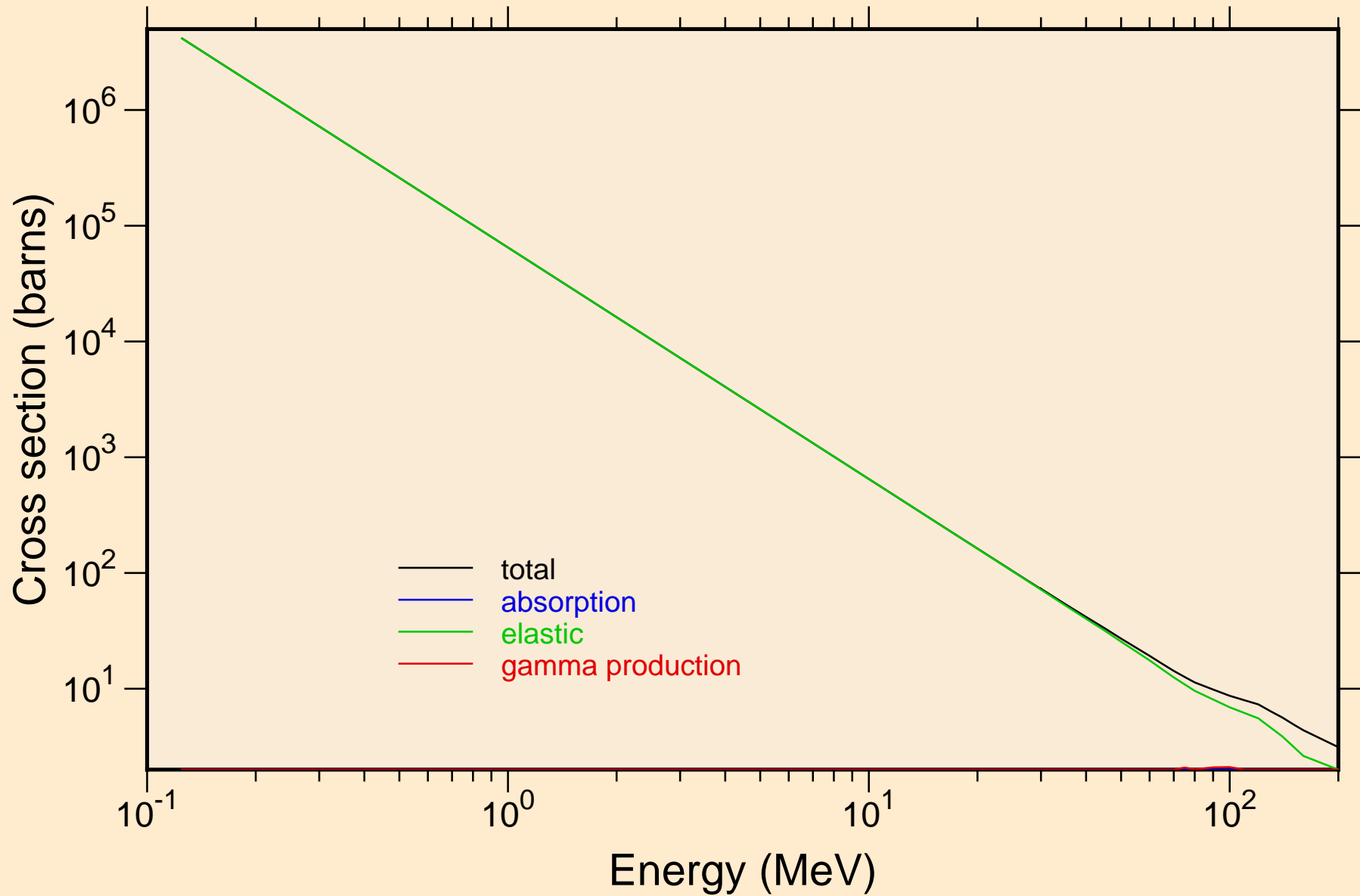
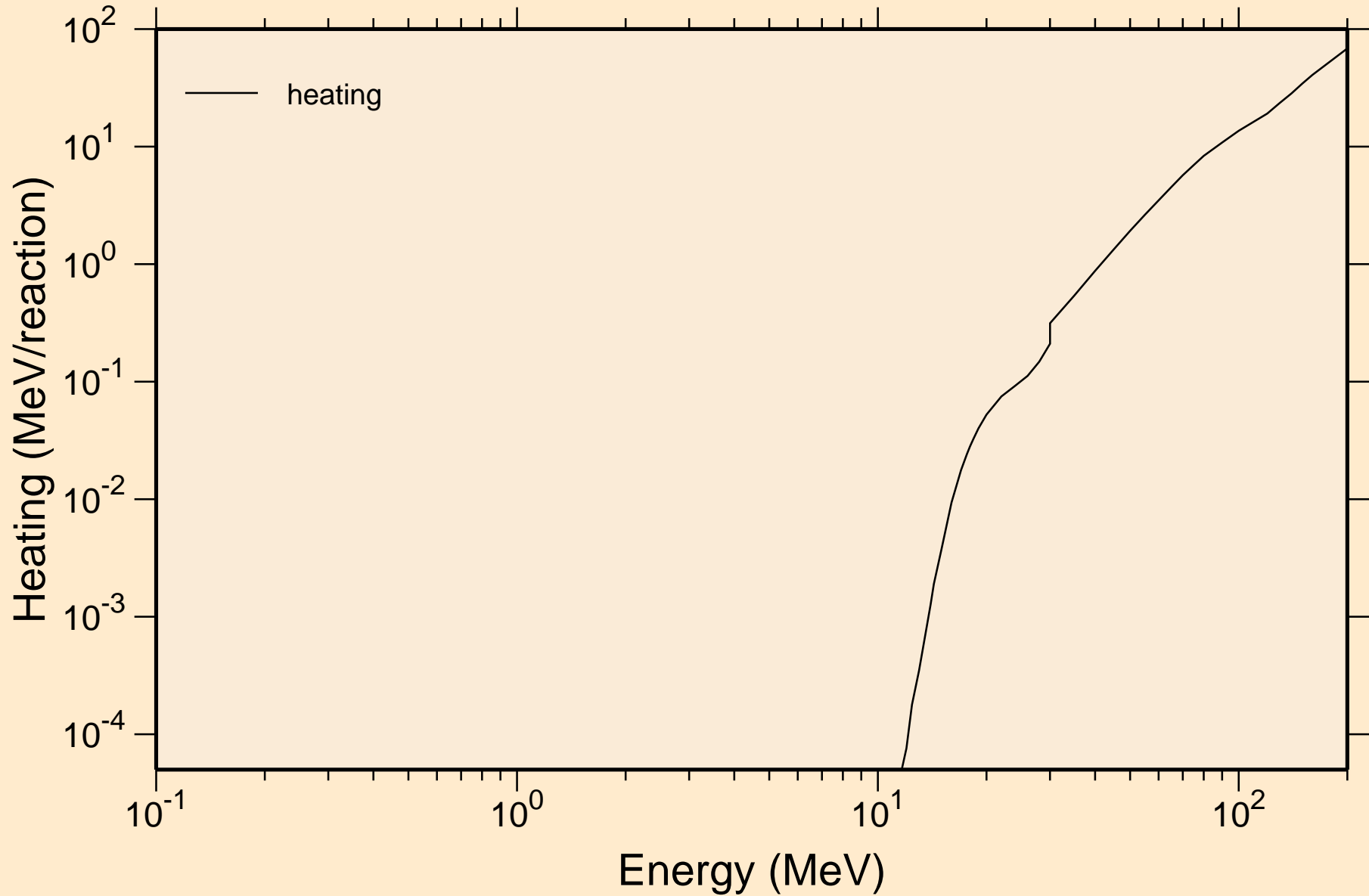


SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



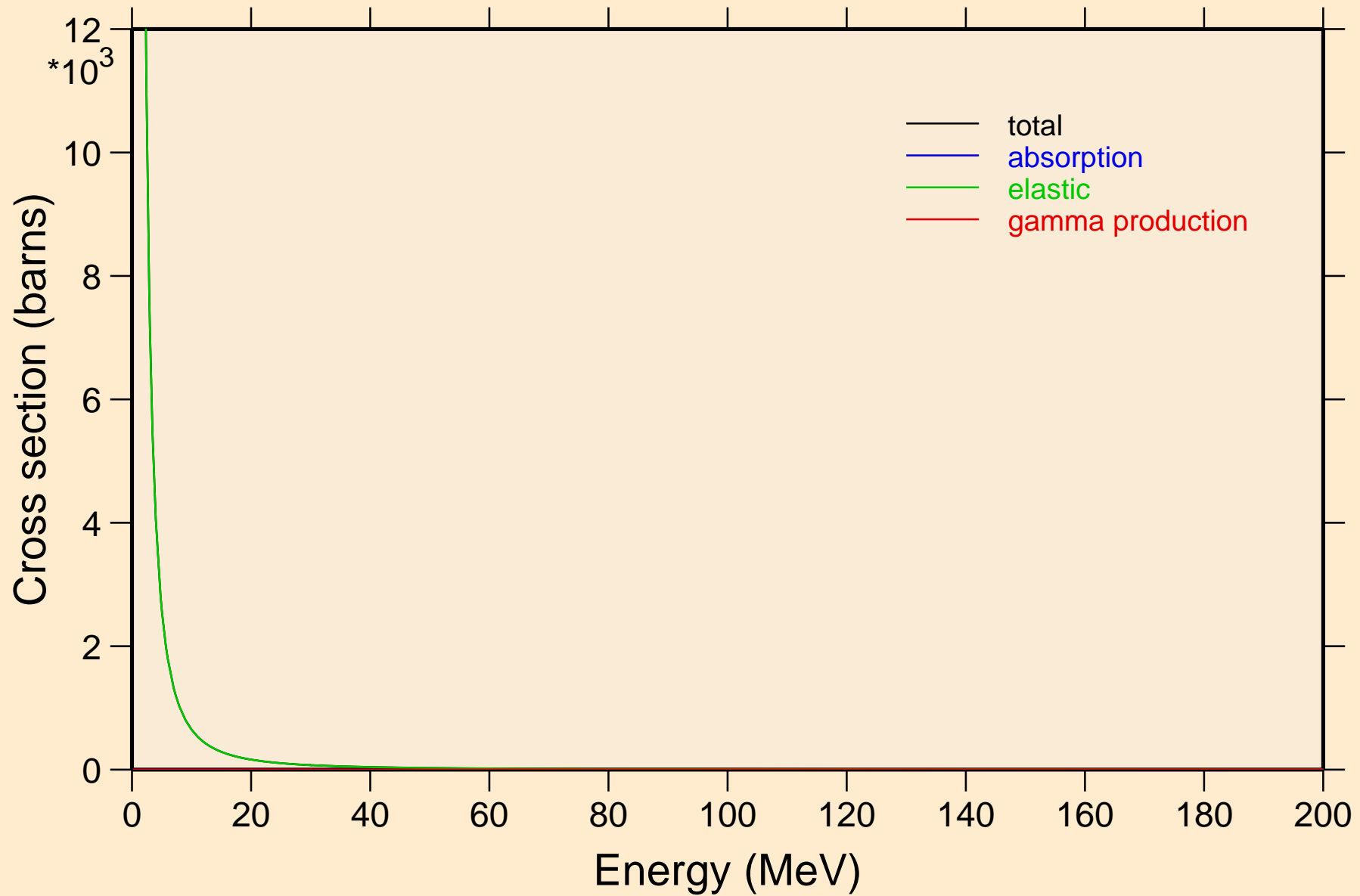
# SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



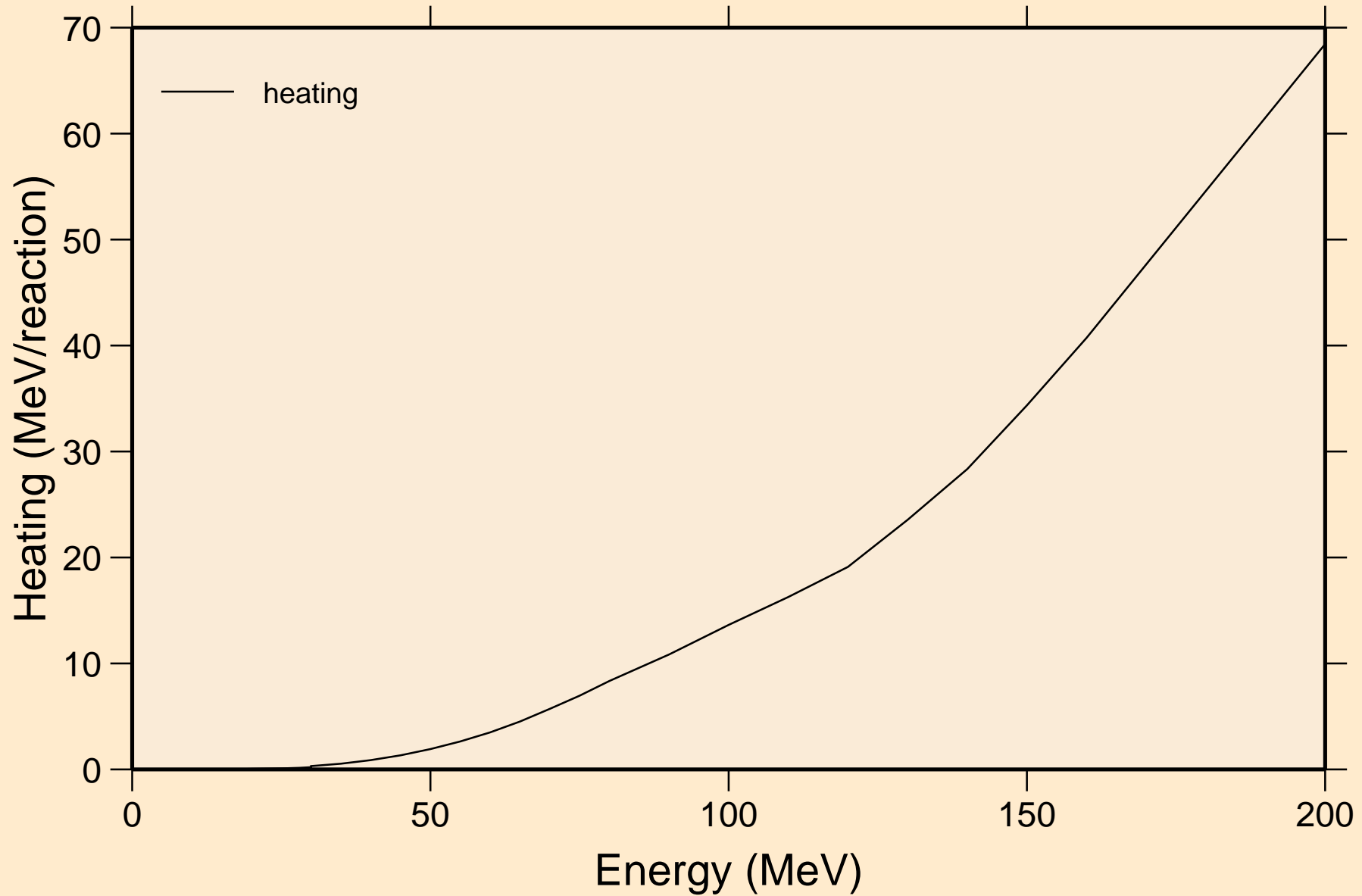
# SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



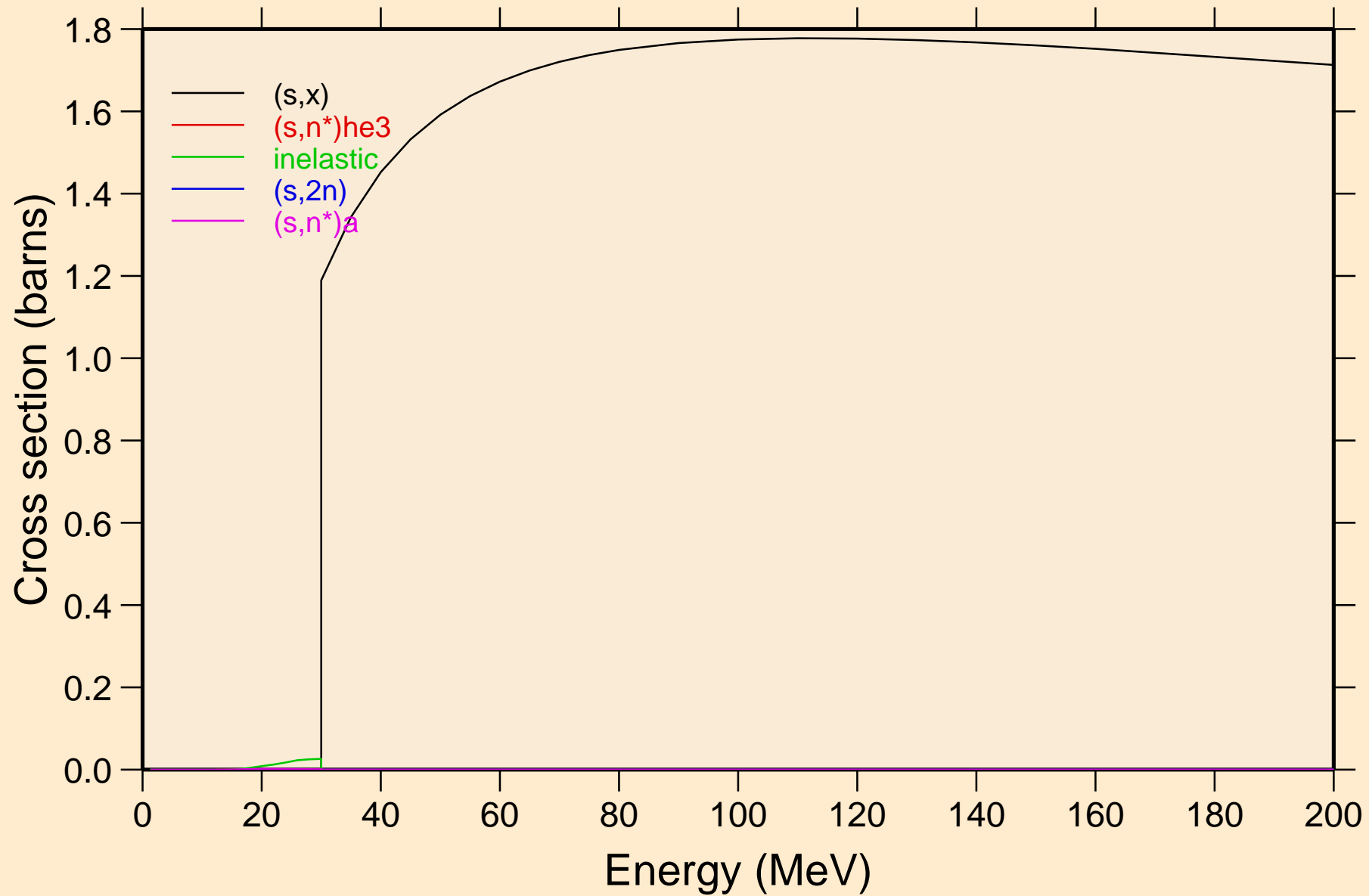
# SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



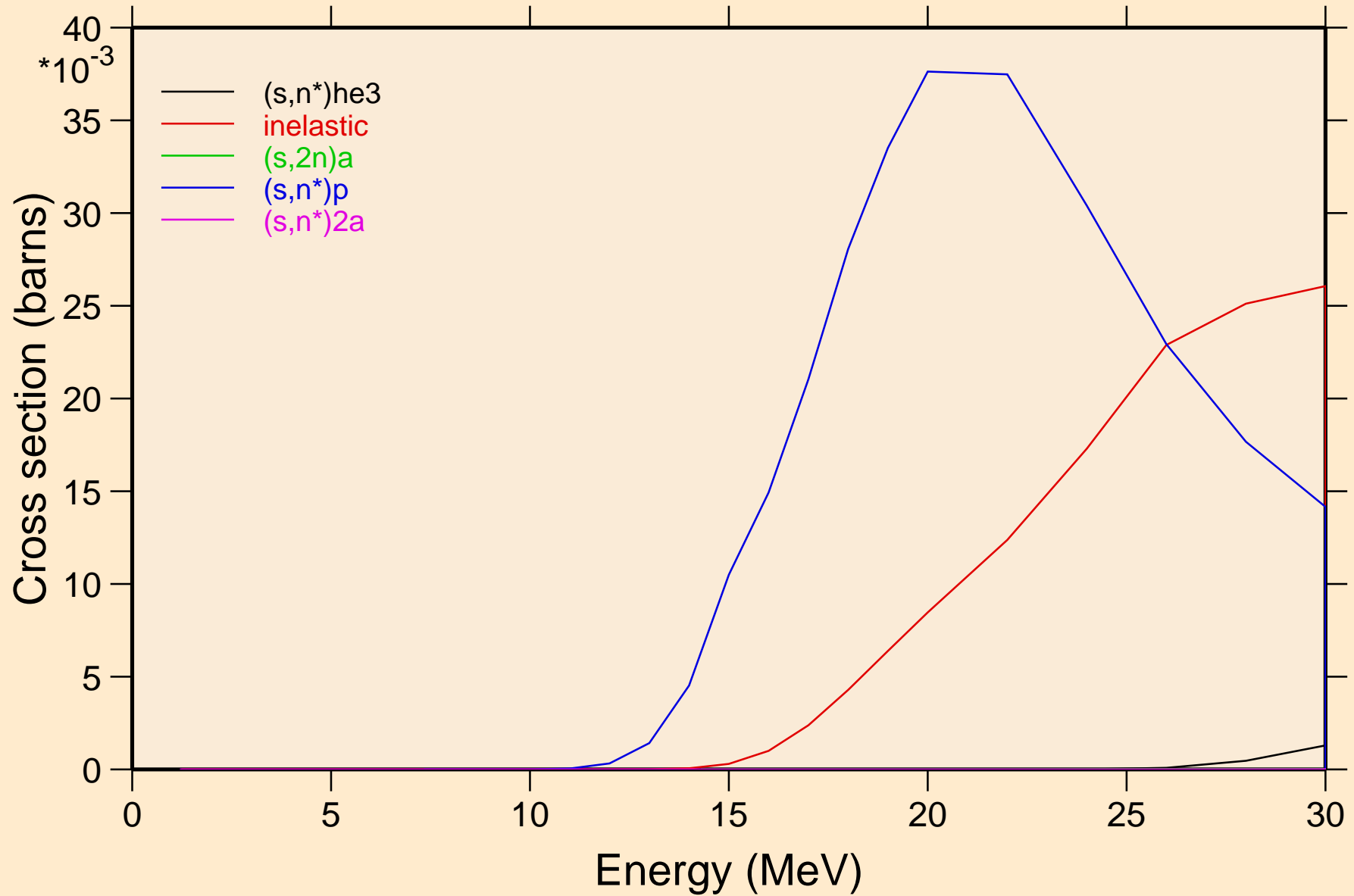
# SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



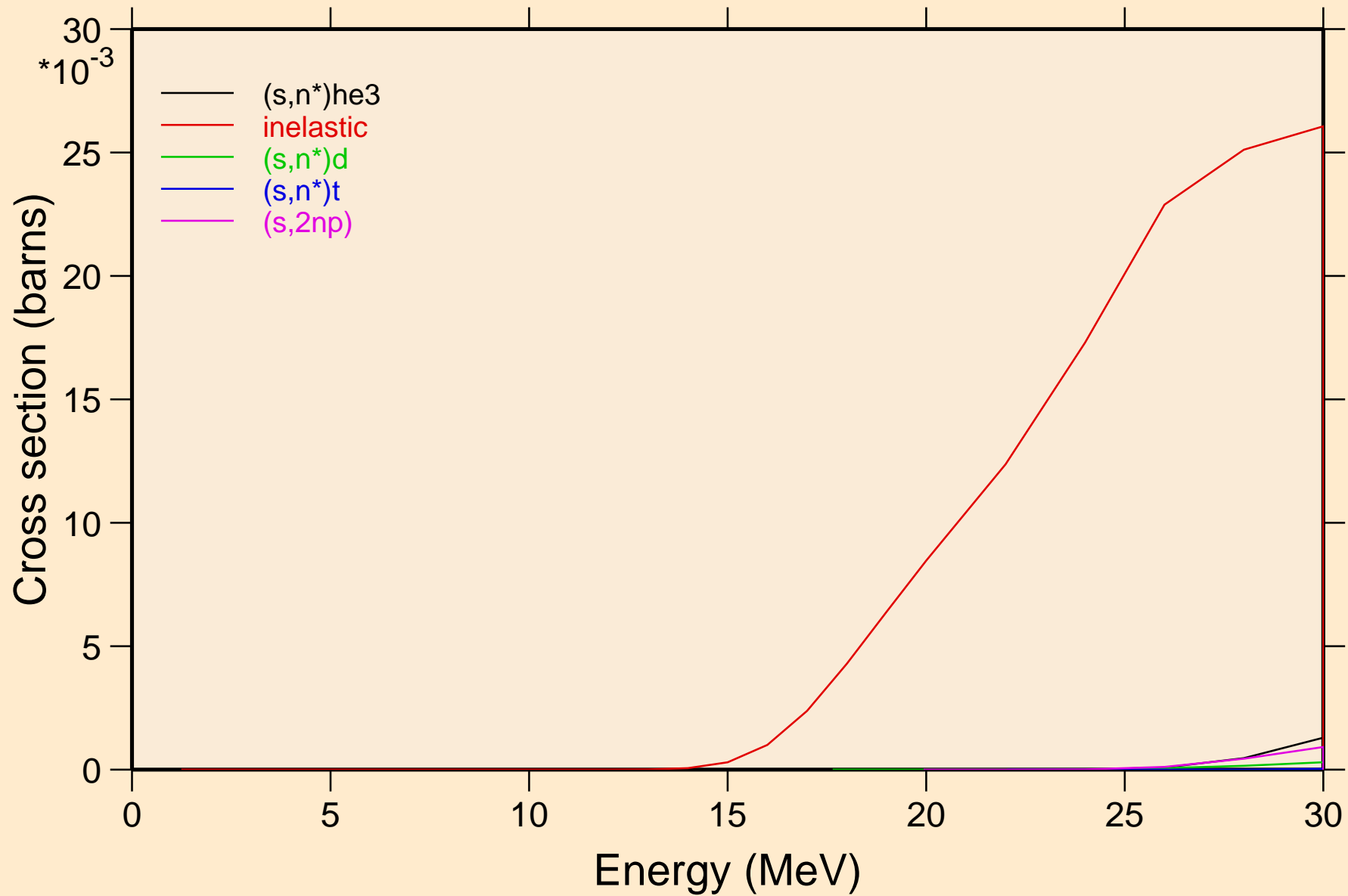
# SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



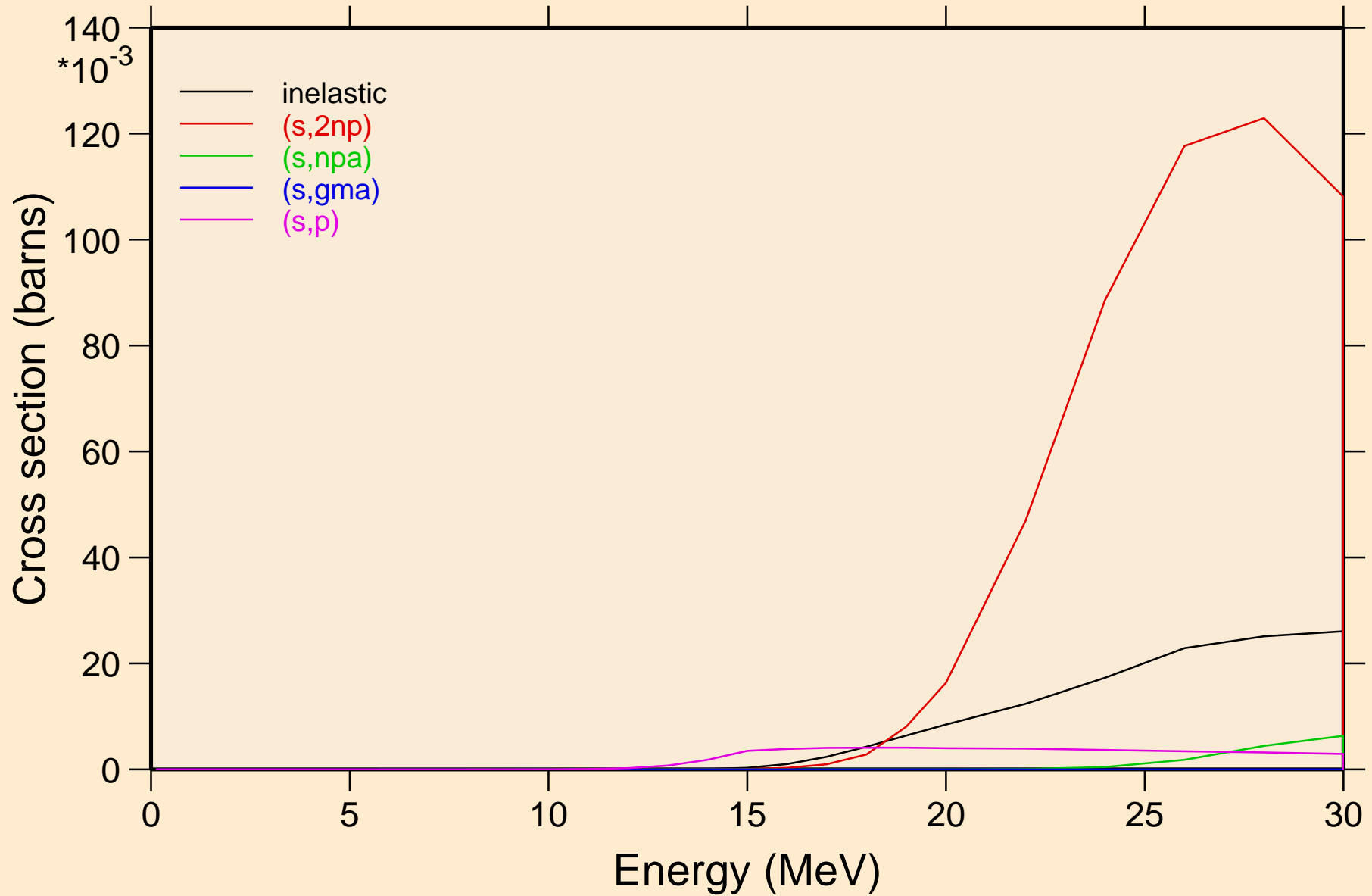
# SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



# SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K

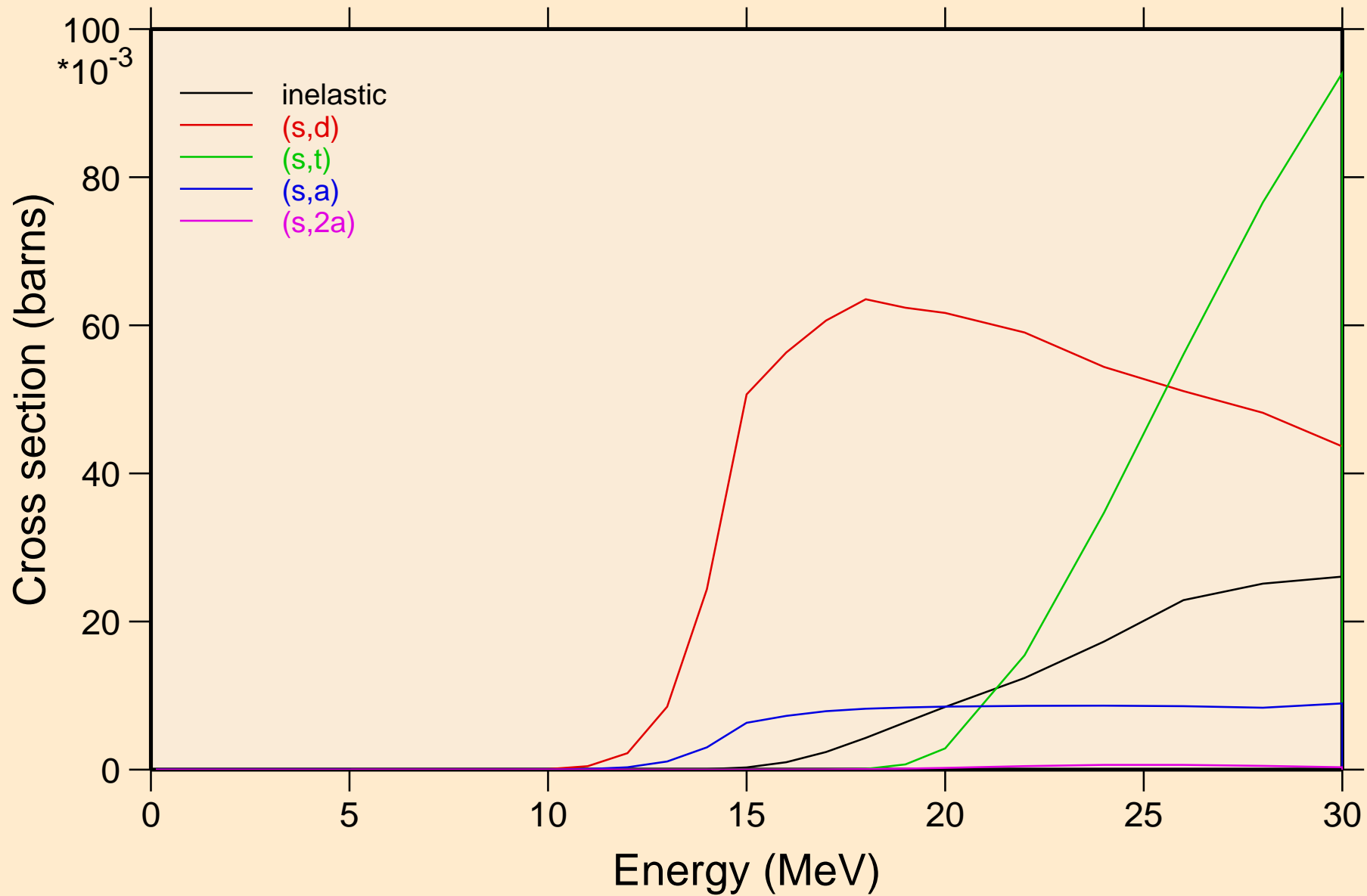
## Threshold reactions





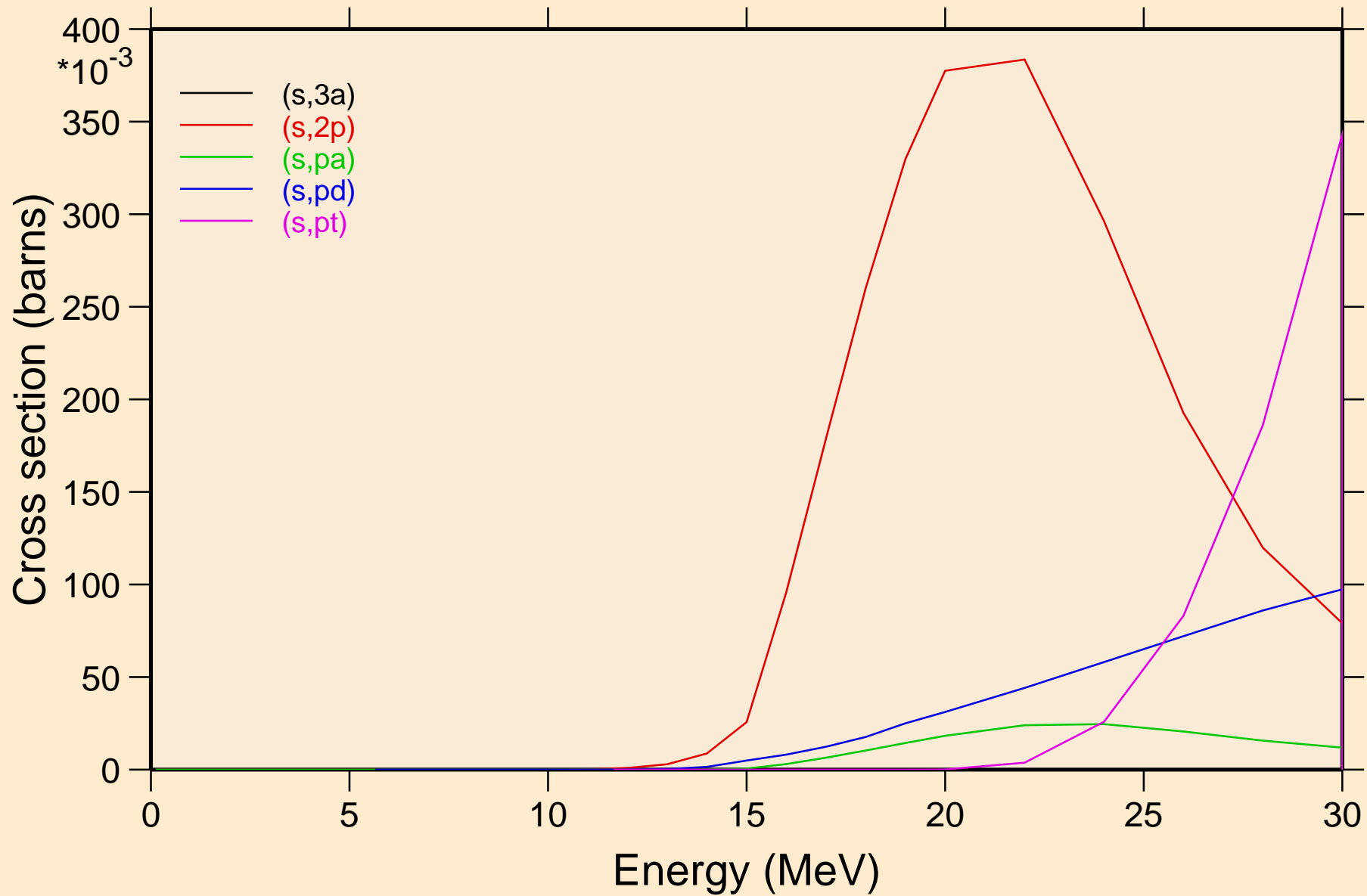
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## Threshold reactions

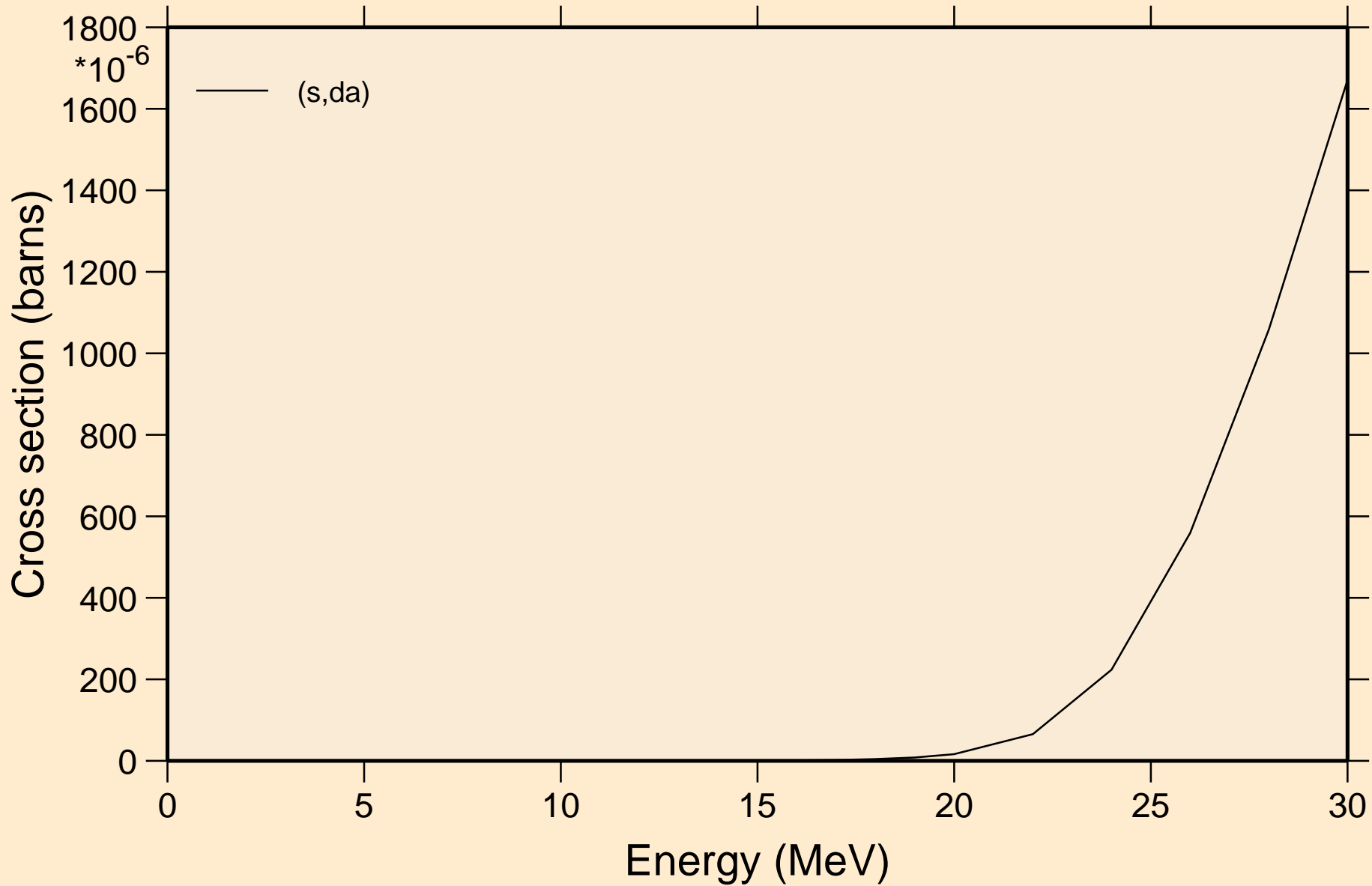


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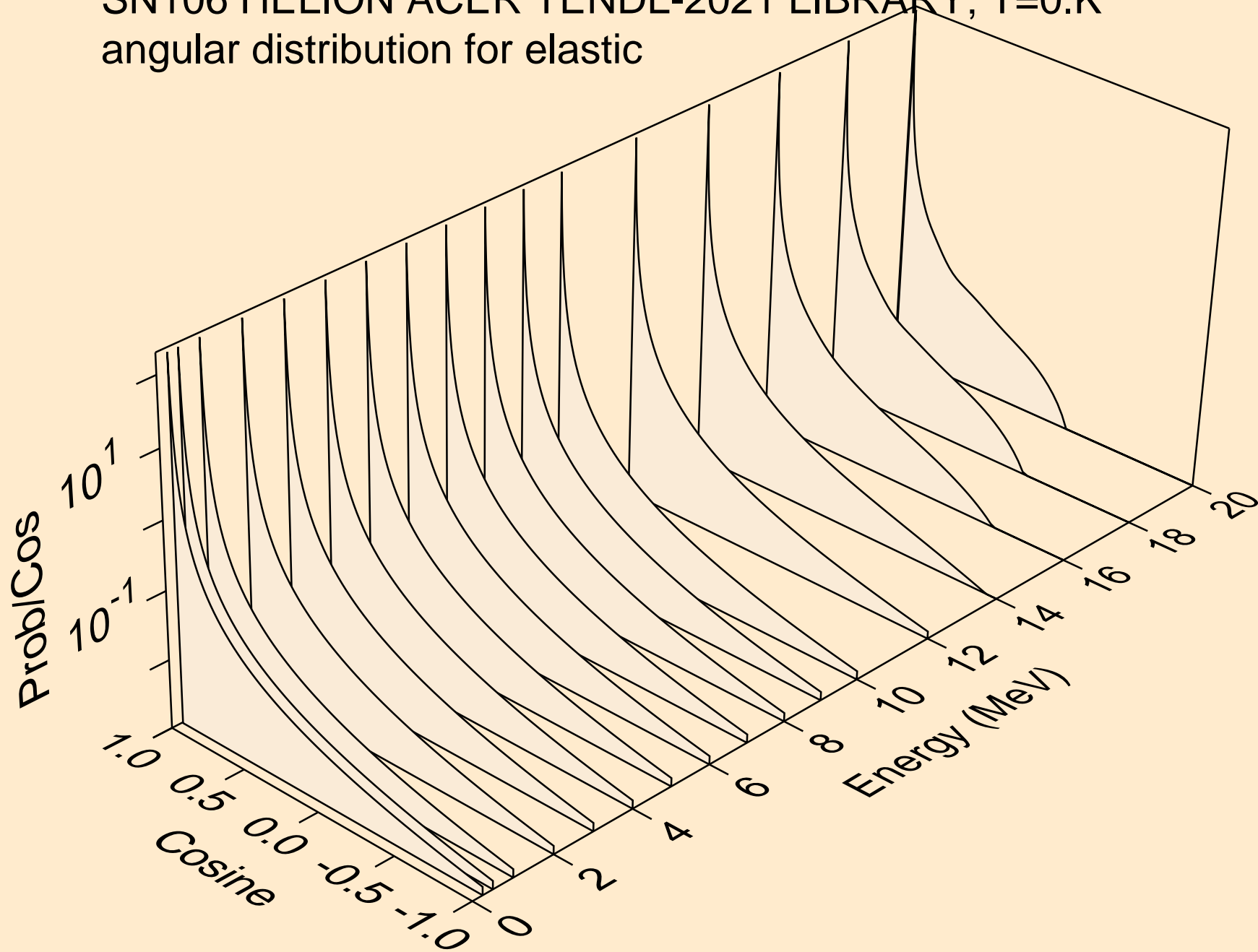
## Threshold reactions



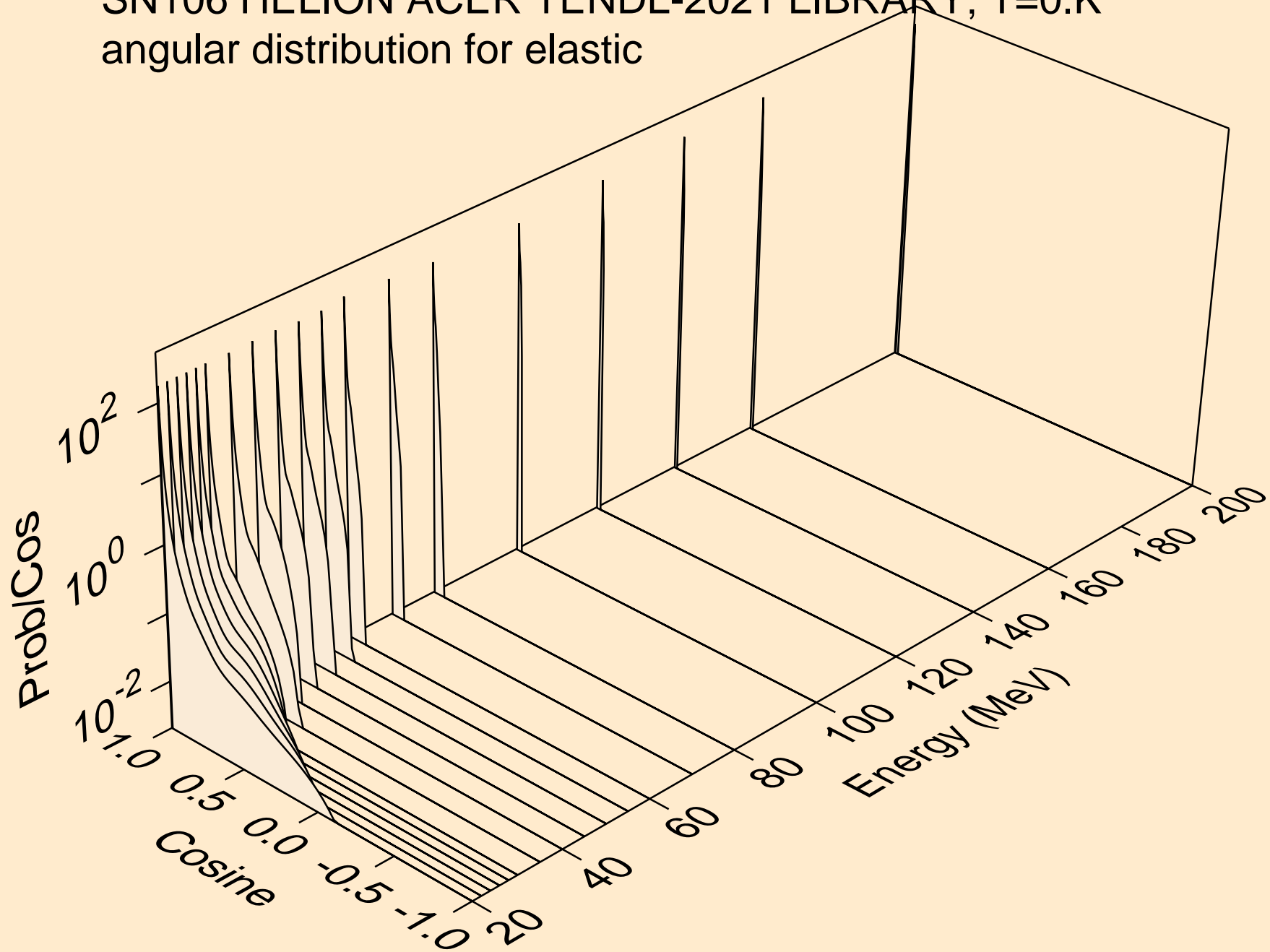
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



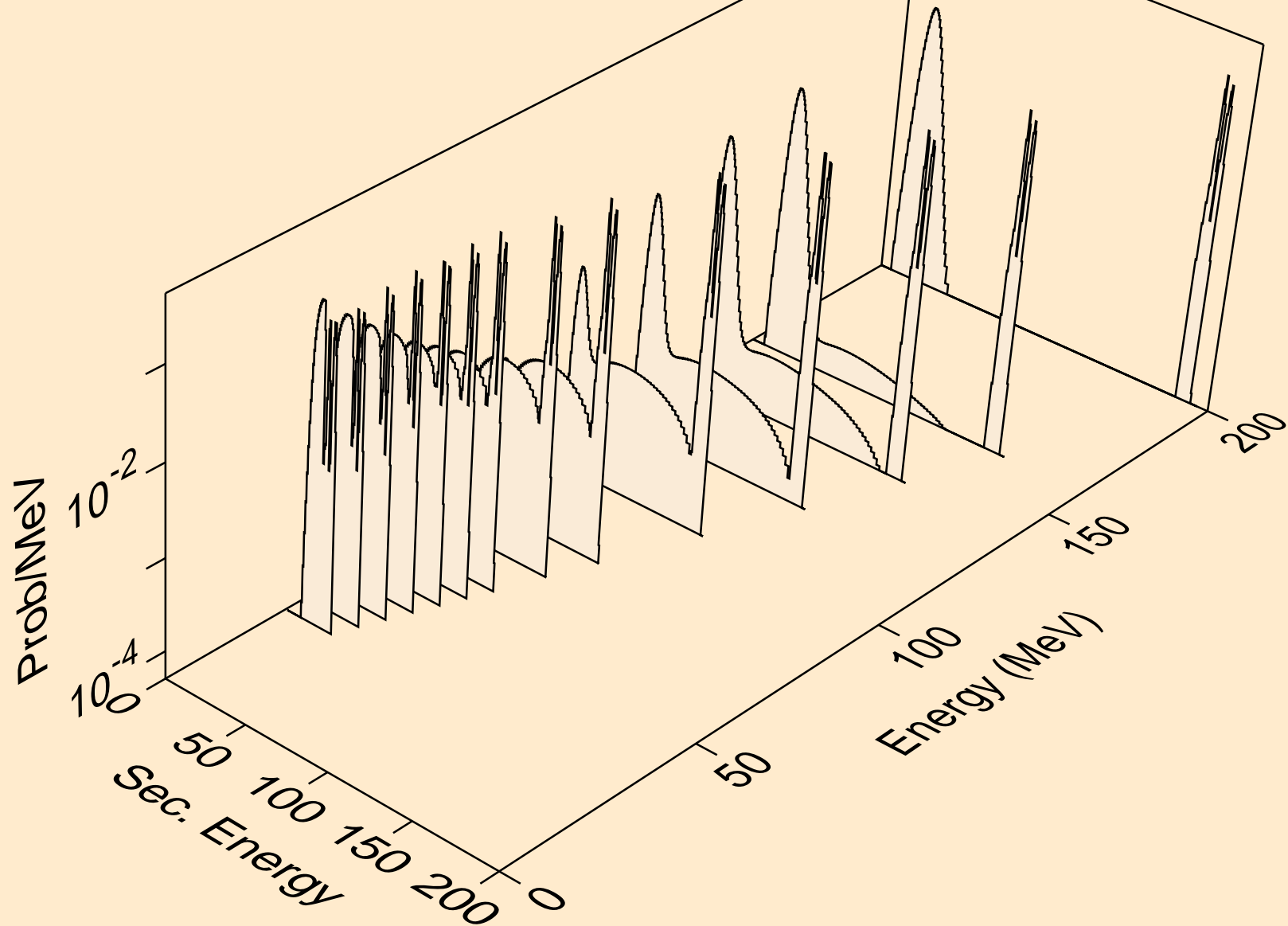
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



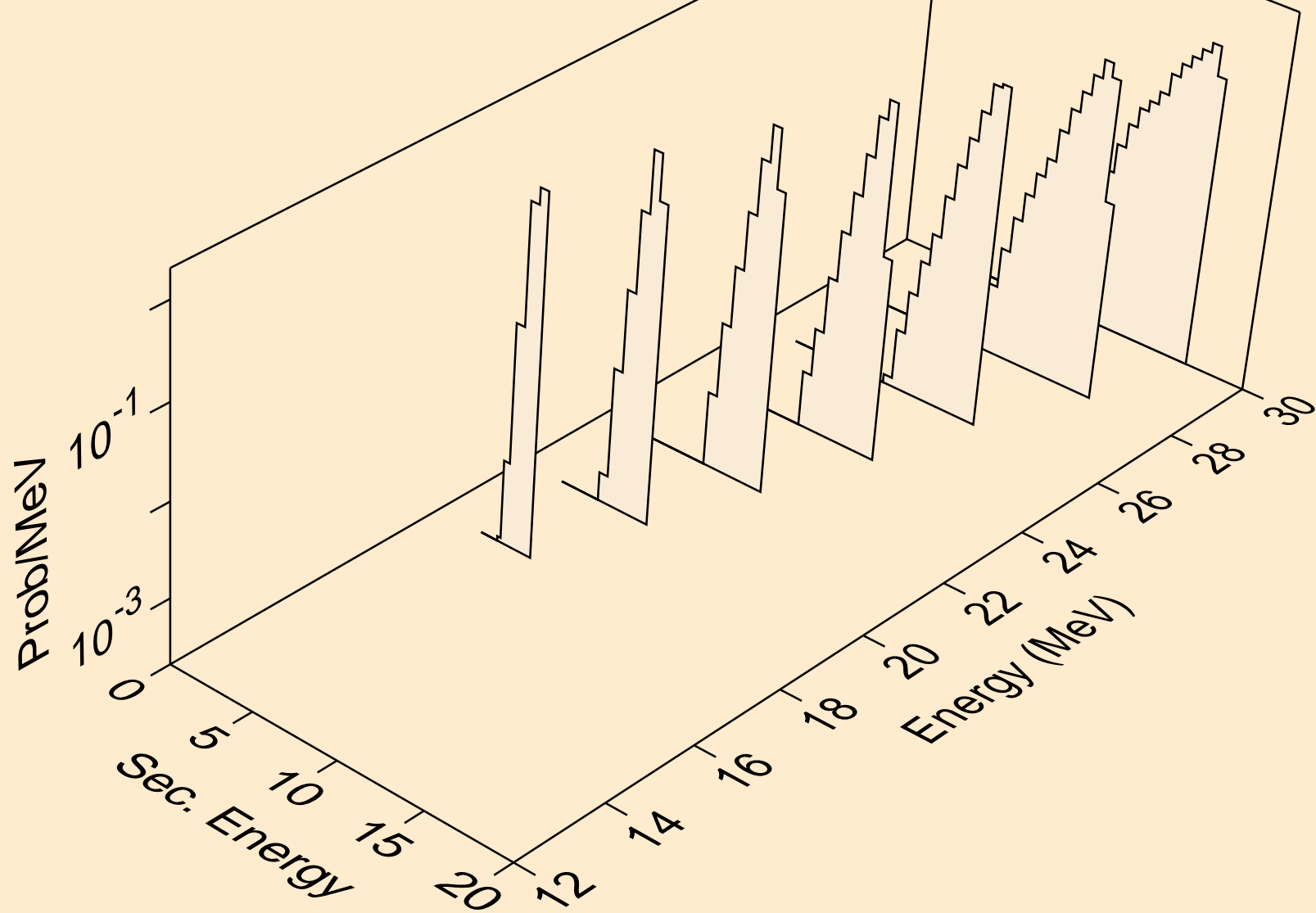
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



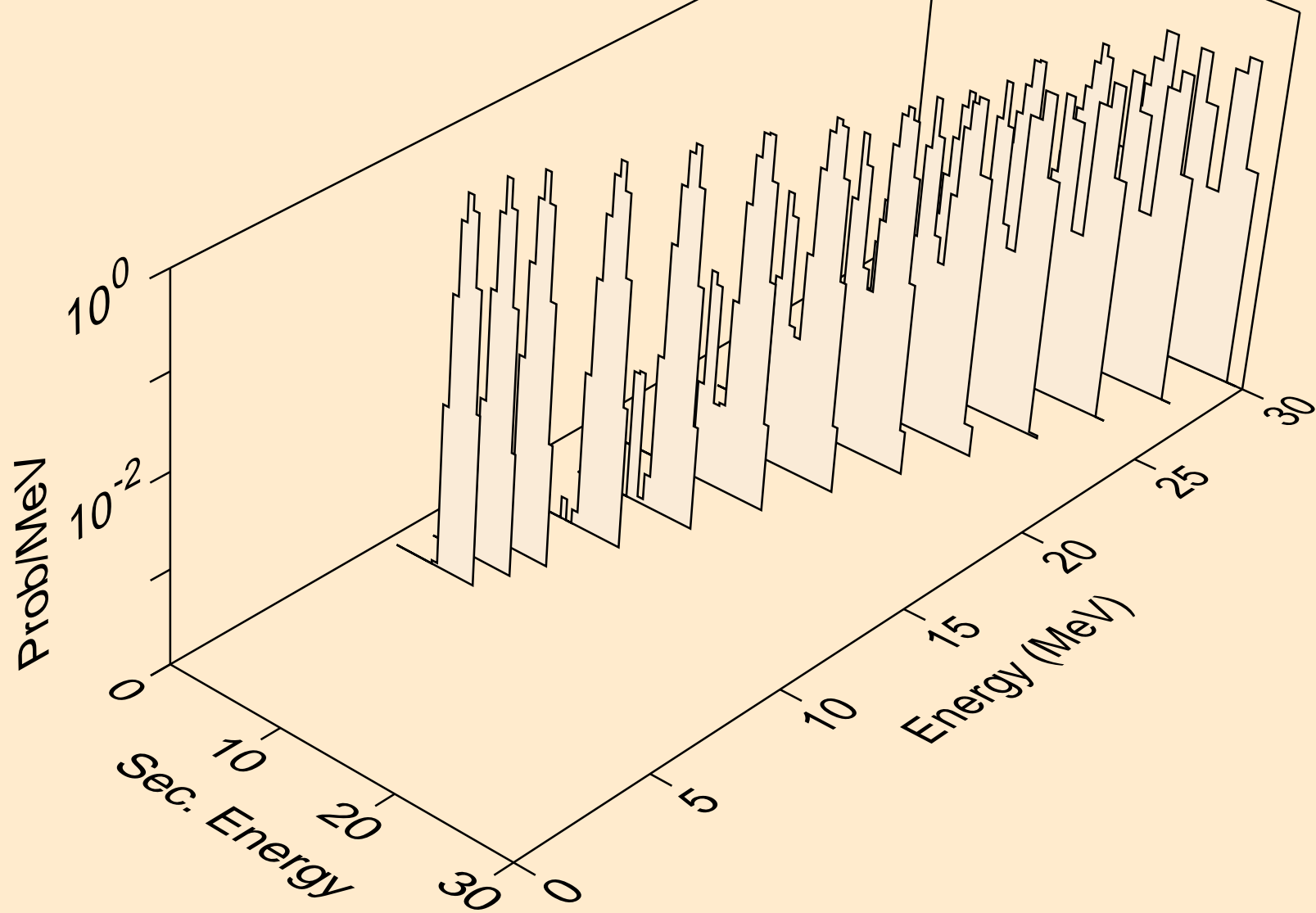
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

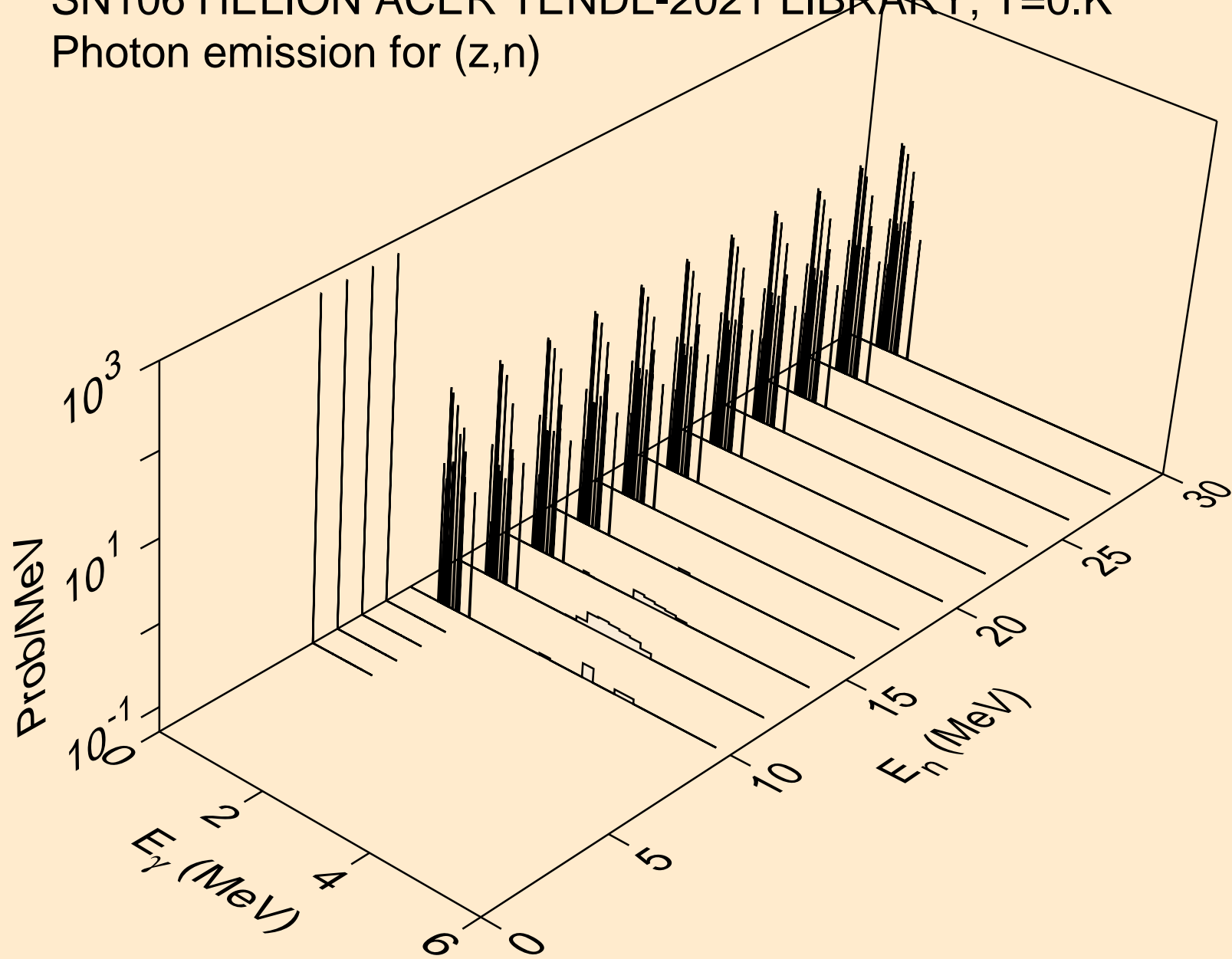


SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

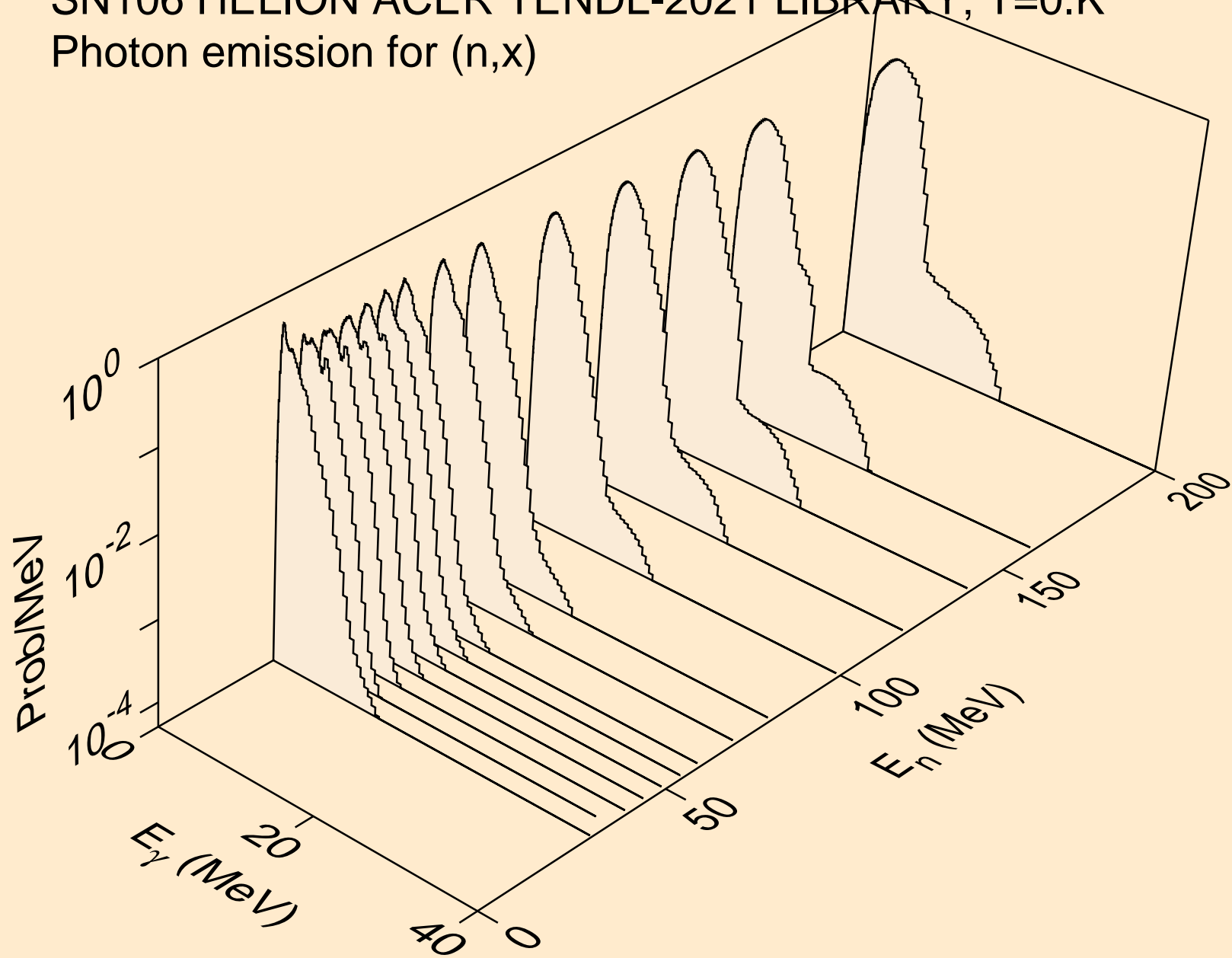




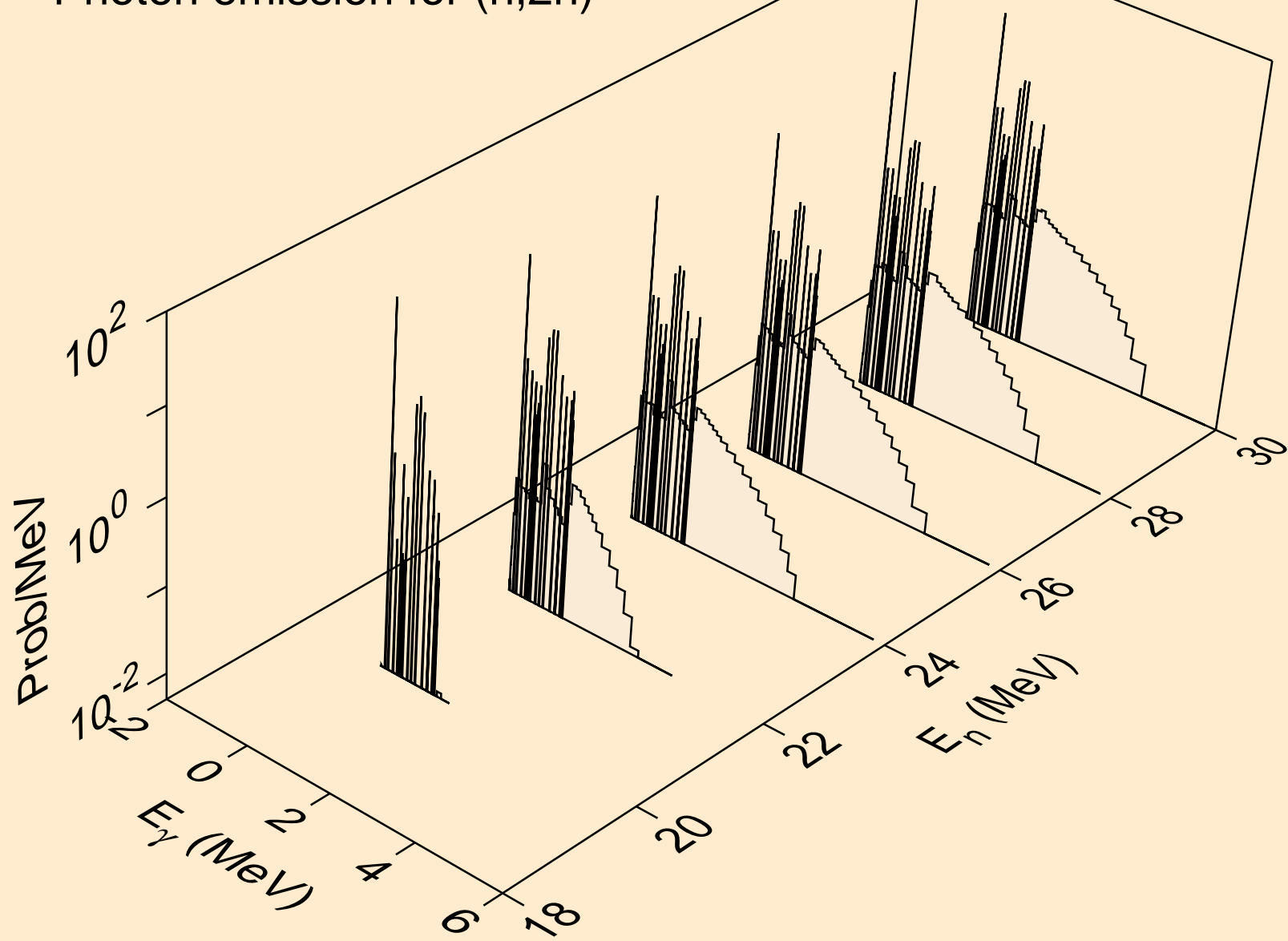
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



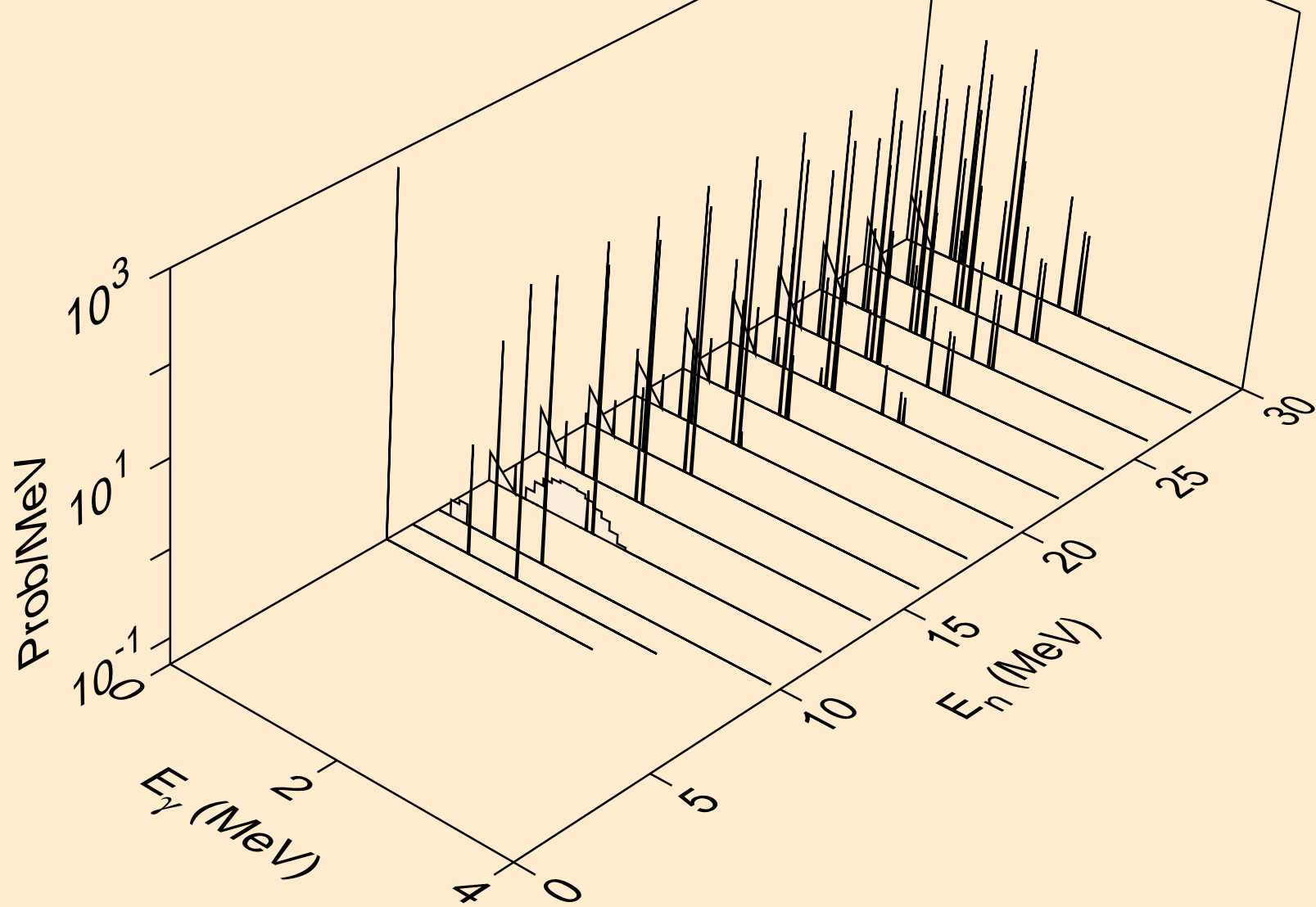
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



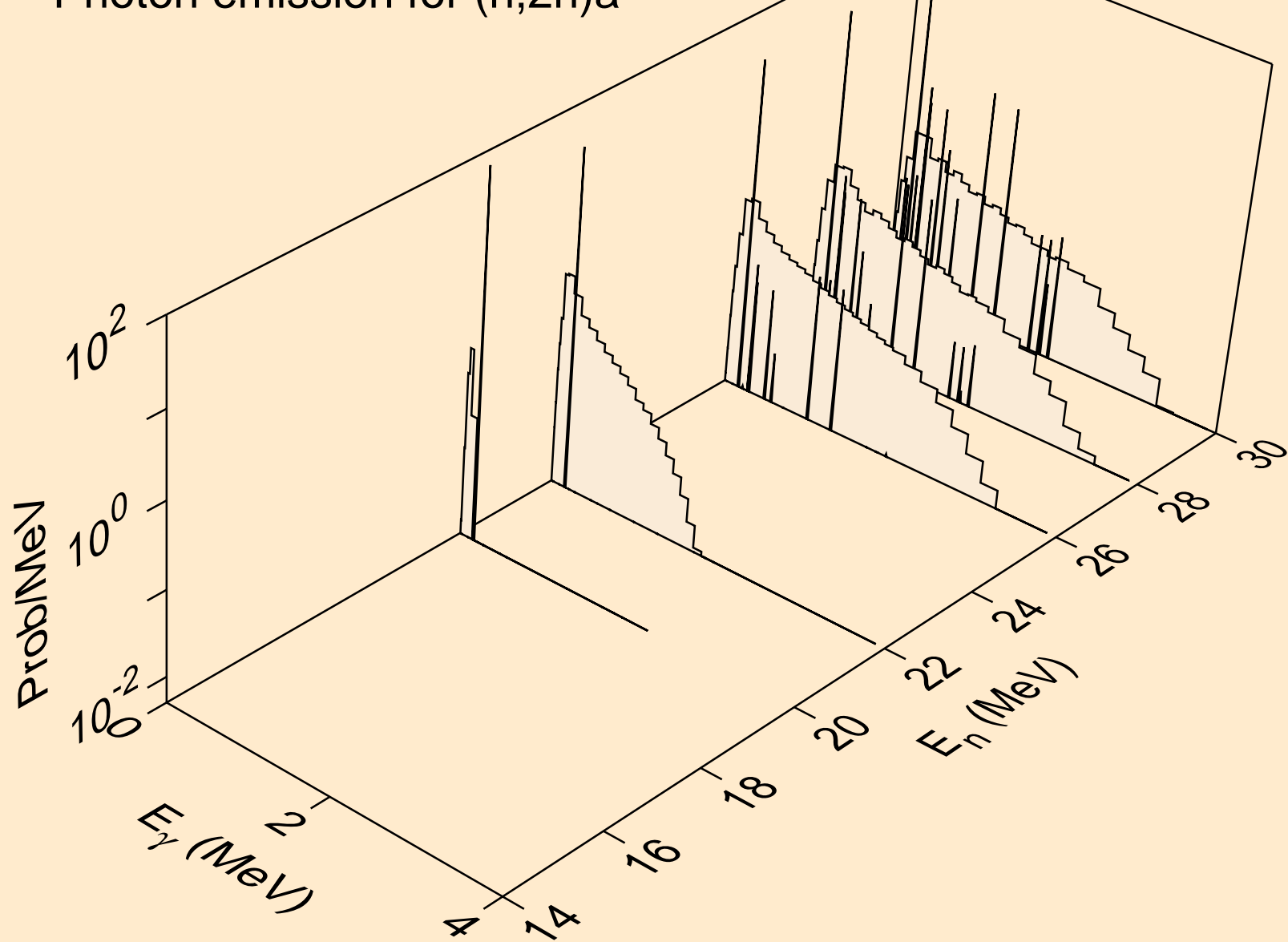
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



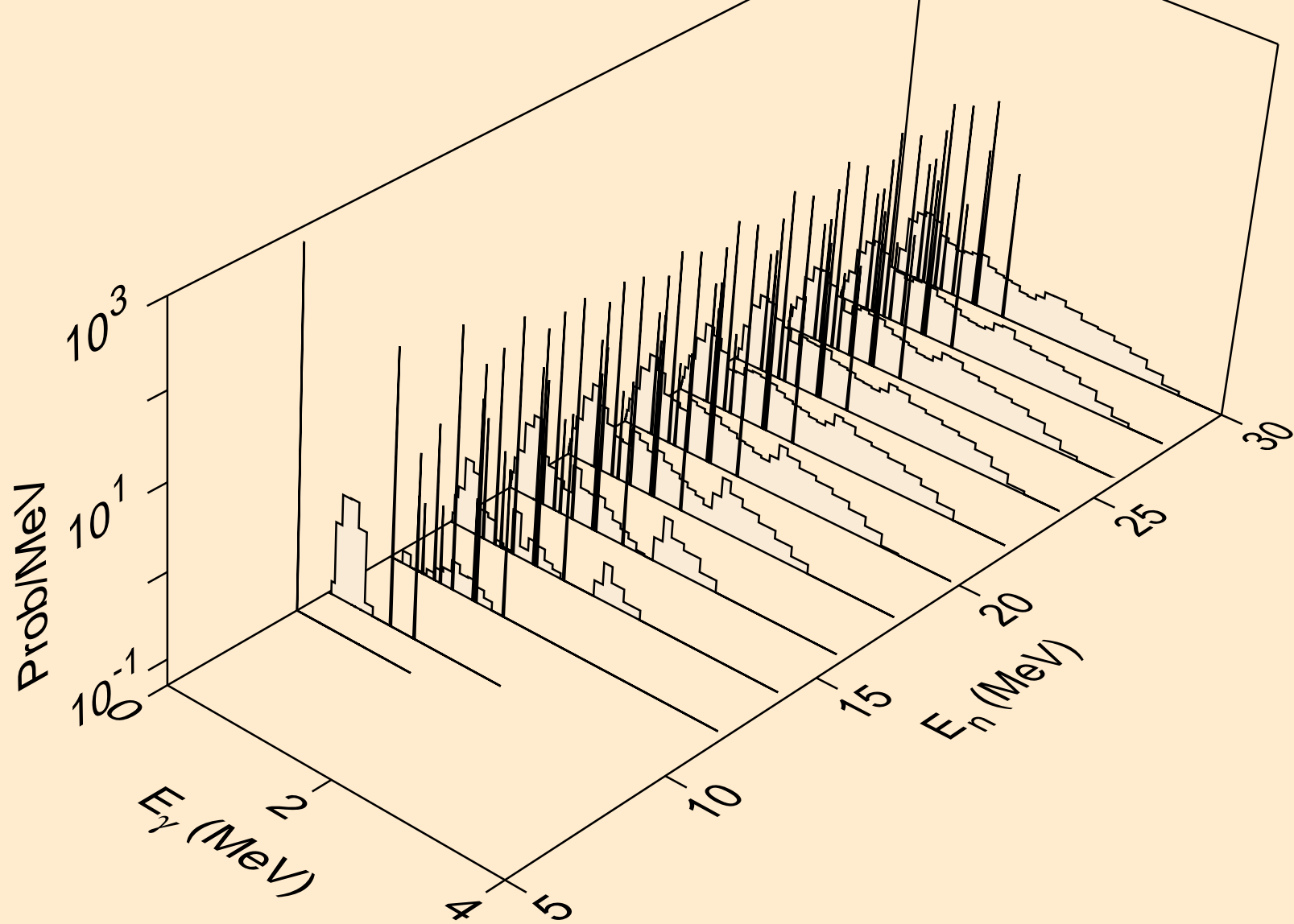
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



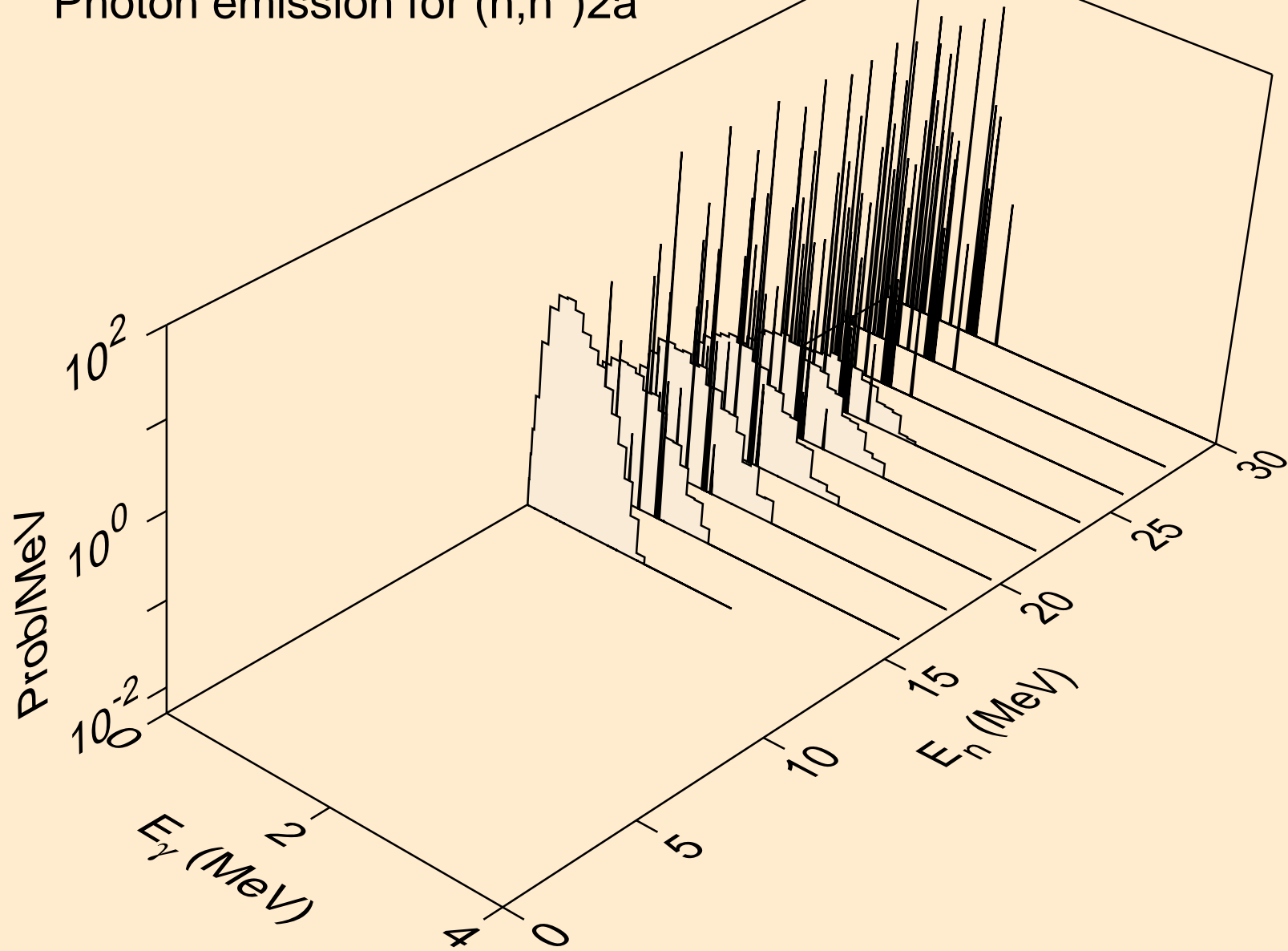
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Photon emission for (n,2n)a



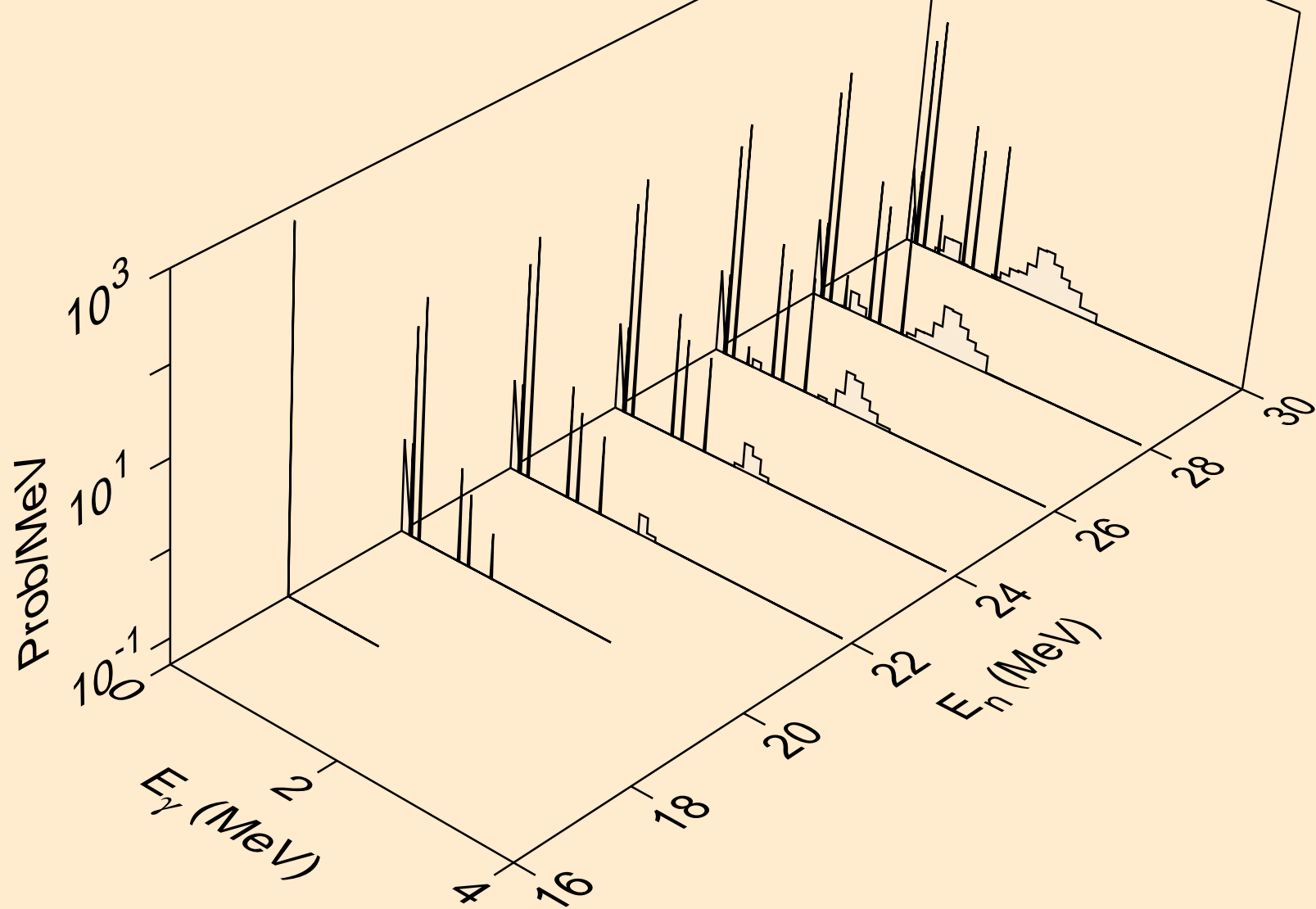
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

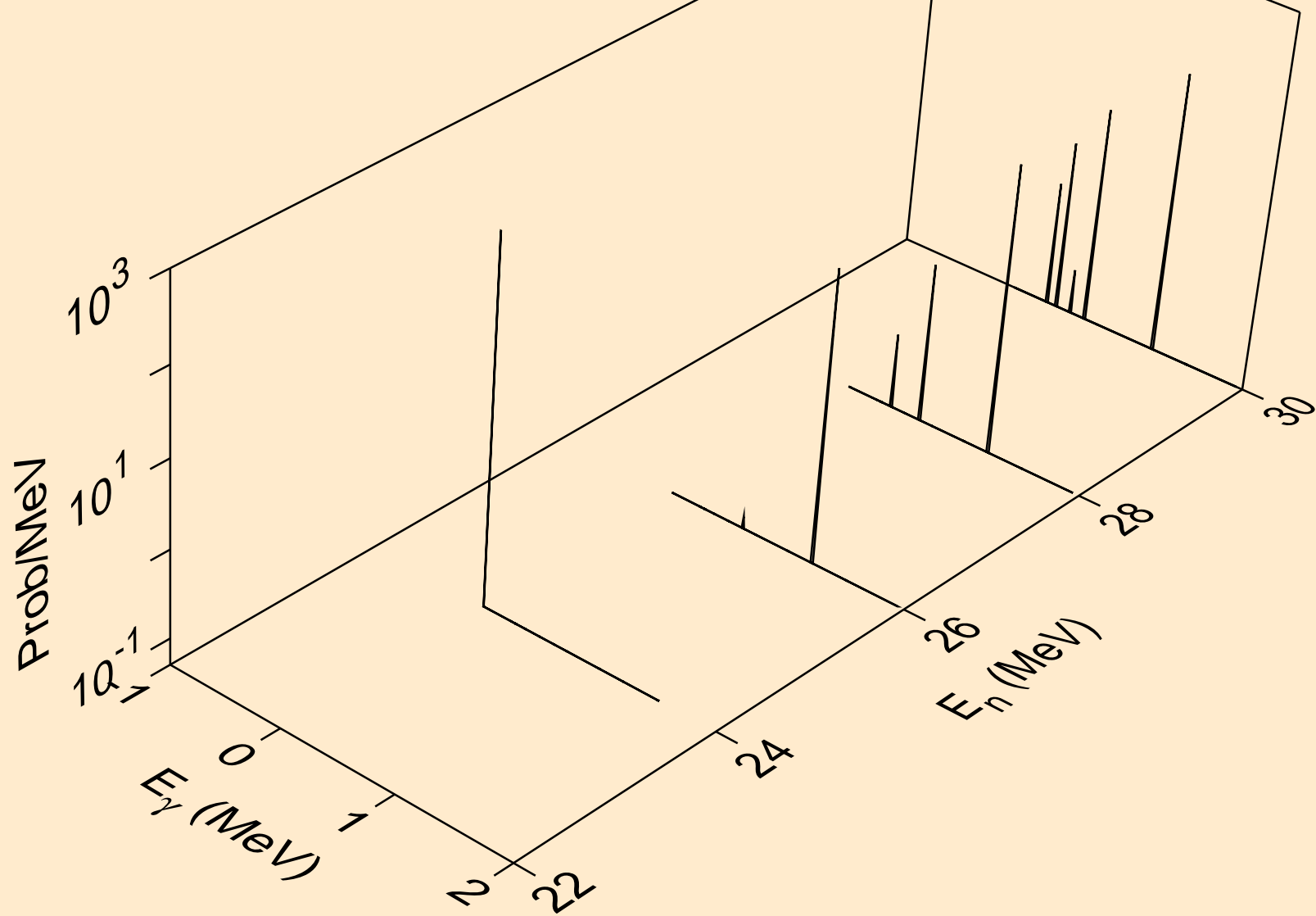


SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

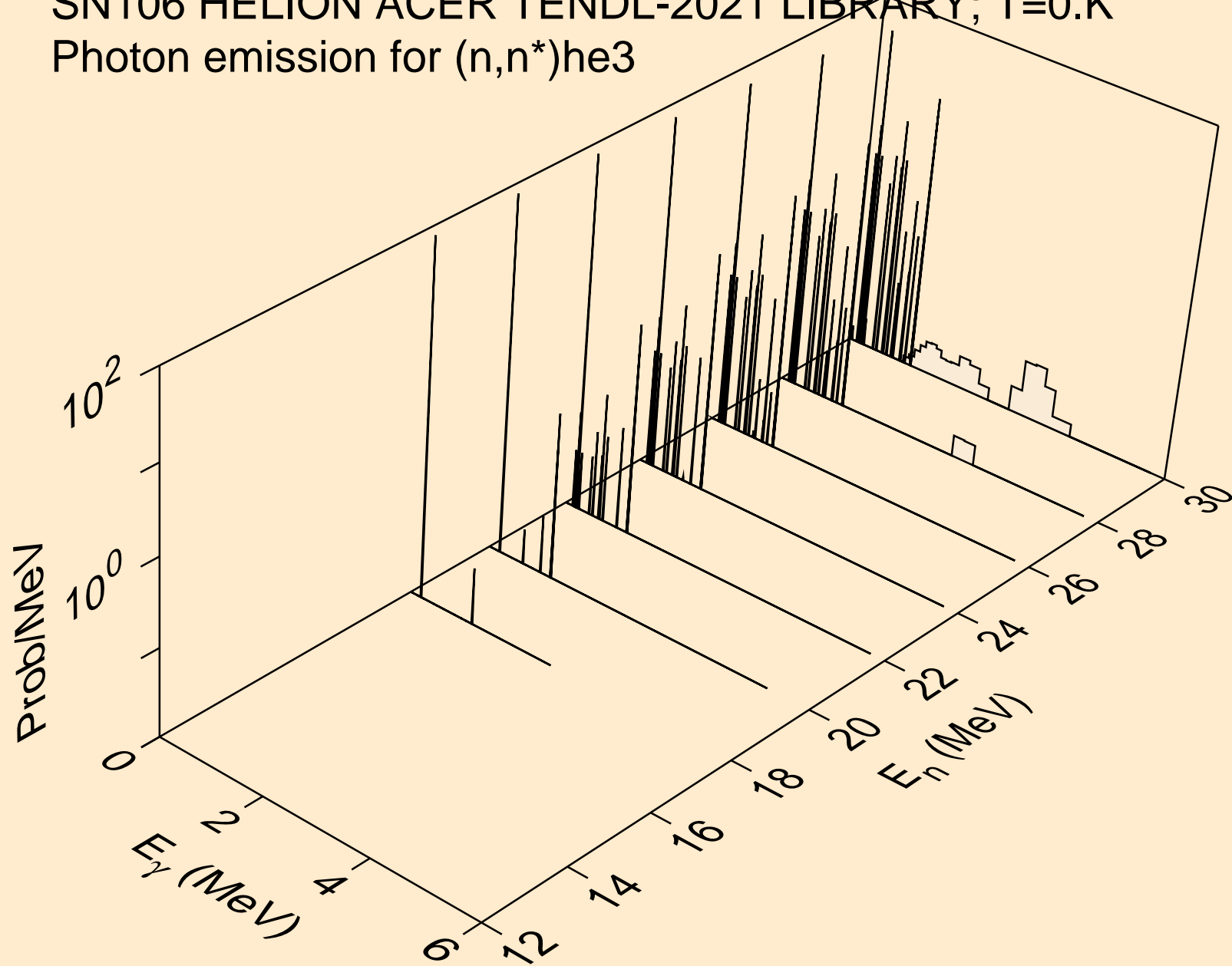




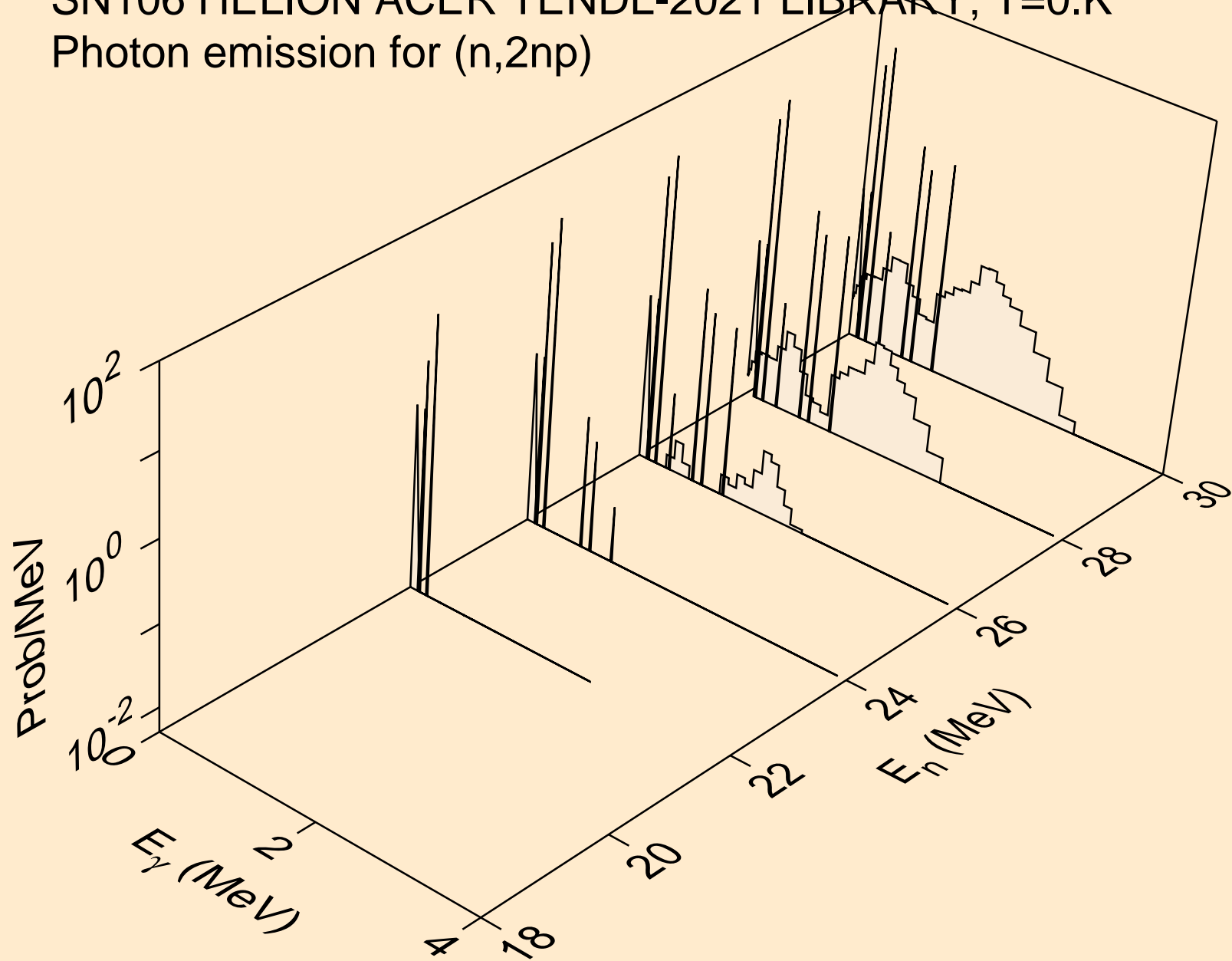
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



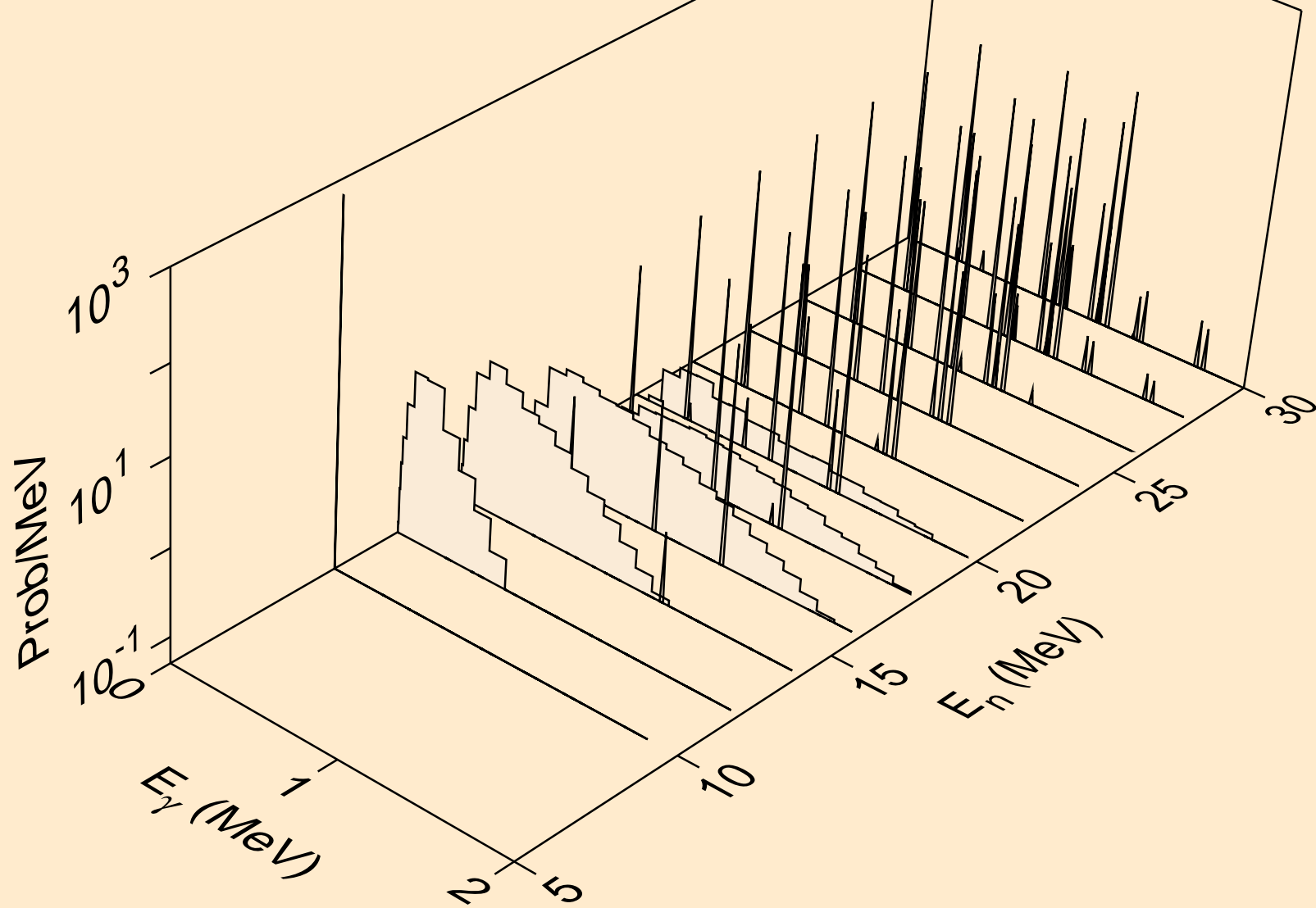
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



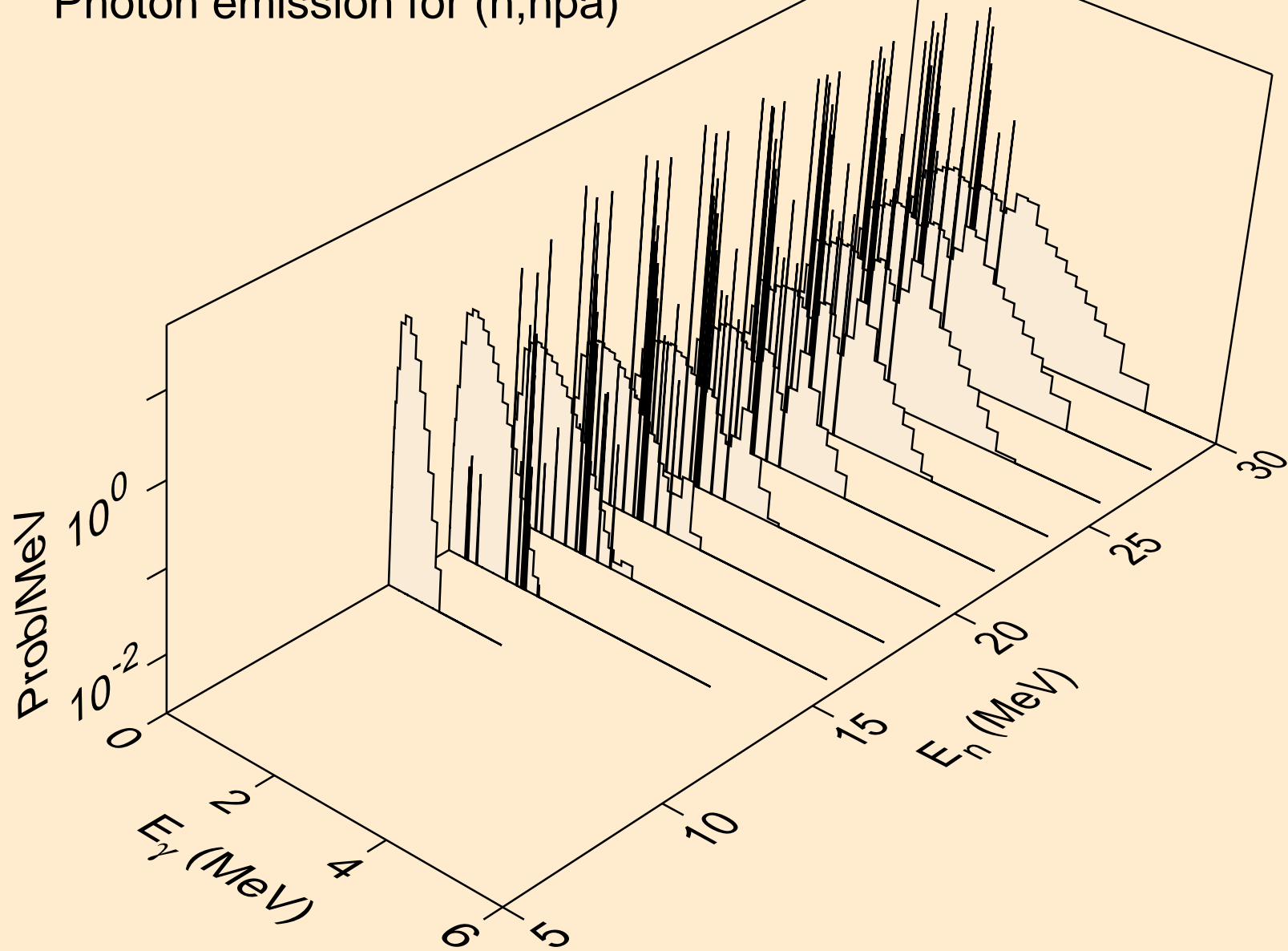
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



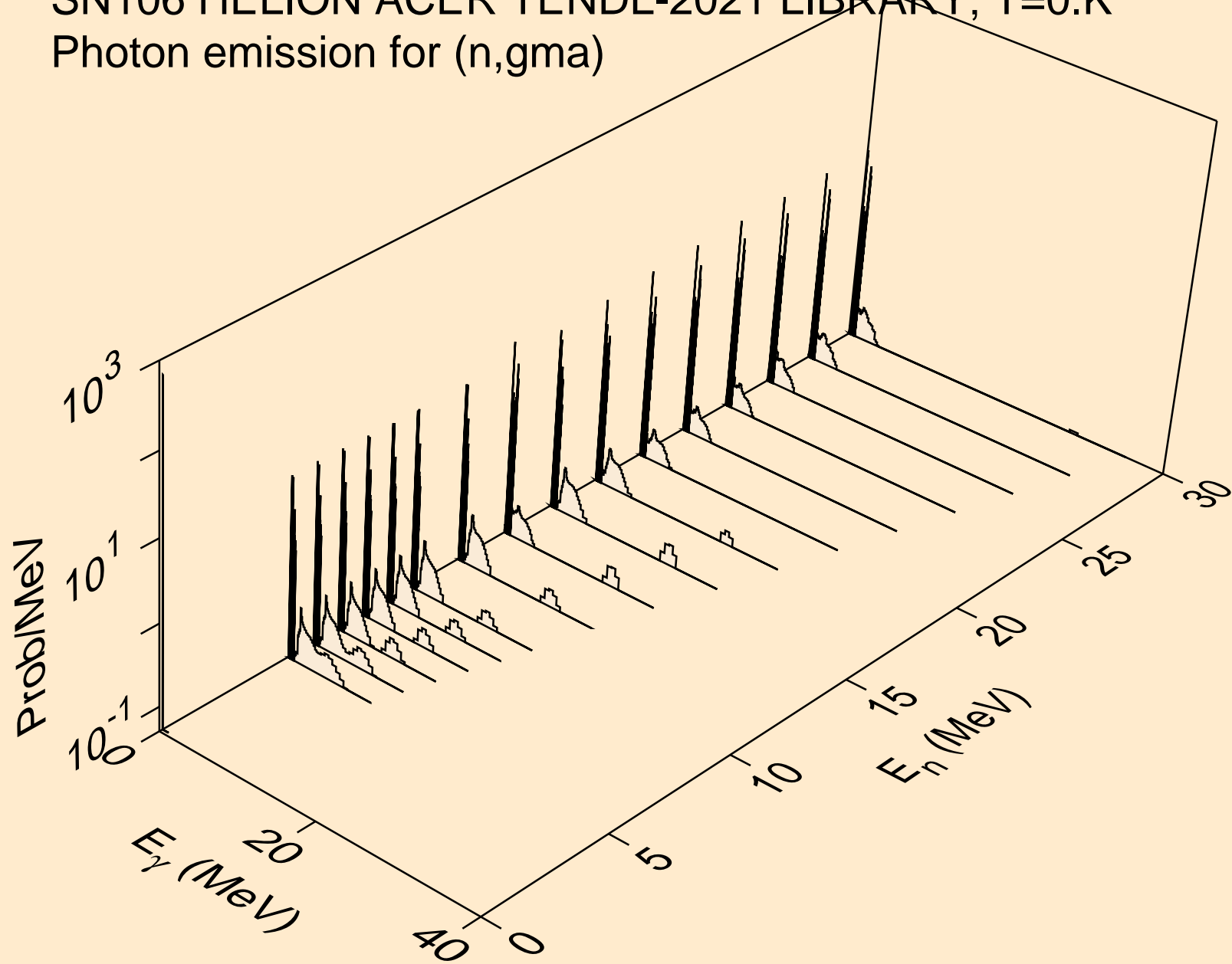
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



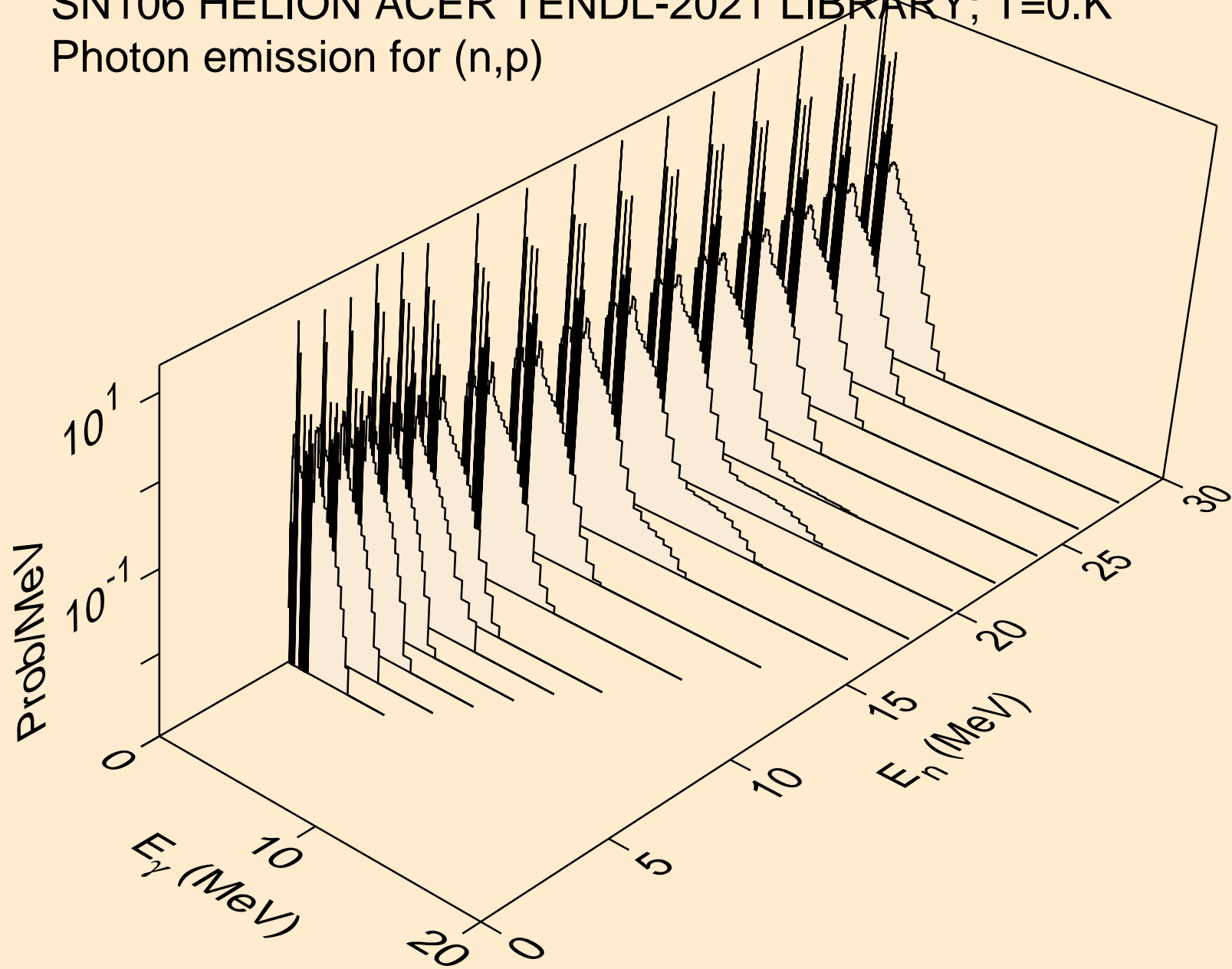
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



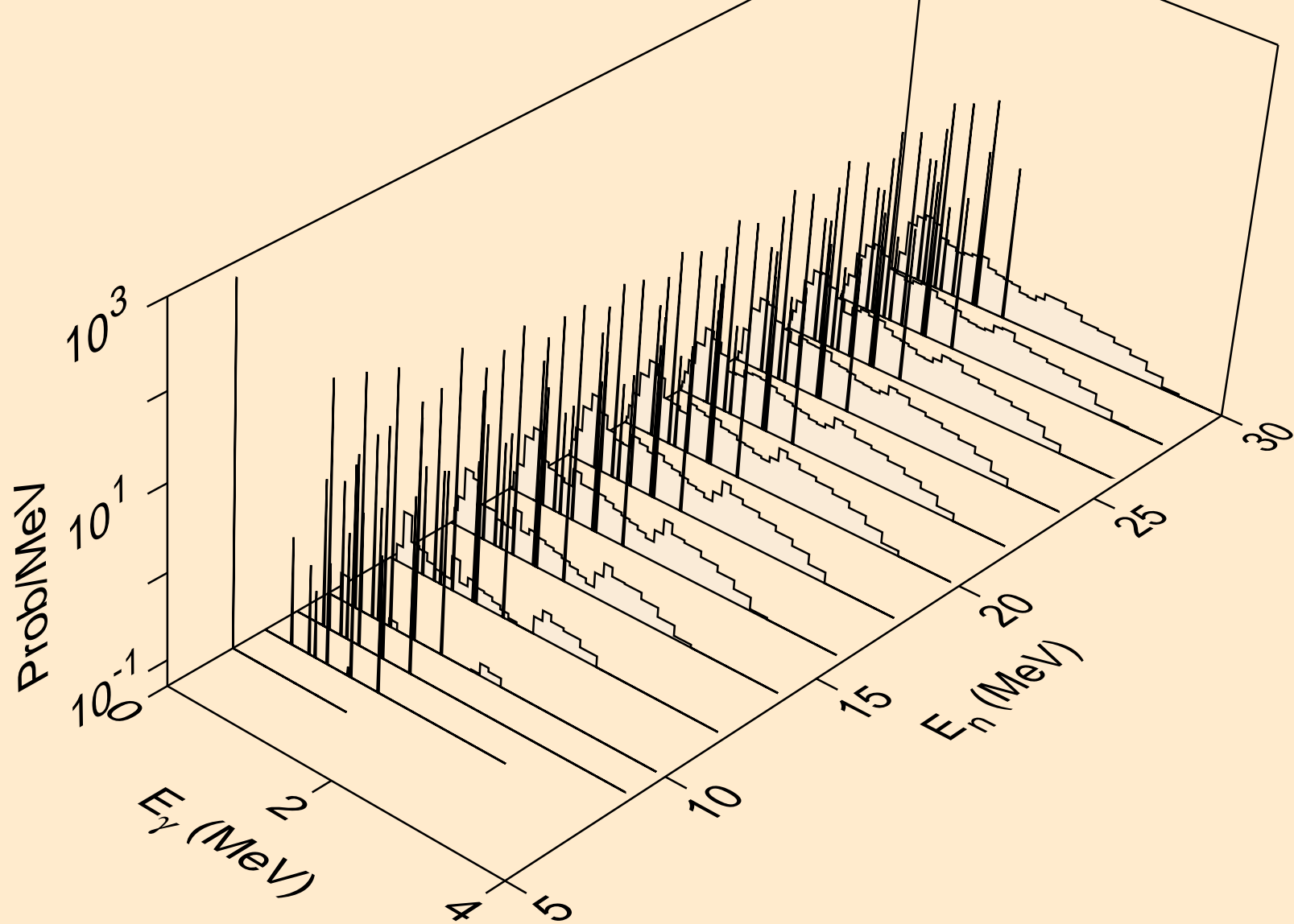
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

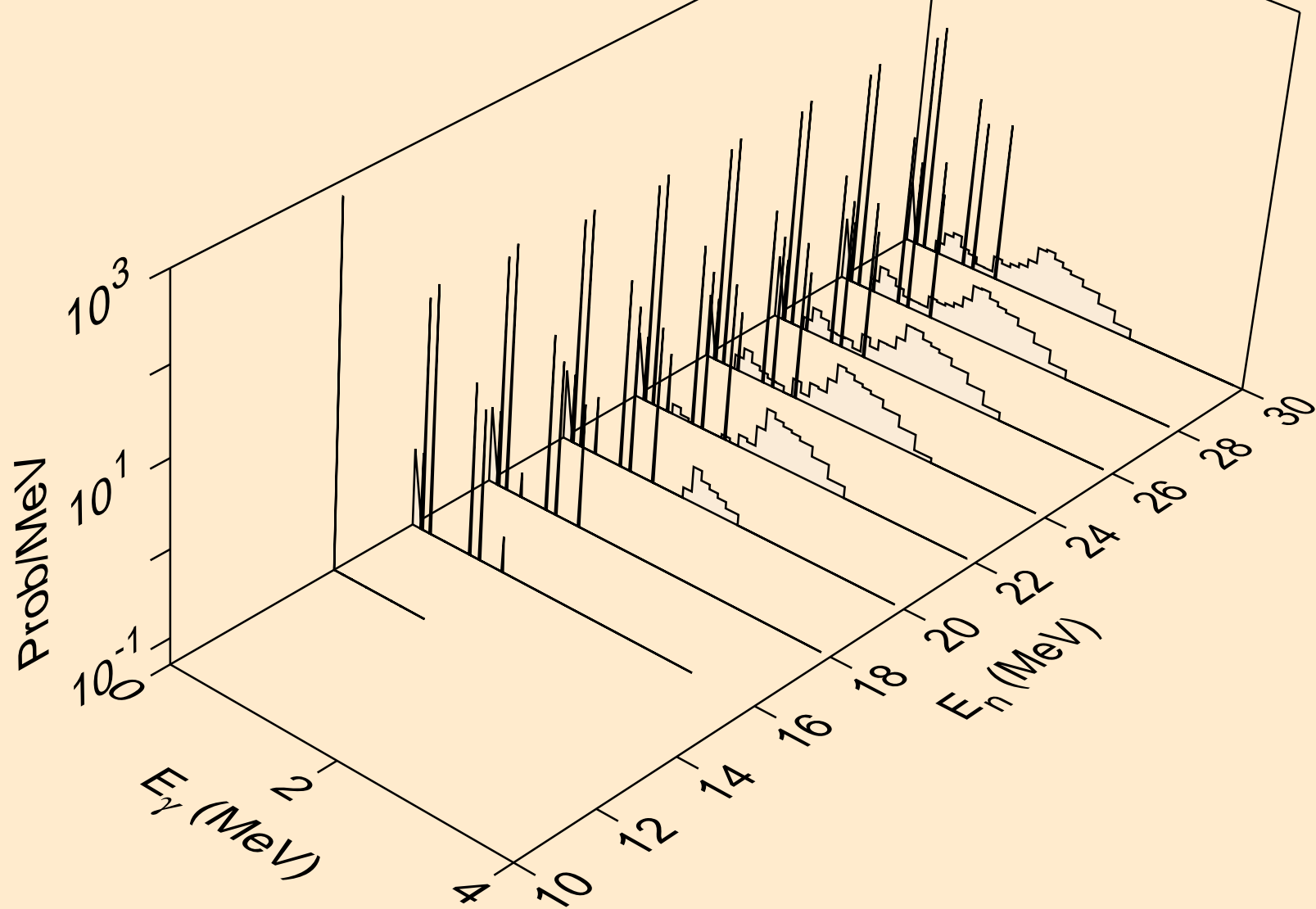


SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

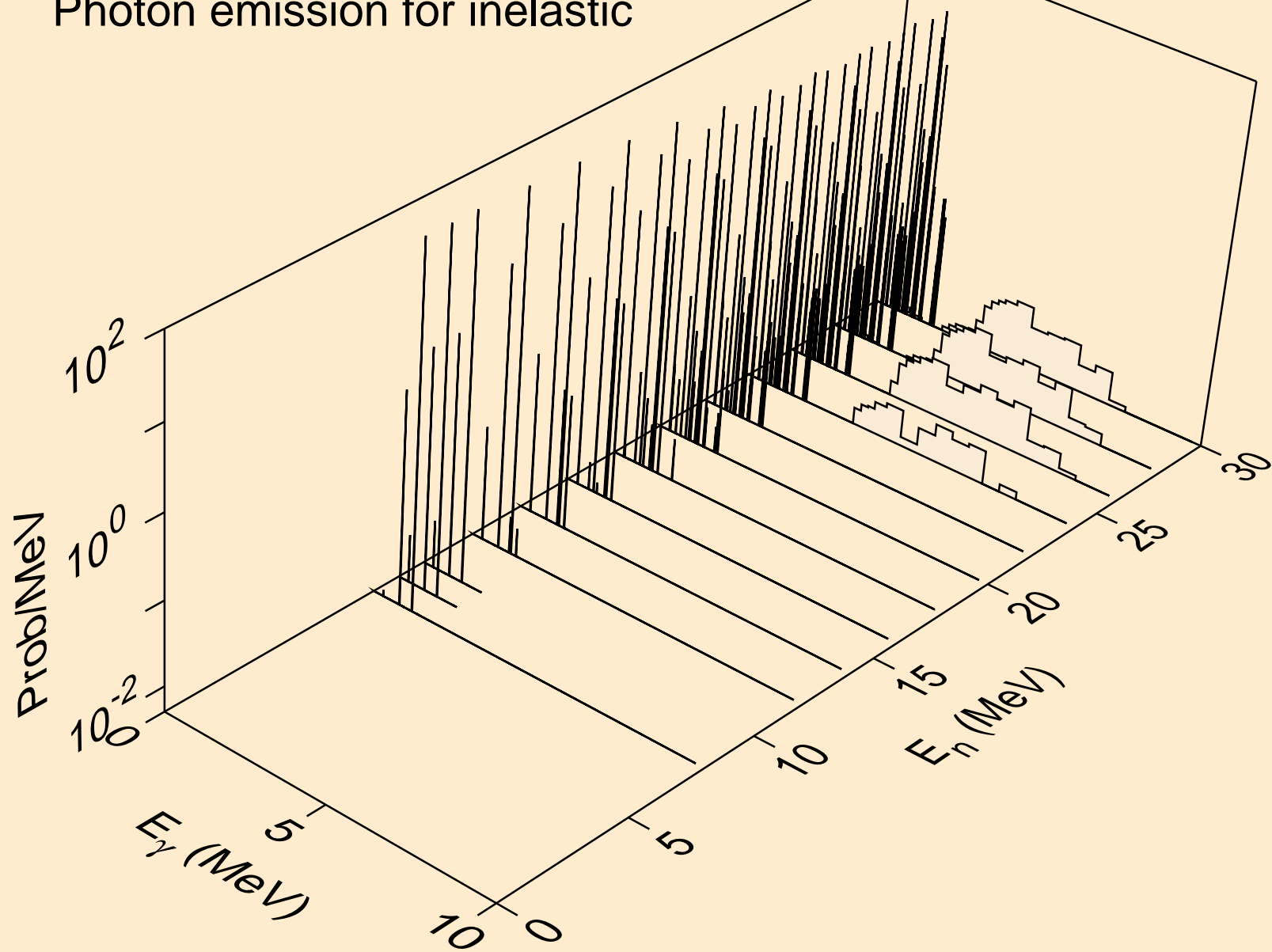




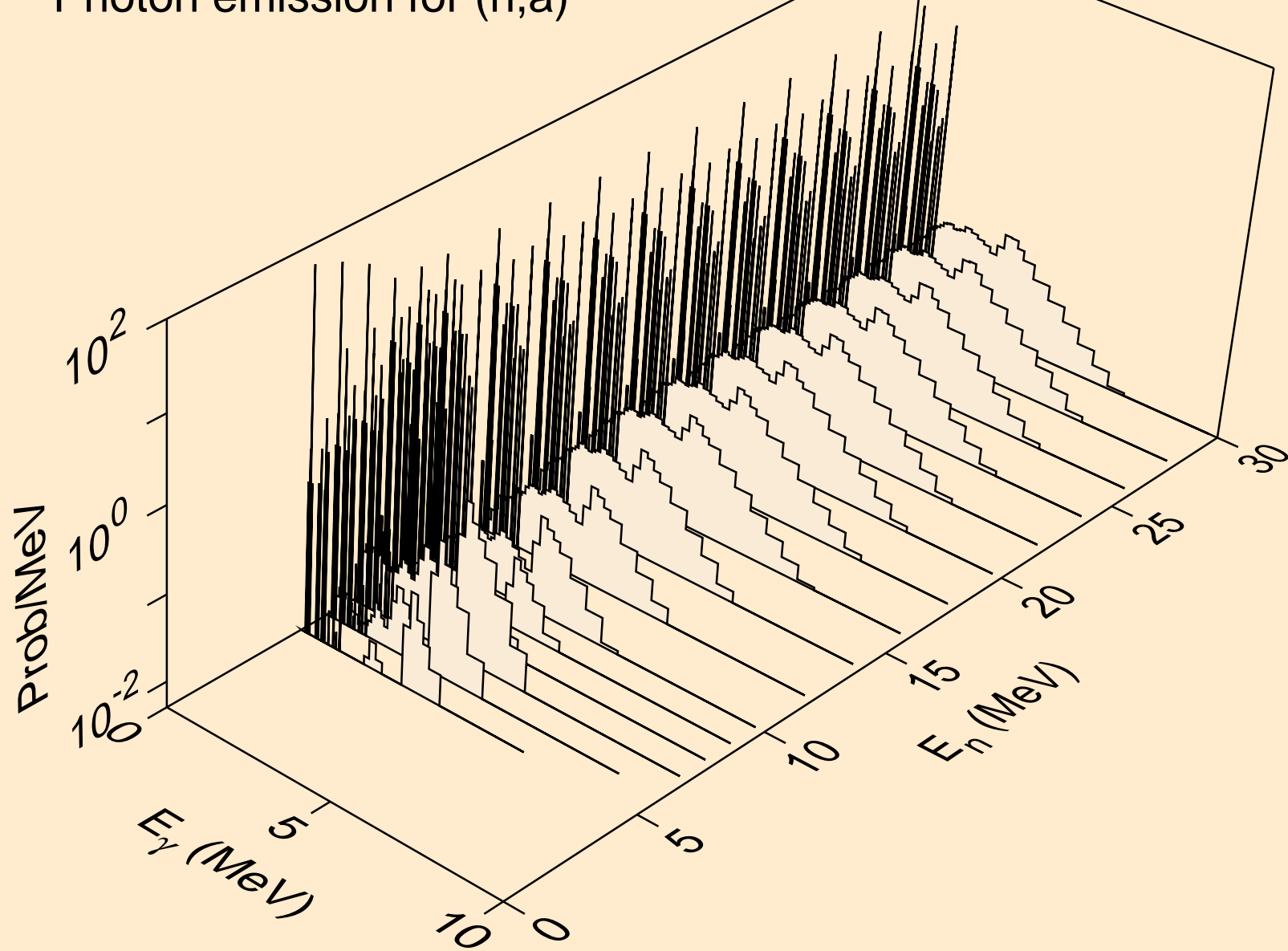
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



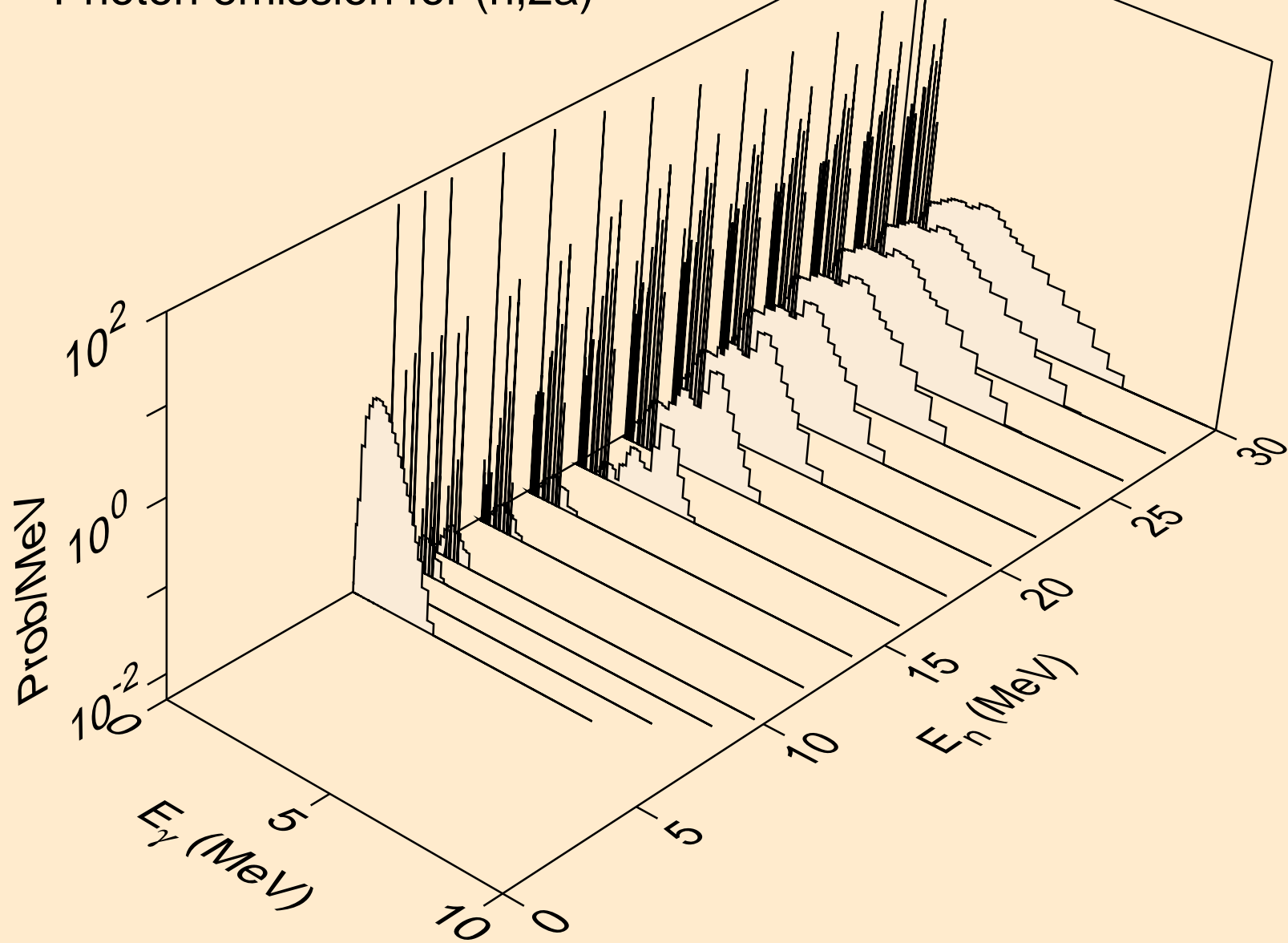
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



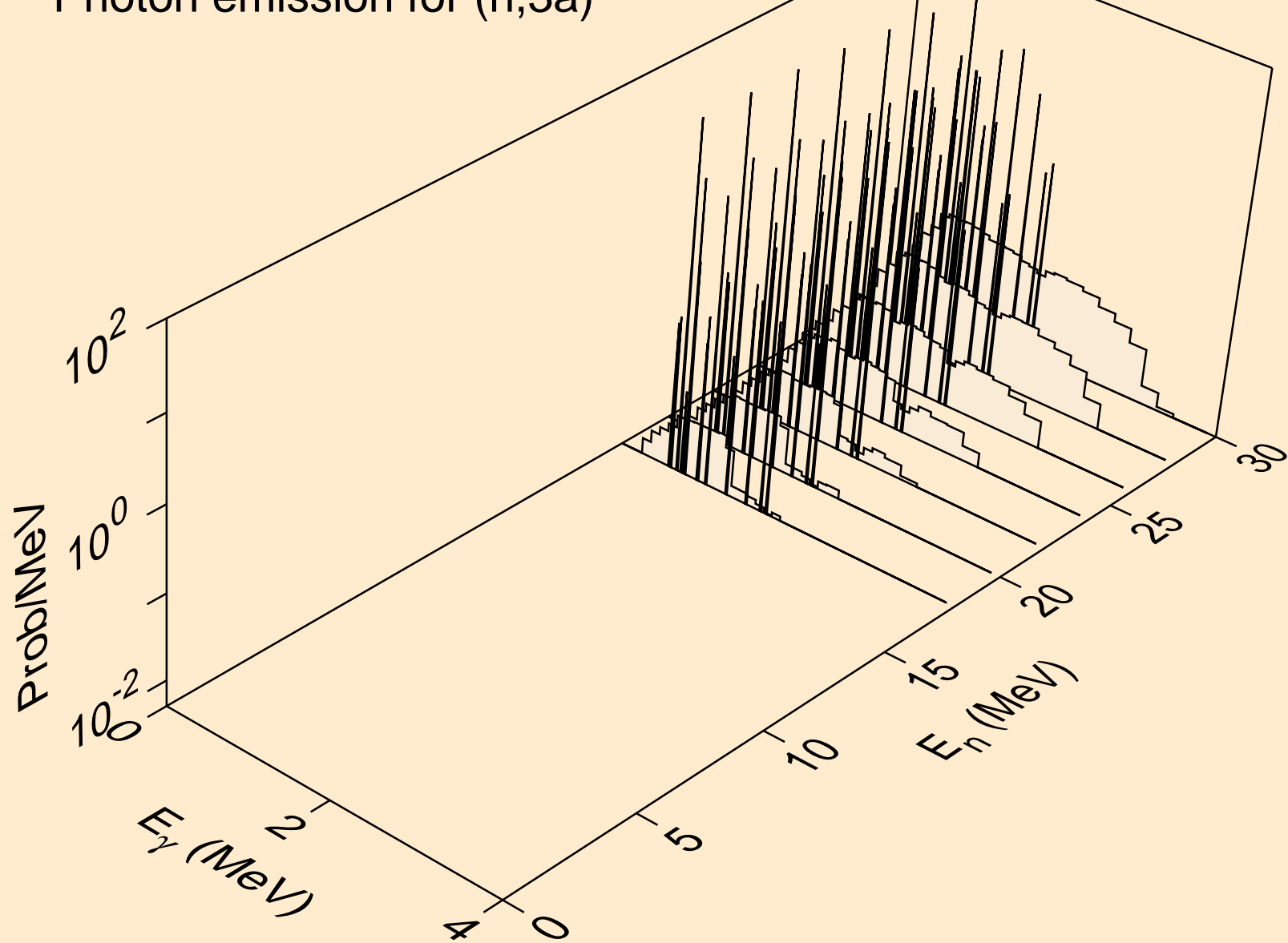
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Photon emission for (n,a)



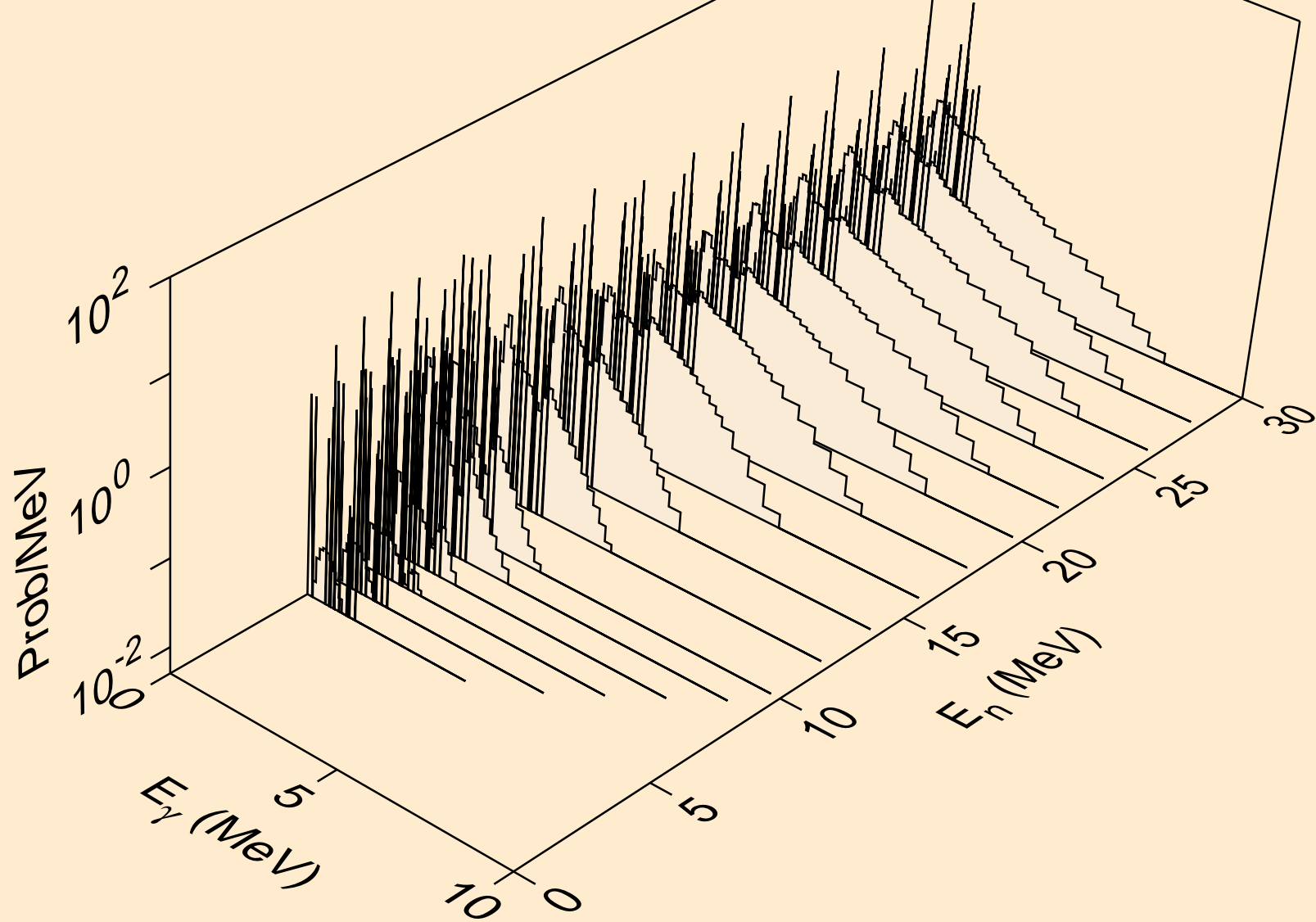
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



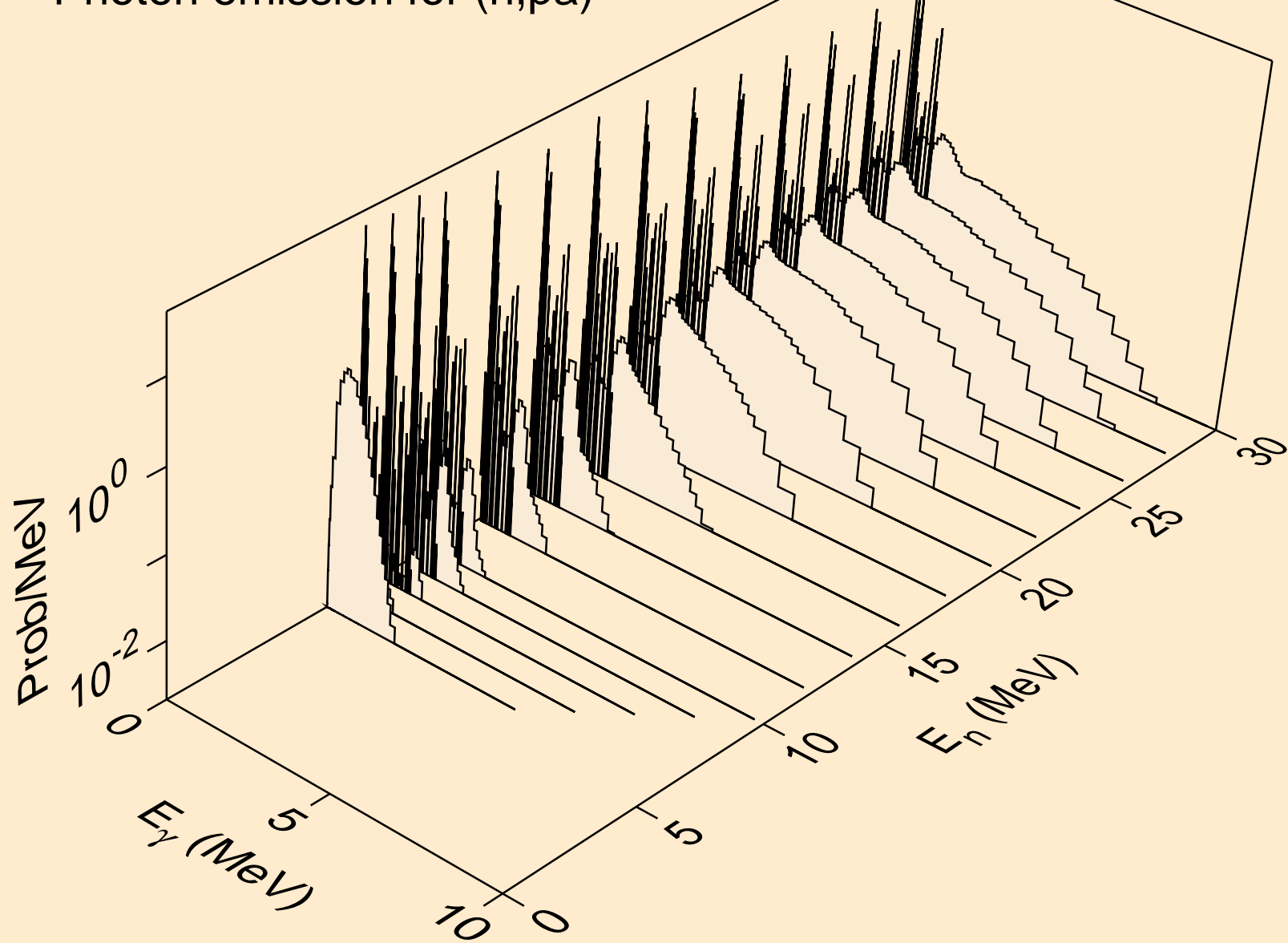
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Photon emission for (n,3a)



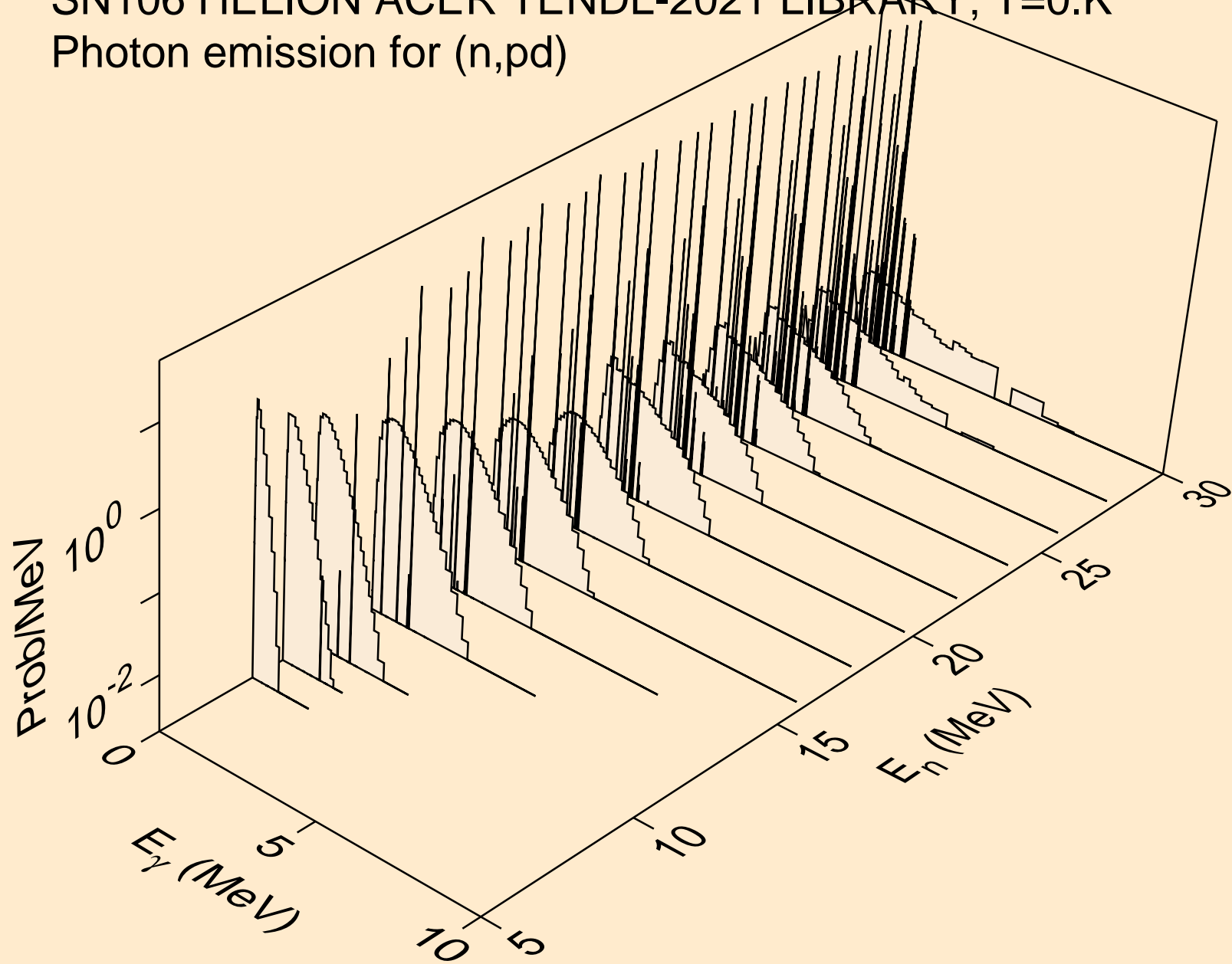
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

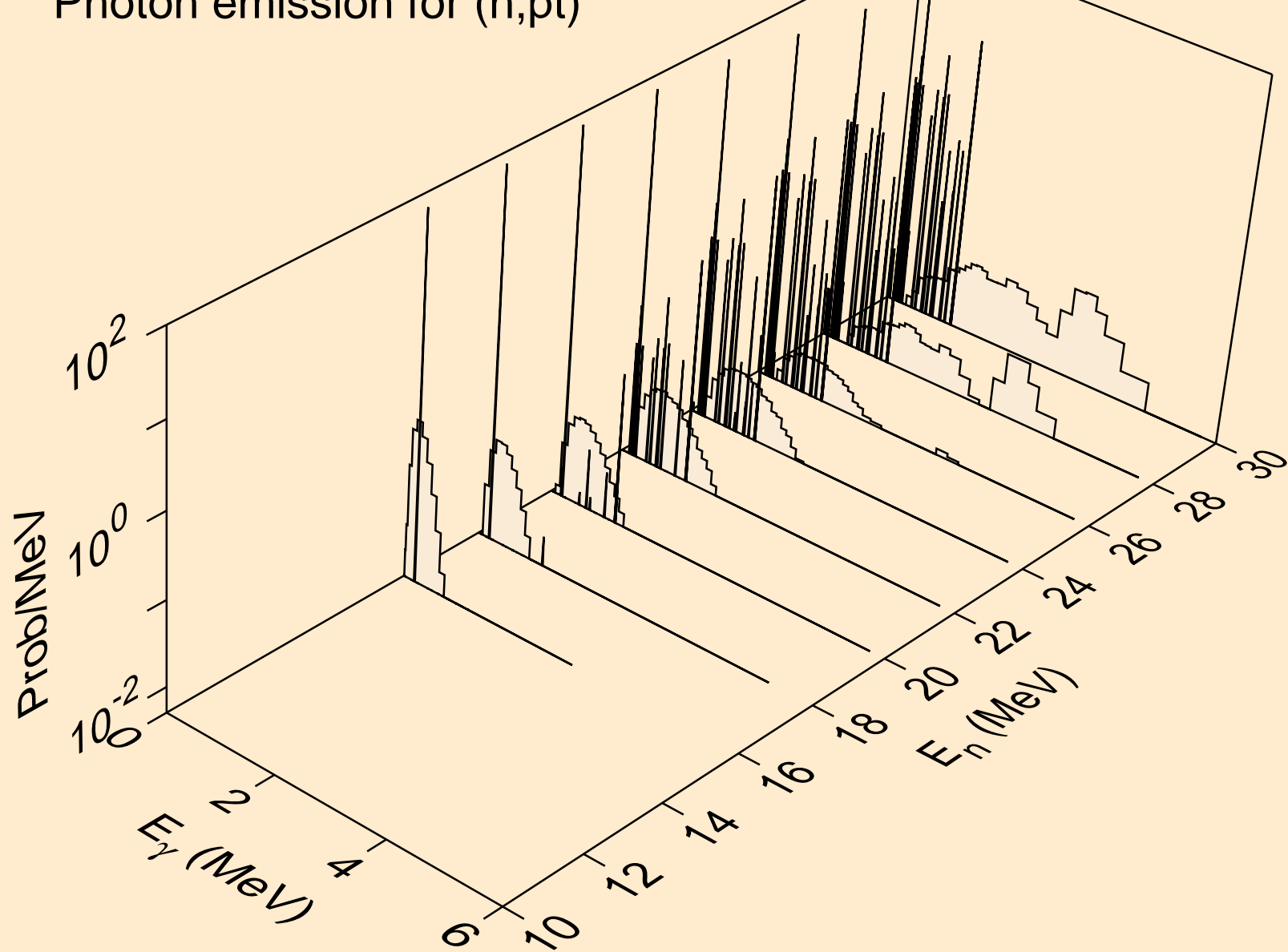


SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

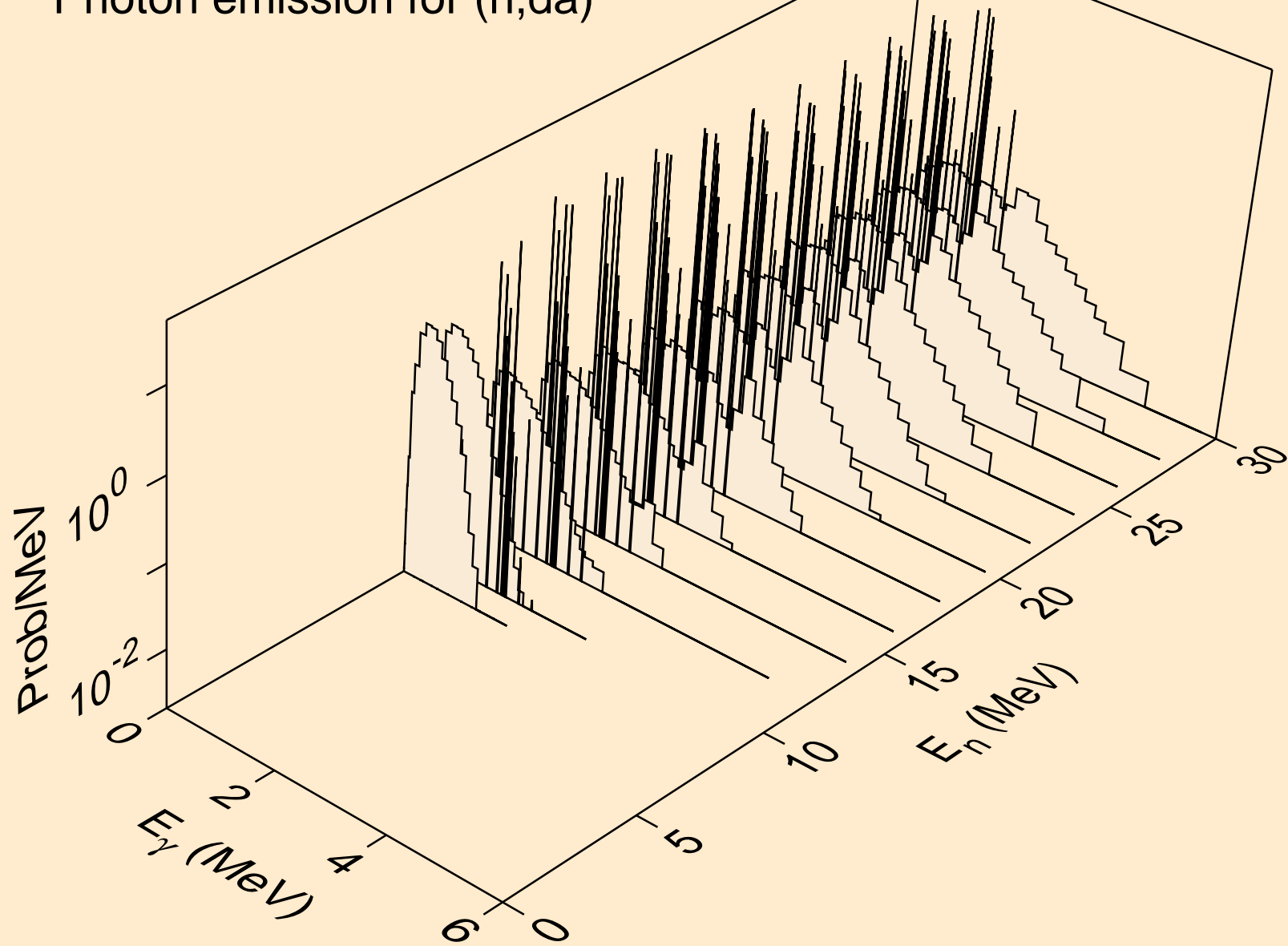




SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

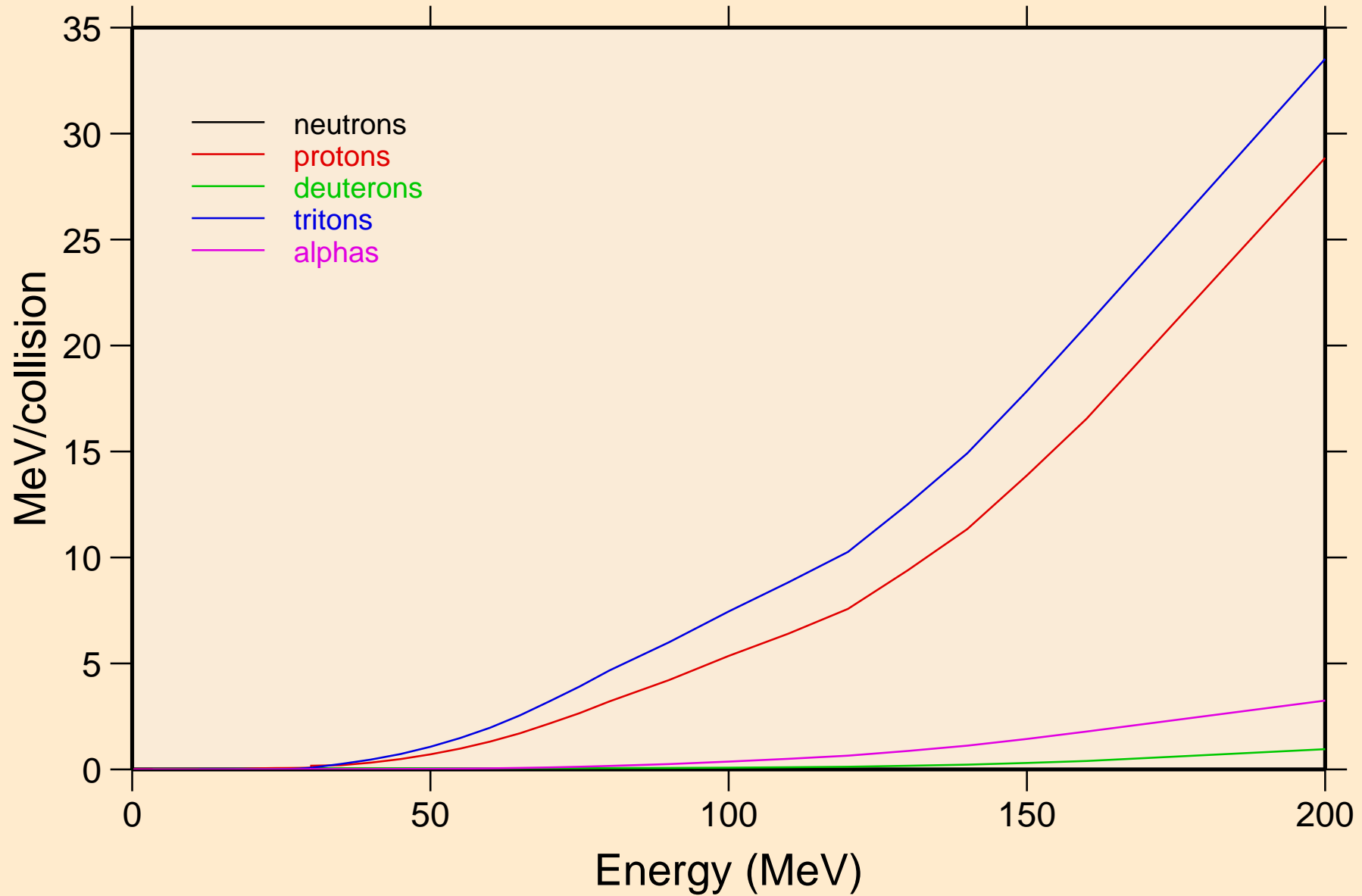


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Photon emission for (n,da)

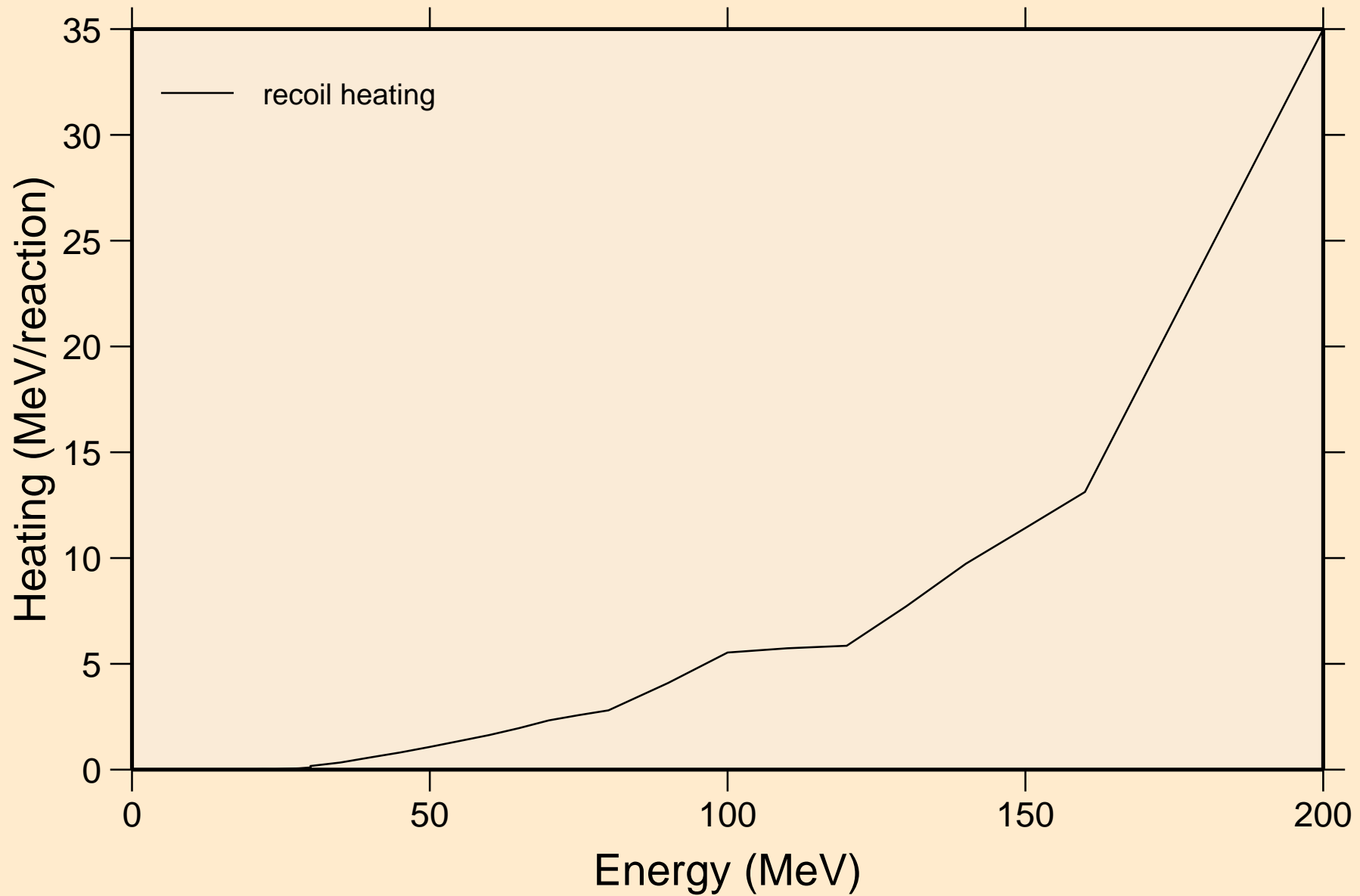


# SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K

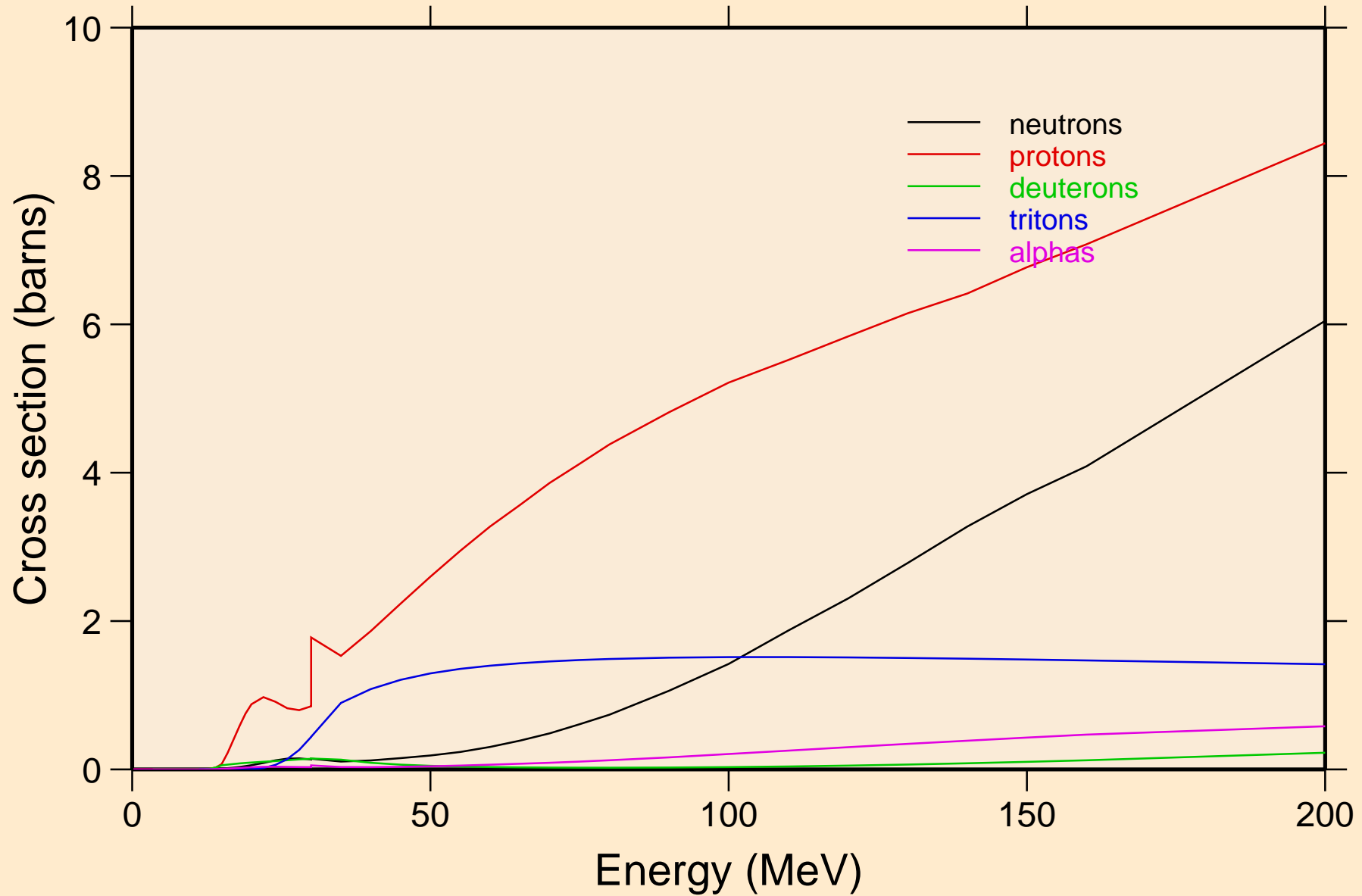
## Particle heating contributions



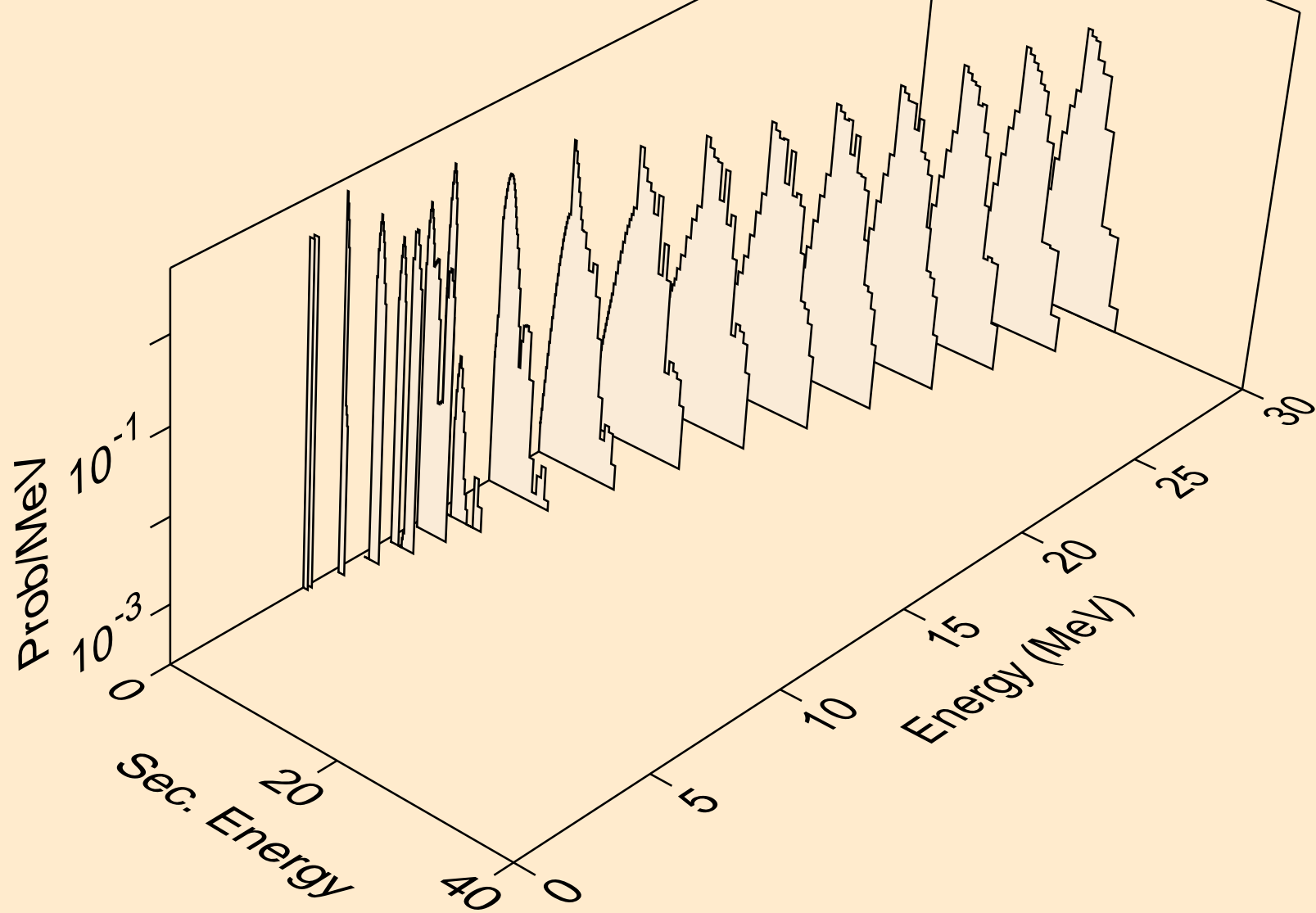
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



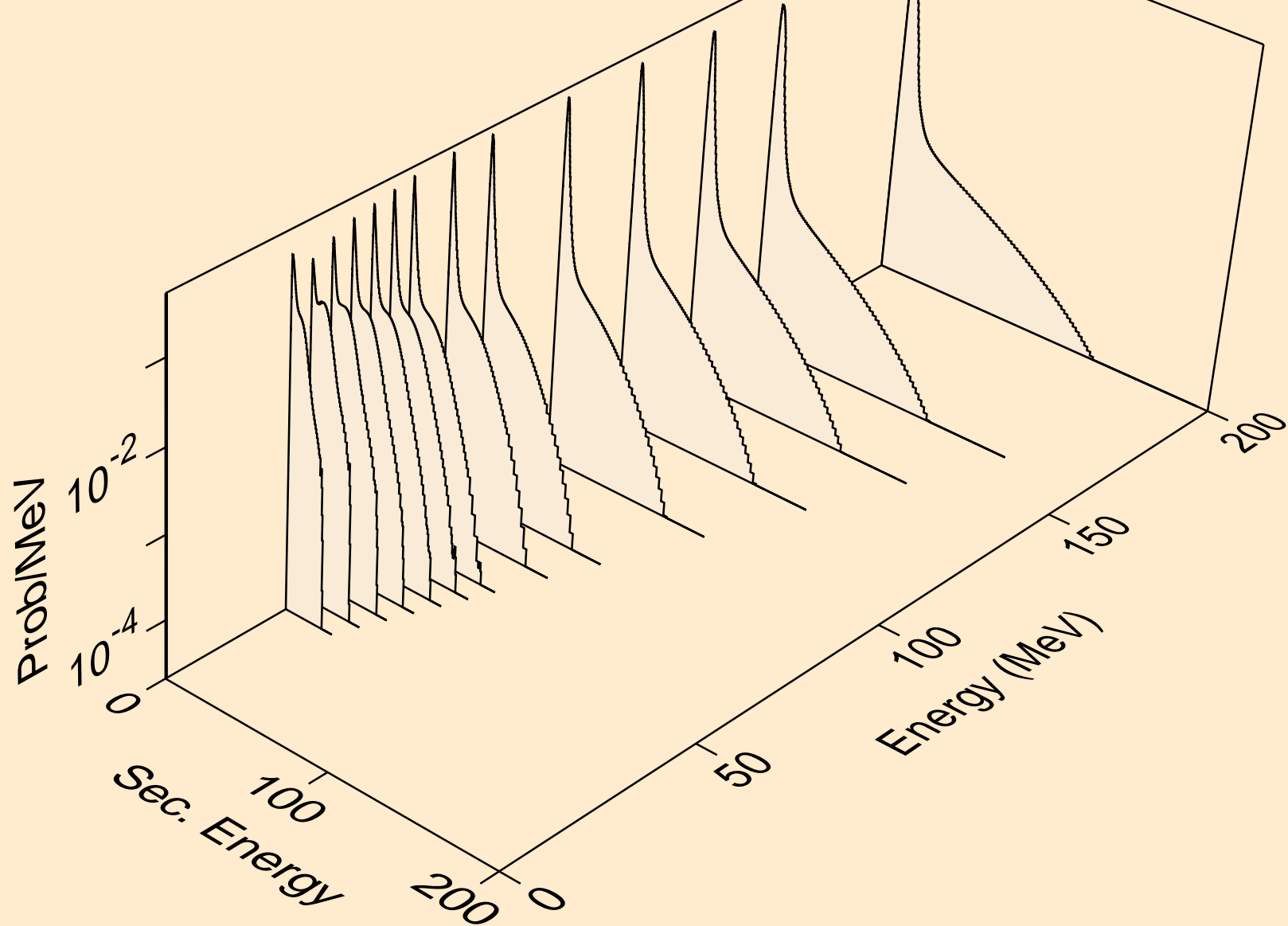
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



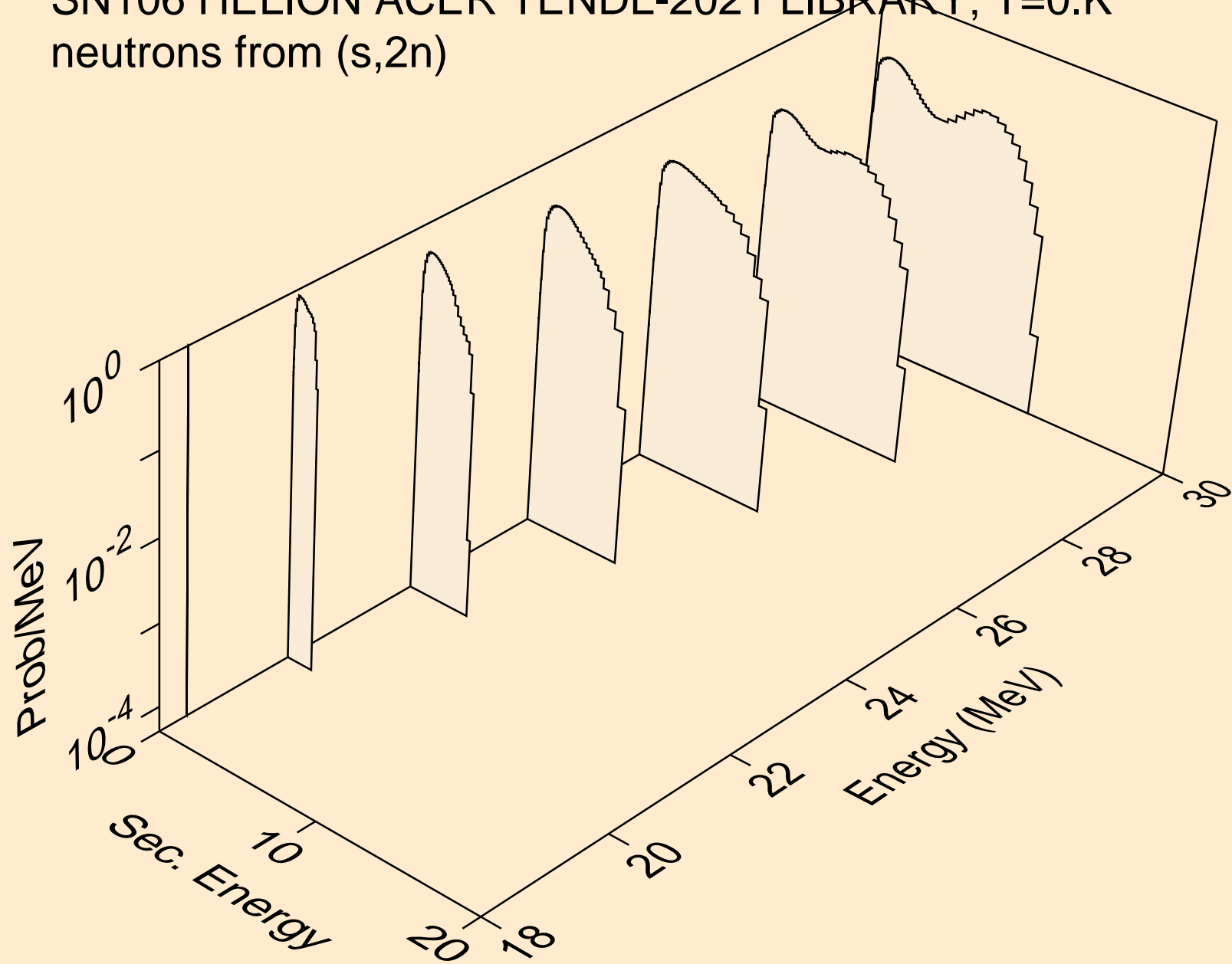
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

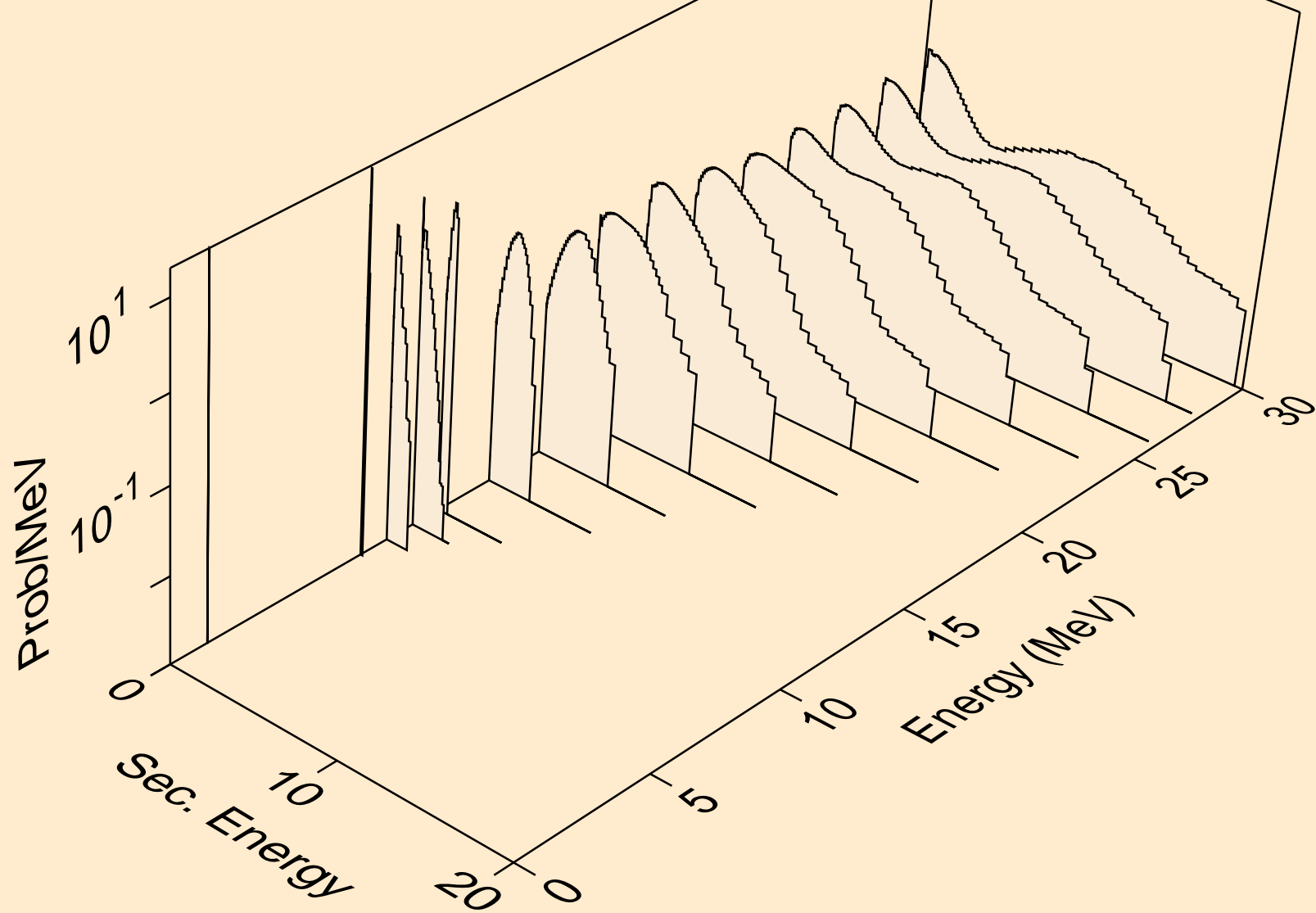


SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)

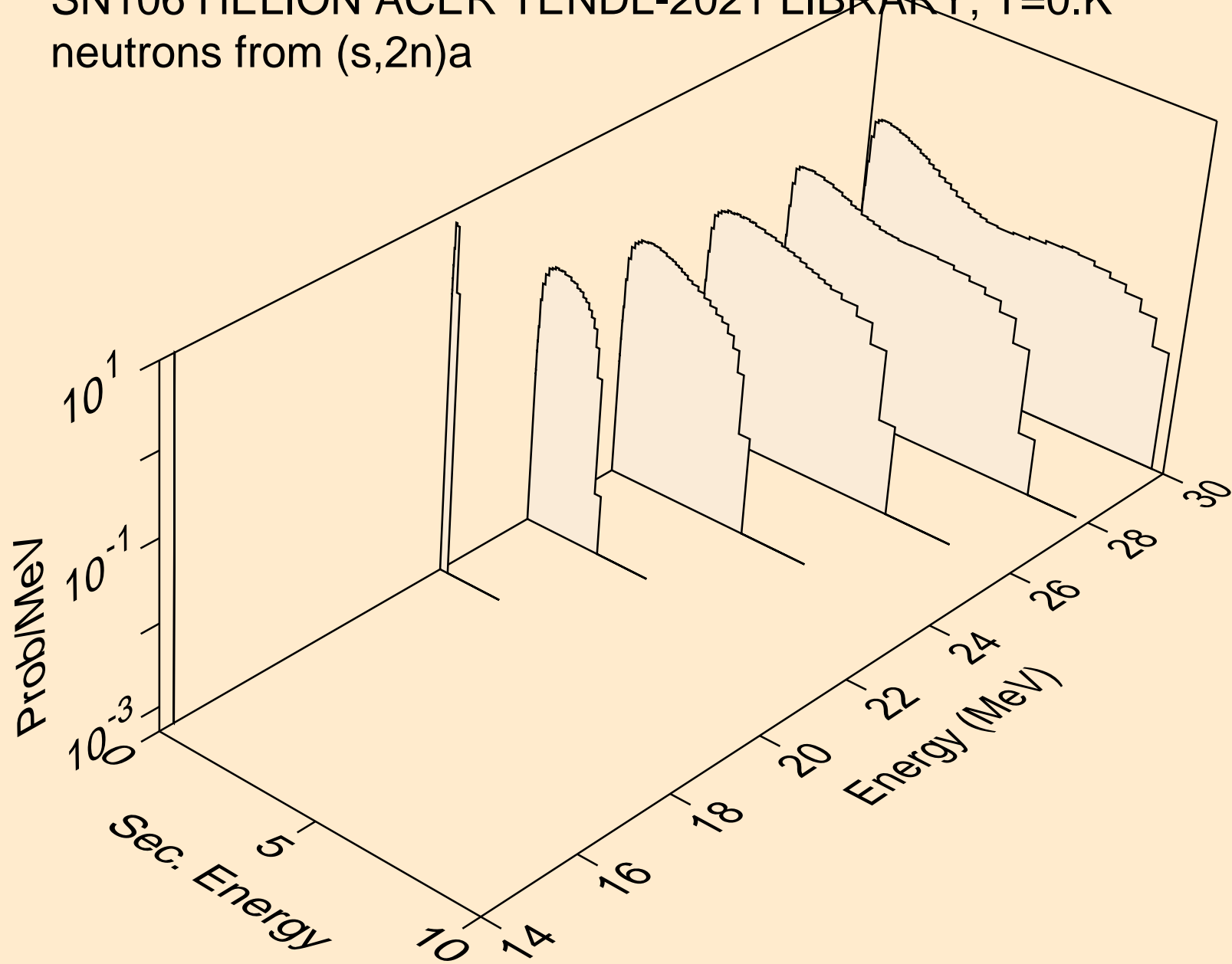




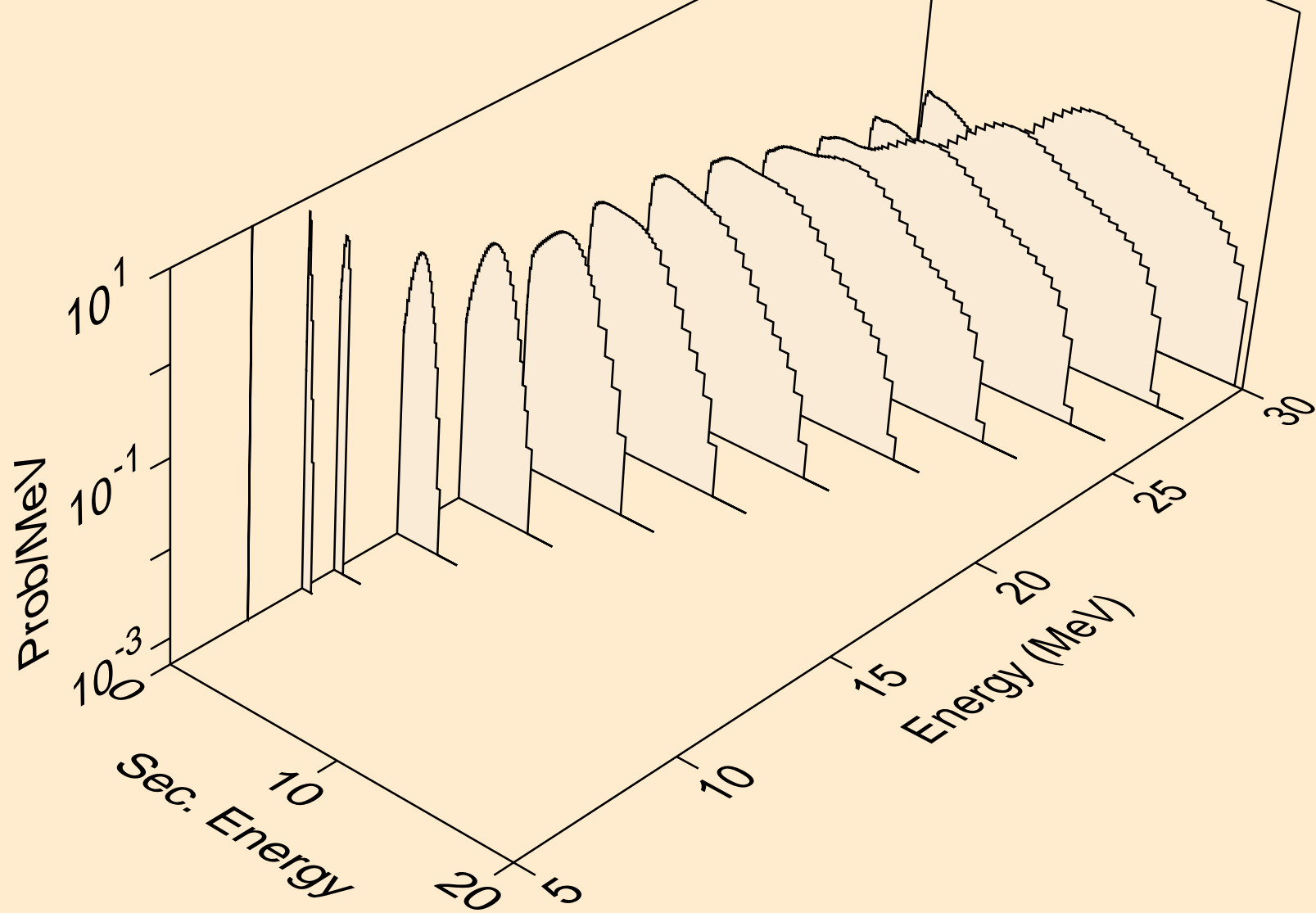
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



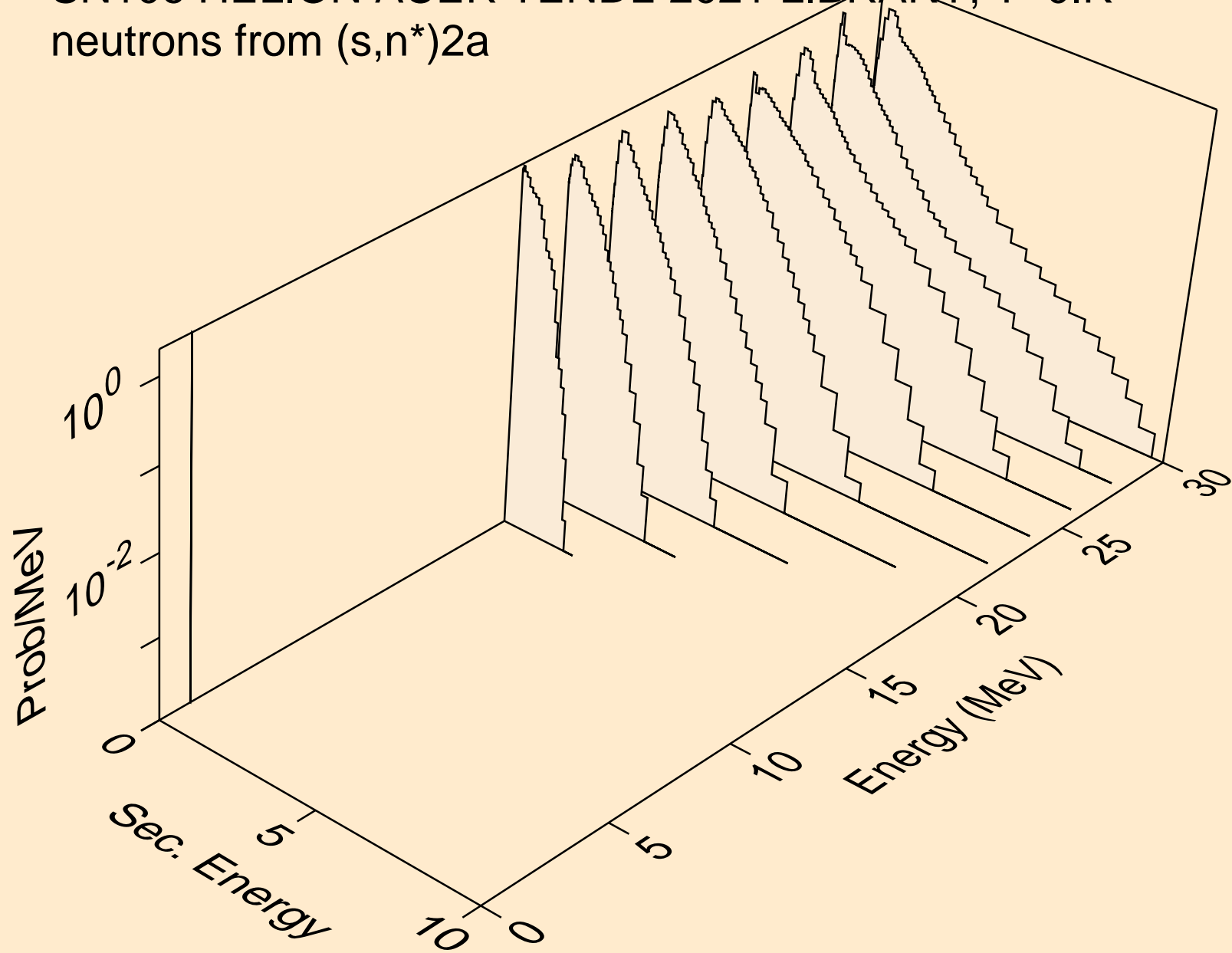
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neutrons from (s,2n)a



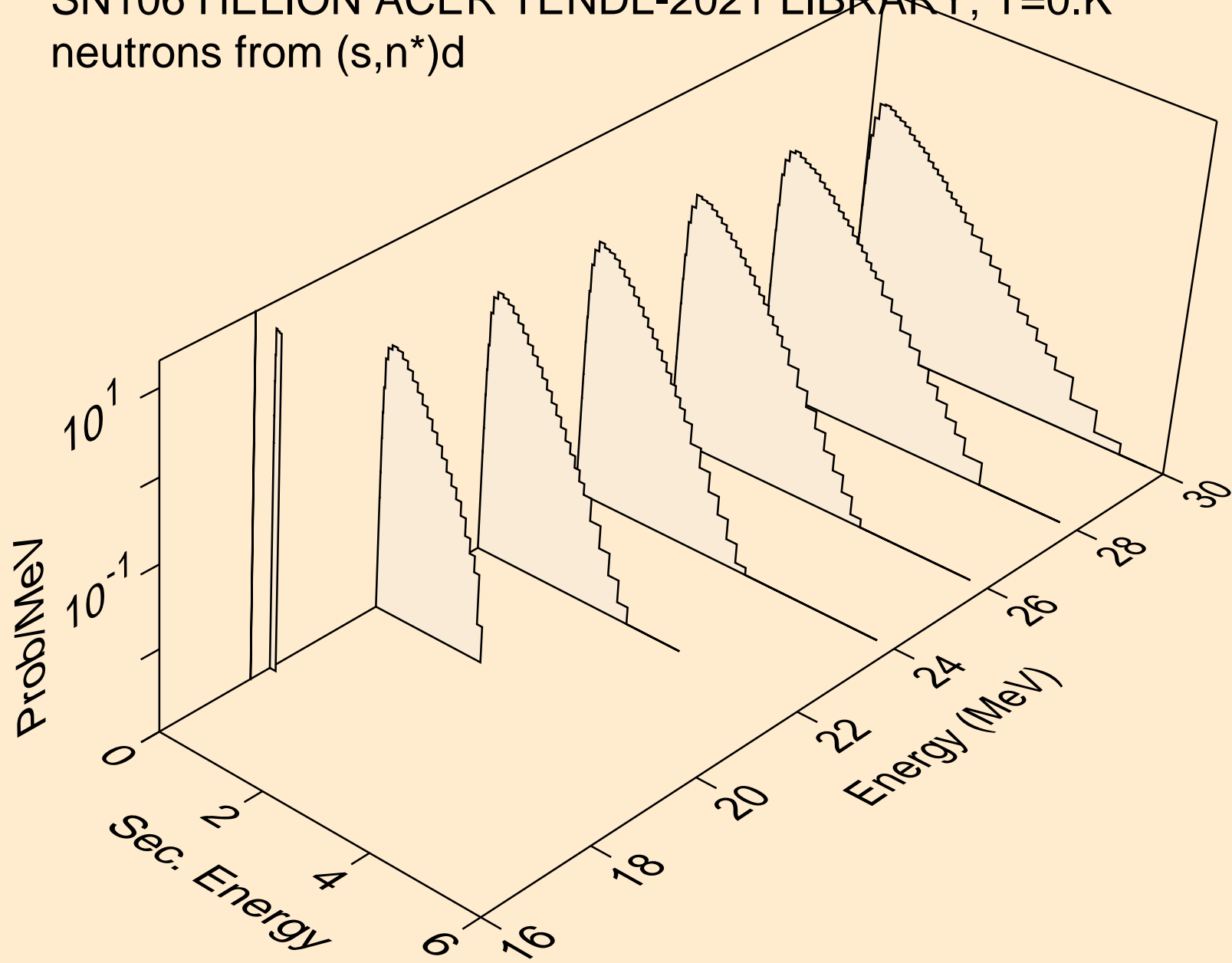
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



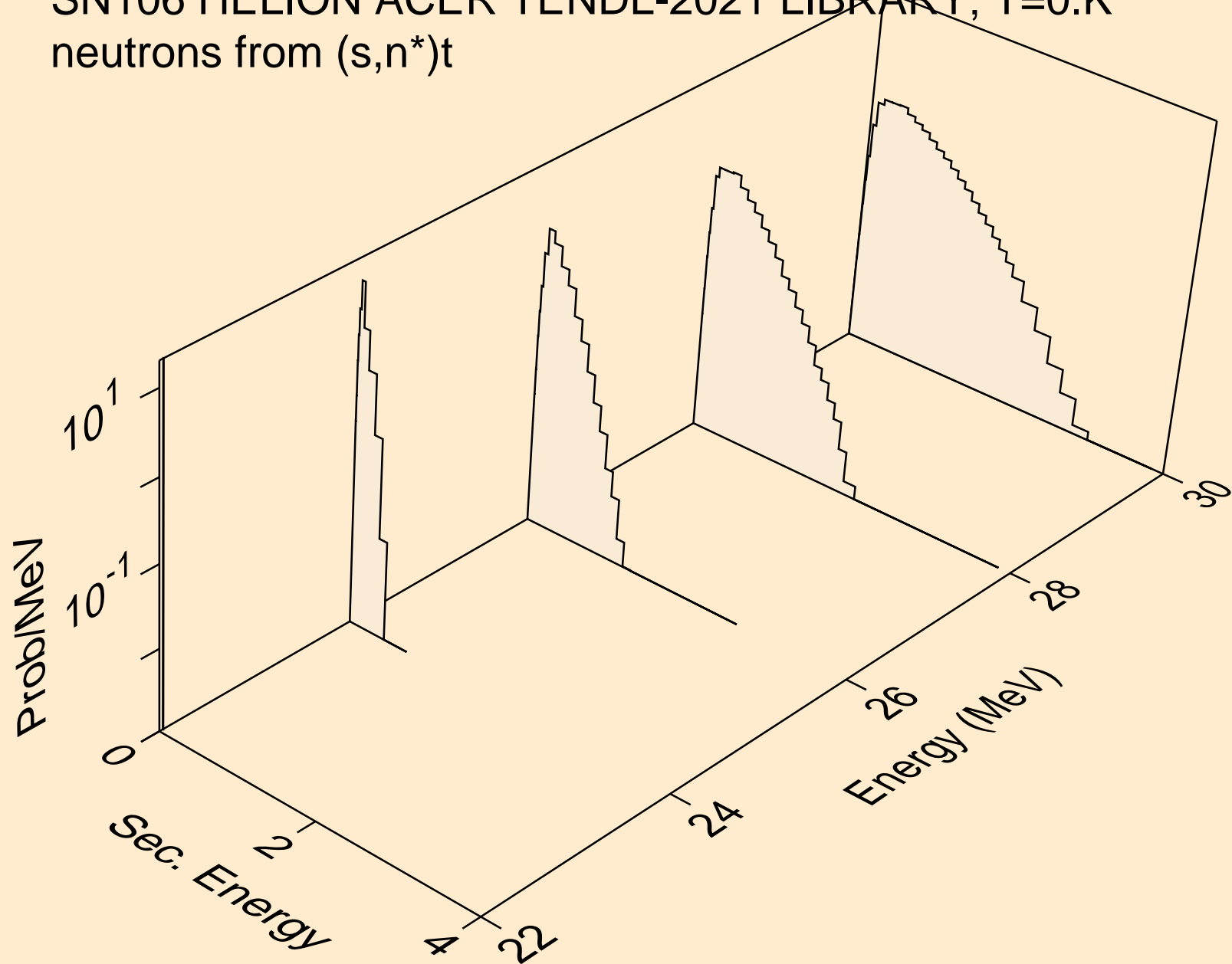
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neutrons from (s,n\*)2a



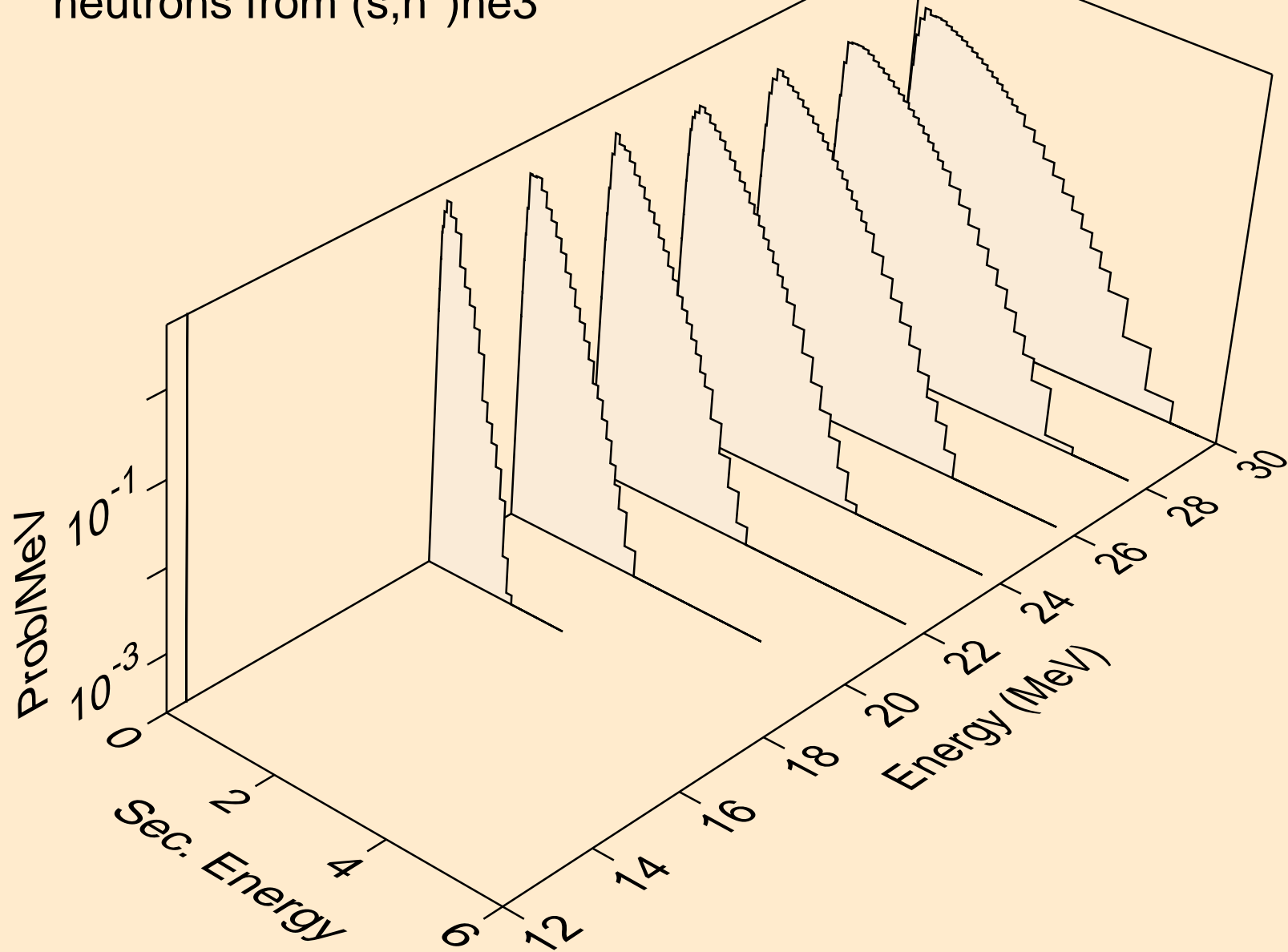
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neutrons from (s,n\*)d



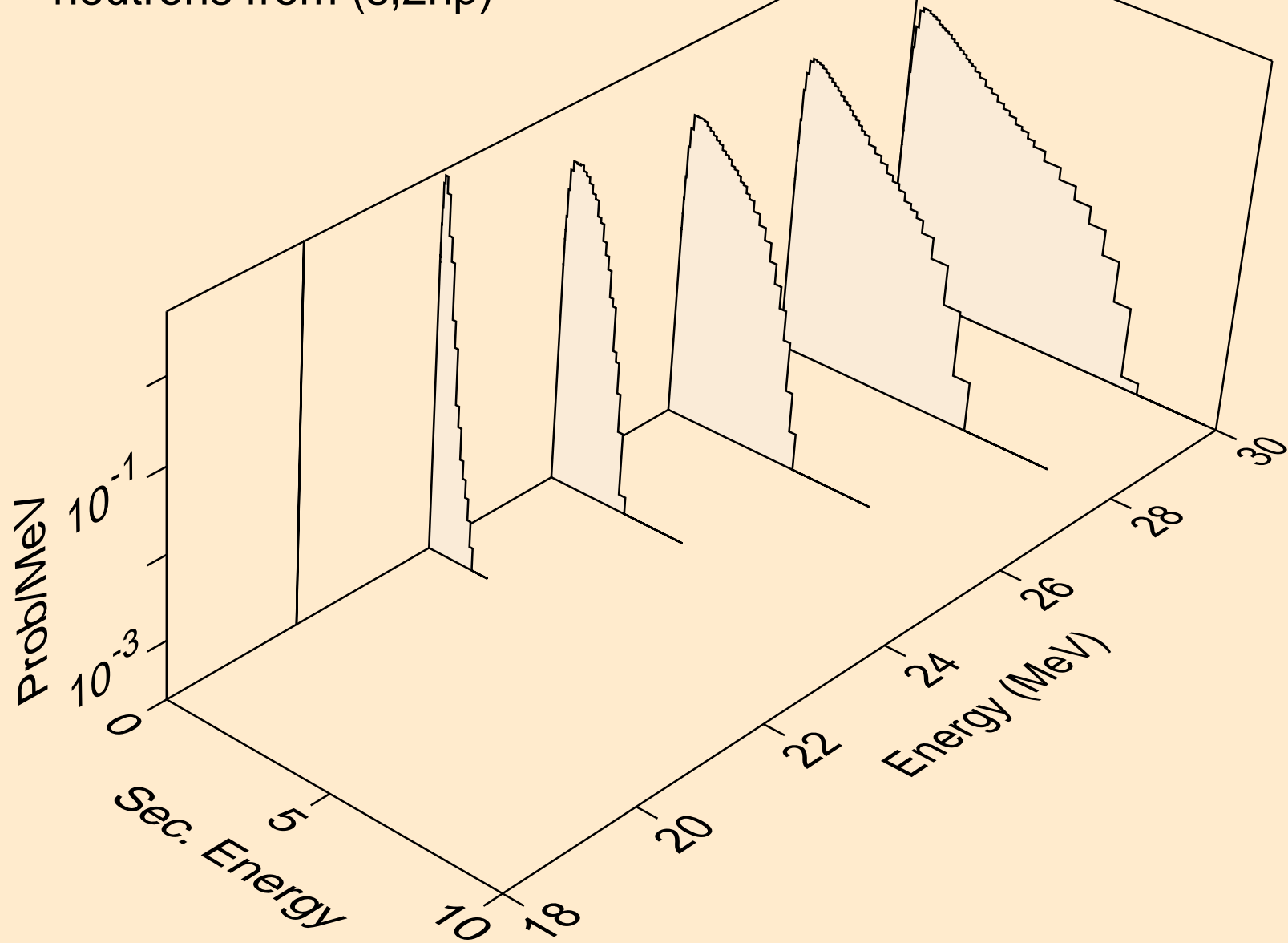
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

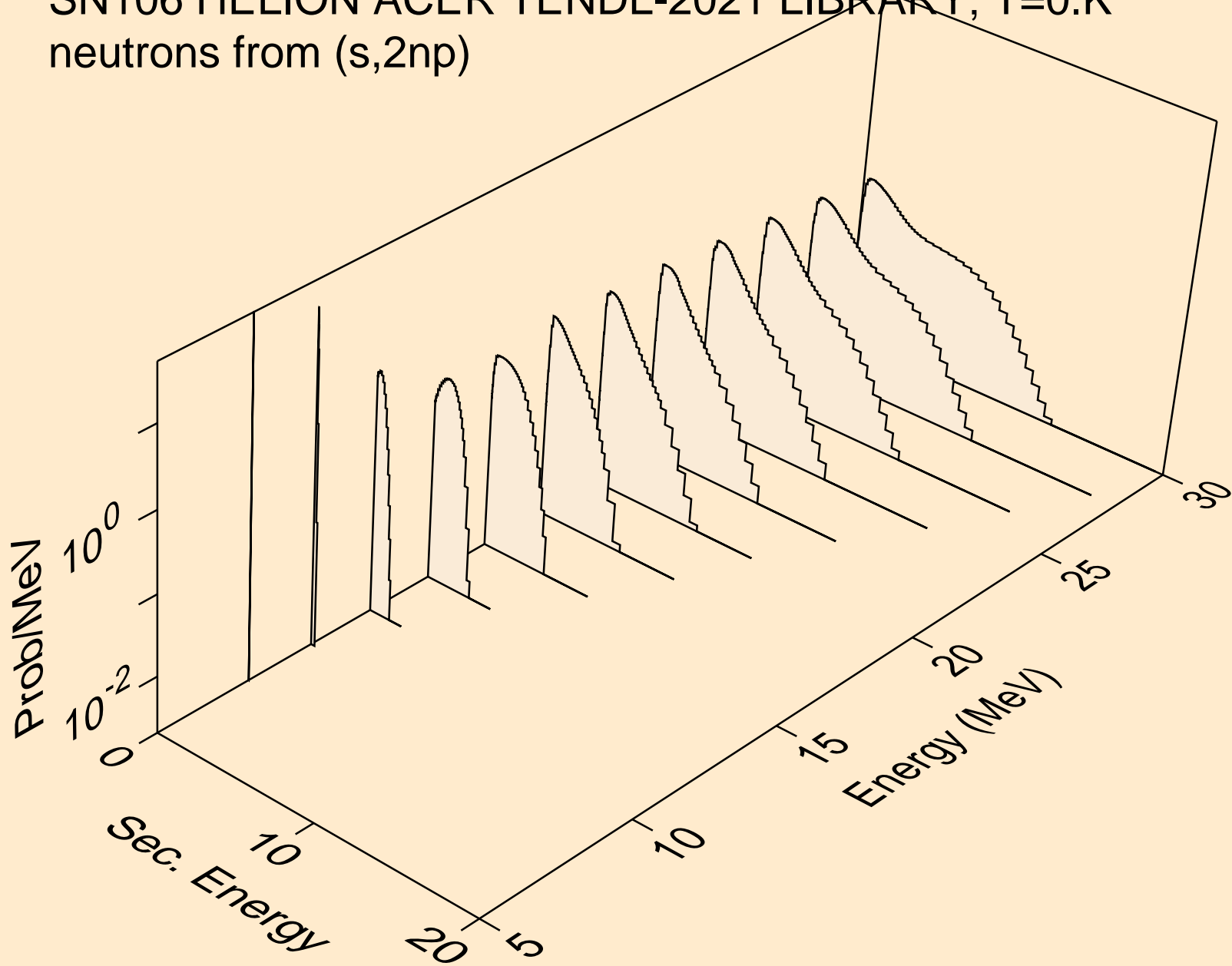


SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

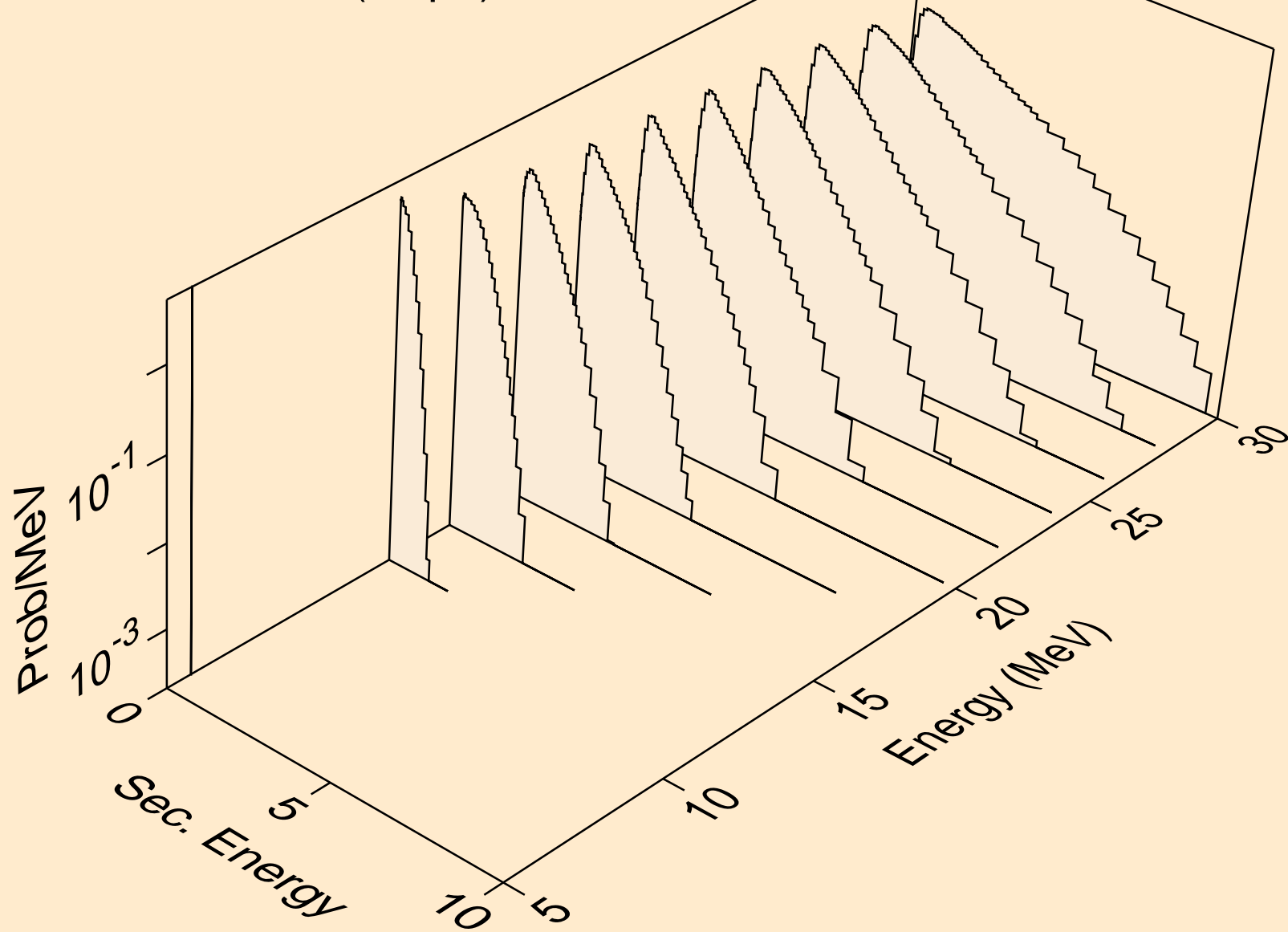




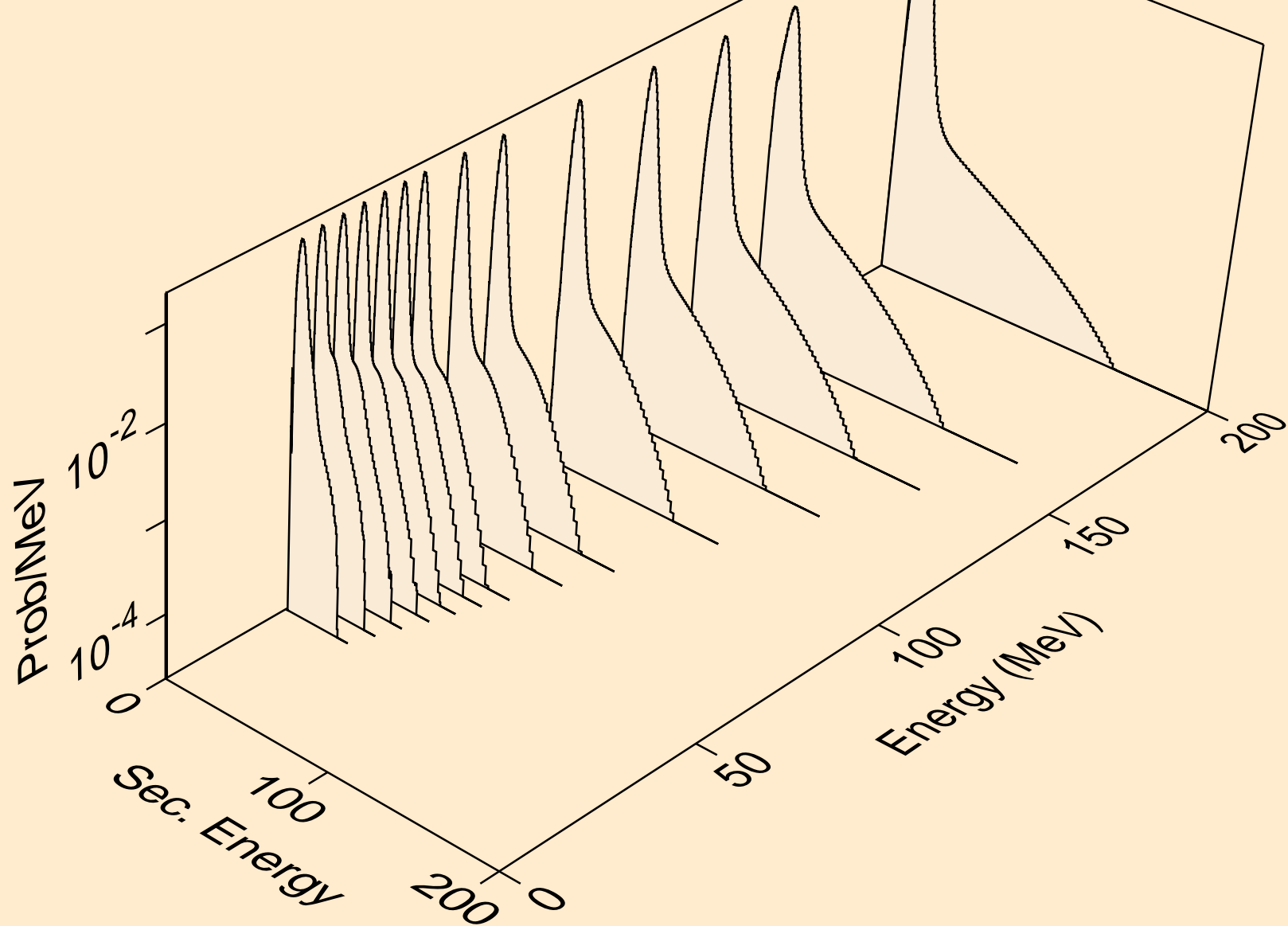
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



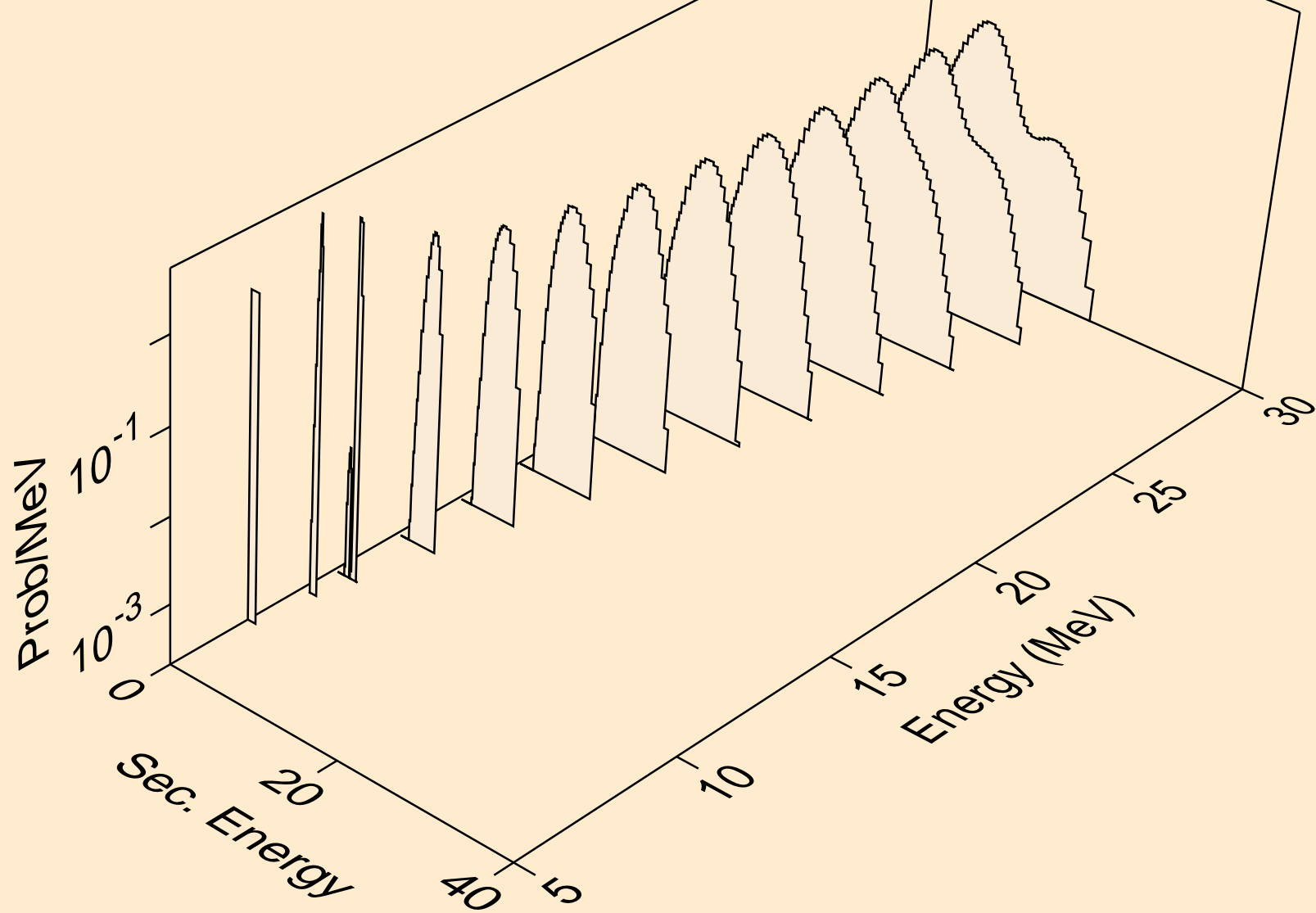
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



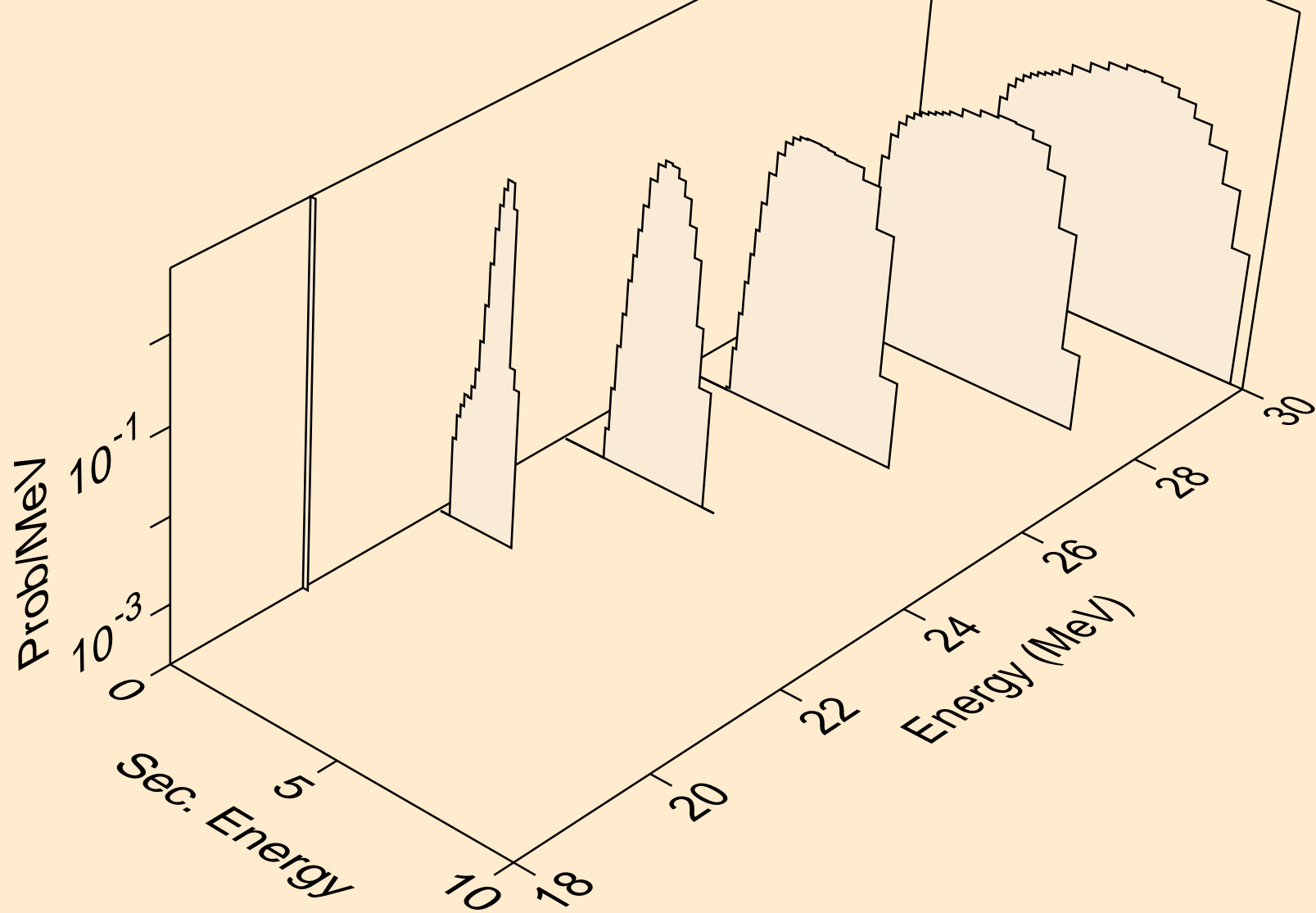
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



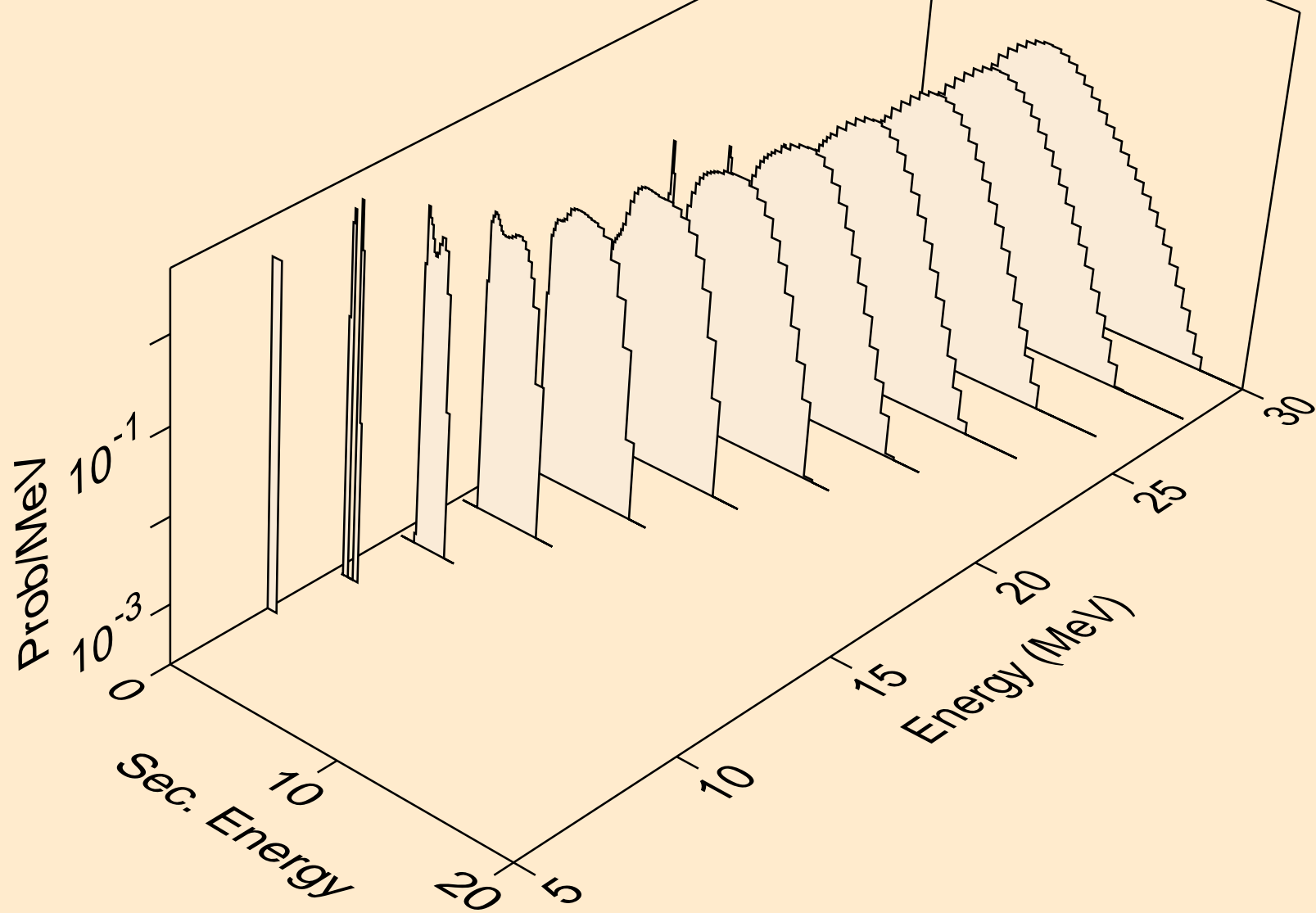
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



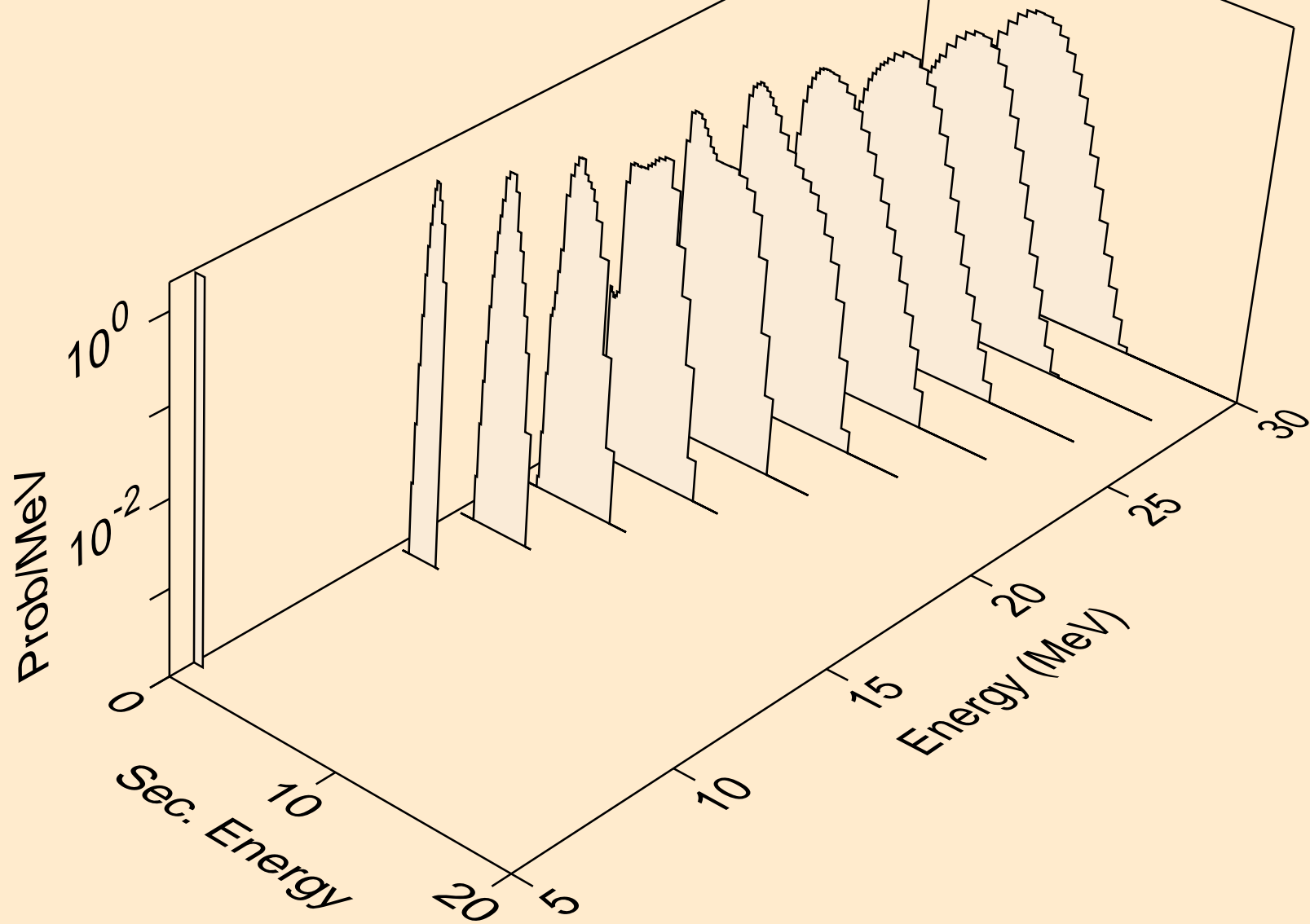
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protons from (s,2np)



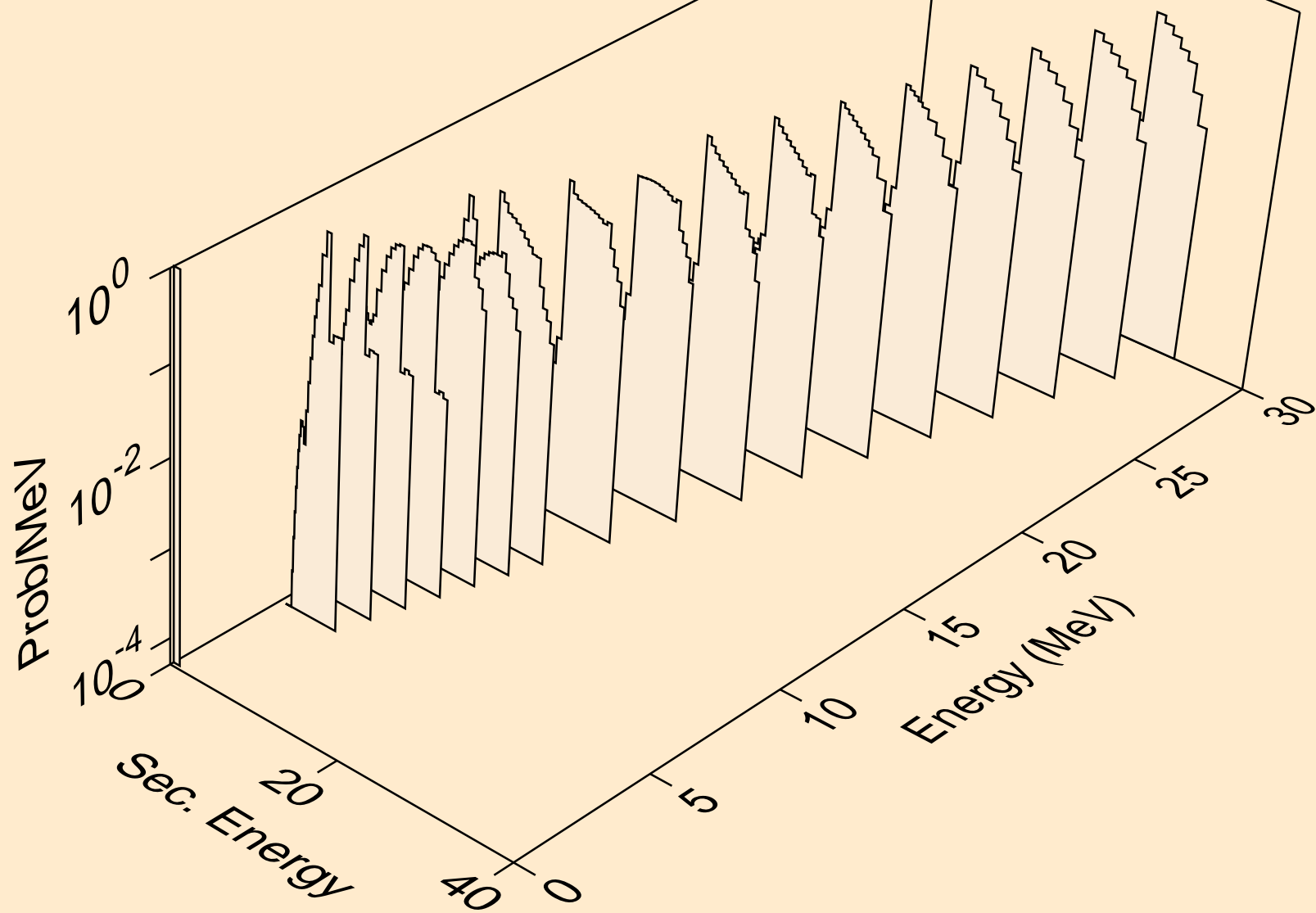
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)

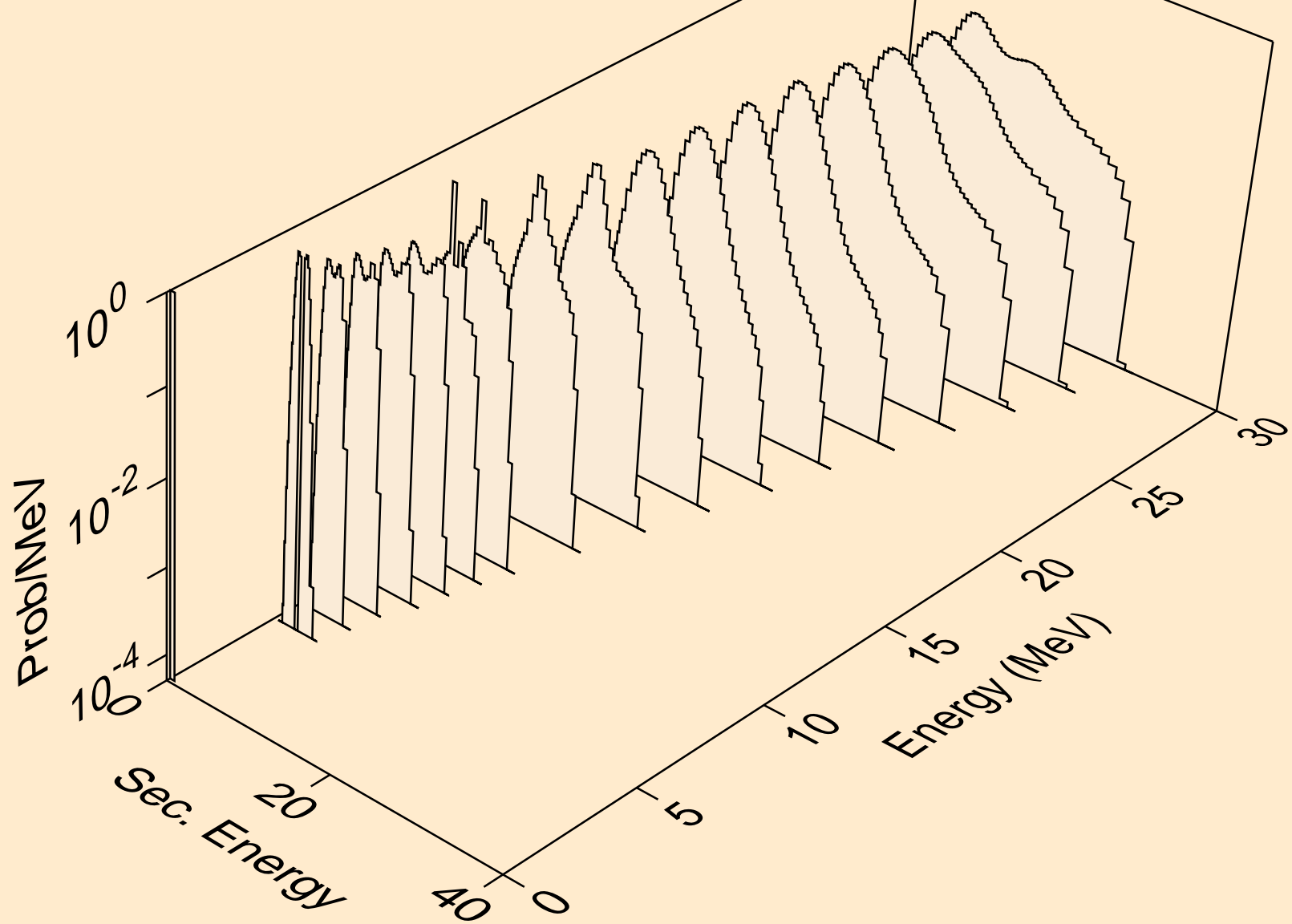


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protons from (s,p)

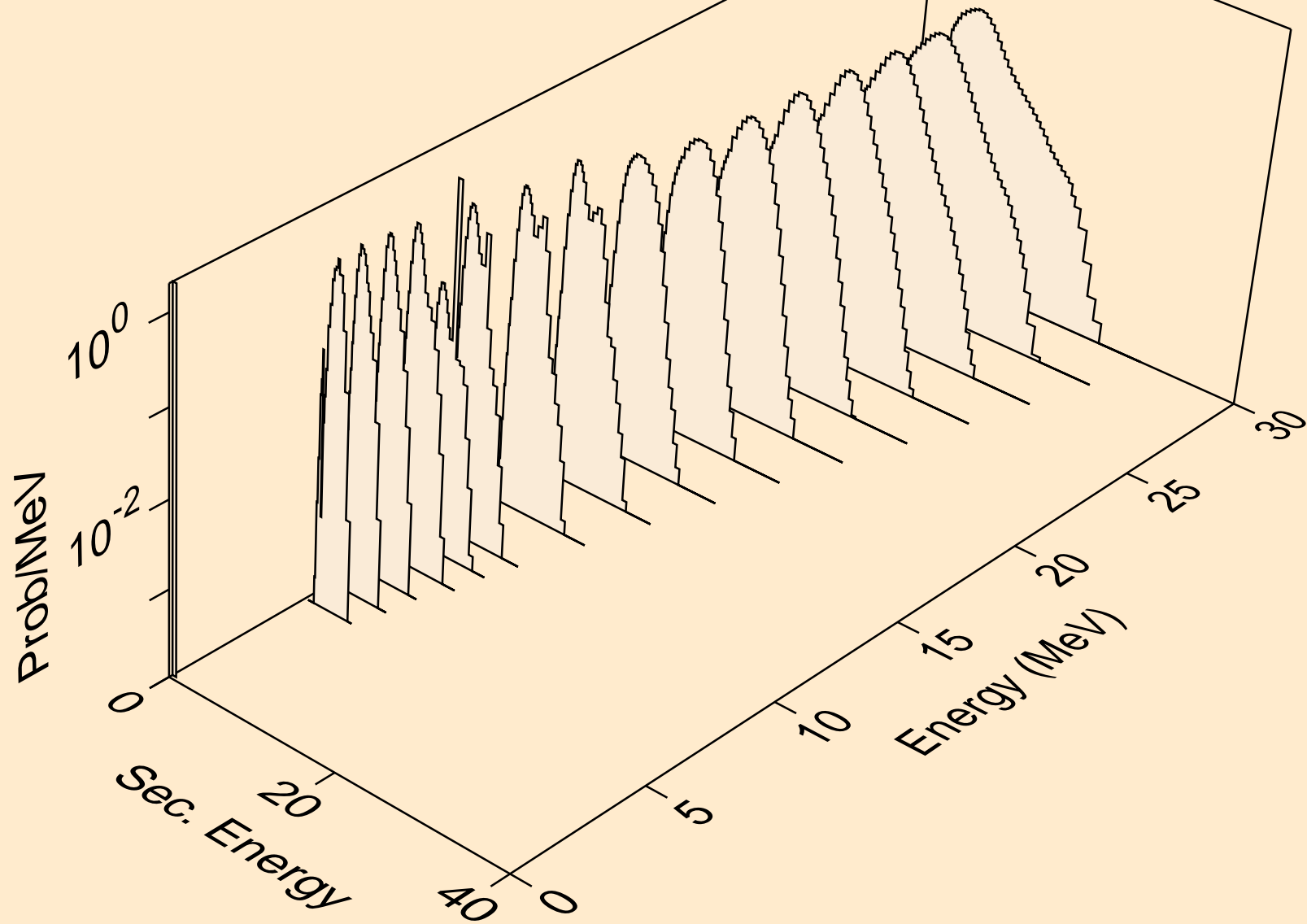




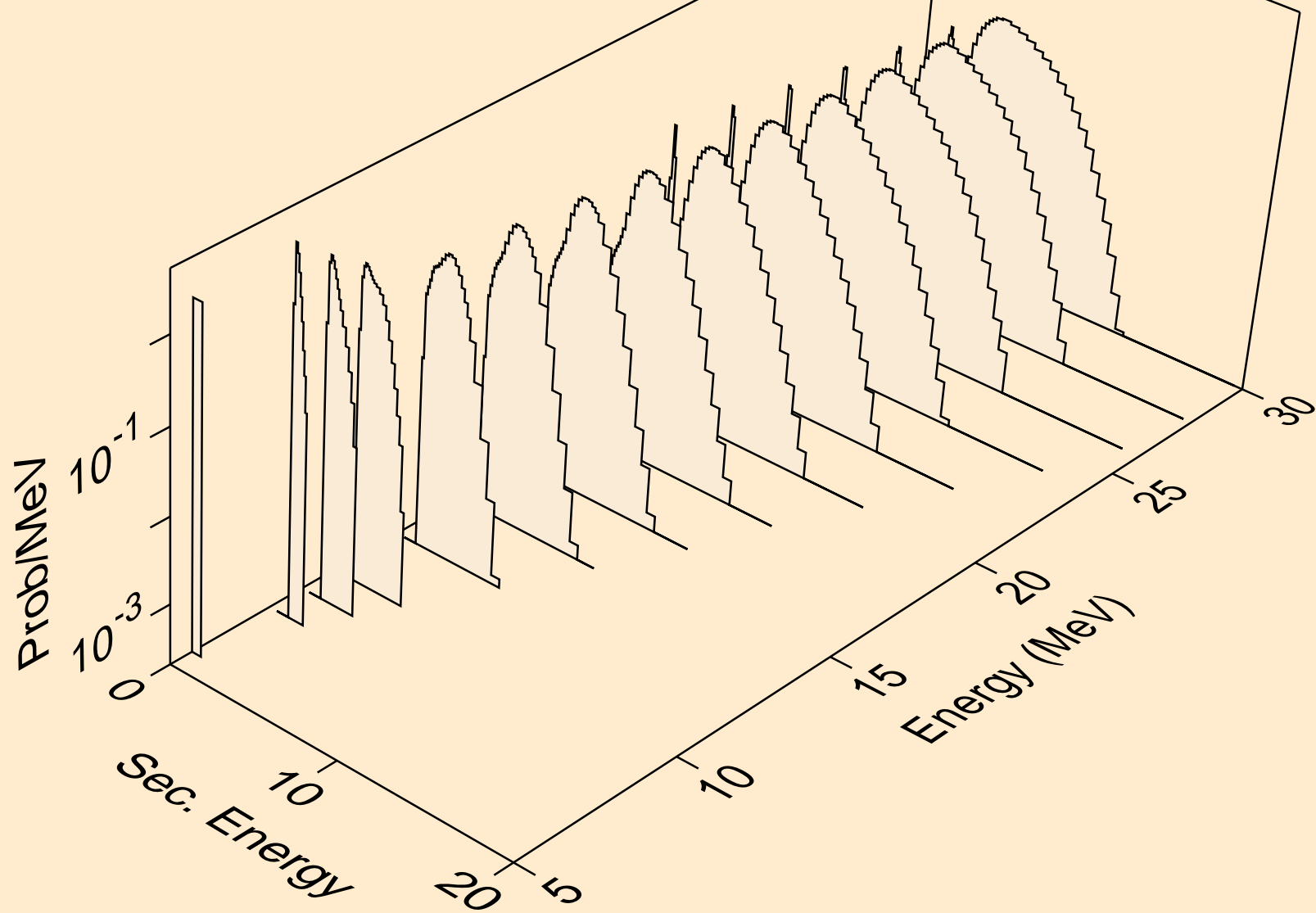
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protons from (s,2p)



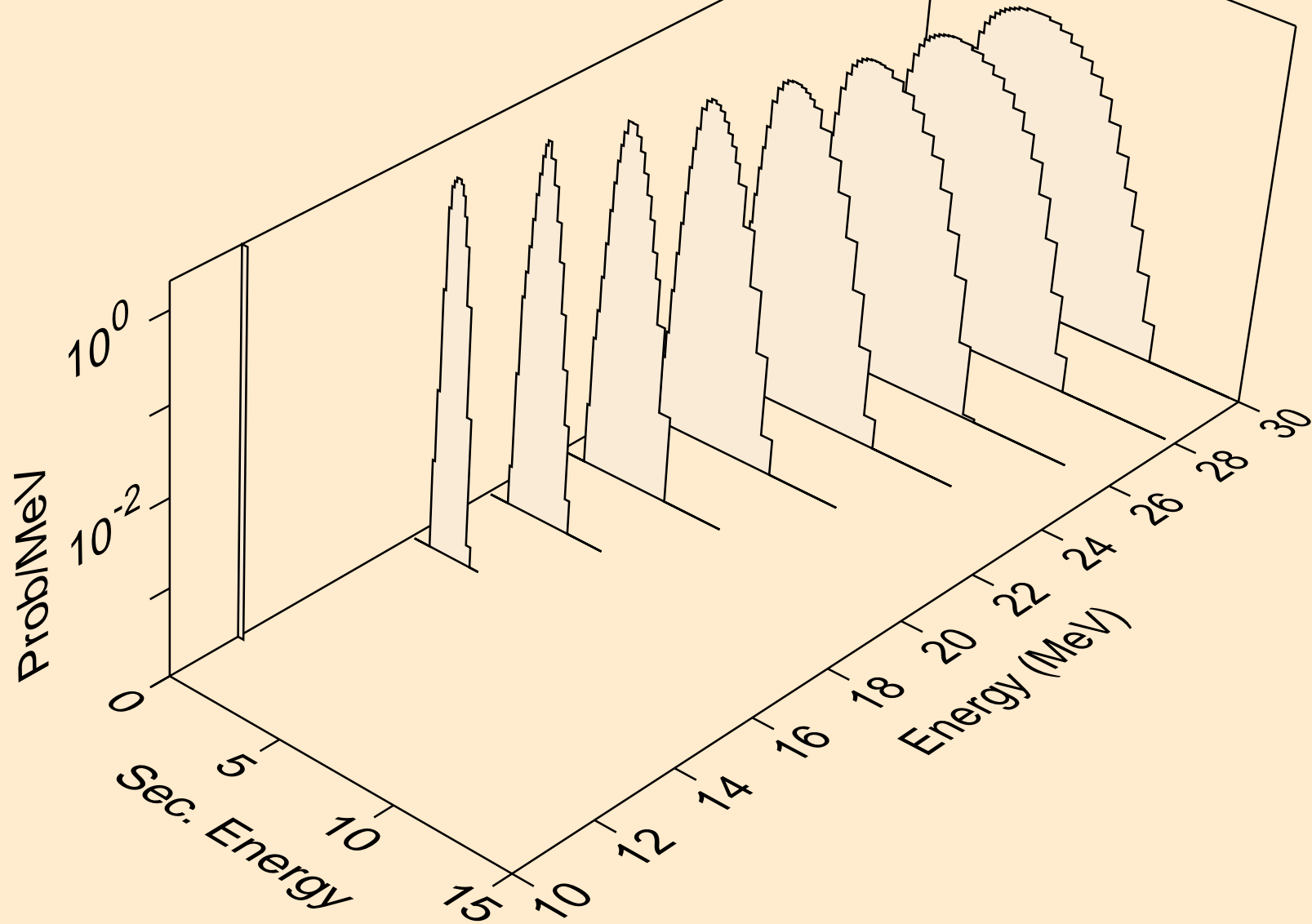
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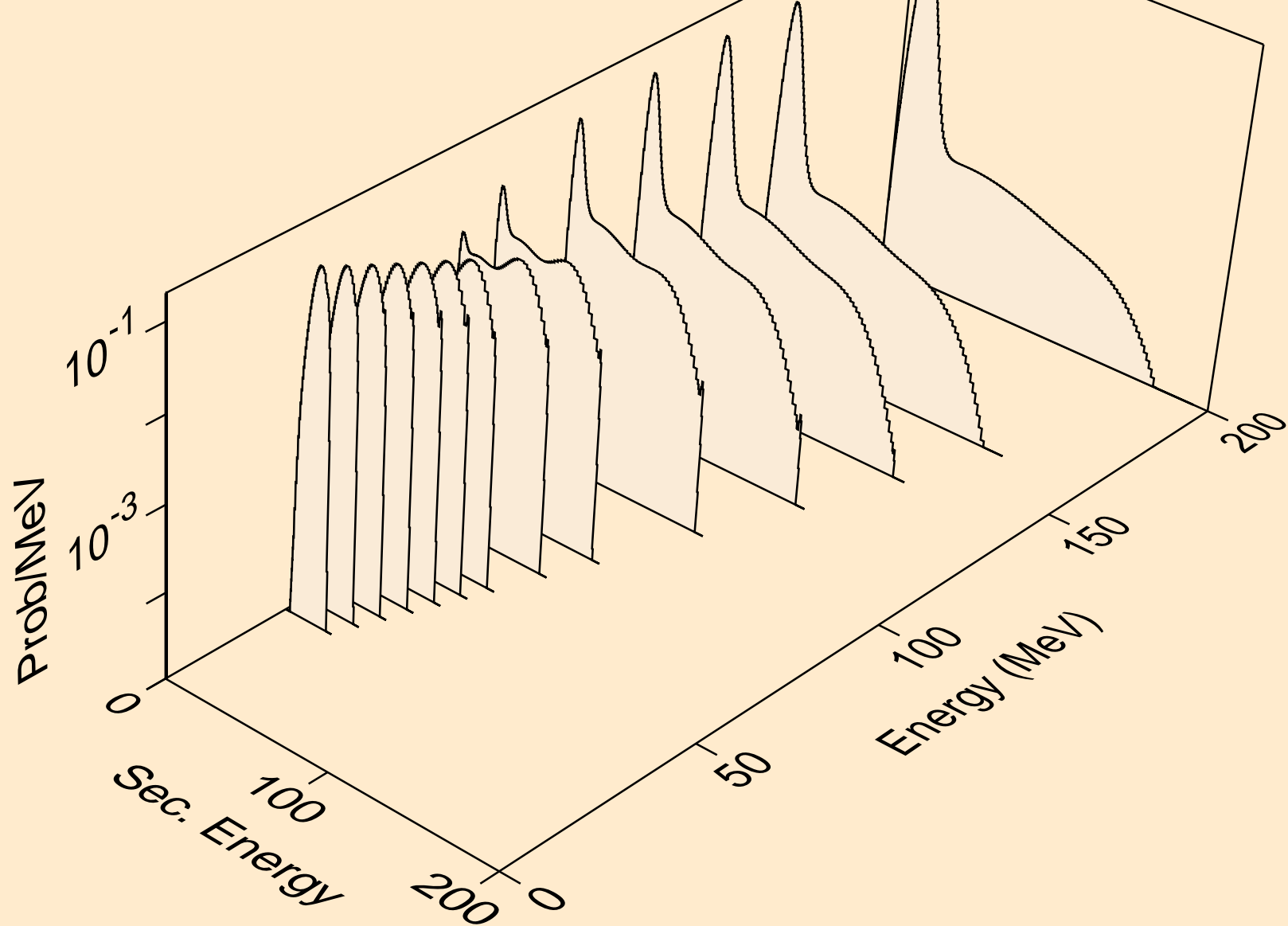
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protons from (s,pd)



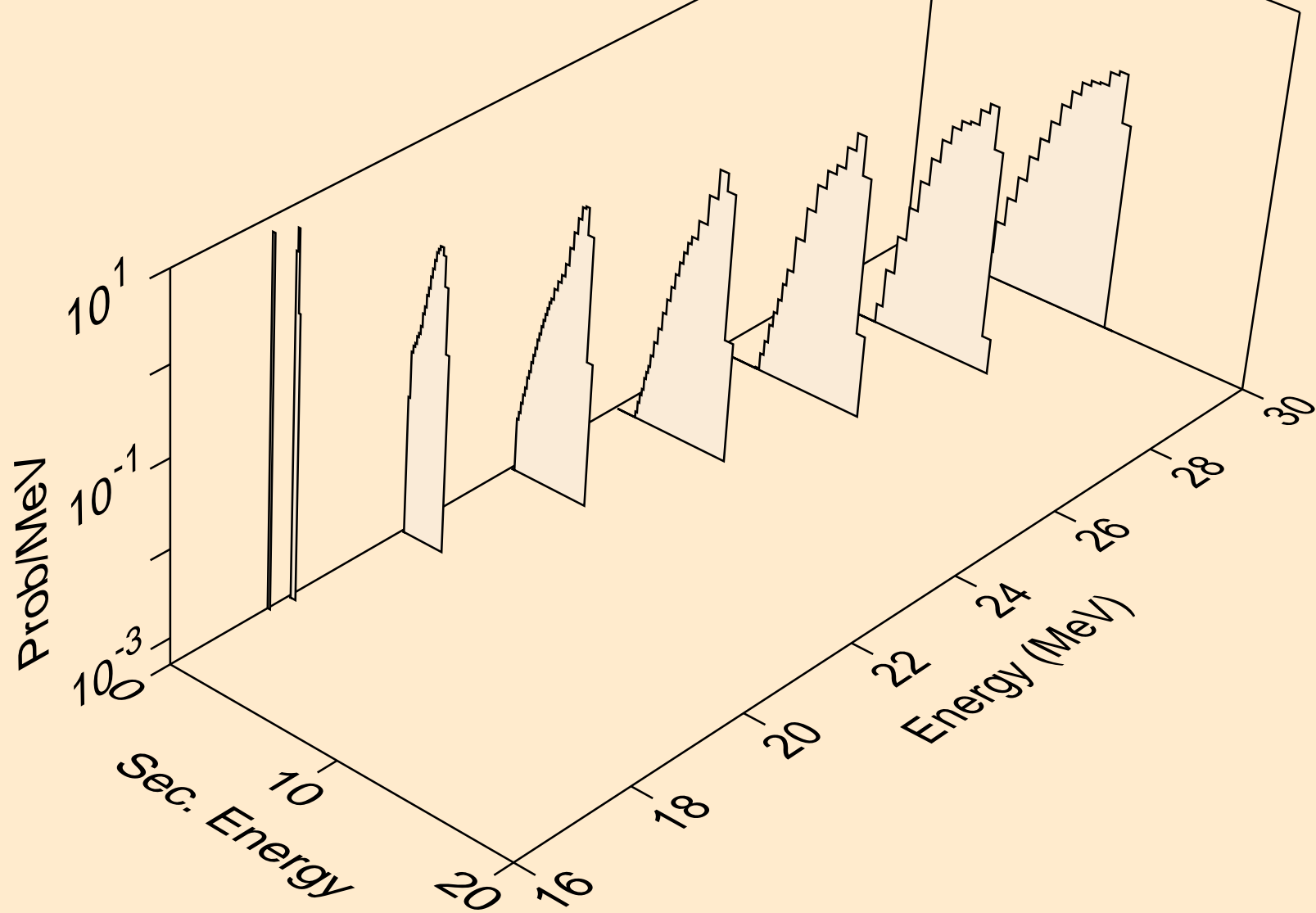
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



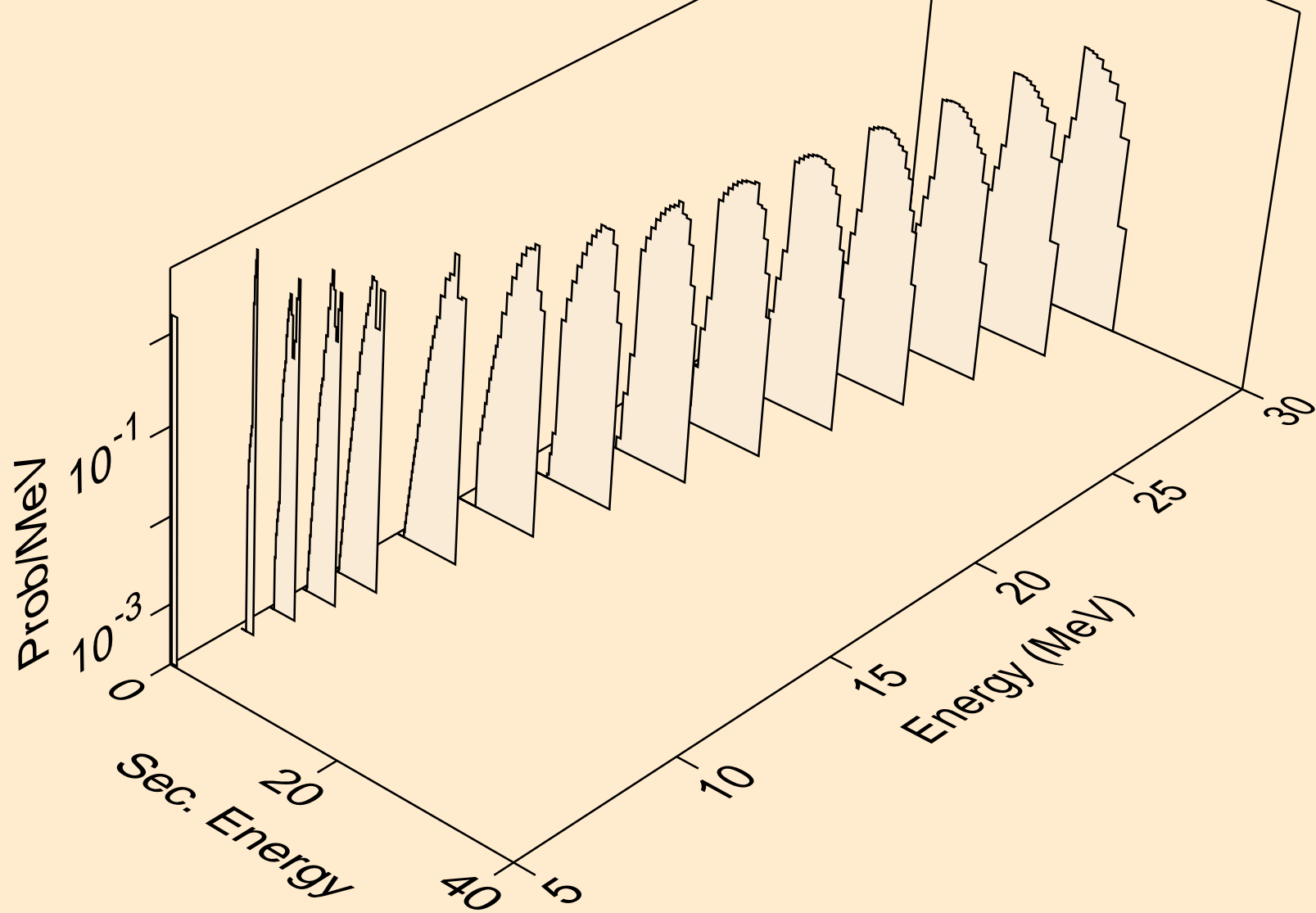
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



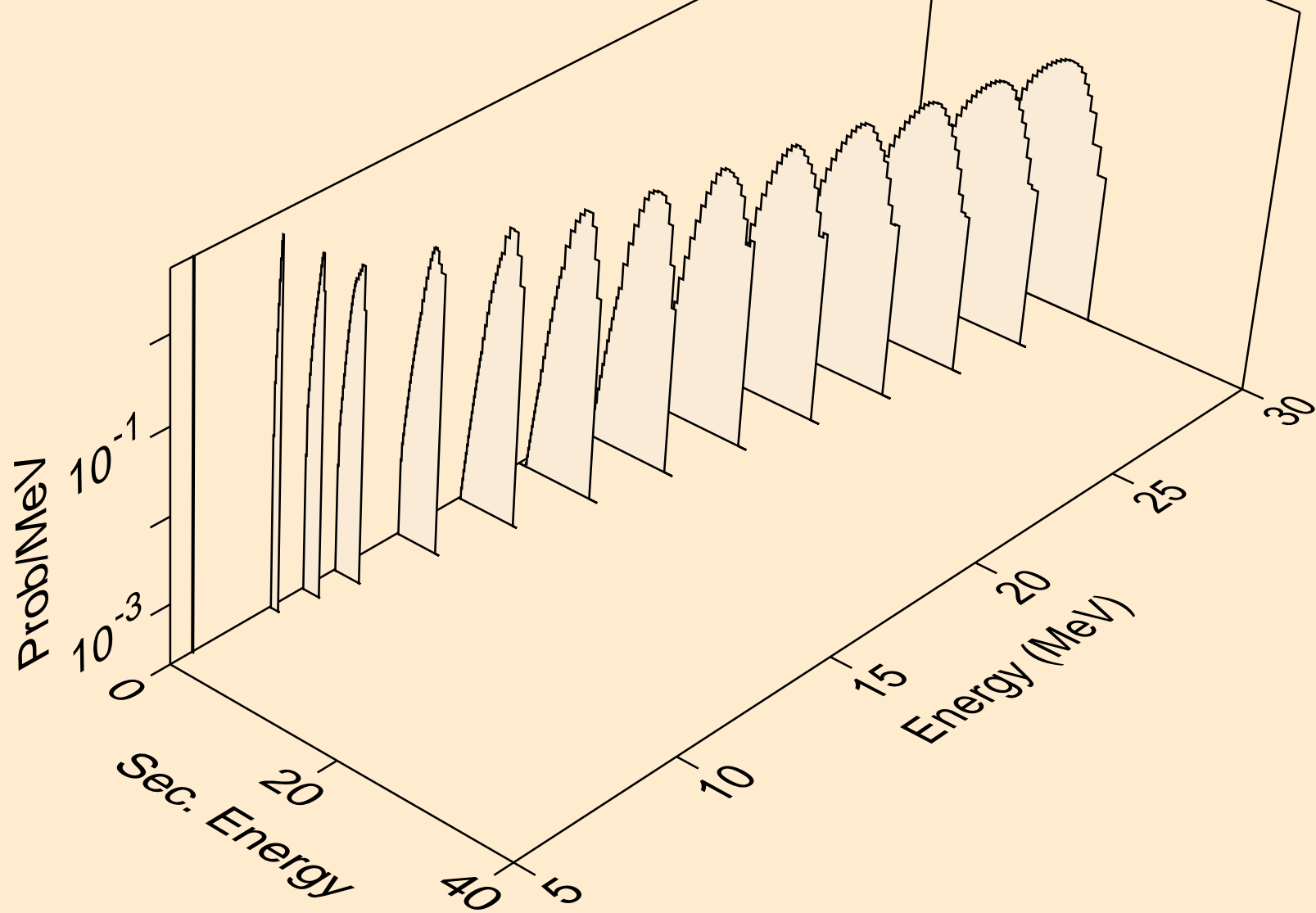
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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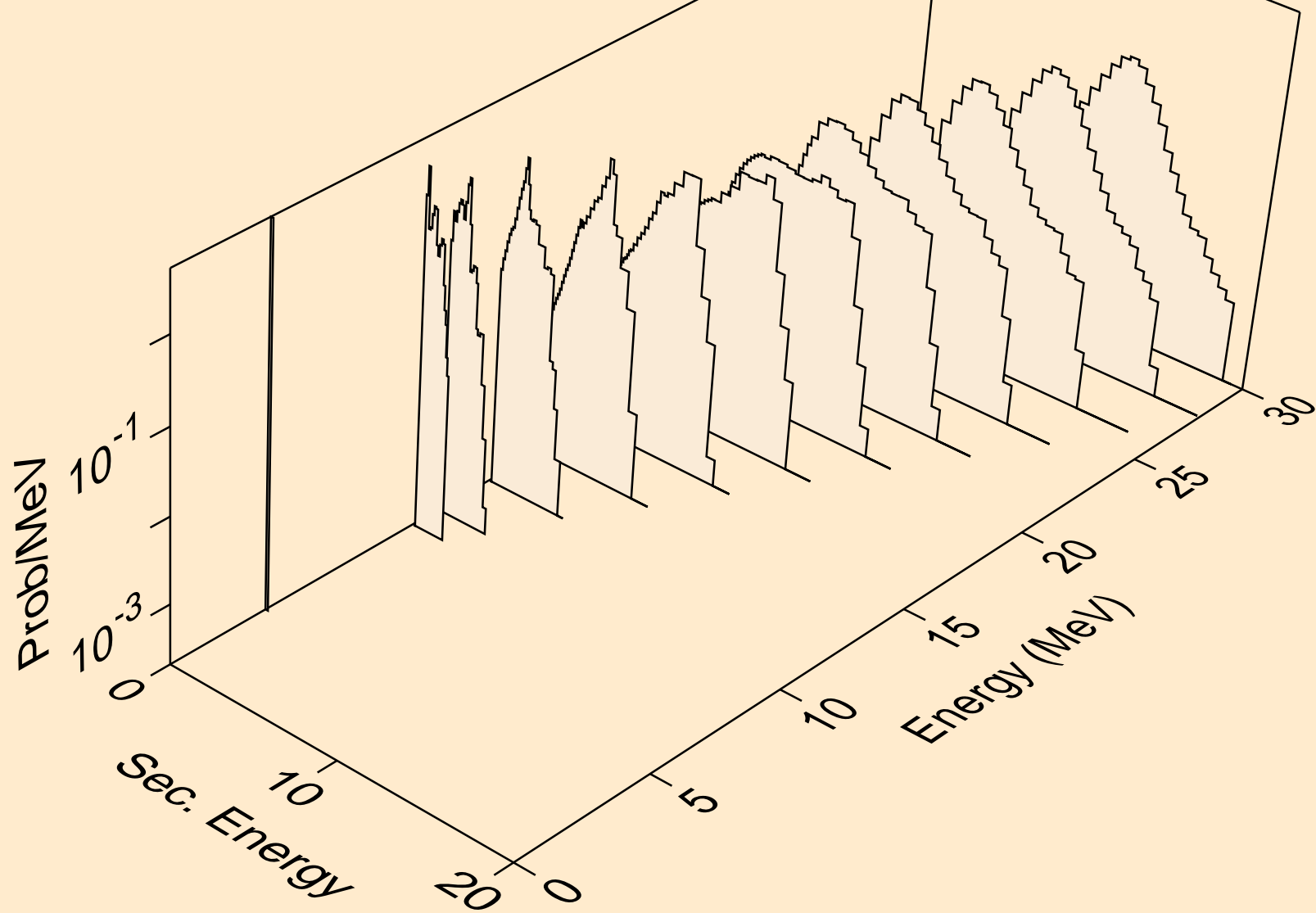


SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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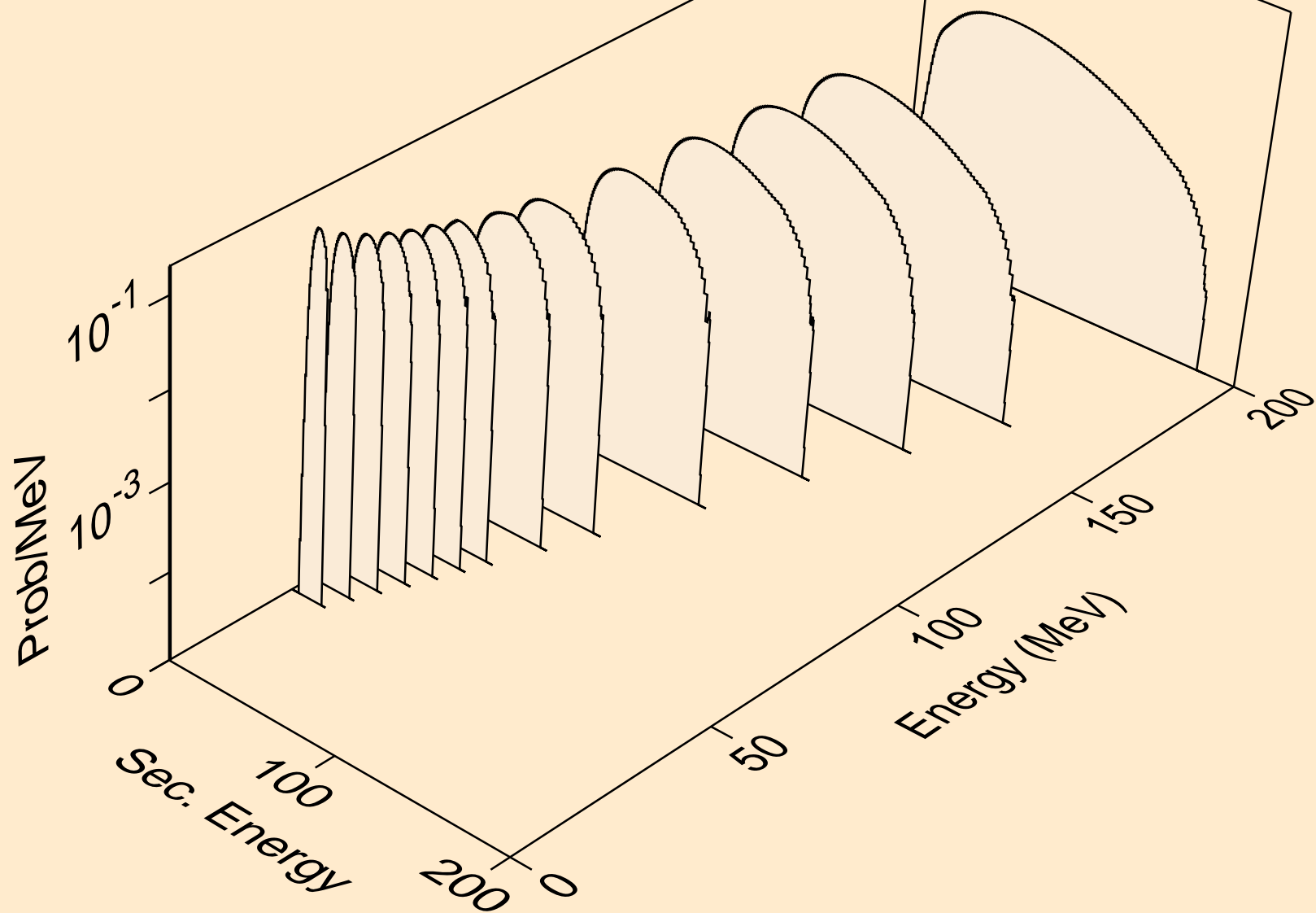




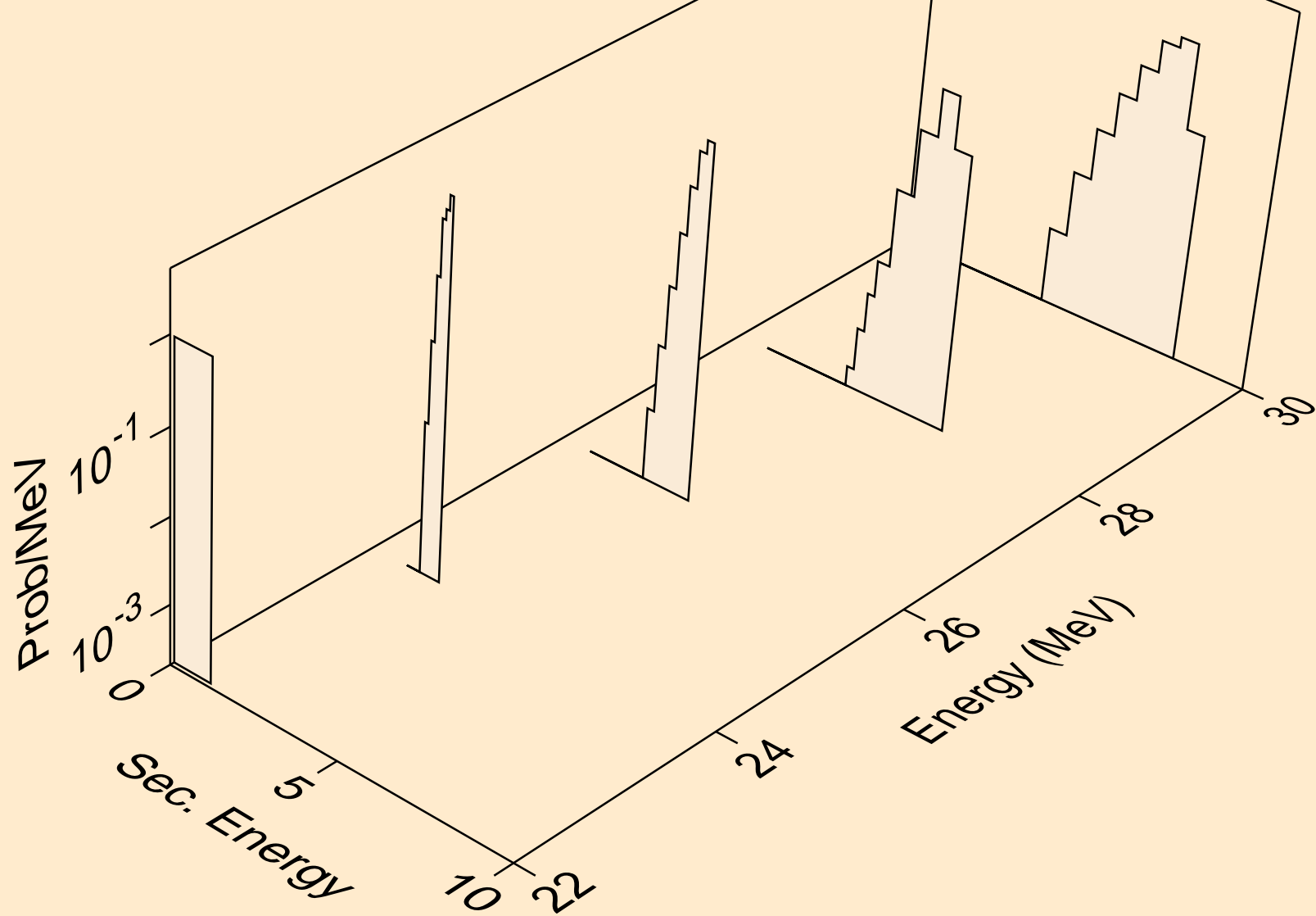
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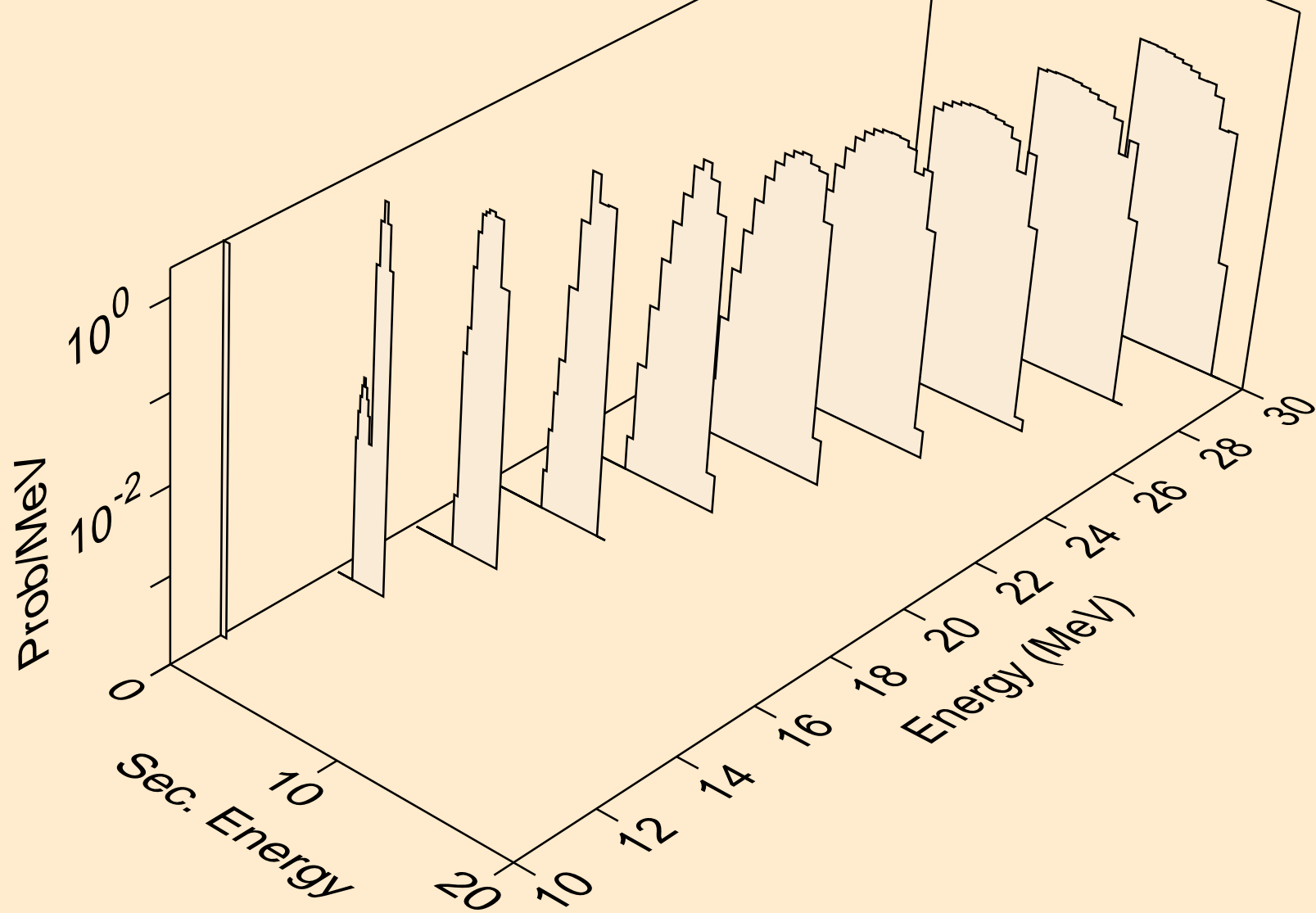
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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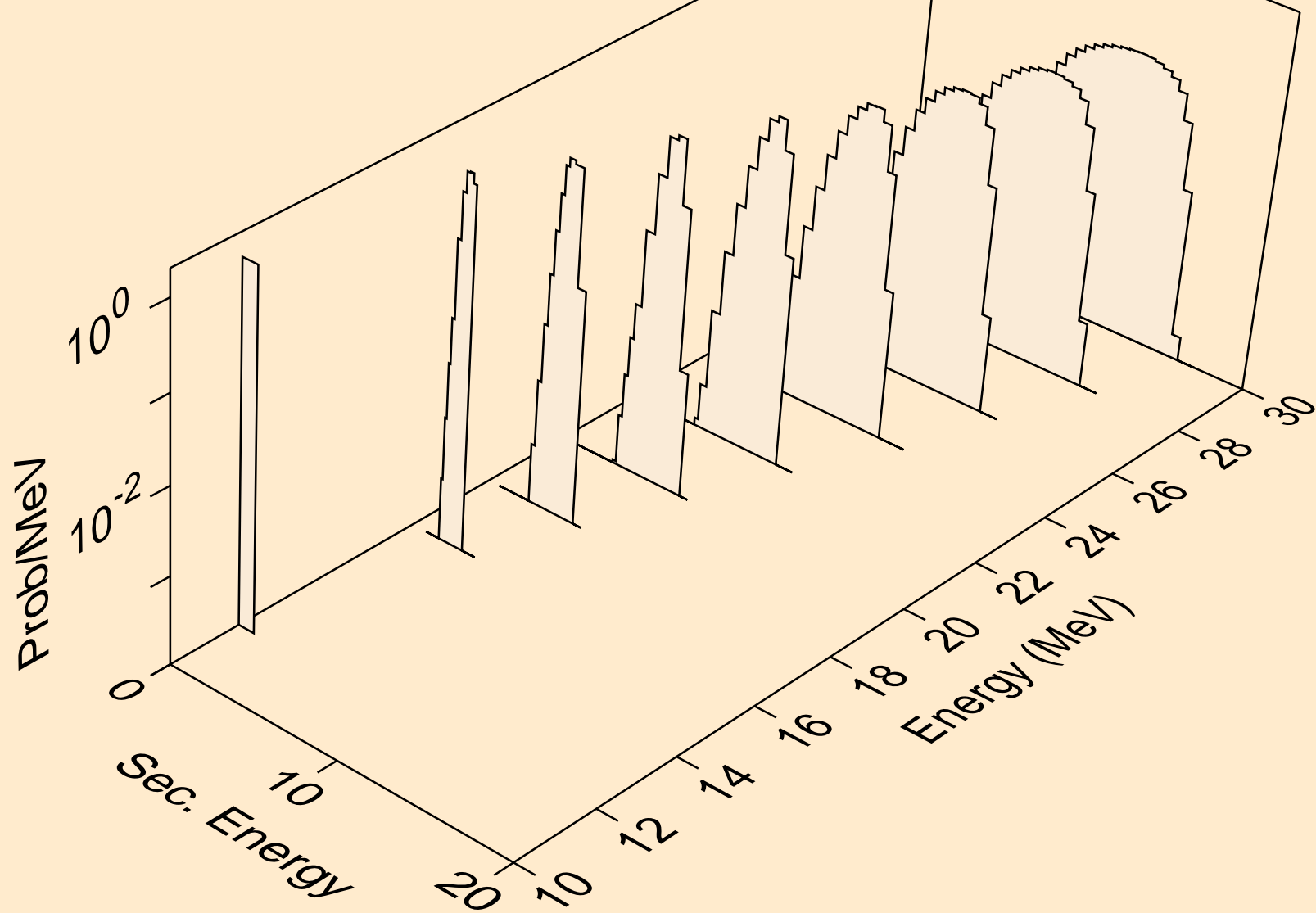
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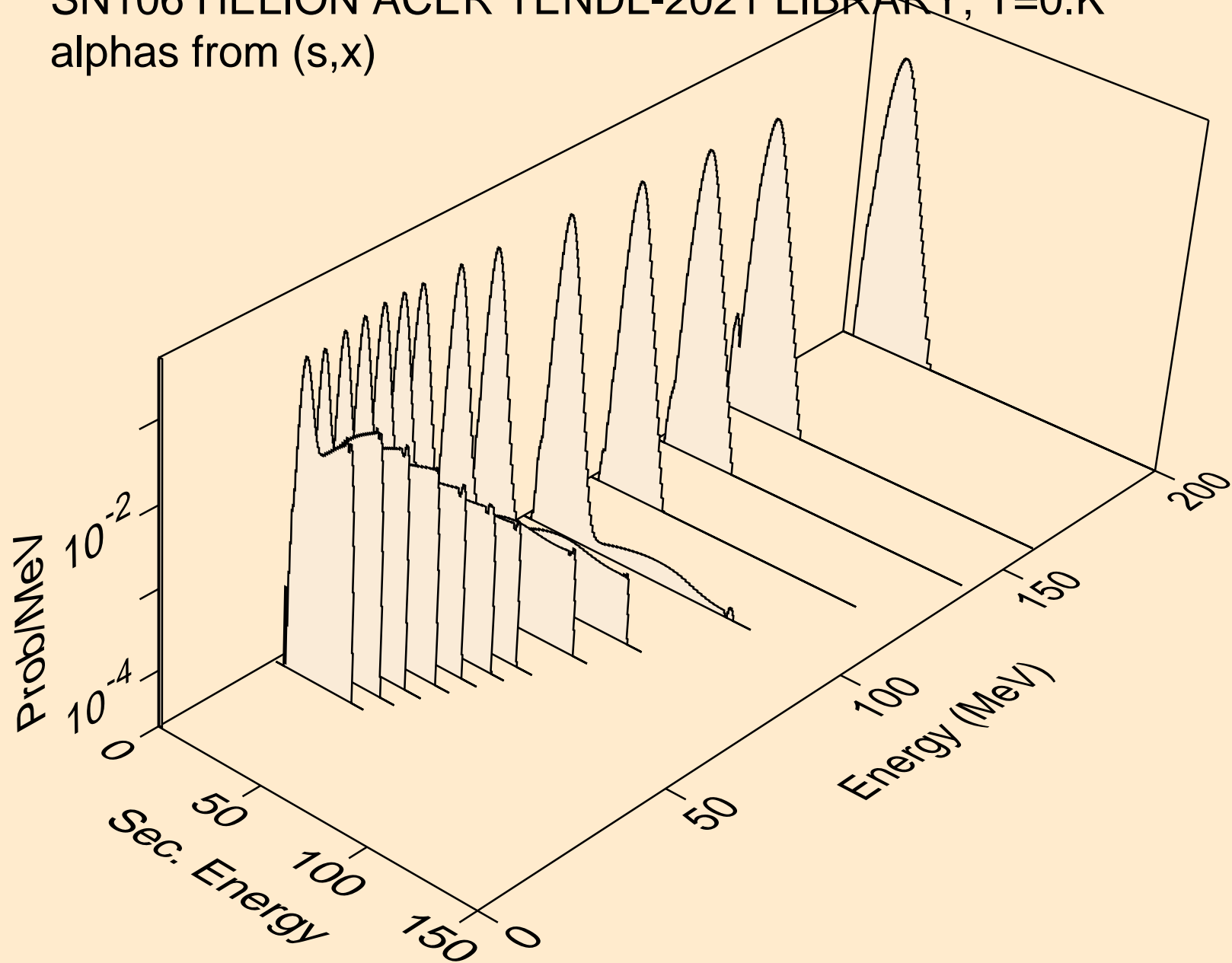
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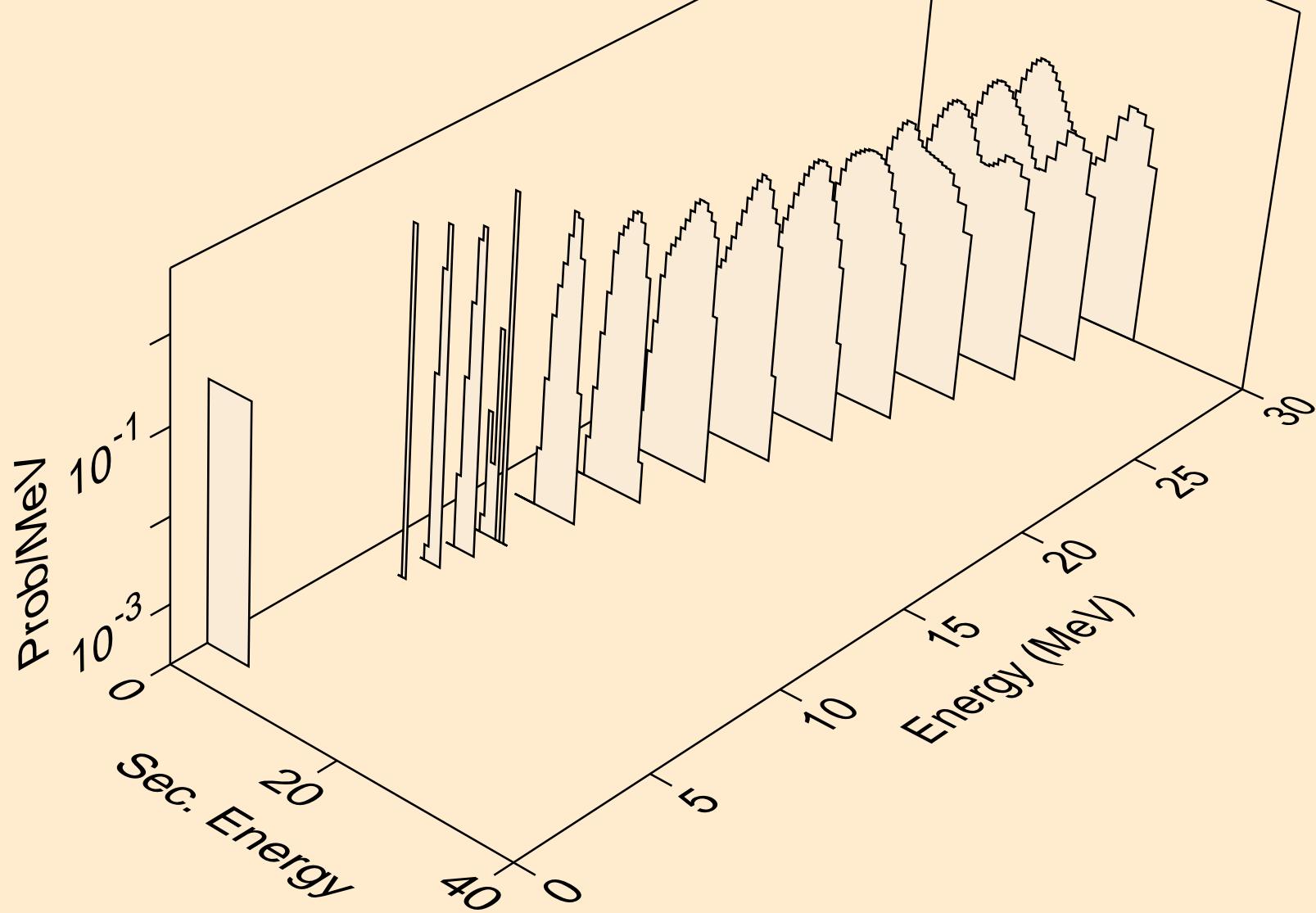
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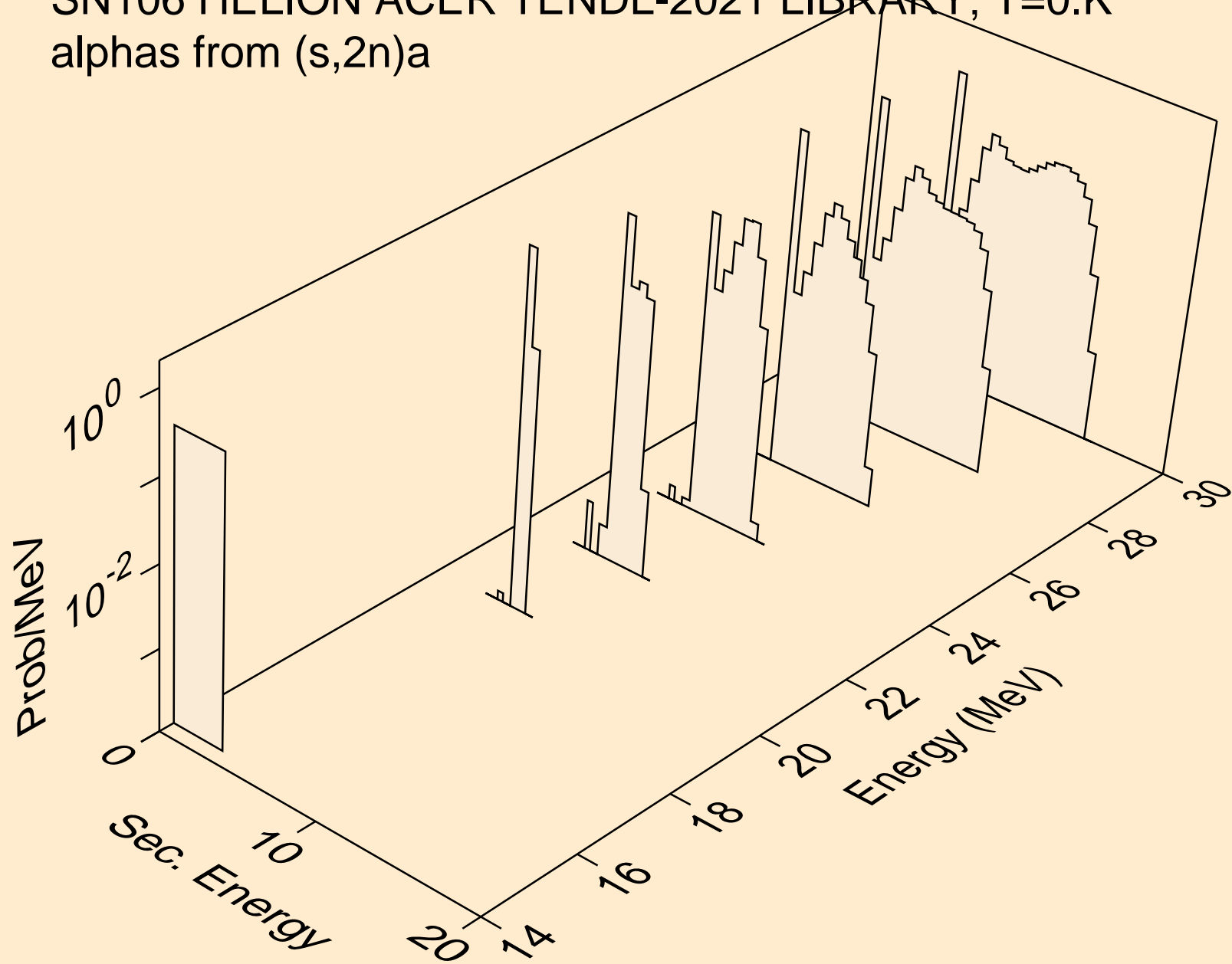
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a

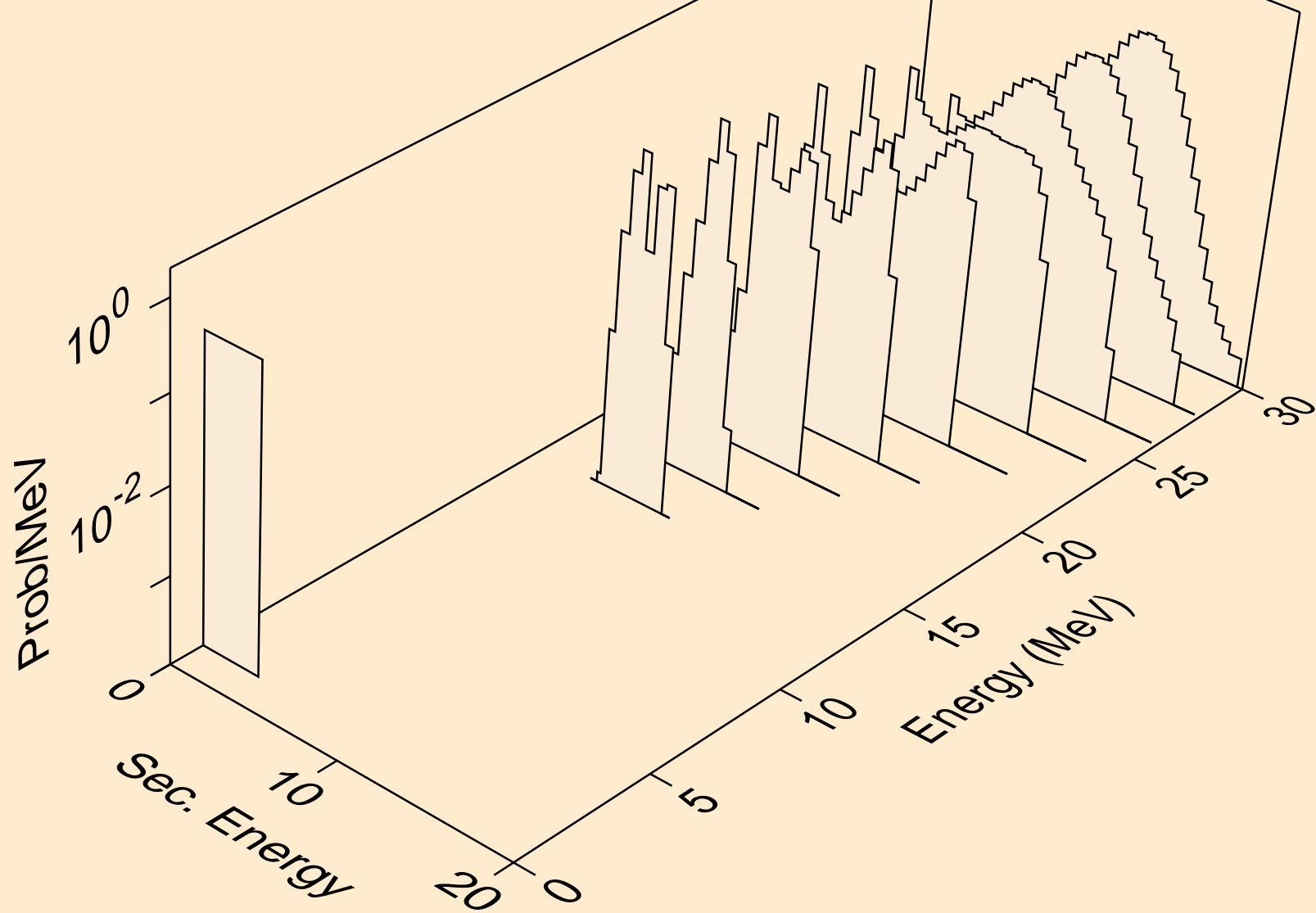


SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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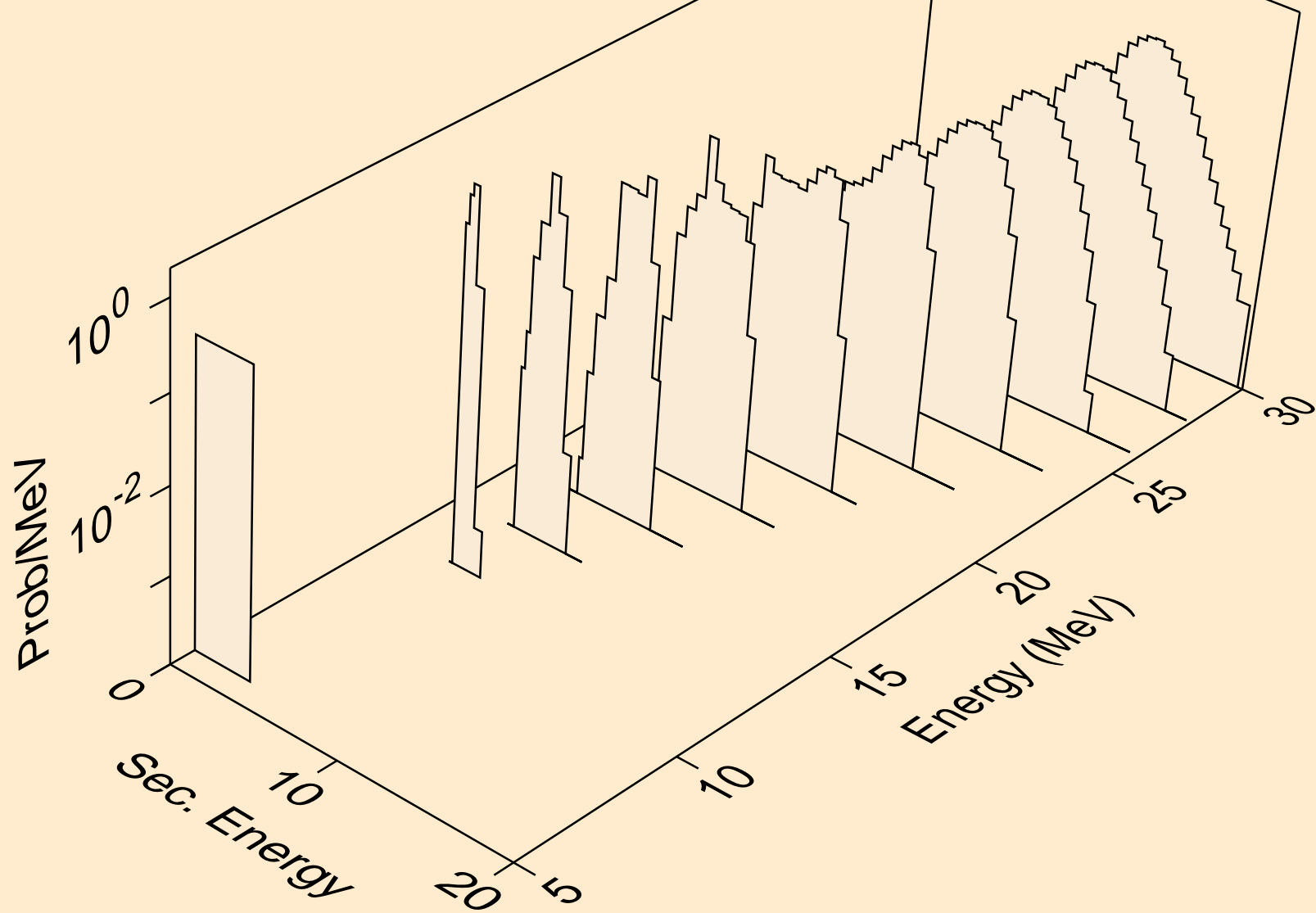




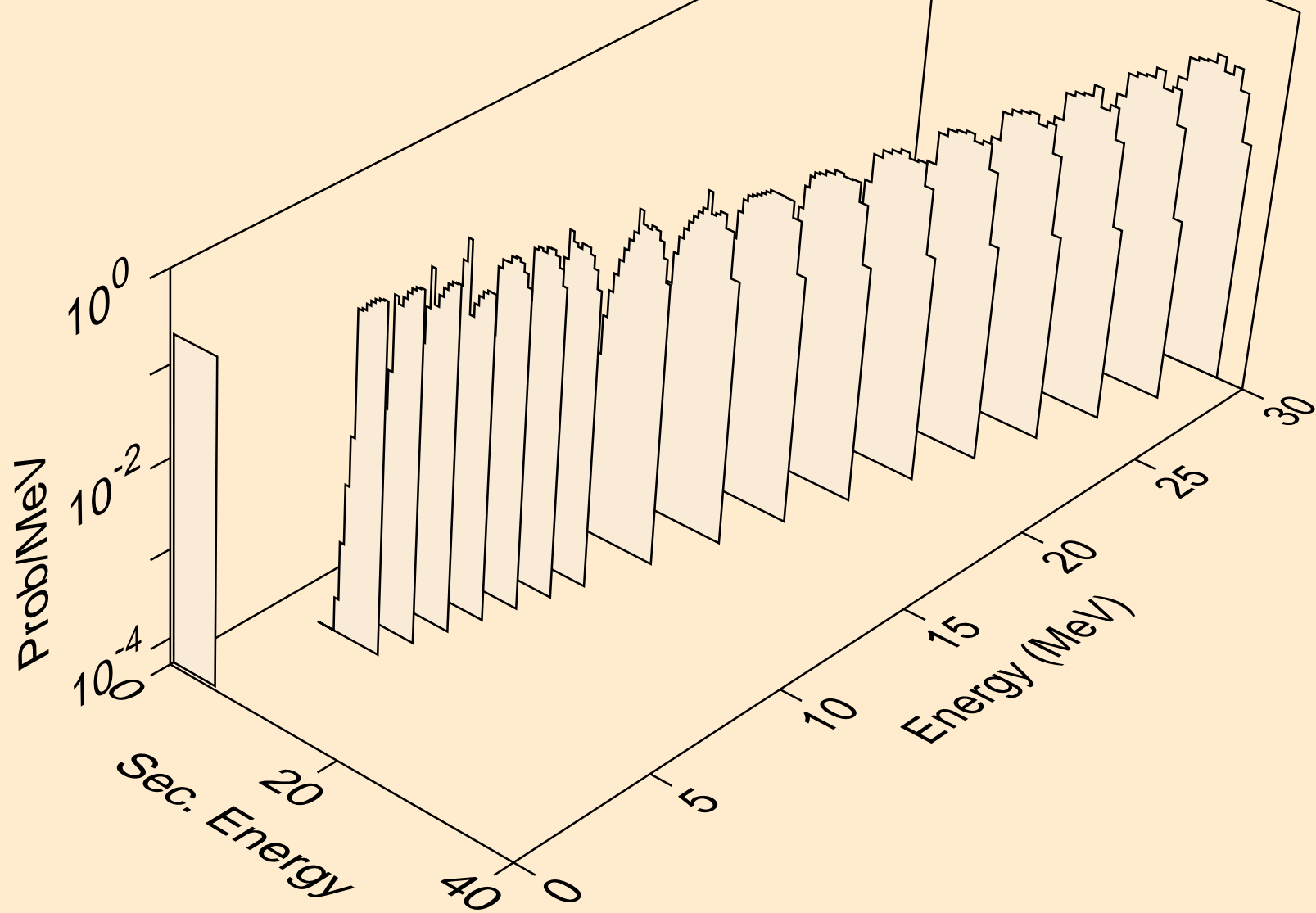
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alphas from (s,n\*)2a



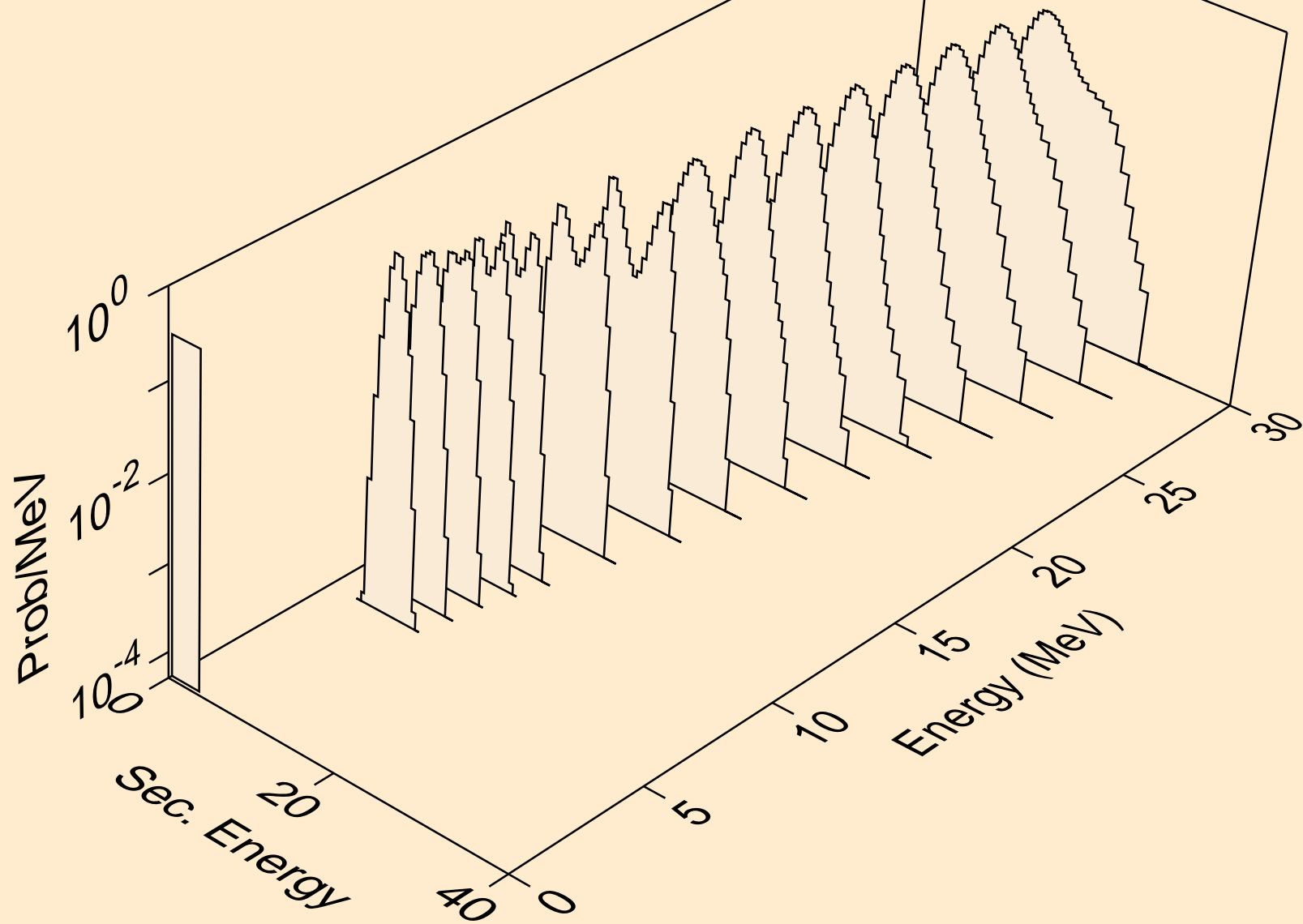
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alphas from (s,npa)



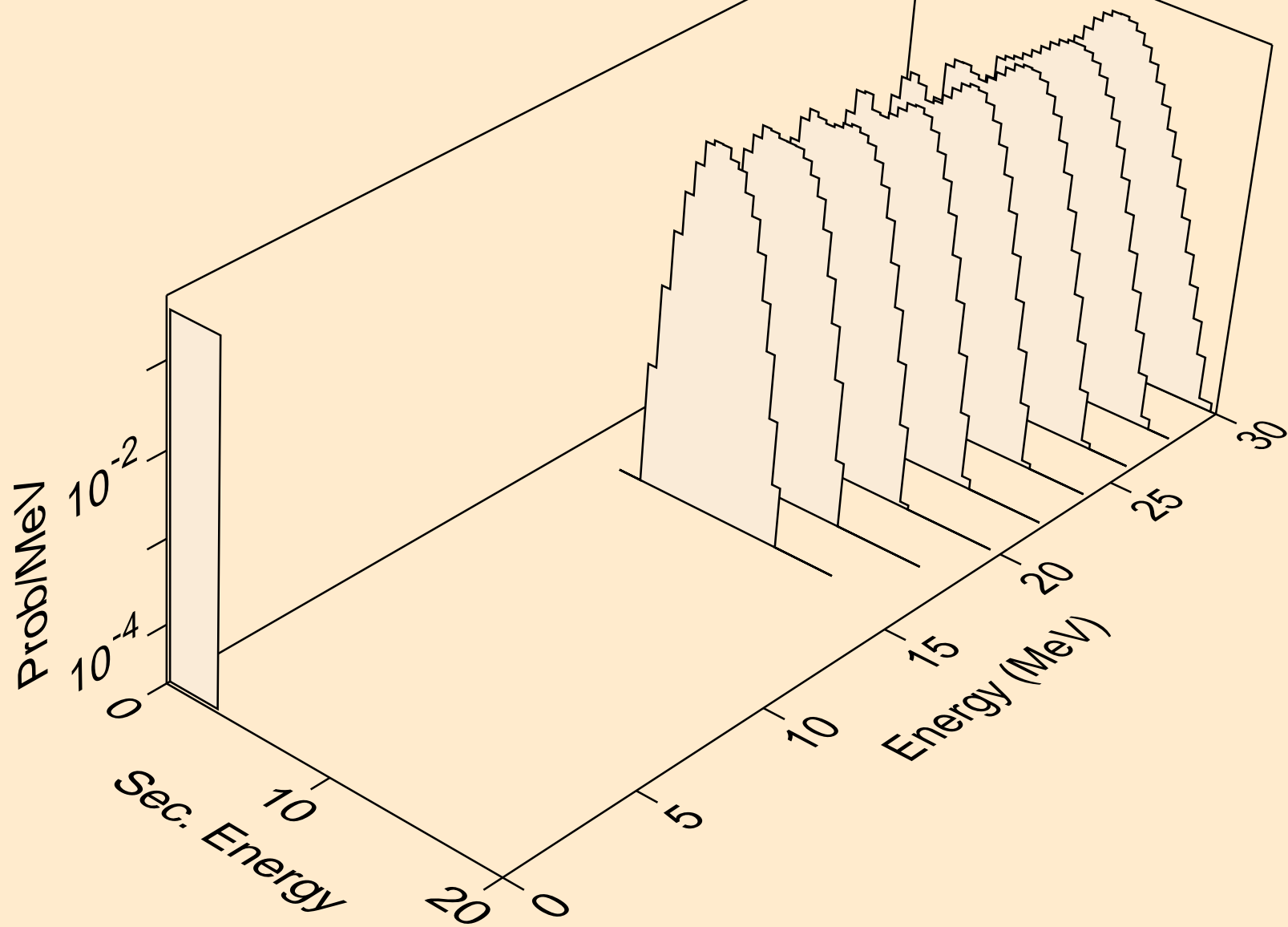
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alphas from (s,a)



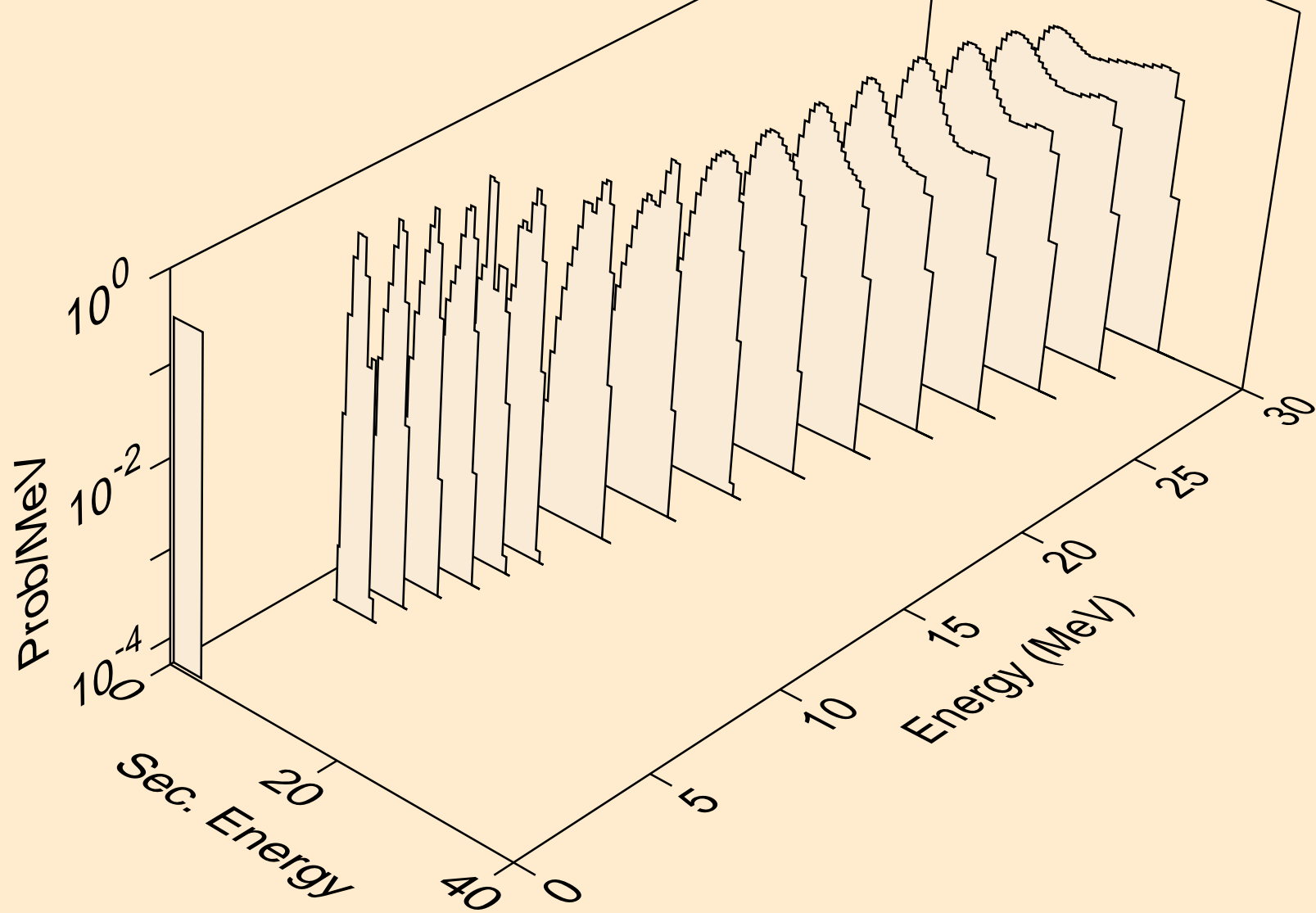
SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3a)



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



SN106 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

