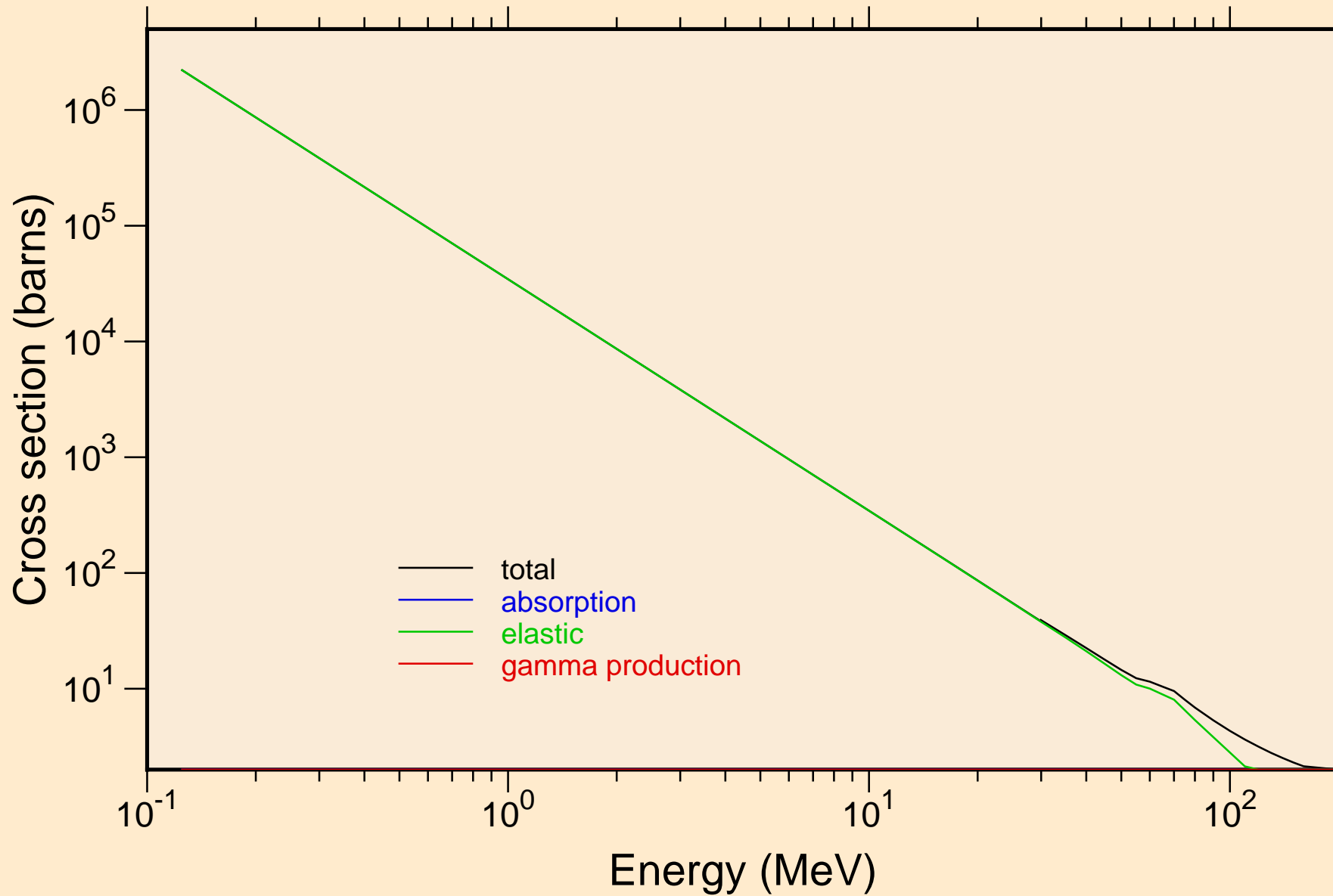
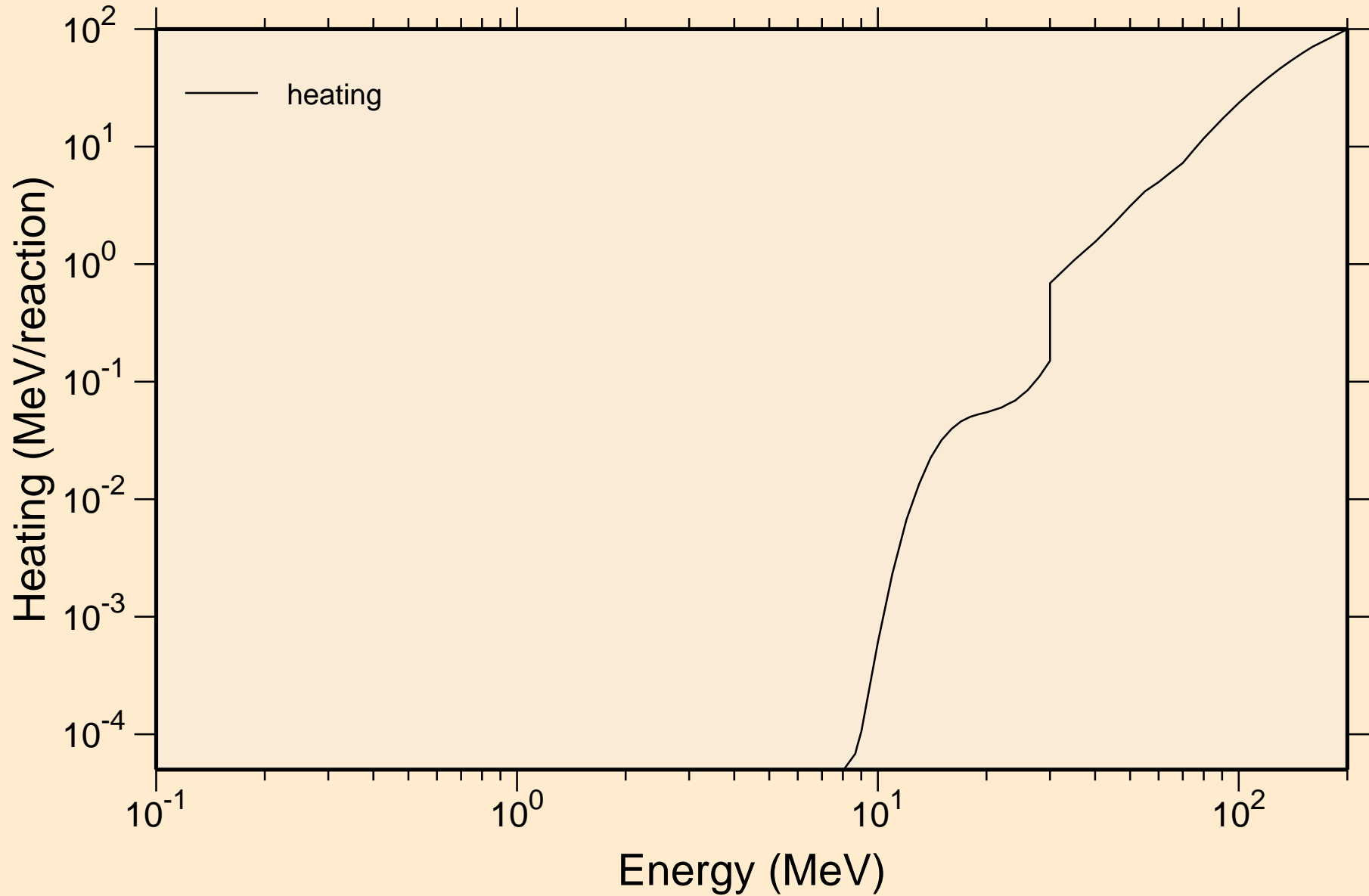


KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



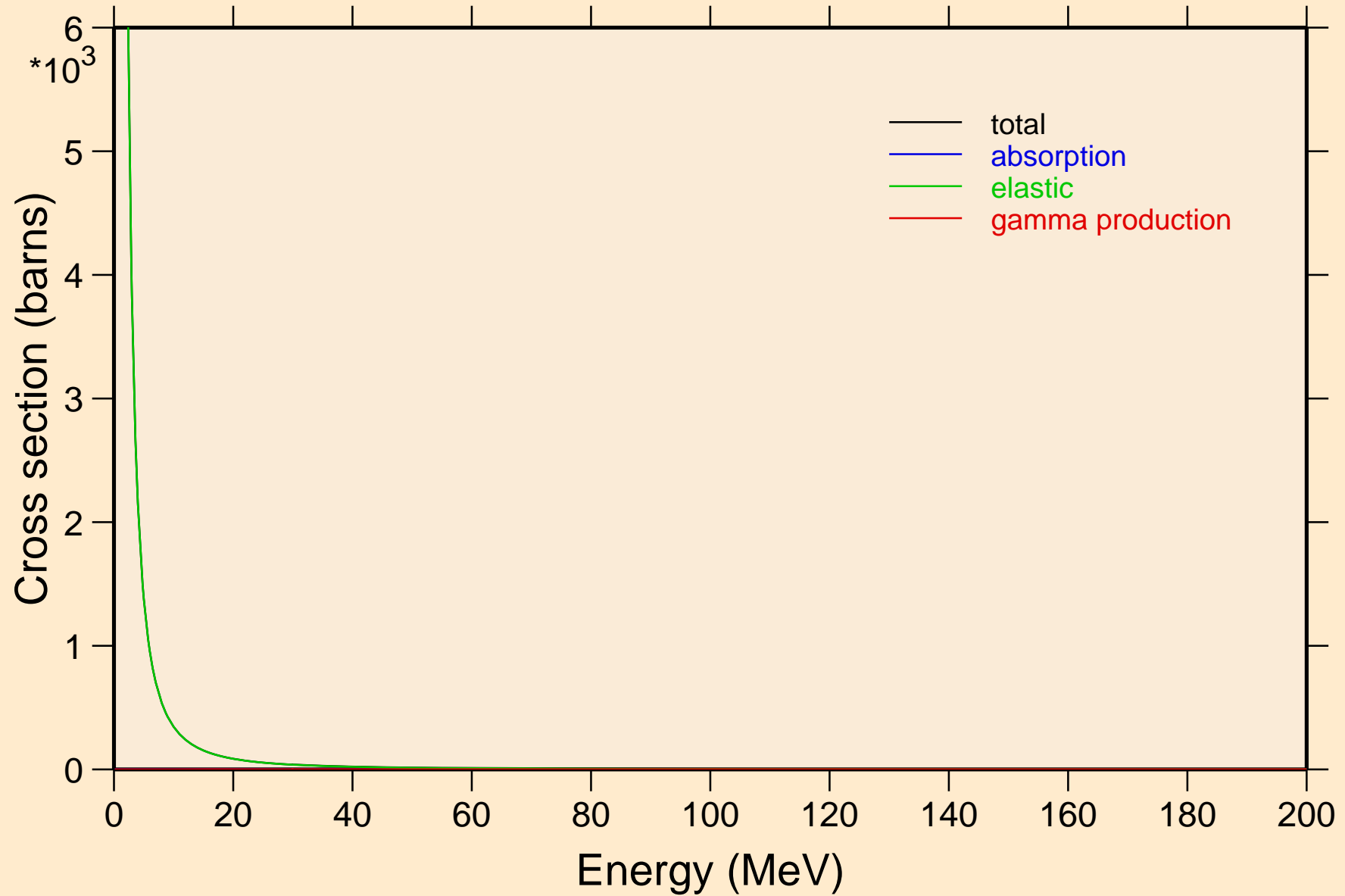
# KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Heating



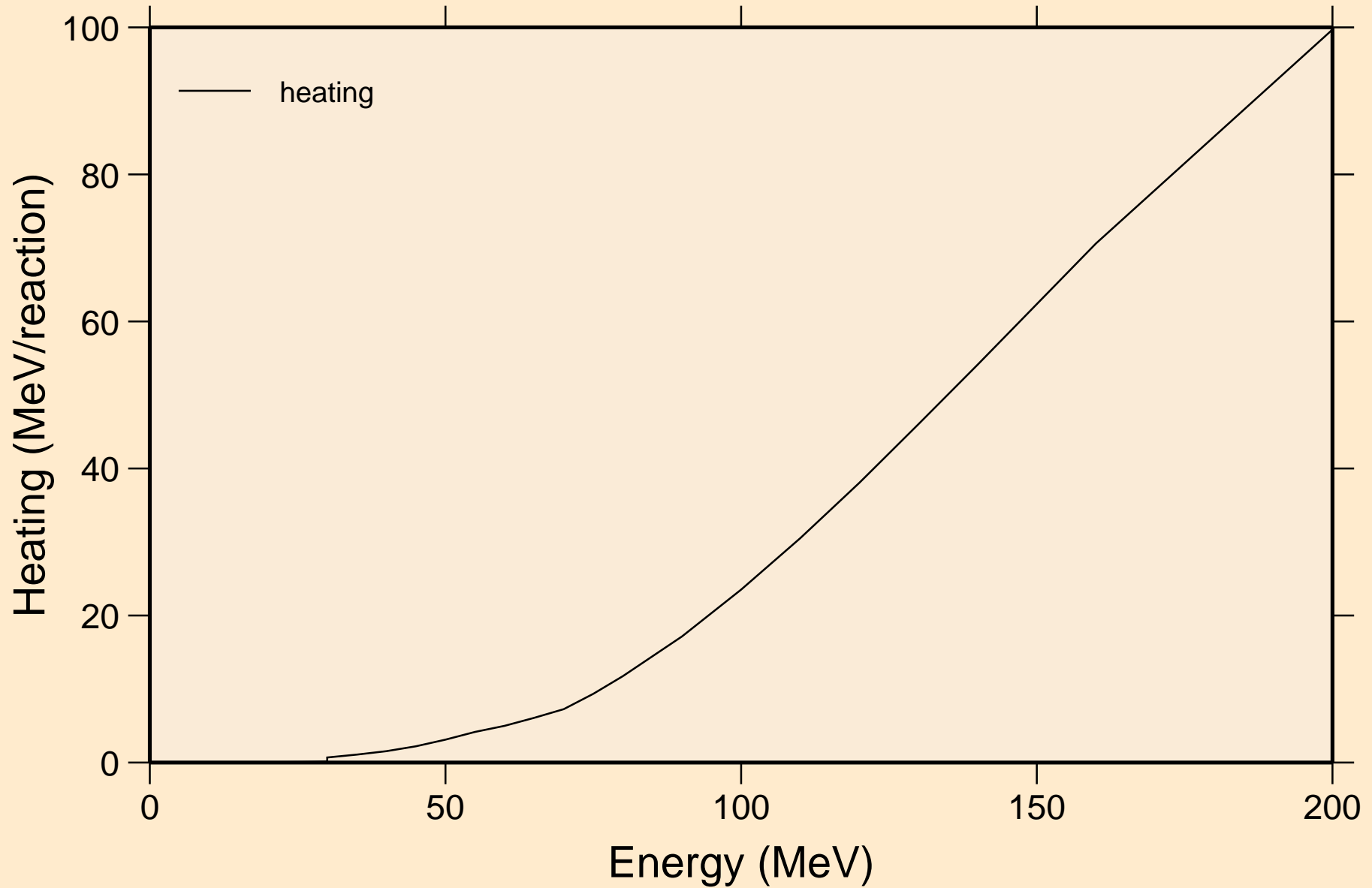
# KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

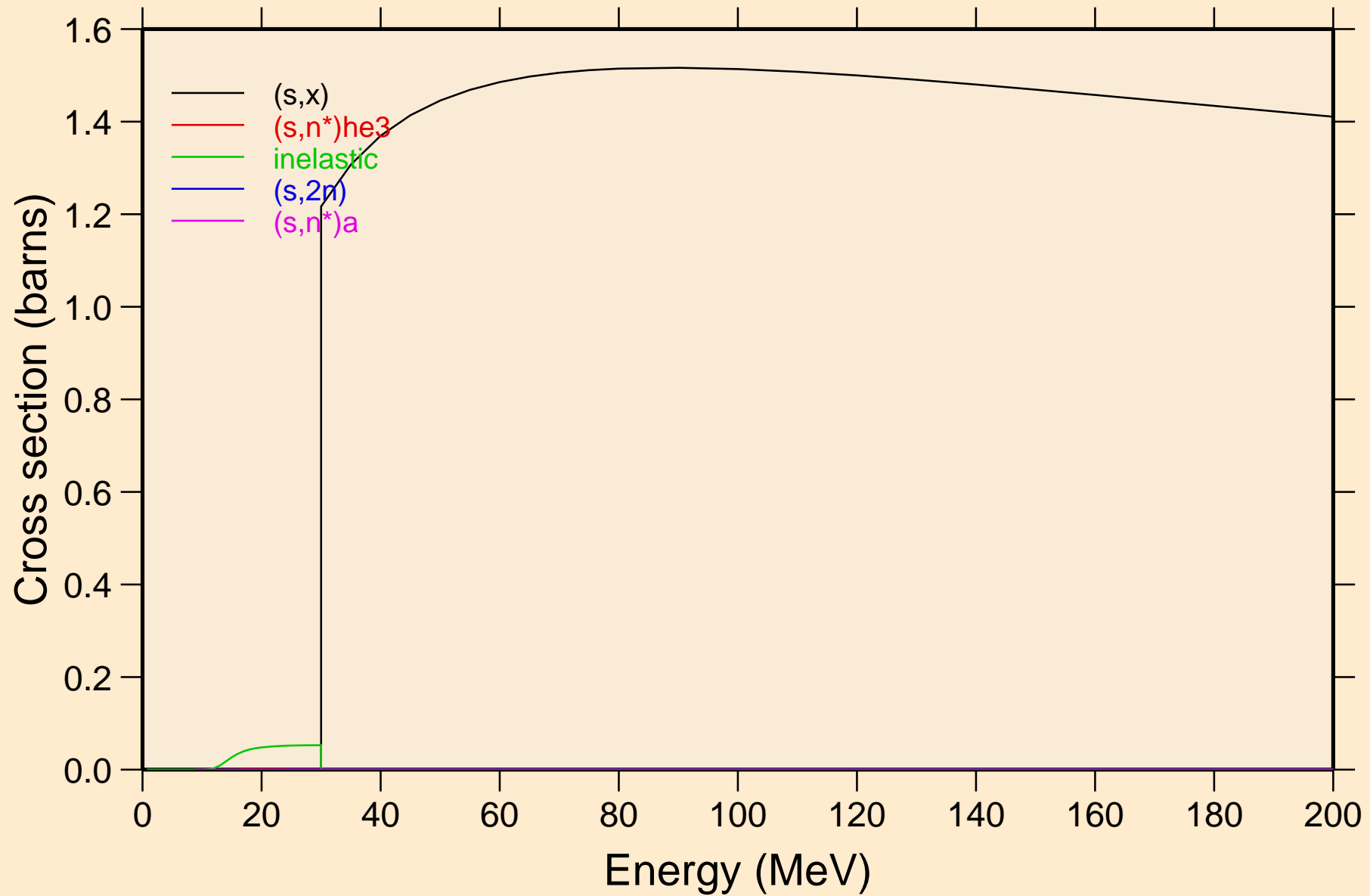


KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K

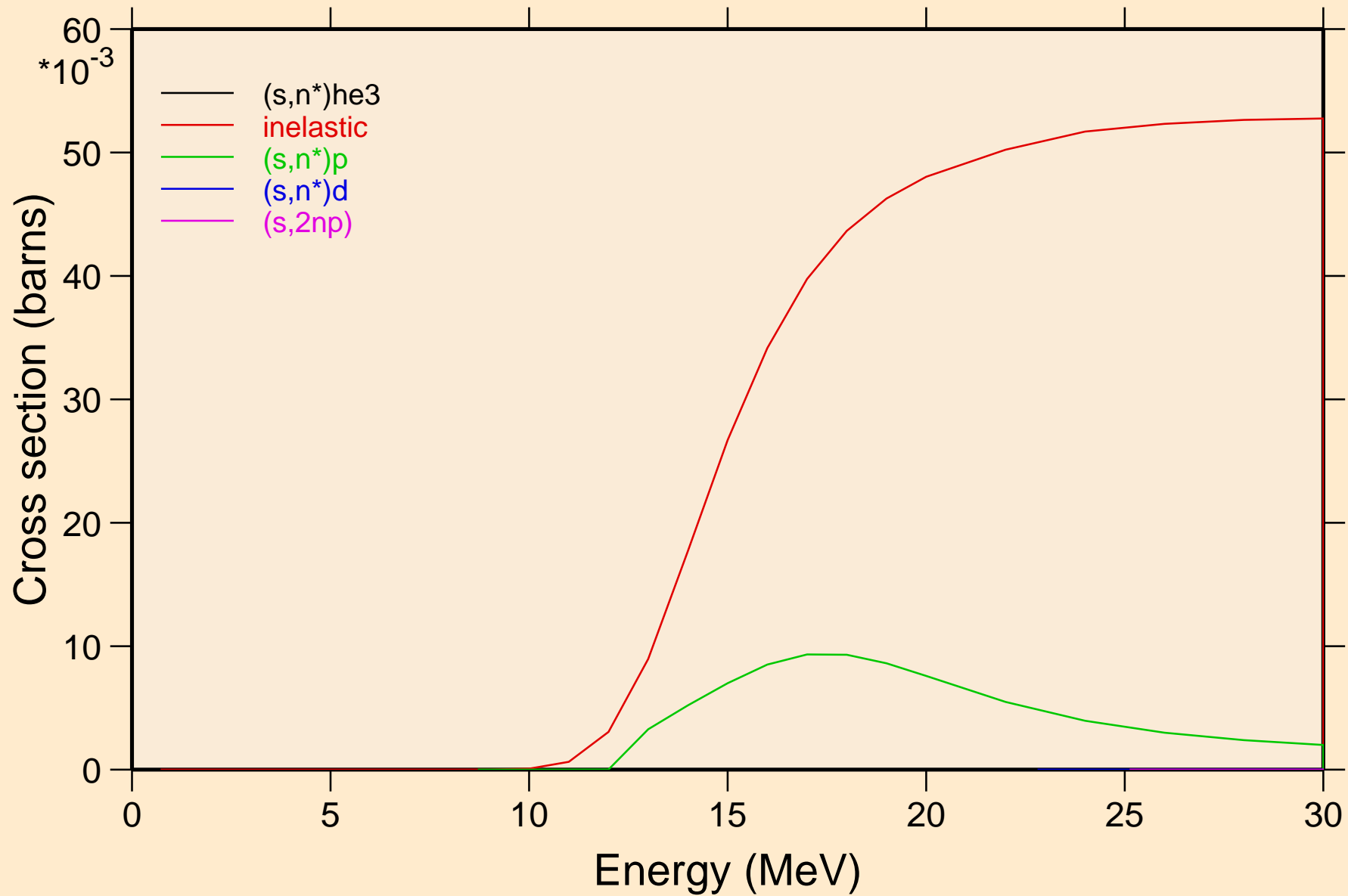
Heating



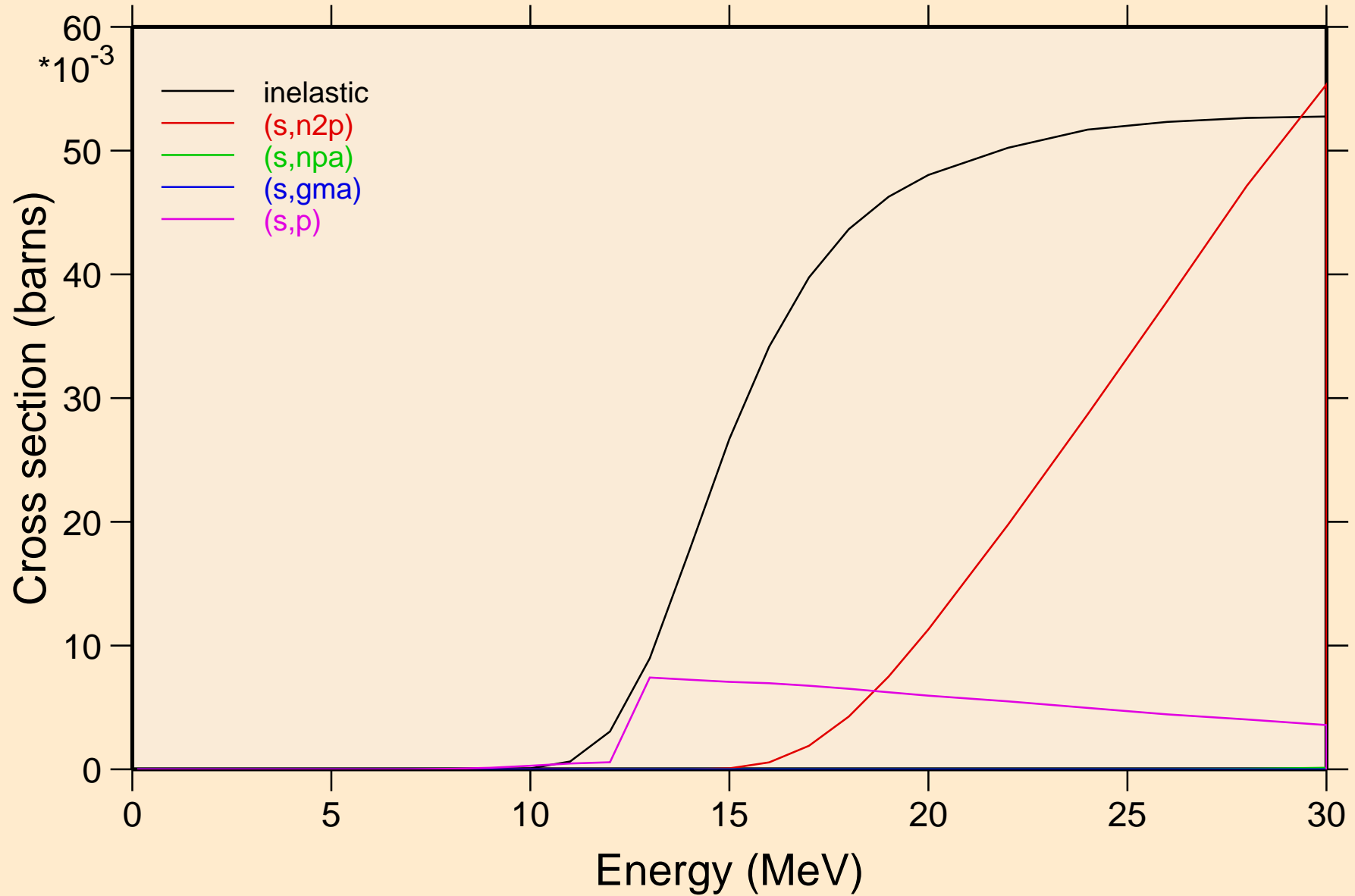
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

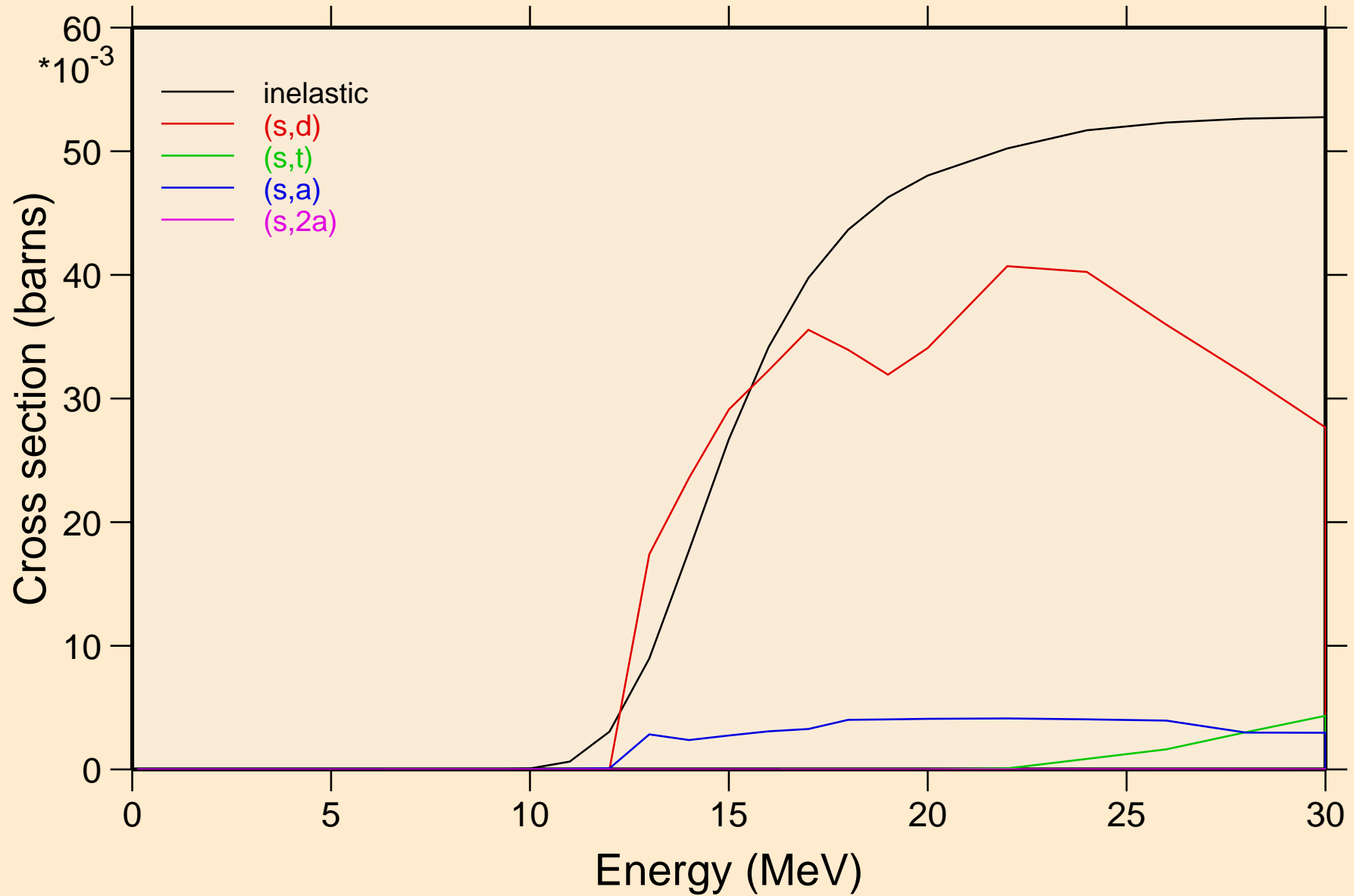


KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



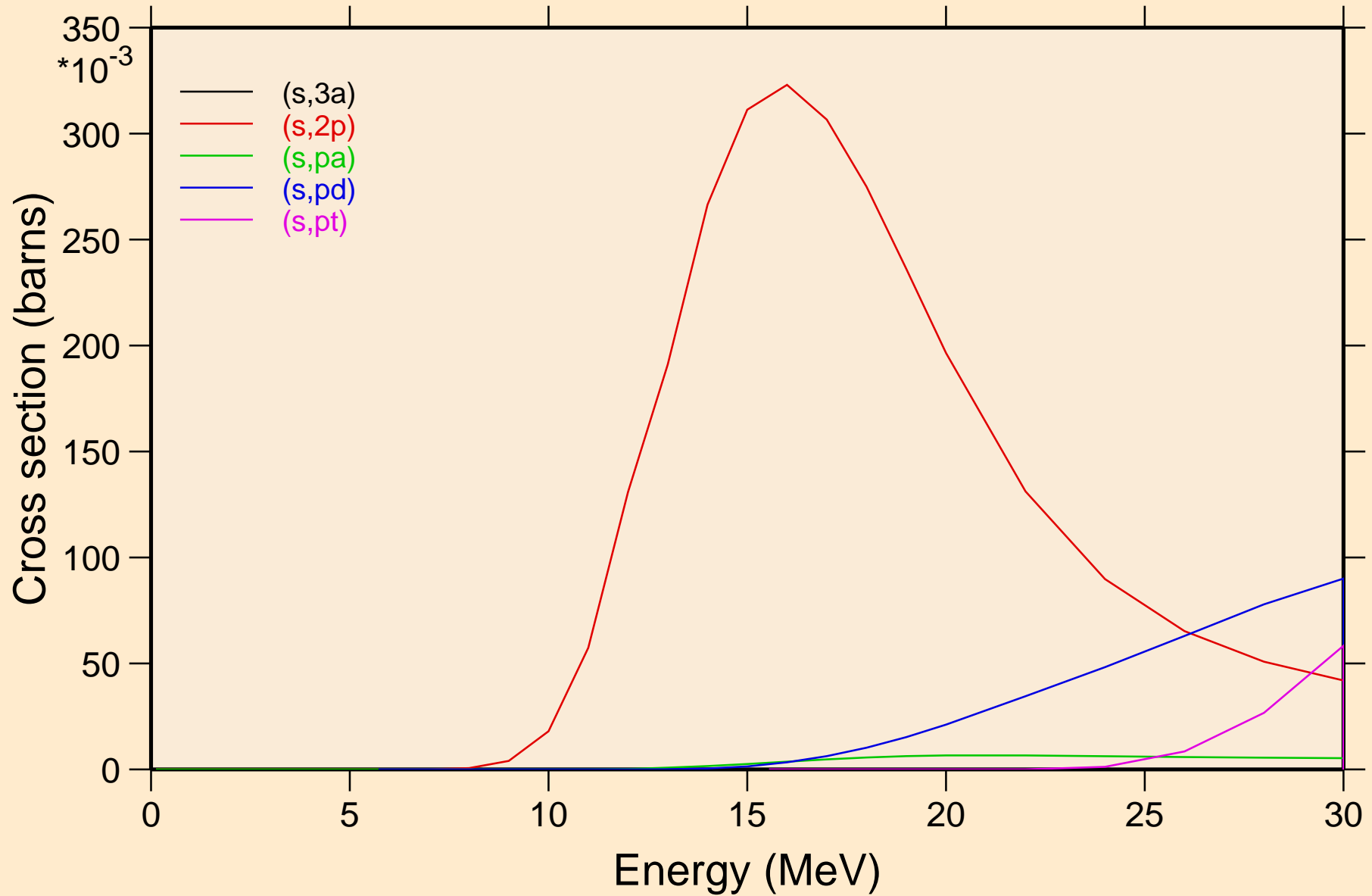
# KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

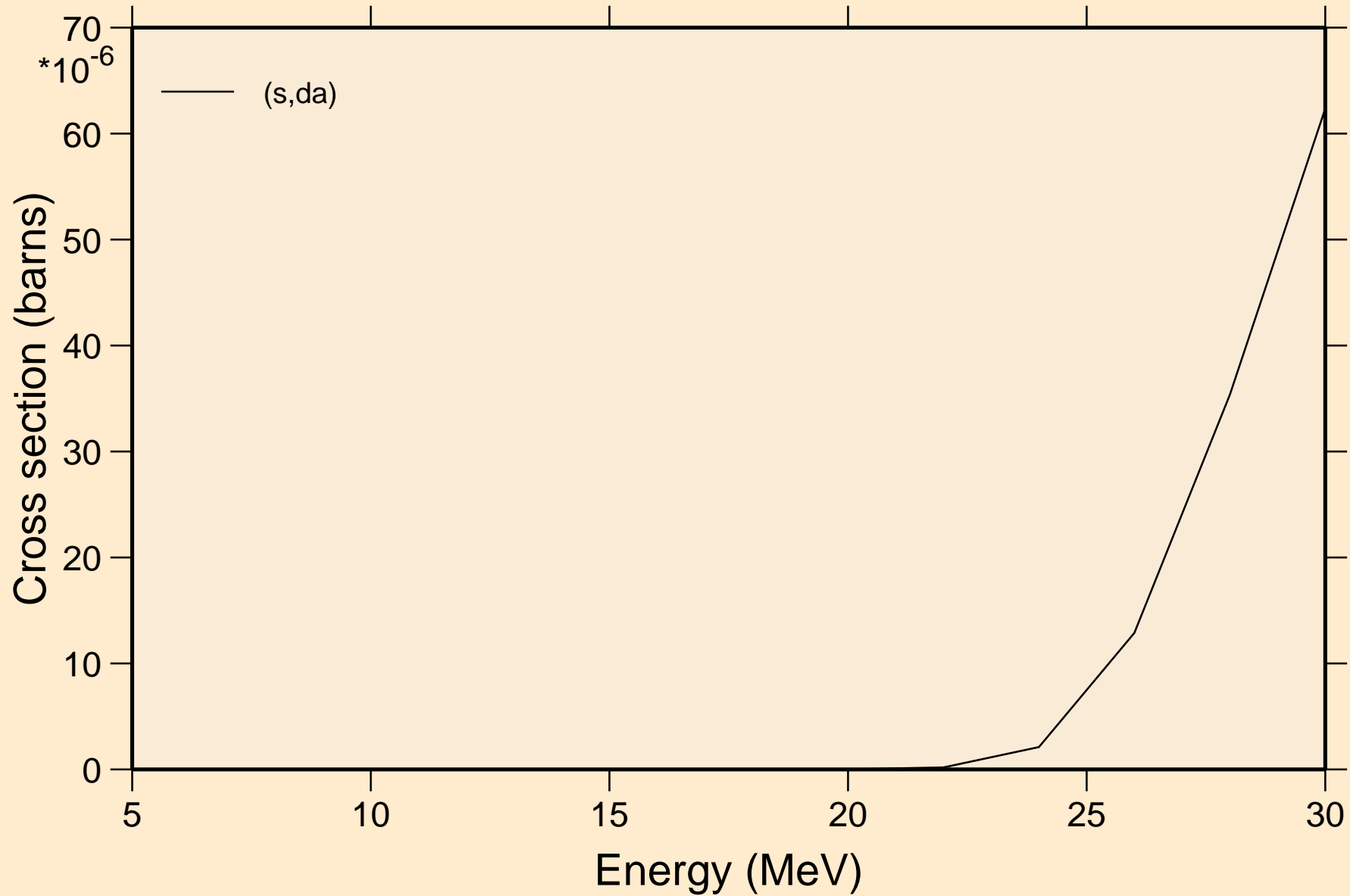




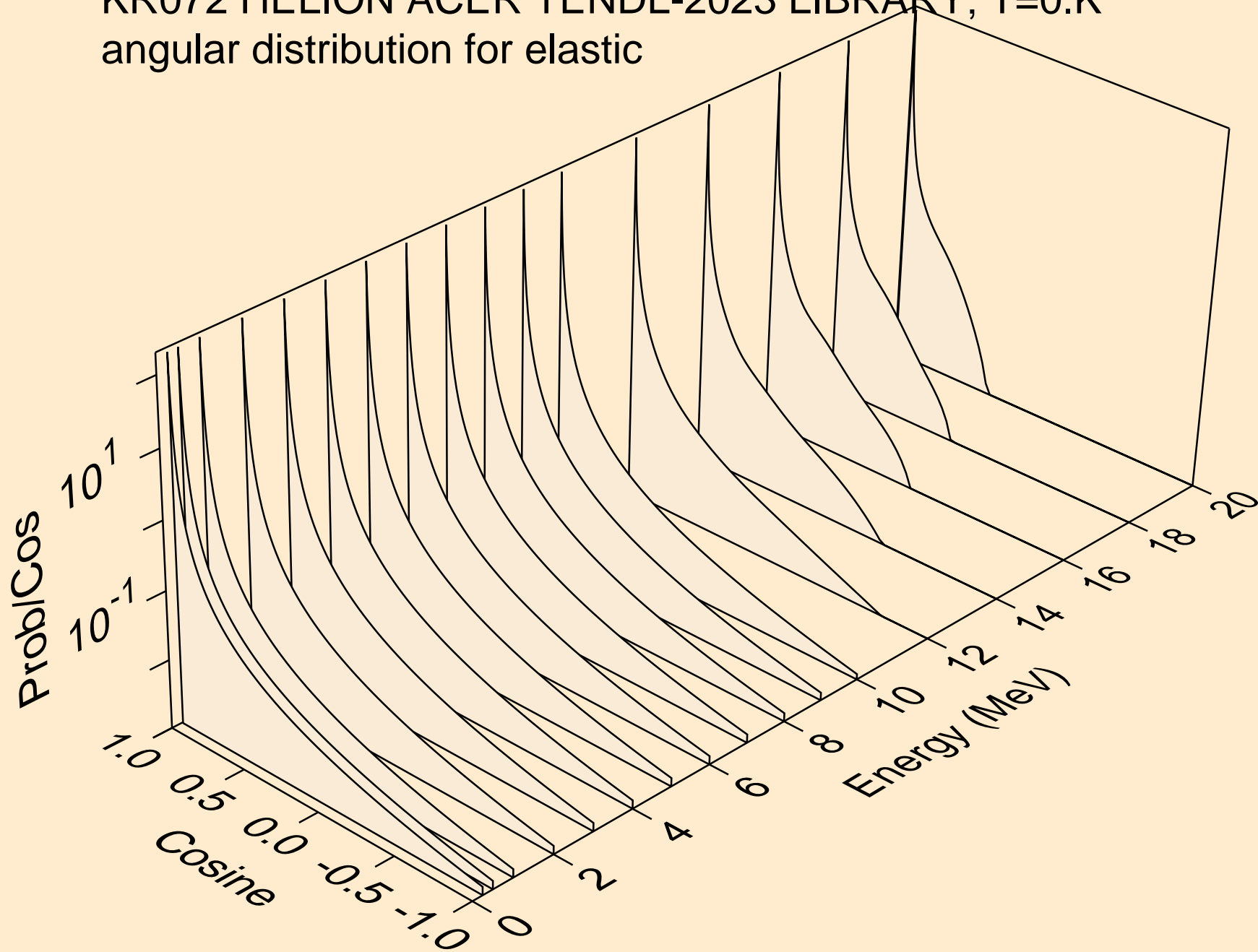
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



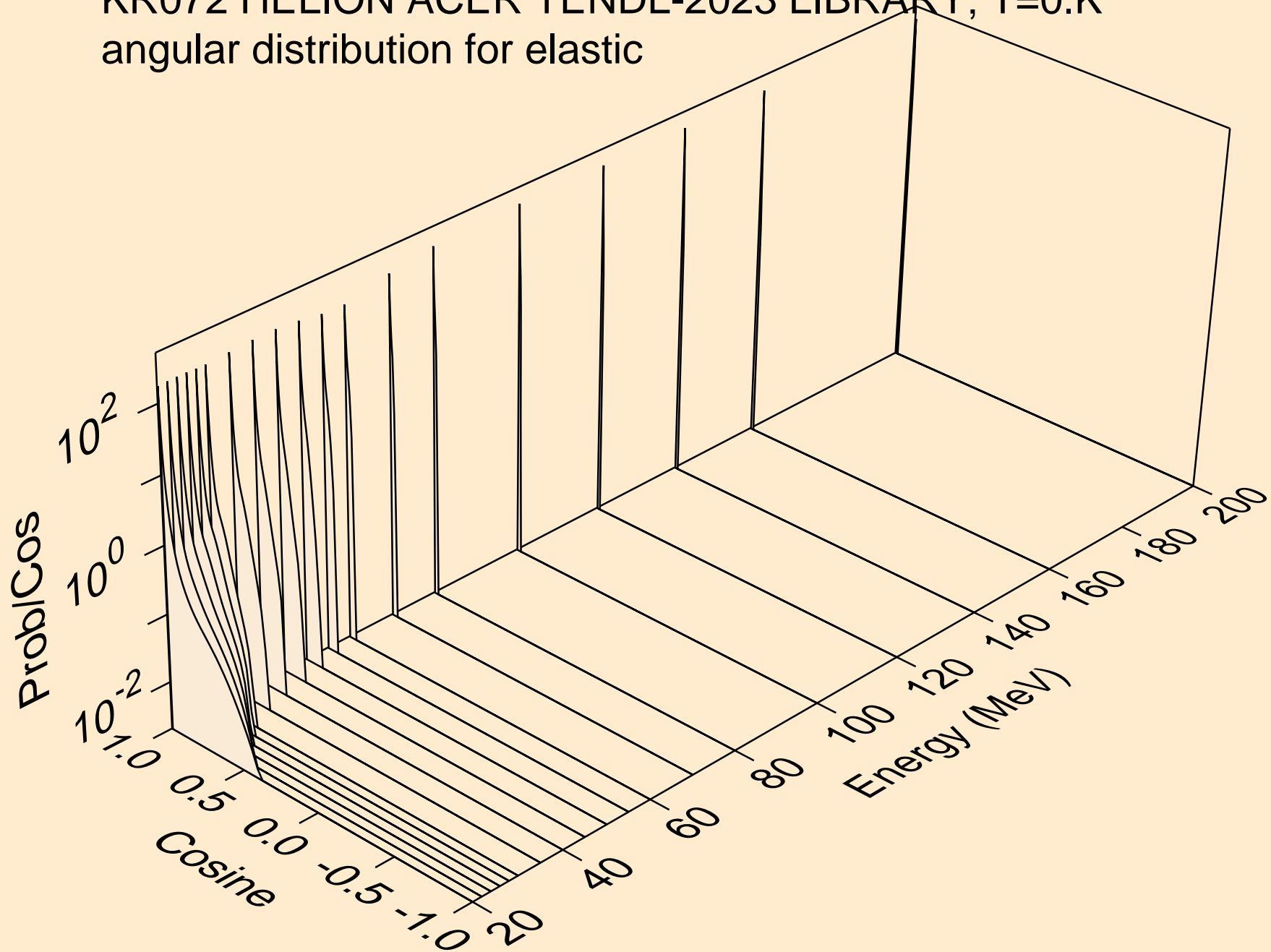
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



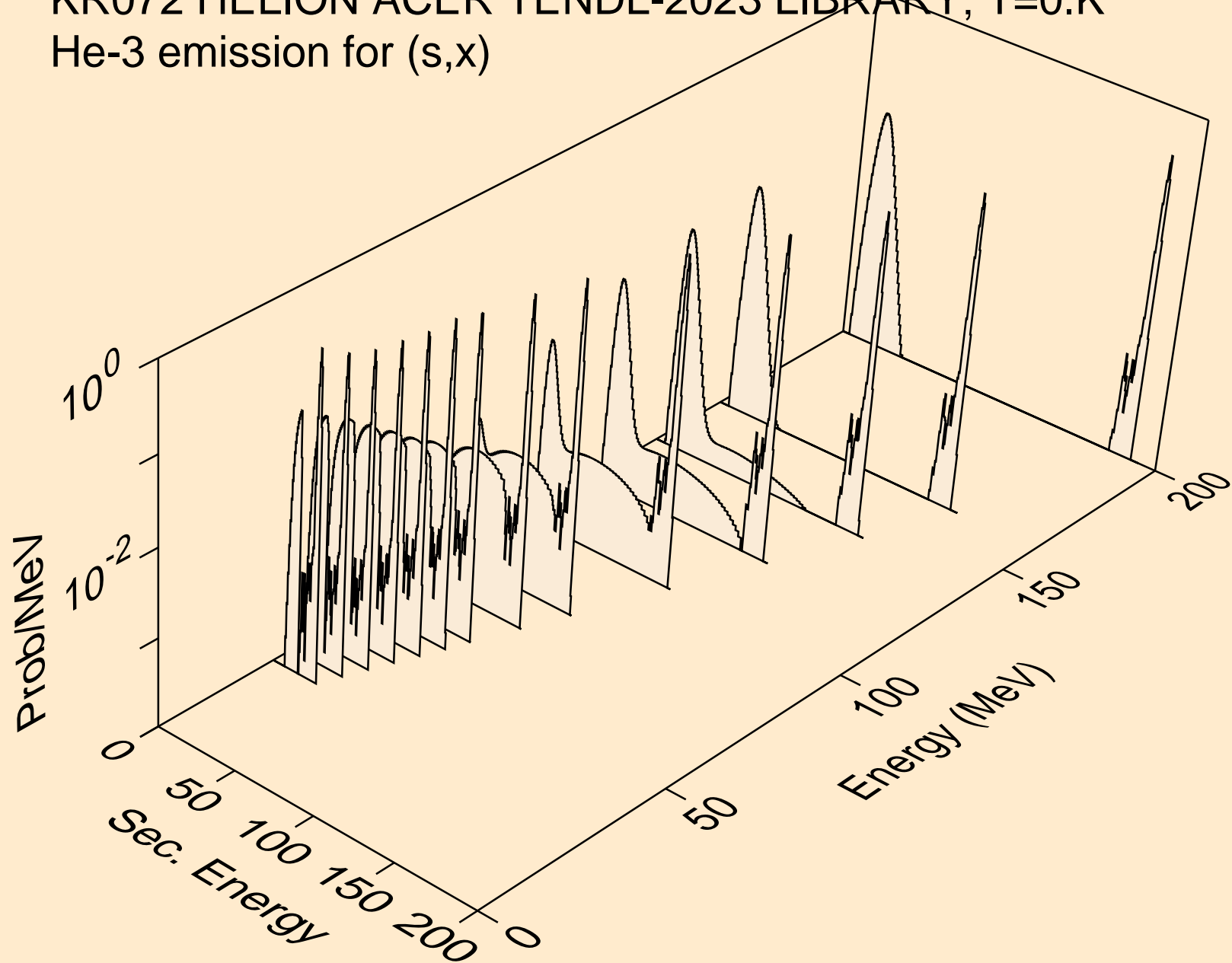
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angular distribution for elastic



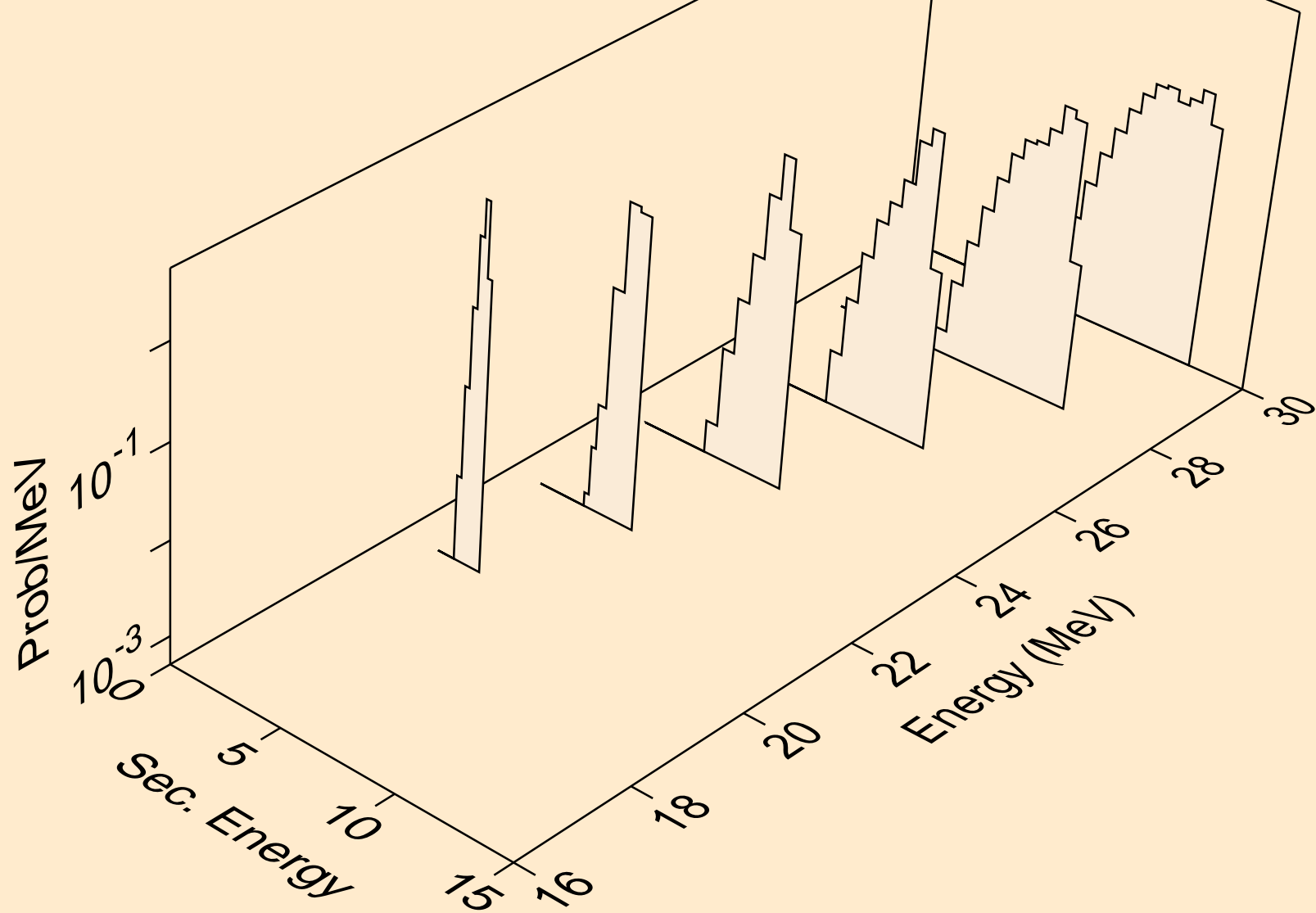
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angular distribution for elastic



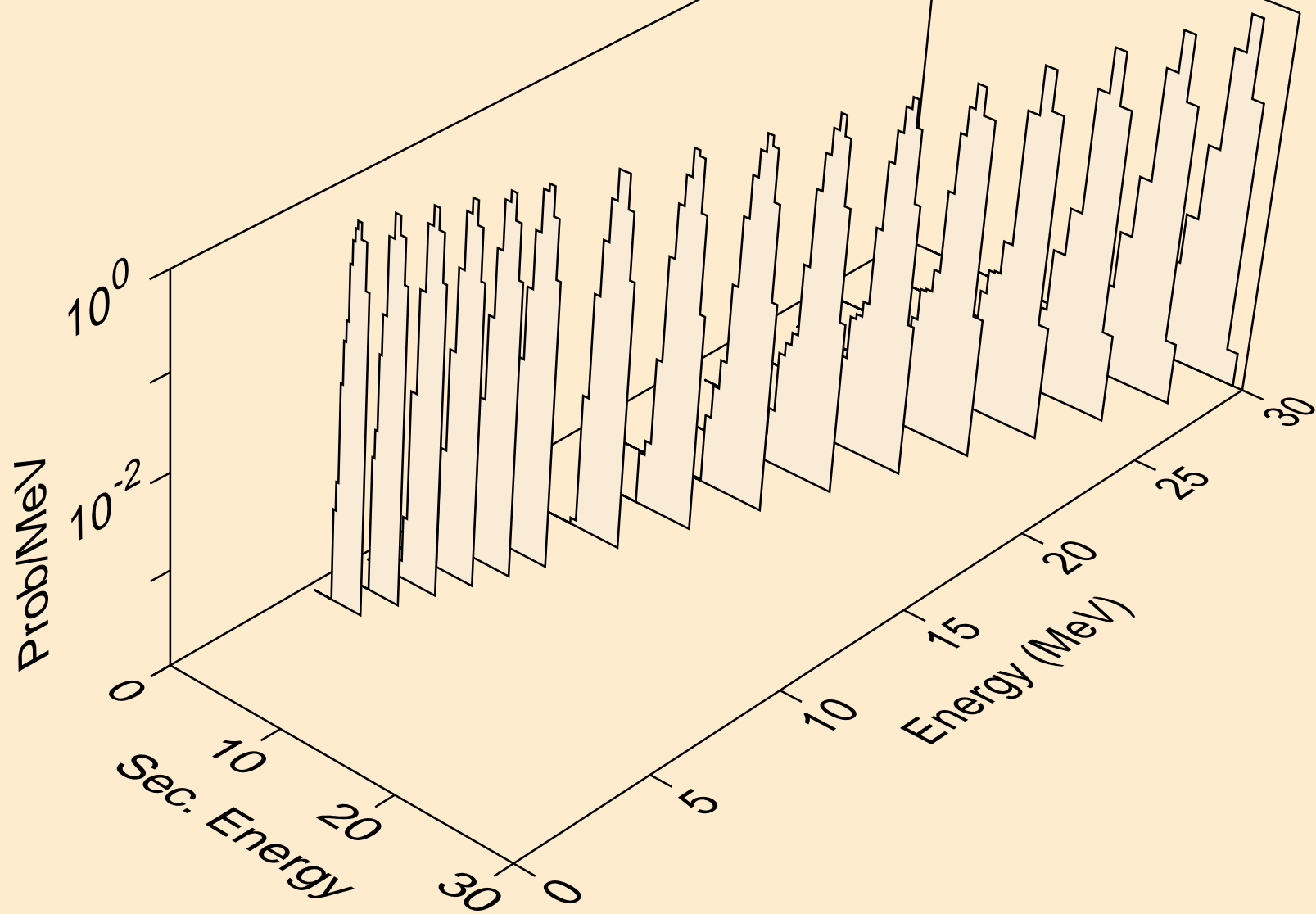
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



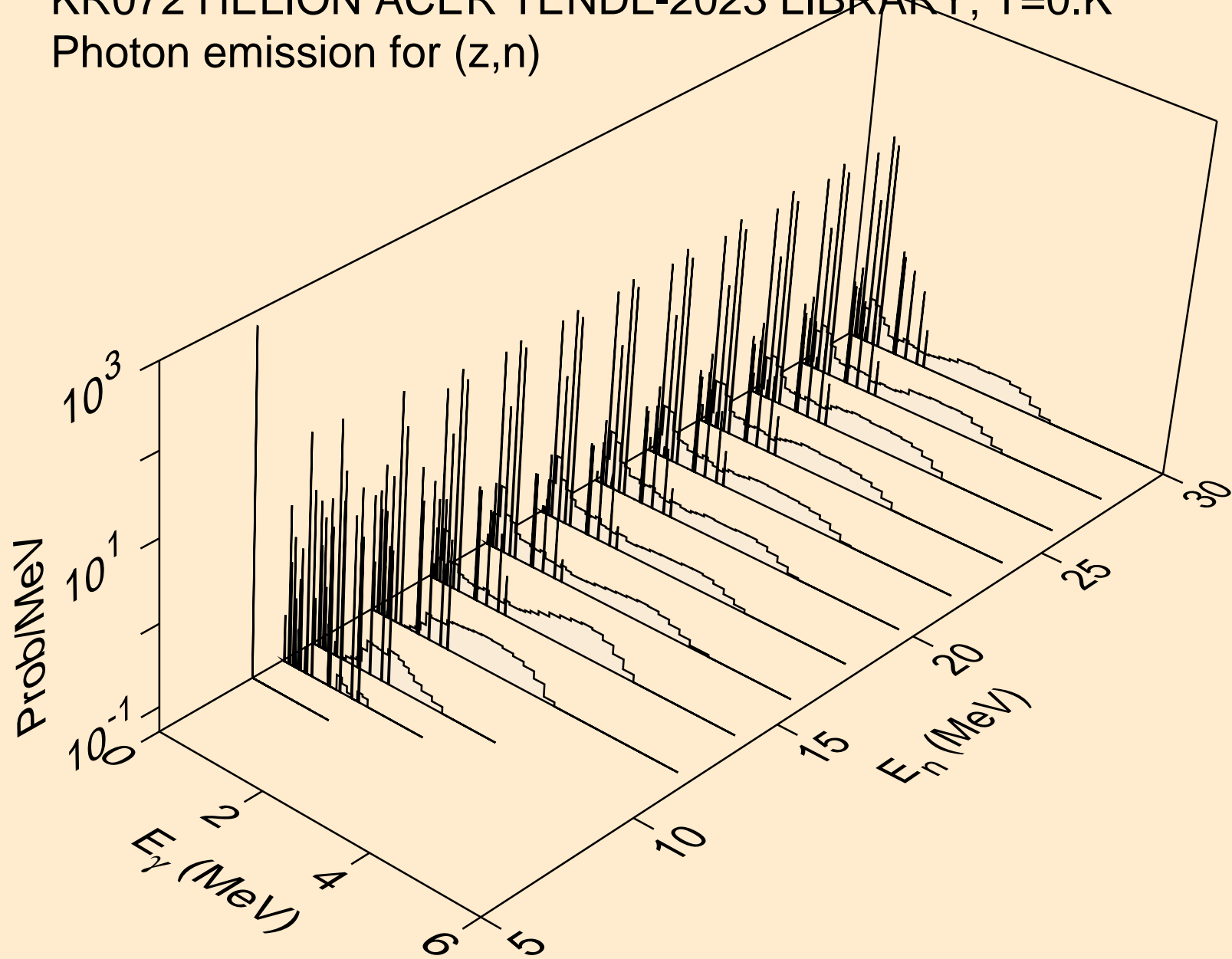
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic

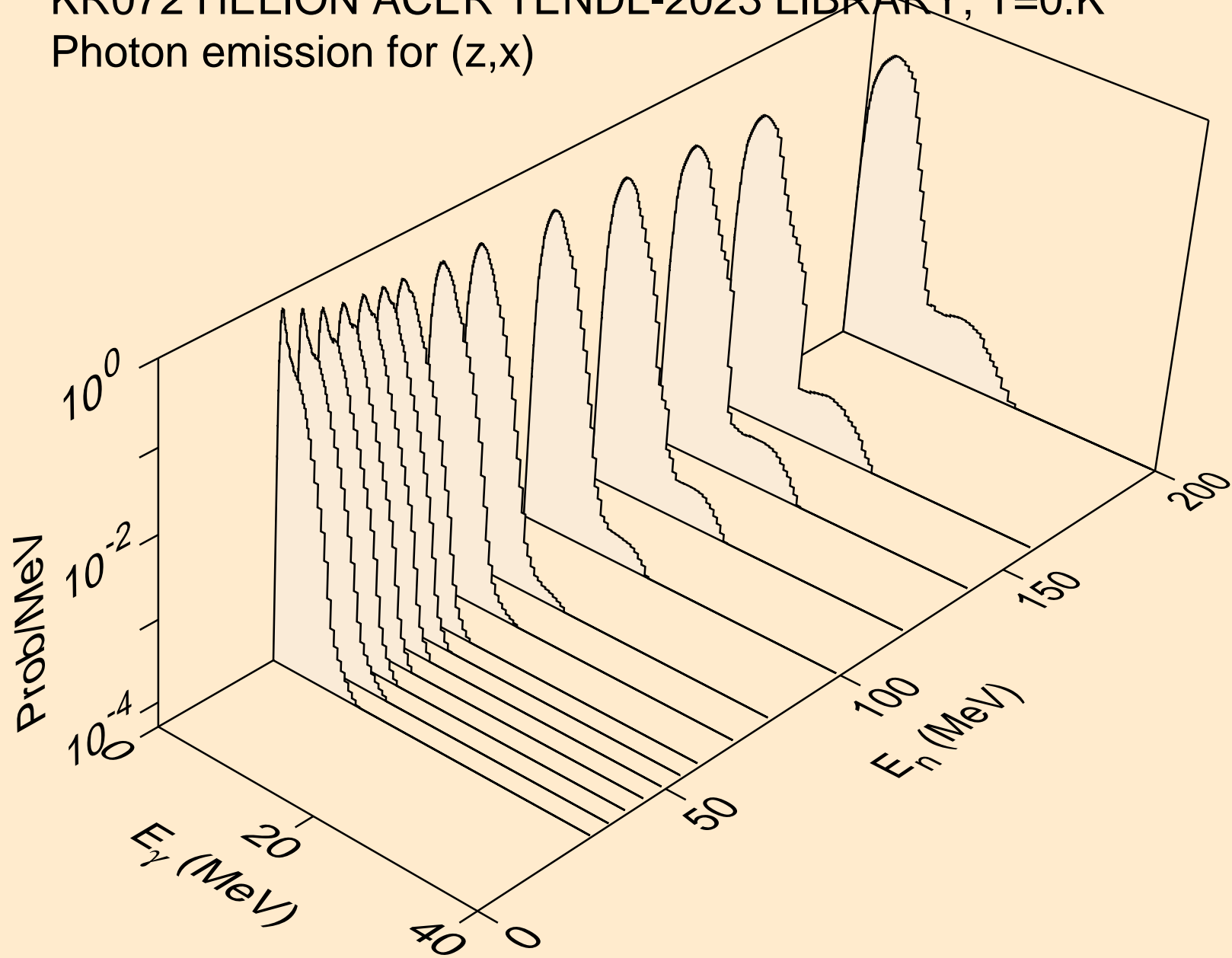


KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

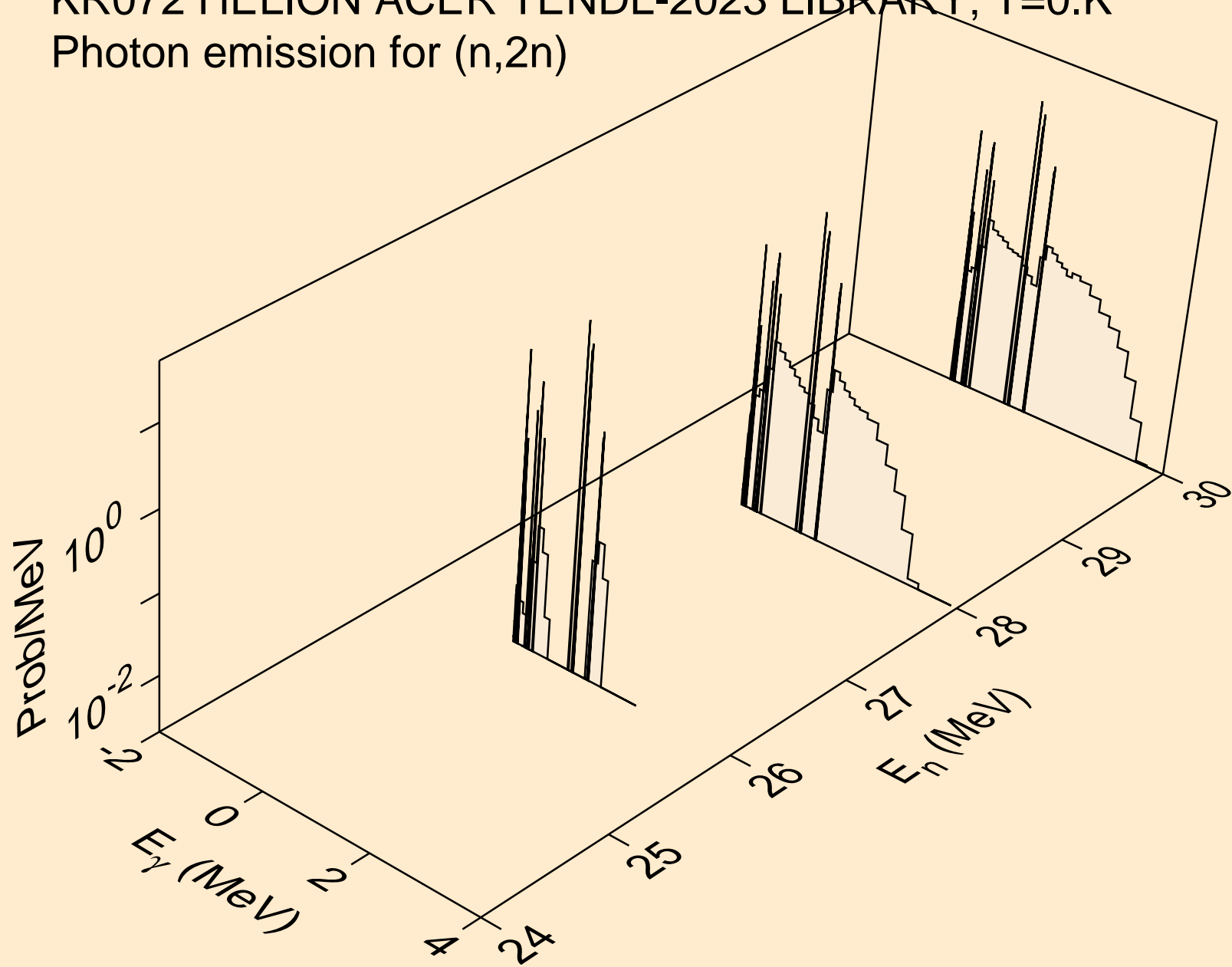




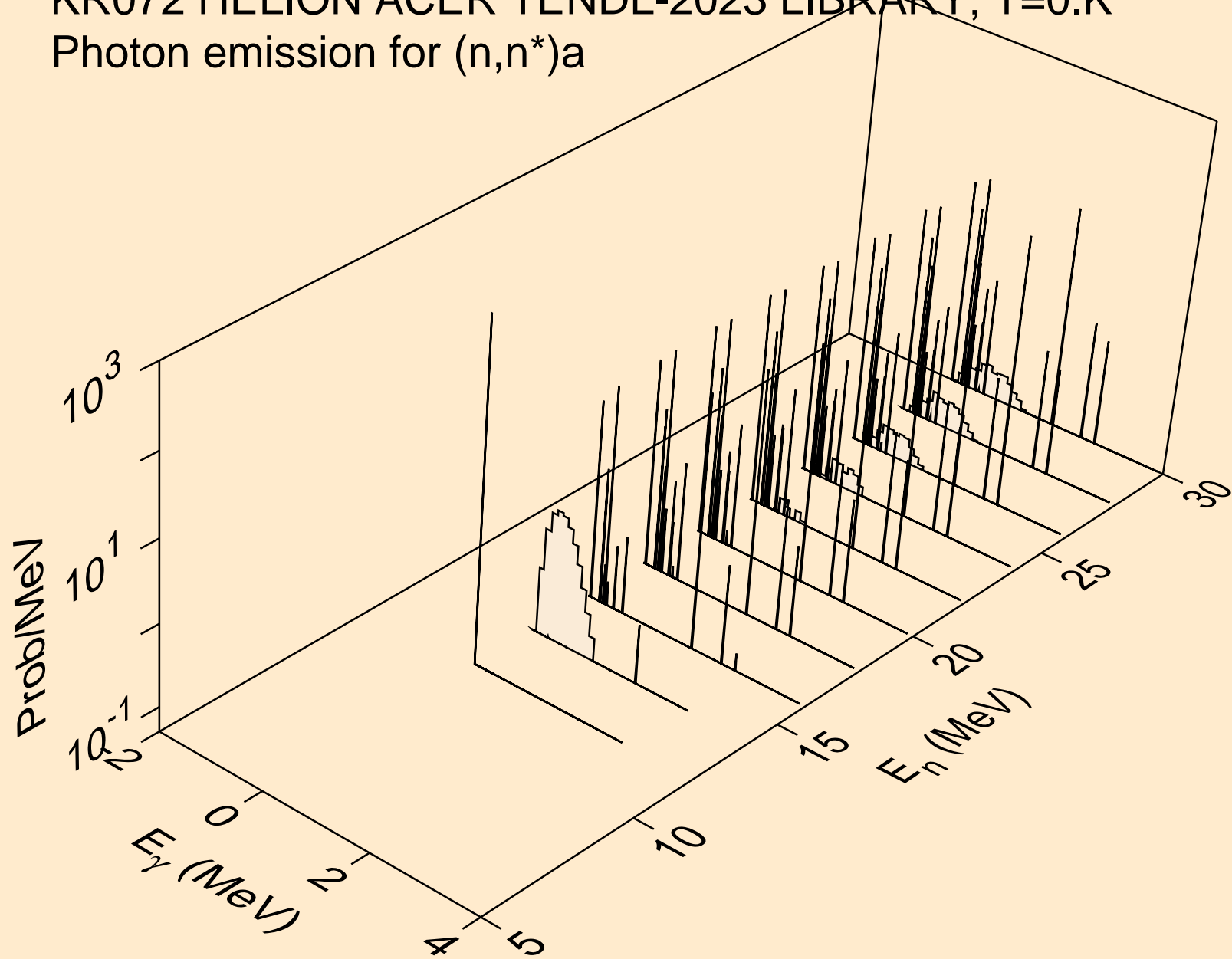
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Photon emission for (z,x)



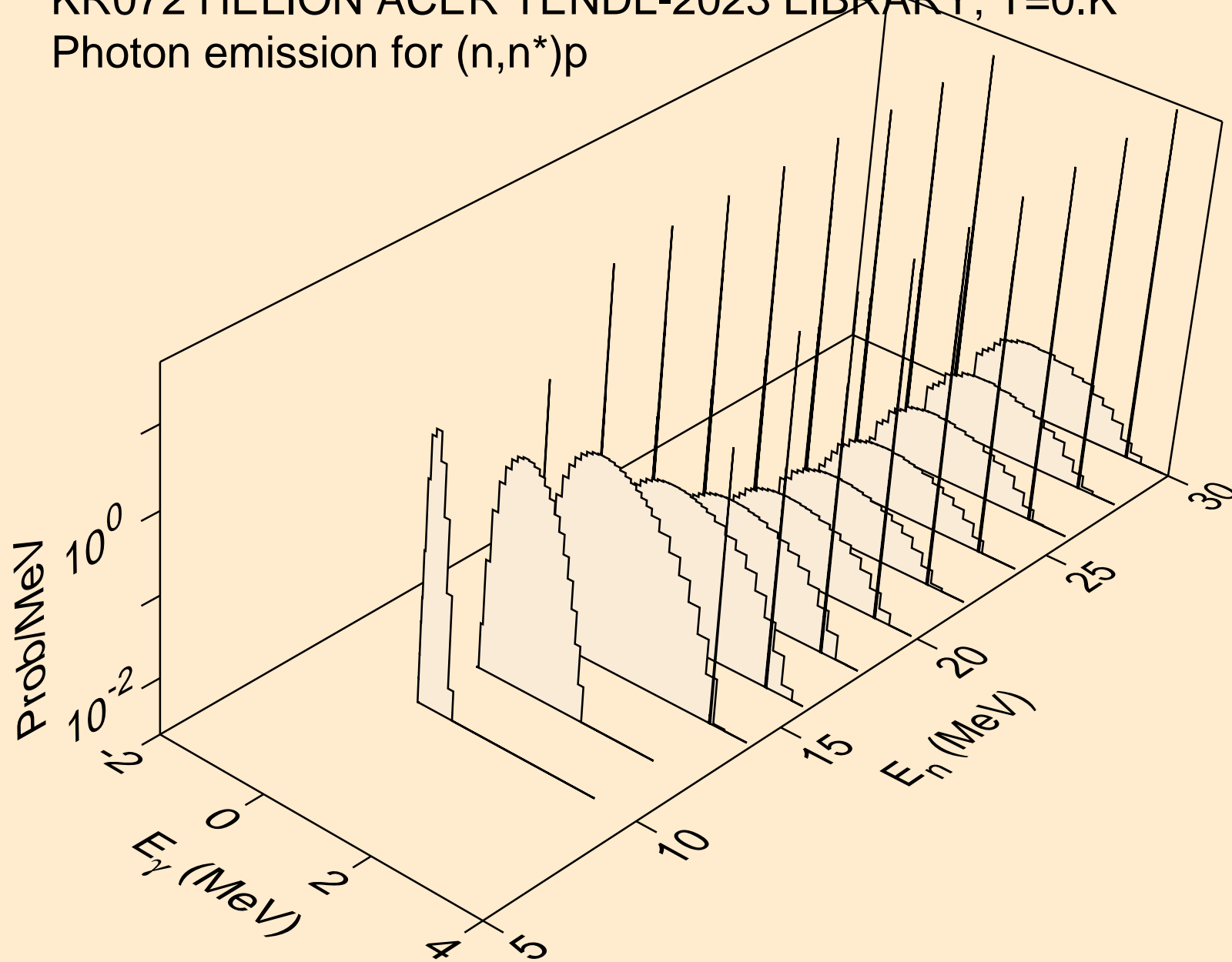
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Photon emission for (n,2n)



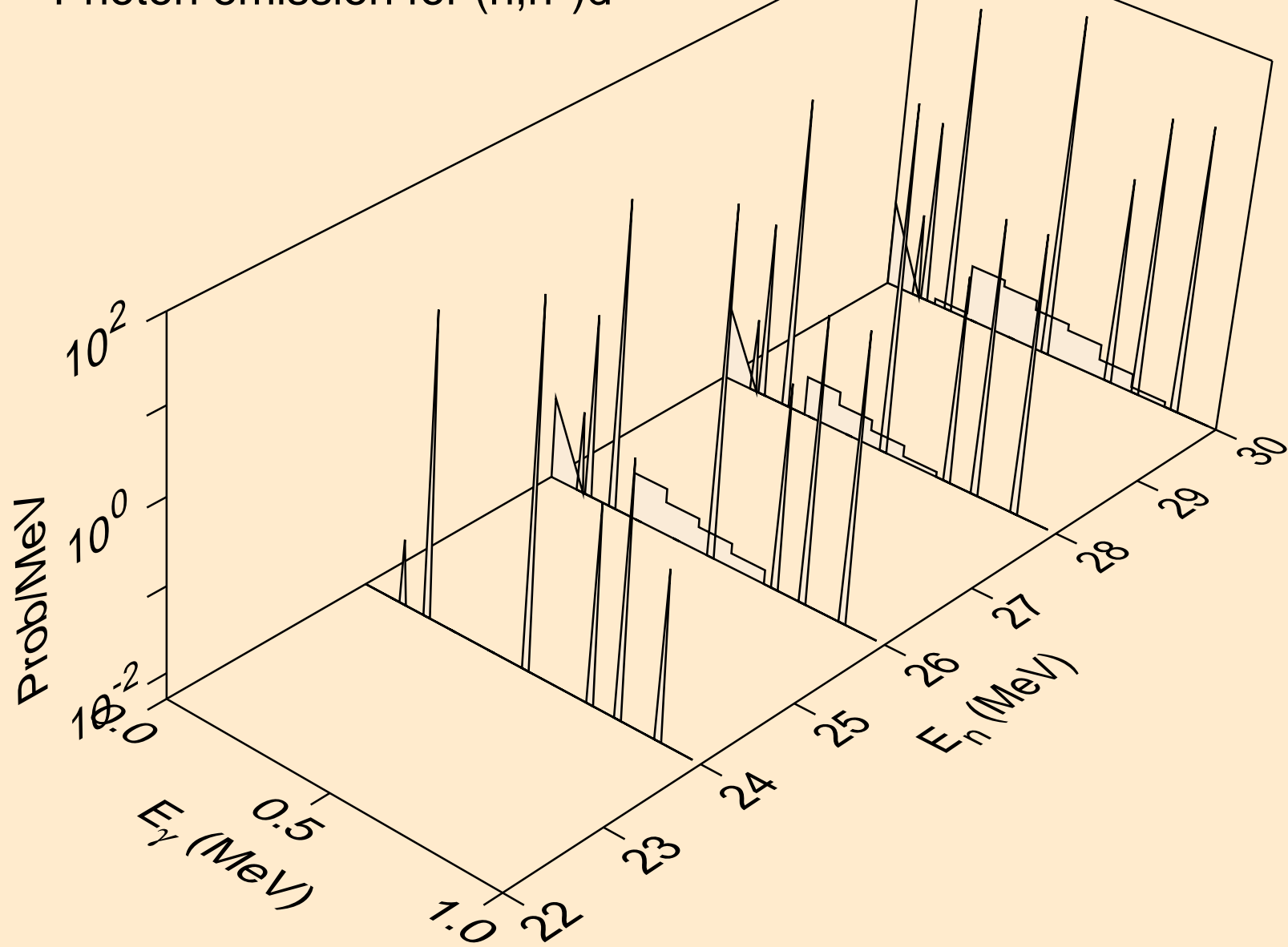
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



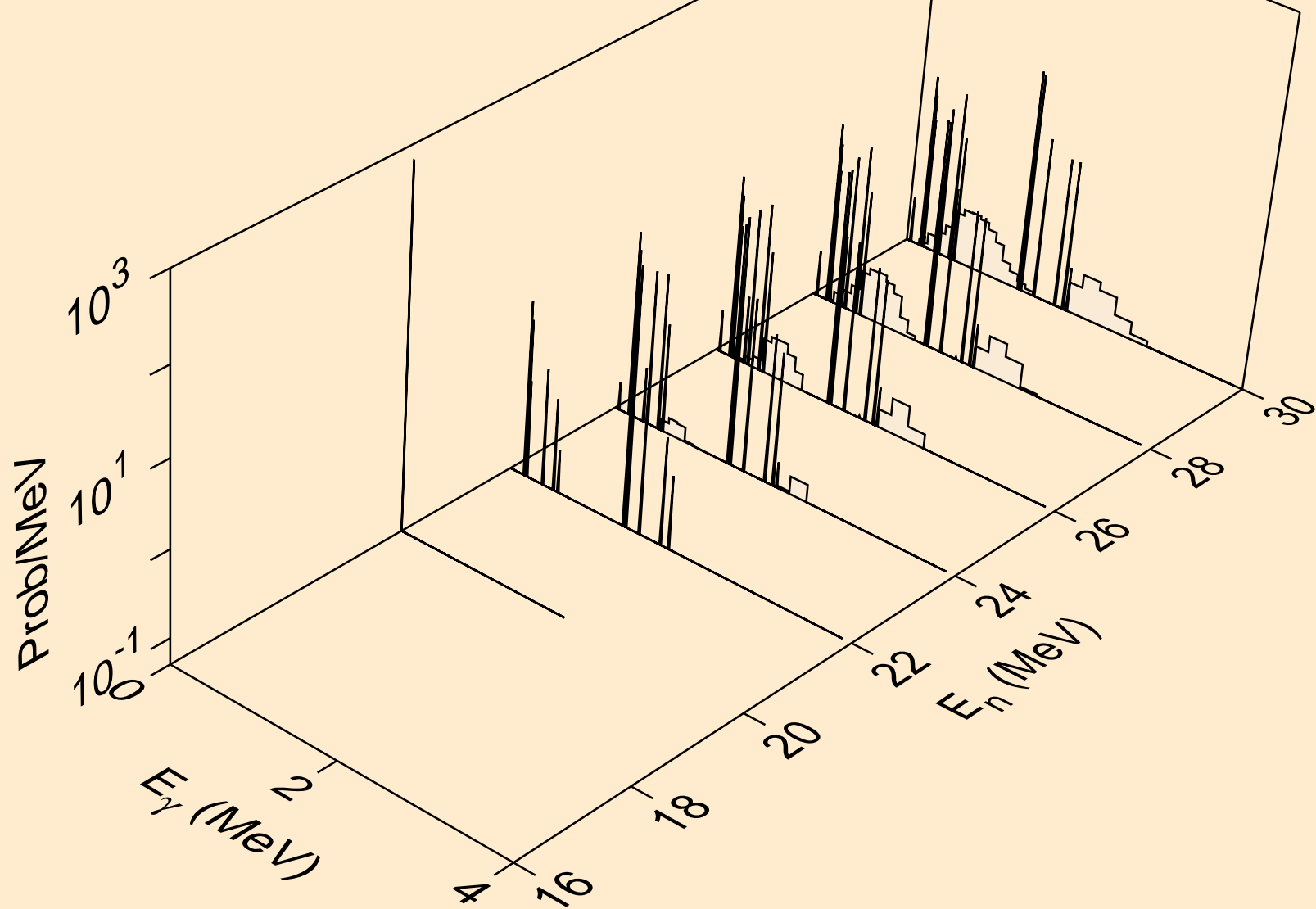
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



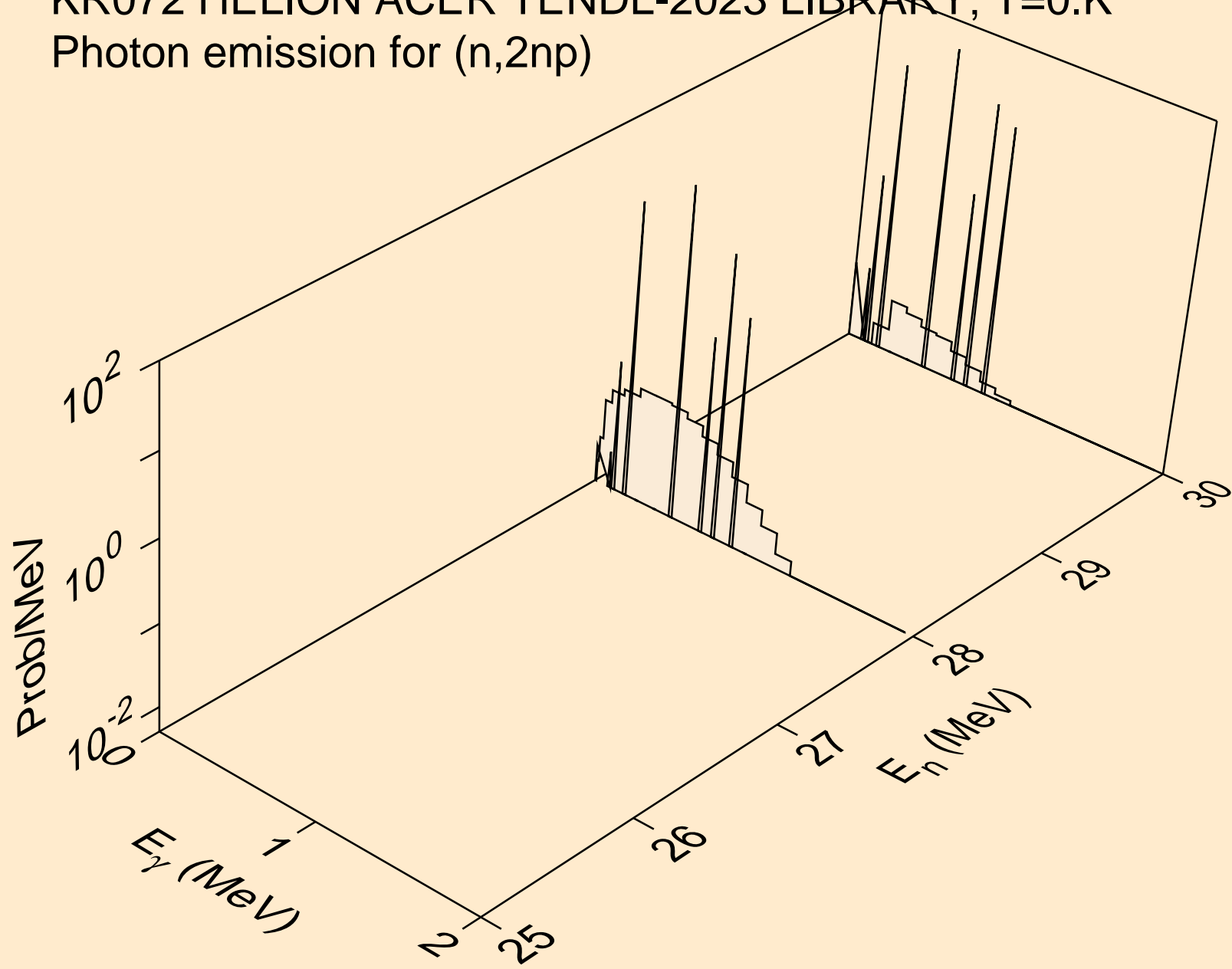
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Photon emission for (n,n\*)d



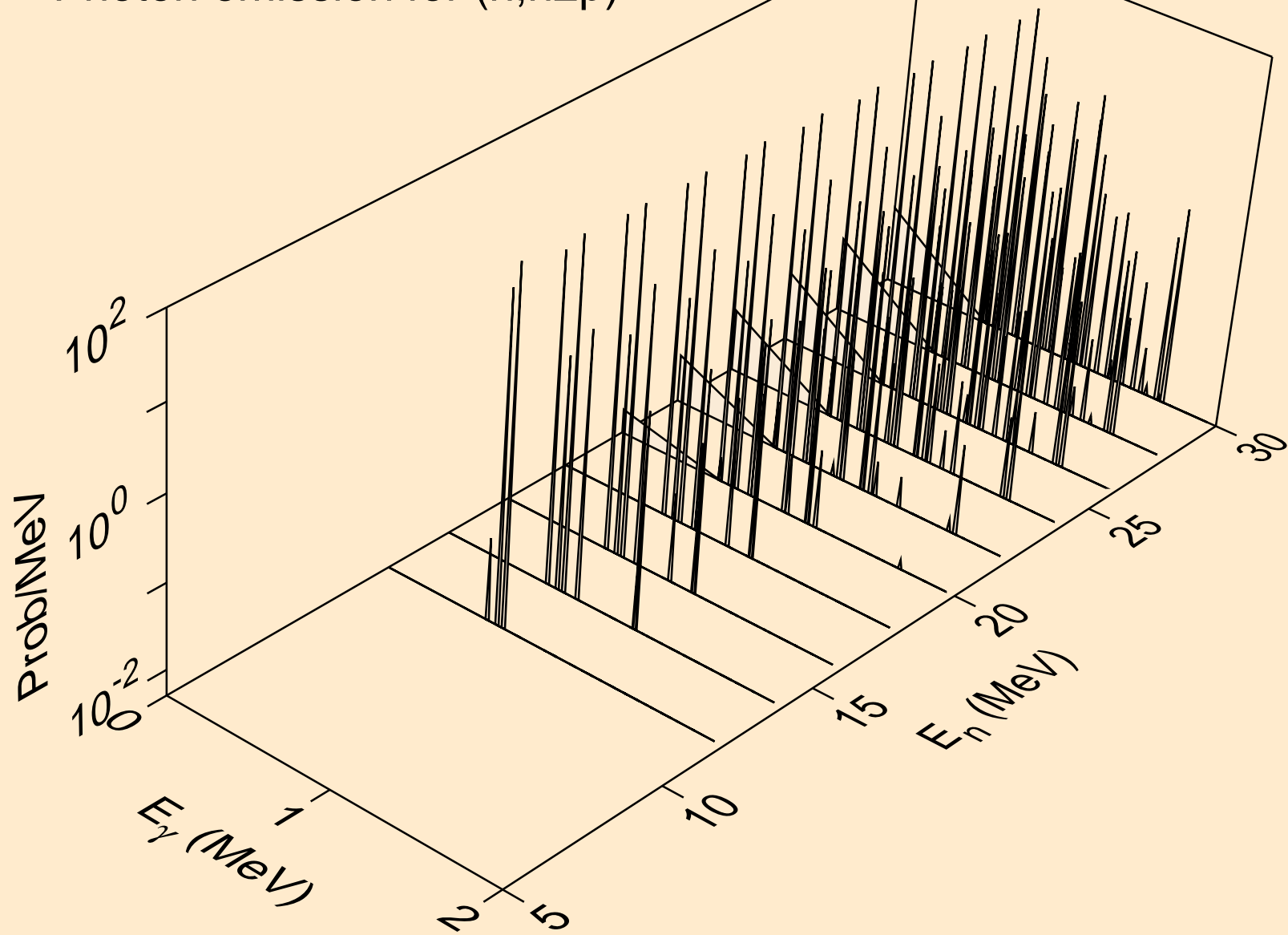
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

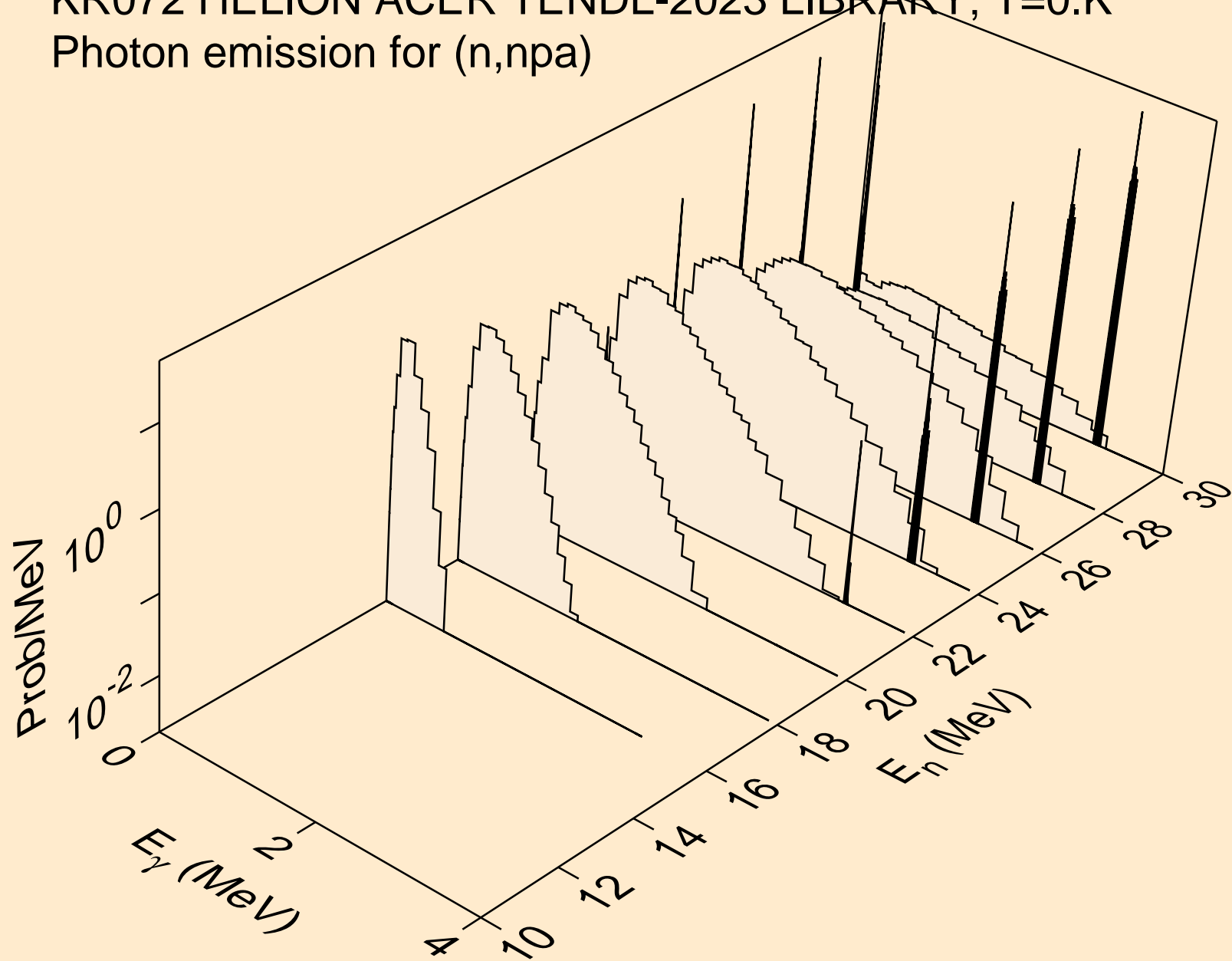


KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

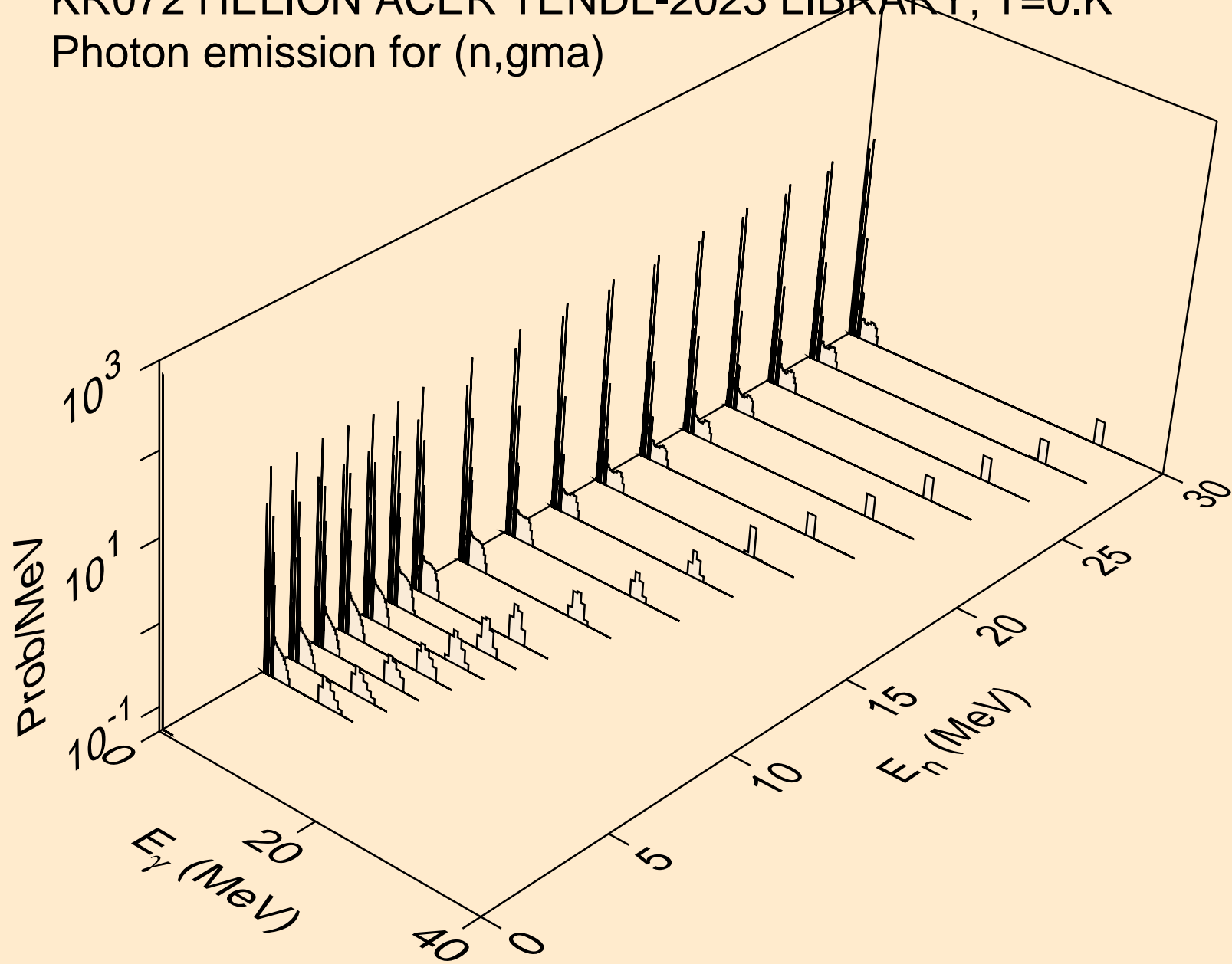




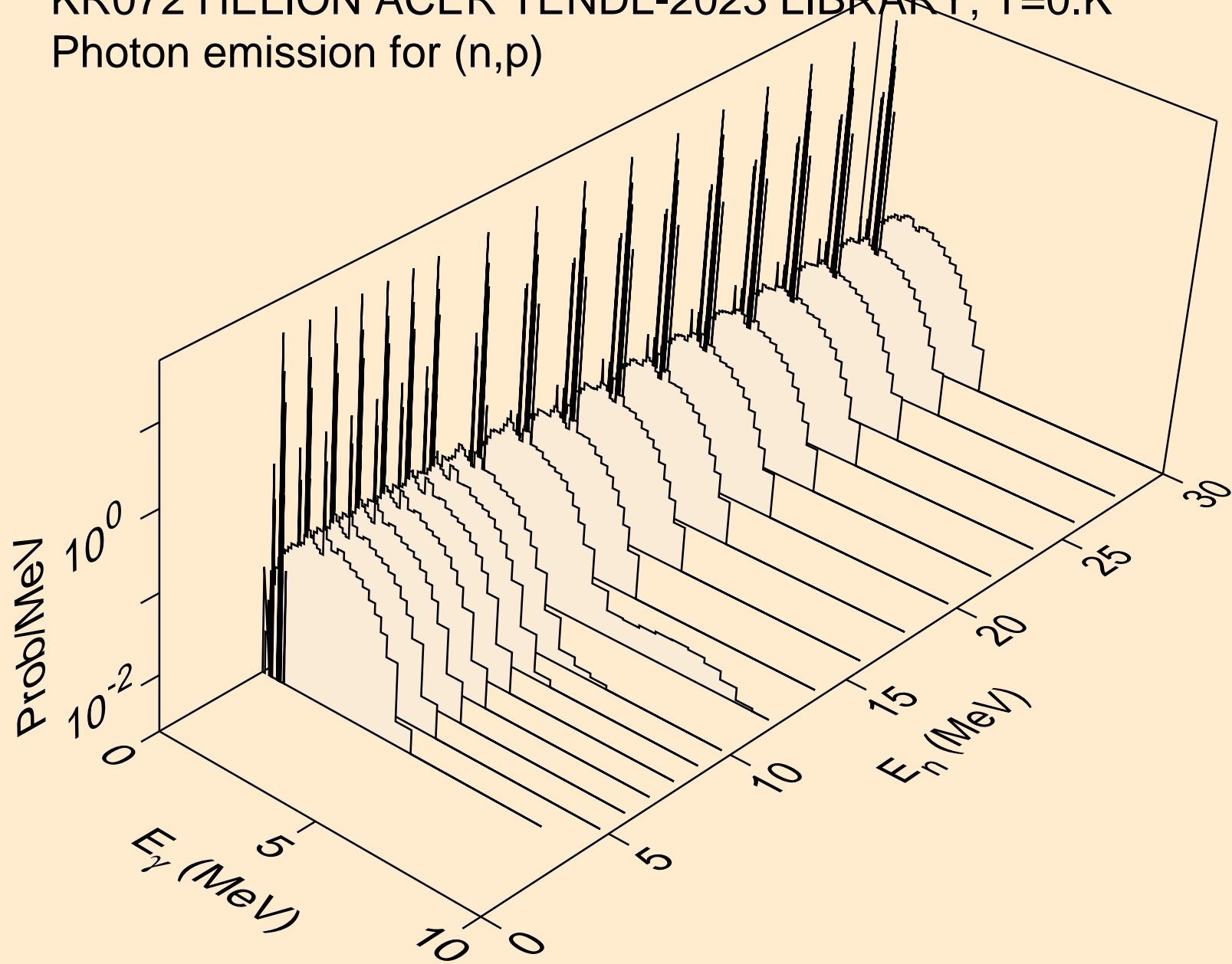
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Photon emission for (n,npa)



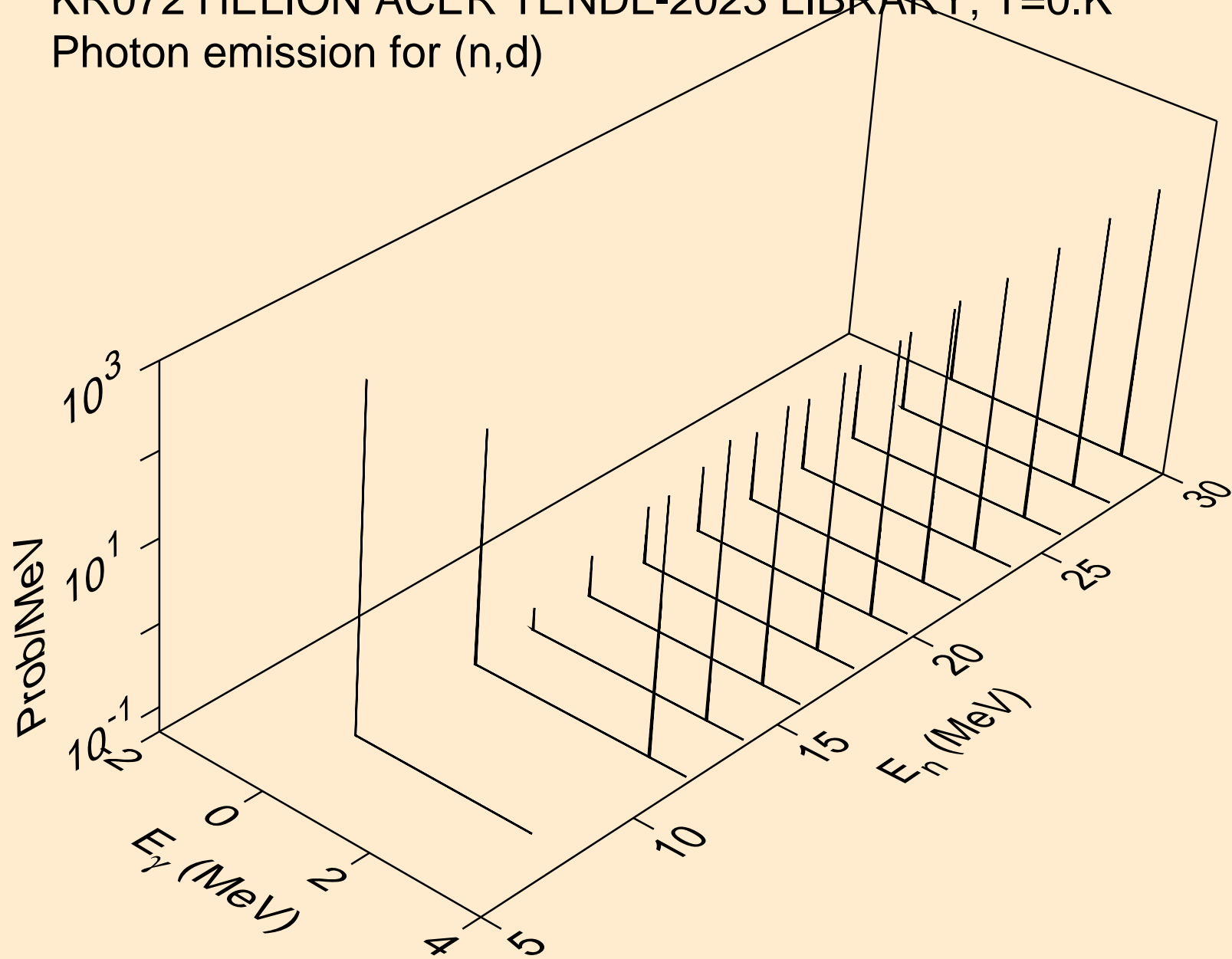
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Photon emission for (n,gma)



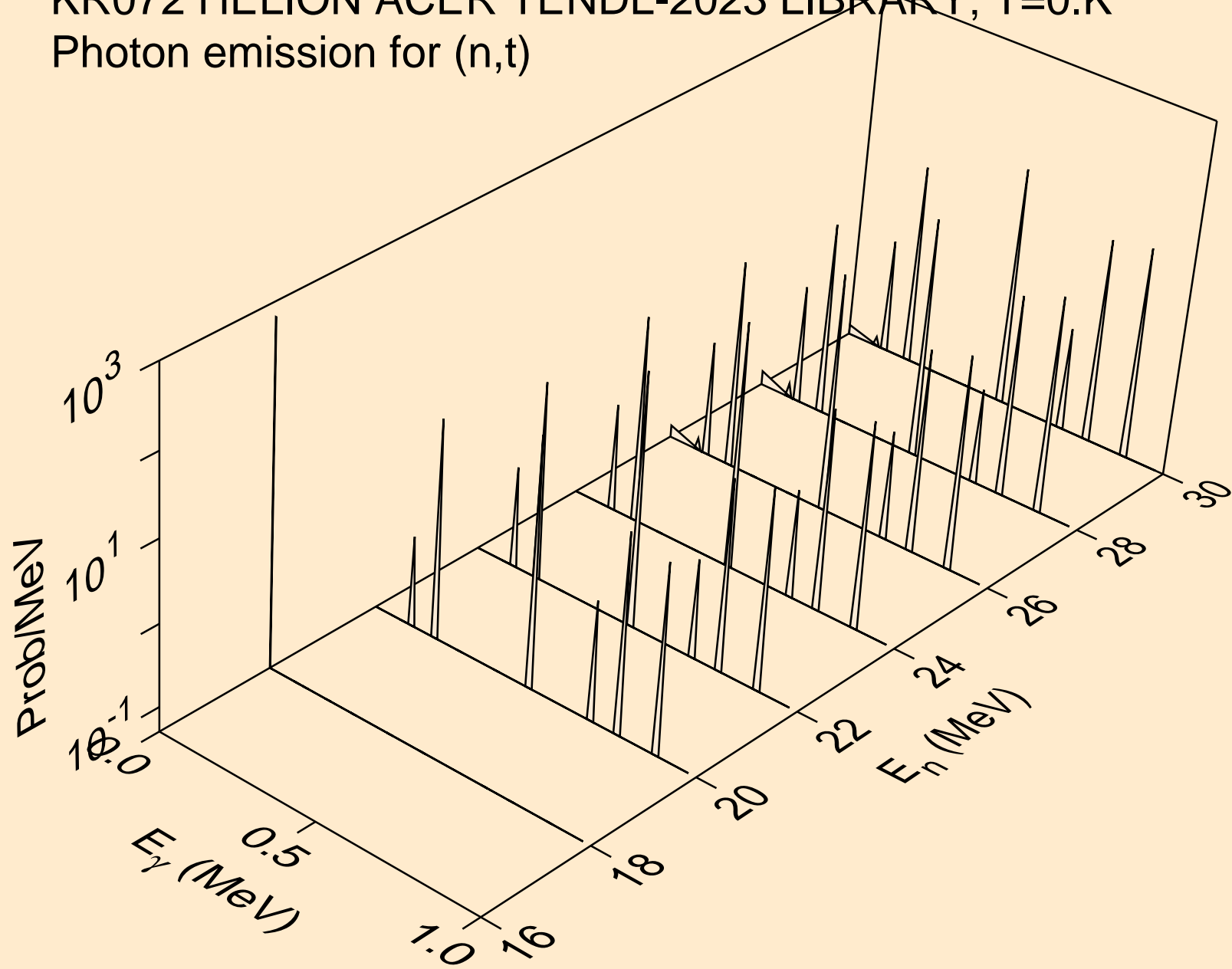
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Photon emission for (n,p)



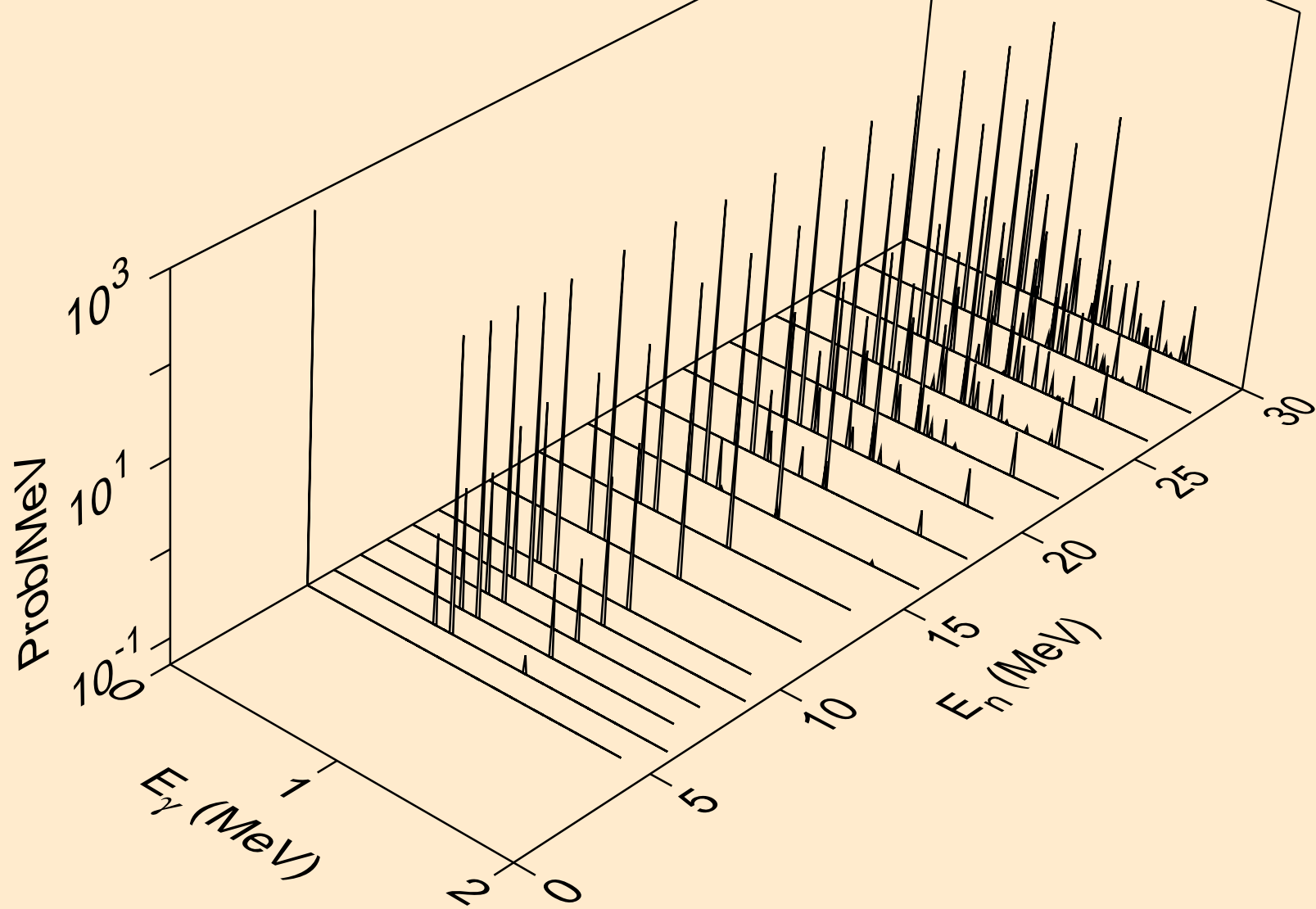
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Photon emission for (n,d)



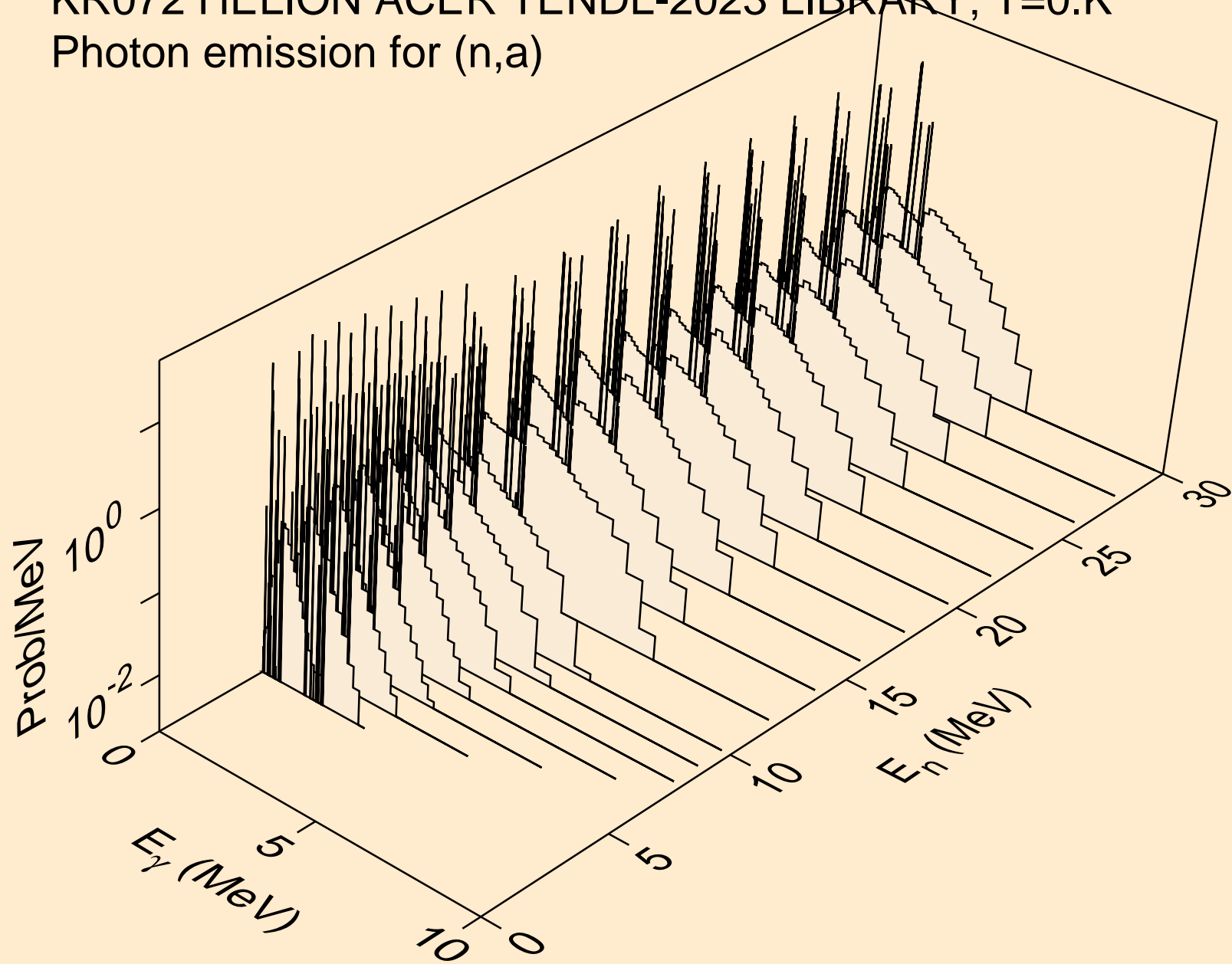
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Photon emission for (n,t)



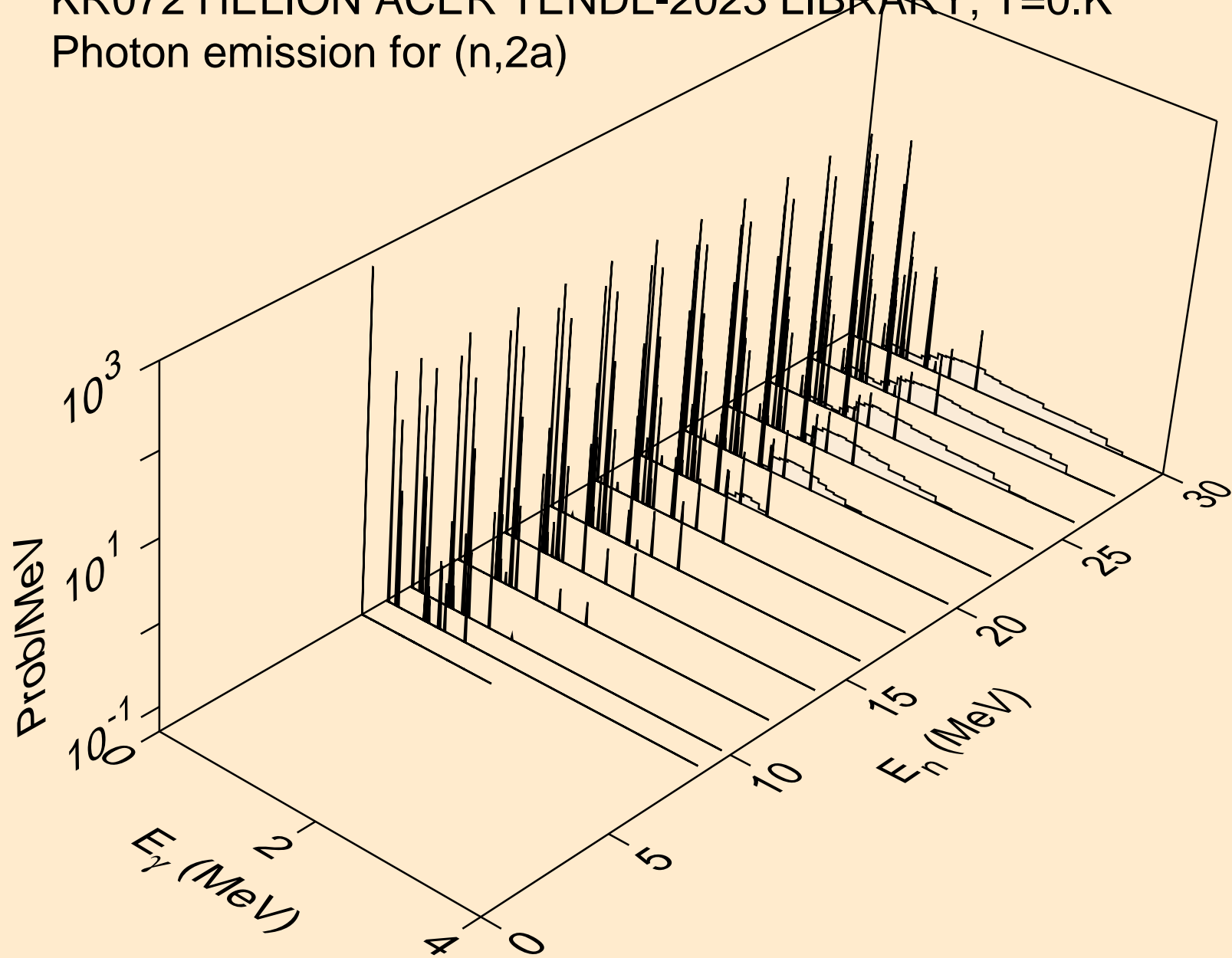
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

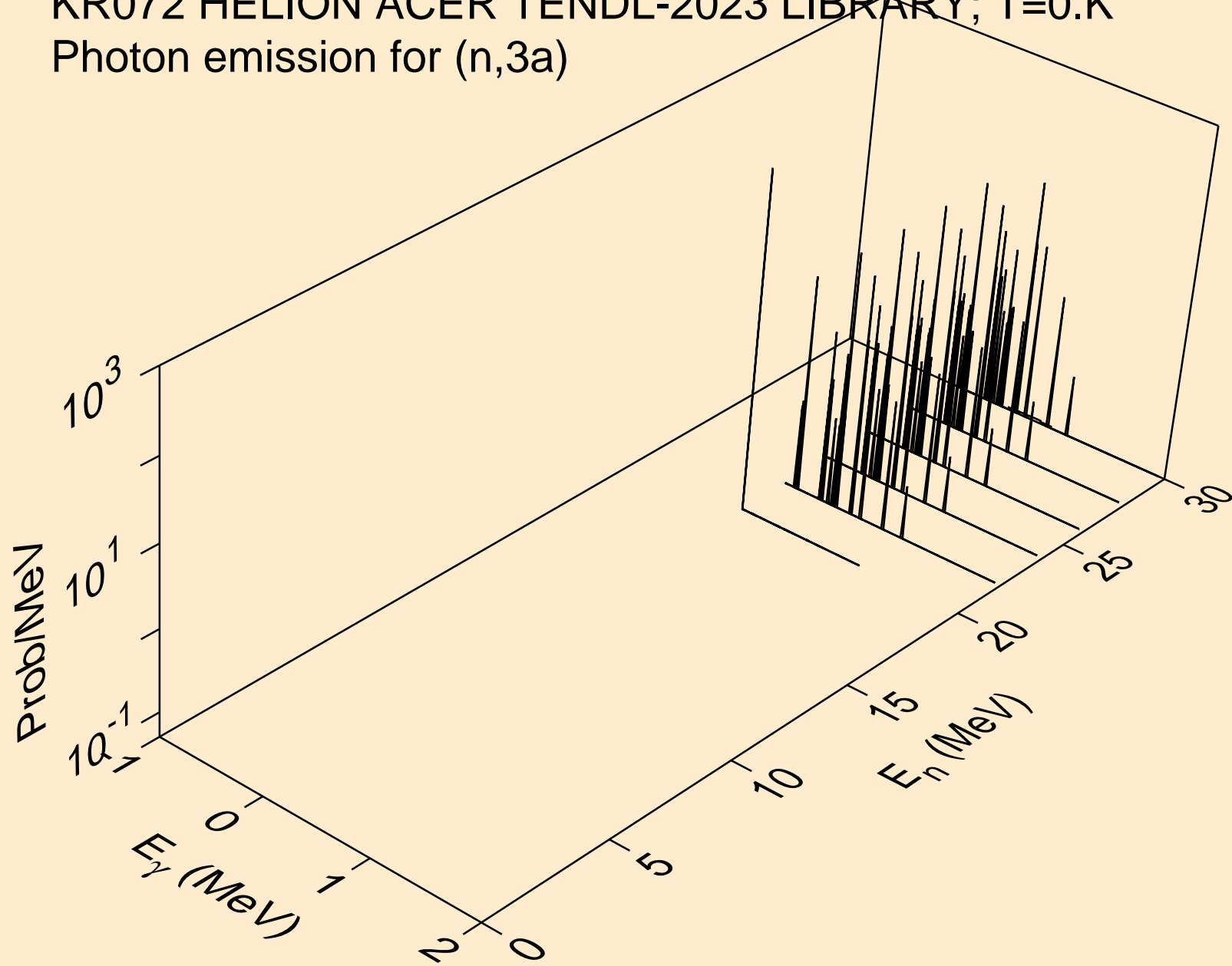


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Photon emission for (n,2a)

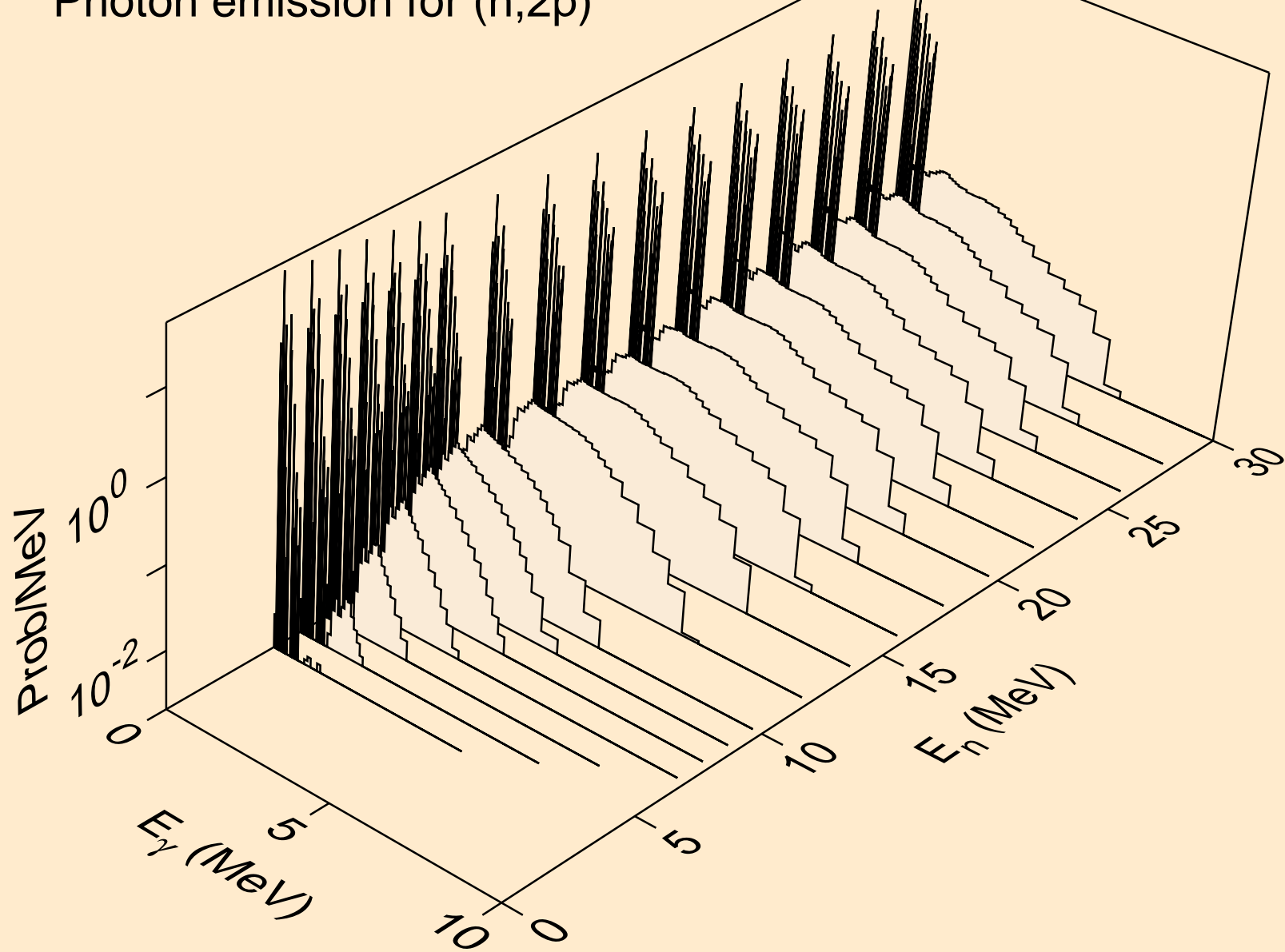




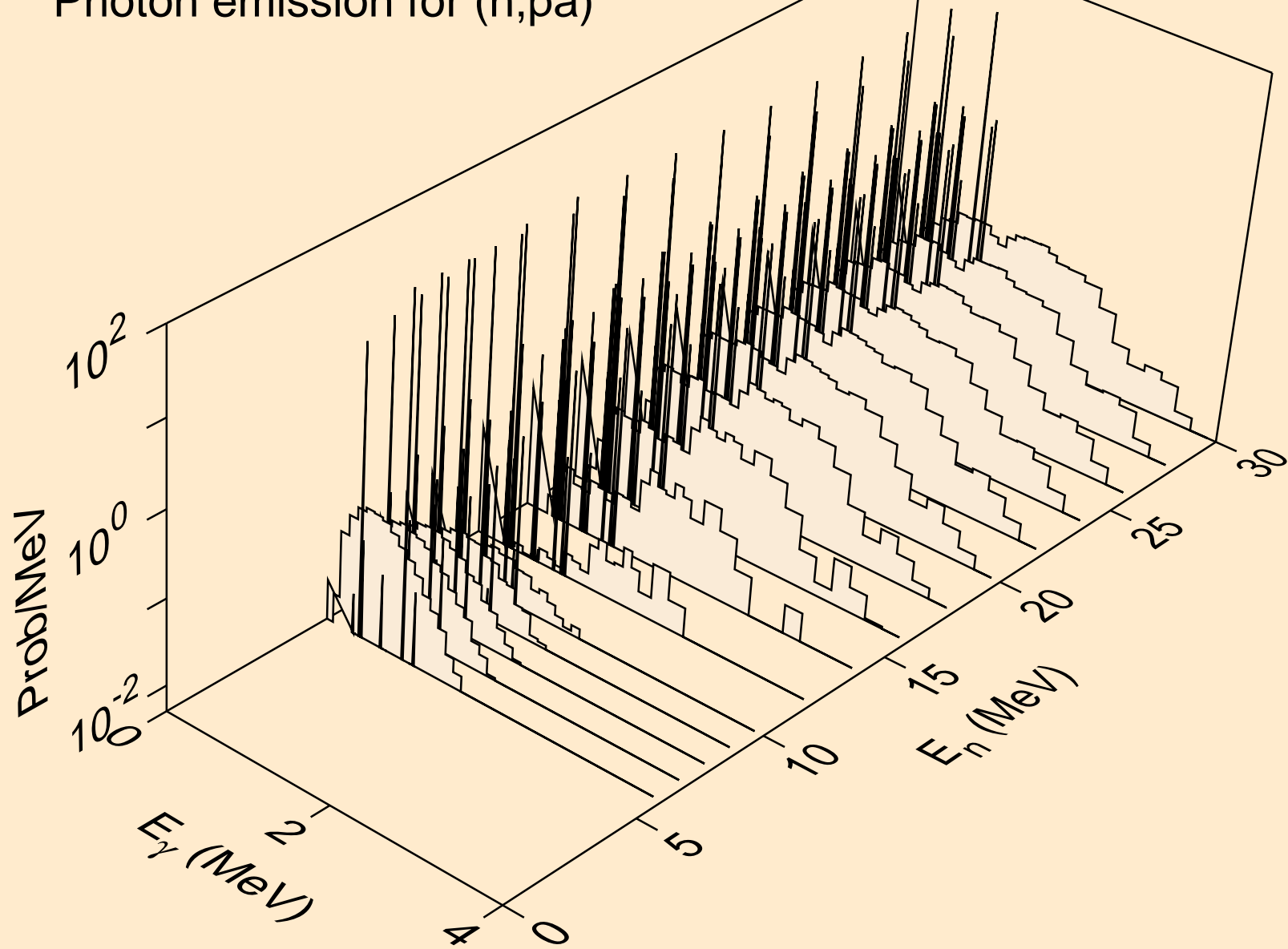
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Photon emission for (n,3a)



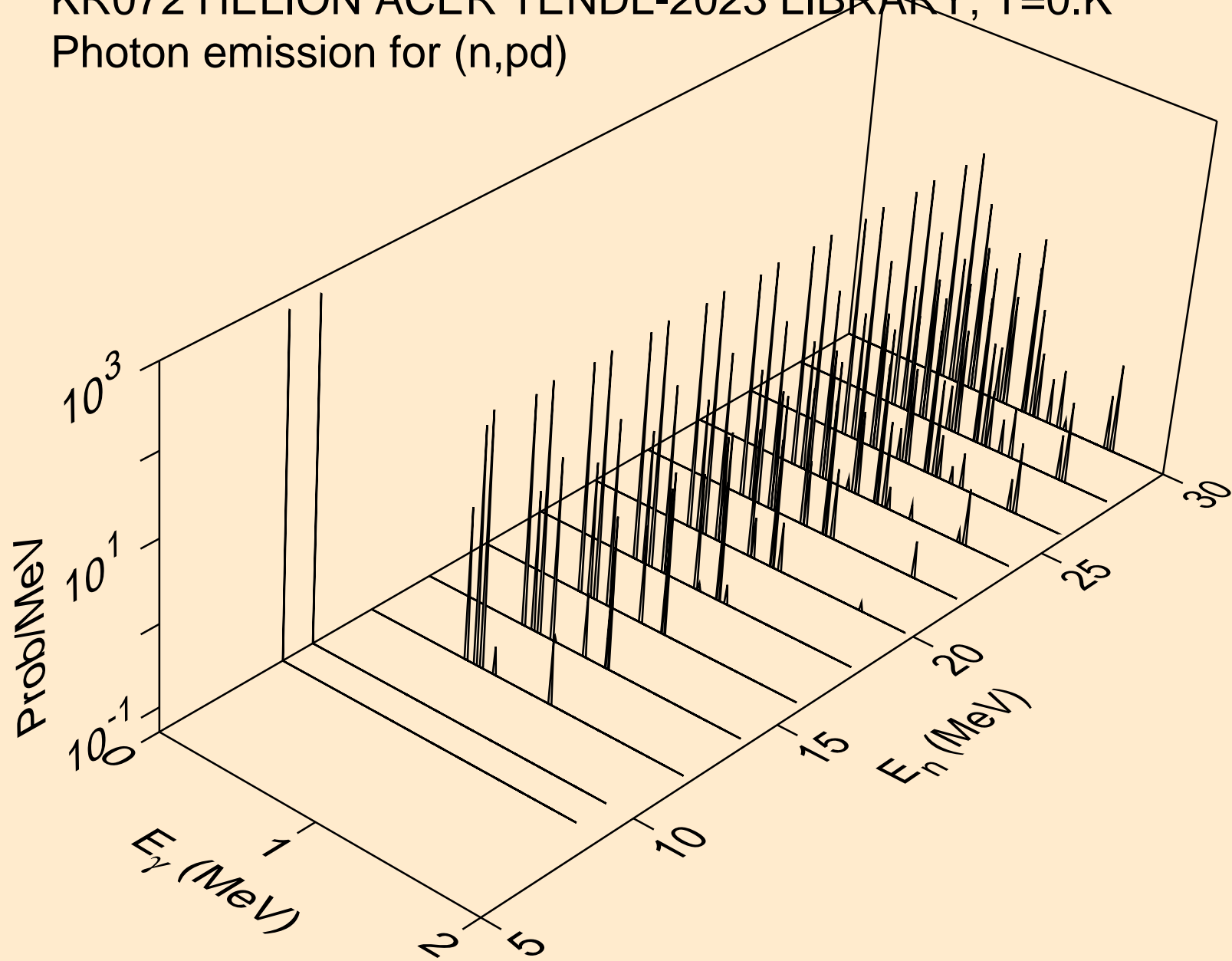
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Photon emission for (n,2p)



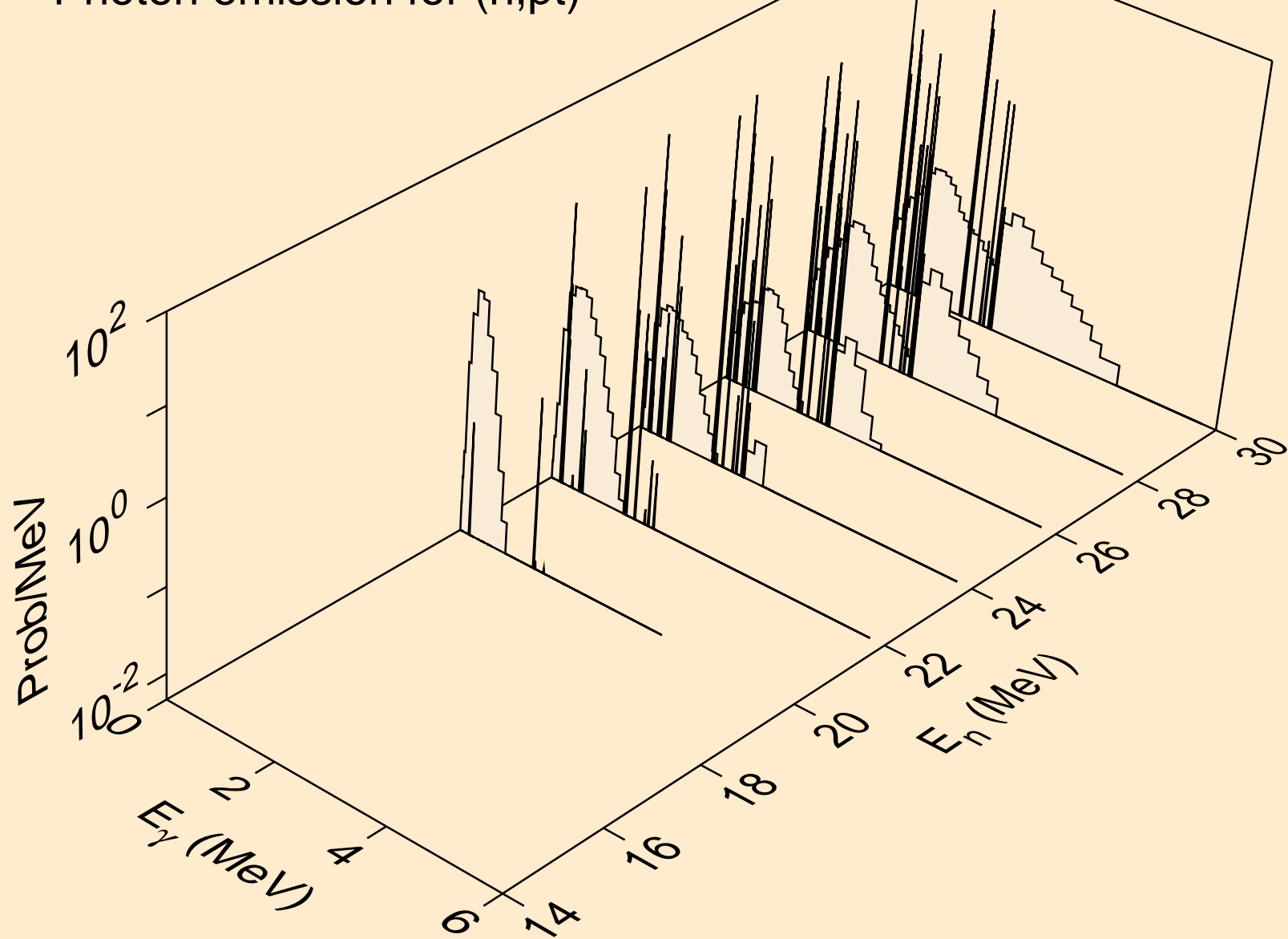
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Photon emission for (n,pa)



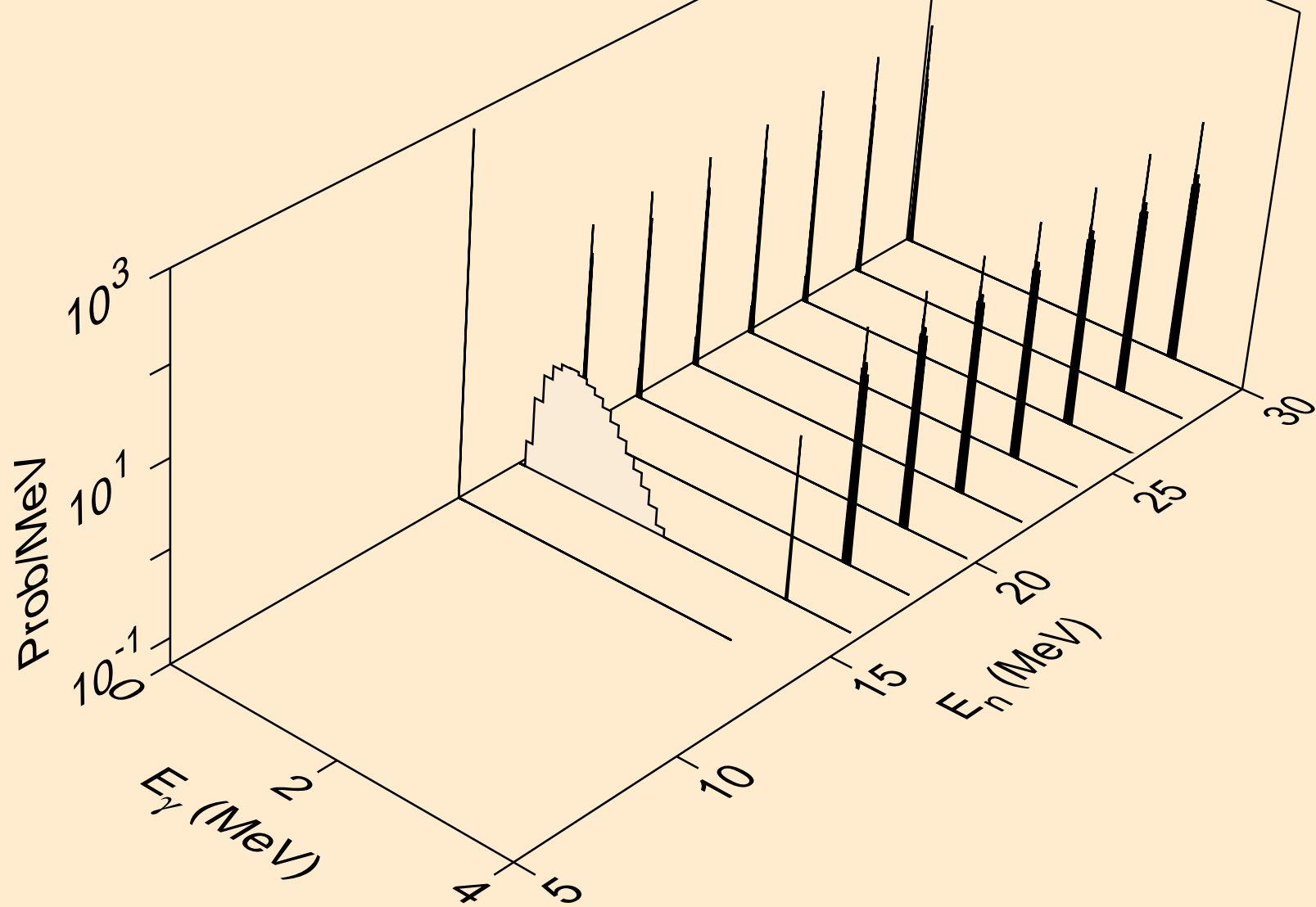
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Photon emission for (n,pd)



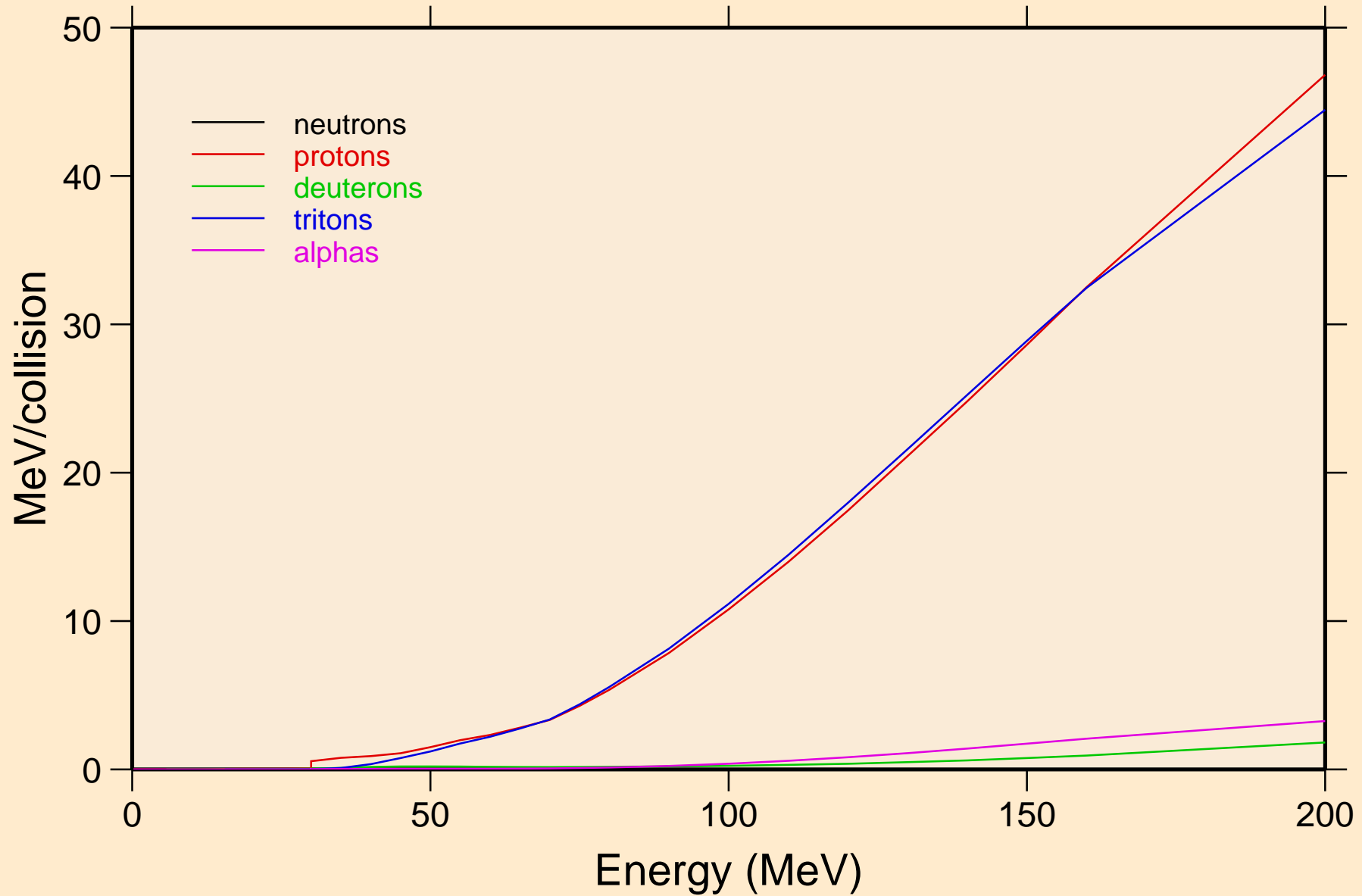
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Photon emission for (n,pt)



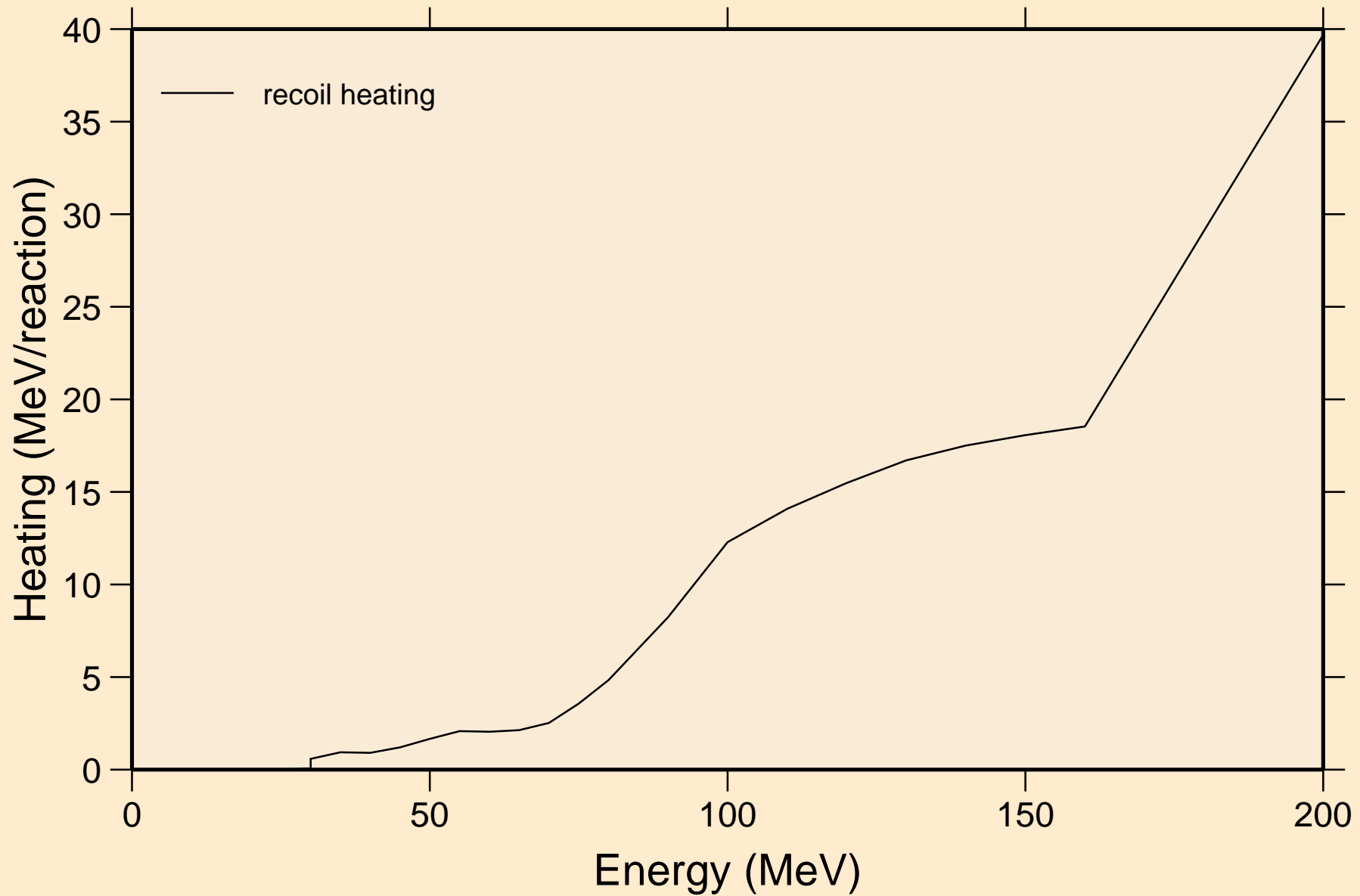
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

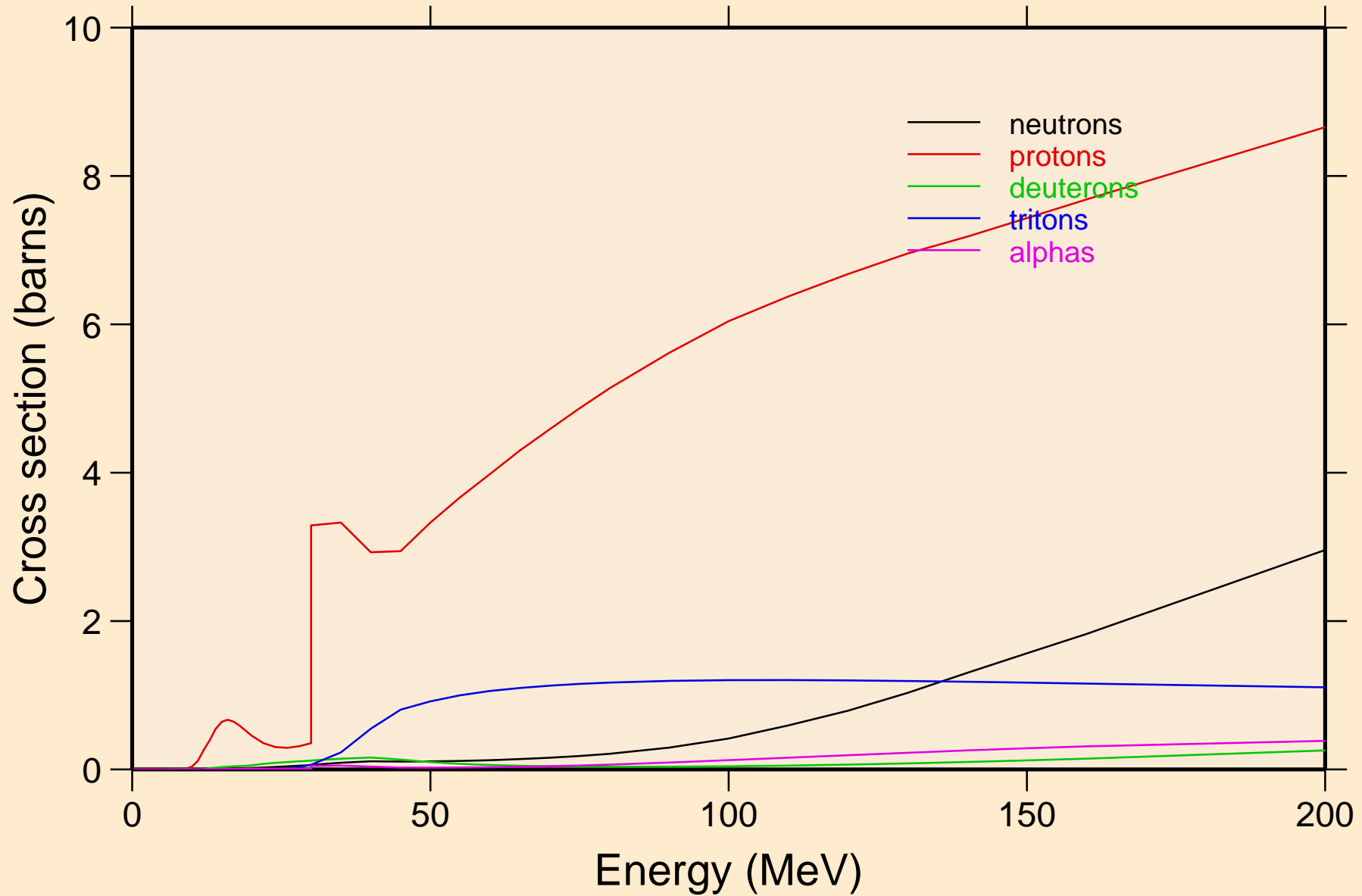


KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

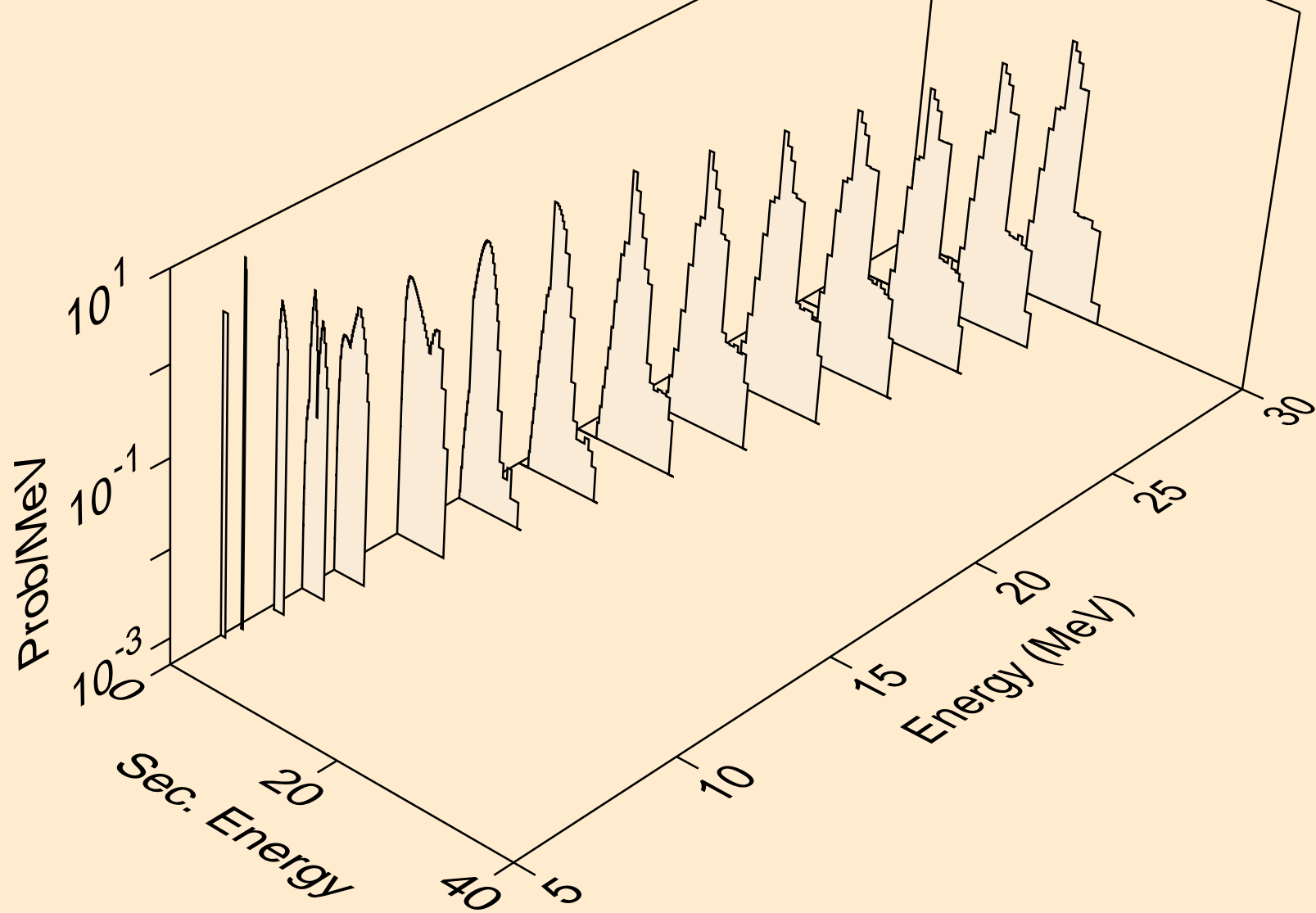




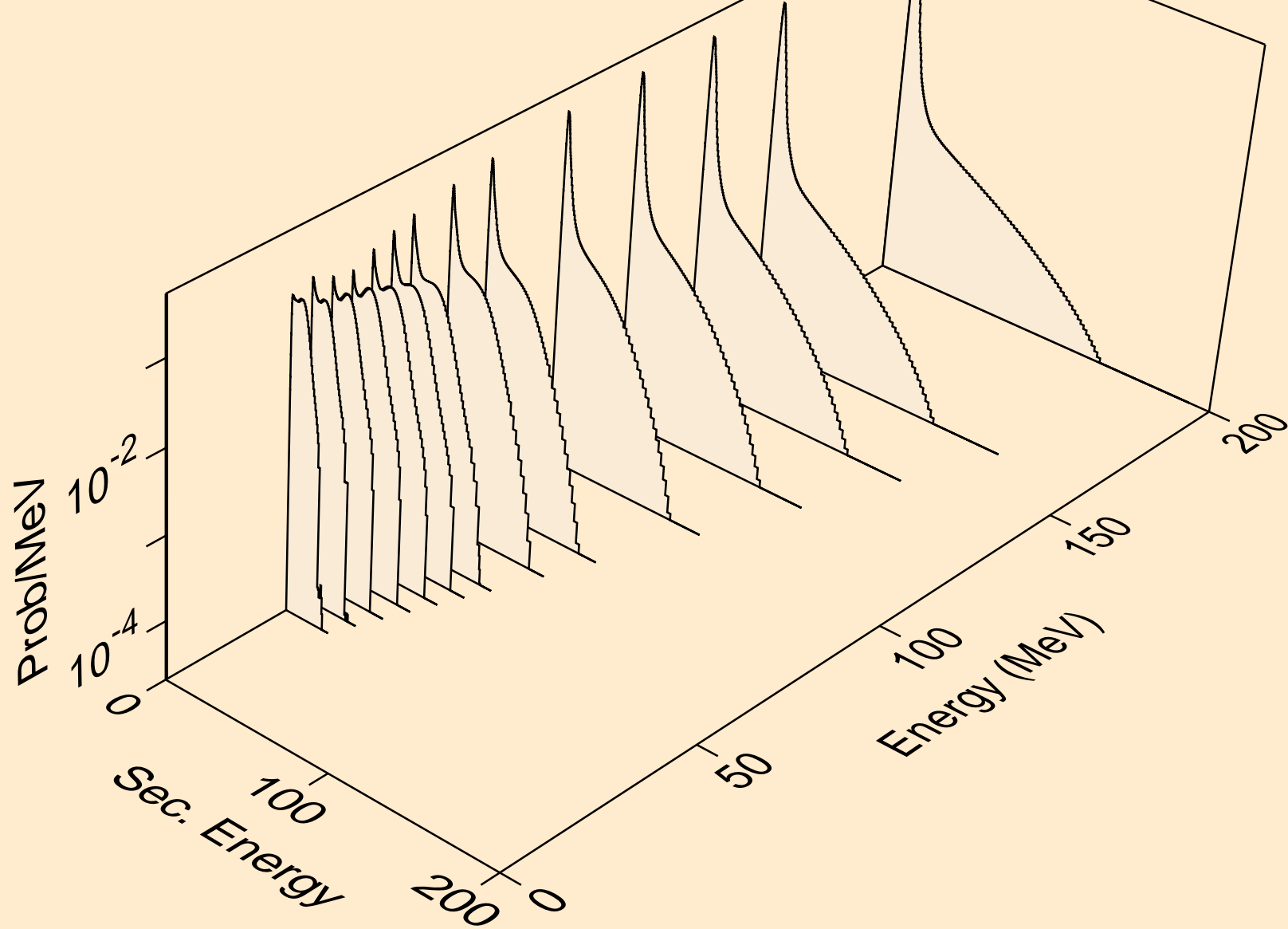
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



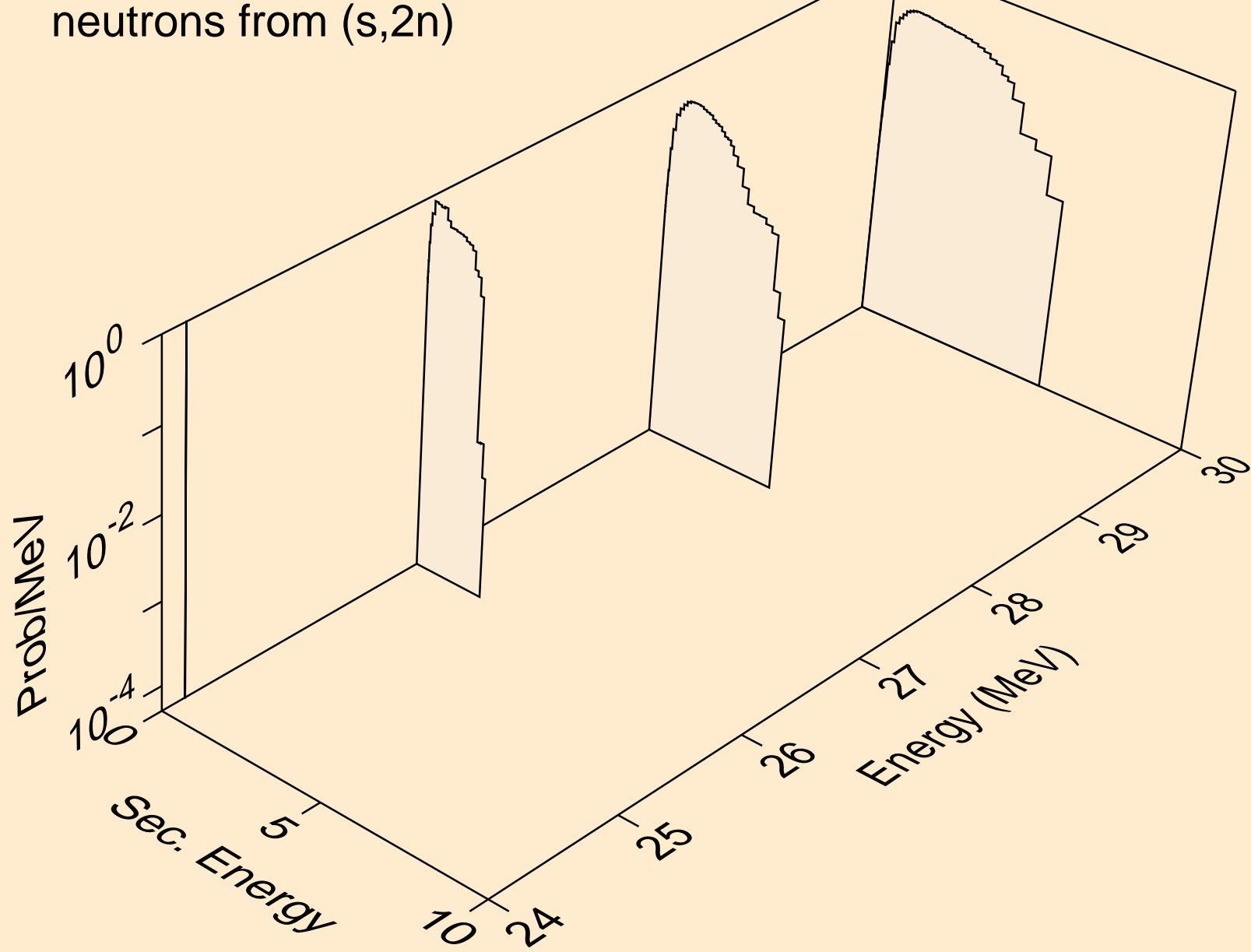
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



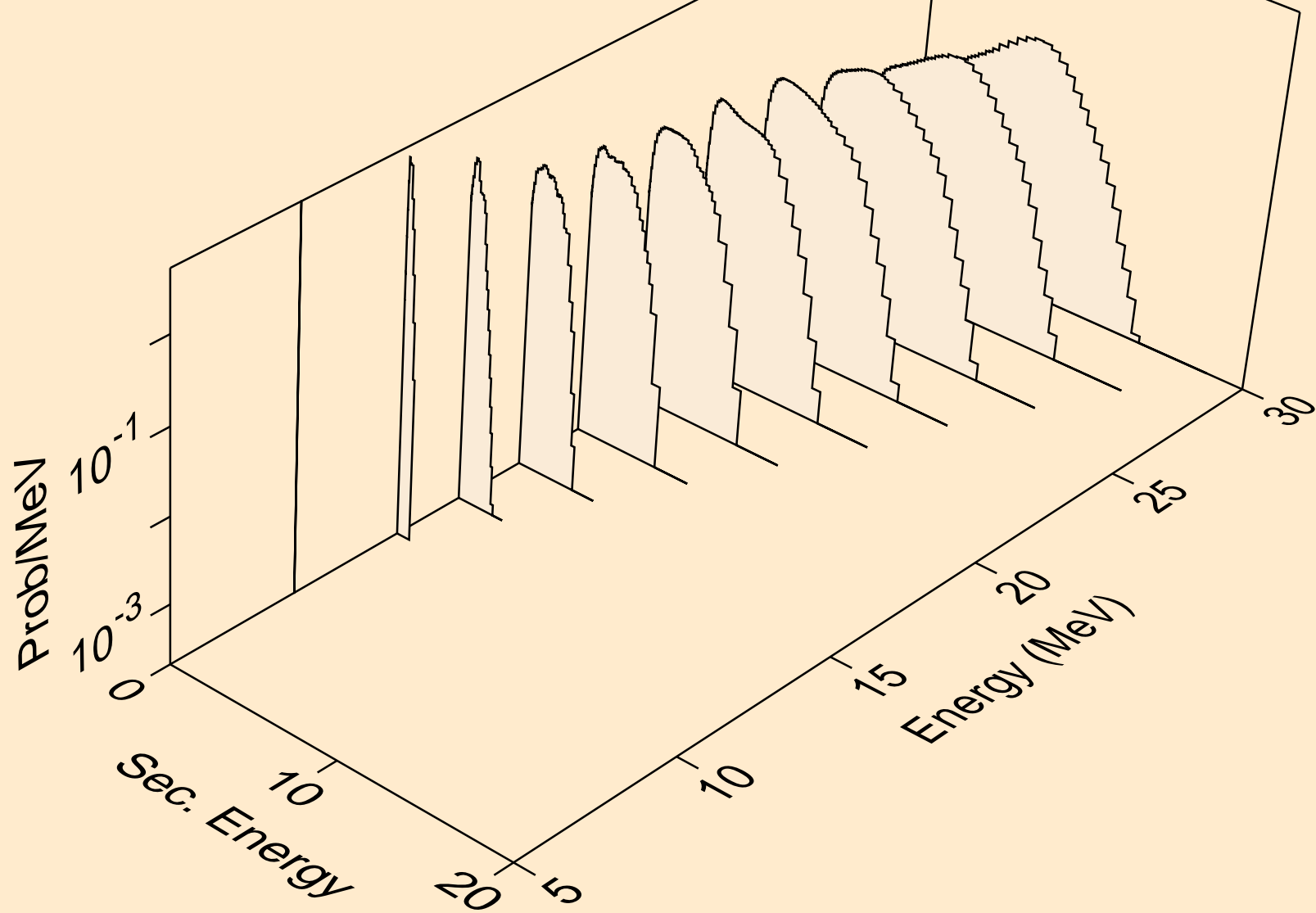
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neutrons from (s,x)



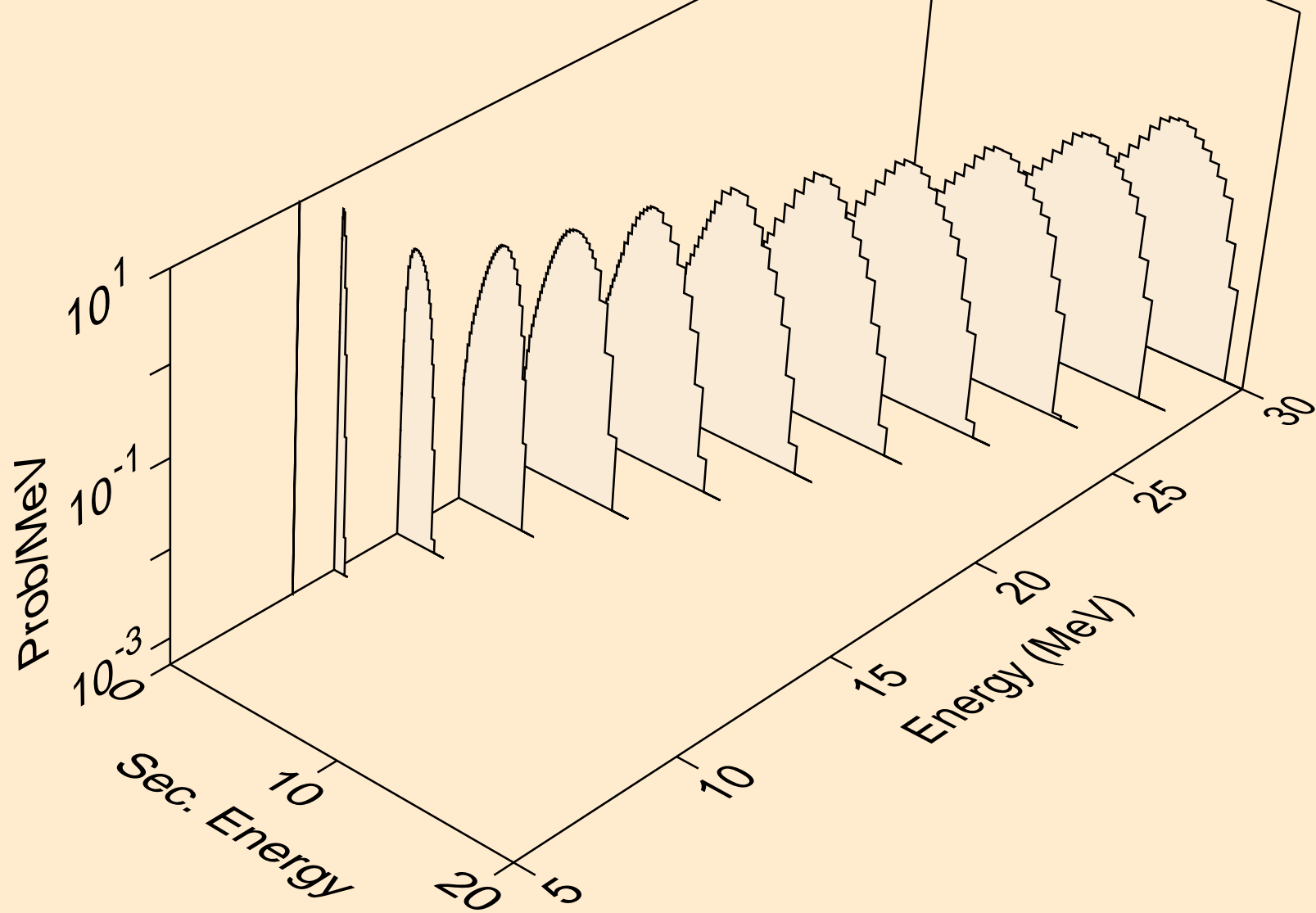
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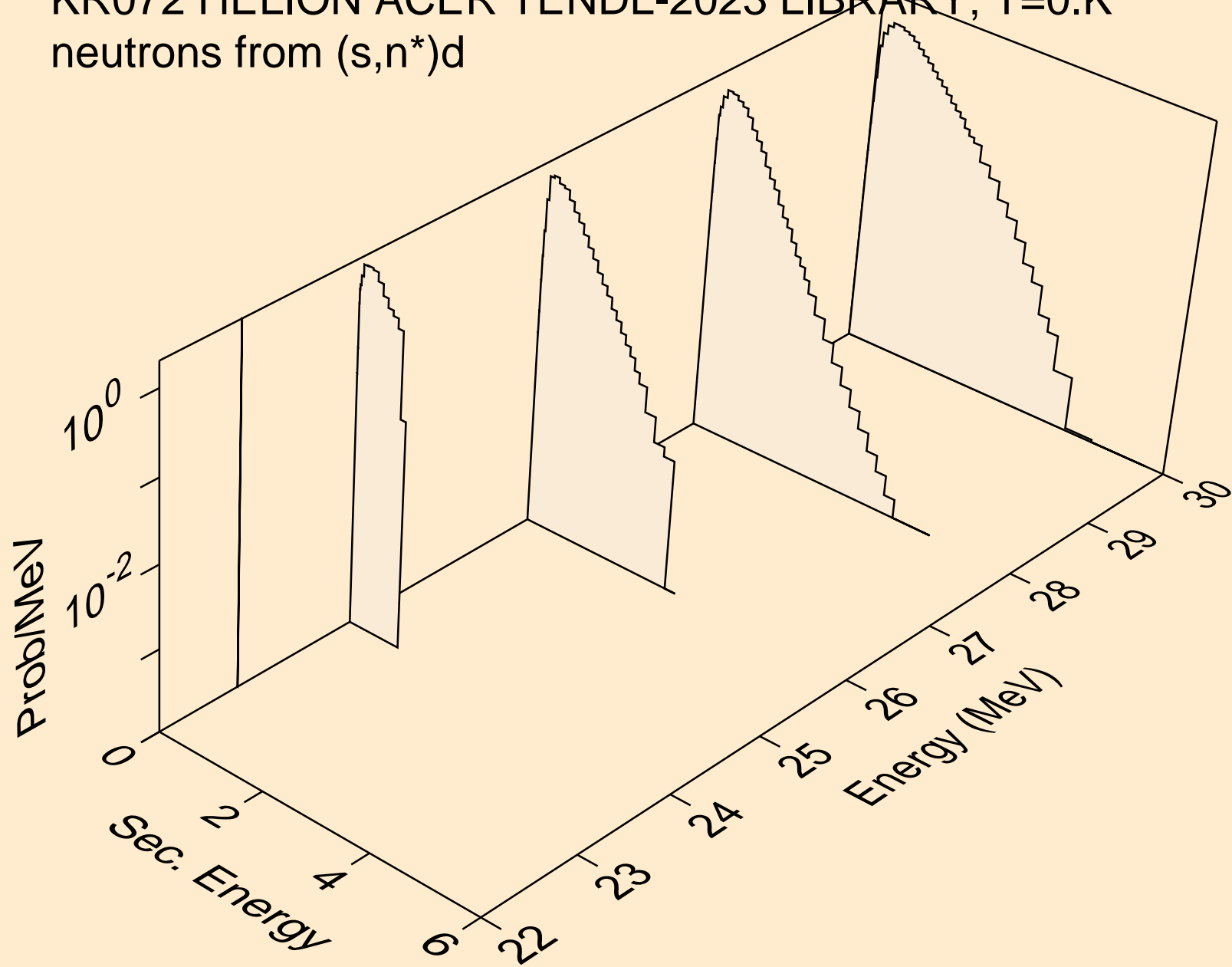
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neutrons from (s,n\*)a



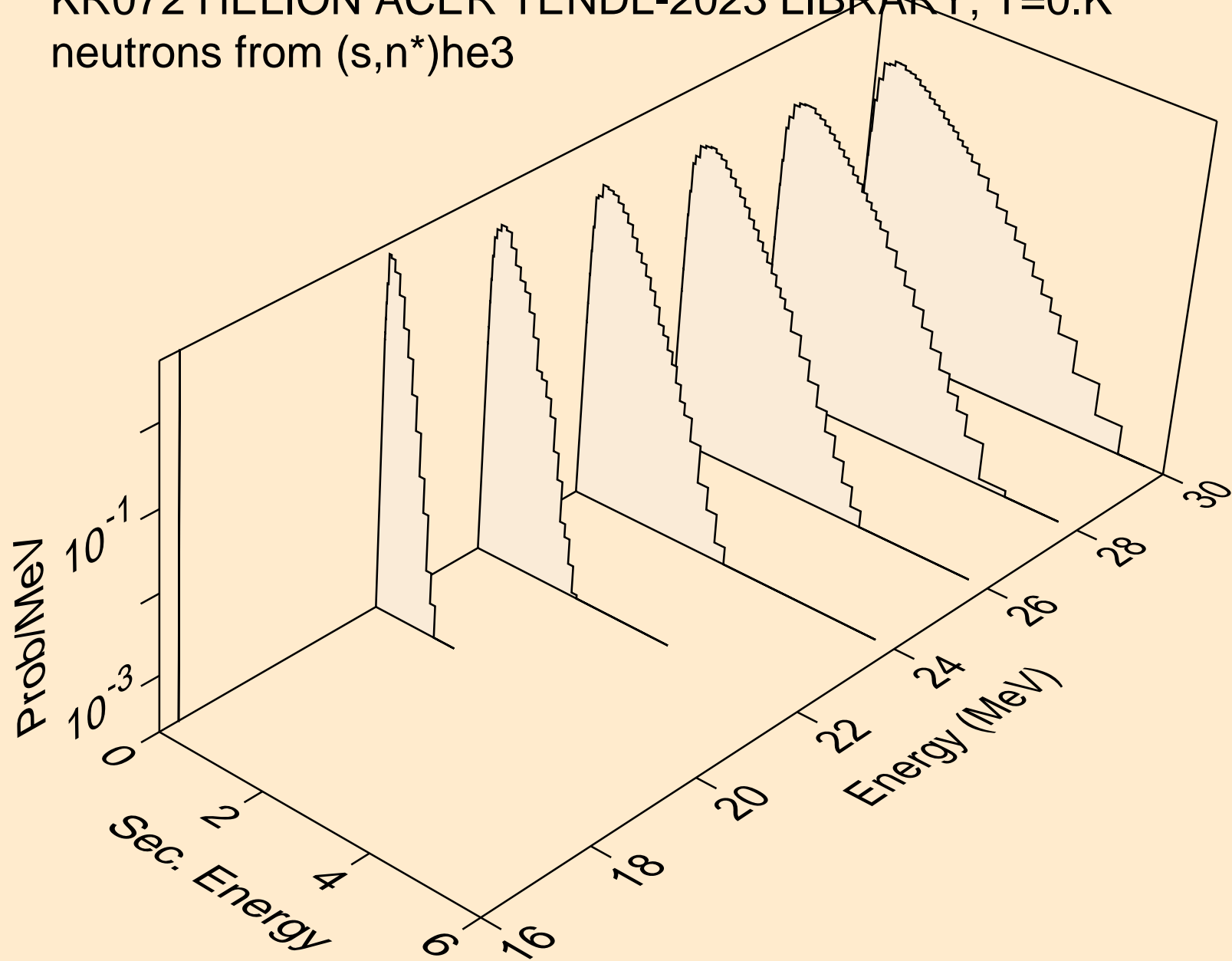
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)p



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)d

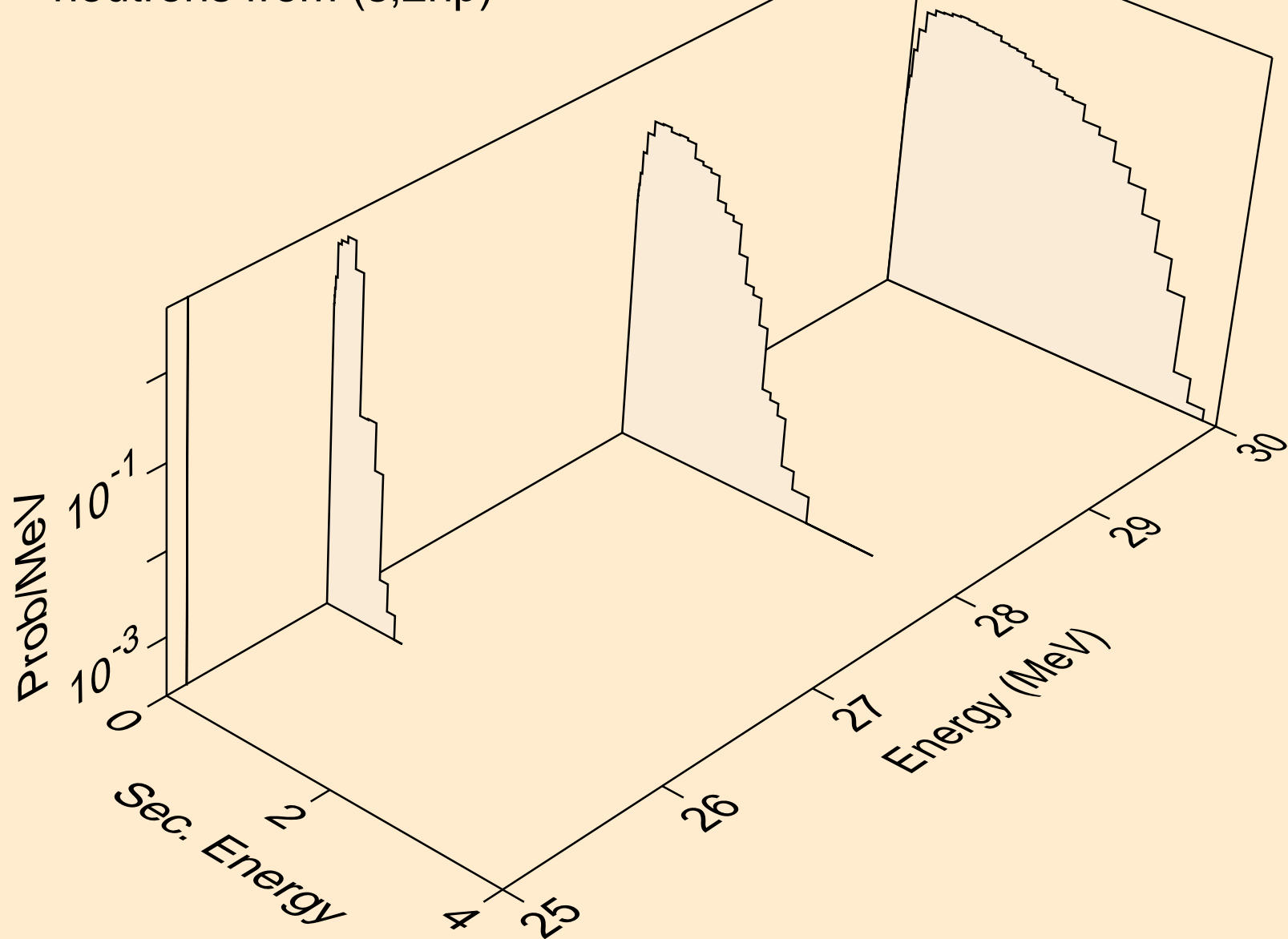


KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

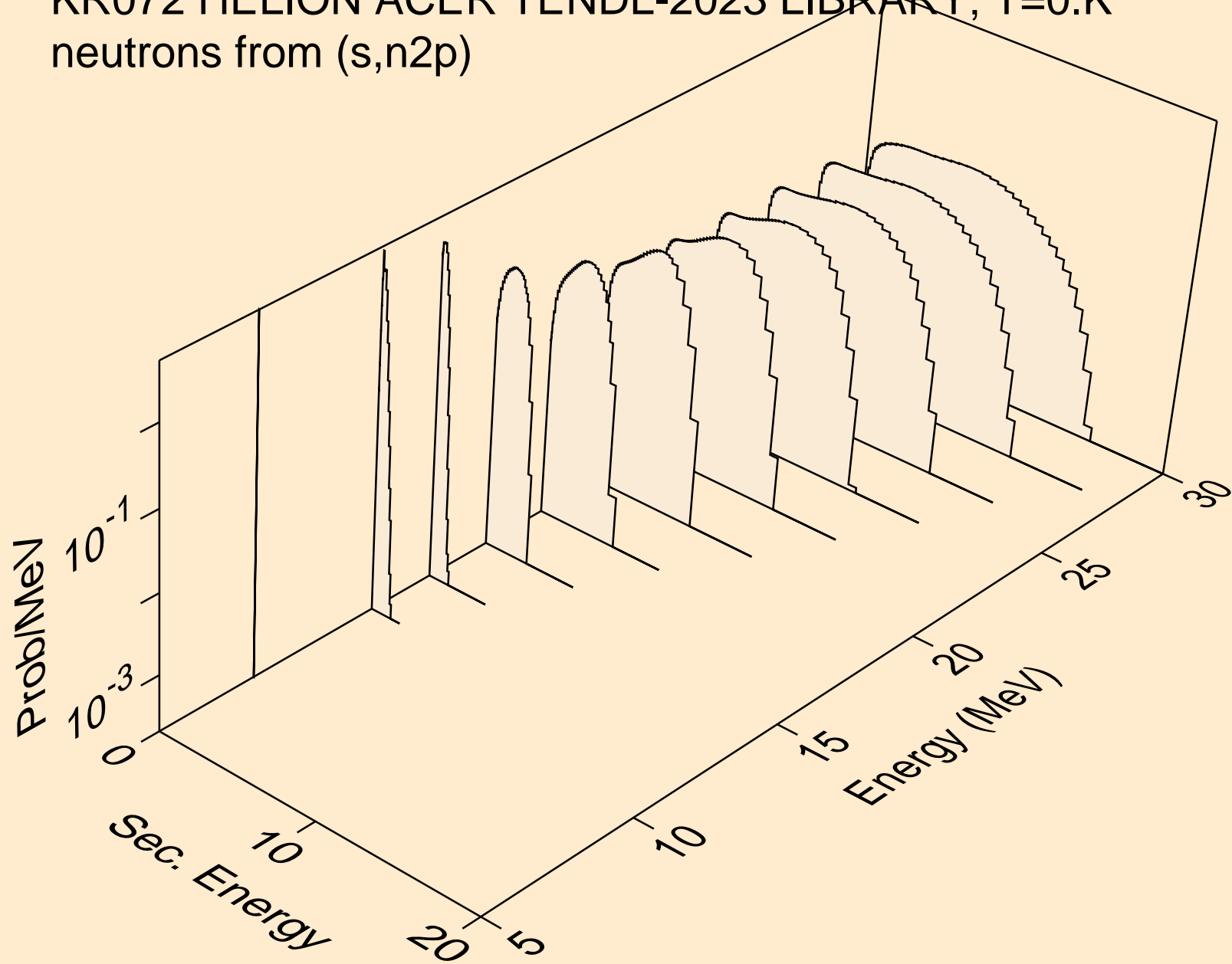




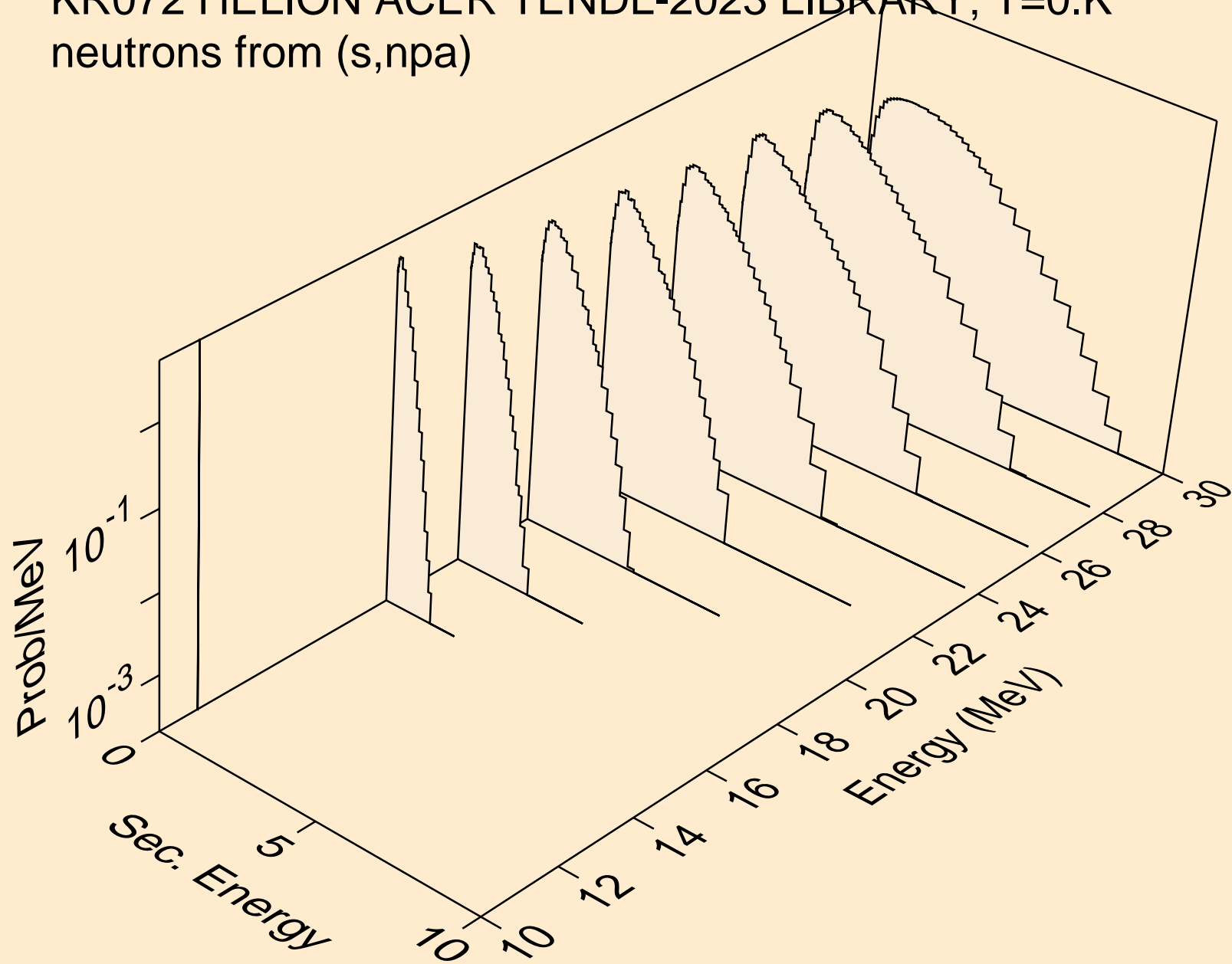
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neutrons from (s,2np)



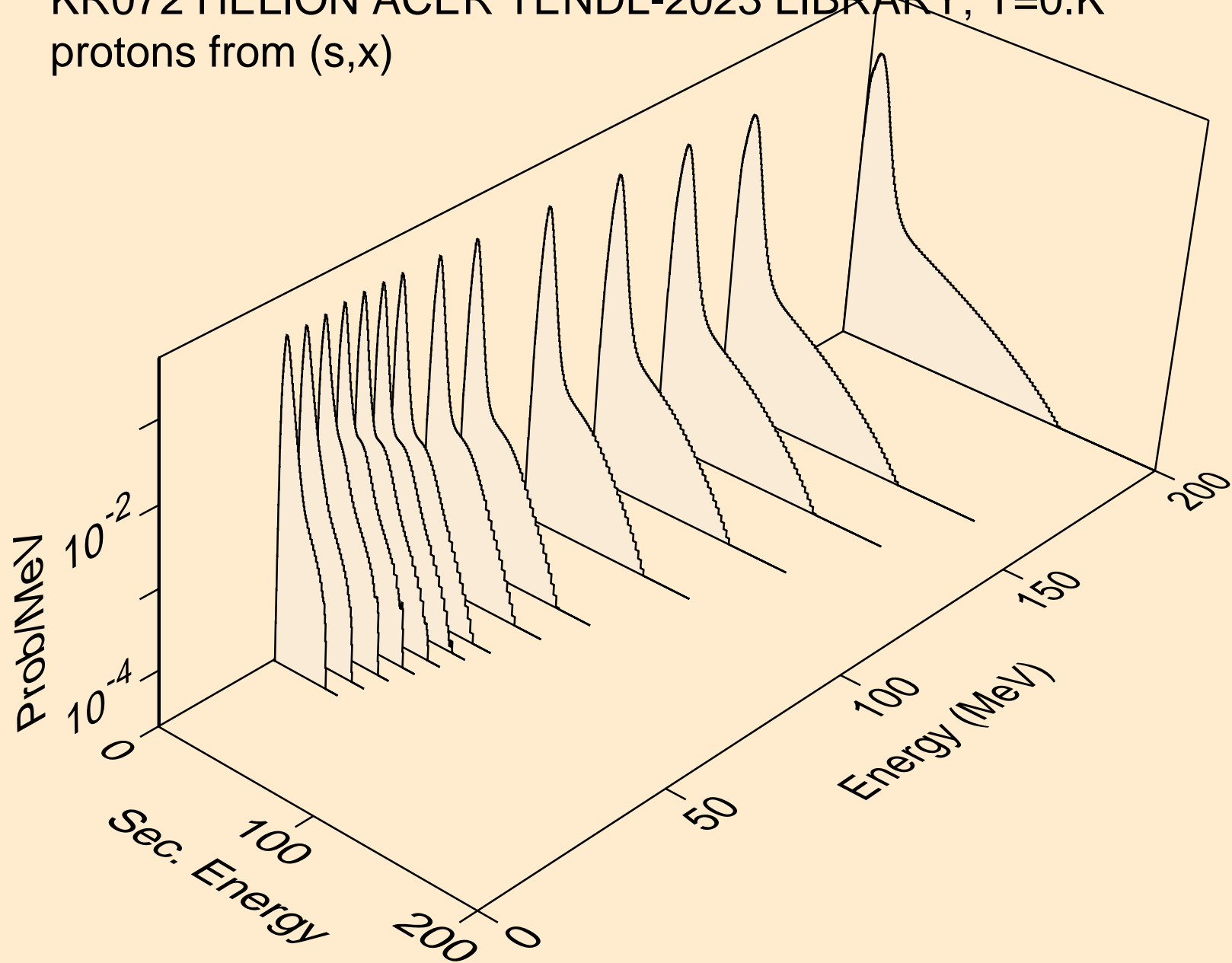
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neutrons from (s,n2p)



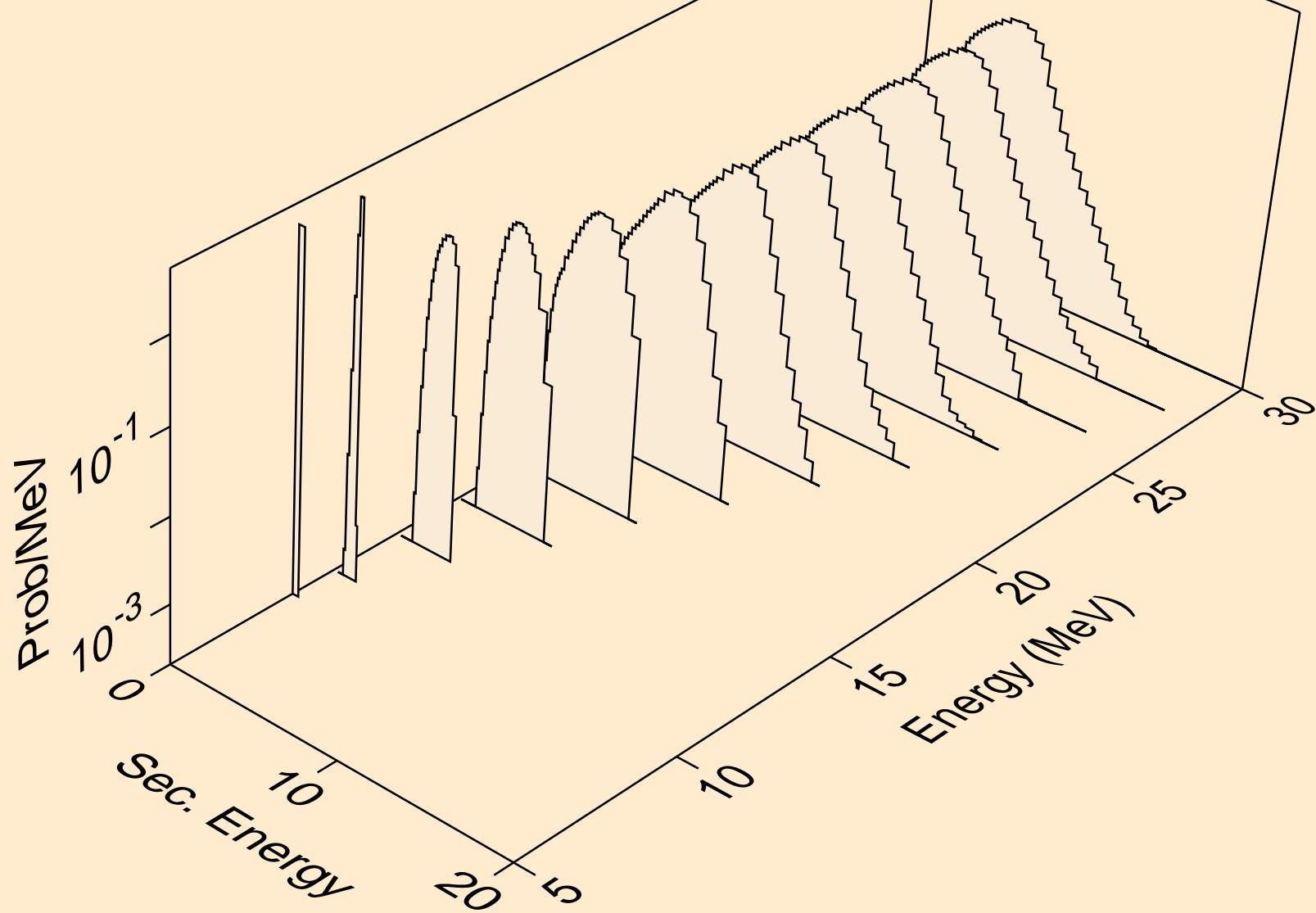
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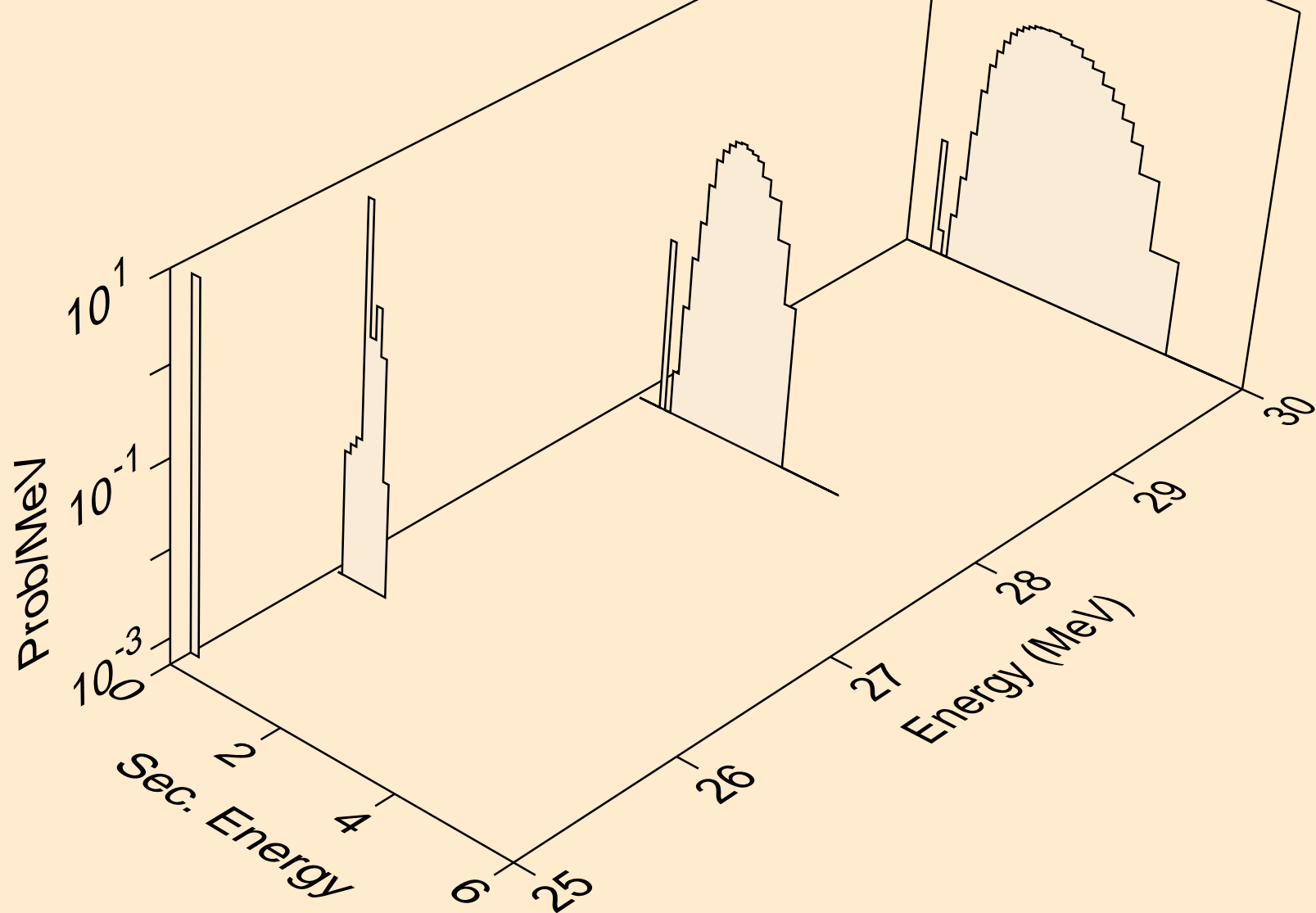
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protons from (s,x)



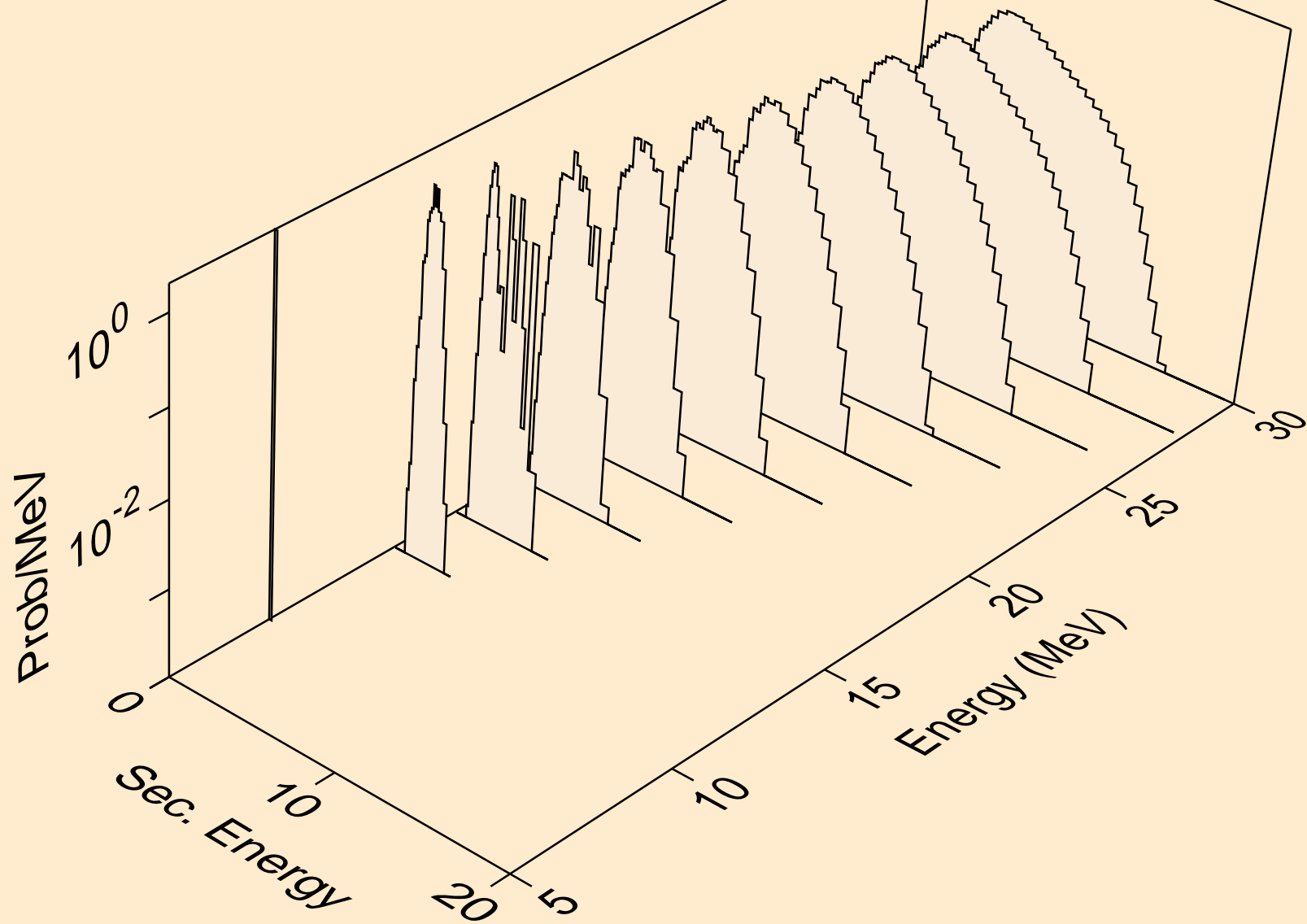
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protons from (s,n\*)p



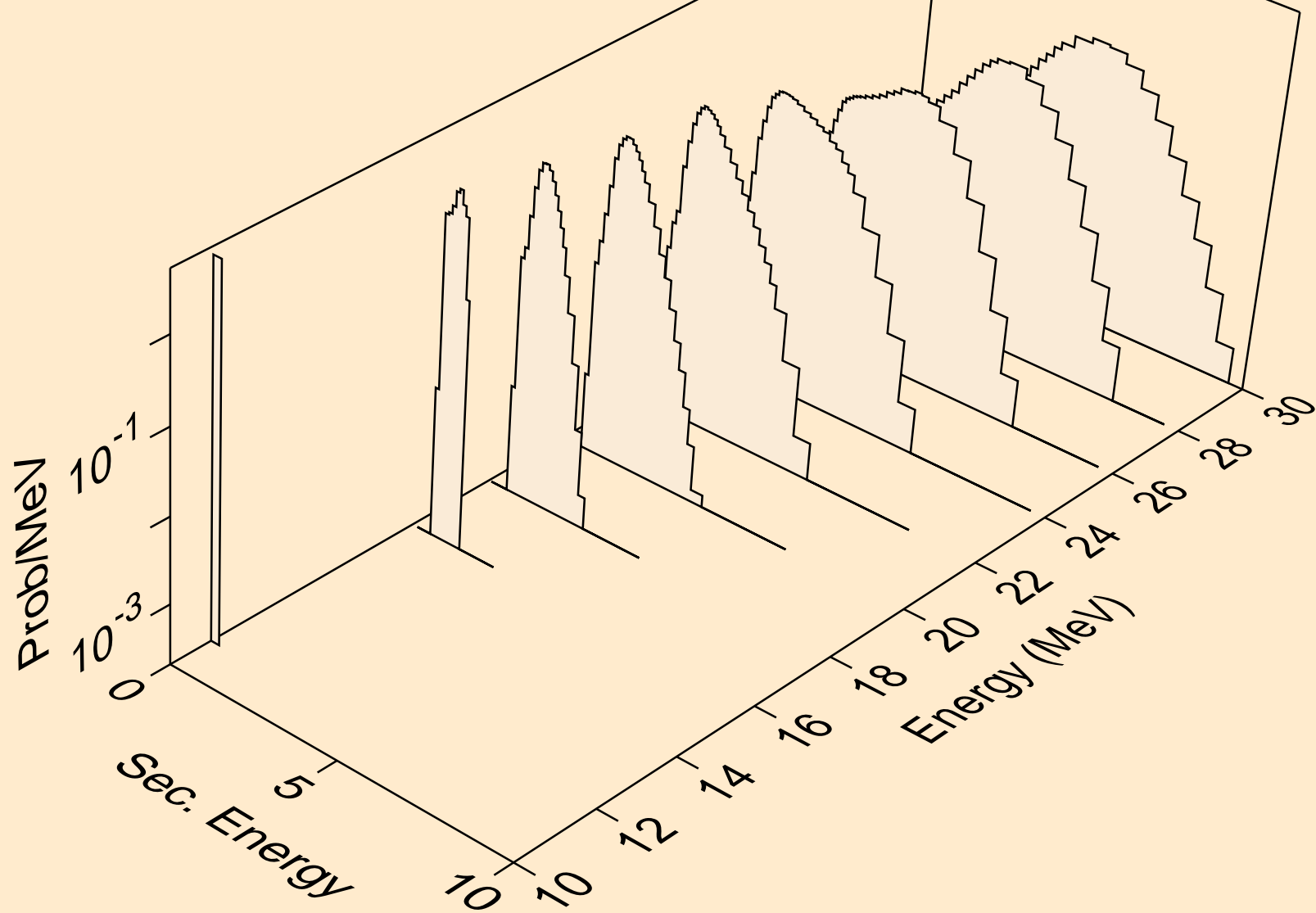
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2np)



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n2p)

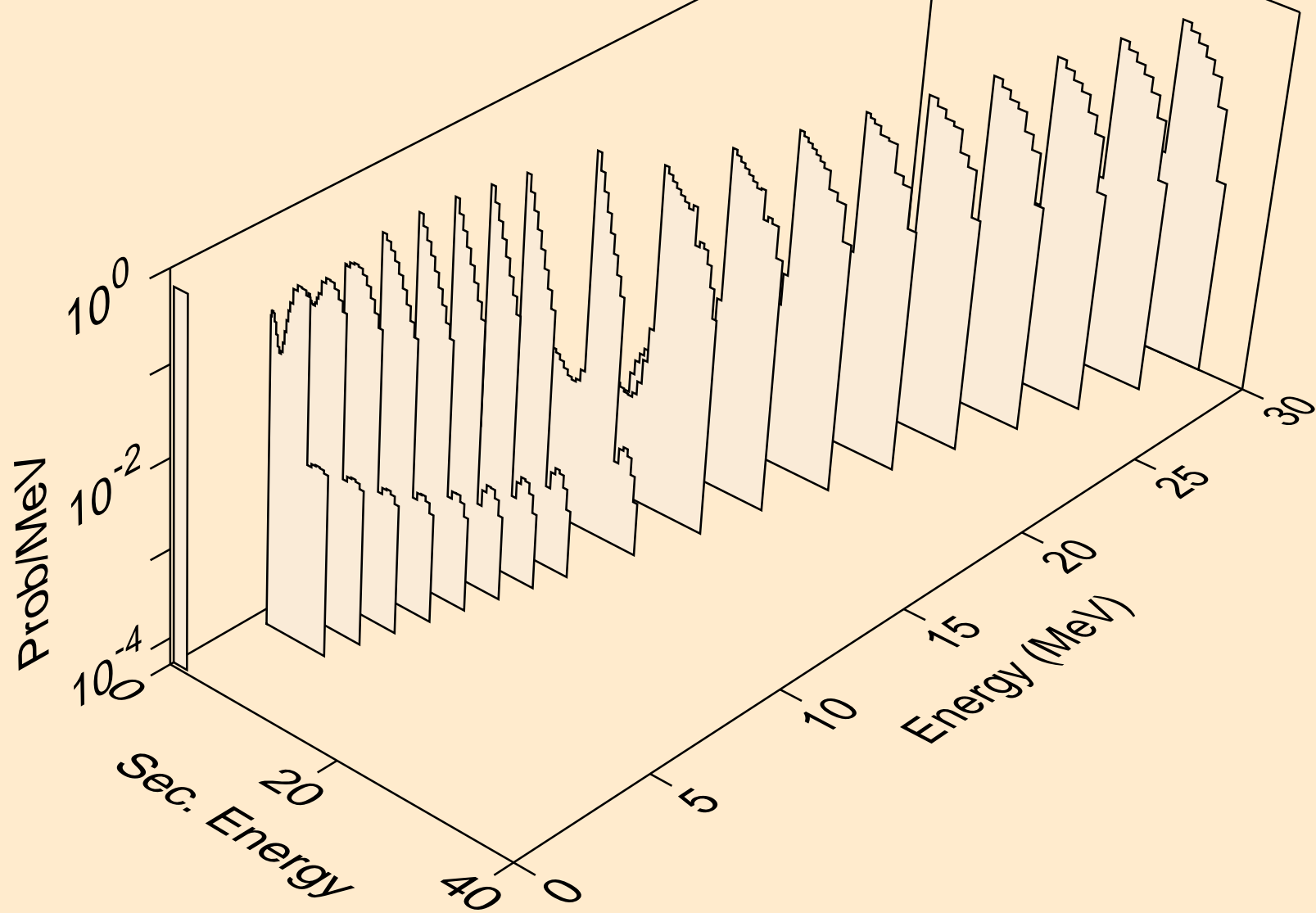


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protons from (s,npa)

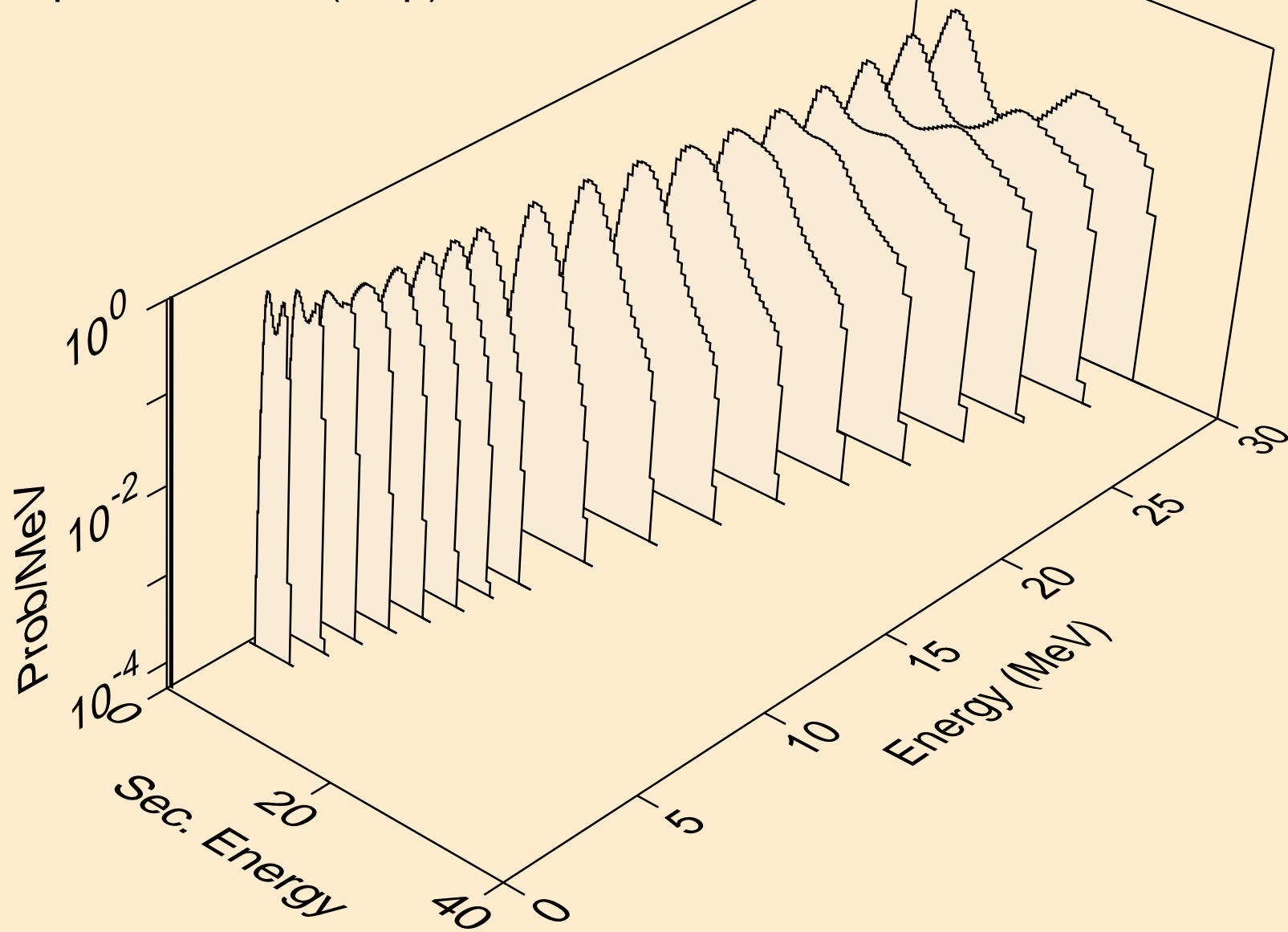




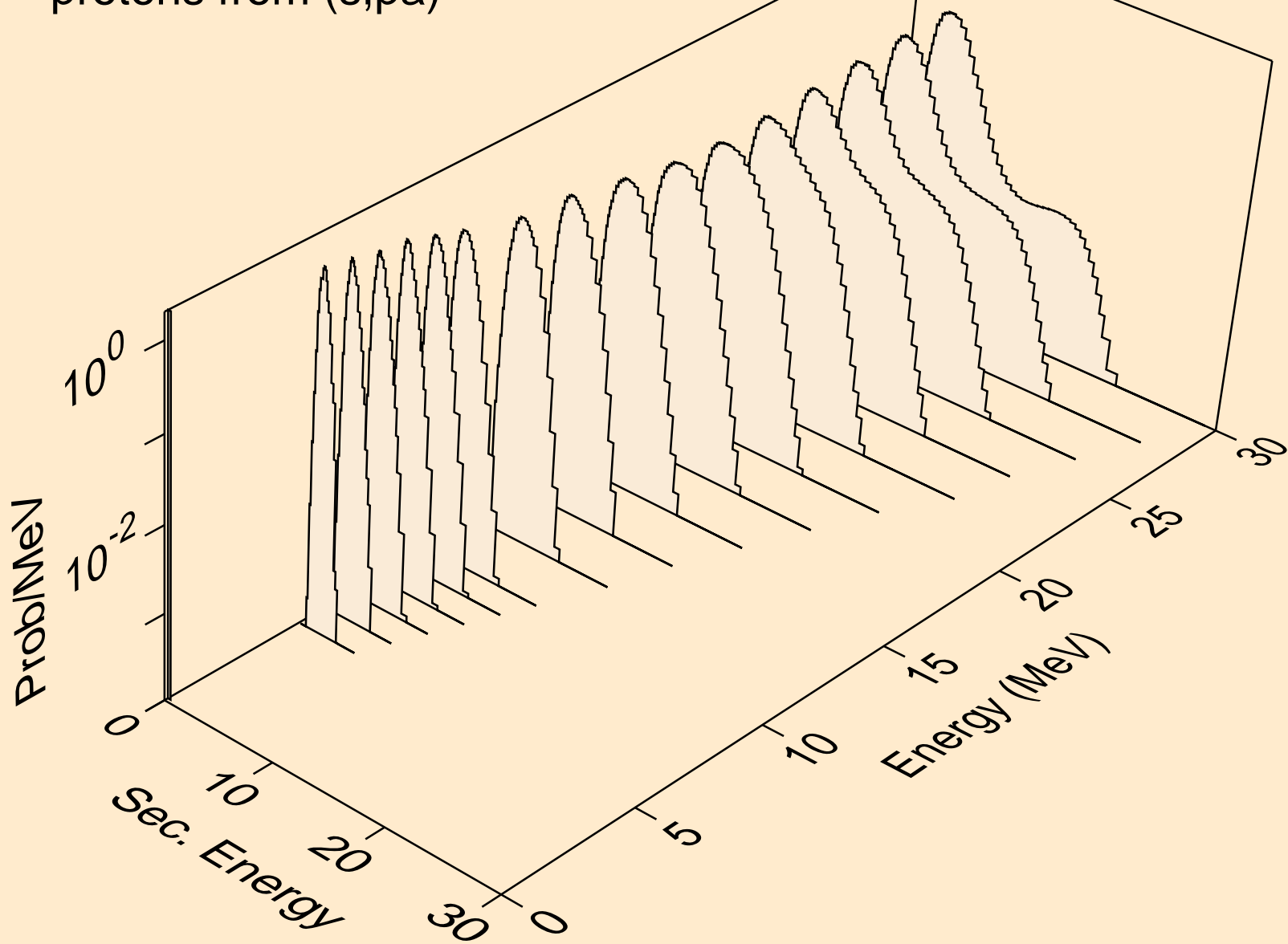
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protons from (s,p)



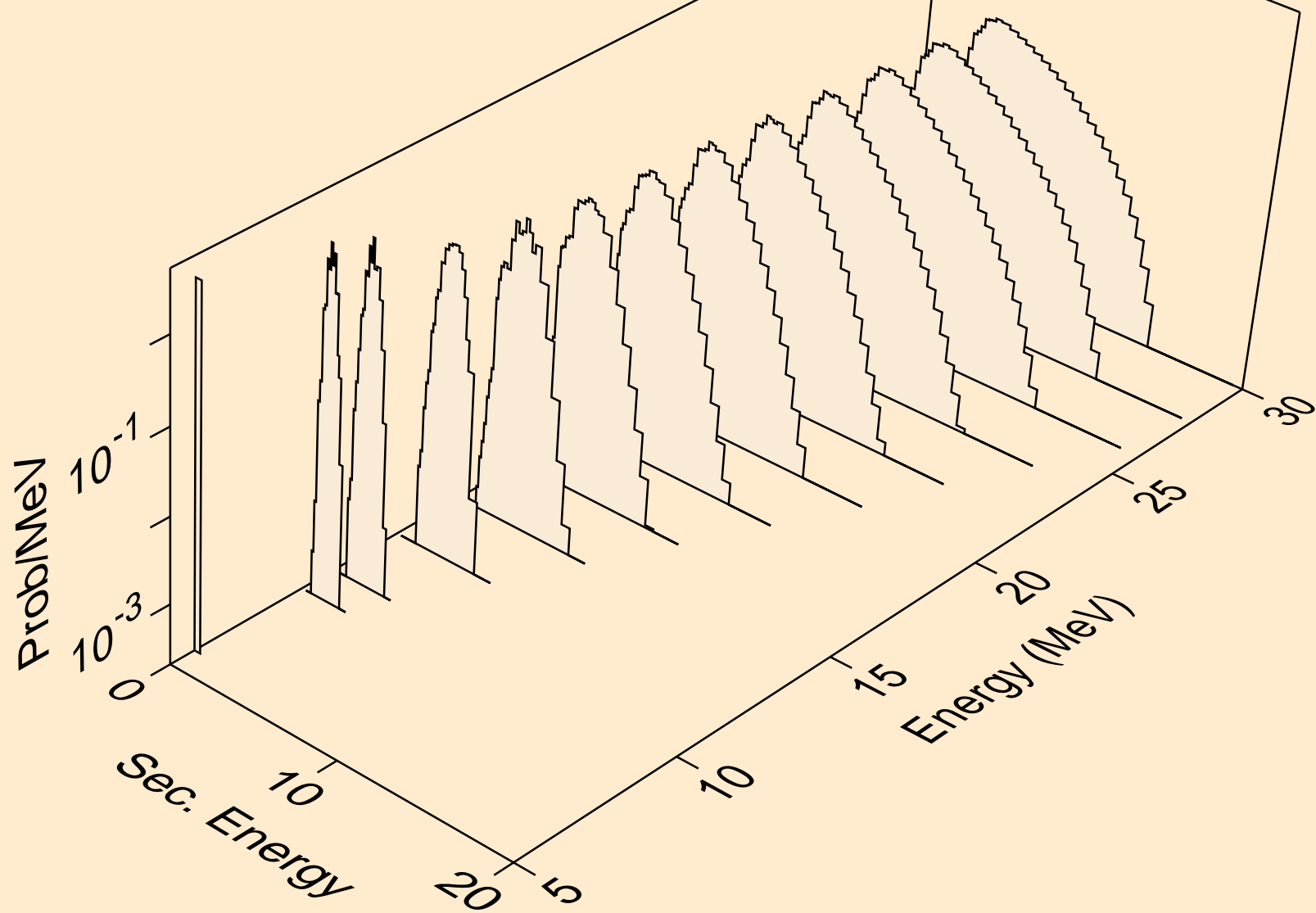
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protons from (s,2p)



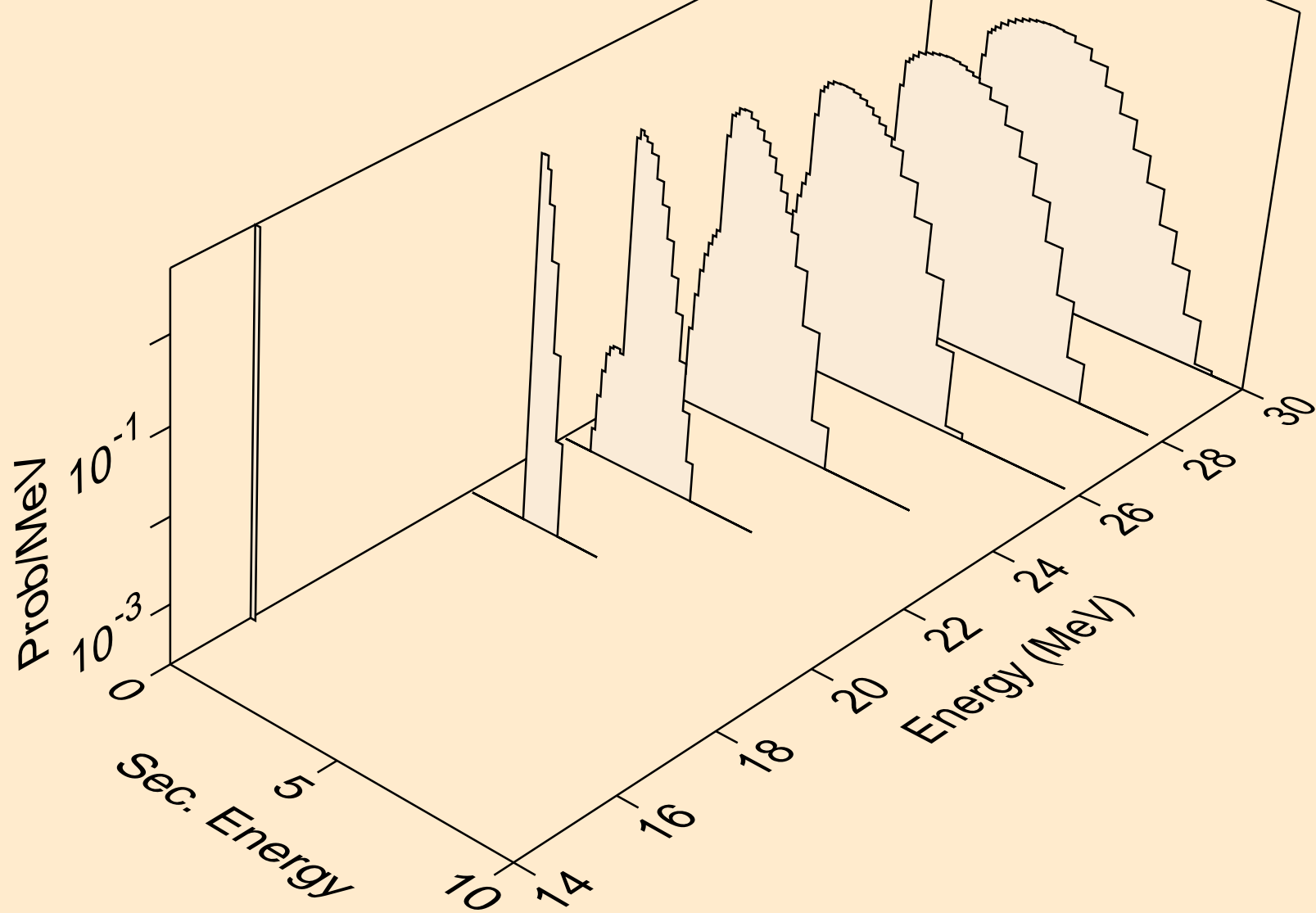
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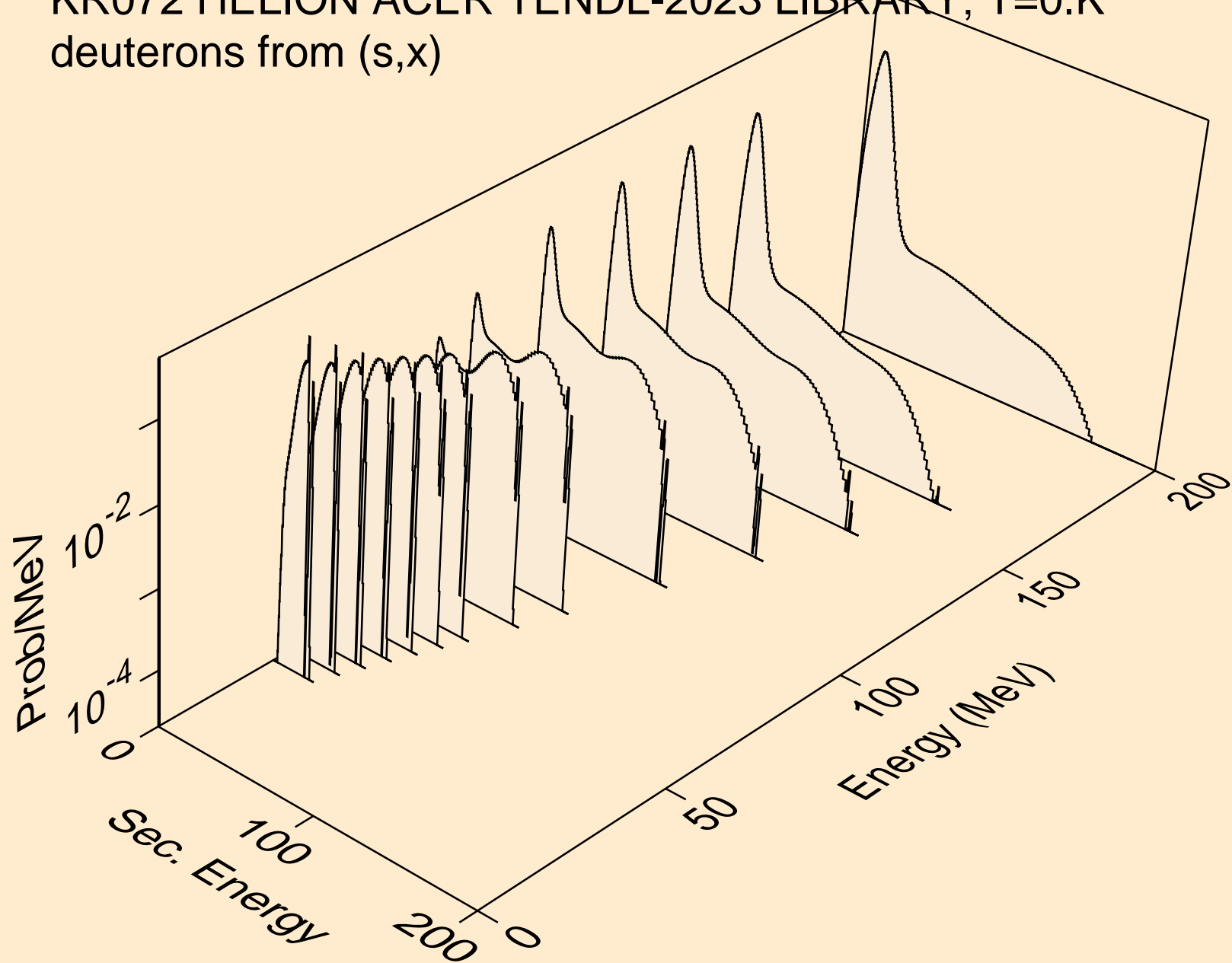
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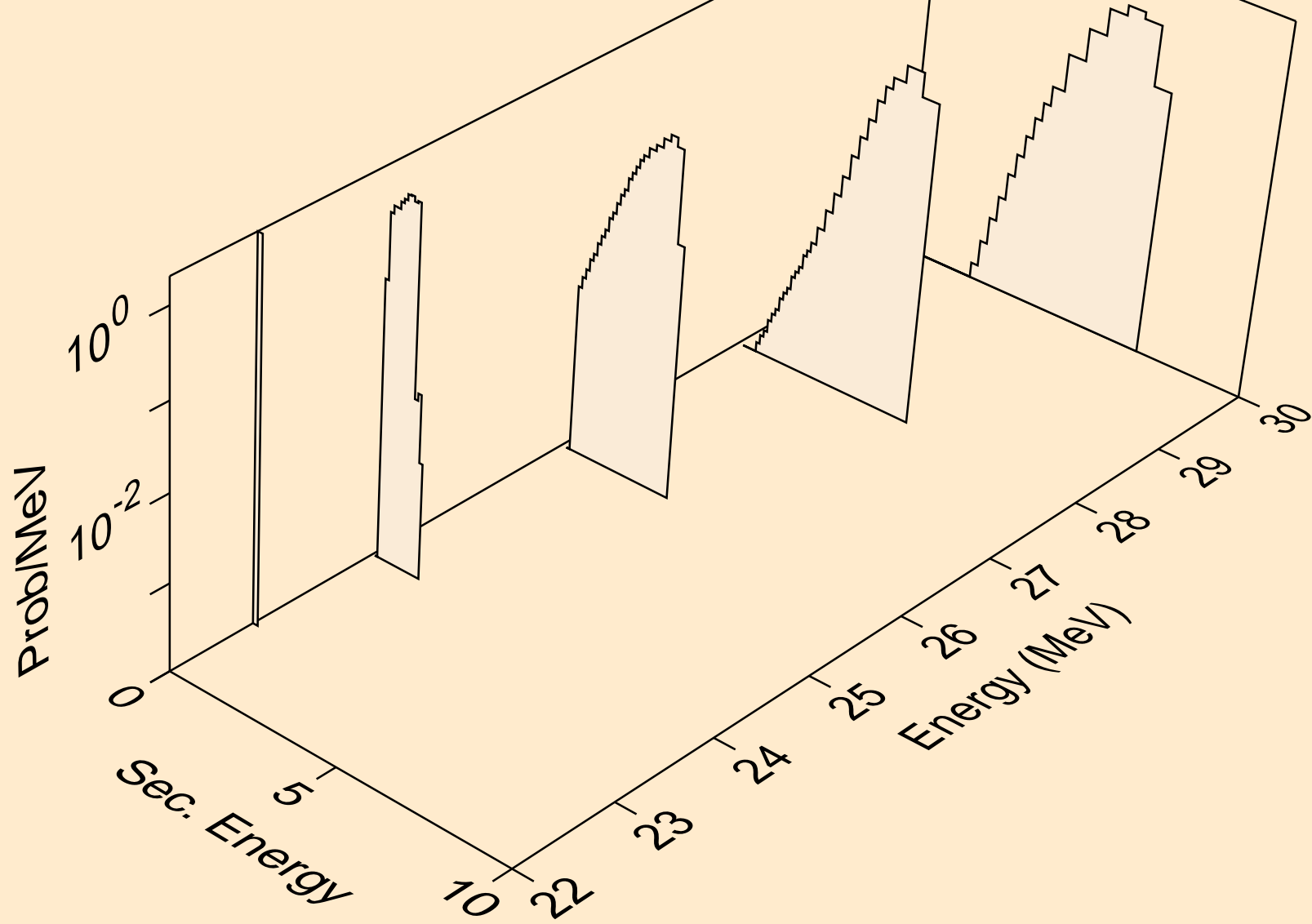
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protons from (s,pt)



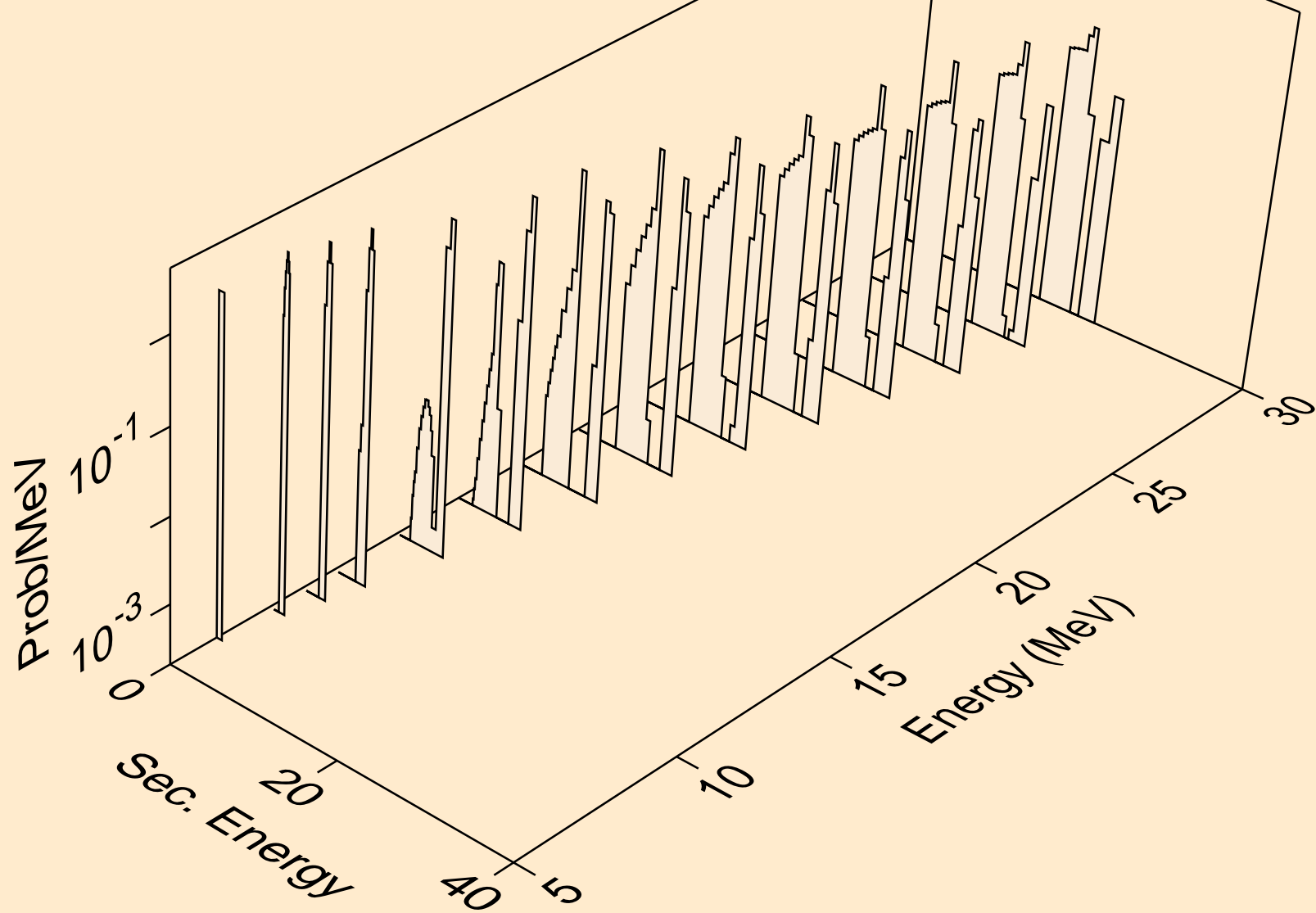
KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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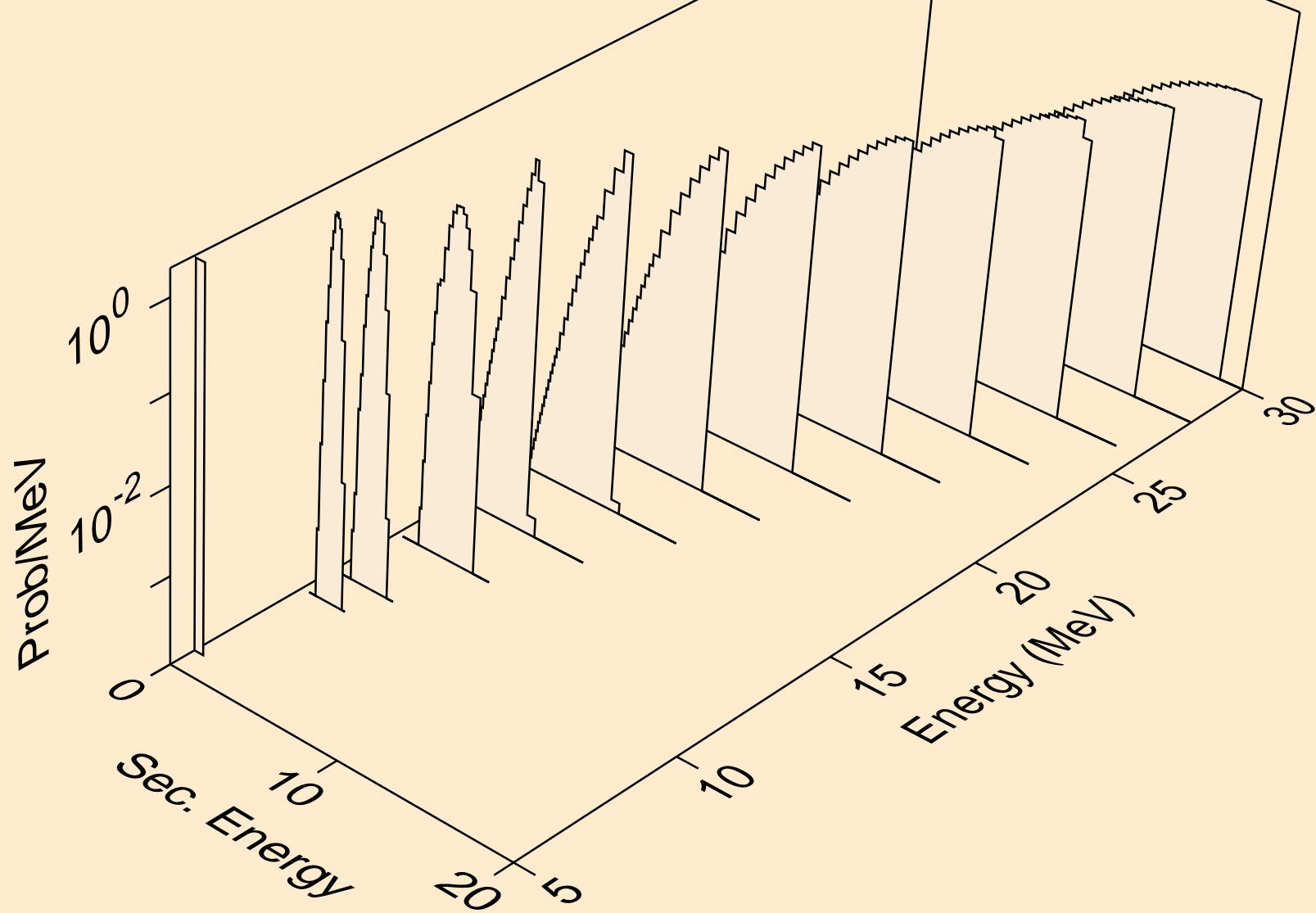


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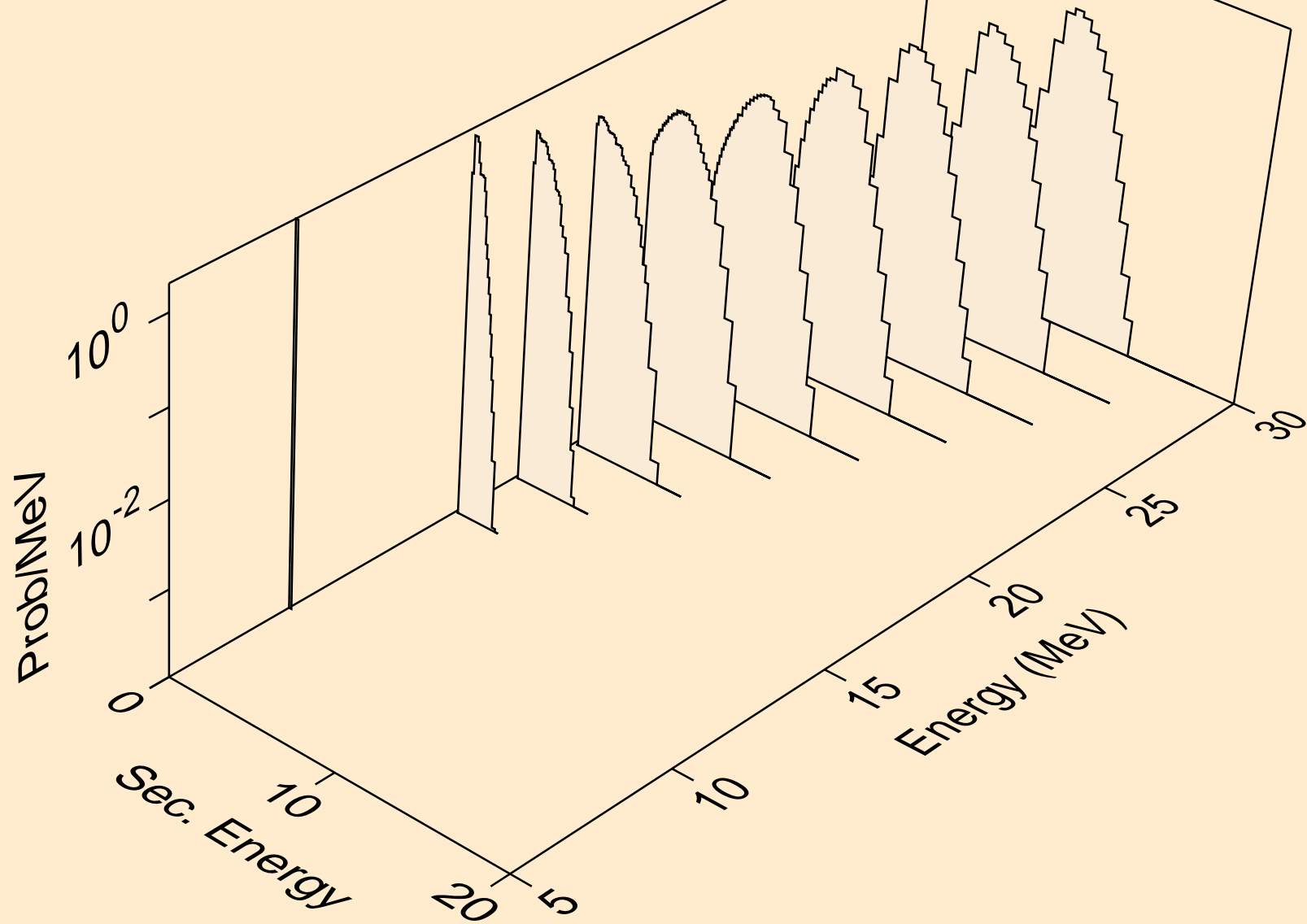




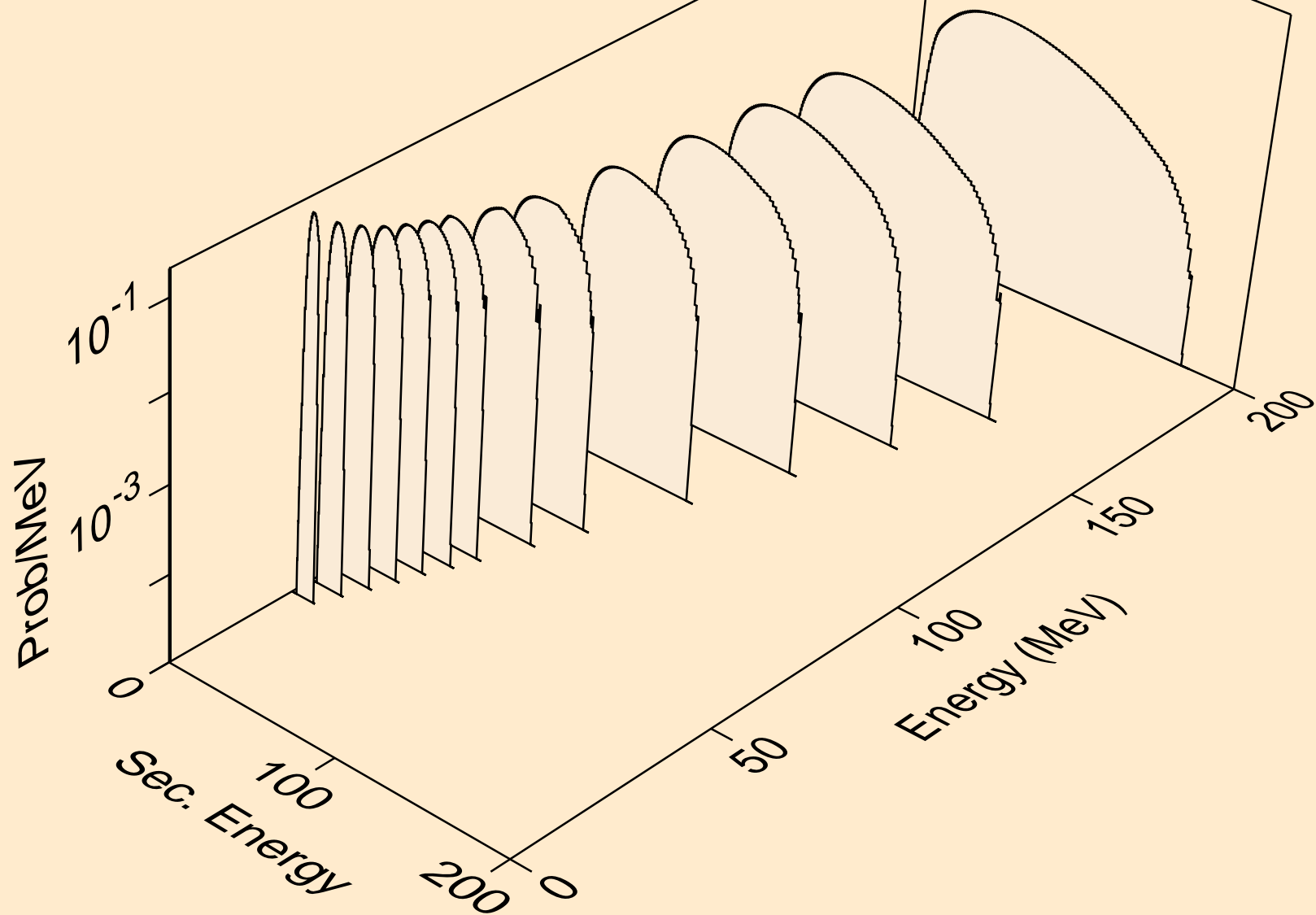
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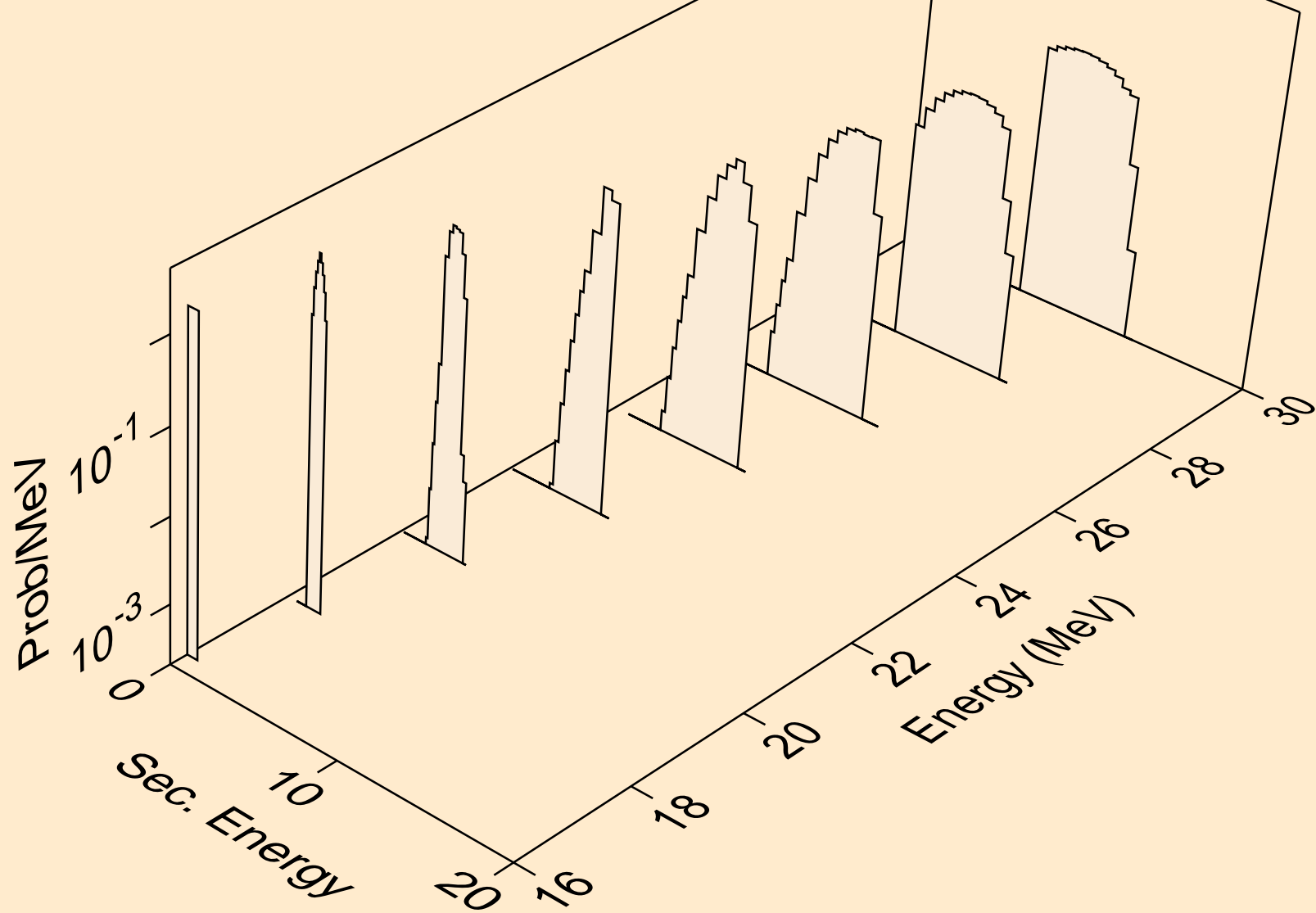
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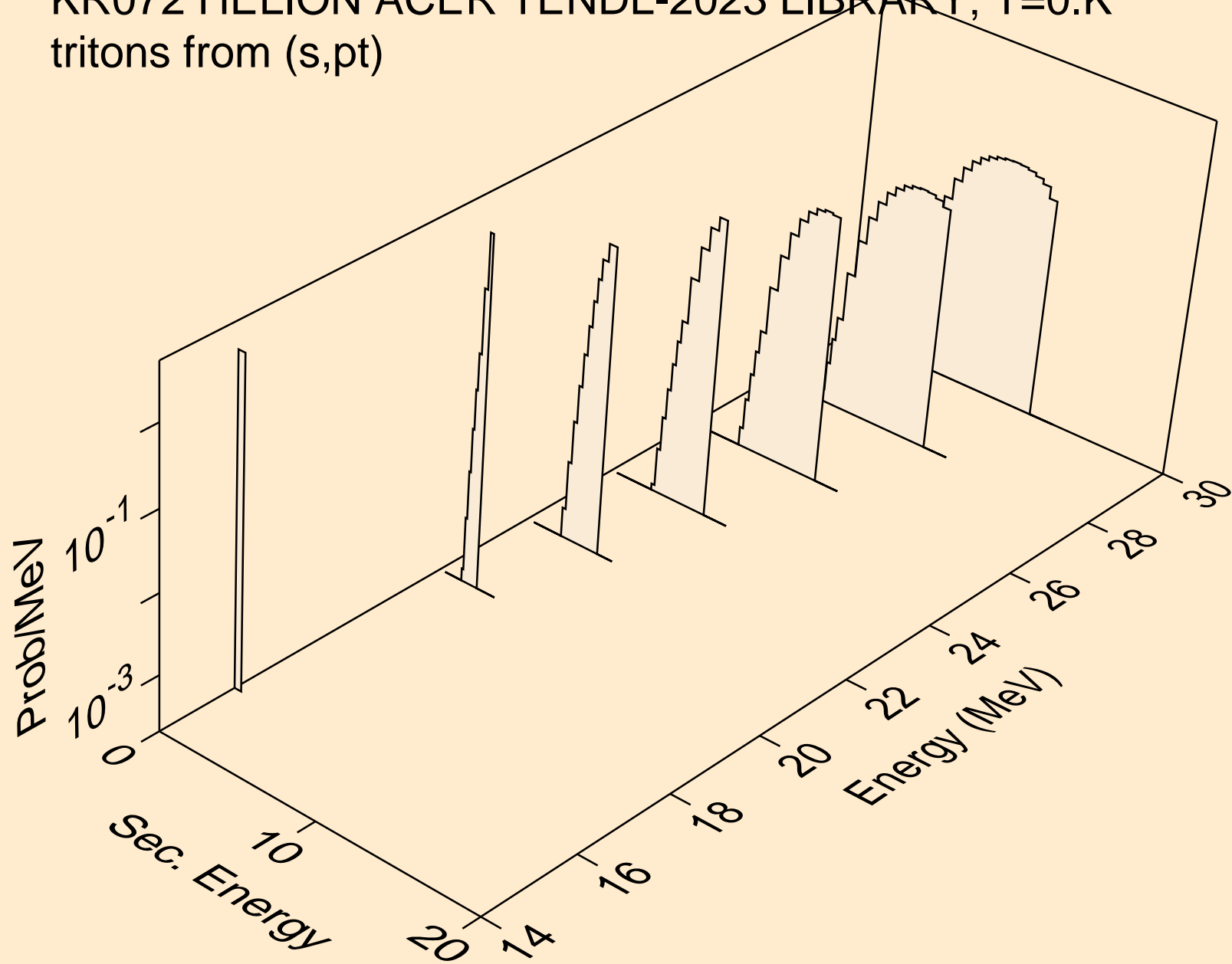
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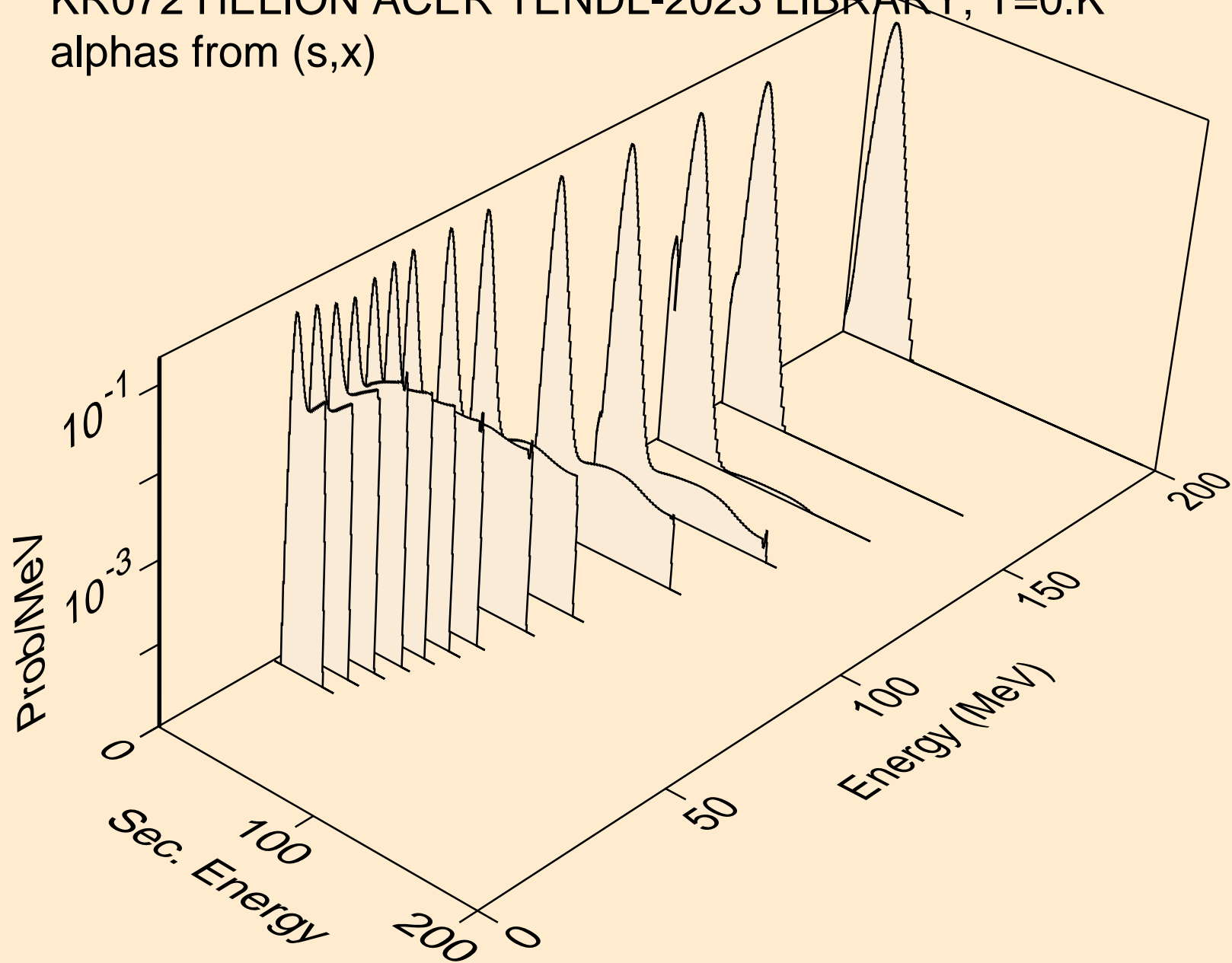
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tritons from (s,t)



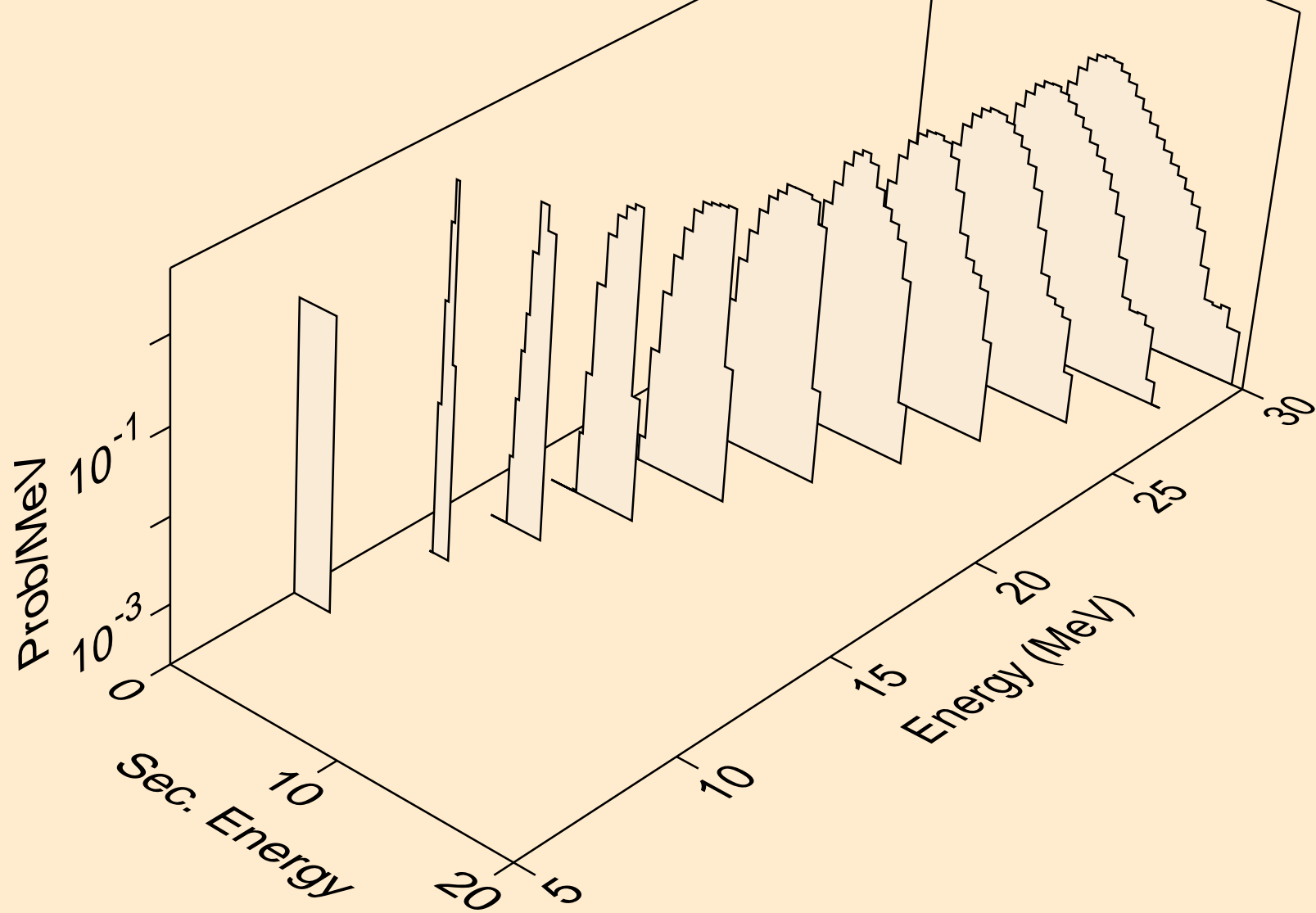
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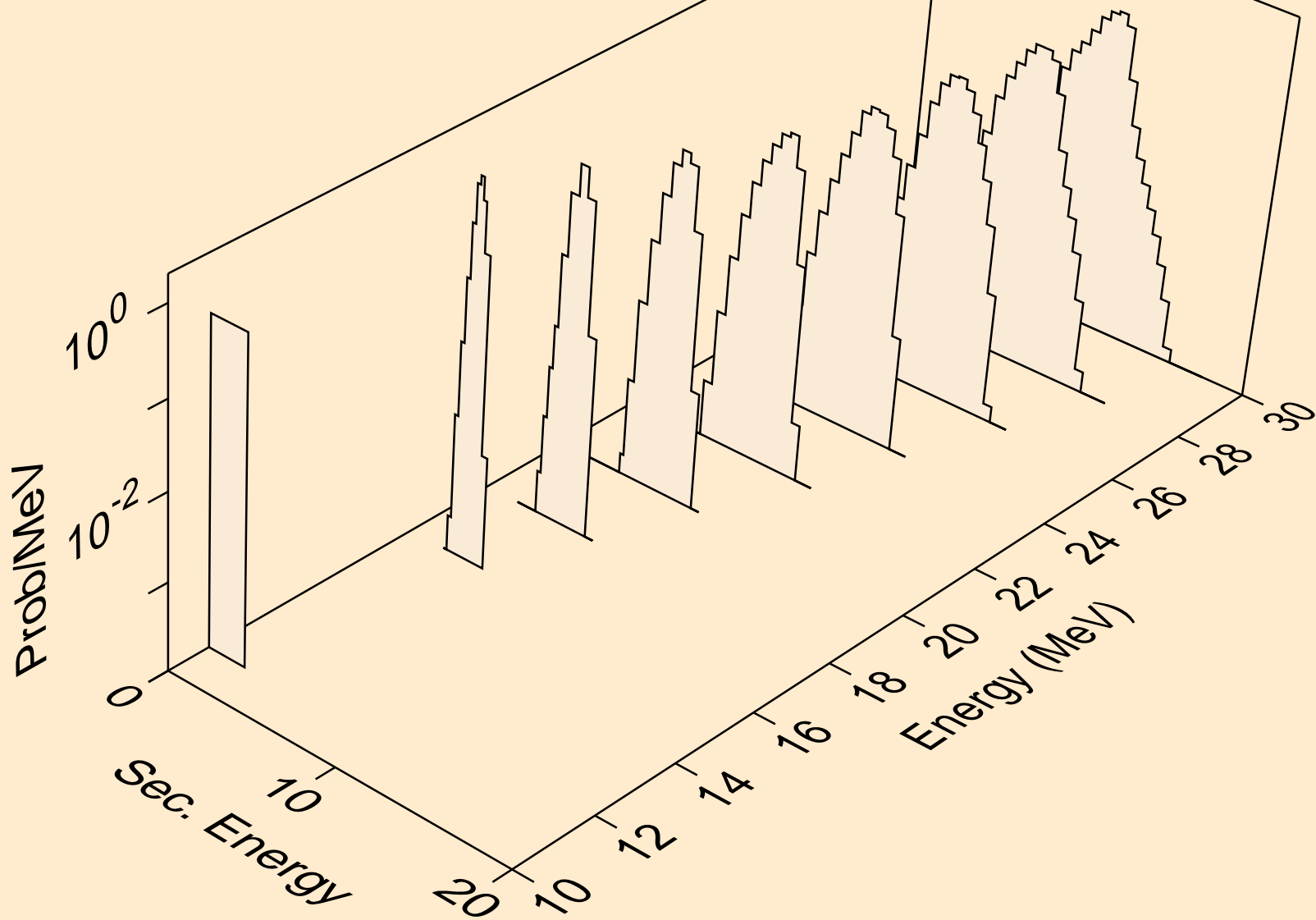
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alphas from (s,x)



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a

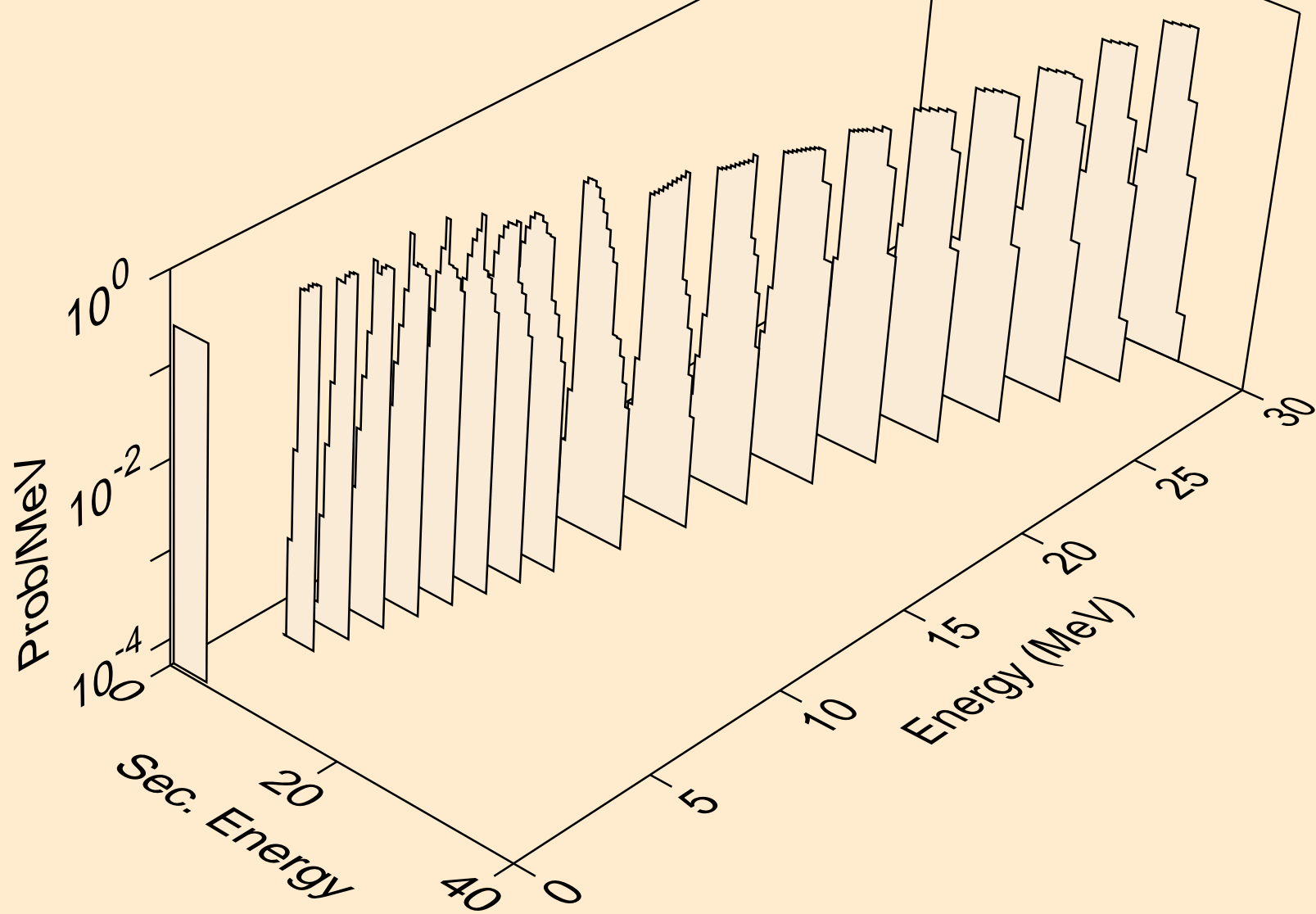


KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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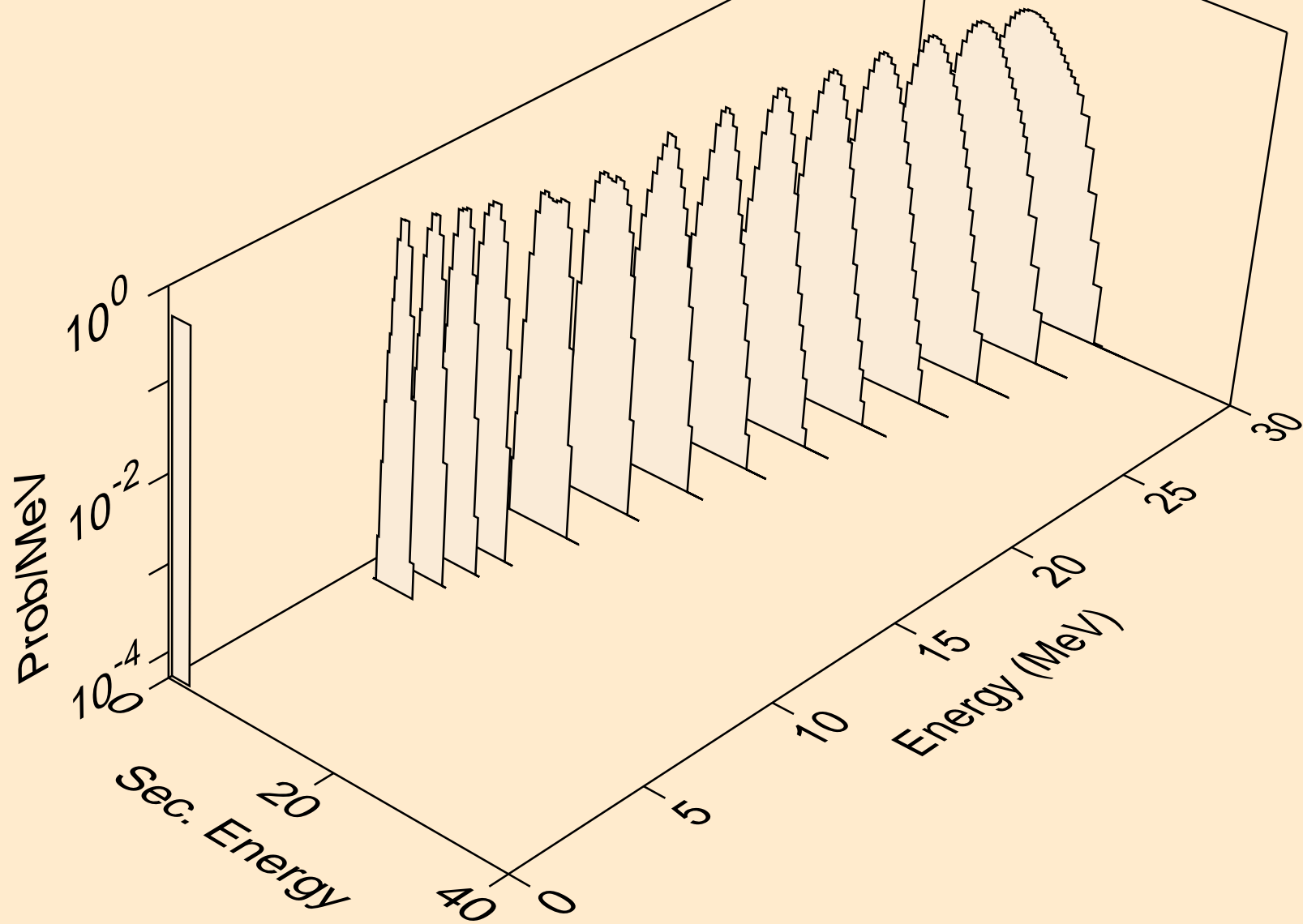




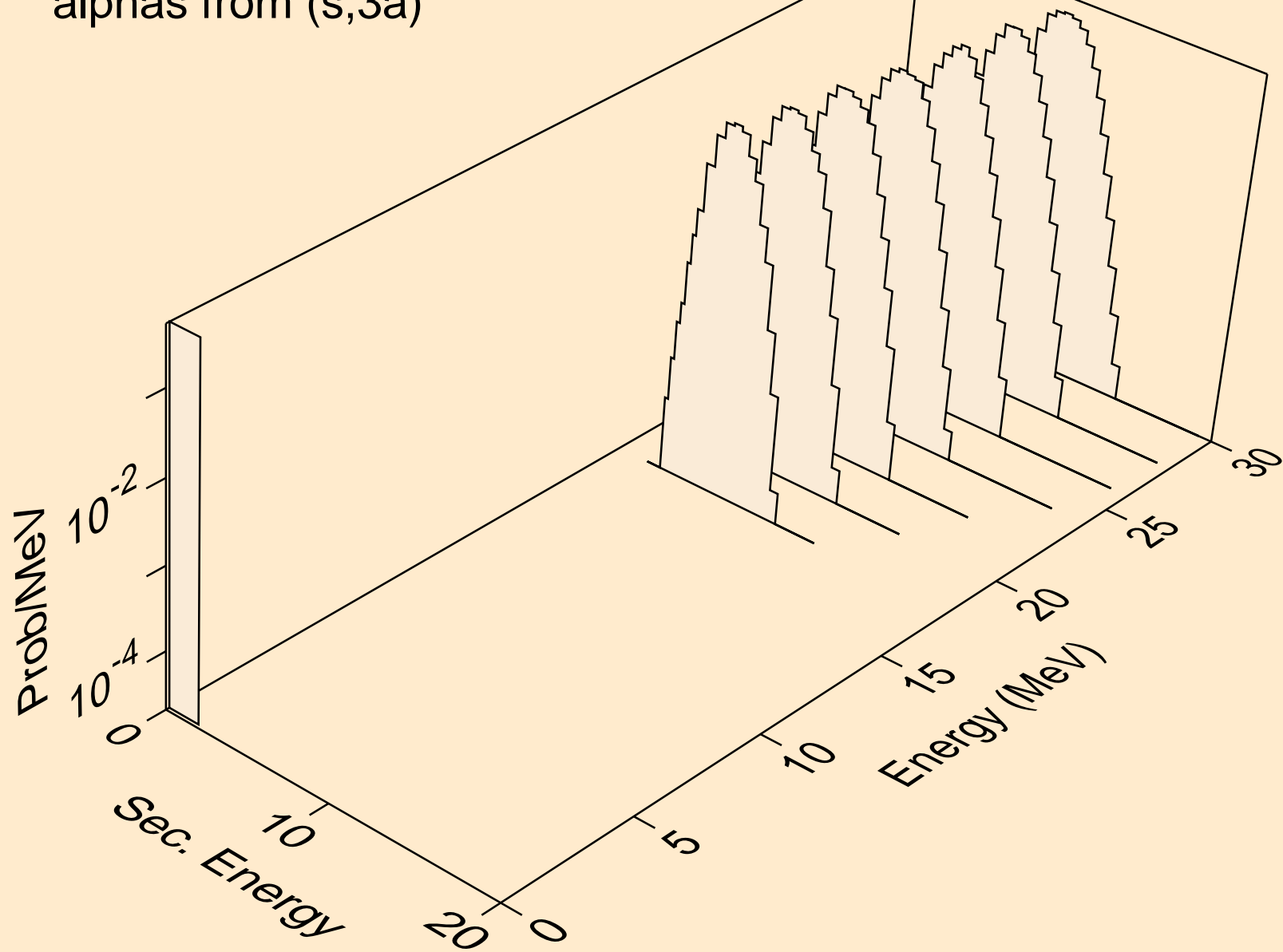
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alphas from (s,a)



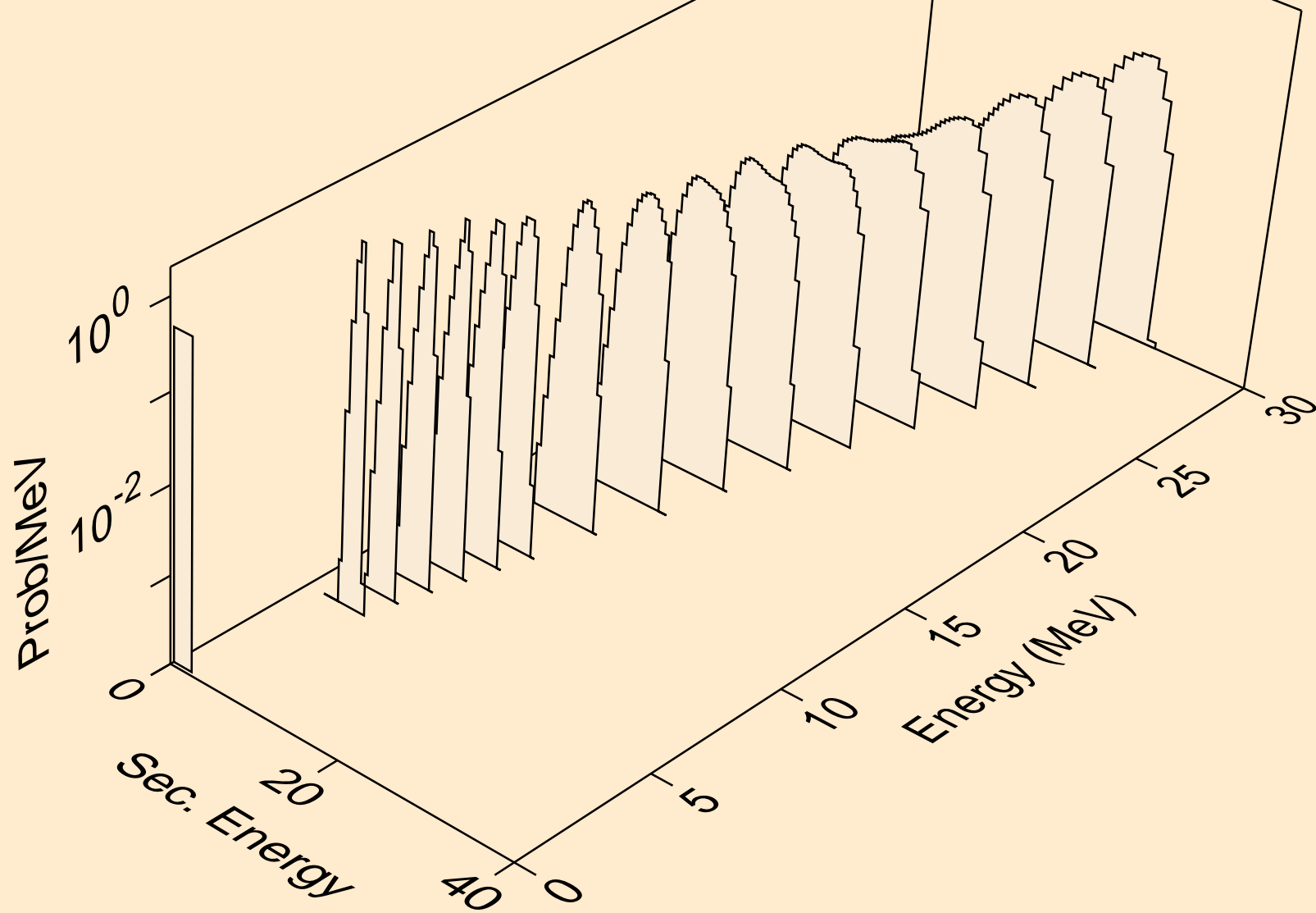
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alphas from (s,2a)



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,3a)



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



KR072 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

