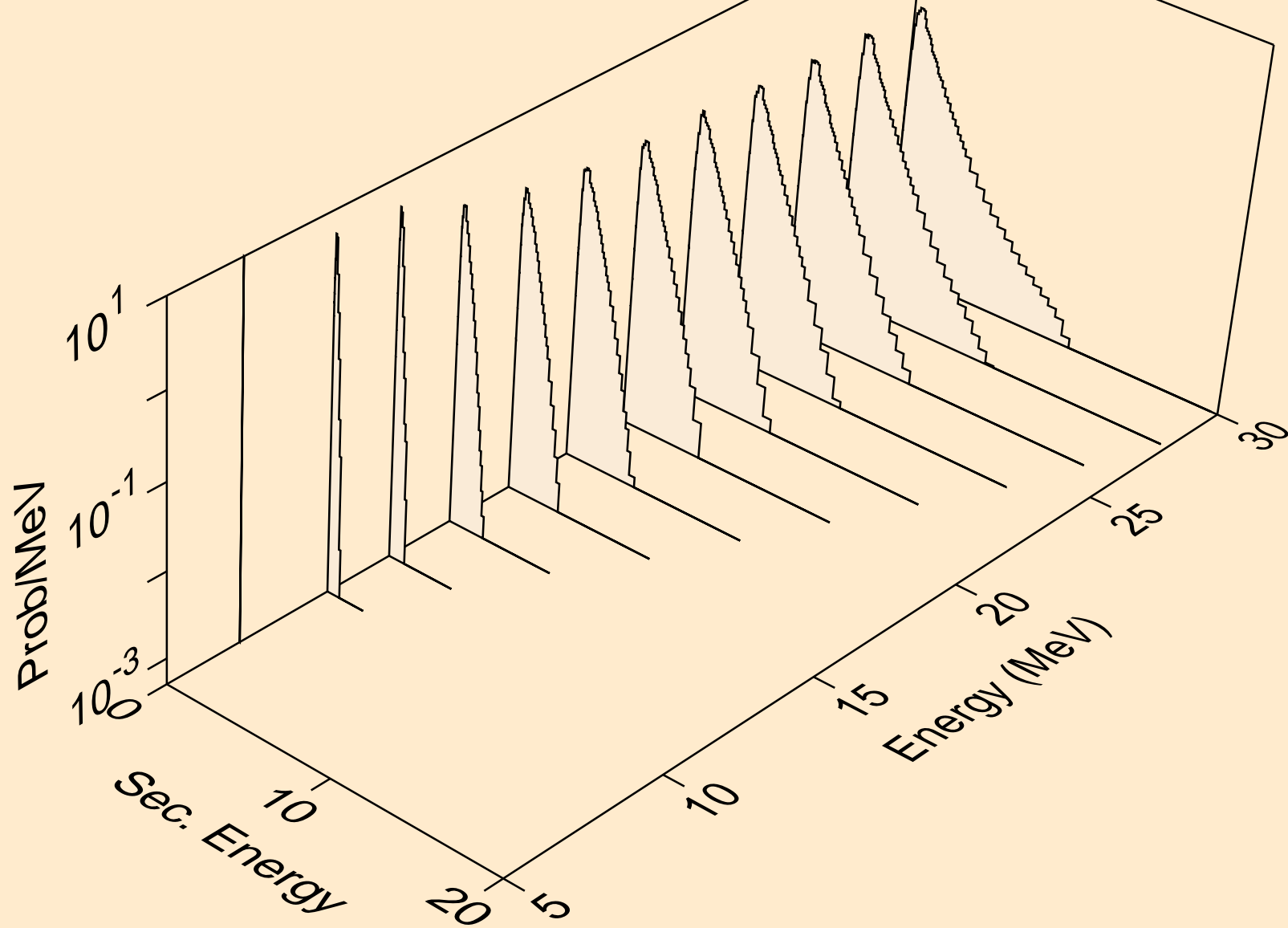
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)

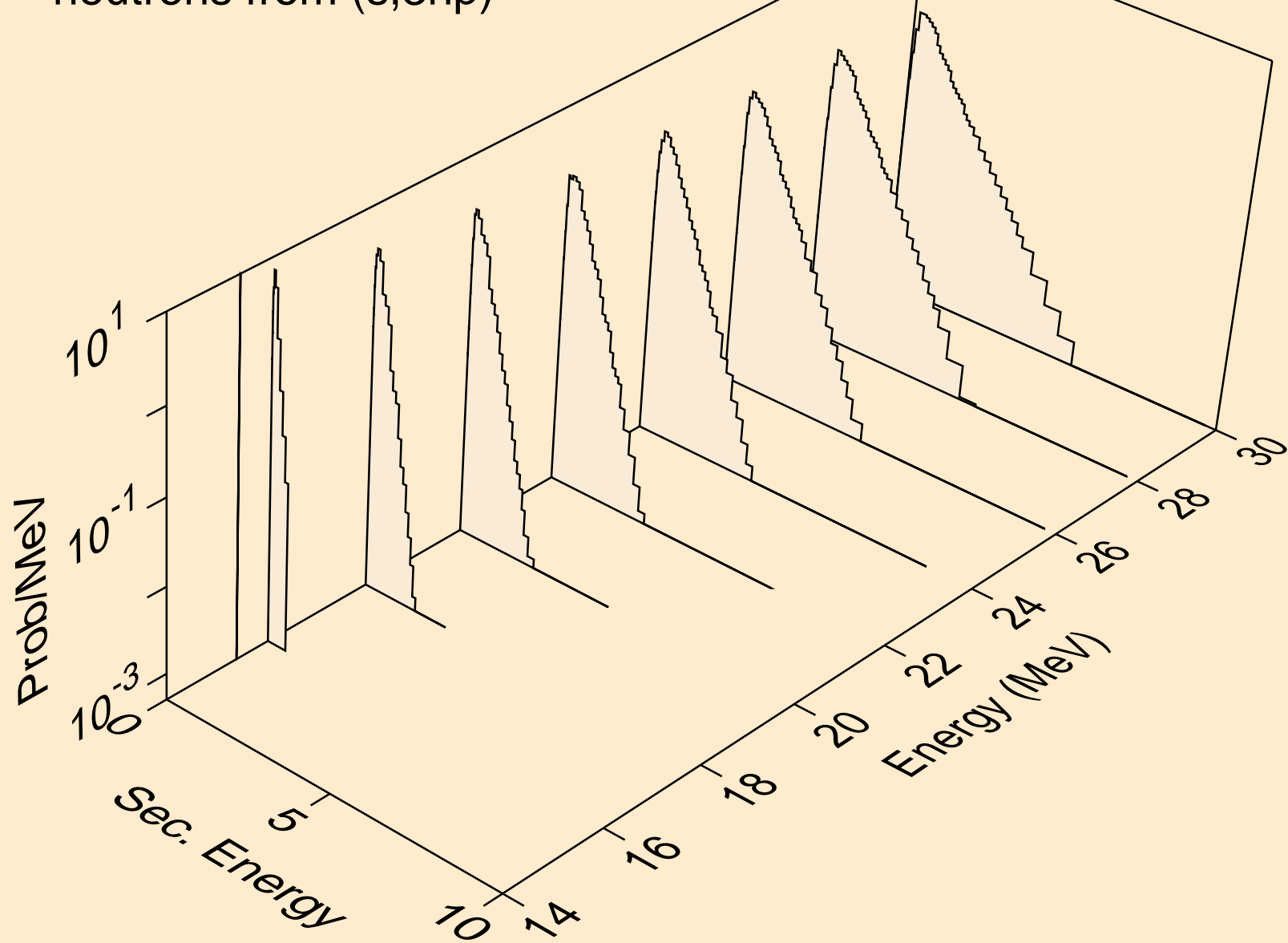


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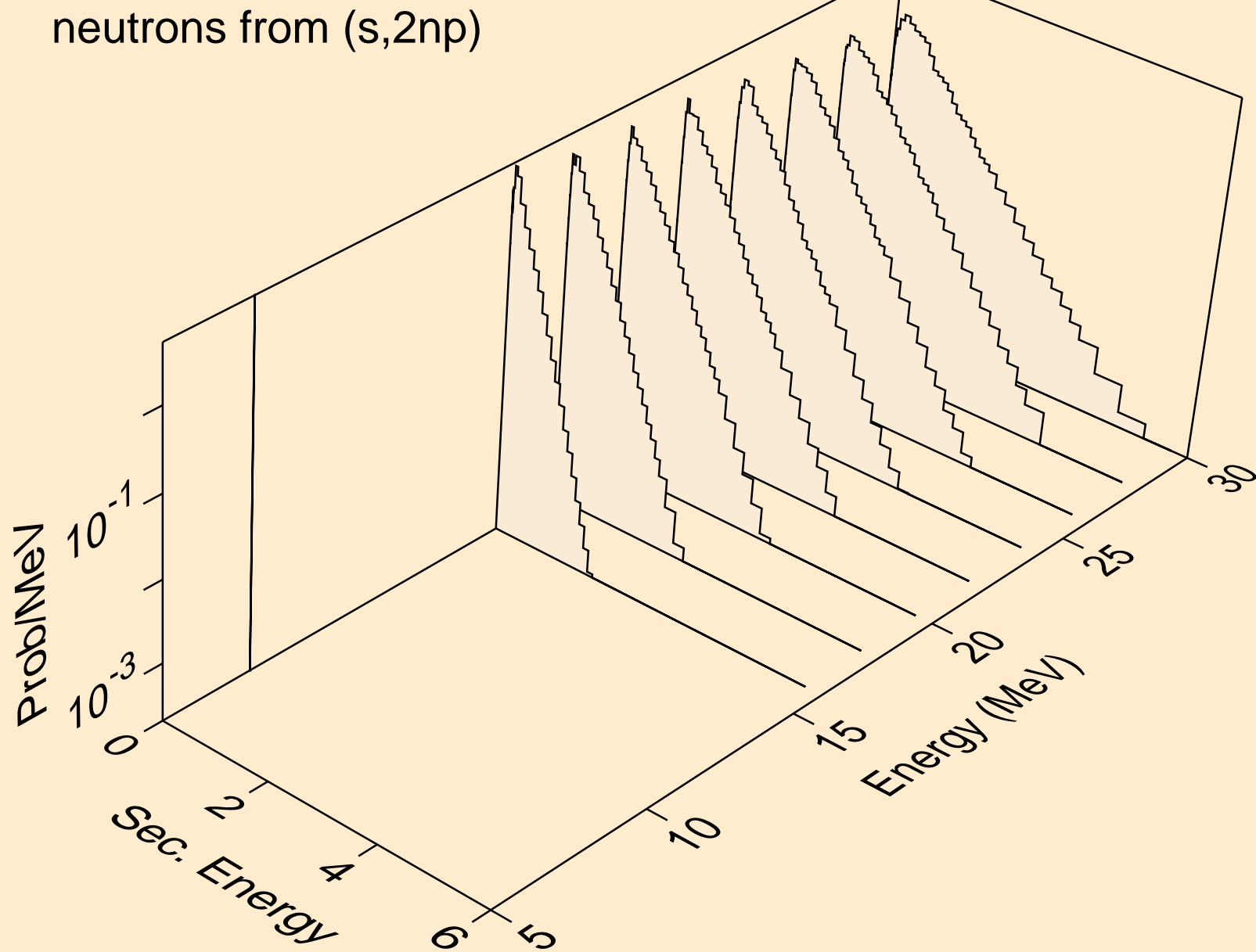




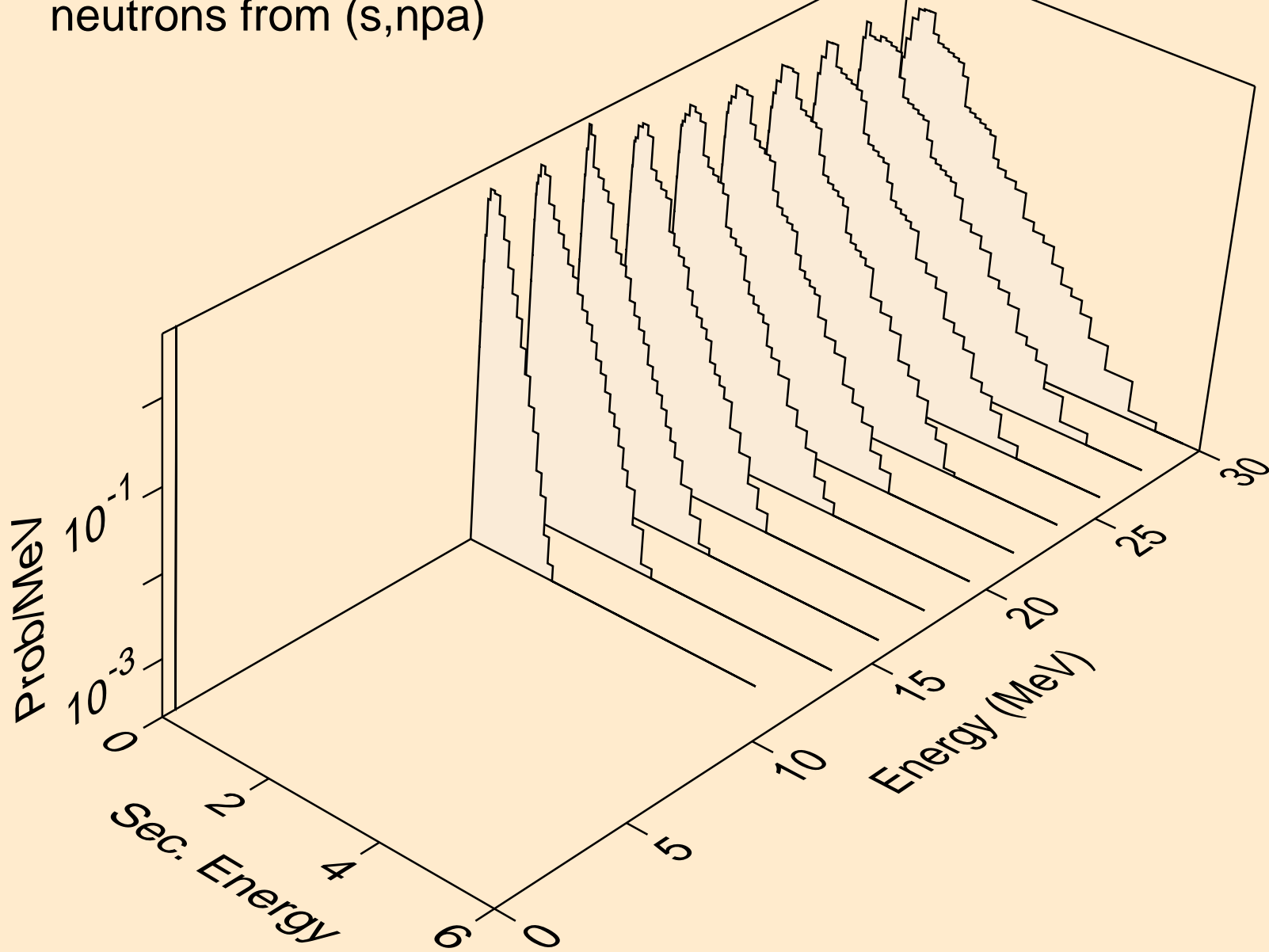
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neutrons from (s,3np)



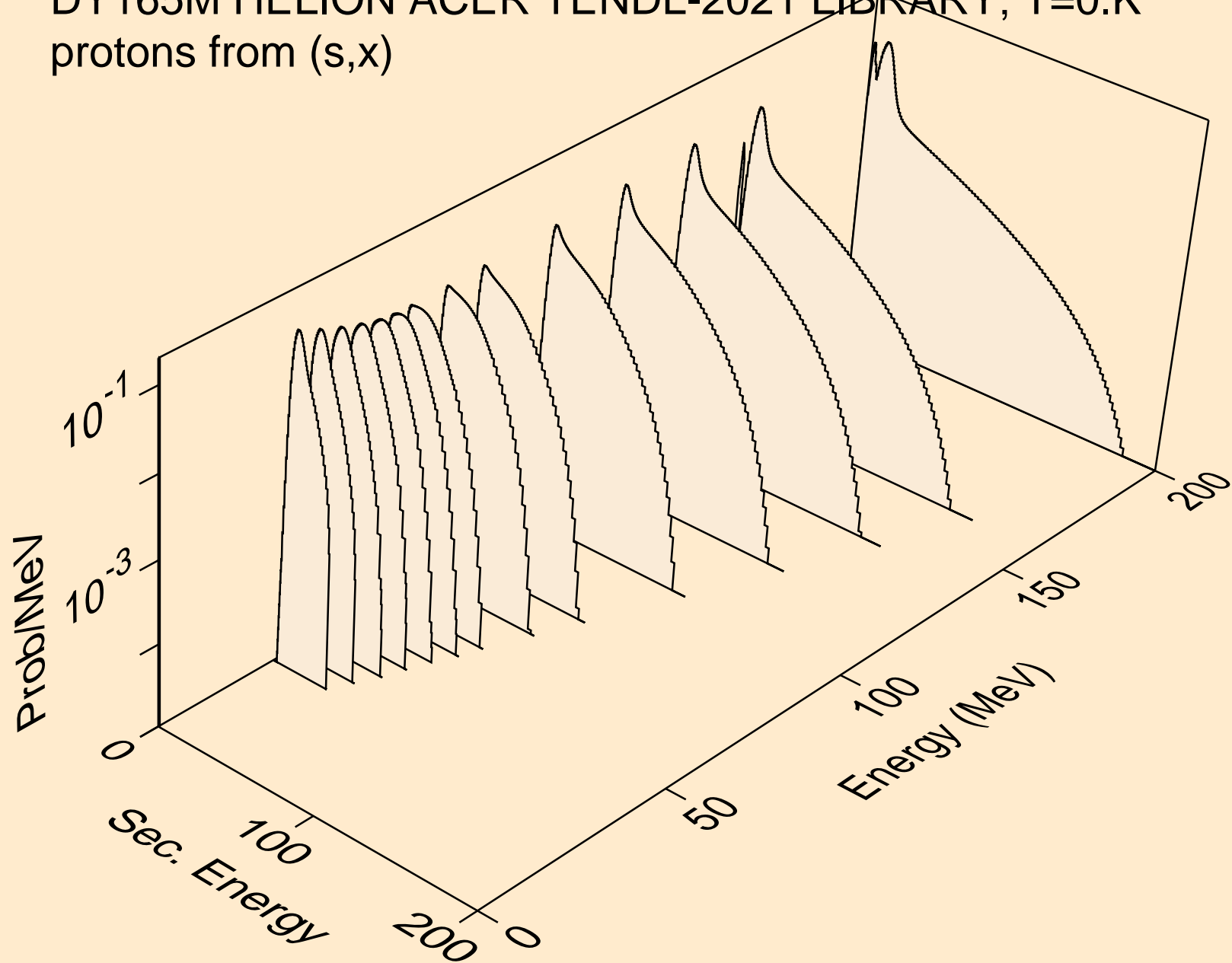
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neutrons from (s,2np)



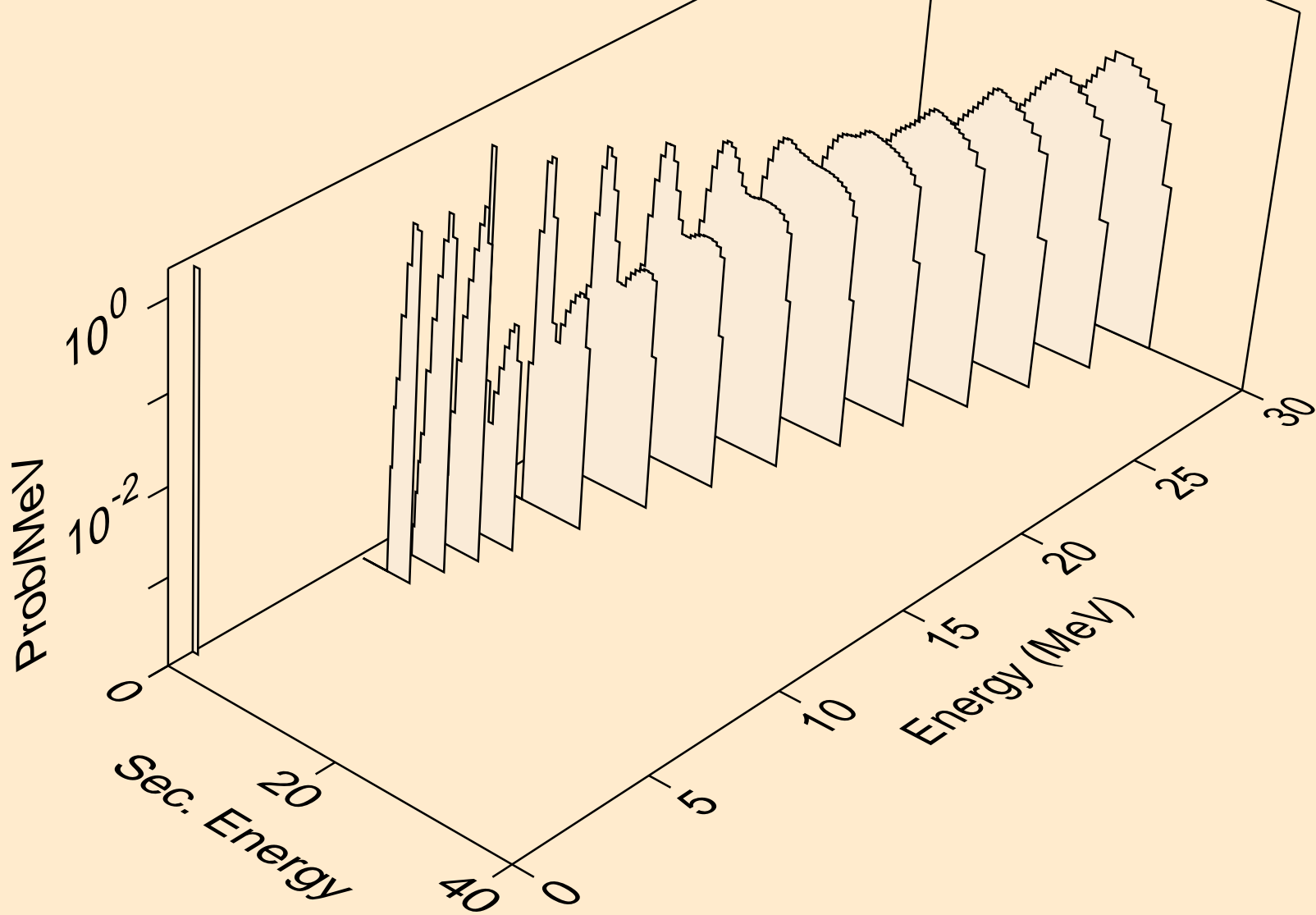
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



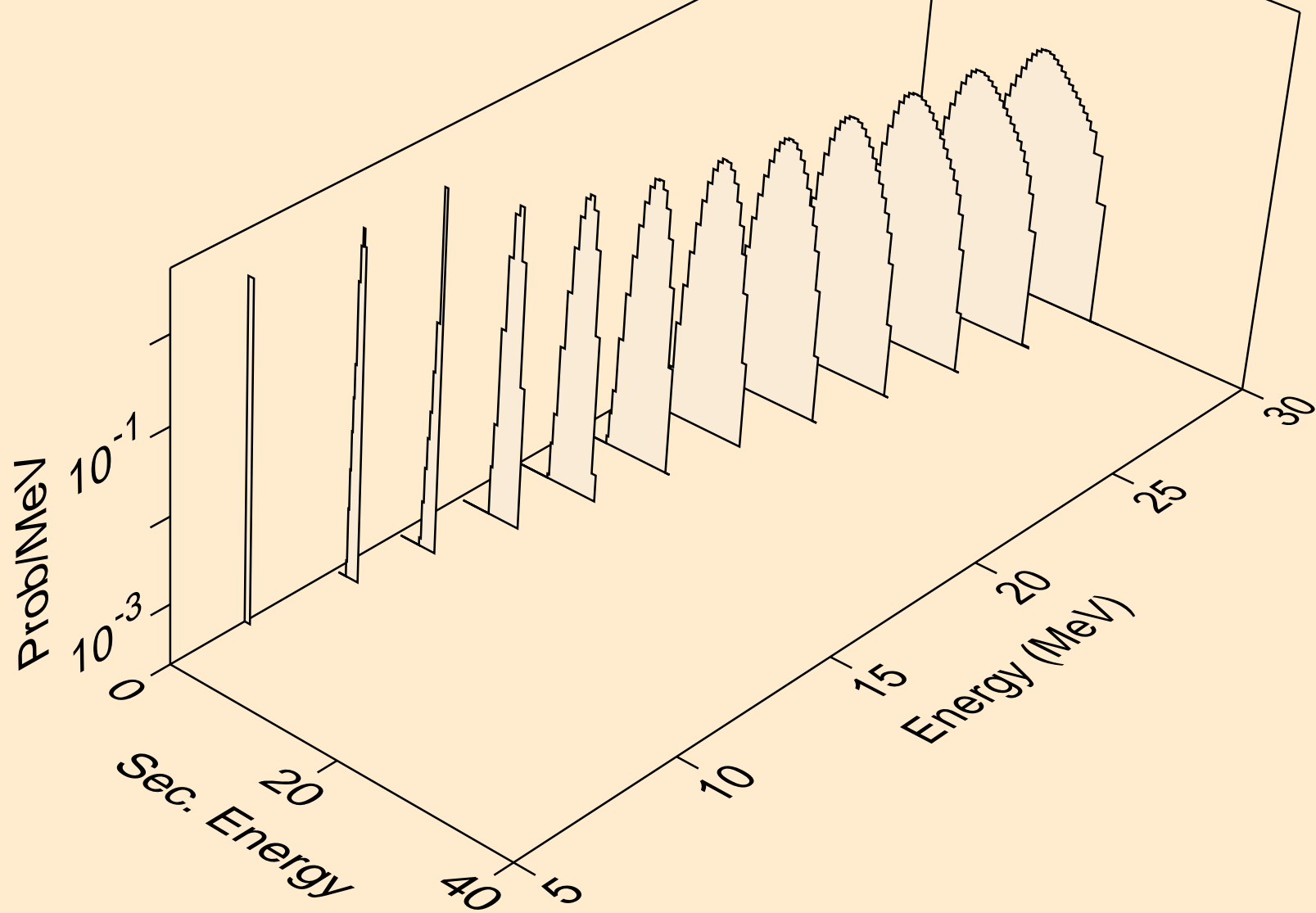
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protons from (s,x)



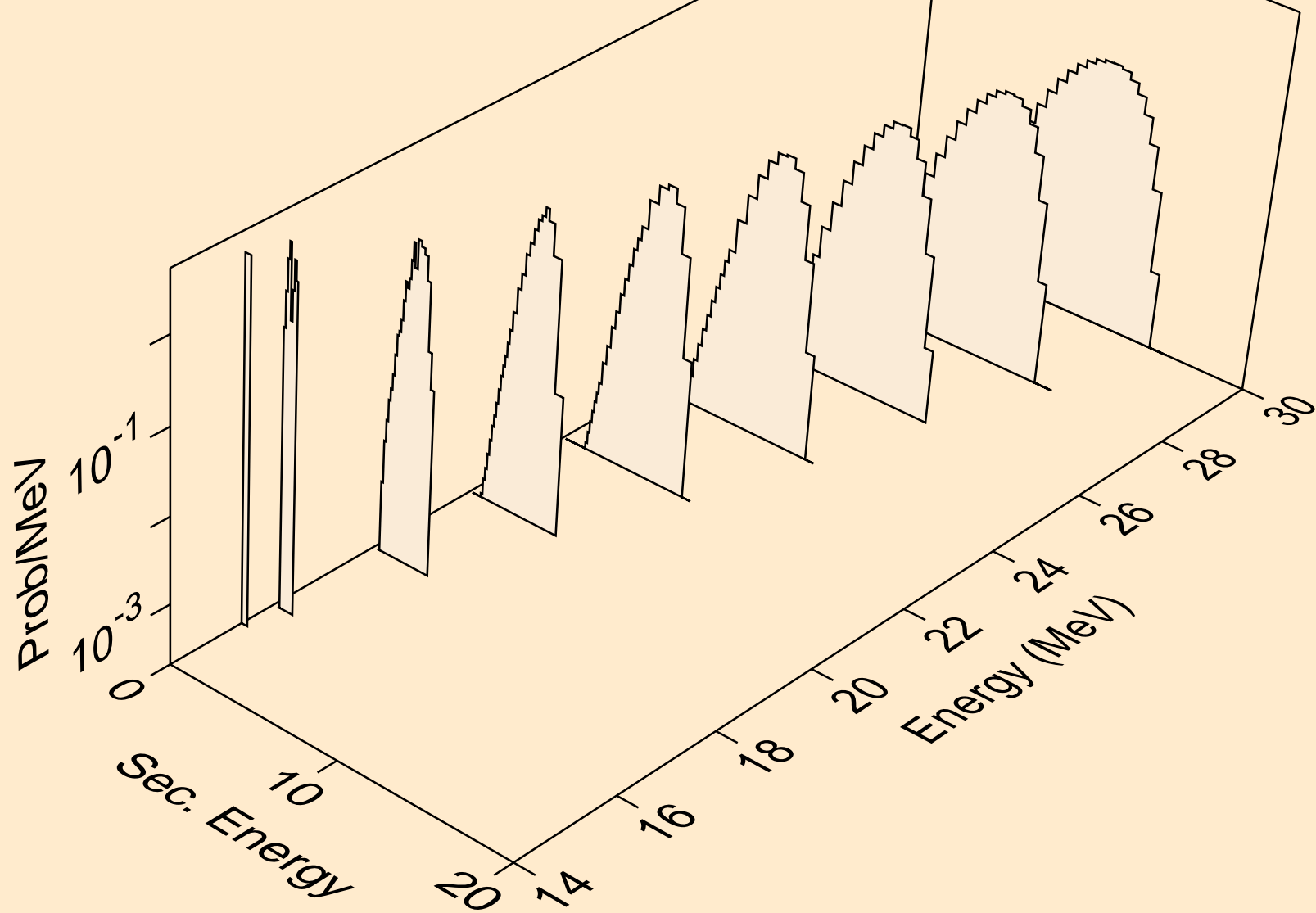
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



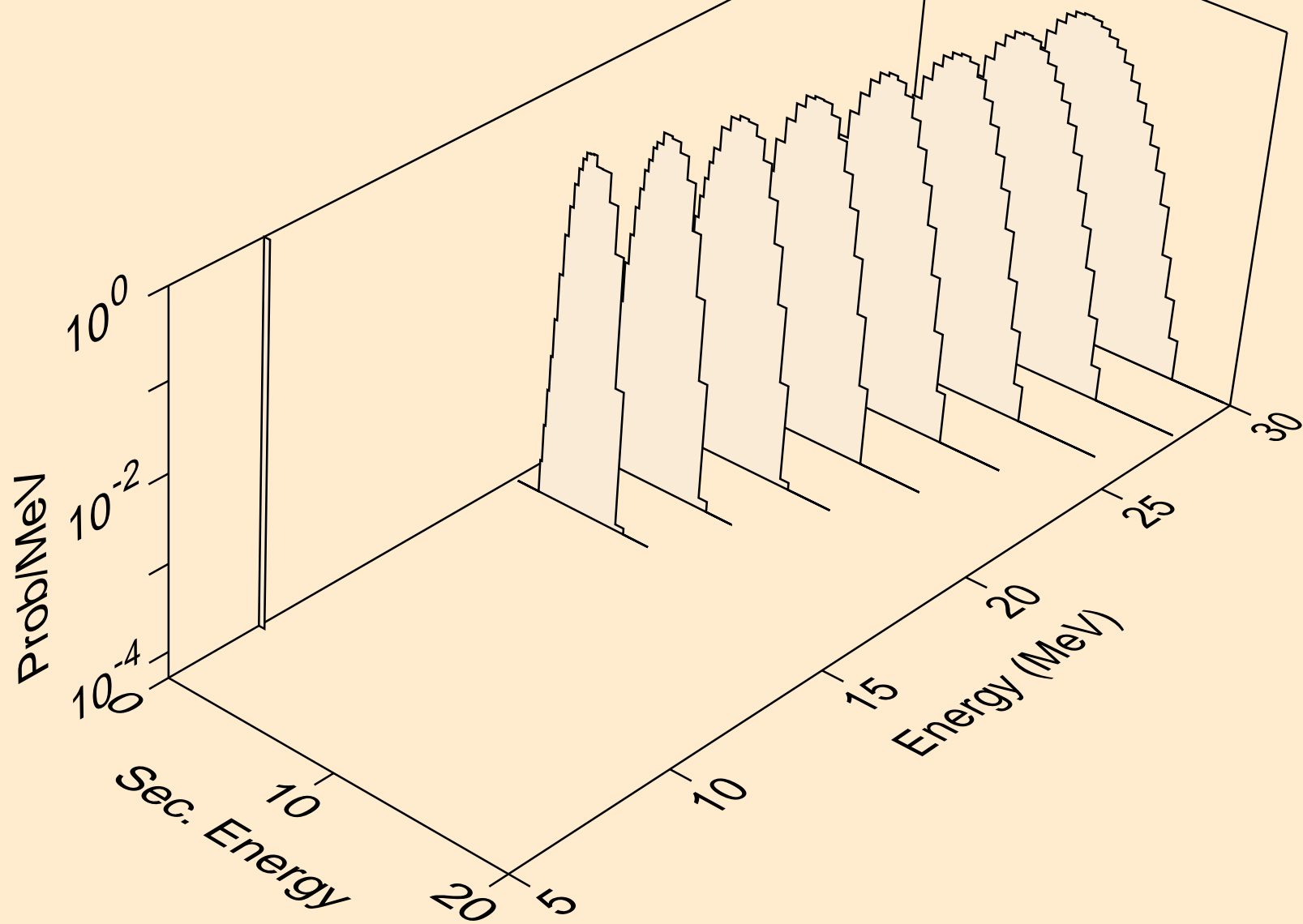
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)

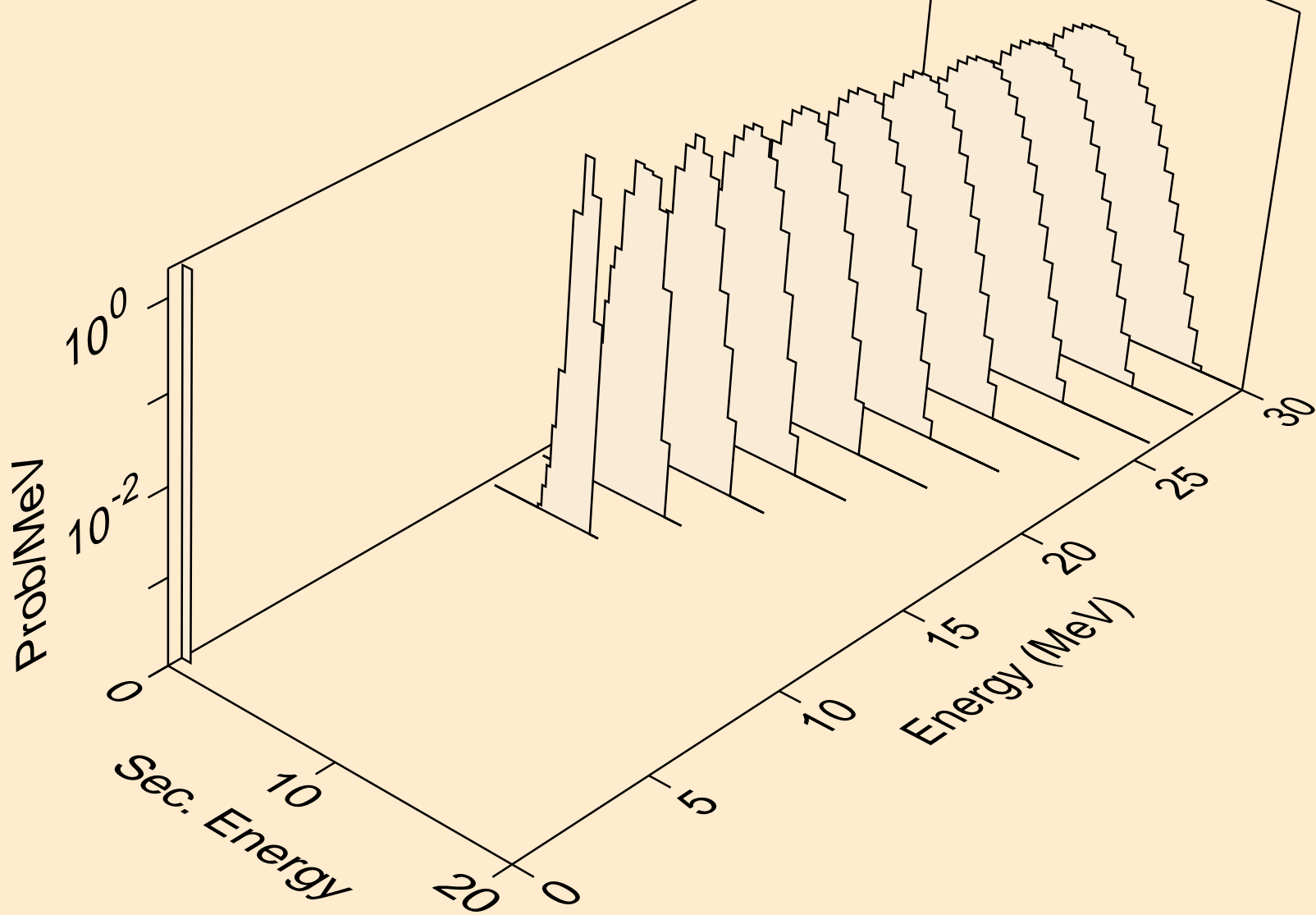


DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

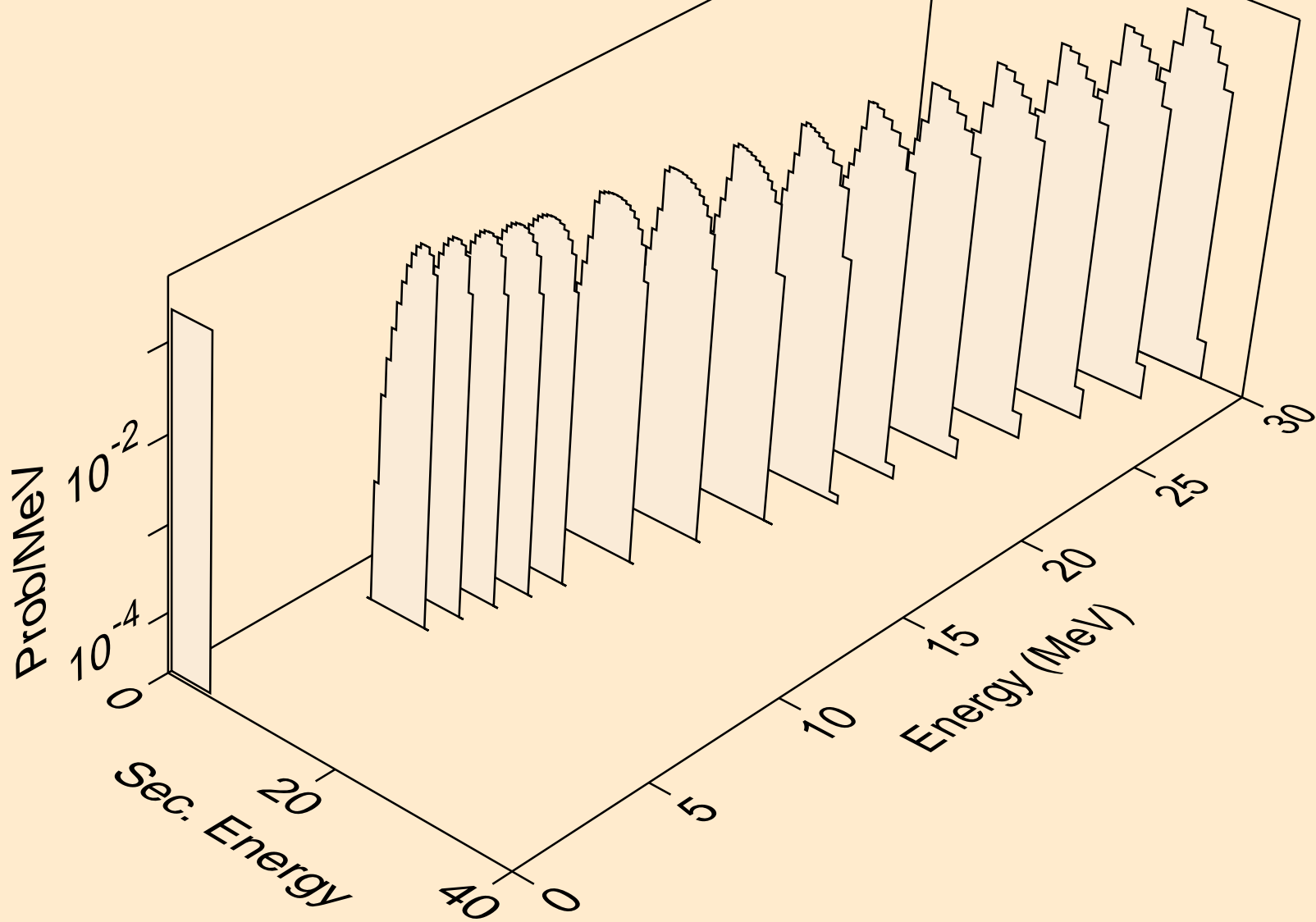




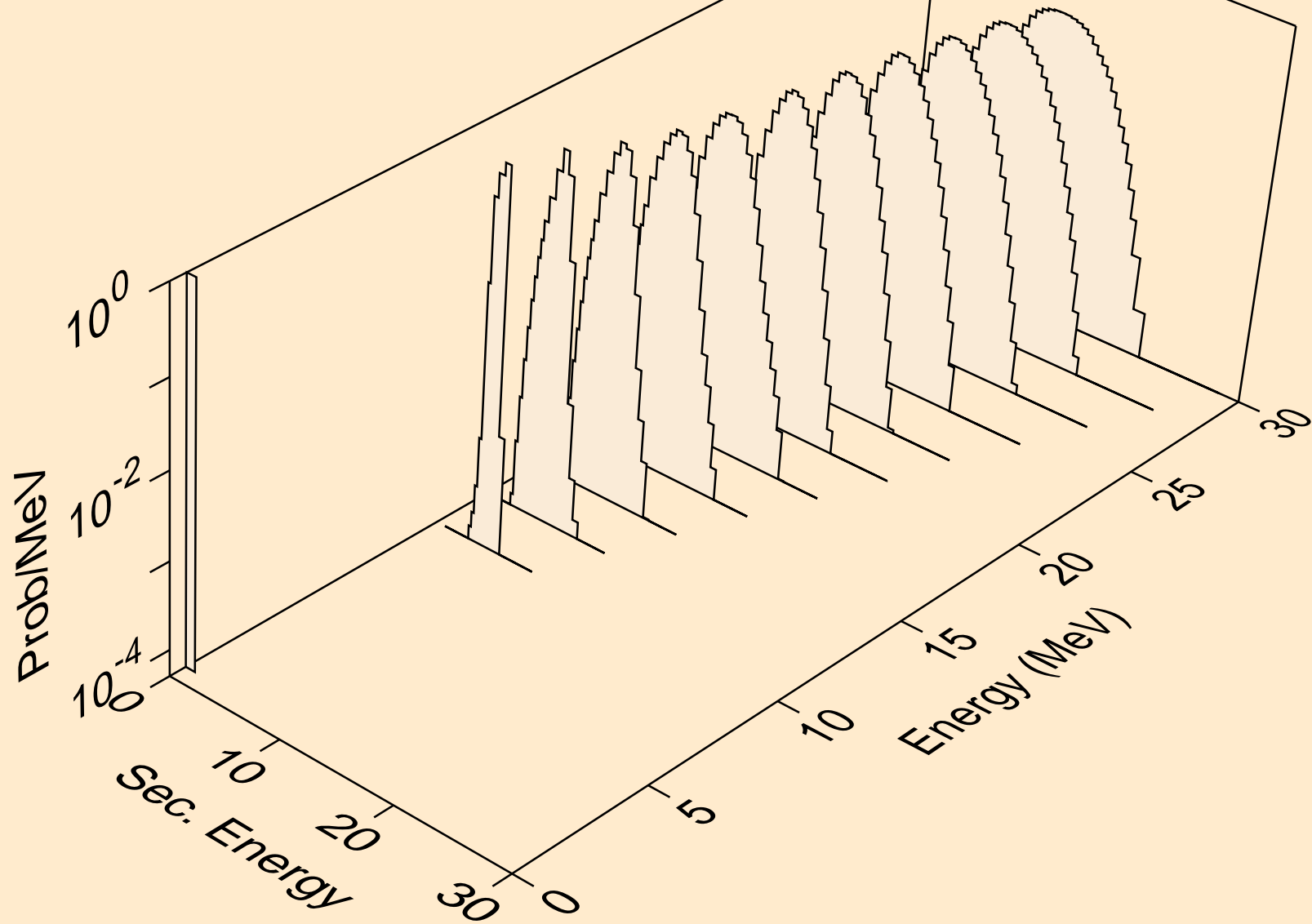
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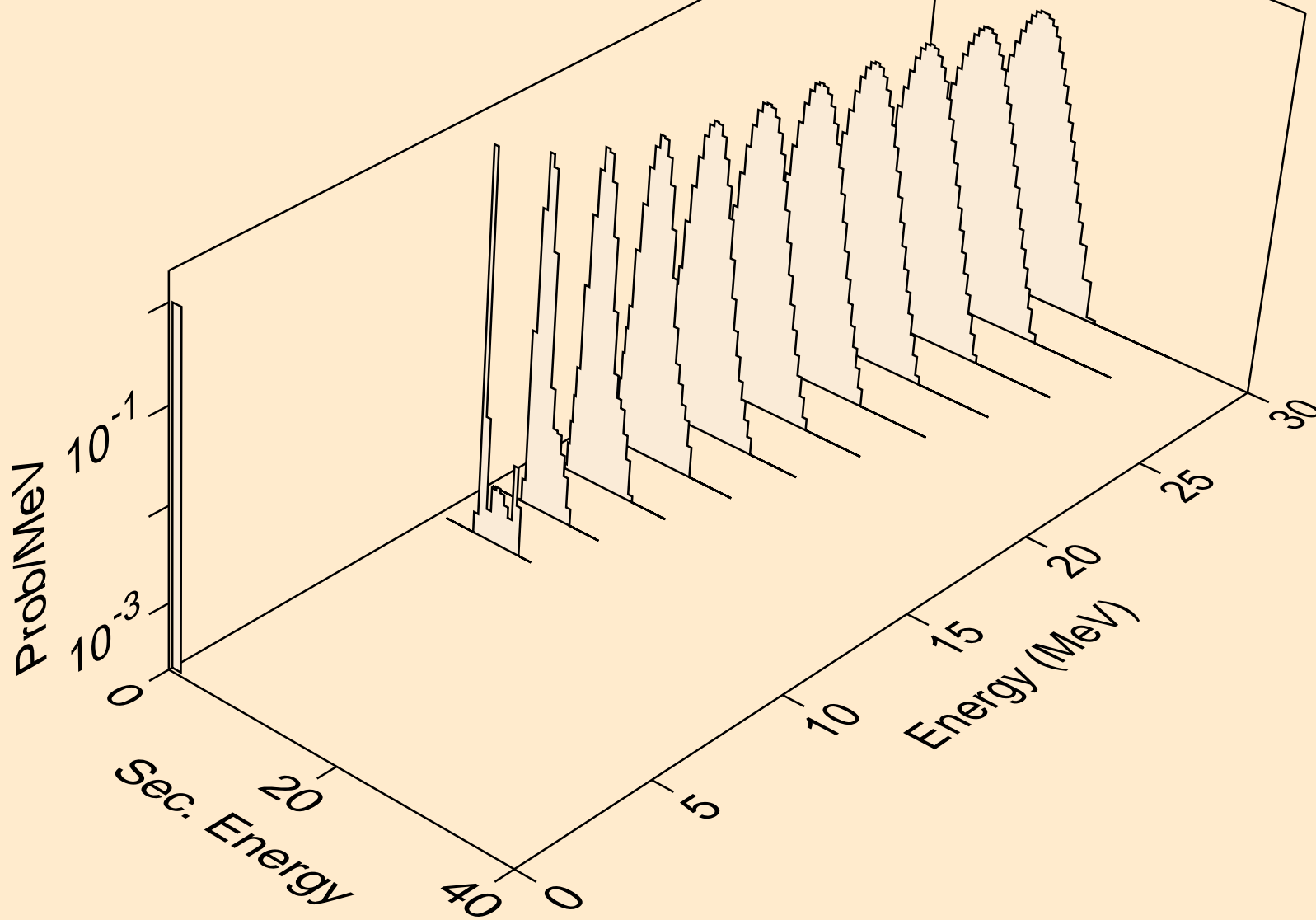
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protons from (s,p)



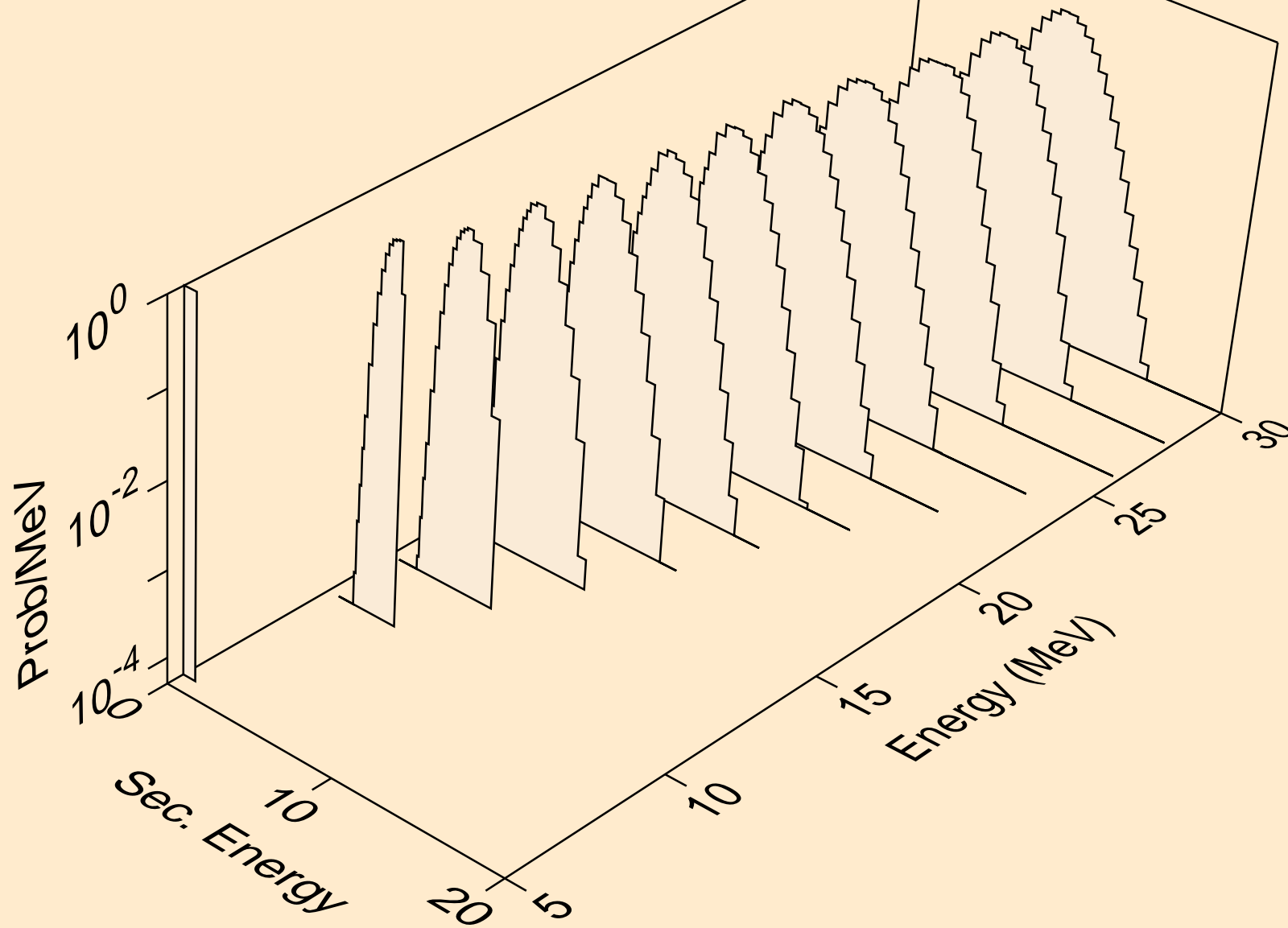
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protons from (s,2p)



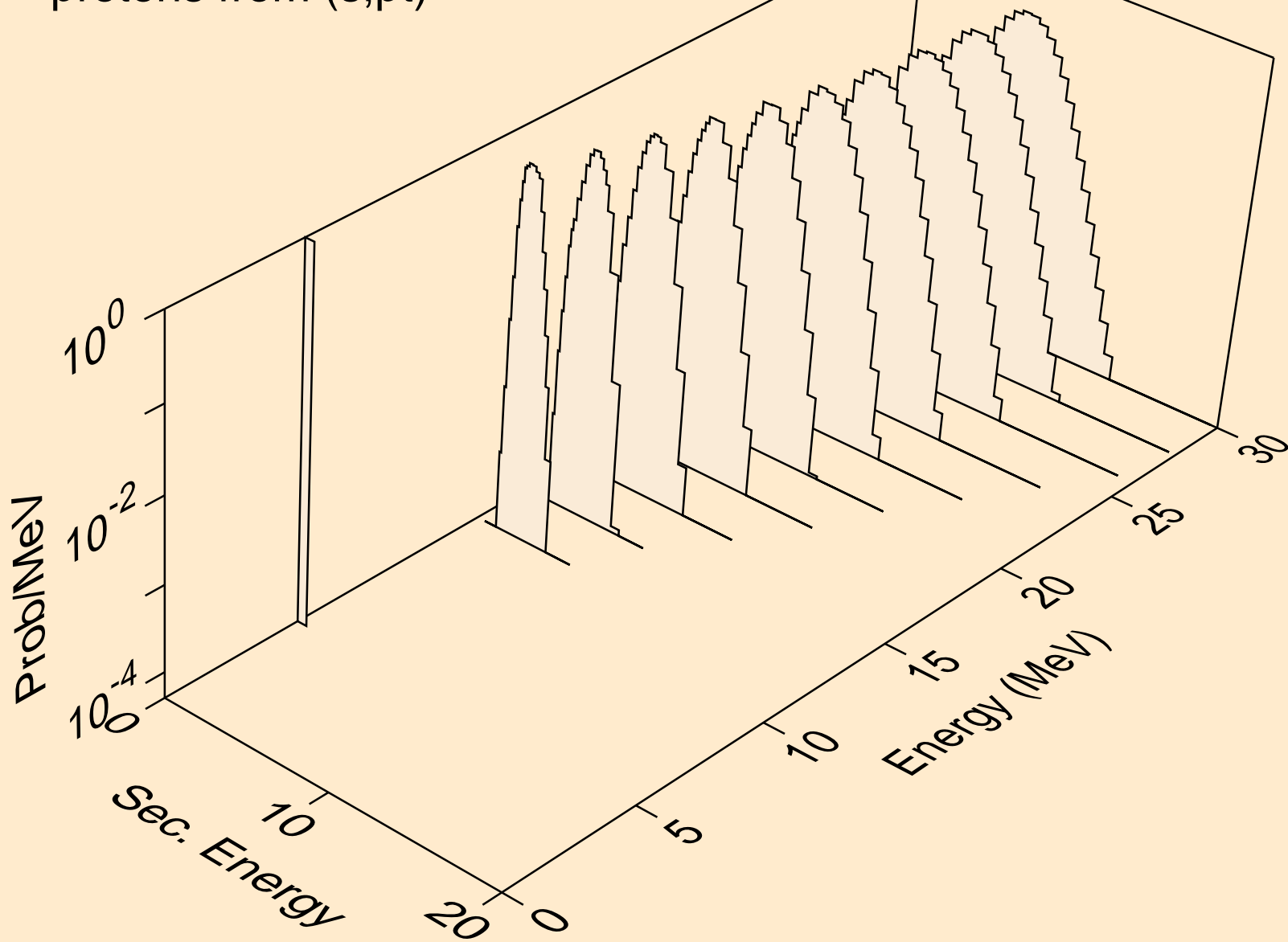
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protons from (s,pa)



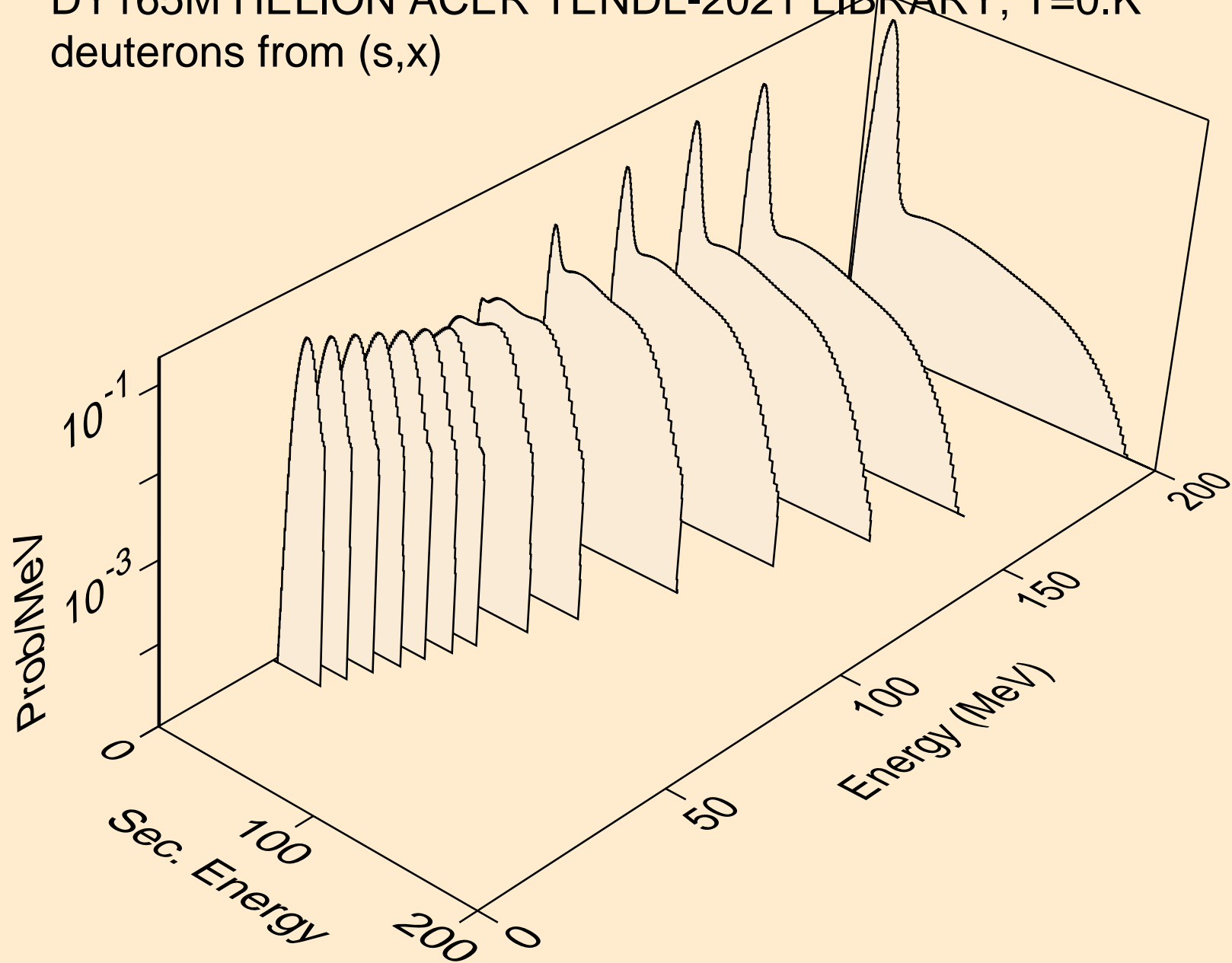
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protons from (s,pd)



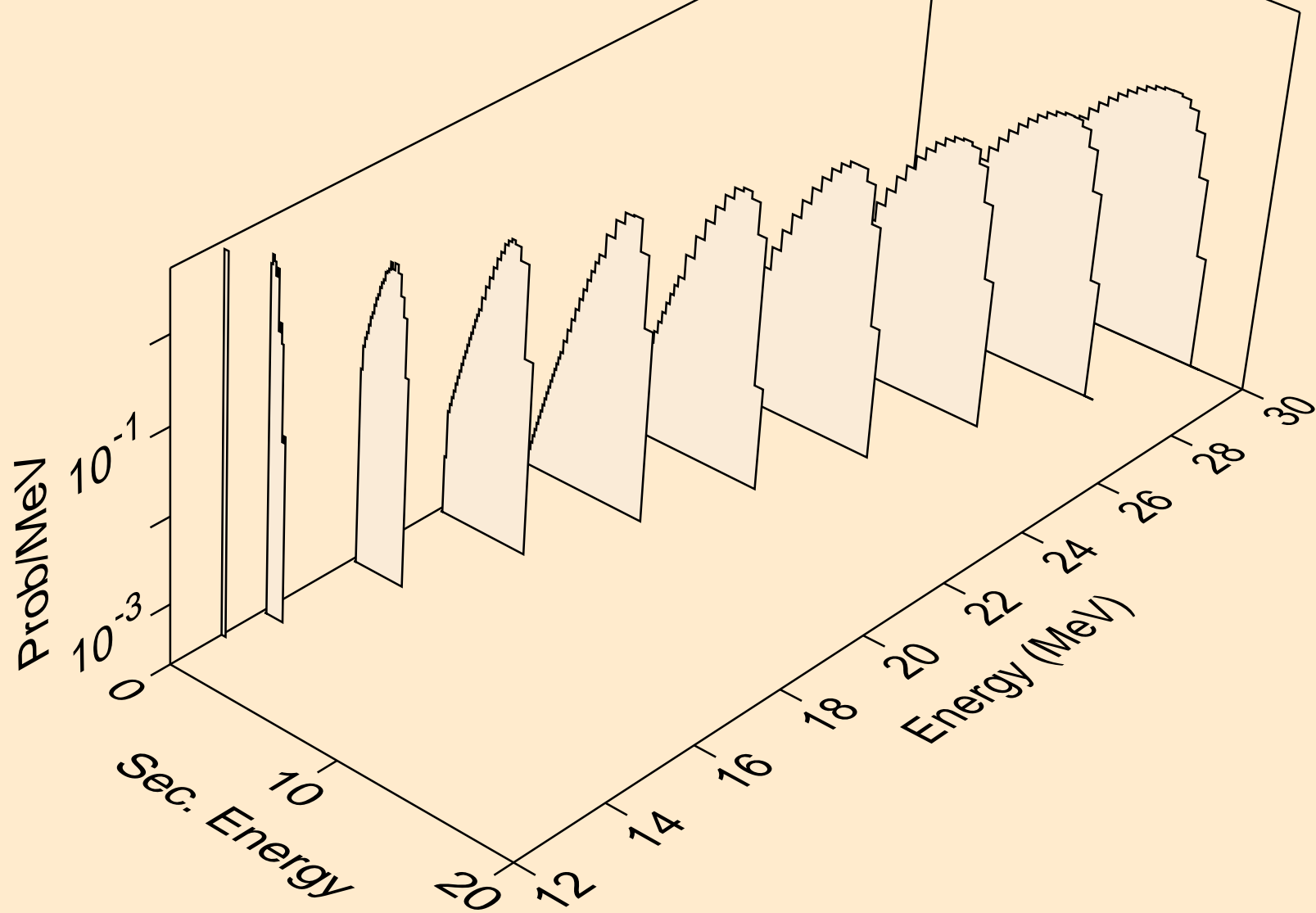
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protons from (s,pt)



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

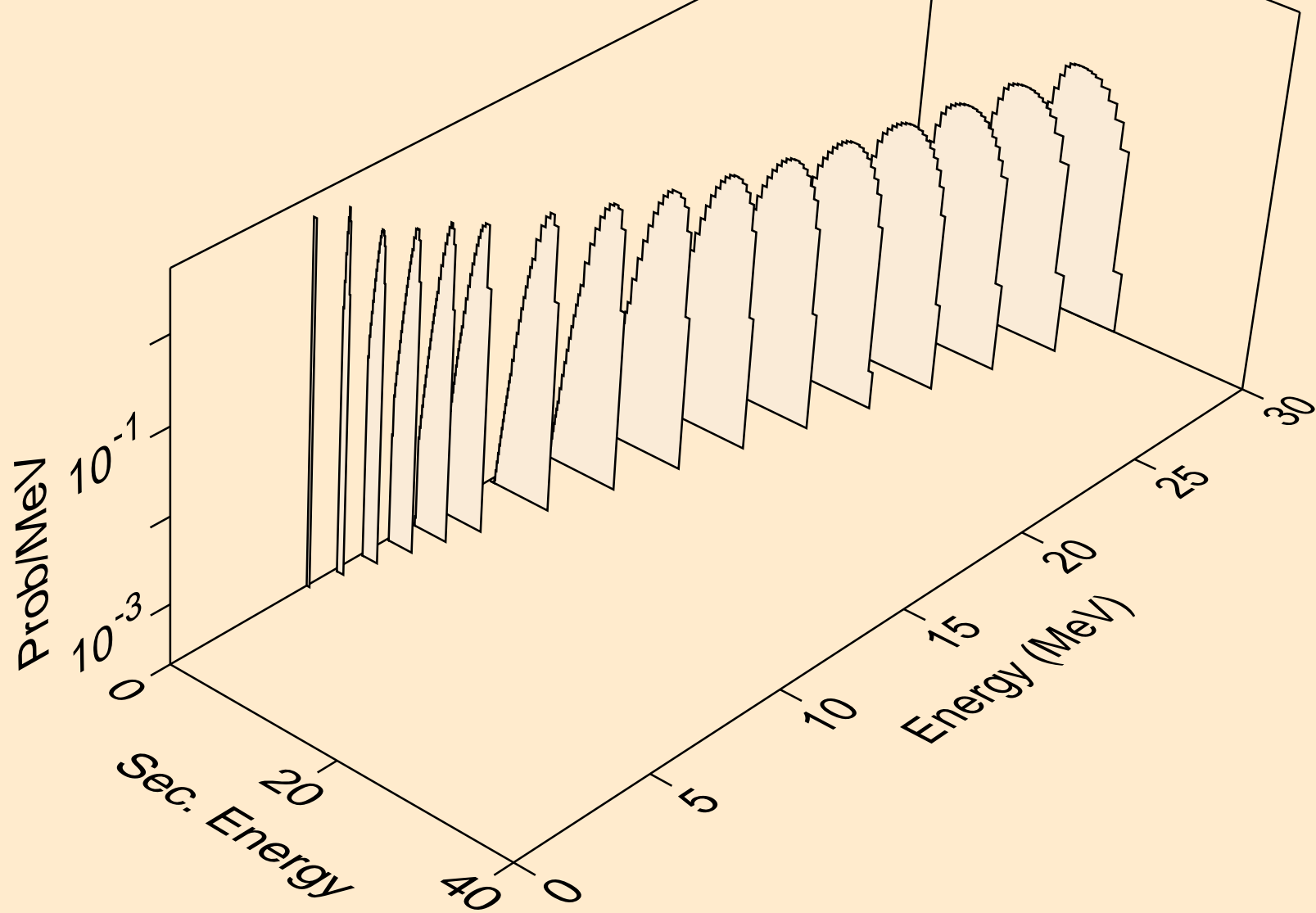


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deuterons from (s,2nd)

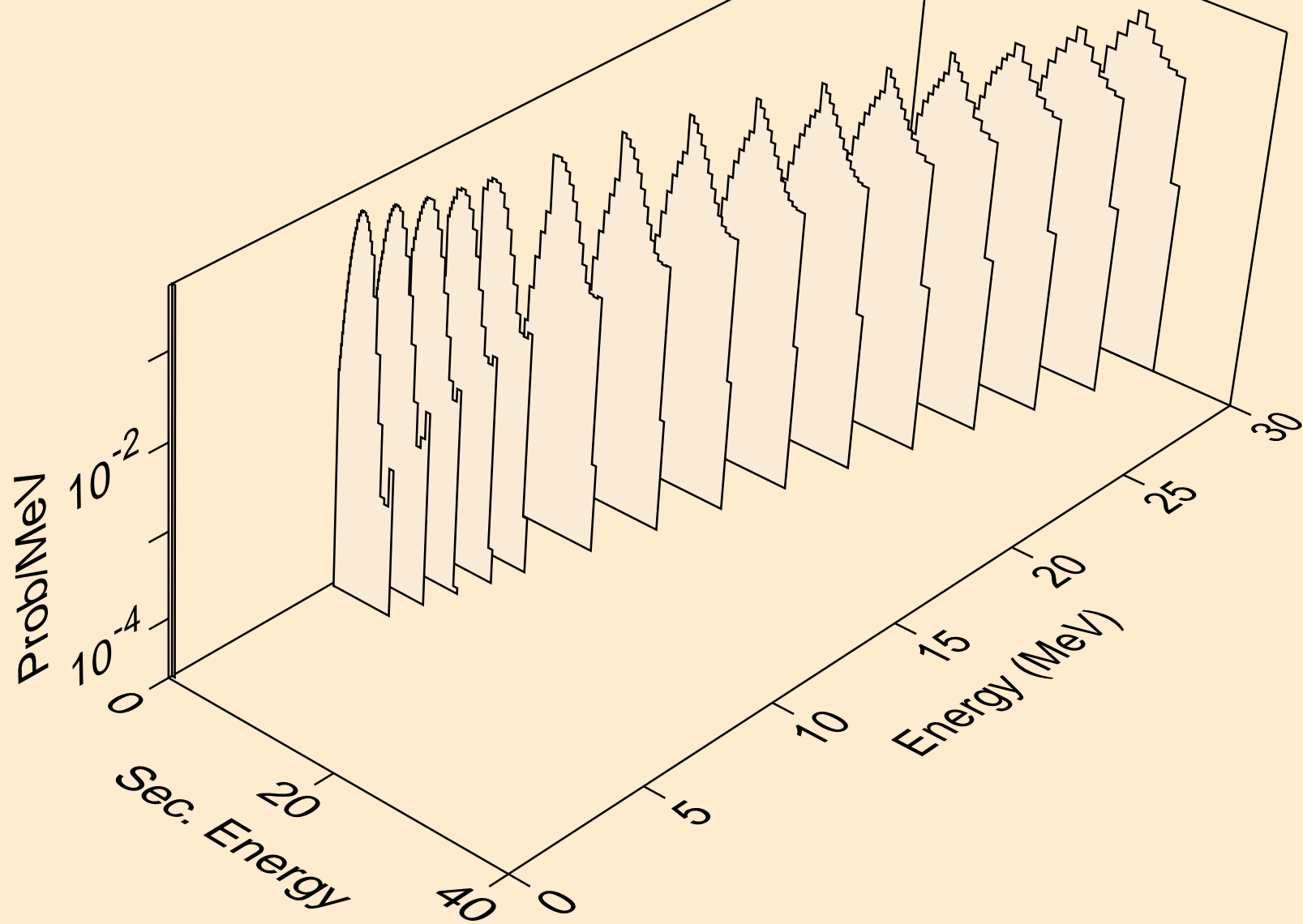




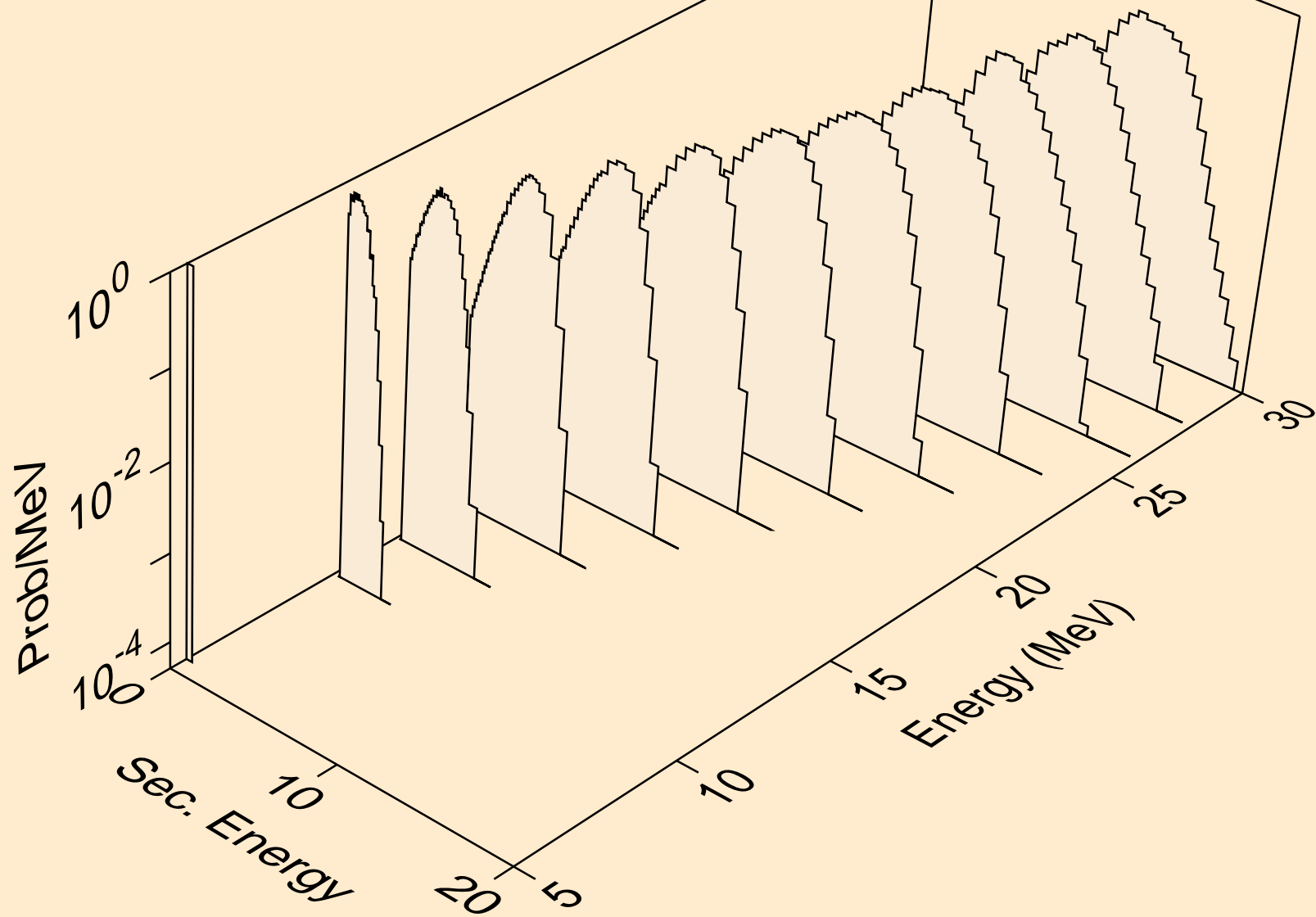
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



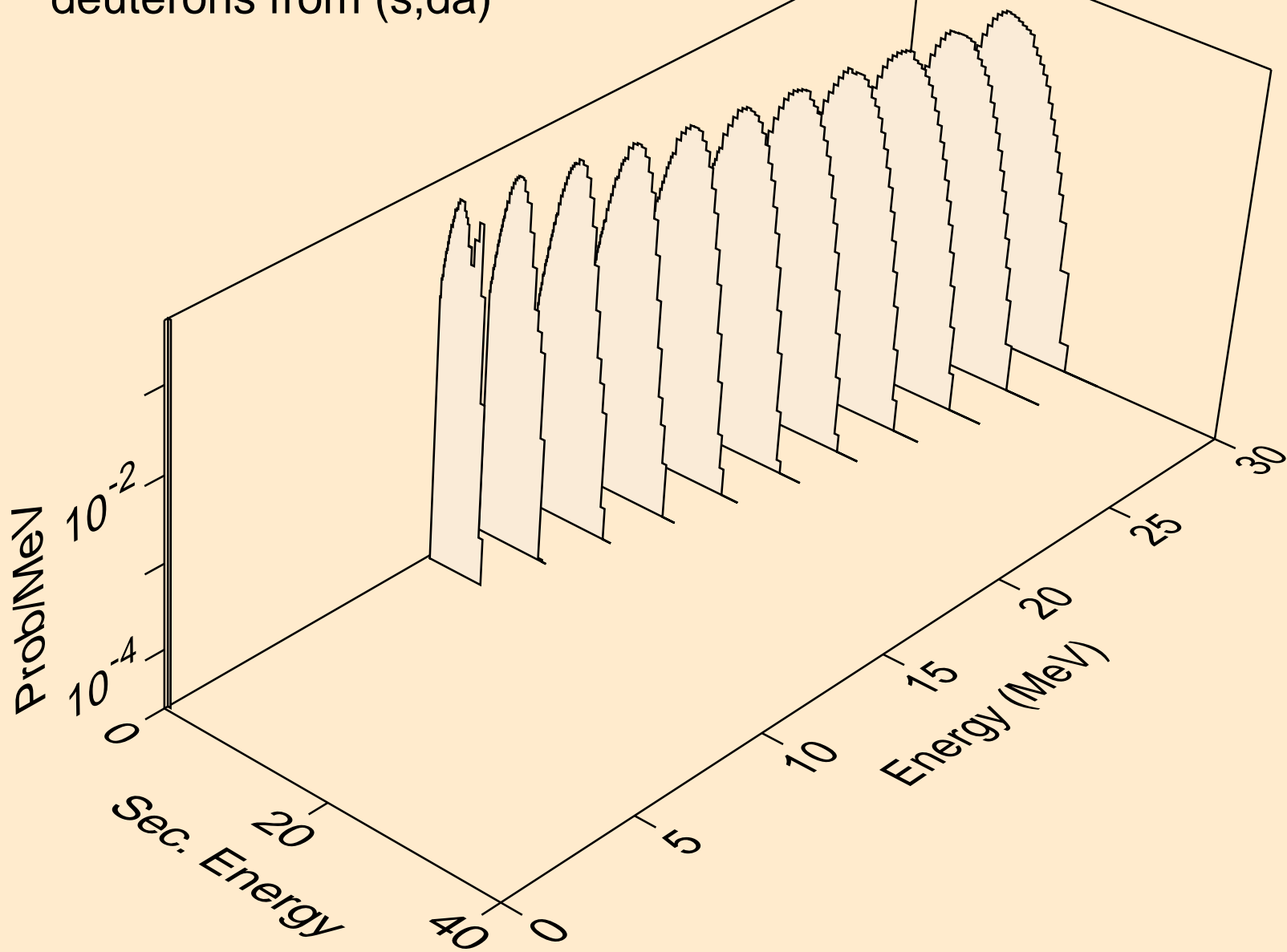
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deuterons from (s,d)



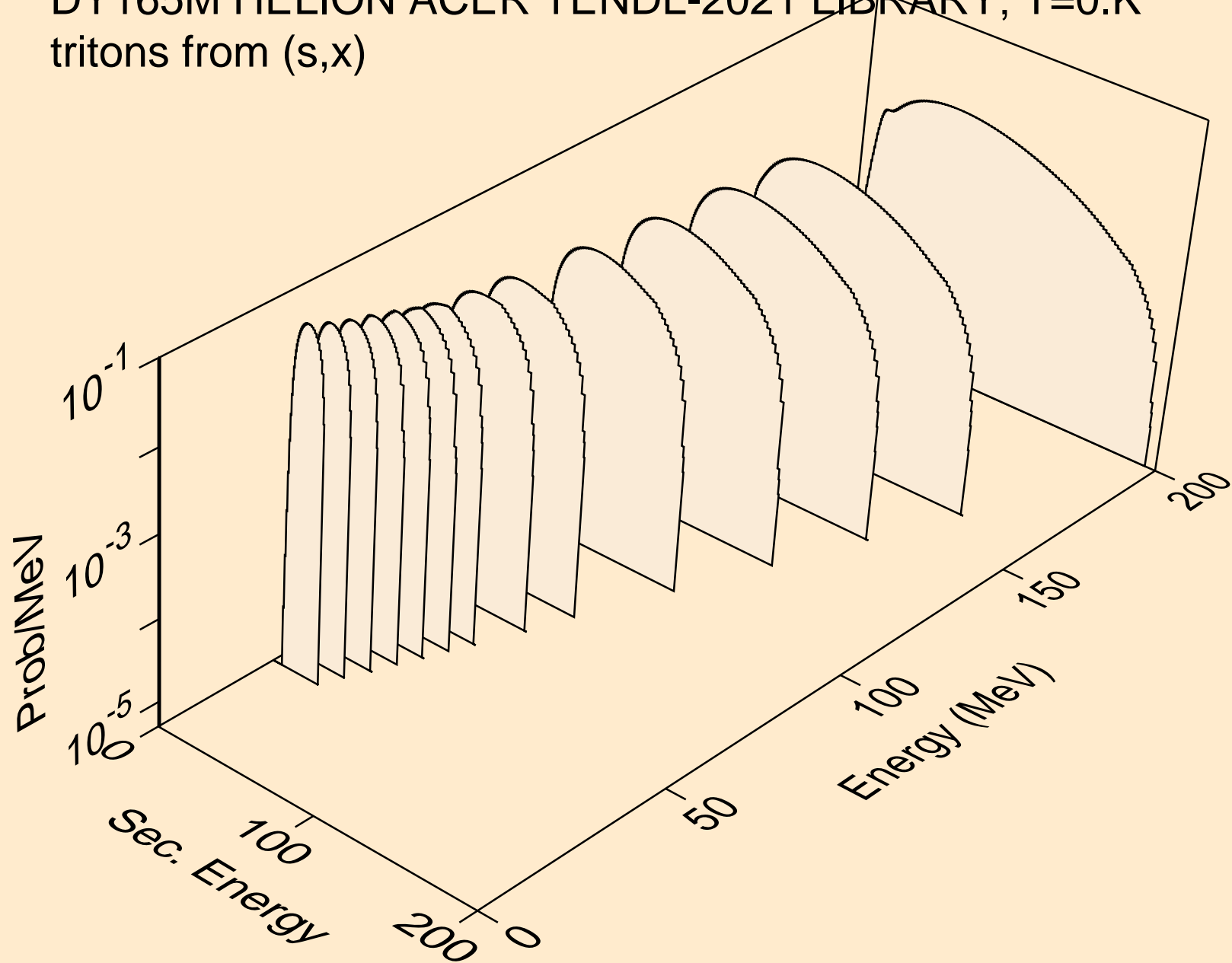
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deuterons from (s,pd)



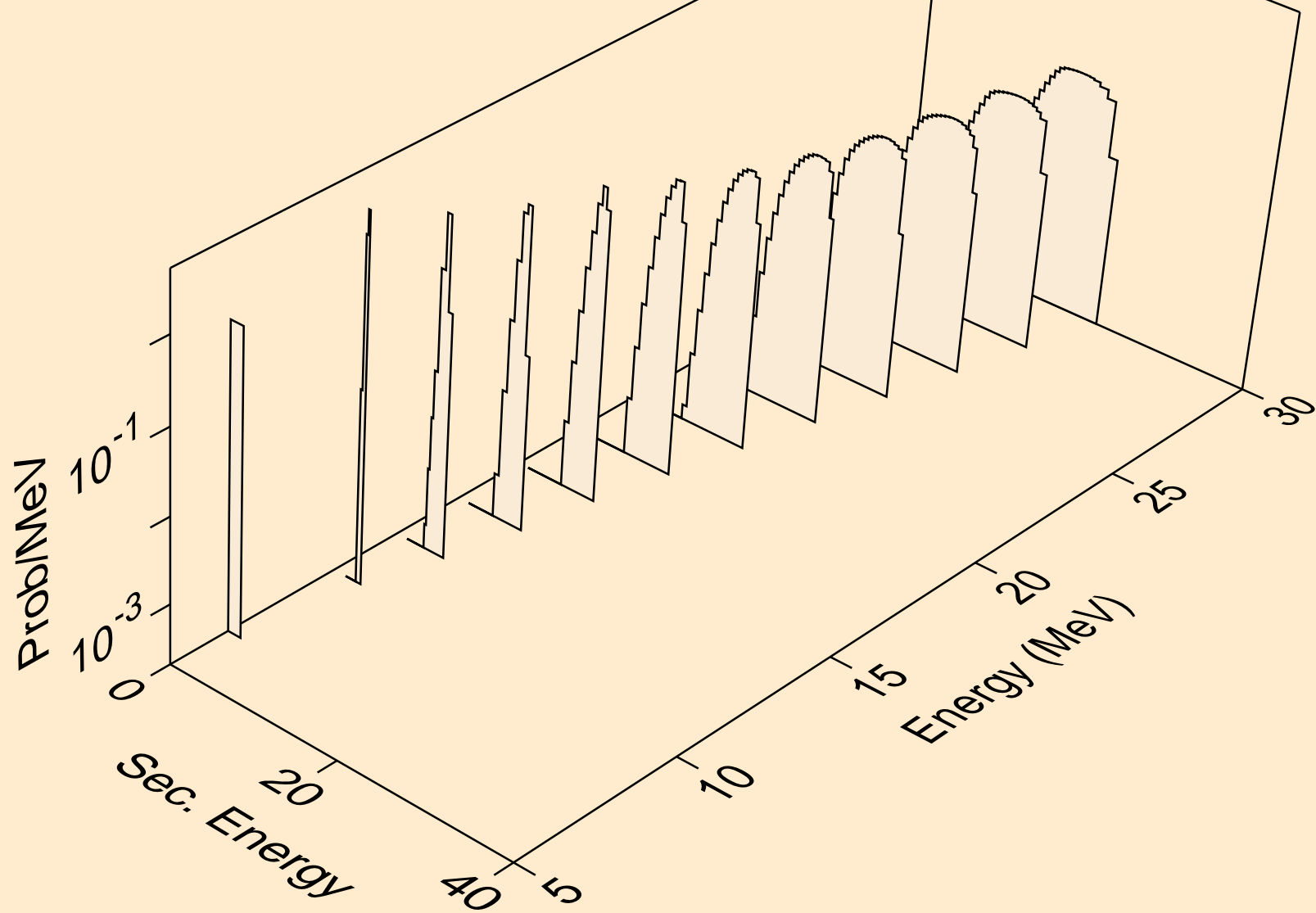
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deuterons from (s,da)



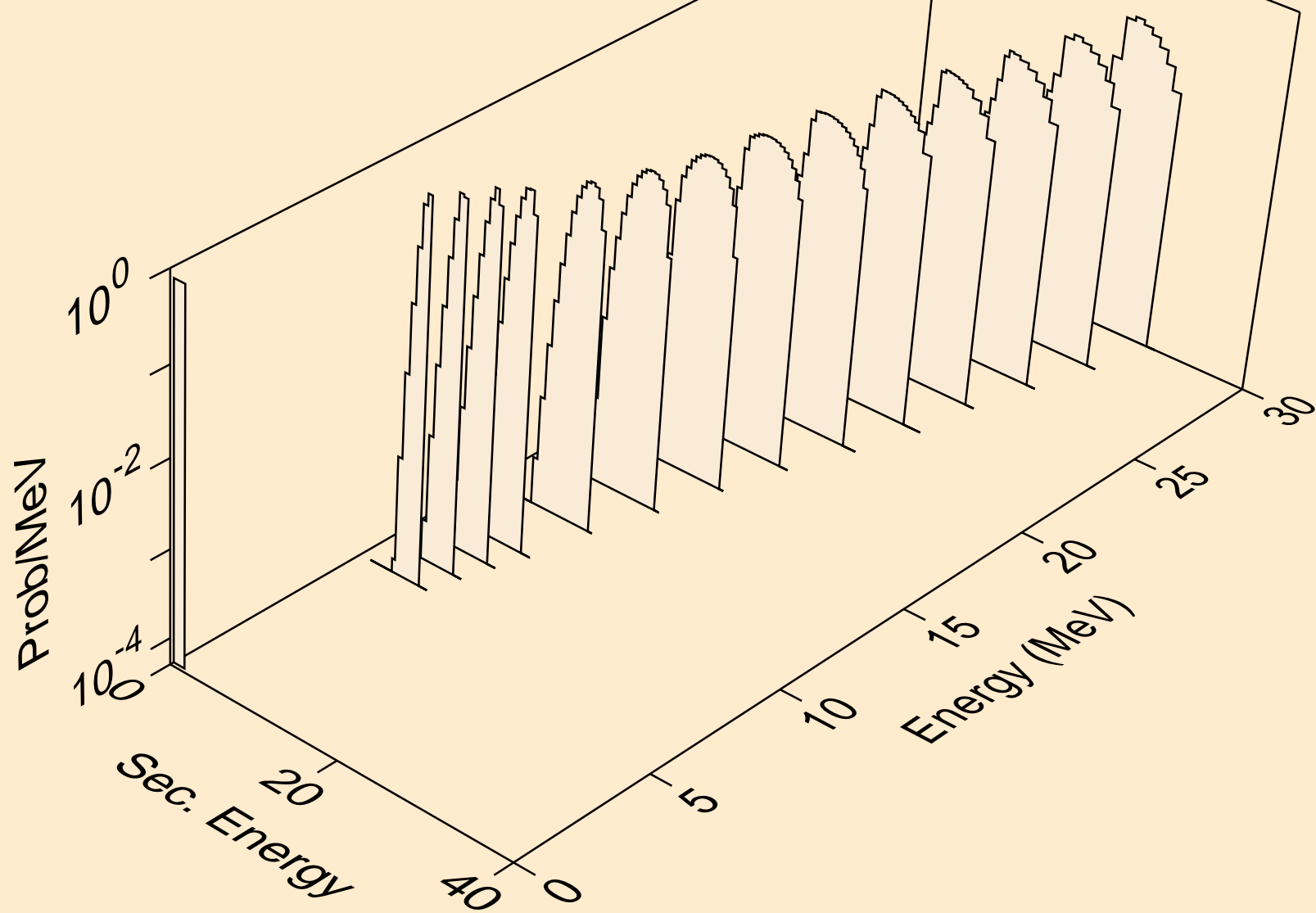
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



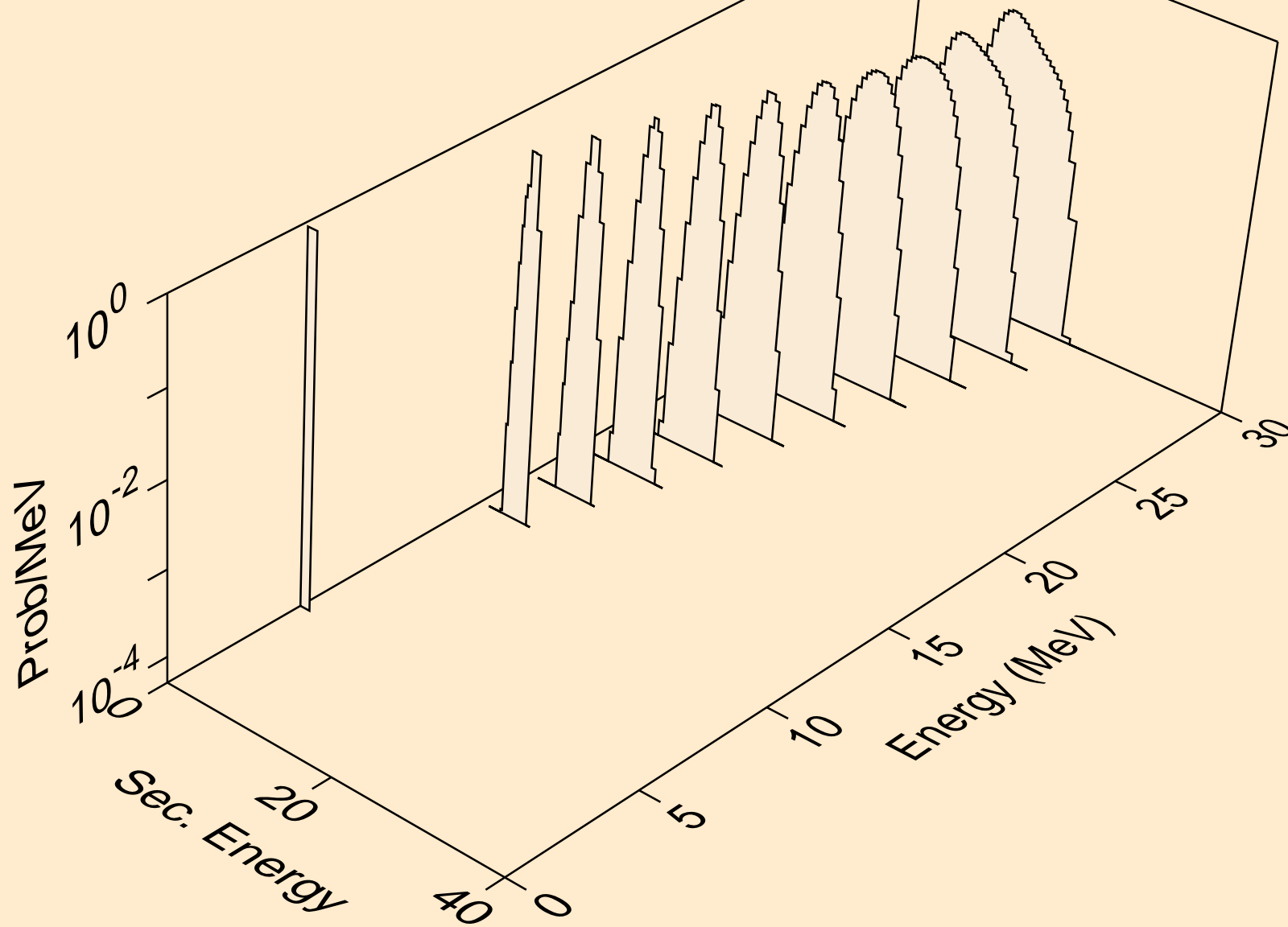
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)

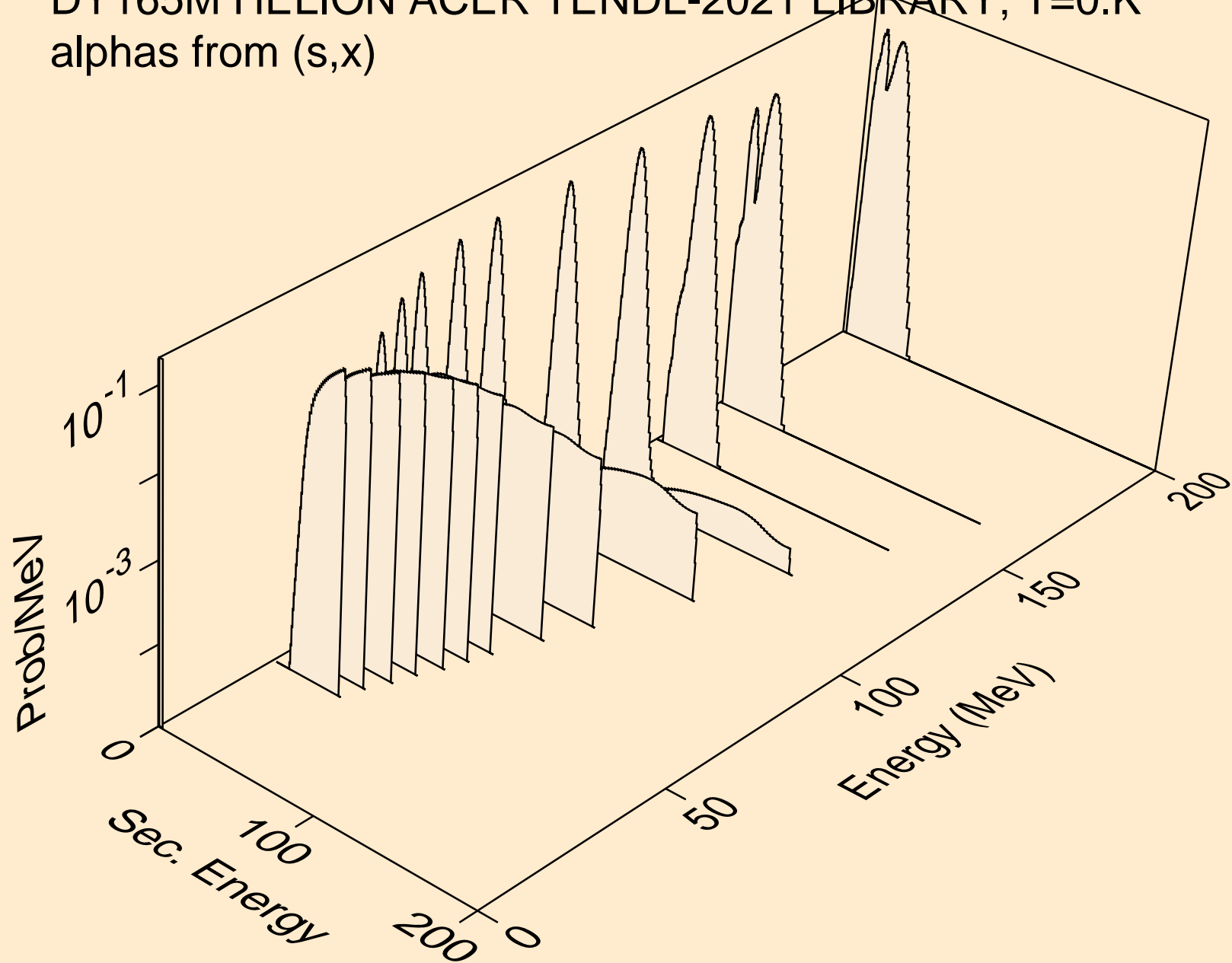


DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)

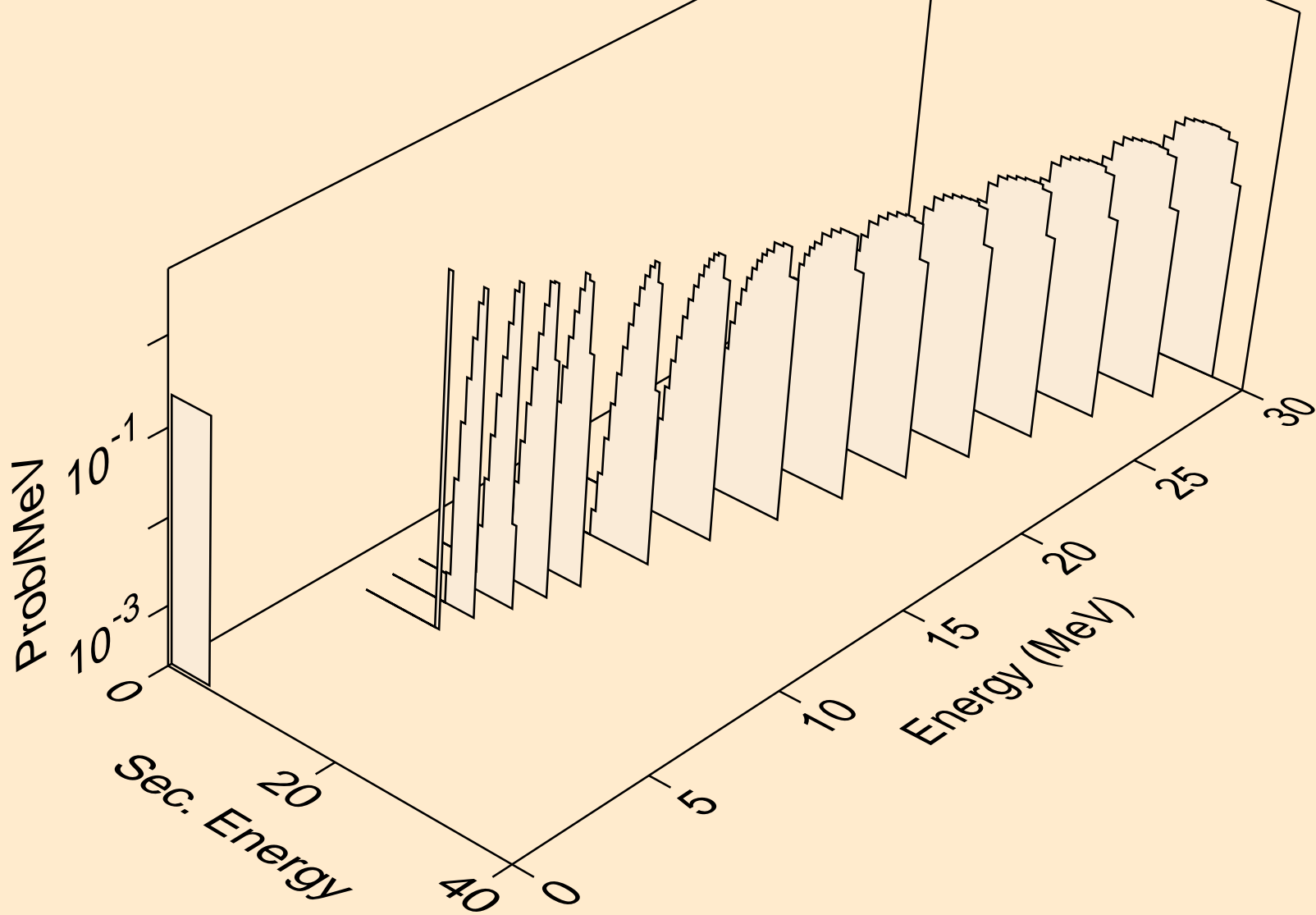




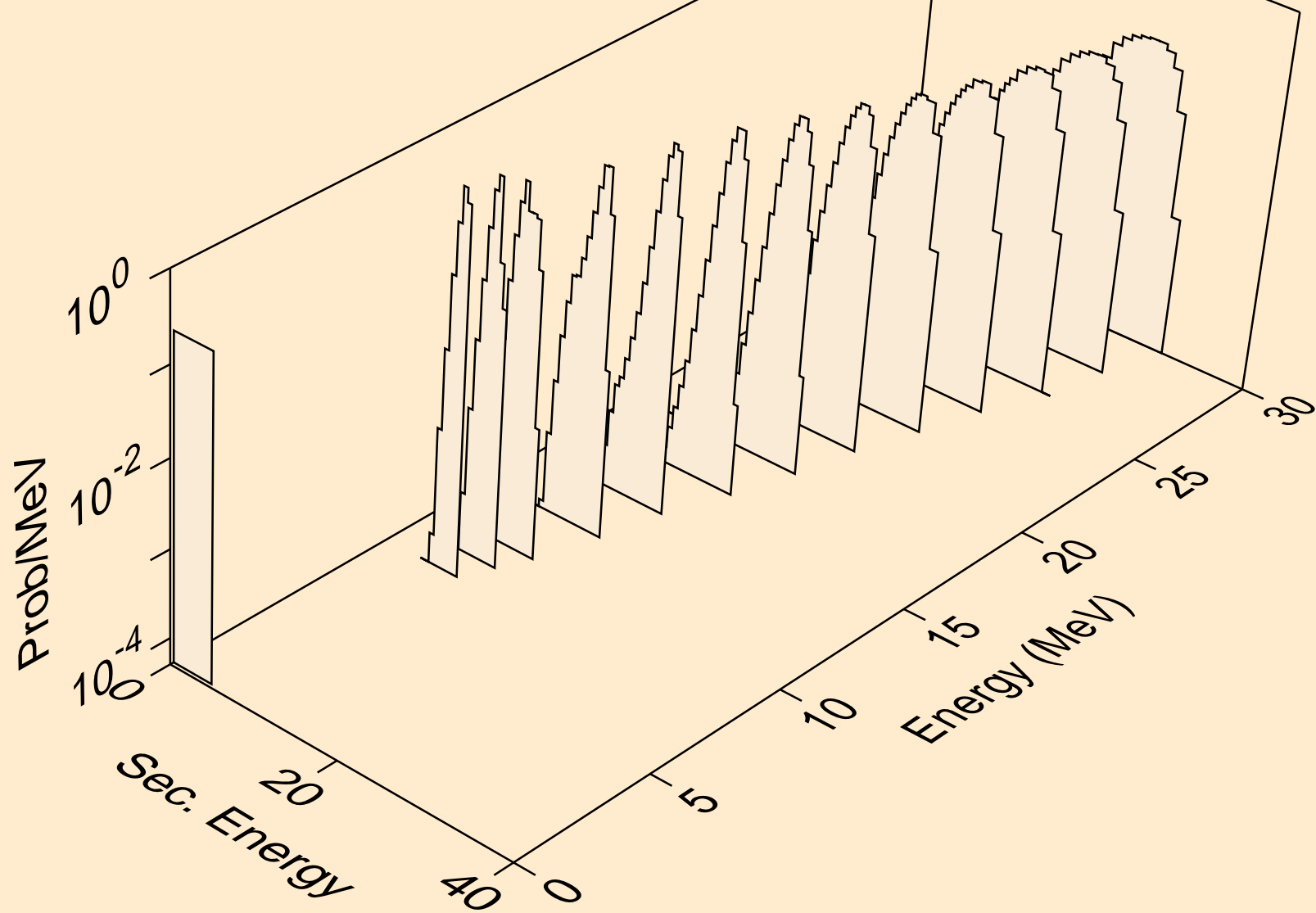
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



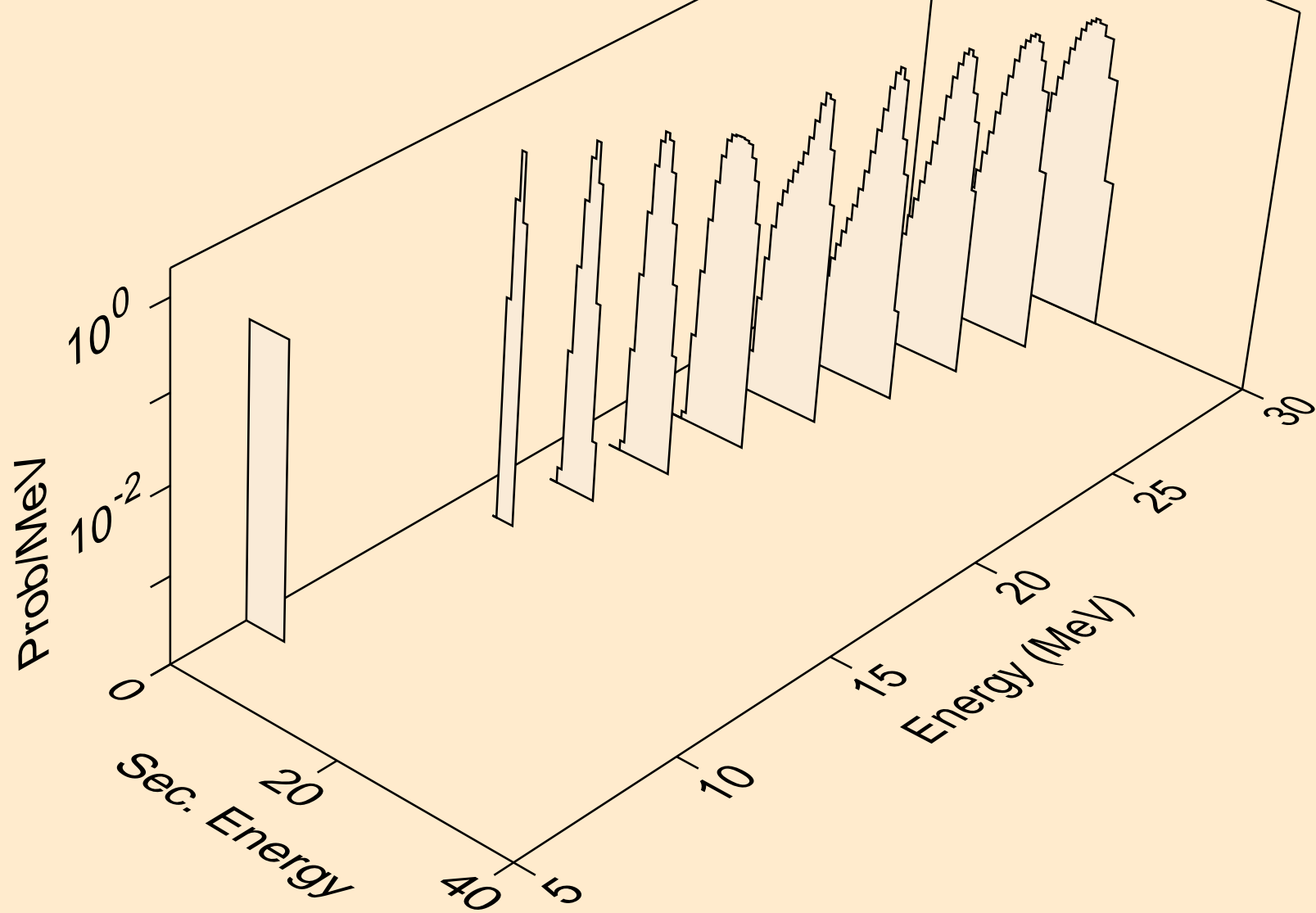
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



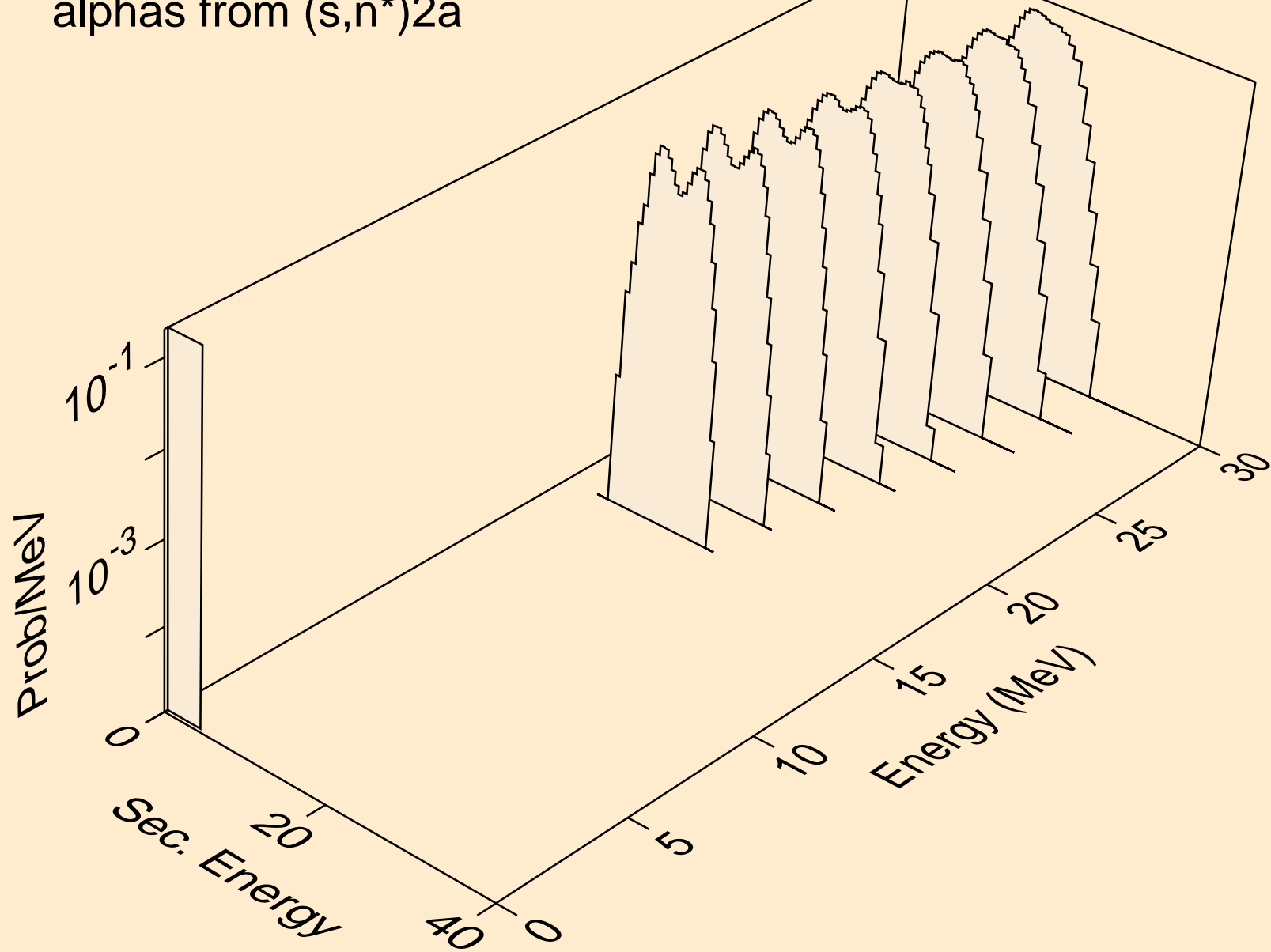
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



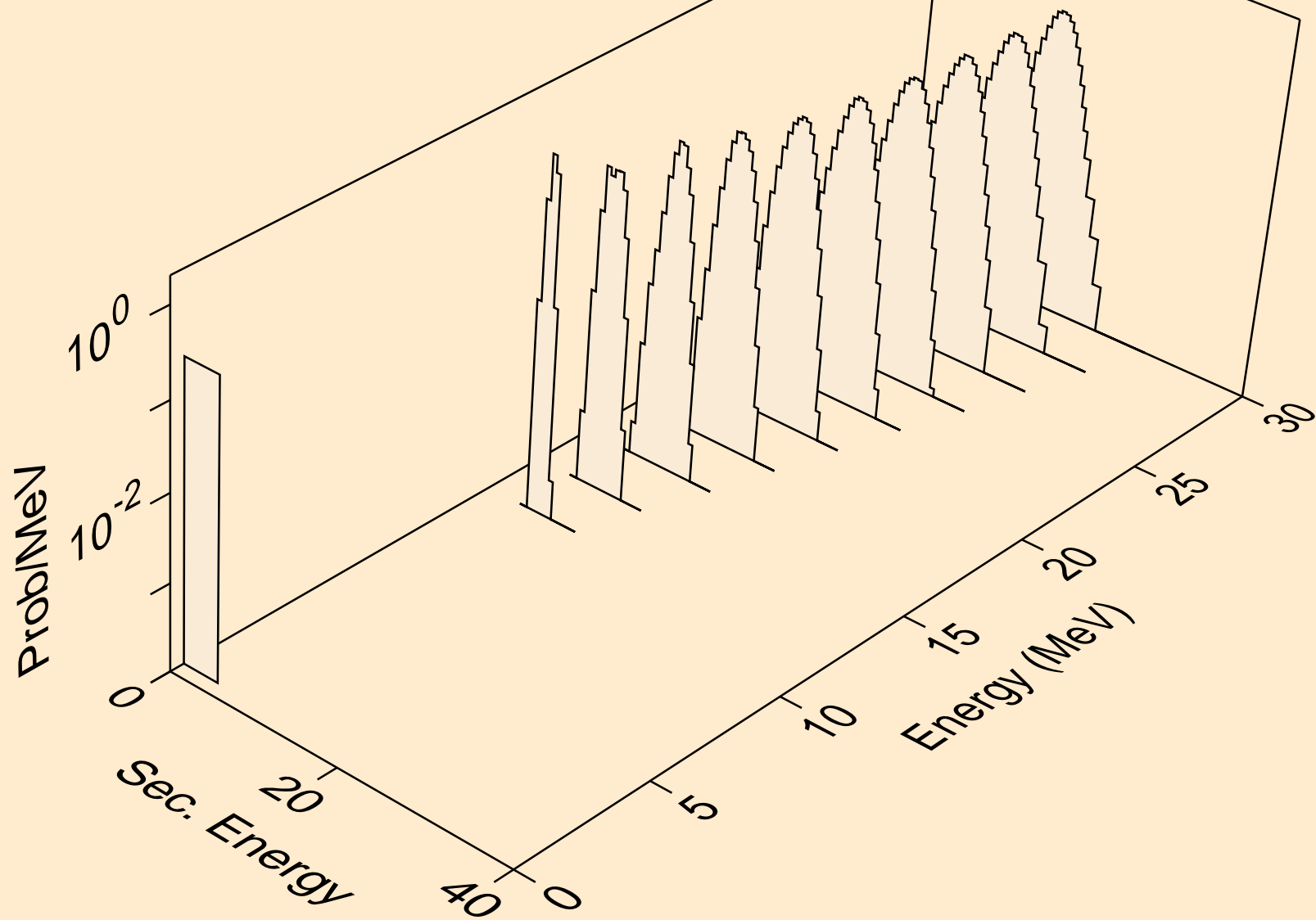
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alphas from (s,3n)a



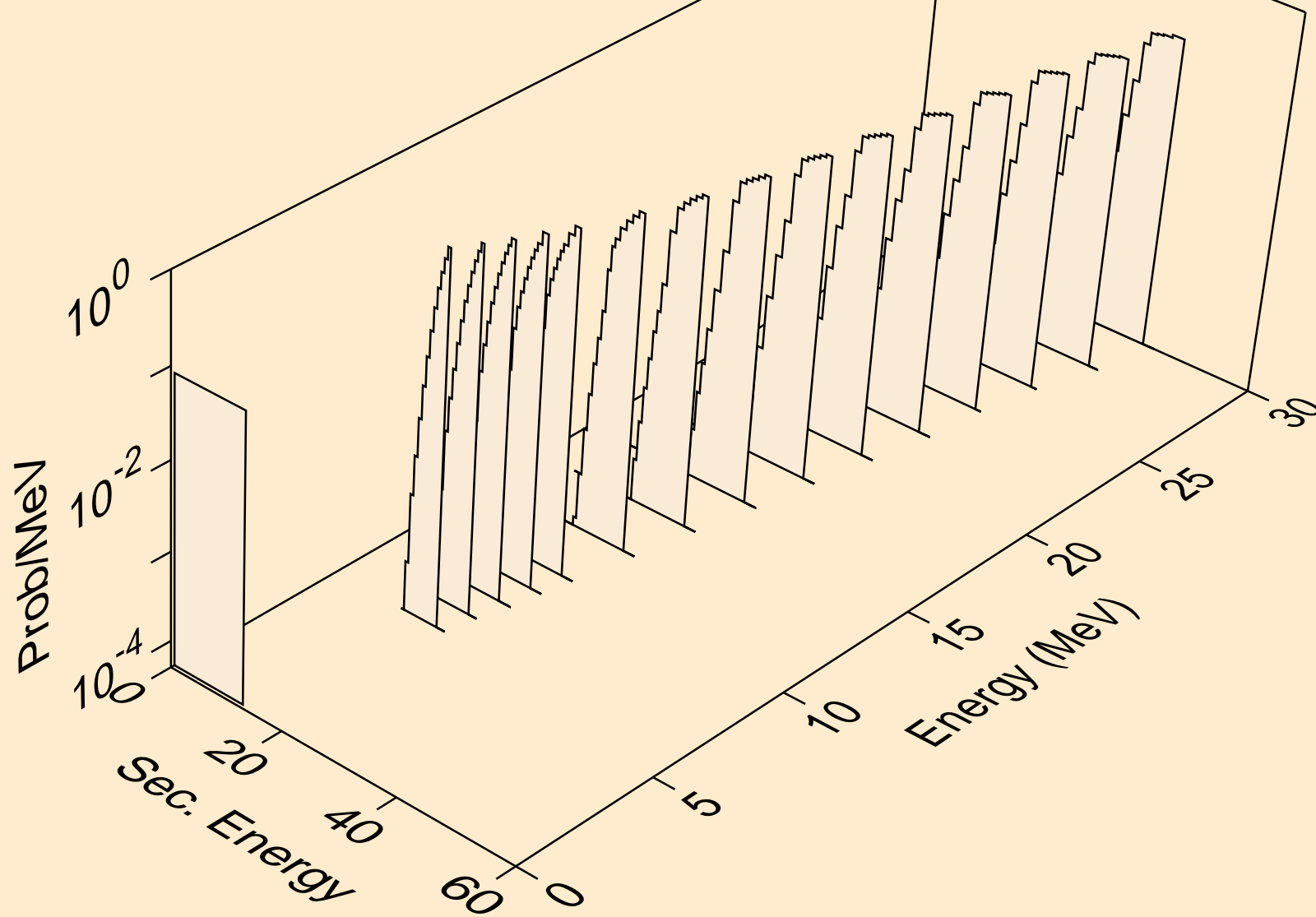
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



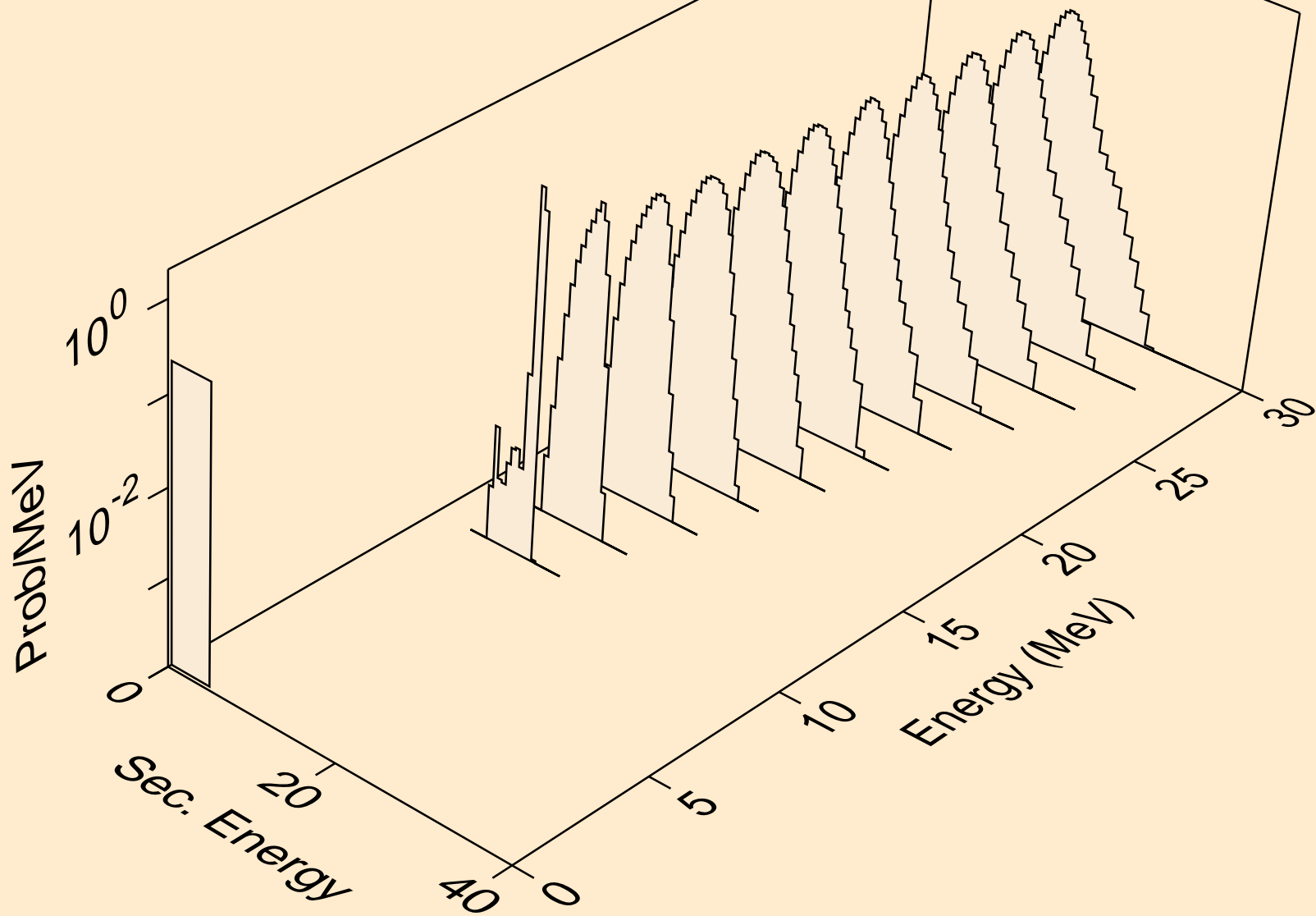
DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)





DY165M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

