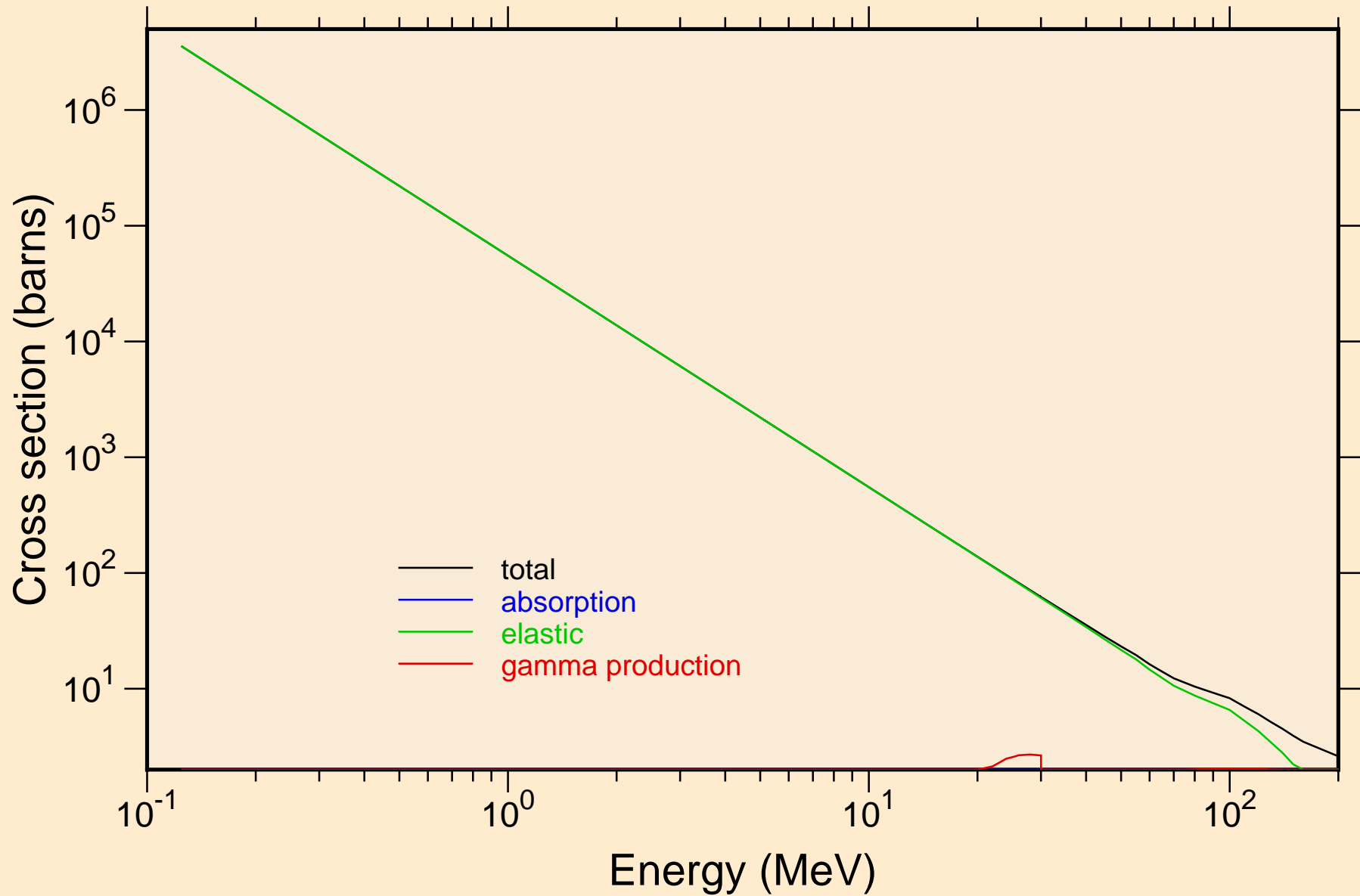
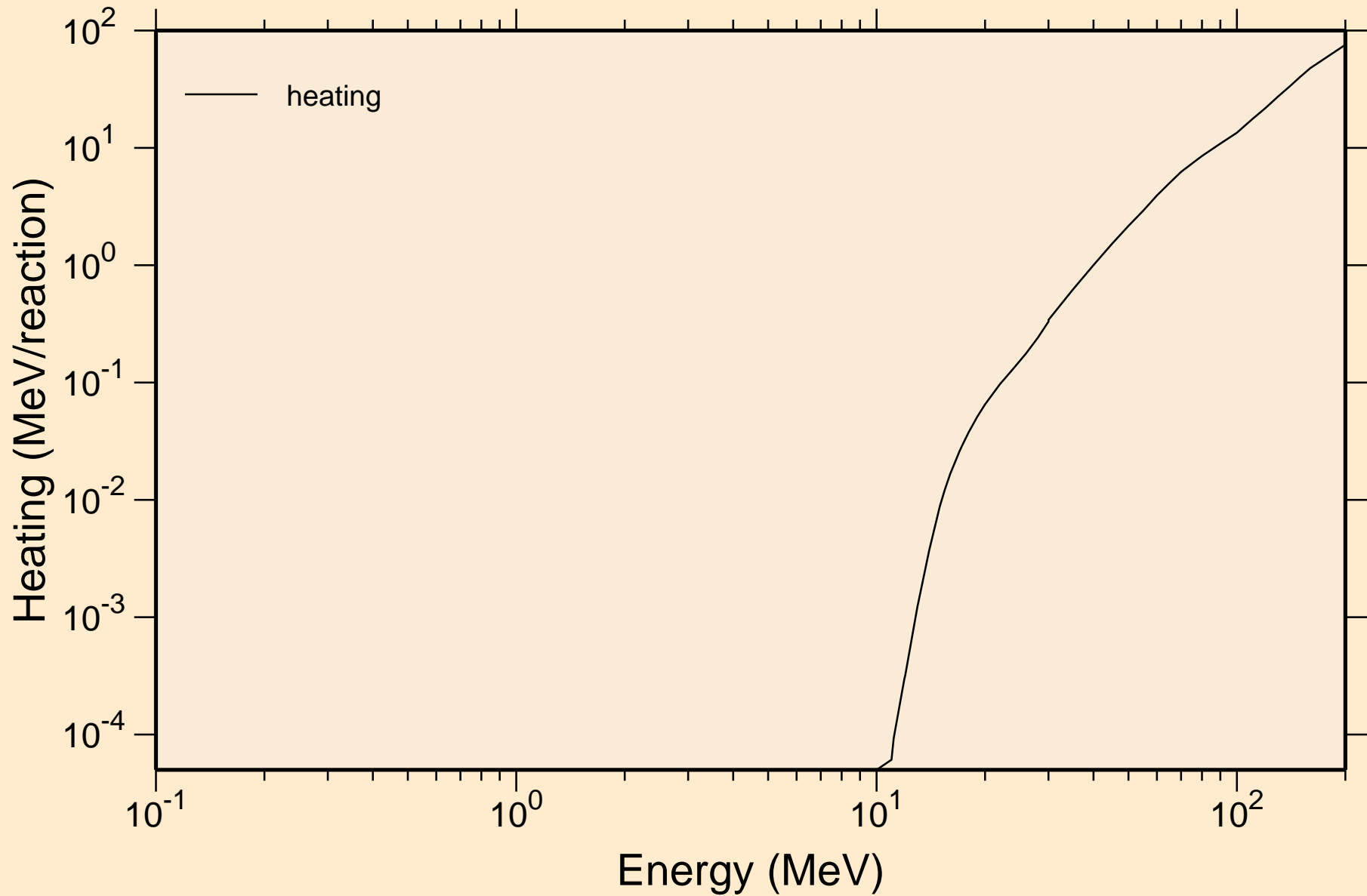


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

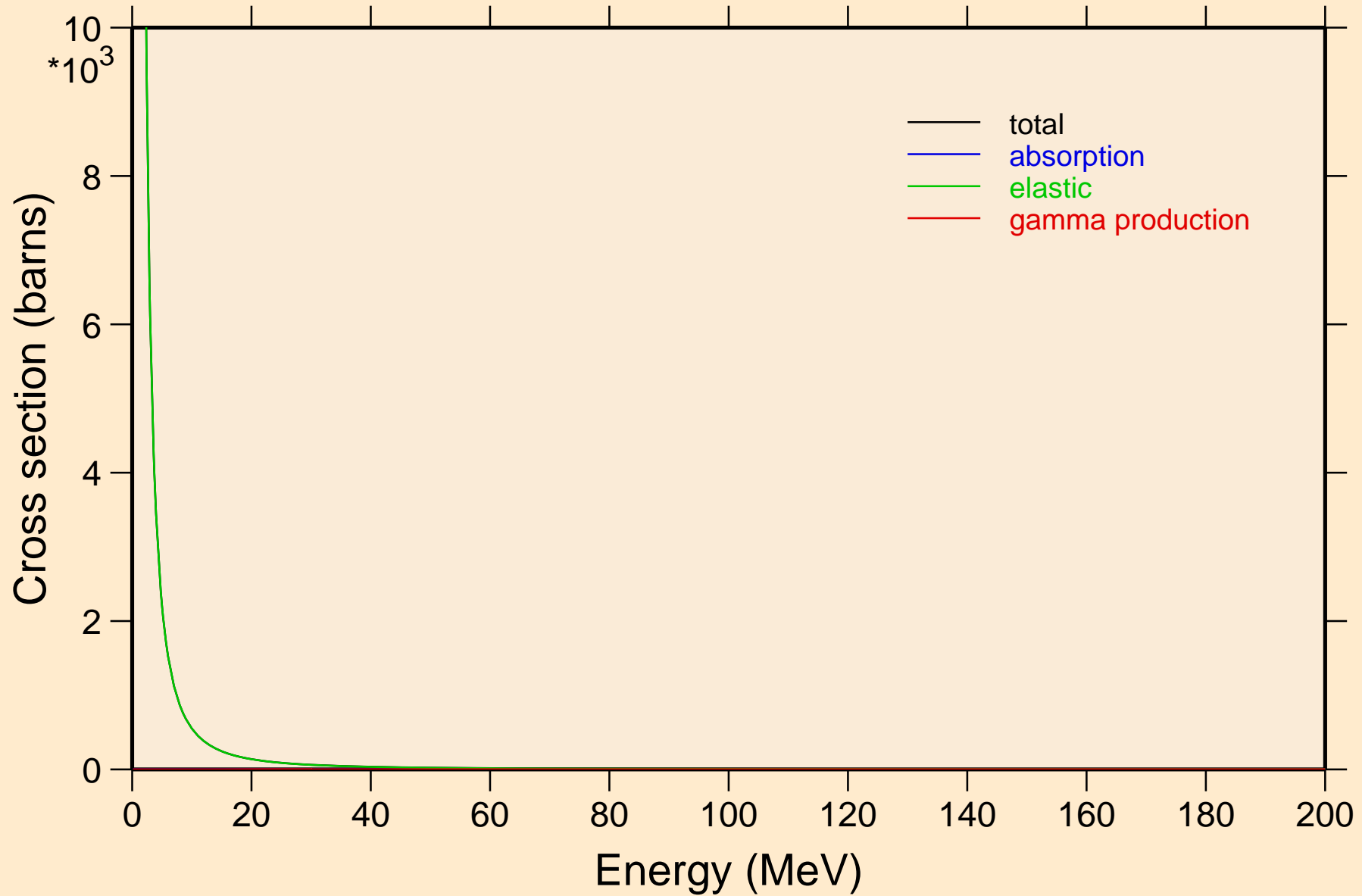


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating

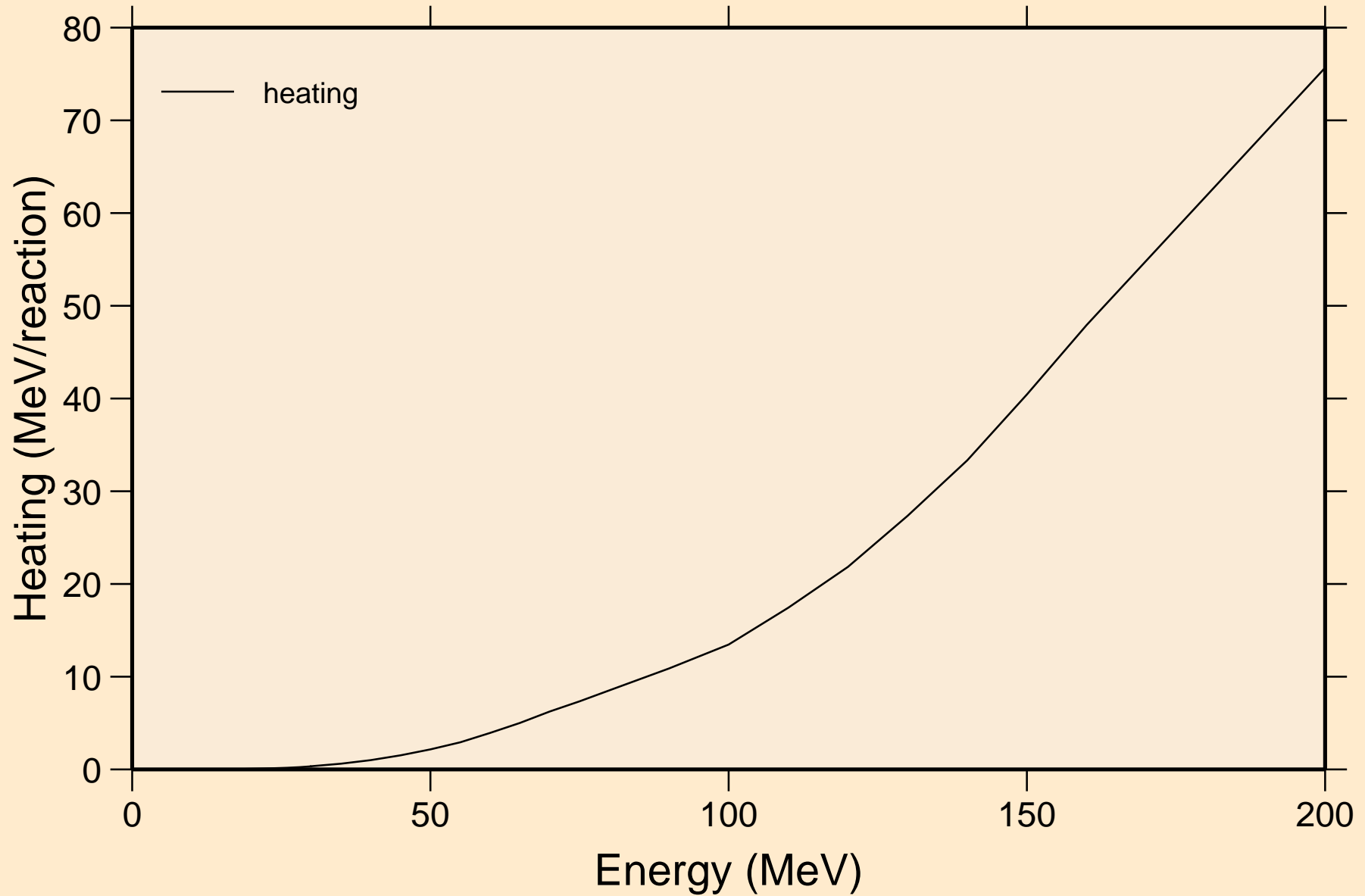


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

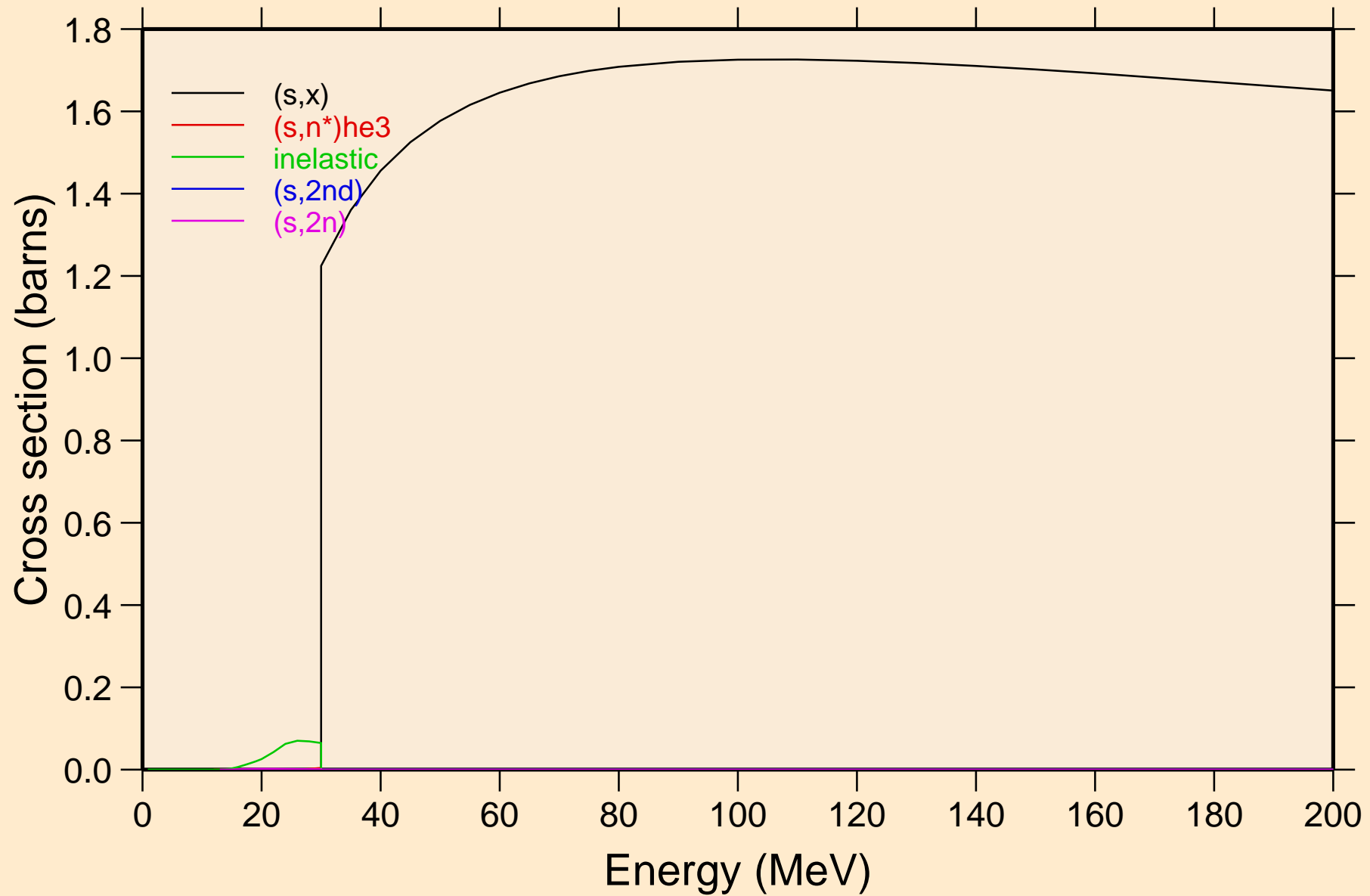


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K

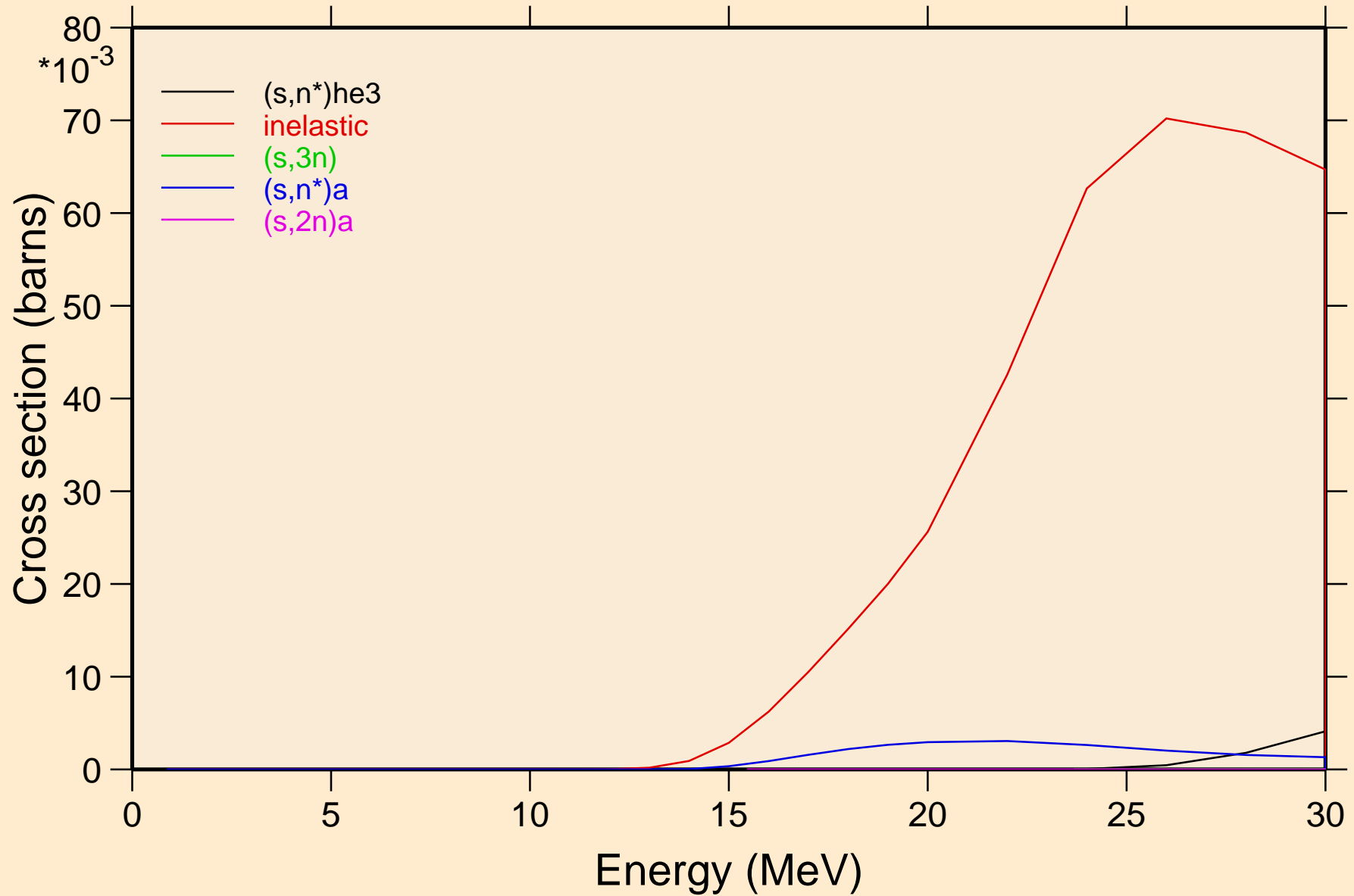
Heating



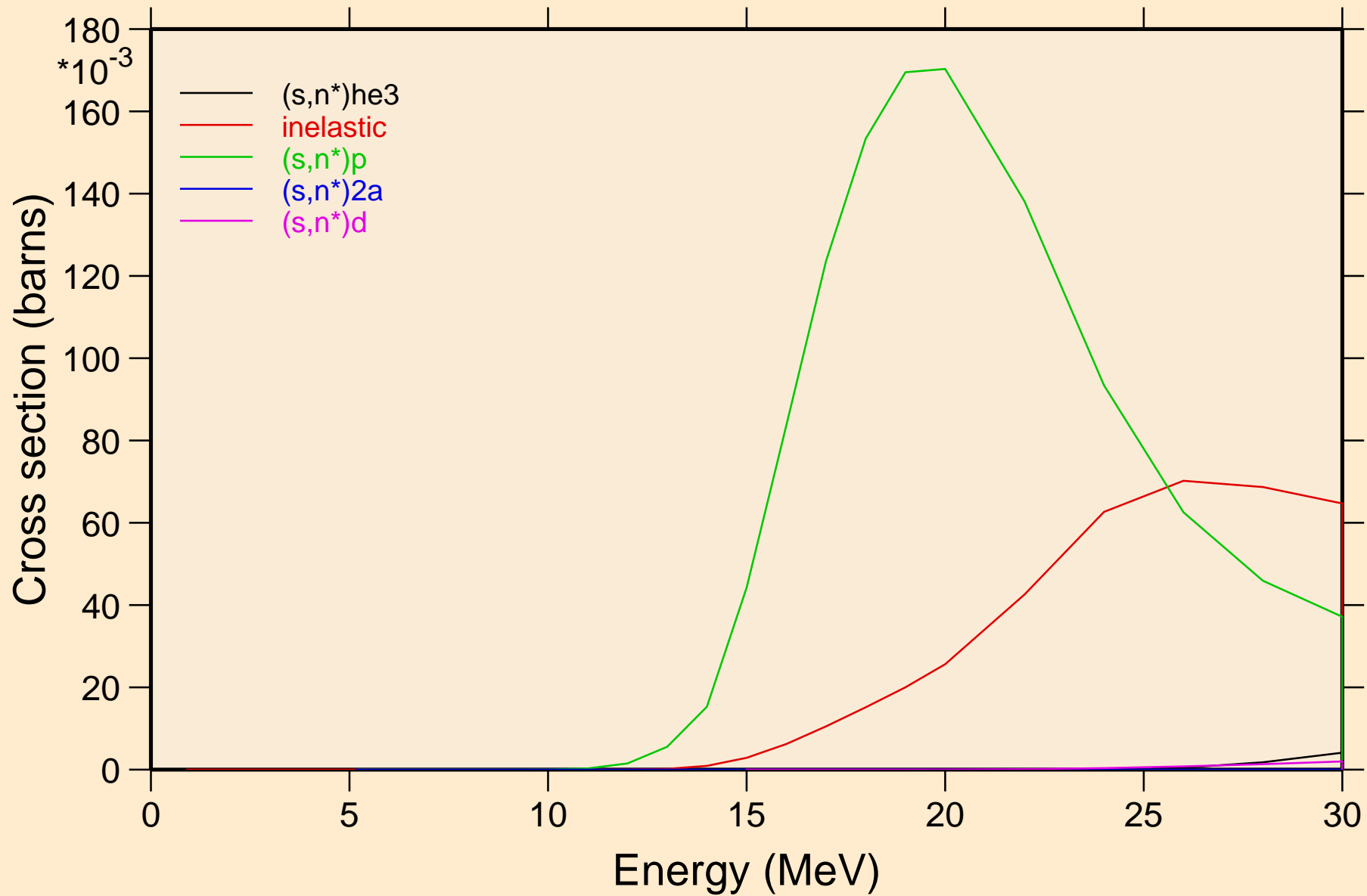
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



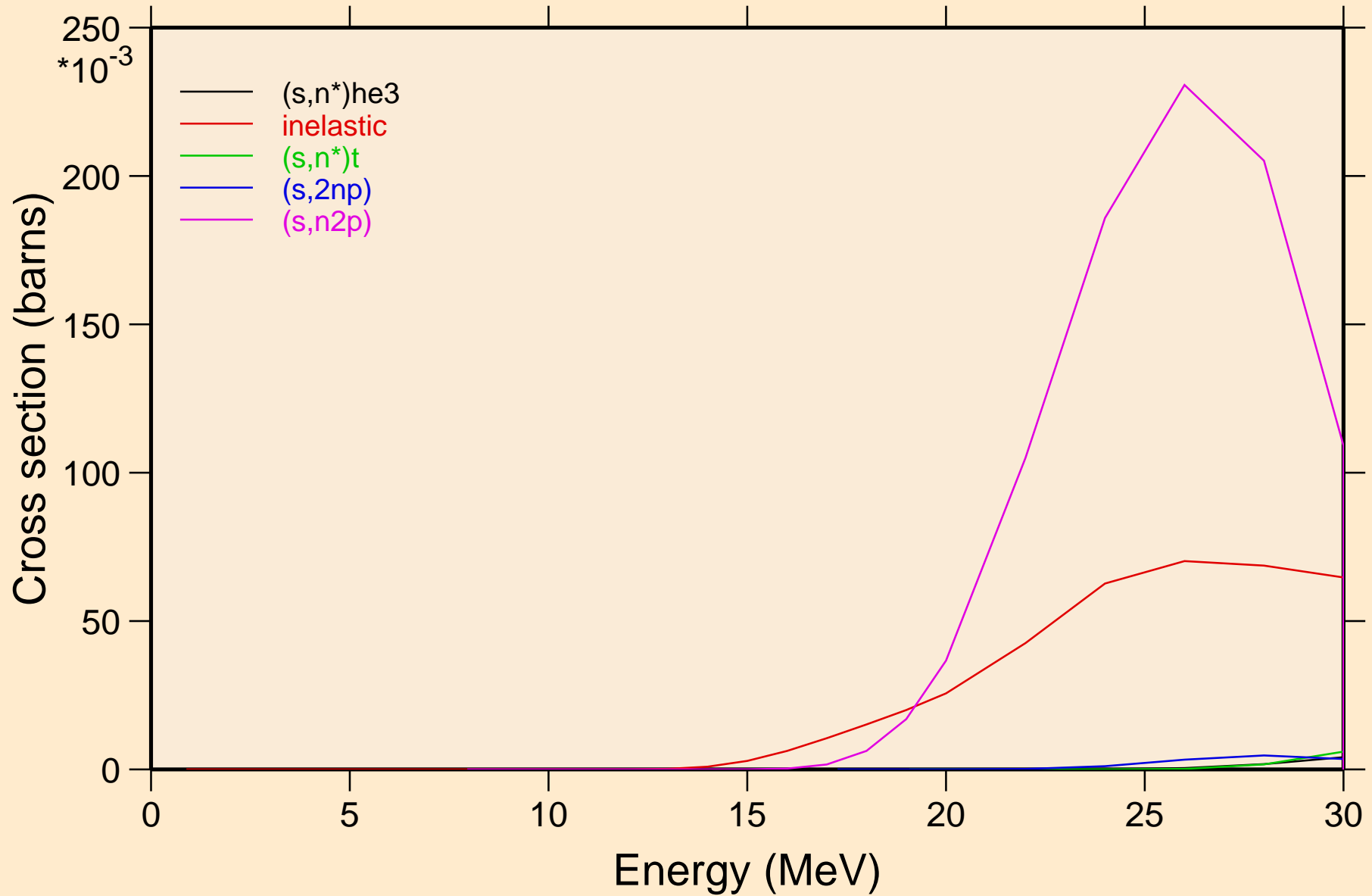
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

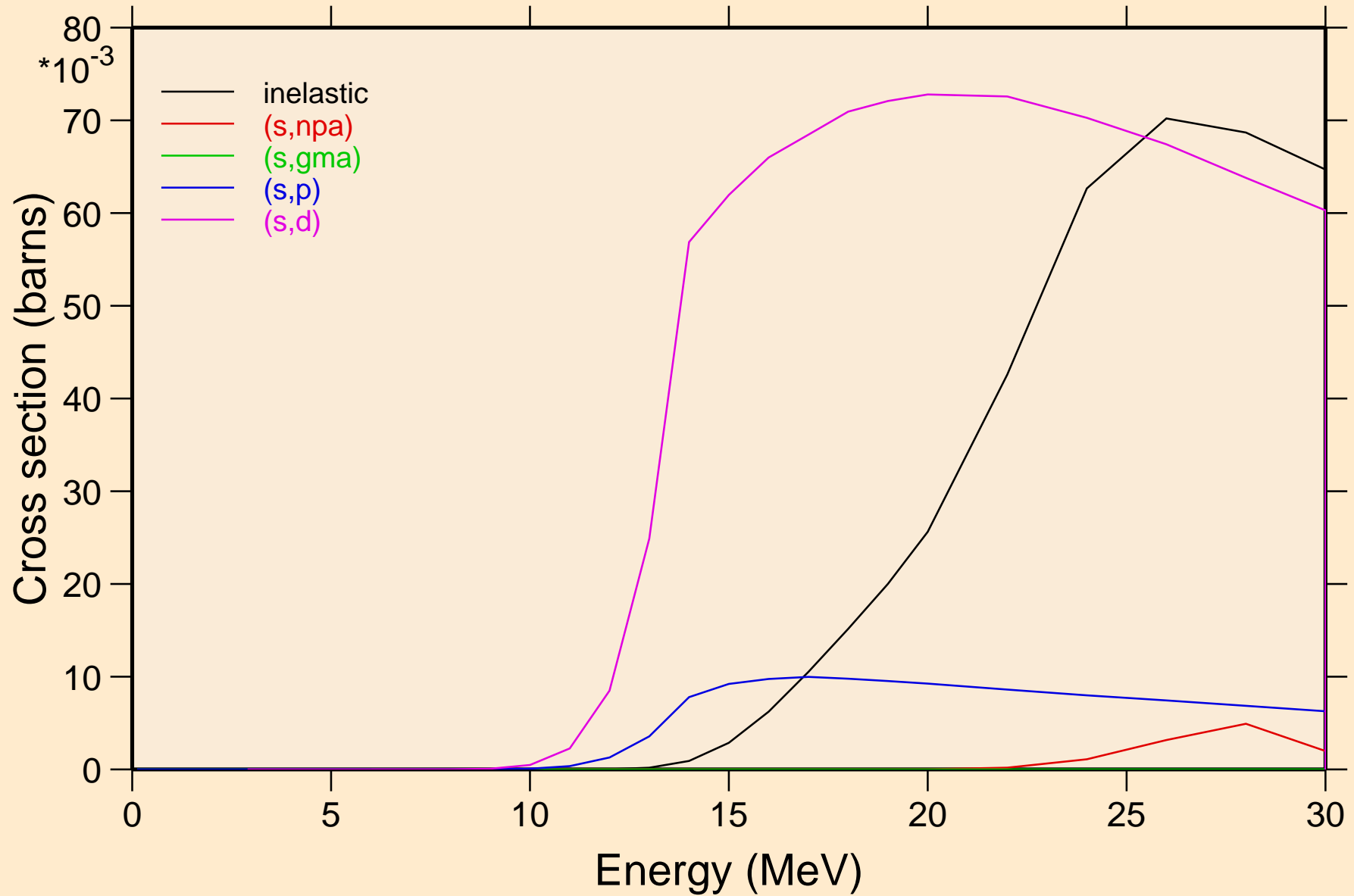


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

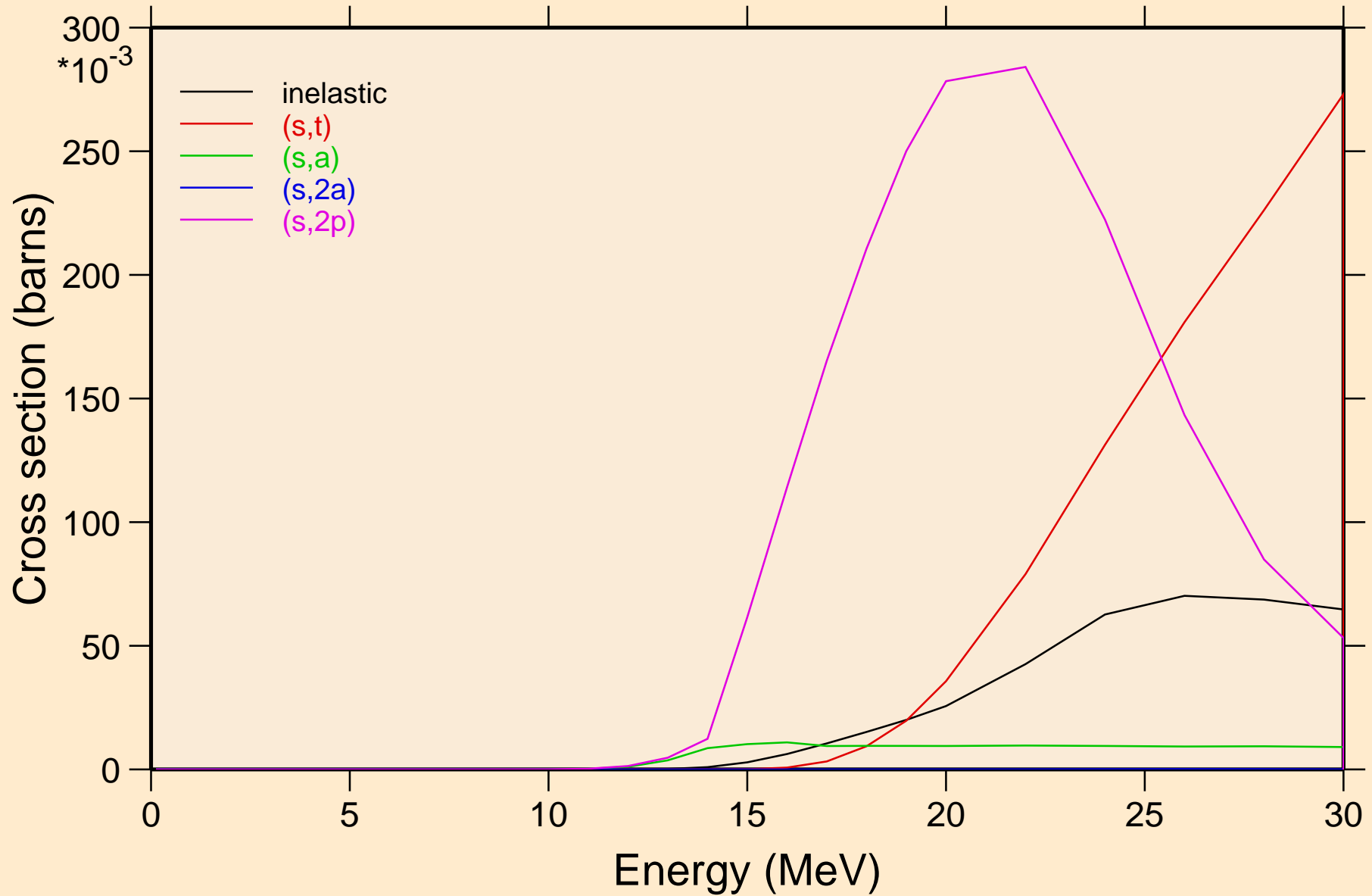




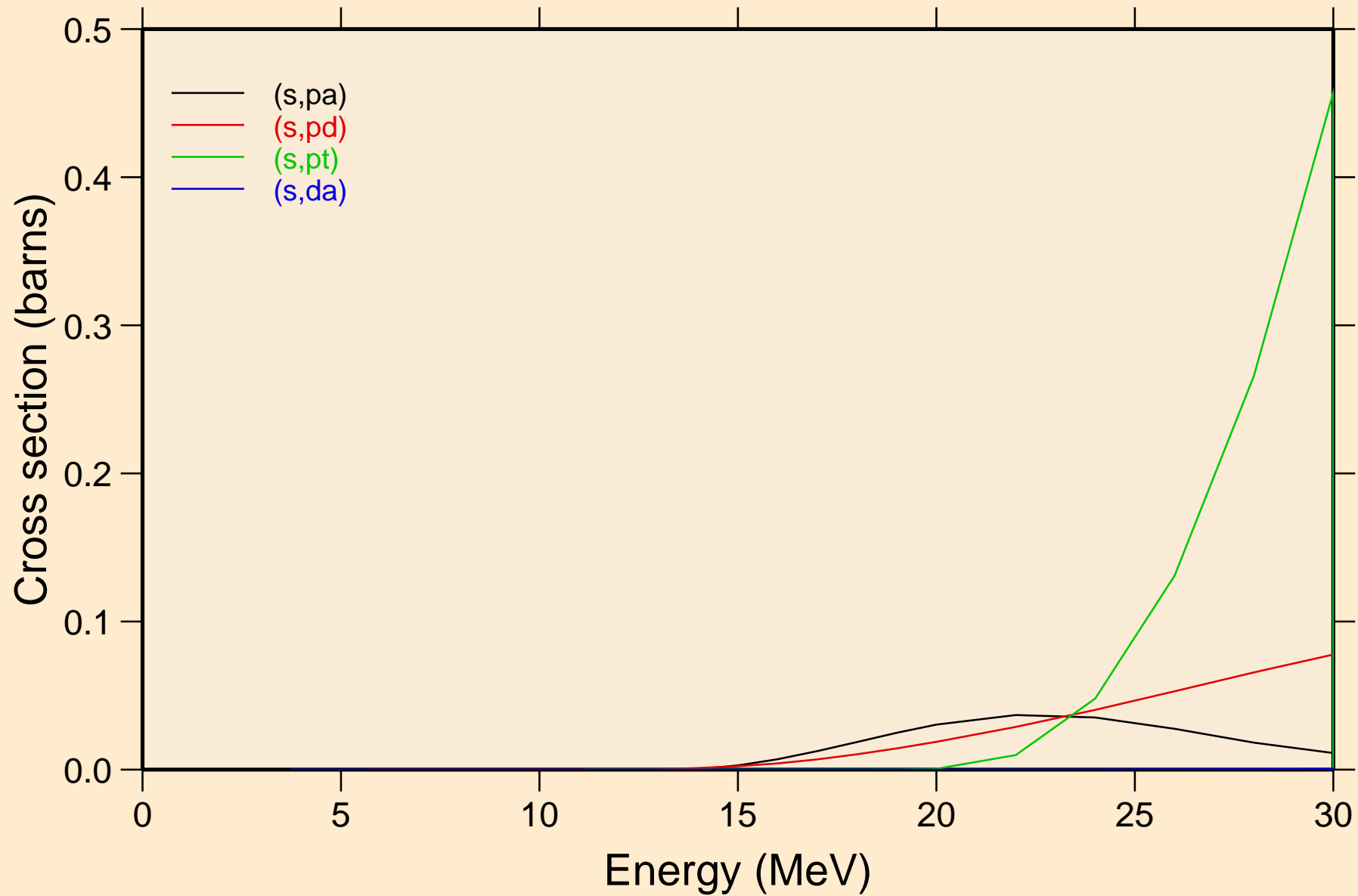
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



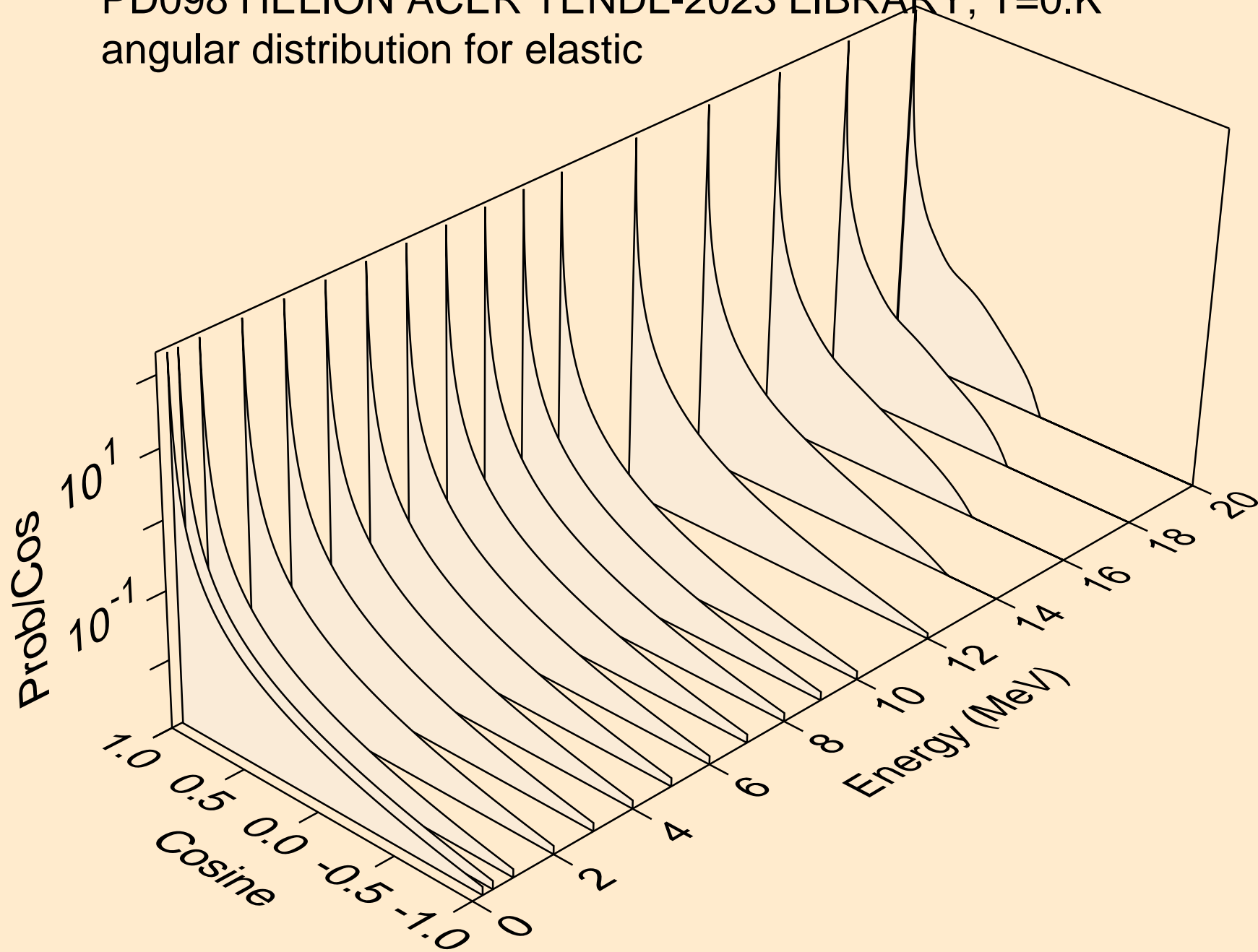
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



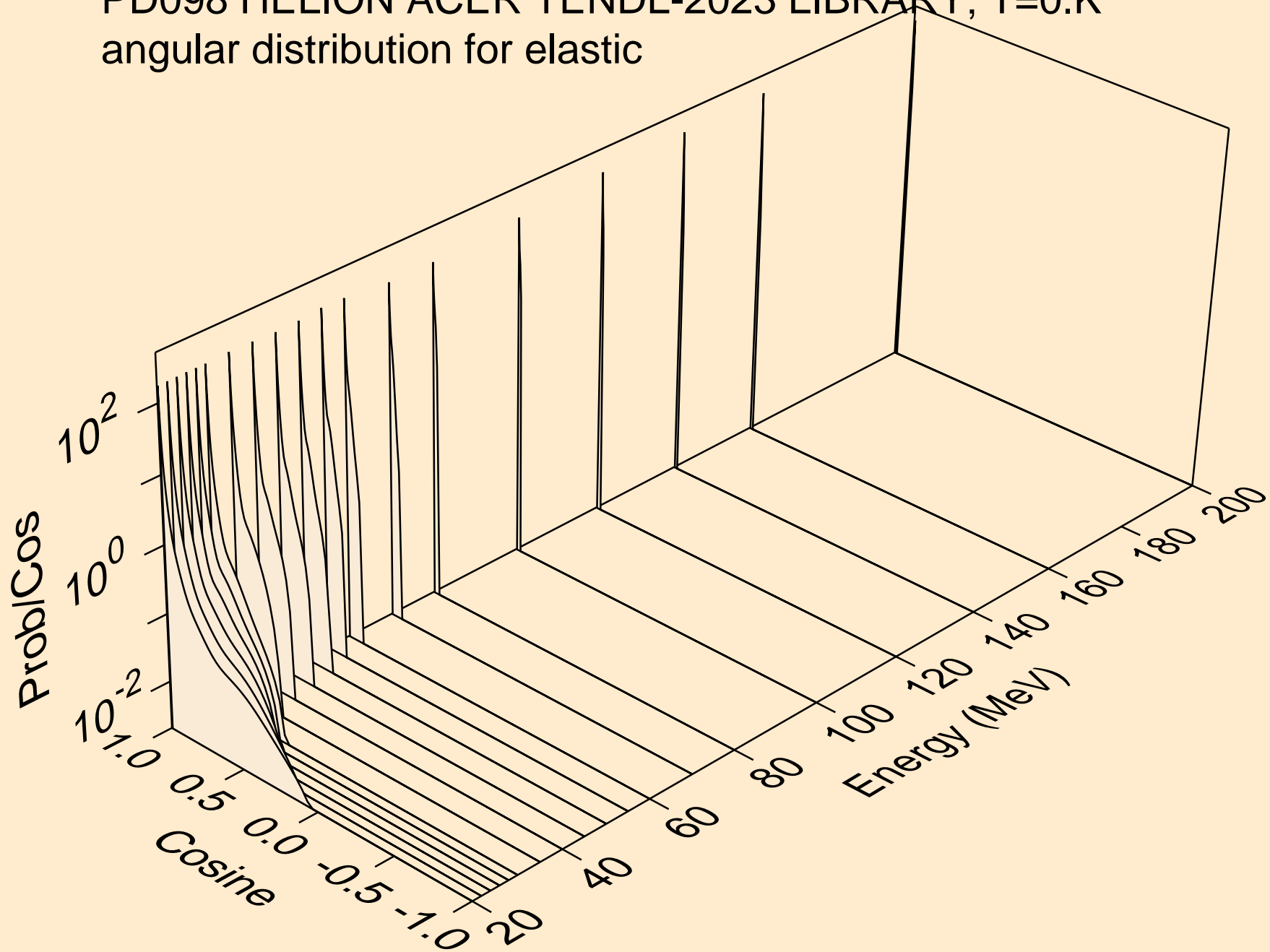
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



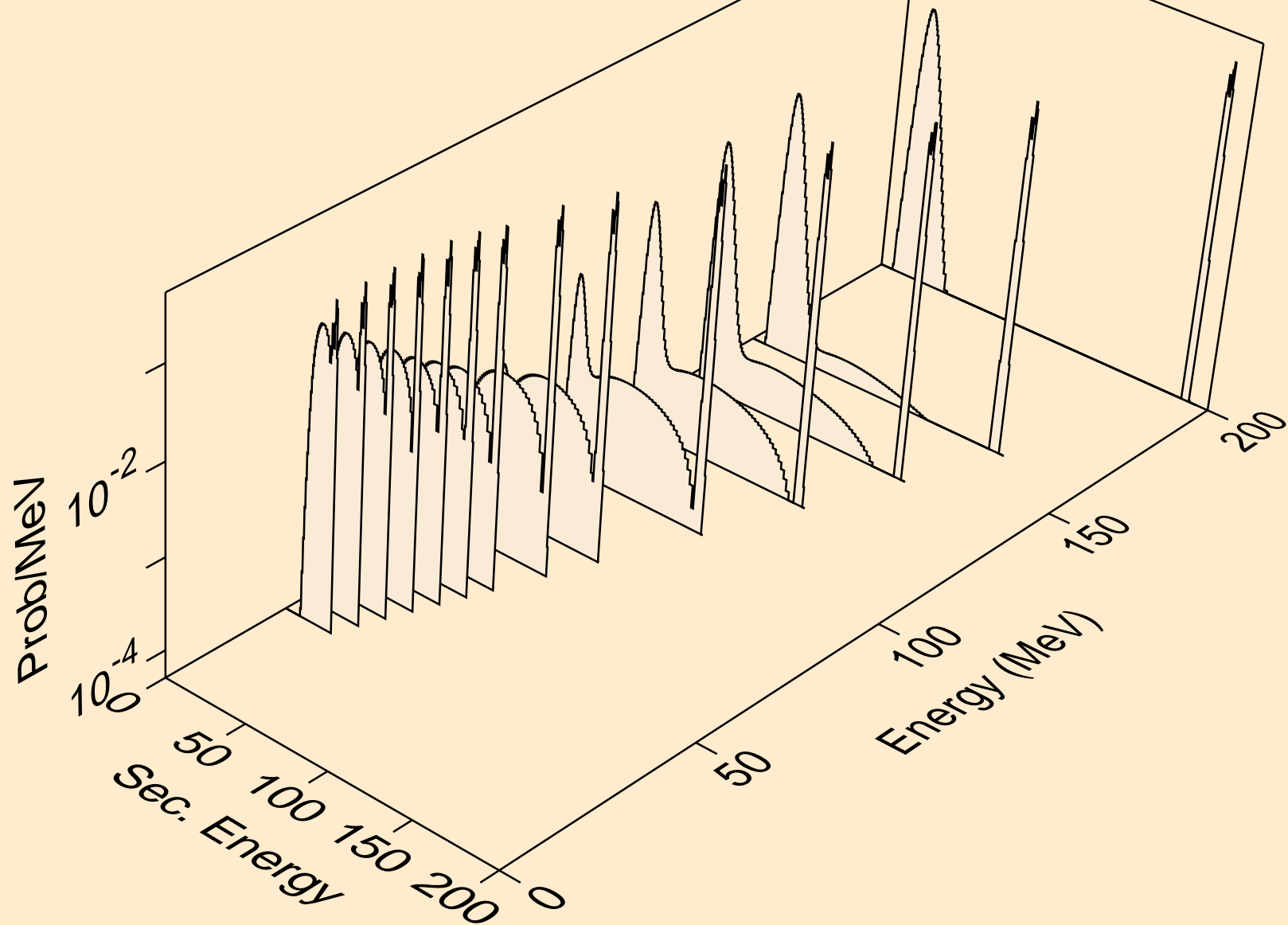
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



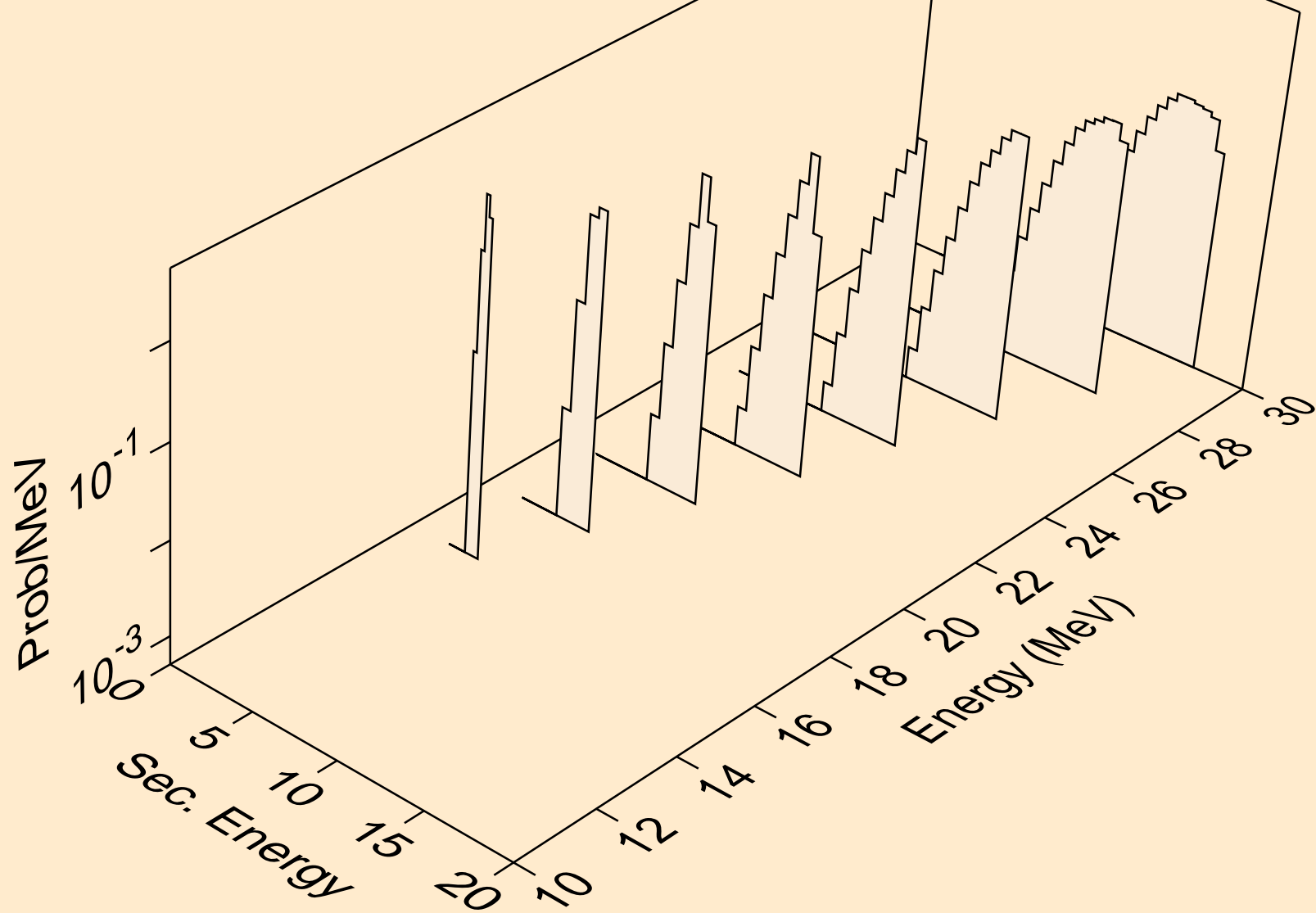
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



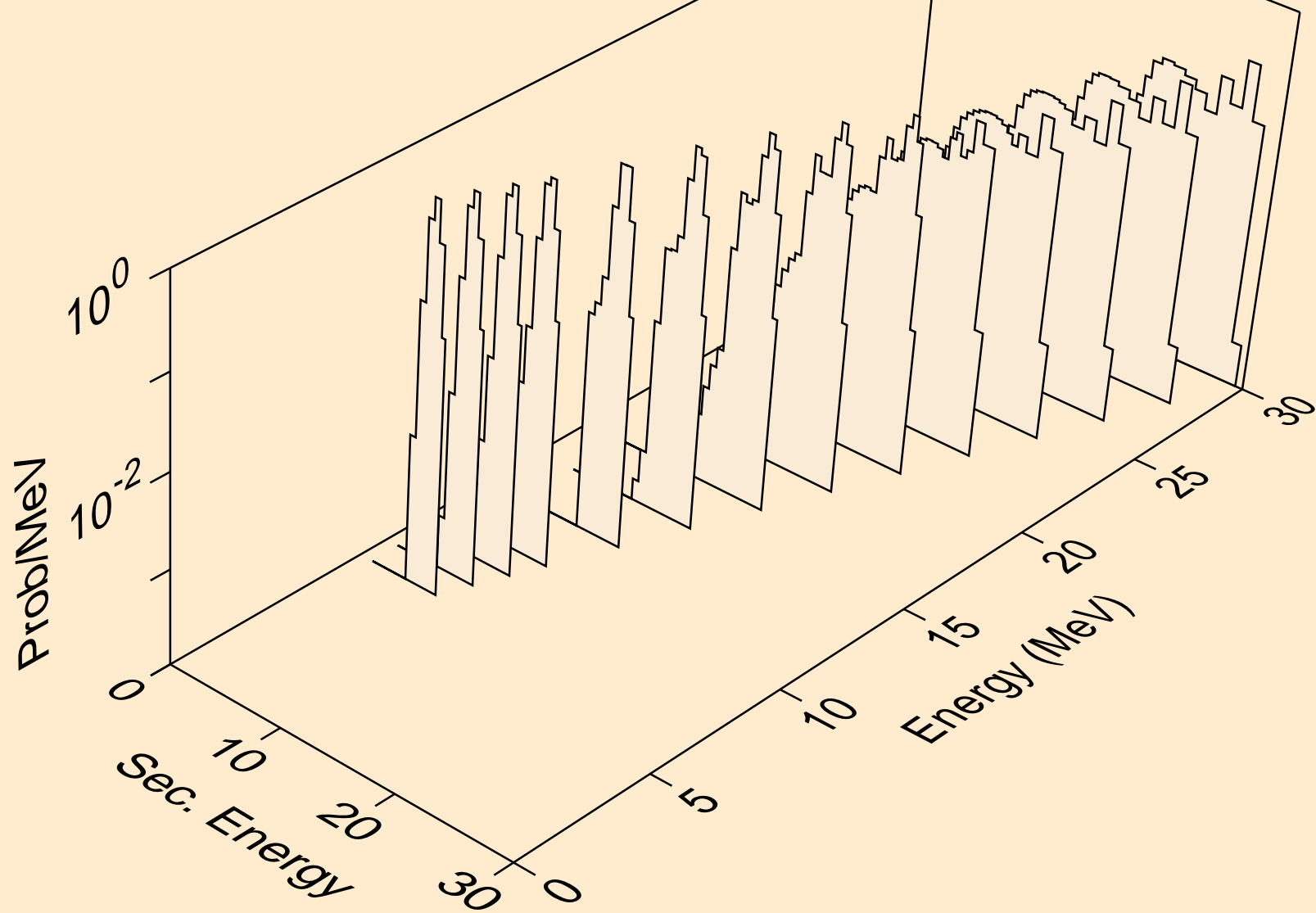
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

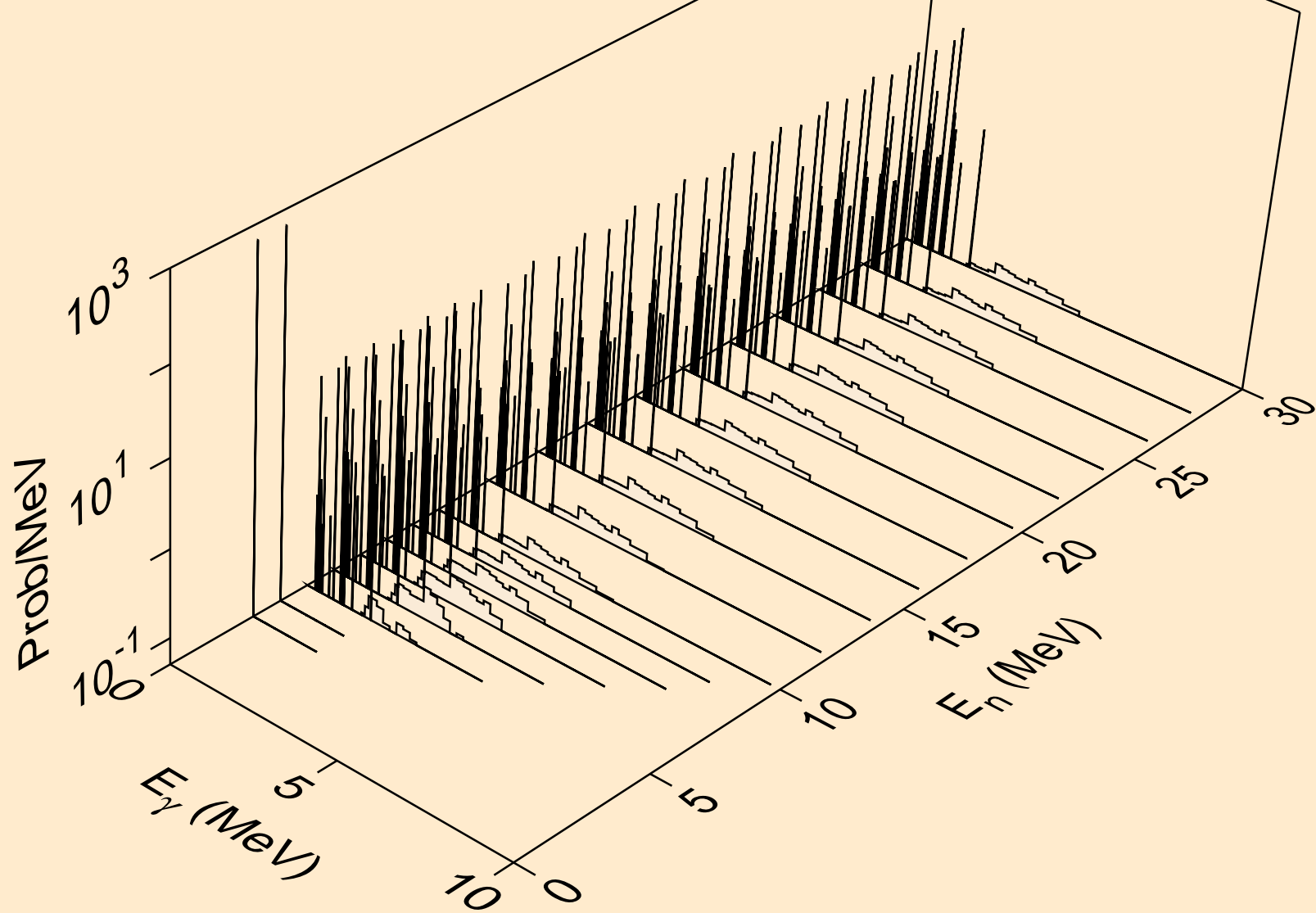


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic

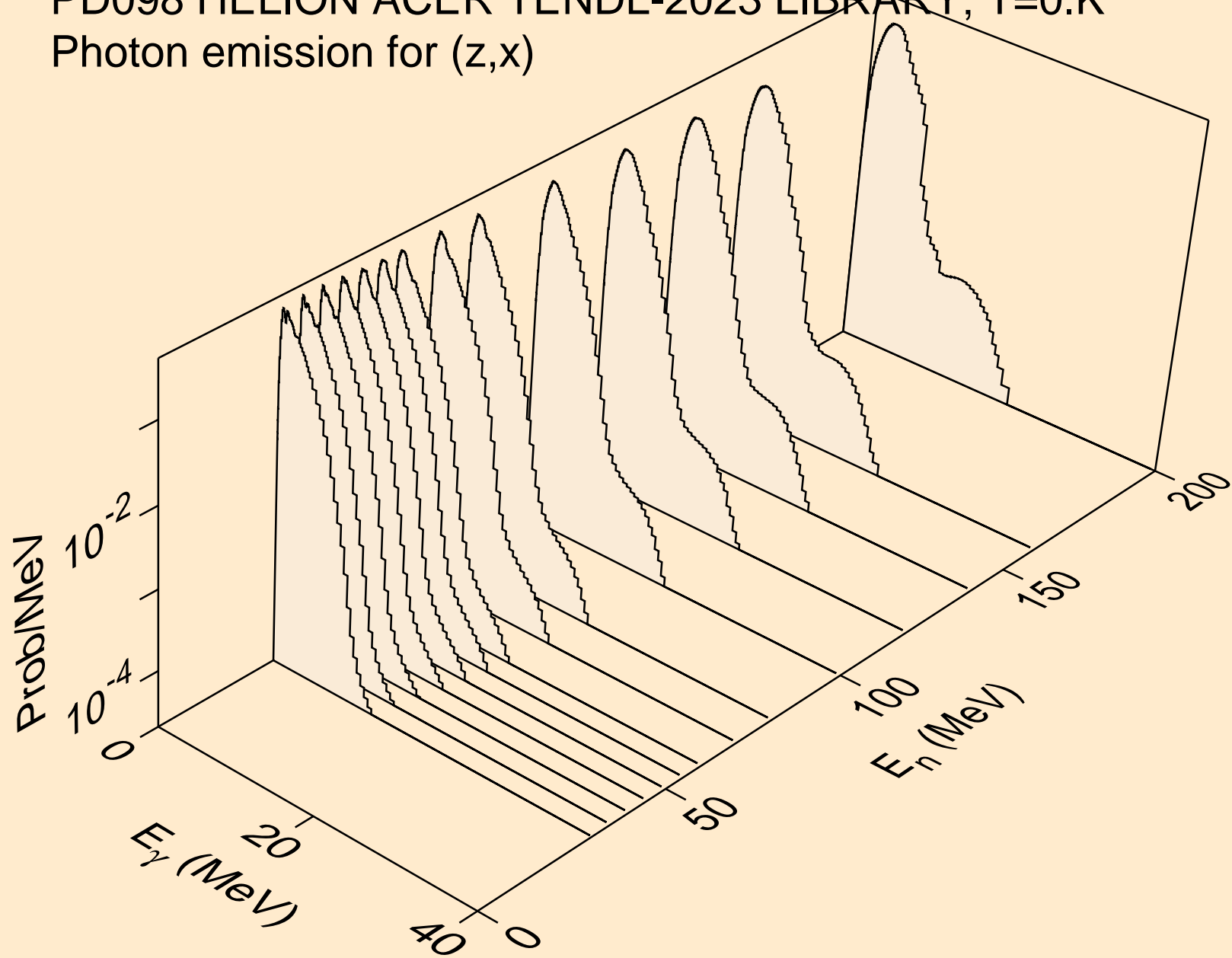




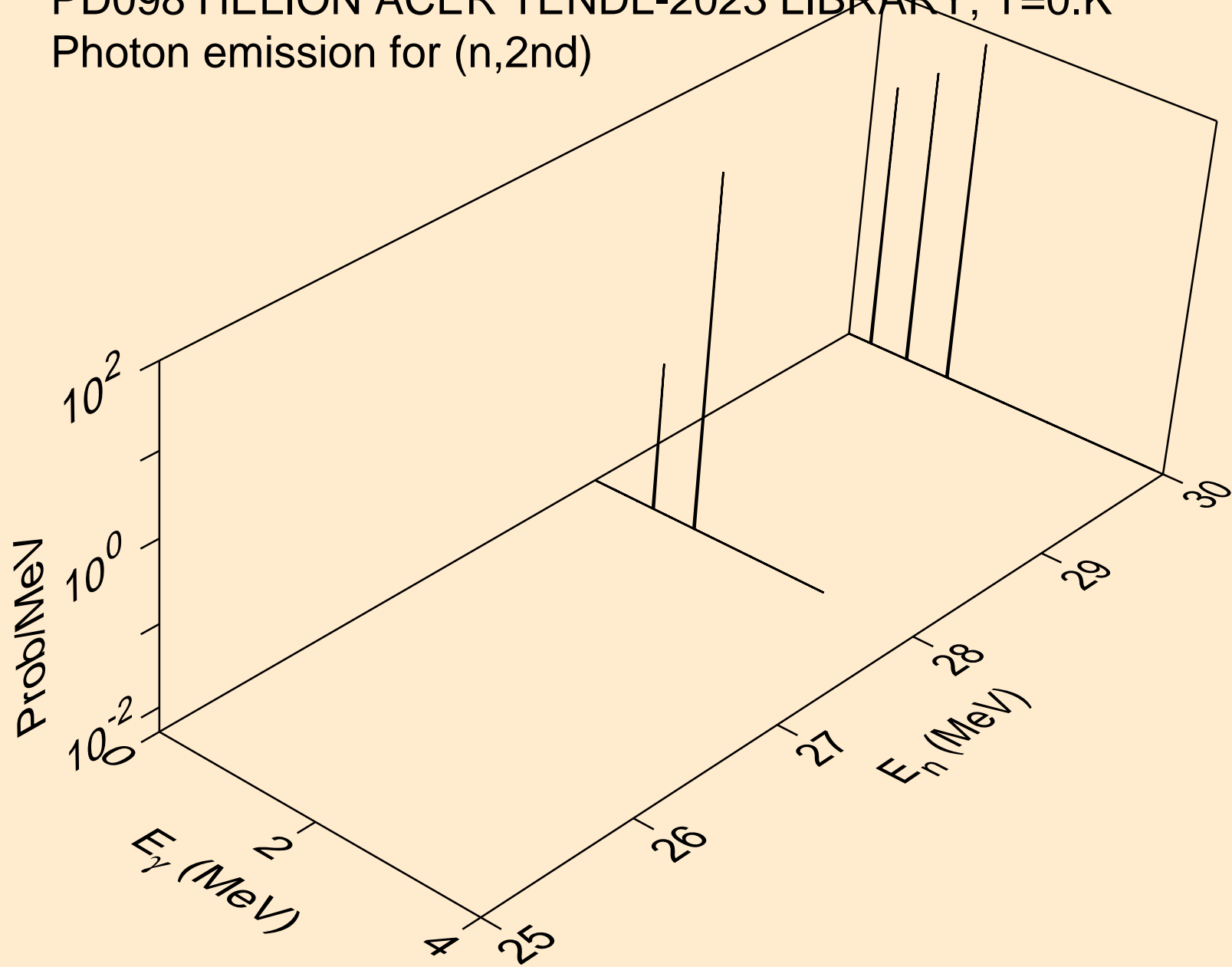
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



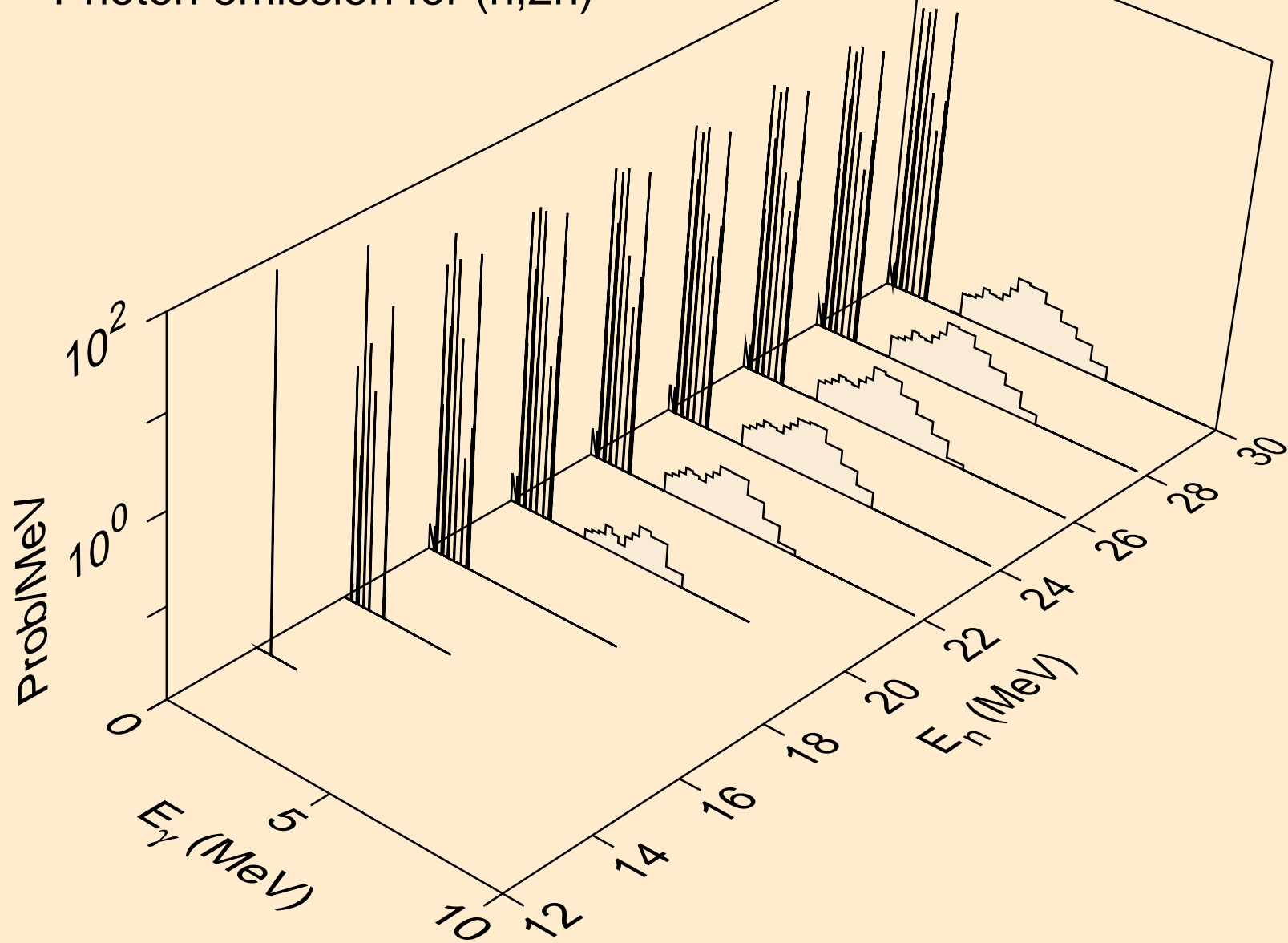
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



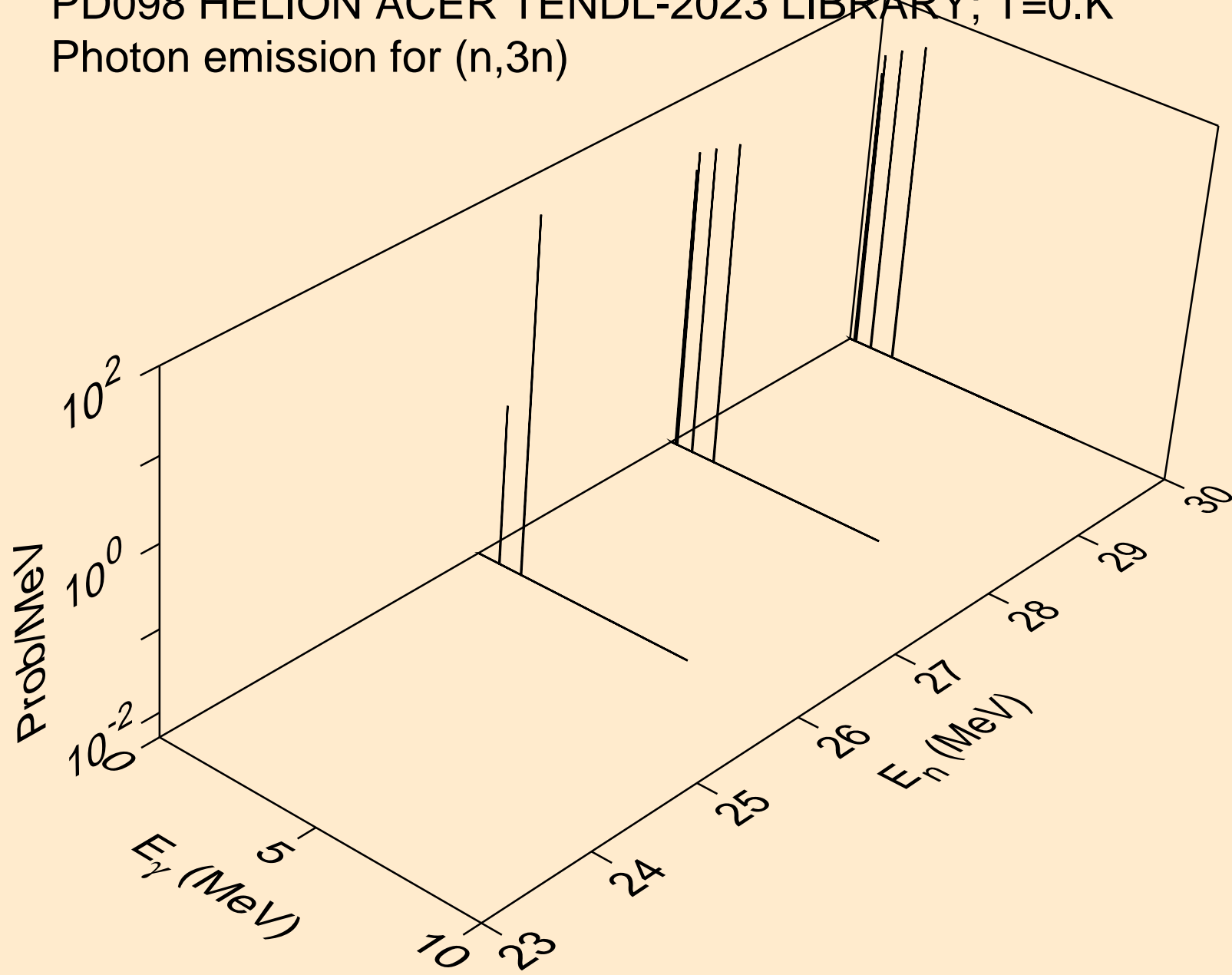
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



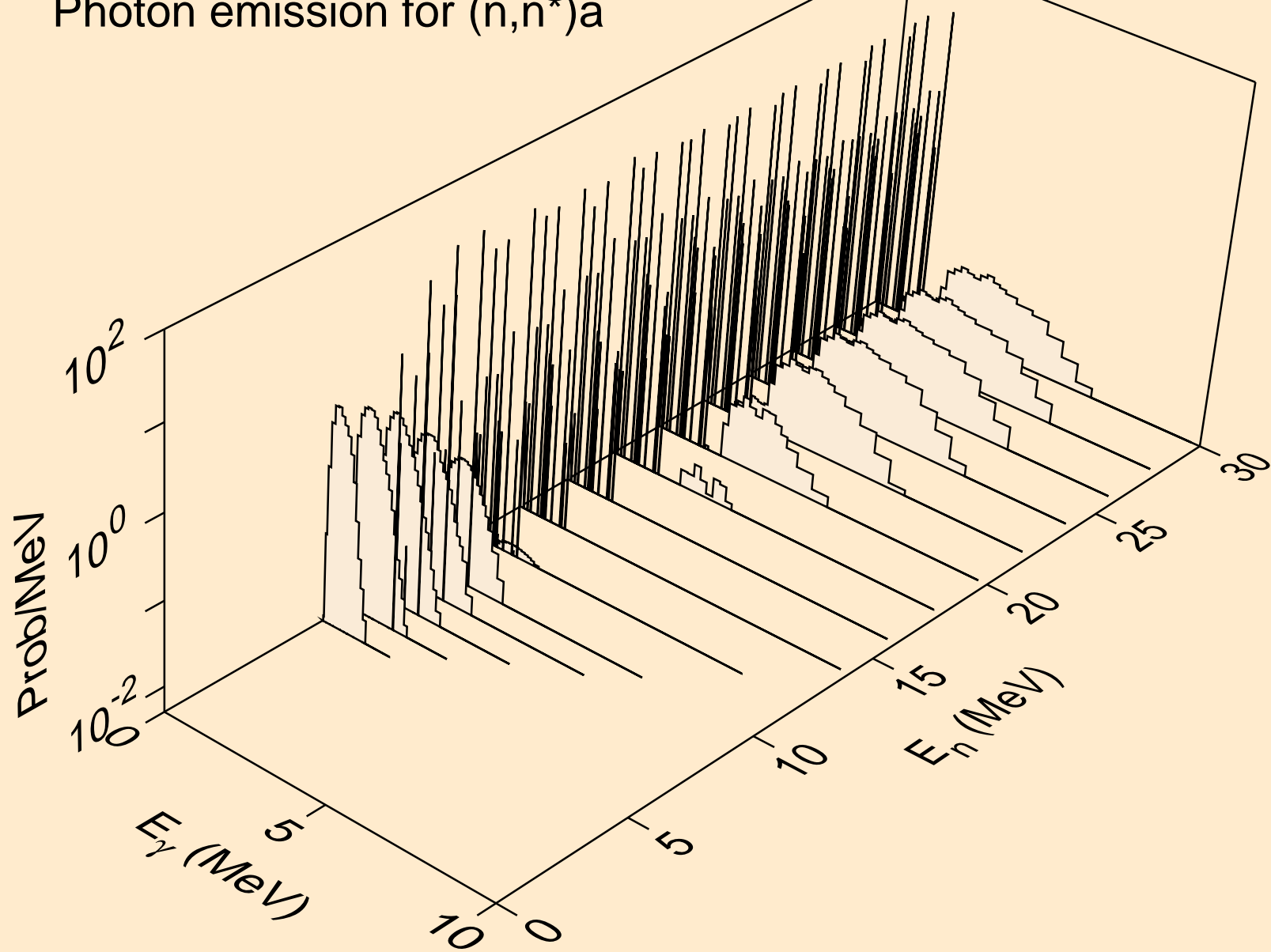
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



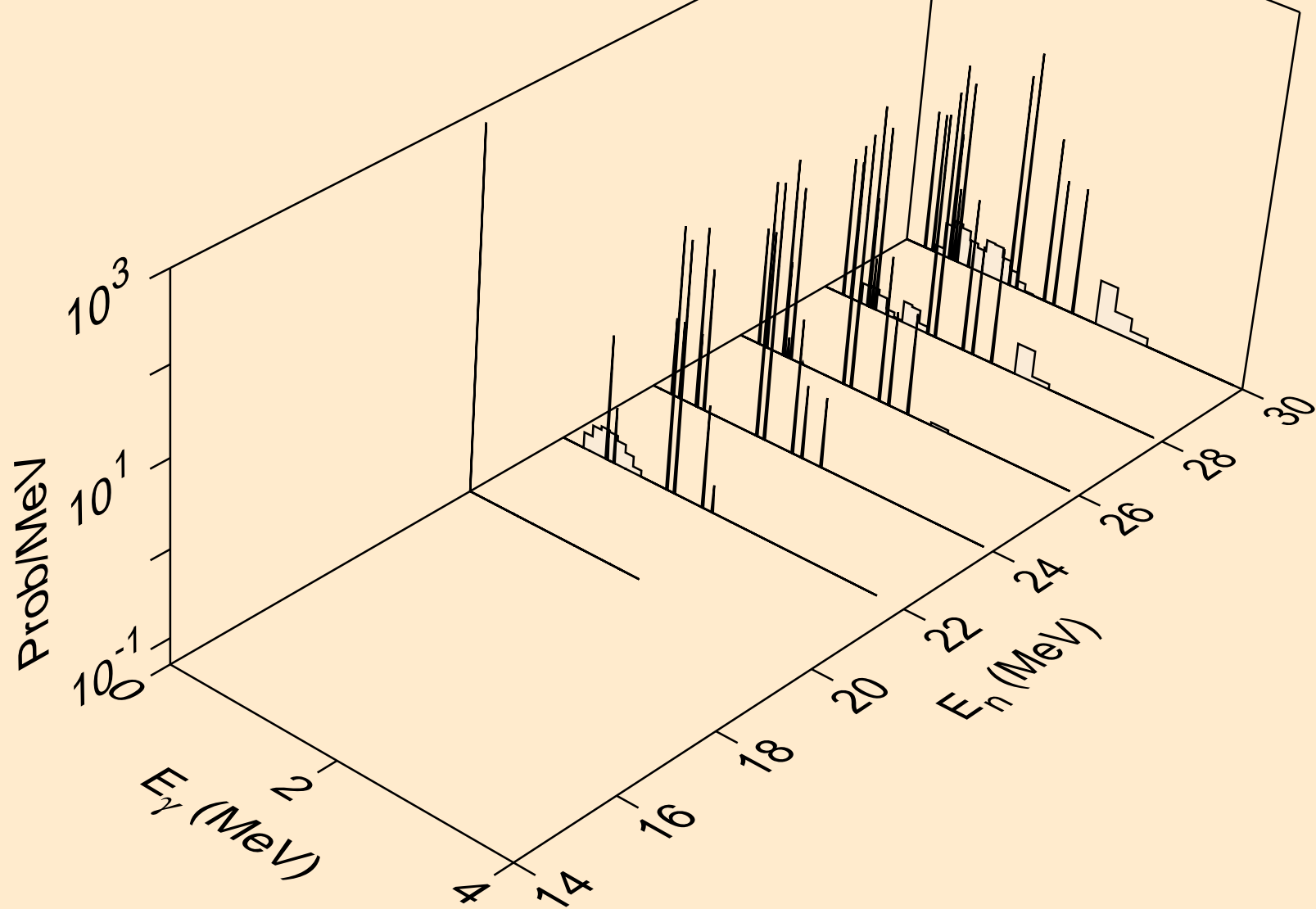
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



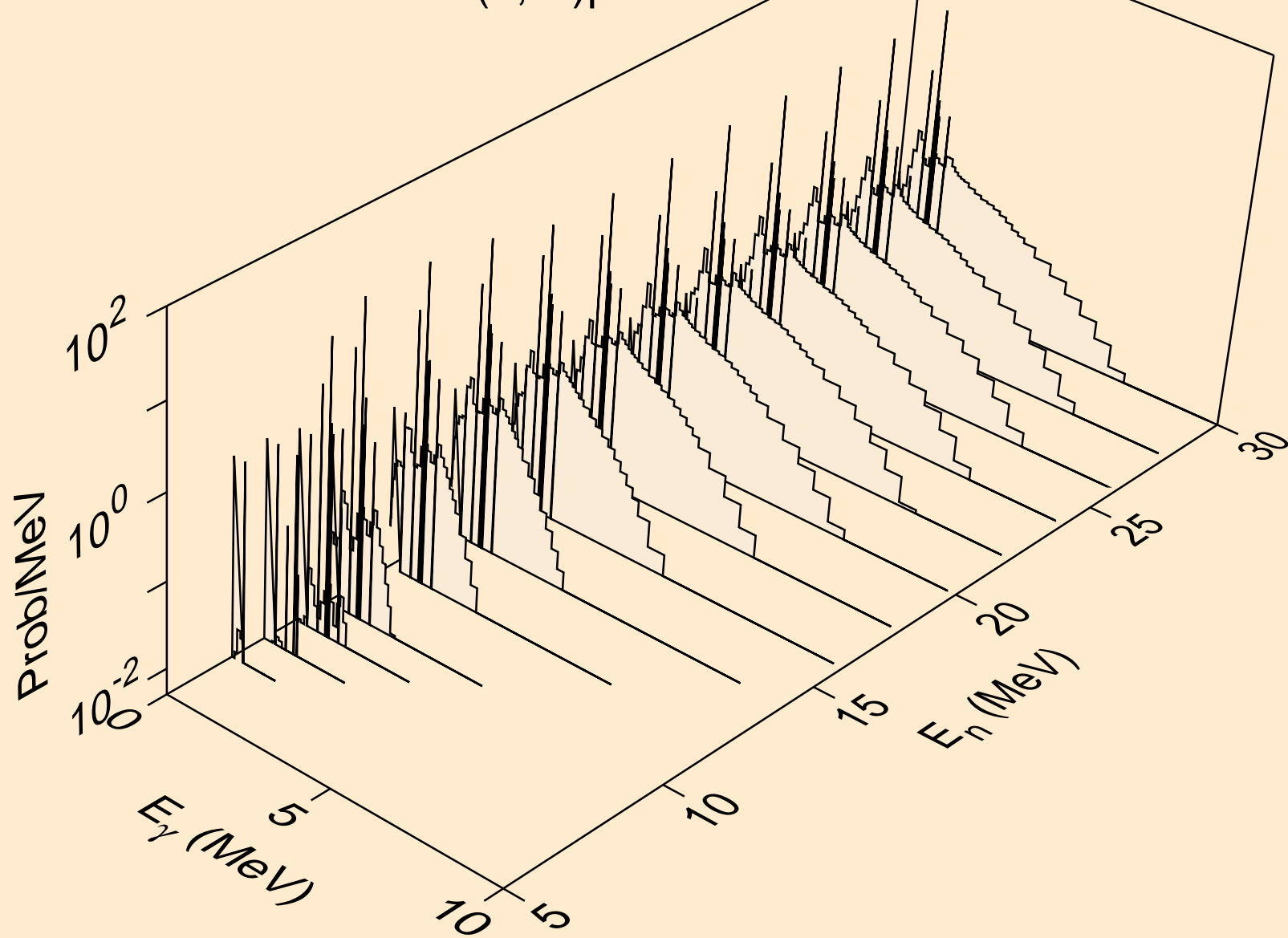
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

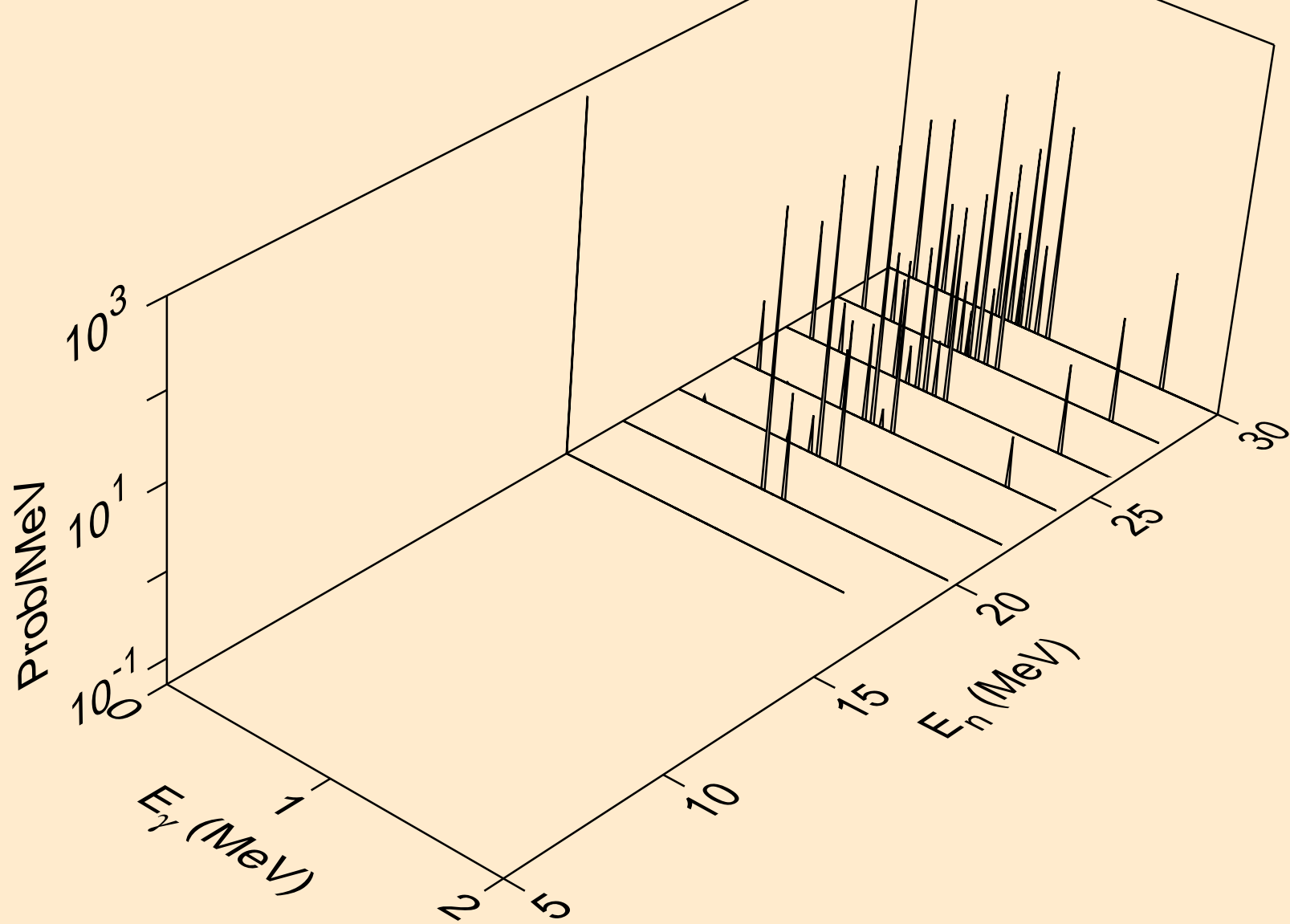


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

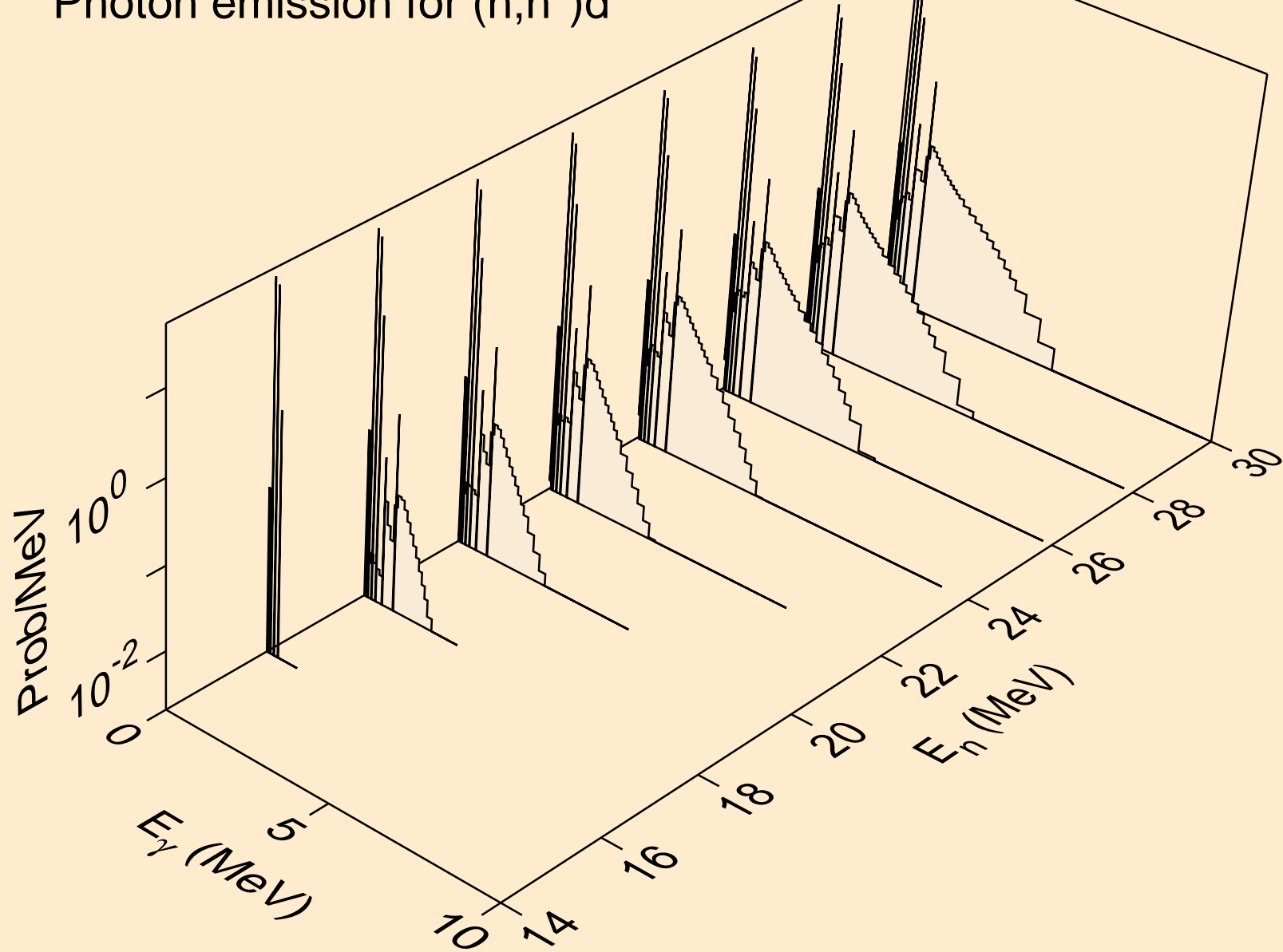




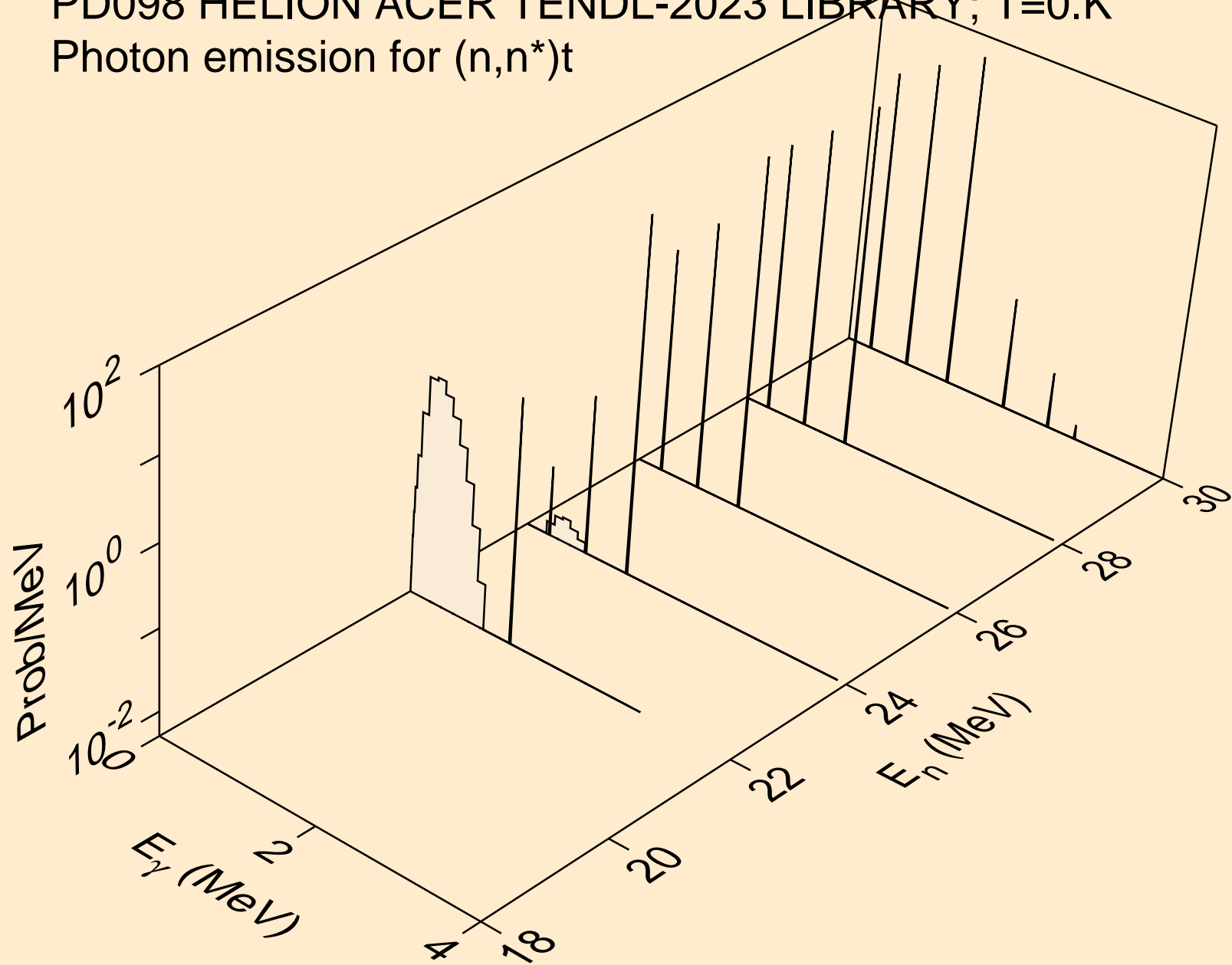
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



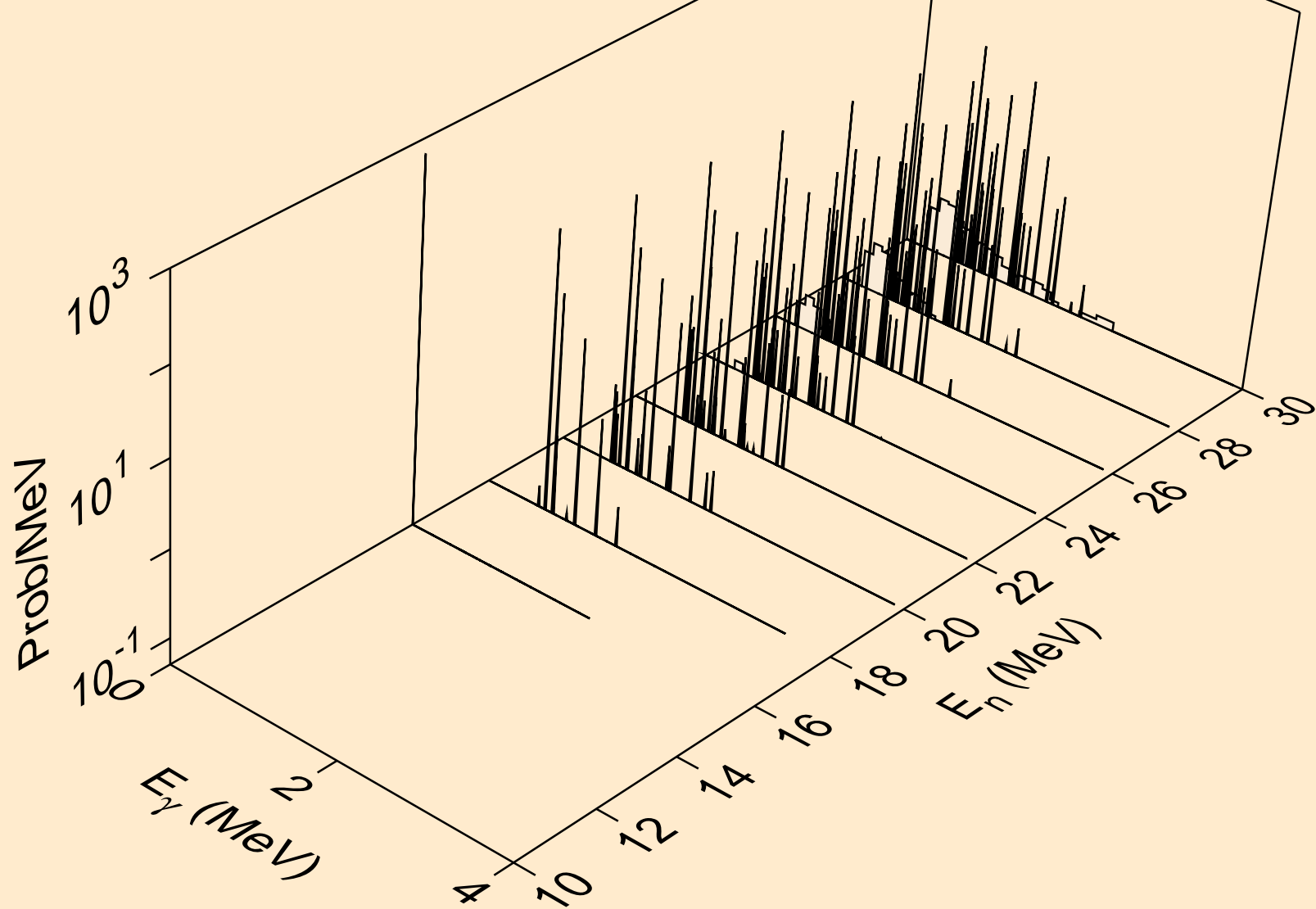
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



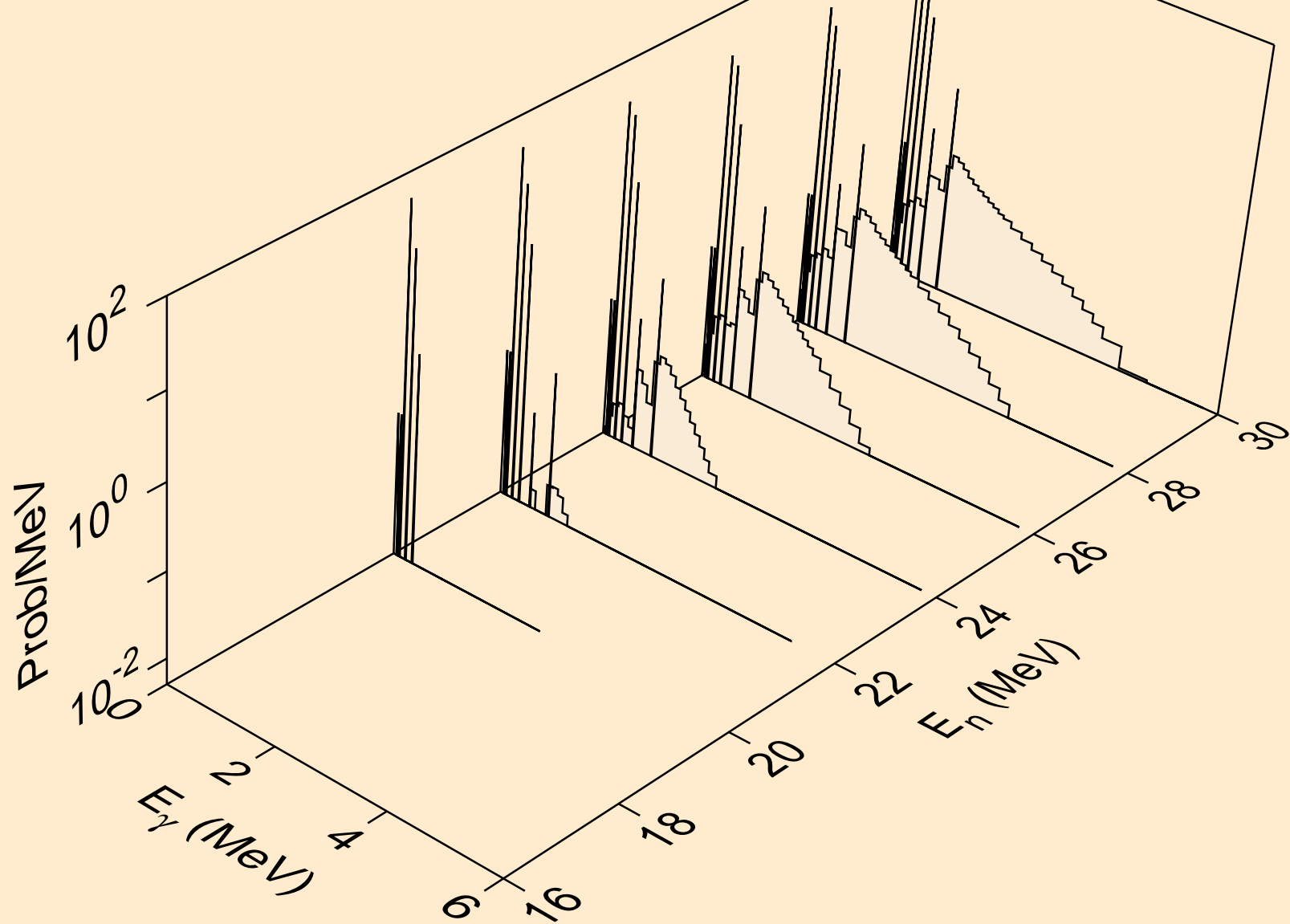
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



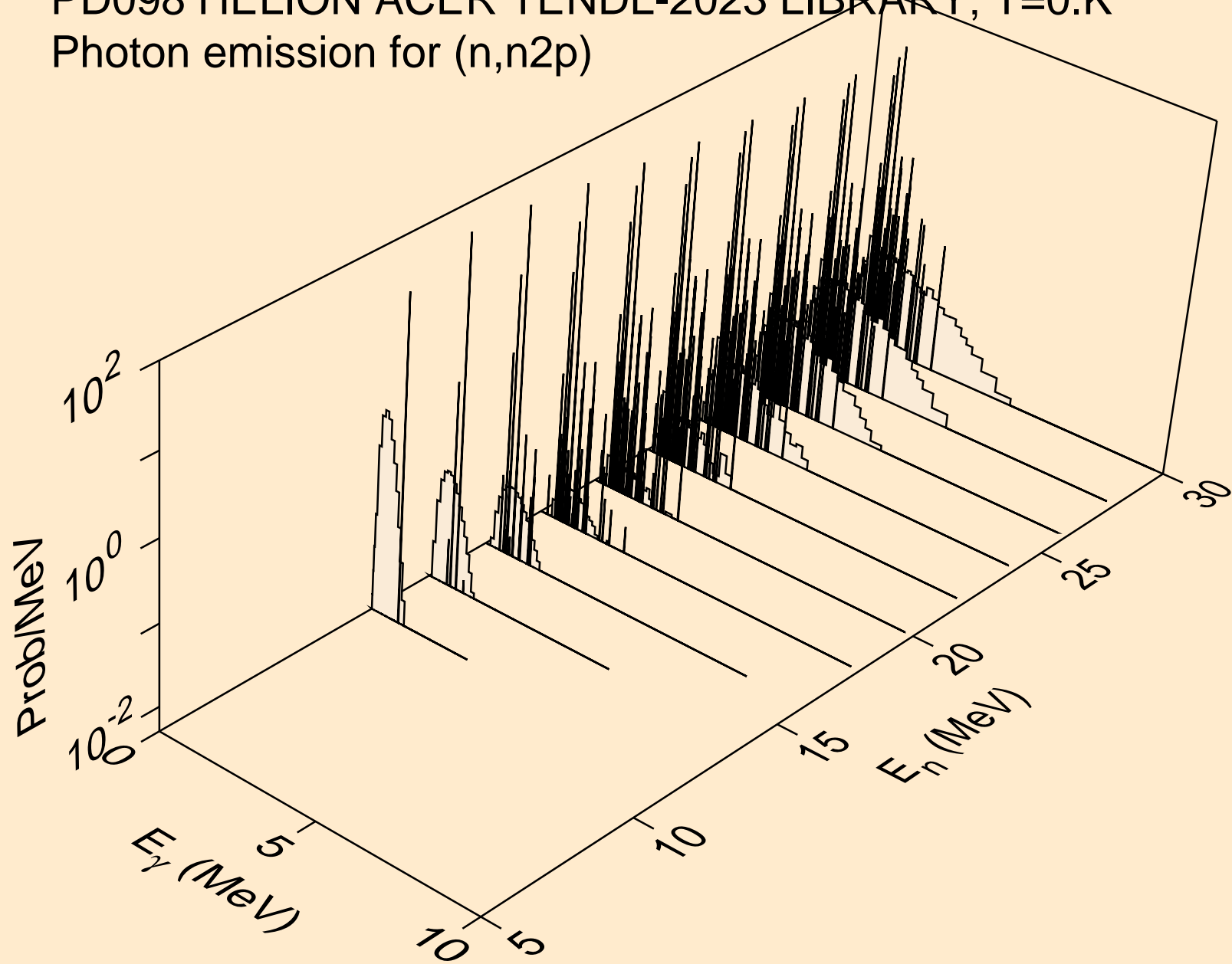
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



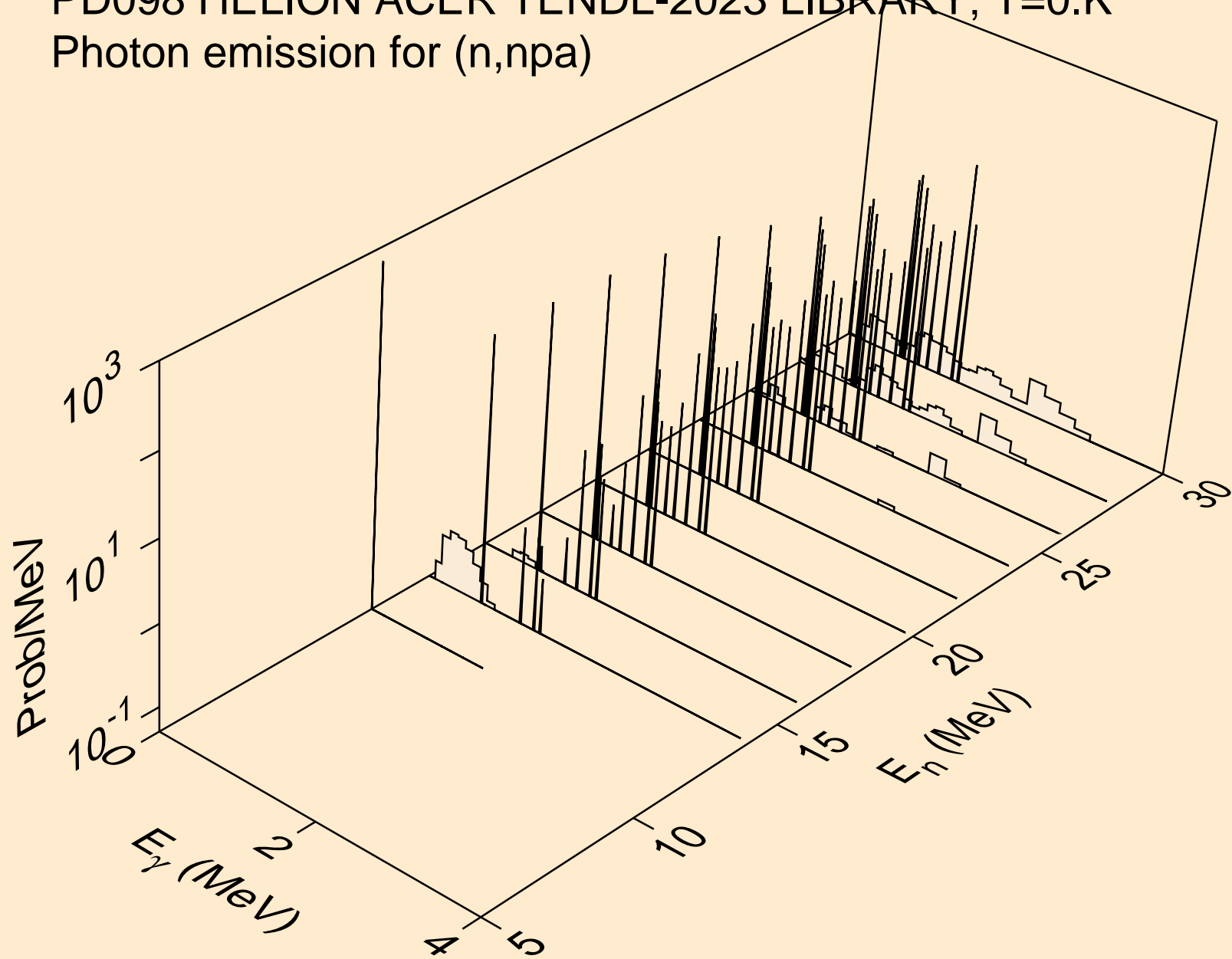
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



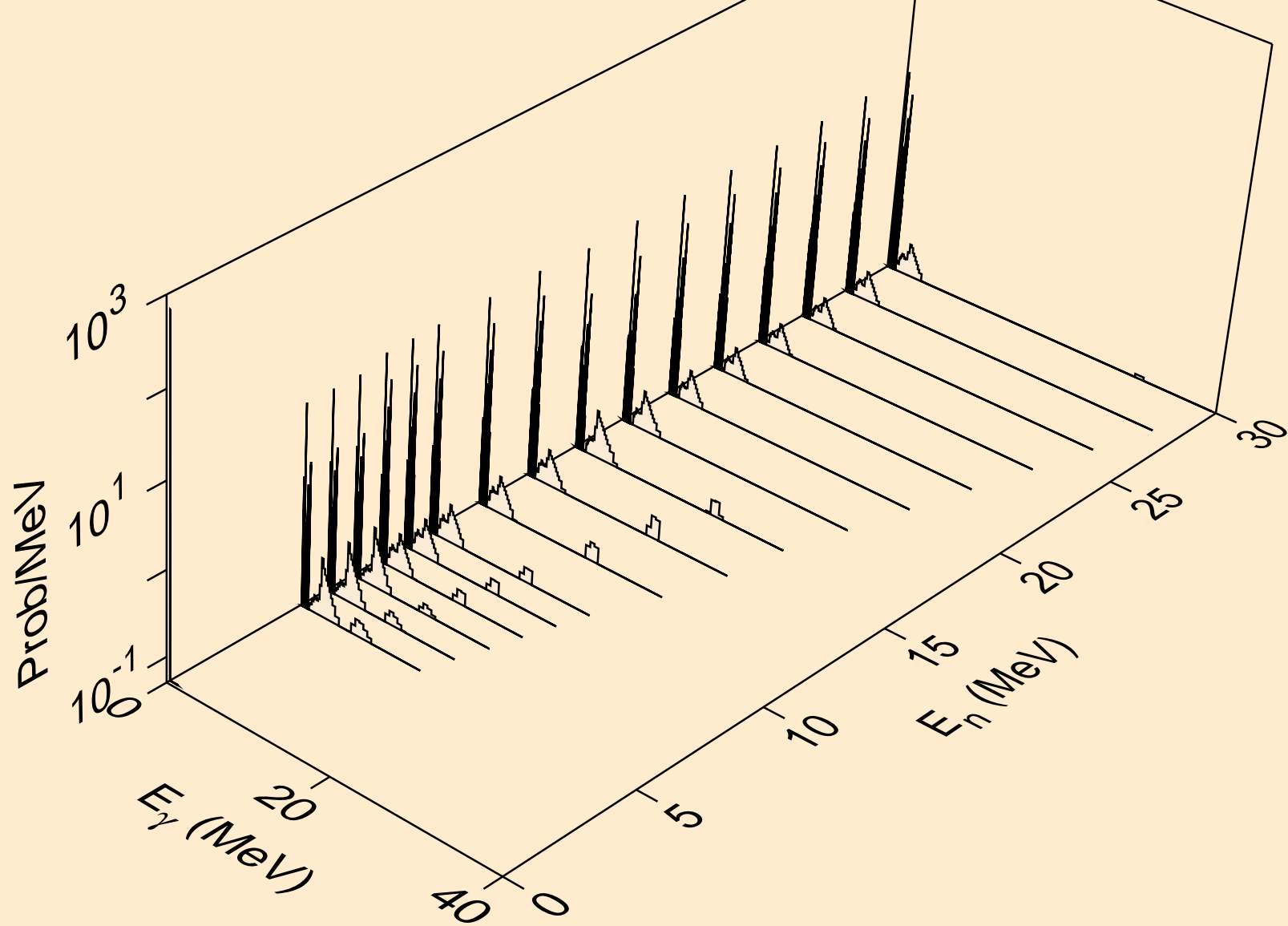
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

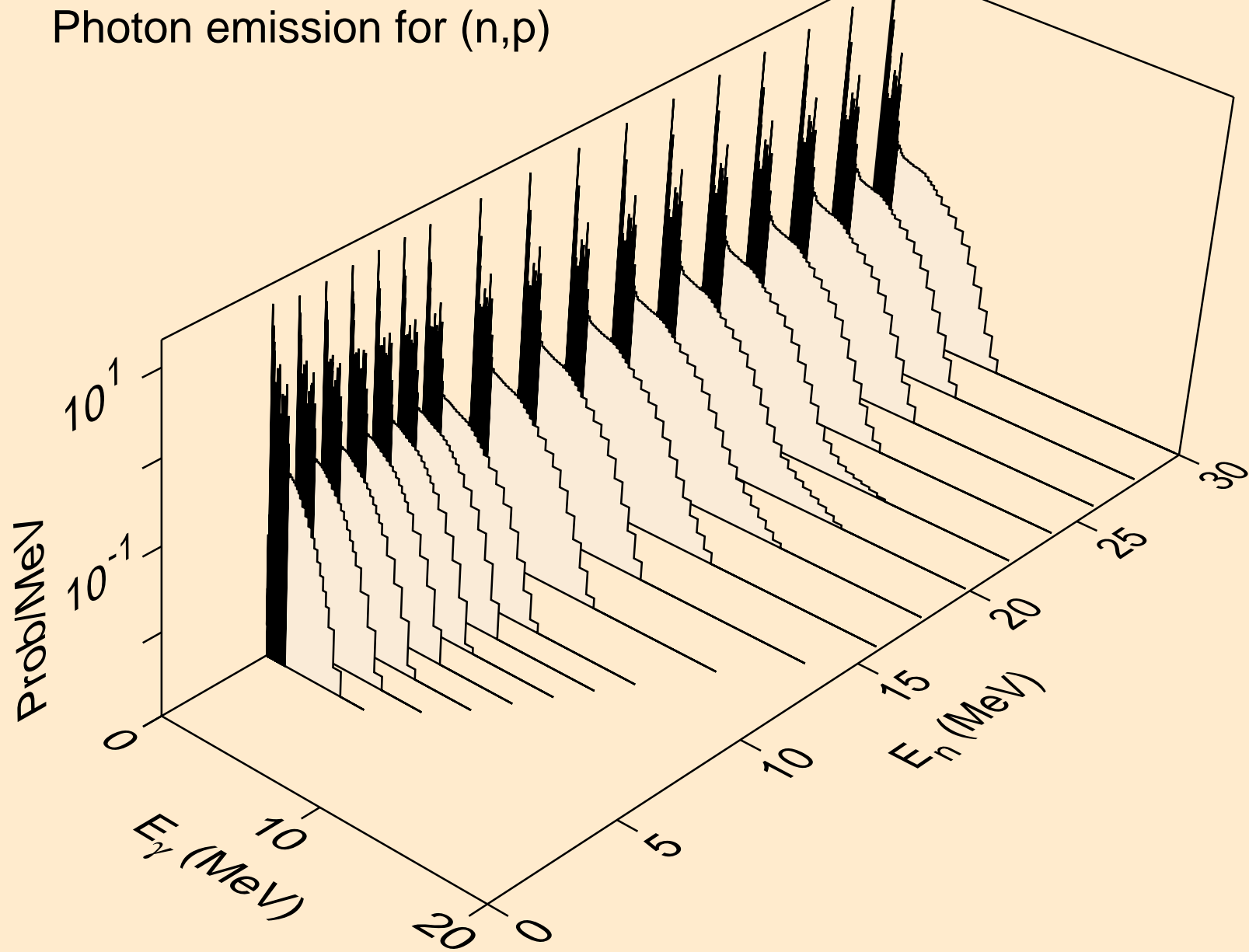


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

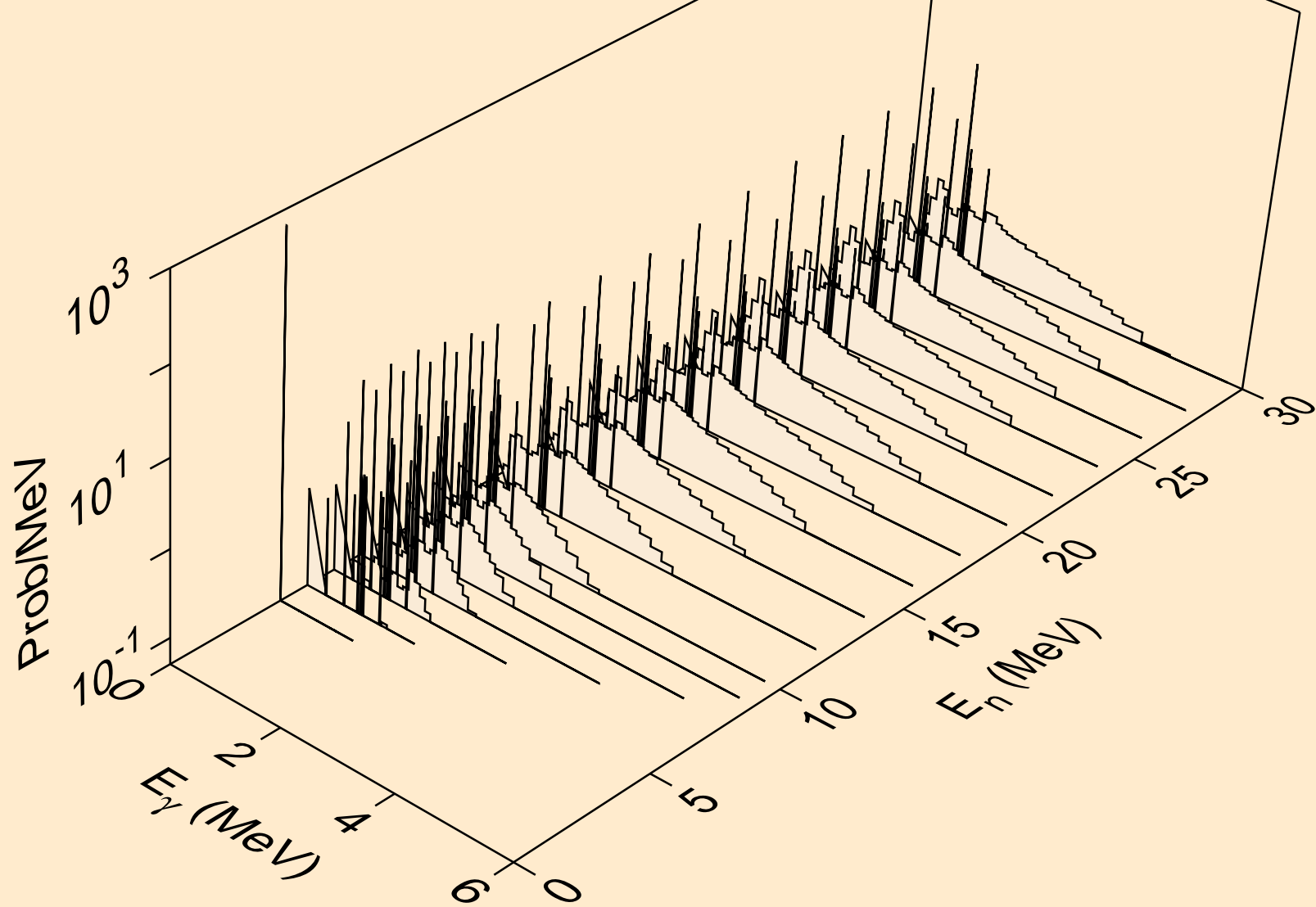




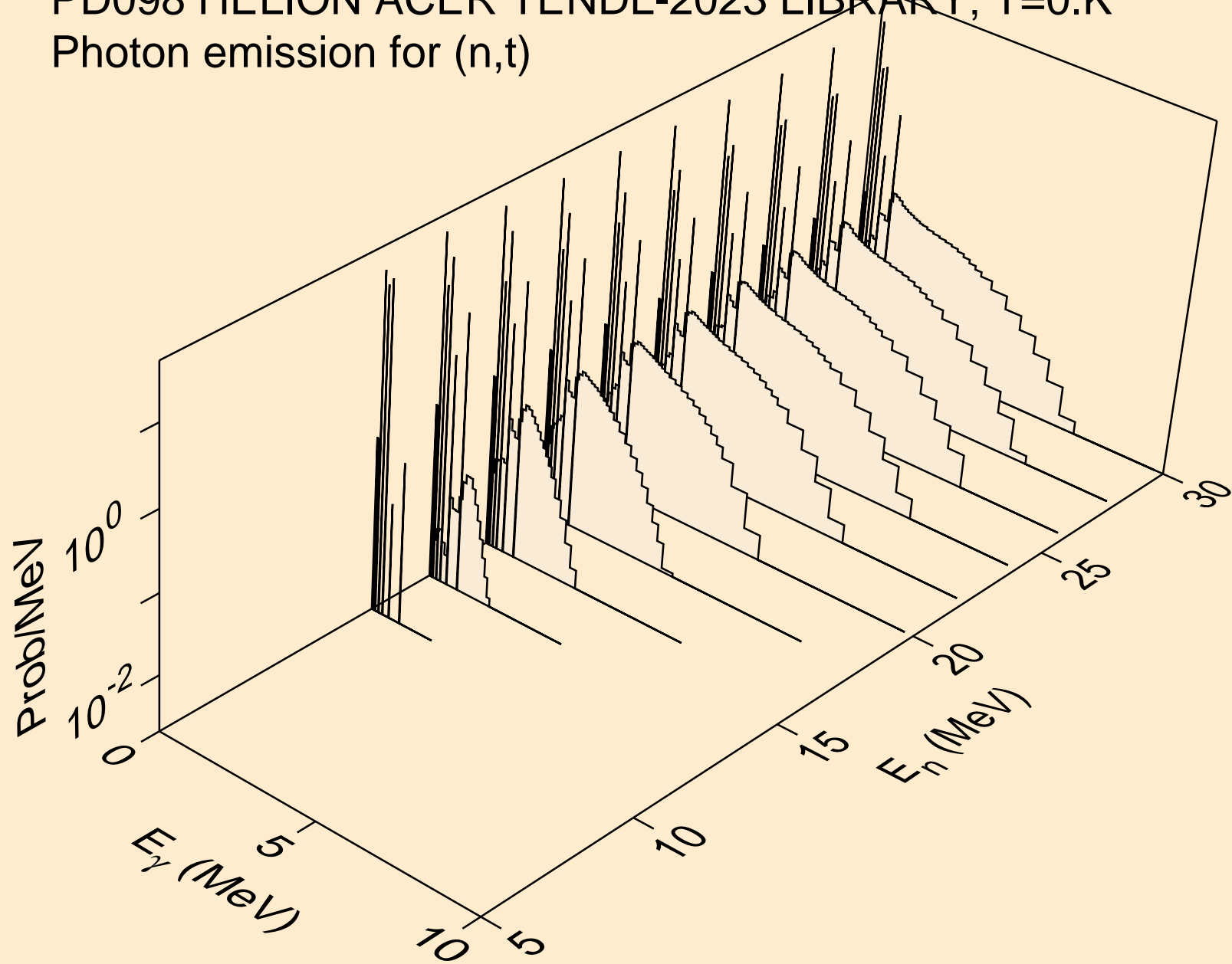
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



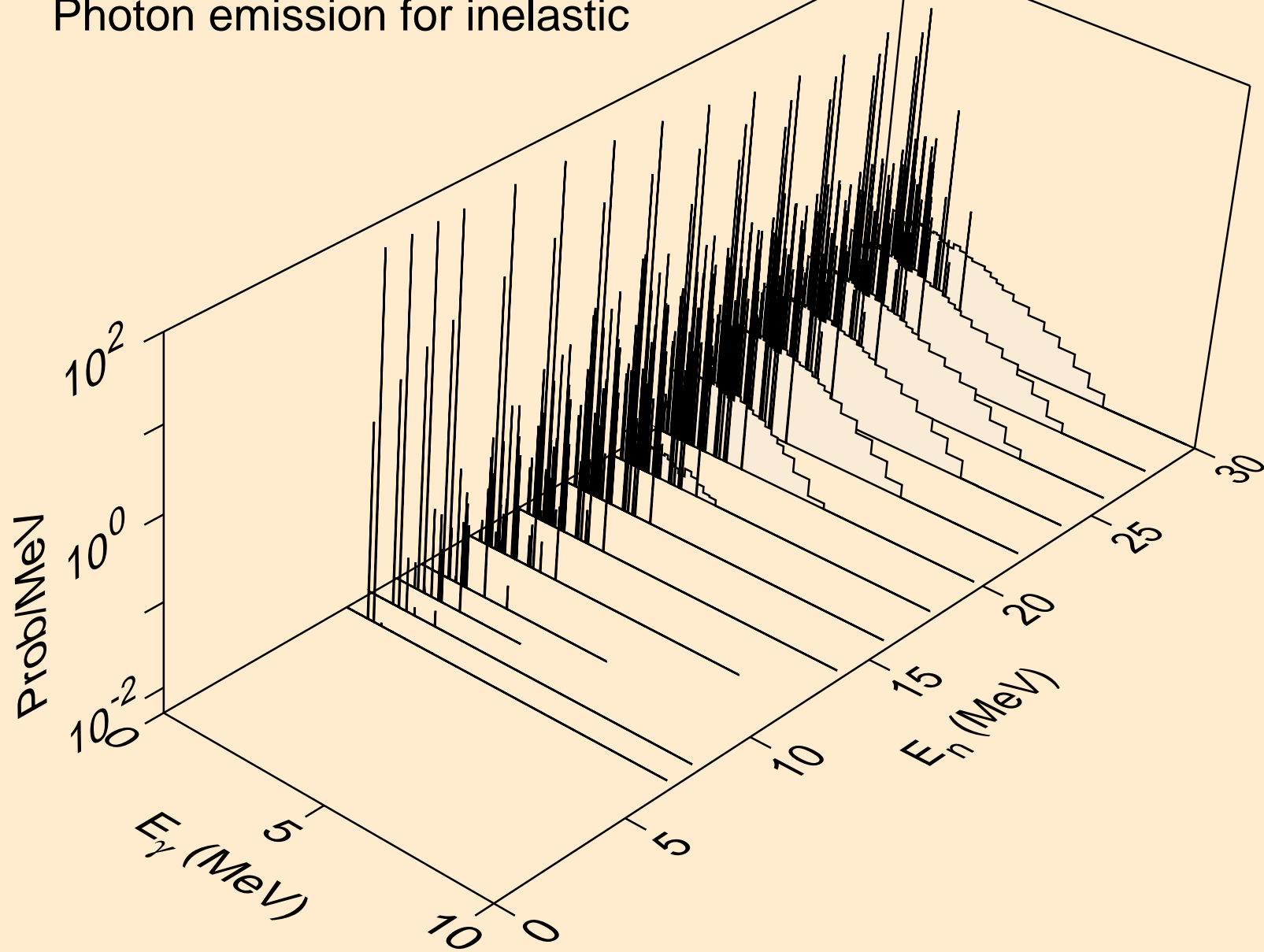
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



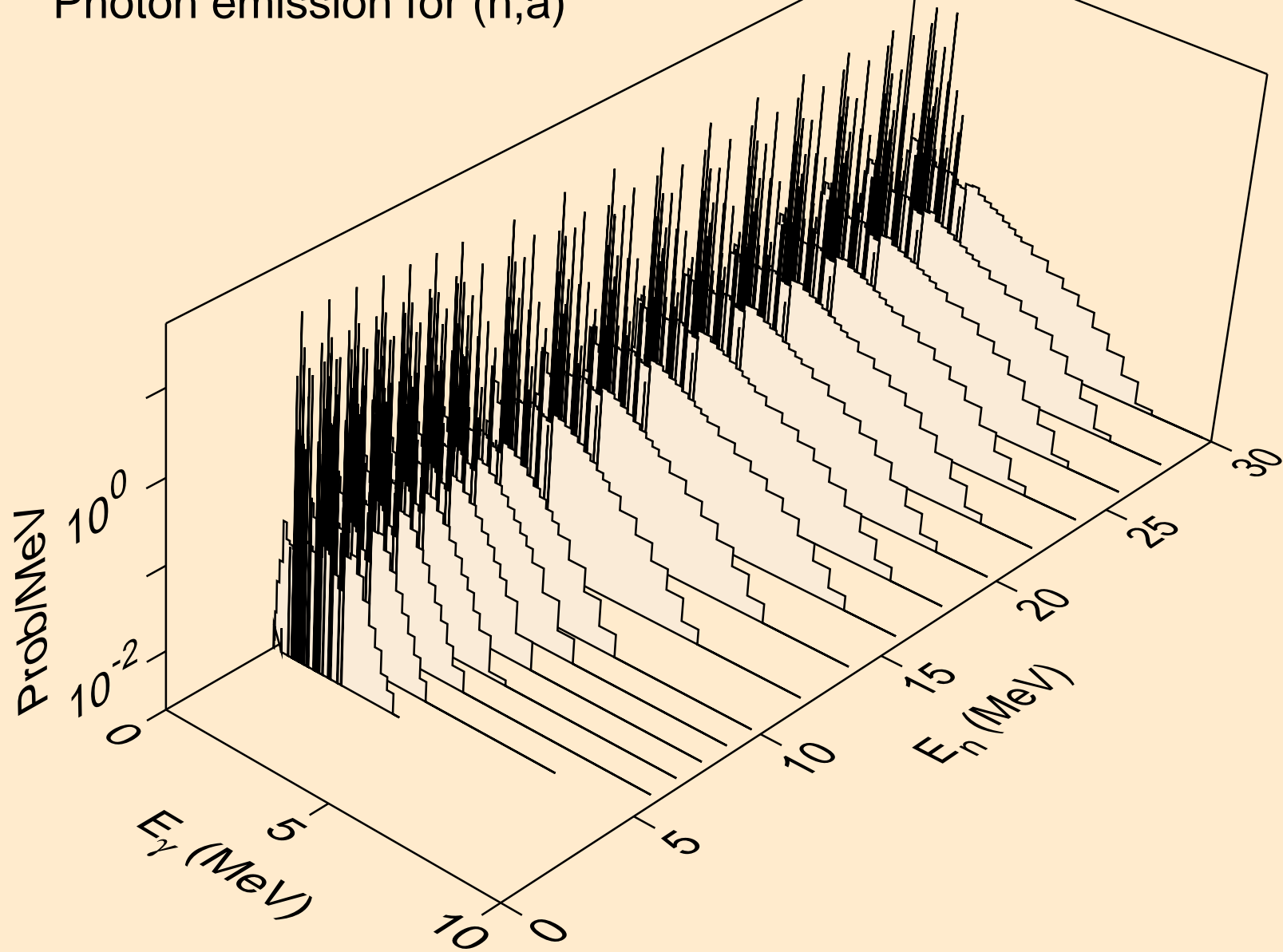
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



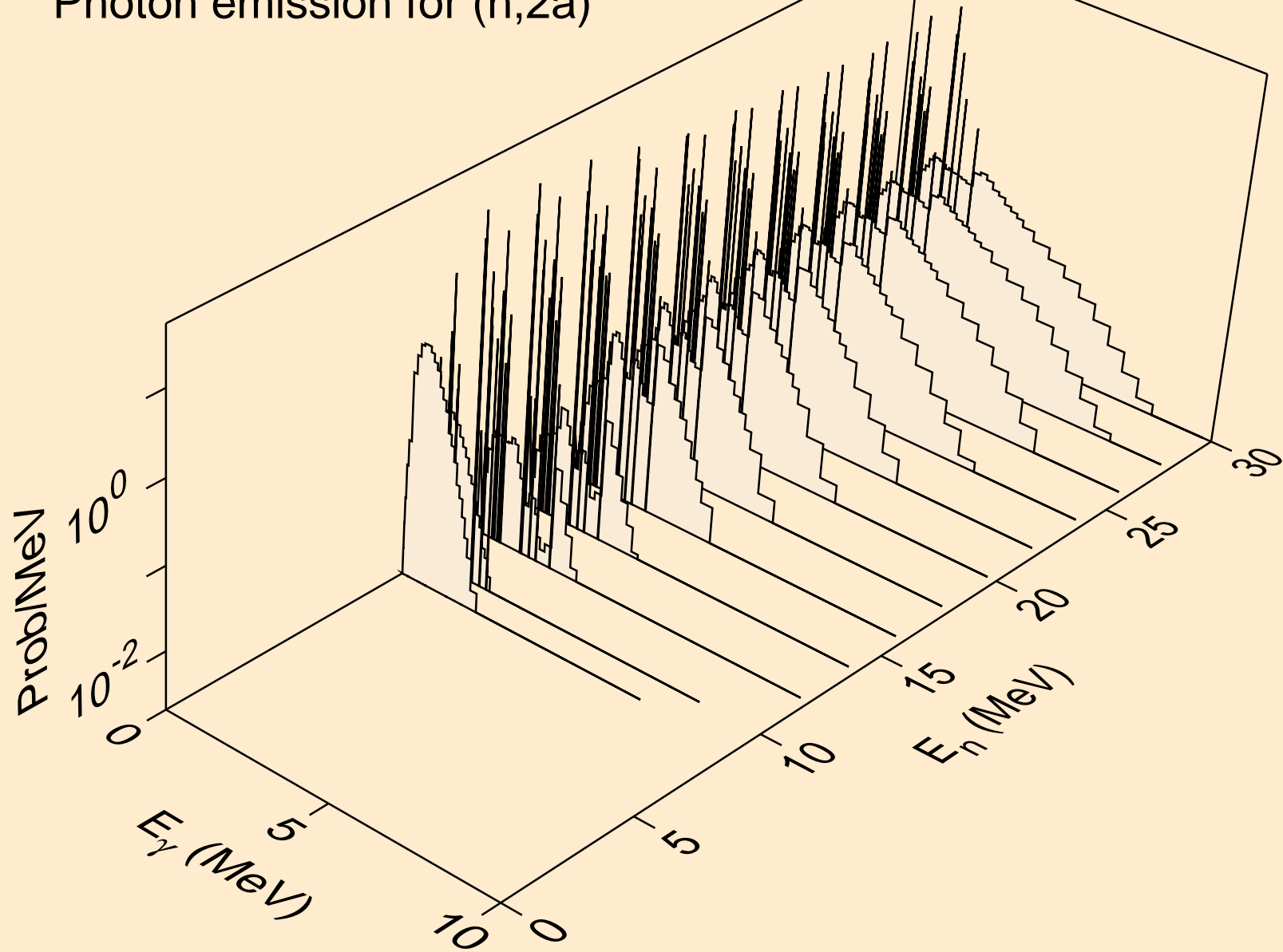
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



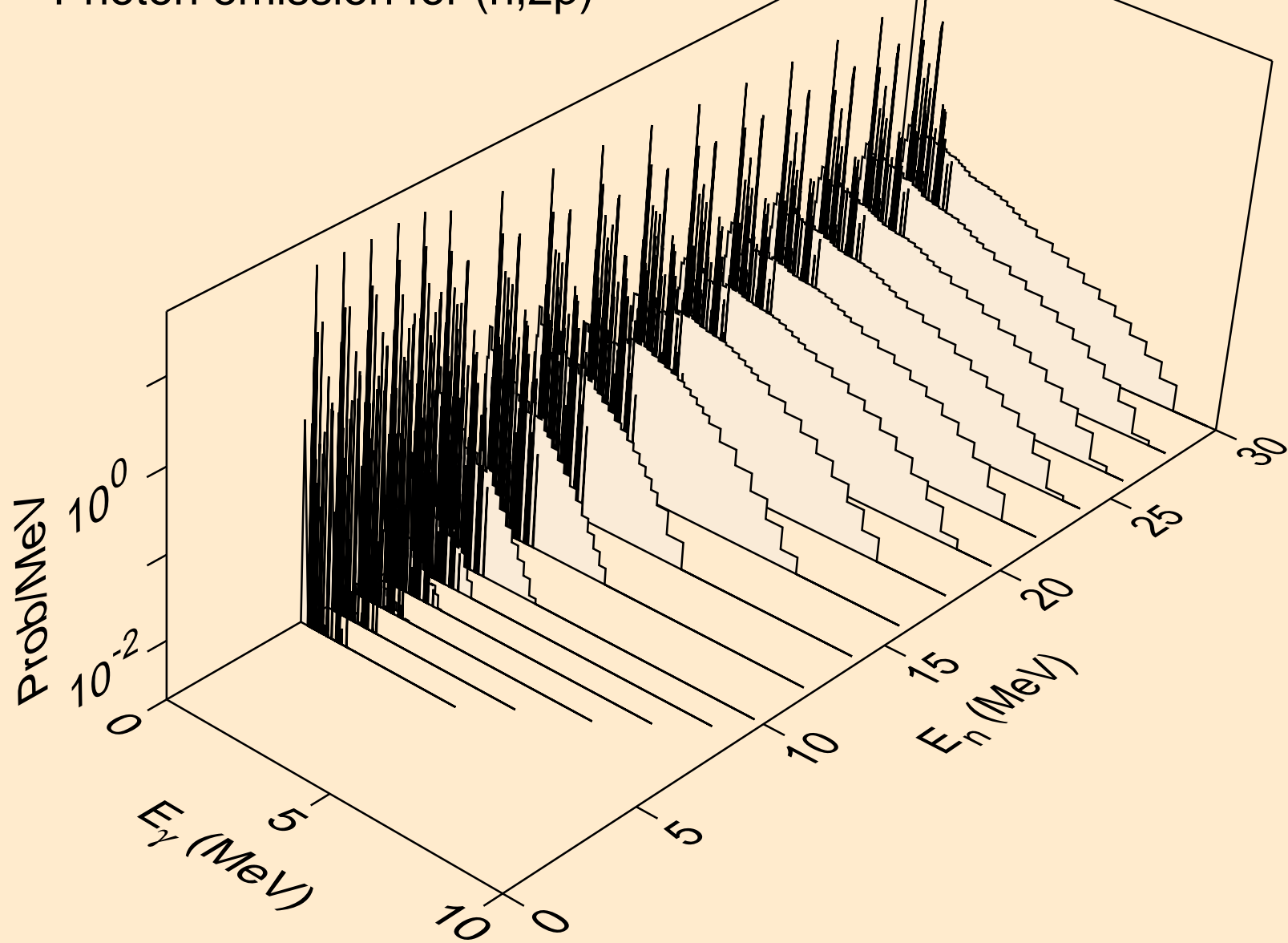
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



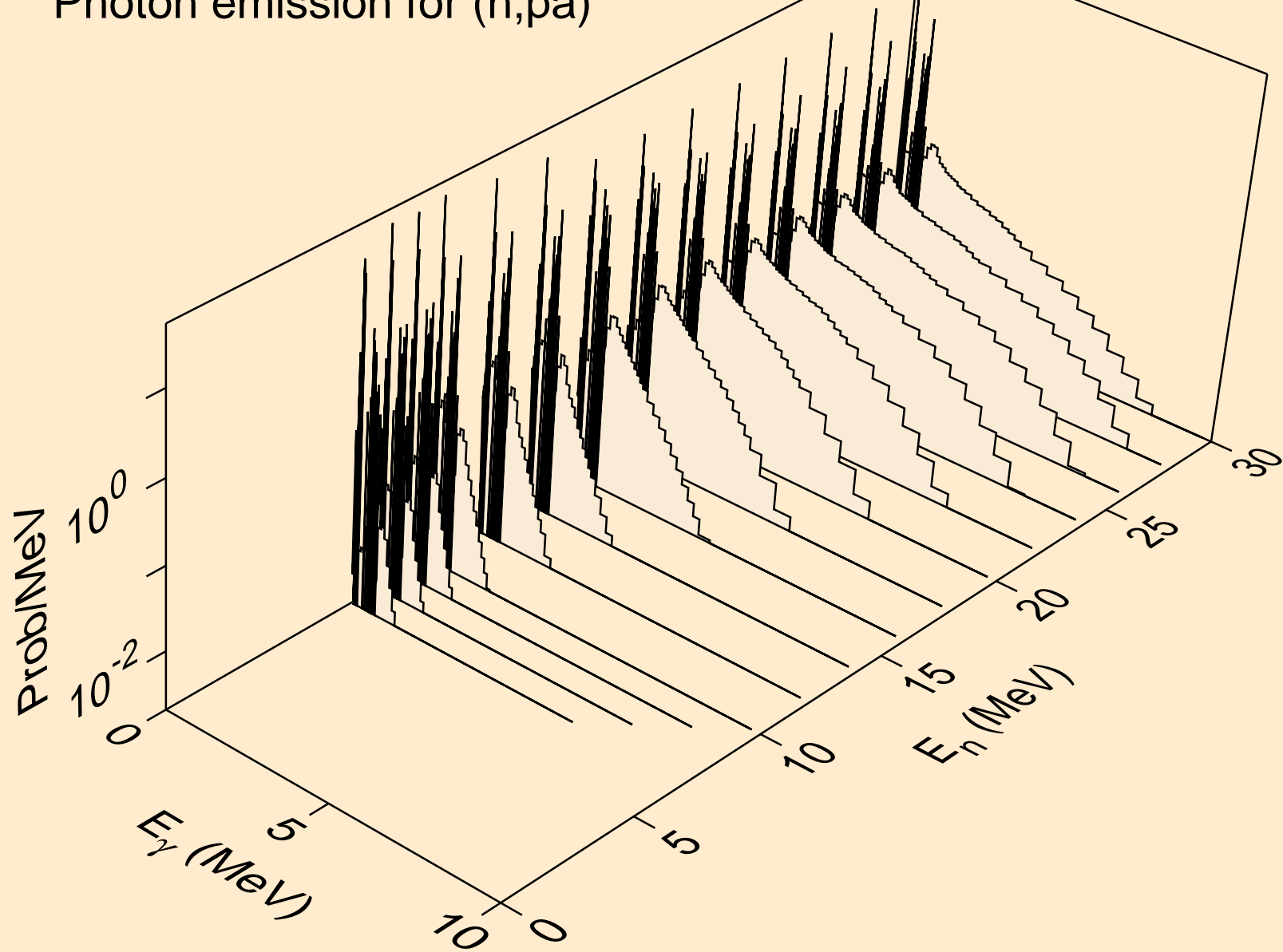
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

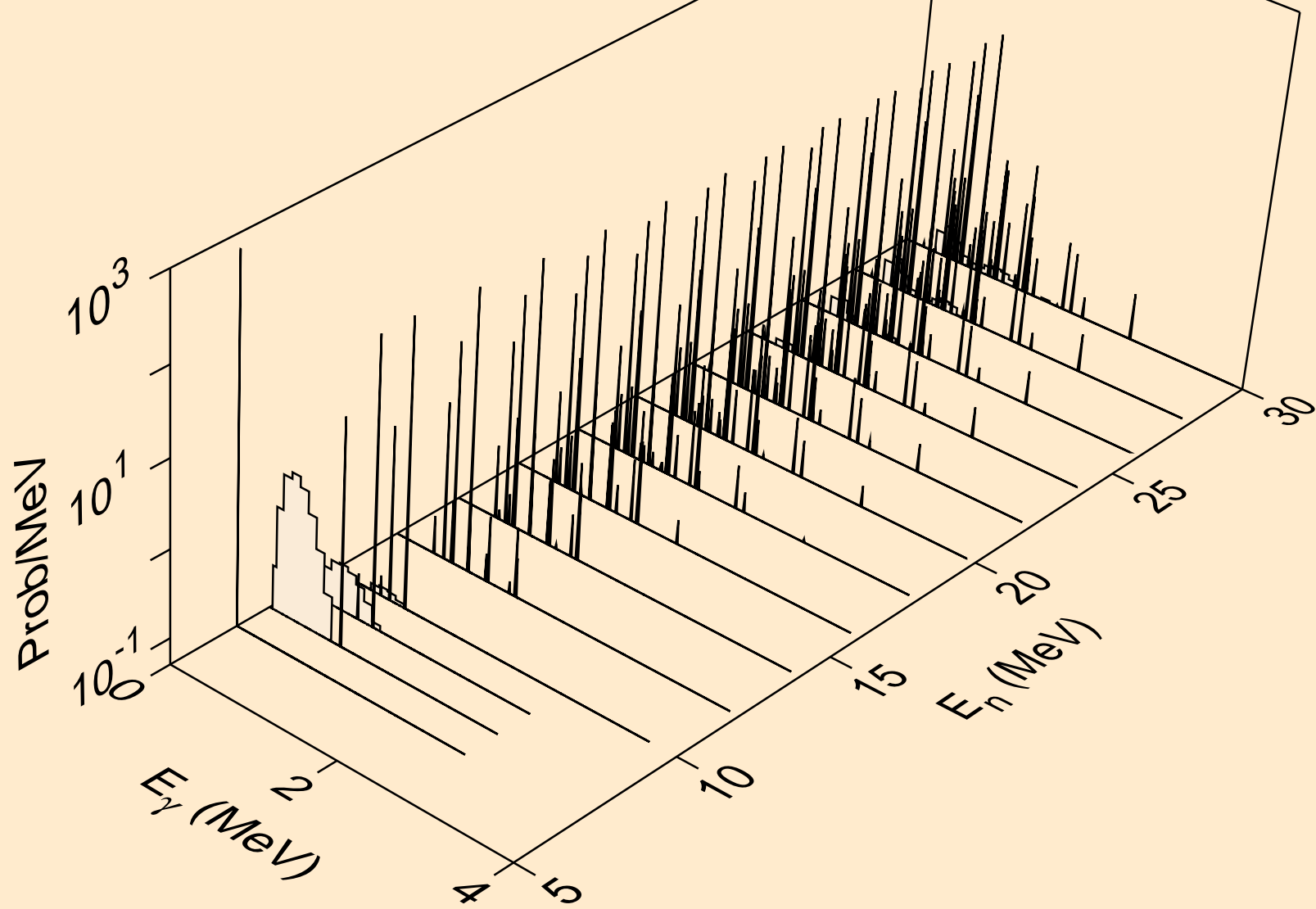


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

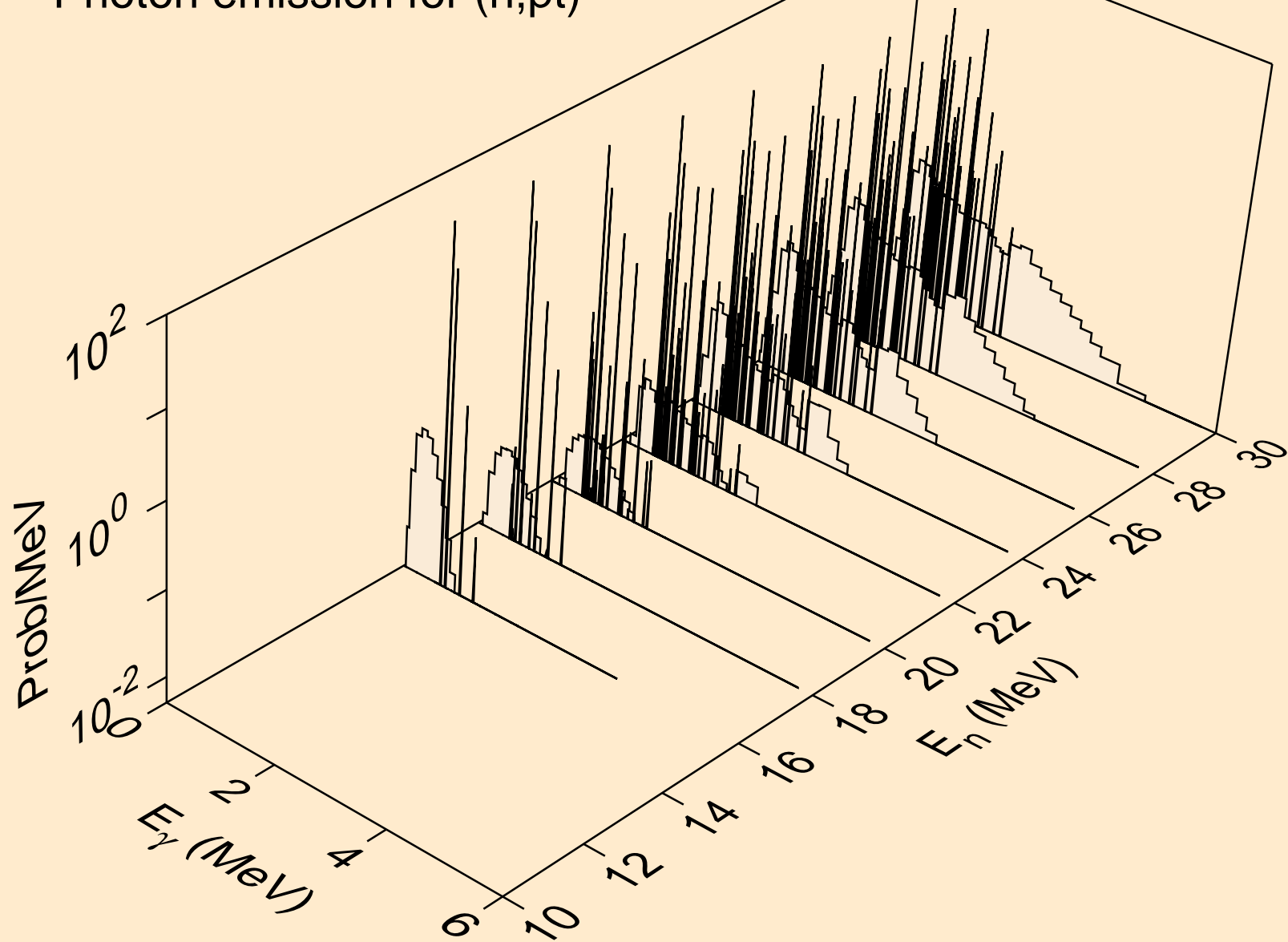




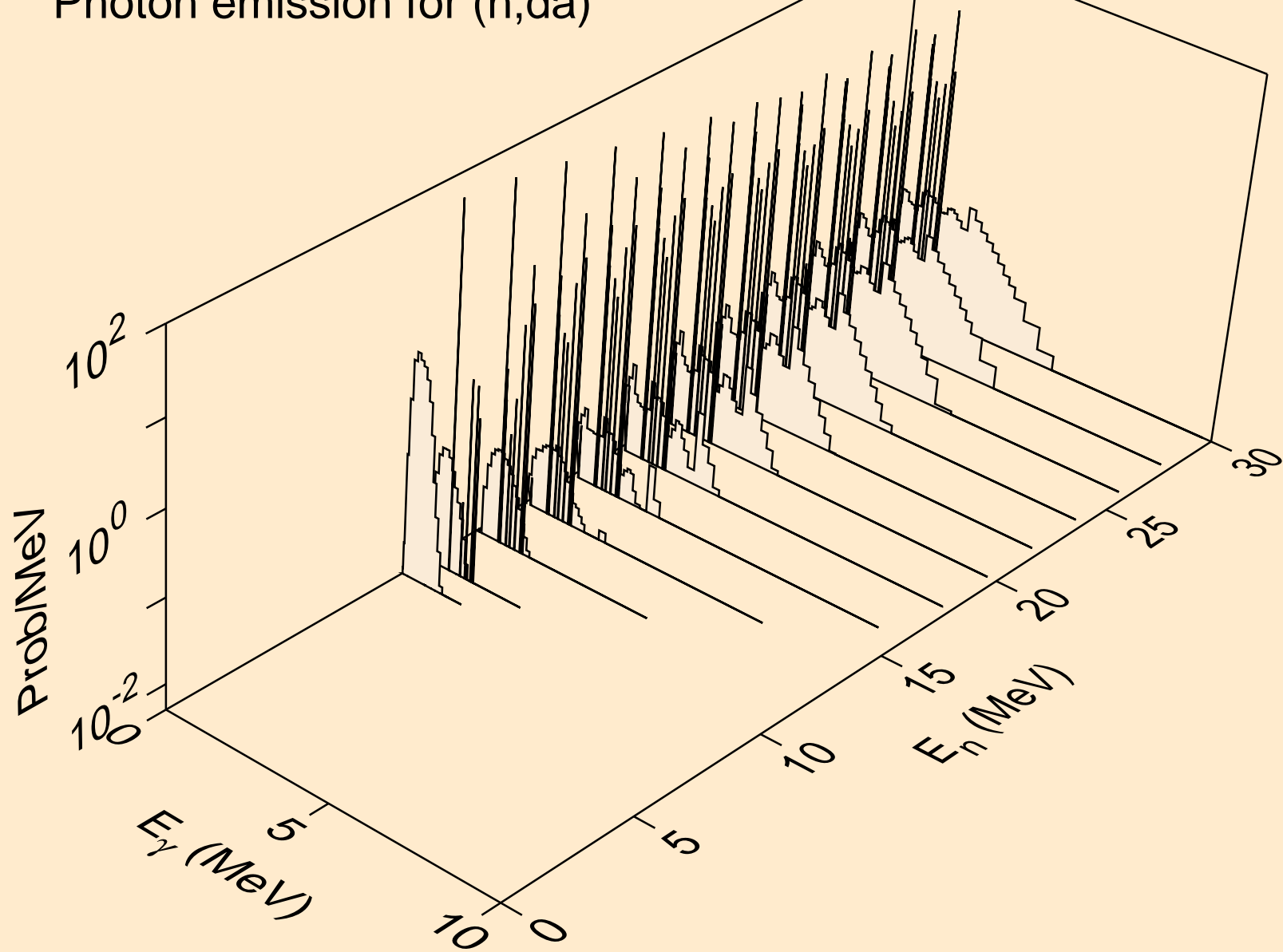
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



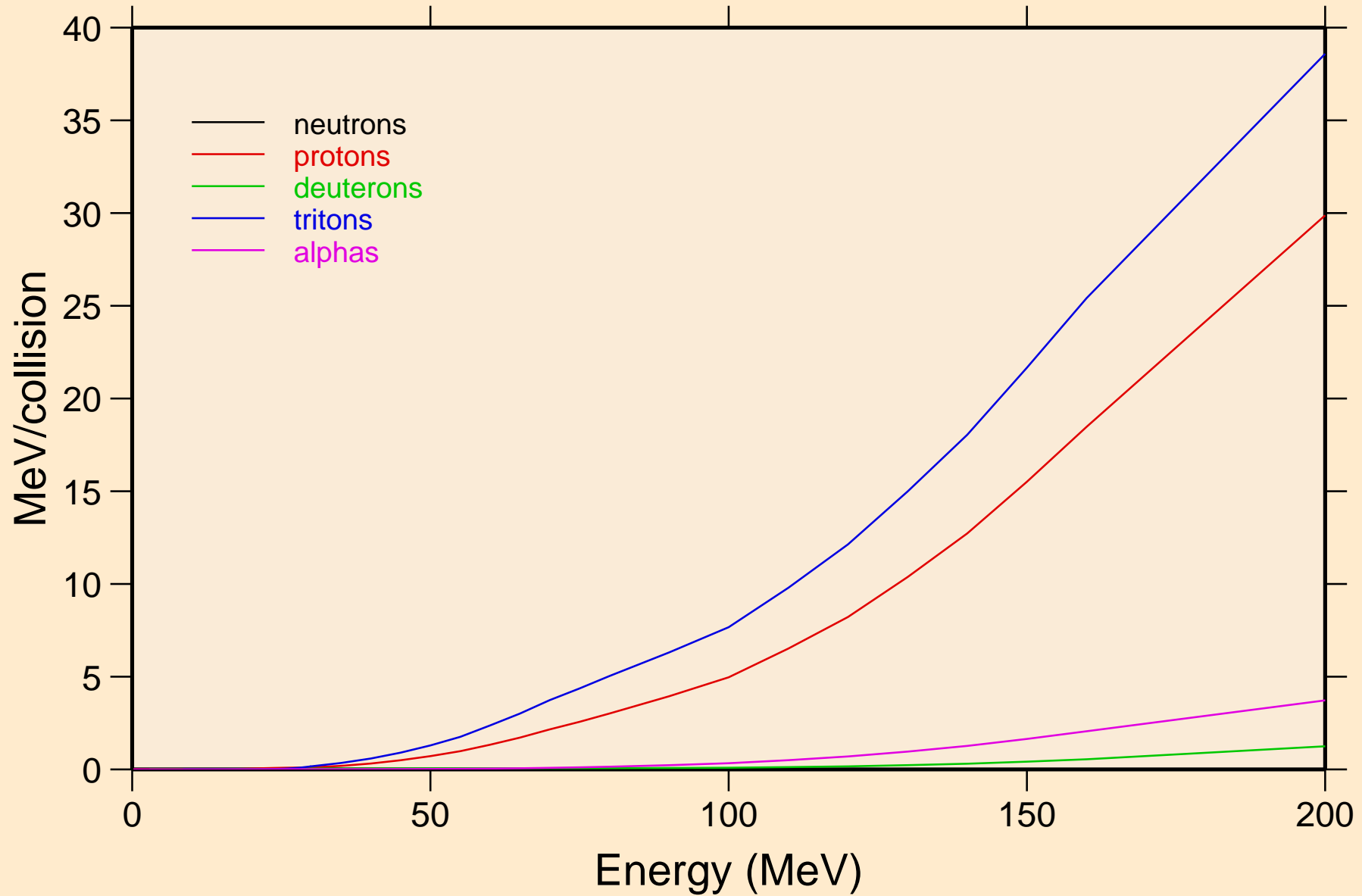
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



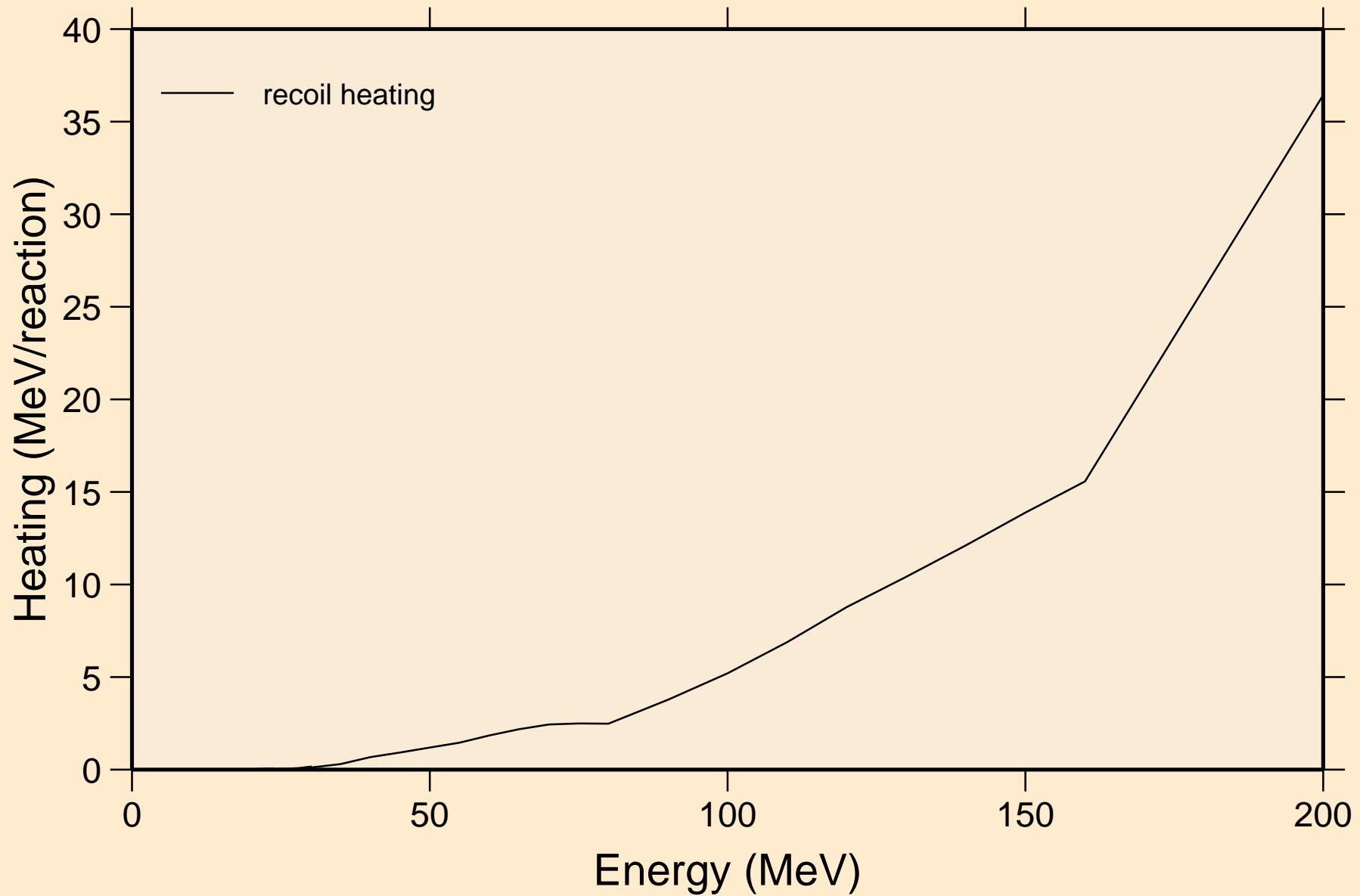
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



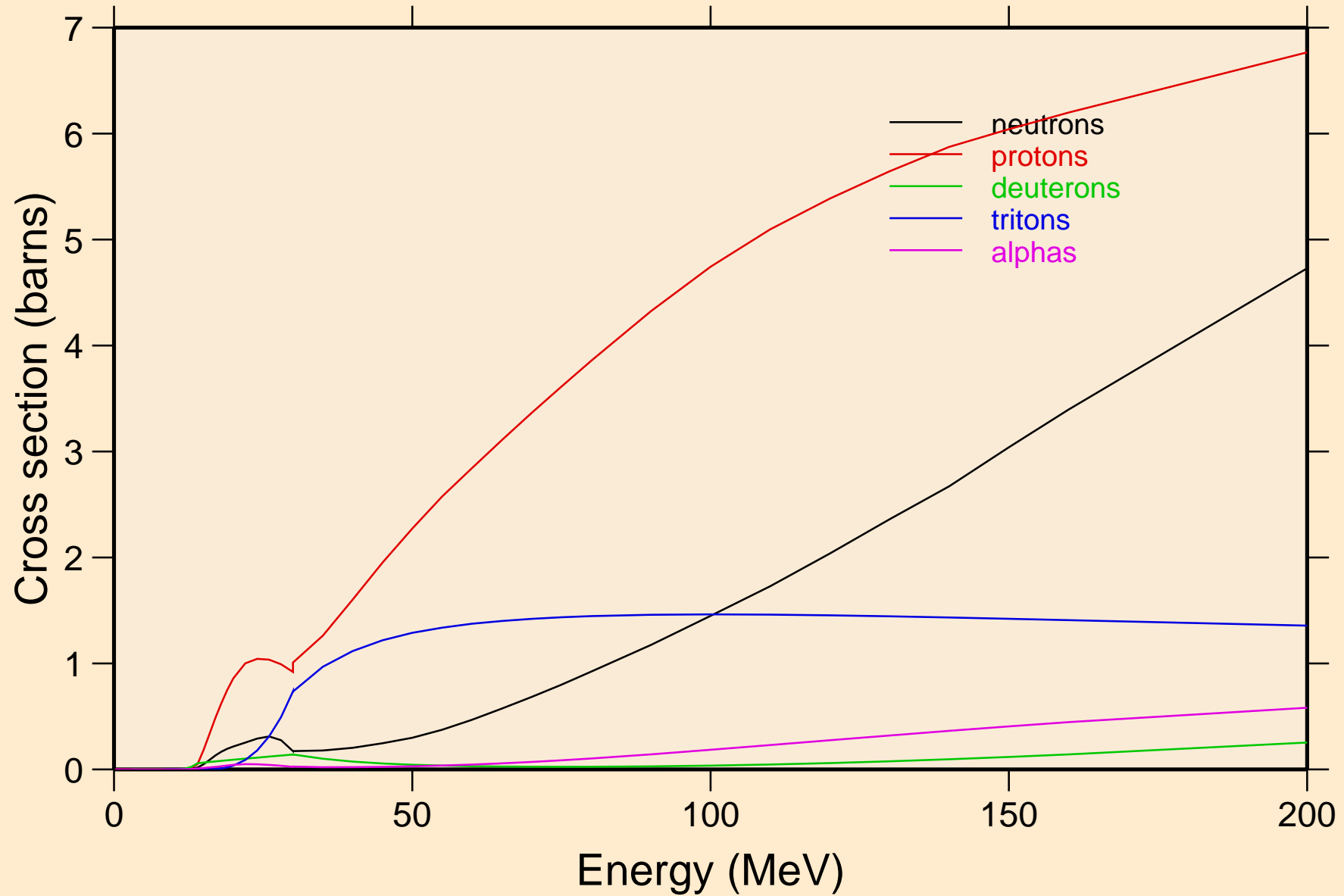
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



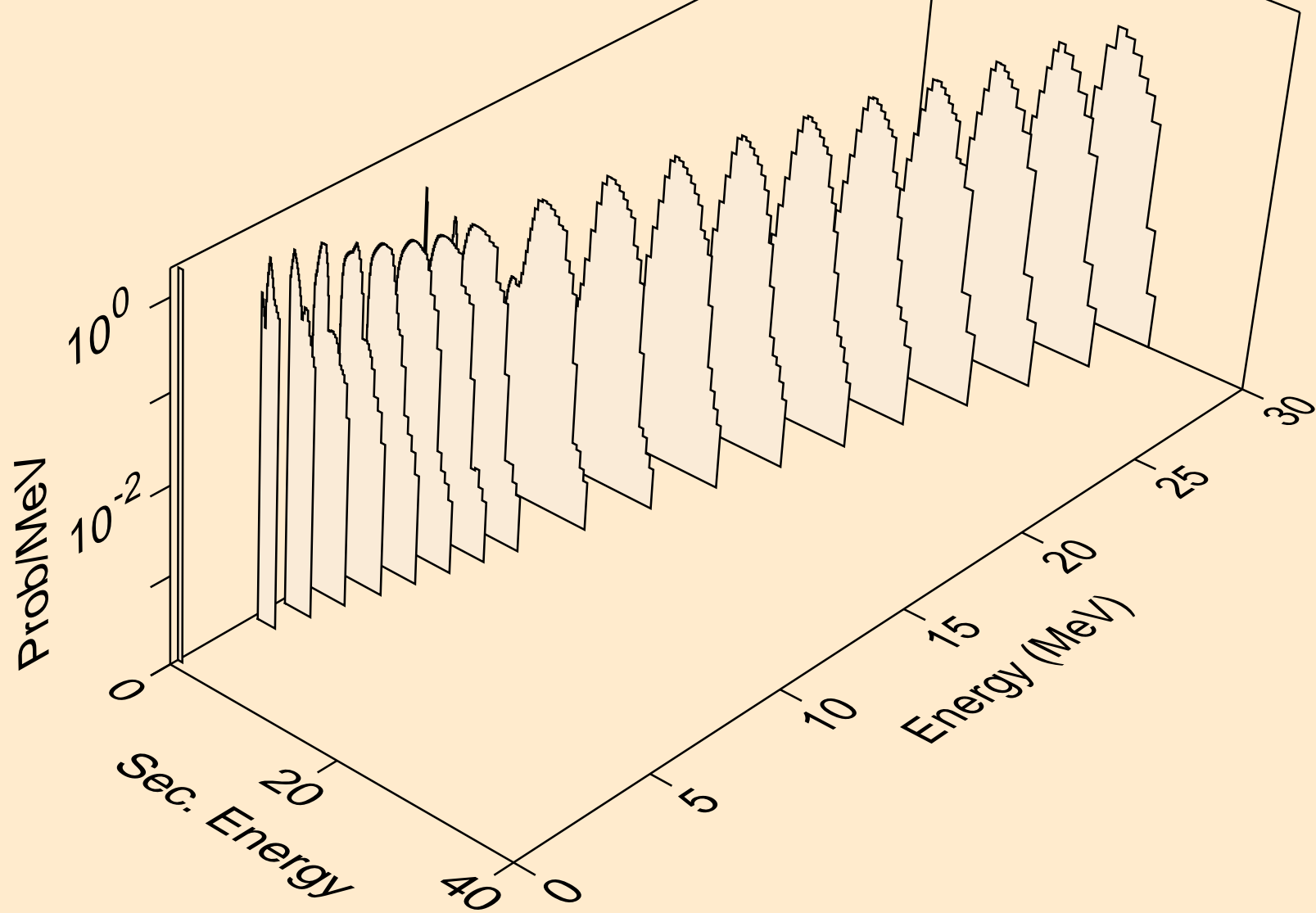
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



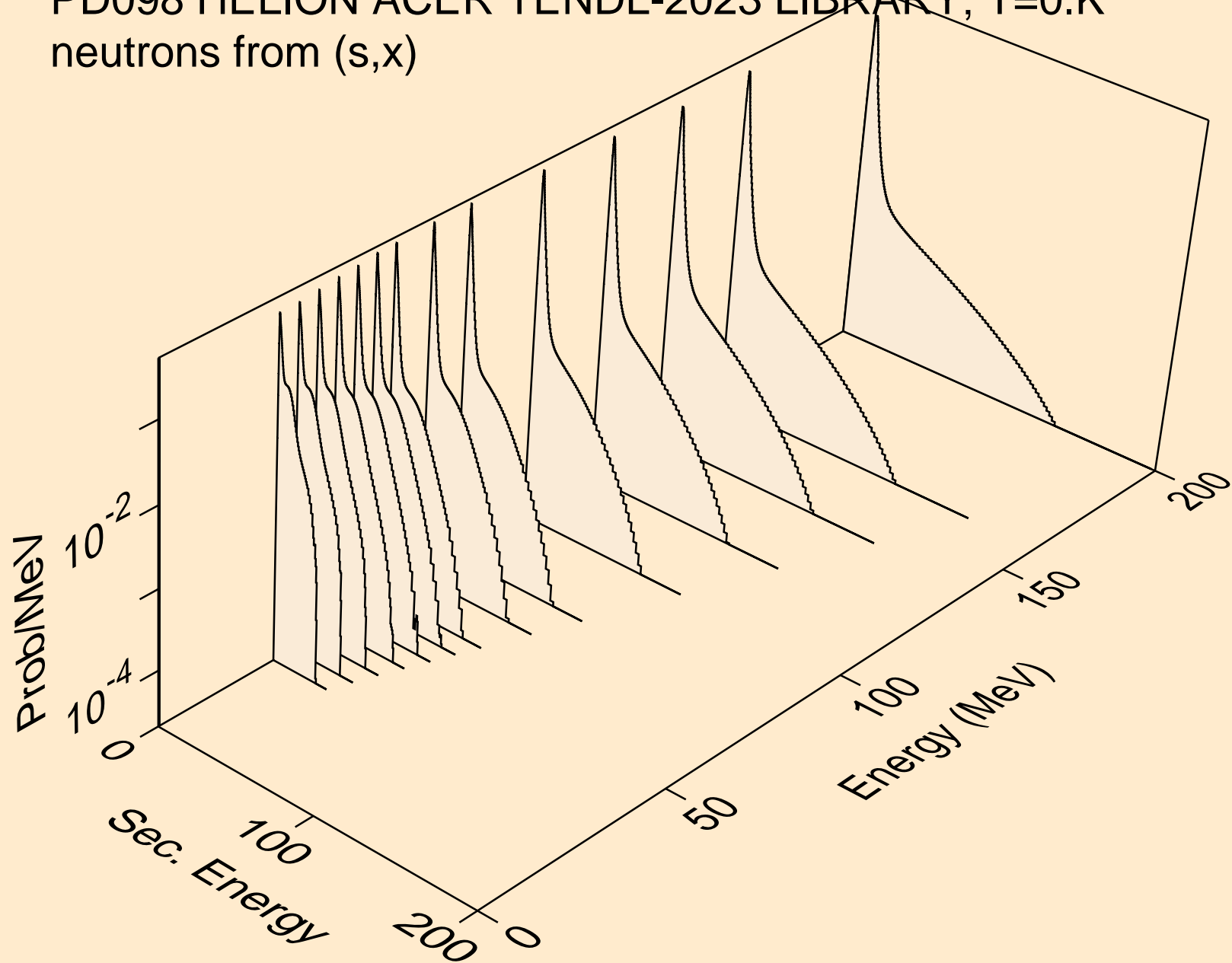
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)

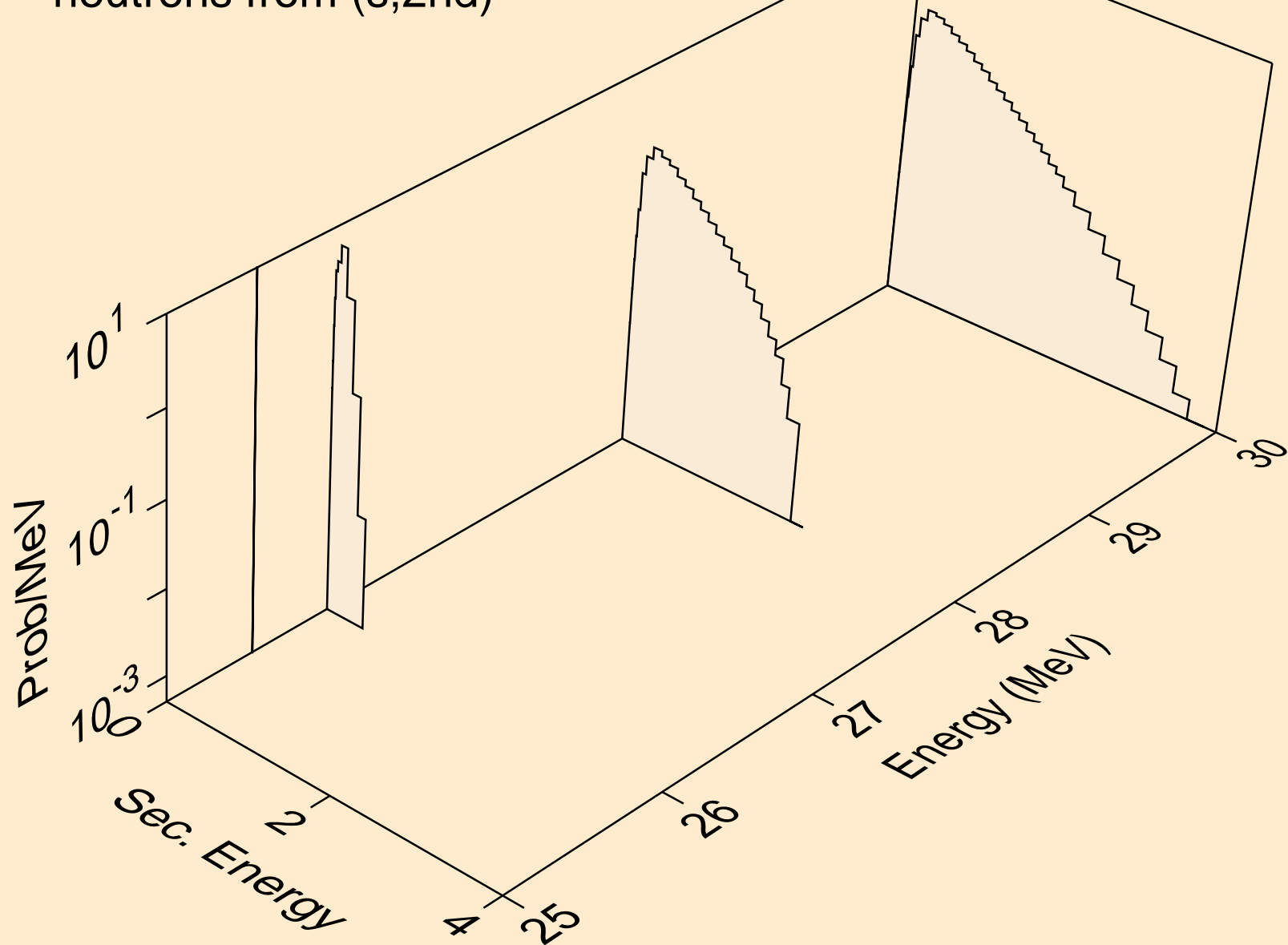


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,x)

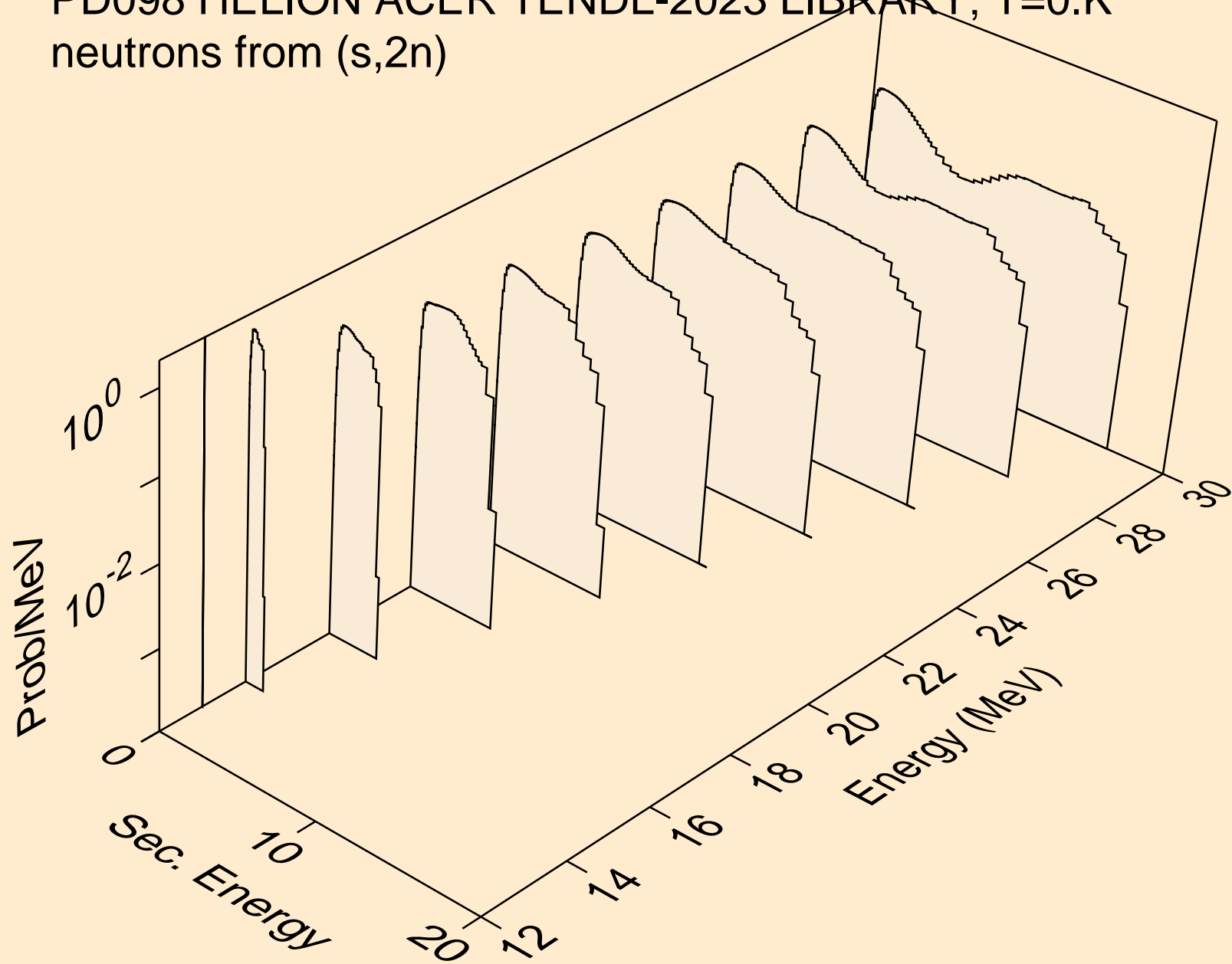




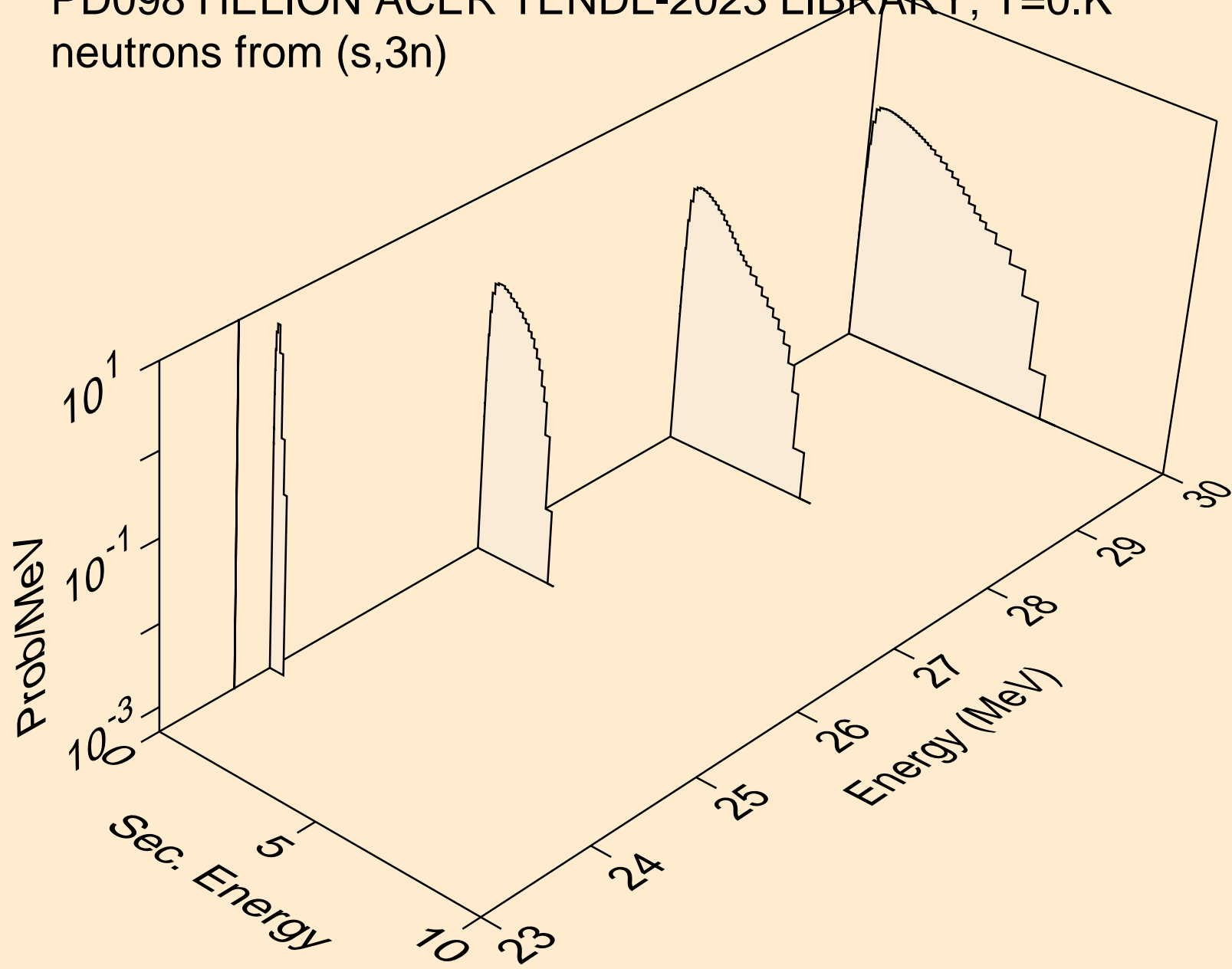
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2nd)



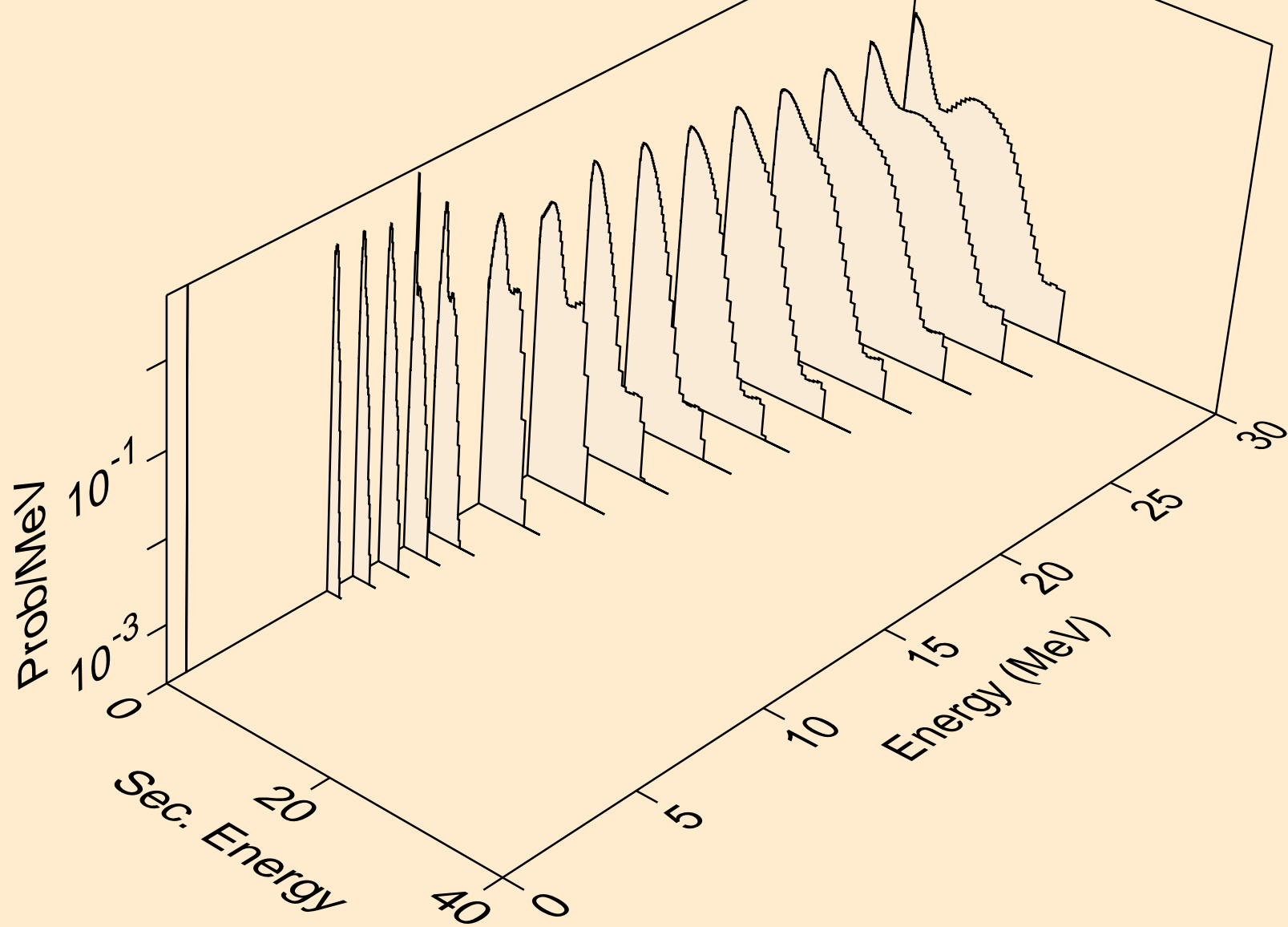
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)



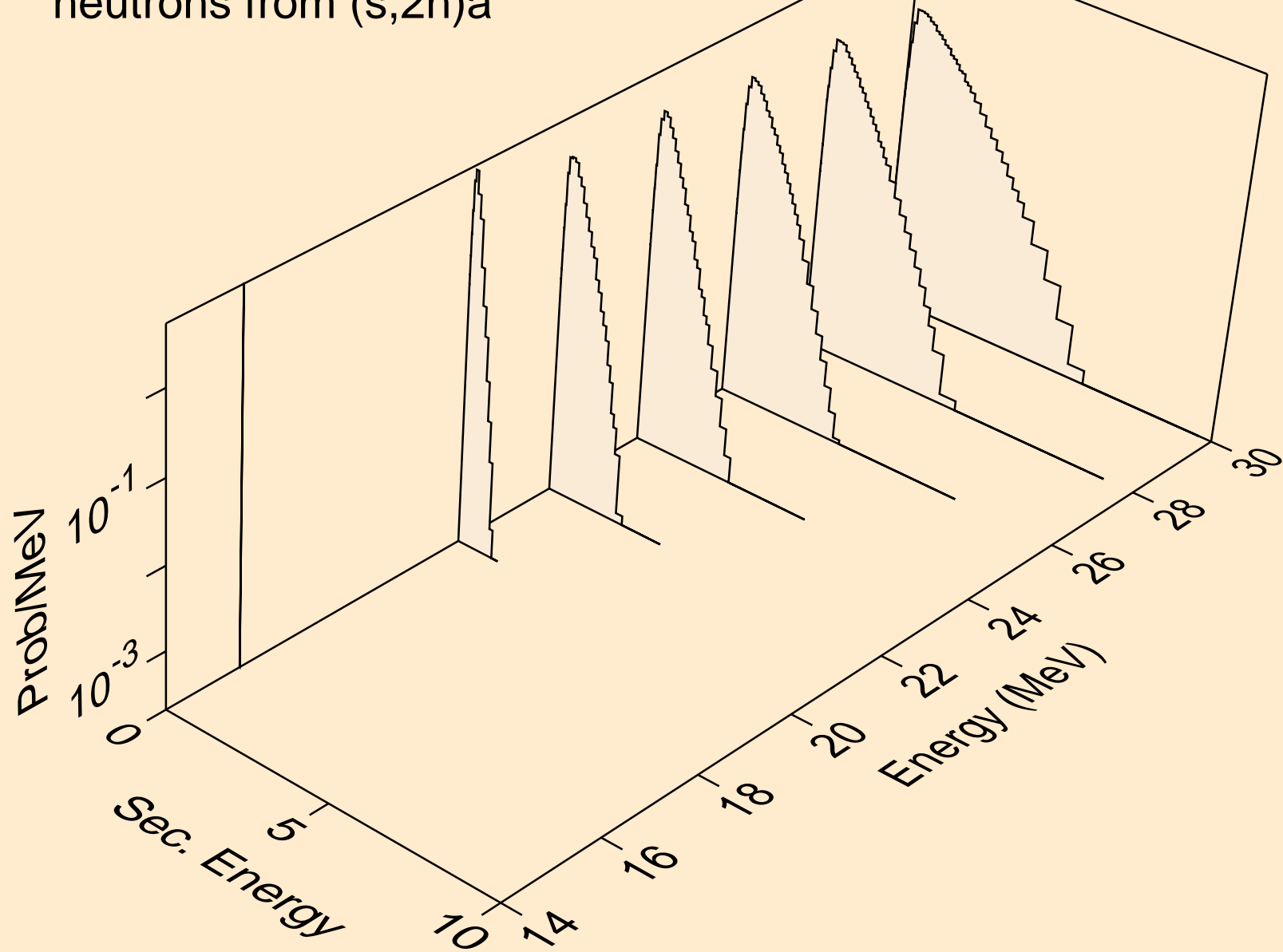
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3n)



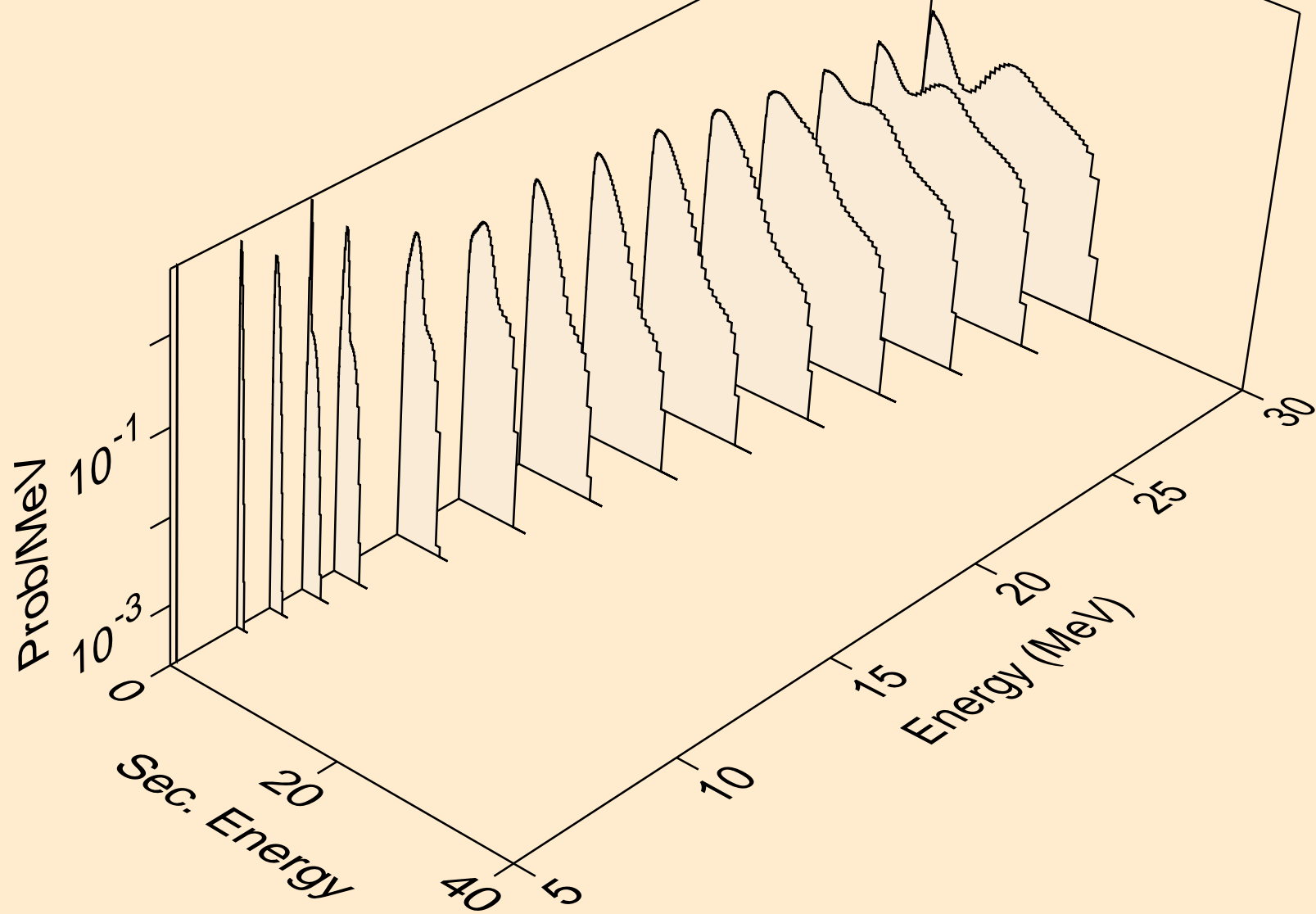
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)a



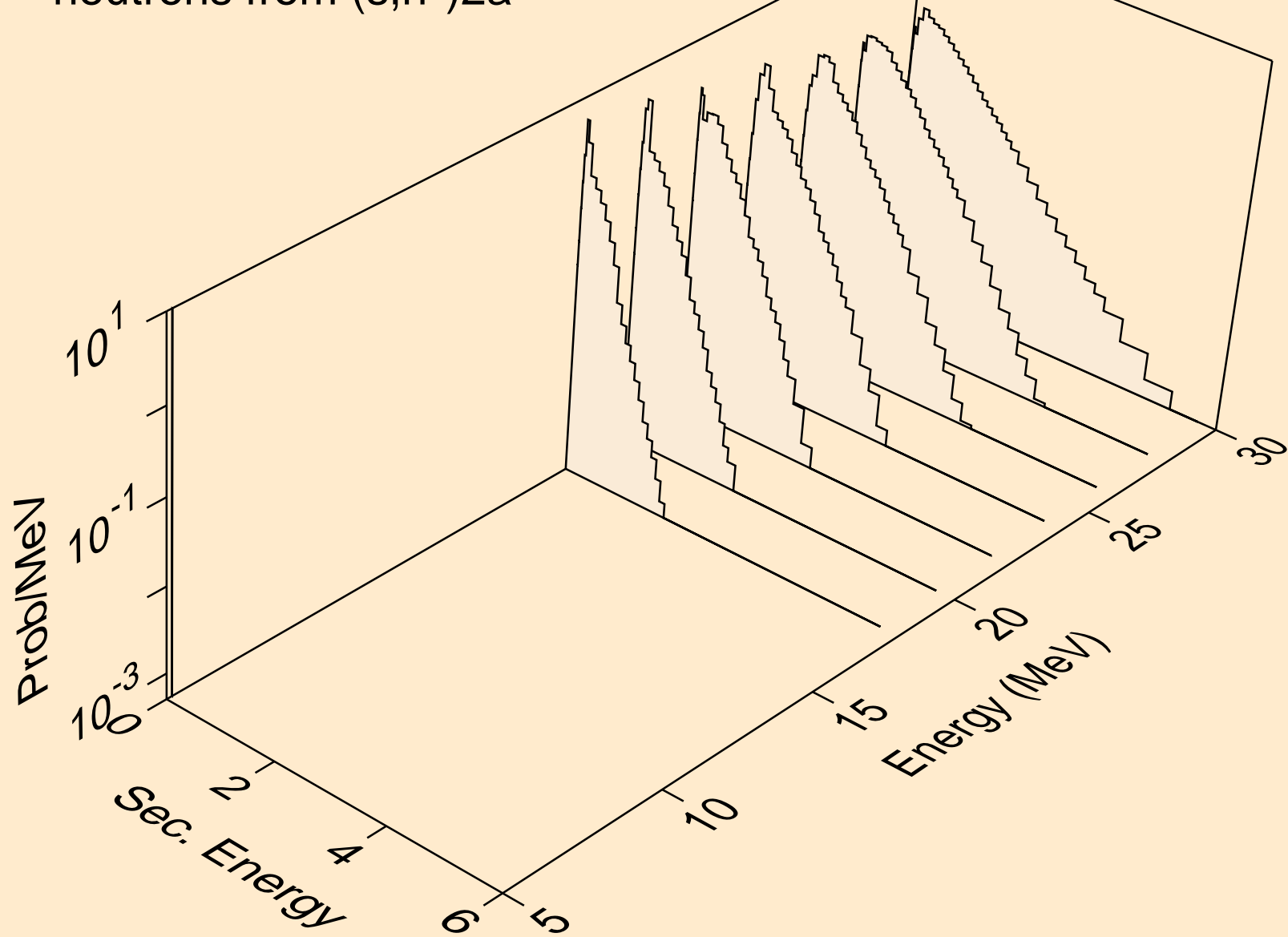
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)a



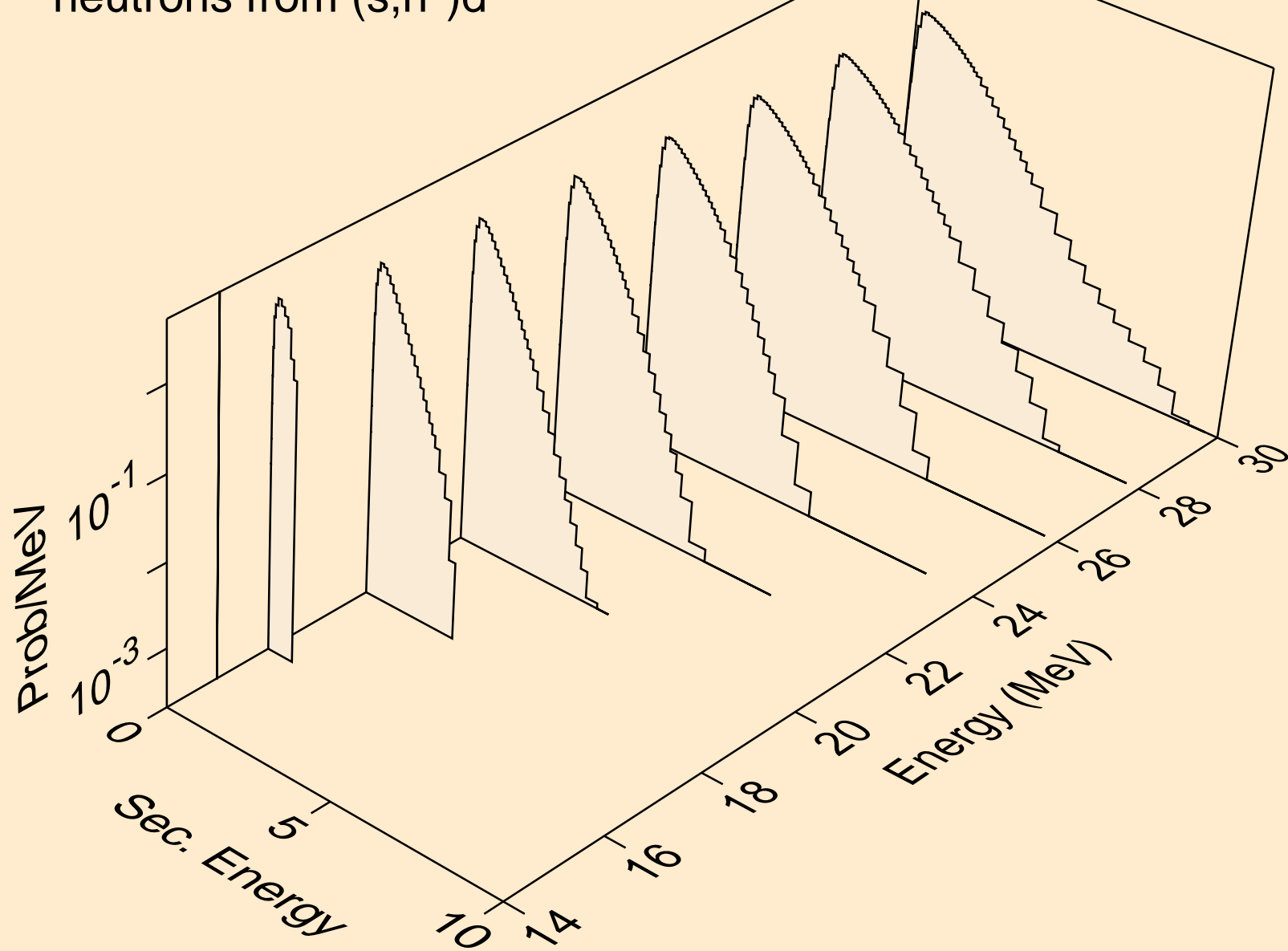
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)p



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

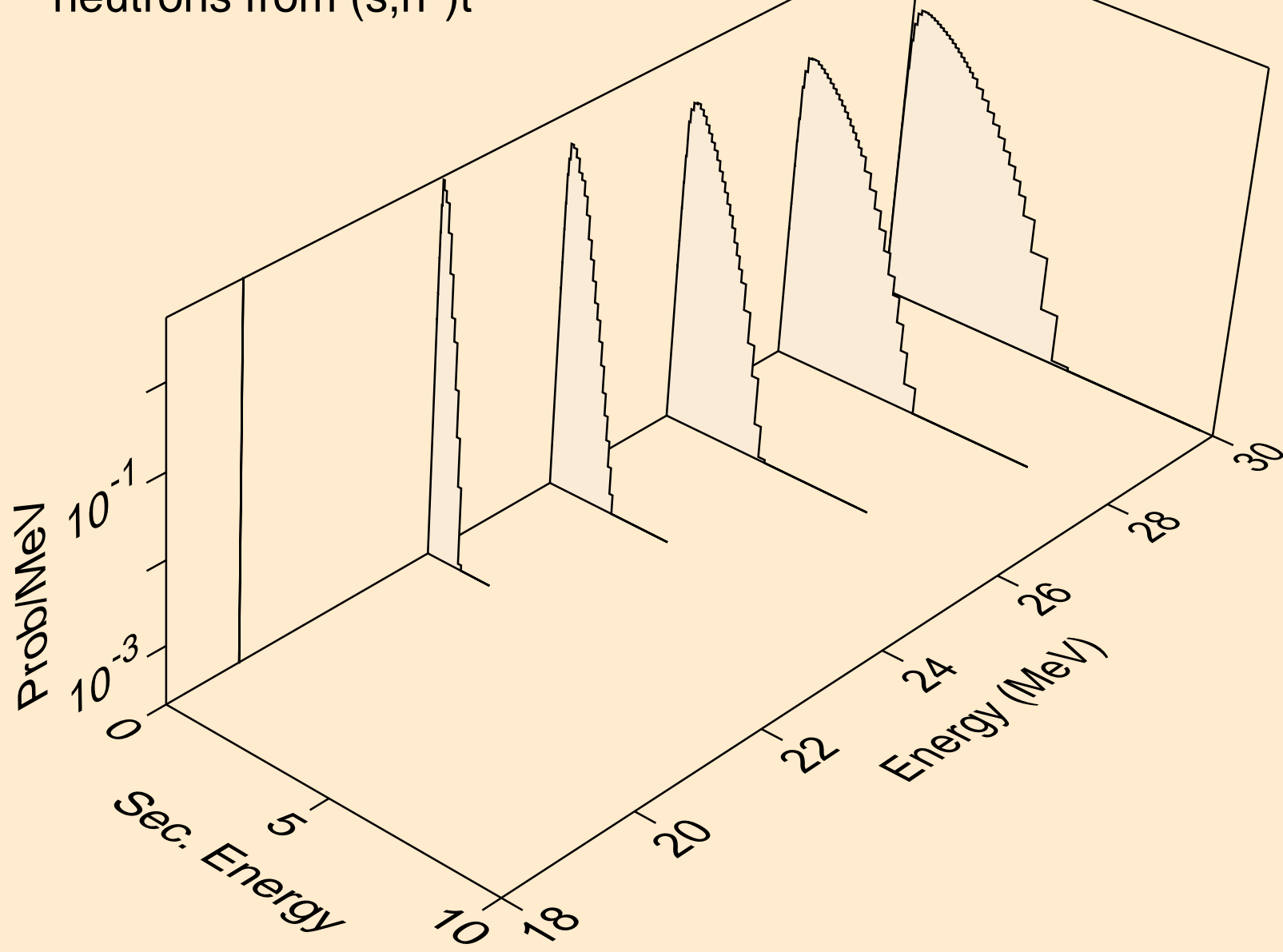


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)d

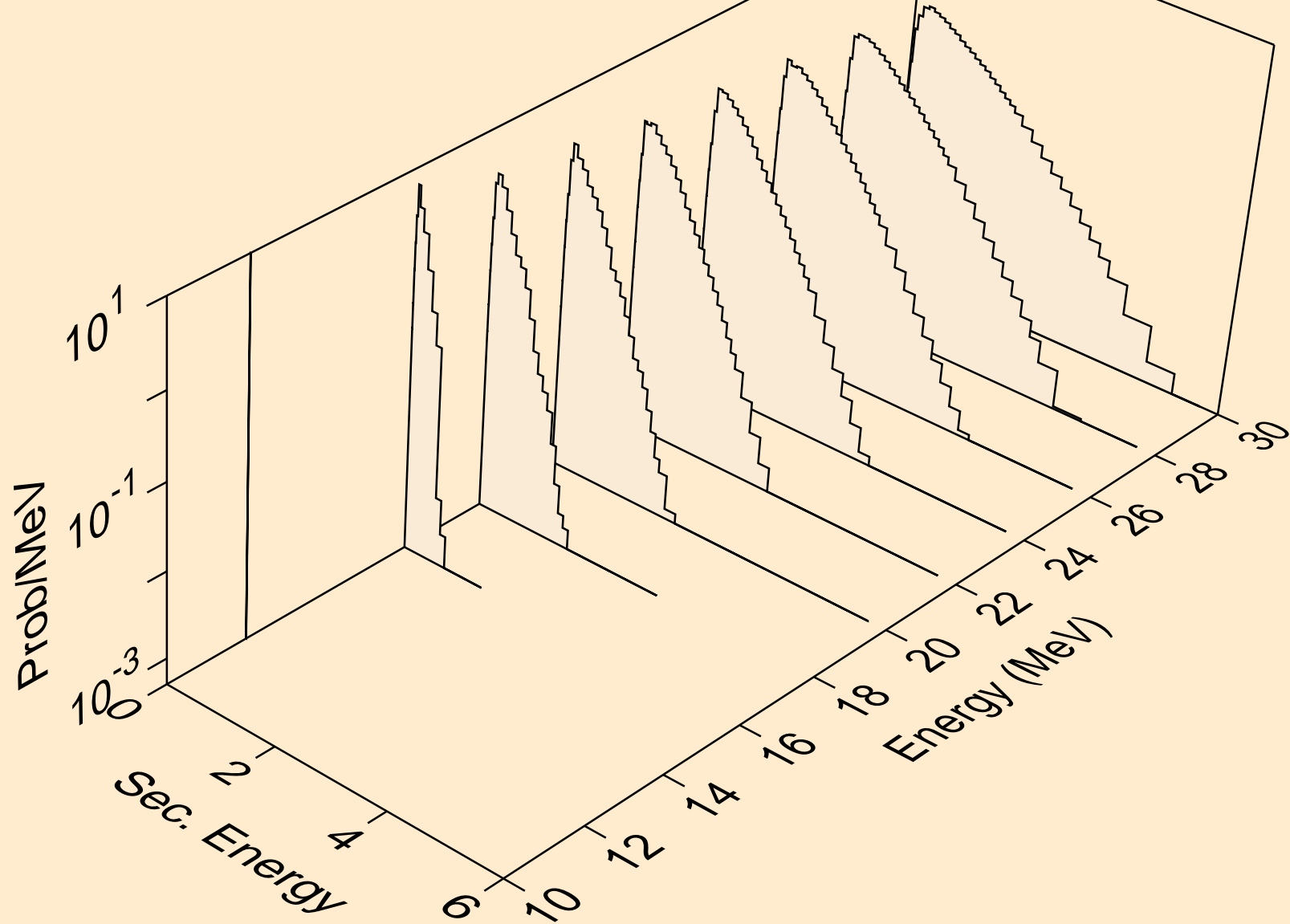




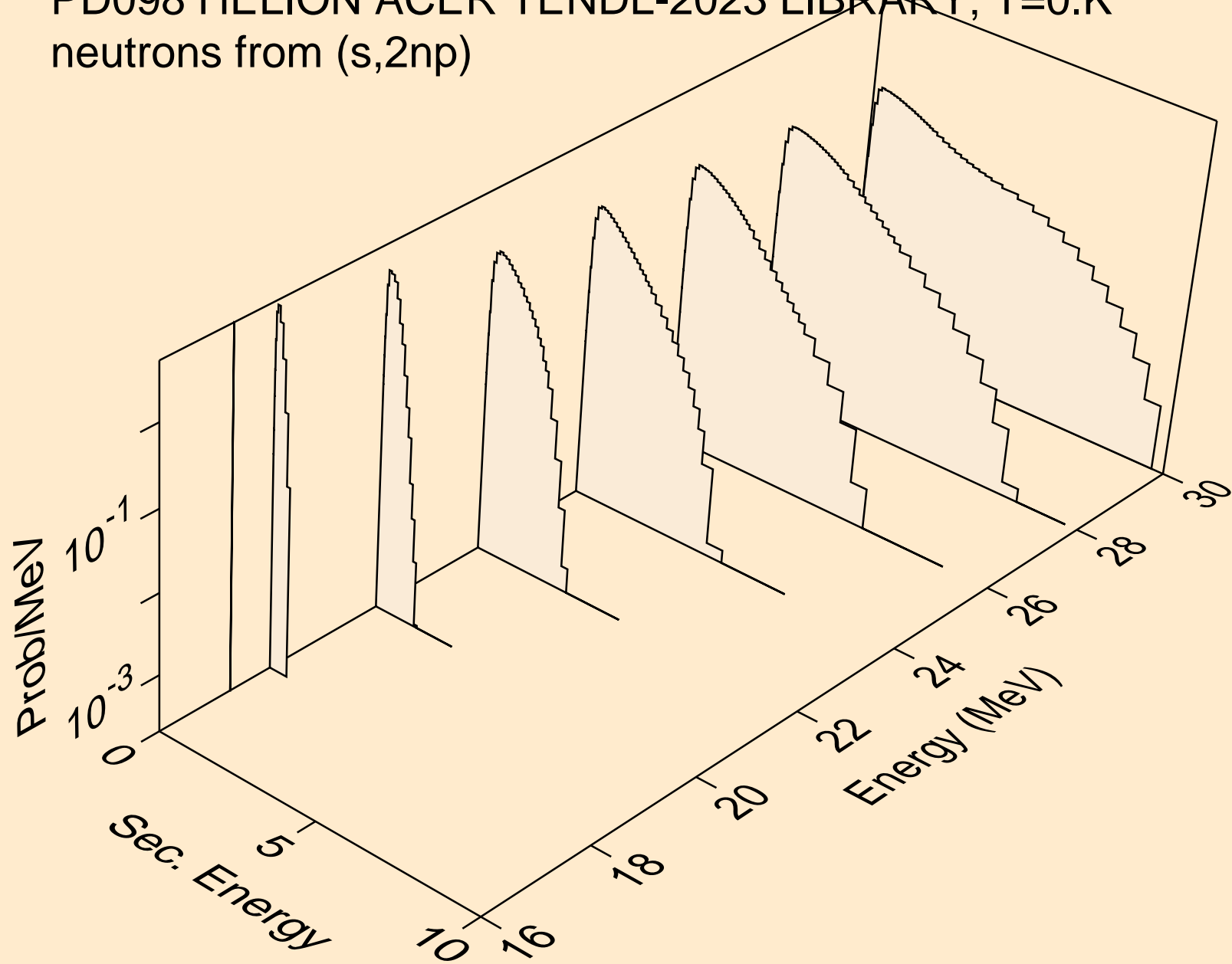
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t



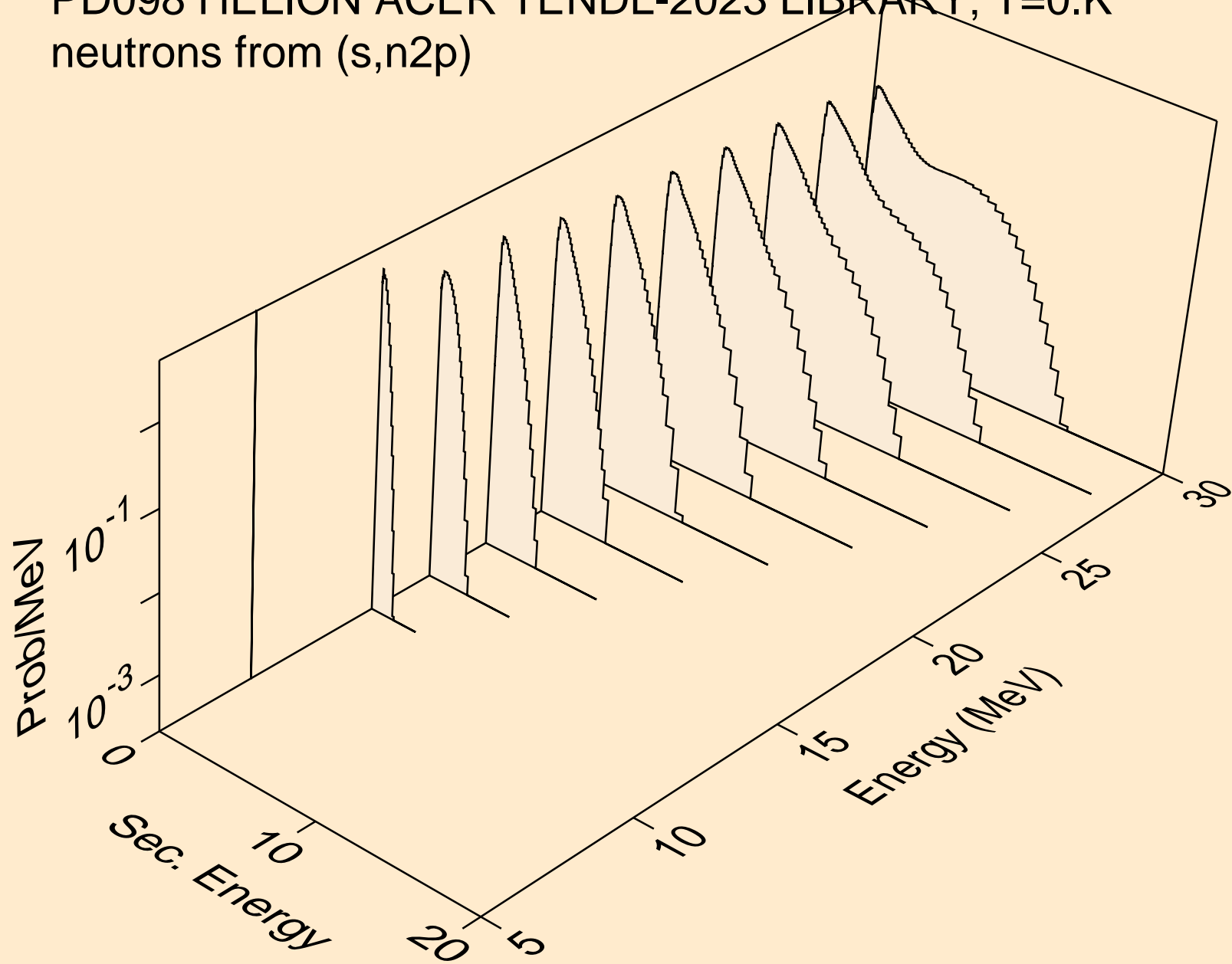
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



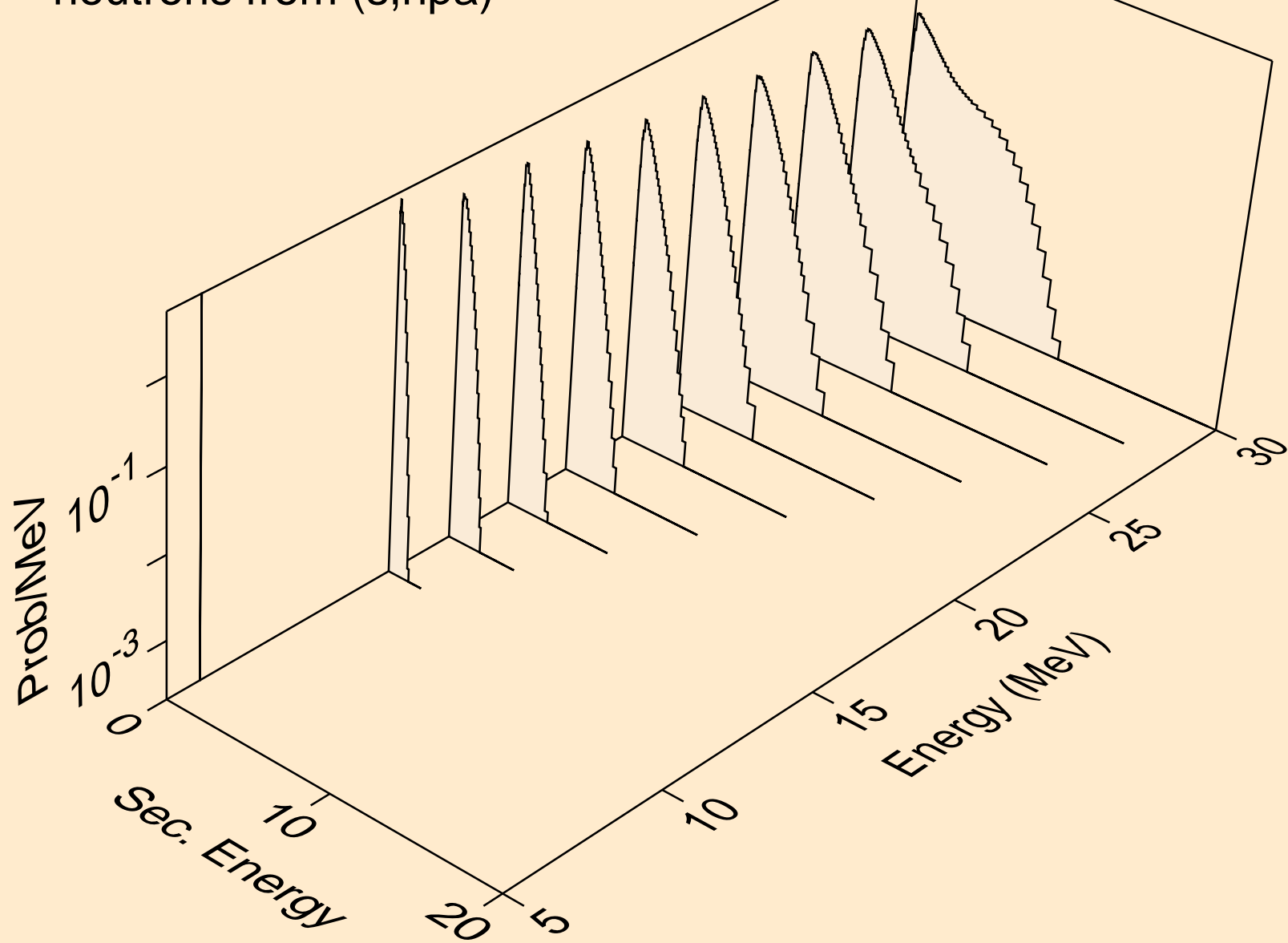
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2np)



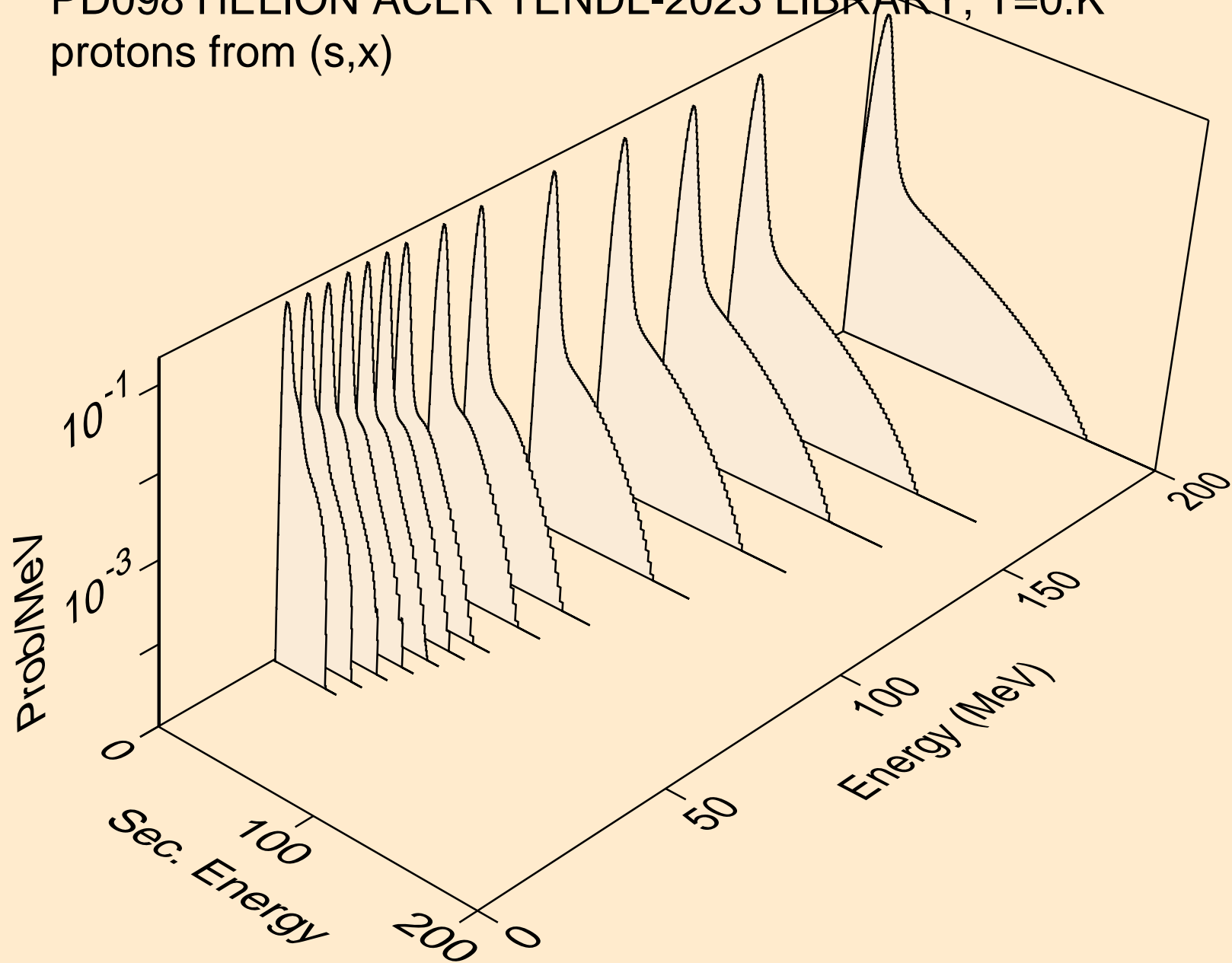
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n2p)



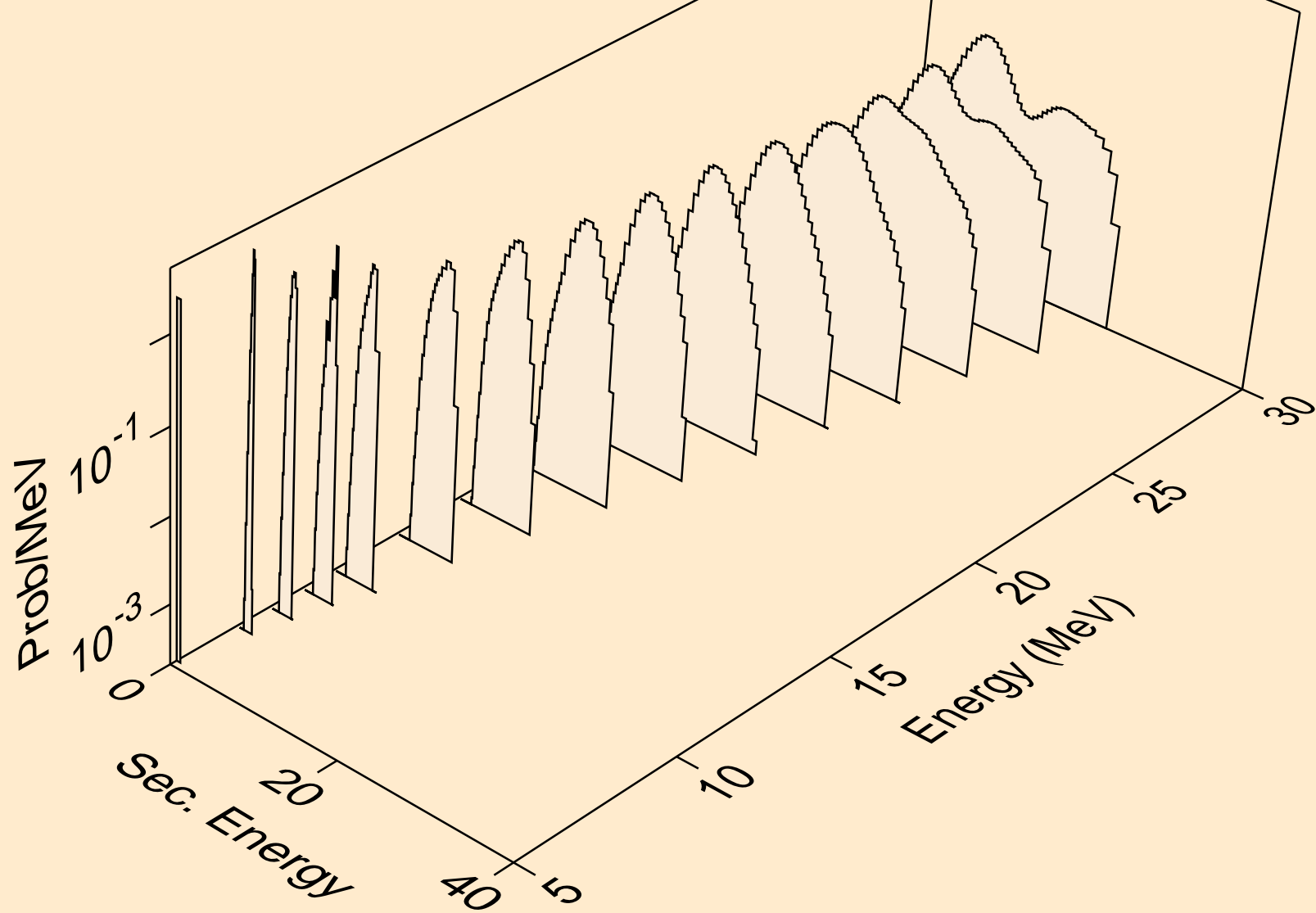
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,npa)



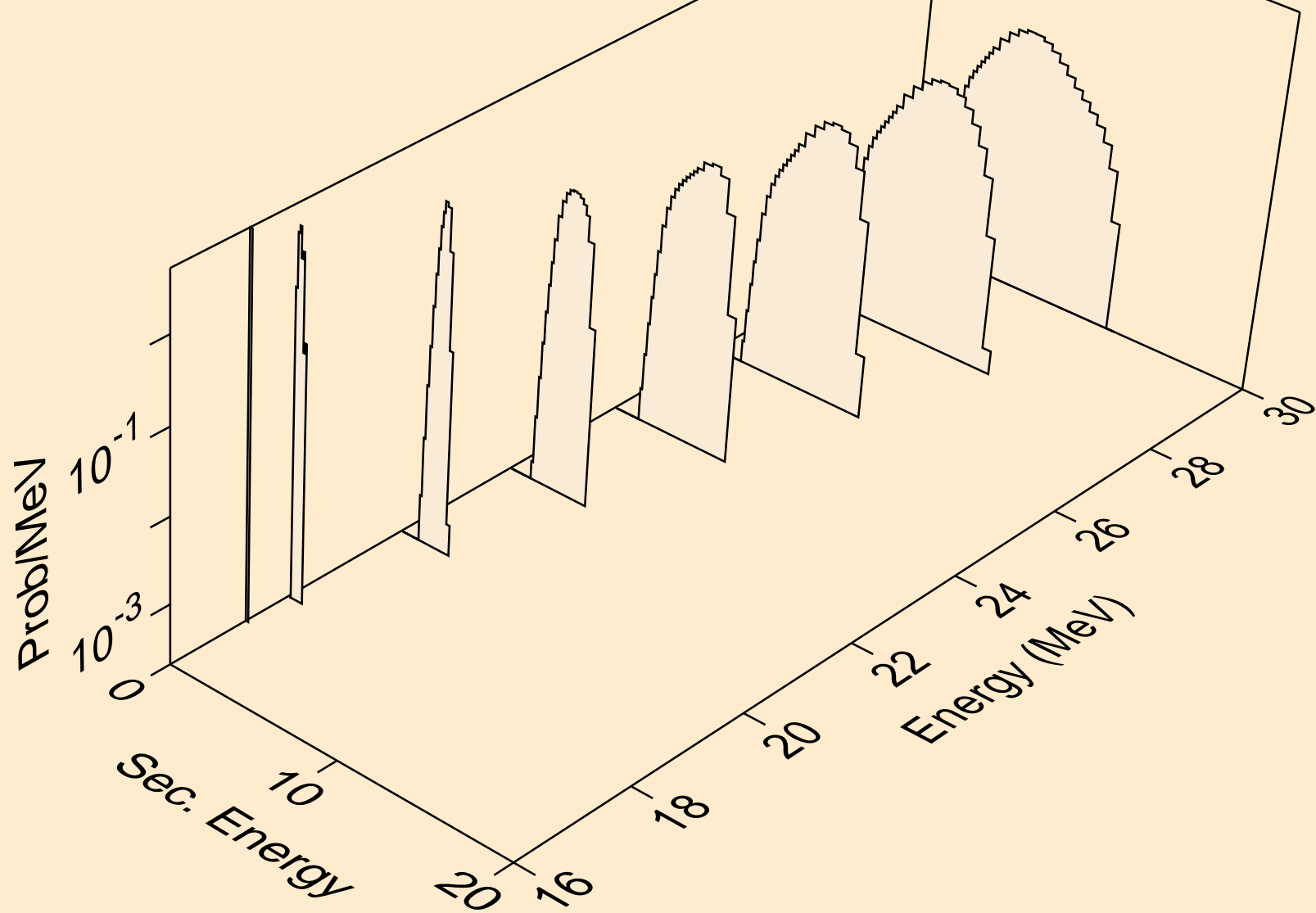
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n\*)p

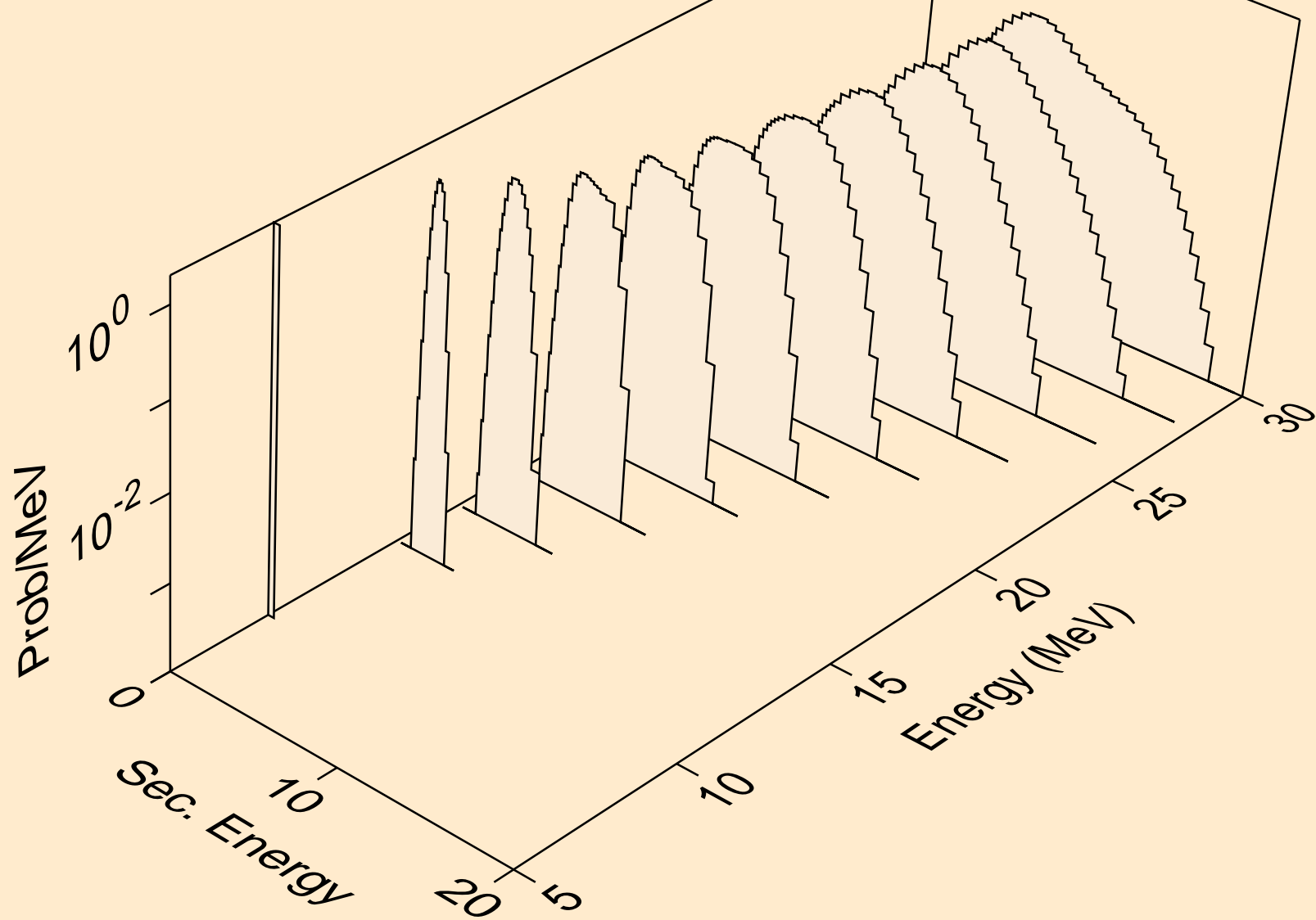


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2np)

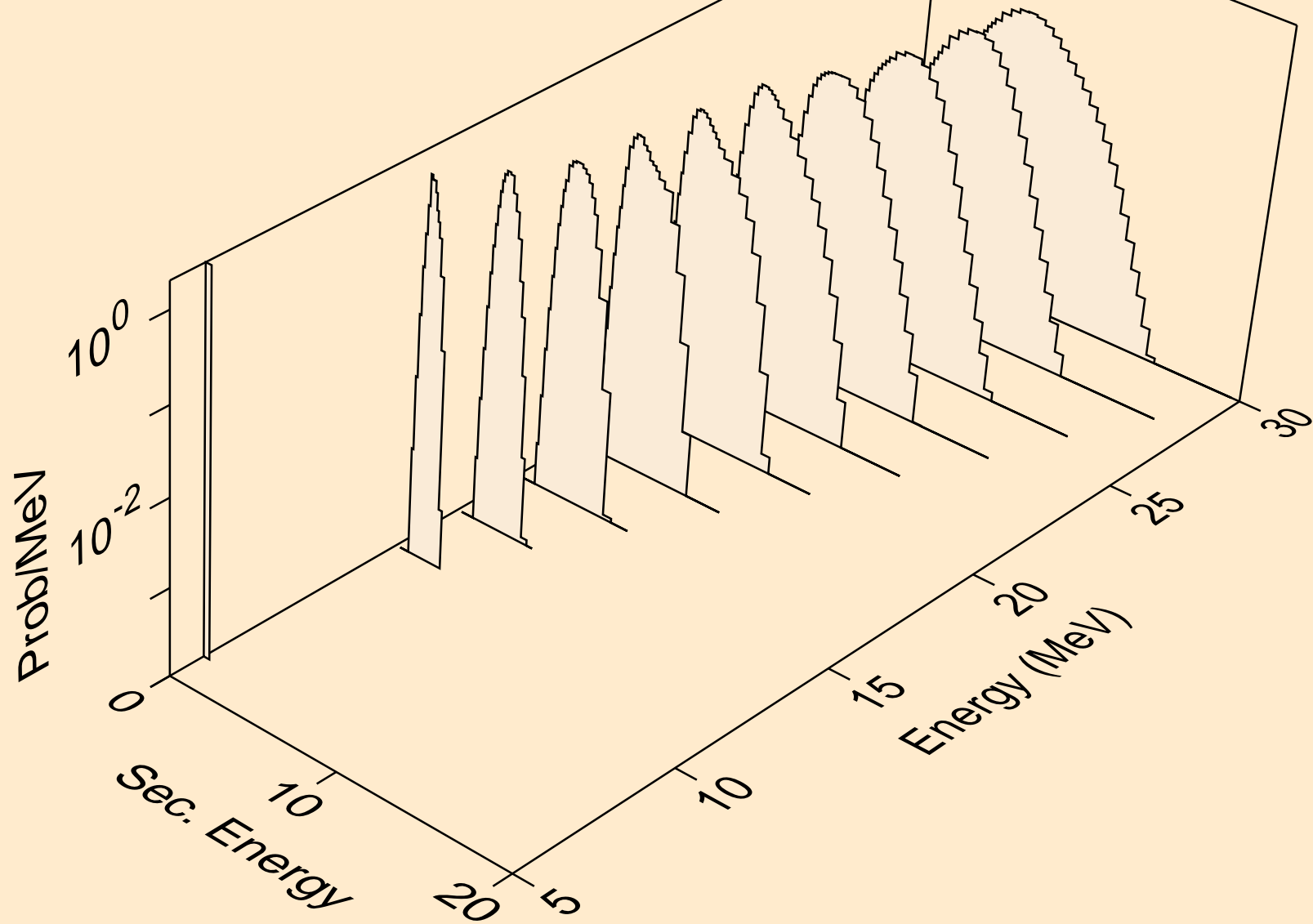




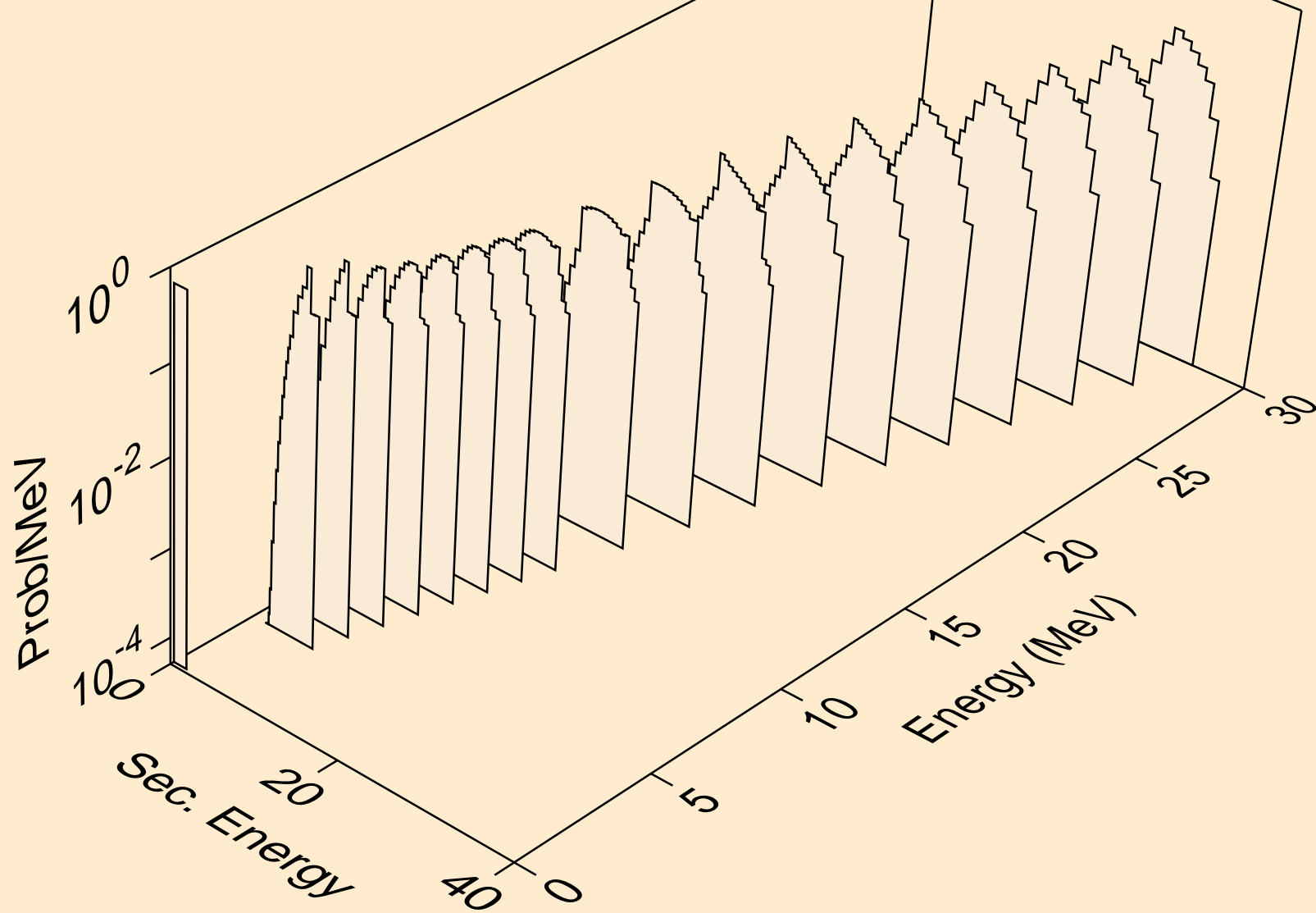
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n2p)



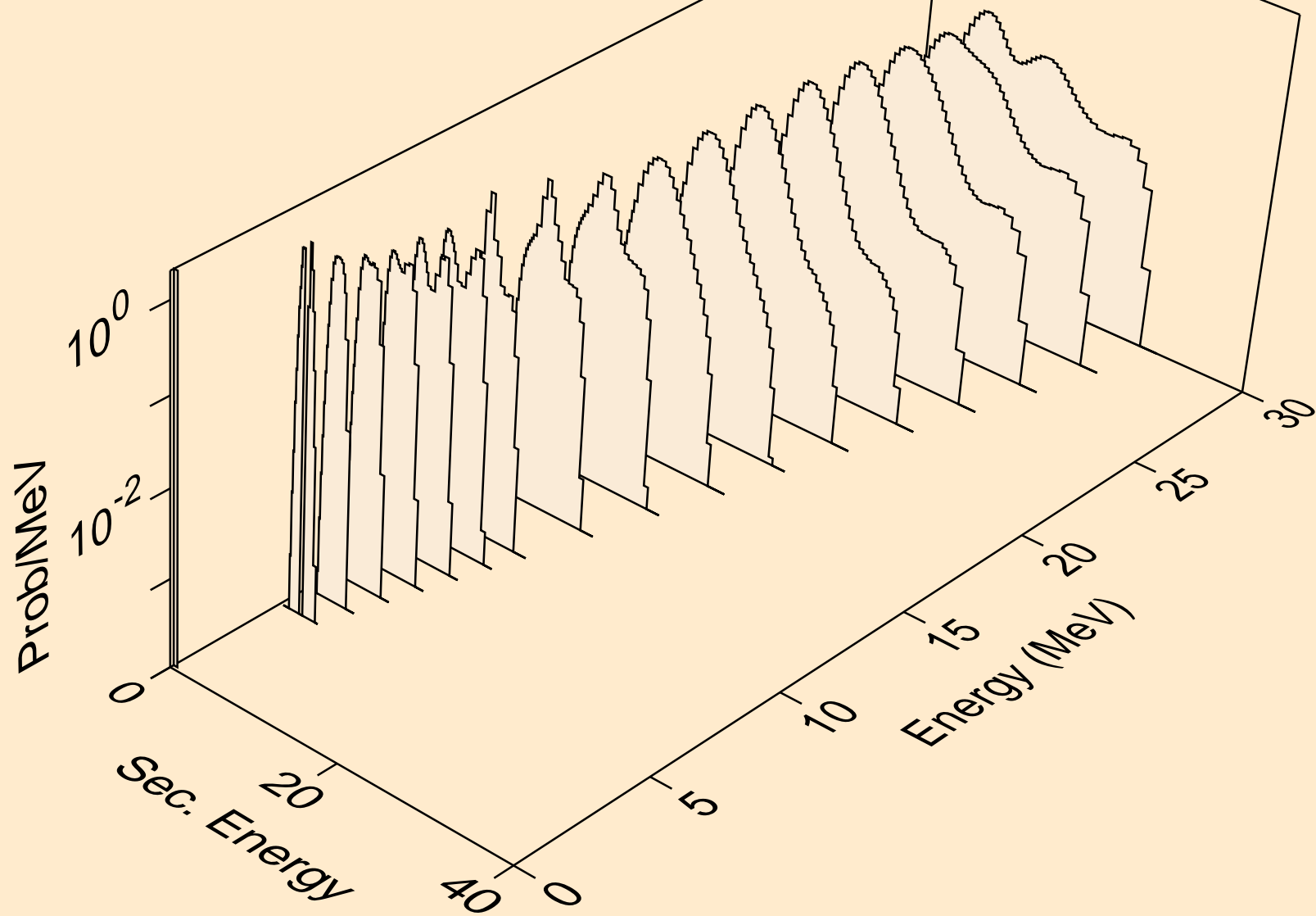
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,npa)



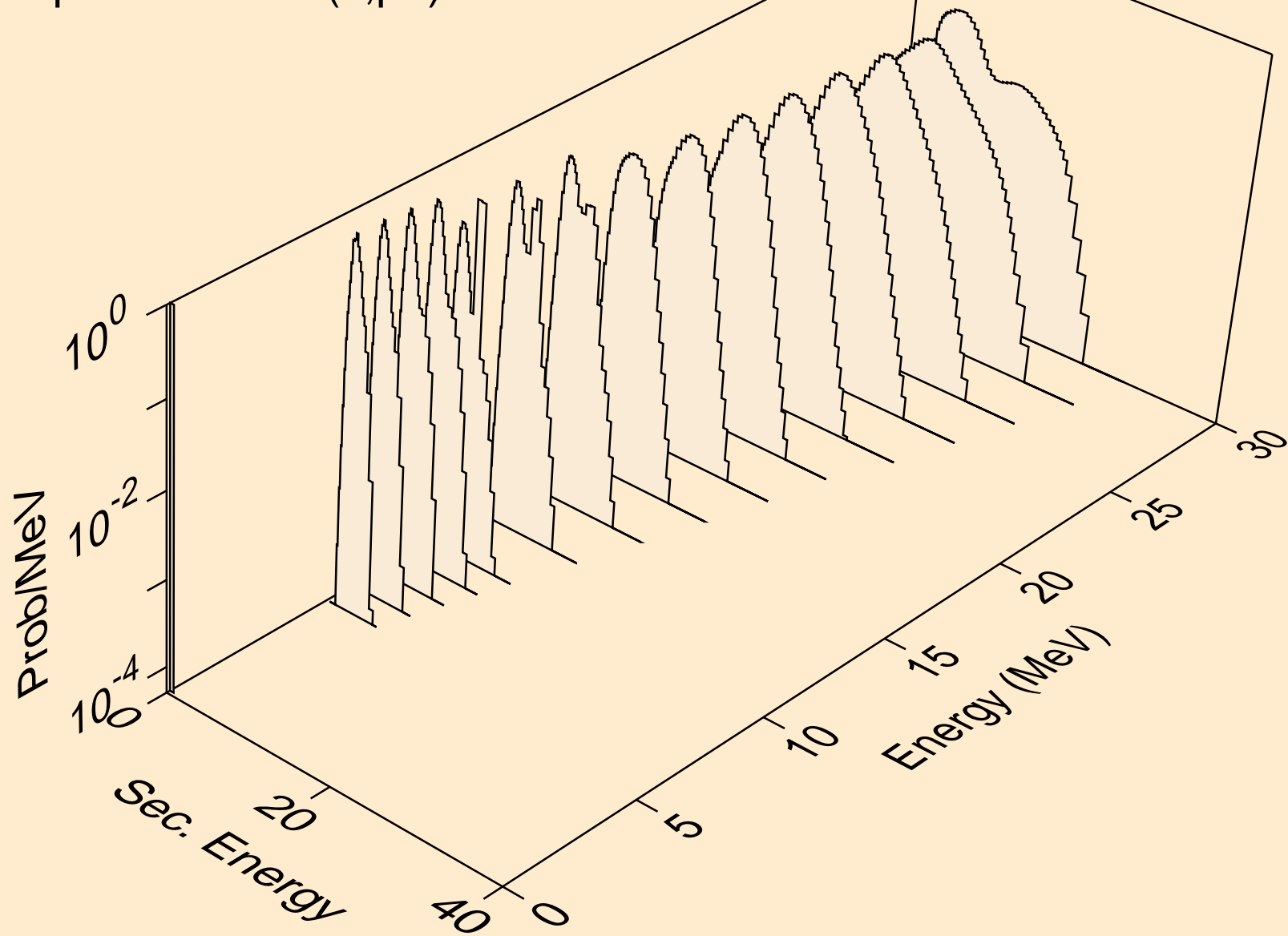
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,p)



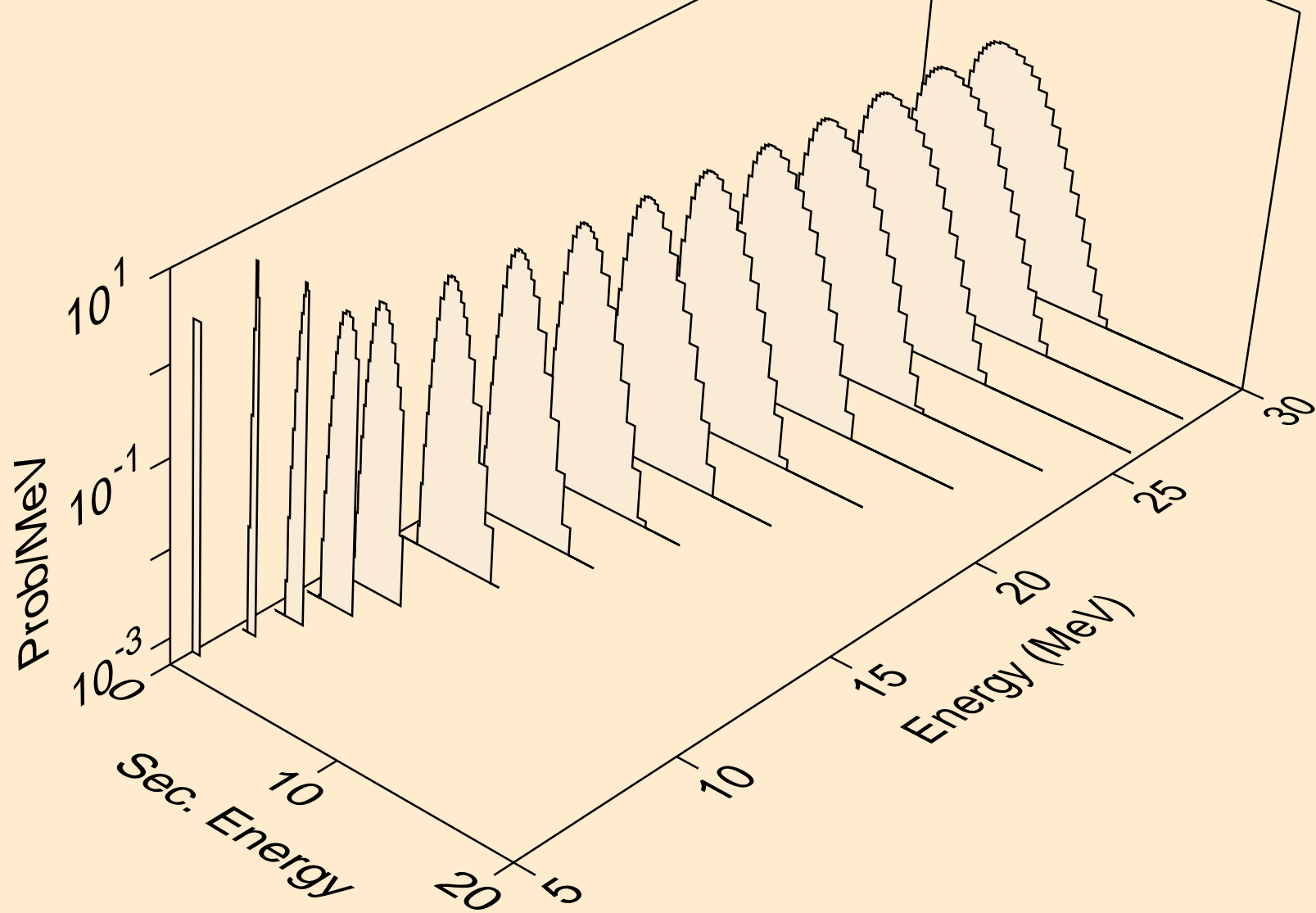
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2p)



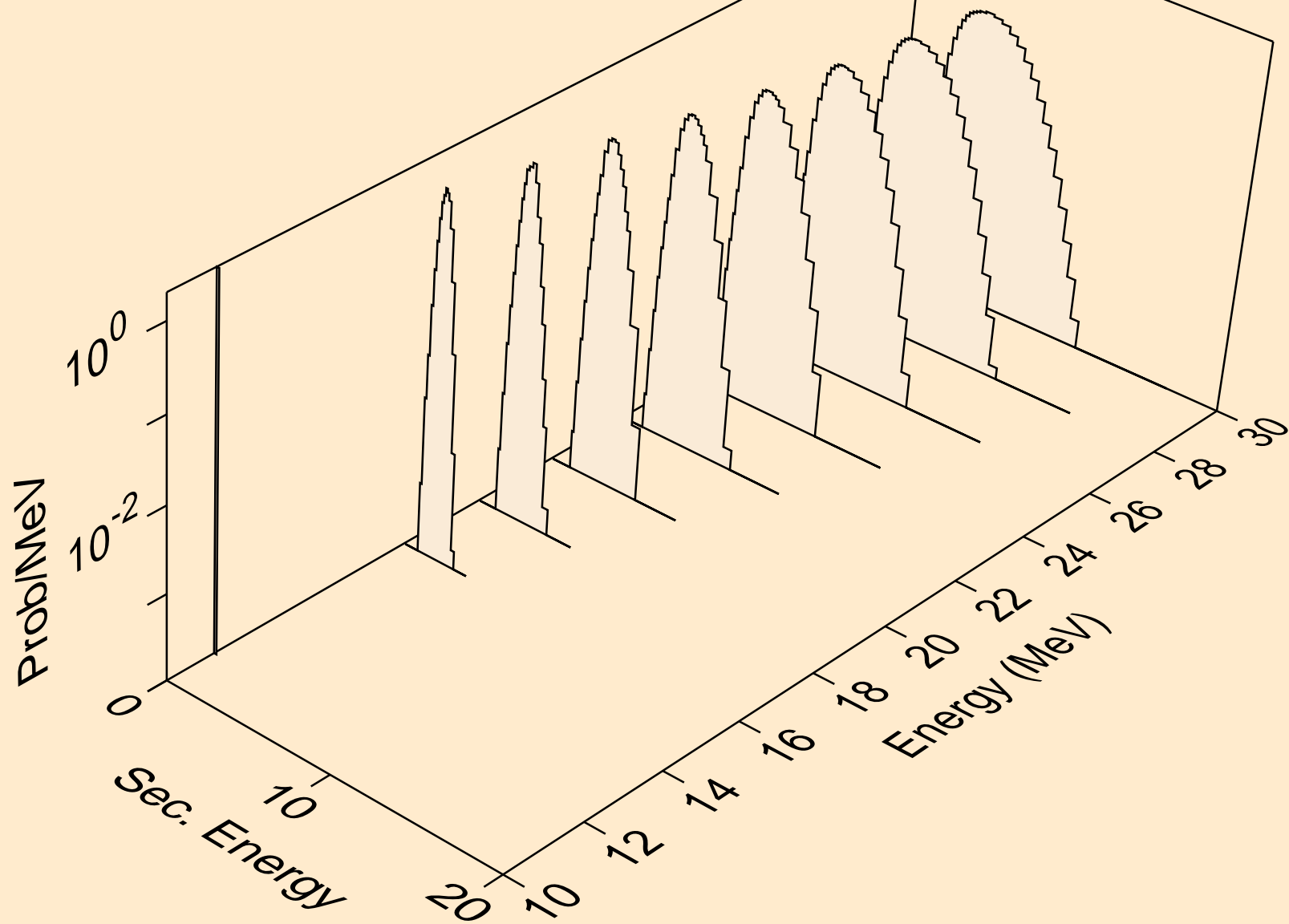
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pa)



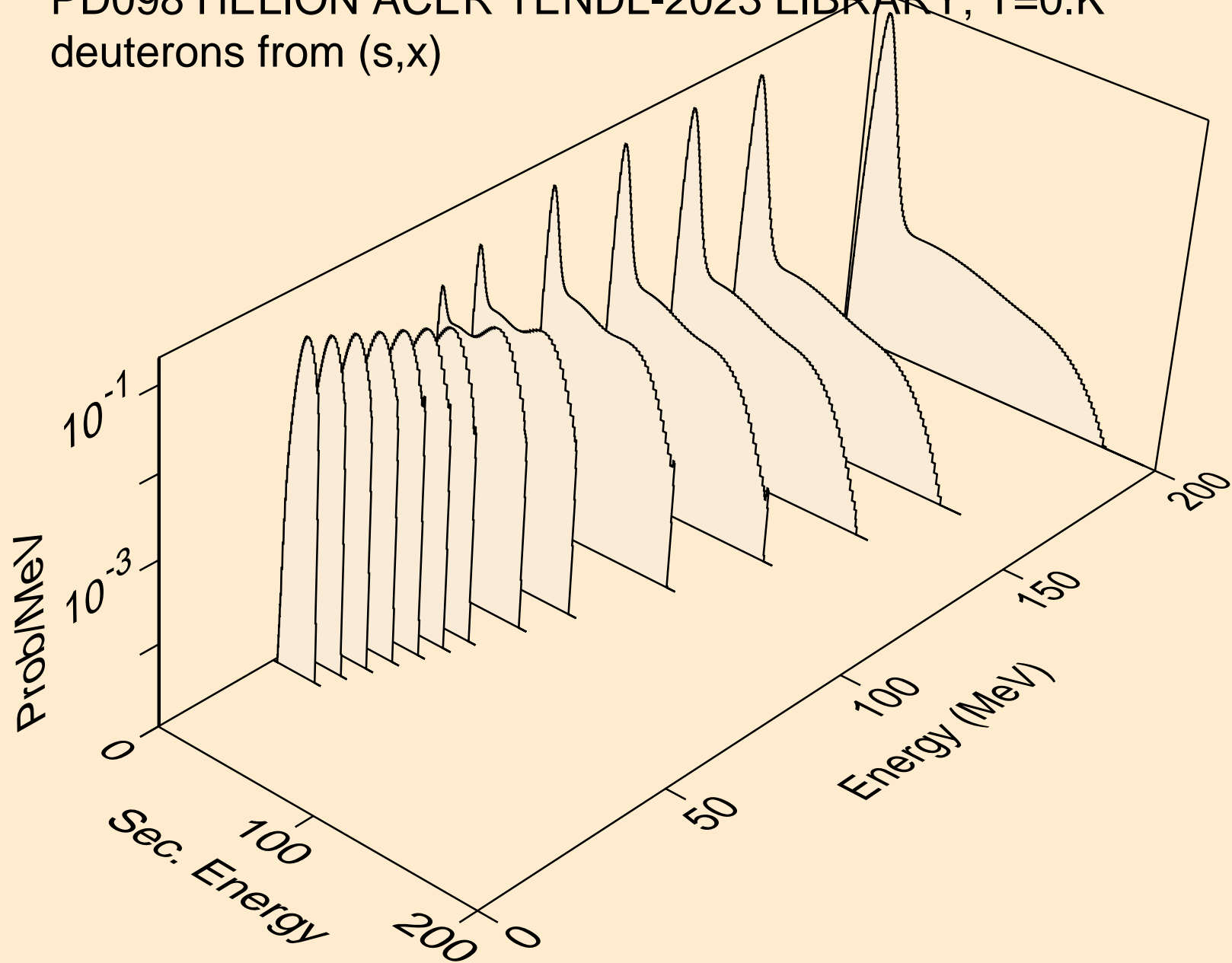
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pd)



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pt)

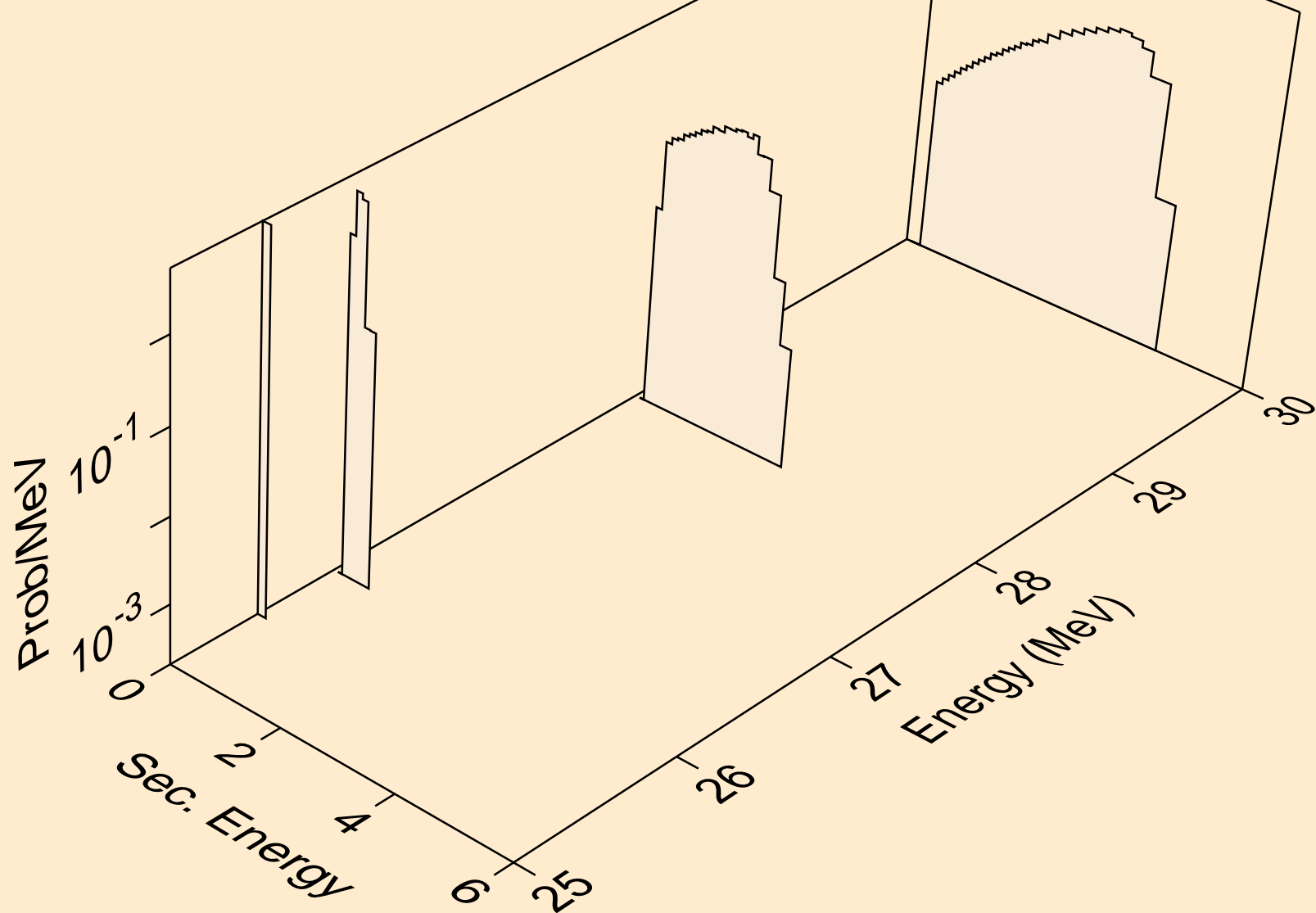


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)

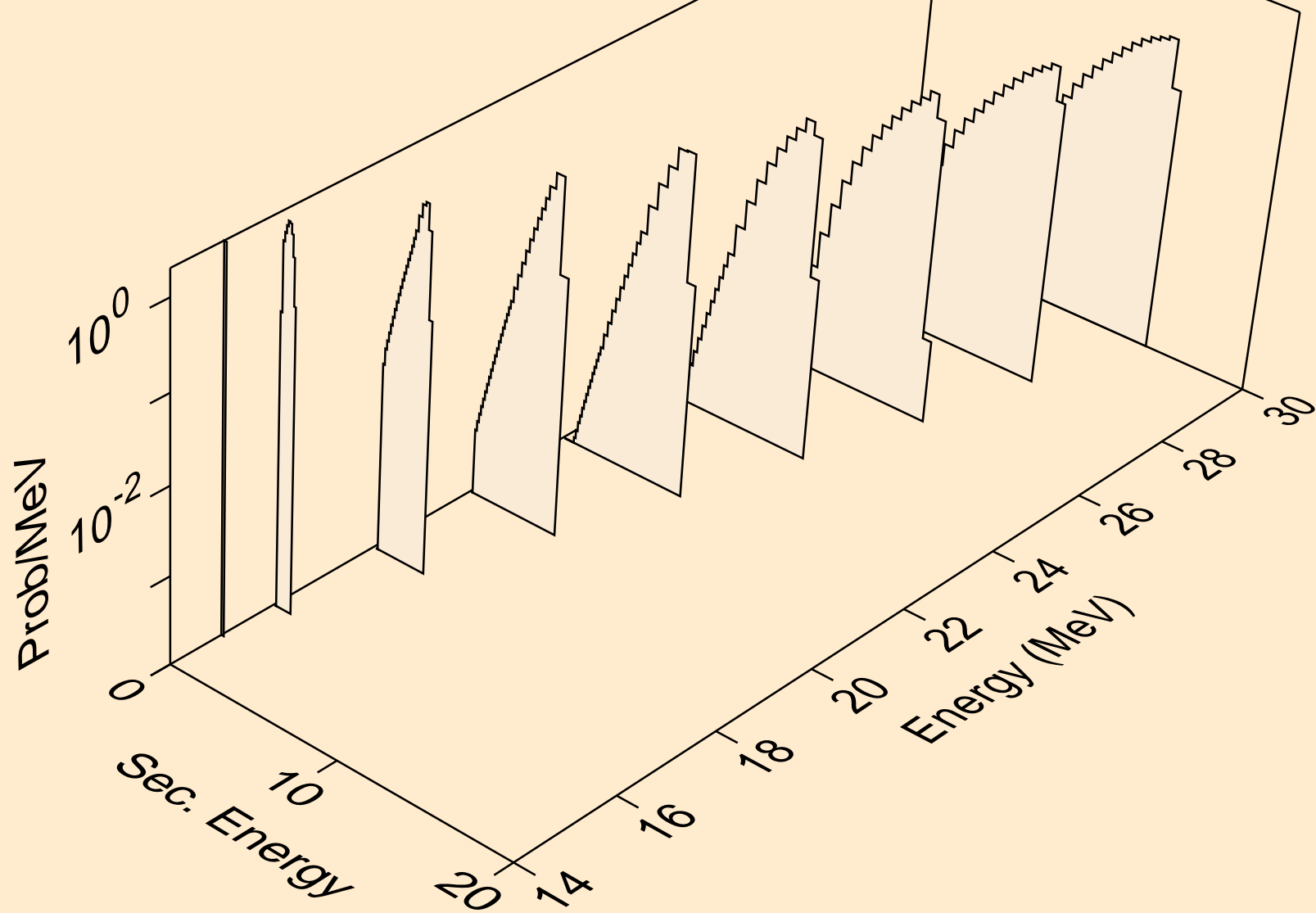




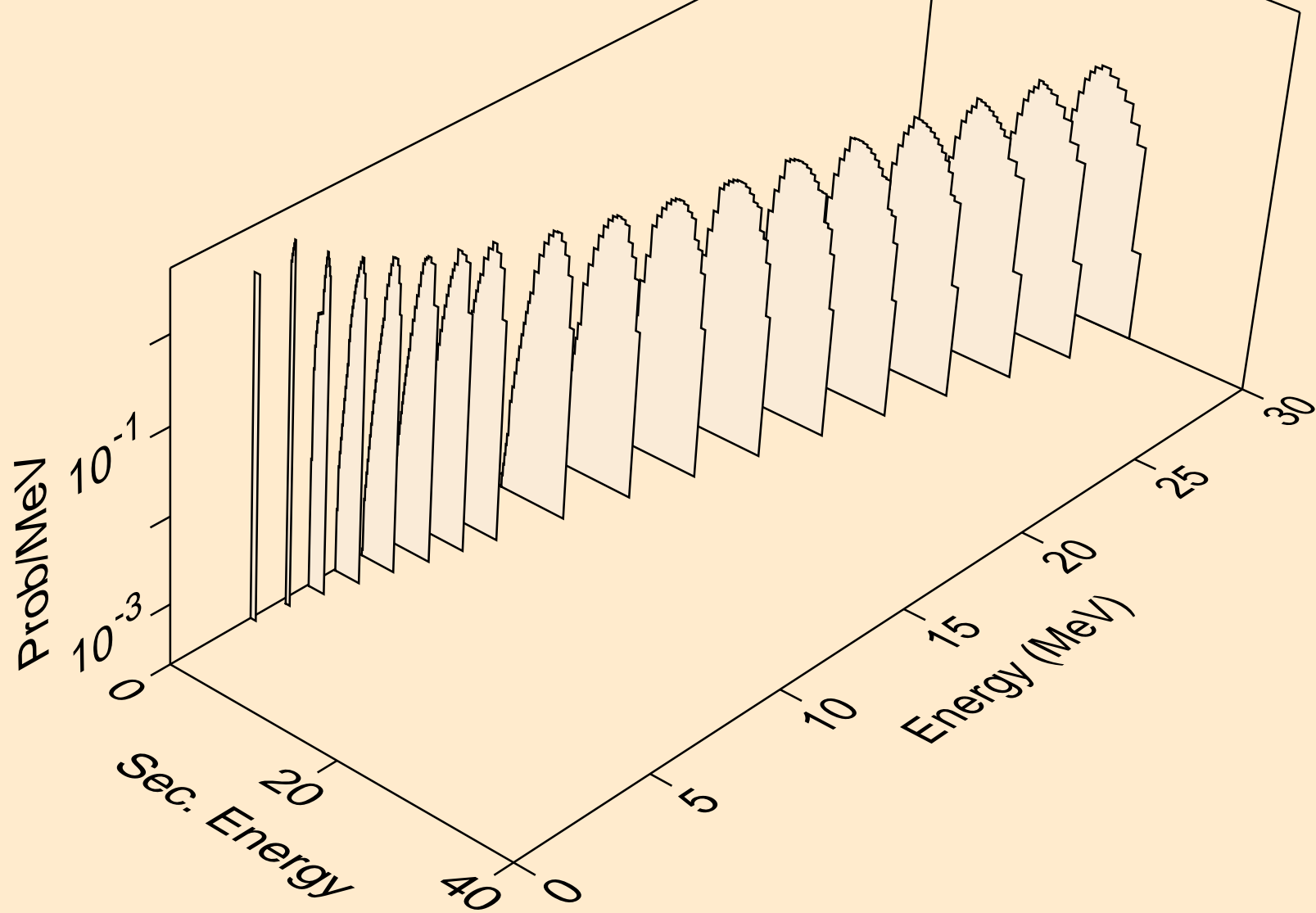
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,2nd)



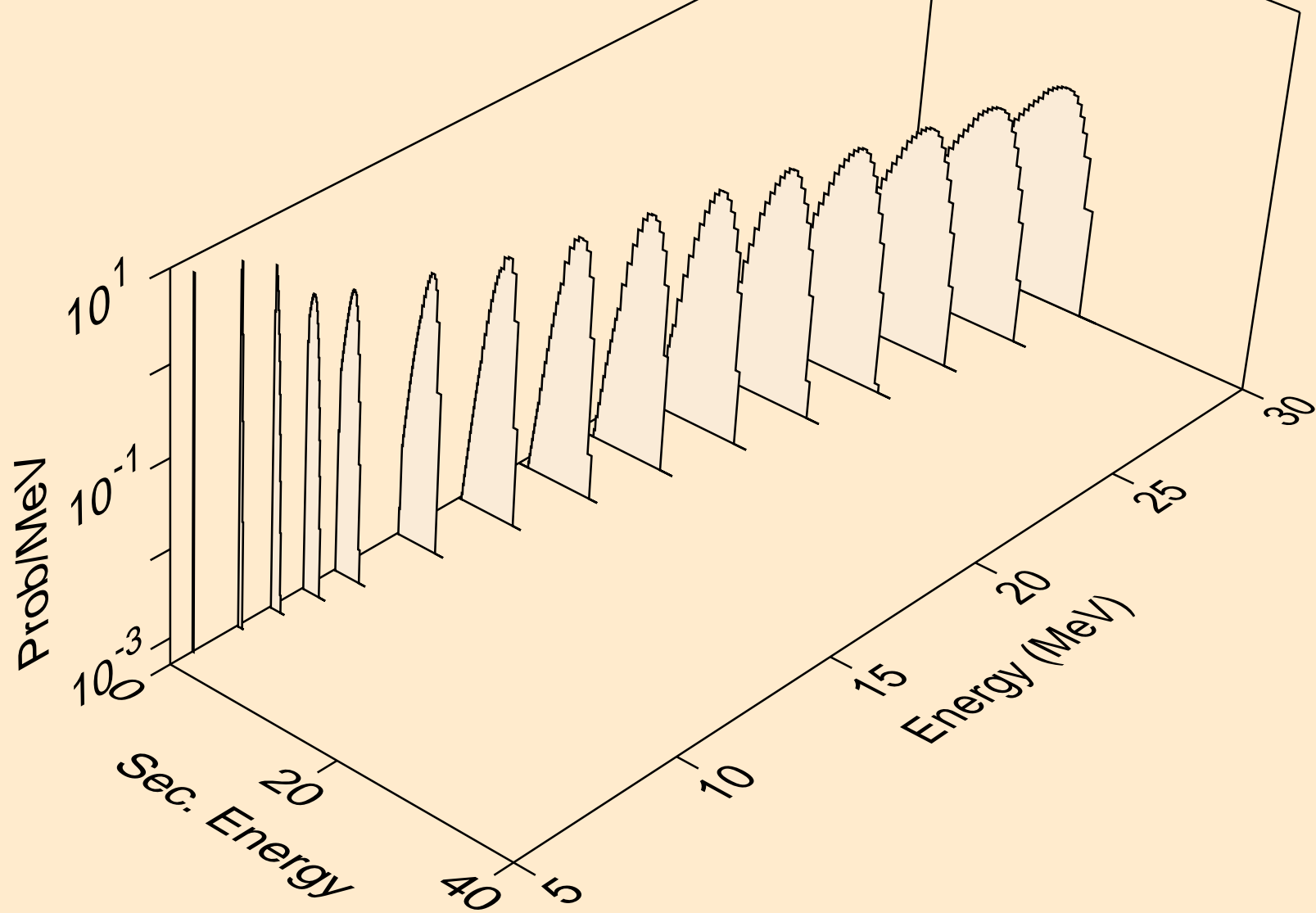
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,n\*)d



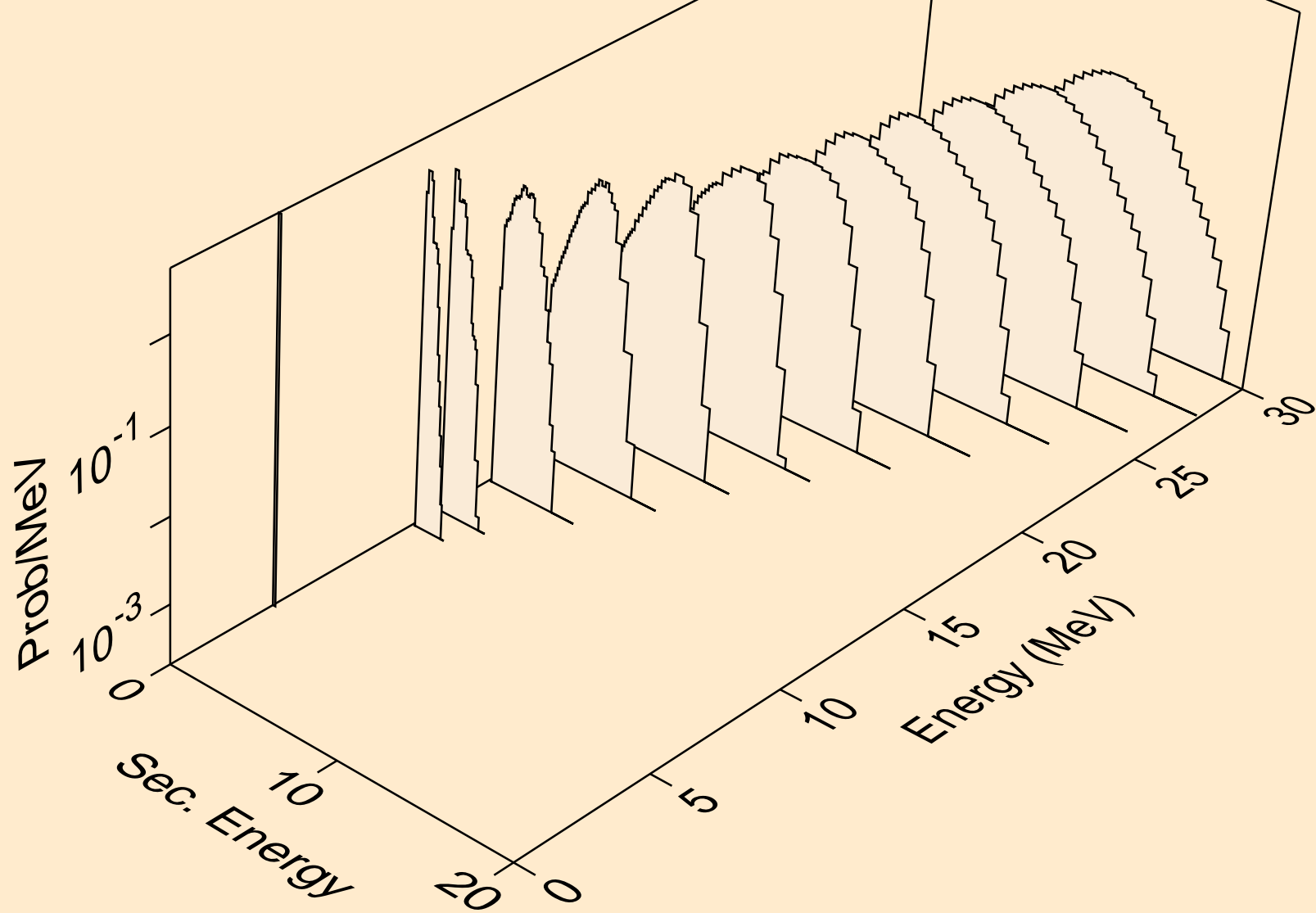
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,d)



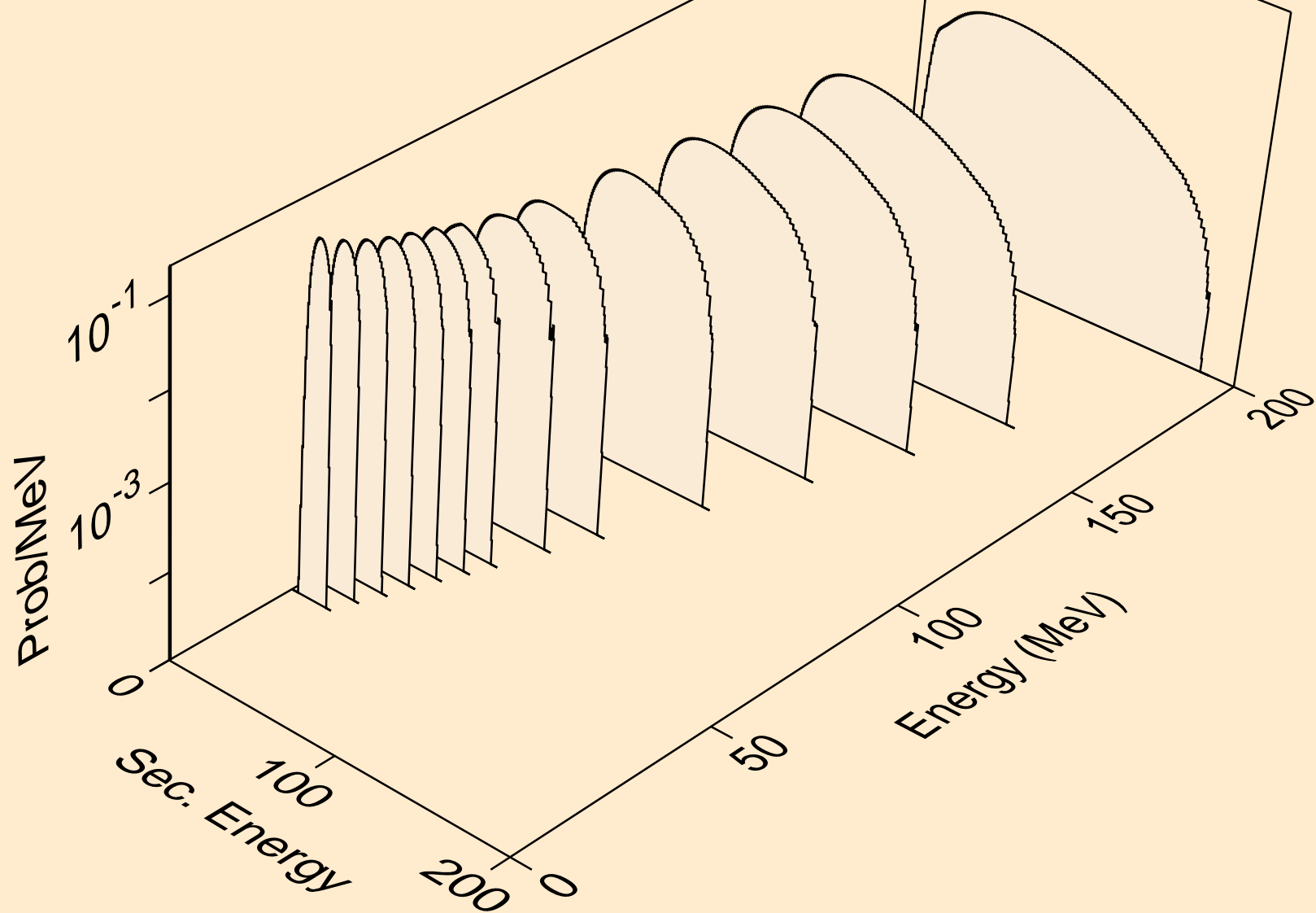
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,pd)



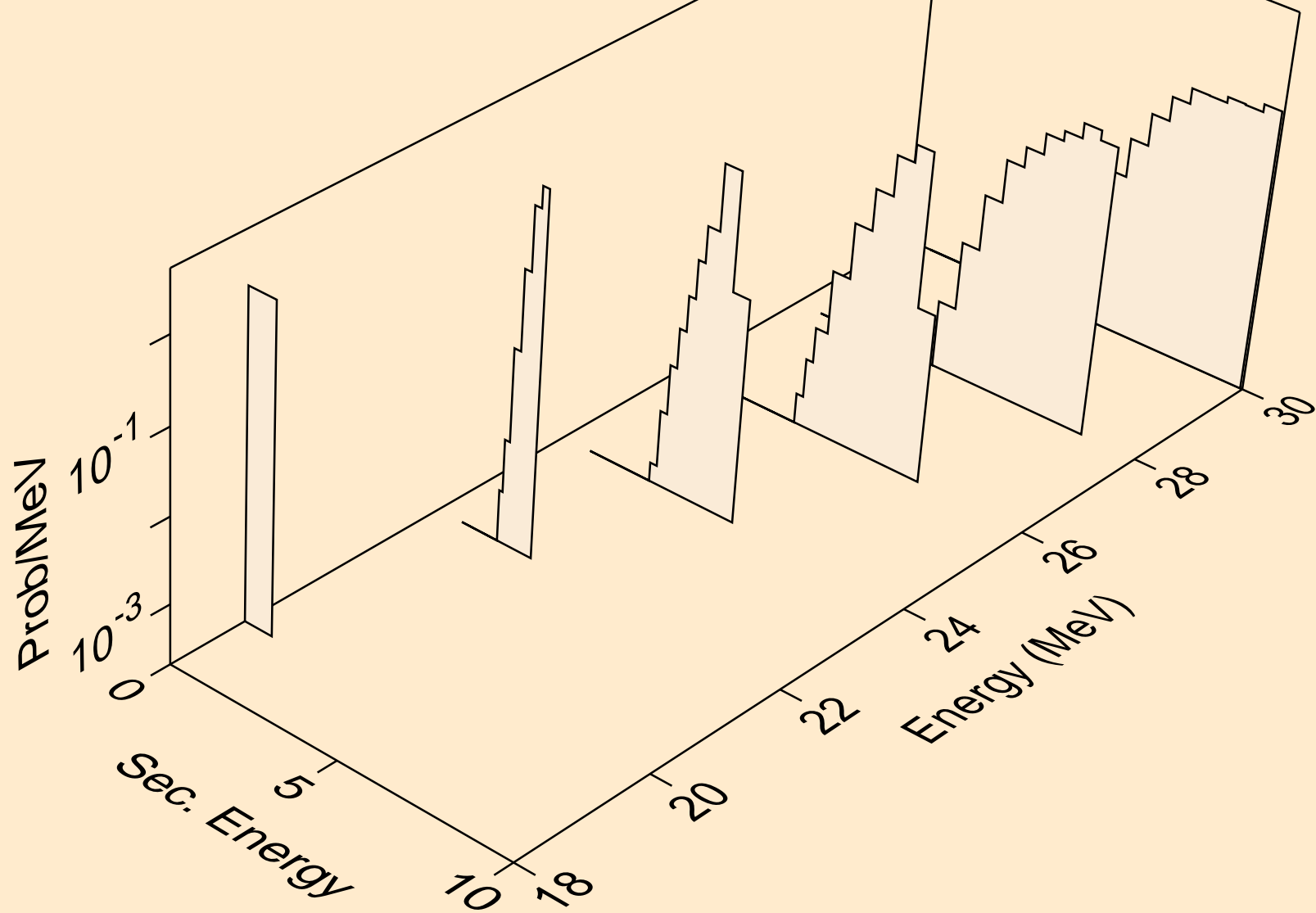
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,da)



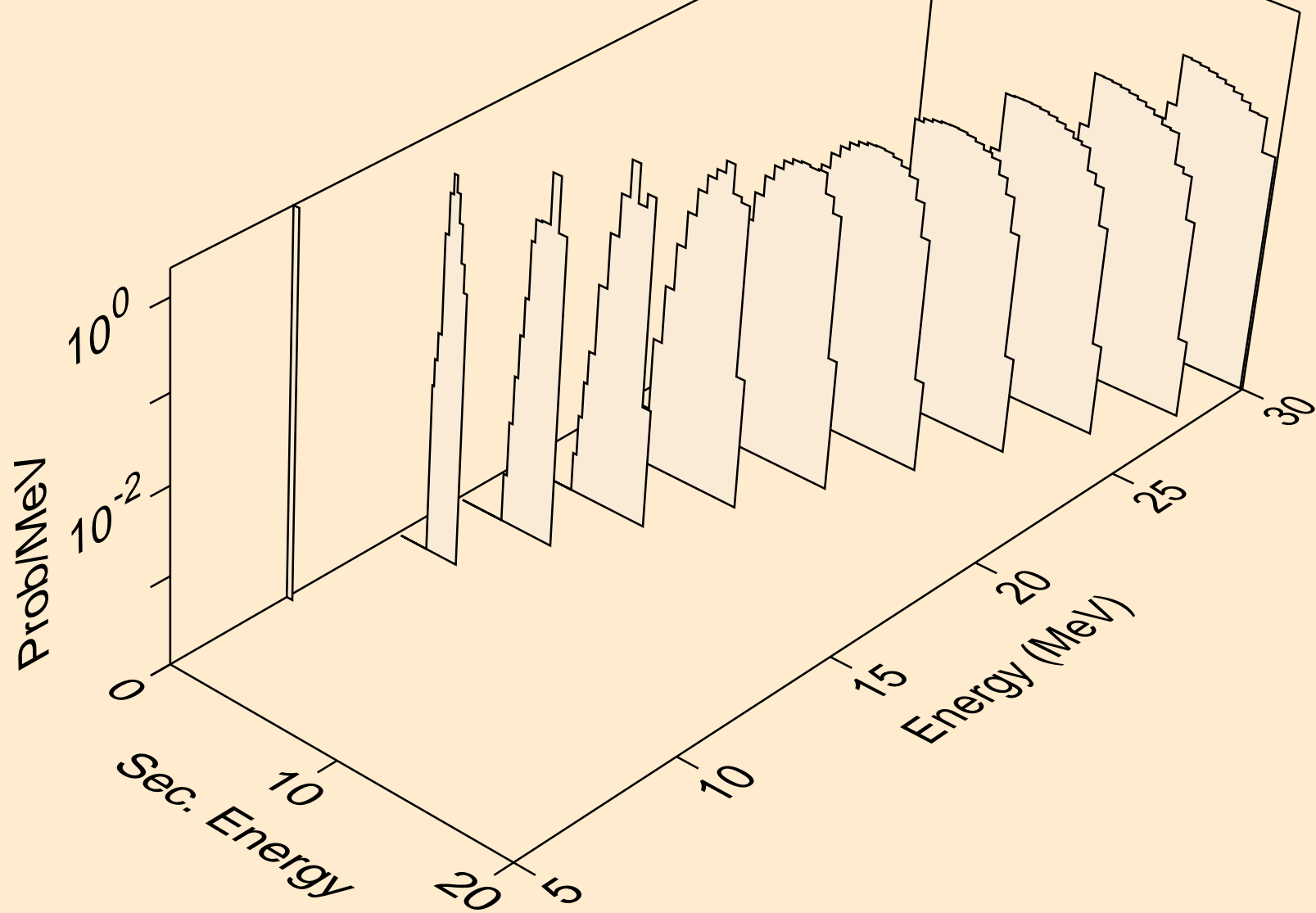
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,x)



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t

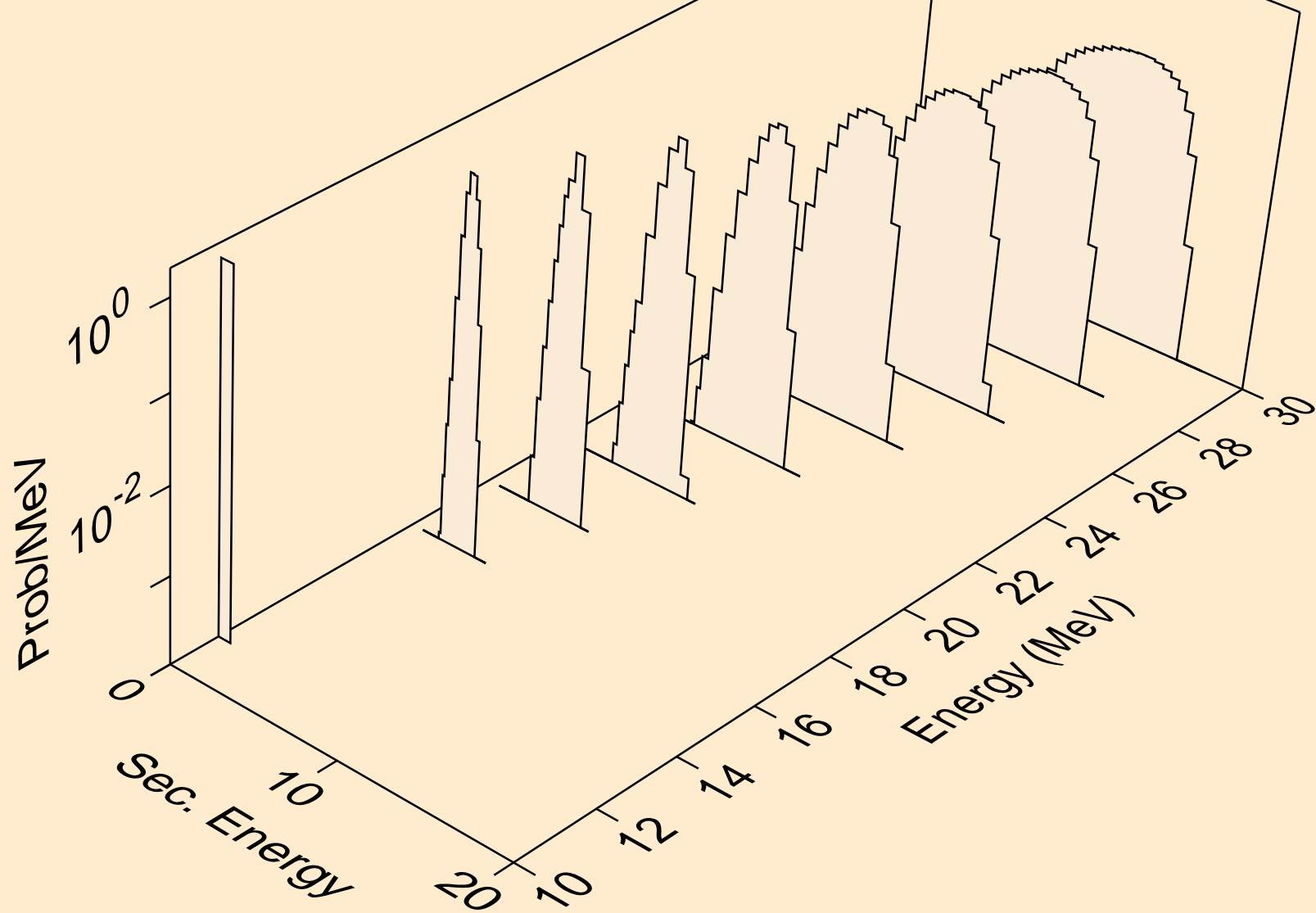


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,t)

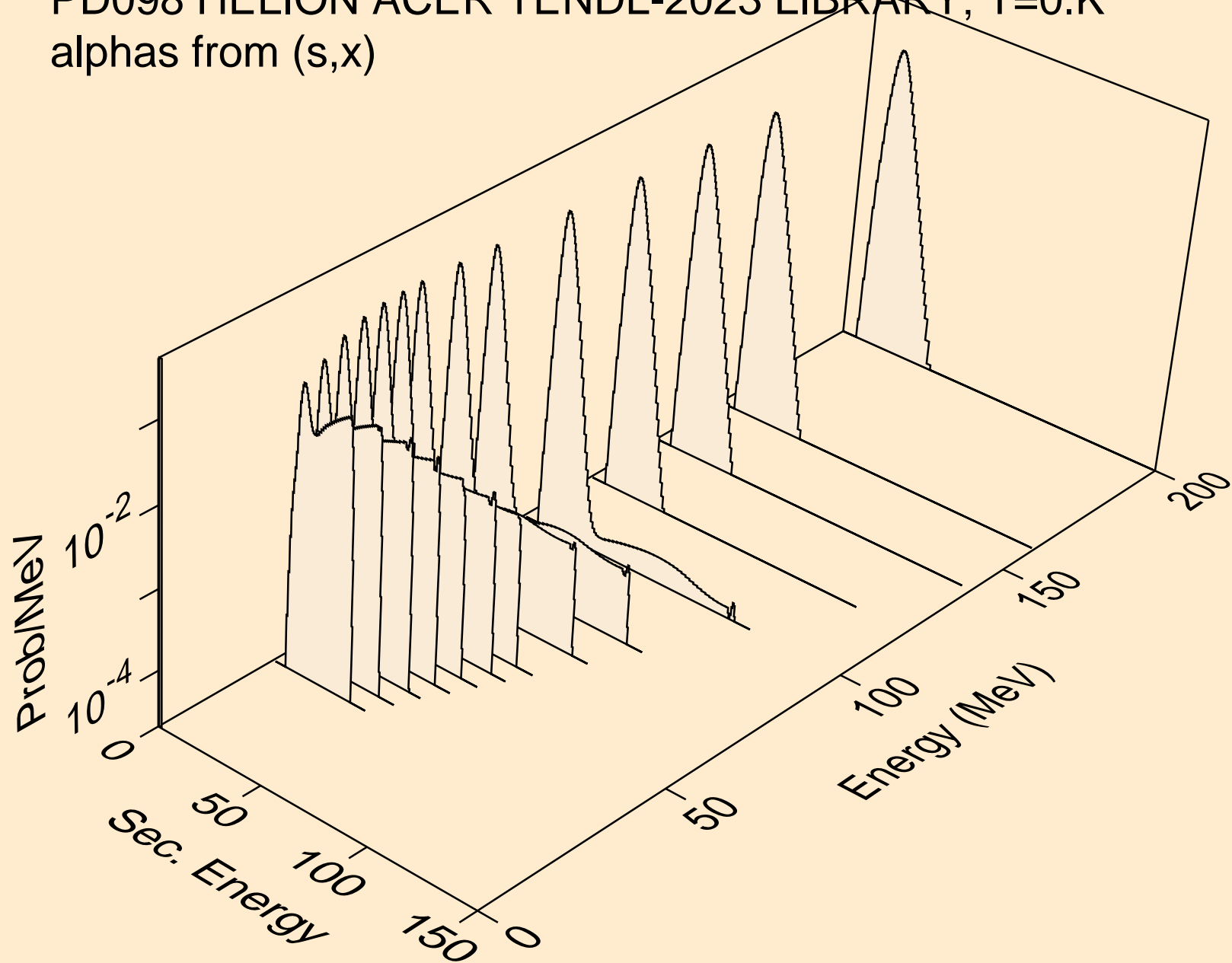




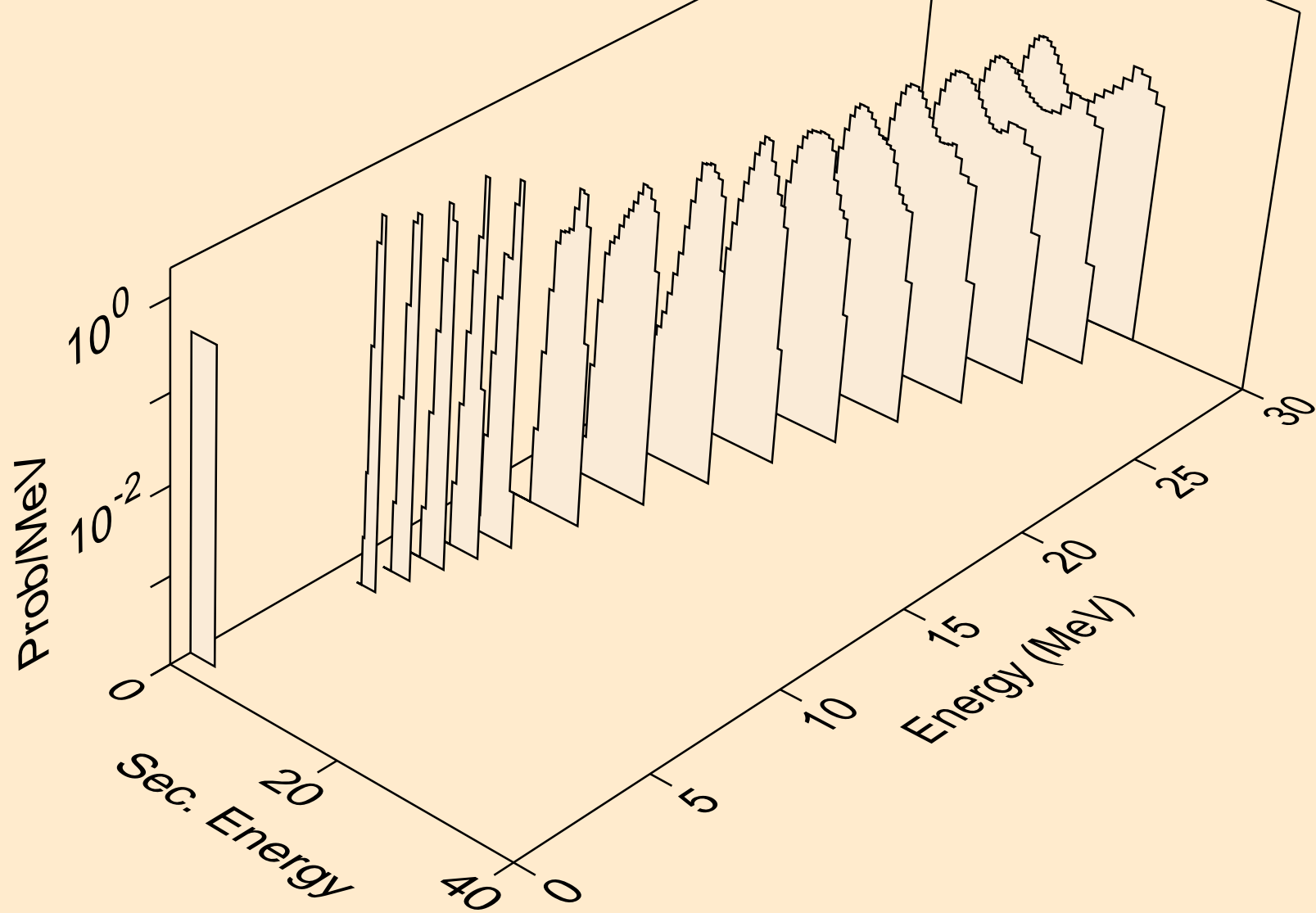
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,pt)



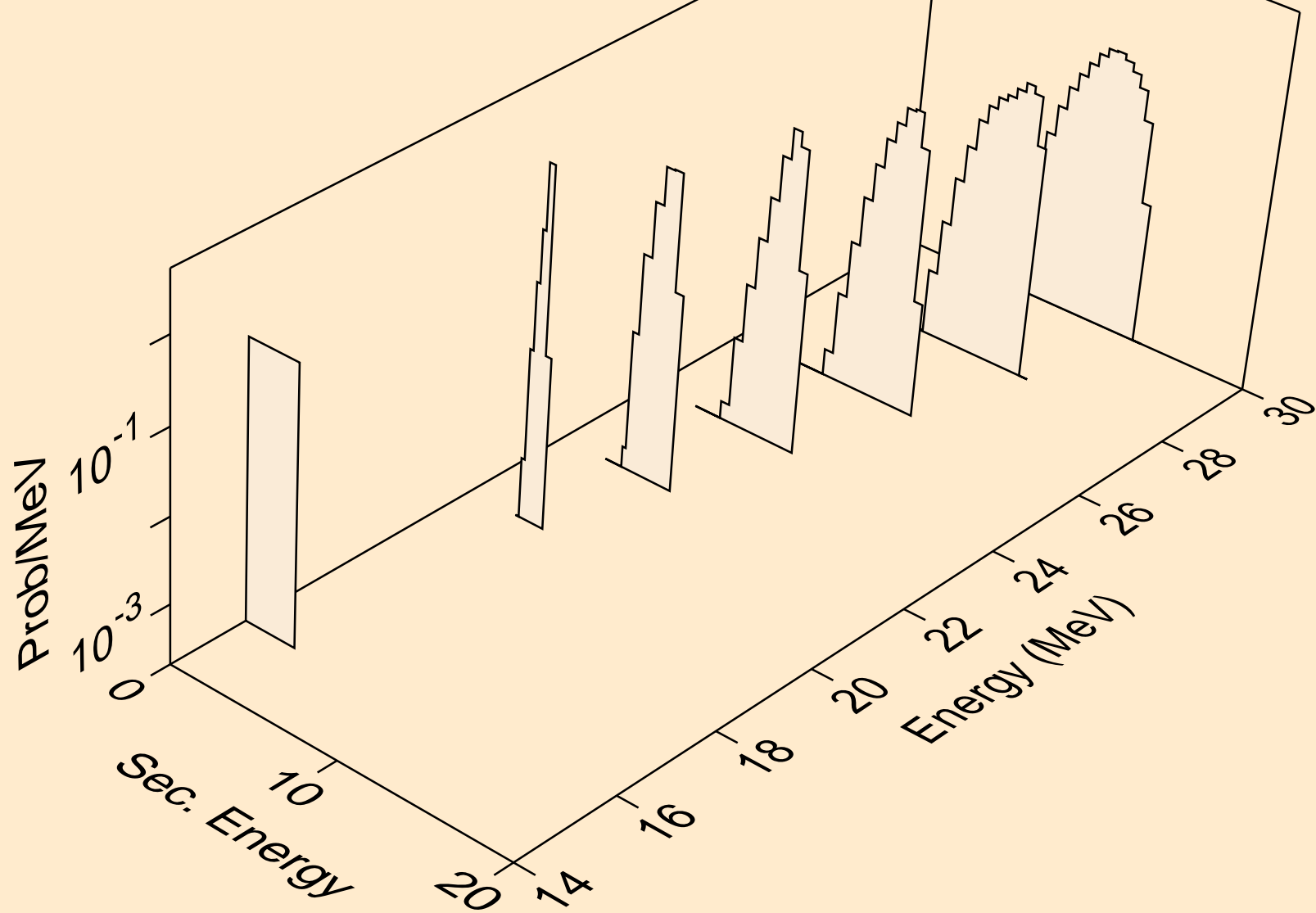
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



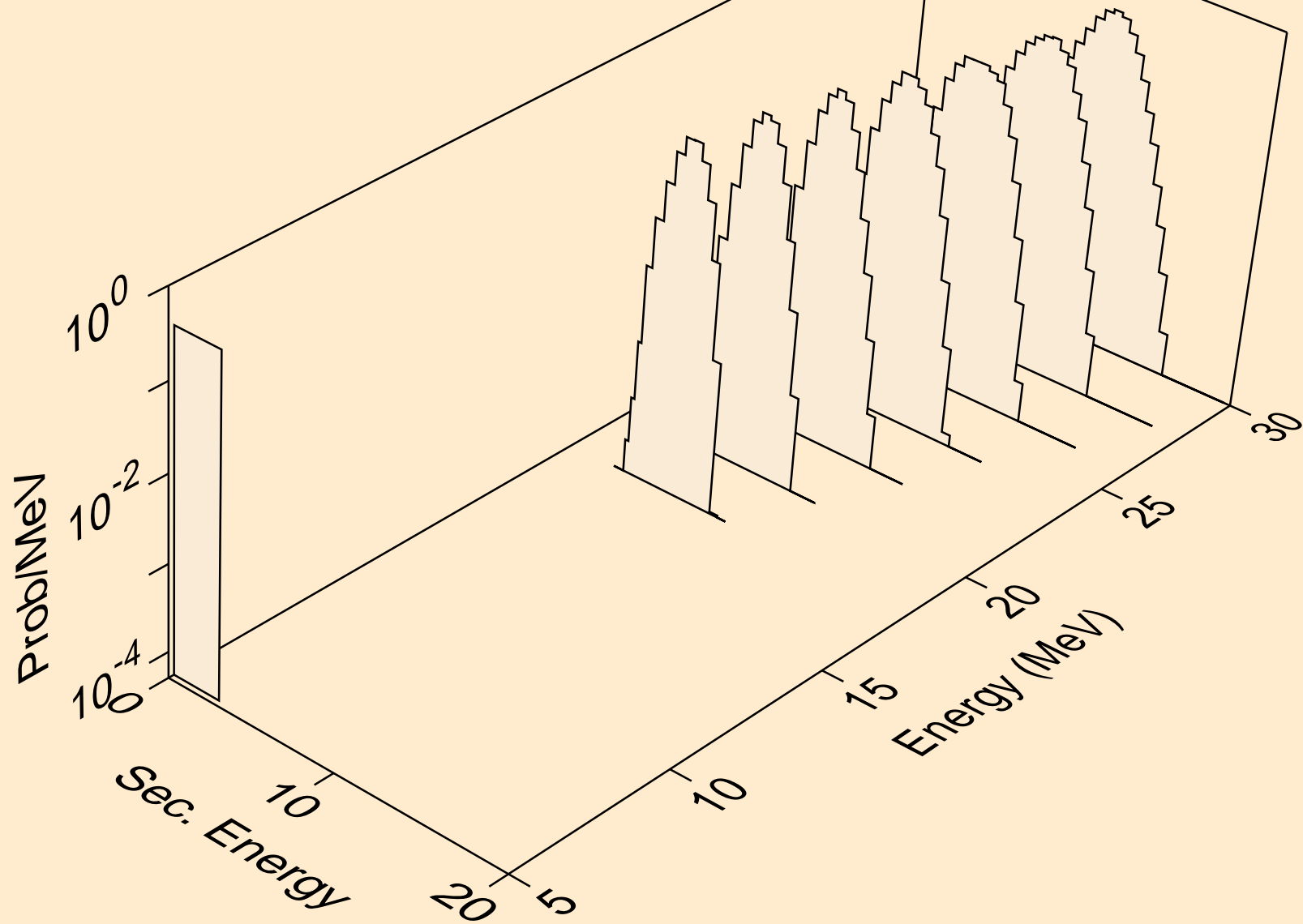
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



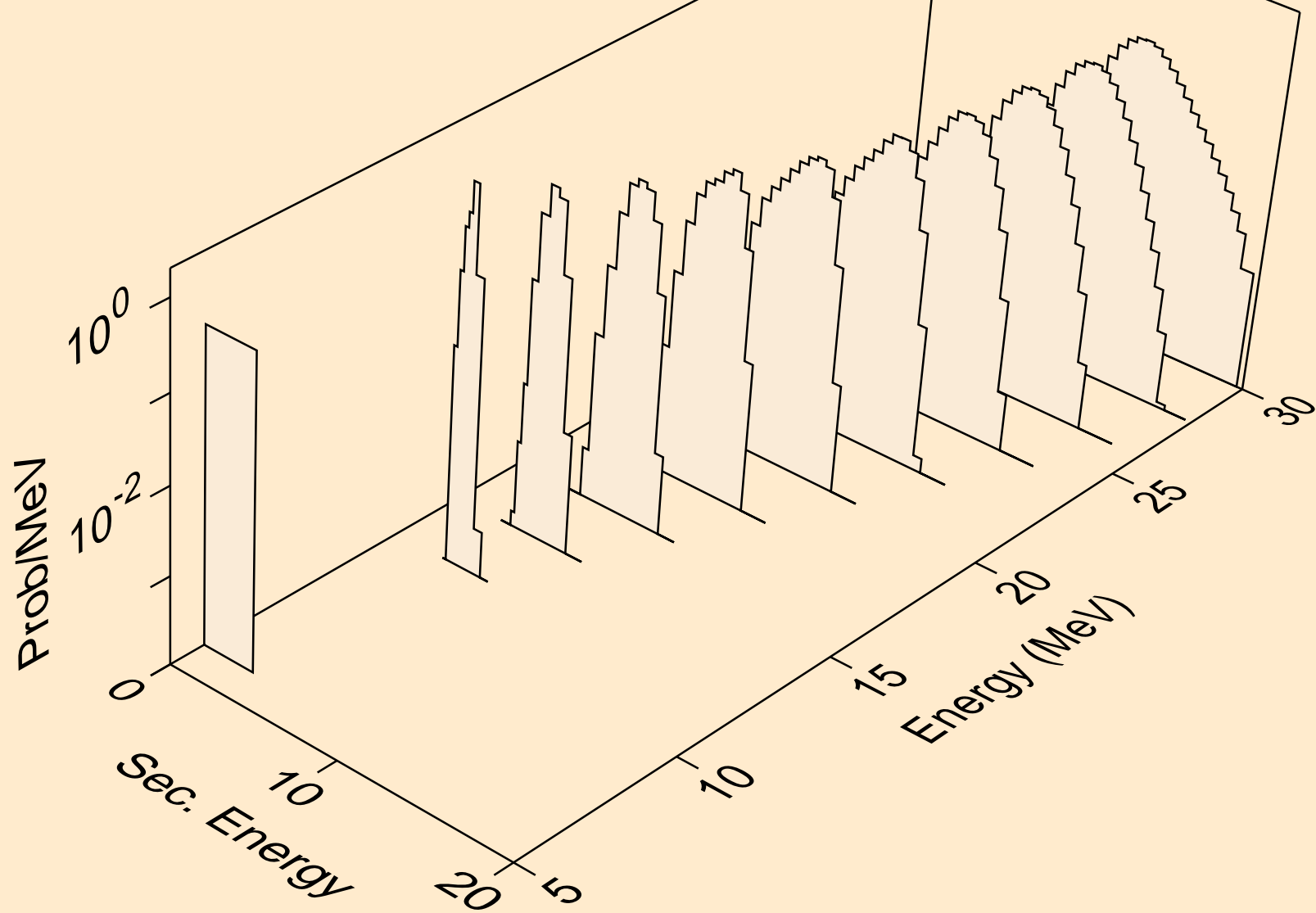
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2n)a



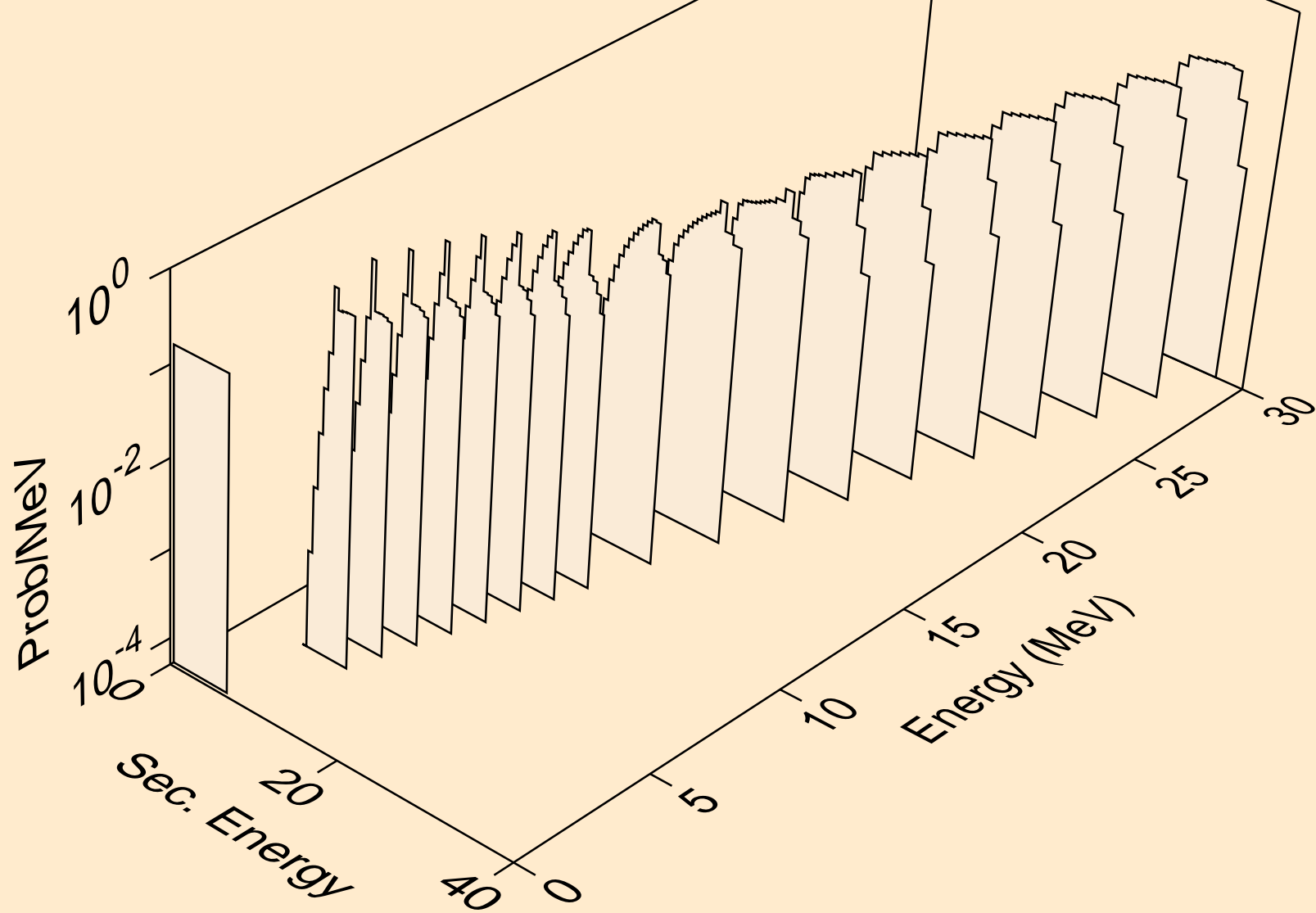
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)2a



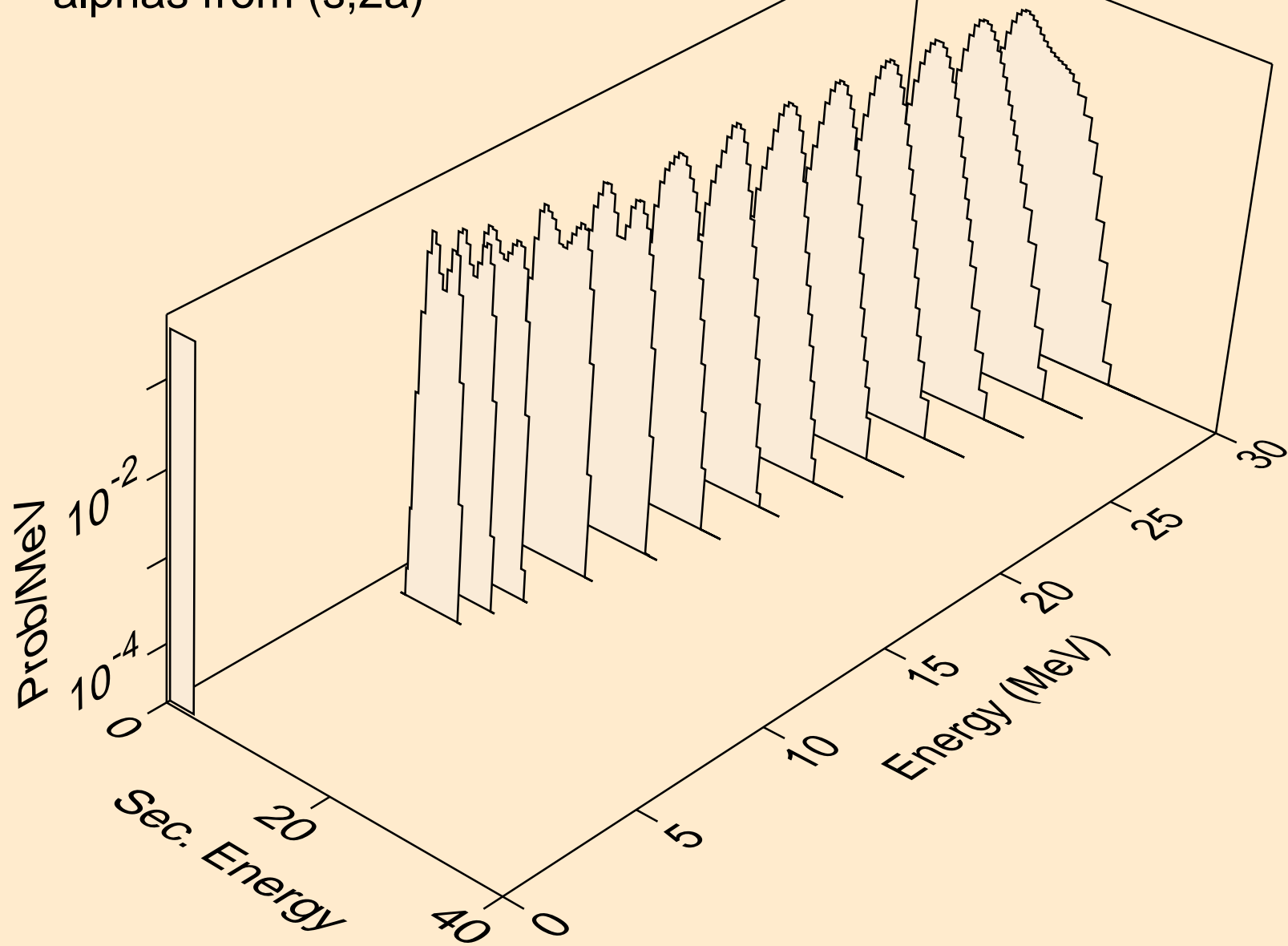
PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,npa)



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)

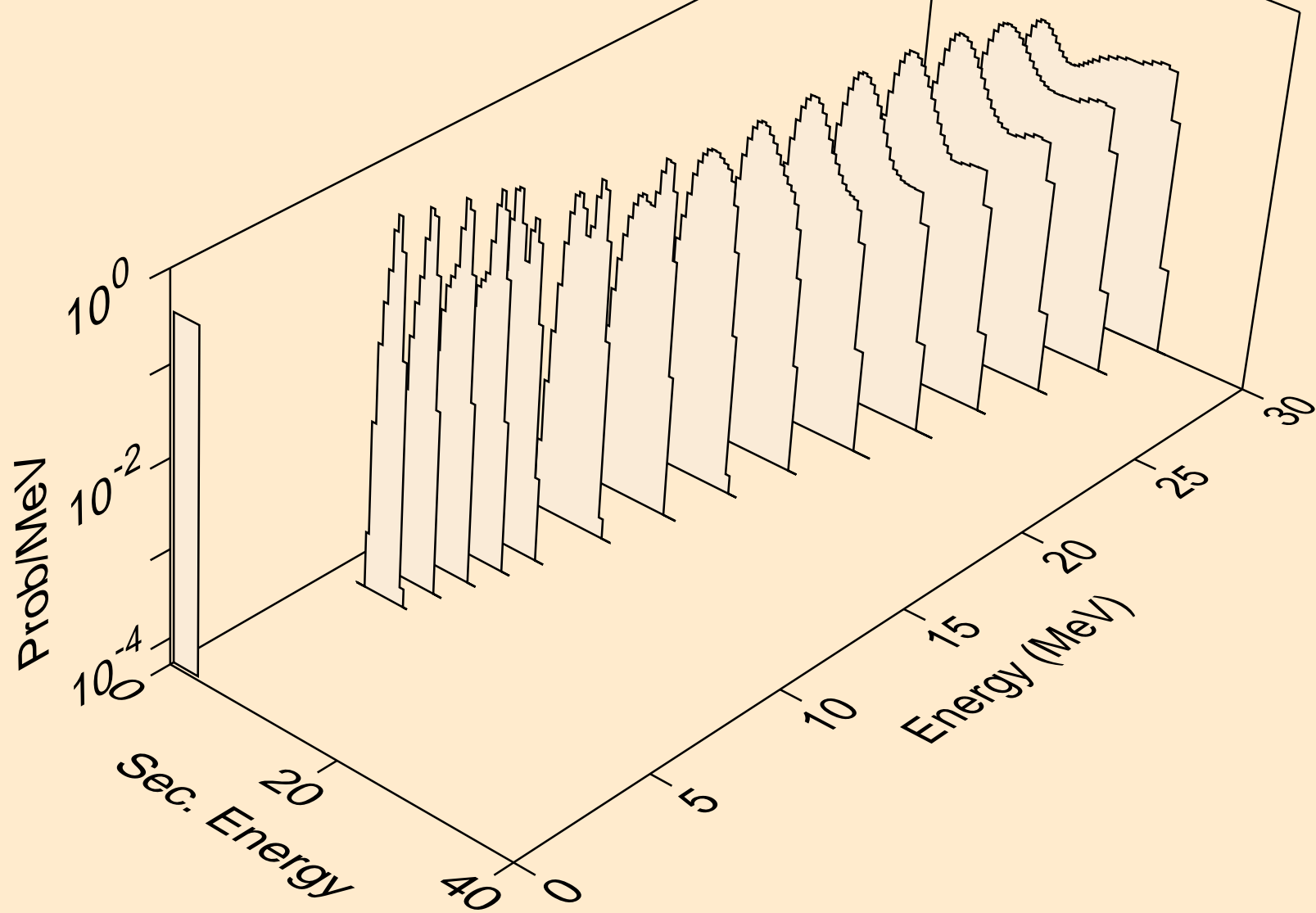


PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2a)





PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



PD098 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

