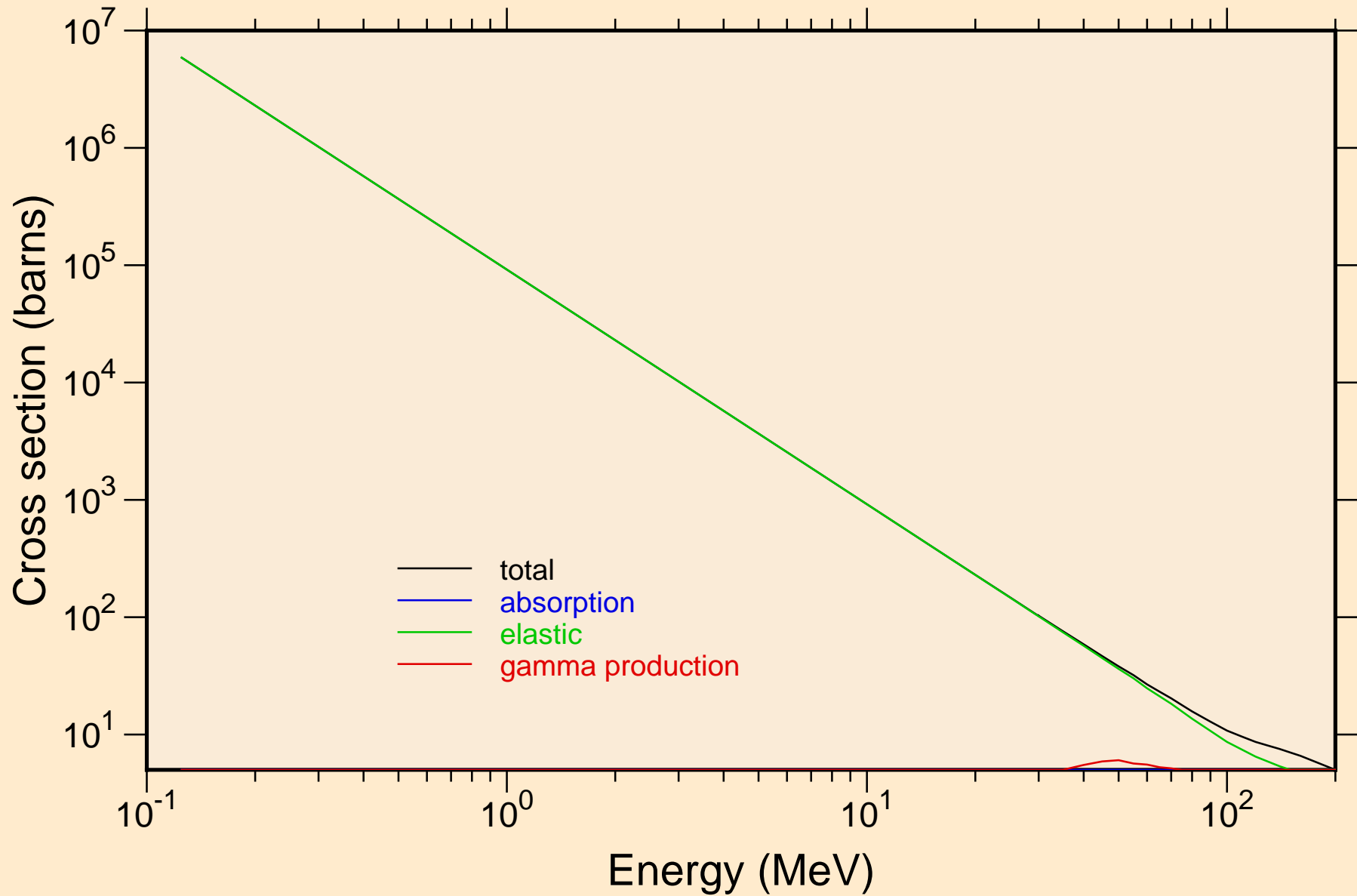
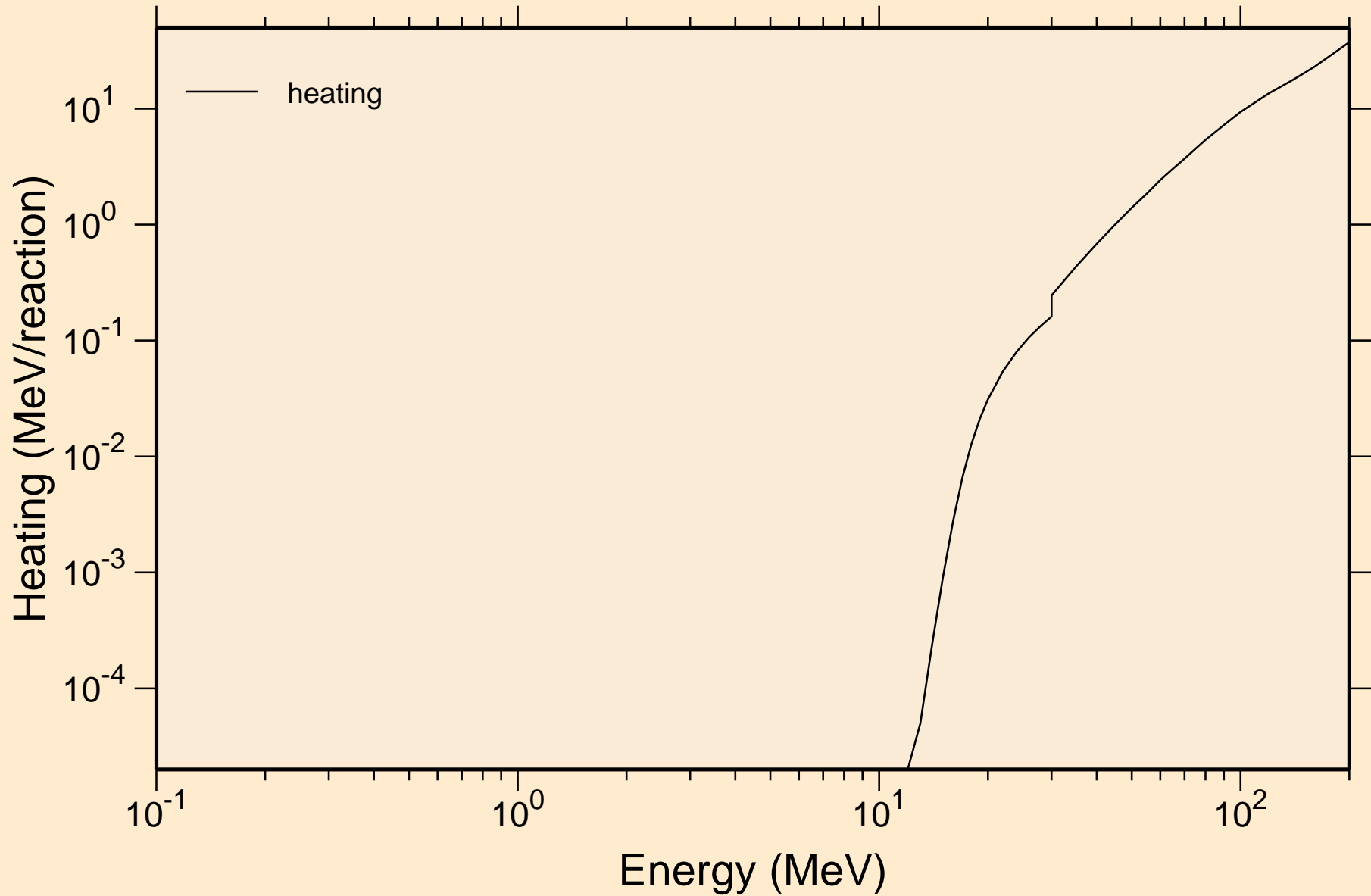


# ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

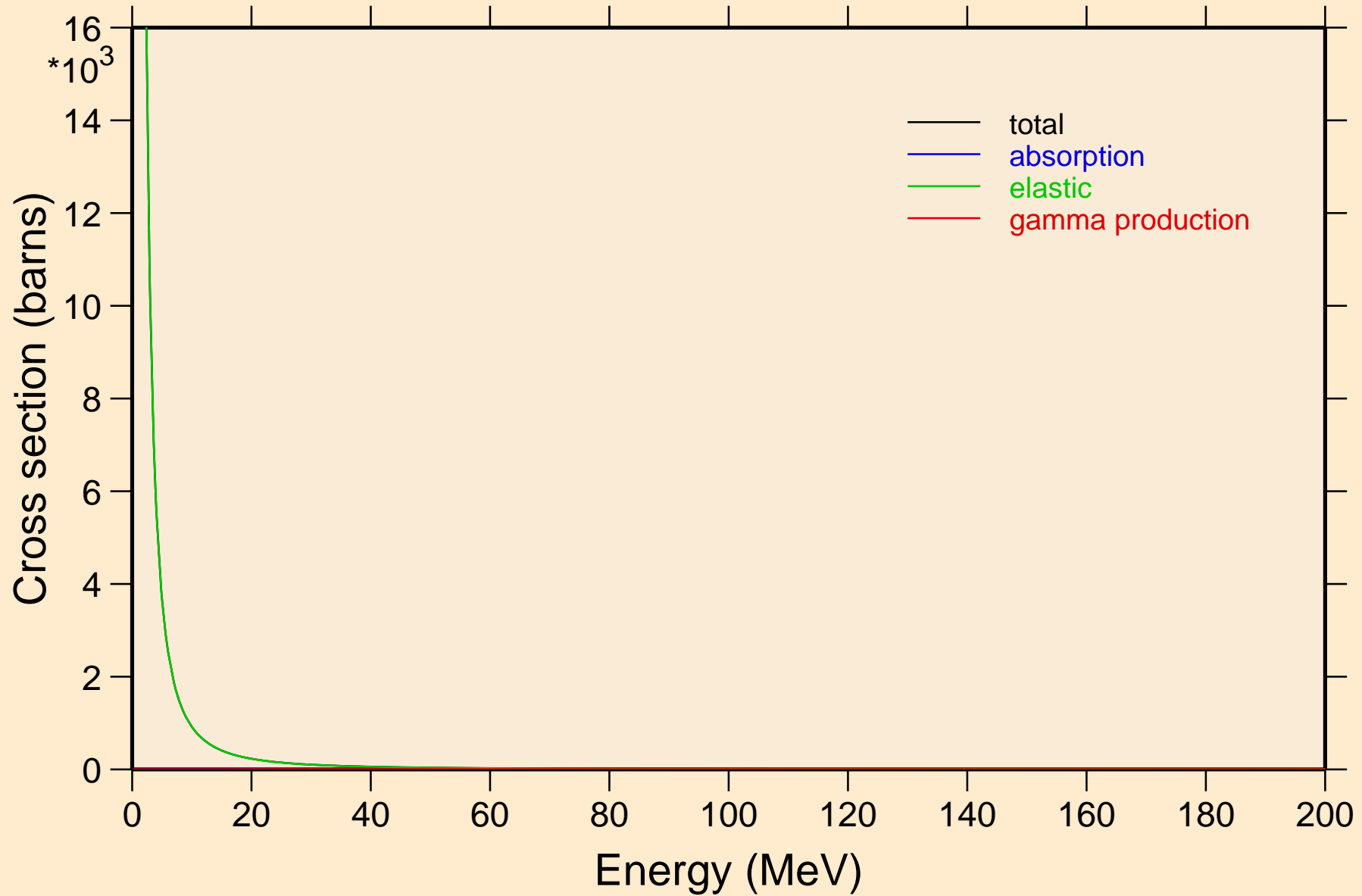


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Heating



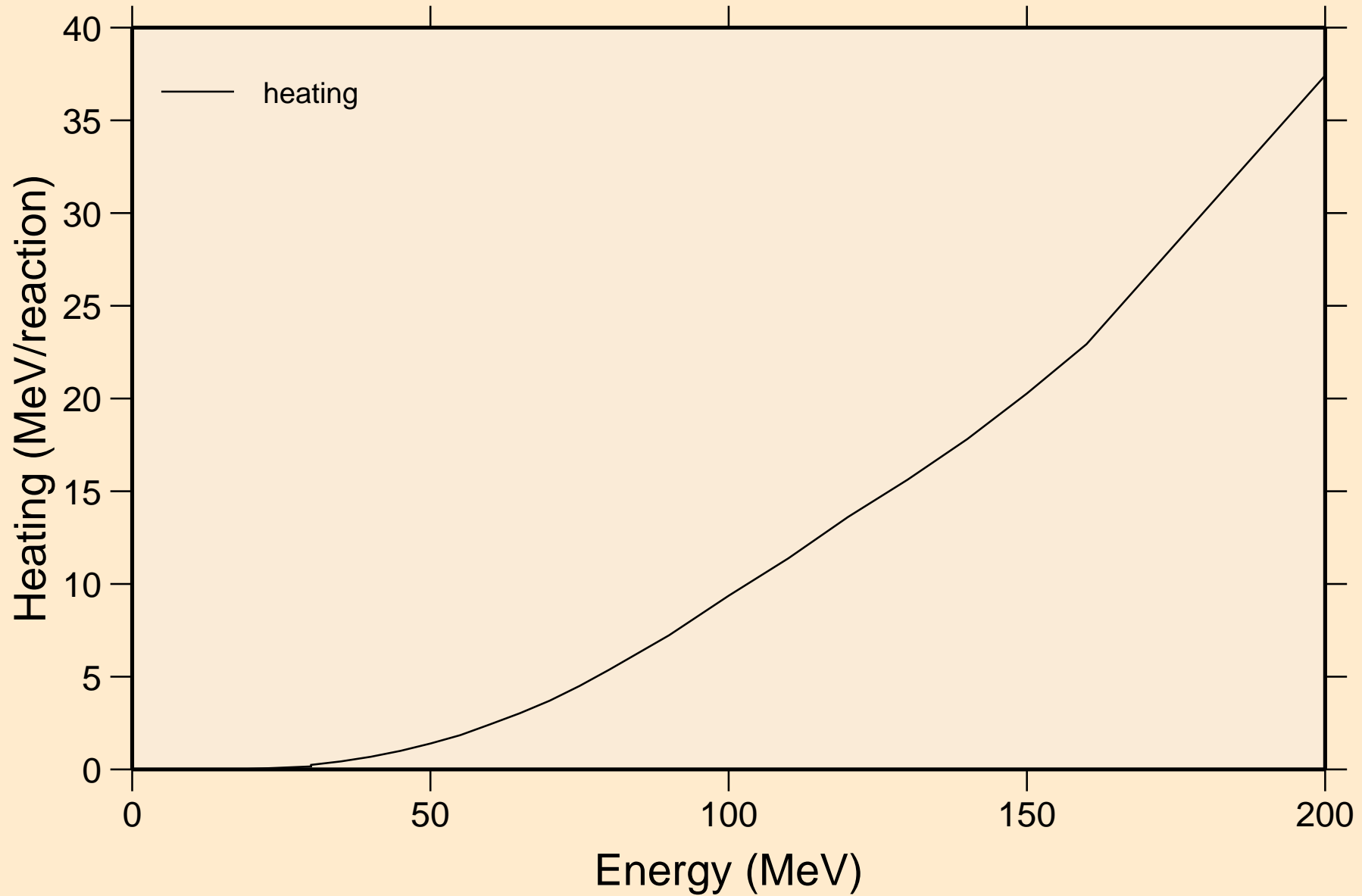
# ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



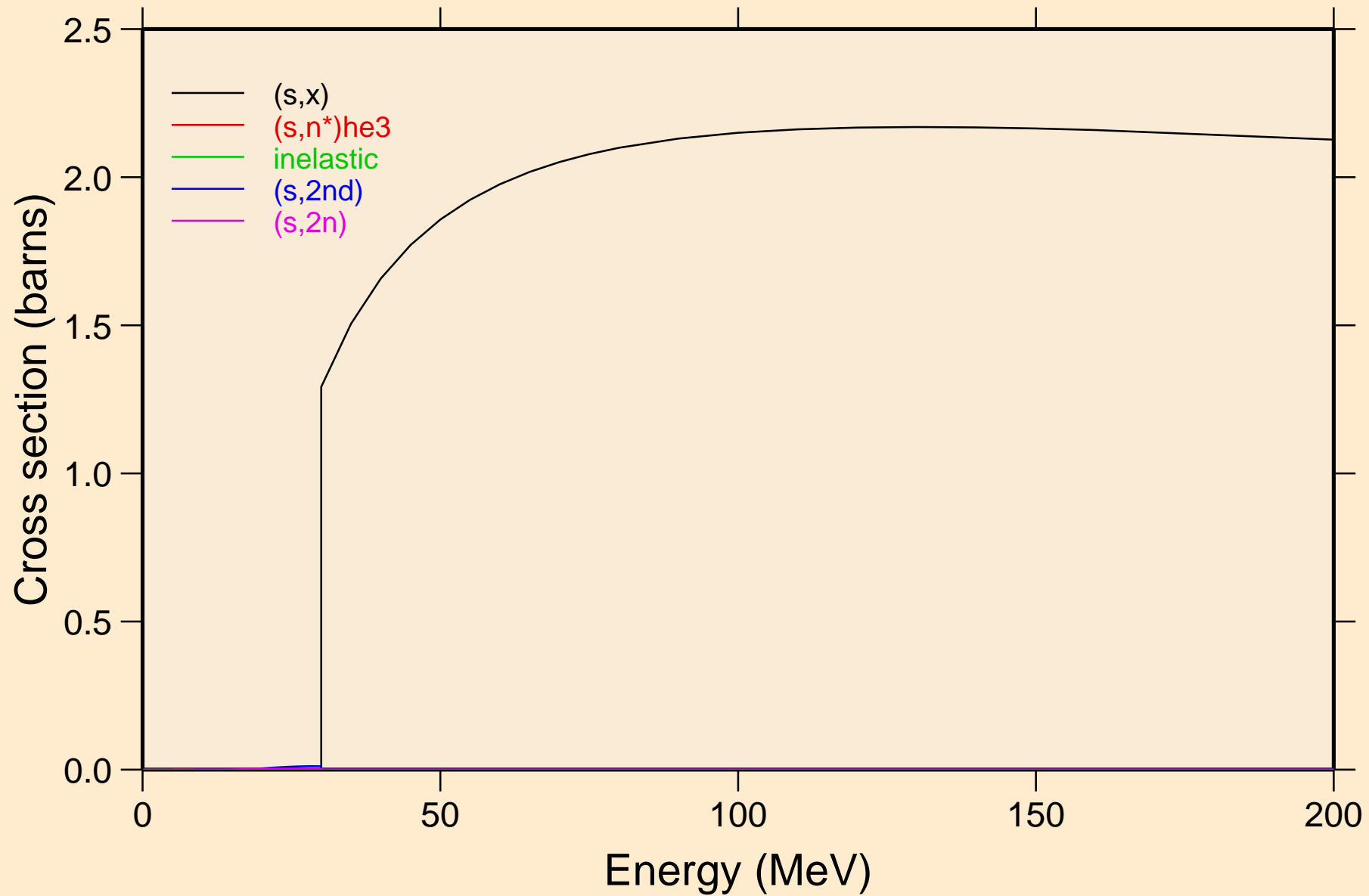
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

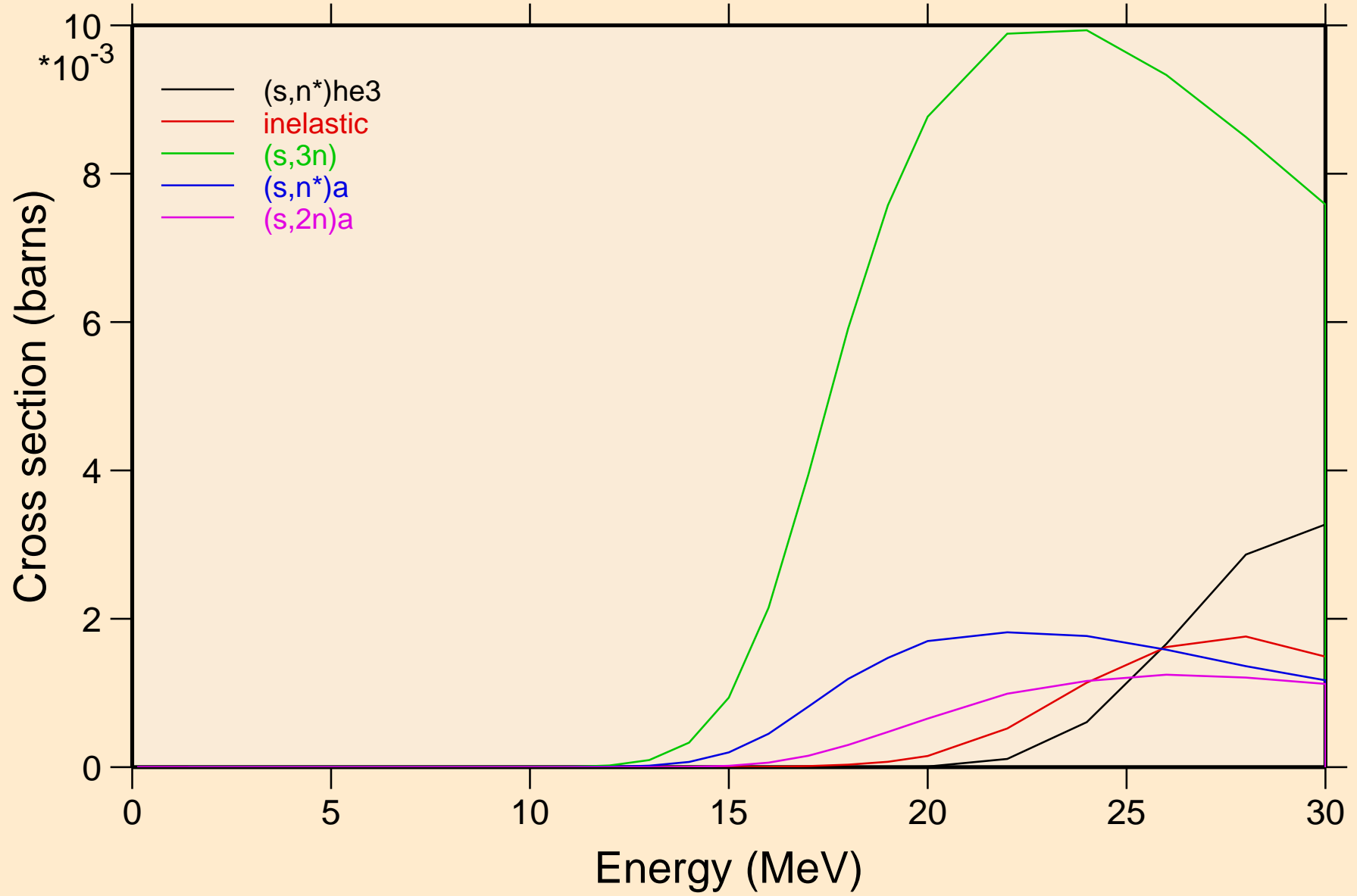


# ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K

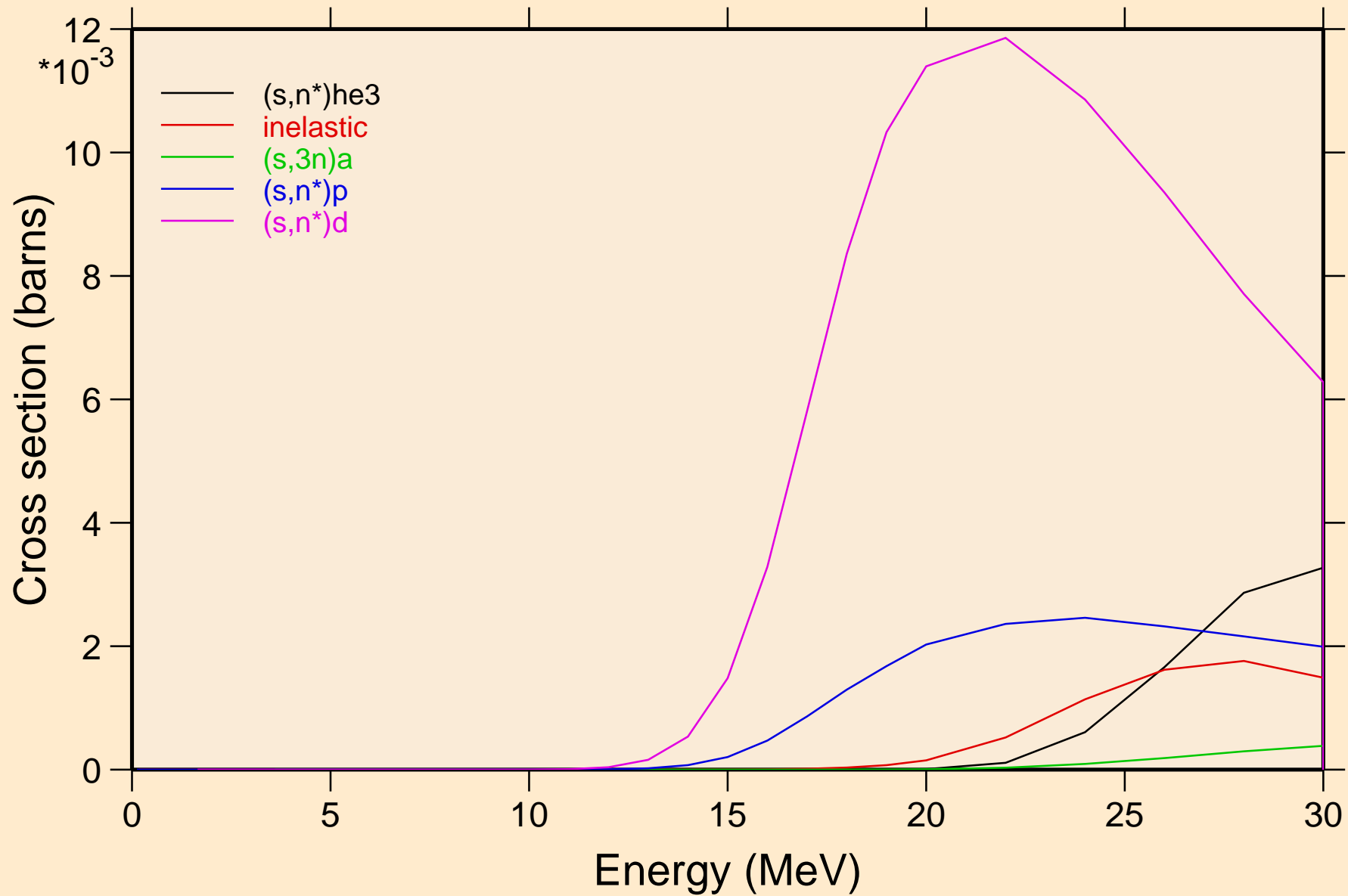
## Threshold reactions



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

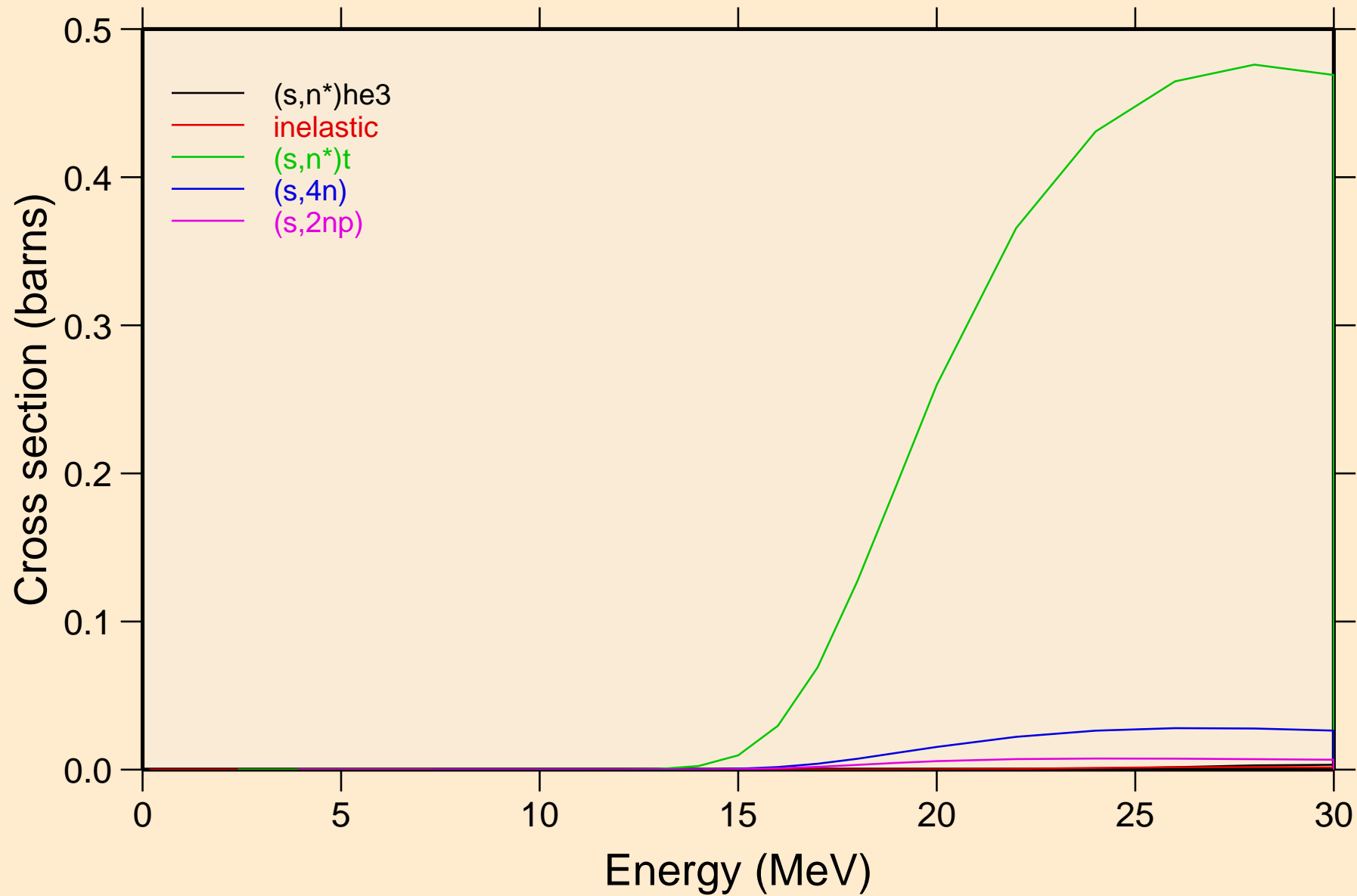


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



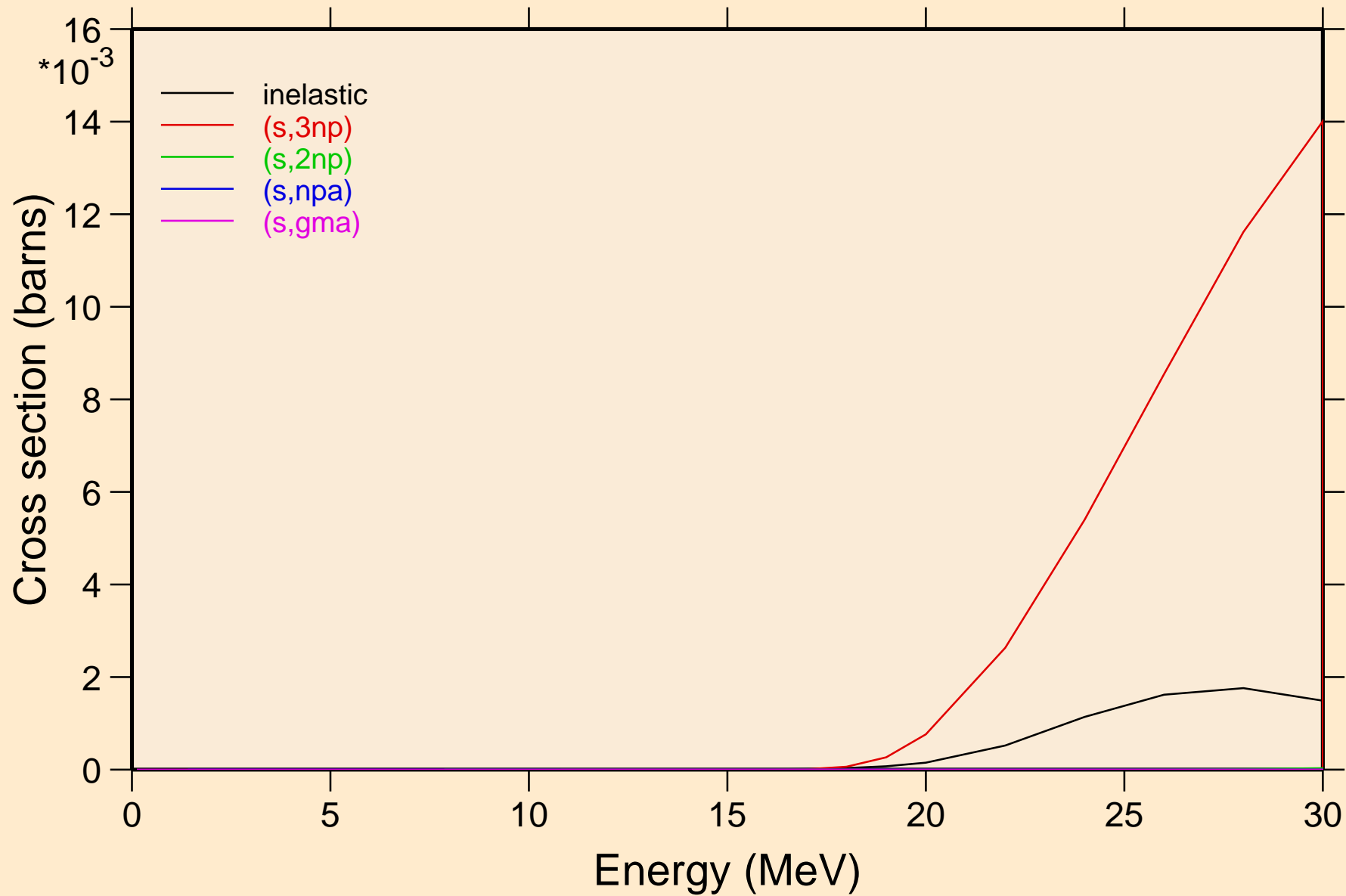
# ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



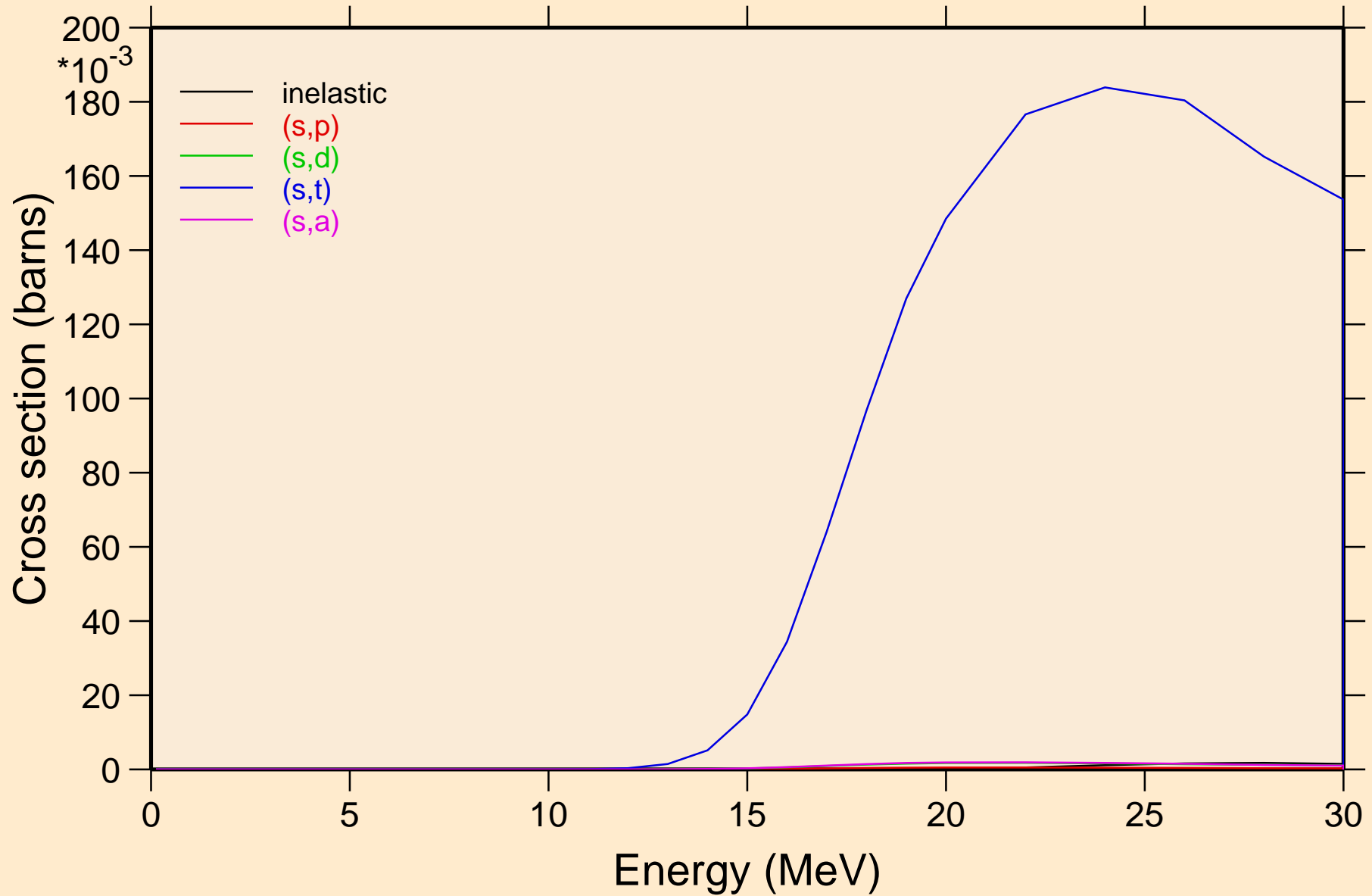


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



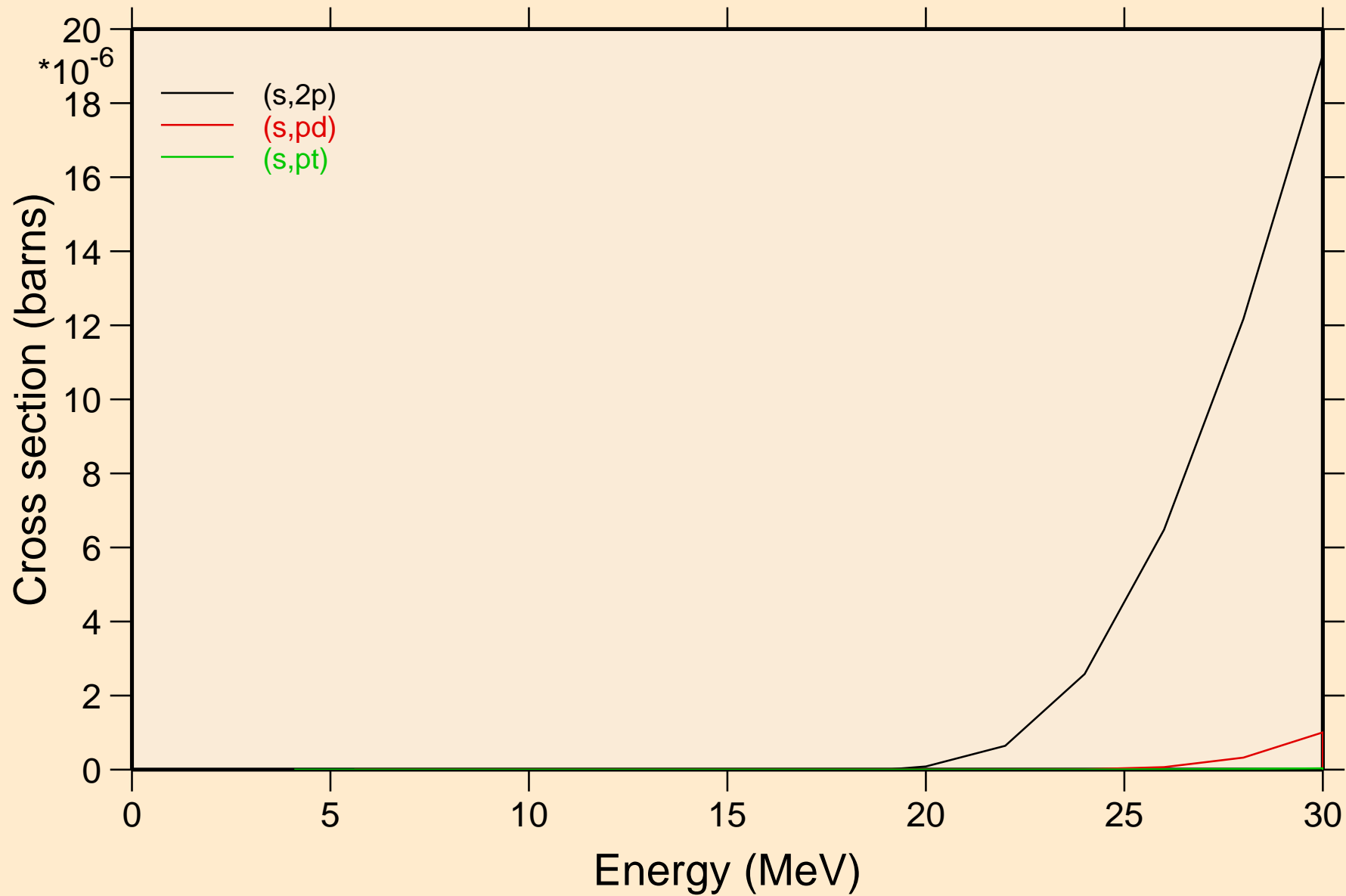
# ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

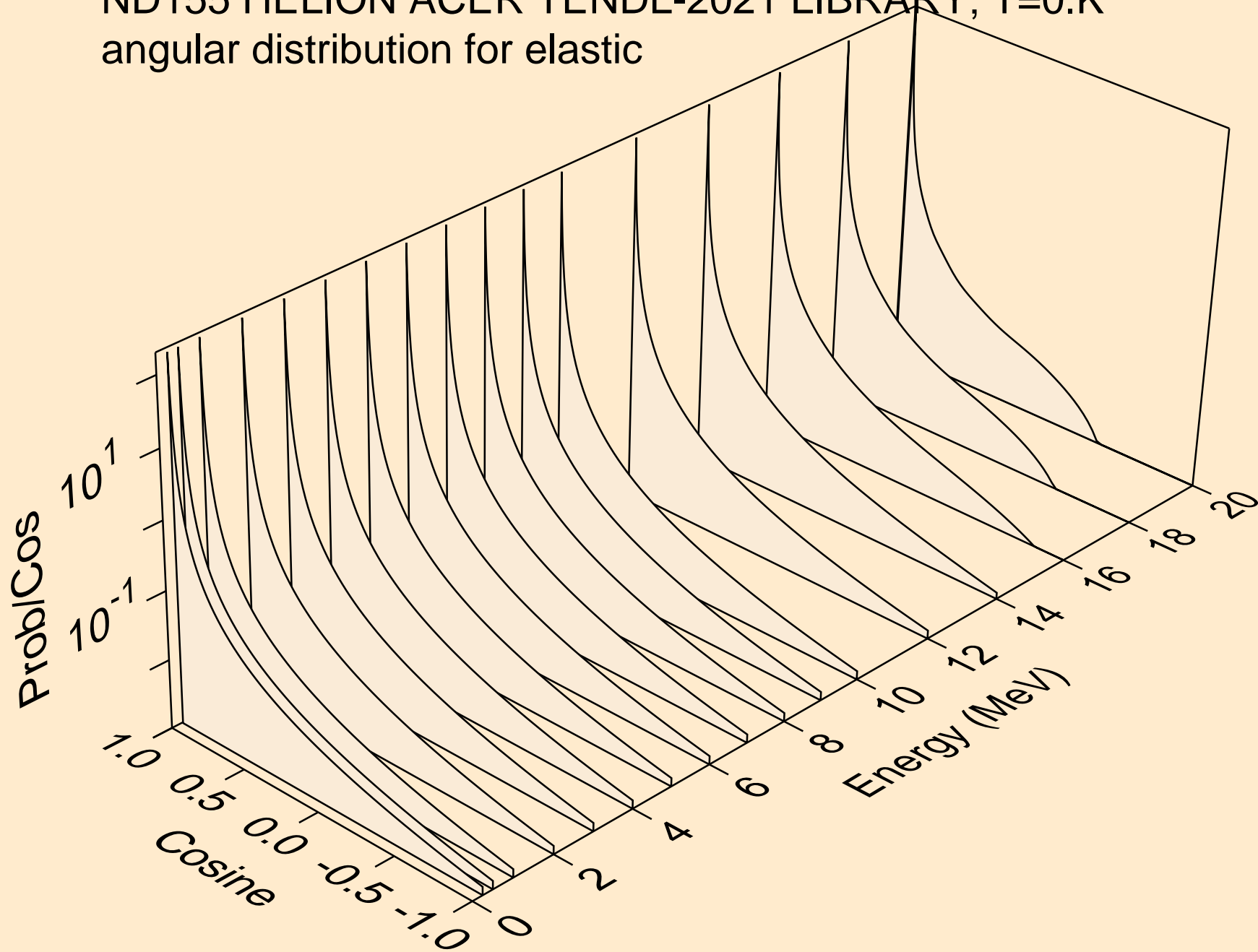


# ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K

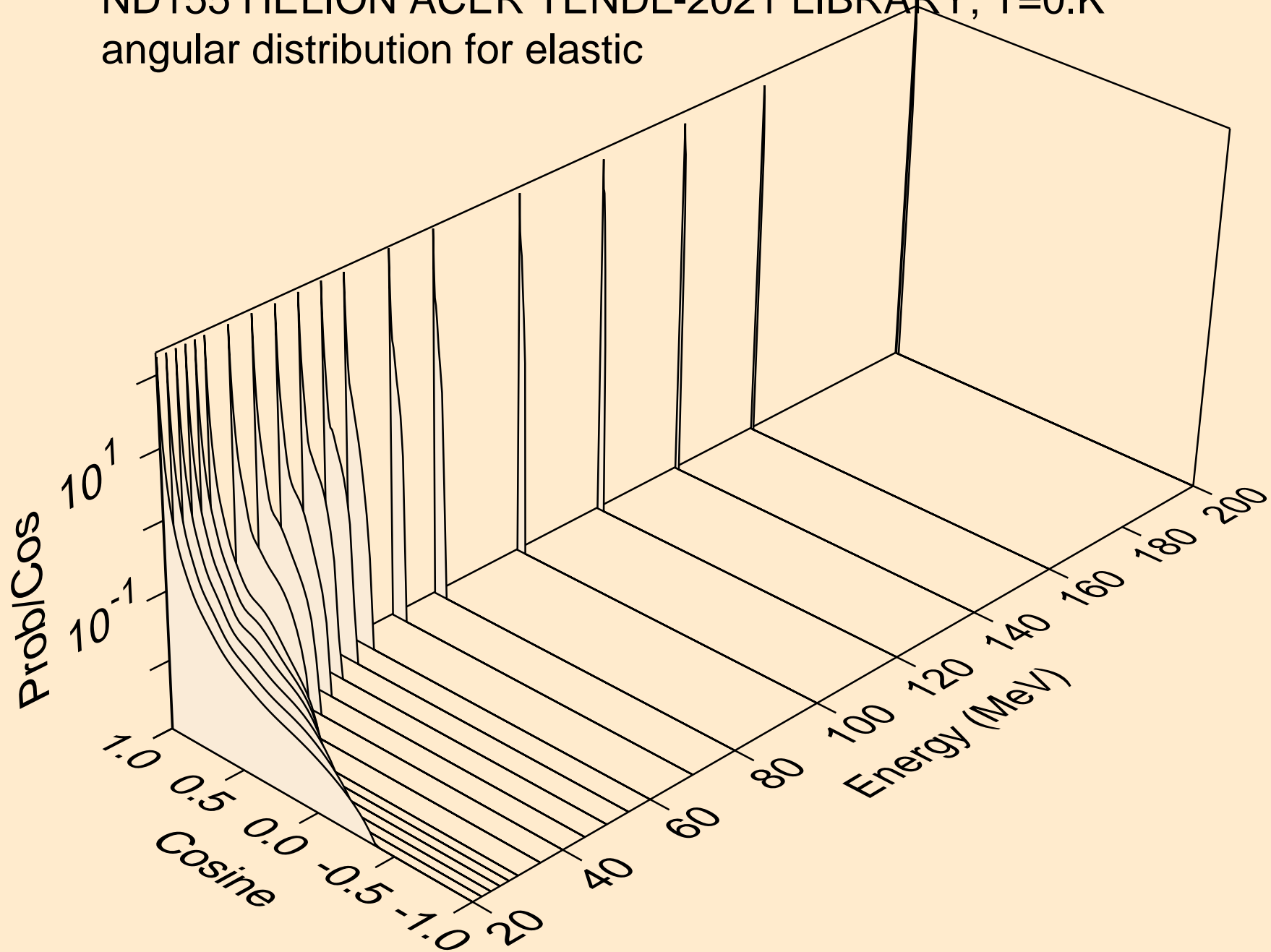
## Threshold reactions



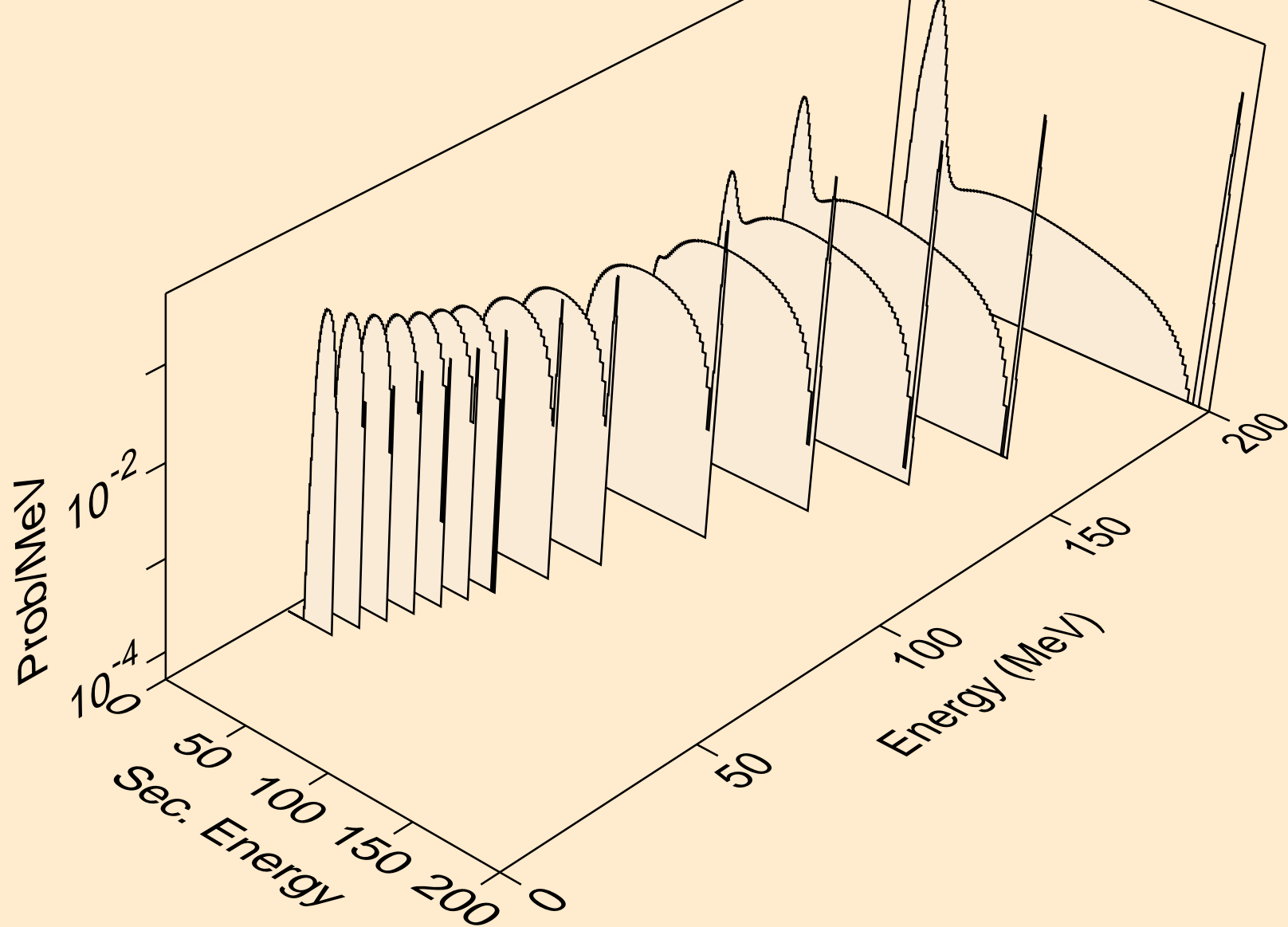
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



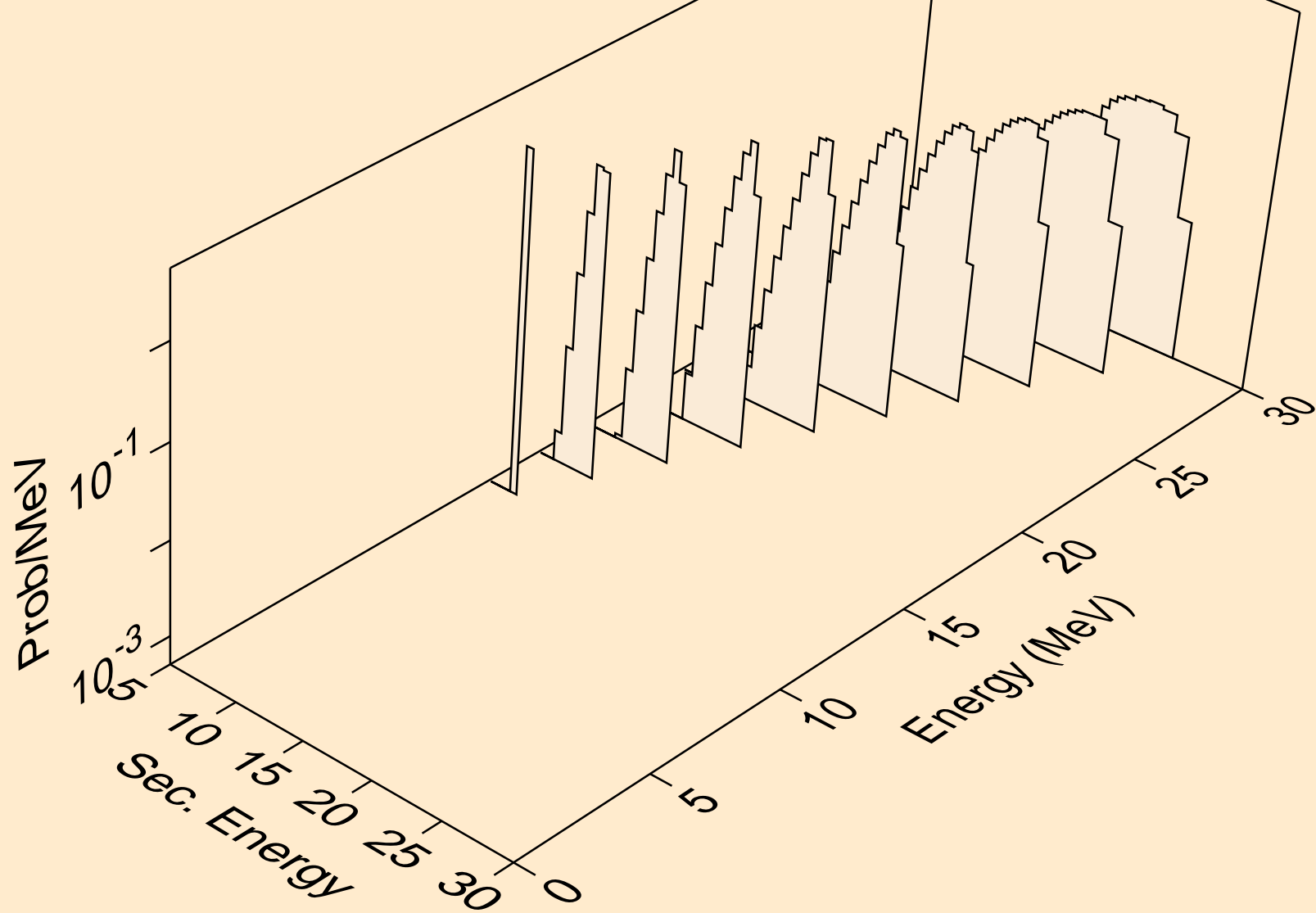
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



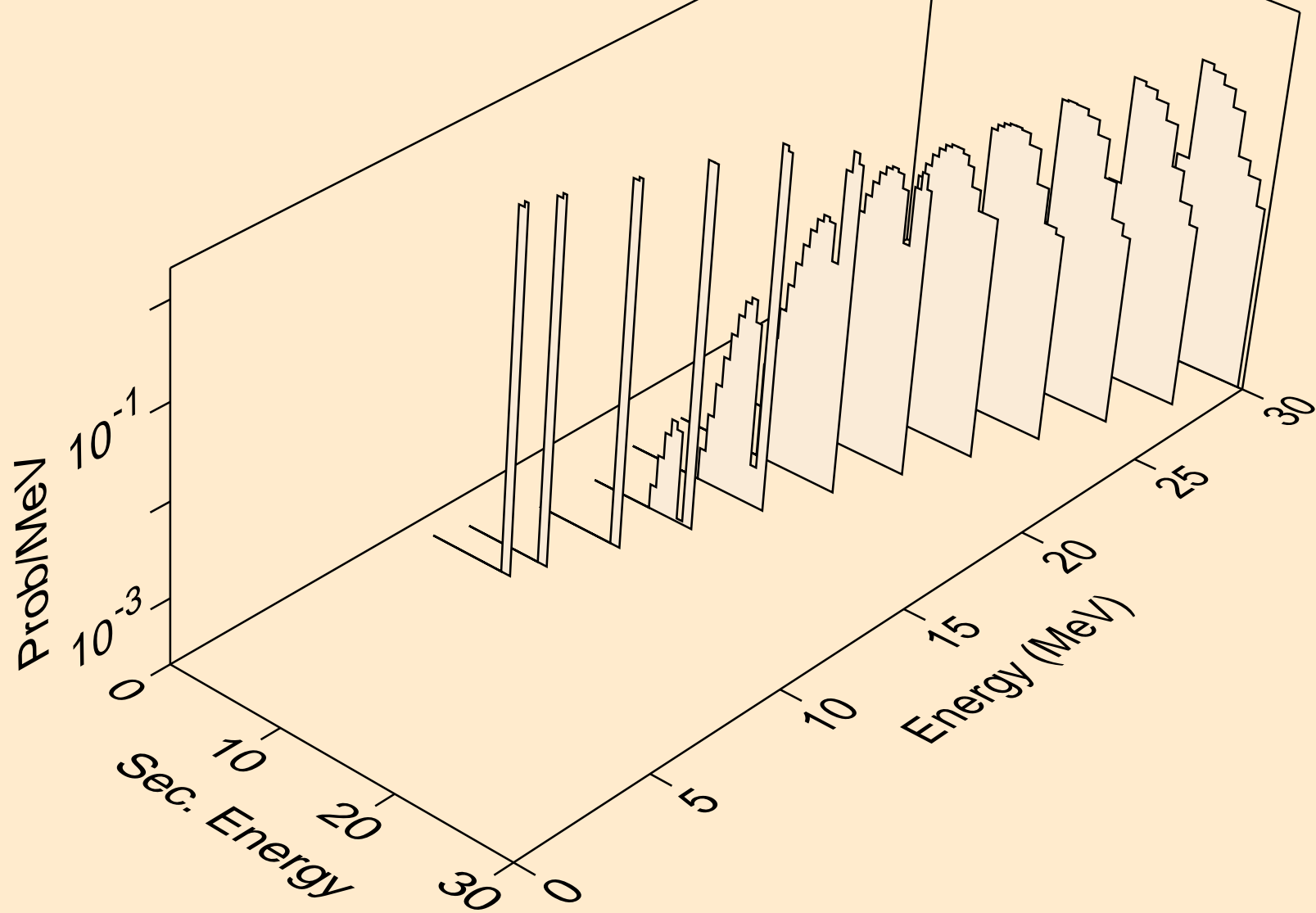
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

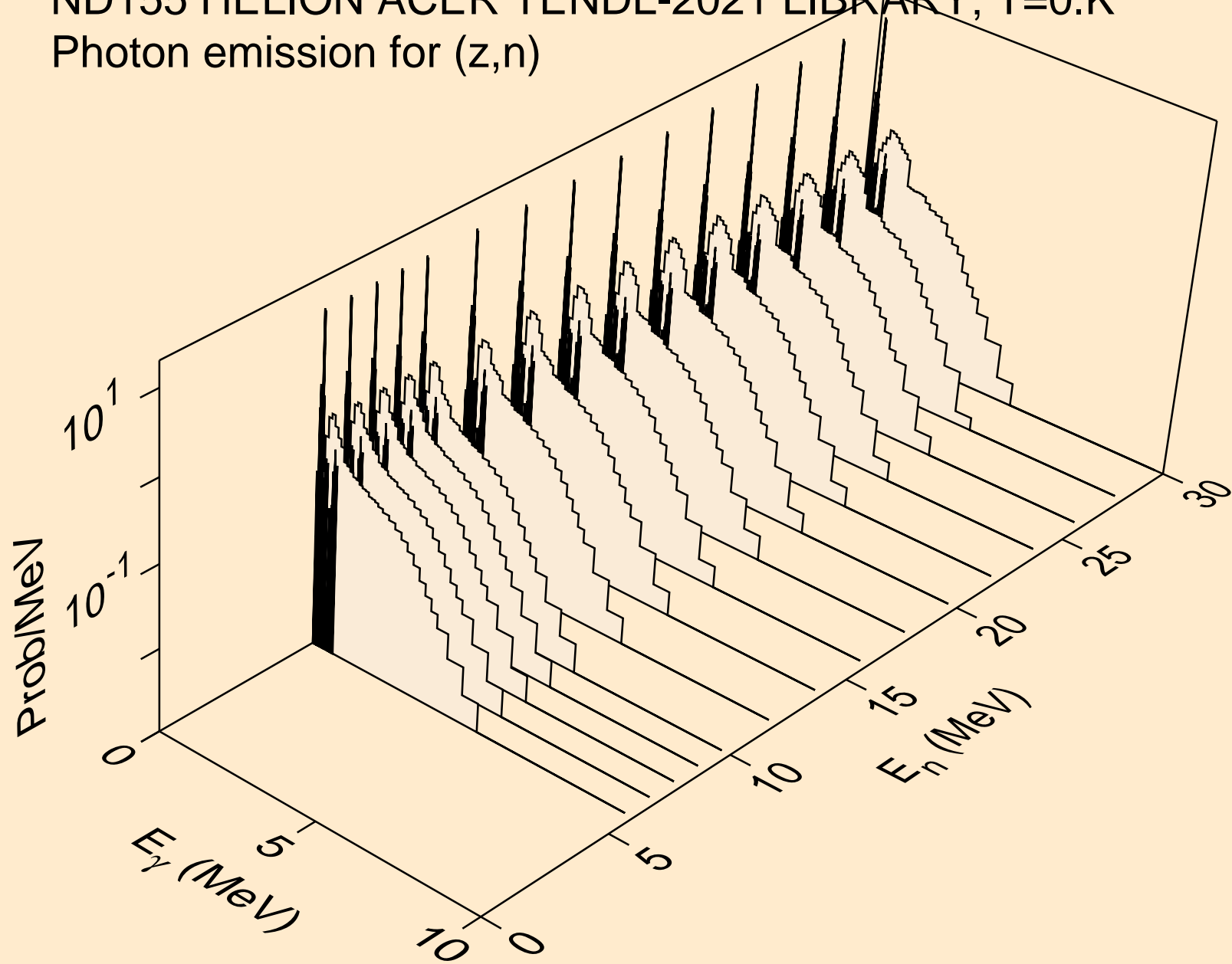


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

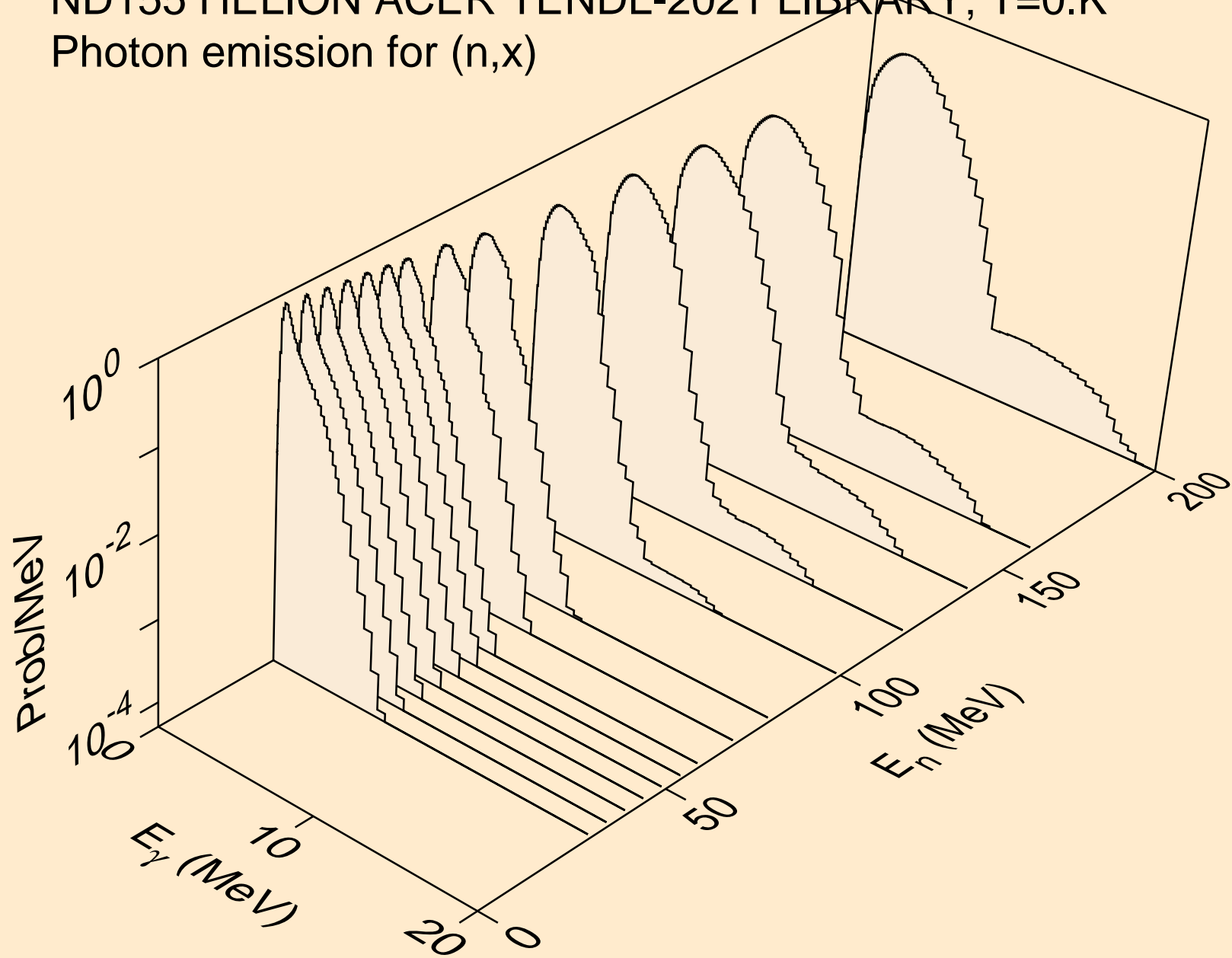




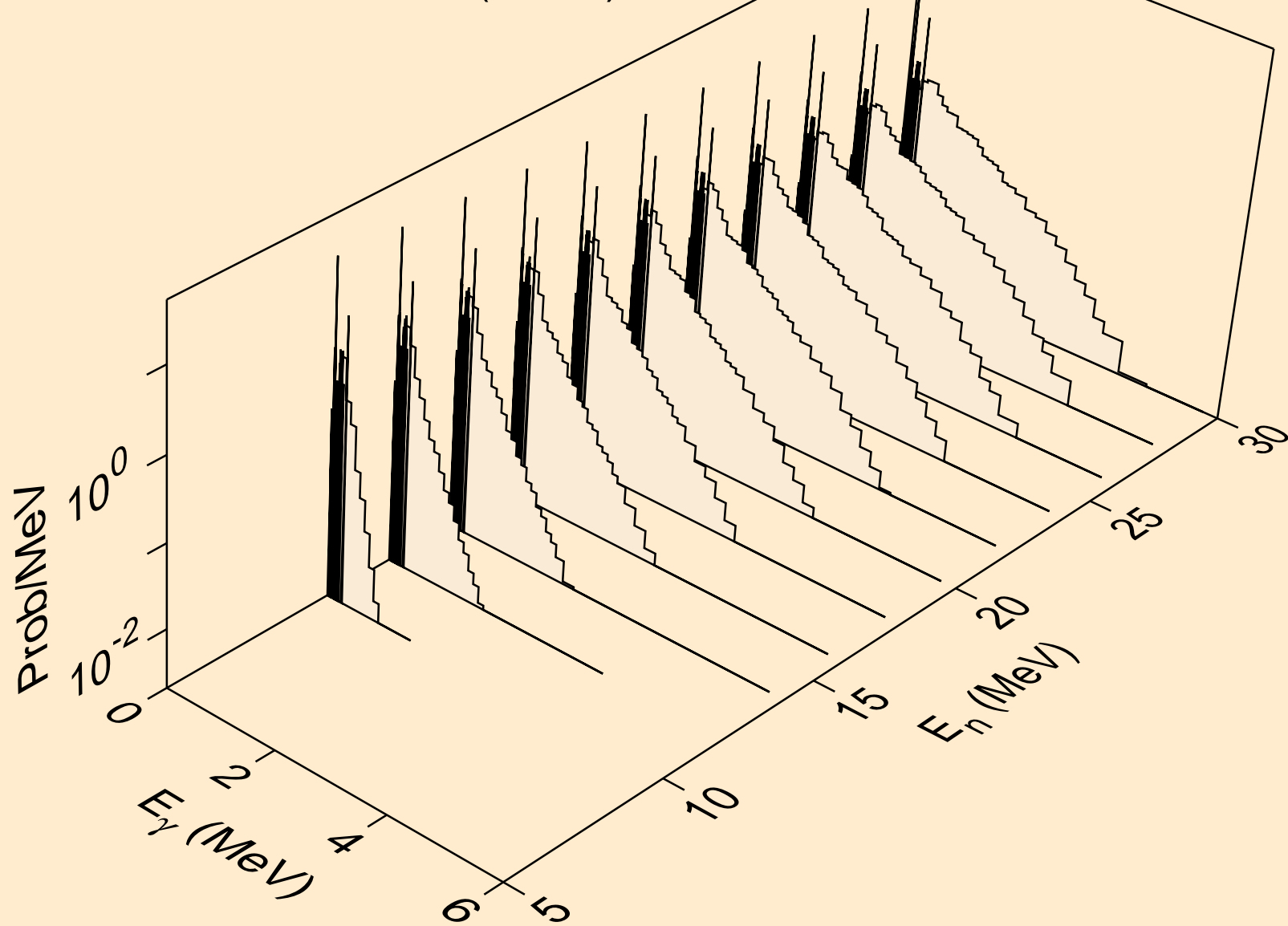
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



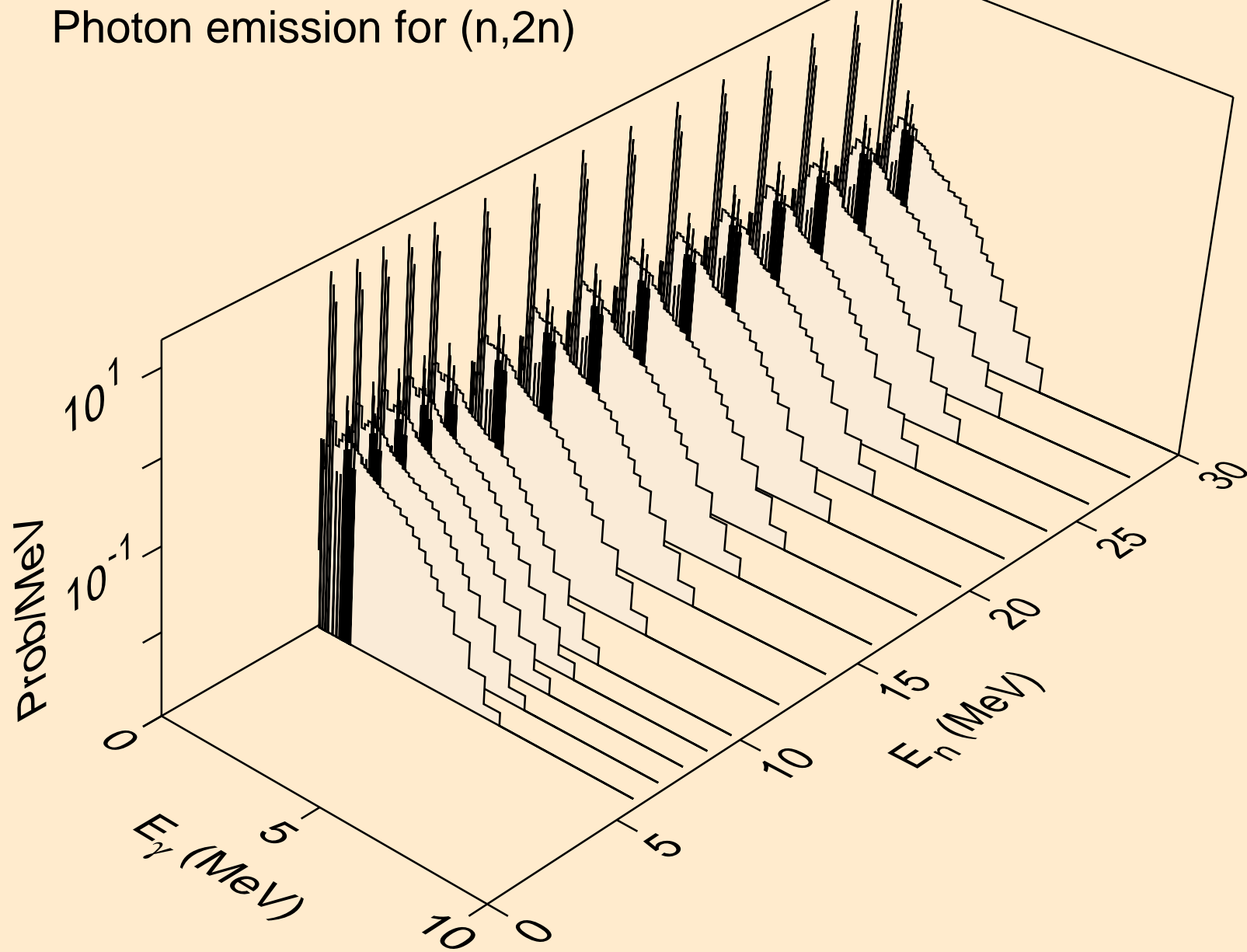
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



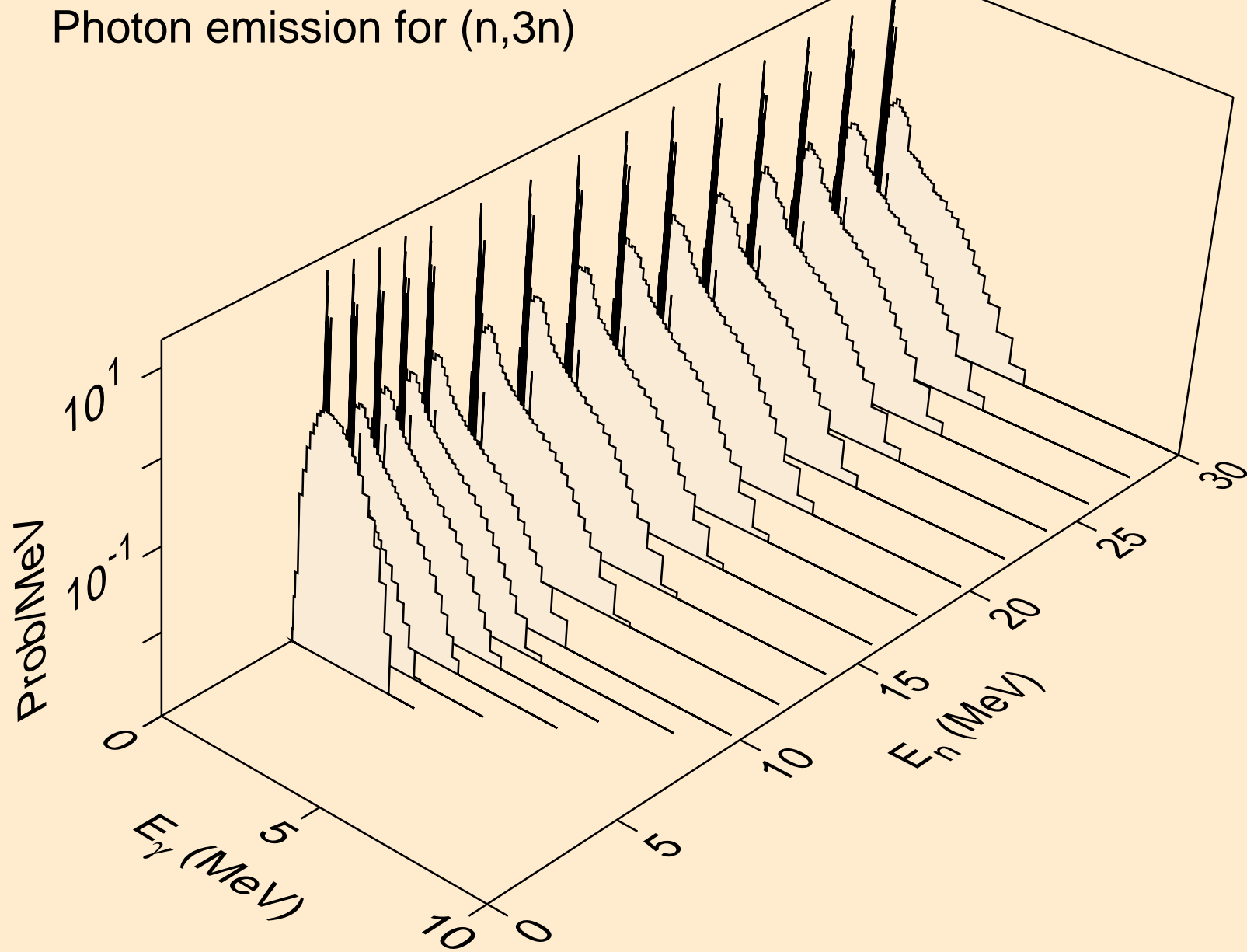
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



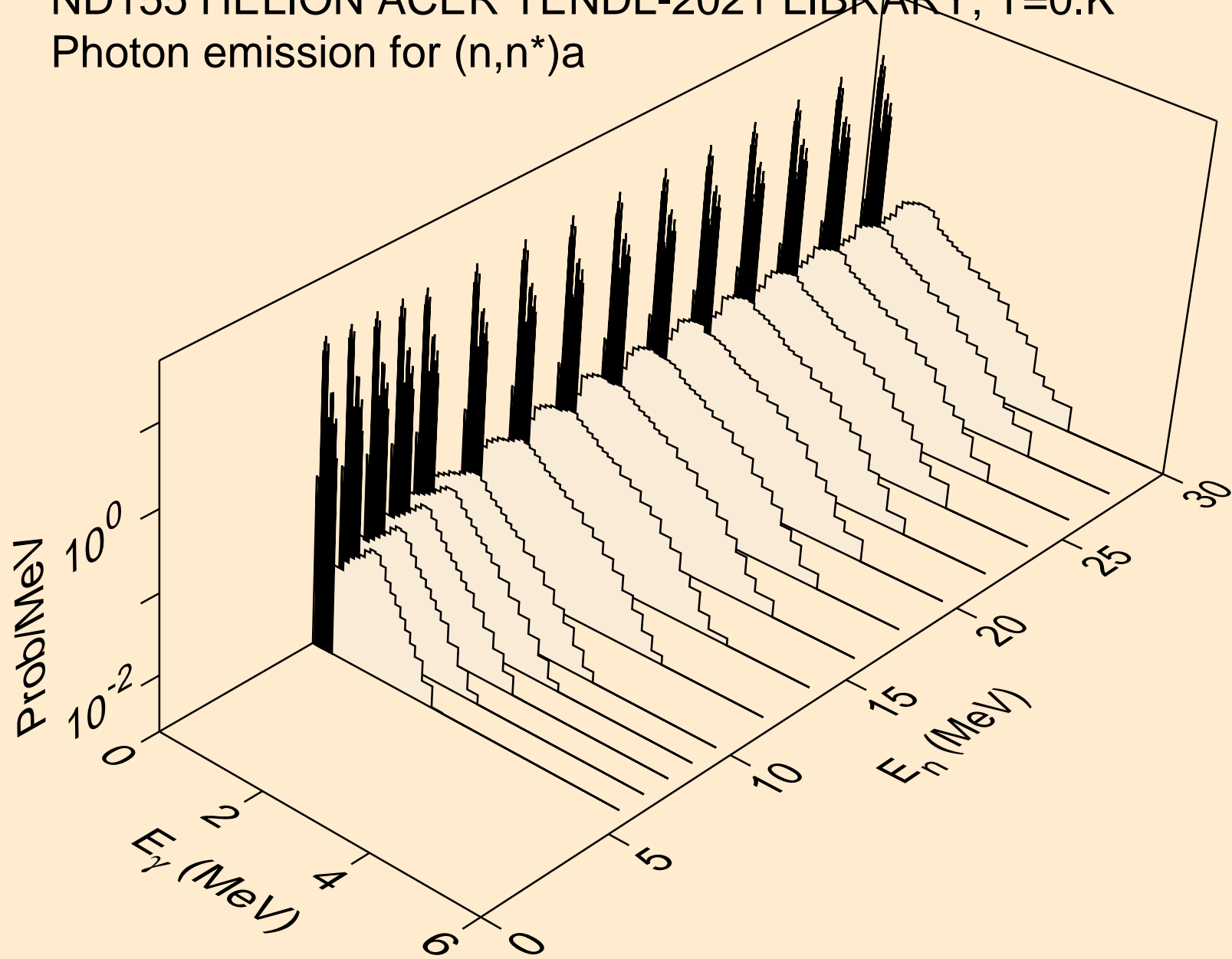
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



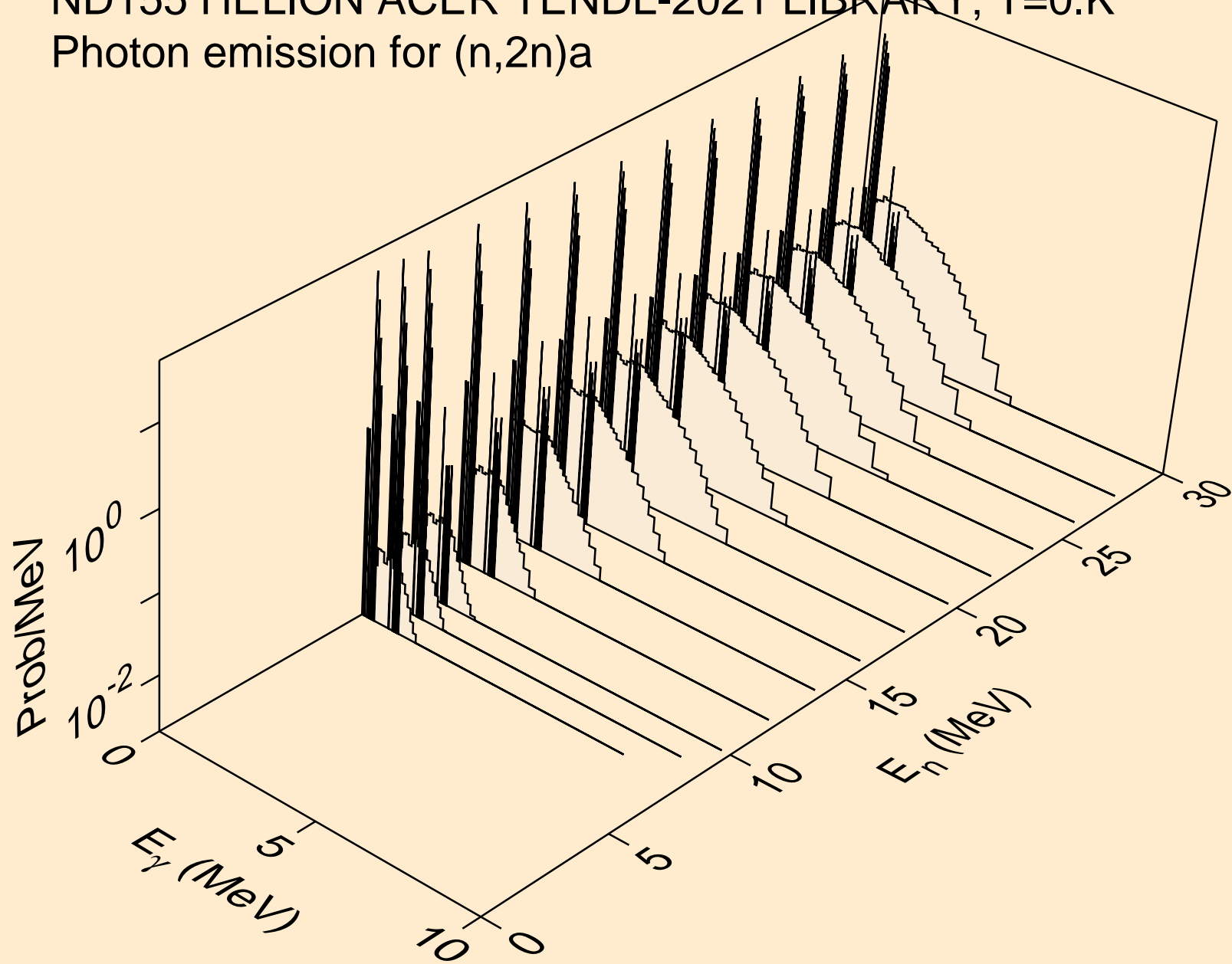
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



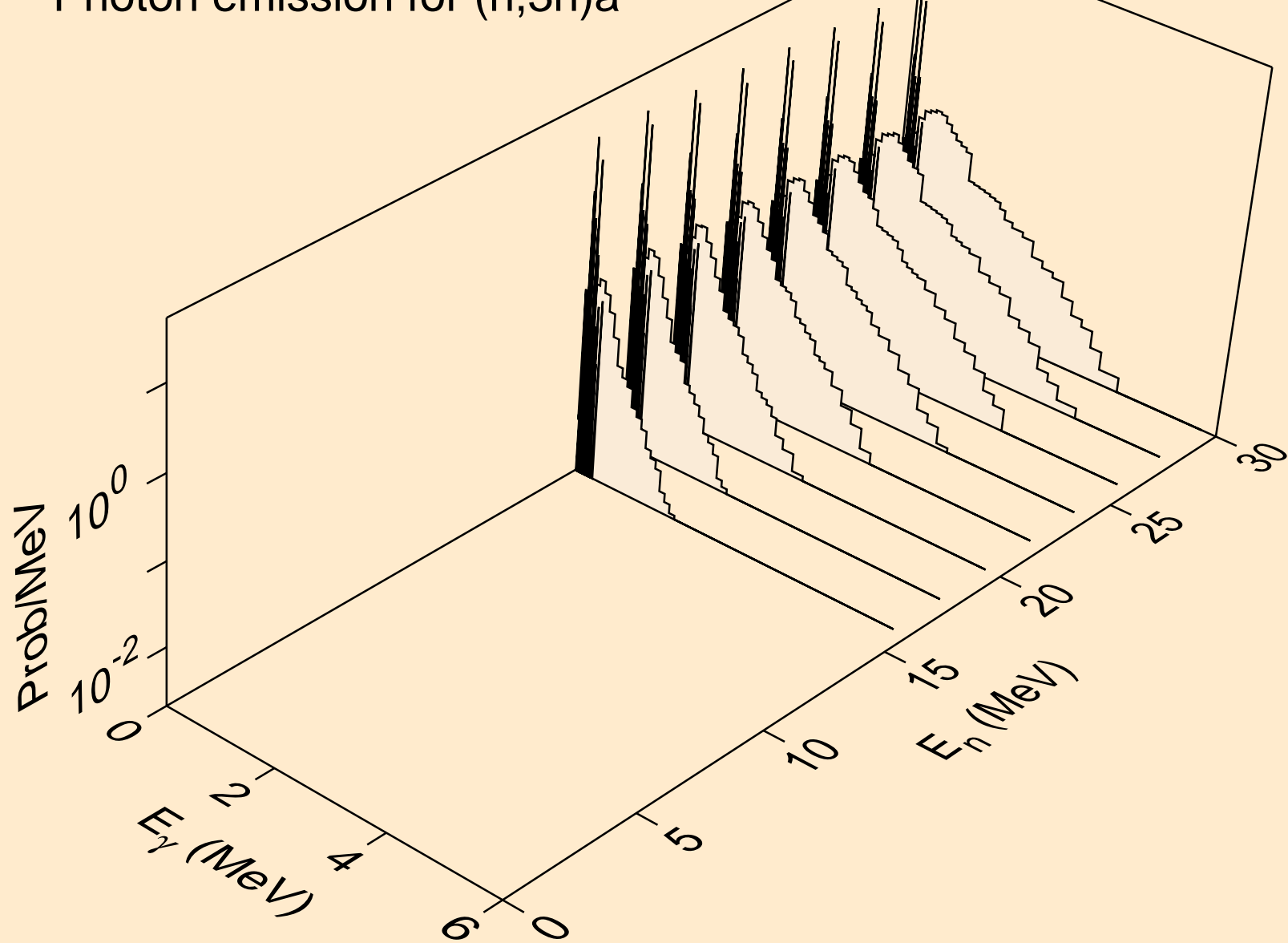
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

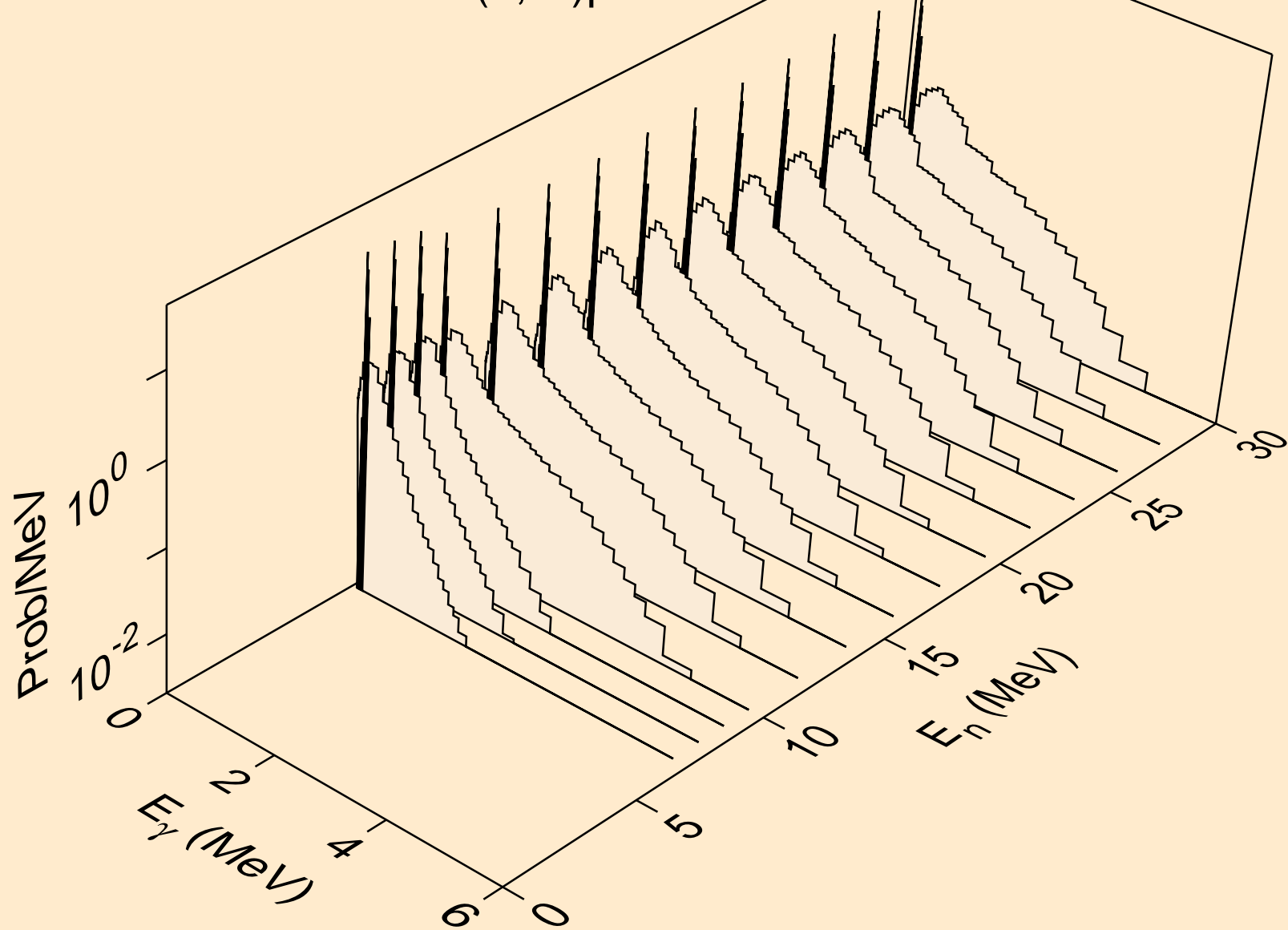


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

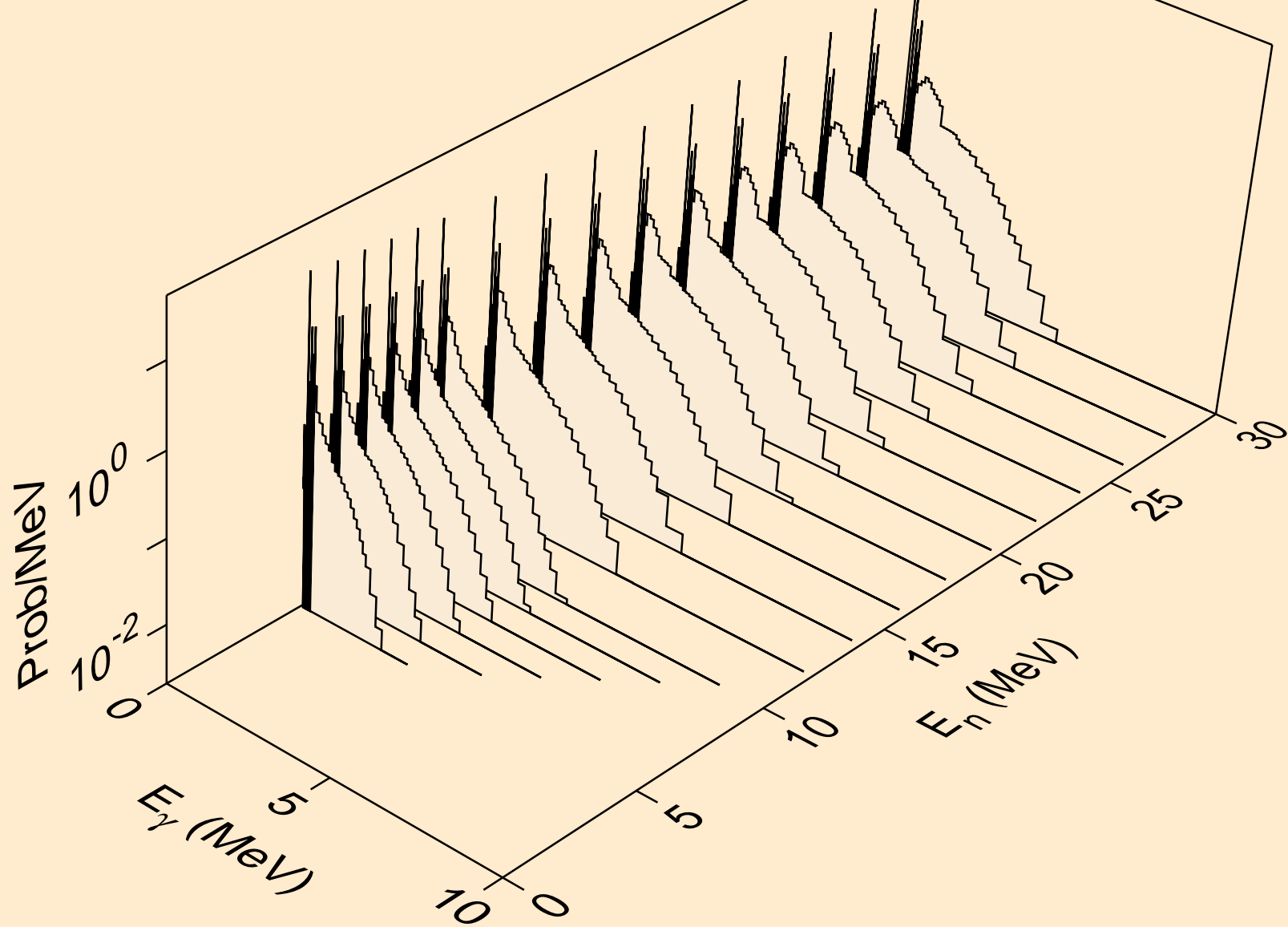




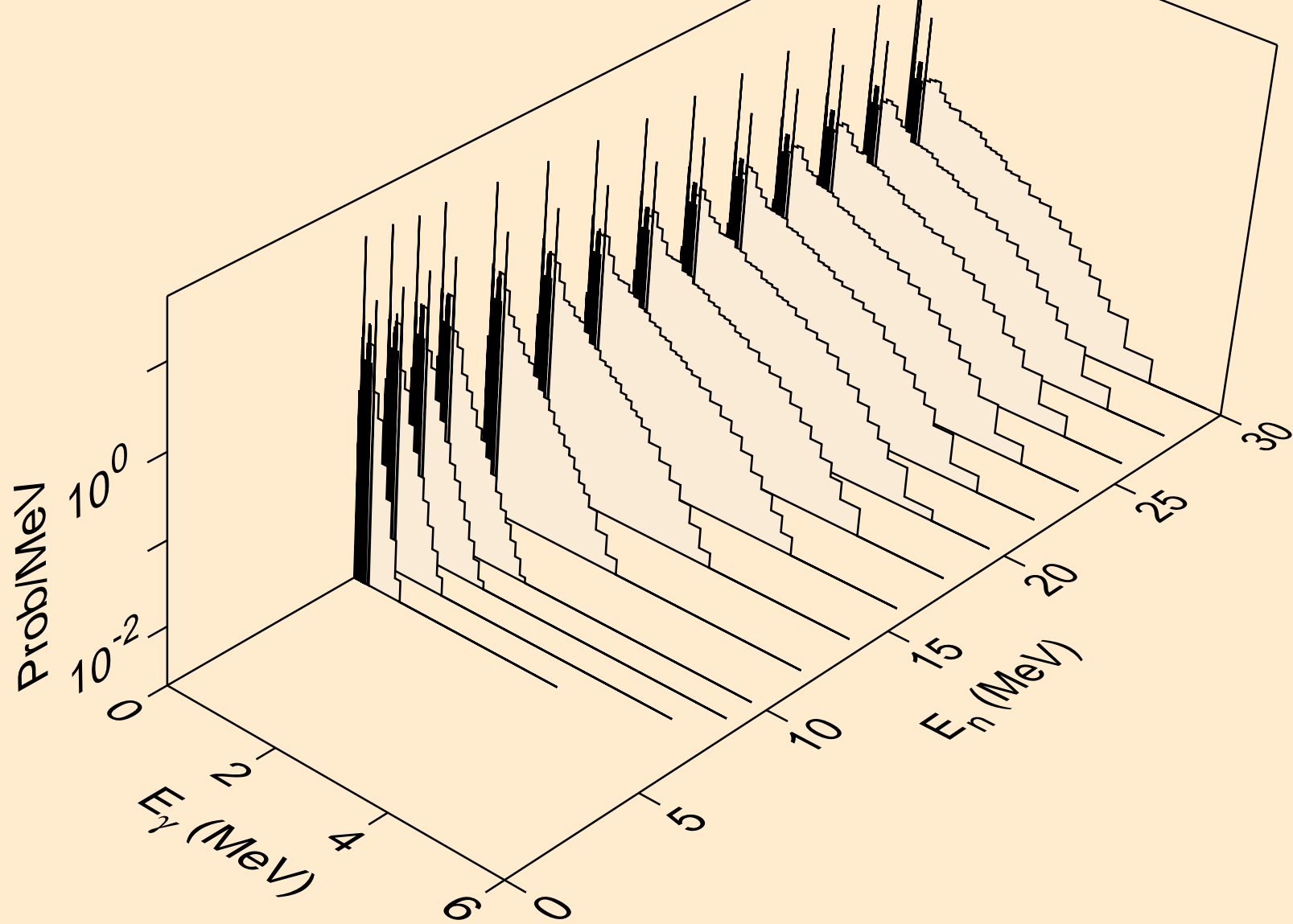
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



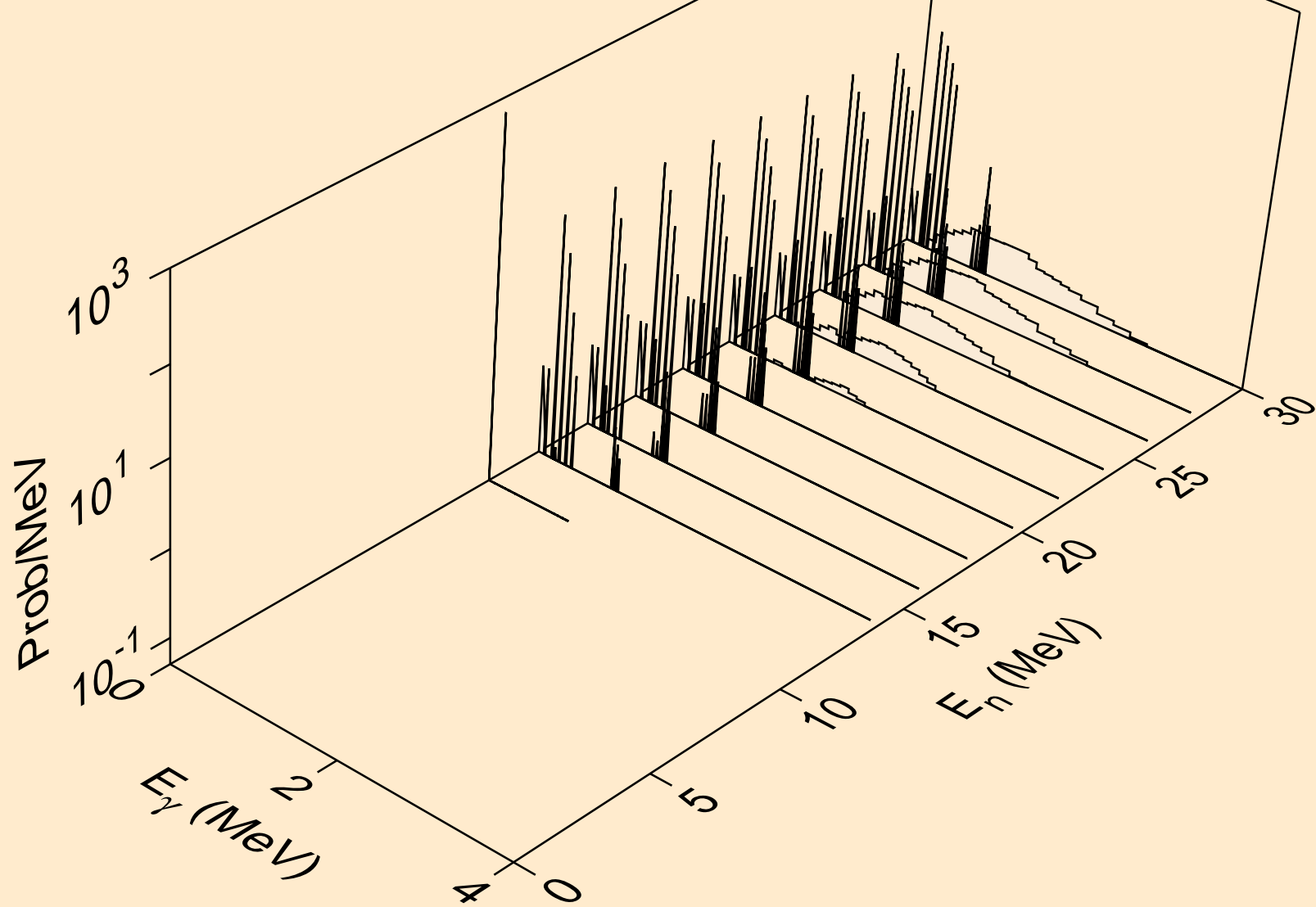
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



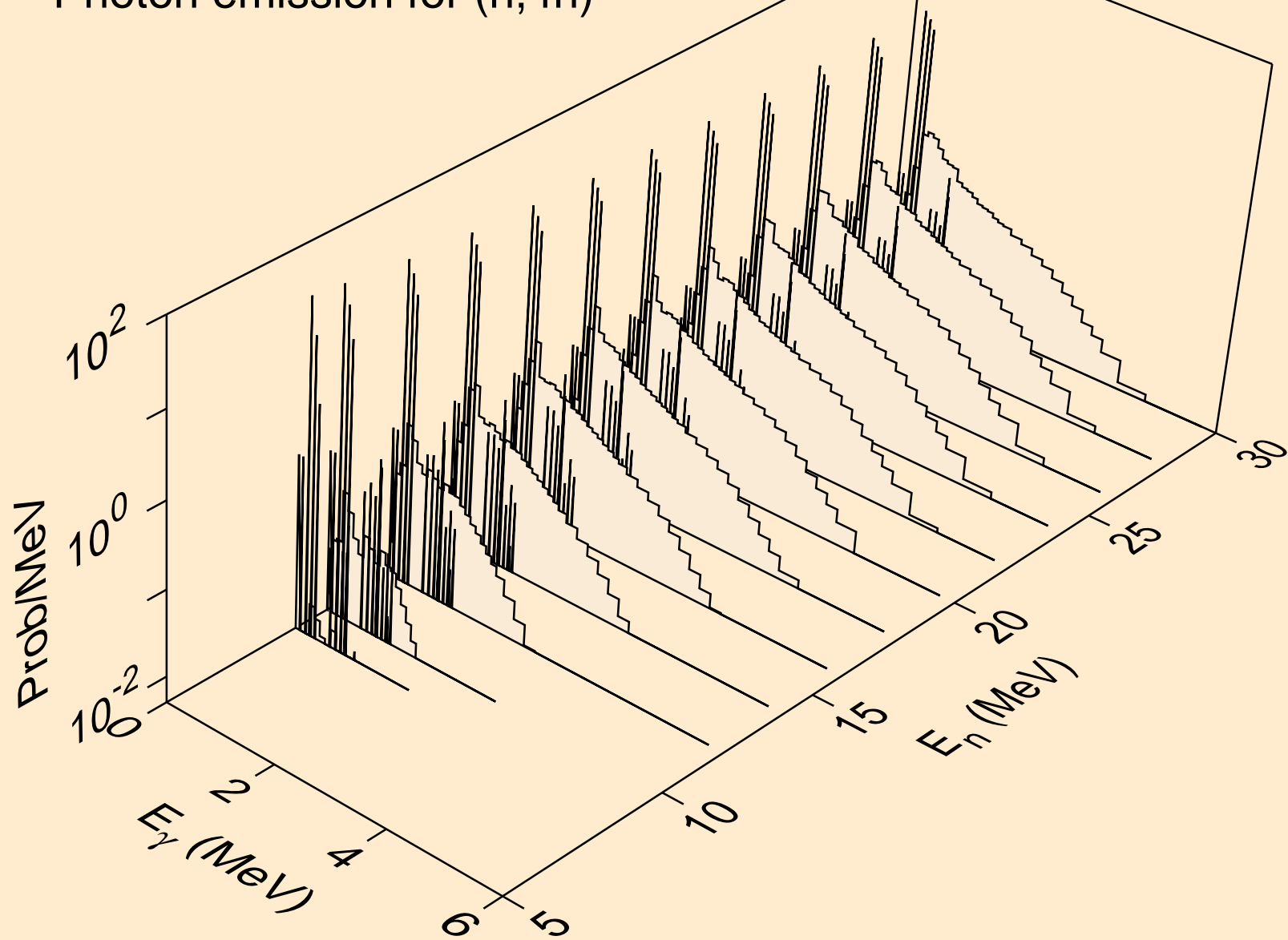
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



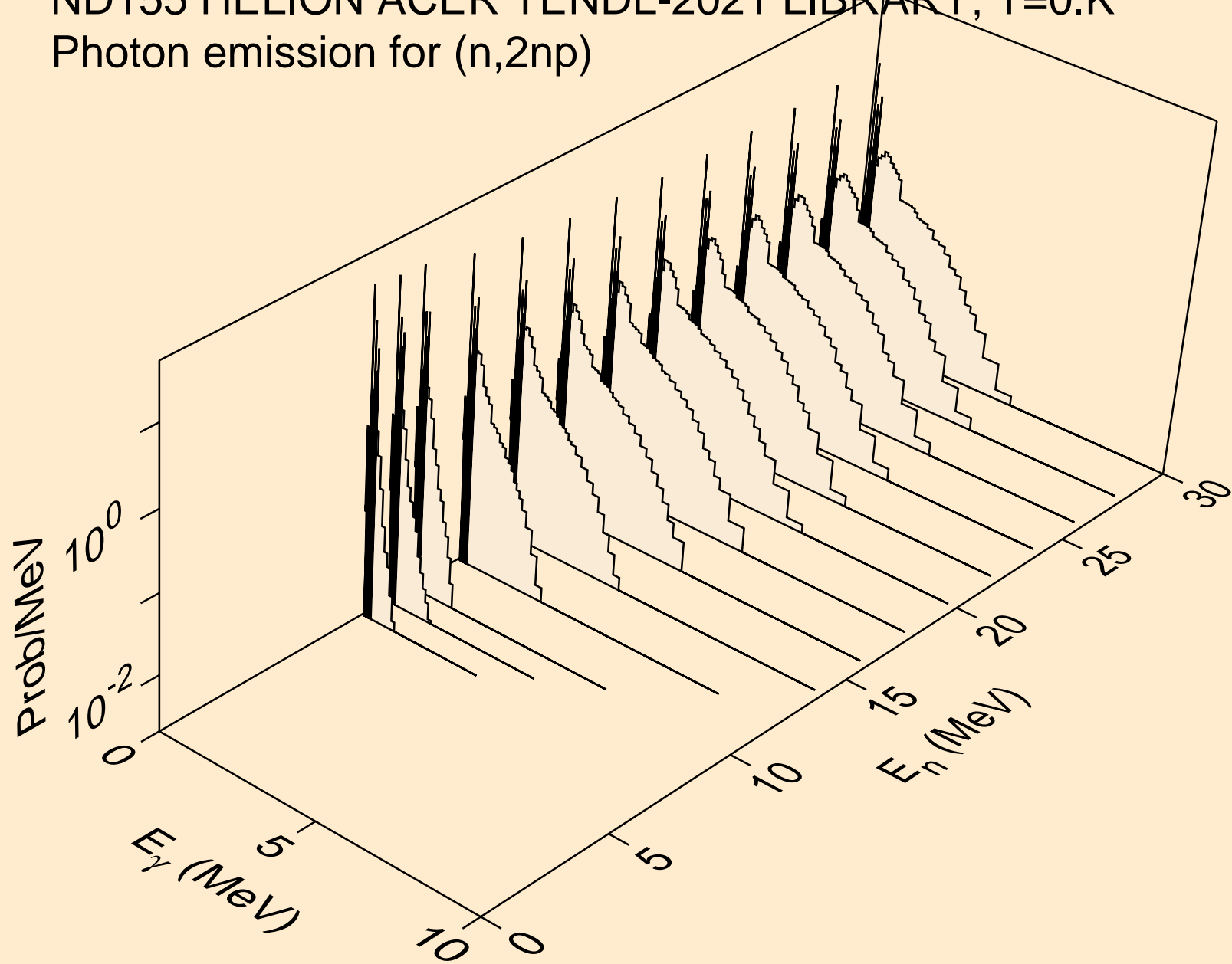
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



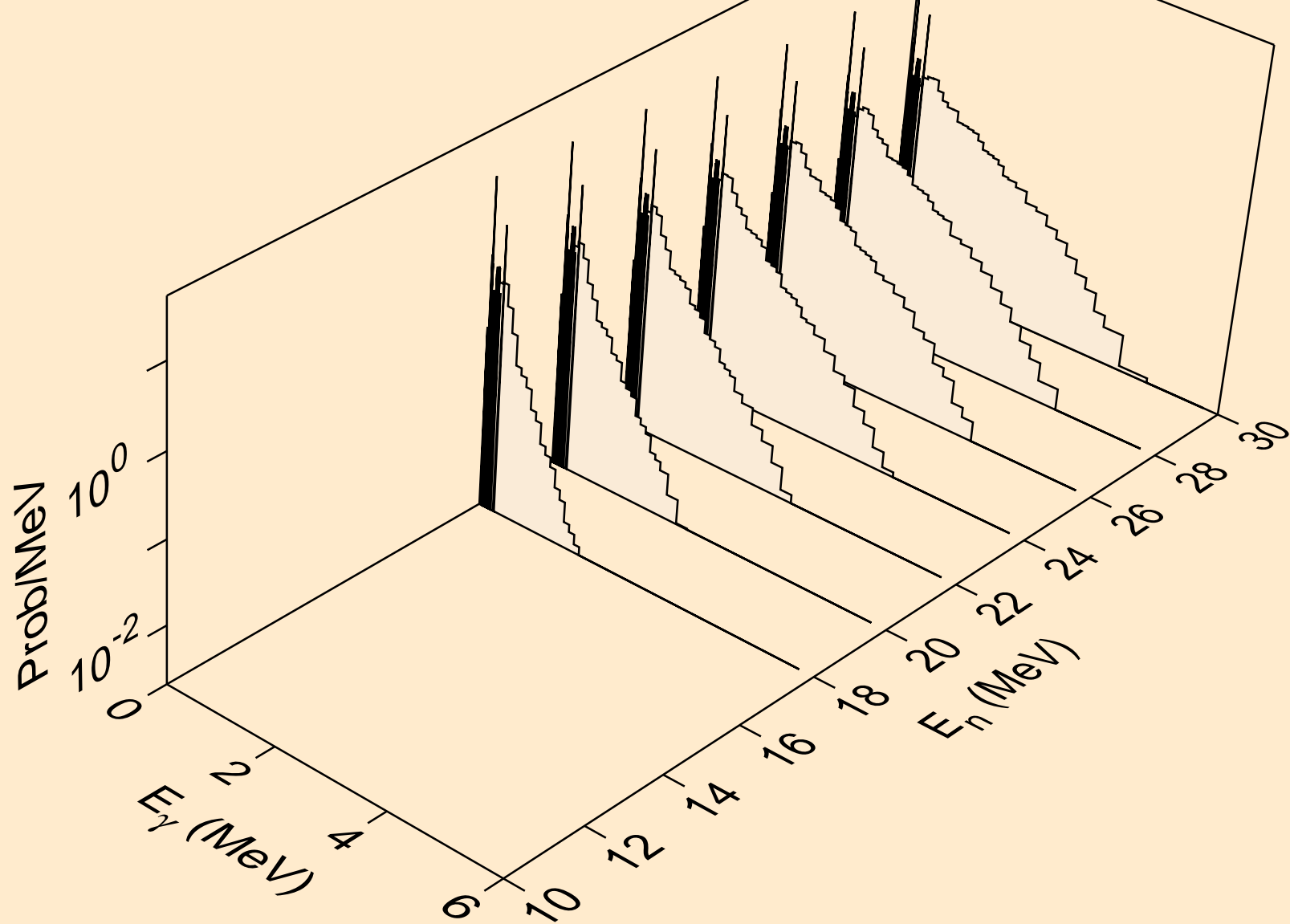
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



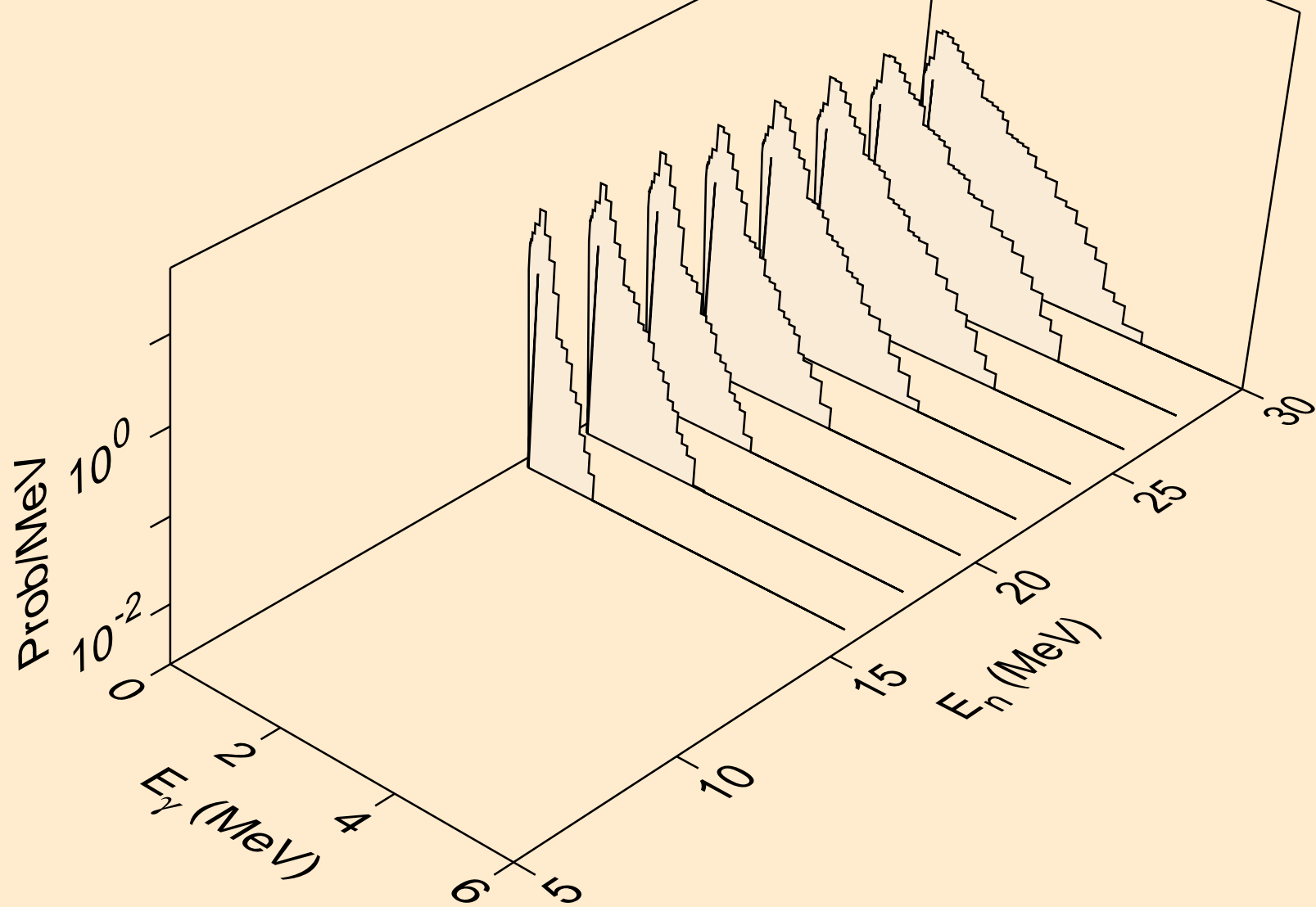
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

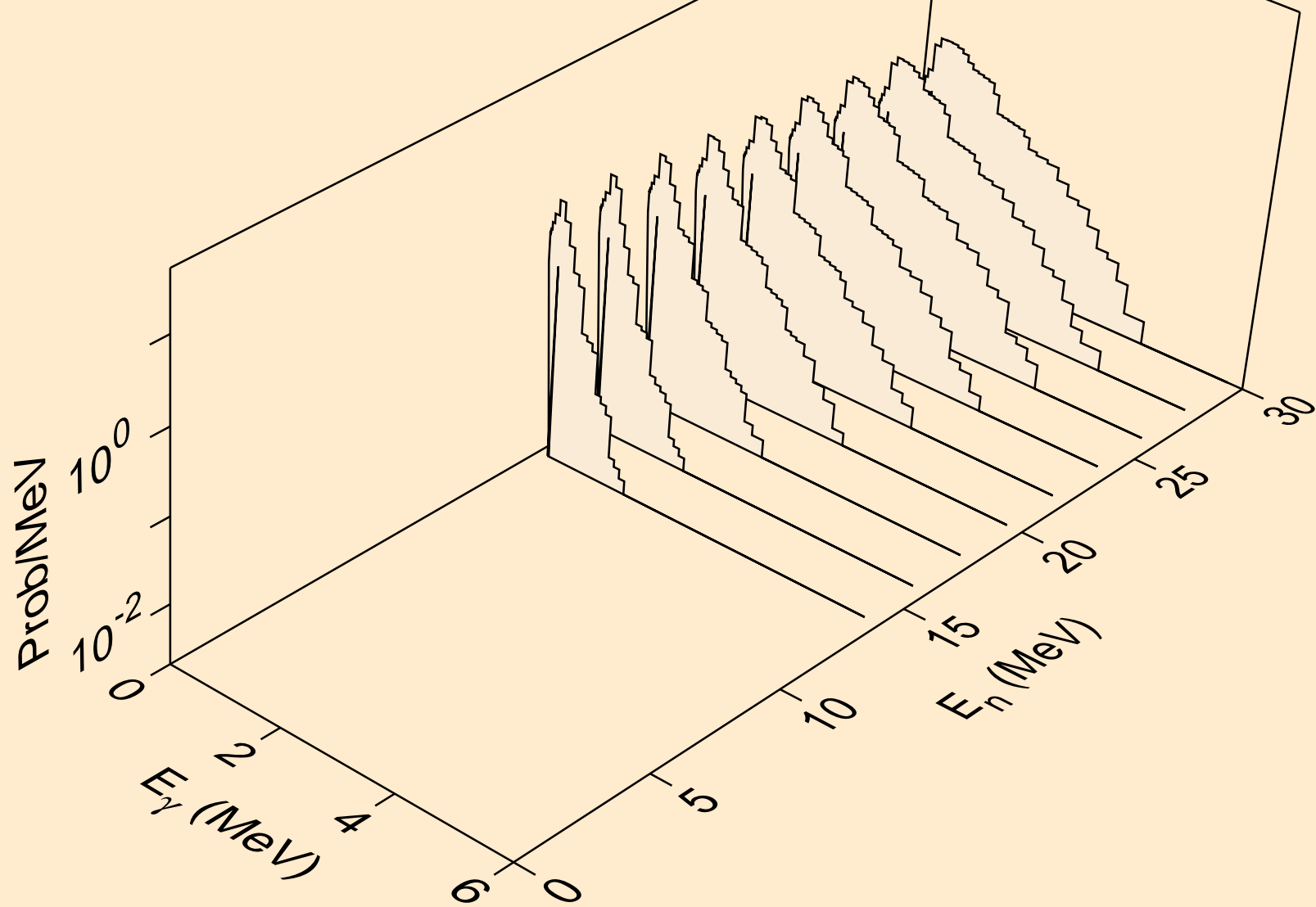


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

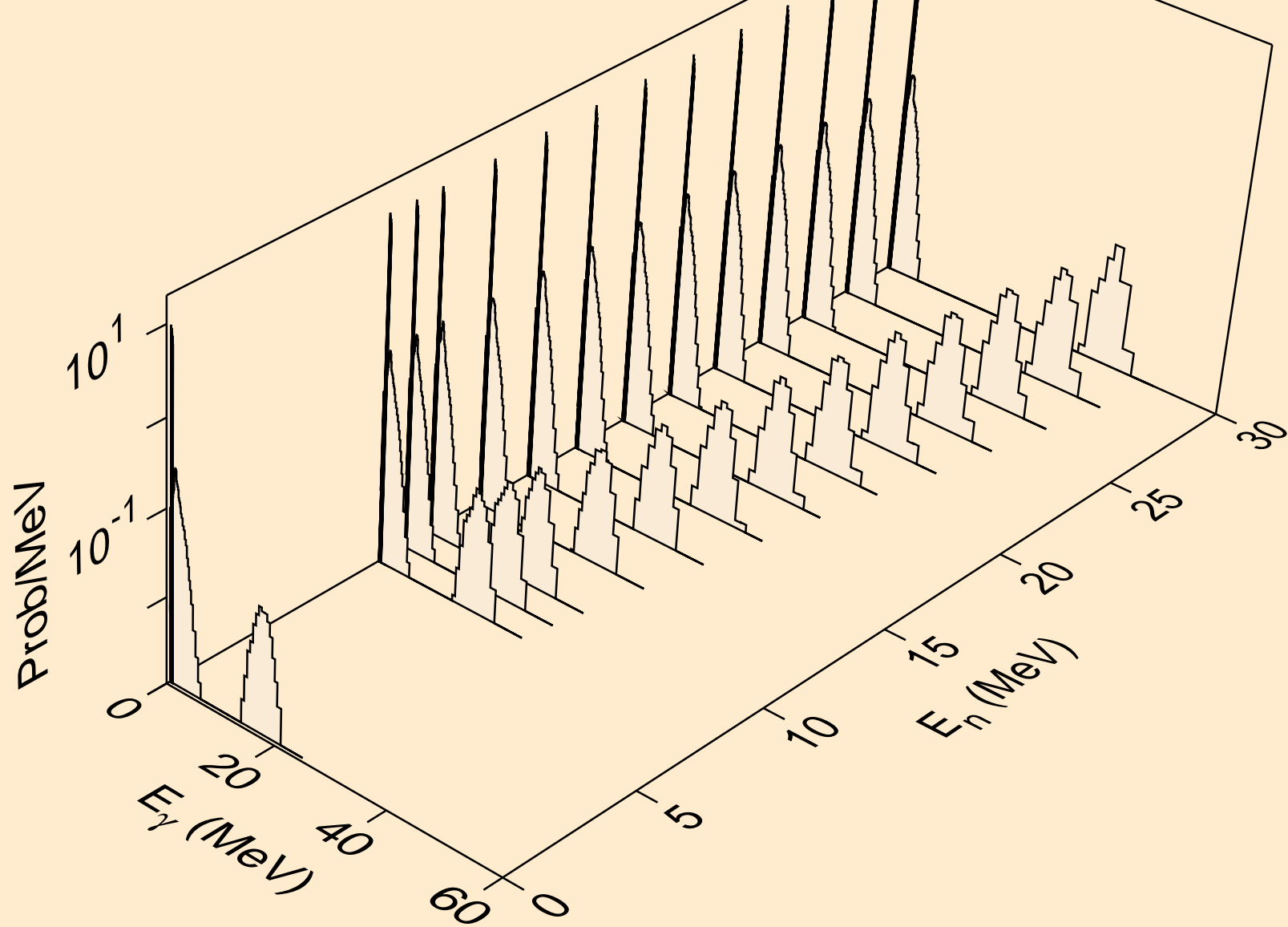




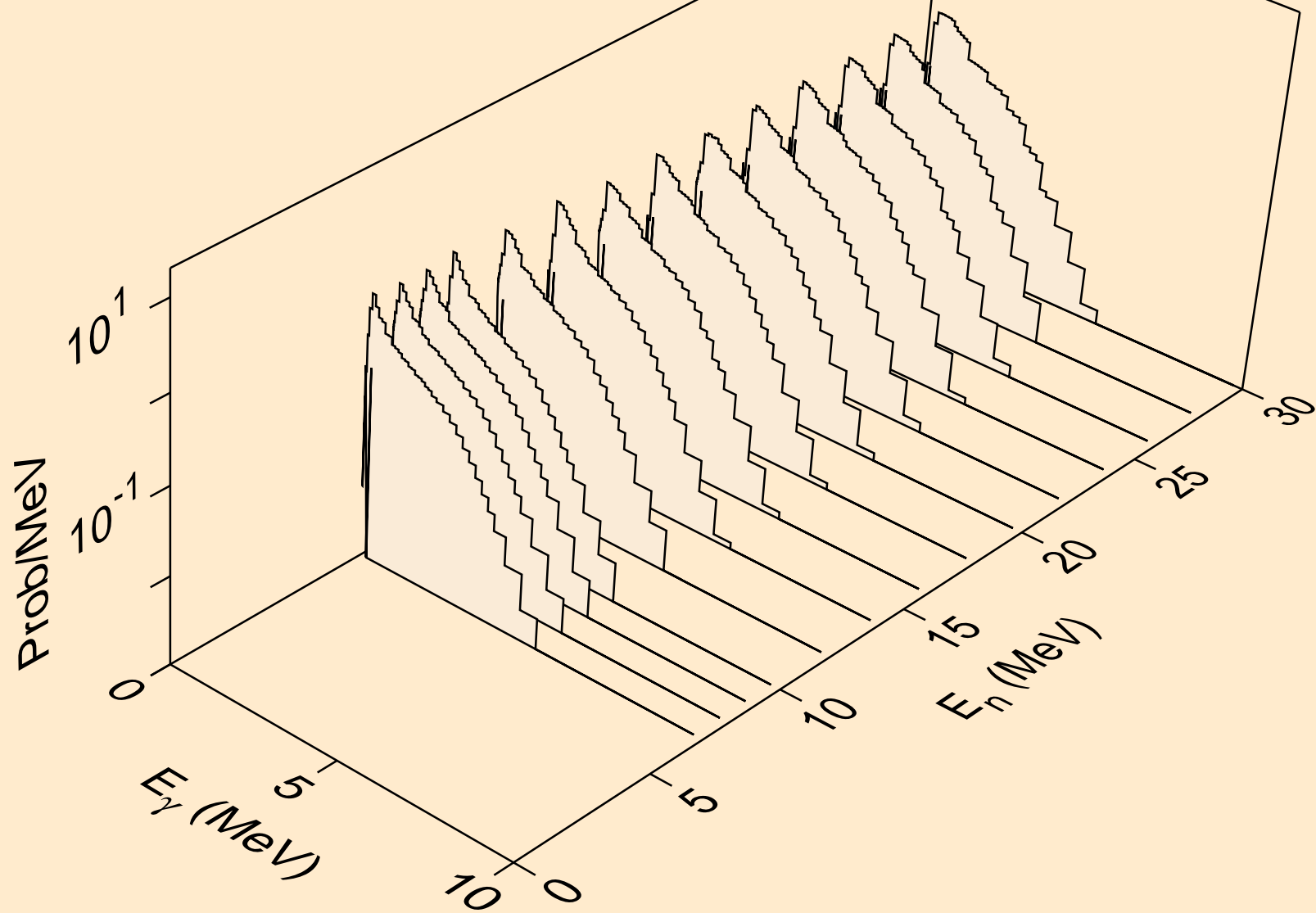
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



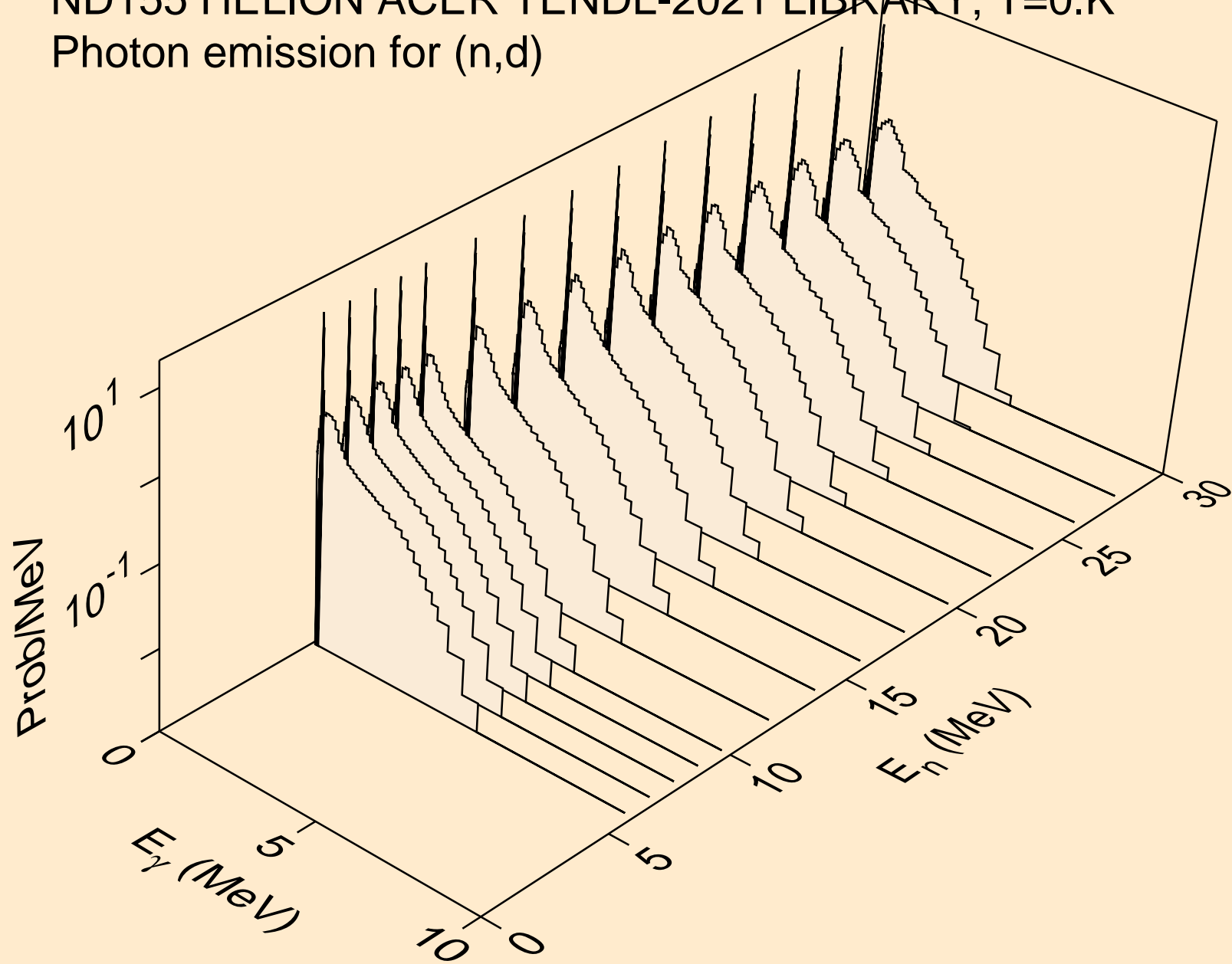
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



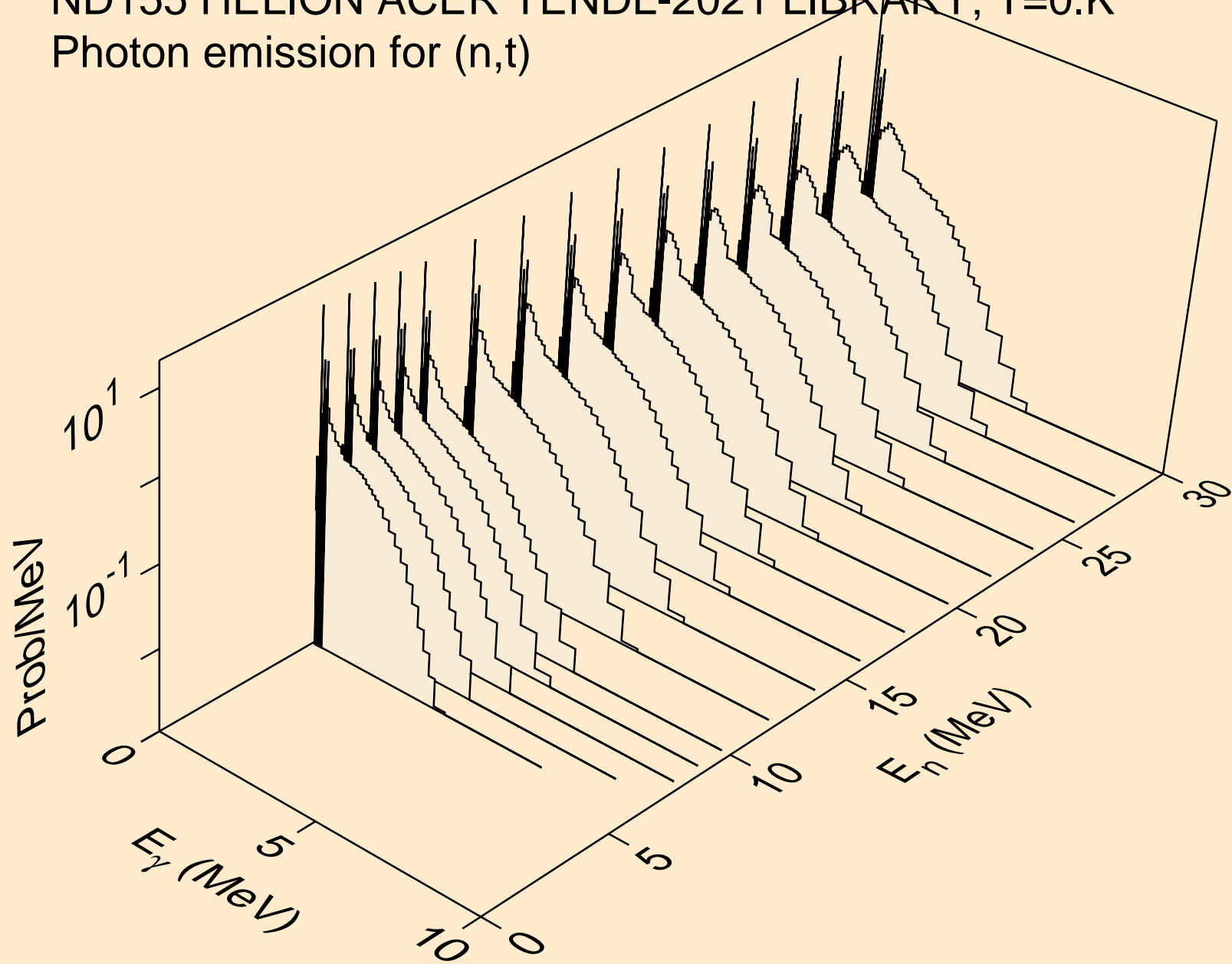
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



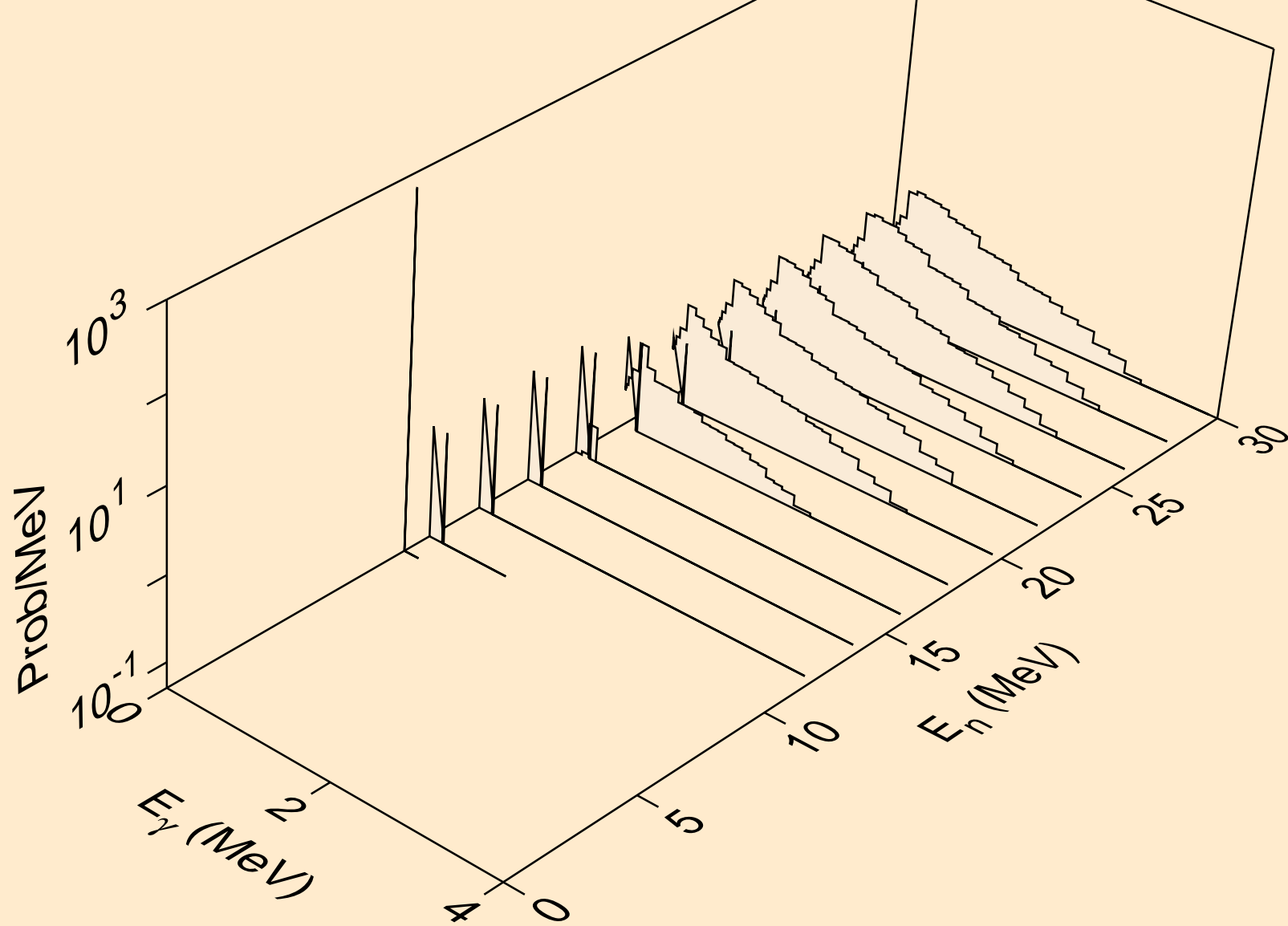
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Photon emission for (n,d)



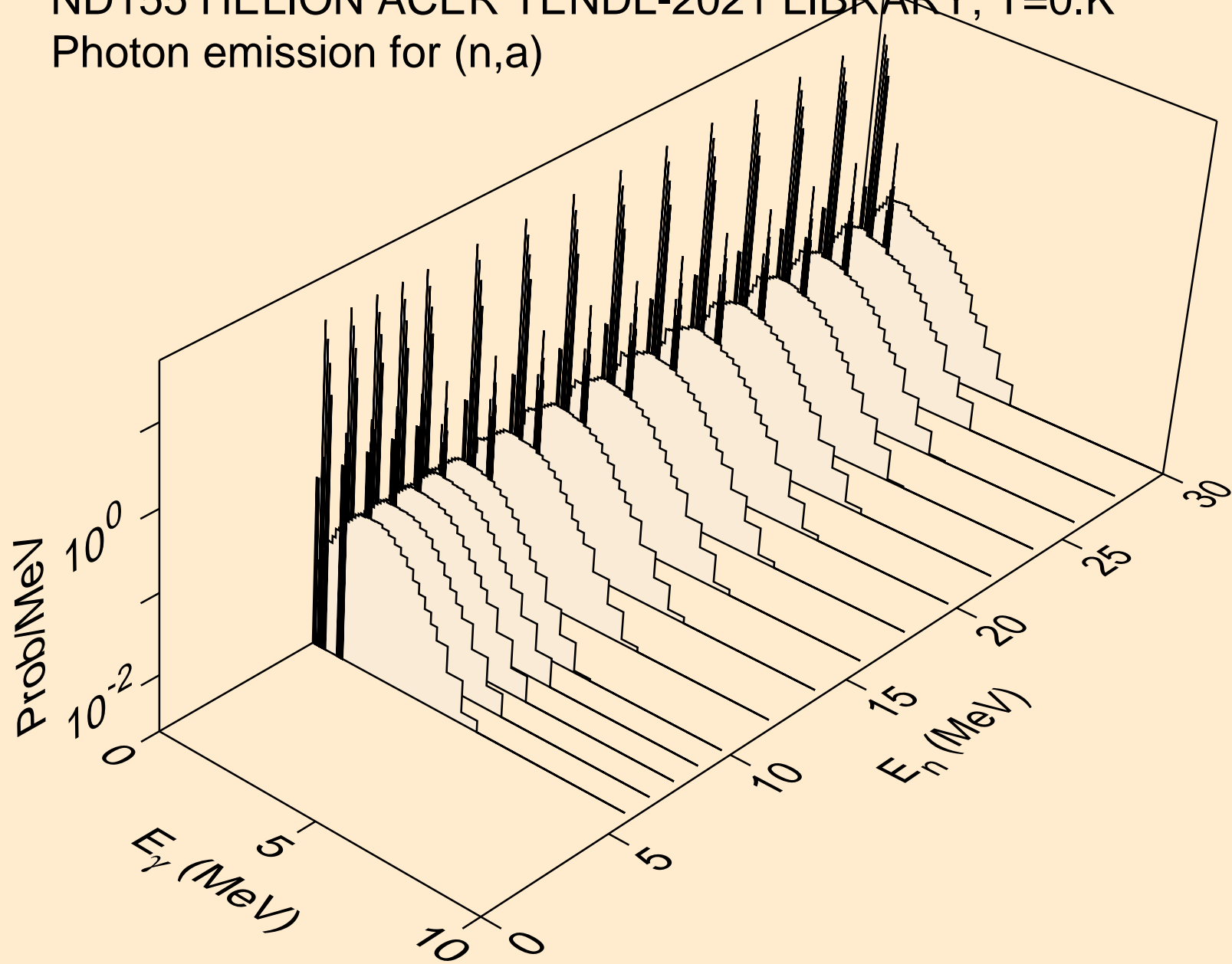
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



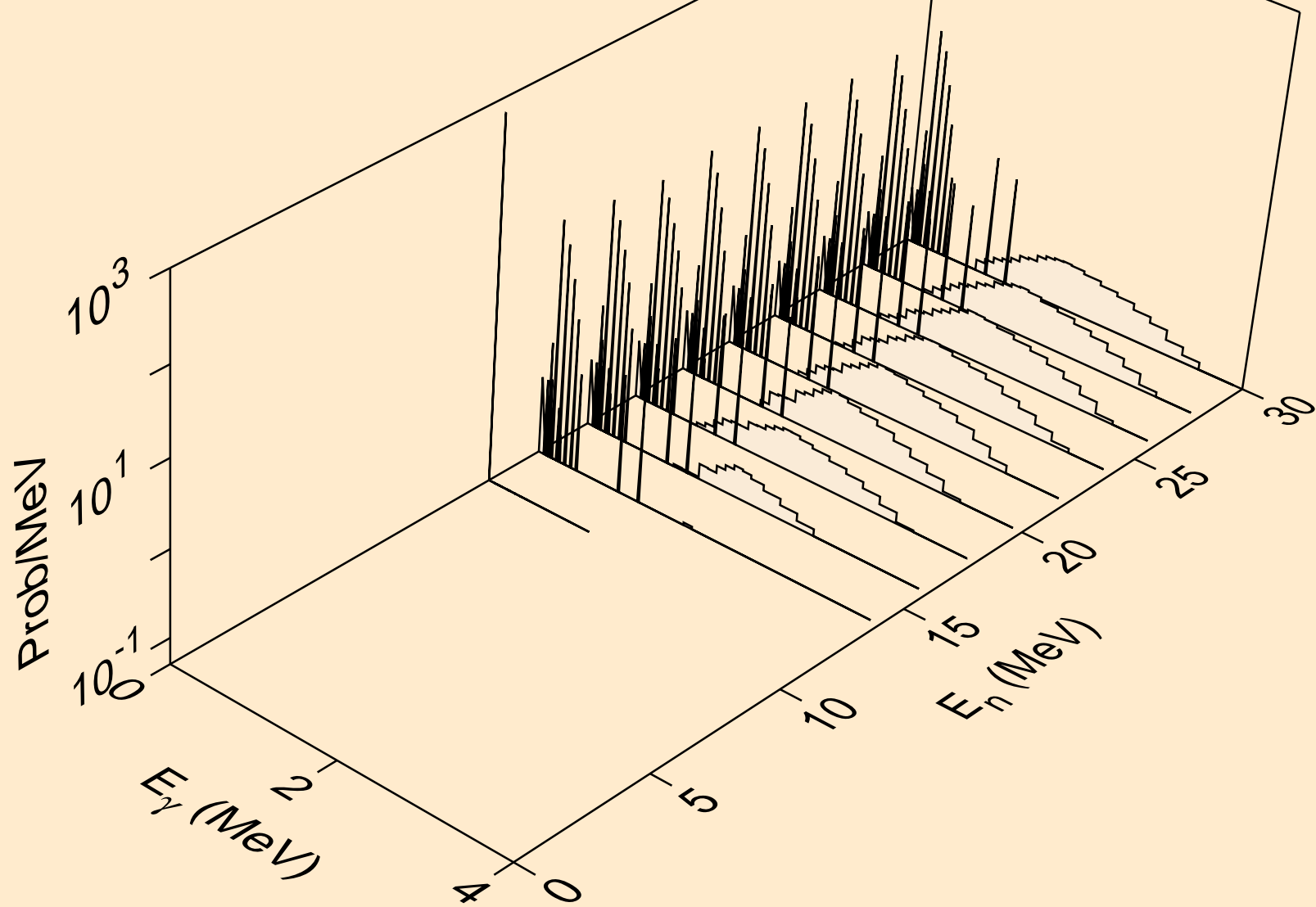
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

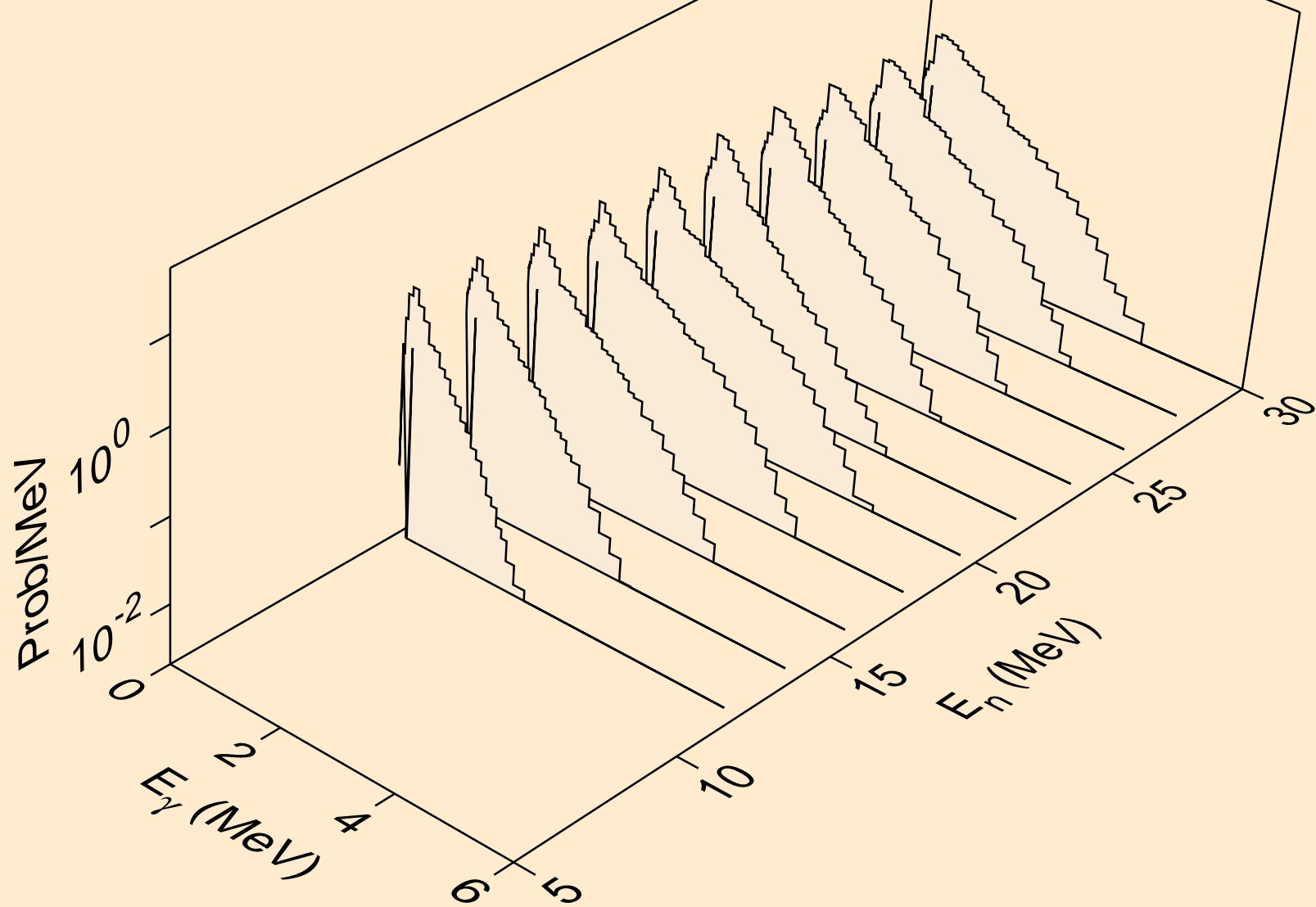


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

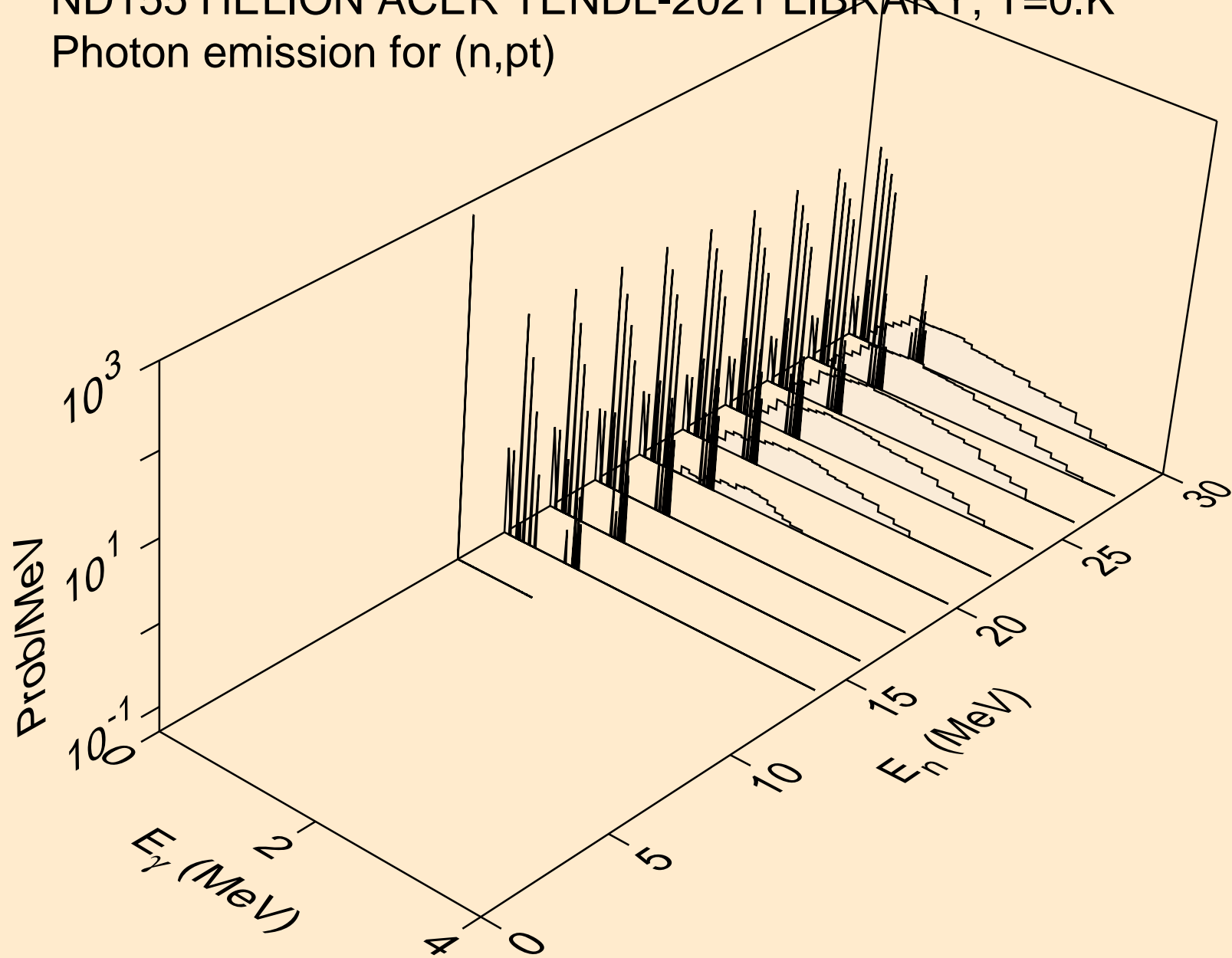




ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

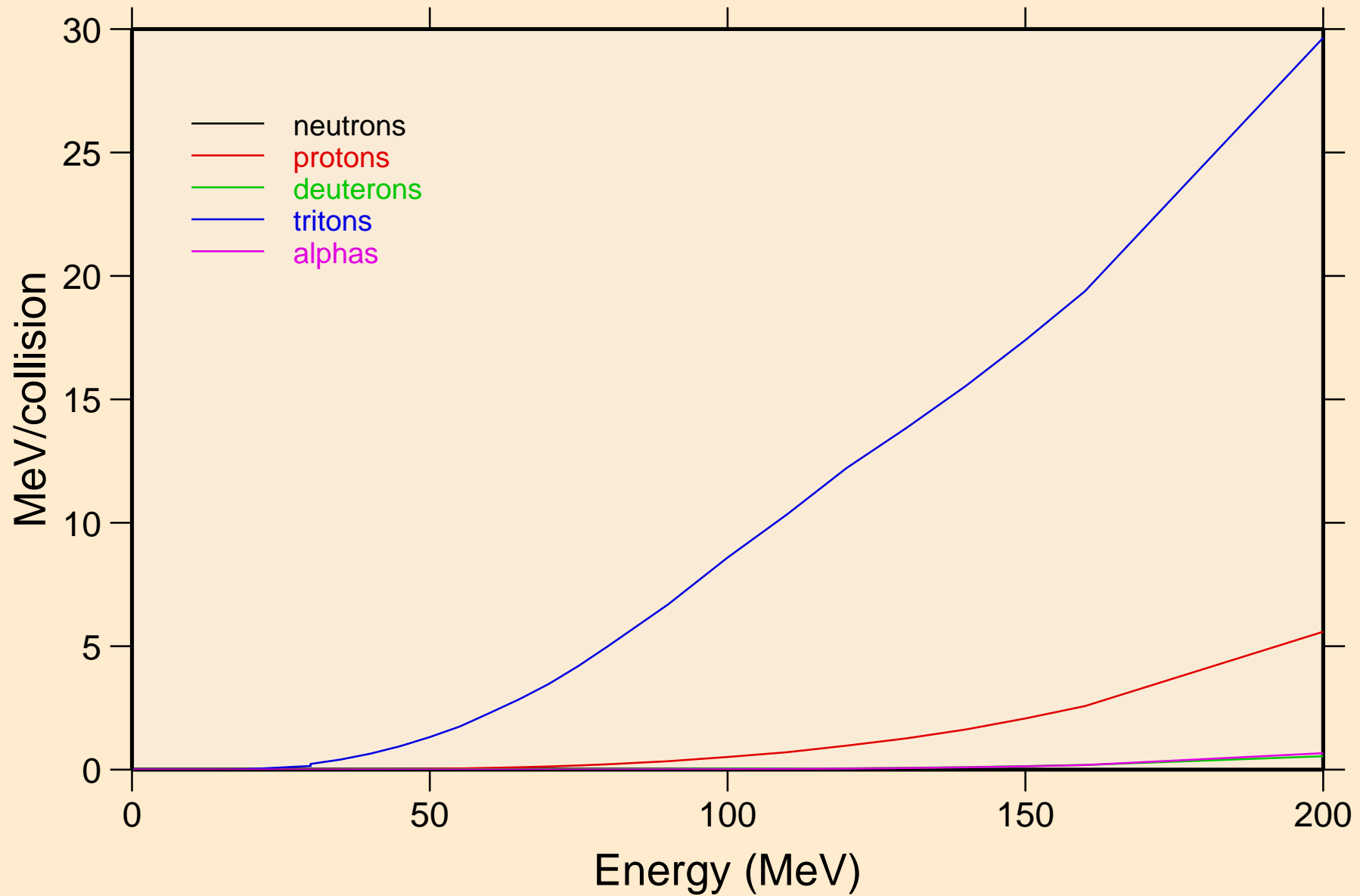


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

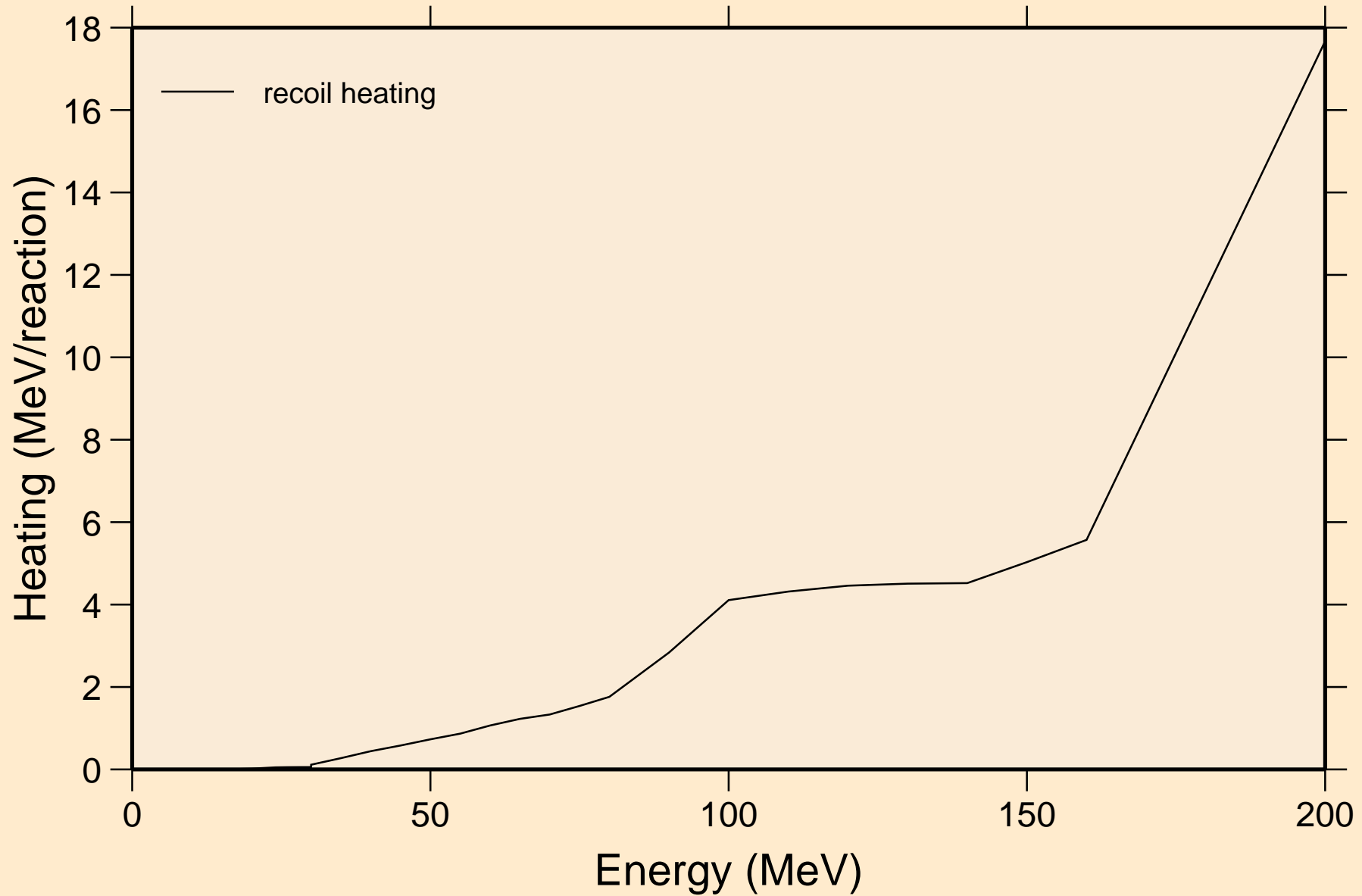


# ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

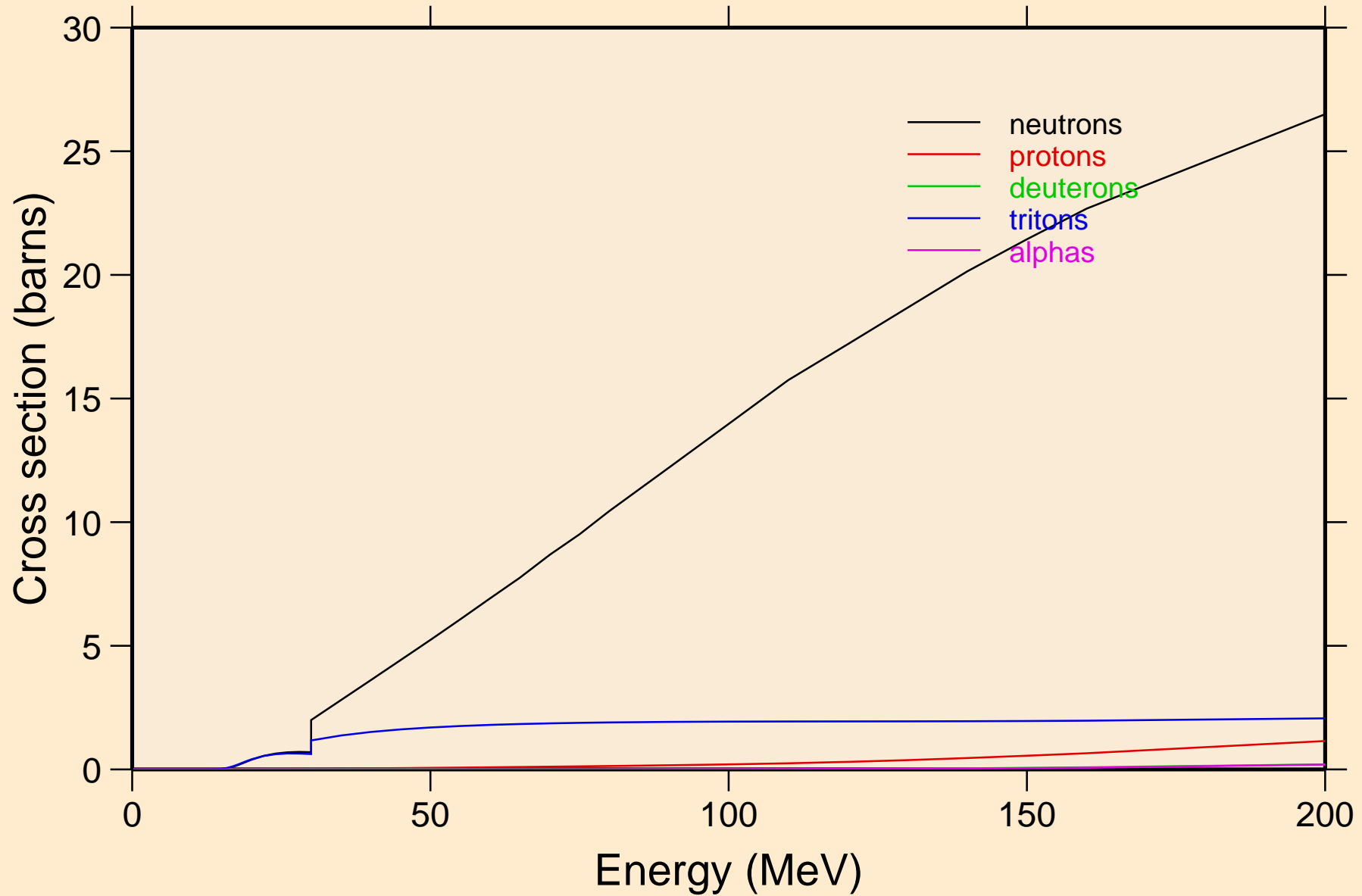


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

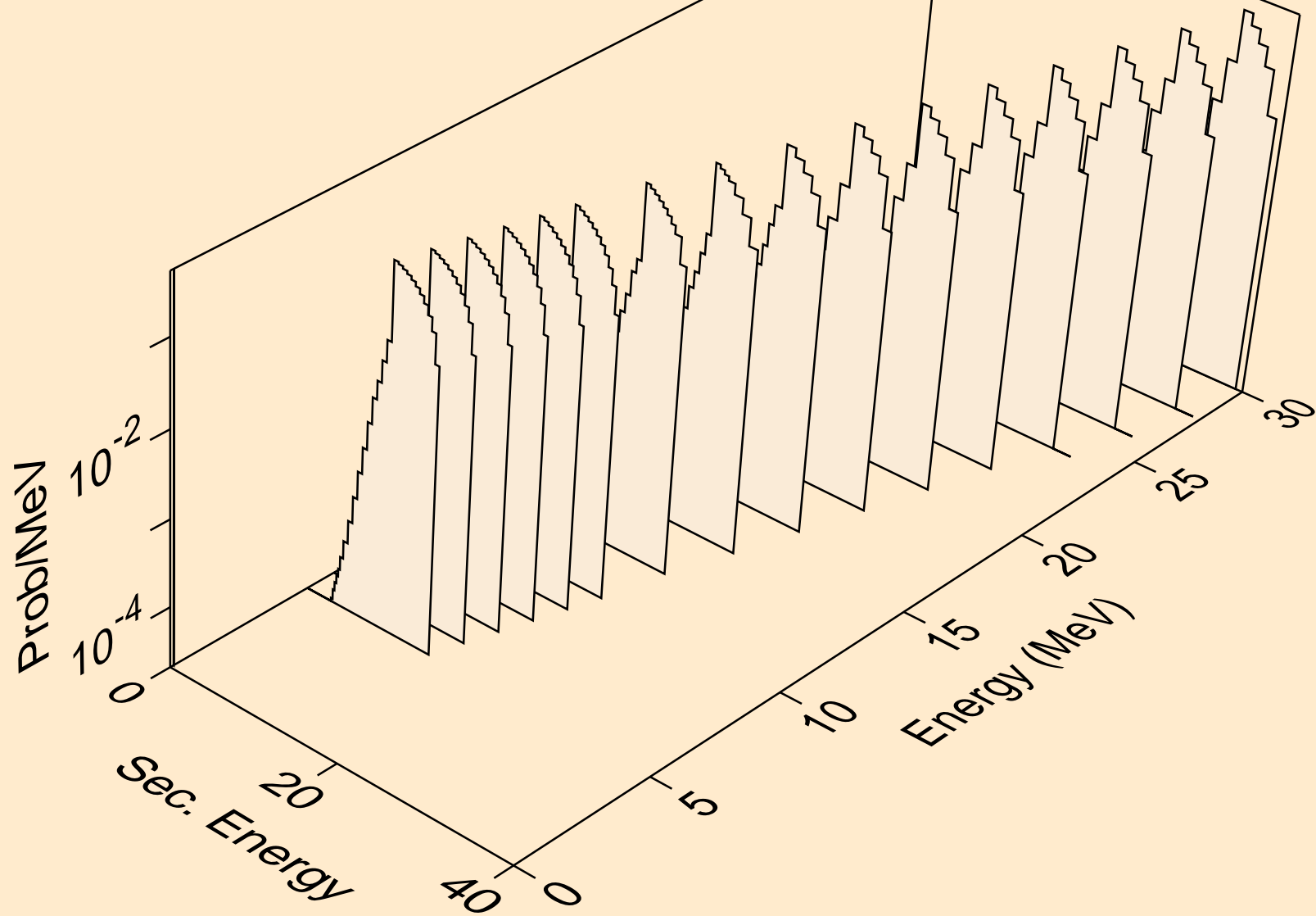


# ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K

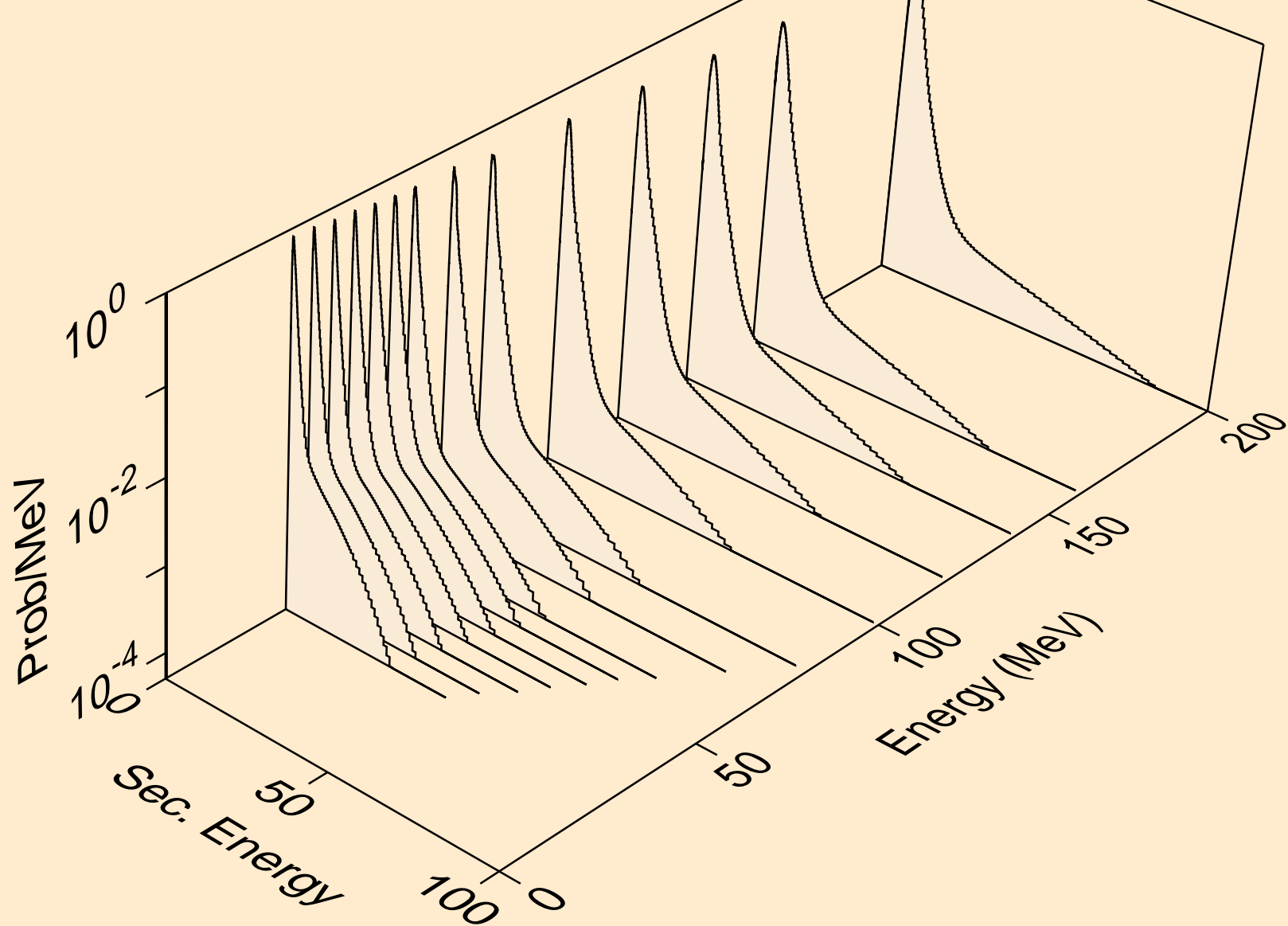
## Particle production cross sections



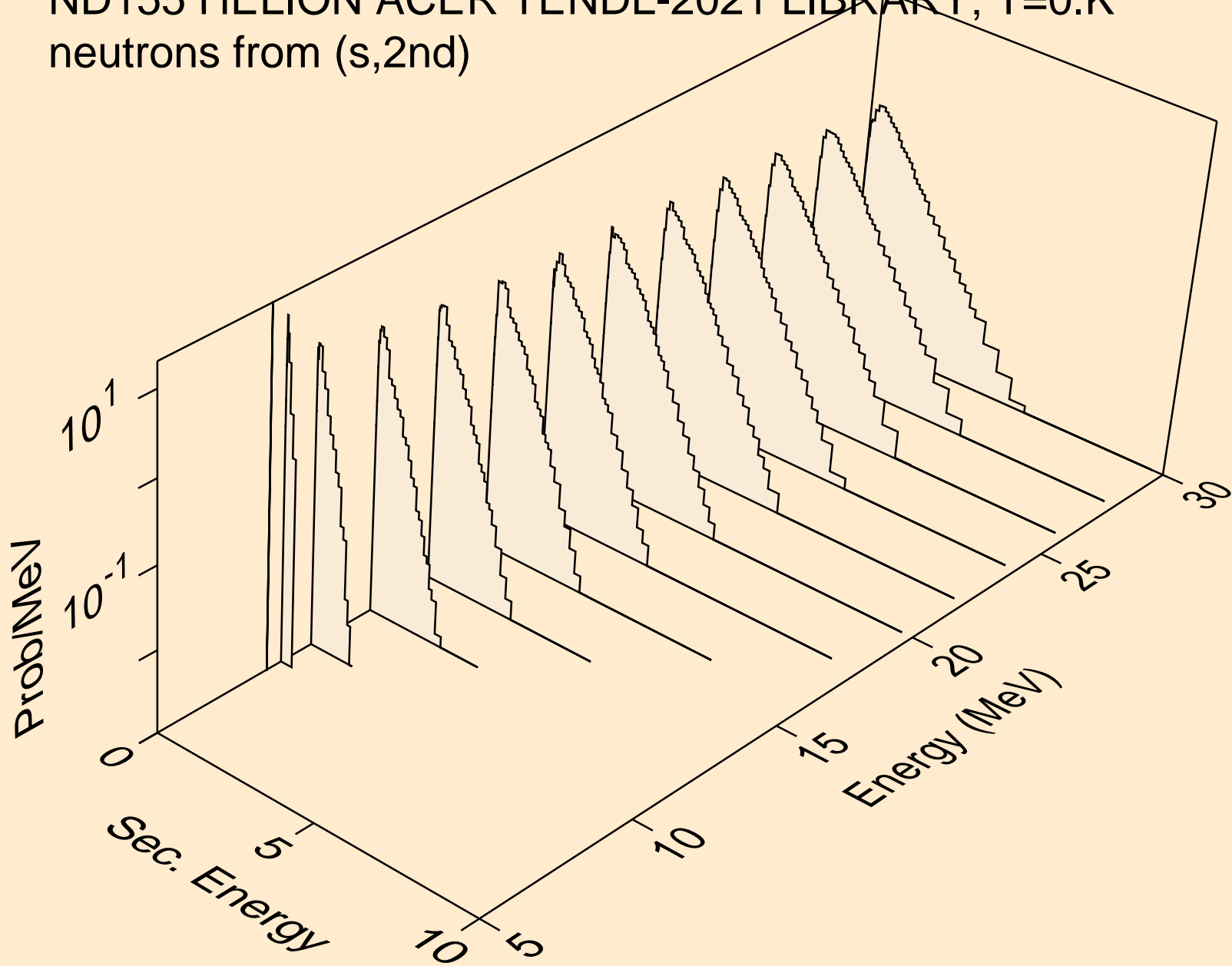
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

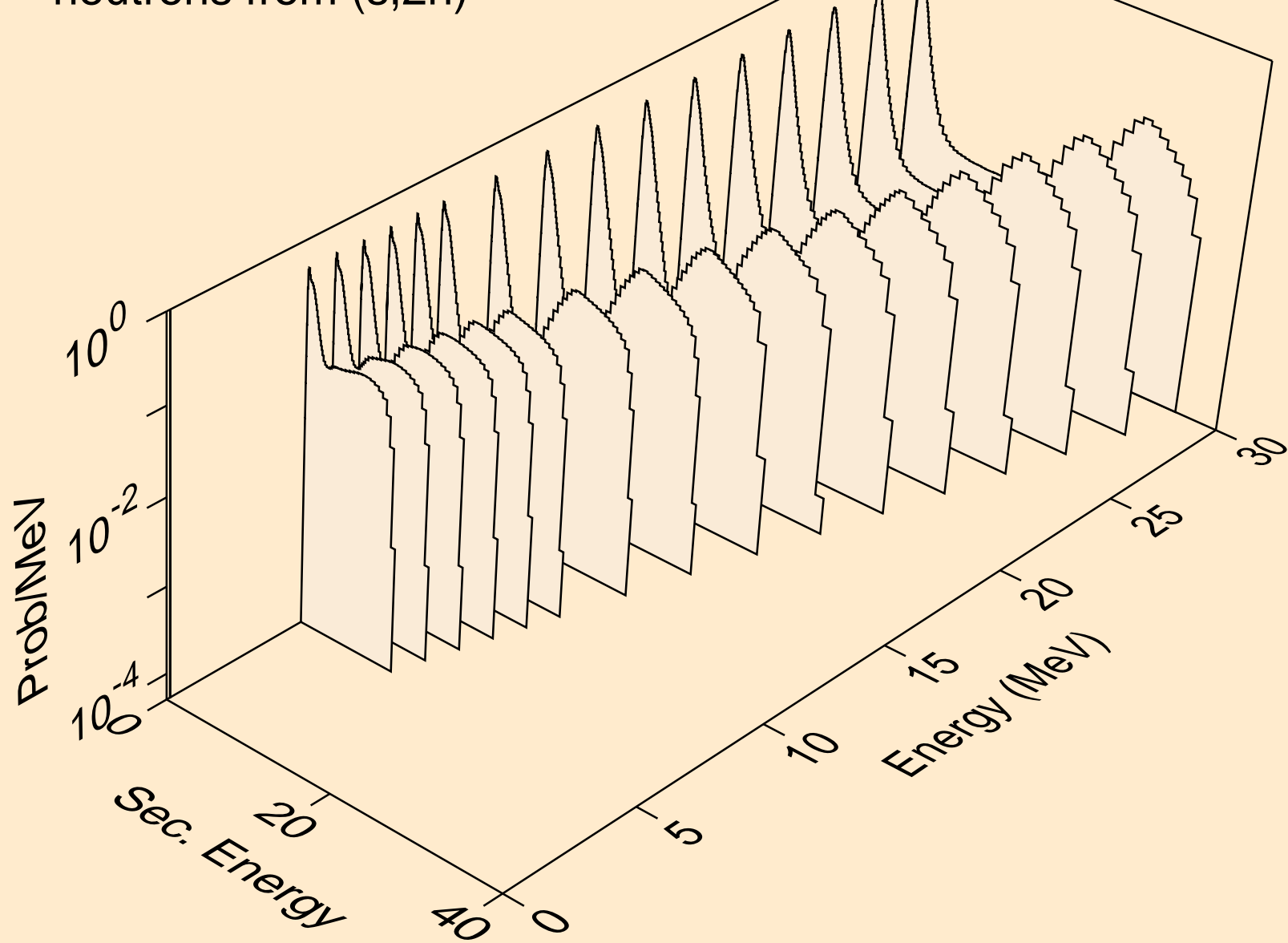


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)

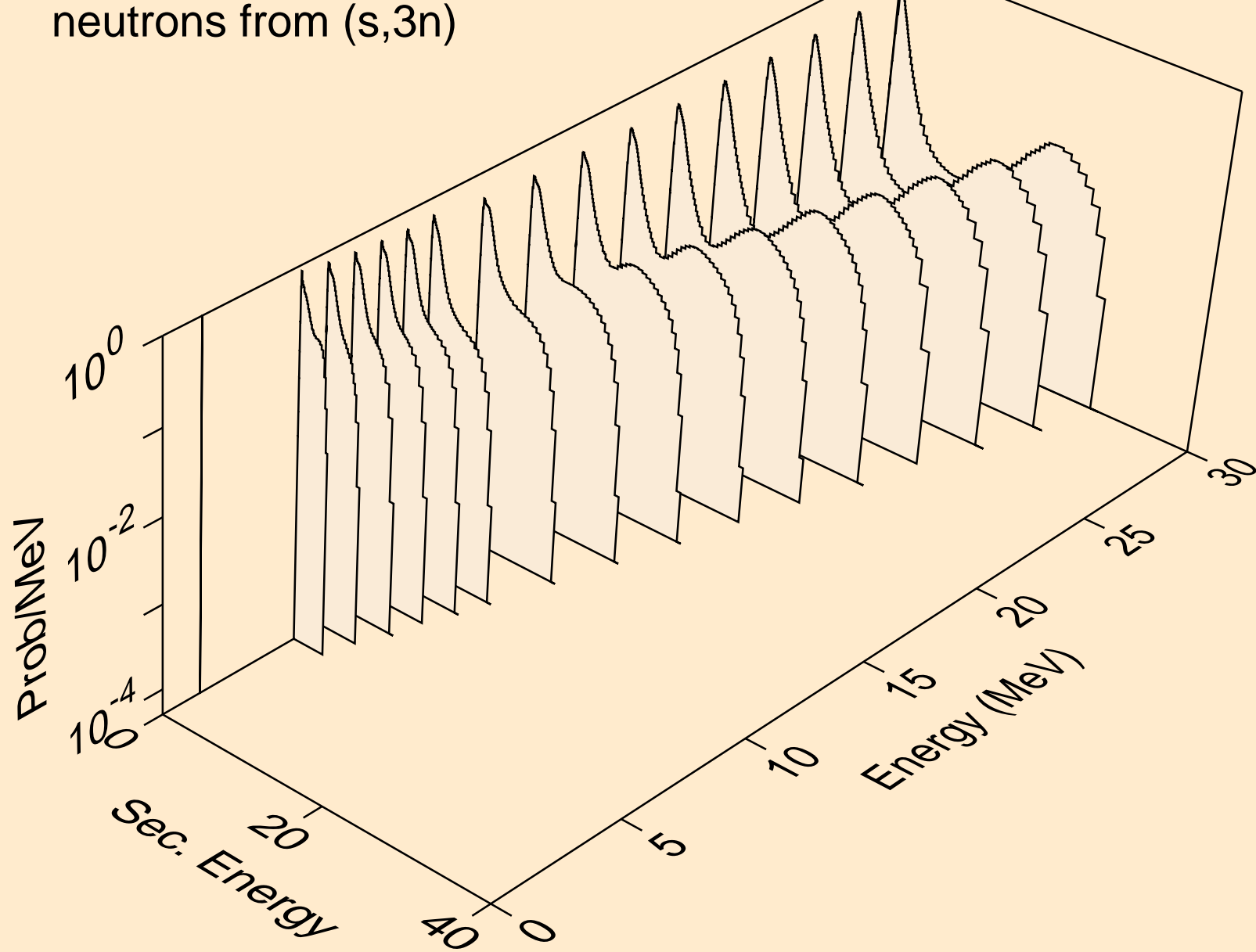




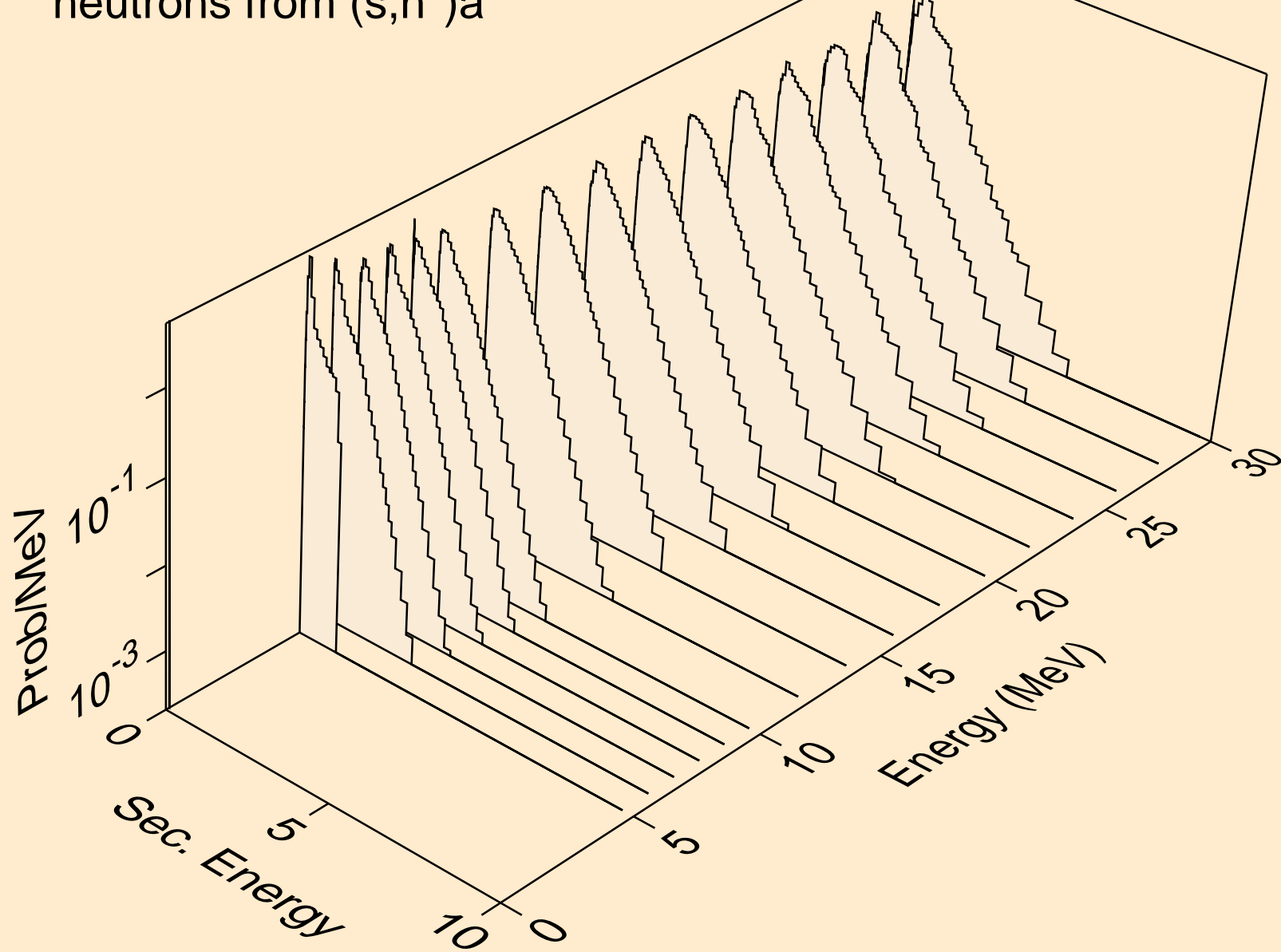
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



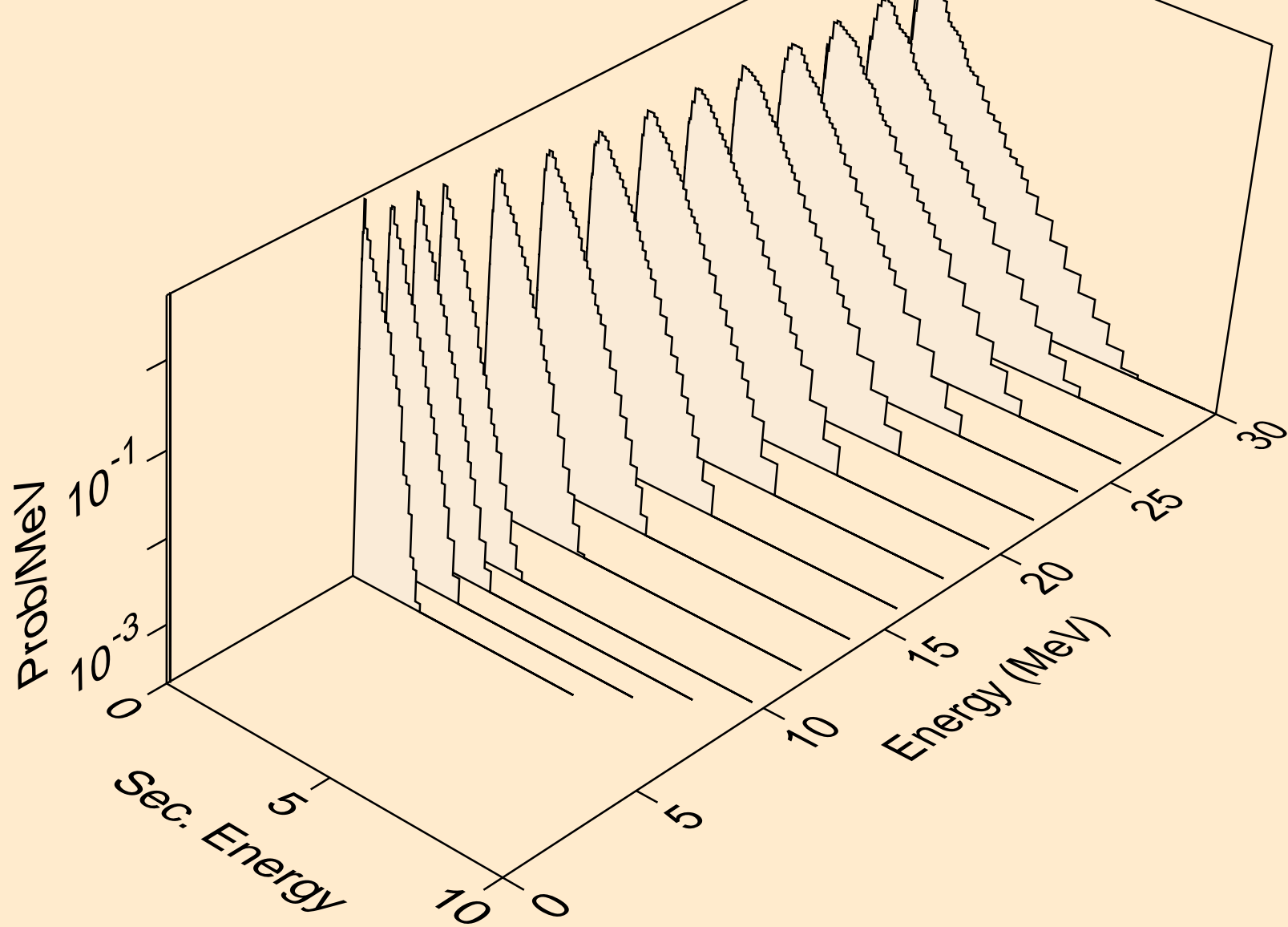
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



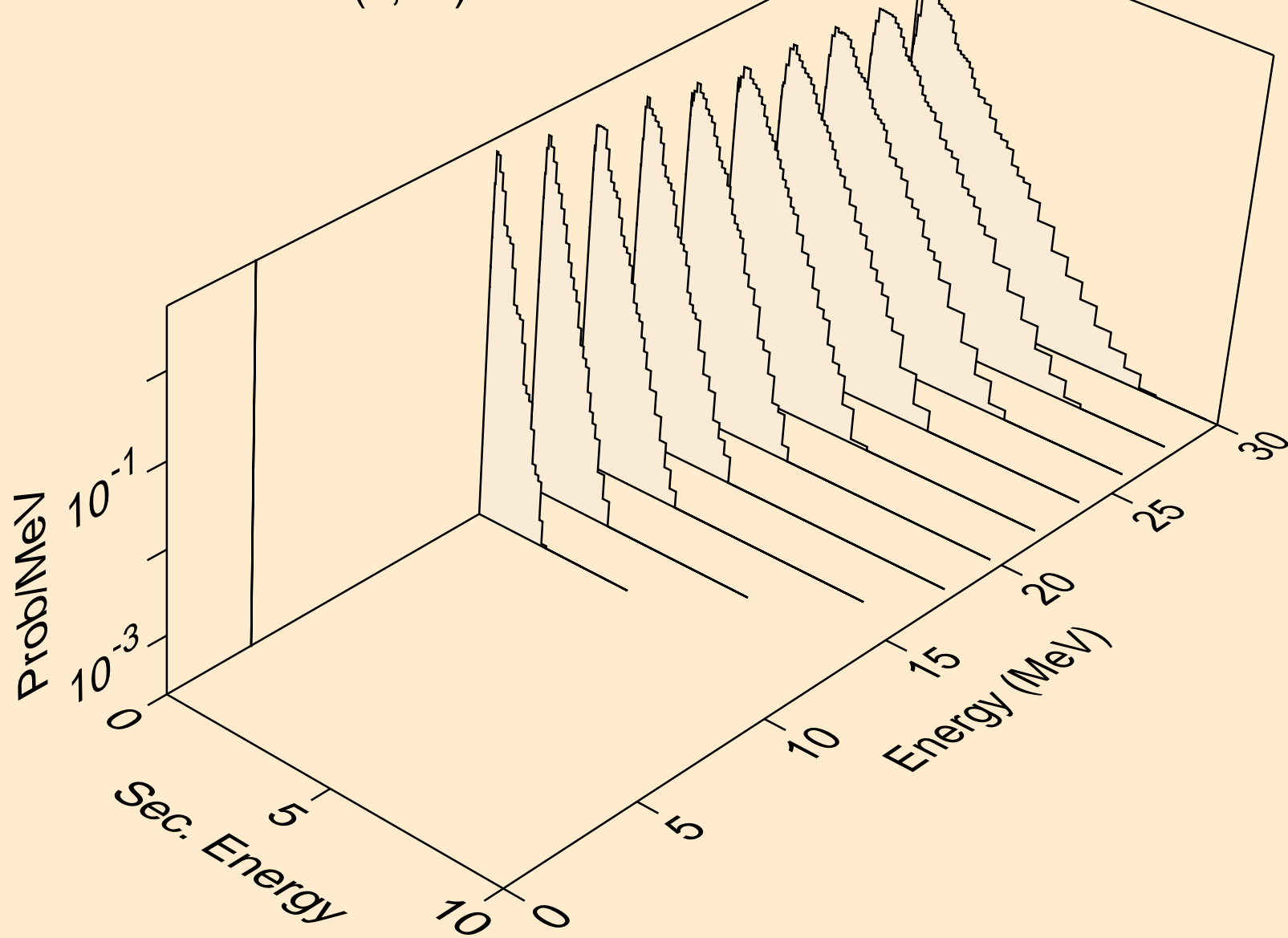
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



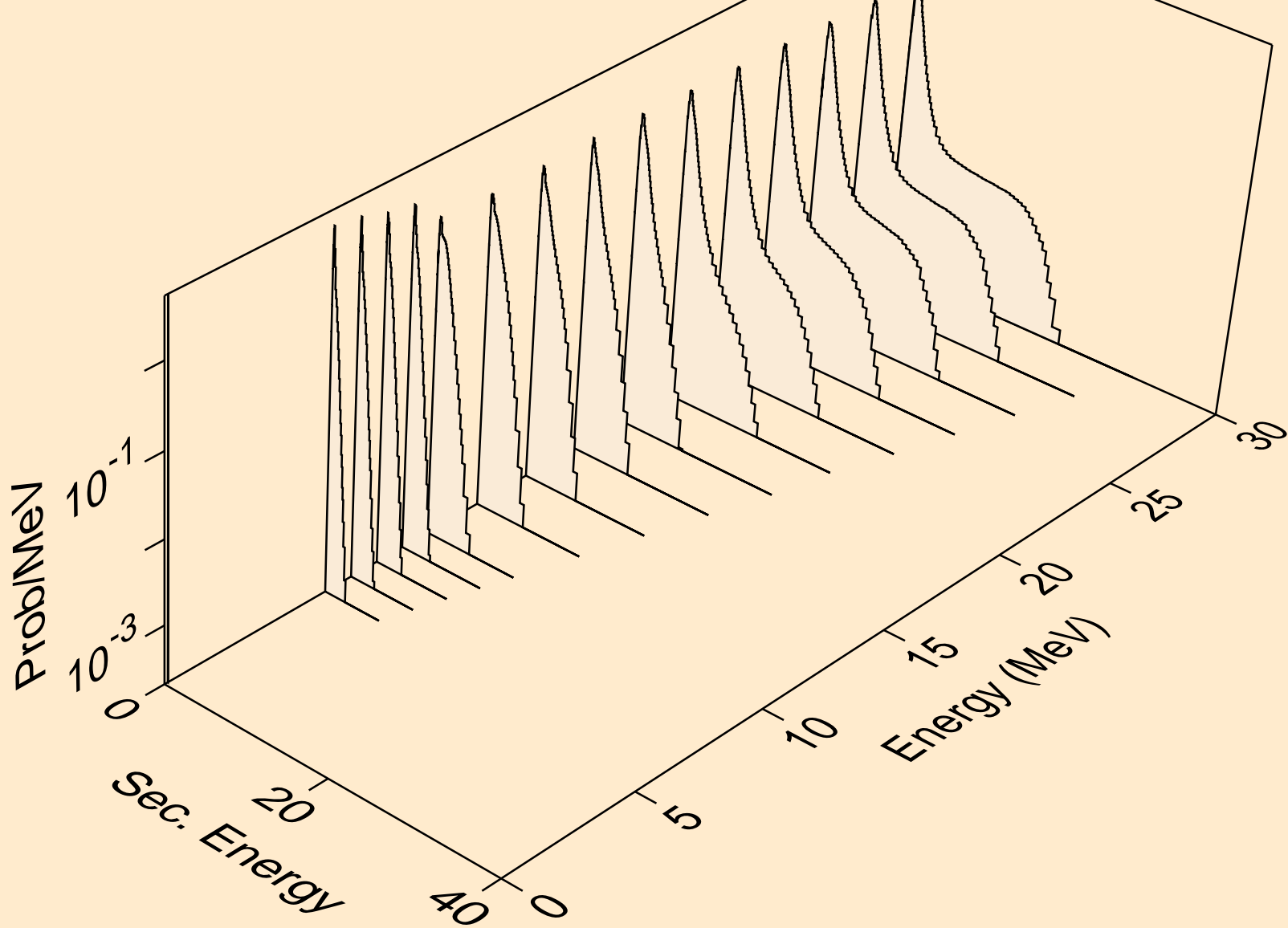
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



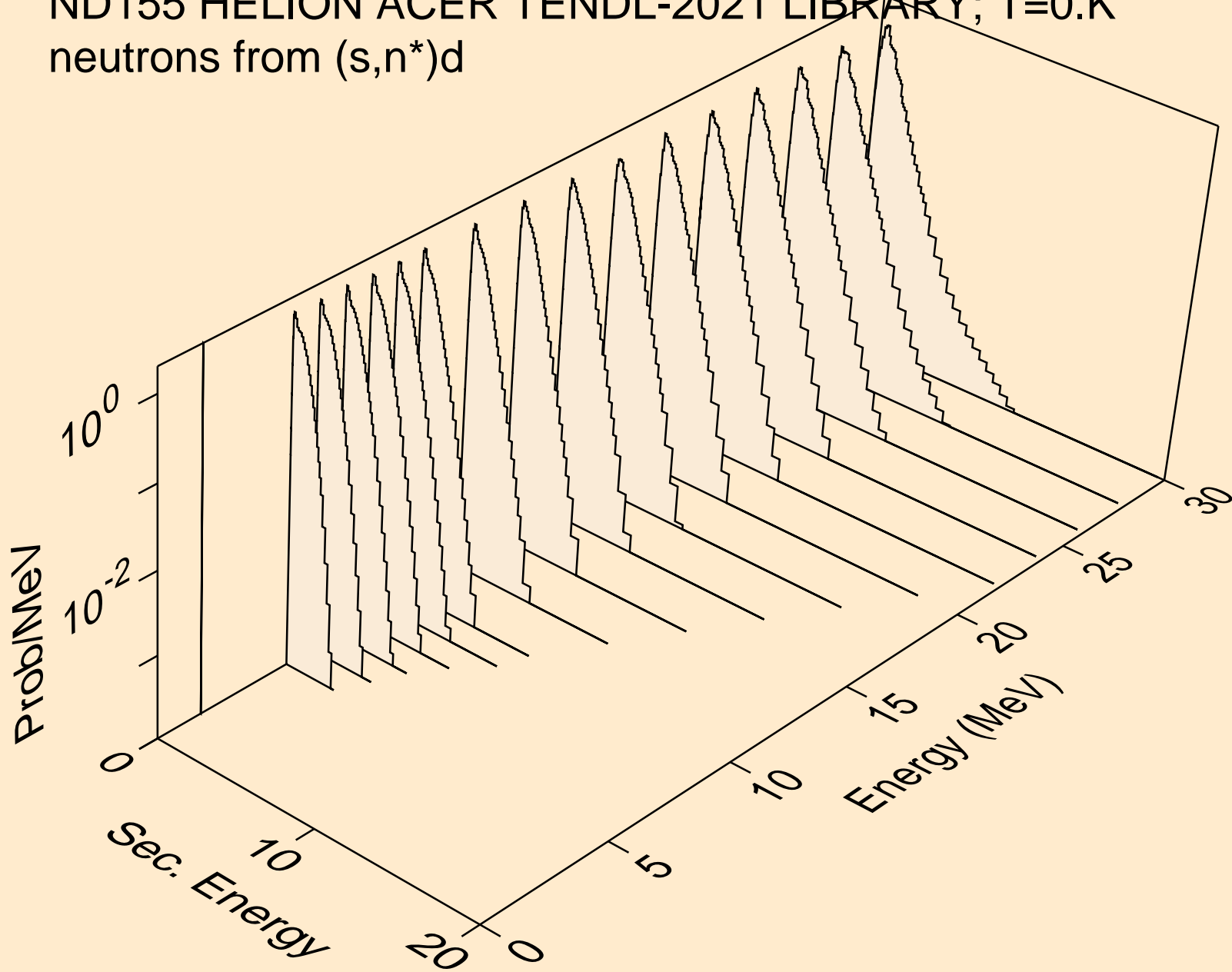
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



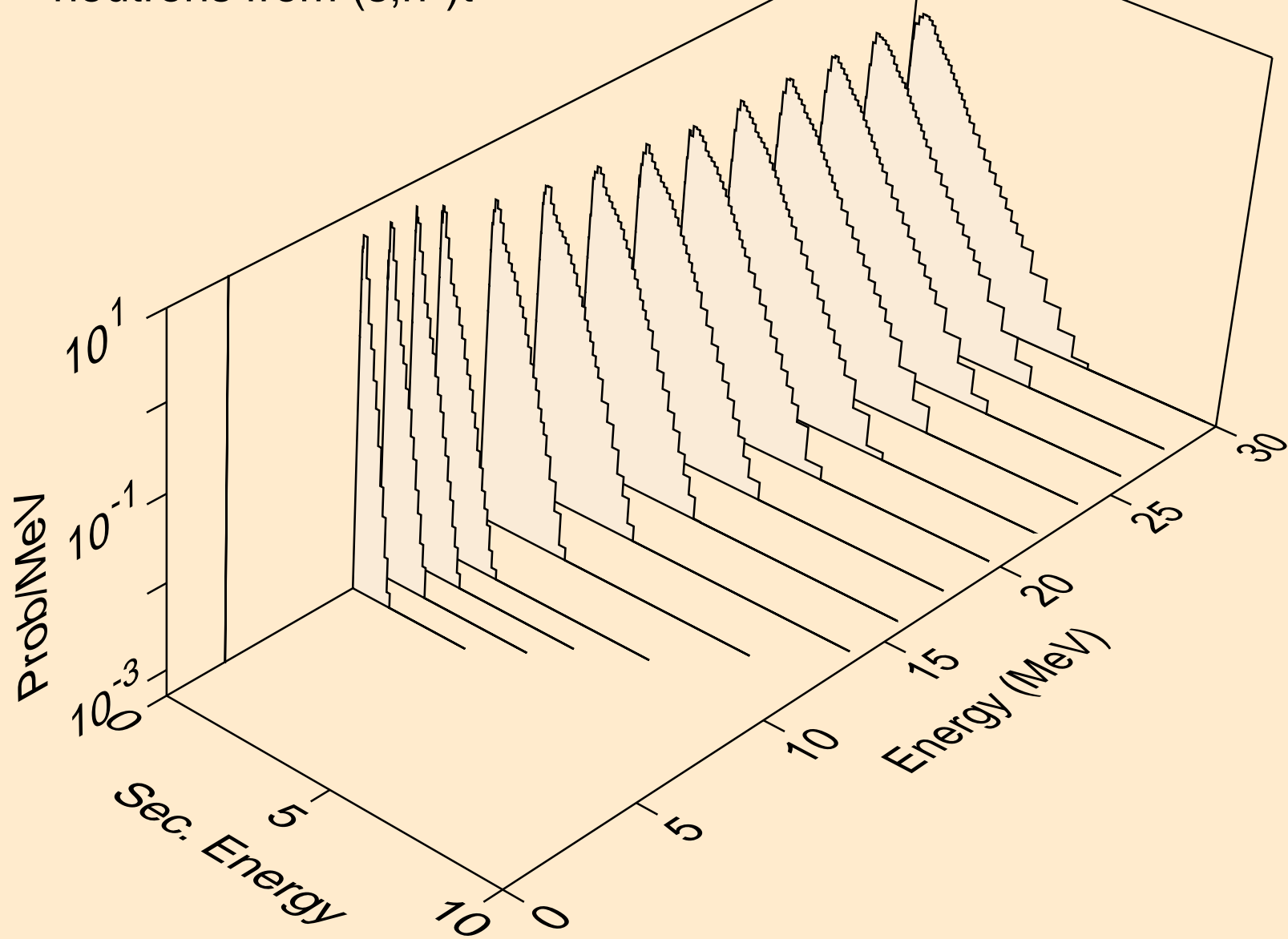
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d

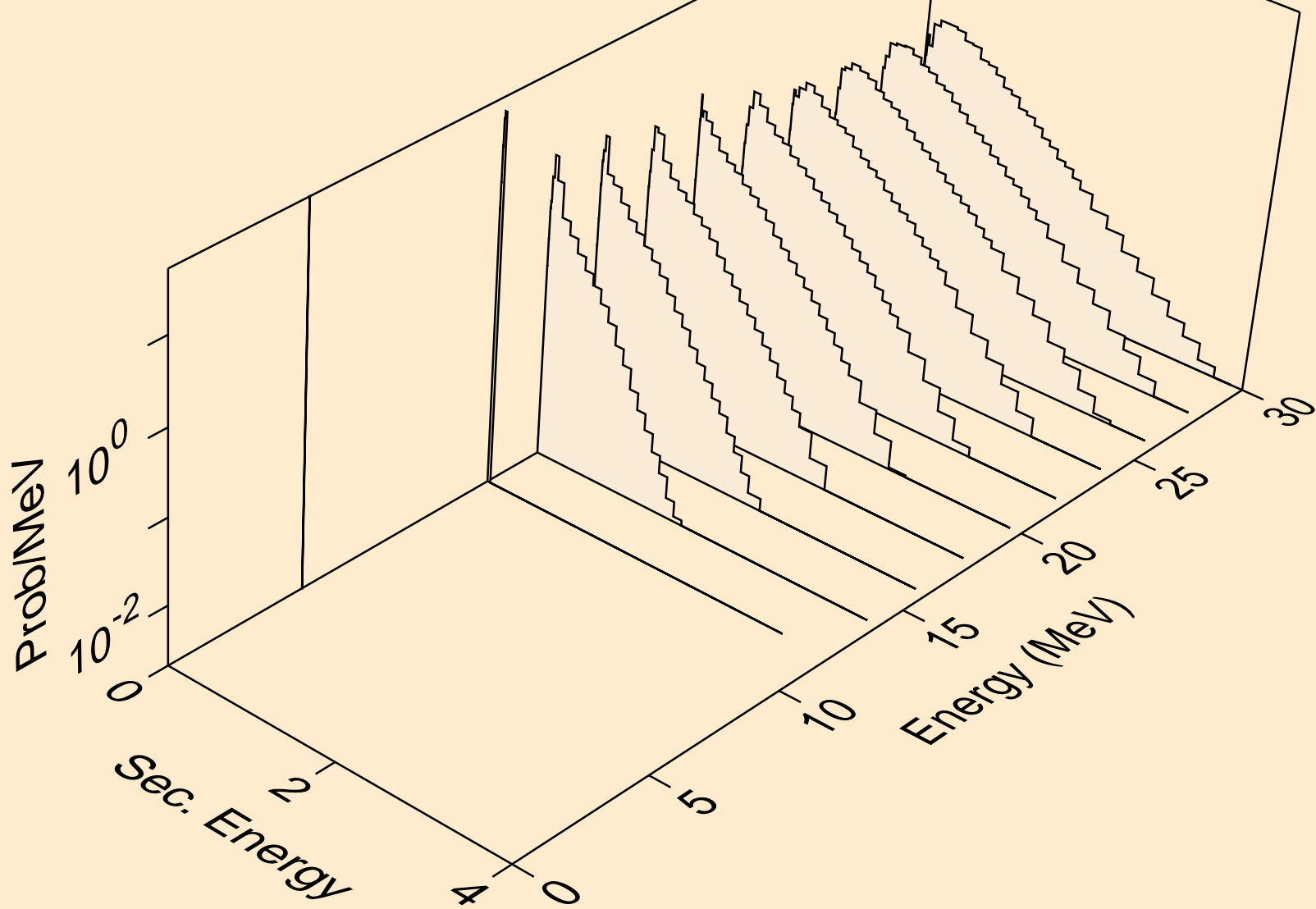


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t

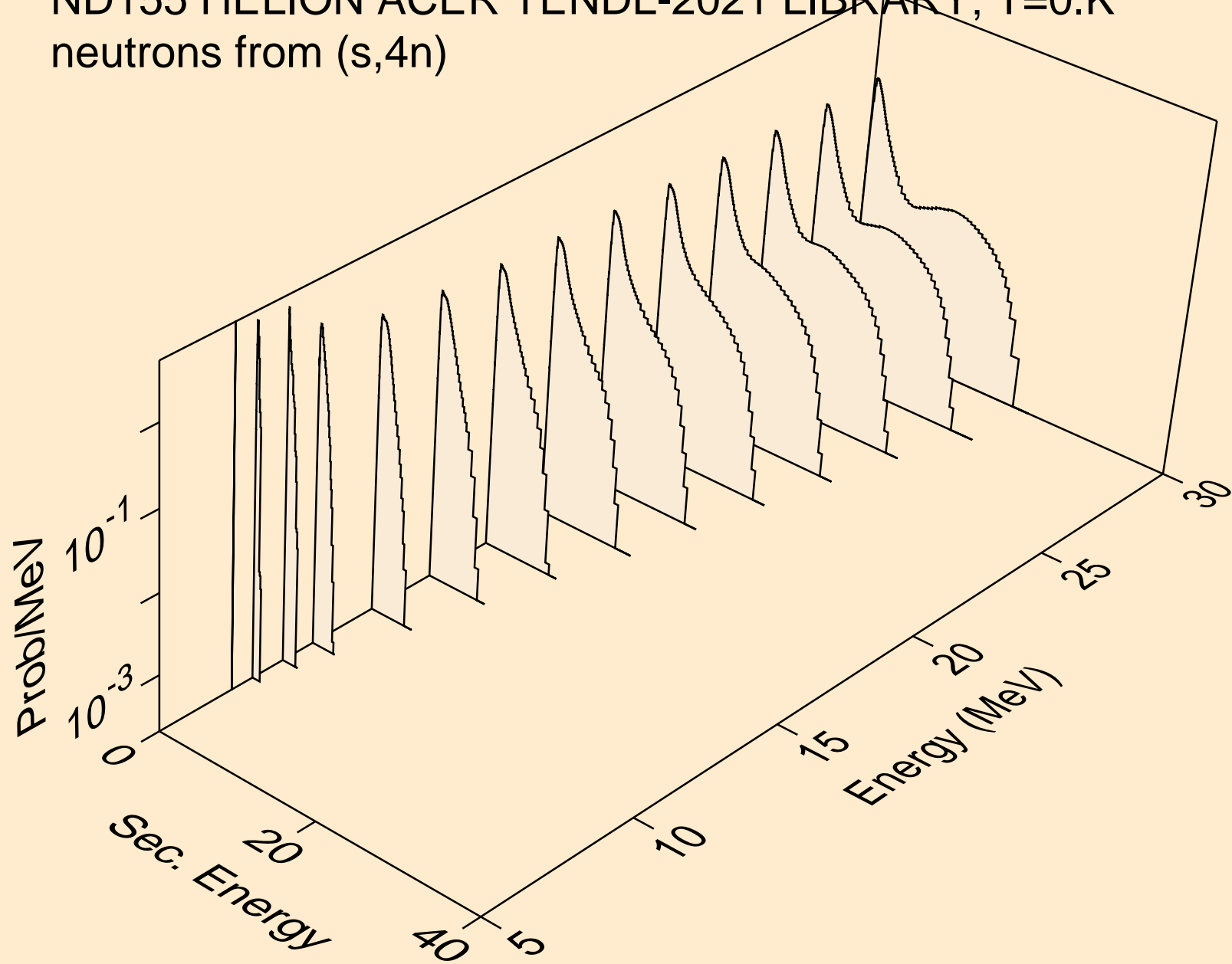




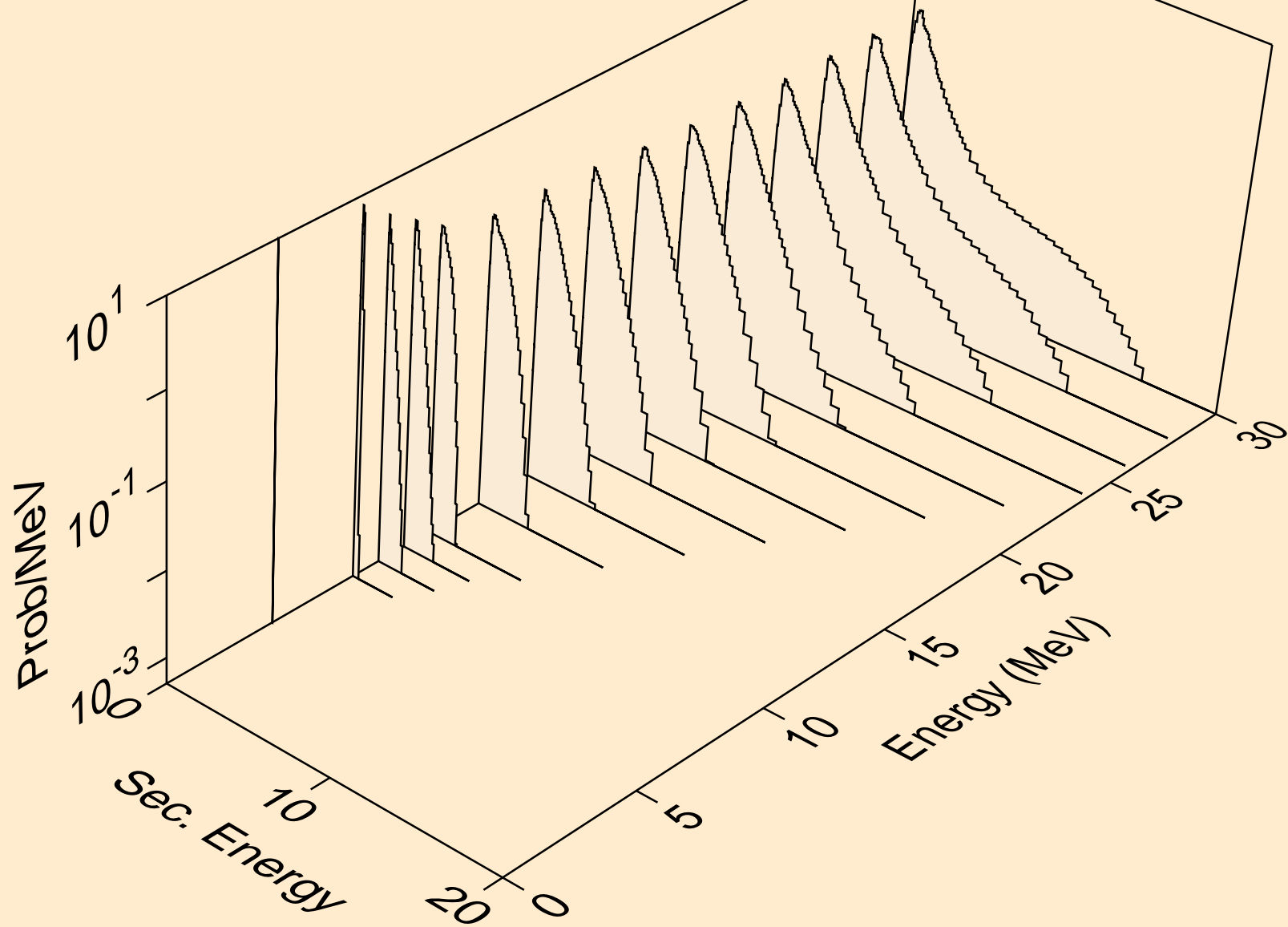
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



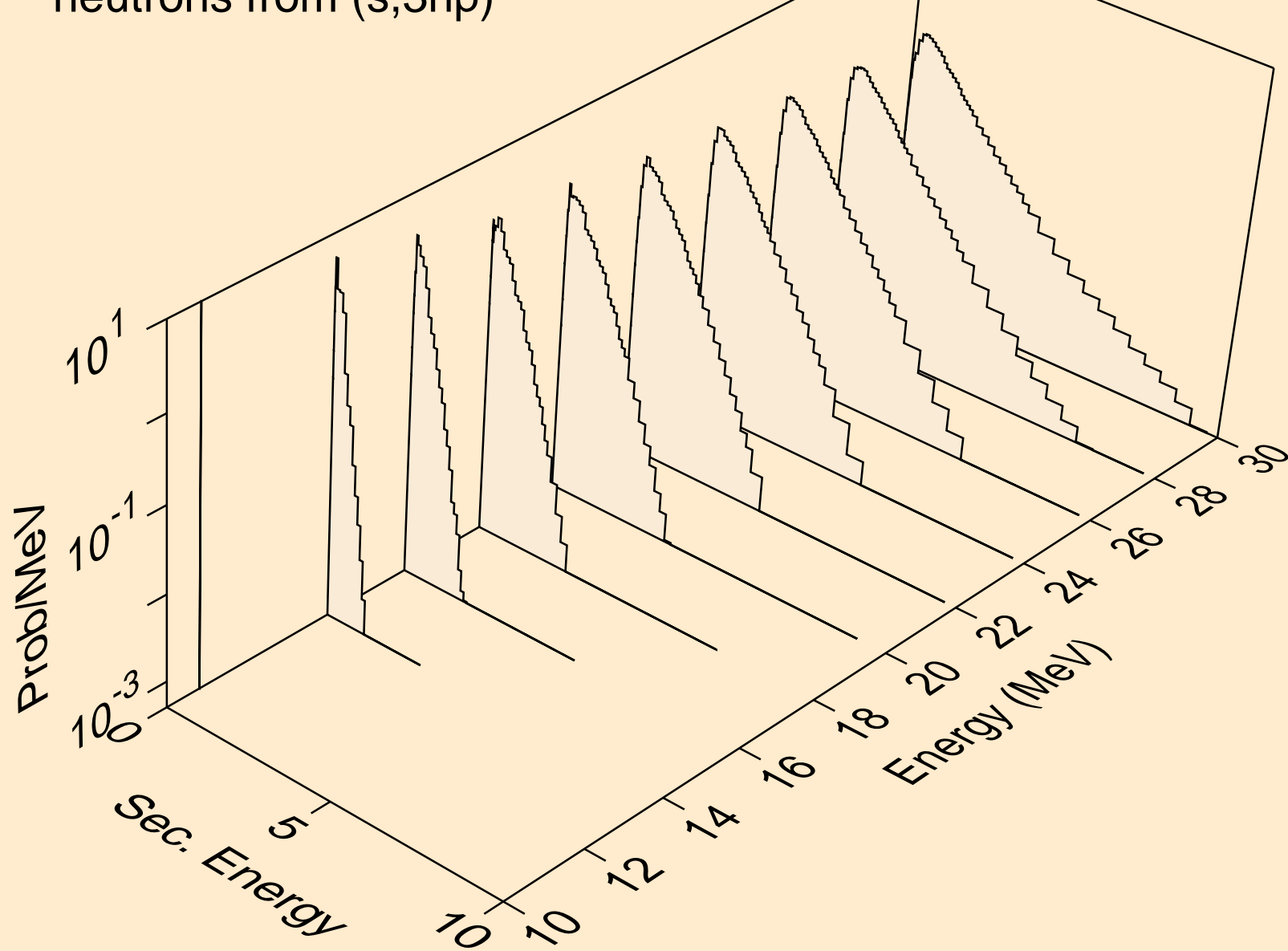
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



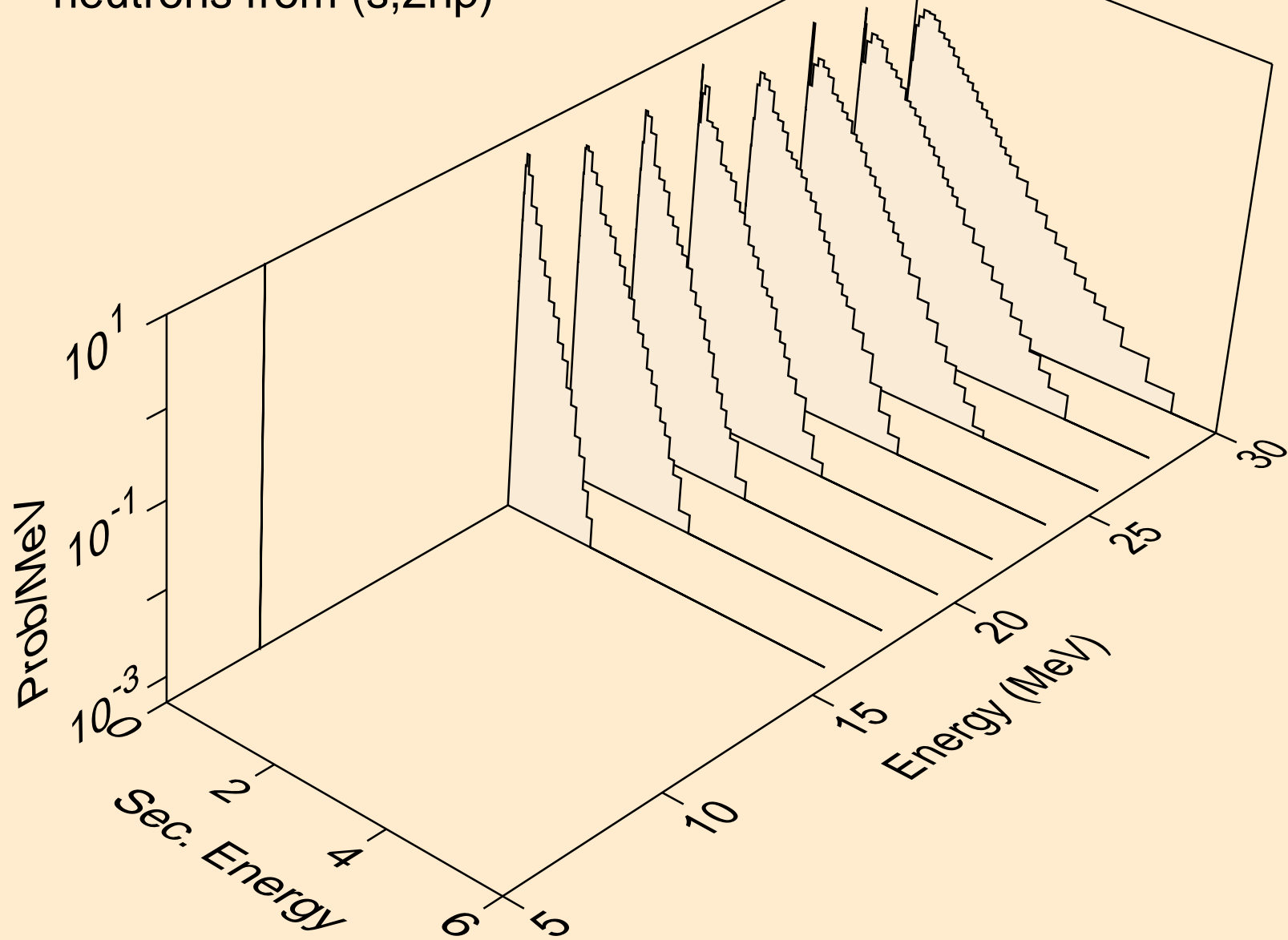
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



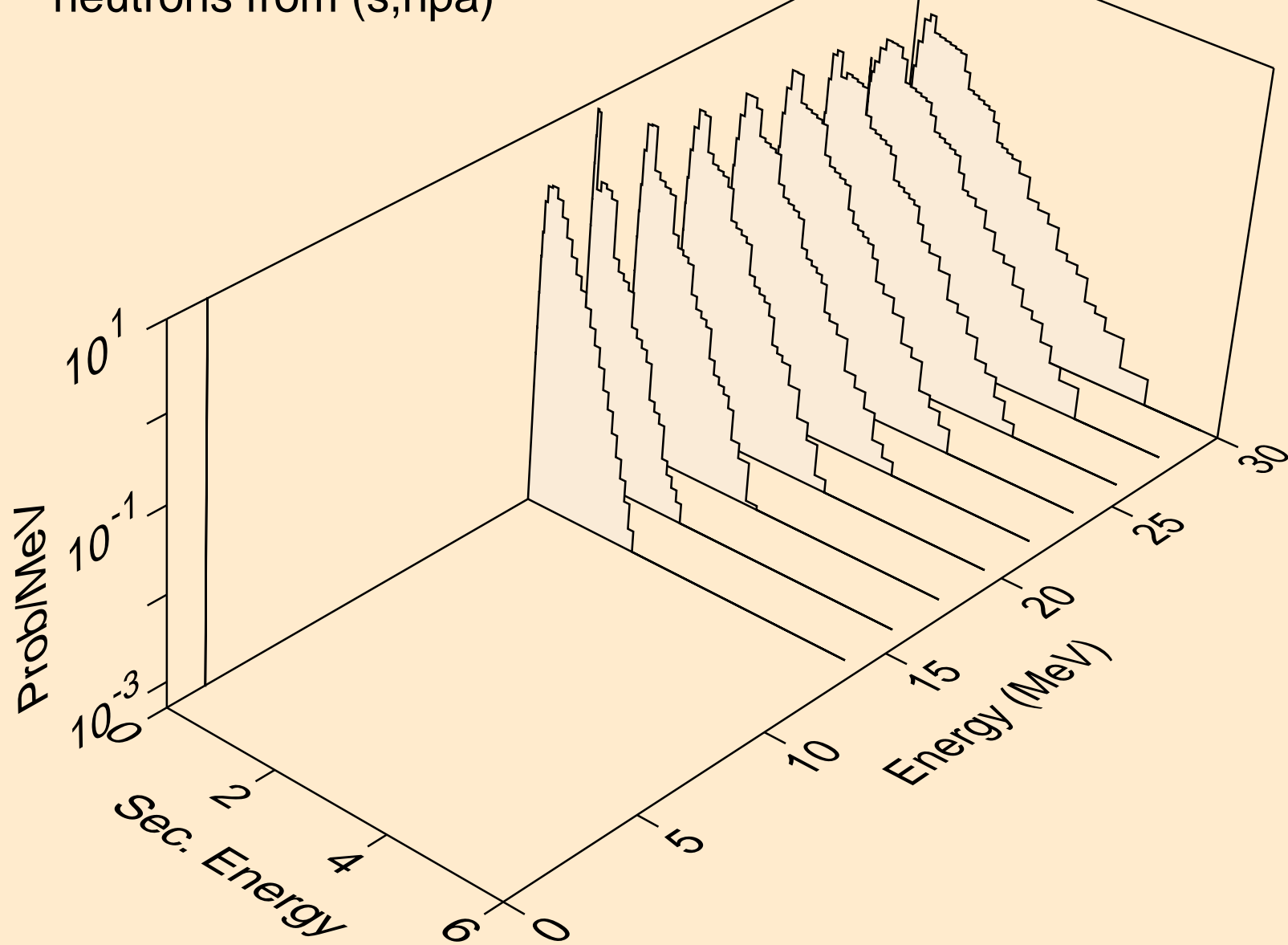
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



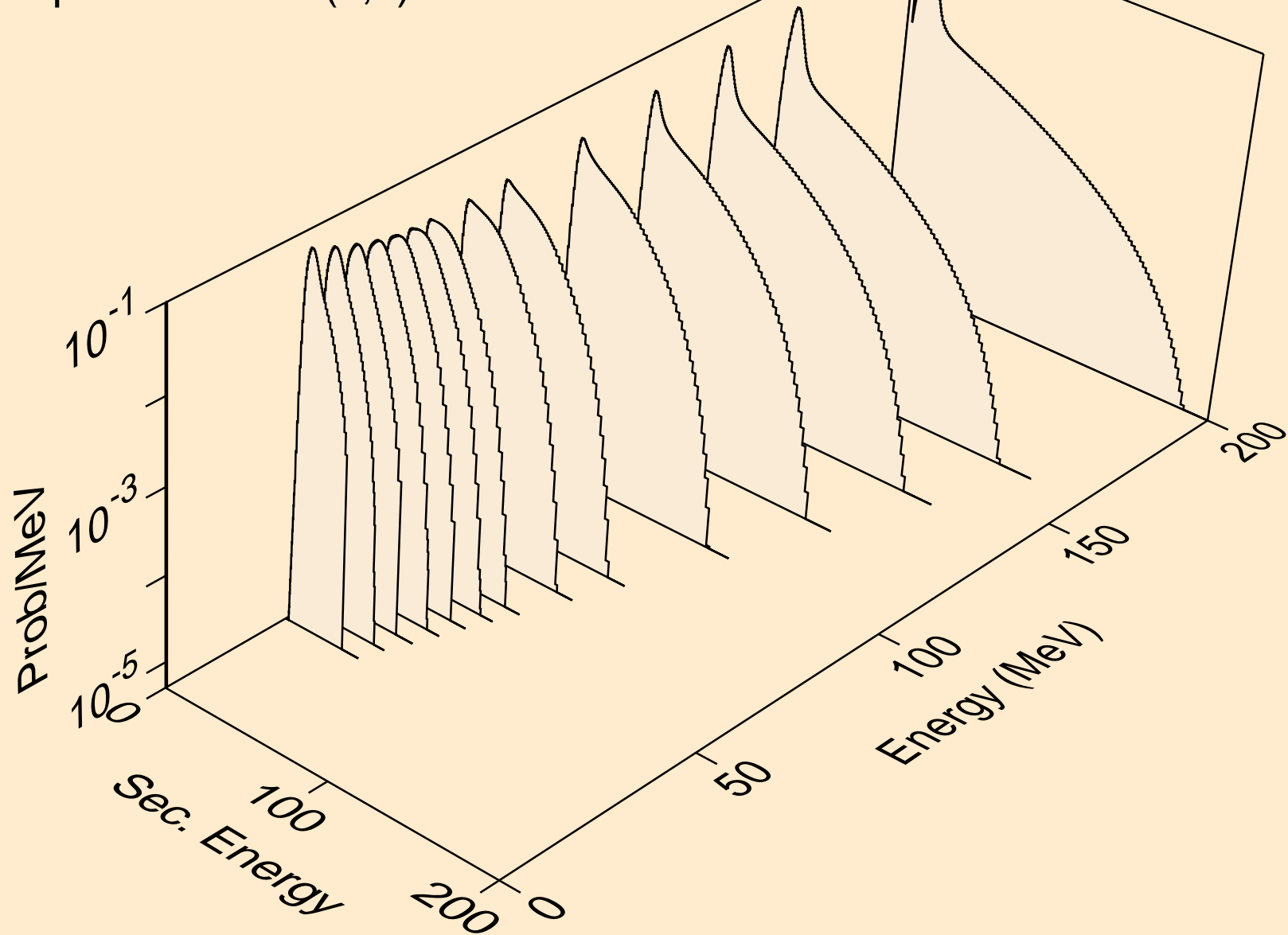
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



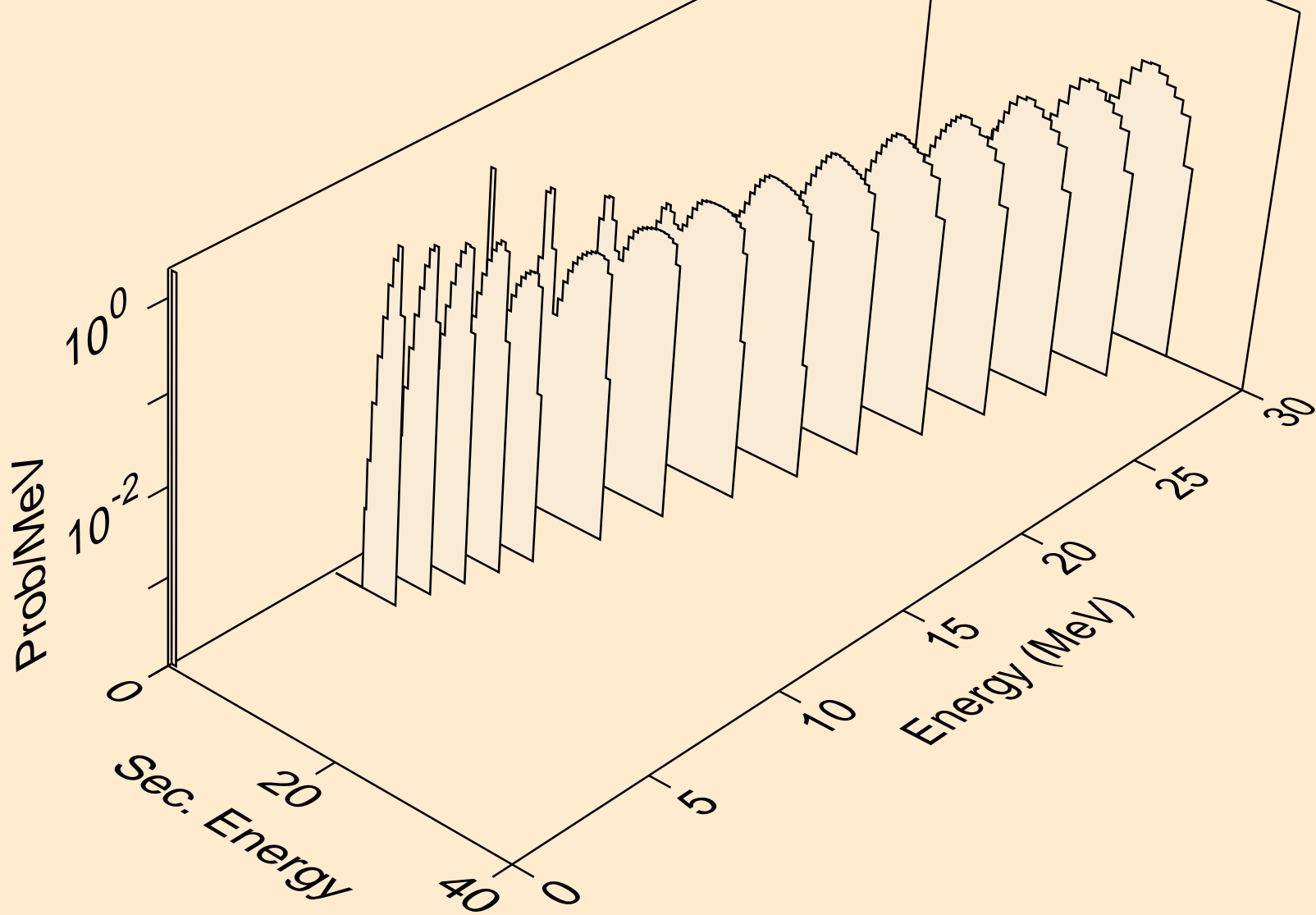
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

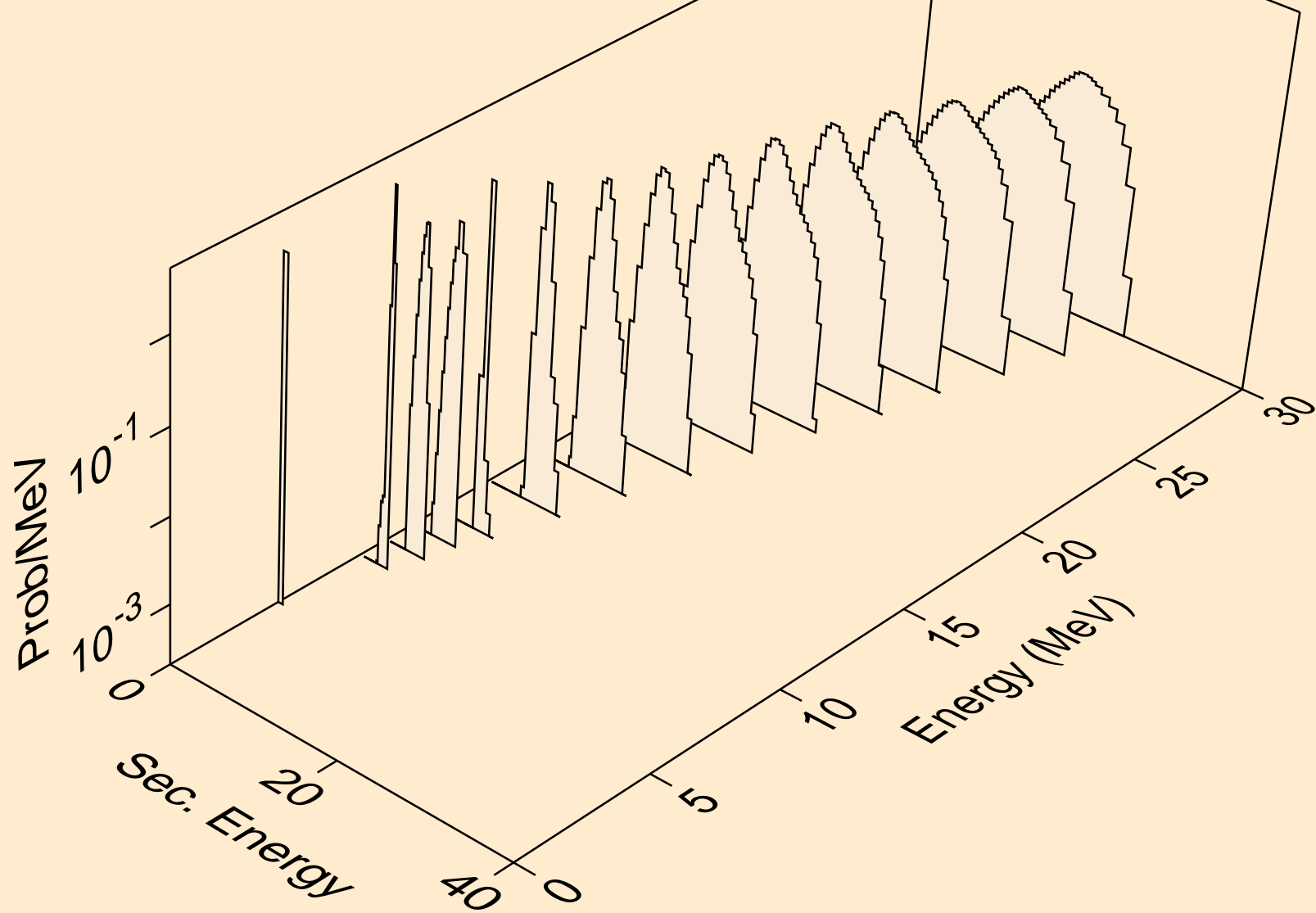


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protons from (s,n\*)p

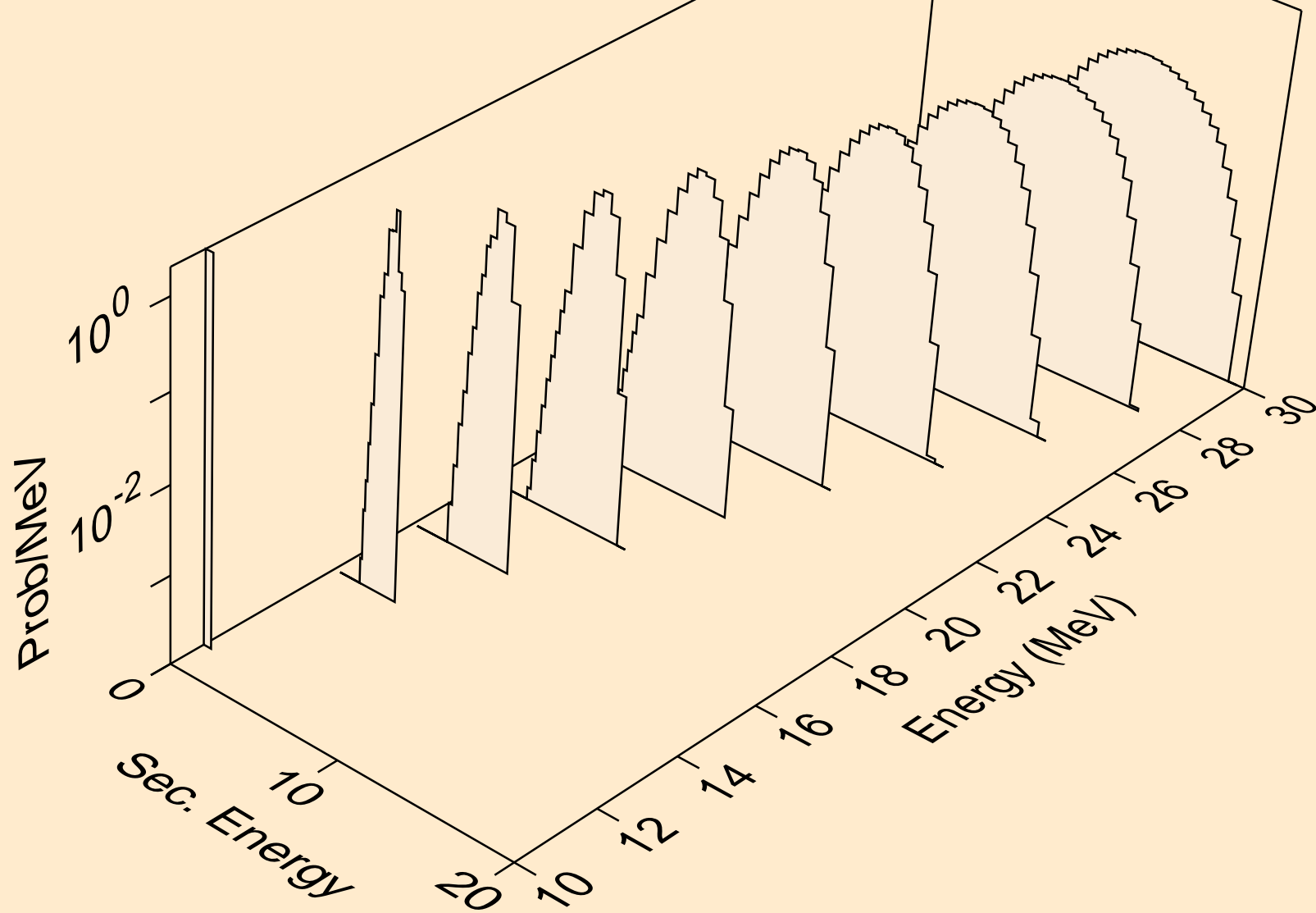




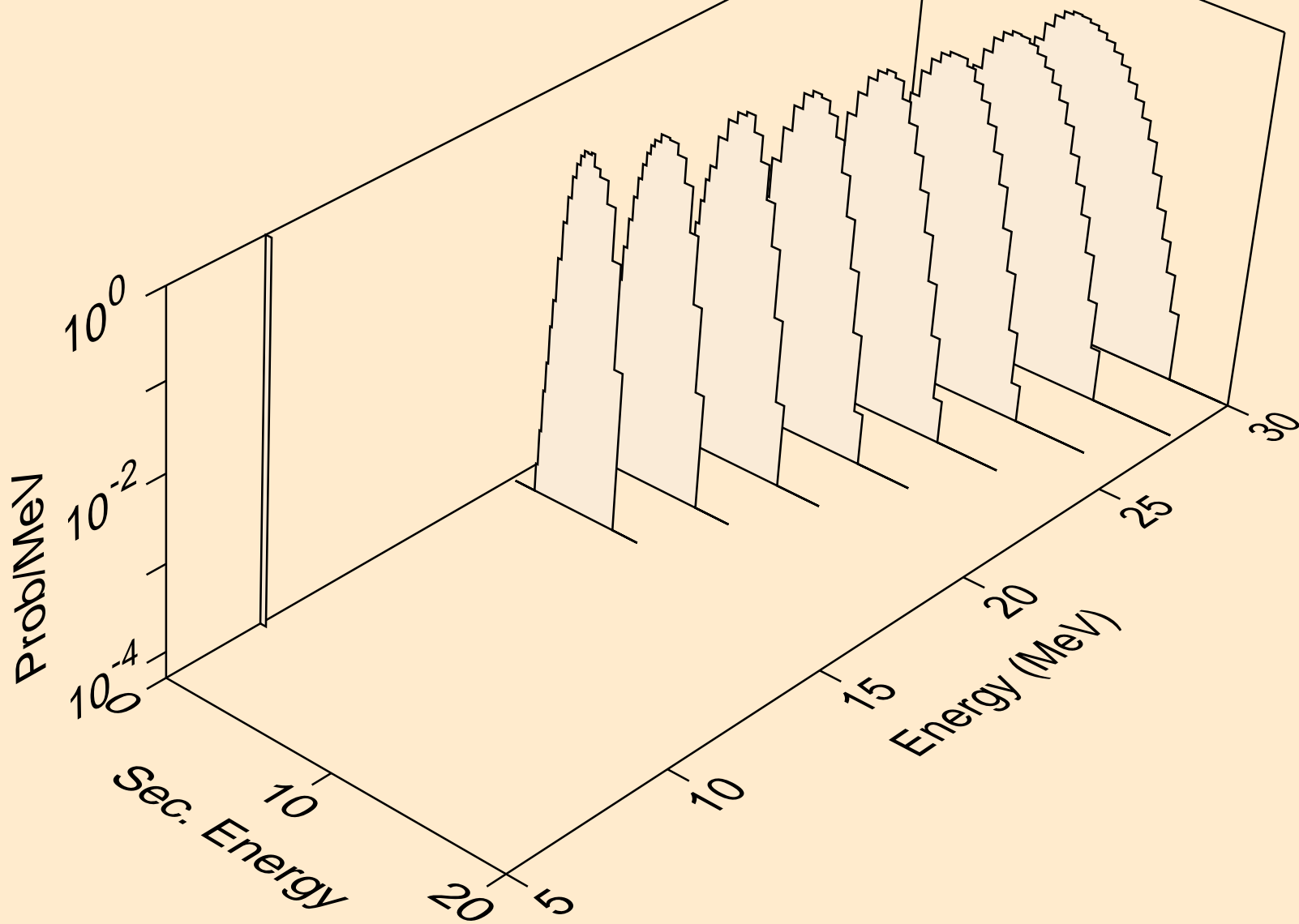
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



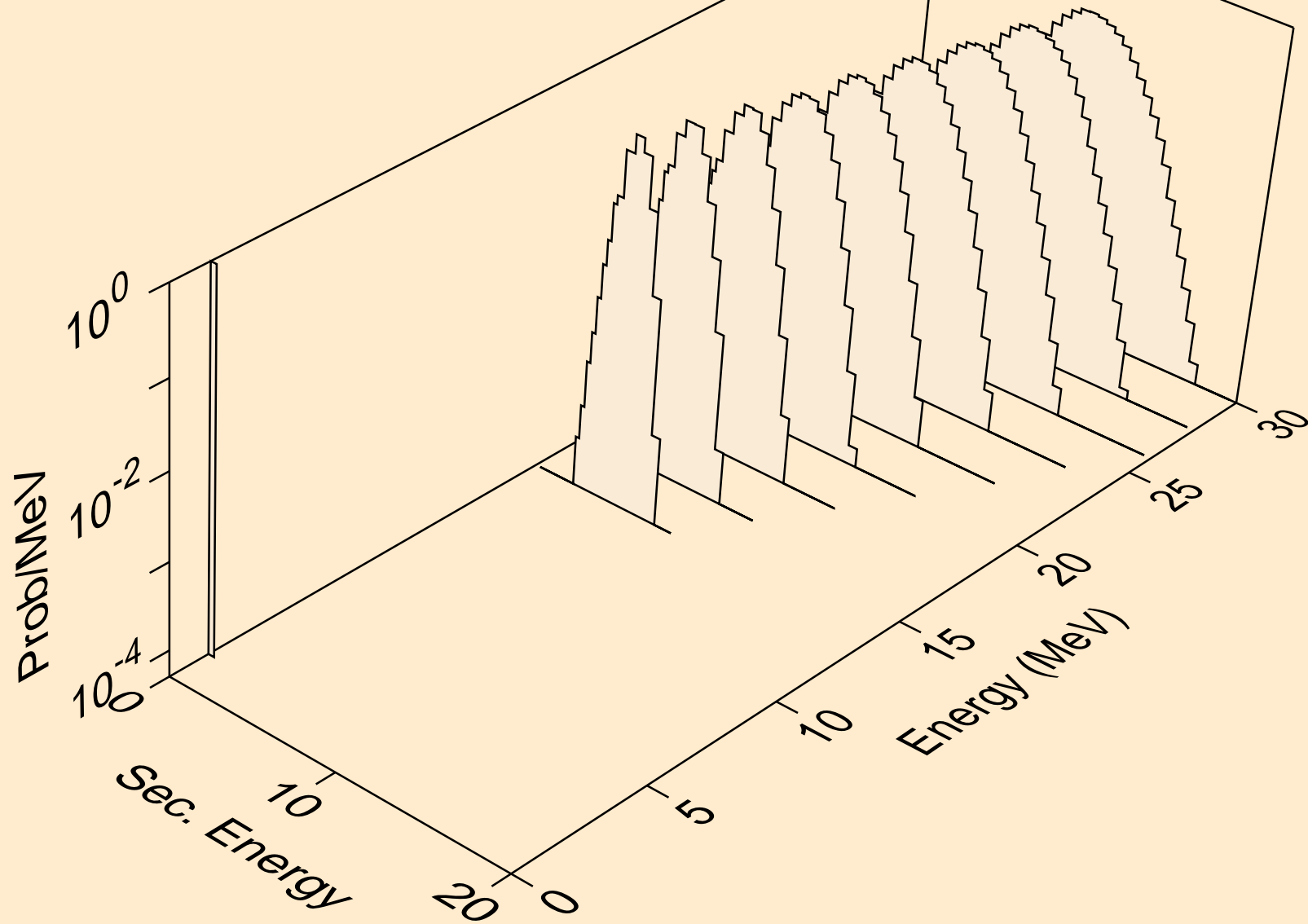
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



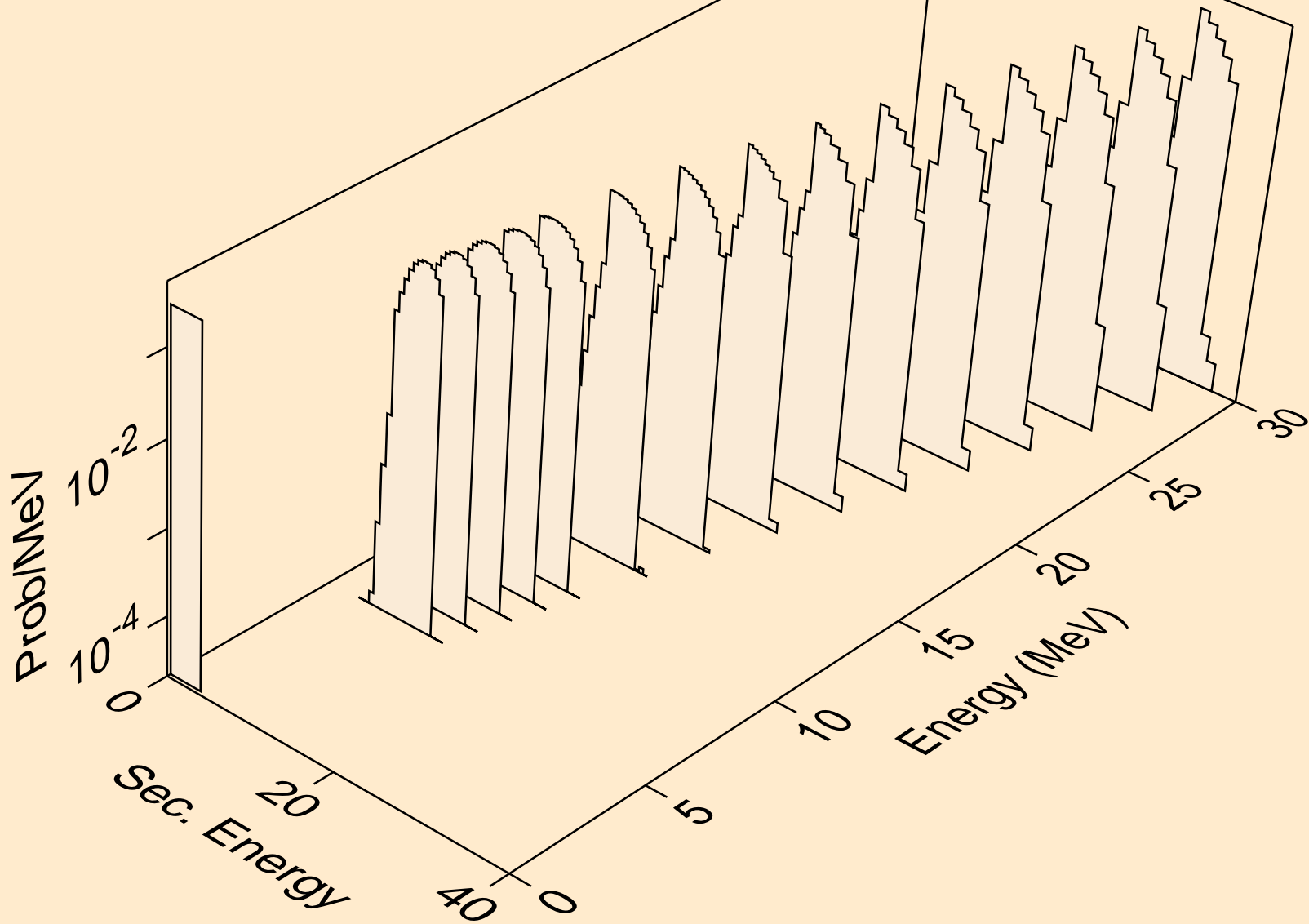
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



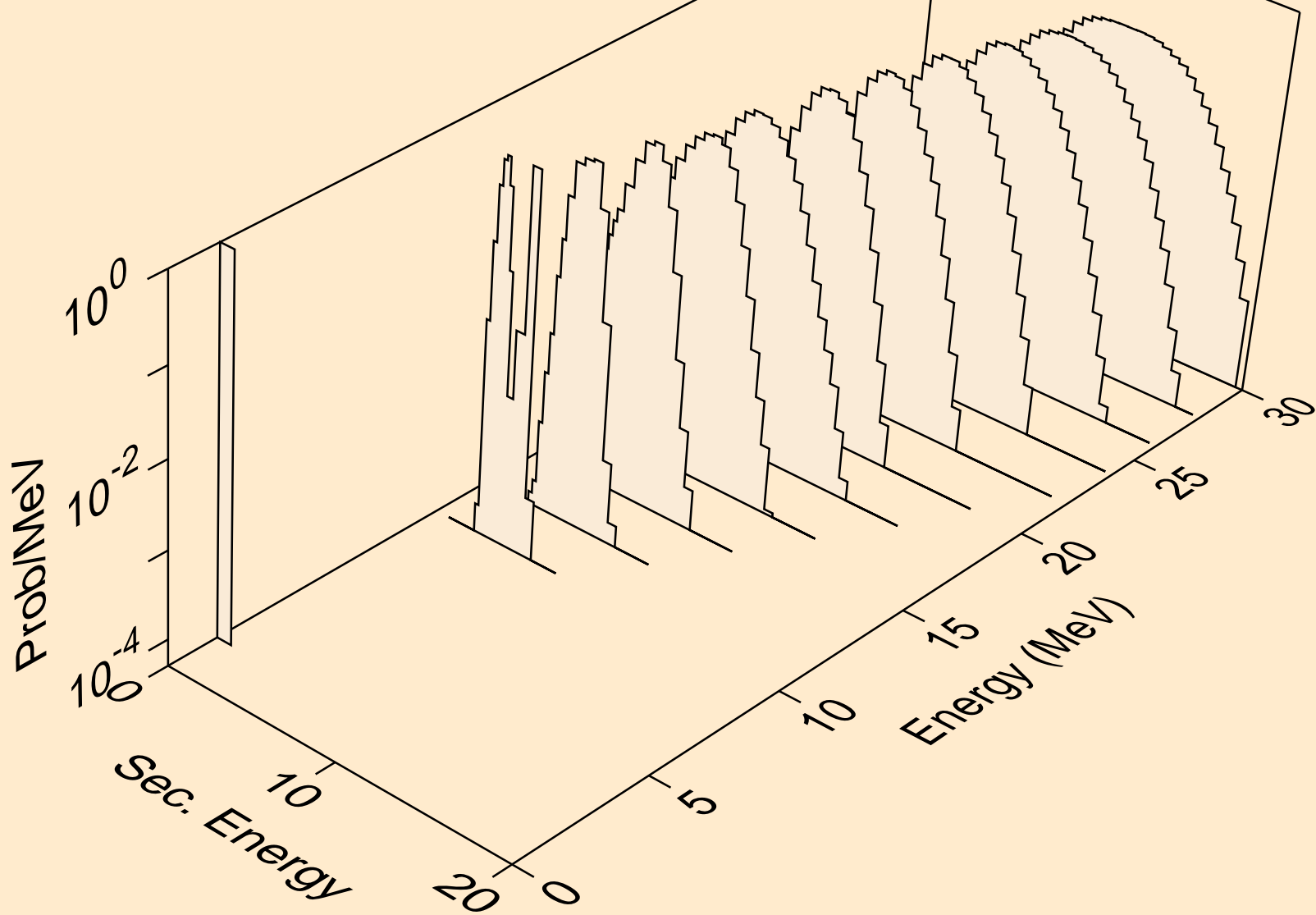
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



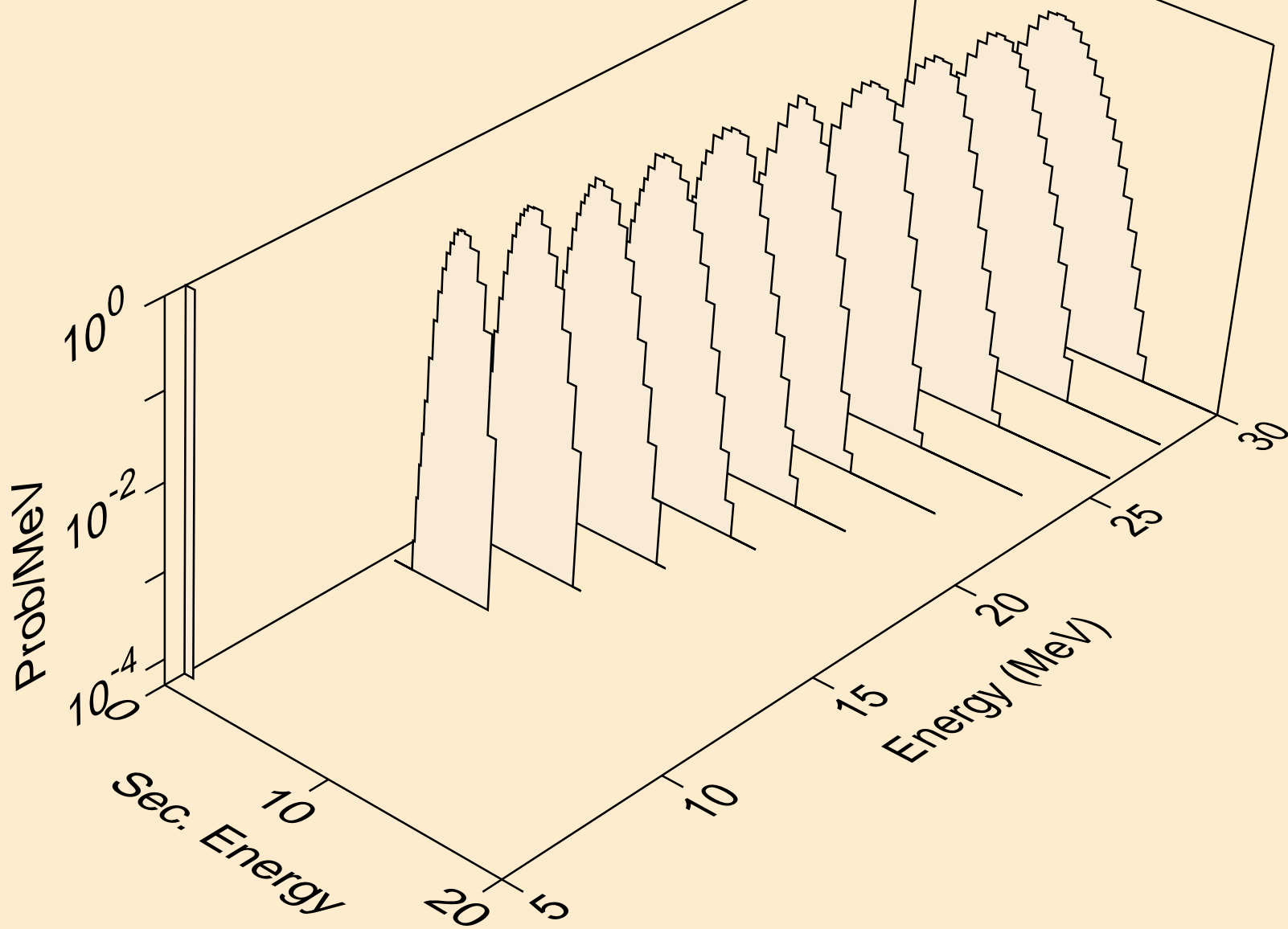
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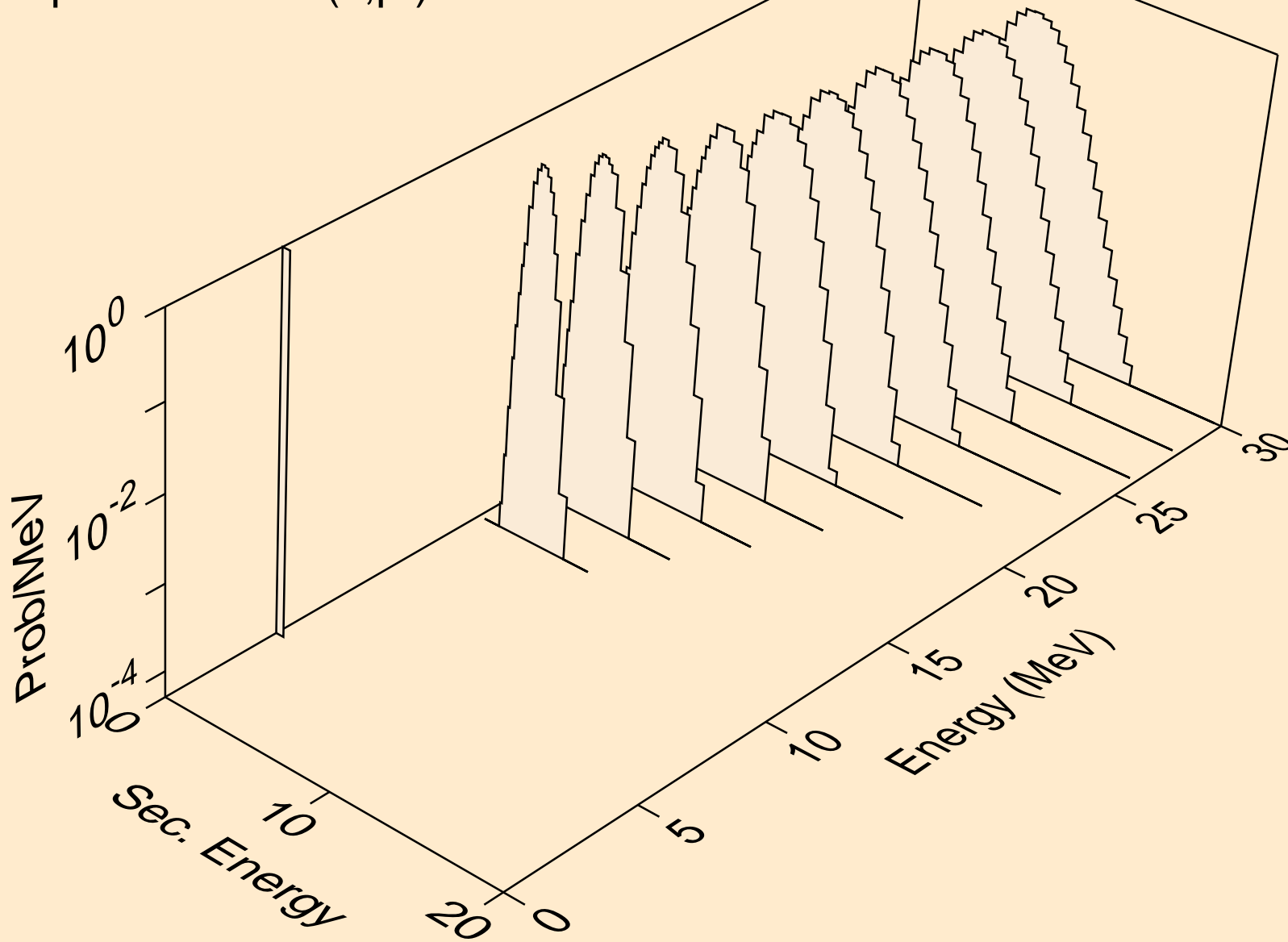
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protons from (s,2p)



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)

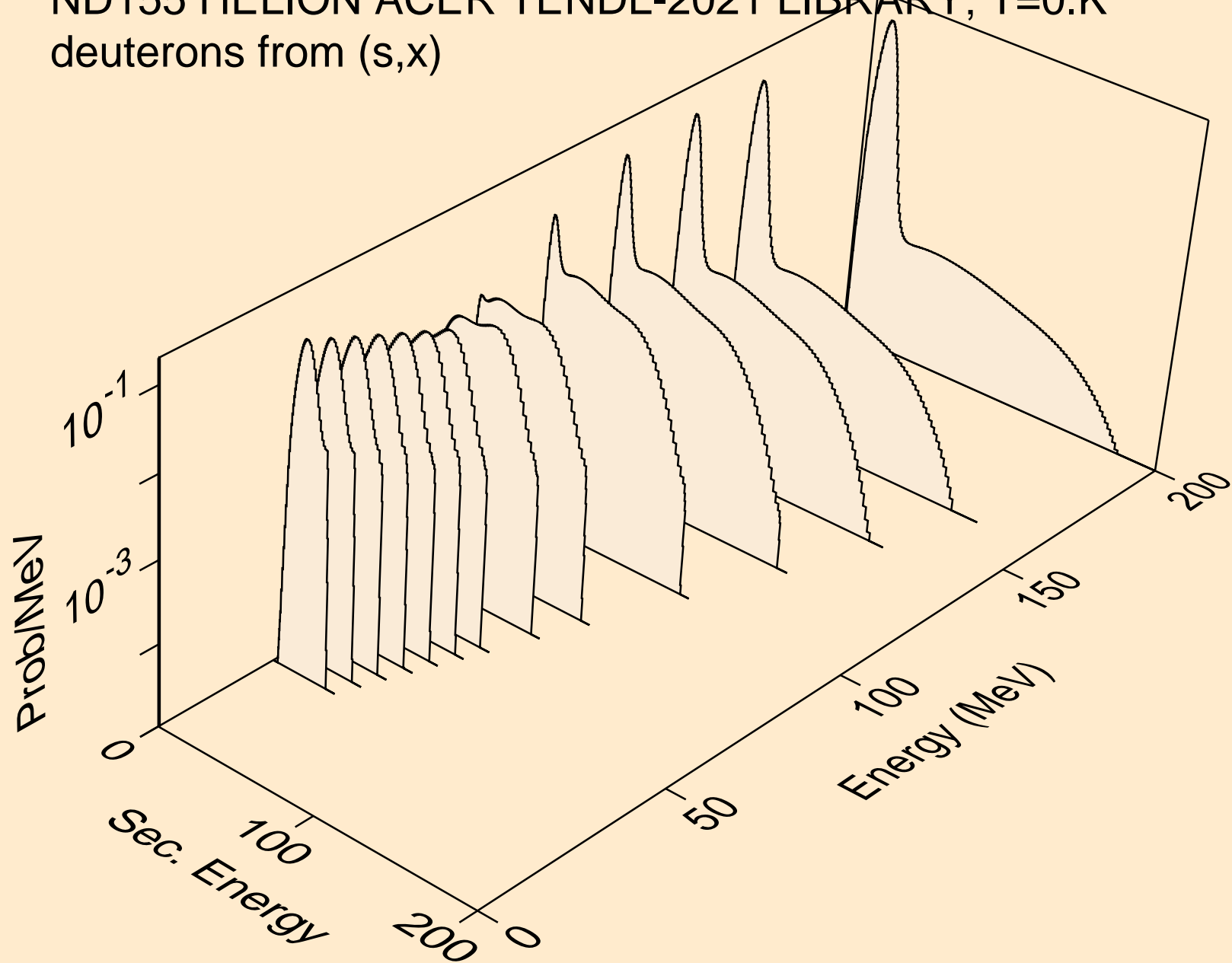


ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)

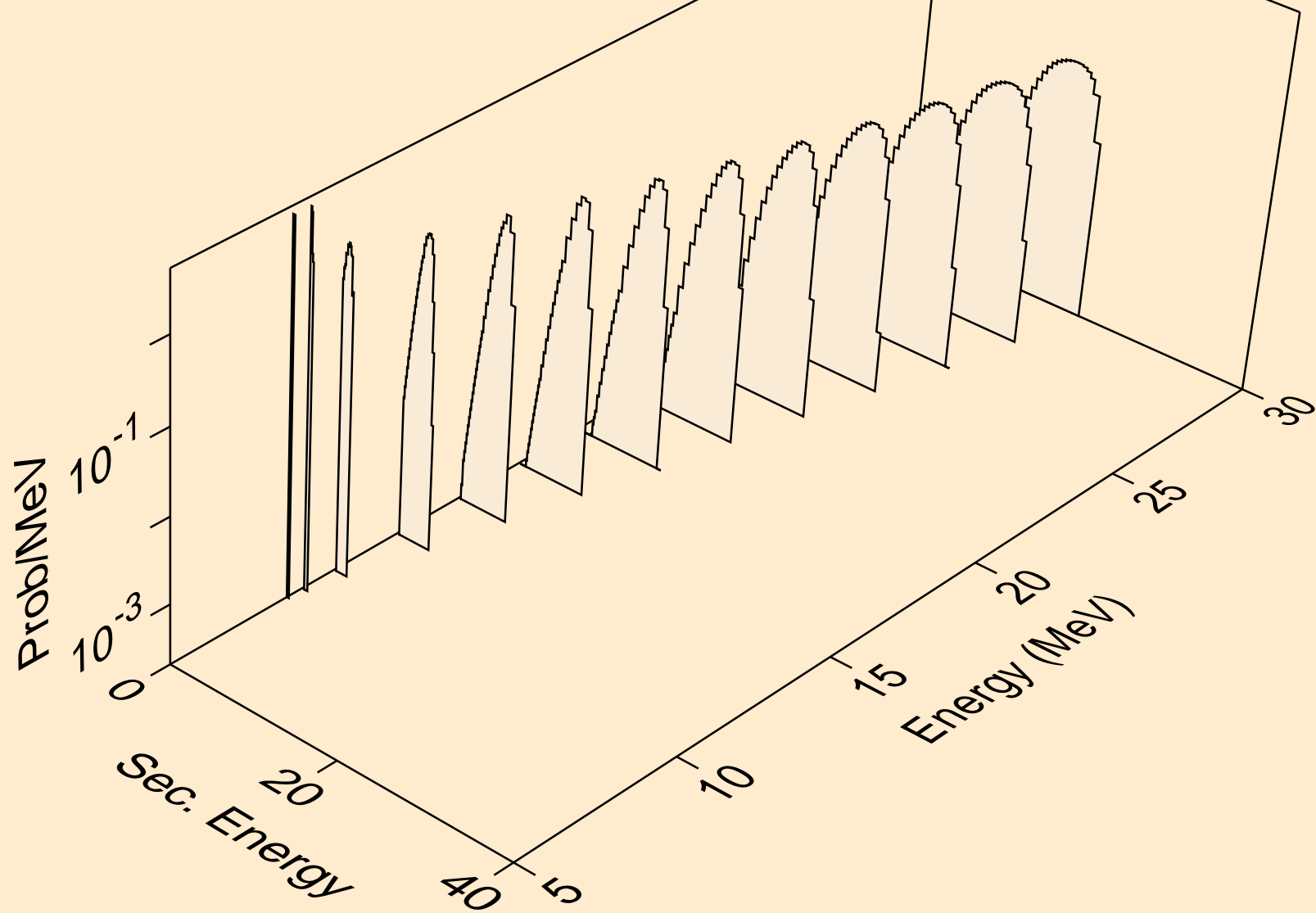




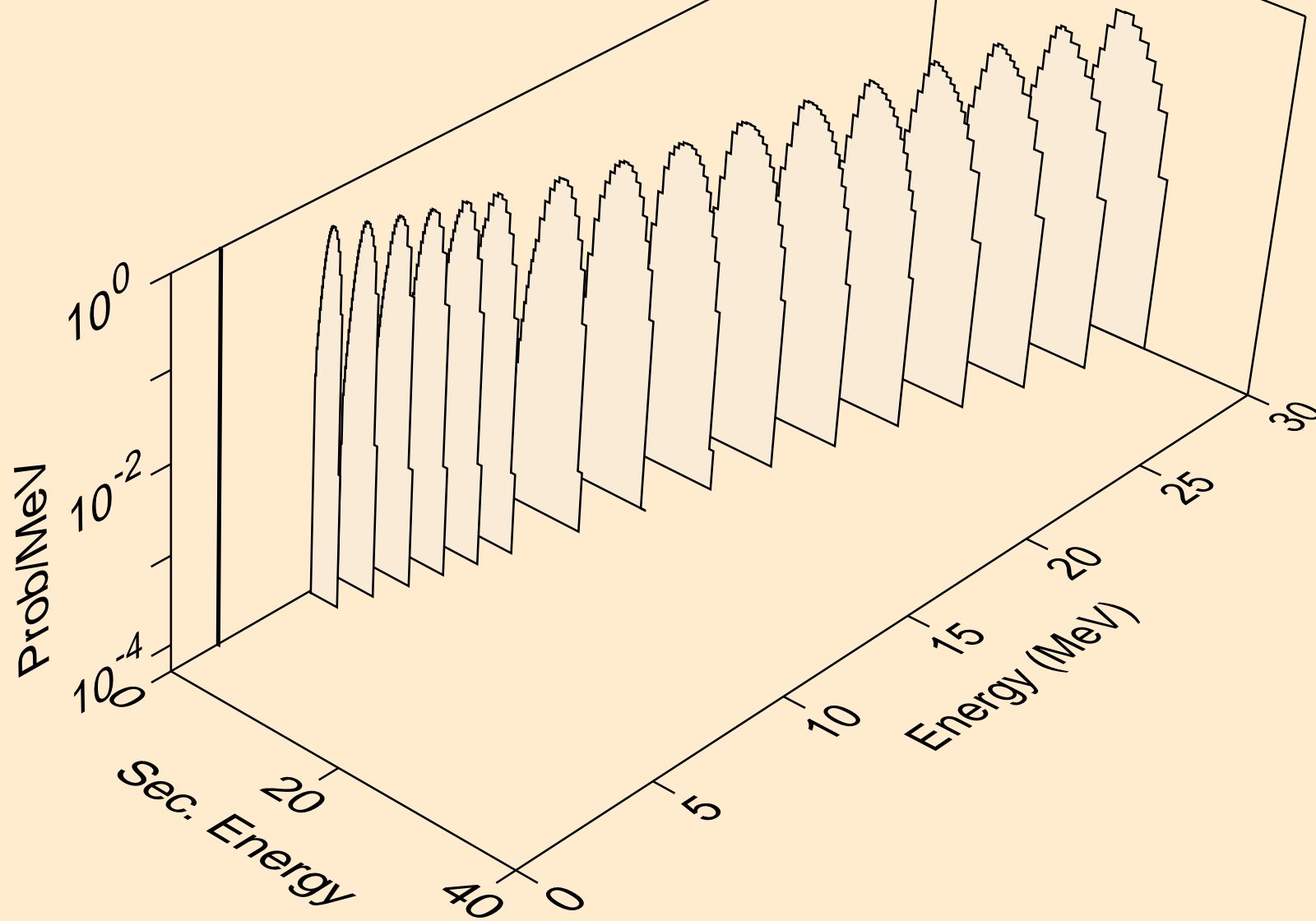
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deuterons from (s,x)



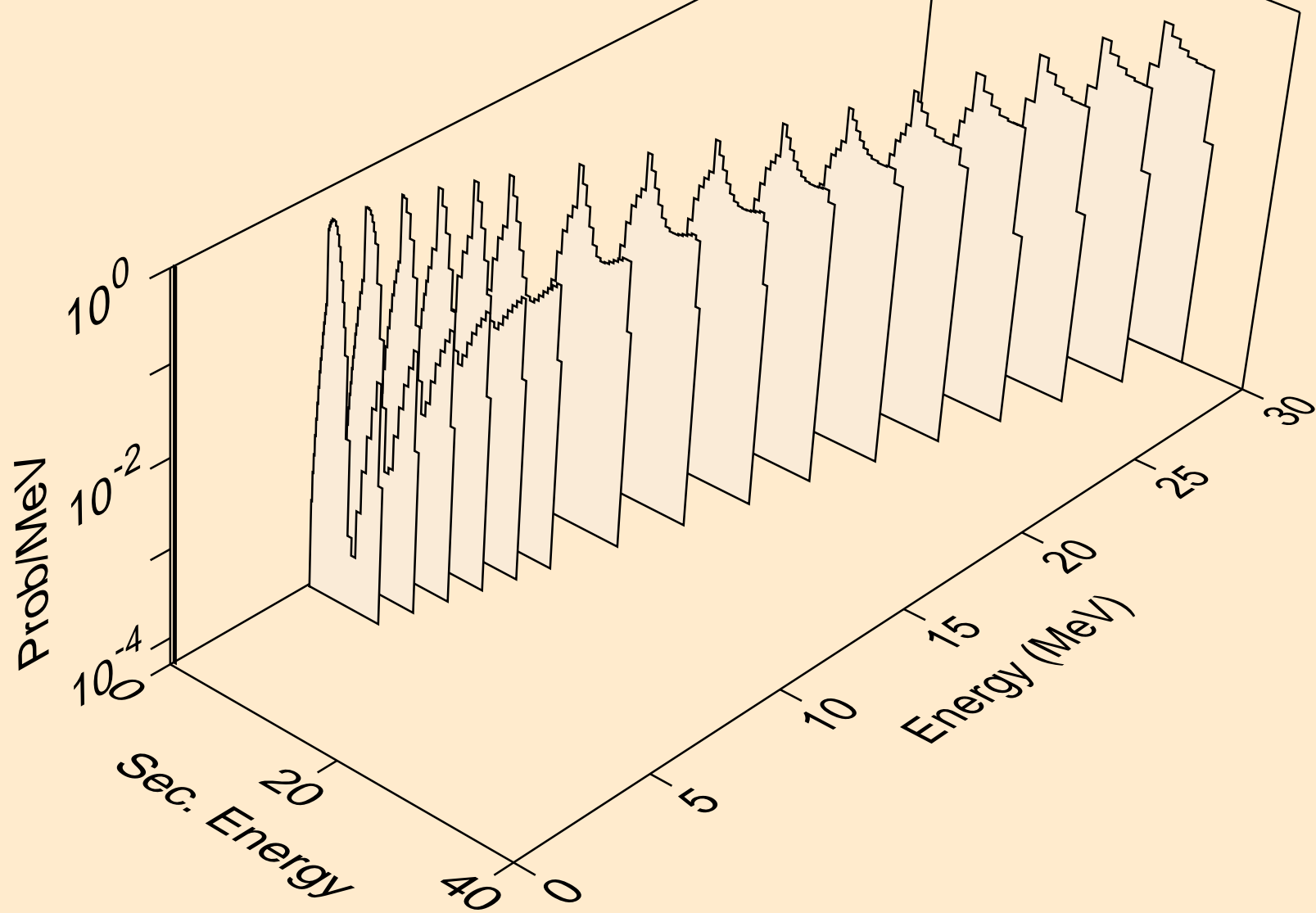
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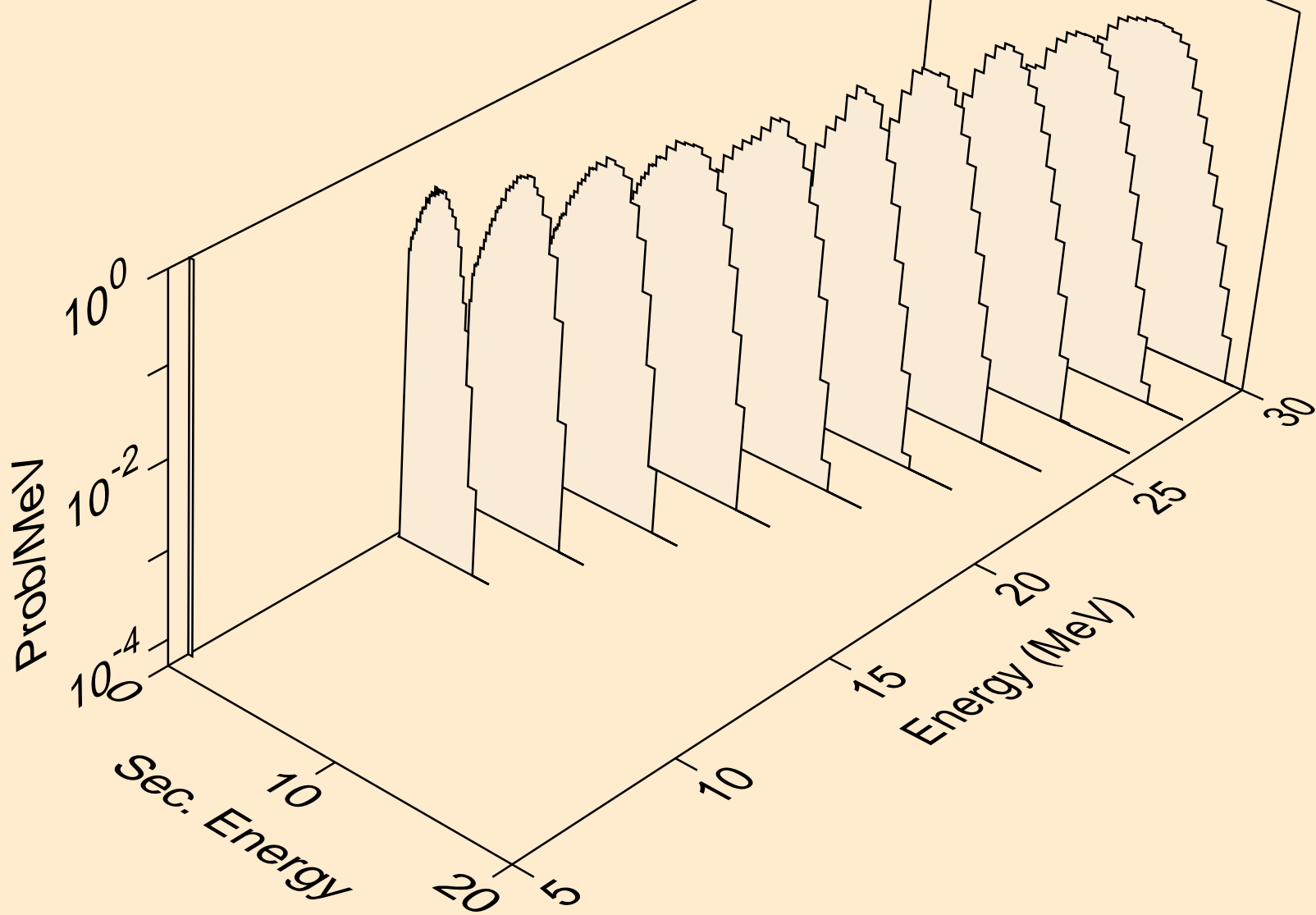
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deuterons from (s,n\*)d



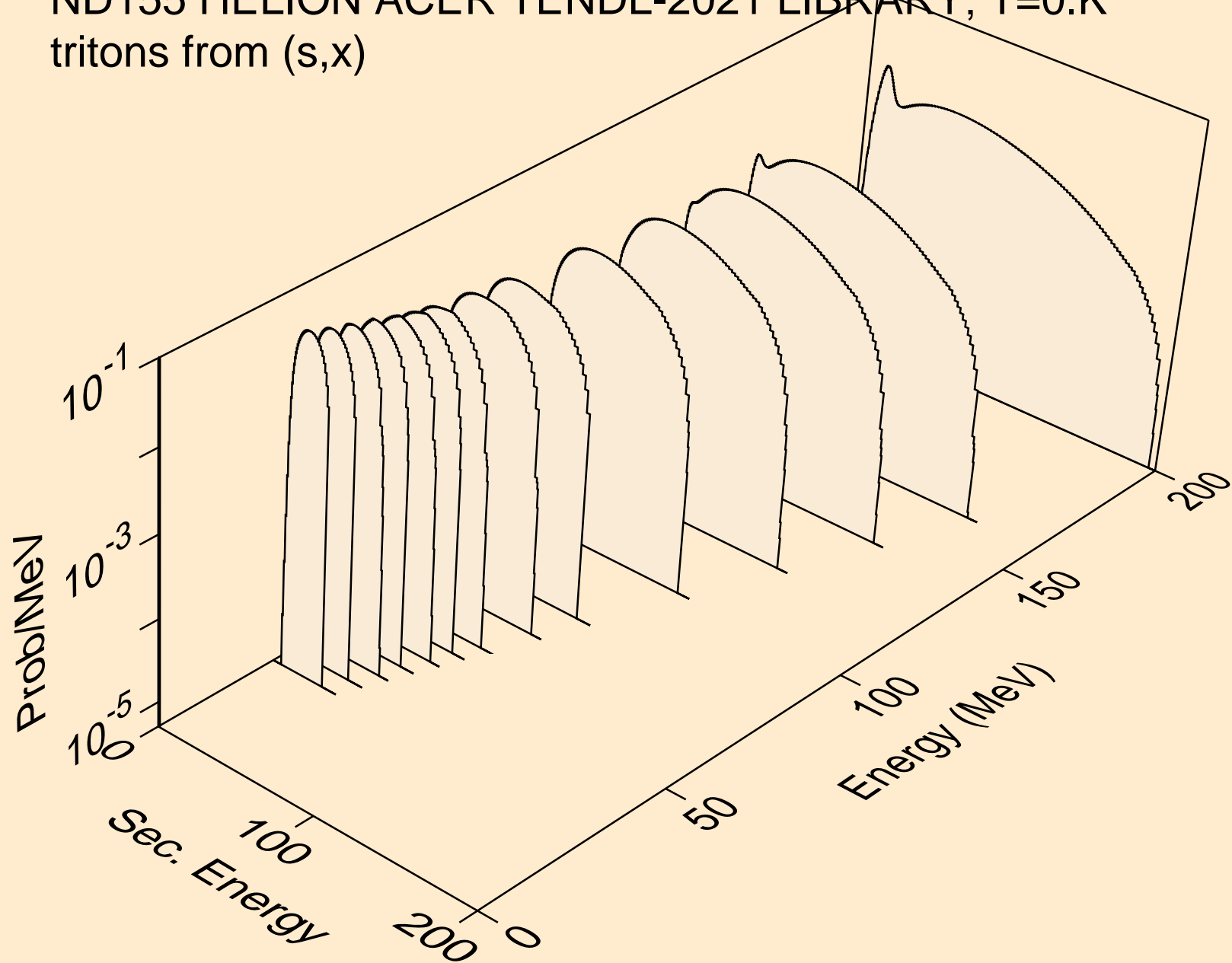
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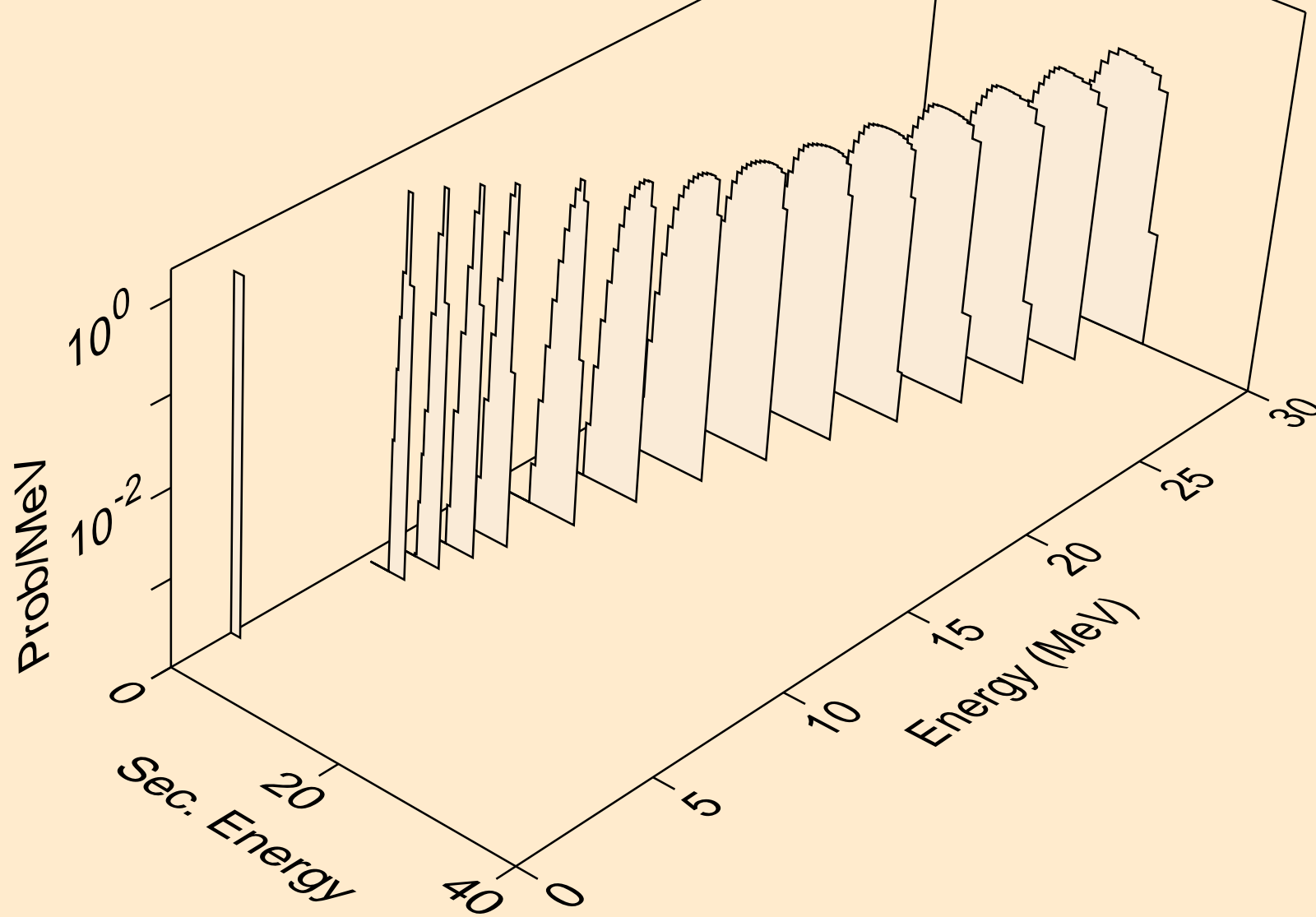
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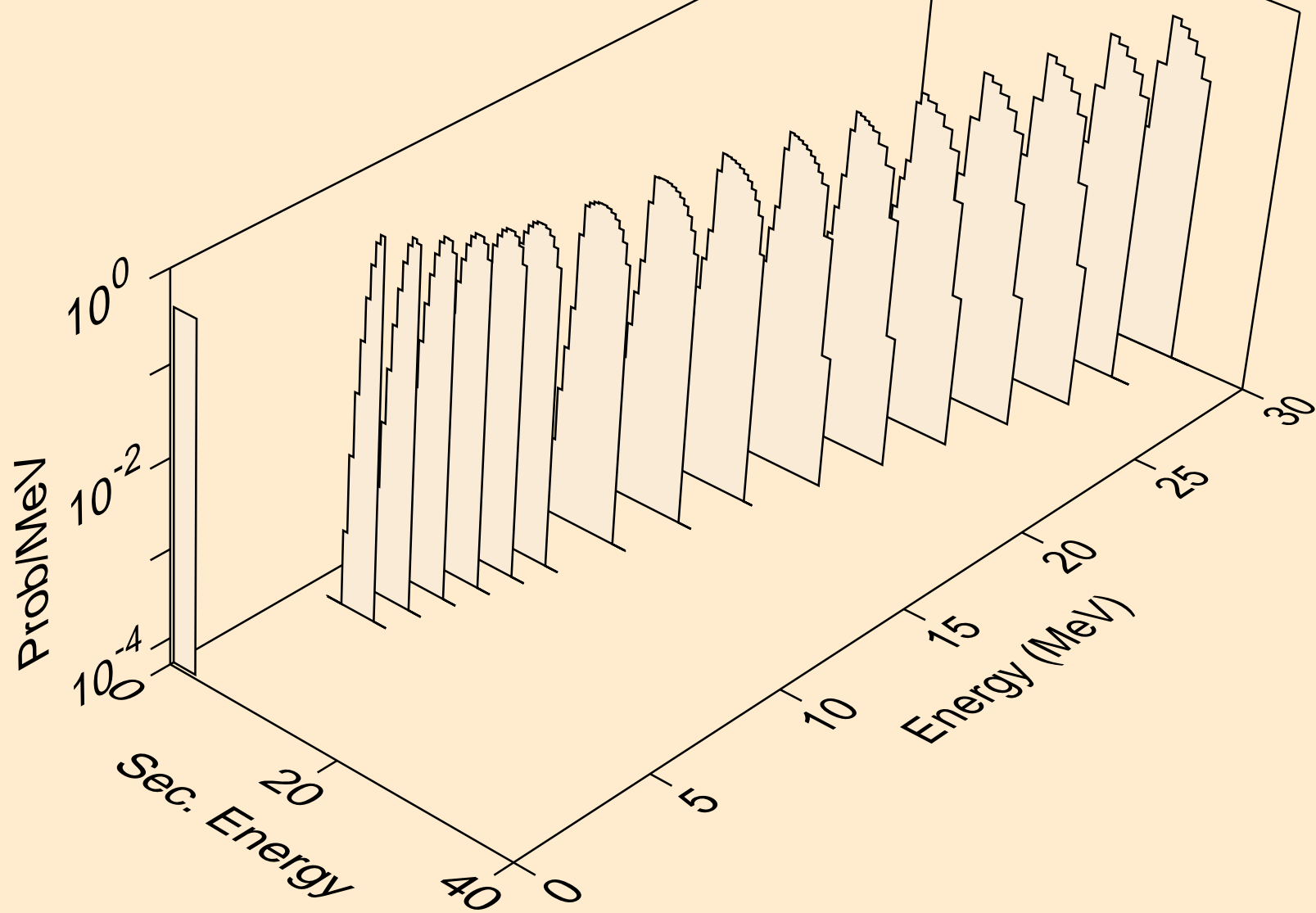
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t

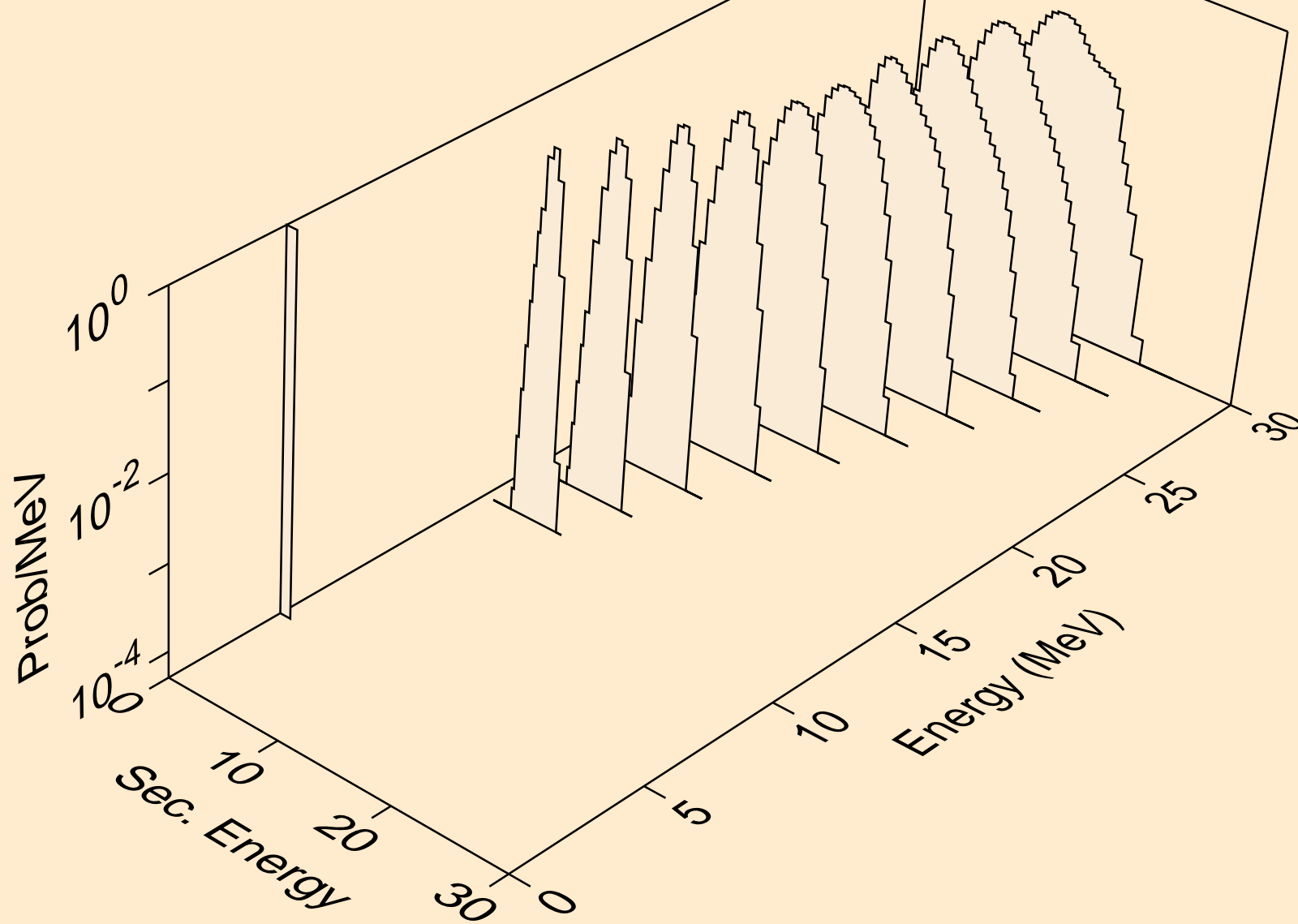


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tritons from (s,t)

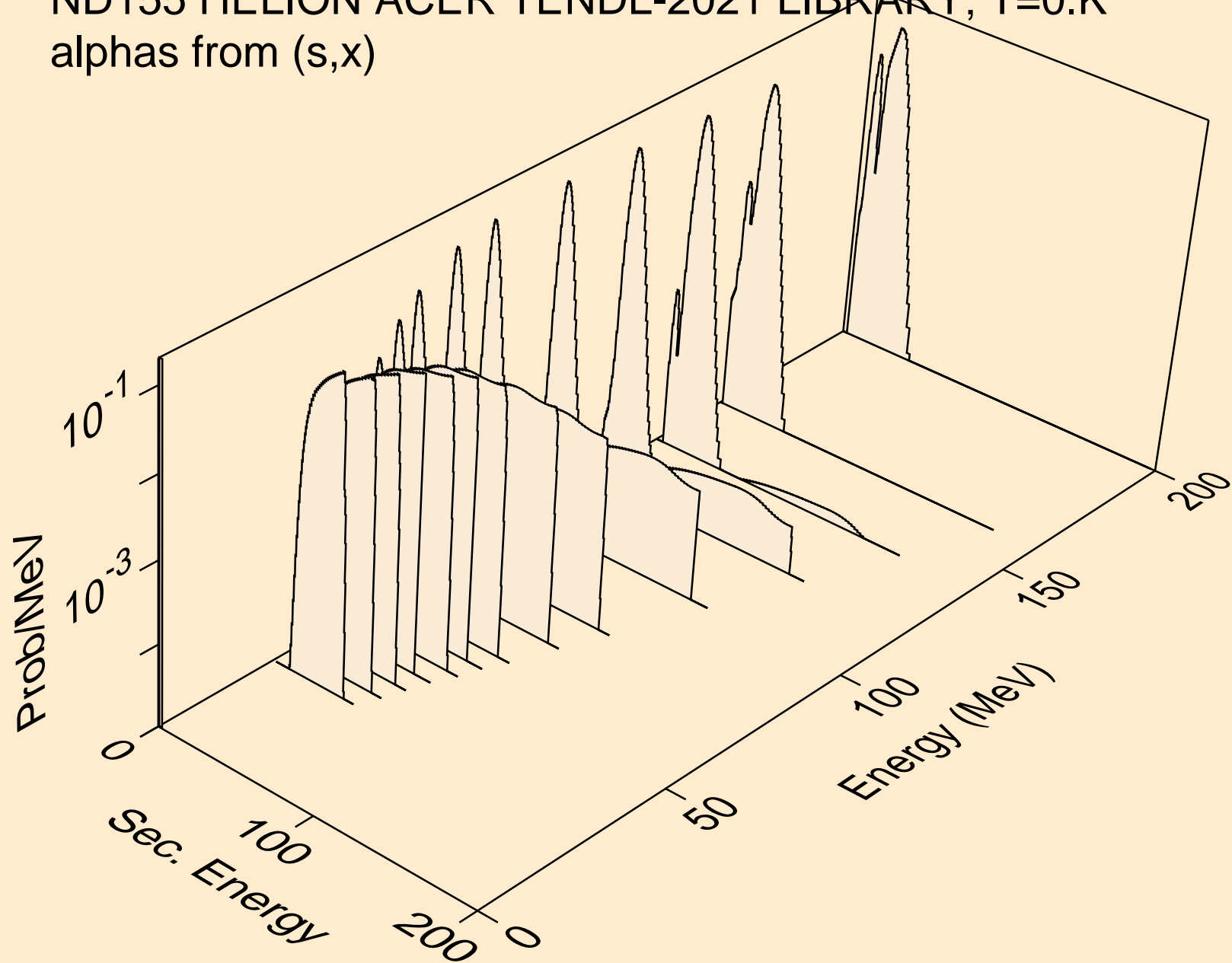




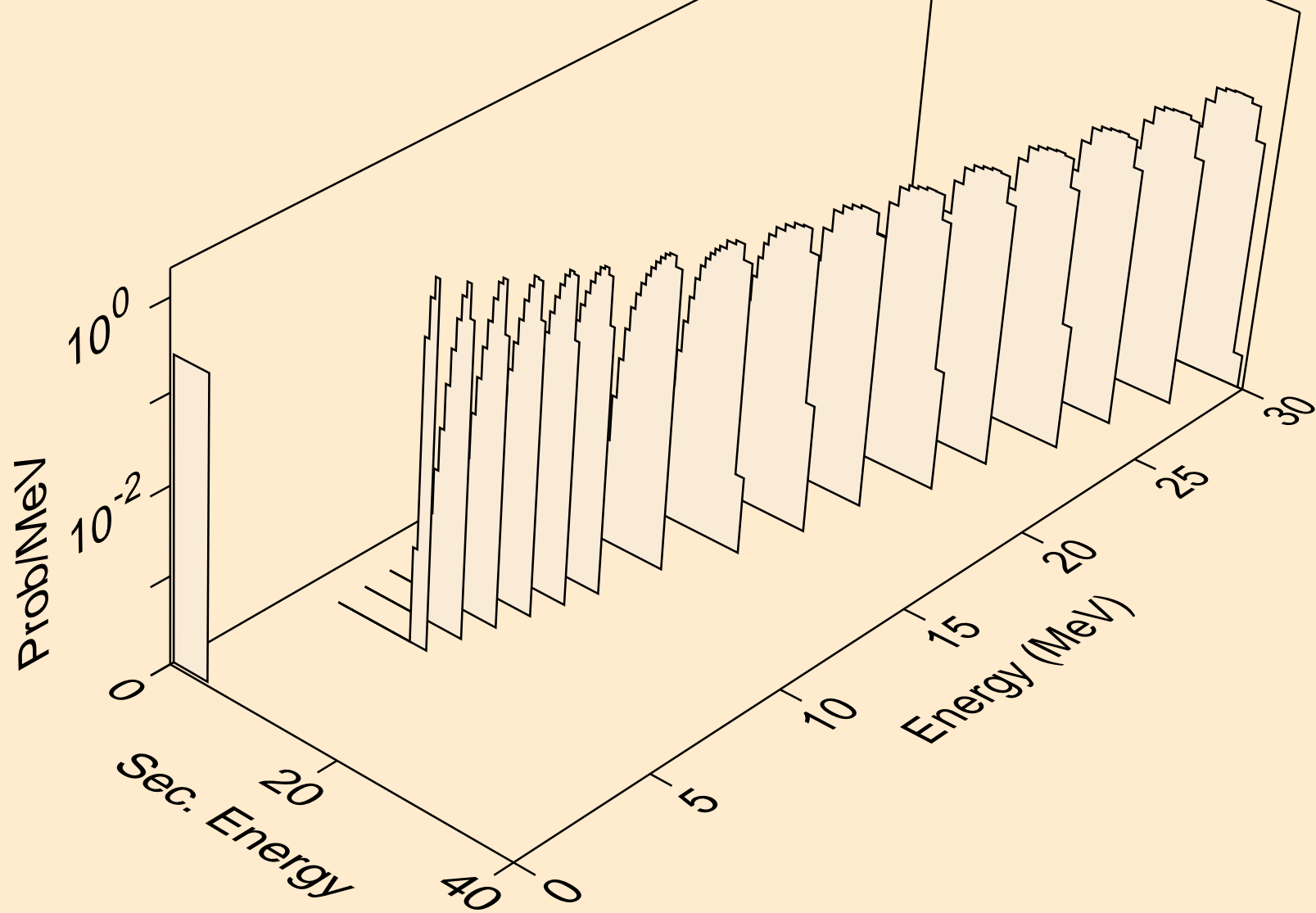
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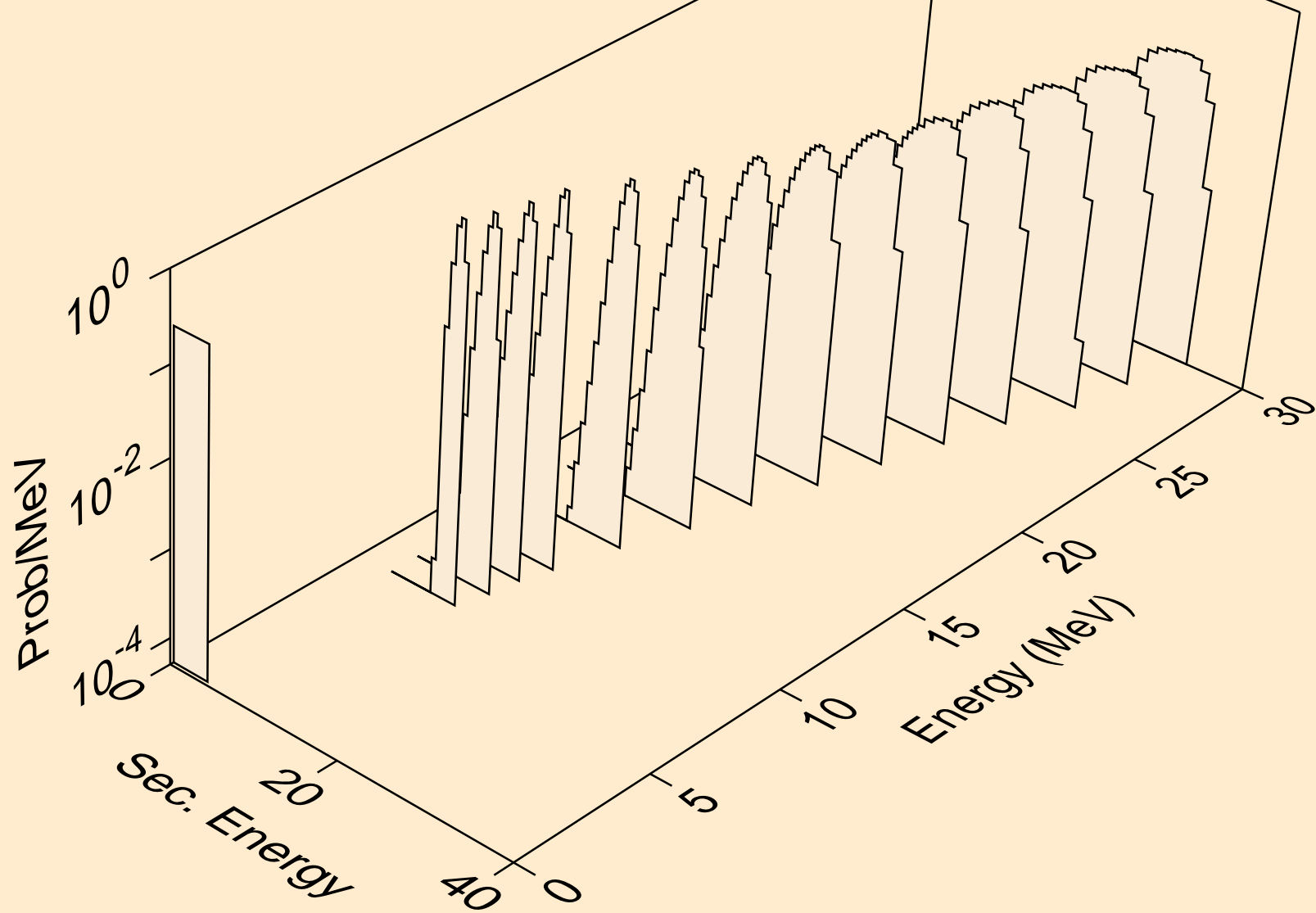
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alphas from (s,x)



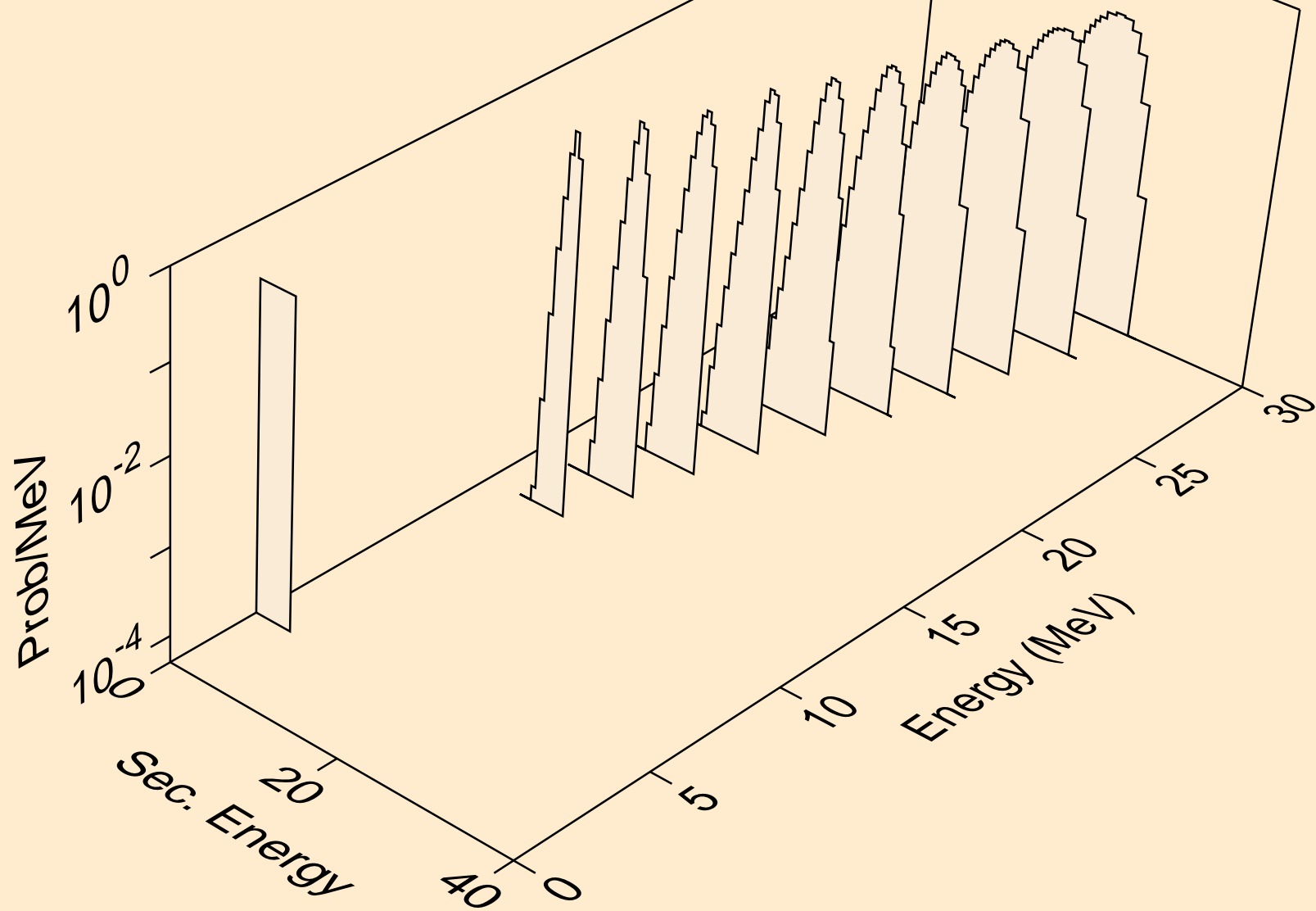
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



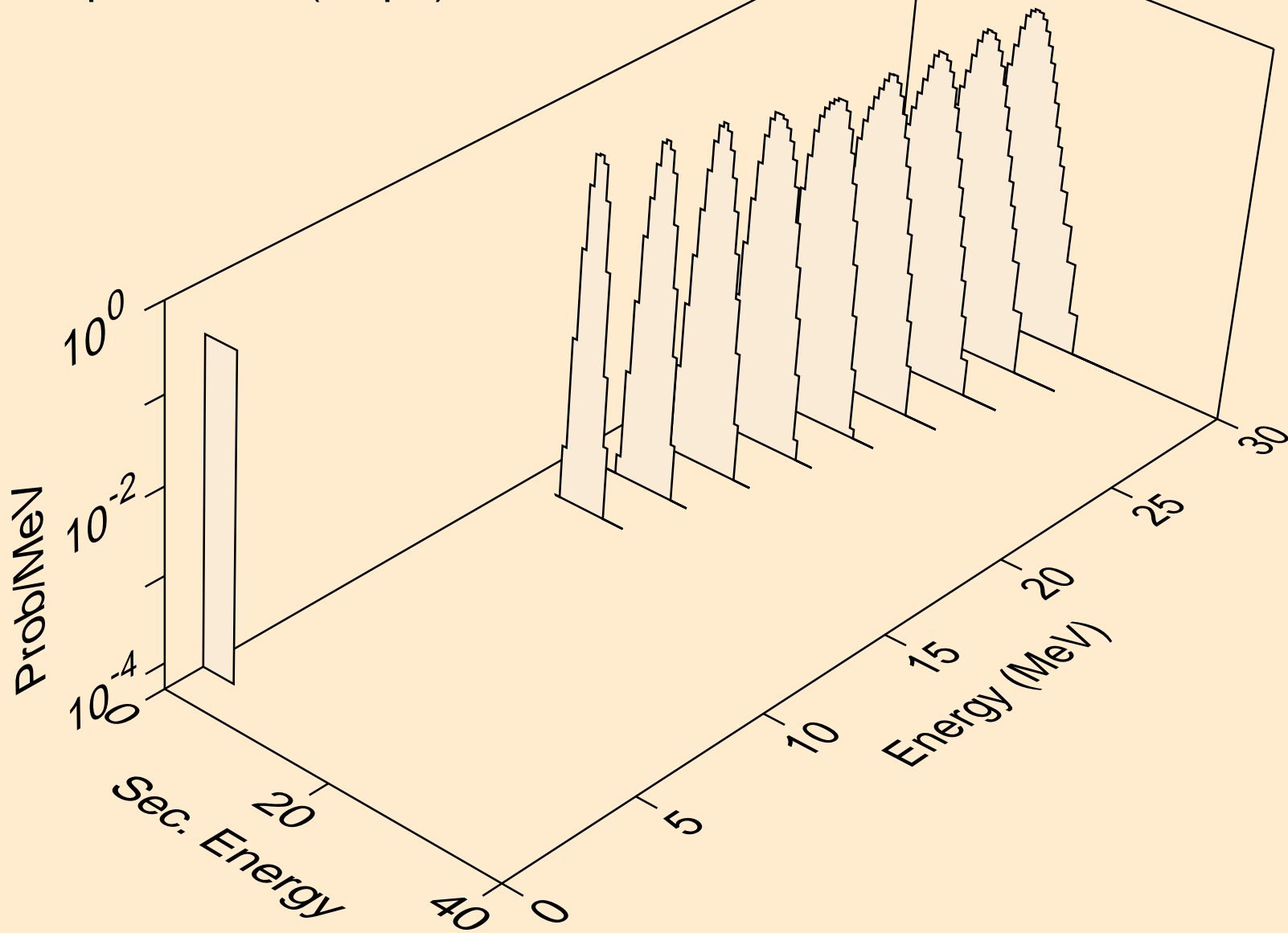
ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



ND155 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

