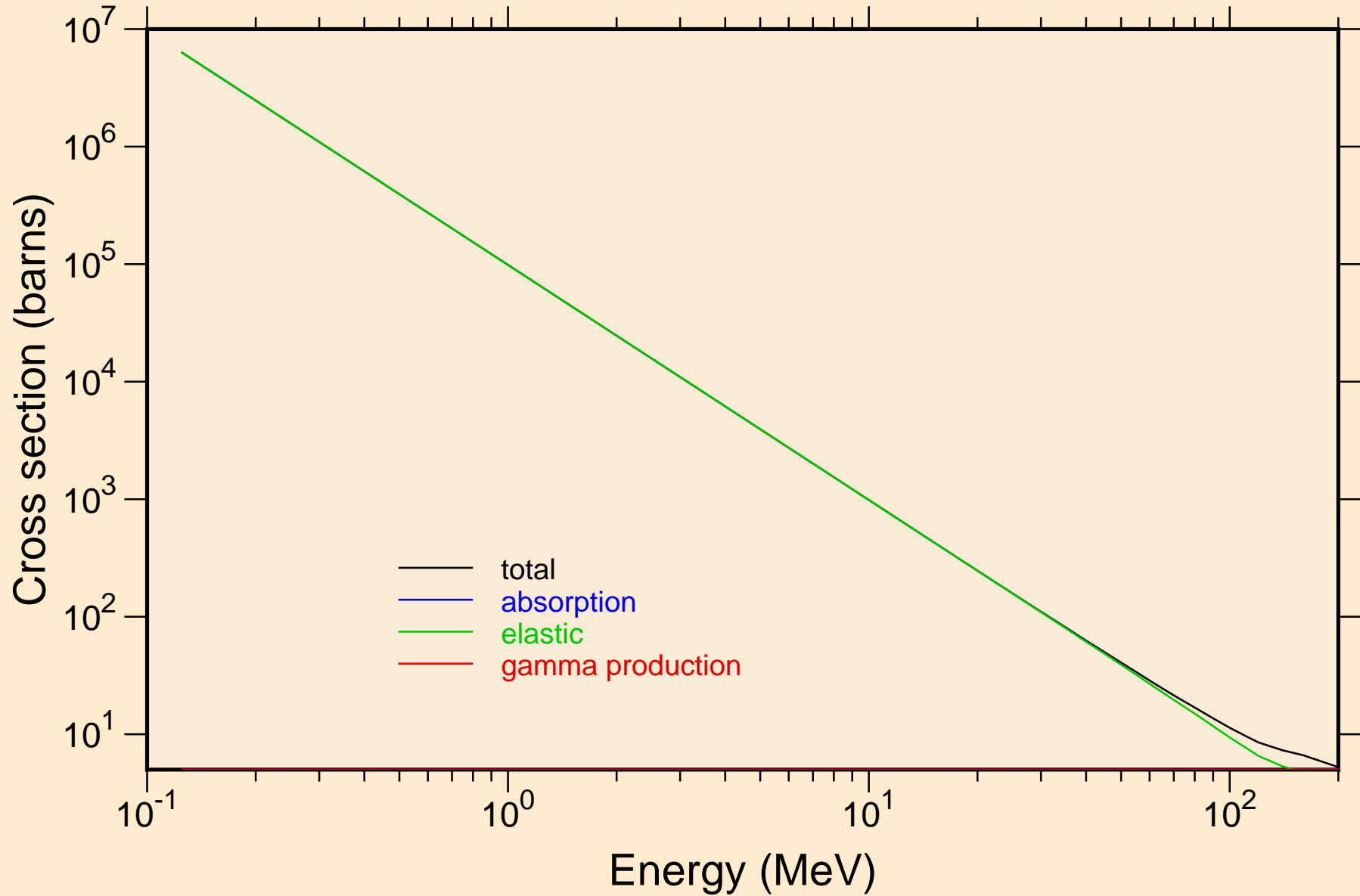


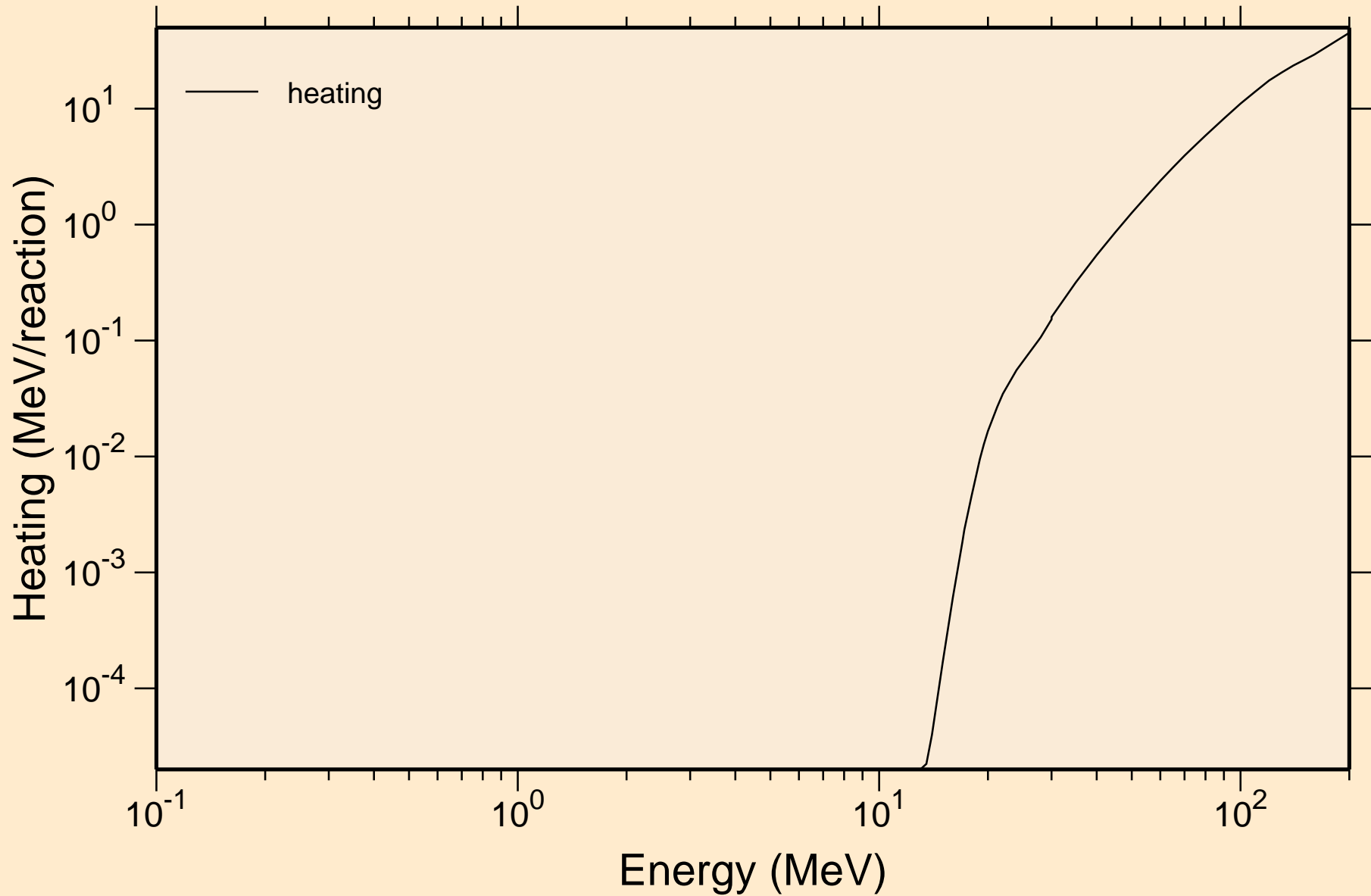
# SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



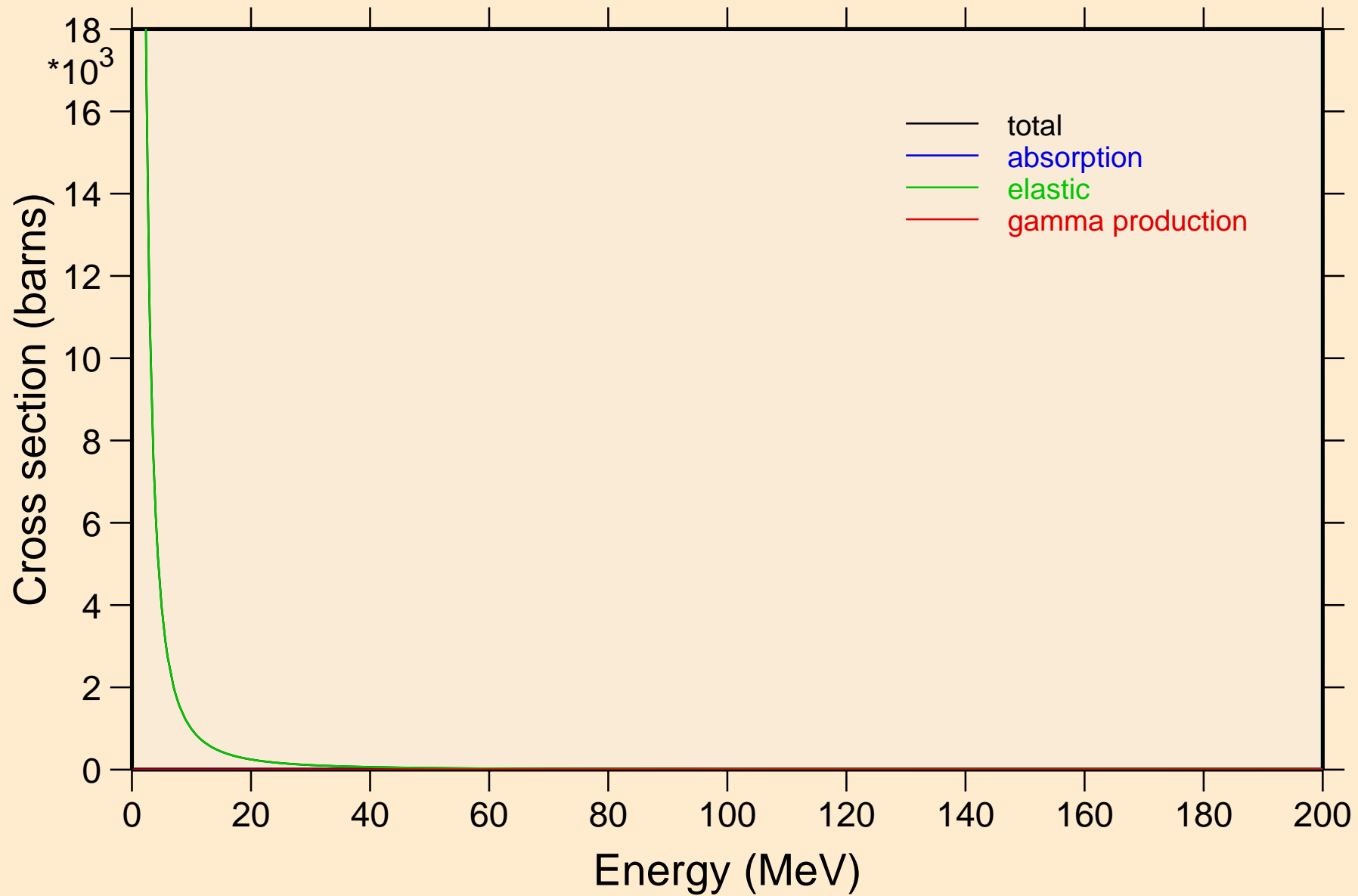
# SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



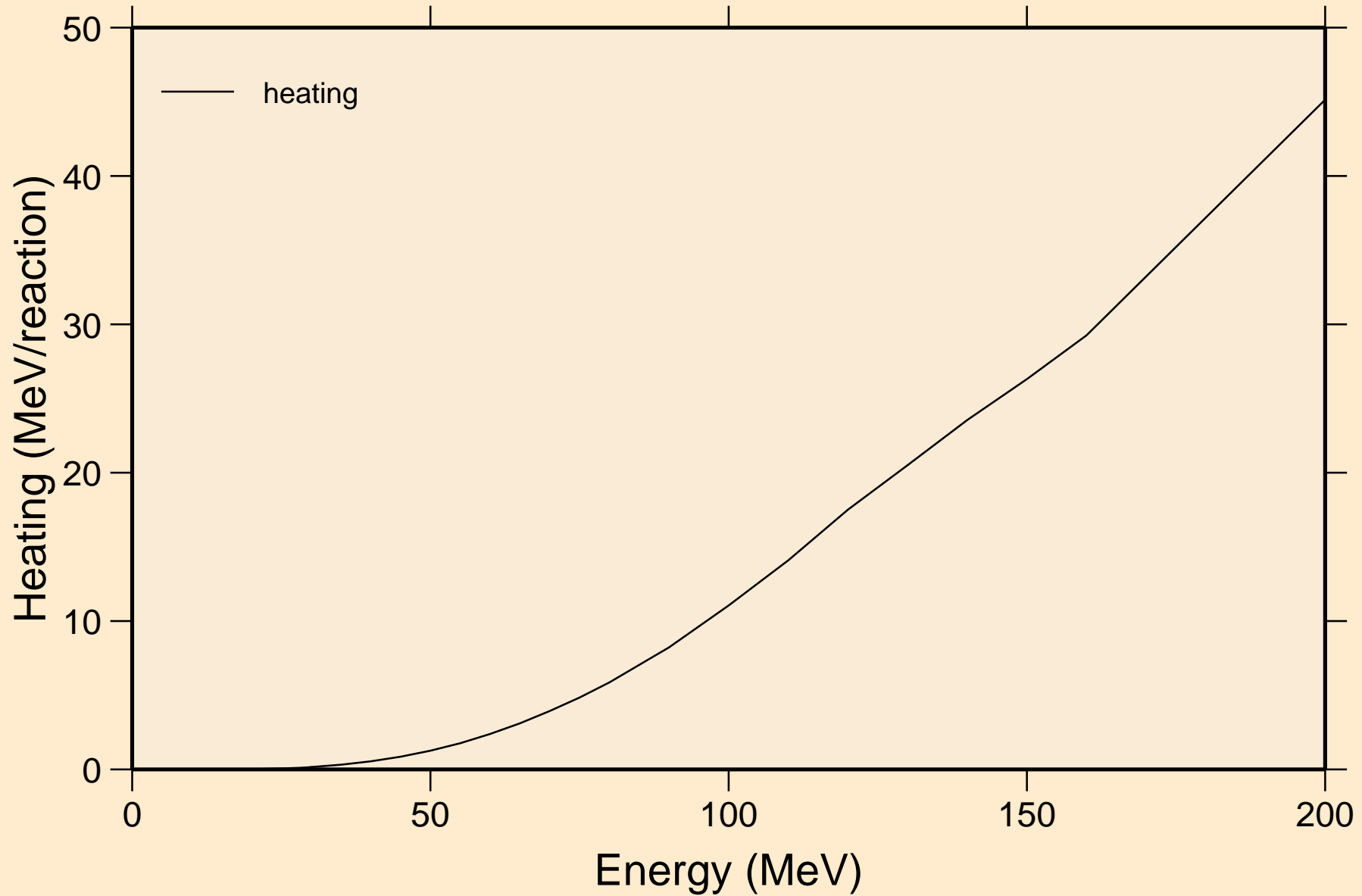
# SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

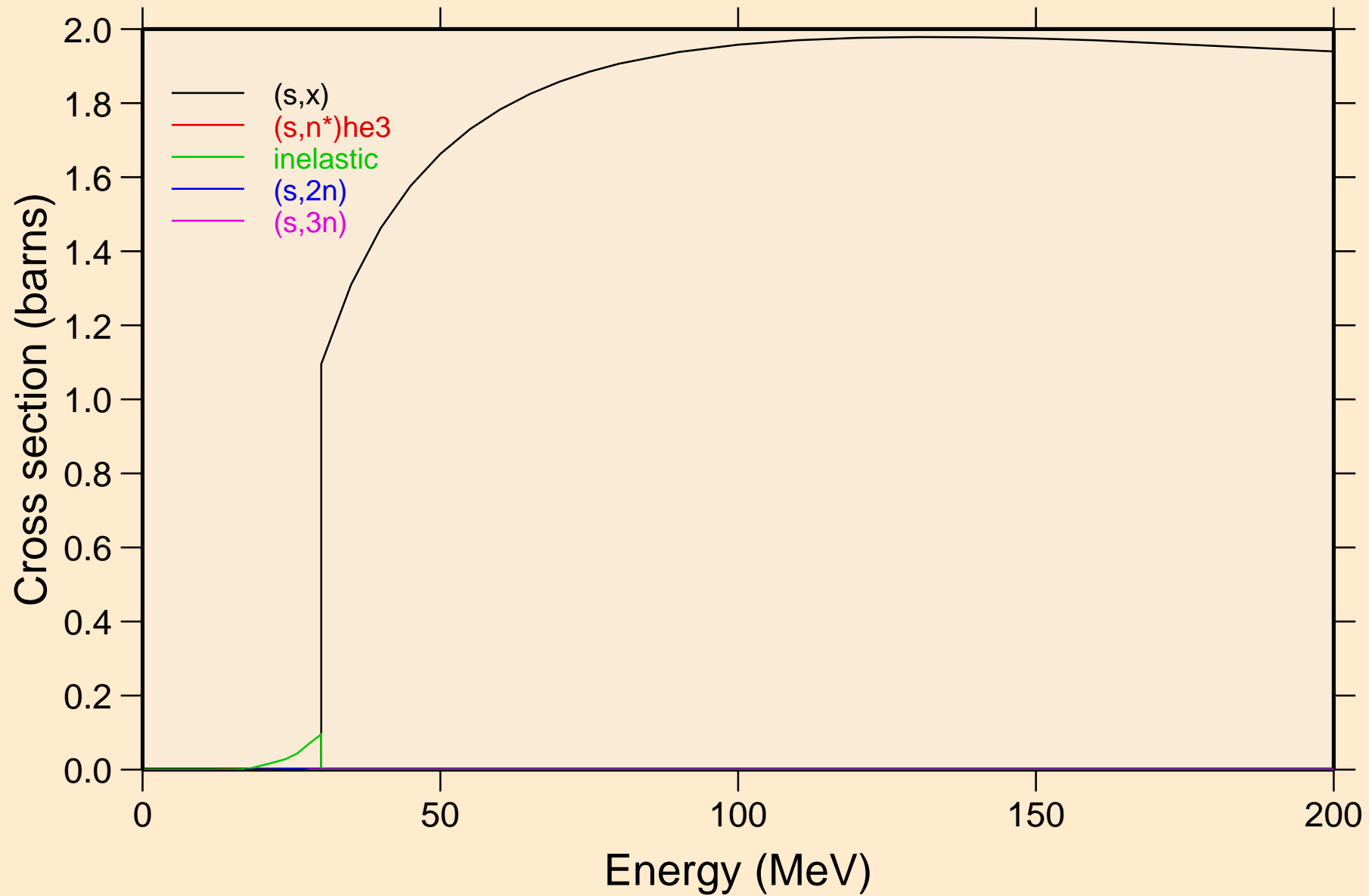


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K

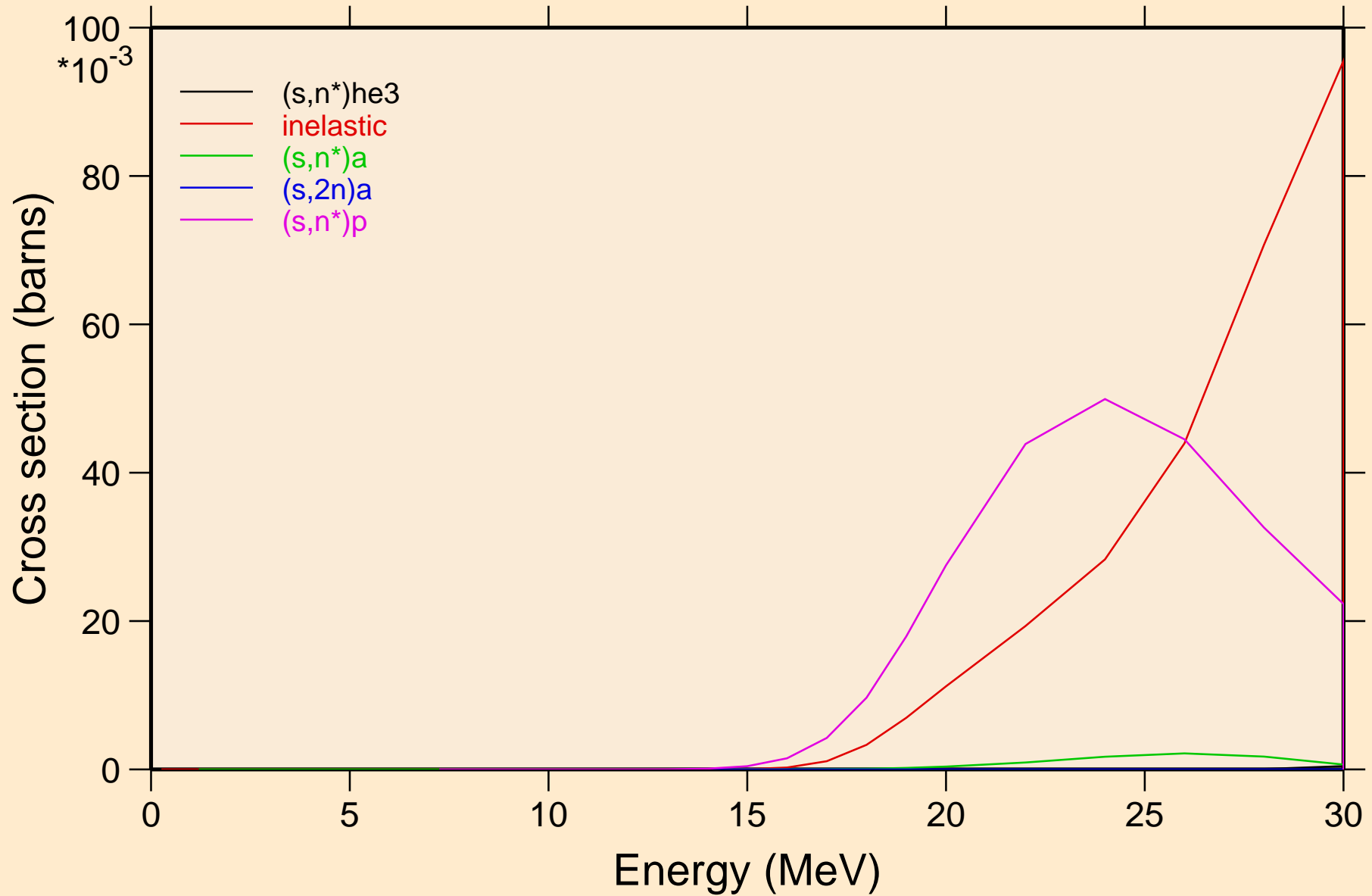
Heating



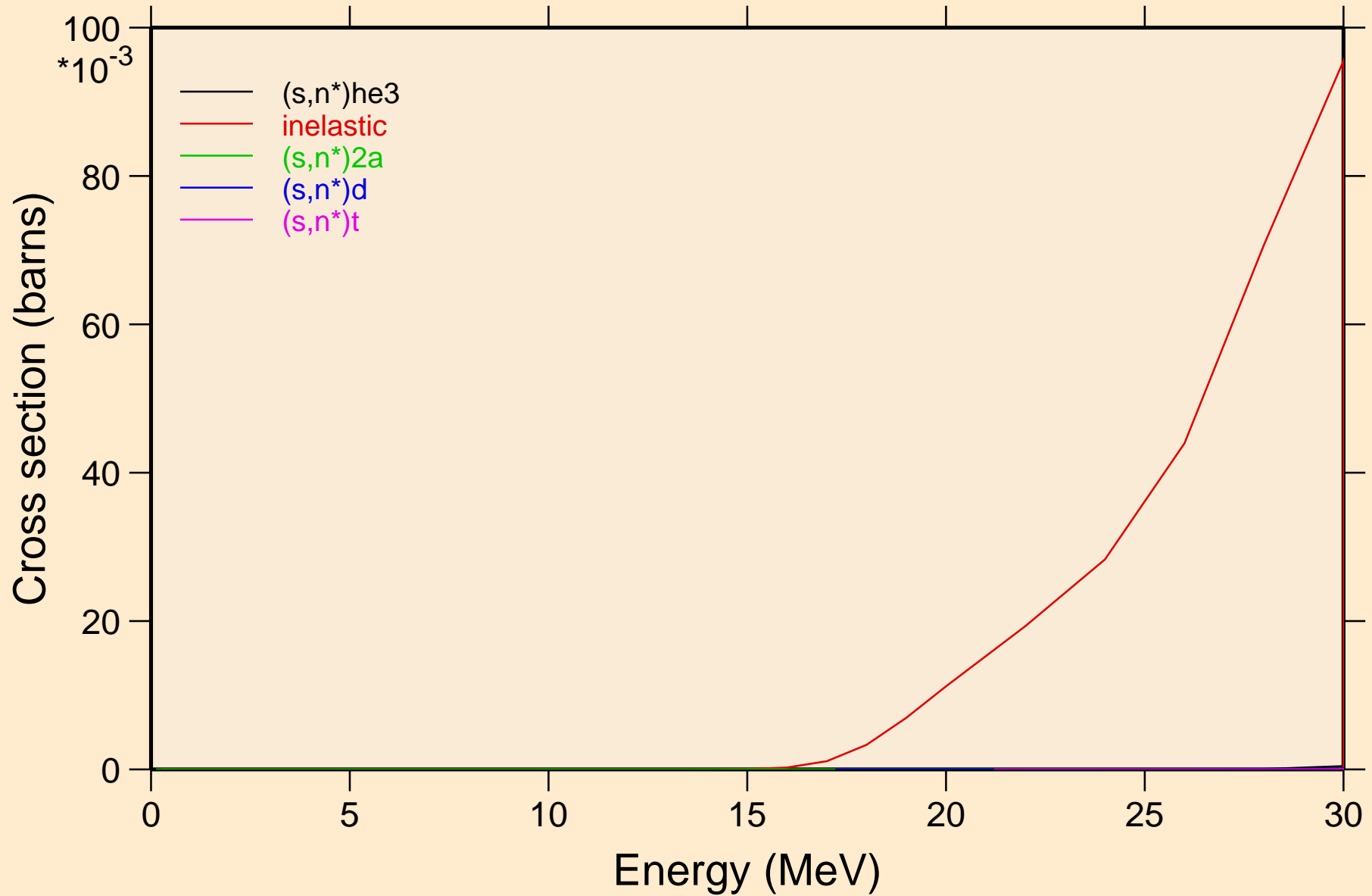
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



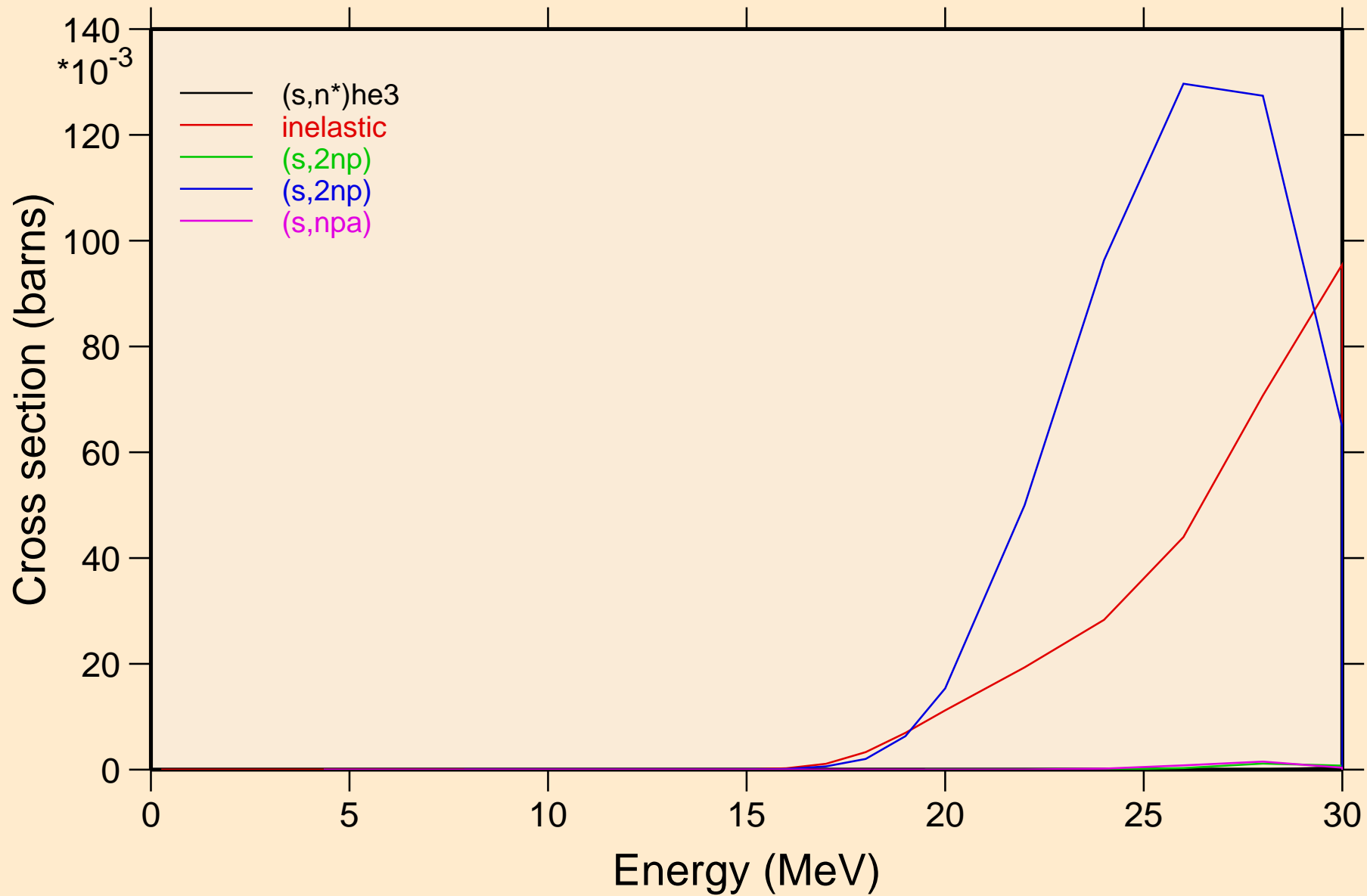
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



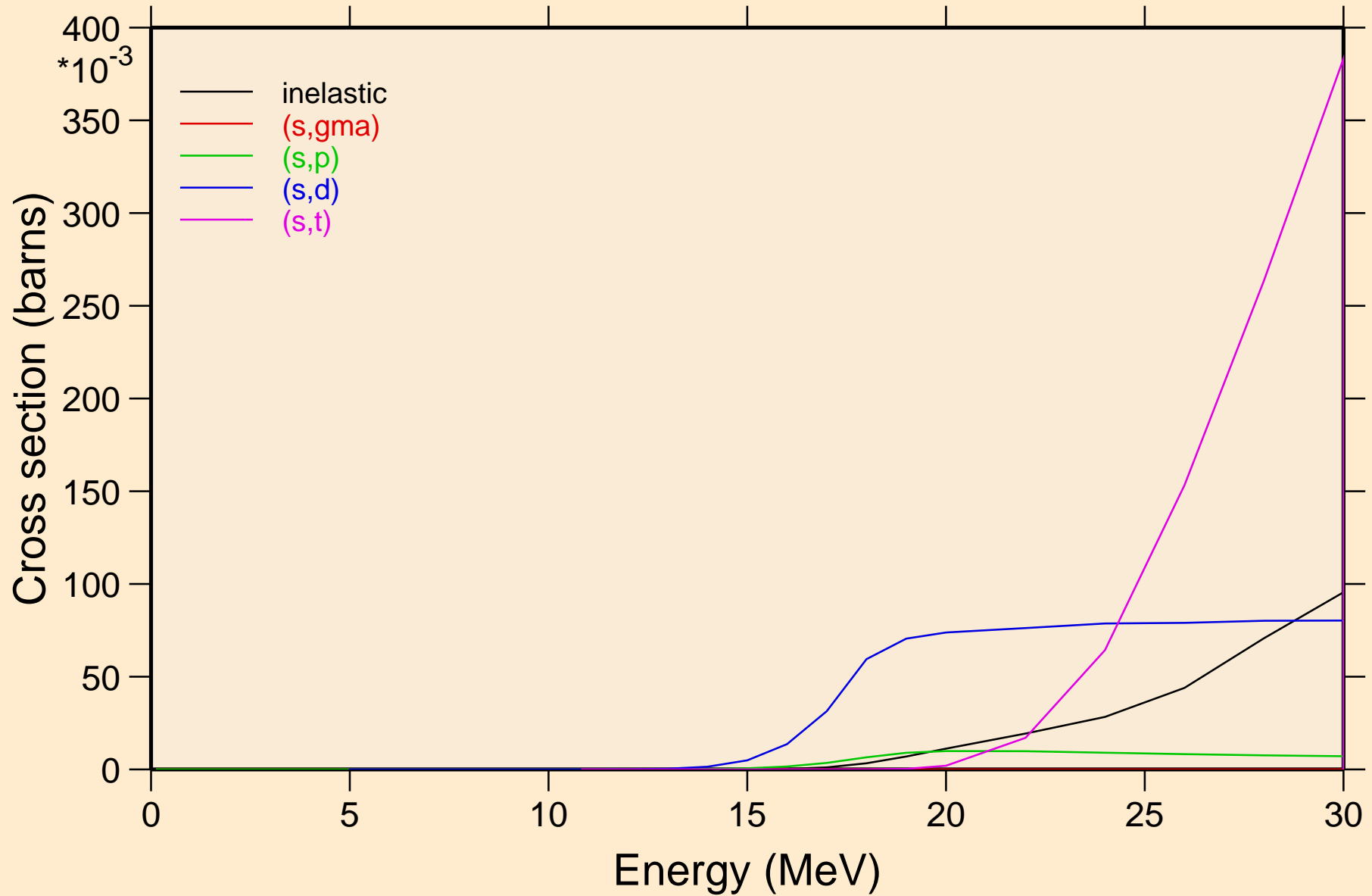
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions





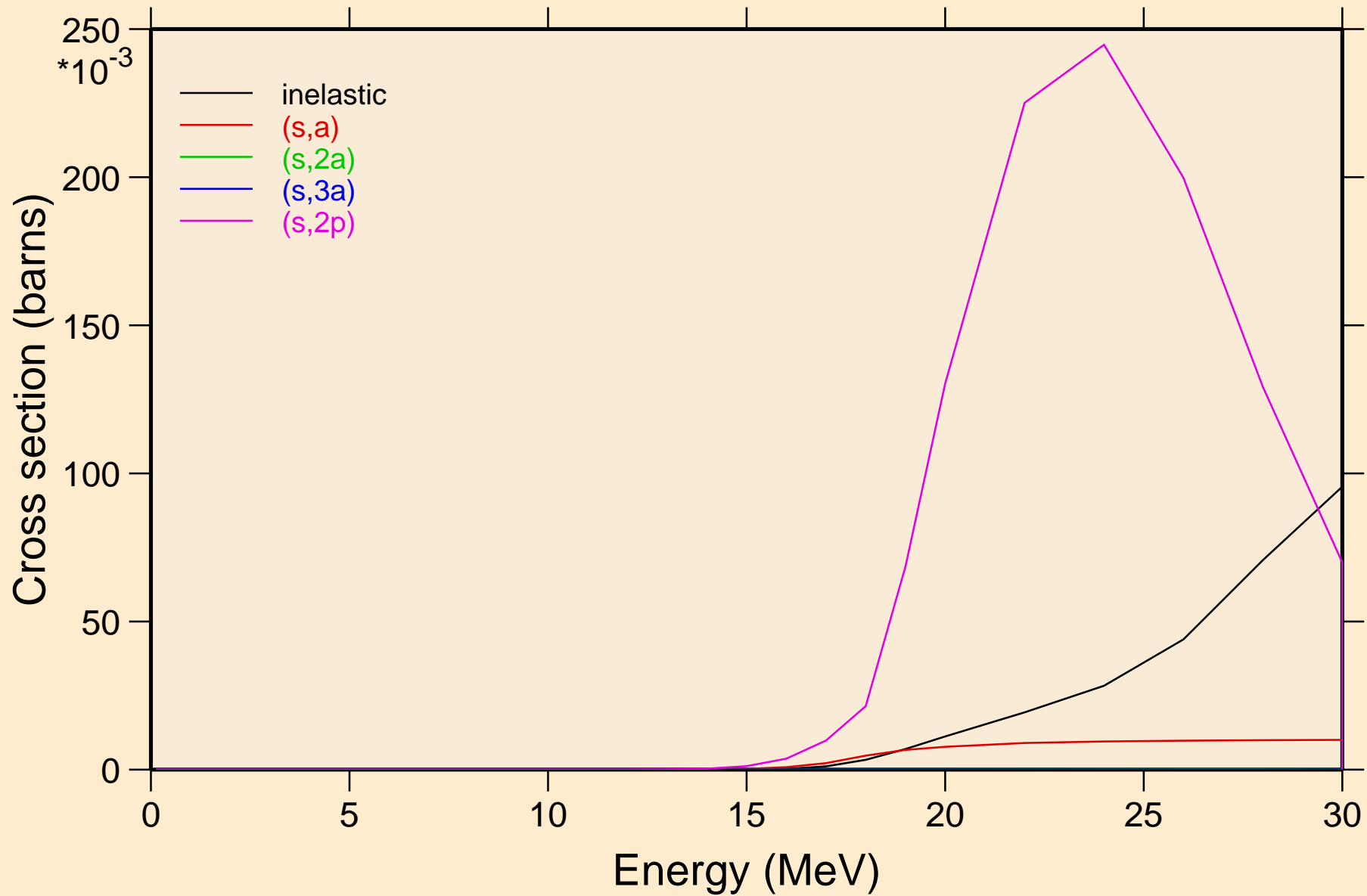
# SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

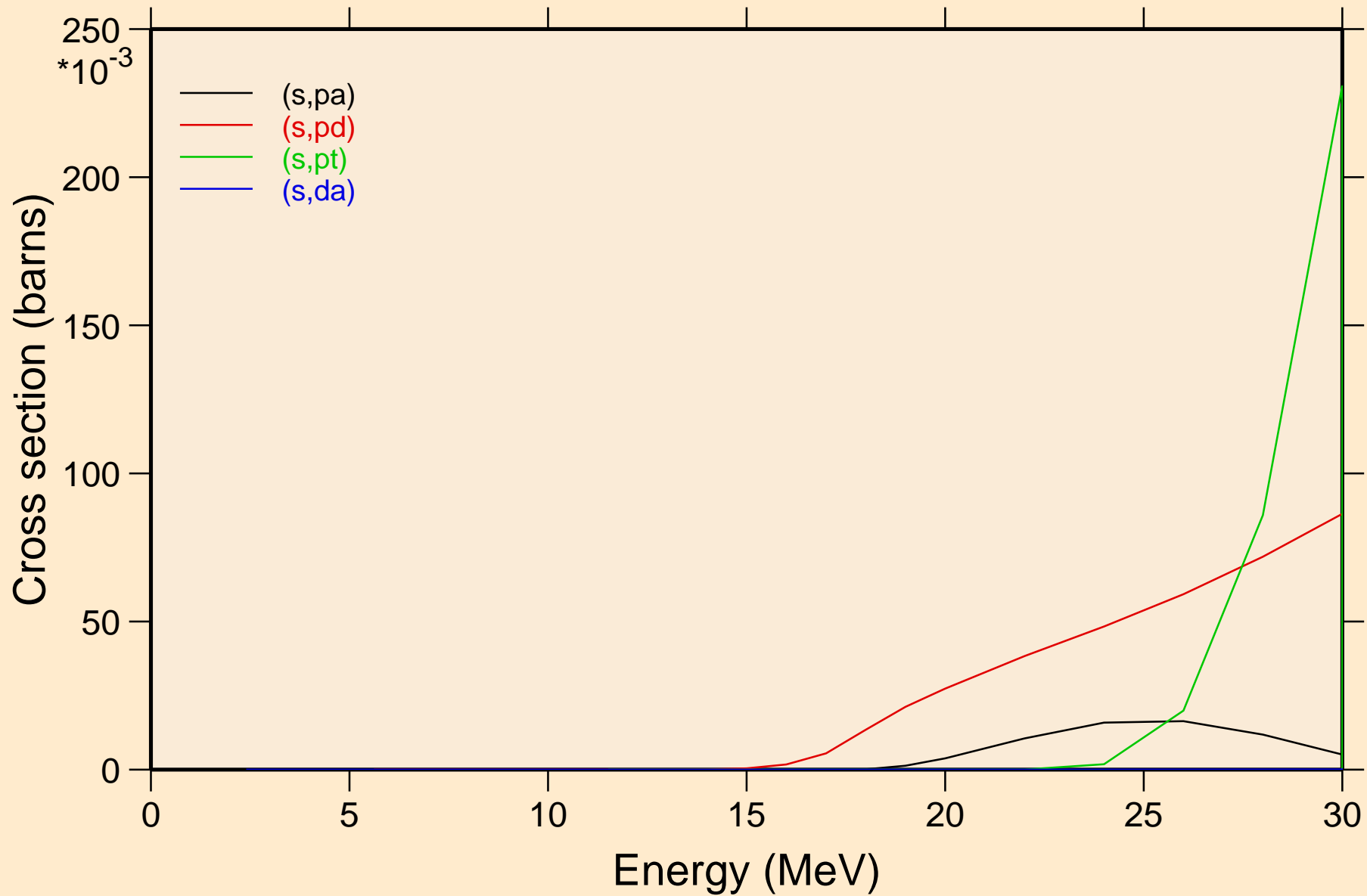


# SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K

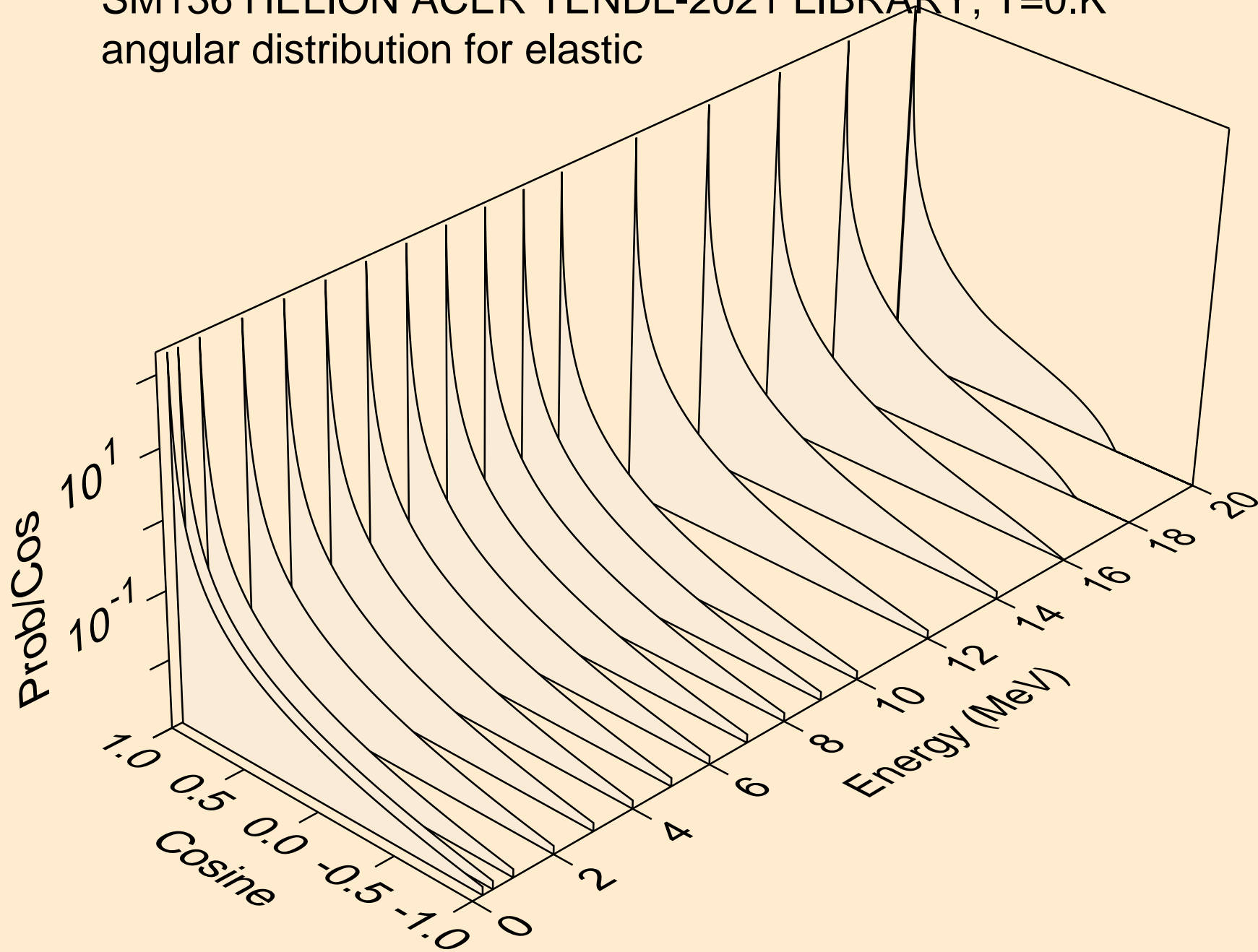
## Threshold reactions



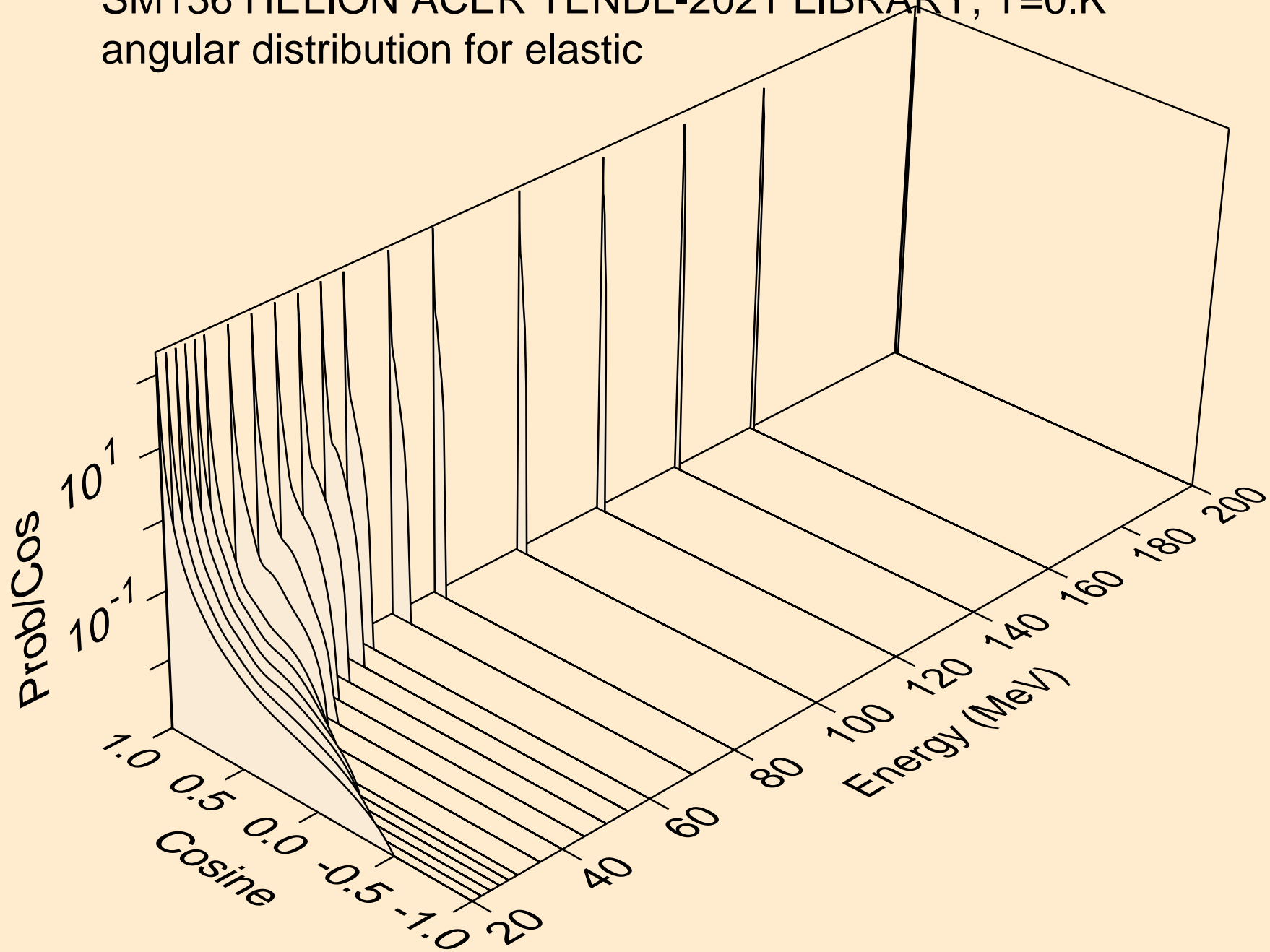
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



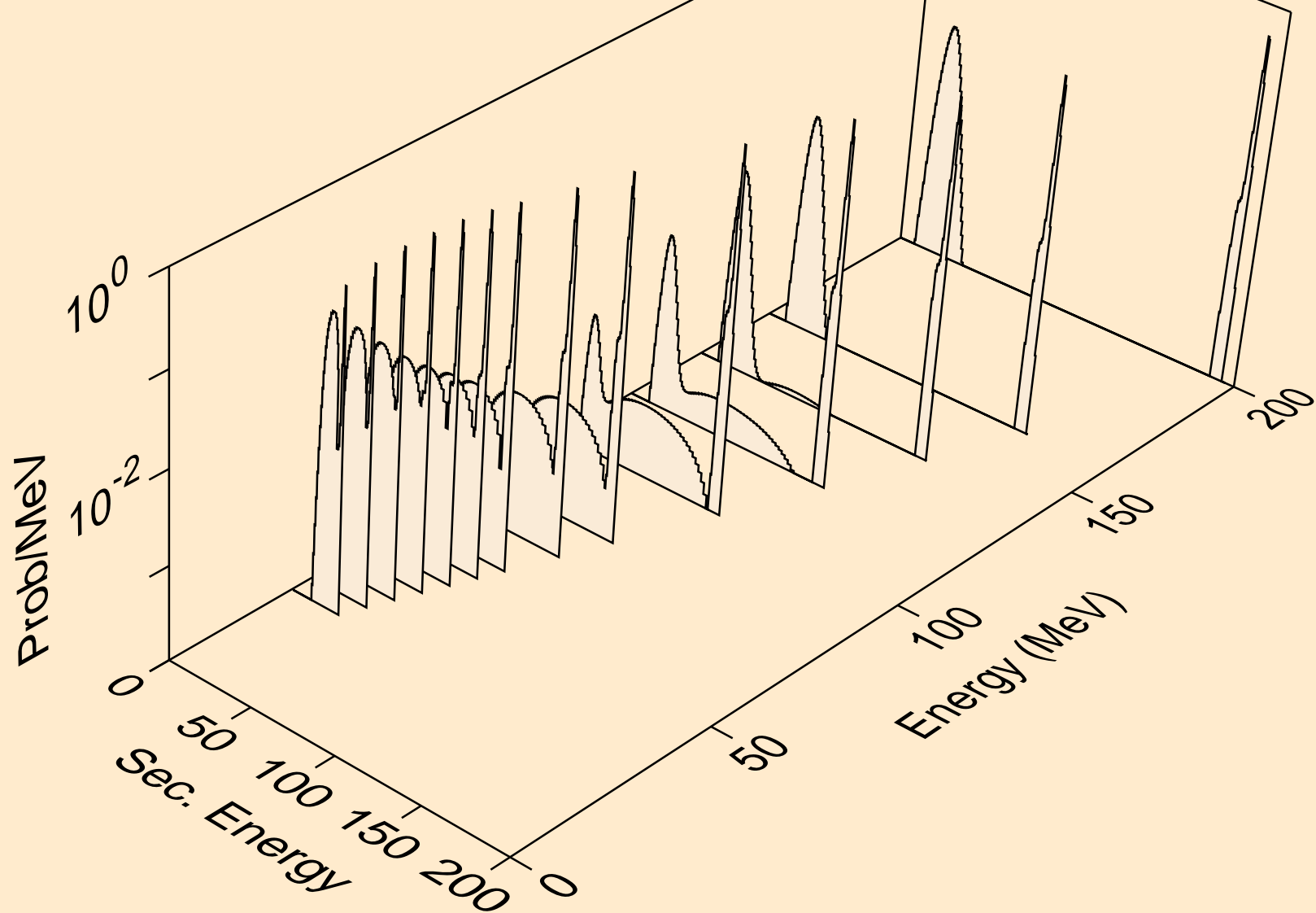
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



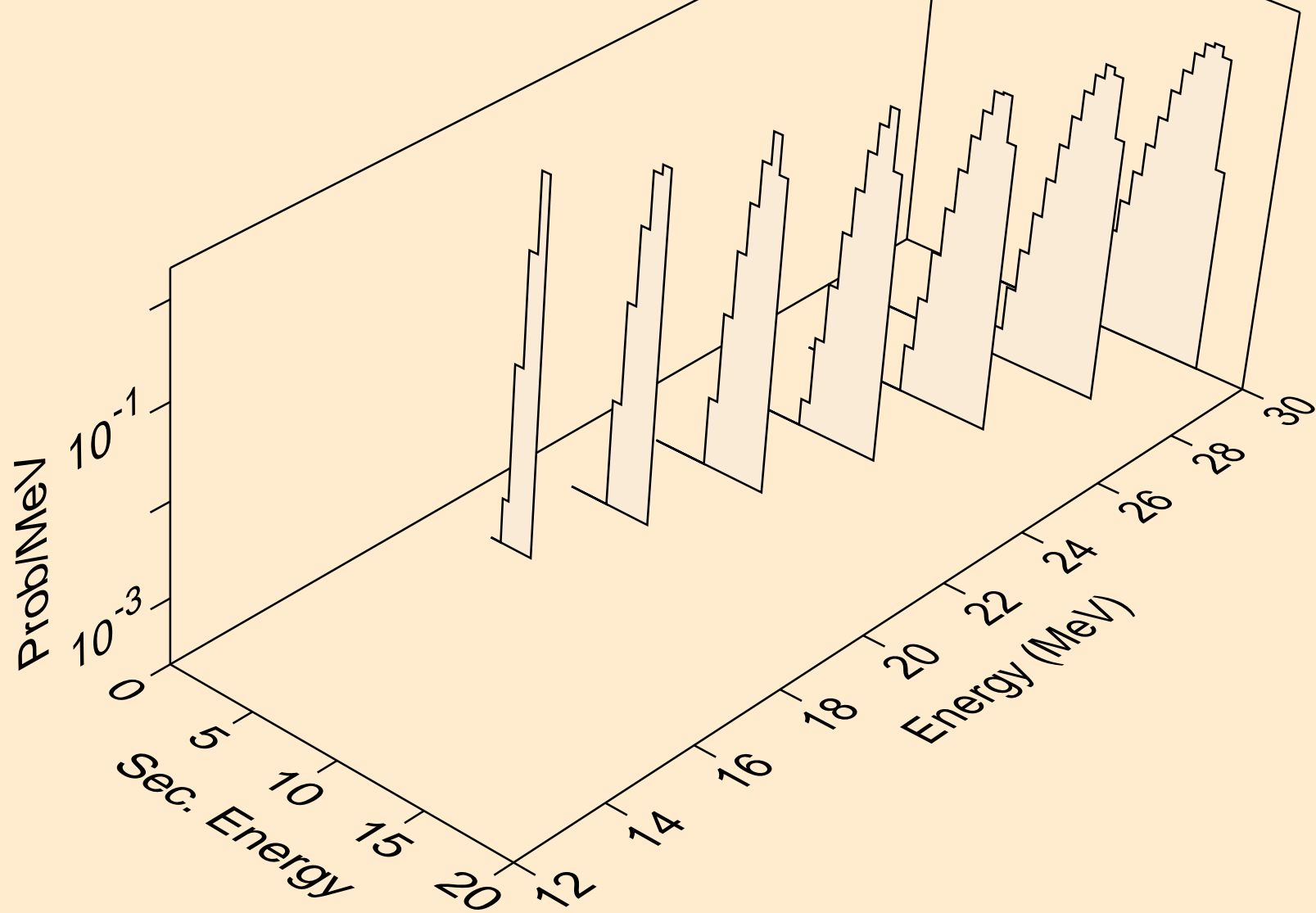
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



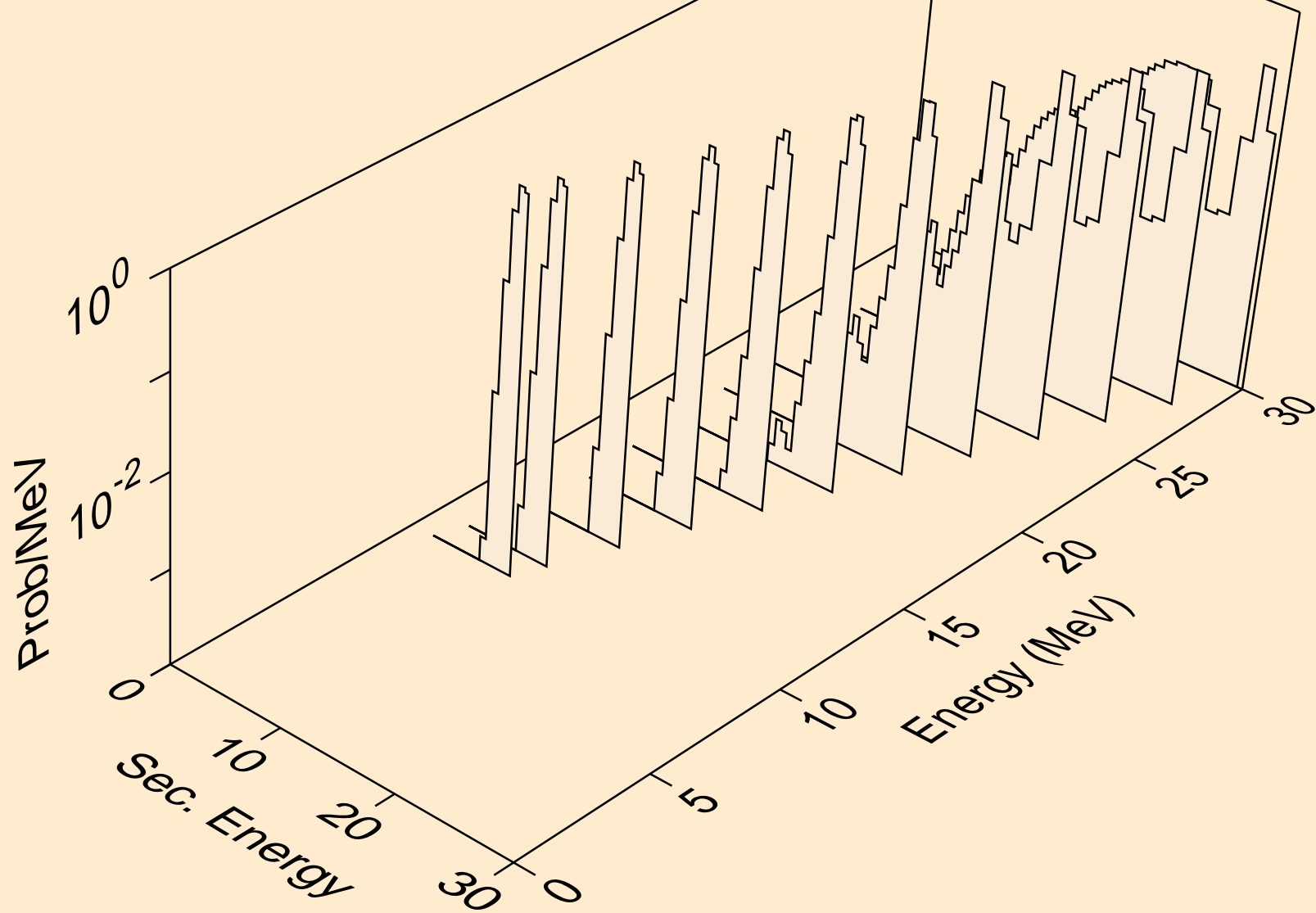
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

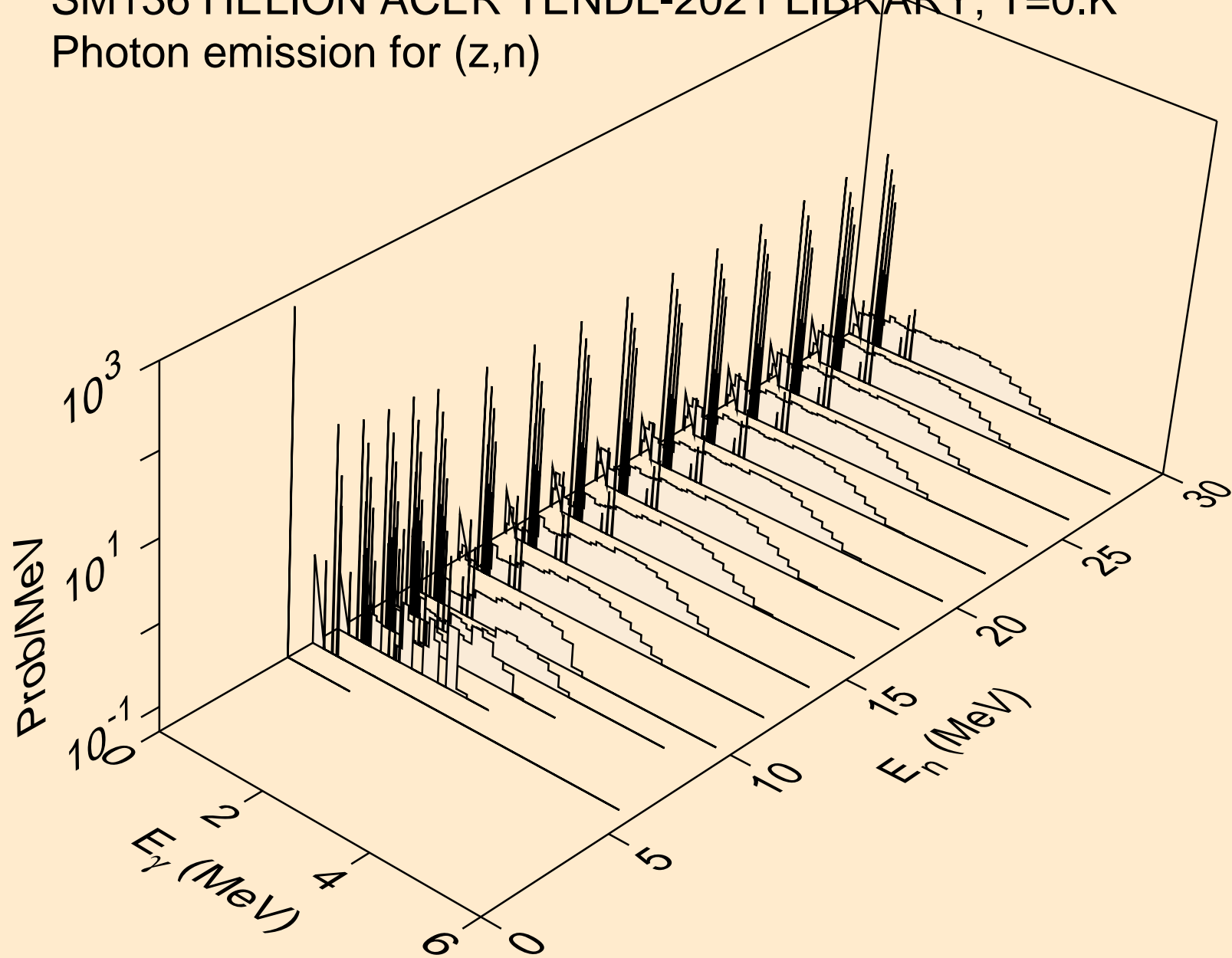


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

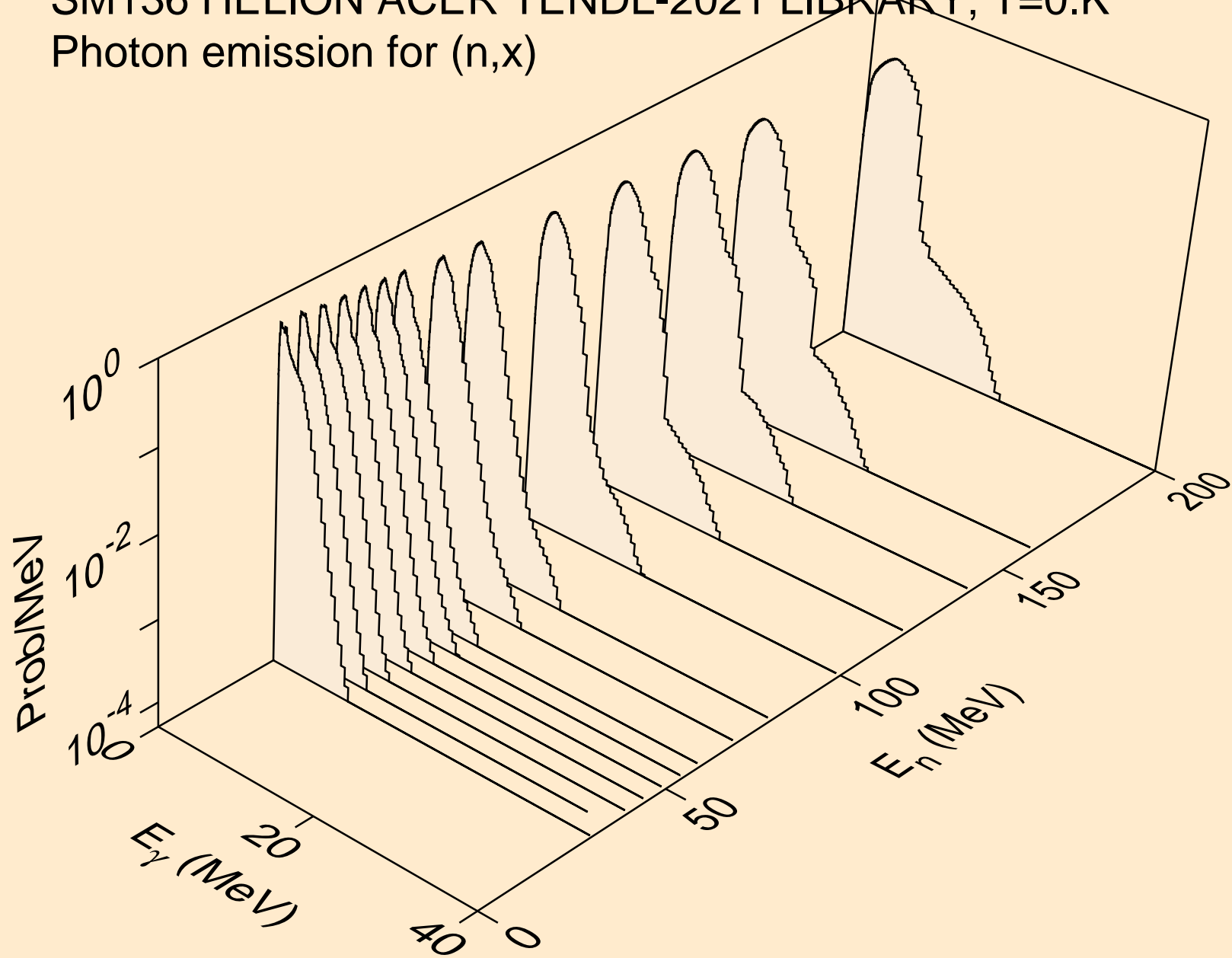




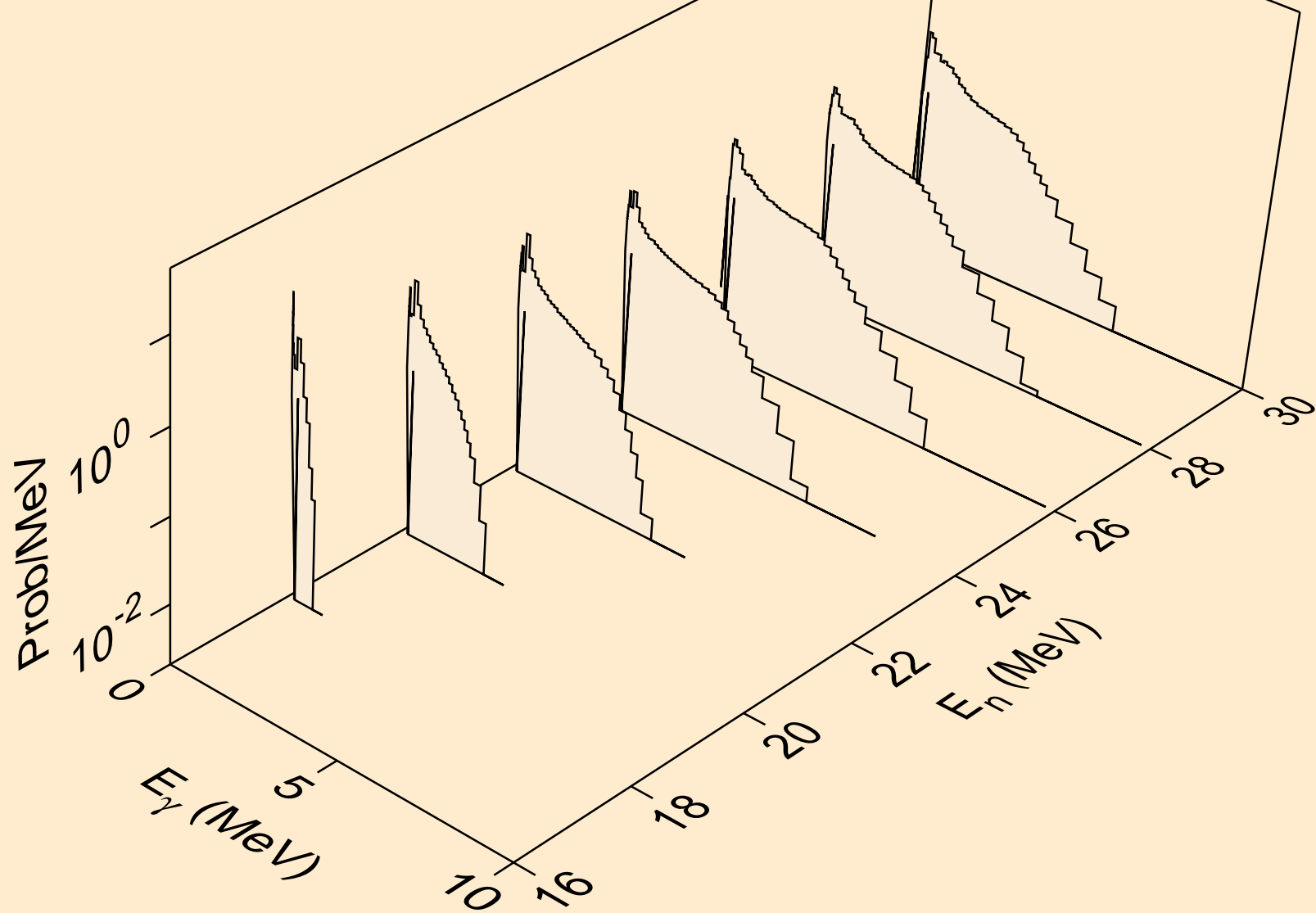
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



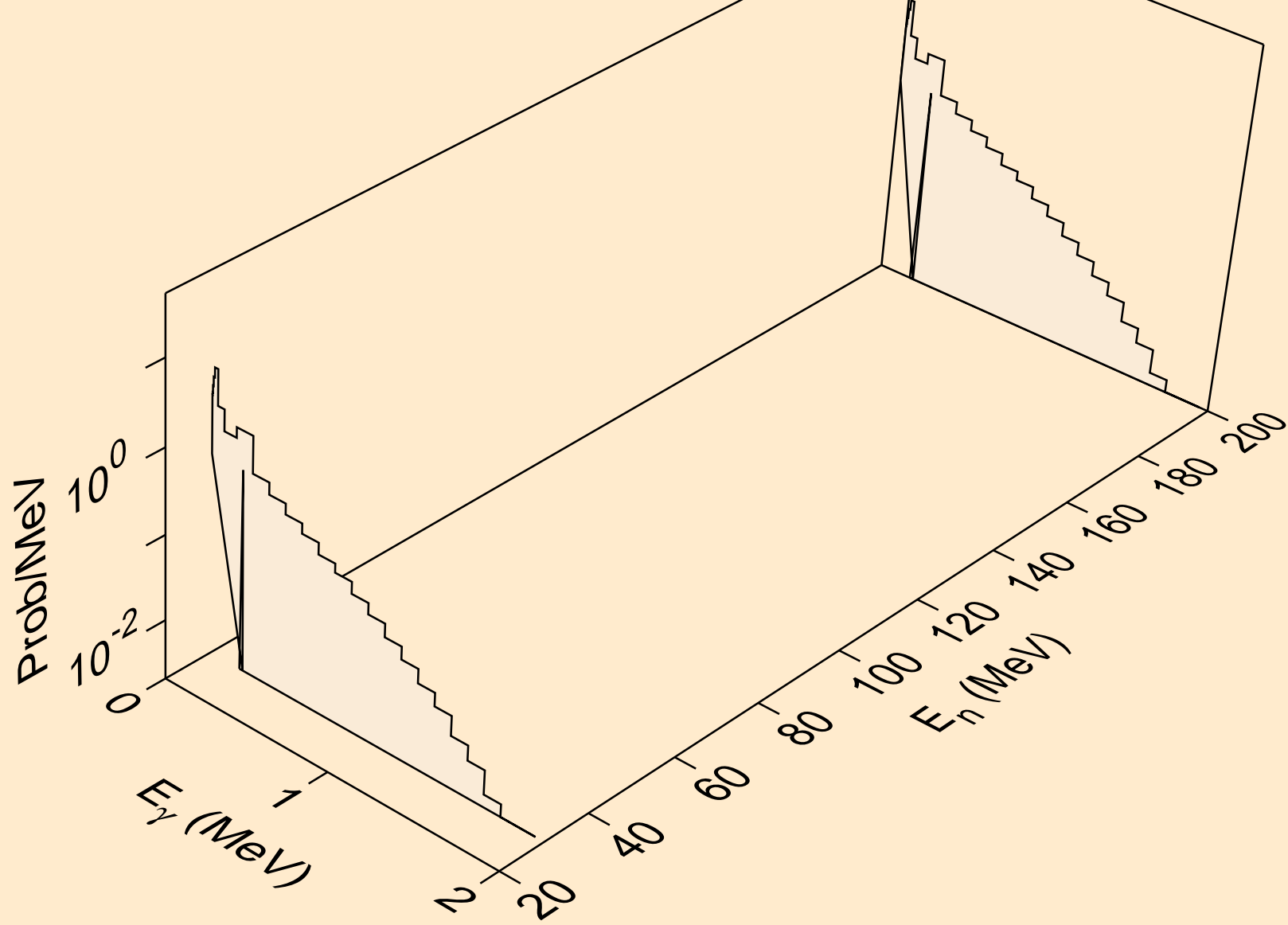
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



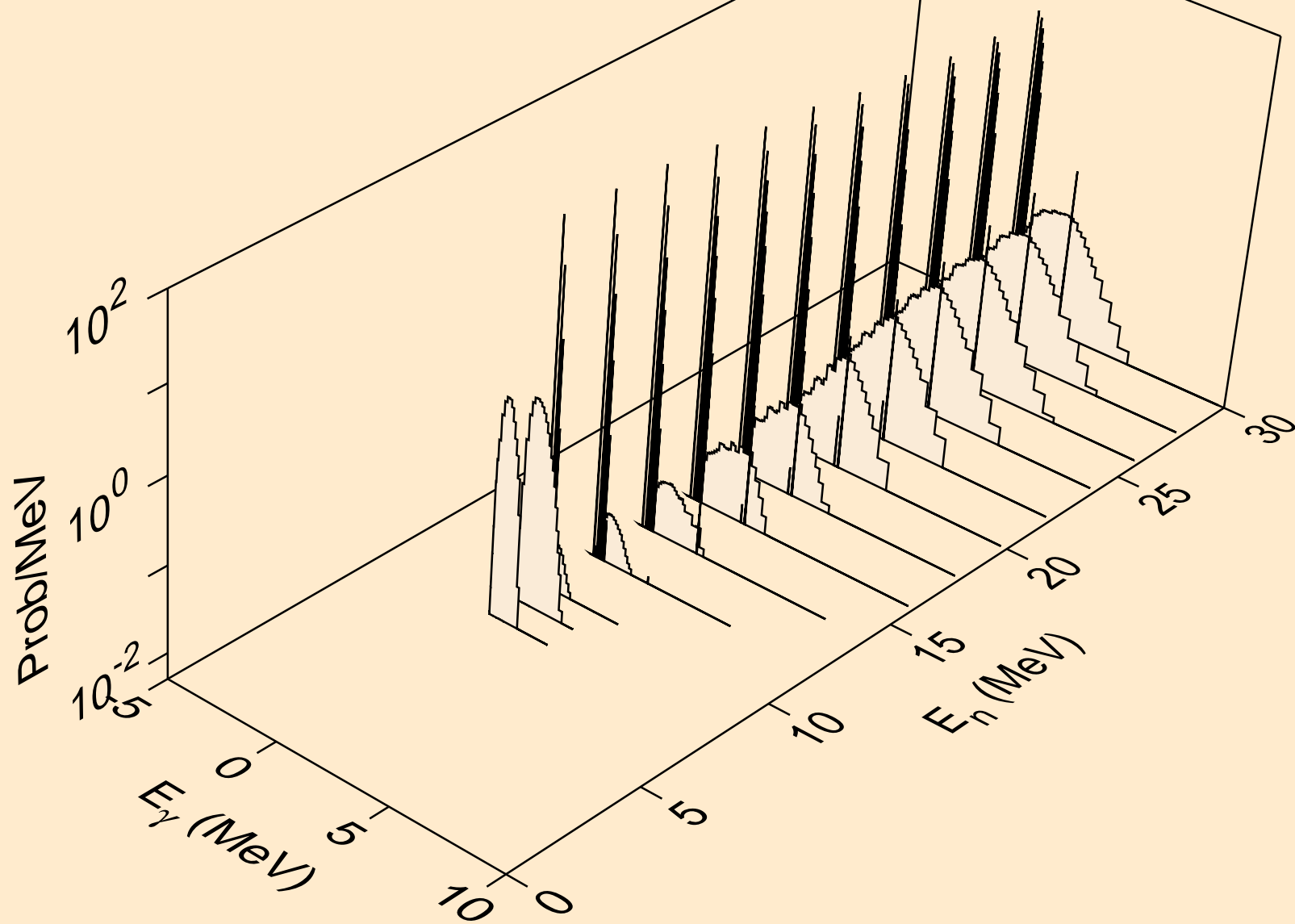
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



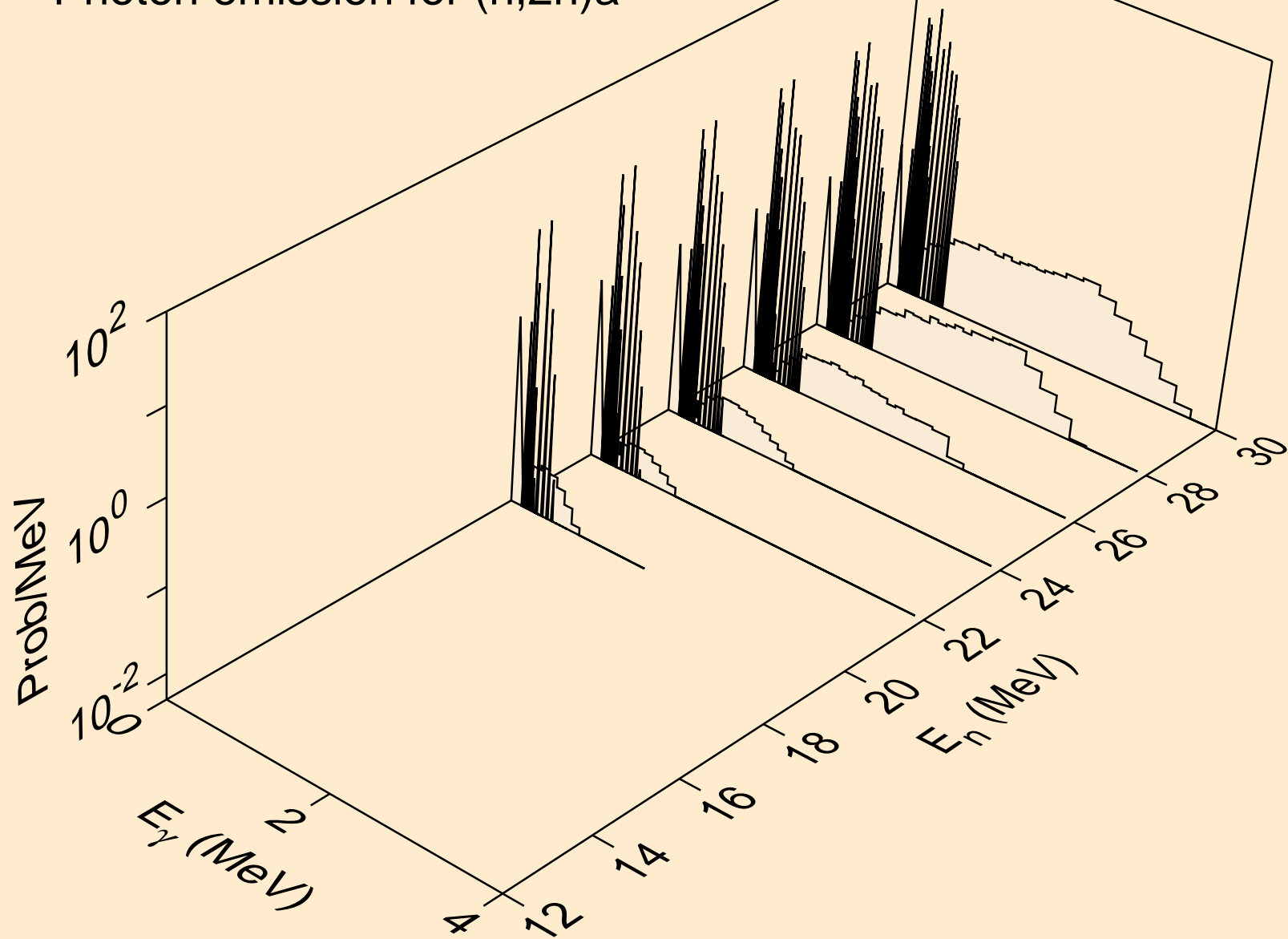
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



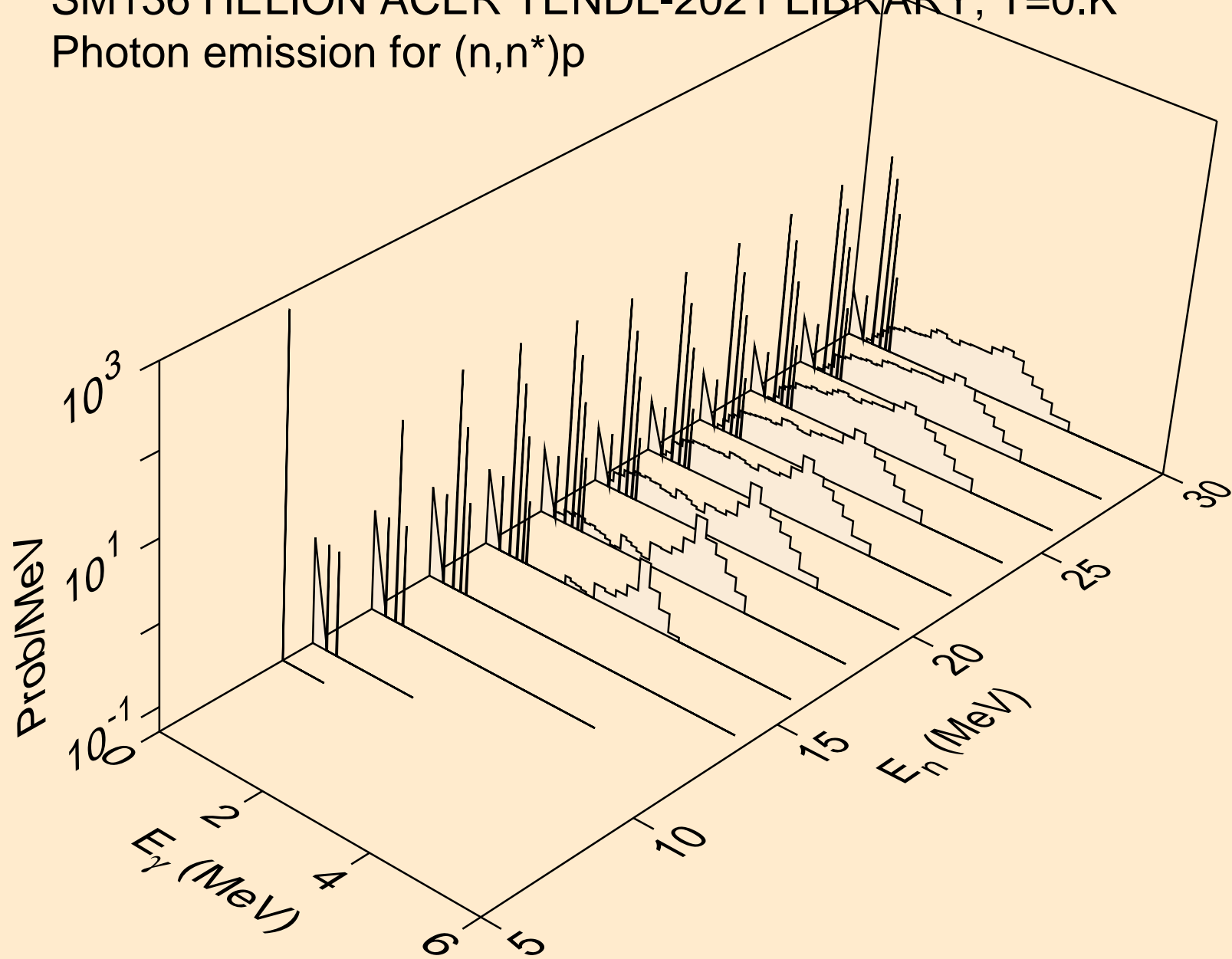
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



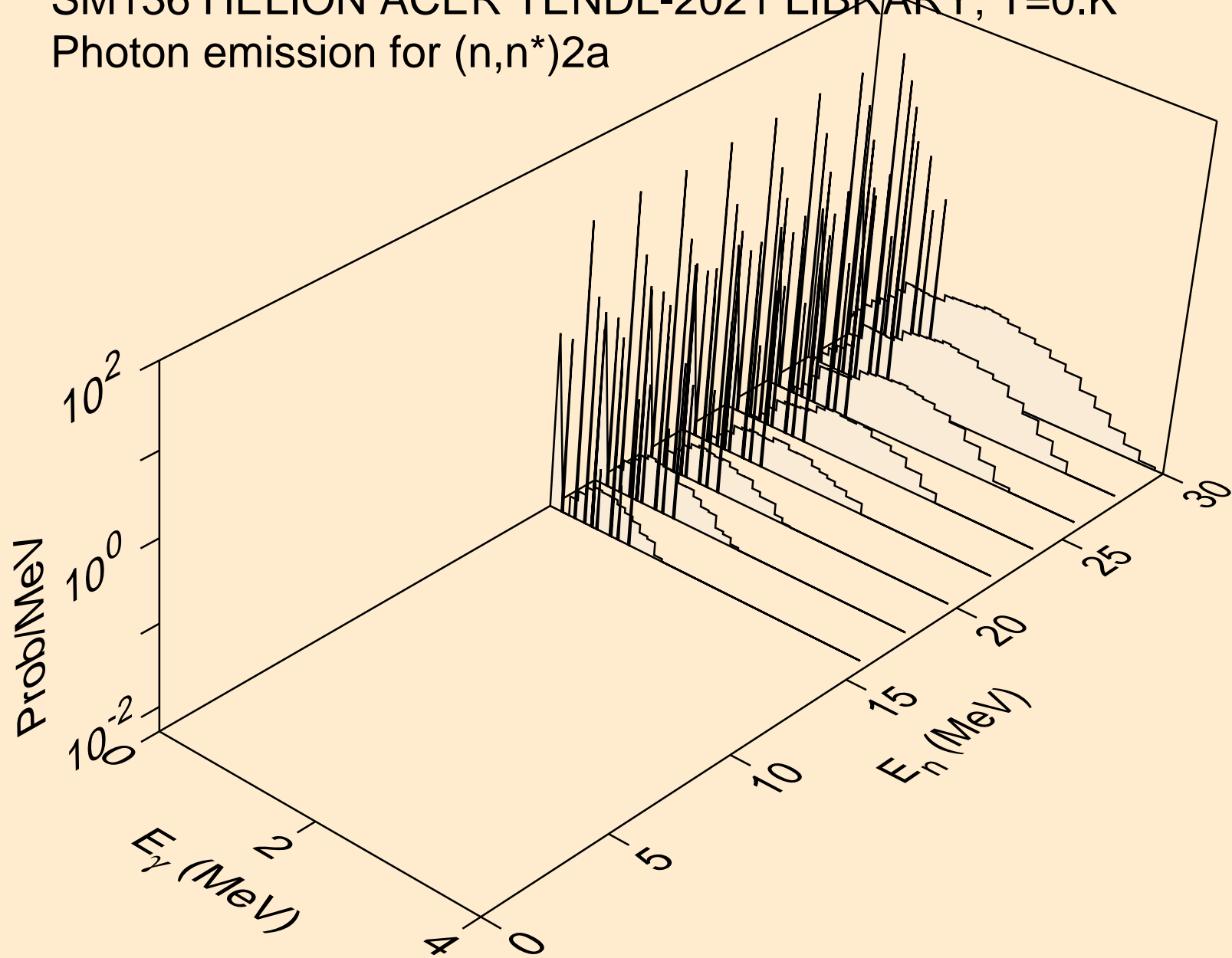
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

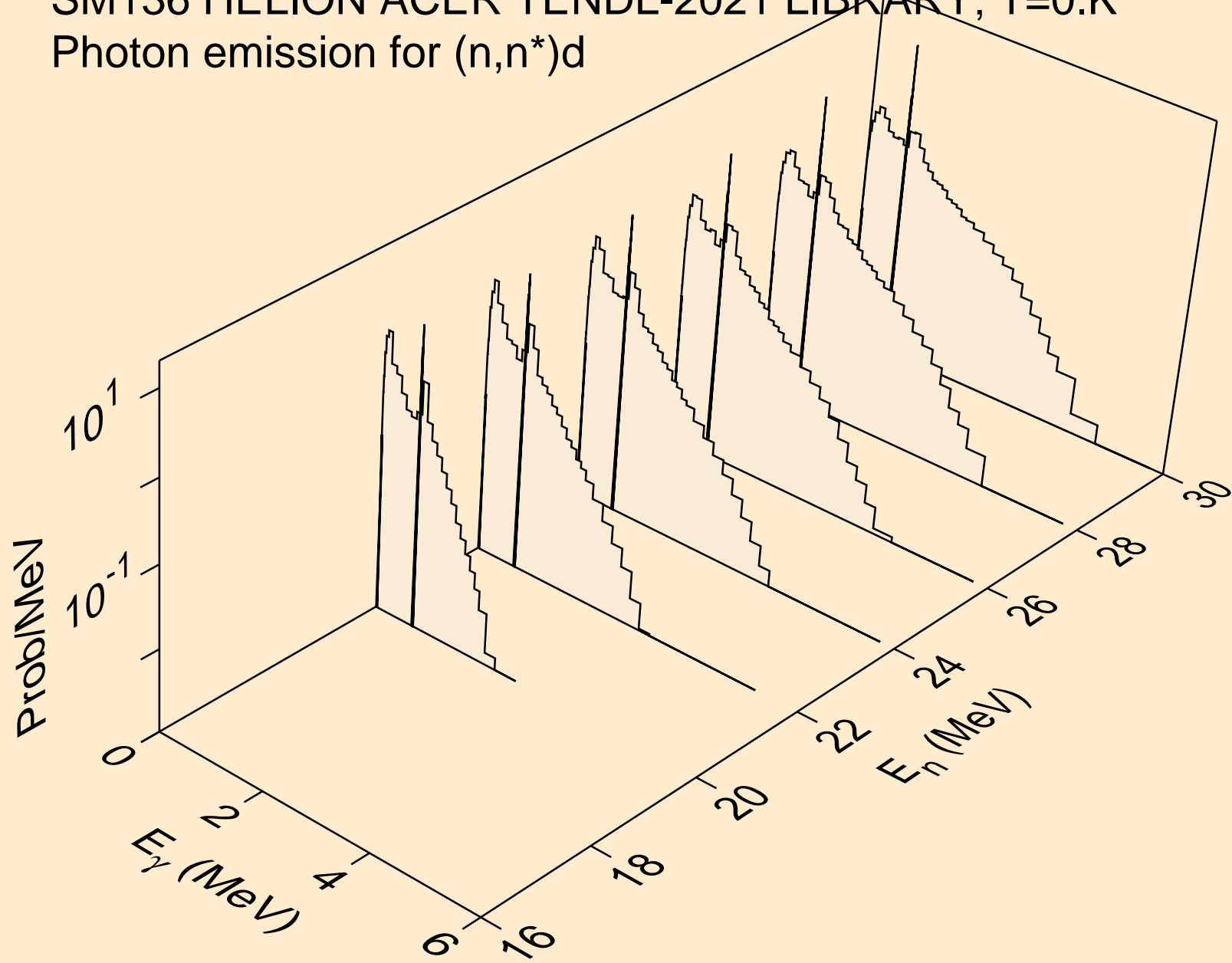


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

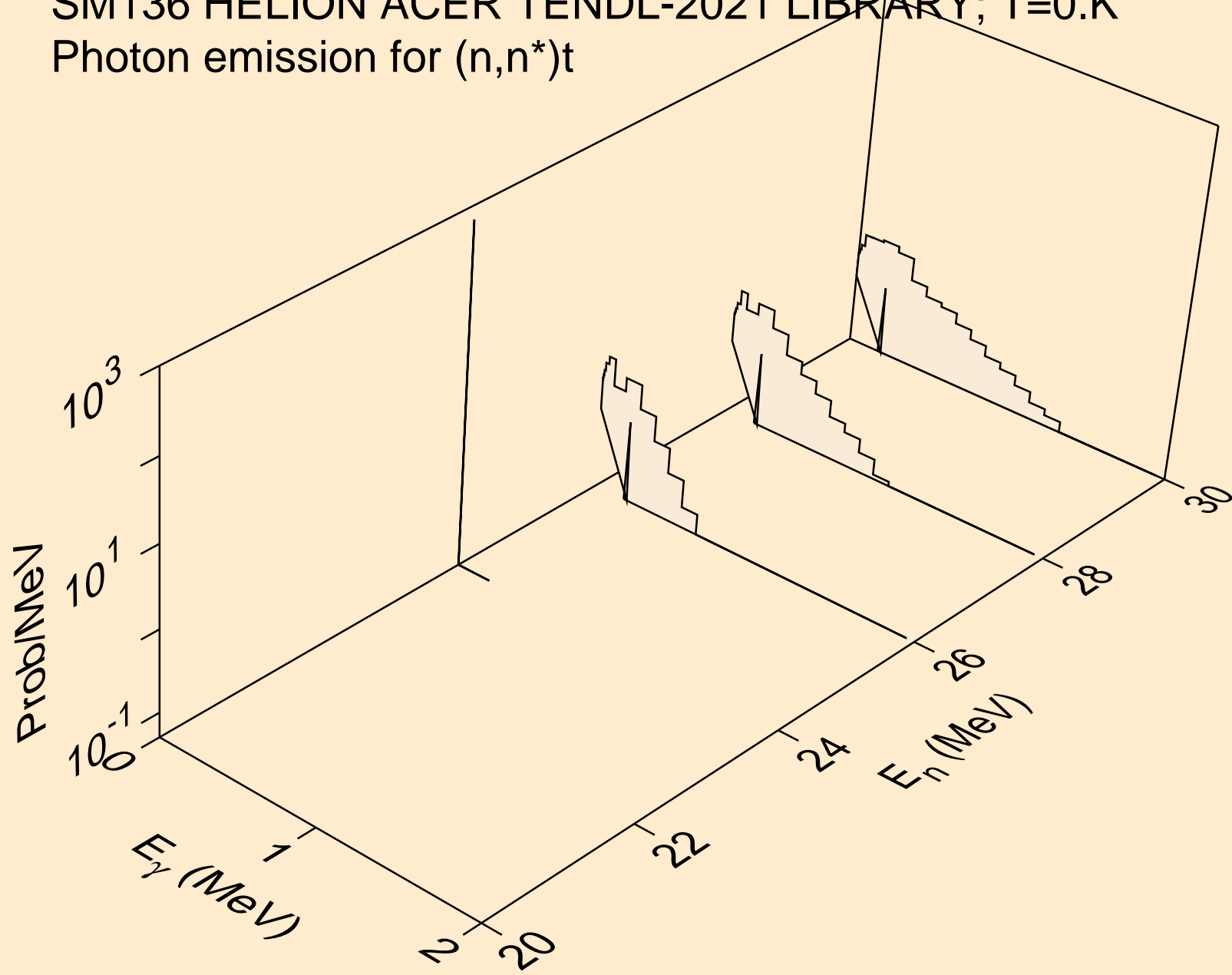




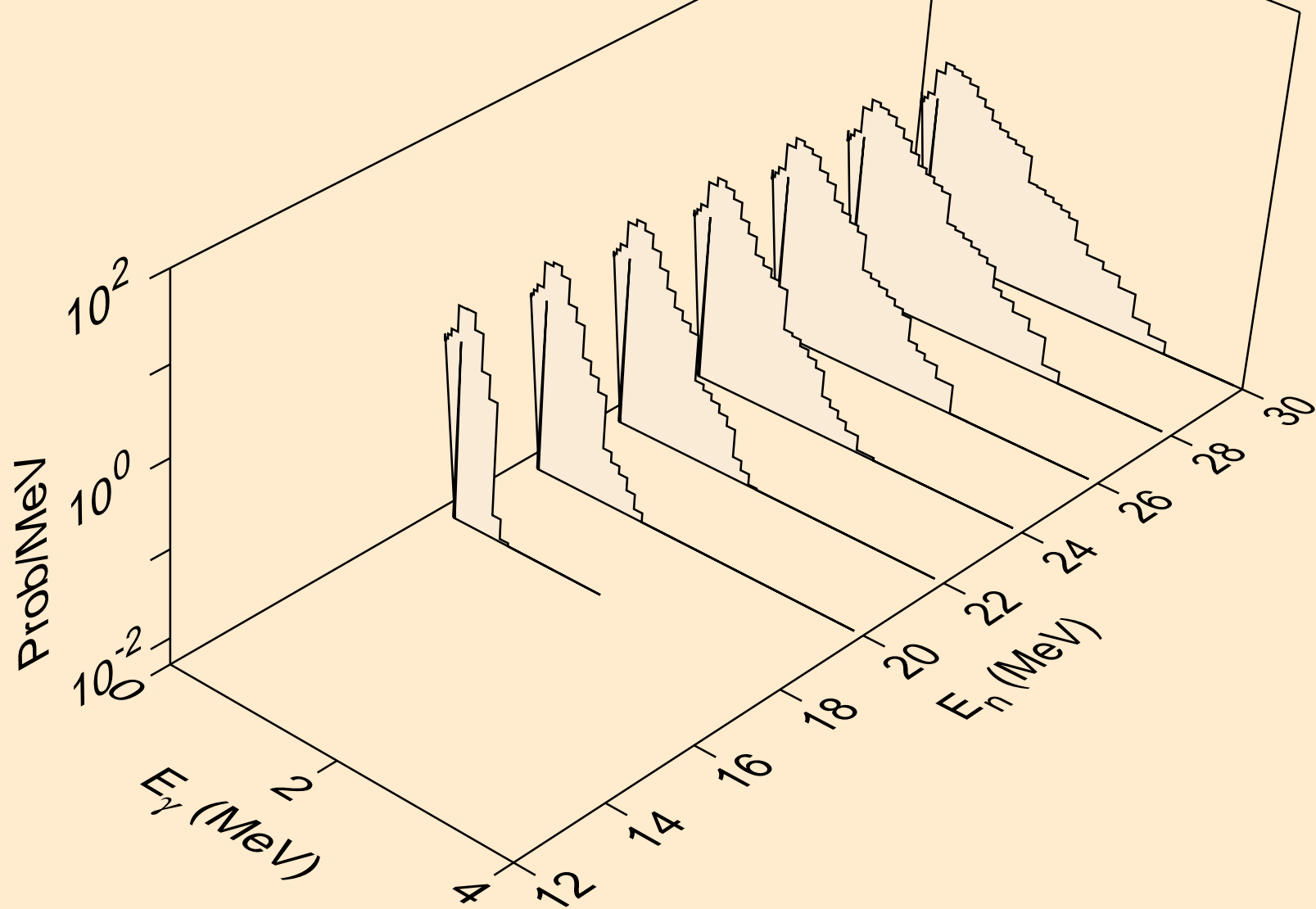
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



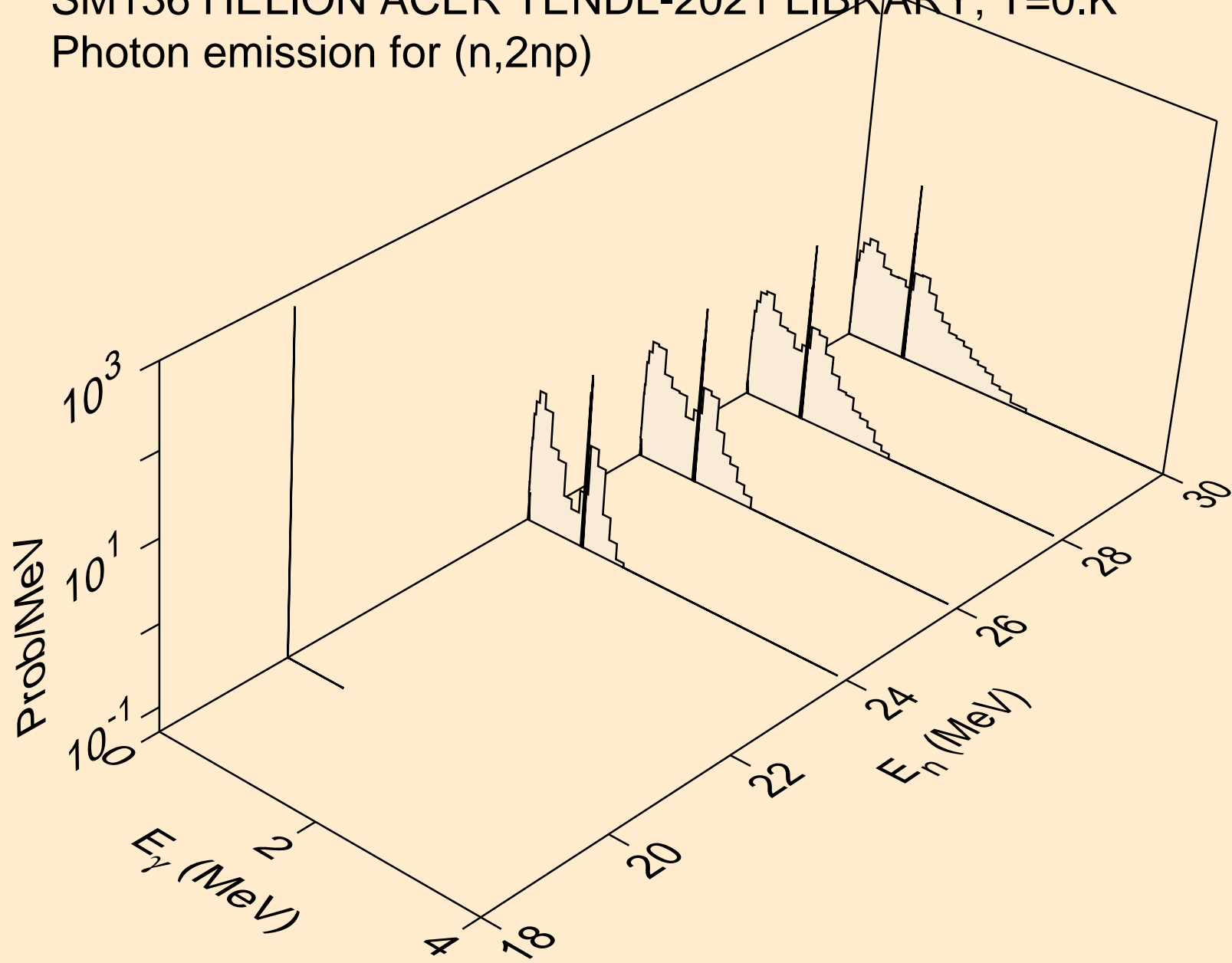
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



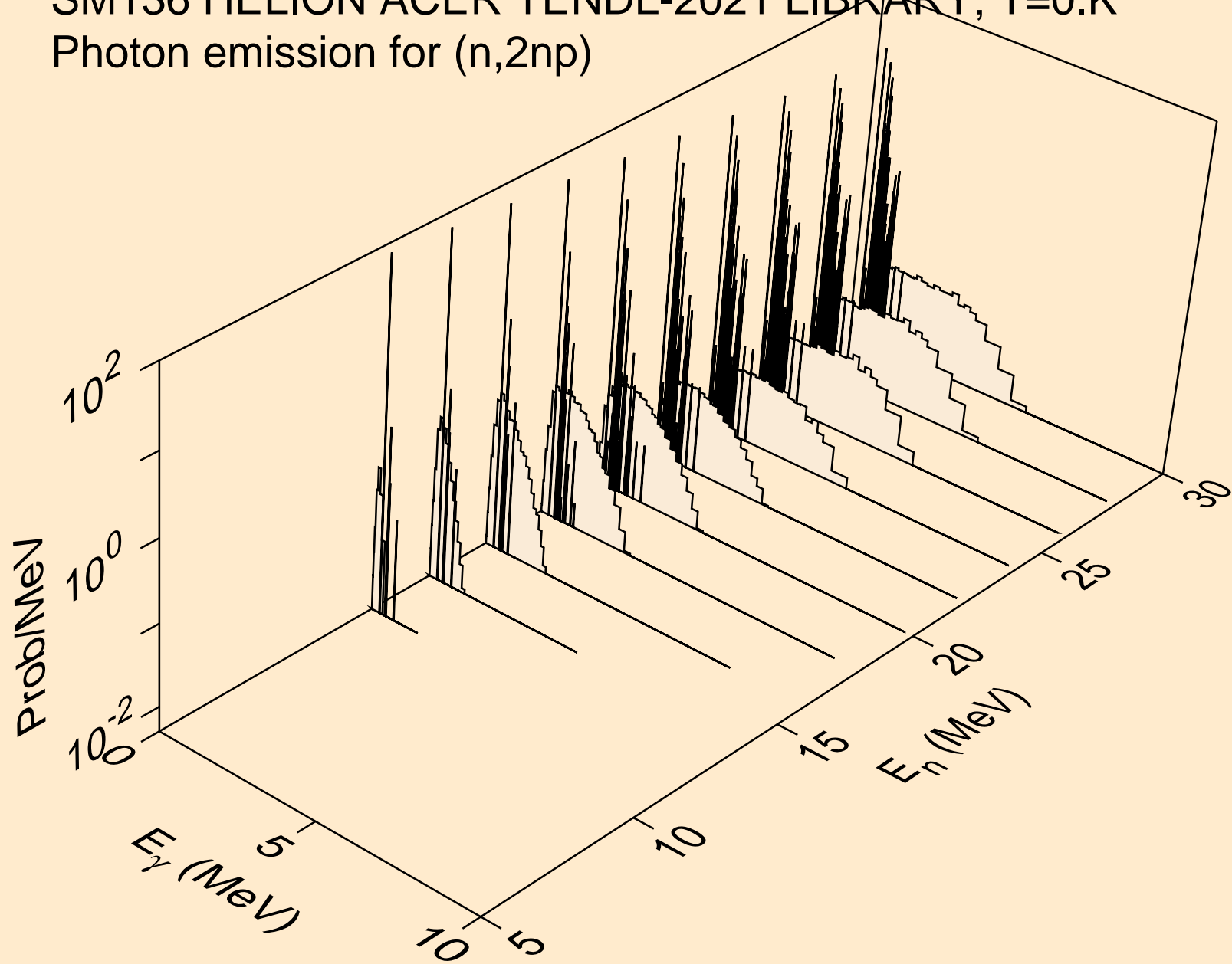
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



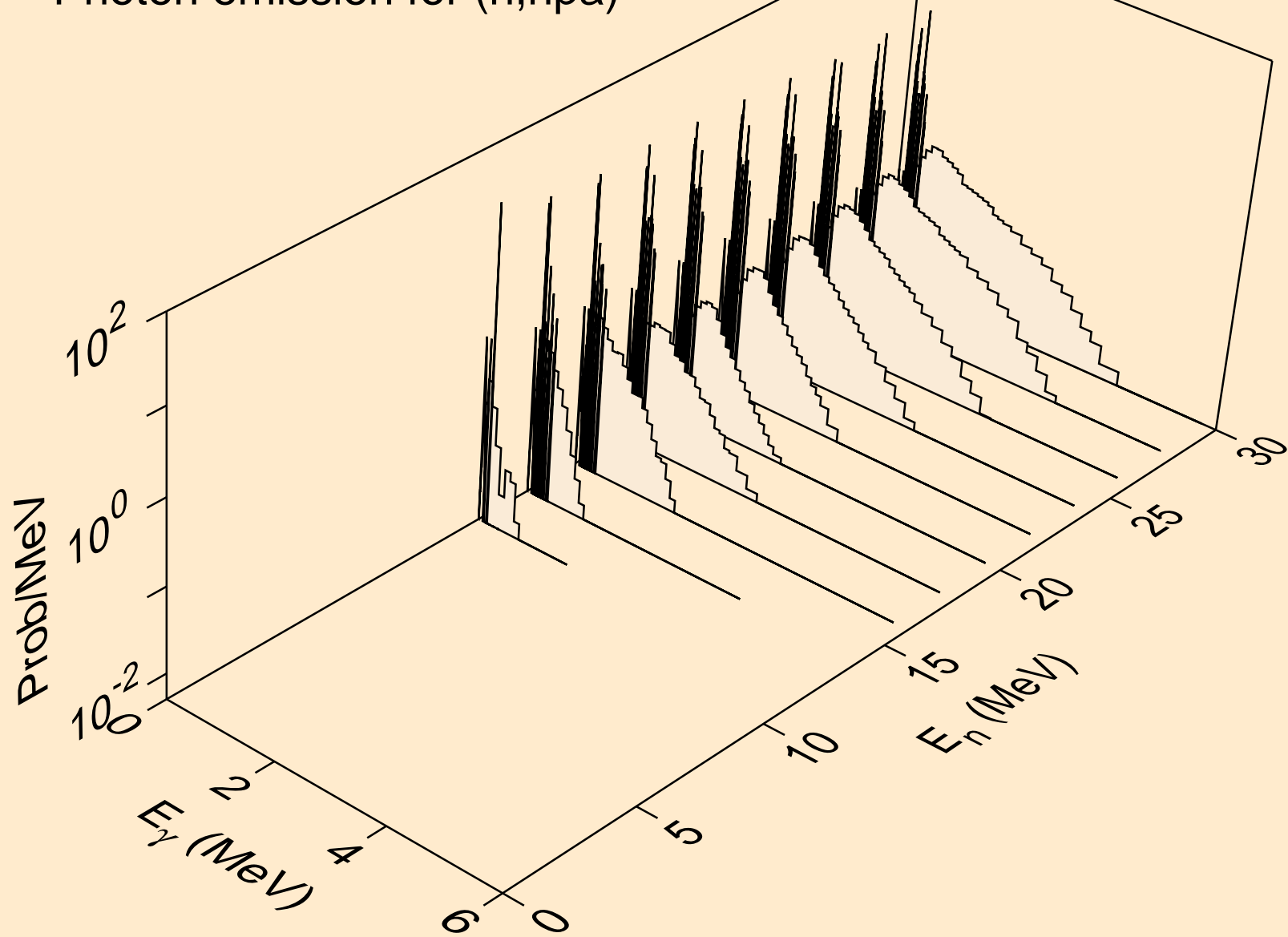
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



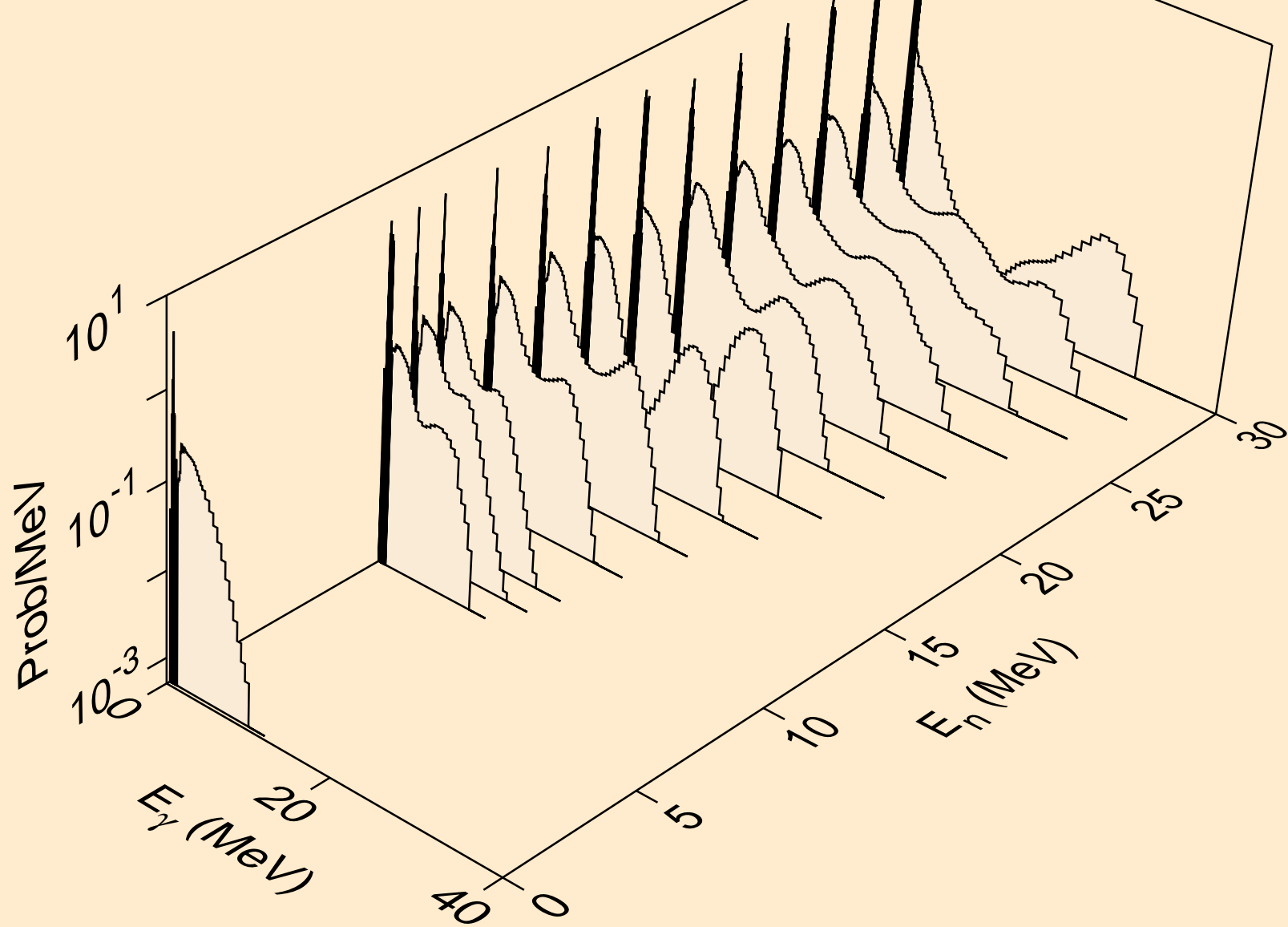
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



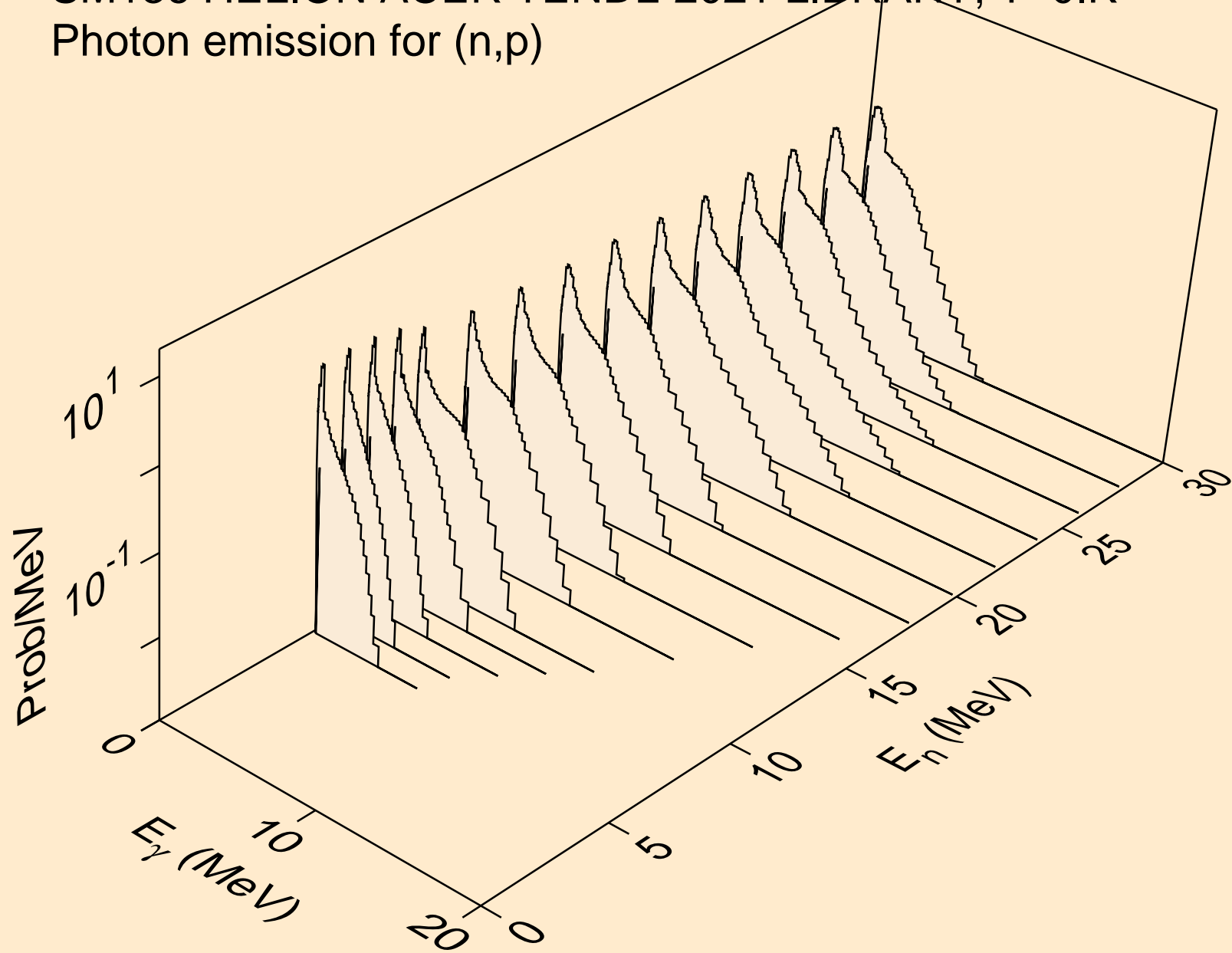
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

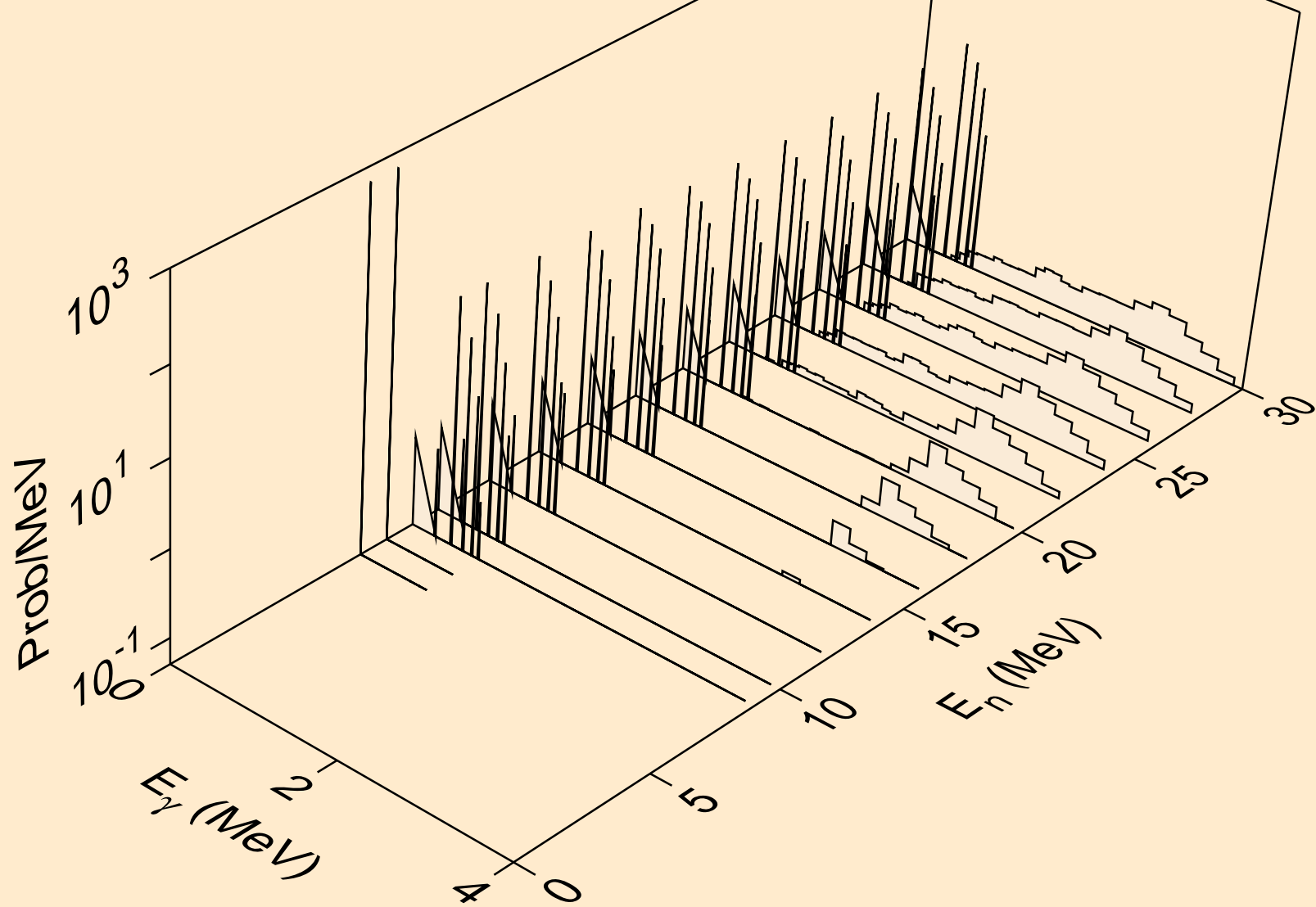


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

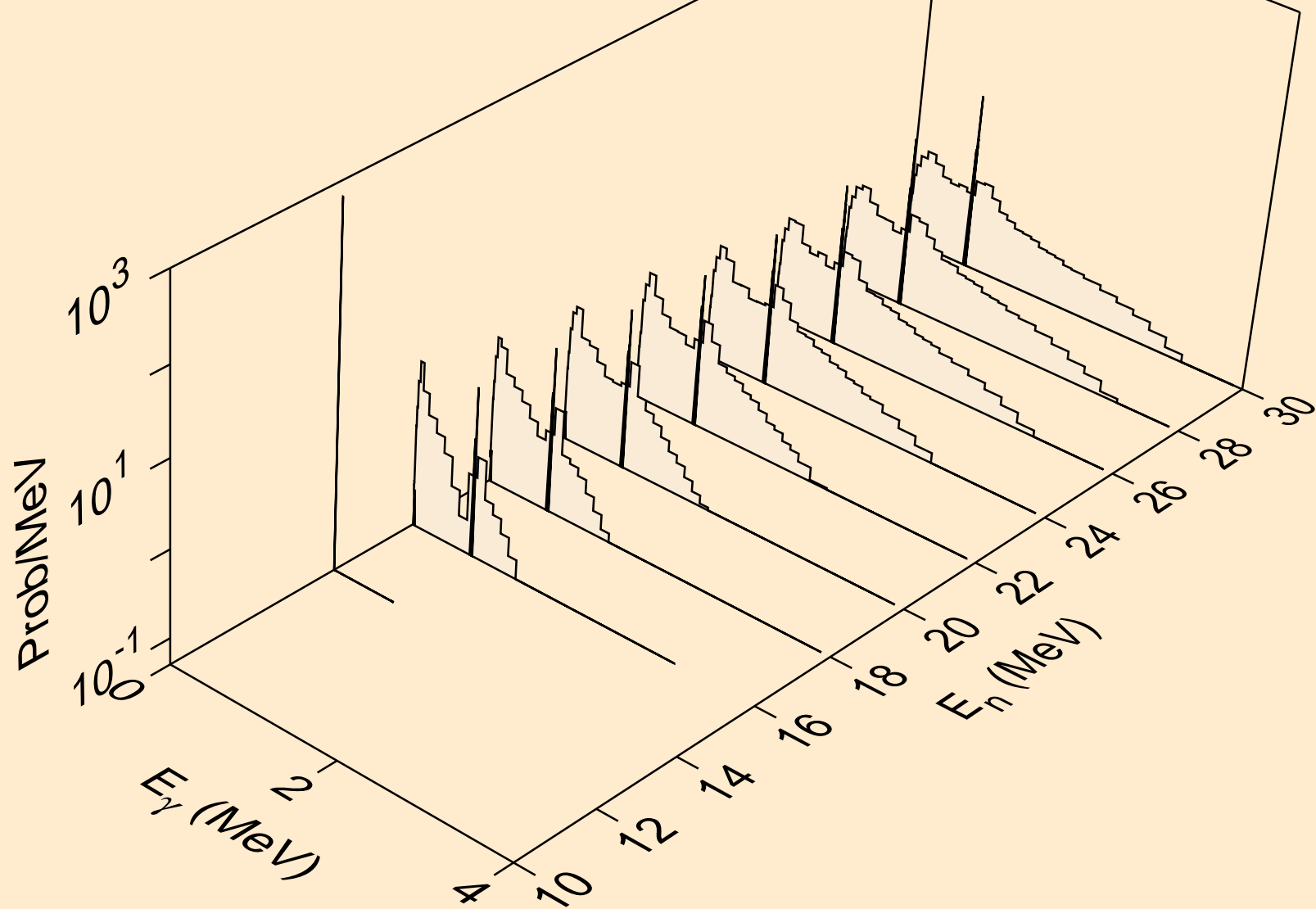




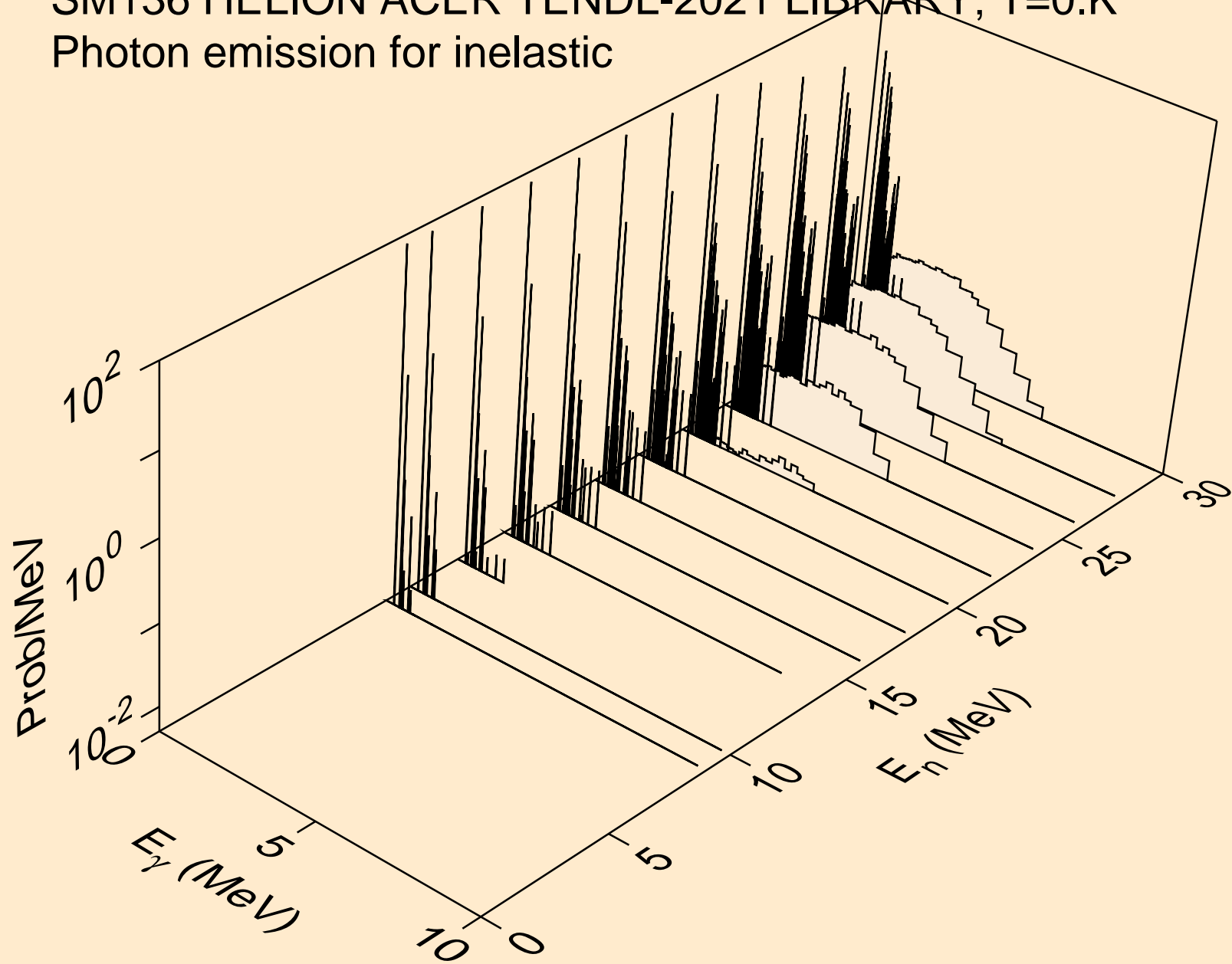
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



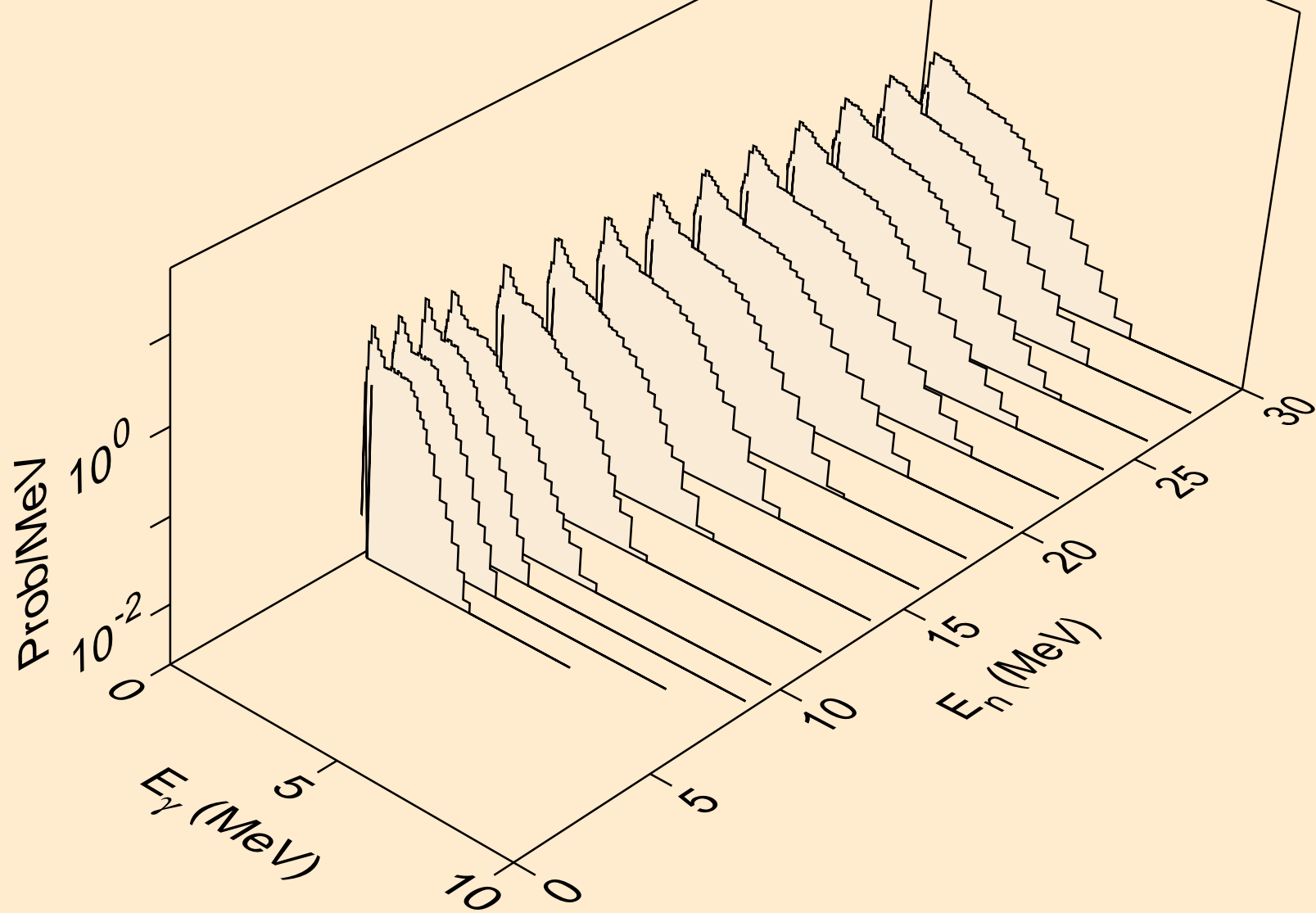
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



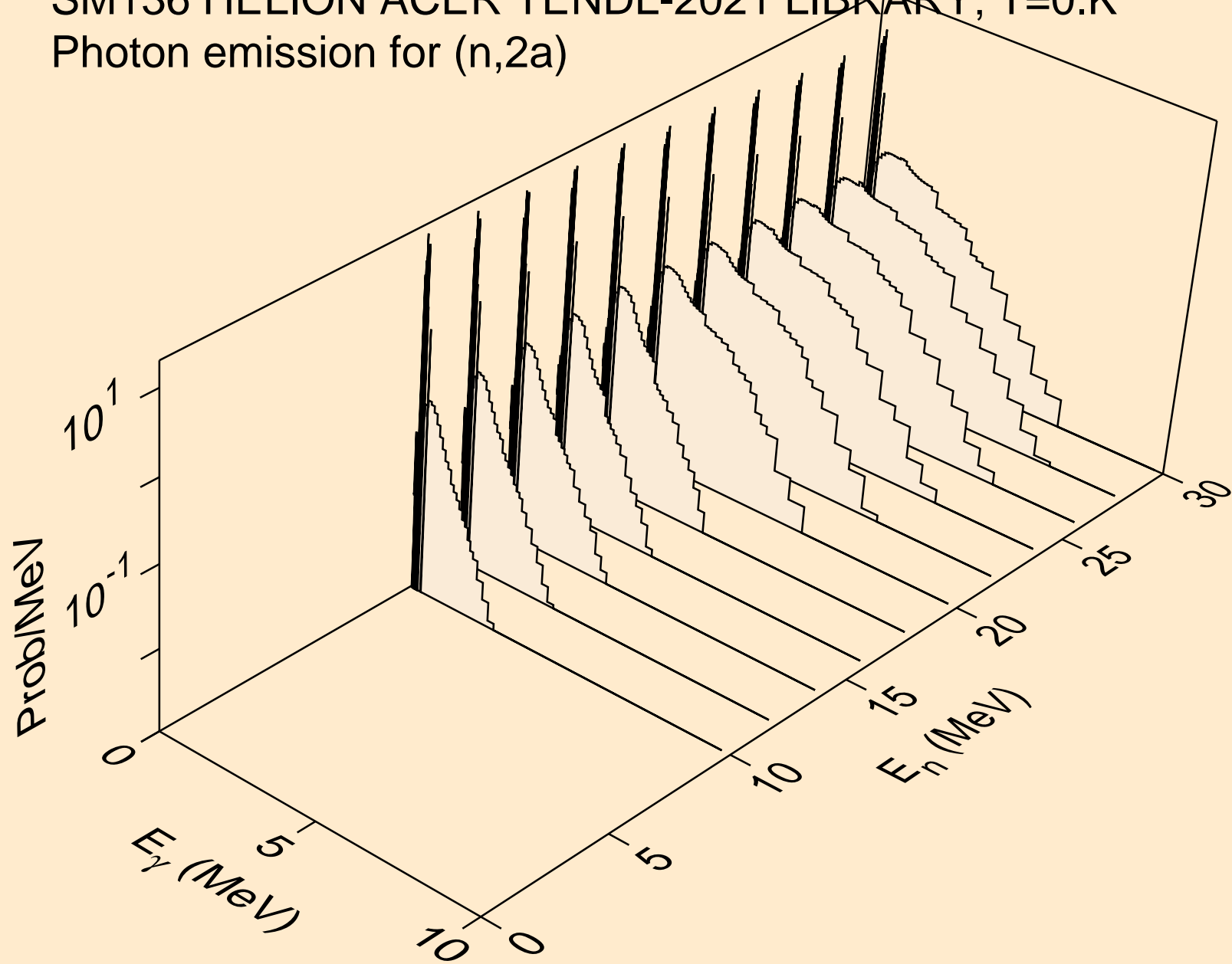
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



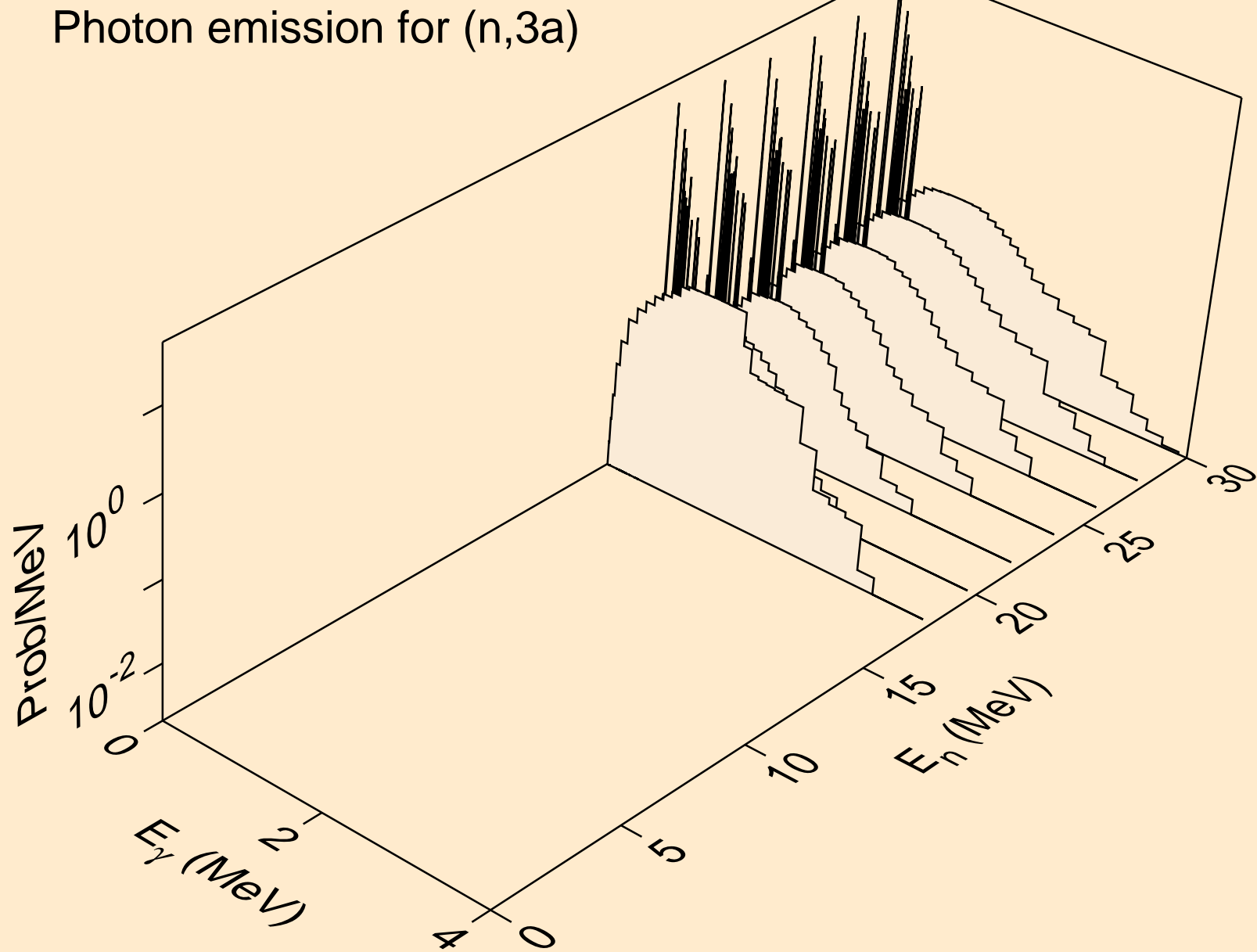
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



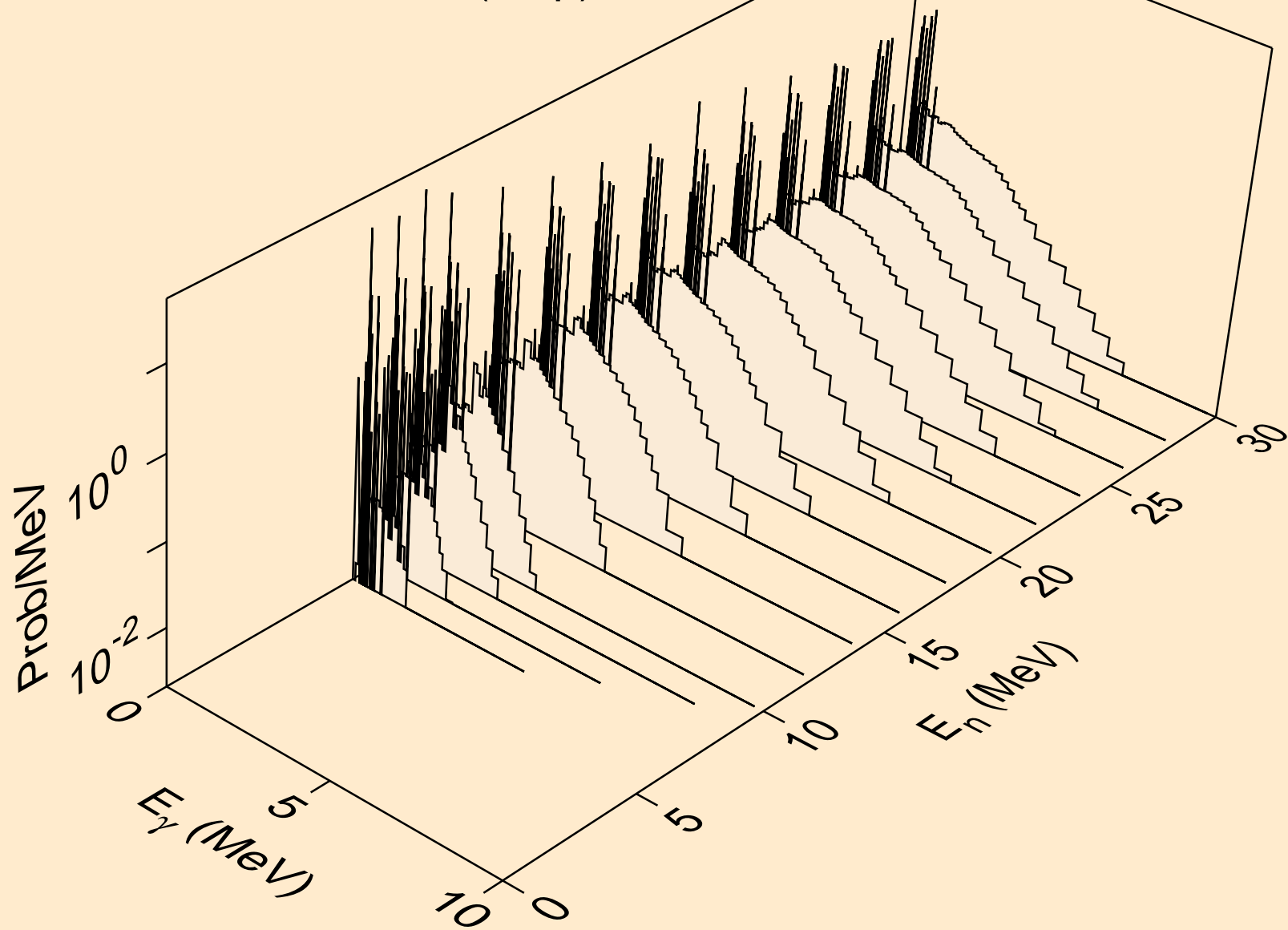
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



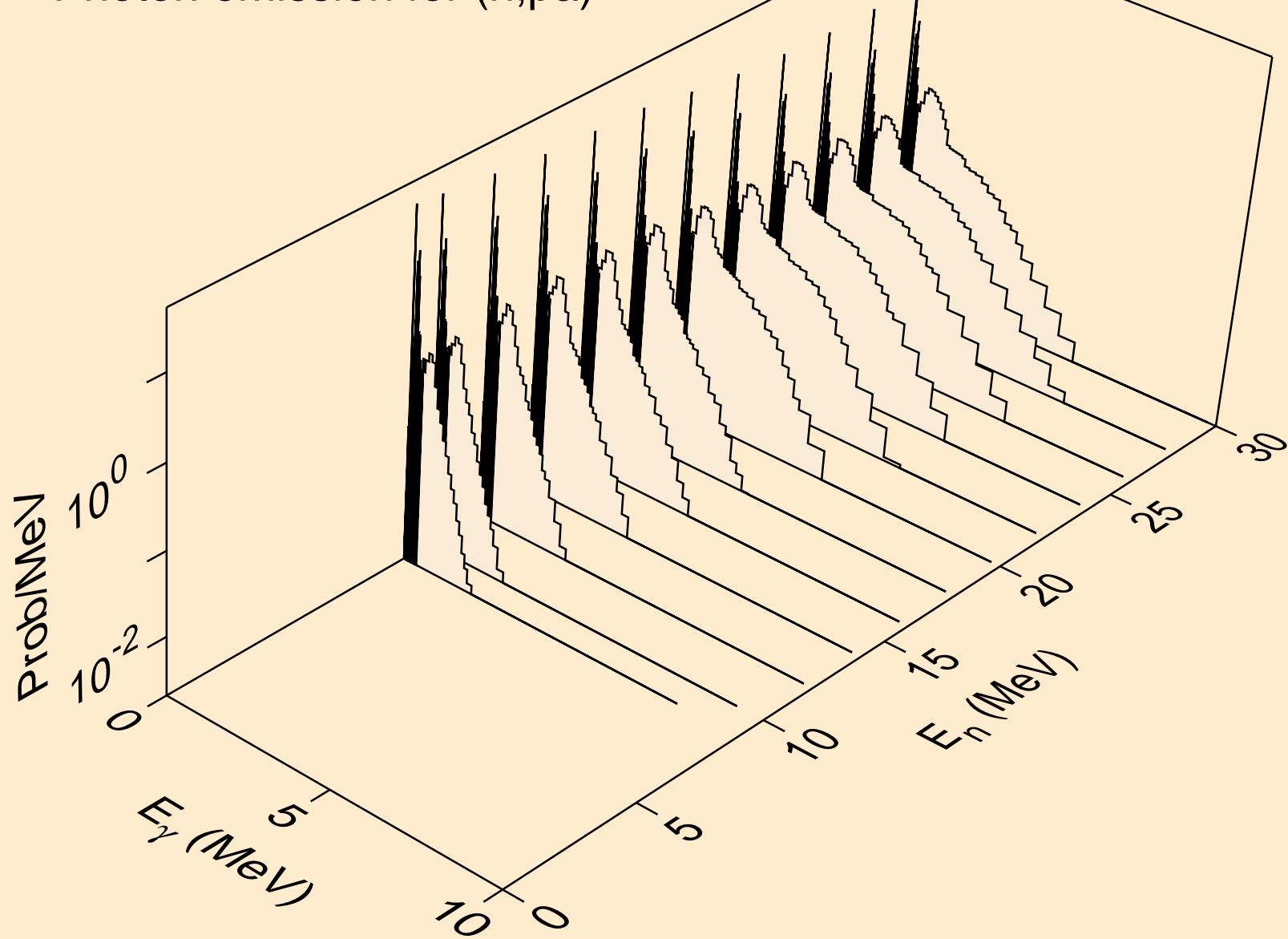
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

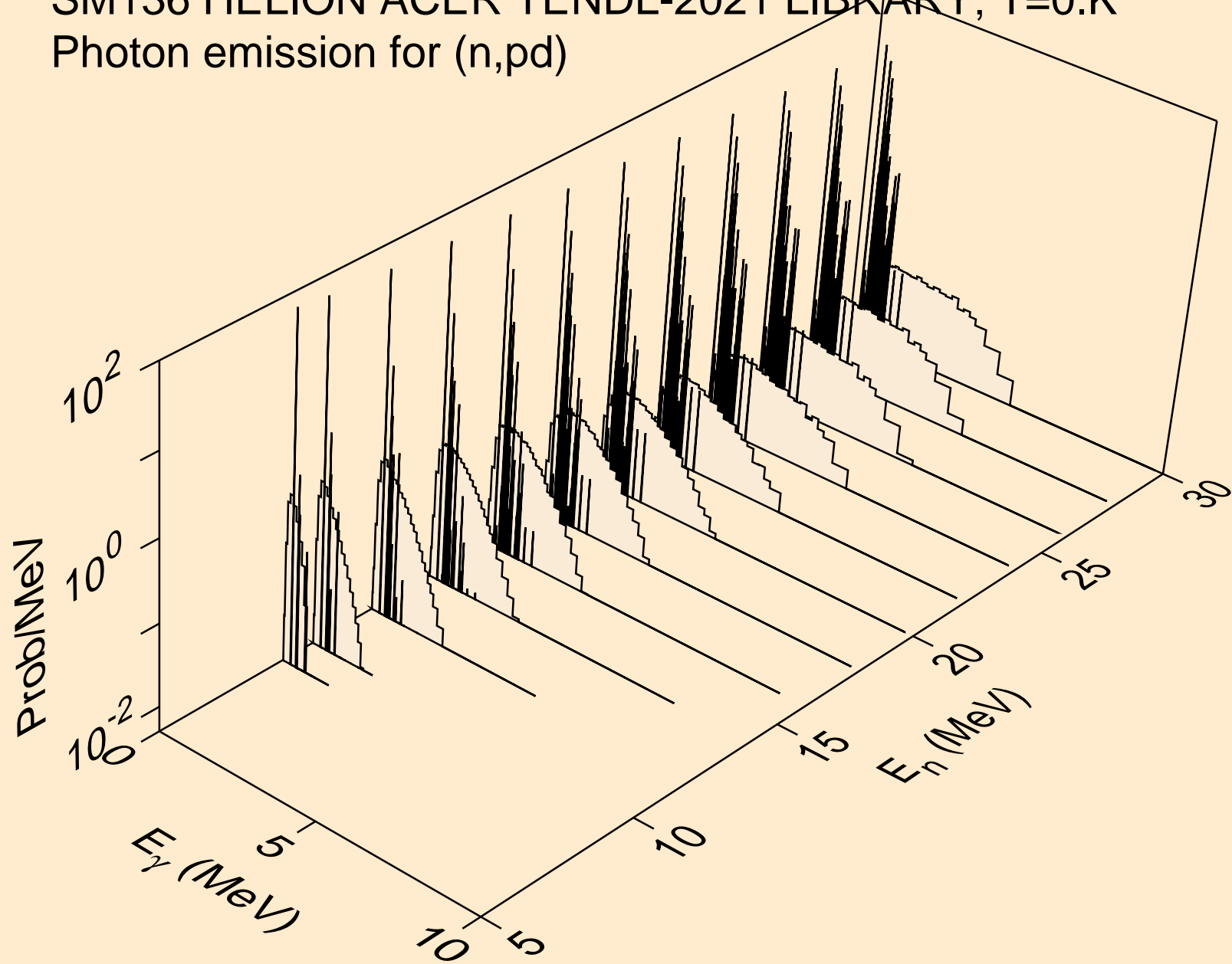


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

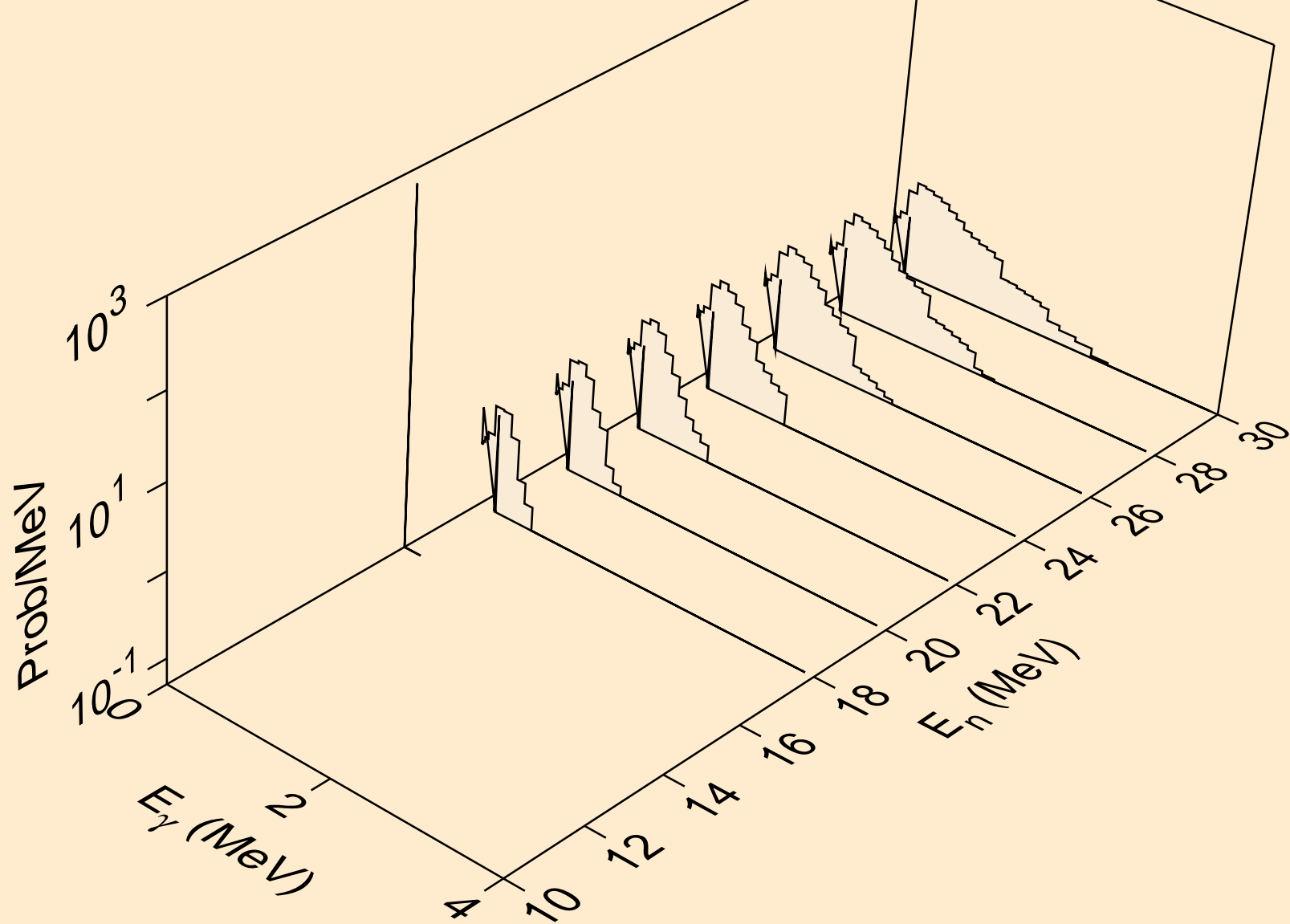




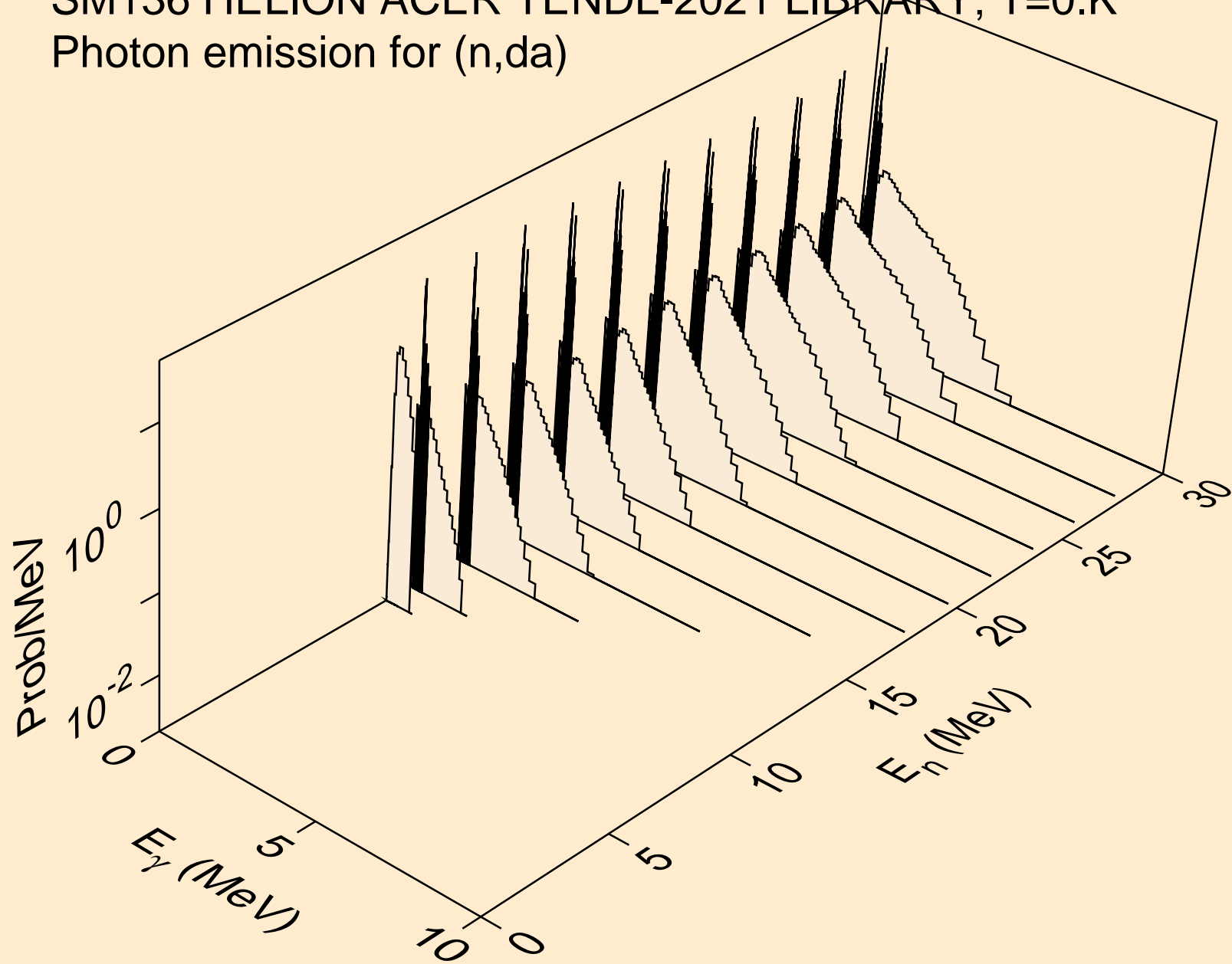
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Photon emission for (n,pd)



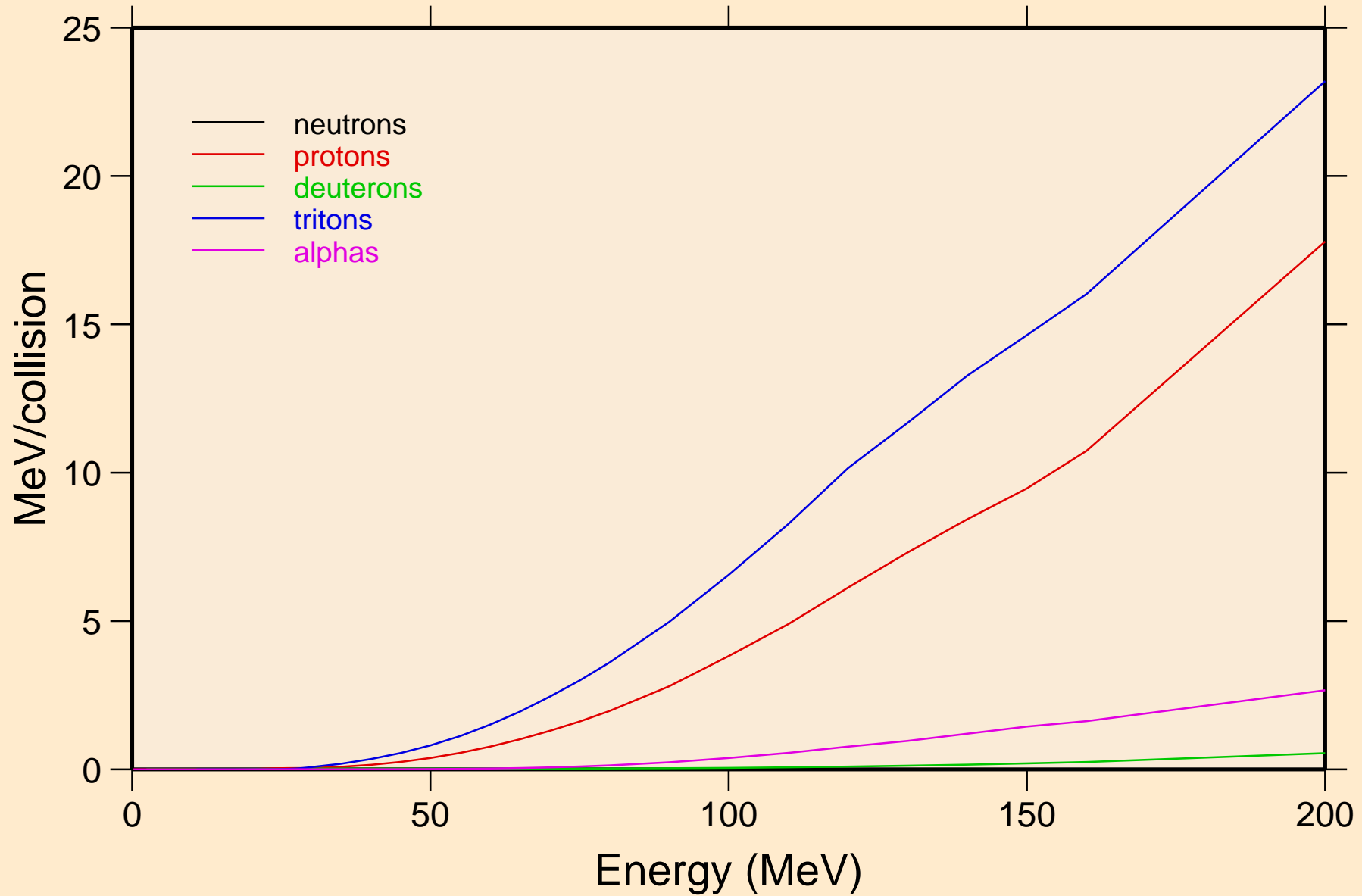
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



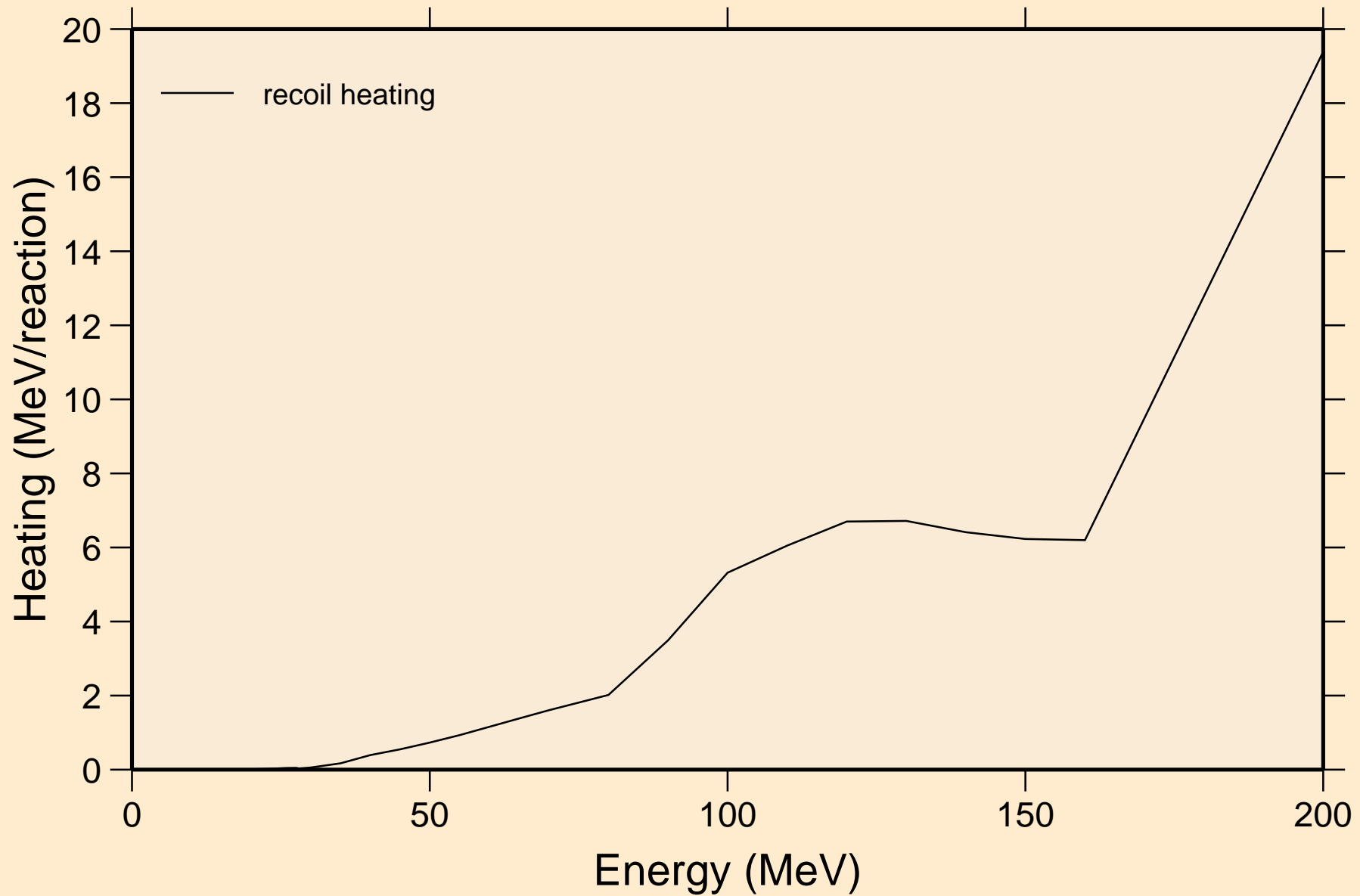
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Photon emission for (n,da)



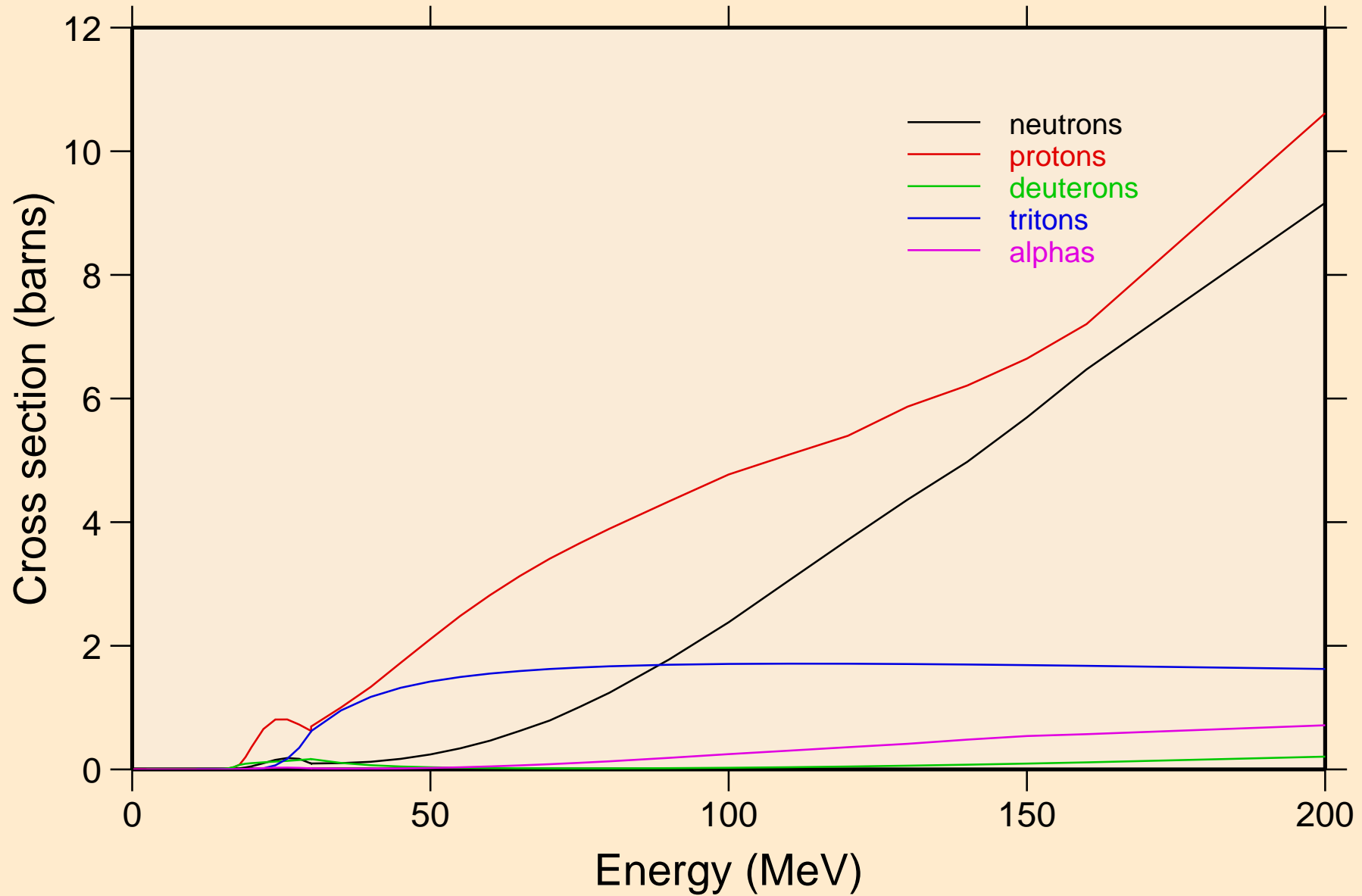
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



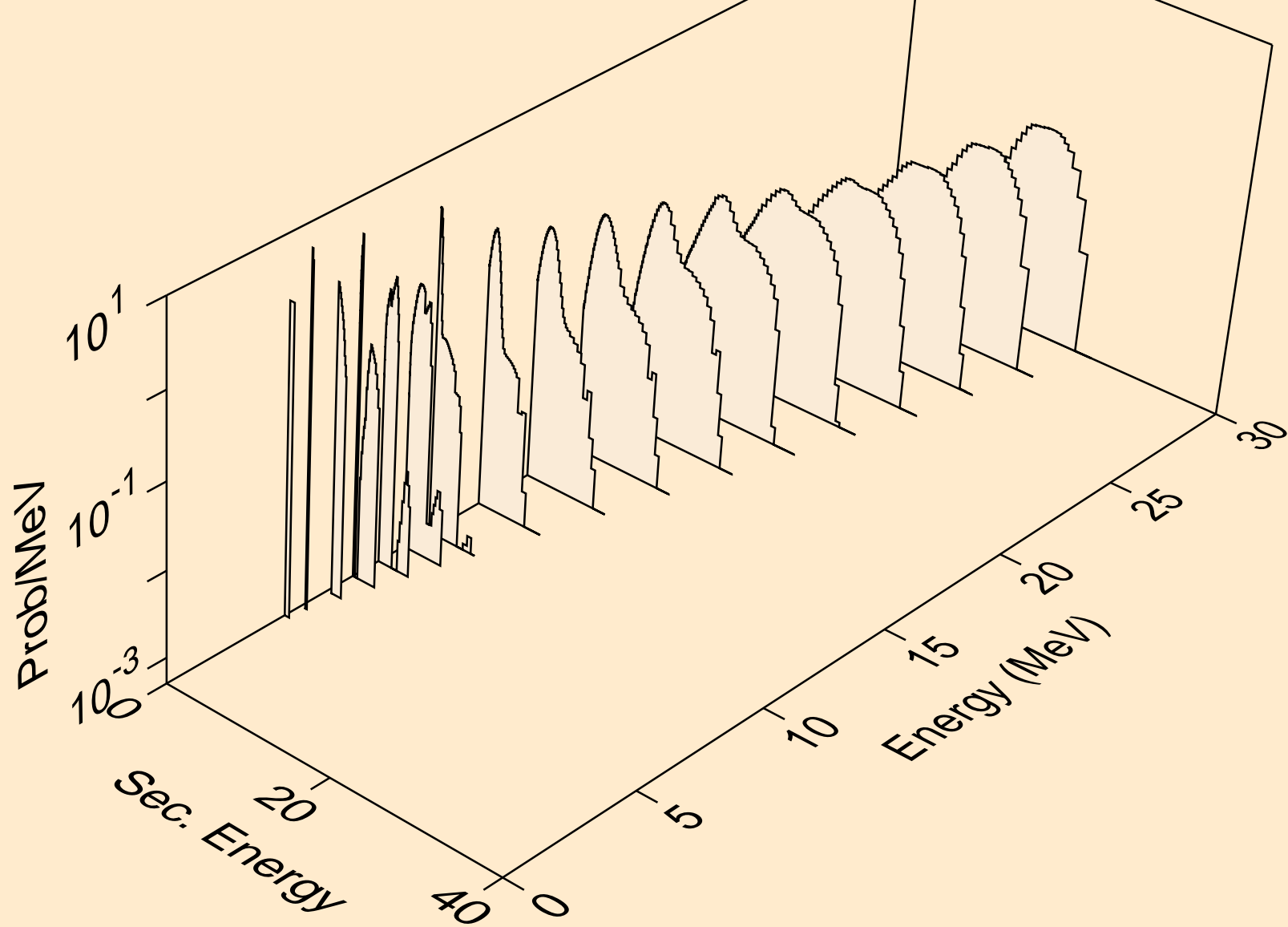
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



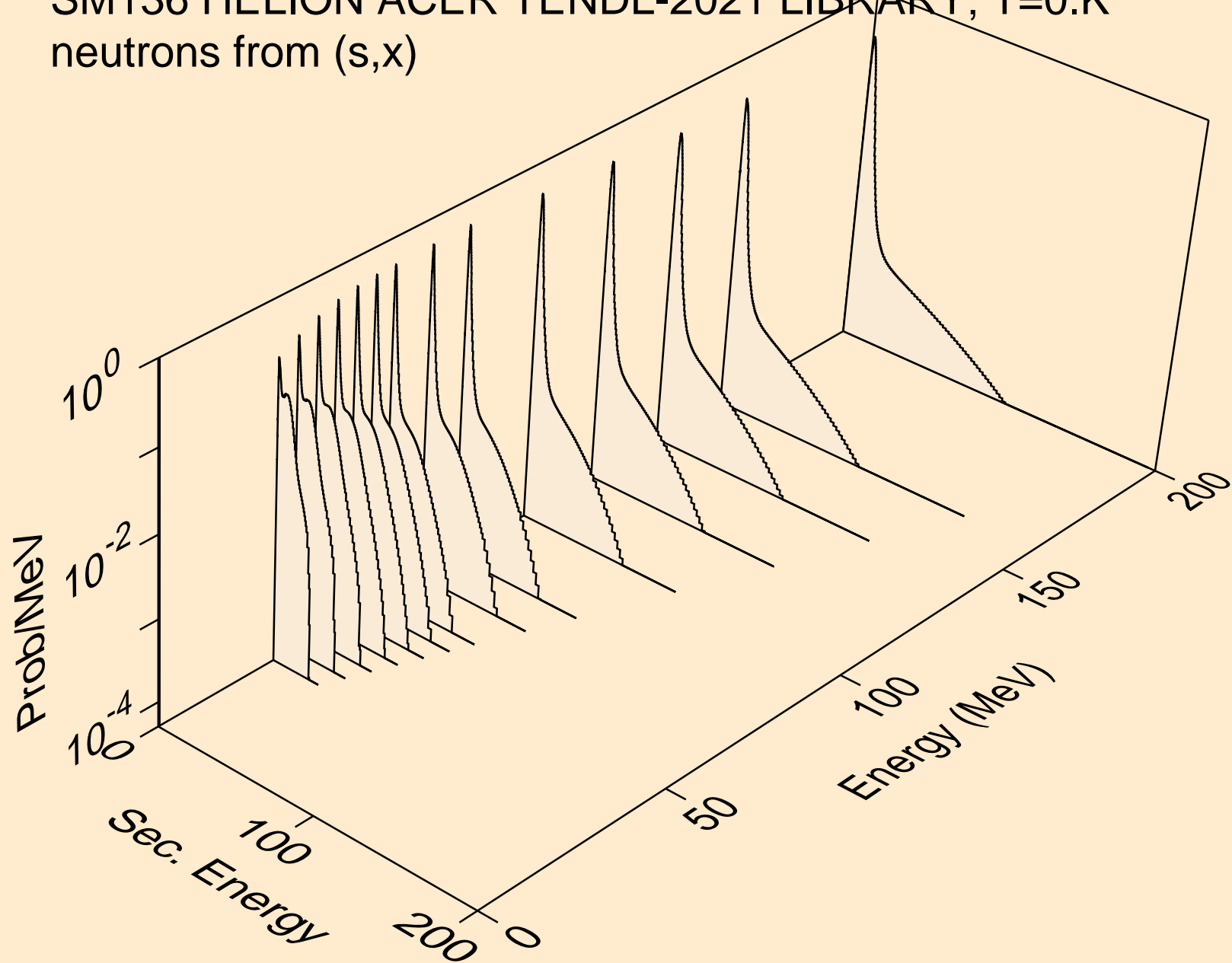
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

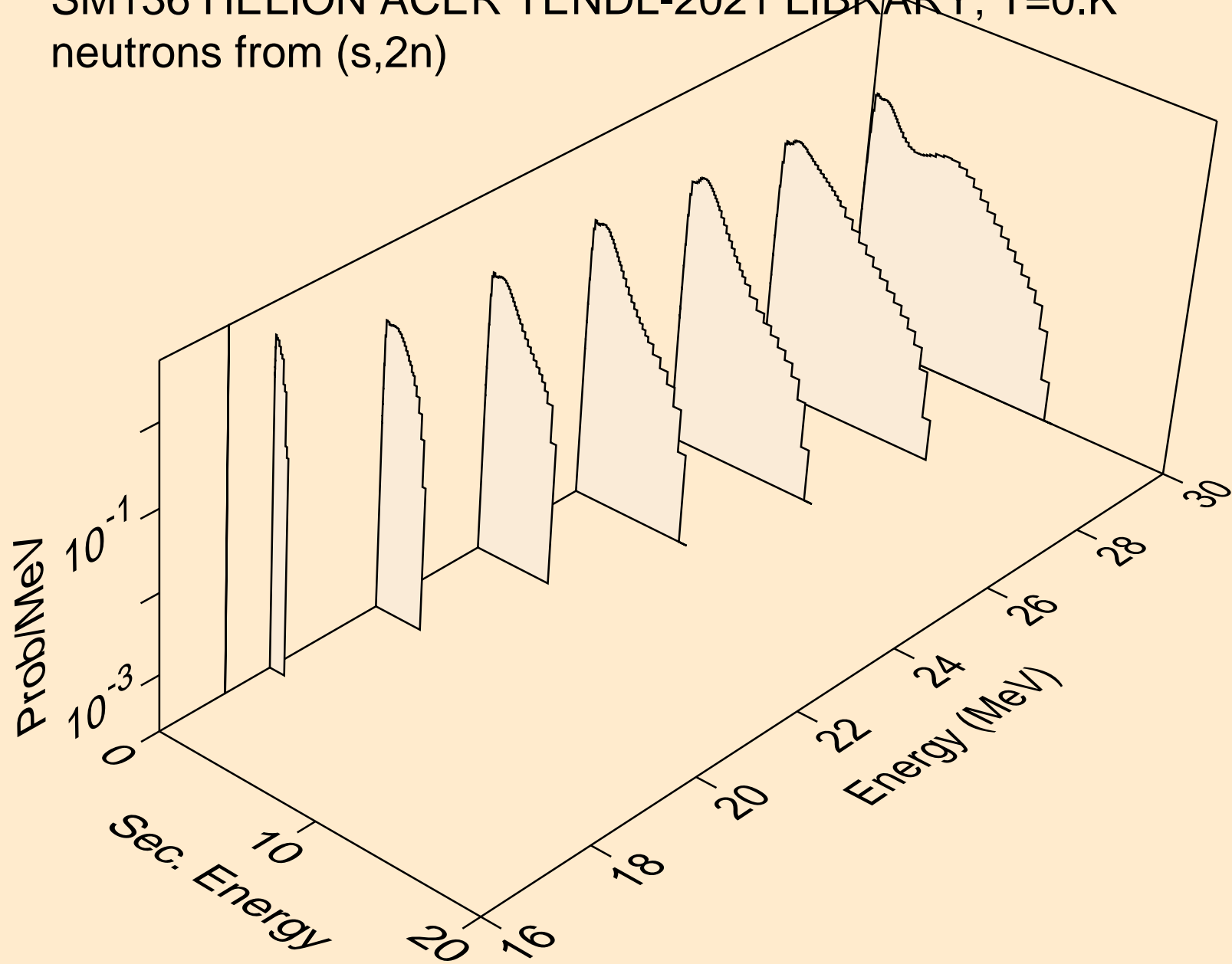


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

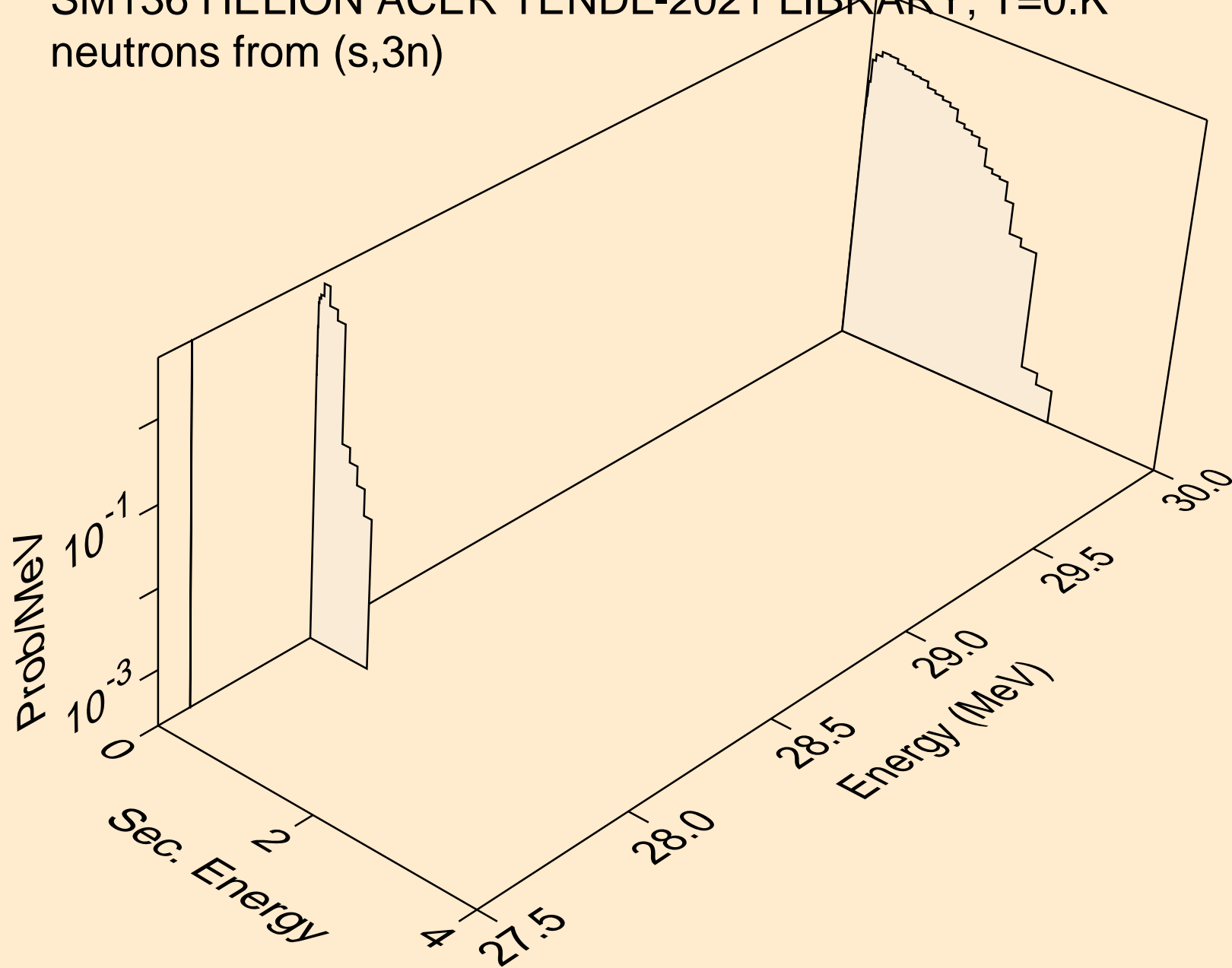




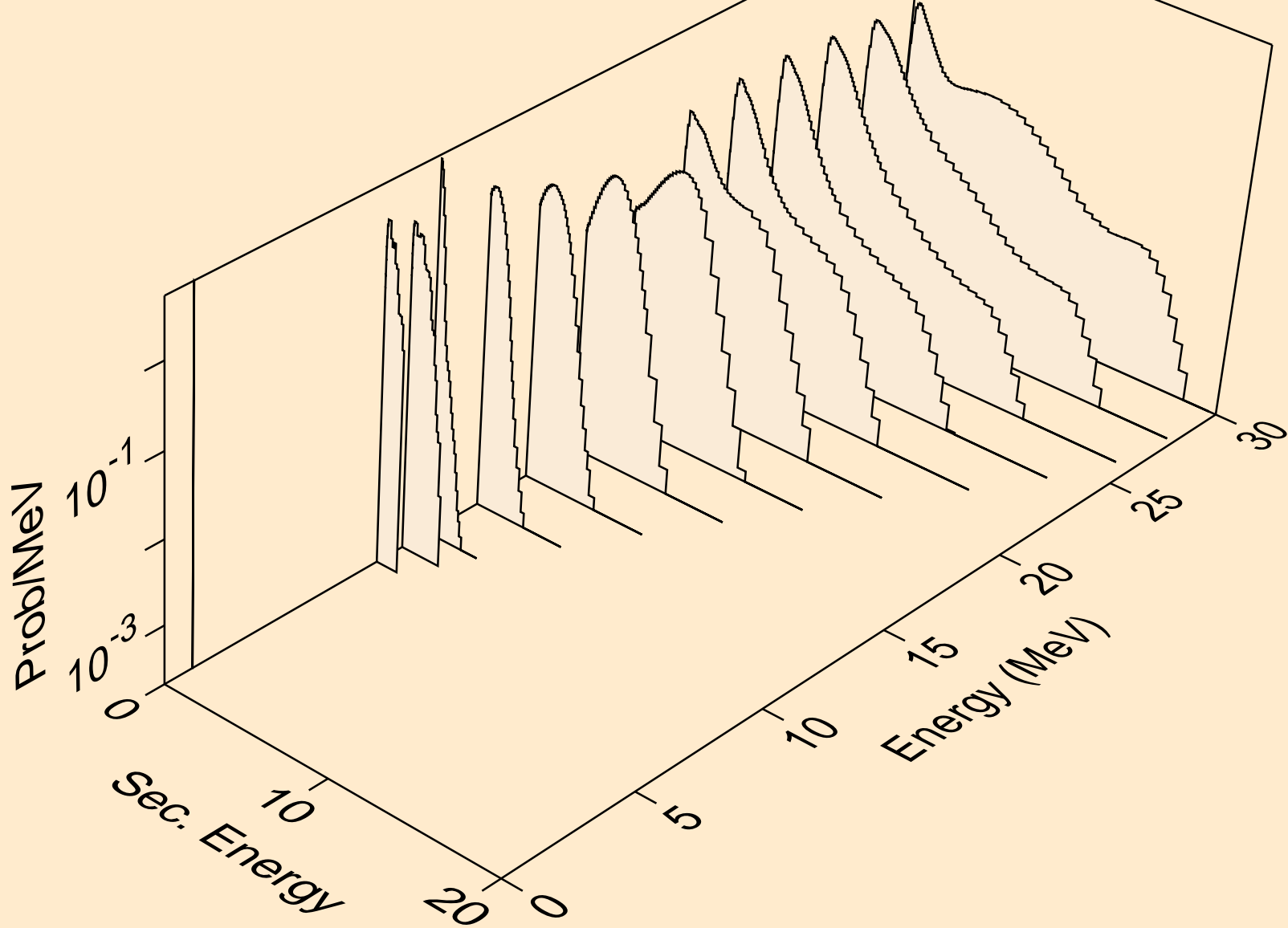
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



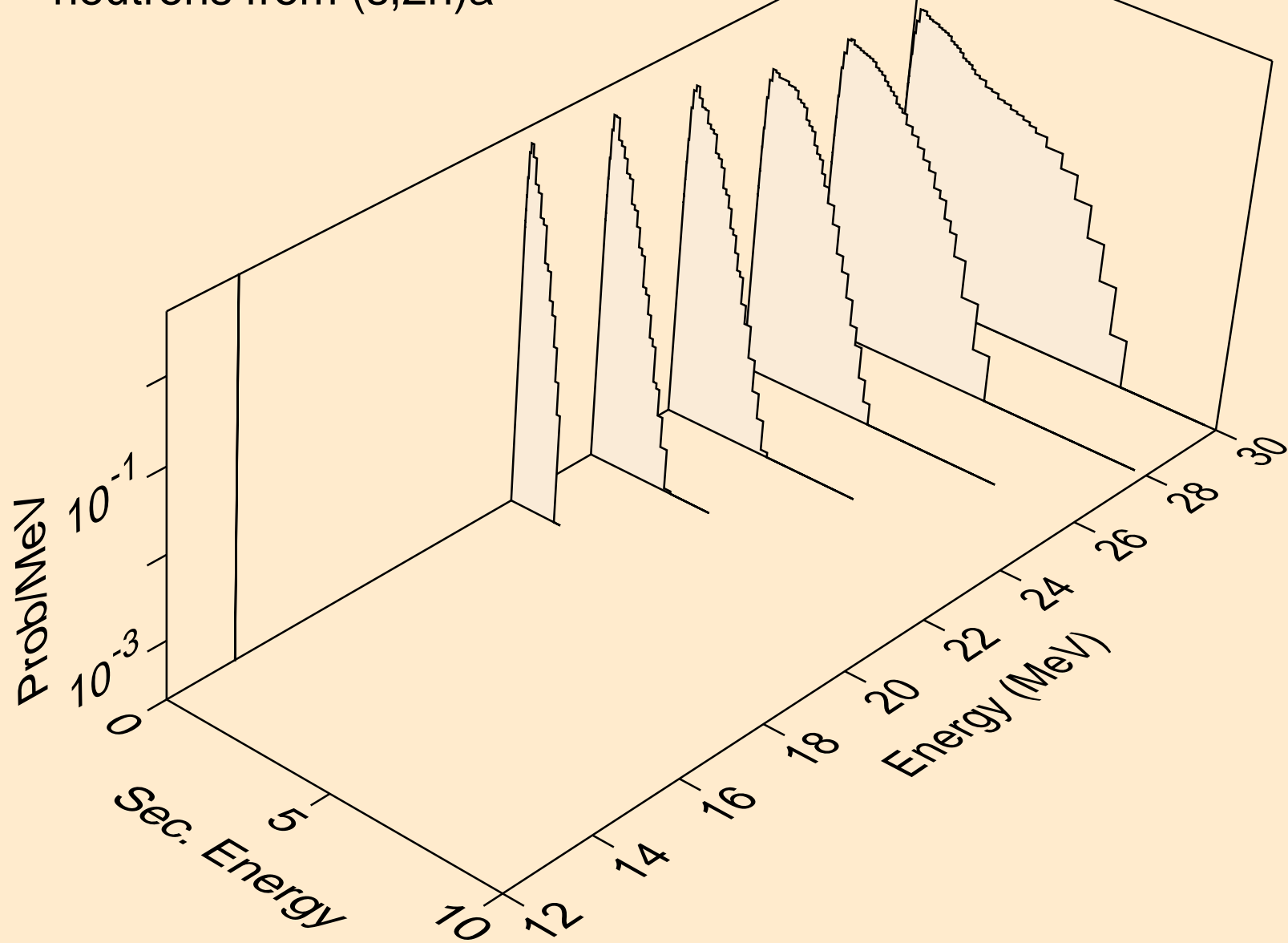
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



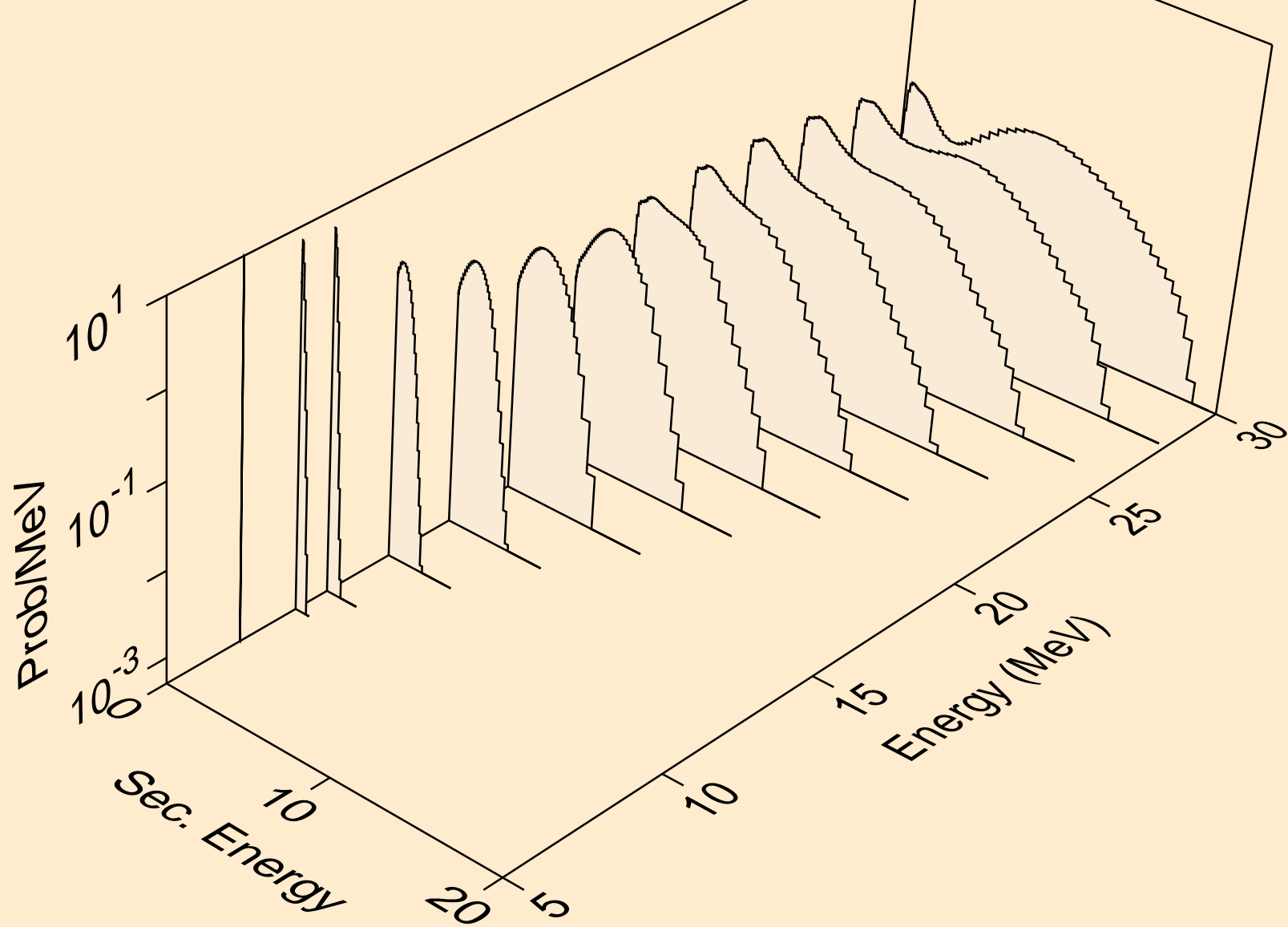
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



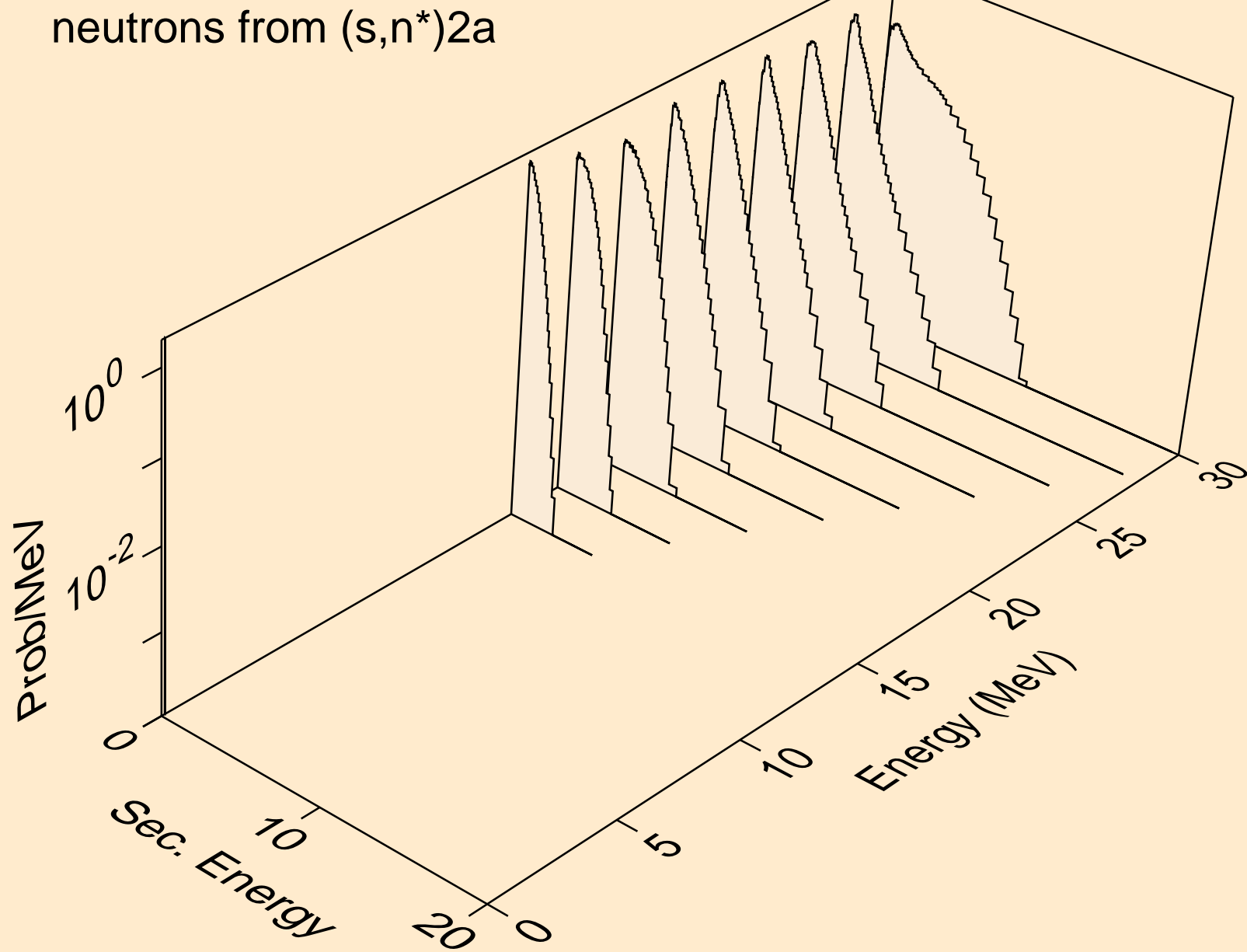
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



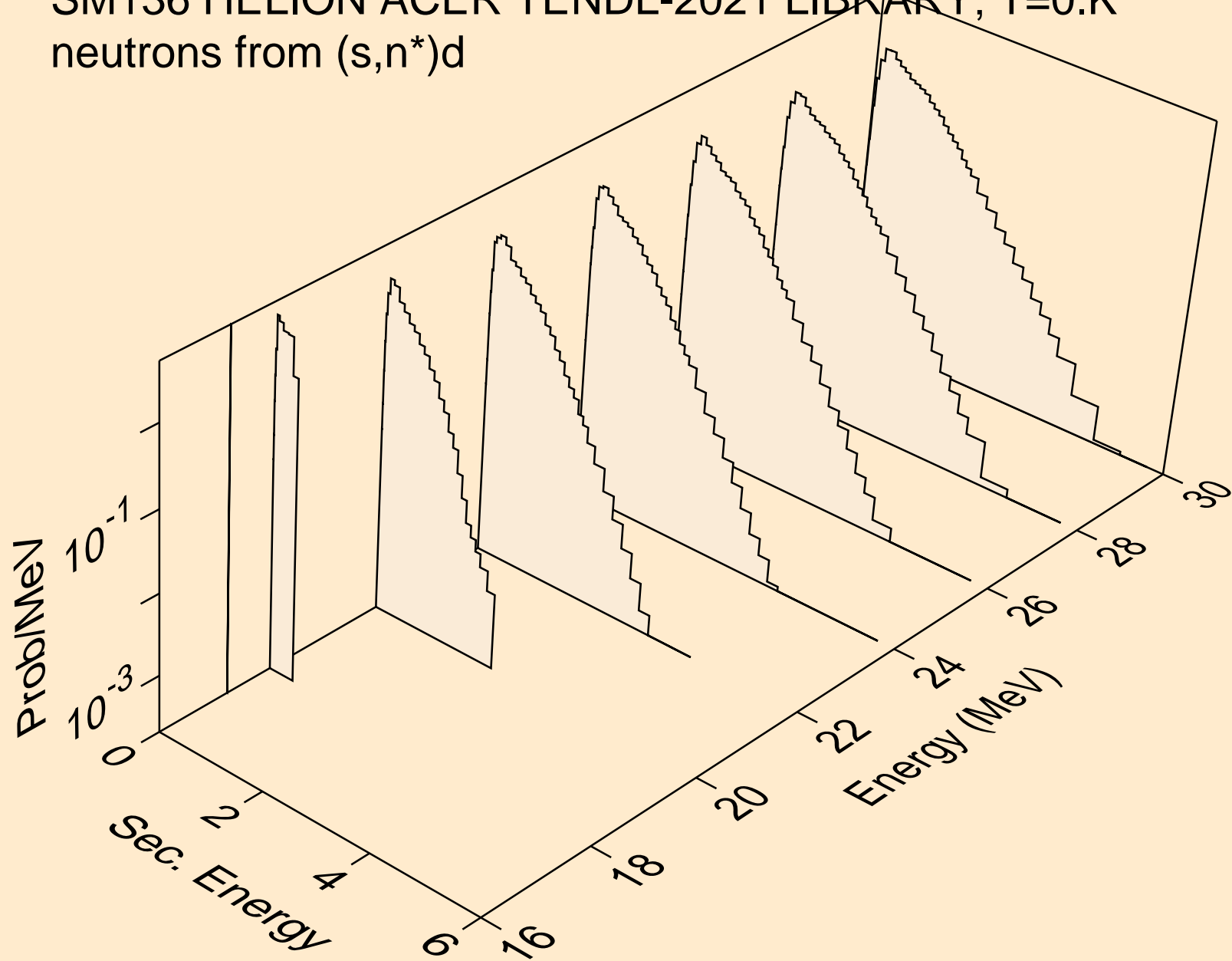
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



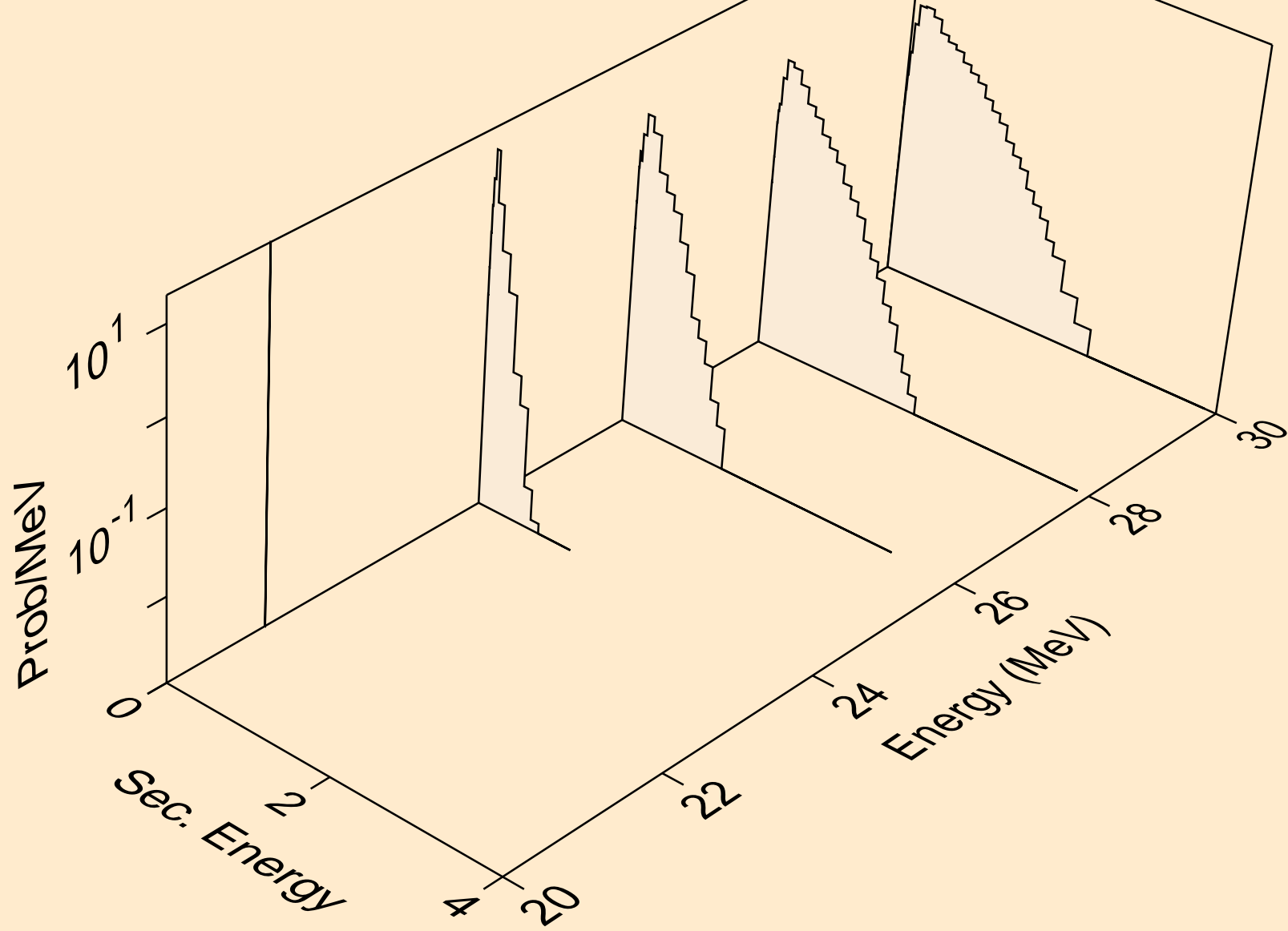
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d

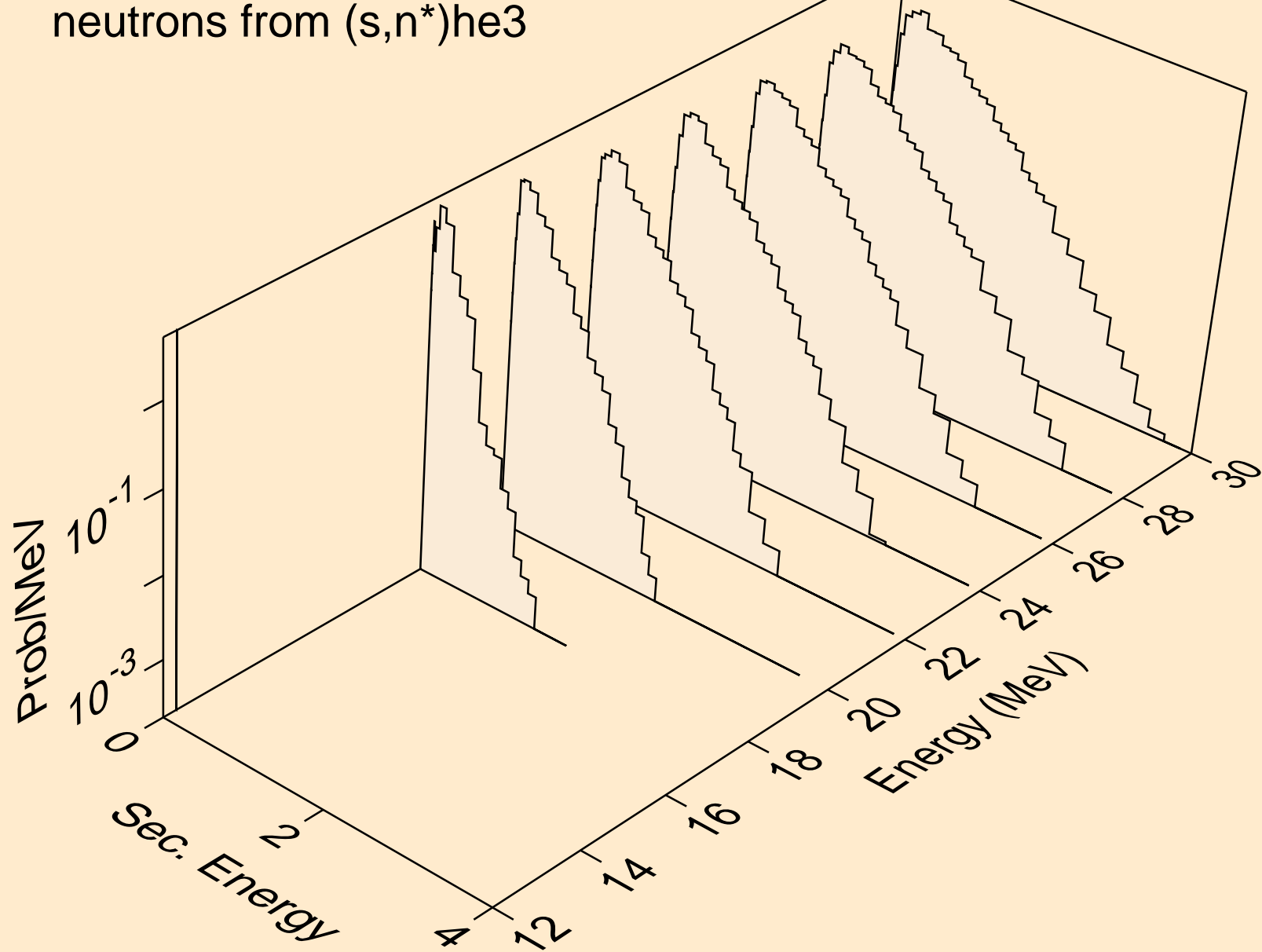


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t

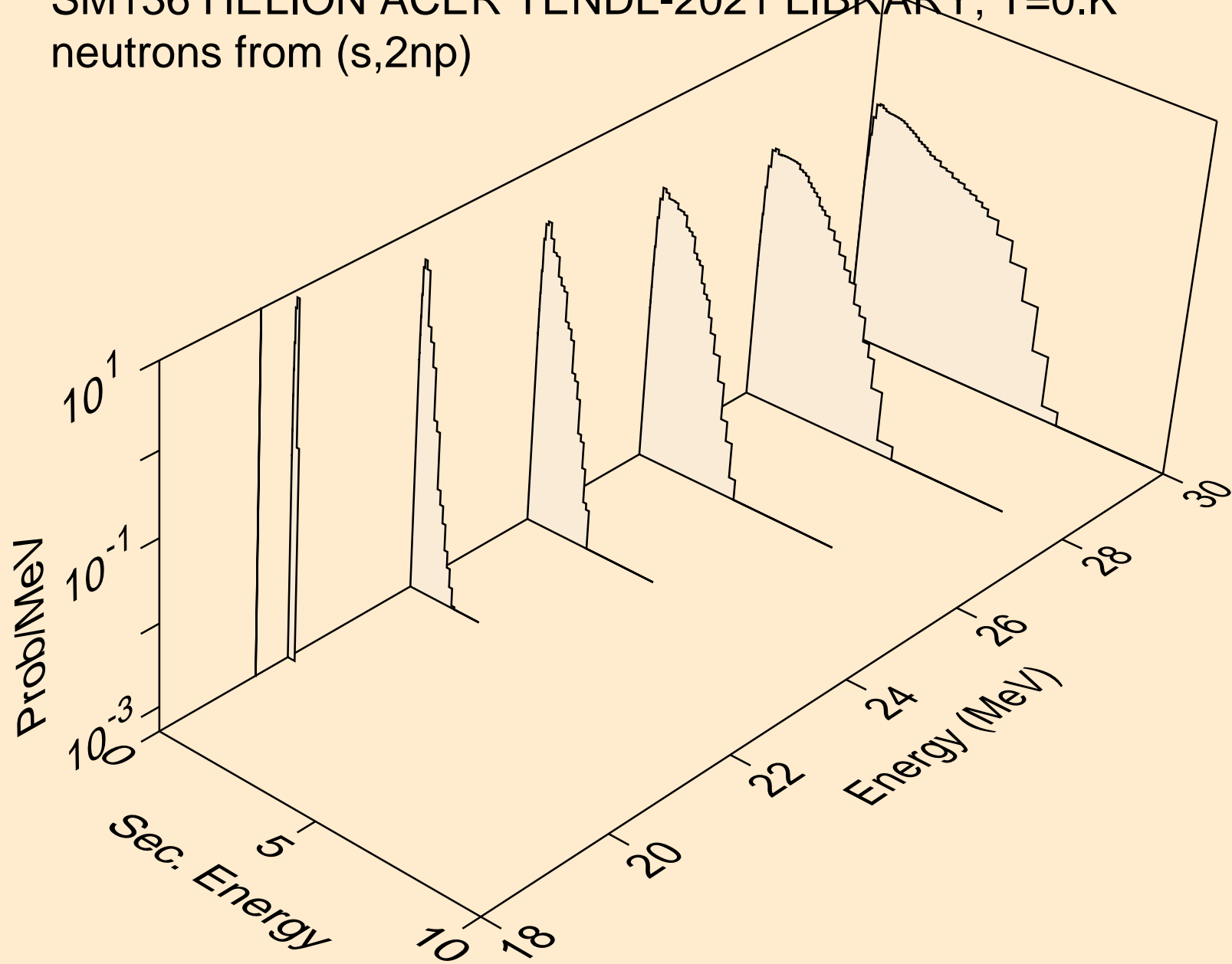




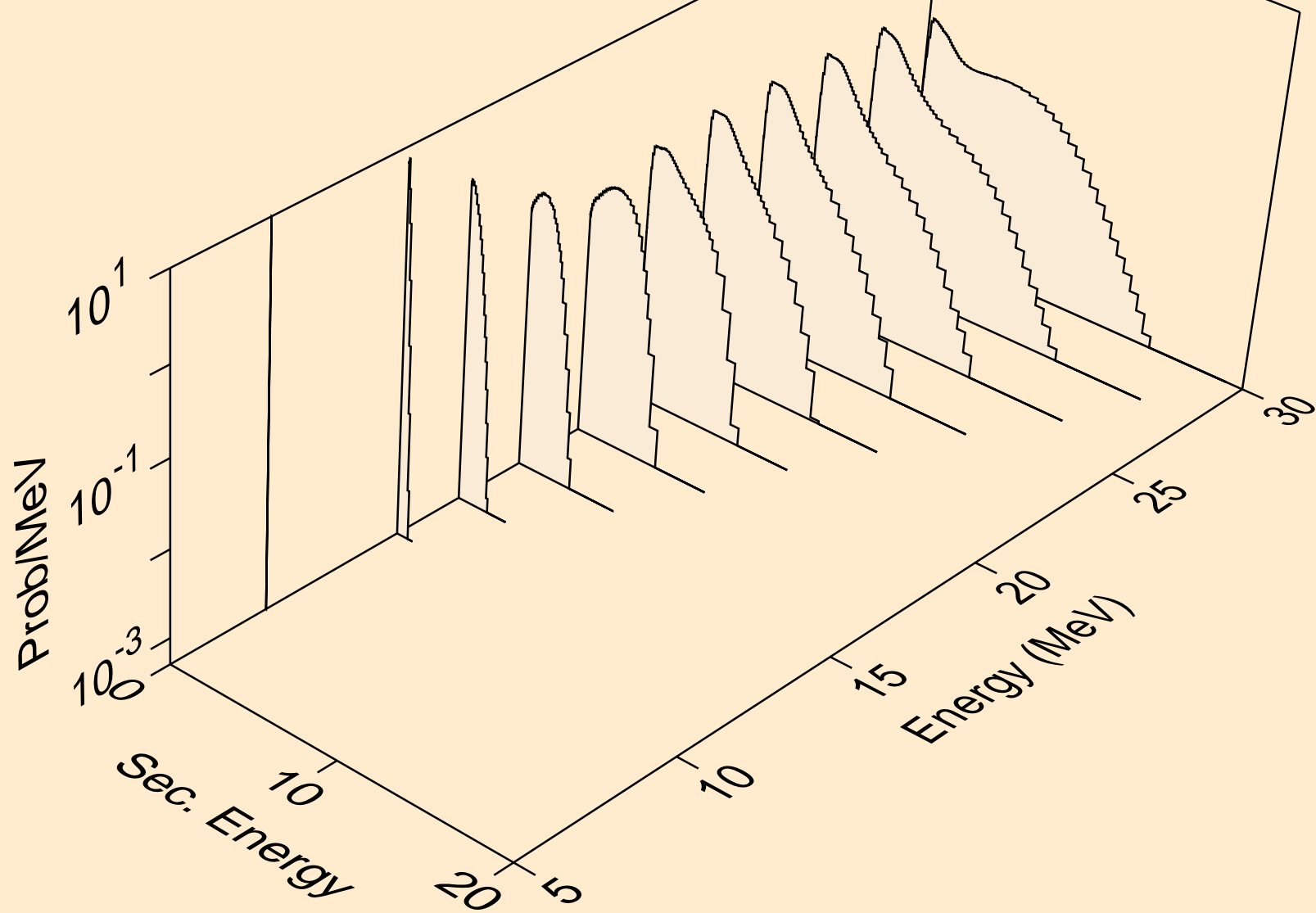
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



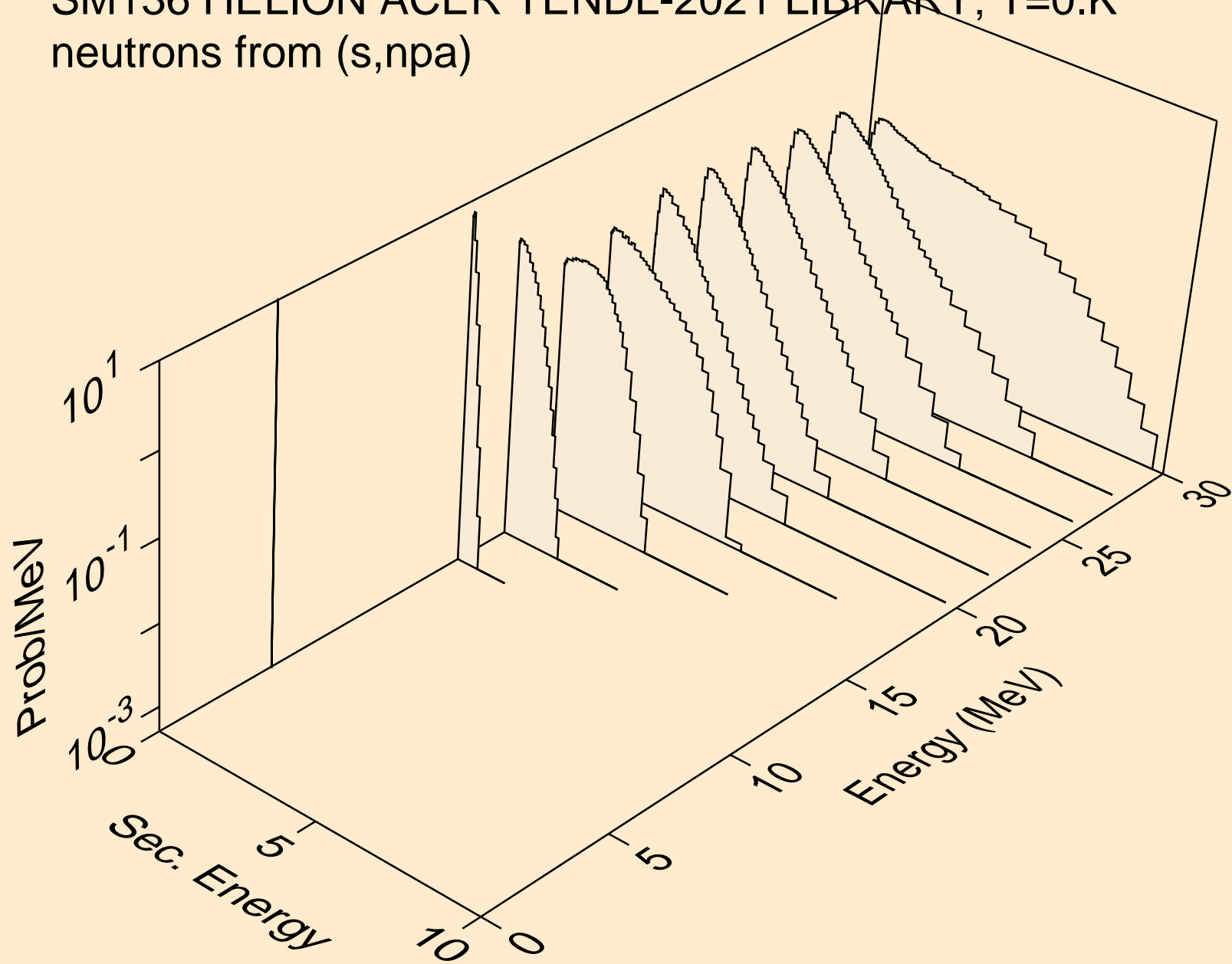
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



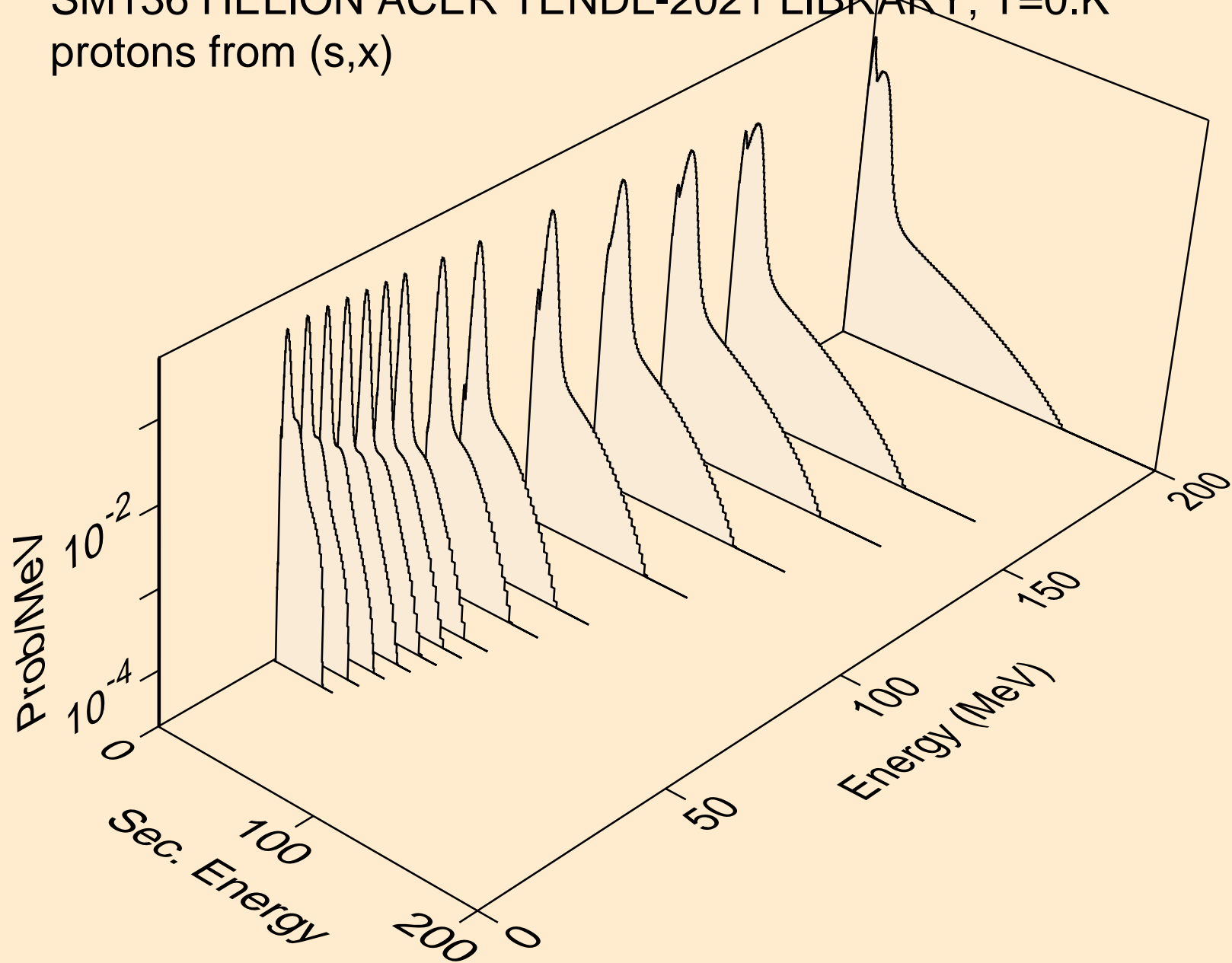
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



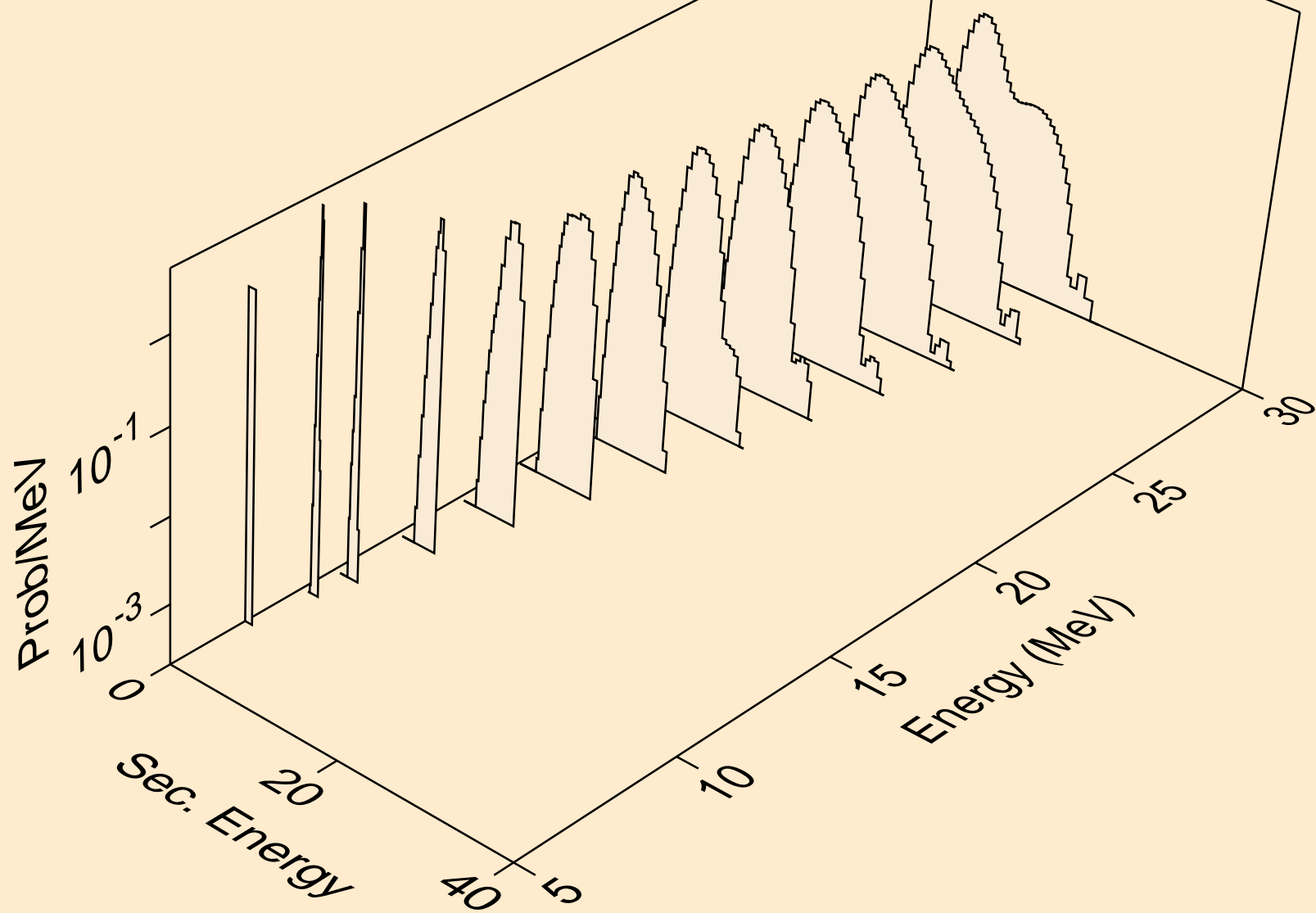
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



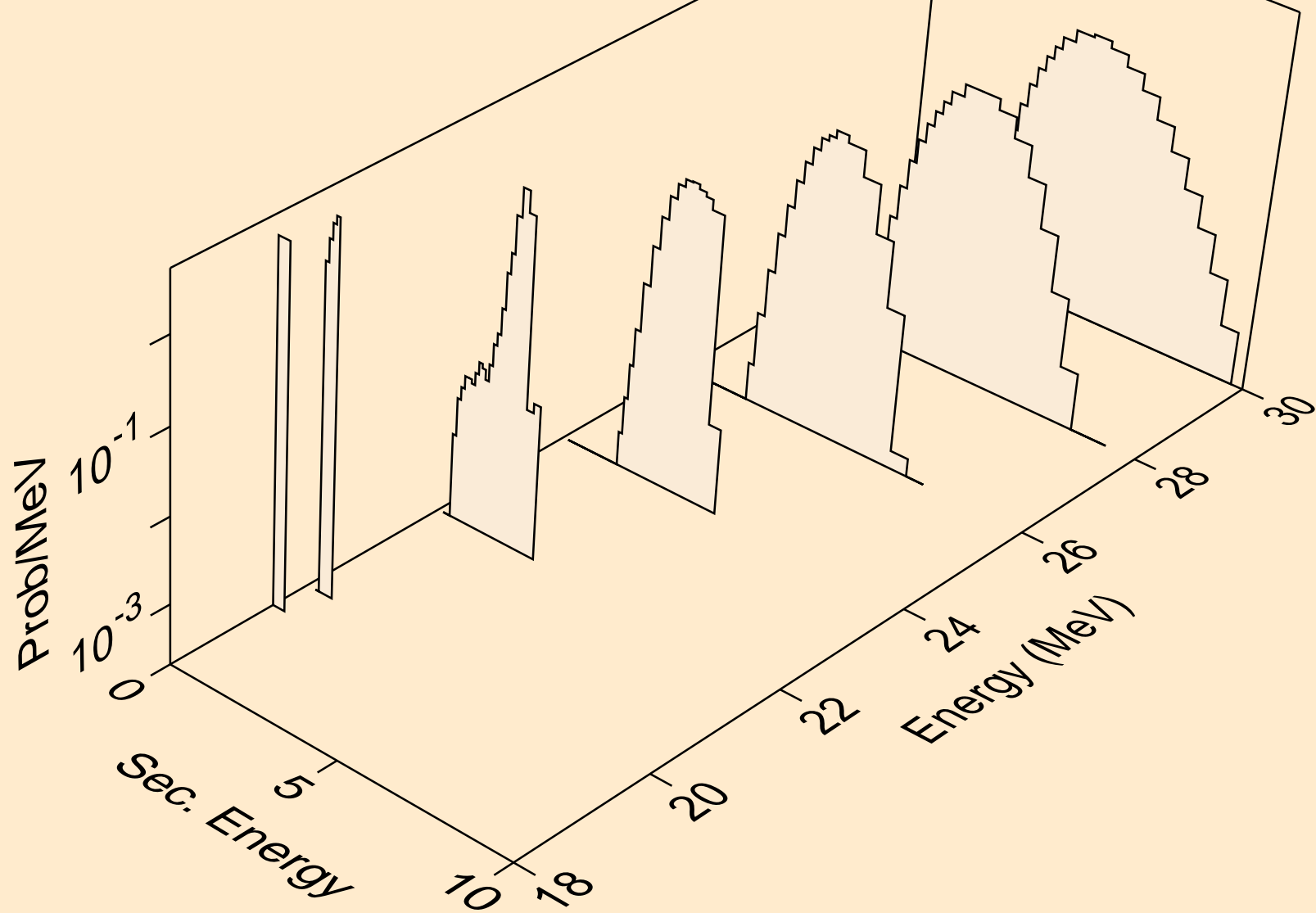
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



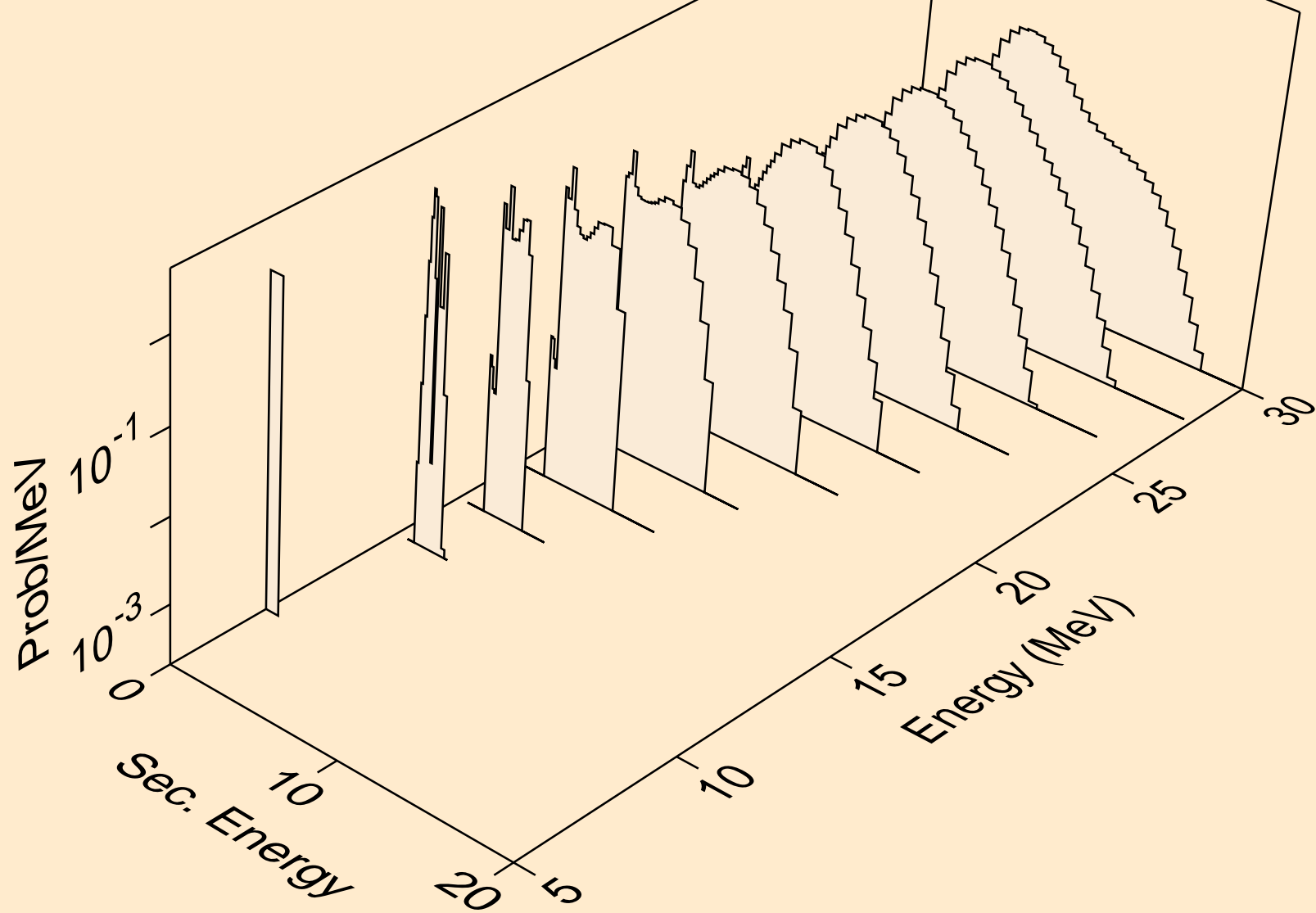
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

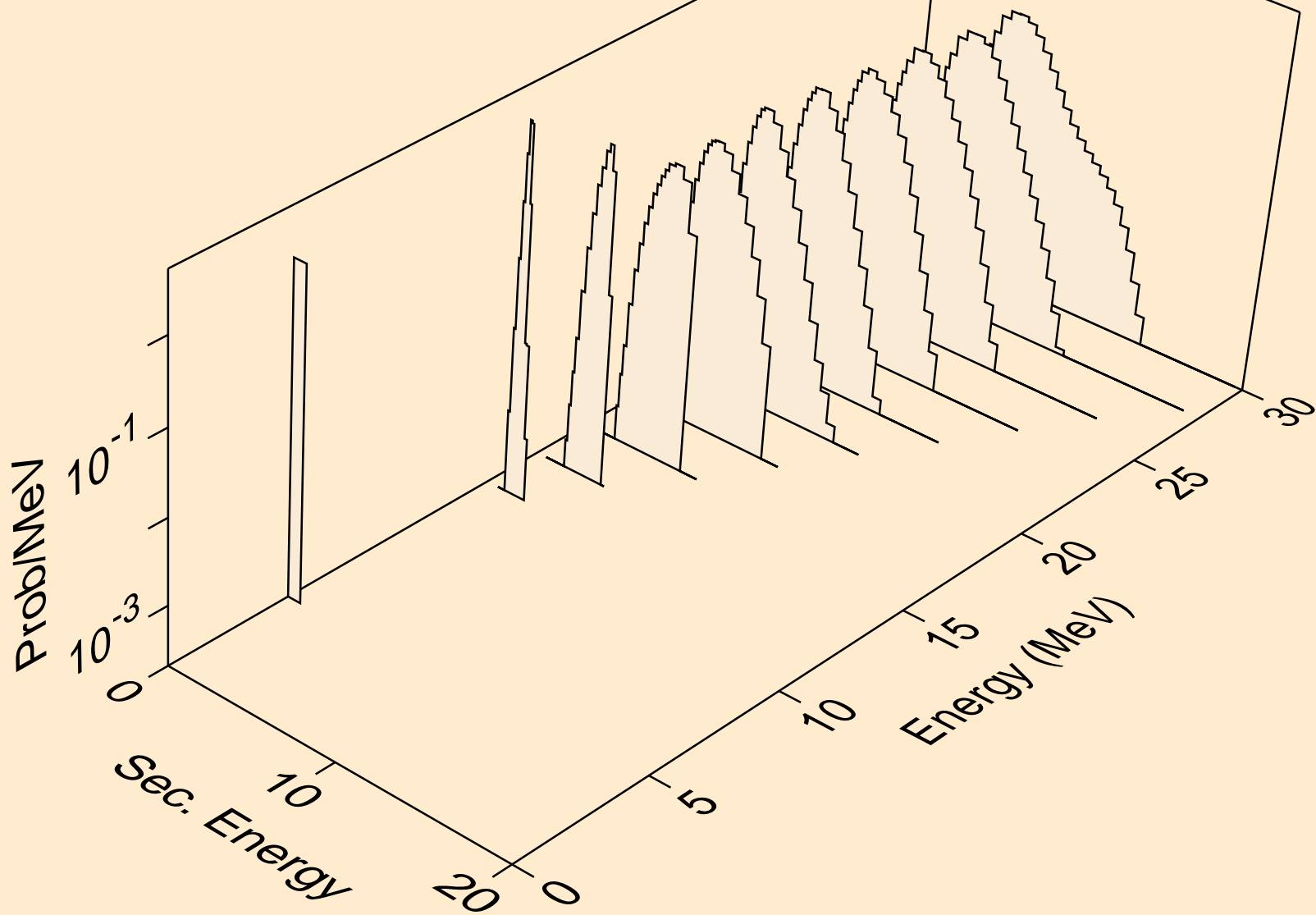


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

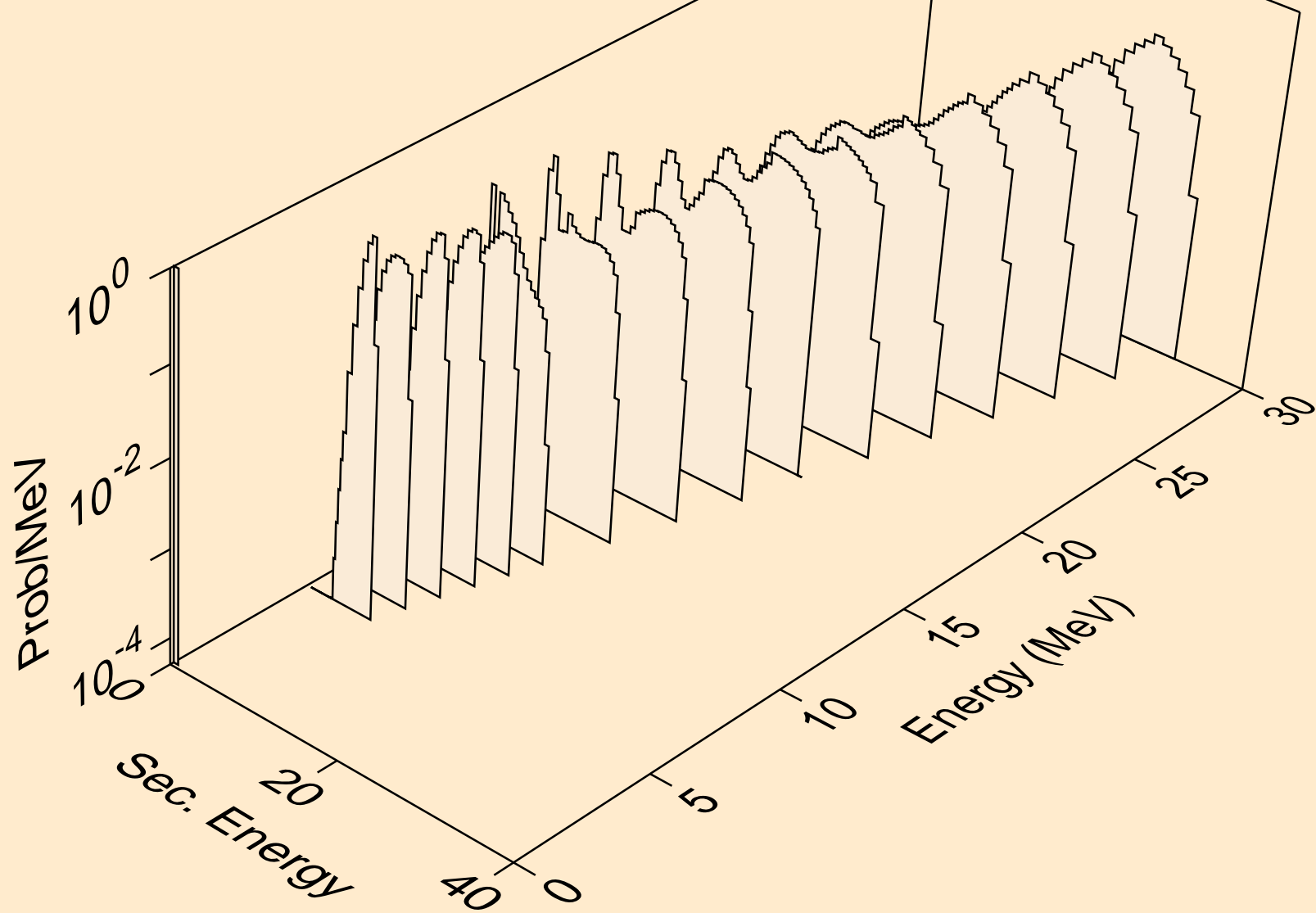




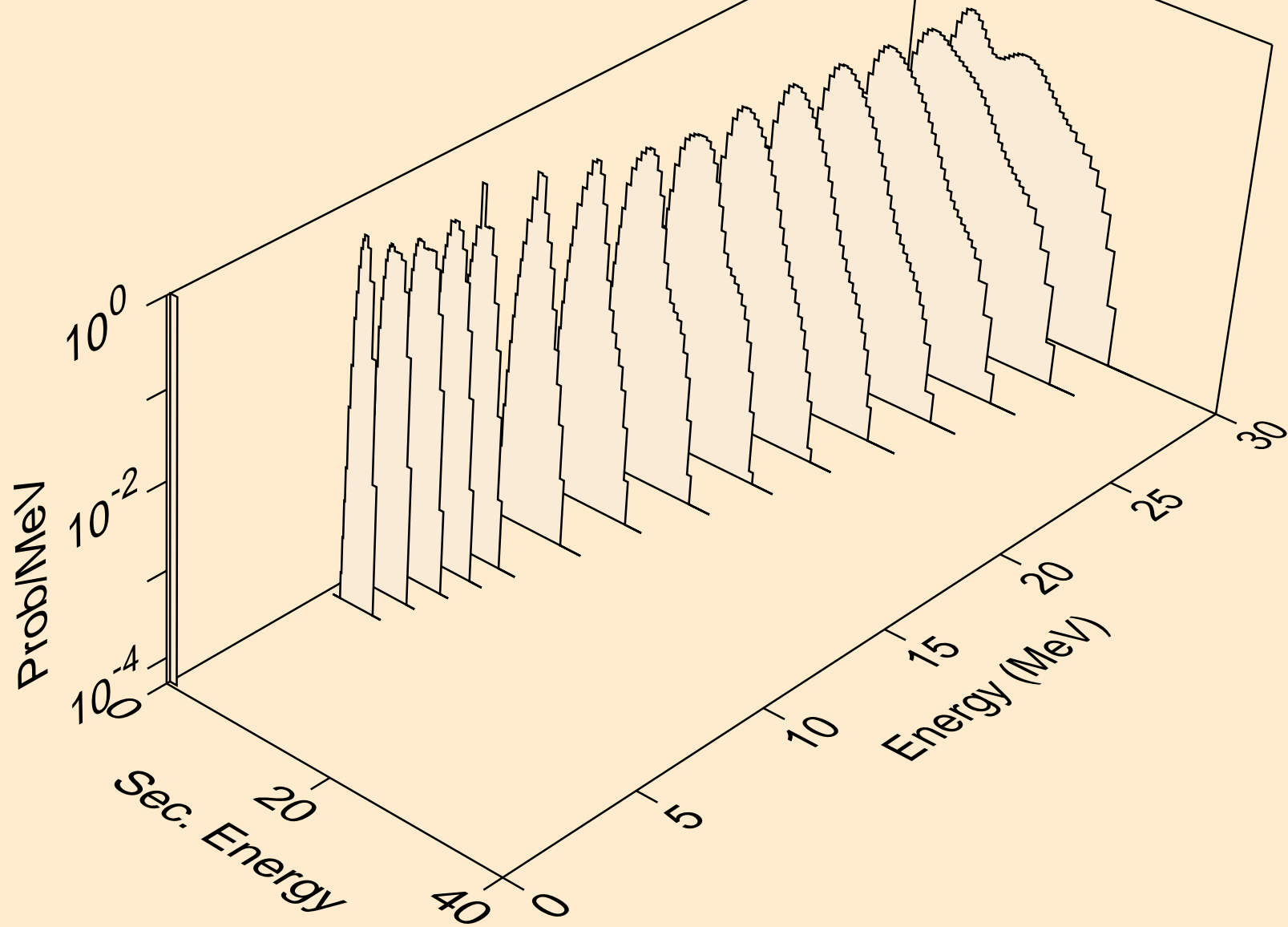
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protons from (s,npa)



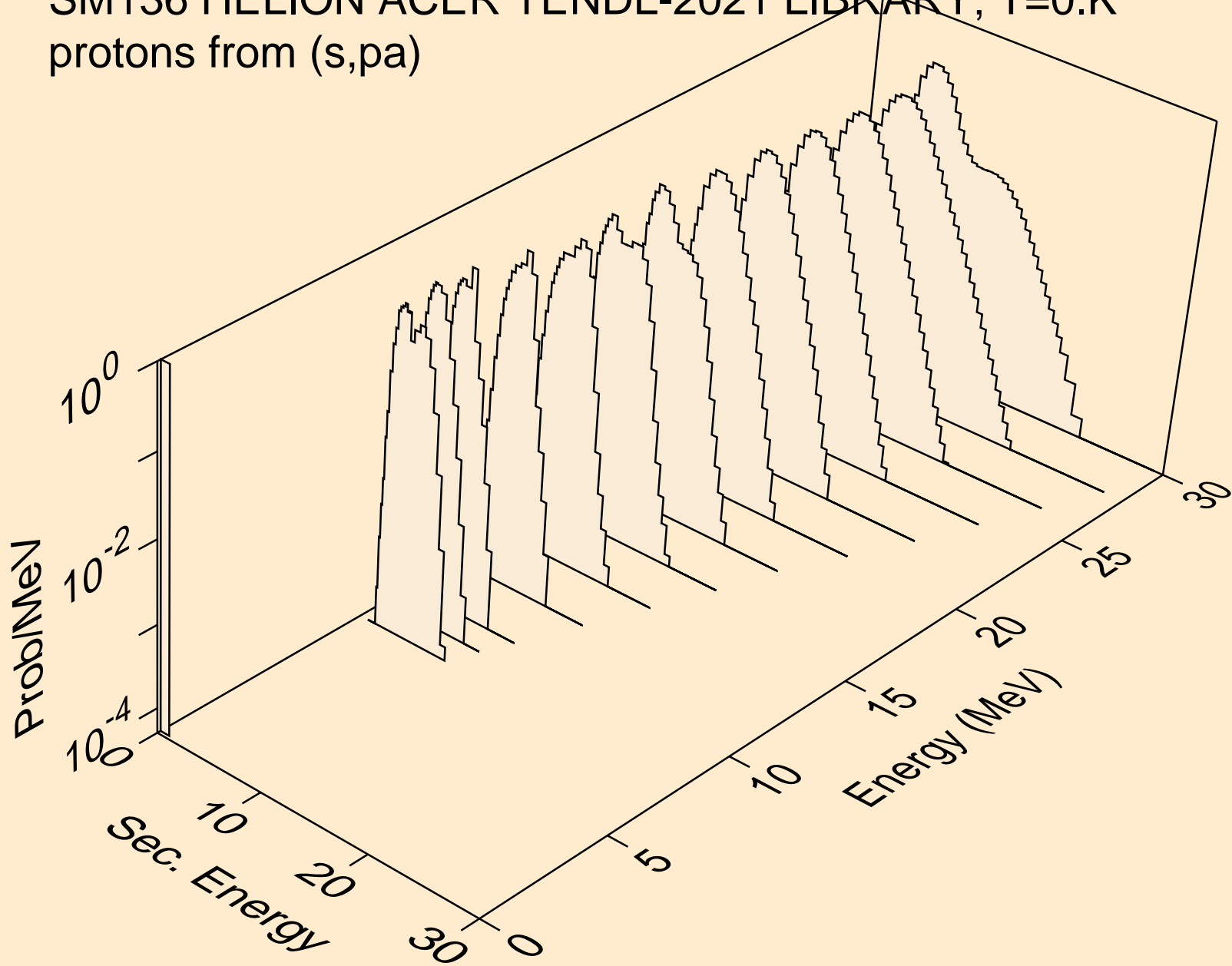
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



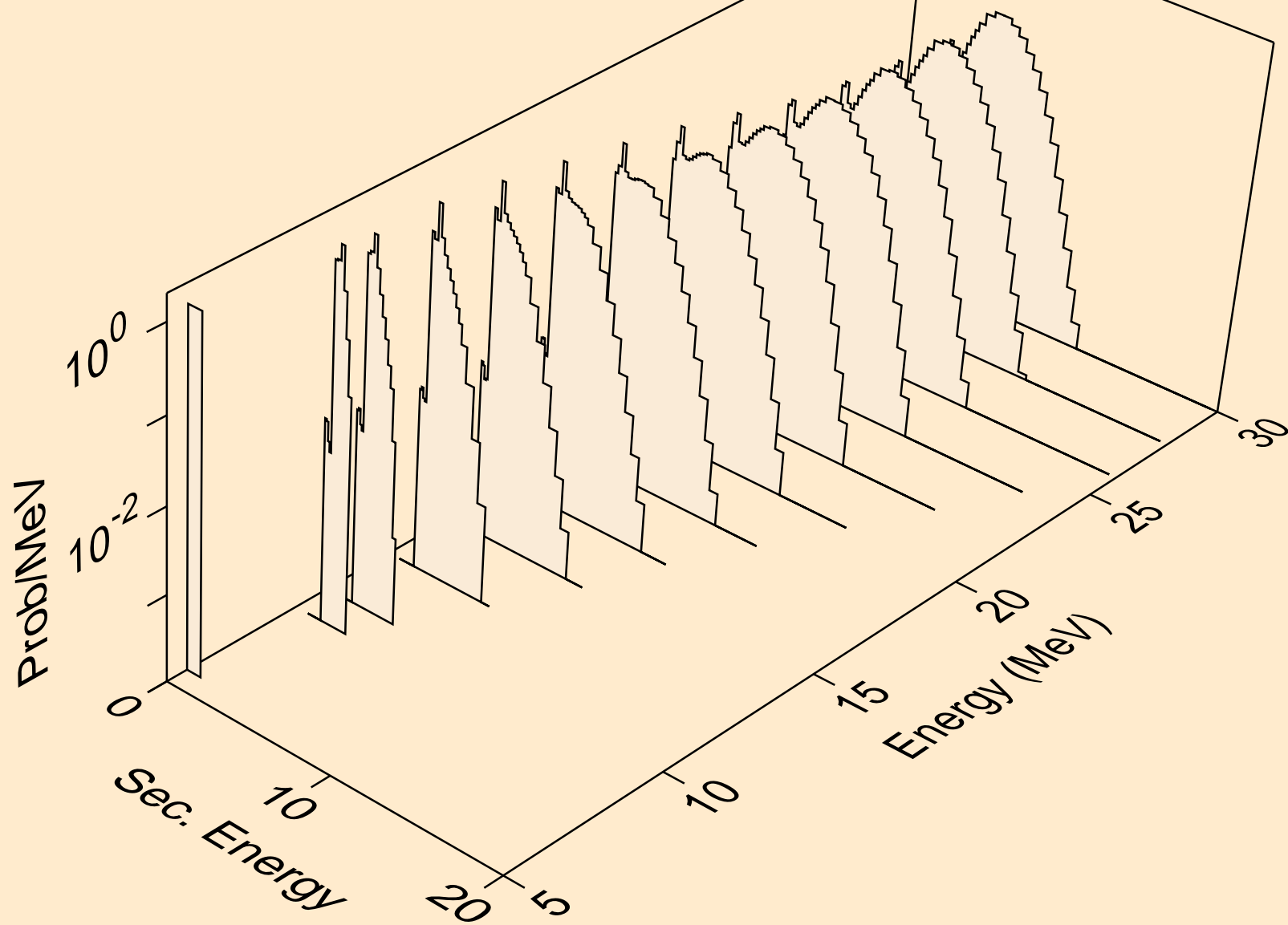
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



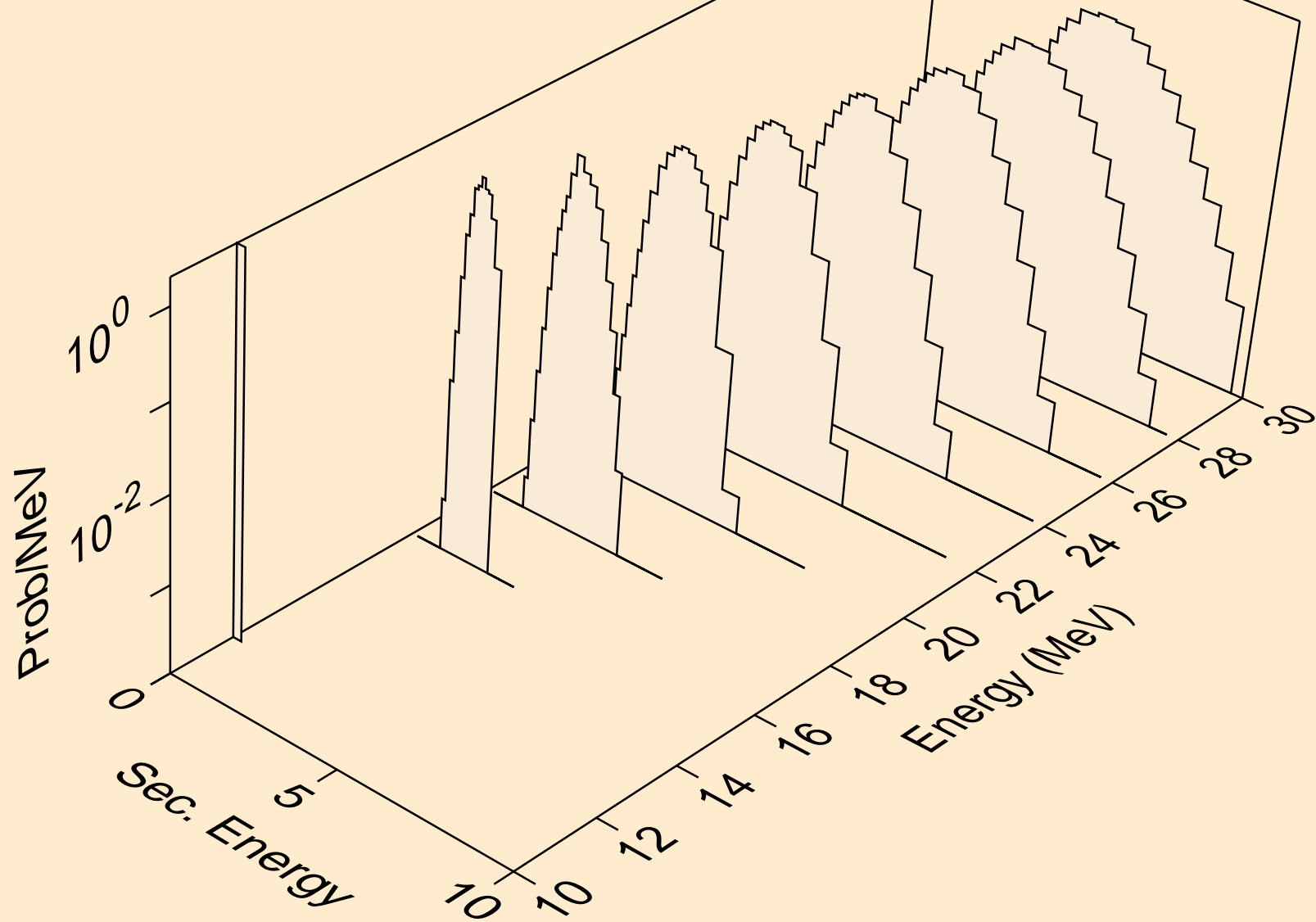
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



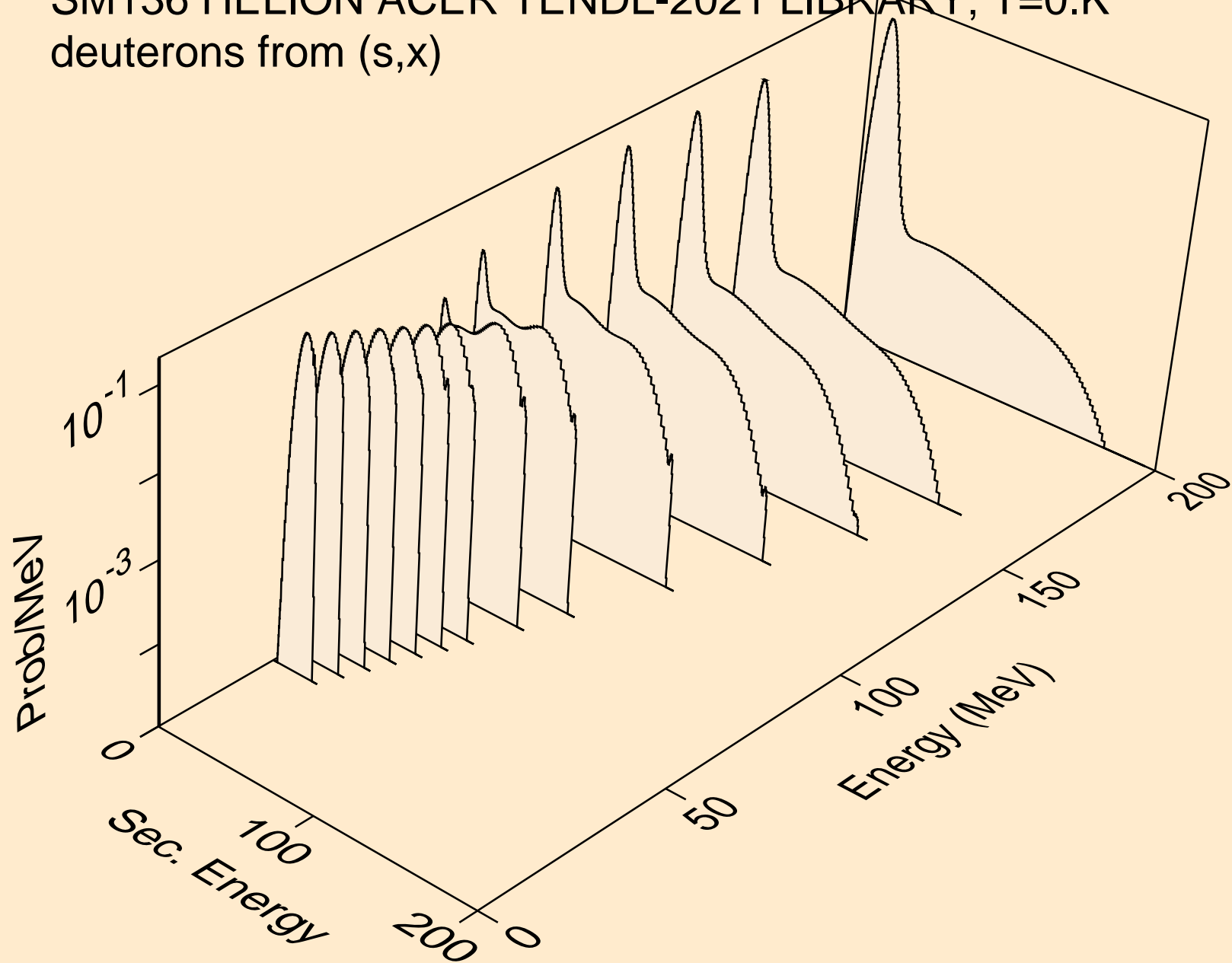
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



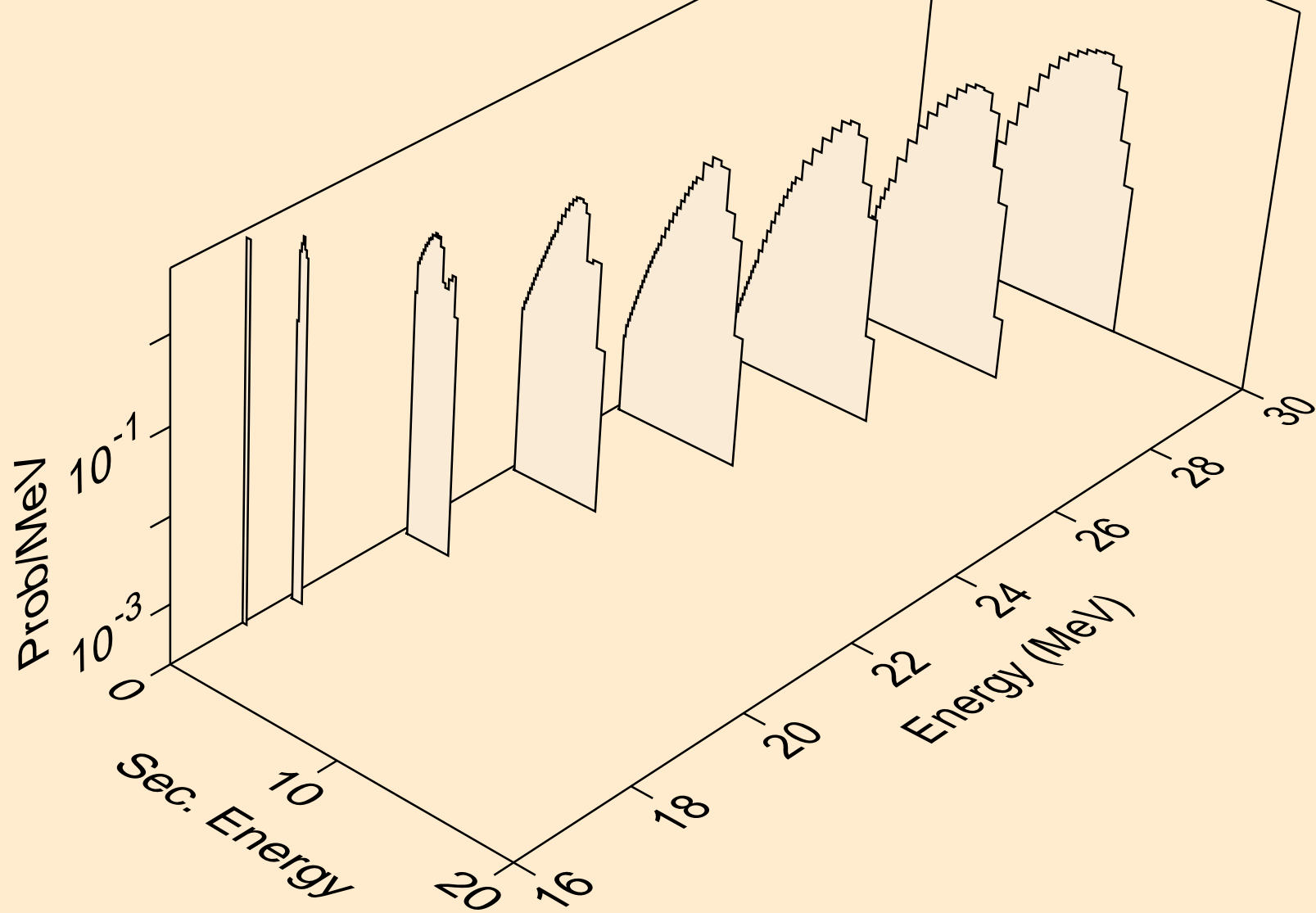
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

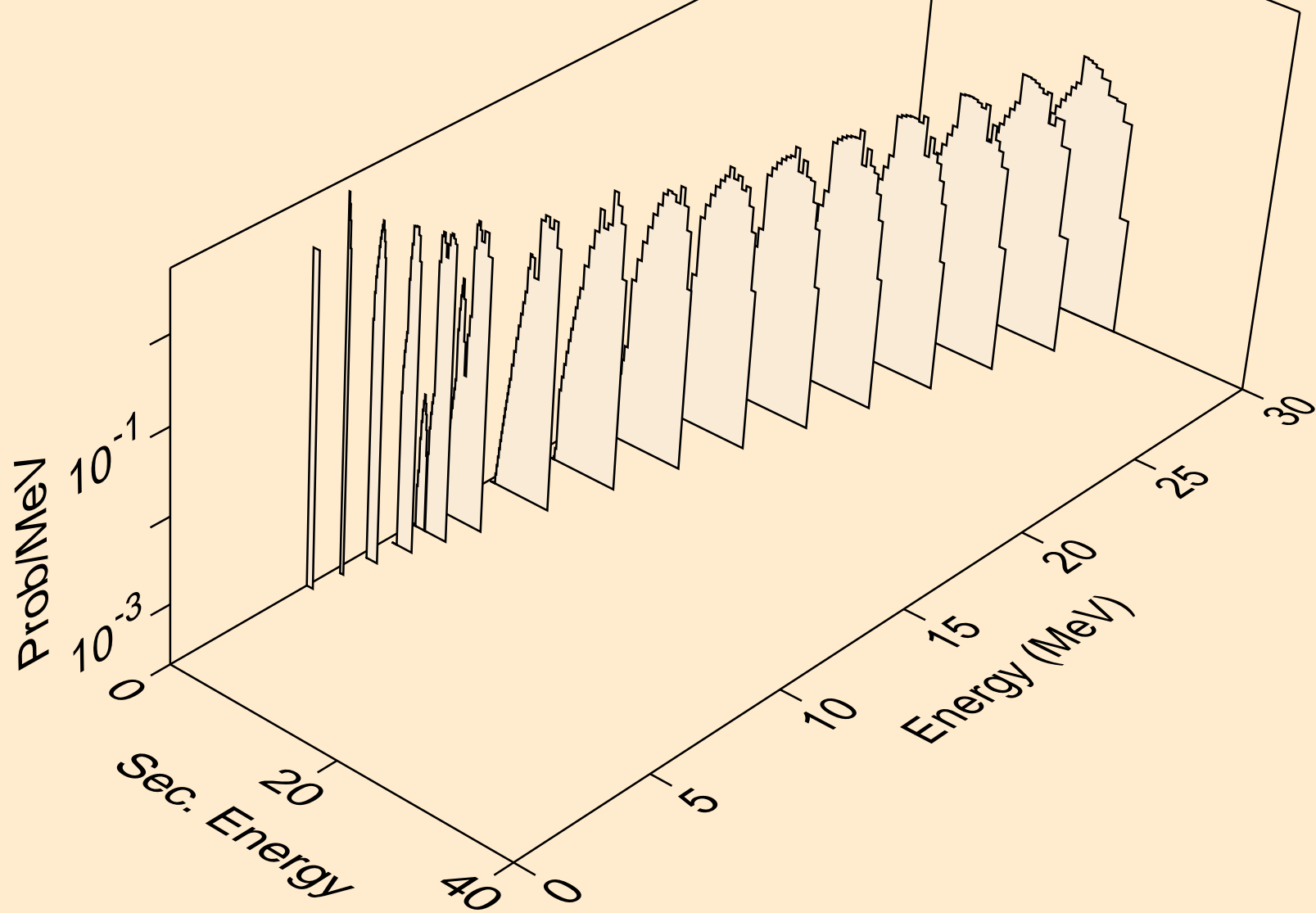


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

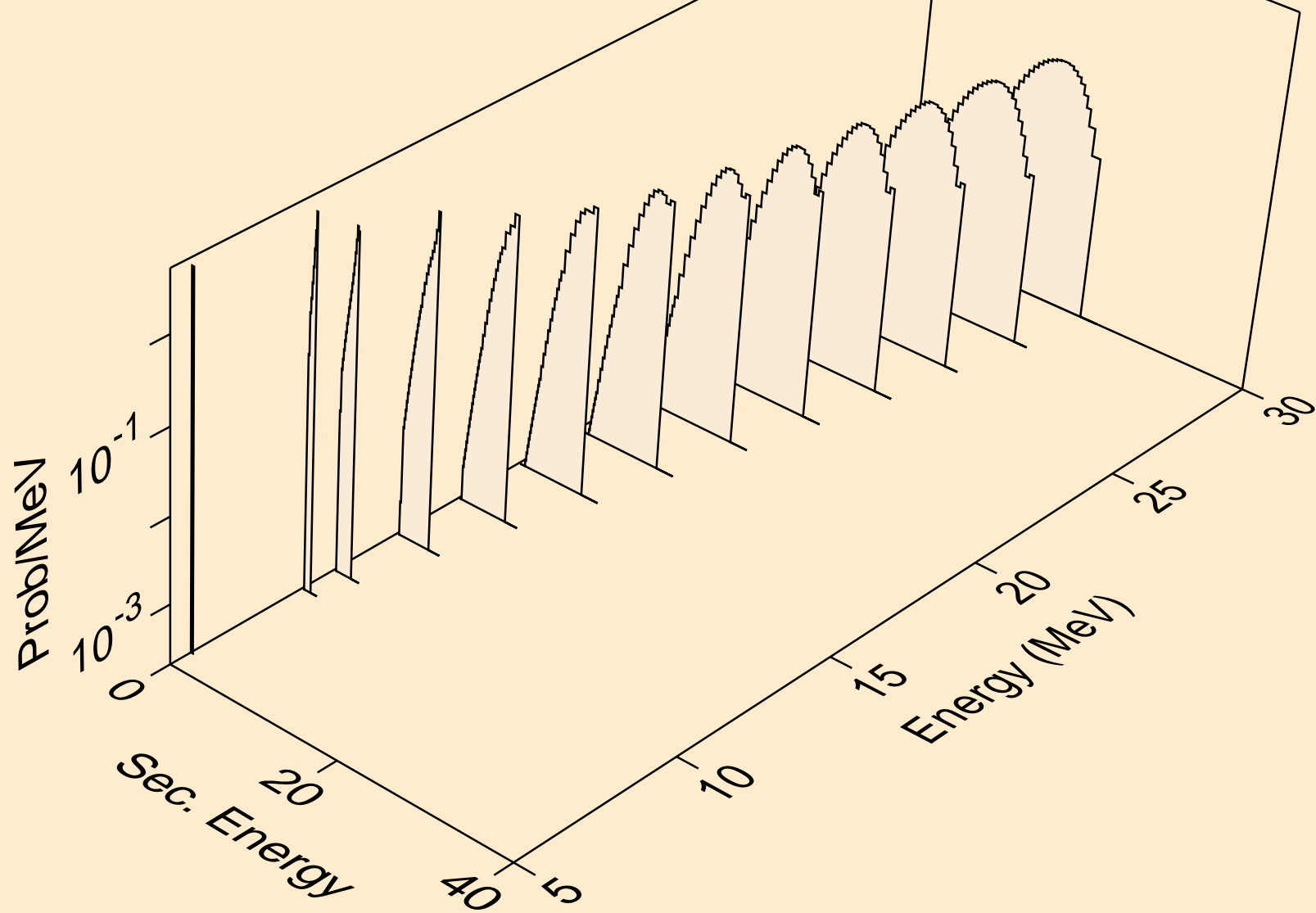




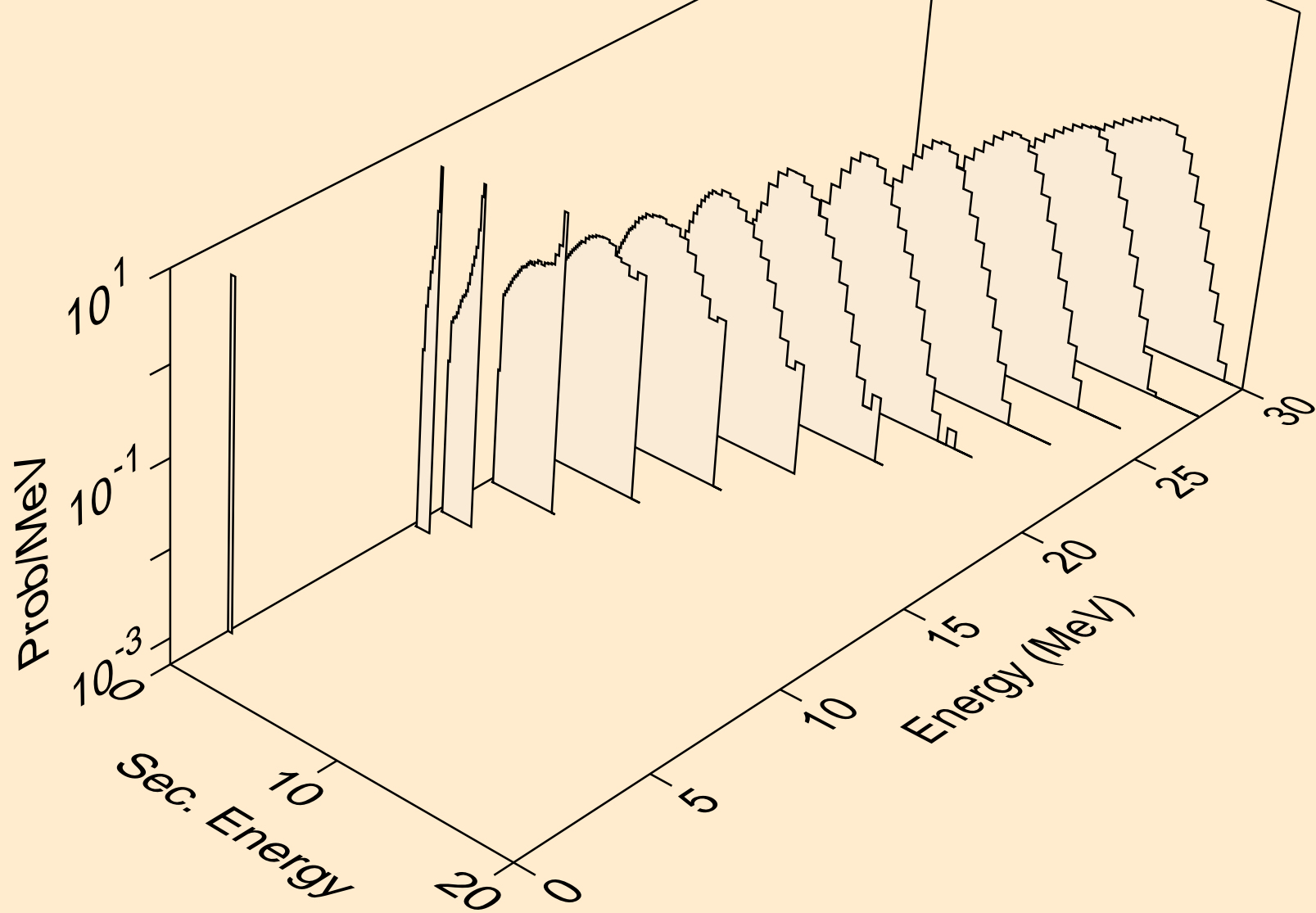
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



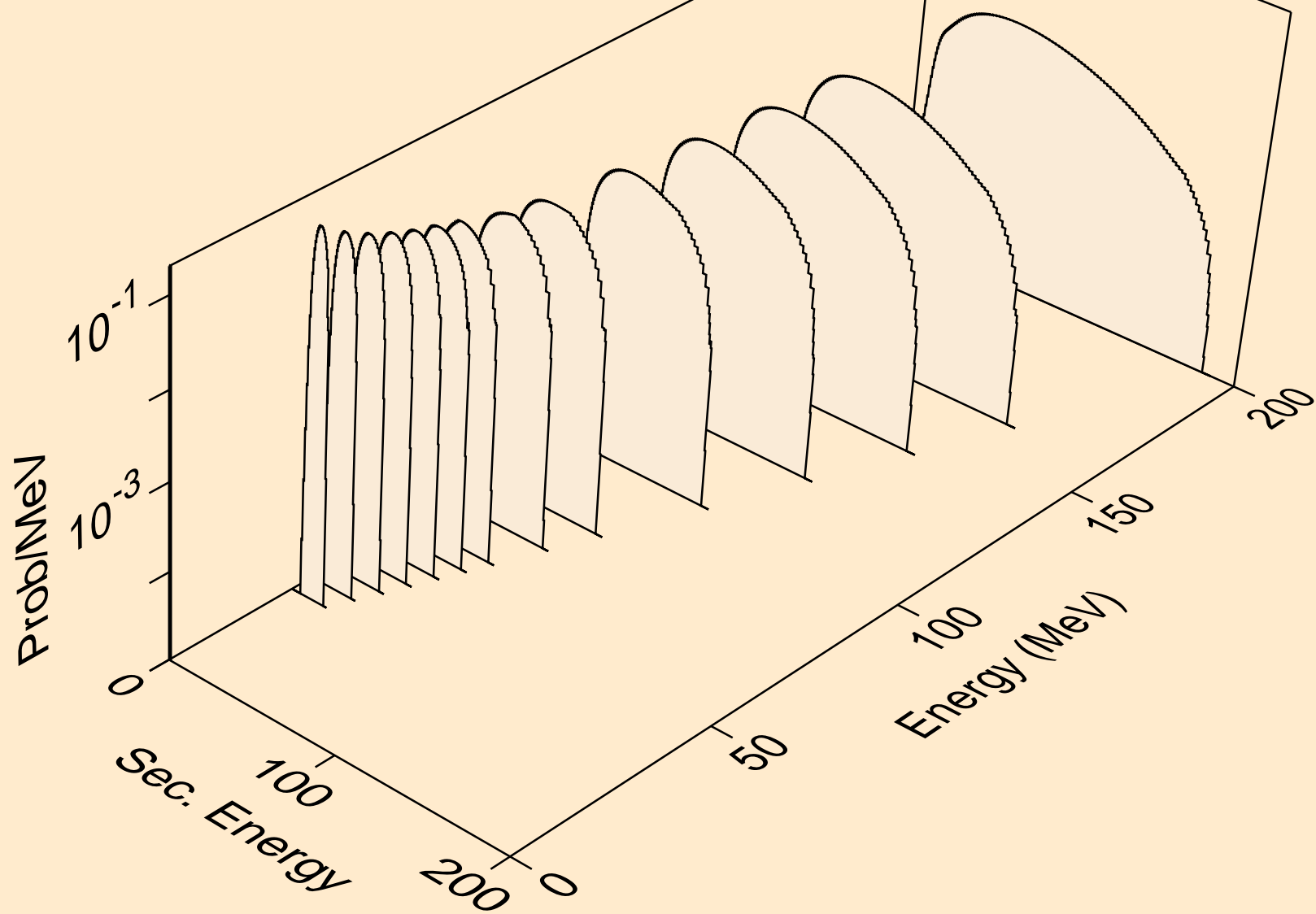
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



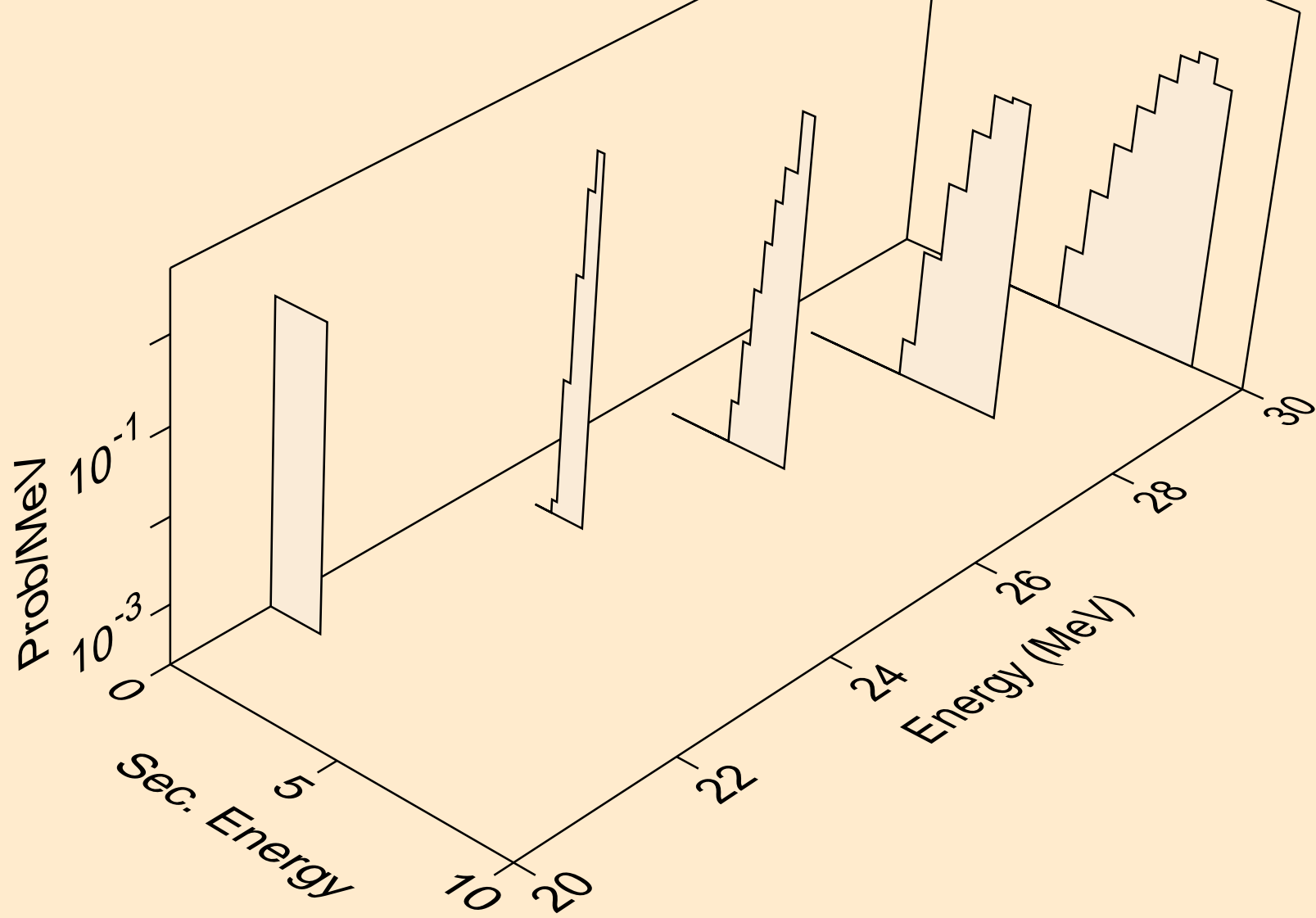
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



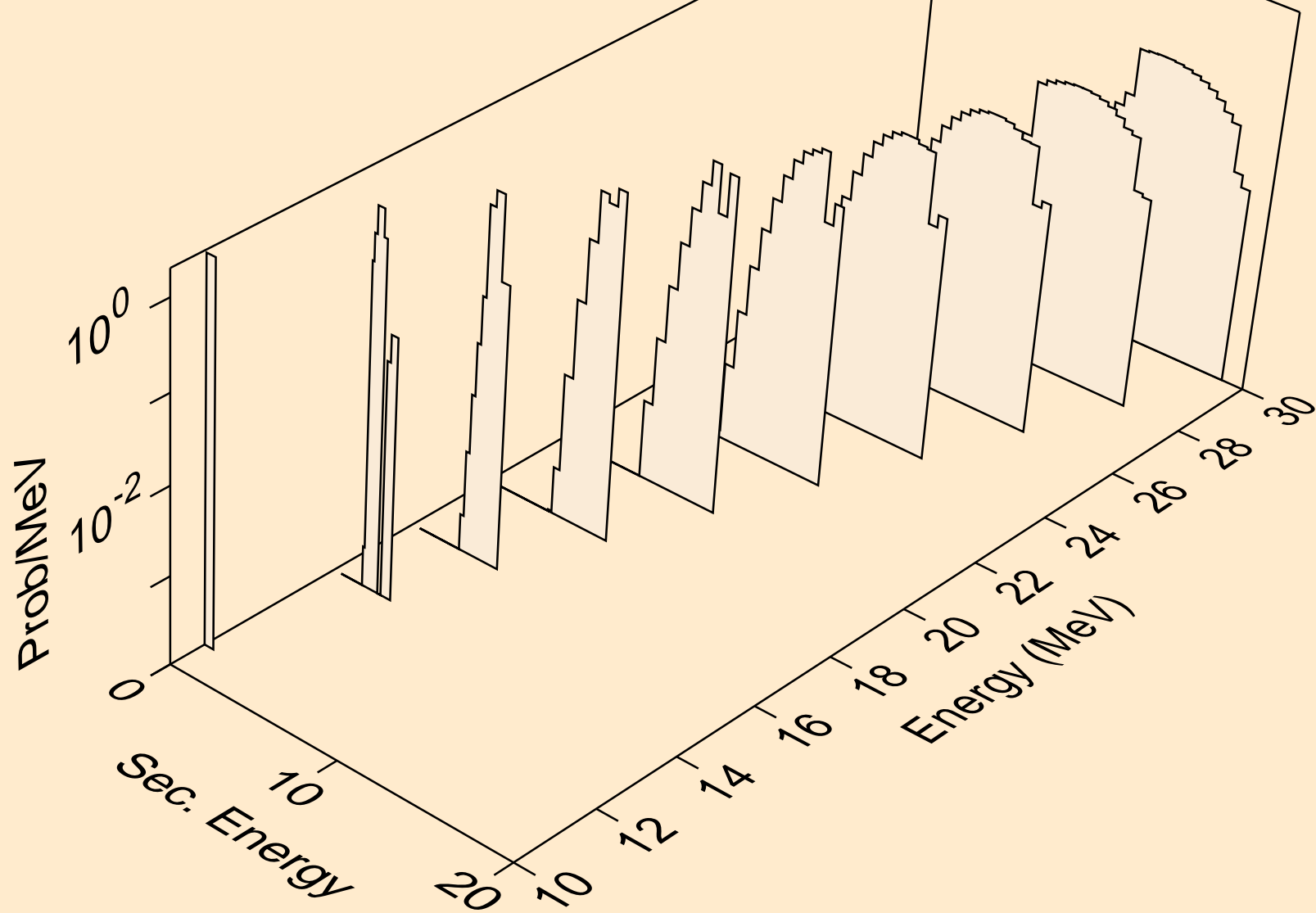
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



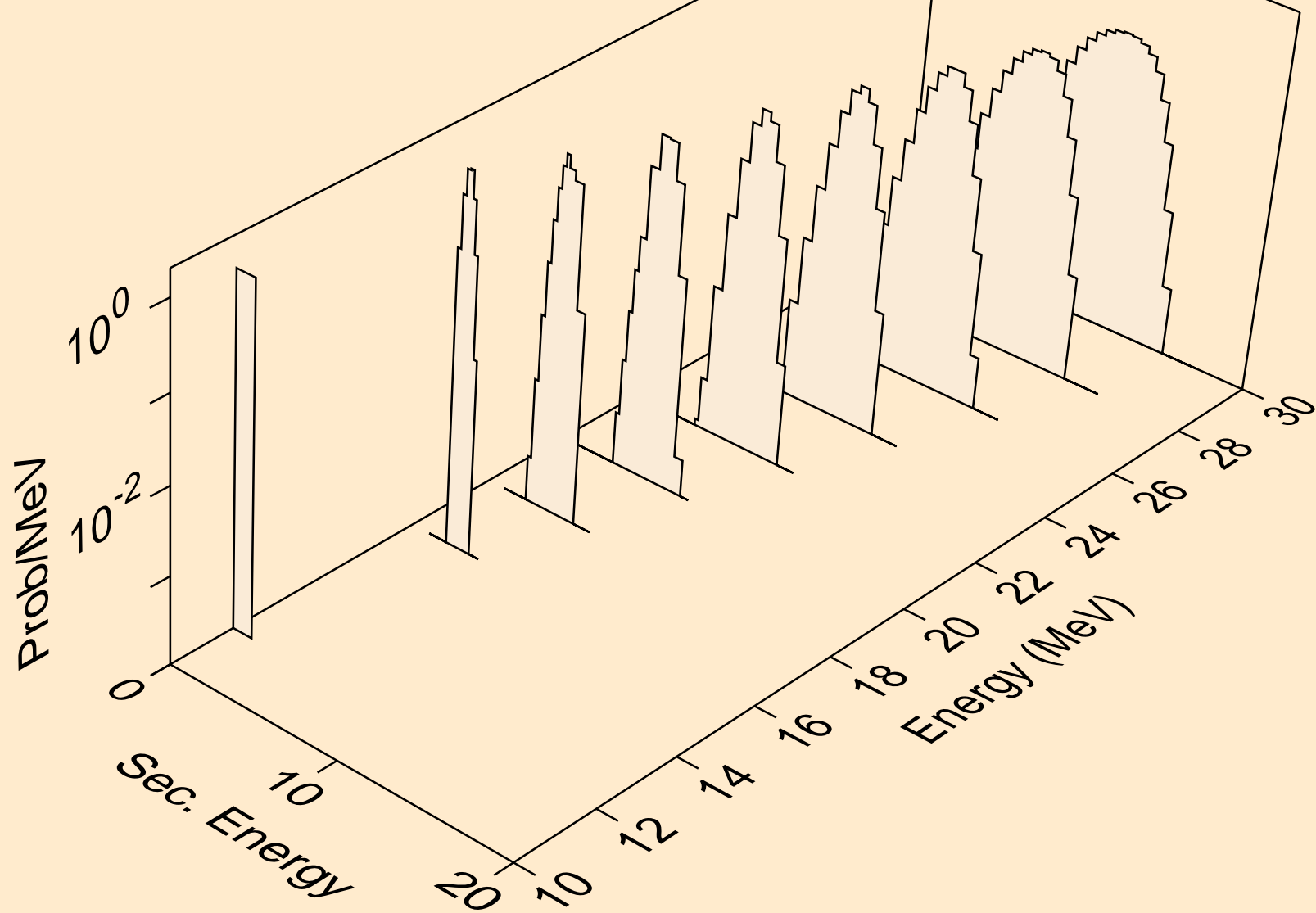
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



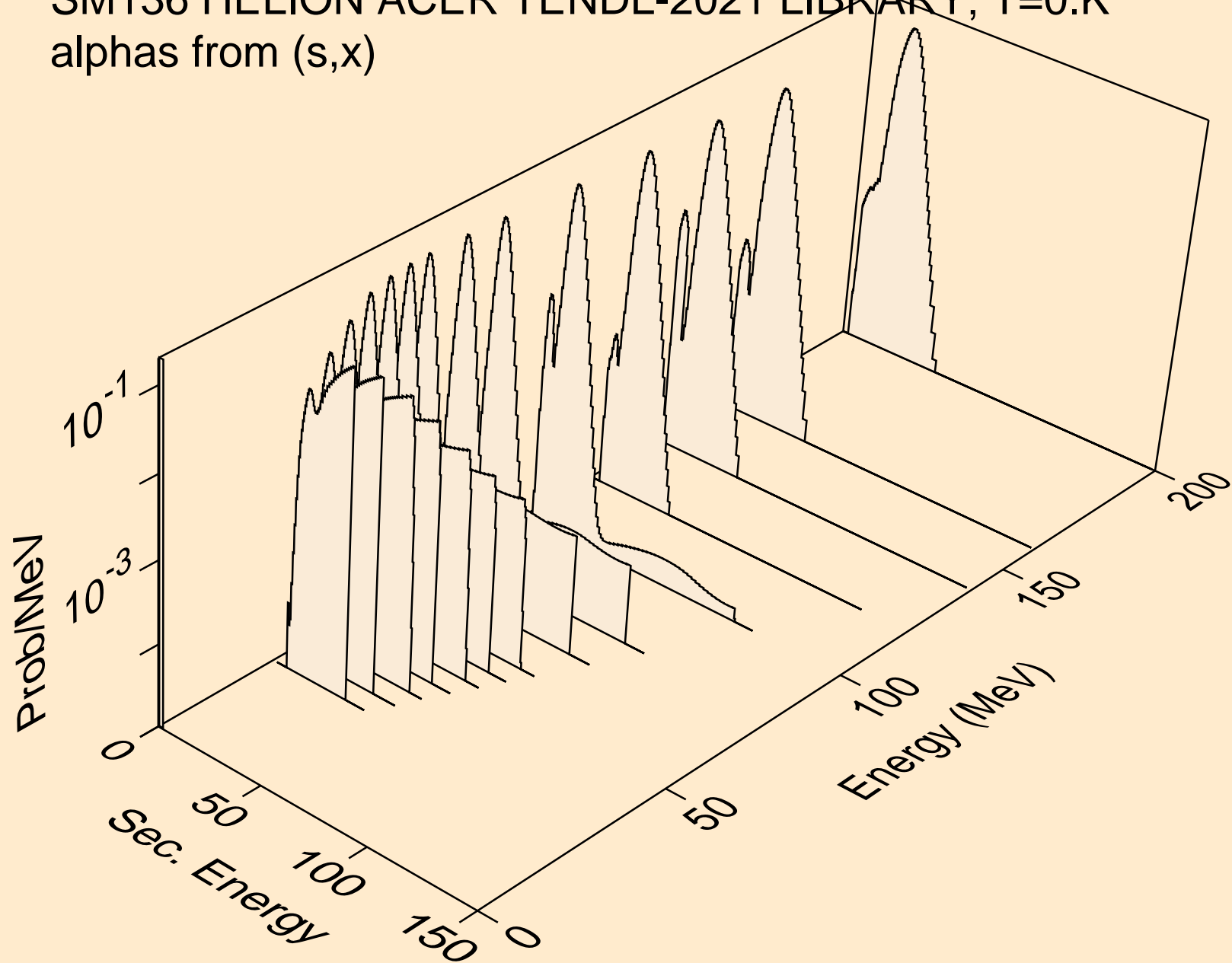
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)

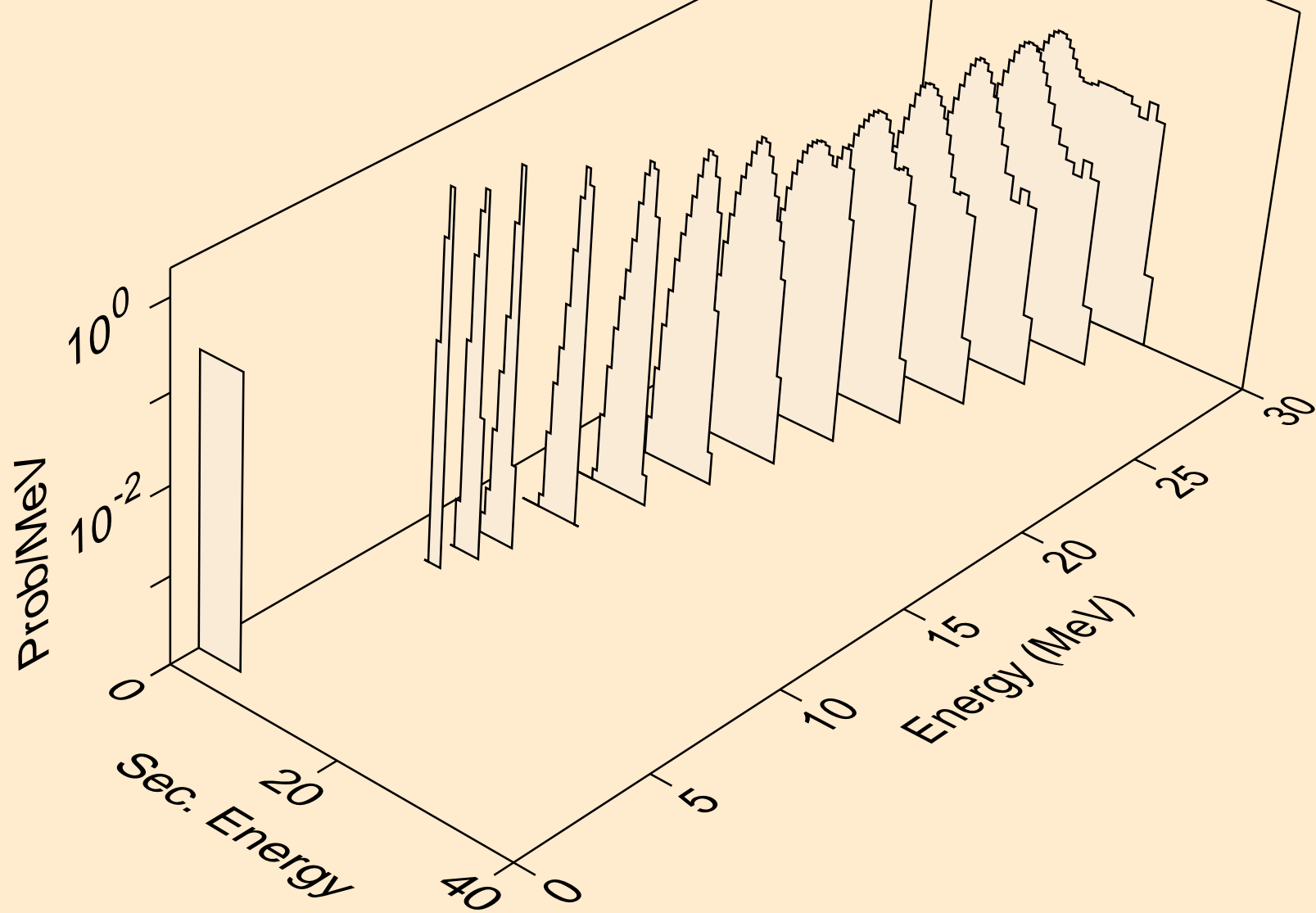


SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

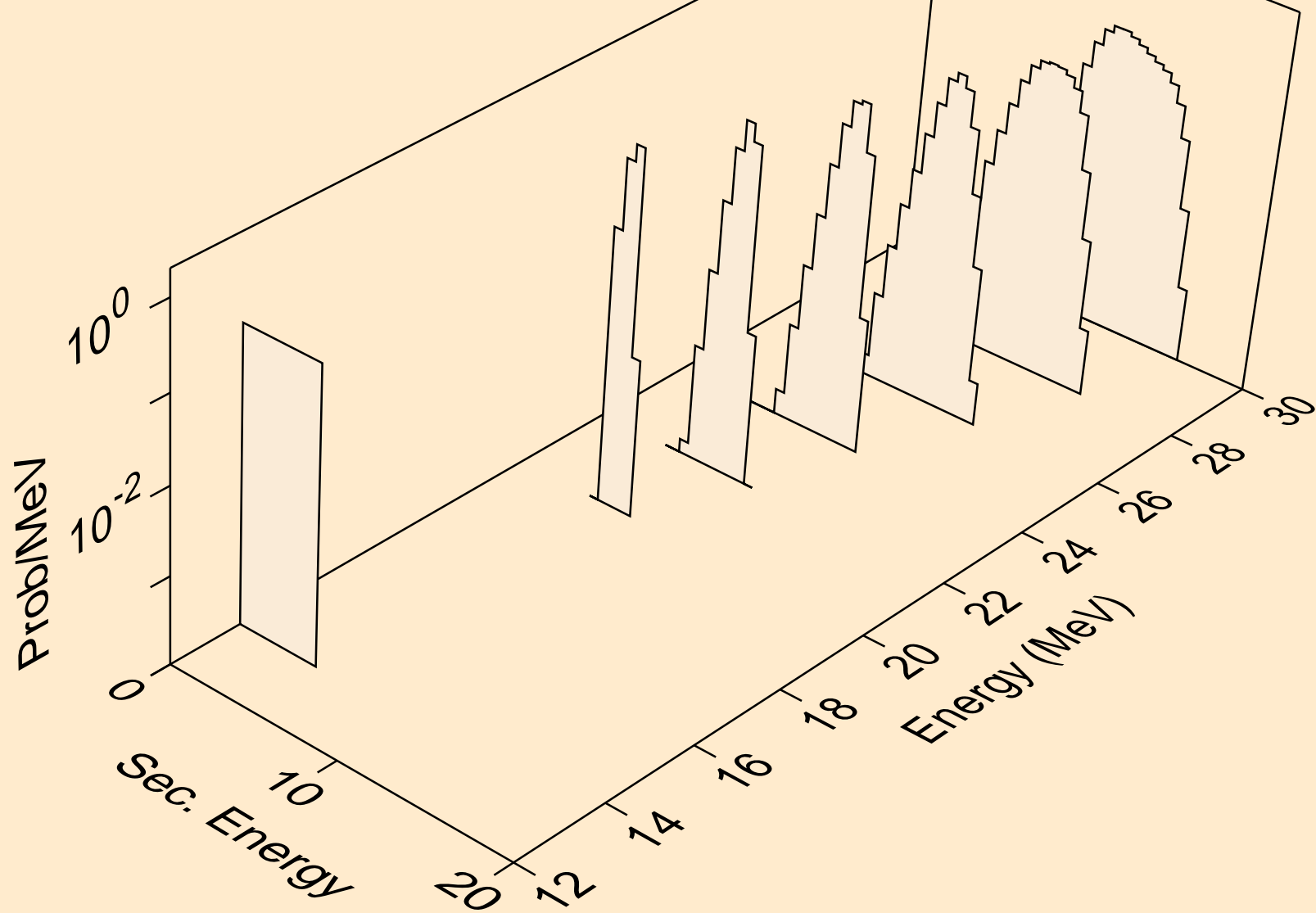




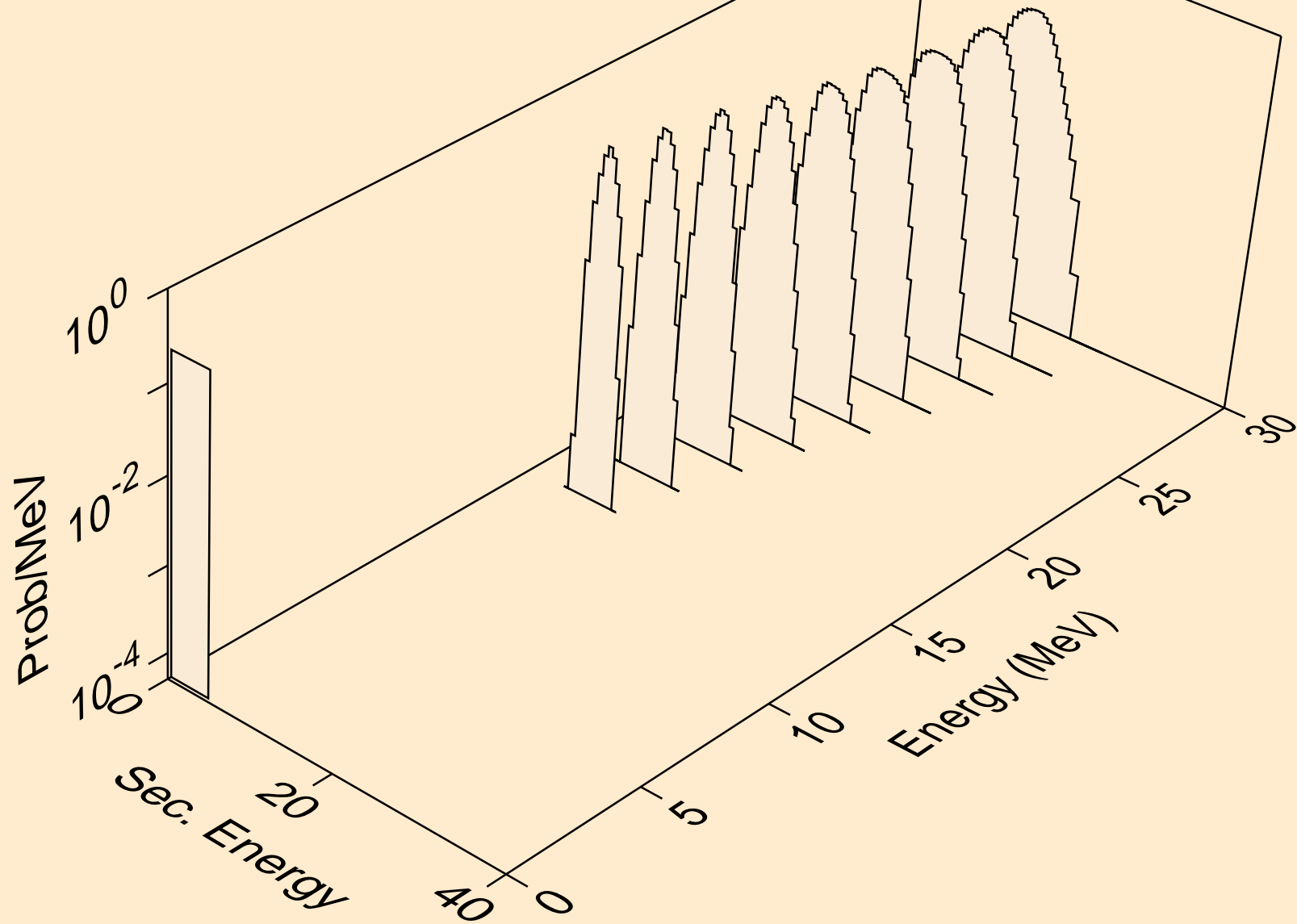
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



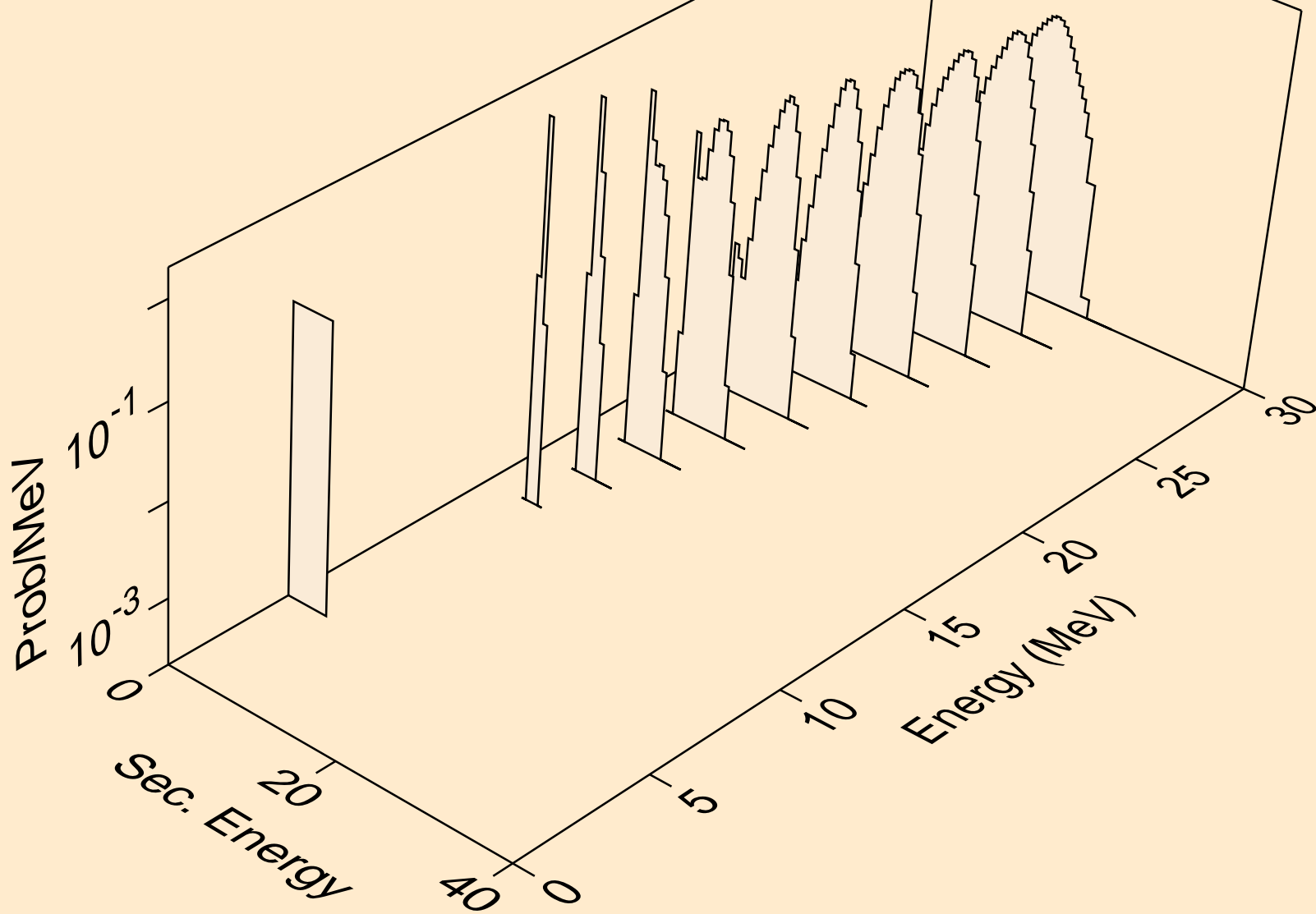
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



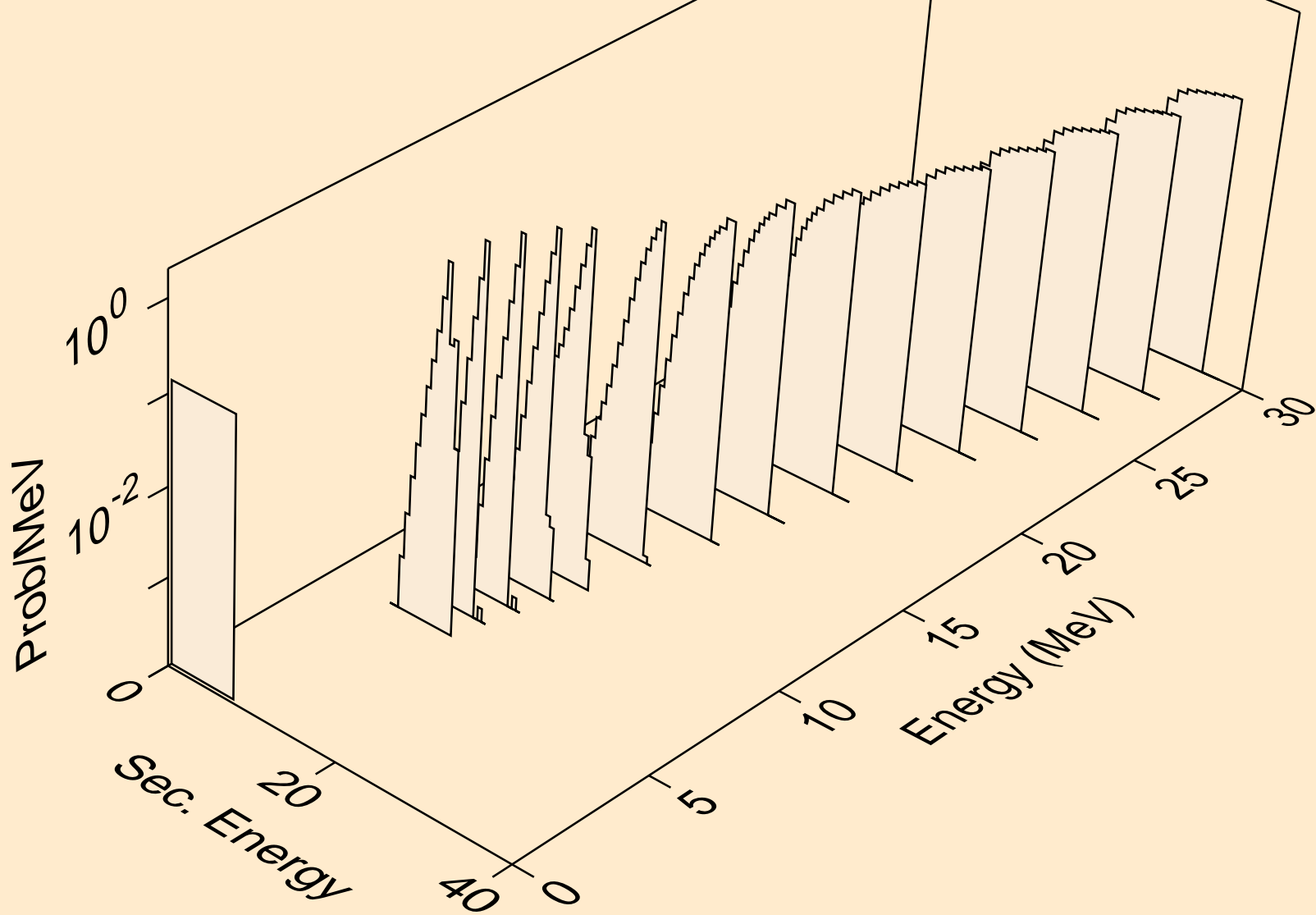
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



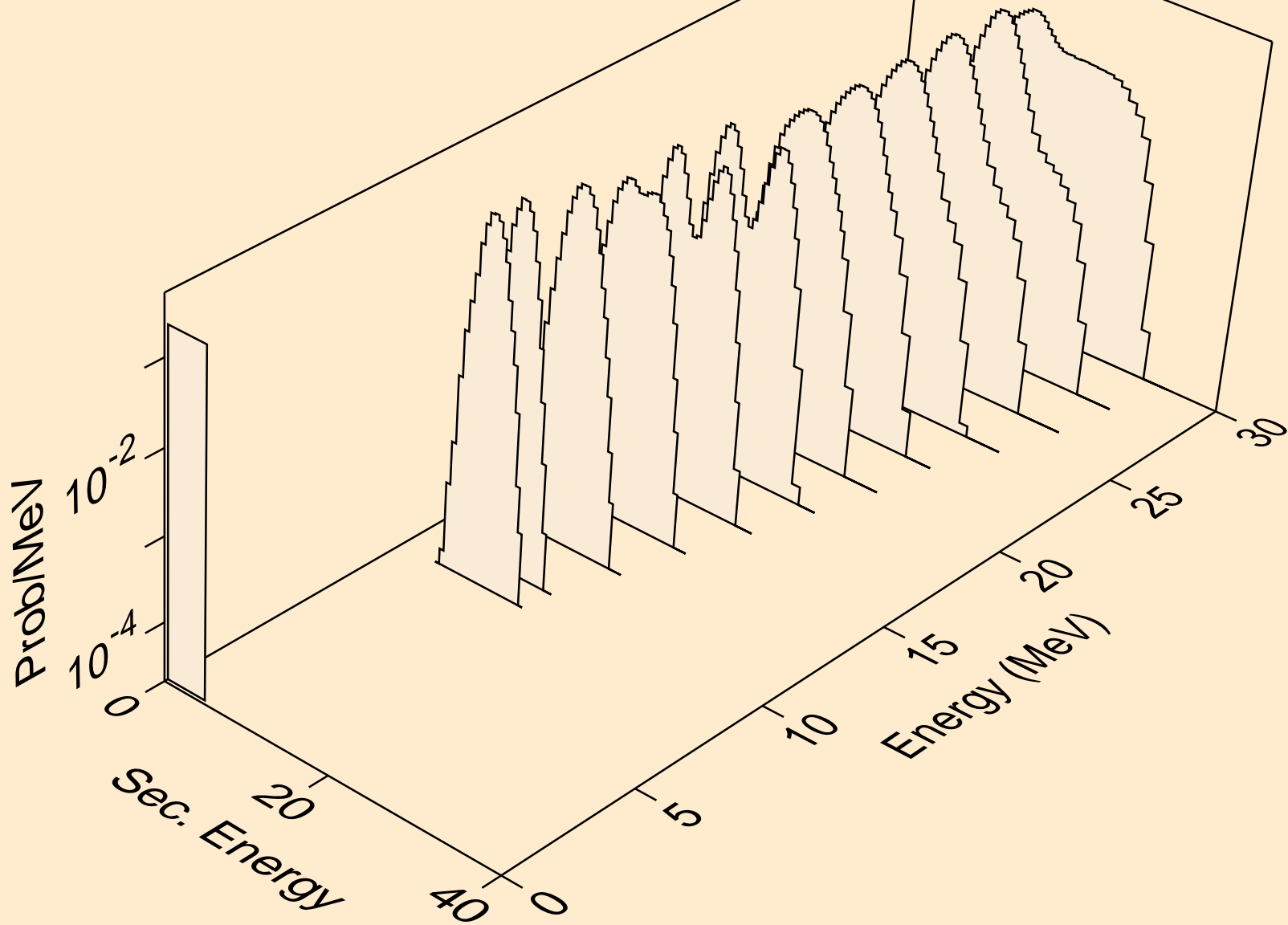
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



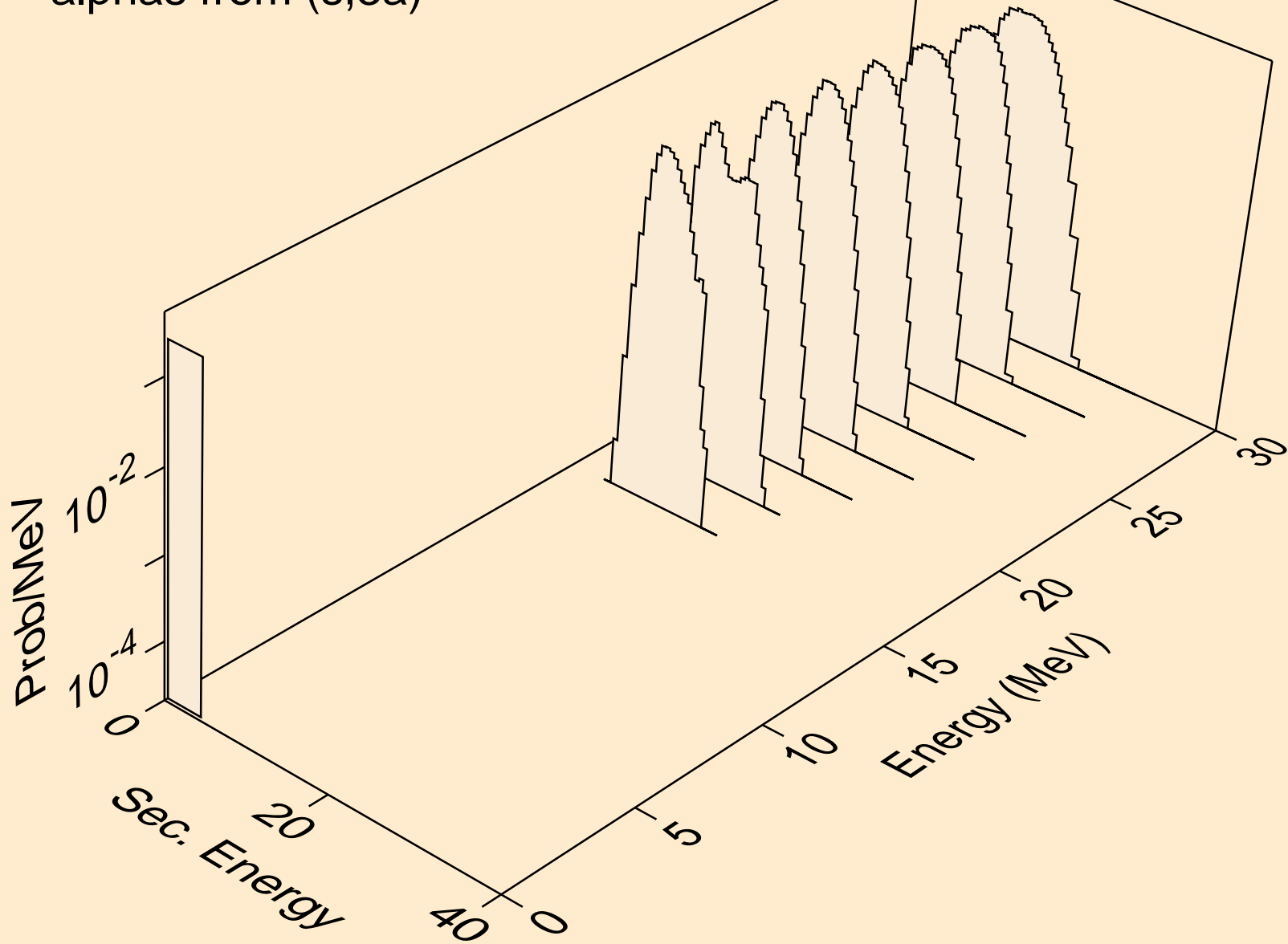
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



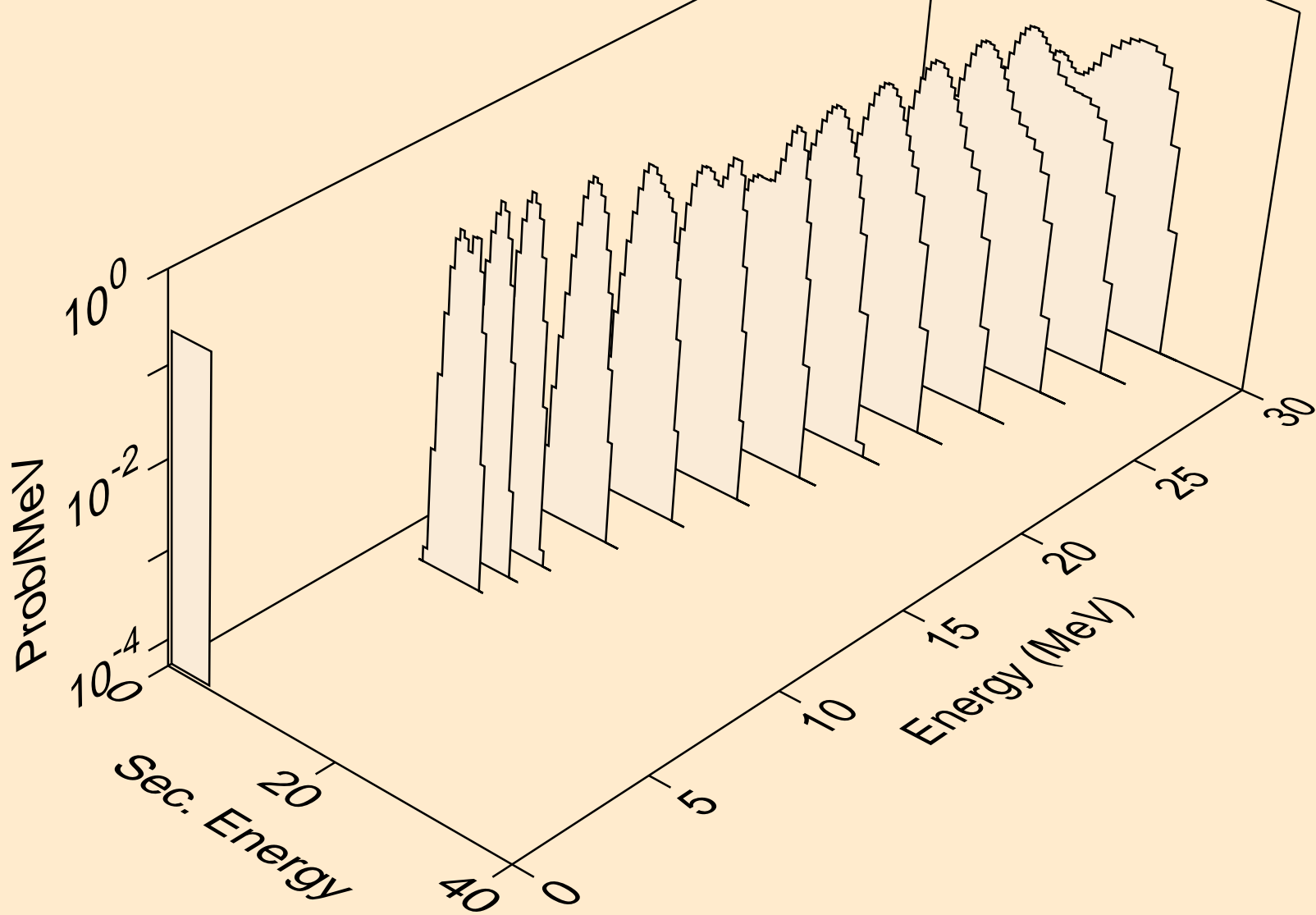
SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3a)



SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)





SM136 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

