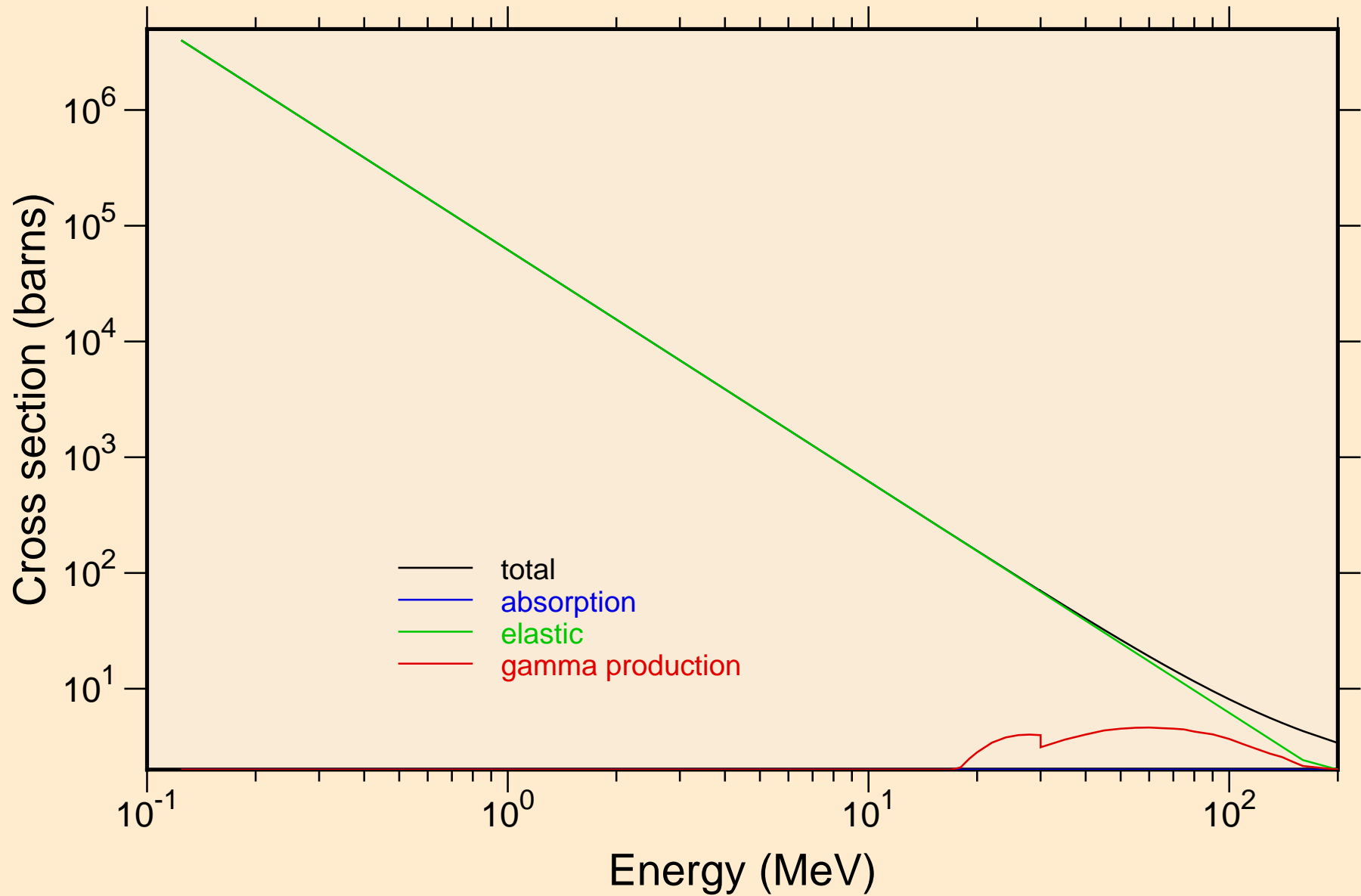
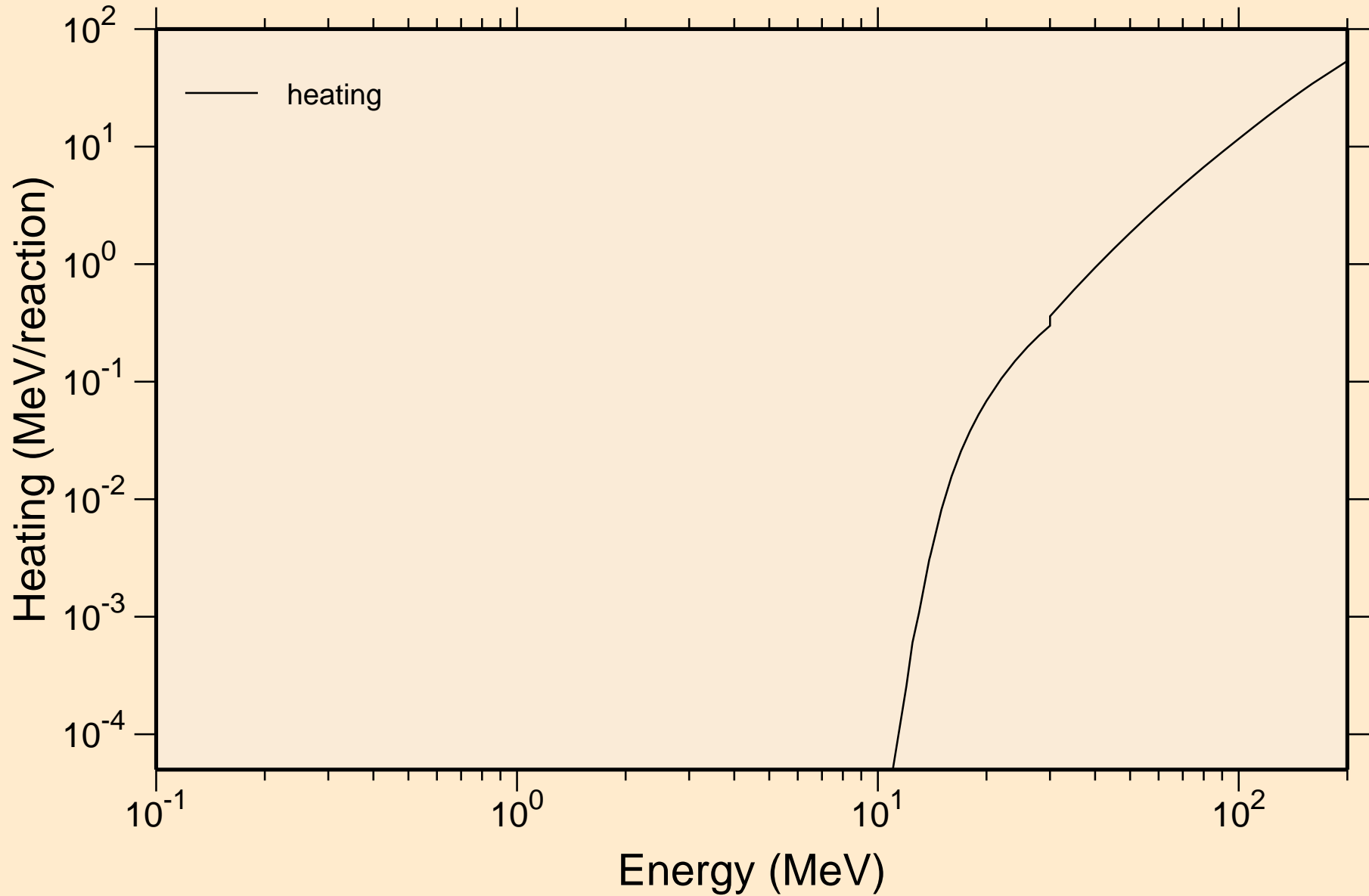


IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



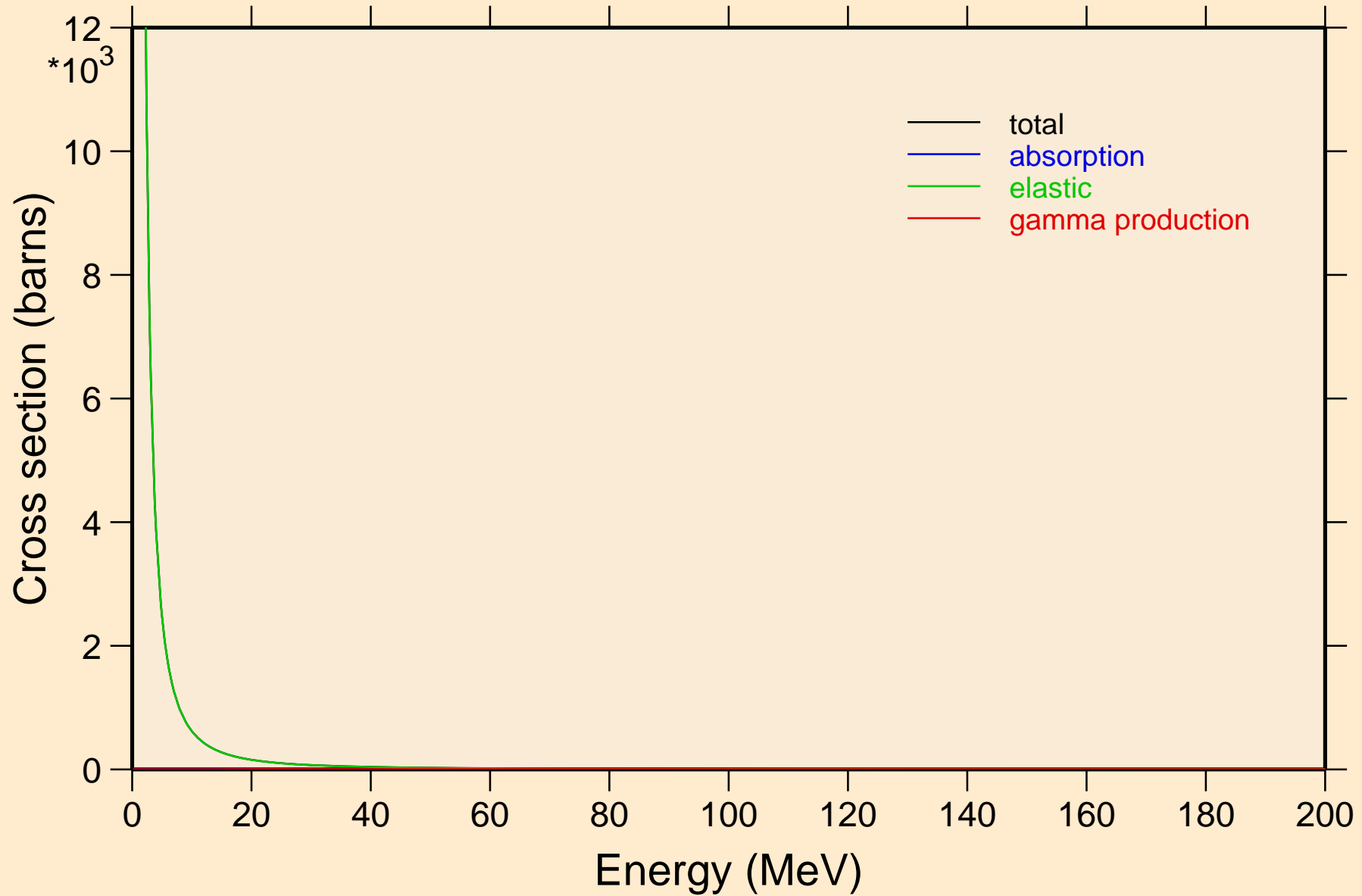
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Heating



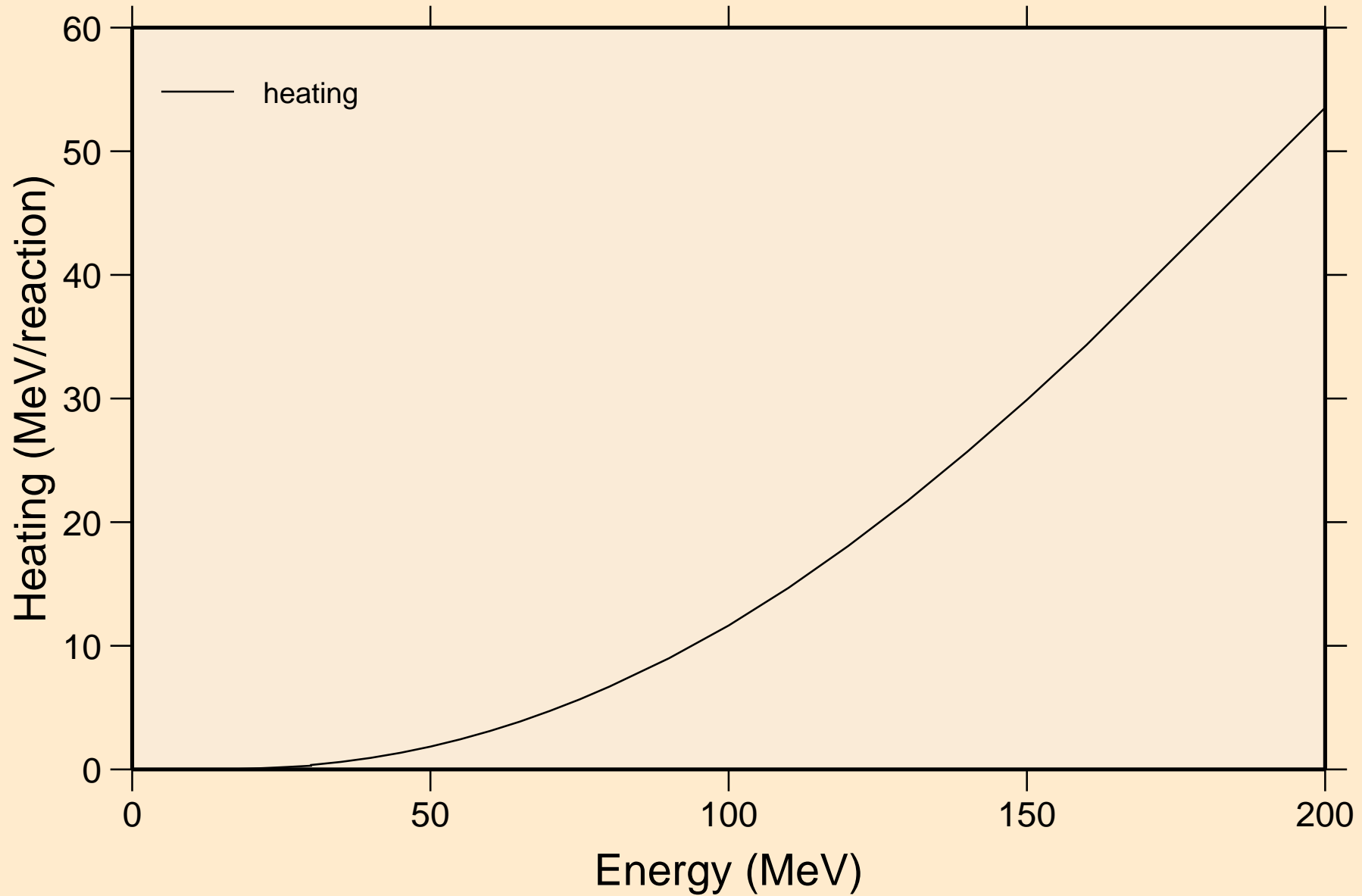
# IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

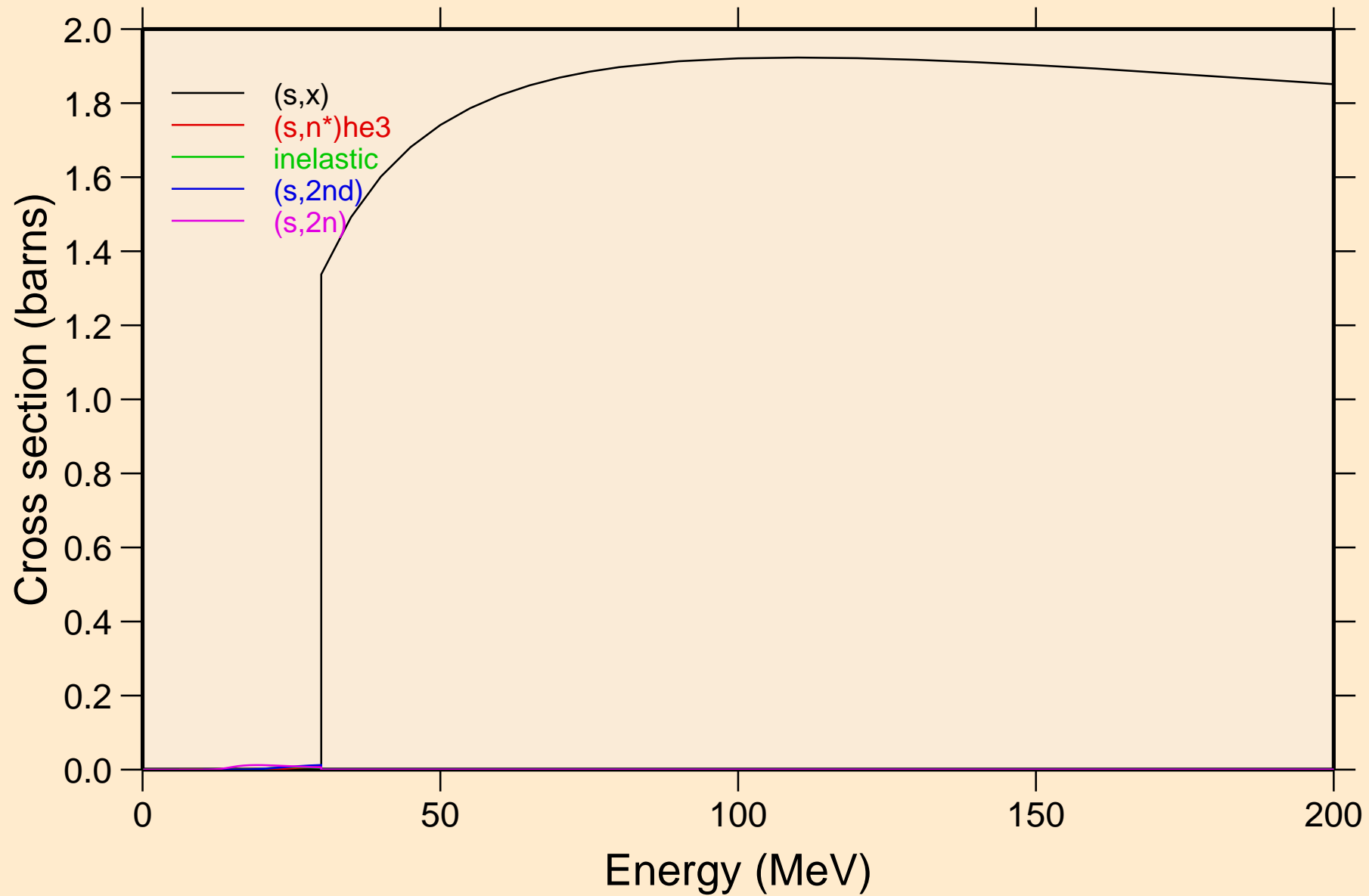


IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K

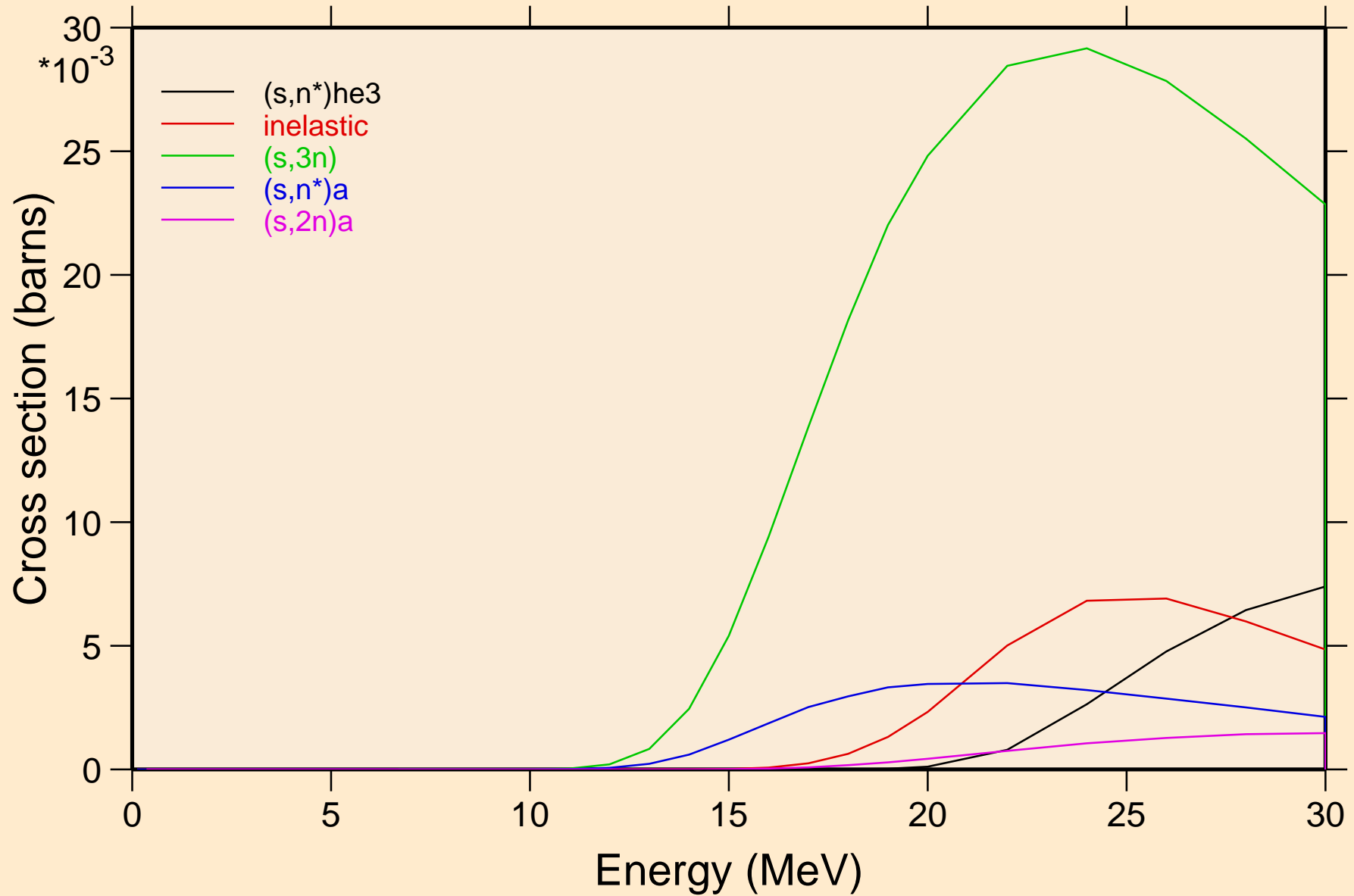
Heating



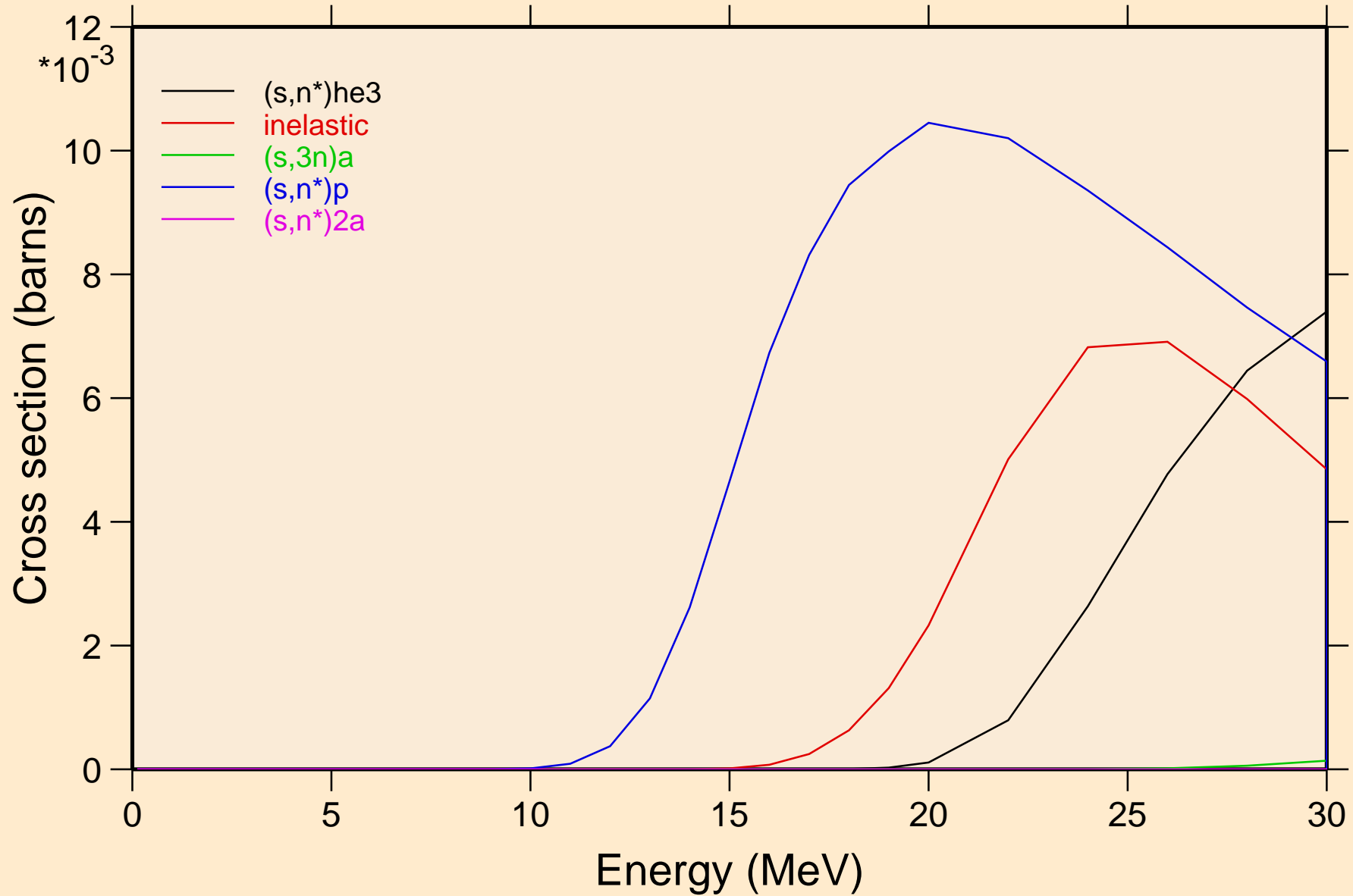
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



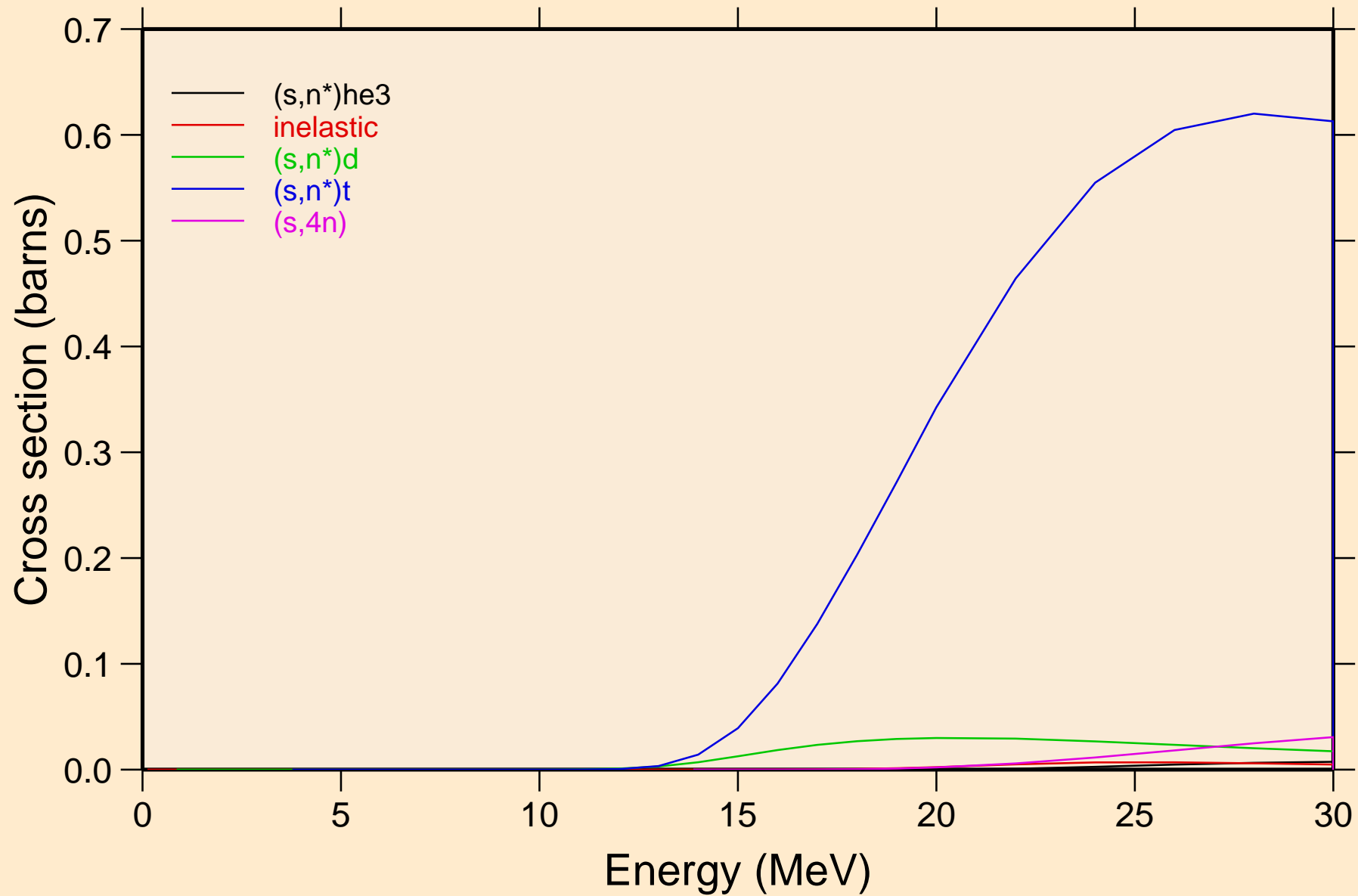
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

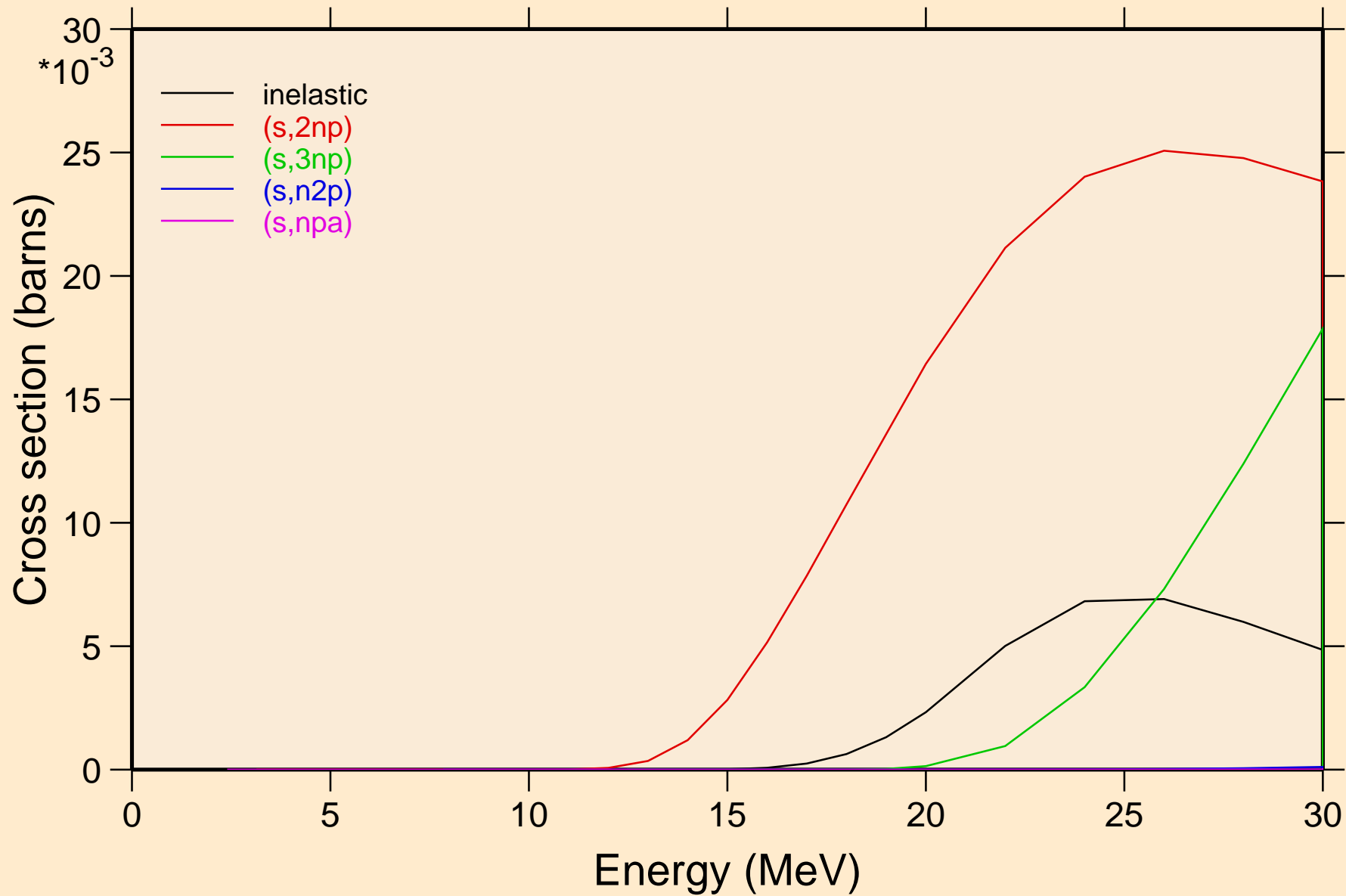


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Threshold reactions



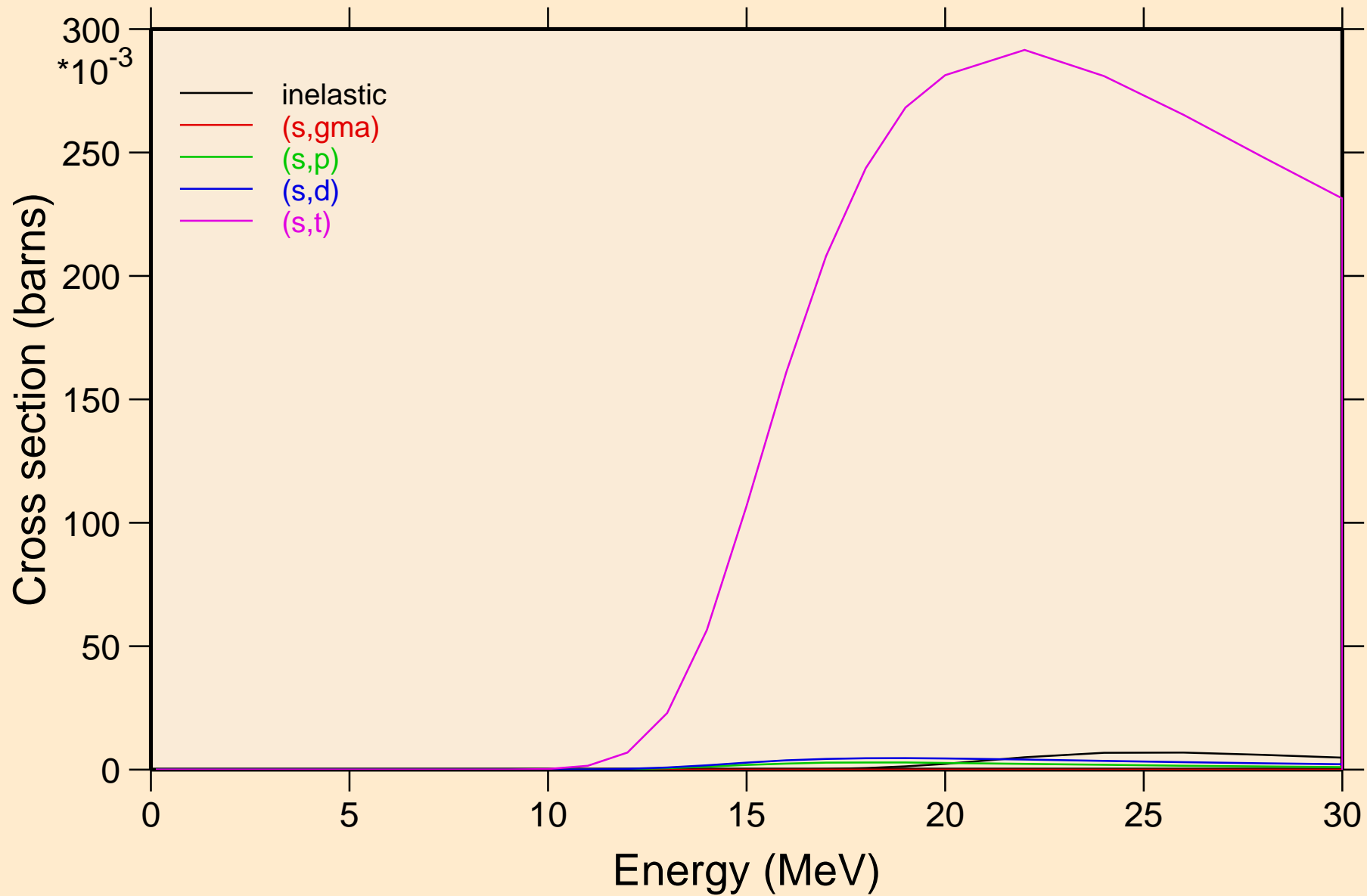


IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

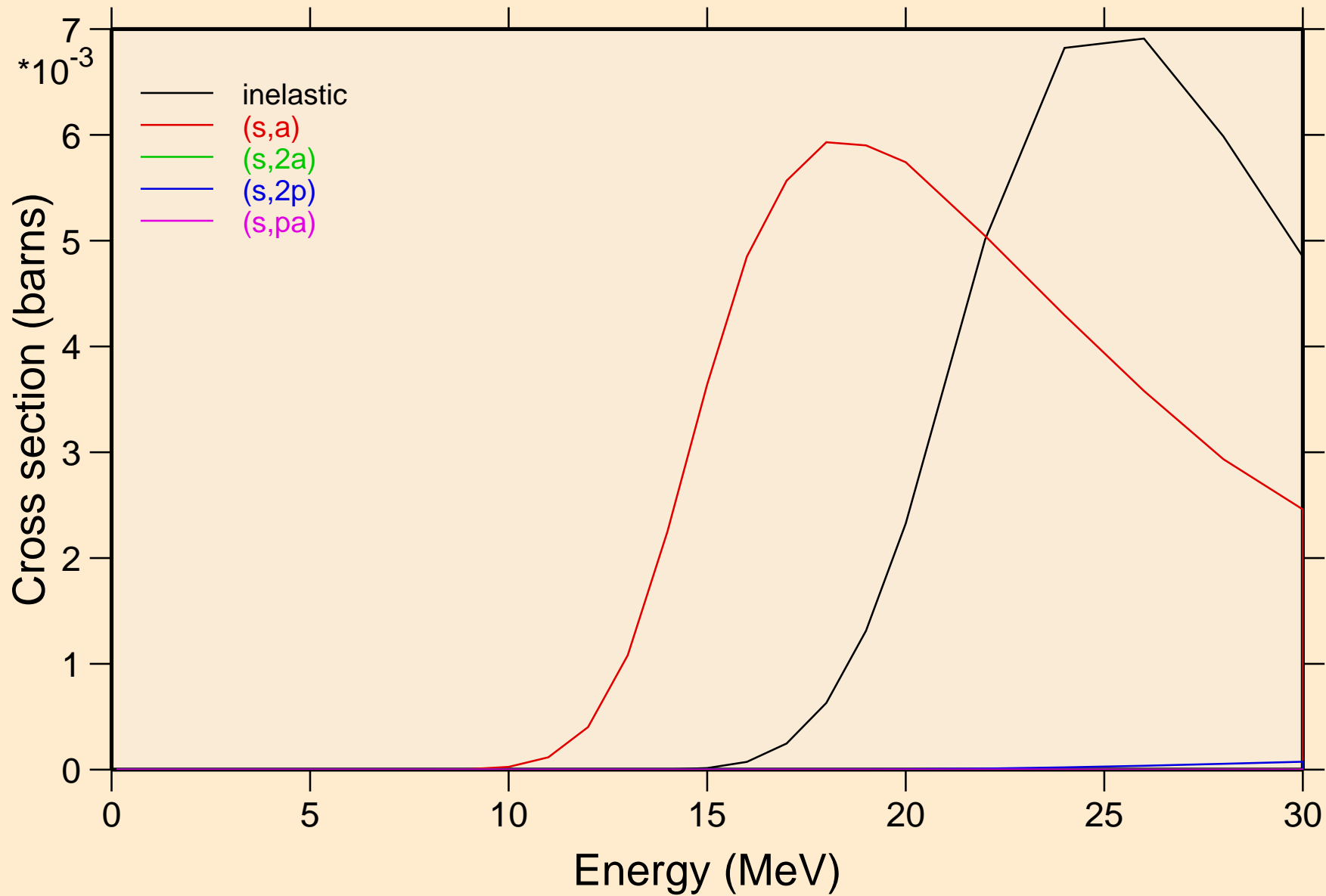


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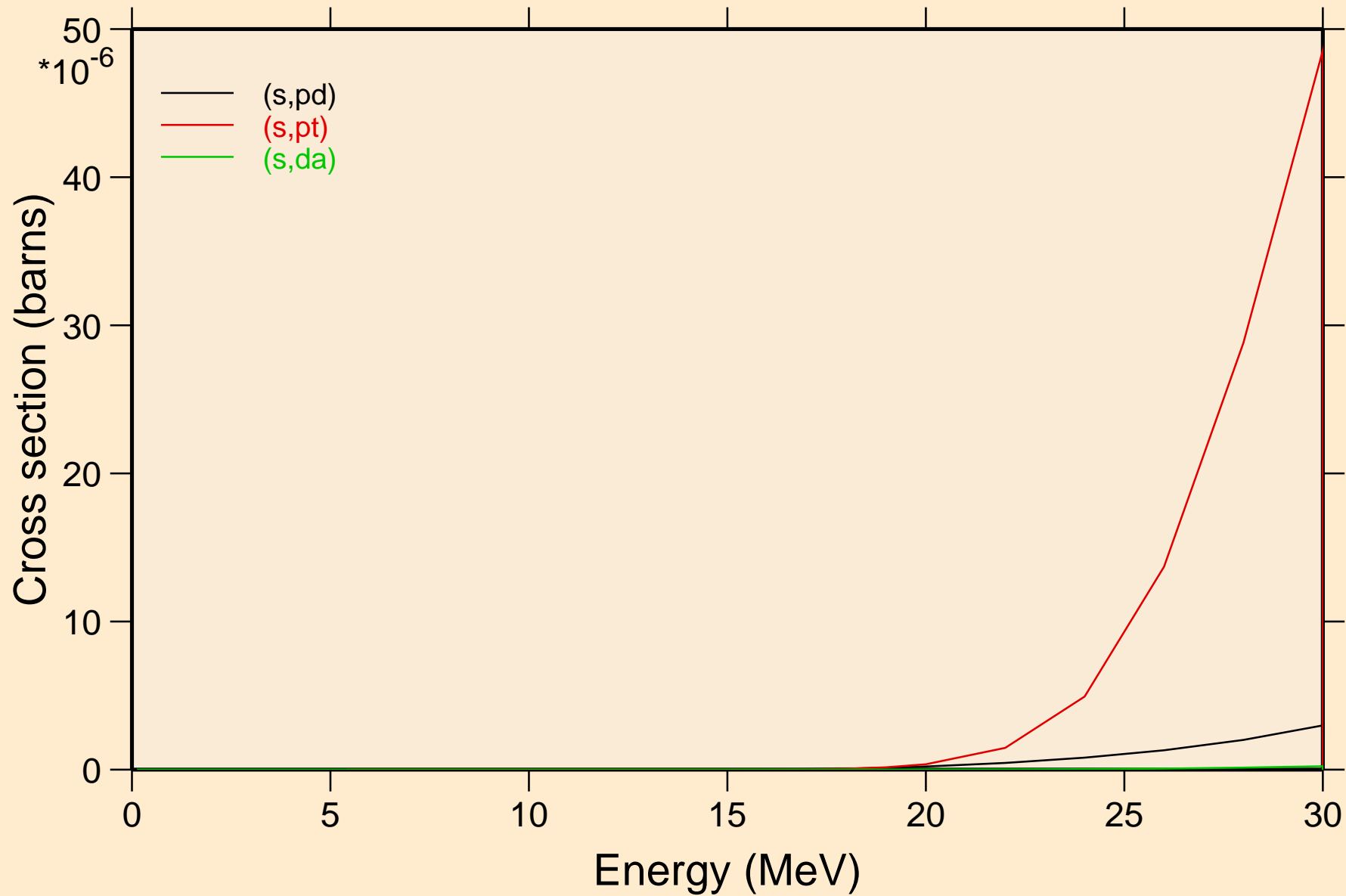
## Threshold reactions



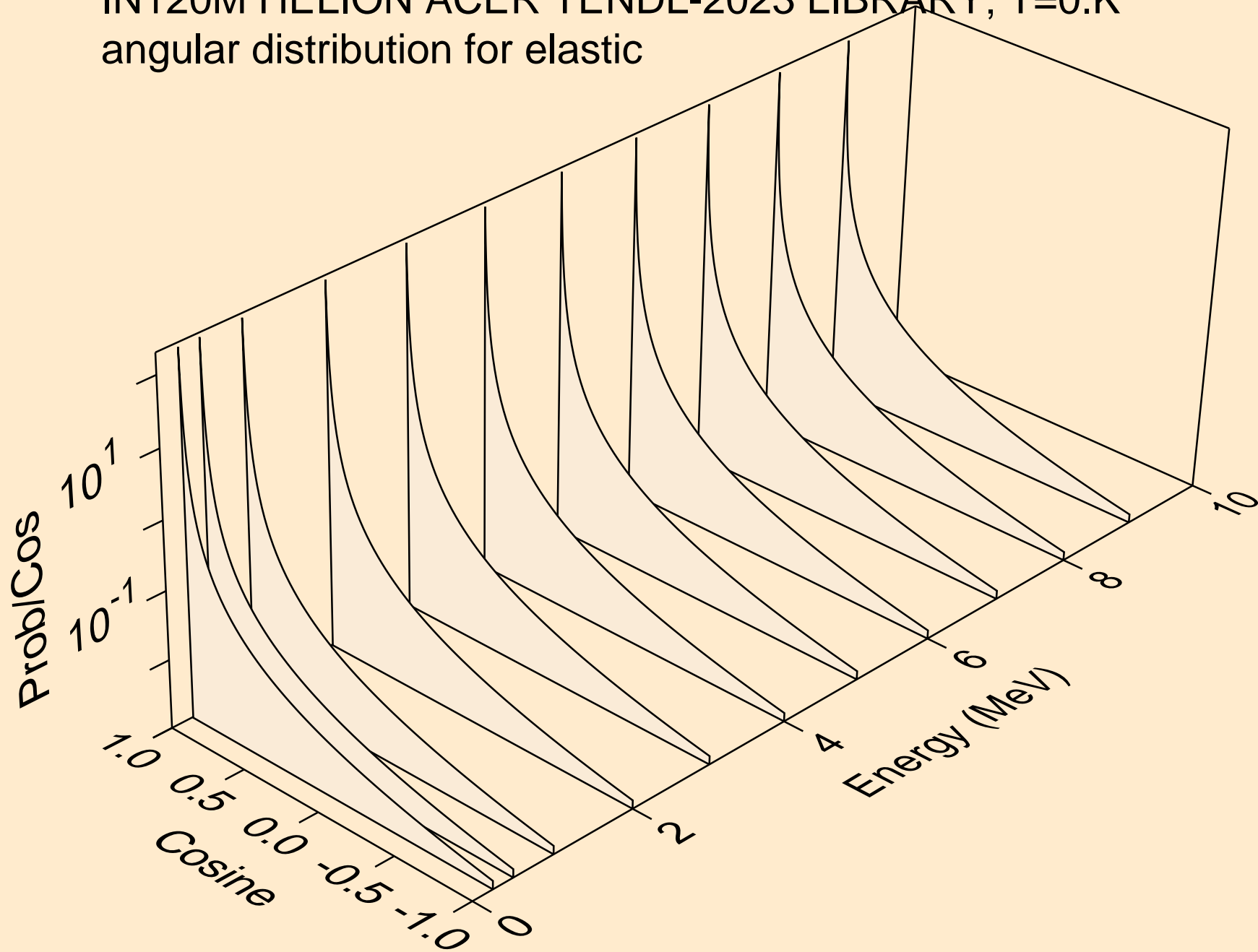
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Threshold reactions



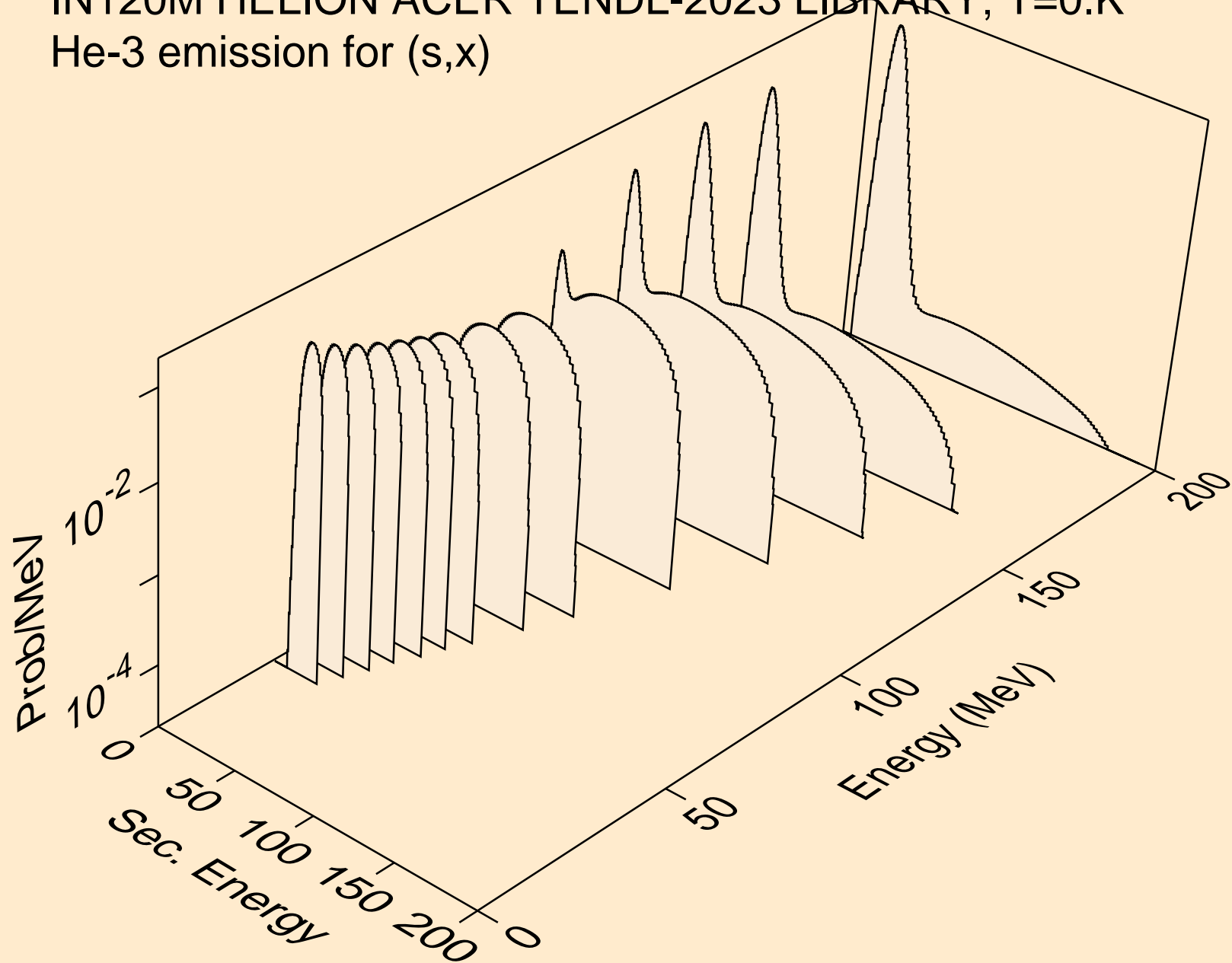
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Threshold reactions



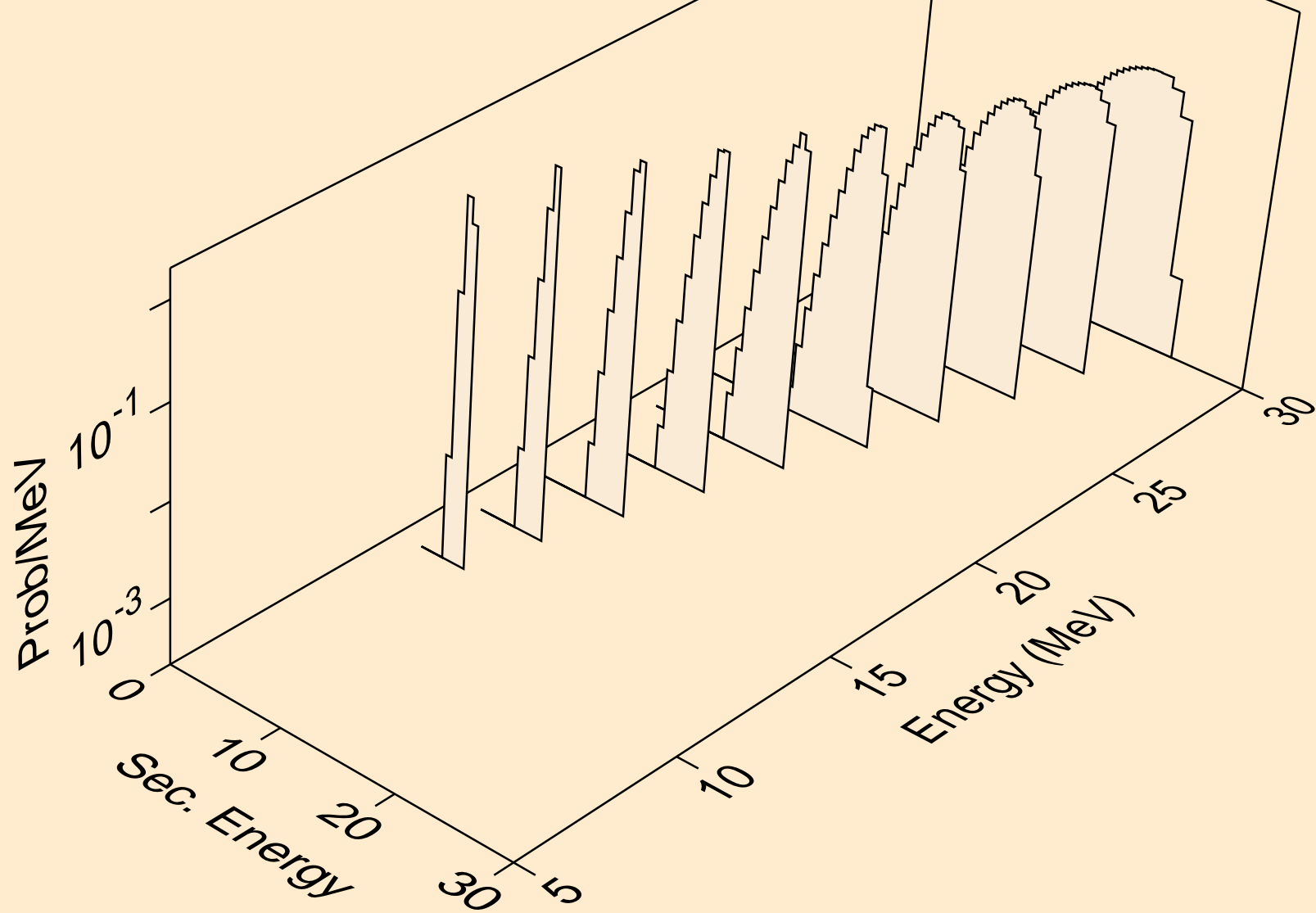
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



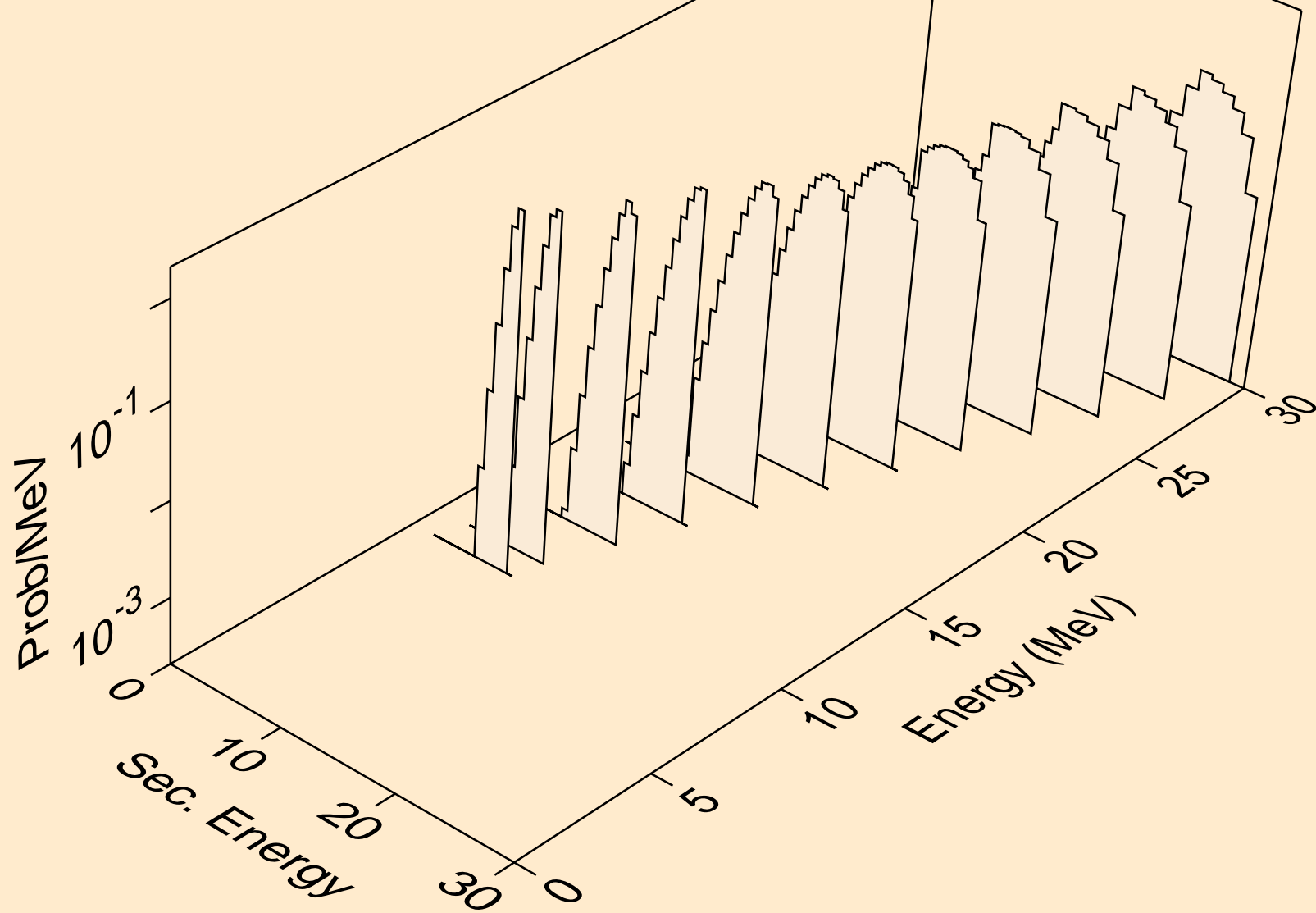
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

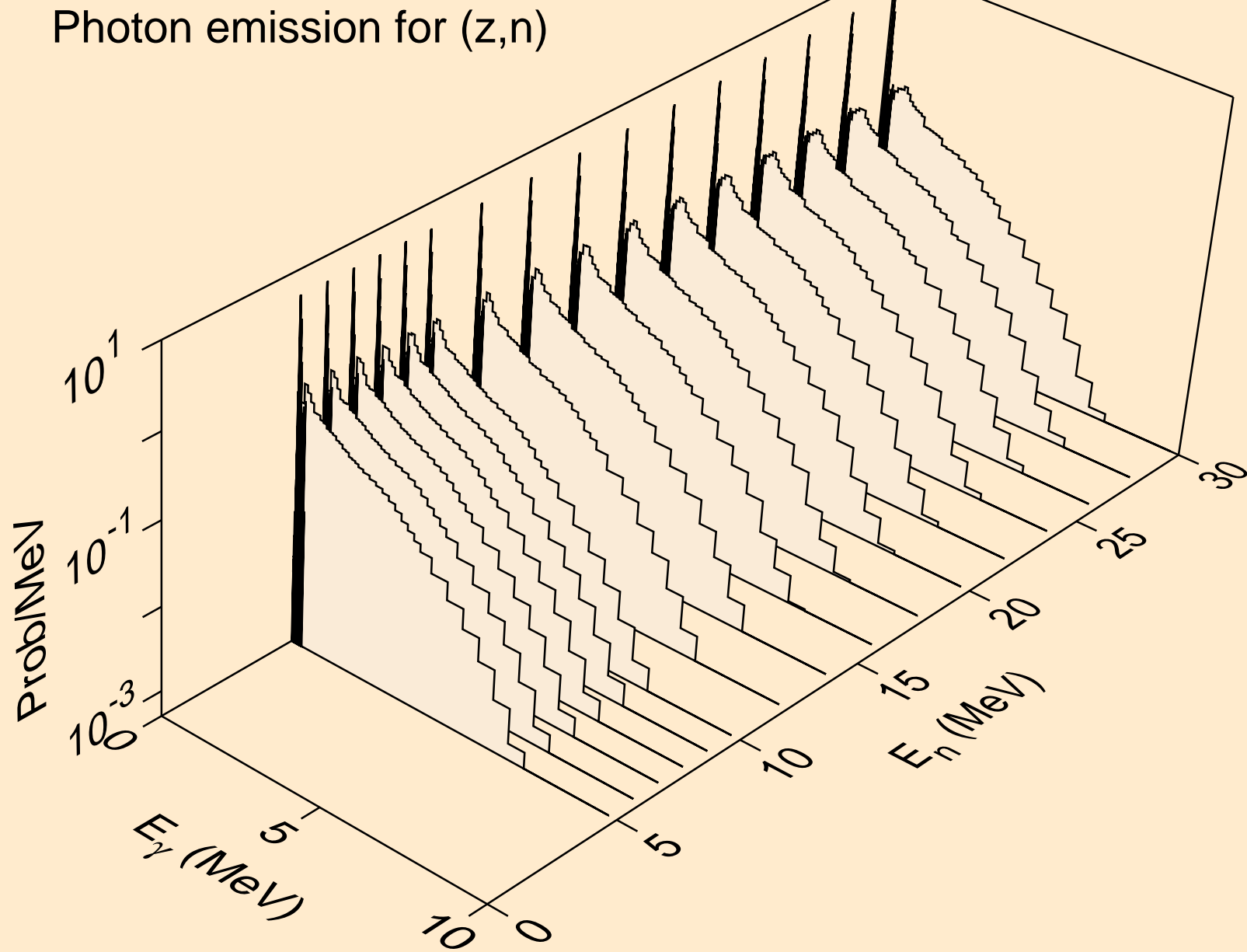


IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic

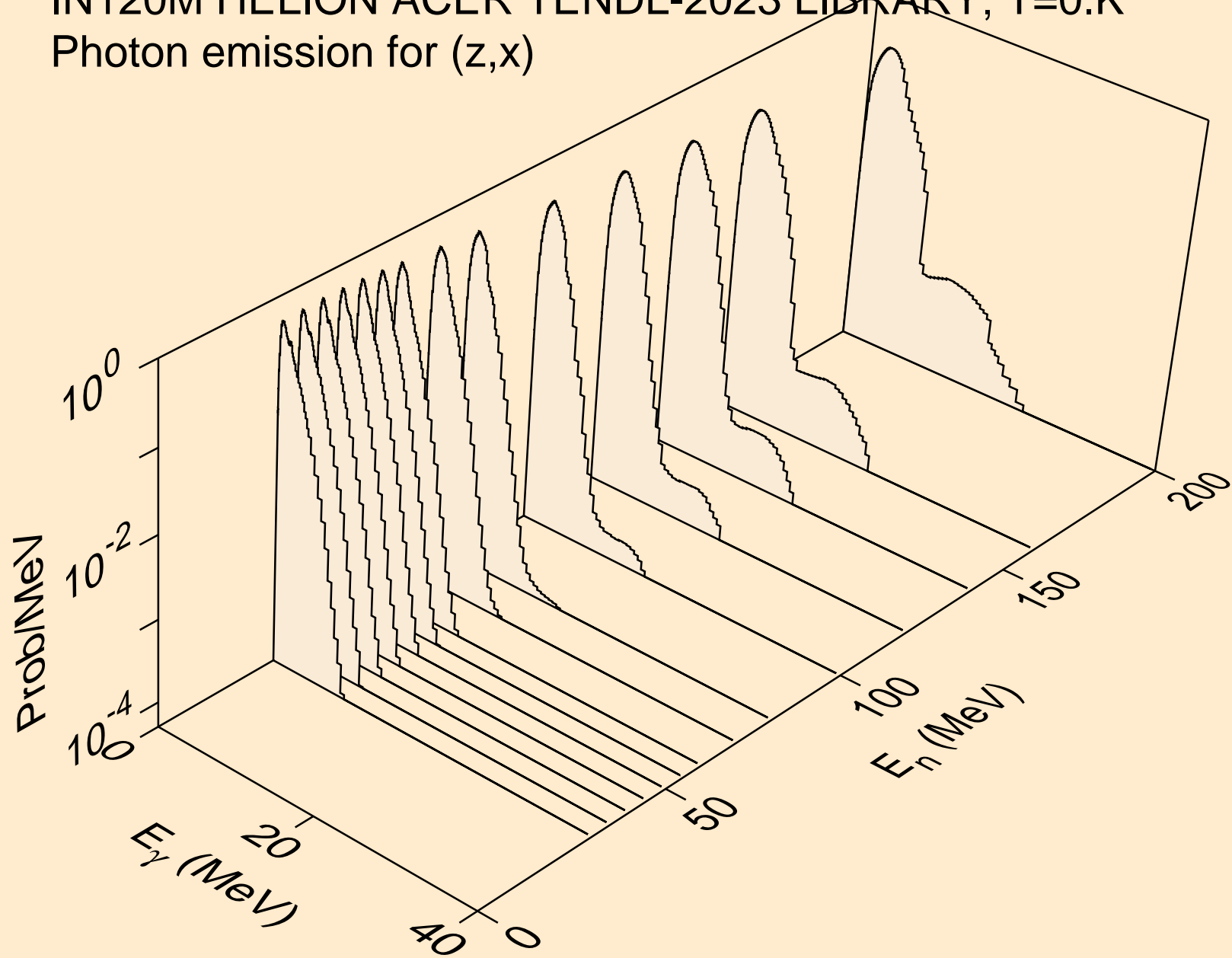




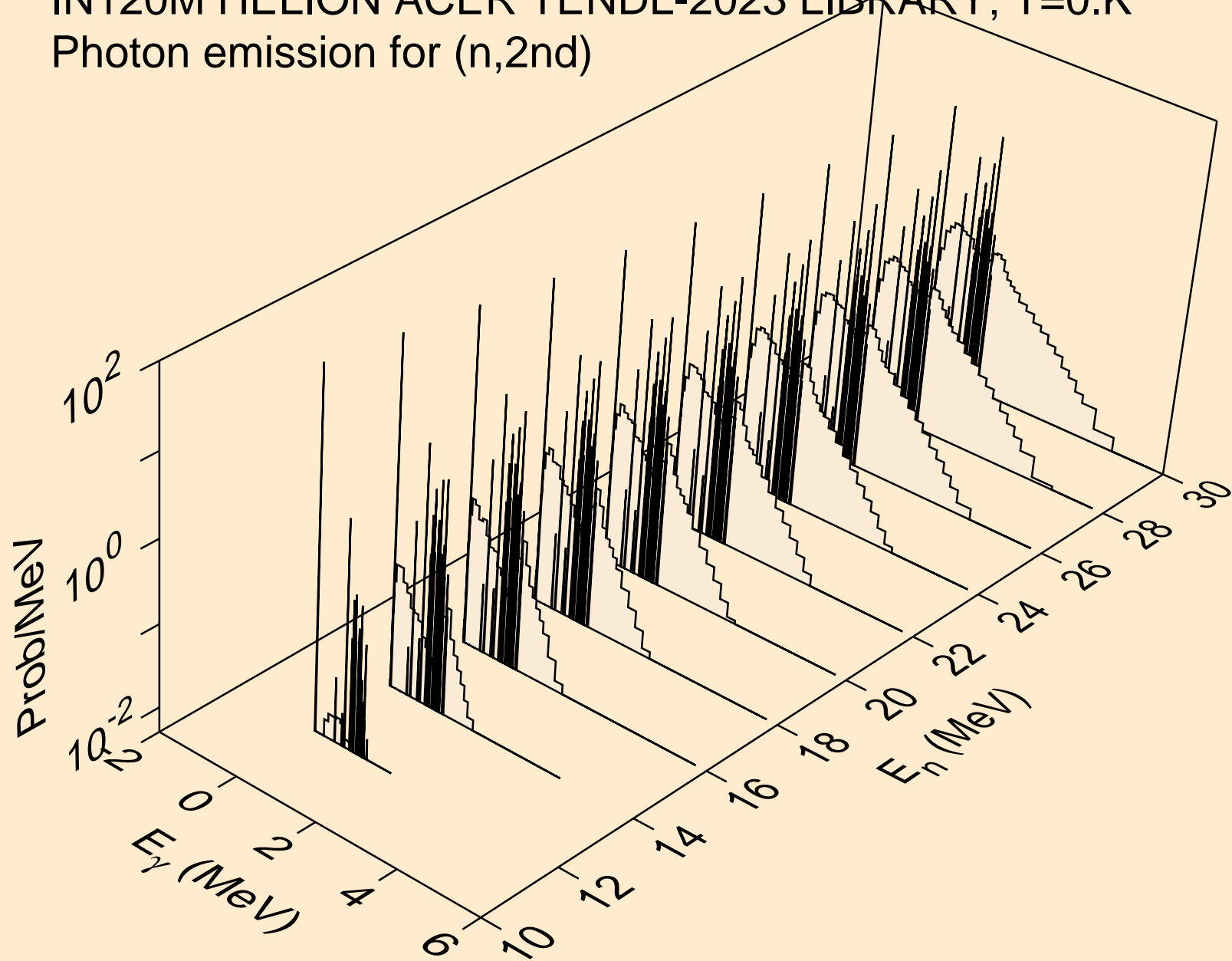
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Photon emission for (z,n)



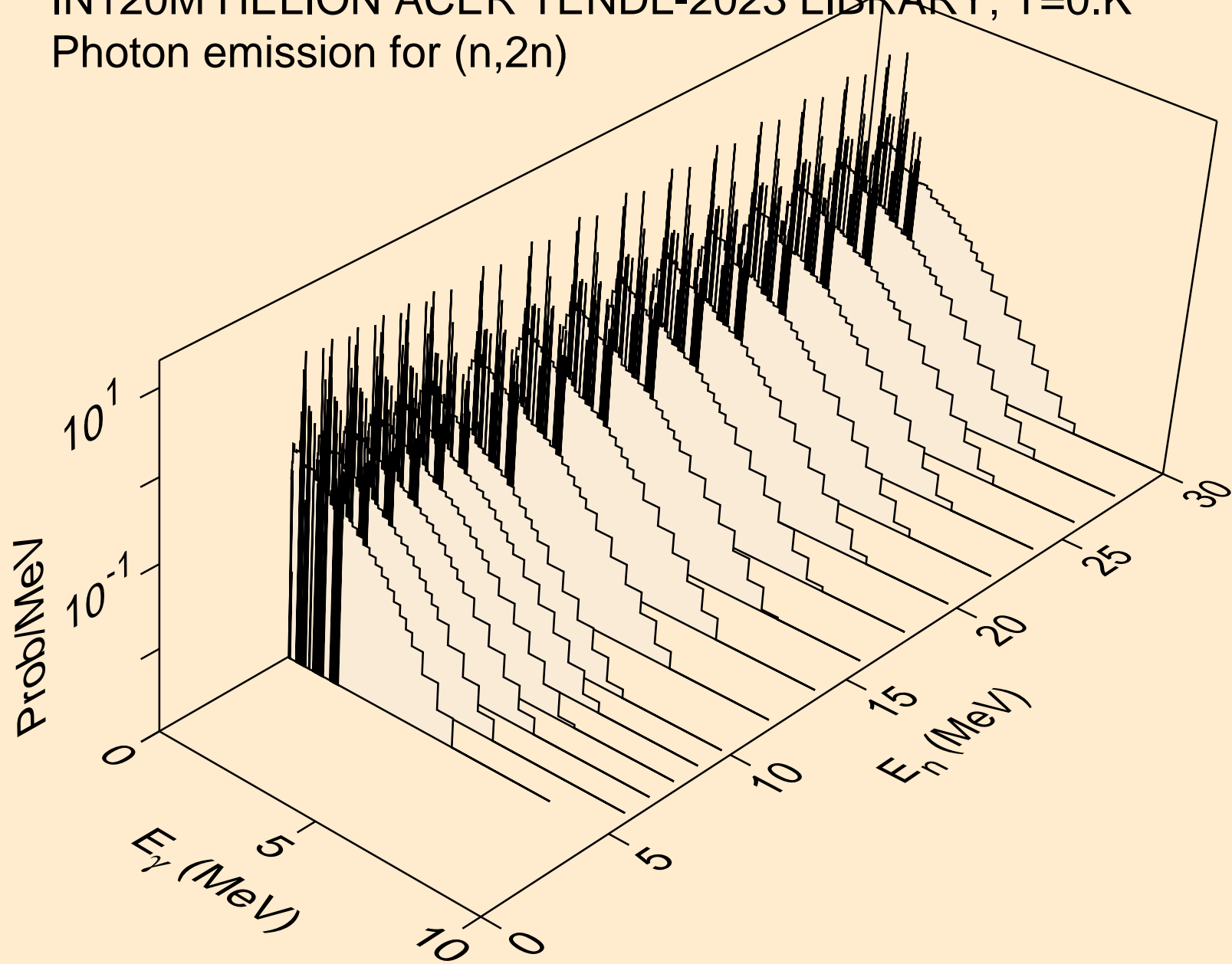
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Photon emission for (z,x)



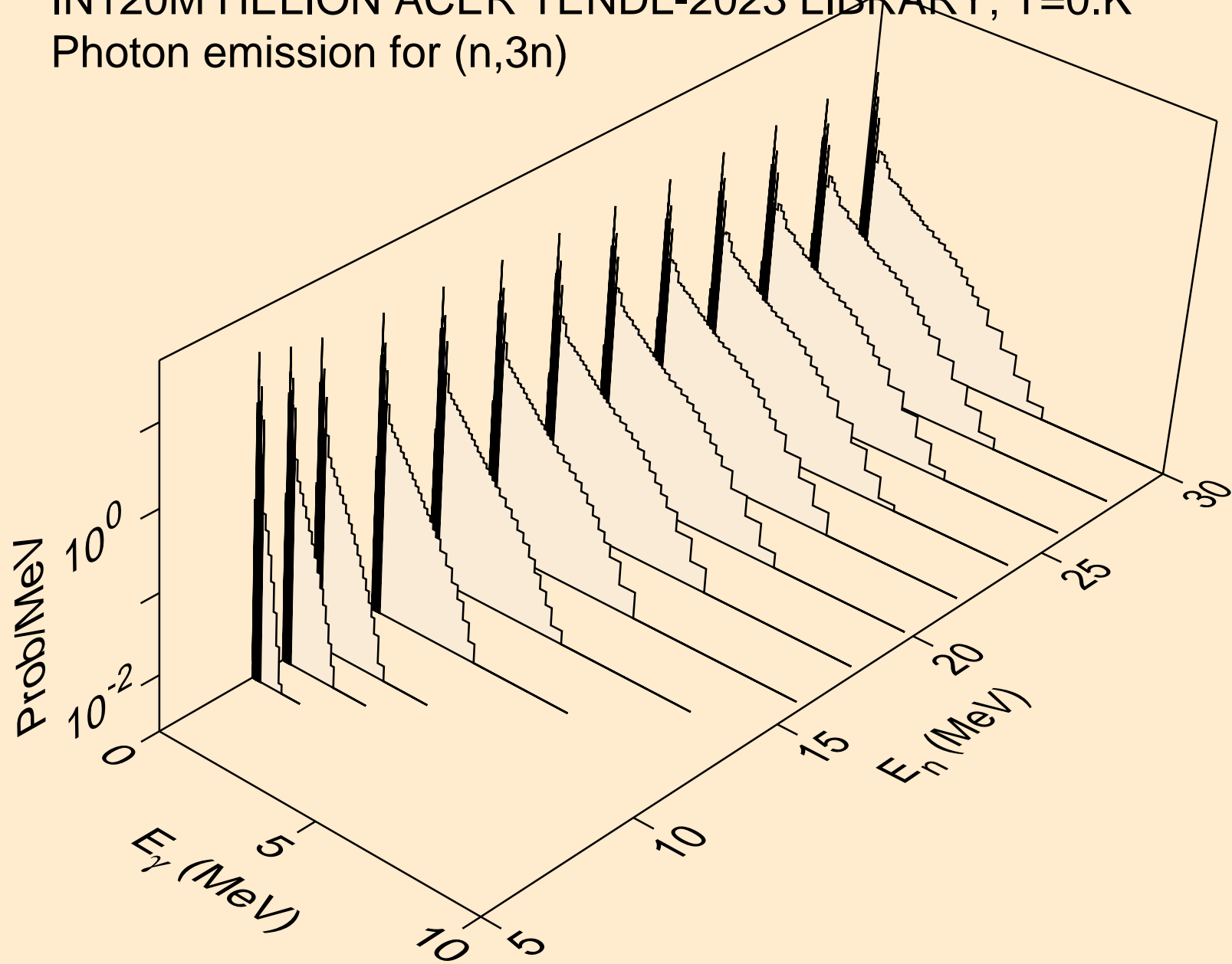
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



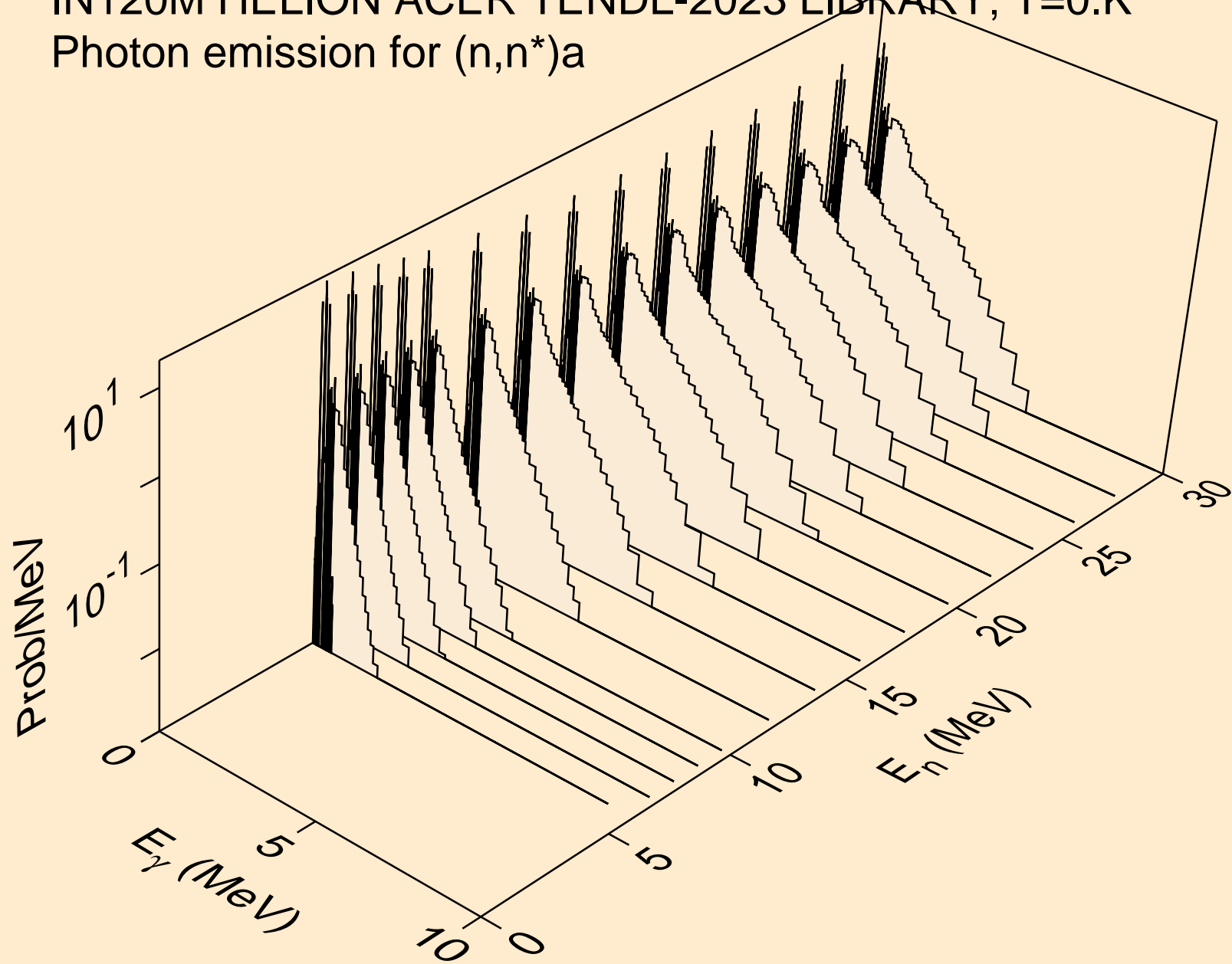
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Photon emission for (n,2n)



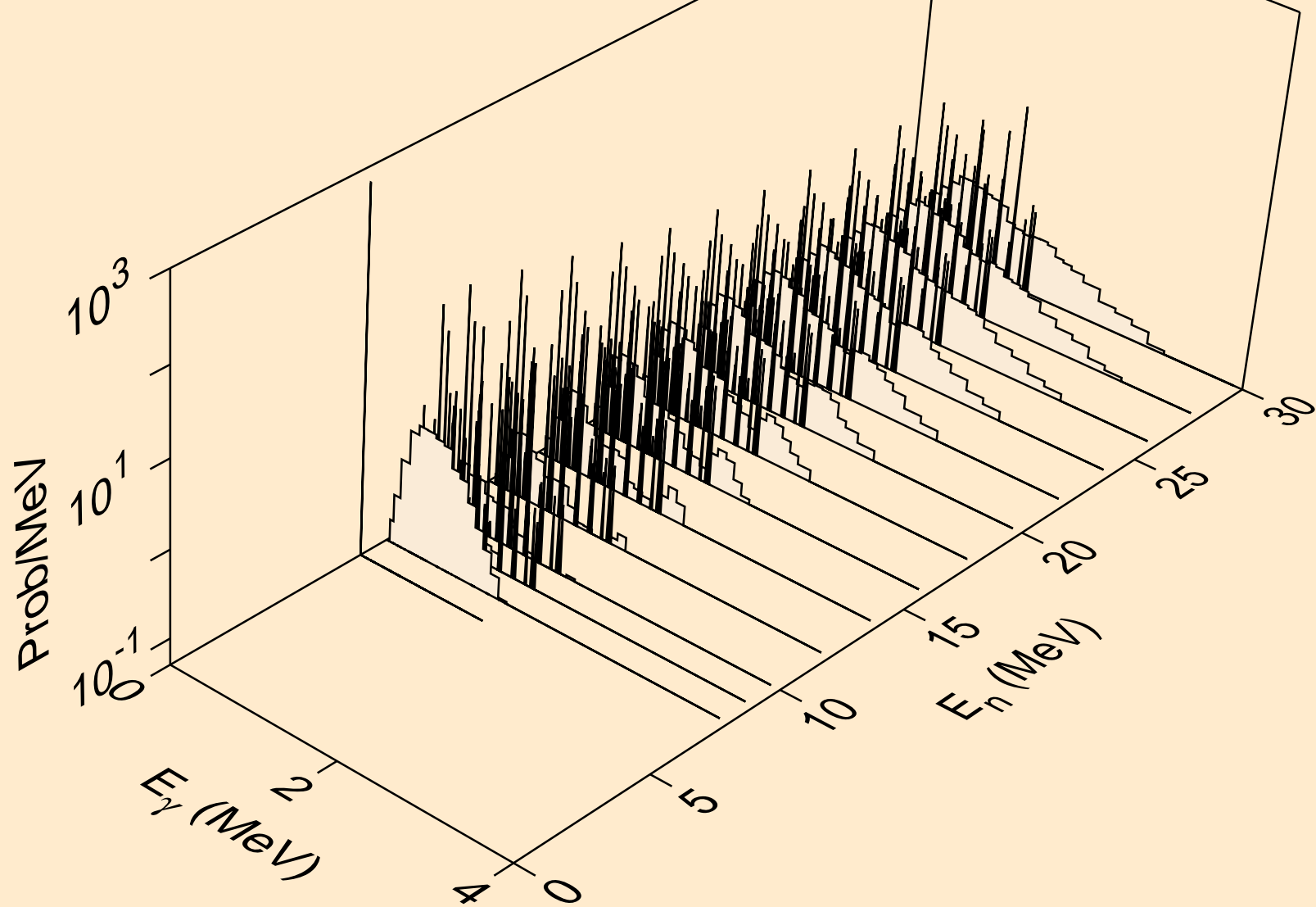
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Photon emission for (n,3n)



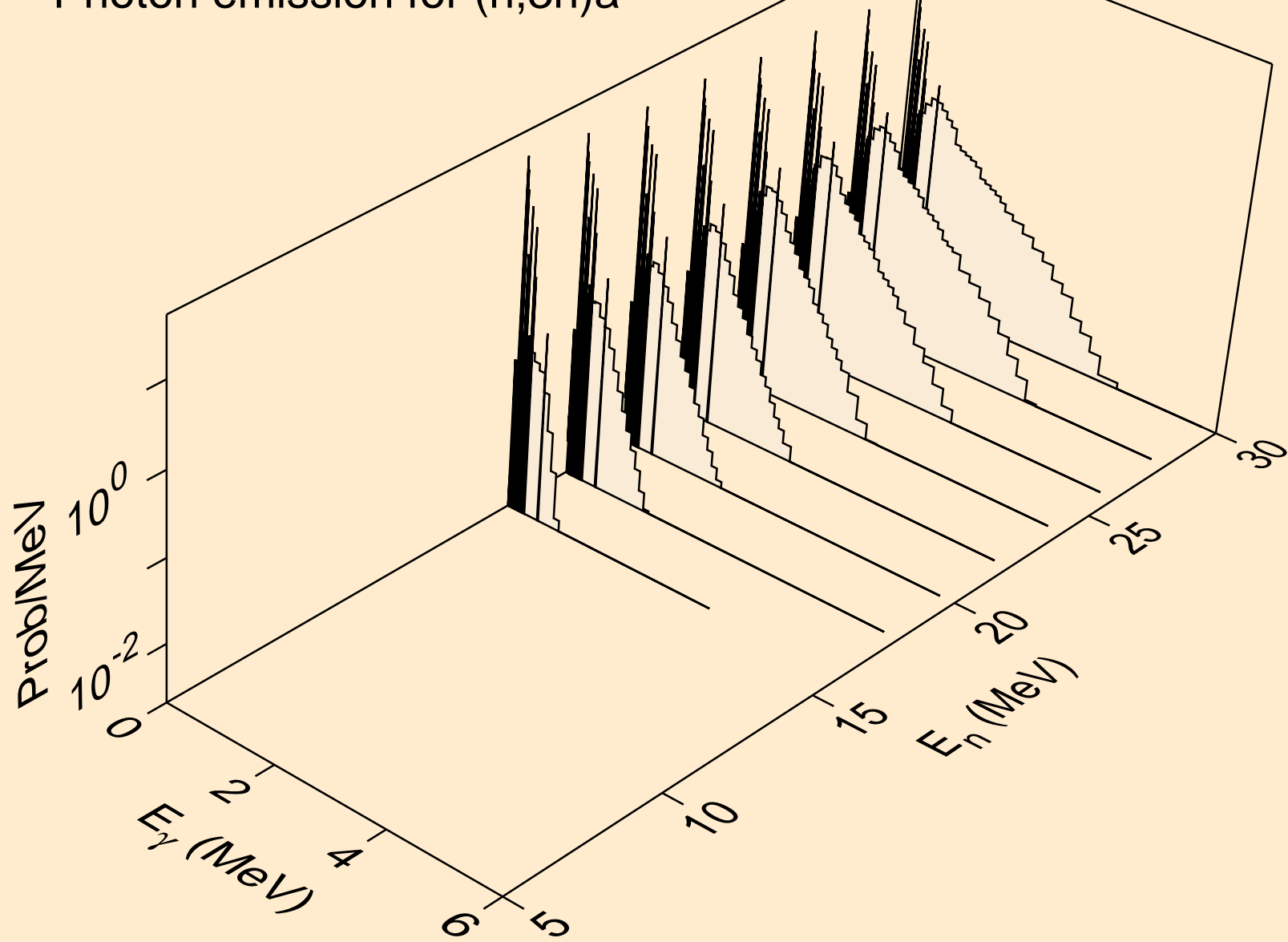
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

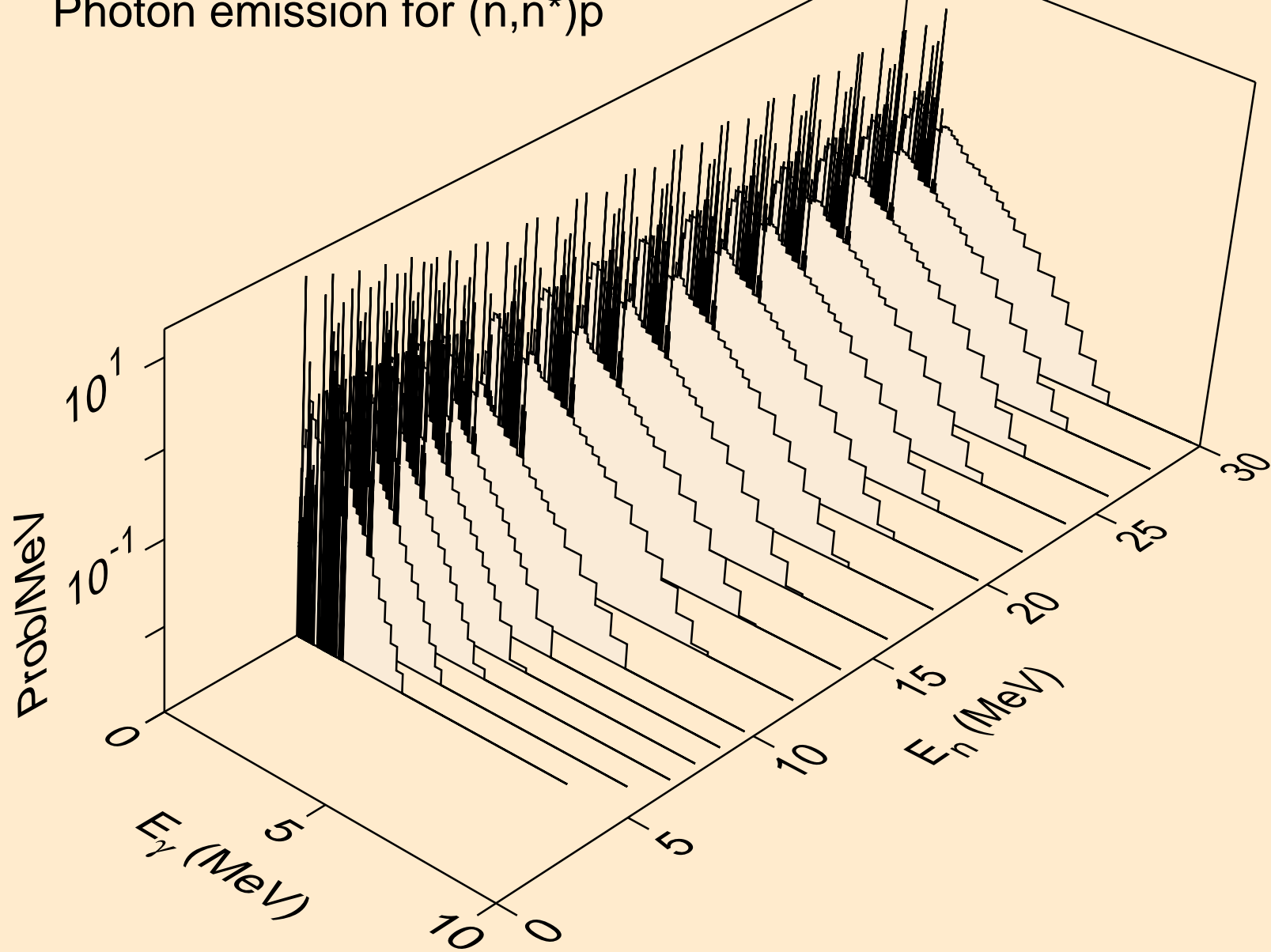


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Photon emission for (n,3n)a

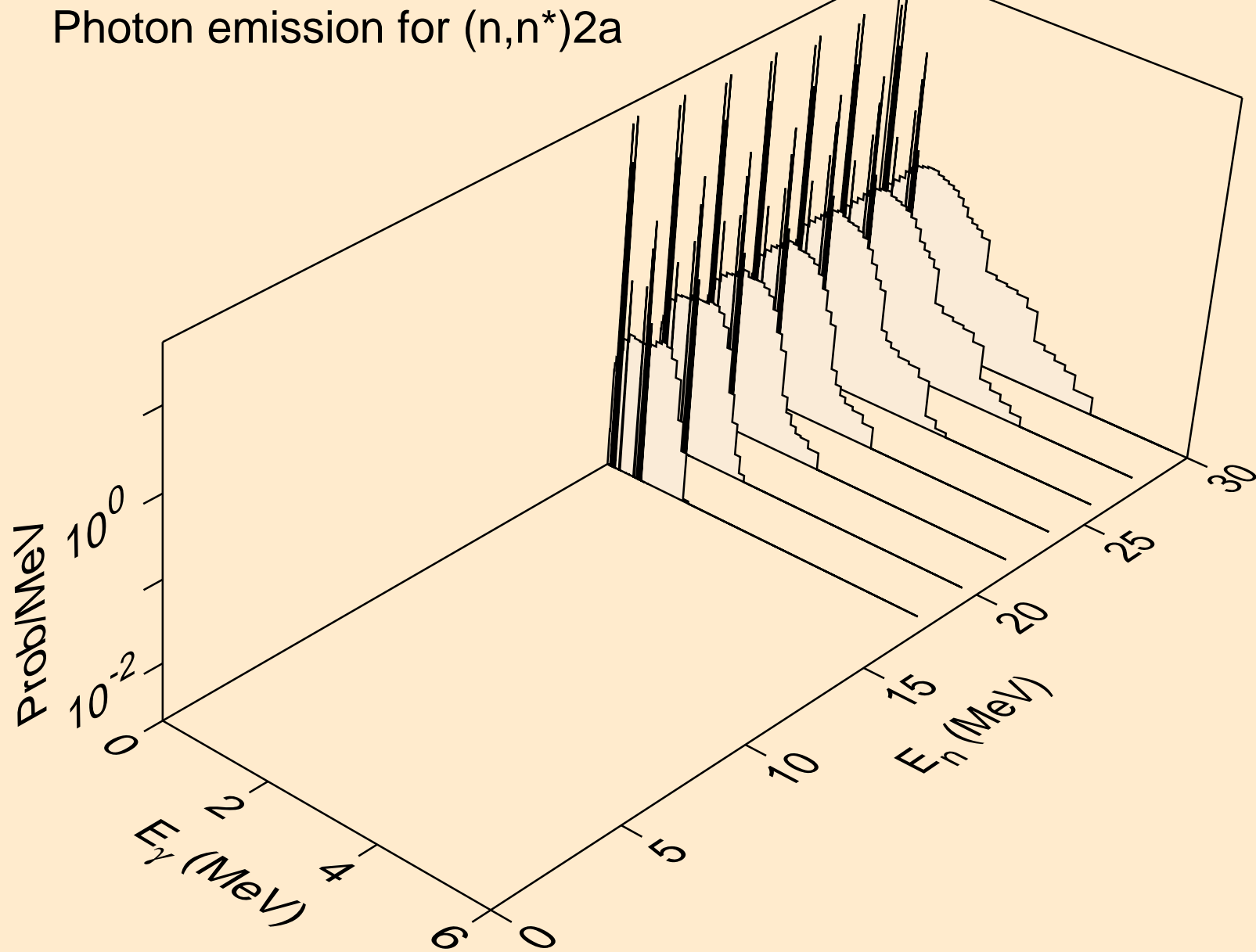




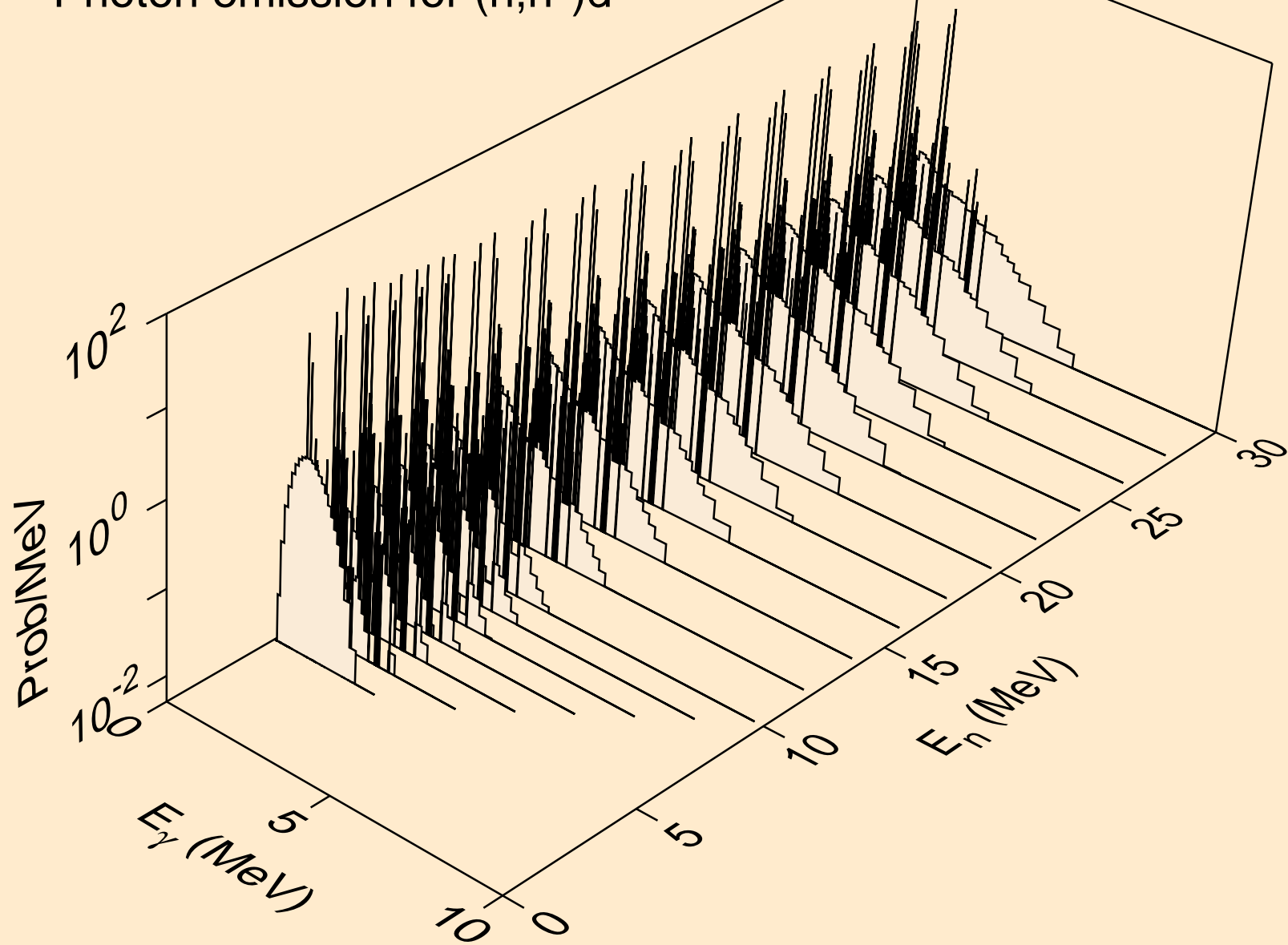
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Photon emission for (n,n\*)p



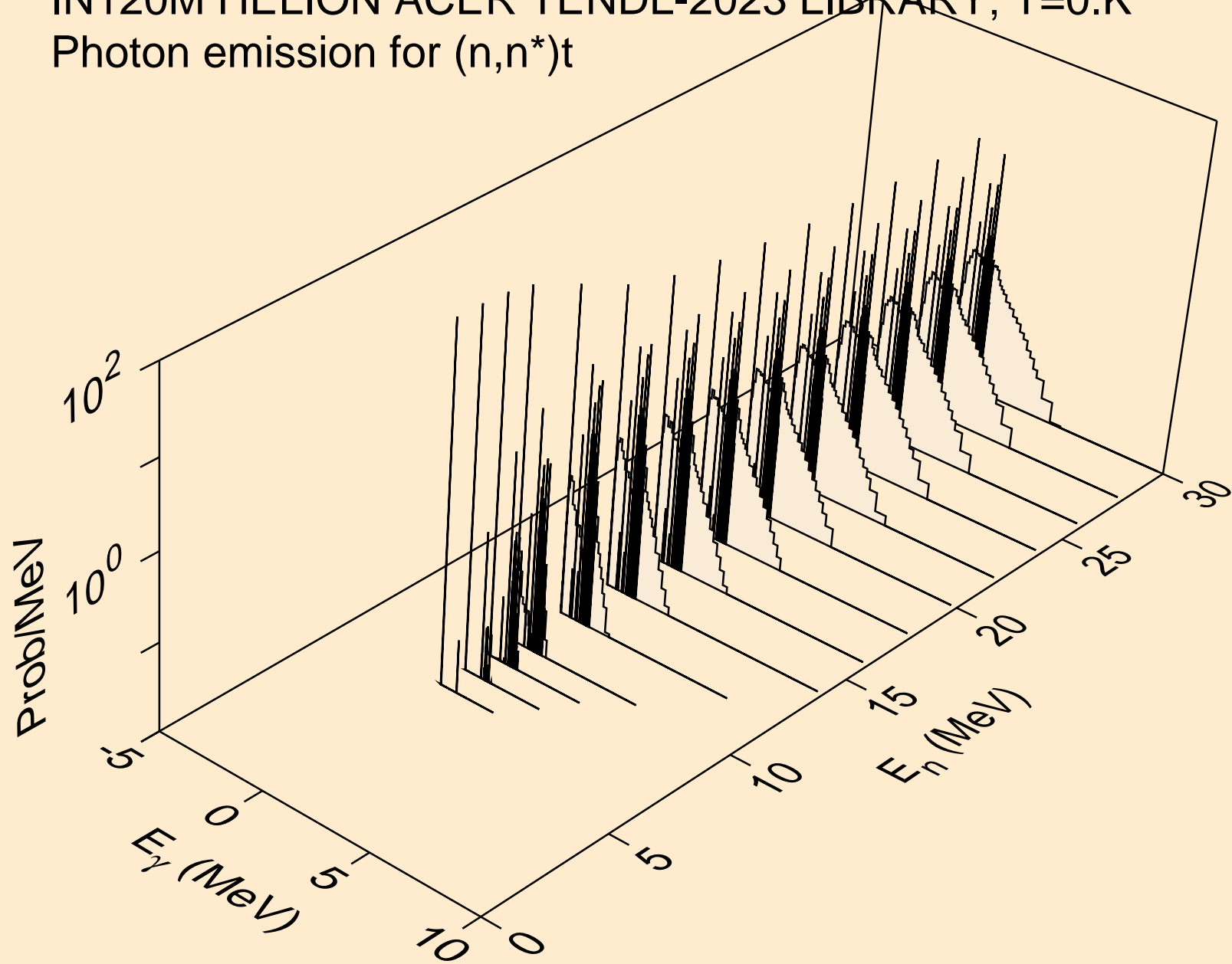
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Photon emission for (n,n\*)2a



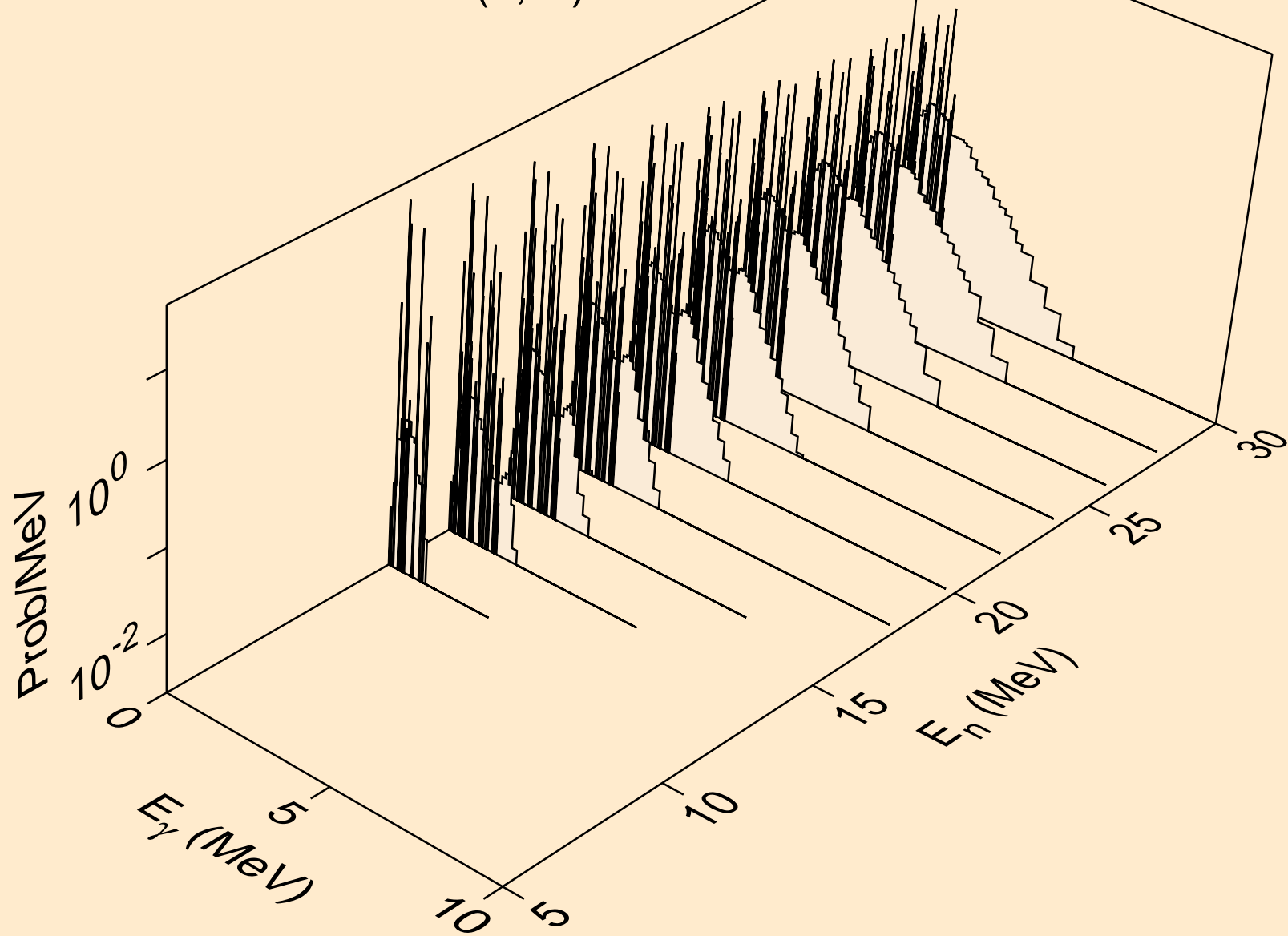
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



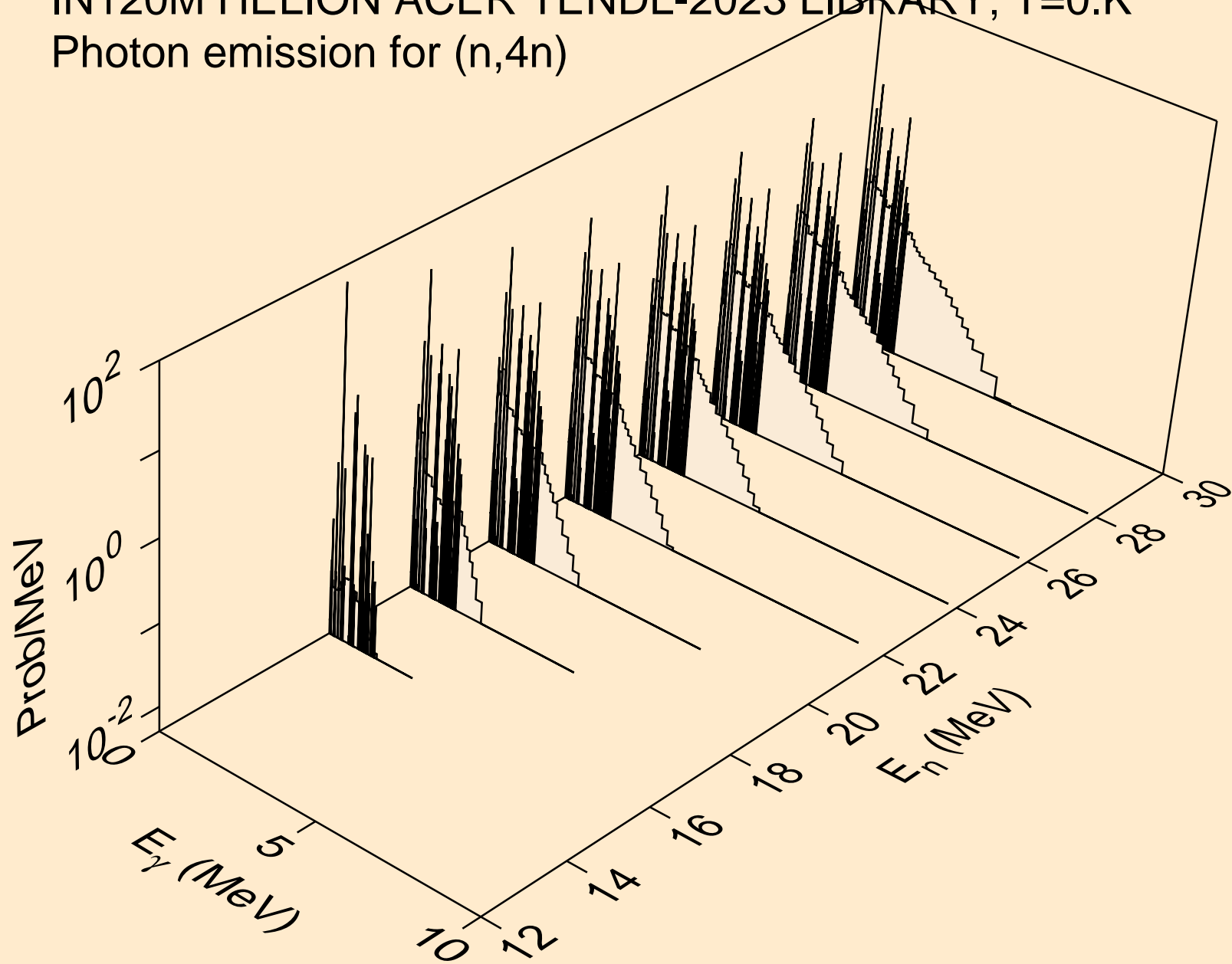
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



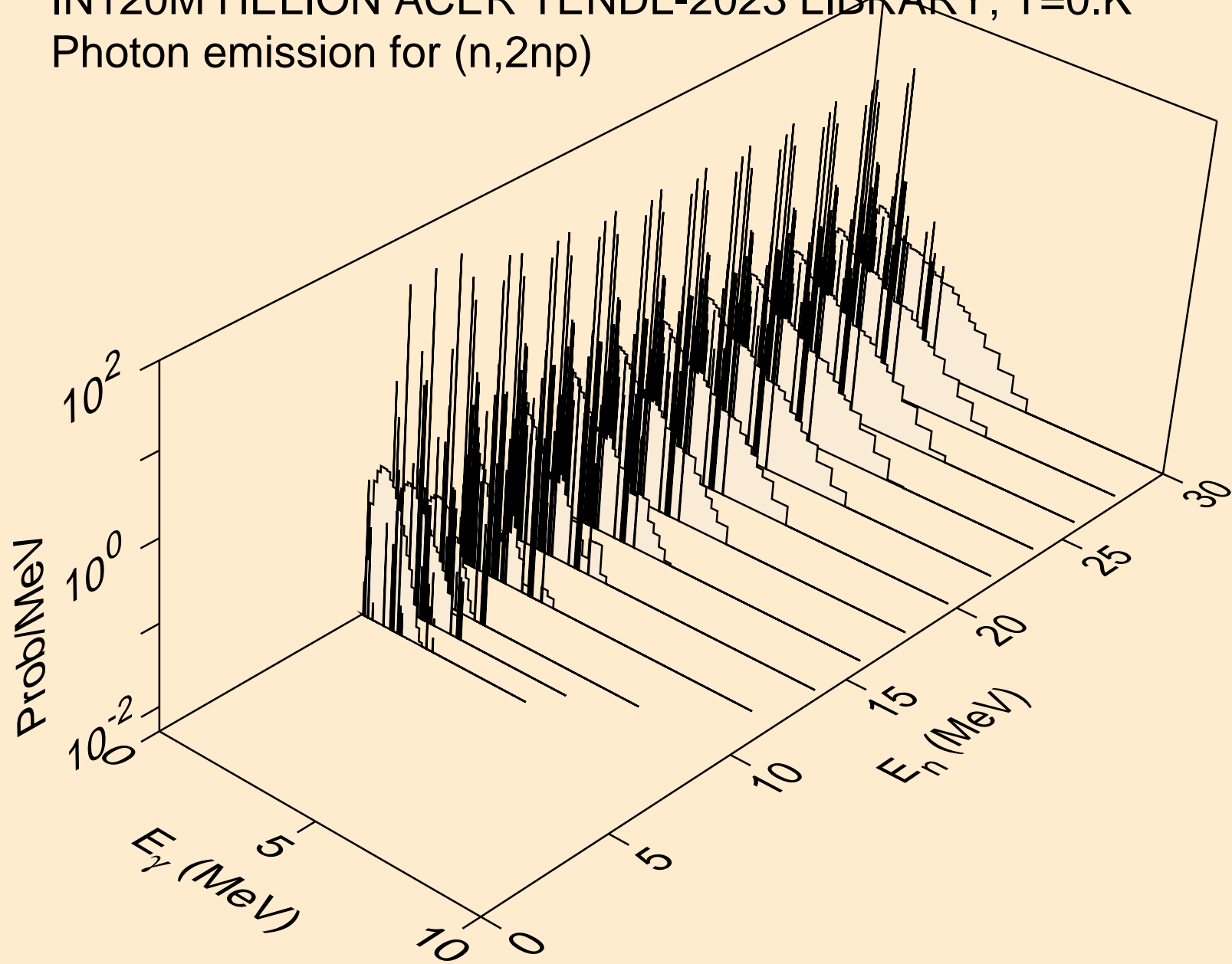
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Photon emission for (n,n\*)he3



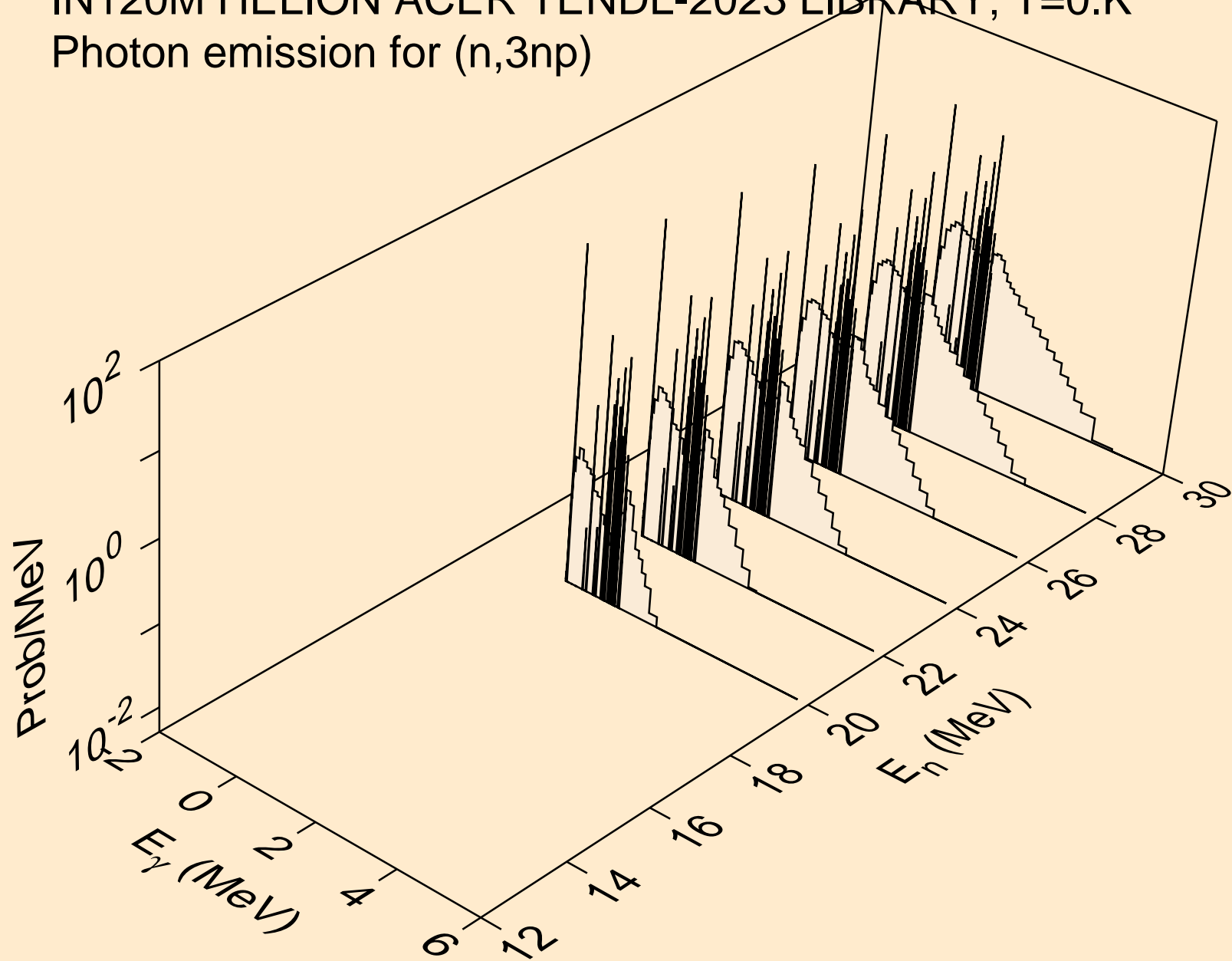
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

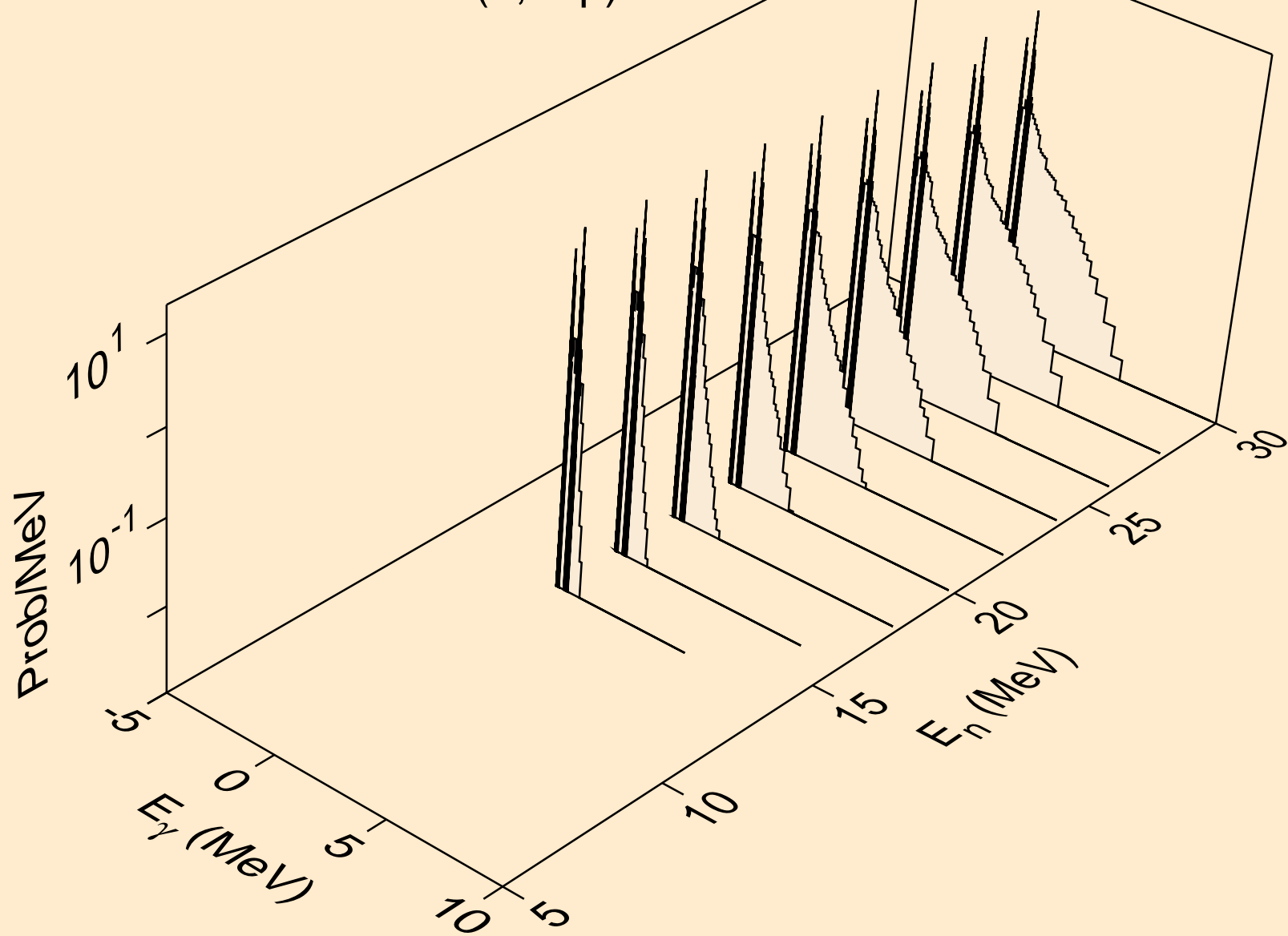


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Photon emission for (n,3np)

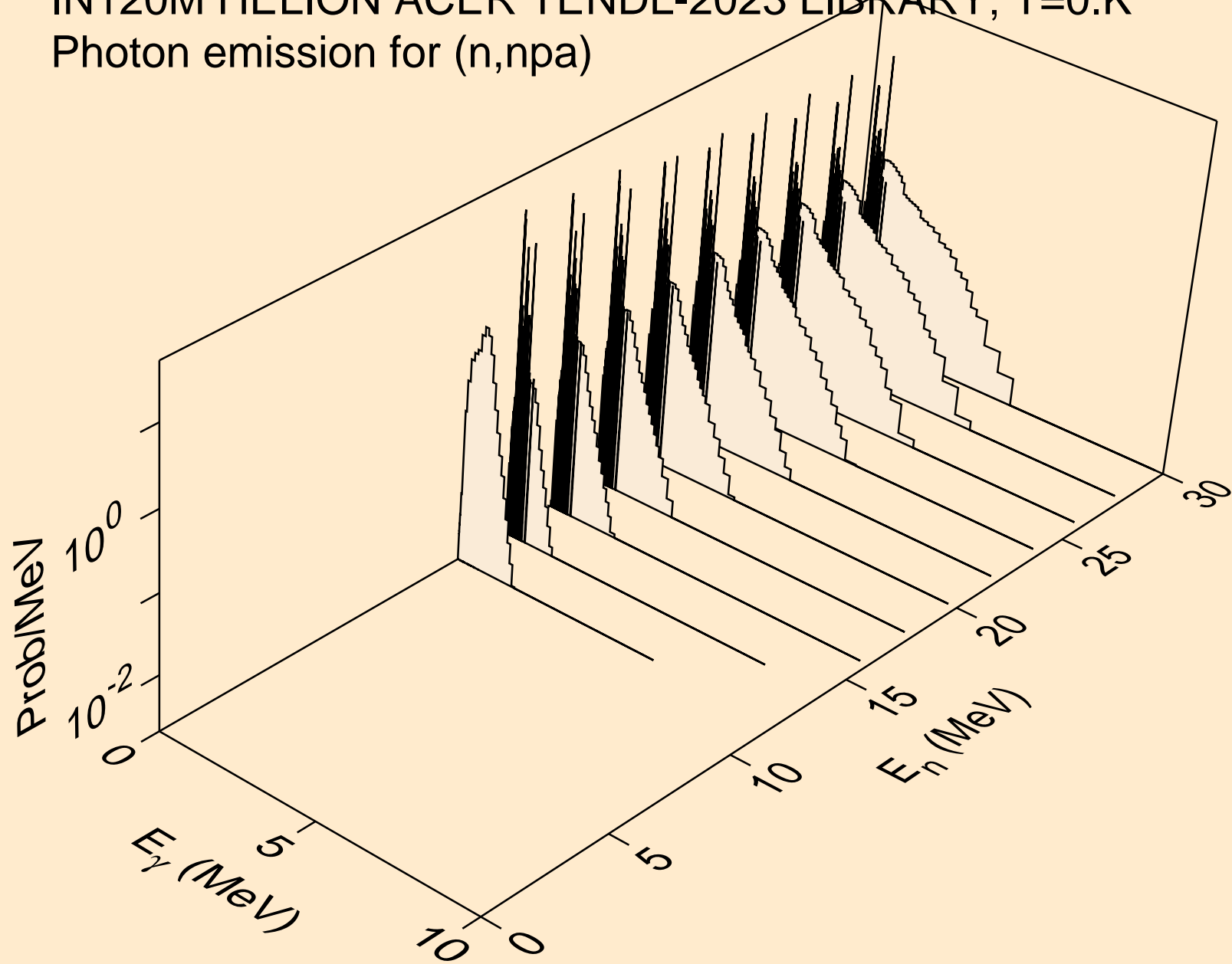




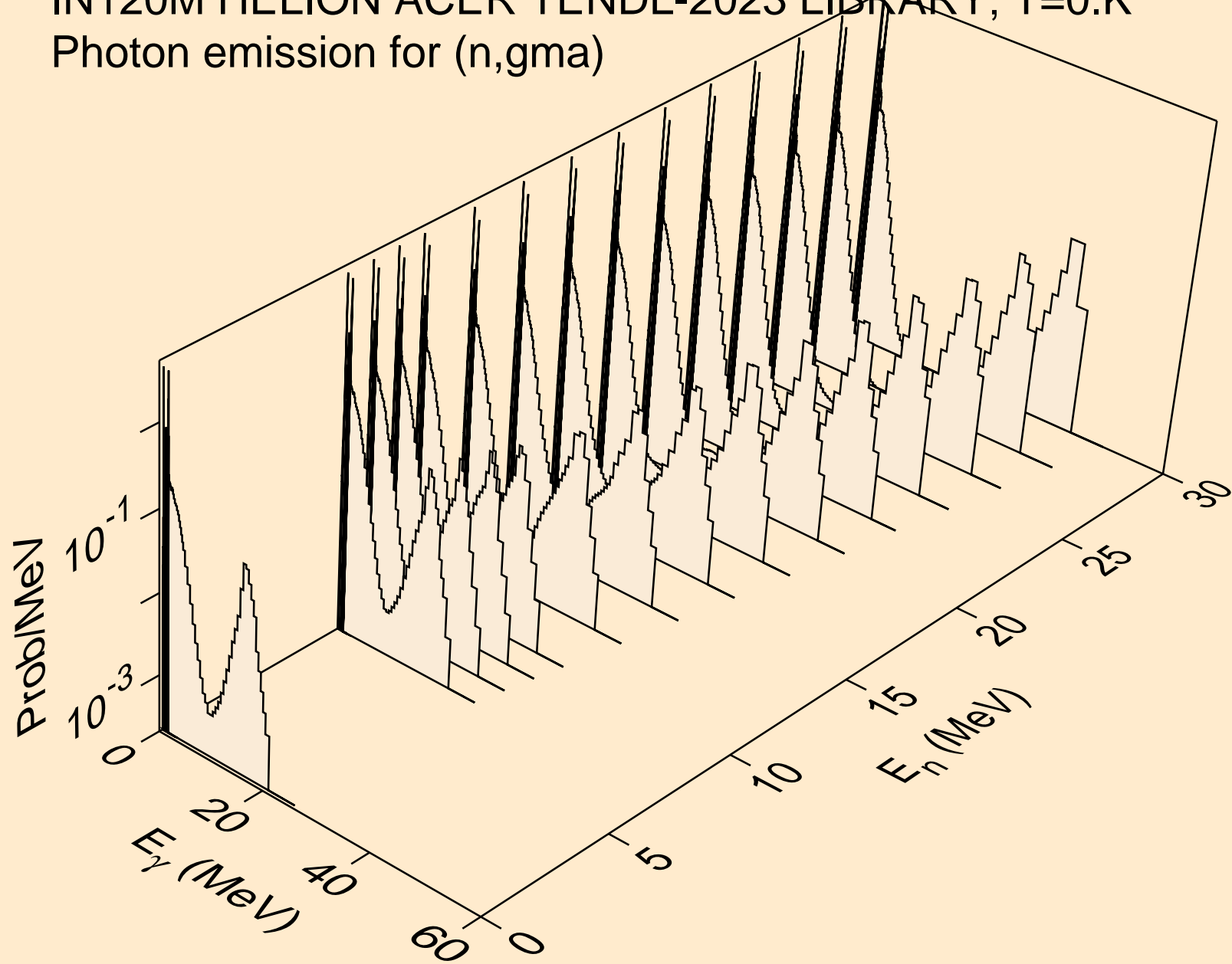
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Photon emission for (n,n2p)



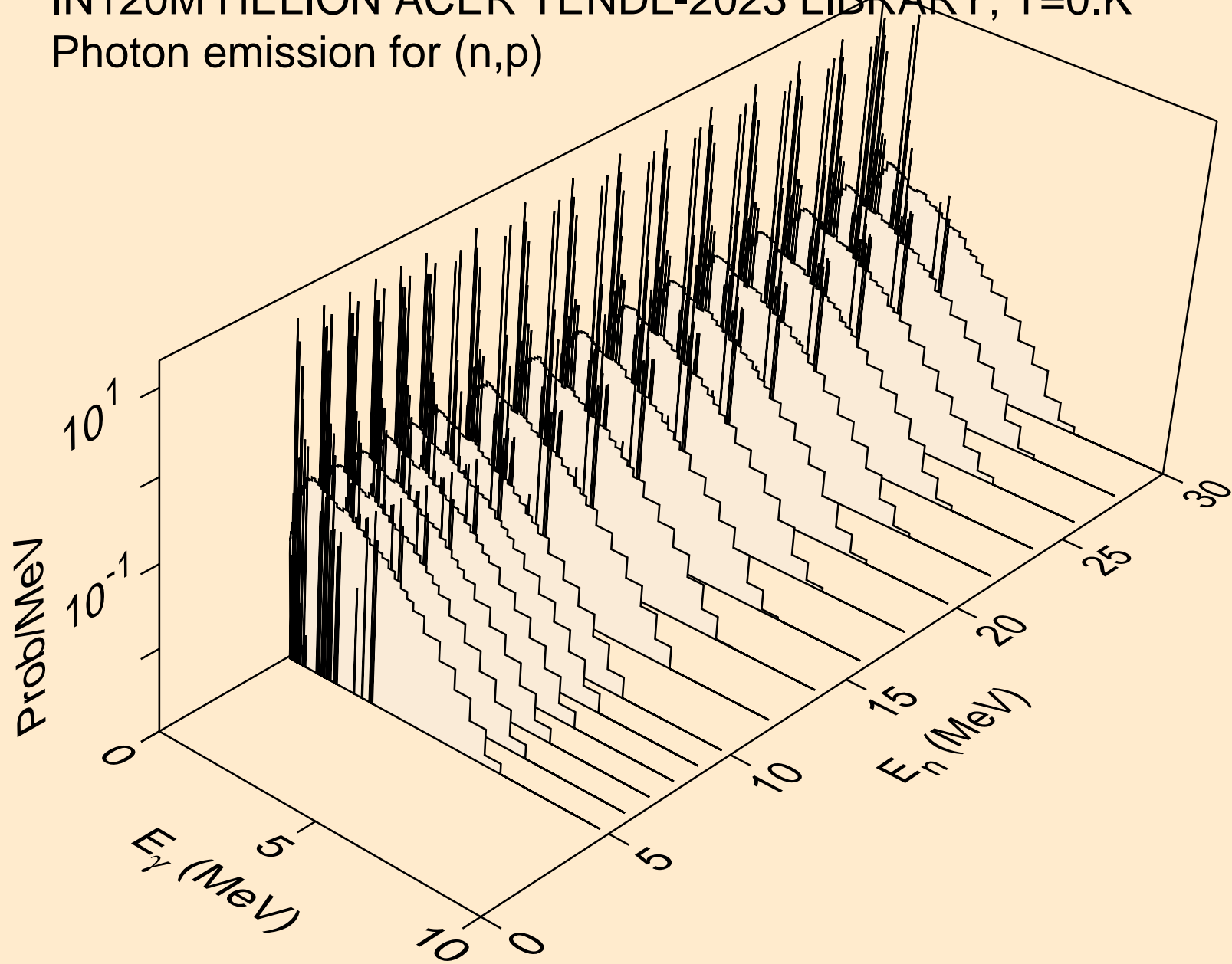
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Photon emission for (n,npa)



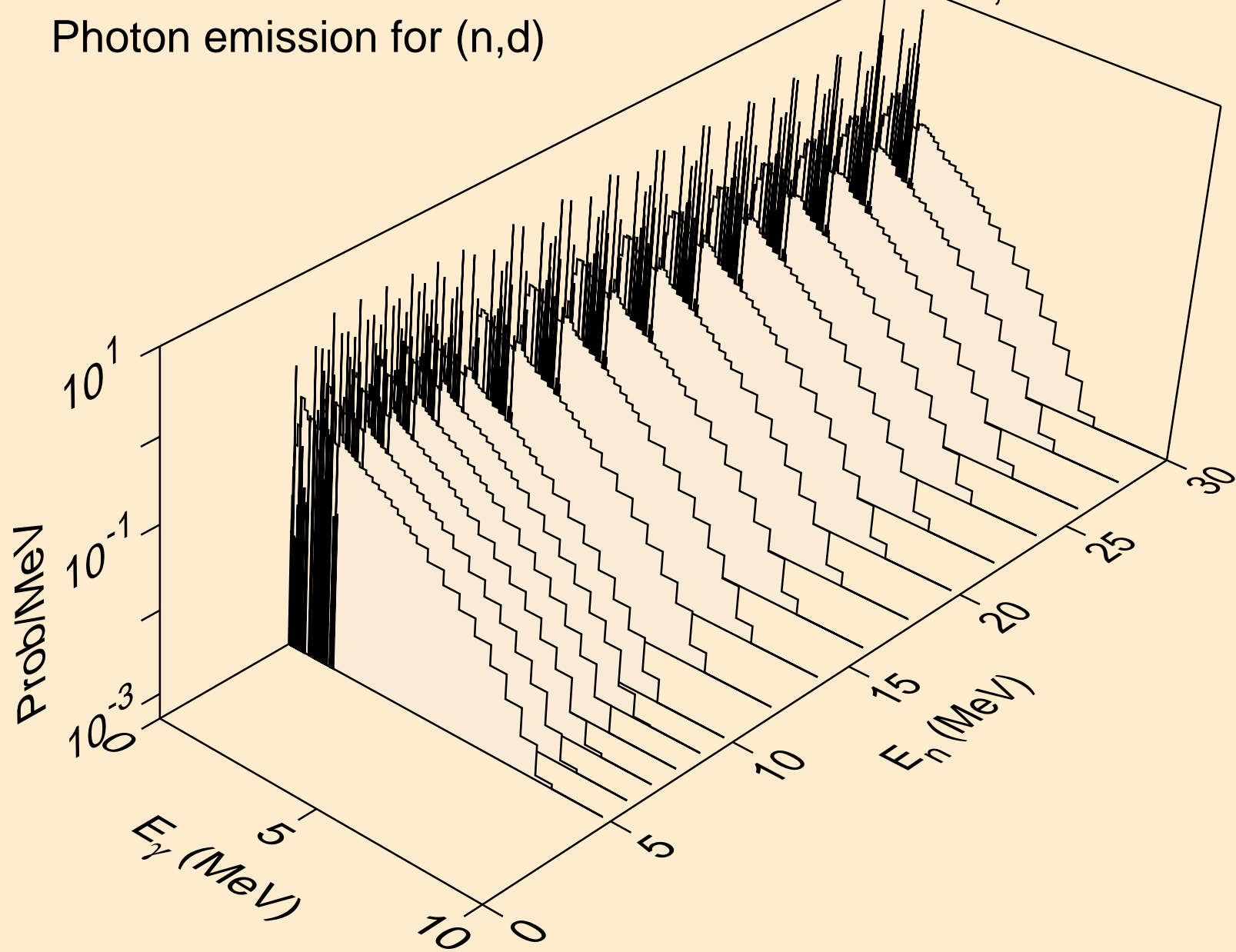
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Photon emission for (n,gma)



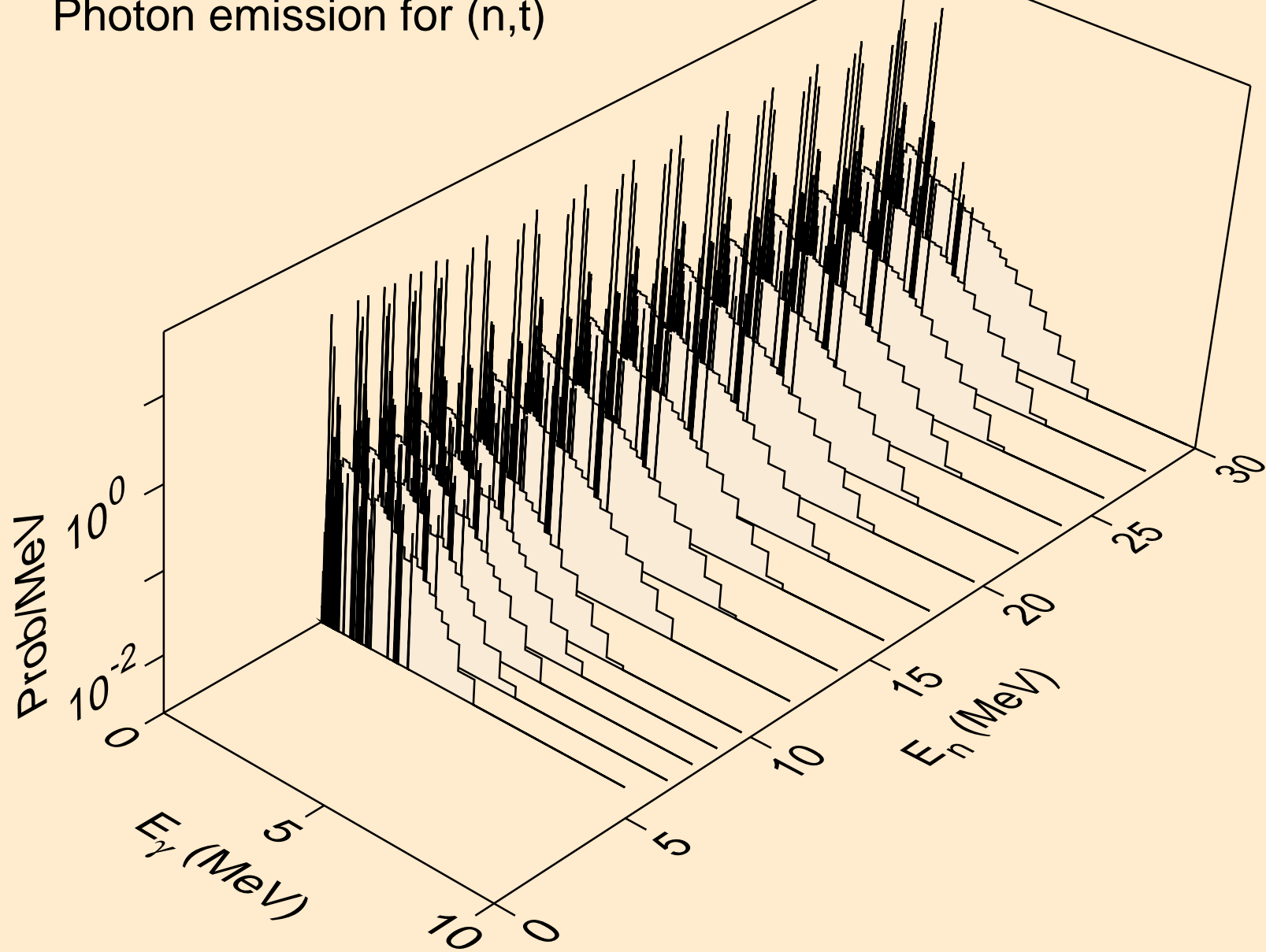
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Photon emission for (n,p)



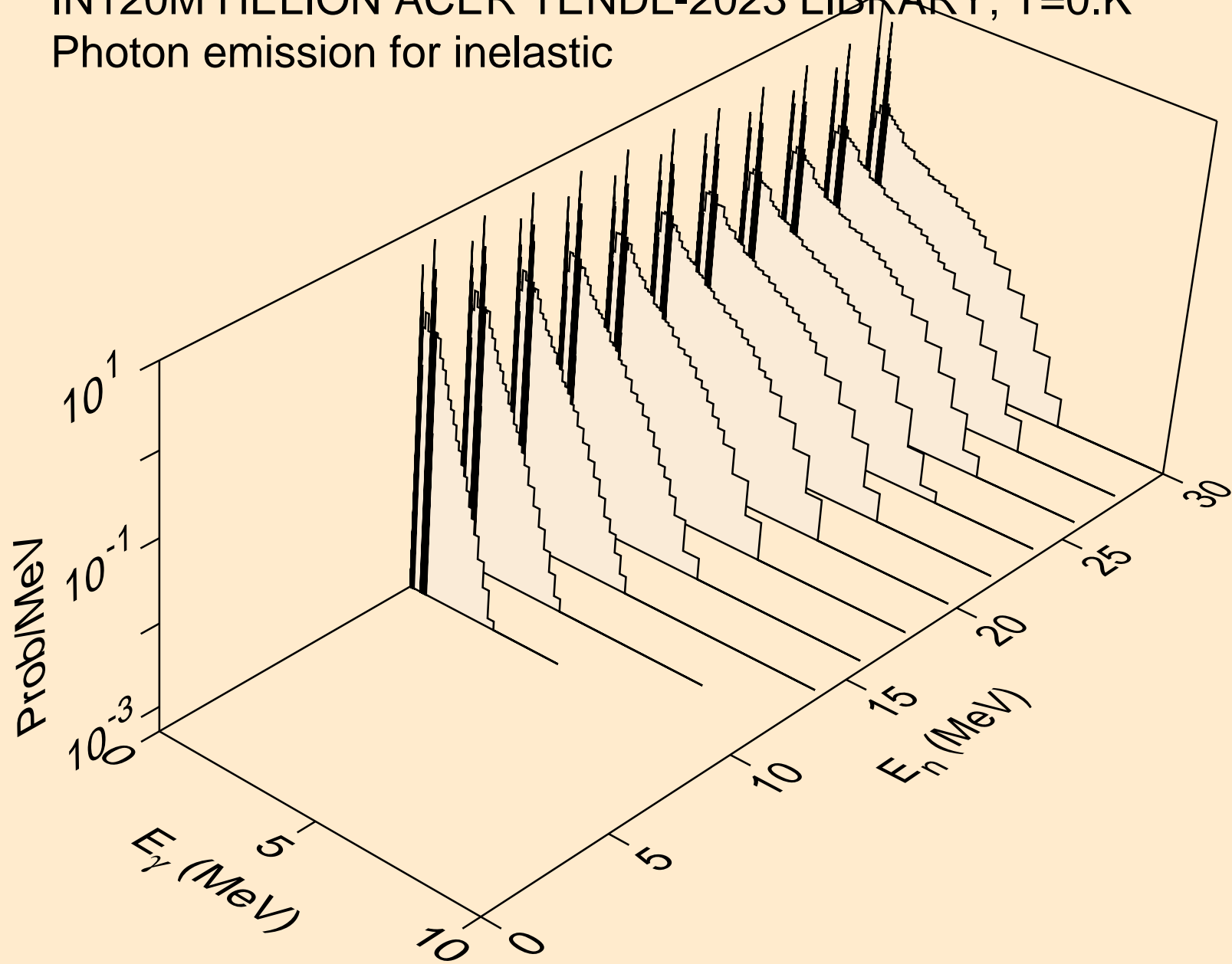
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Photon emission for (n,d)



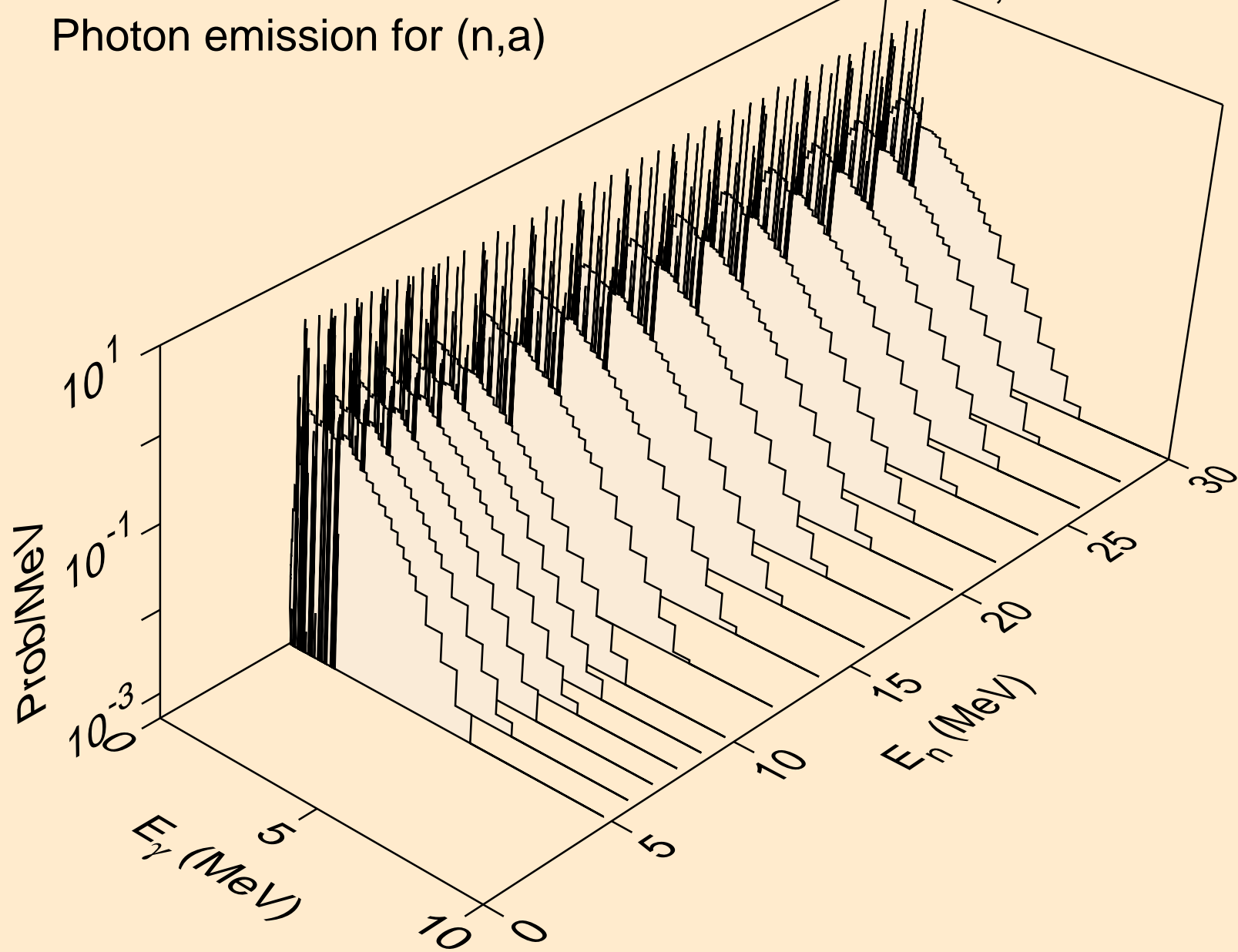
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

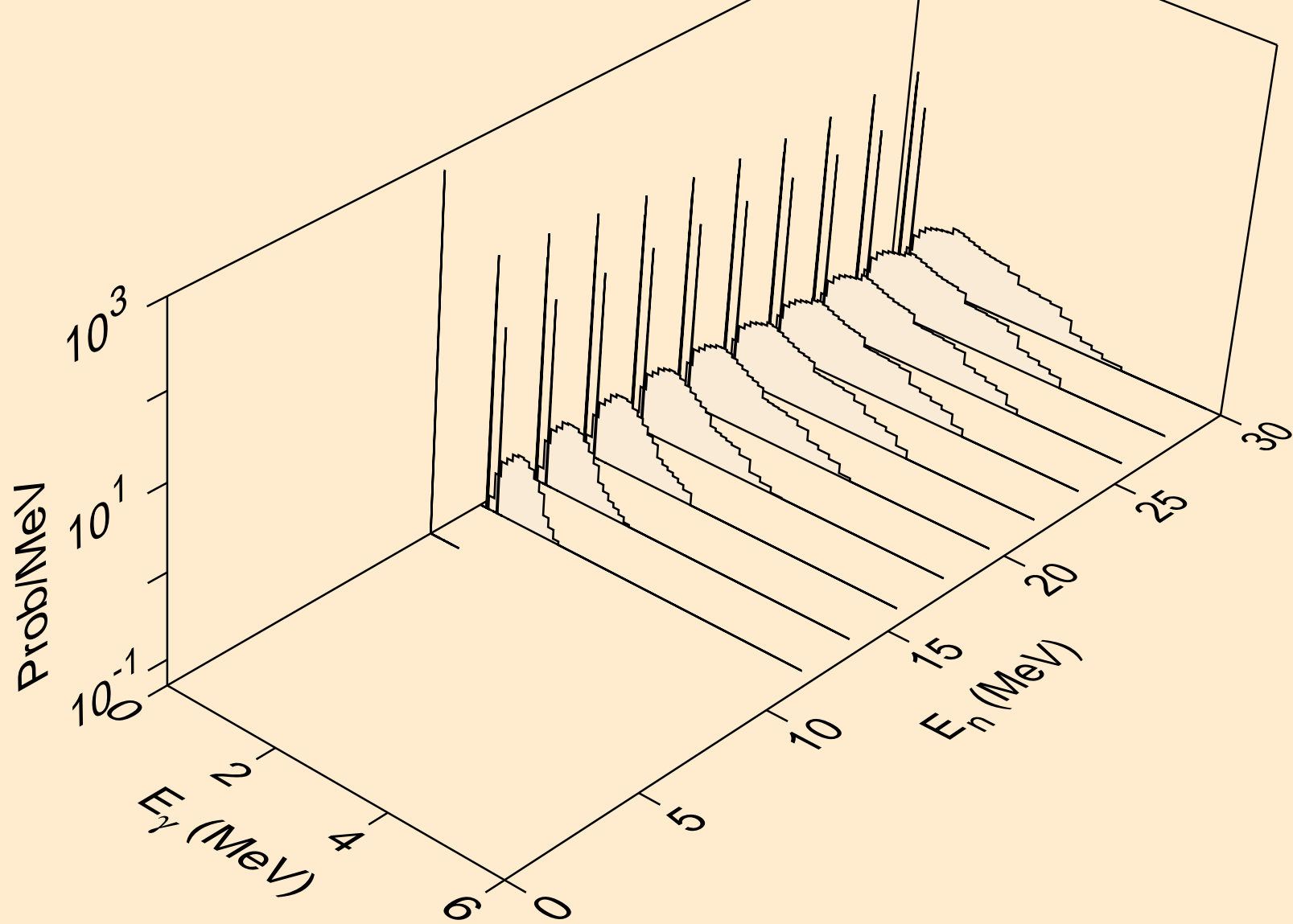


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Photon emission for (n,a)

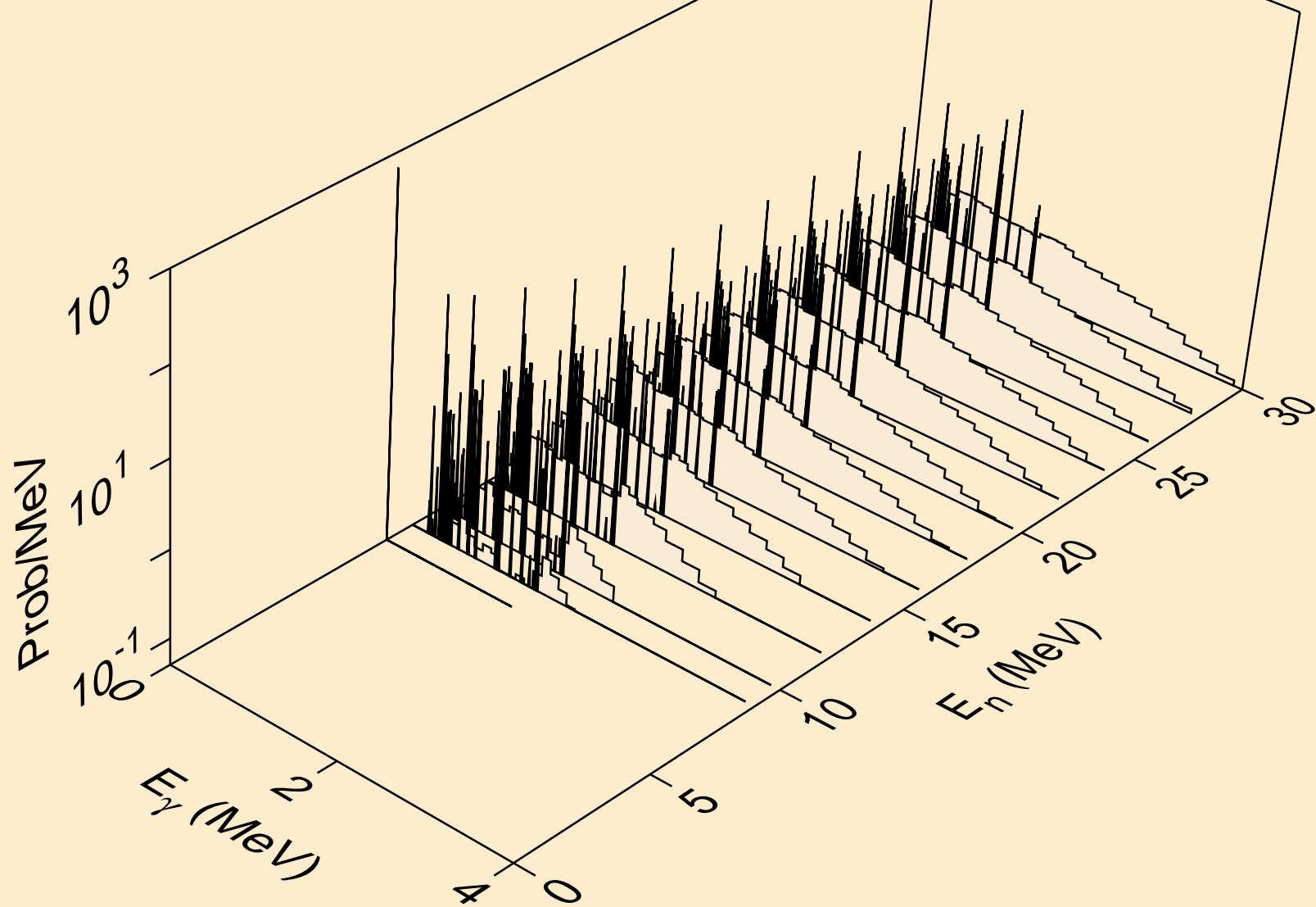




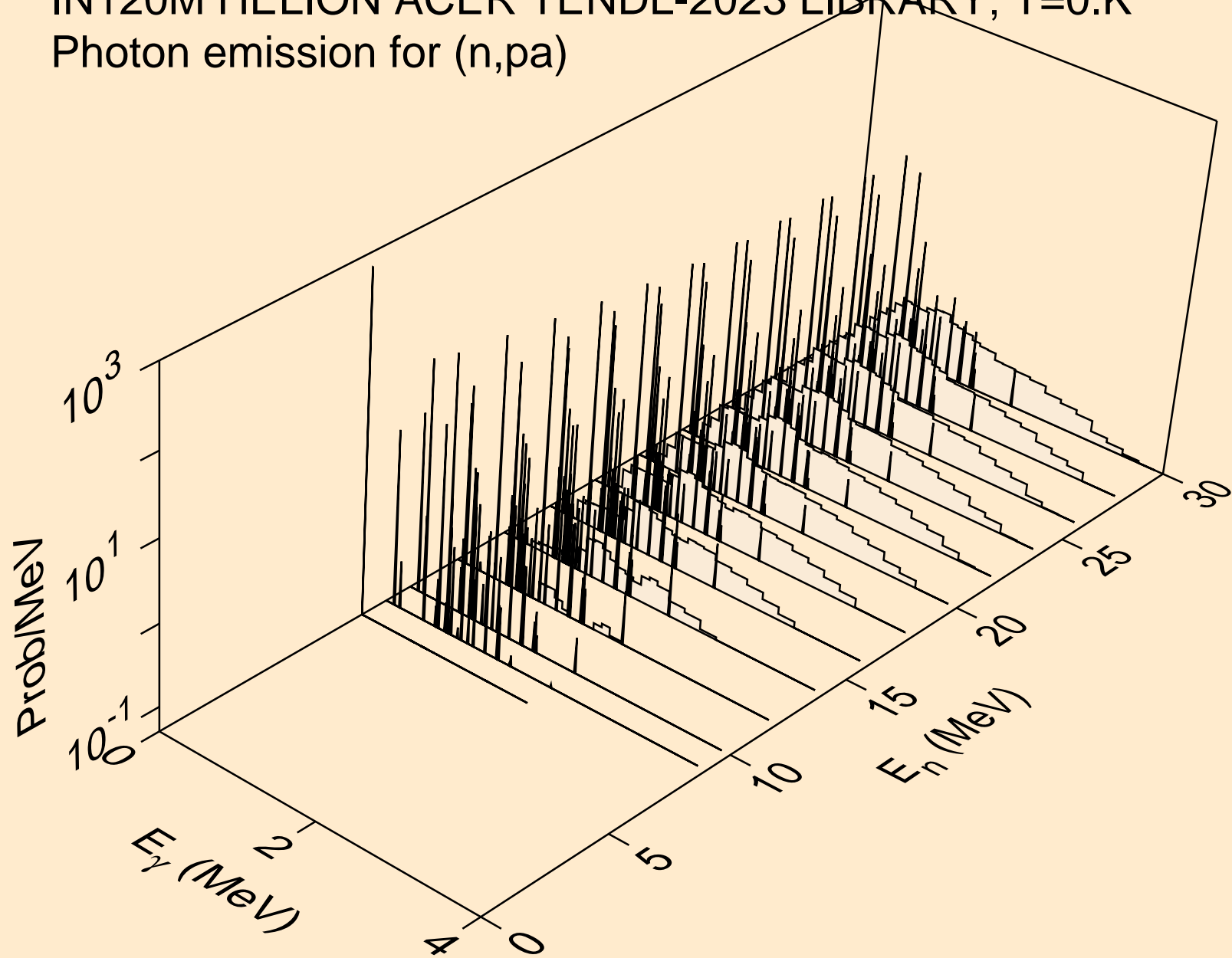
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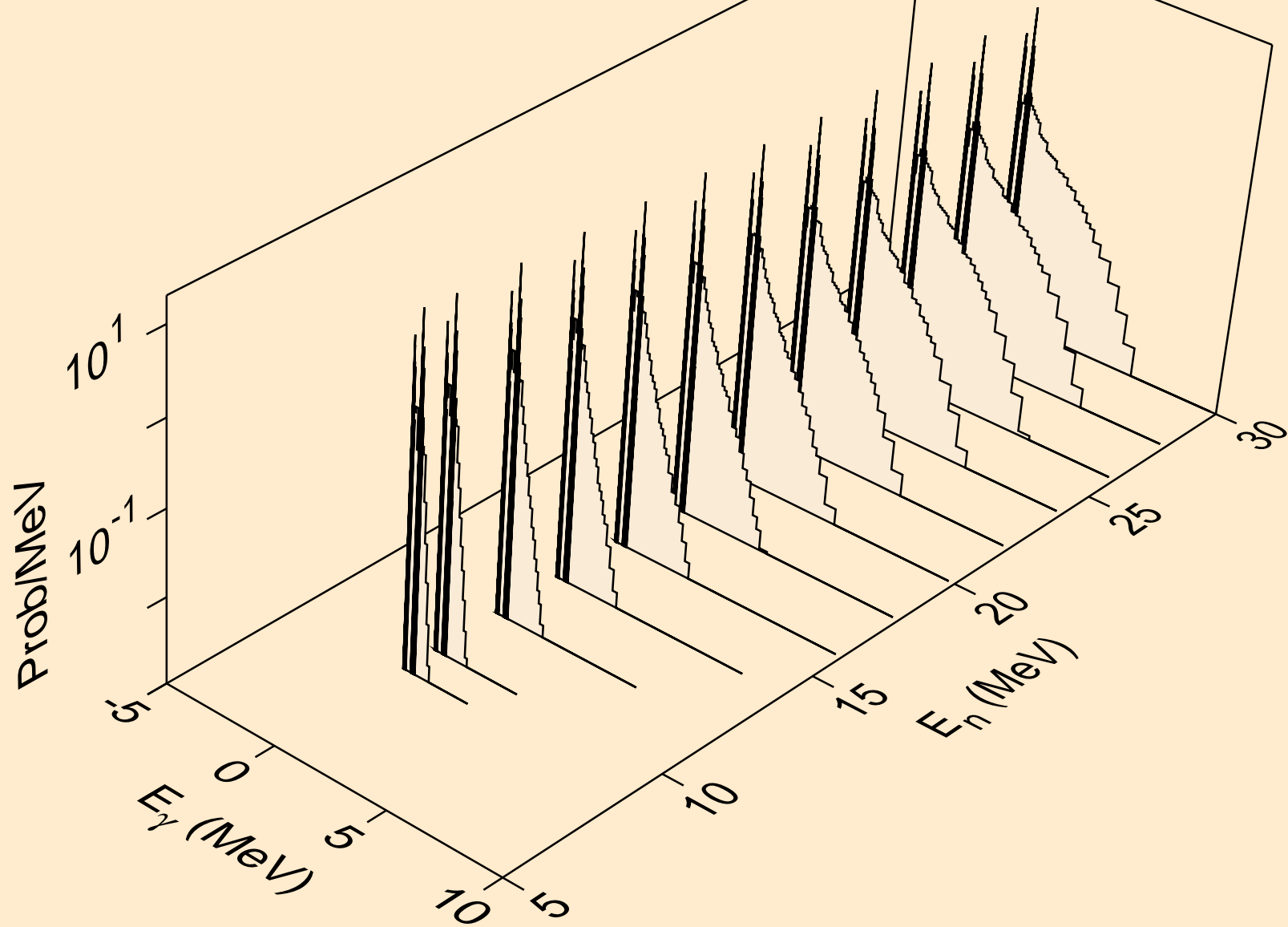
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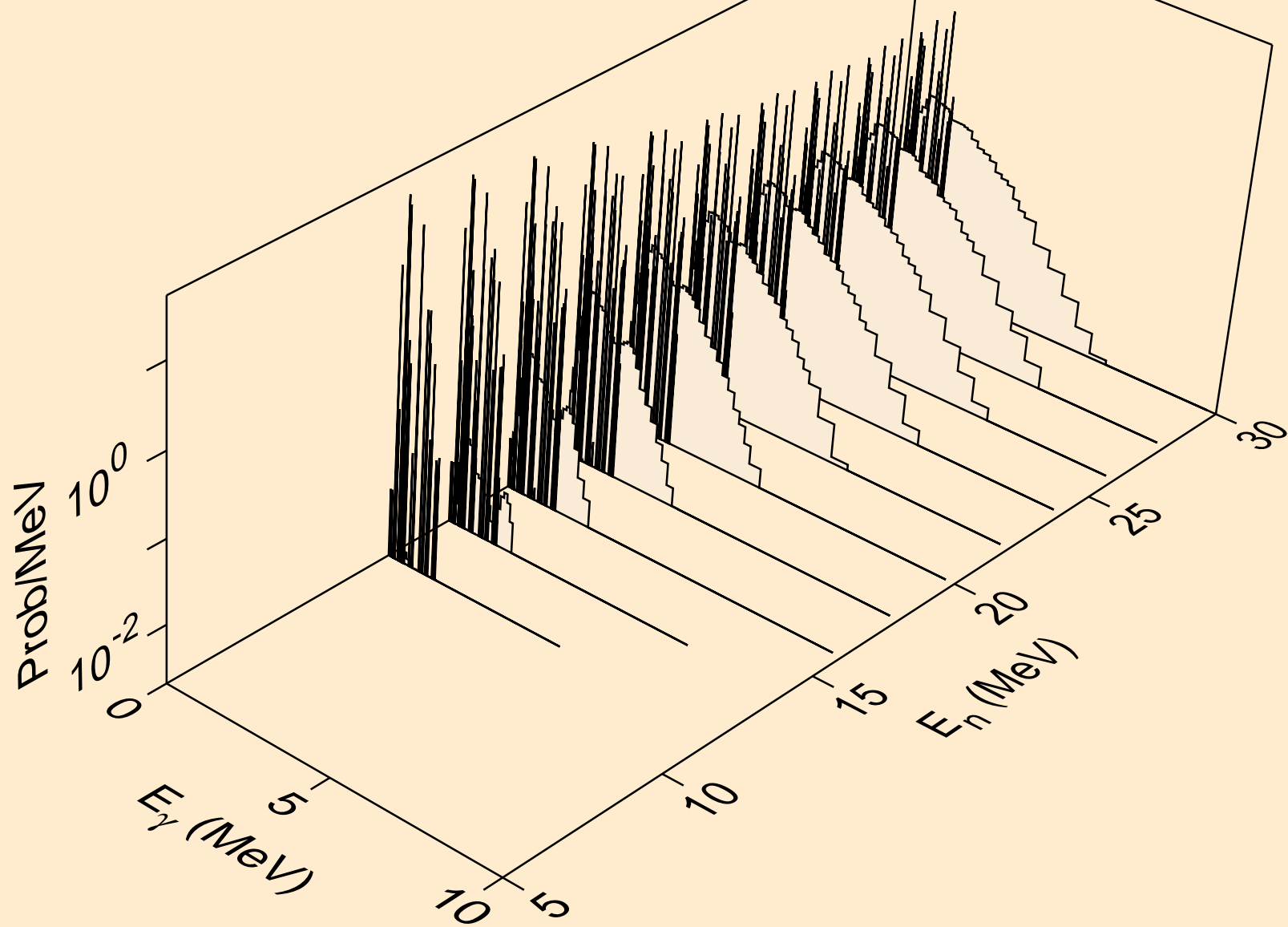
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Photon emission for (n,pa)



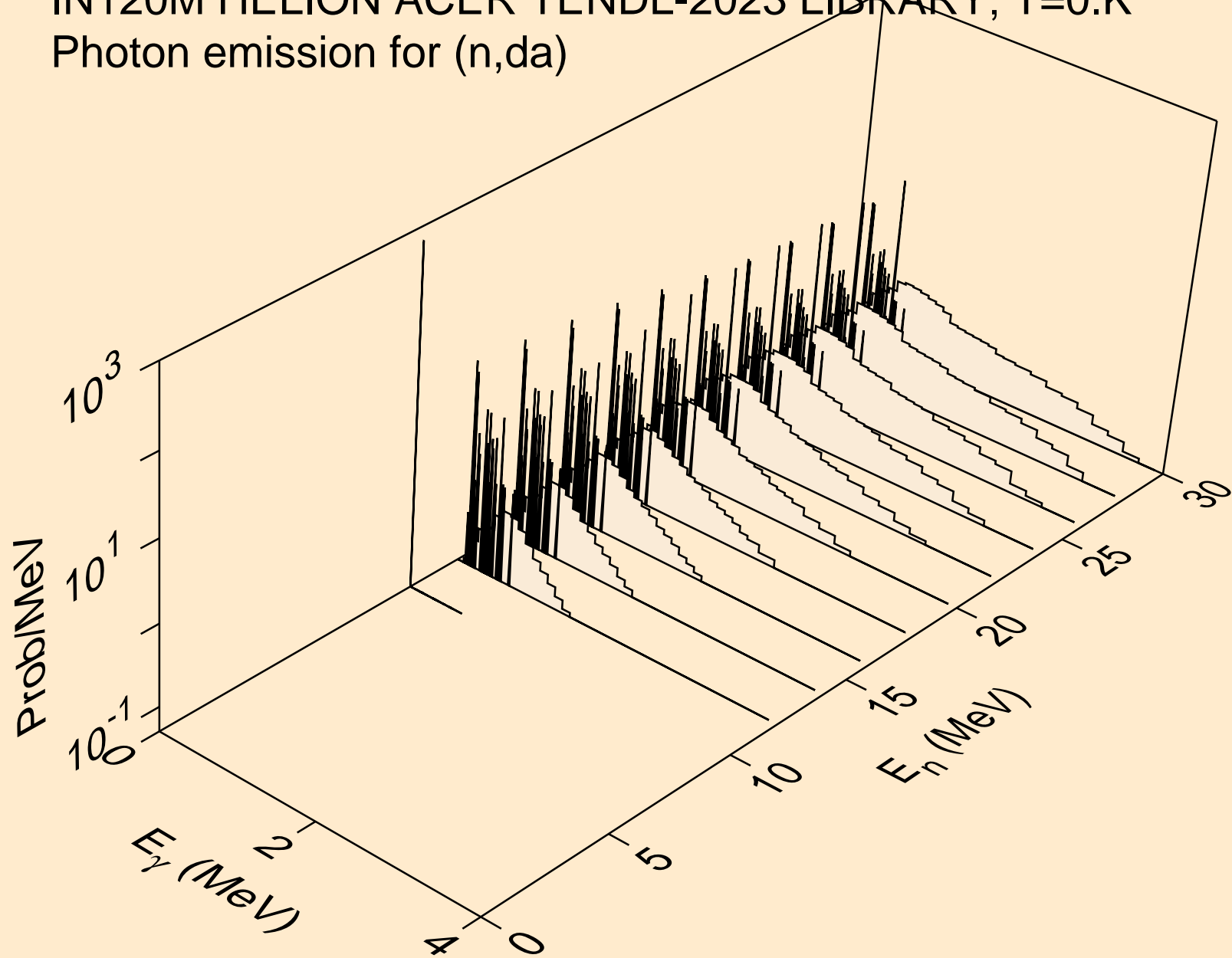
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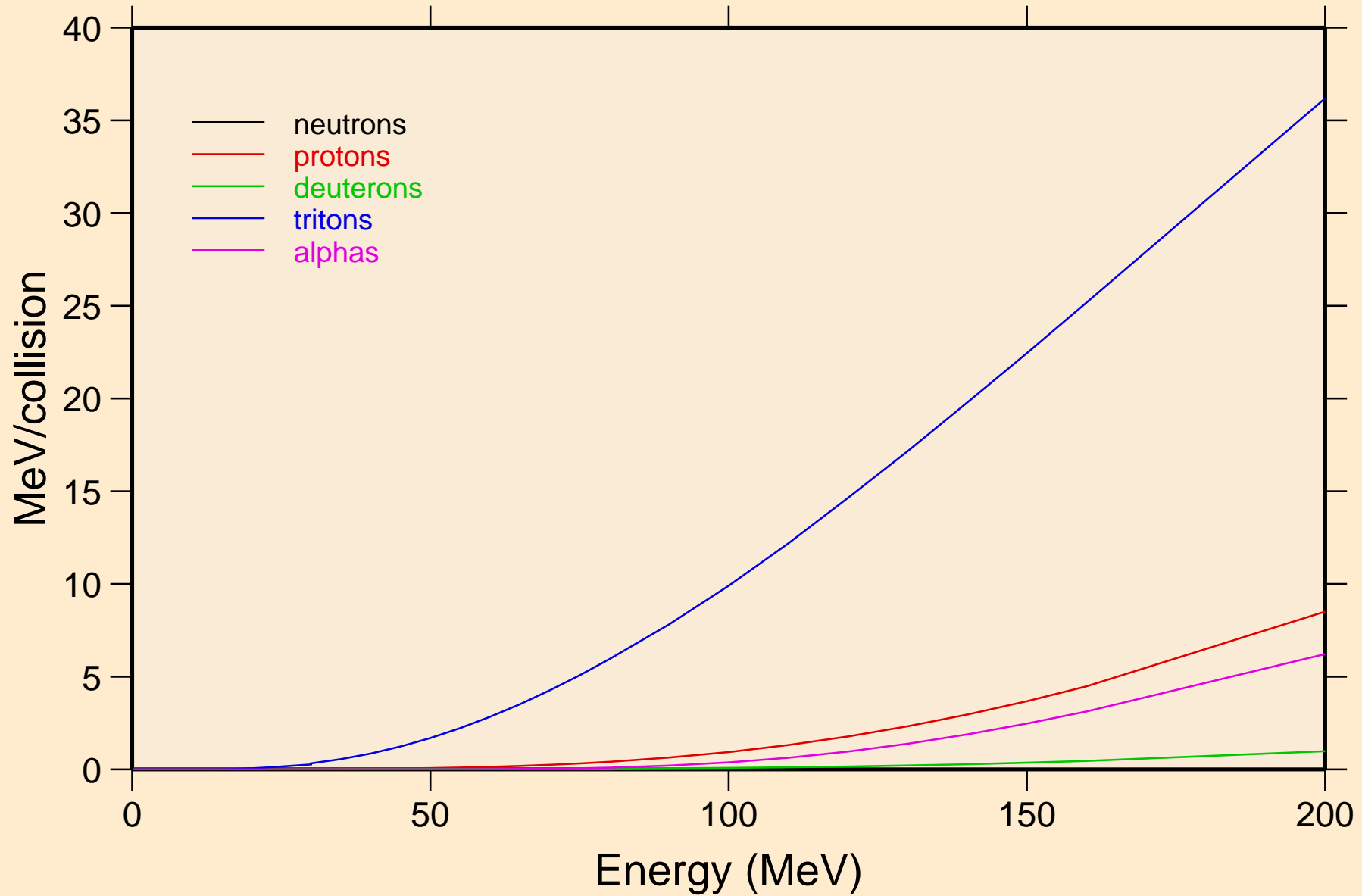
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Photon emission for (n,pt)



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

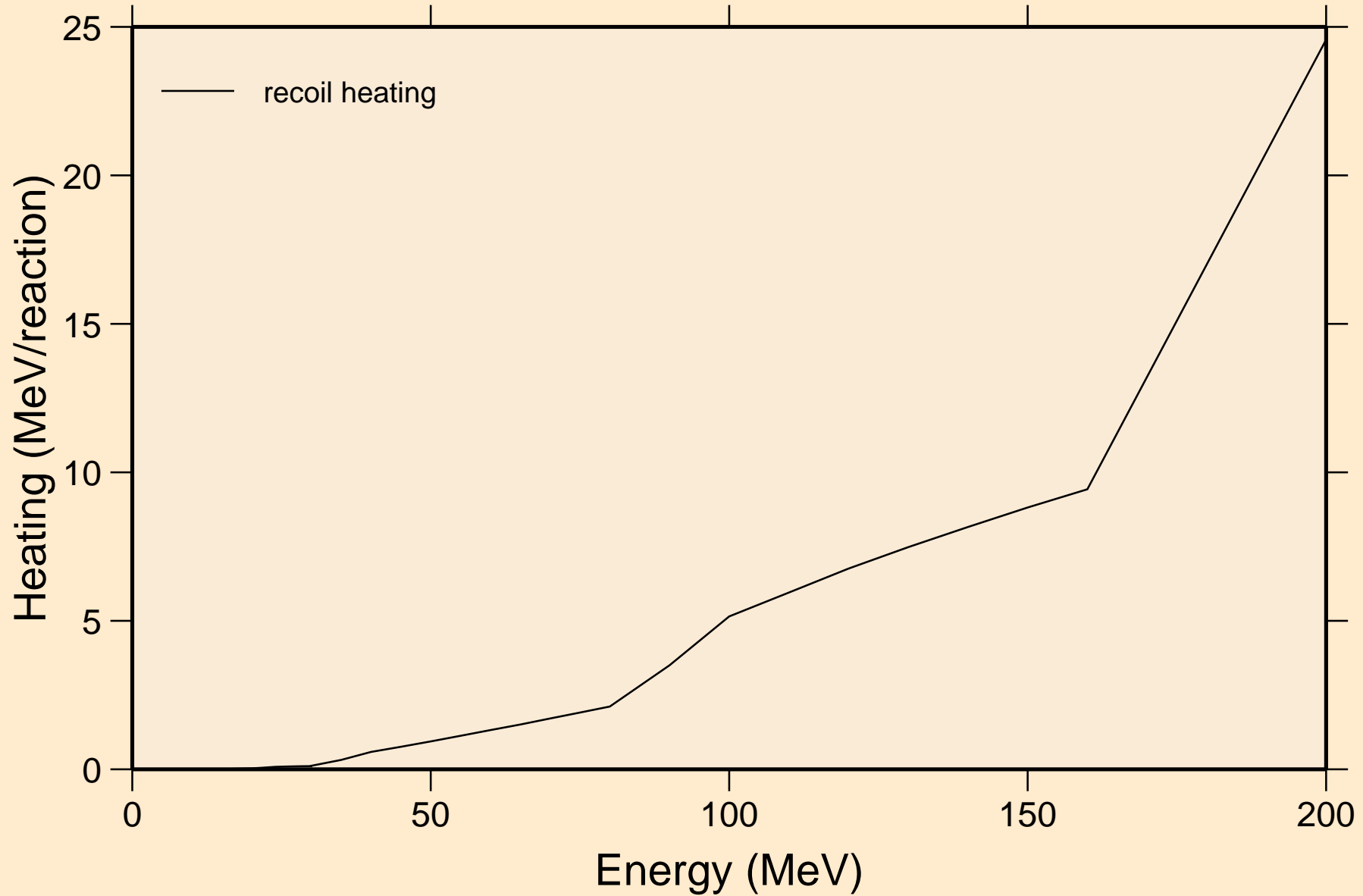


IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



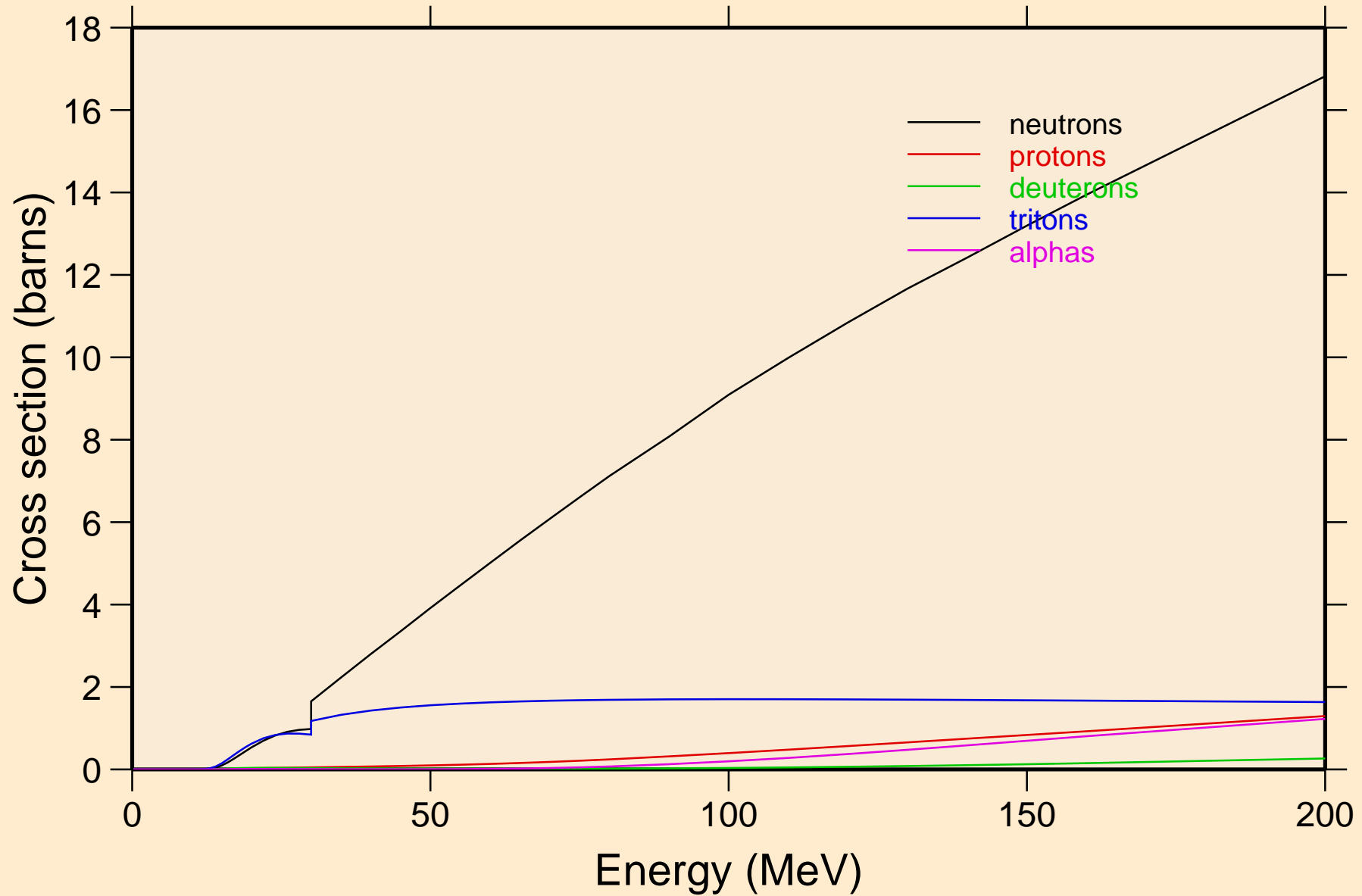
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Recoil Heating

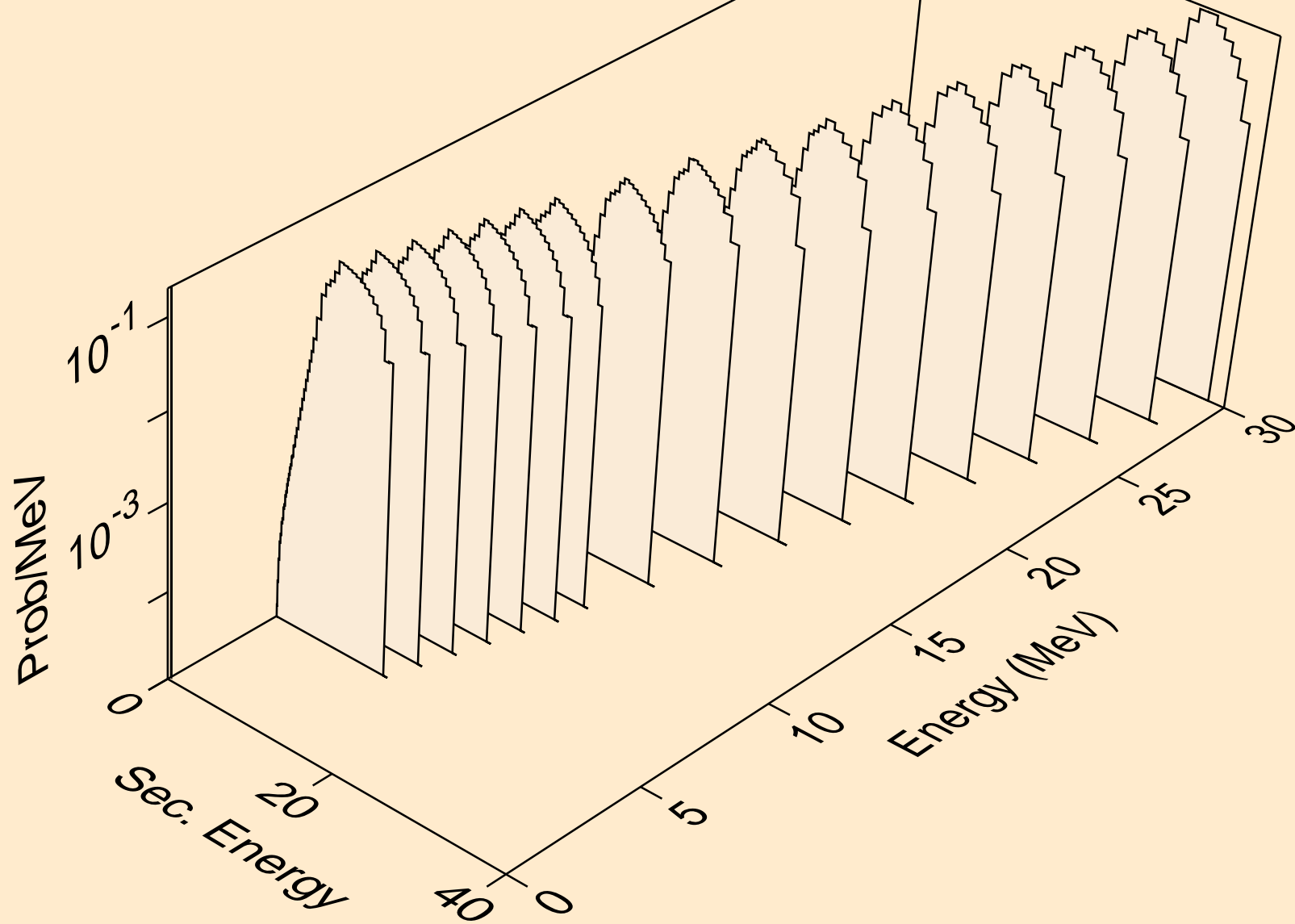




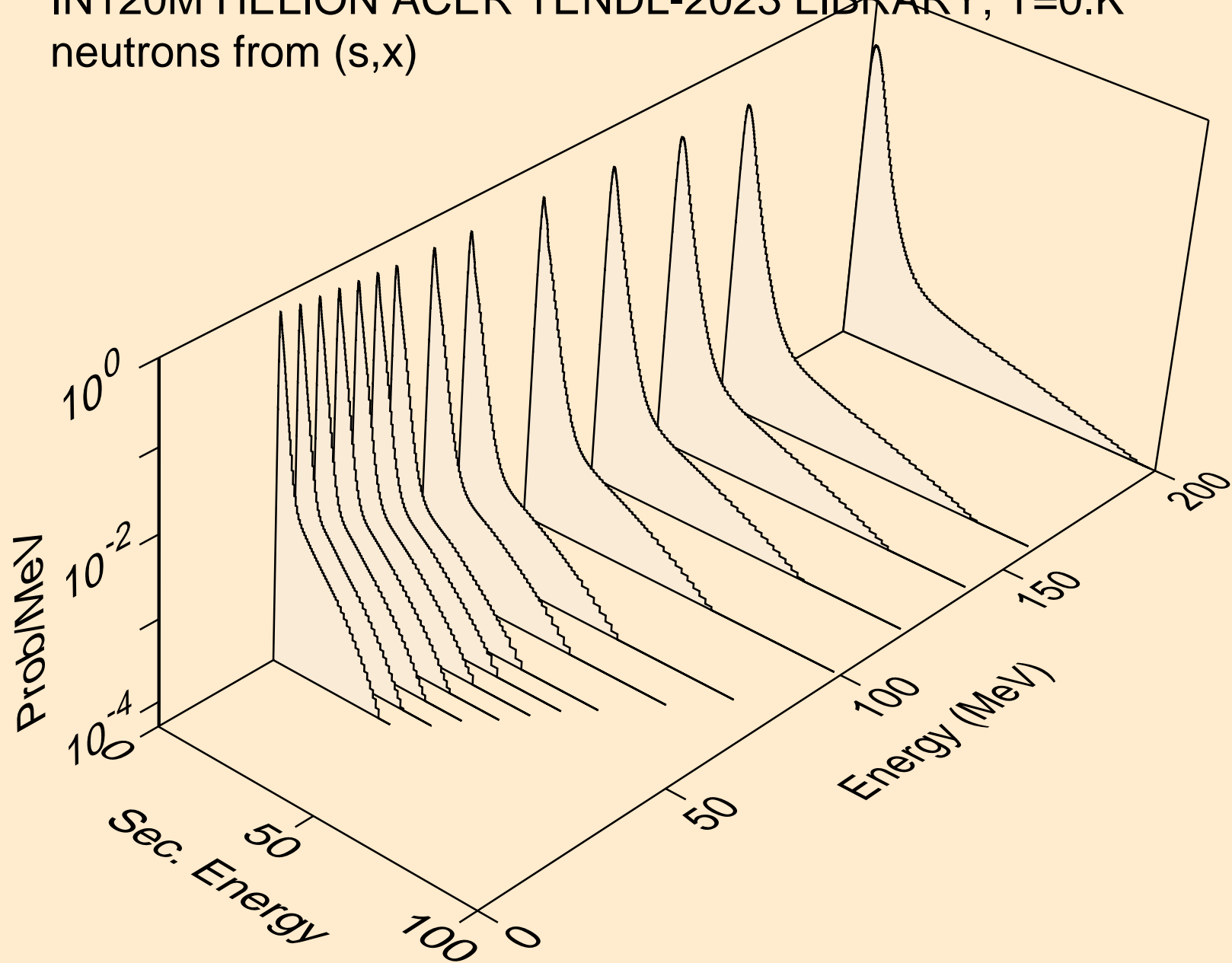
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Particle production cross sections



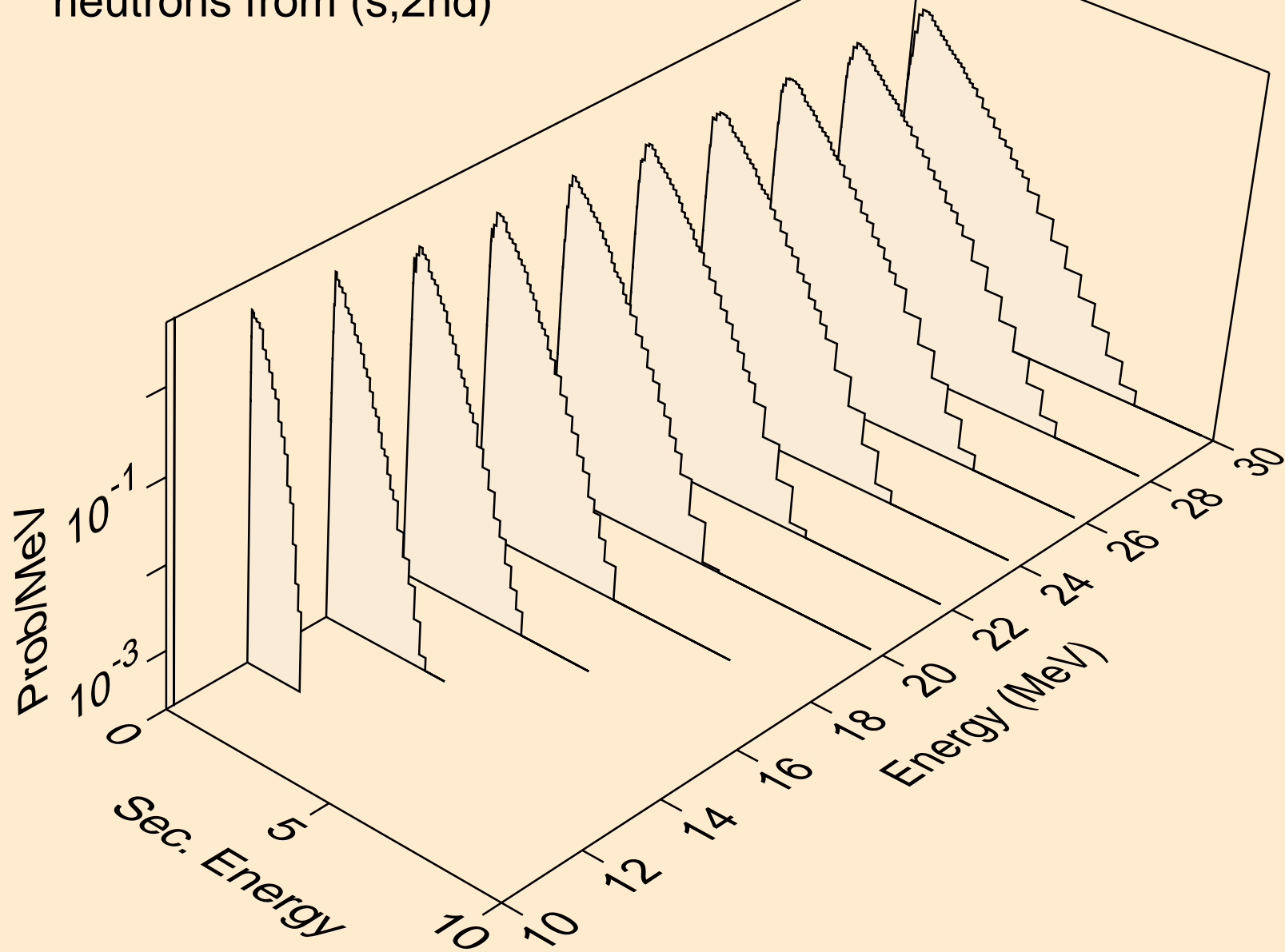
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neutrons from (s,n)



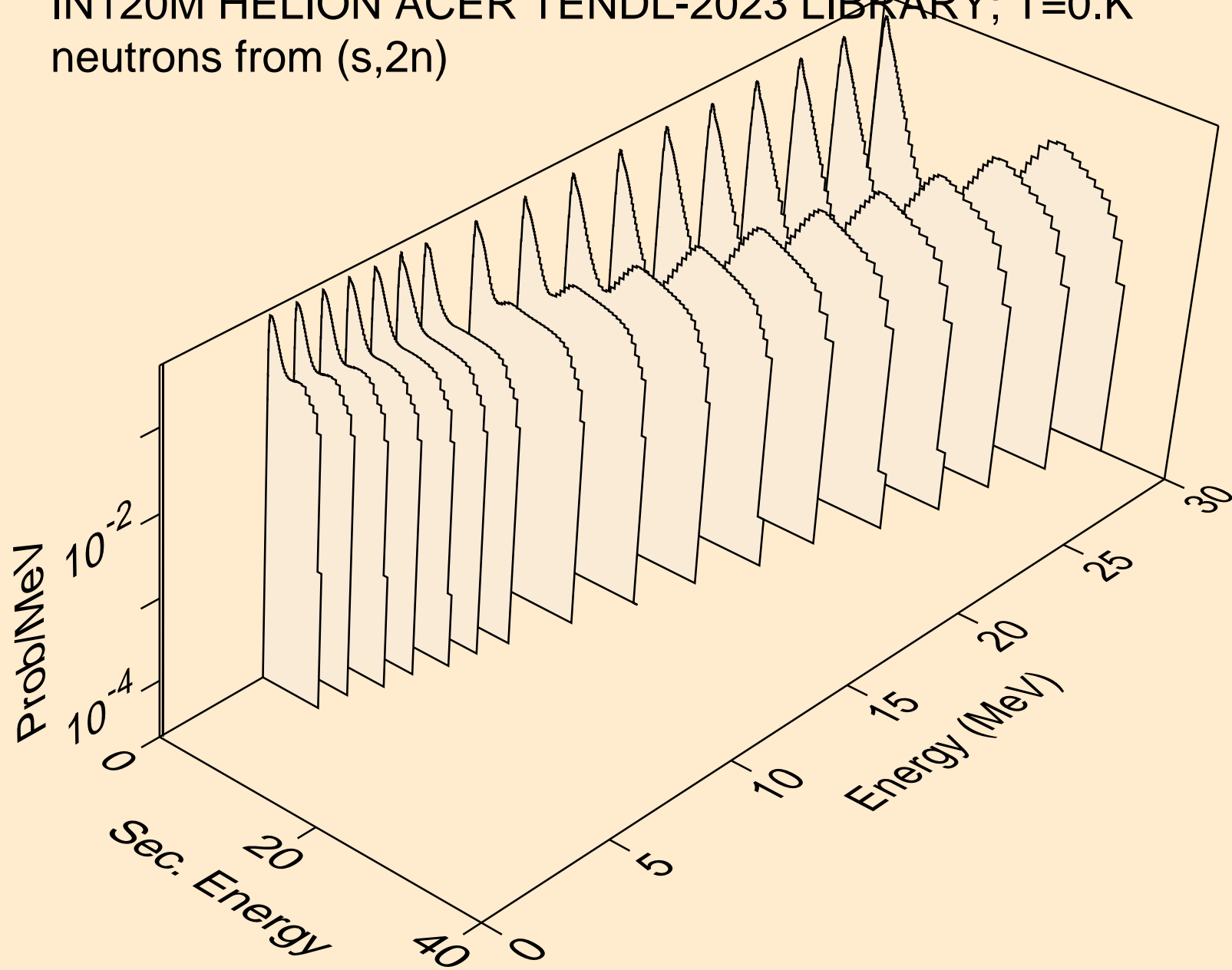
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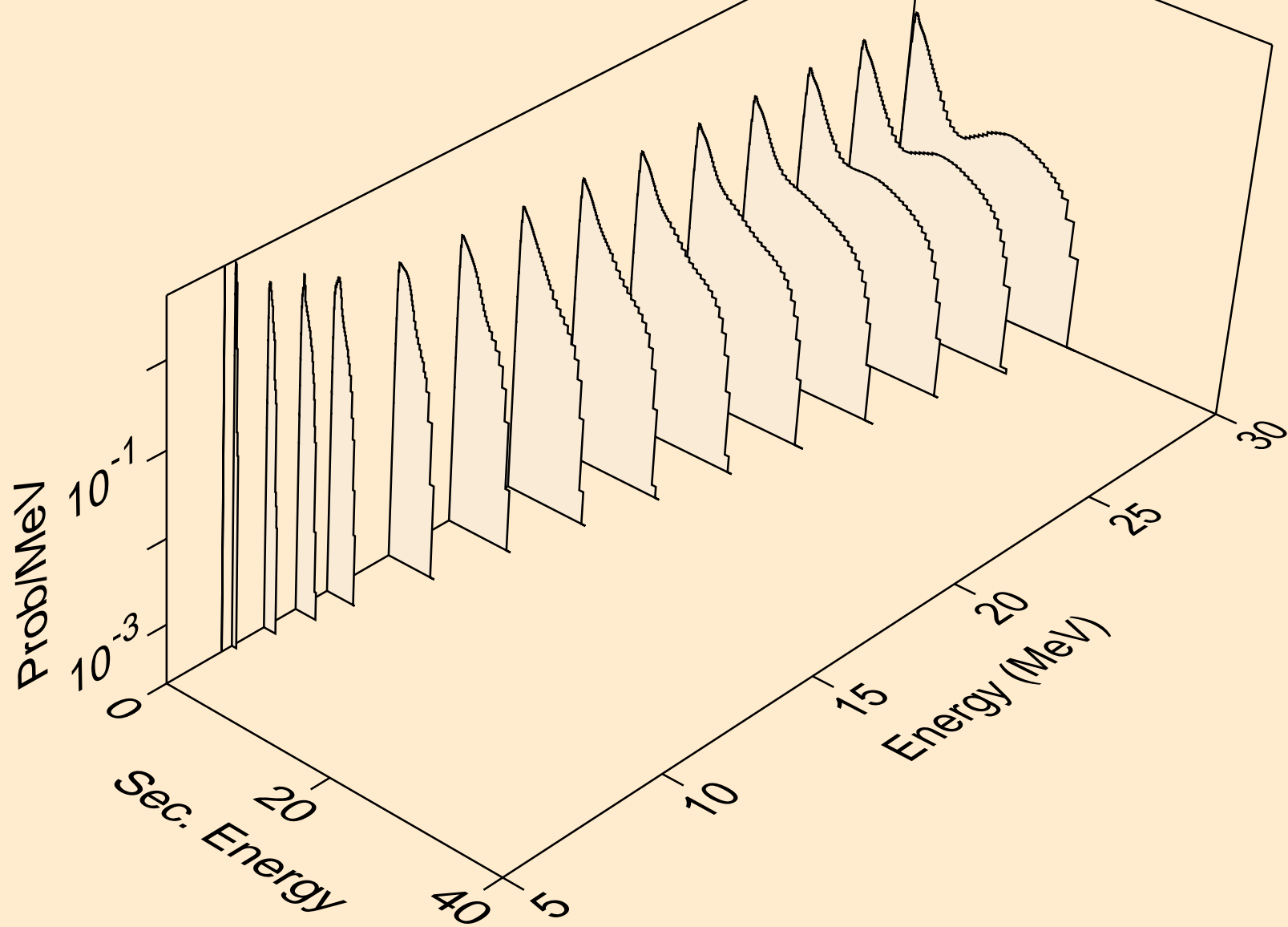
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neutrons from (s,2nd)



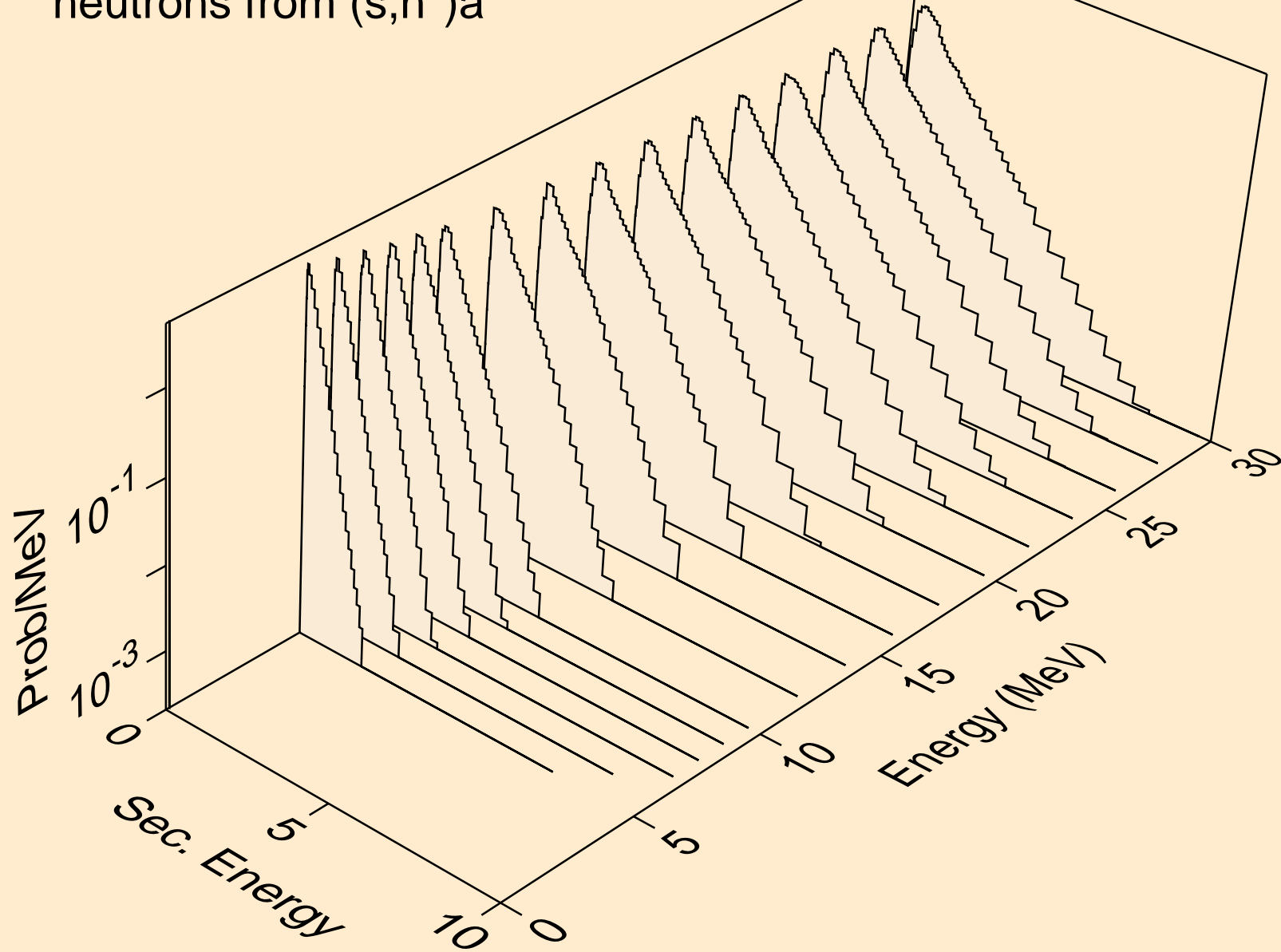
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neutrons from (s,2n)



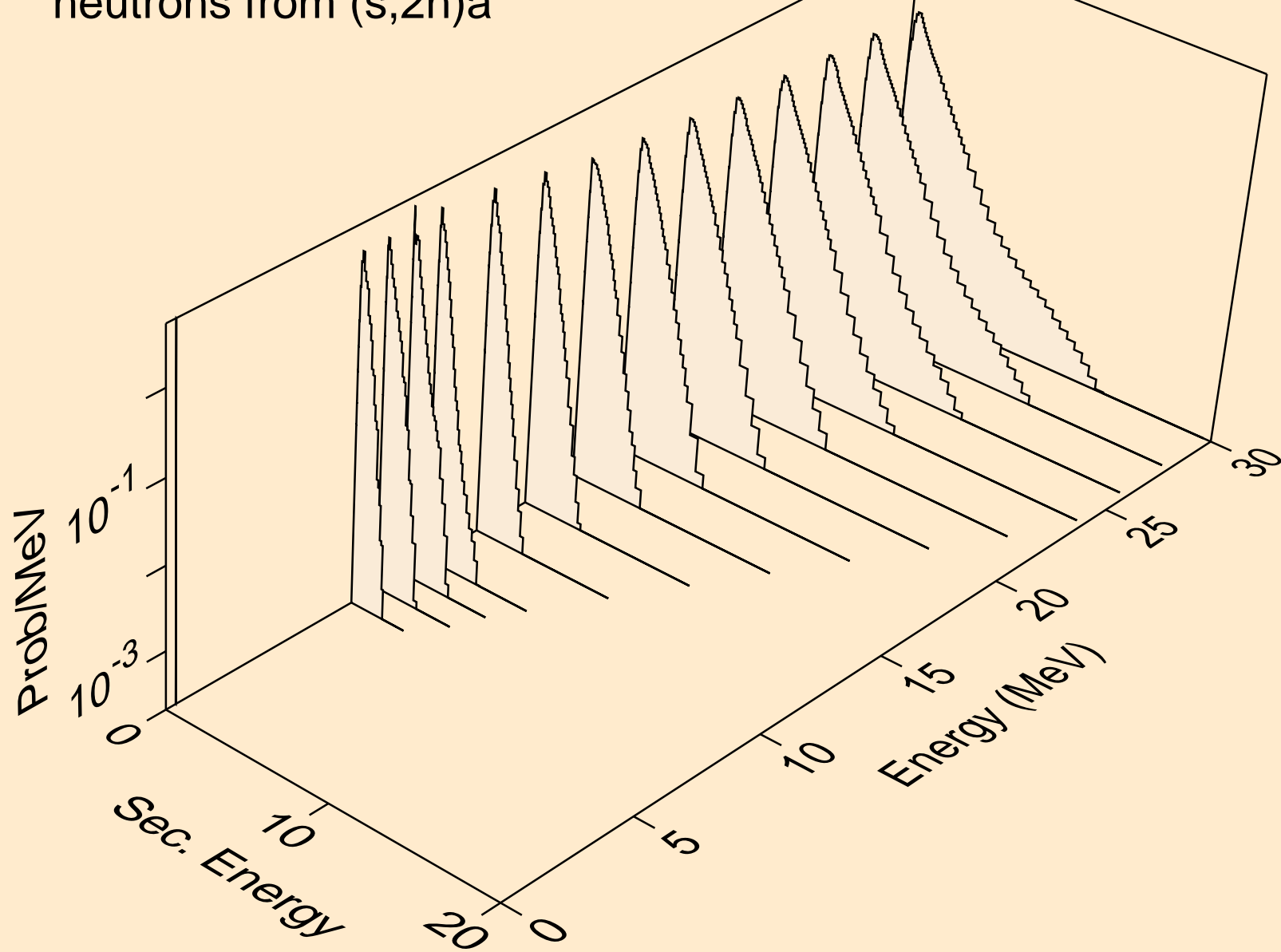
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3n)



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)a

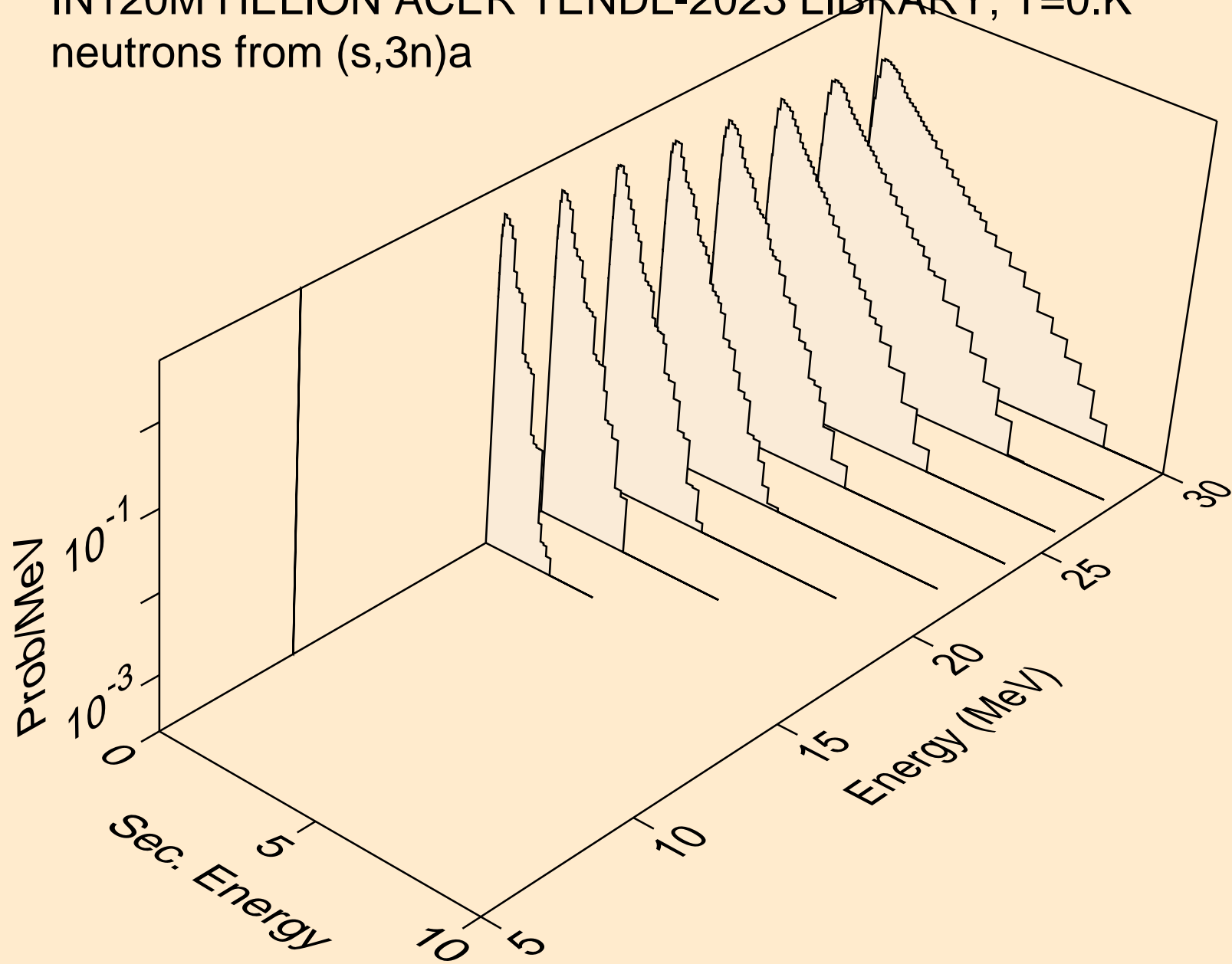


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neutrons from (s,2n)a

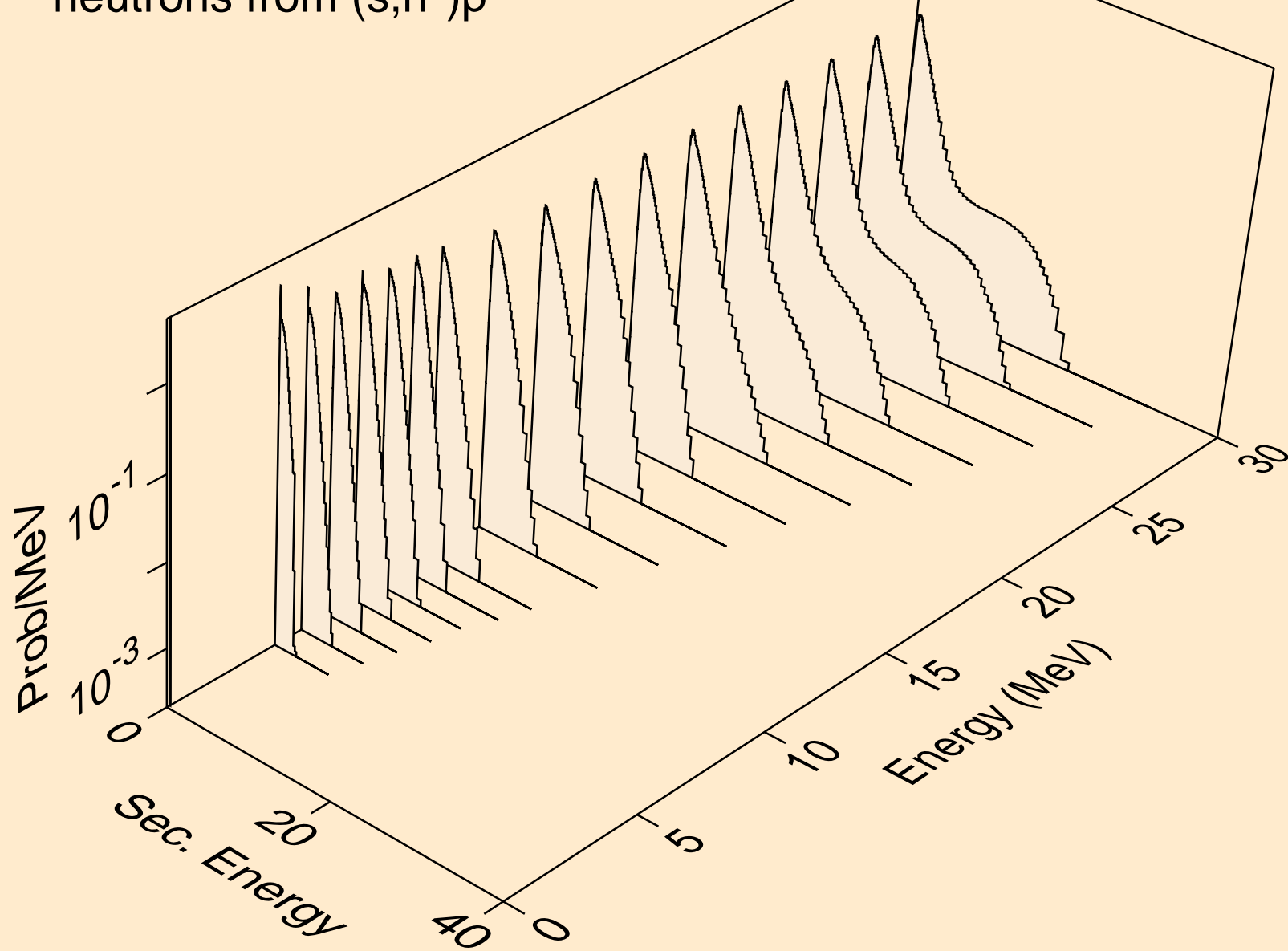




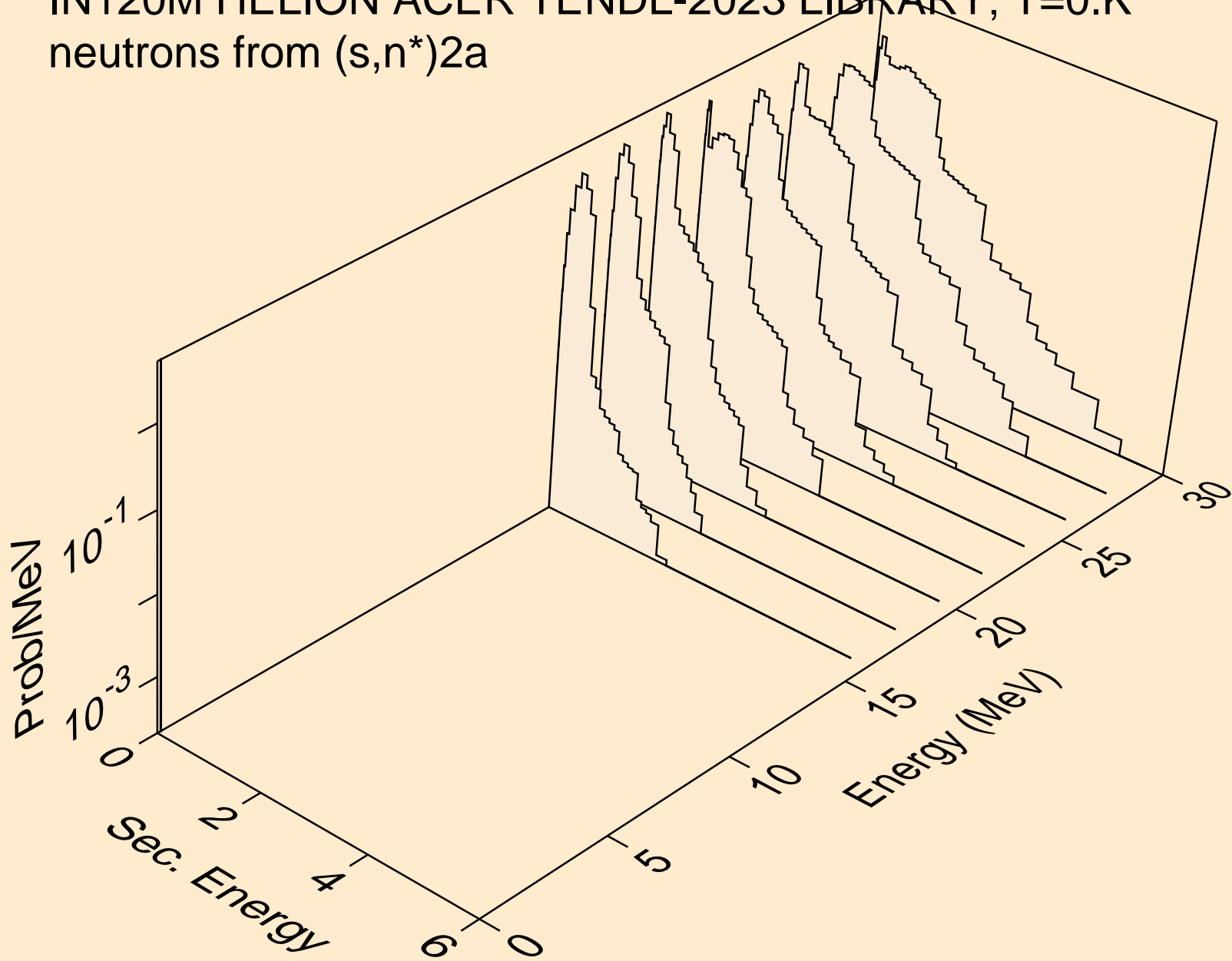
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neutrons from (s,3n)a



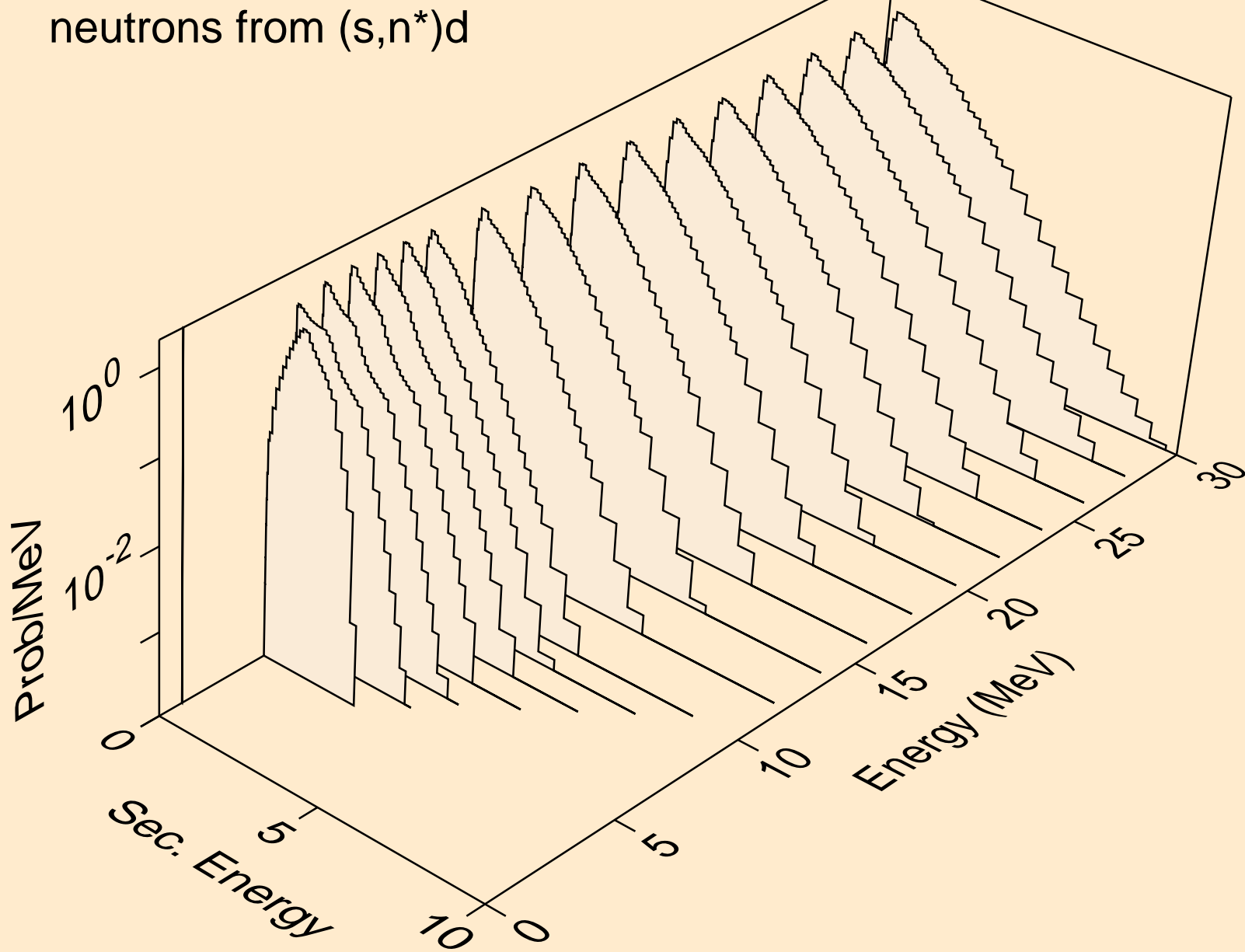
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neutrons from (s,n\*)p



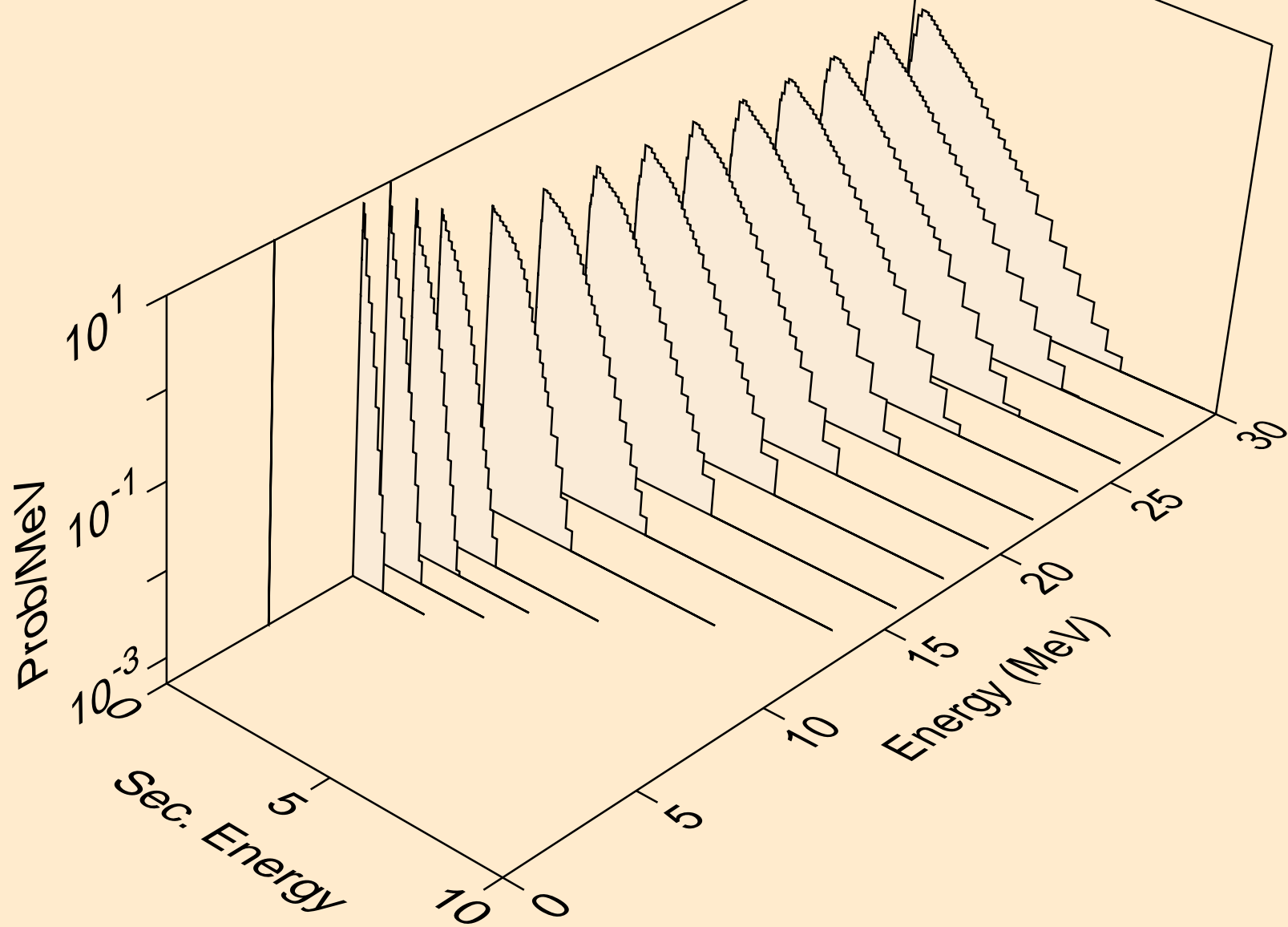
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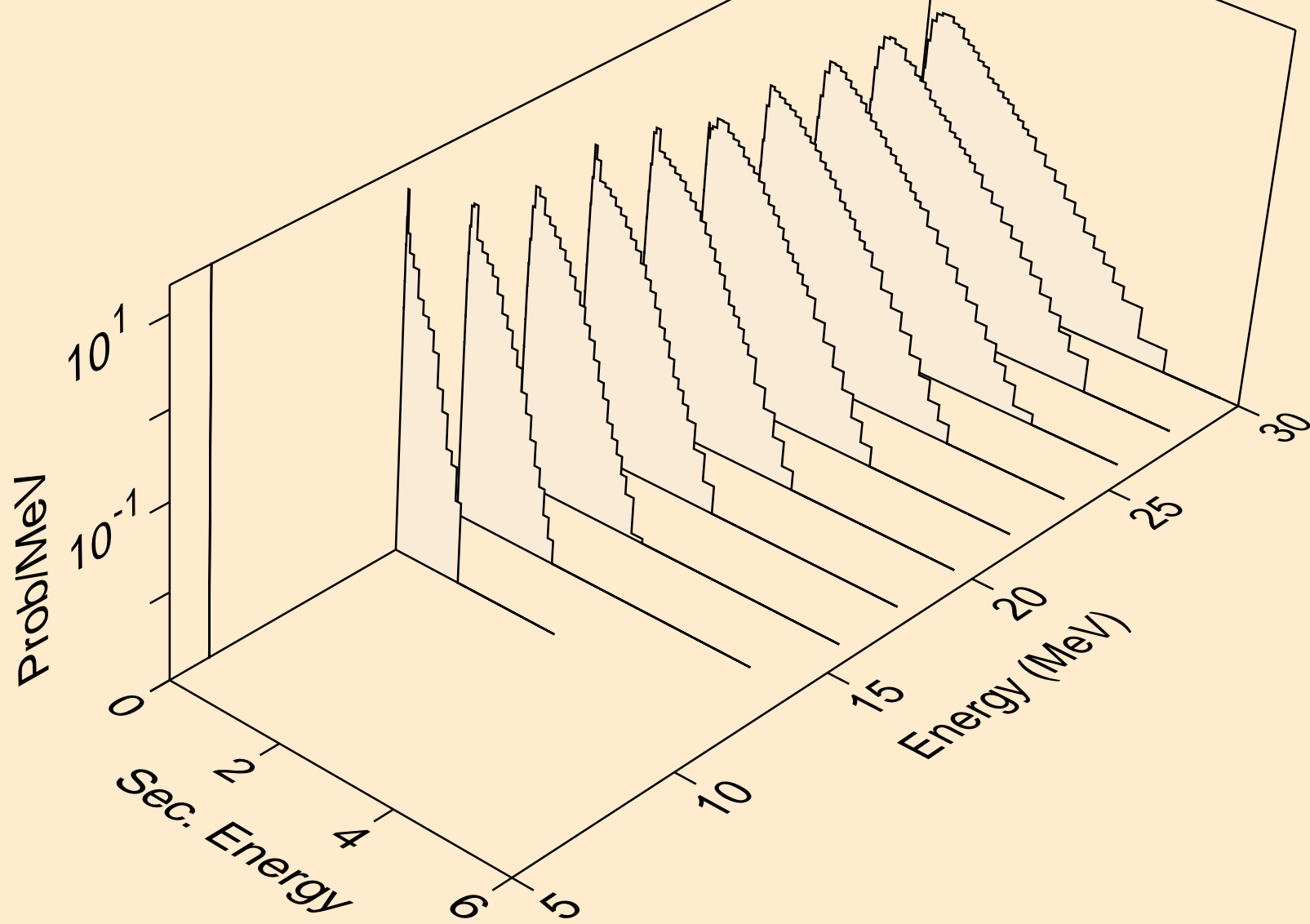
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neutrons from (s,n\*)d



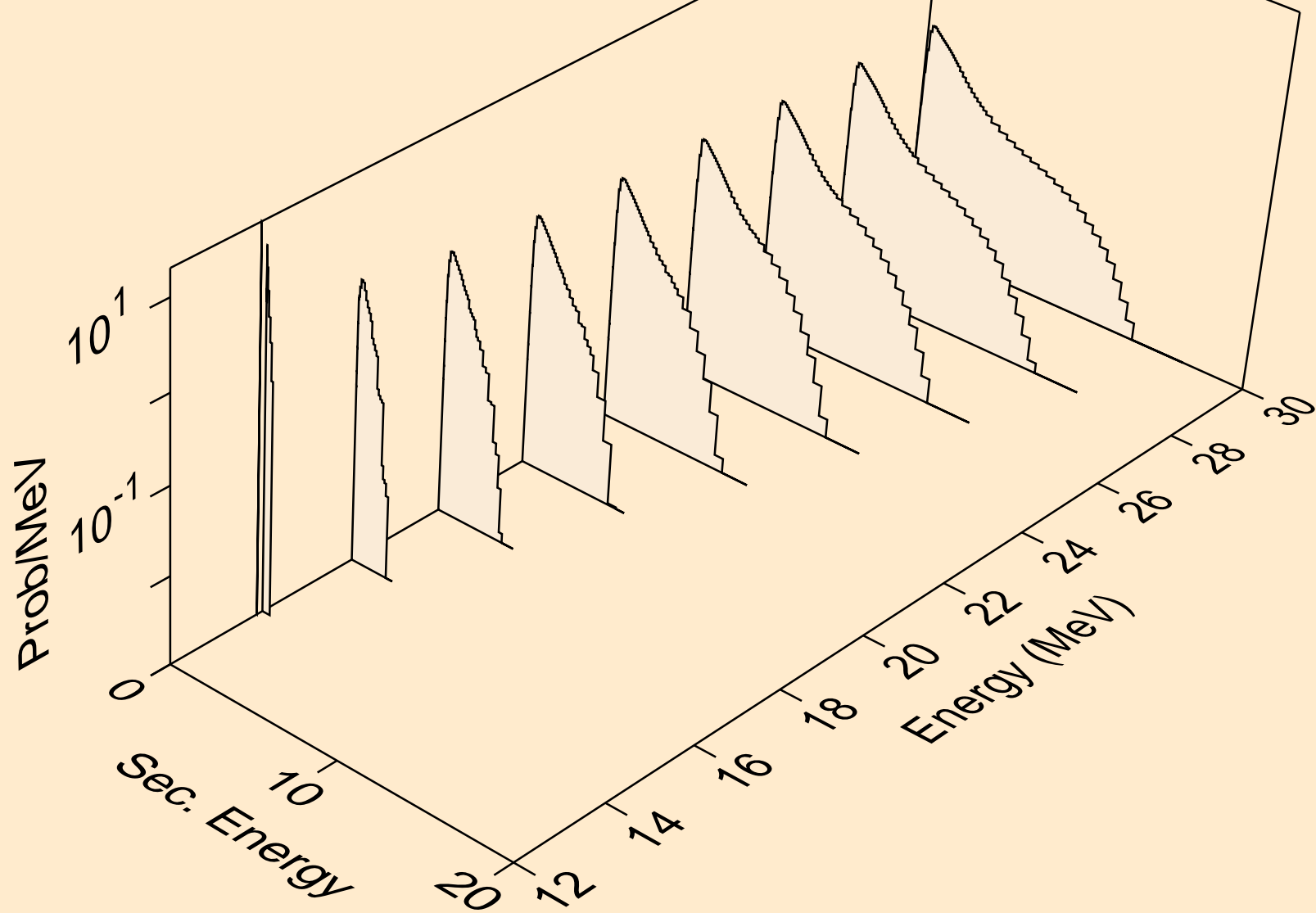
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neutrons from (s,n\*)t



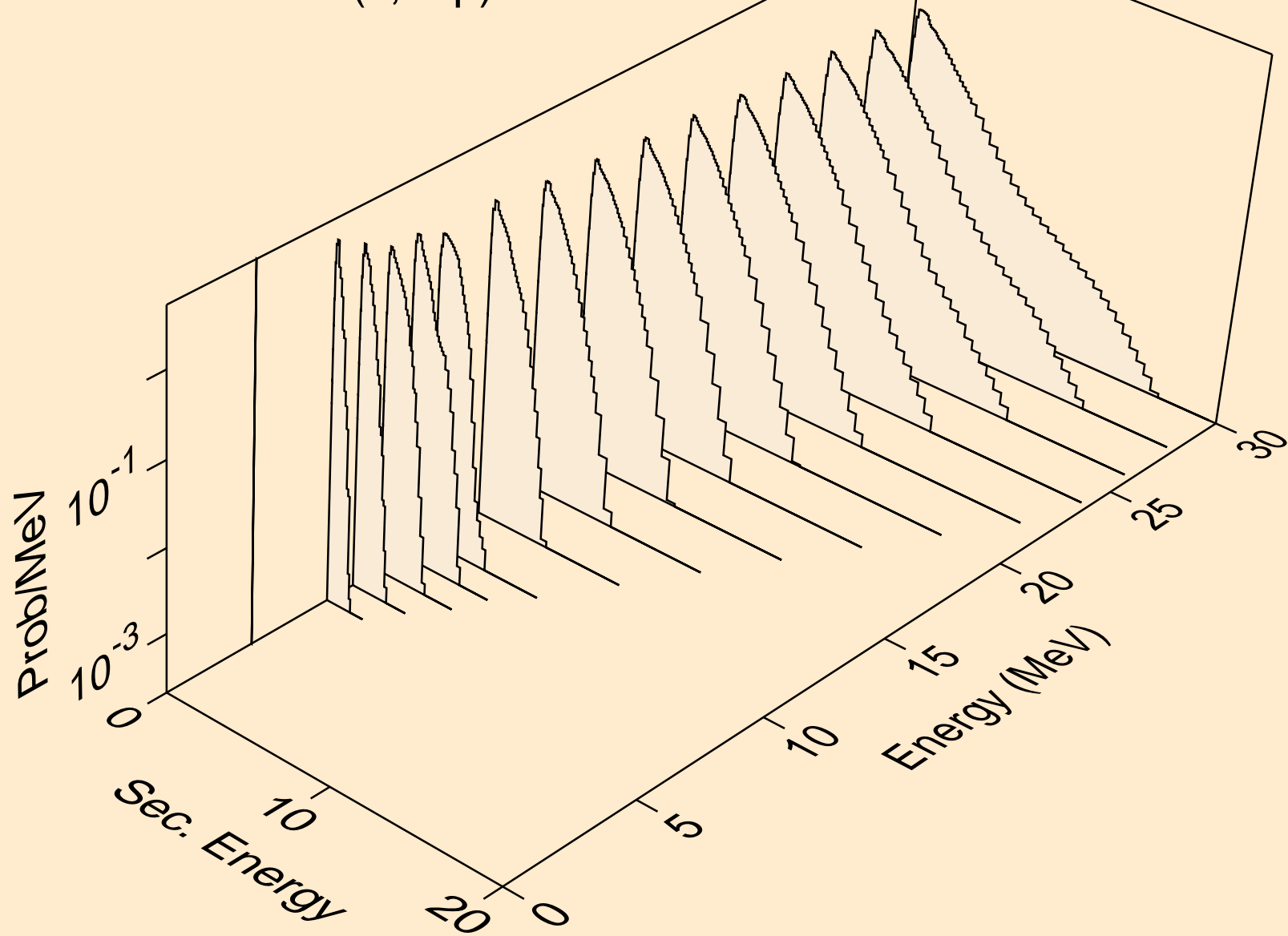
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neutrons from (s,n\*)he3



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,4n)

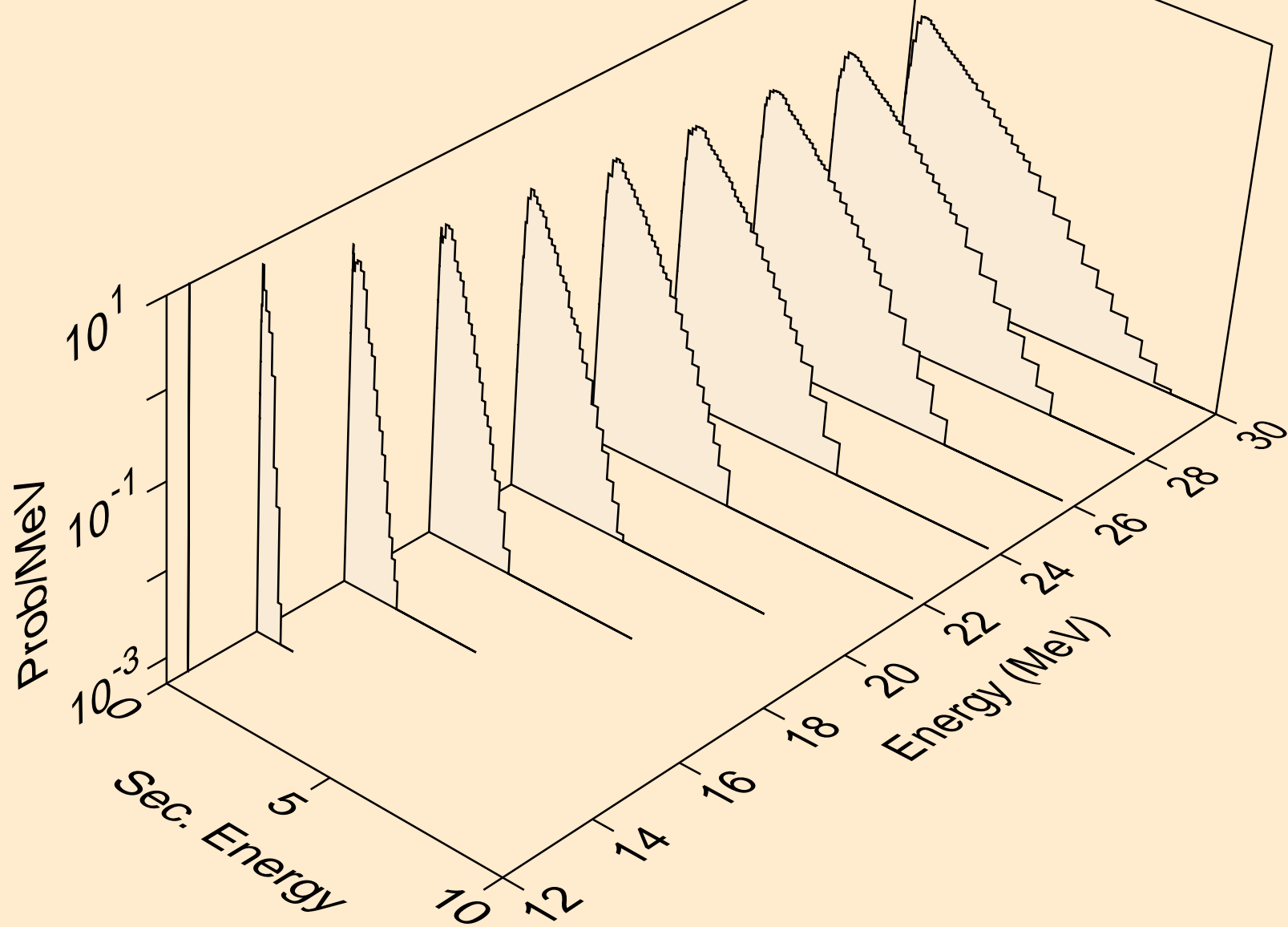


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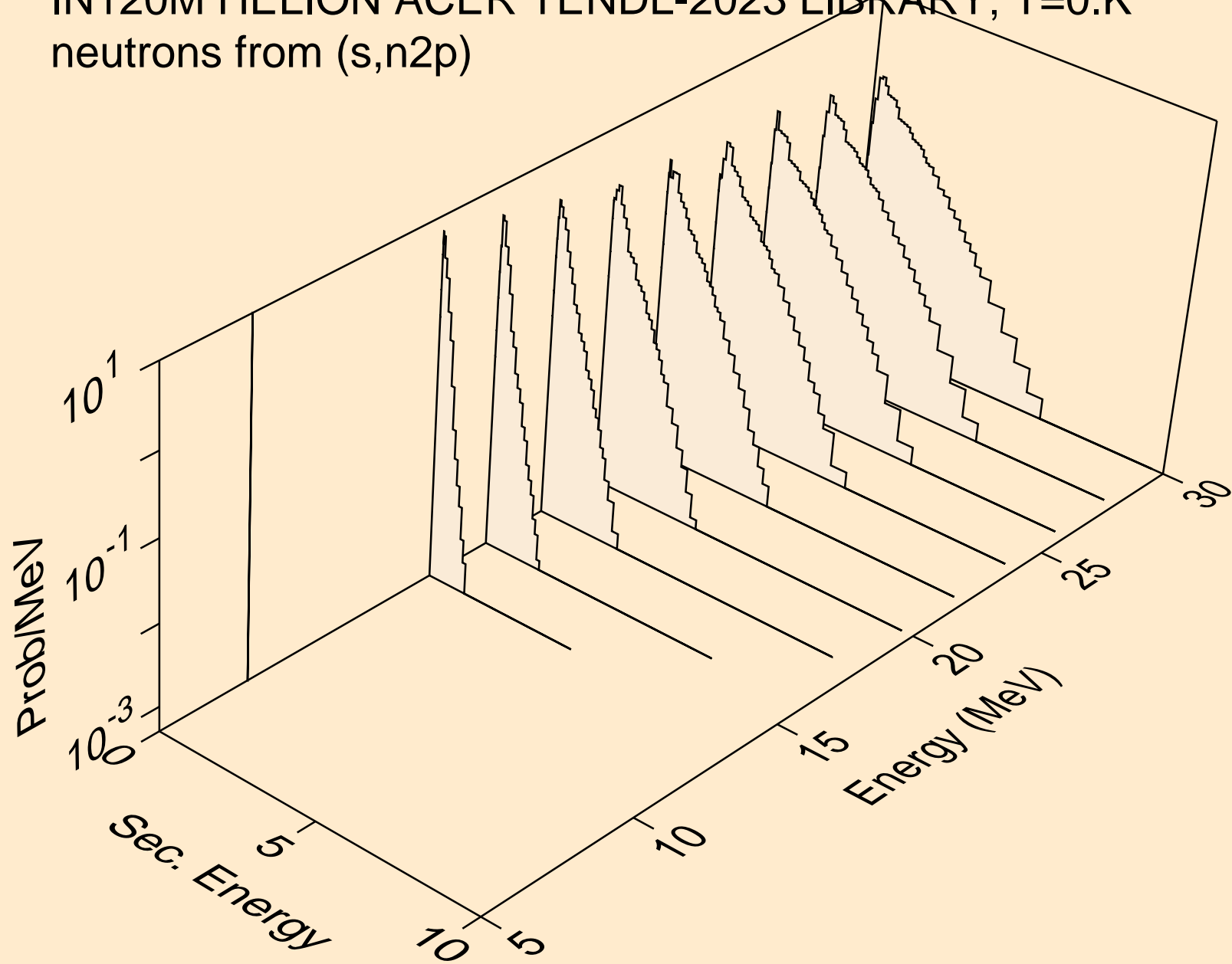




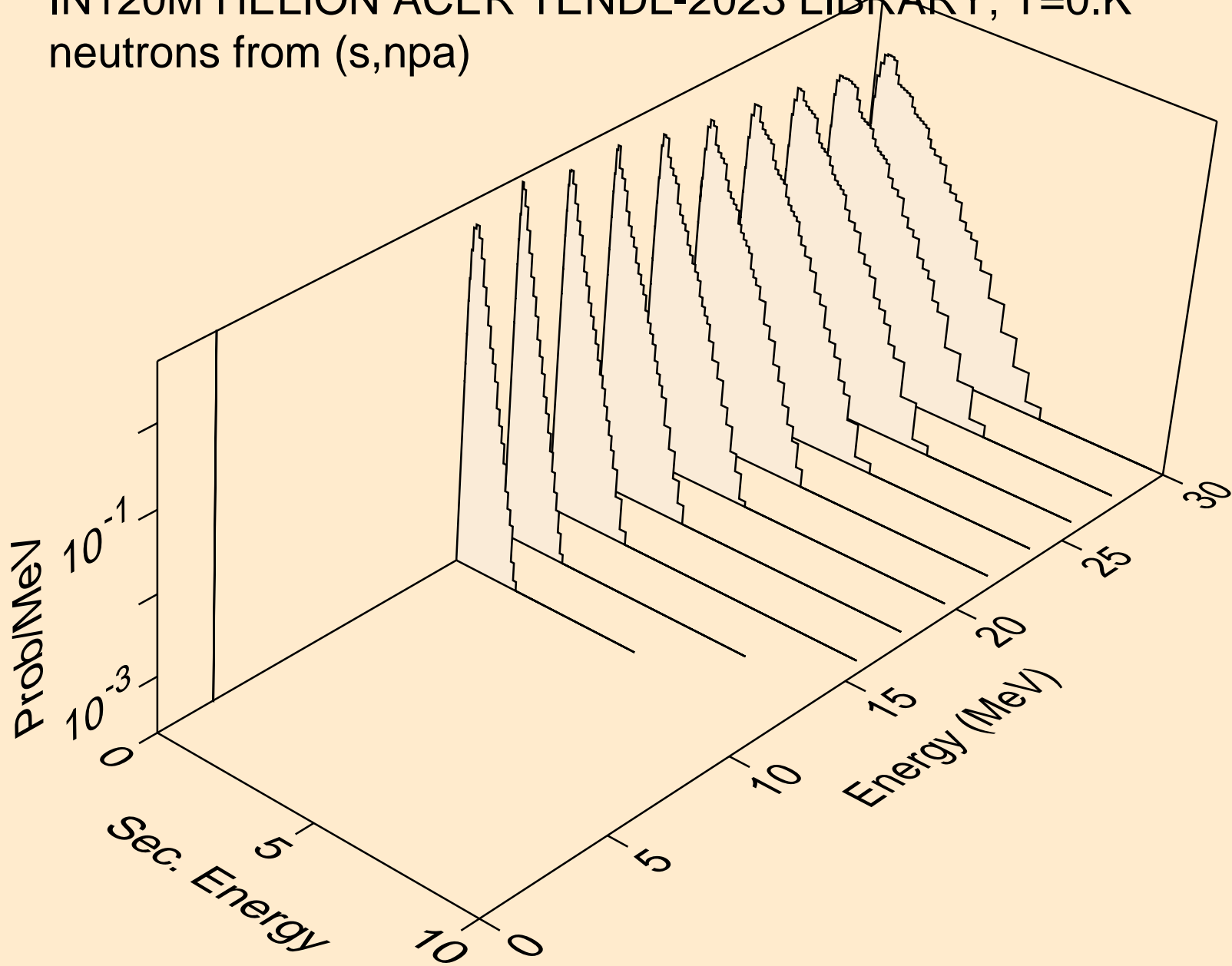
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neutrons from (s,3np)



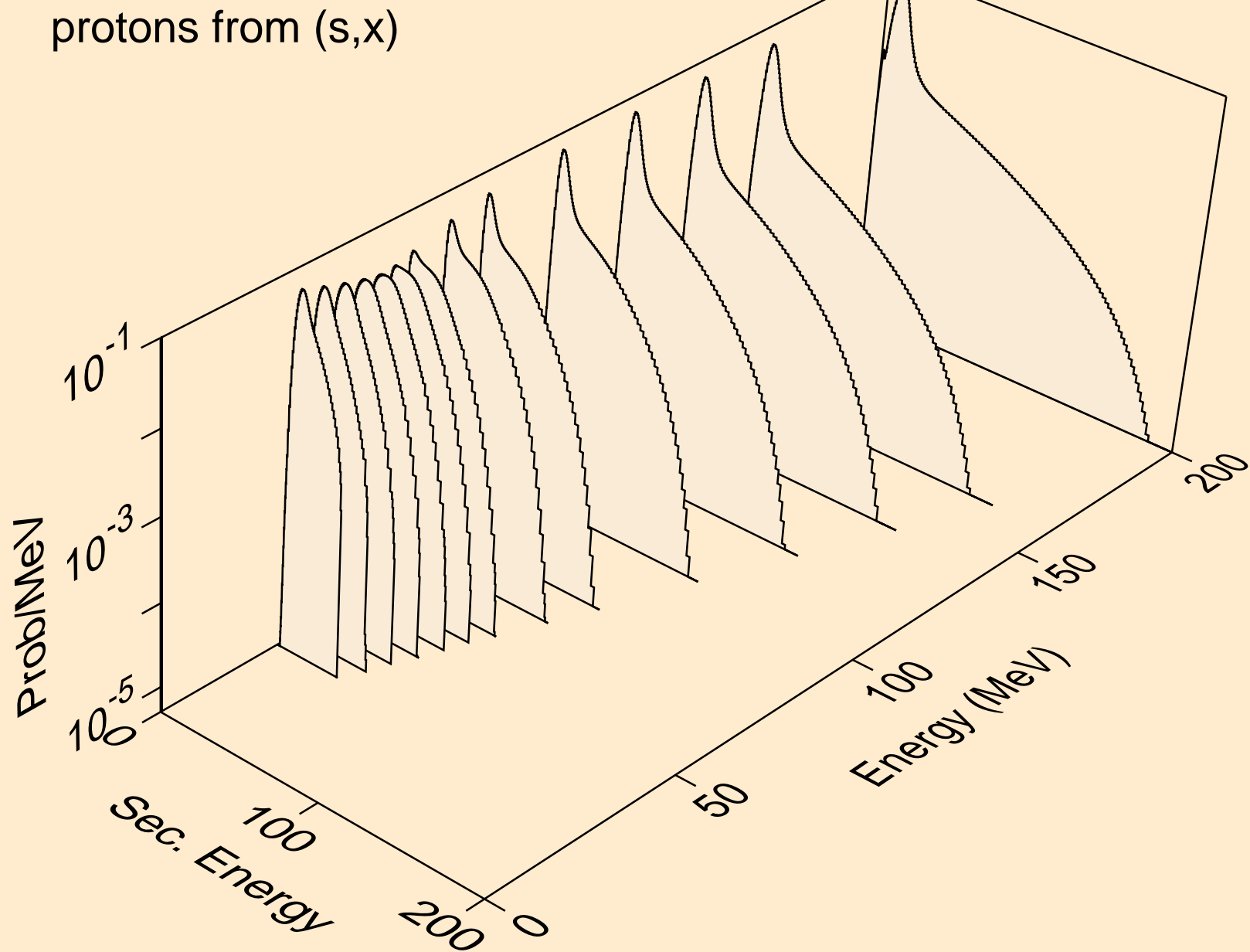
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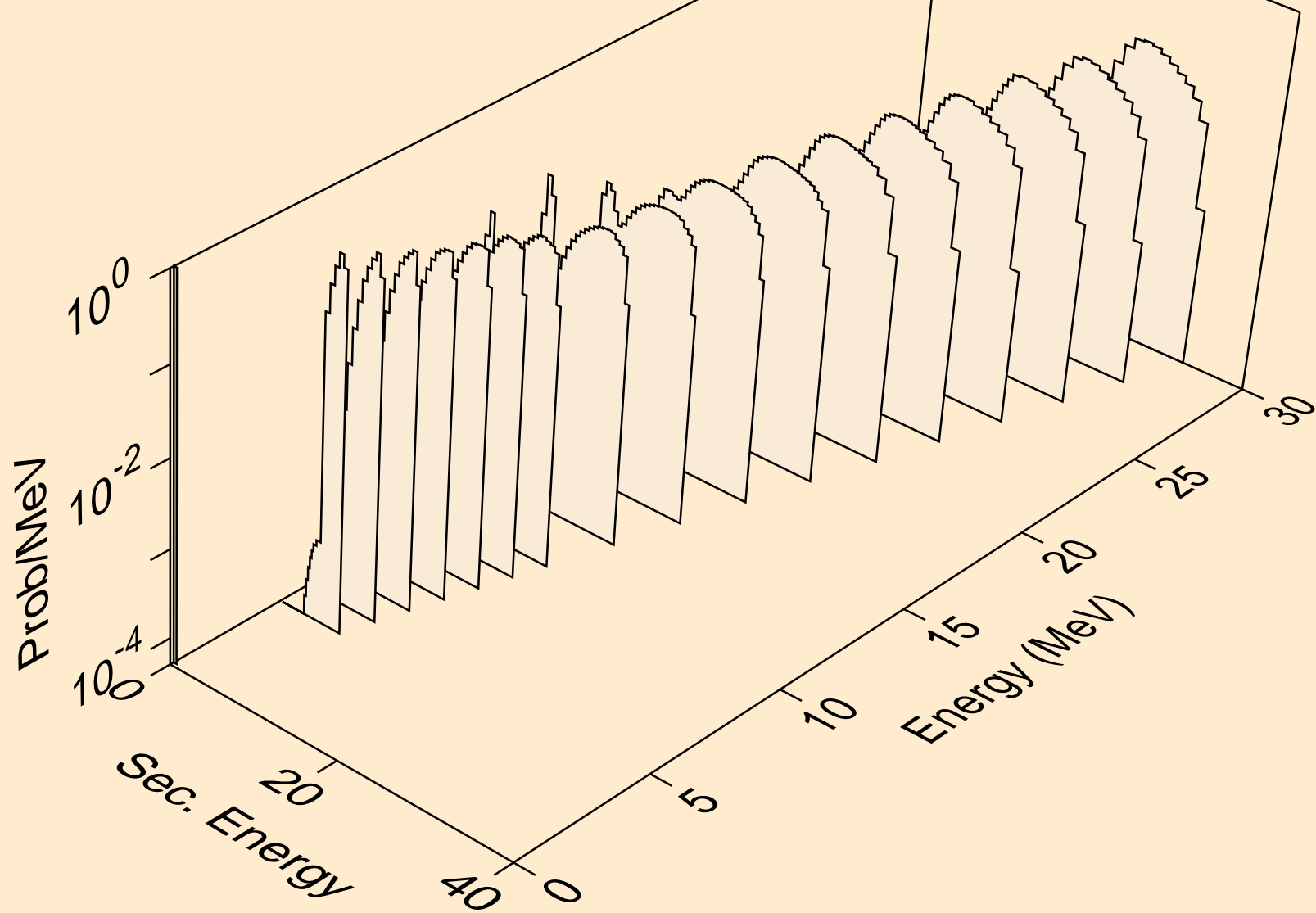
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,npa)



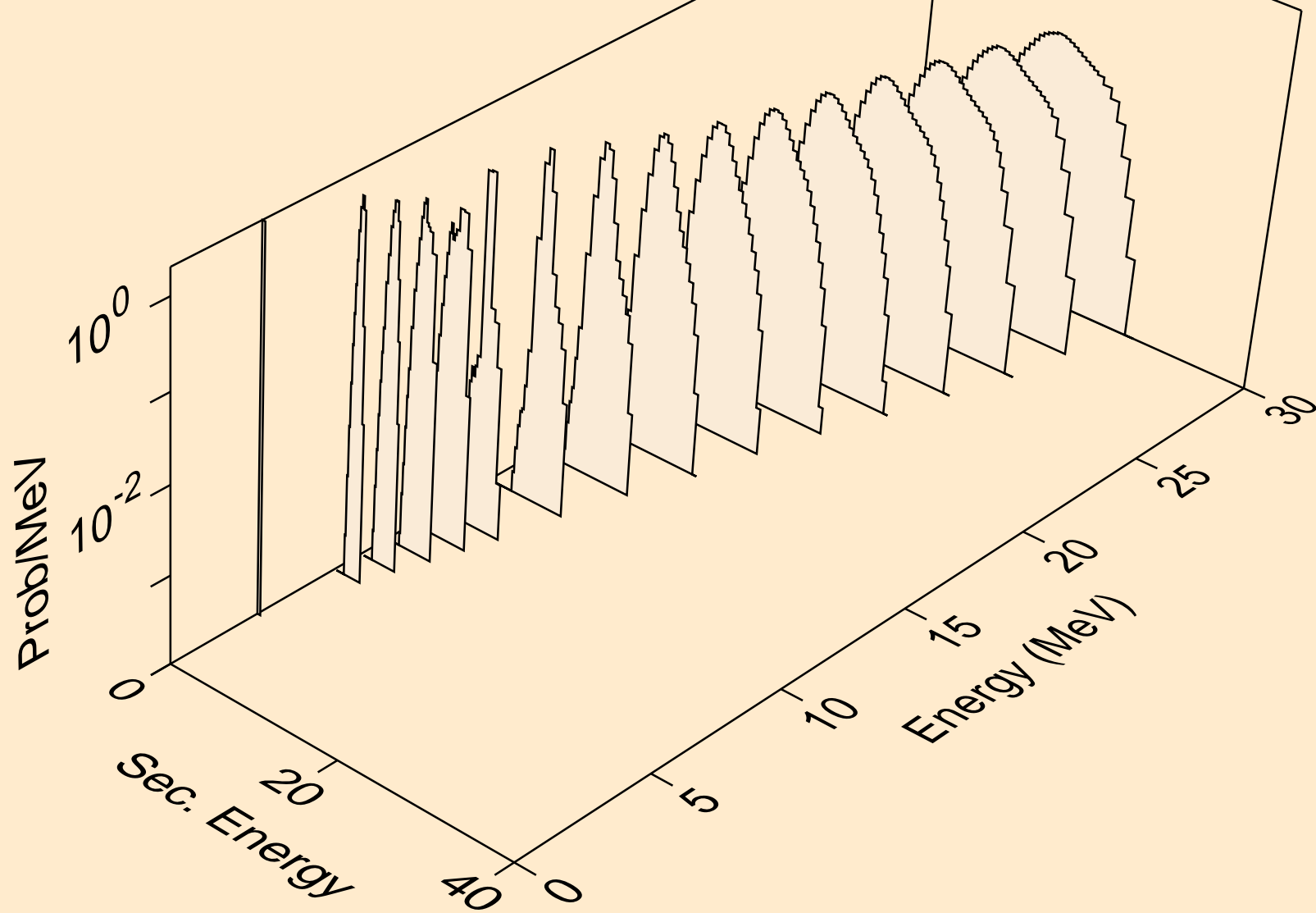
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)



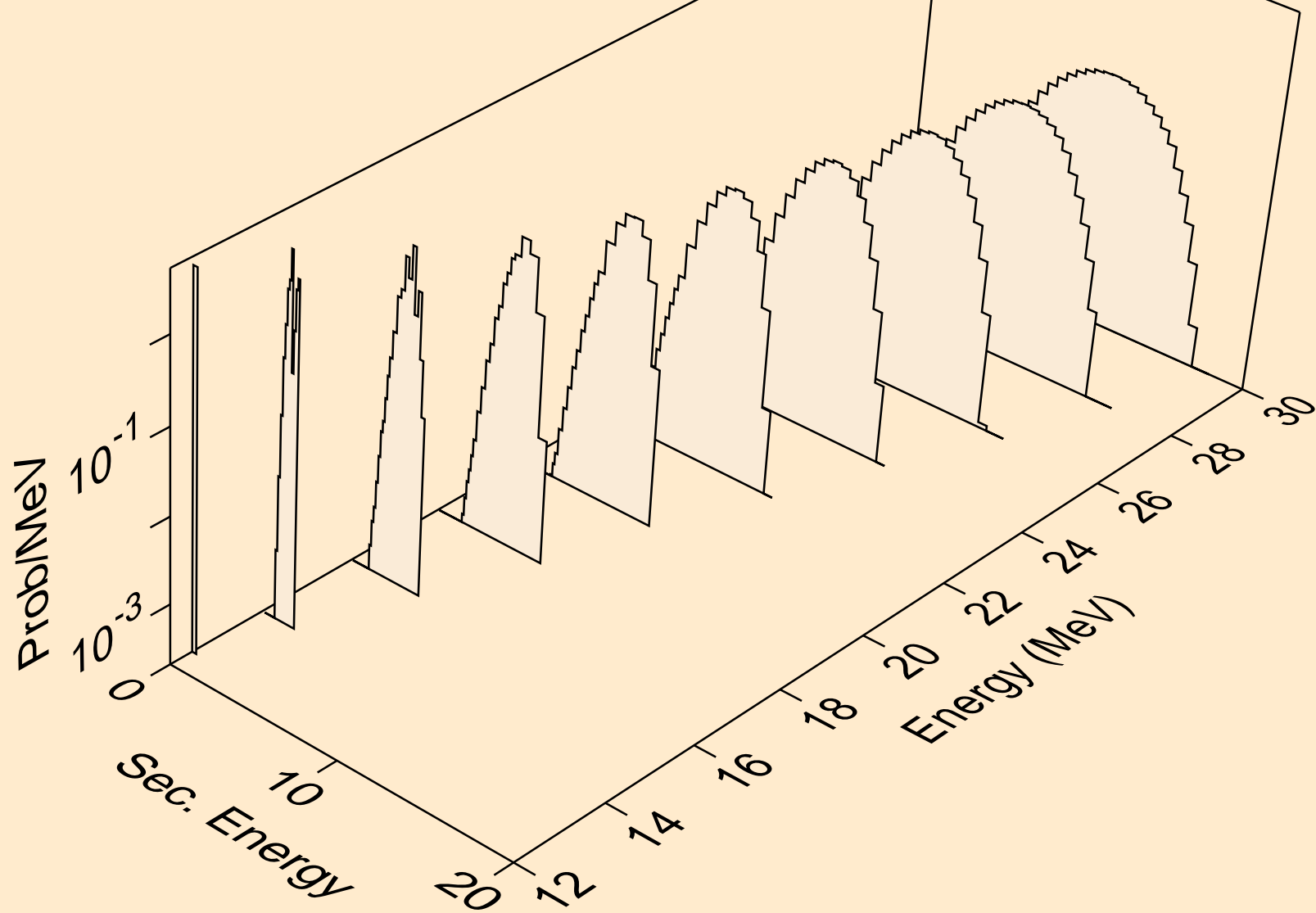
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n\*)p



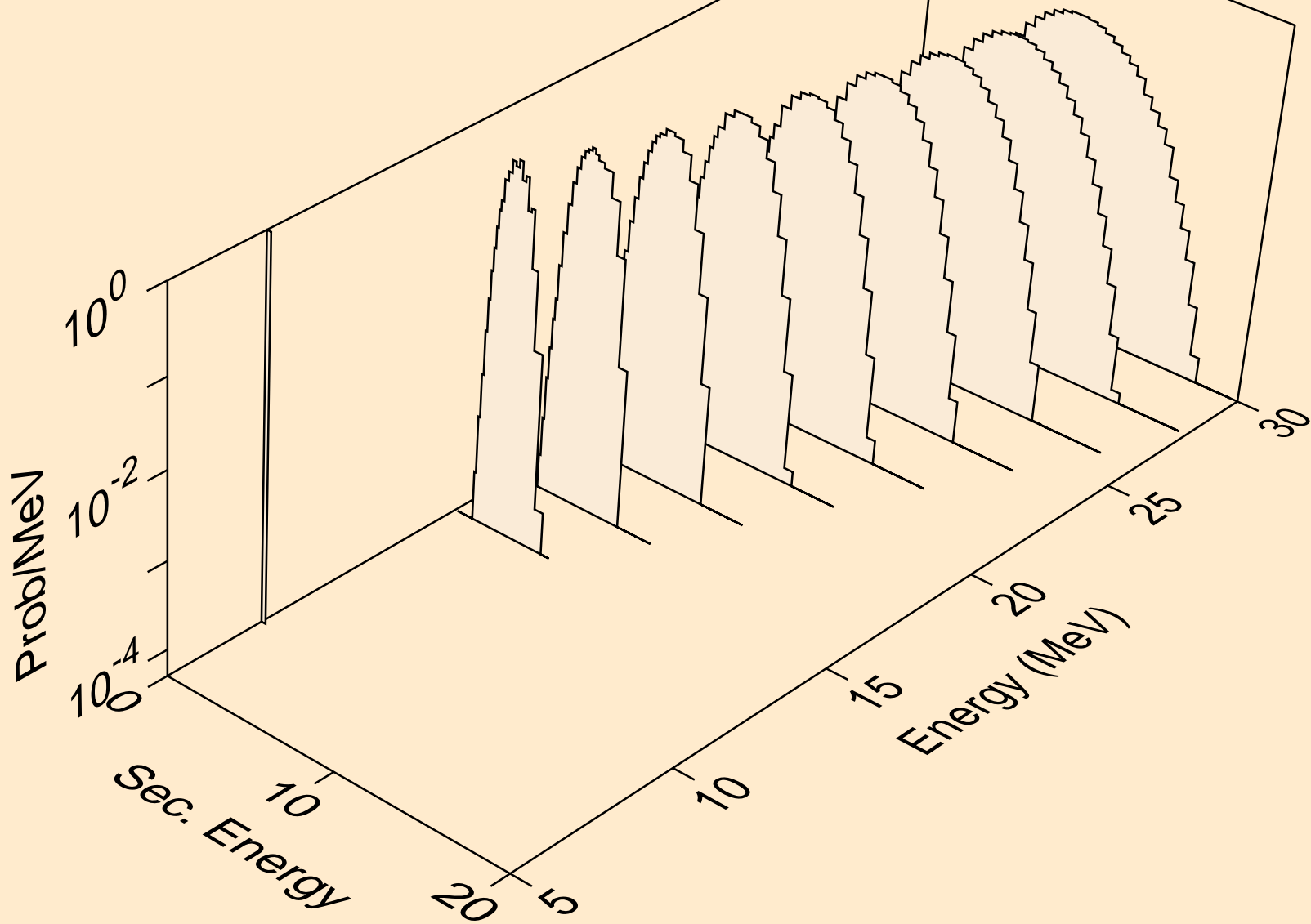
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2np)



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,3np)

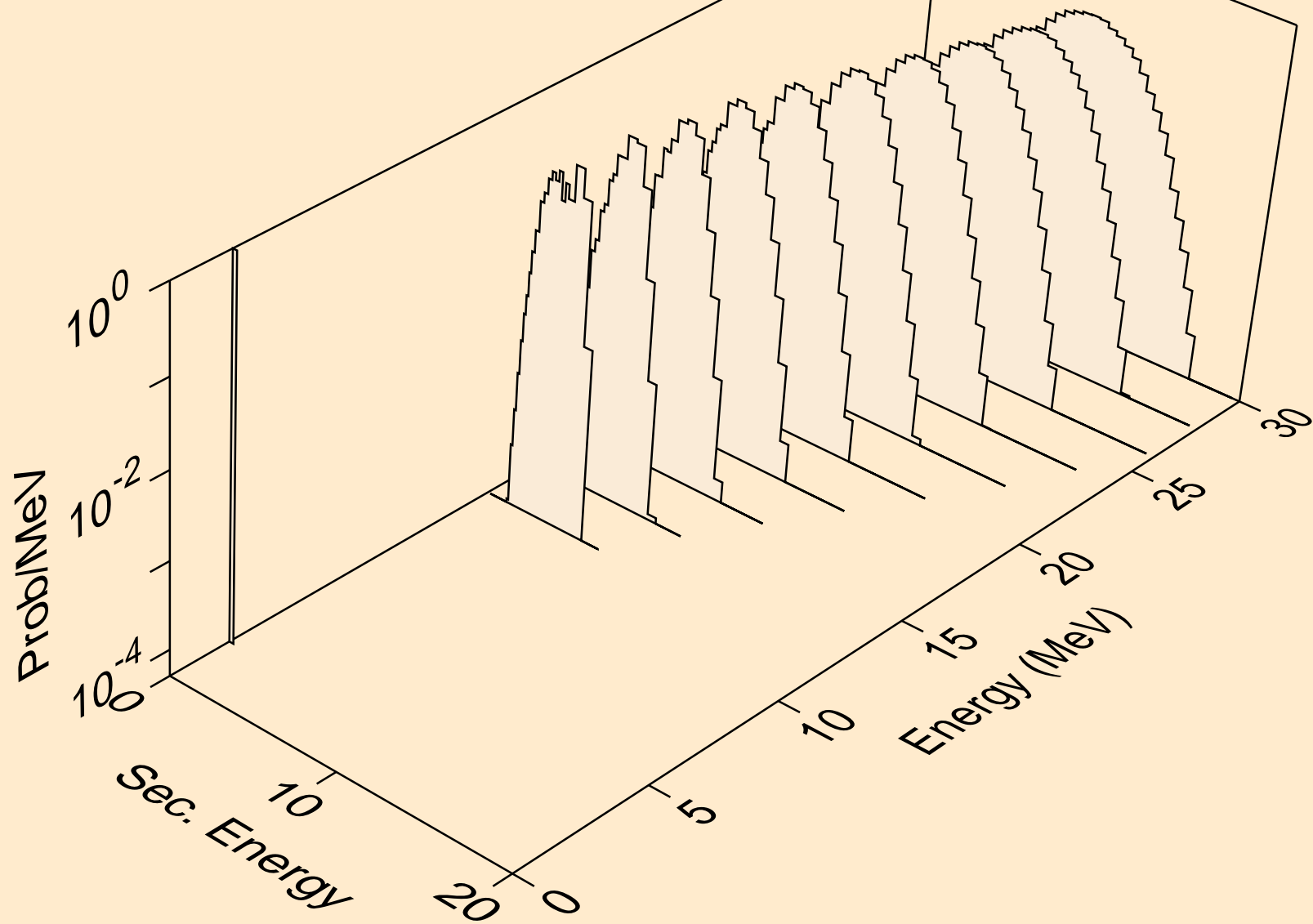


IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n2p)

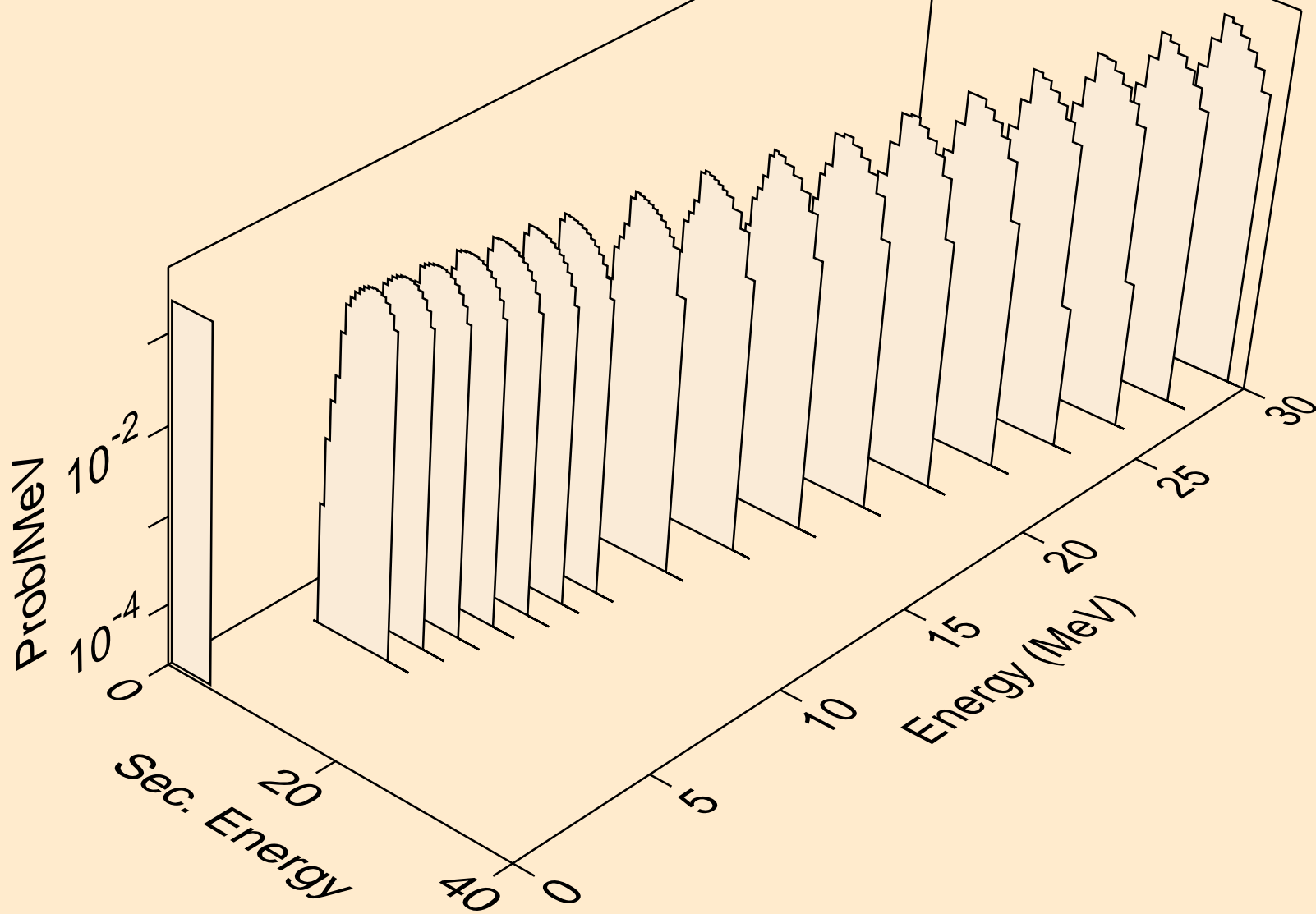




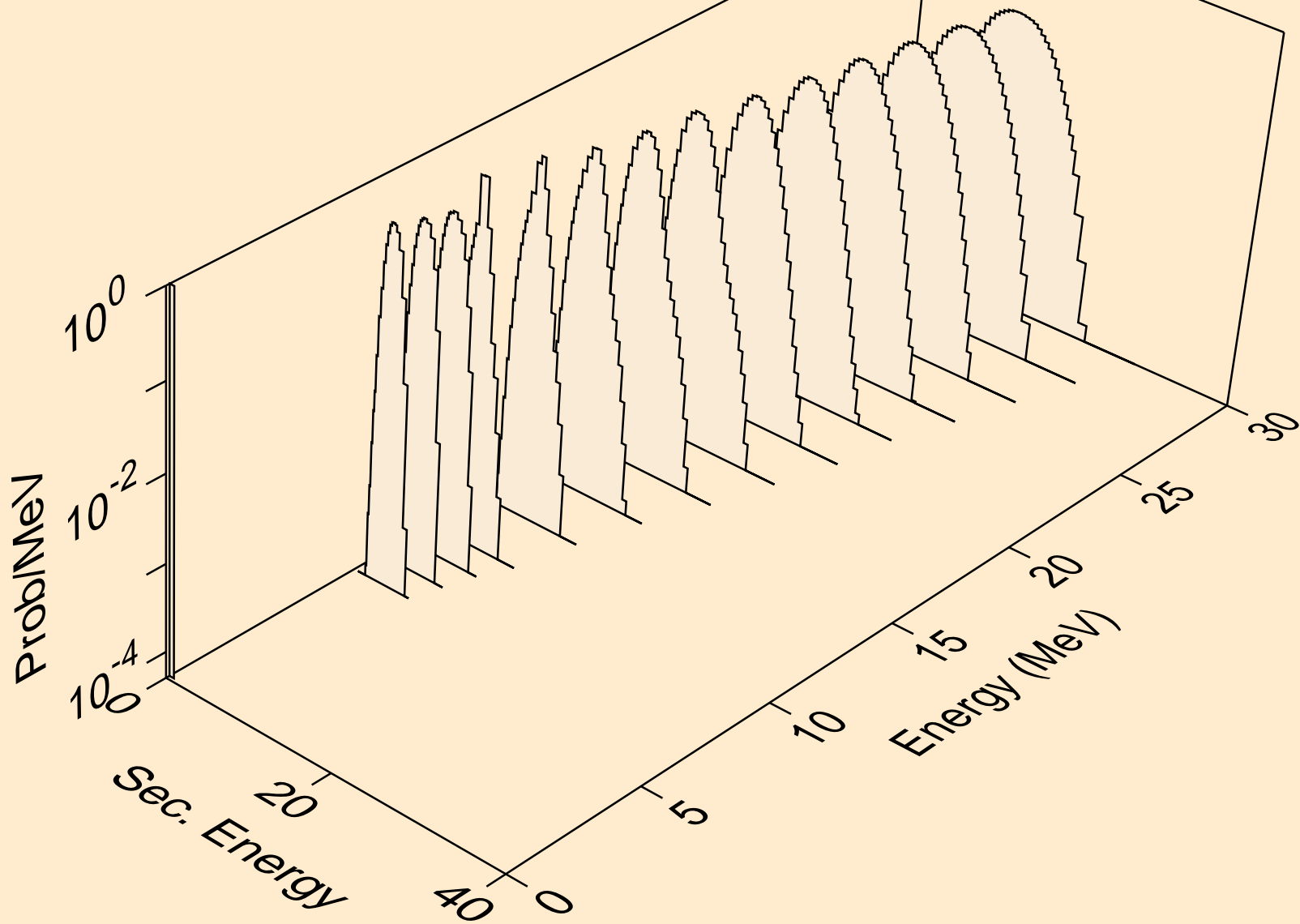
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protons from (s,npa)



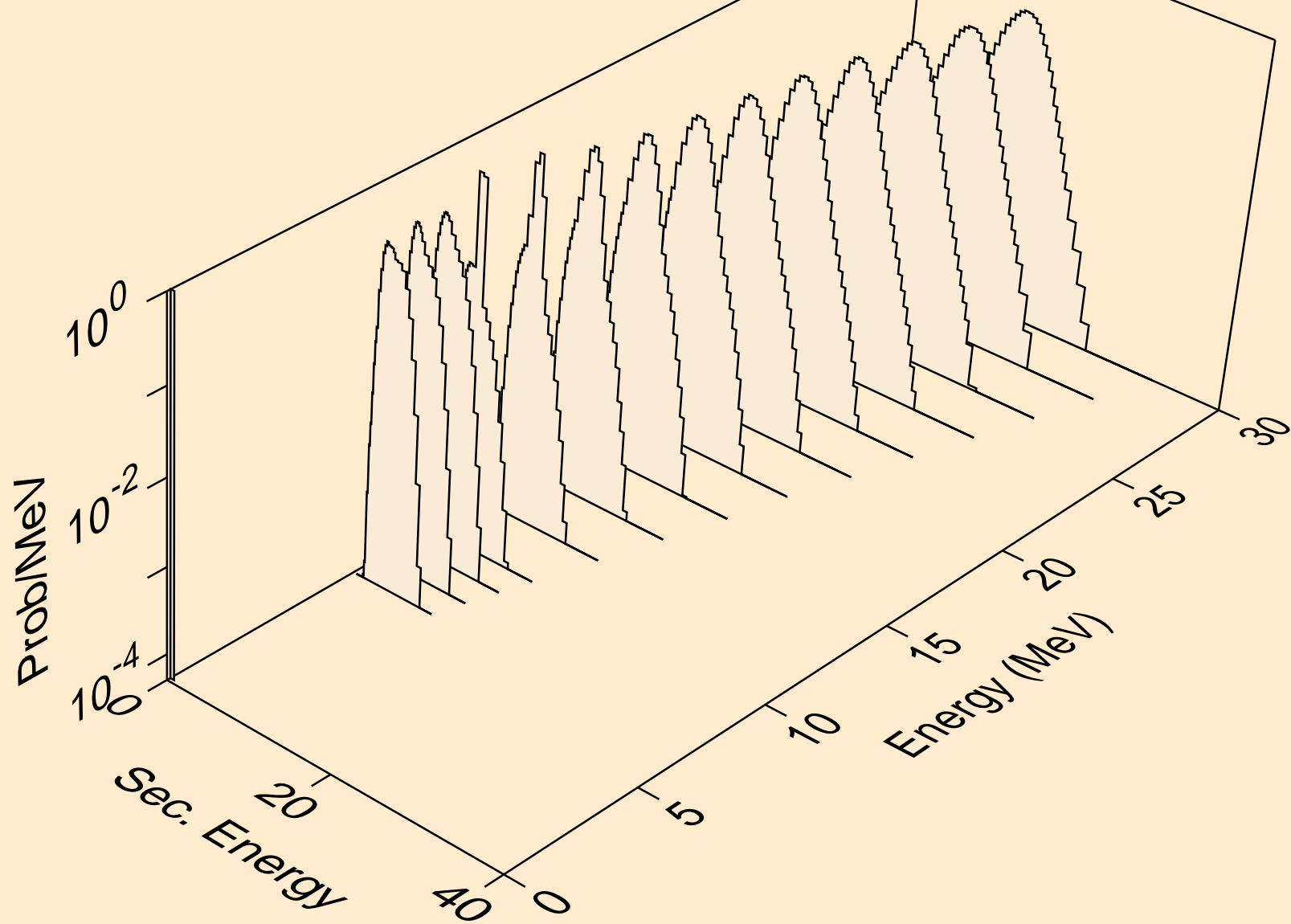
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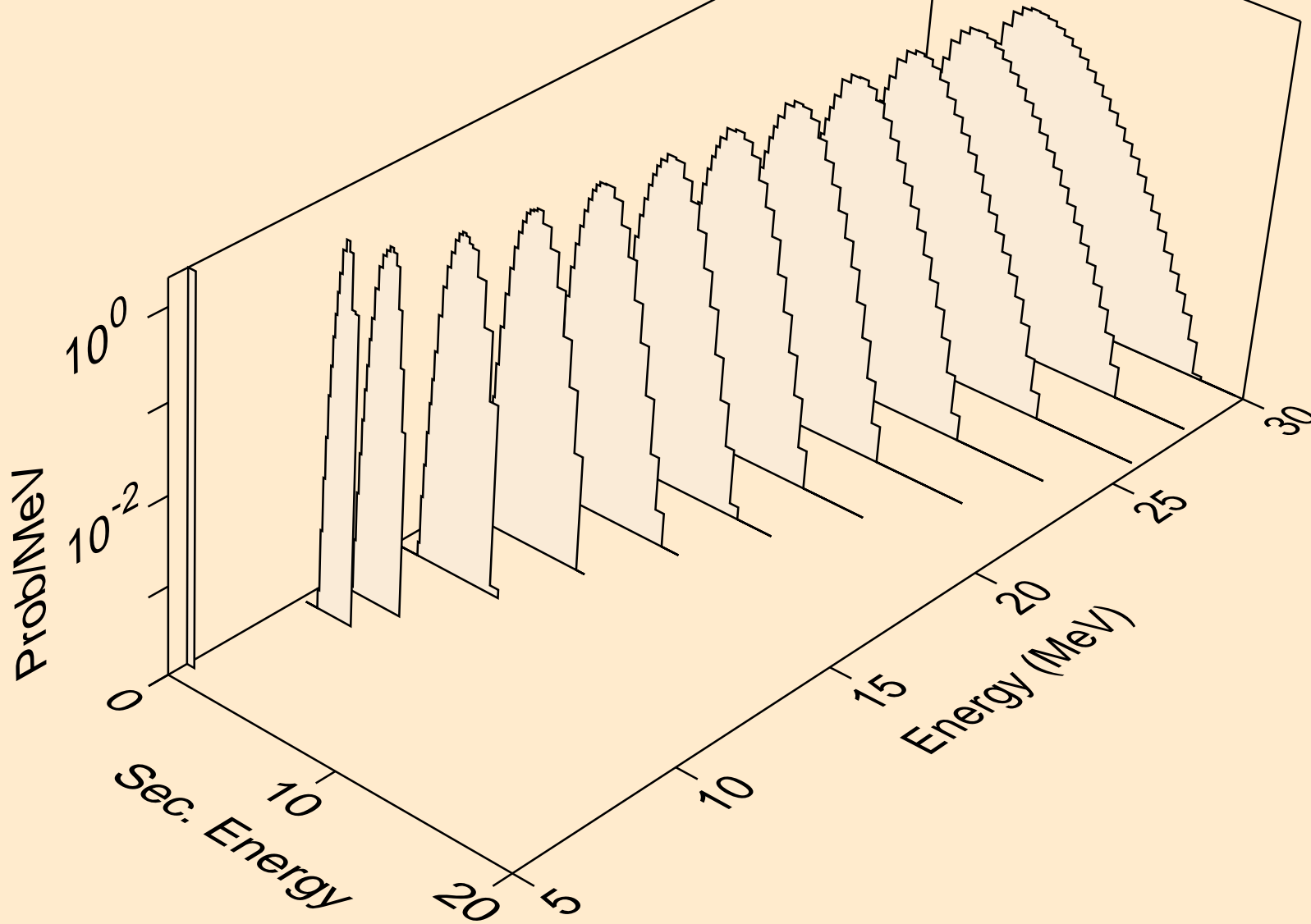
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protons from (s,2p)



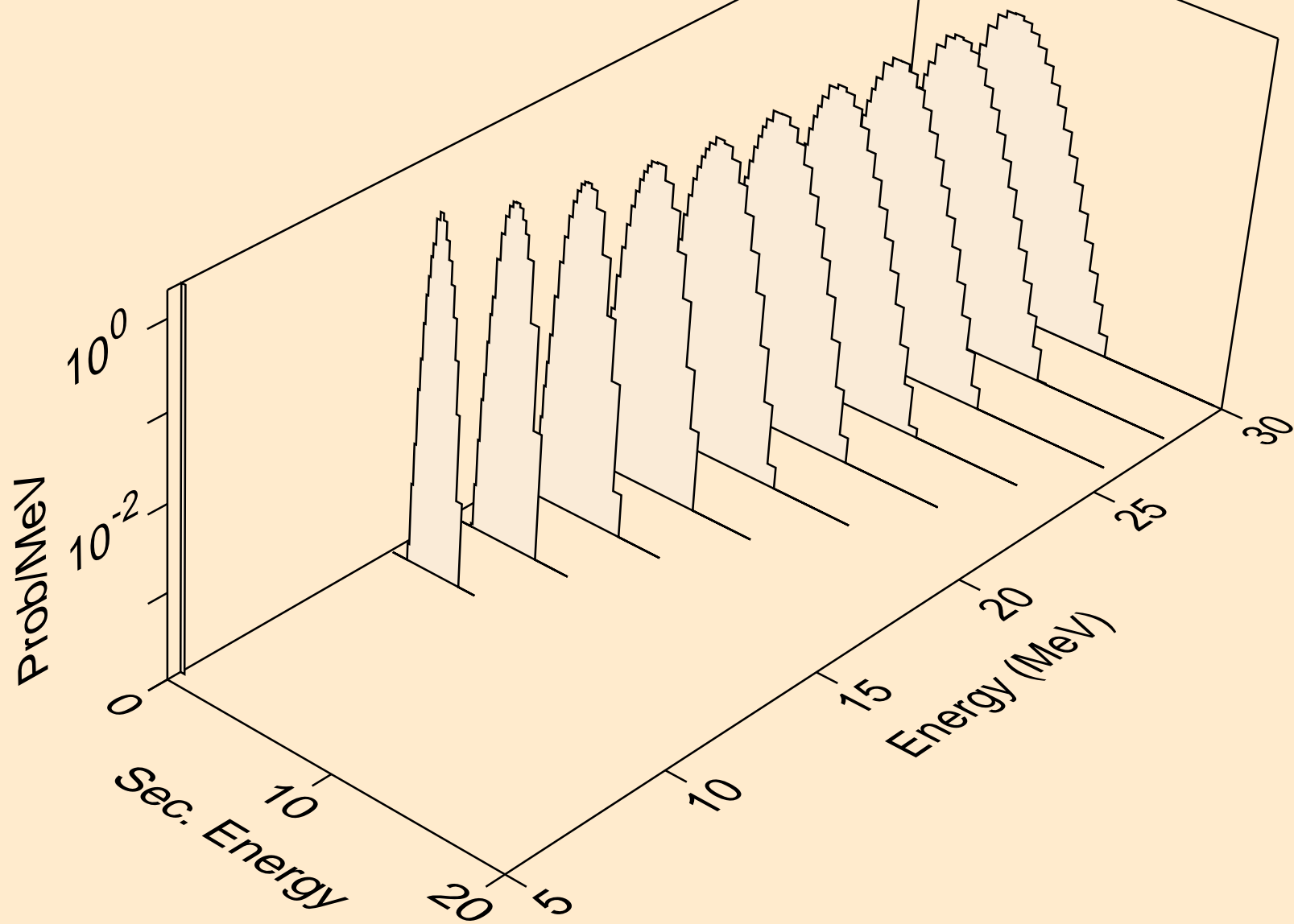
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protons from (s,pa)



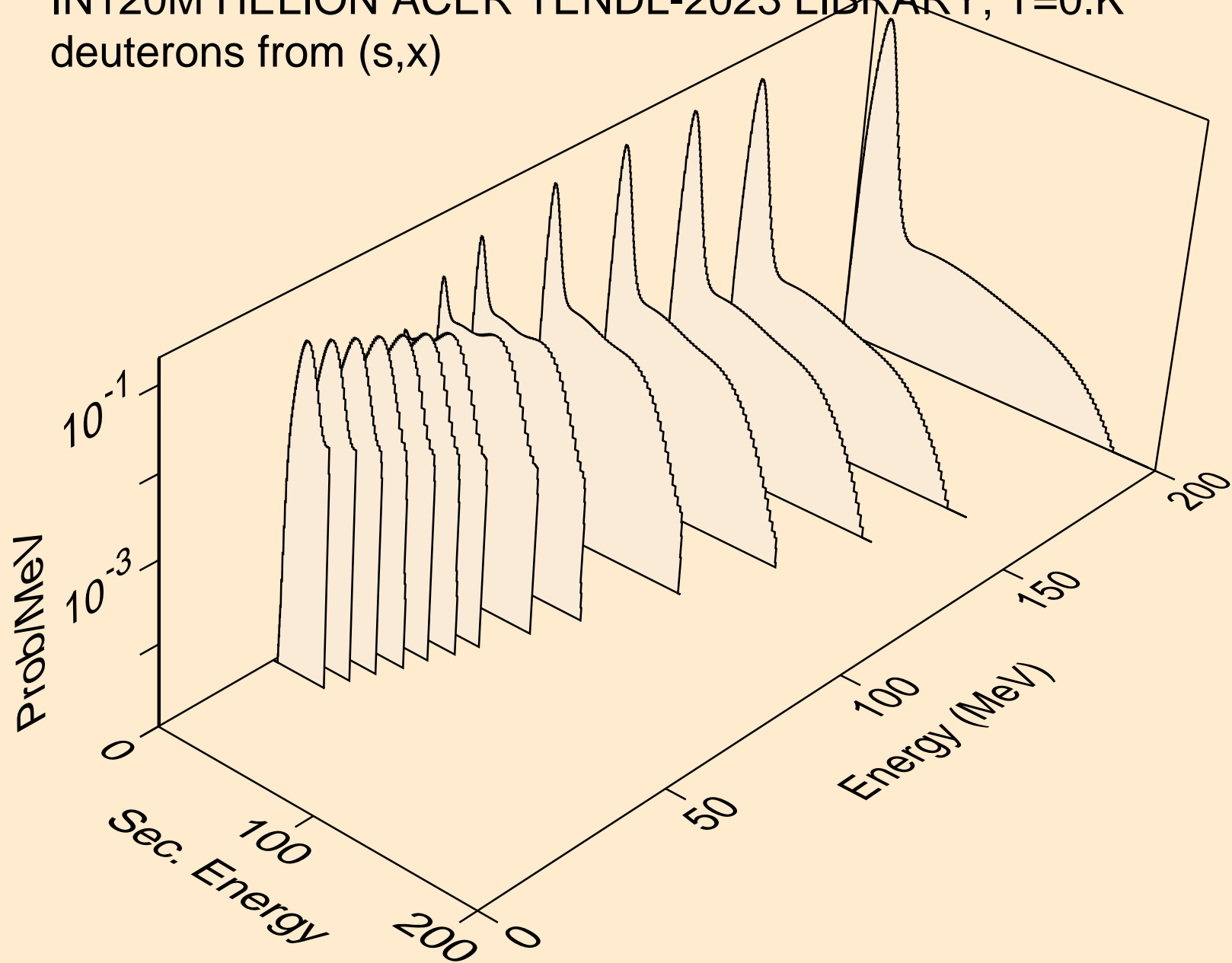
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protons from (s,pd)



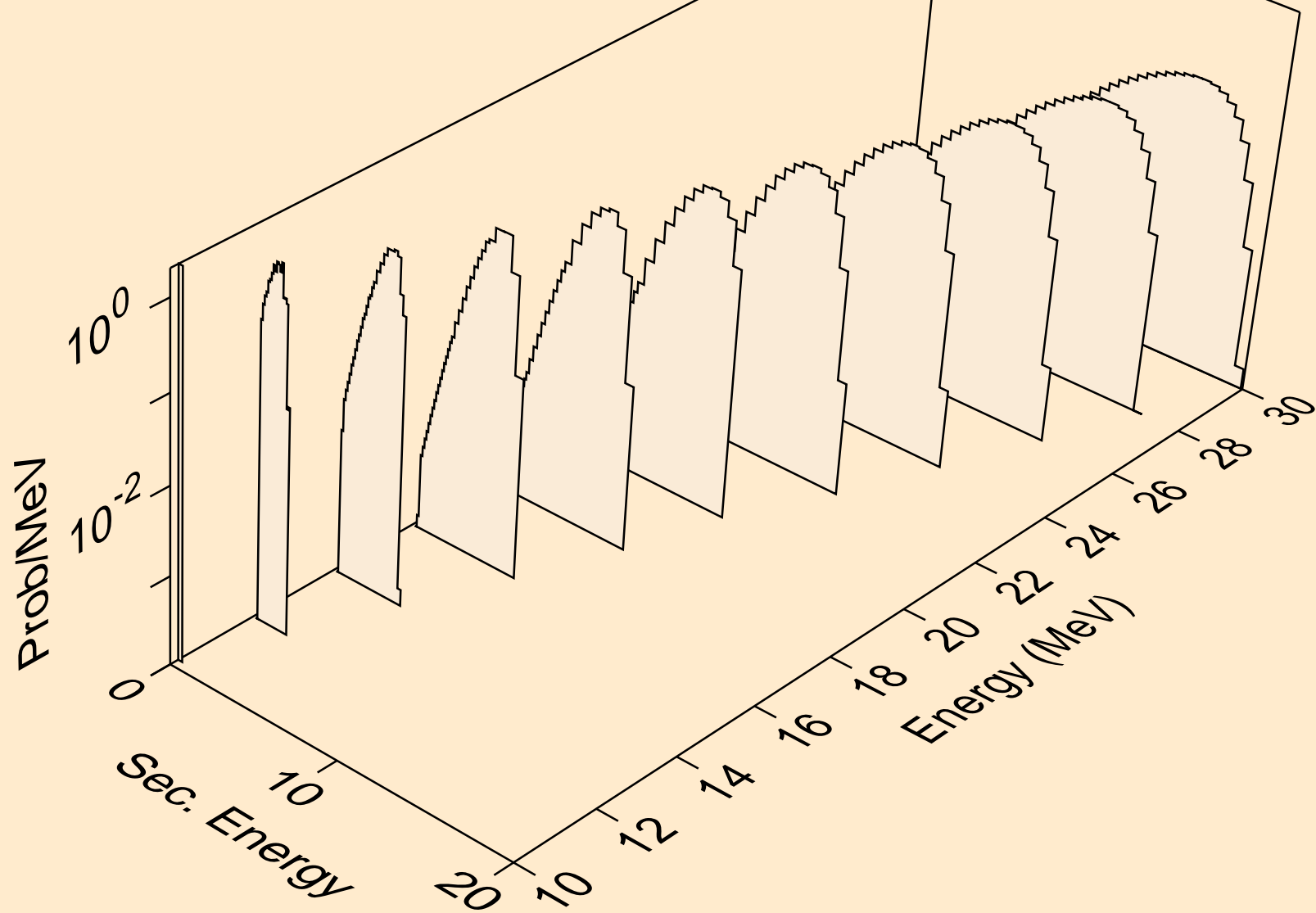
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protons from (s,pt)



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)

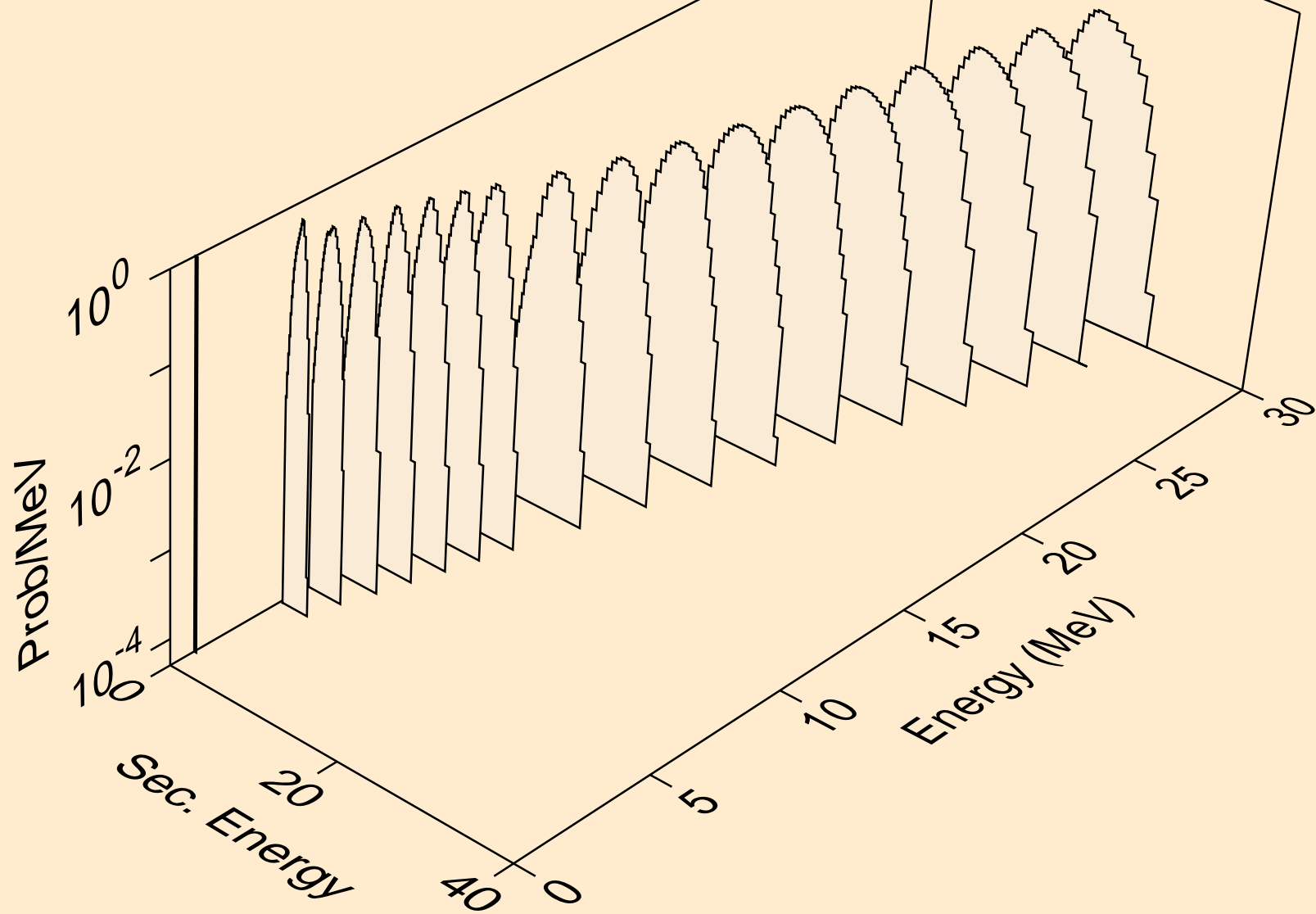


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deuterons from (s,2nd)

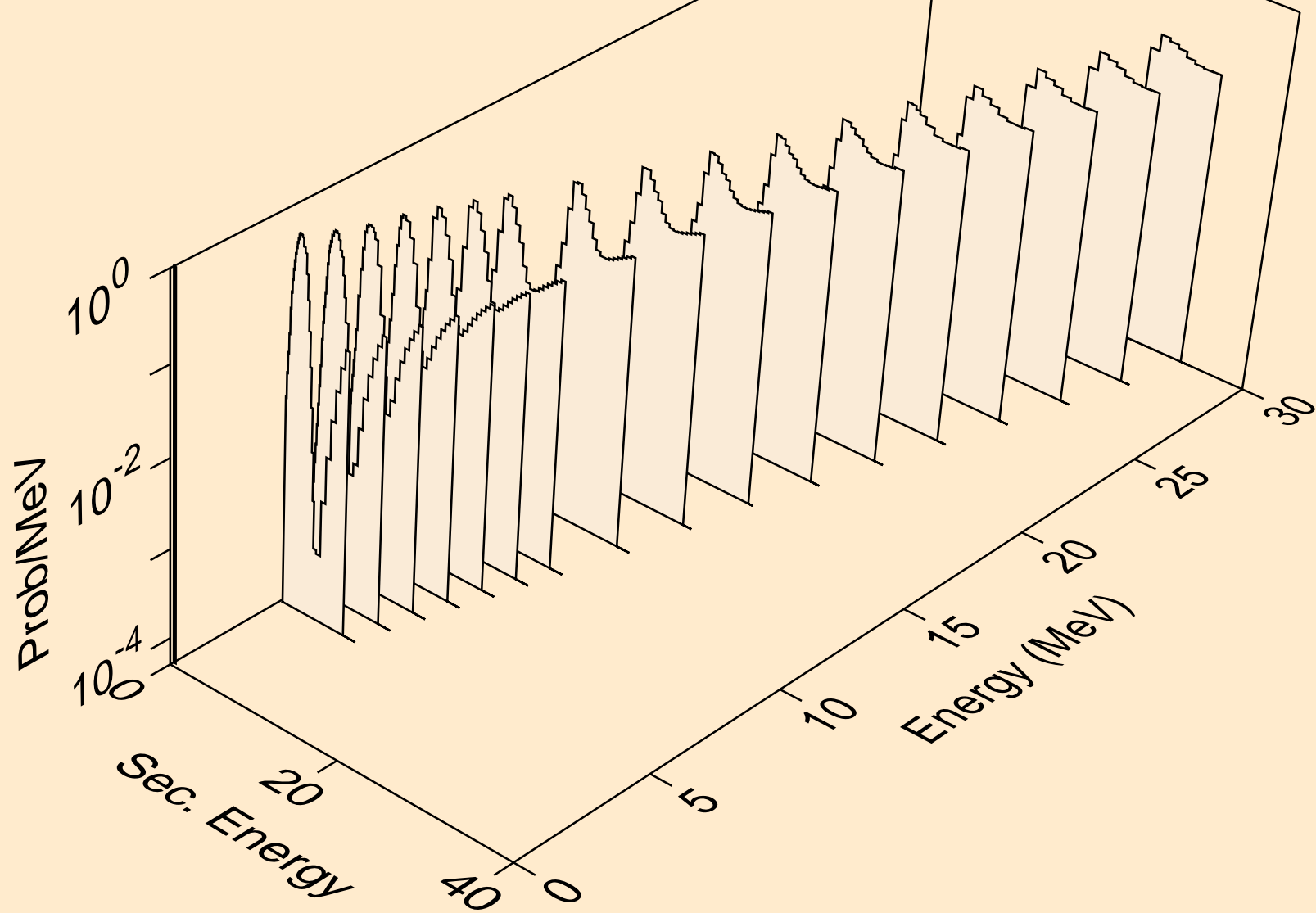




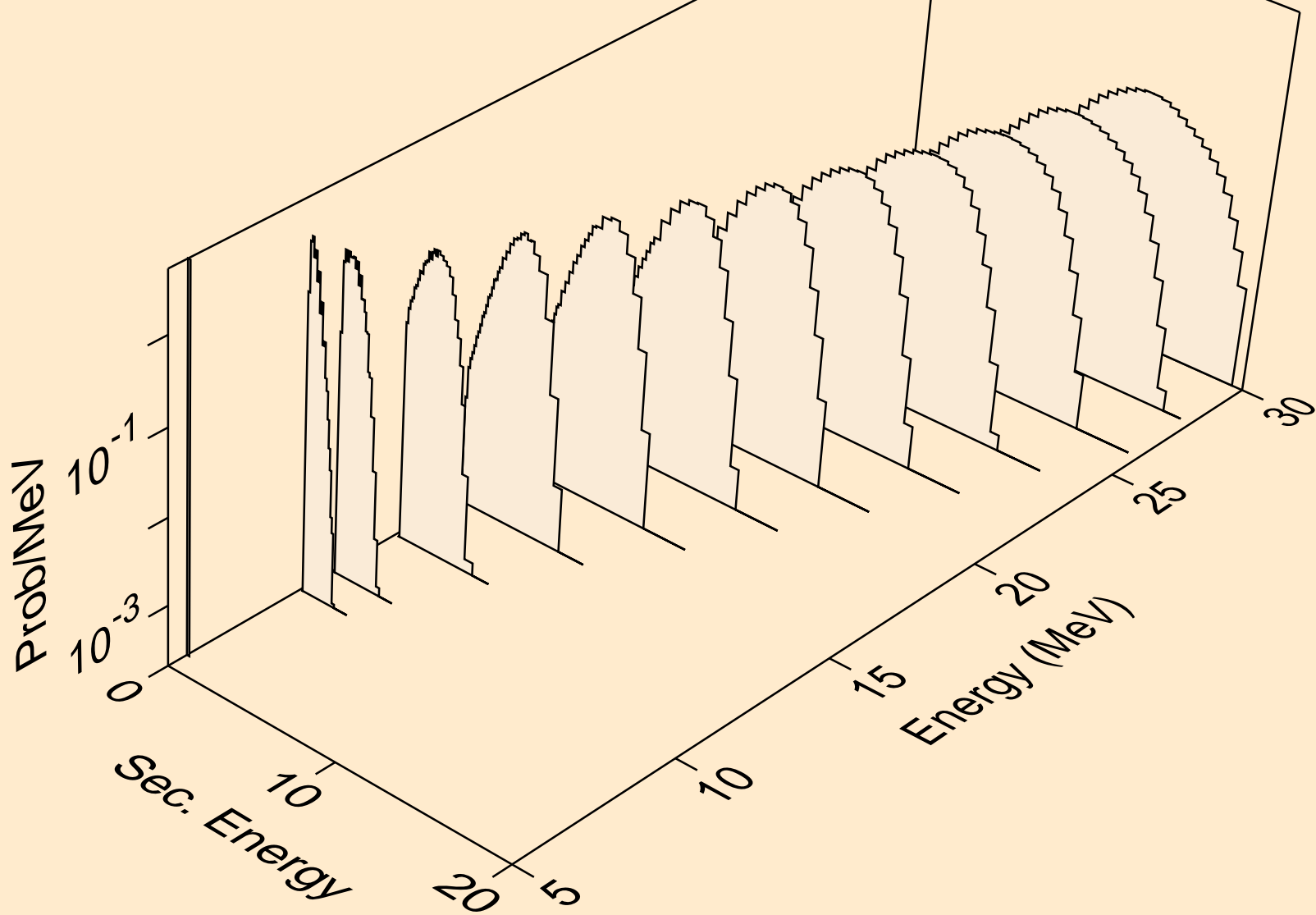
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deuterons from (s,n\*)d



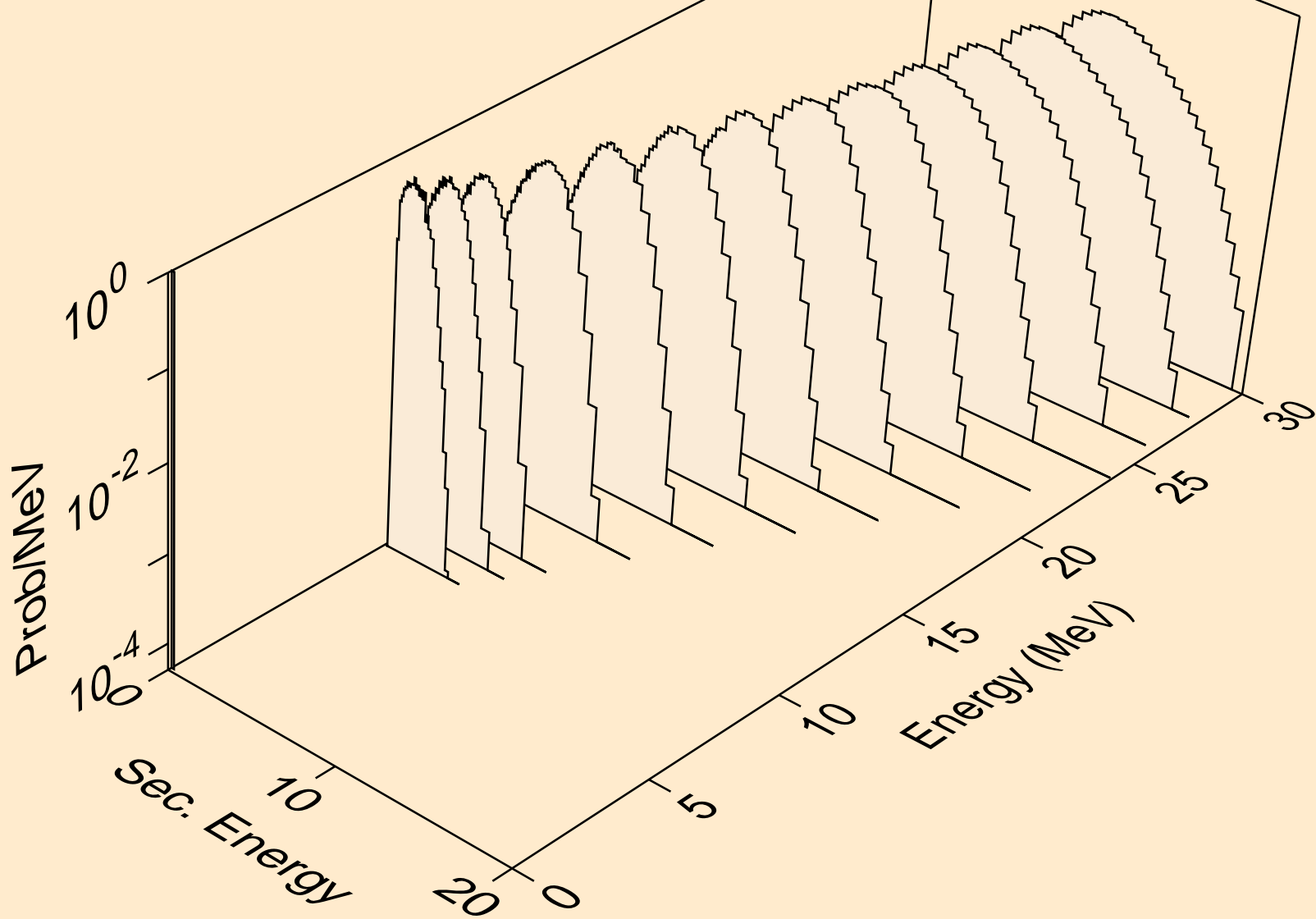
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deuterons from (s,d)



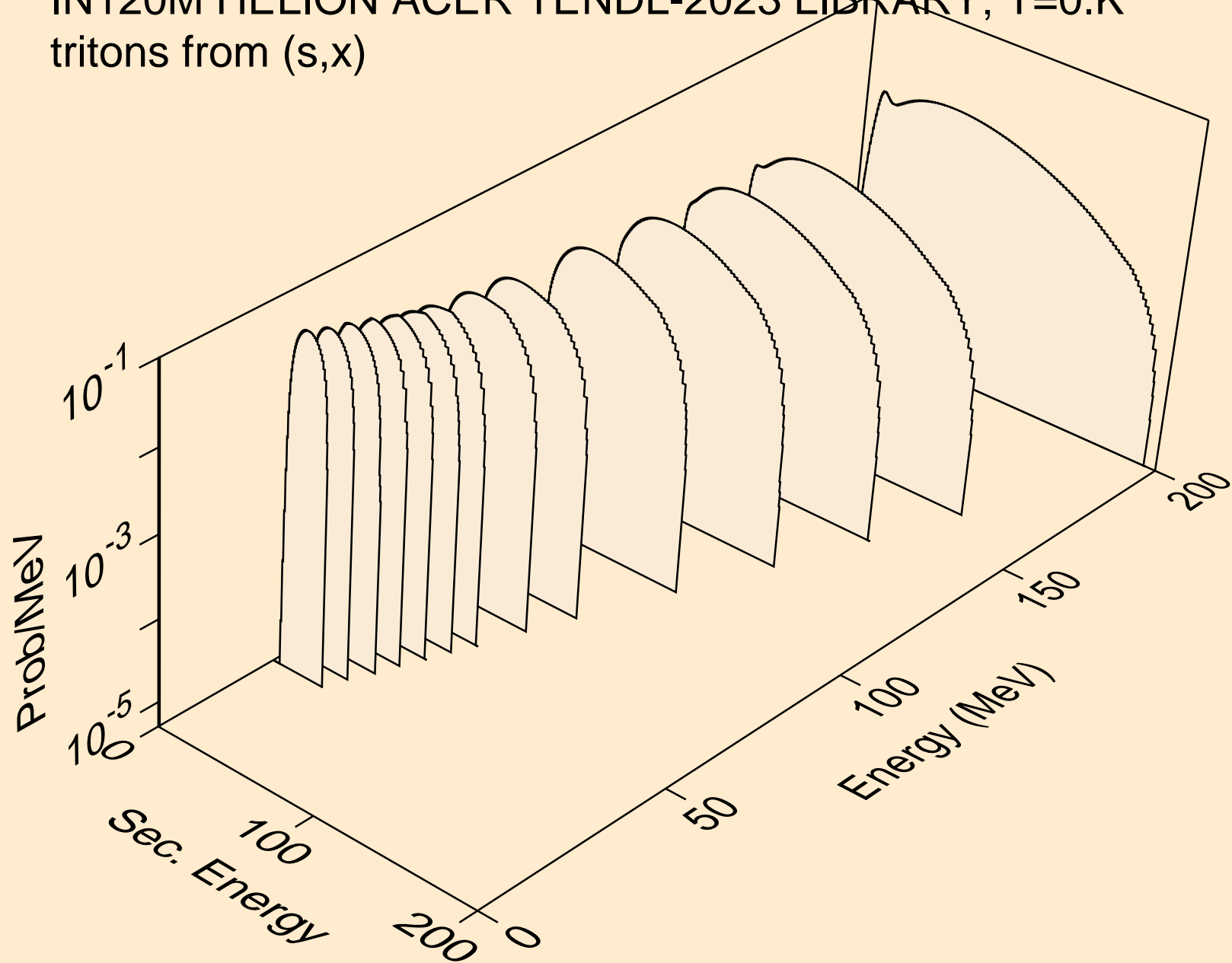
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deuterons from (s,pd)



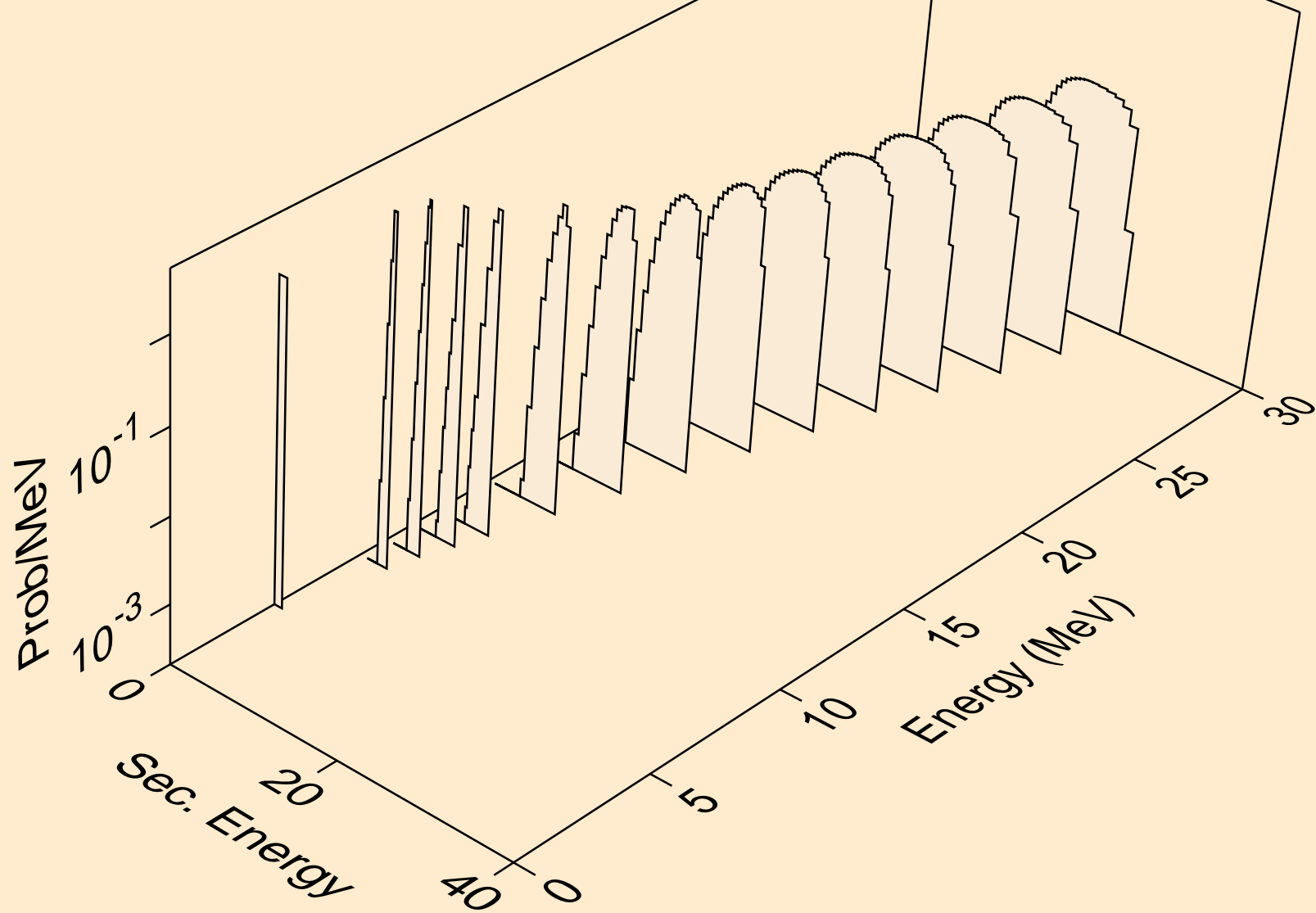
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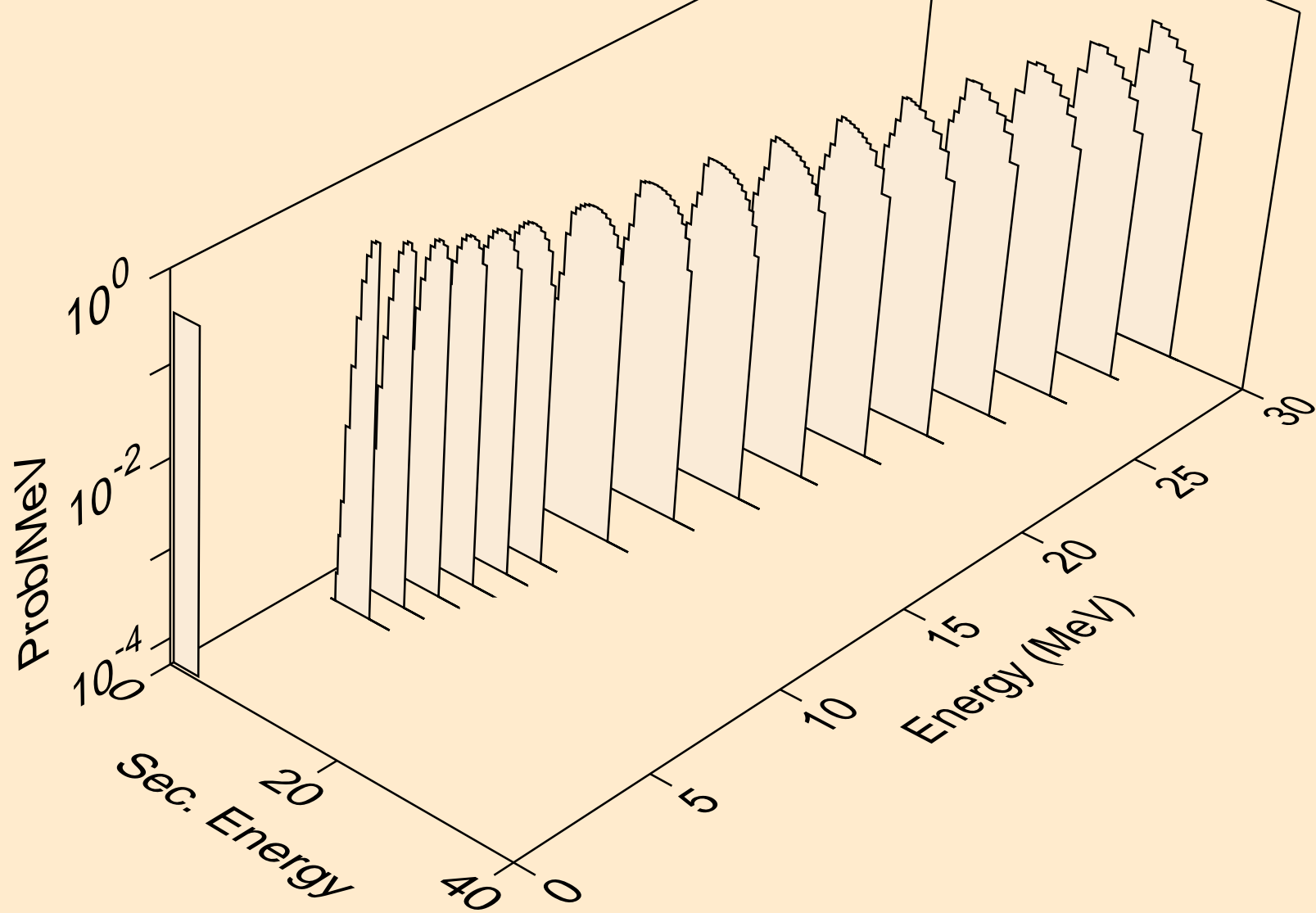
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tritons from (s,x)



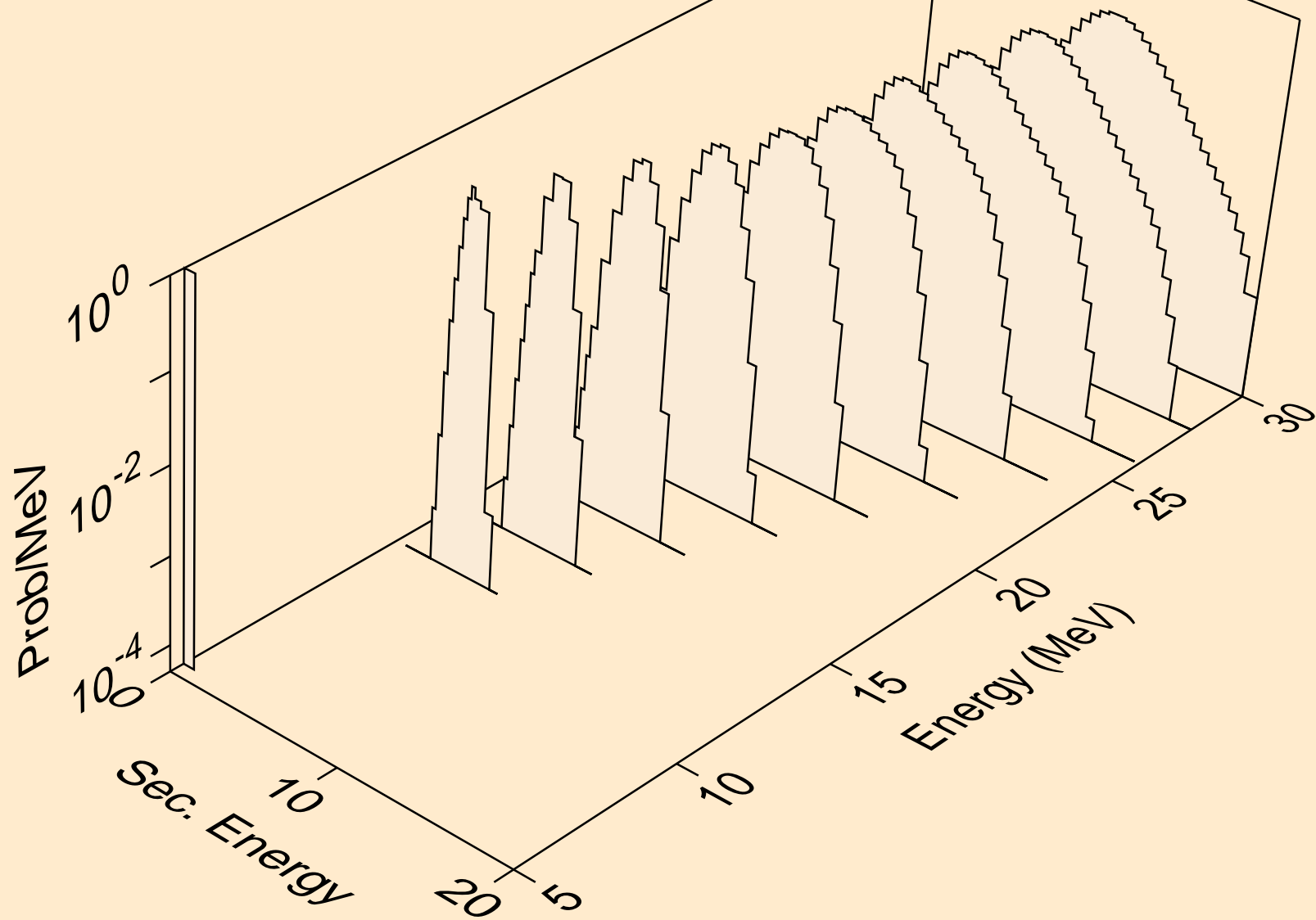
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,t)

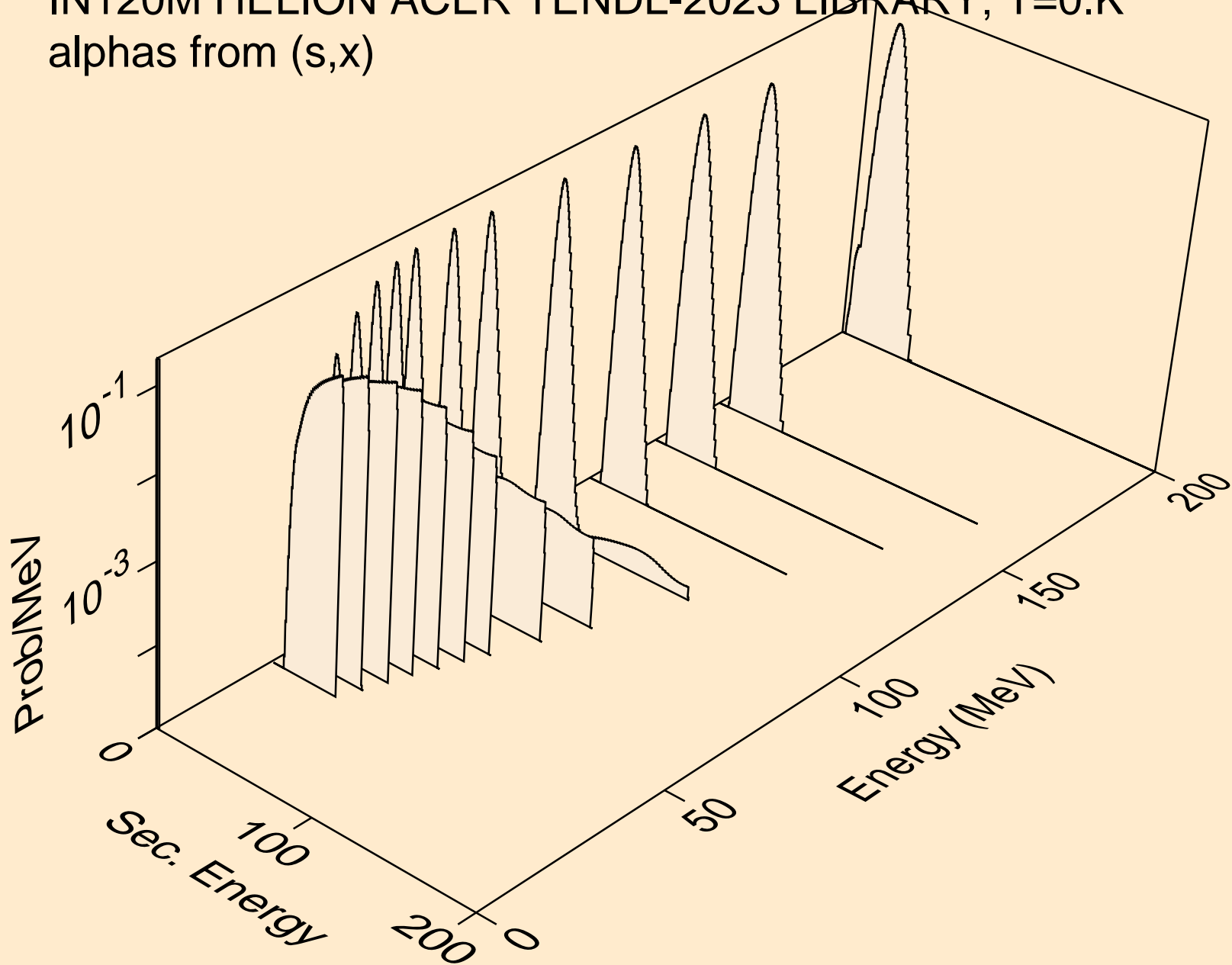


IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,pt)

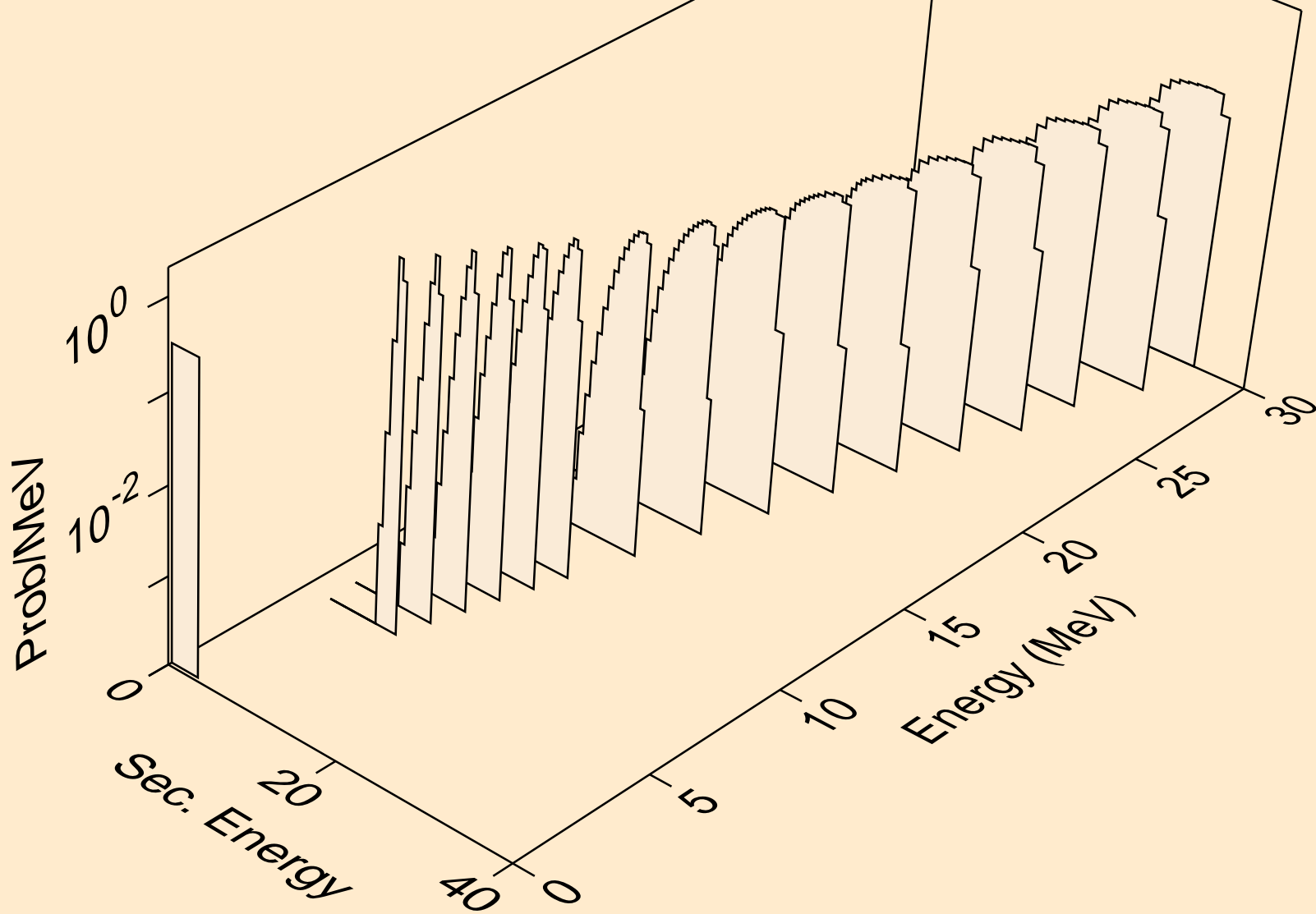




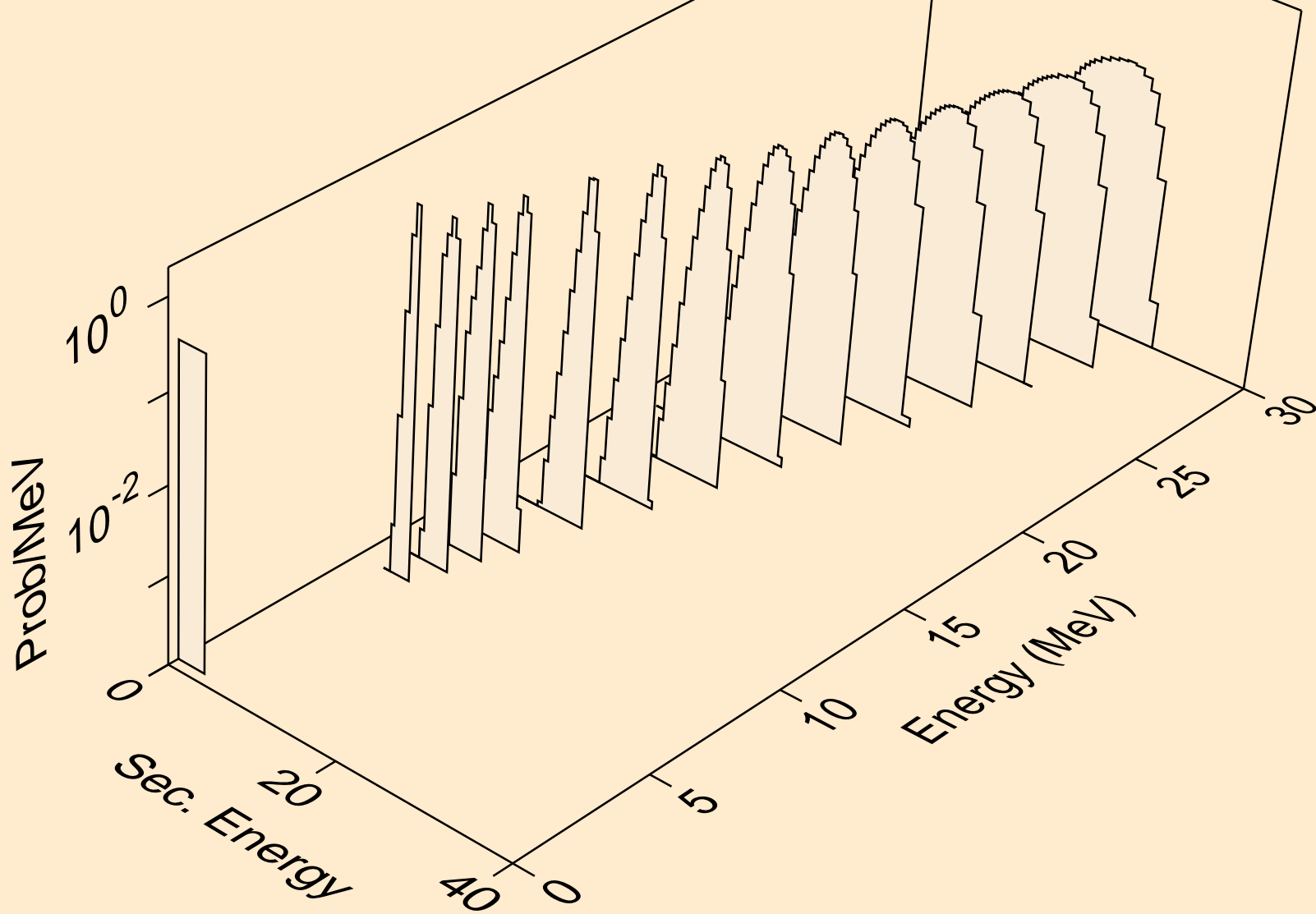
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



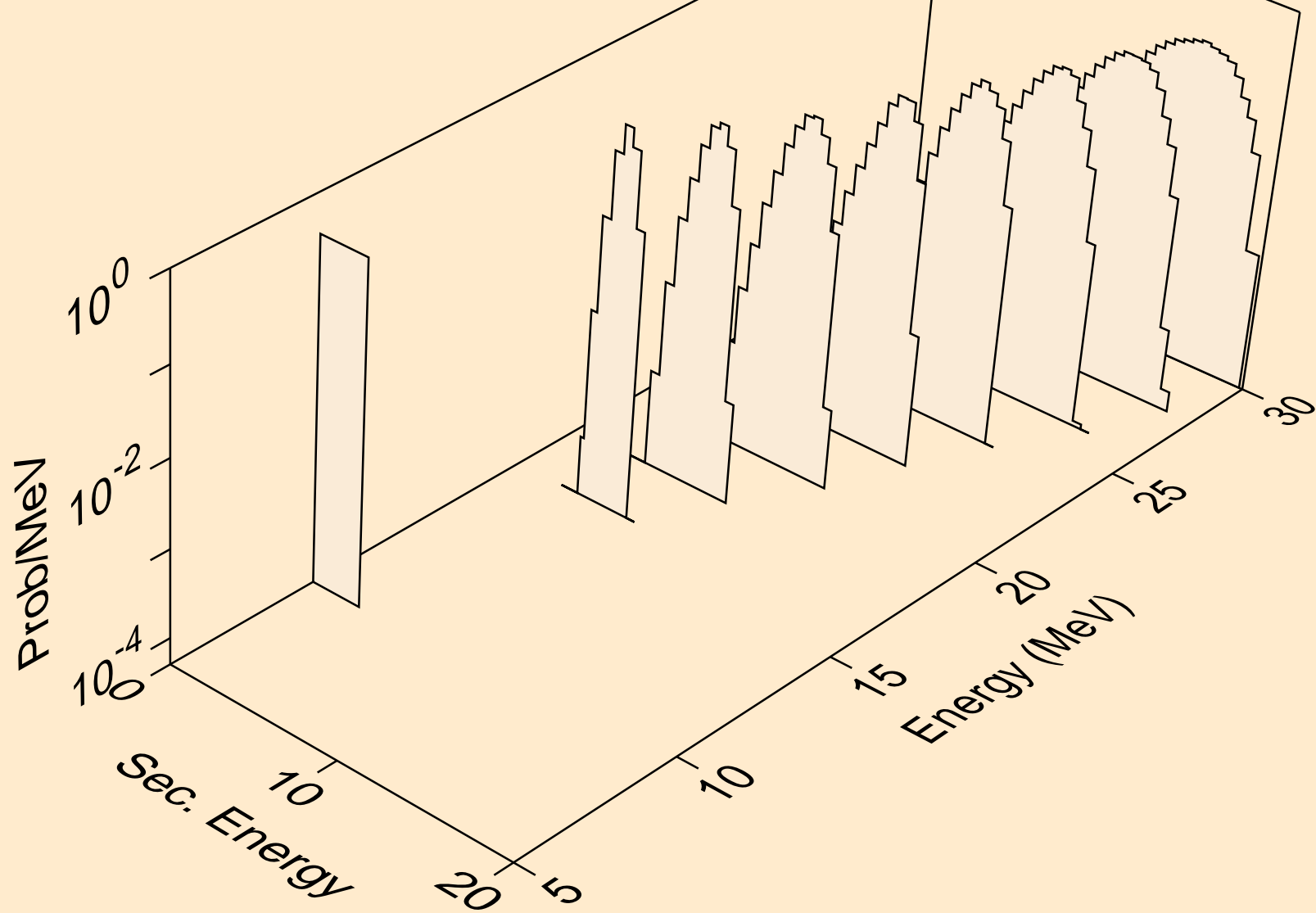
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



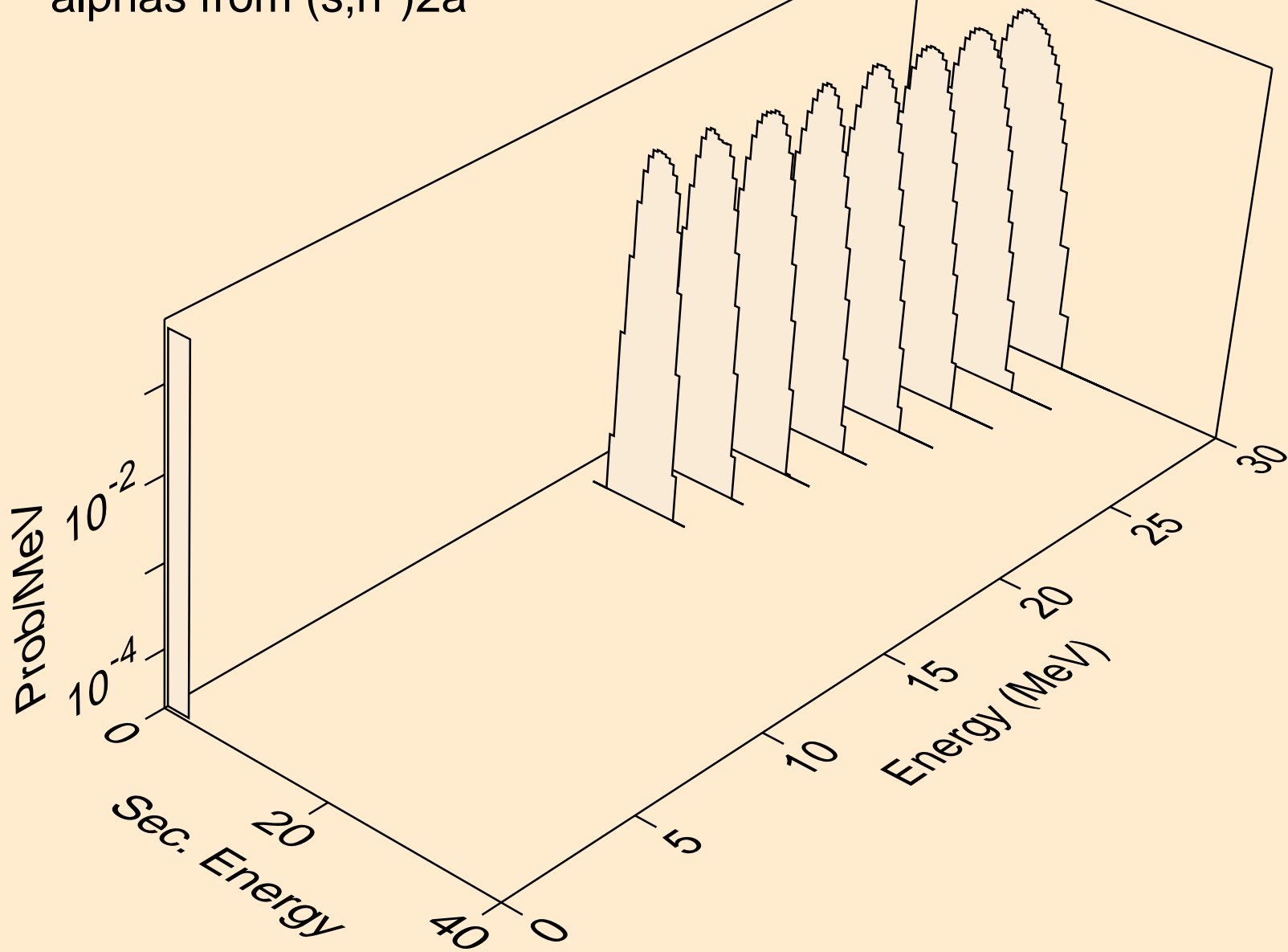
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alphas from (s,2n)a



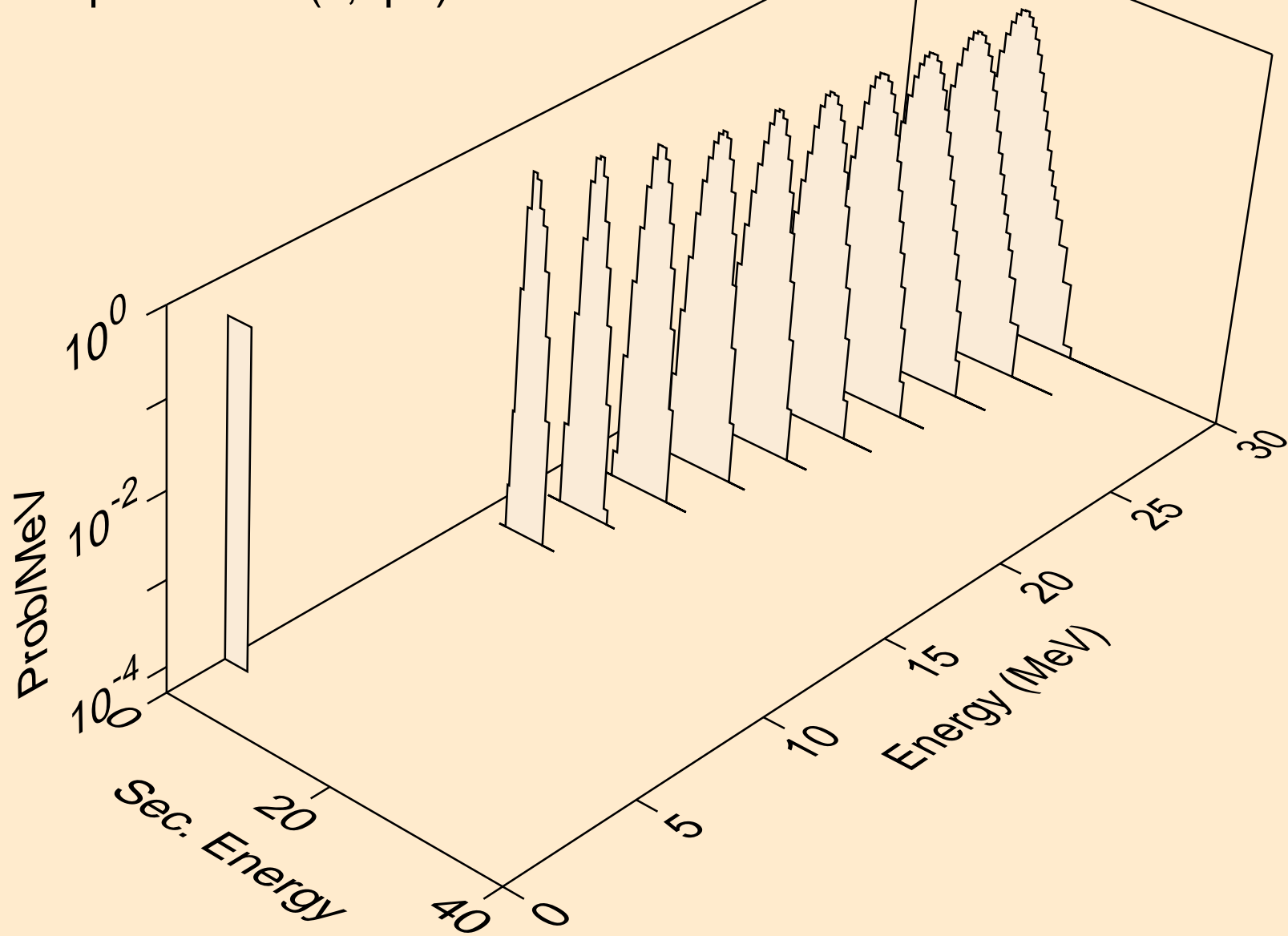
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alphas from (s,3n)a



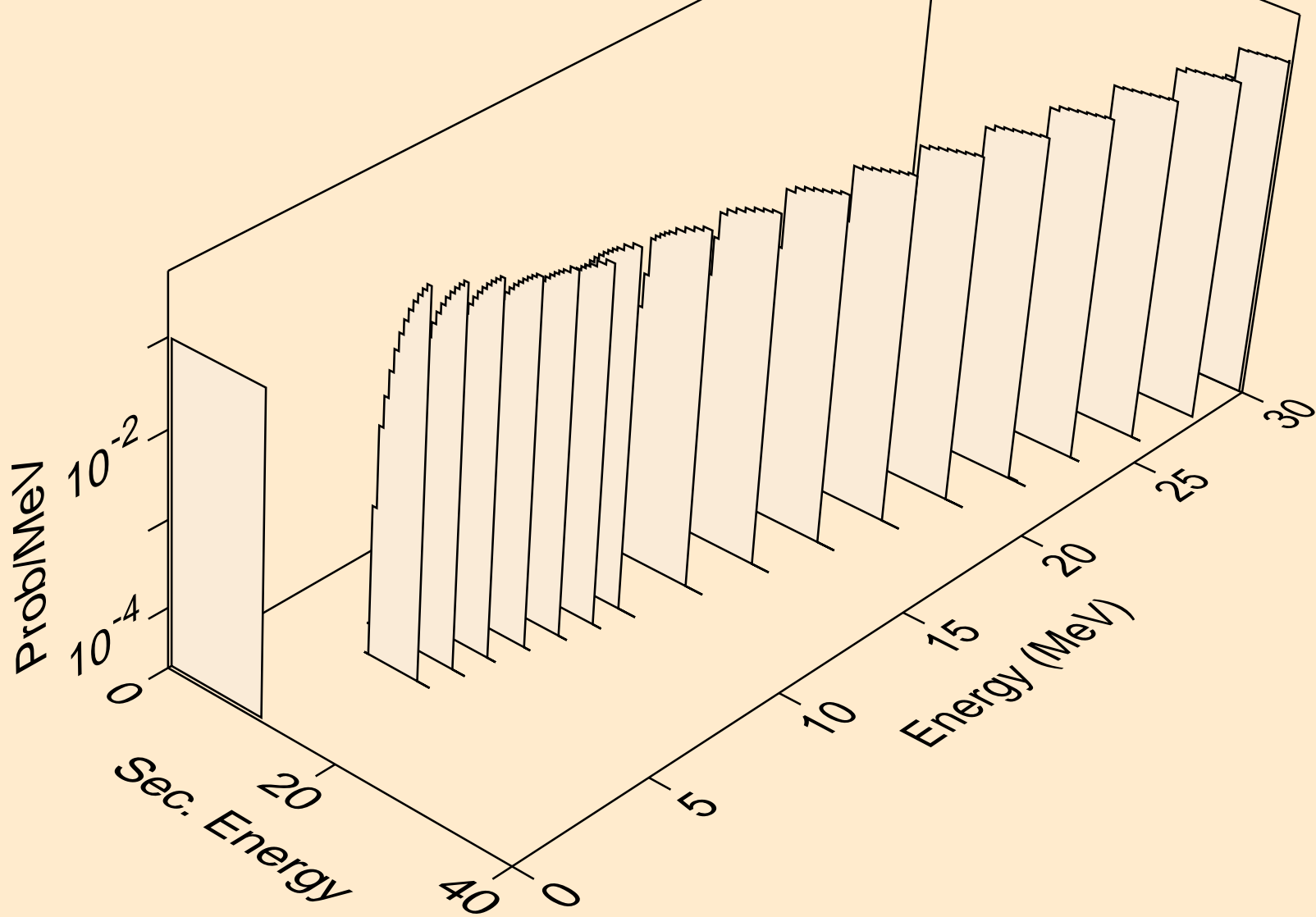
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)2a



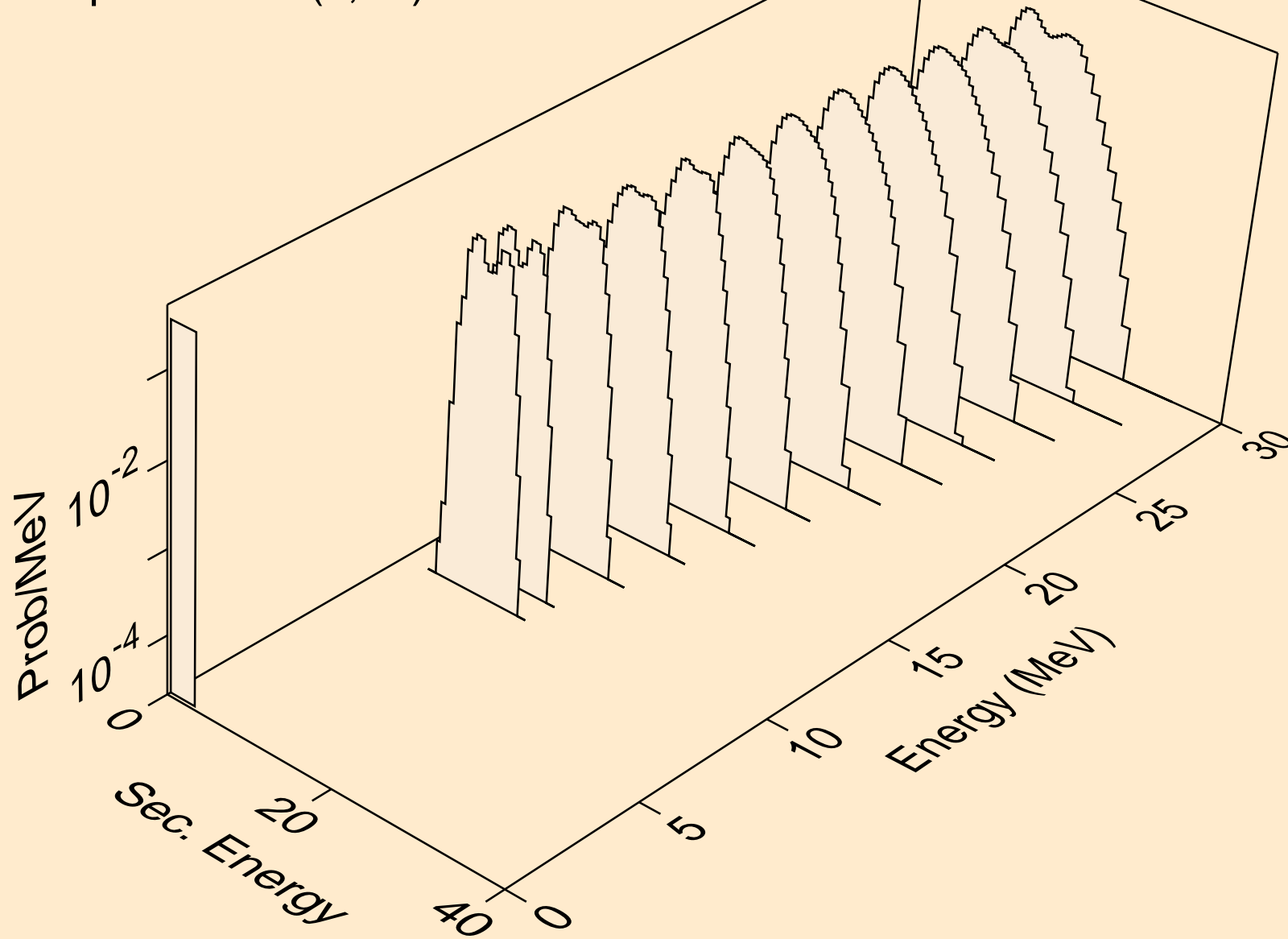
IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,npa)



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)

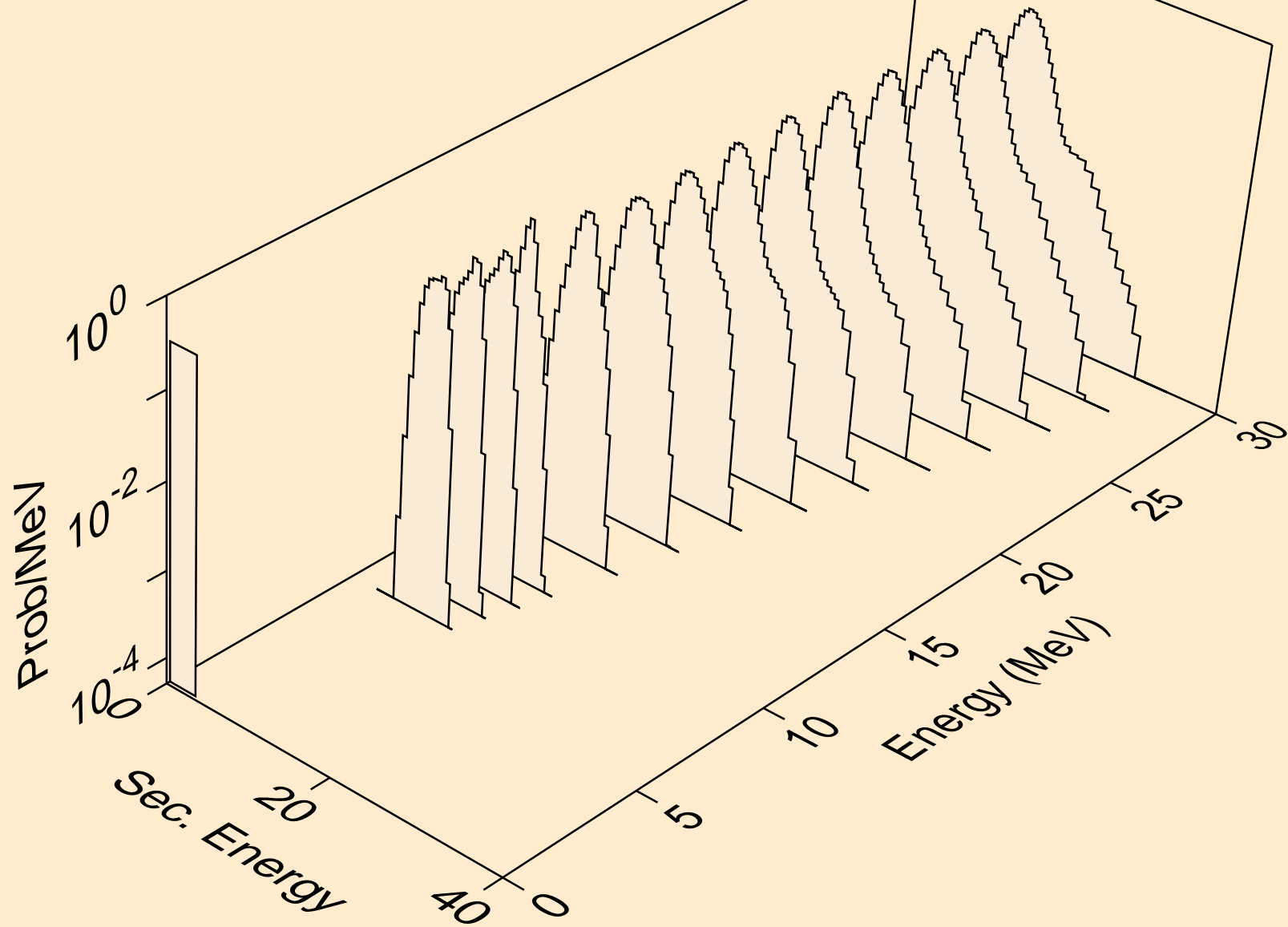


IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2a)





IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



IN120M HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

