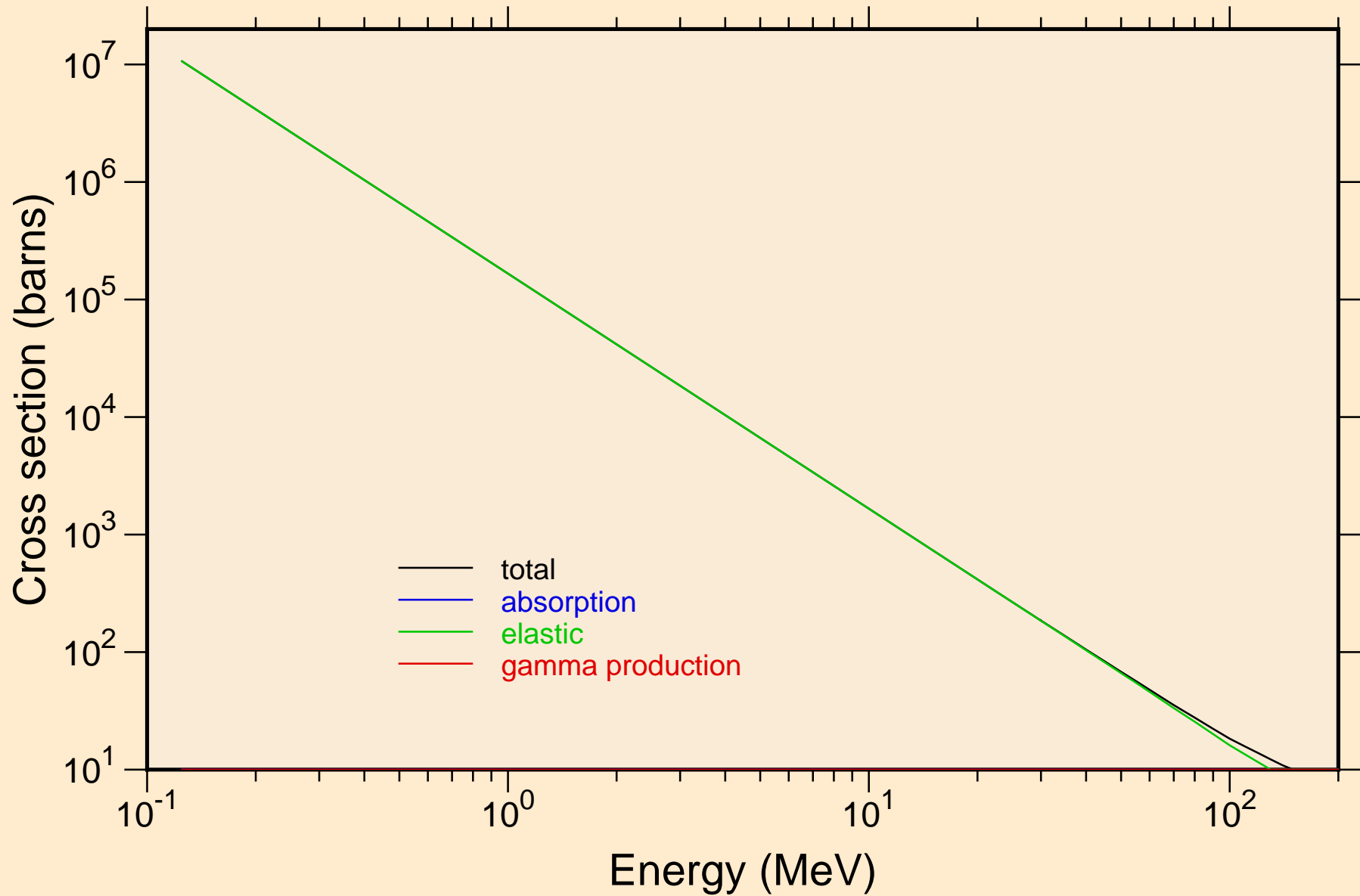
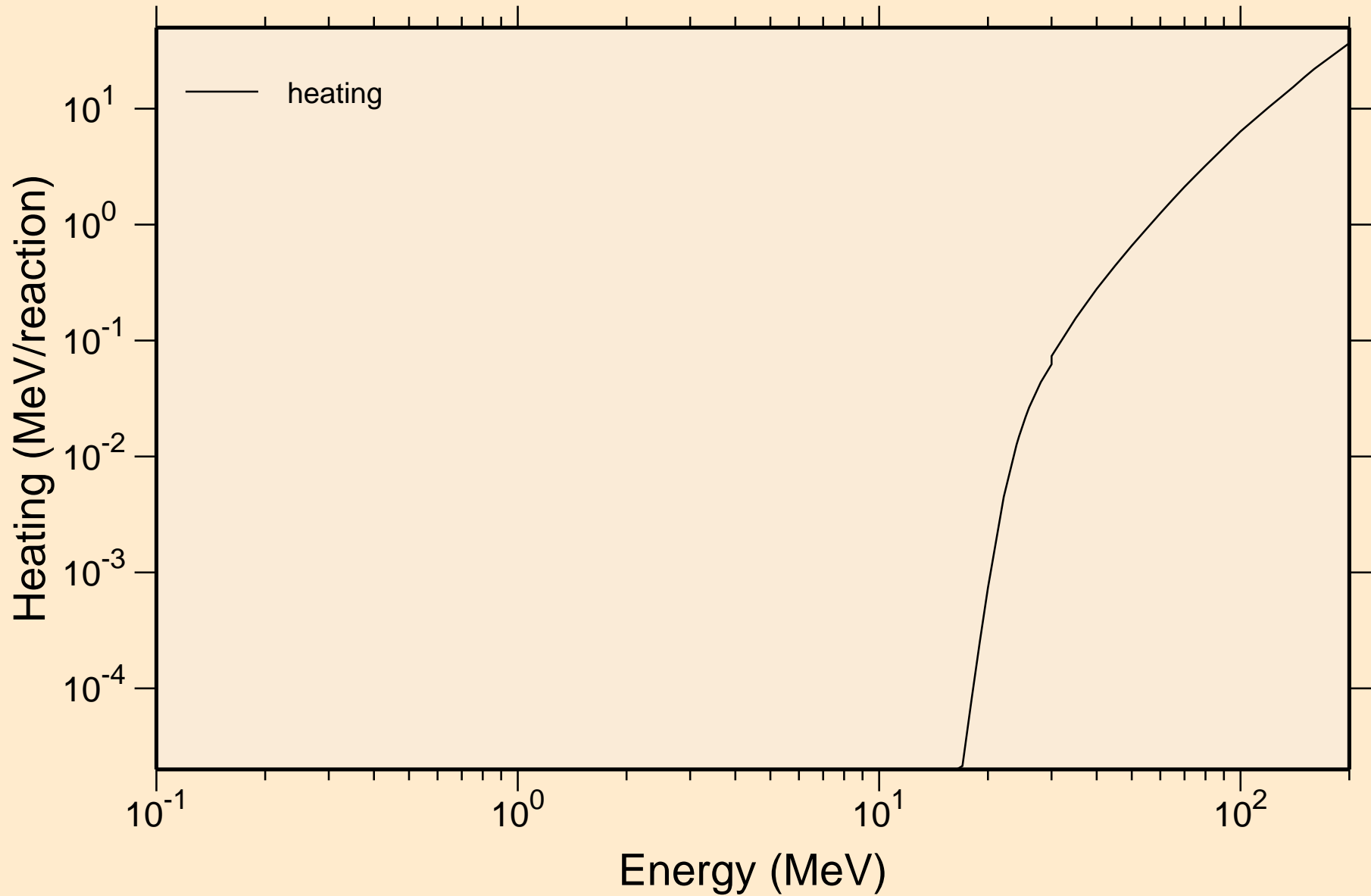


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

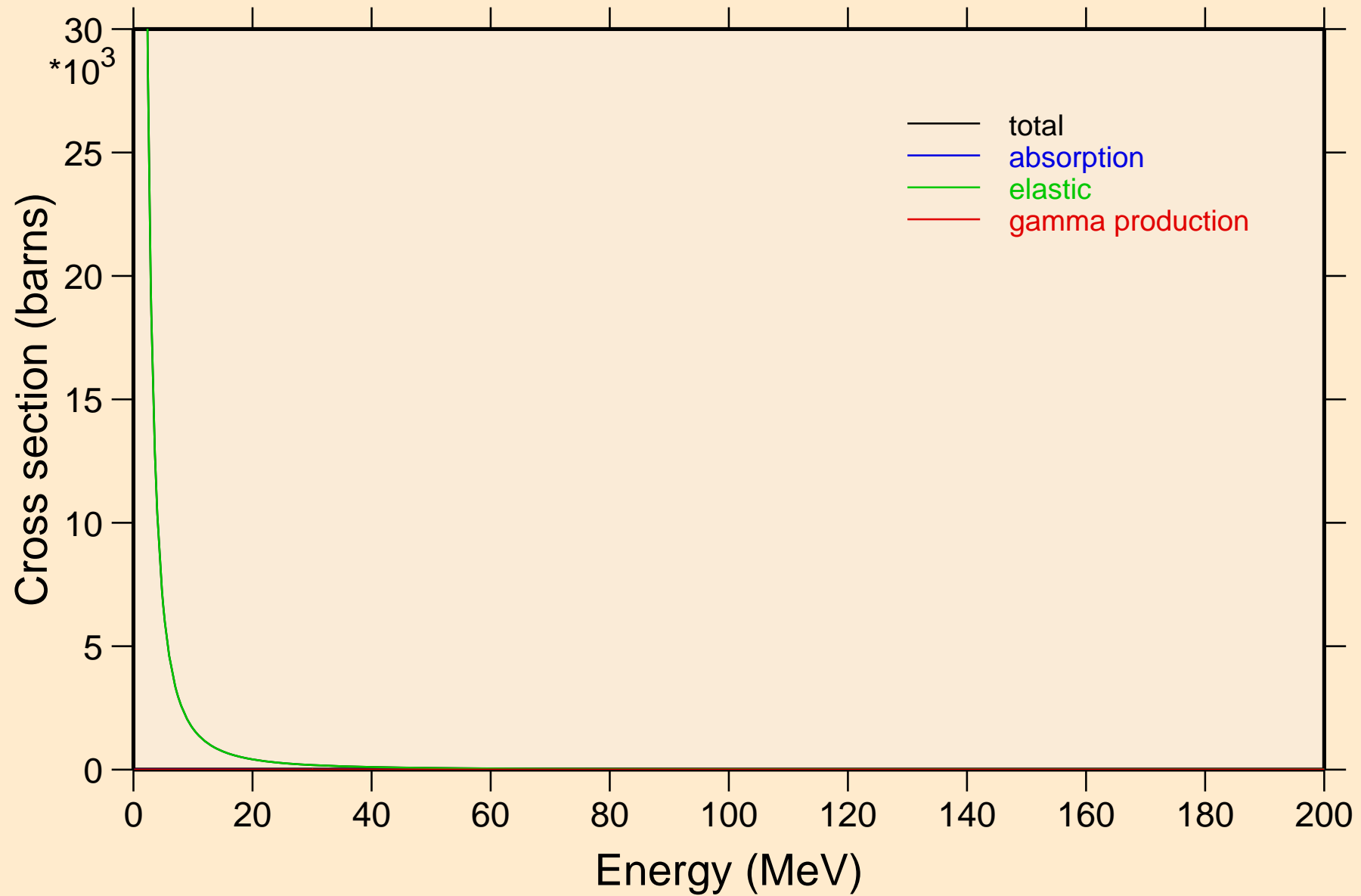


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Heating



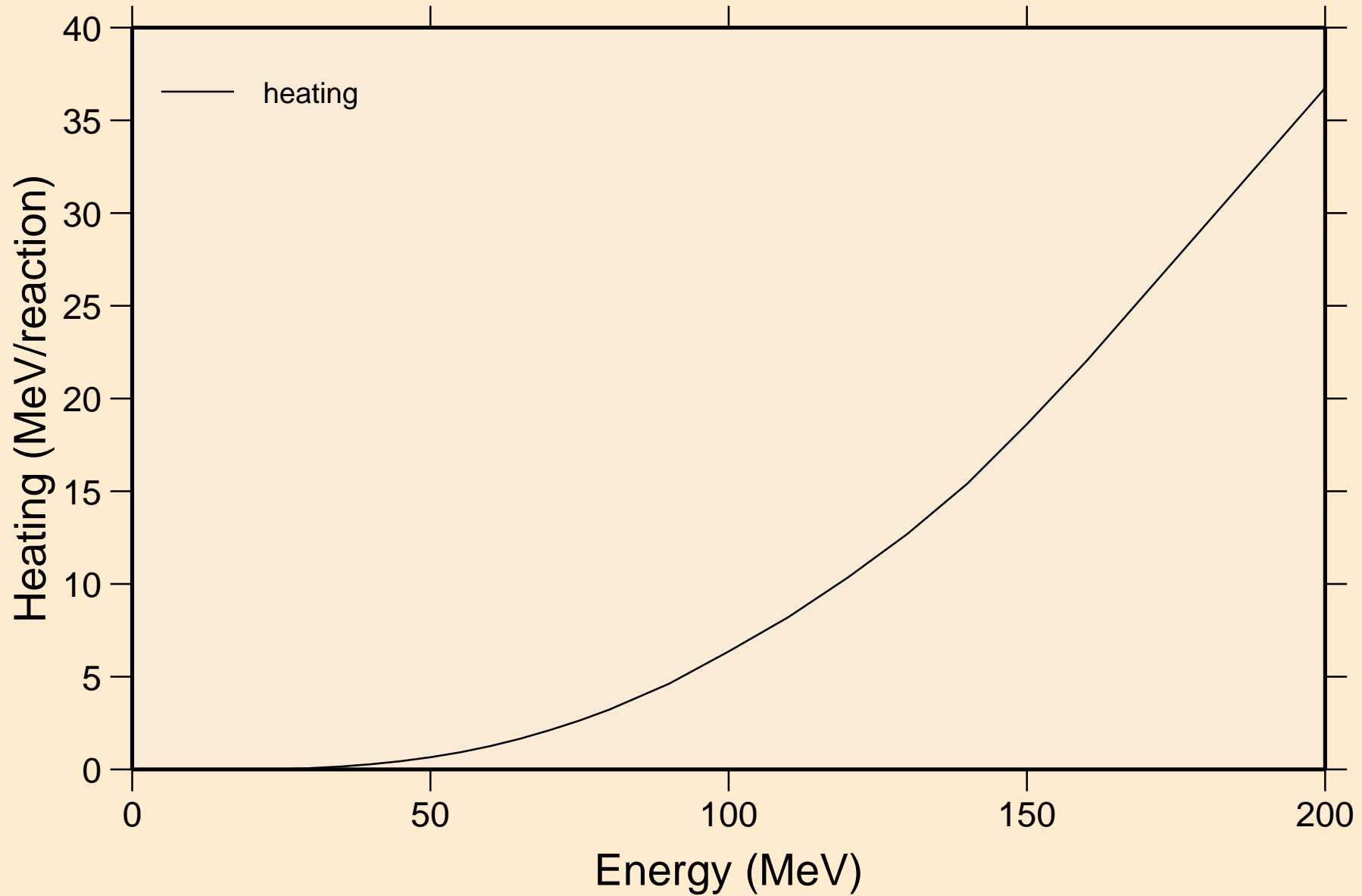
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

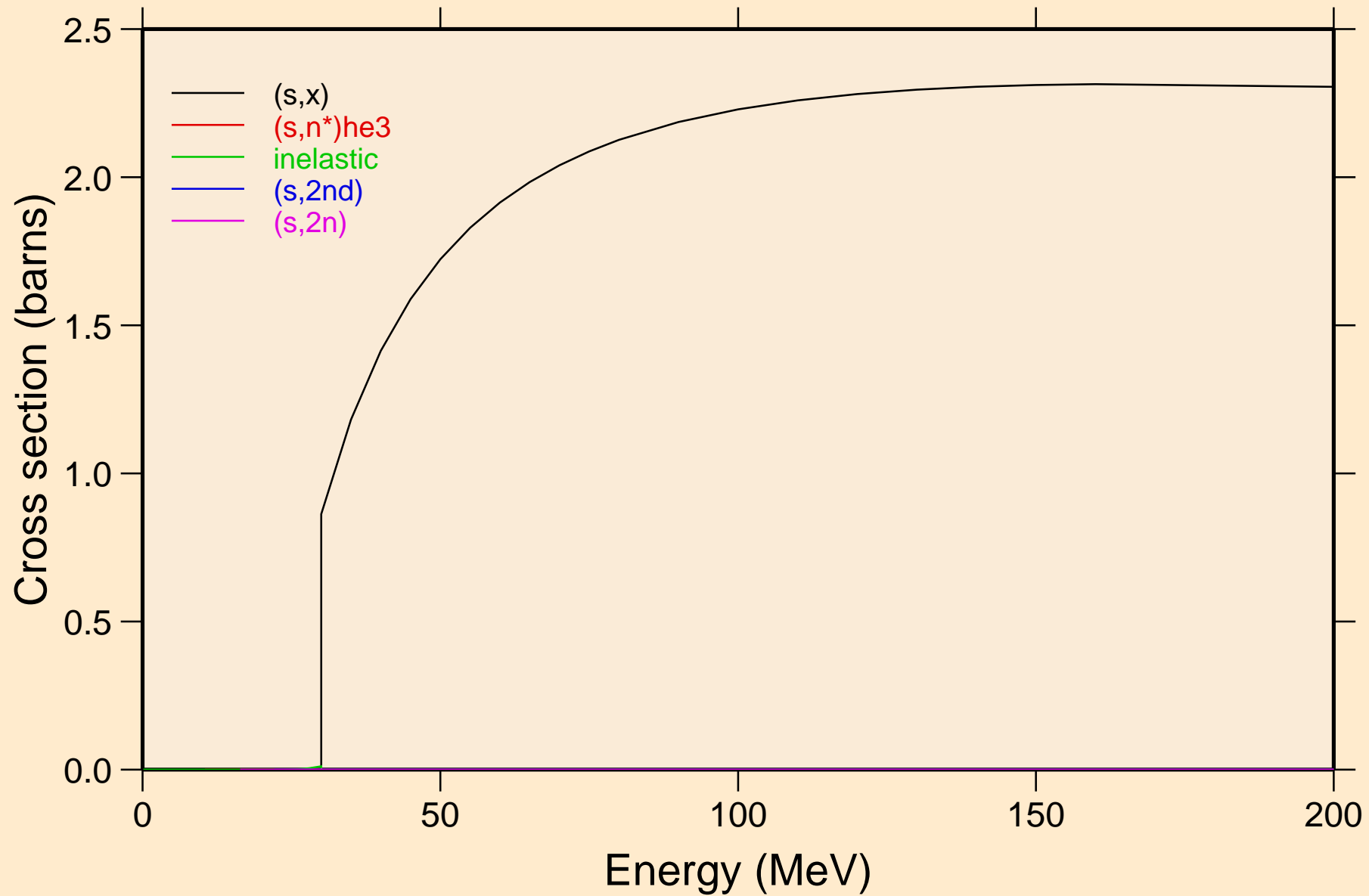


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K

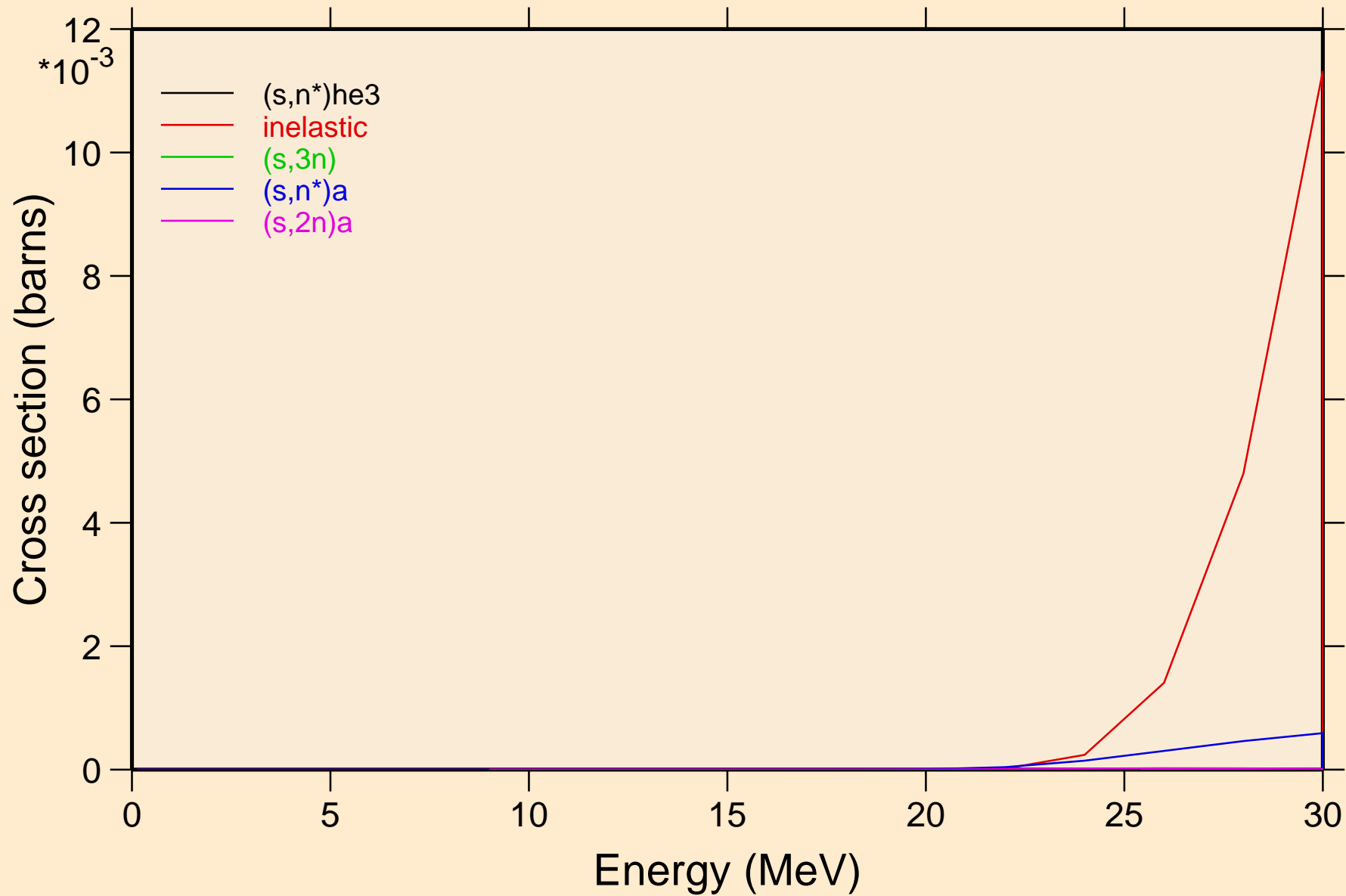
Heating



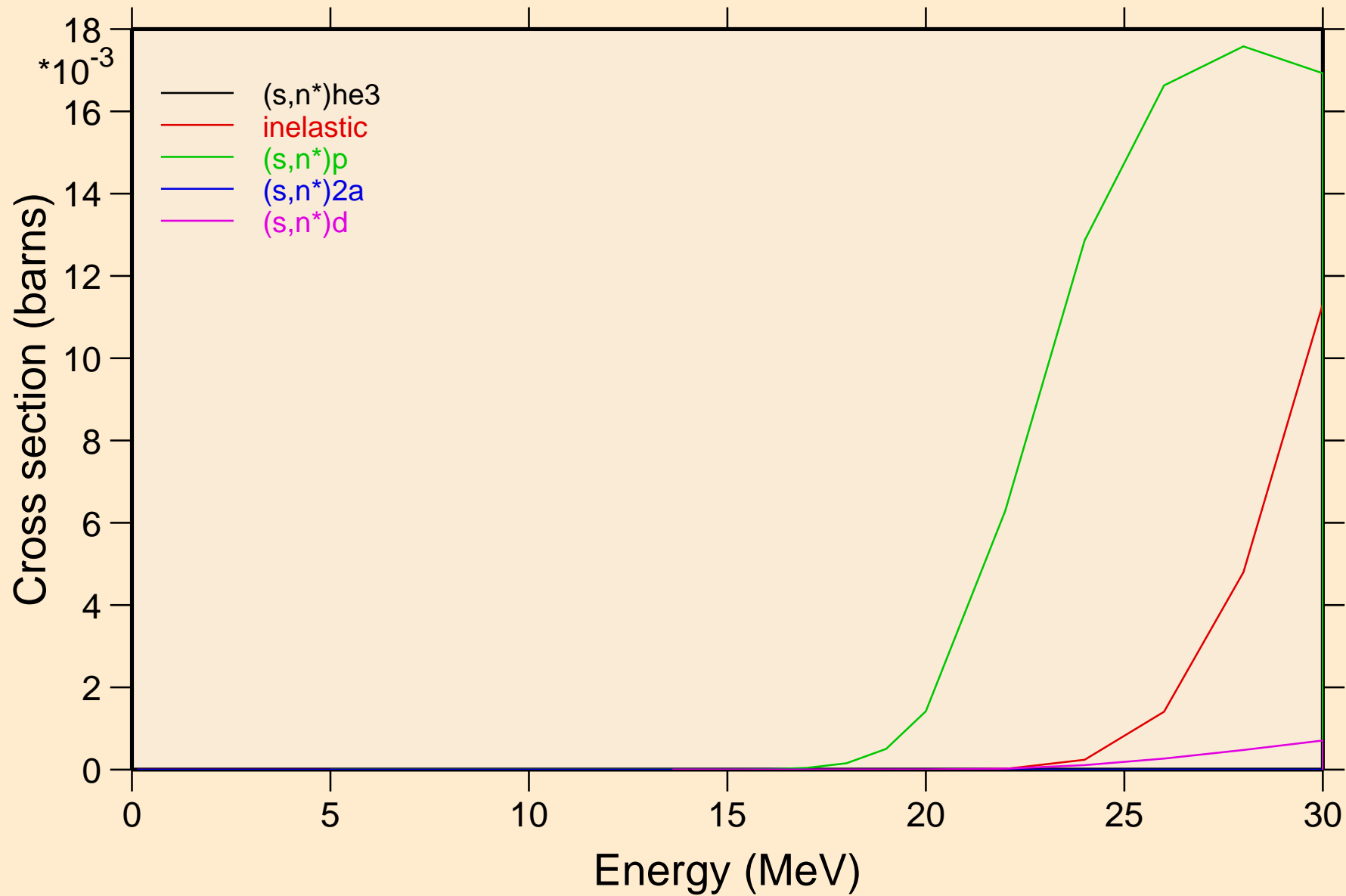
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



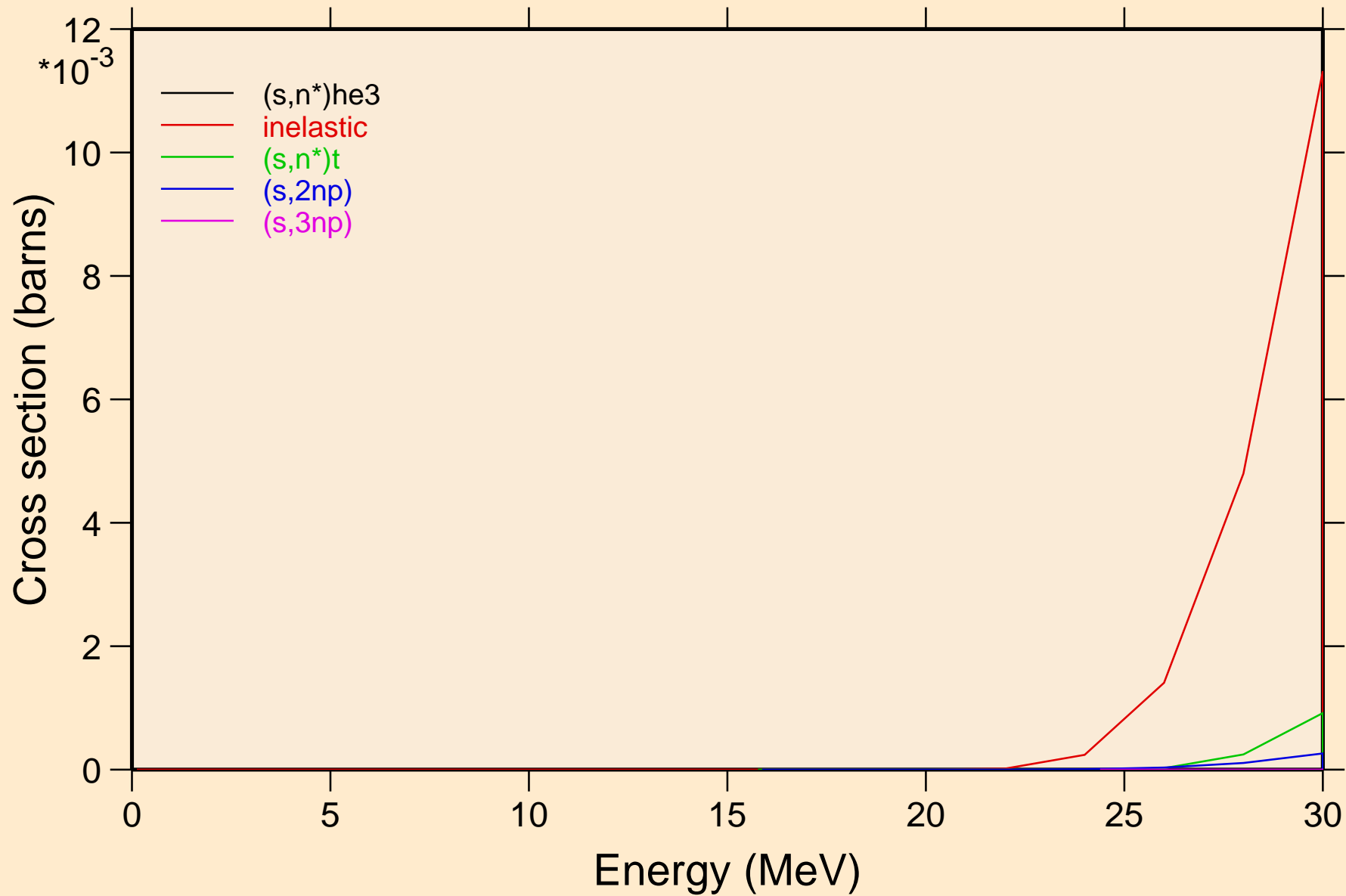
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

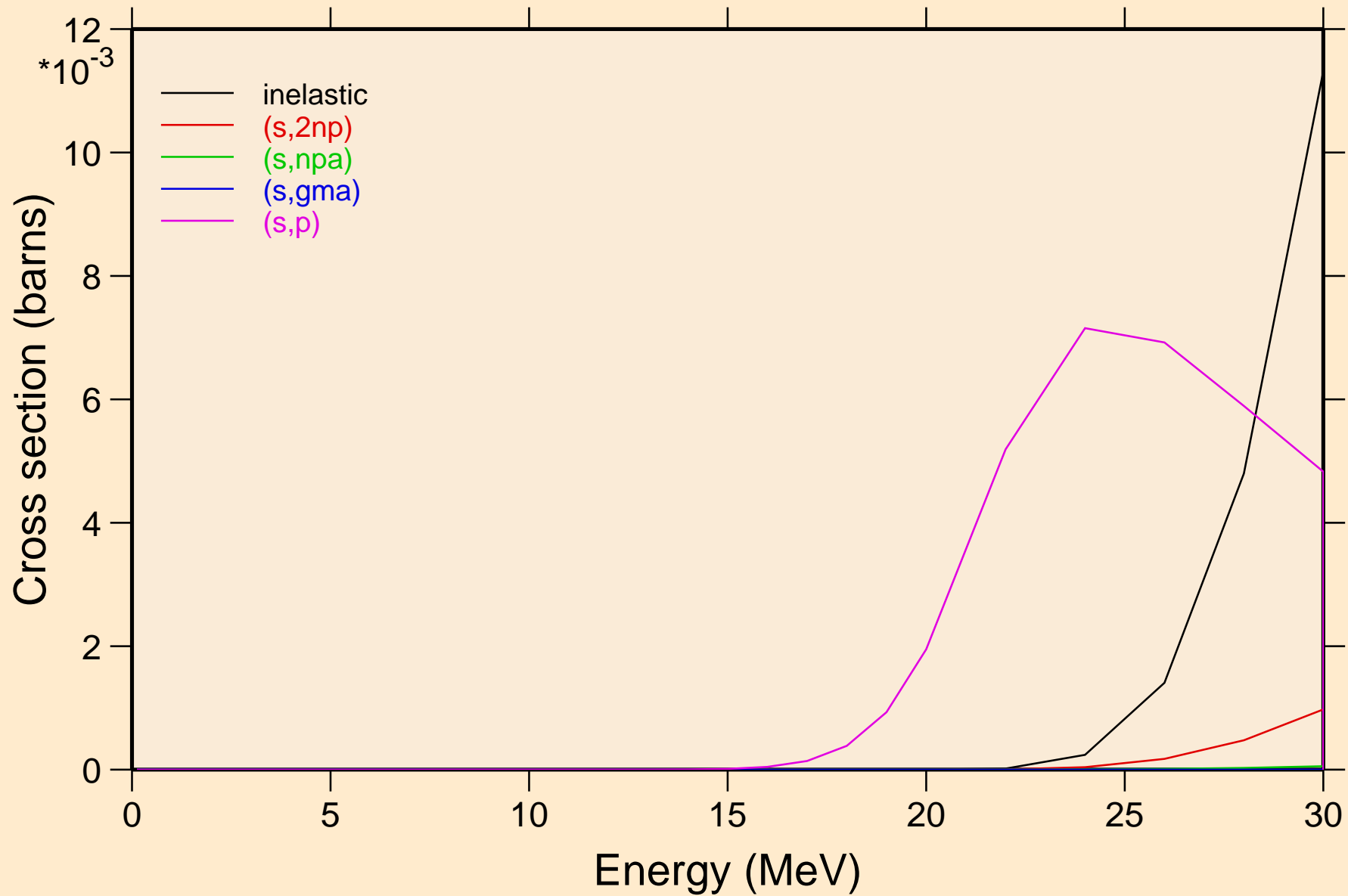


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

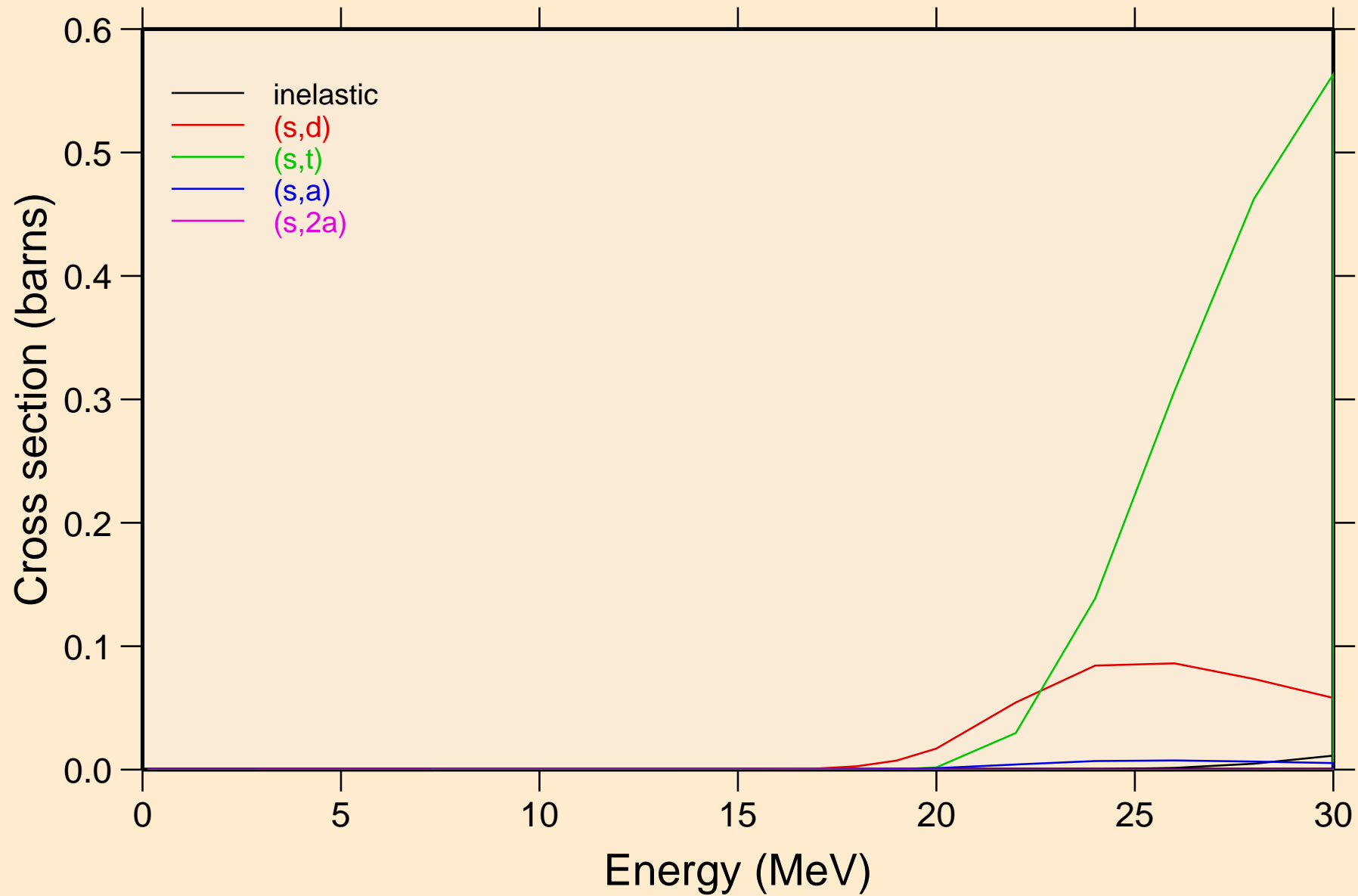




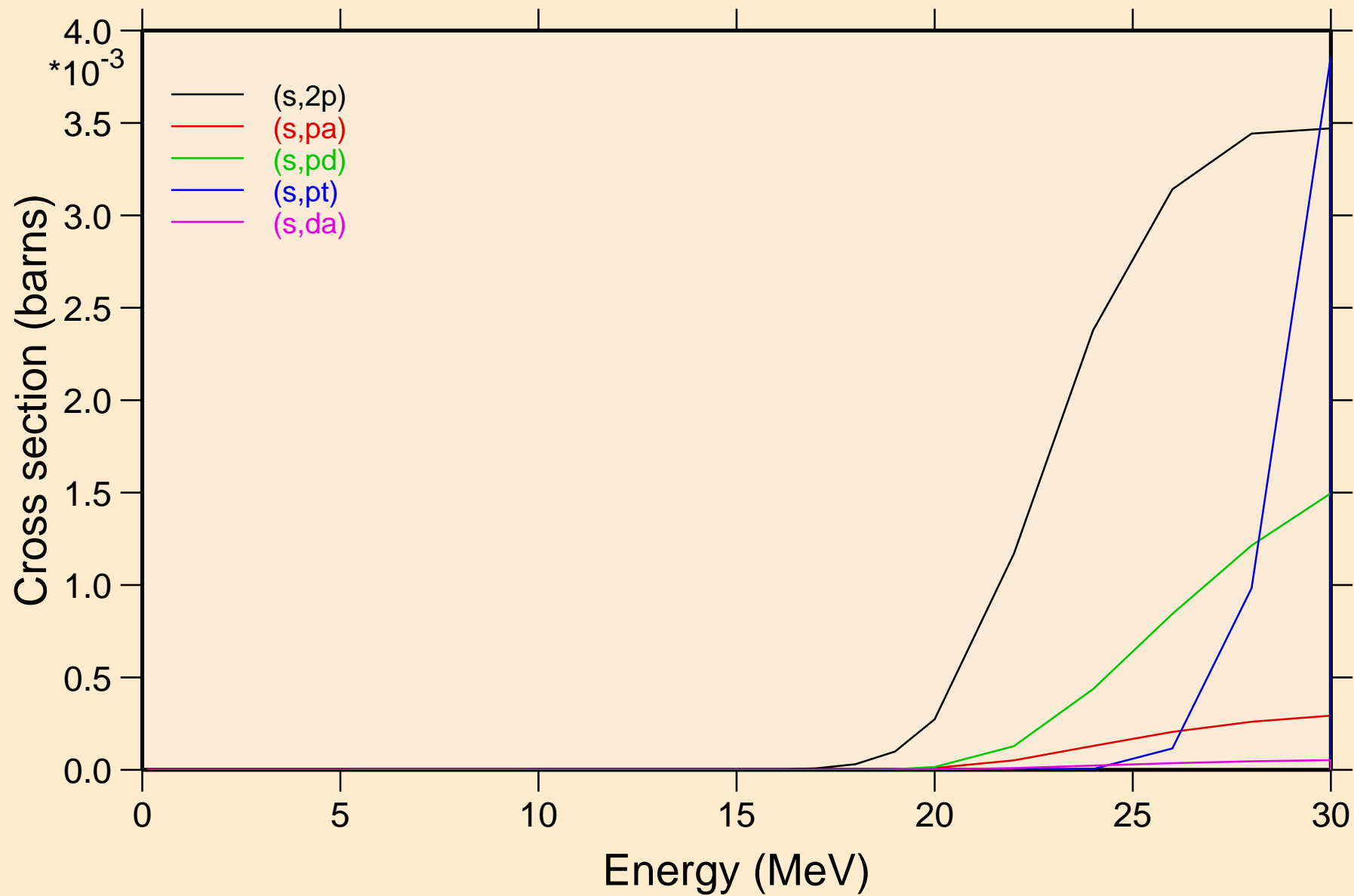
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



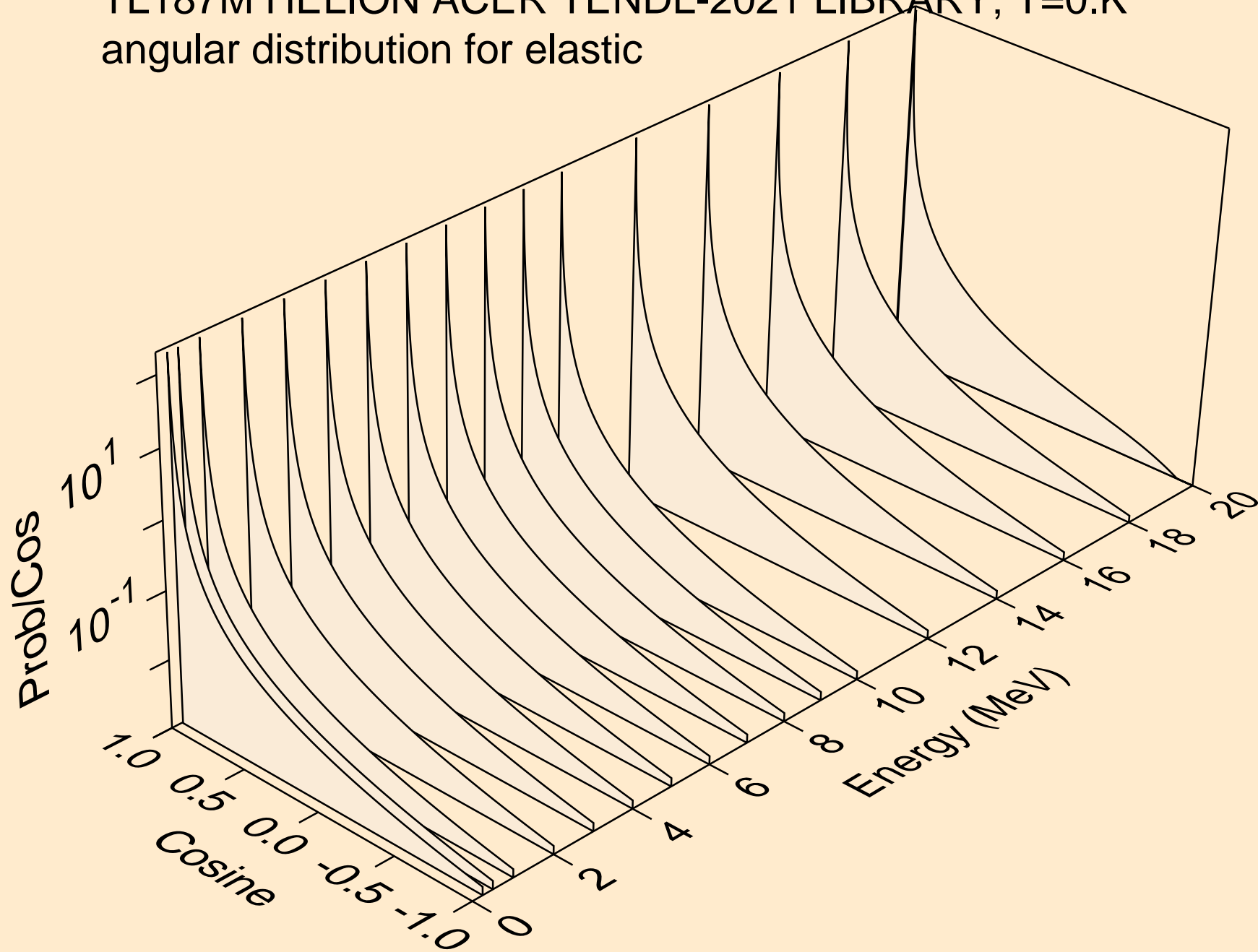
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



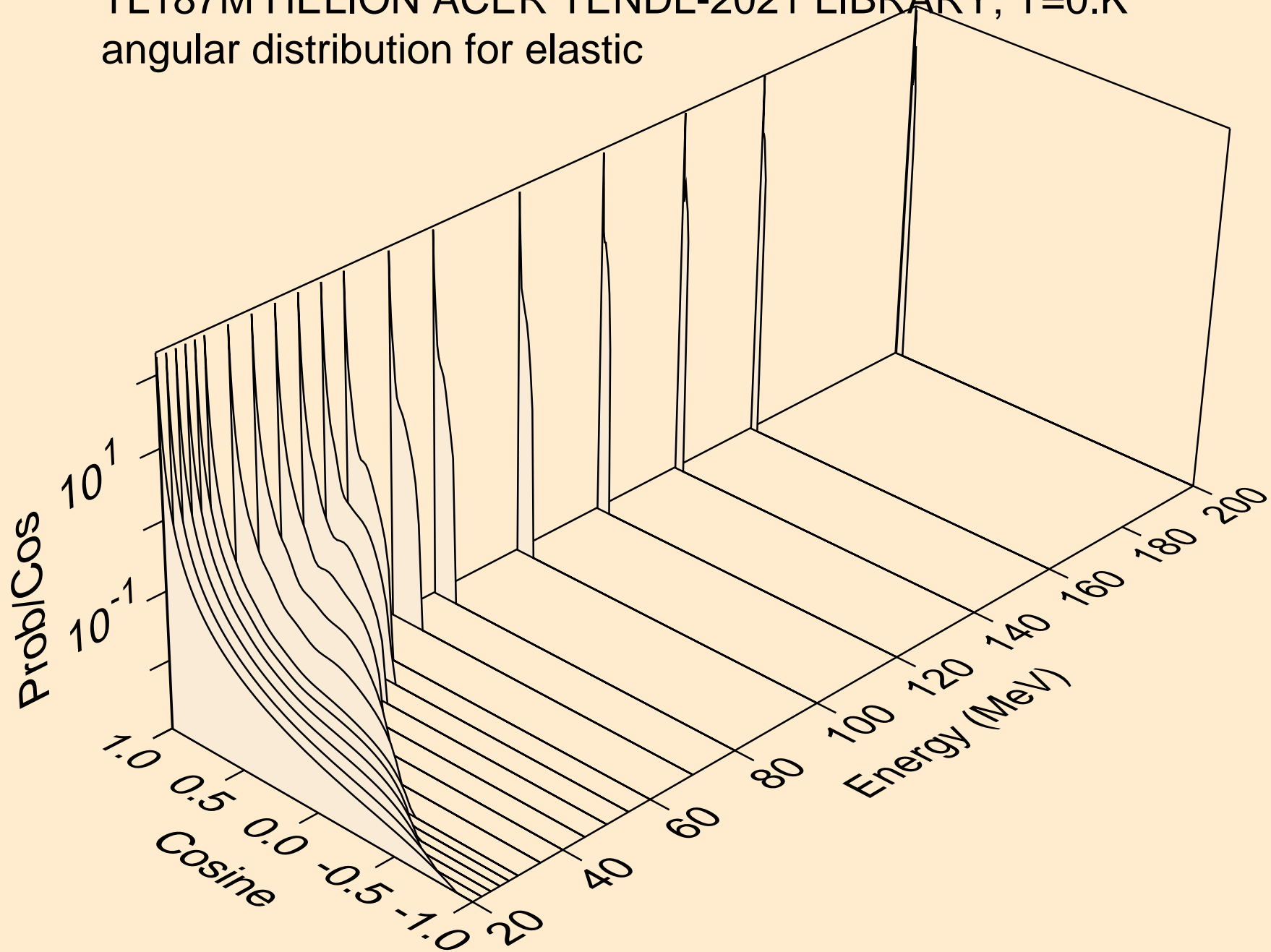
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



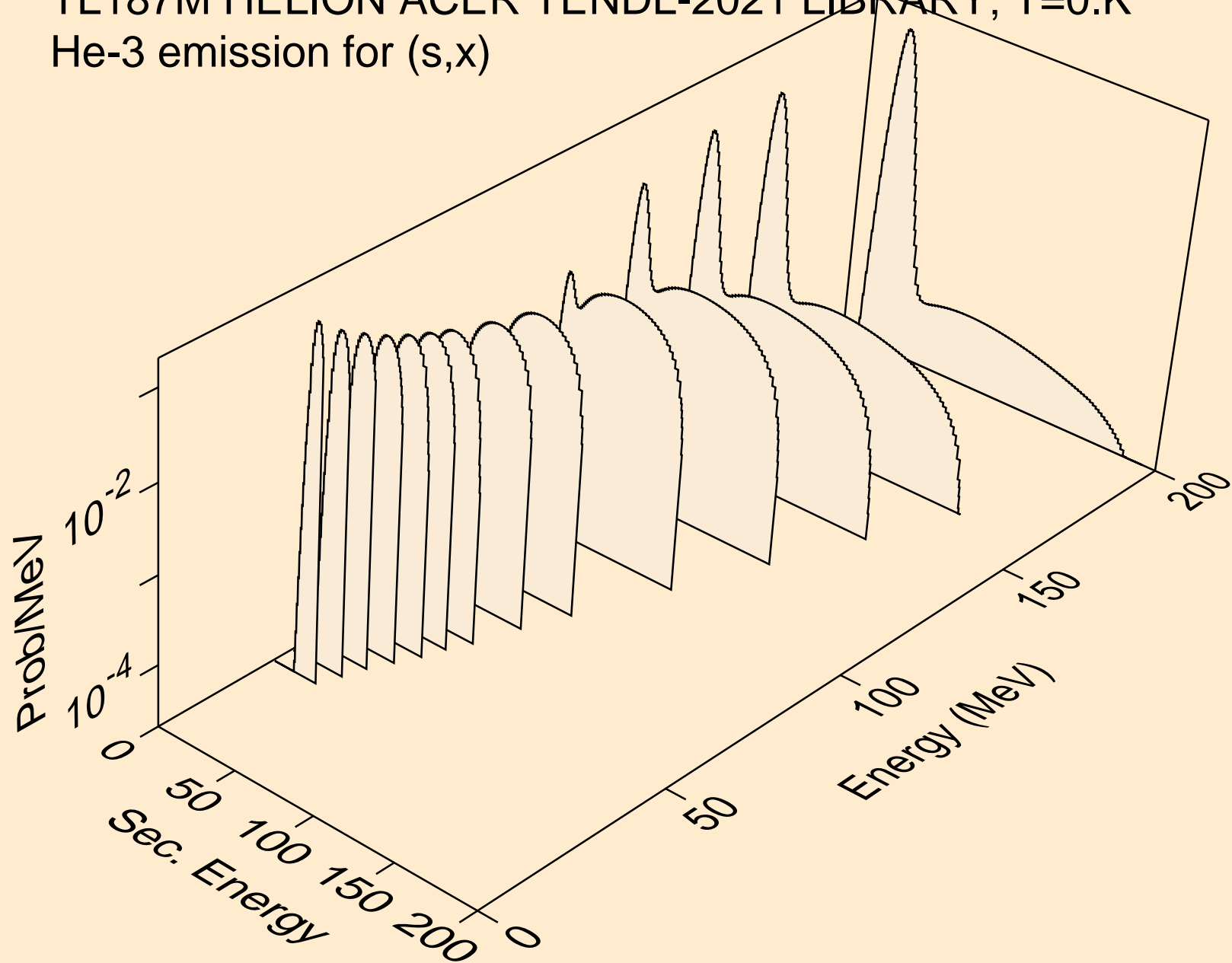
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



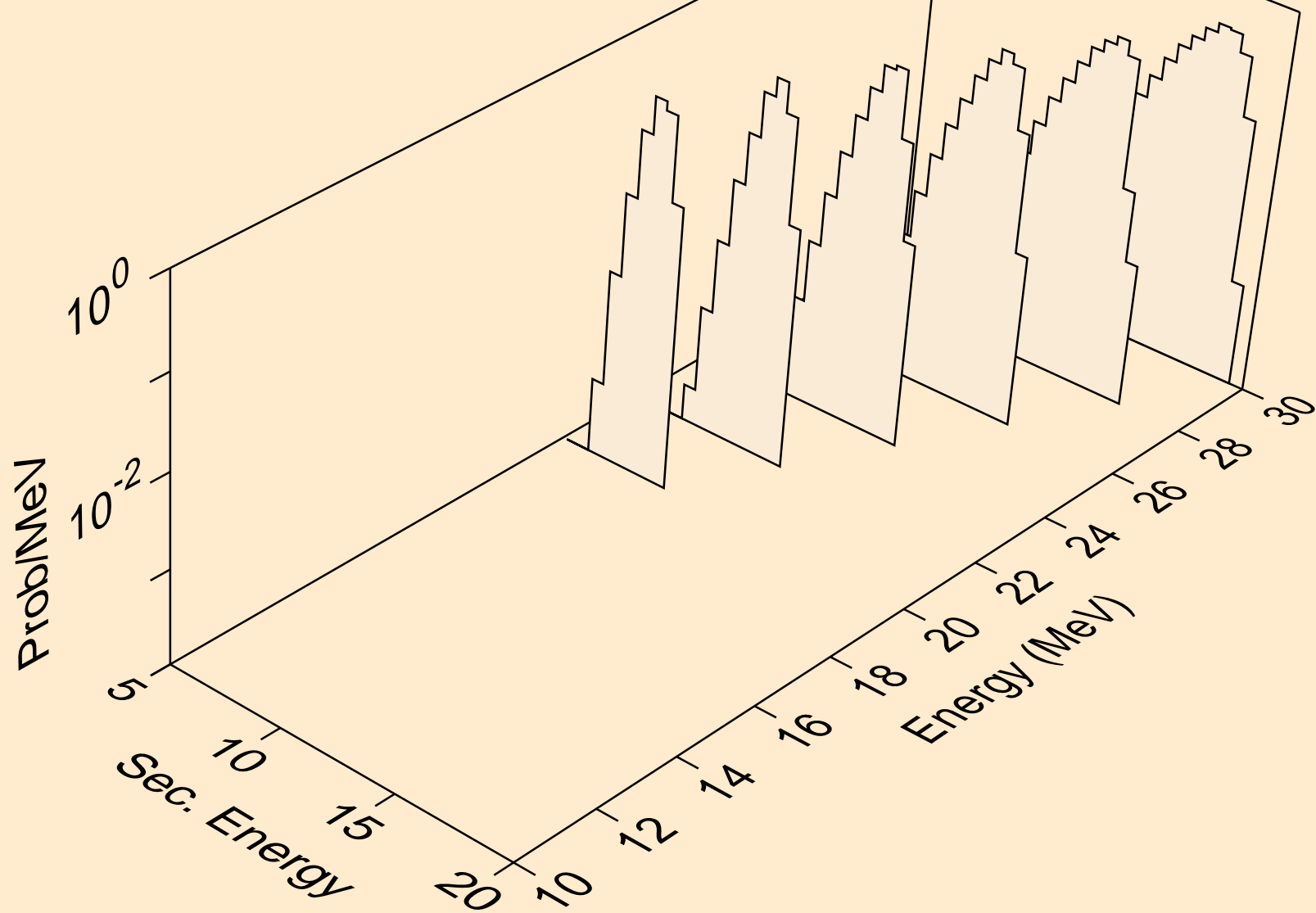
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



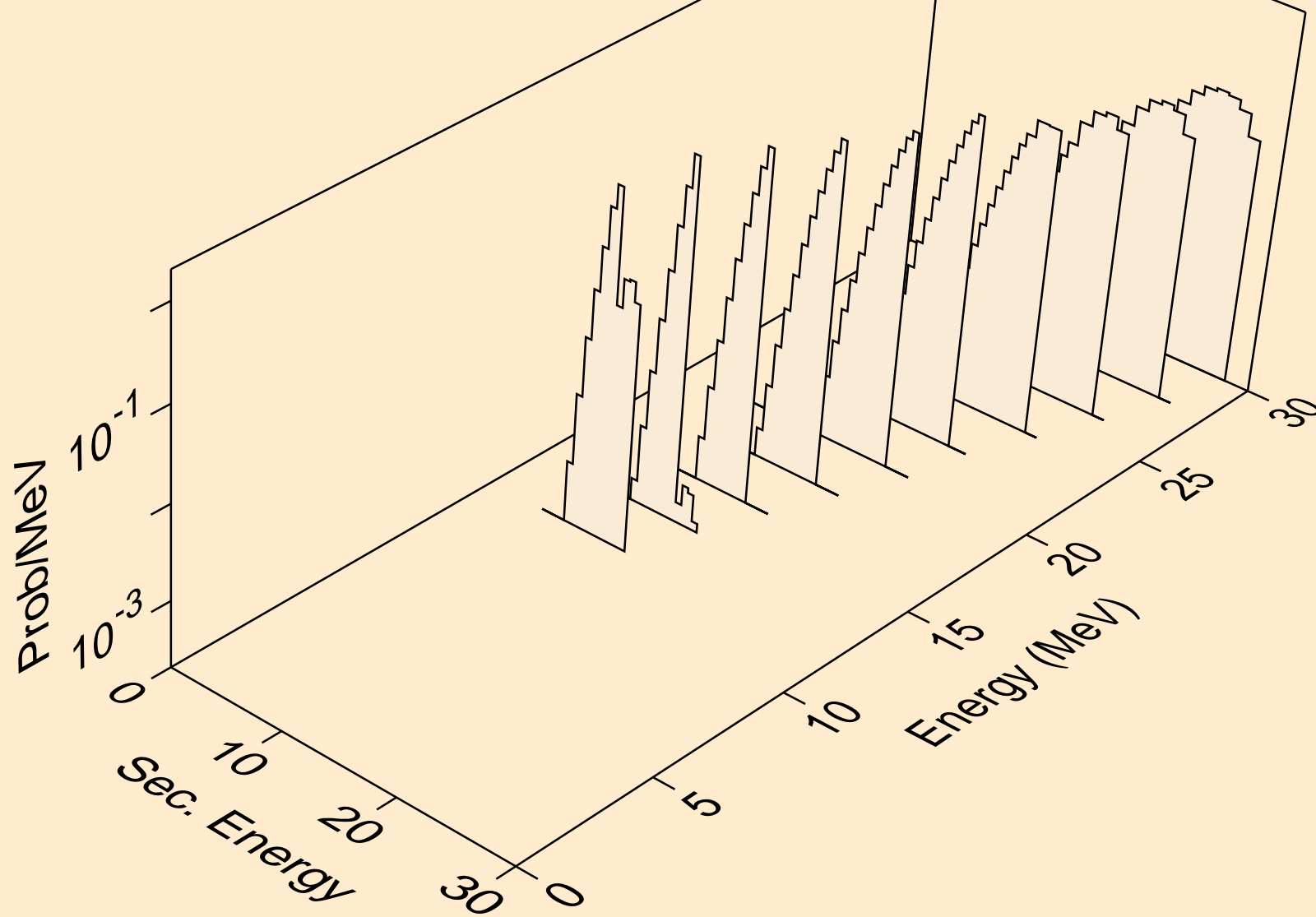
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

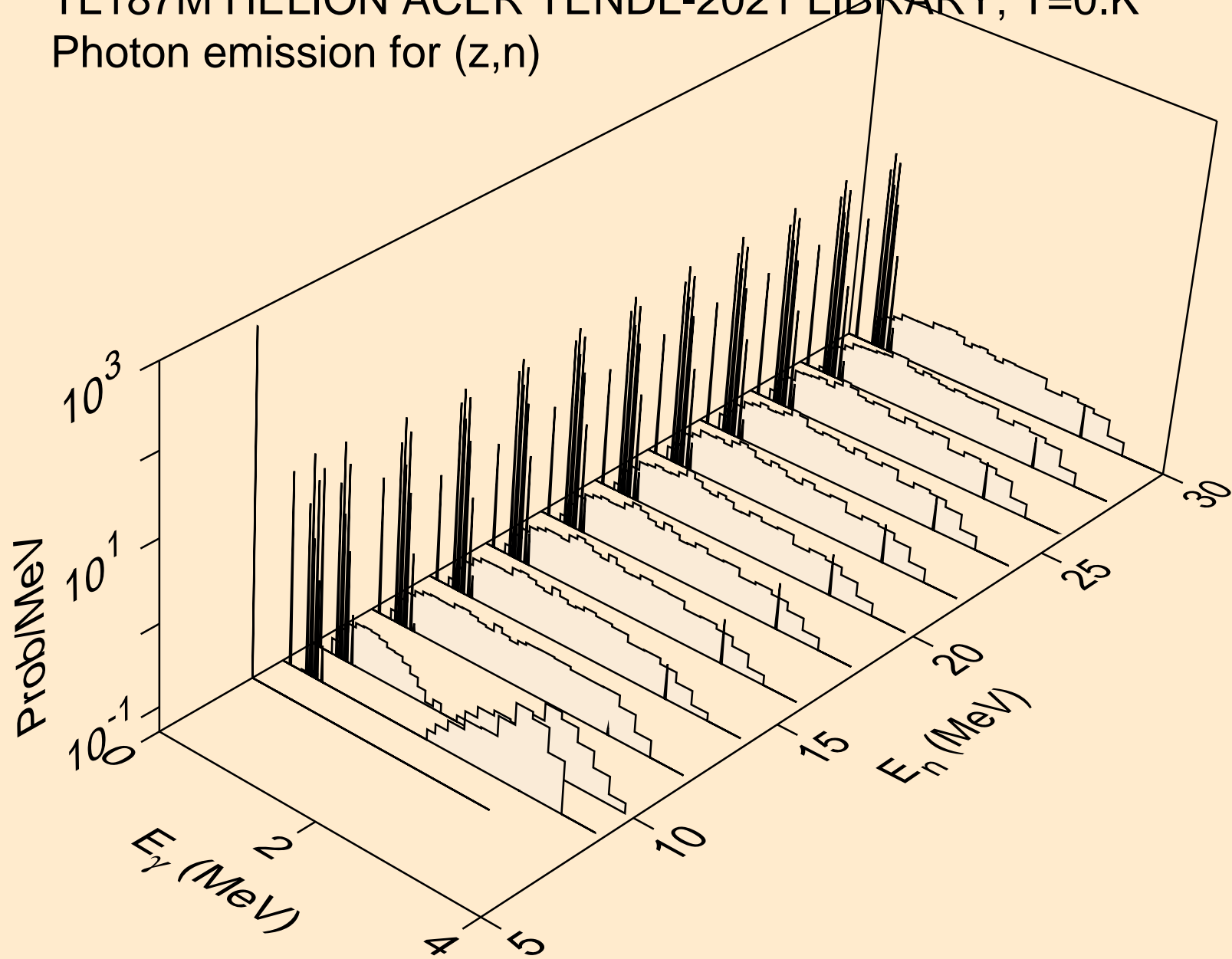


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

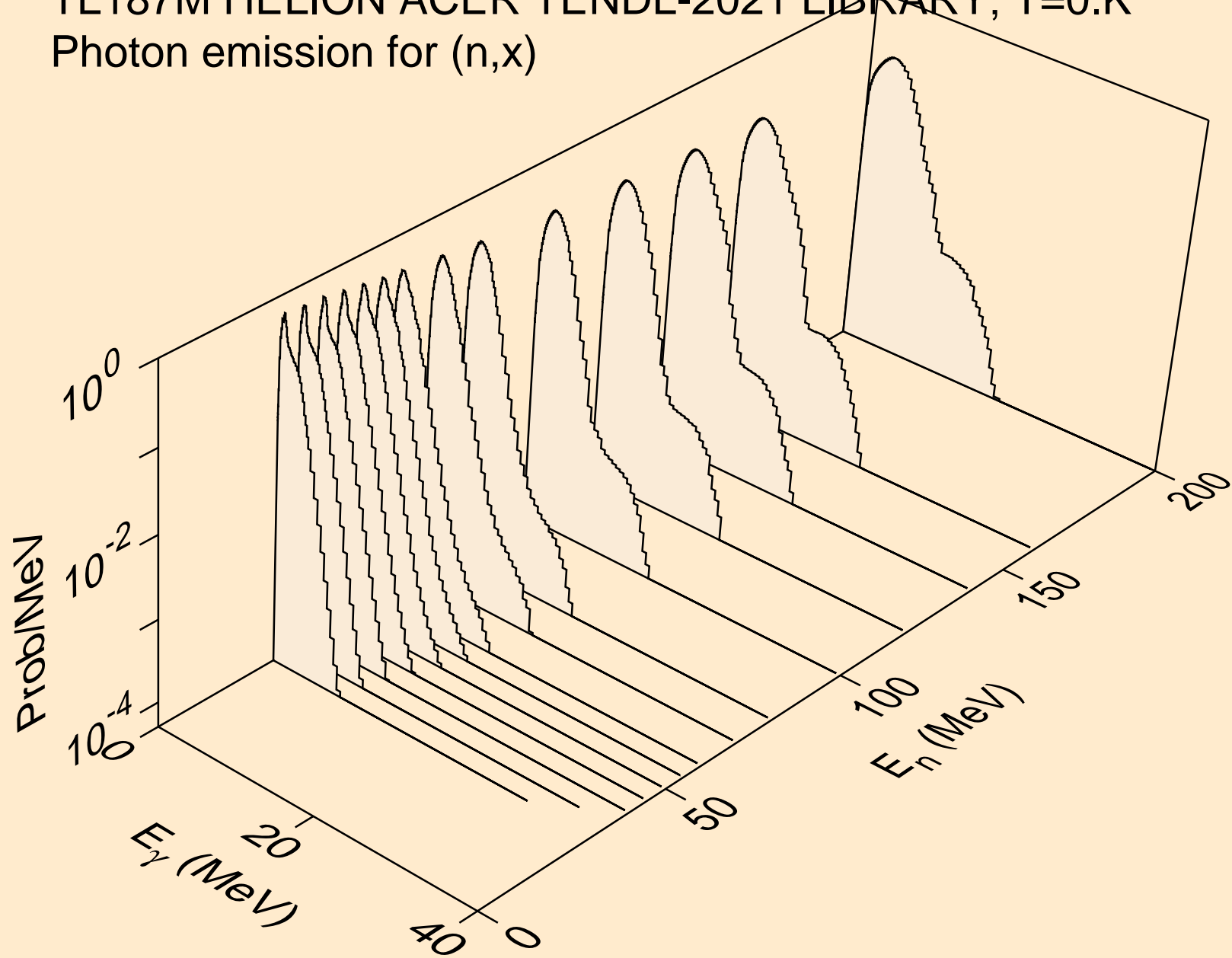




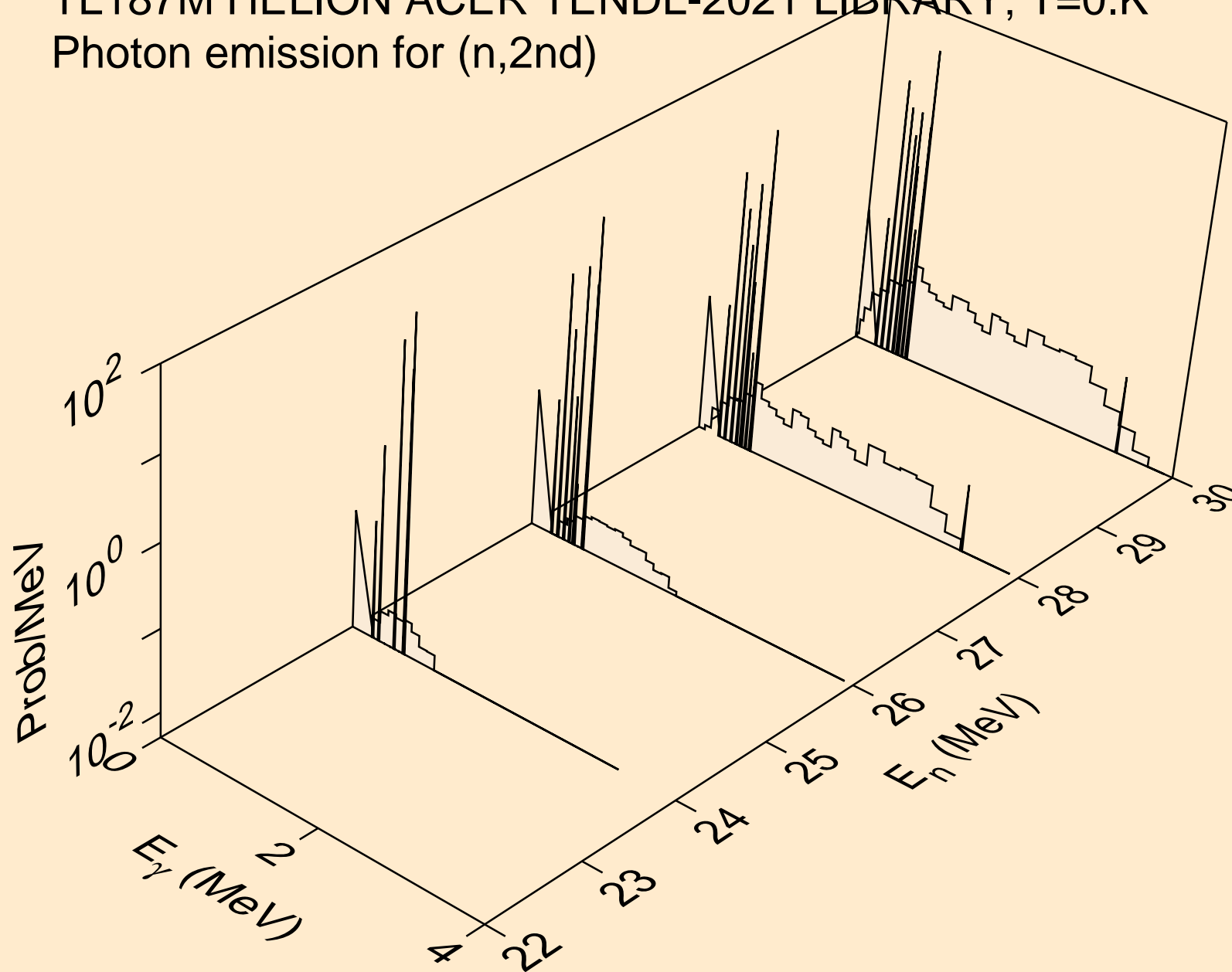
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



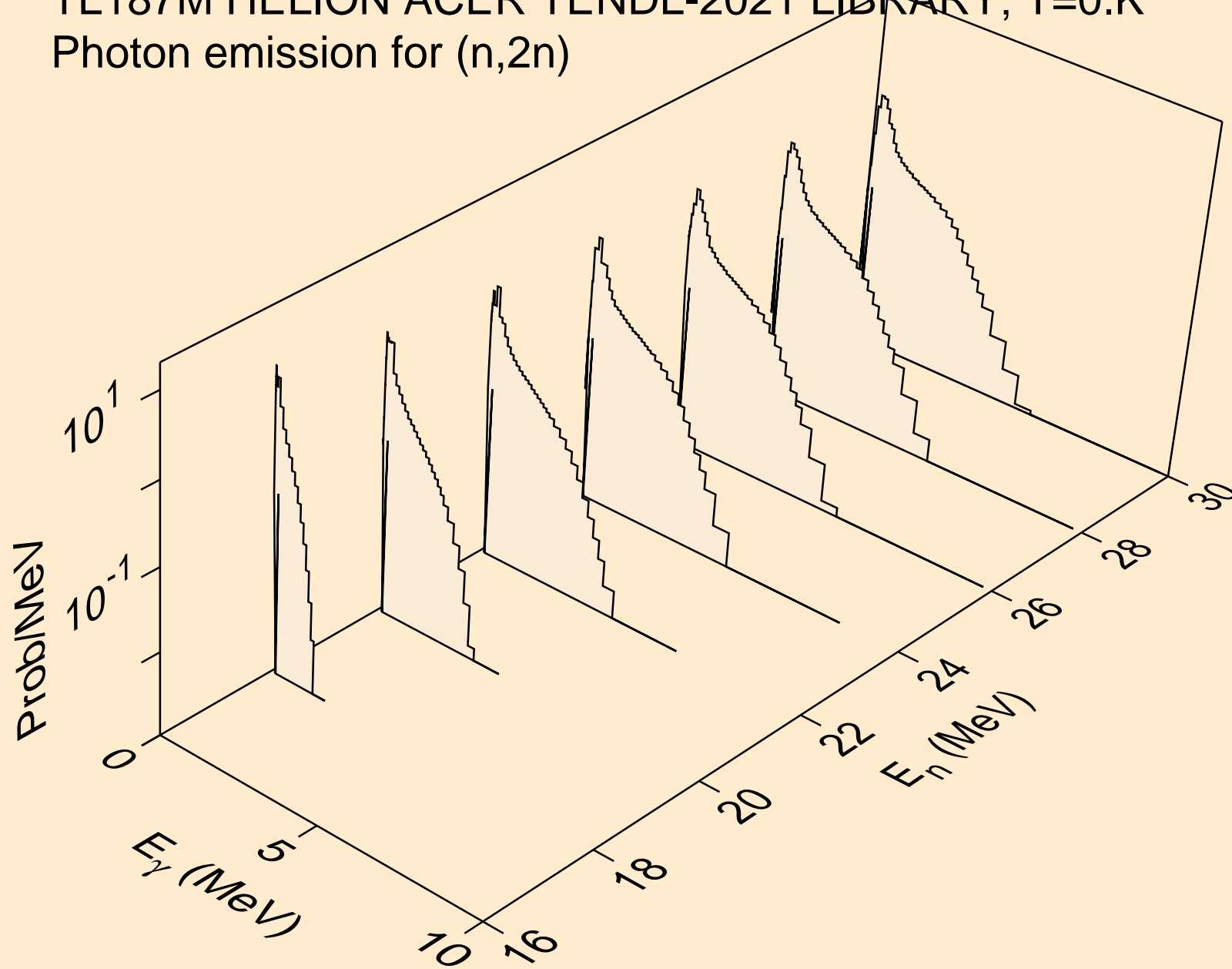
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



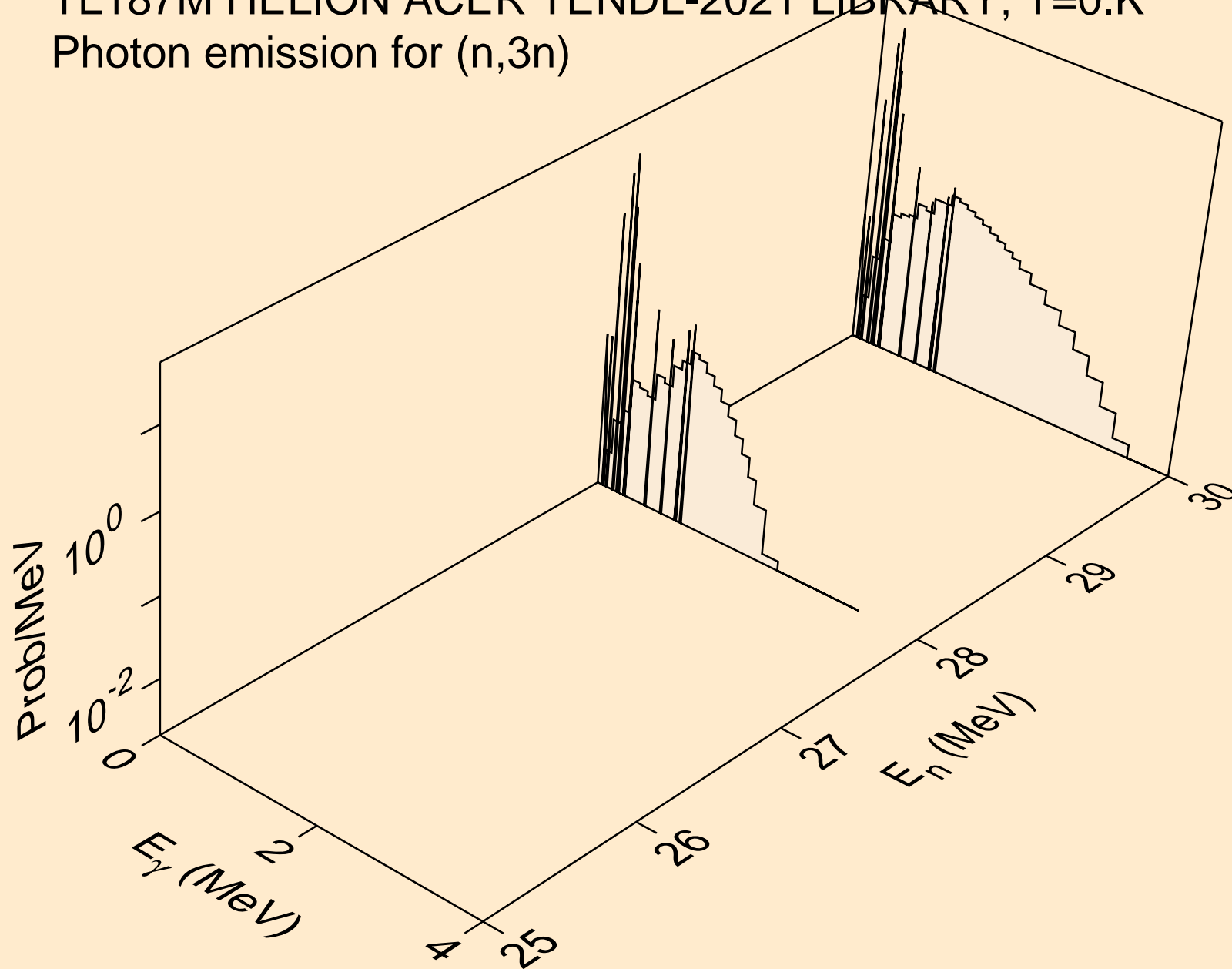
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



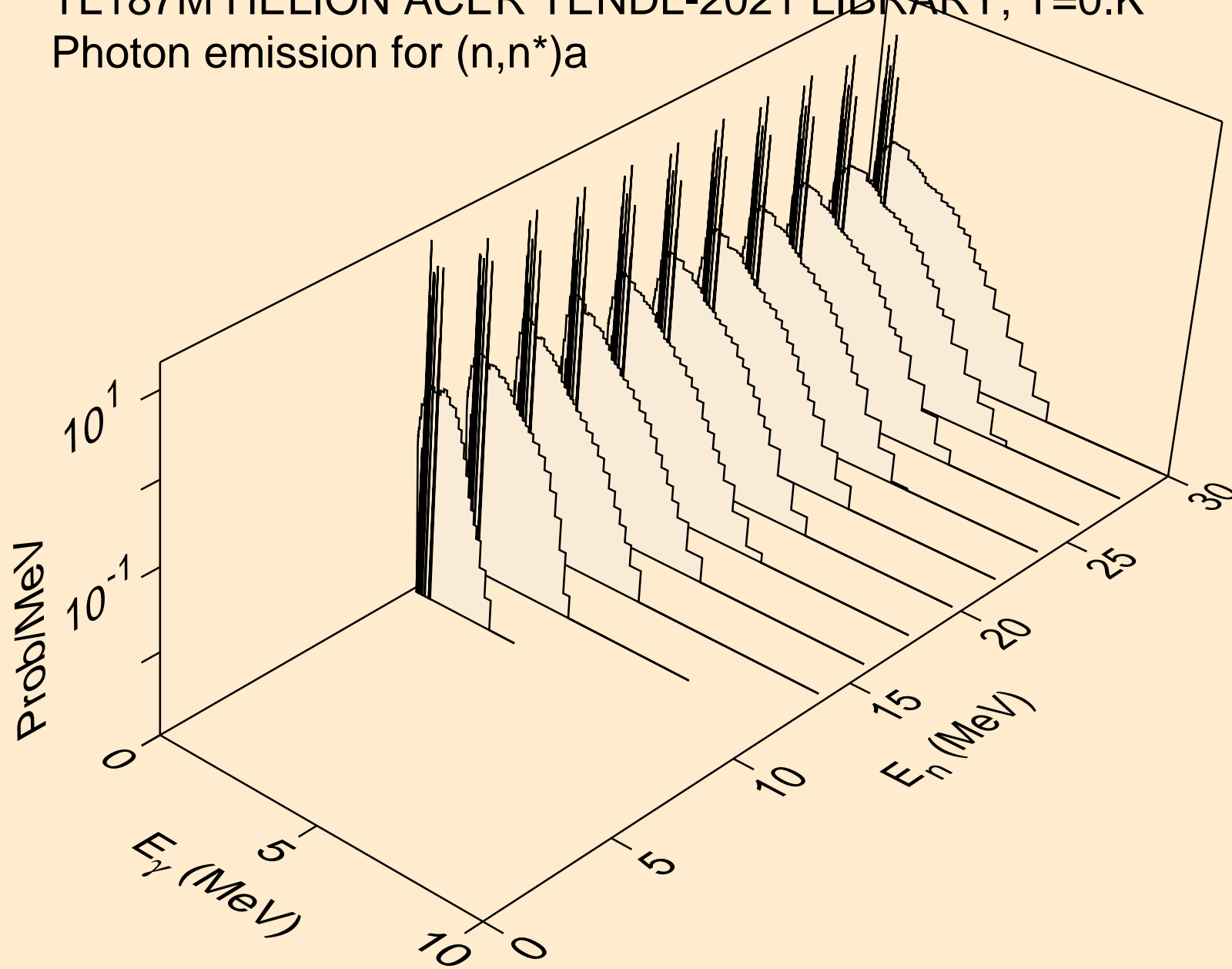
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



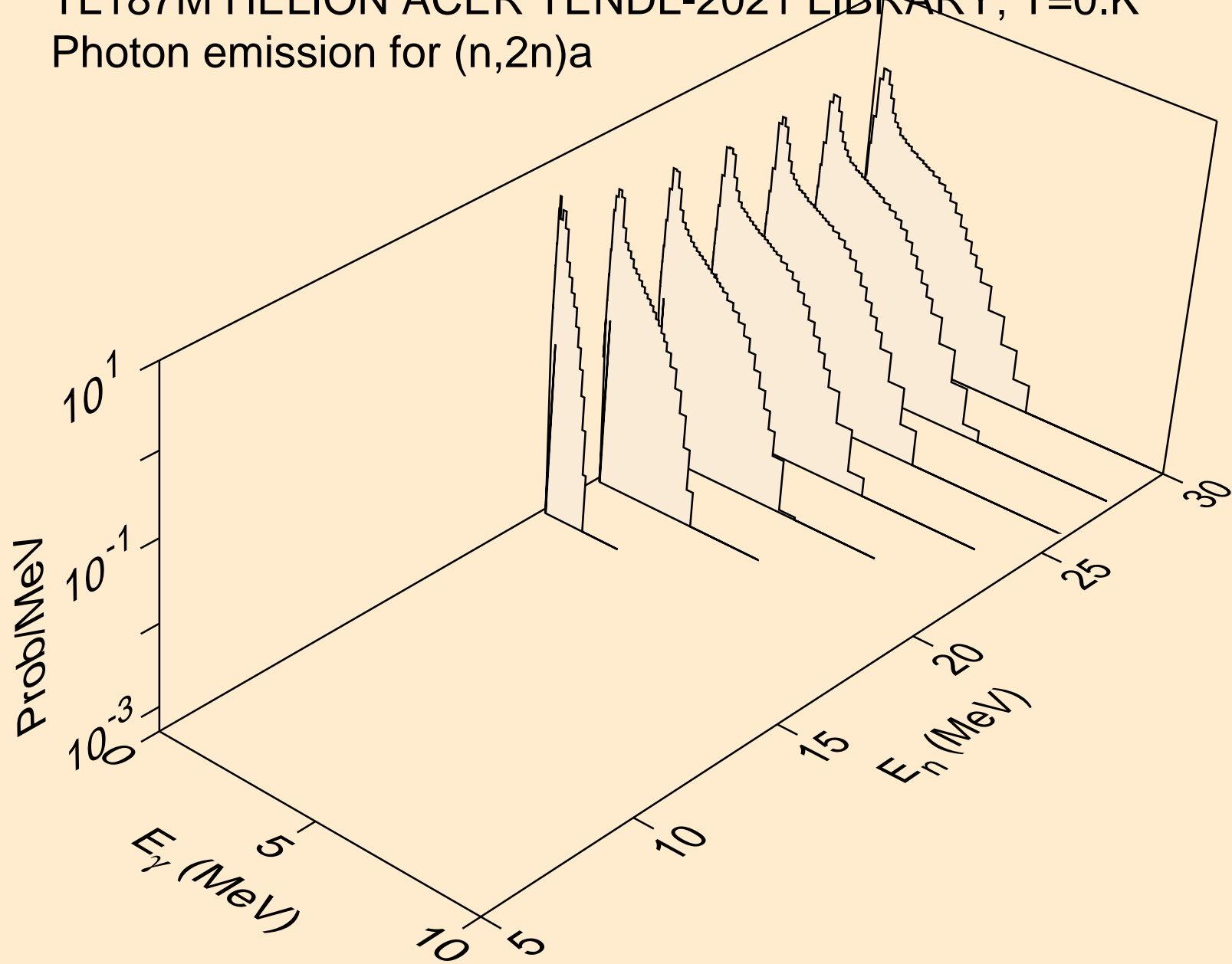
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



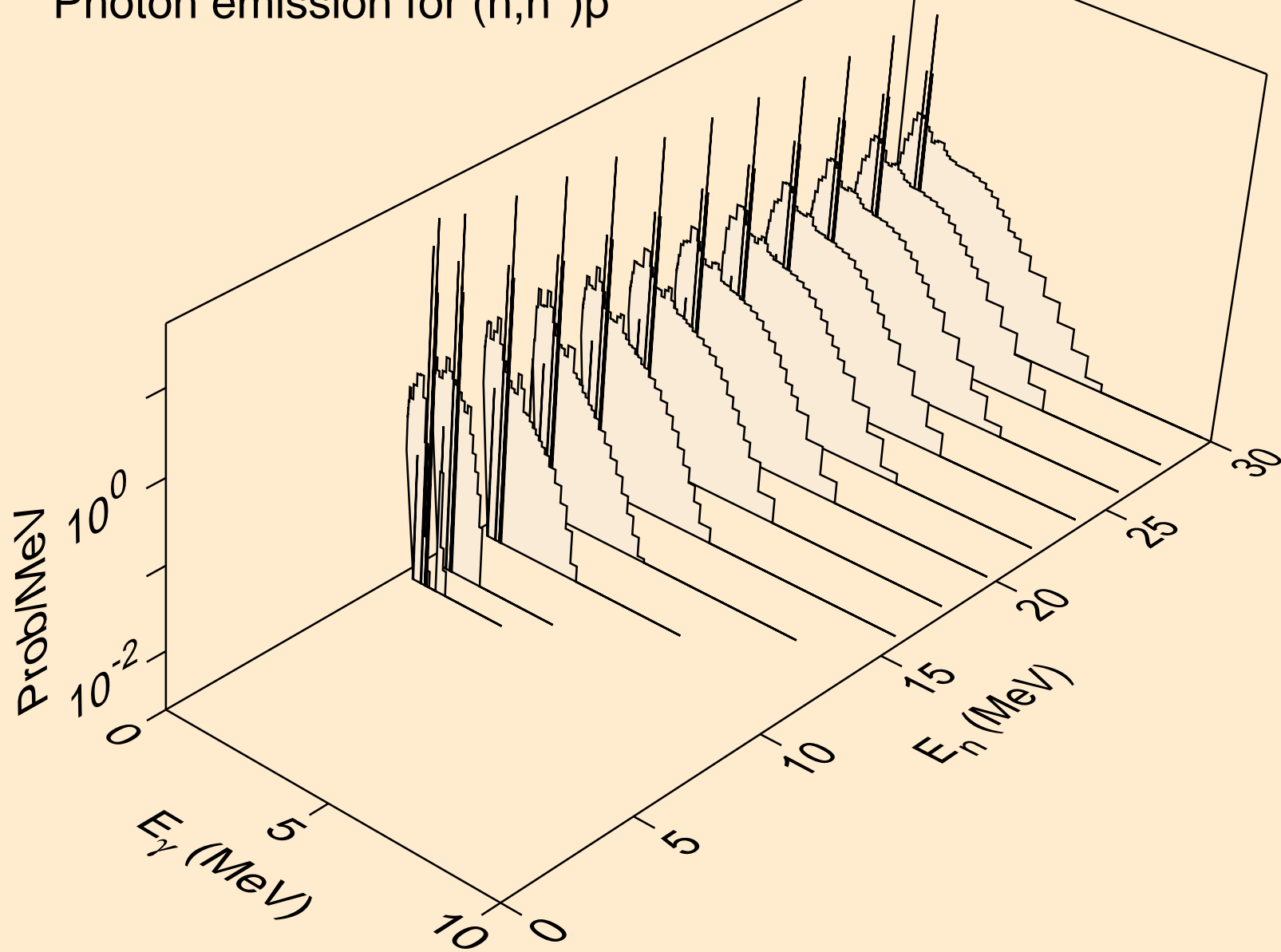
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

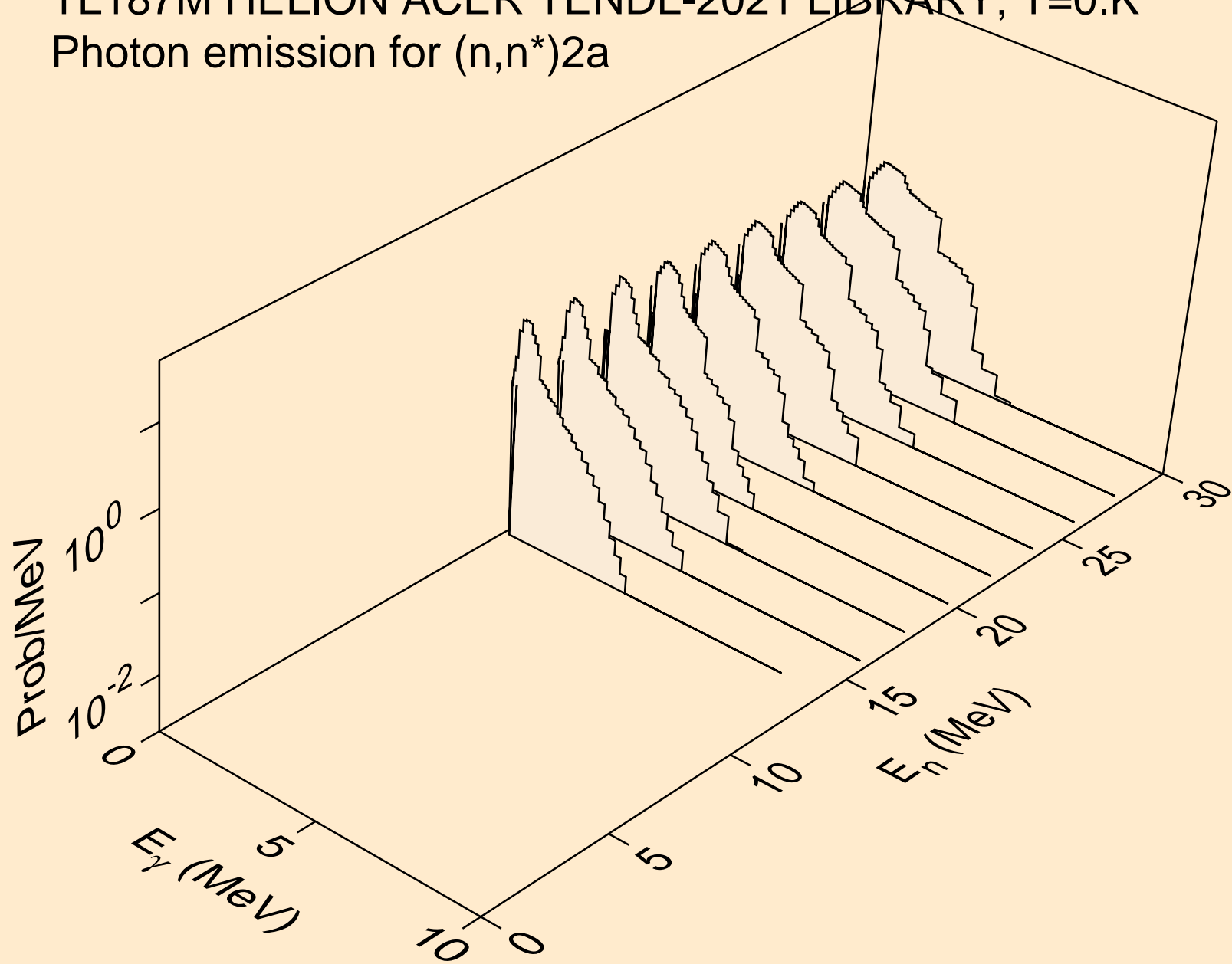


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

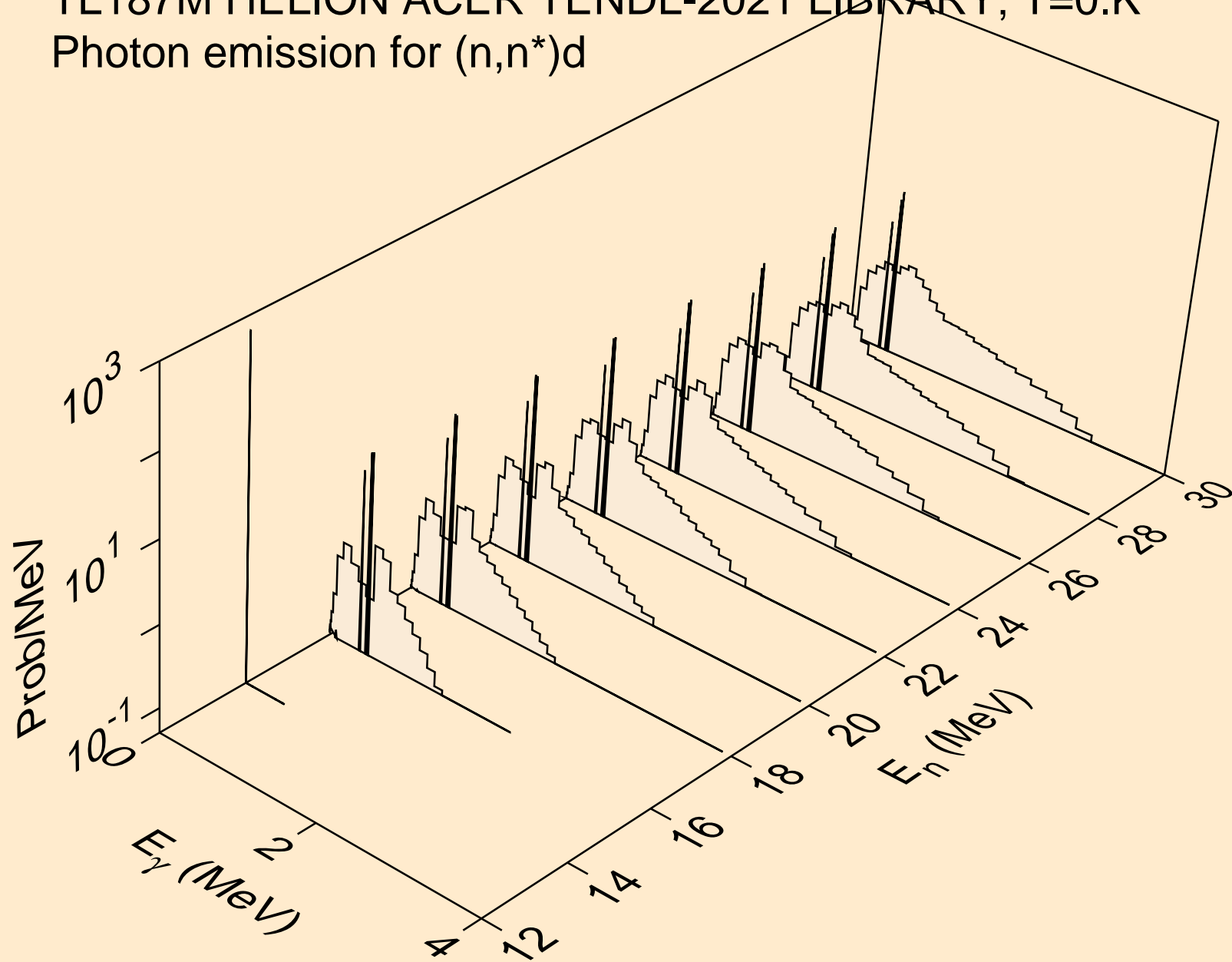




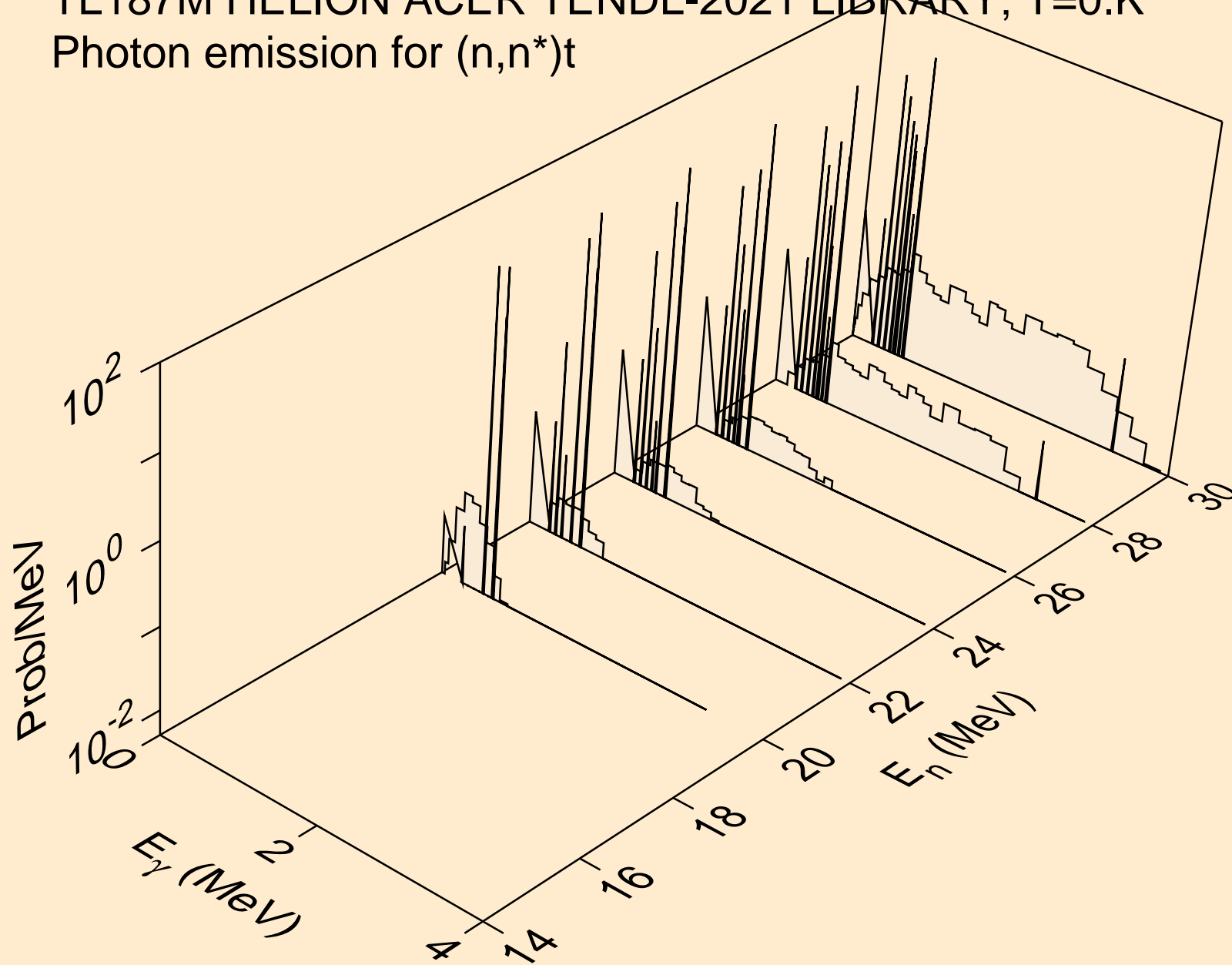
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



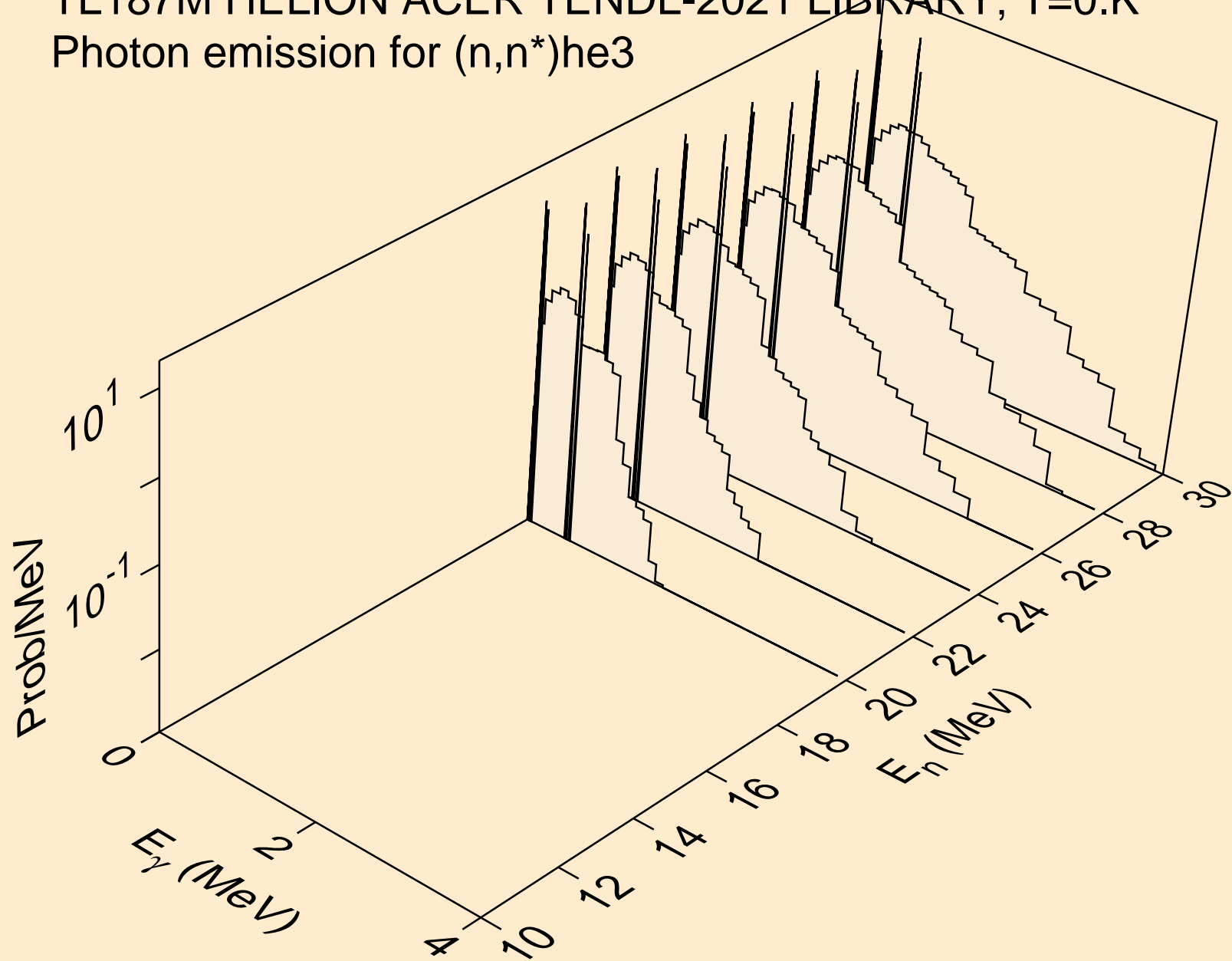
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



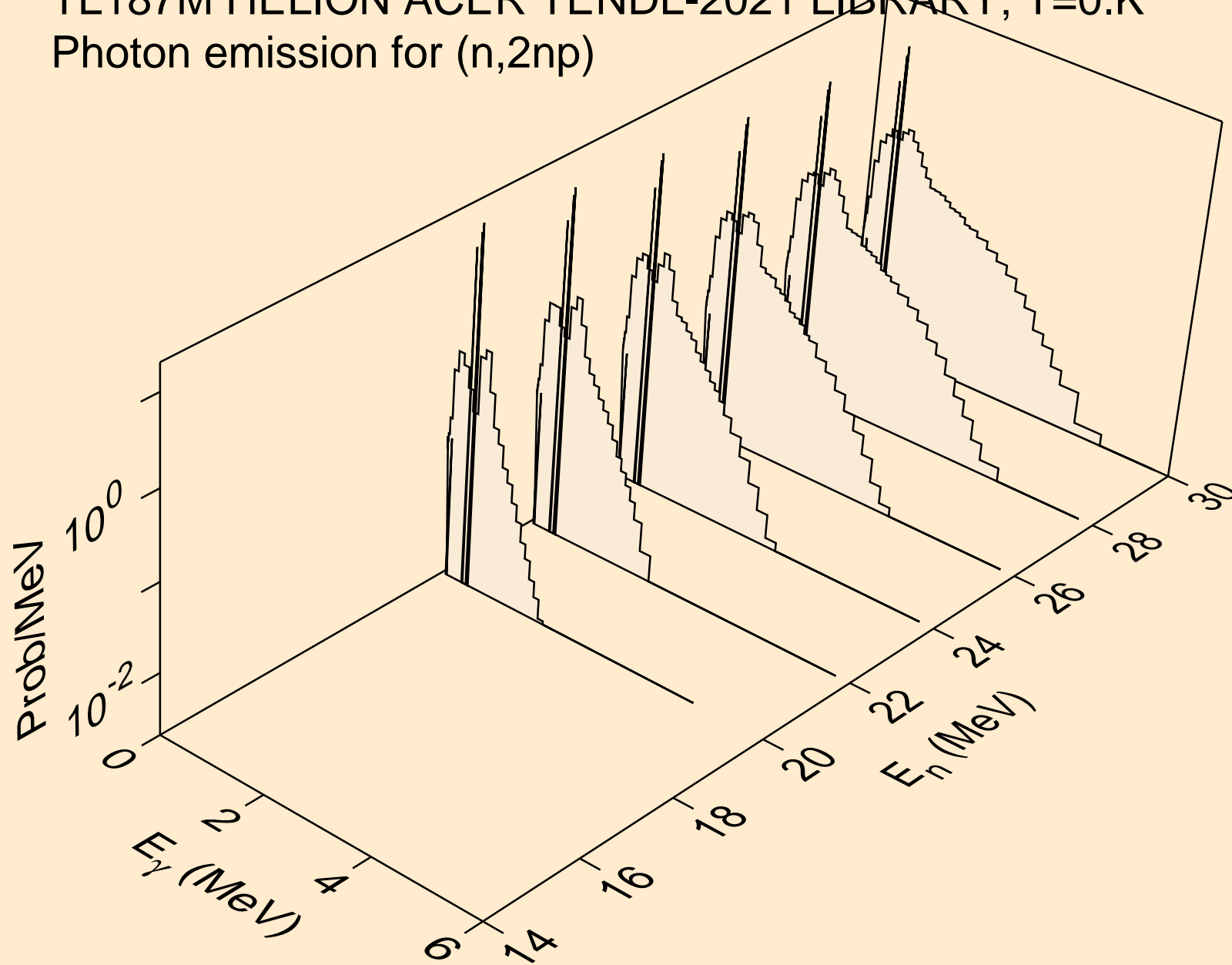
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



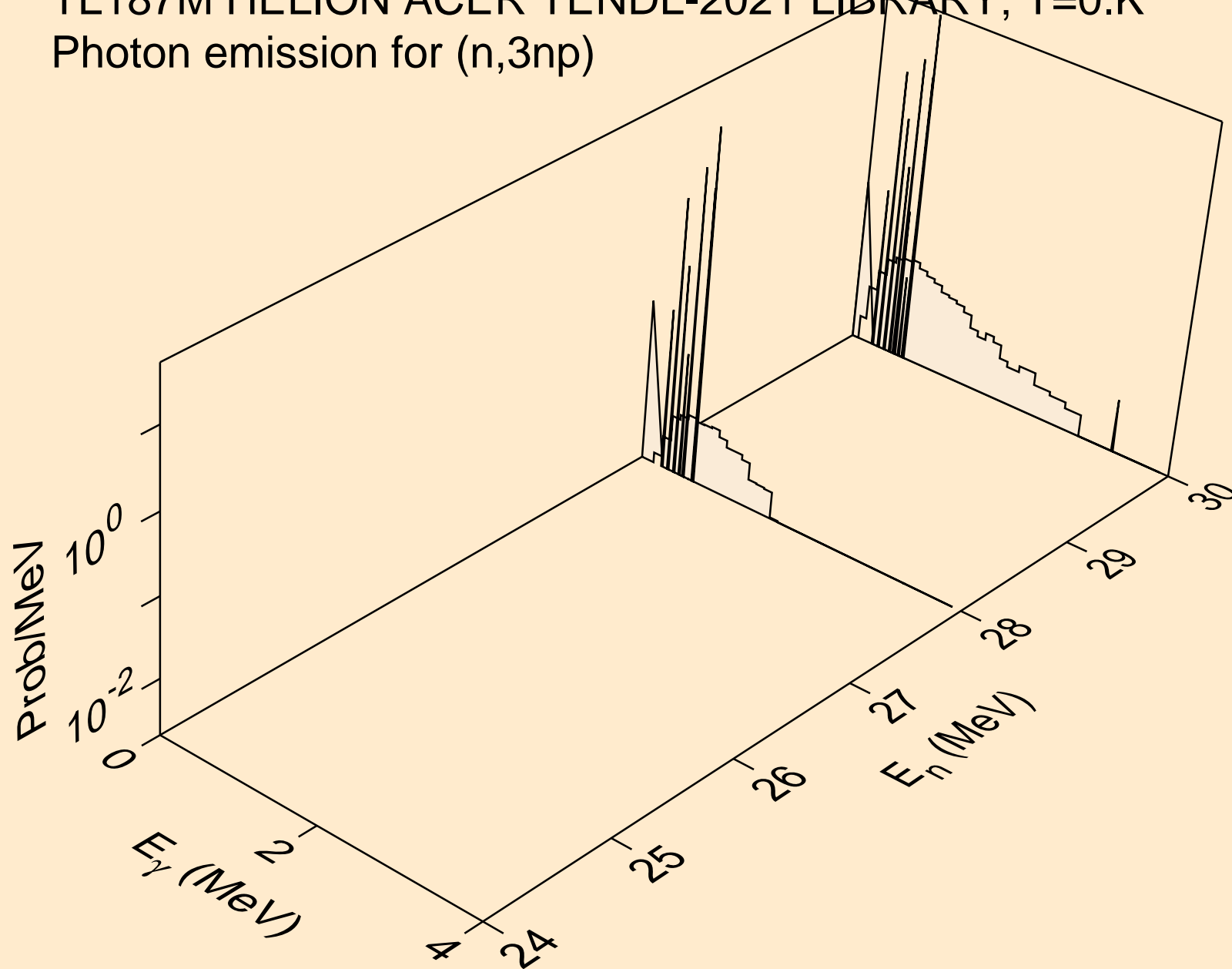
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



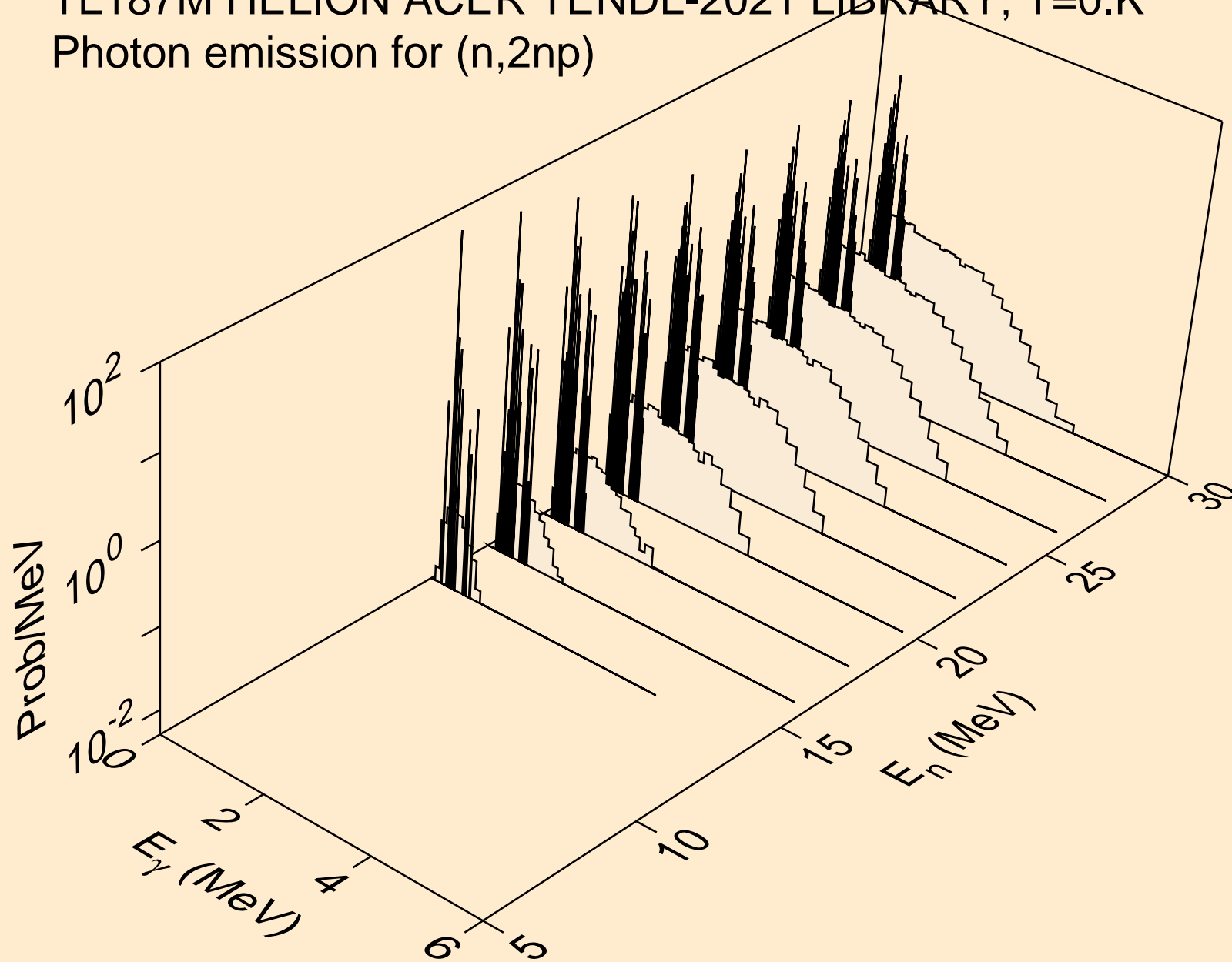
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



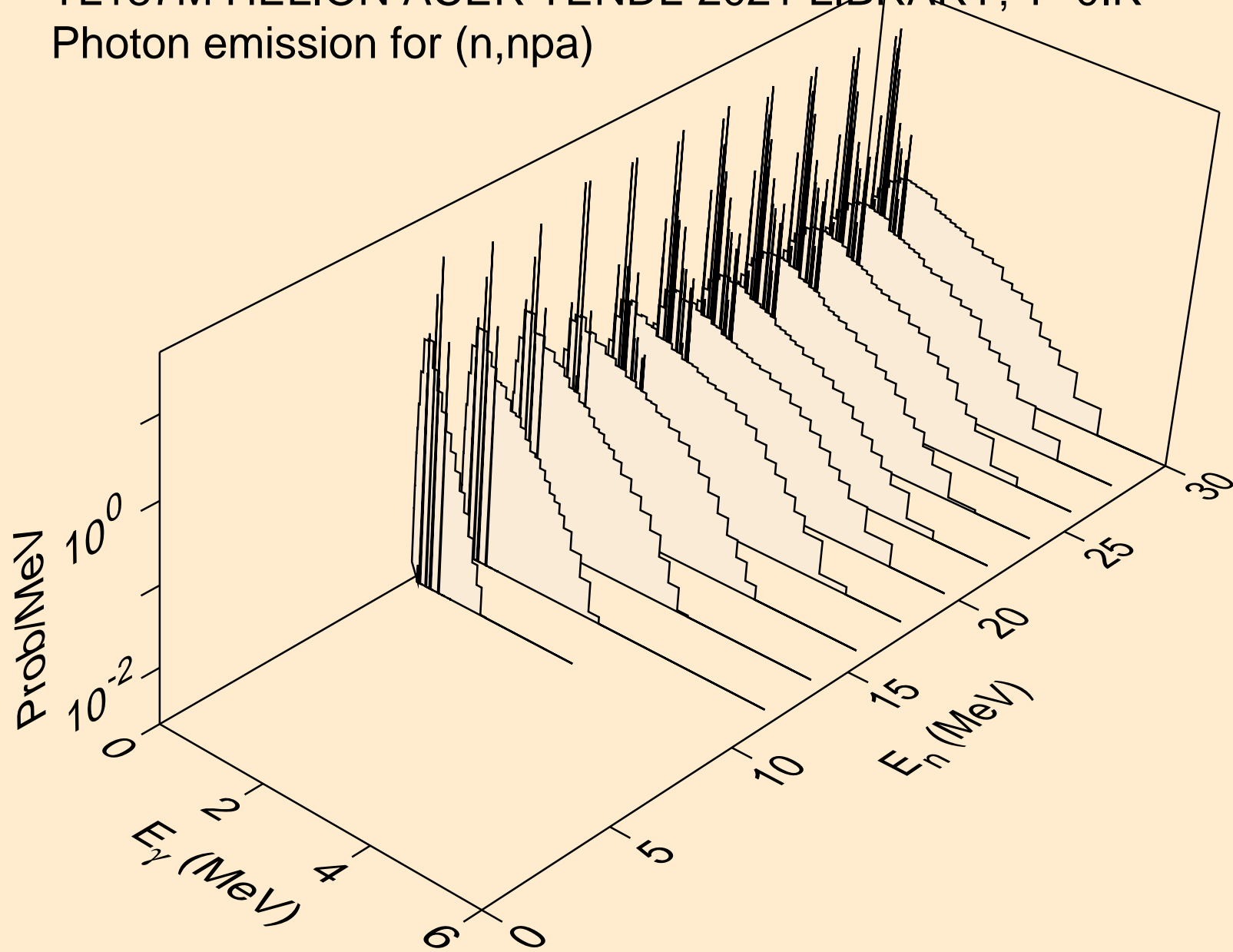
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

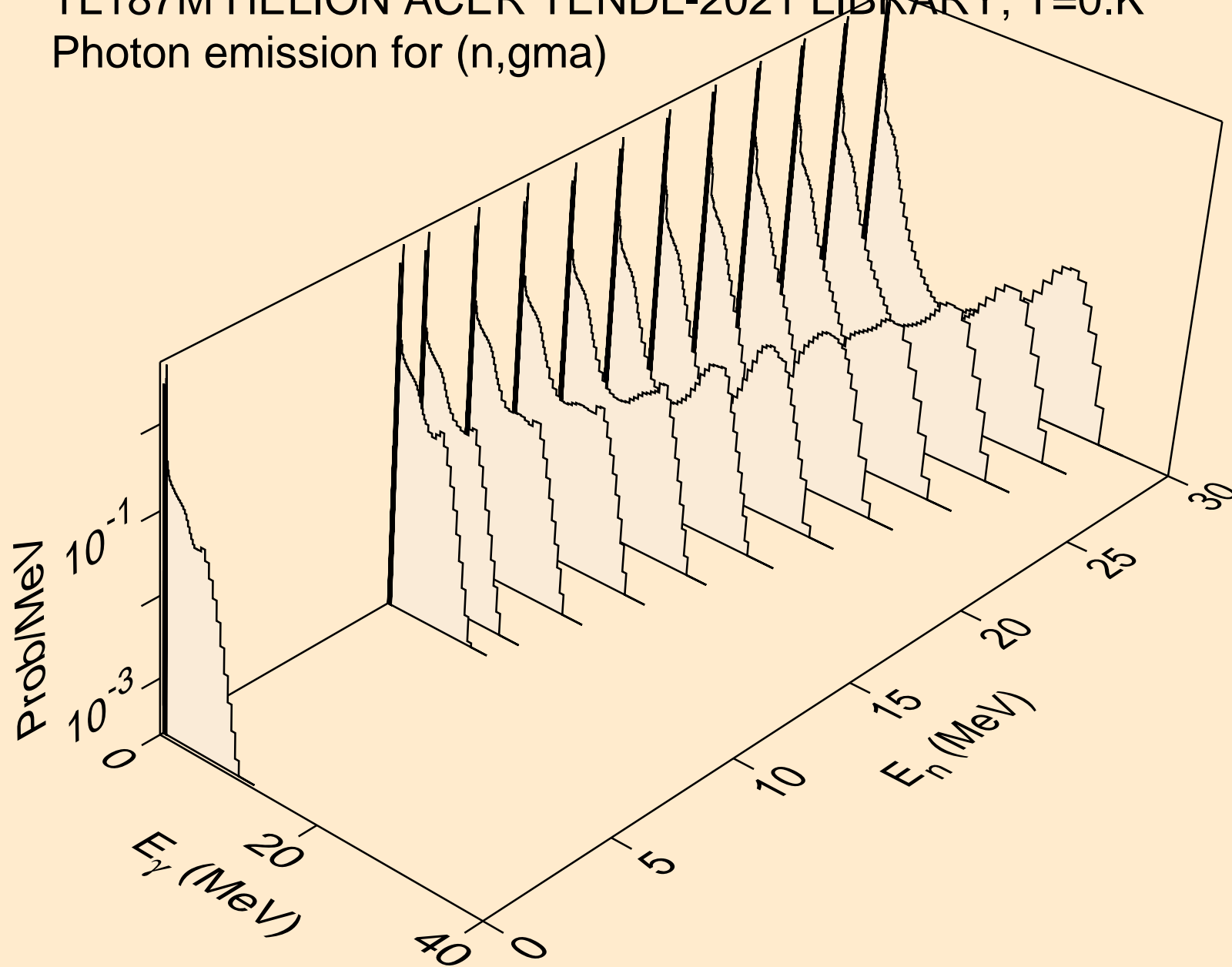


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

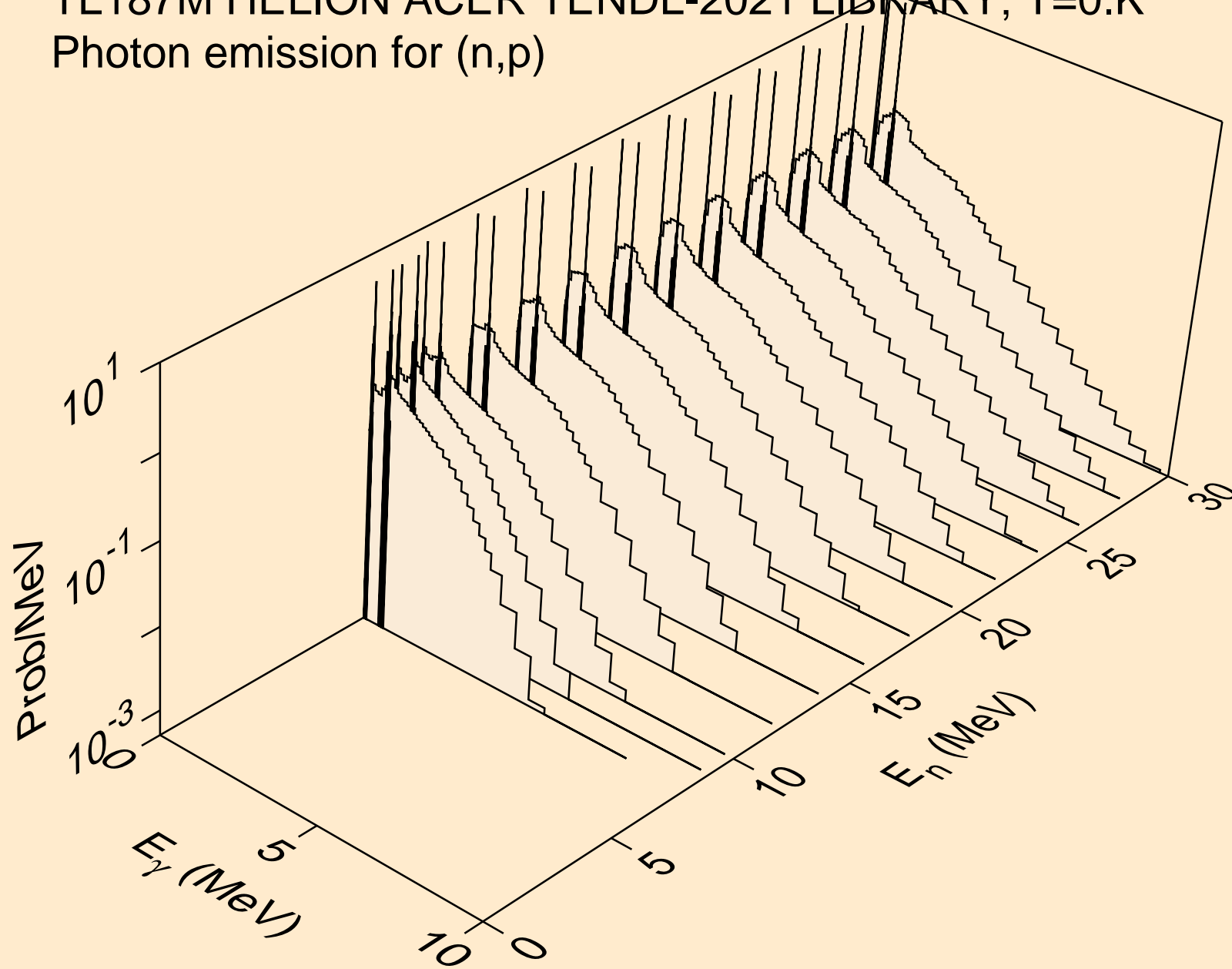




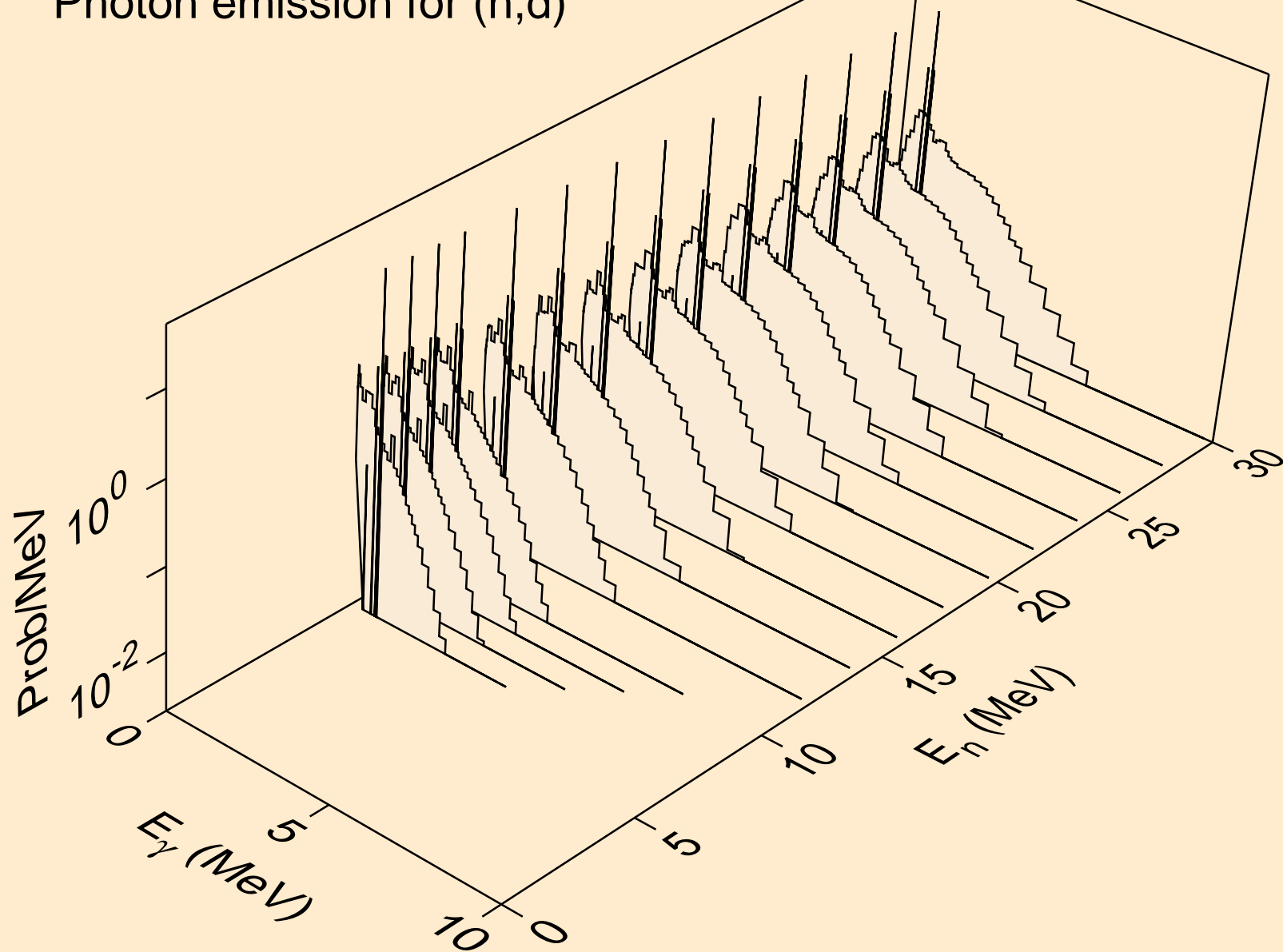
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



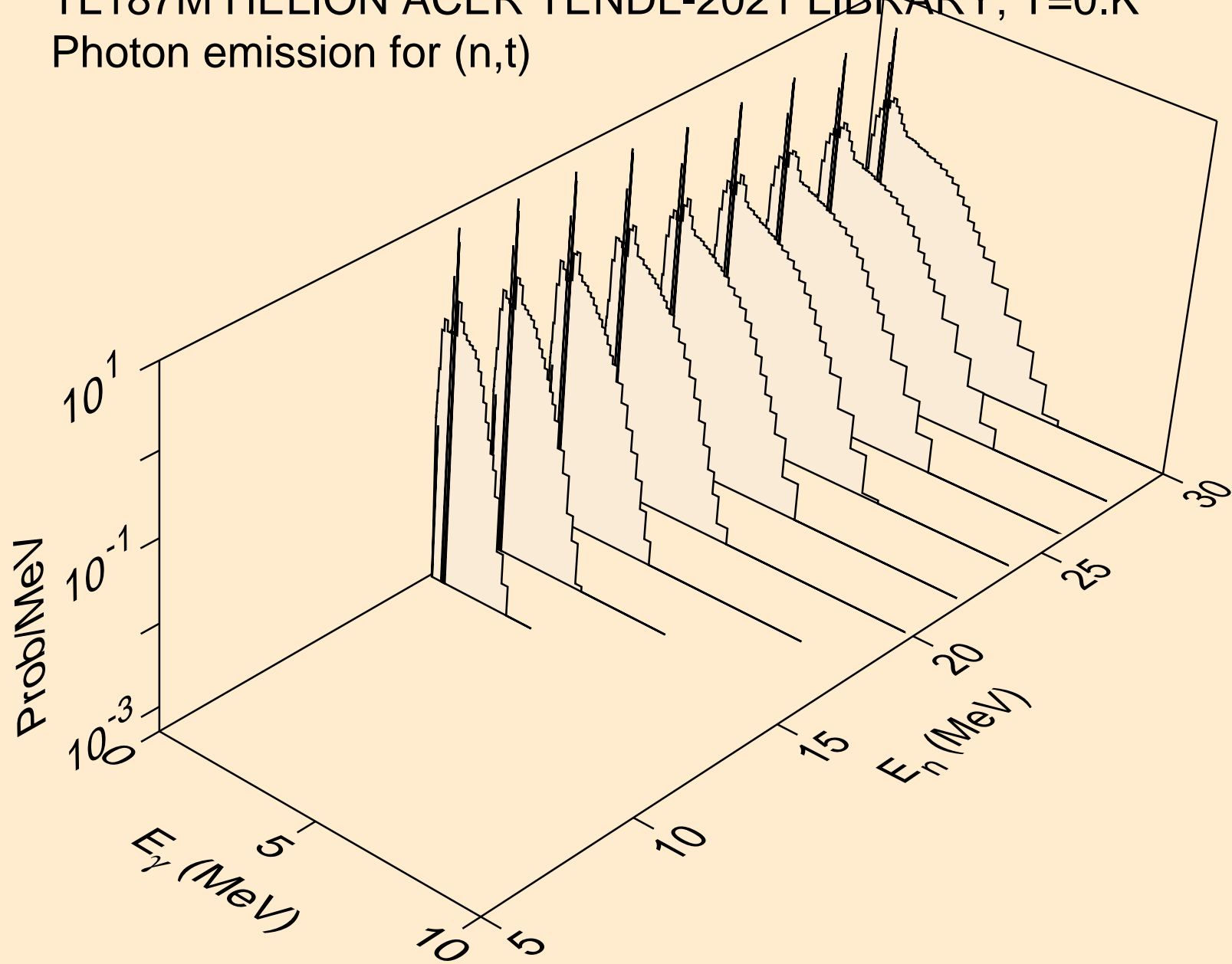
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



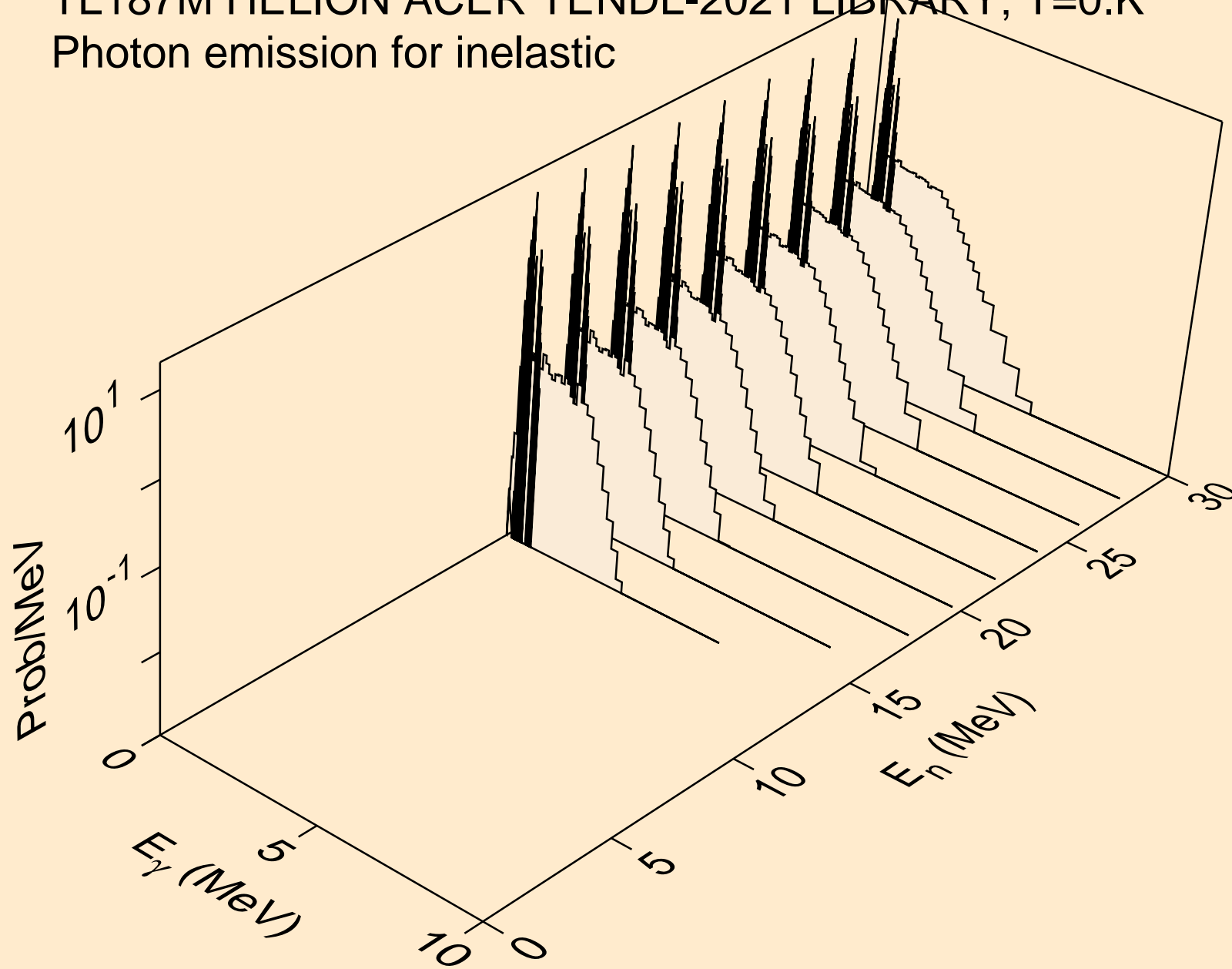
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



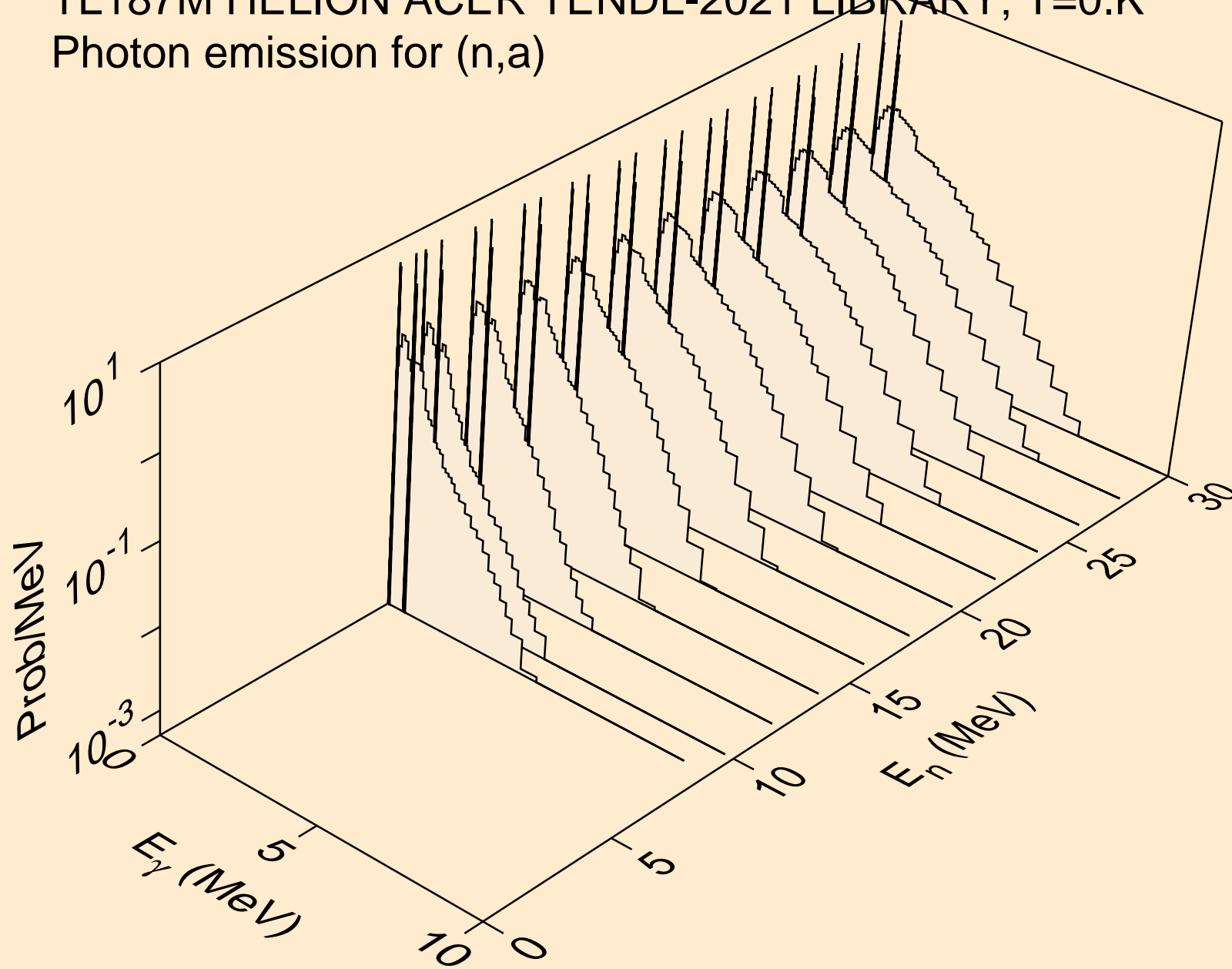
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



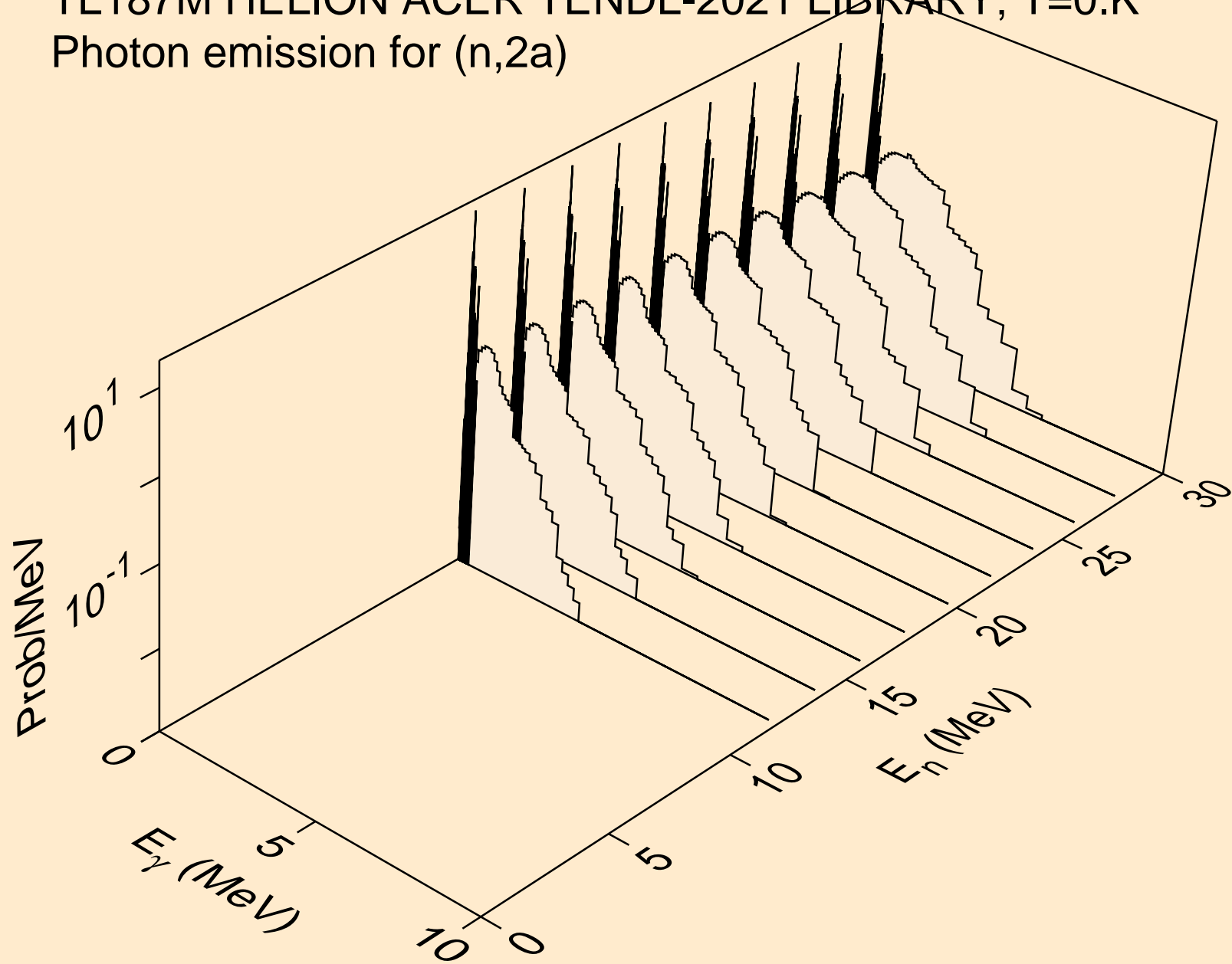
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



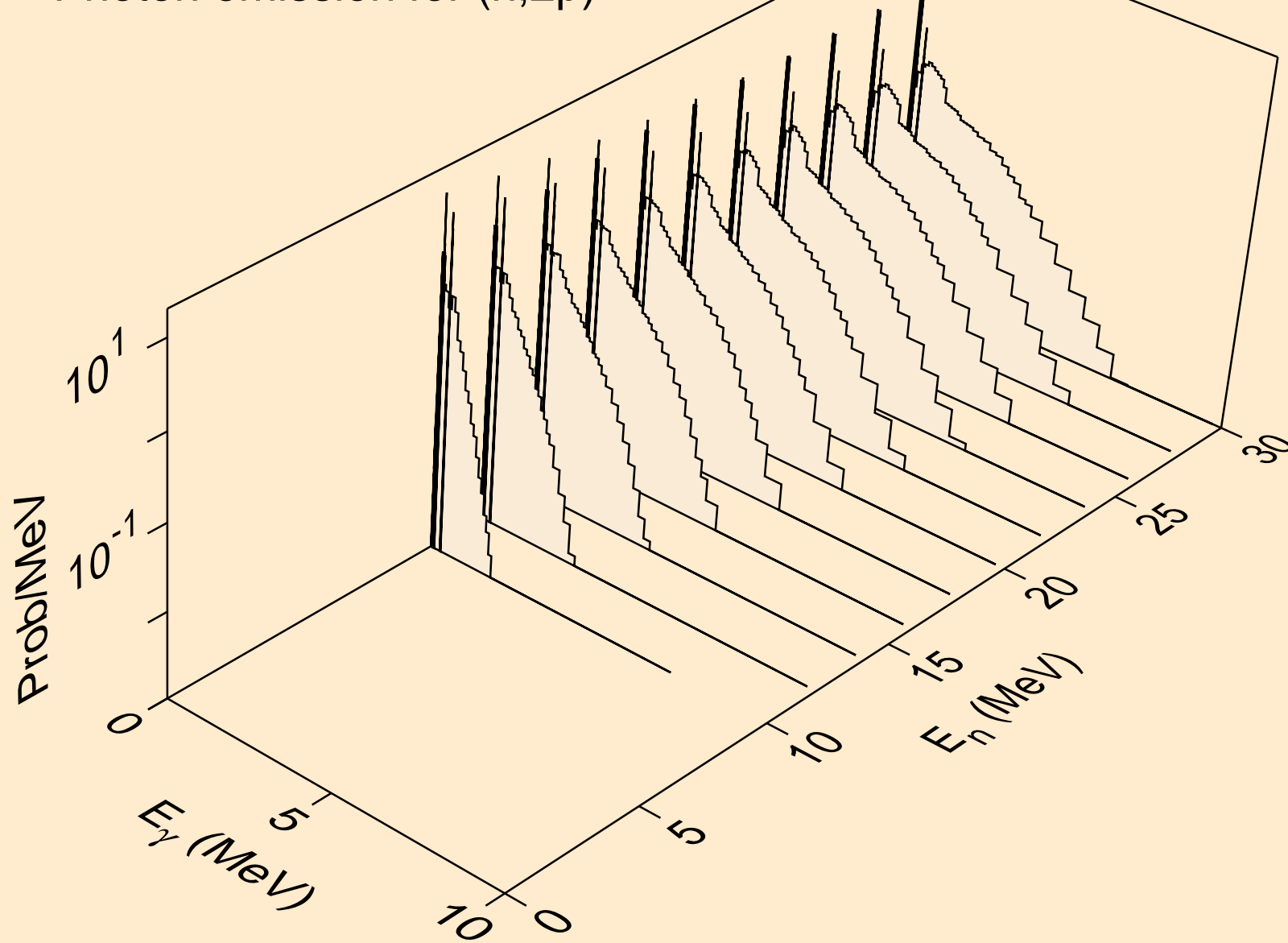
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

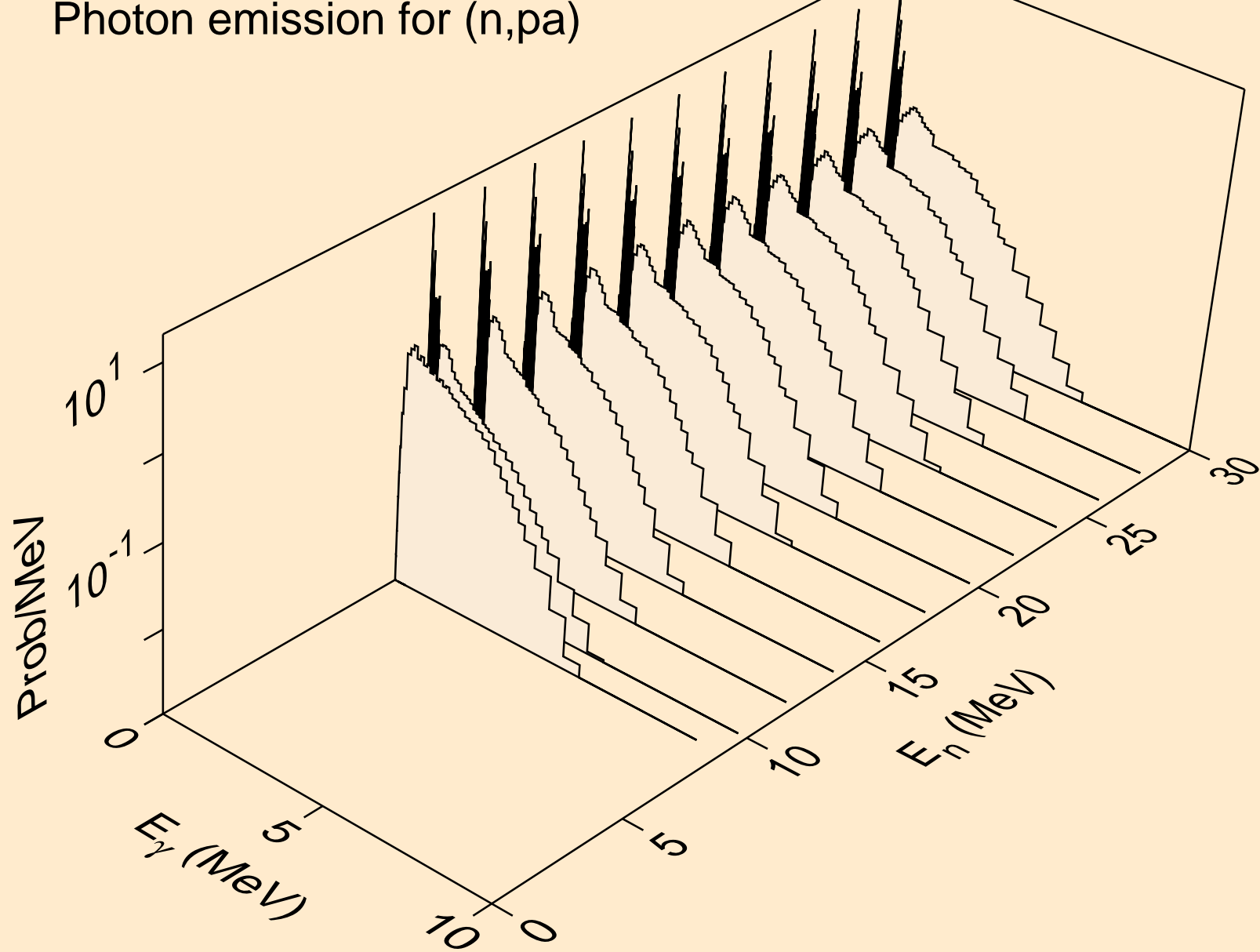


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

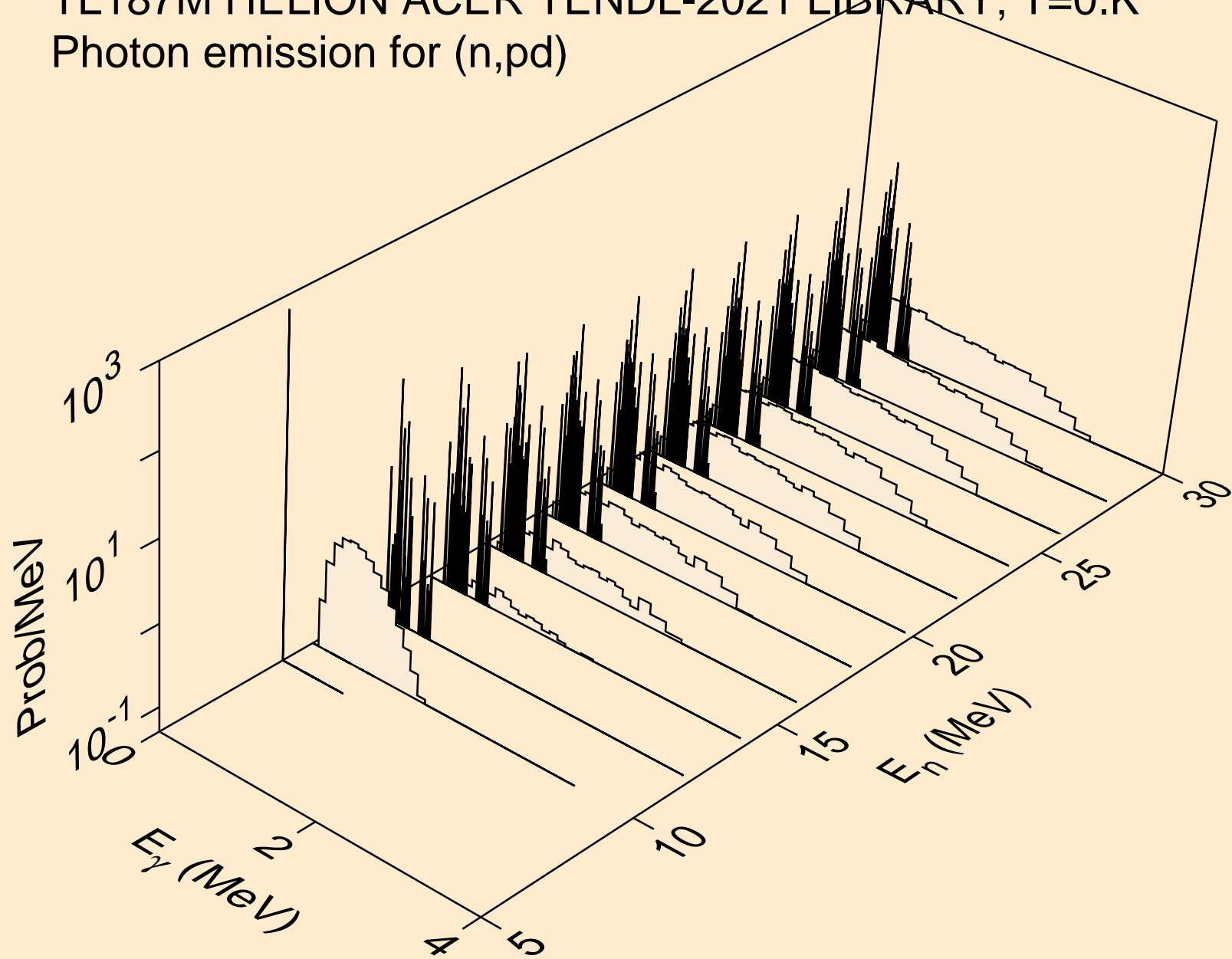




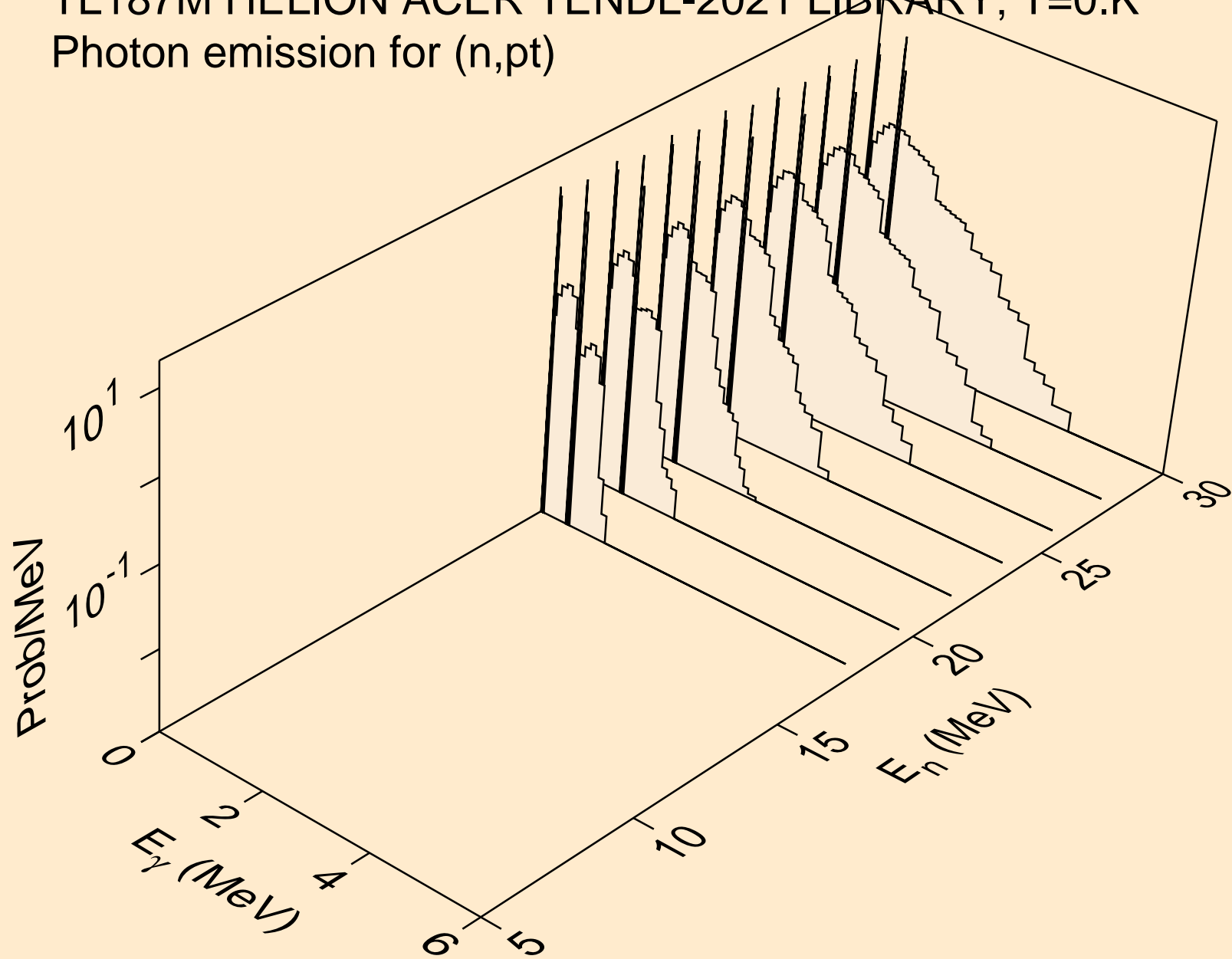
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



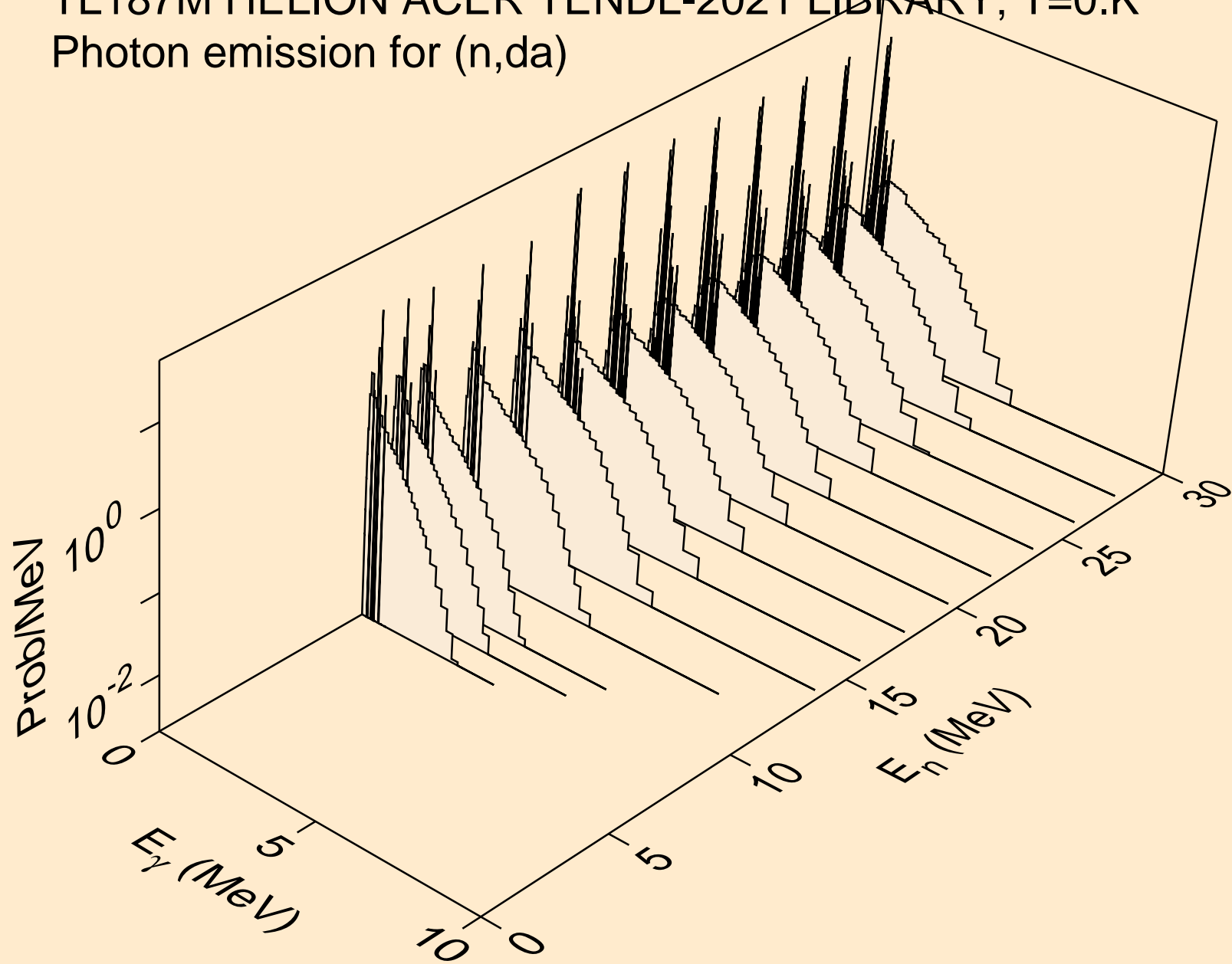
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



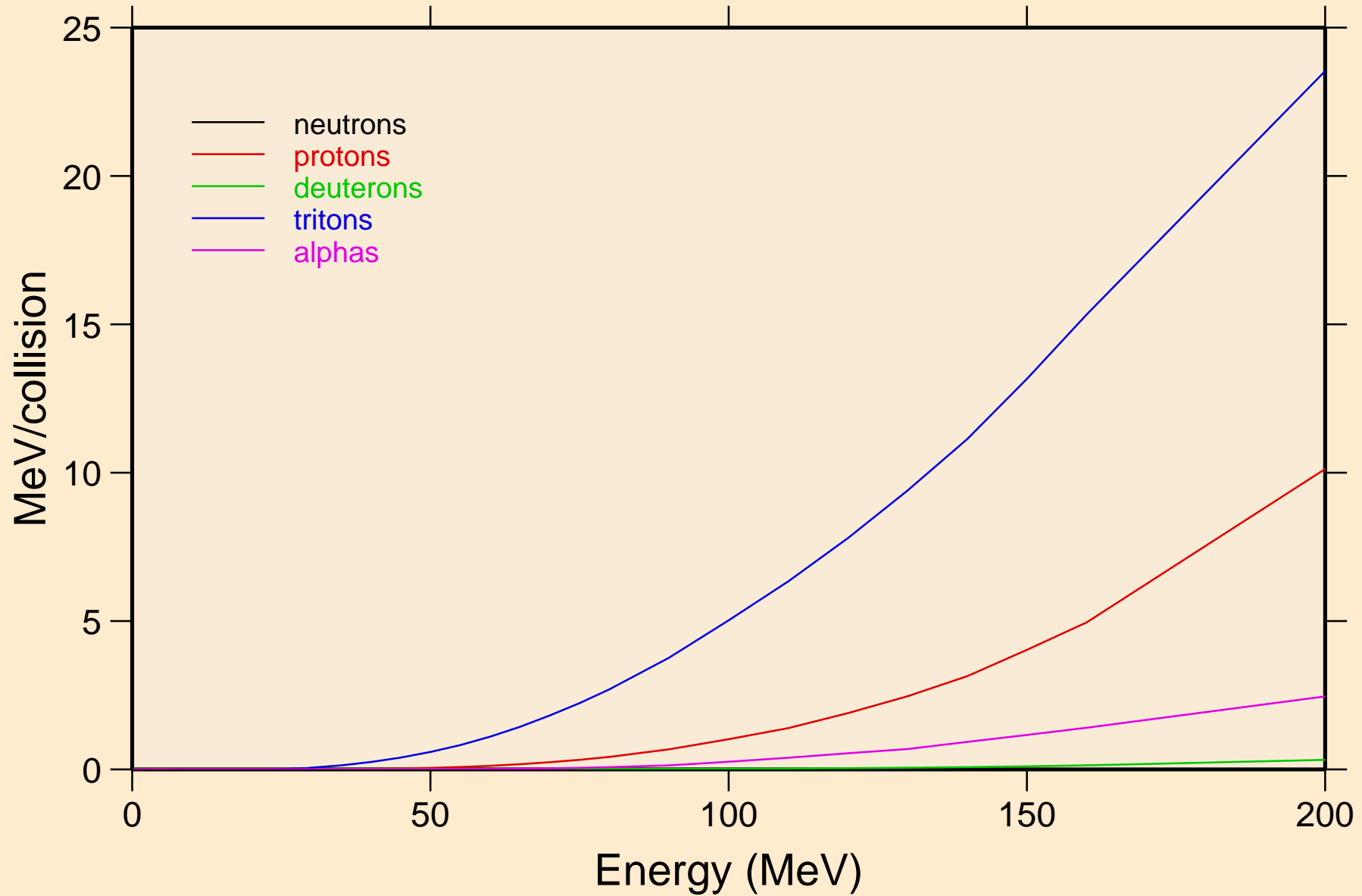
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



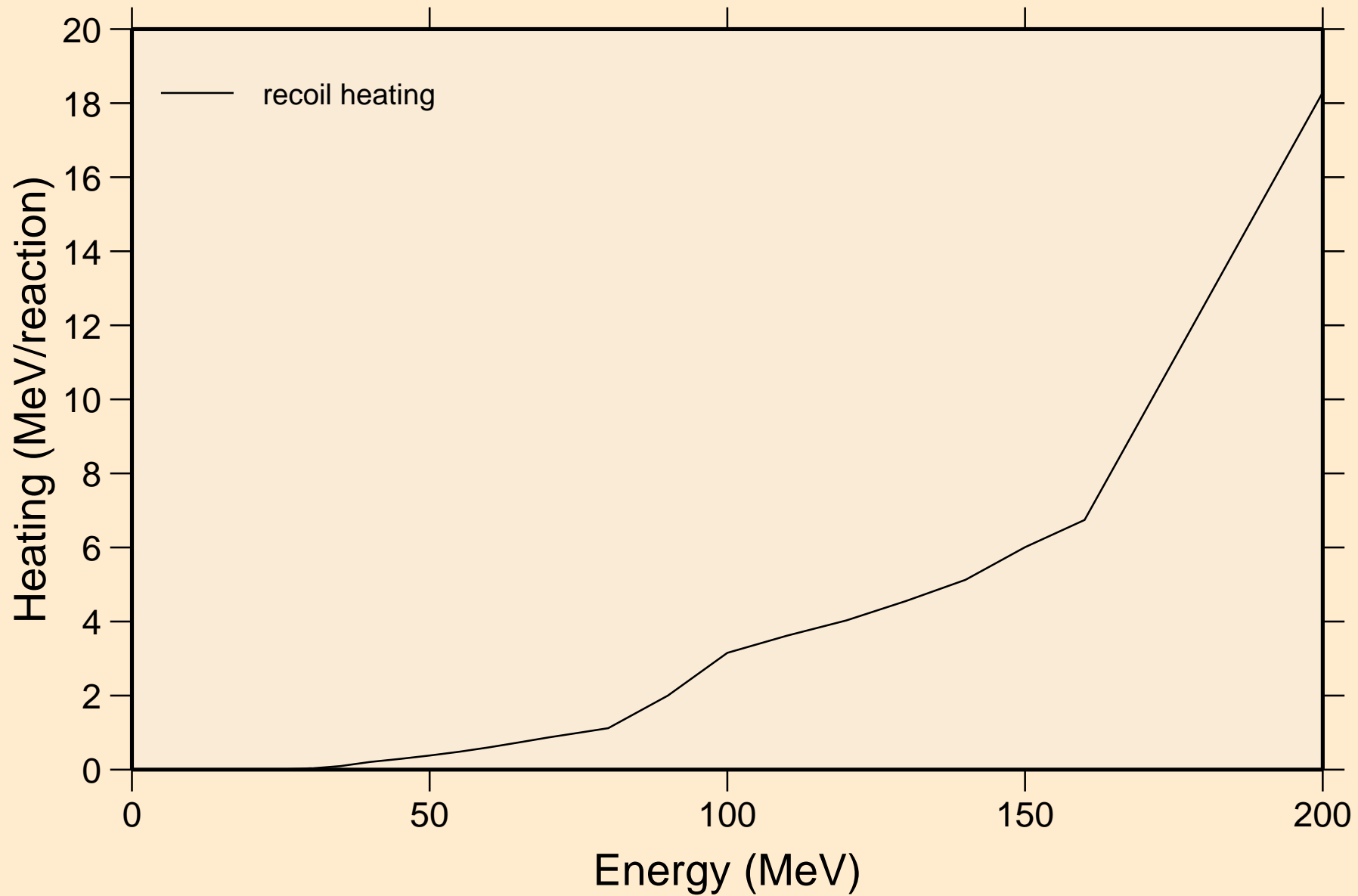
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



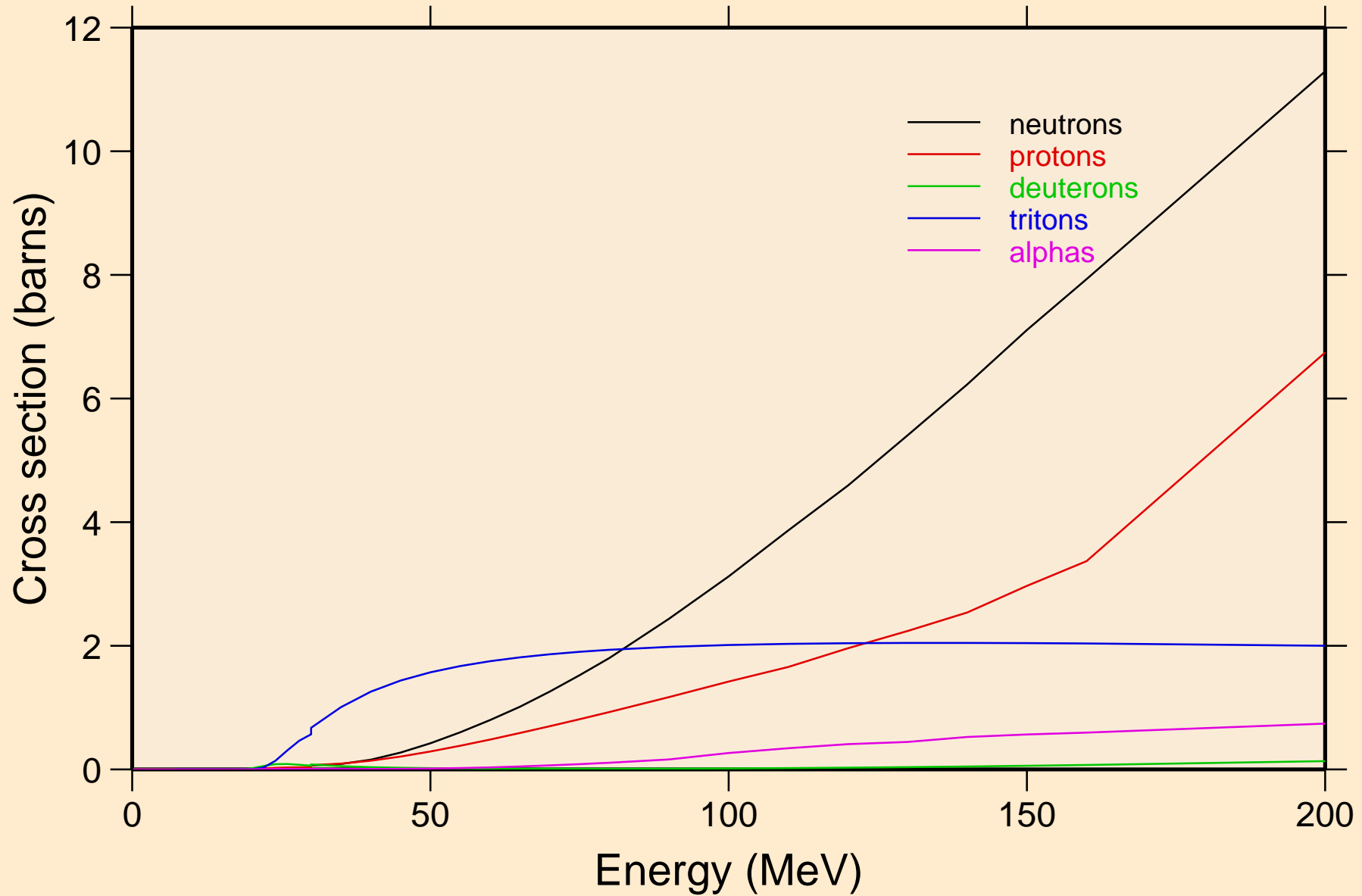
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



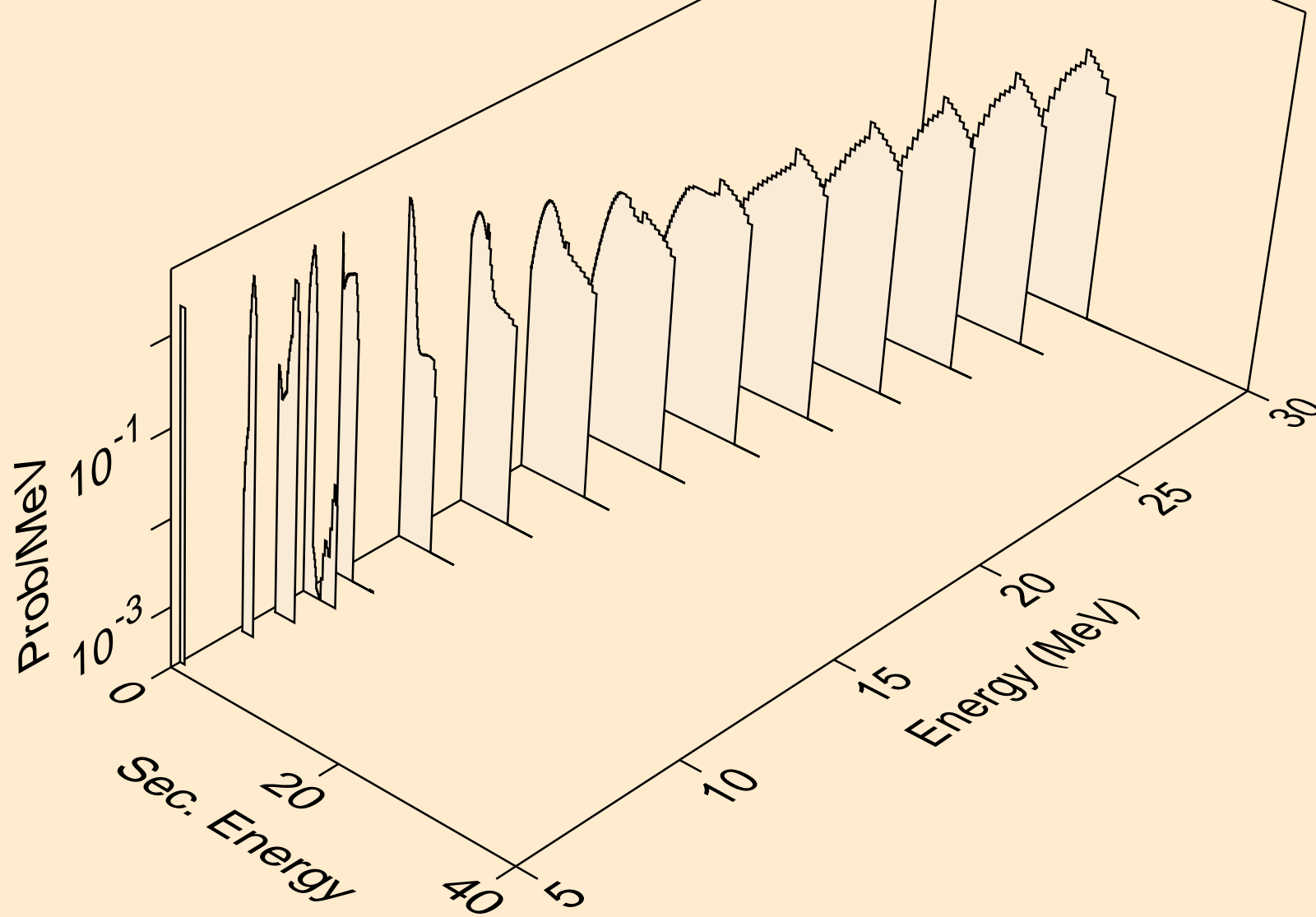
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

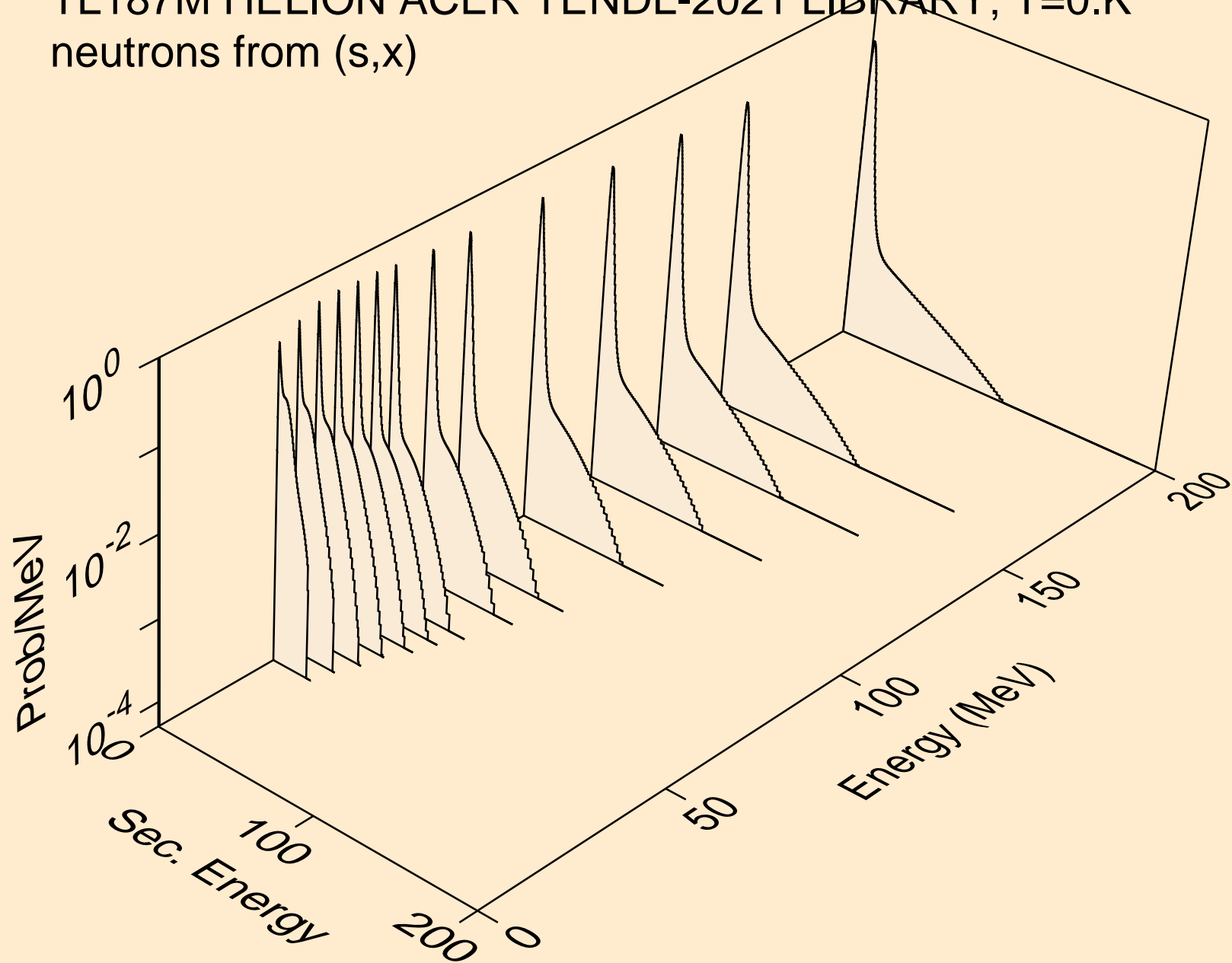


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

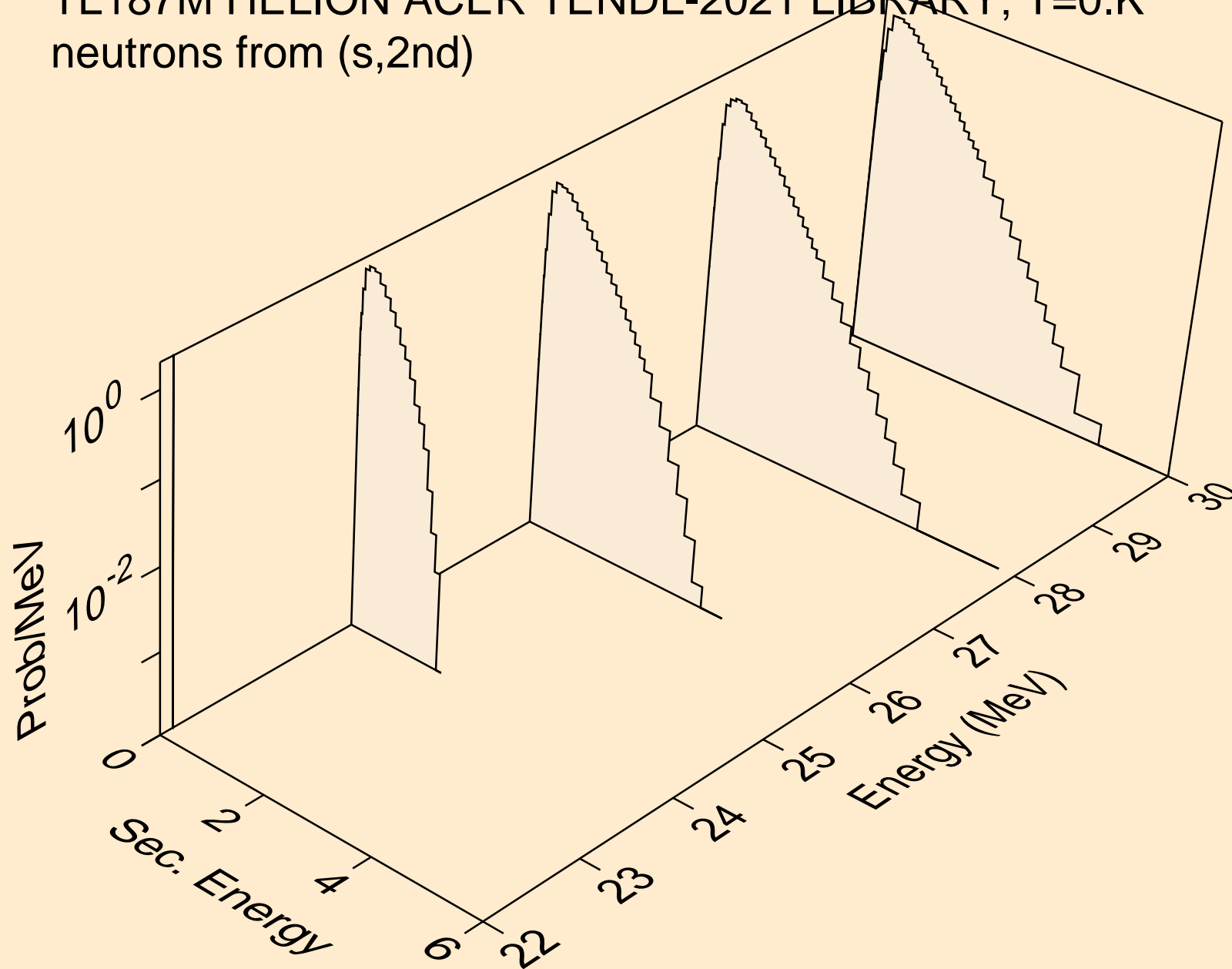




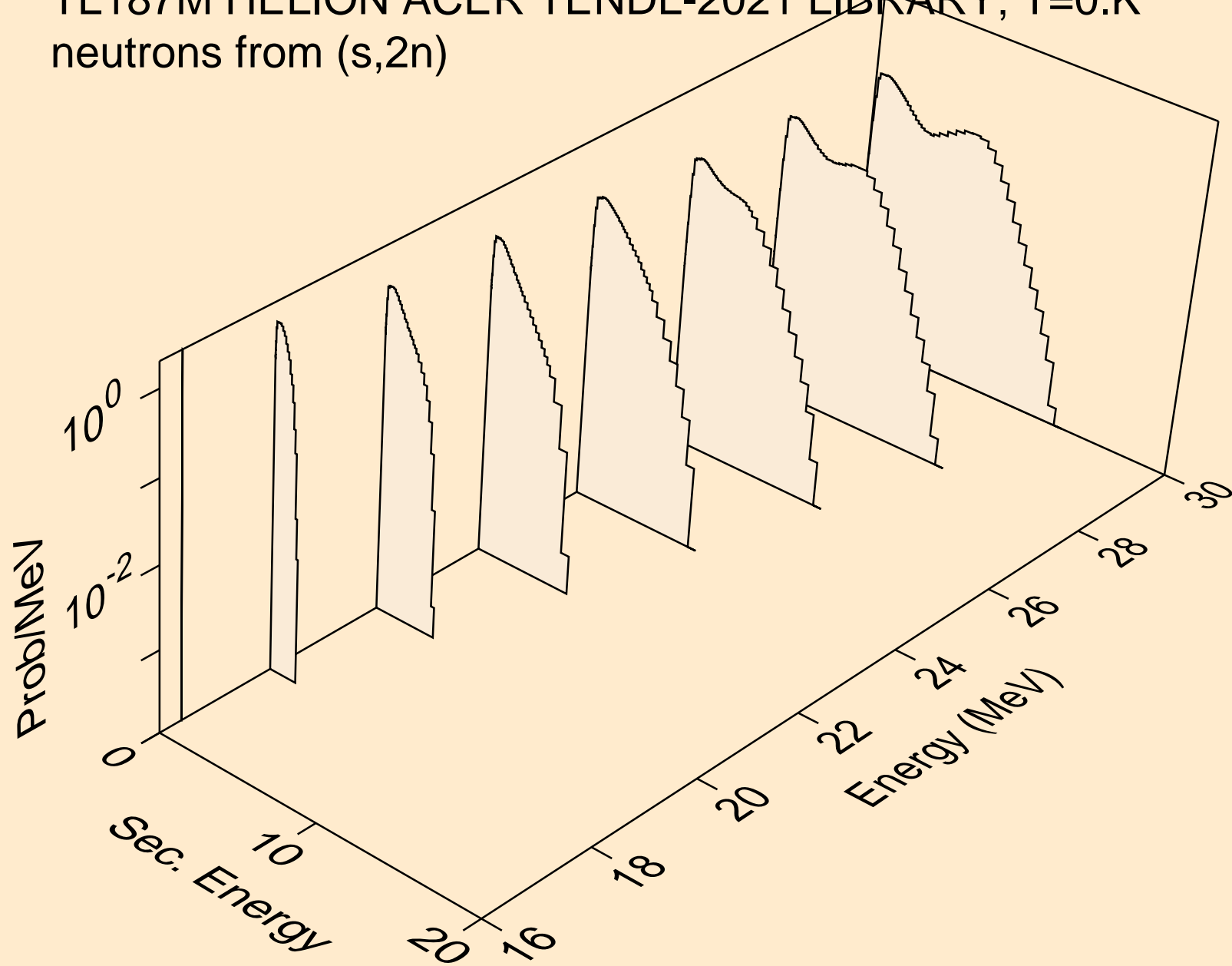
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



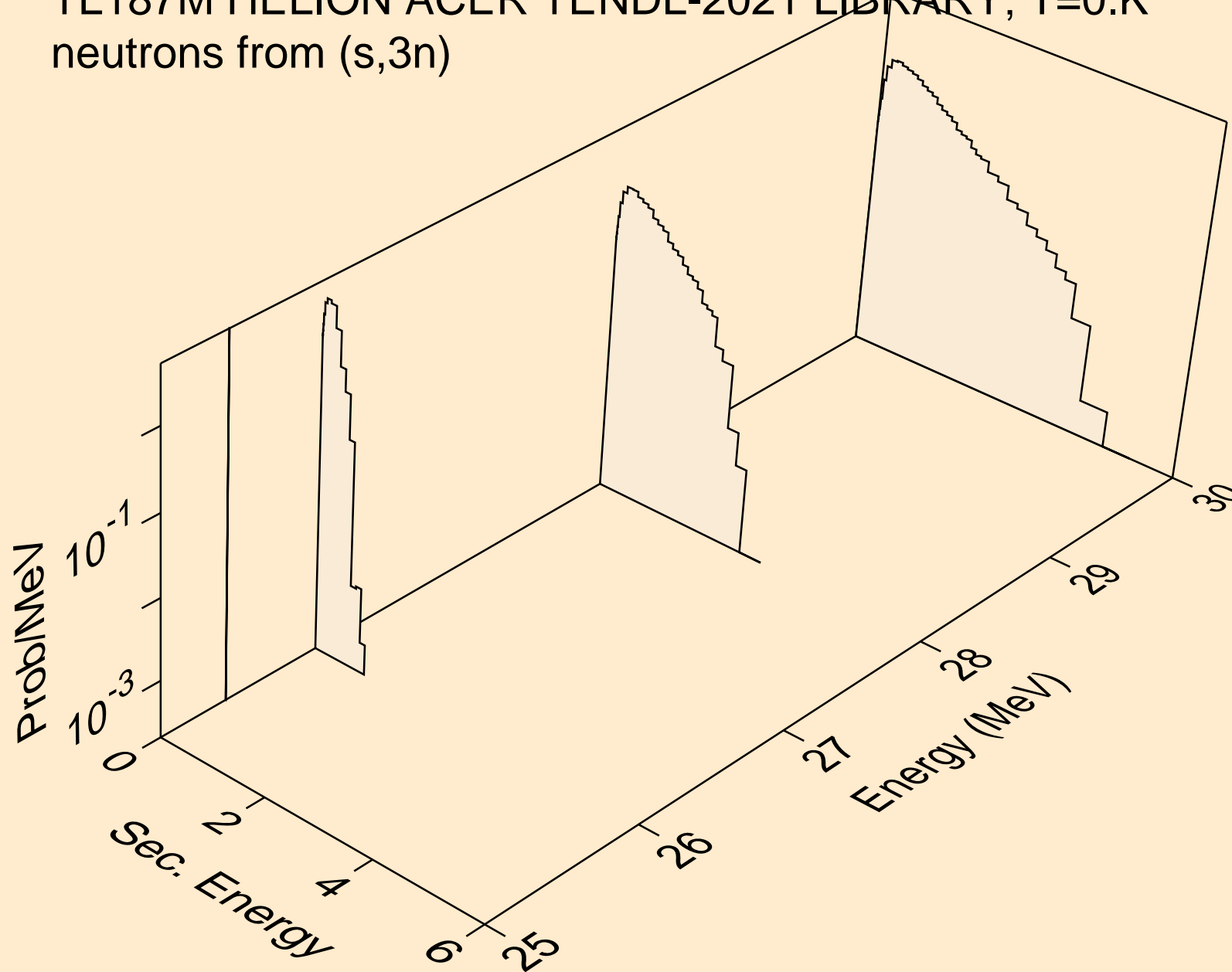
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



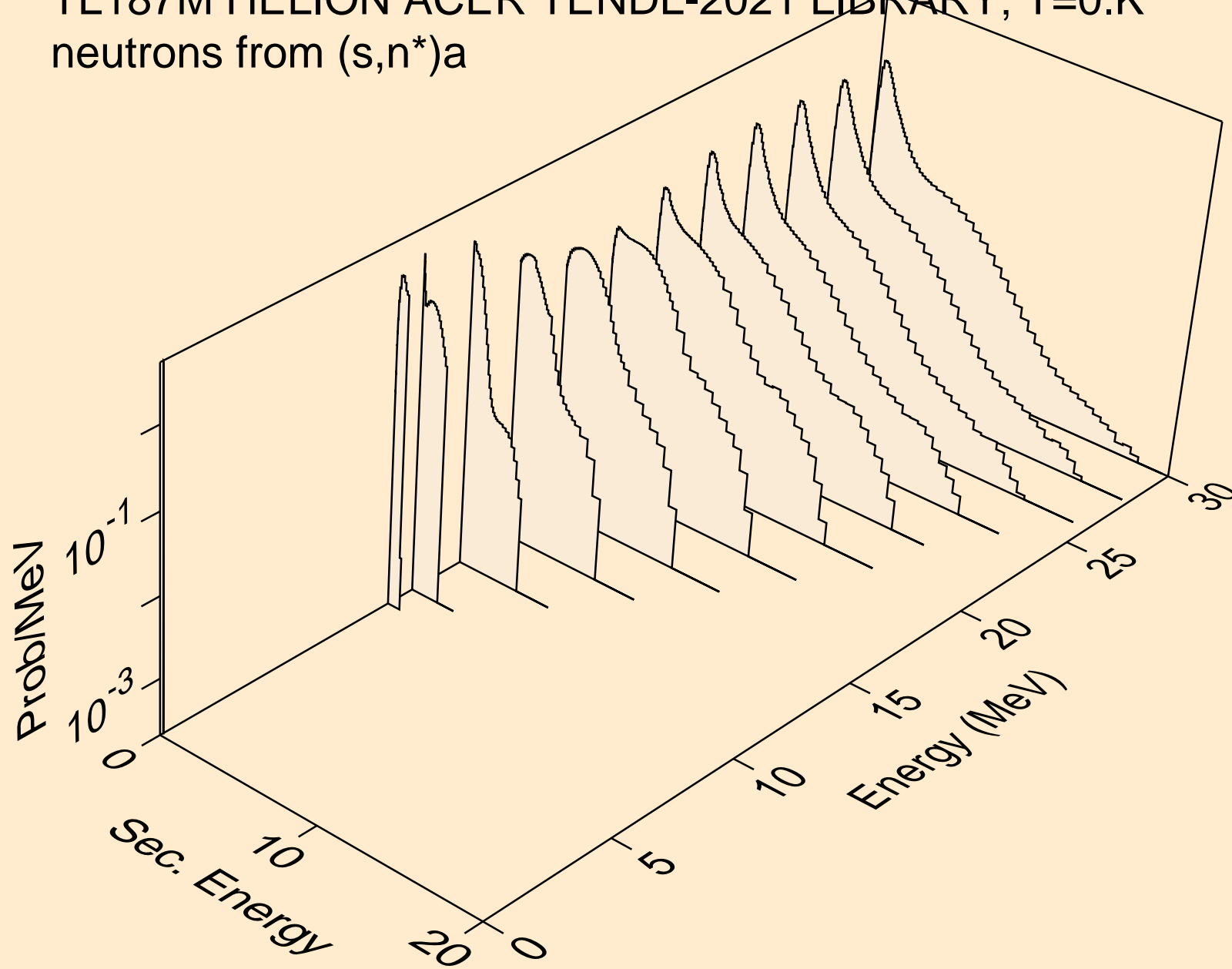
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



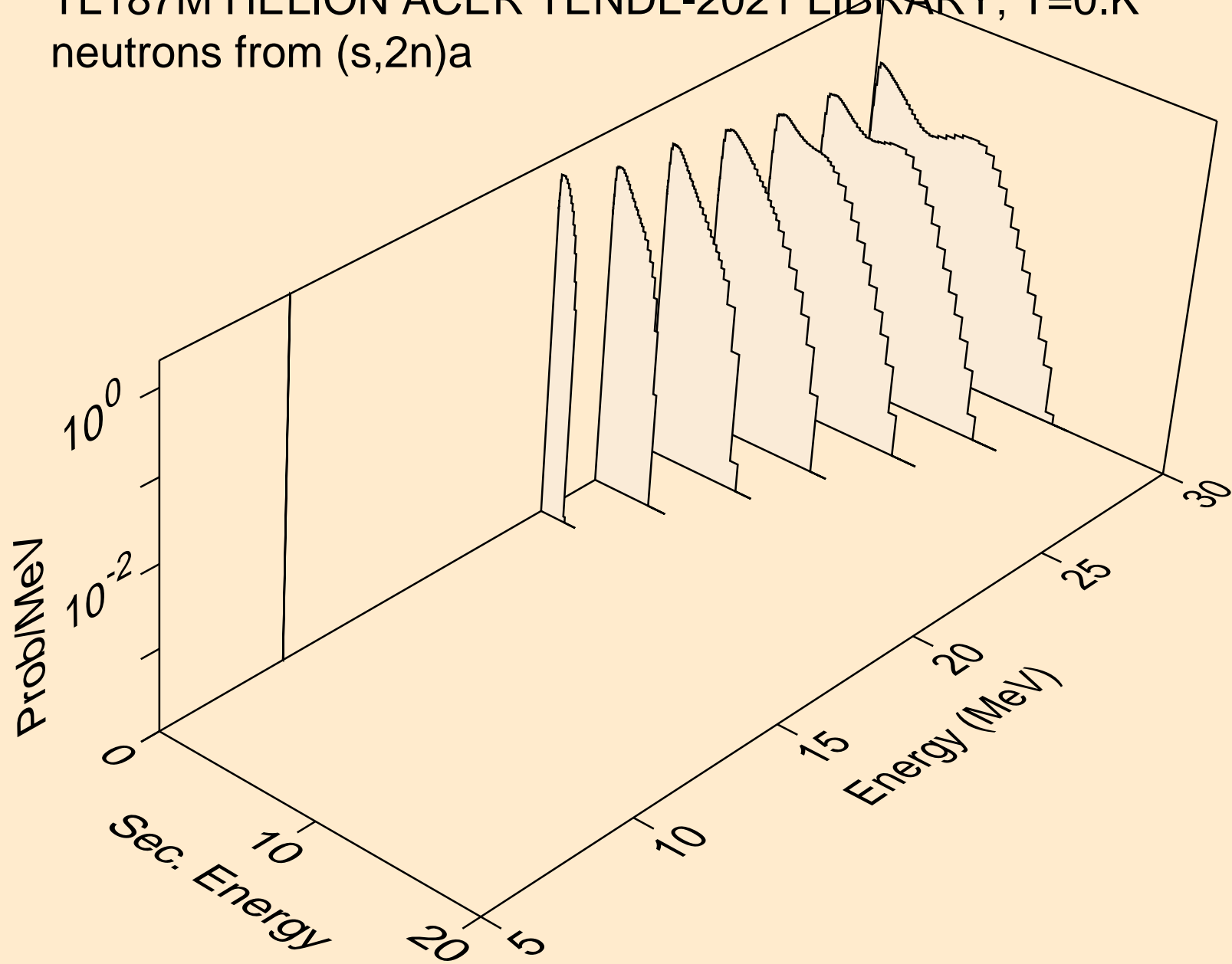
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



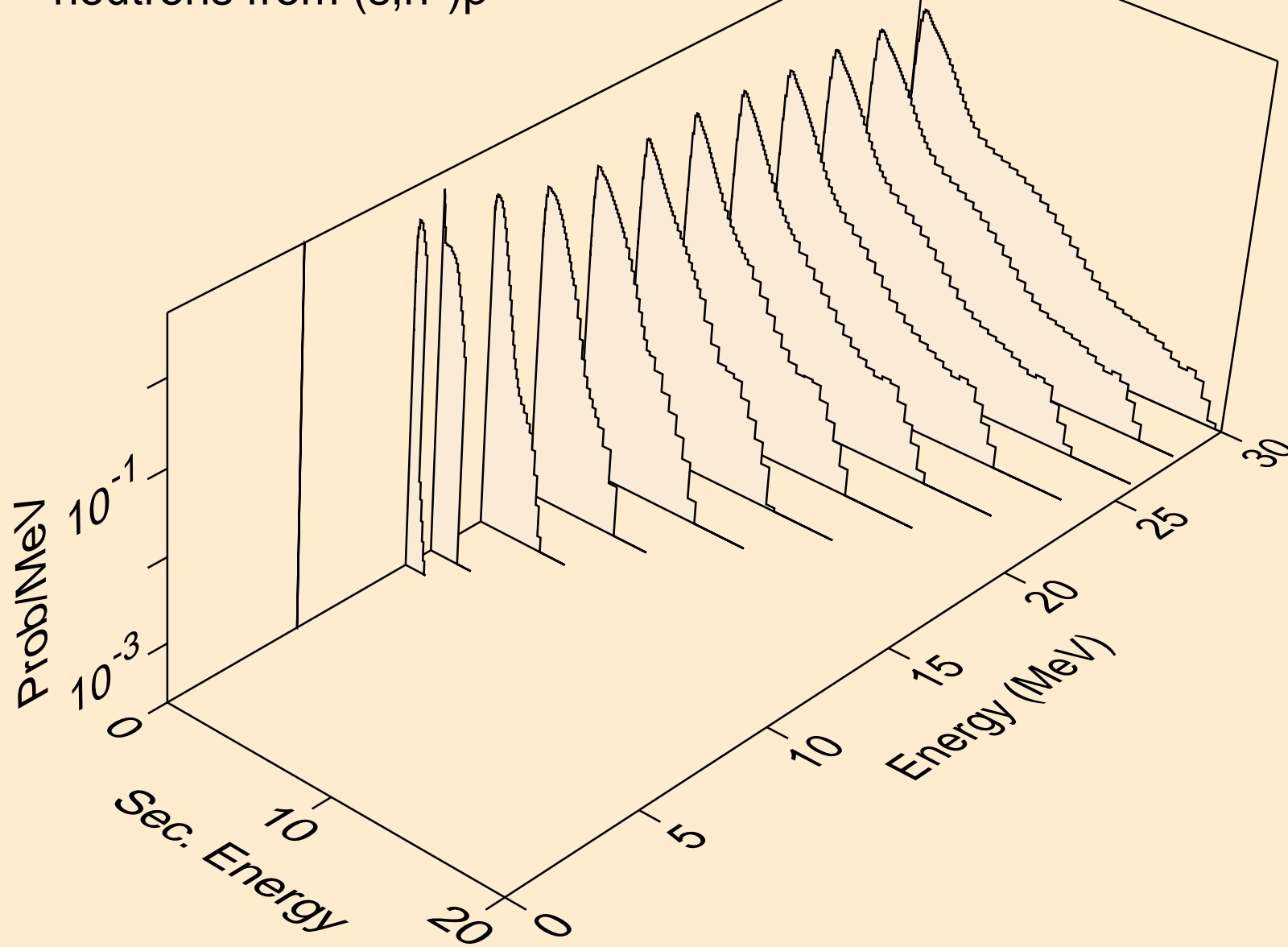
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



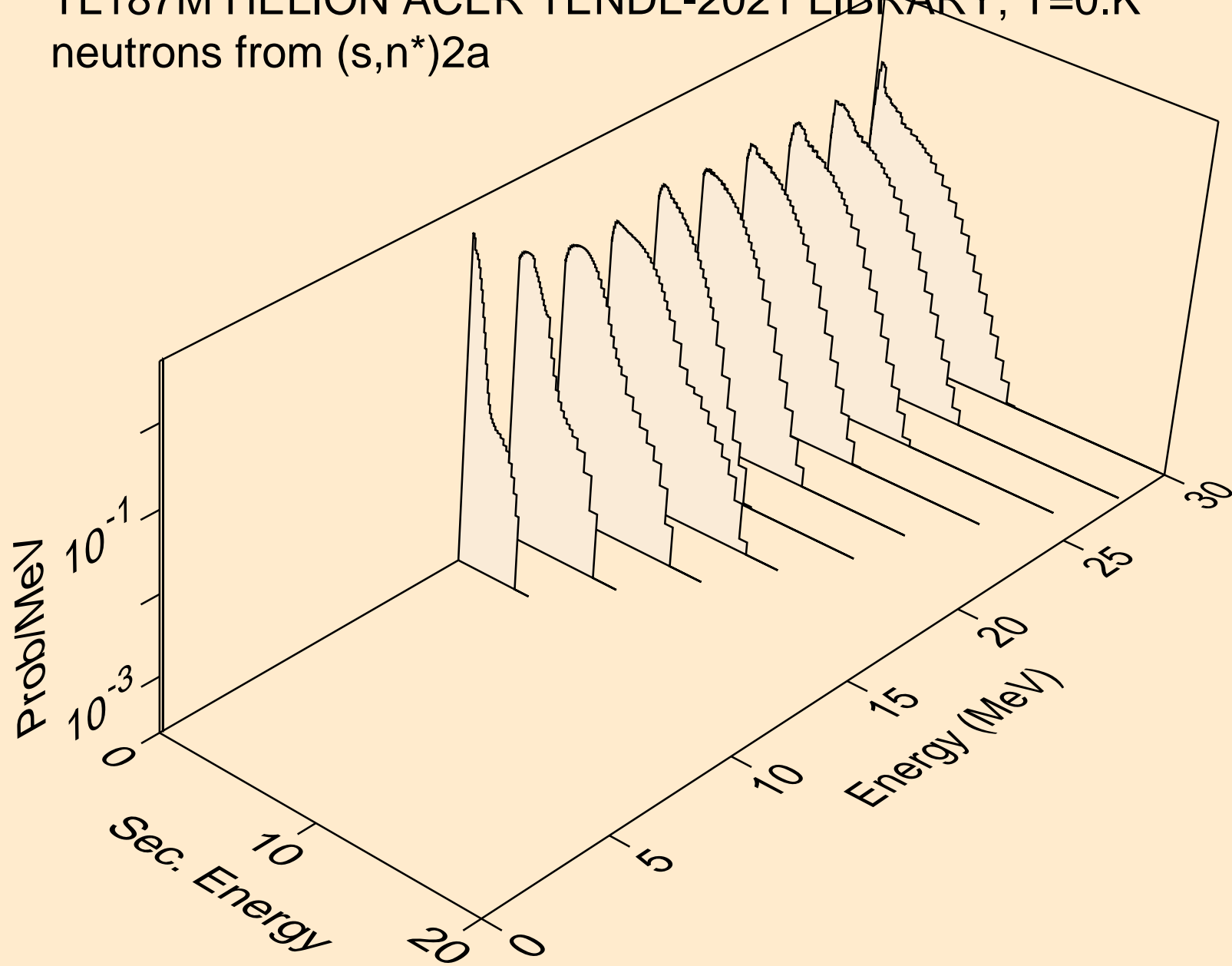
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

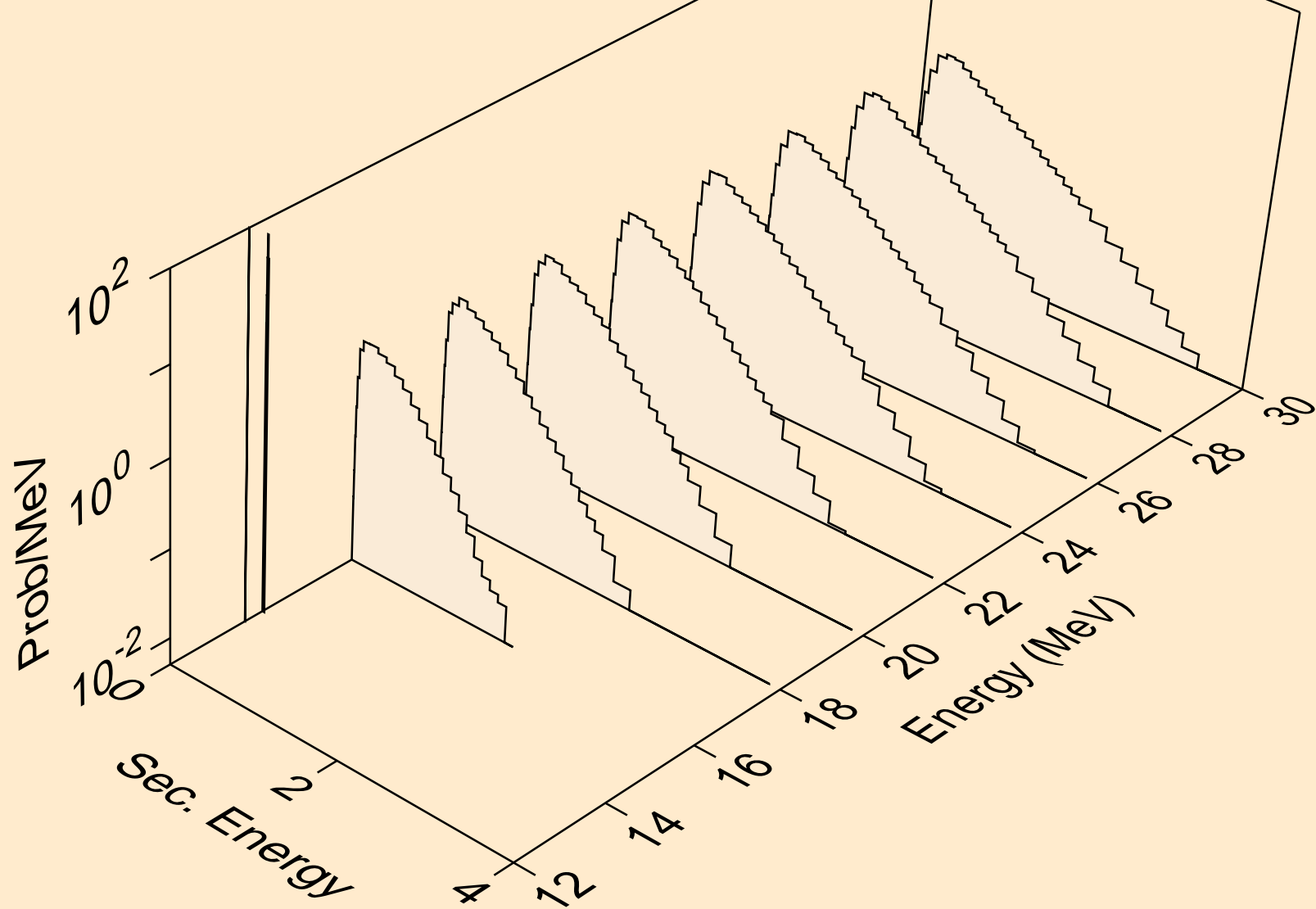


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

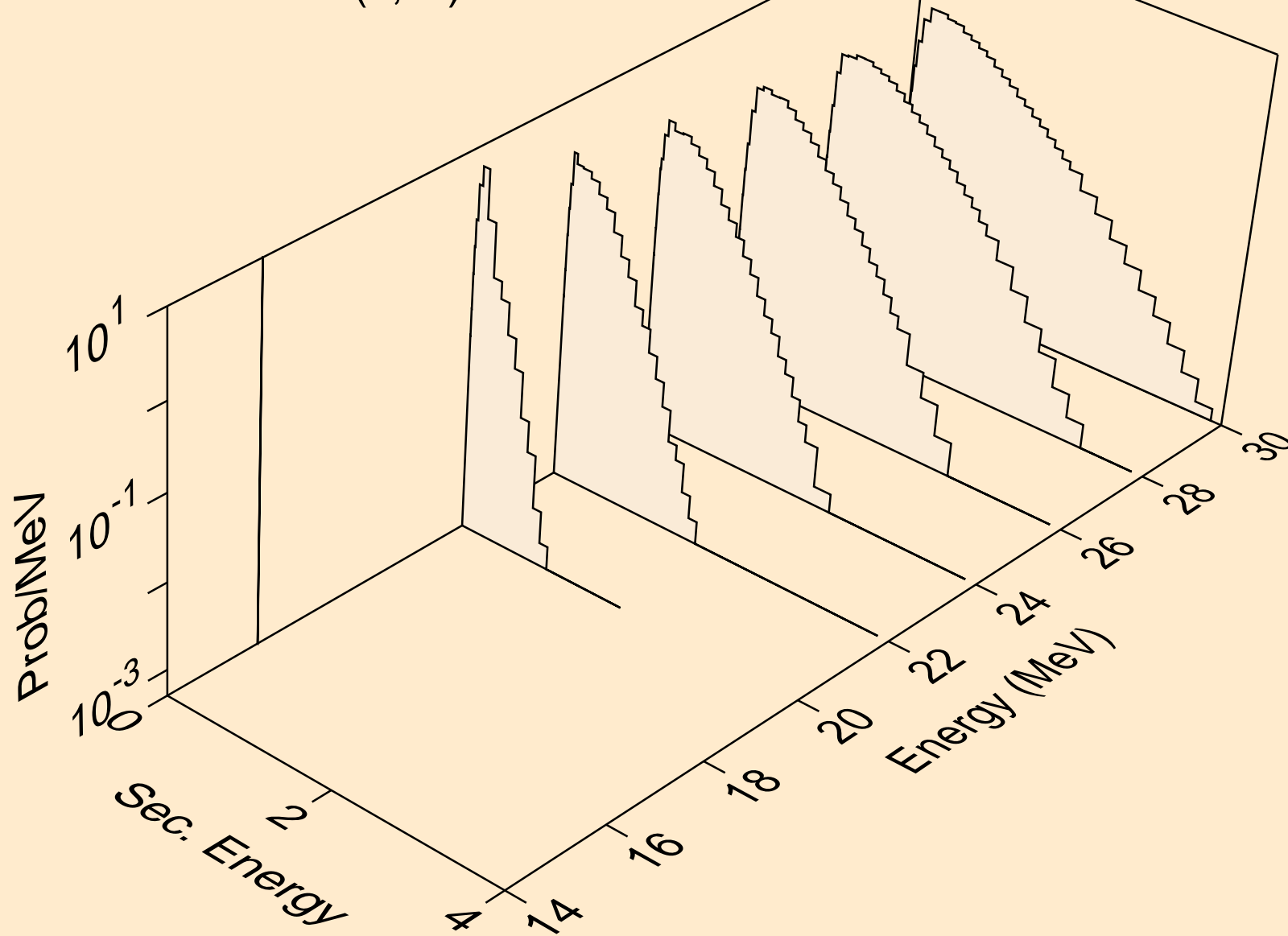




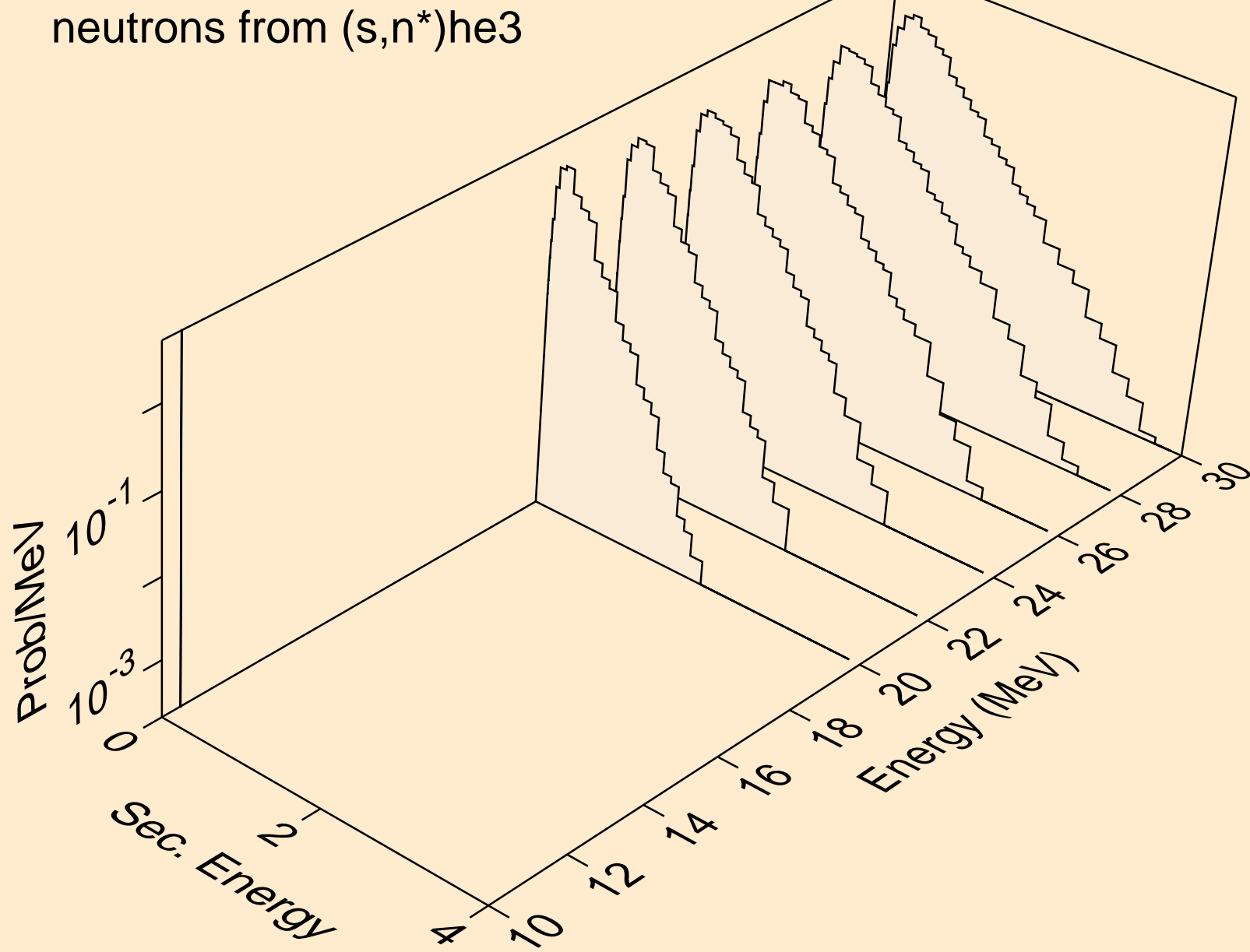
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



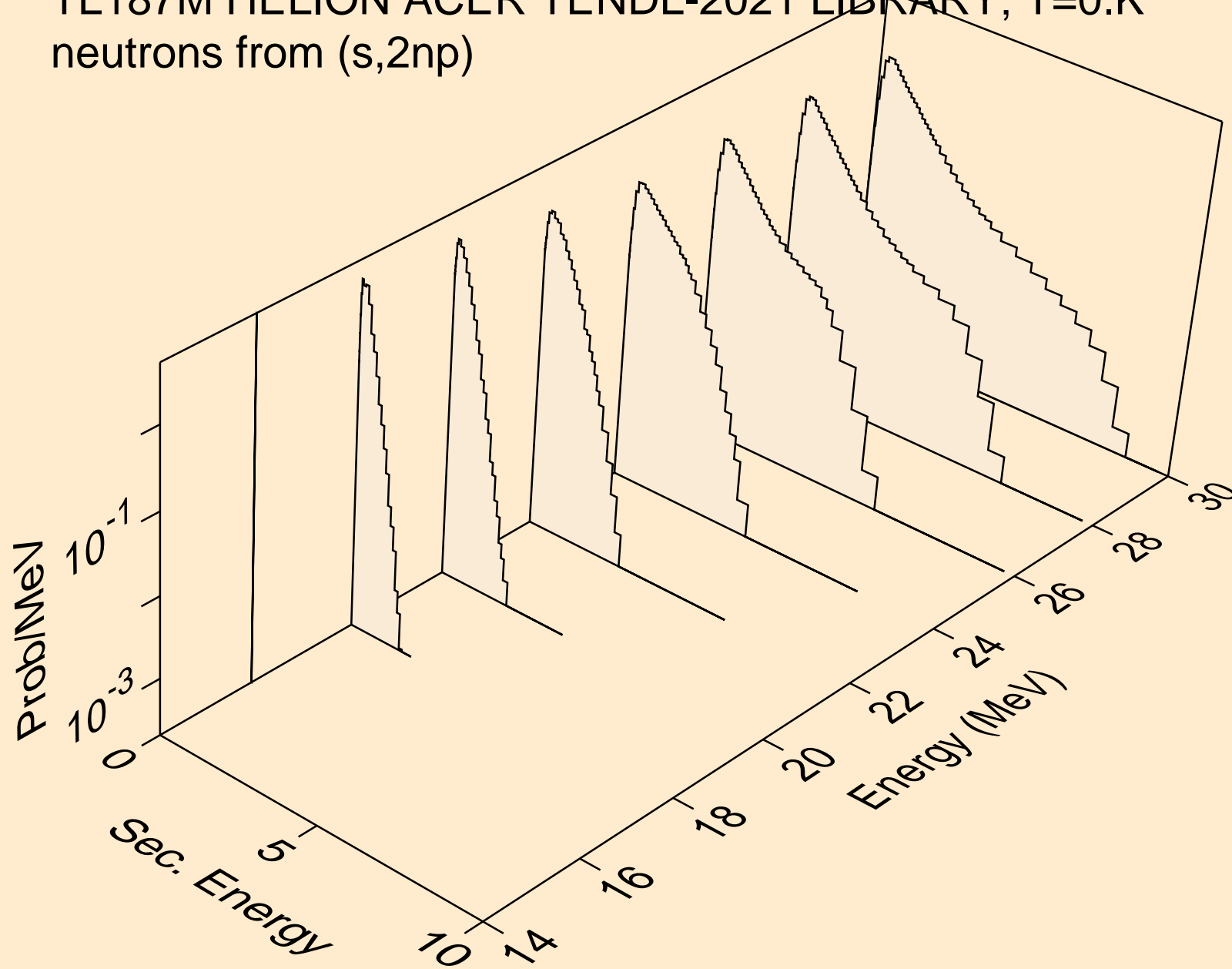
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



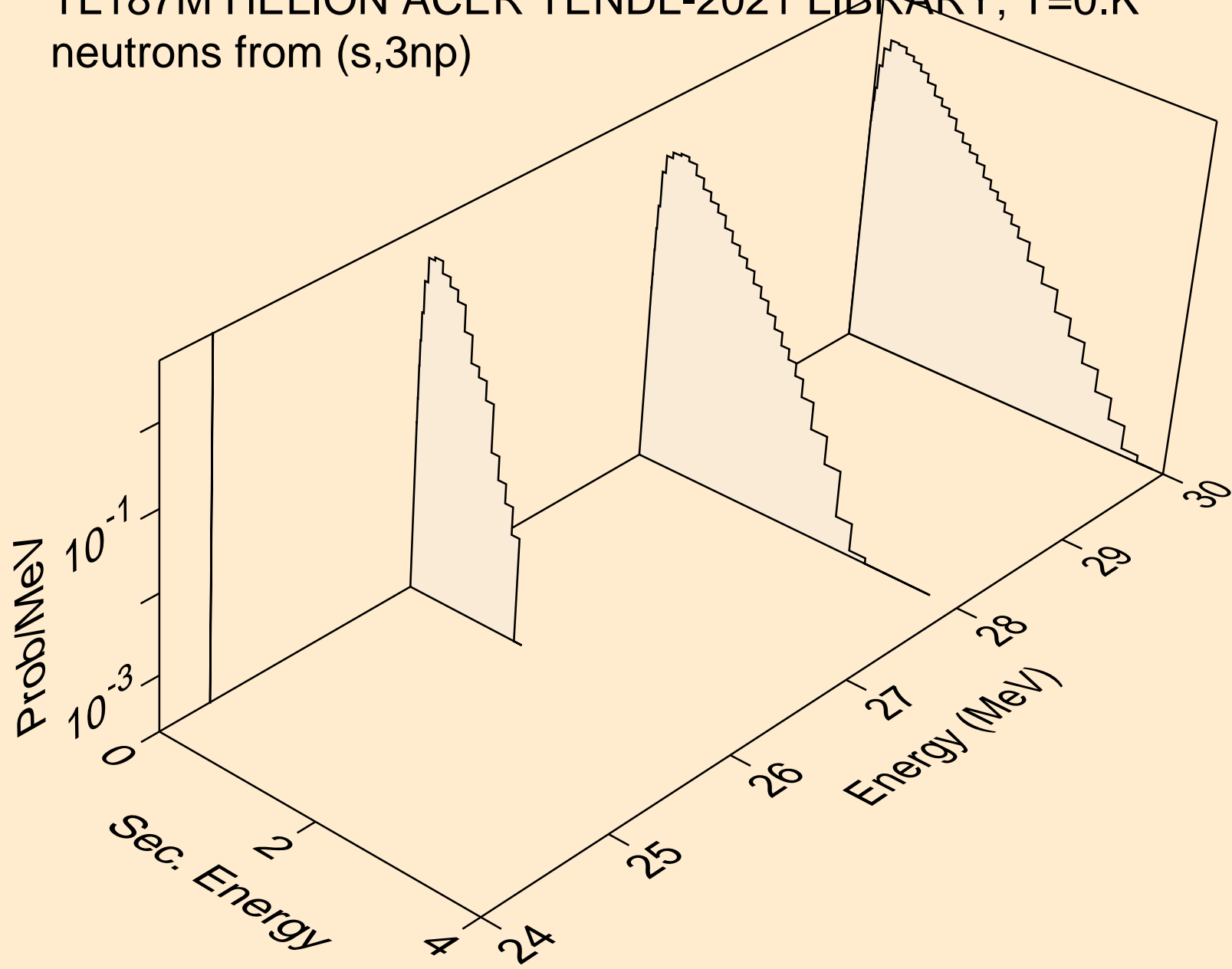
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



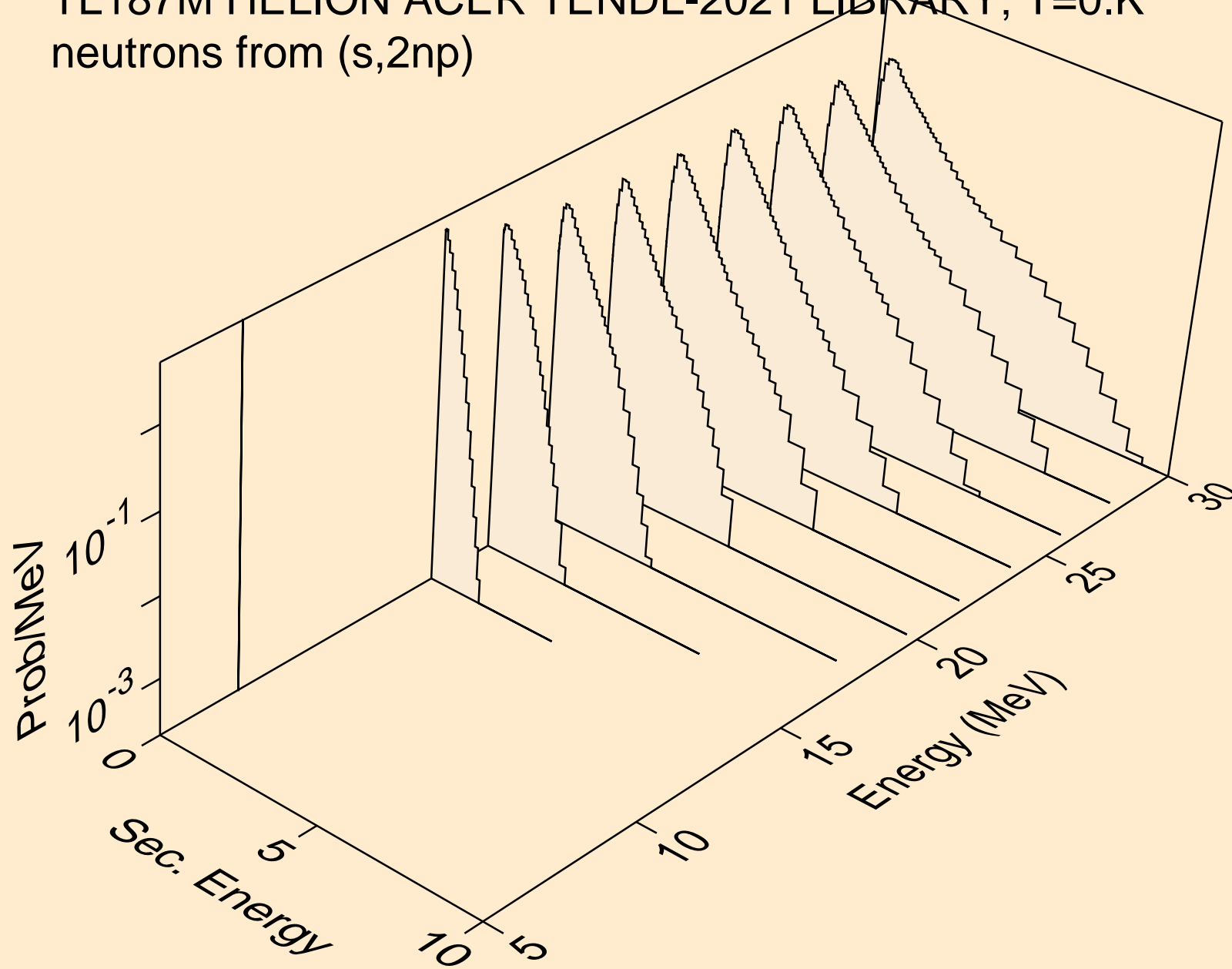
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



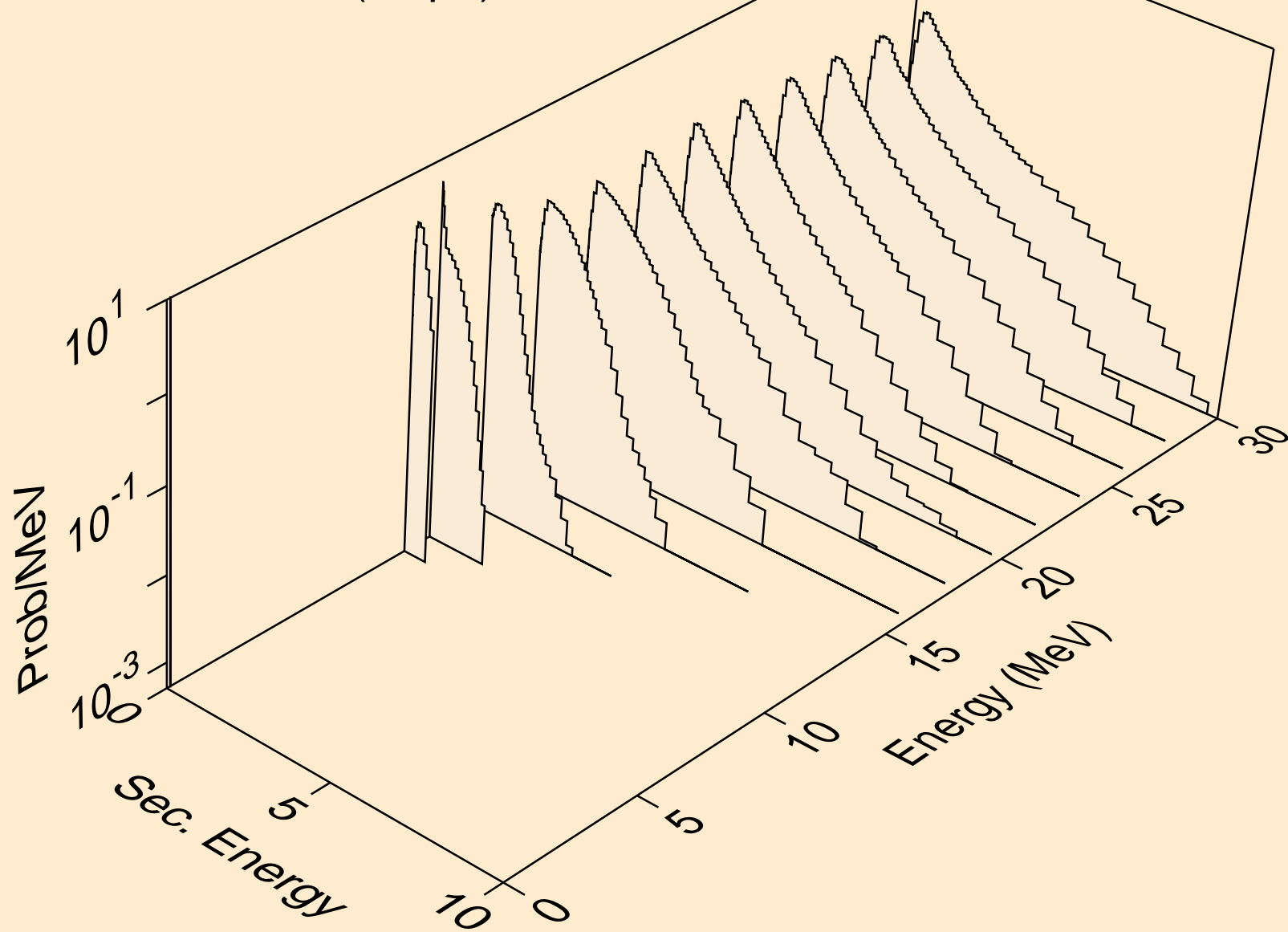
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



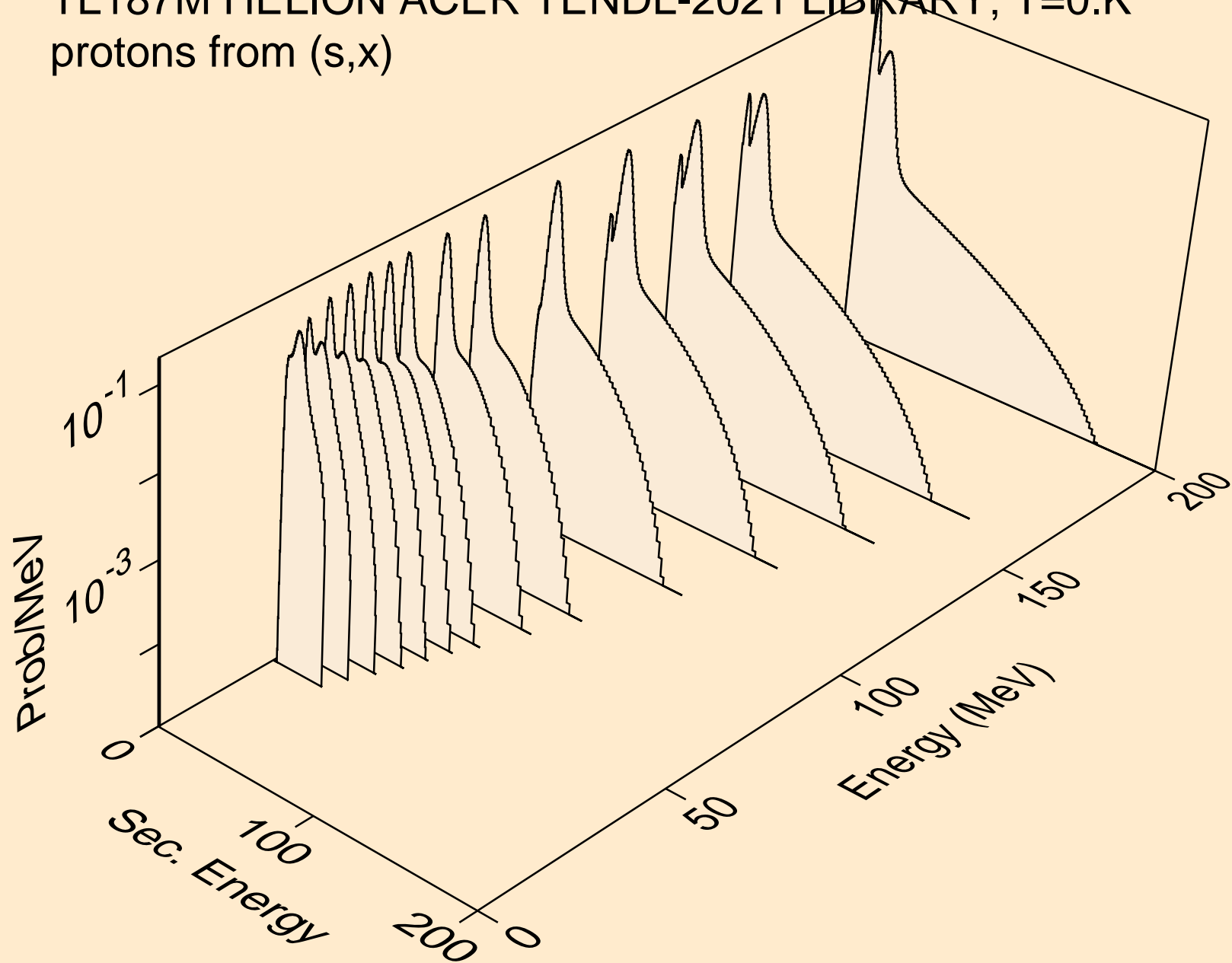
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)

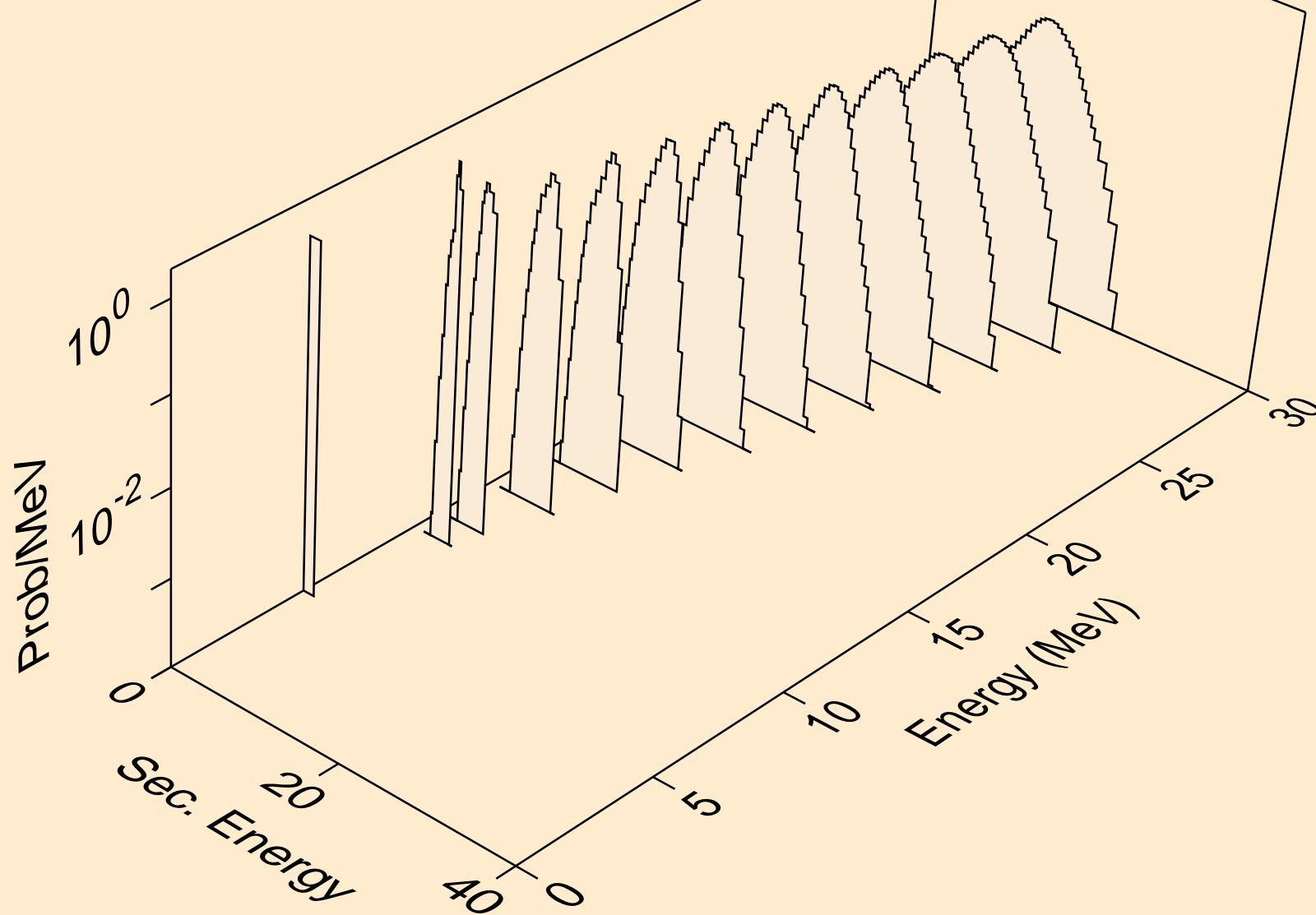


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

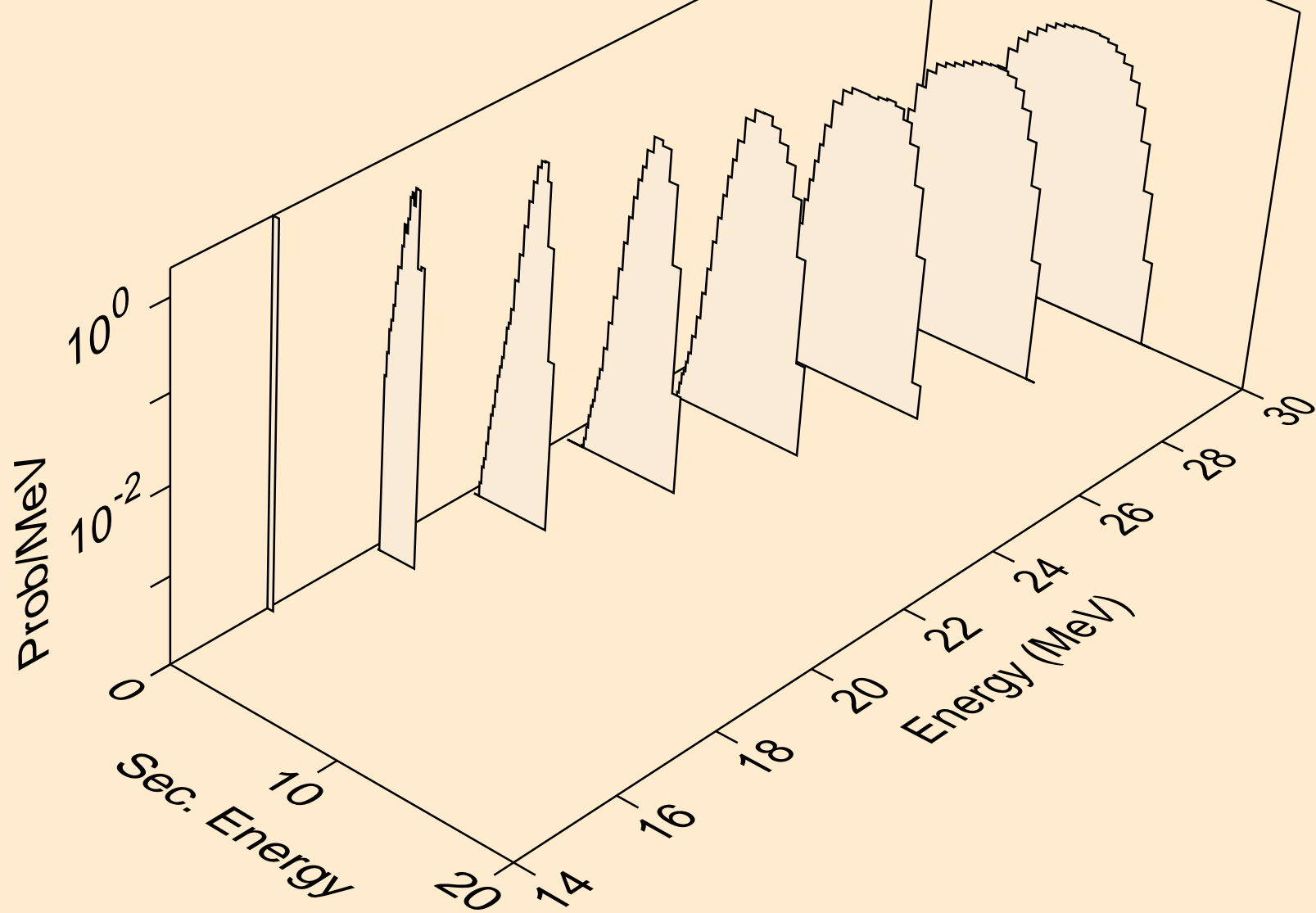




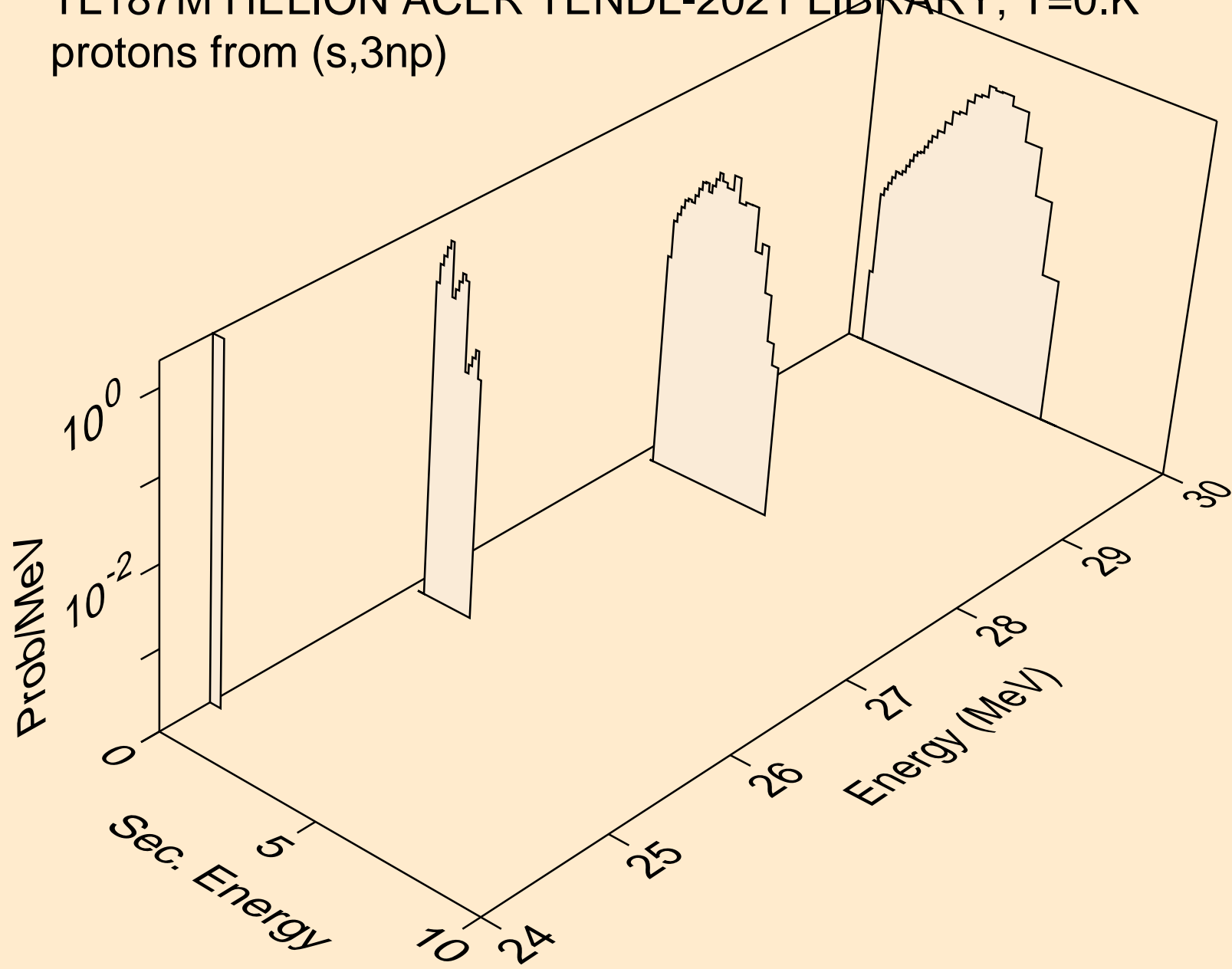
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



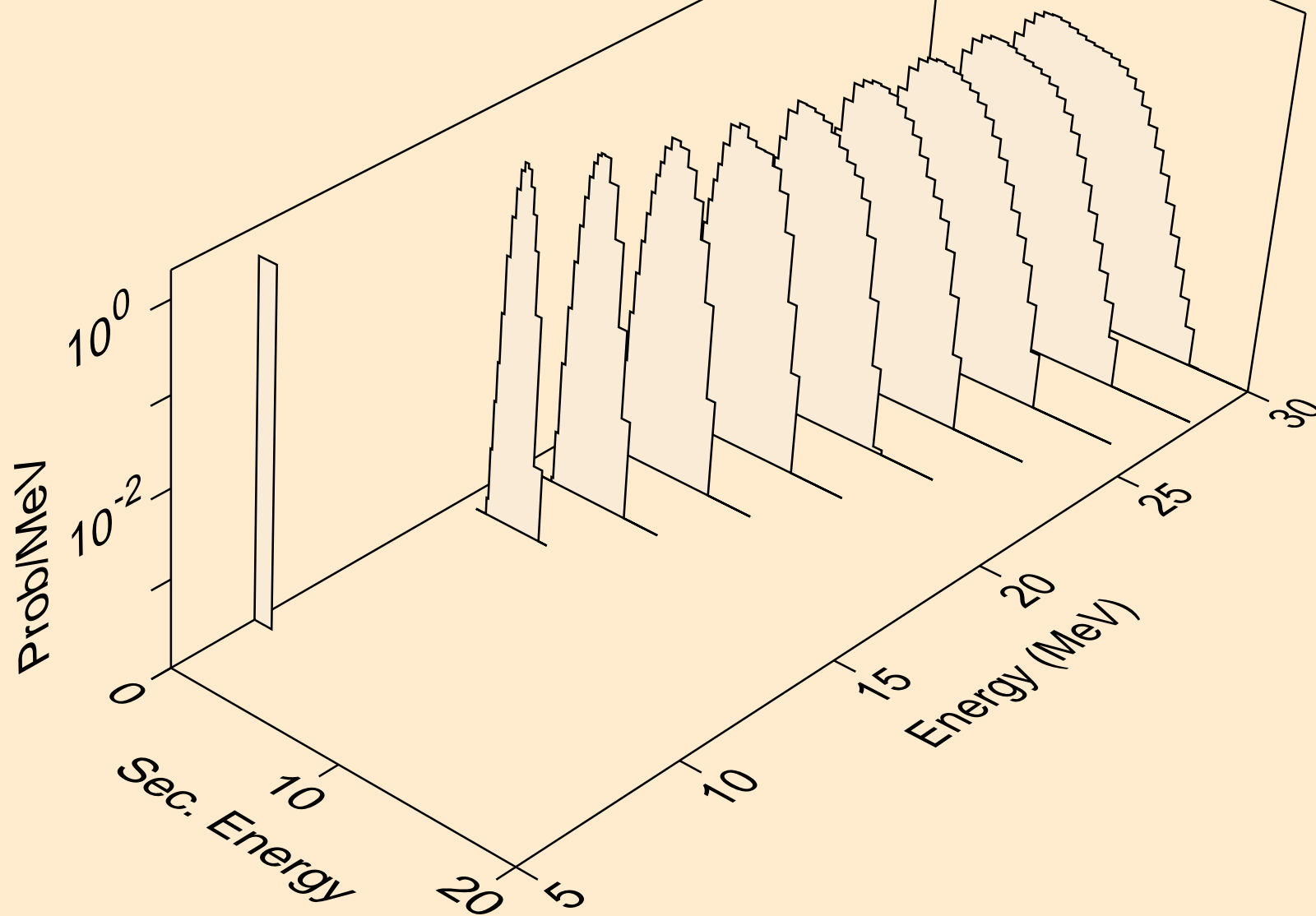
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



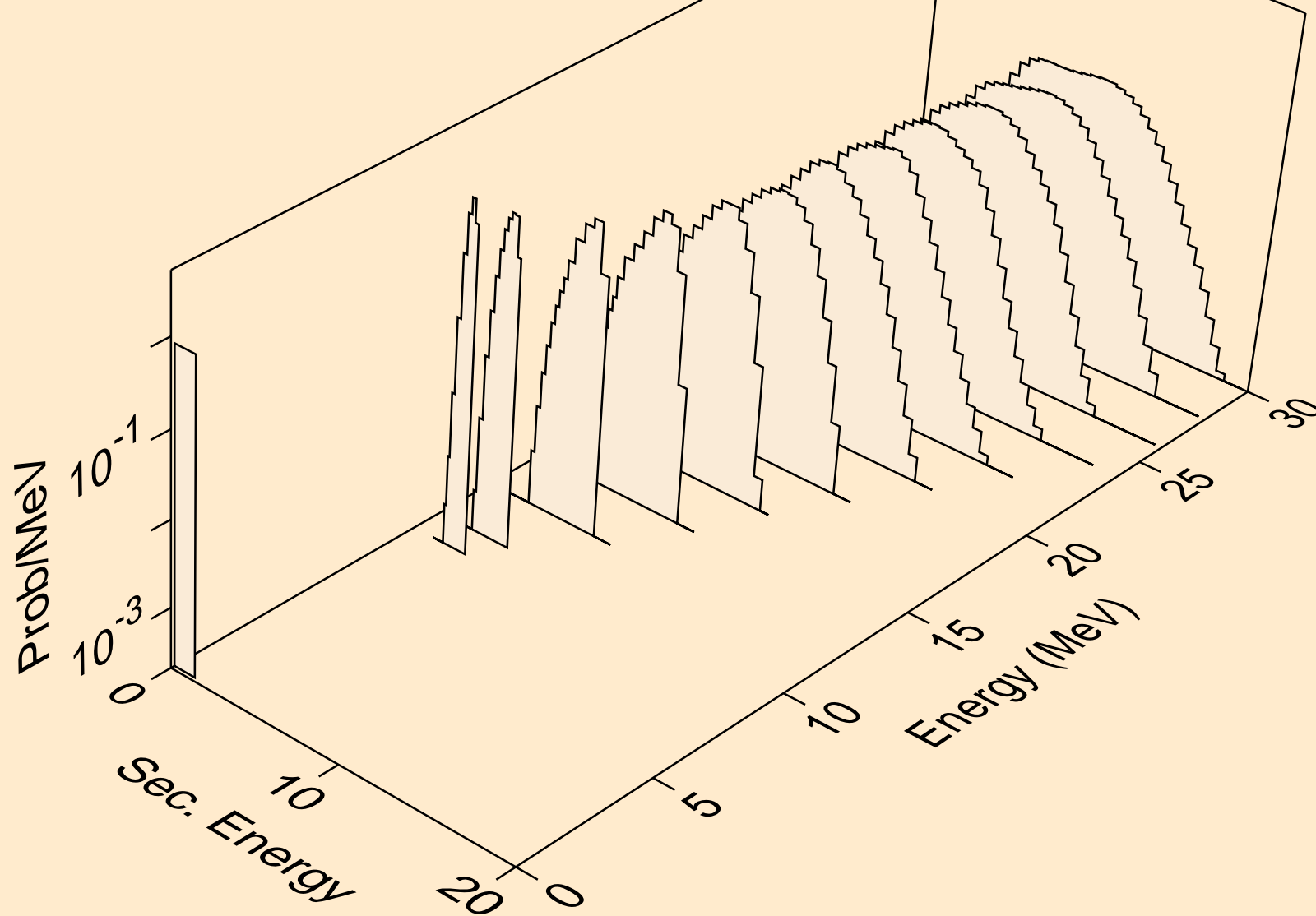
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



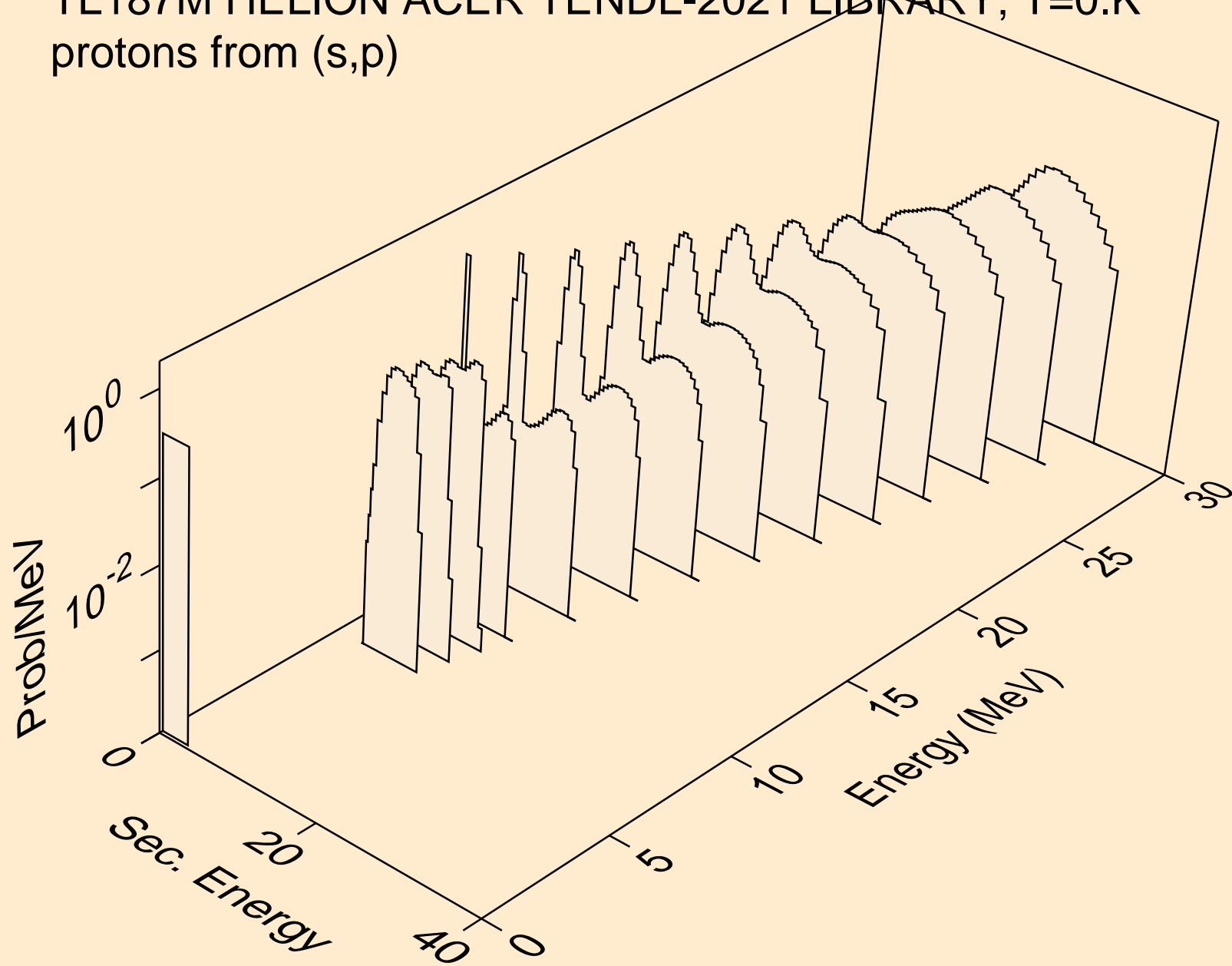
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



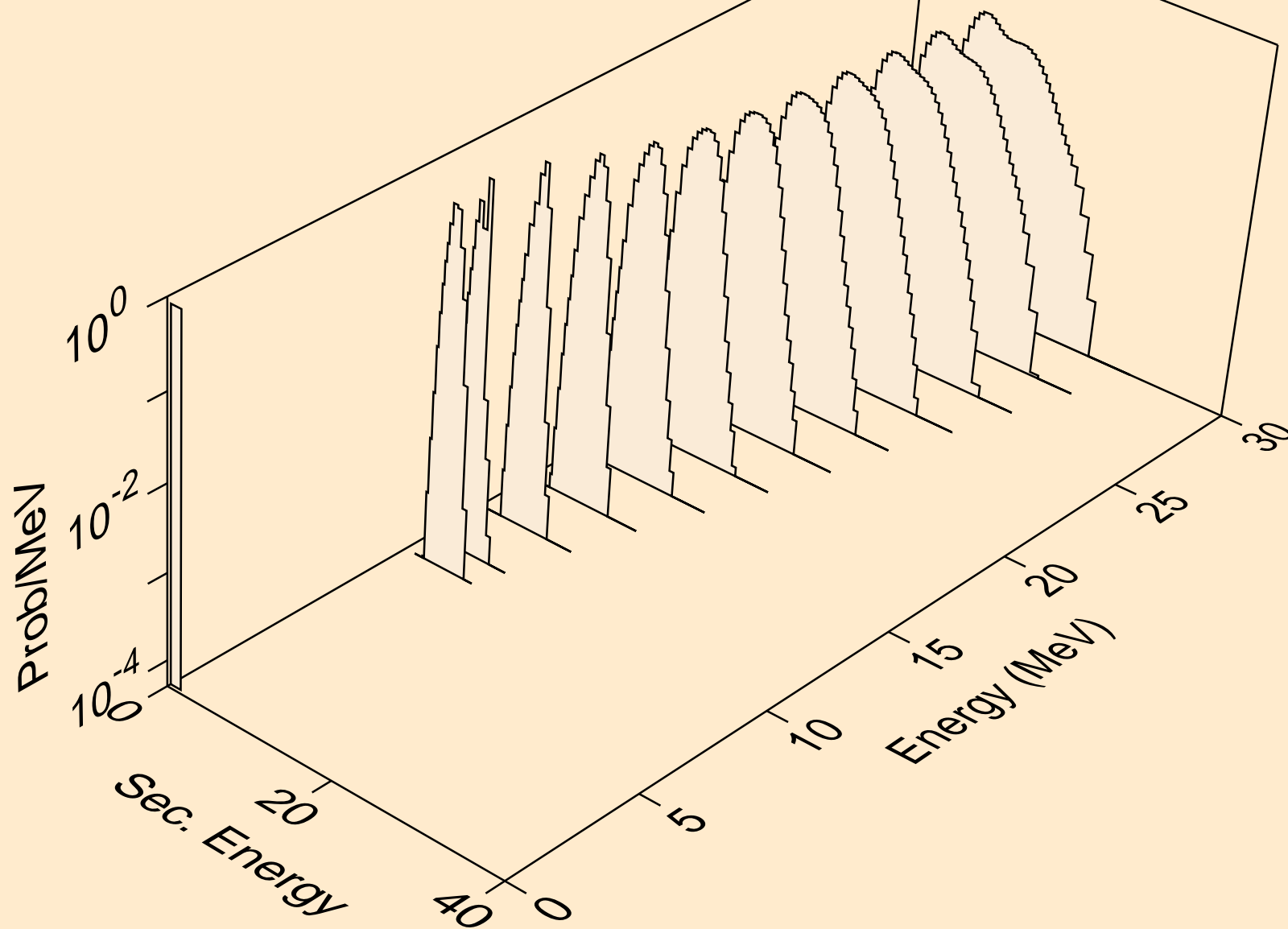
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



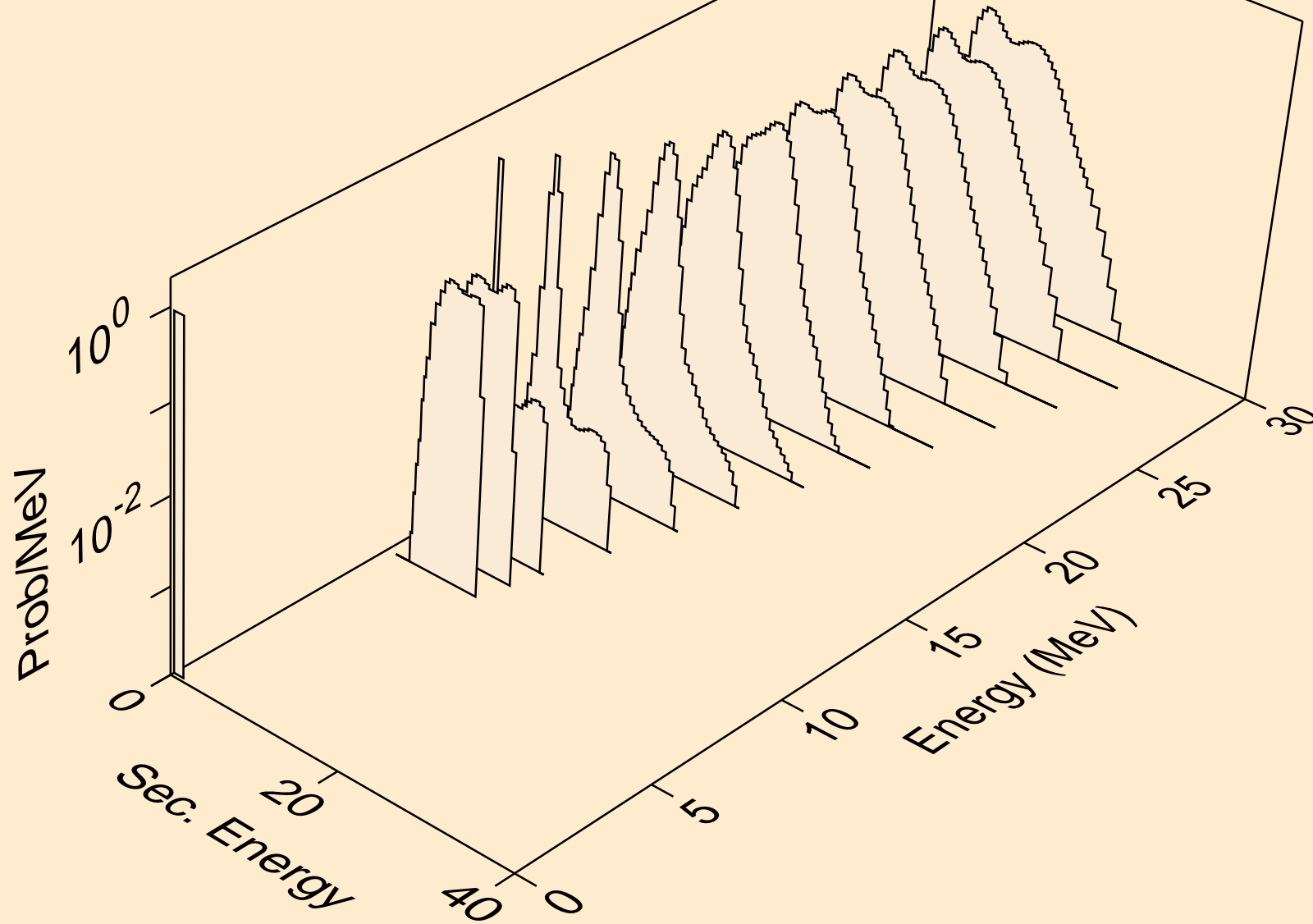
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)

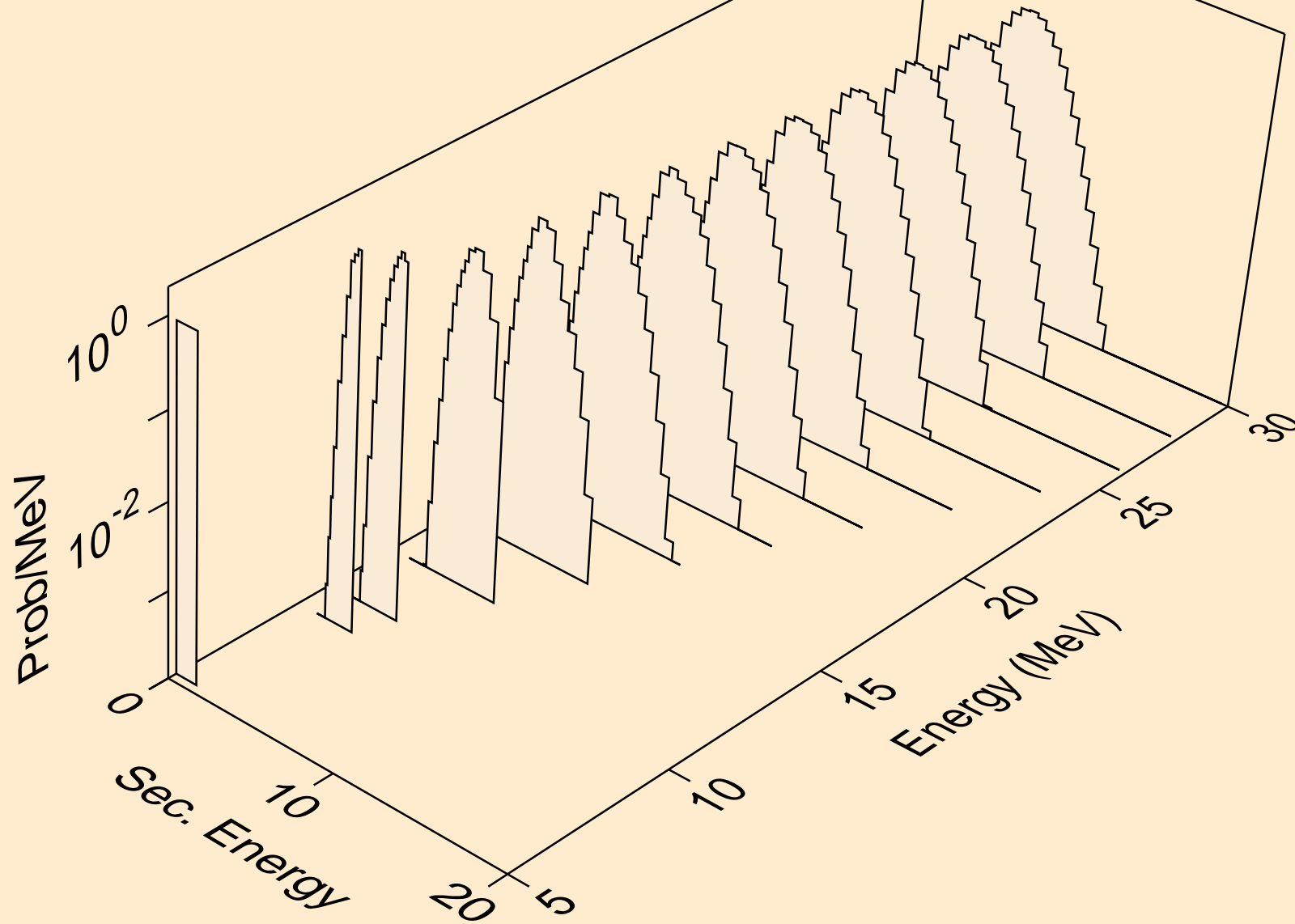


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)

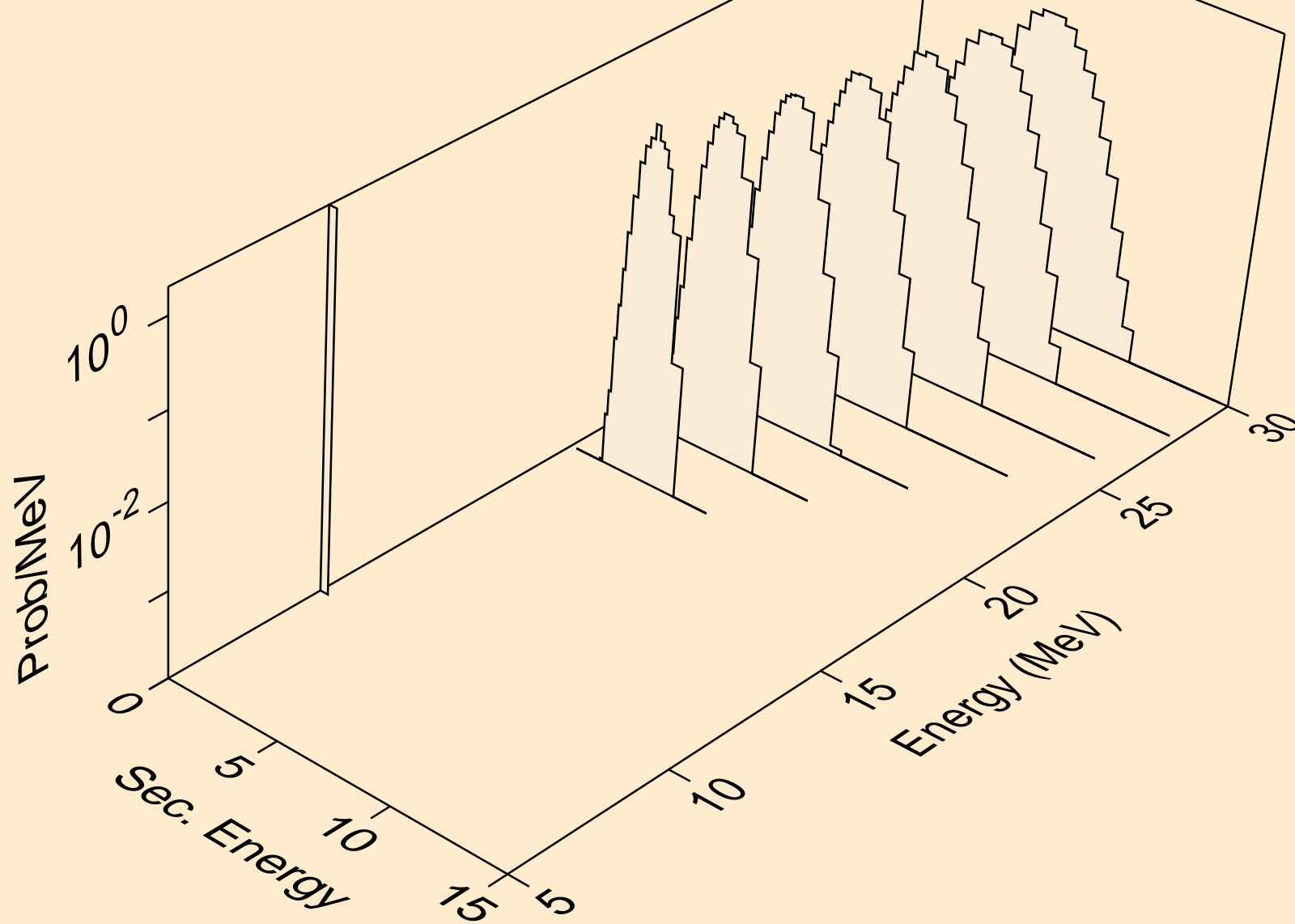




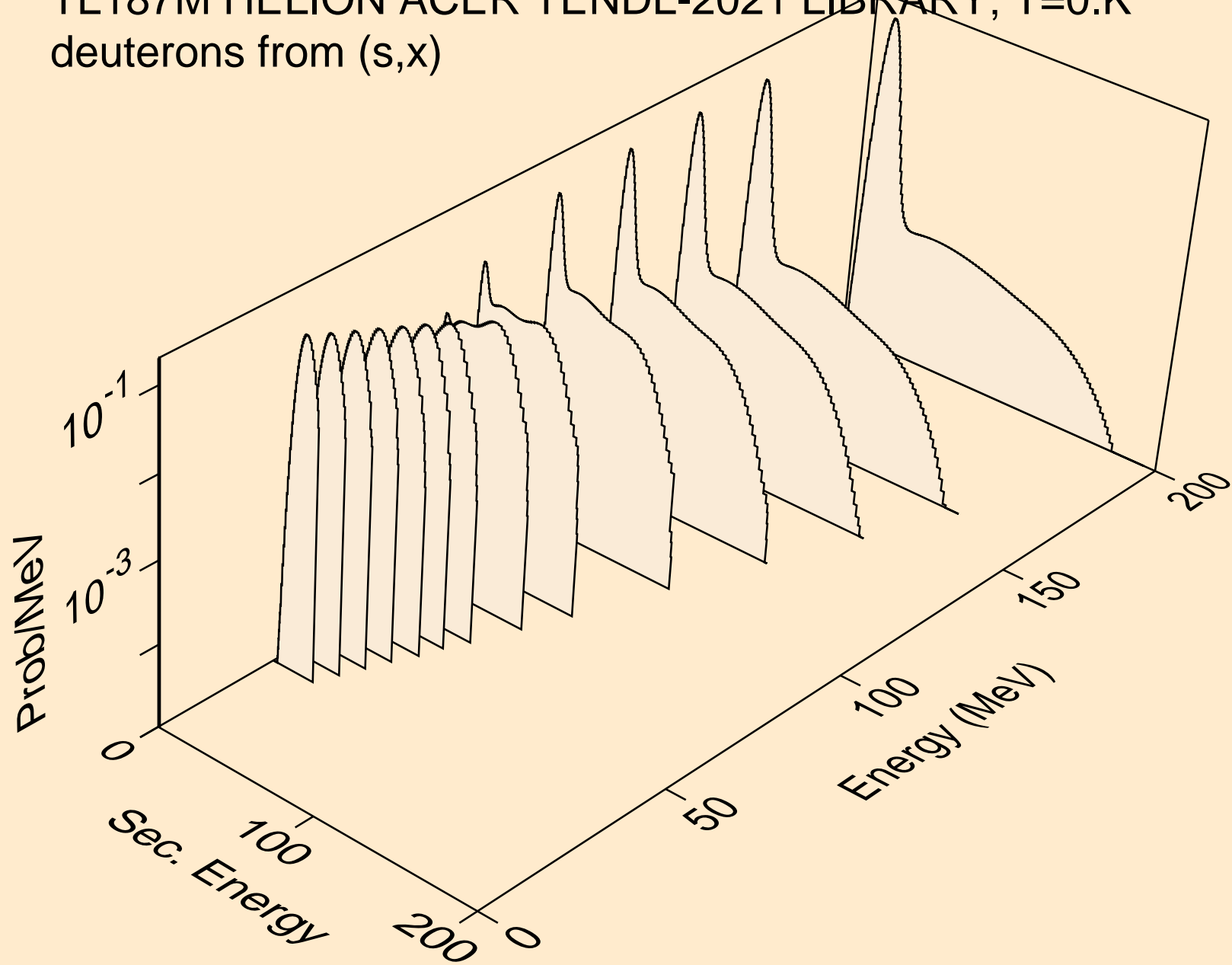
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



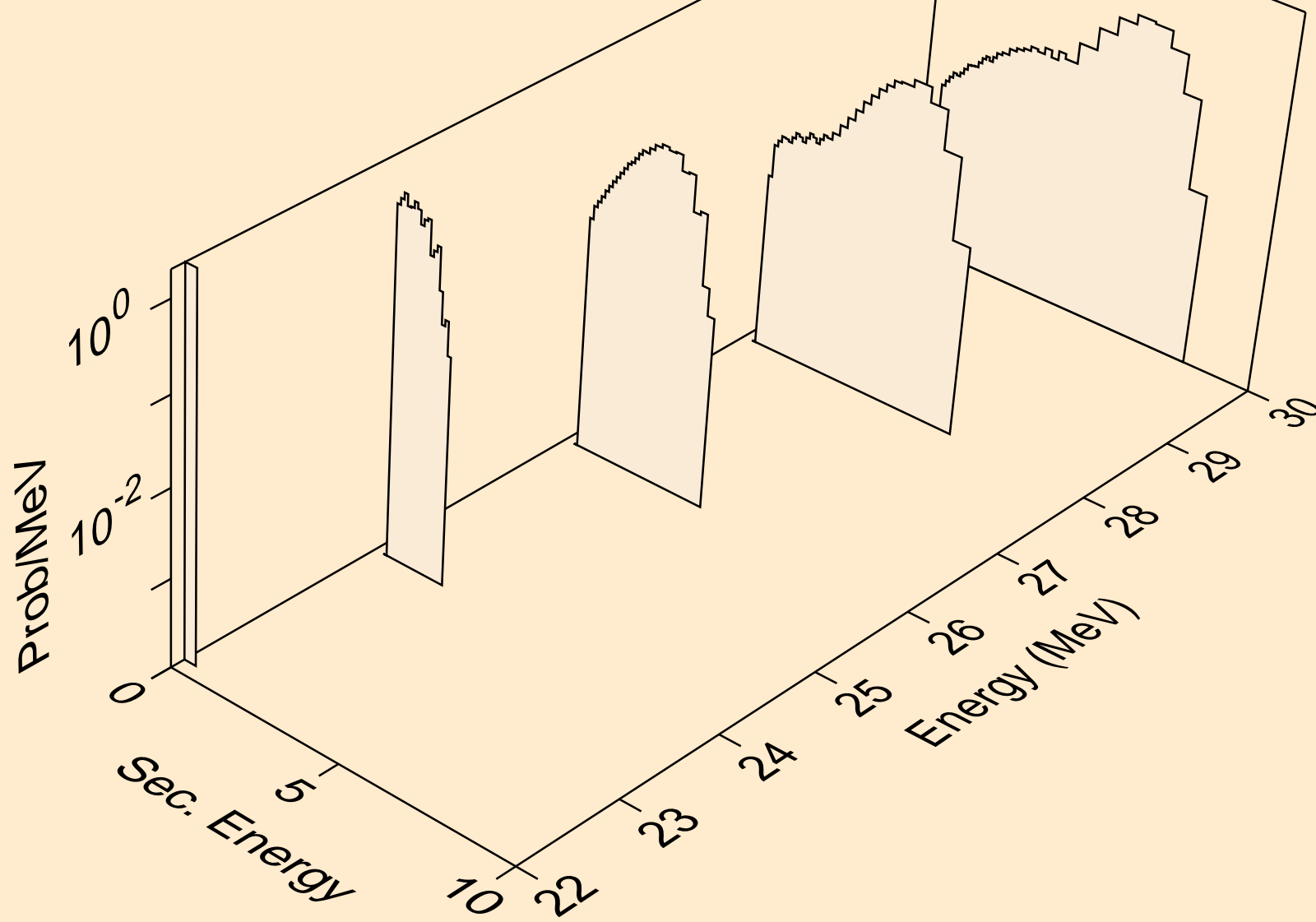
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



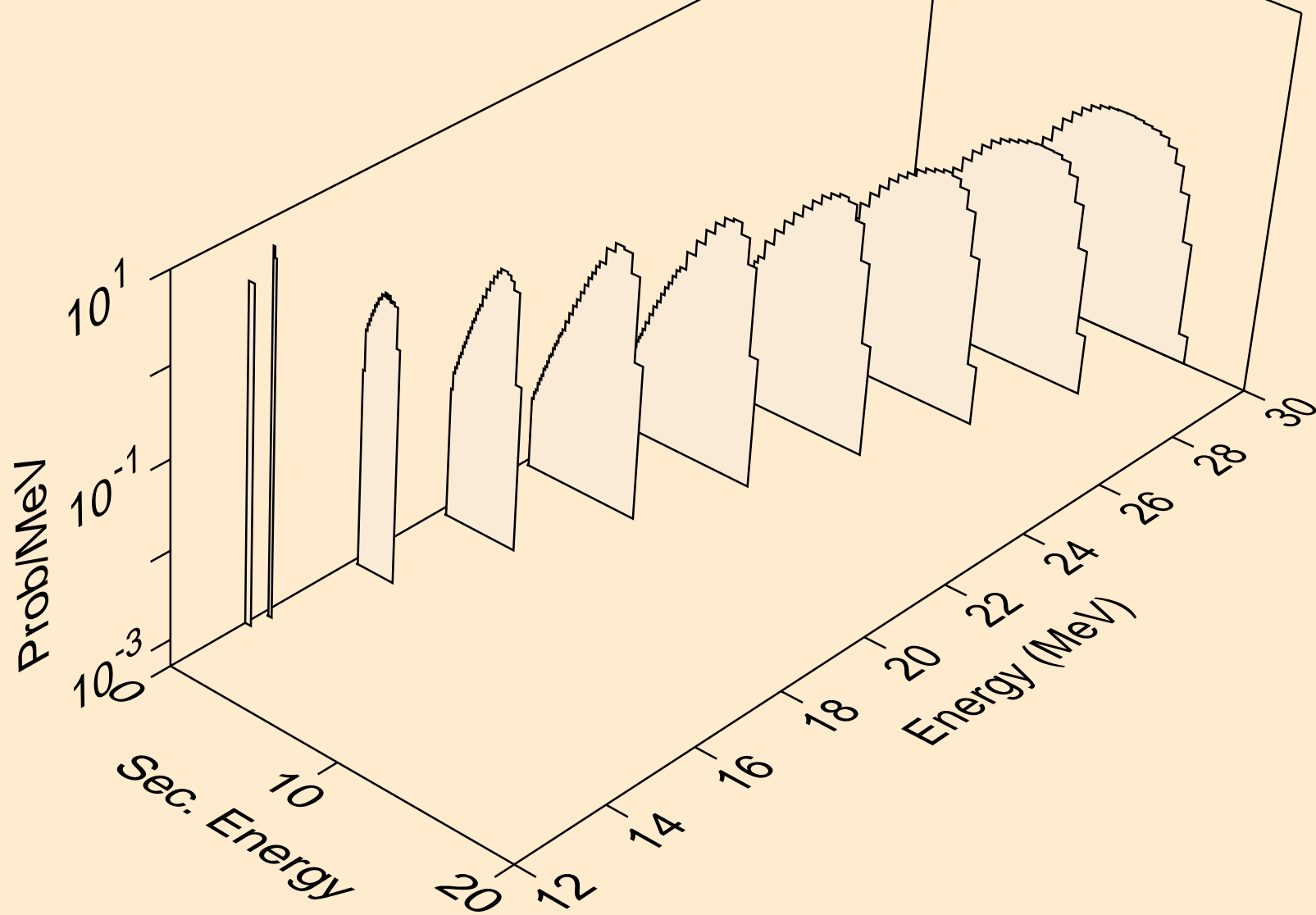
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



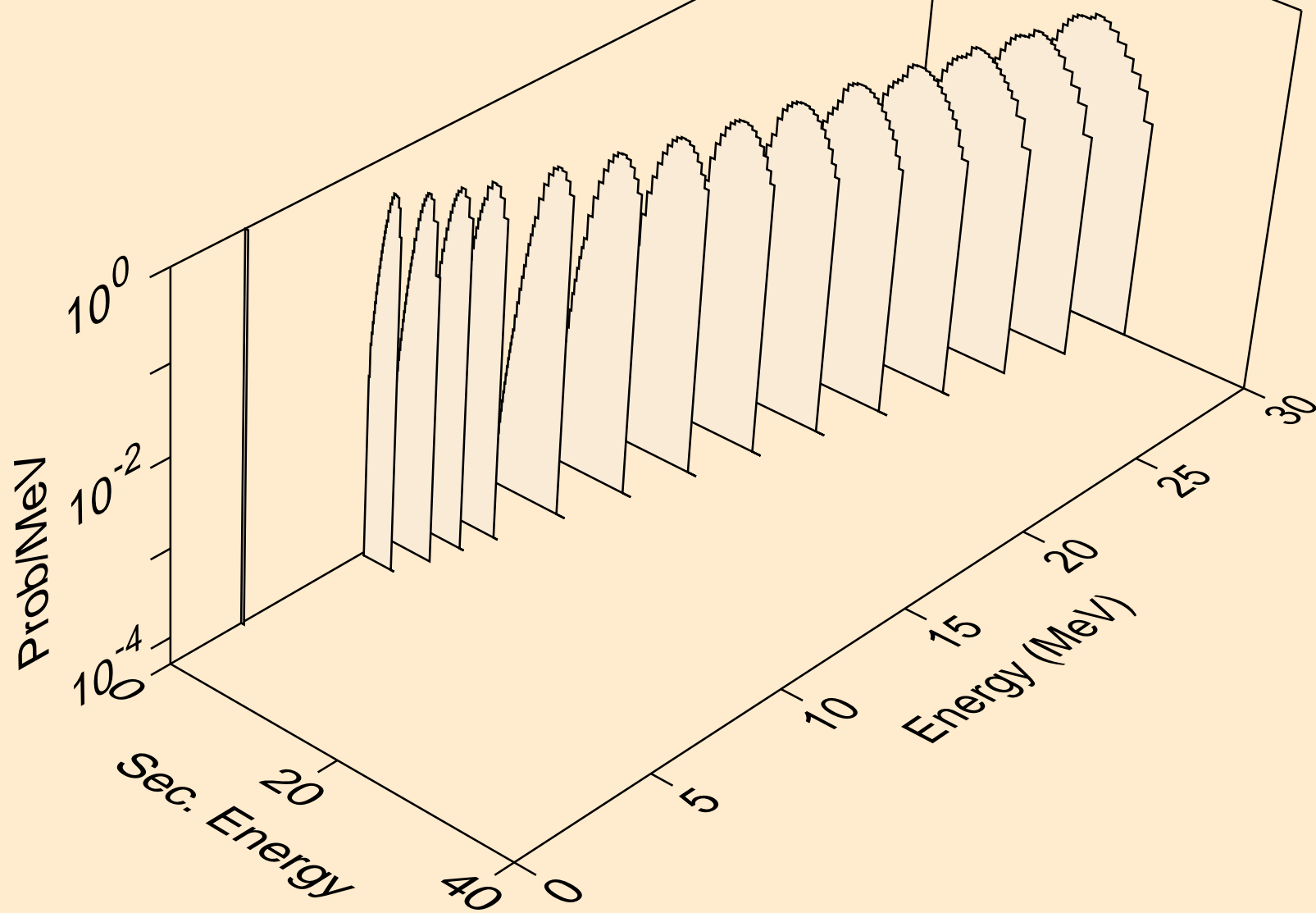
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



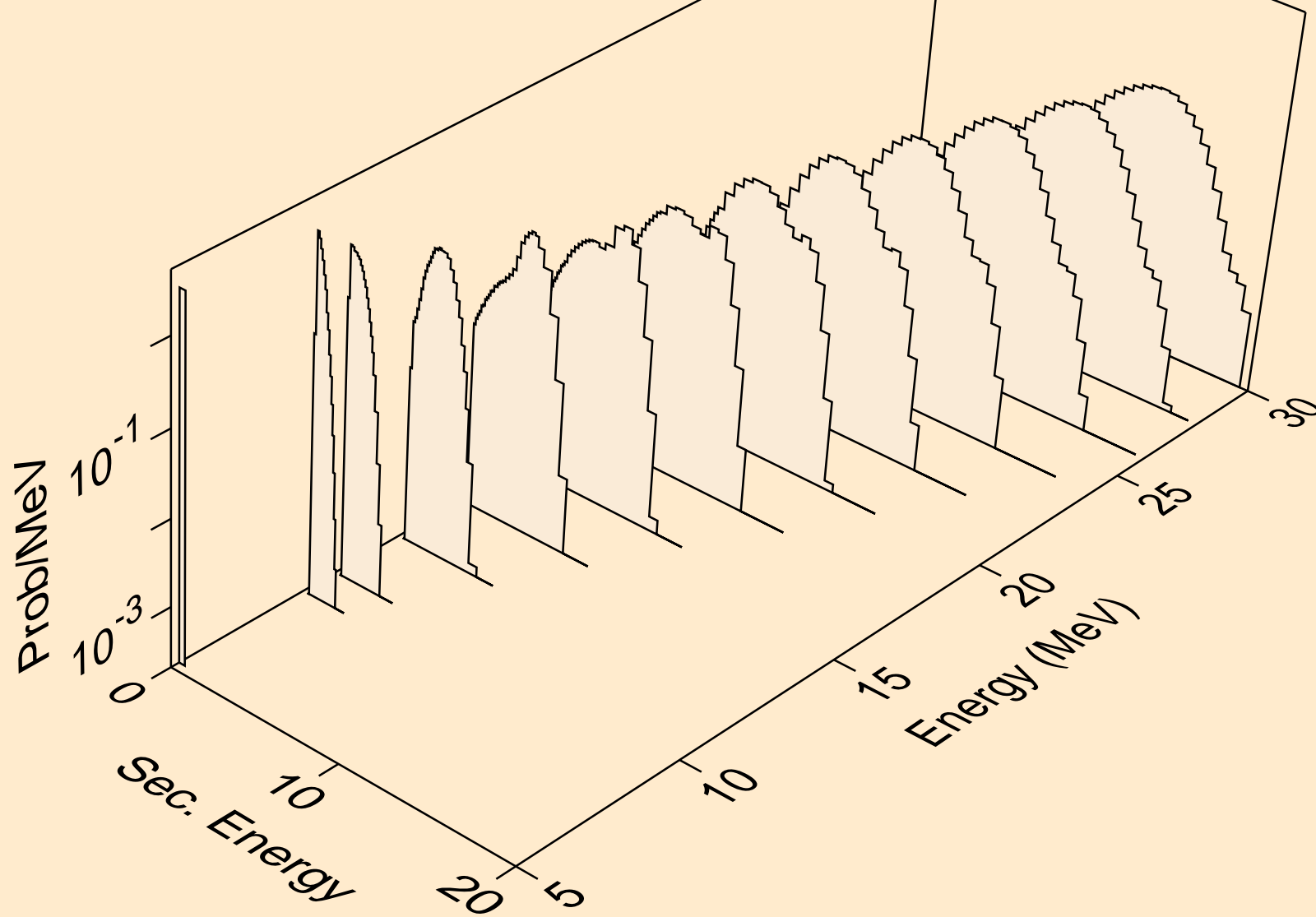
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



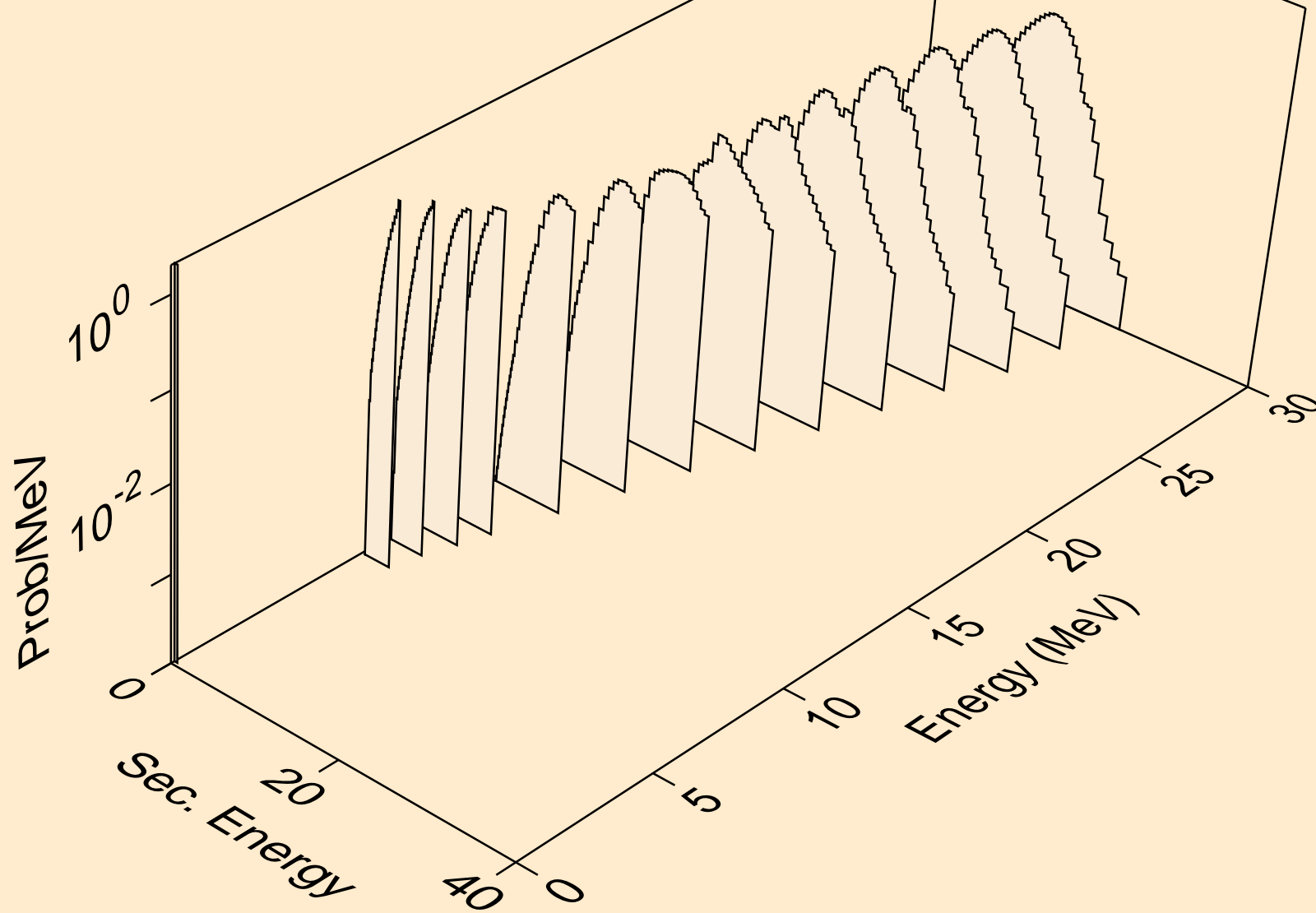
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)

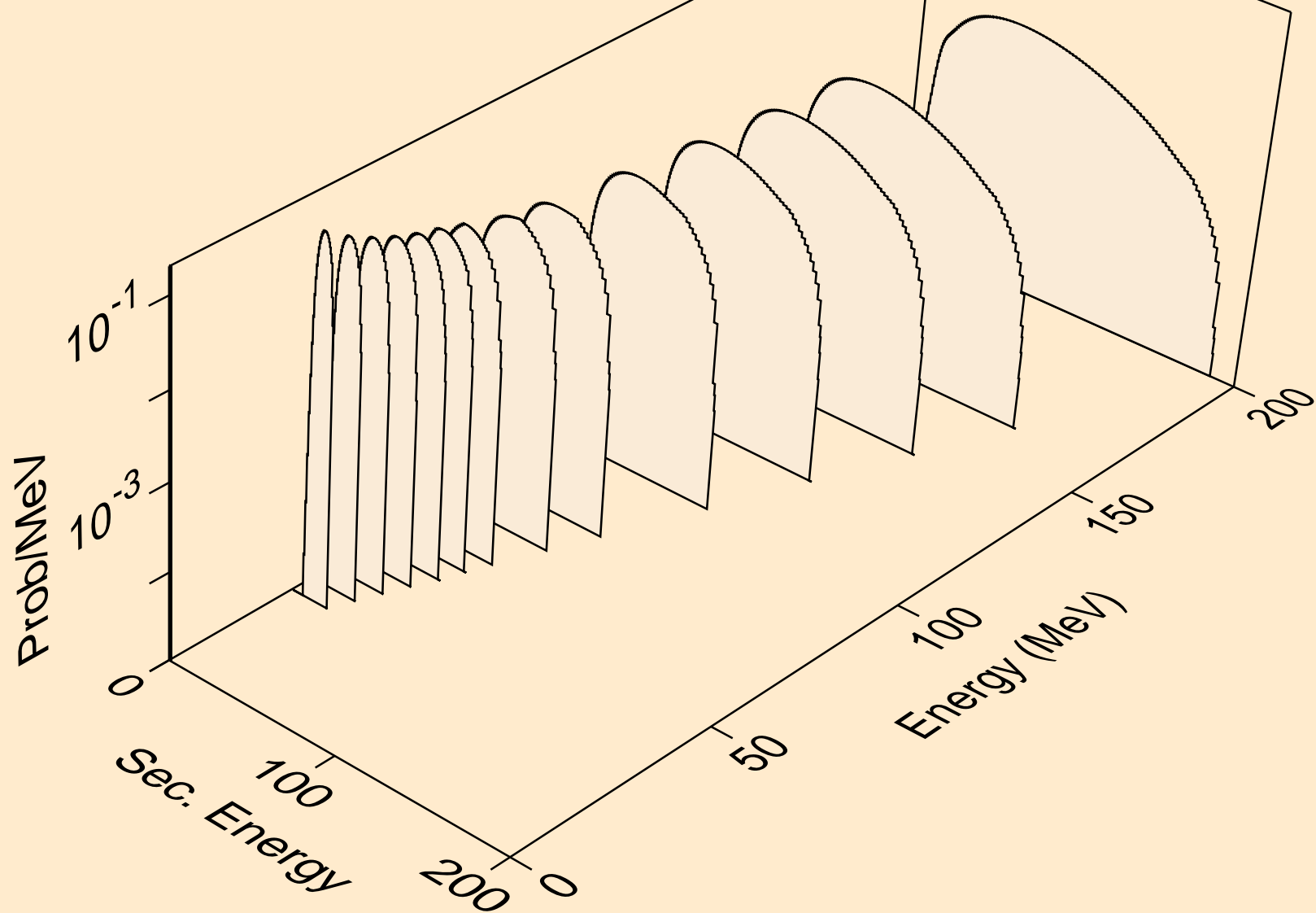


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)

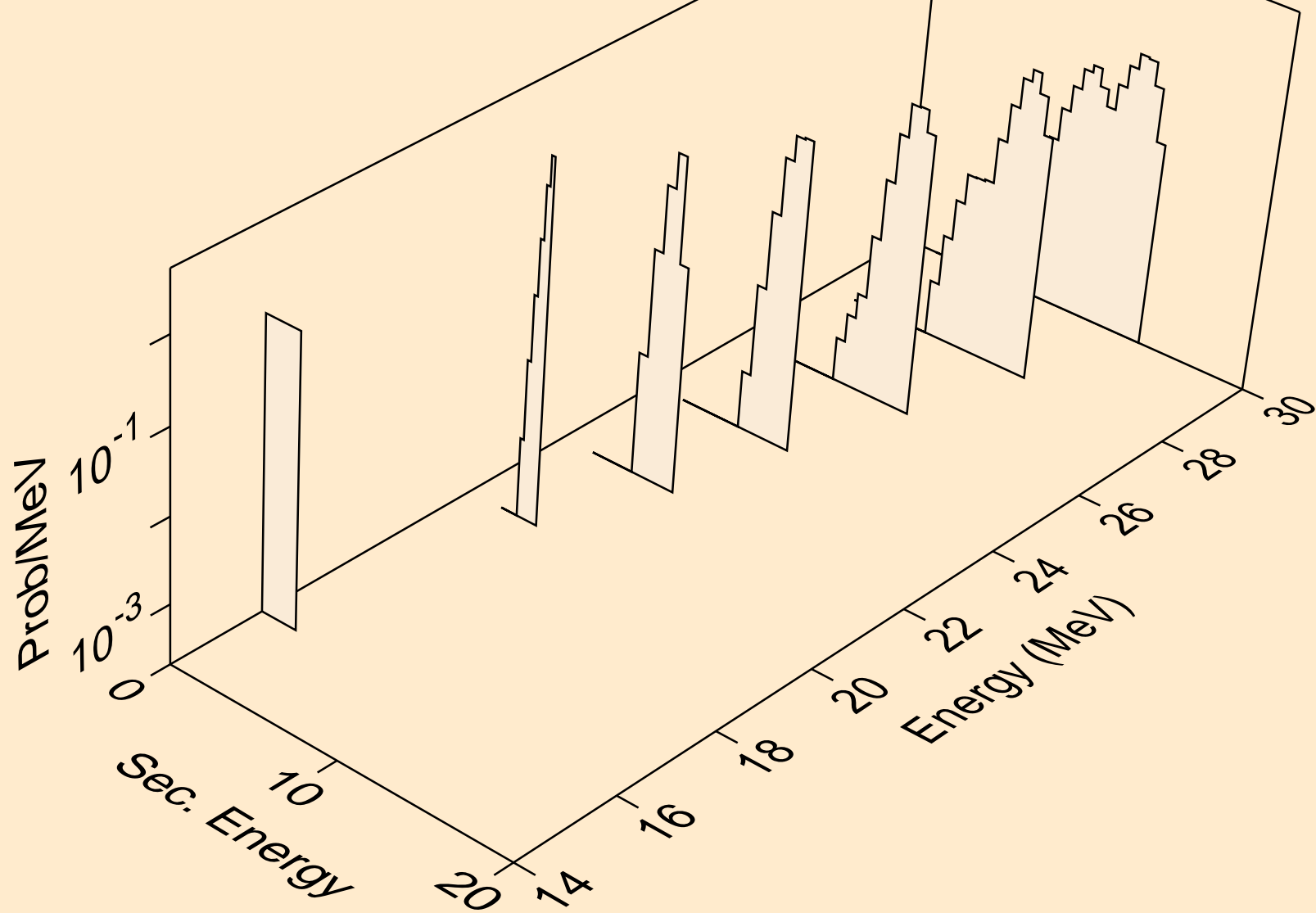




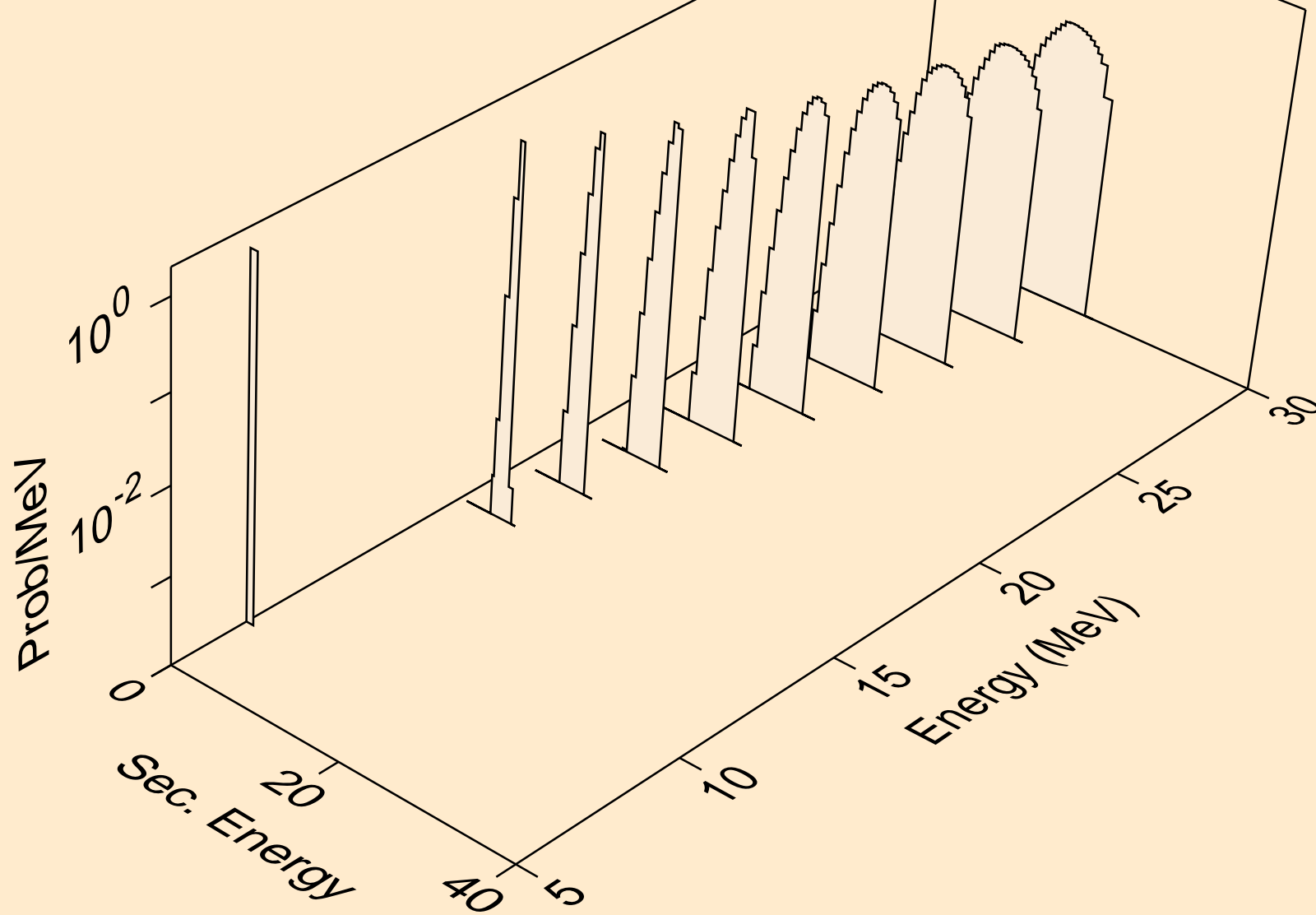
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



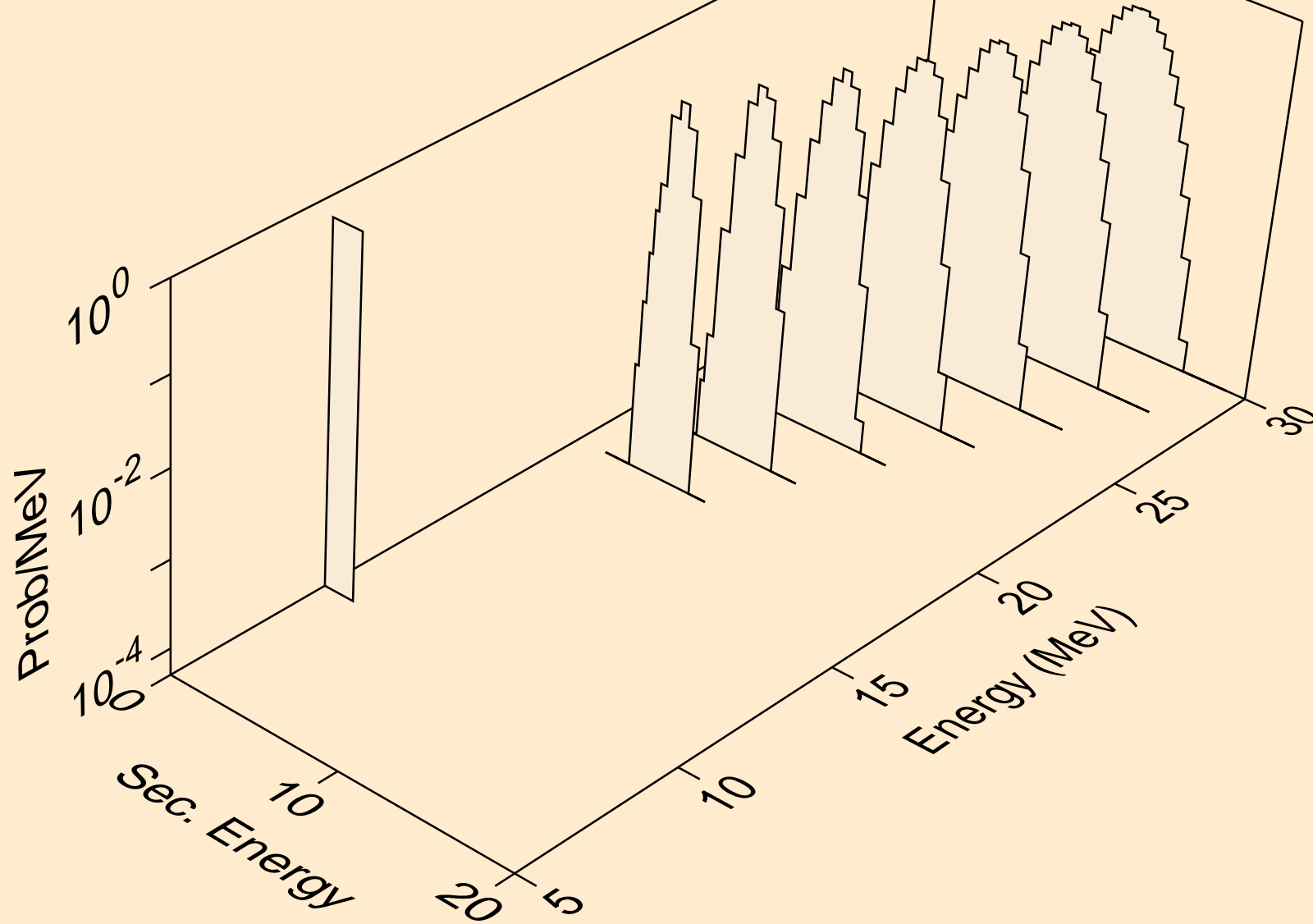
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



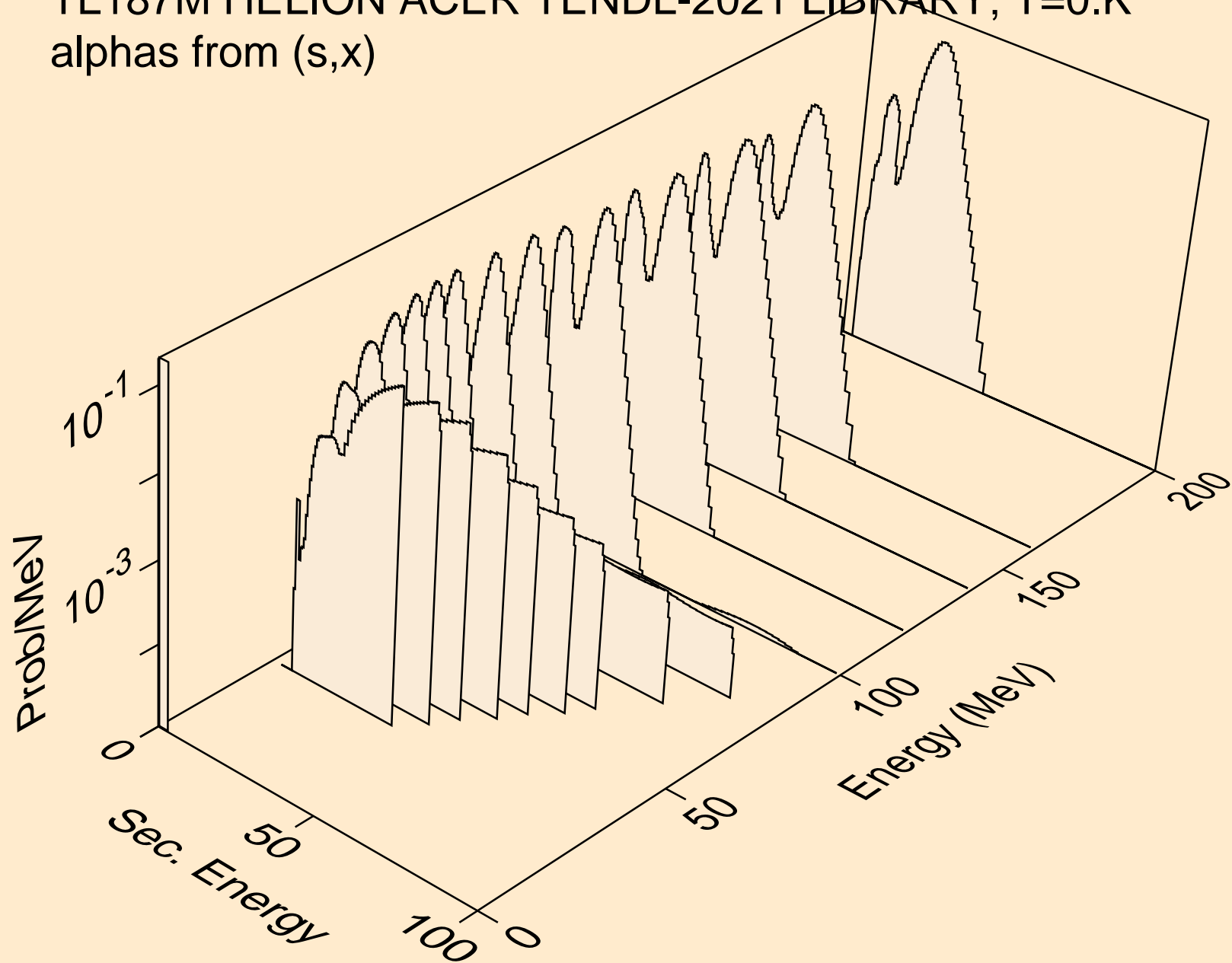
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



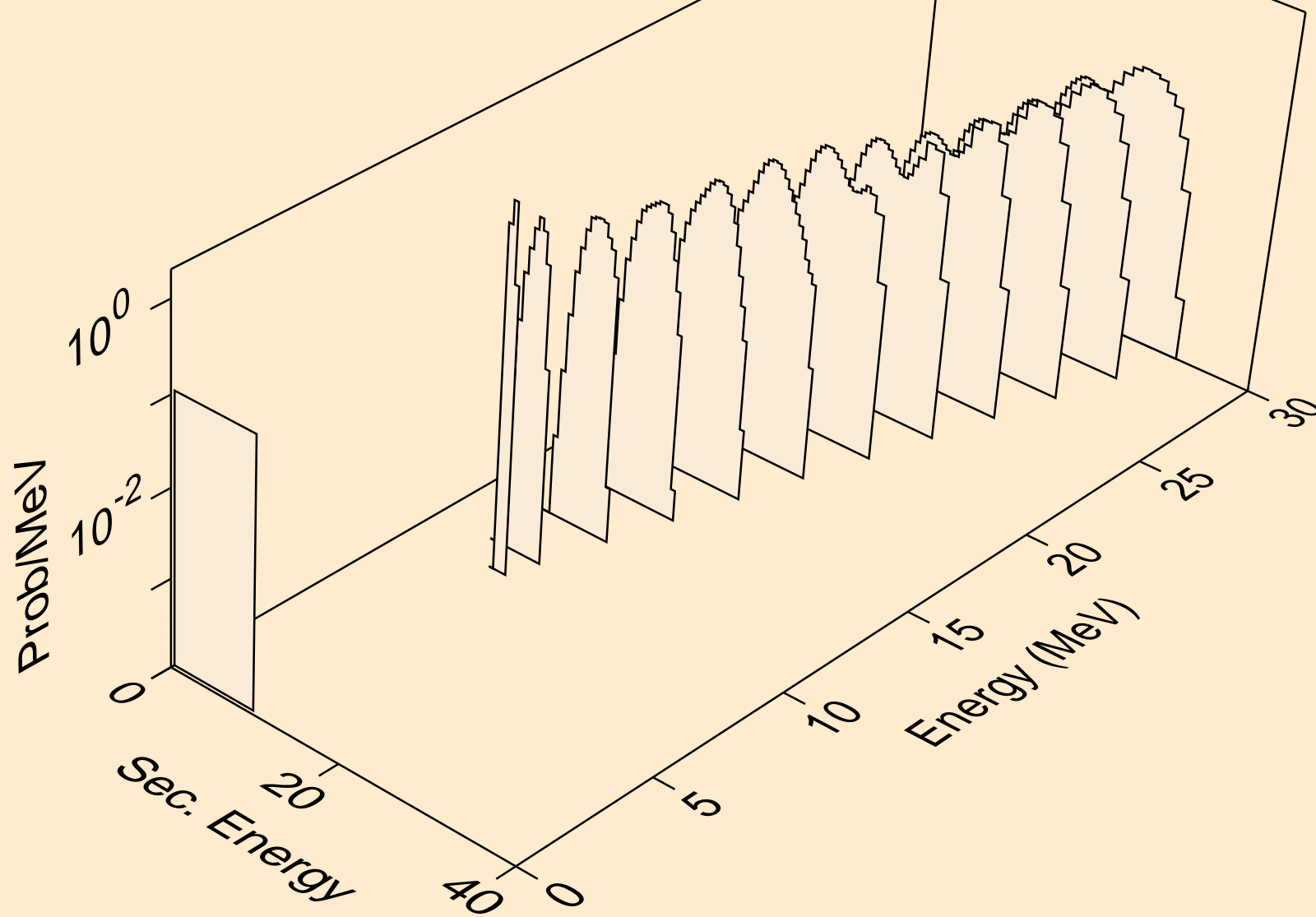
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



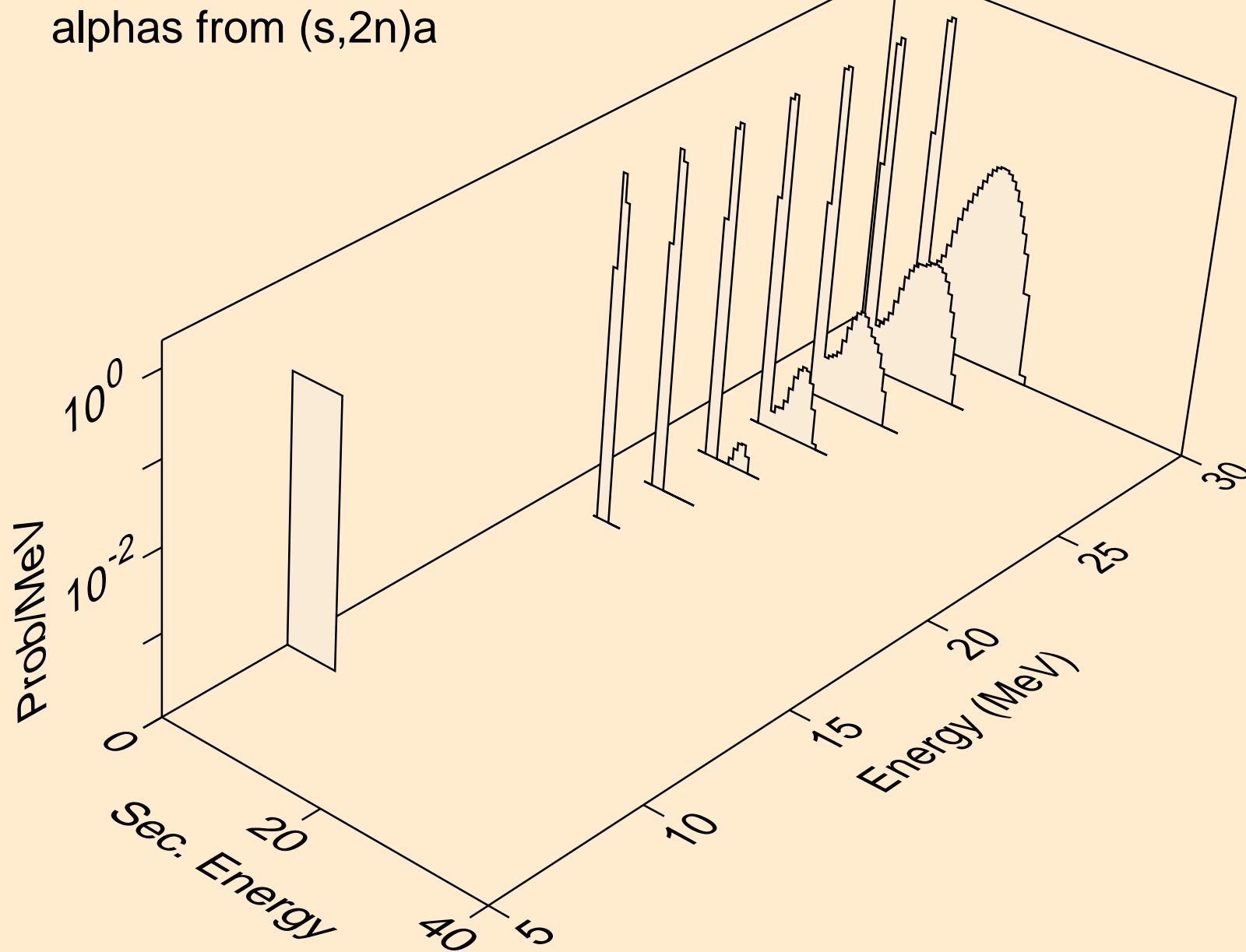
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



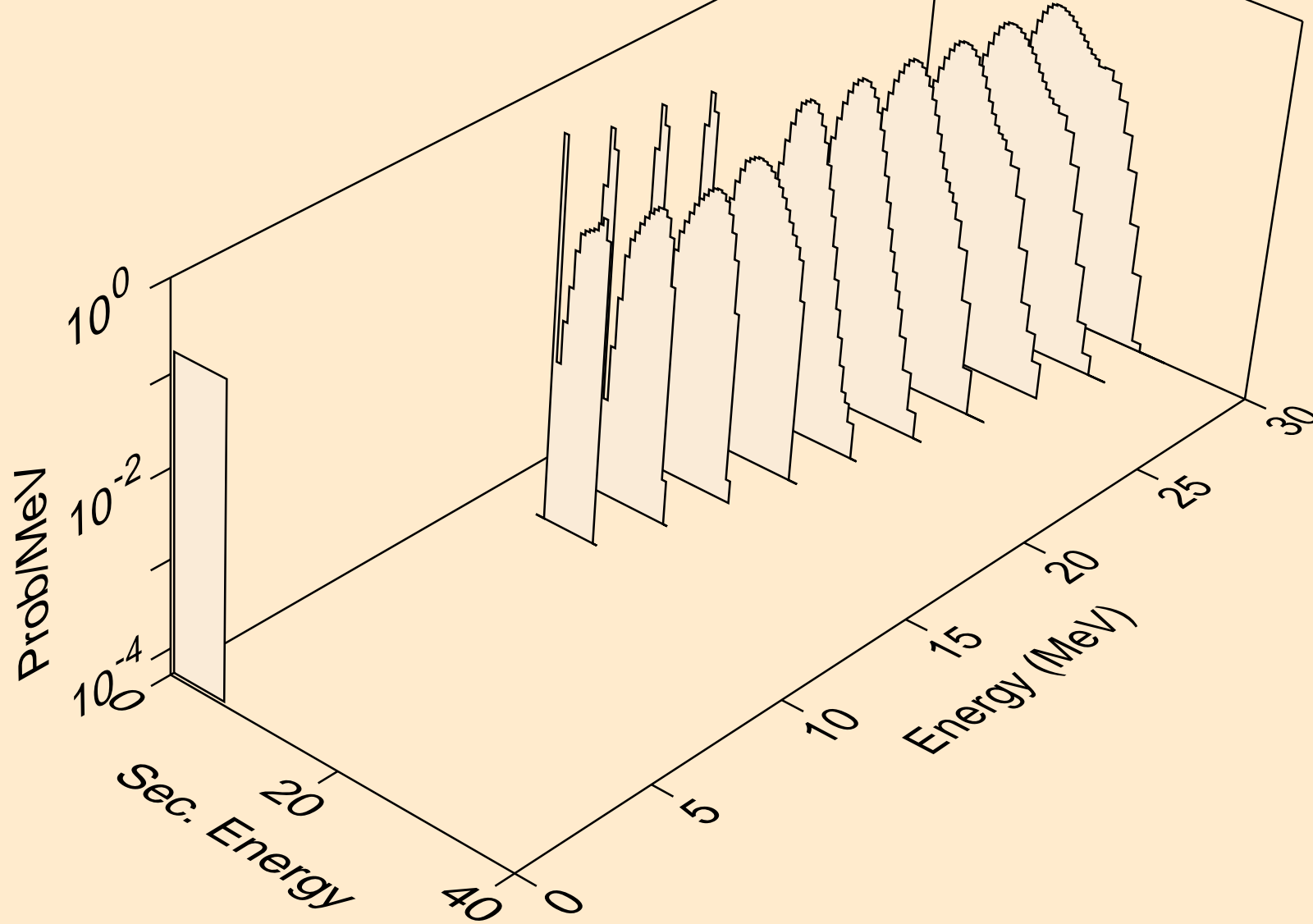
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a

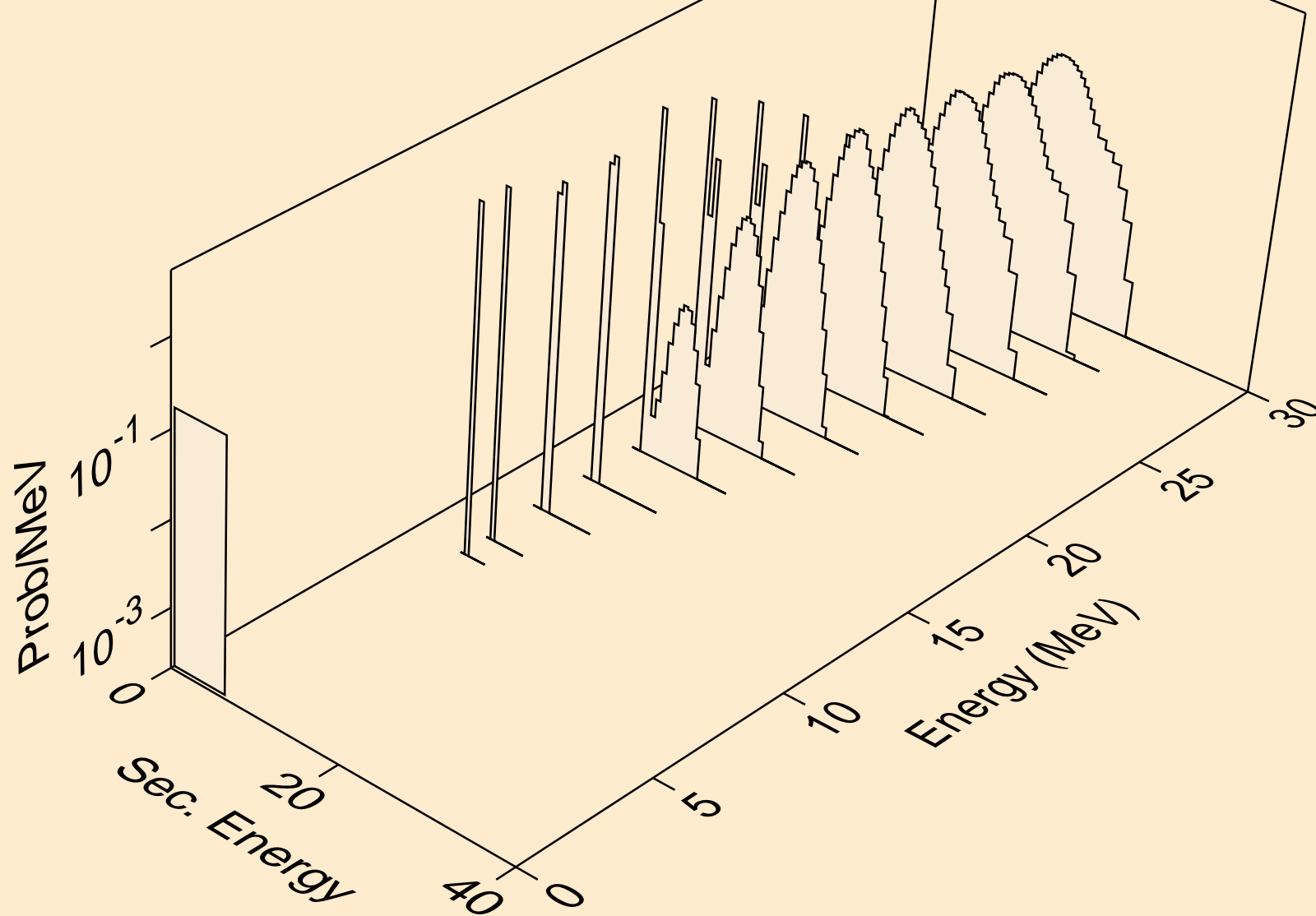


TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a

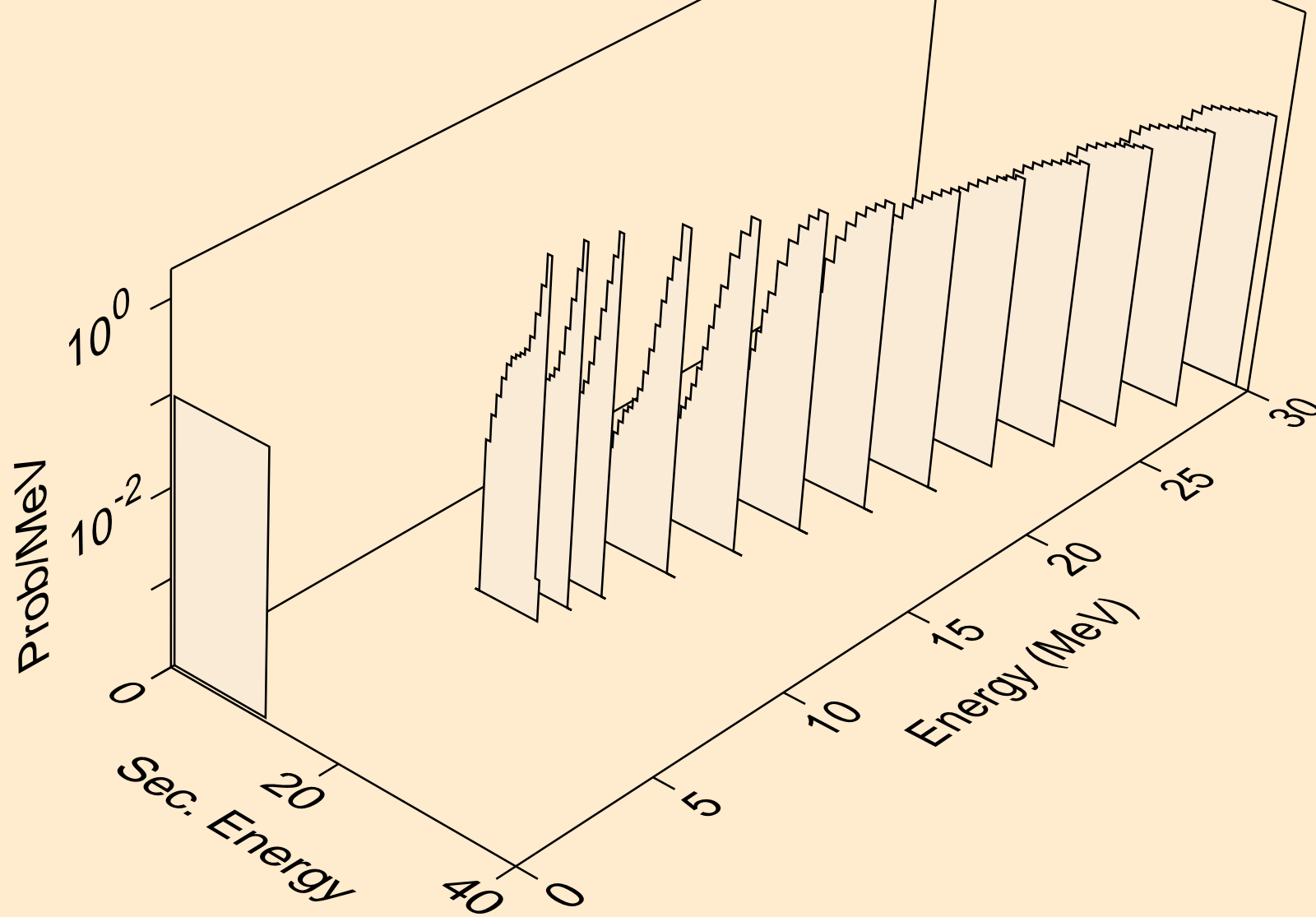




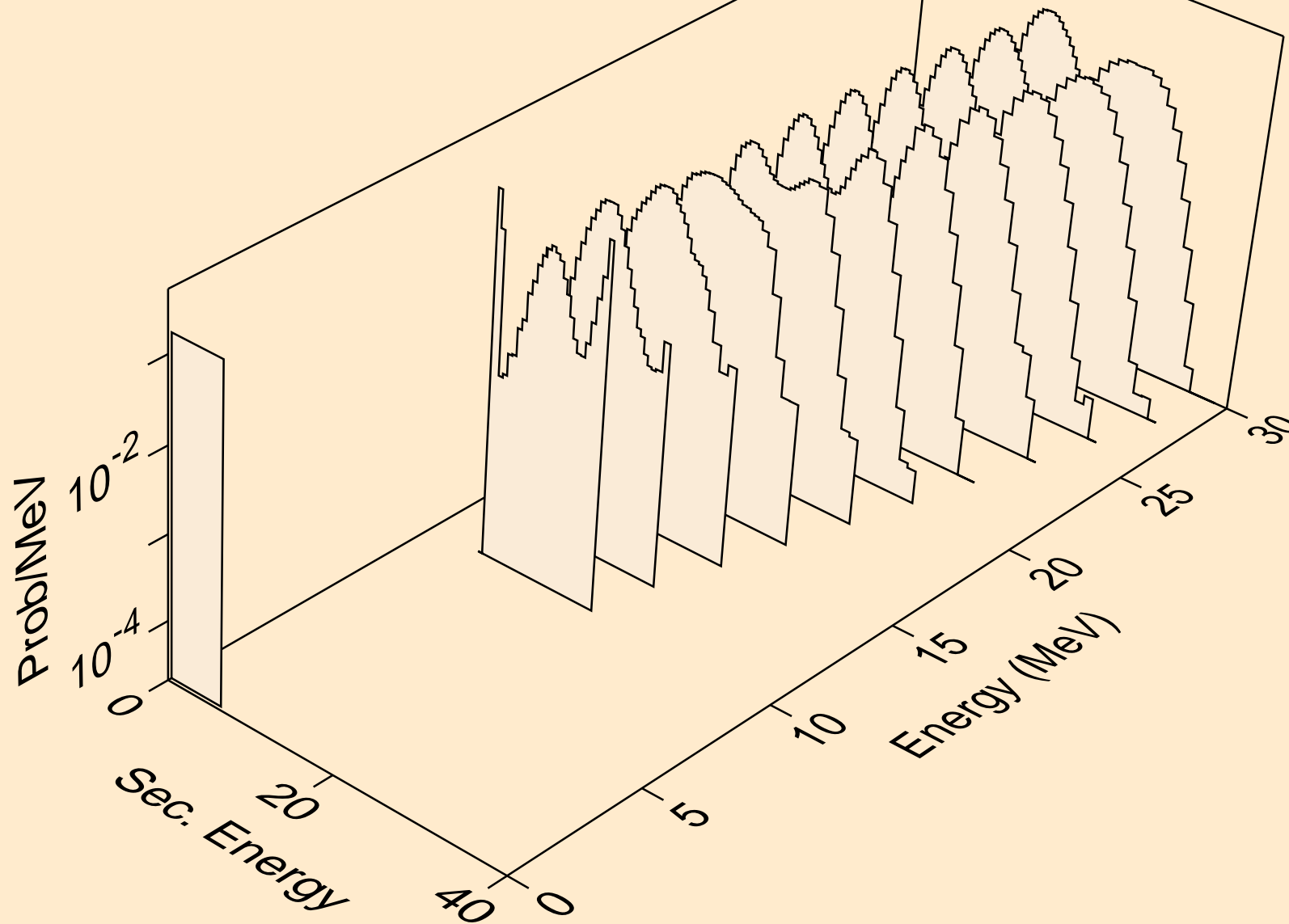
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



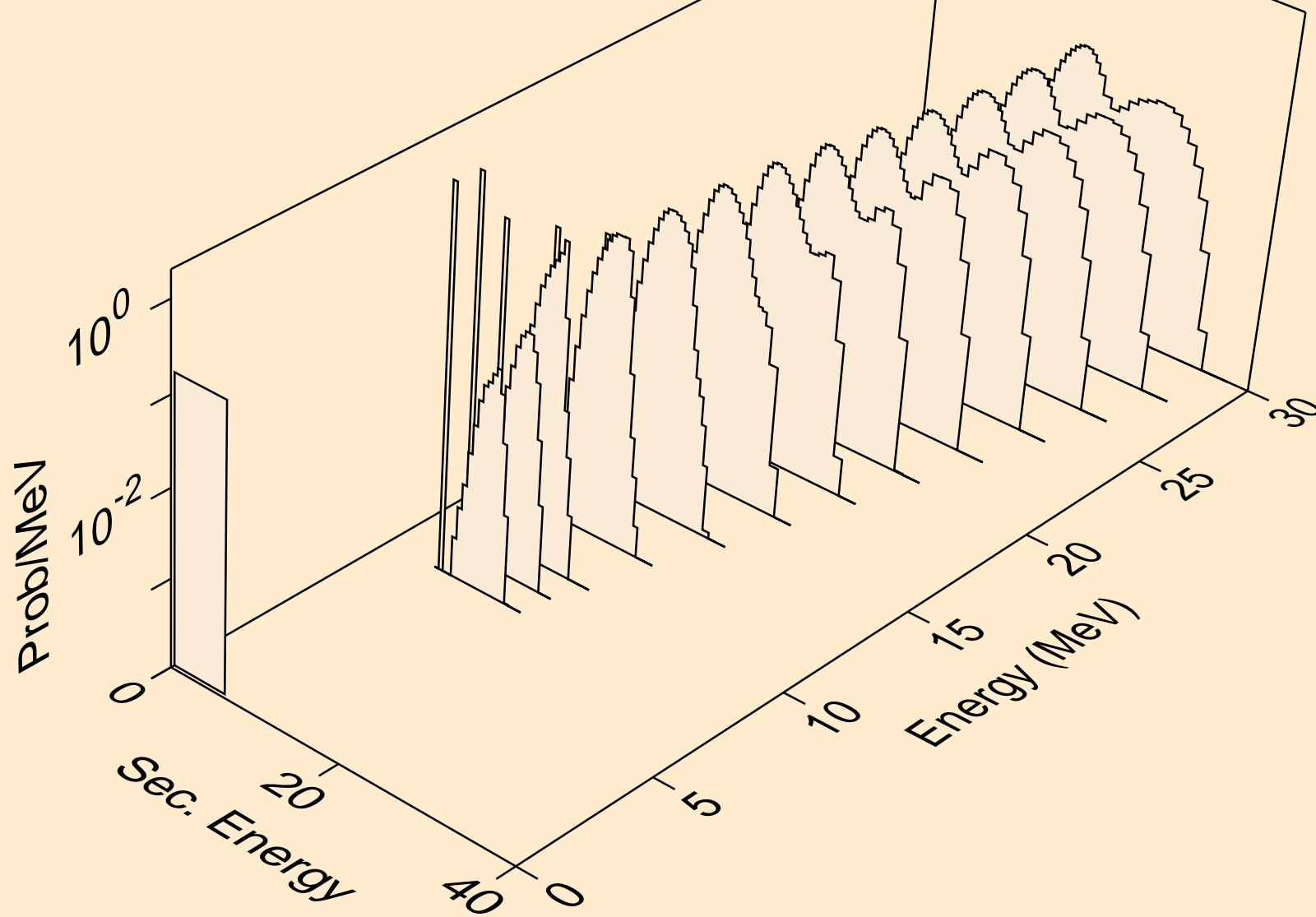
TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



TL187M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

