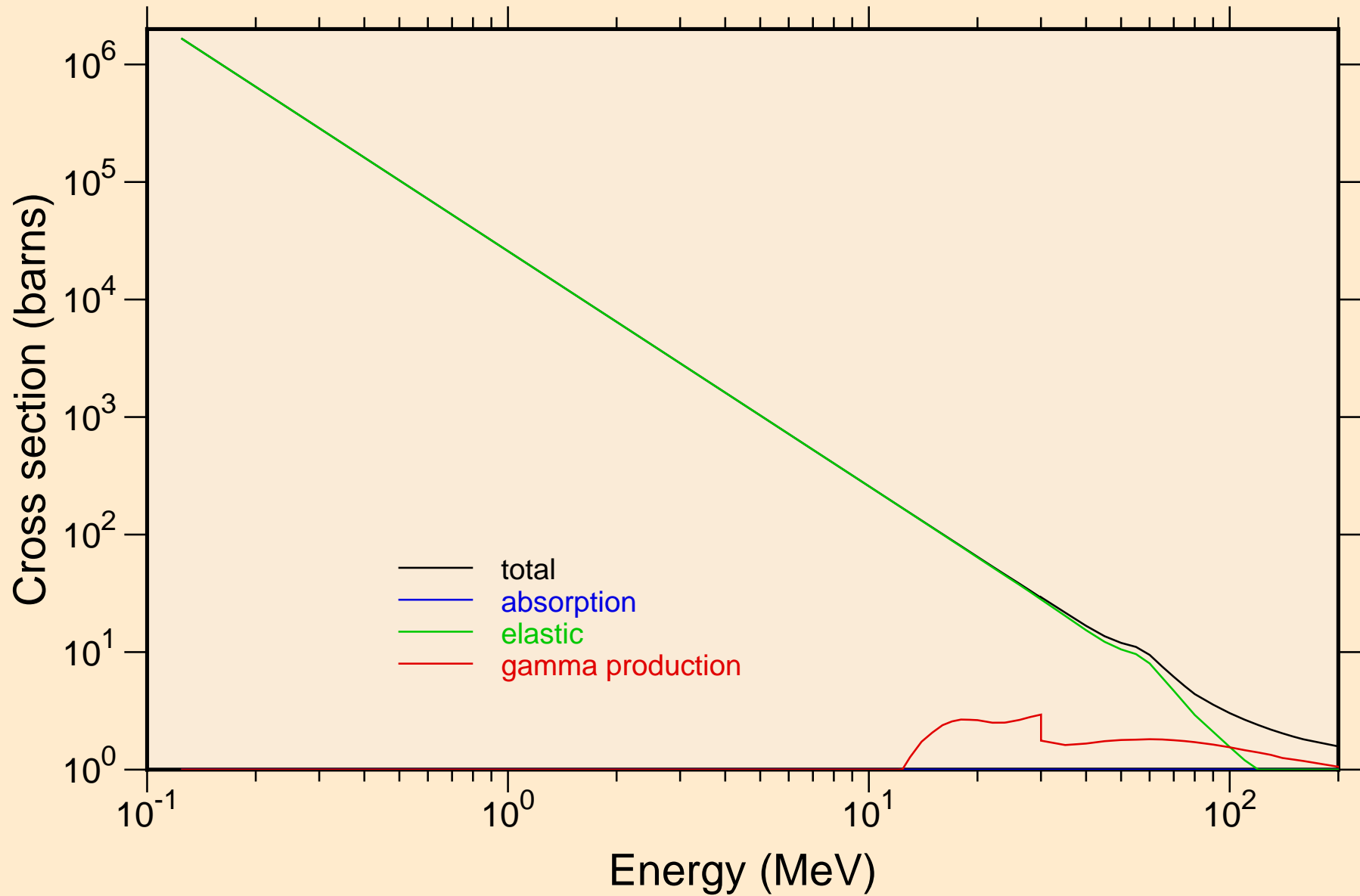


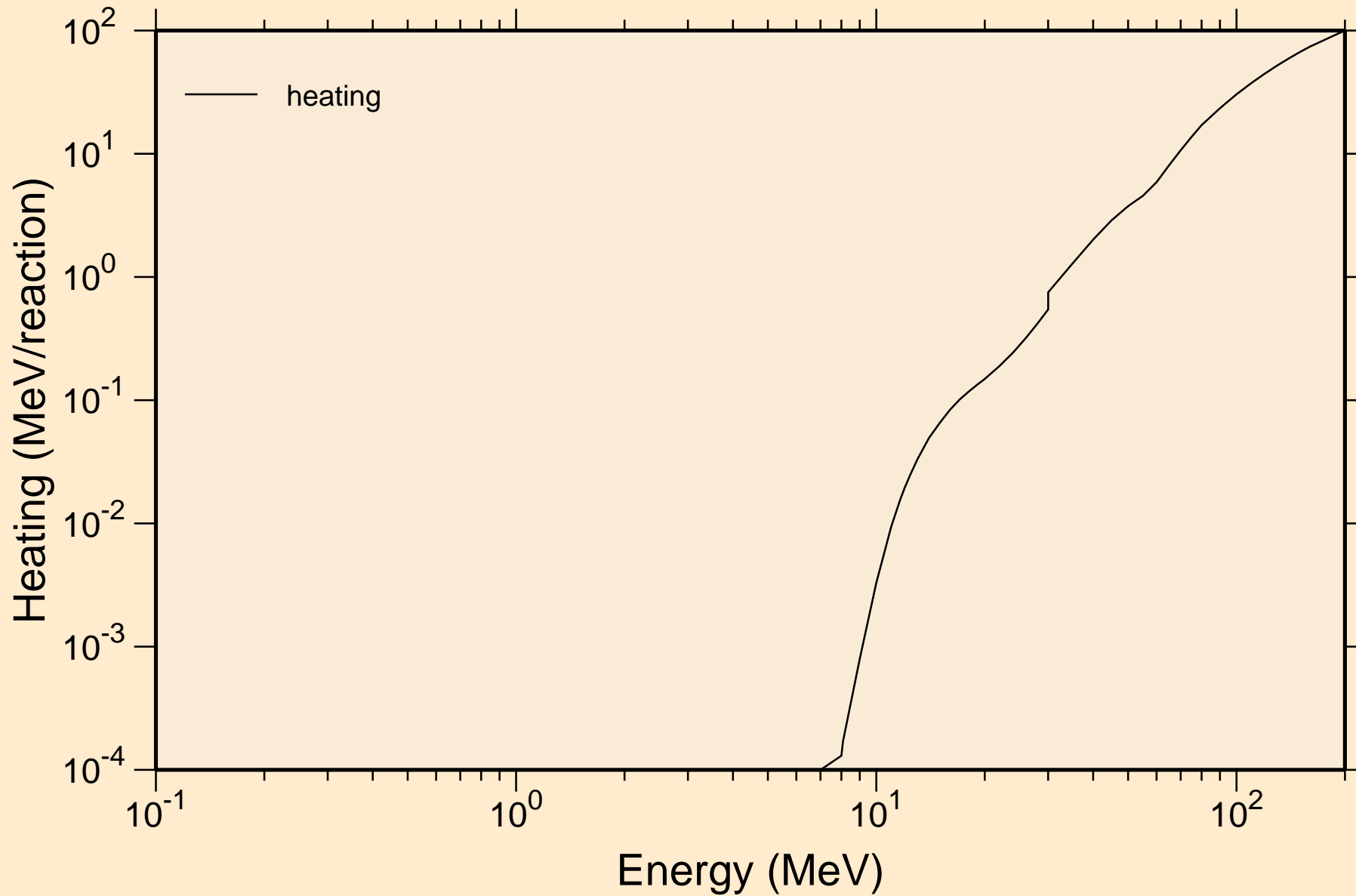
# GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



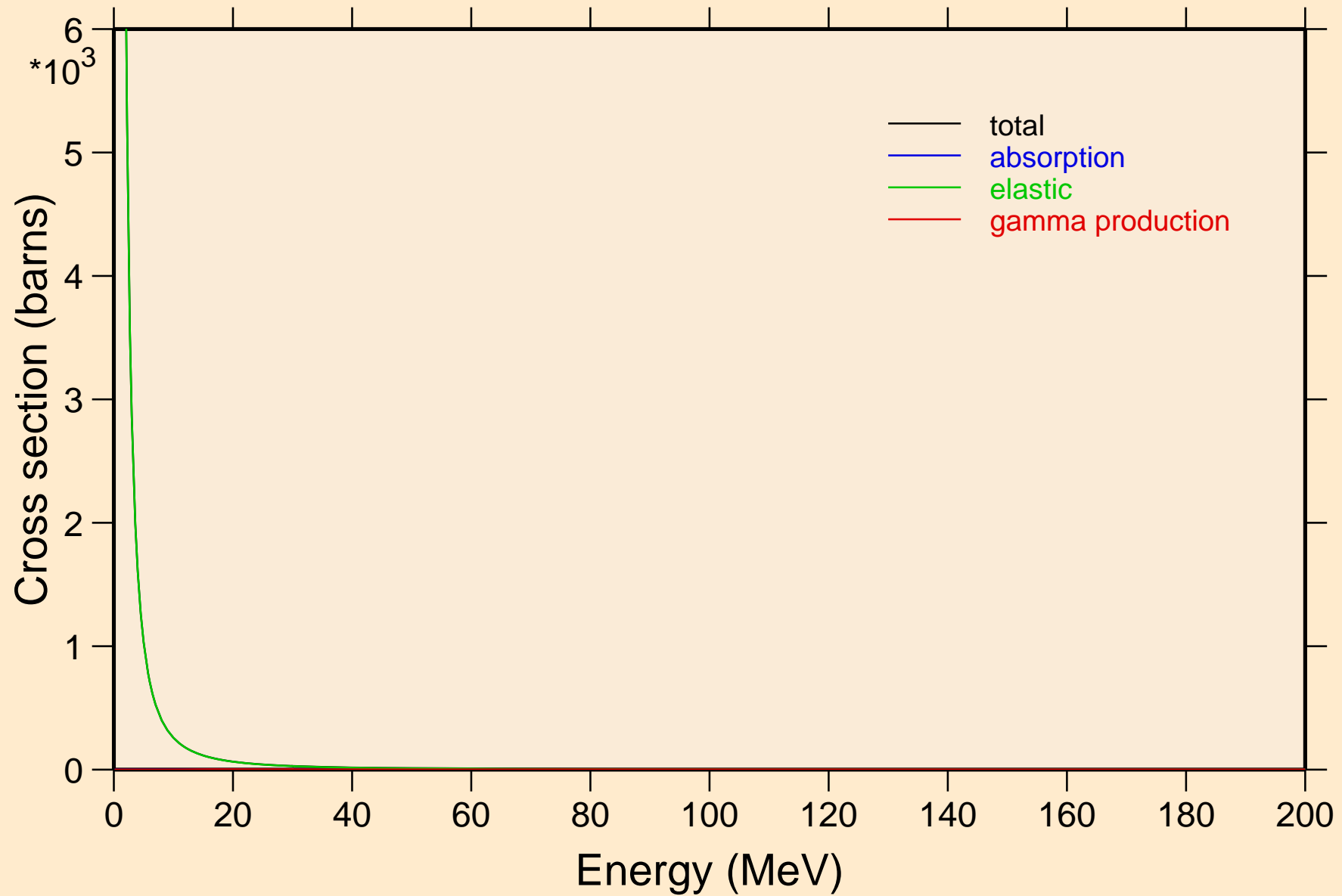
# GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Heating



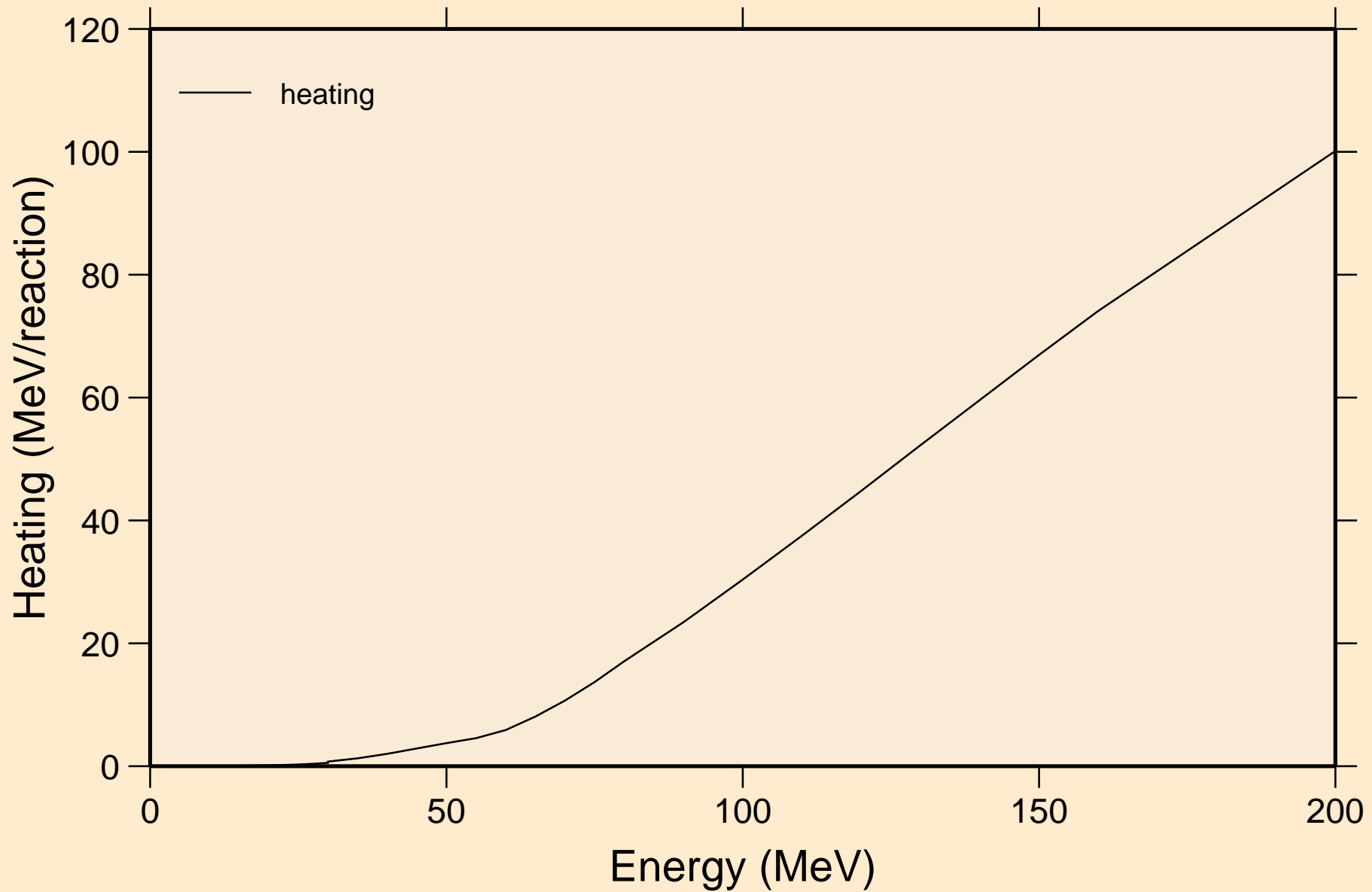
# GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



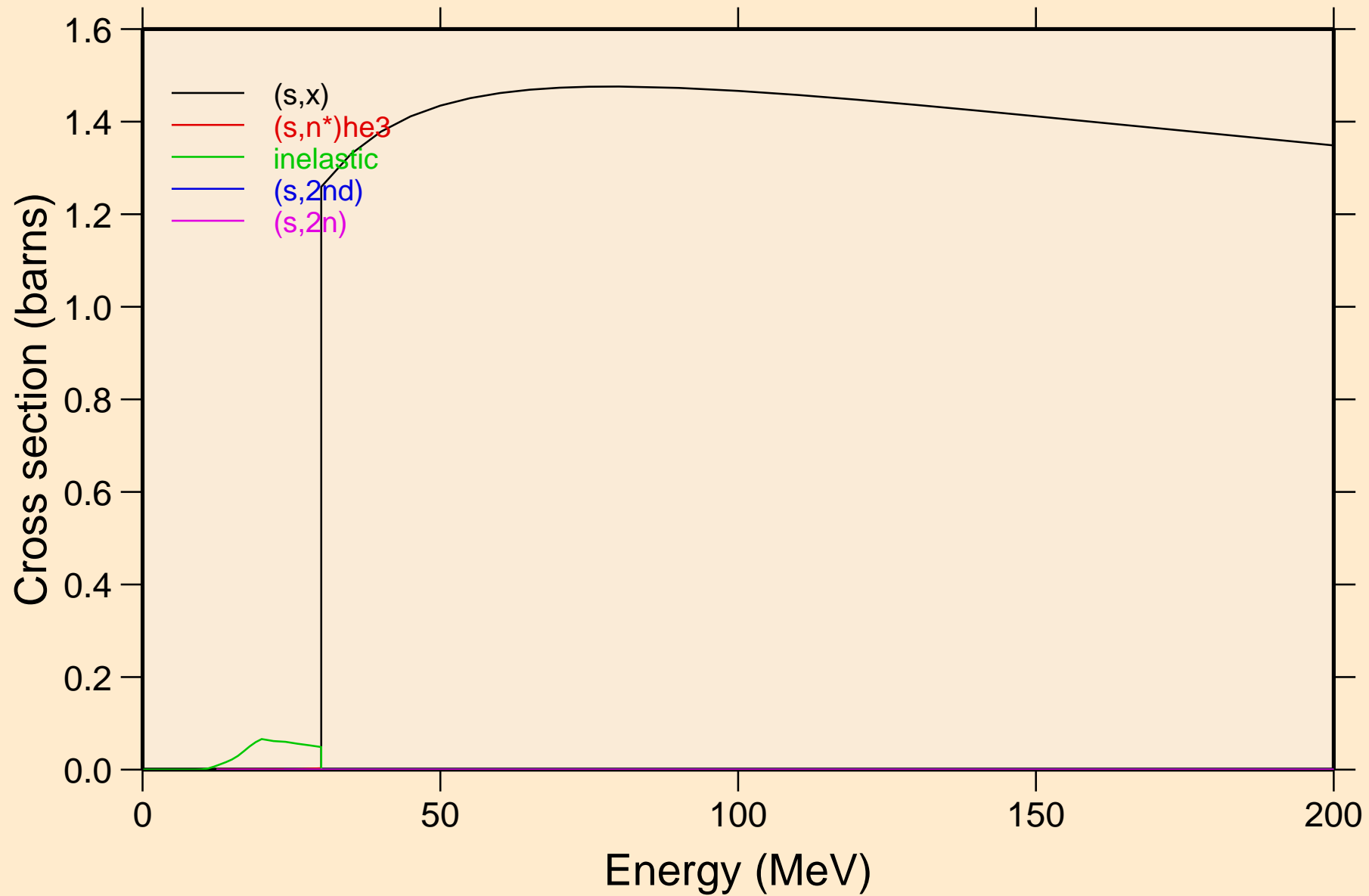
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating

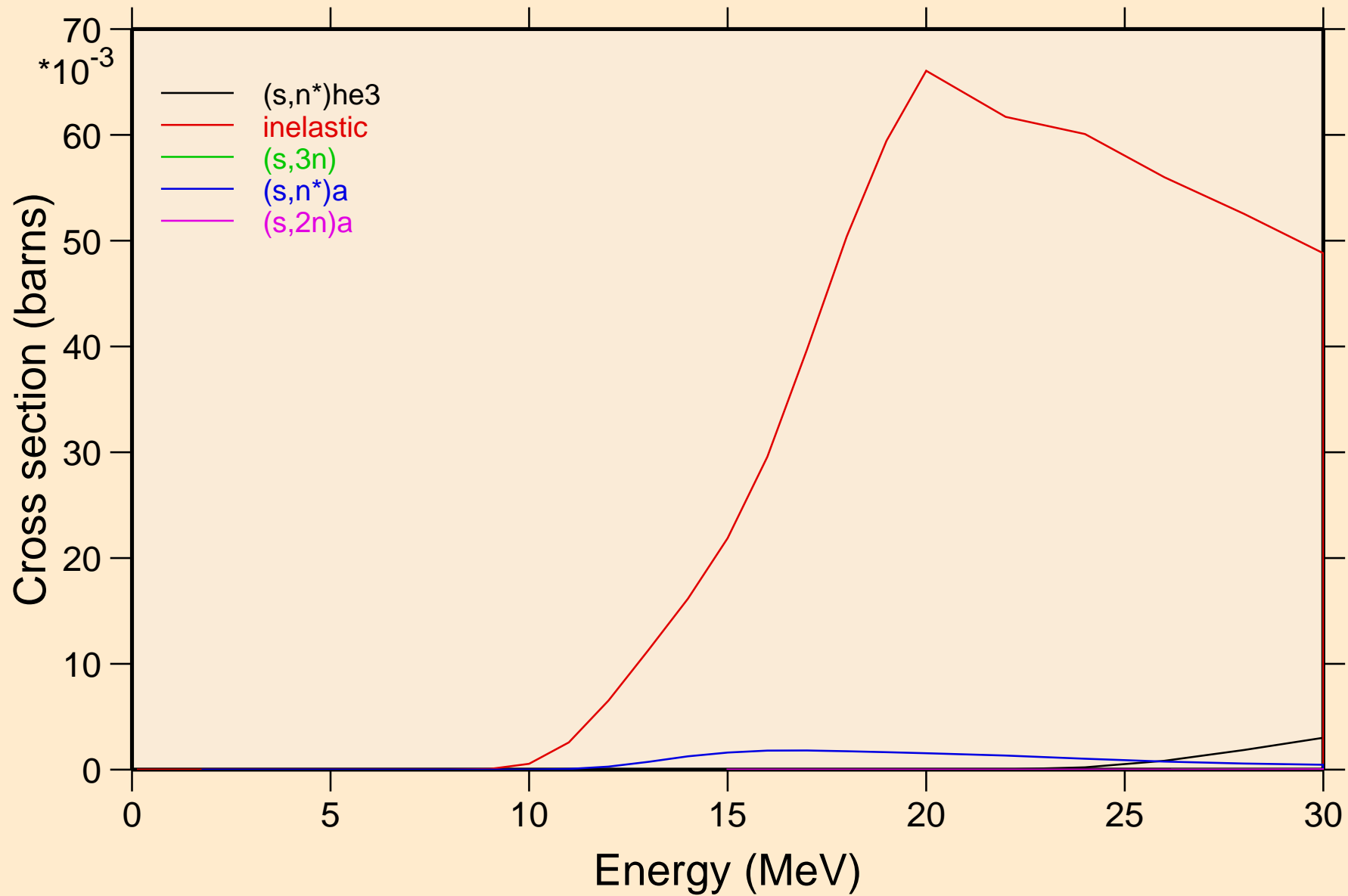


# GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K

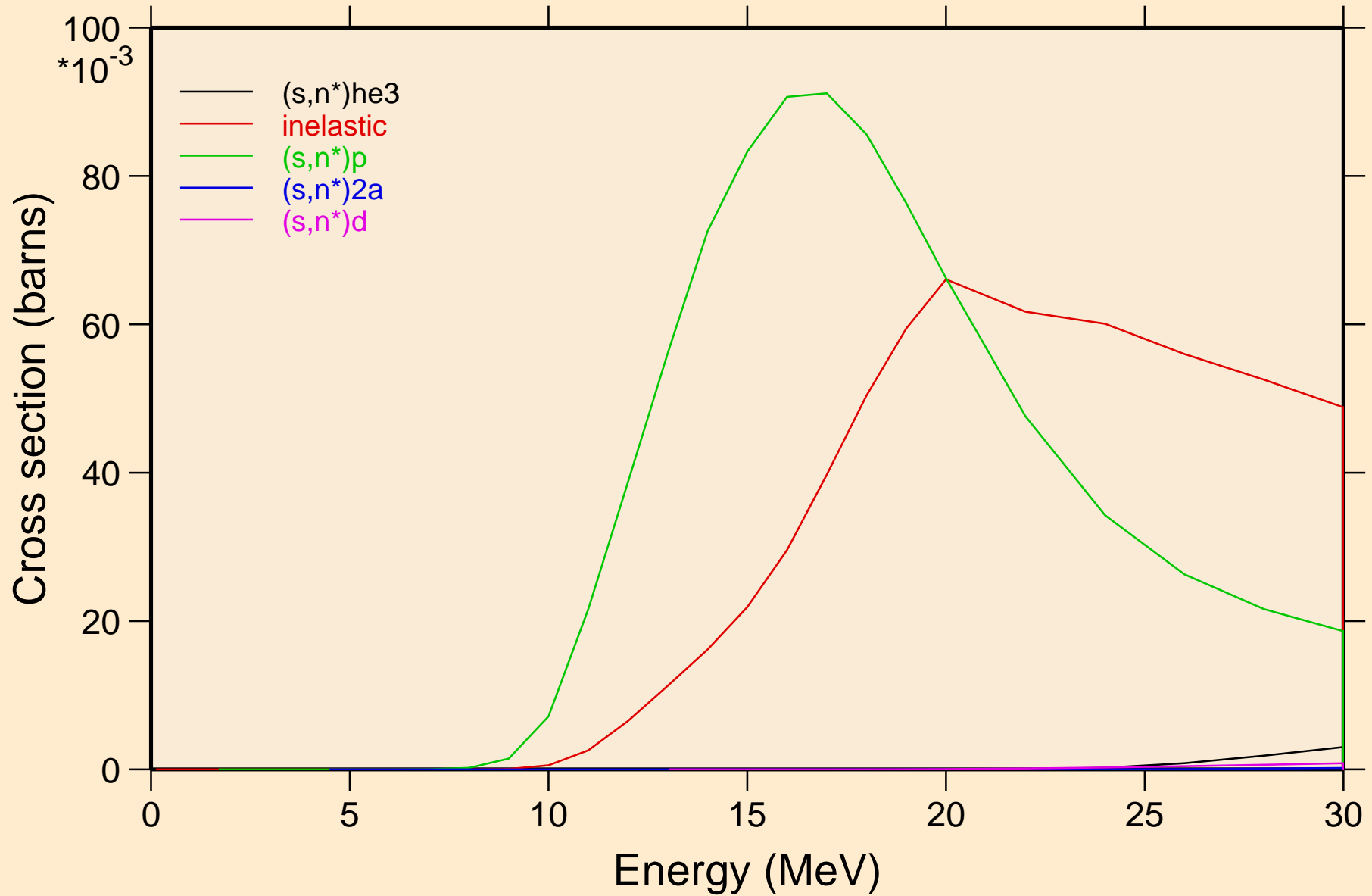
## Threshold reactions



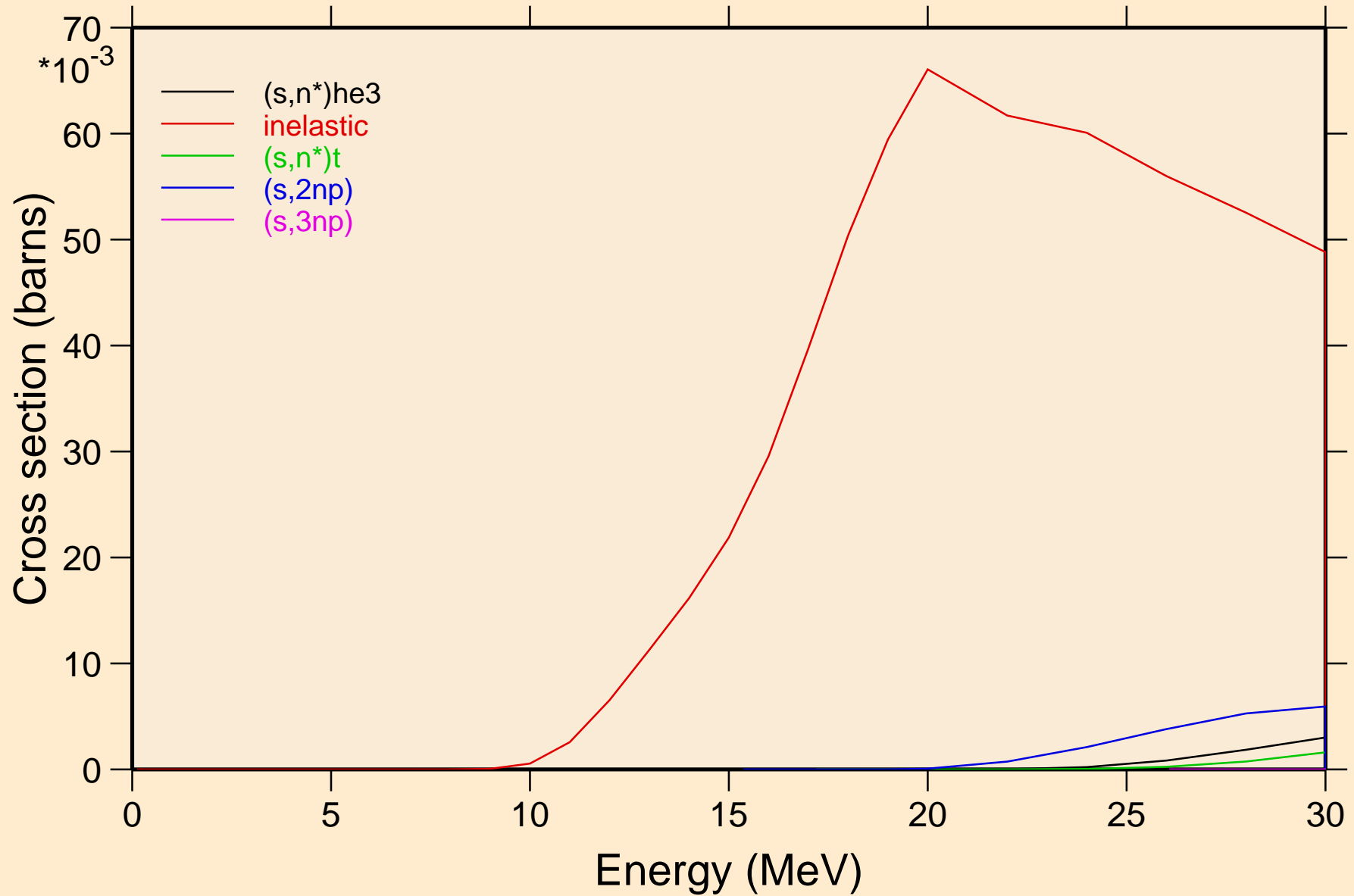
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

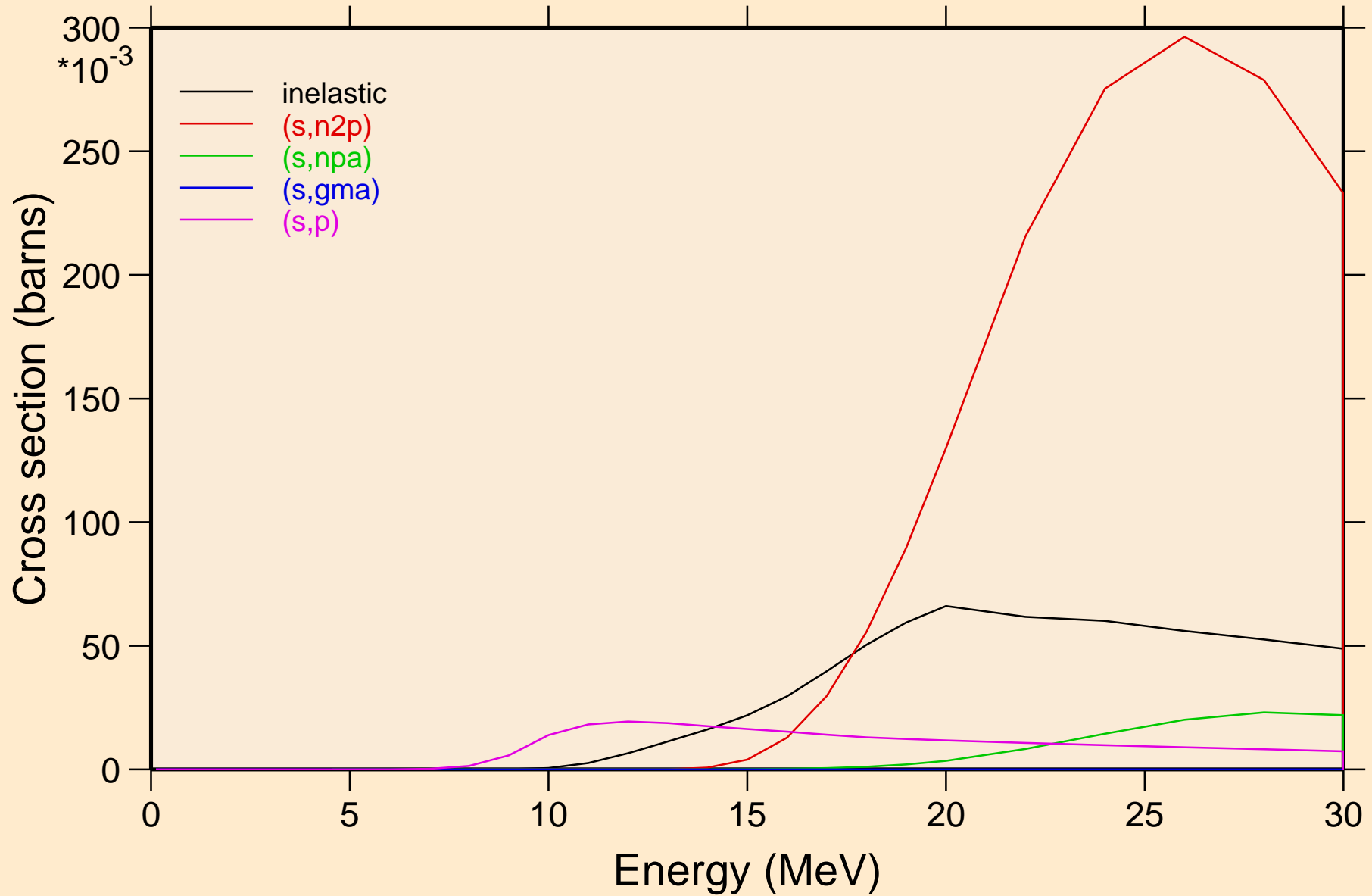


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



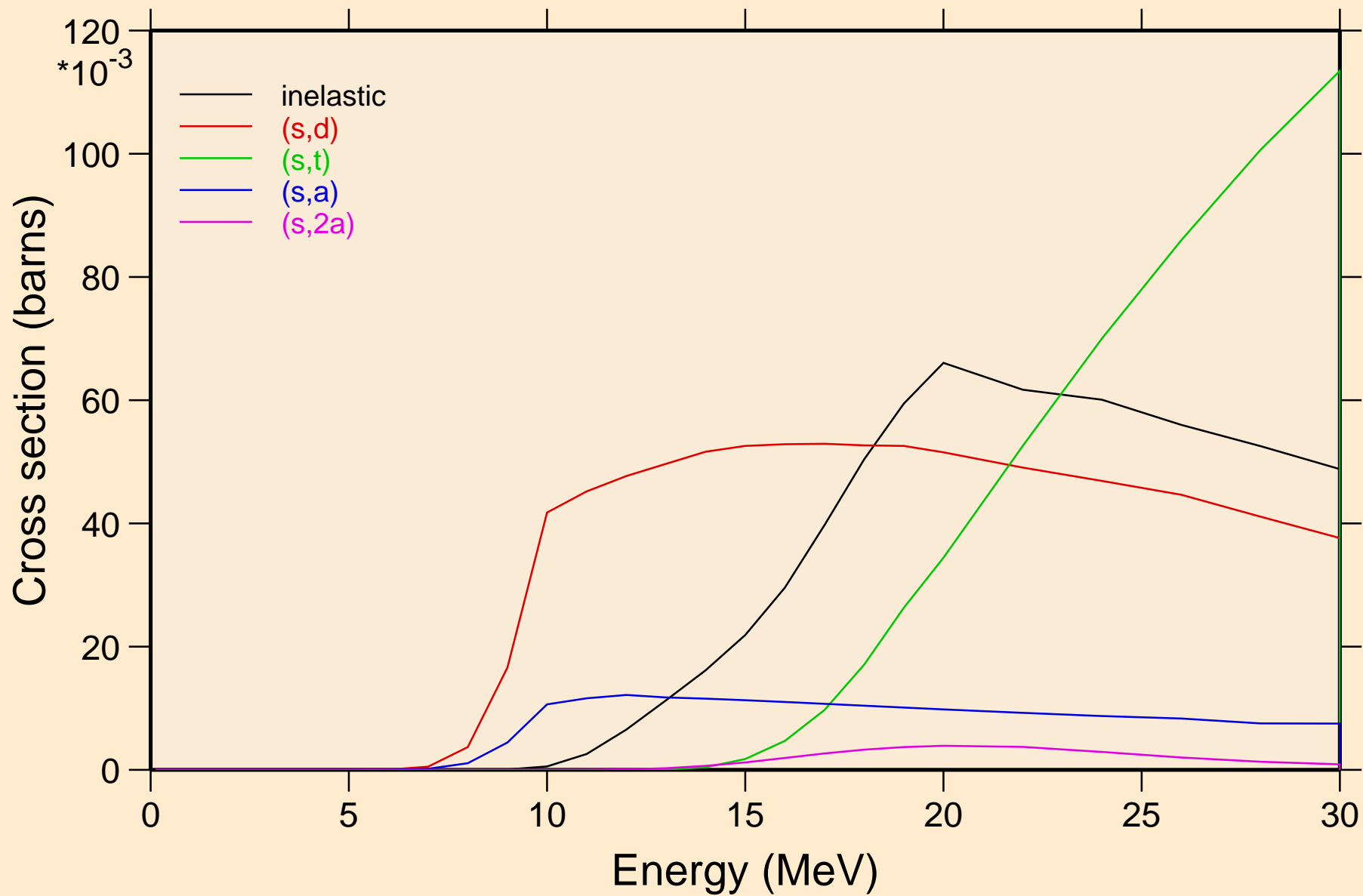


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

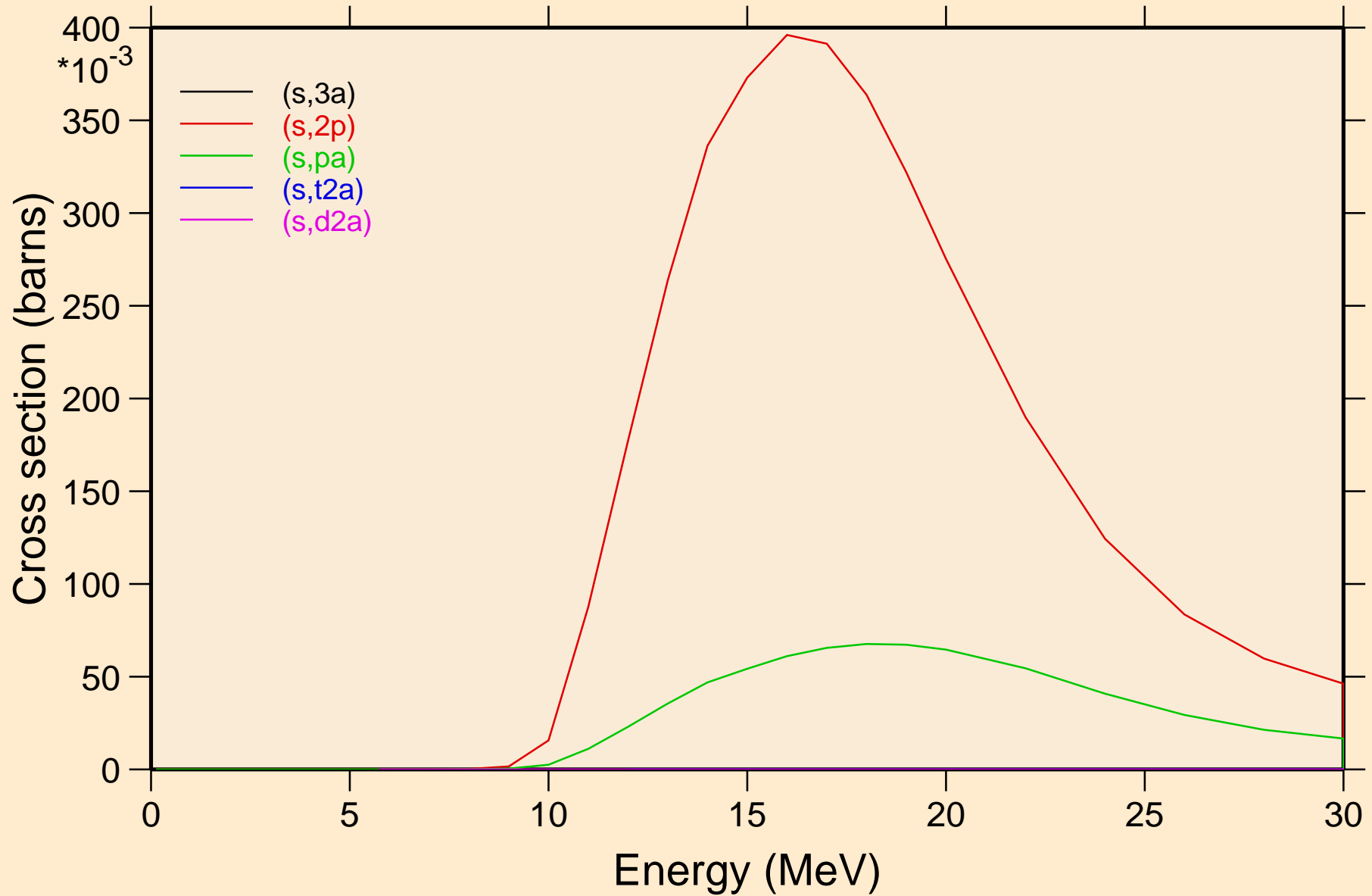


# GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

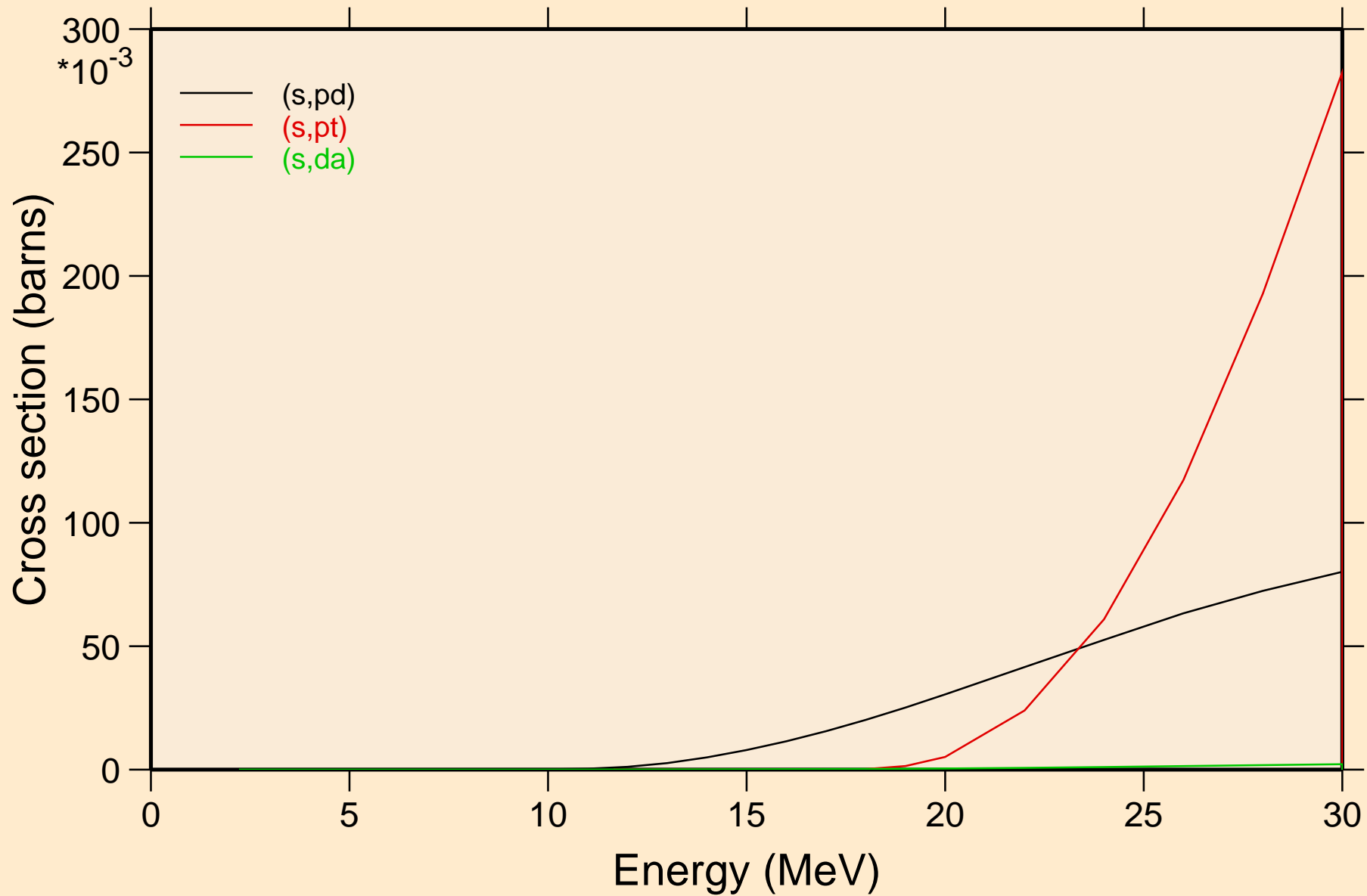


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

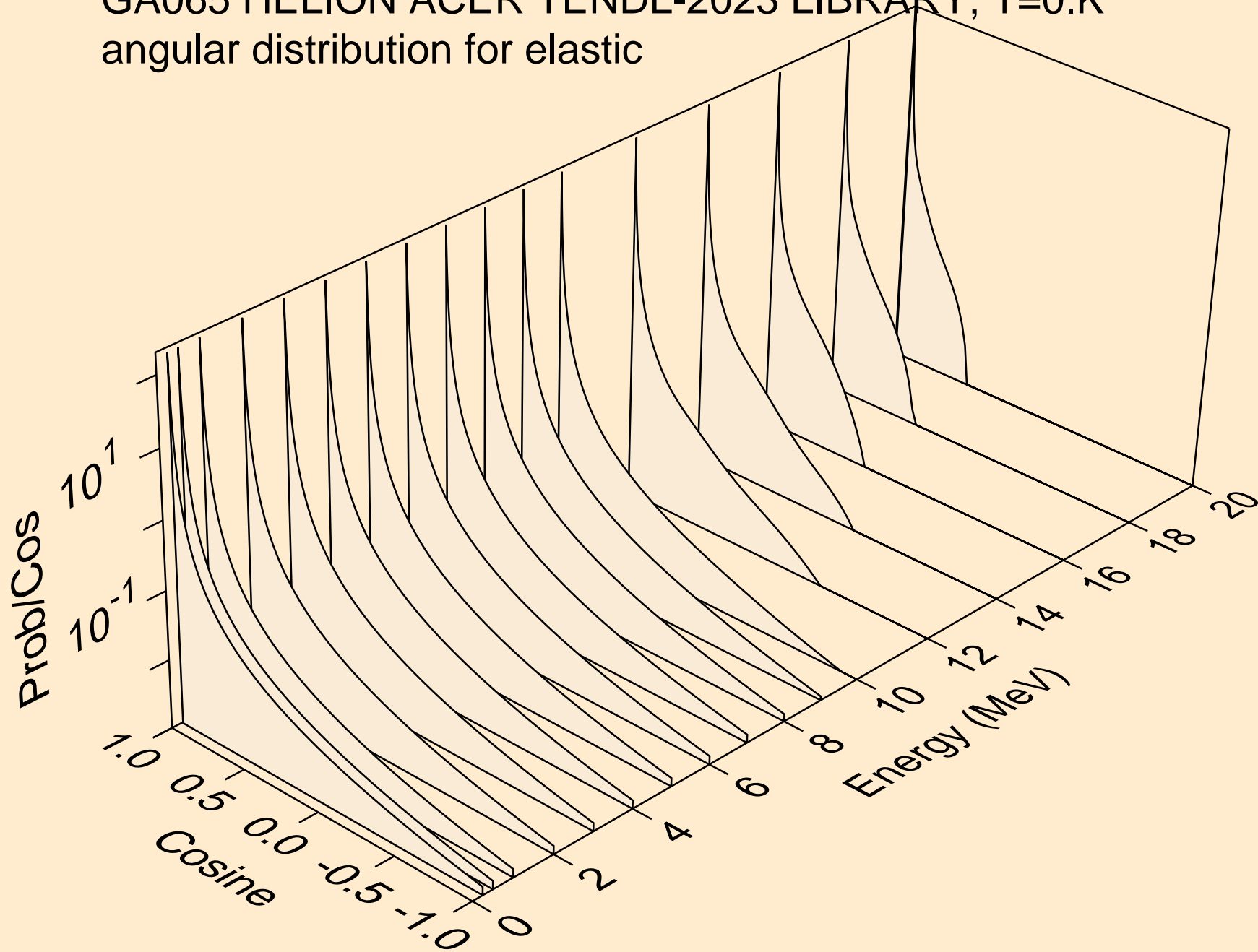


# GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K

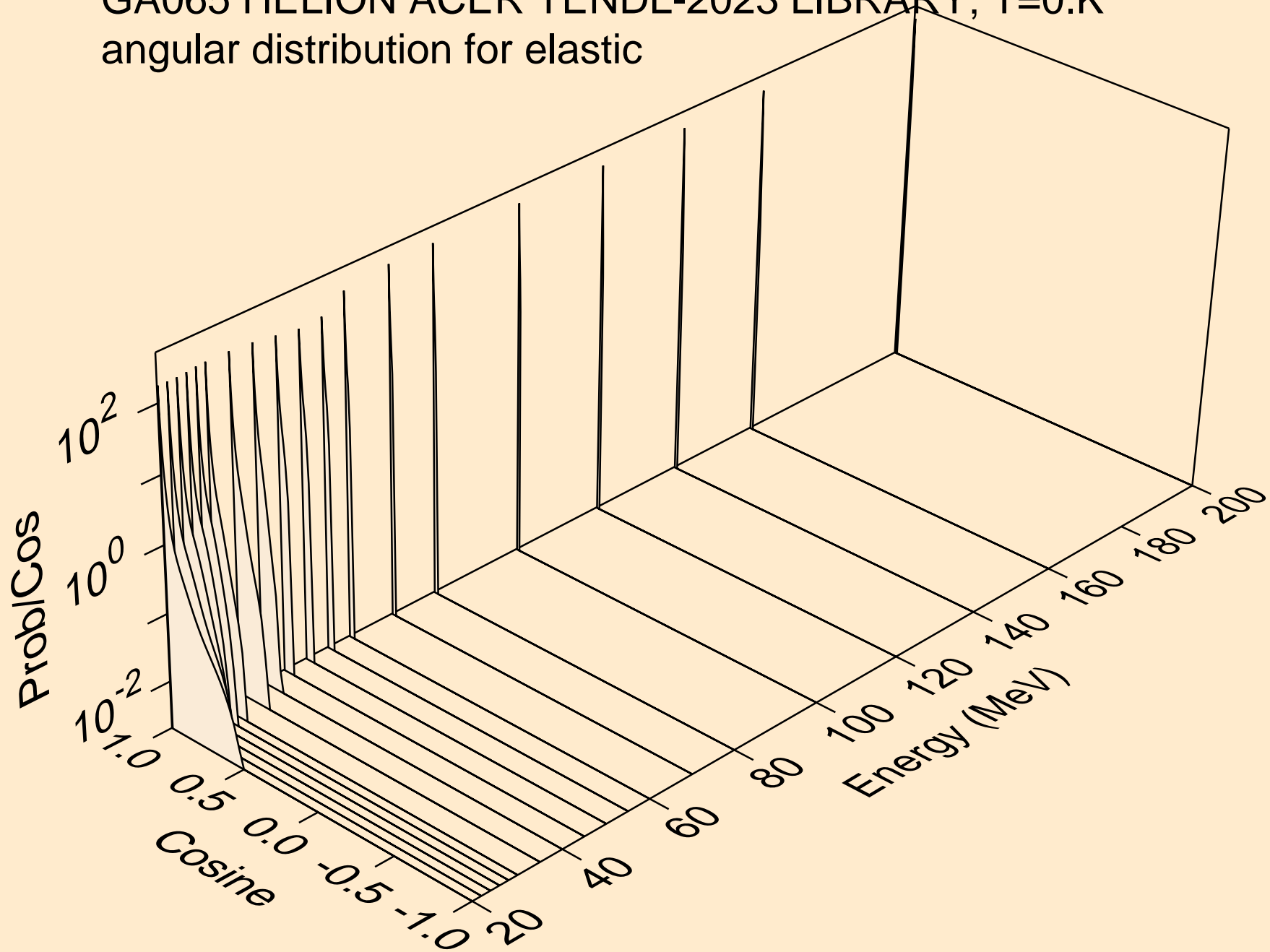
## Threshold reactions



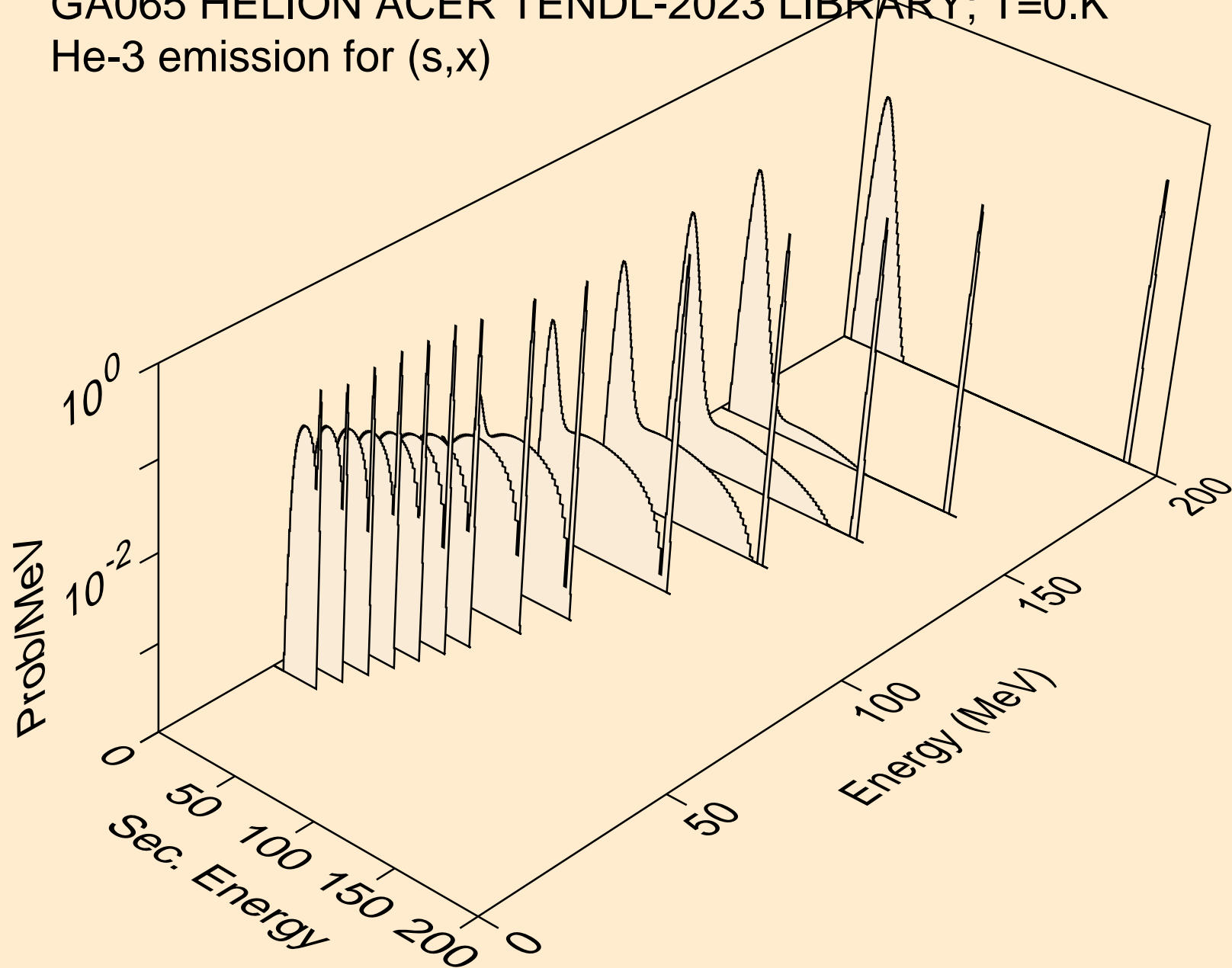
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



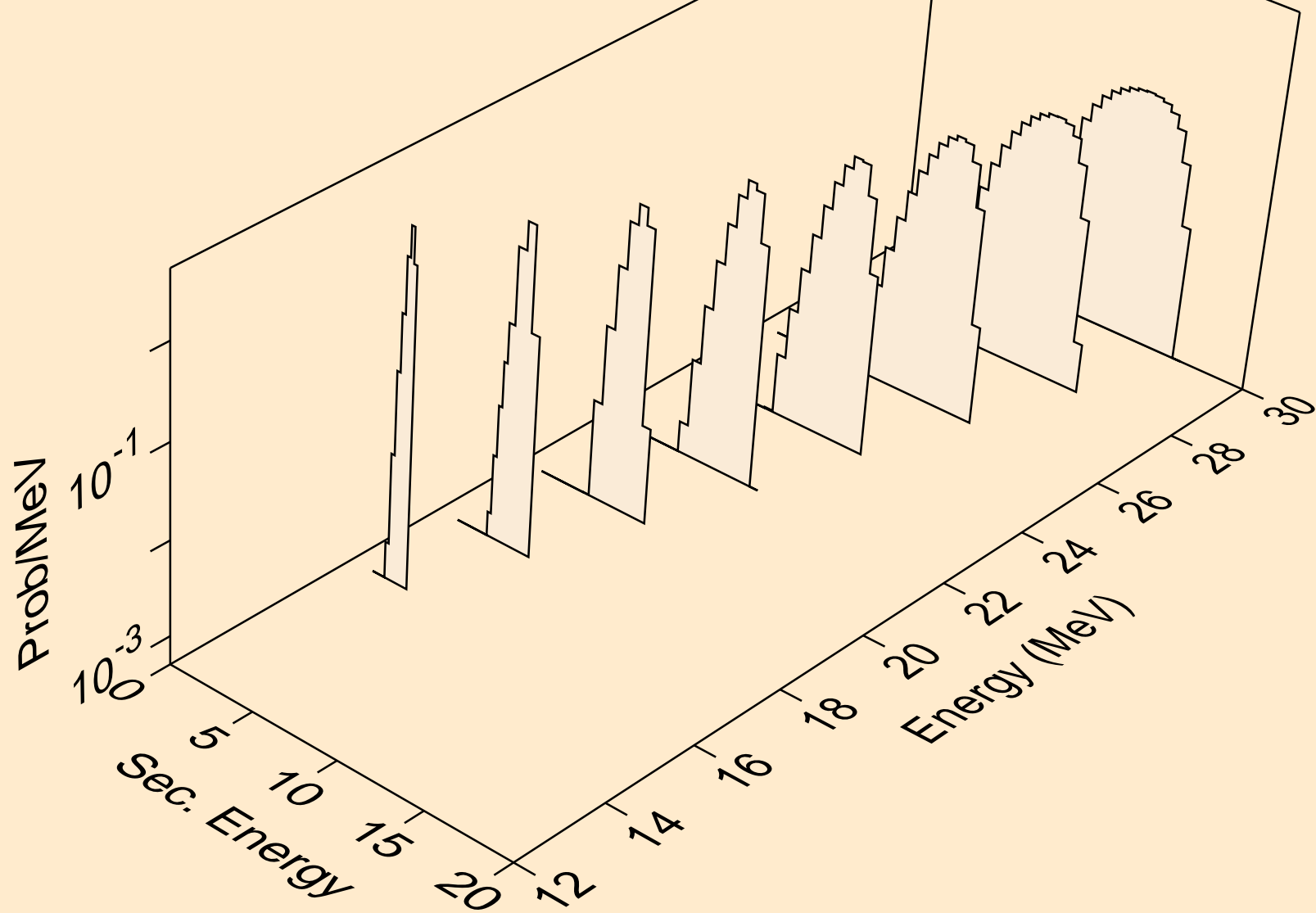
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)

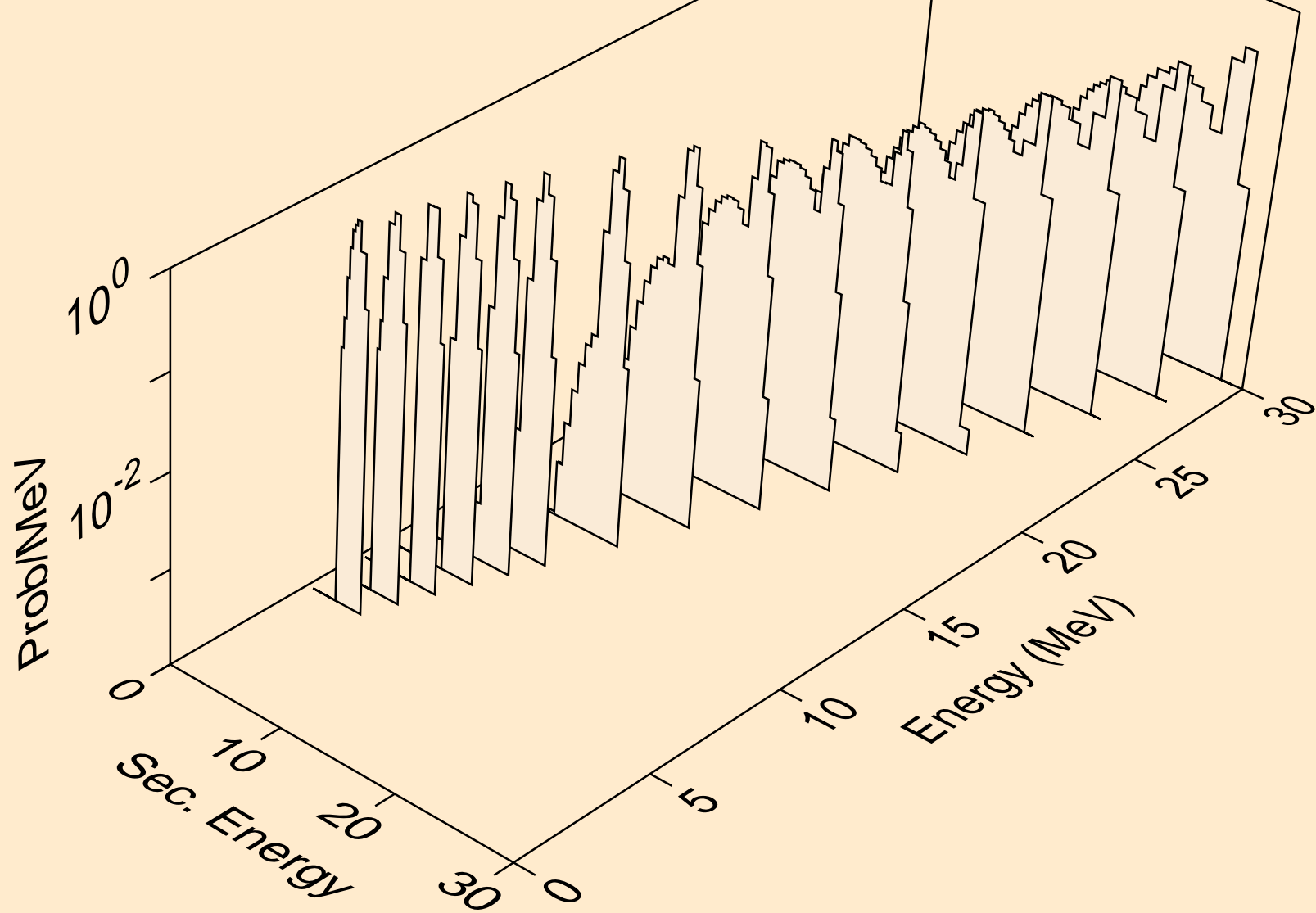


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

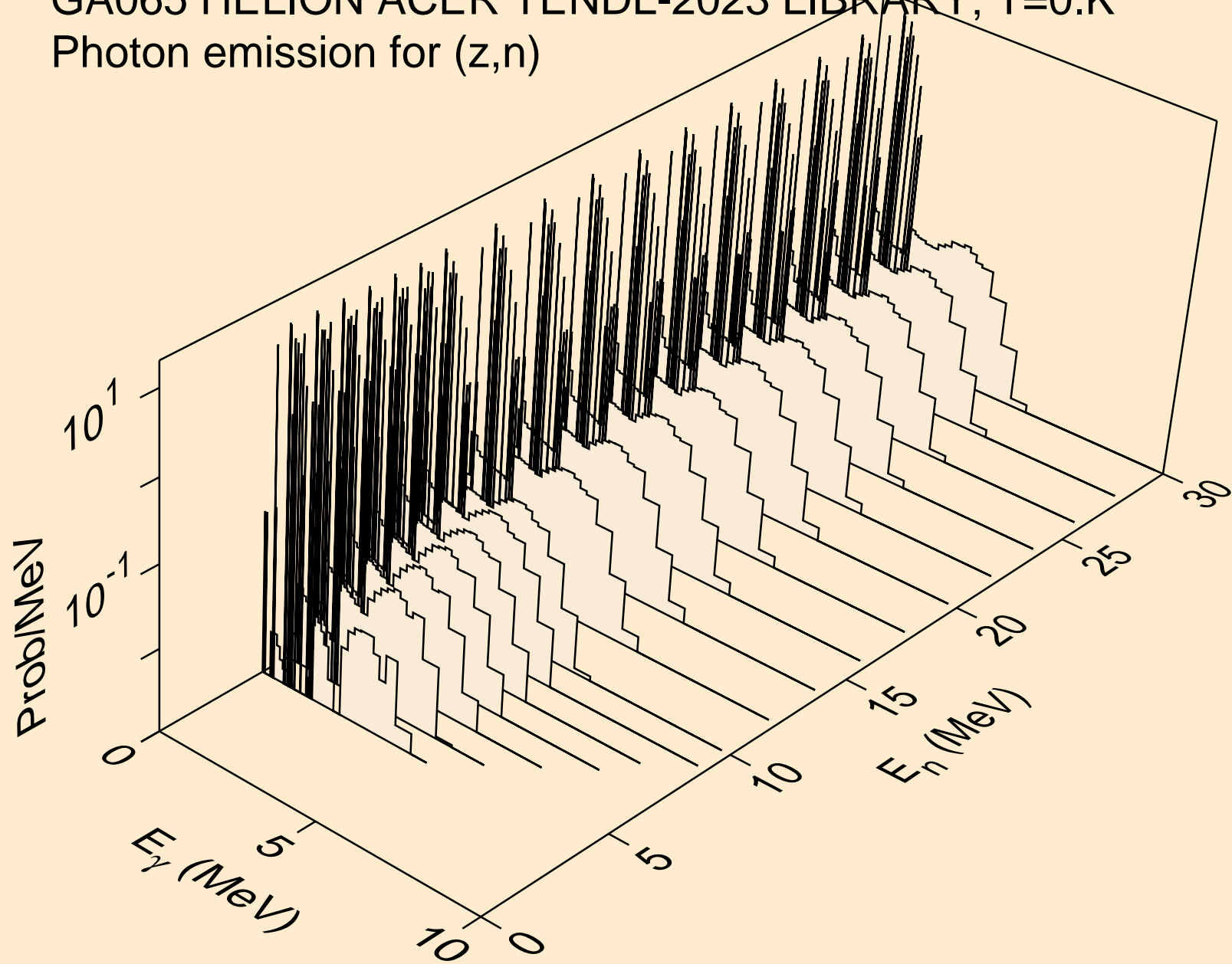




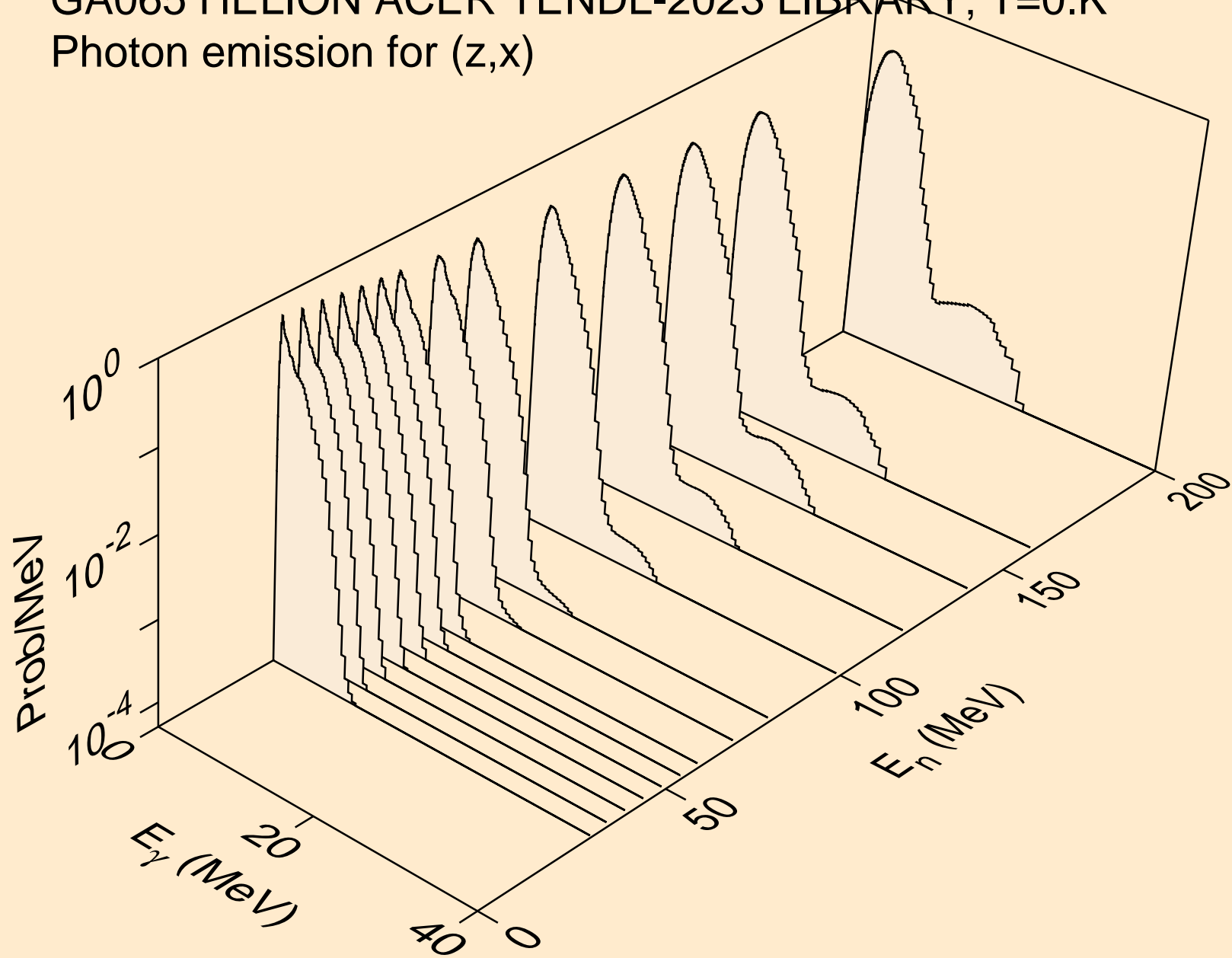
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic



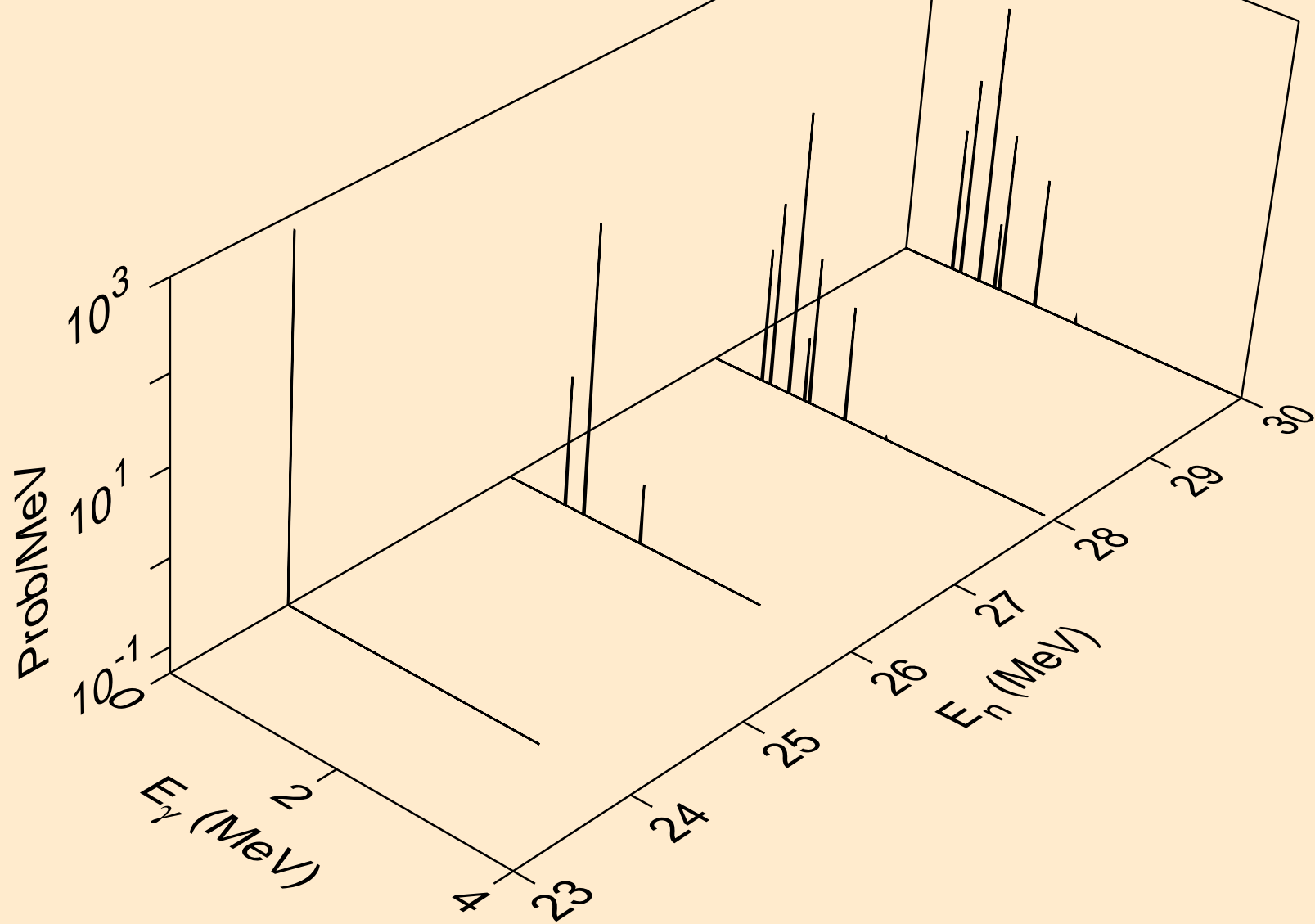
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



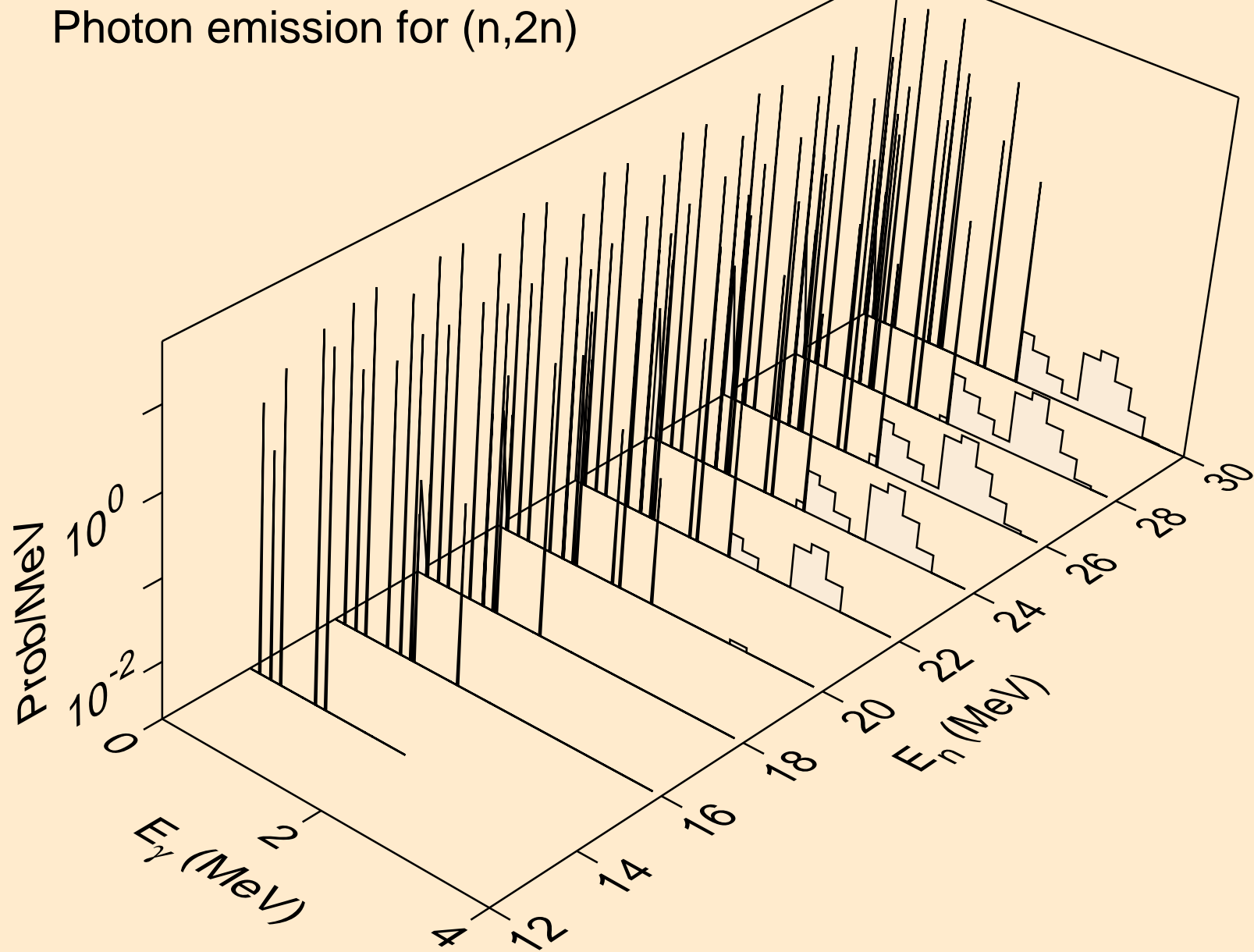
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



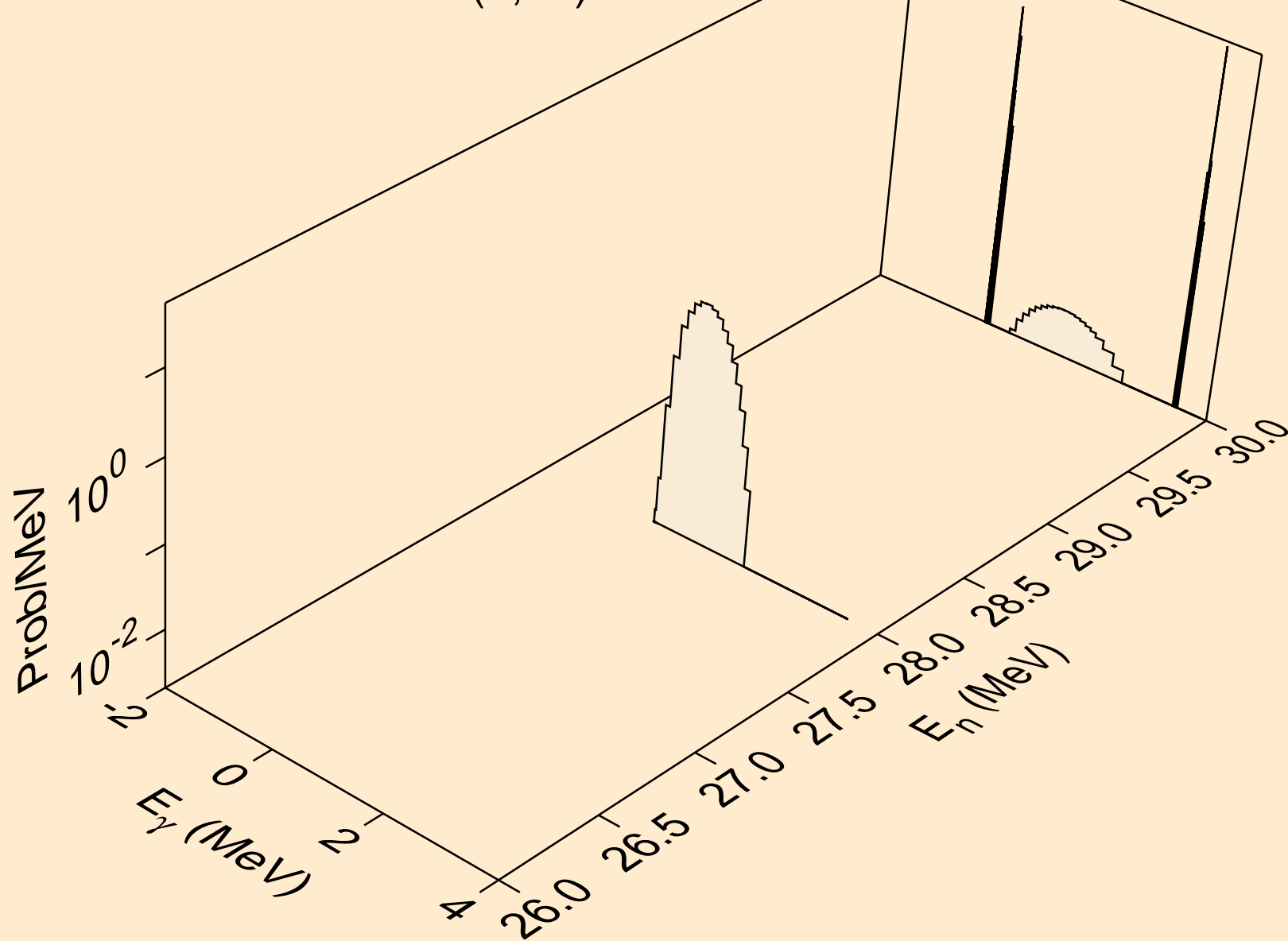
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



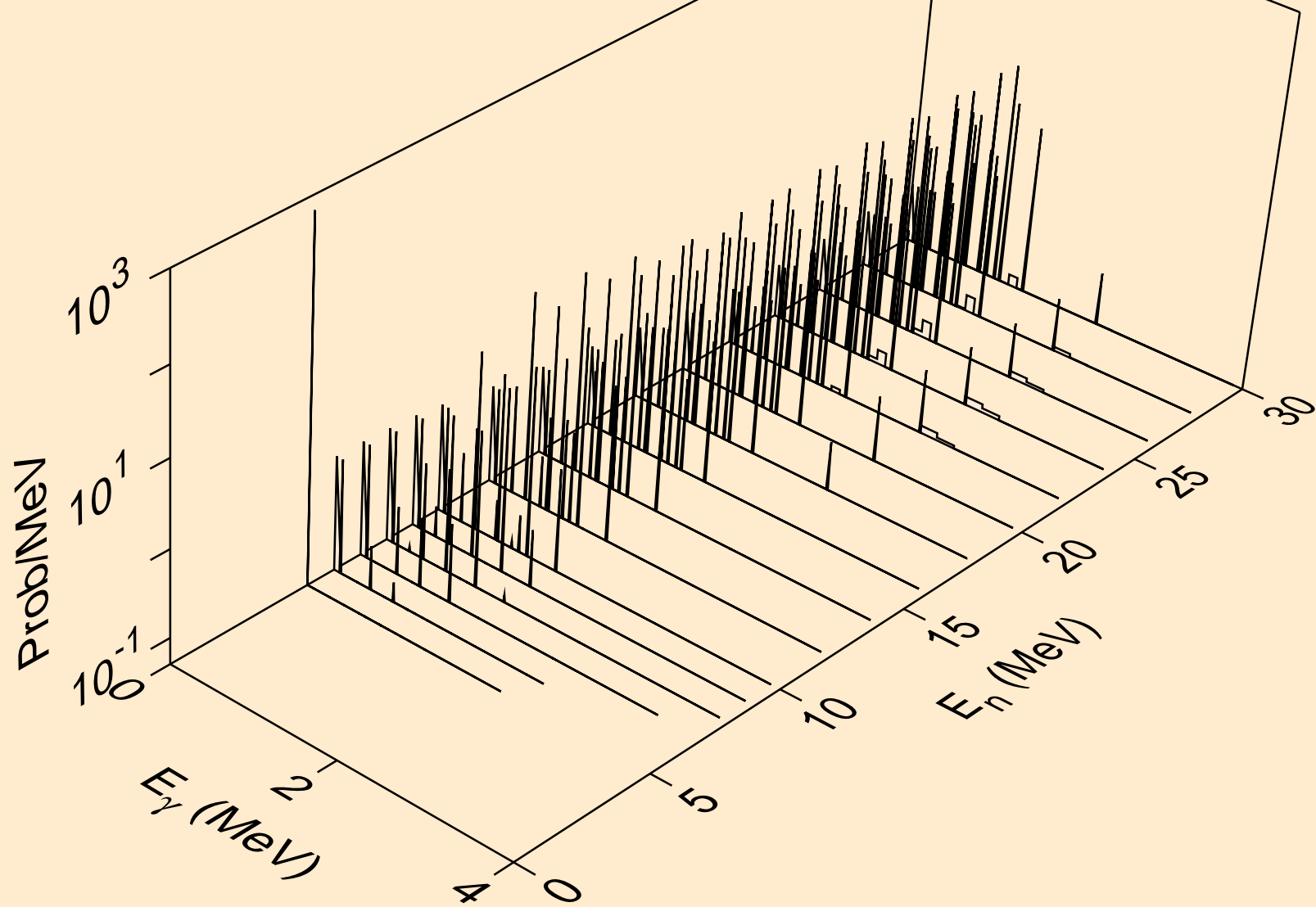
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



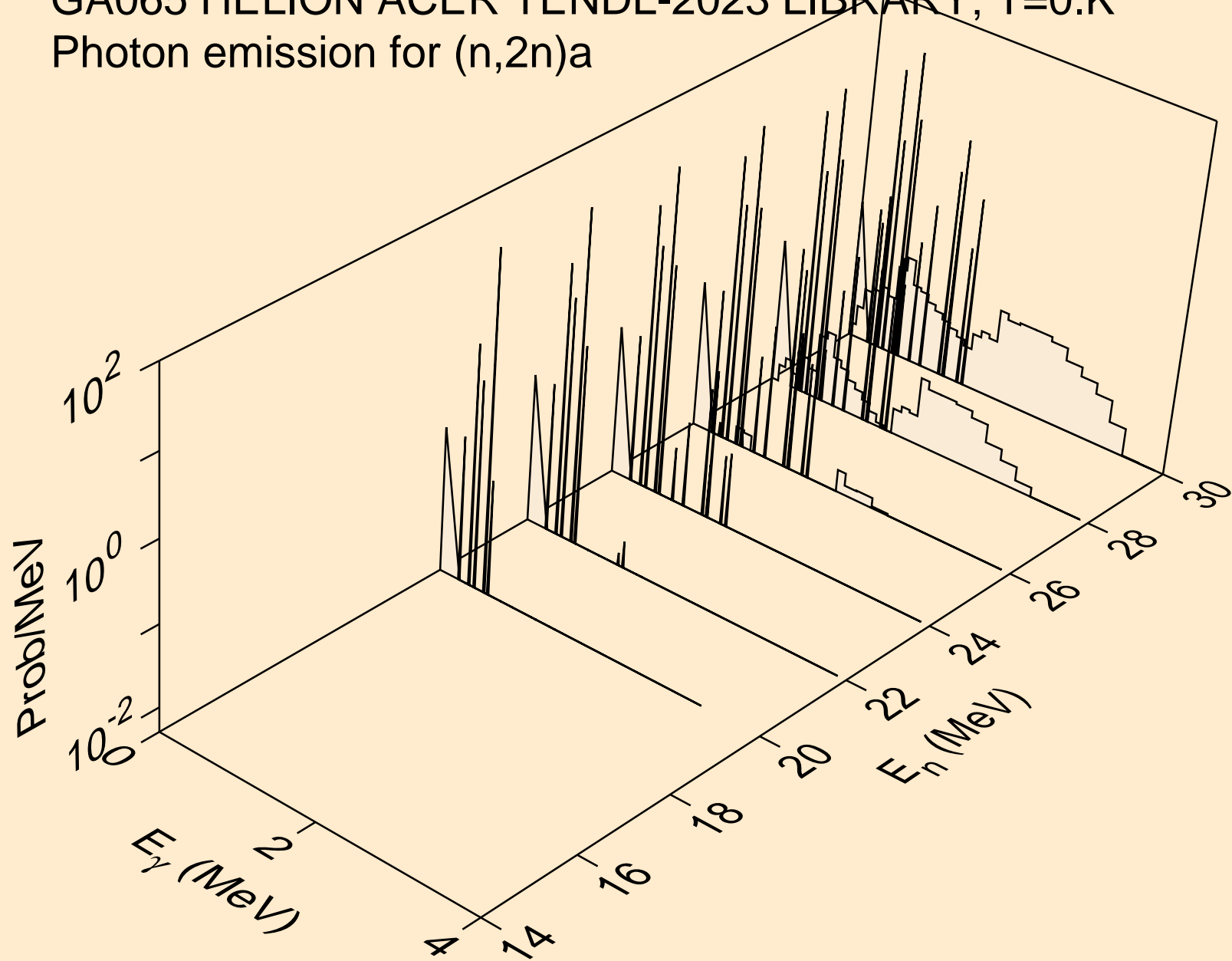
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

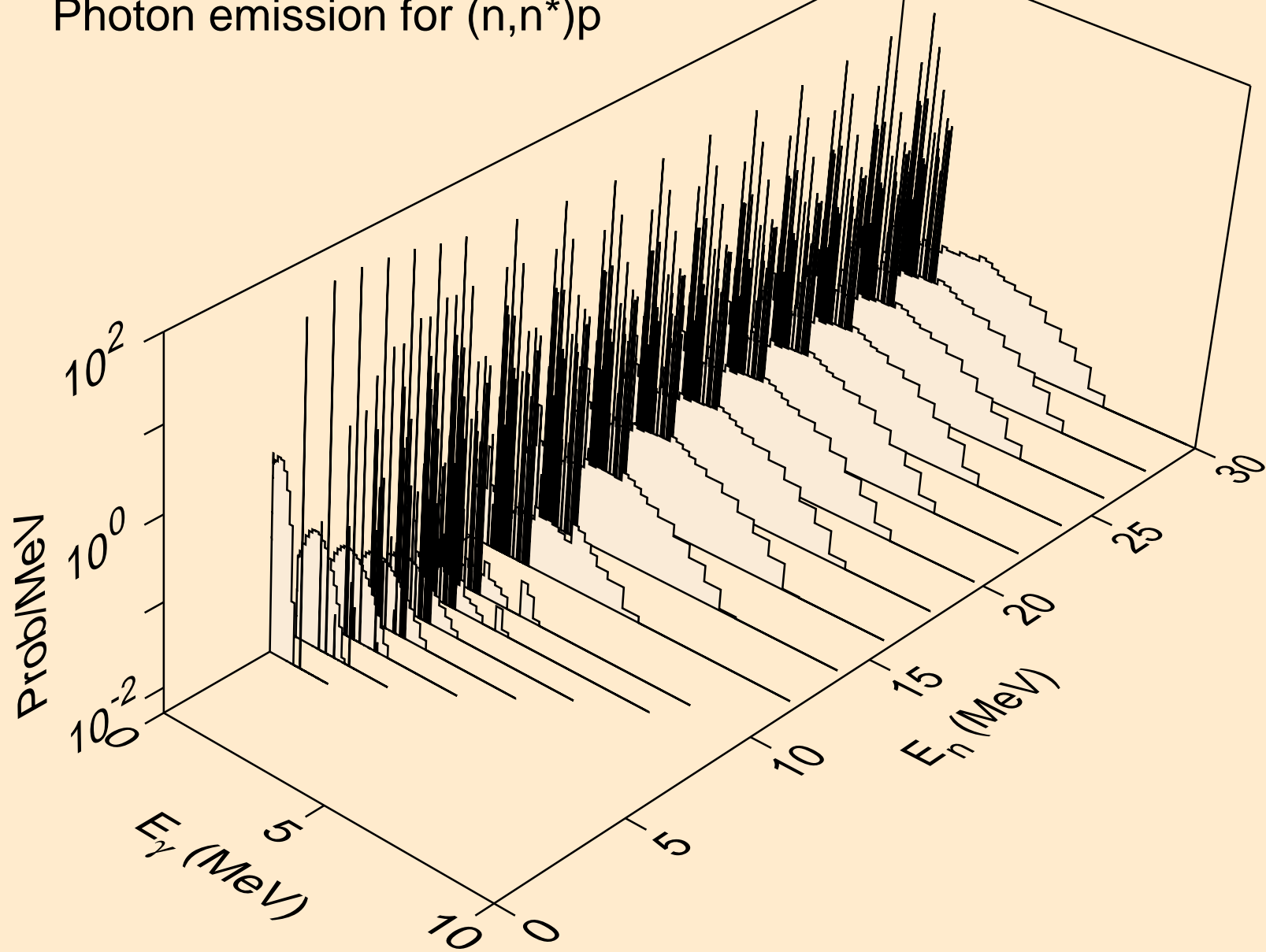


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

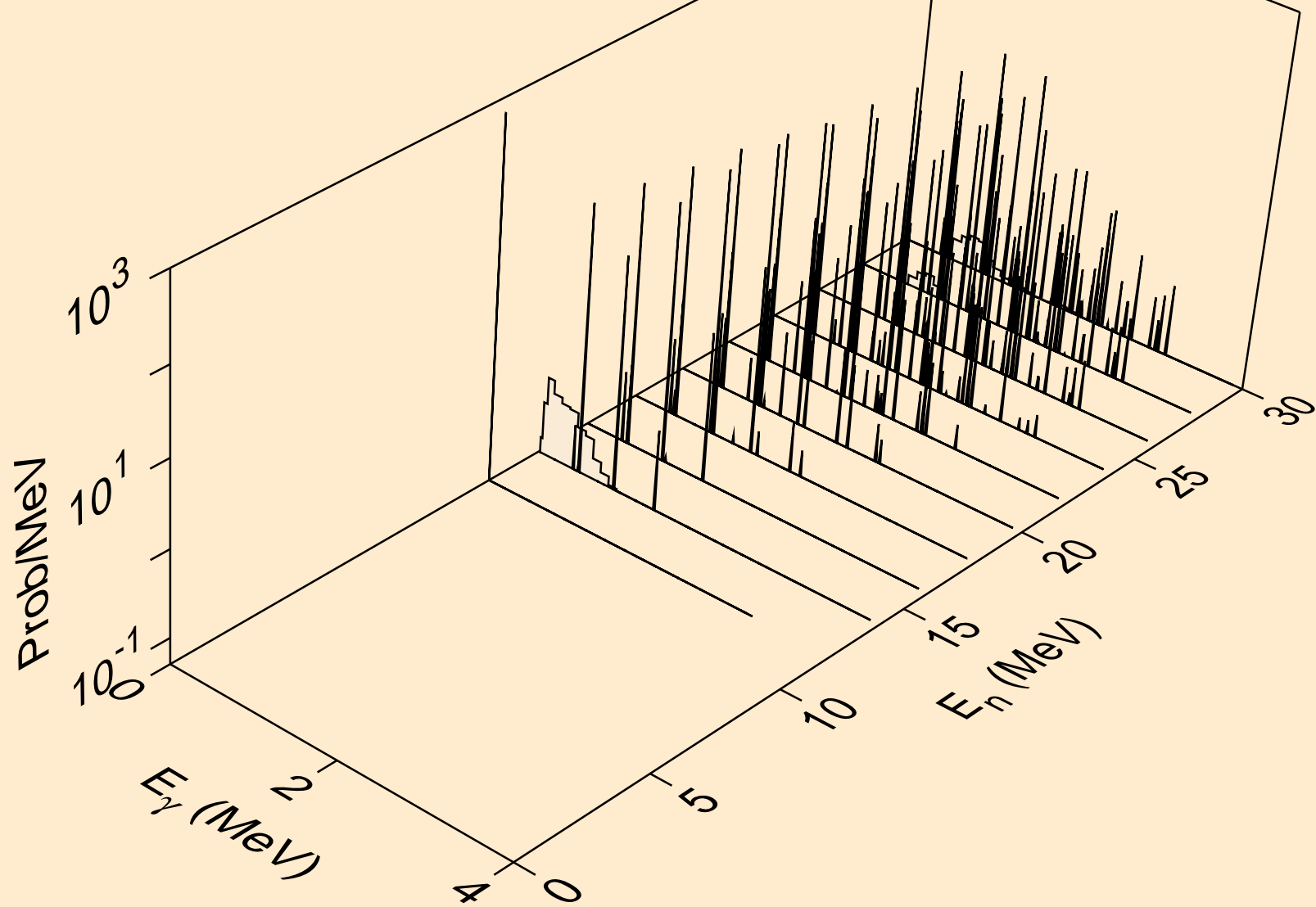




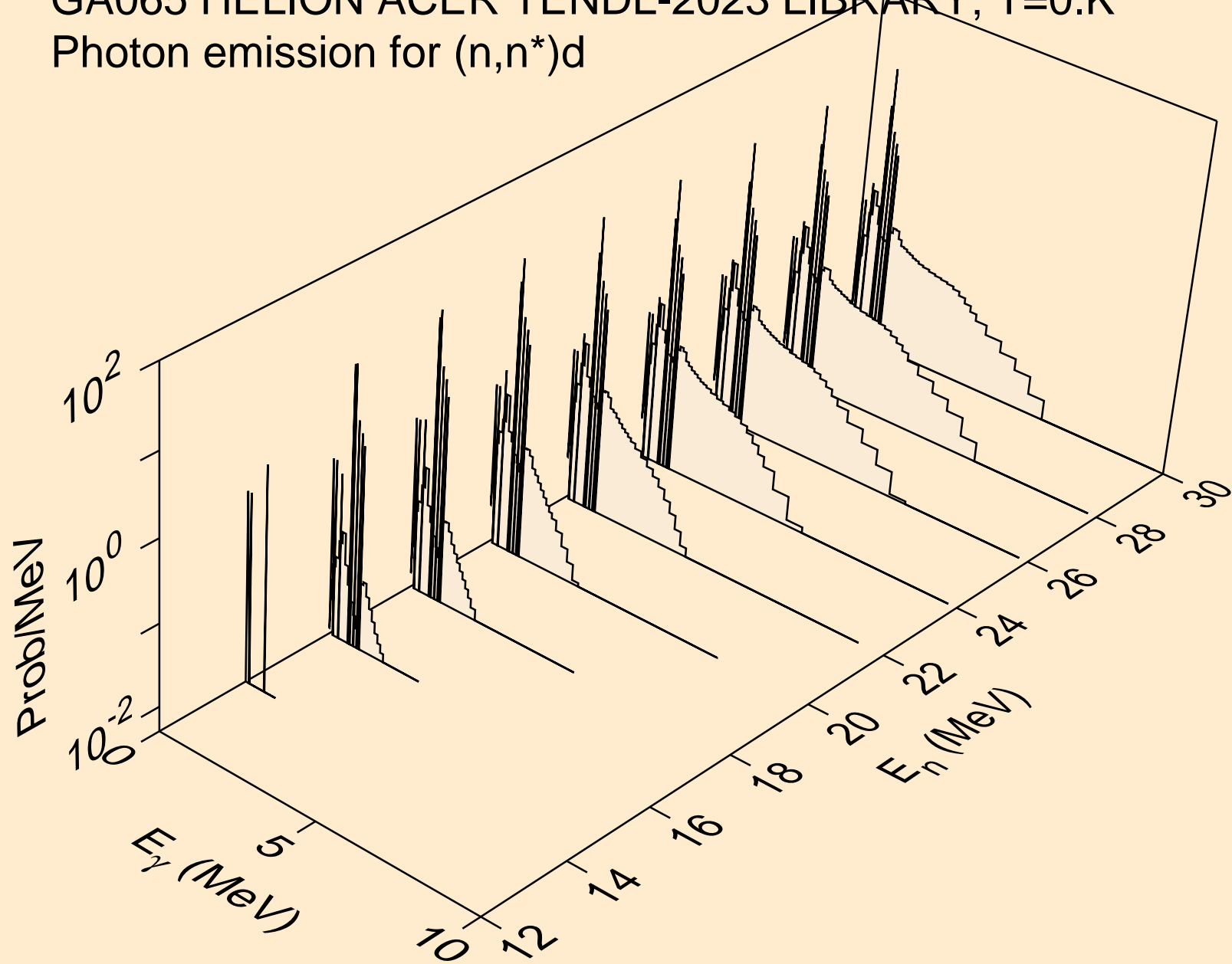
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



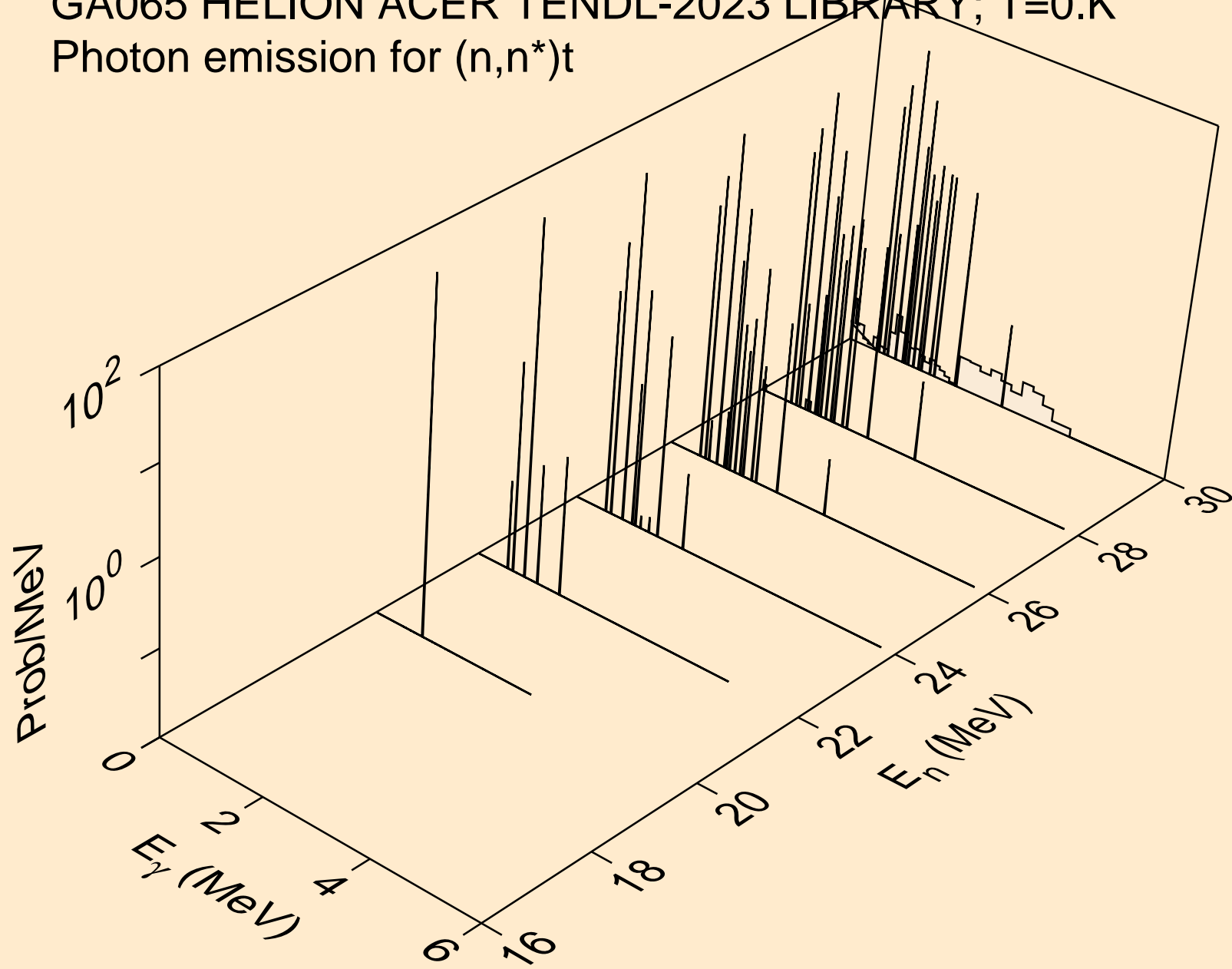
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



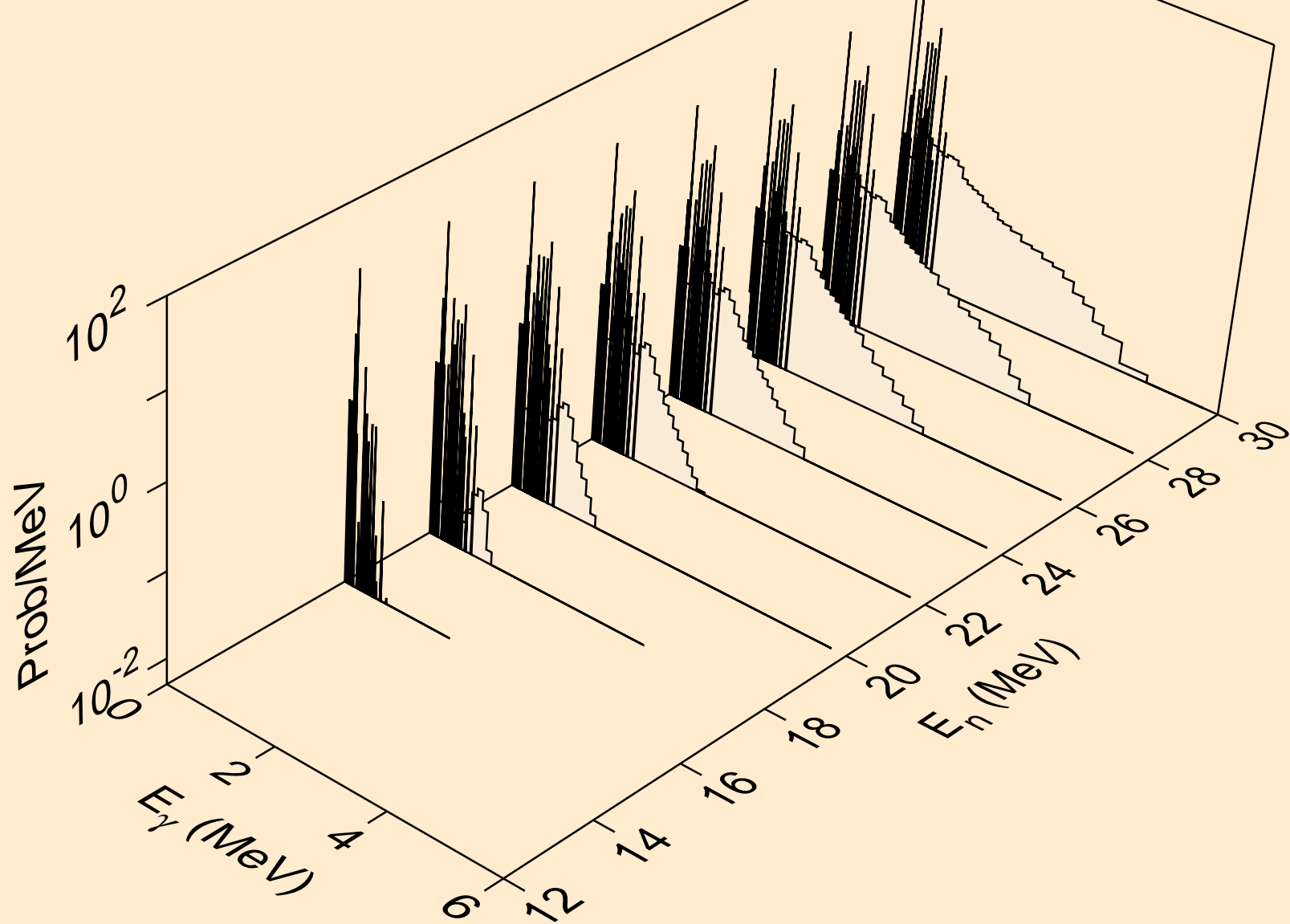
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



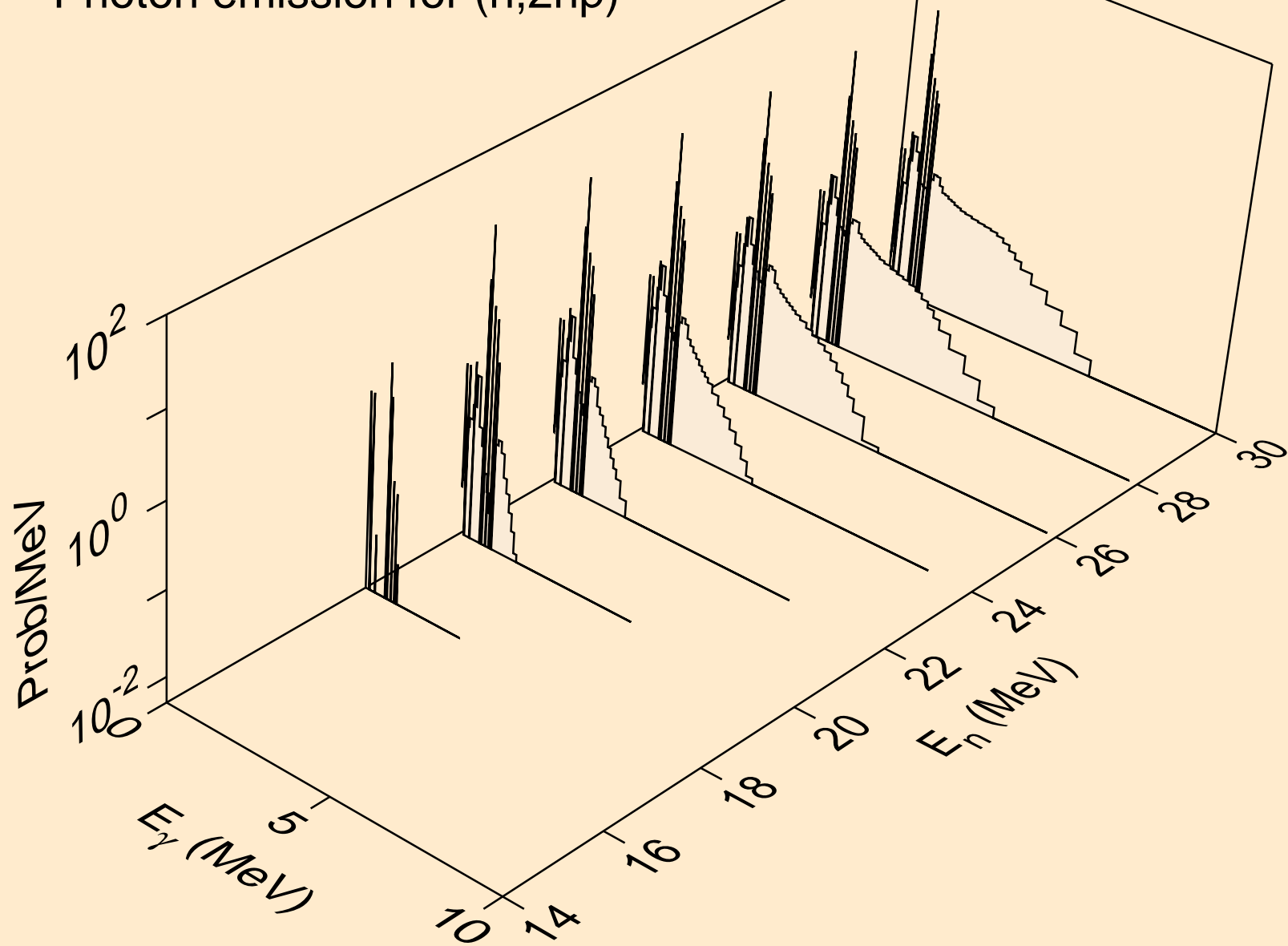
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



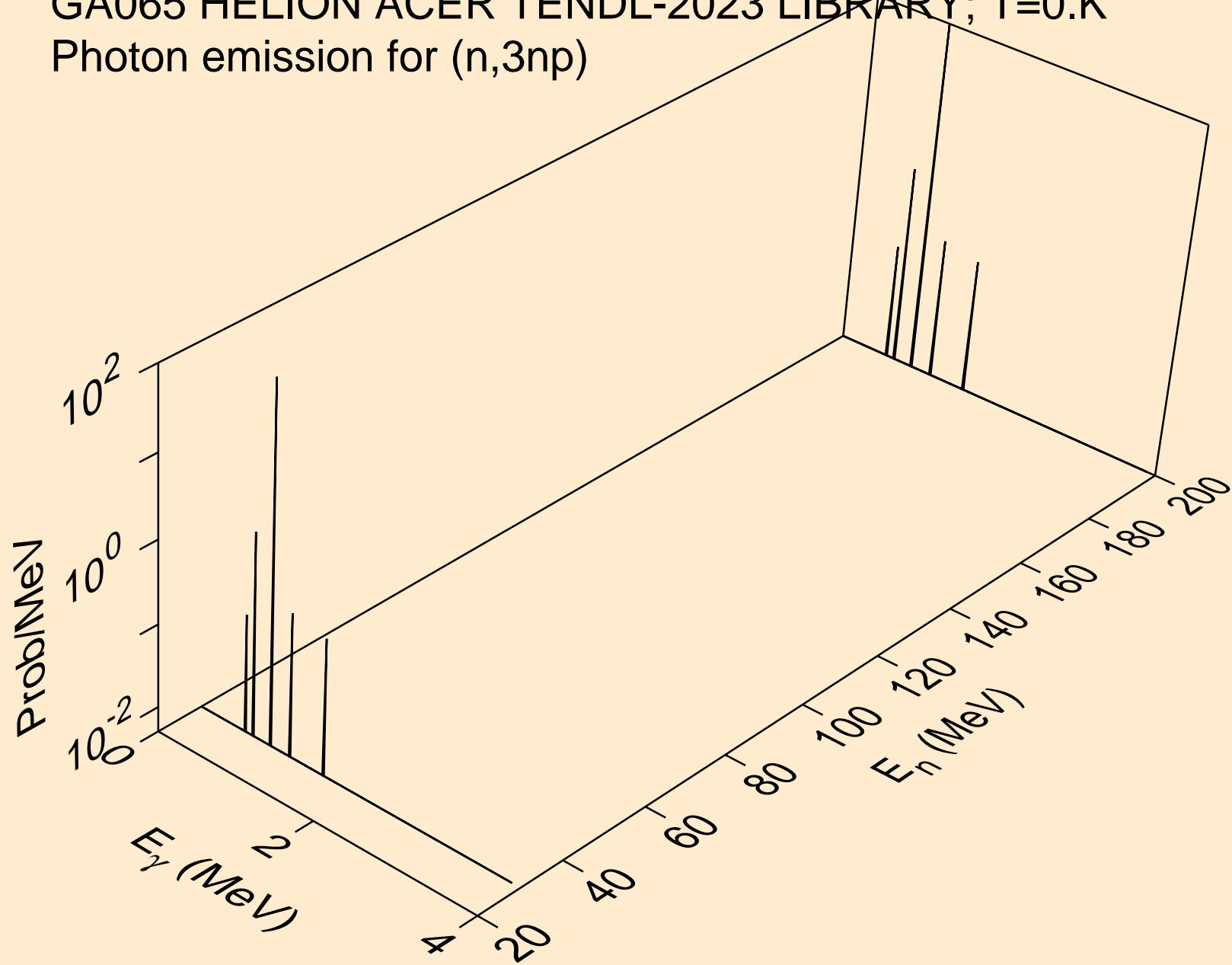
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



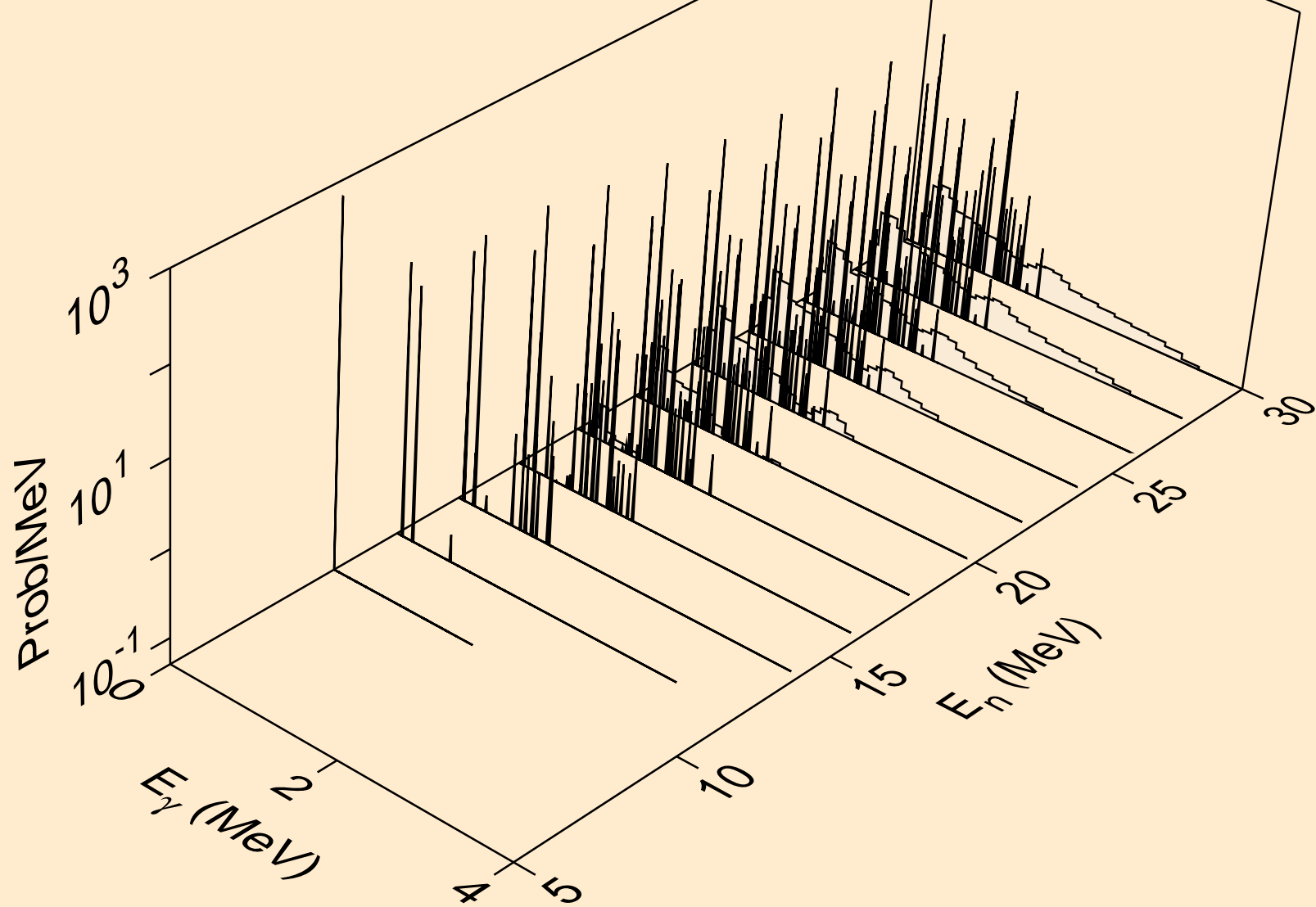
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

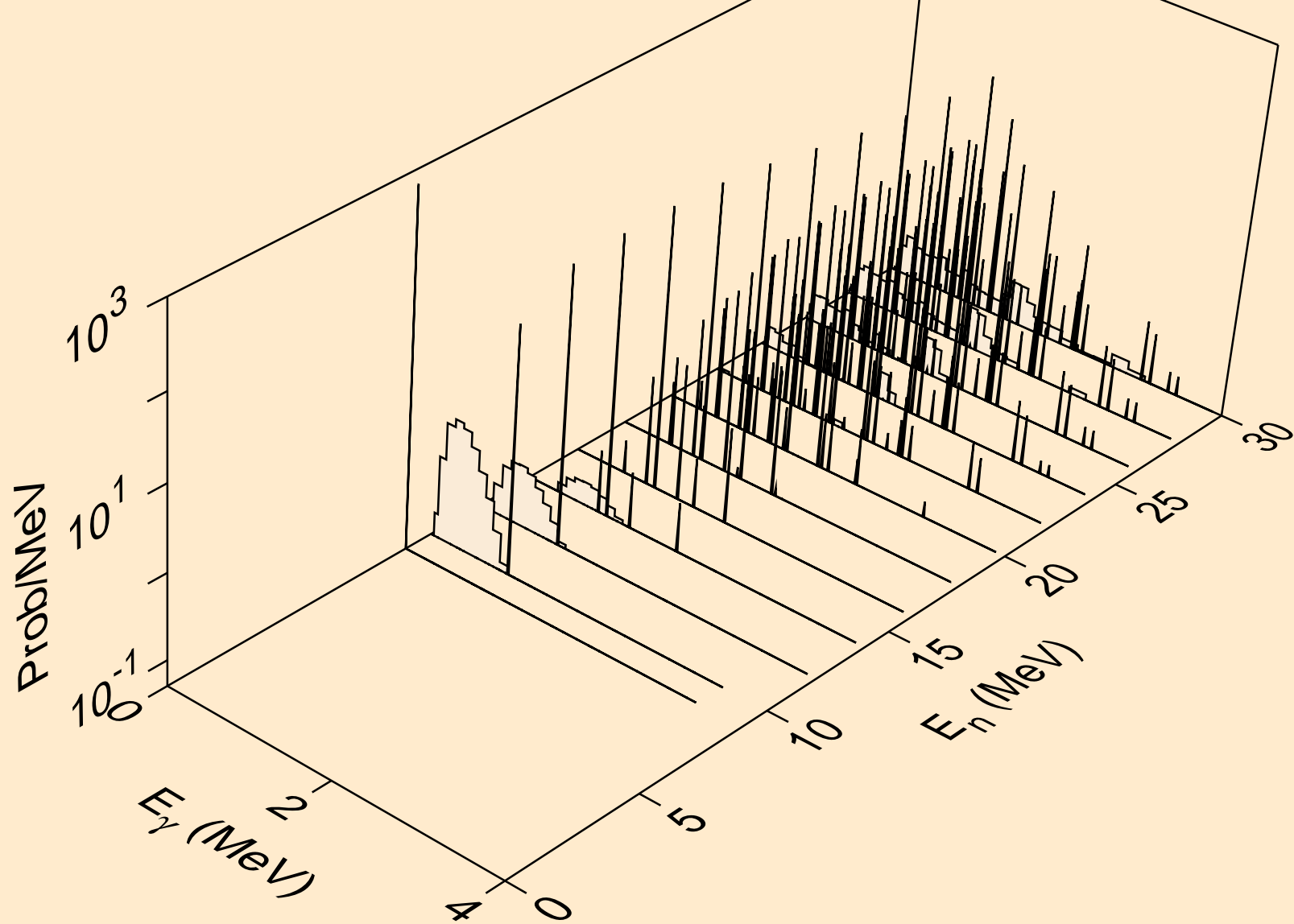


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

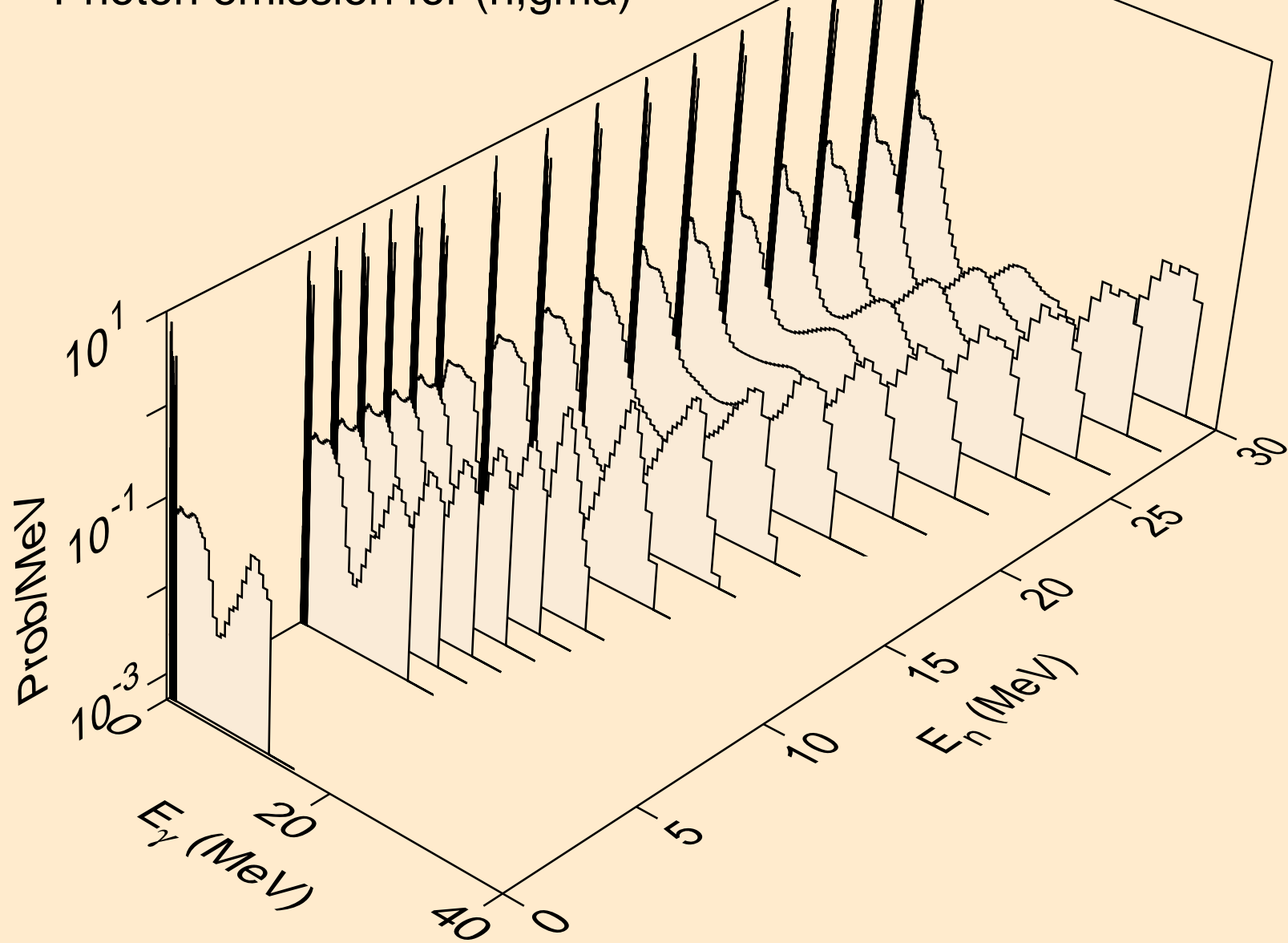




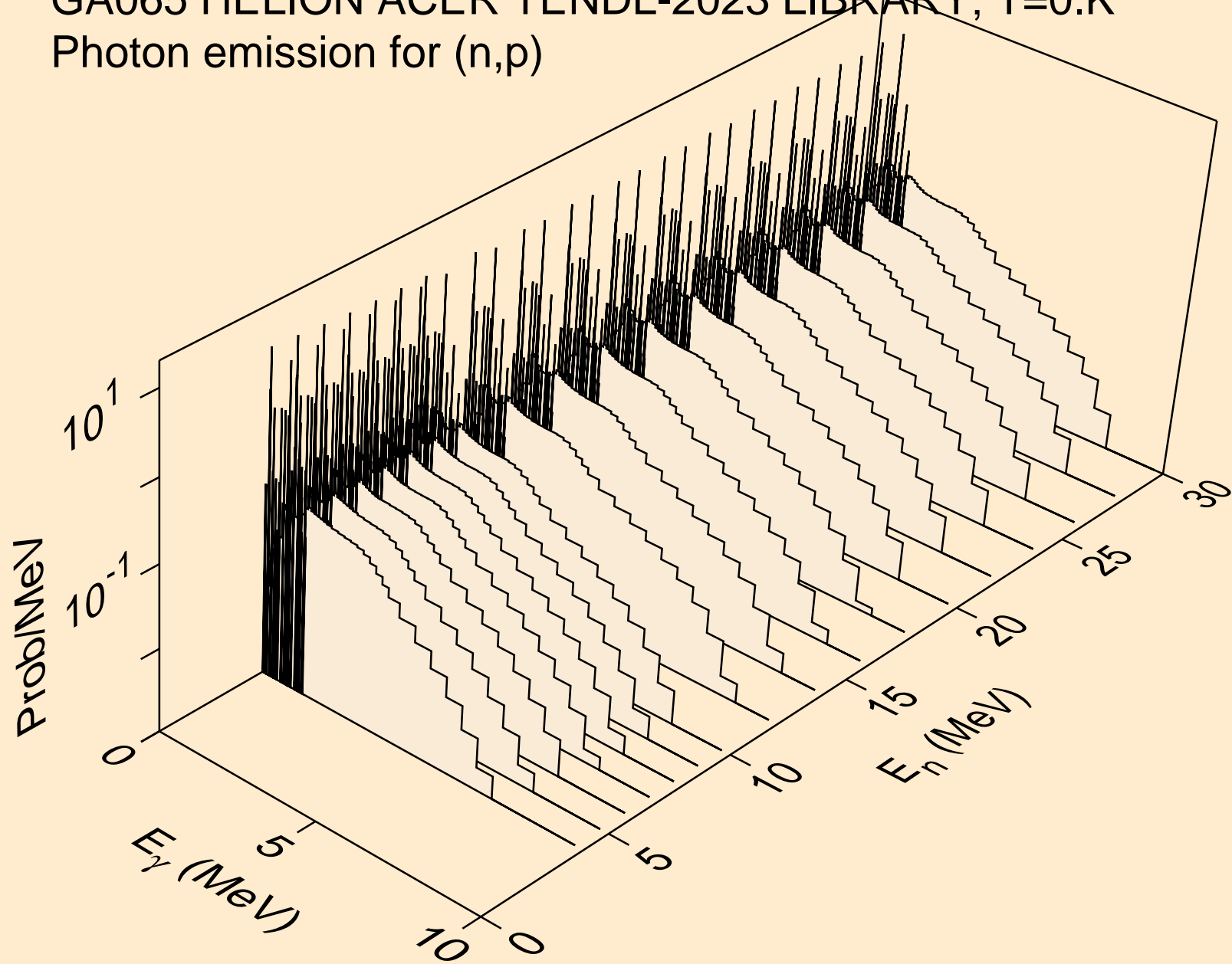
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



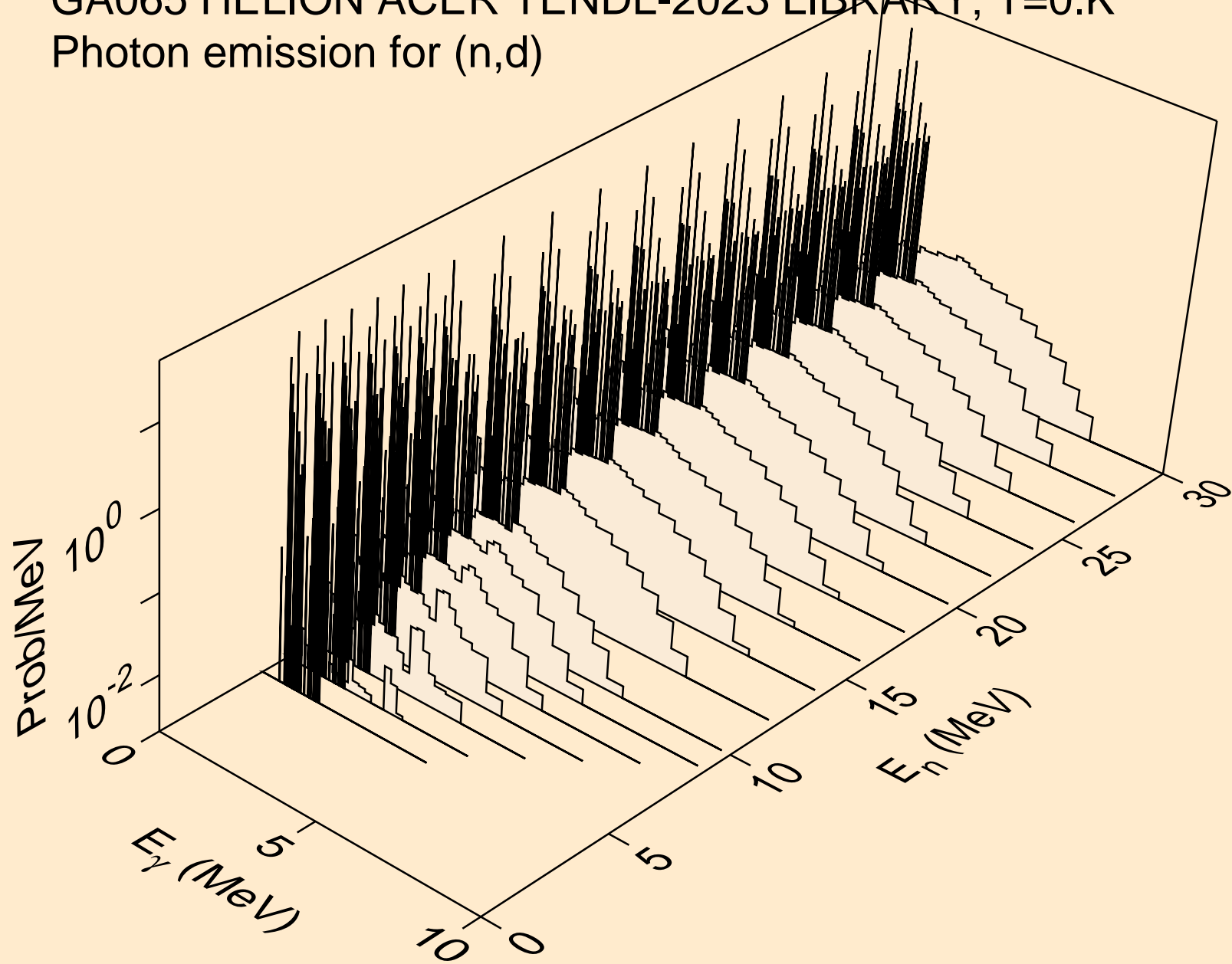
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



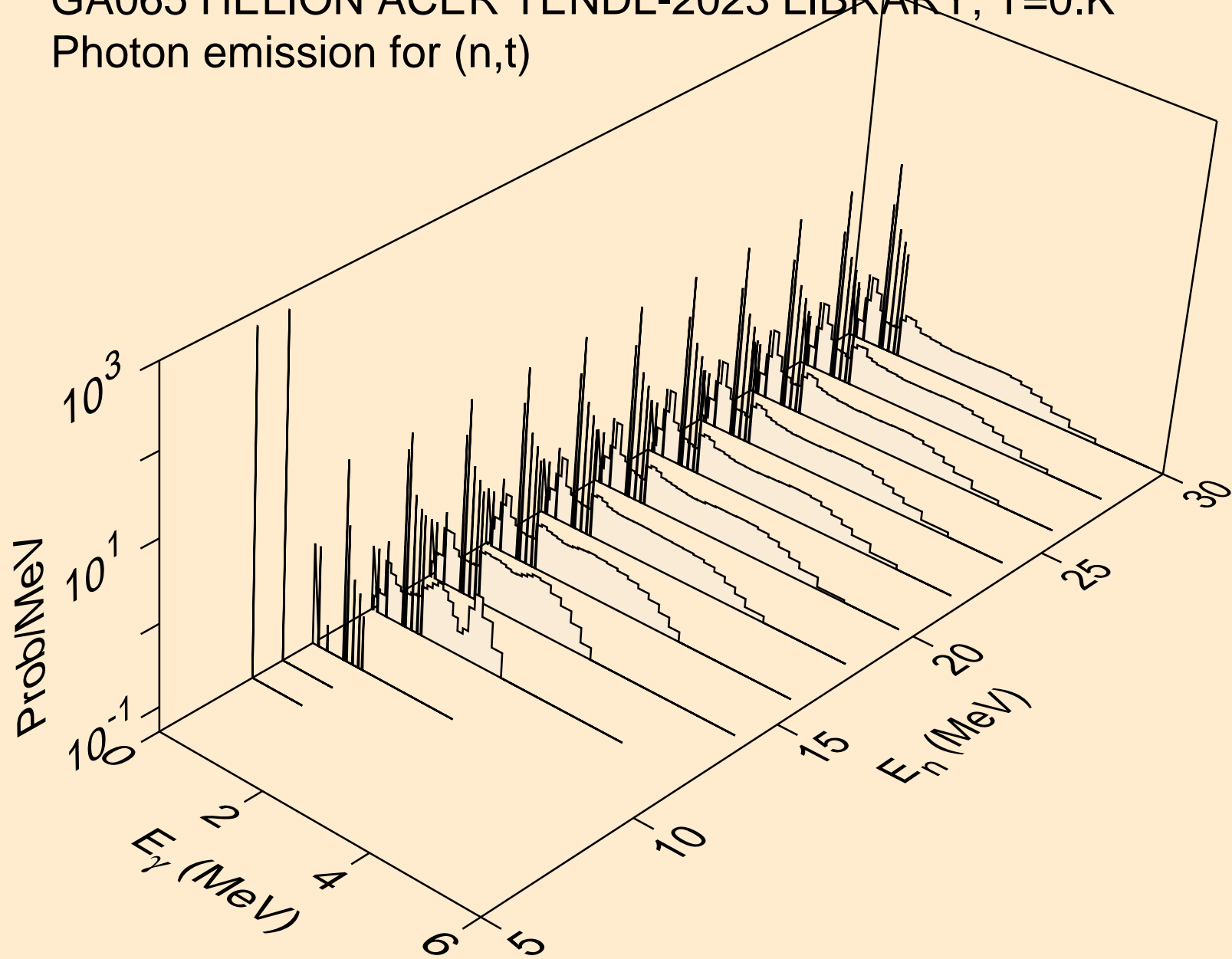
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



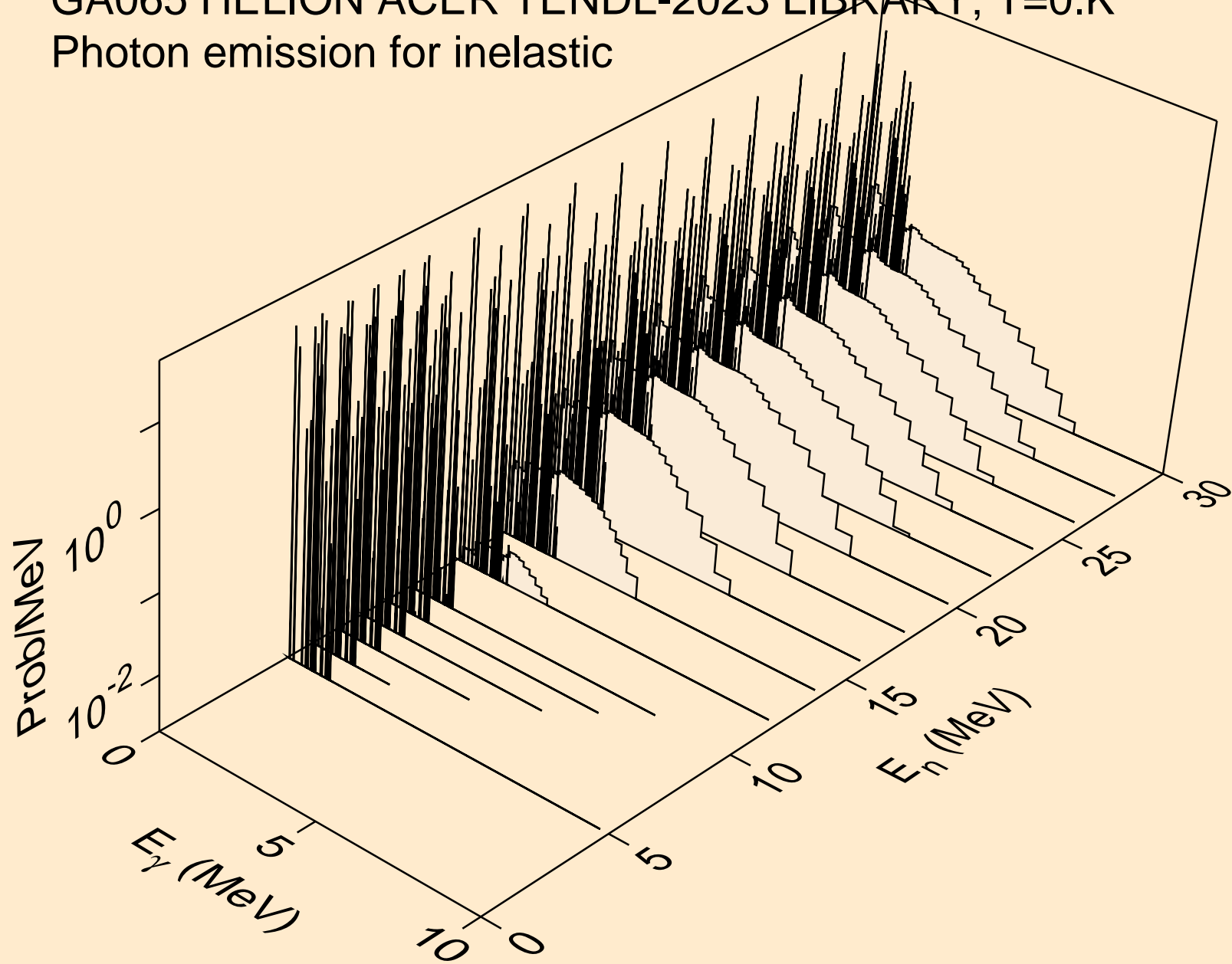
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



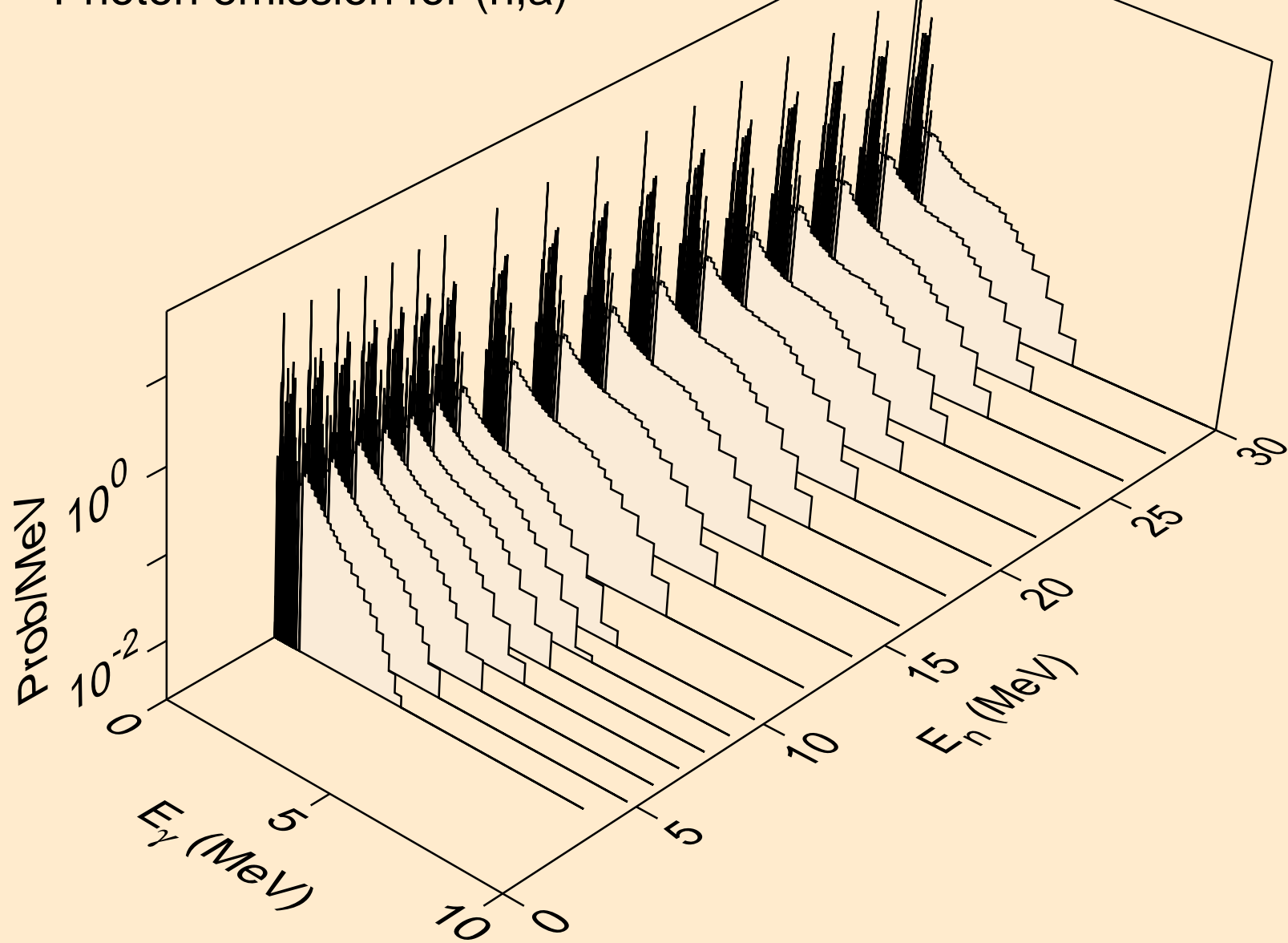
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



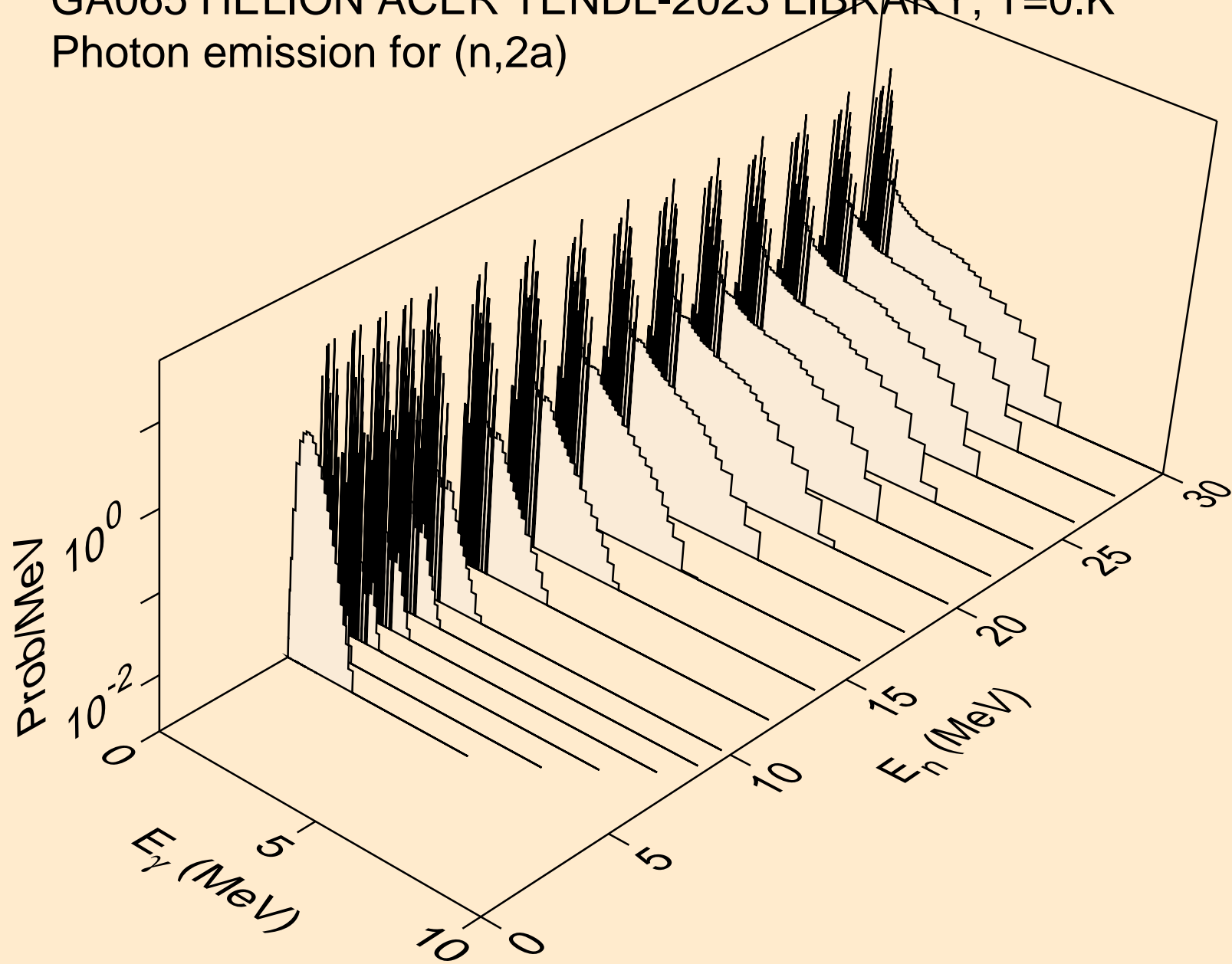
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

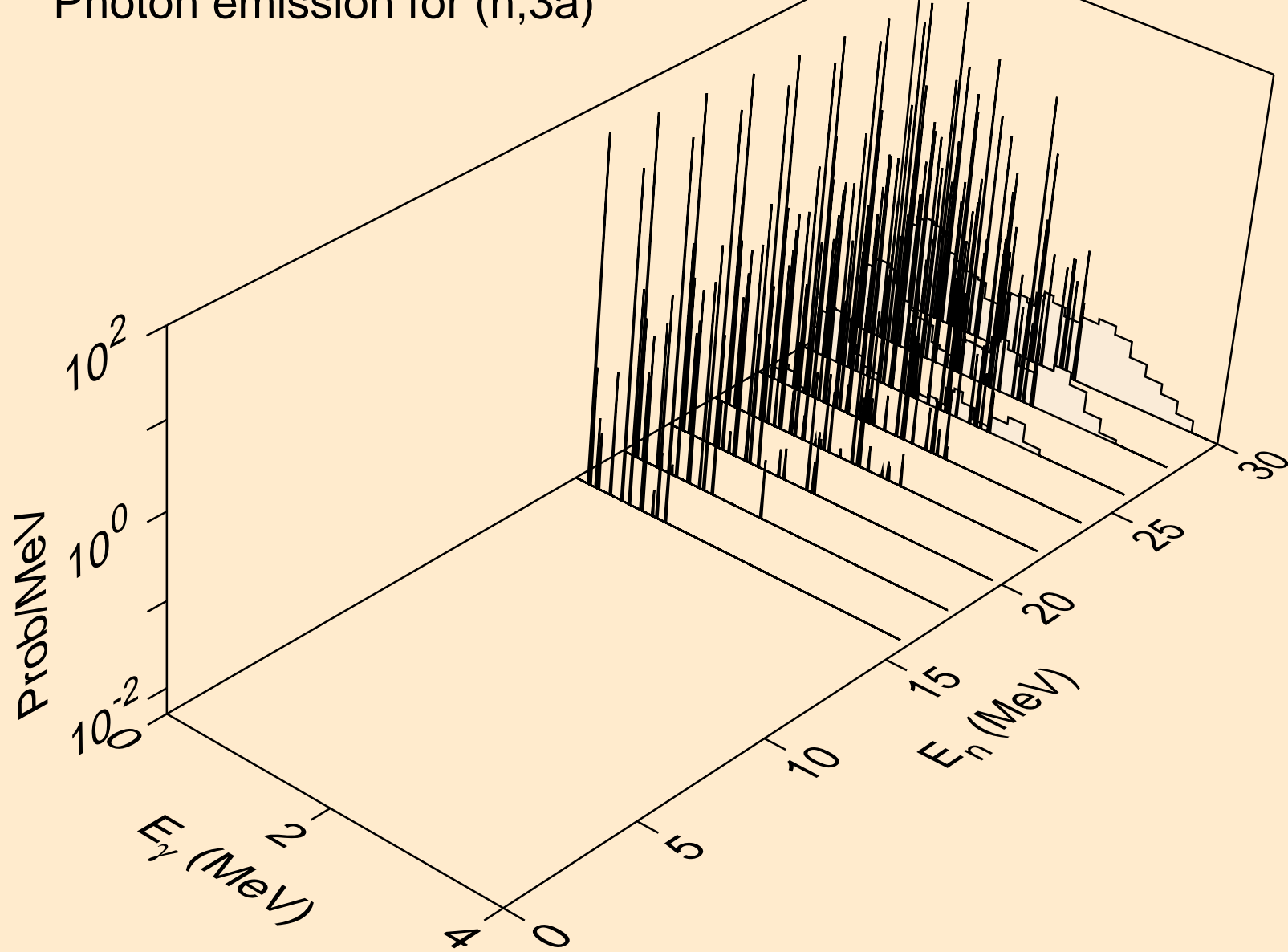


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

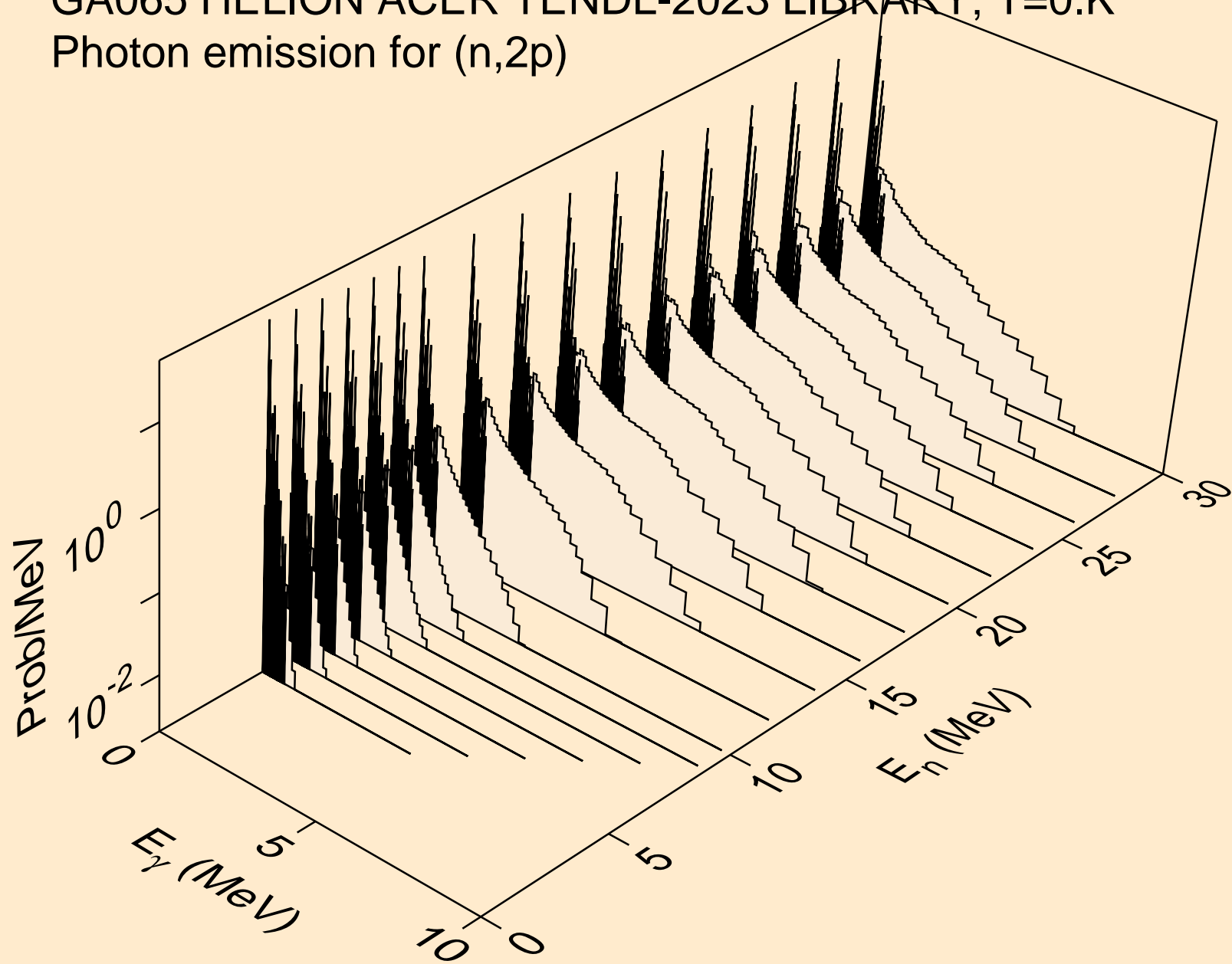




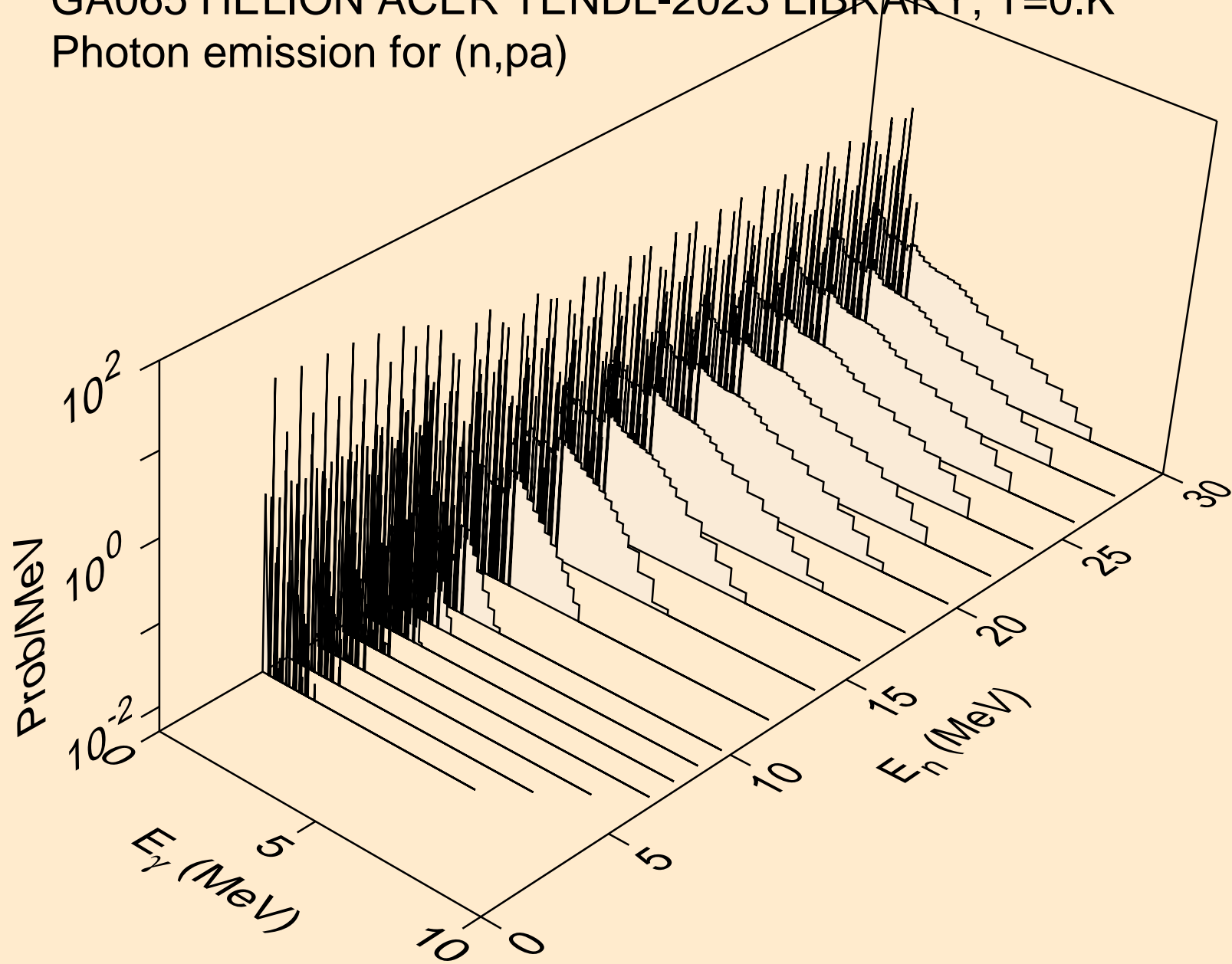
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



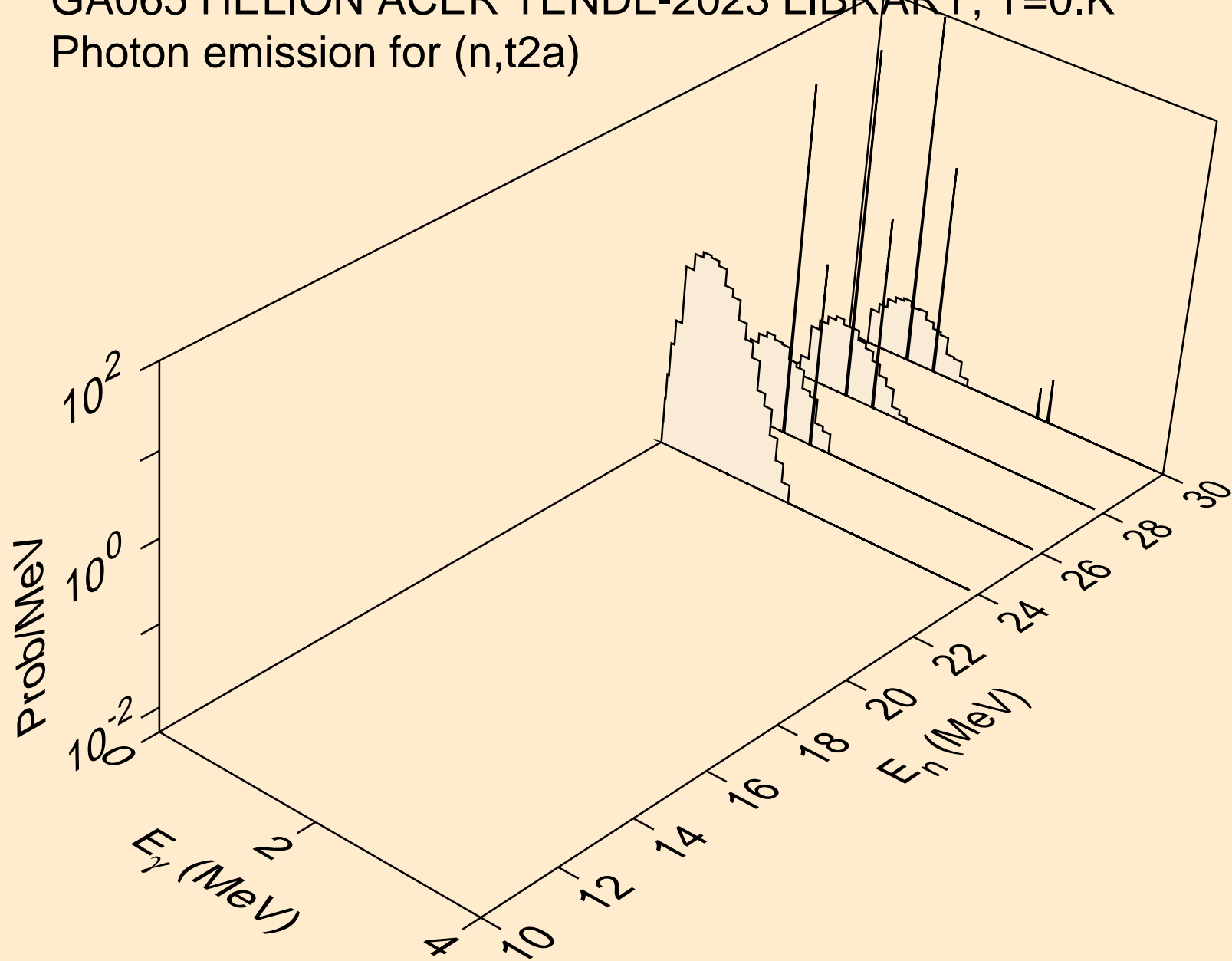
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



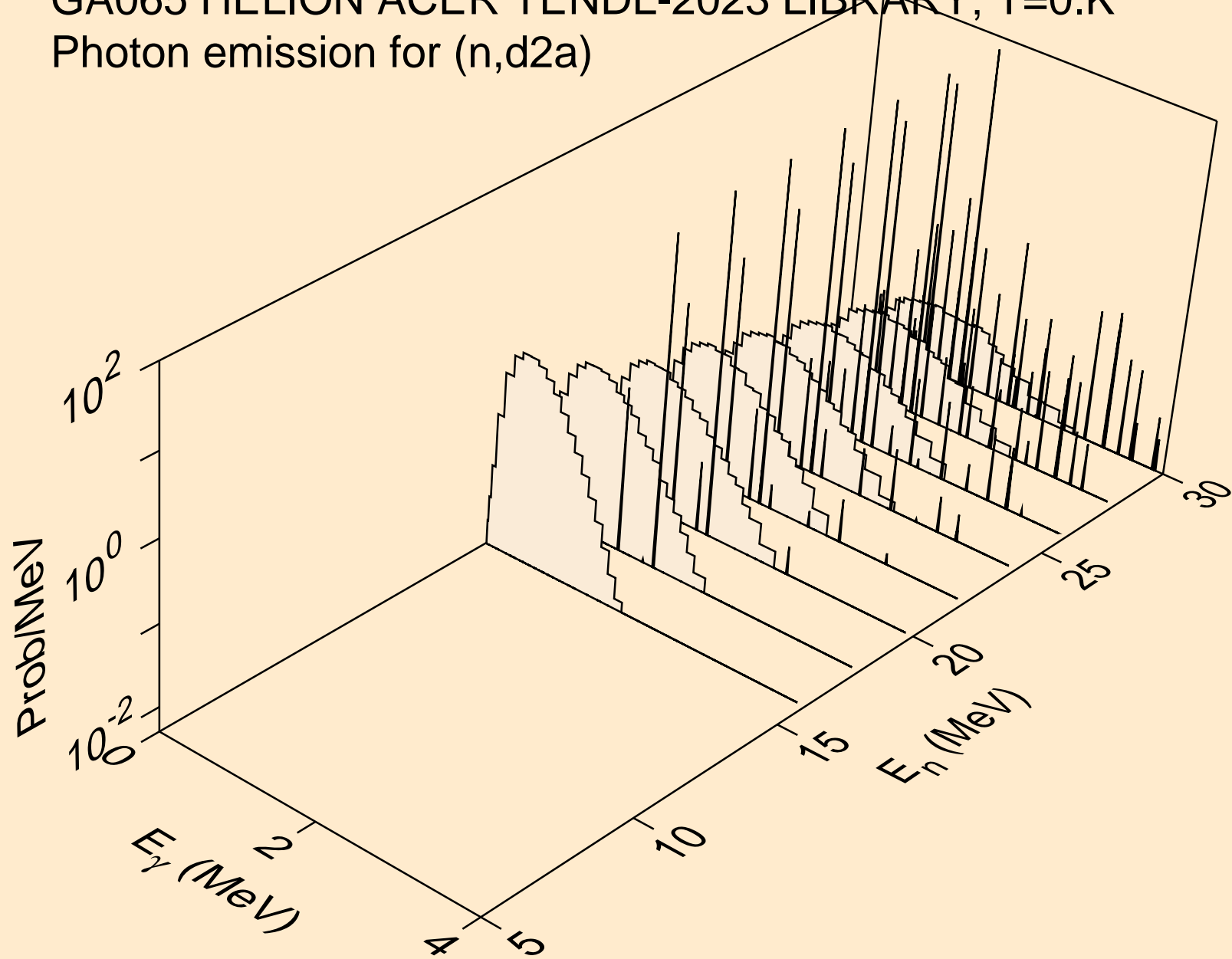
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



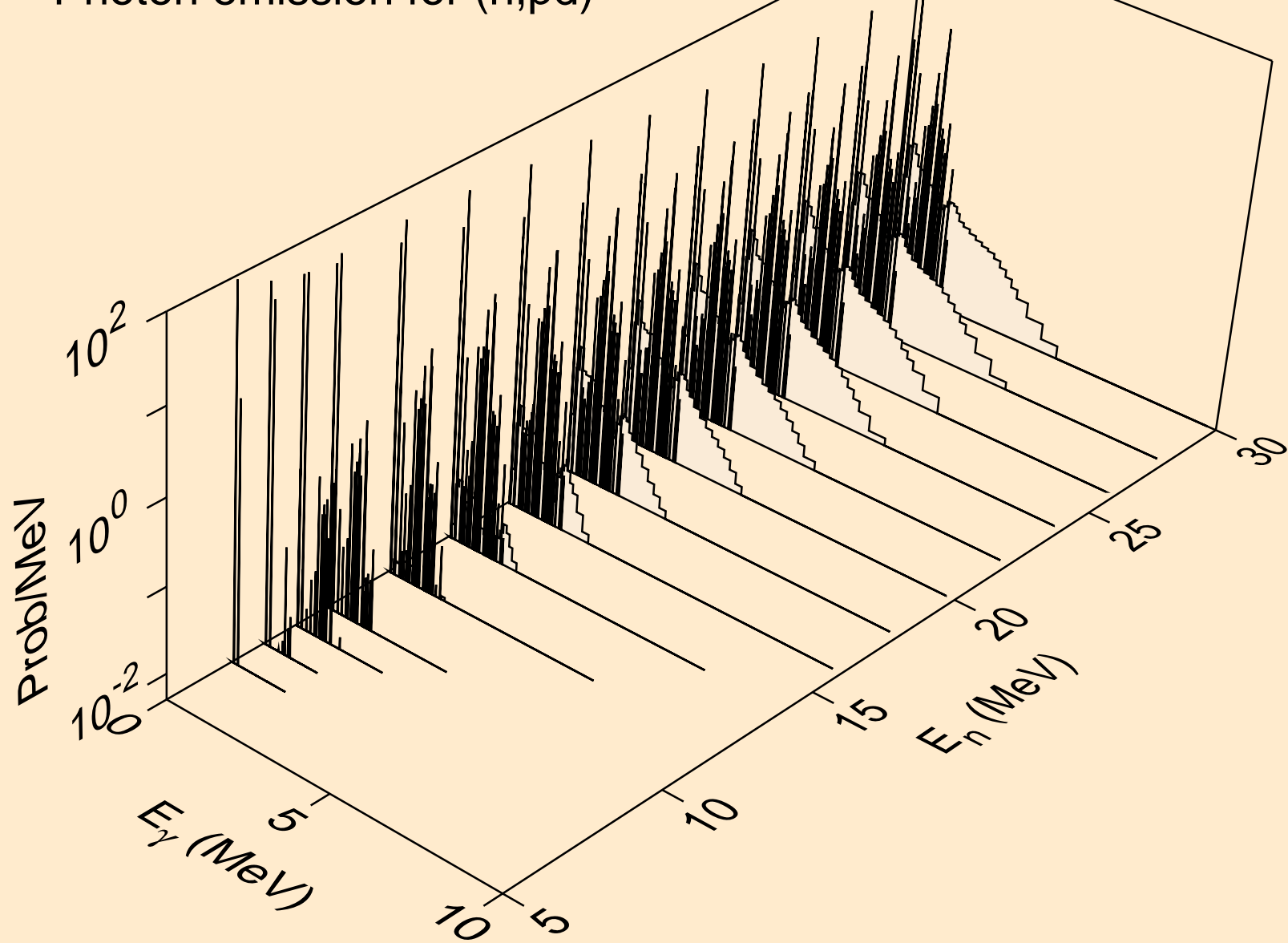
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t2a)



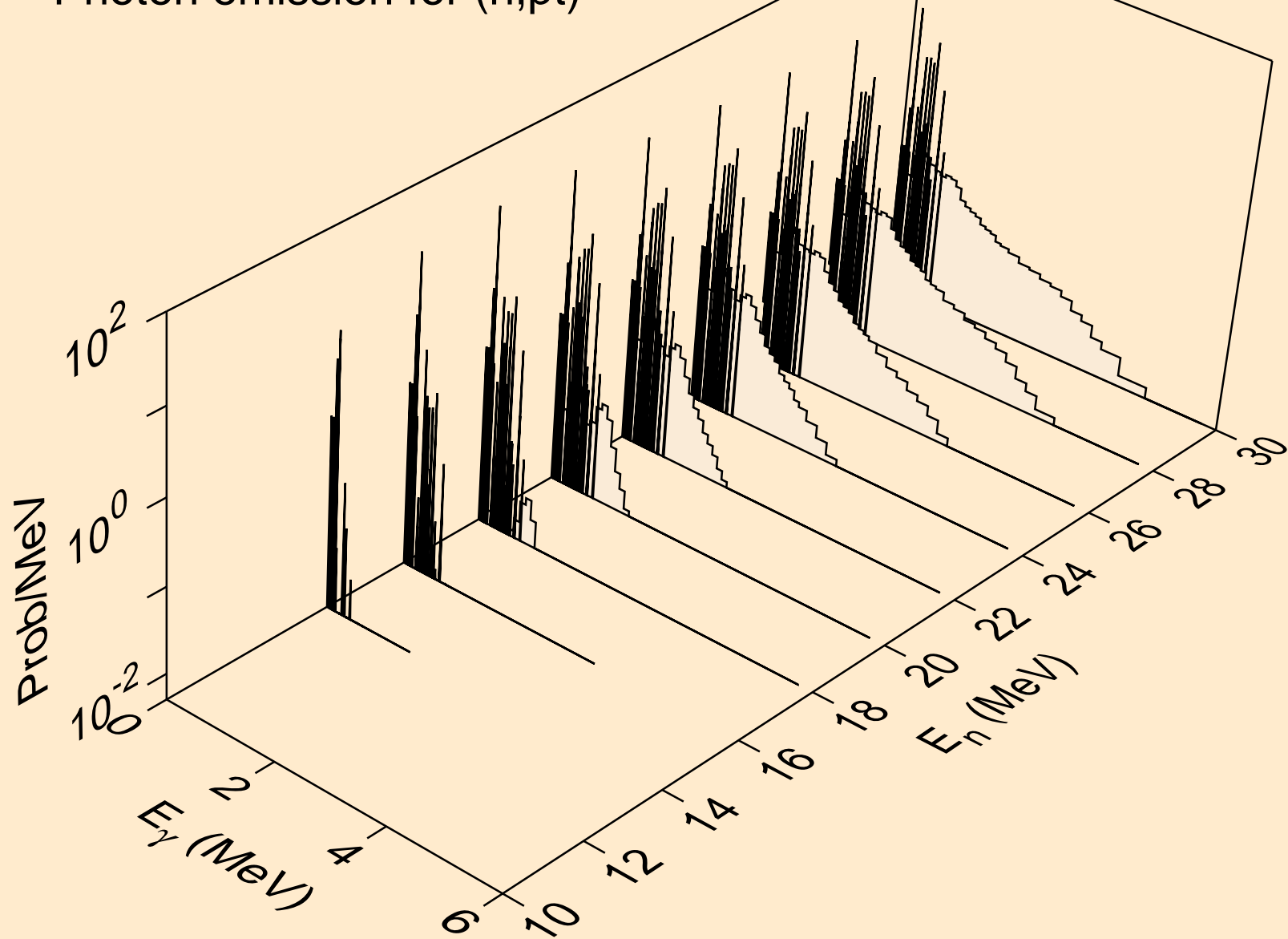
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)



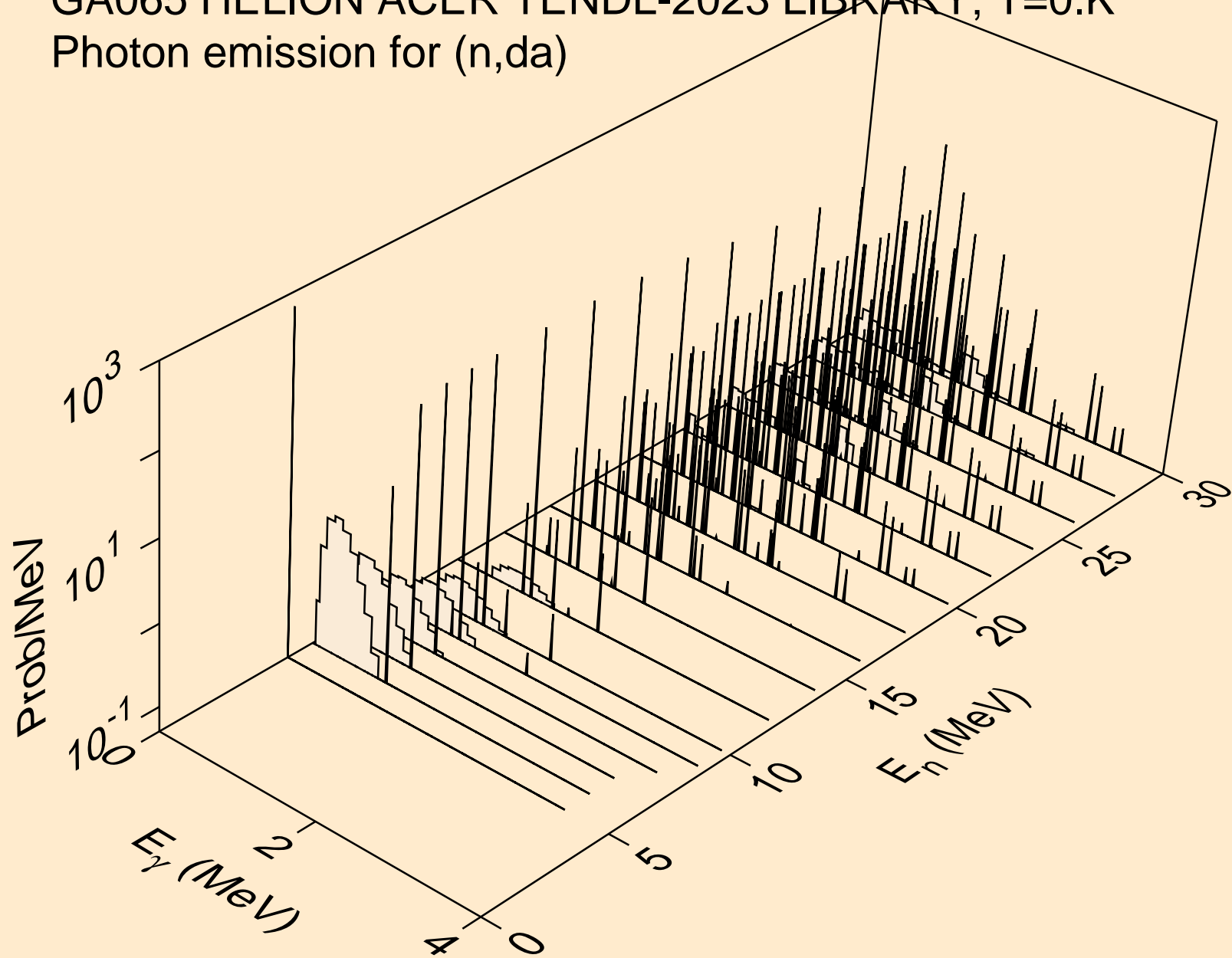
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

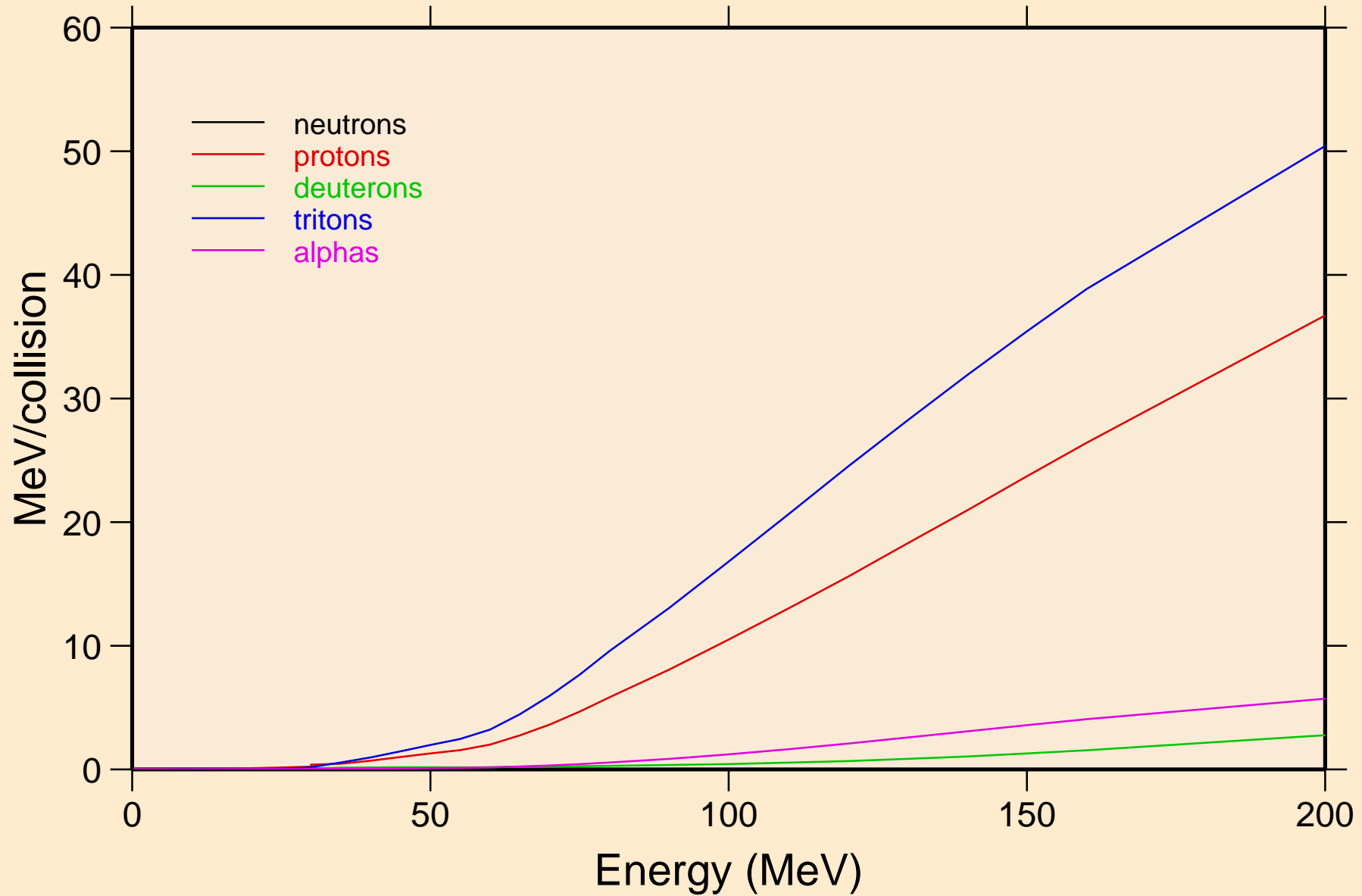


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



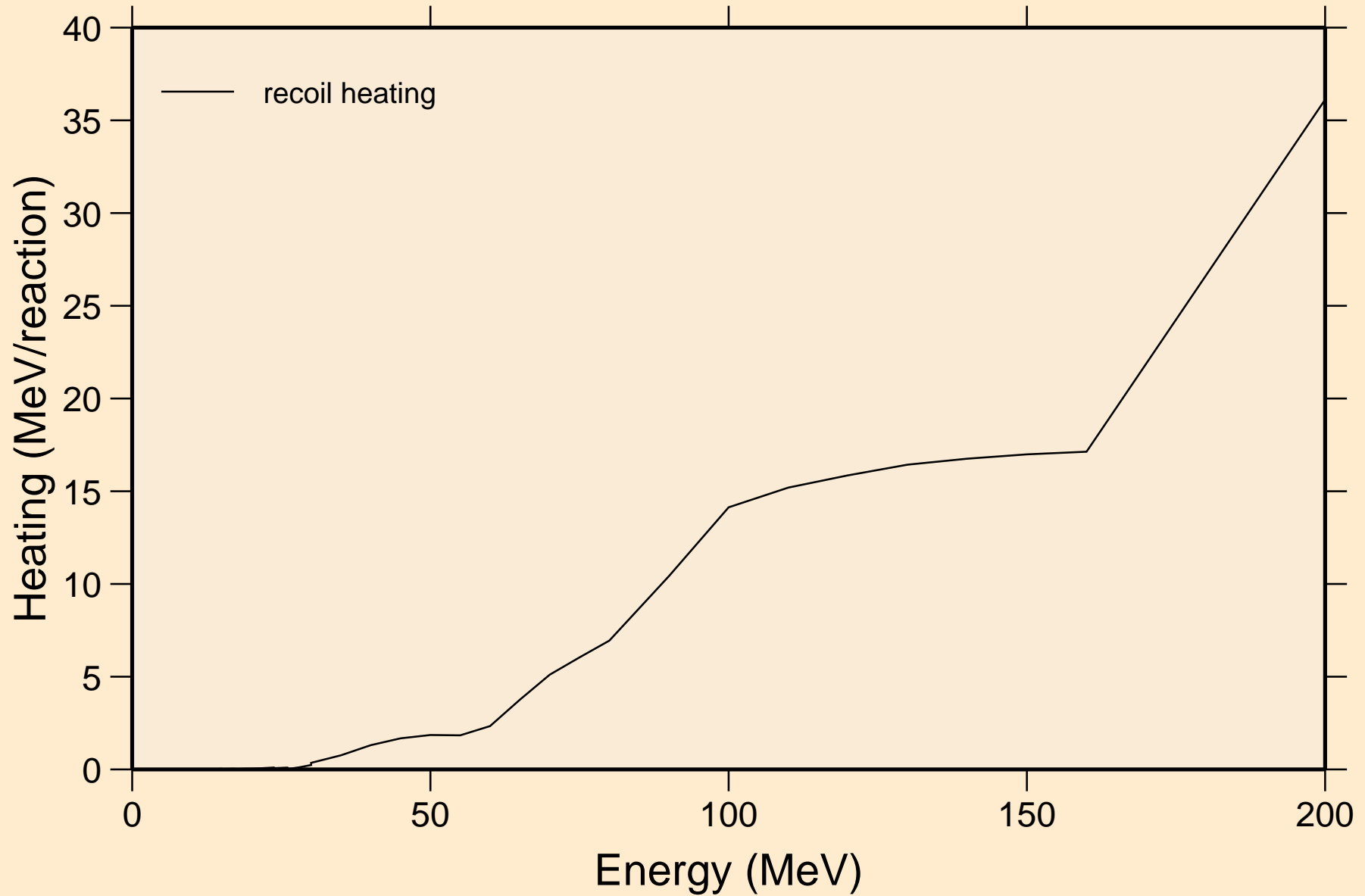


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

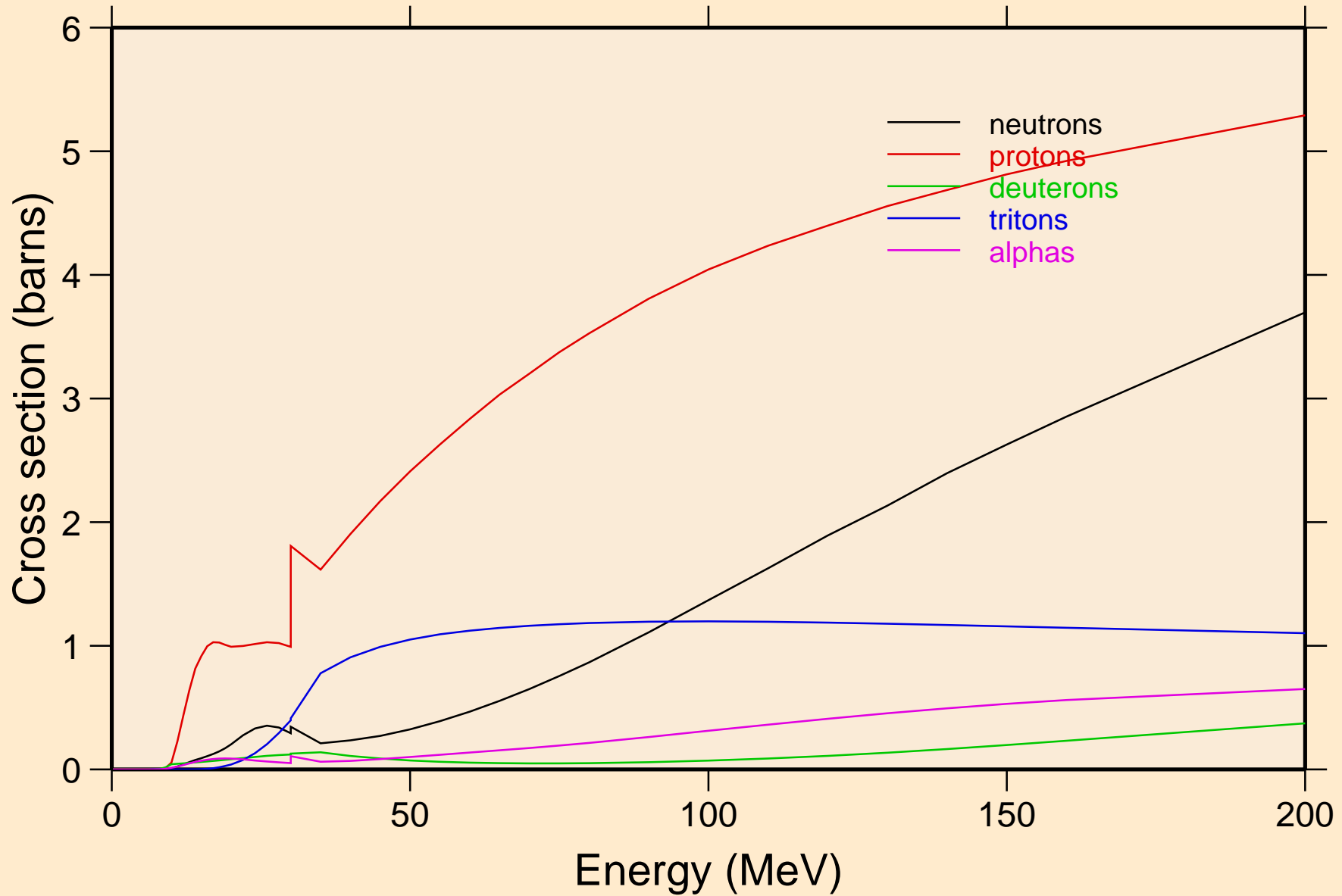


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K

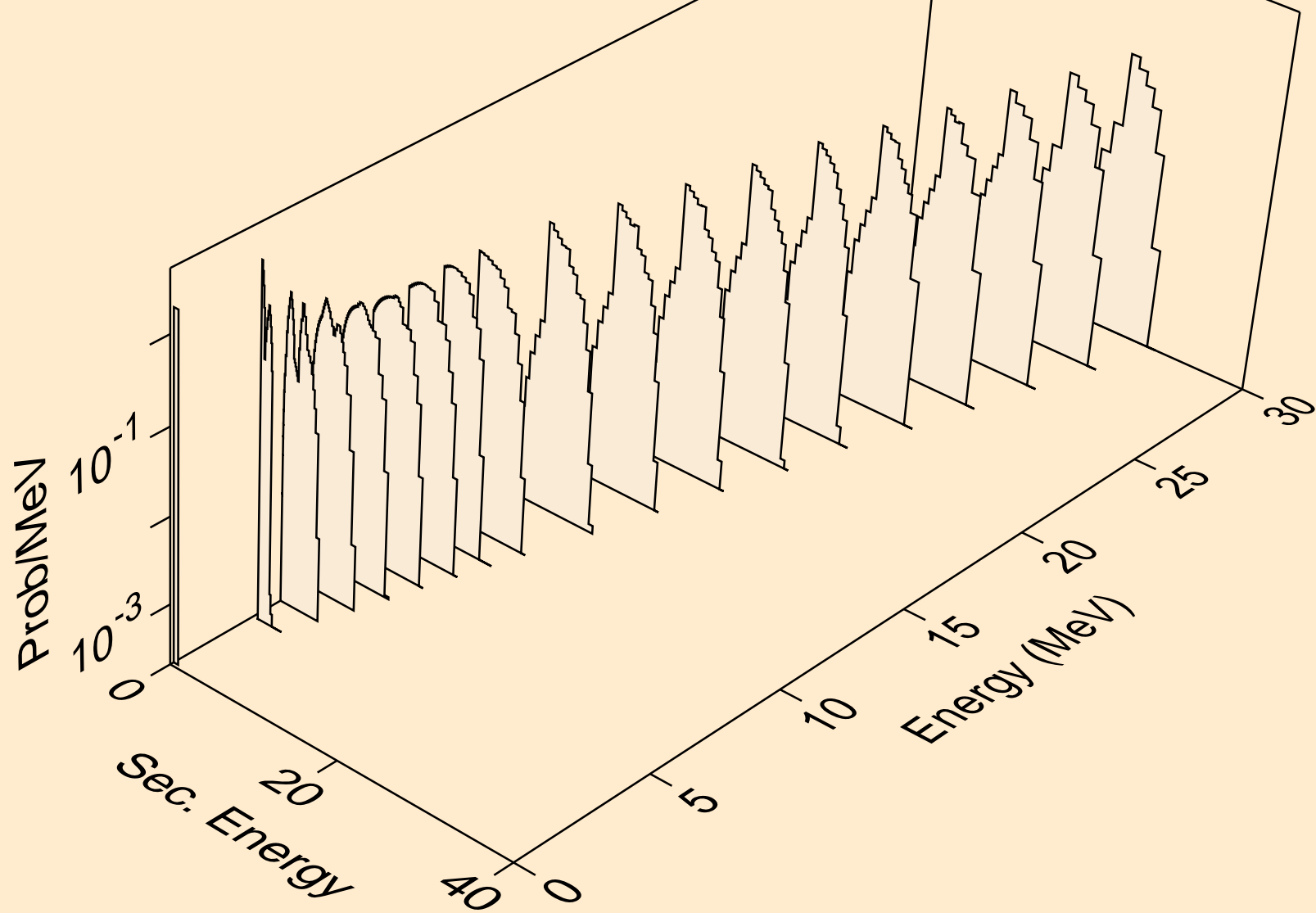
Recoil Heating



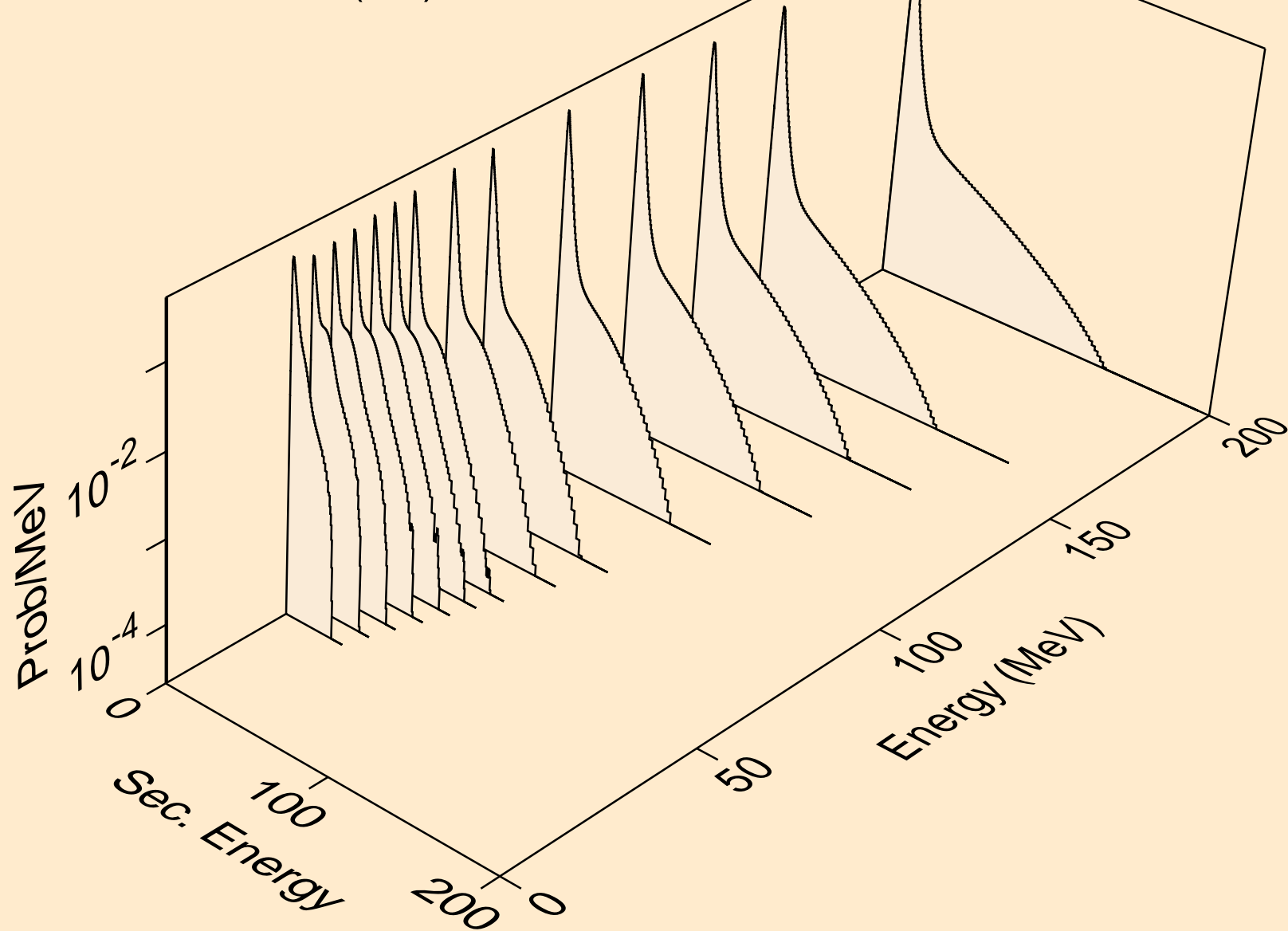
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



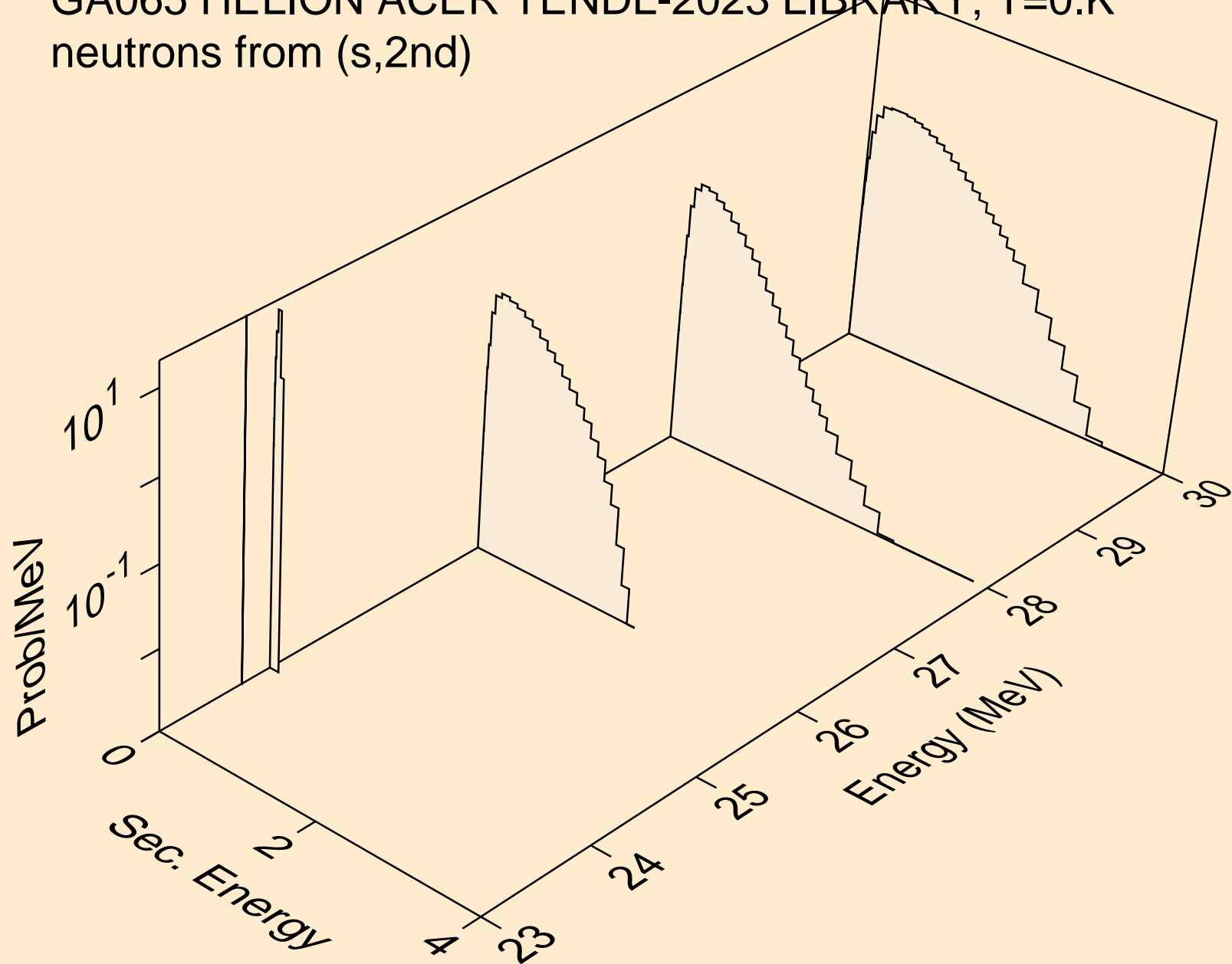
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



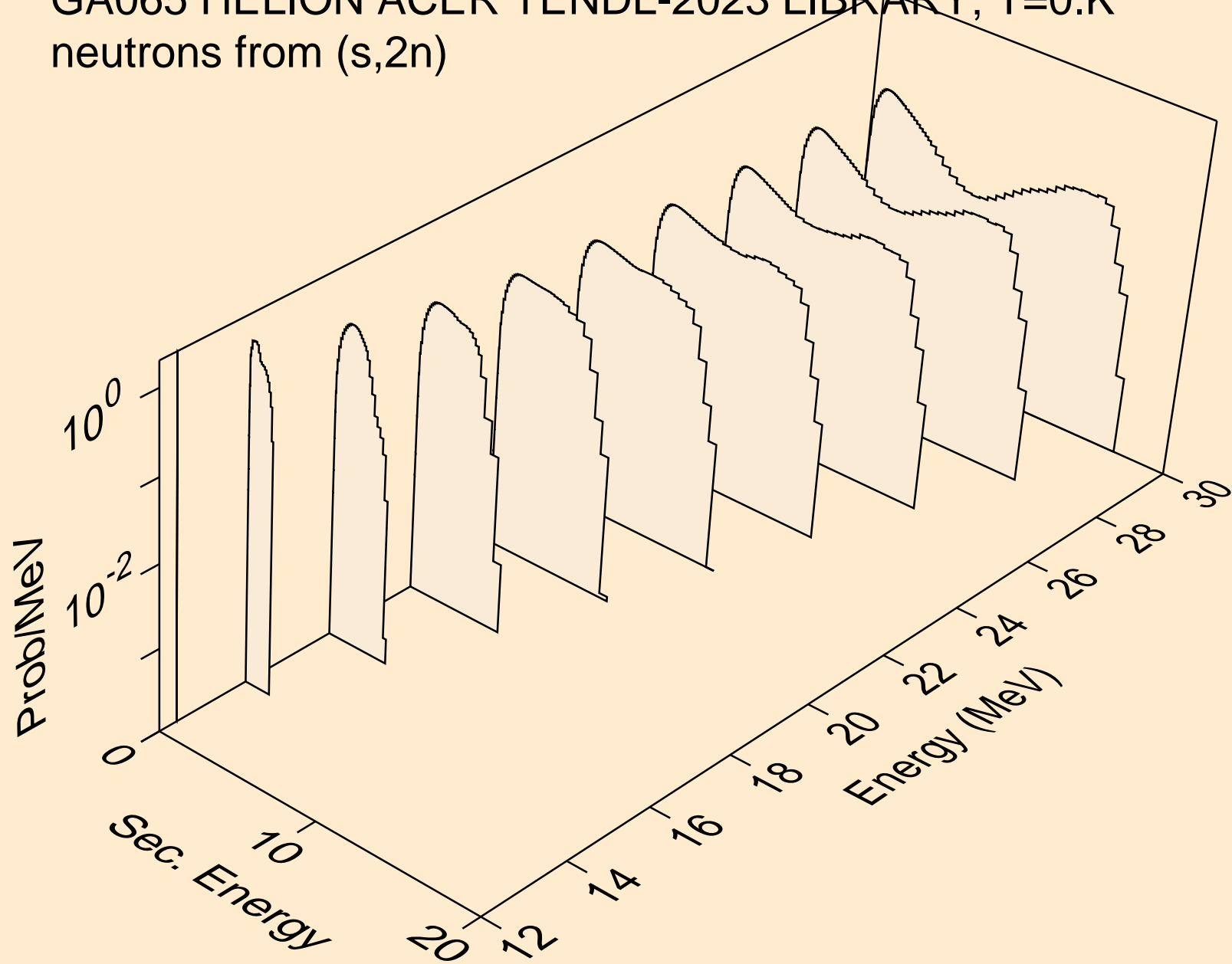
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,x)



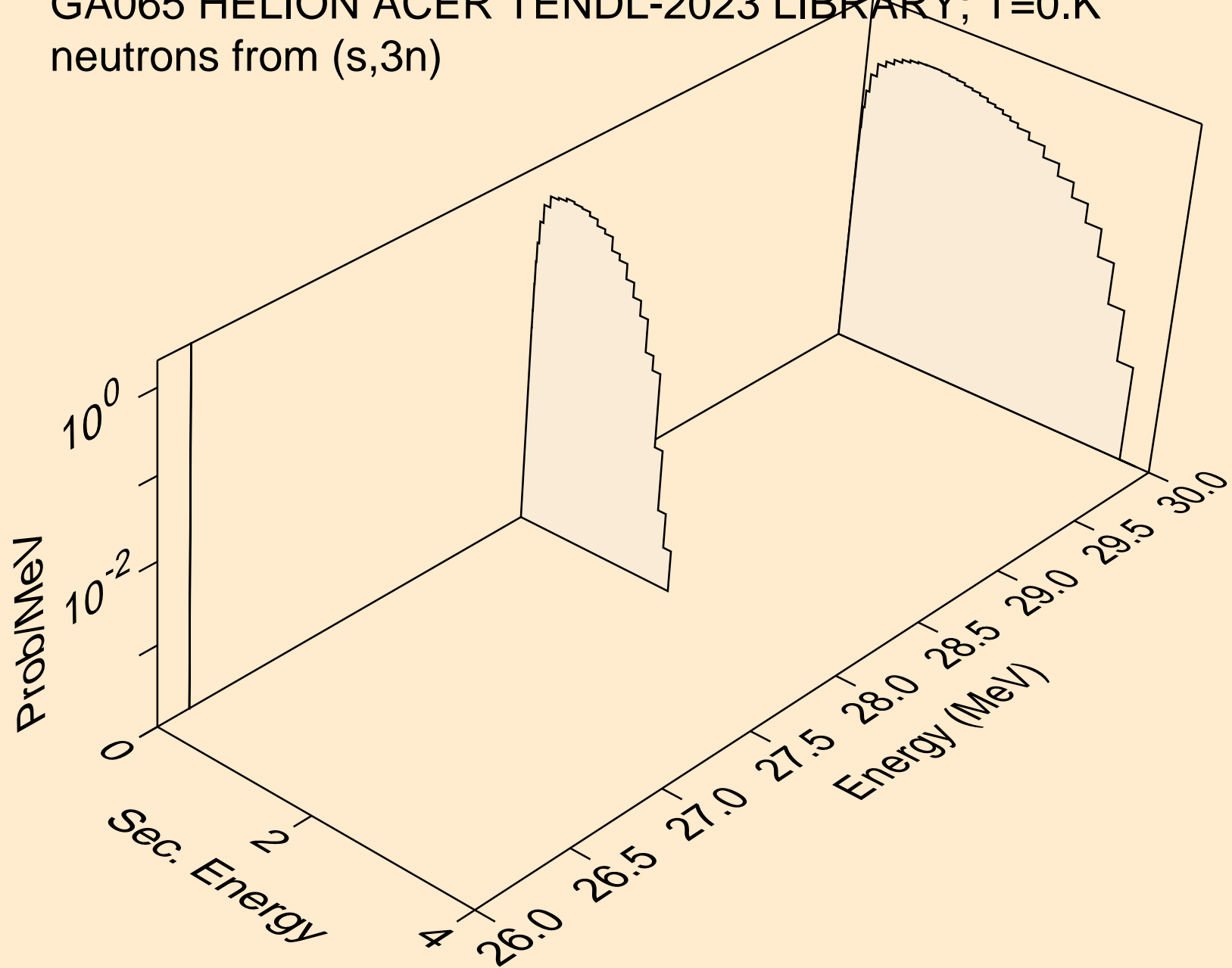
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2nd)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)

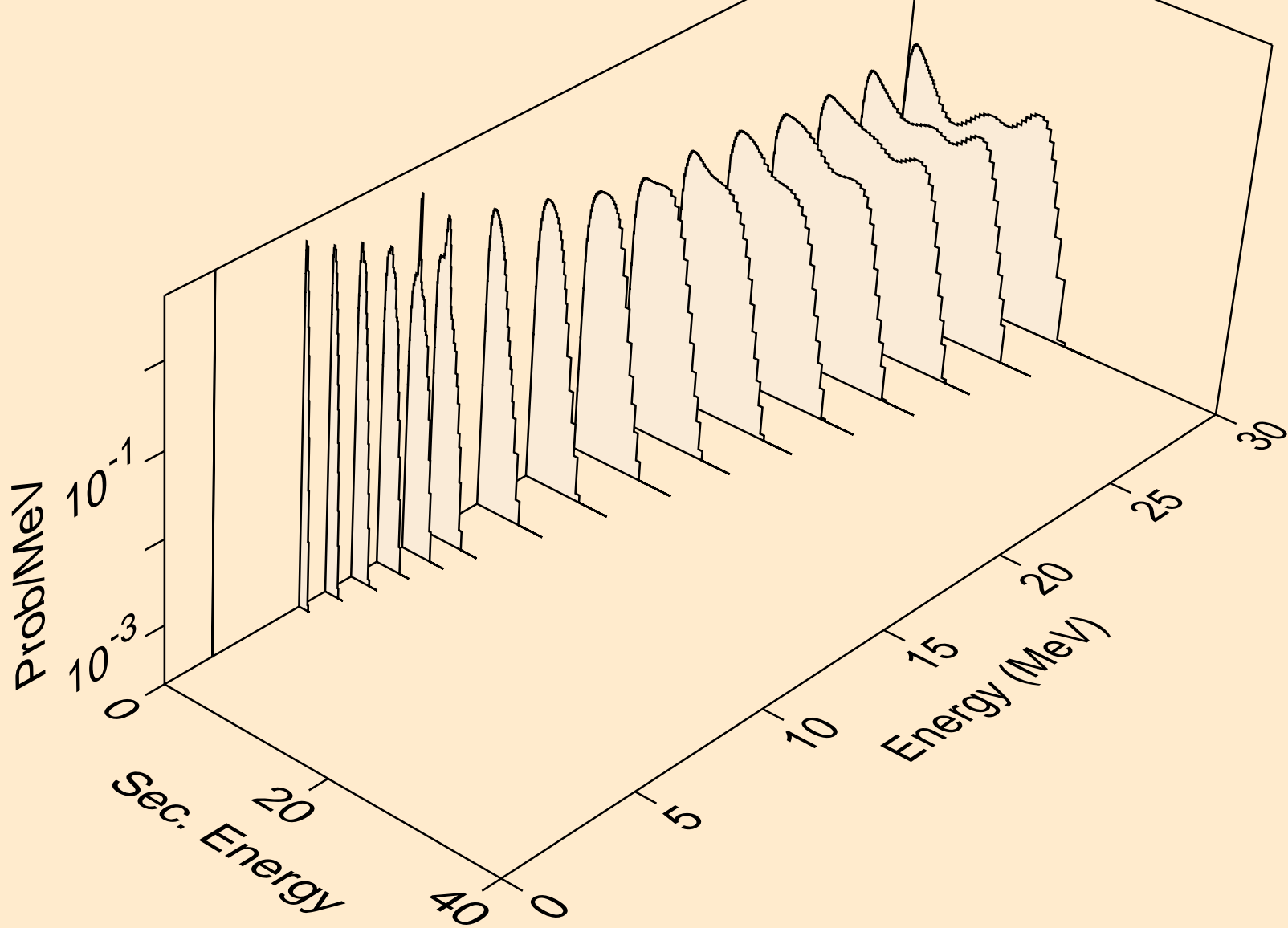


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3n)

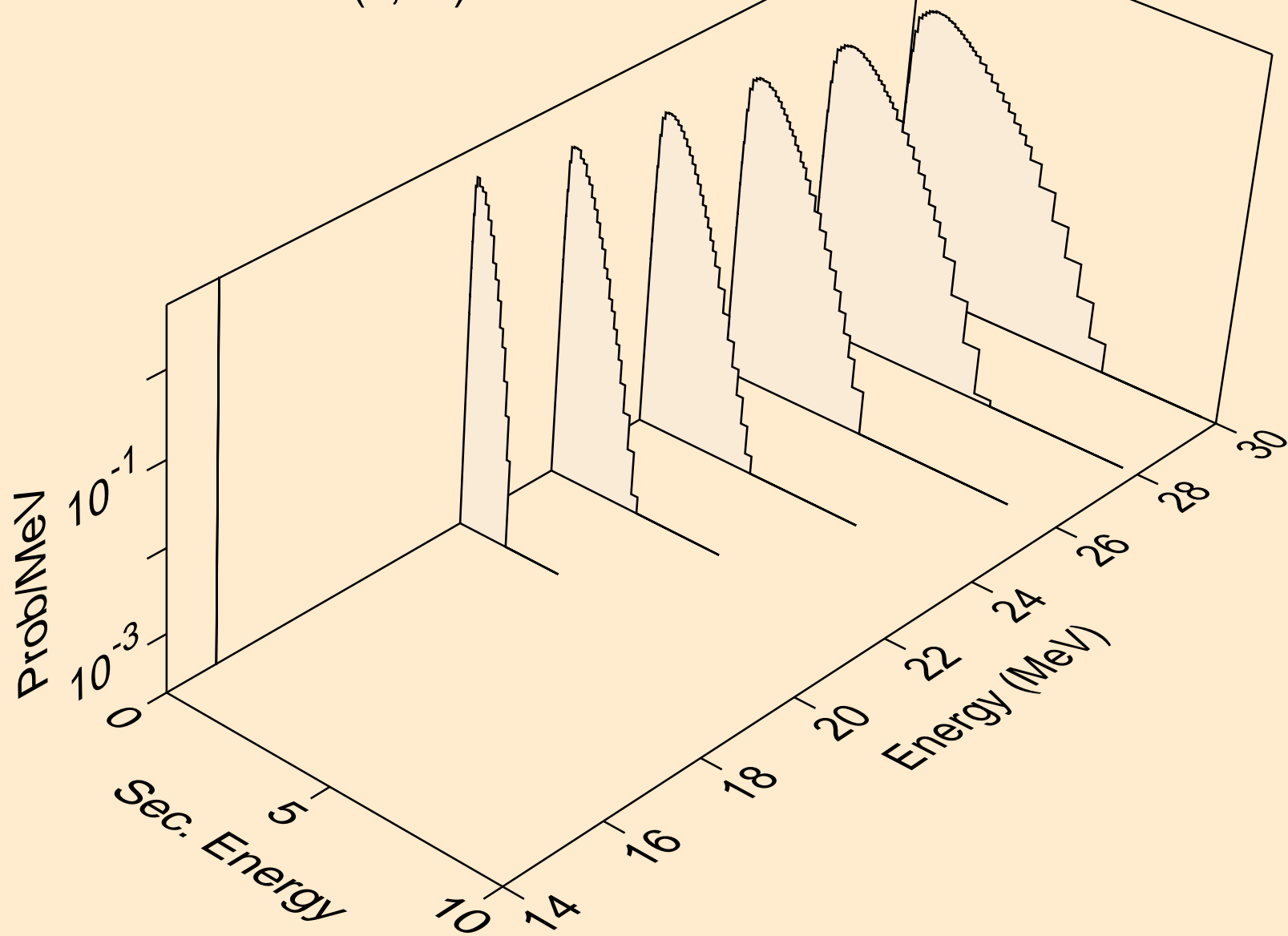




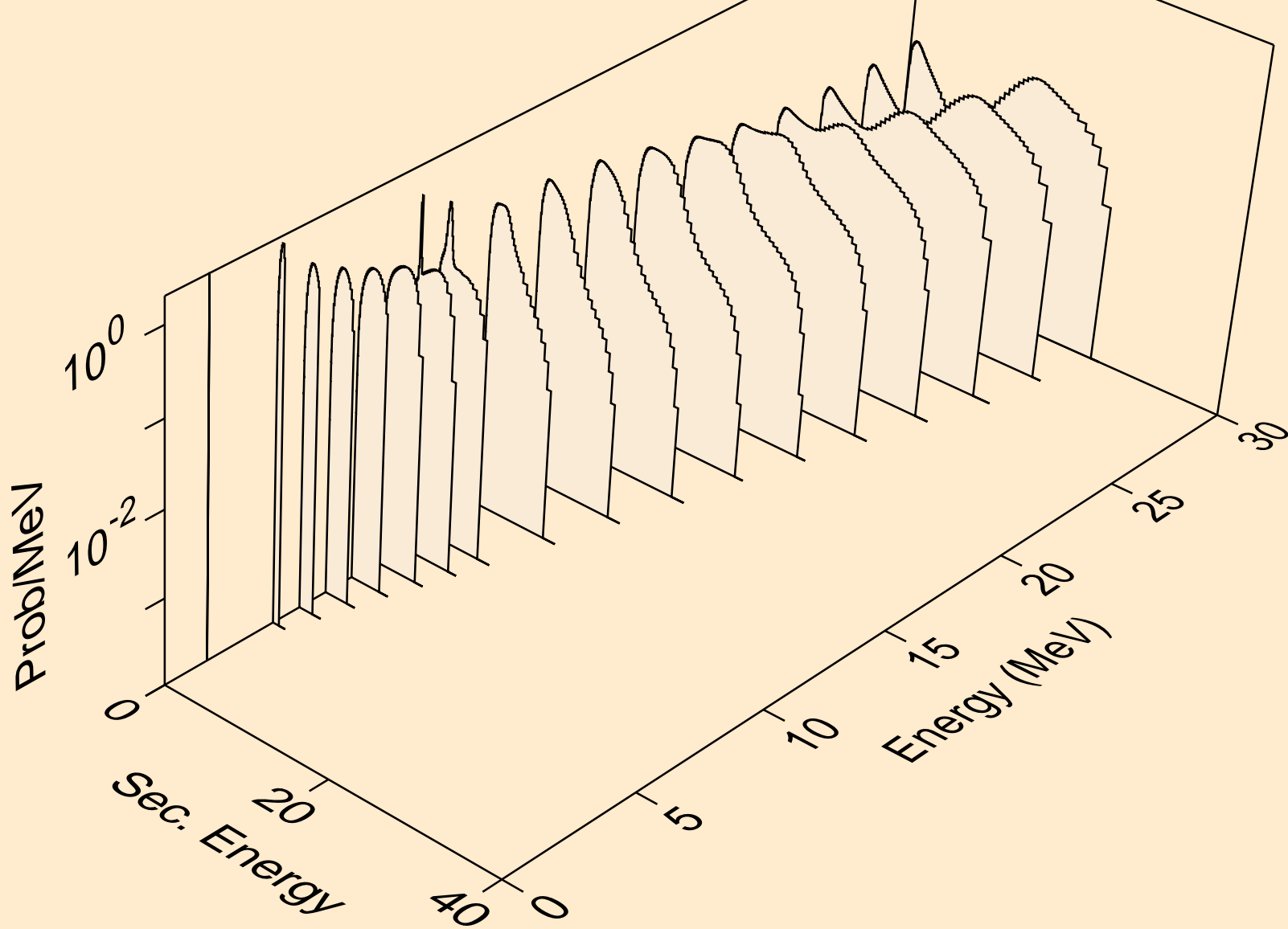
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)a



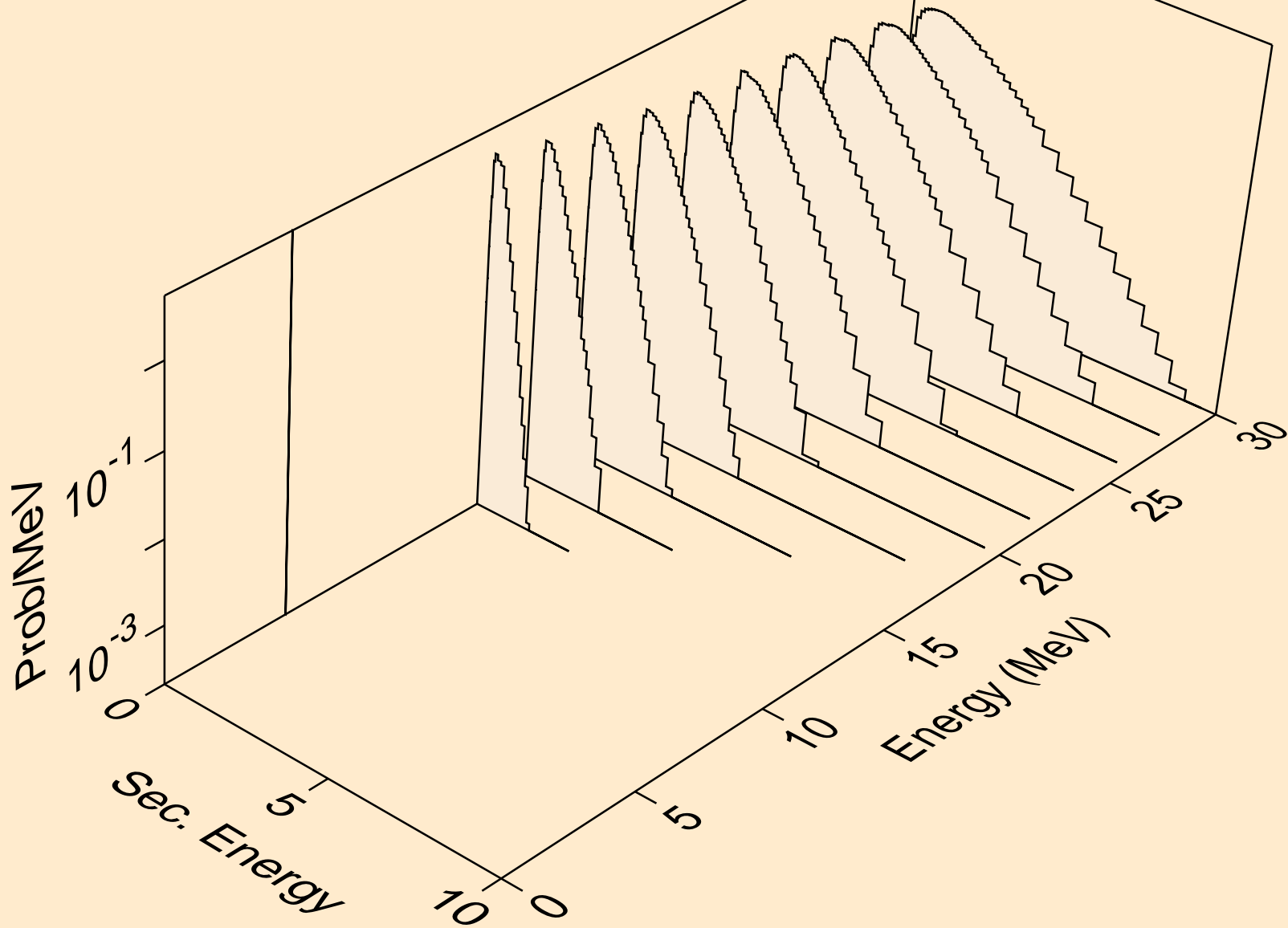
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)a



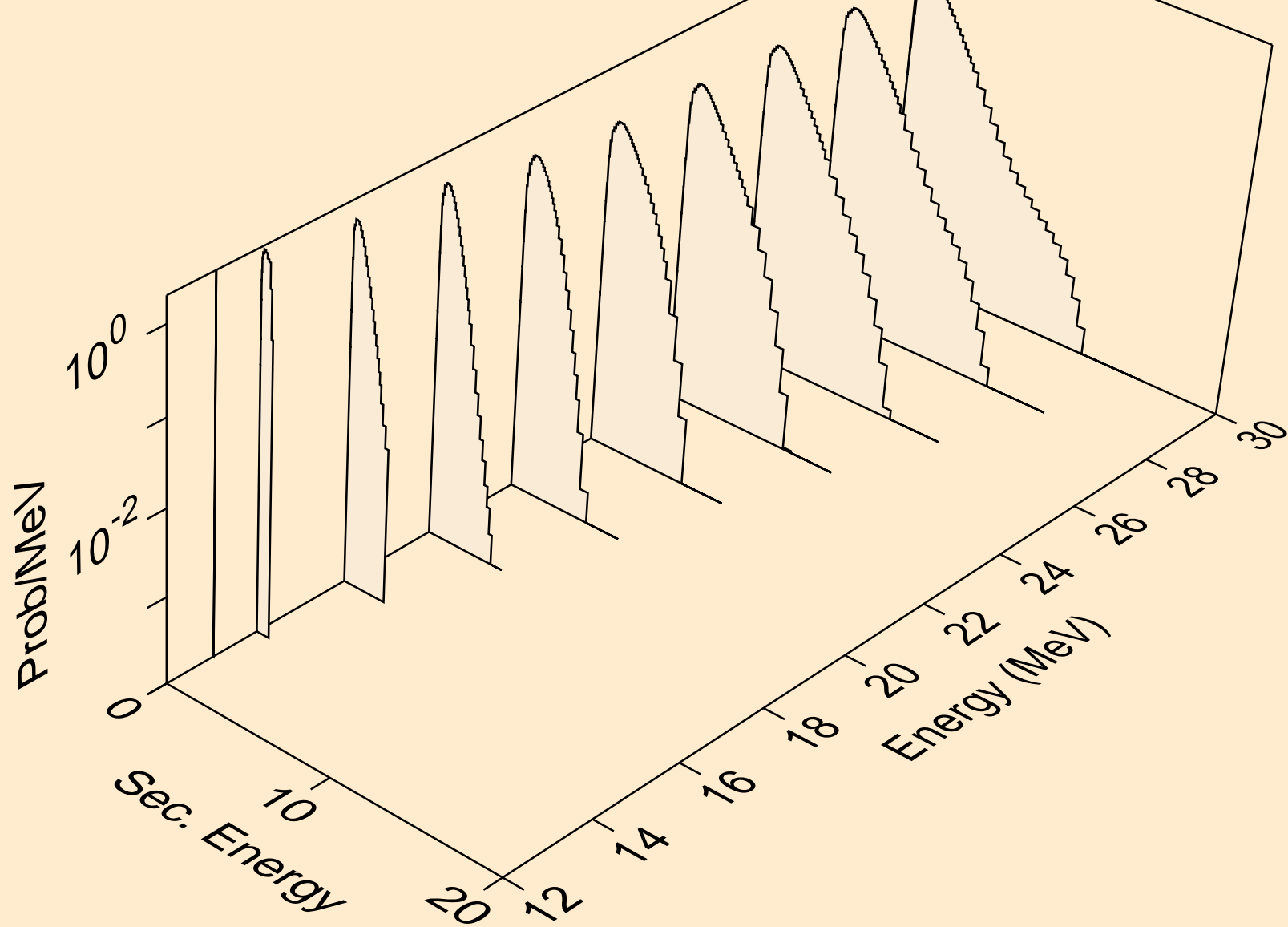
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)p



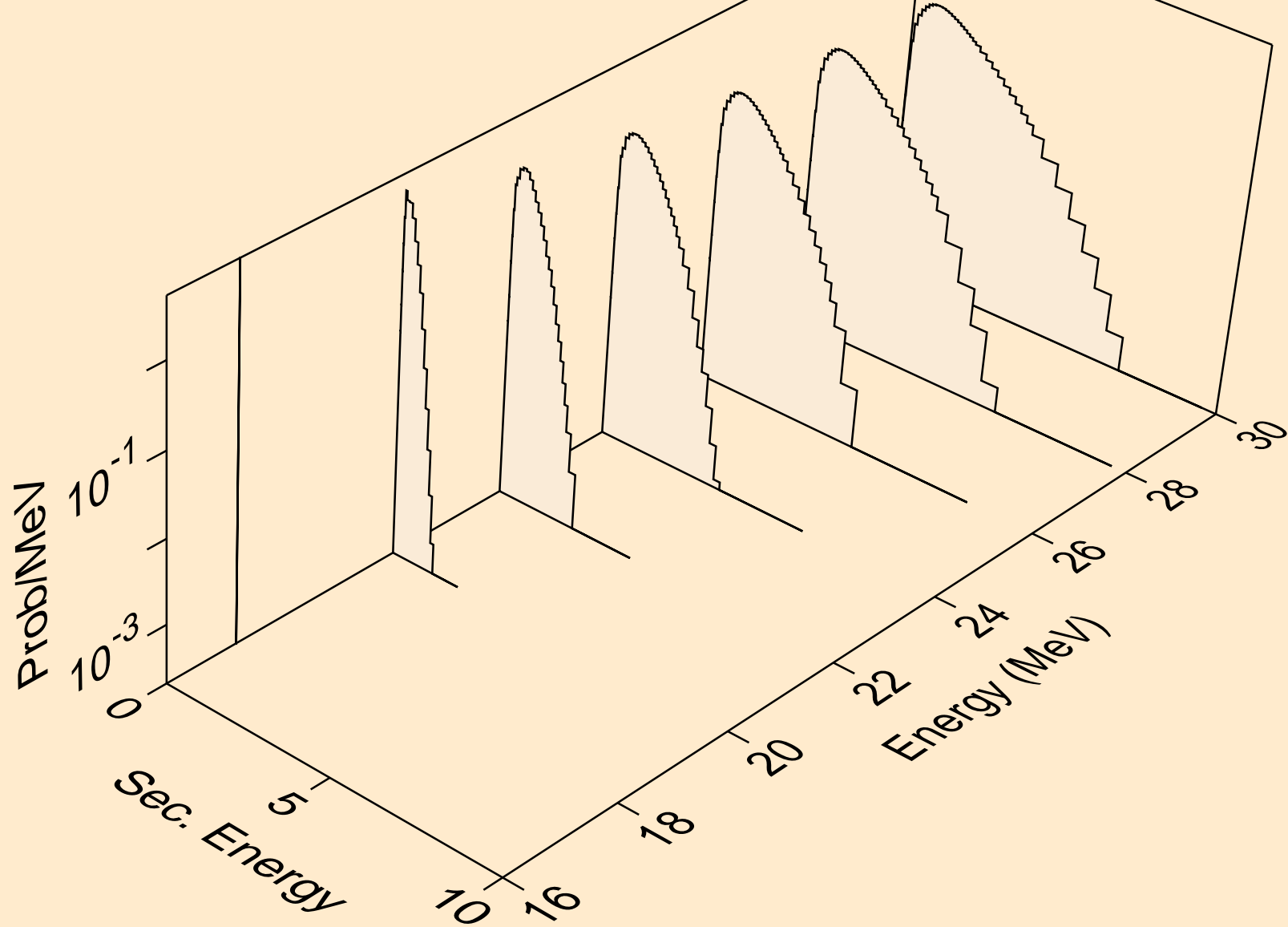
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



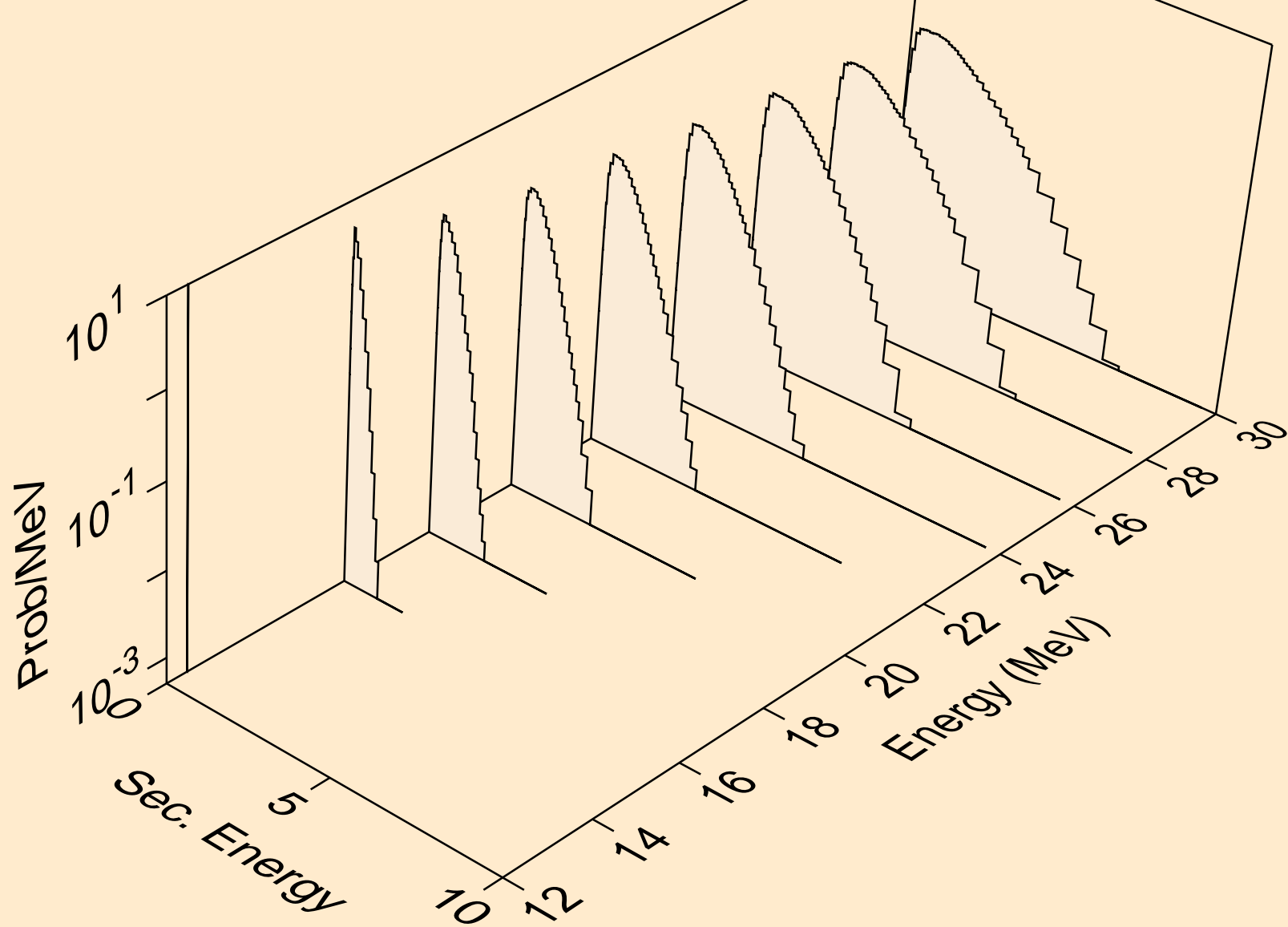
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)d



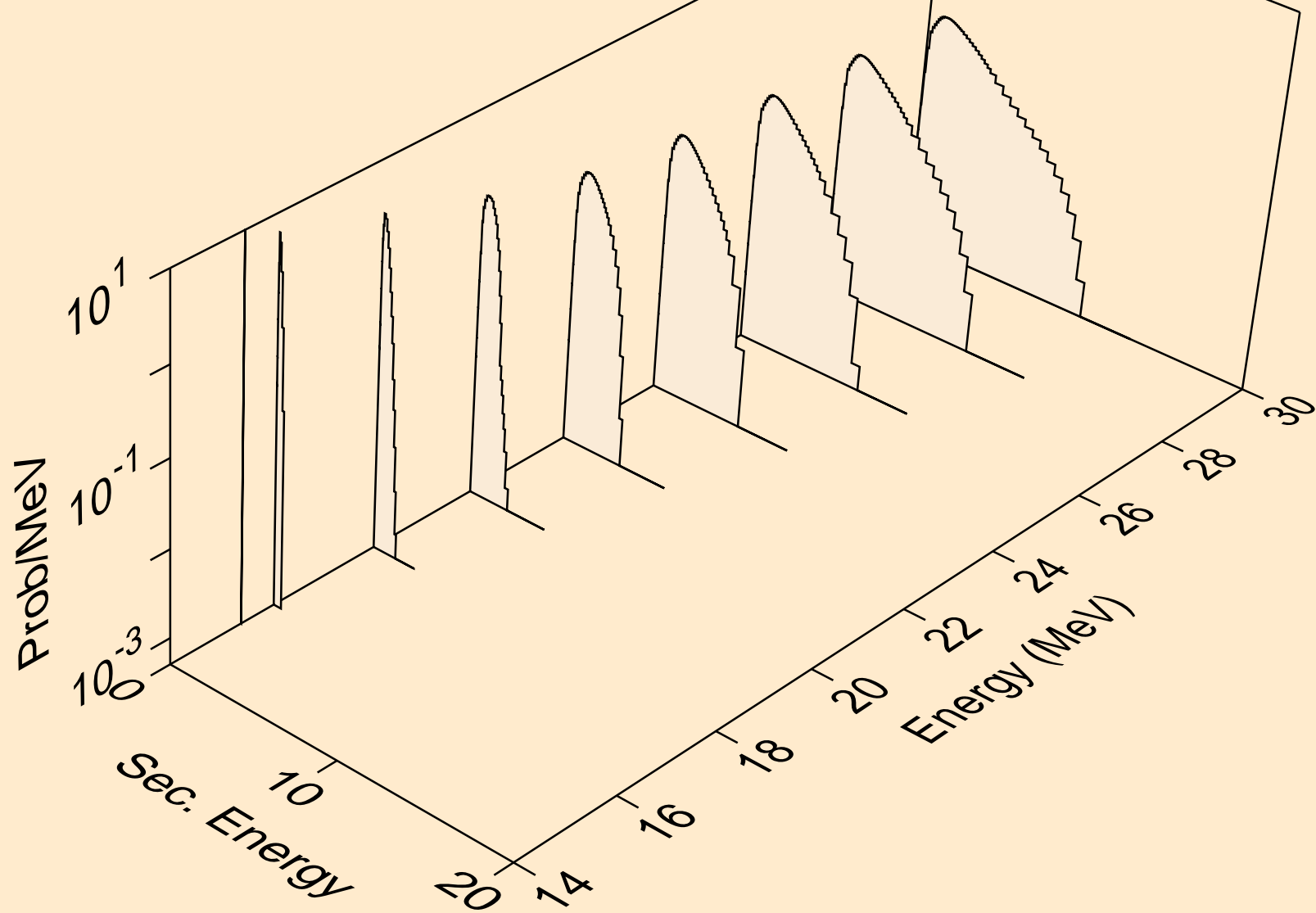
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

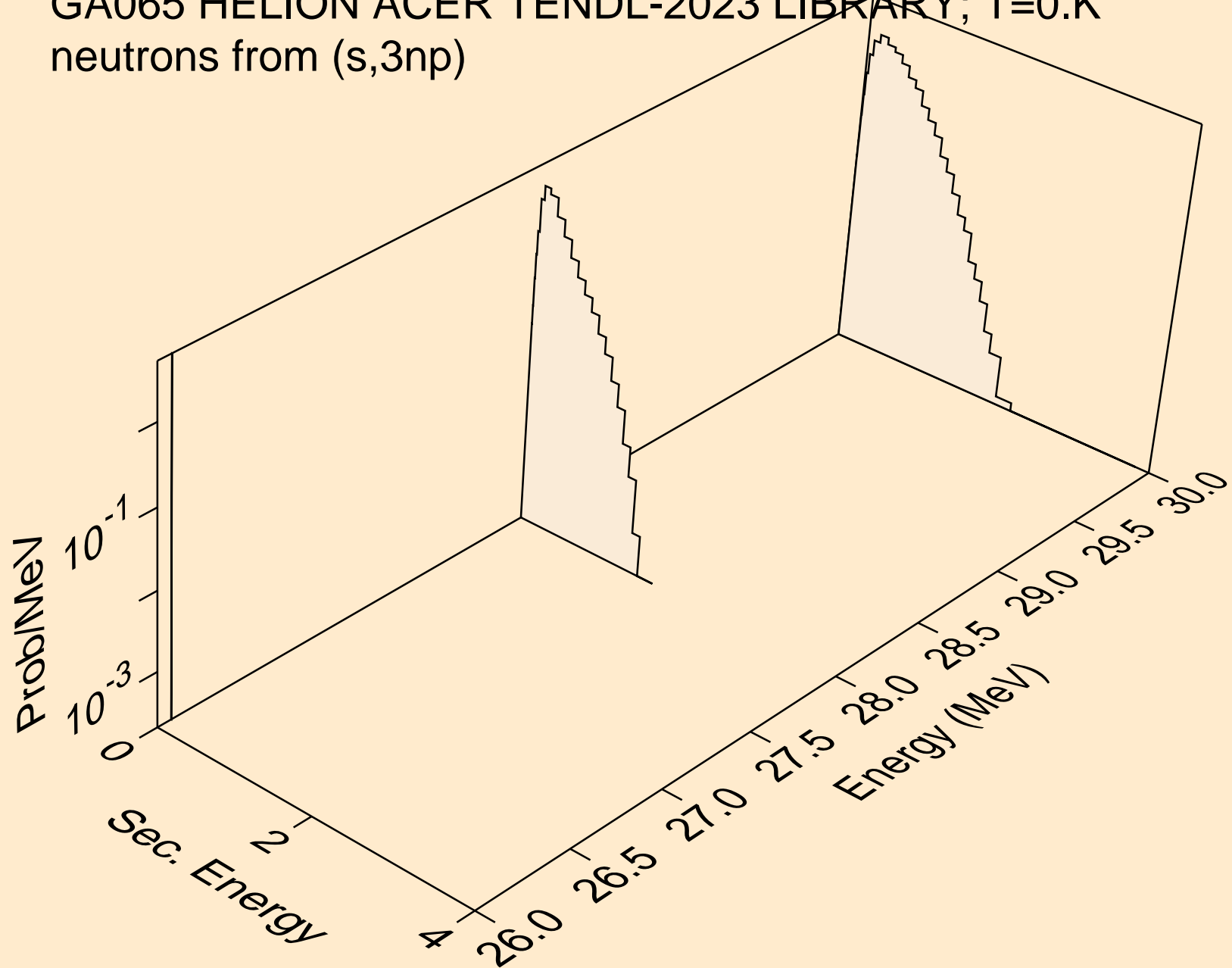


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2np)

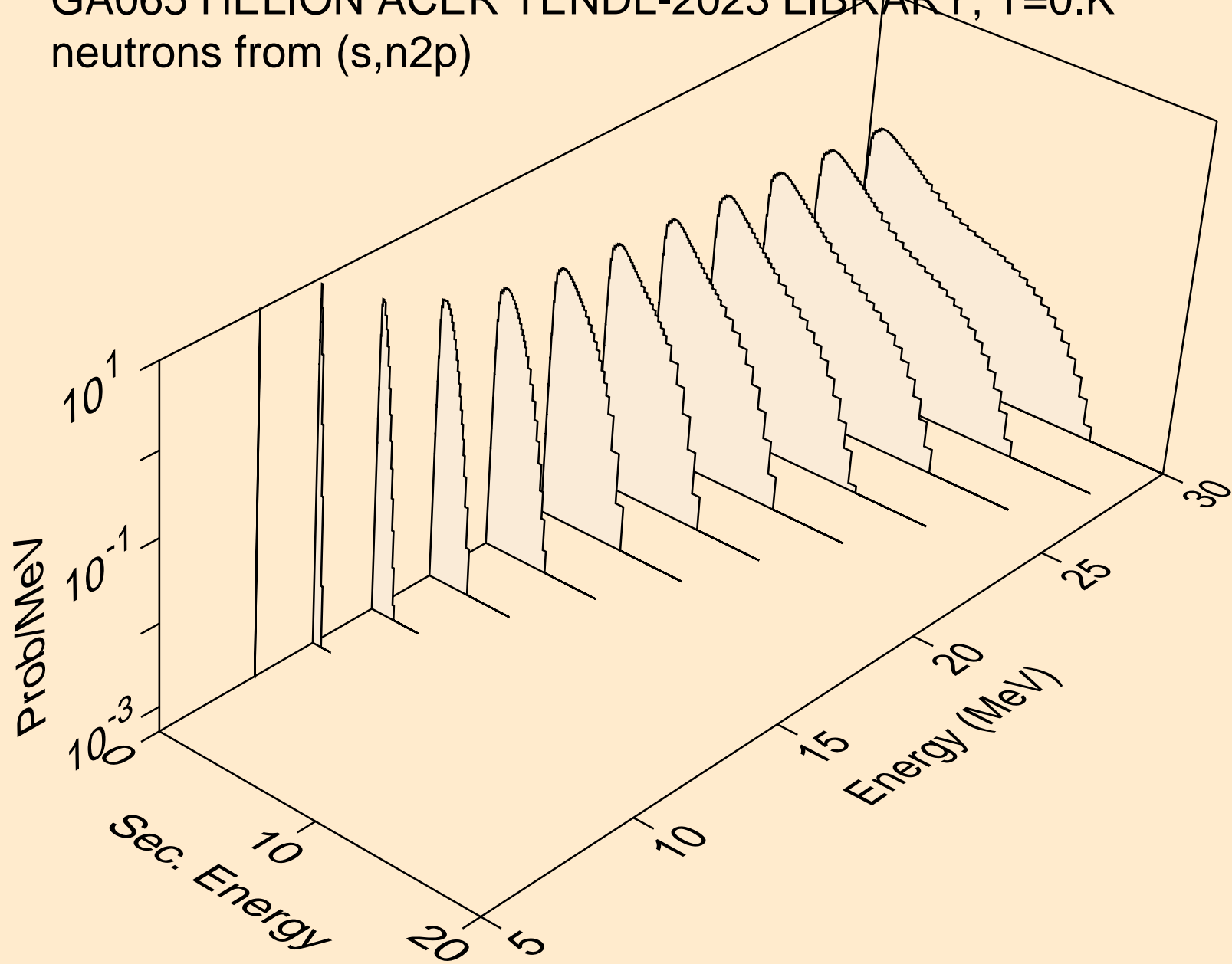




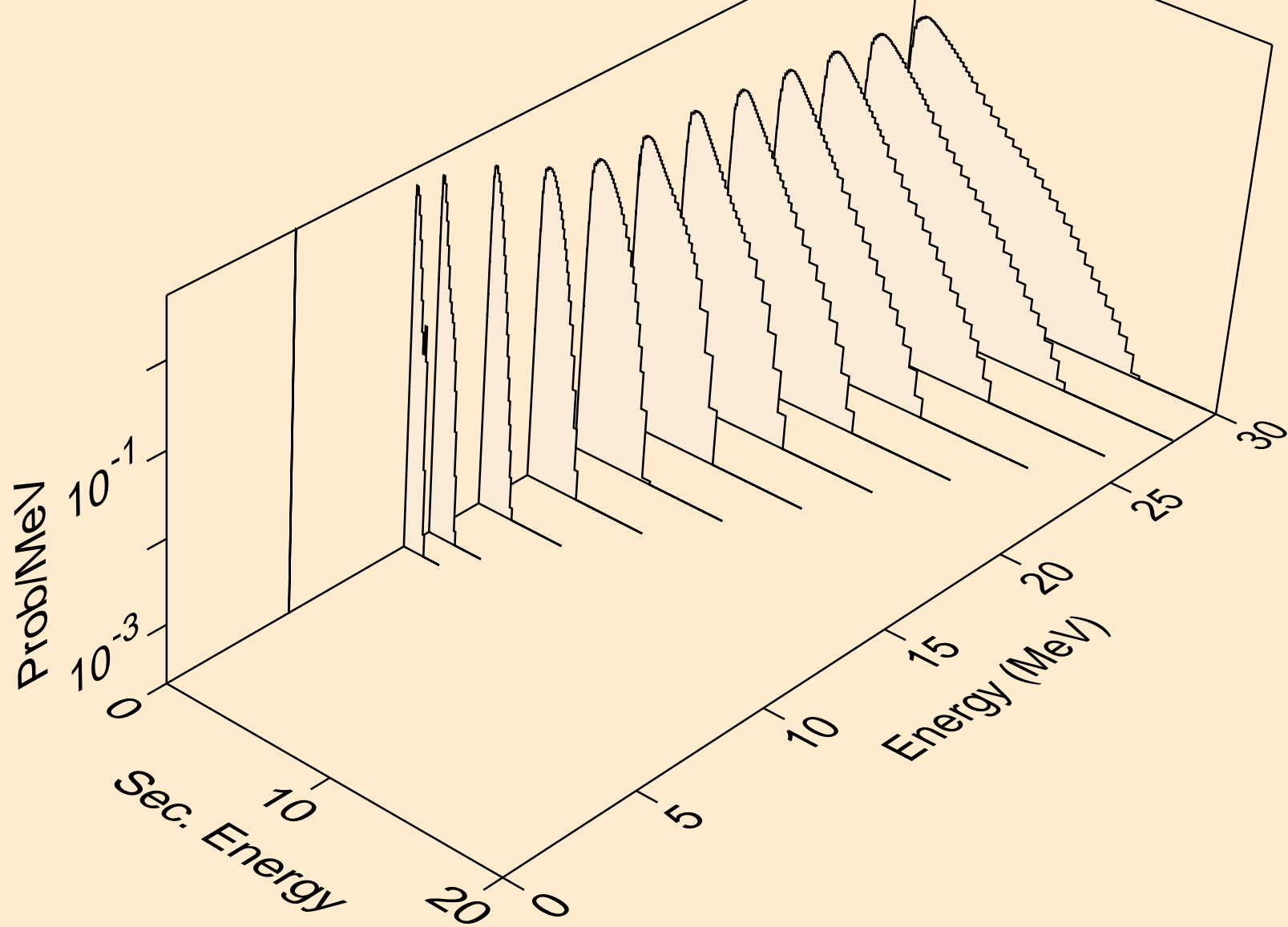
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3np)



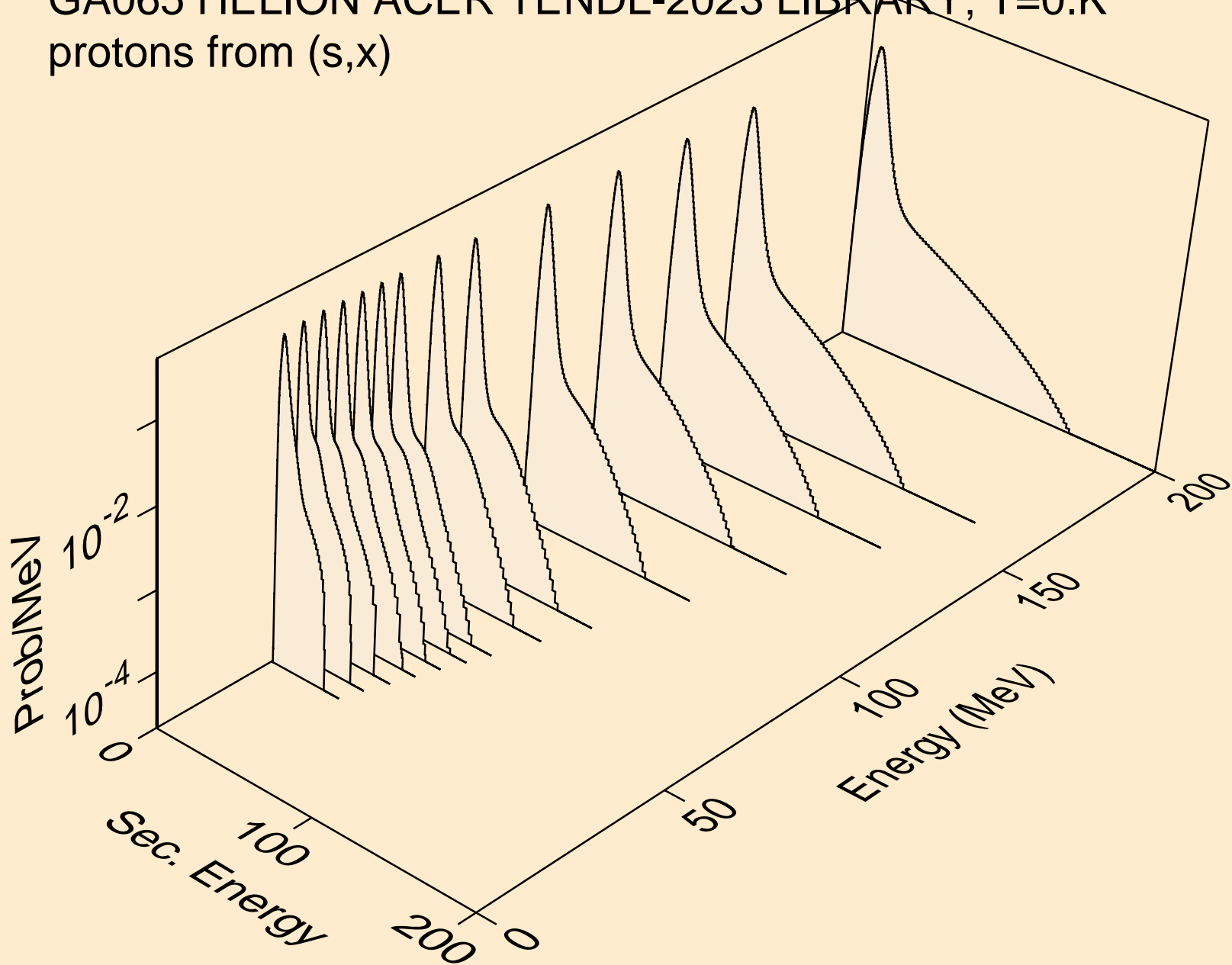
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n2p)



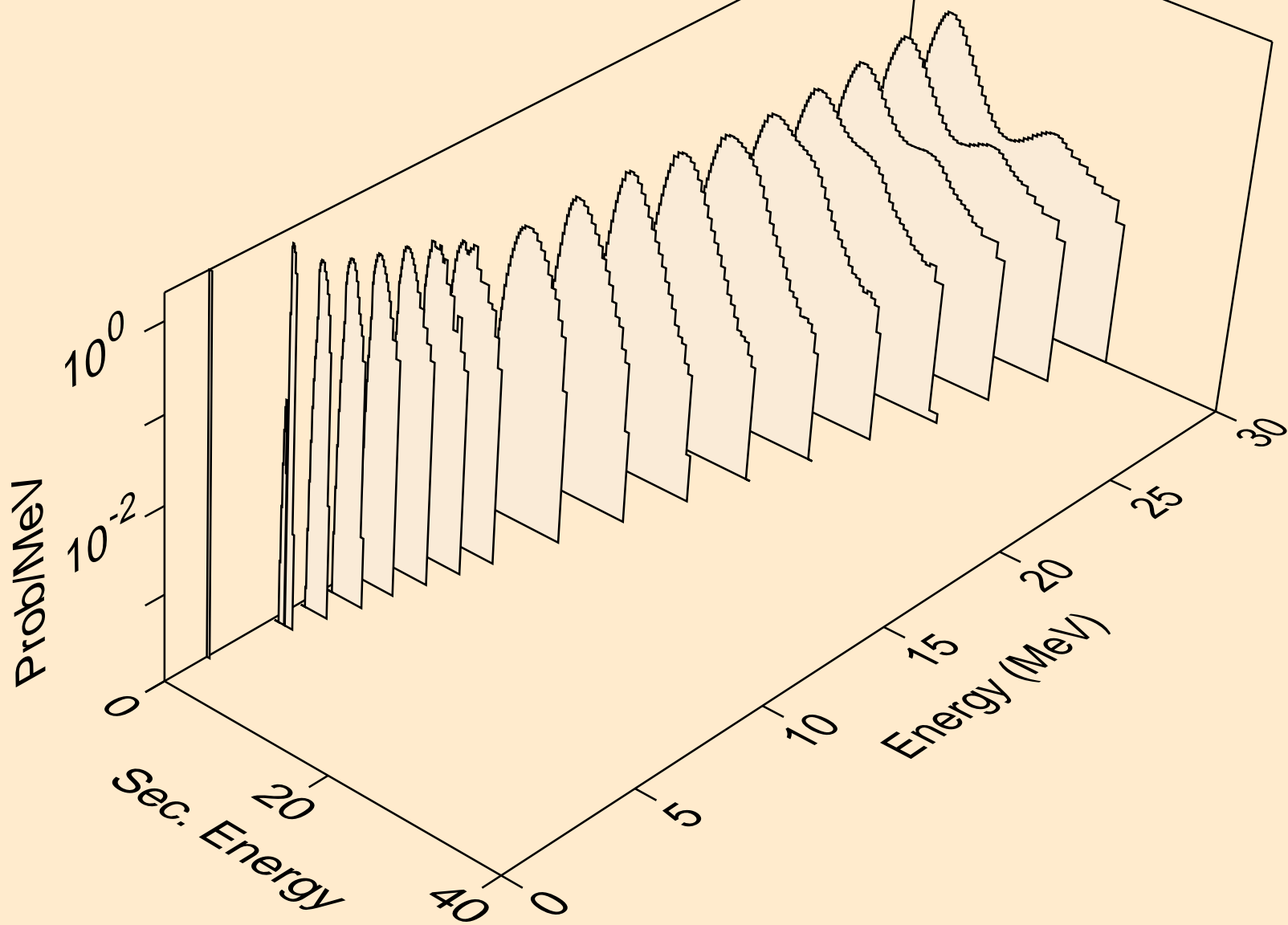
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,npa)



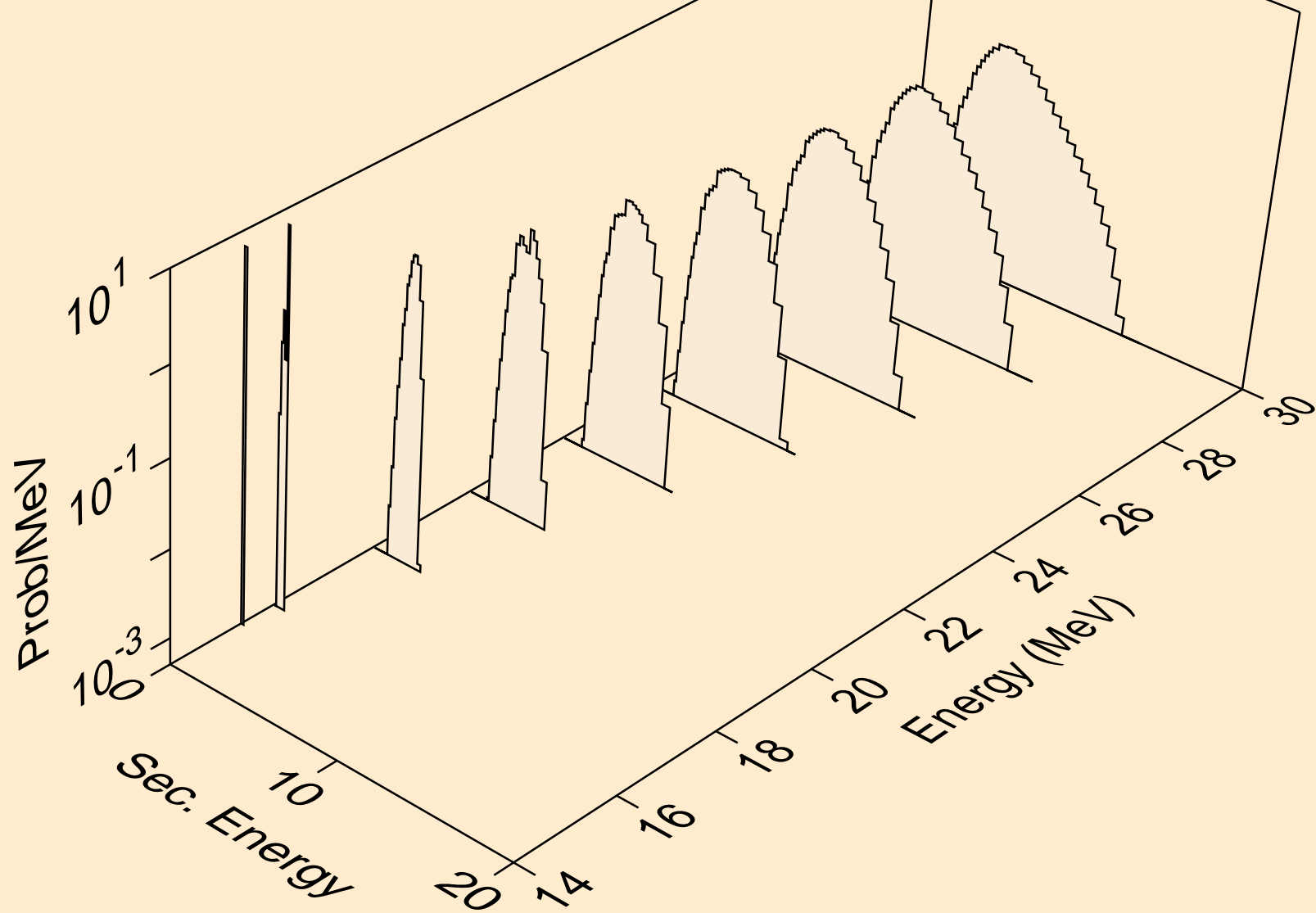
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)



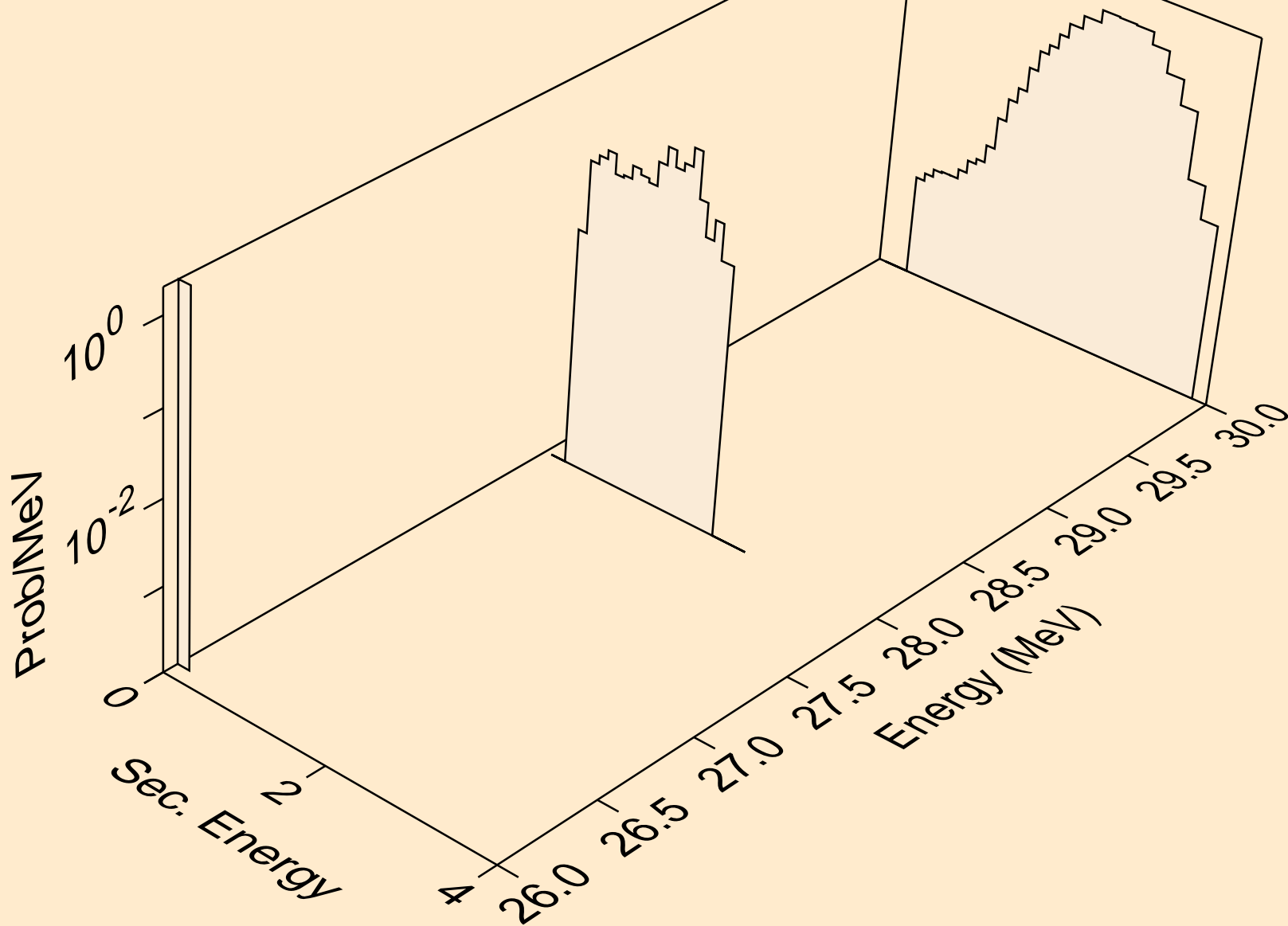
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n\*)p



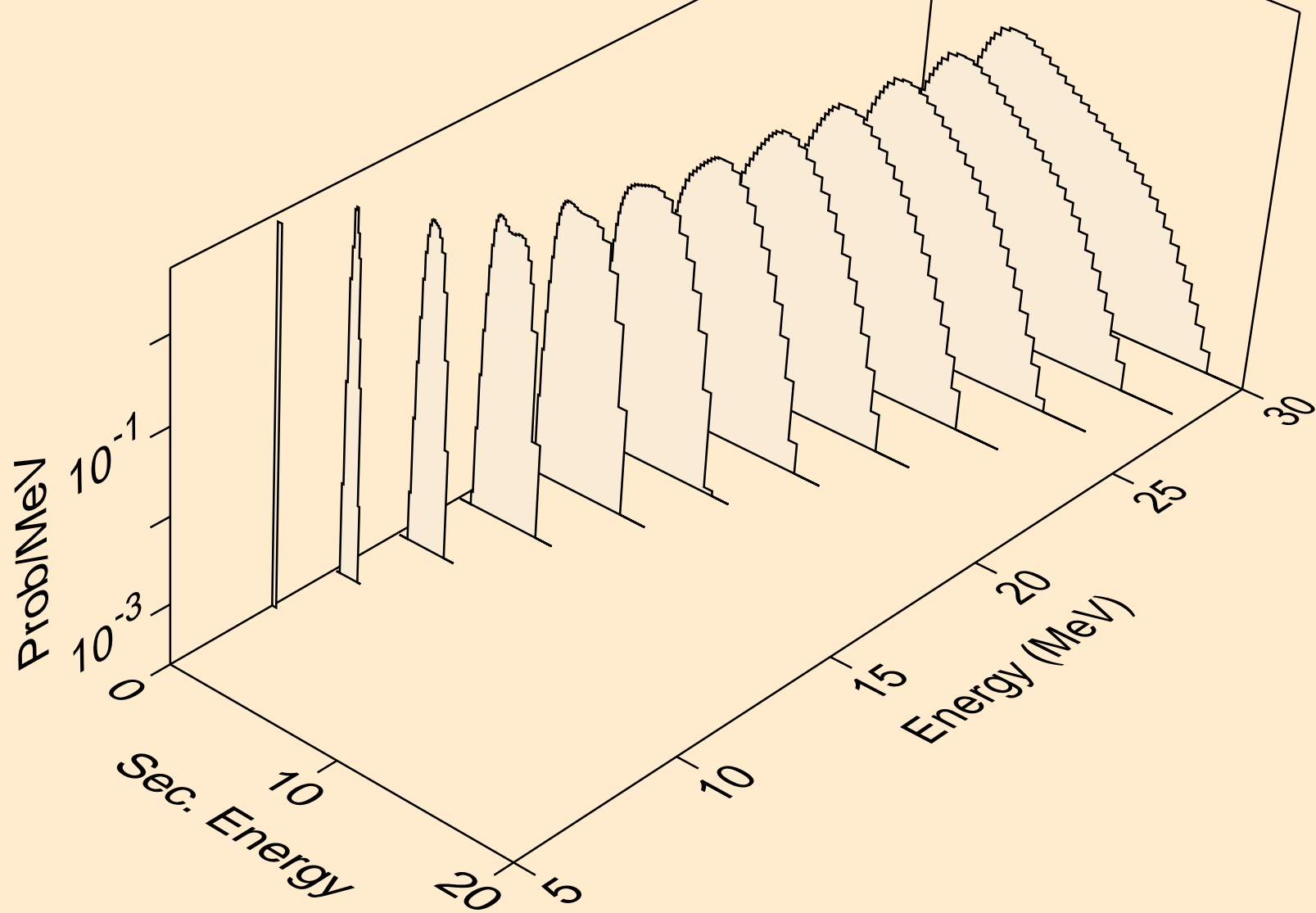
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2np)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,3np)

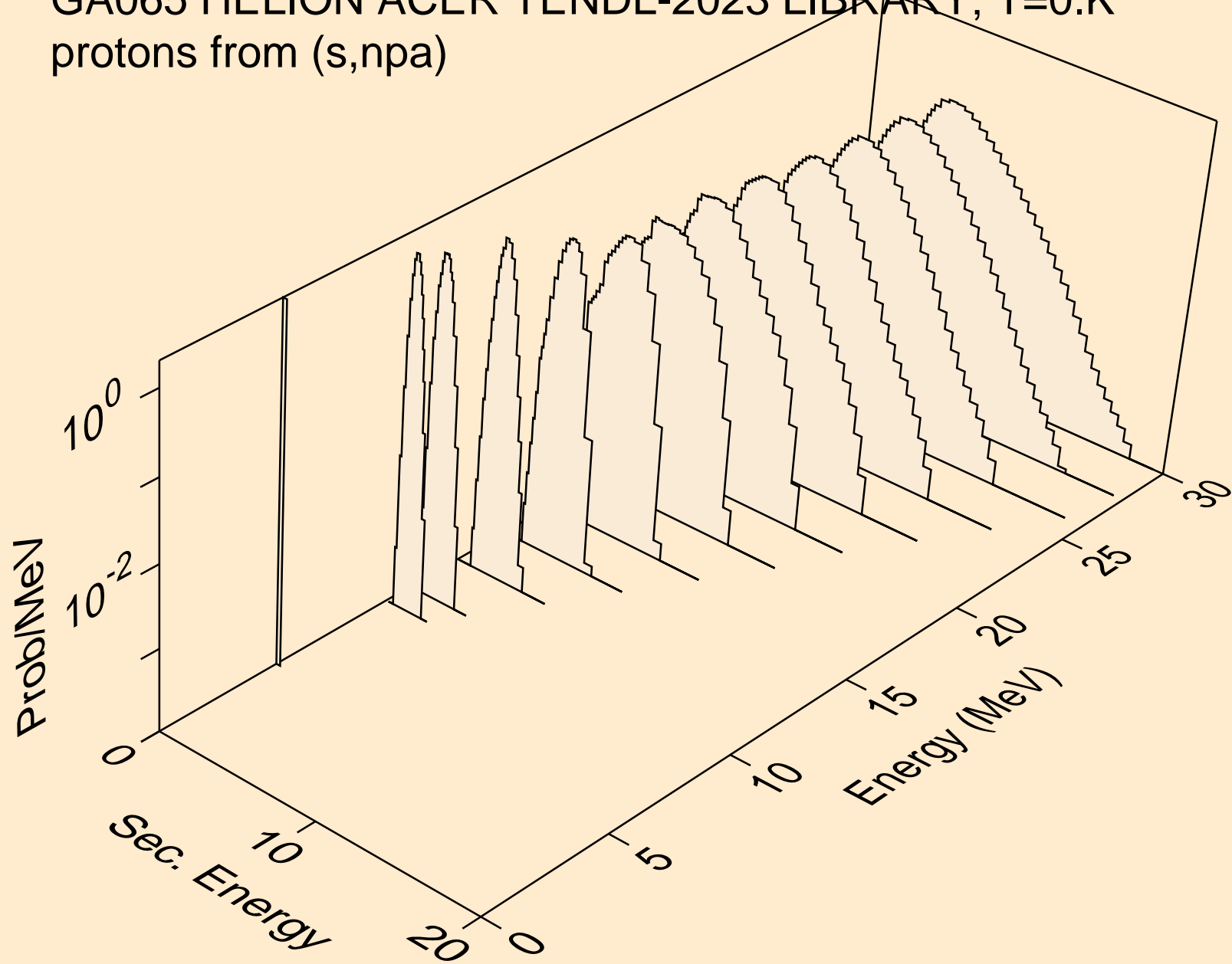


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n2p)

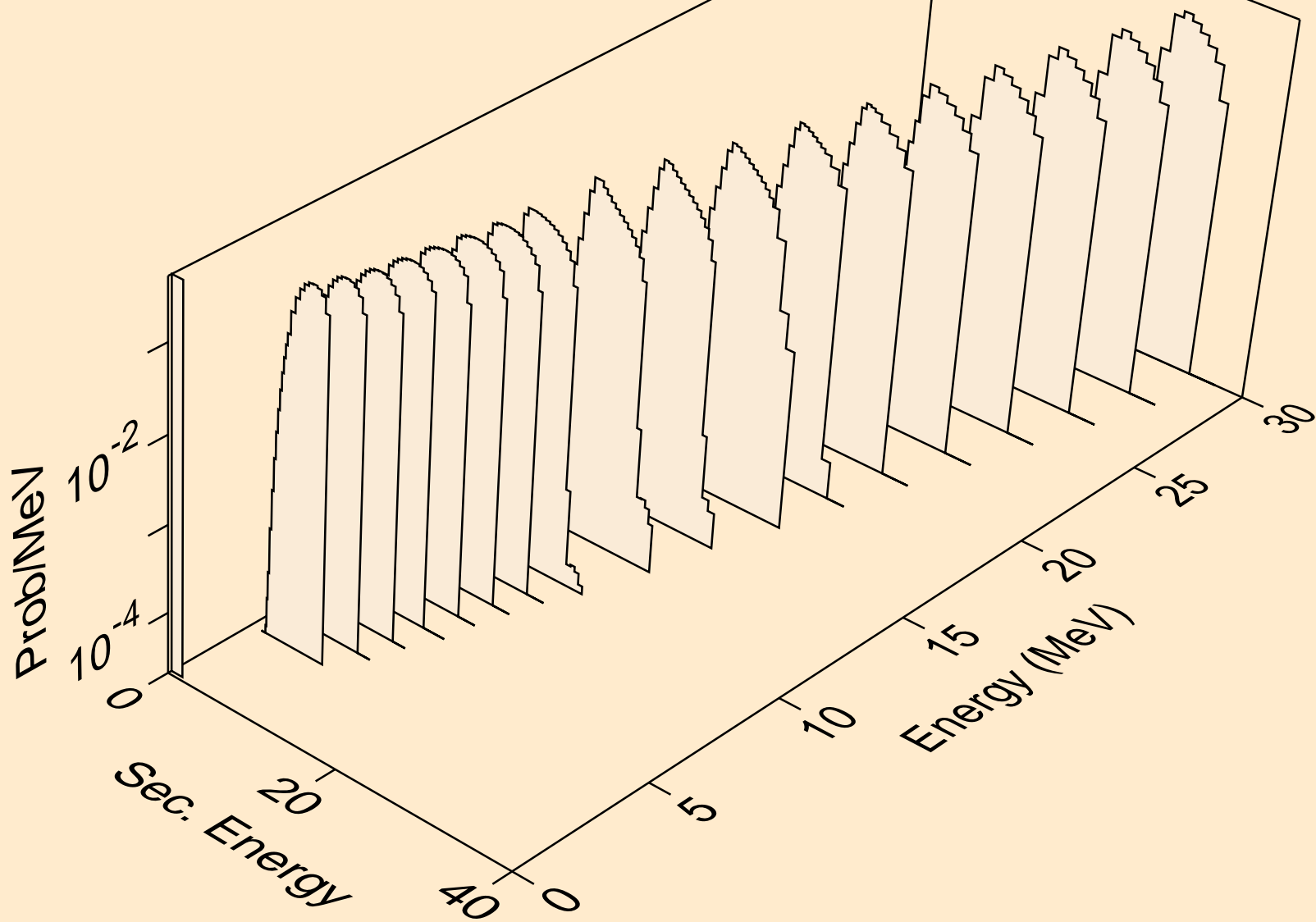




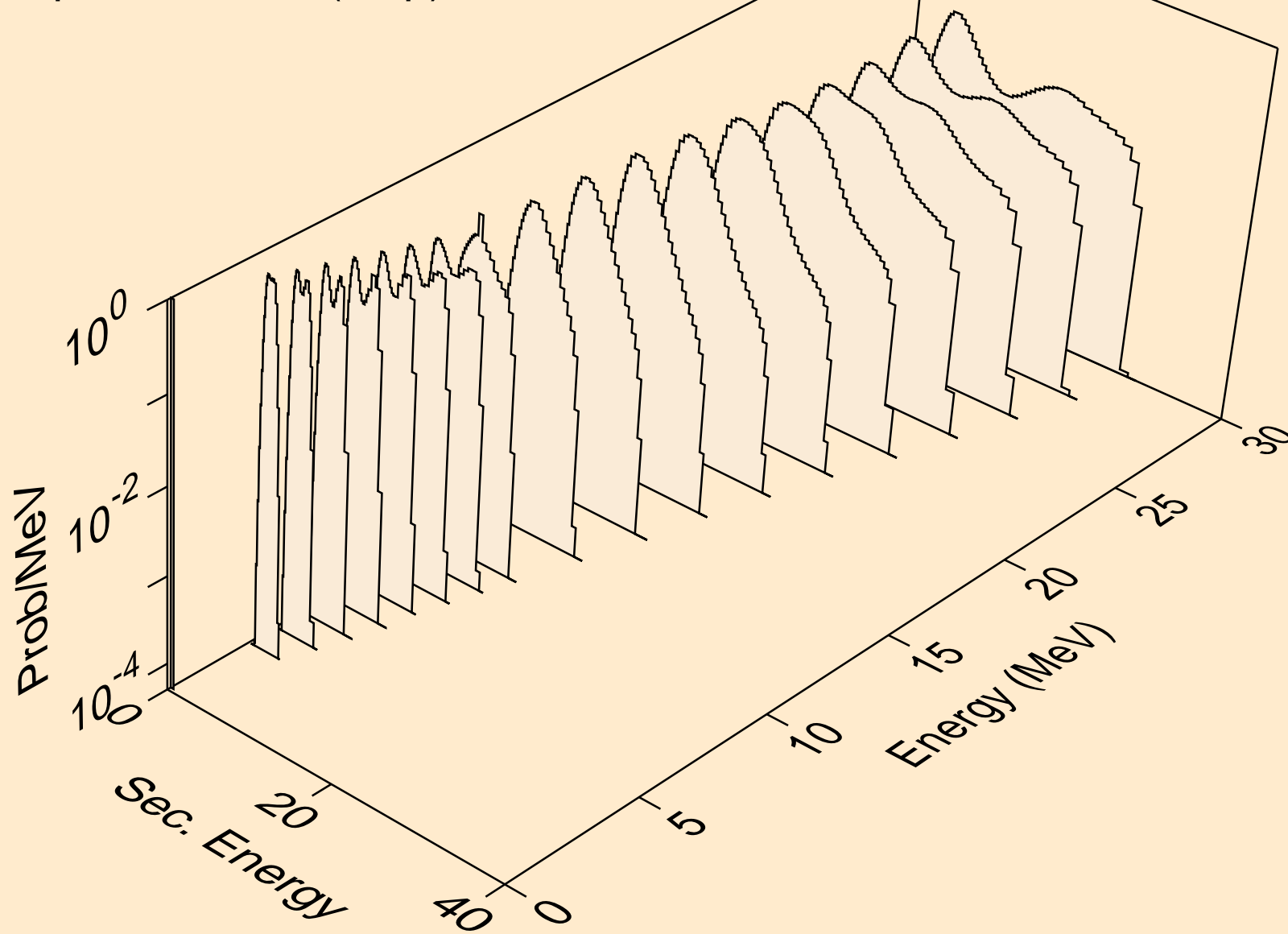
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,npa)



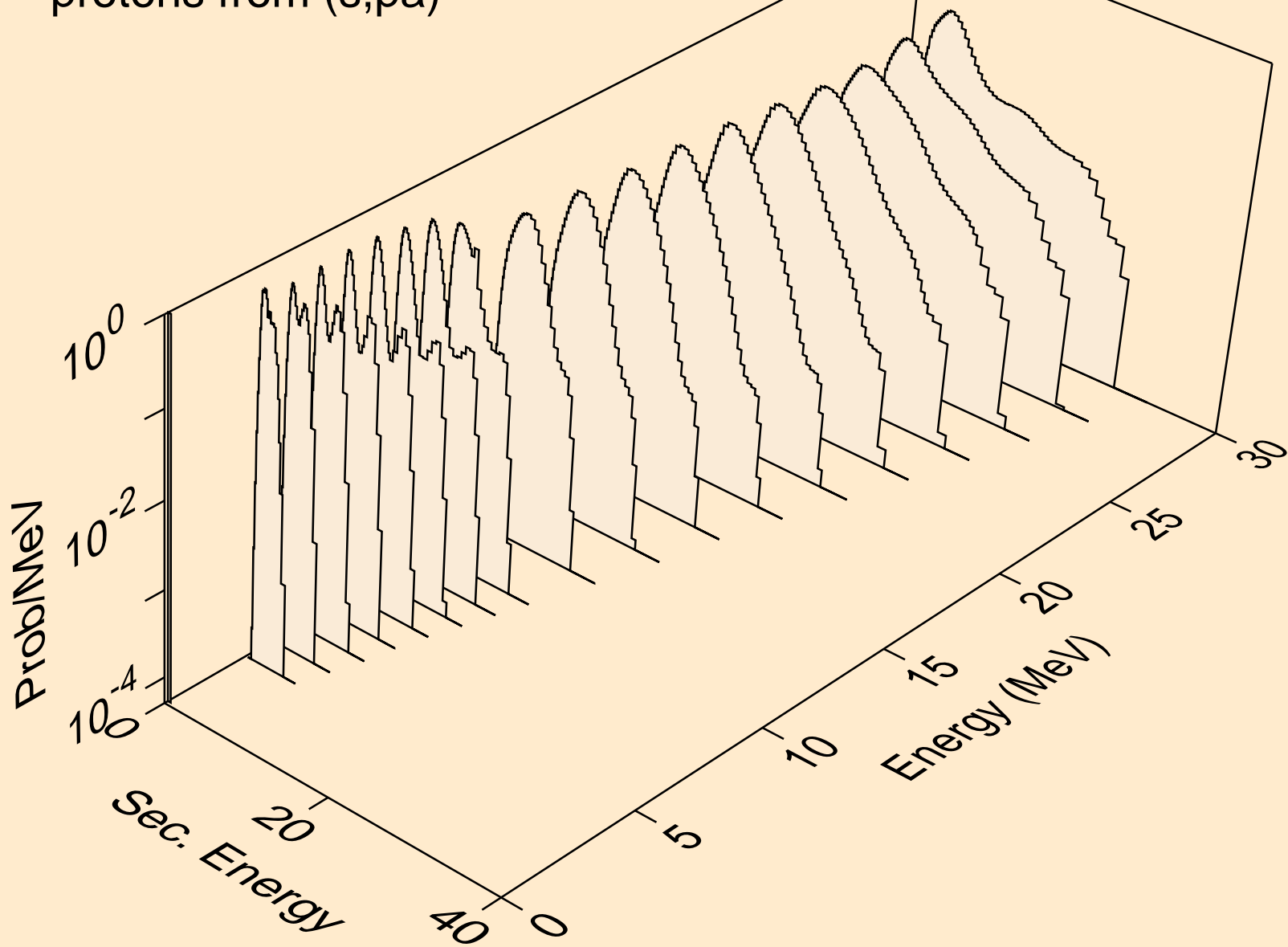
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,p)



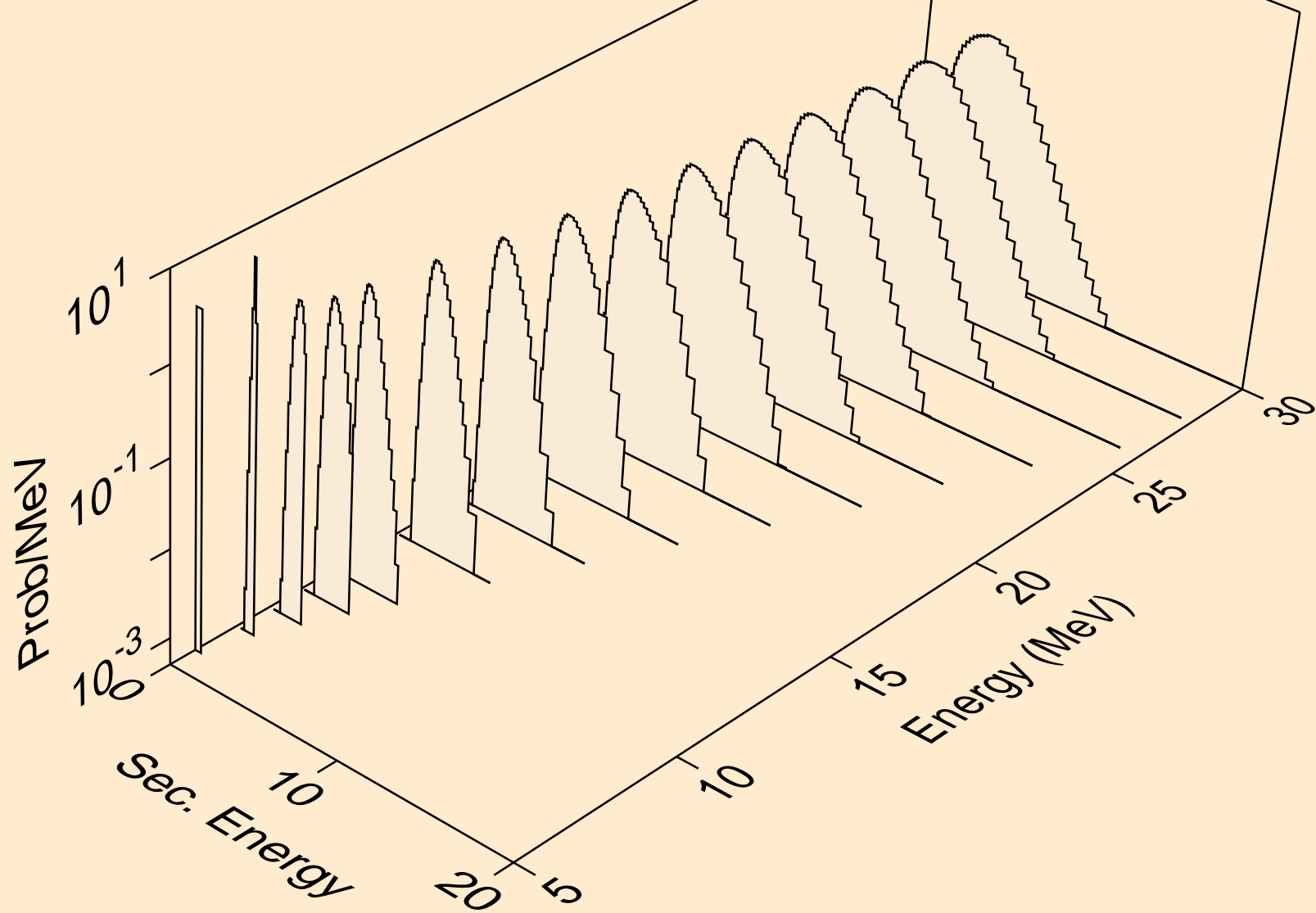
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2p)



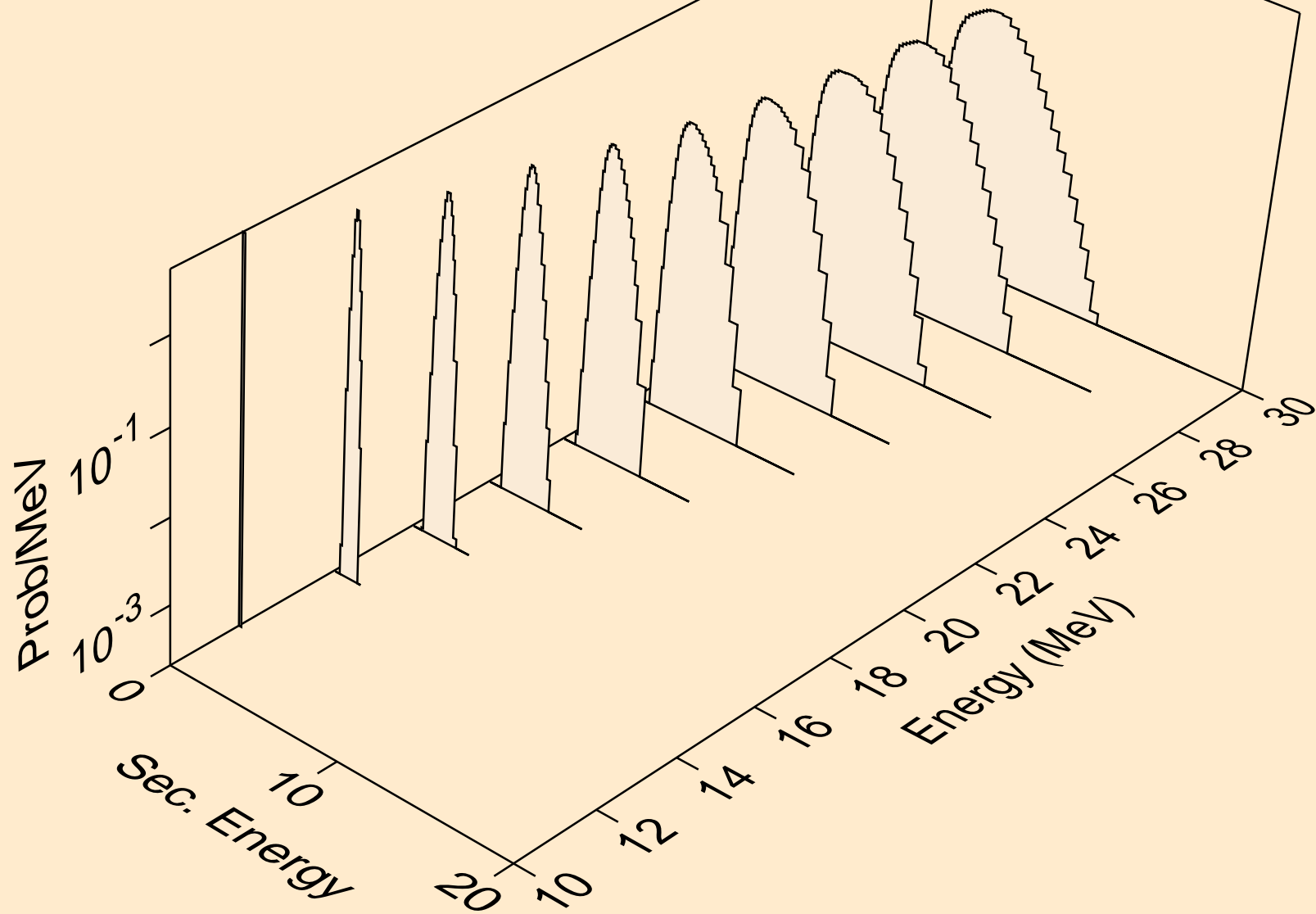
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pa)



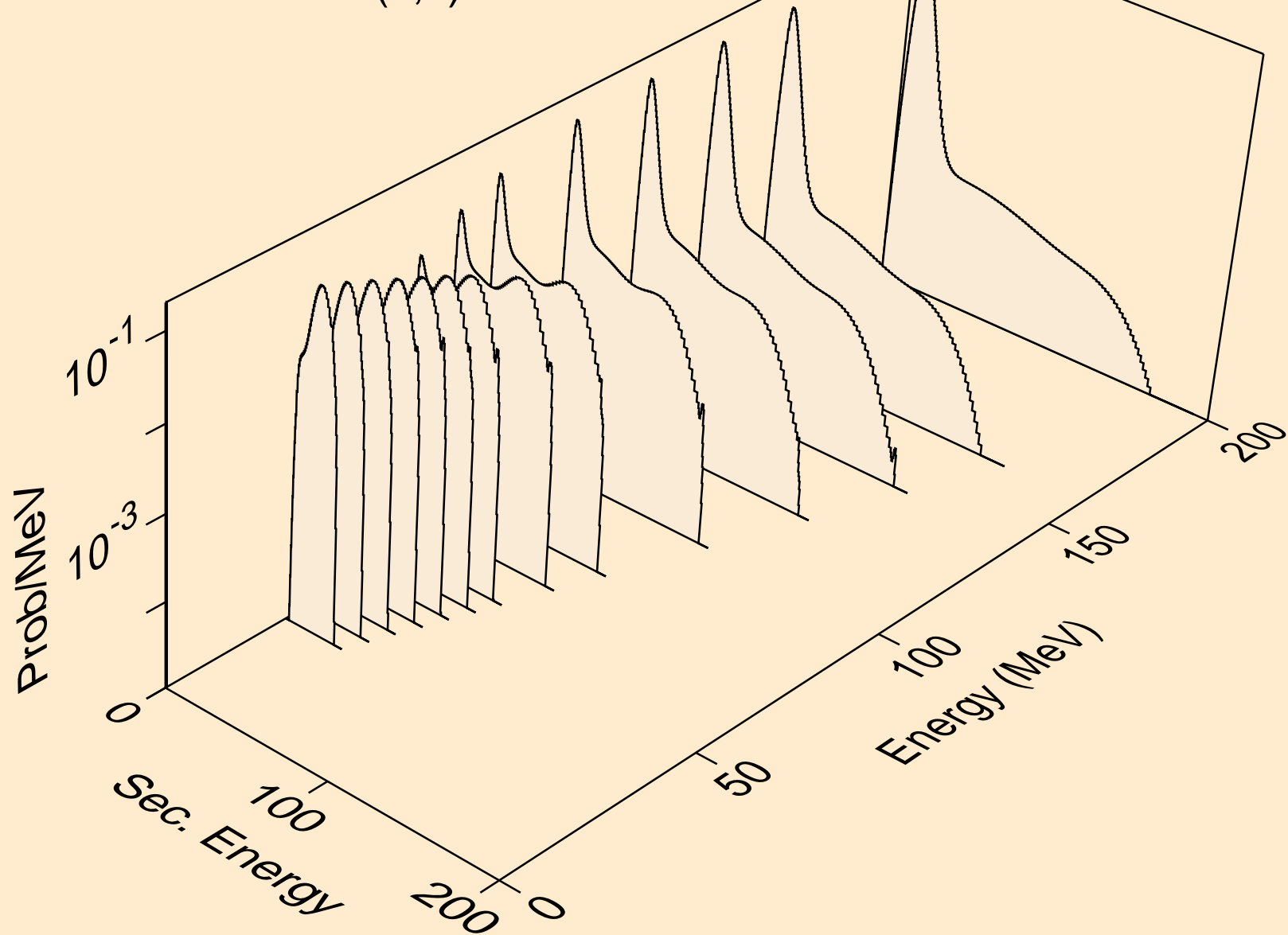
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pd)



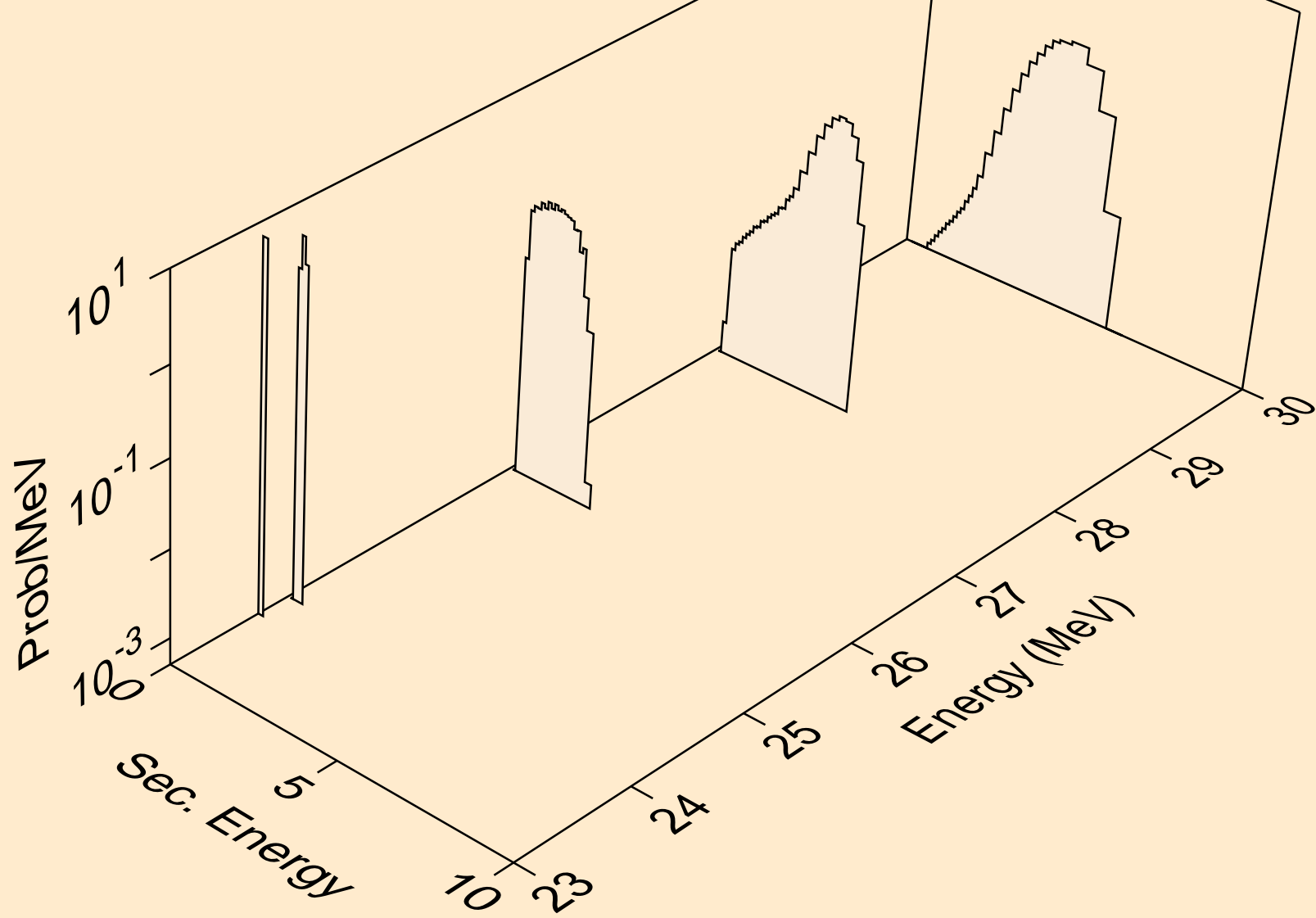
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pt)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)

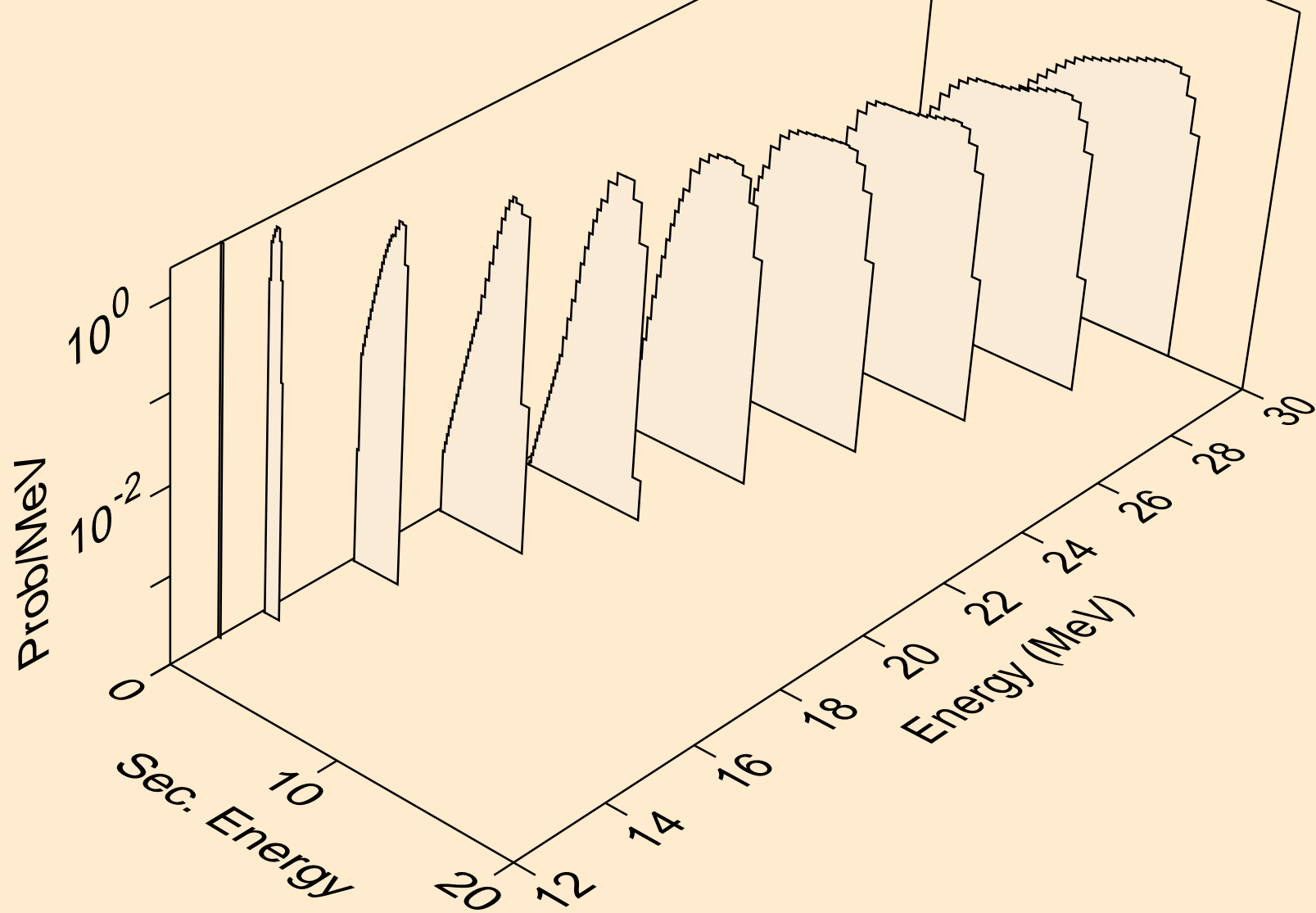


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,2nd)

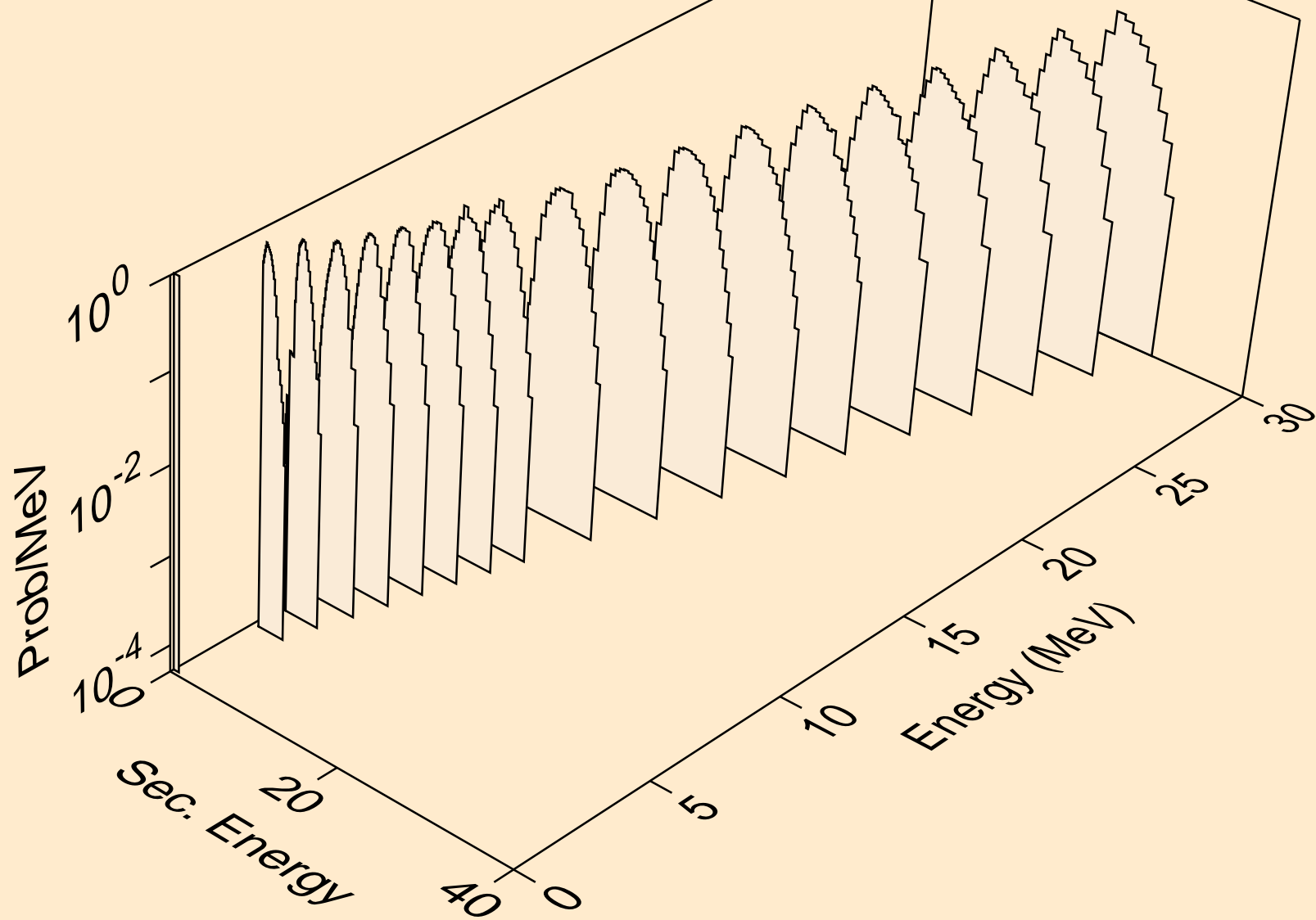




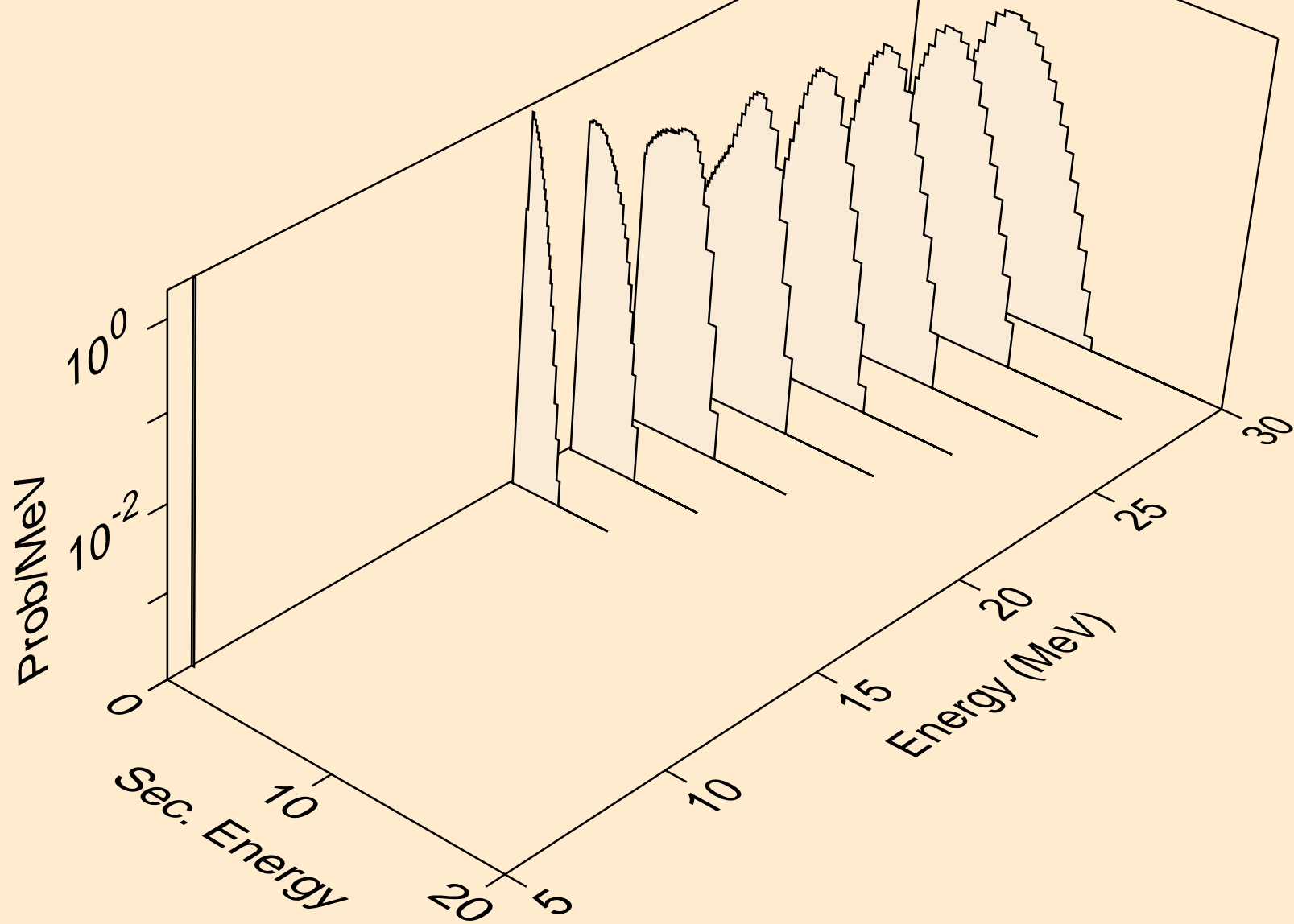
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,n\*)d



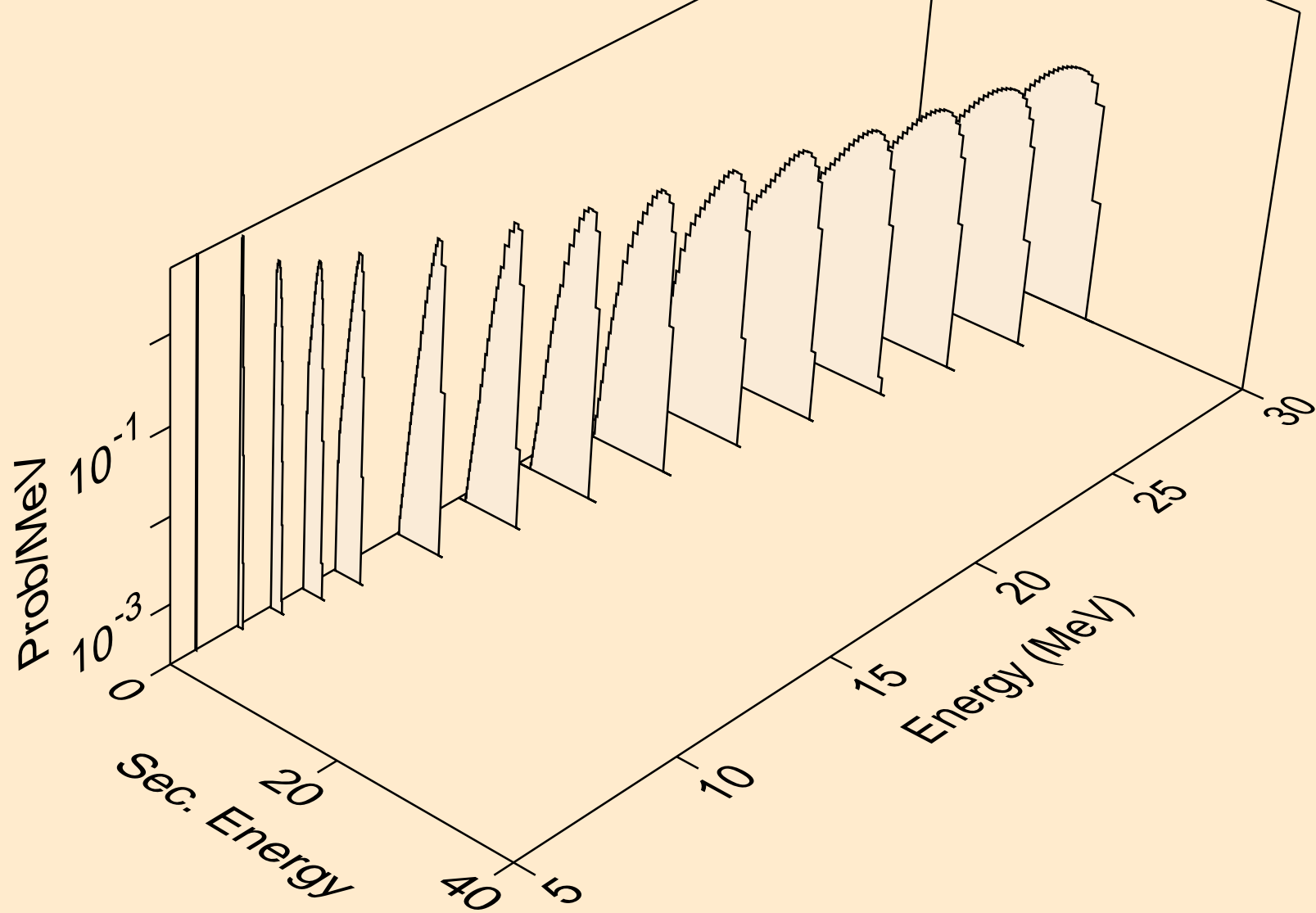
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,d)



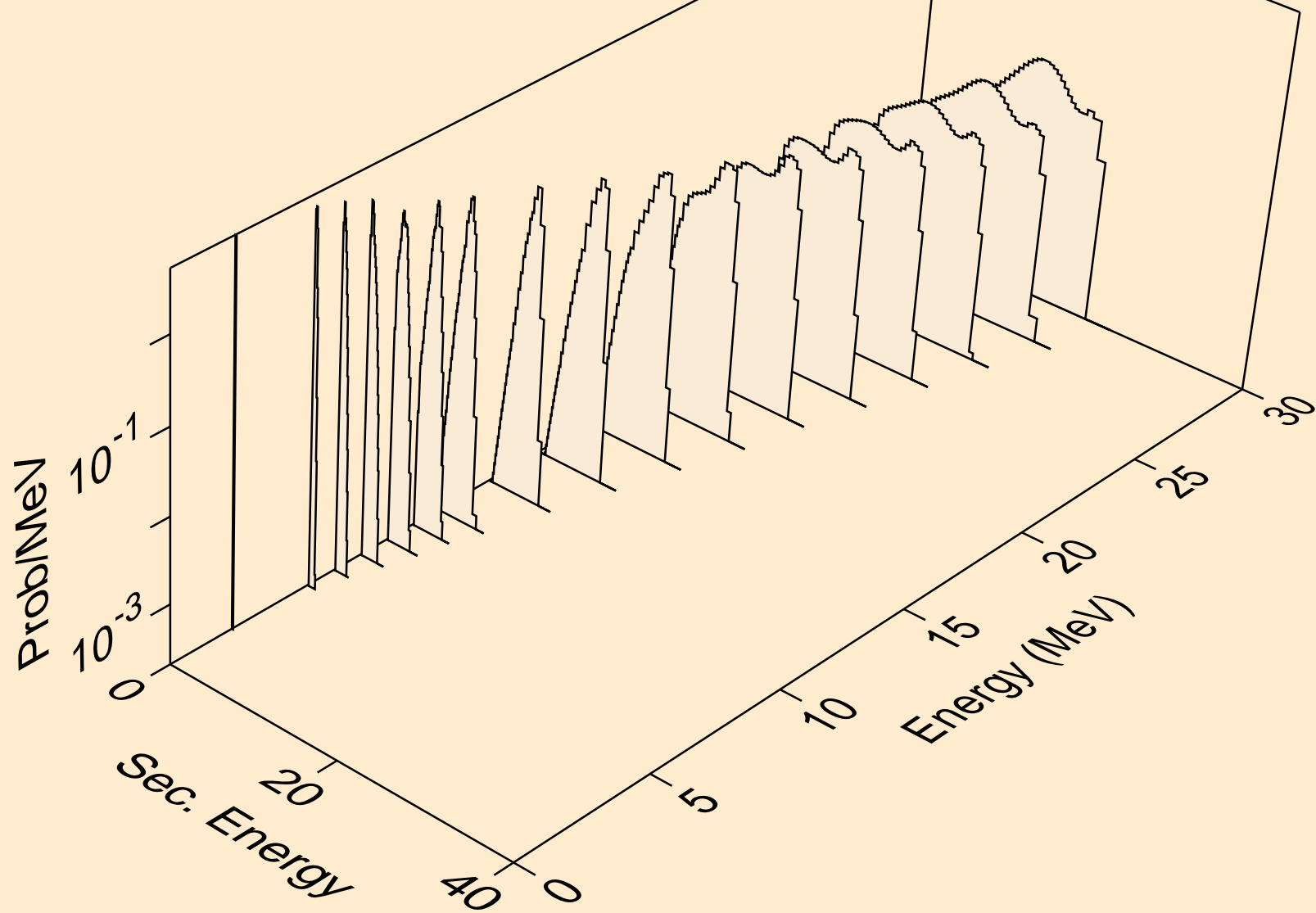
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,d2a)



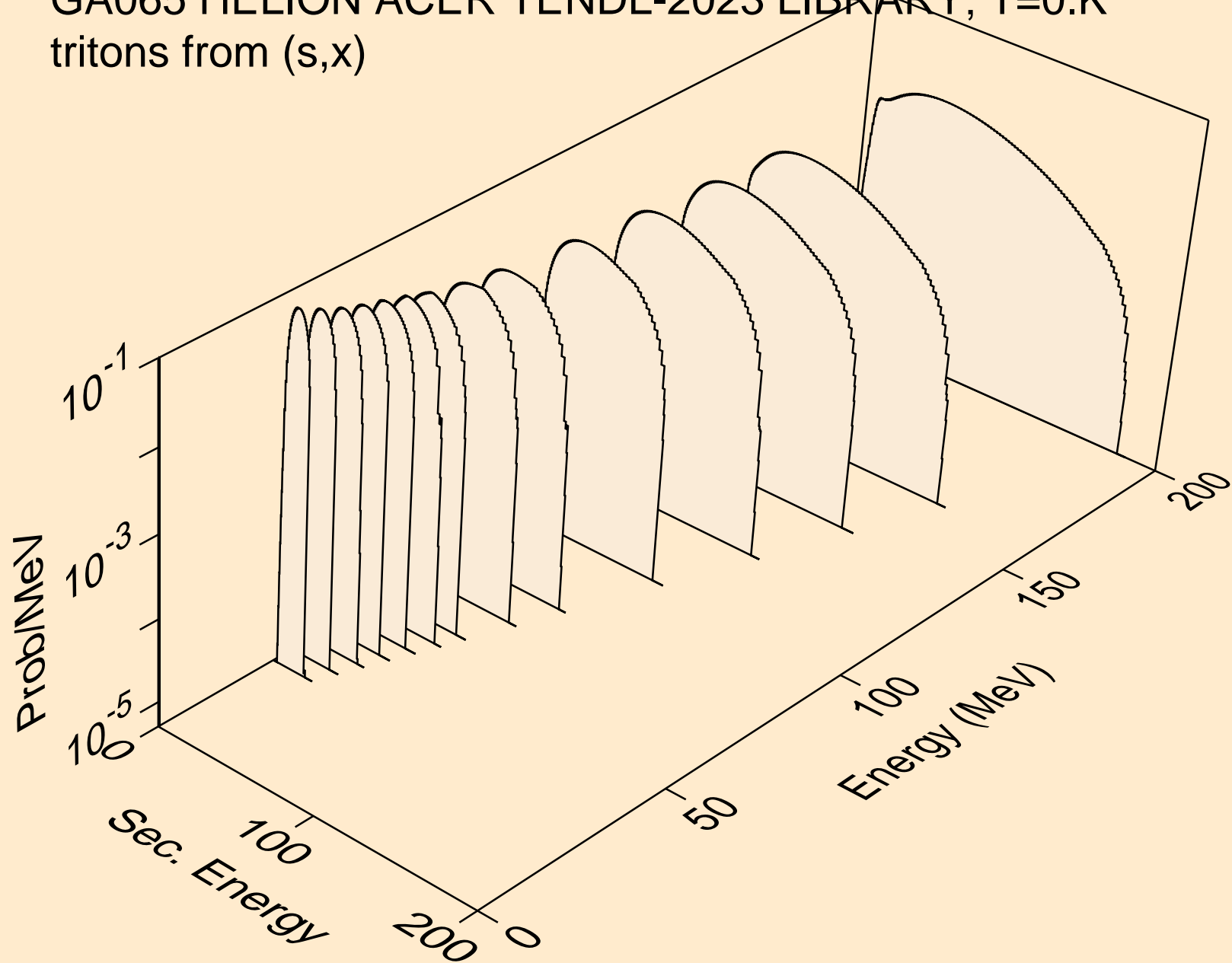
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,pd)



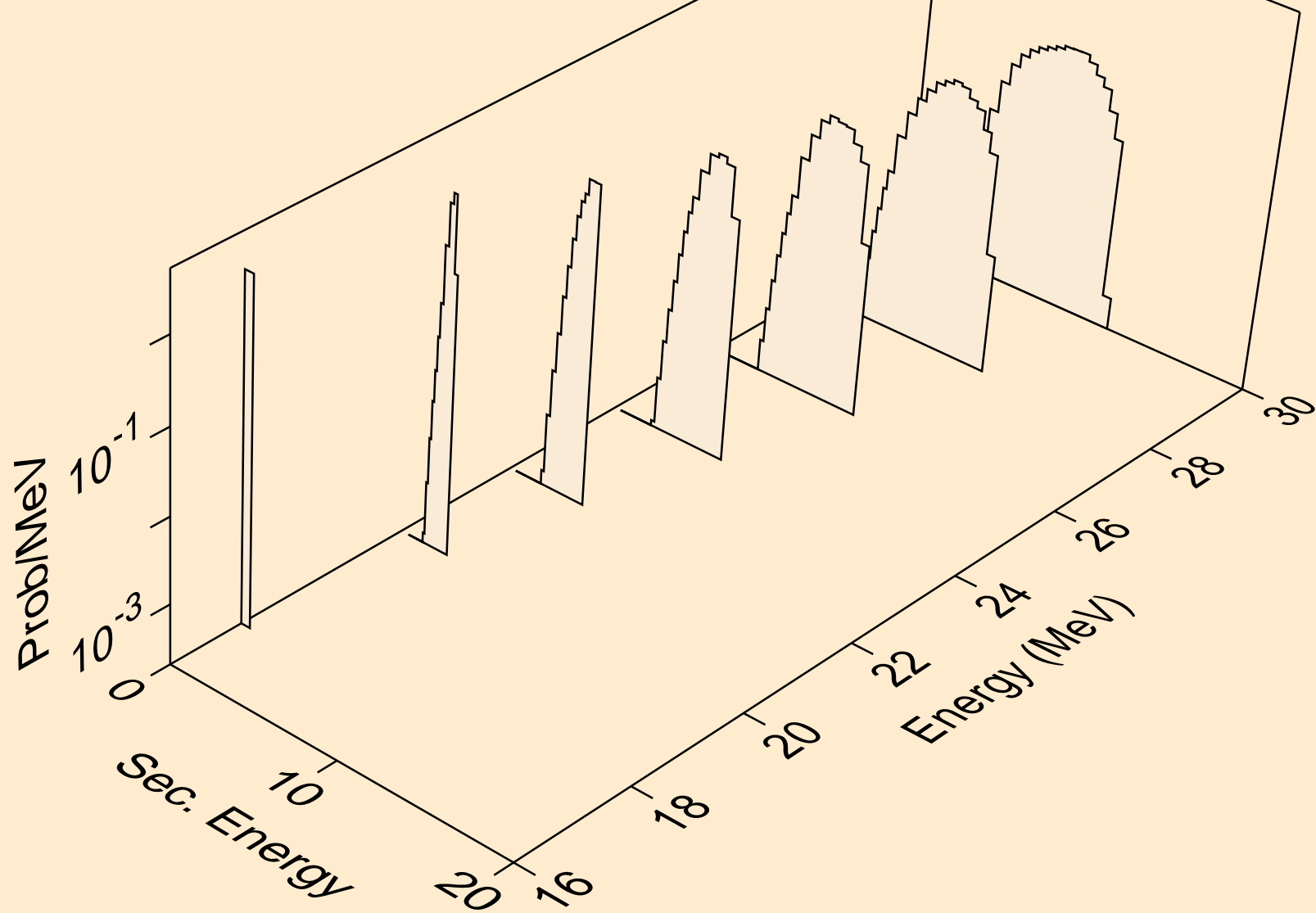
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,da)



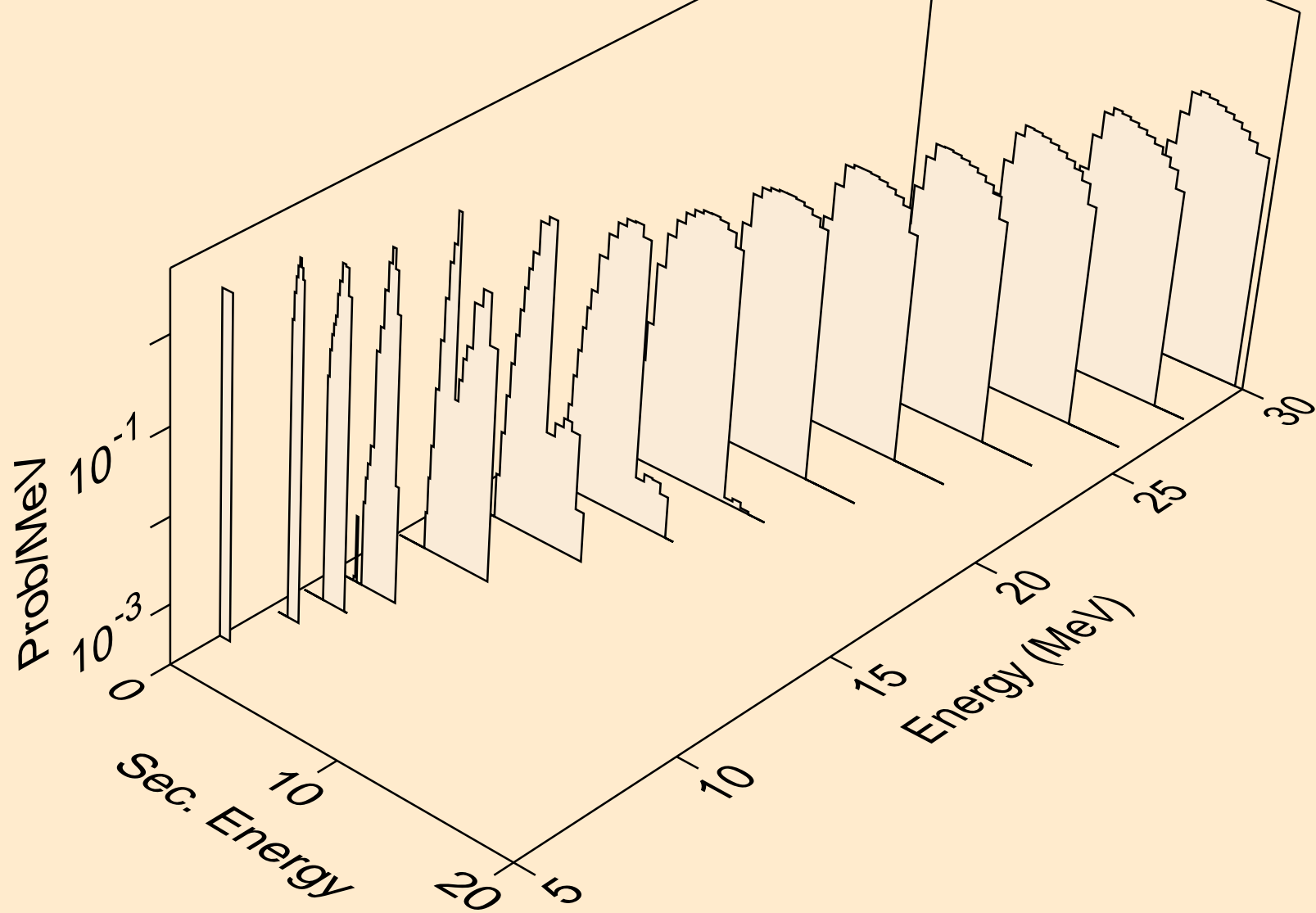
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,x)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t

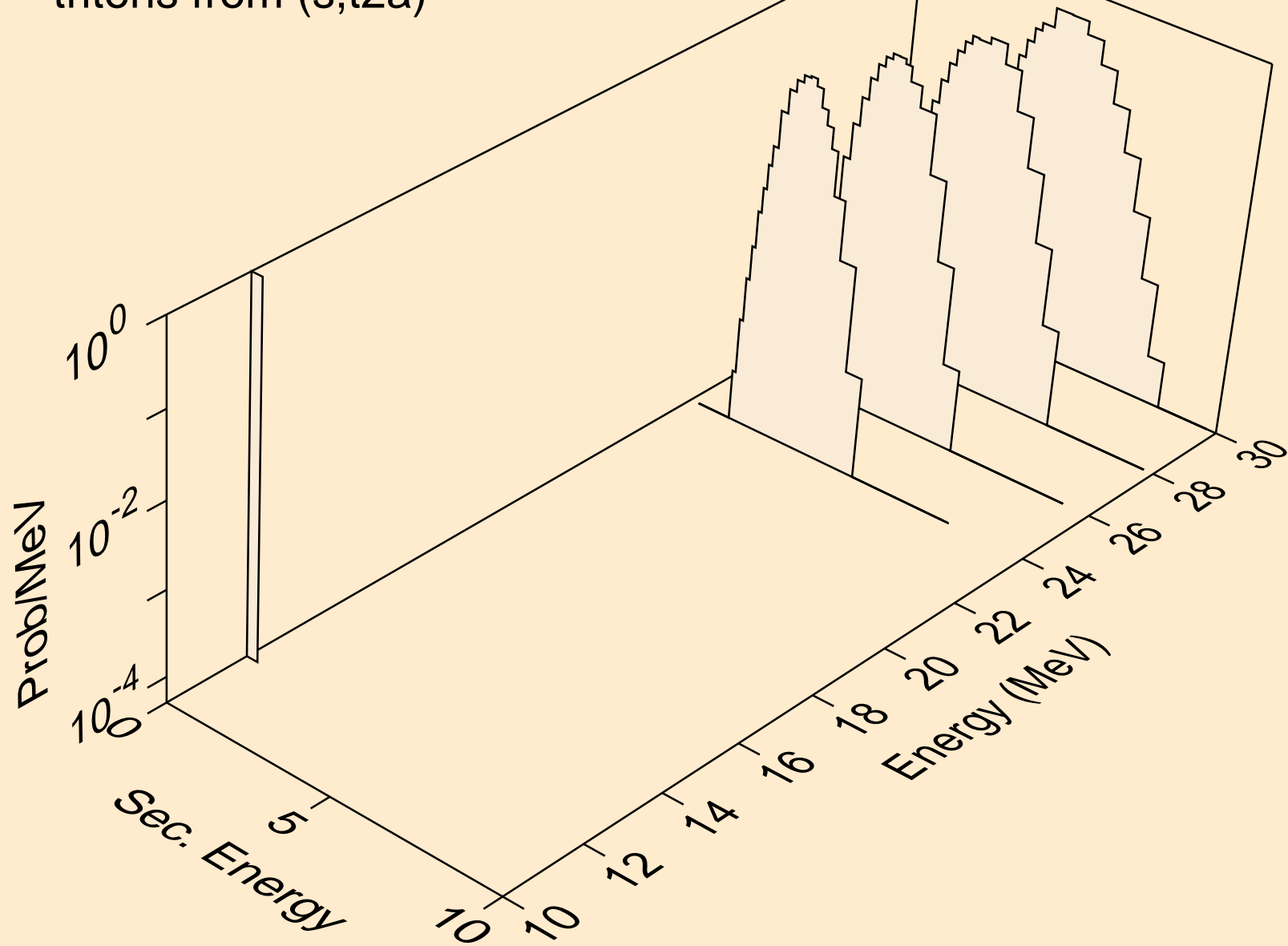


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,t)

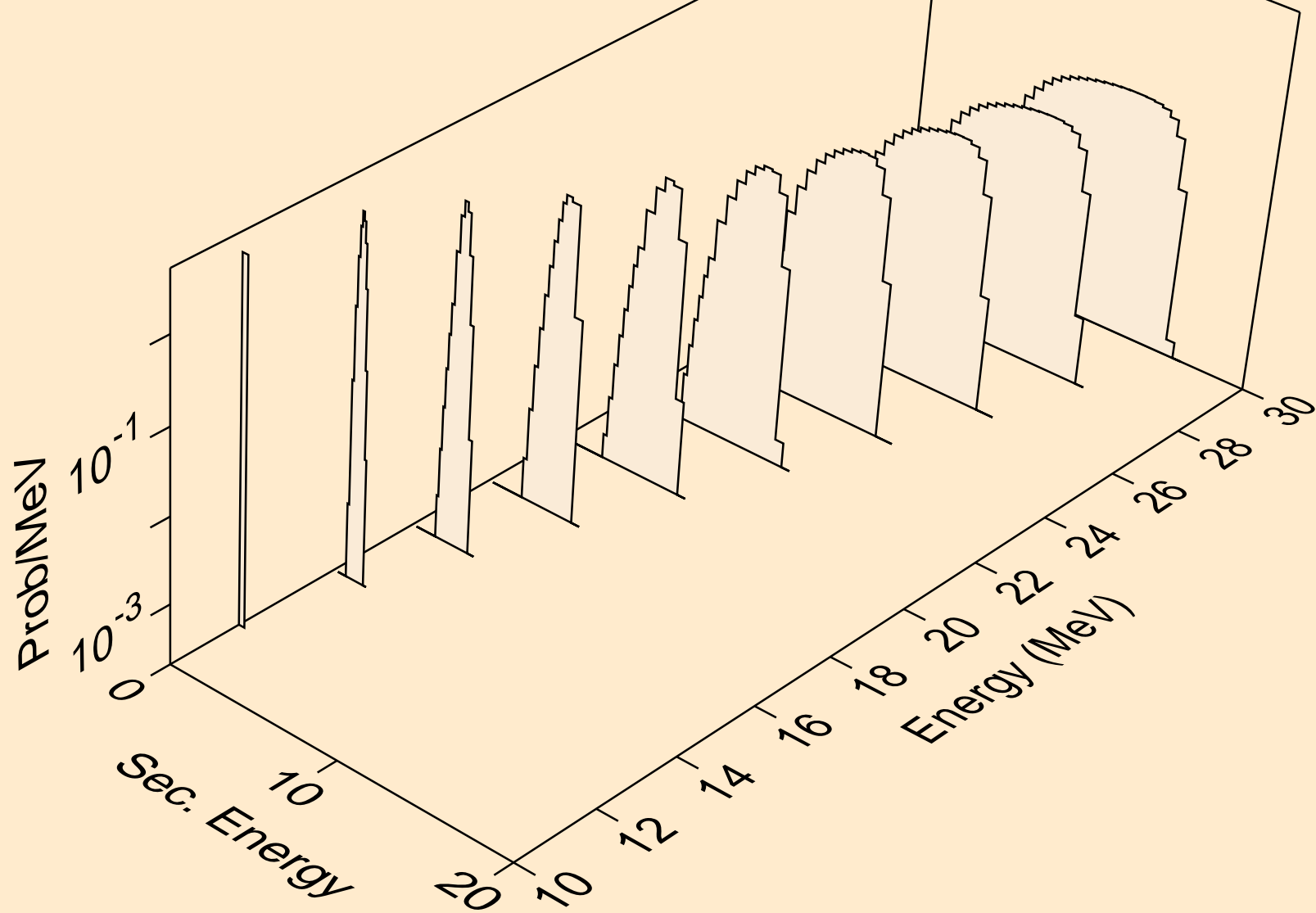




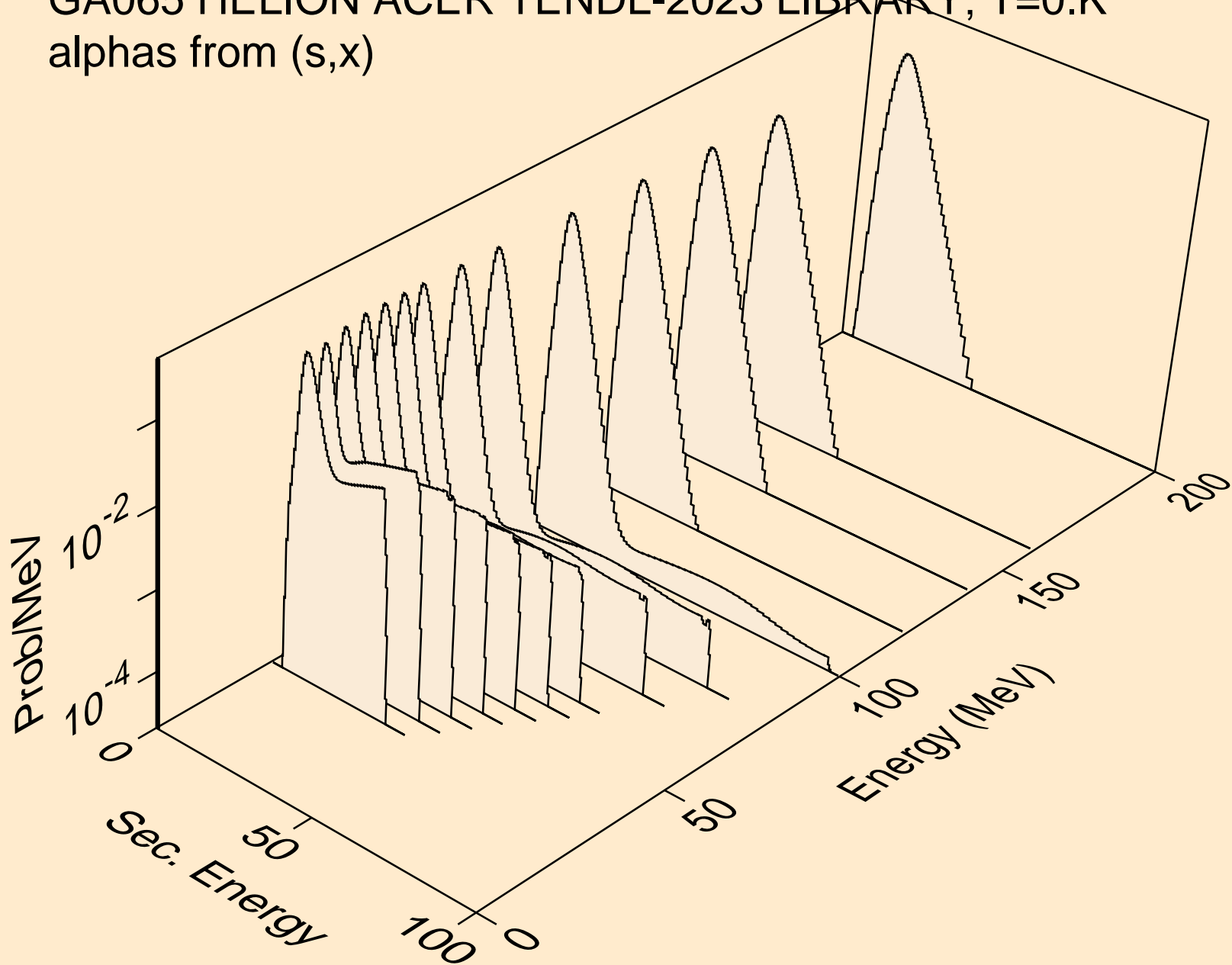
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,t2a)



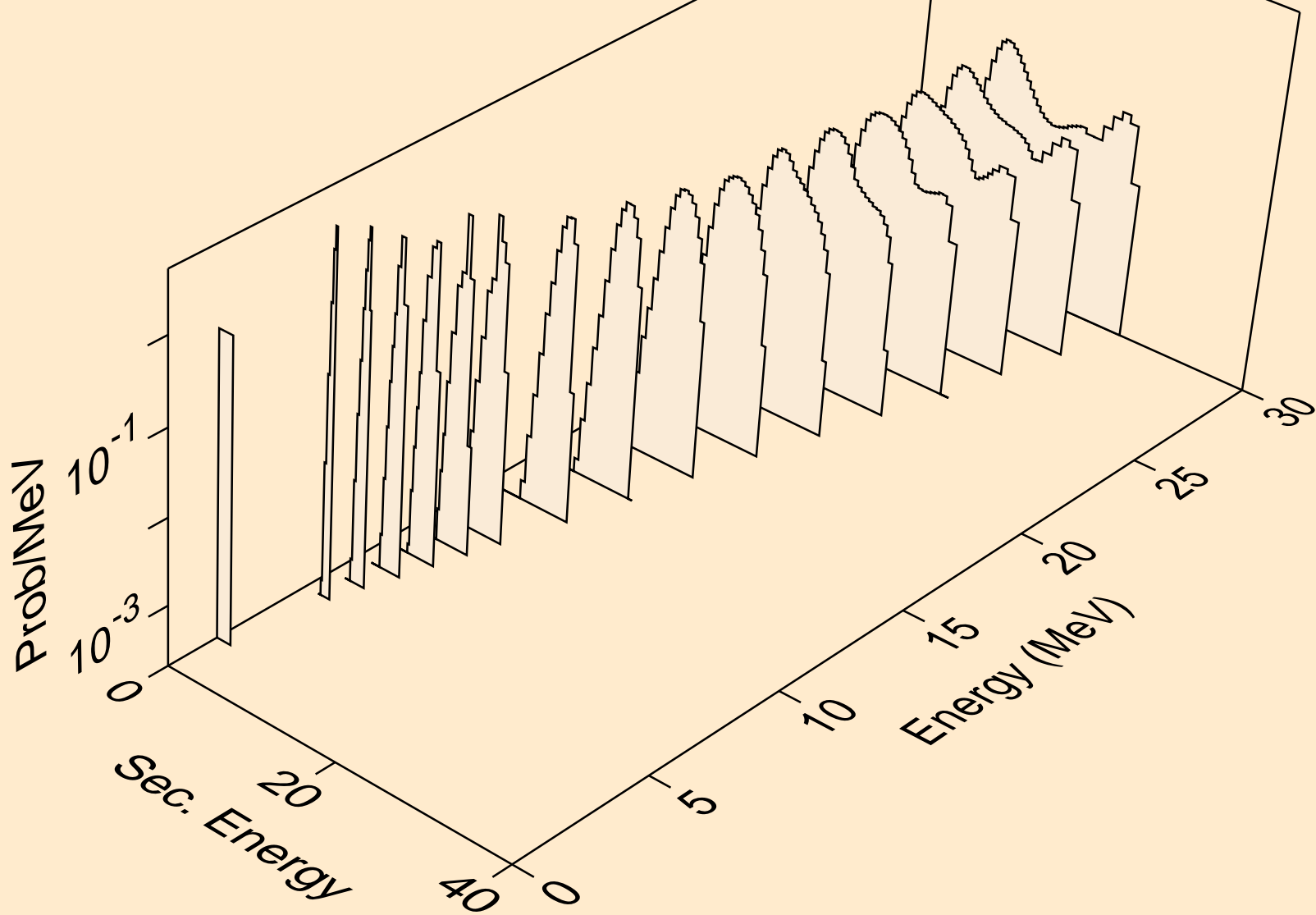
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,pt)



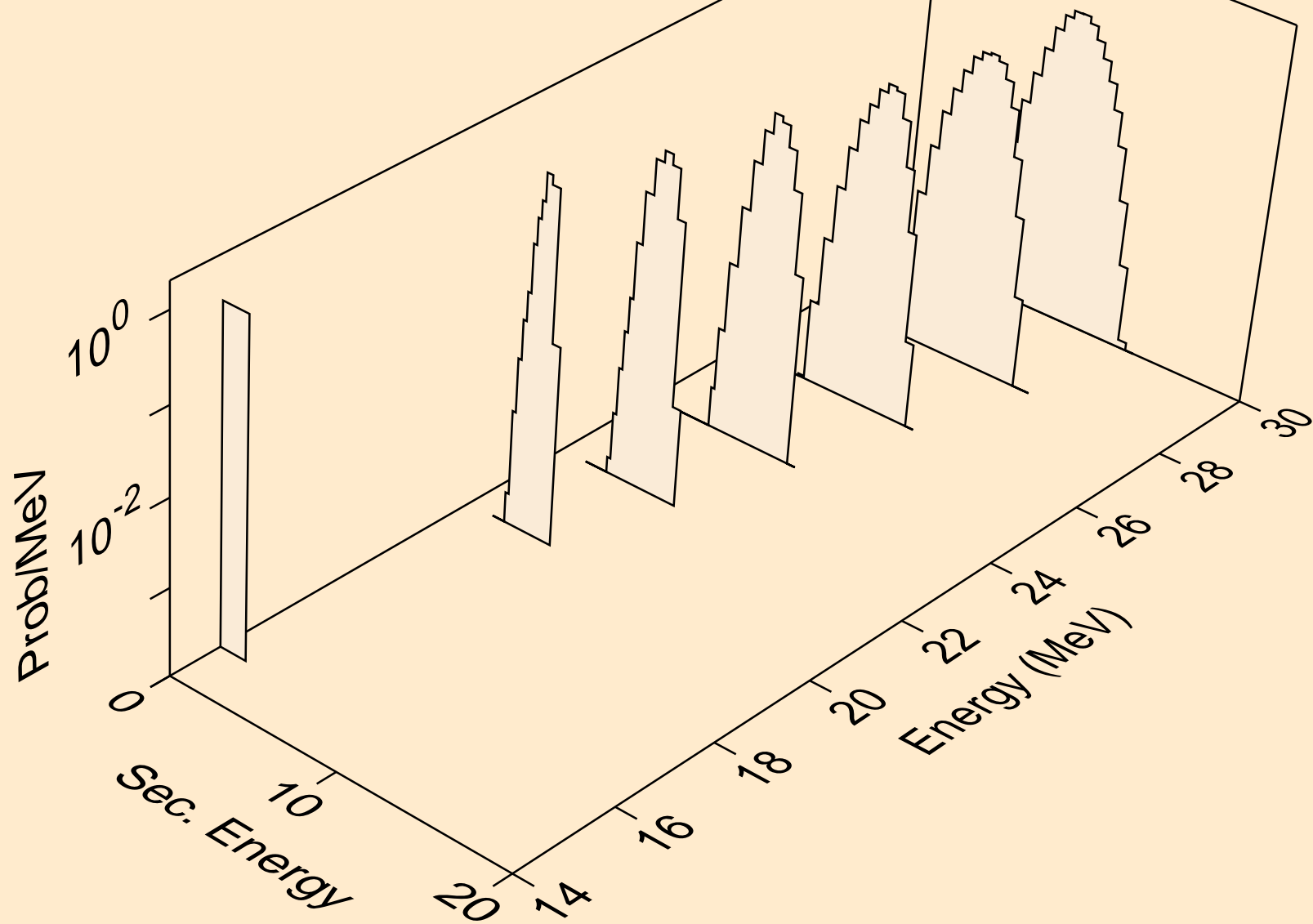
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



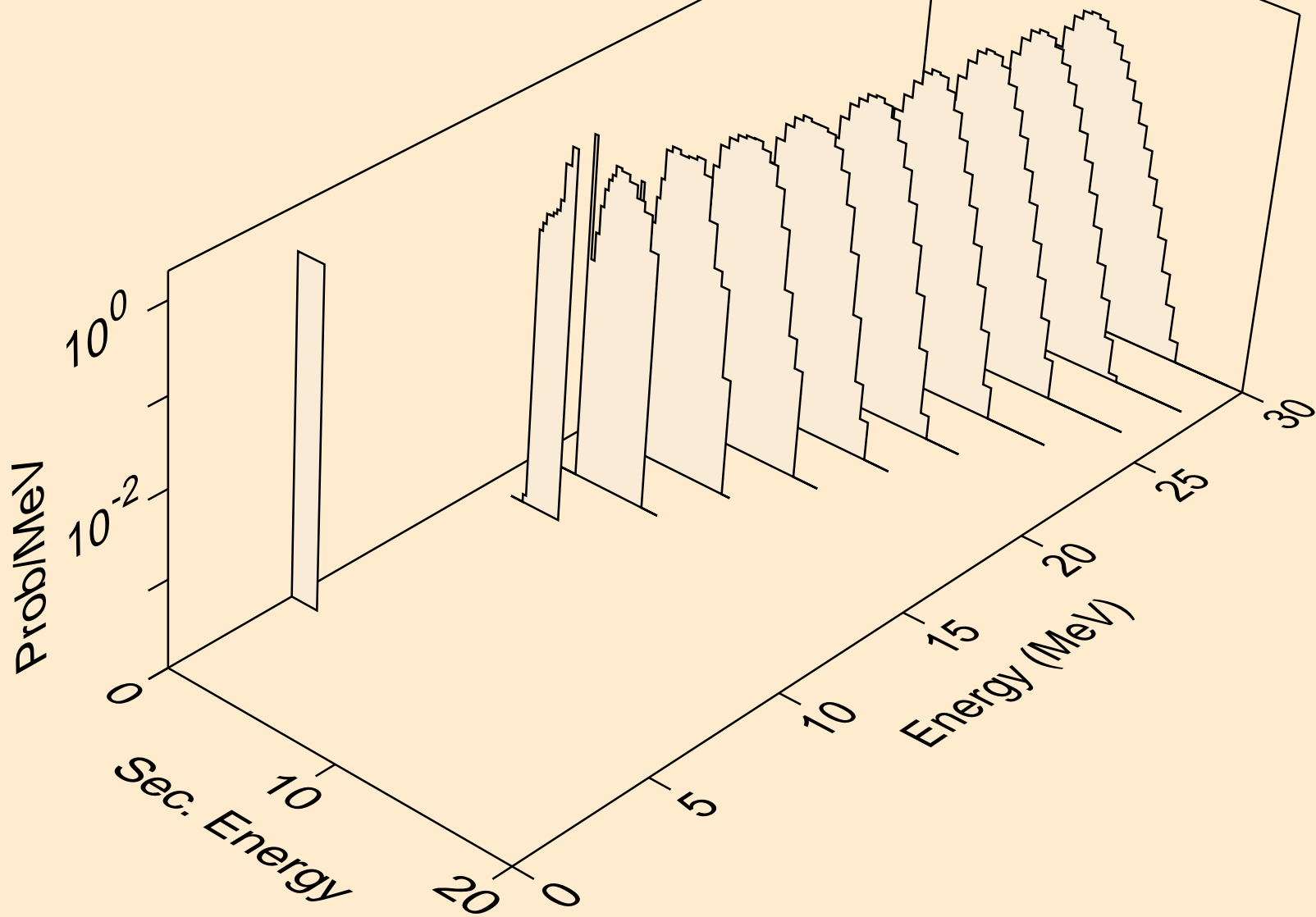
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



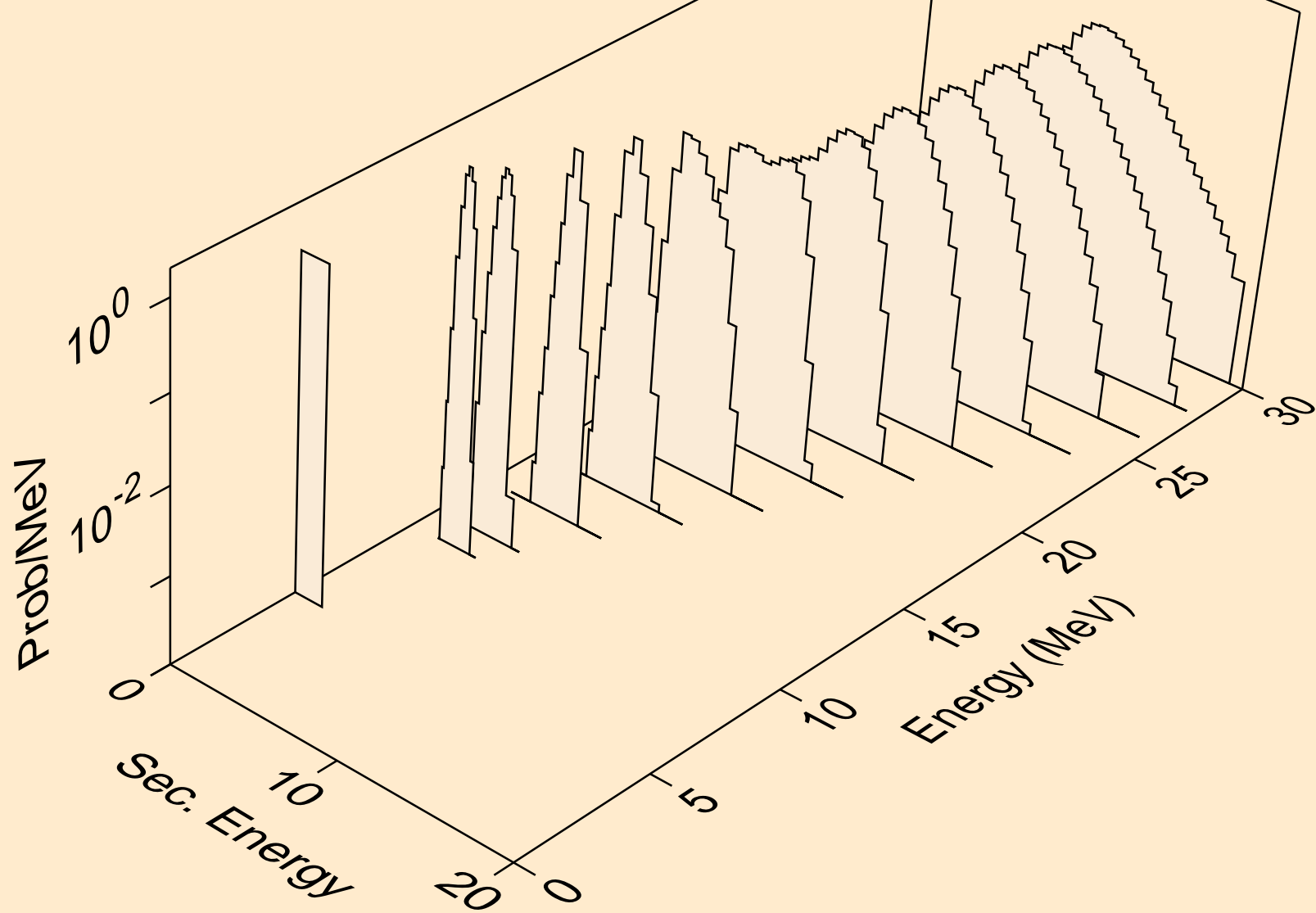
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2n)a



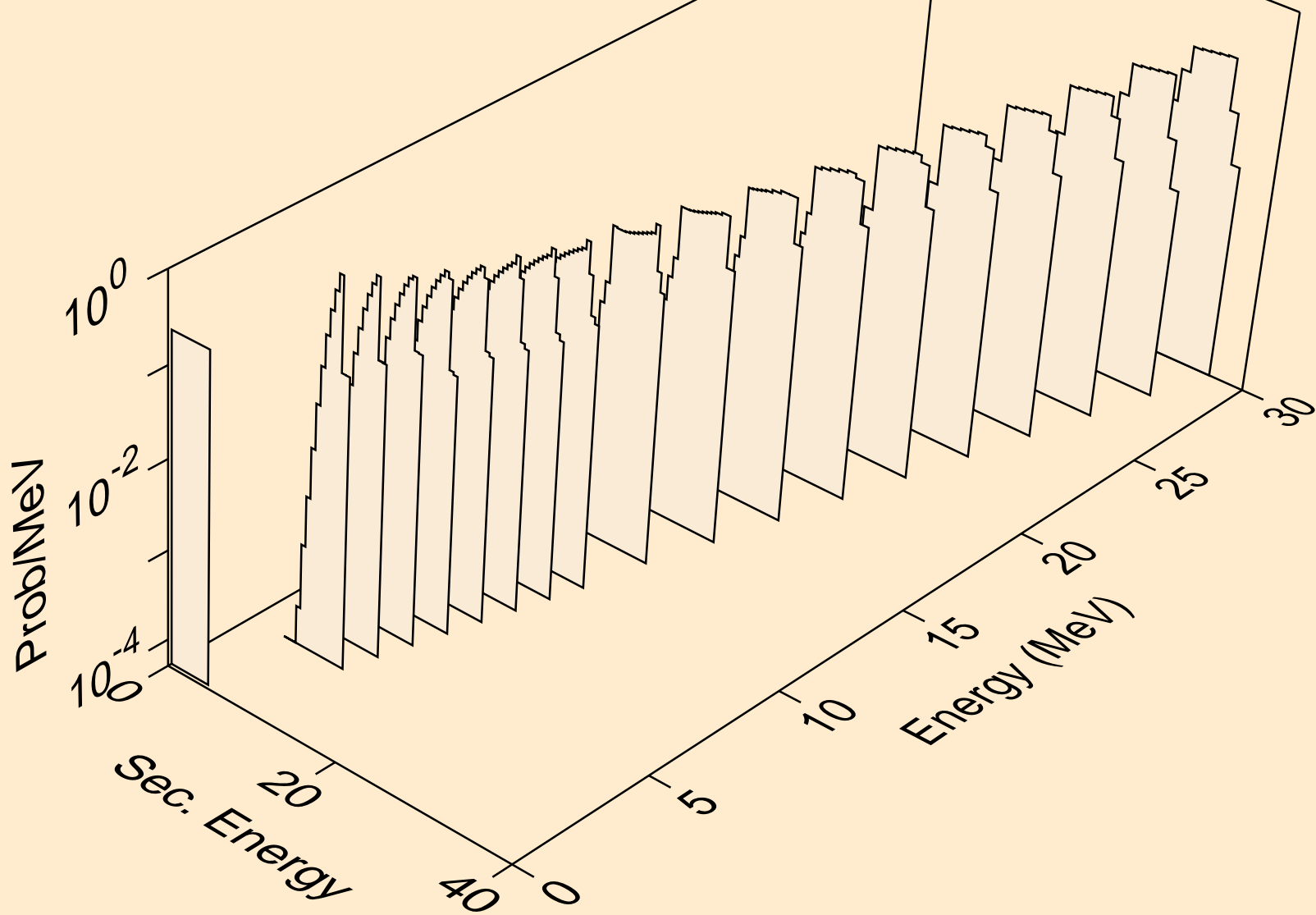
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)2a



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,npa)

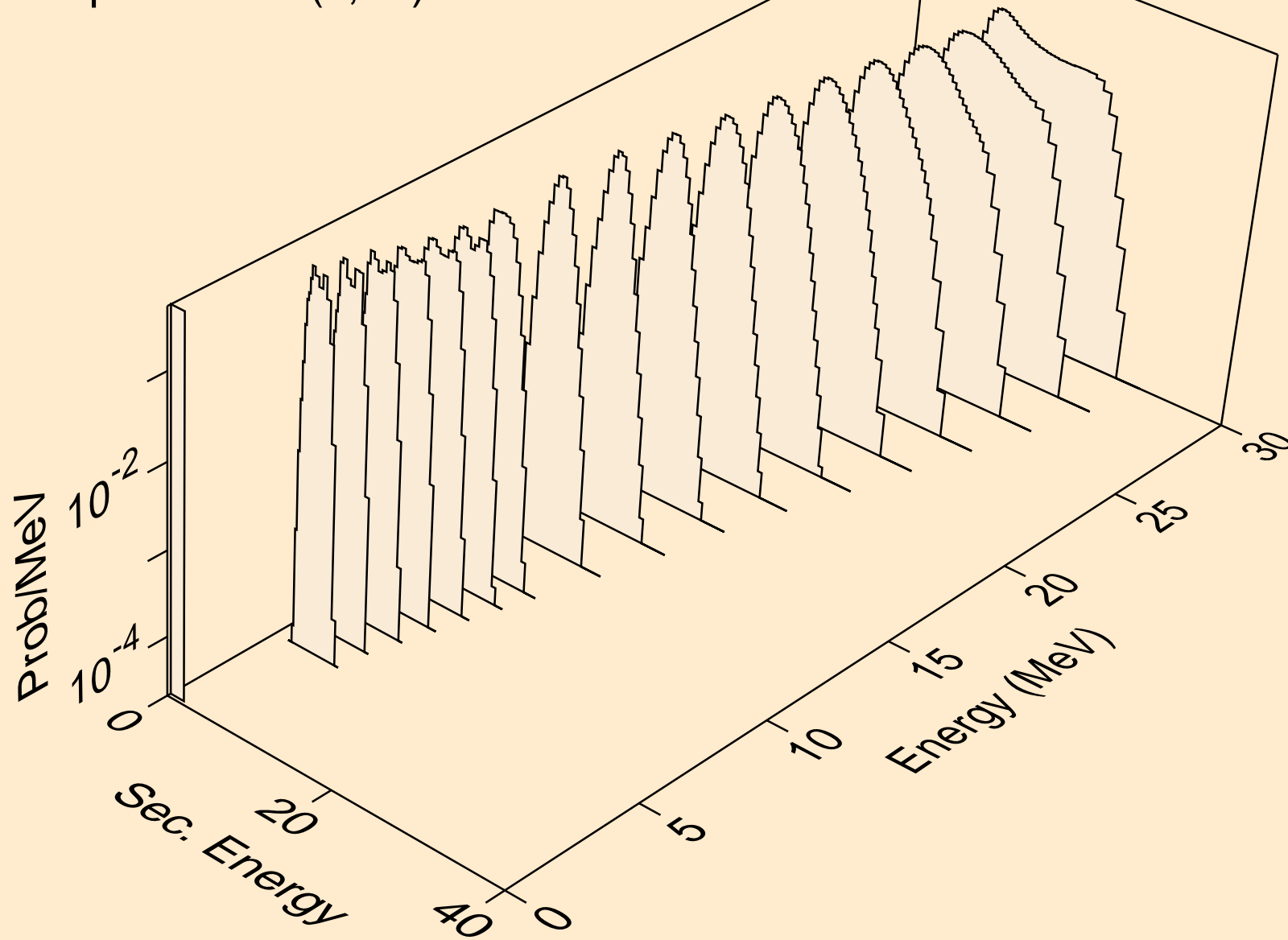


GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)

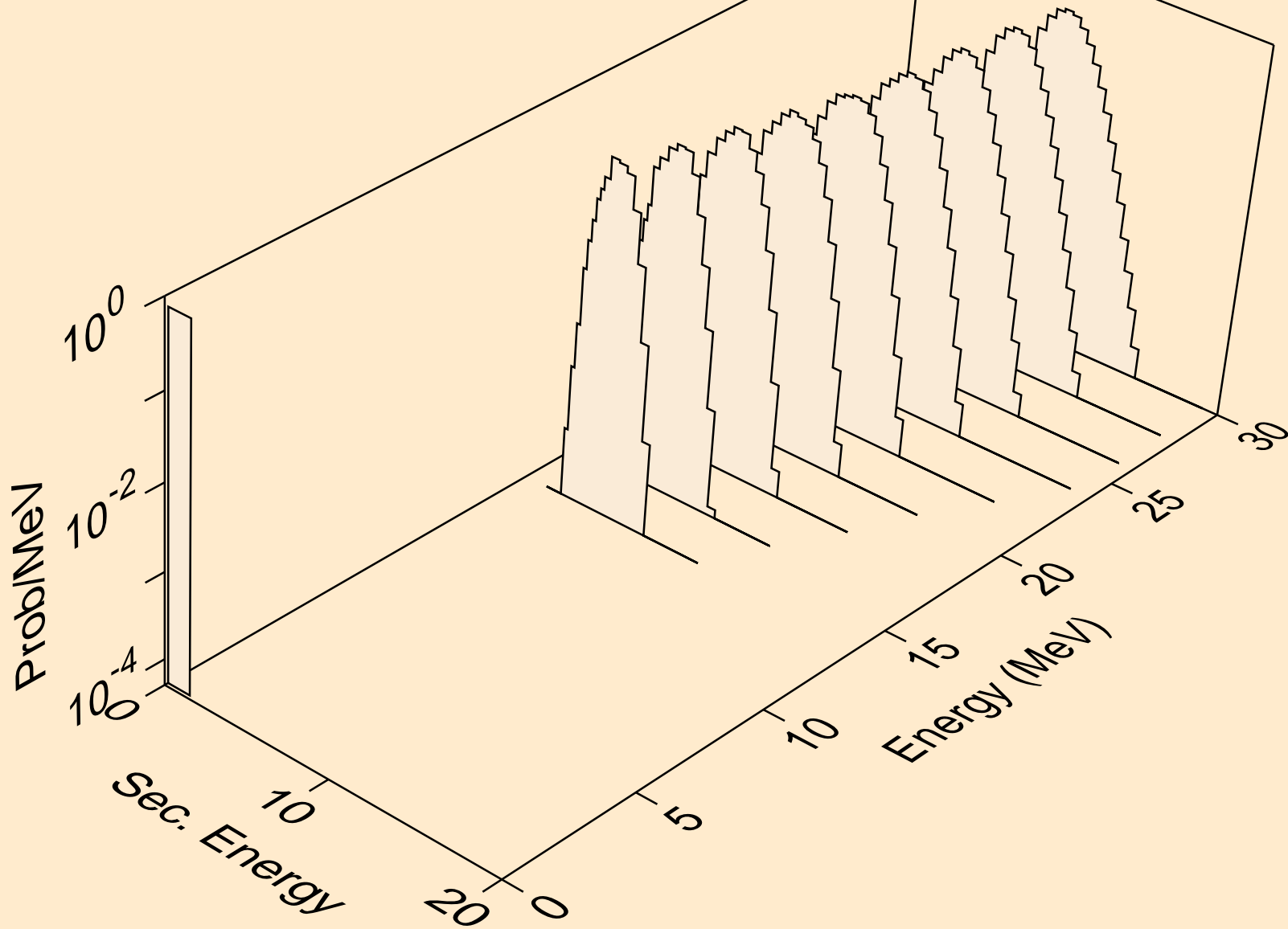




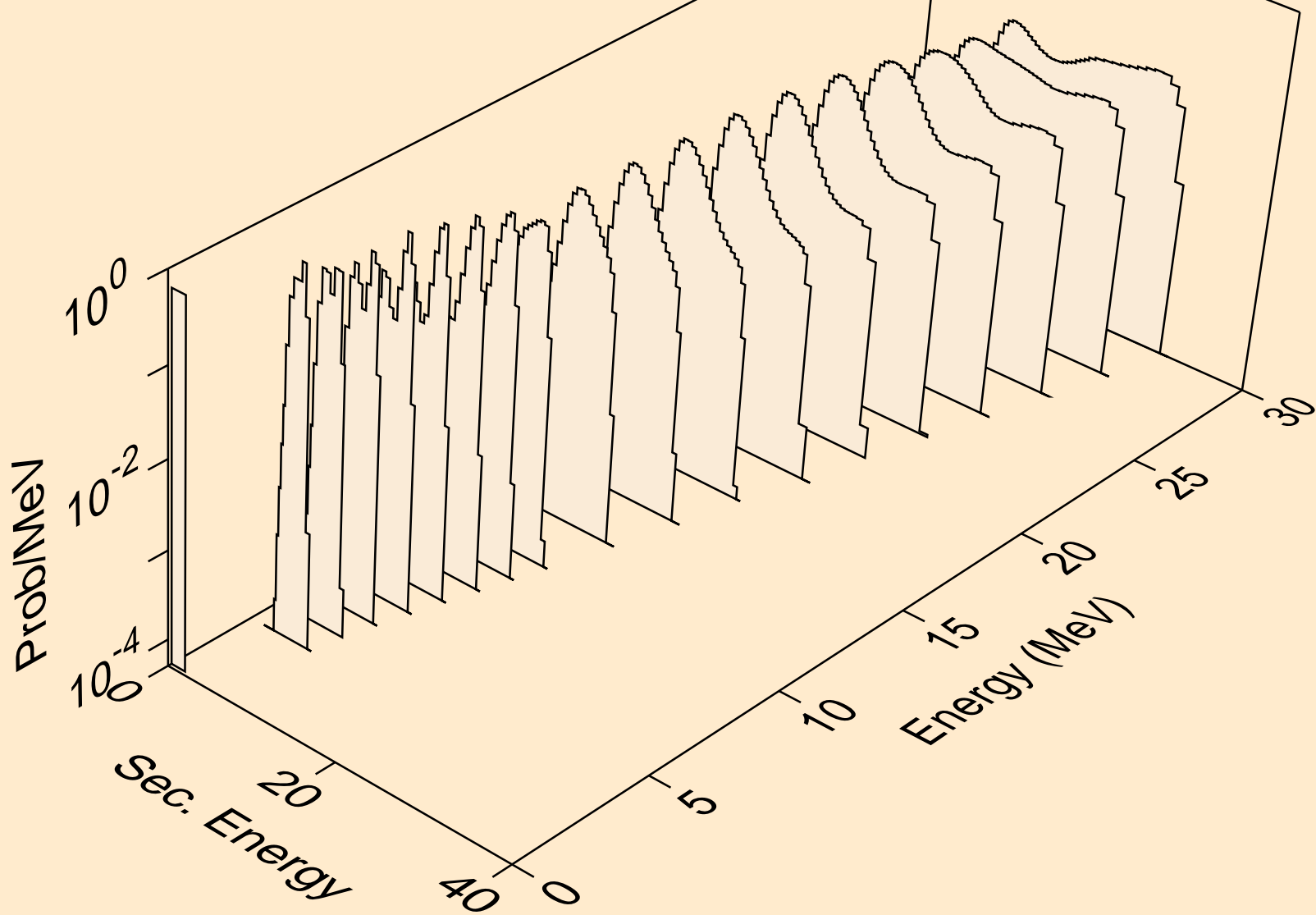
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2a)



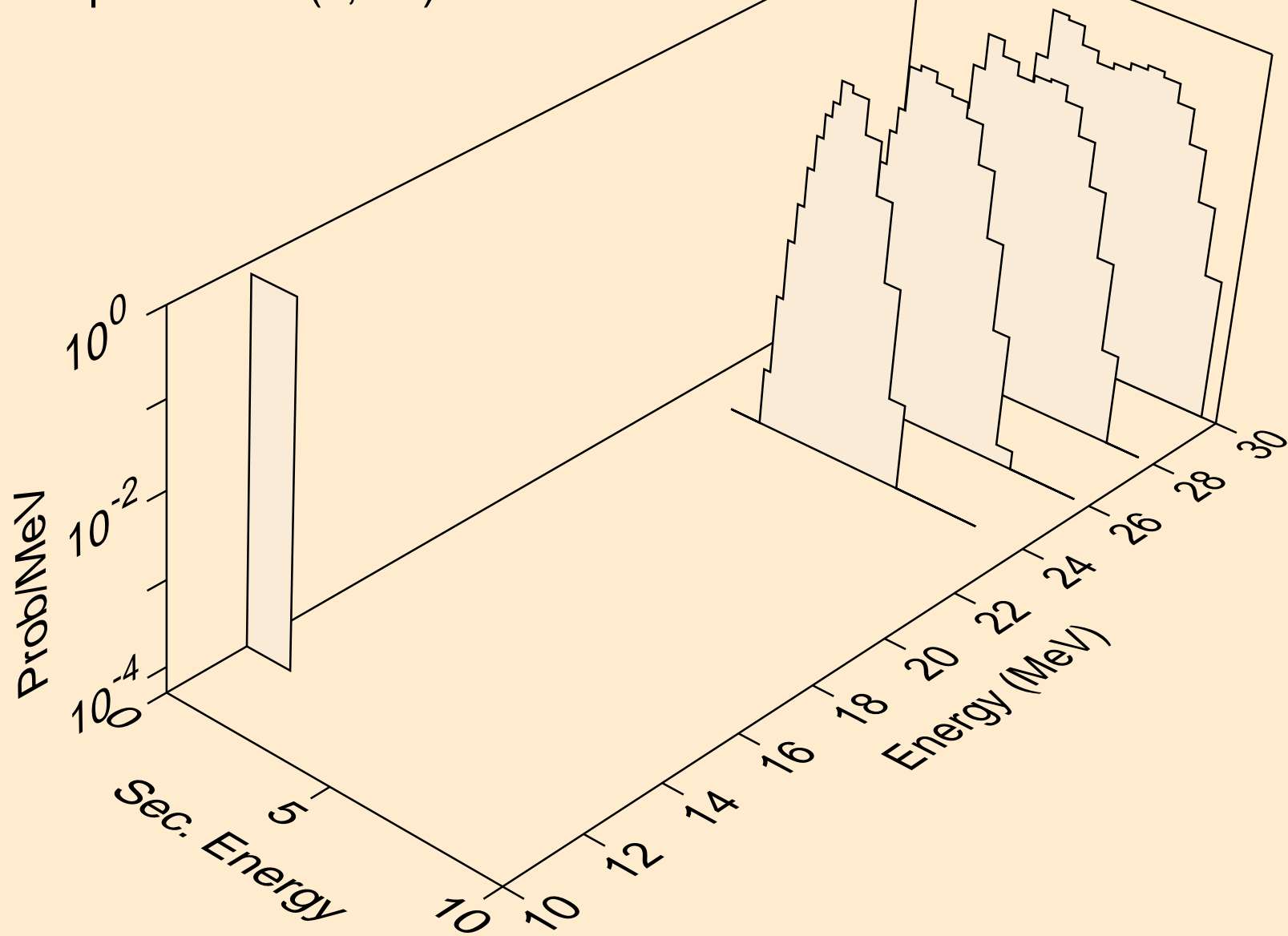
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,3a)



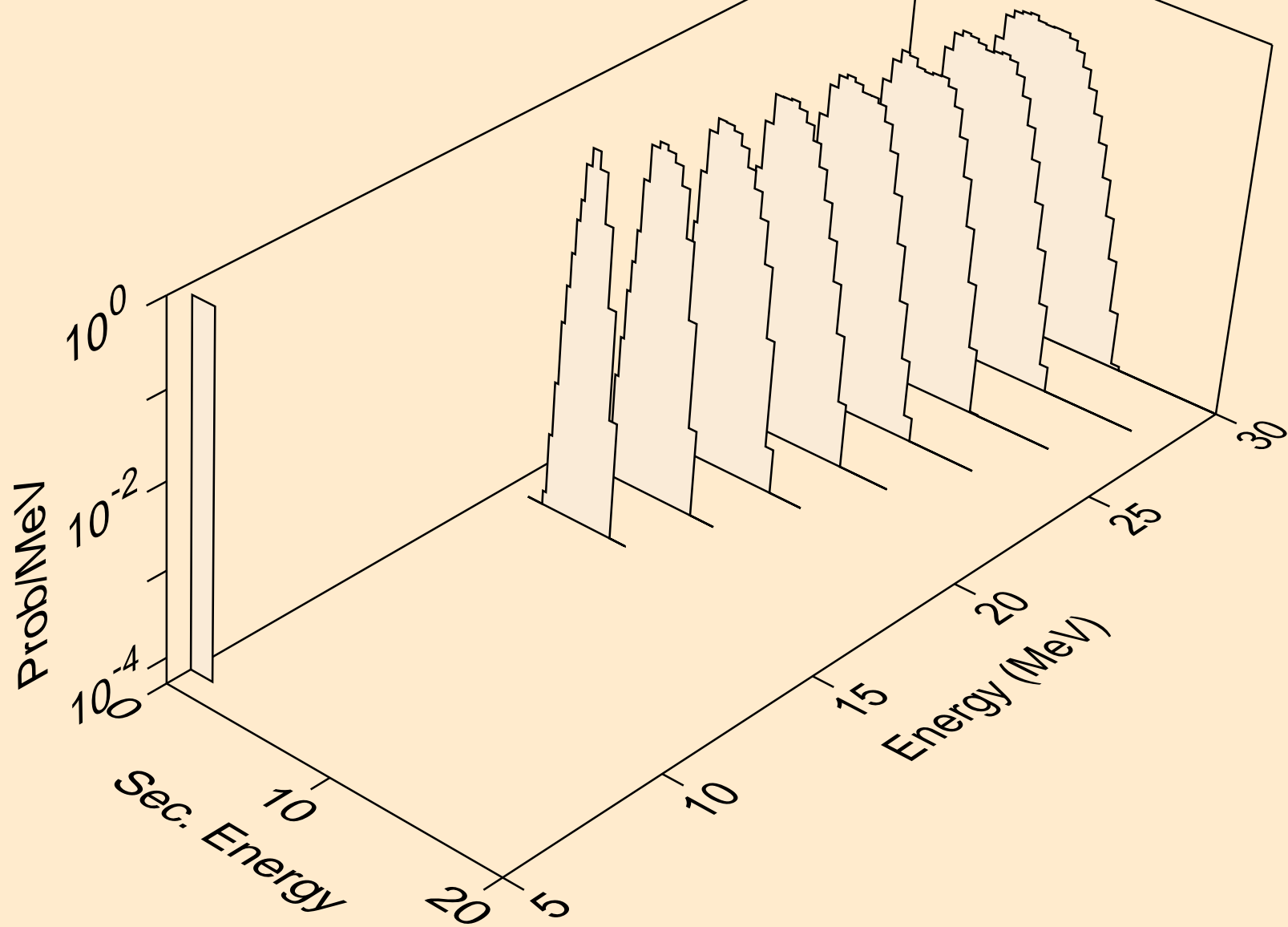
GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,t2a)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,d2a)



GA065 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

