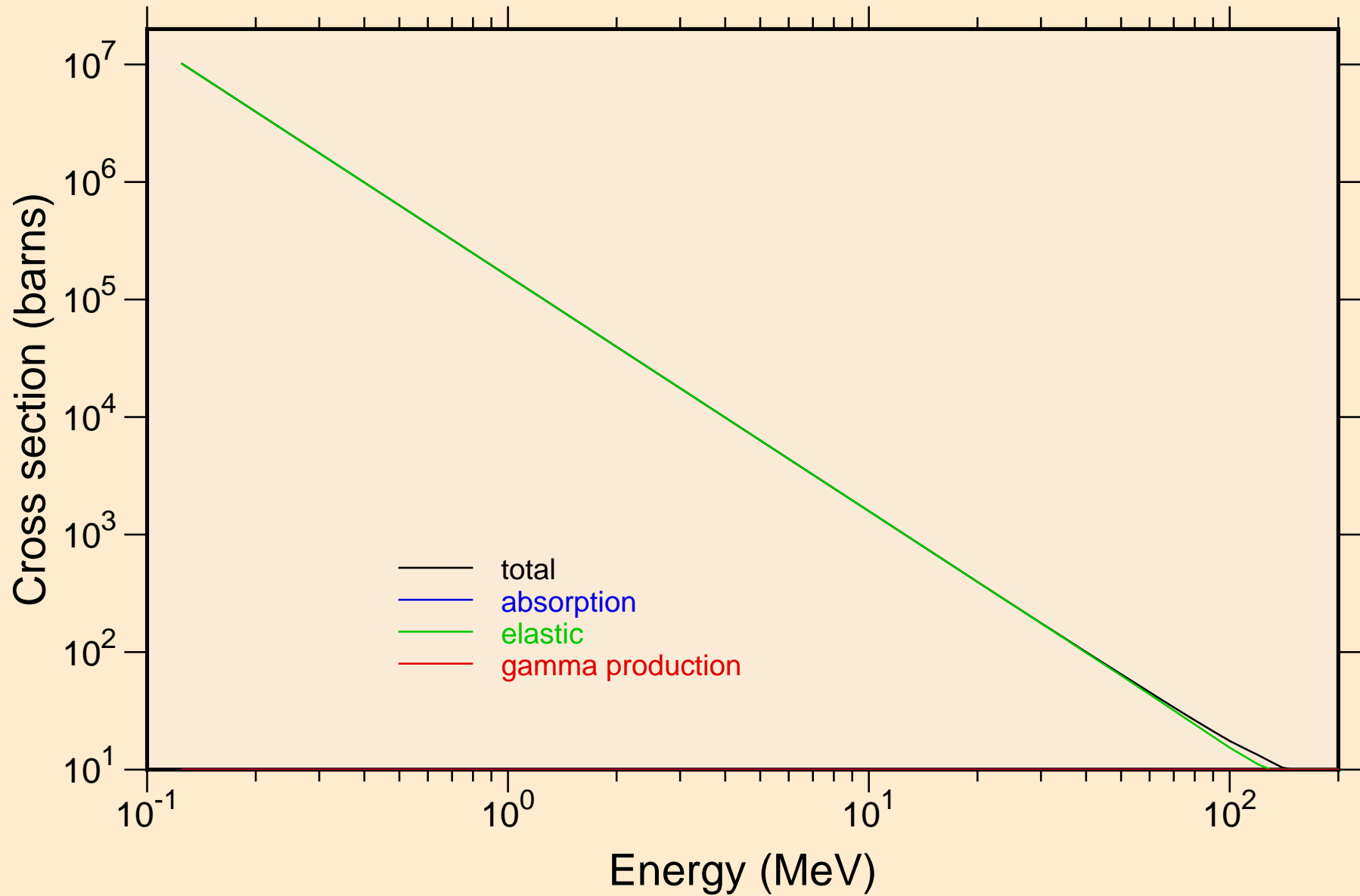
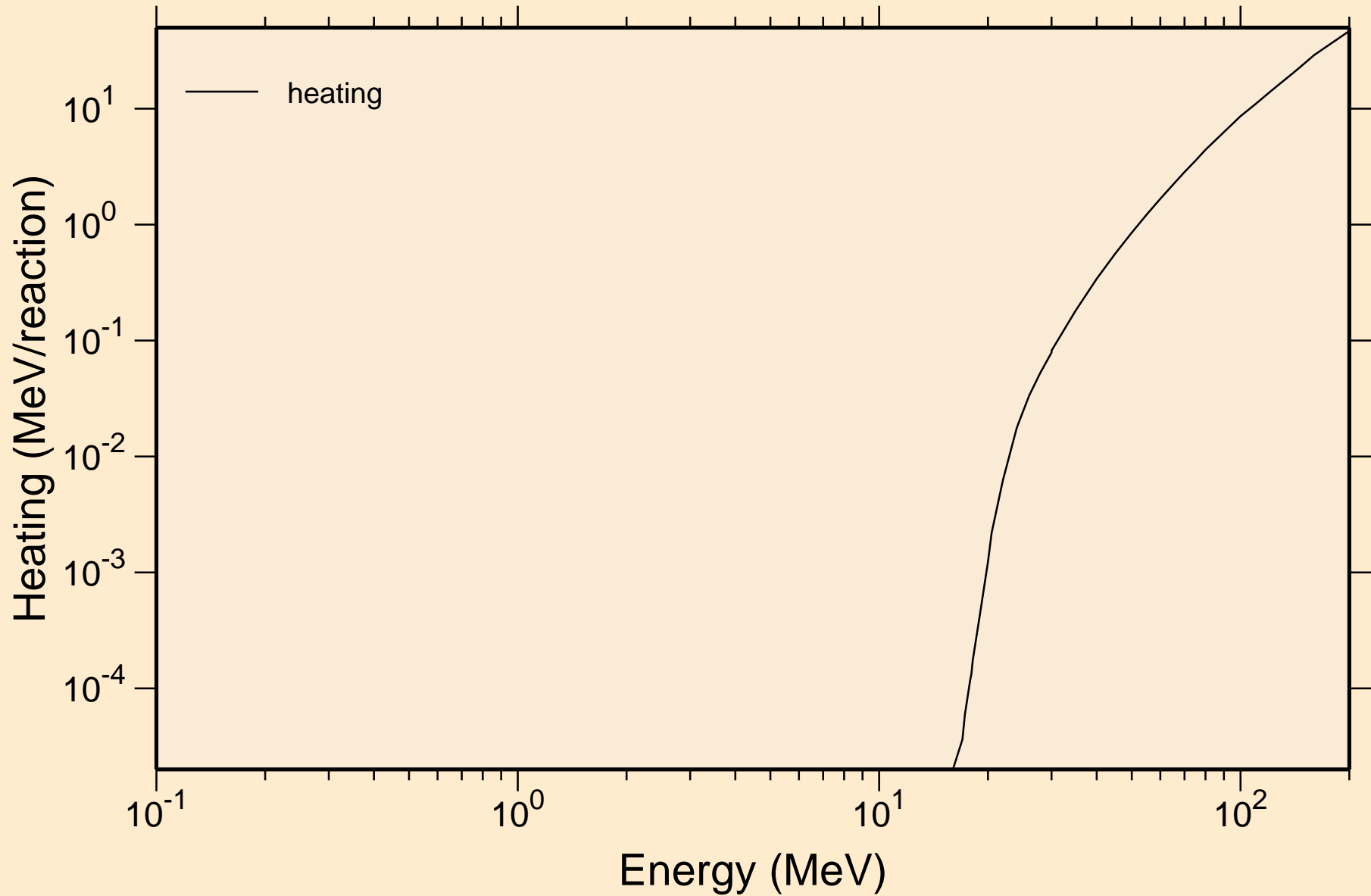


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



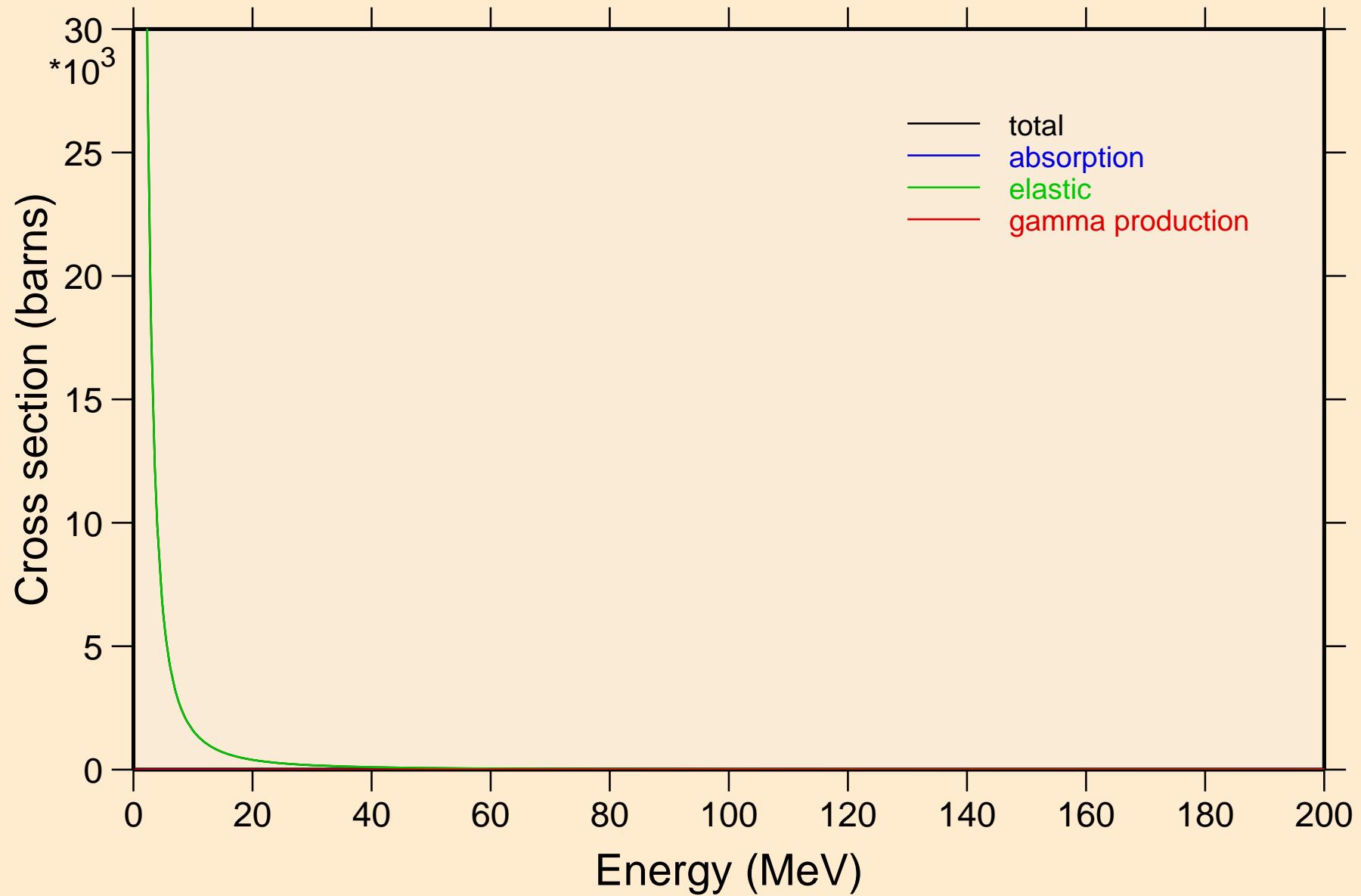
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



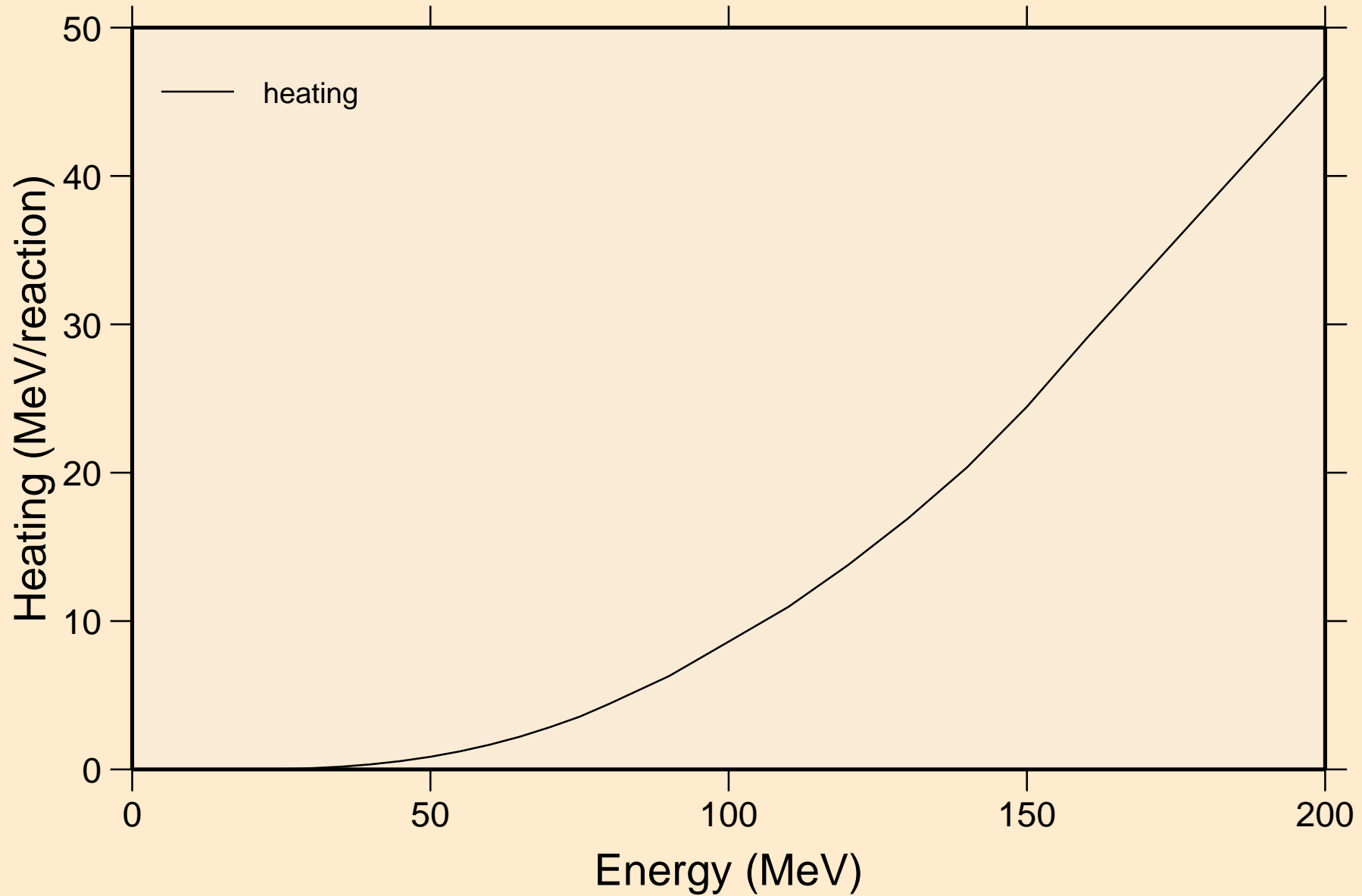
# AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

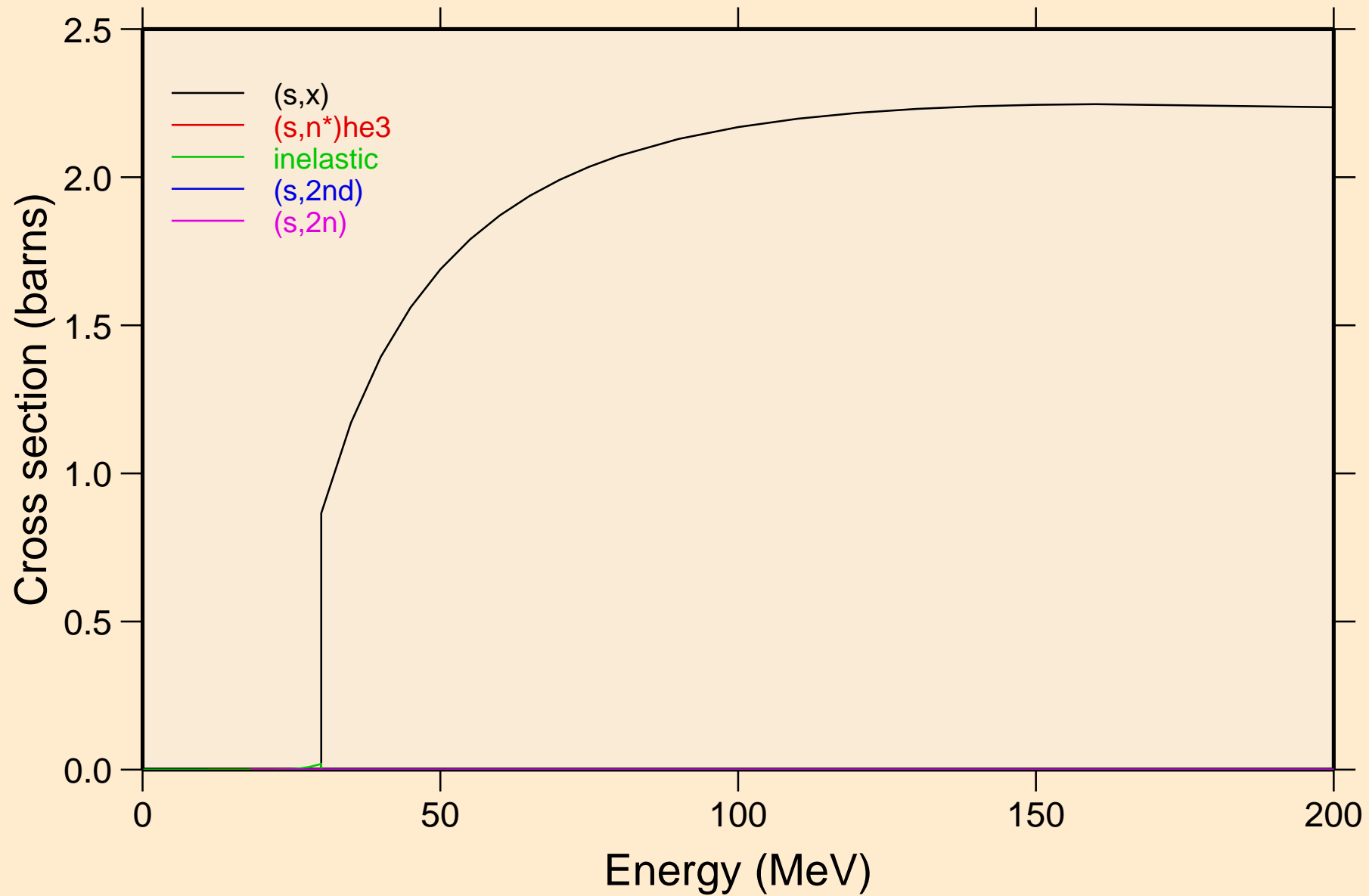


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K

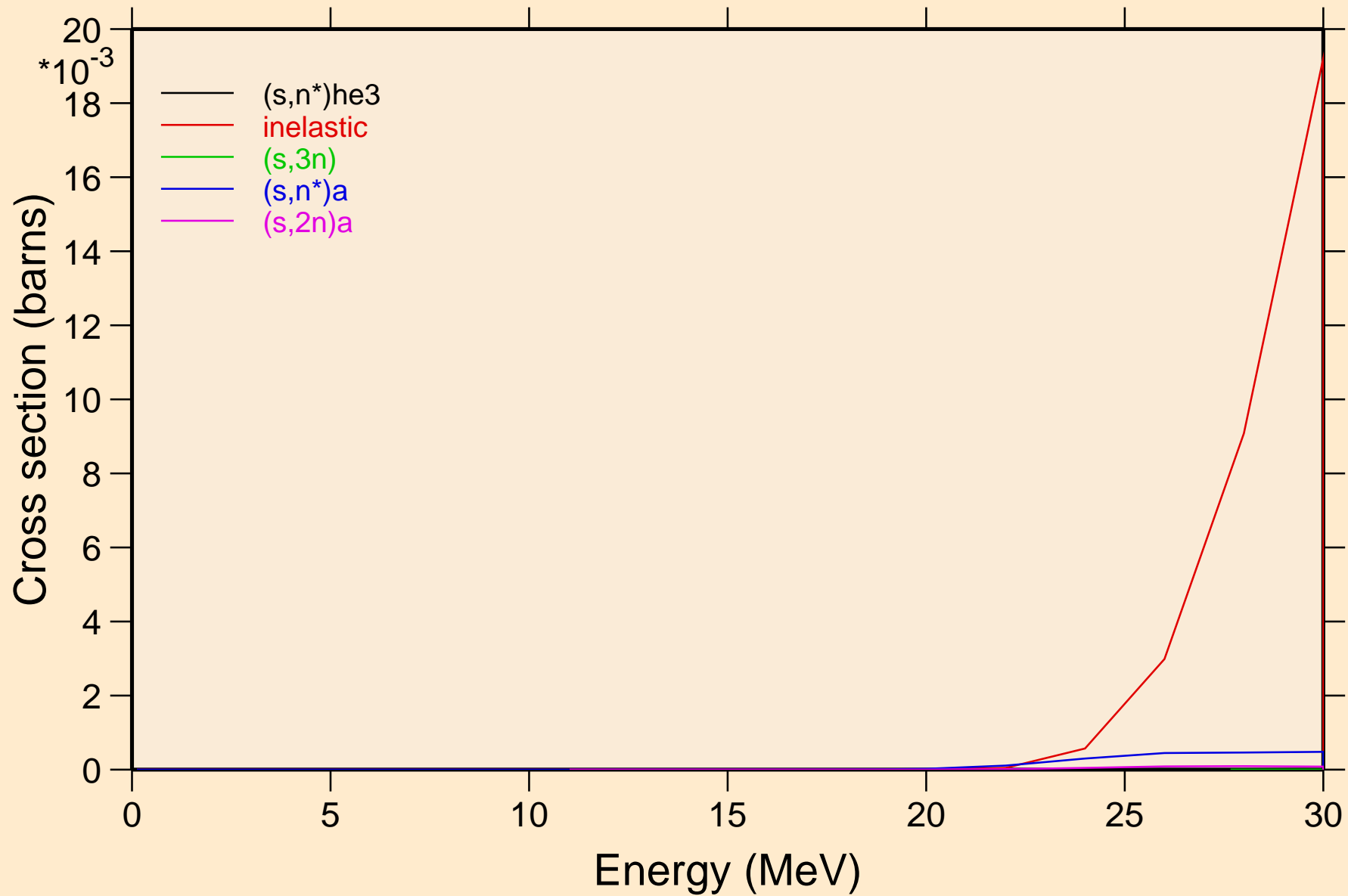
Heating



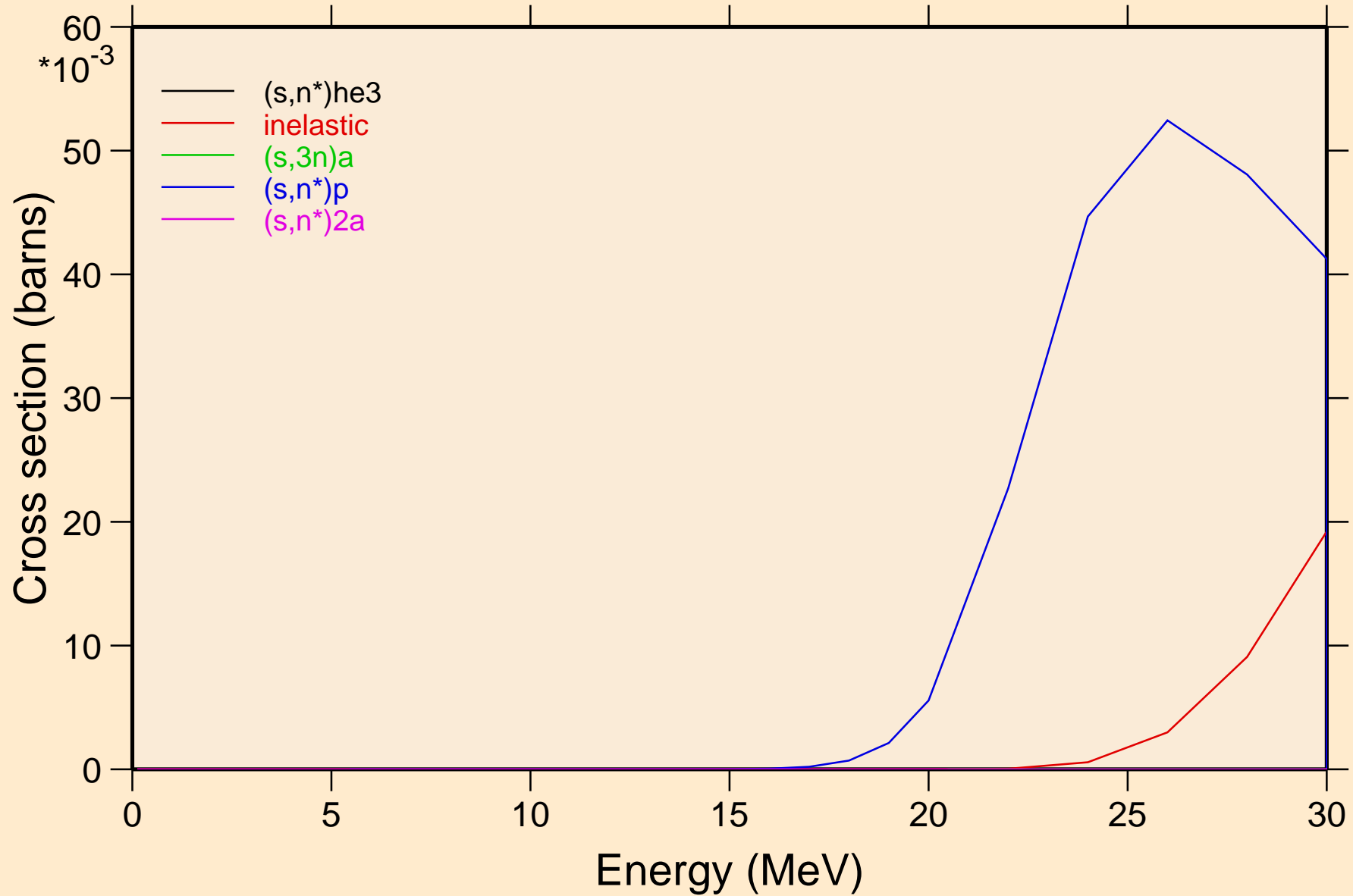
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



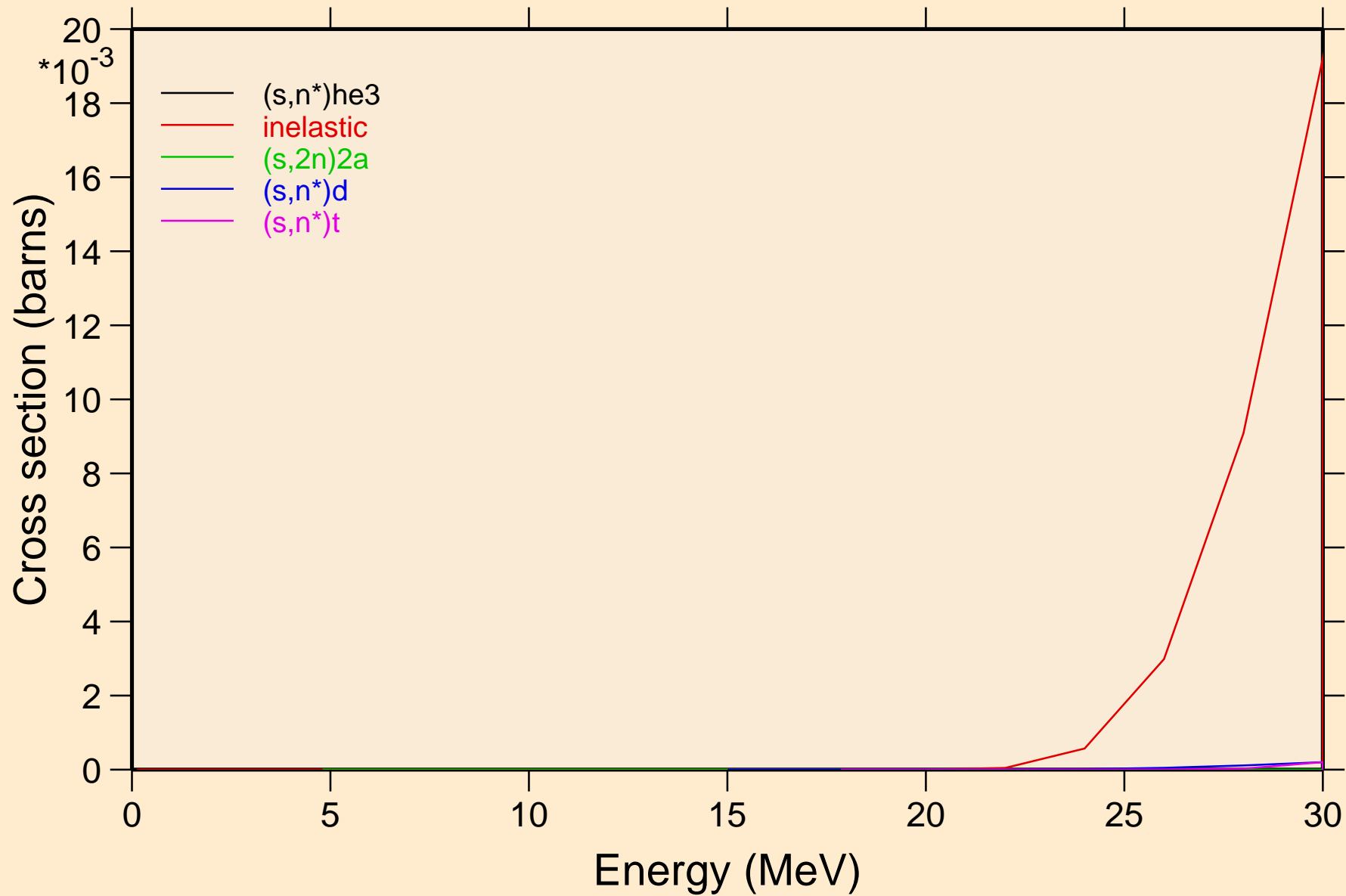
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

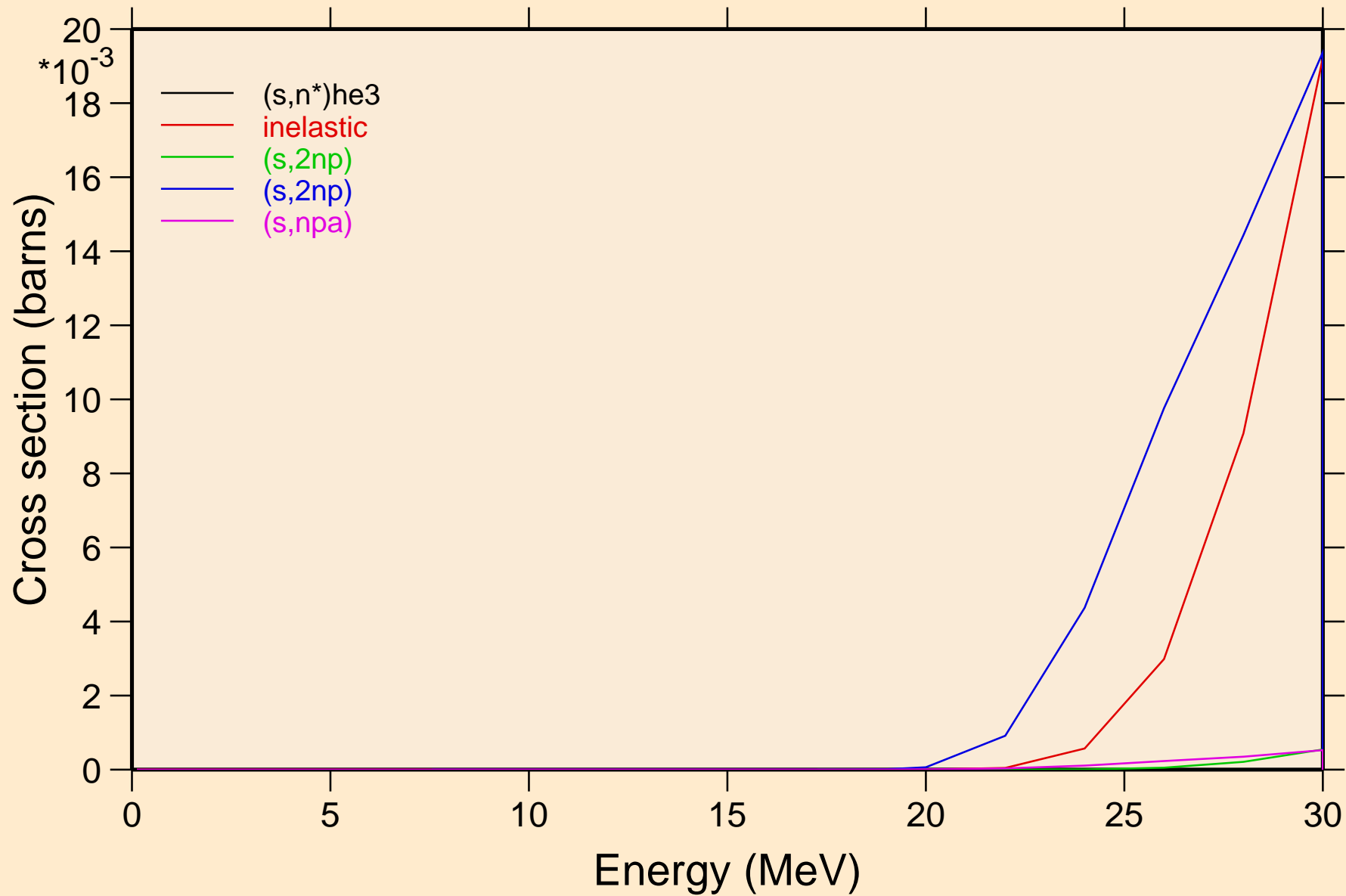


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

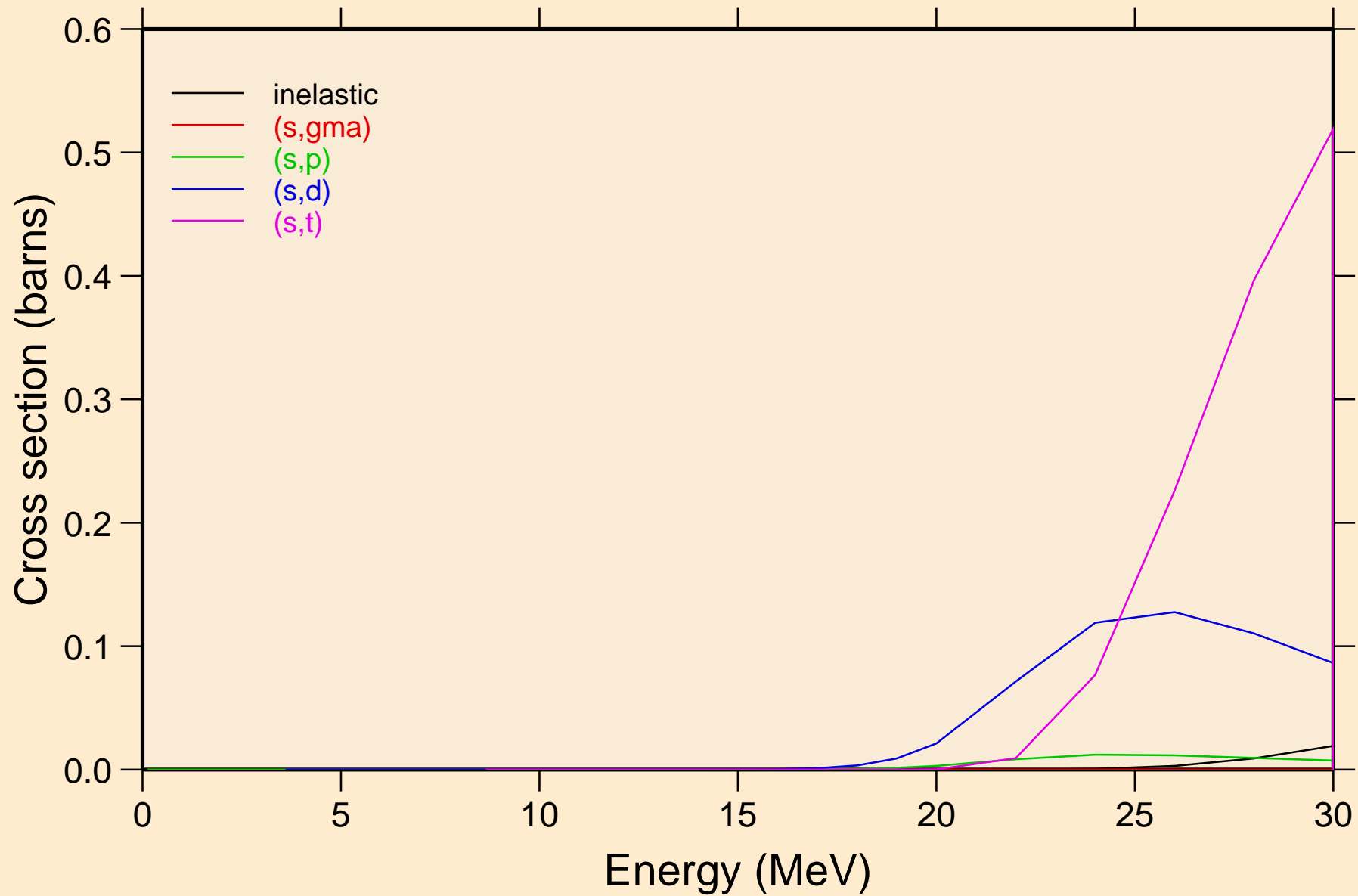




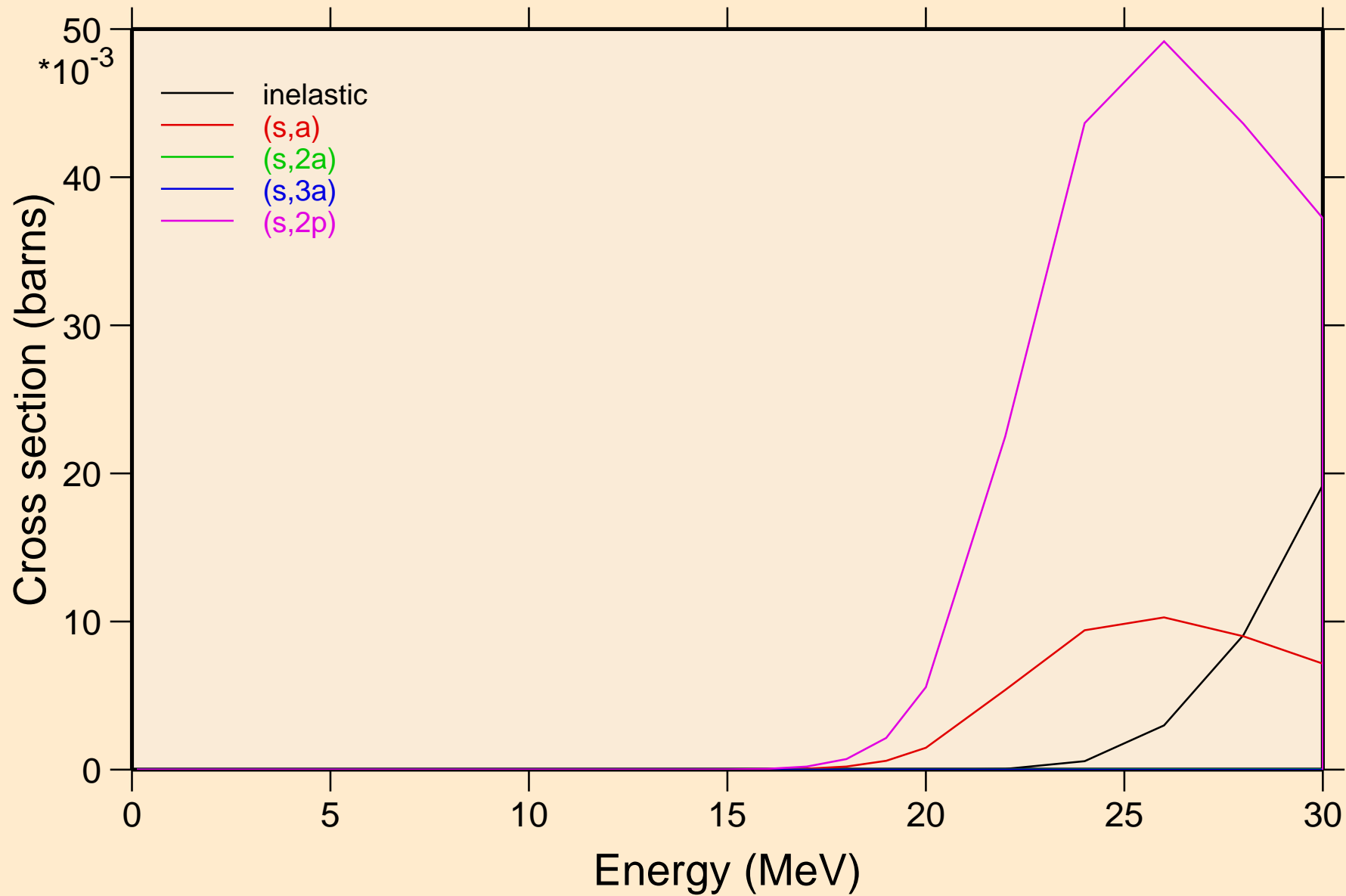
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



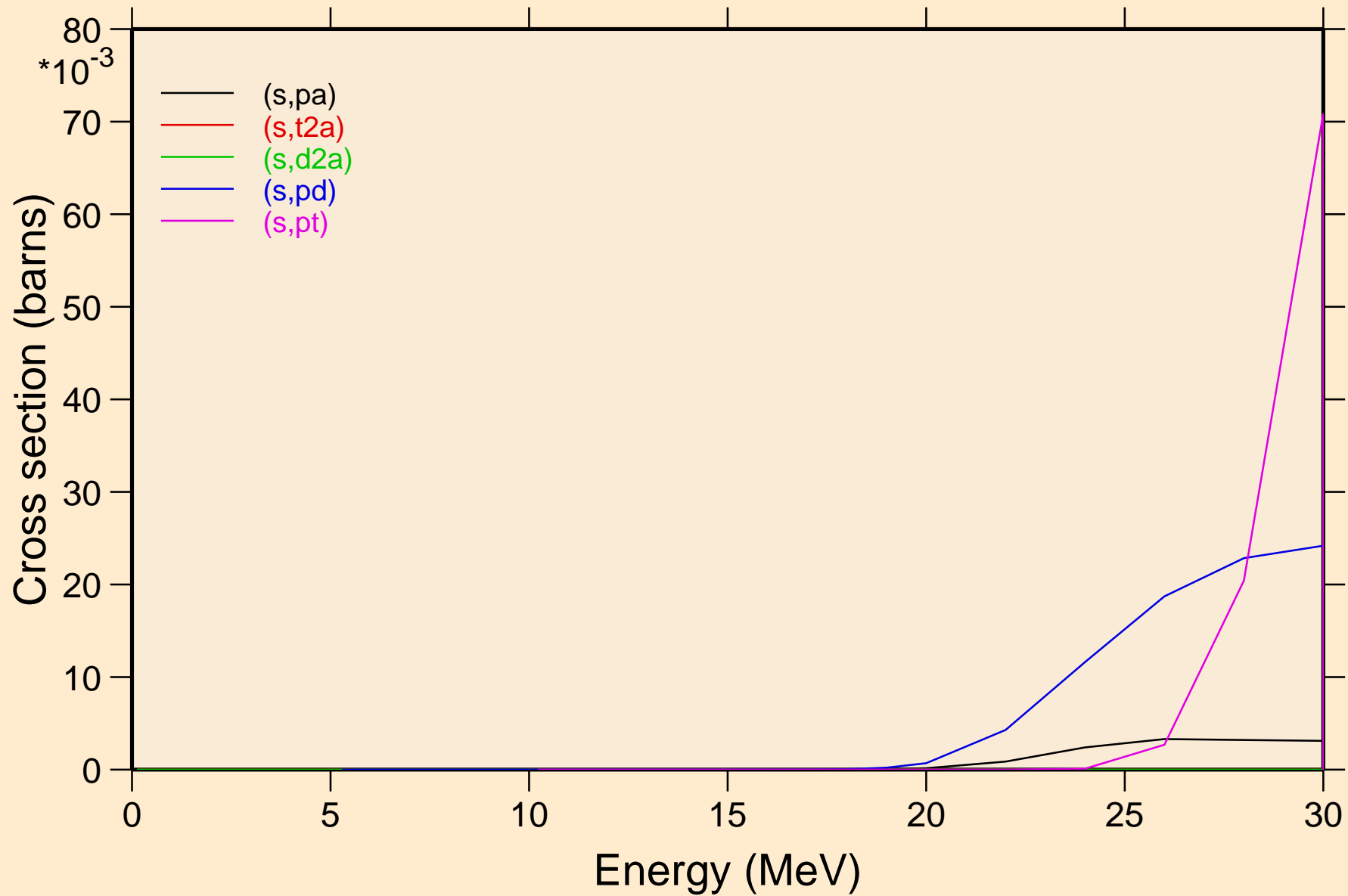
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



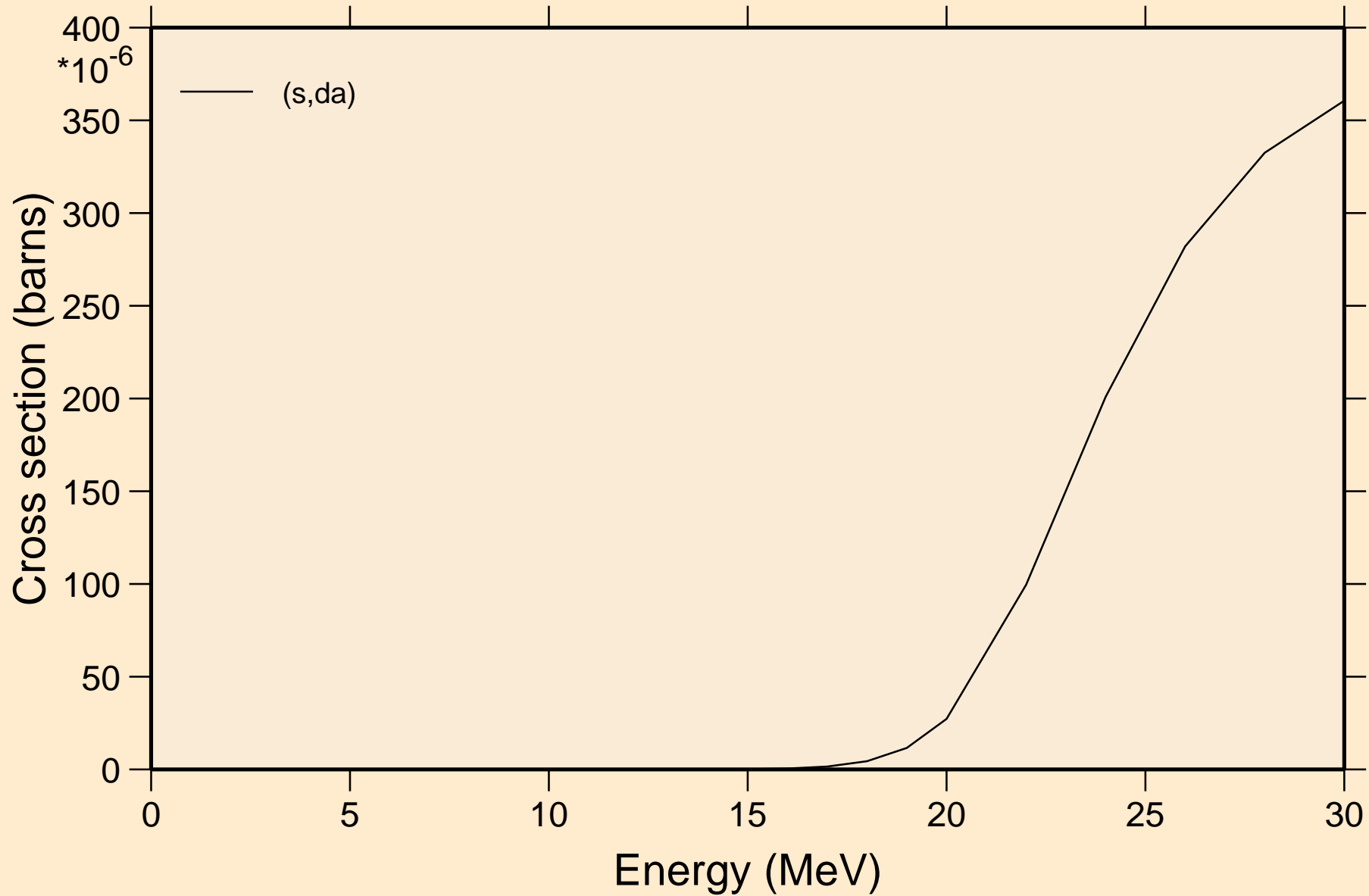
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



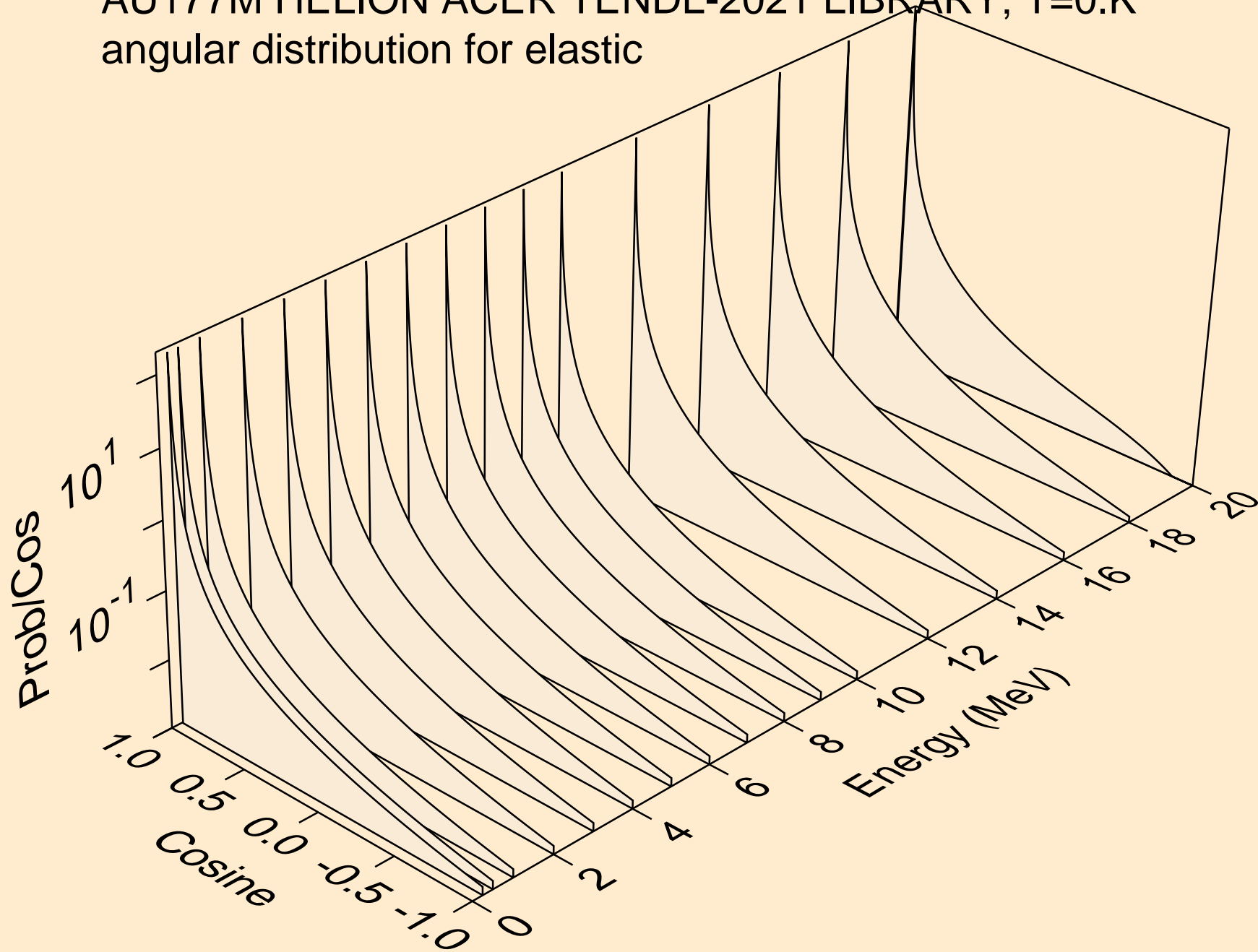
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



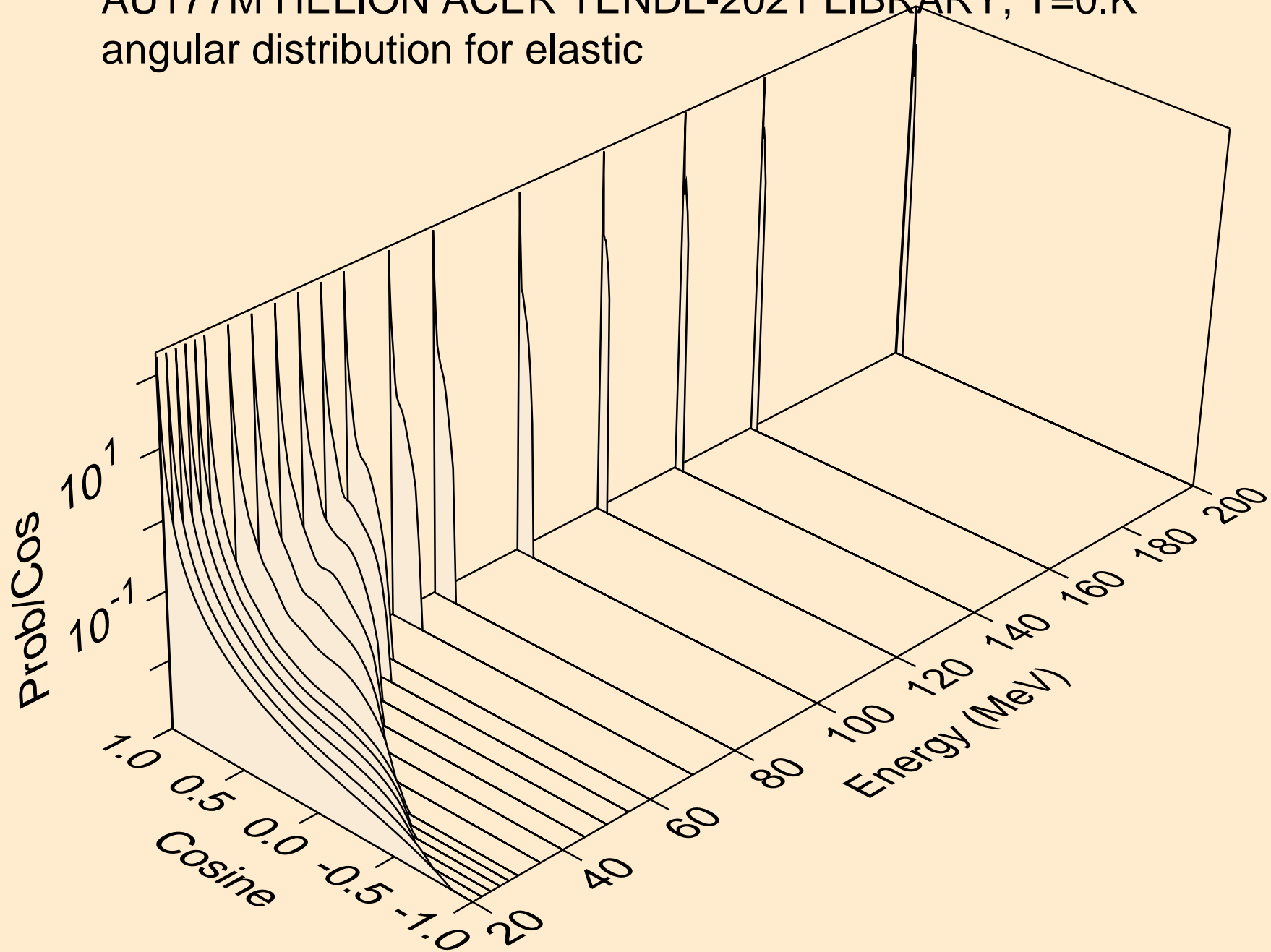
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



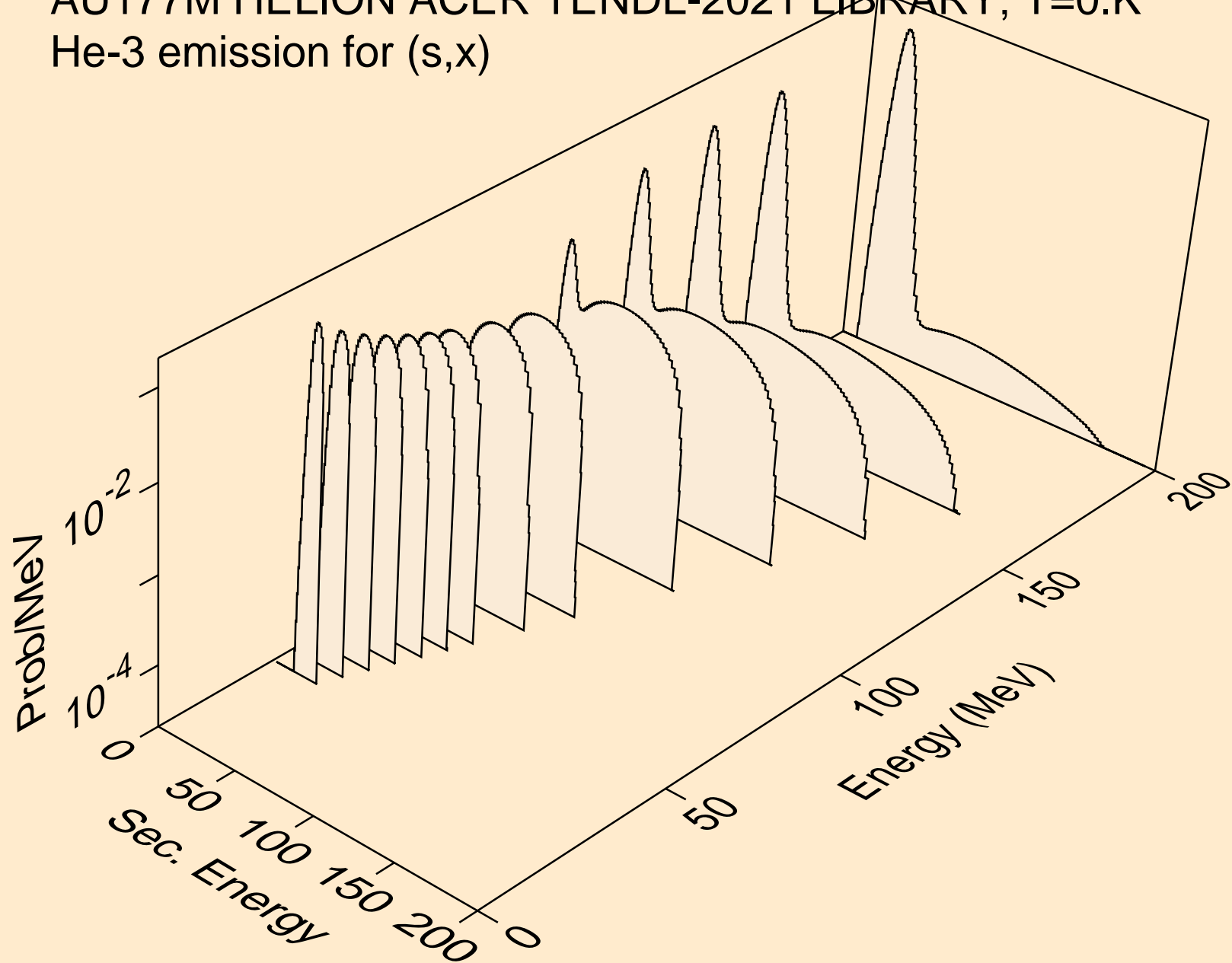
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

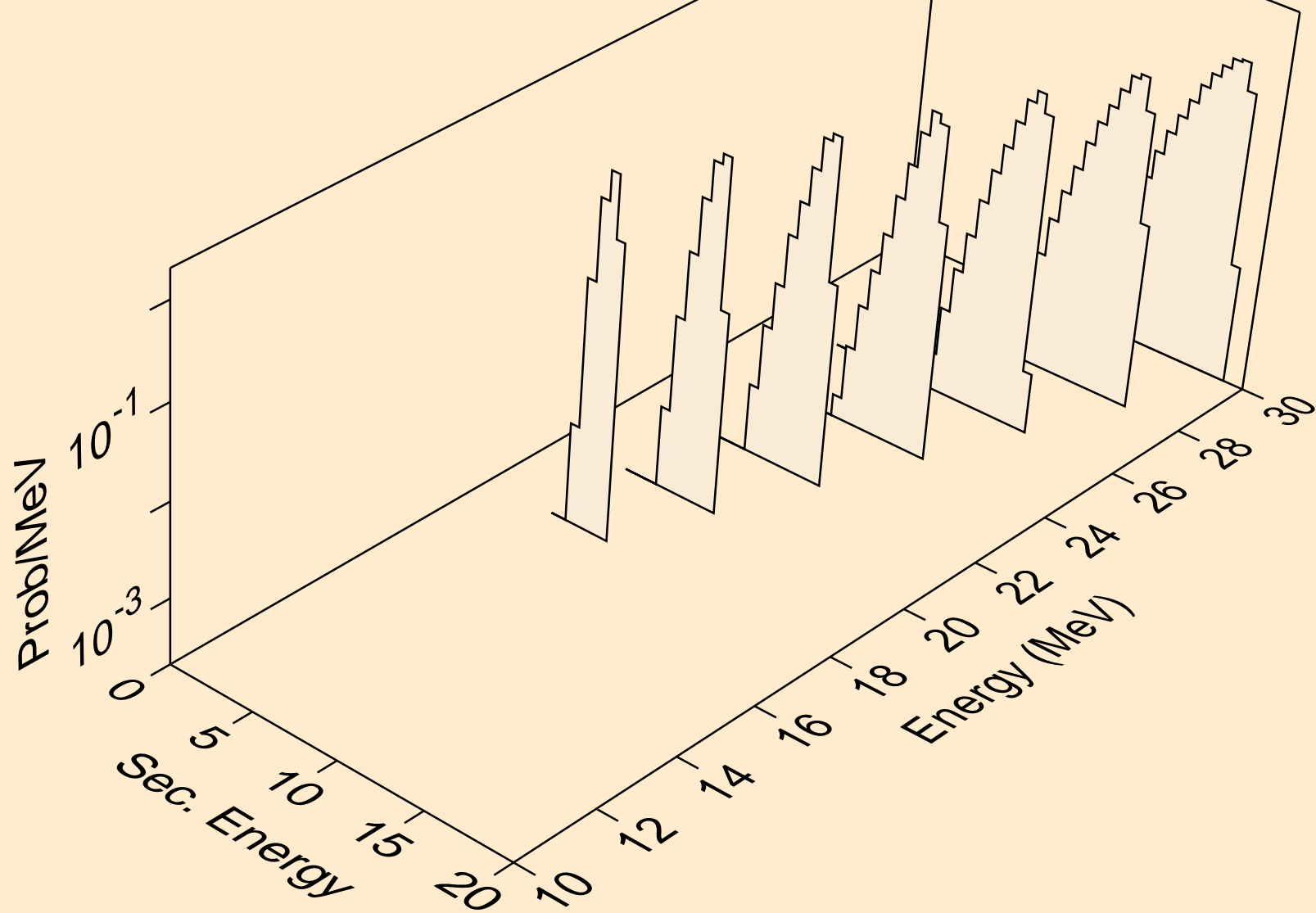


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

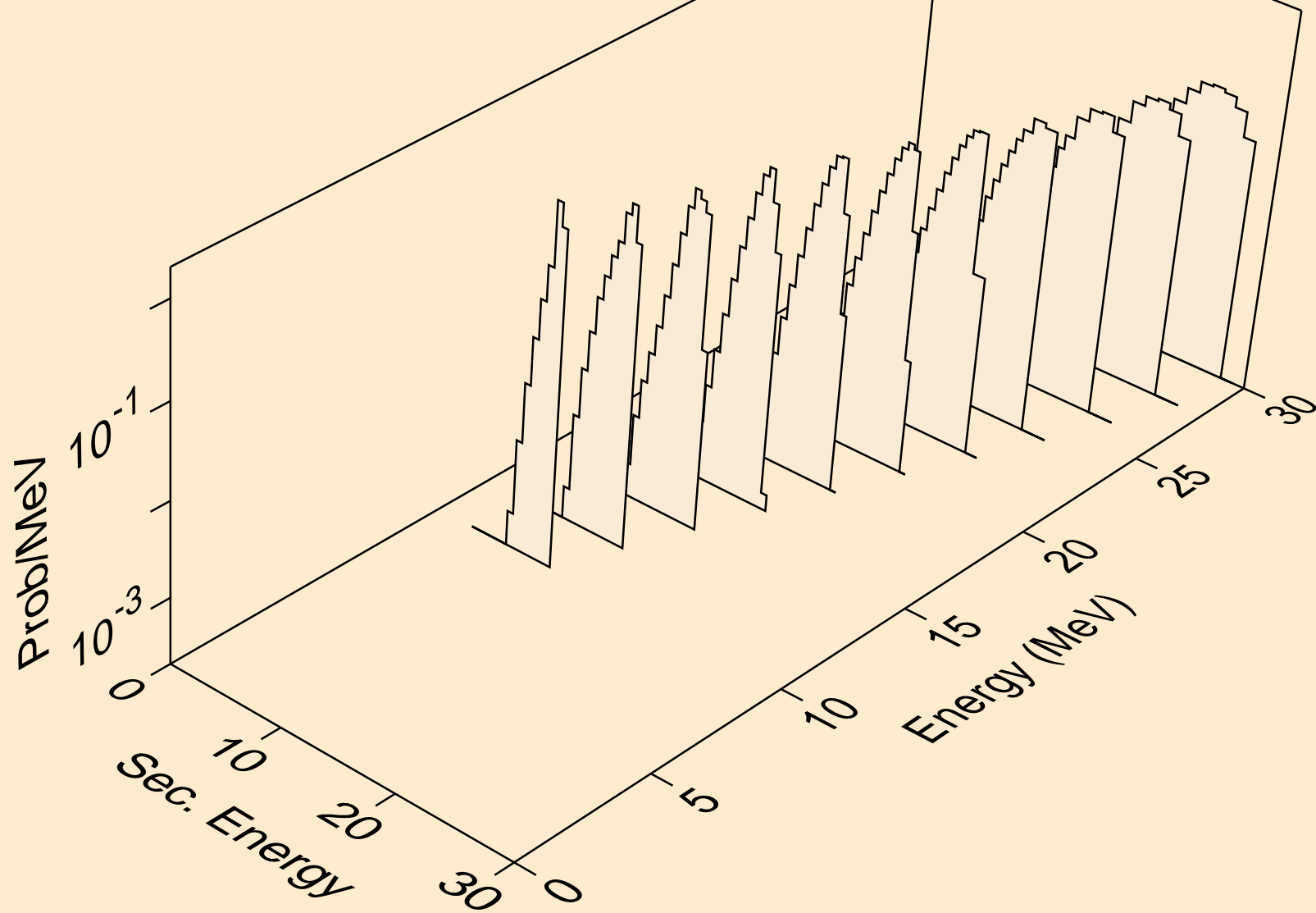




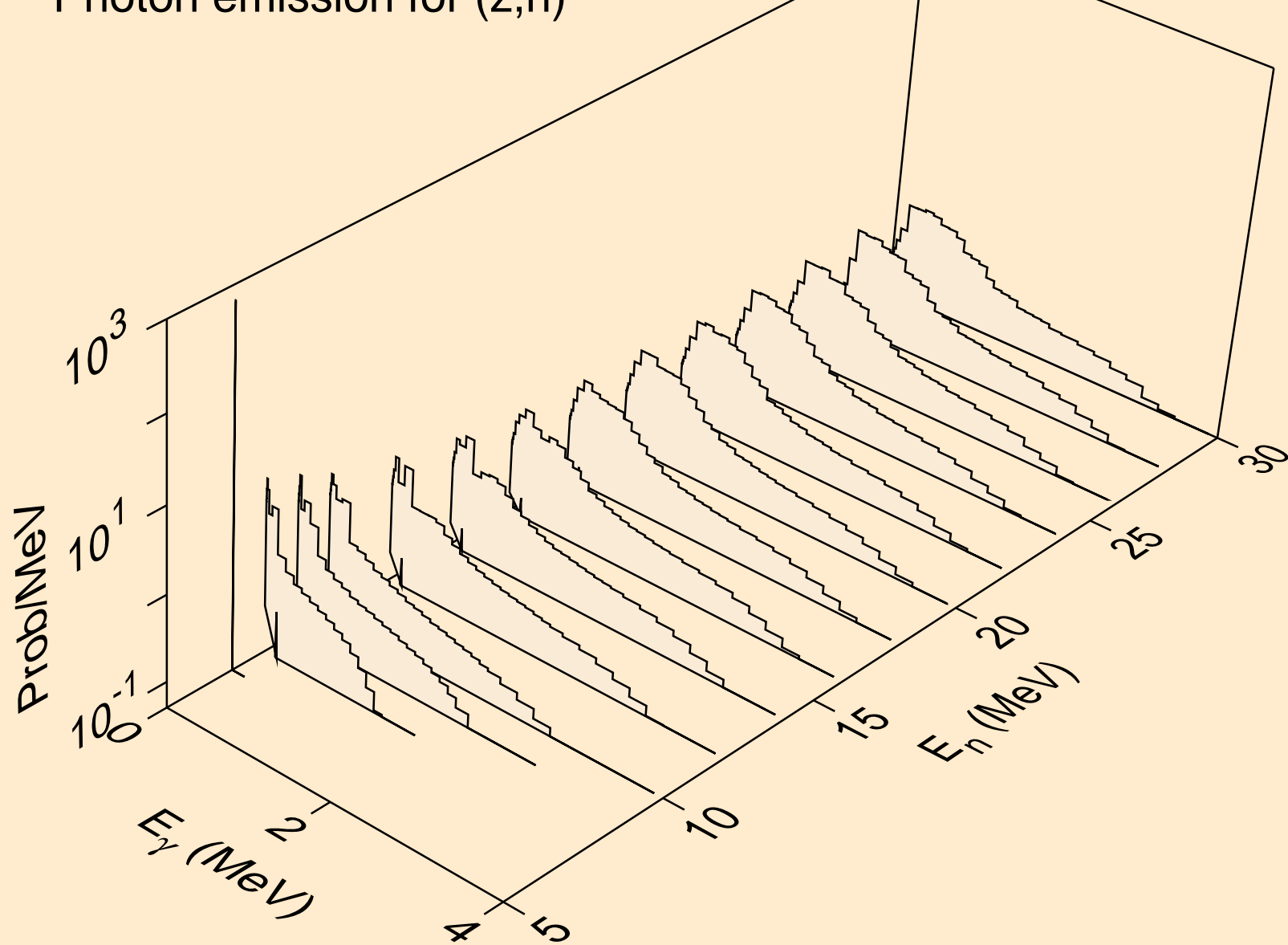
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



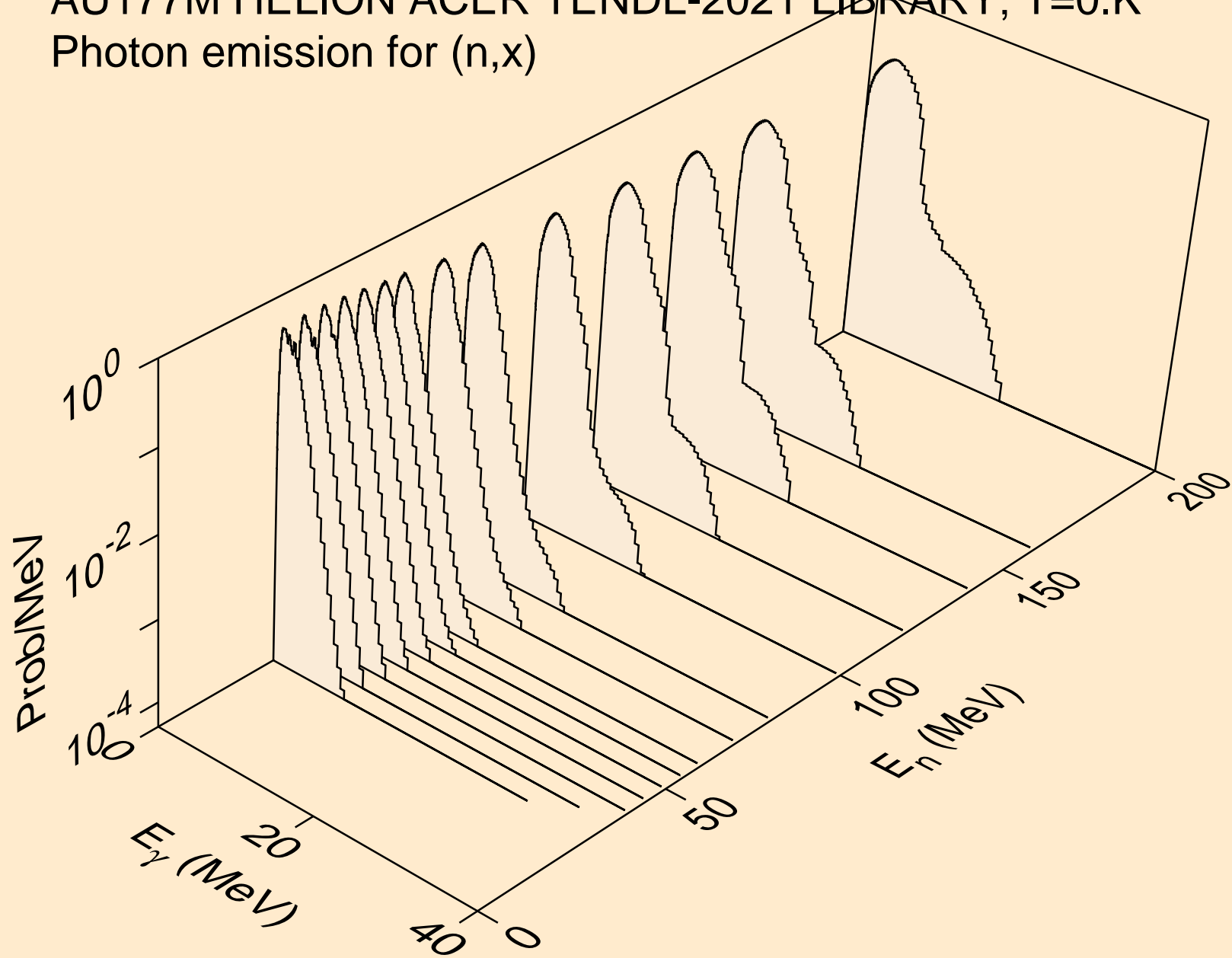
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



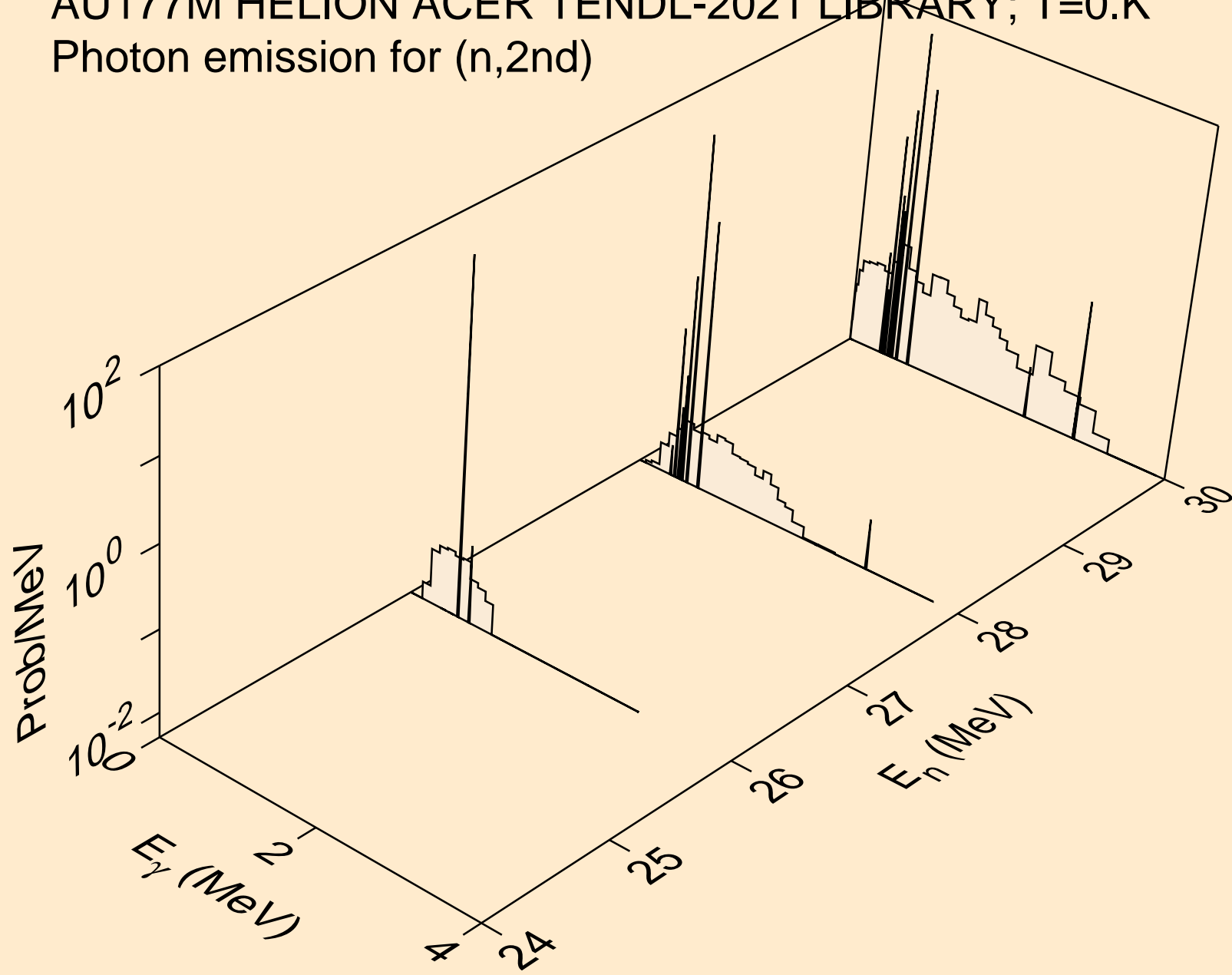
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



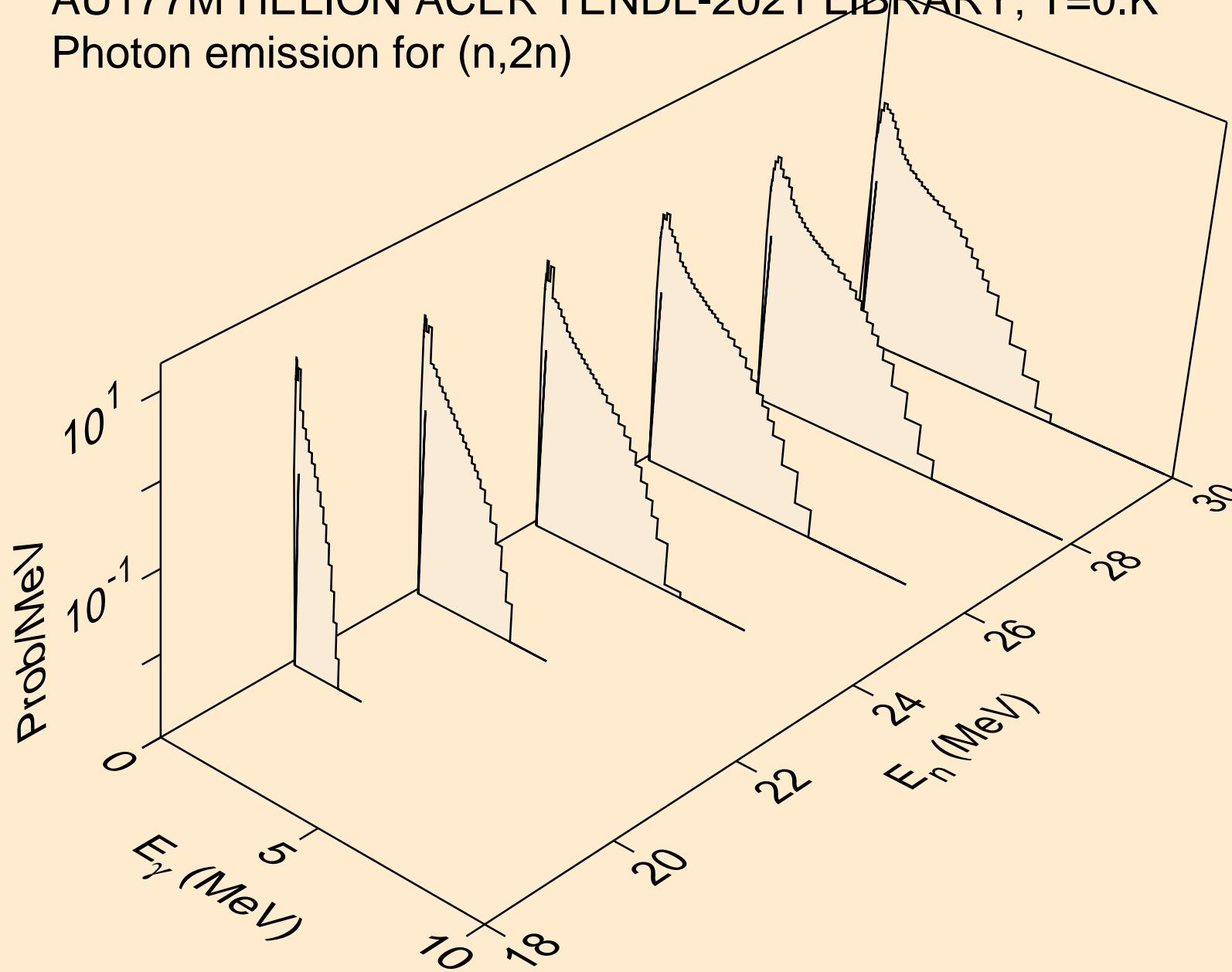
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



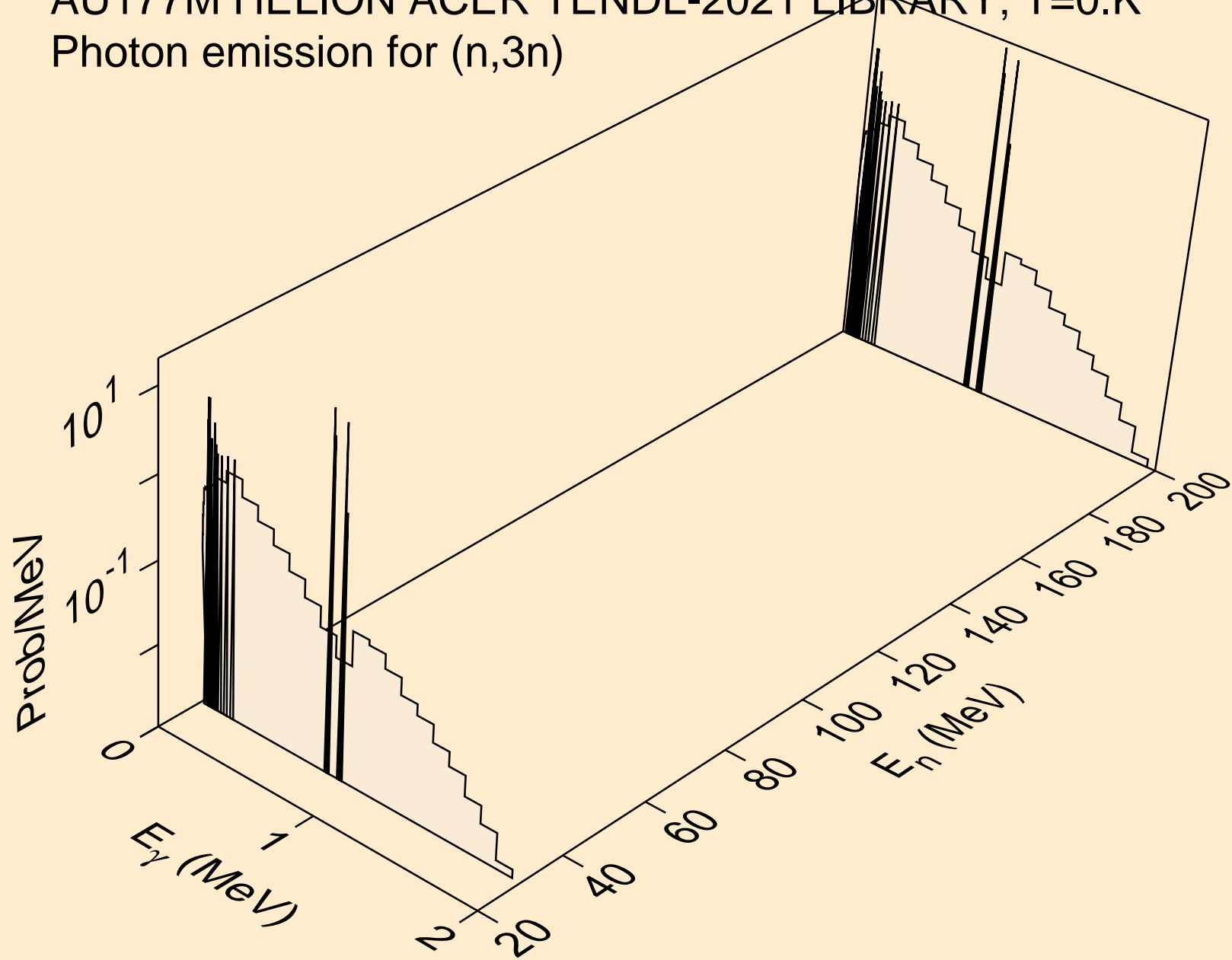
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



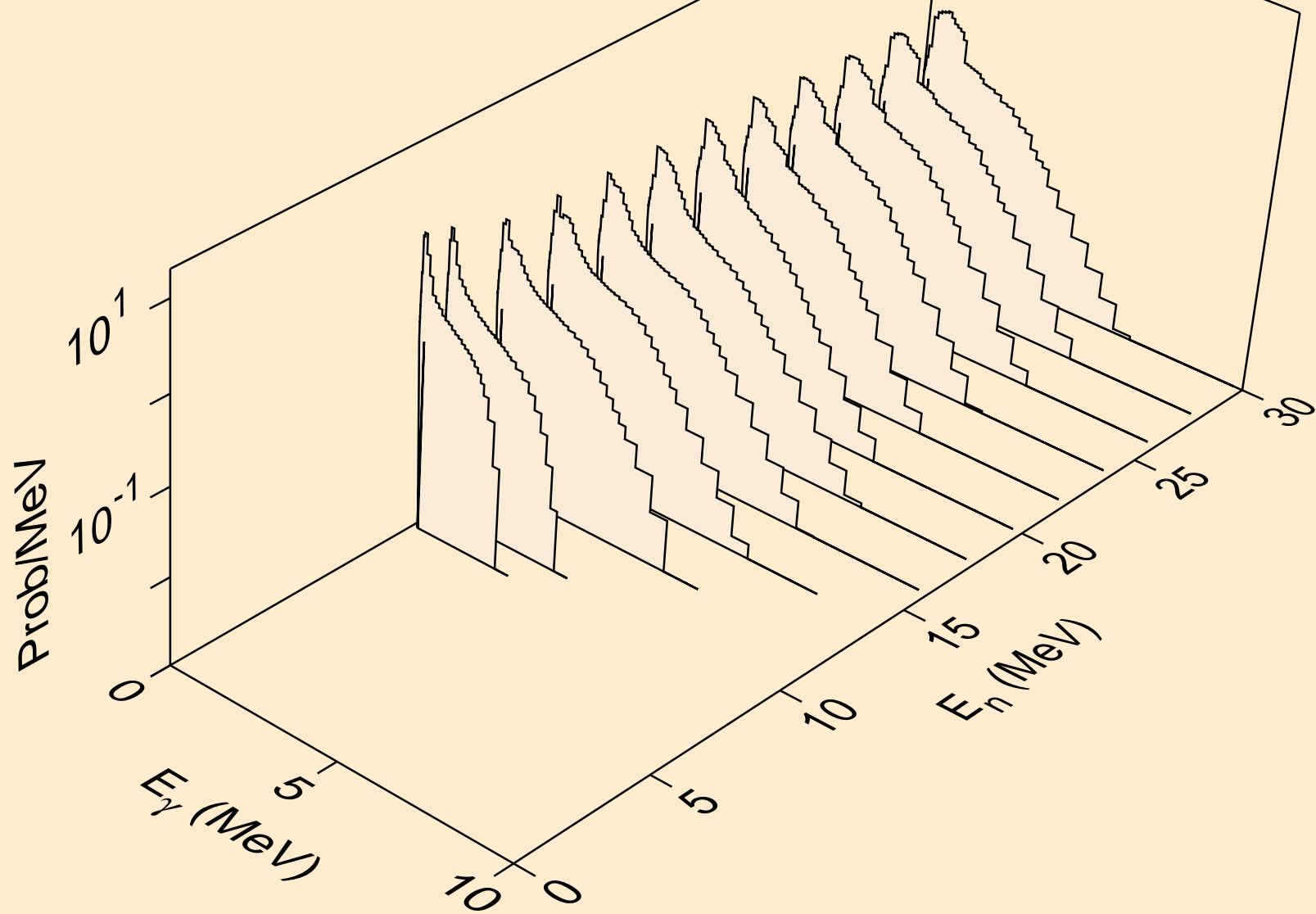
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

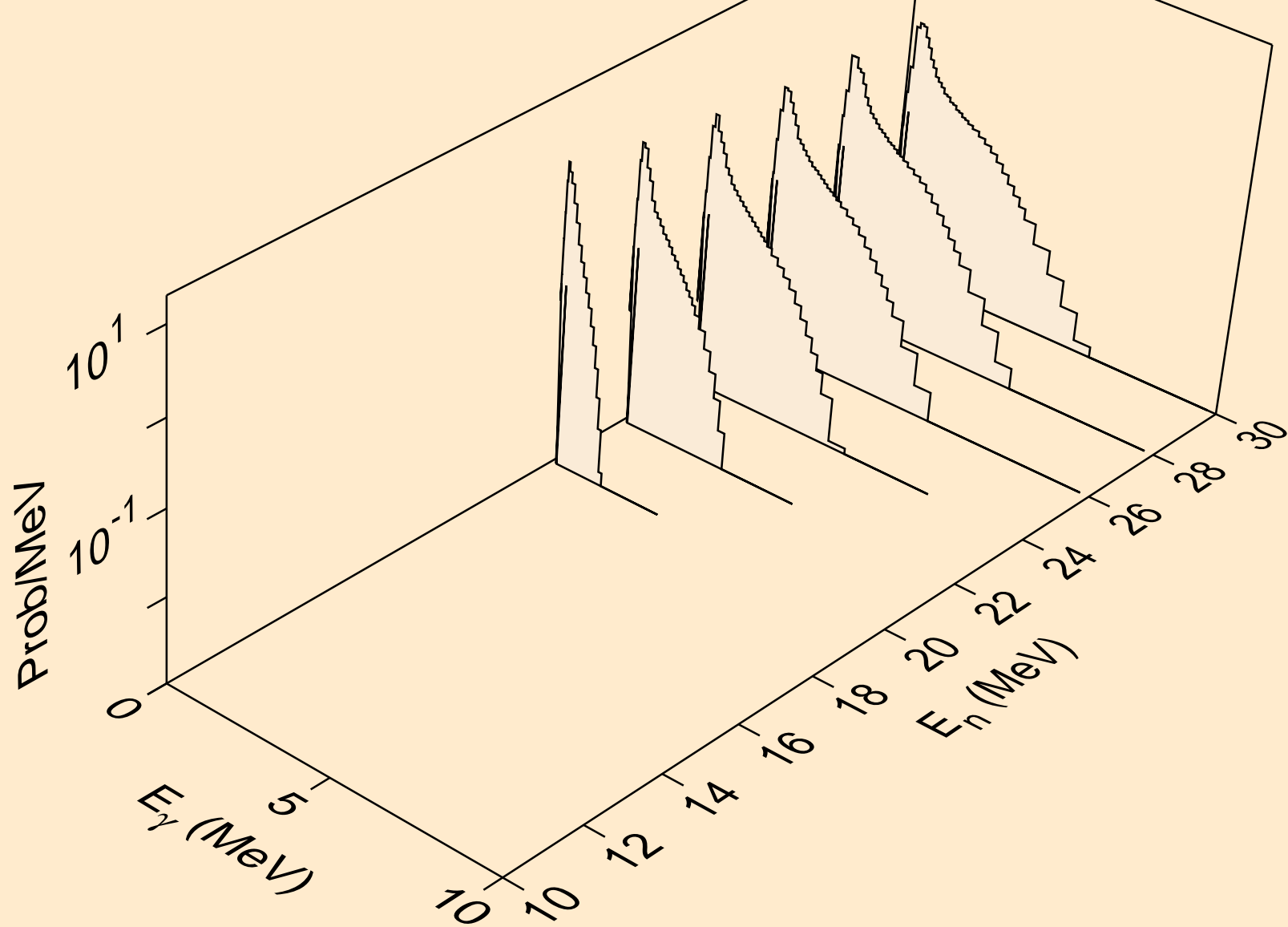


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

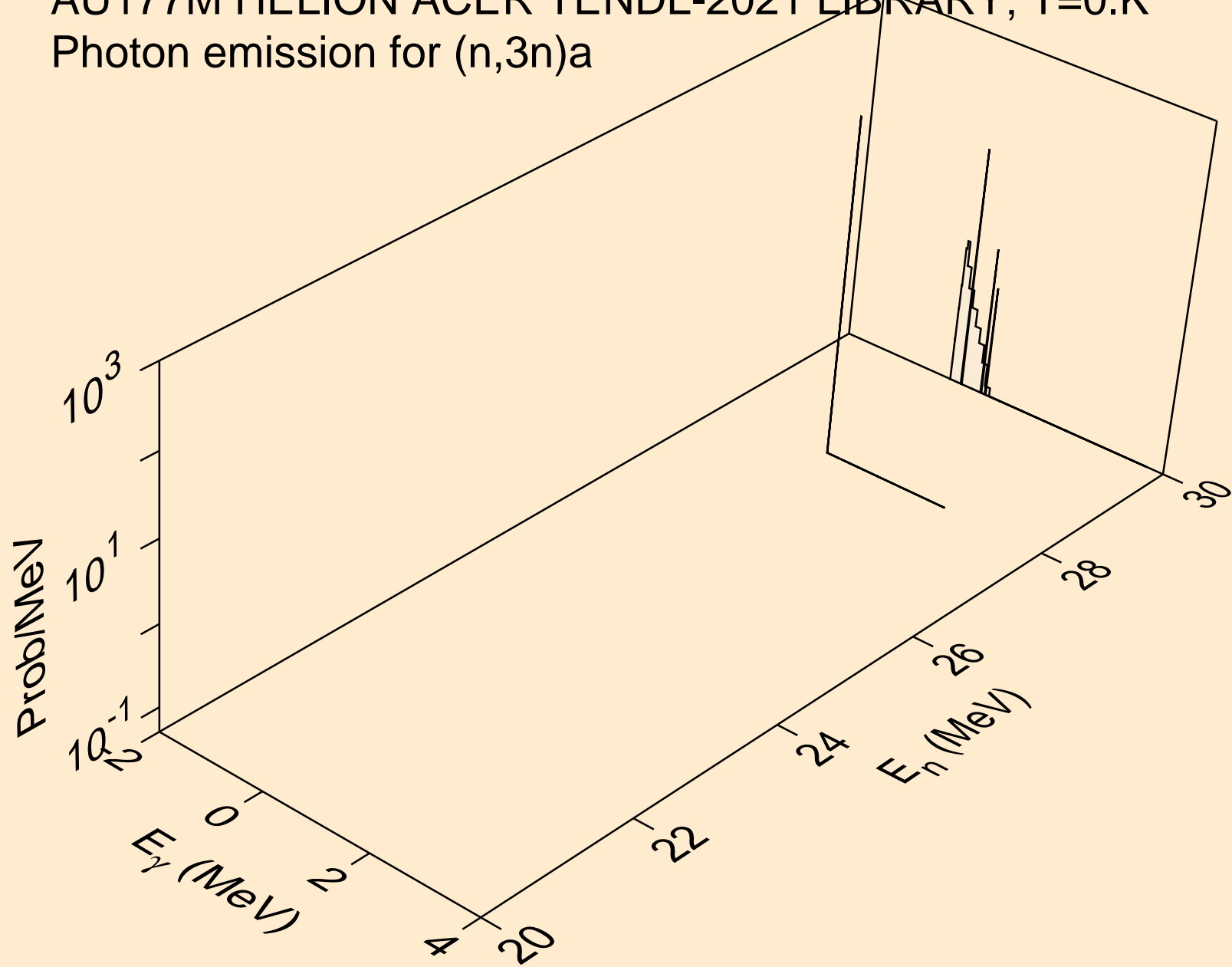




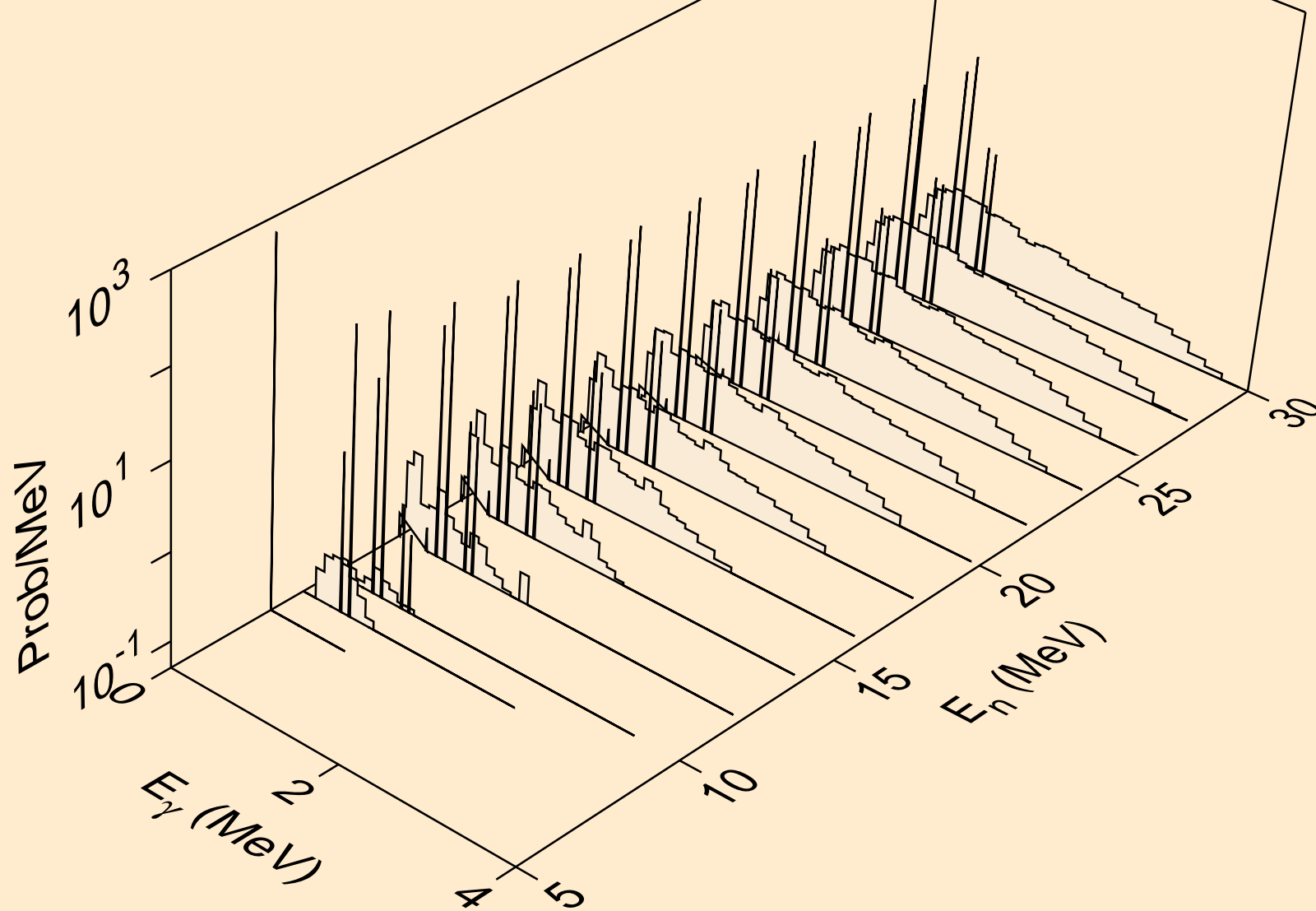
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



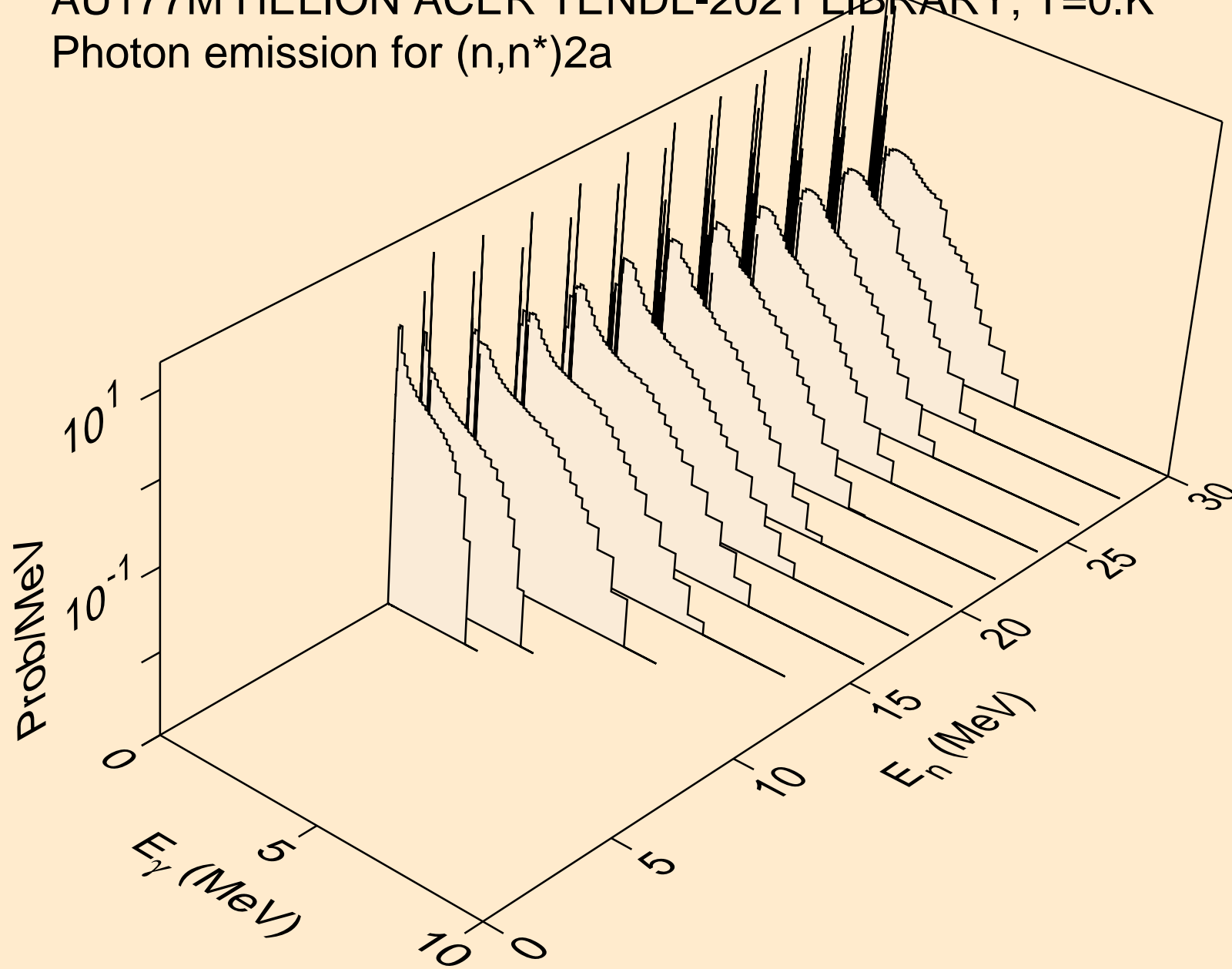
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



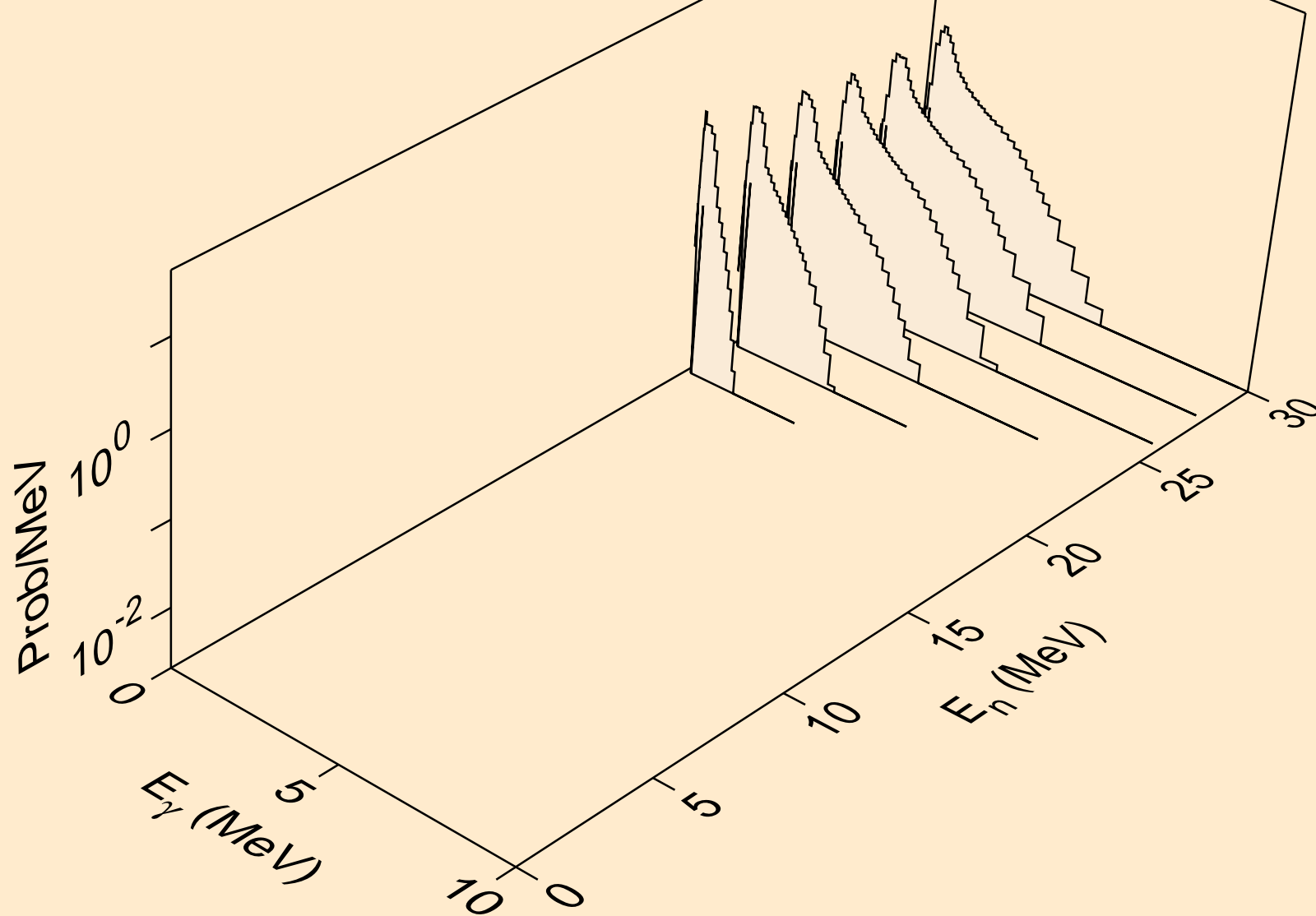
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



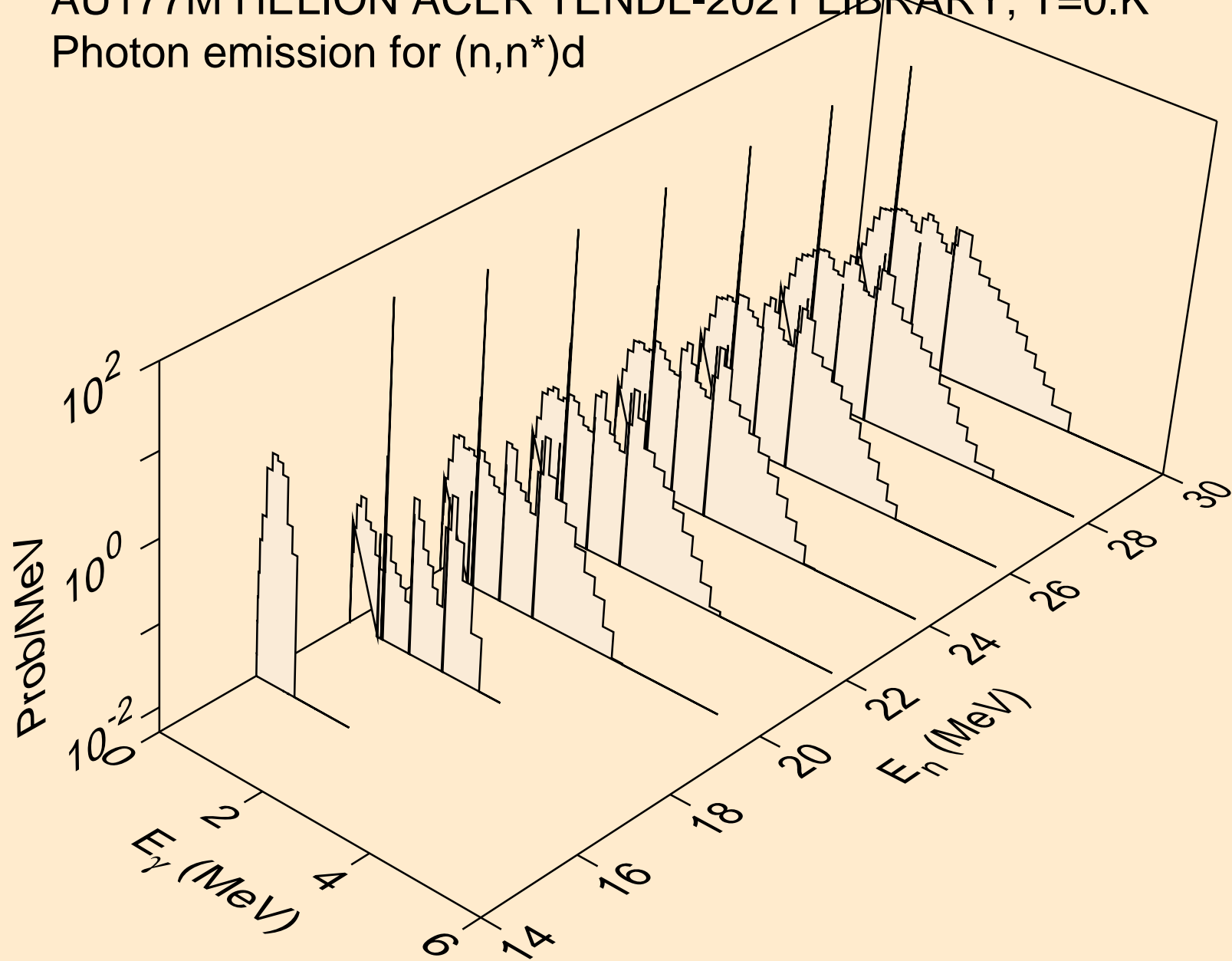
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



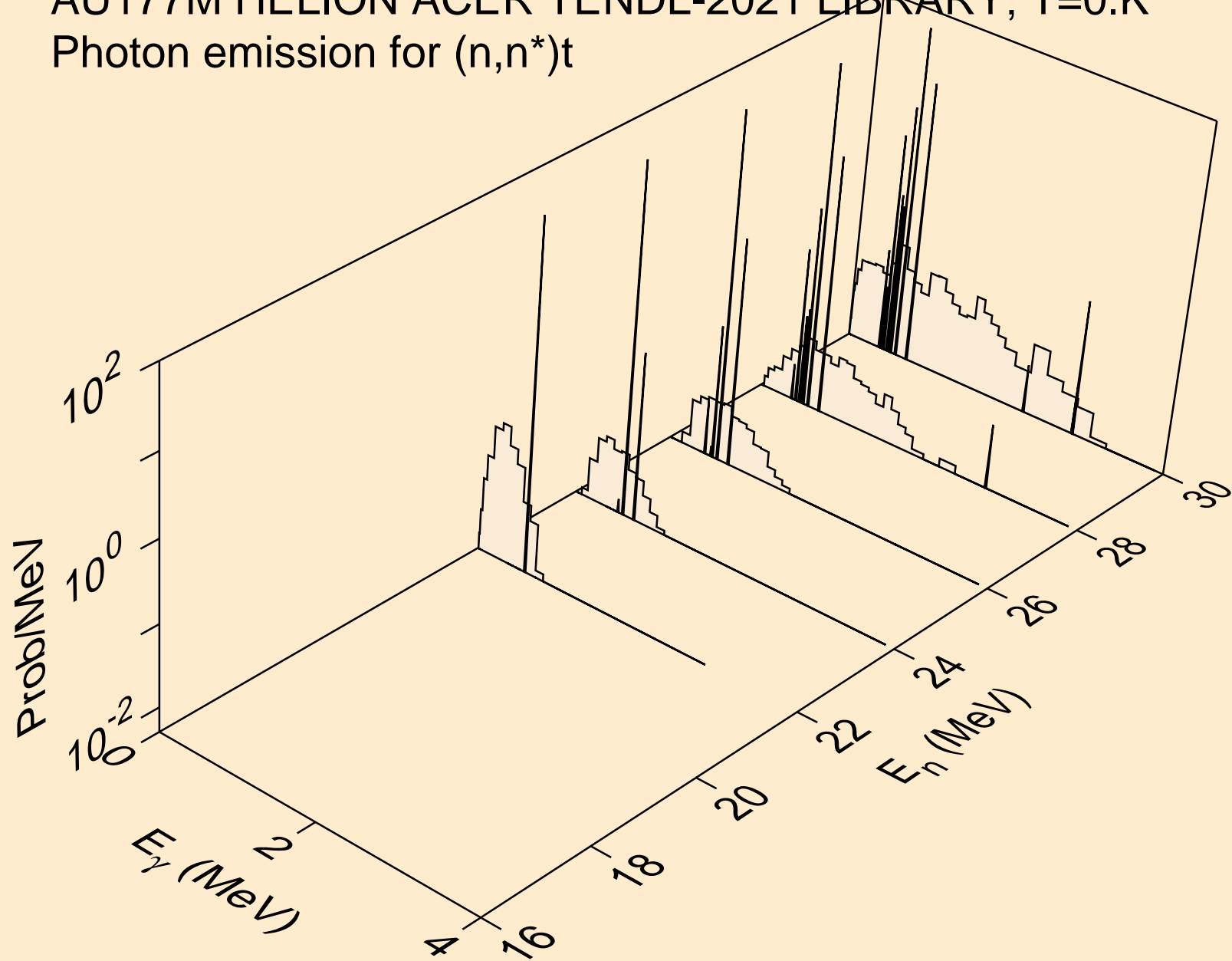
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



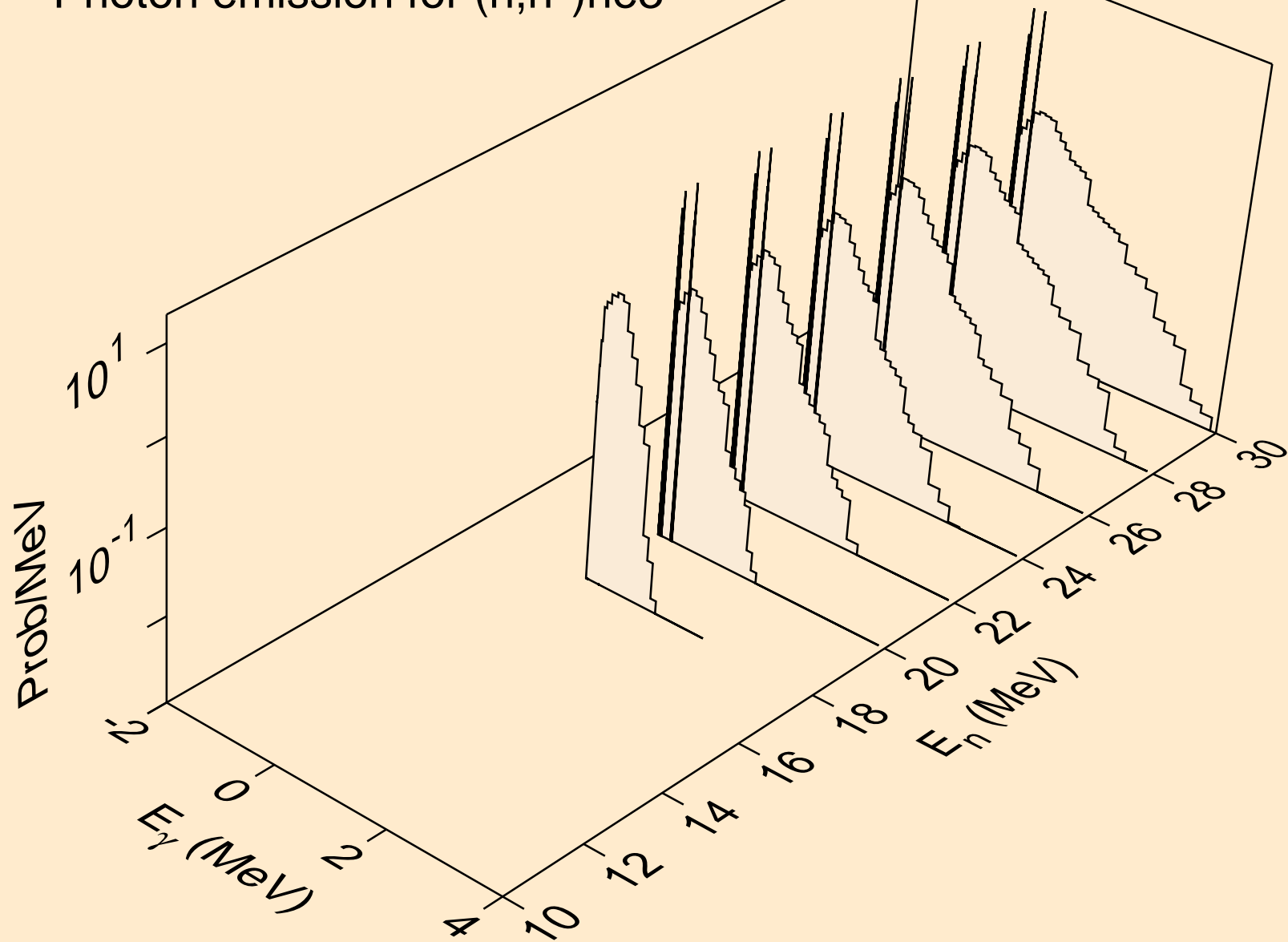
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

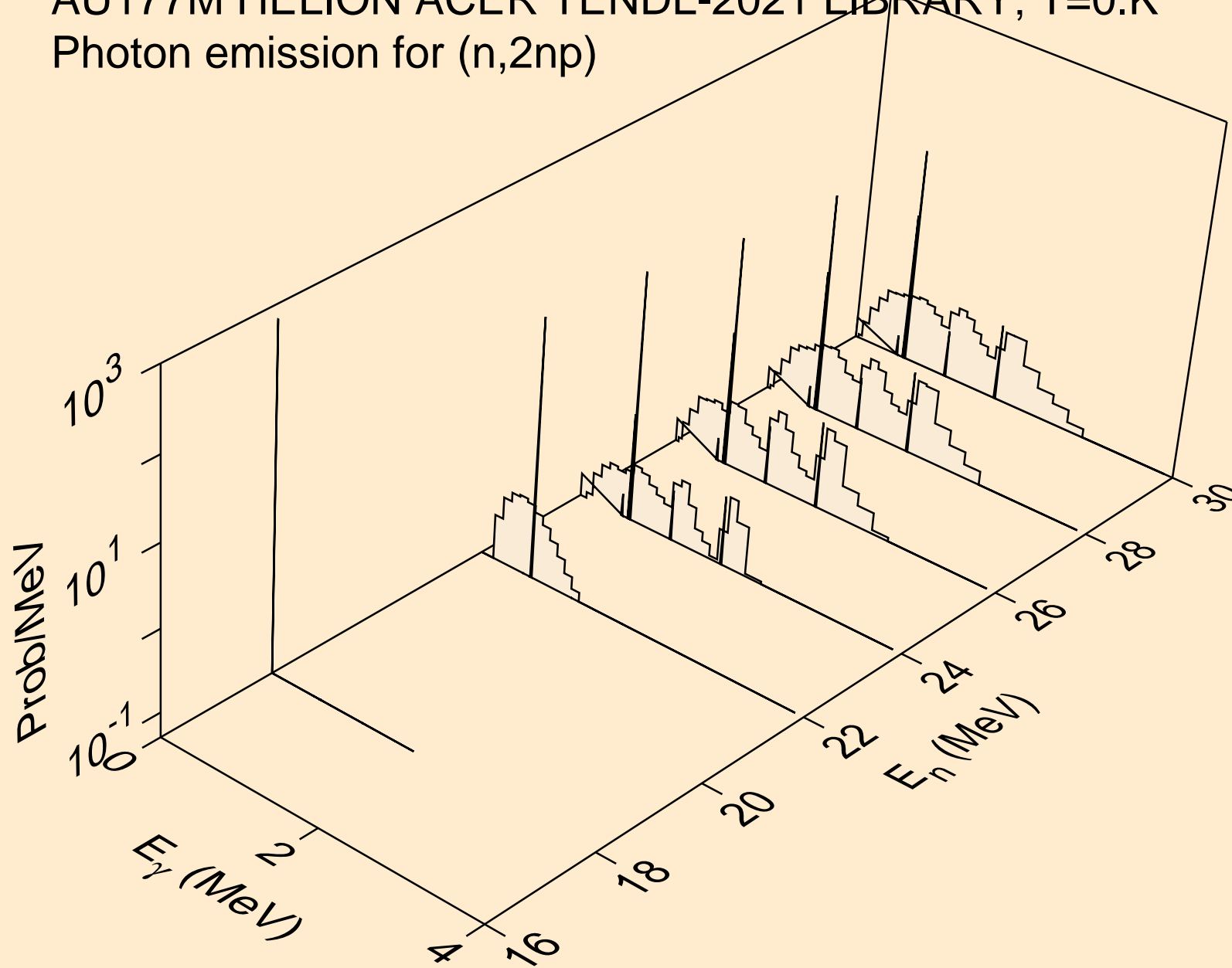


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

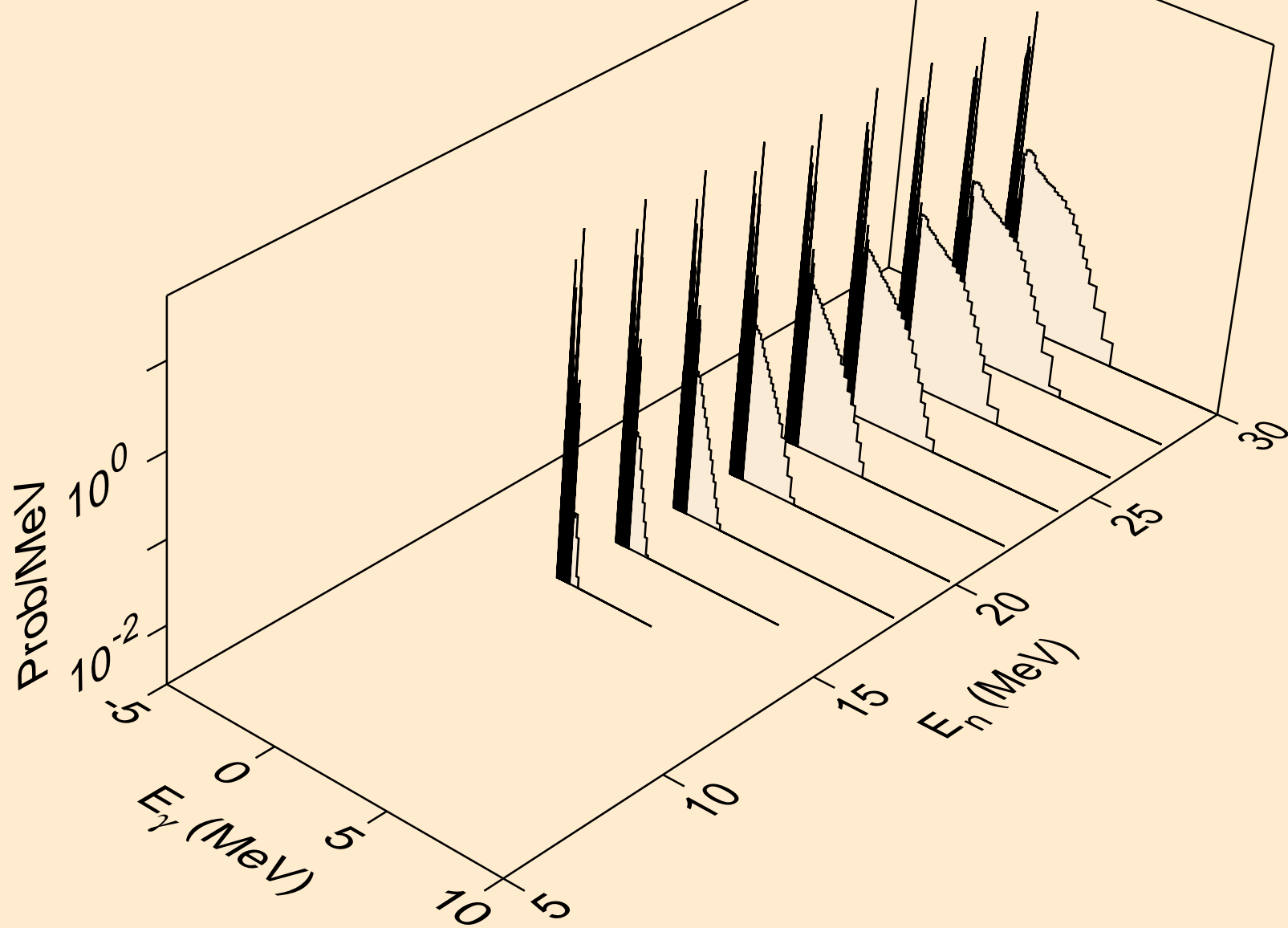




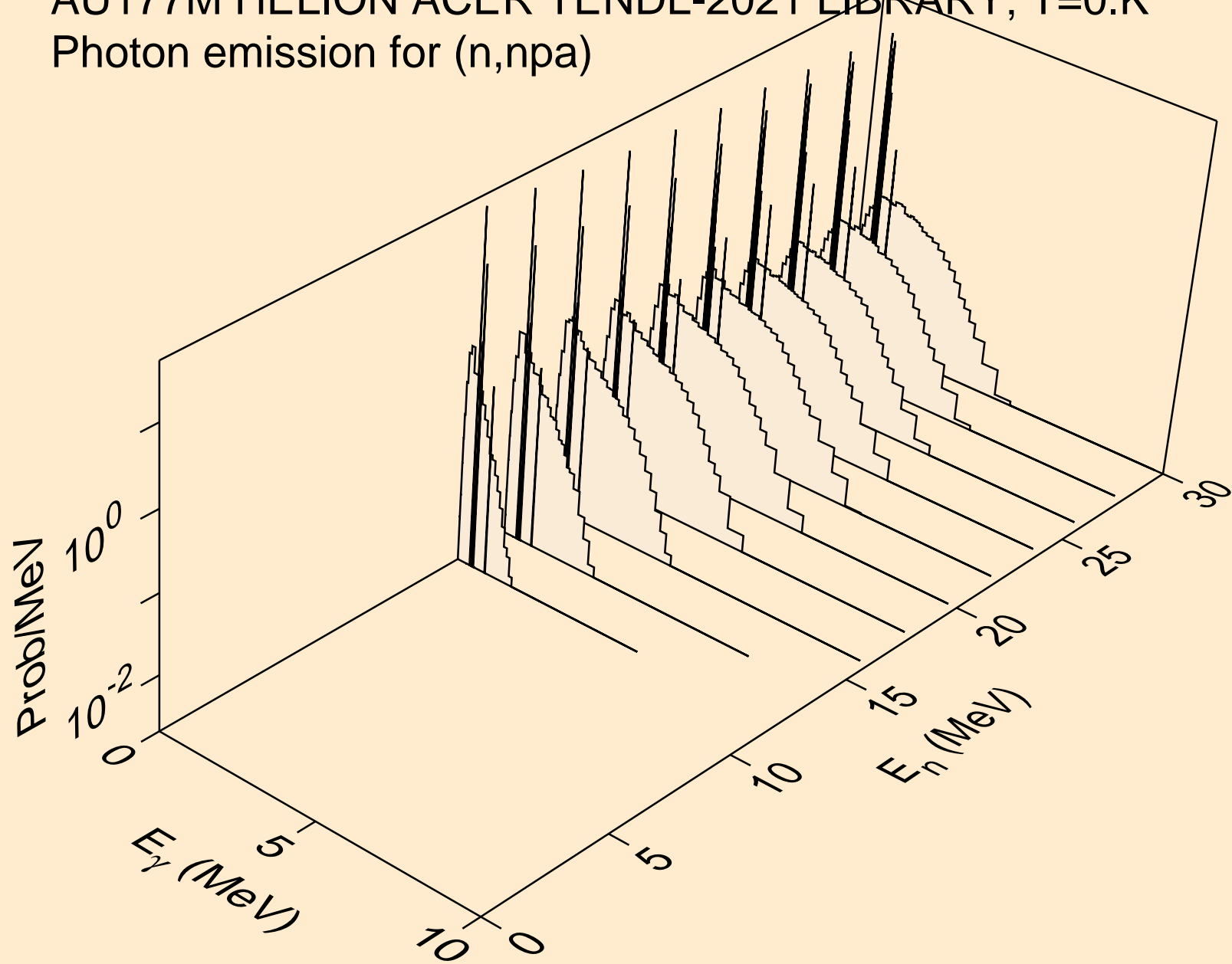
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



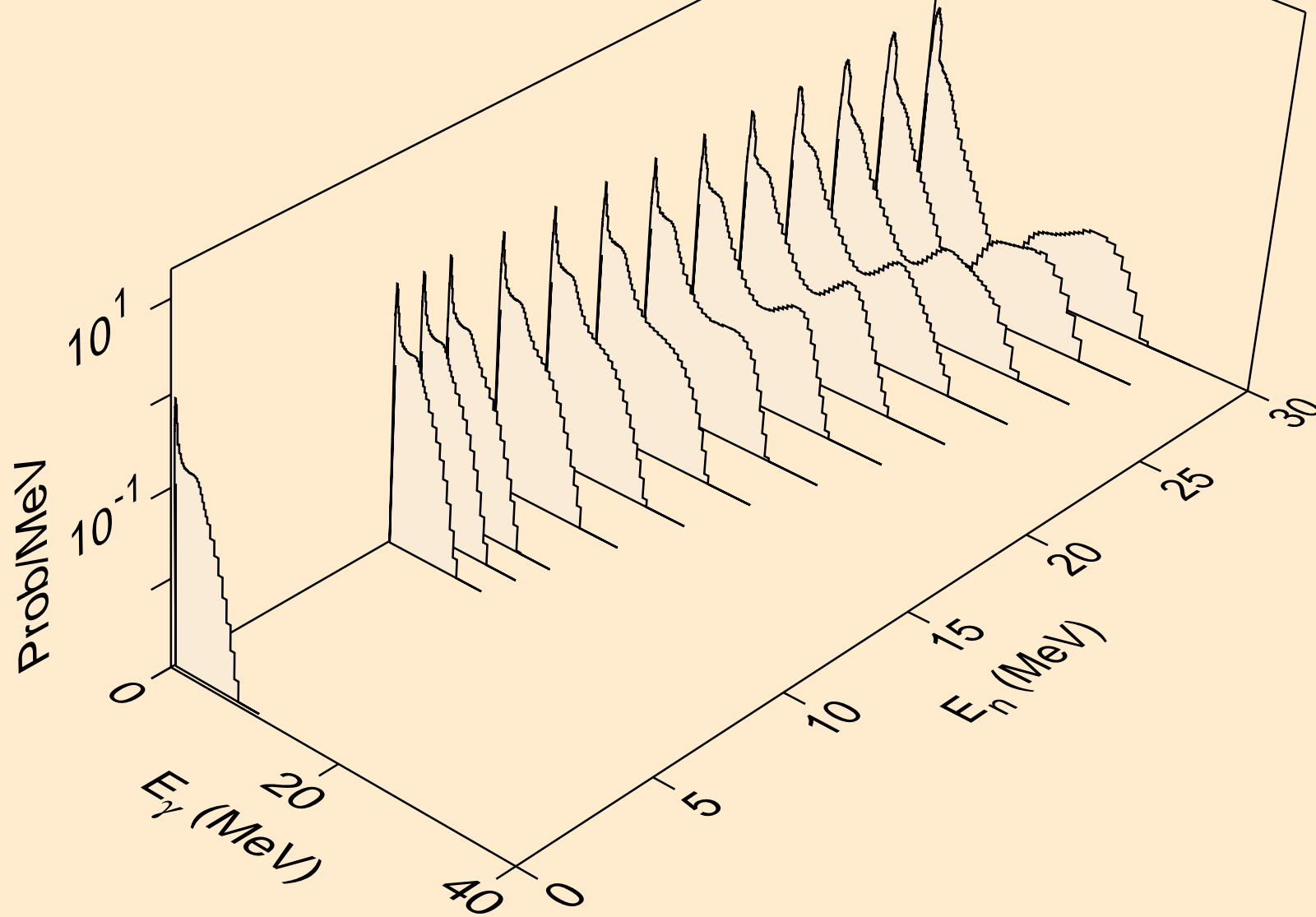
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



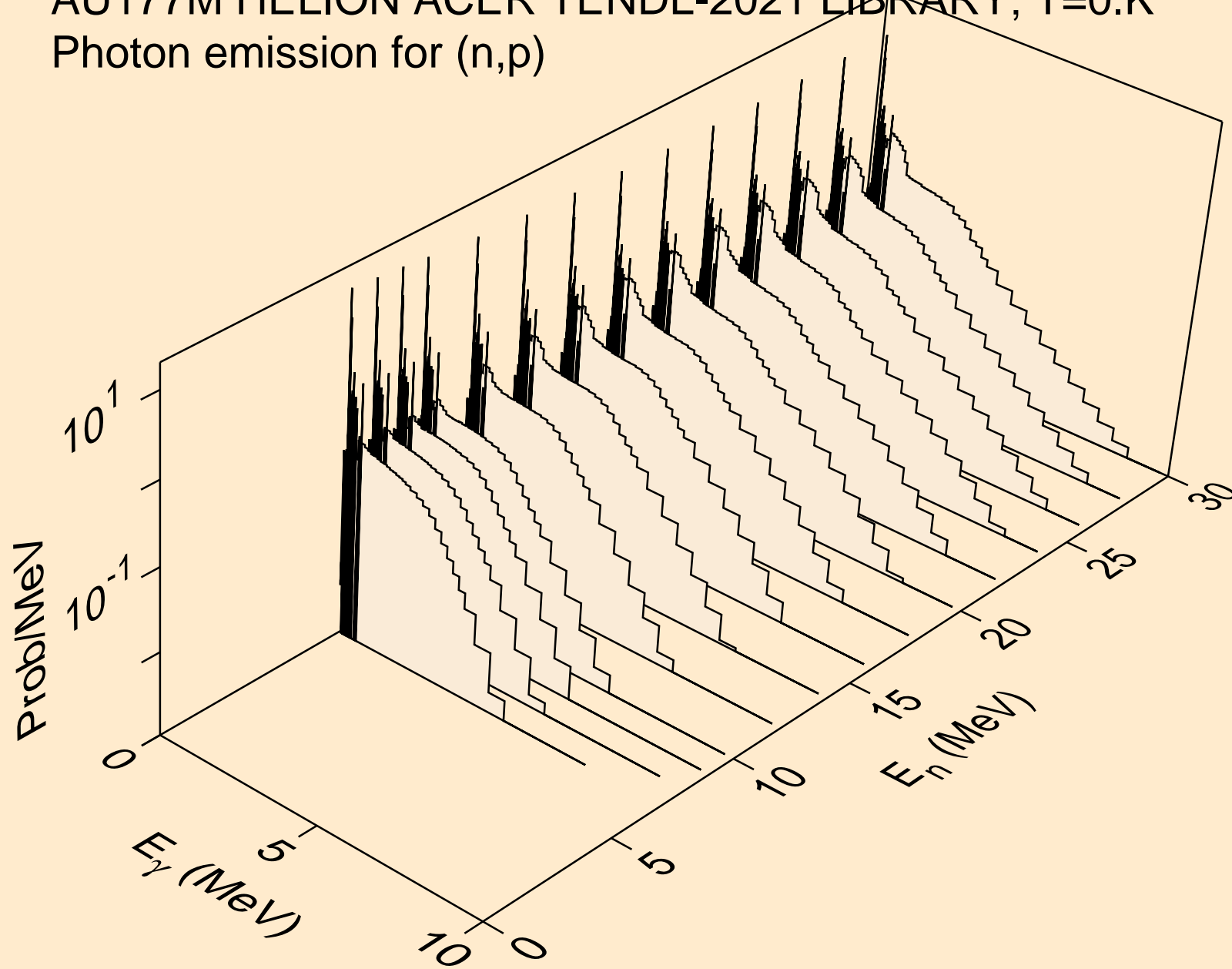
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



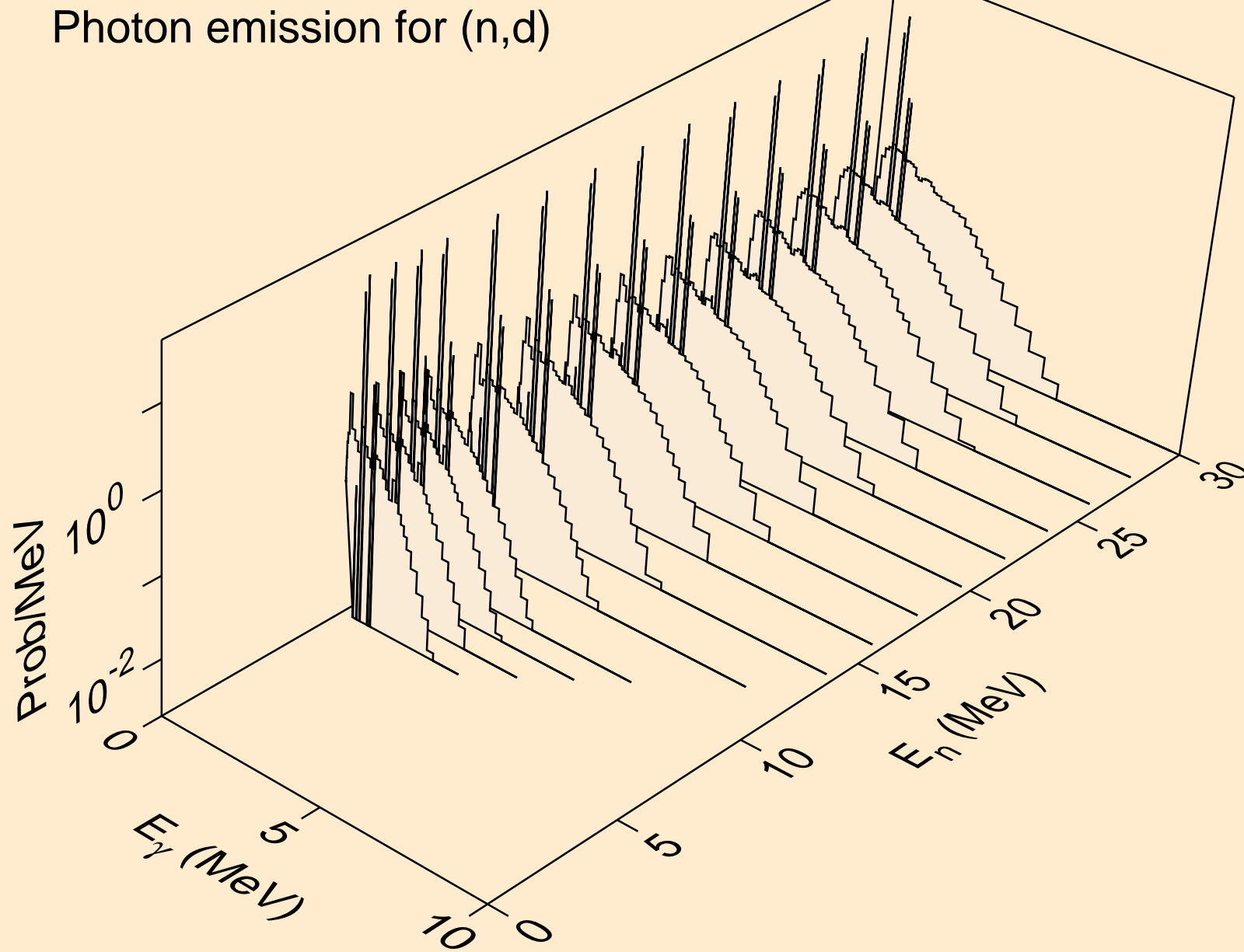
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



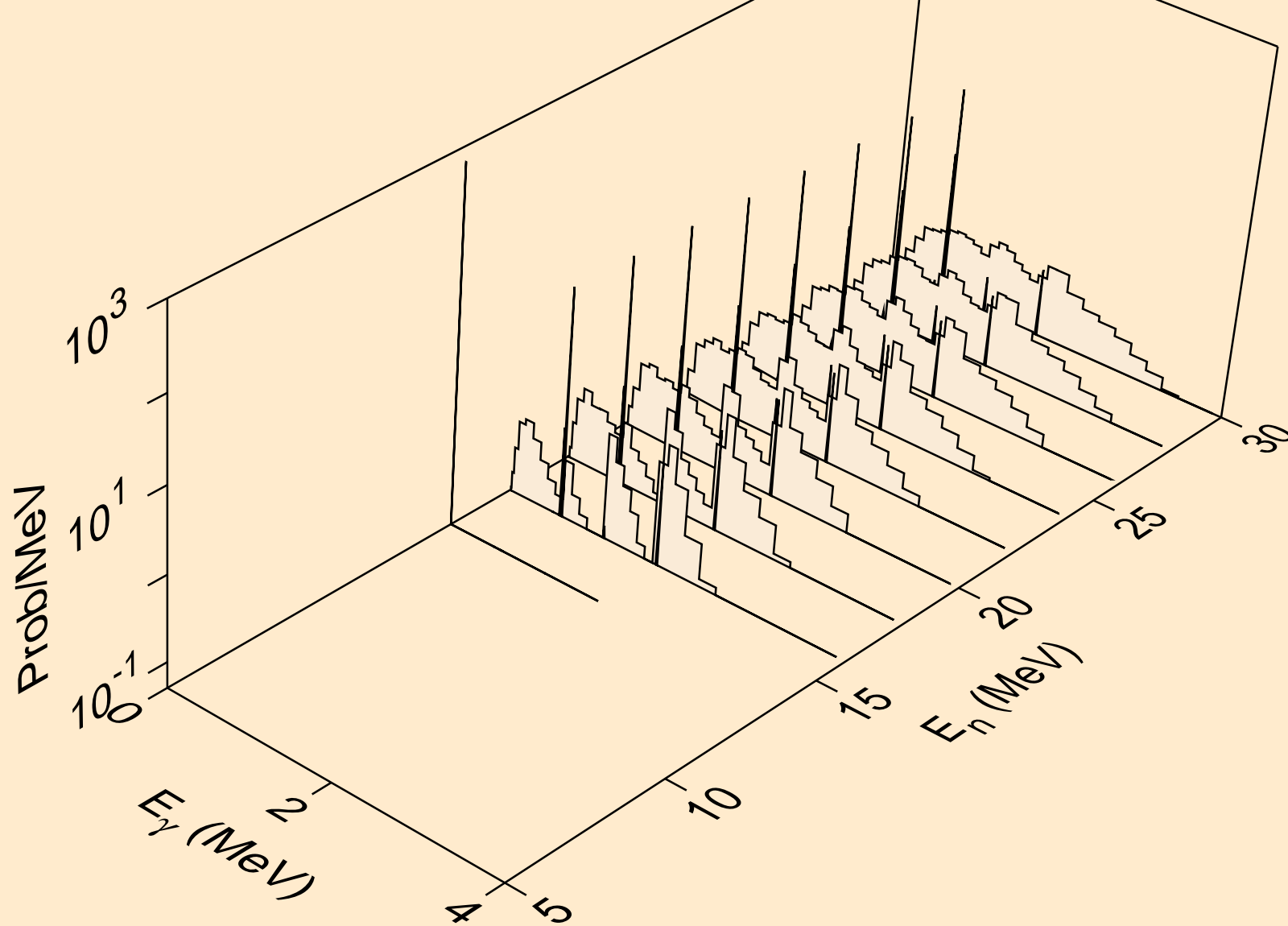
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



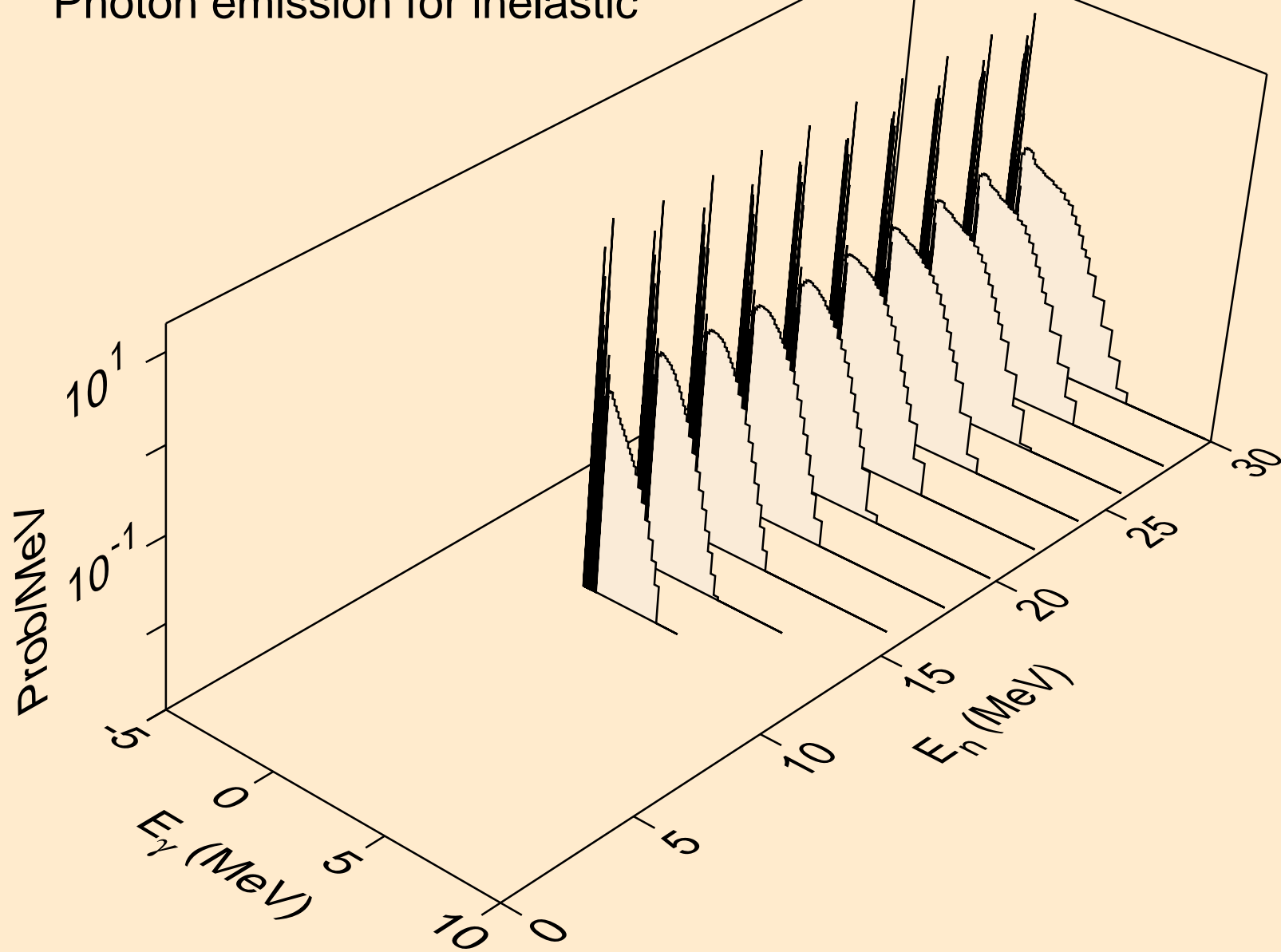
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

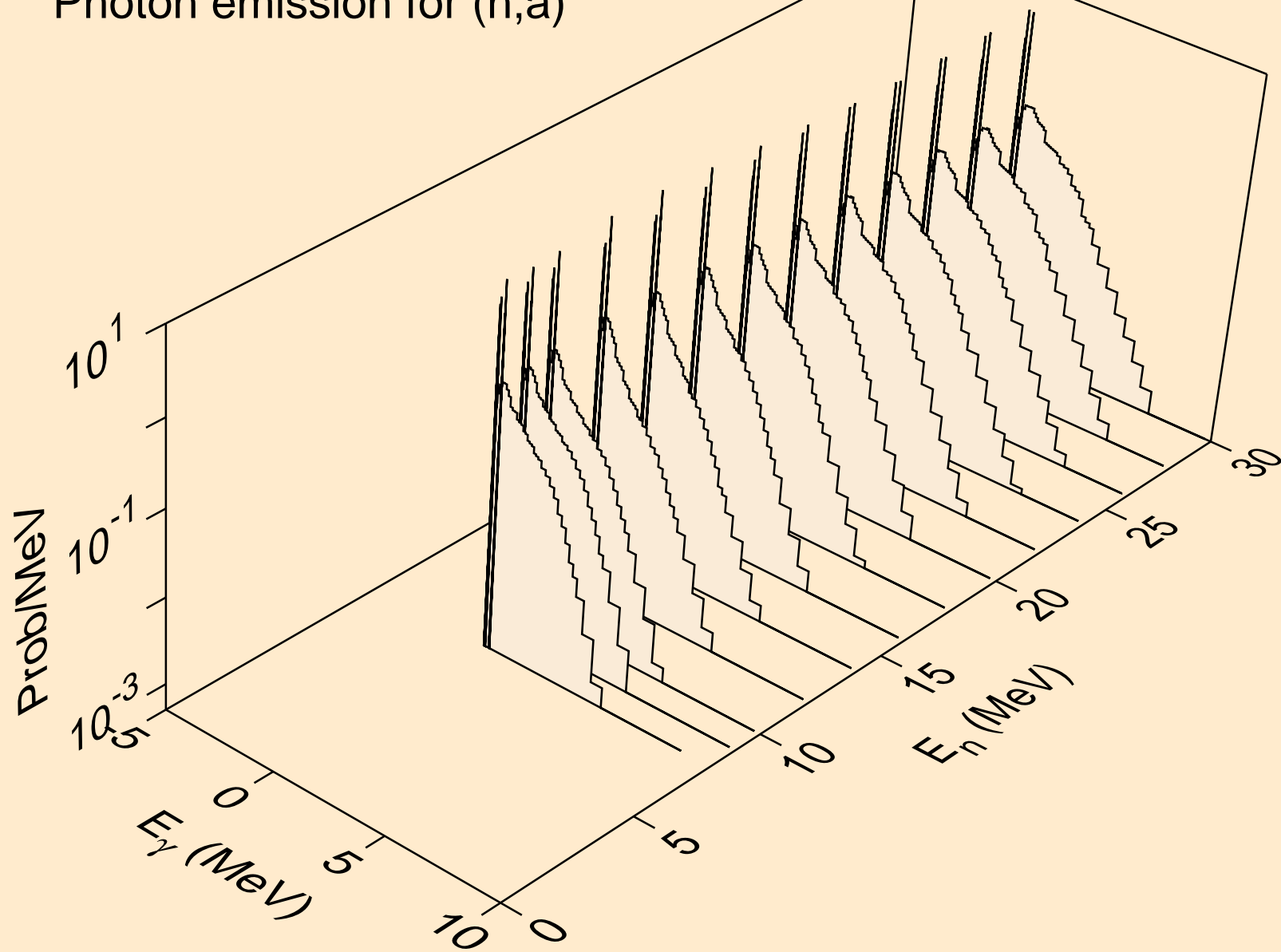


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

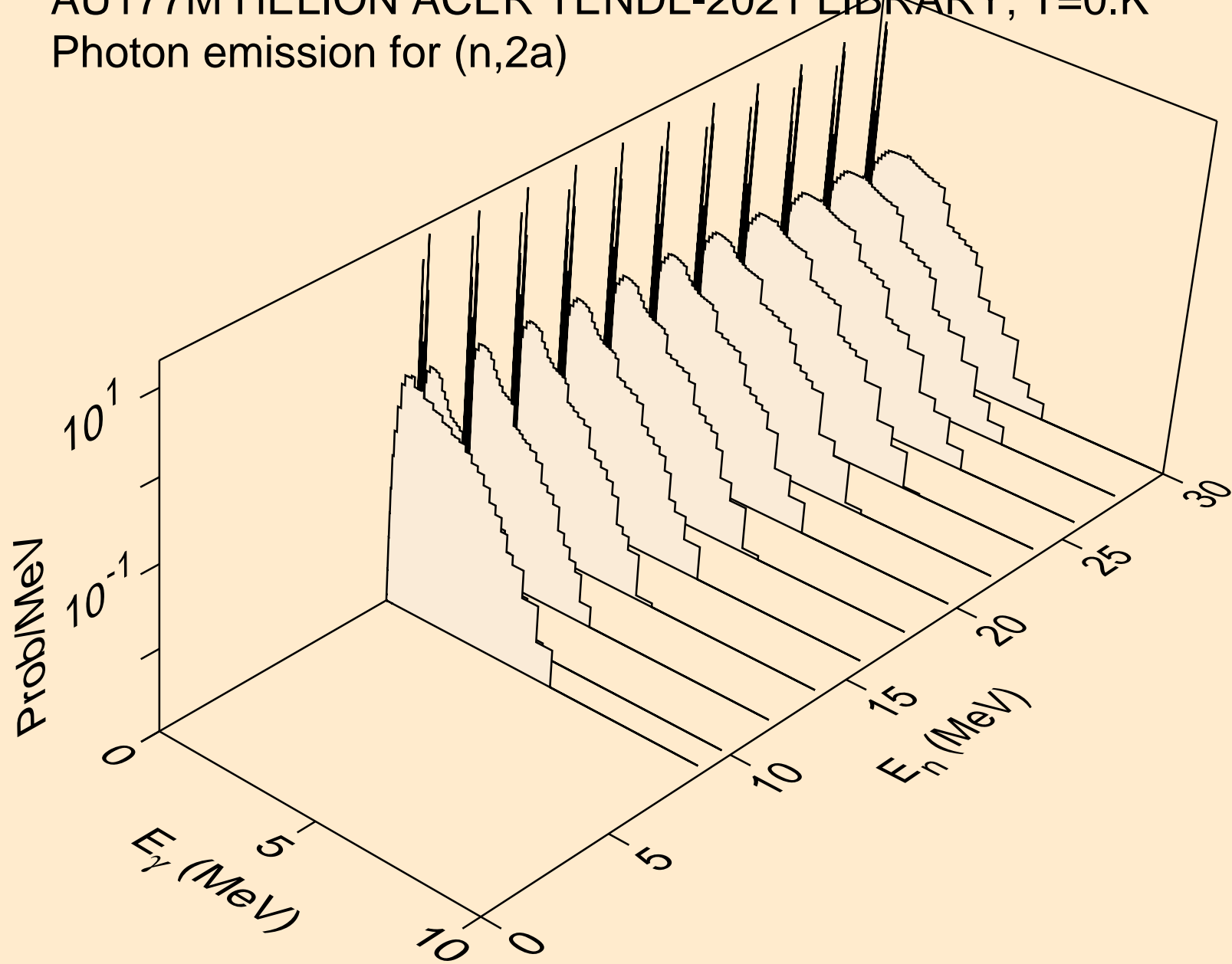




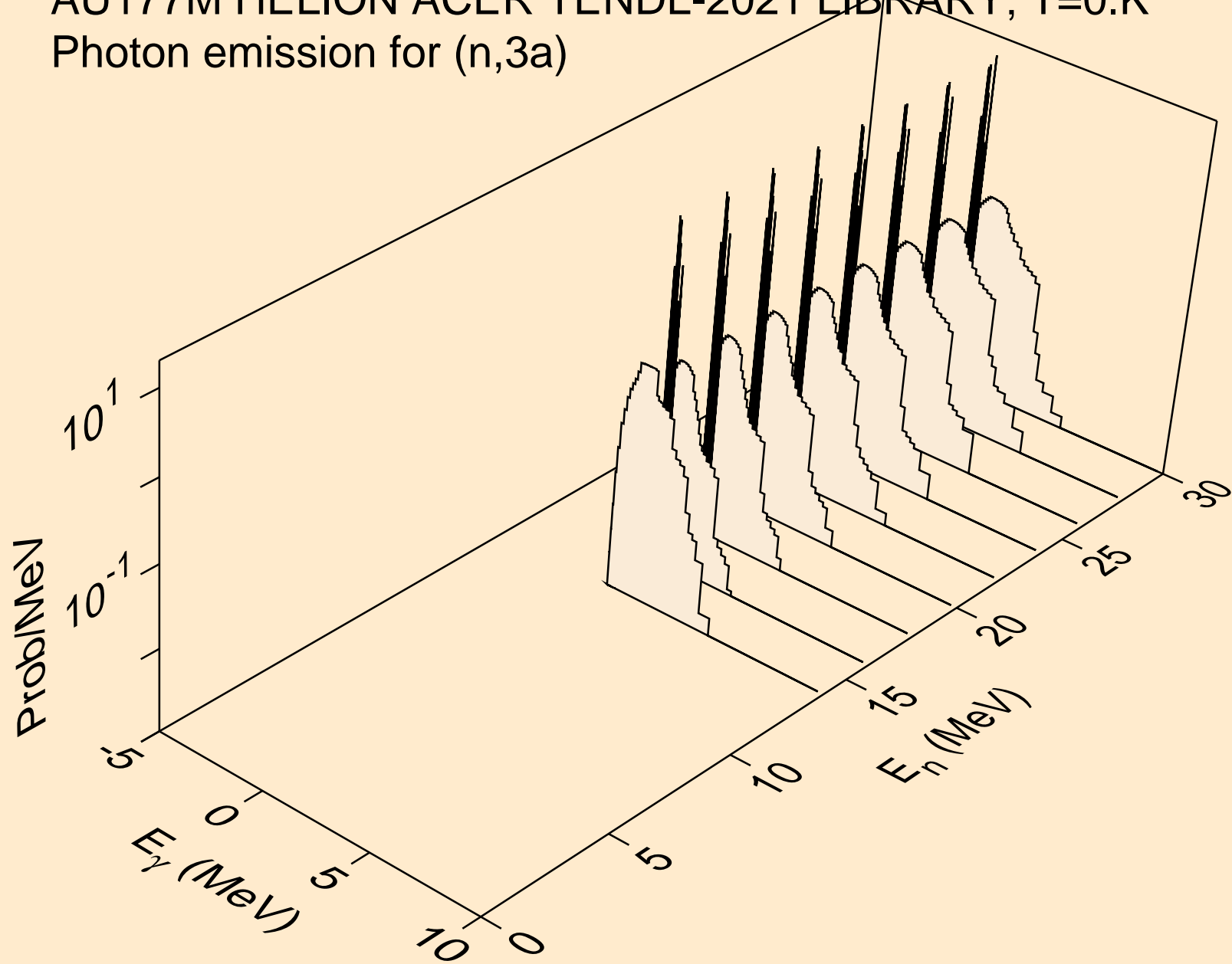
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



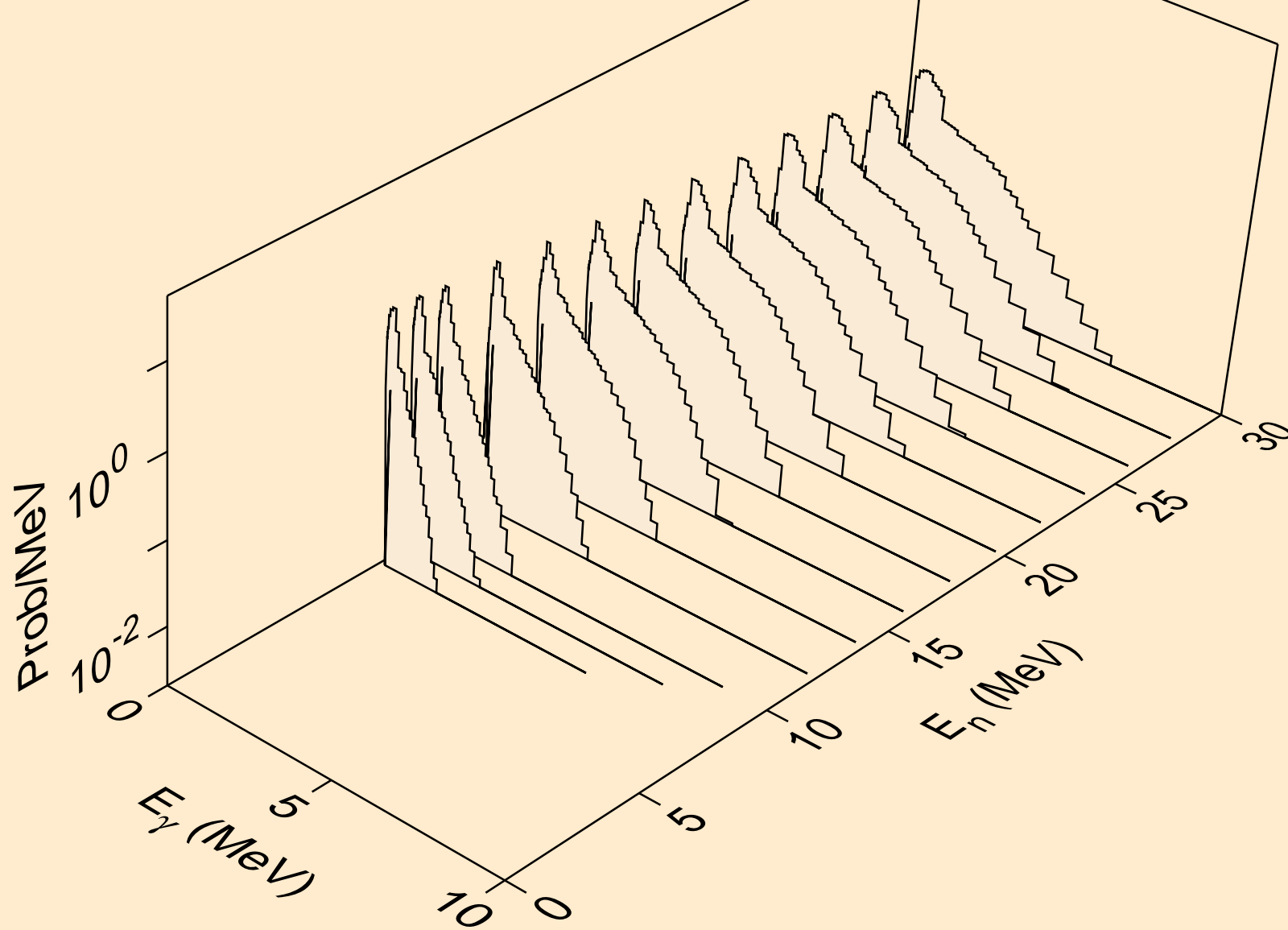
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



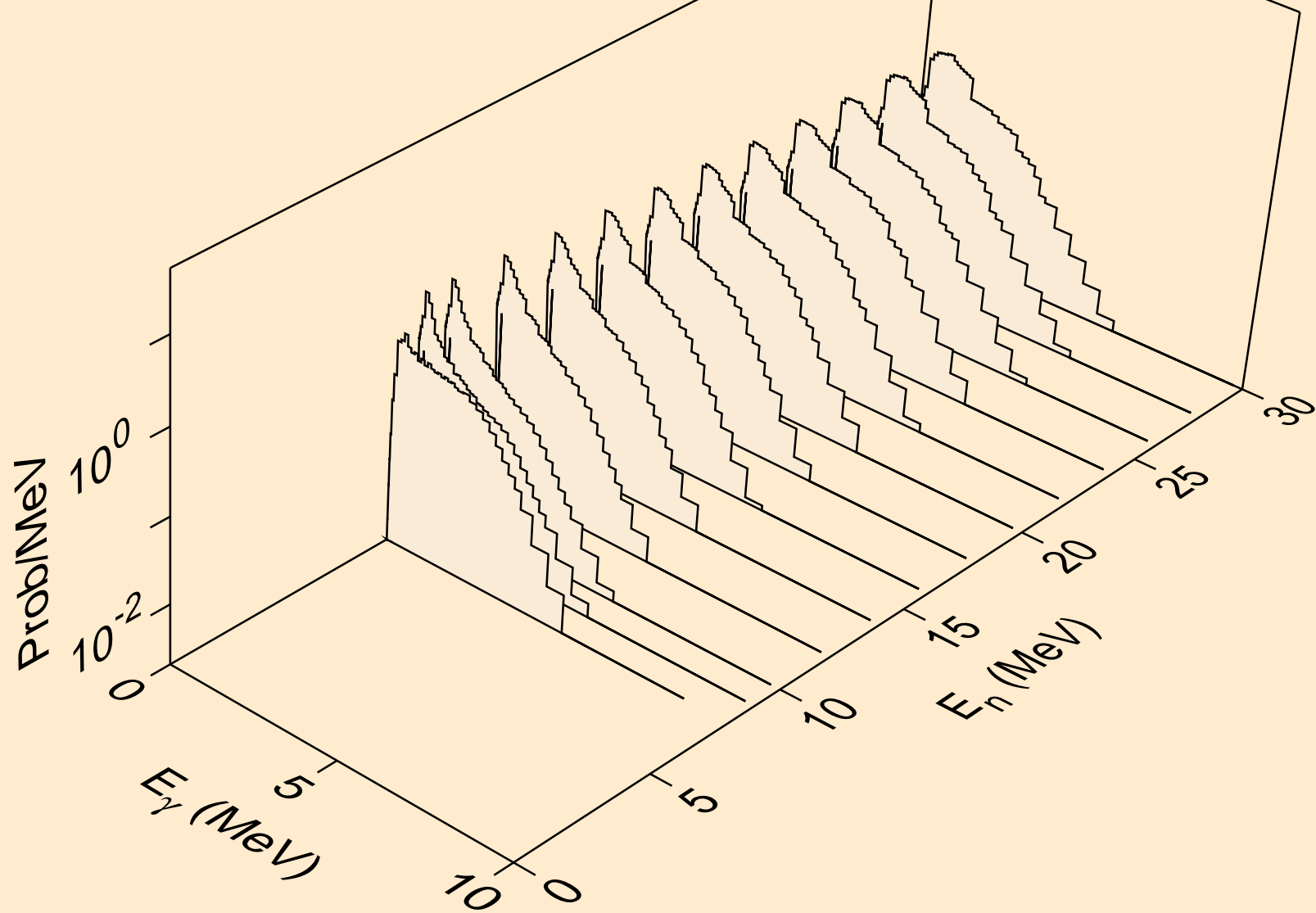
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



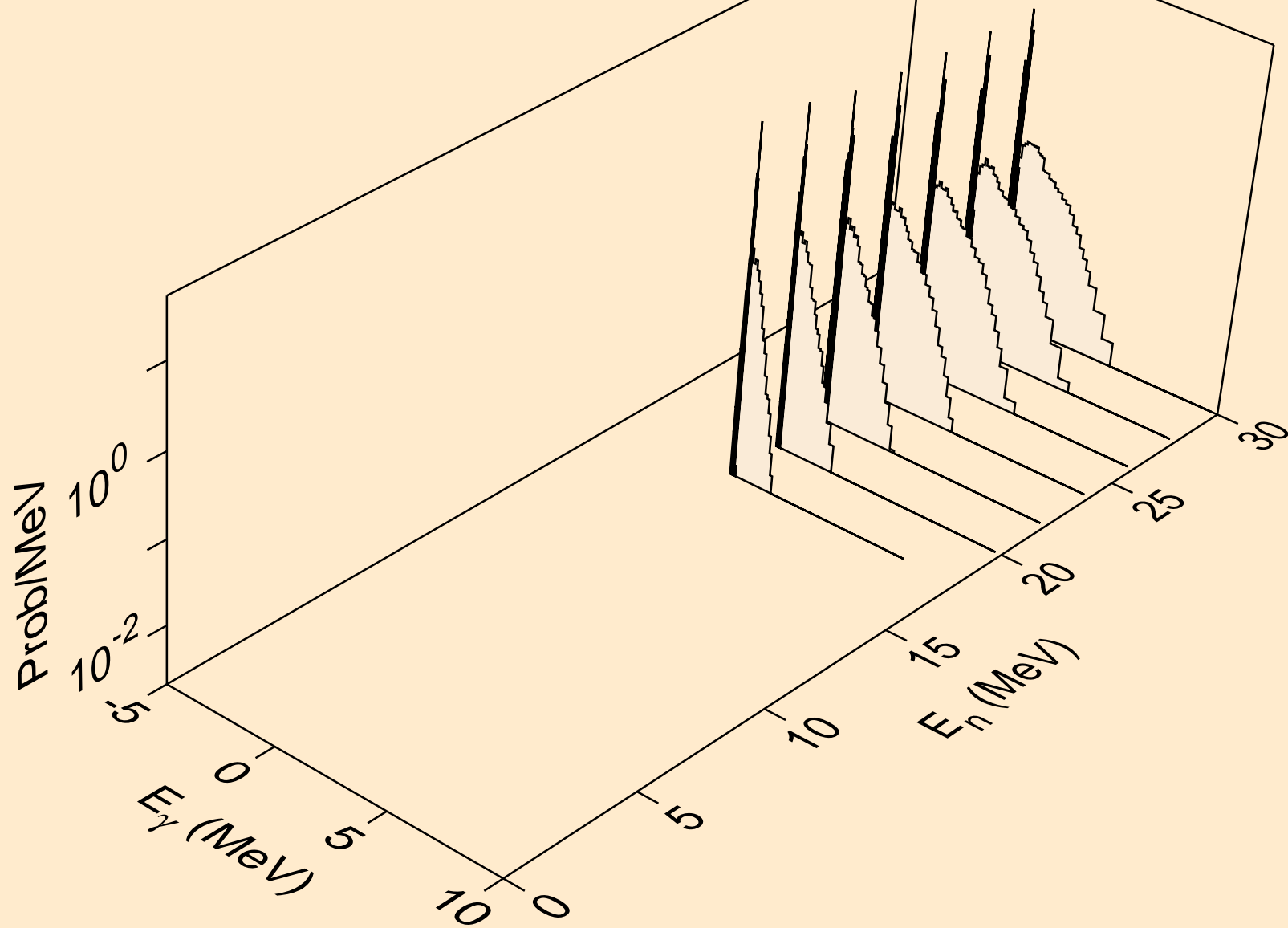
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



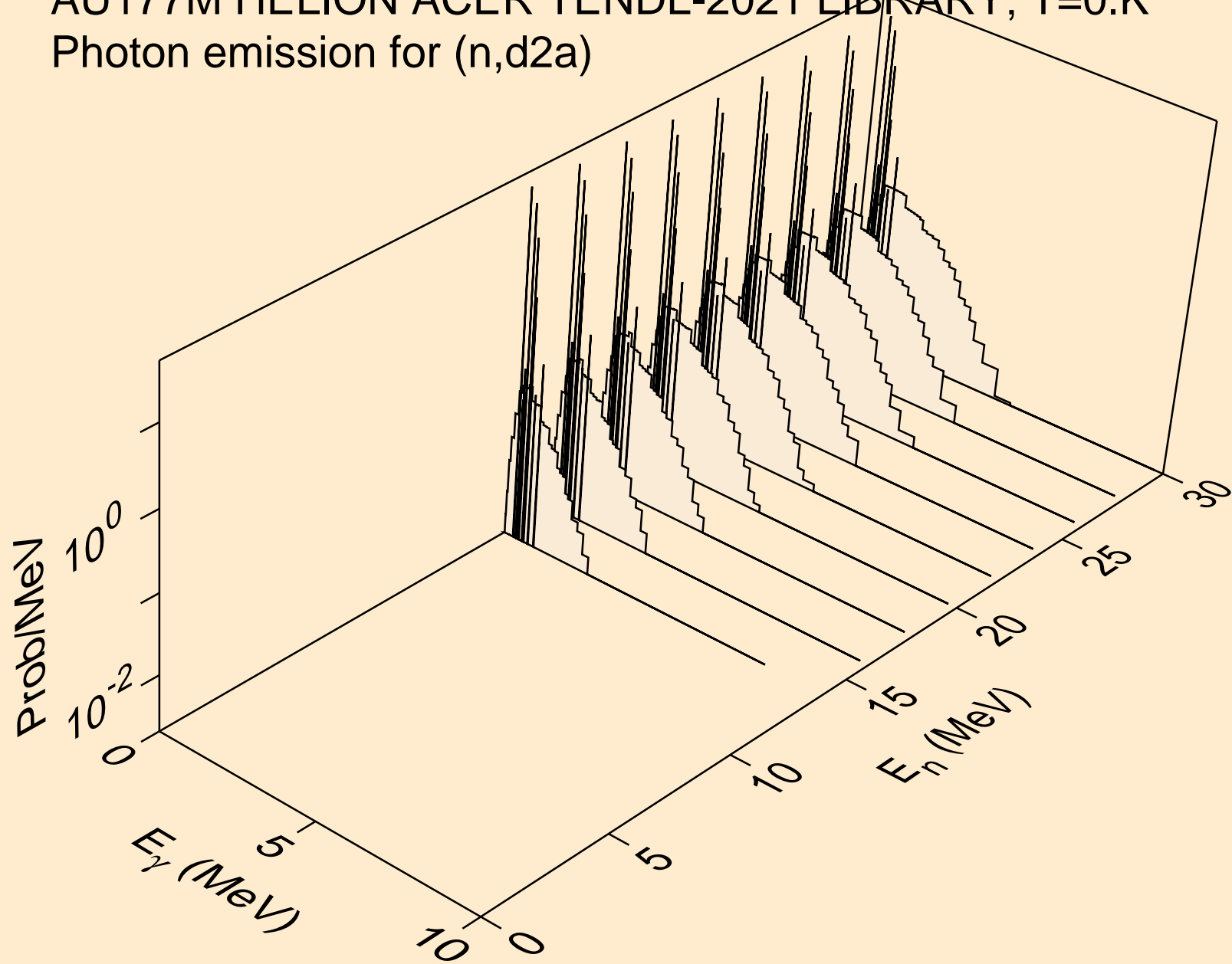
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



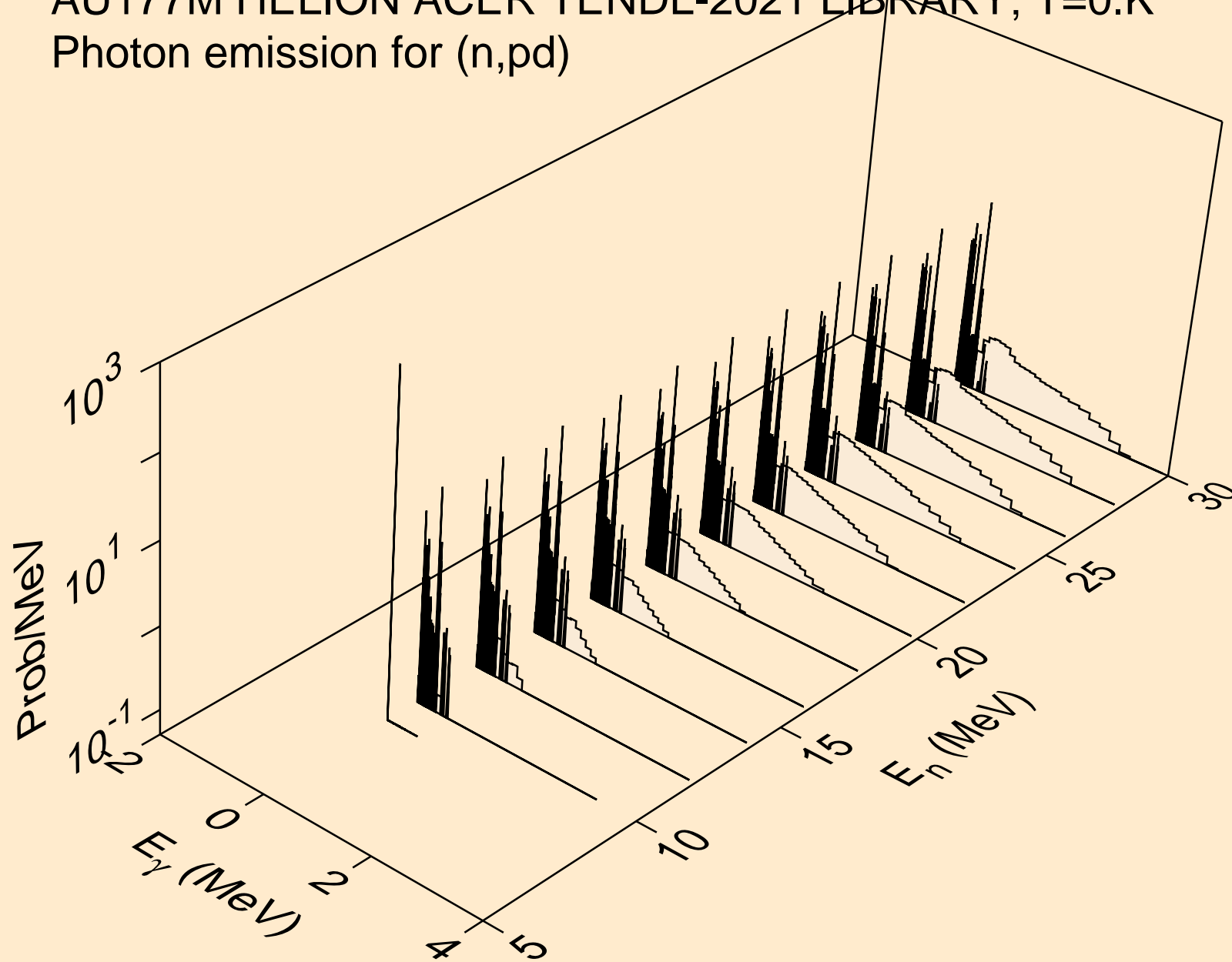
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t2a)



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d2a)

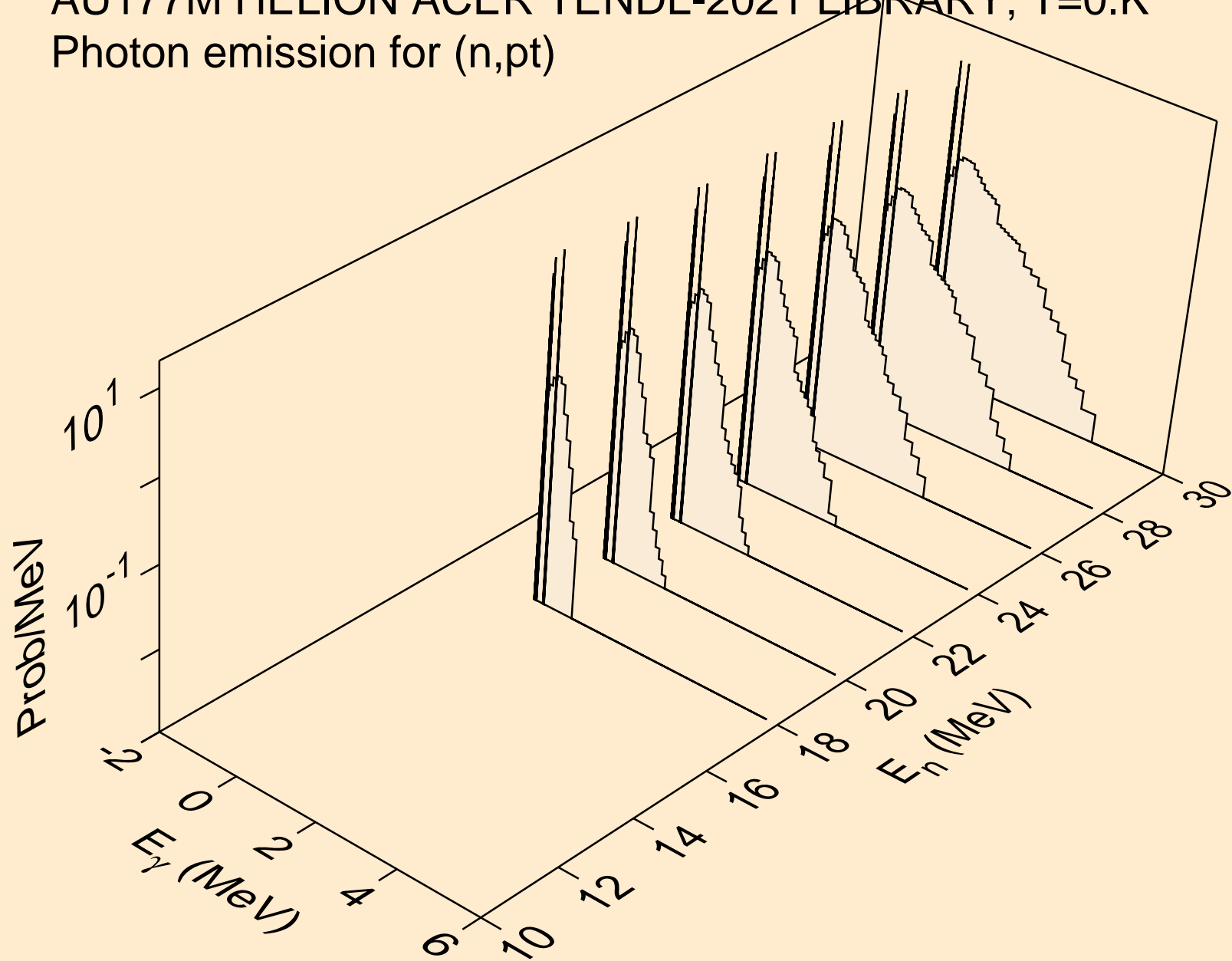


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

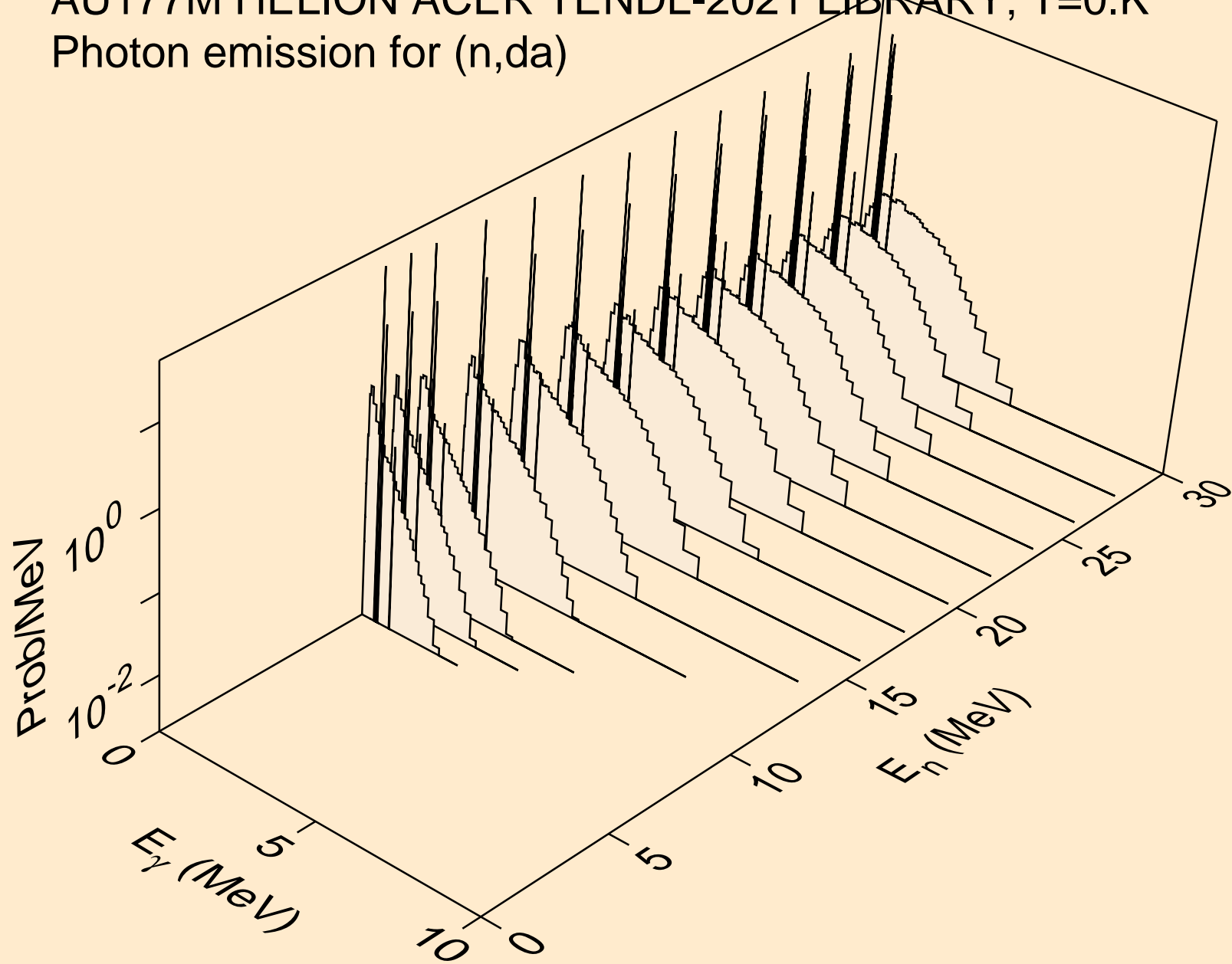




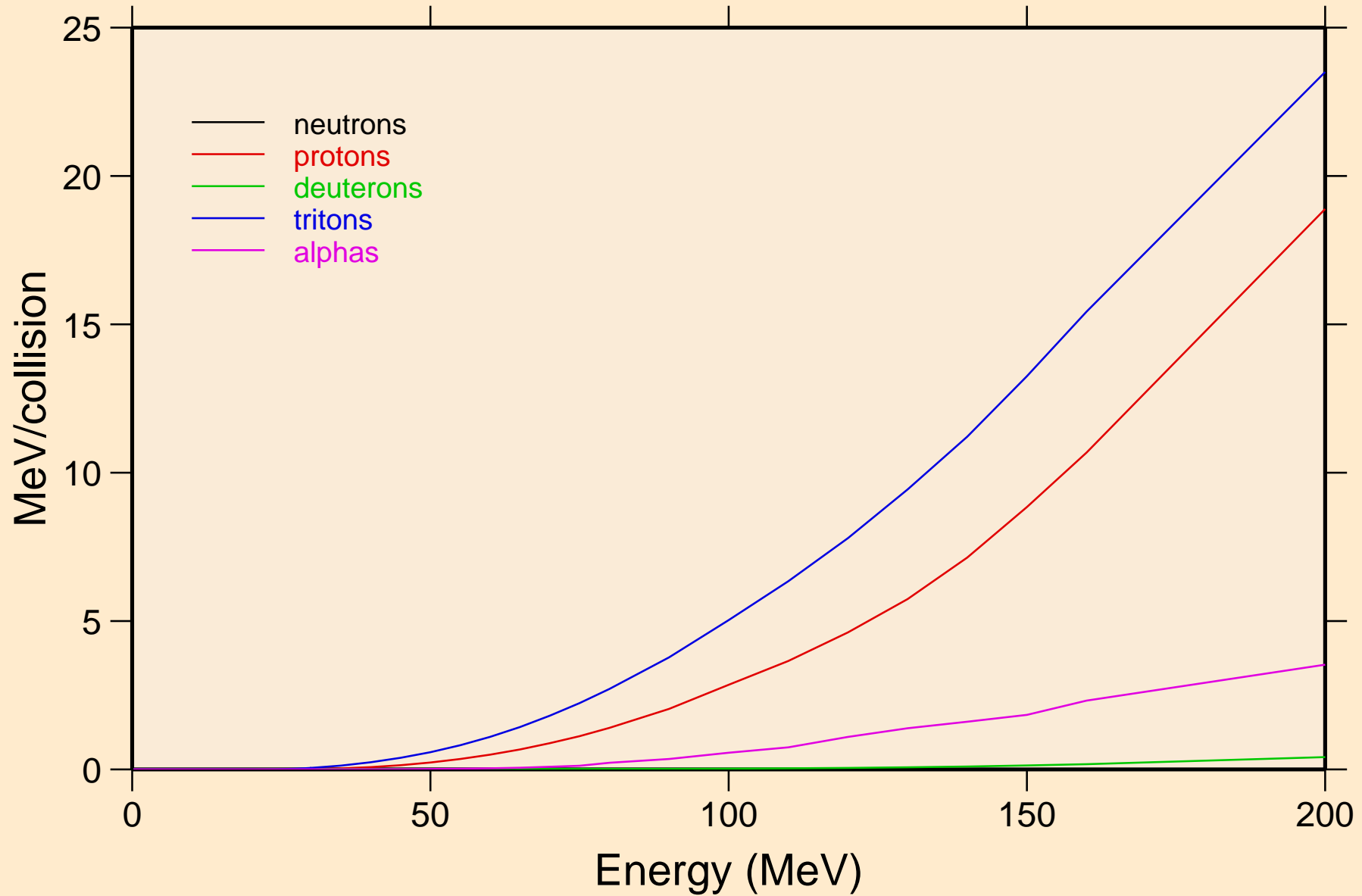
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



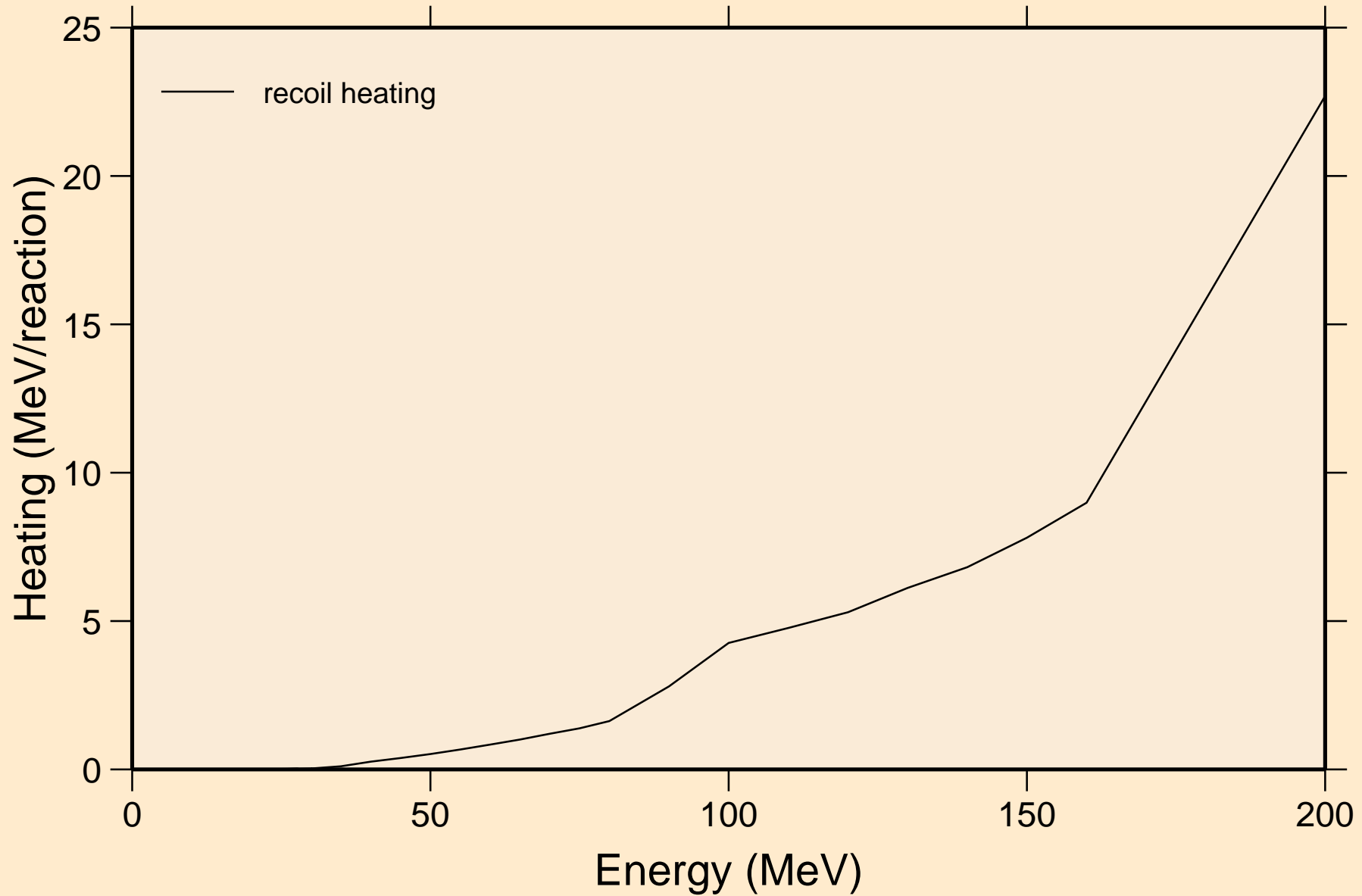
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



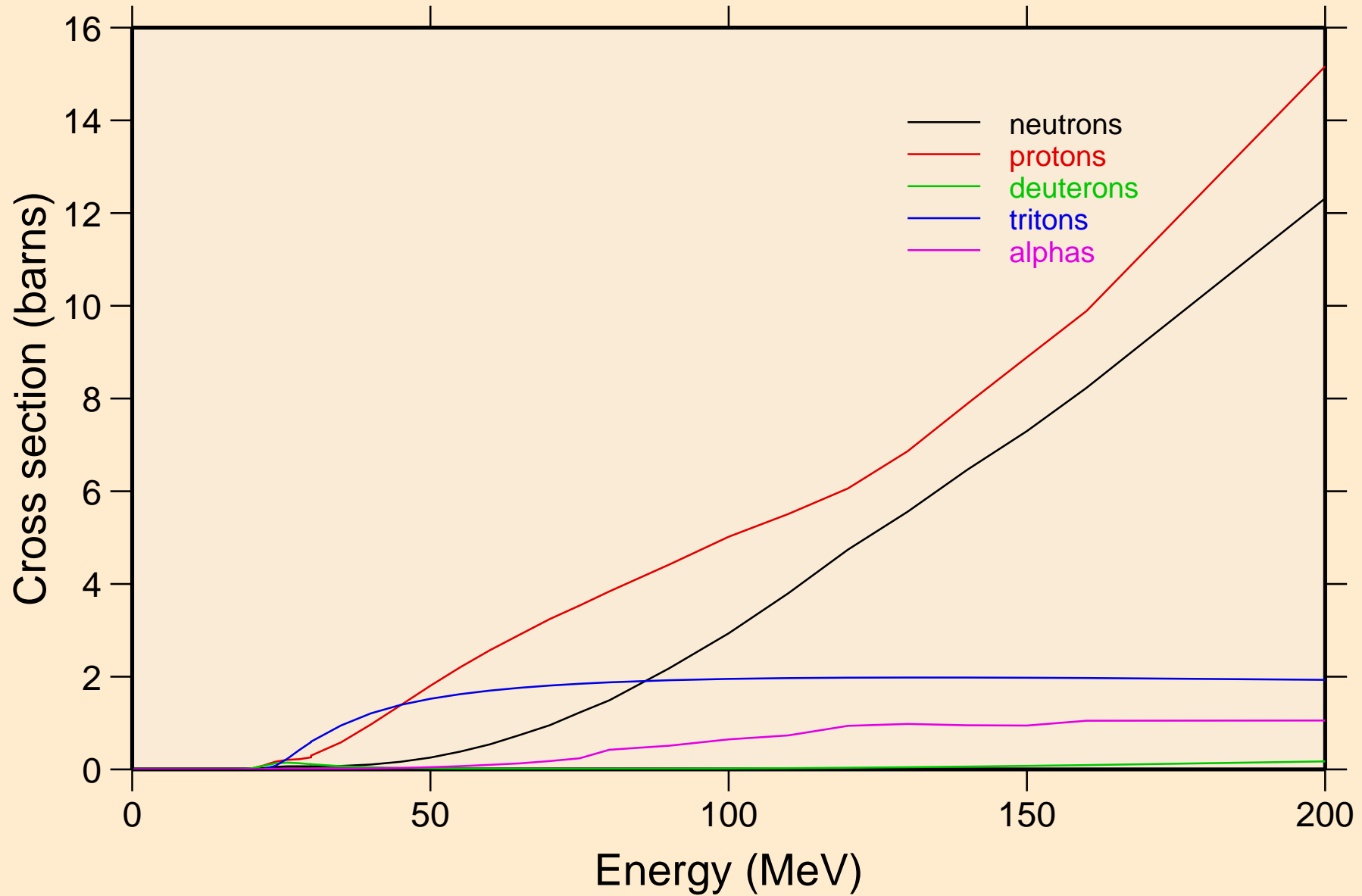
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



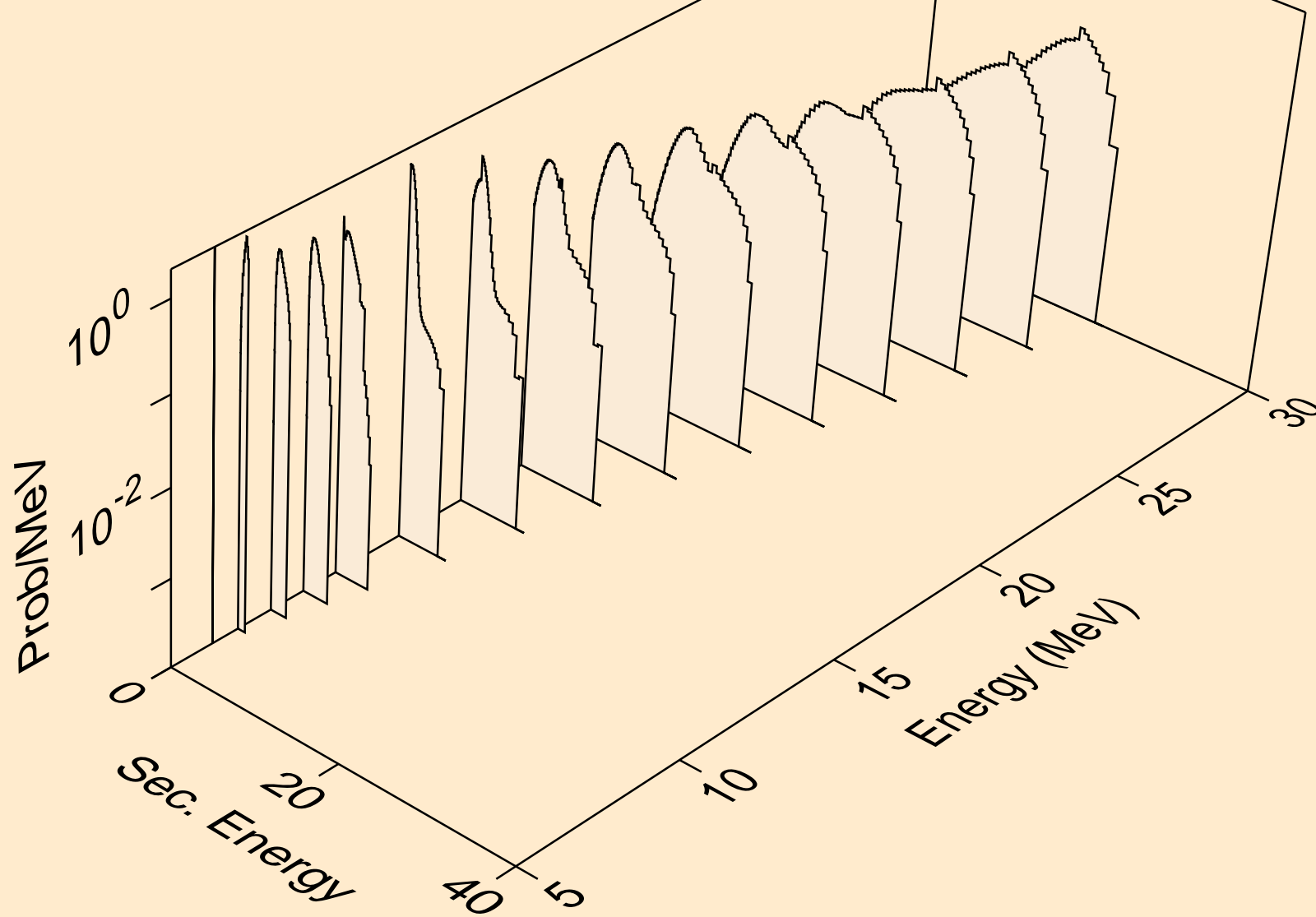
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



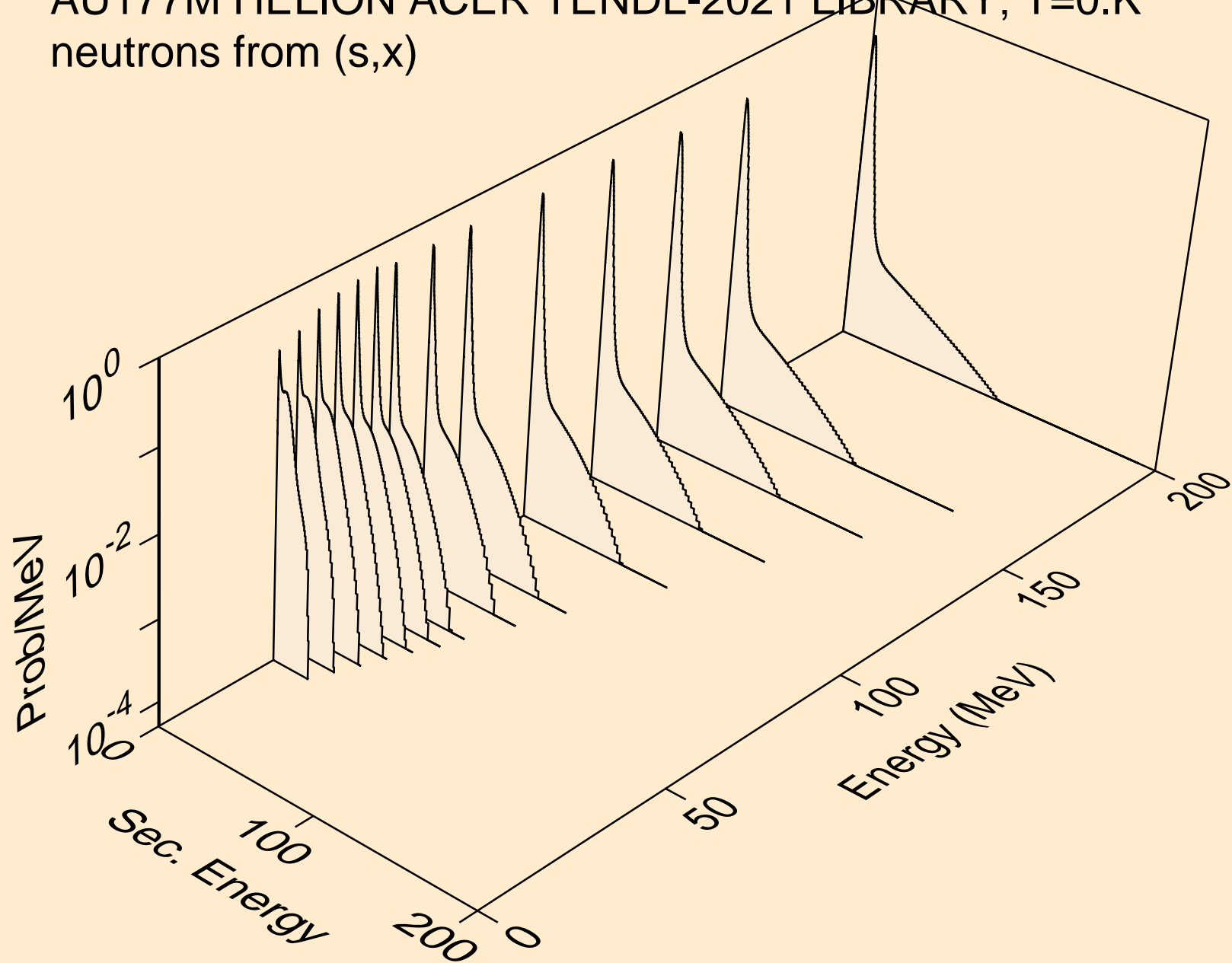
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



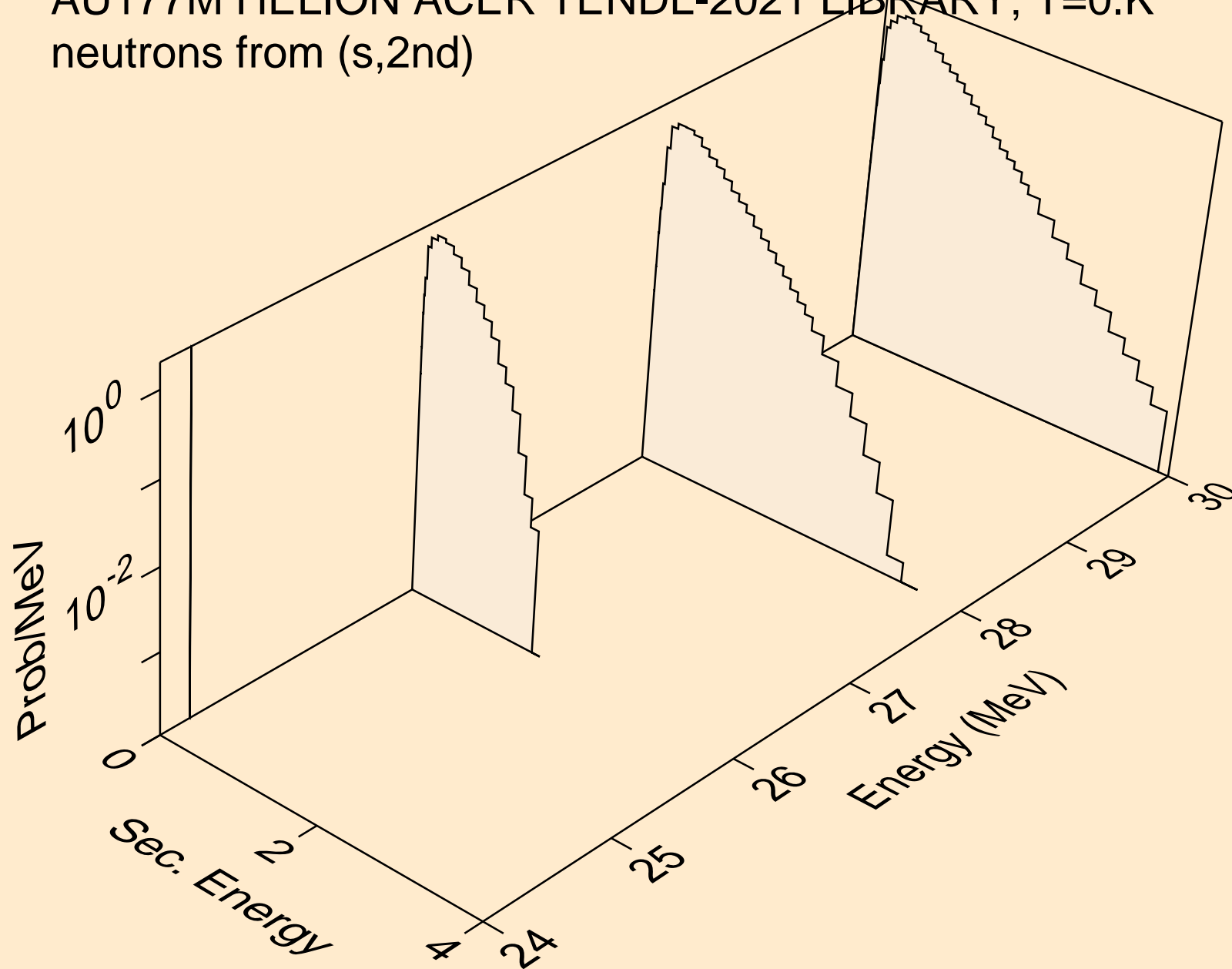
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

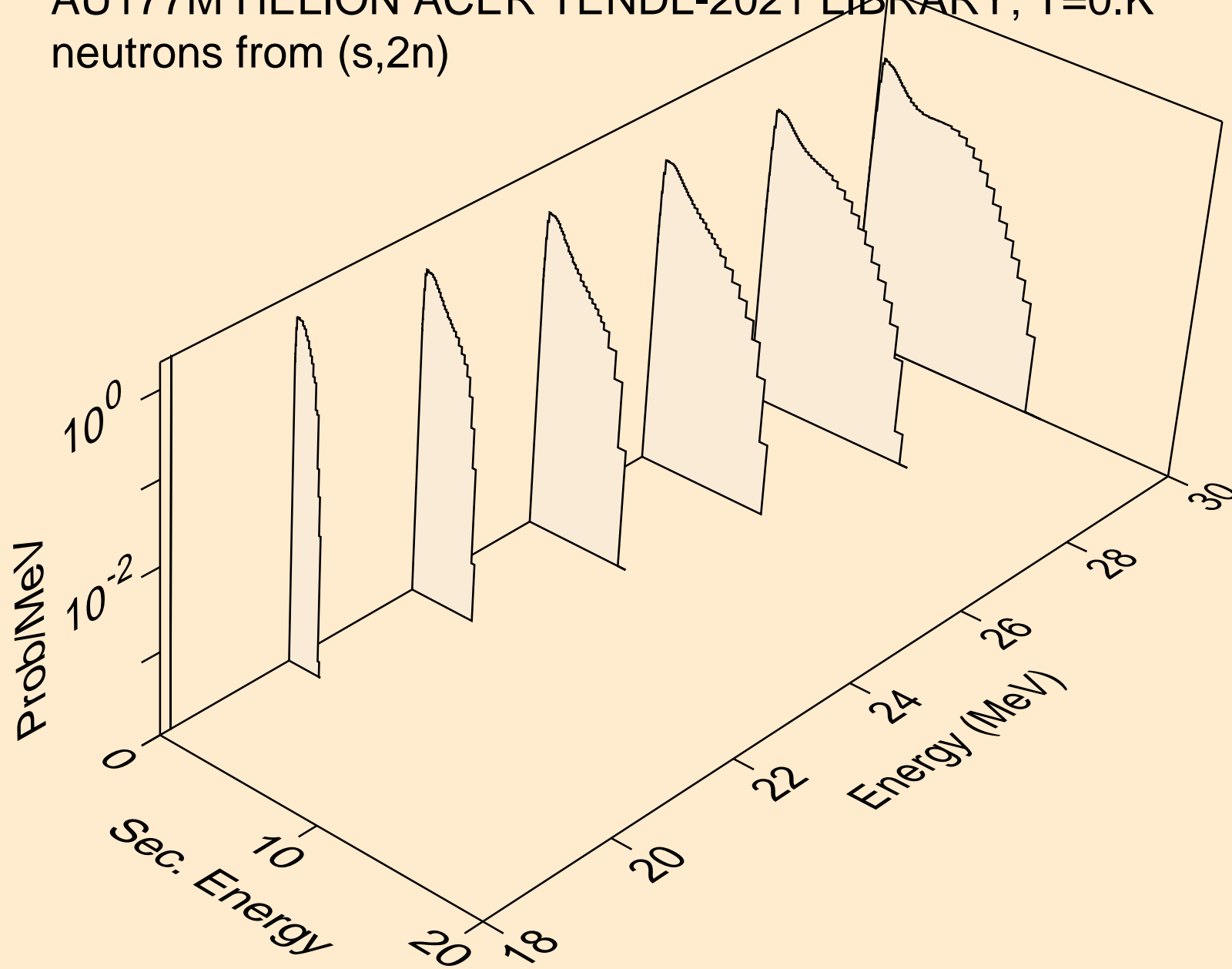


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)

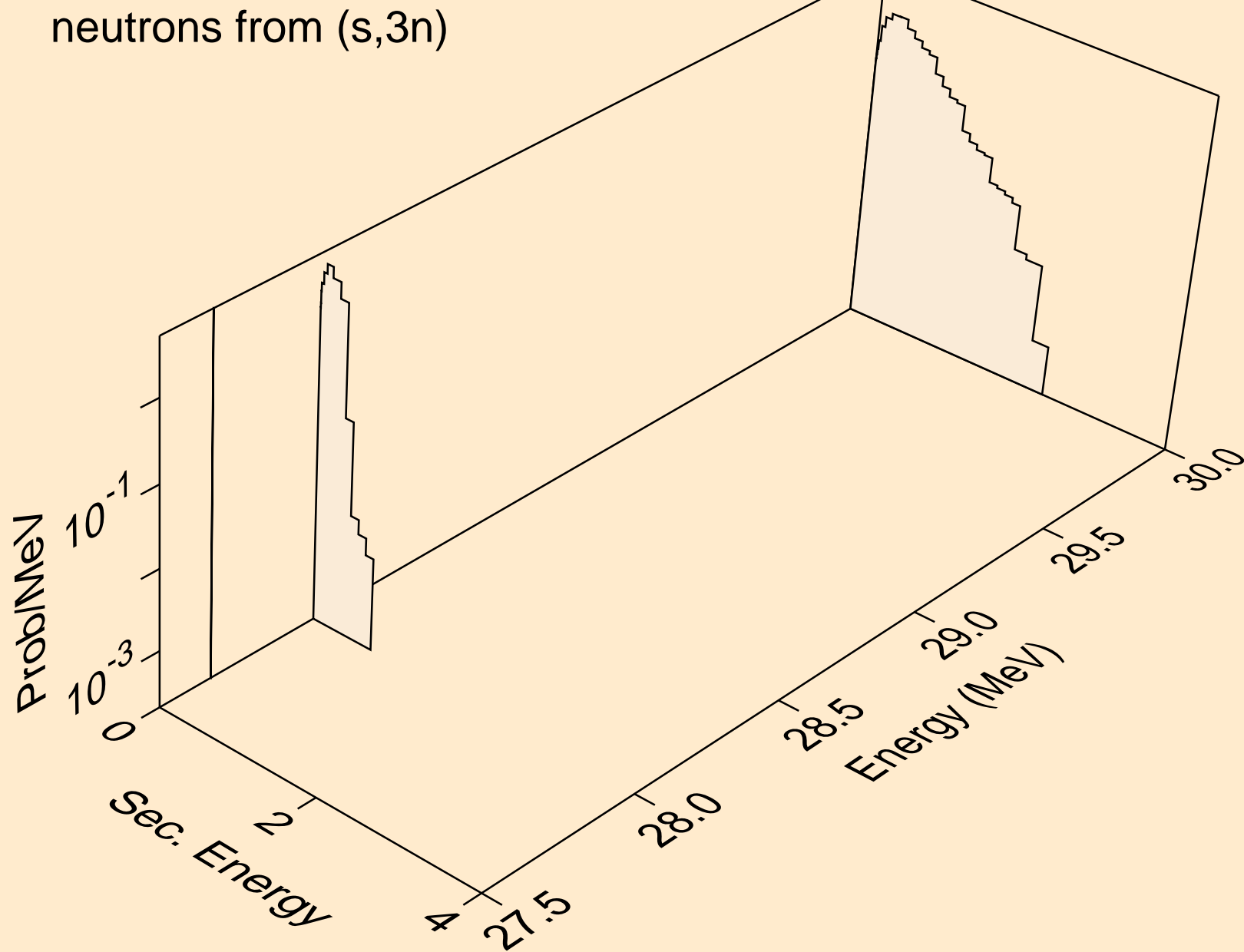




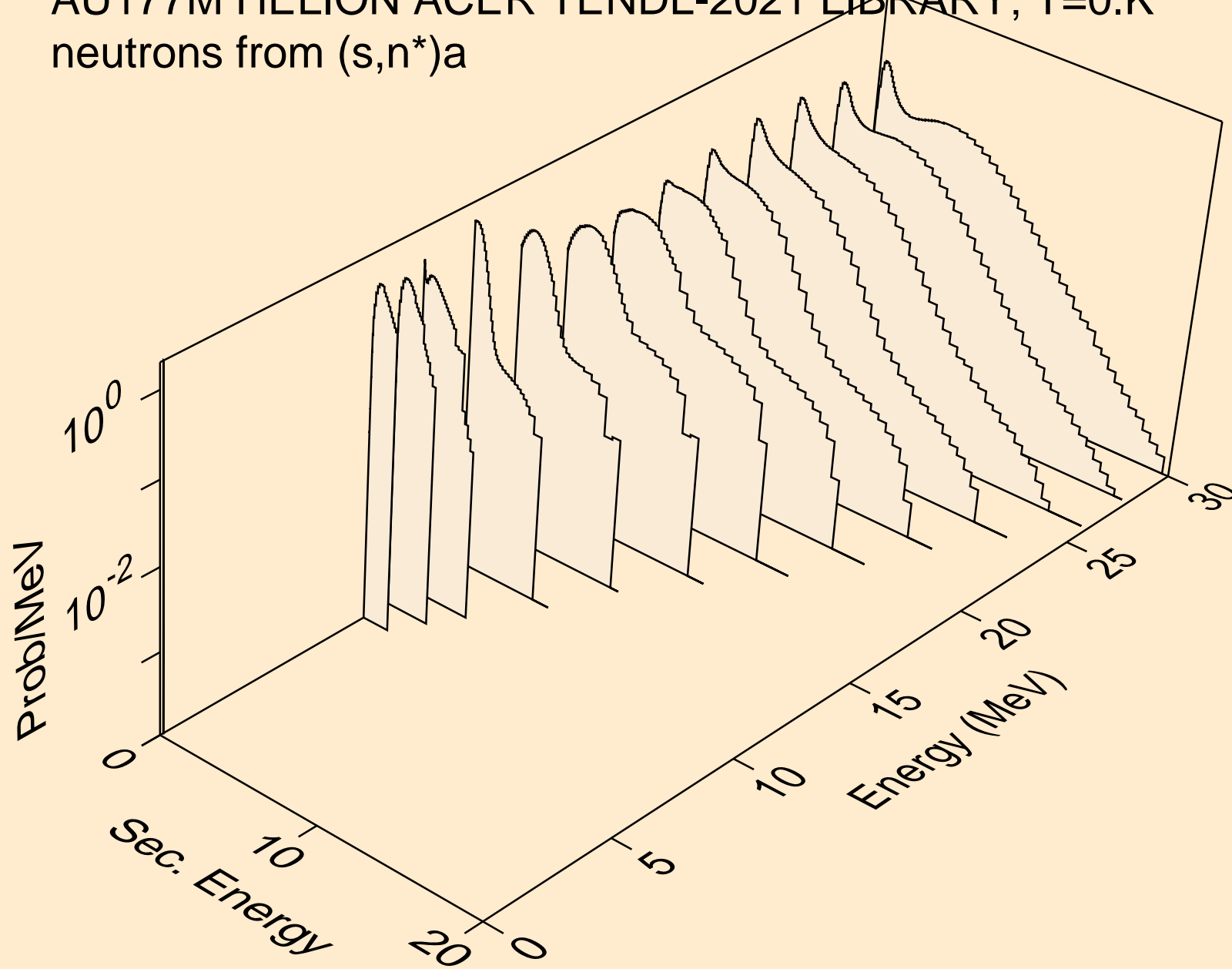
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



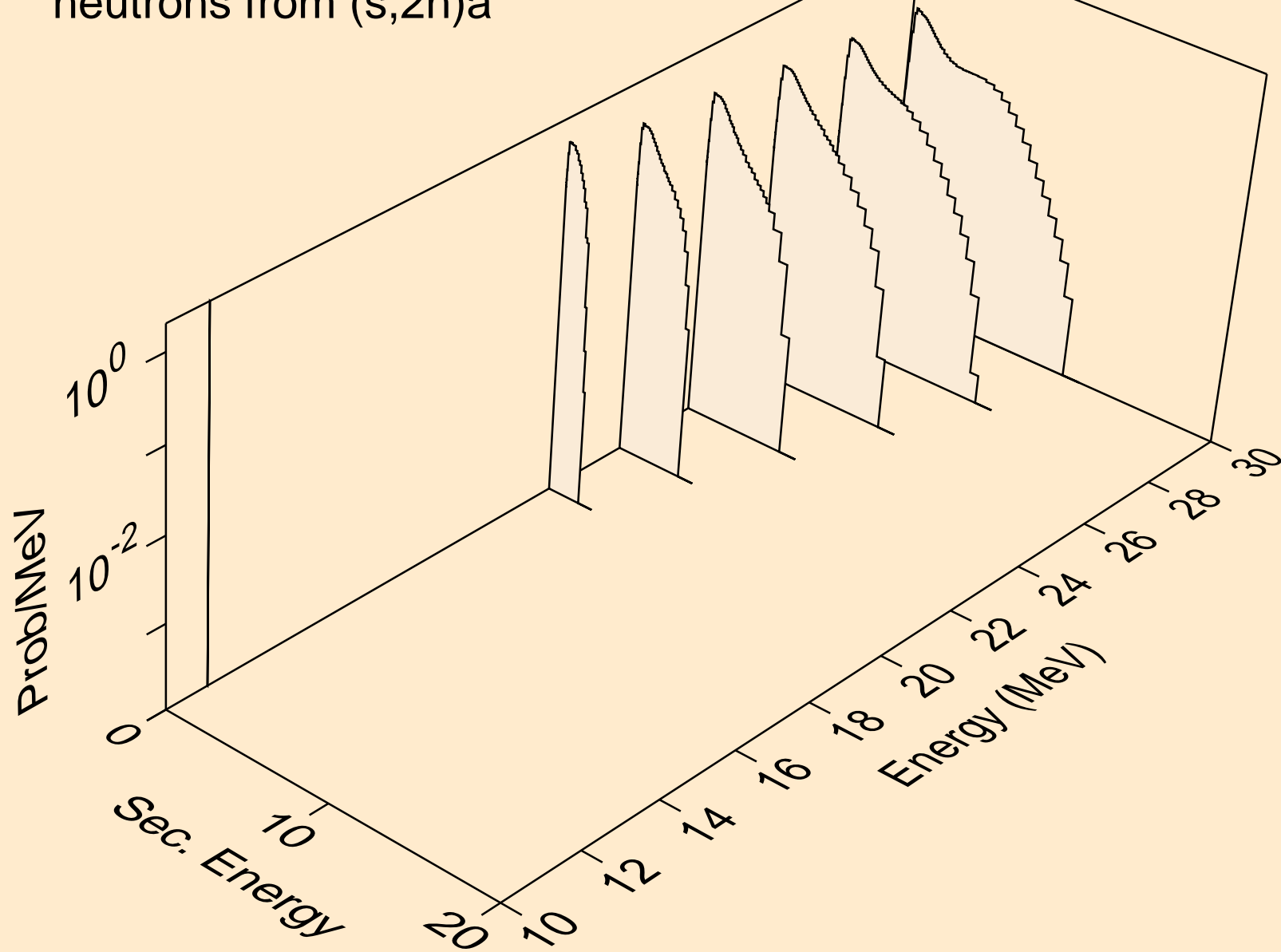
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



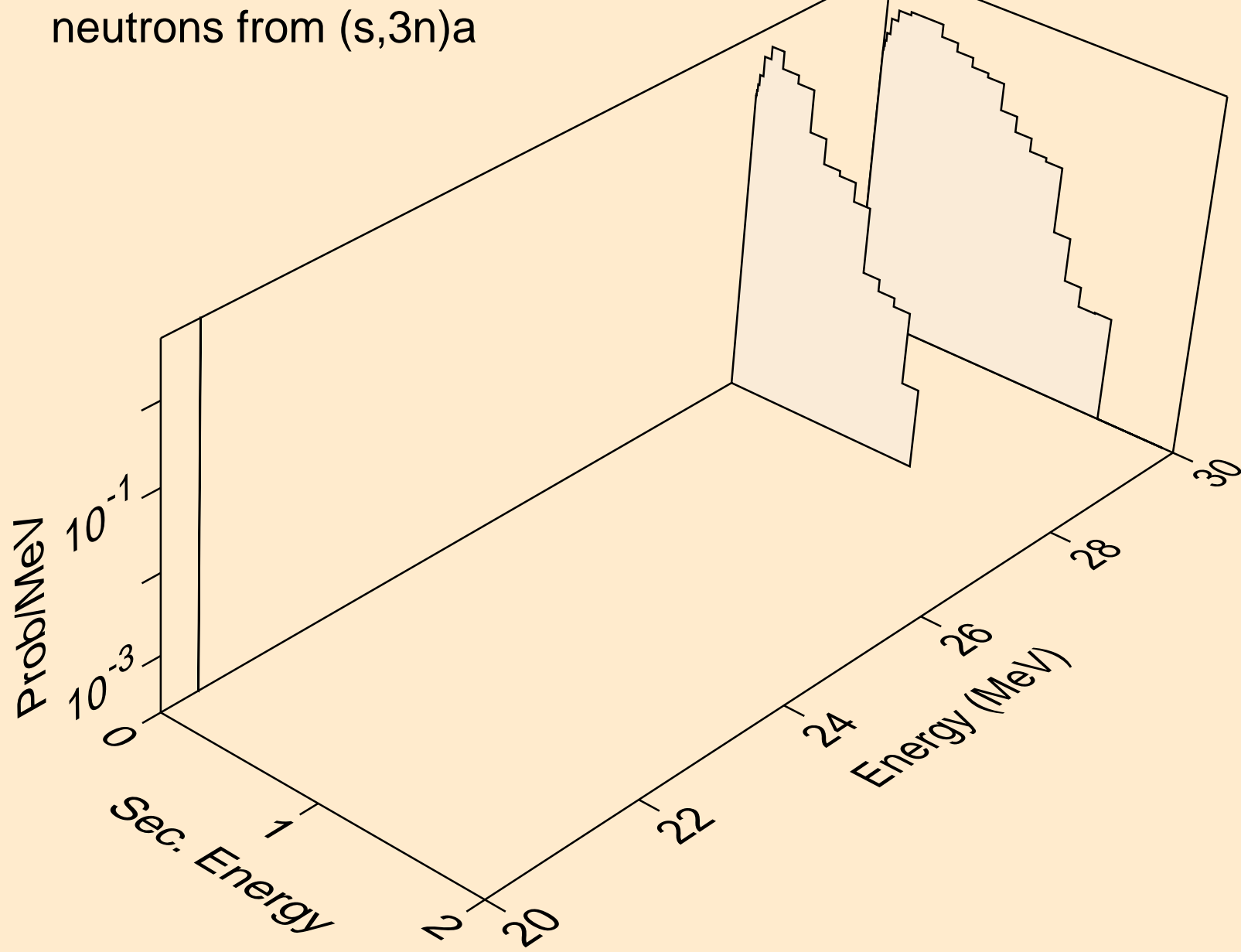
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



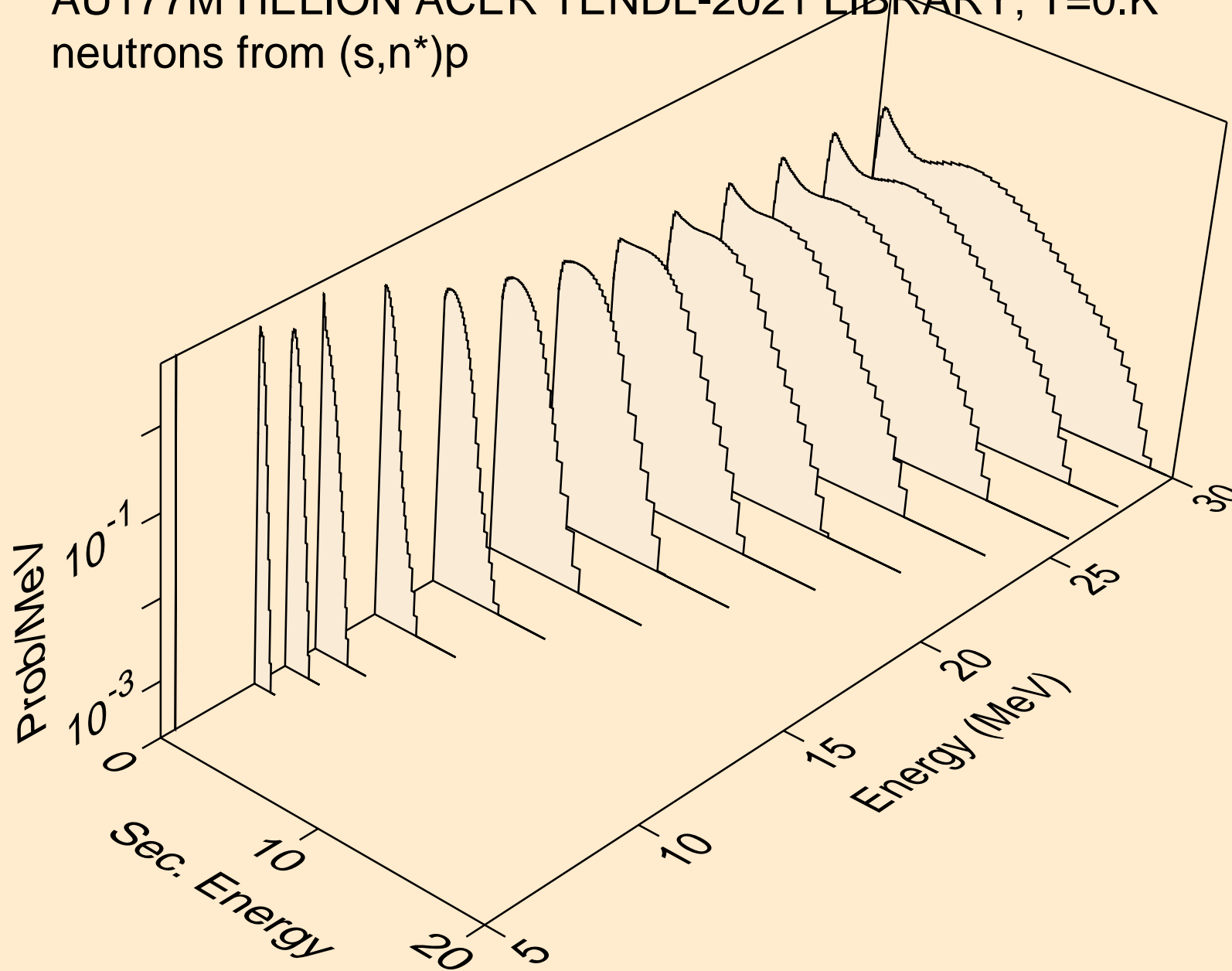
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



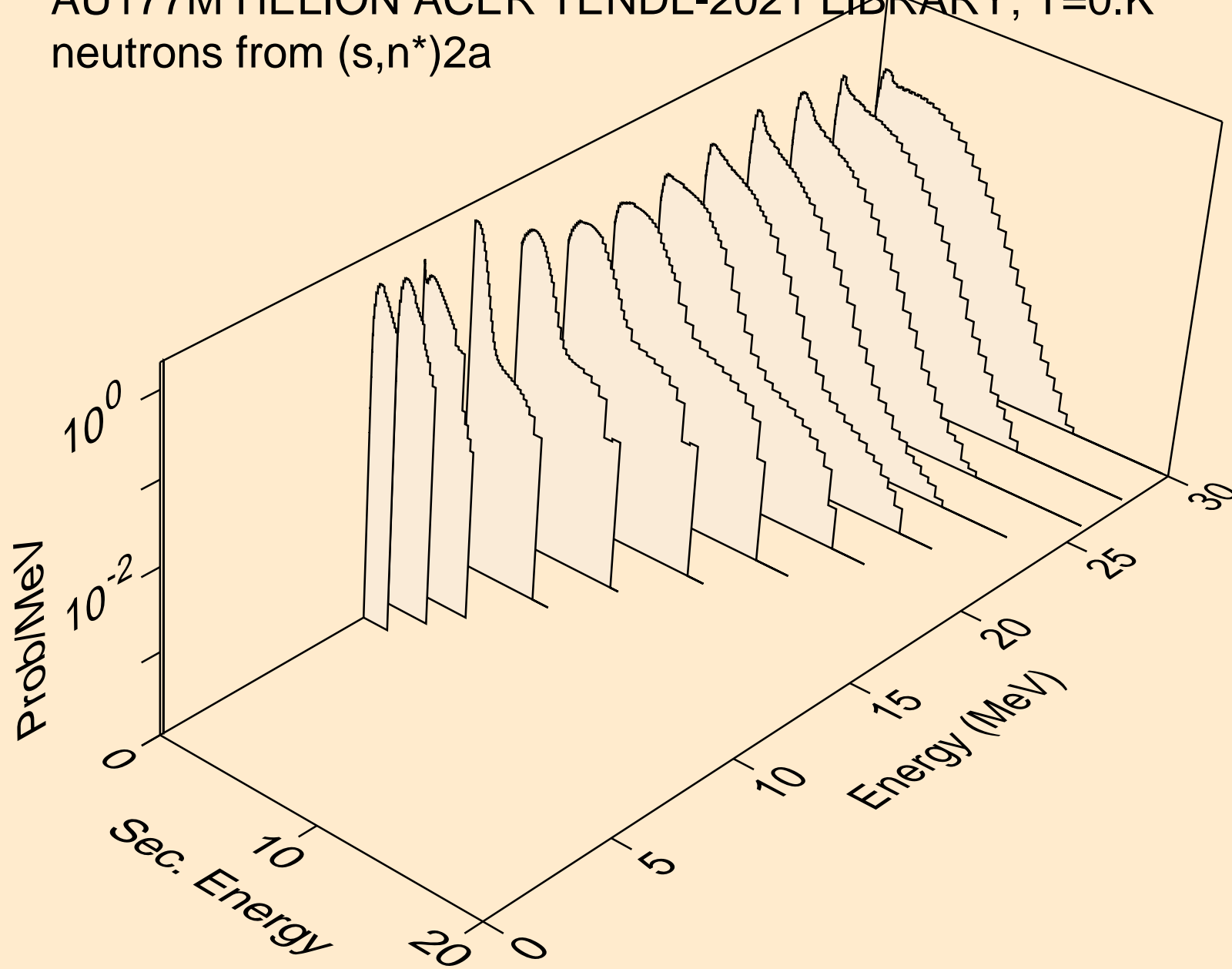
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



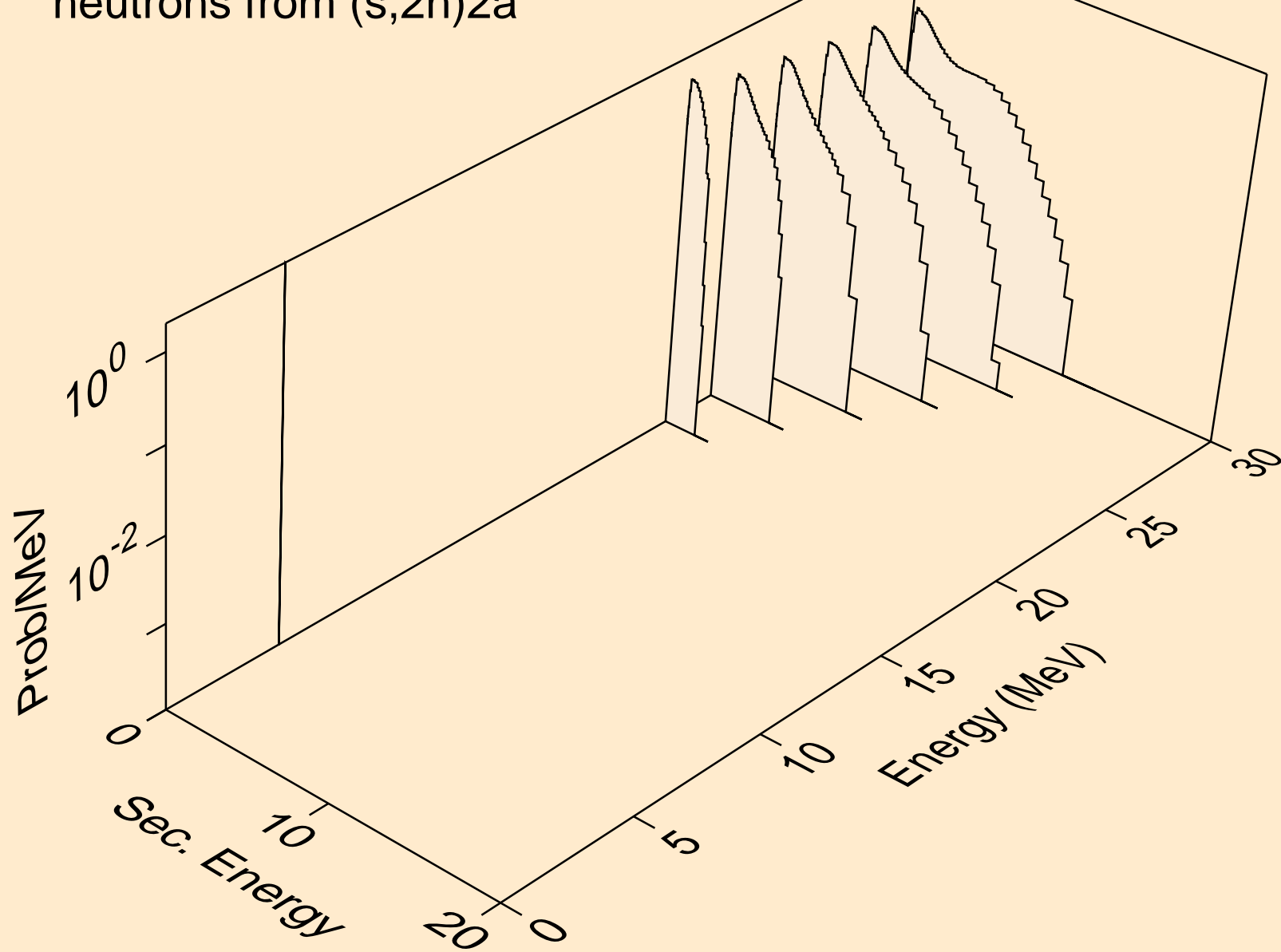
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

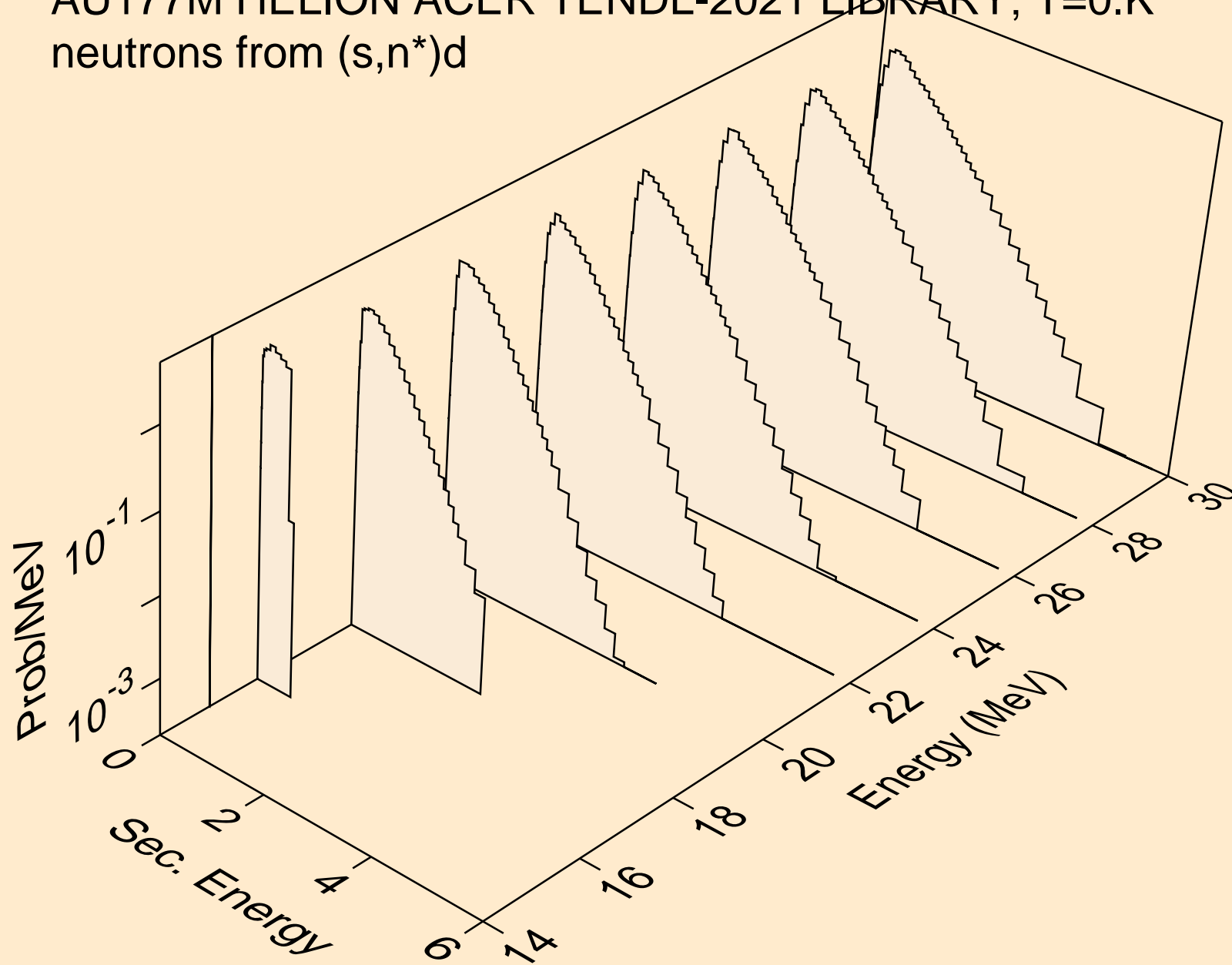


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)2a

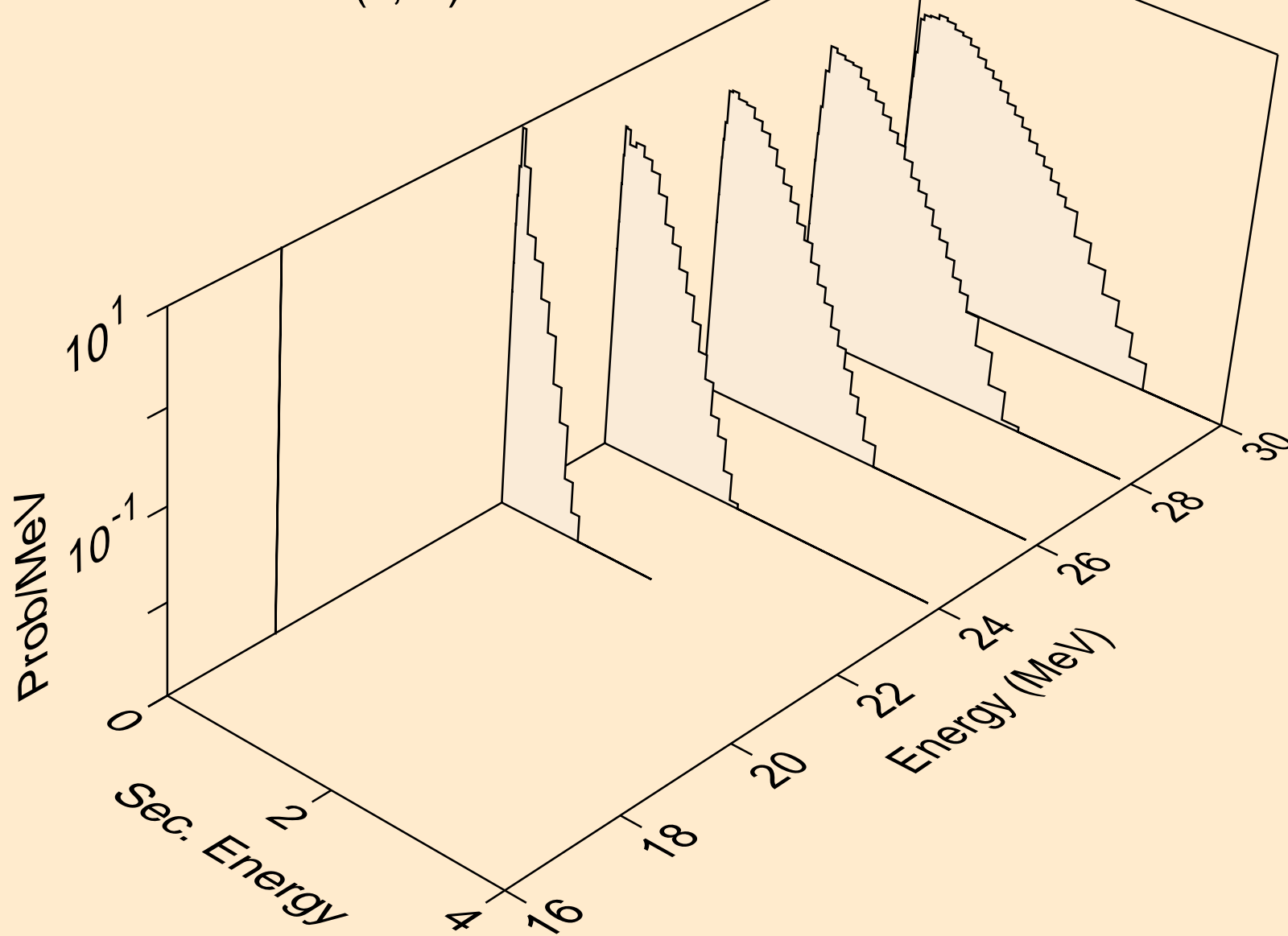




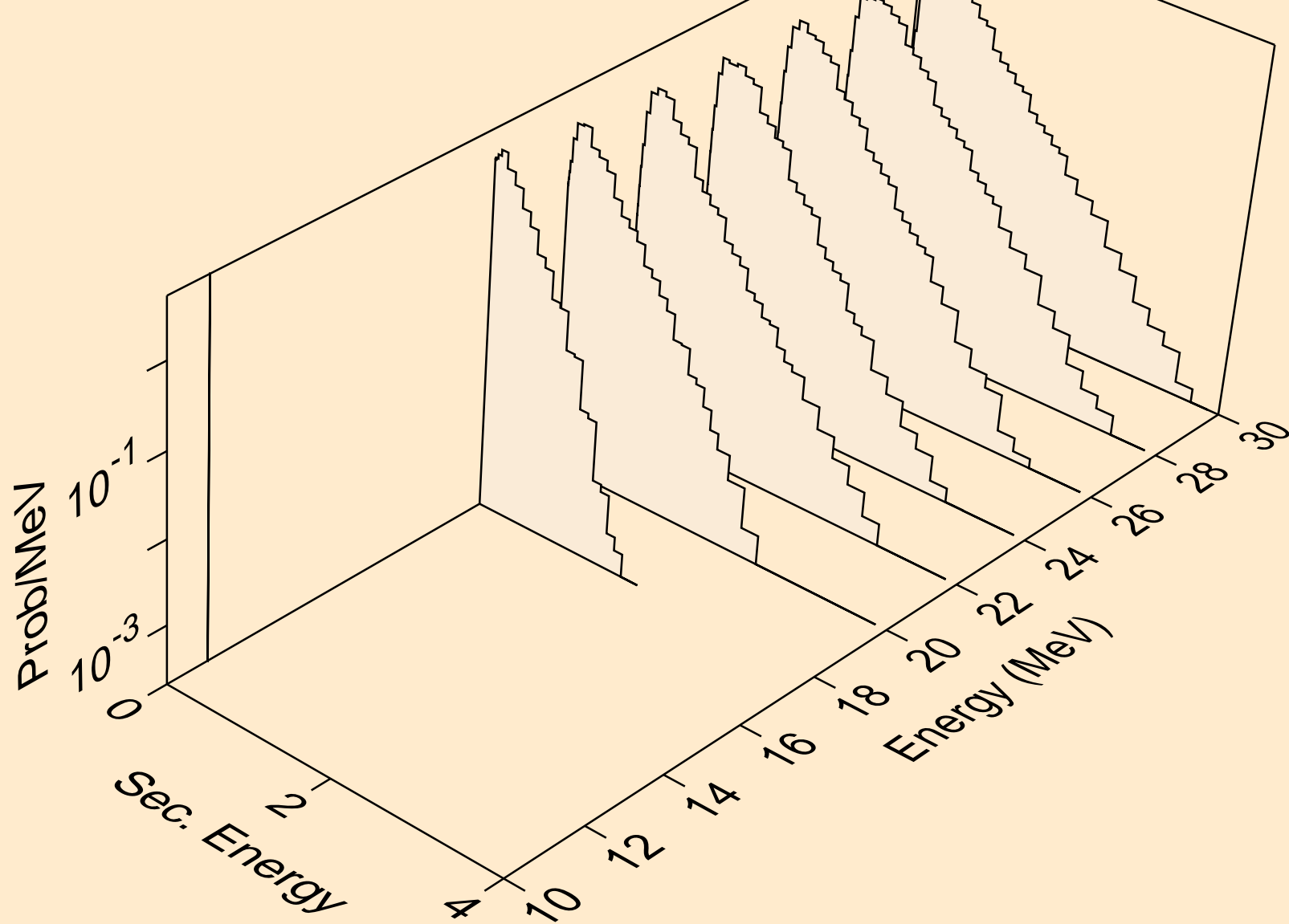
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



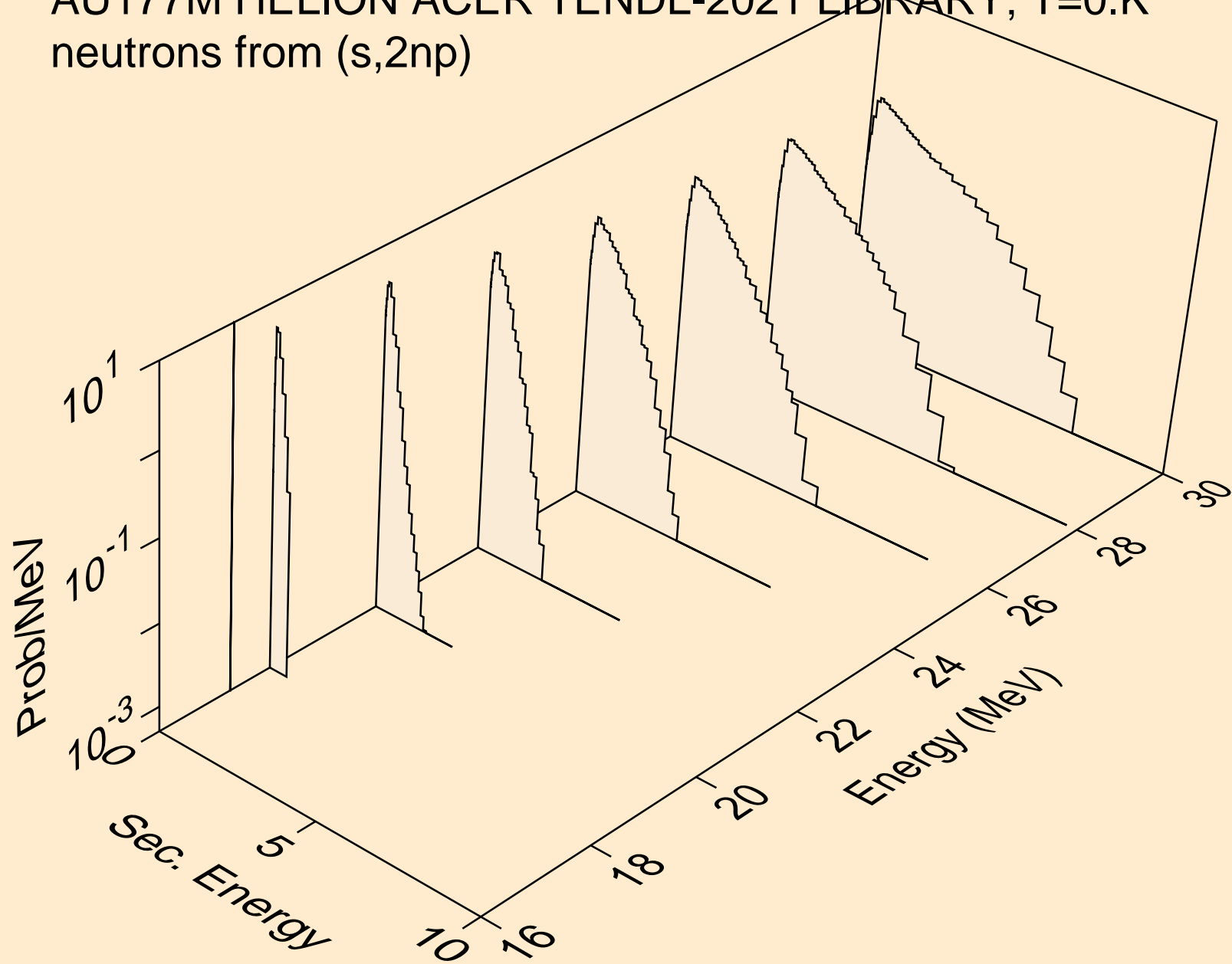
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



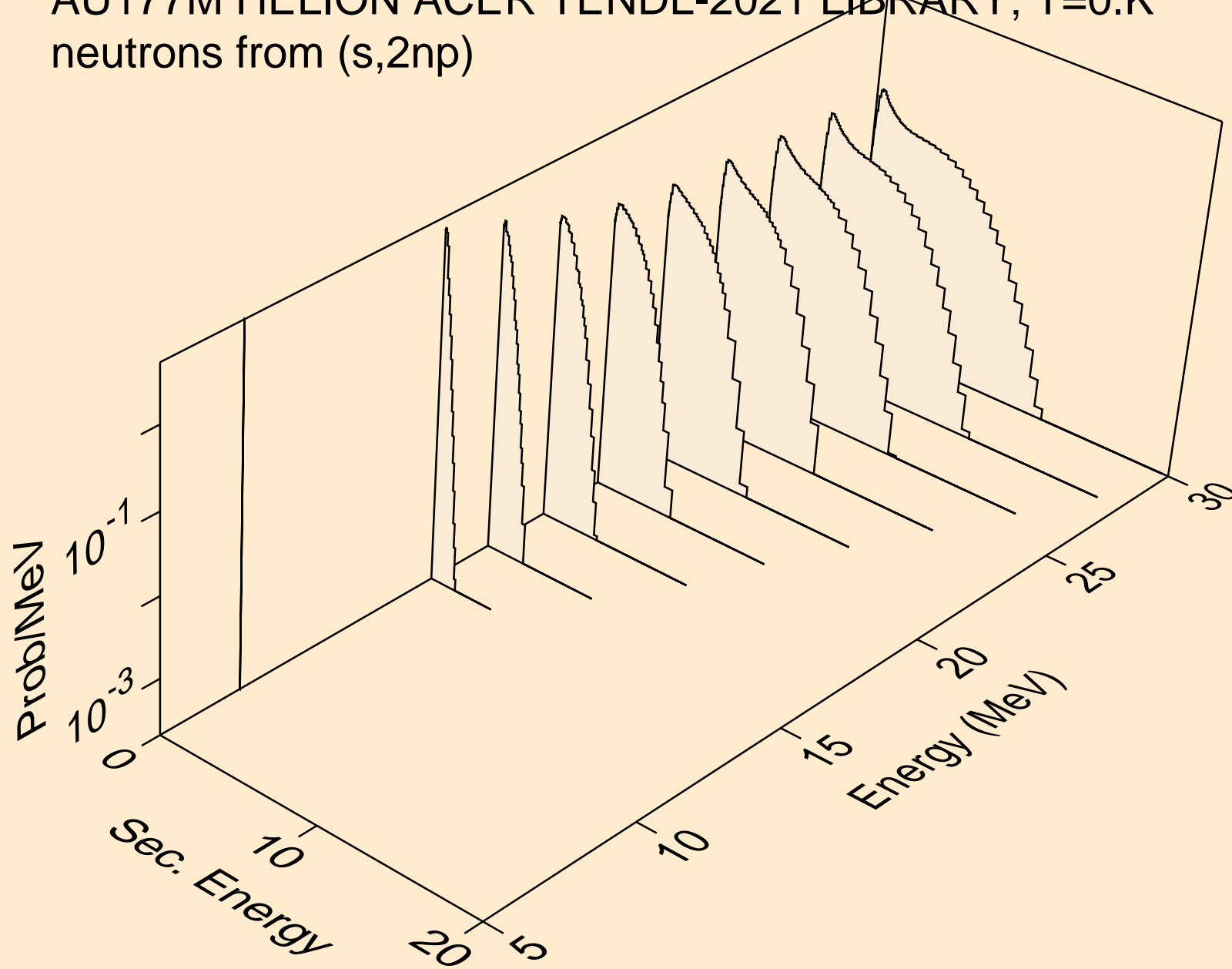
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



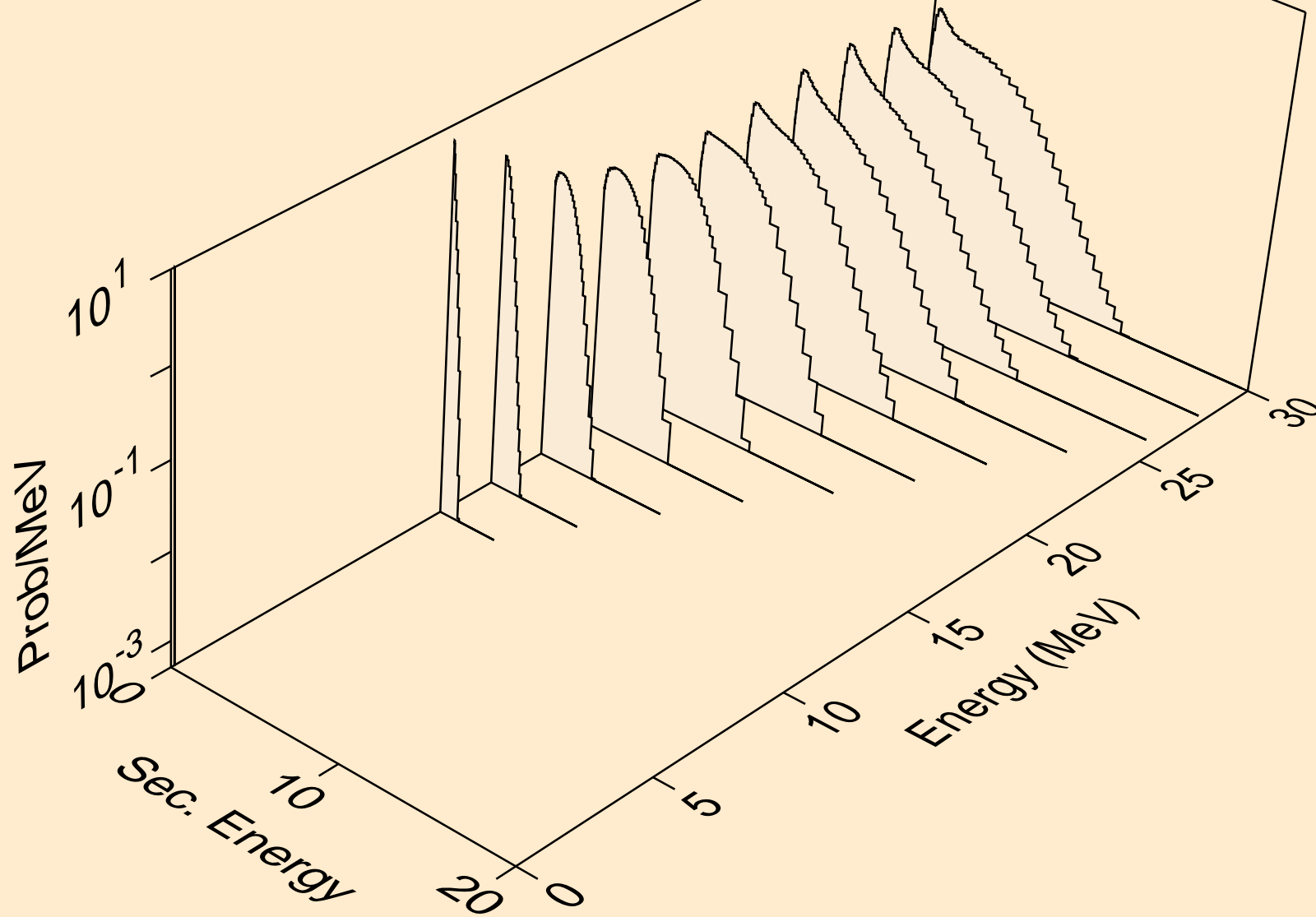
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



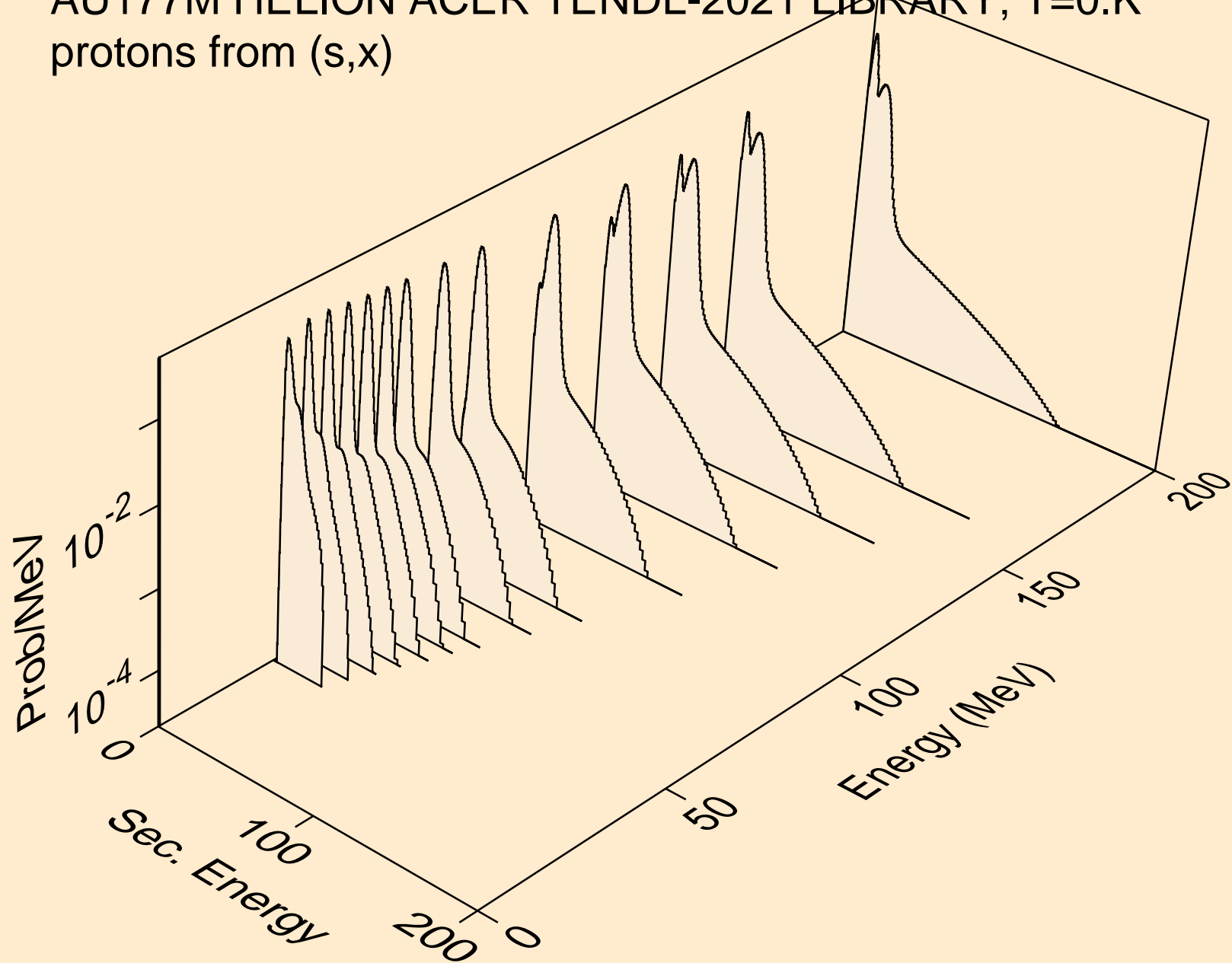
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



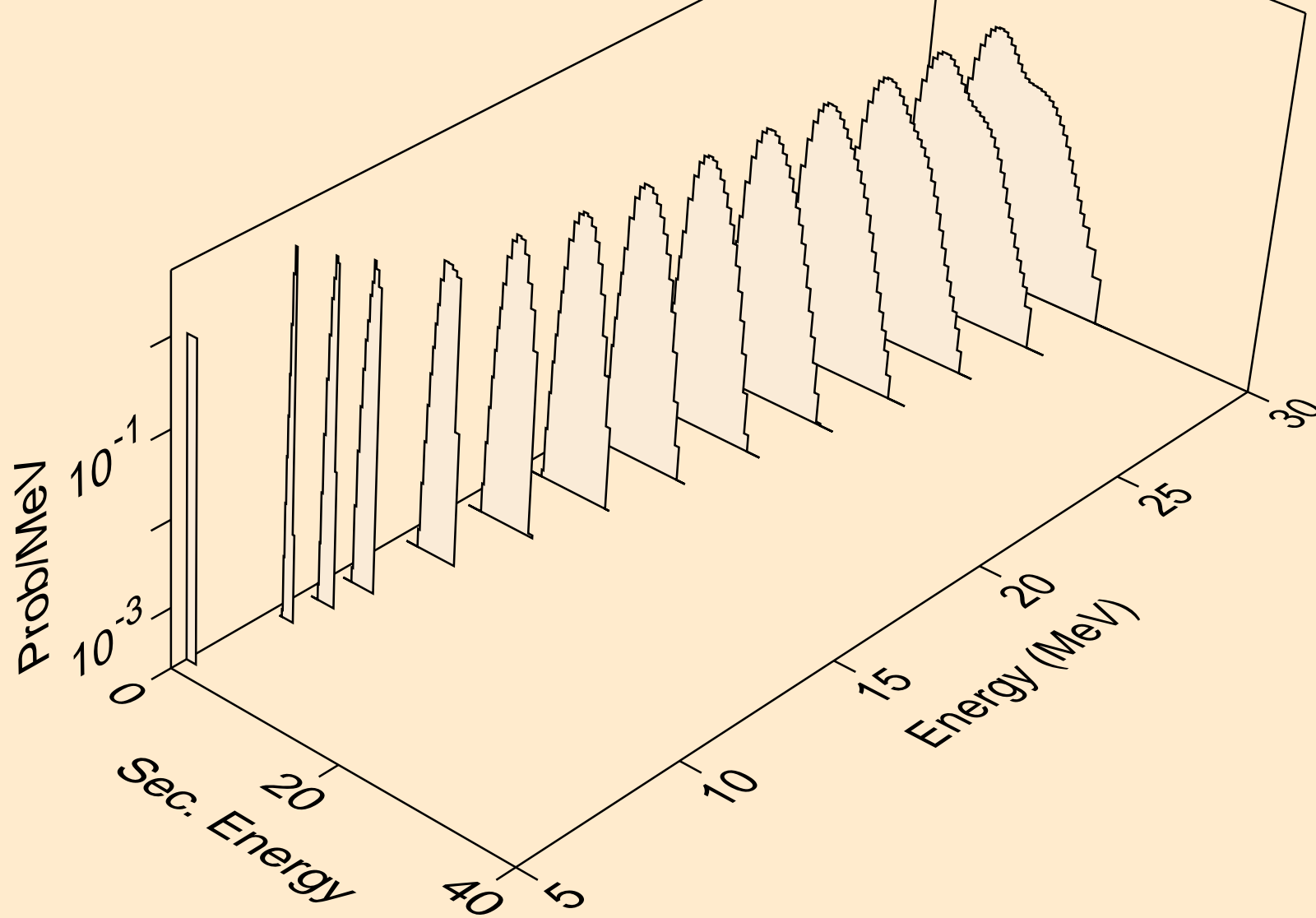
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

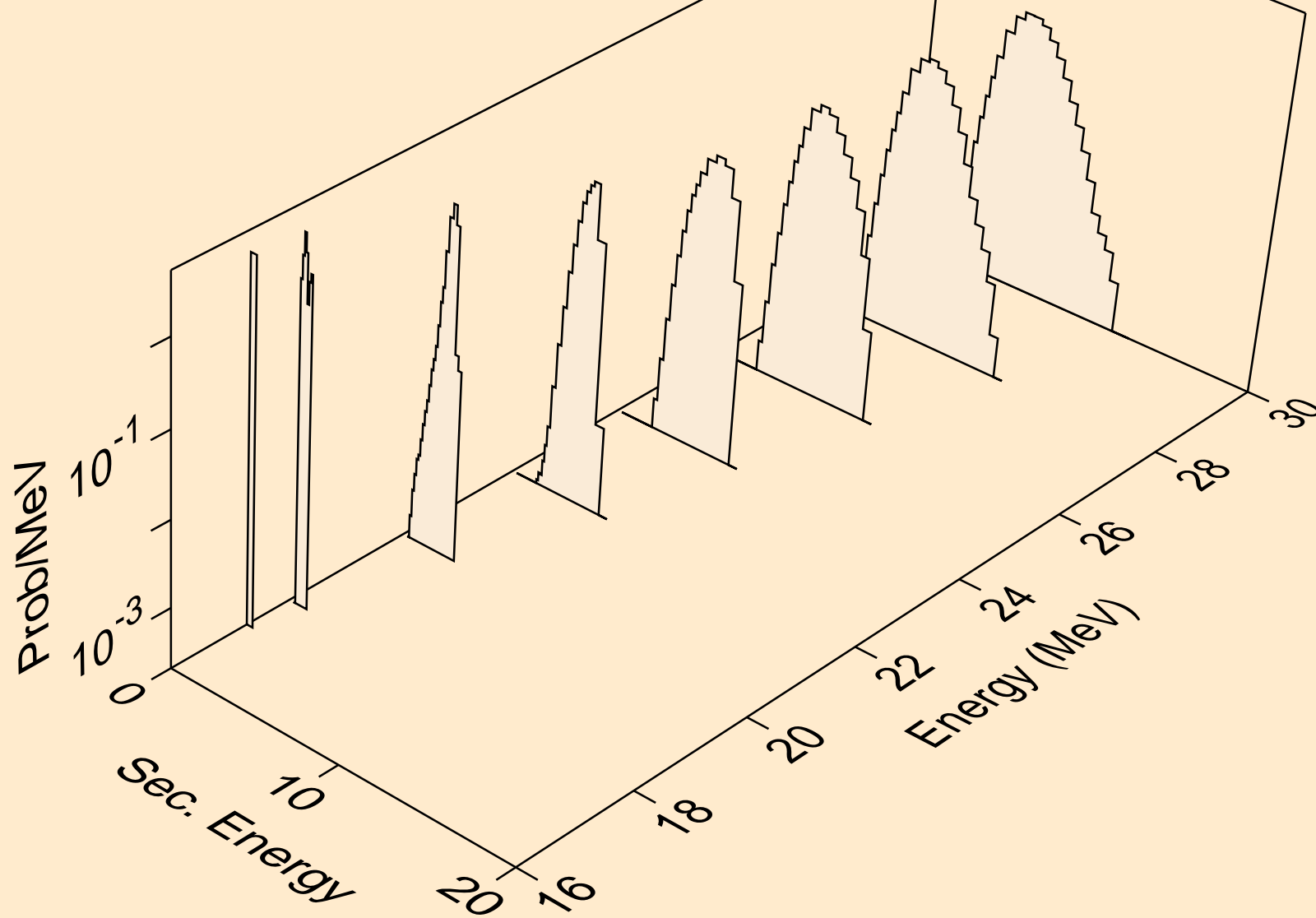


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p

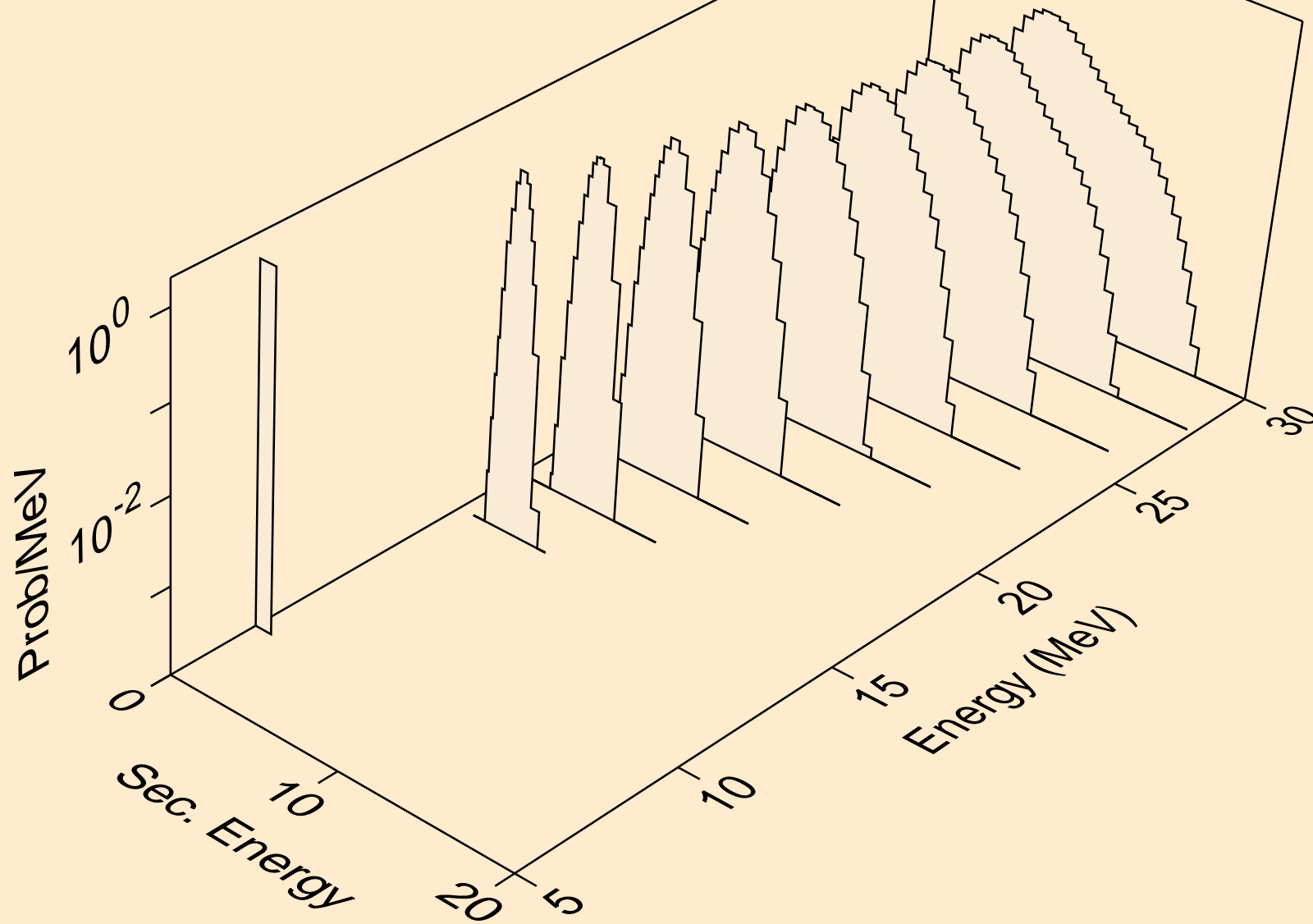




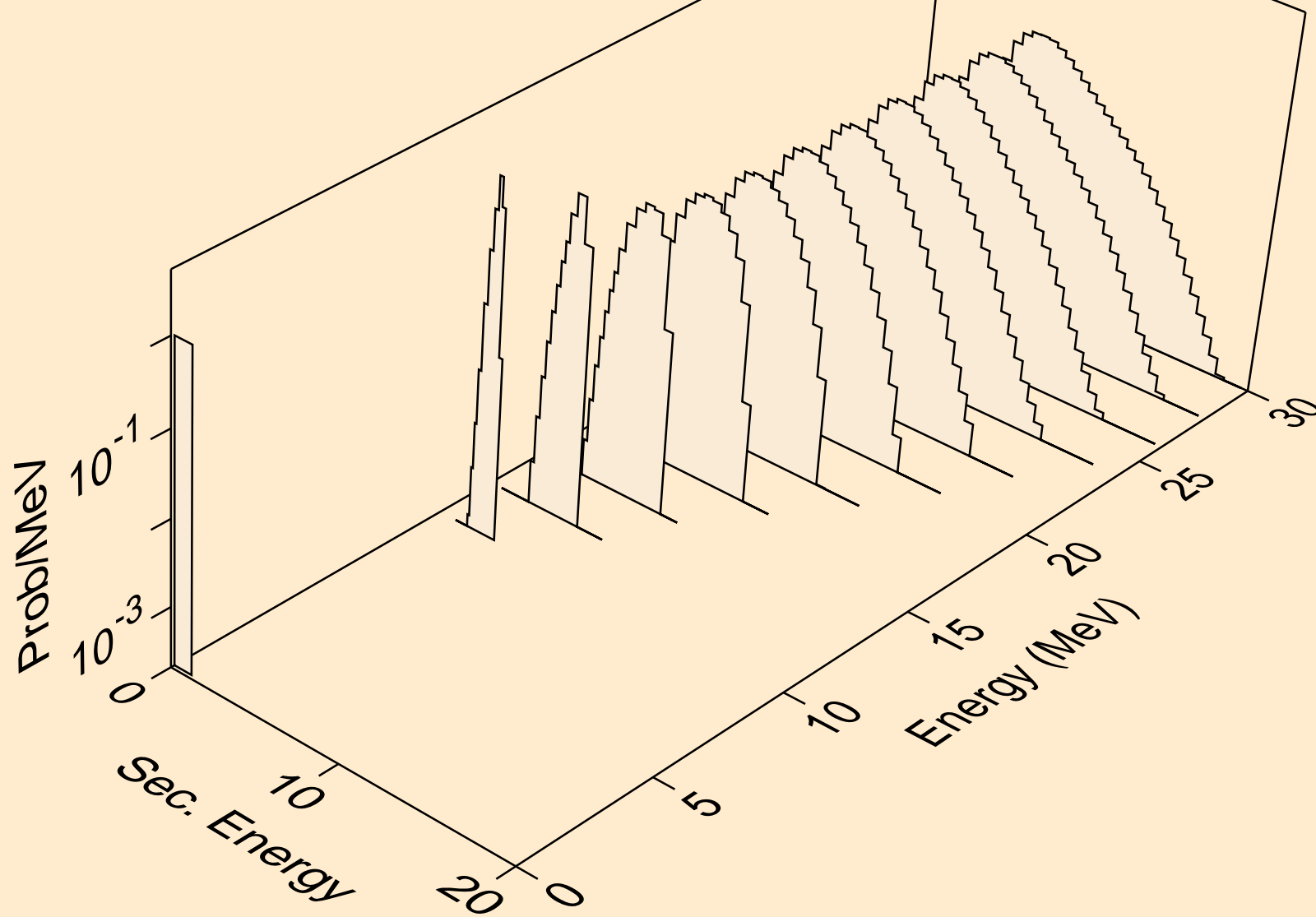
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



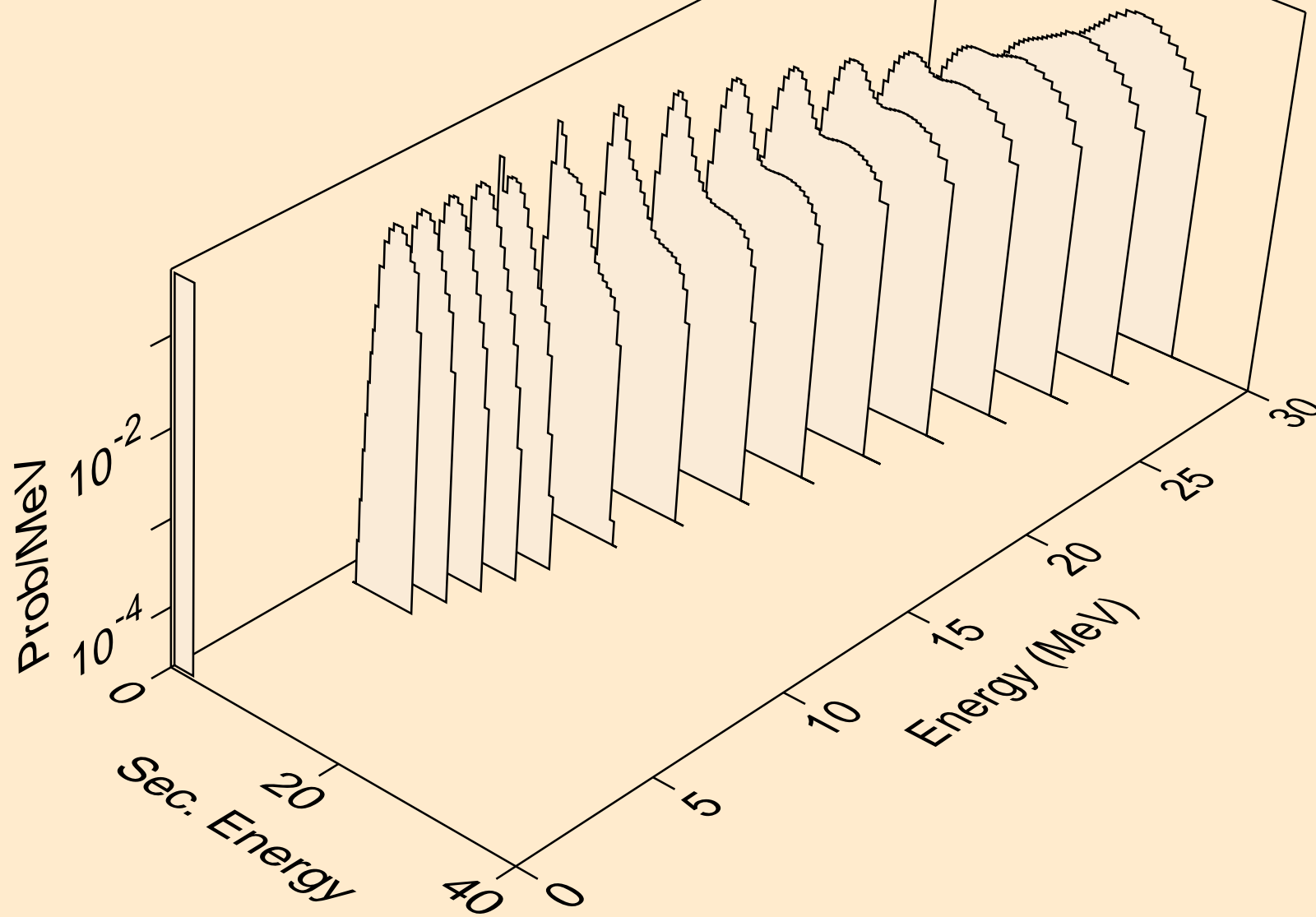
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



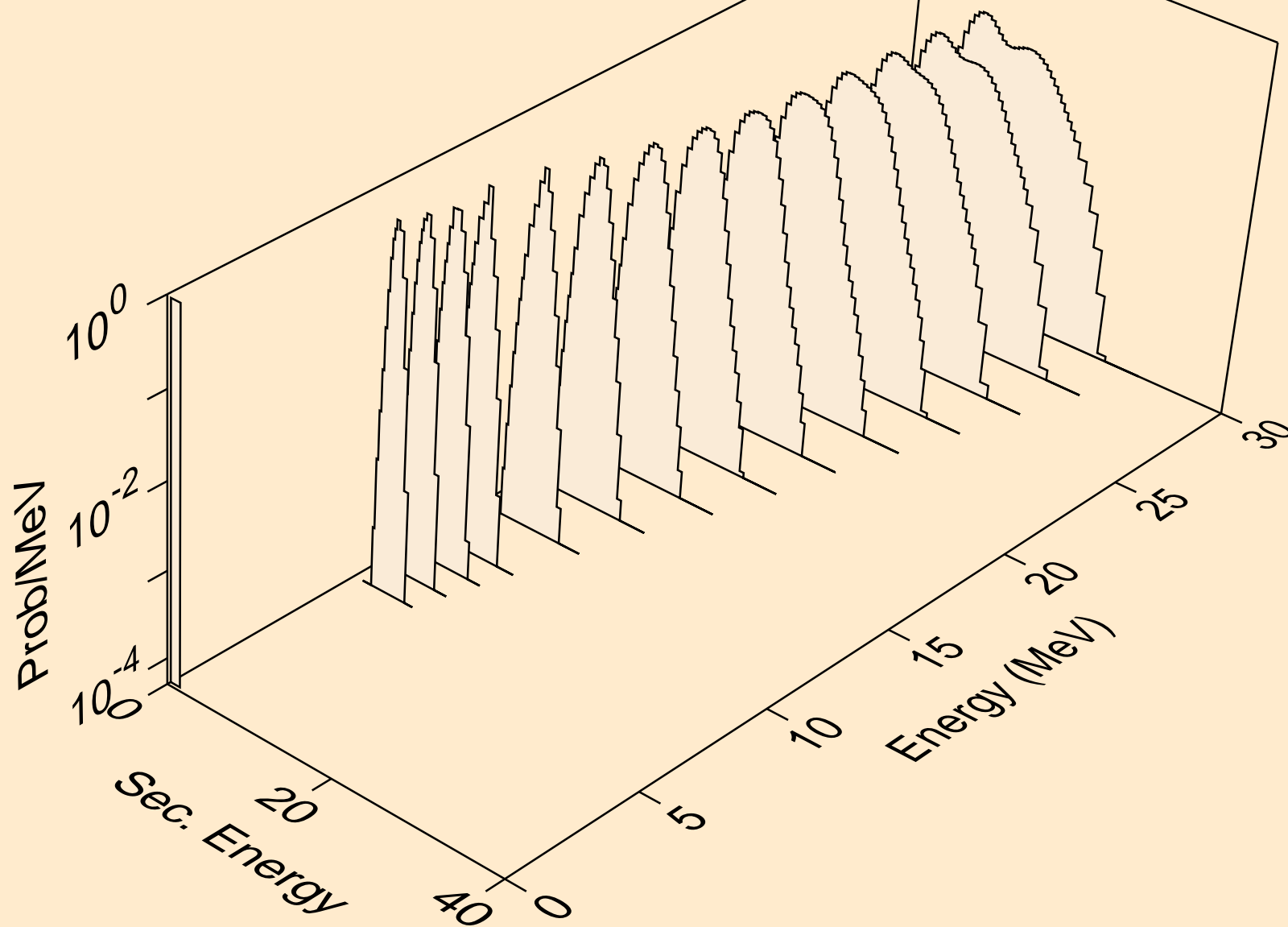
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



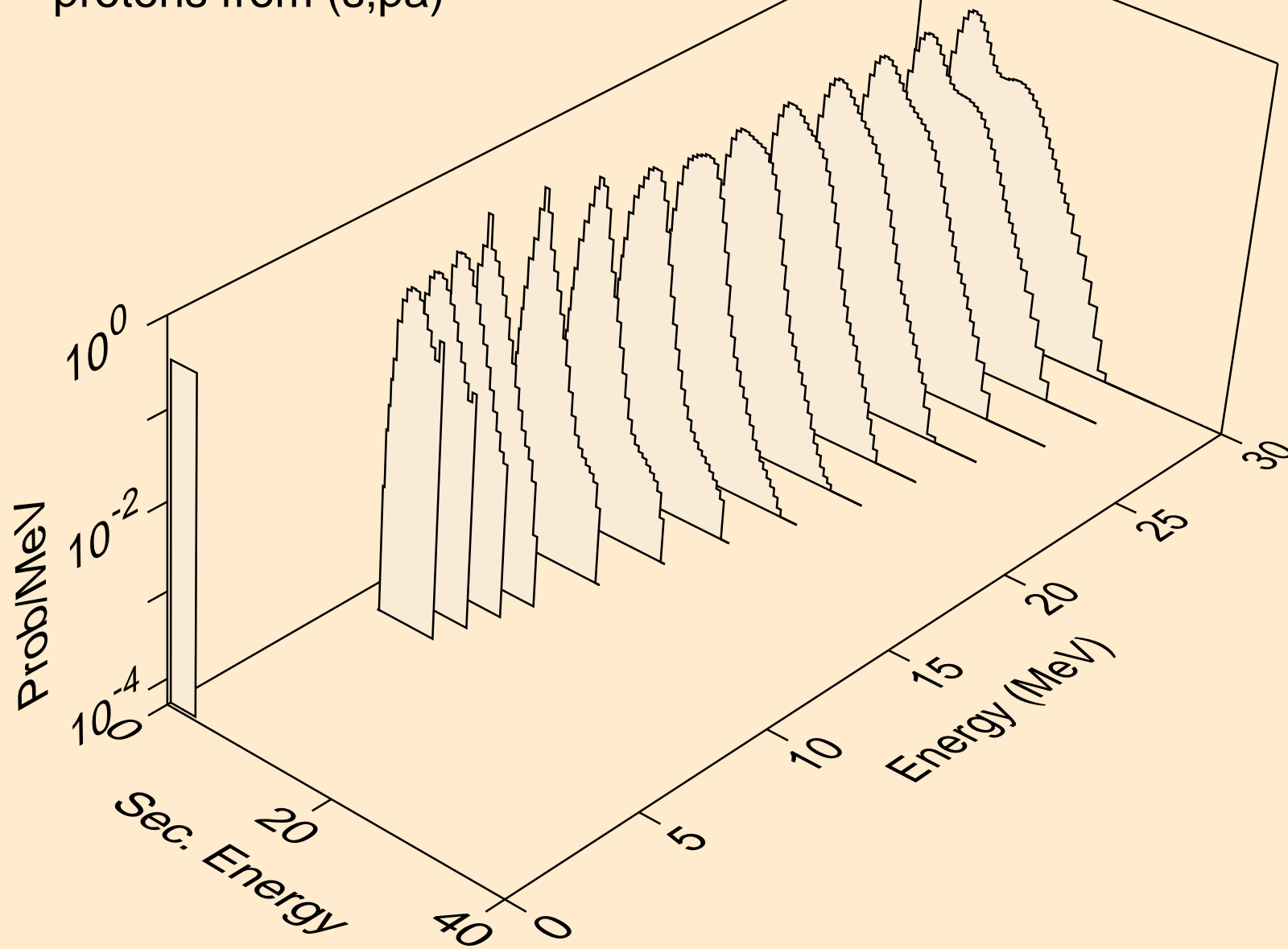
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



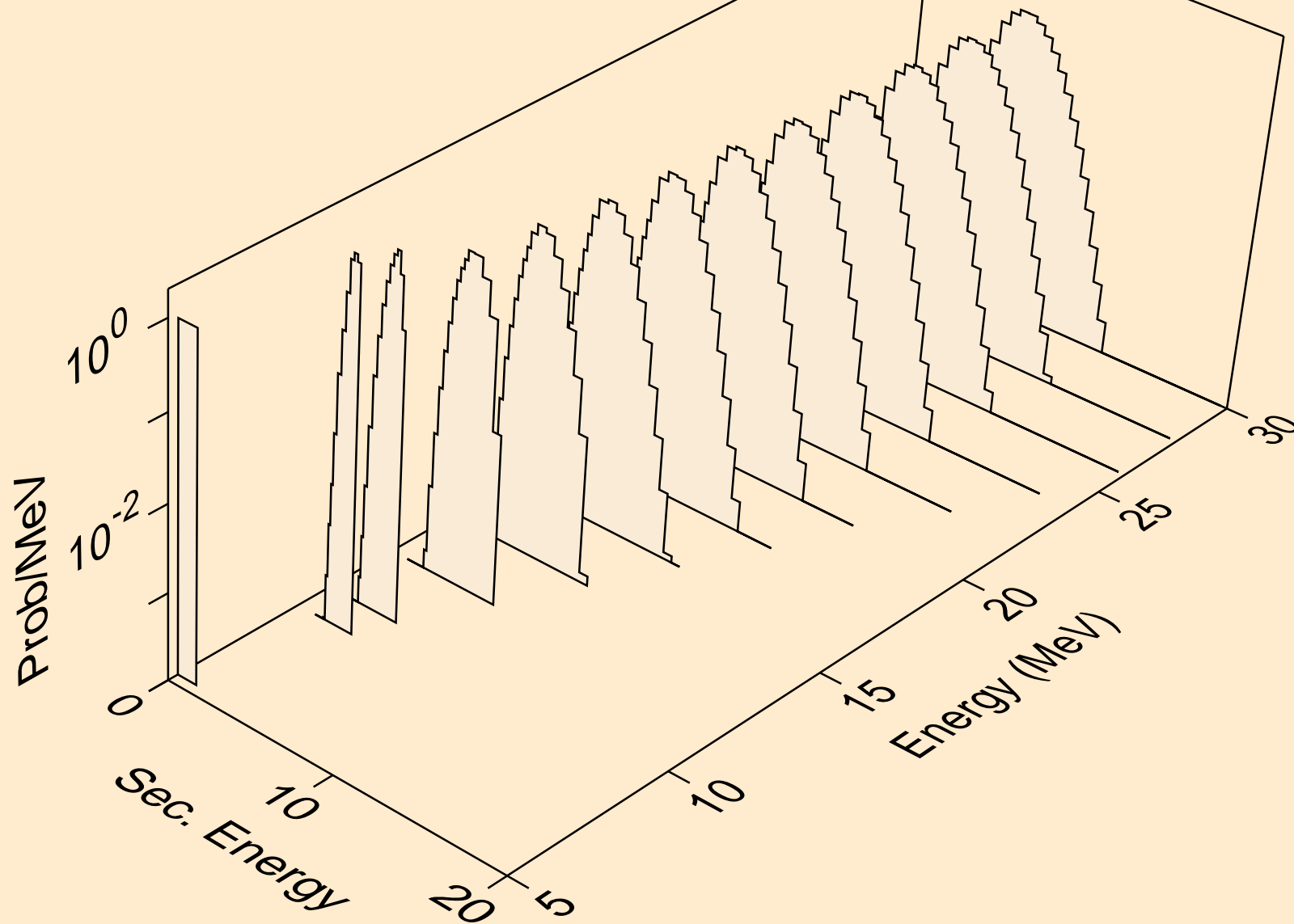
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



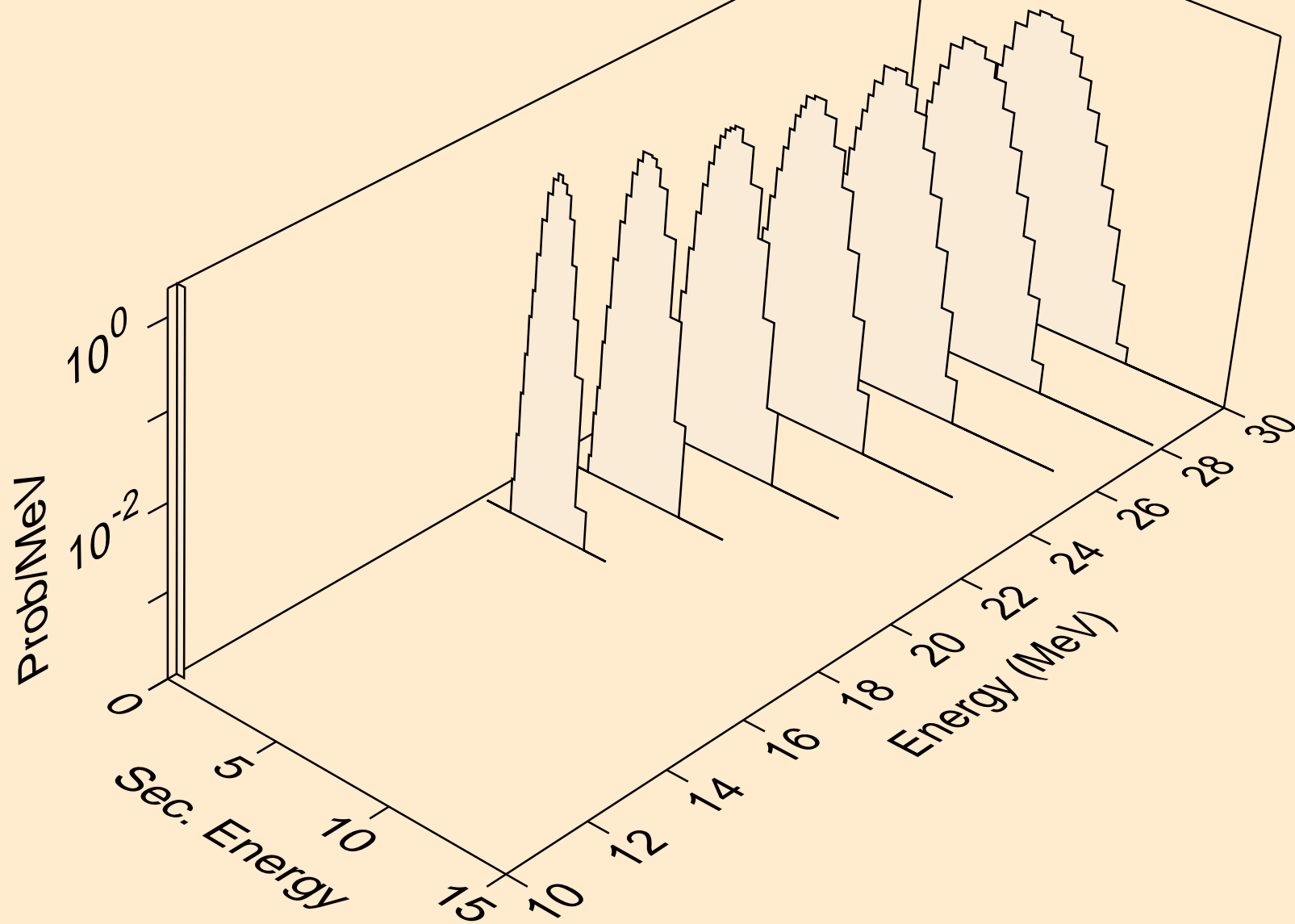
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)

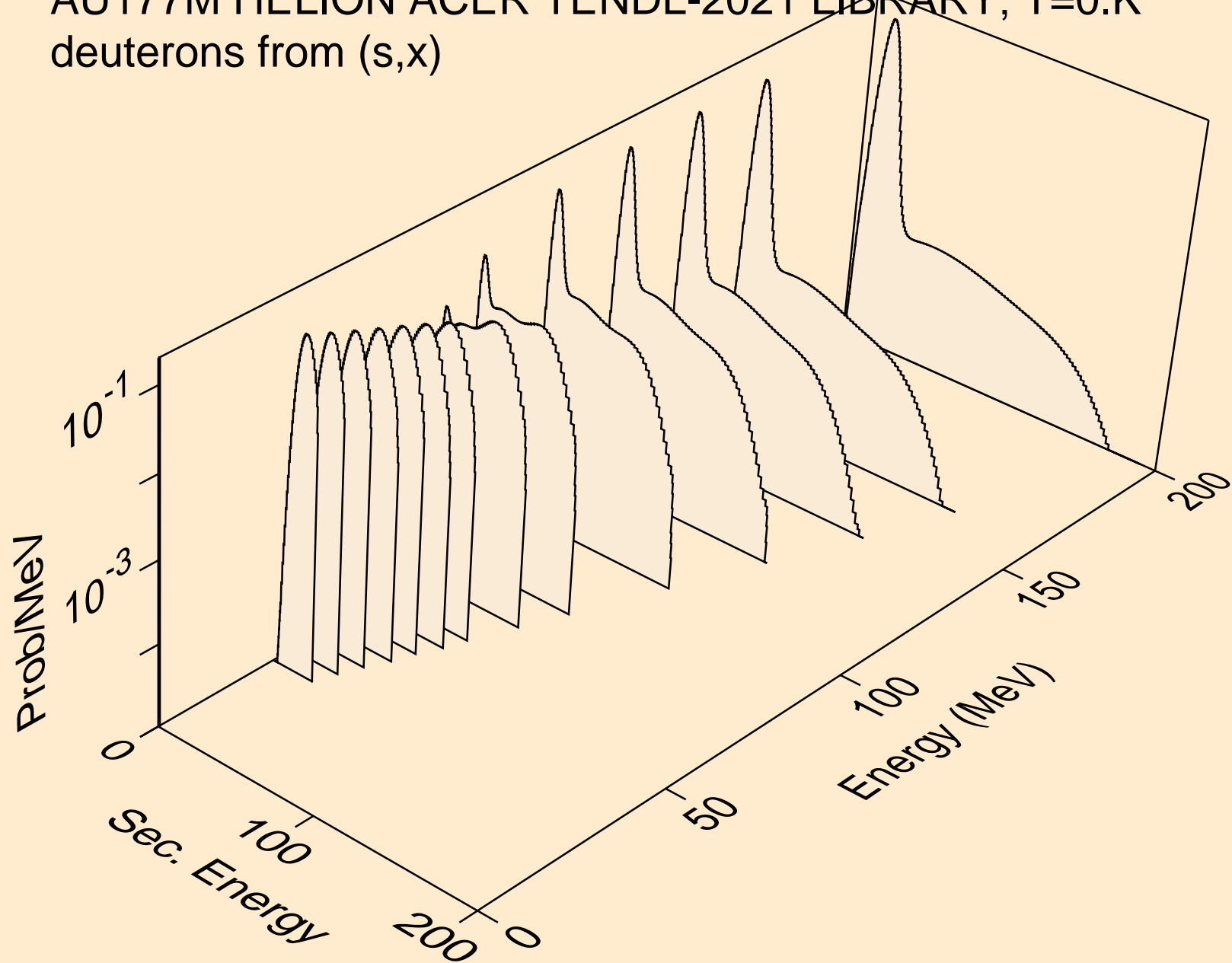


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)

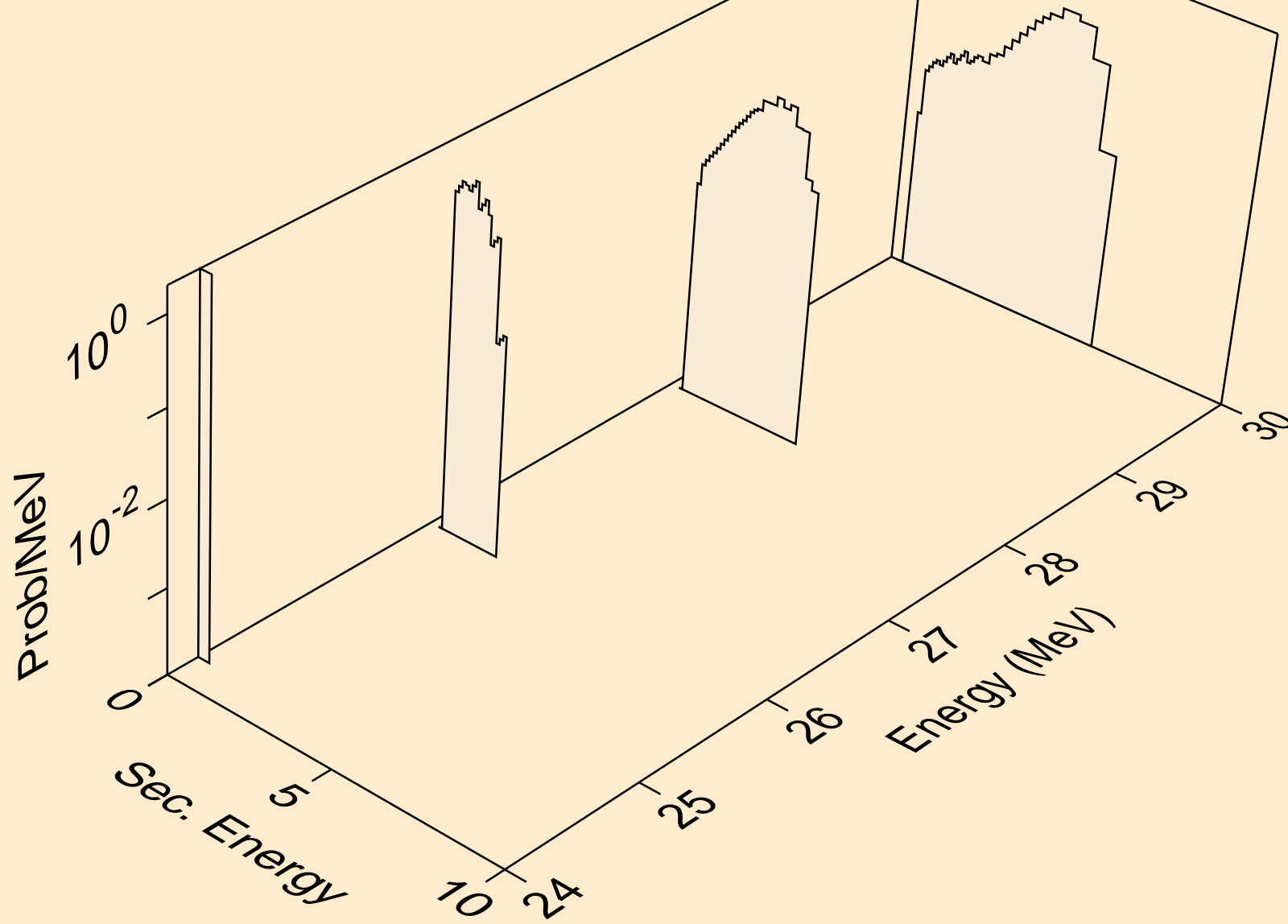




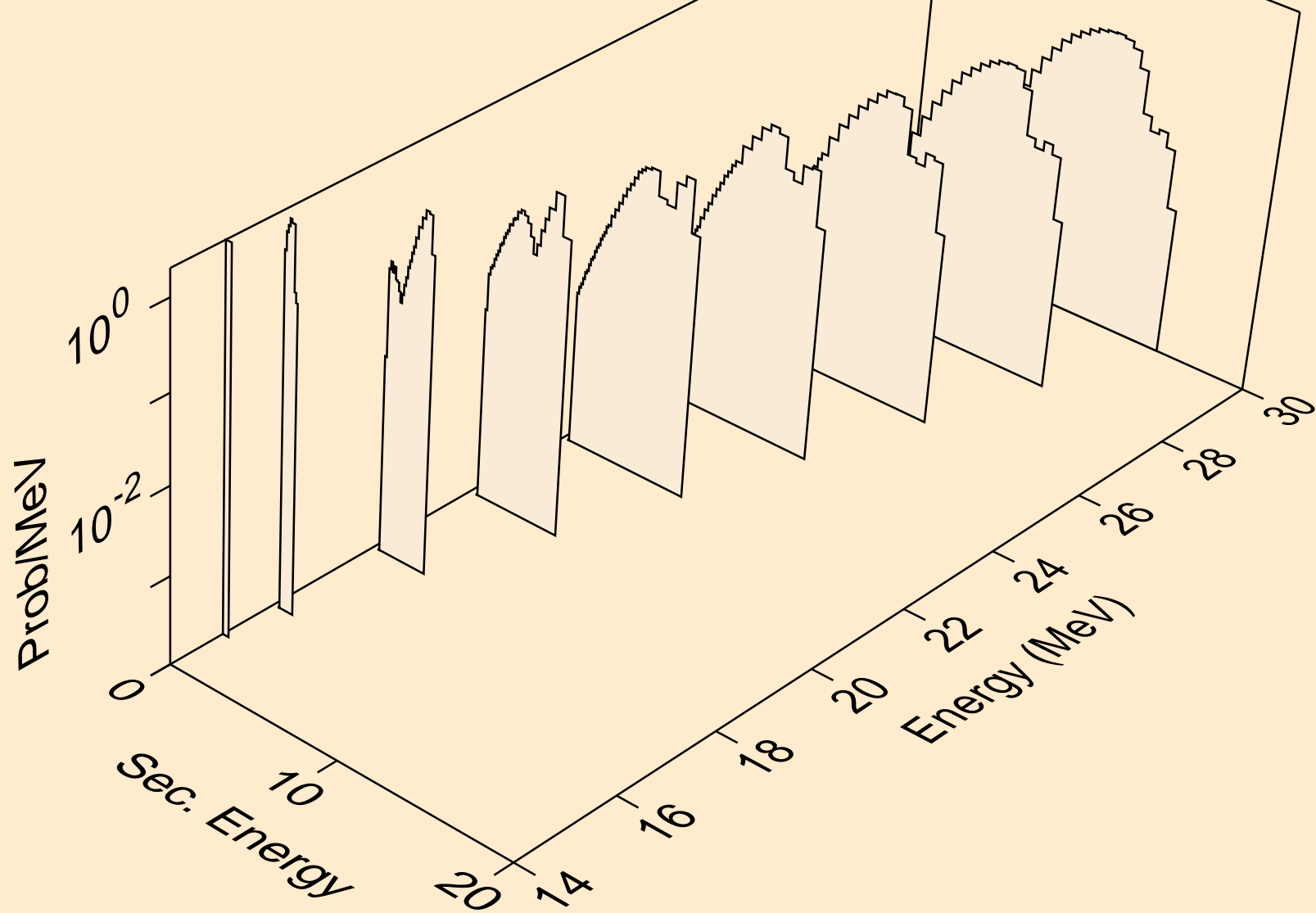
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



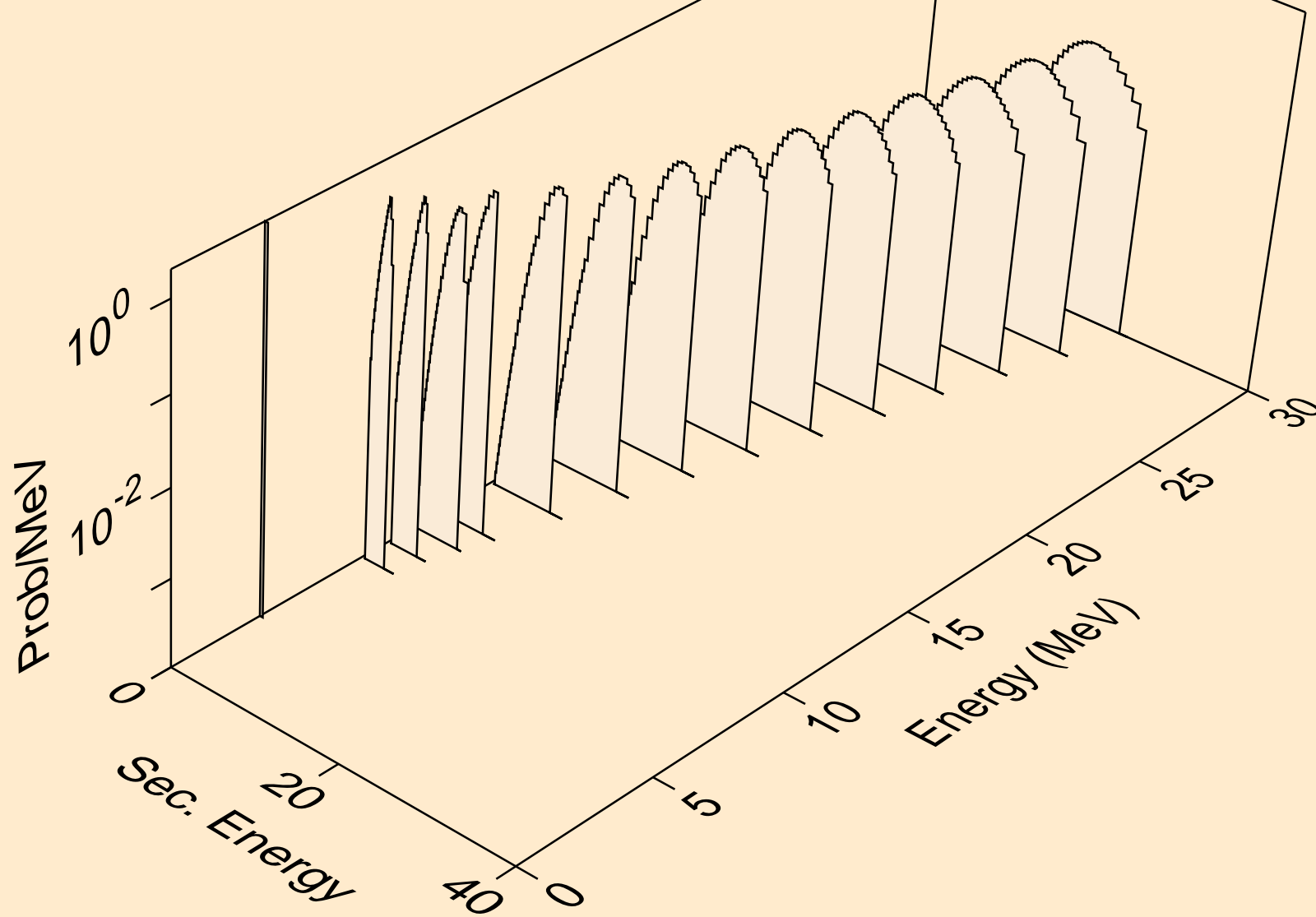
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



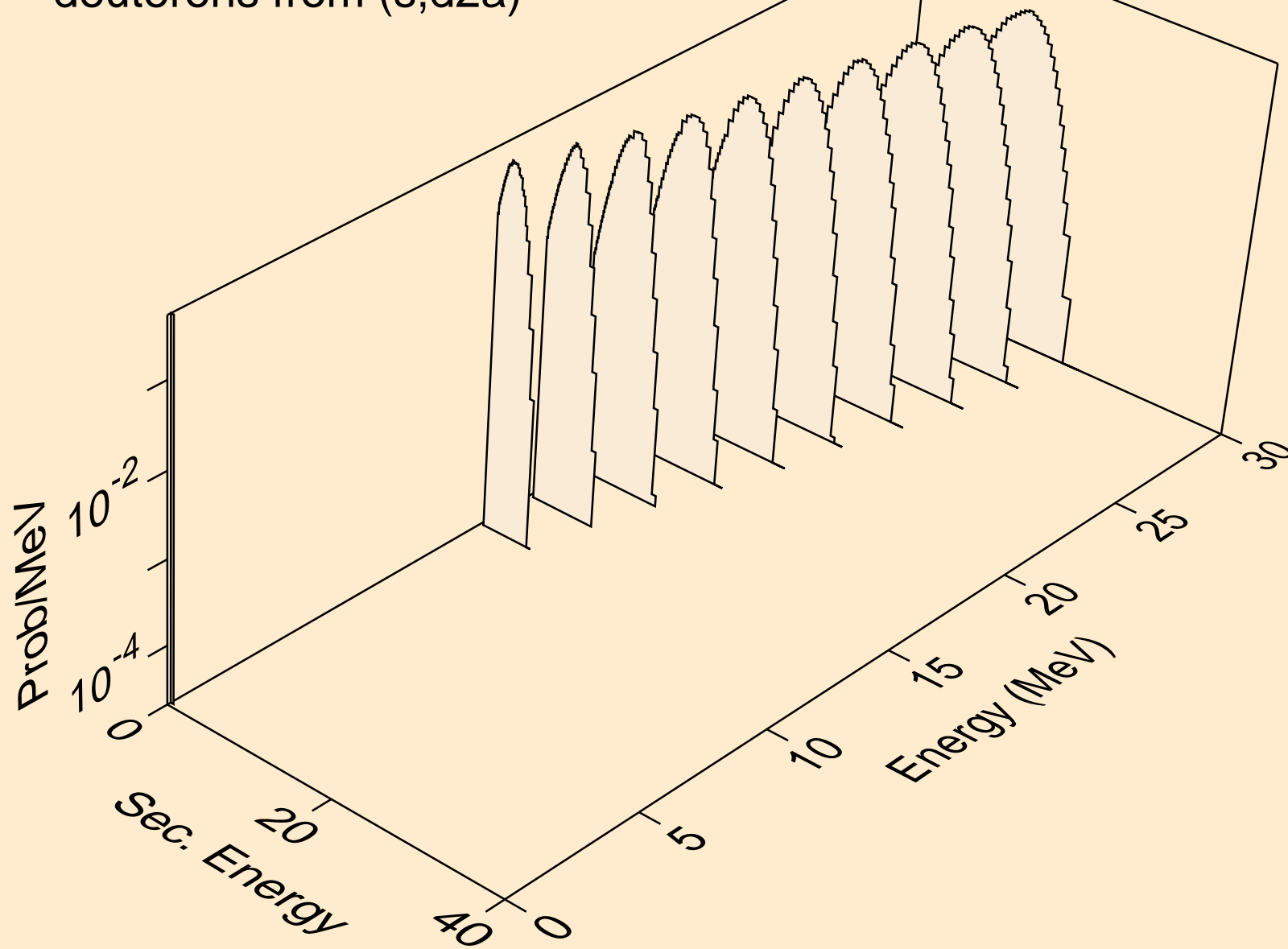
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



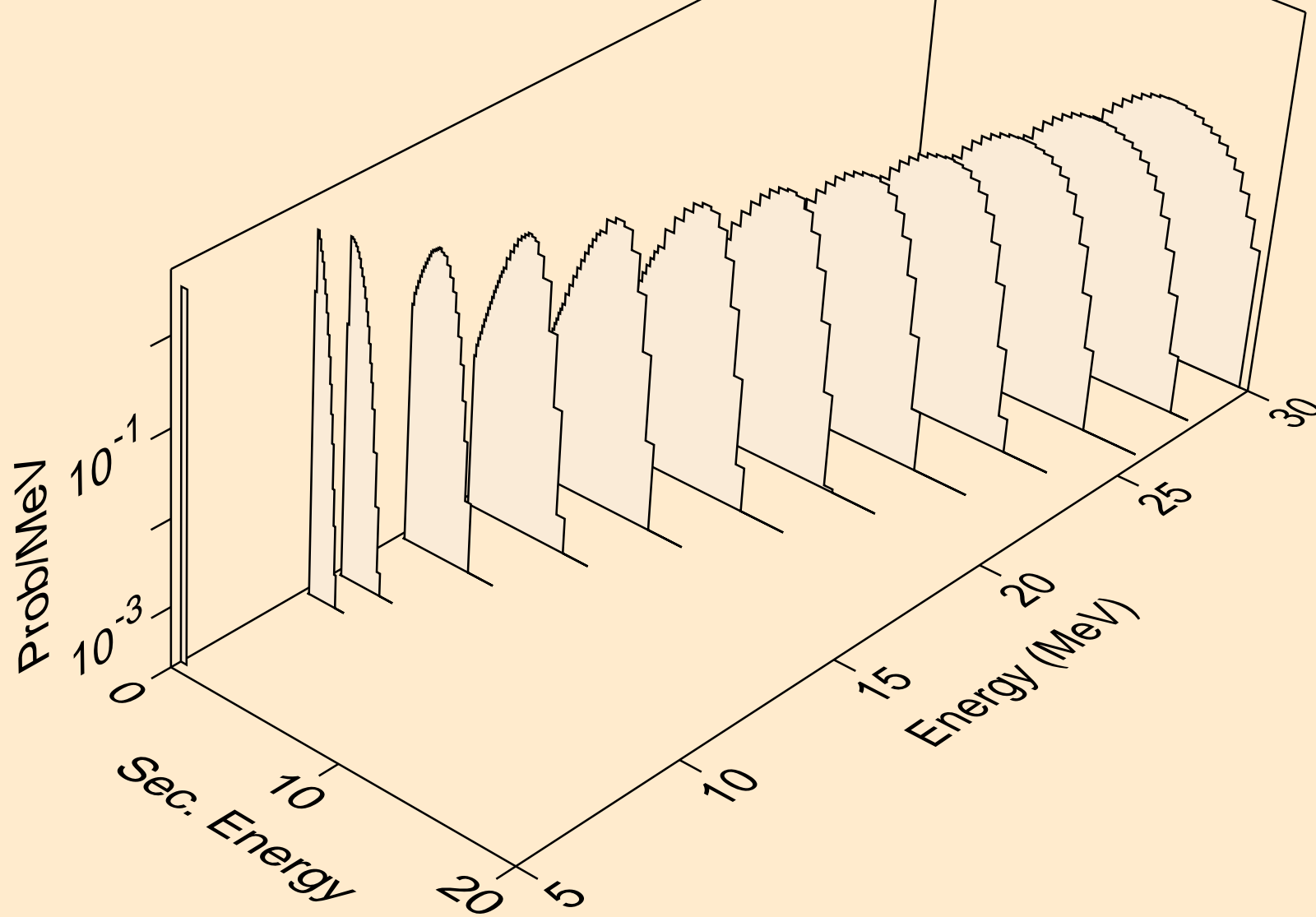
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



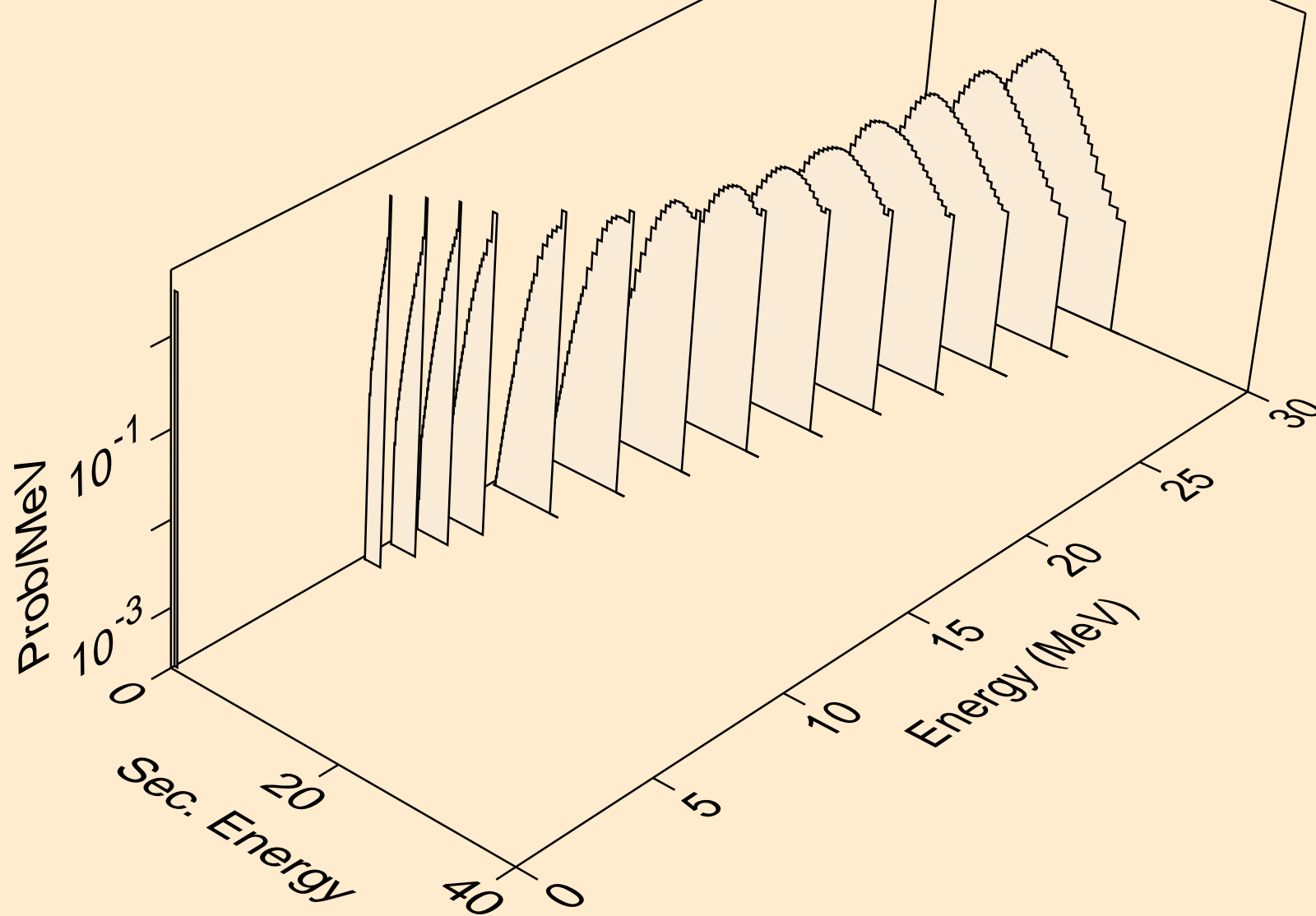
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d2a)



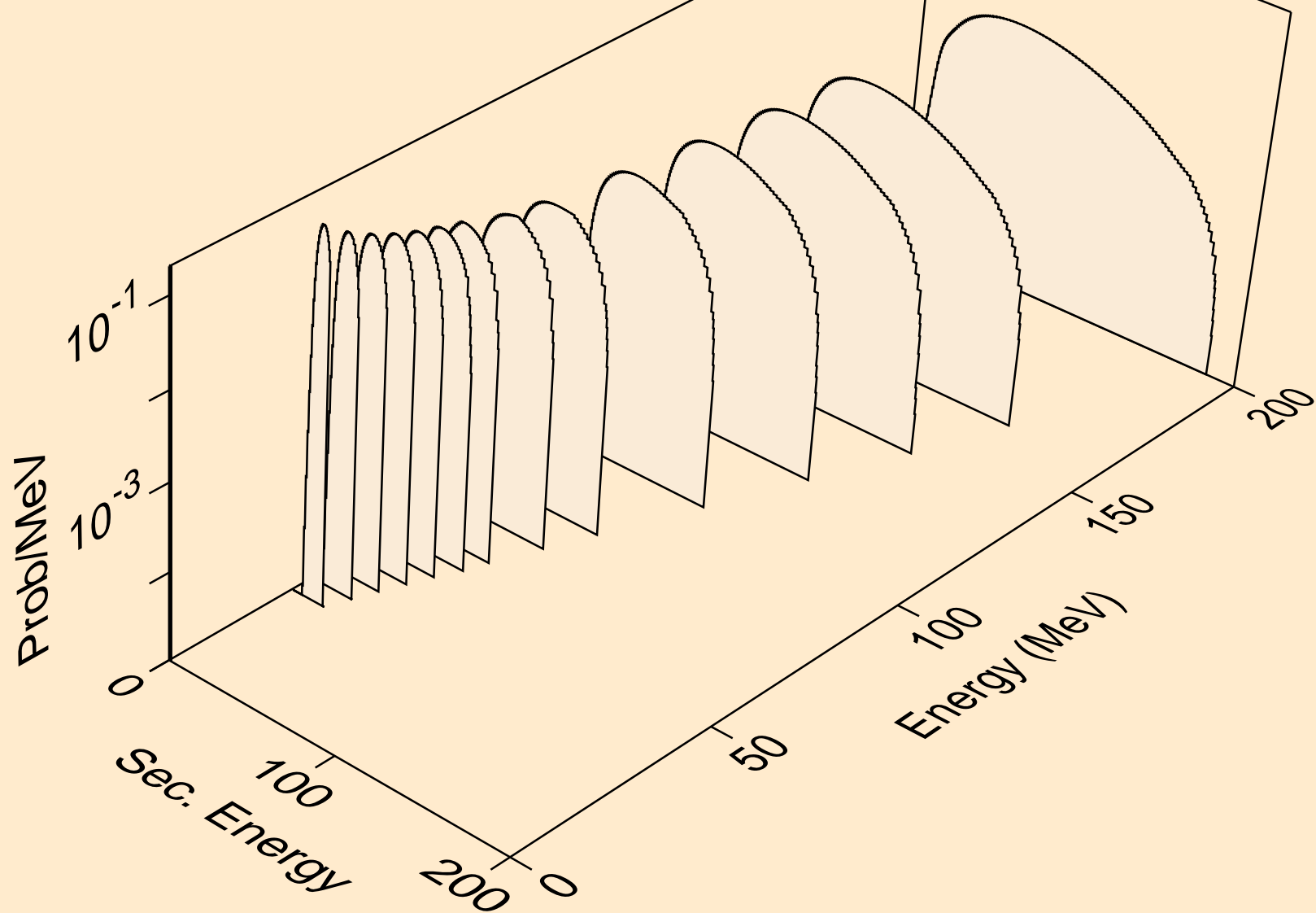
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)

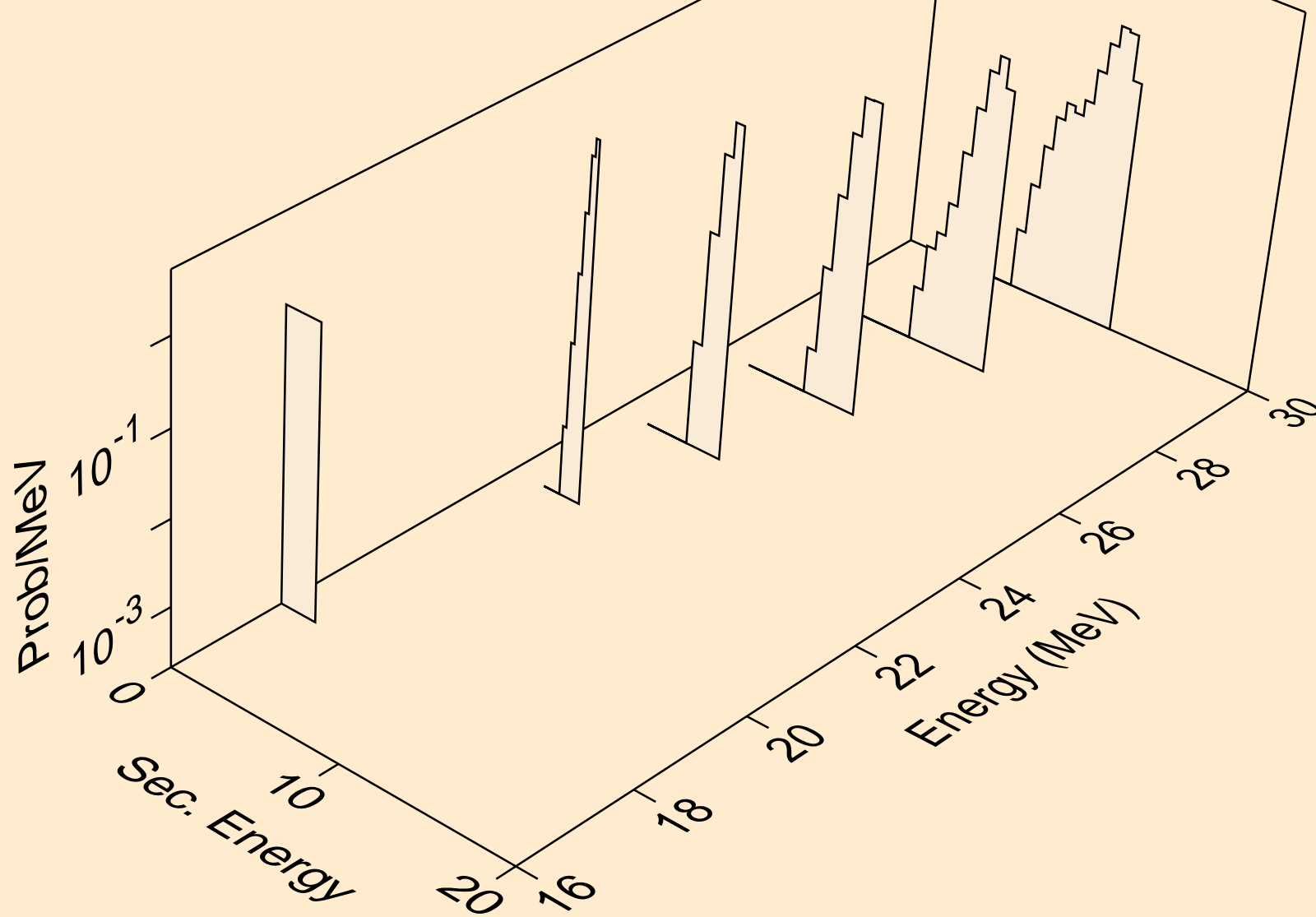


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)

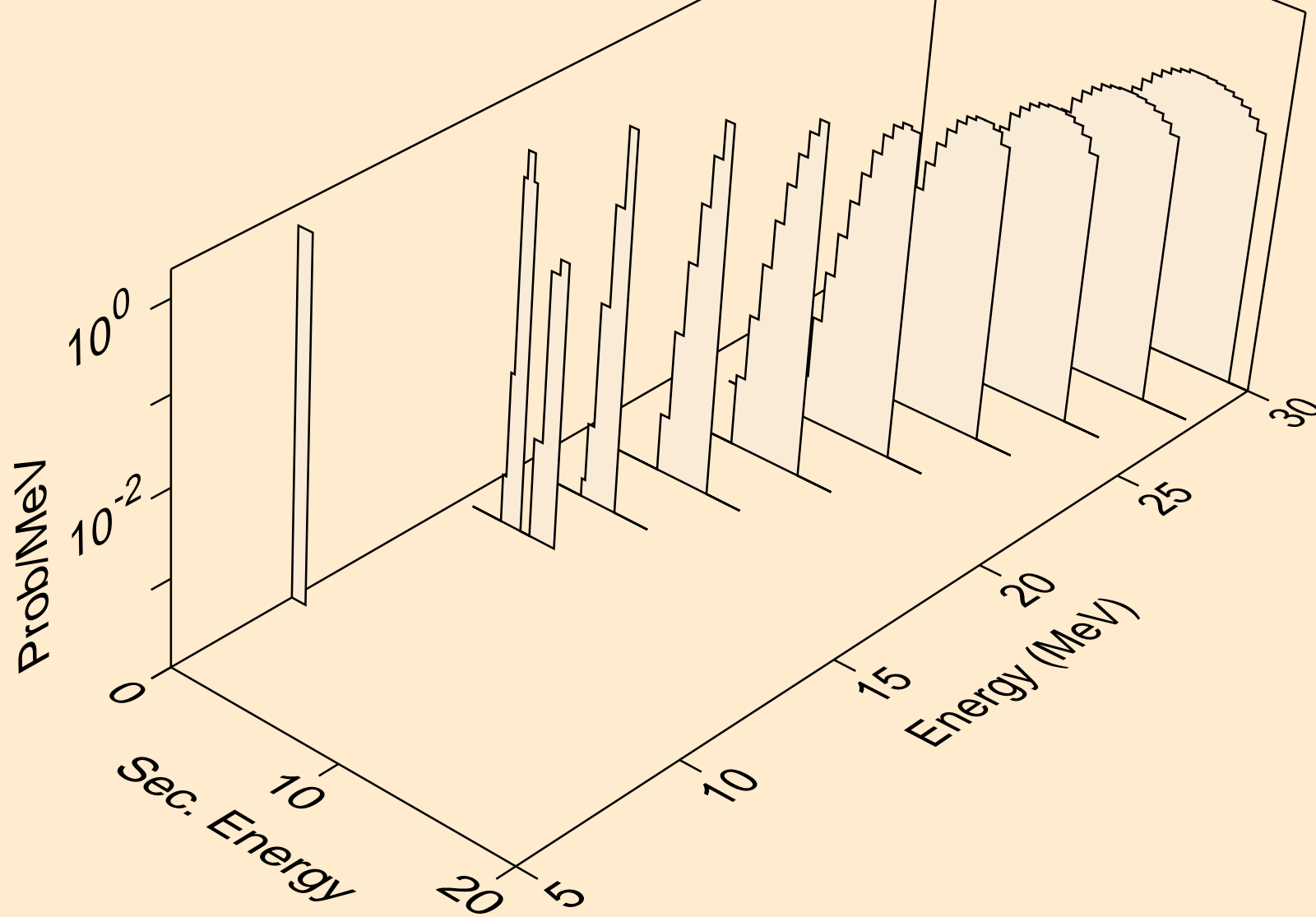




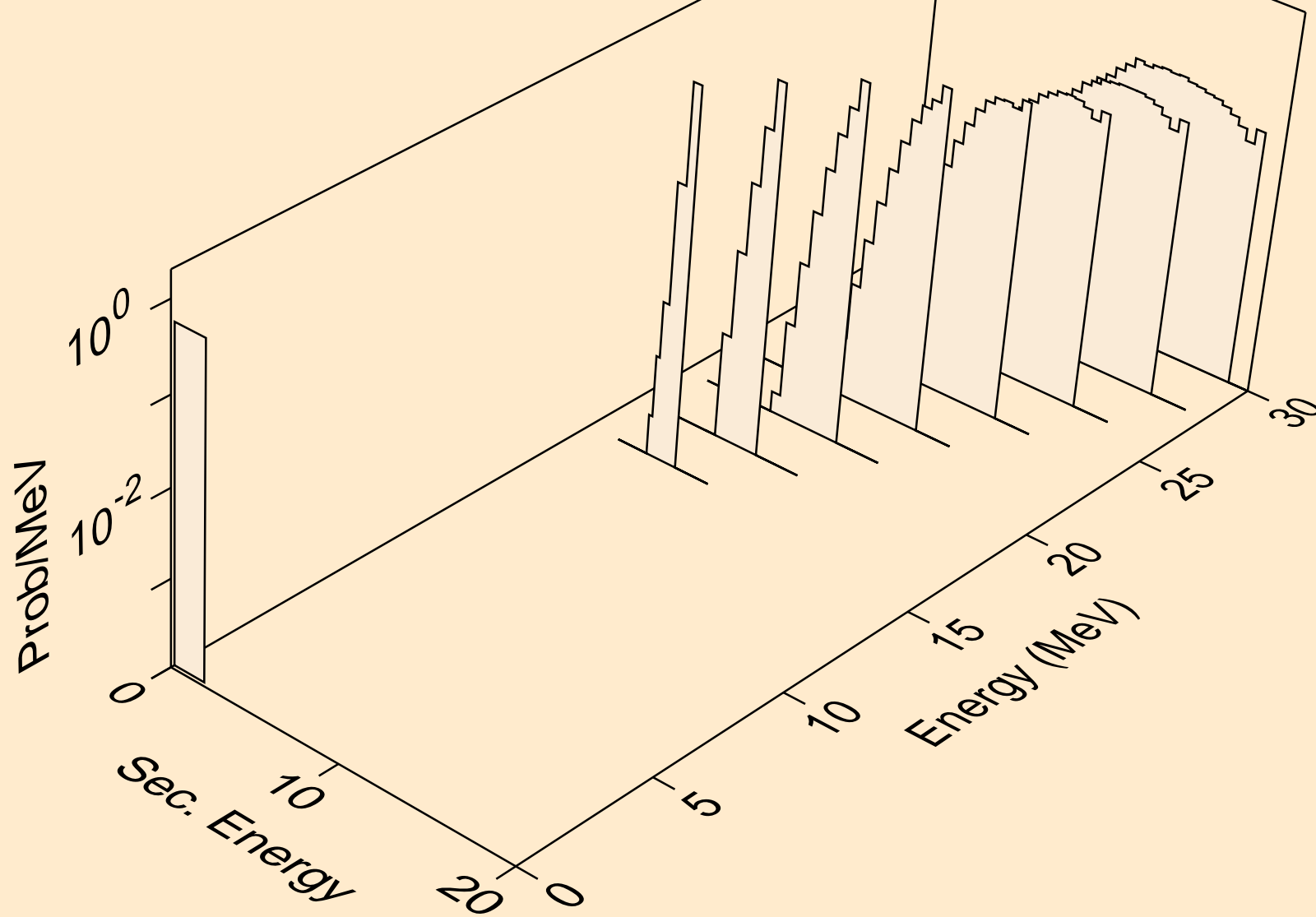
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



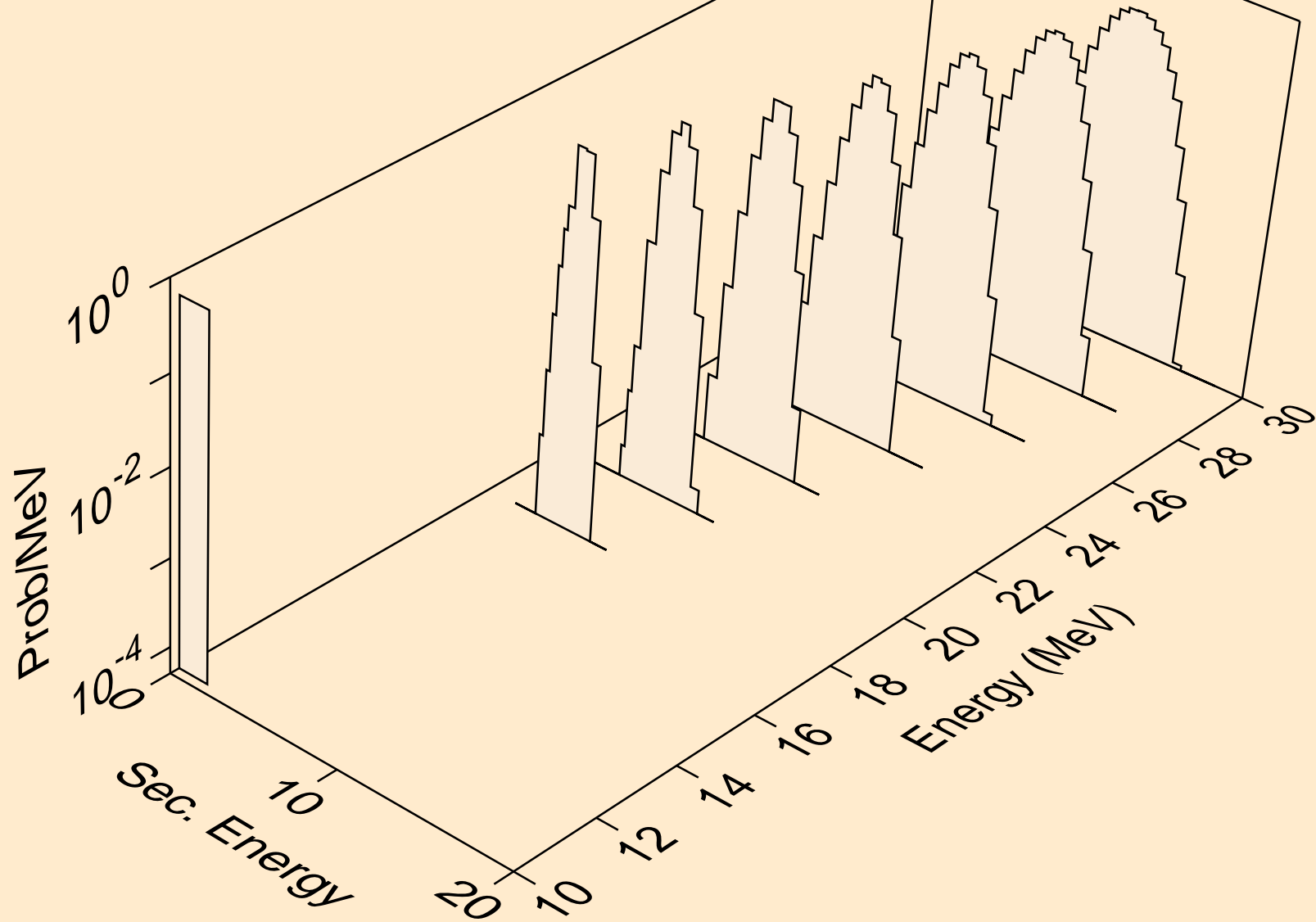
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



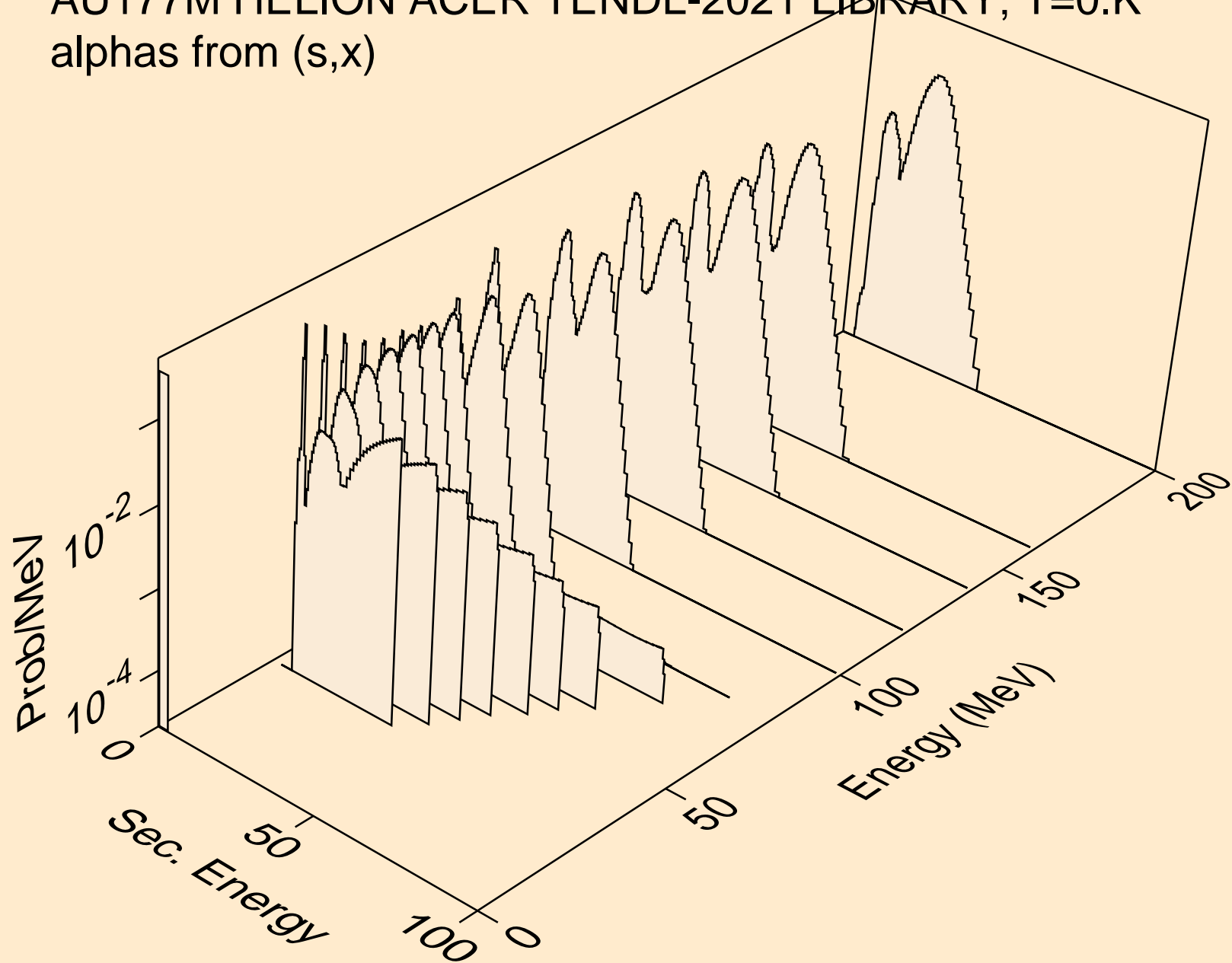
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t2a)



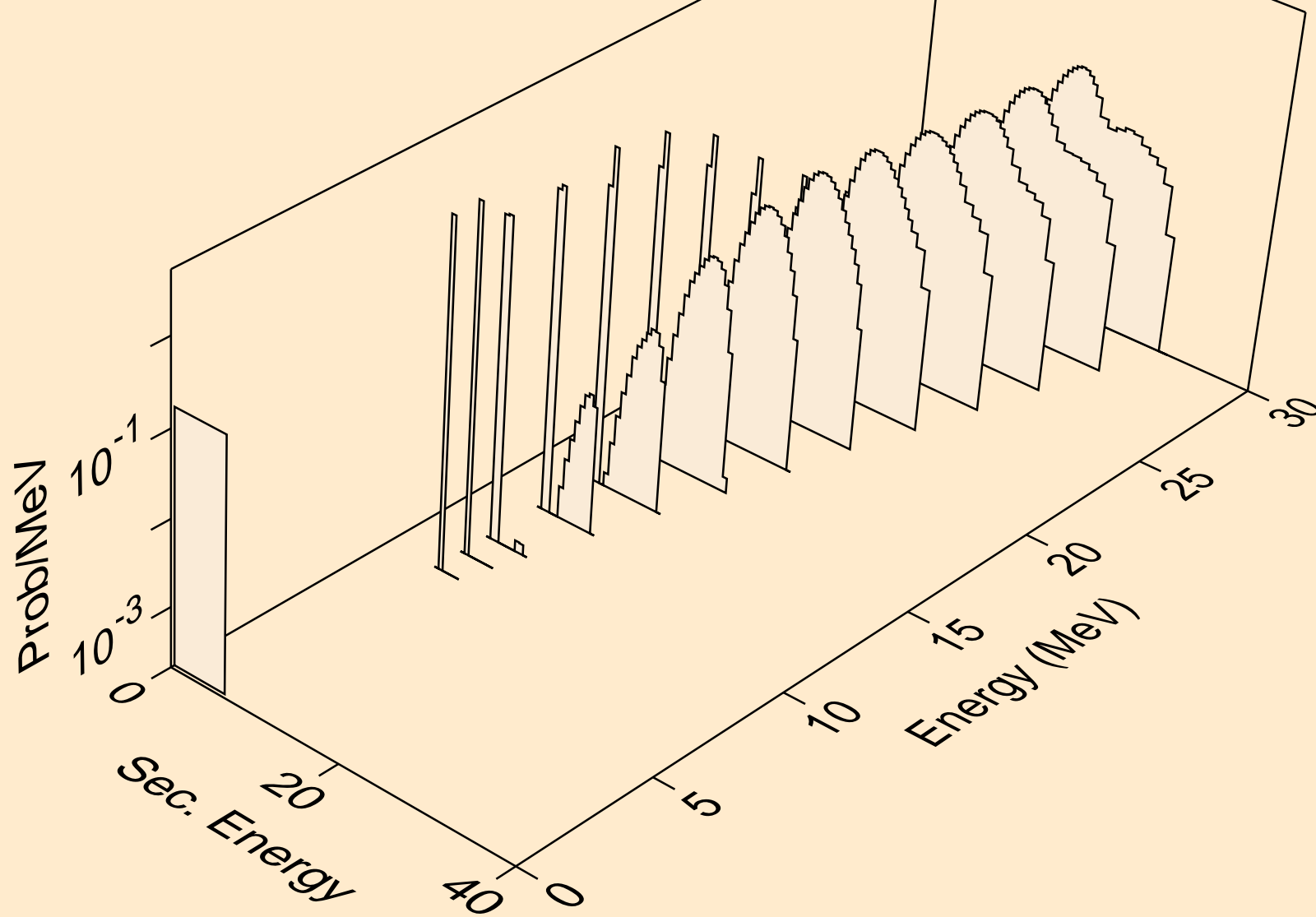
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



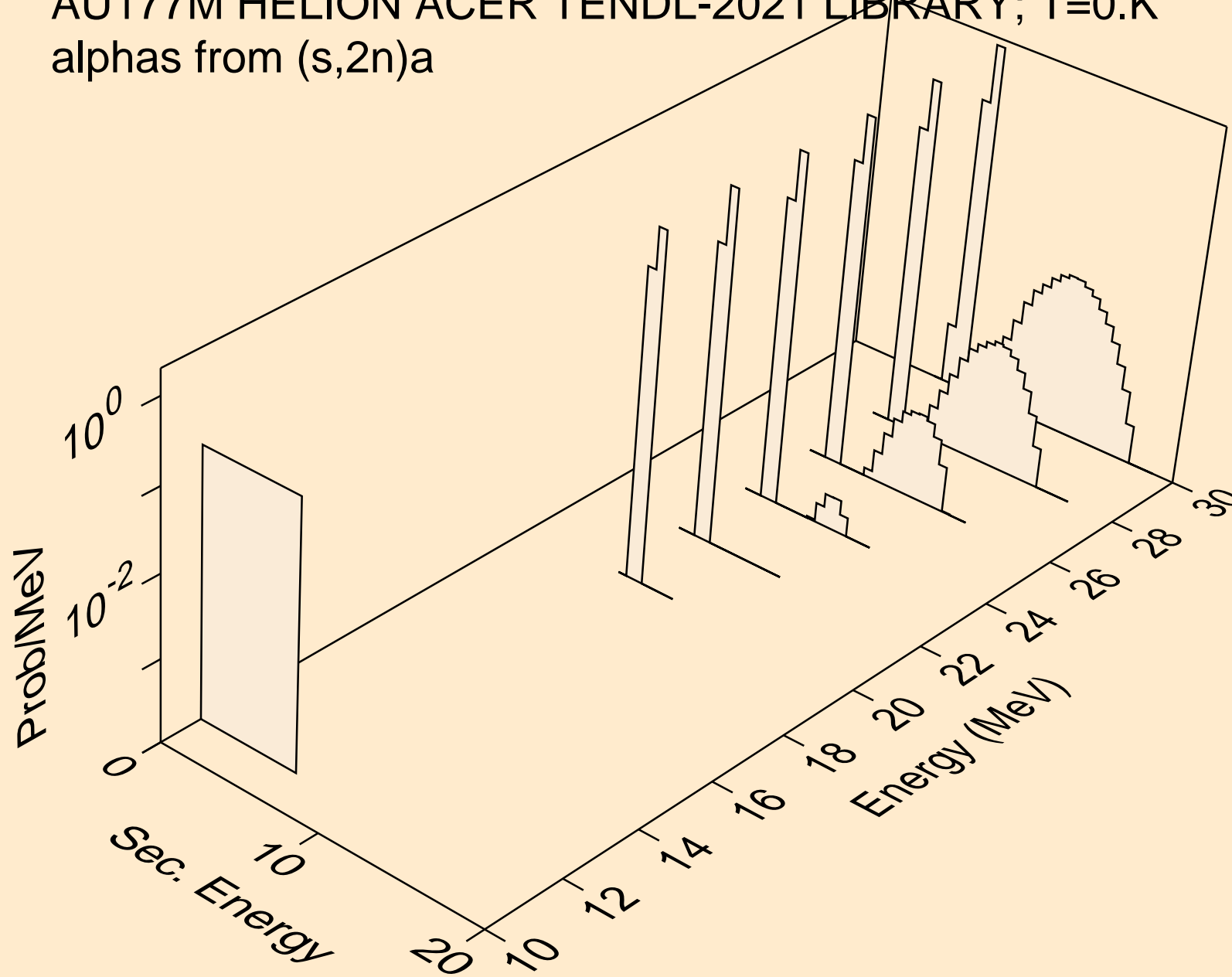
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



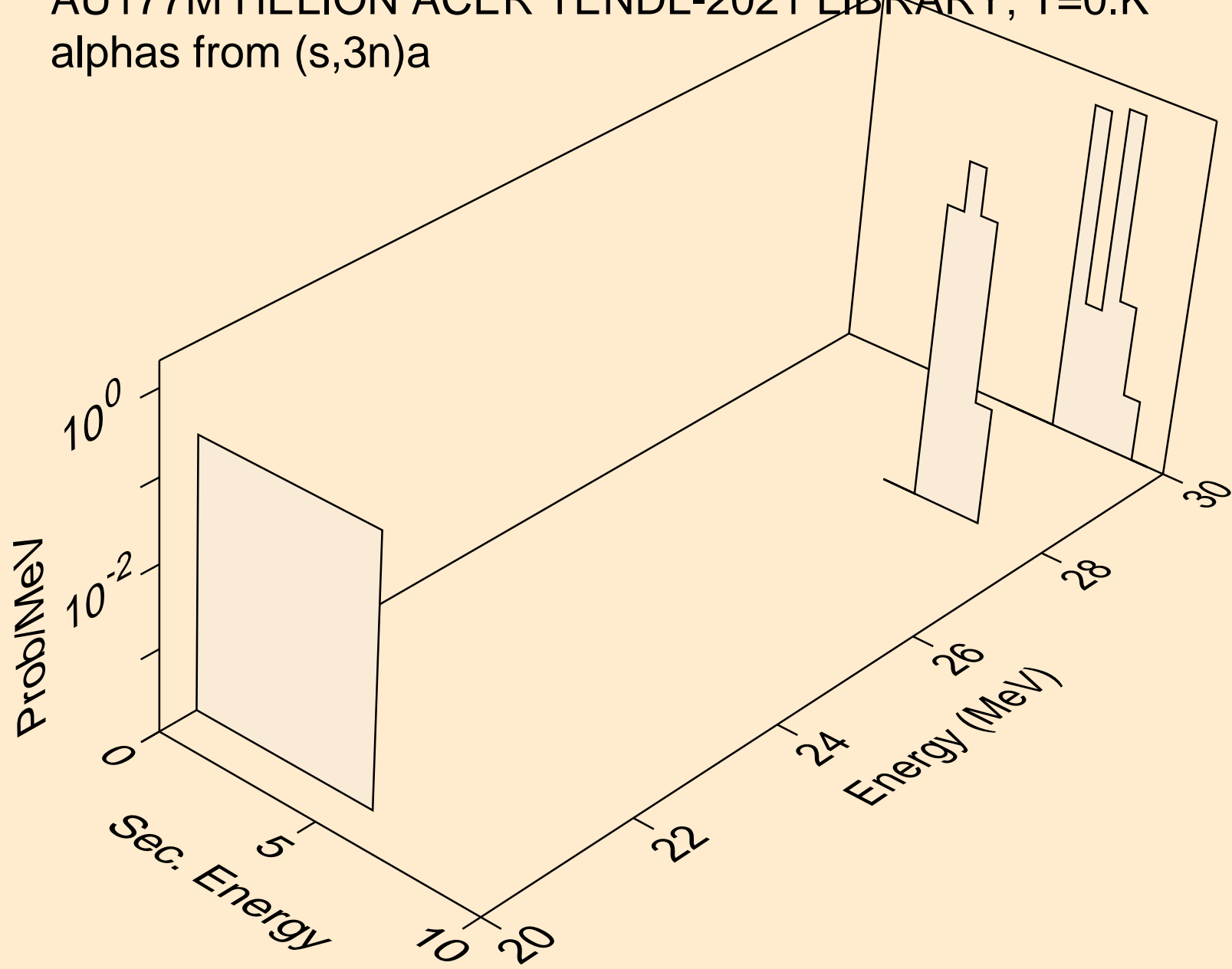
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a

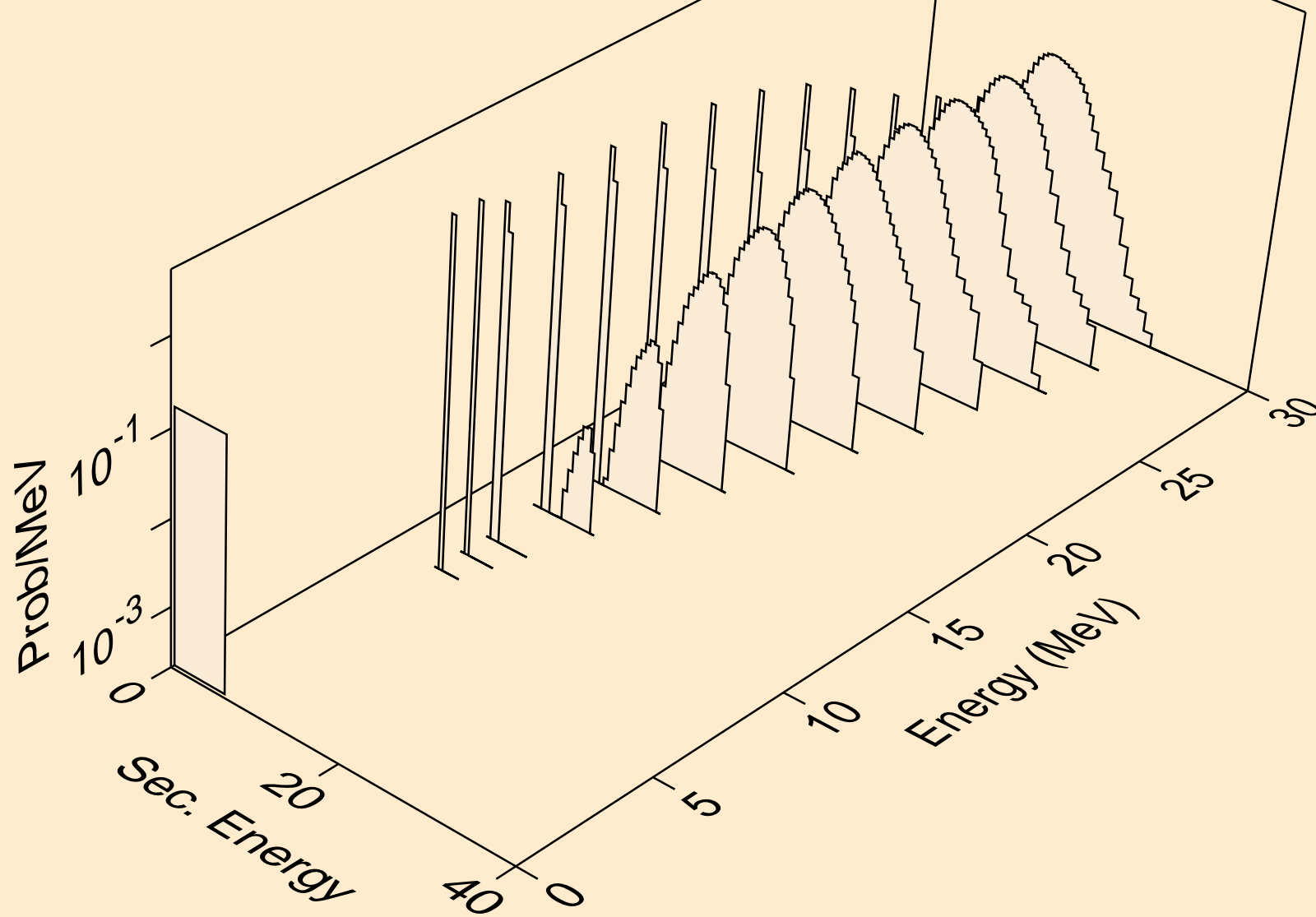


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a

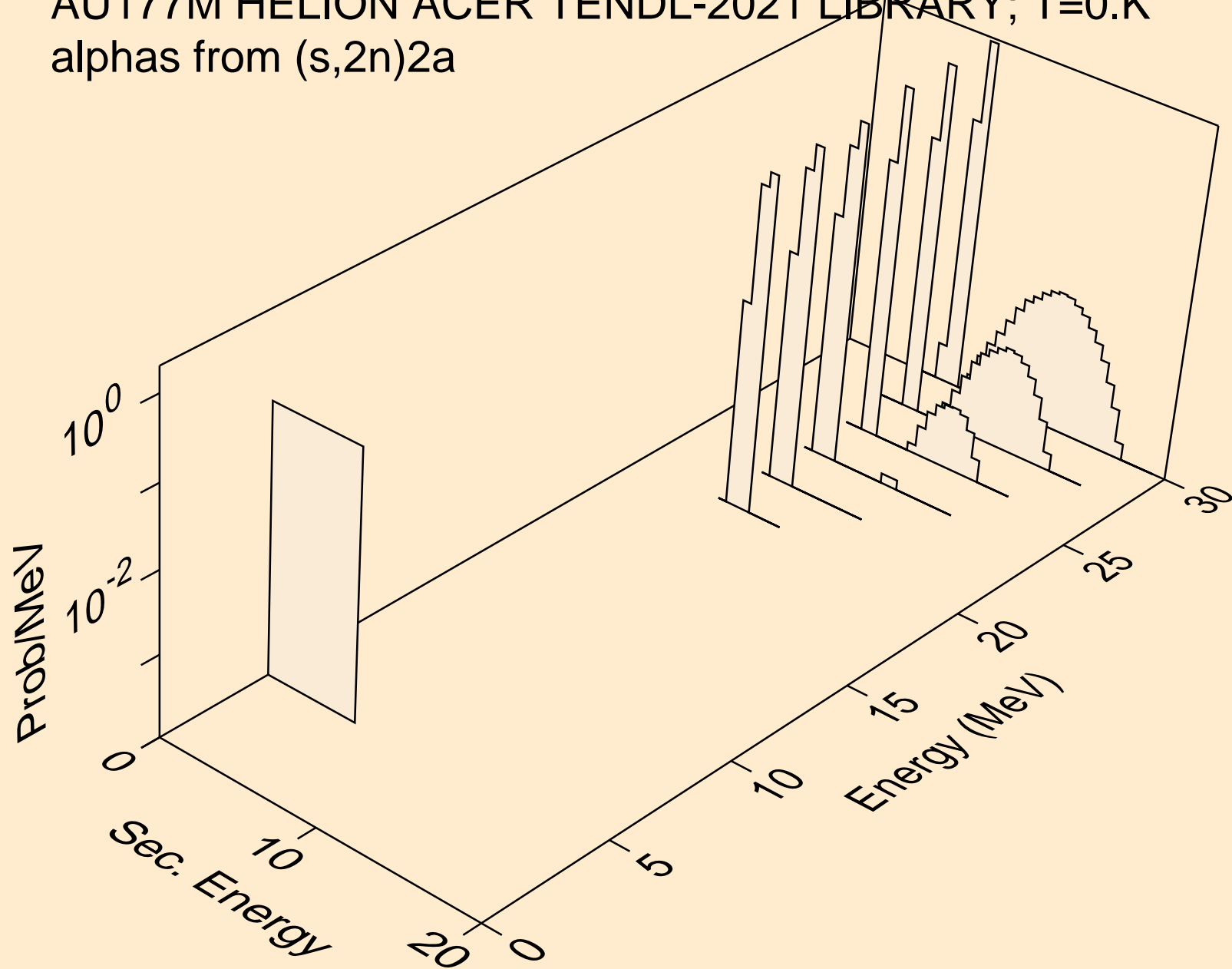




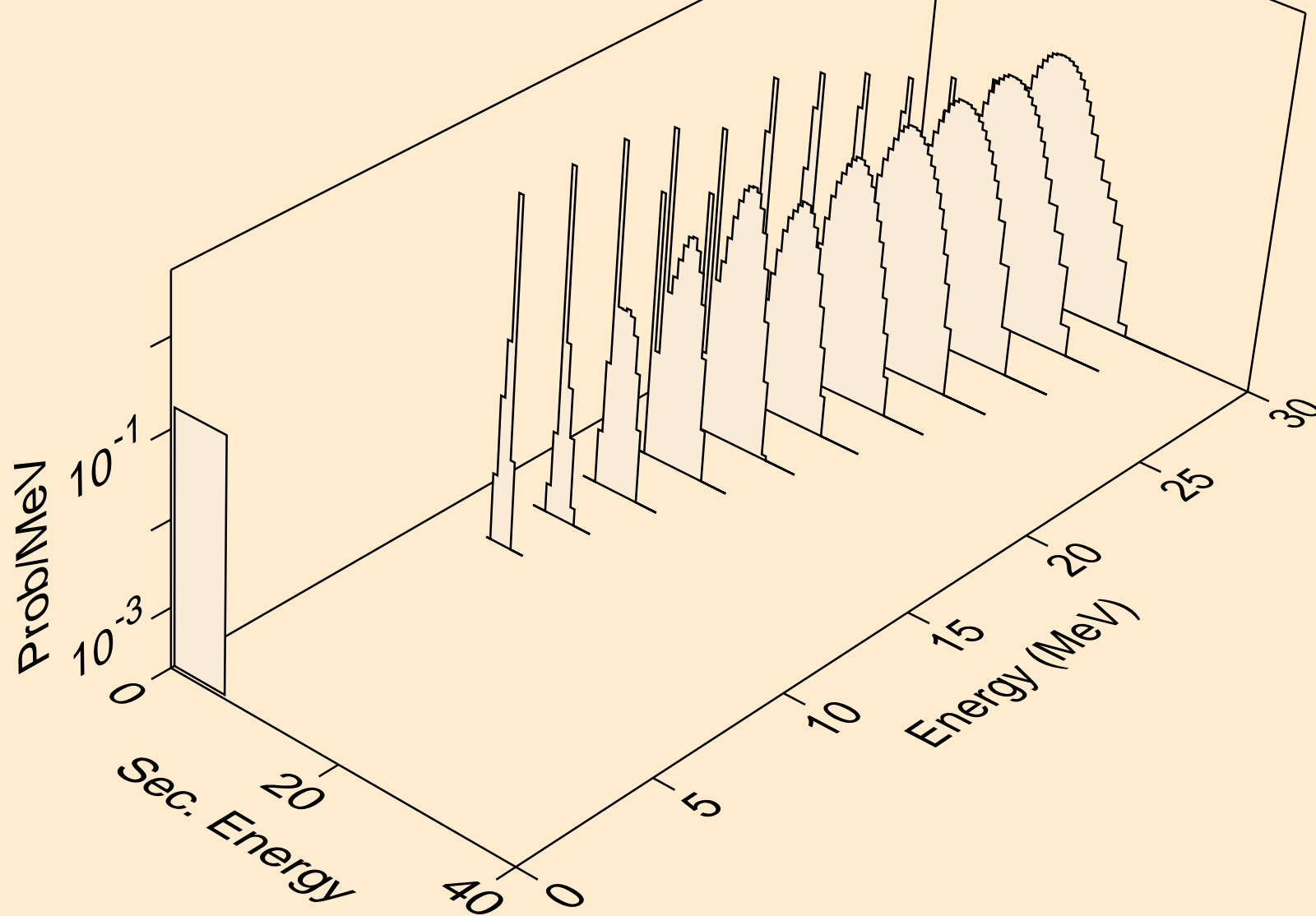
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



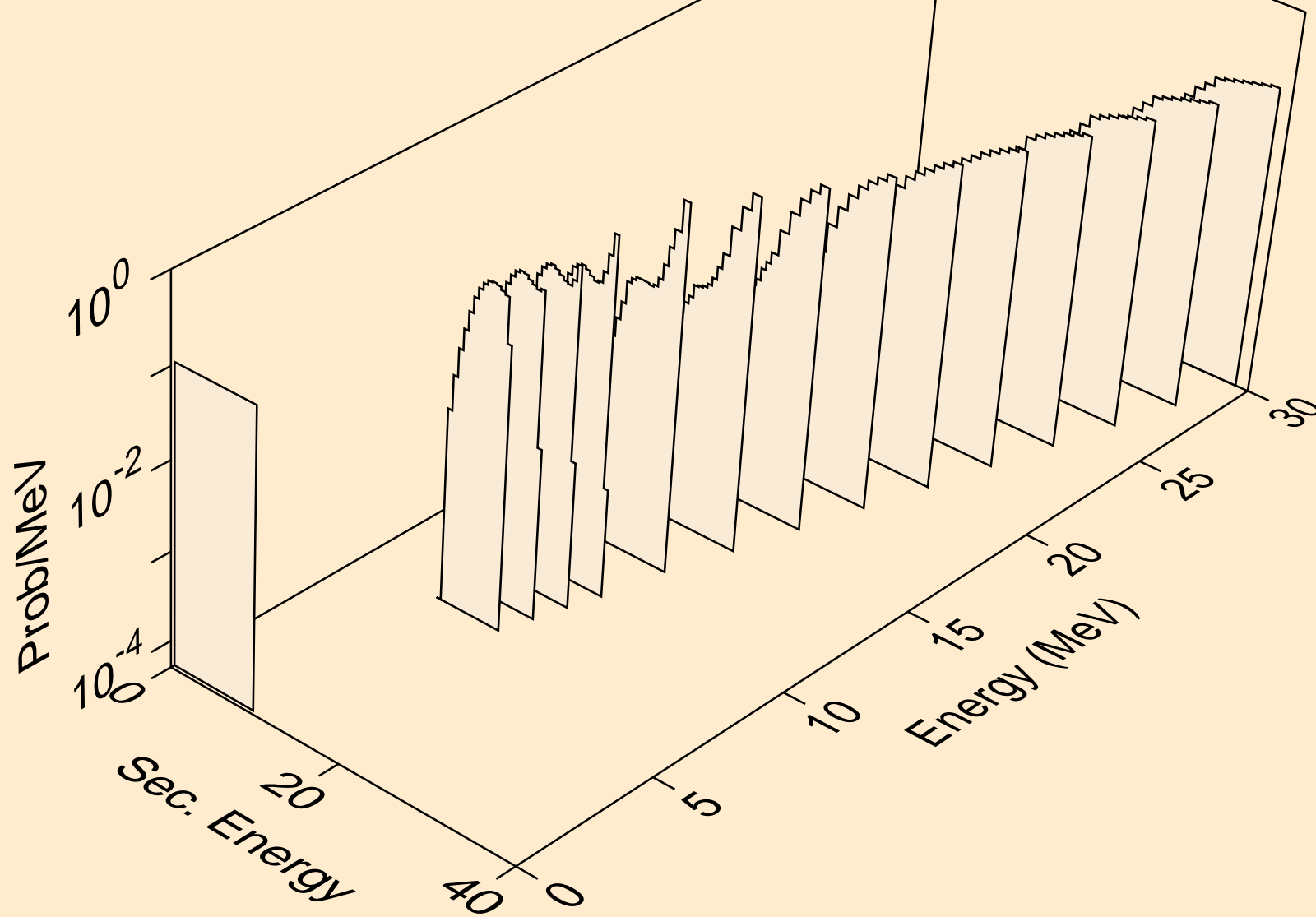
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)2a



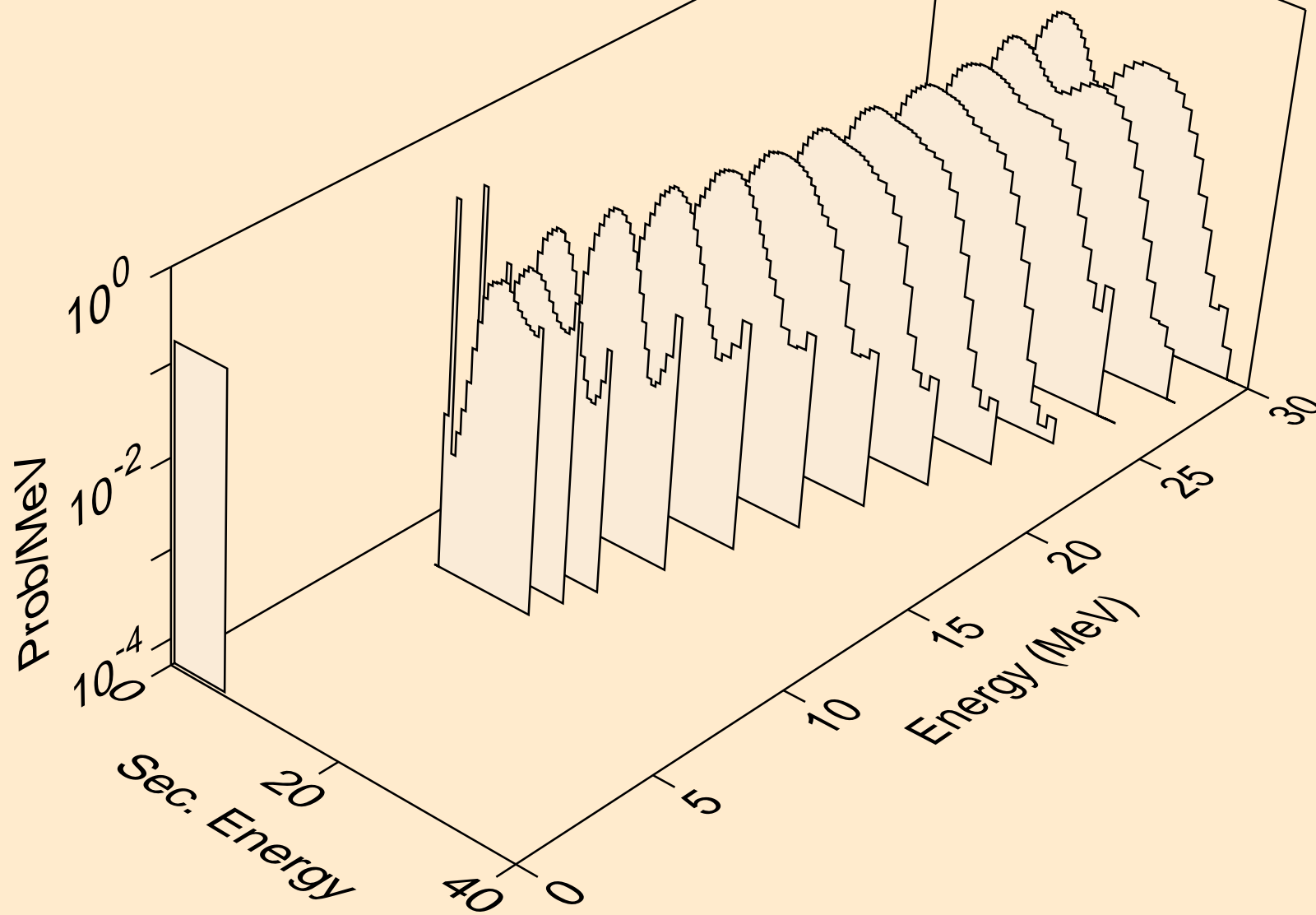
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



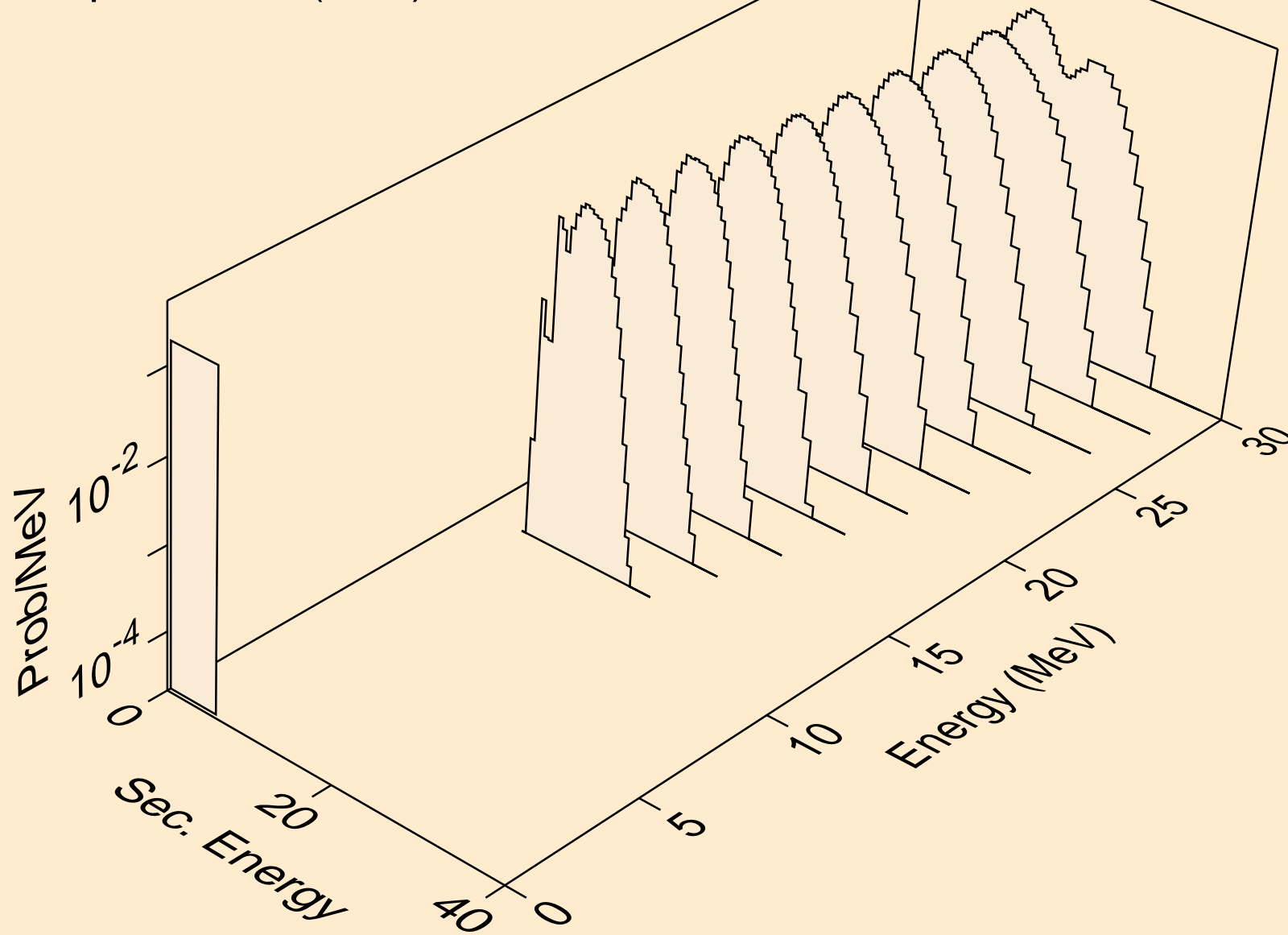
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



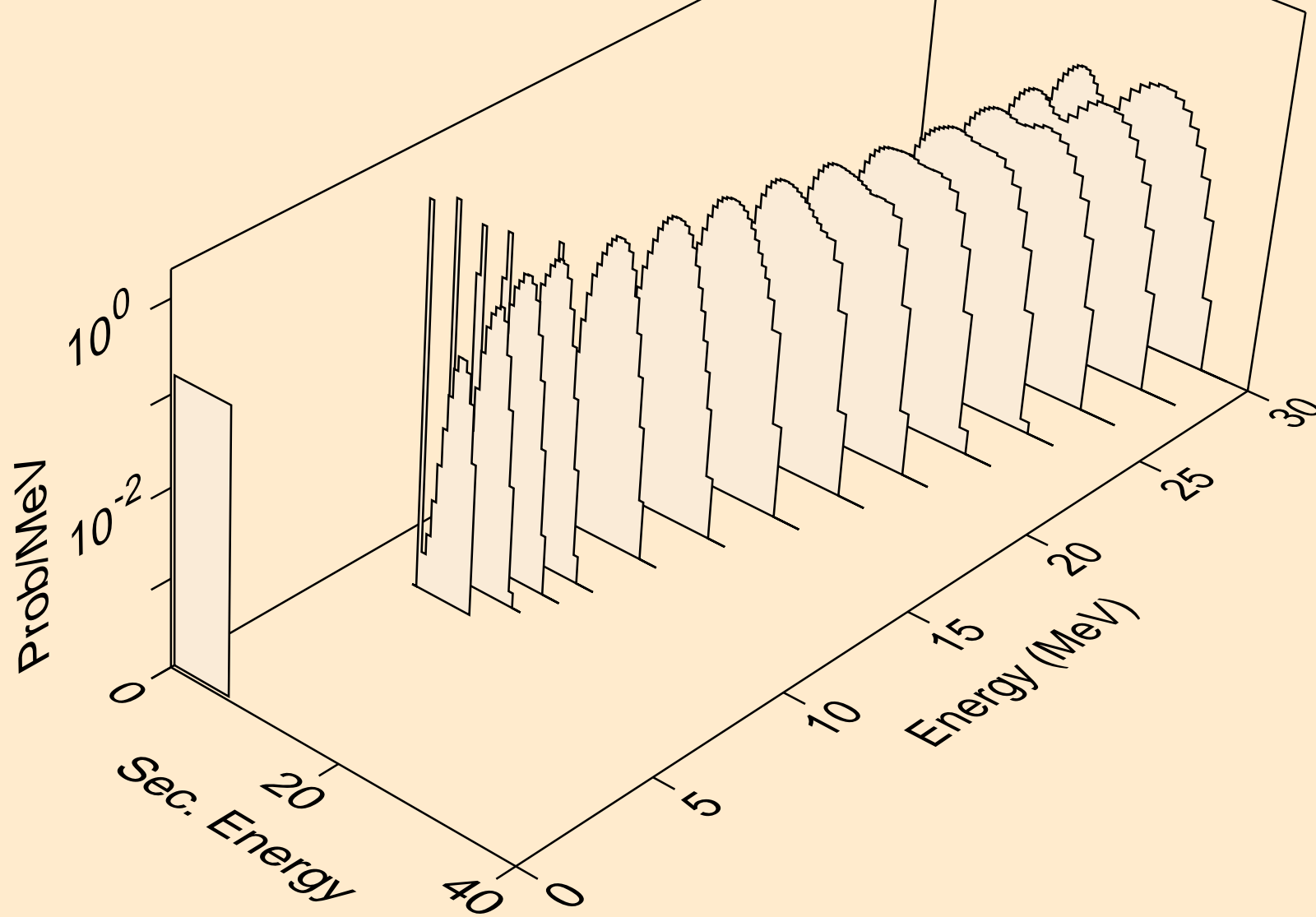
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



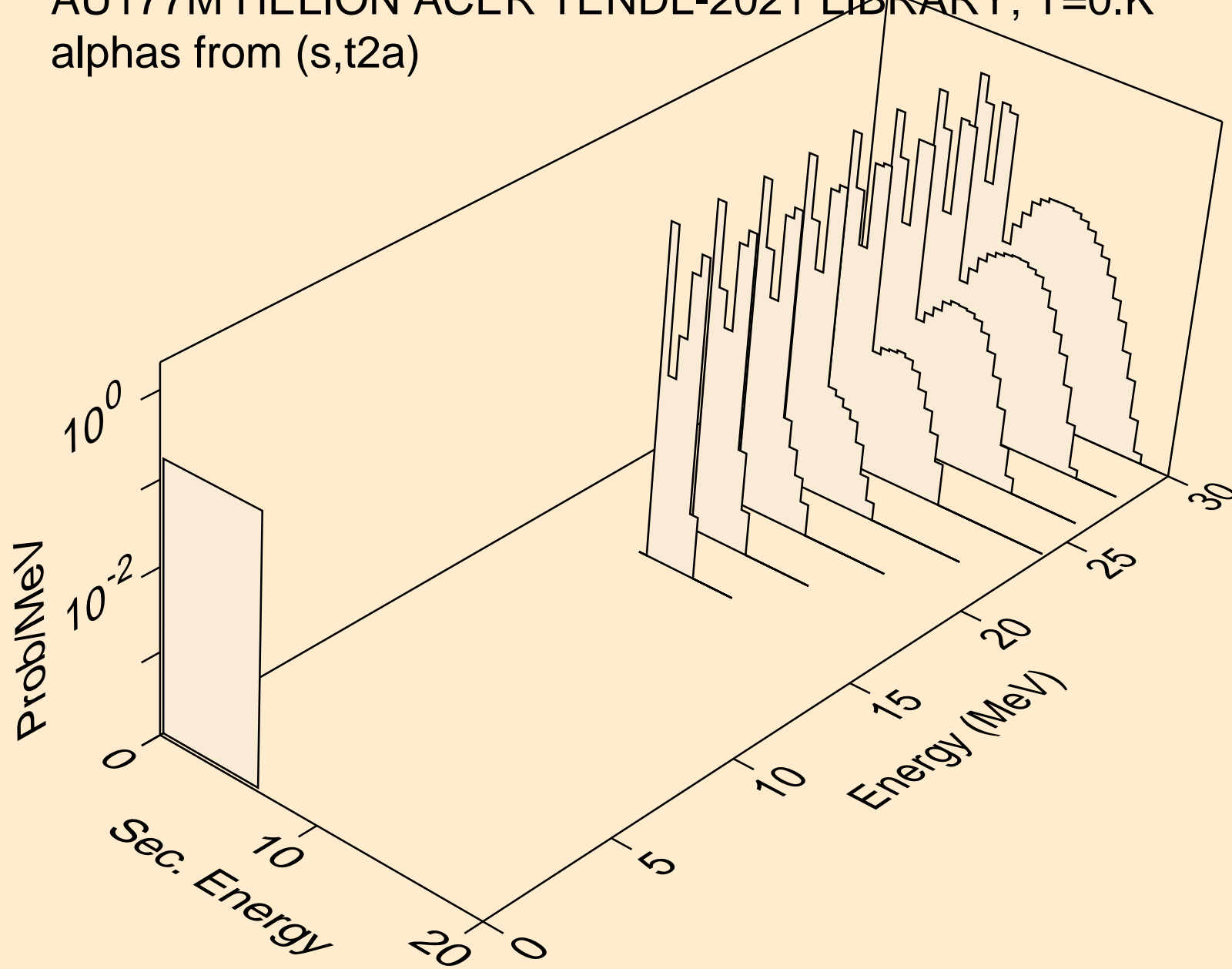
AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3a)



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)

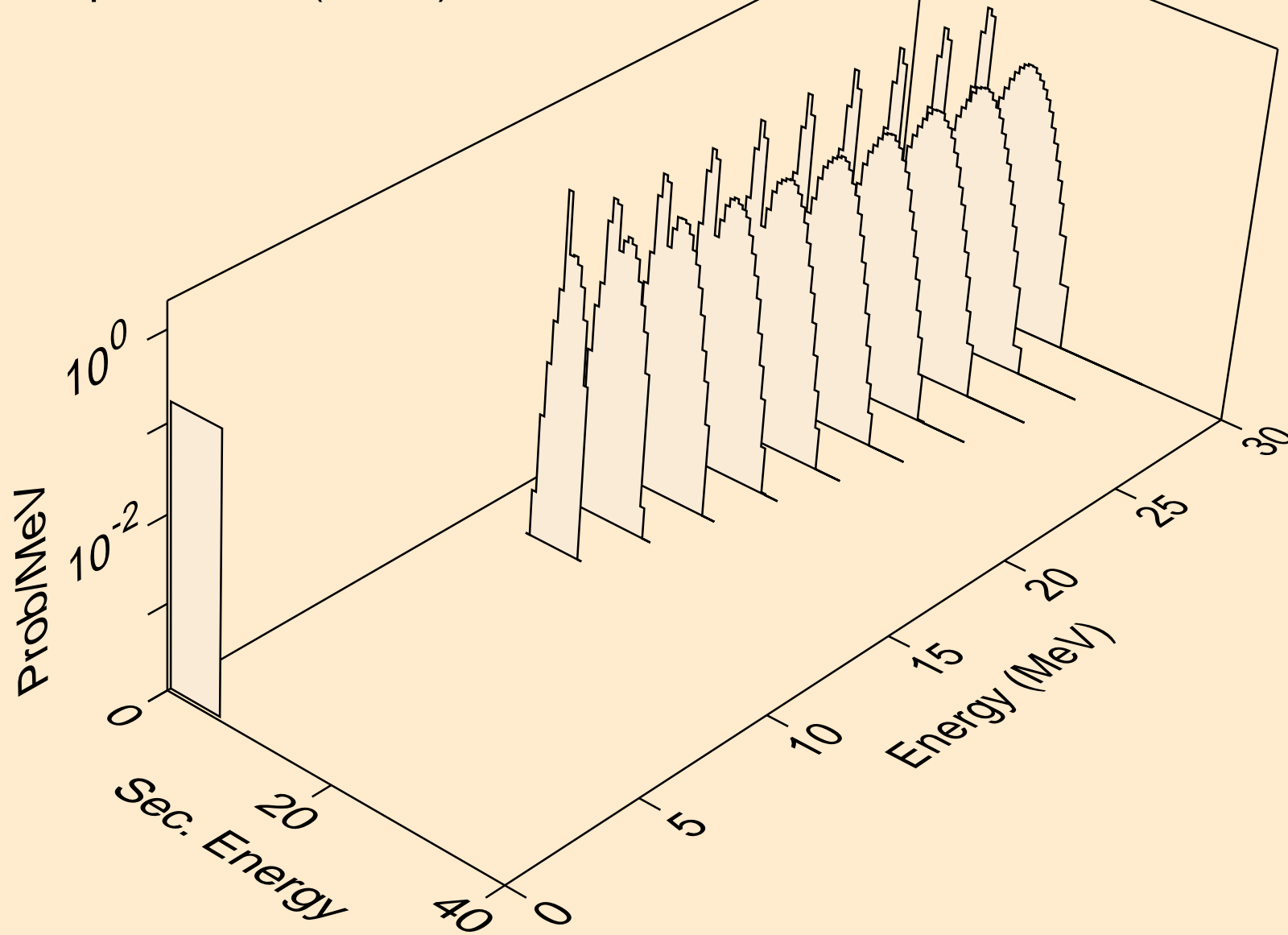


AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,t2a)





AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,d2a)



AU177M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

