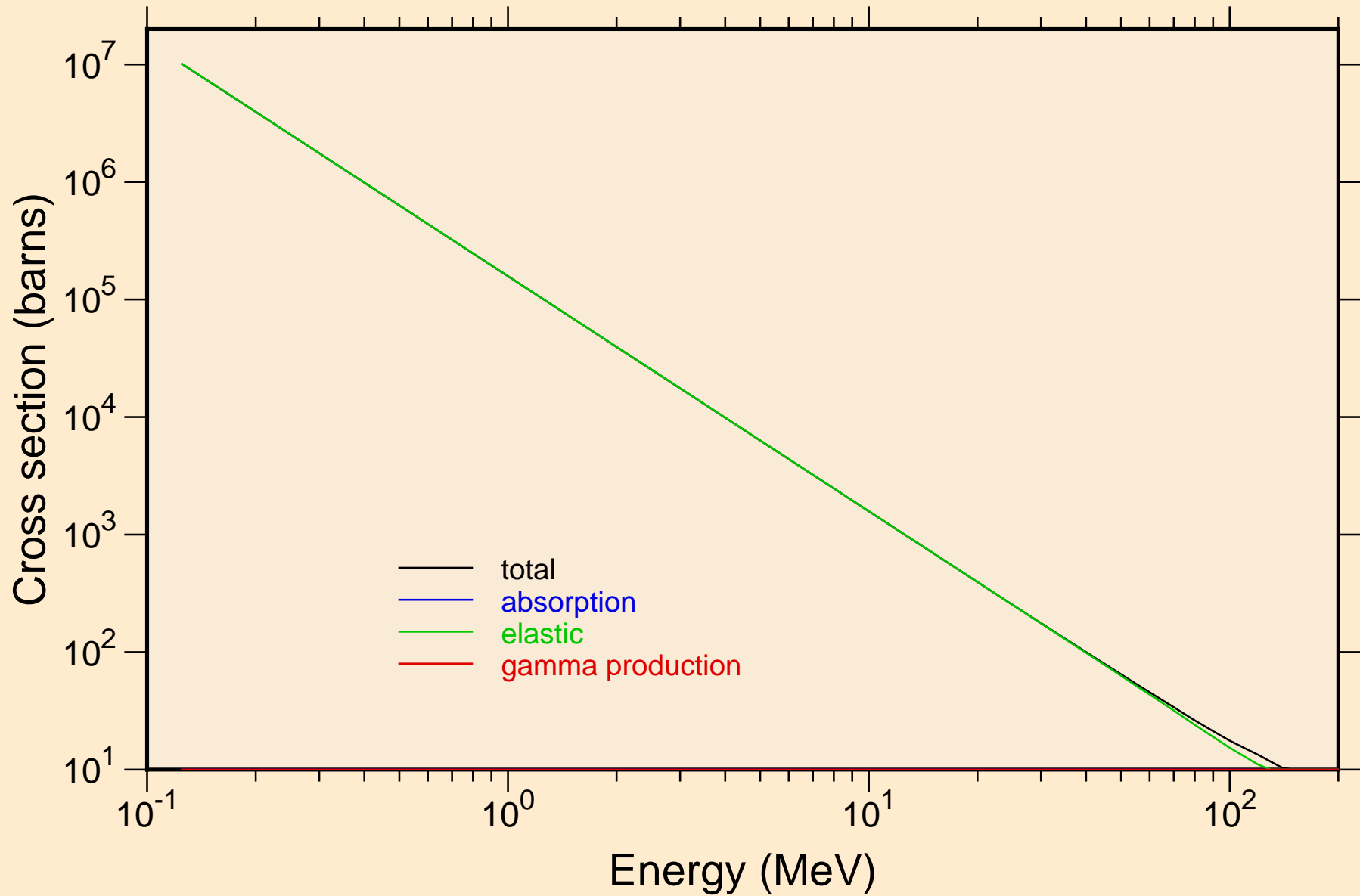
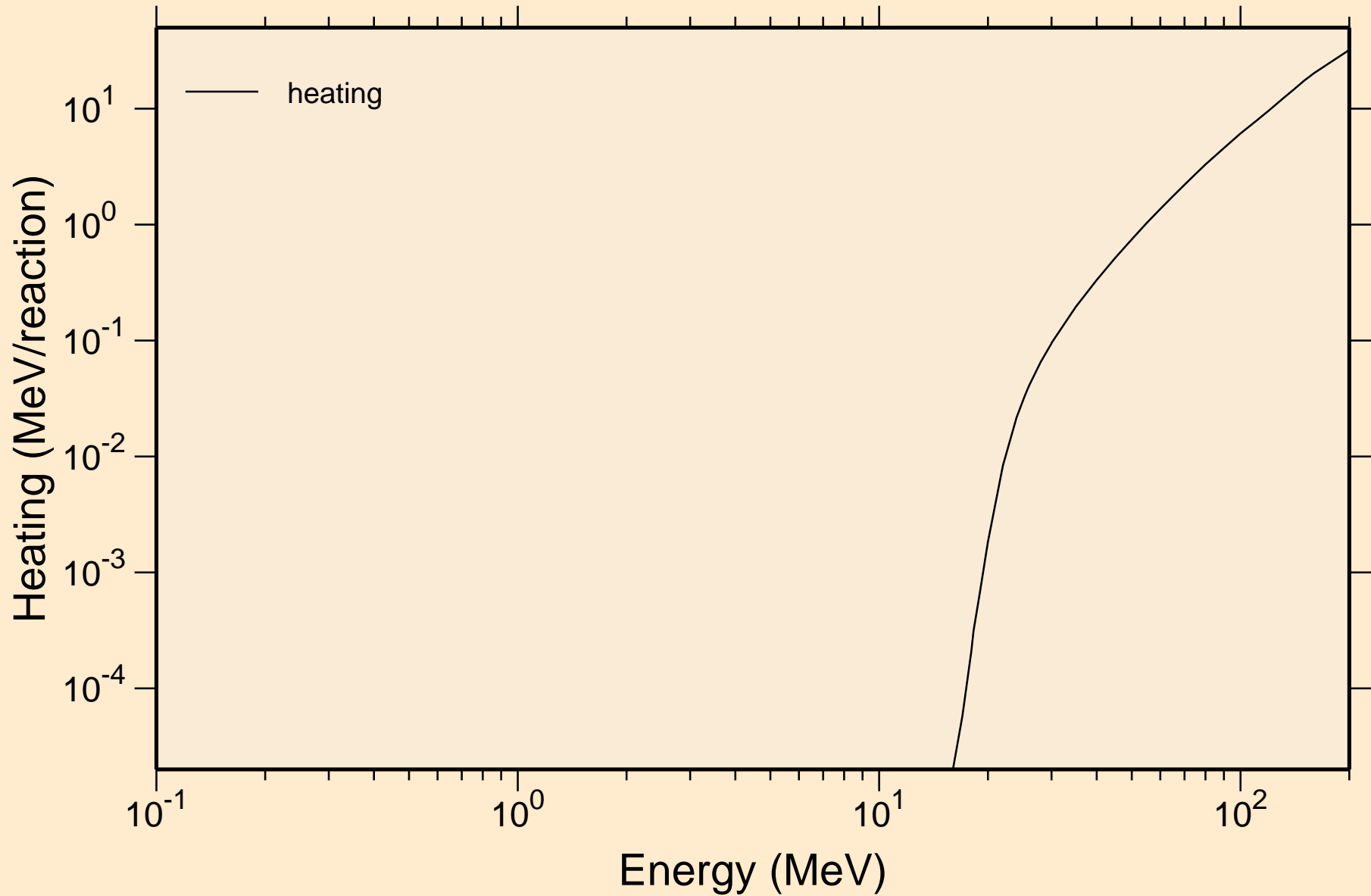


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

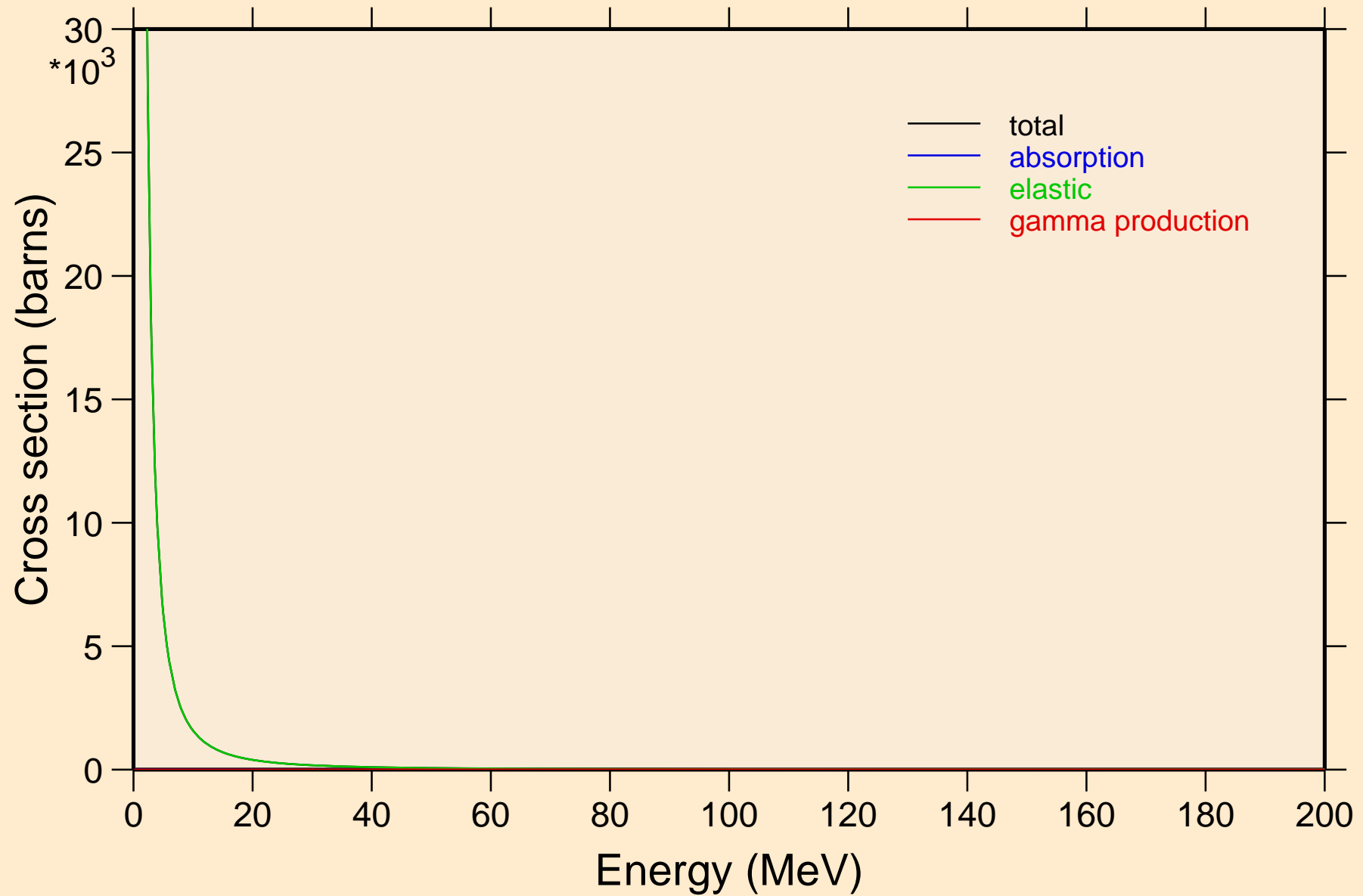


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Heating



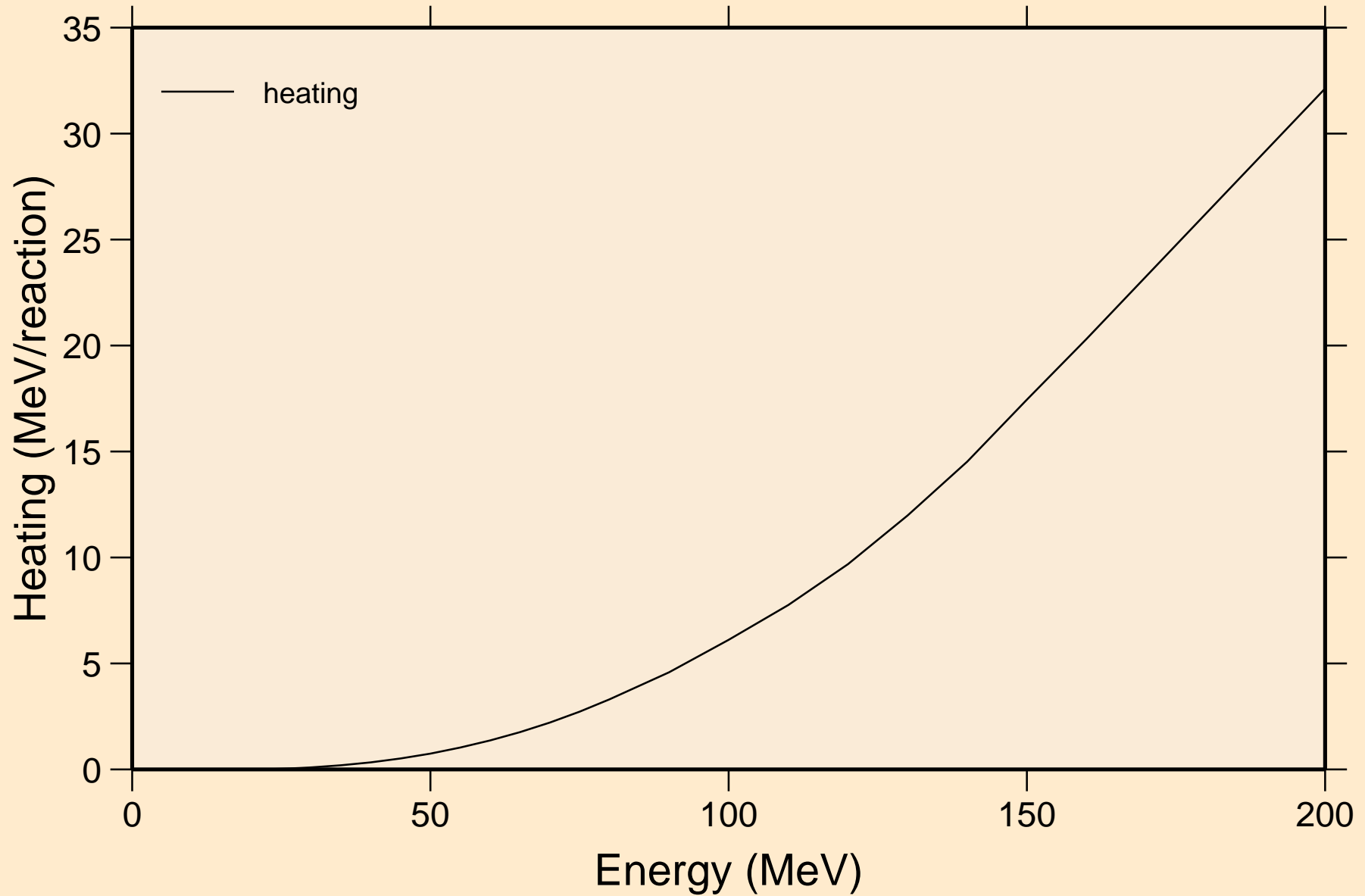
# AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

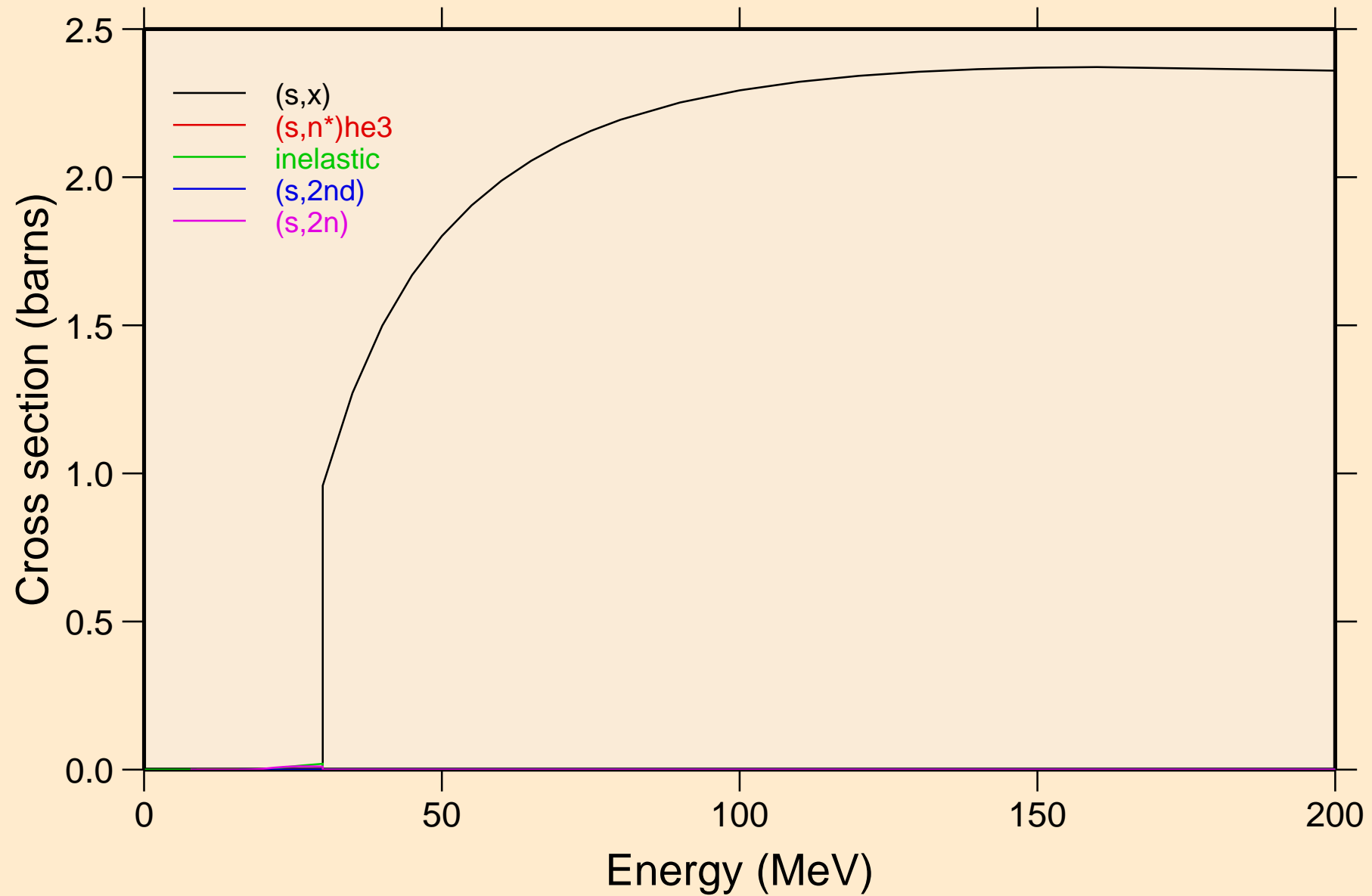


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K

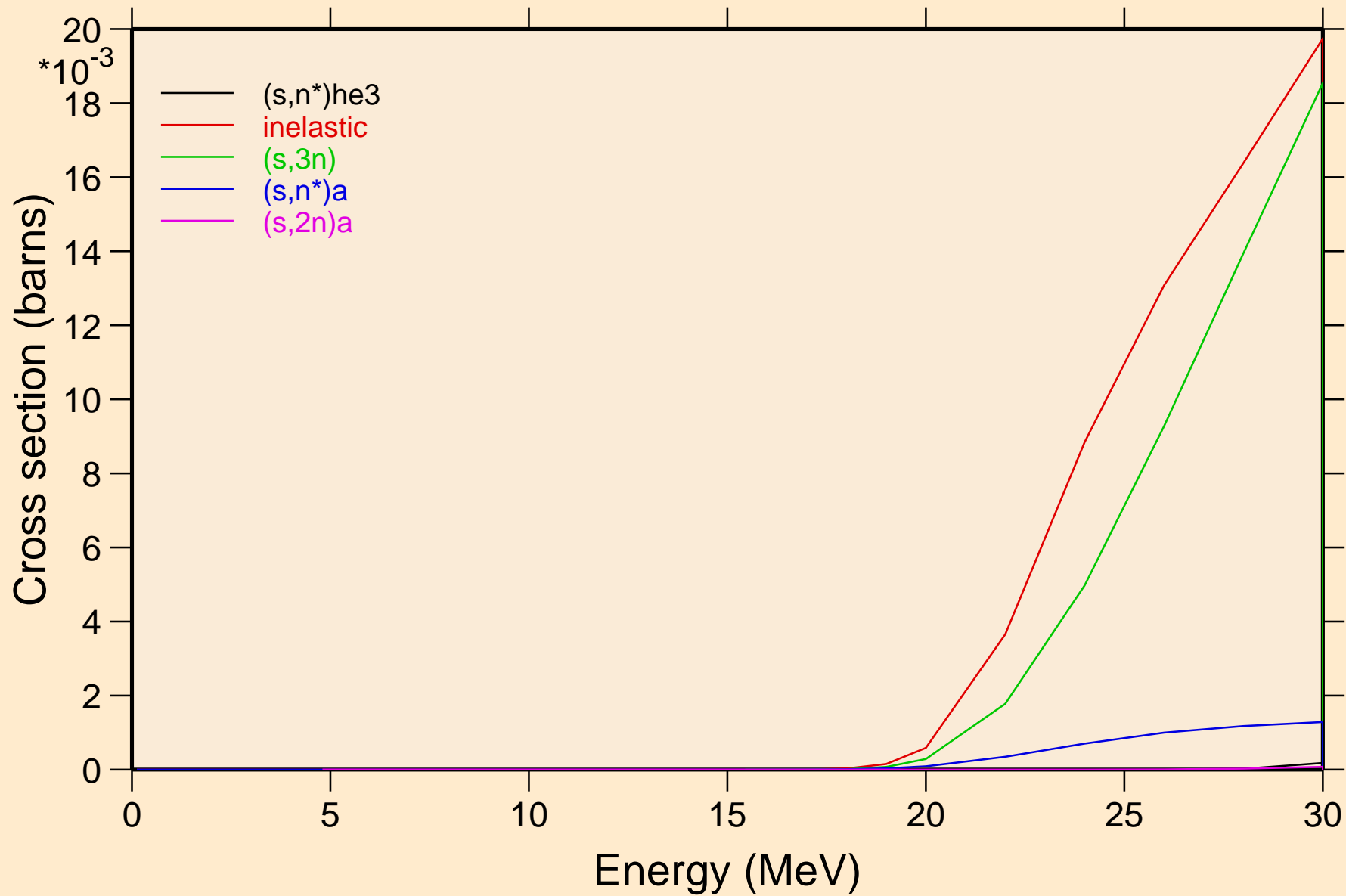
Heating



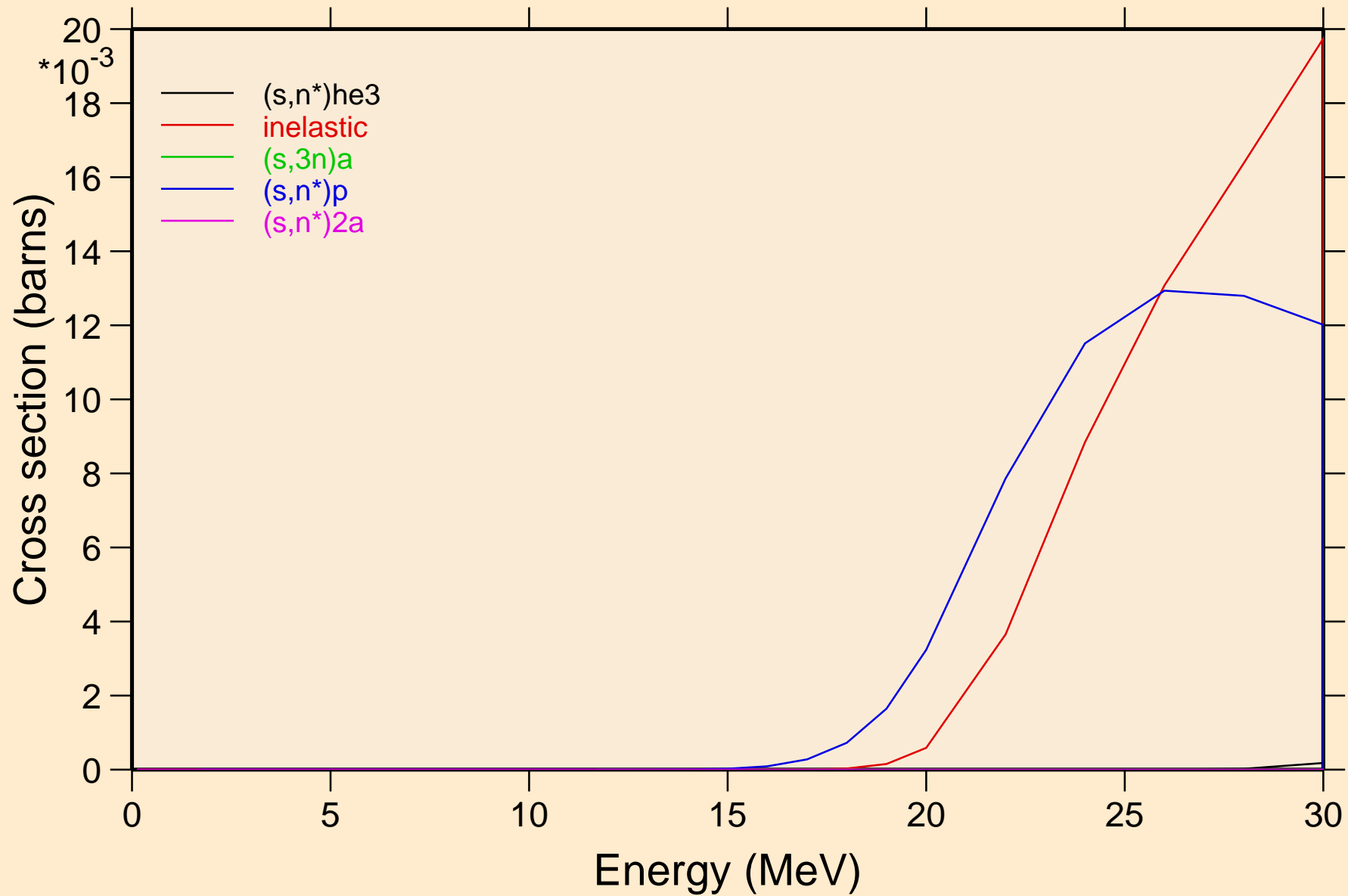
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



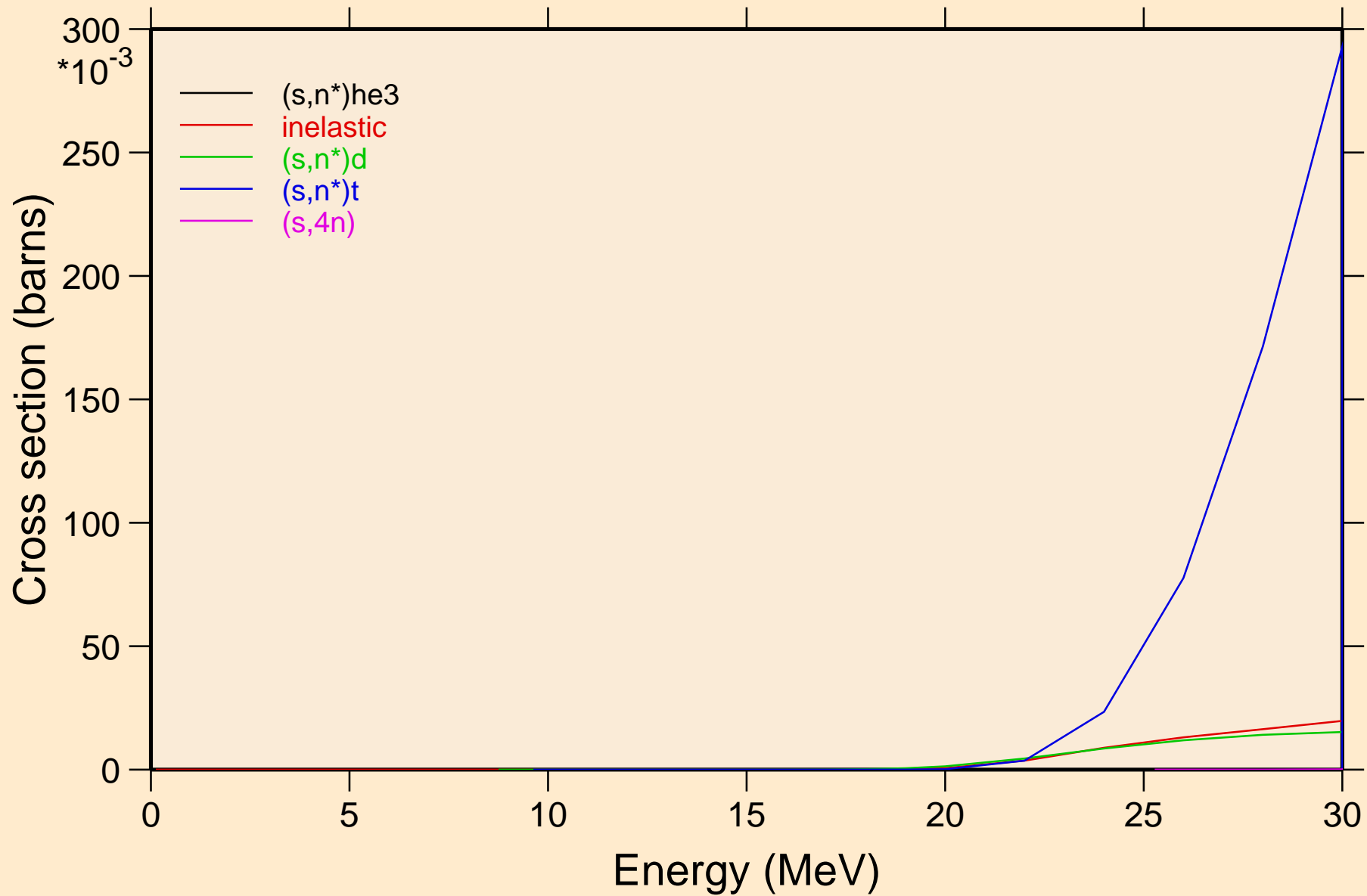
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

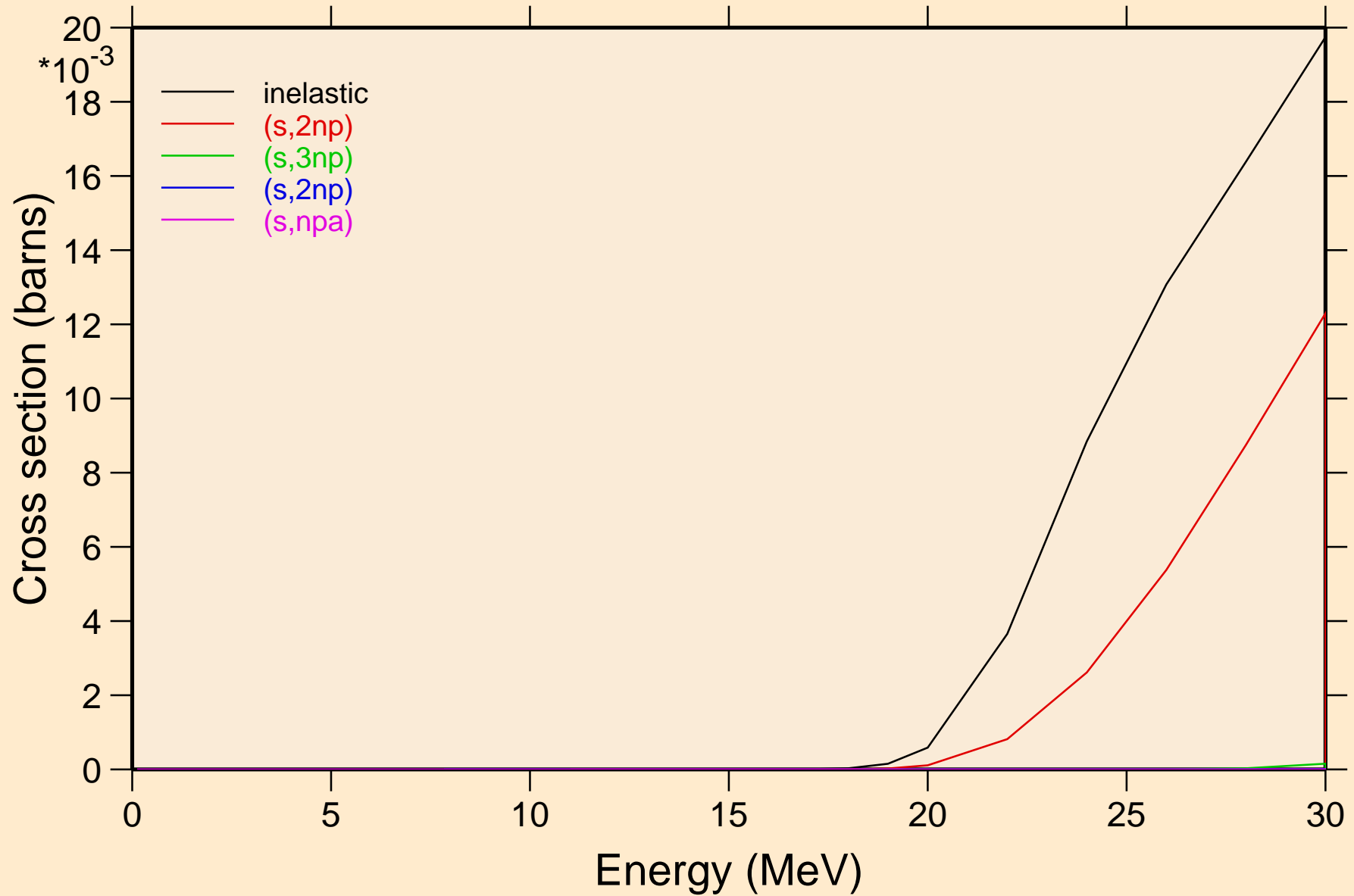


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

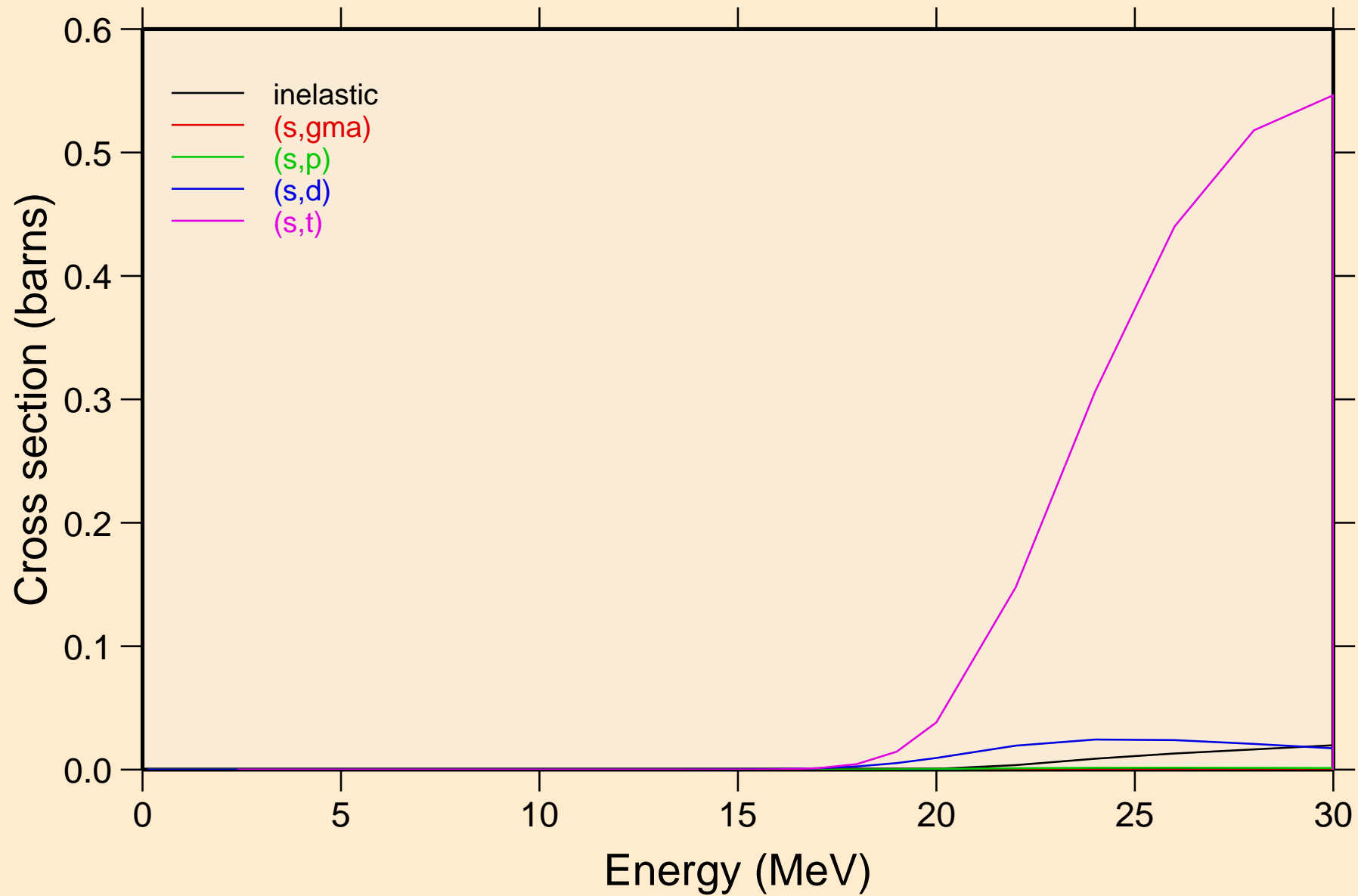




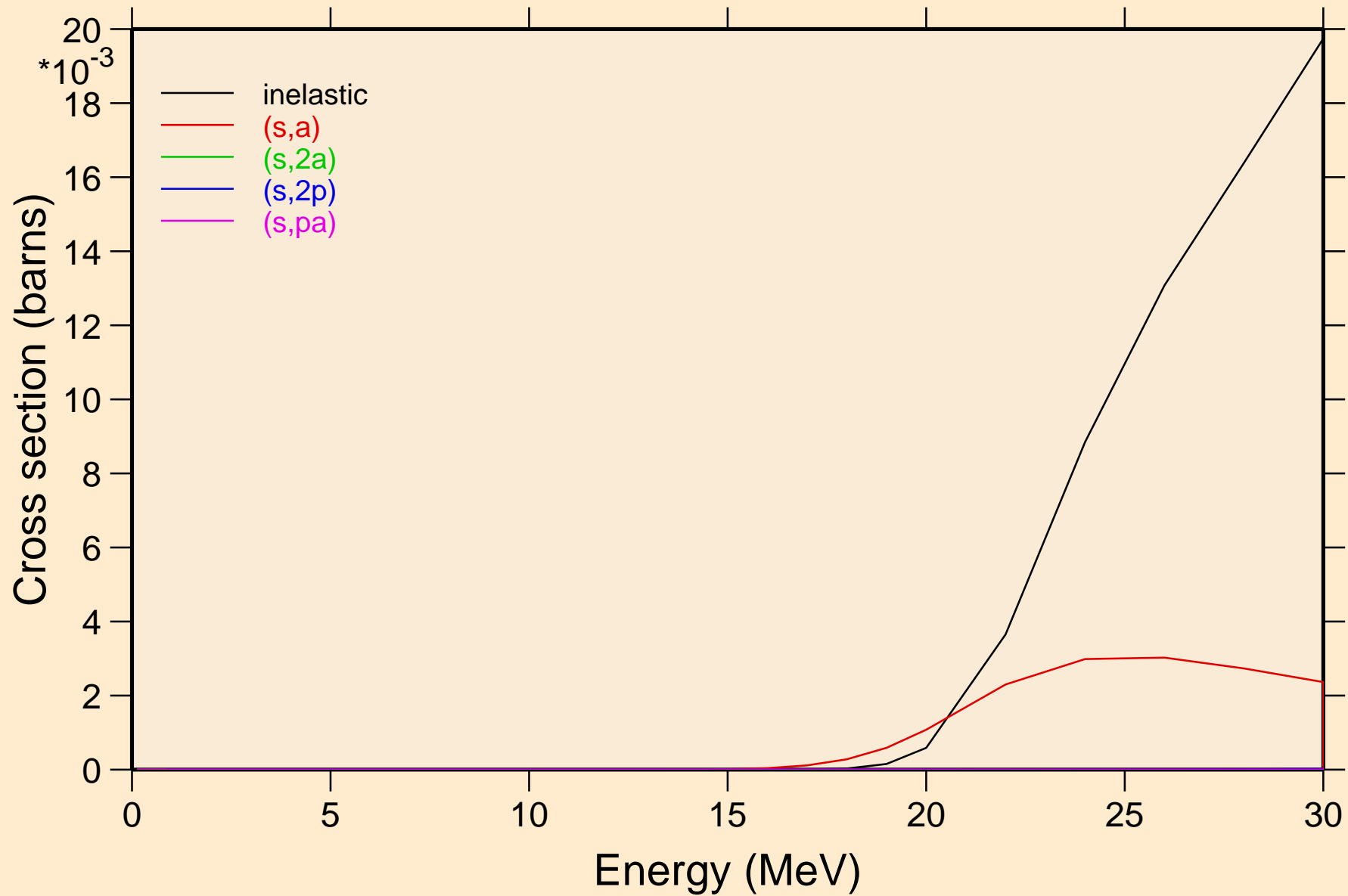
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



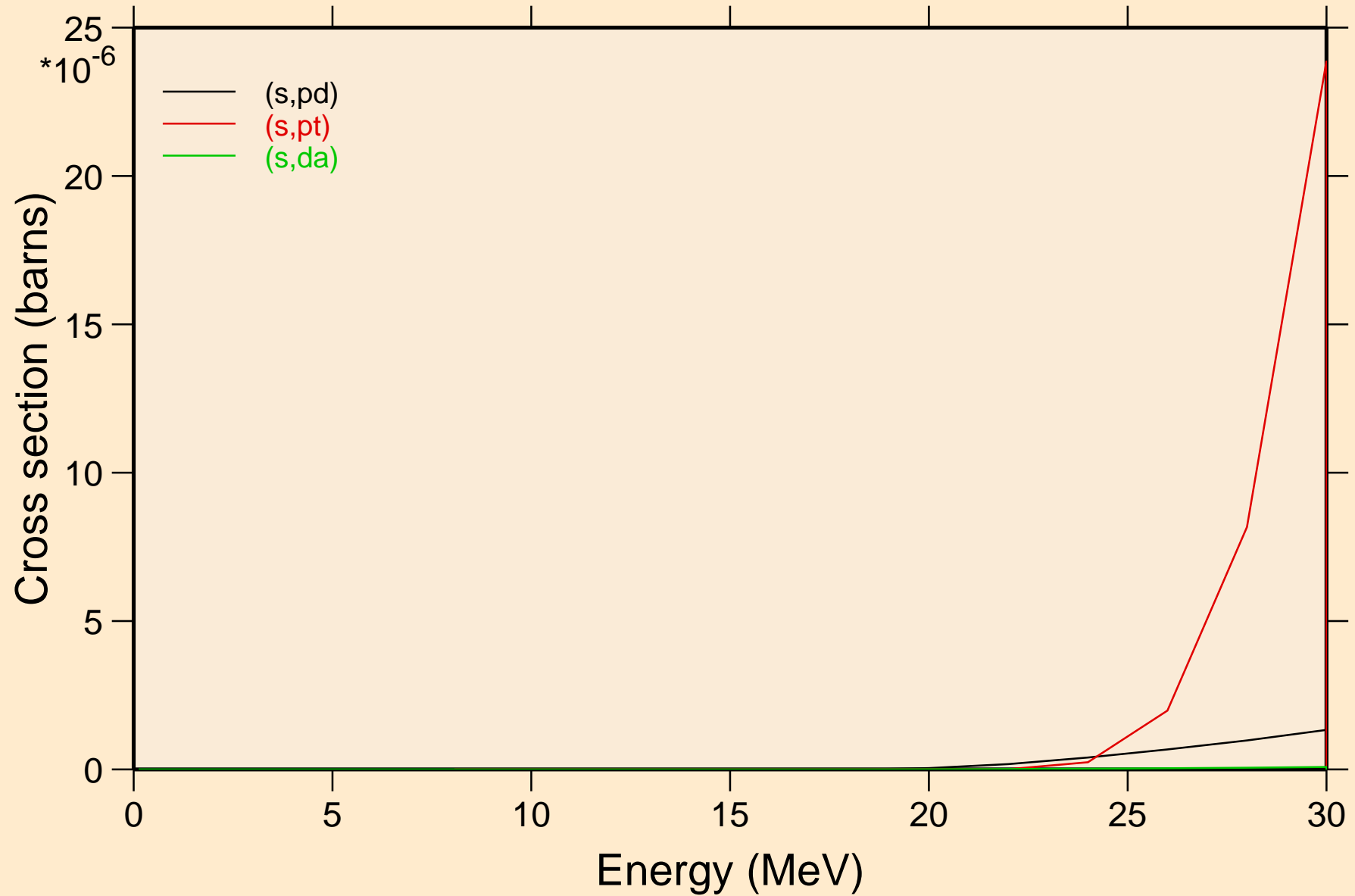
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



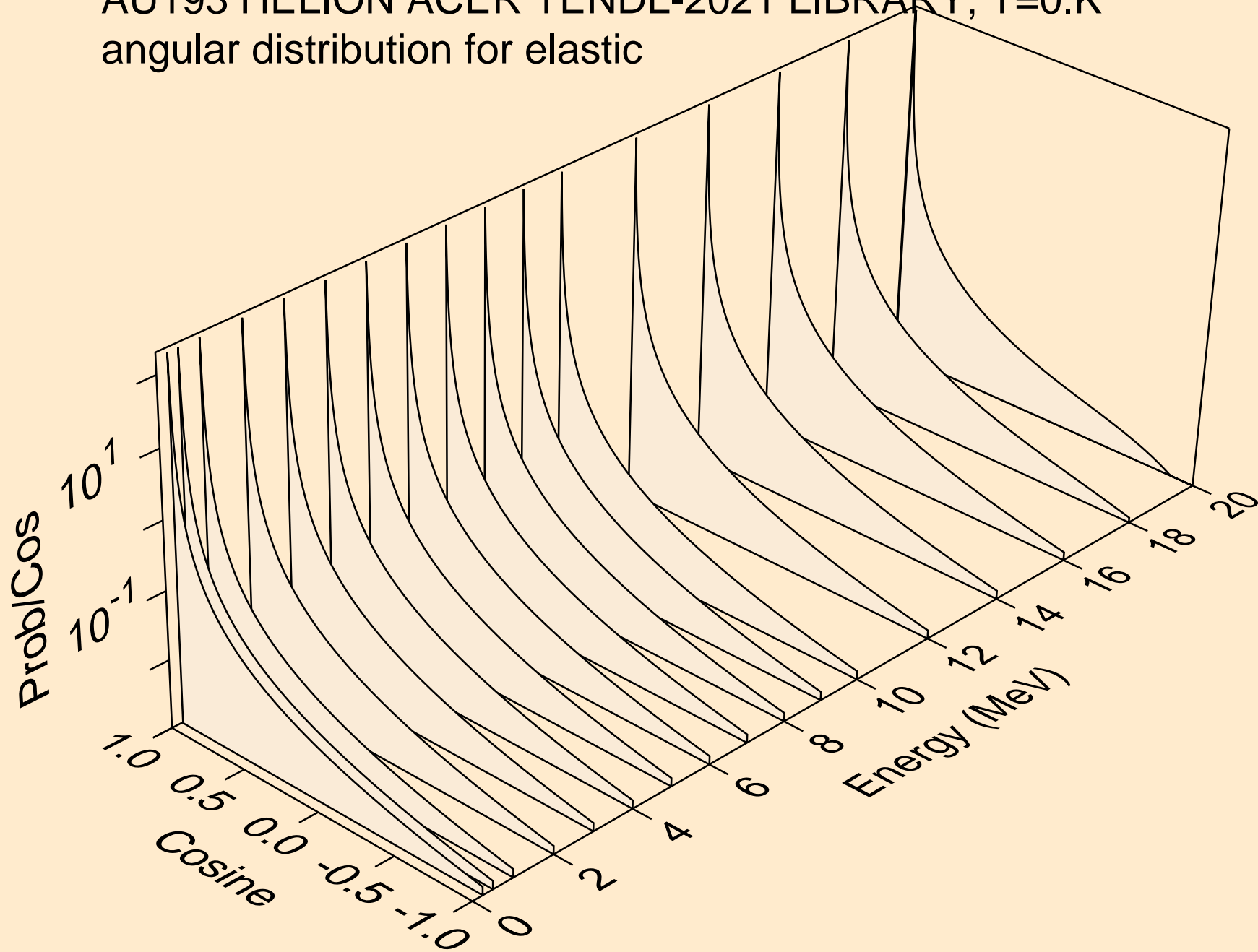
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



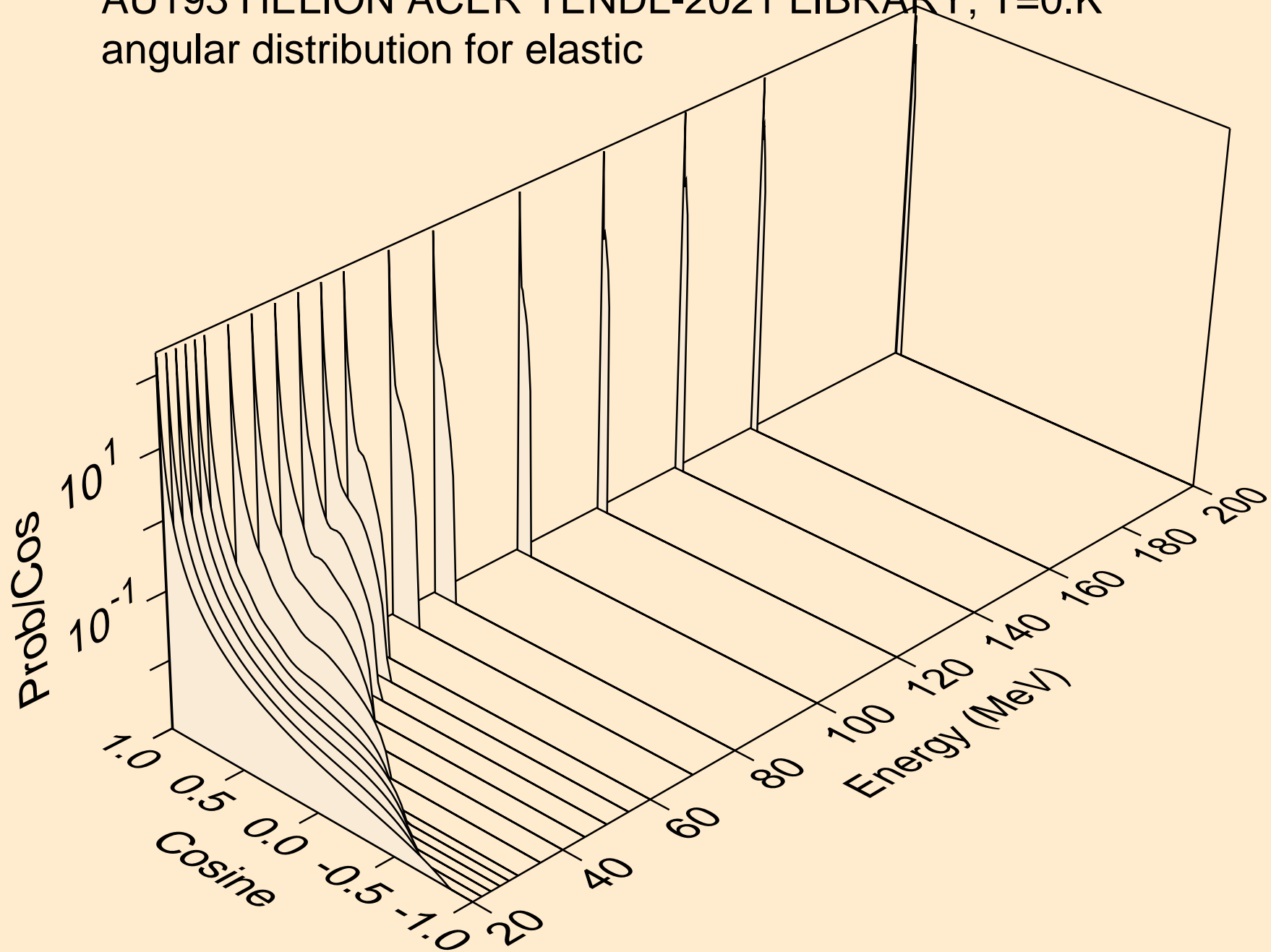
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



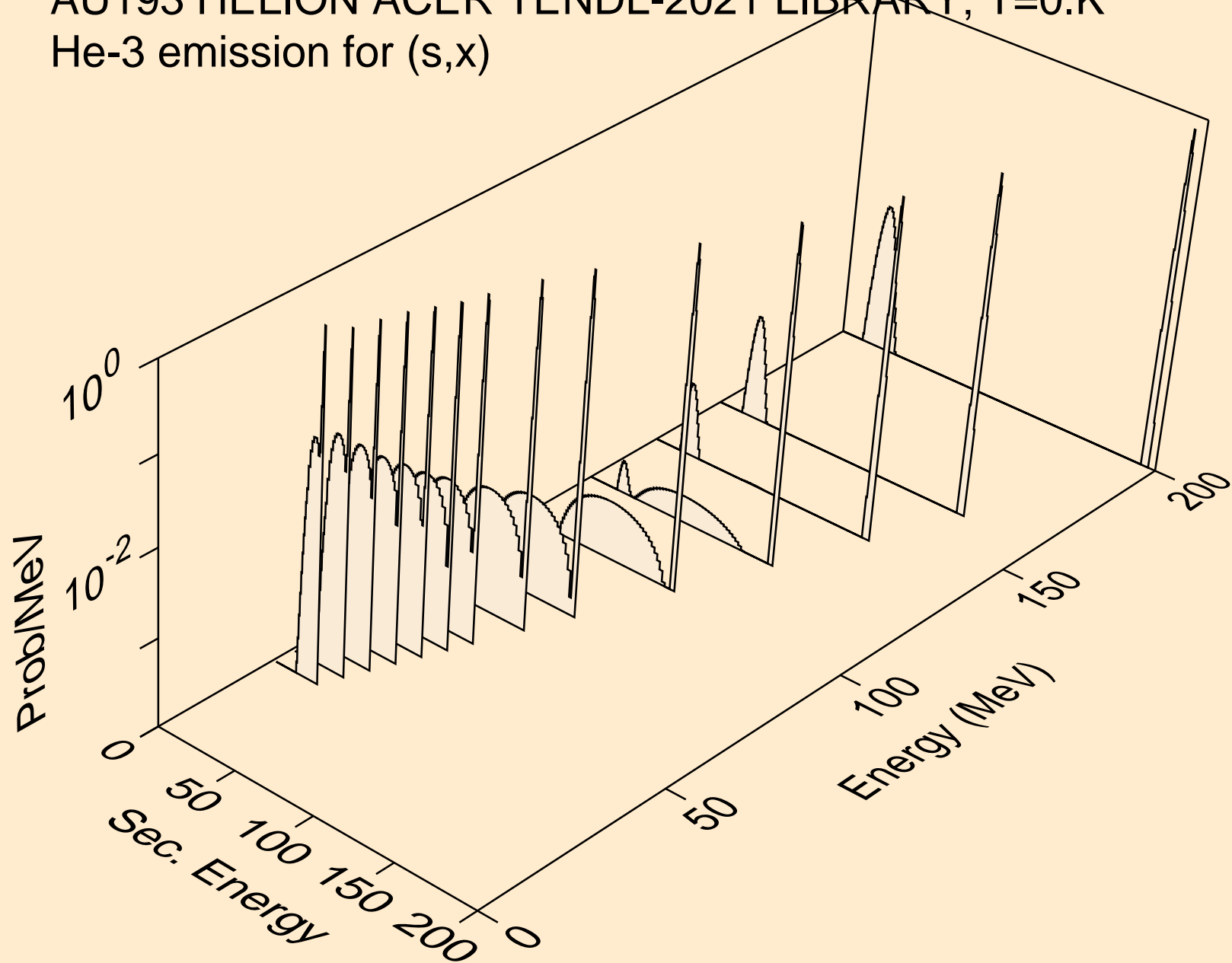
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



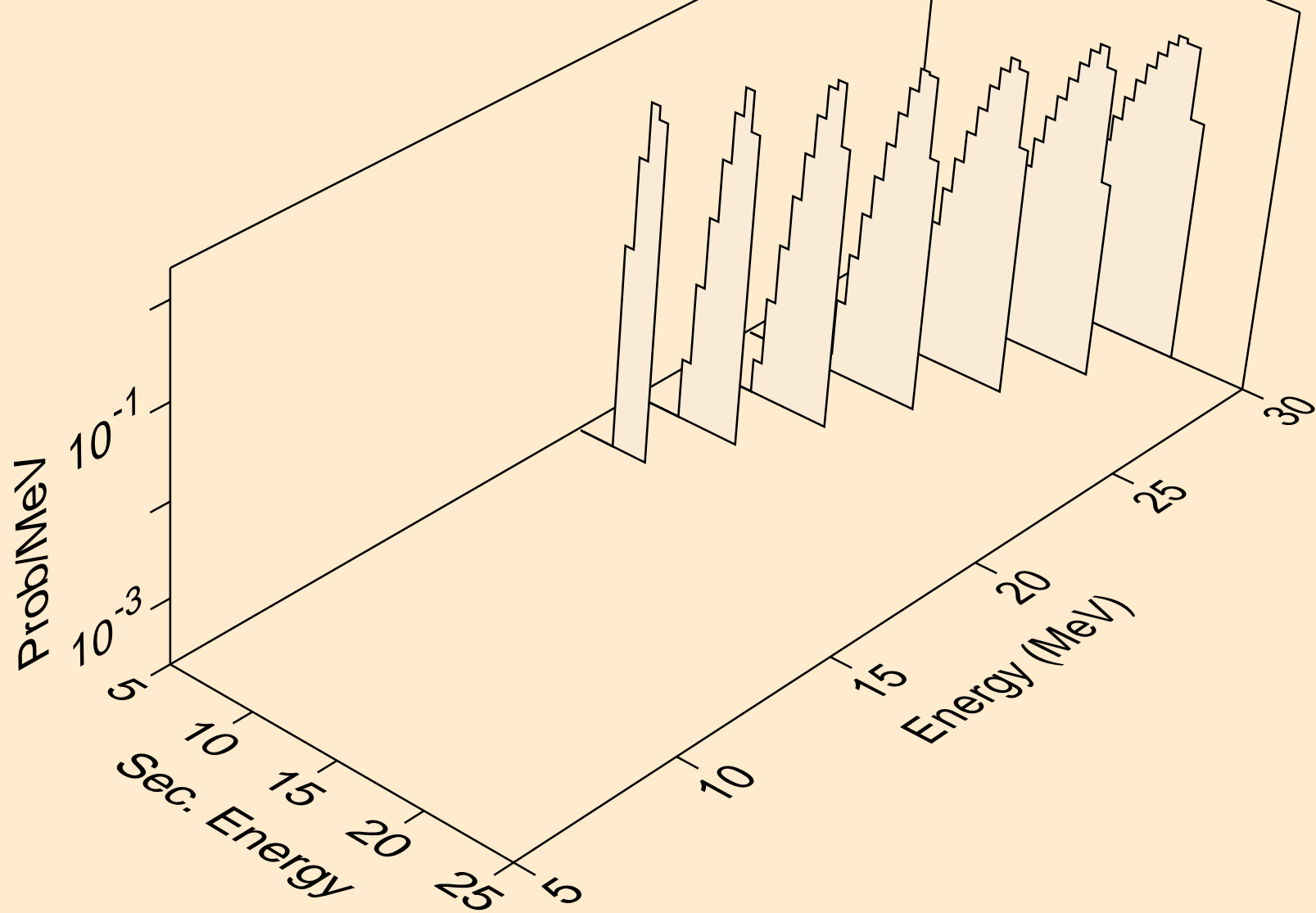
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

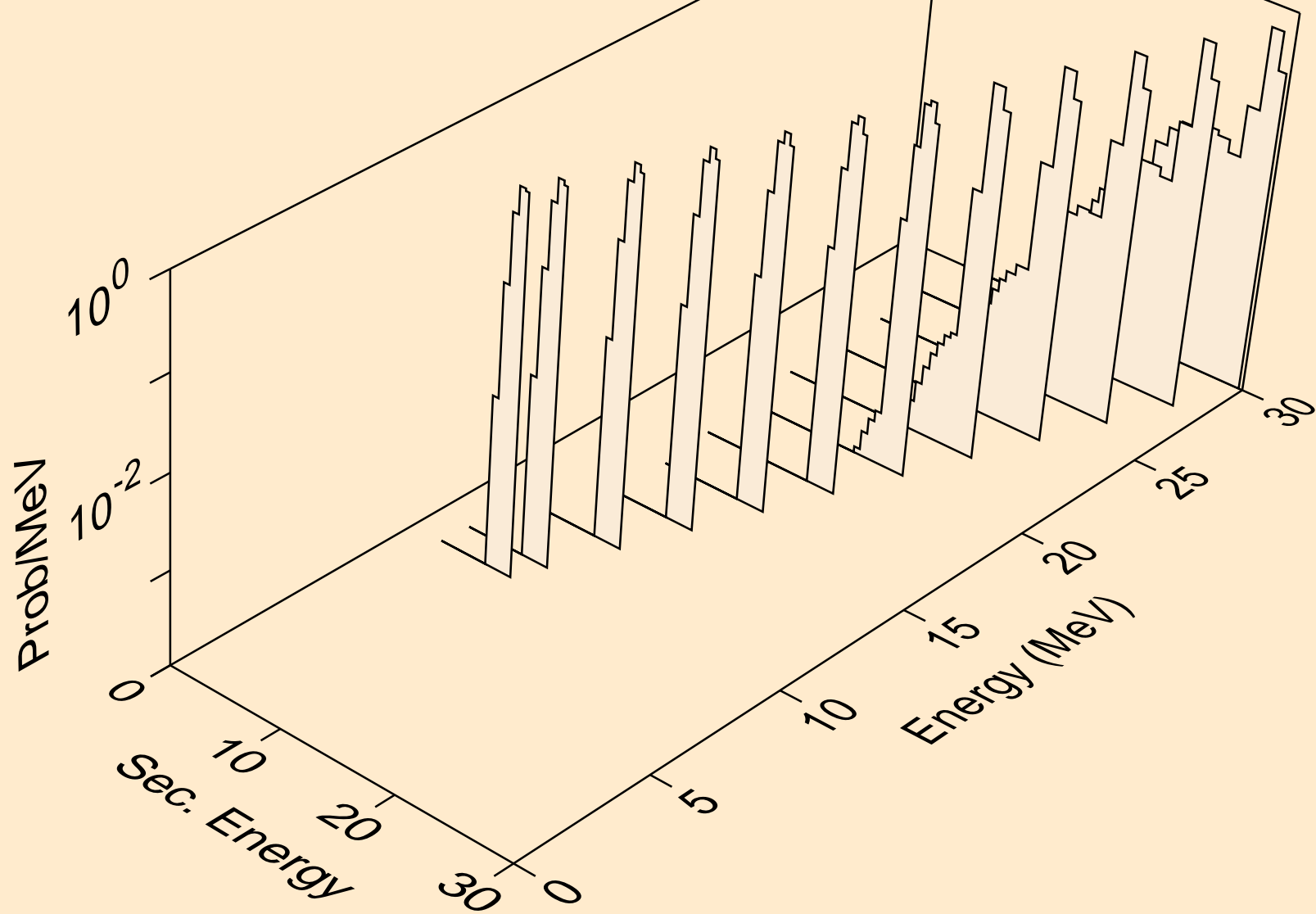


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

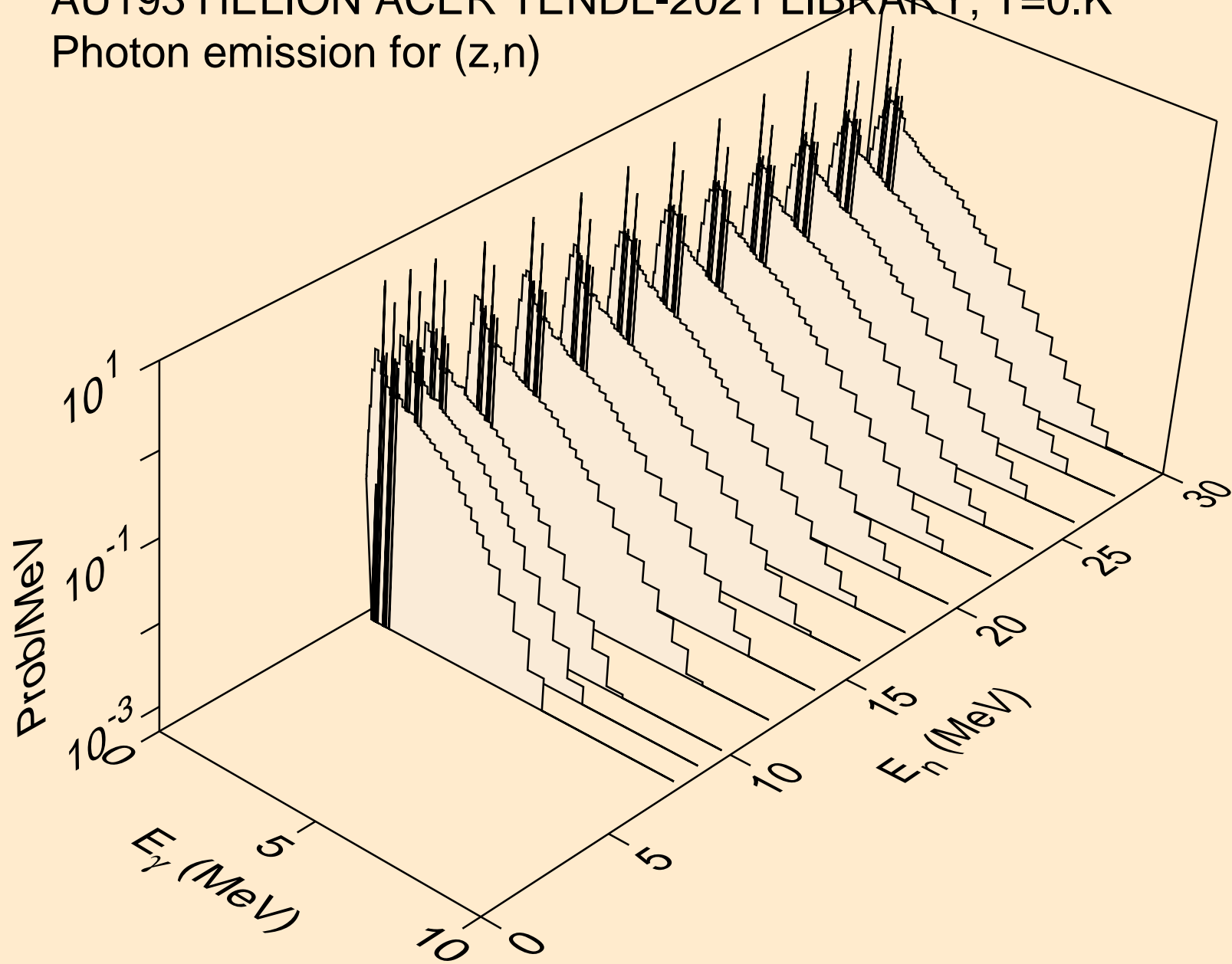




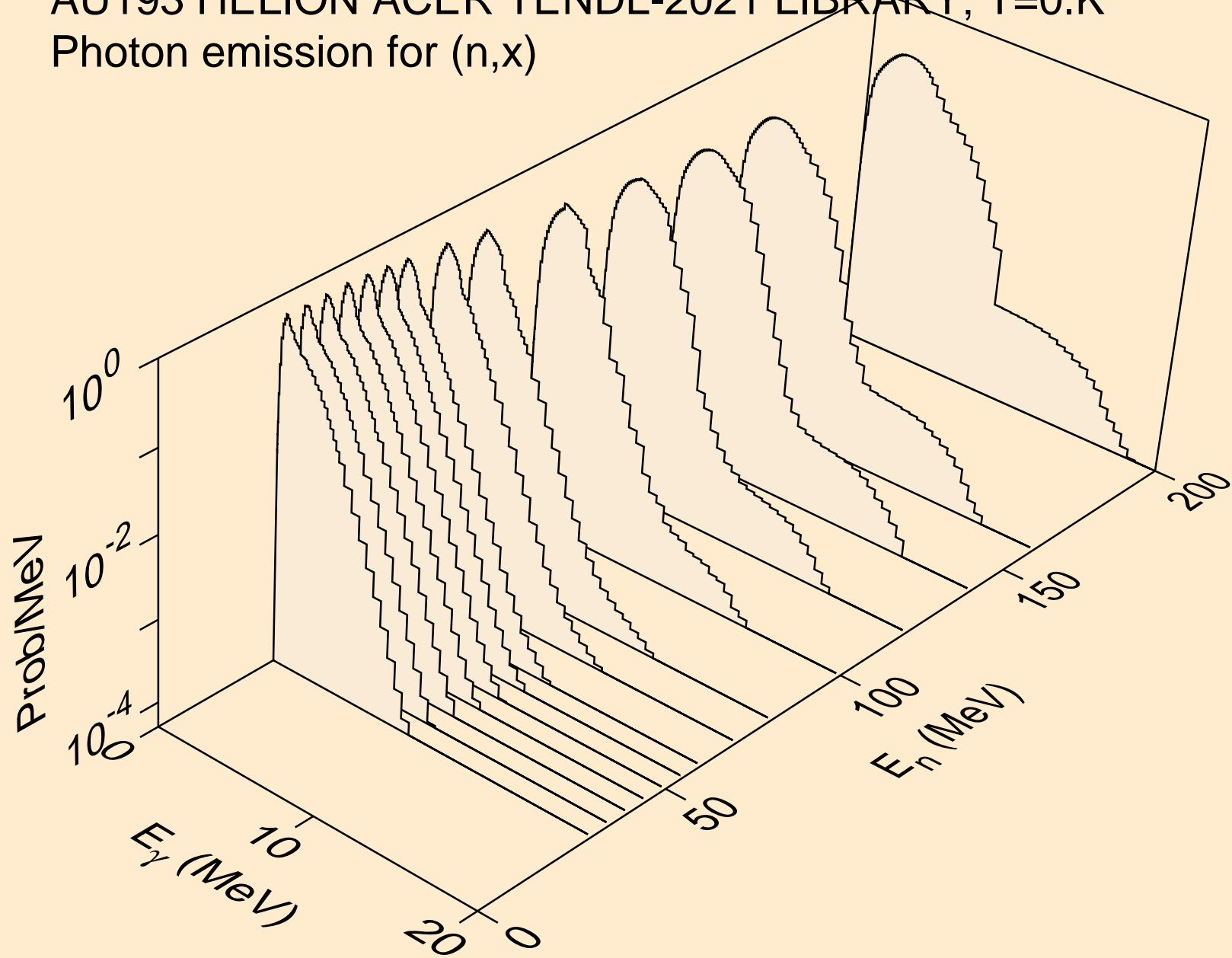
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



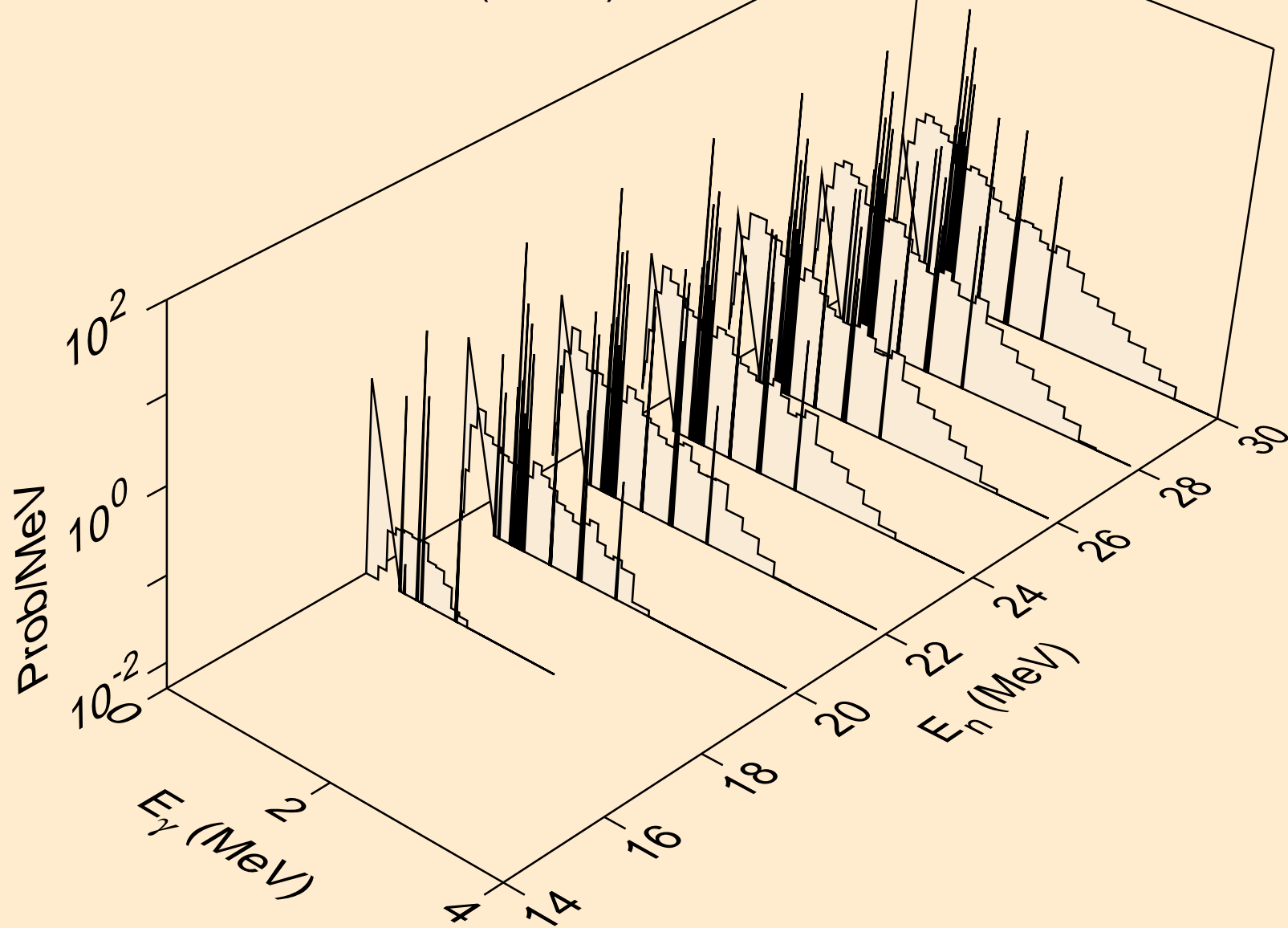
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



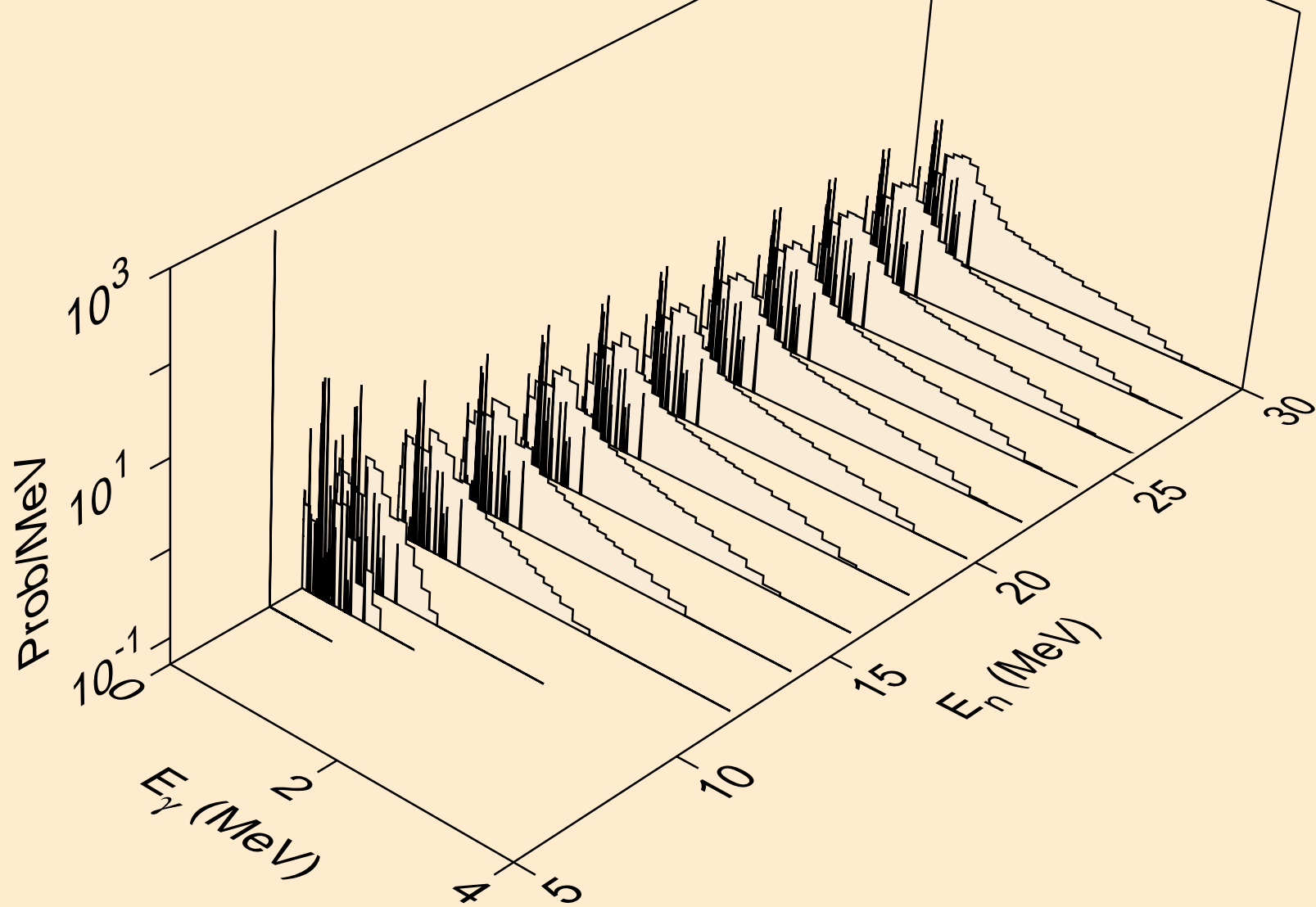
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



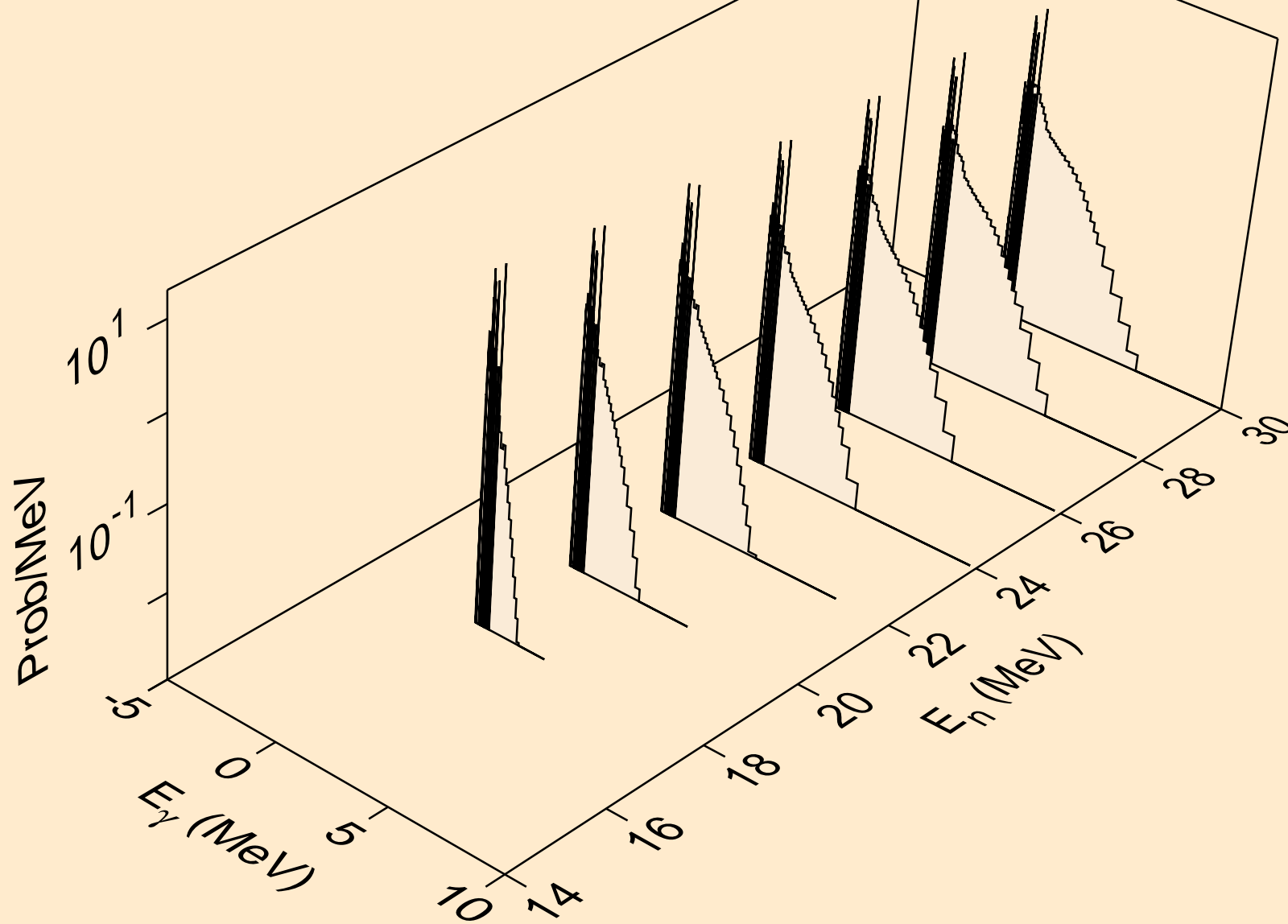
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



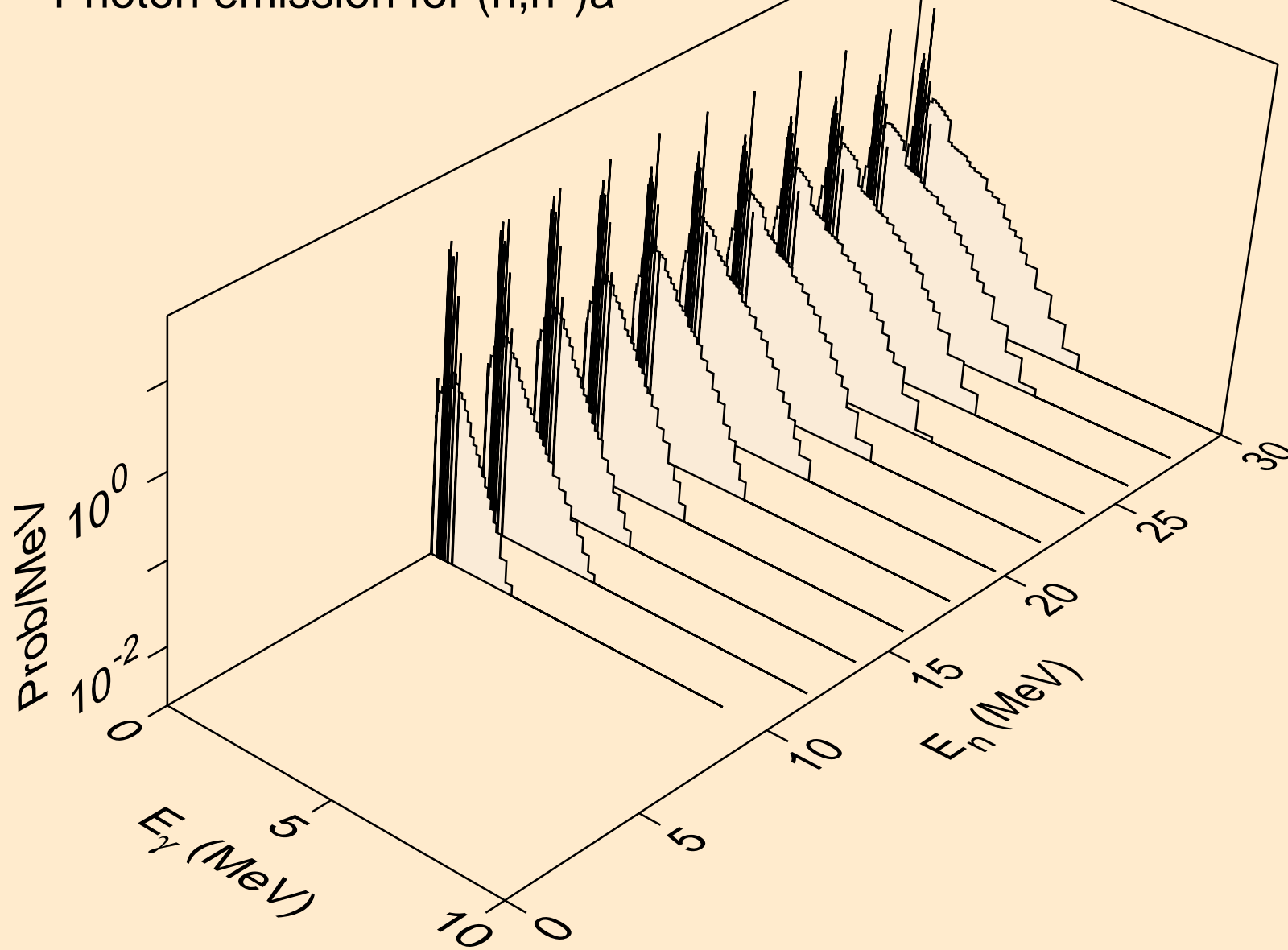
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



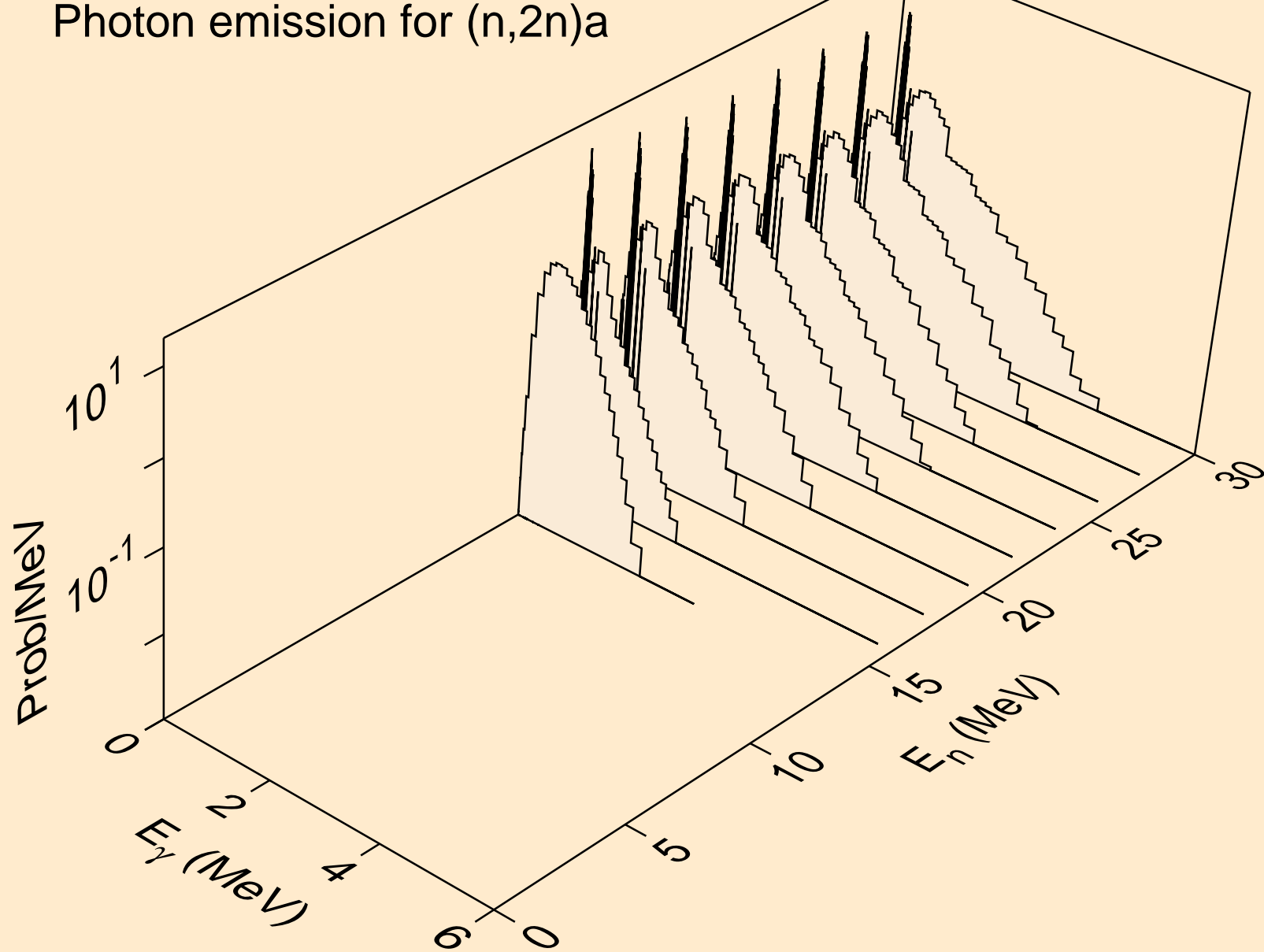
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

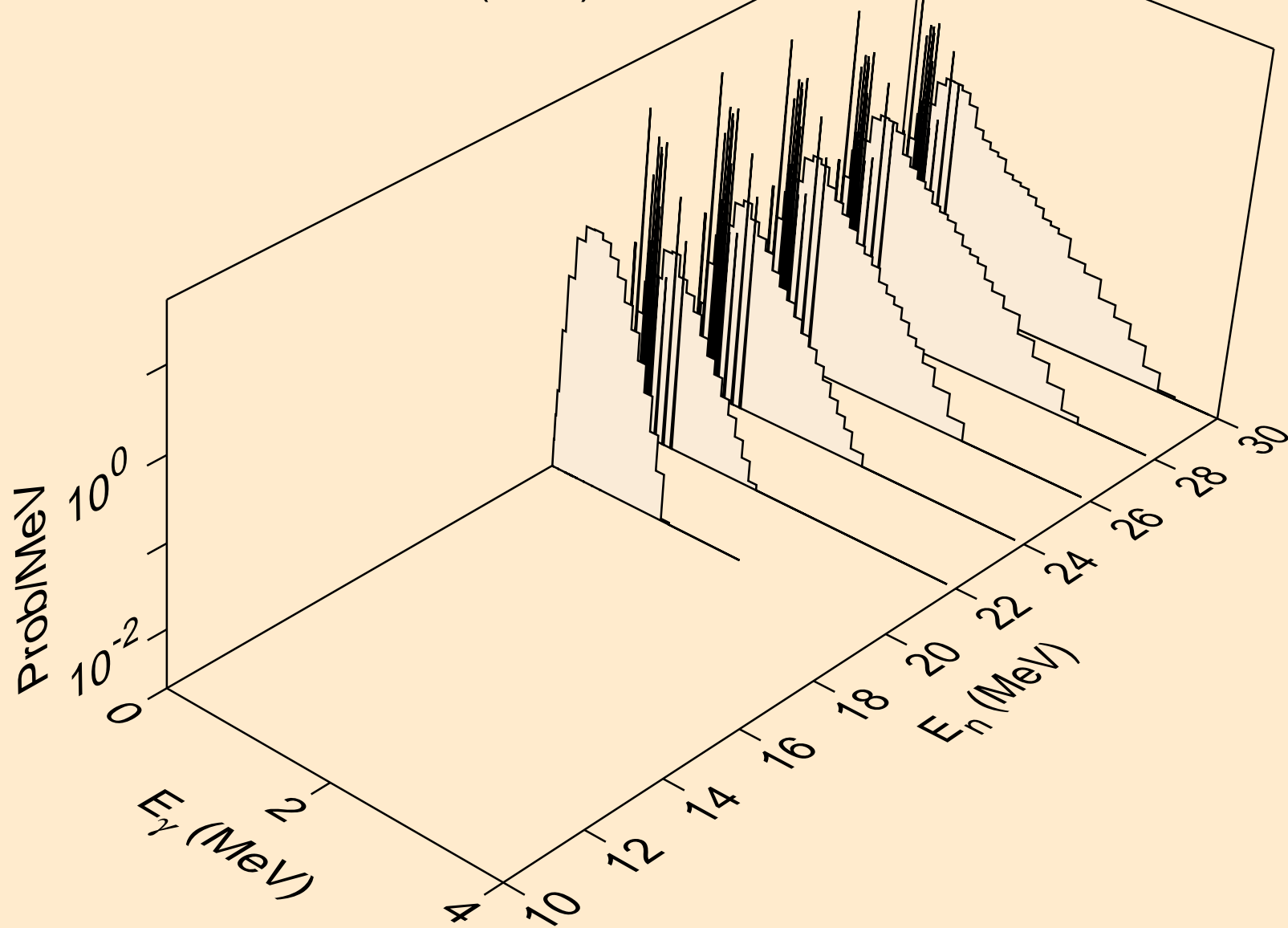


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

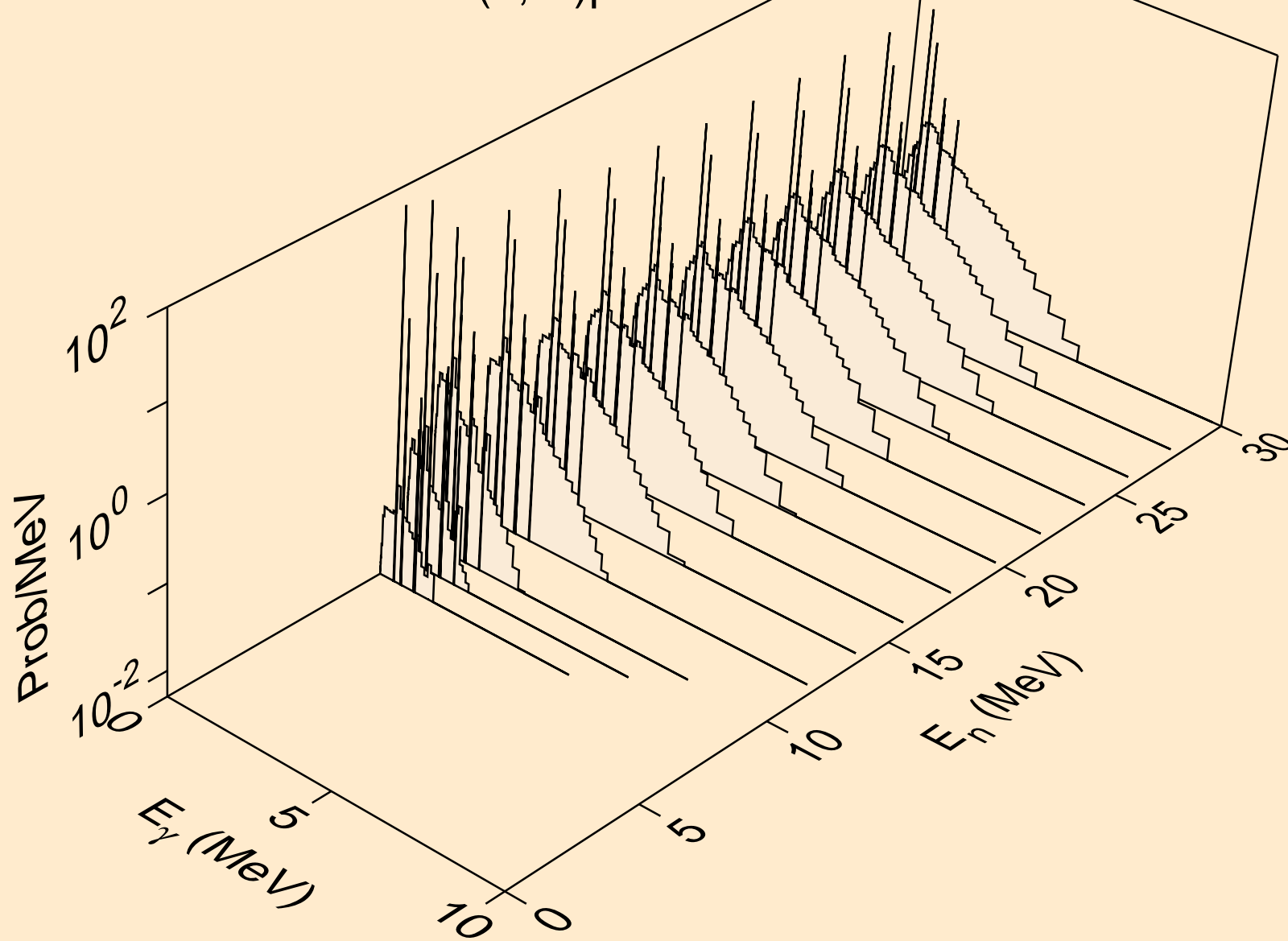




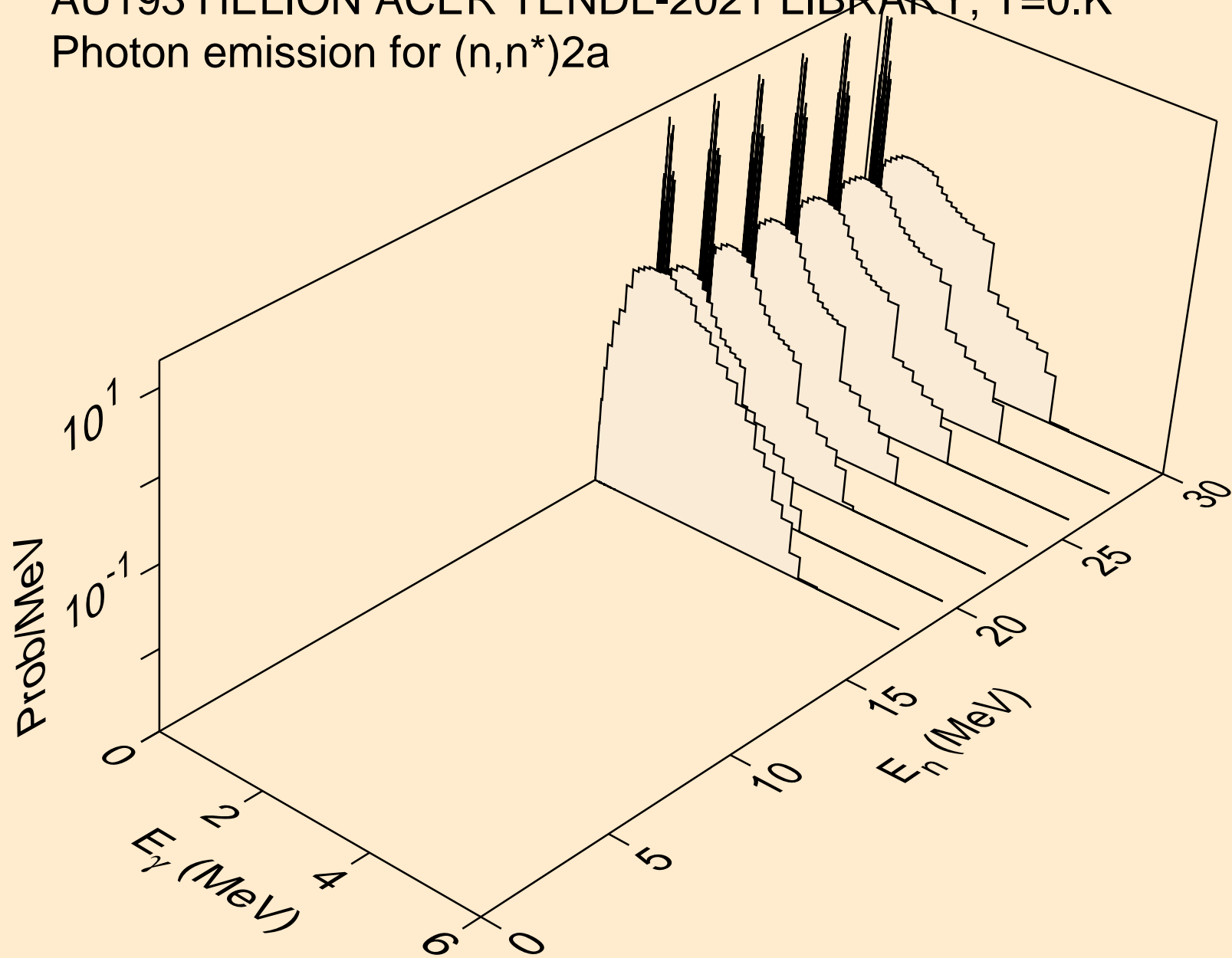
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



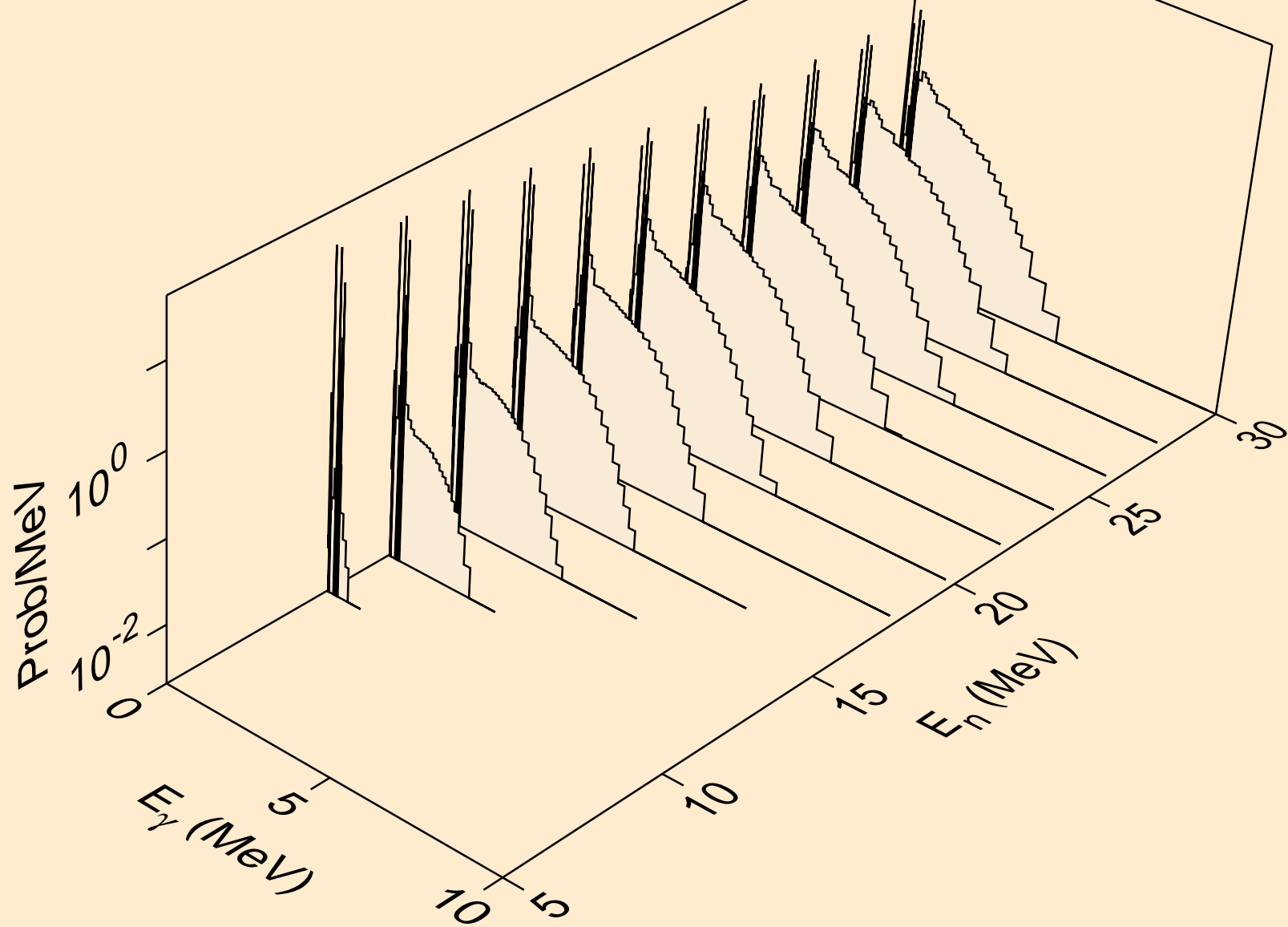
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



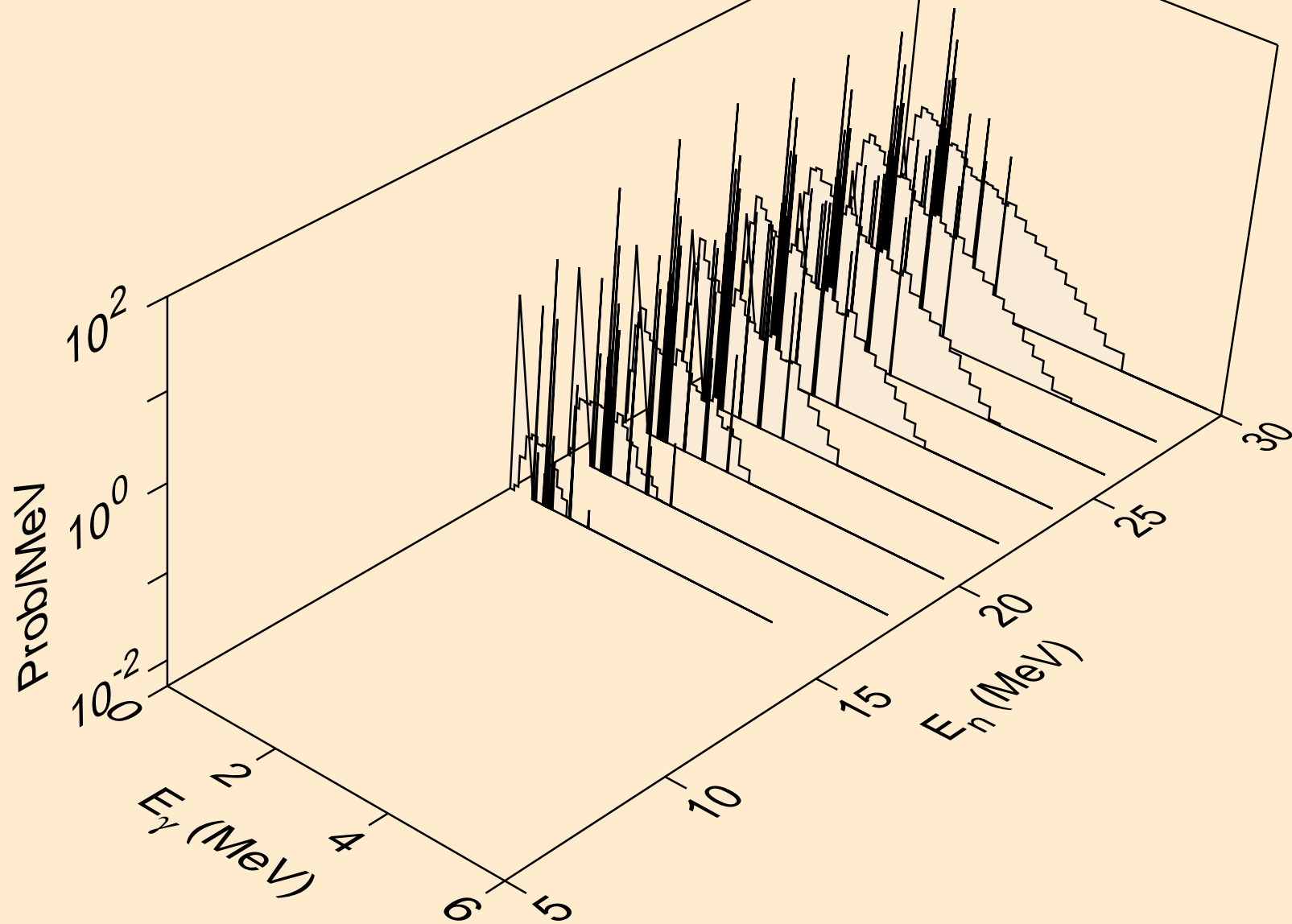
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



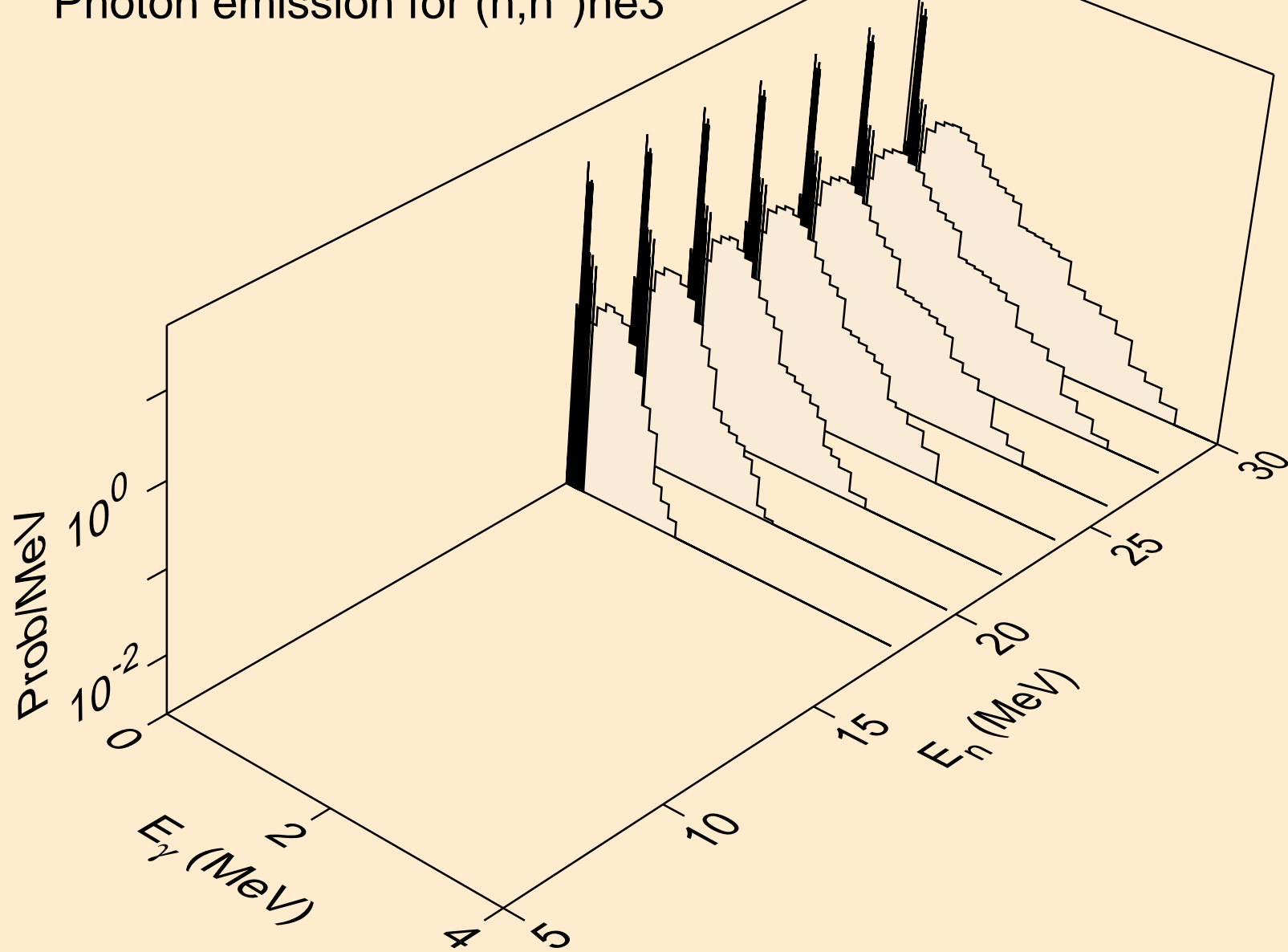
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



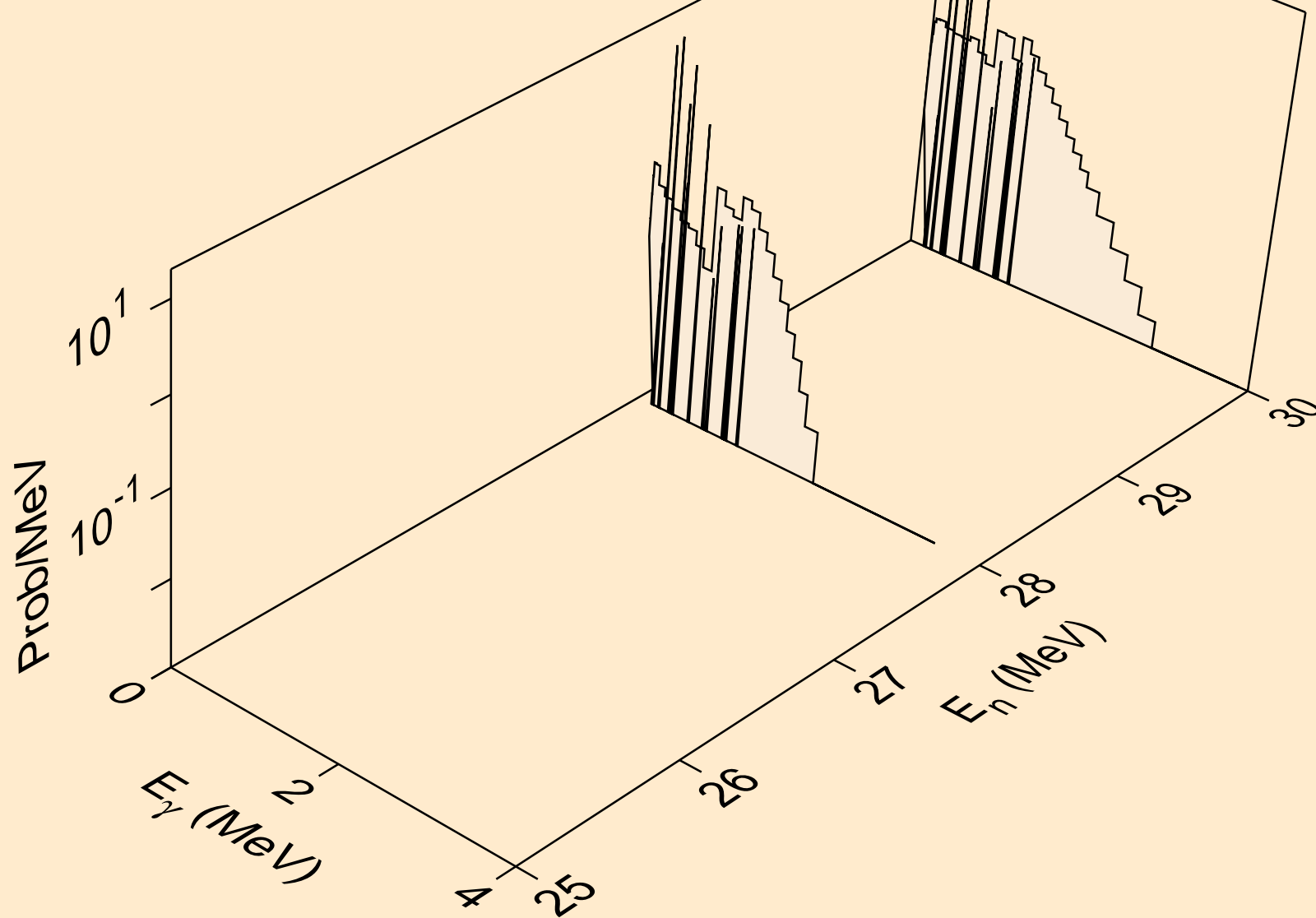
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



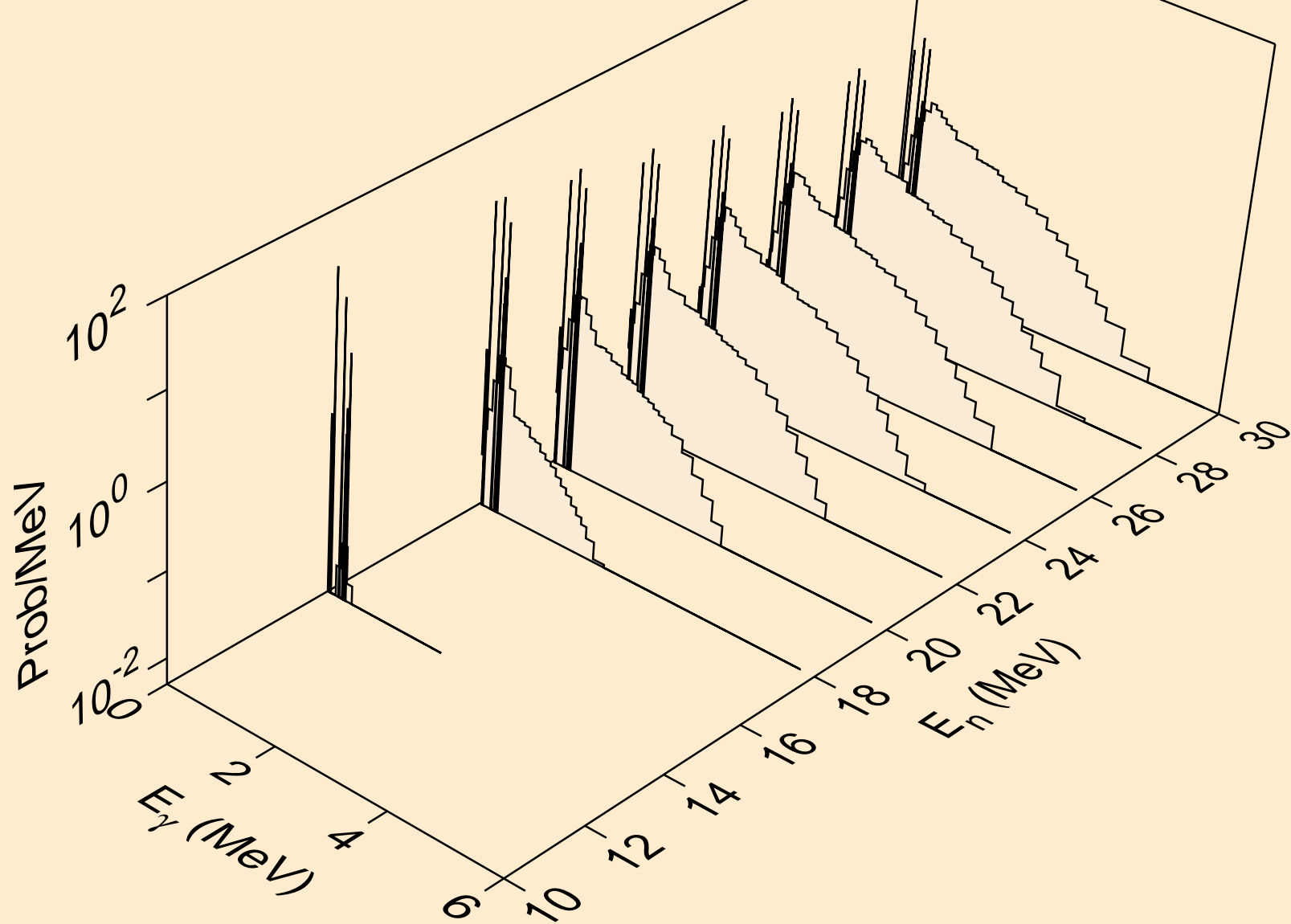
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

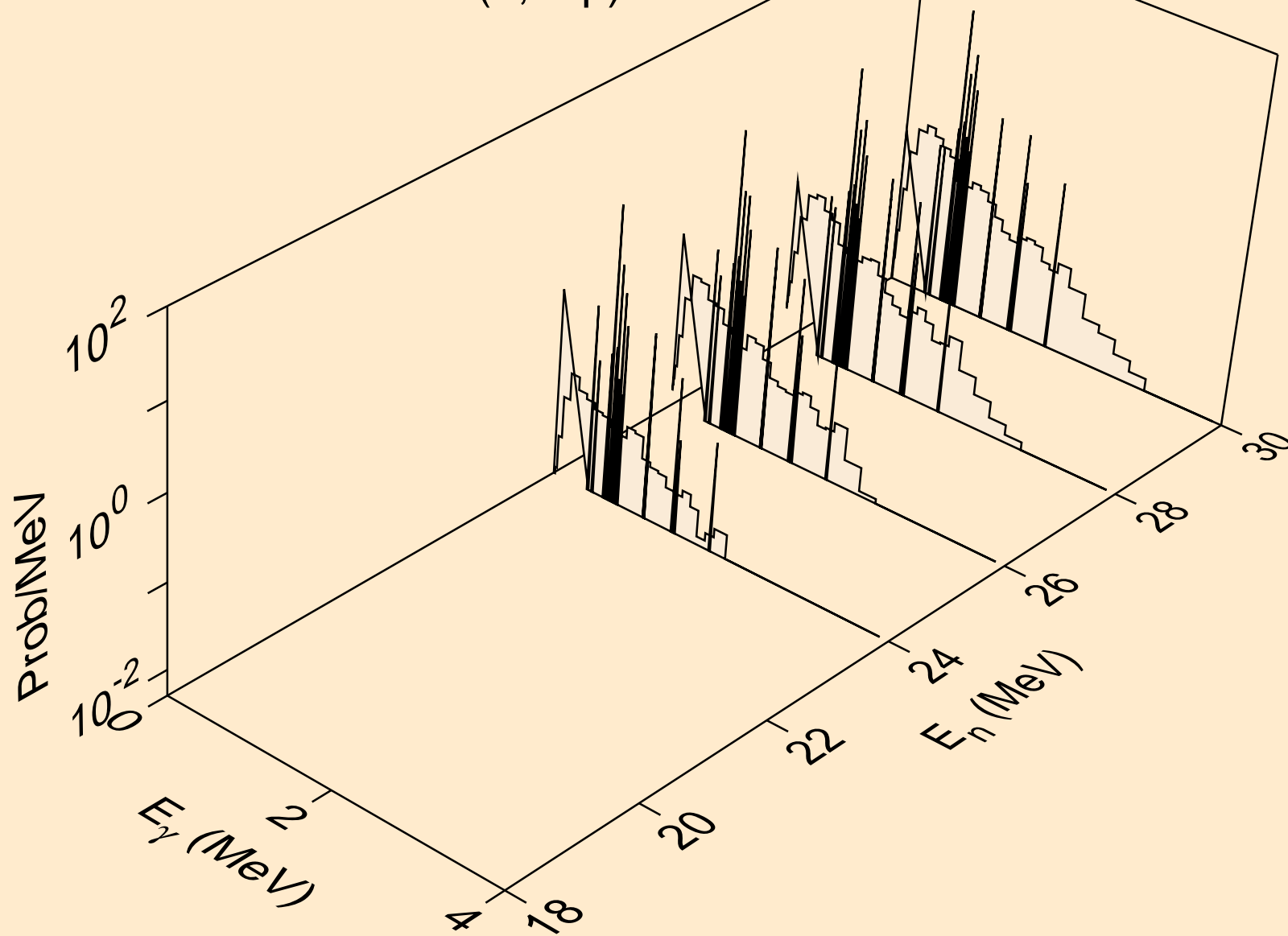


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

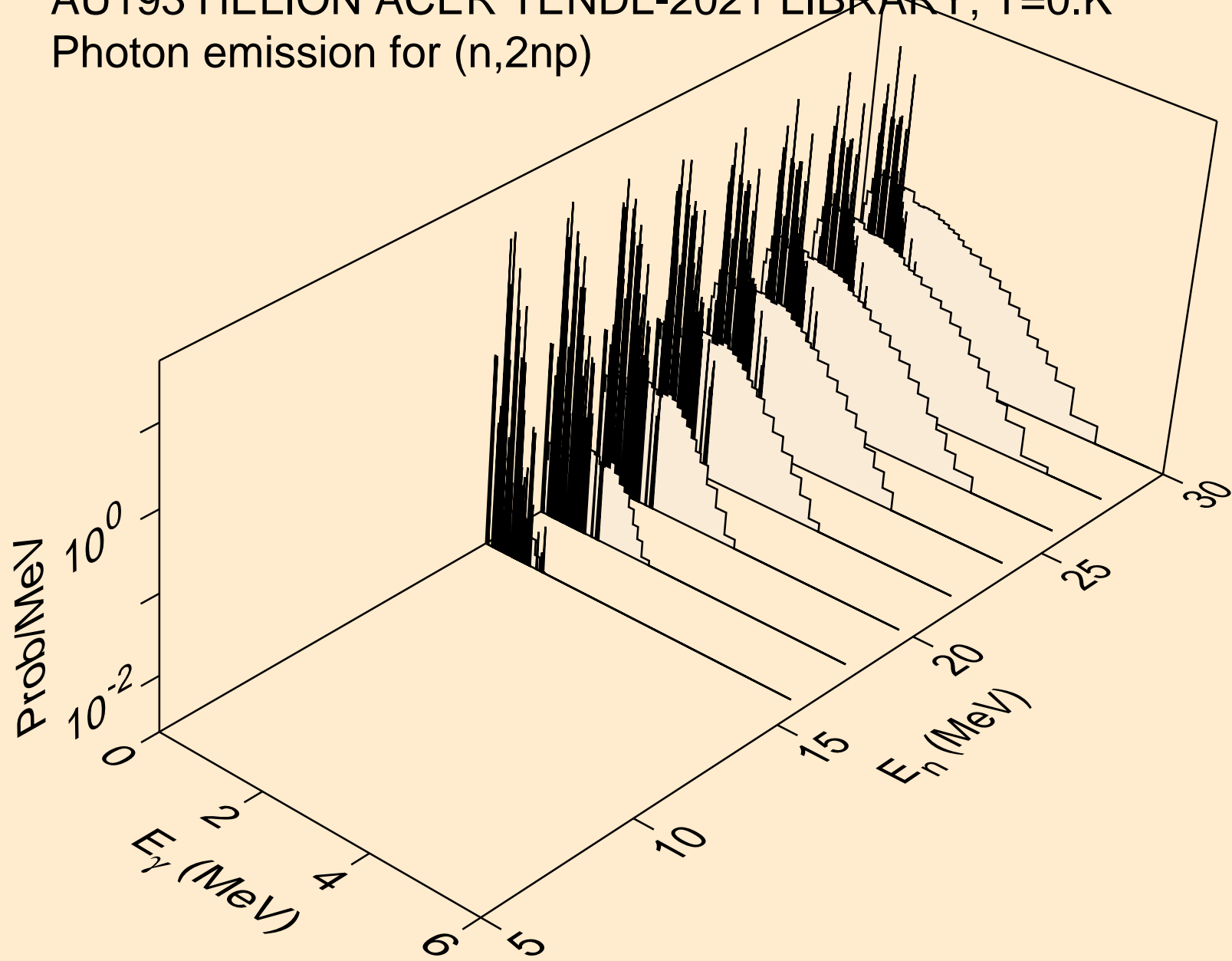




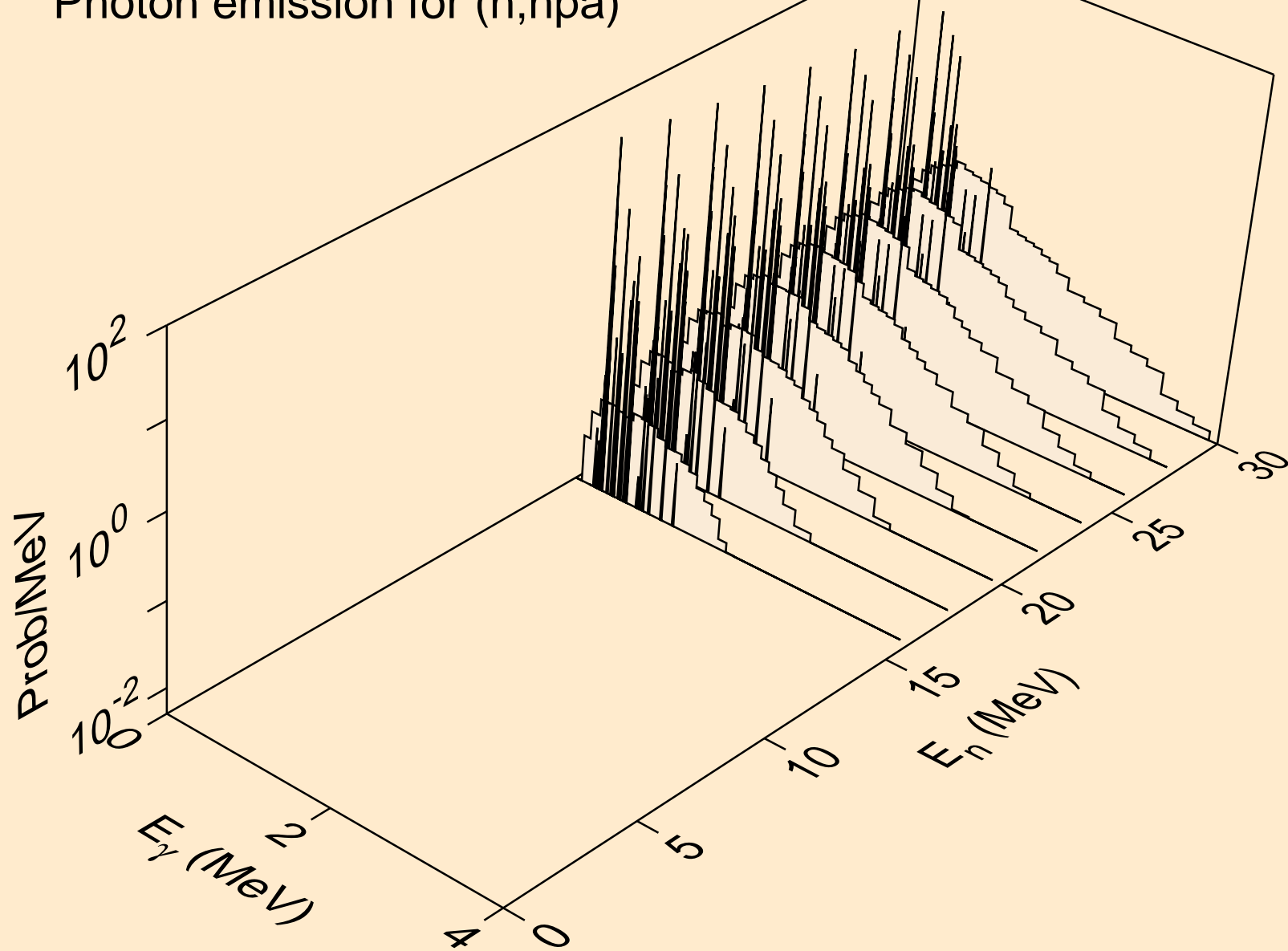
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



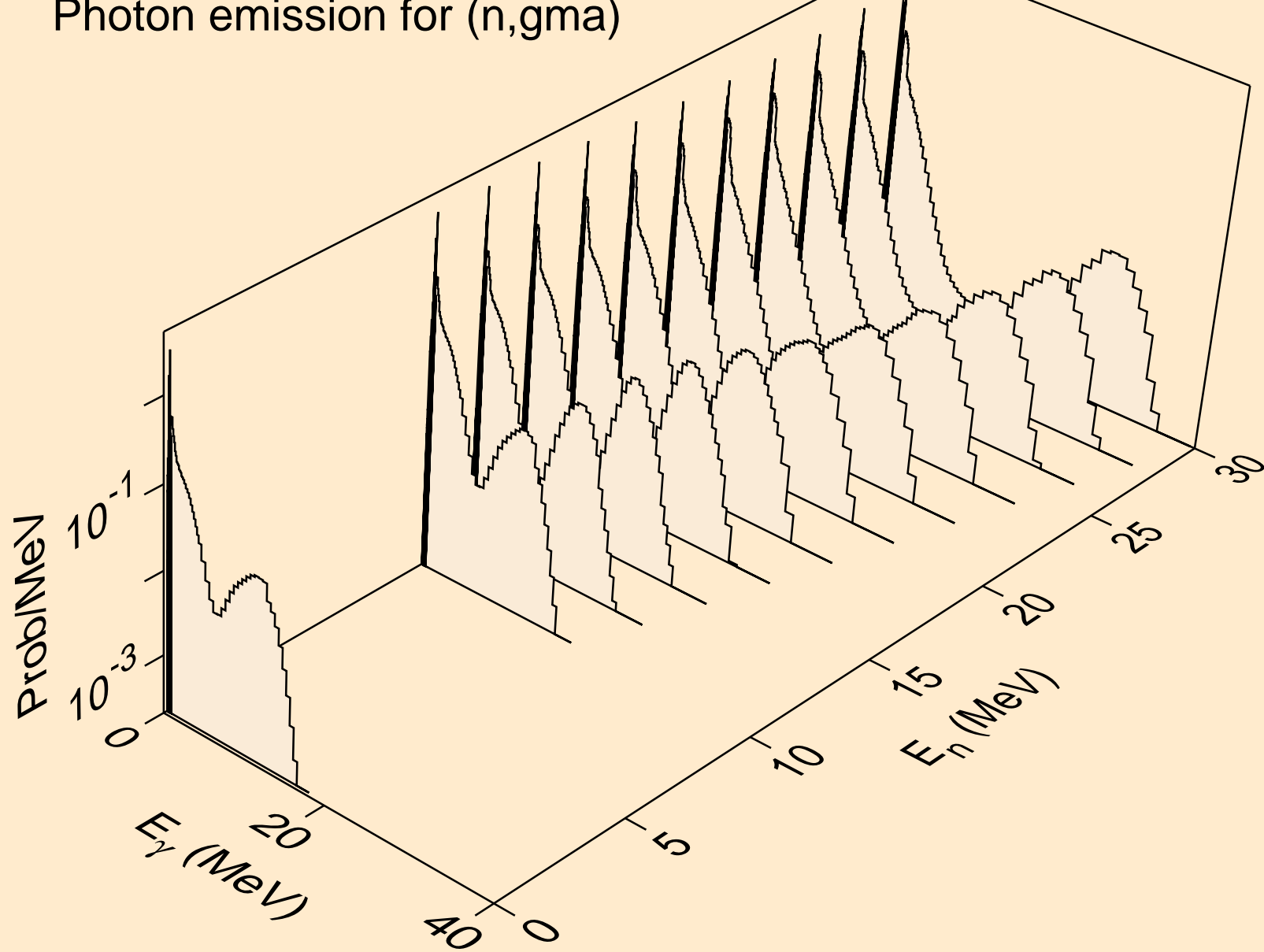
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



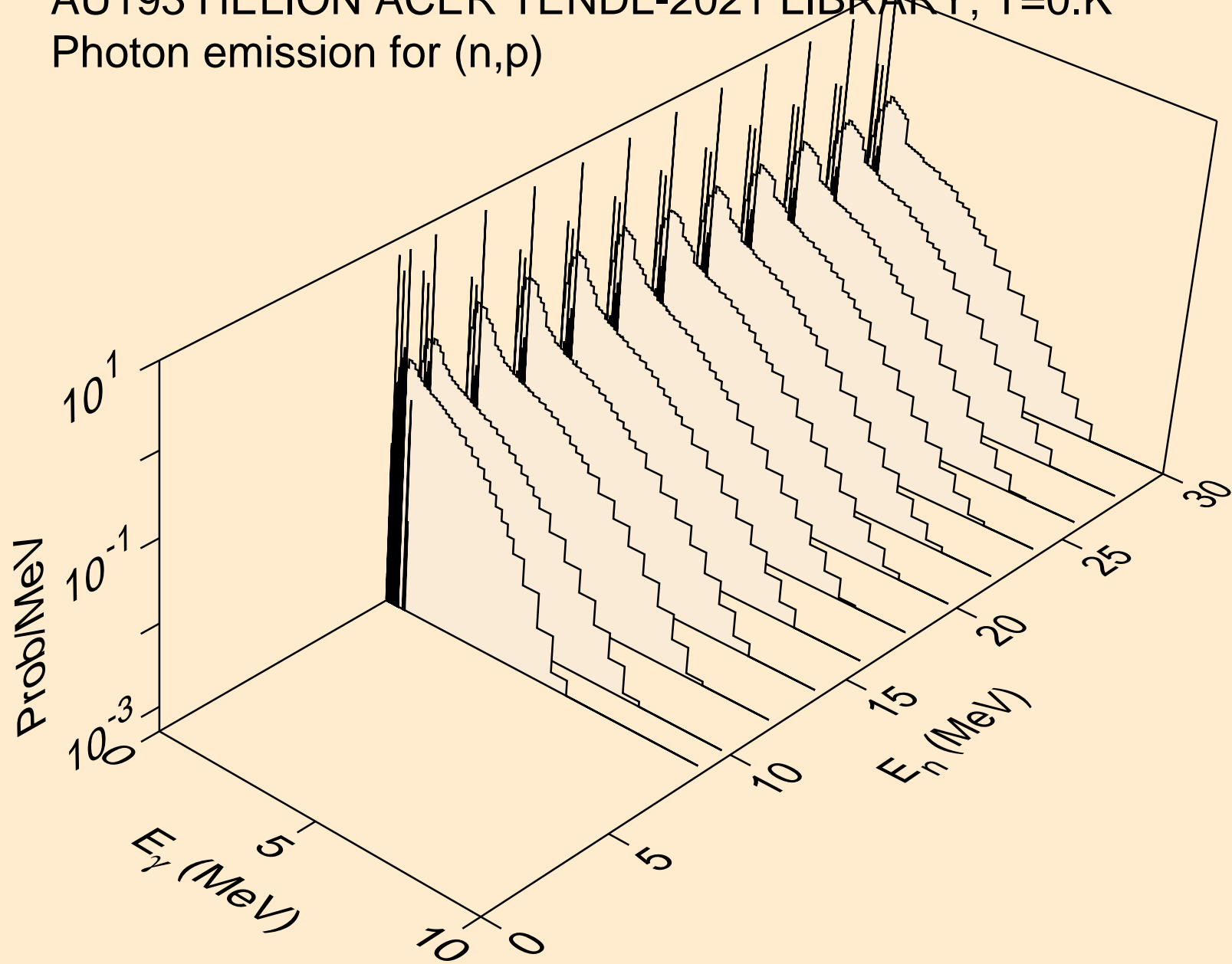
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



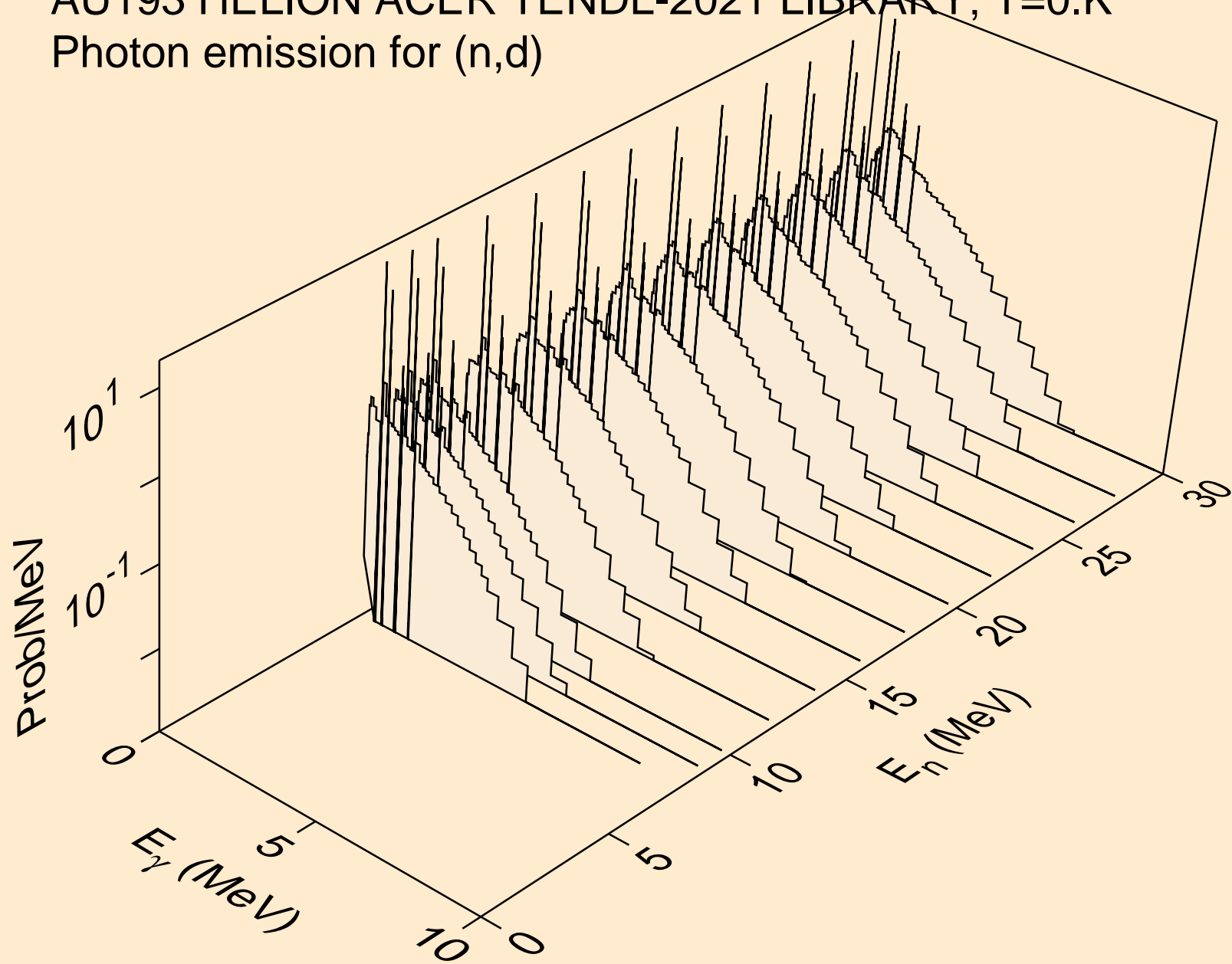
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



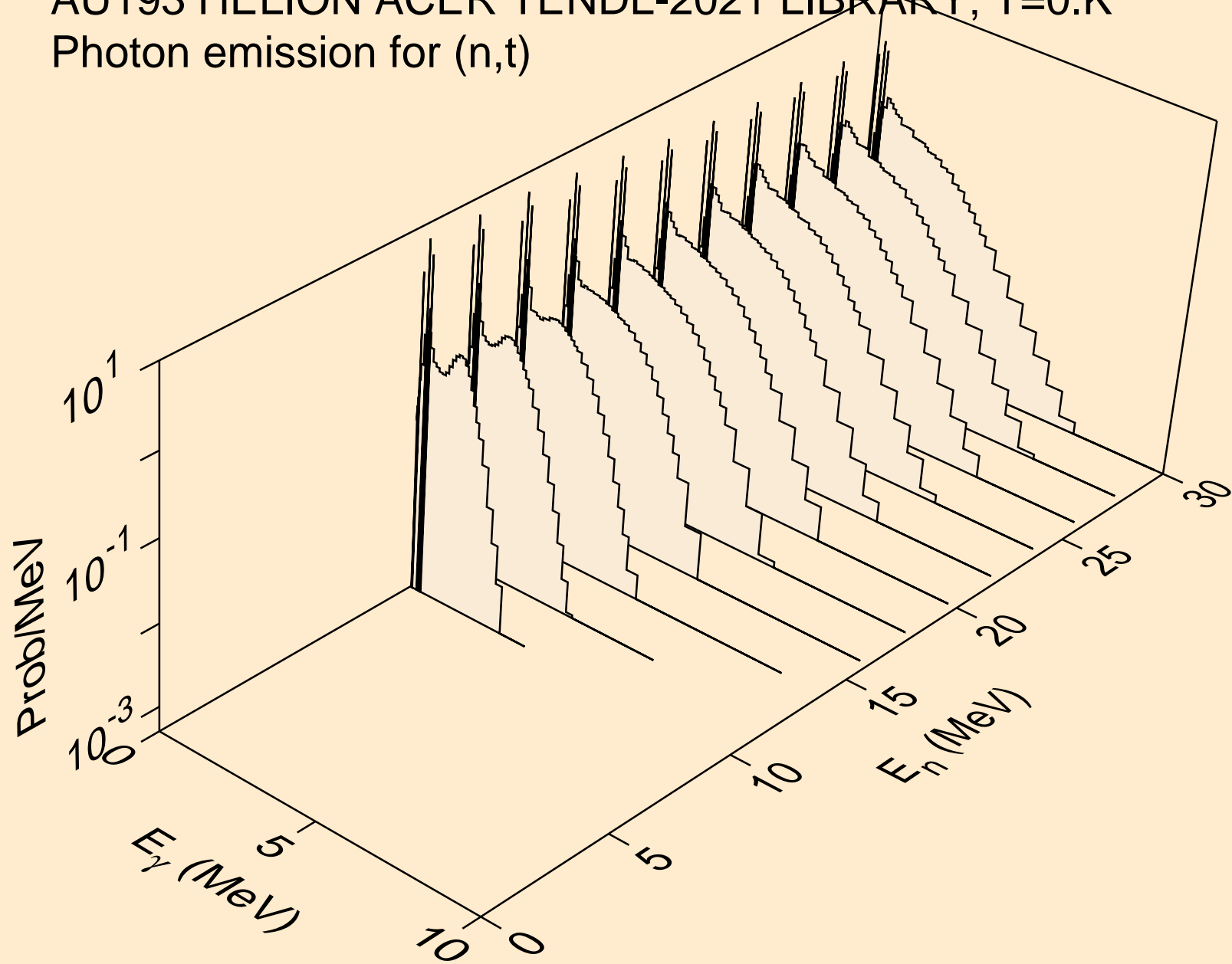
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



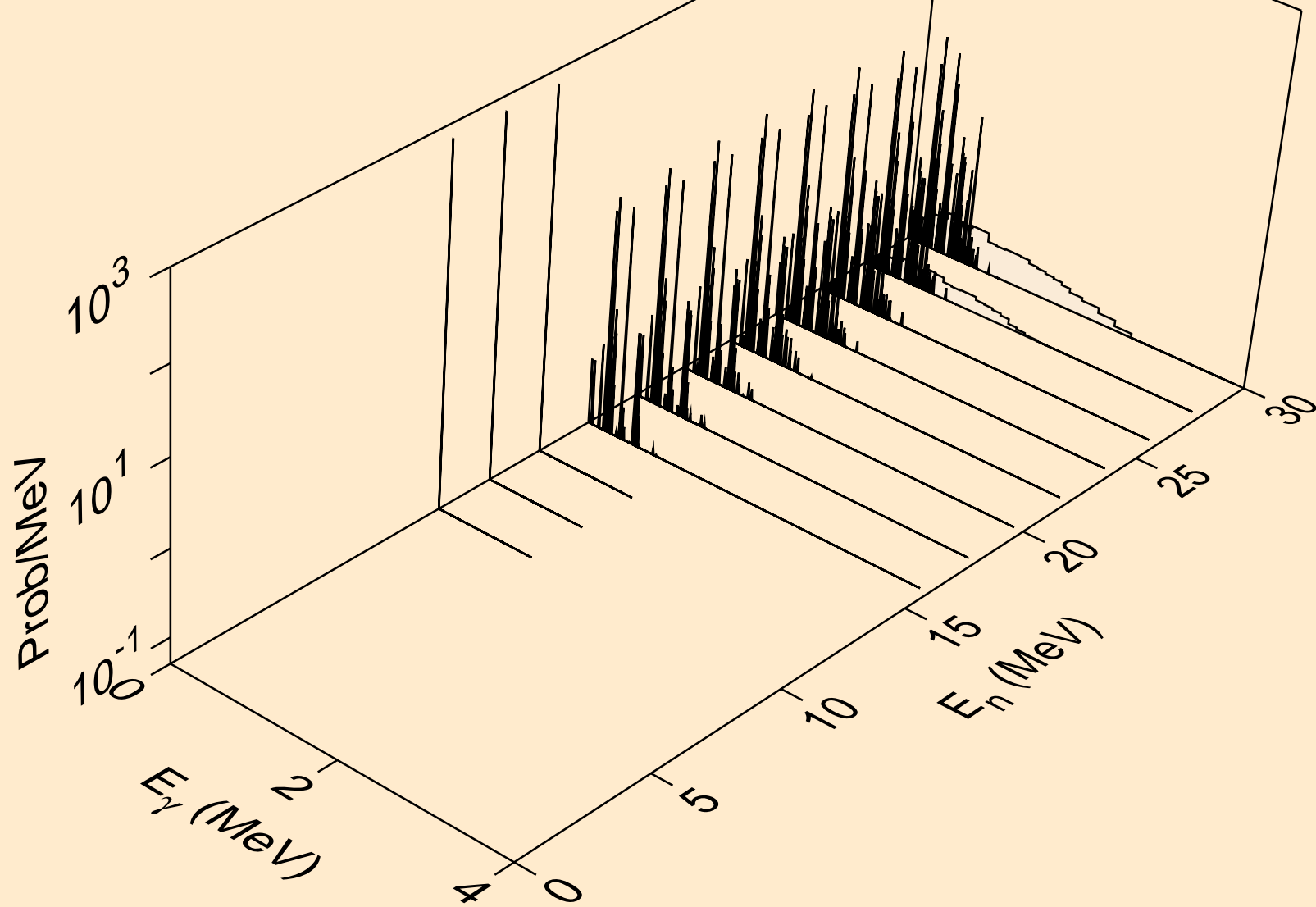
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

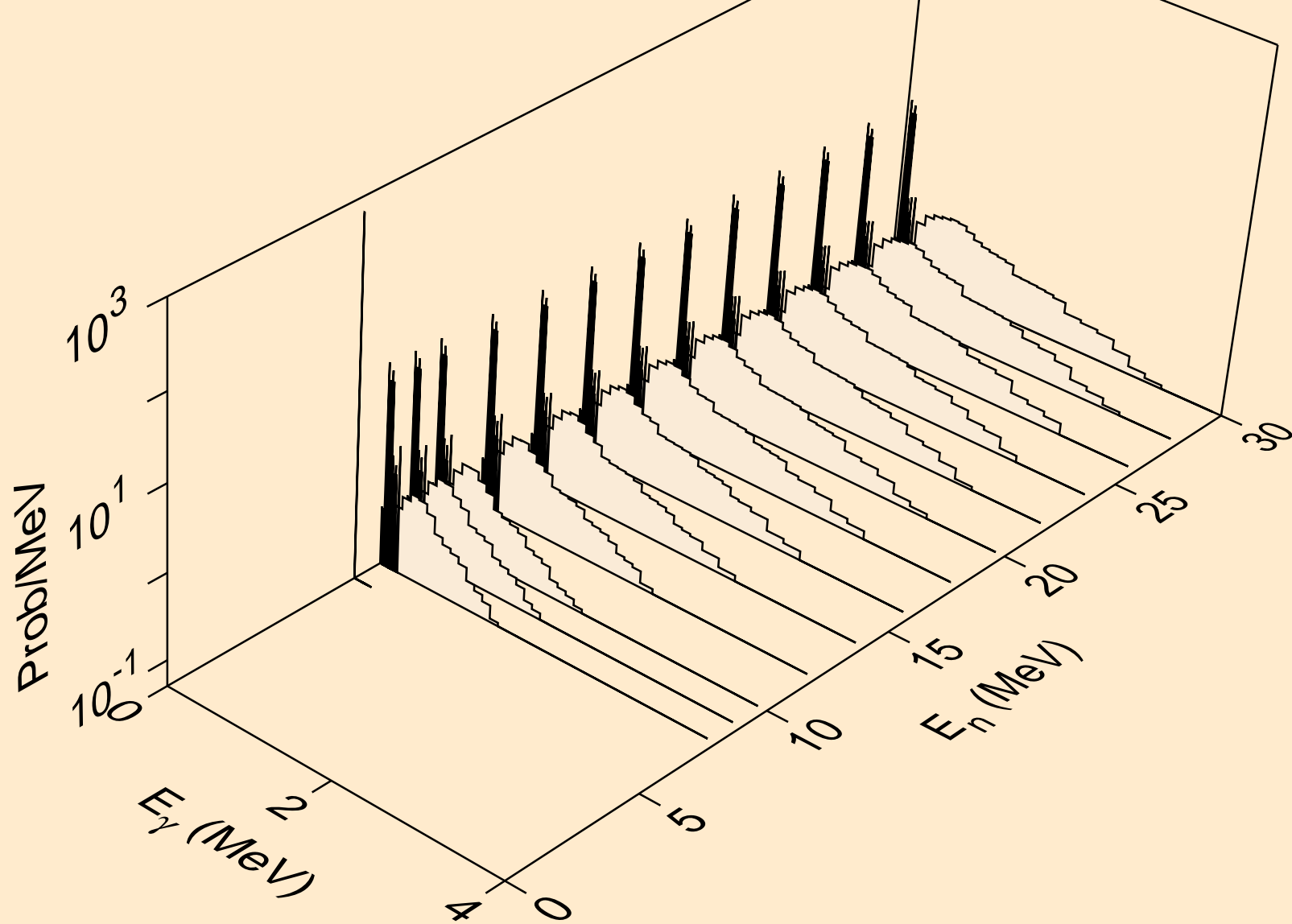


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

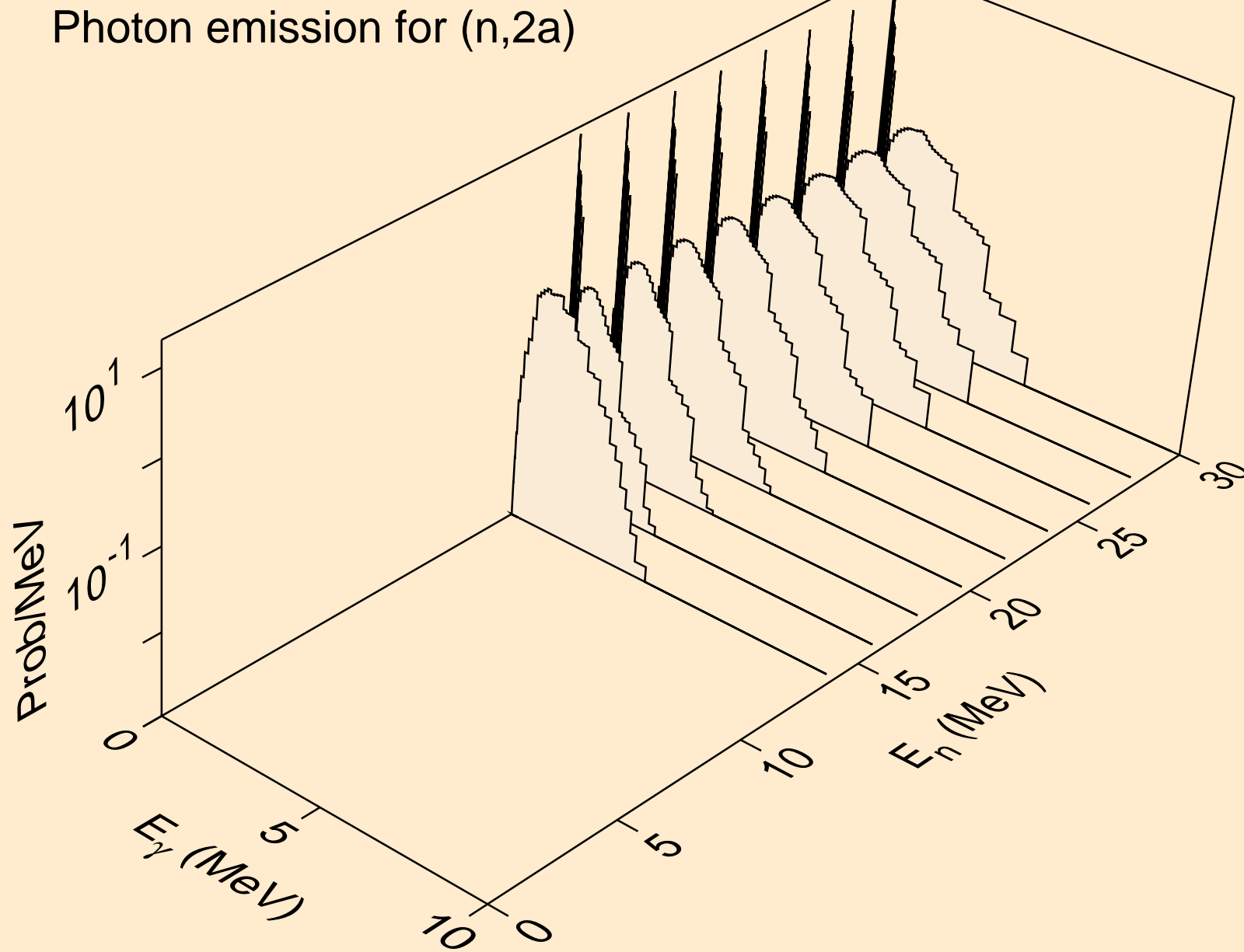




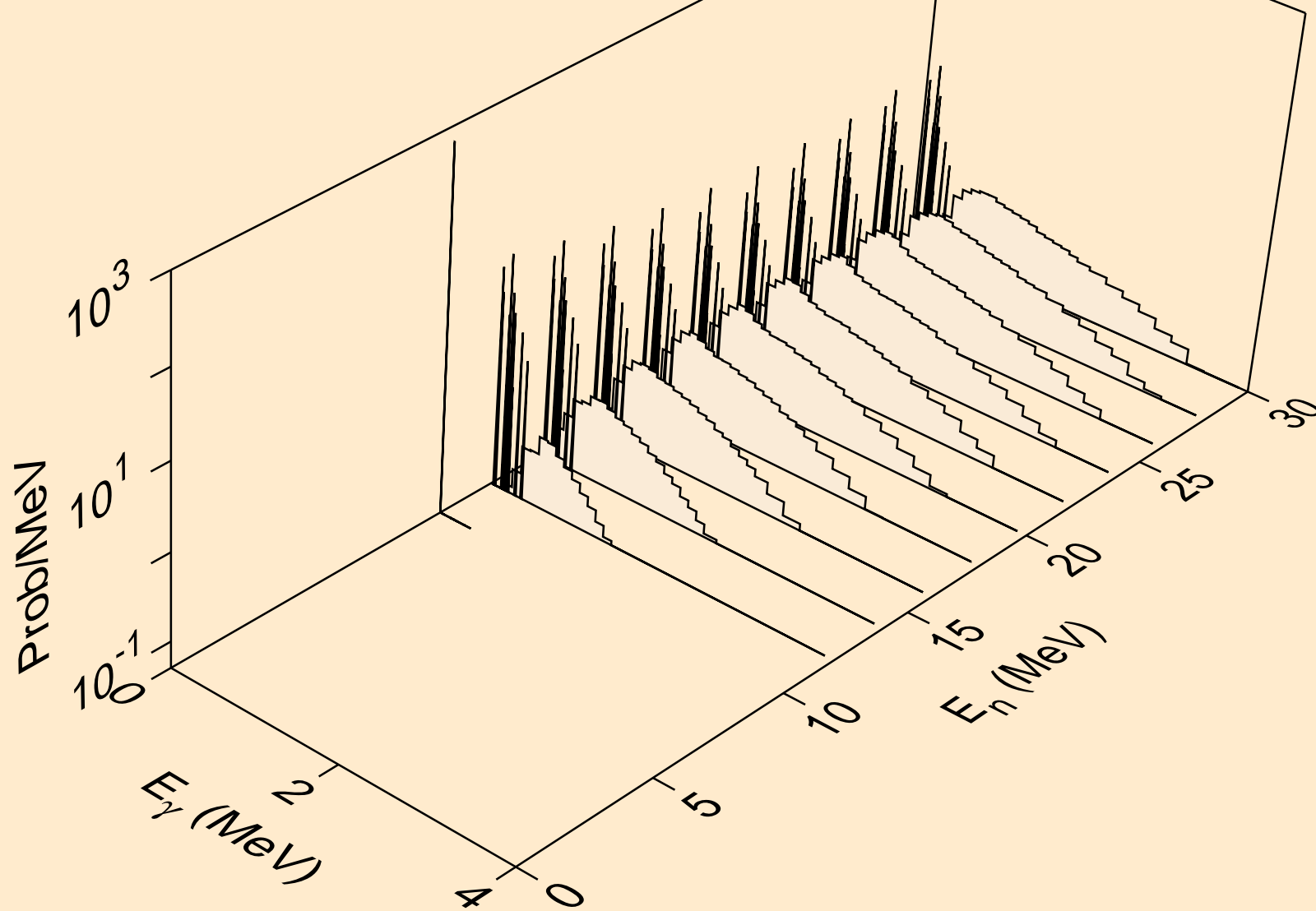
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



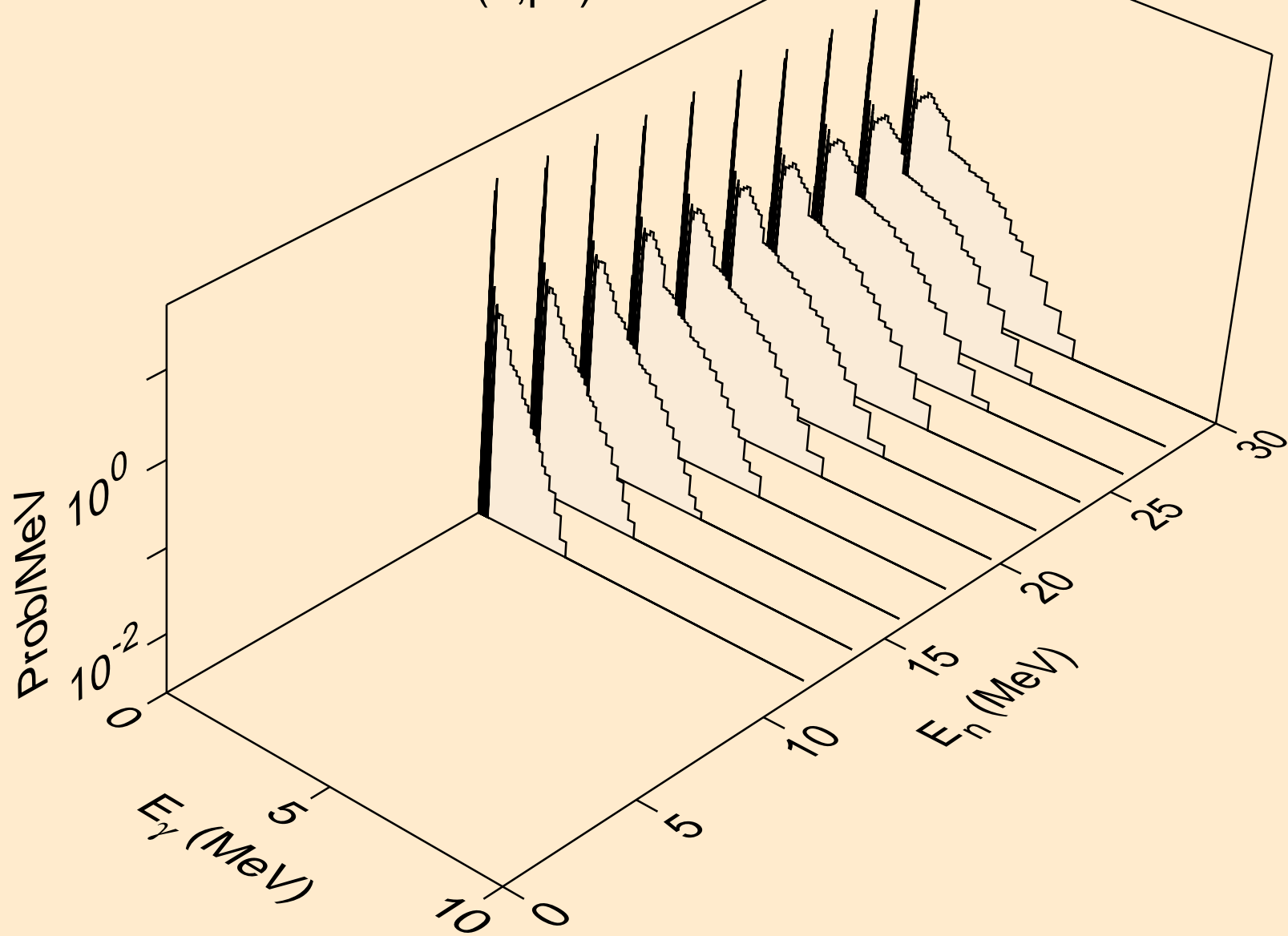
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



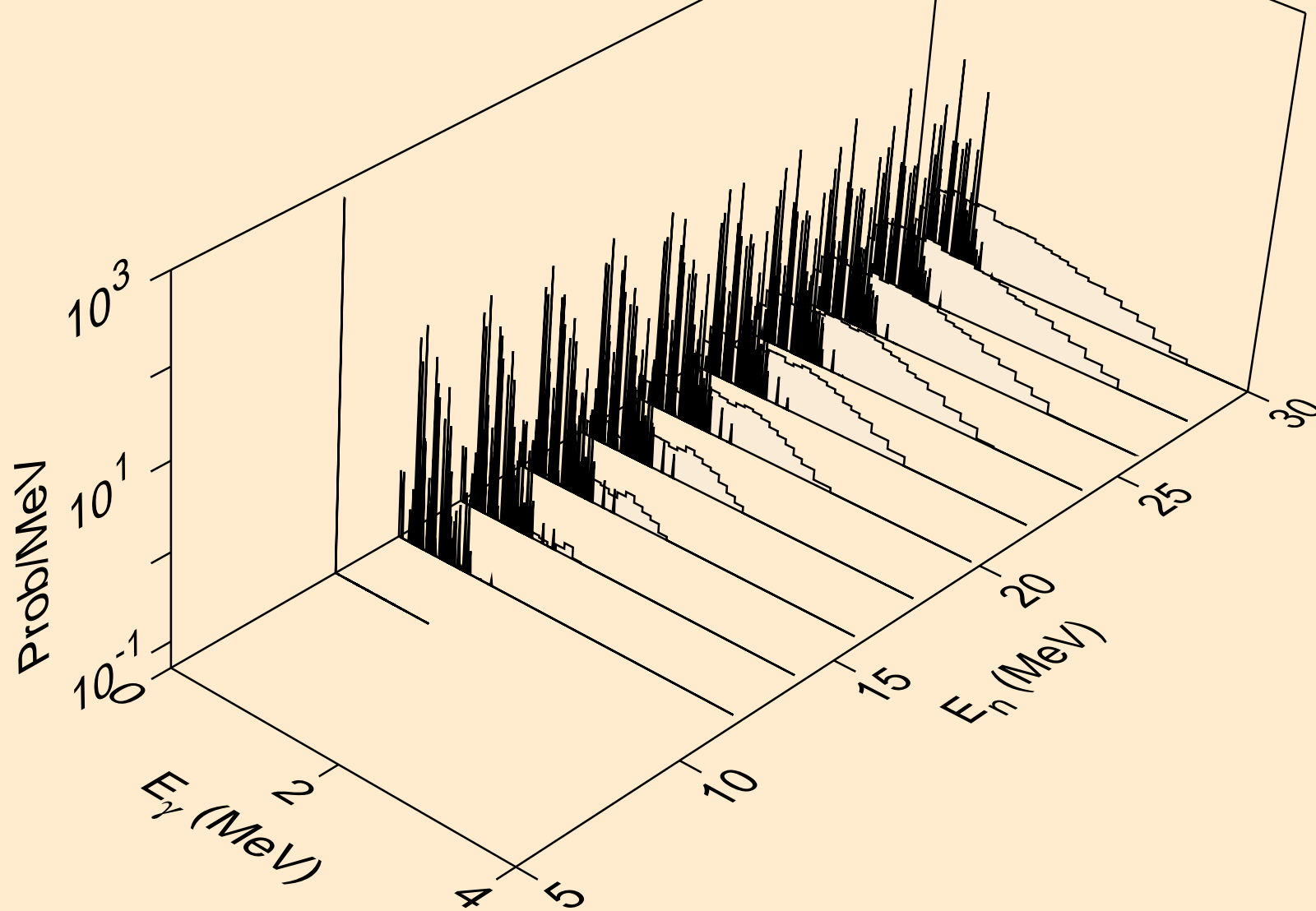
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



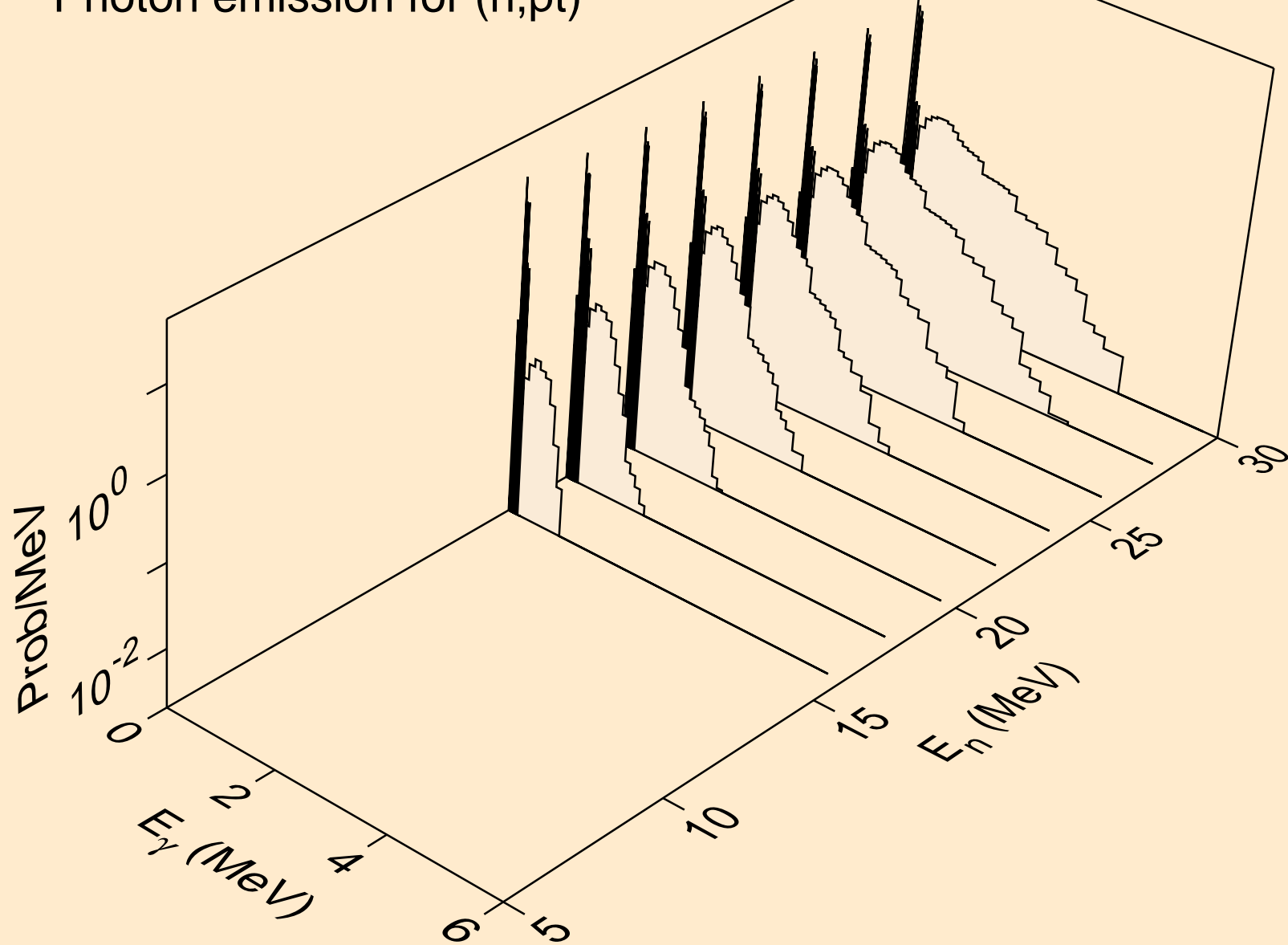
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



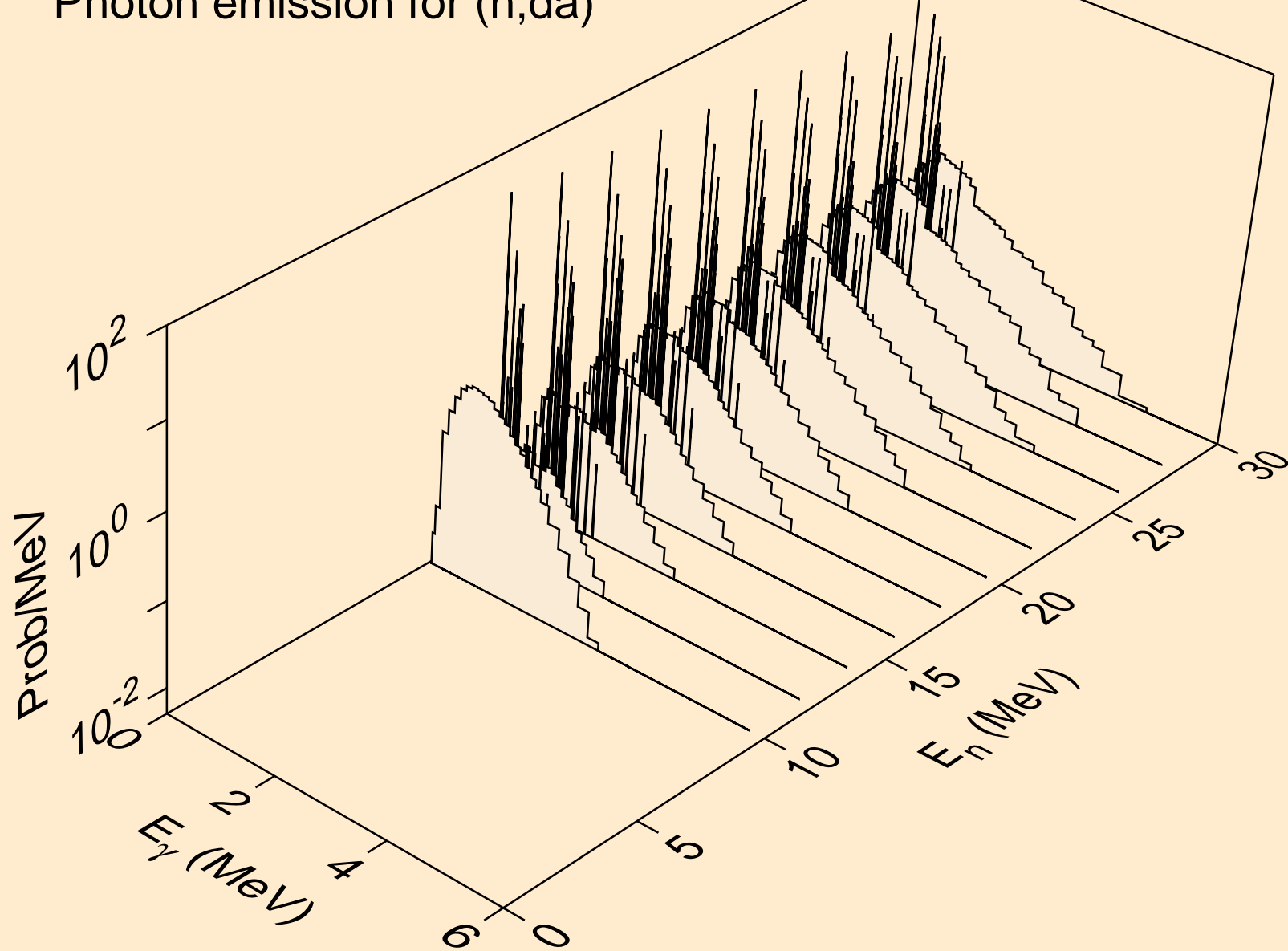
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



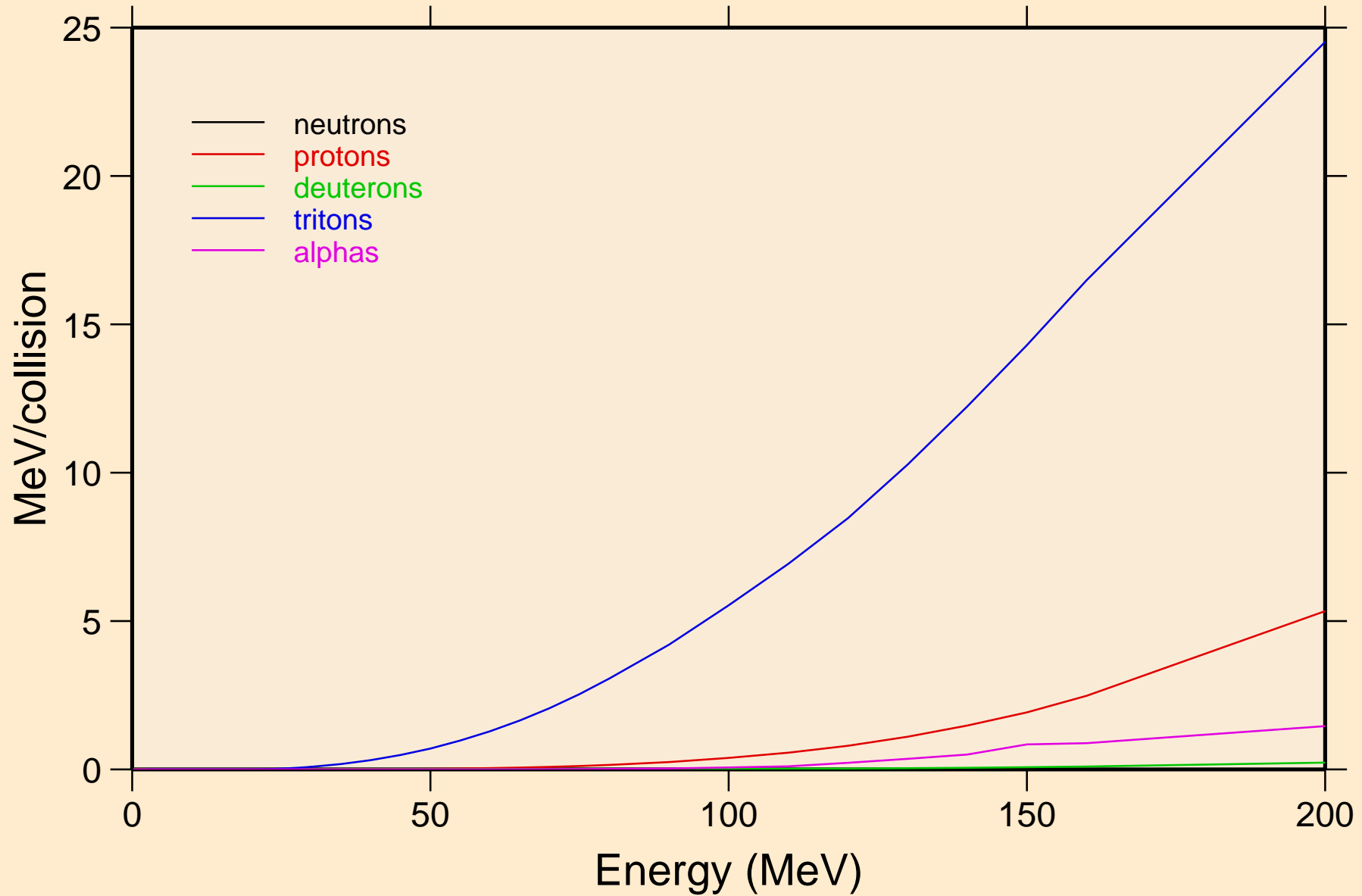
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

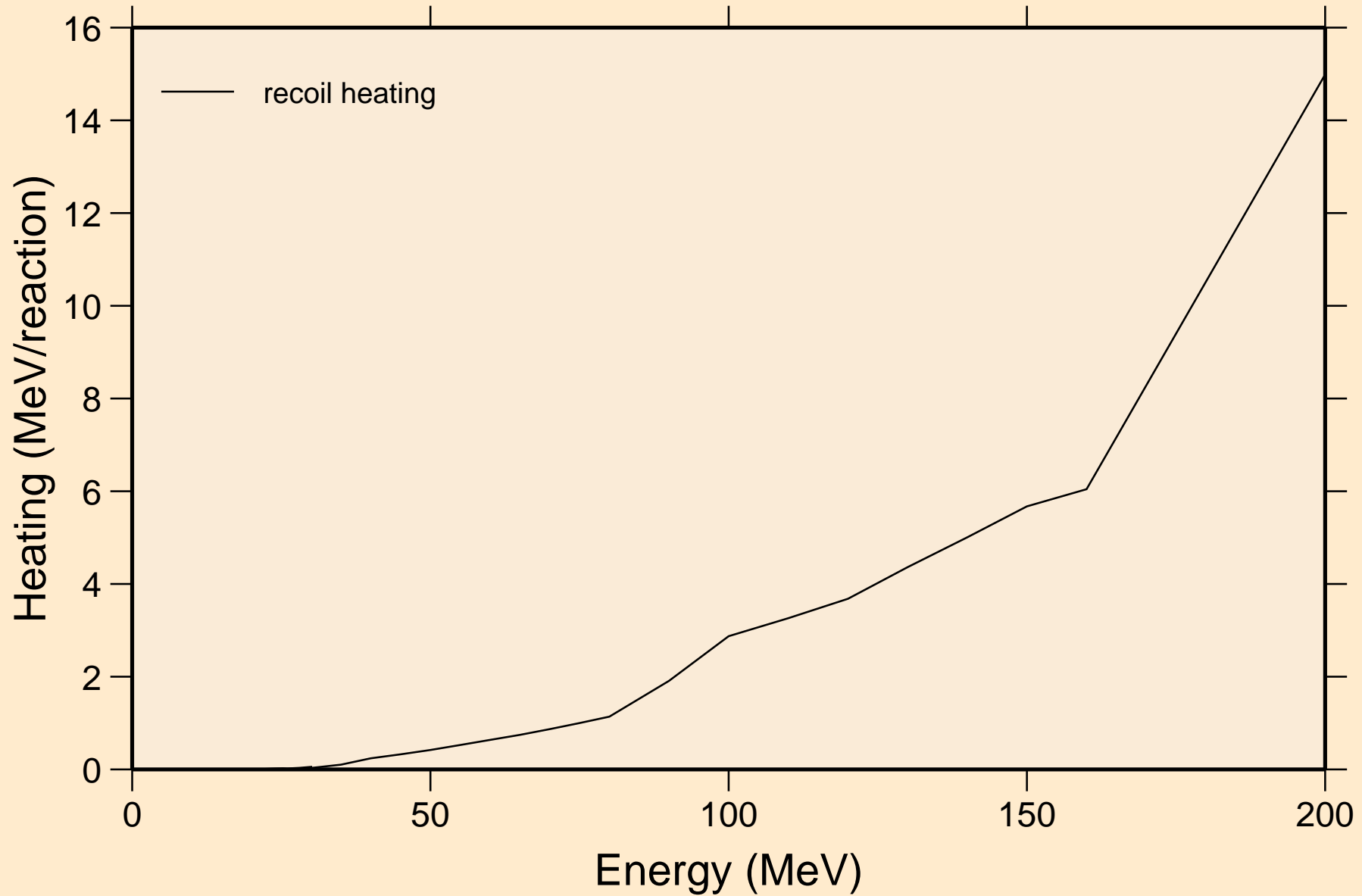


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

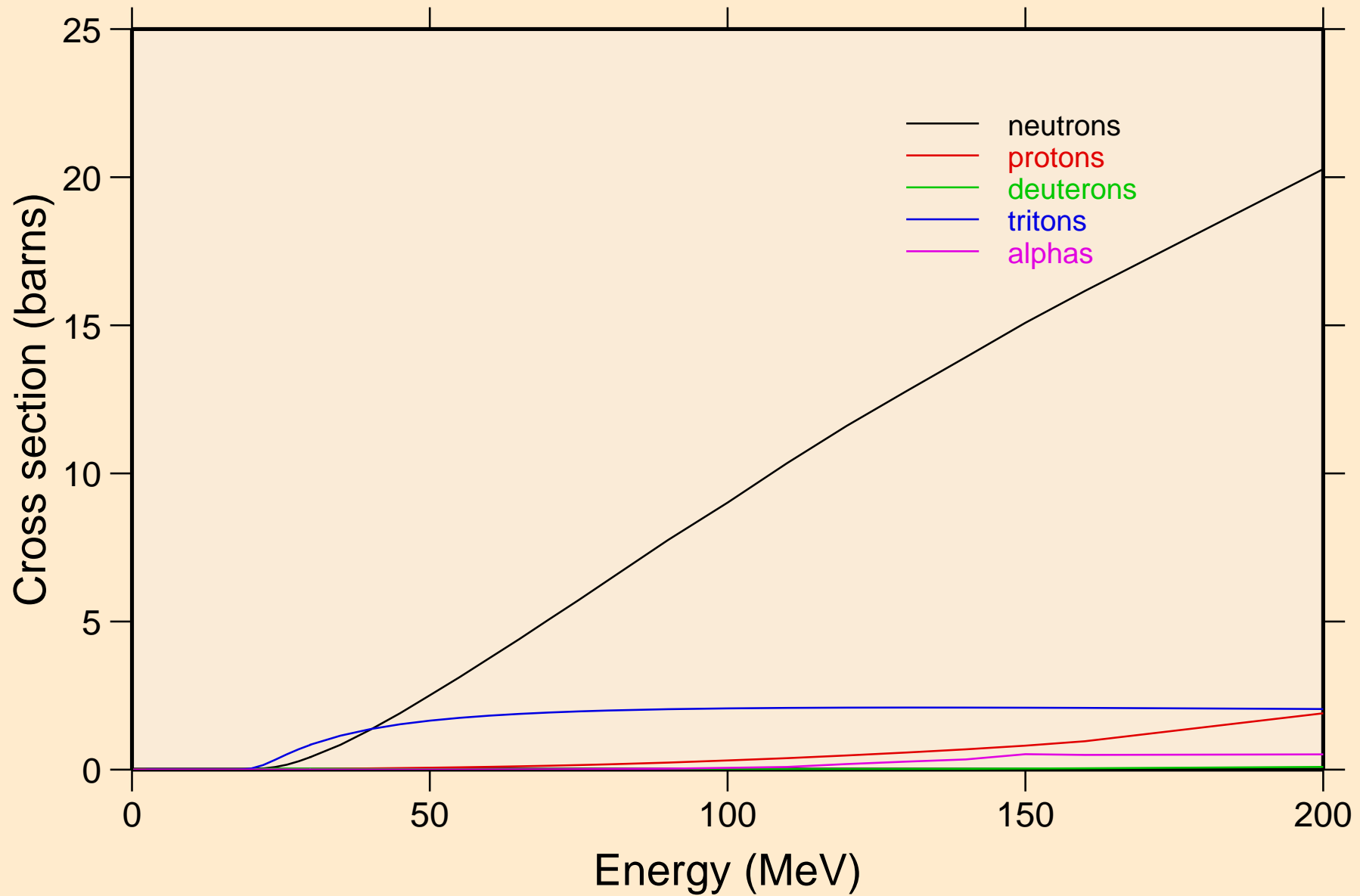




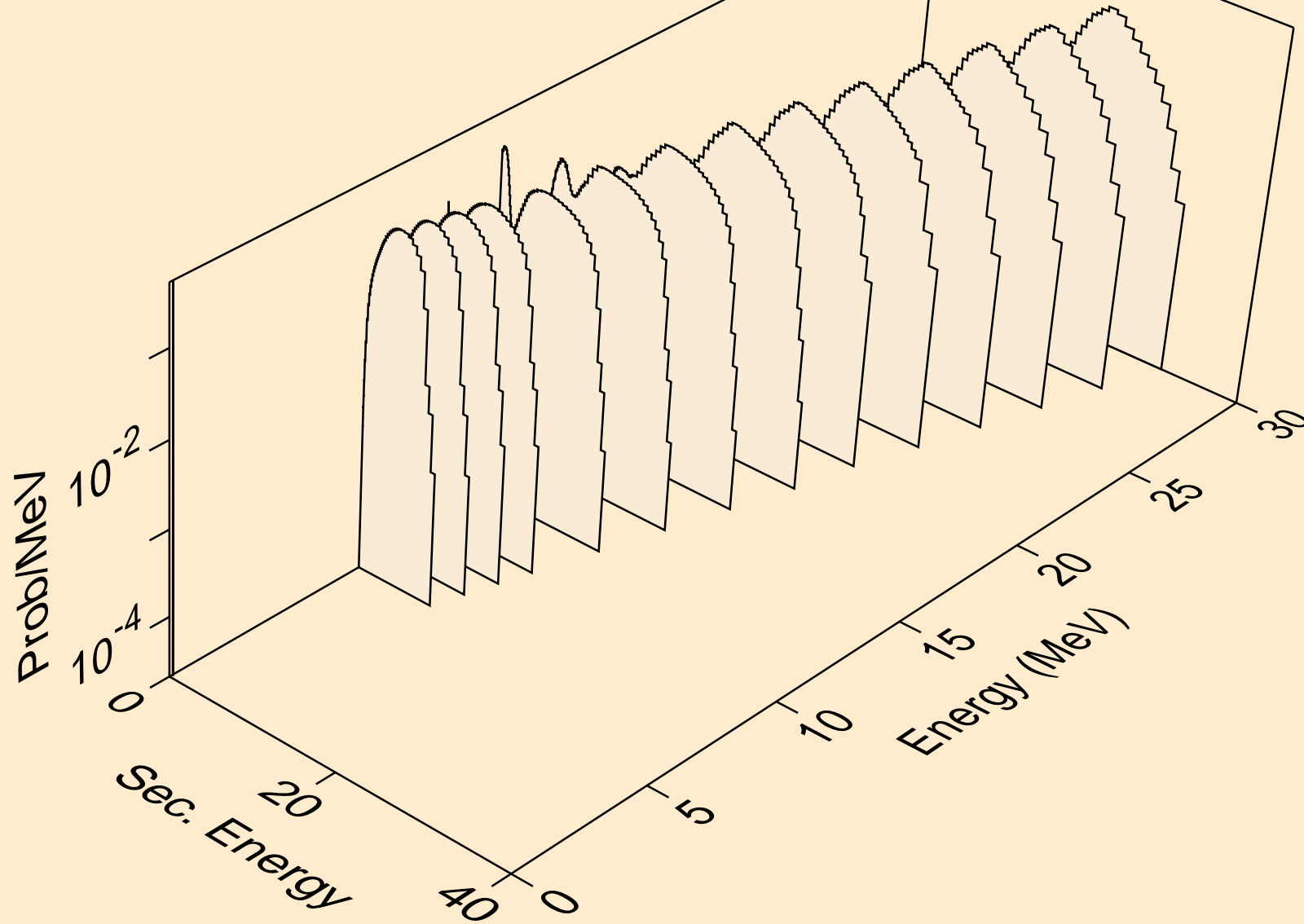
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



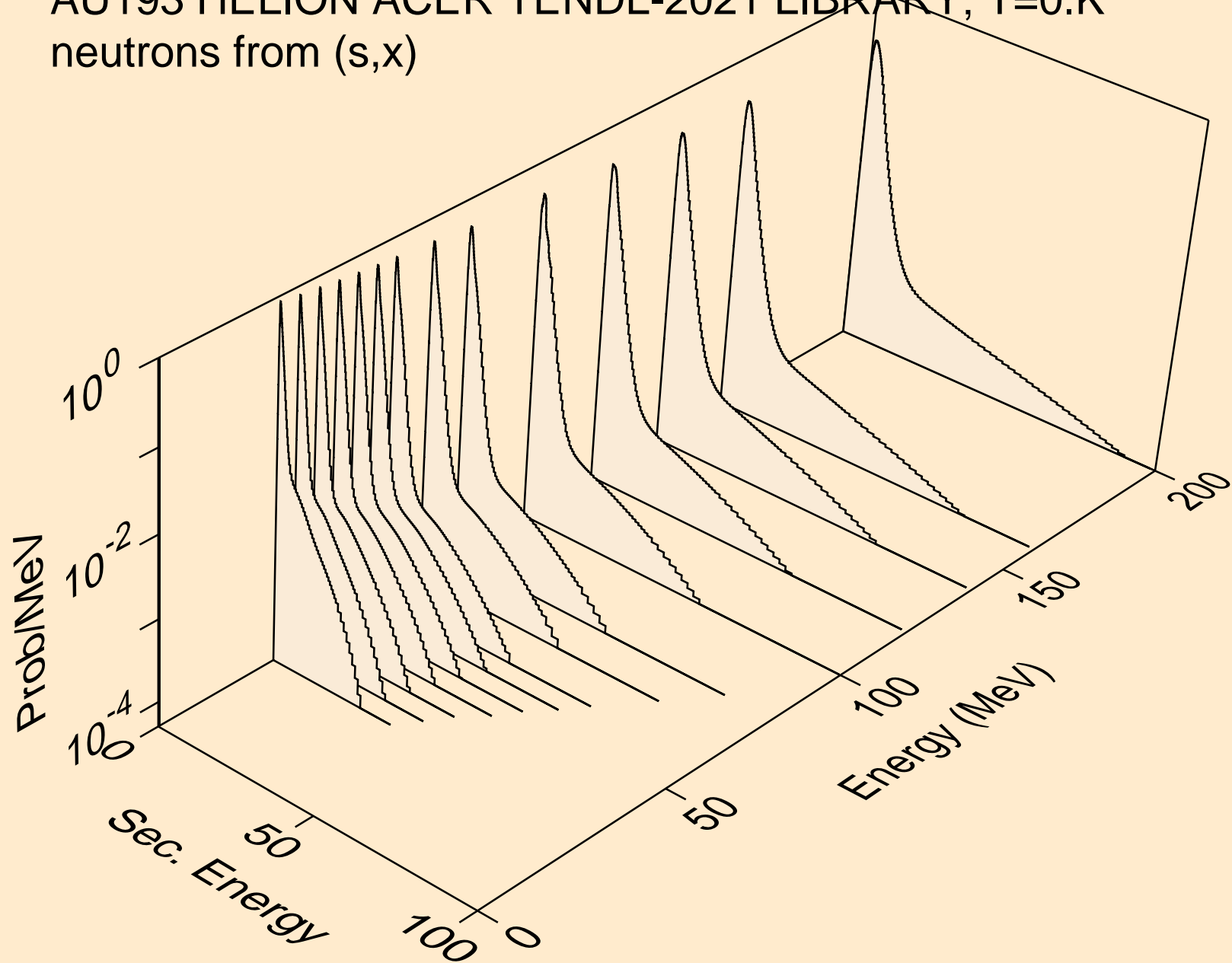
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



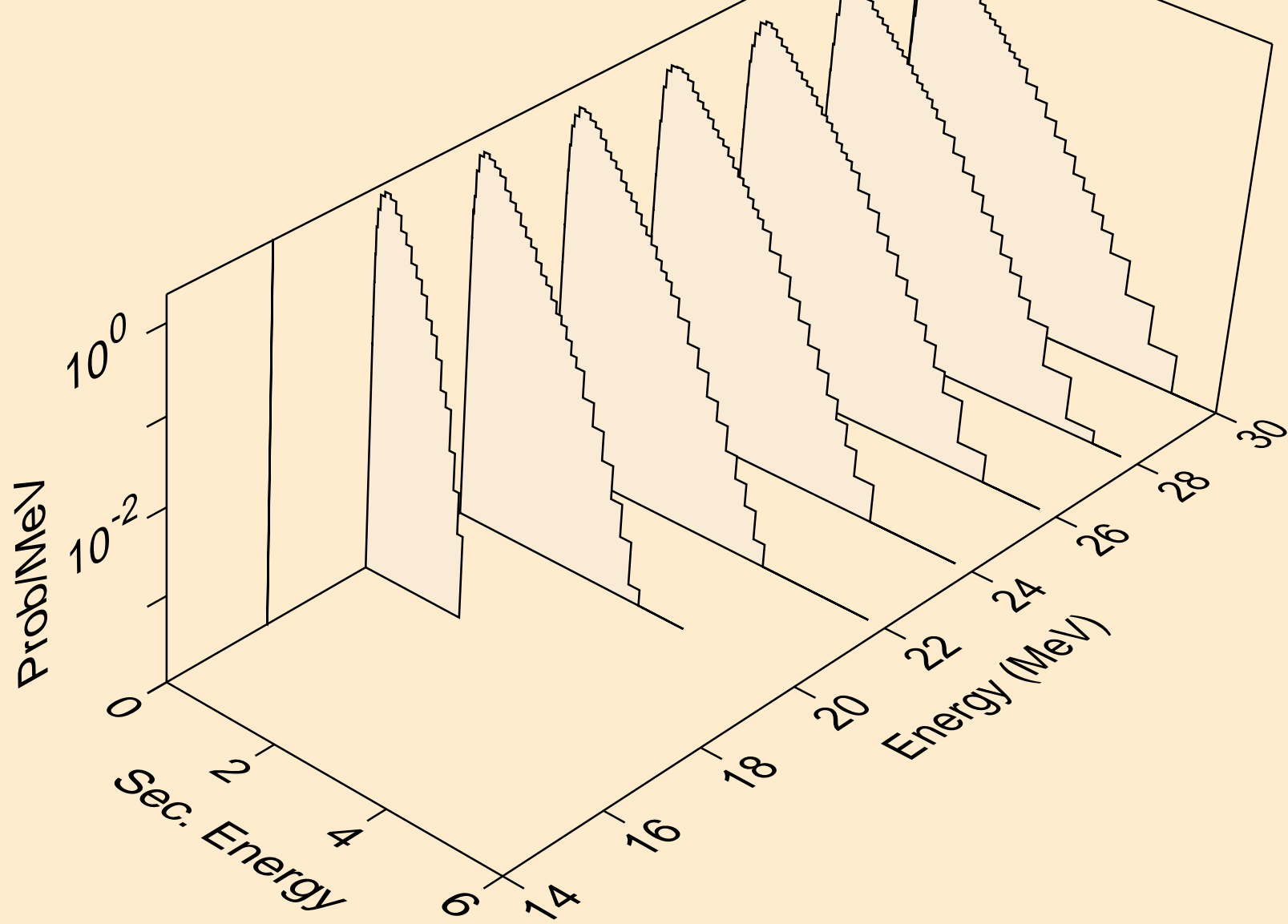
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



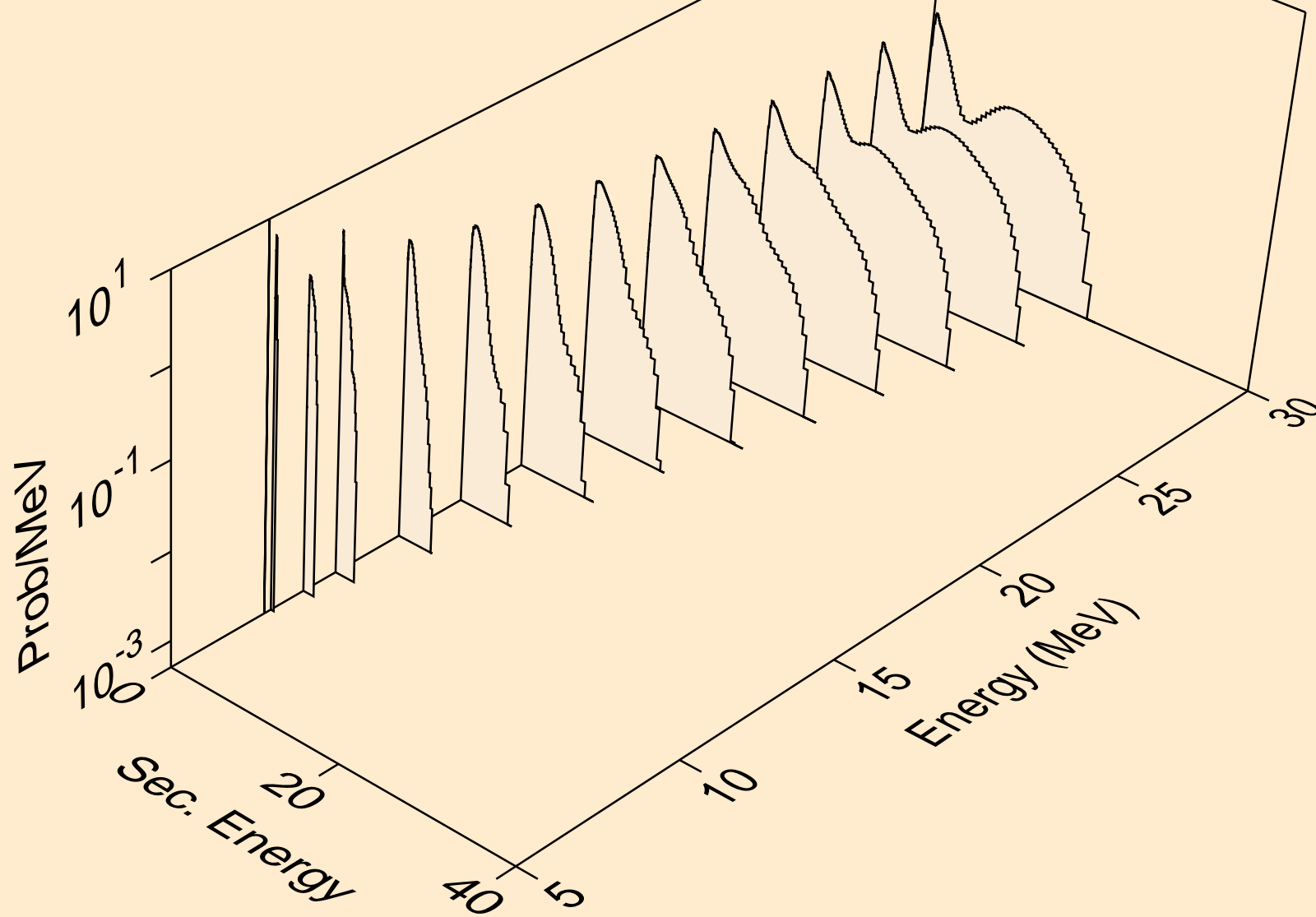
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



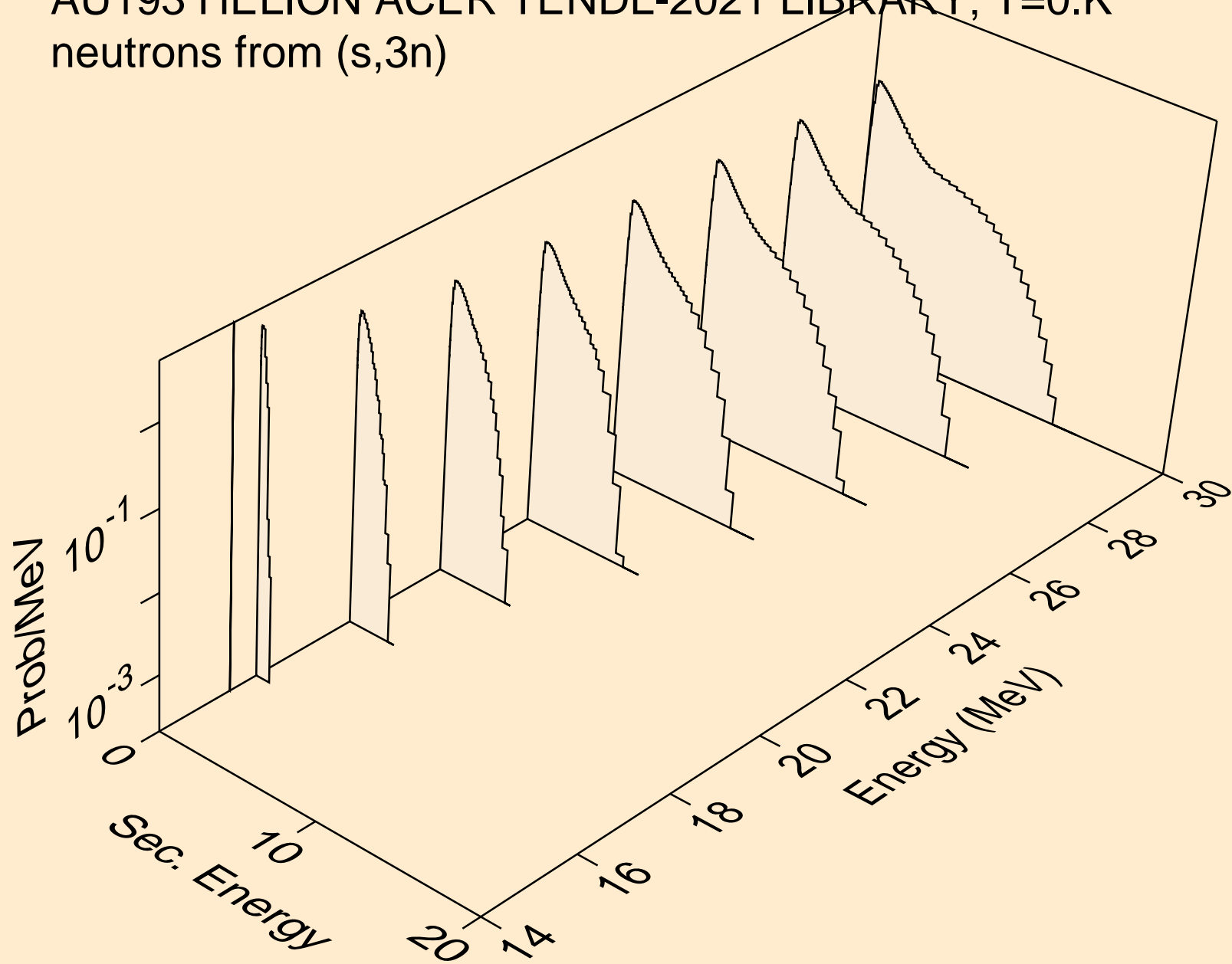
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



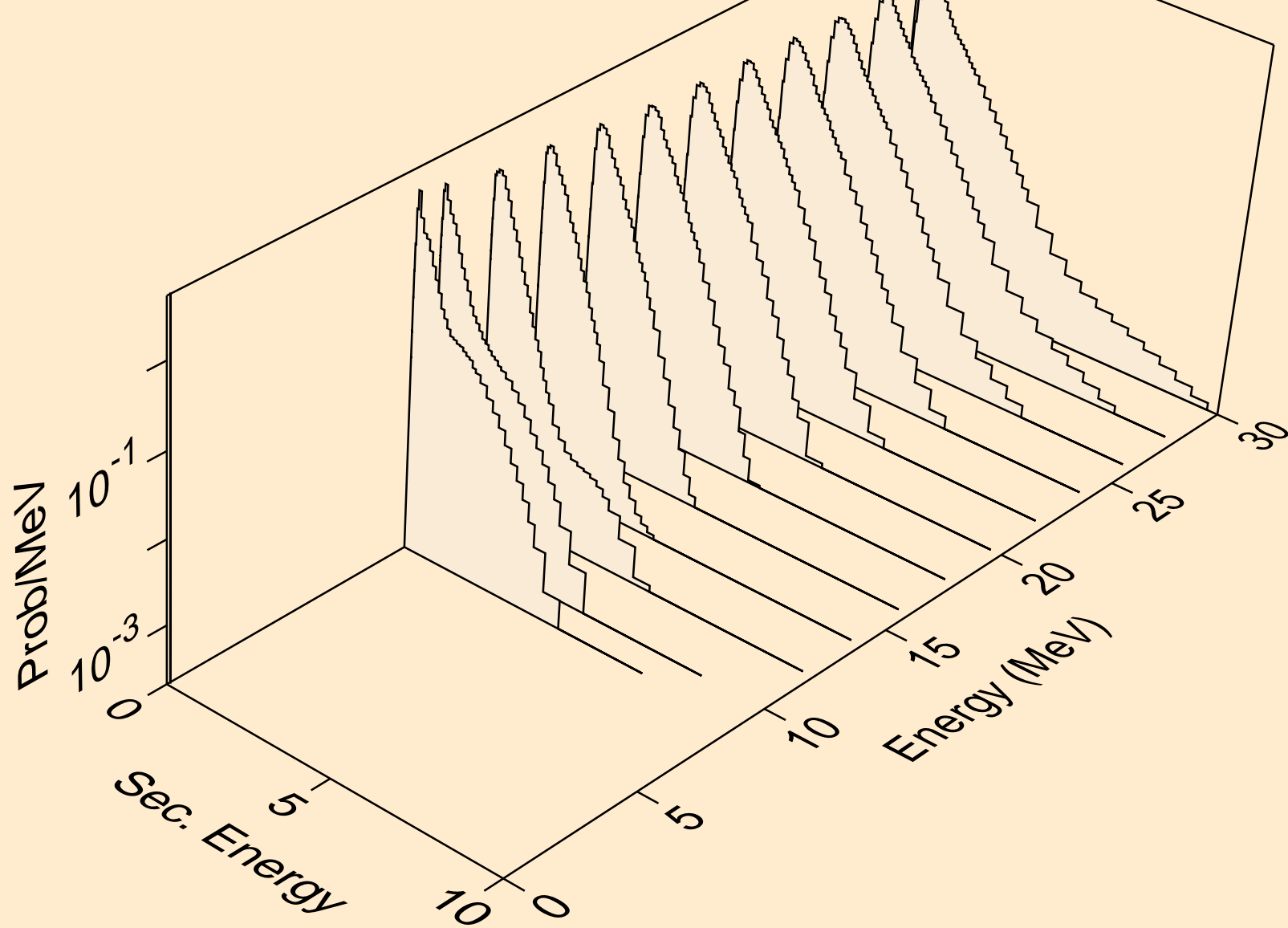
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)

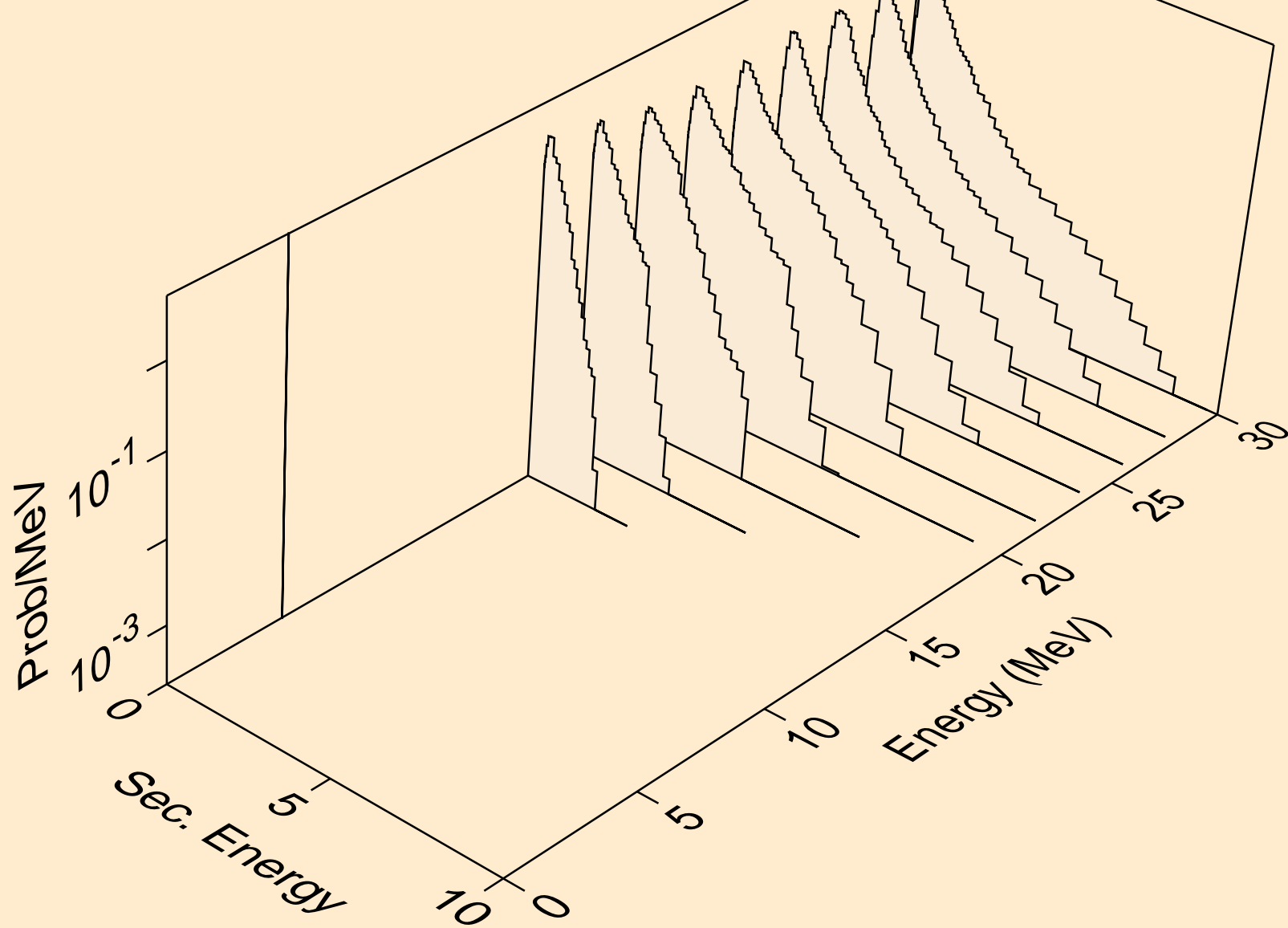


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a

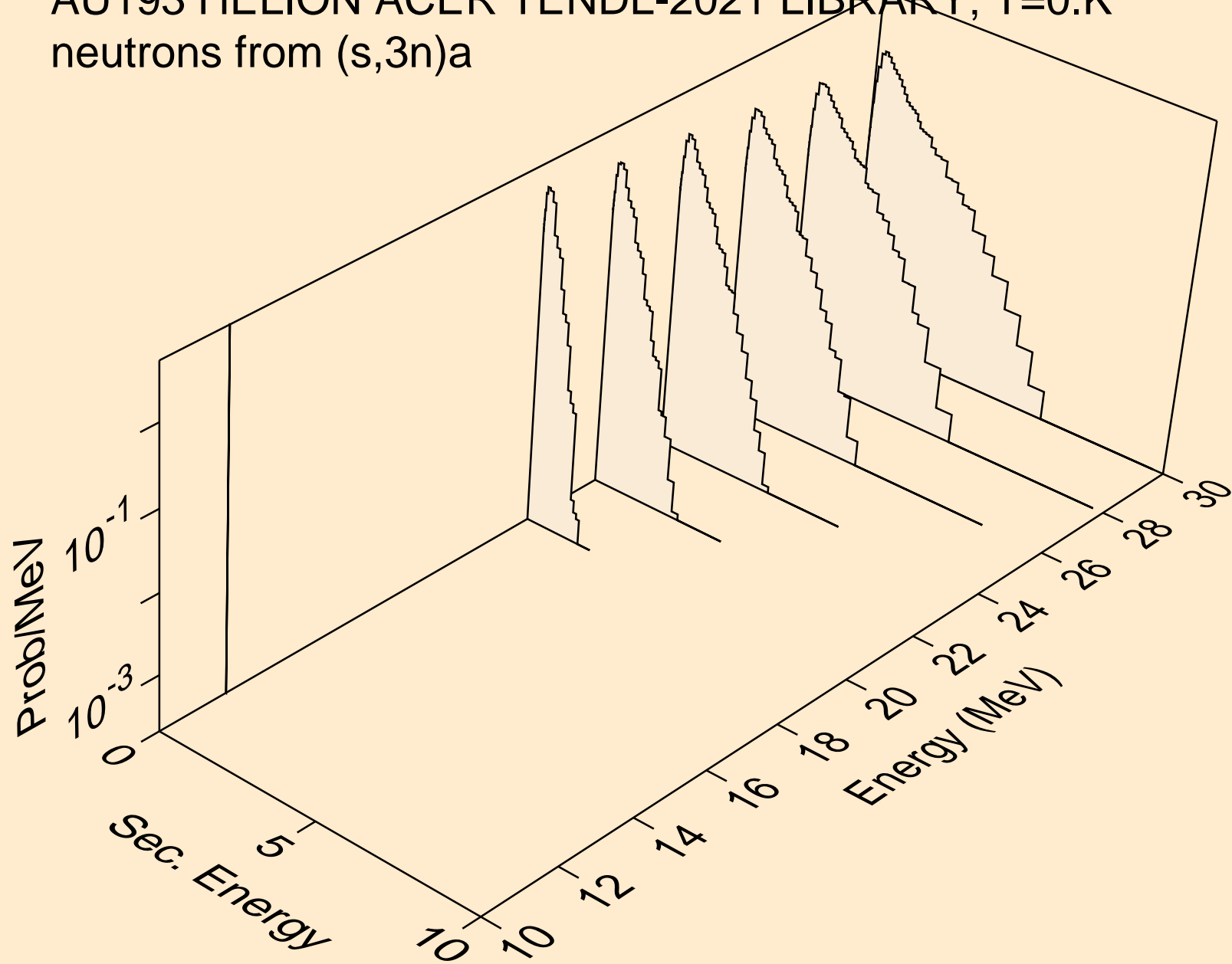




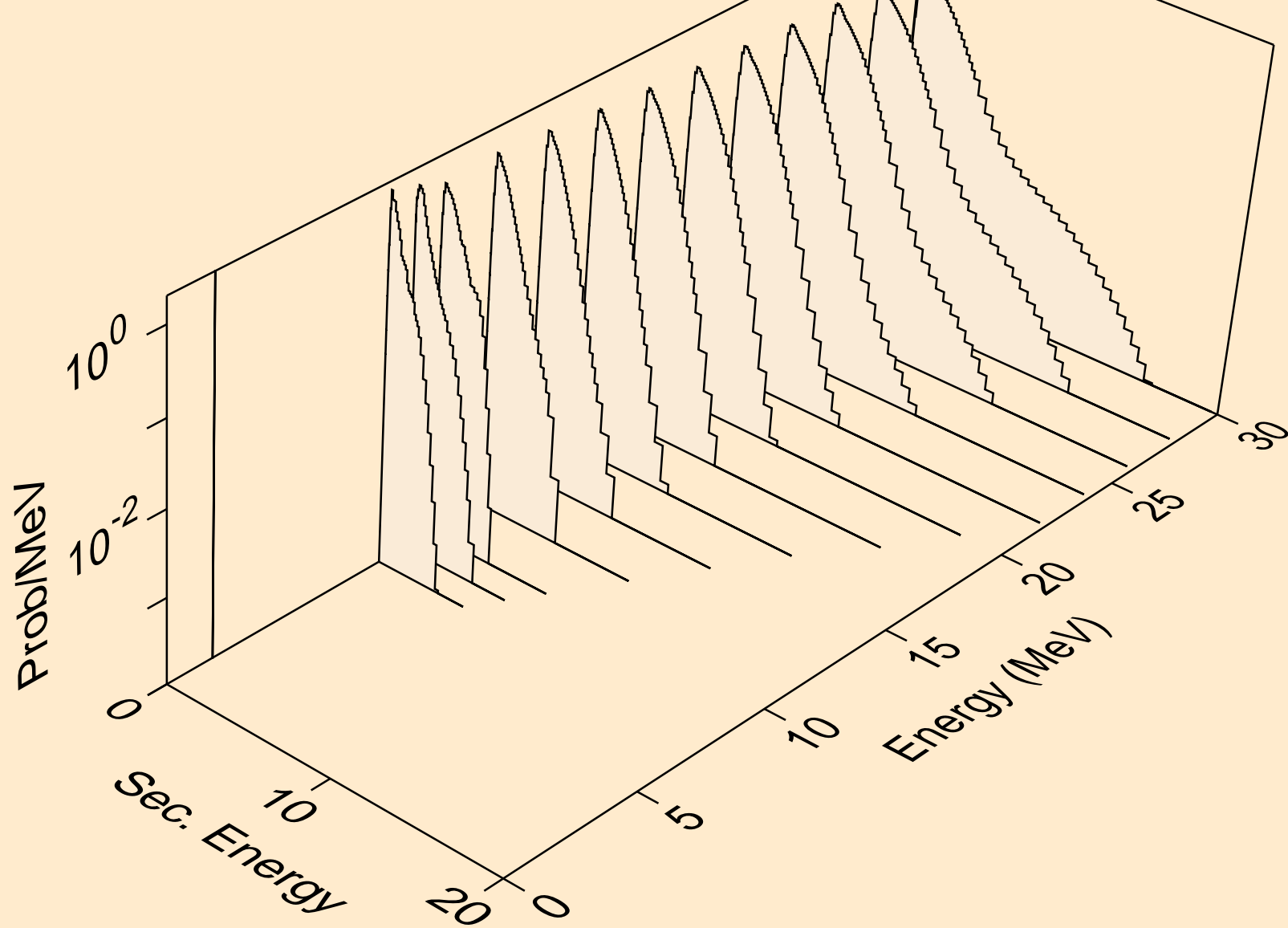
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



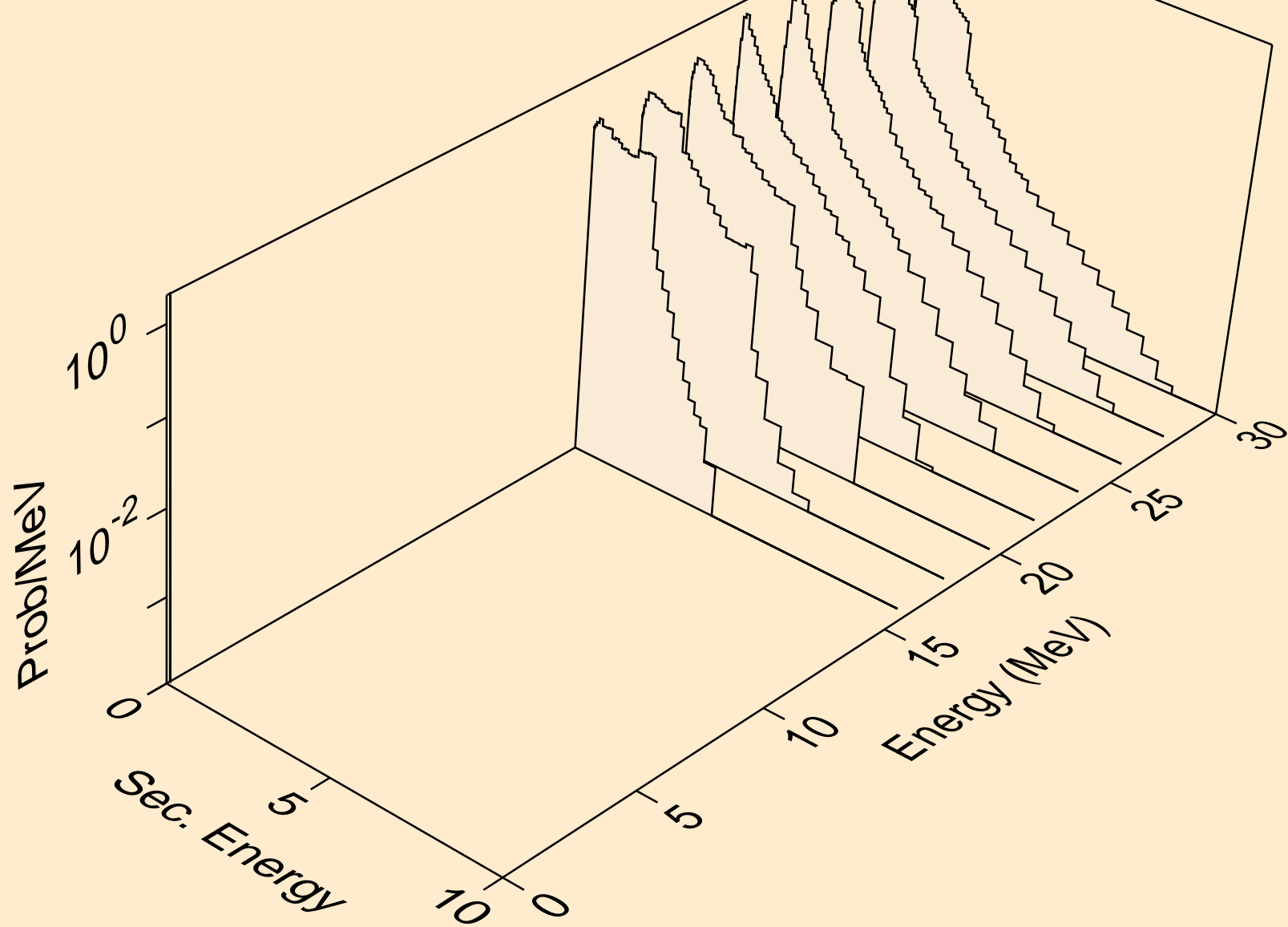
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



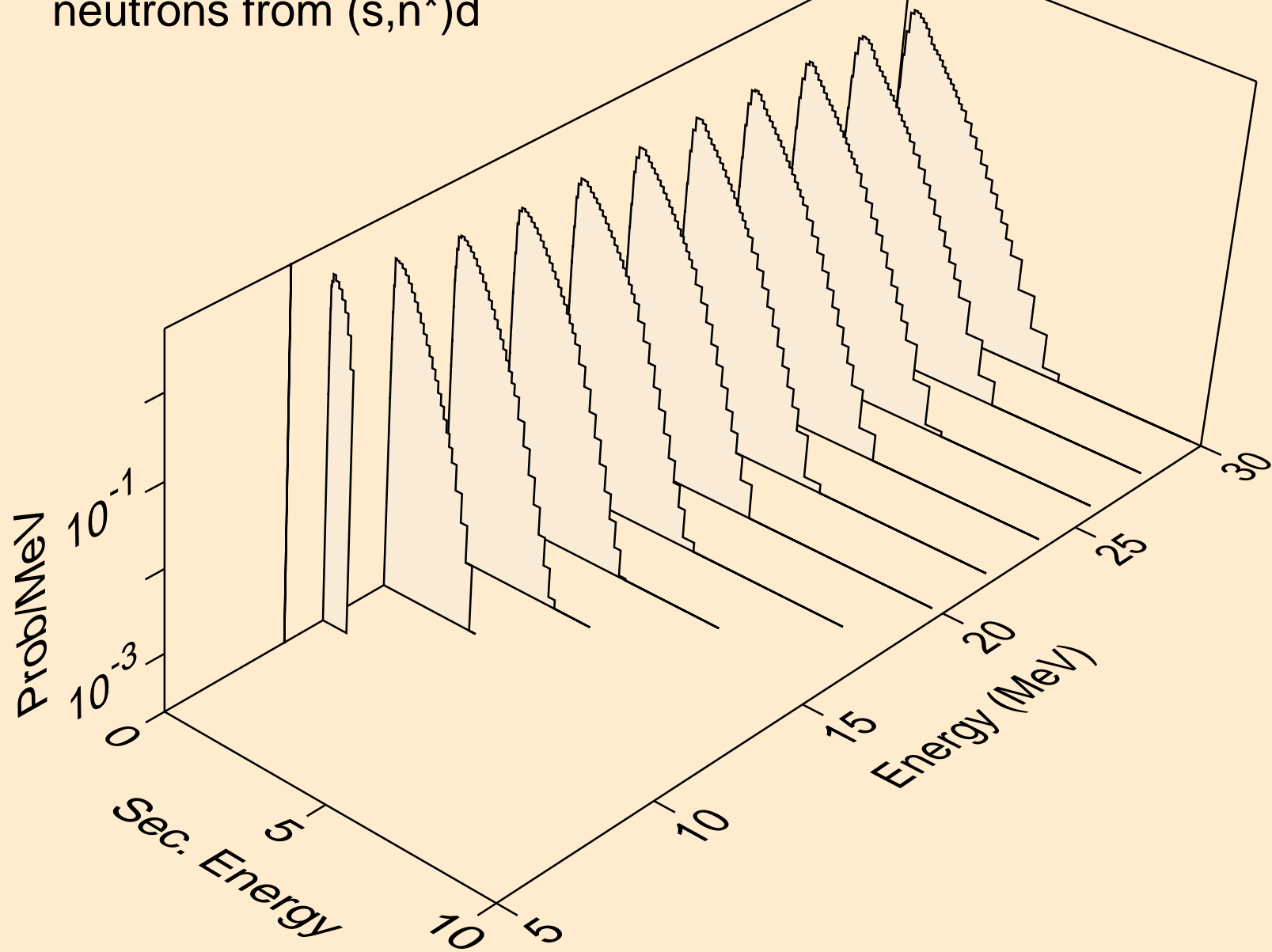
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



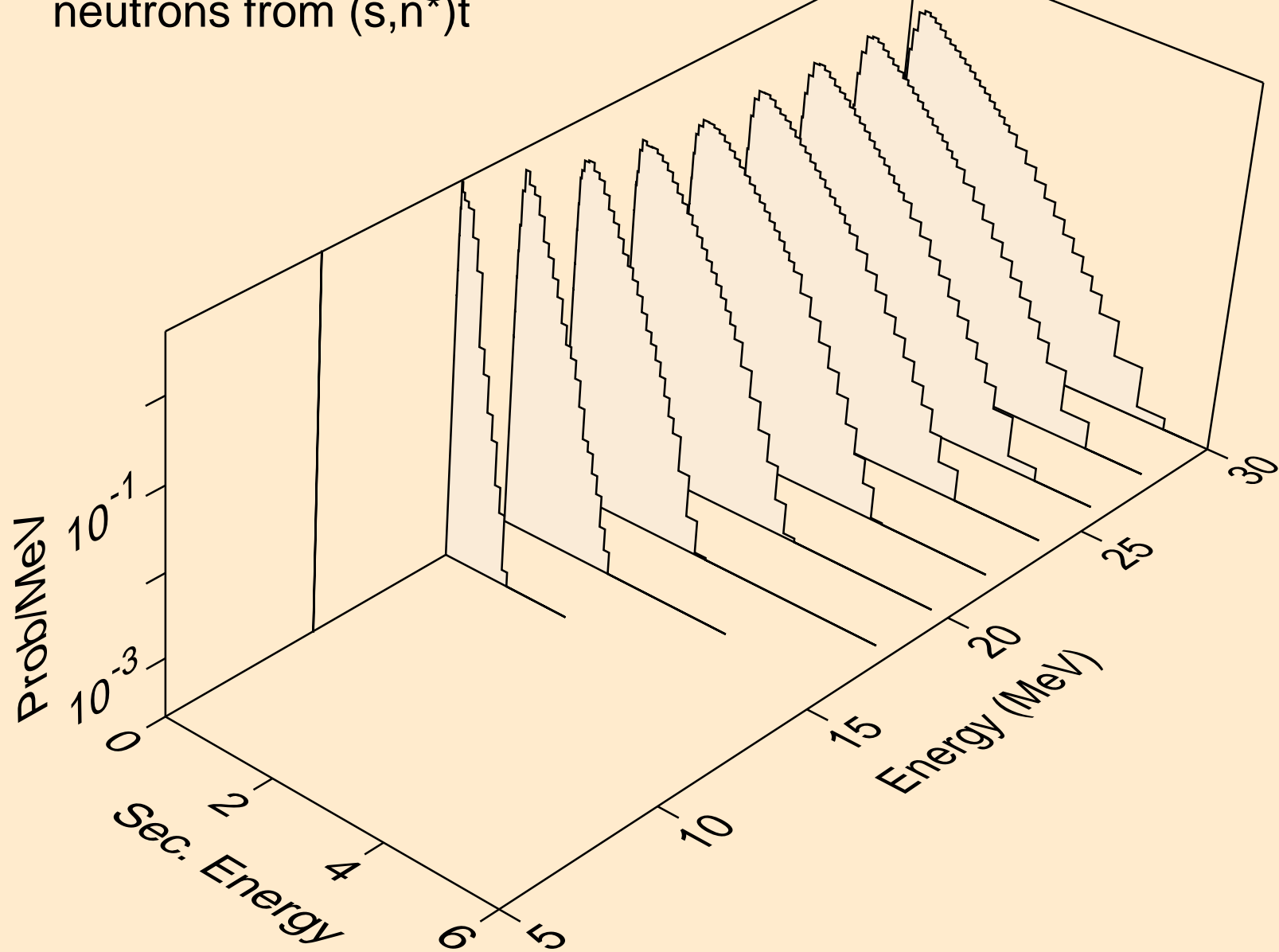
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



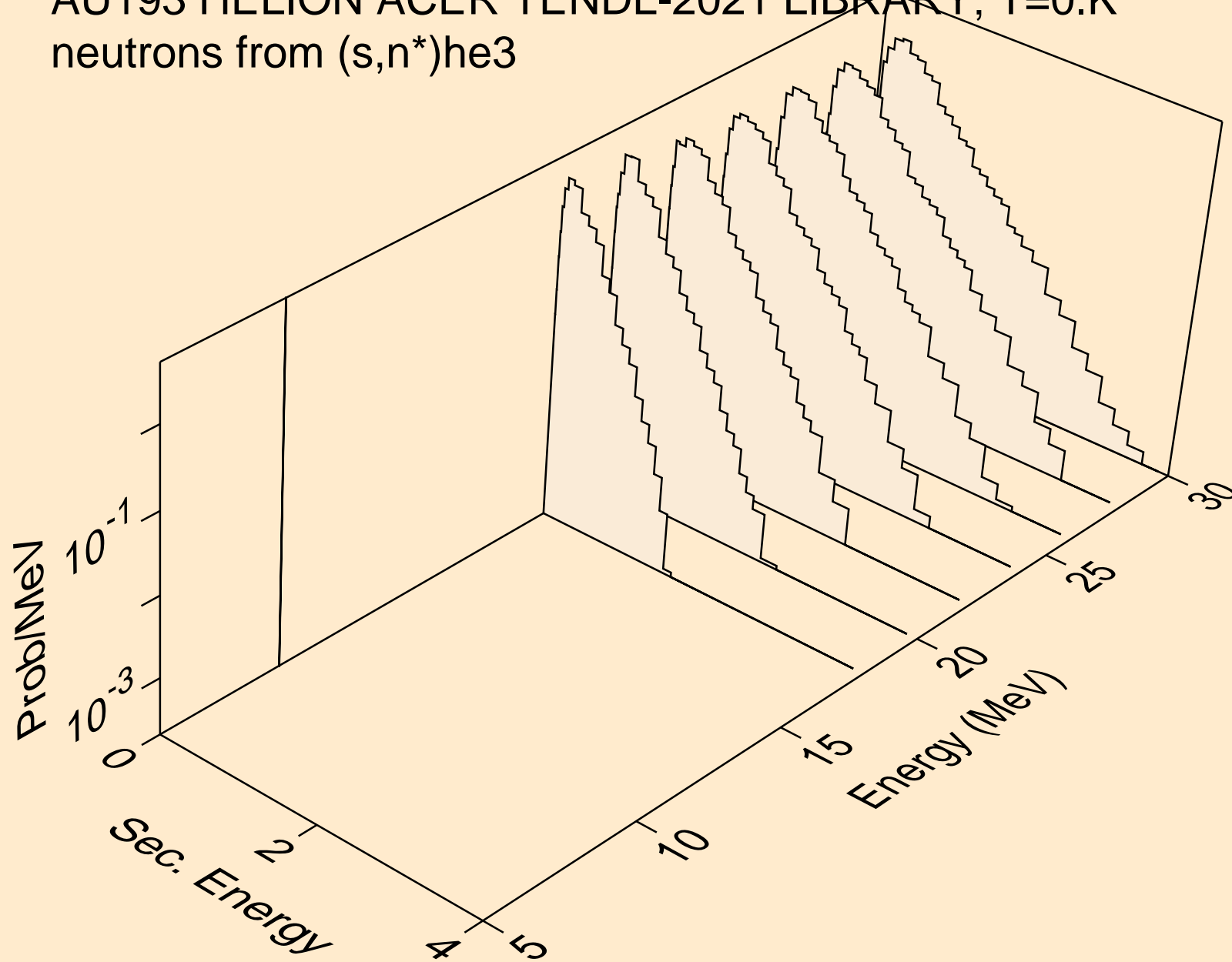
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



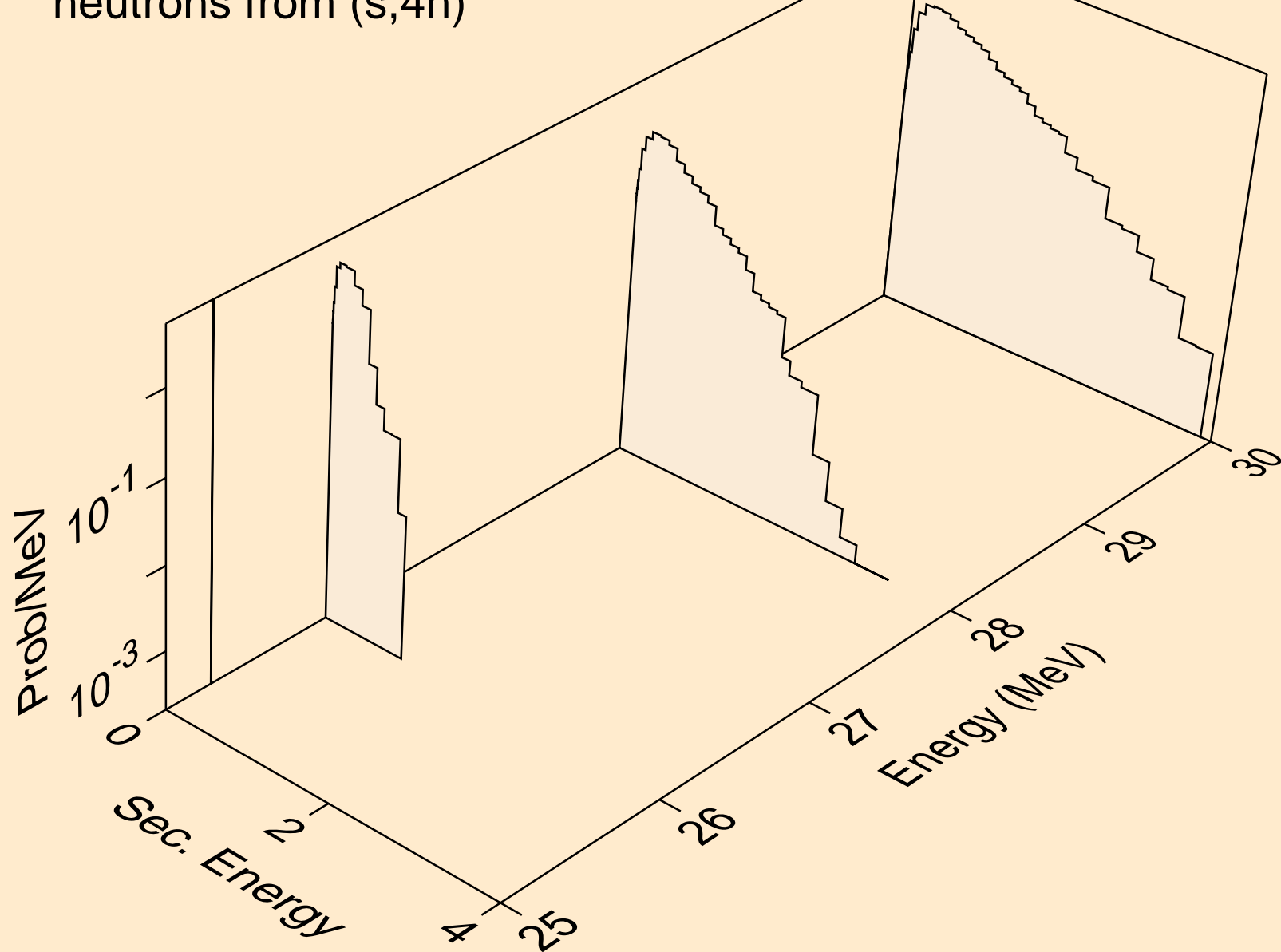
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

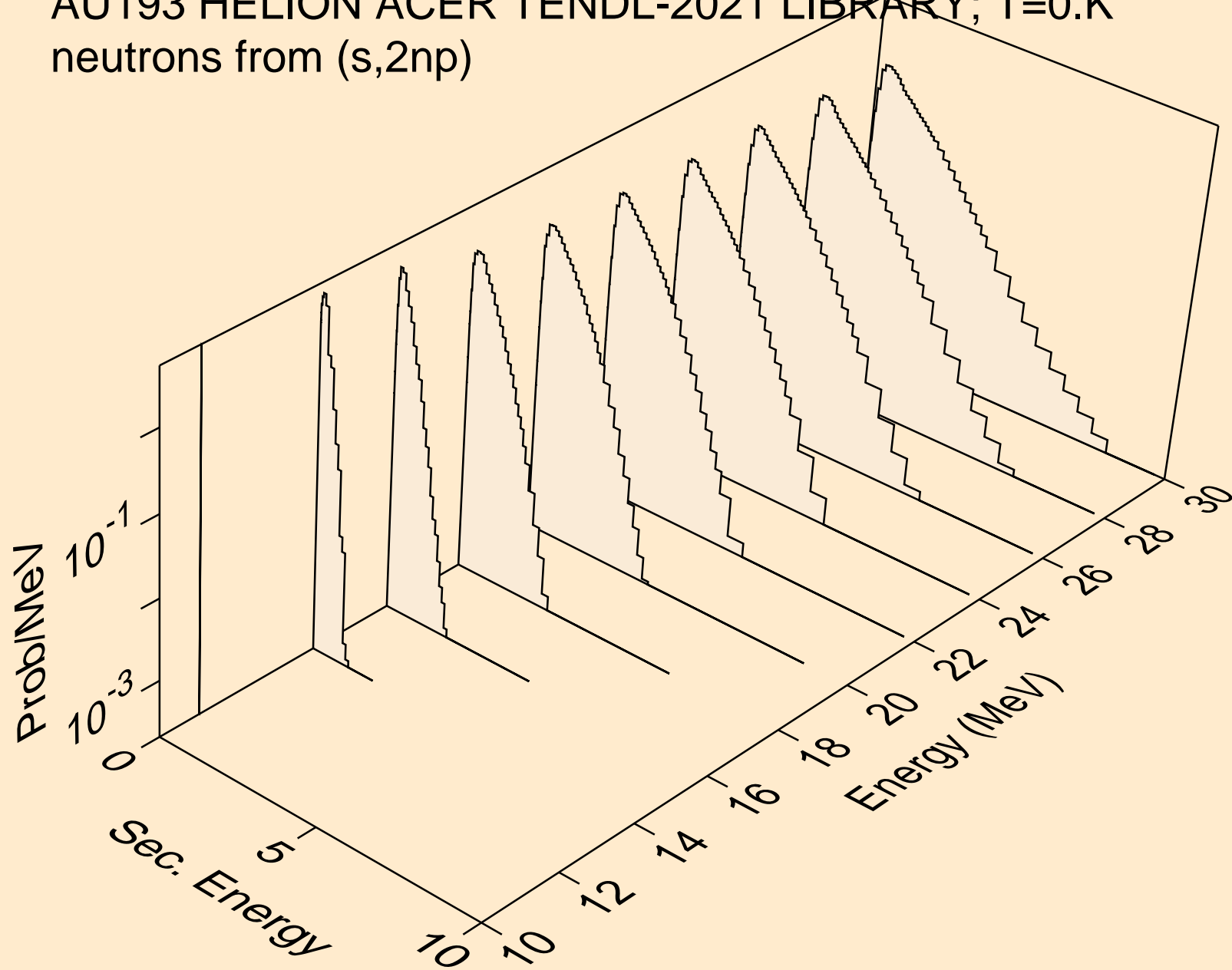


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)

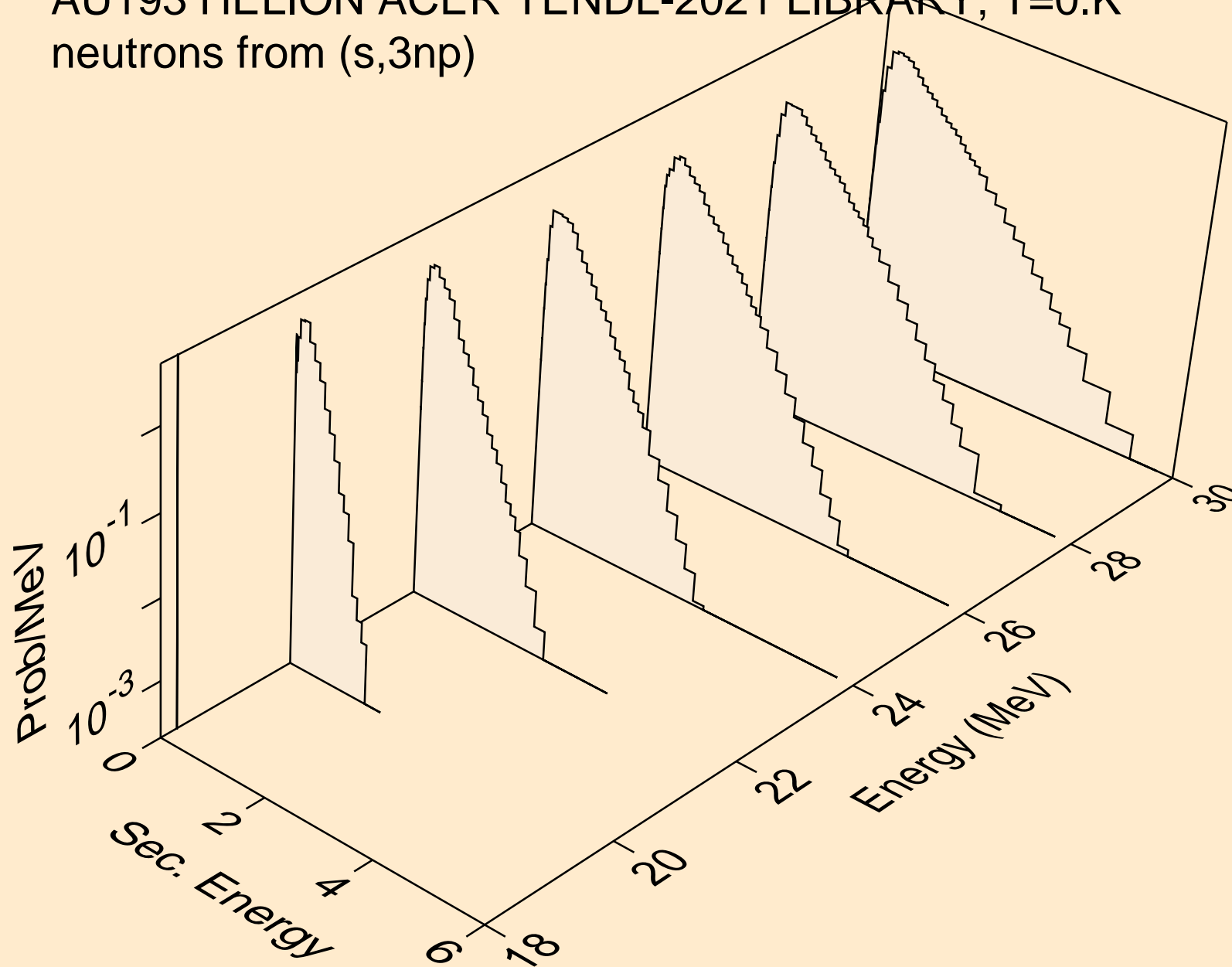




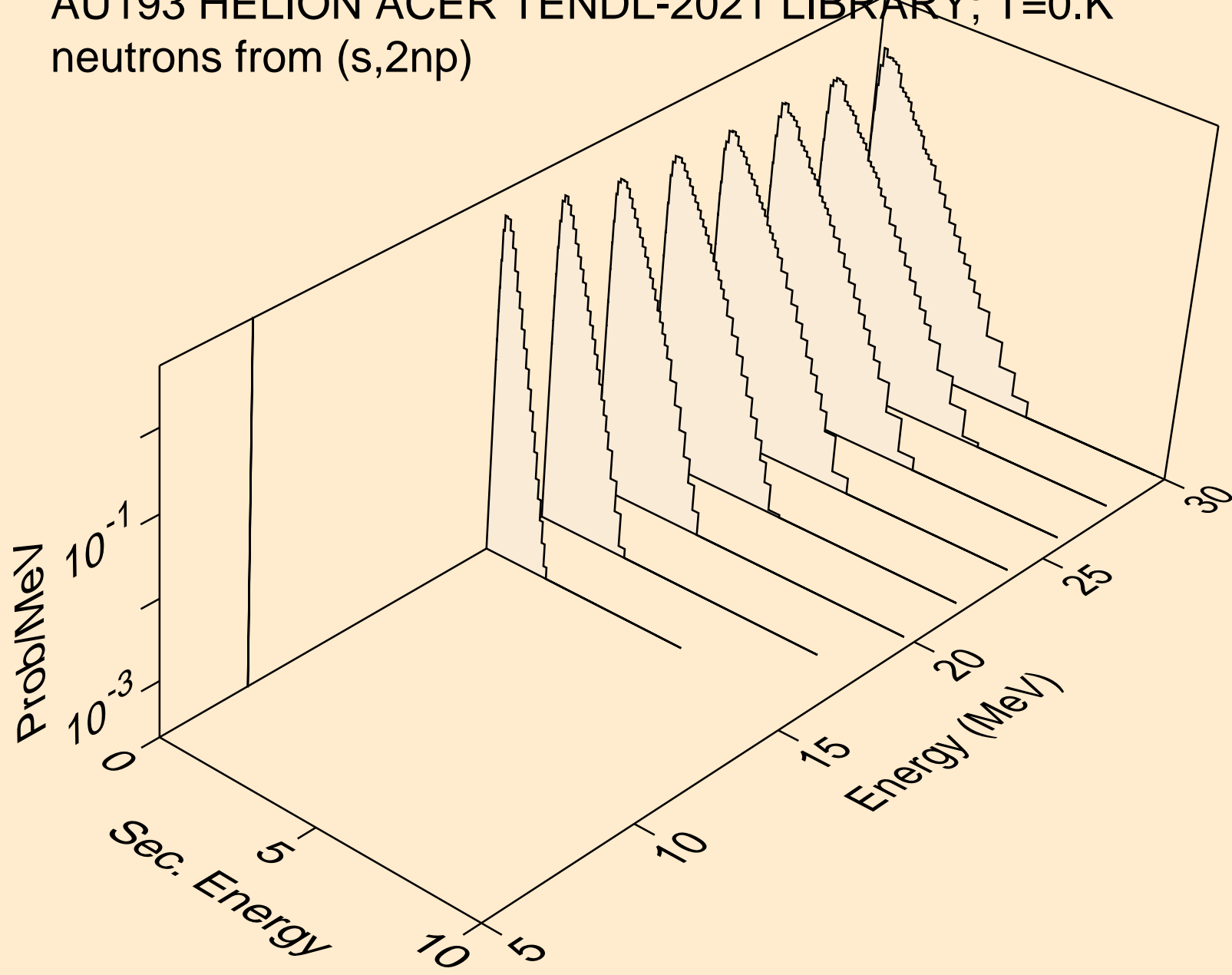
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



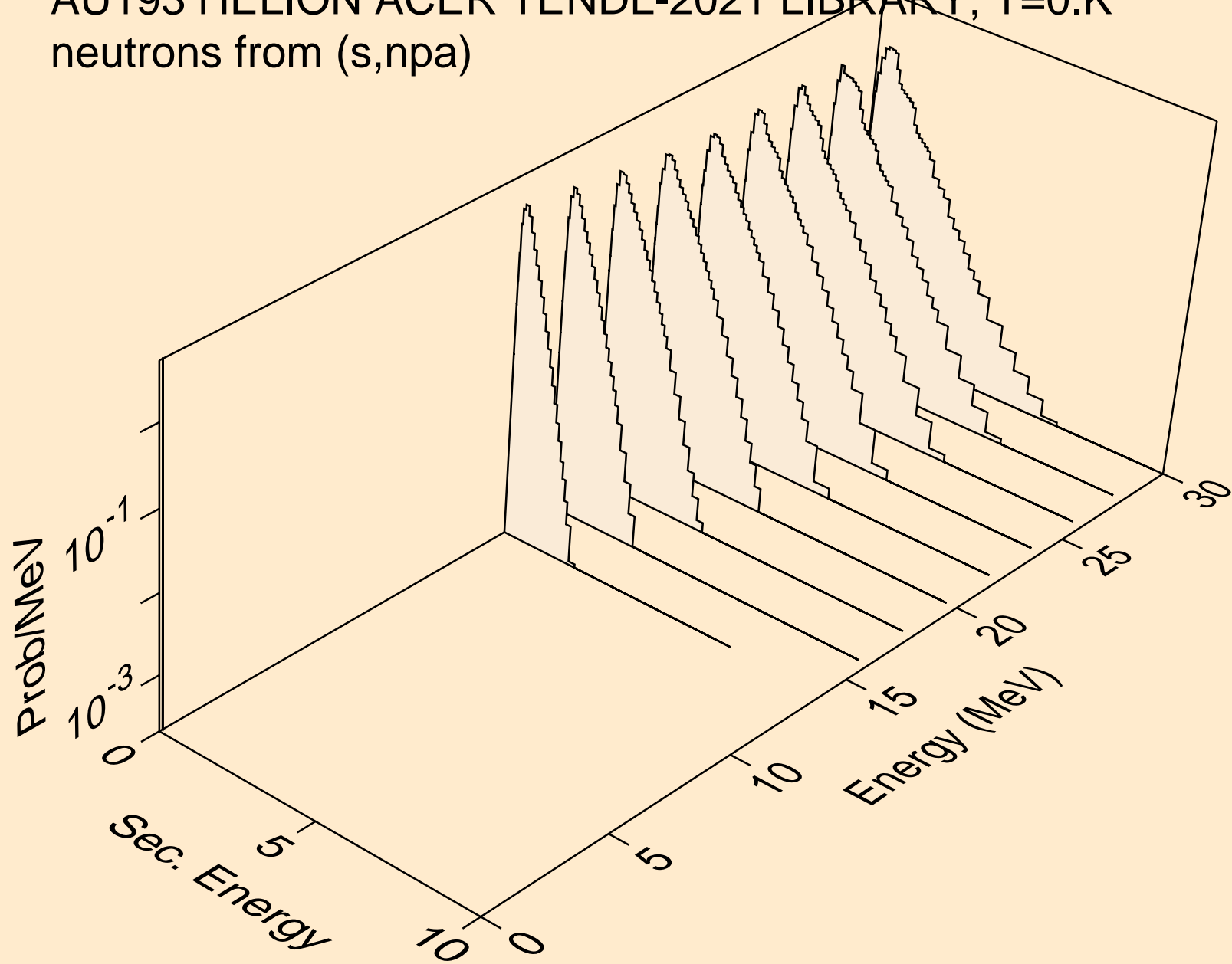
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



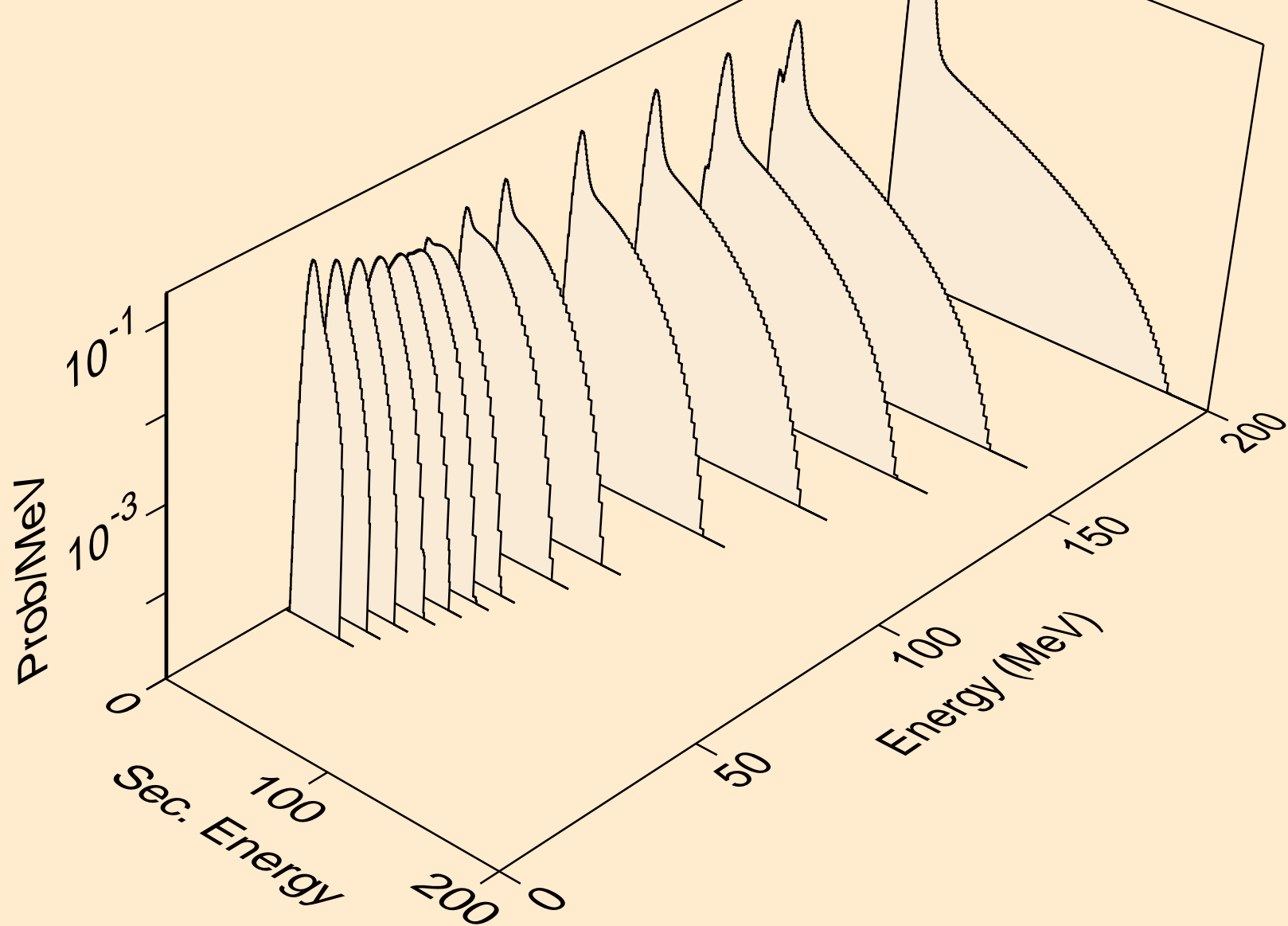
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



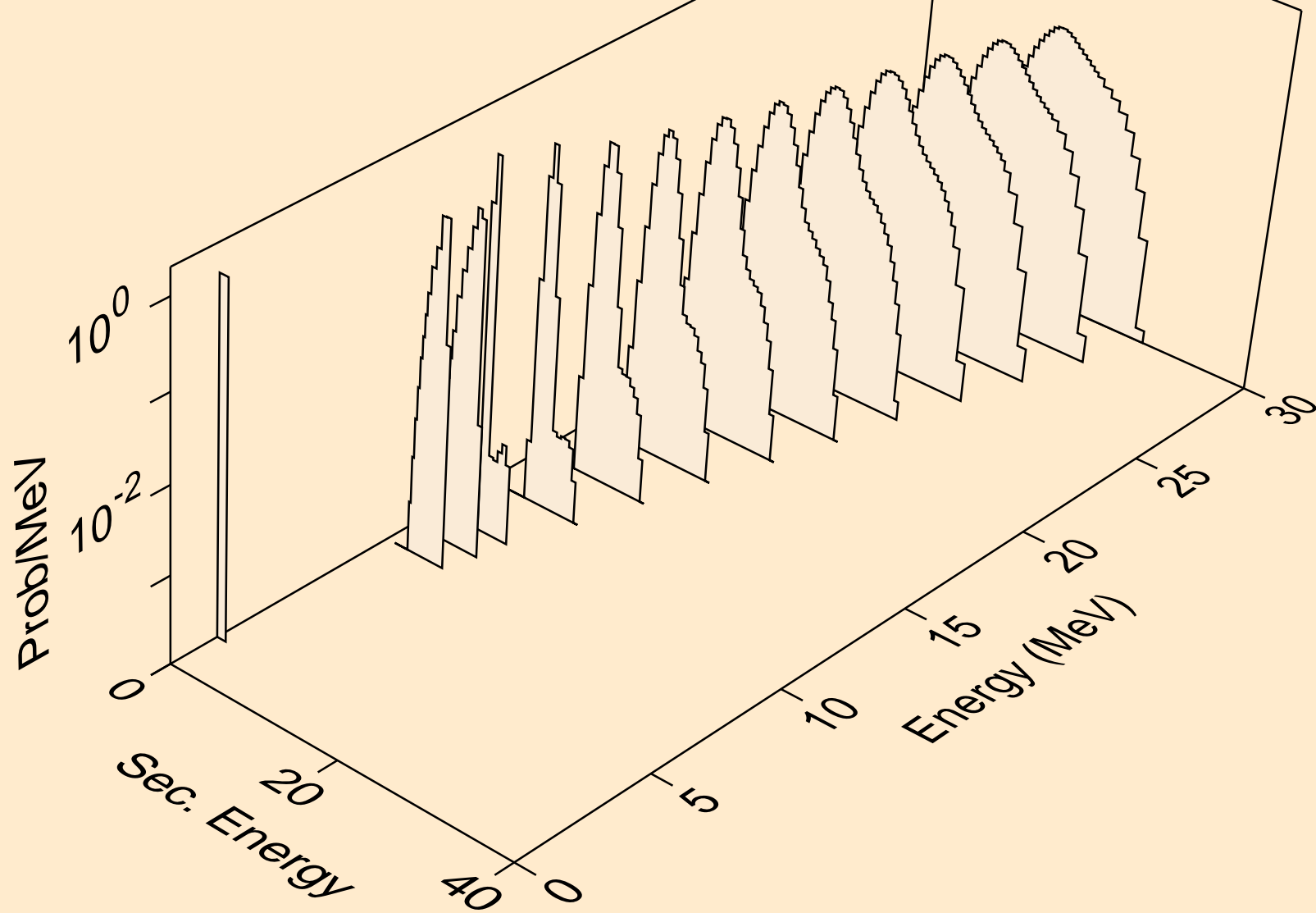
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



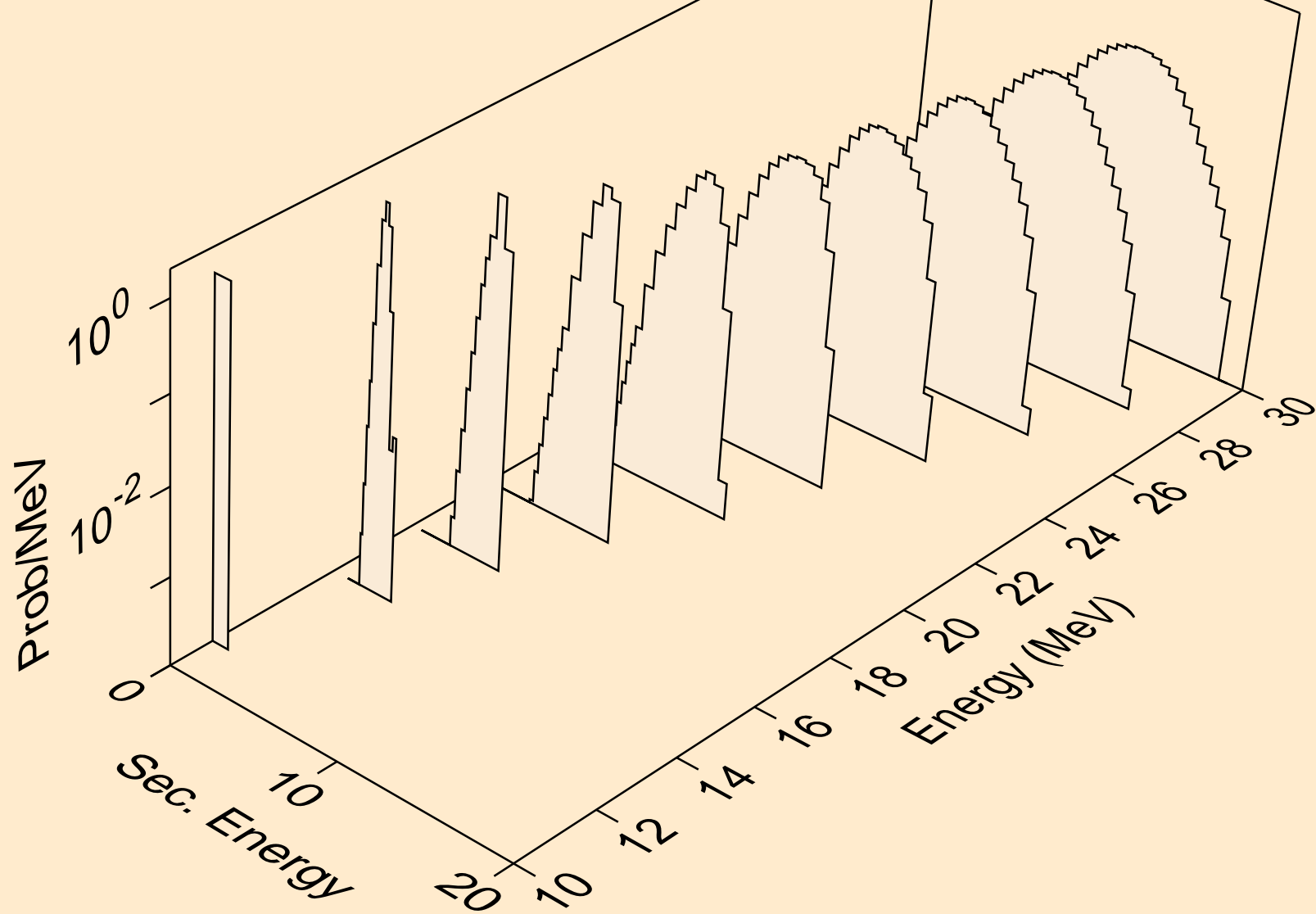
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



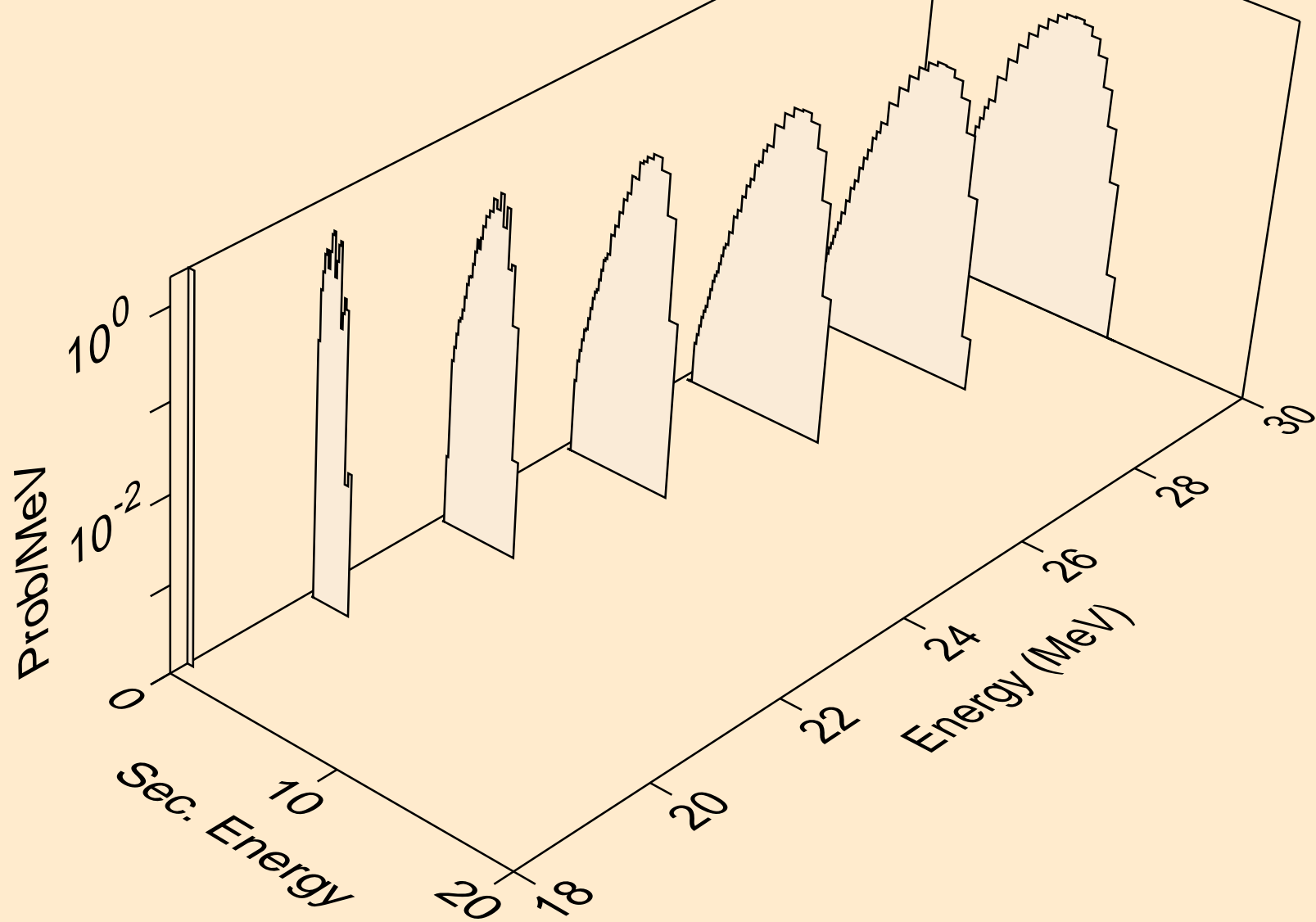
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

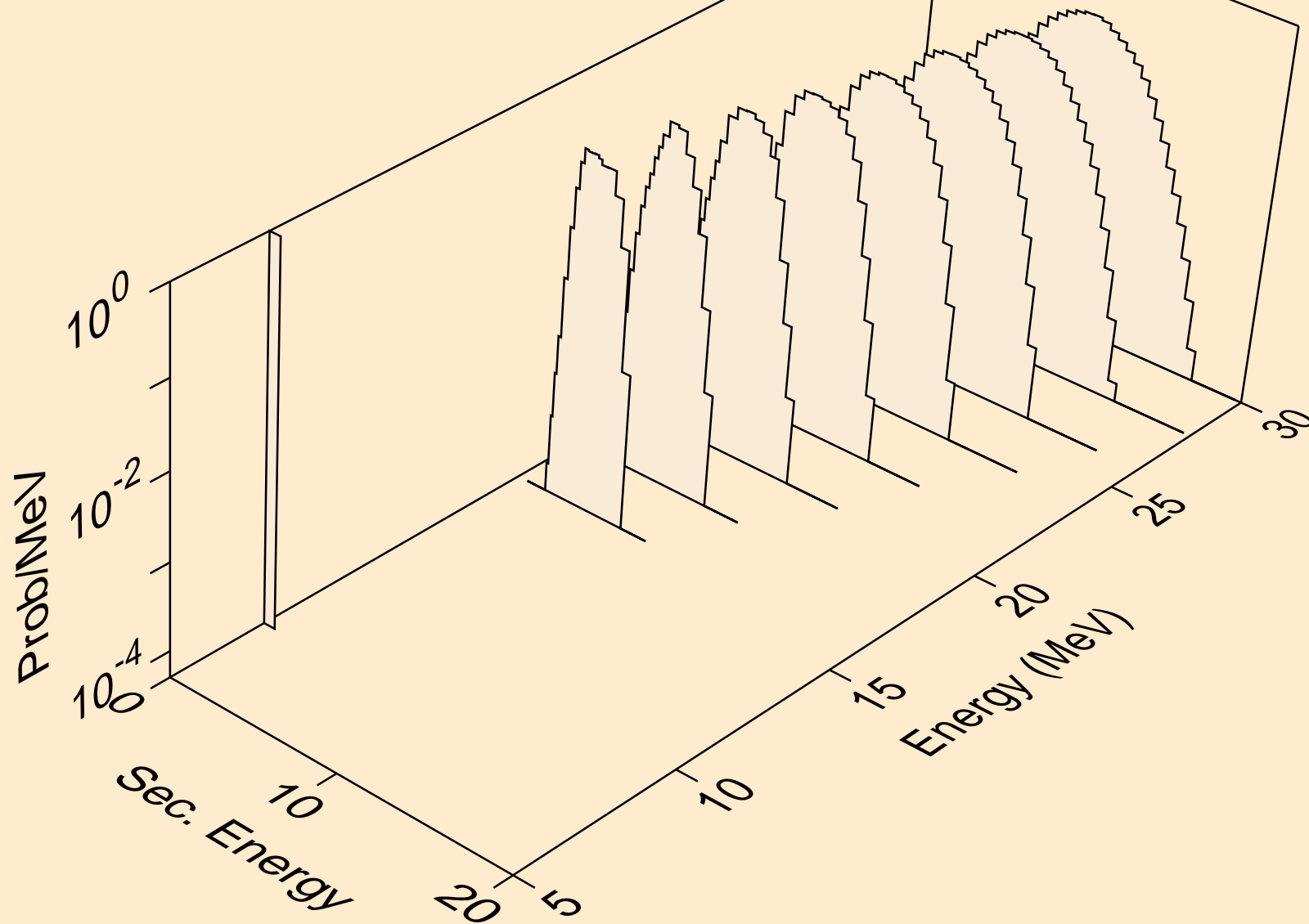


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)

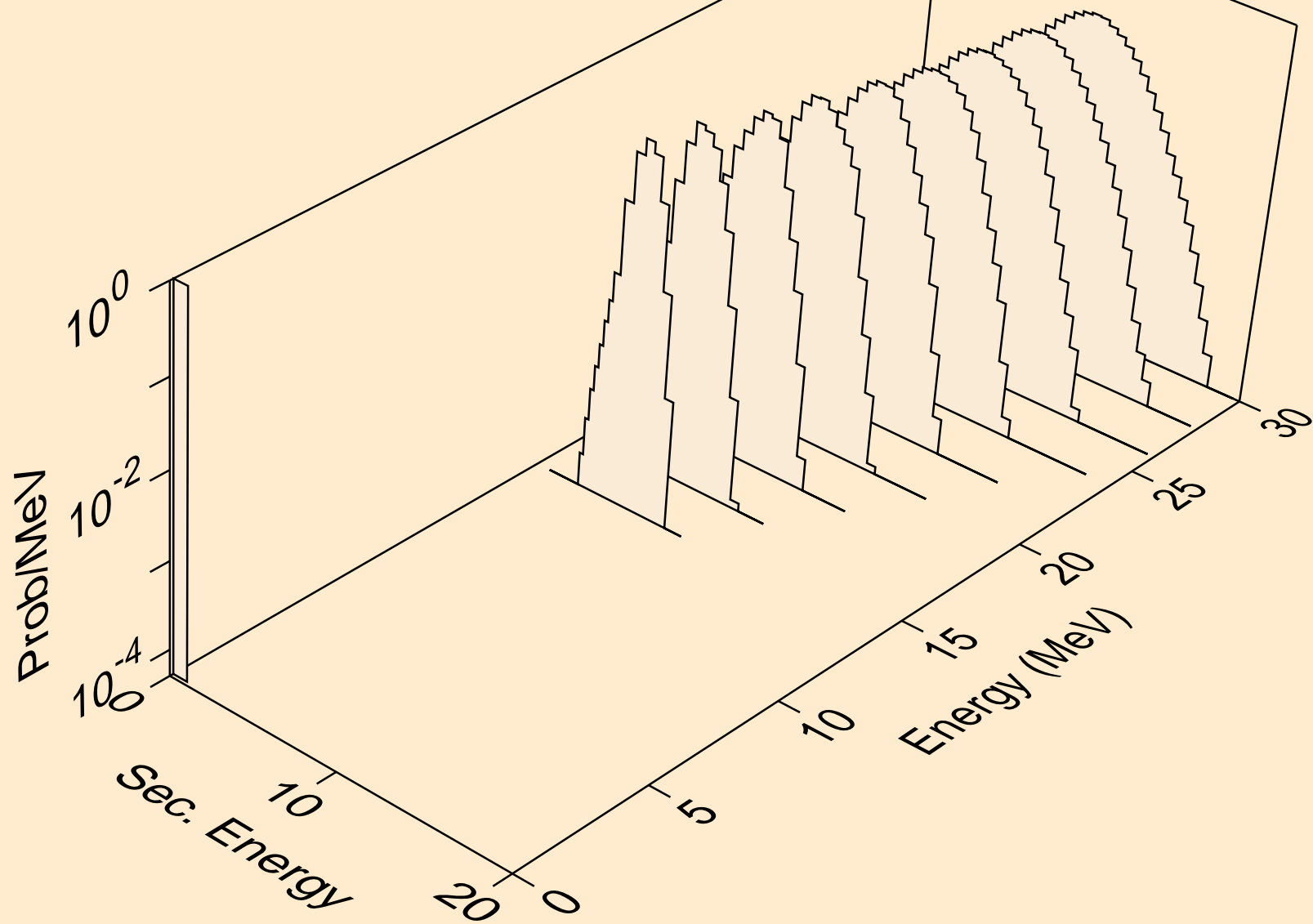




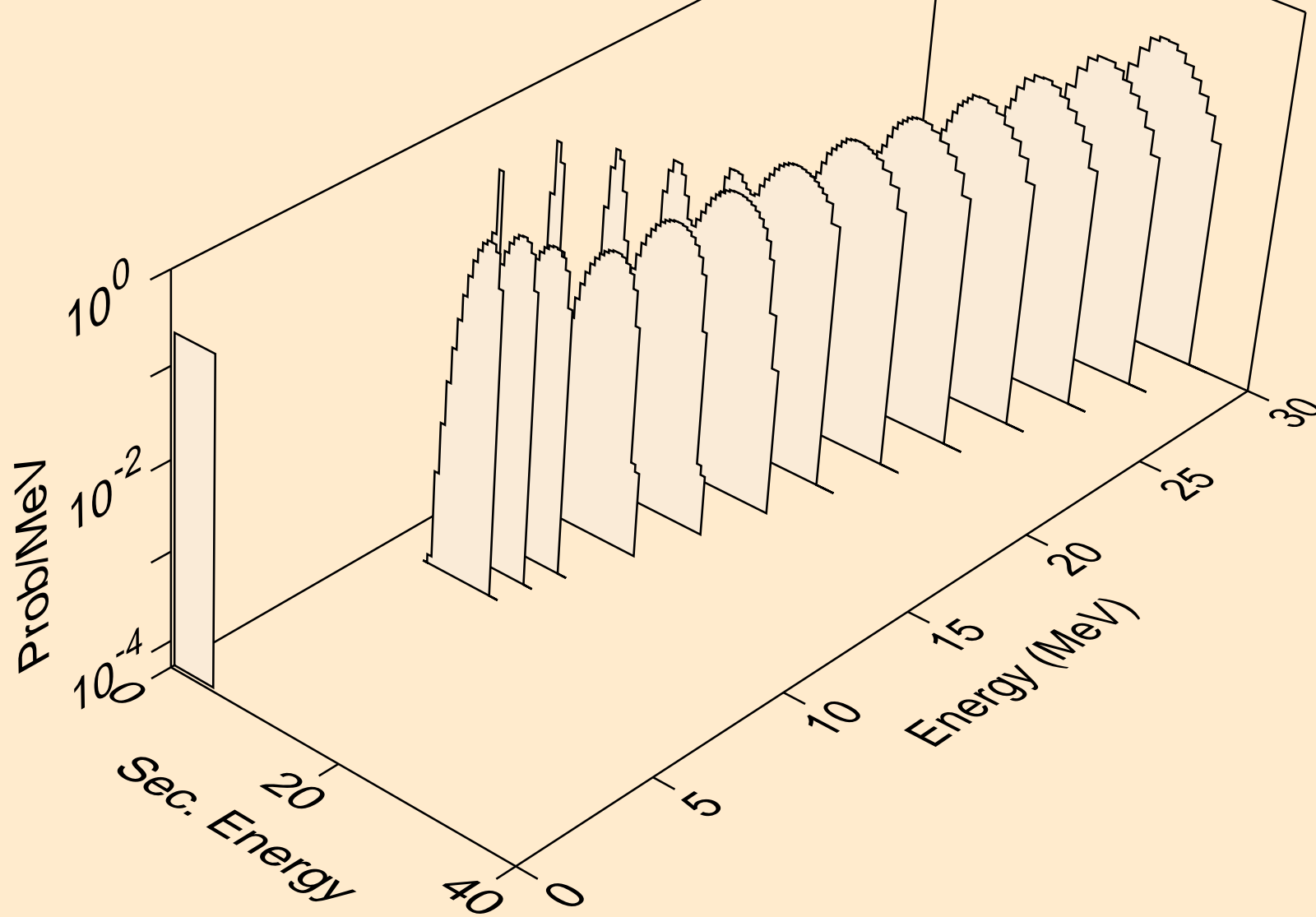
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



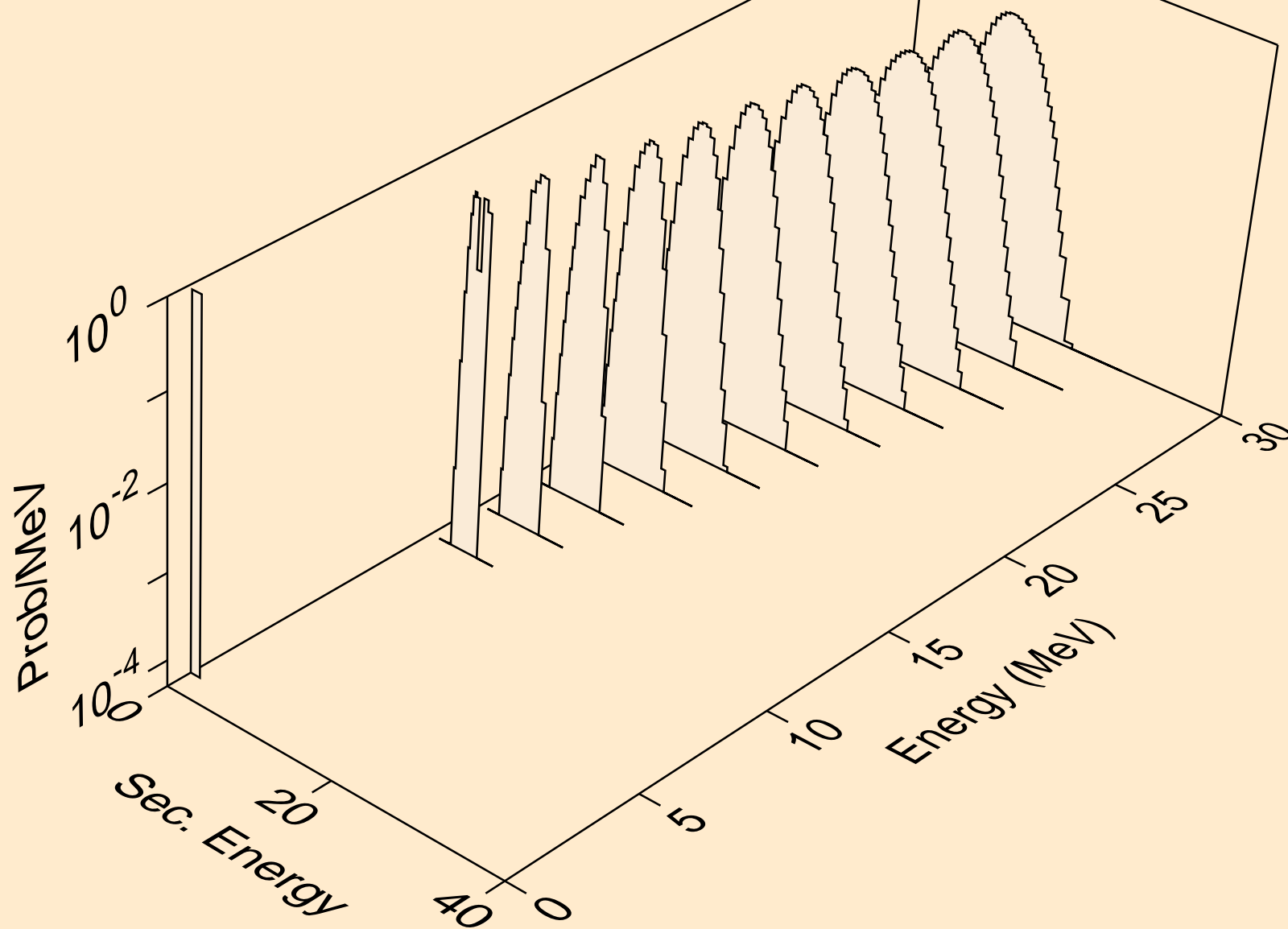
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



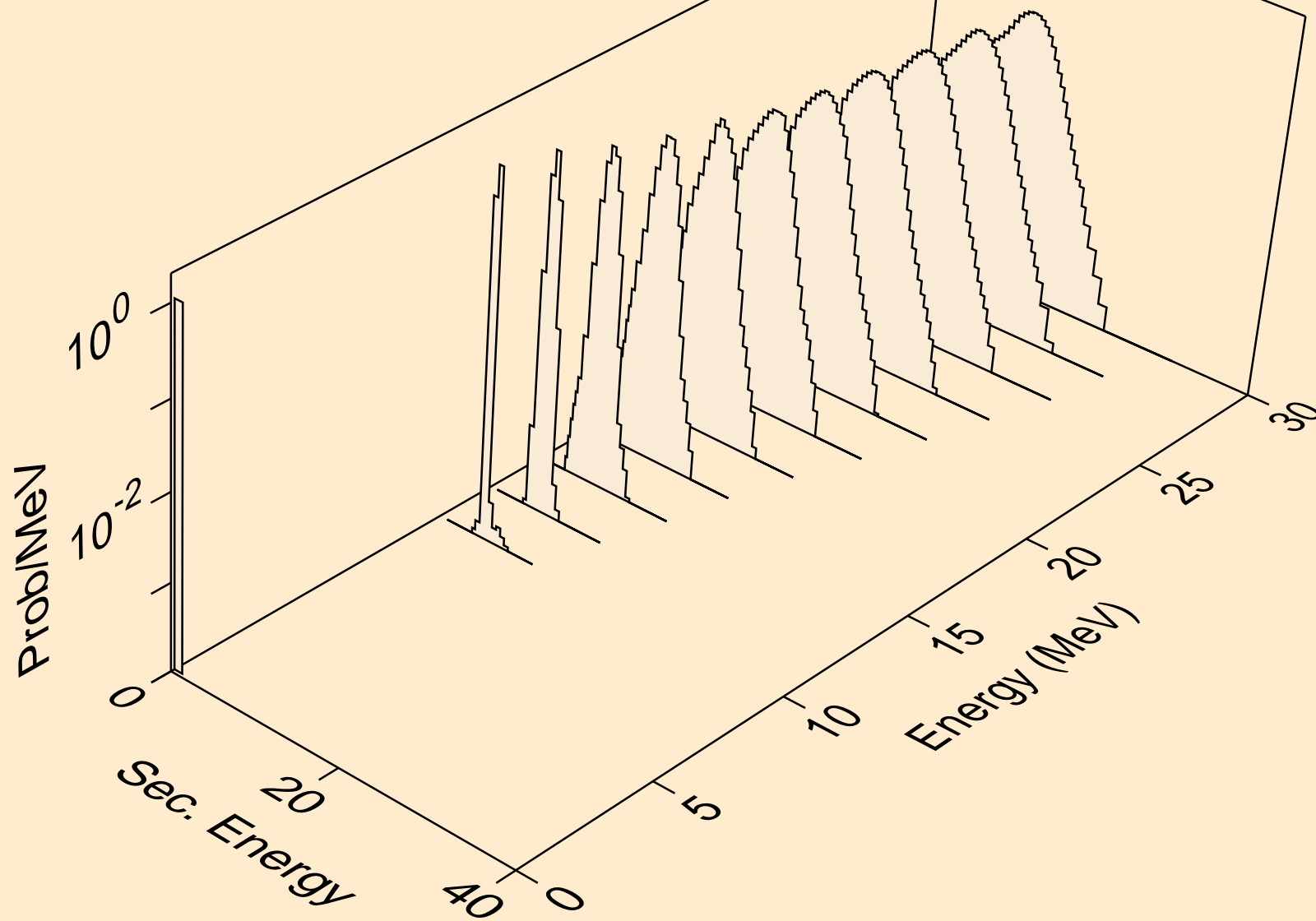
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



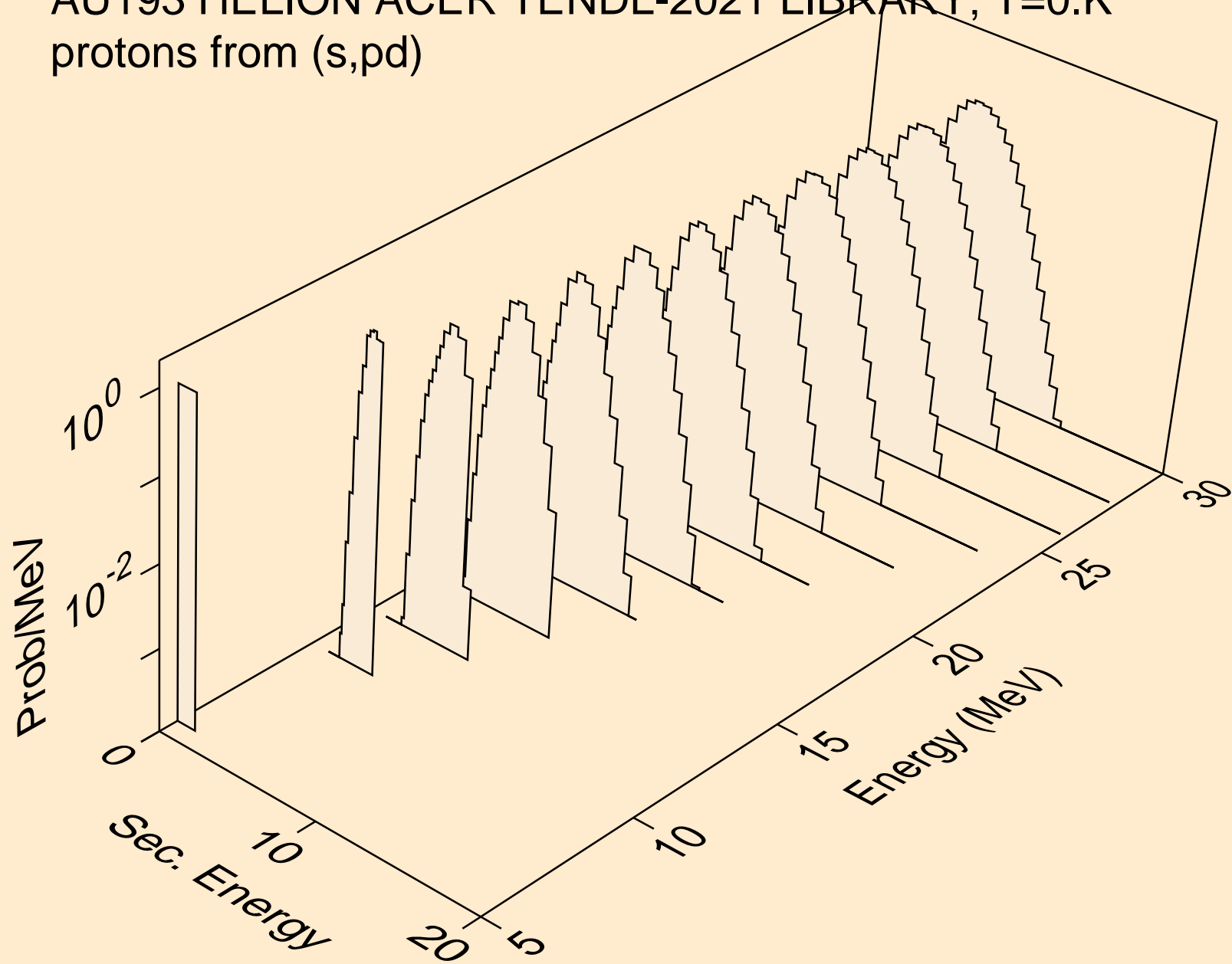
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



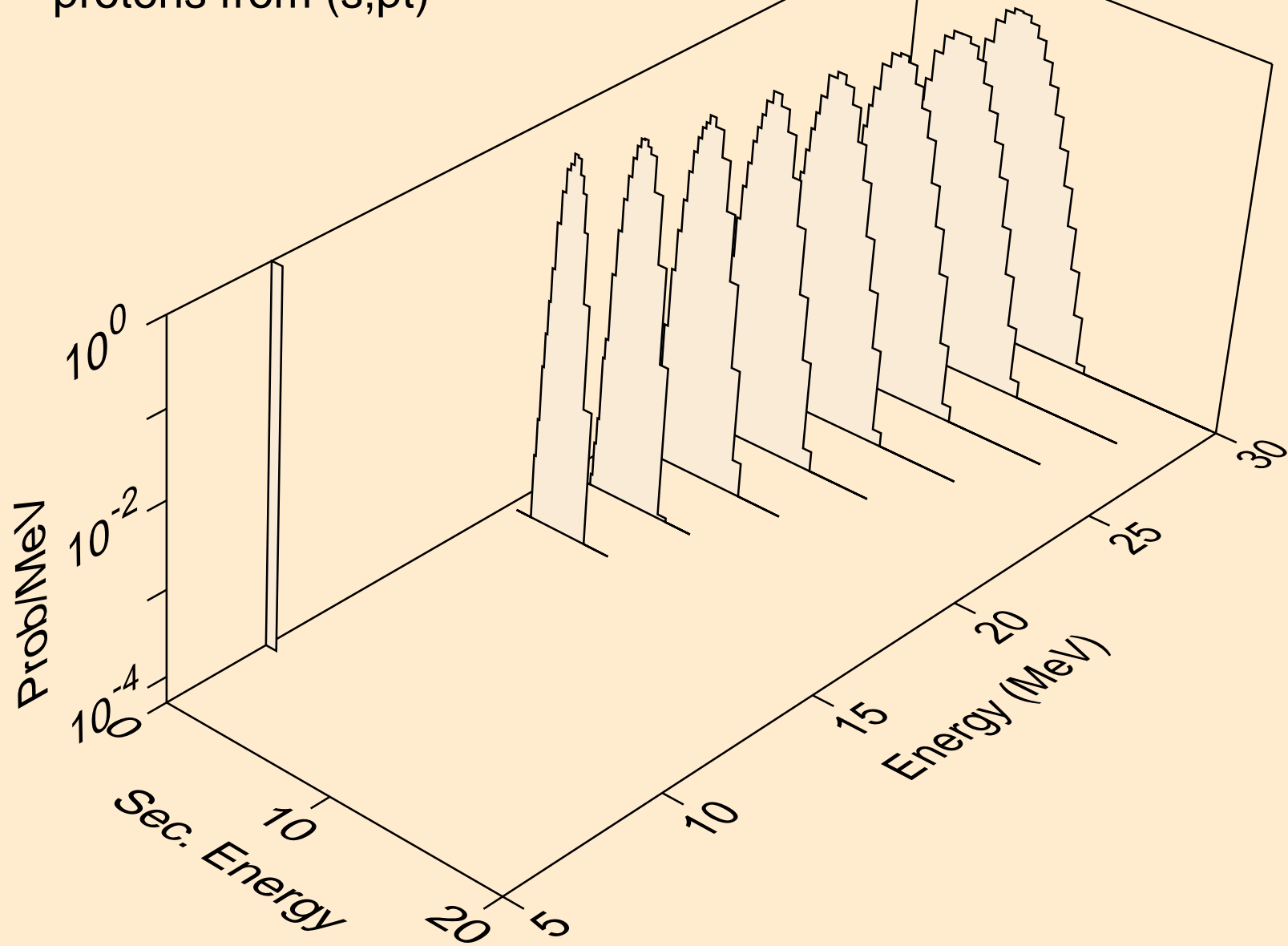
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



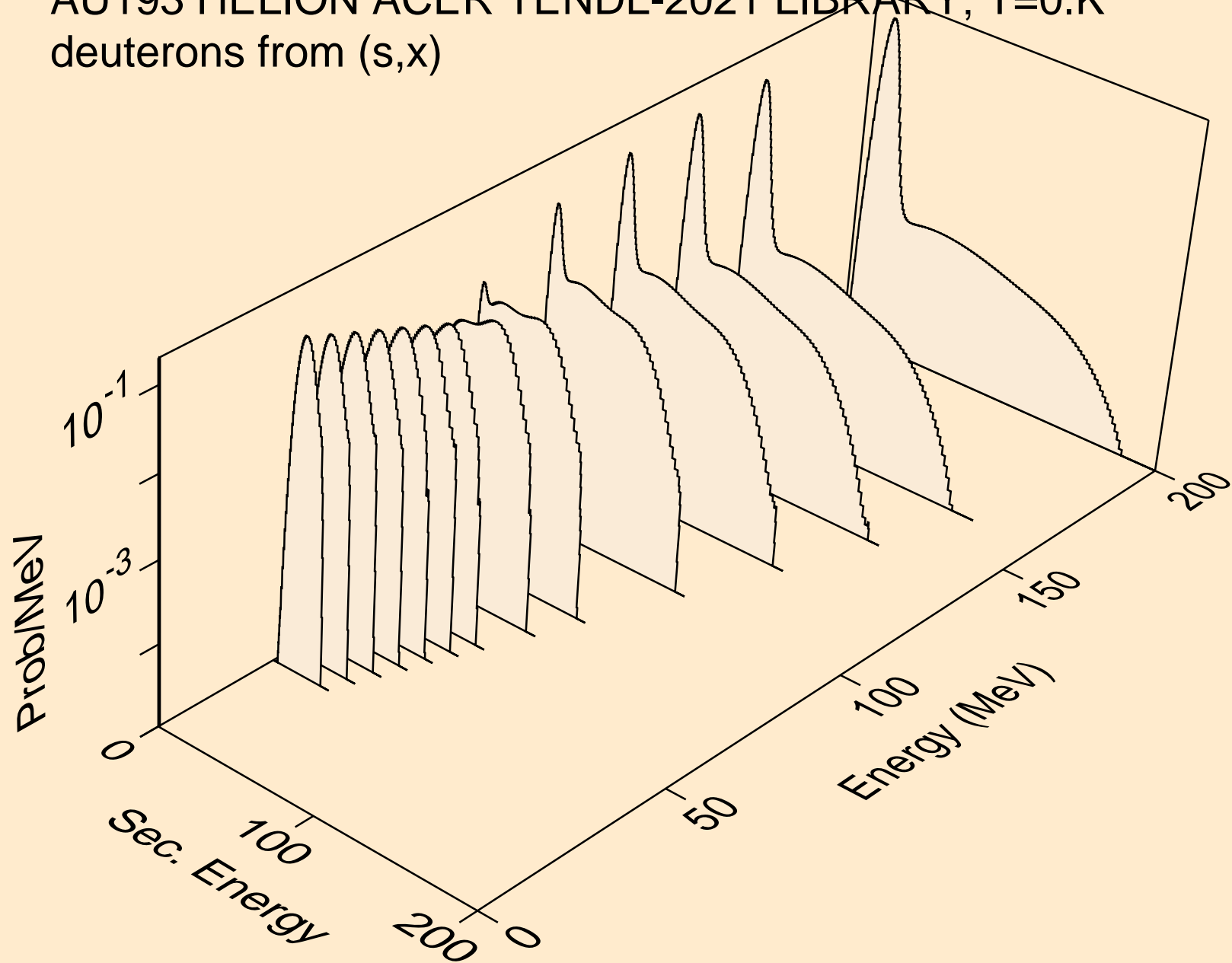
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)

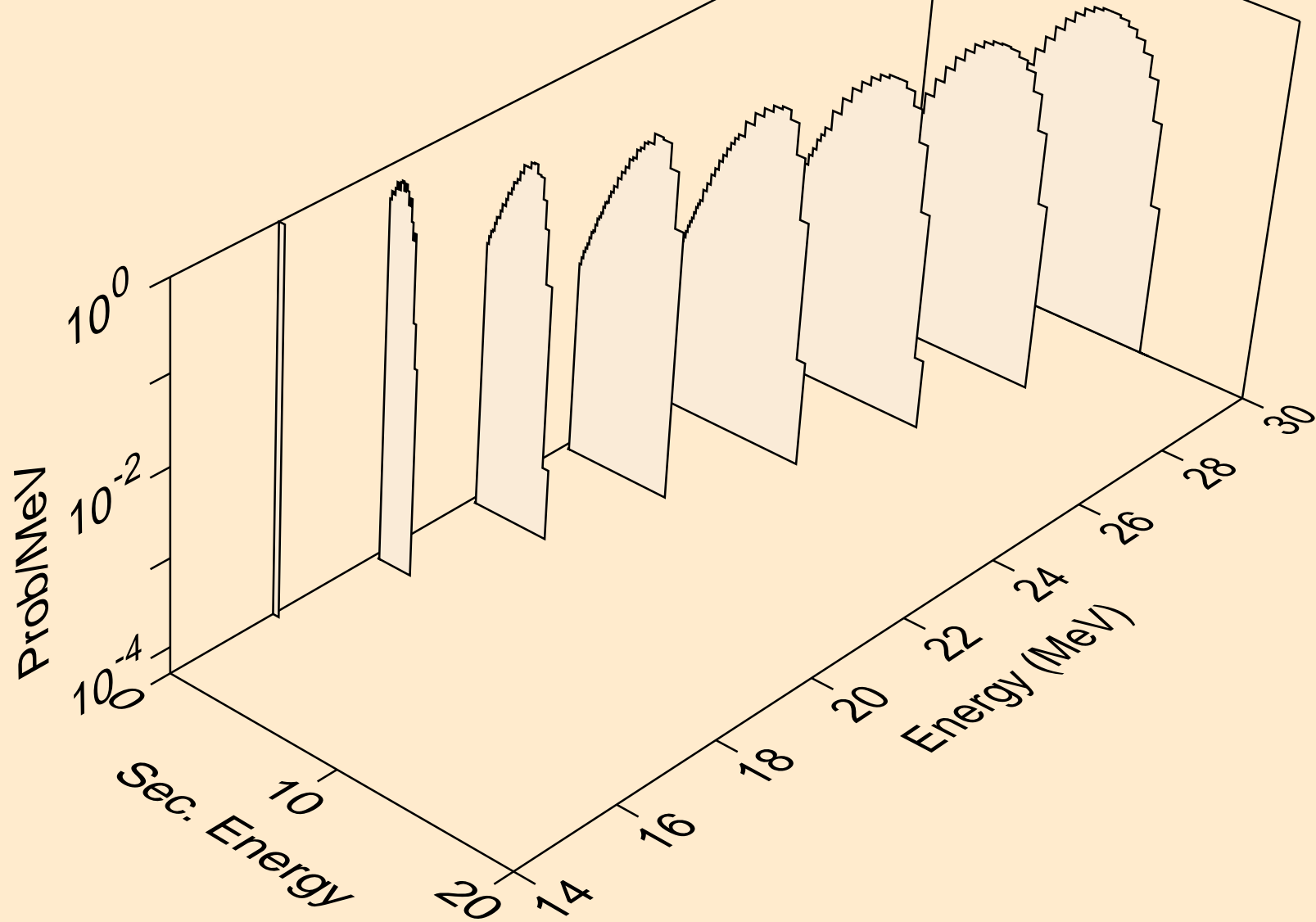


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

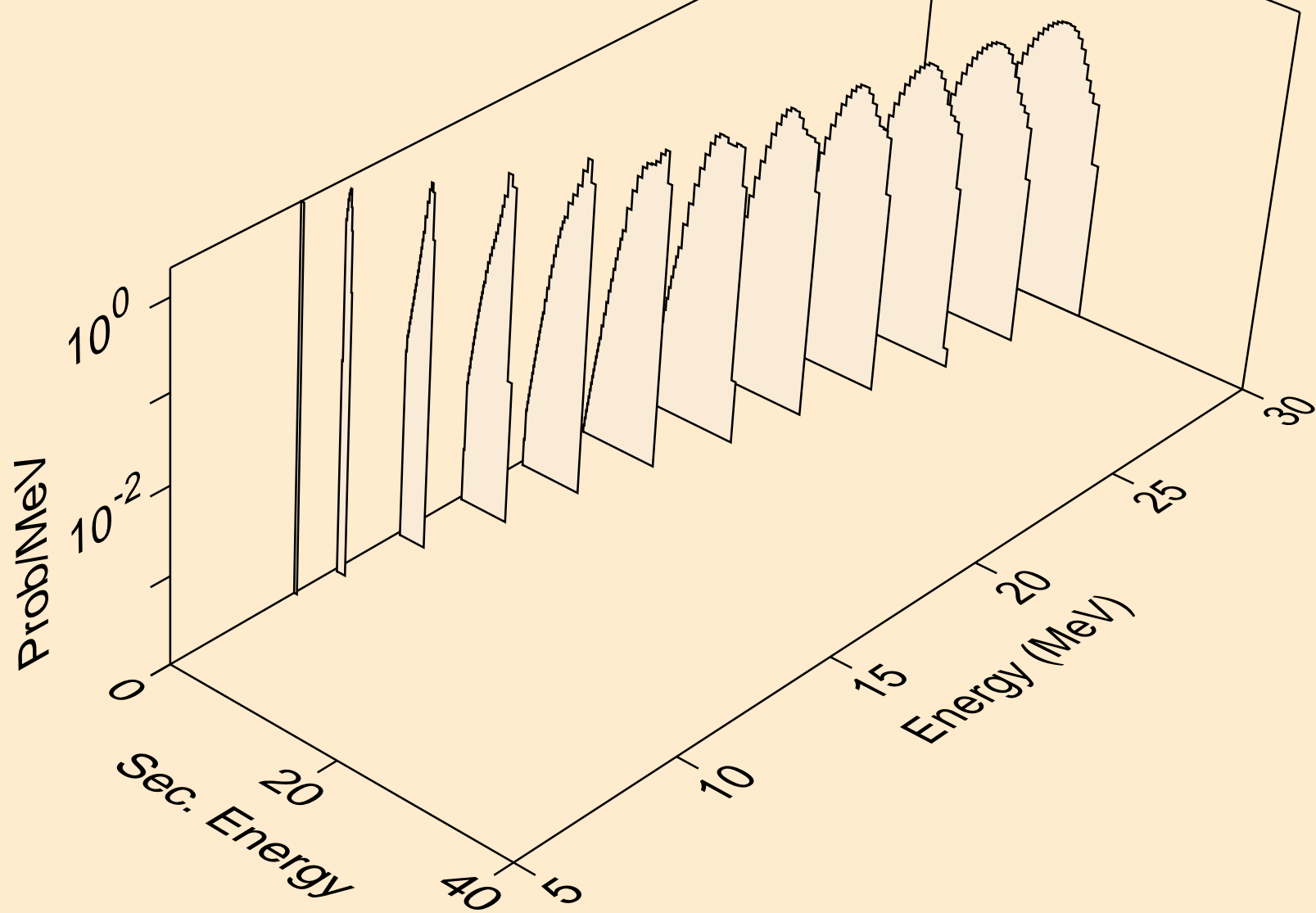




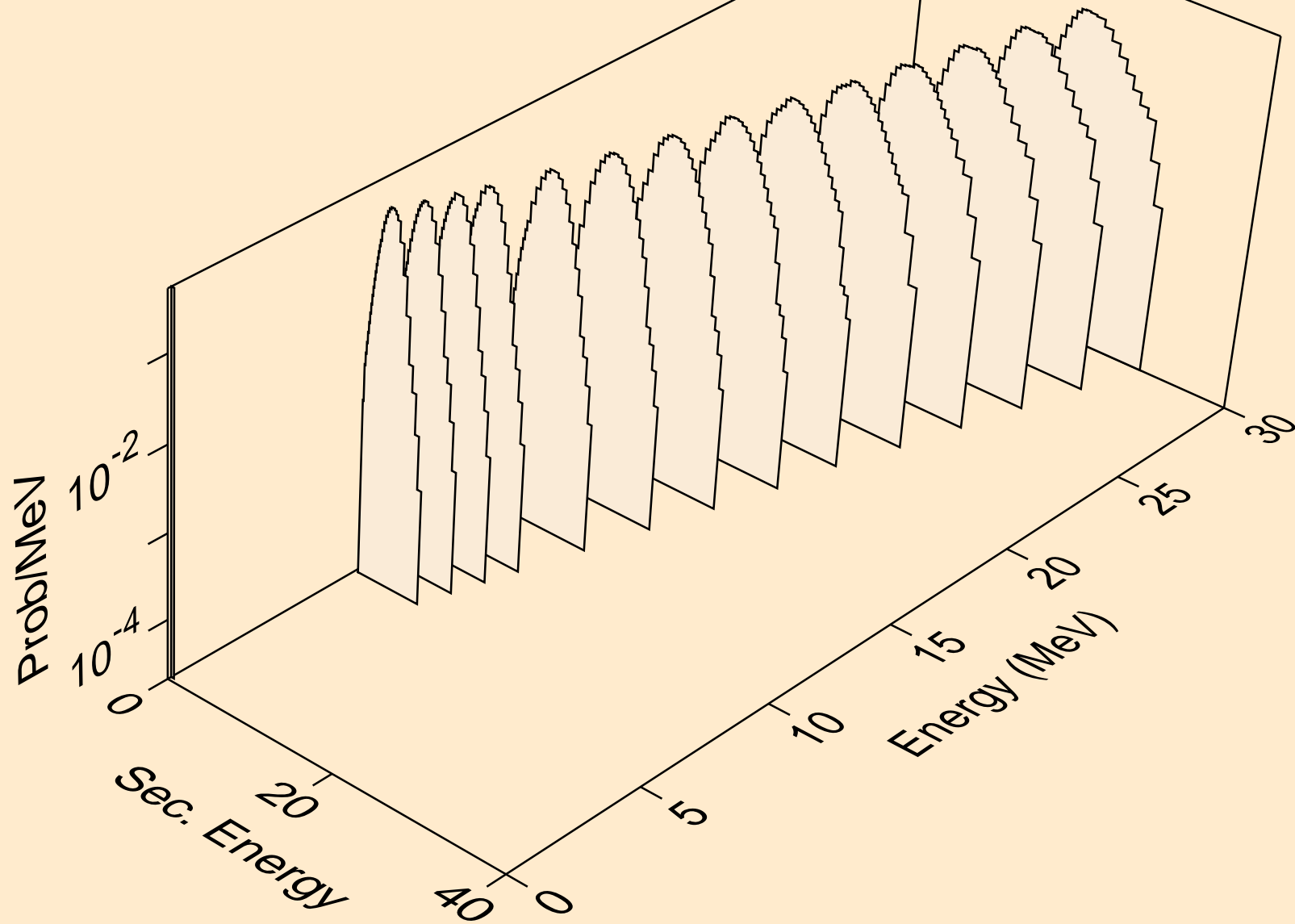
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



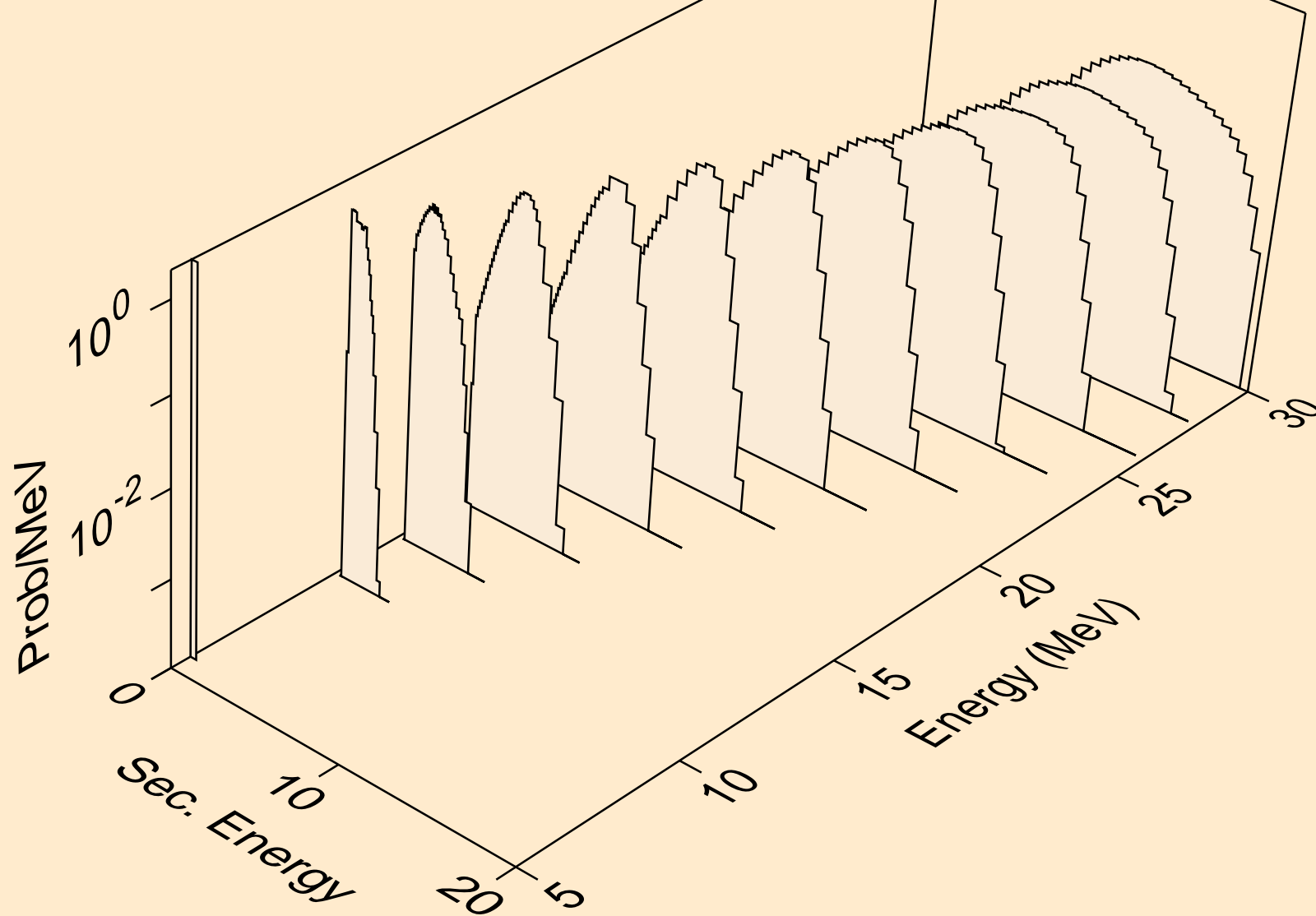
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



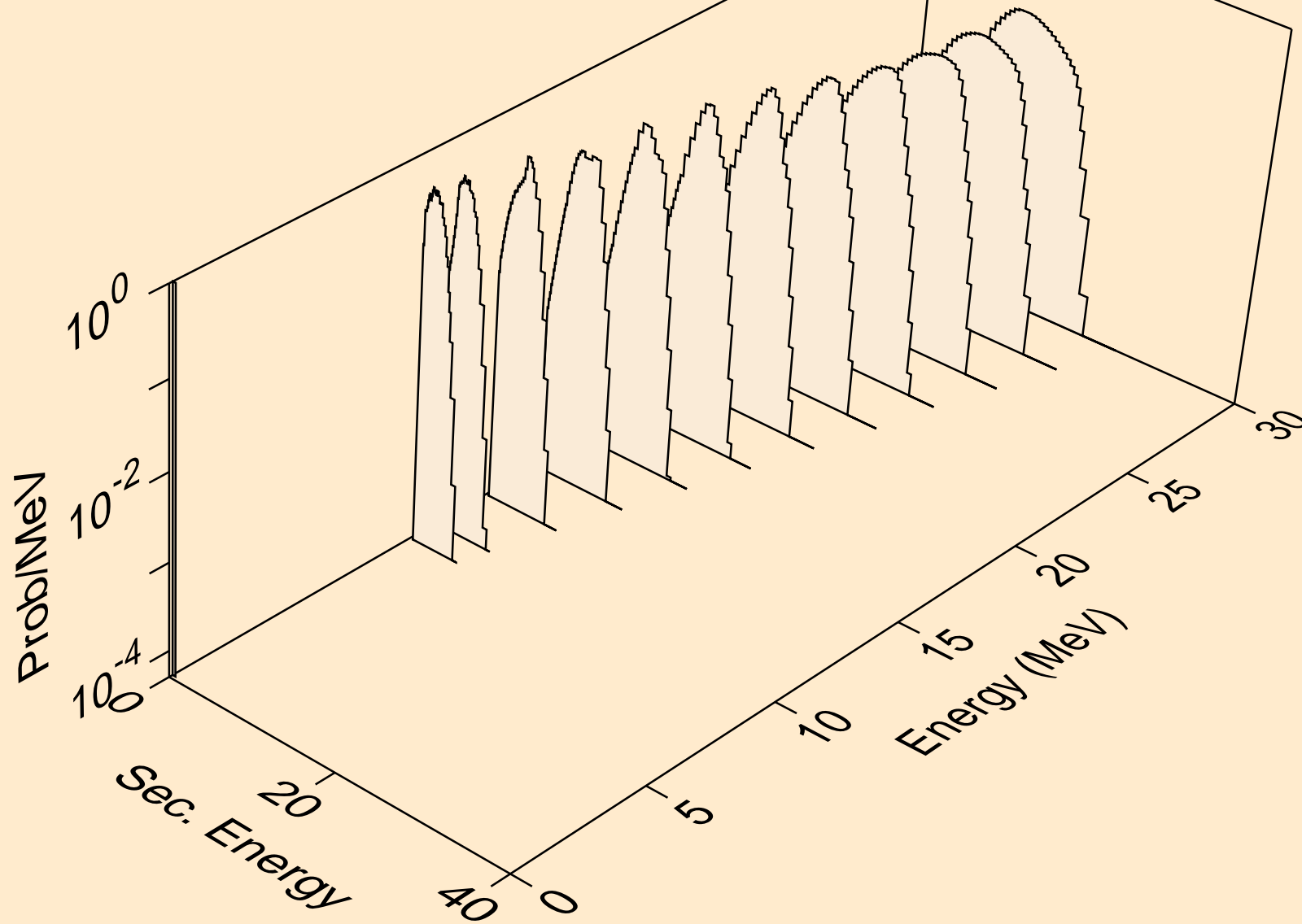
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



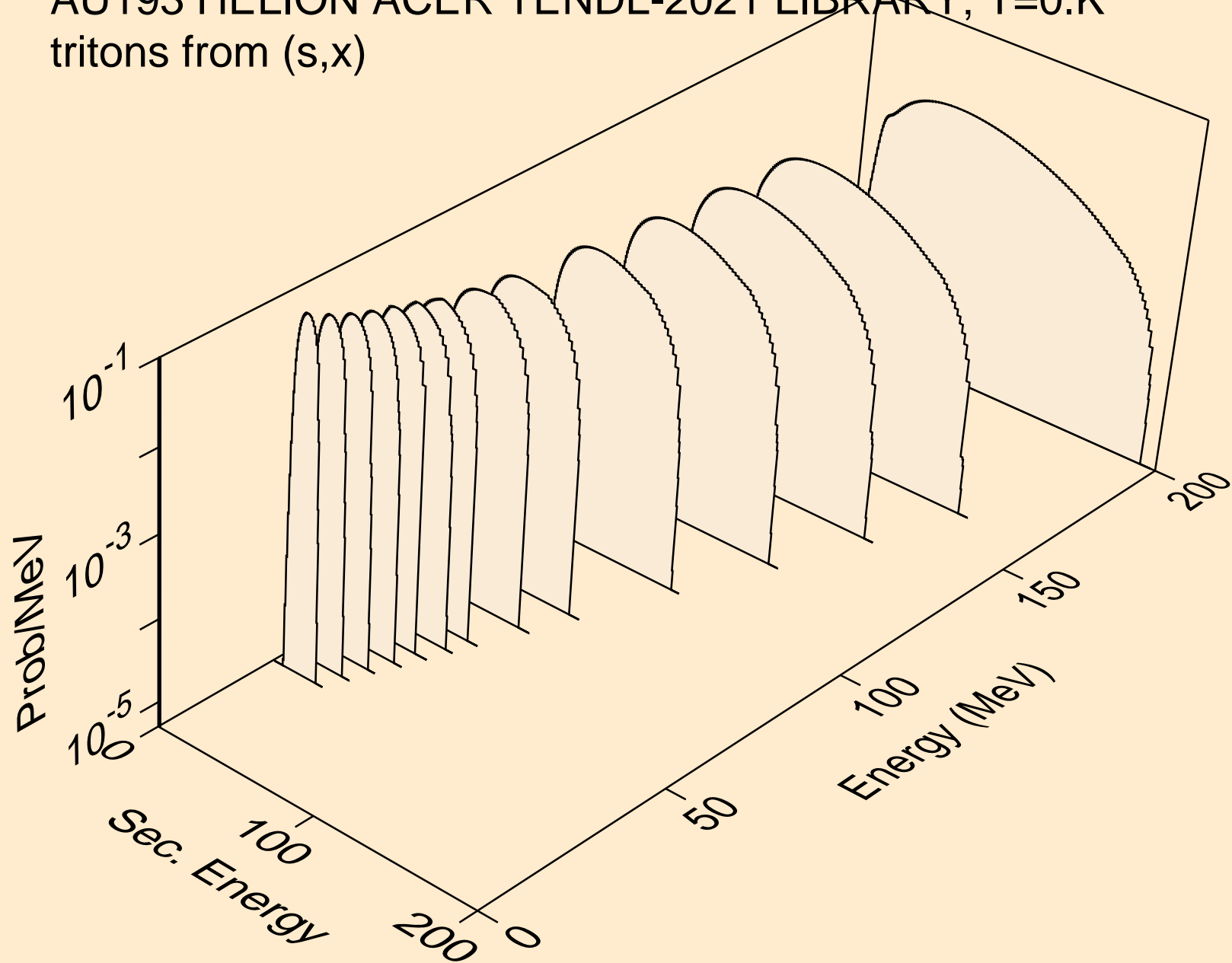
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



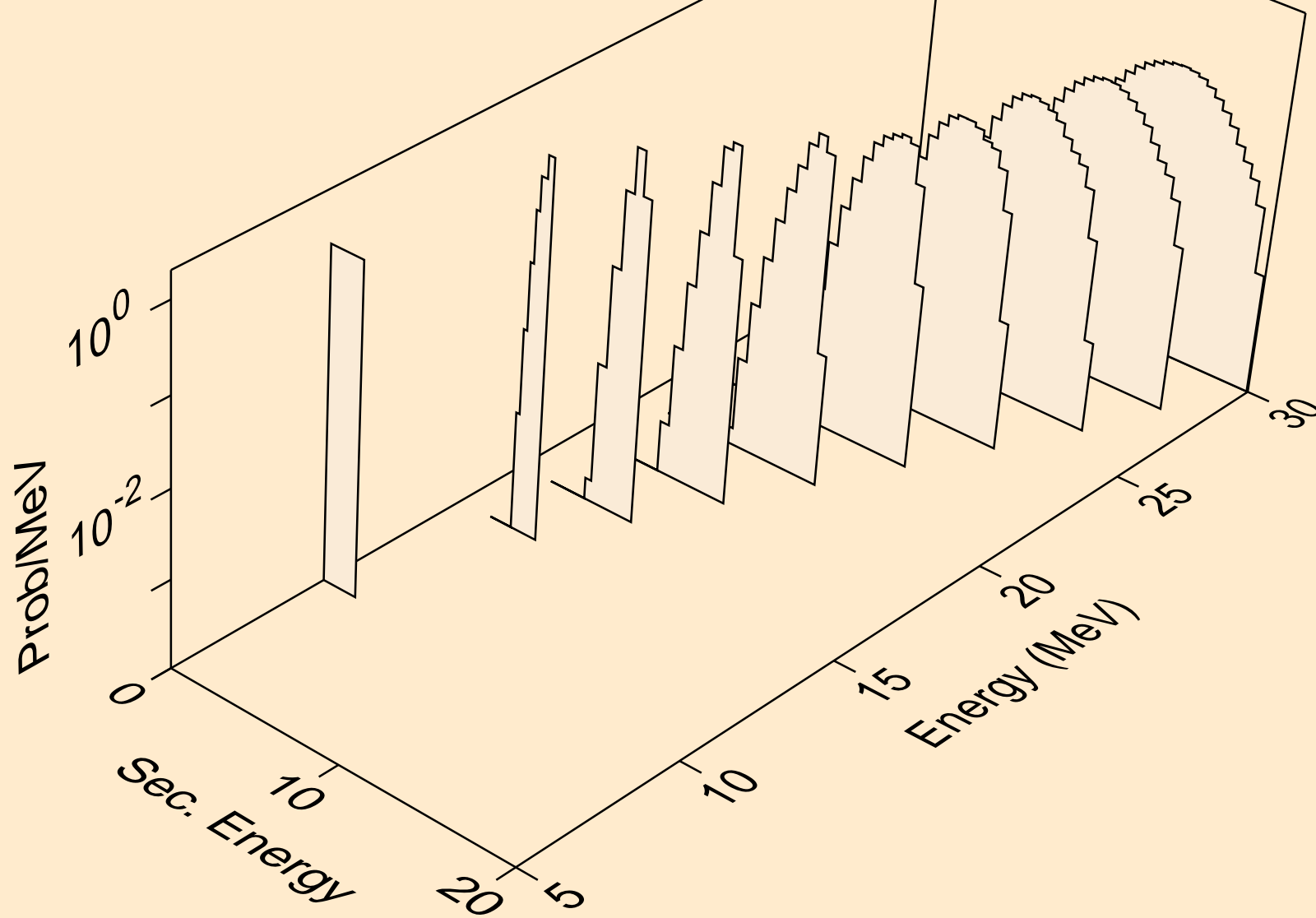
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



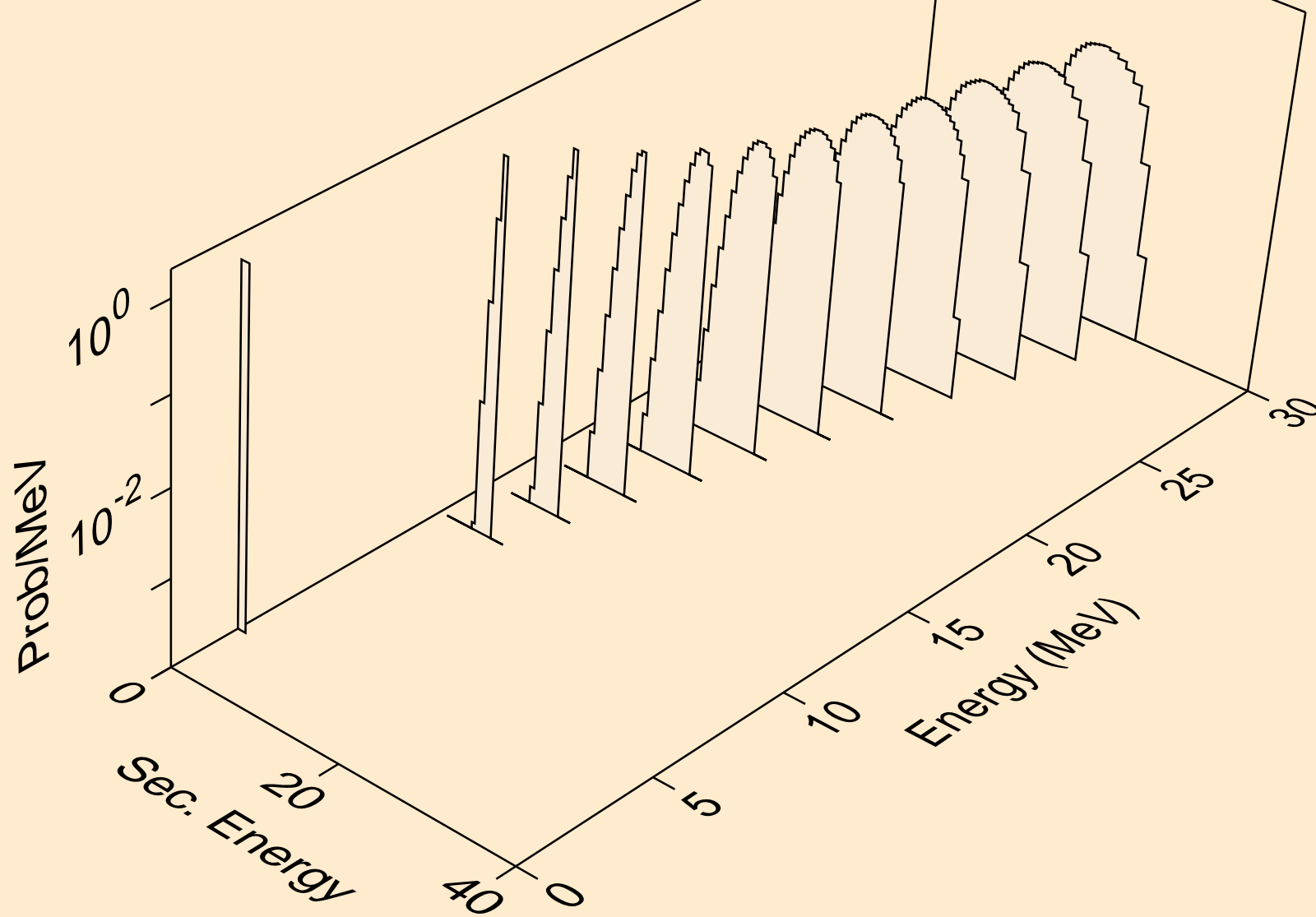
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t

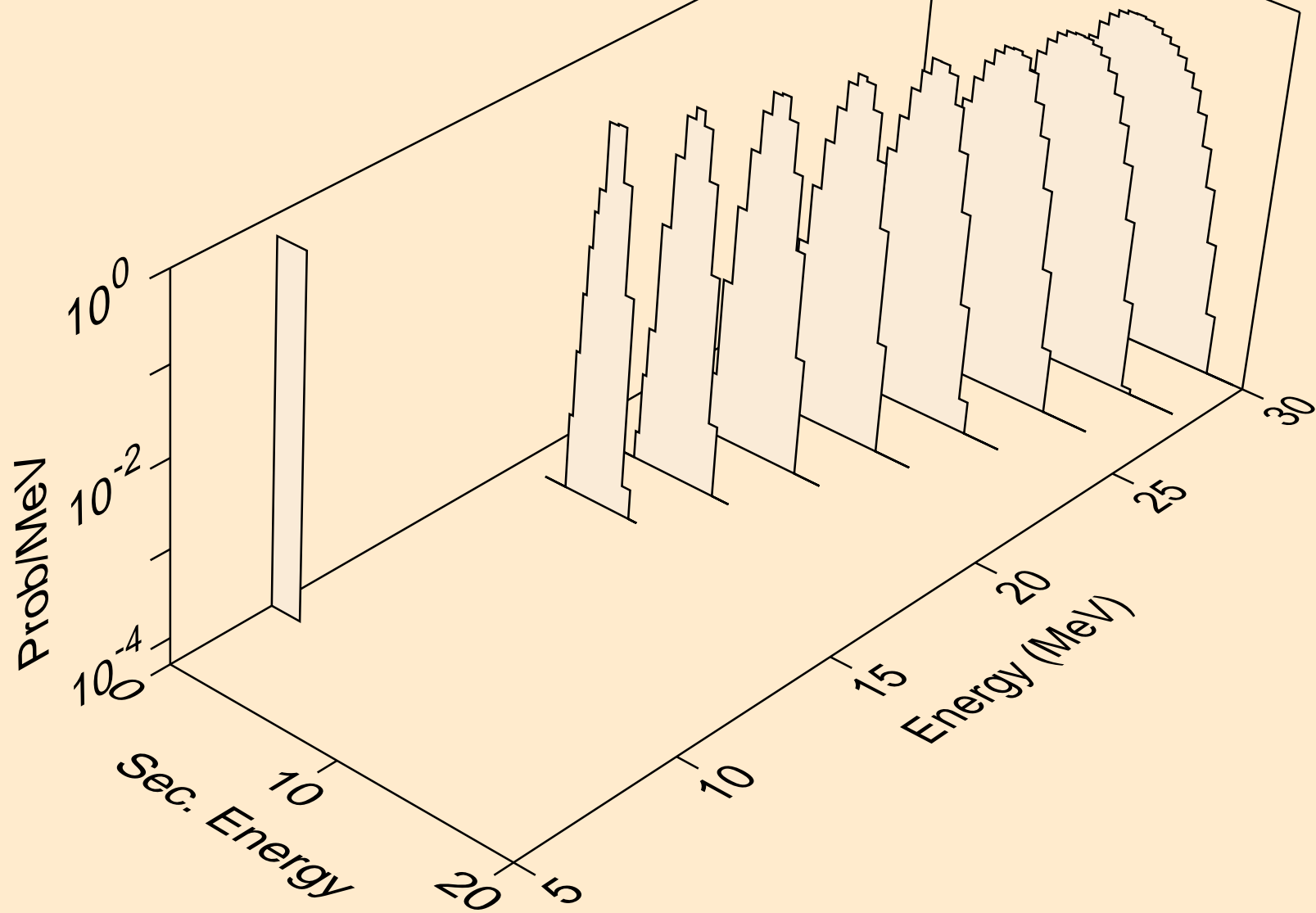


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)

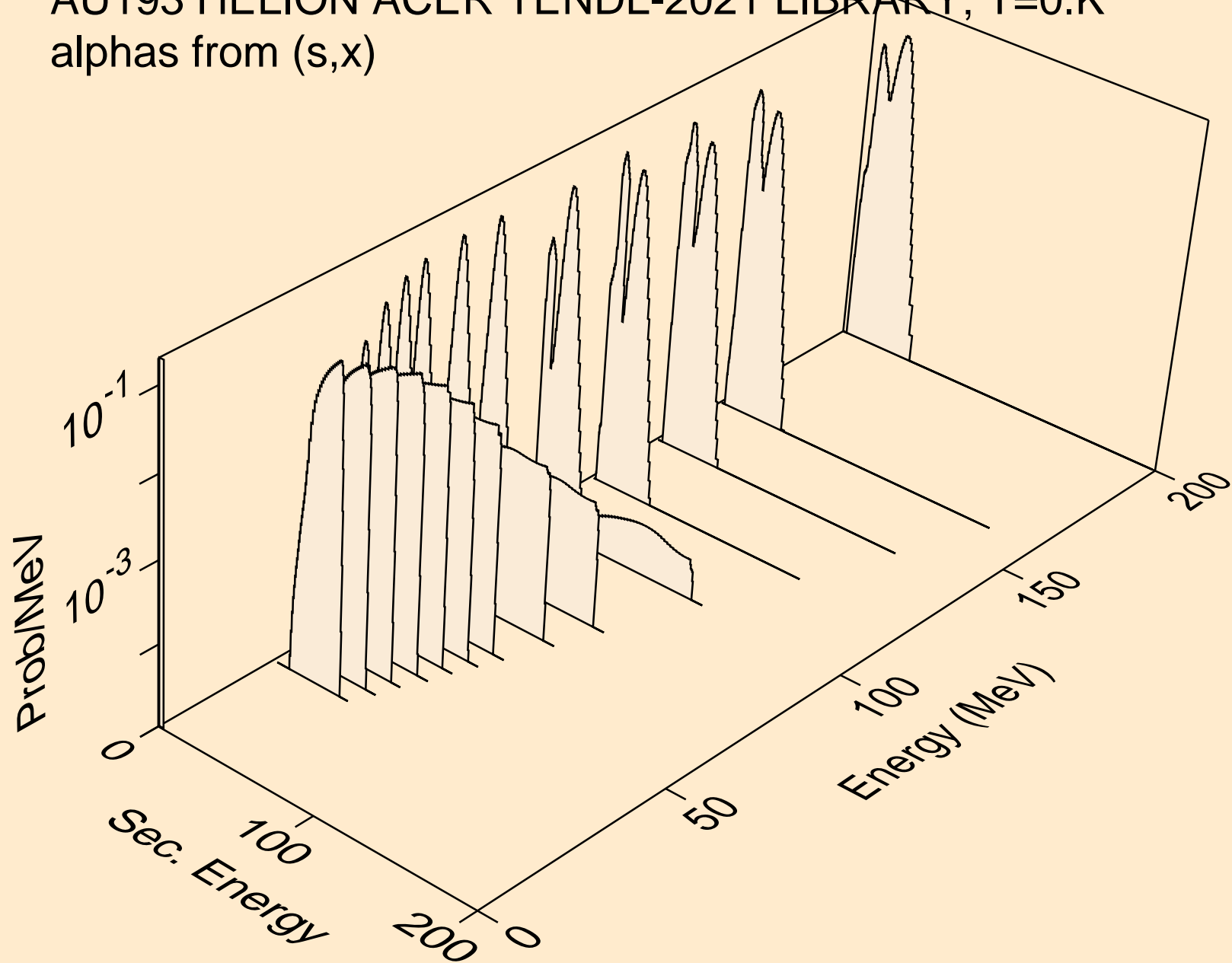




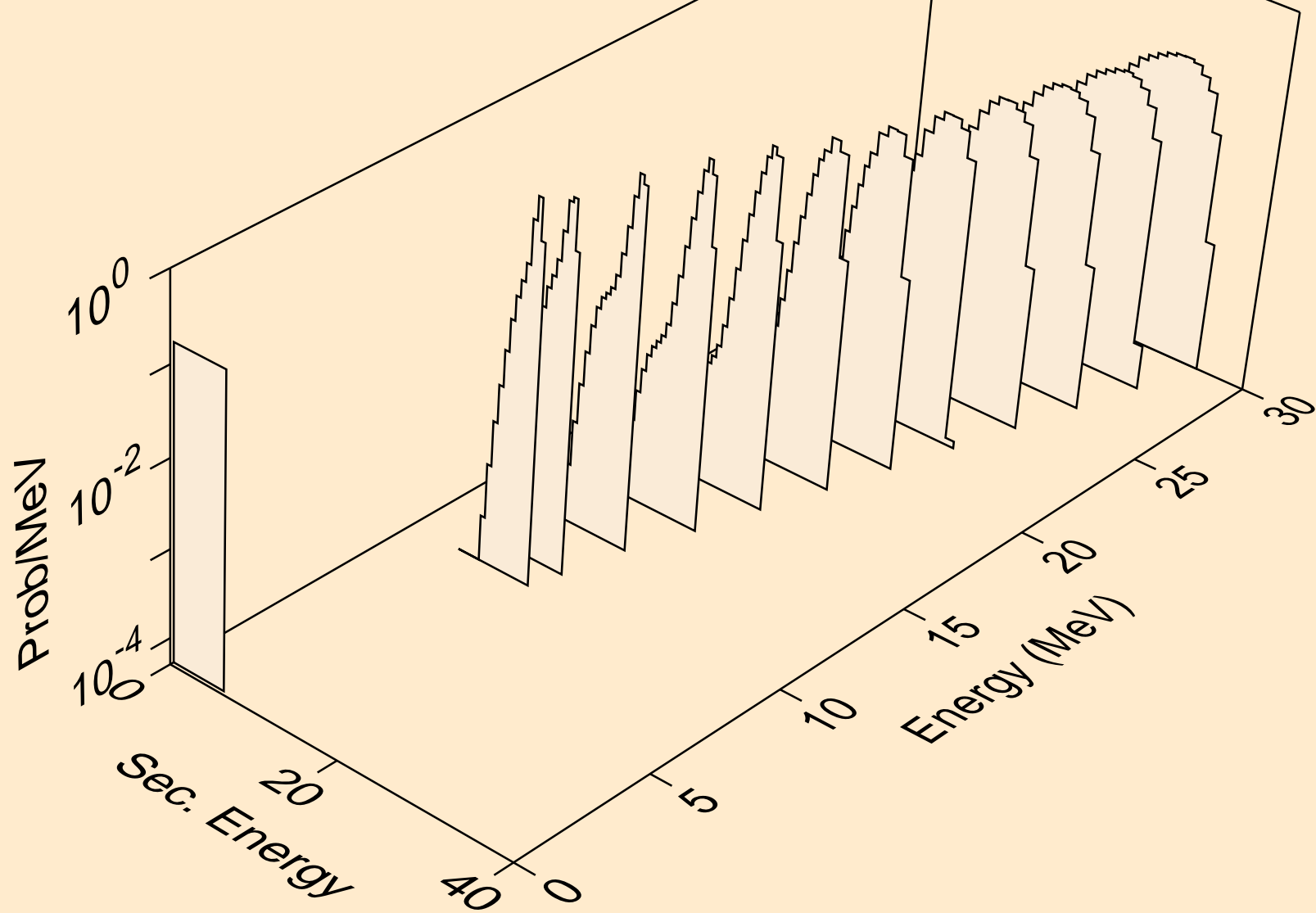
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



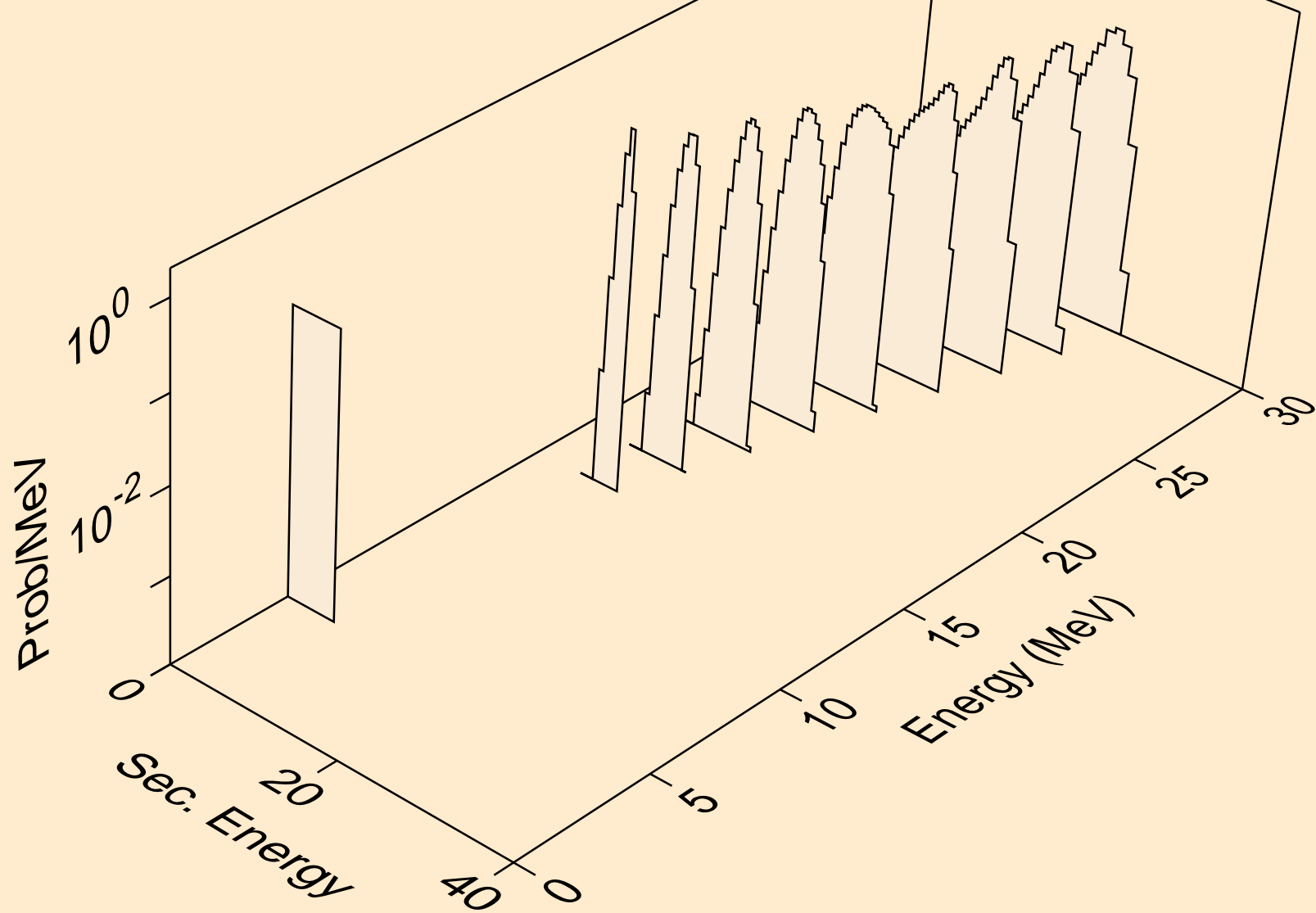
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



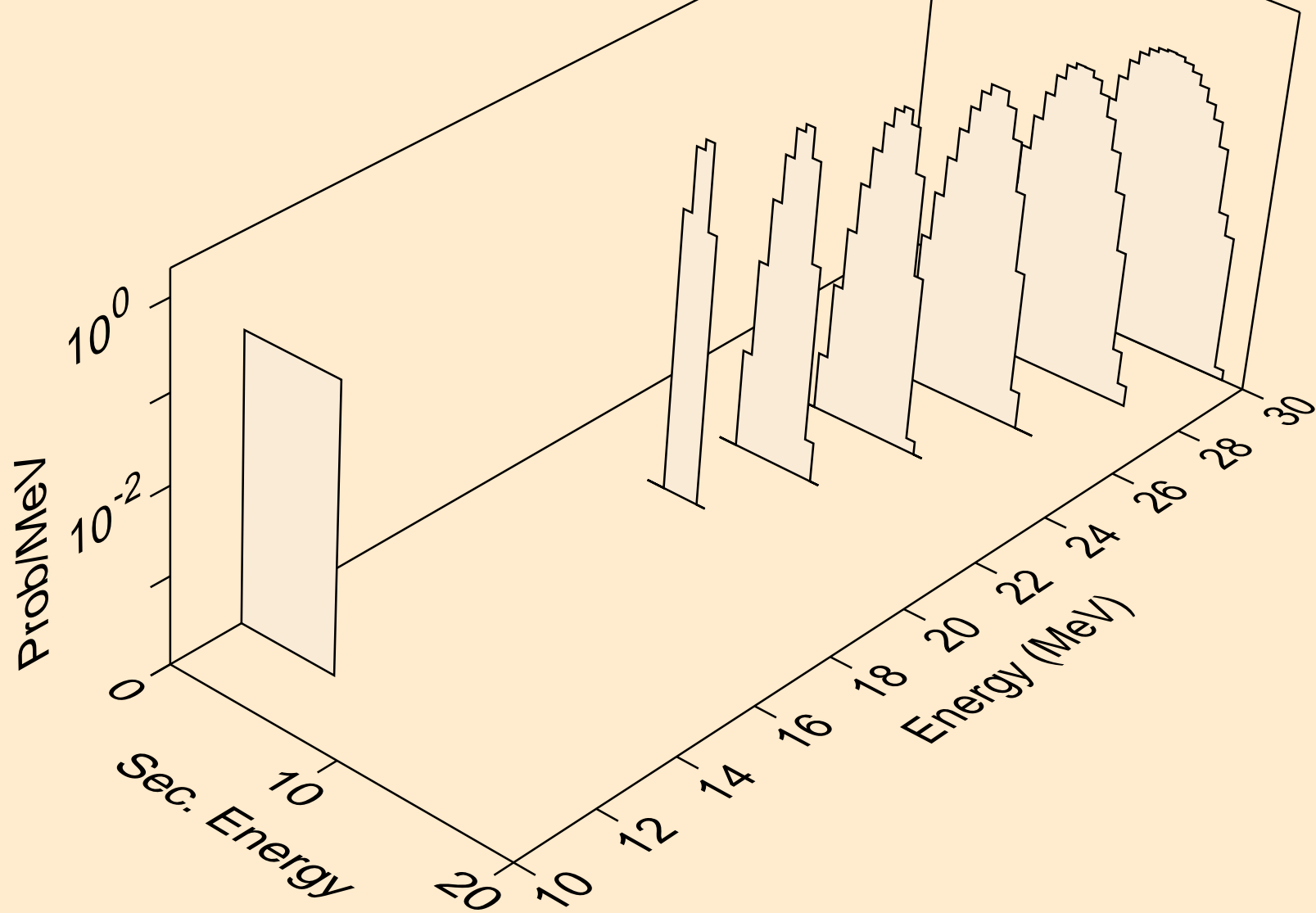
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



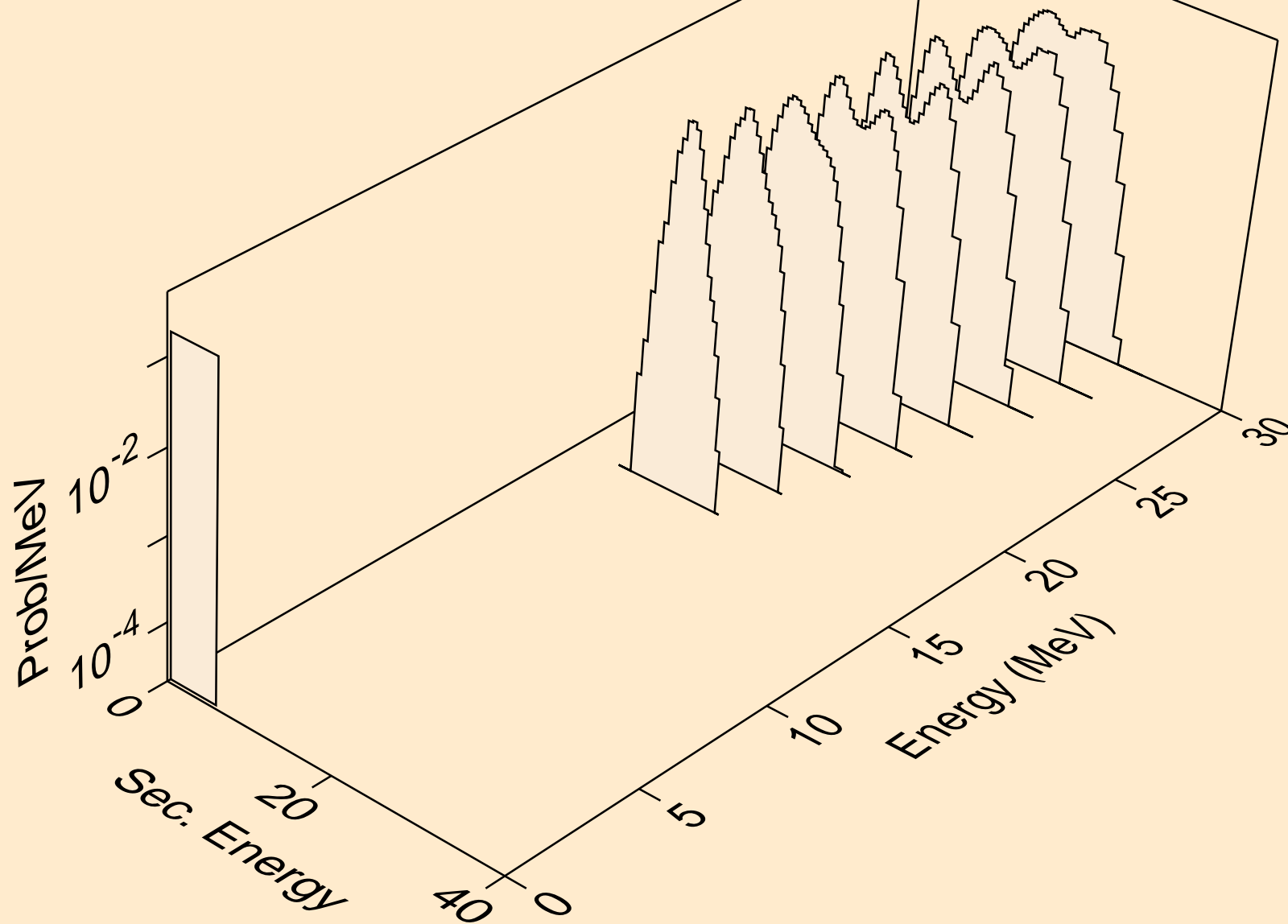
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



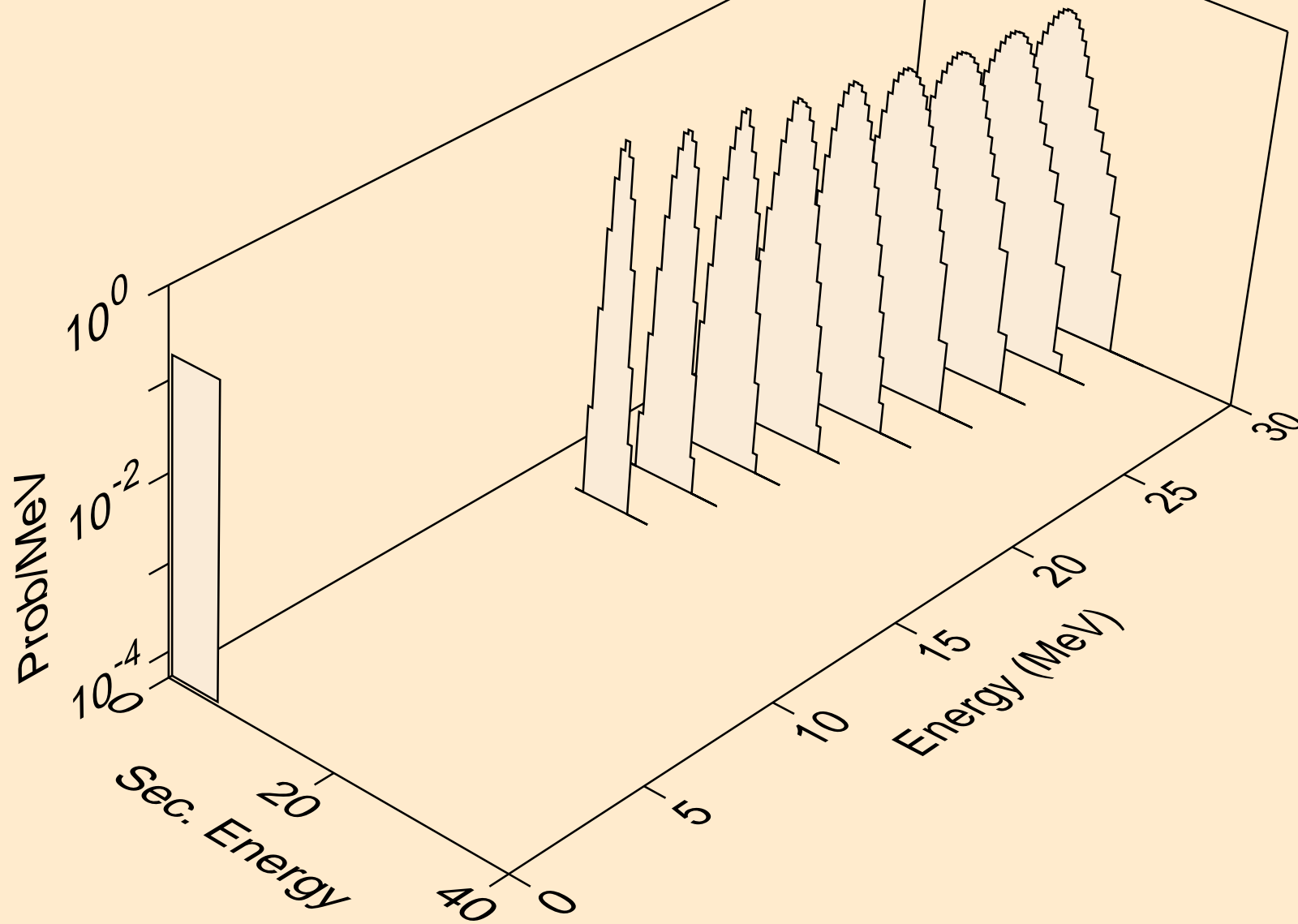
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



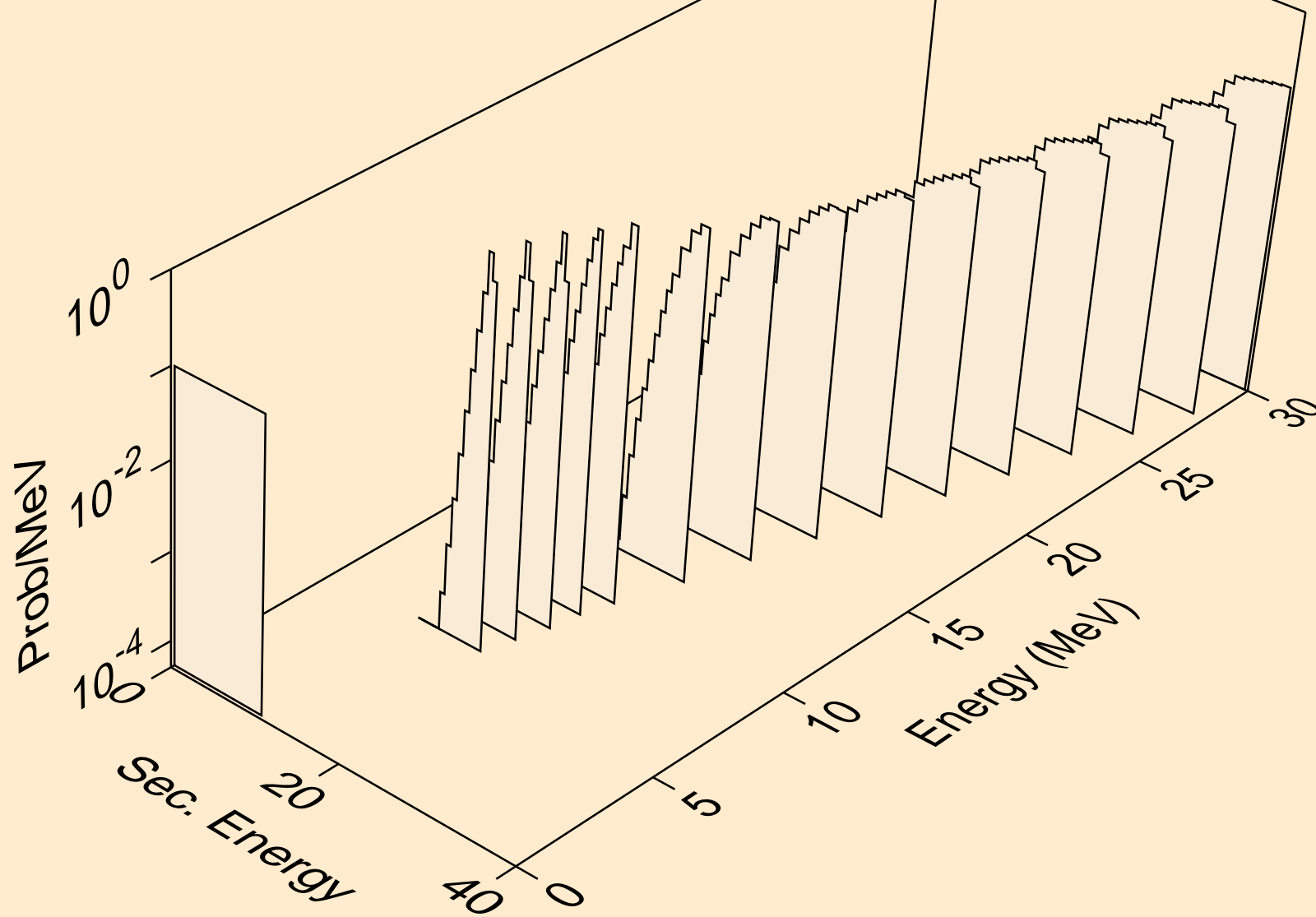
AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)

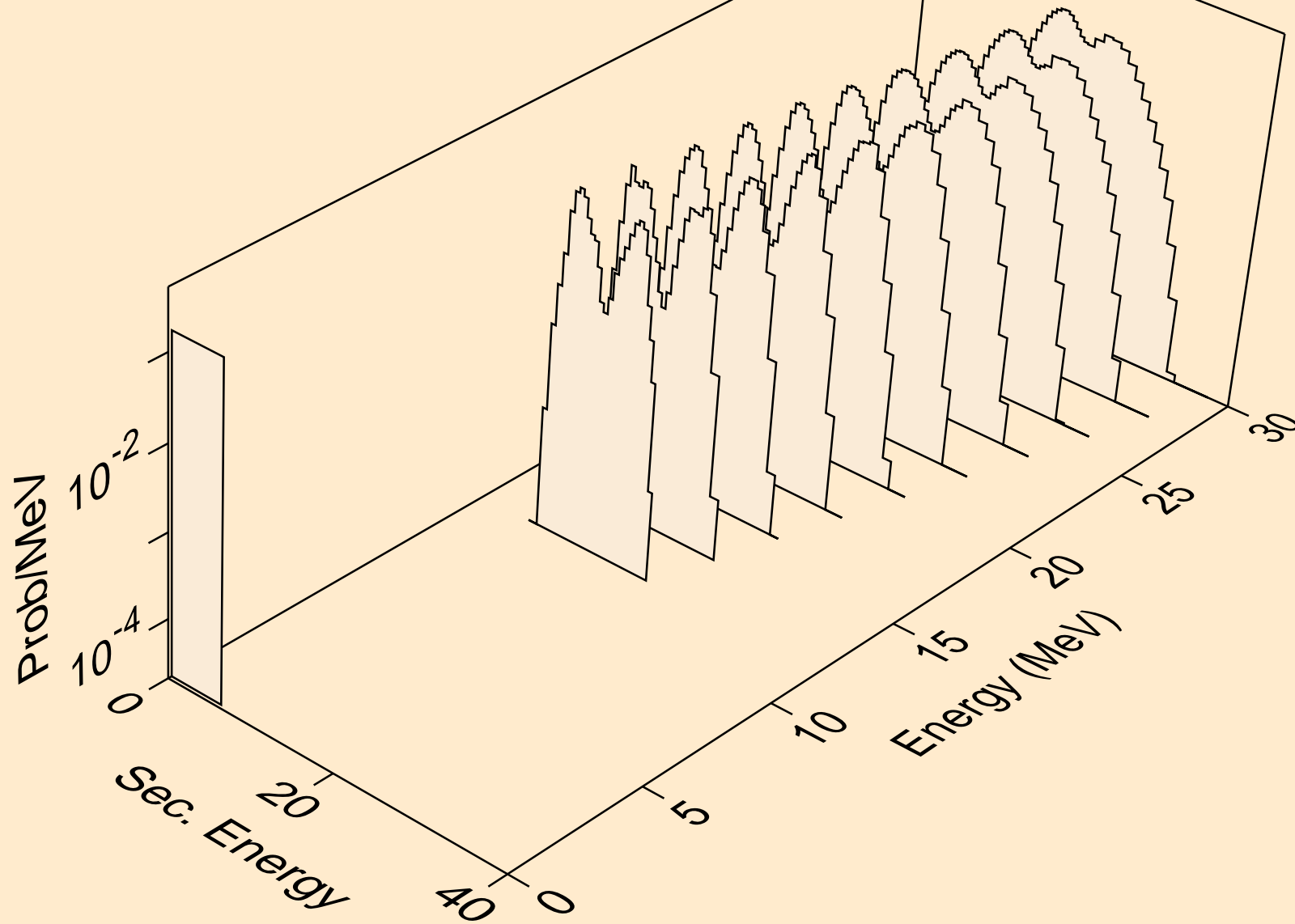


AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

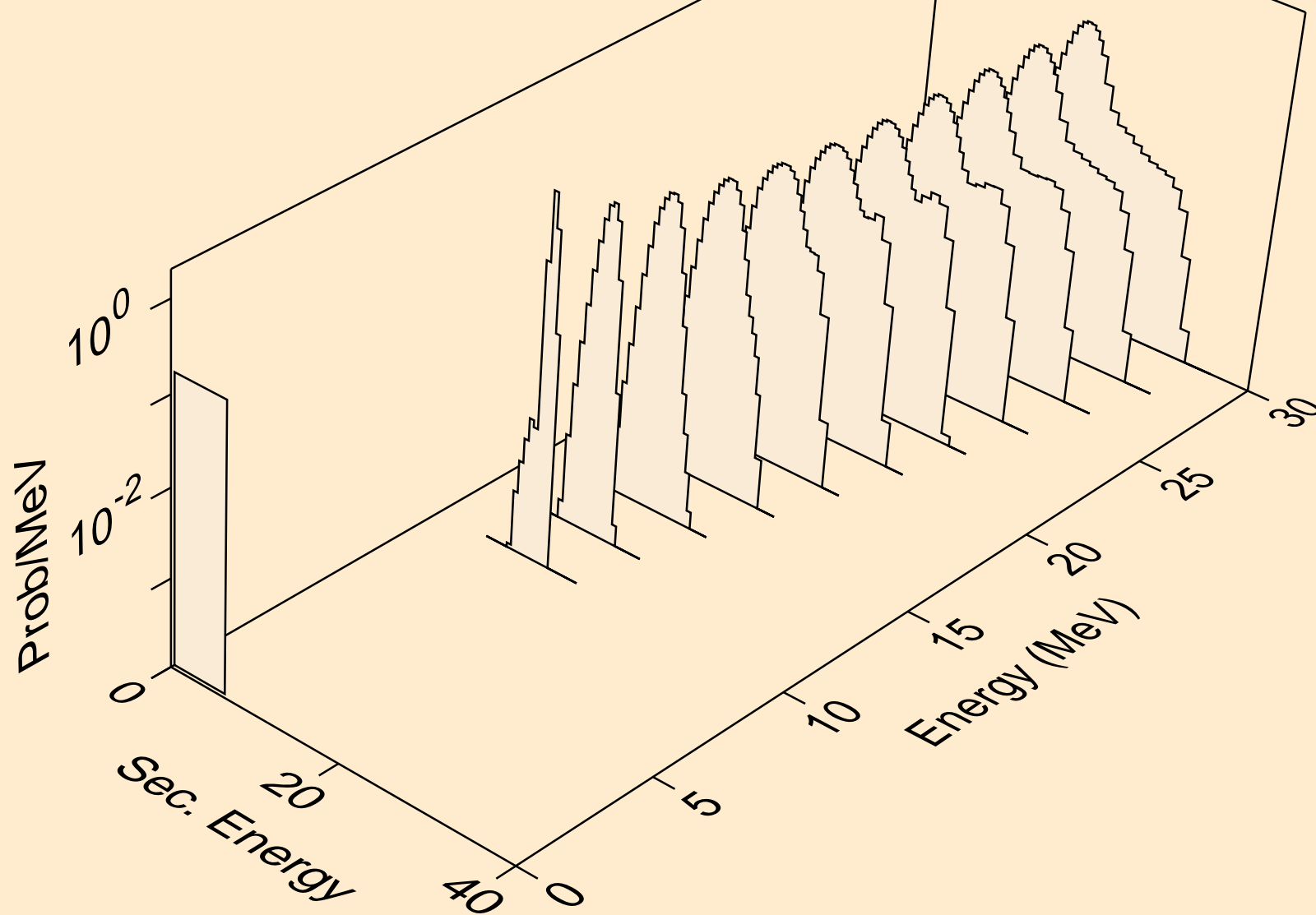




AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



AU193 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

