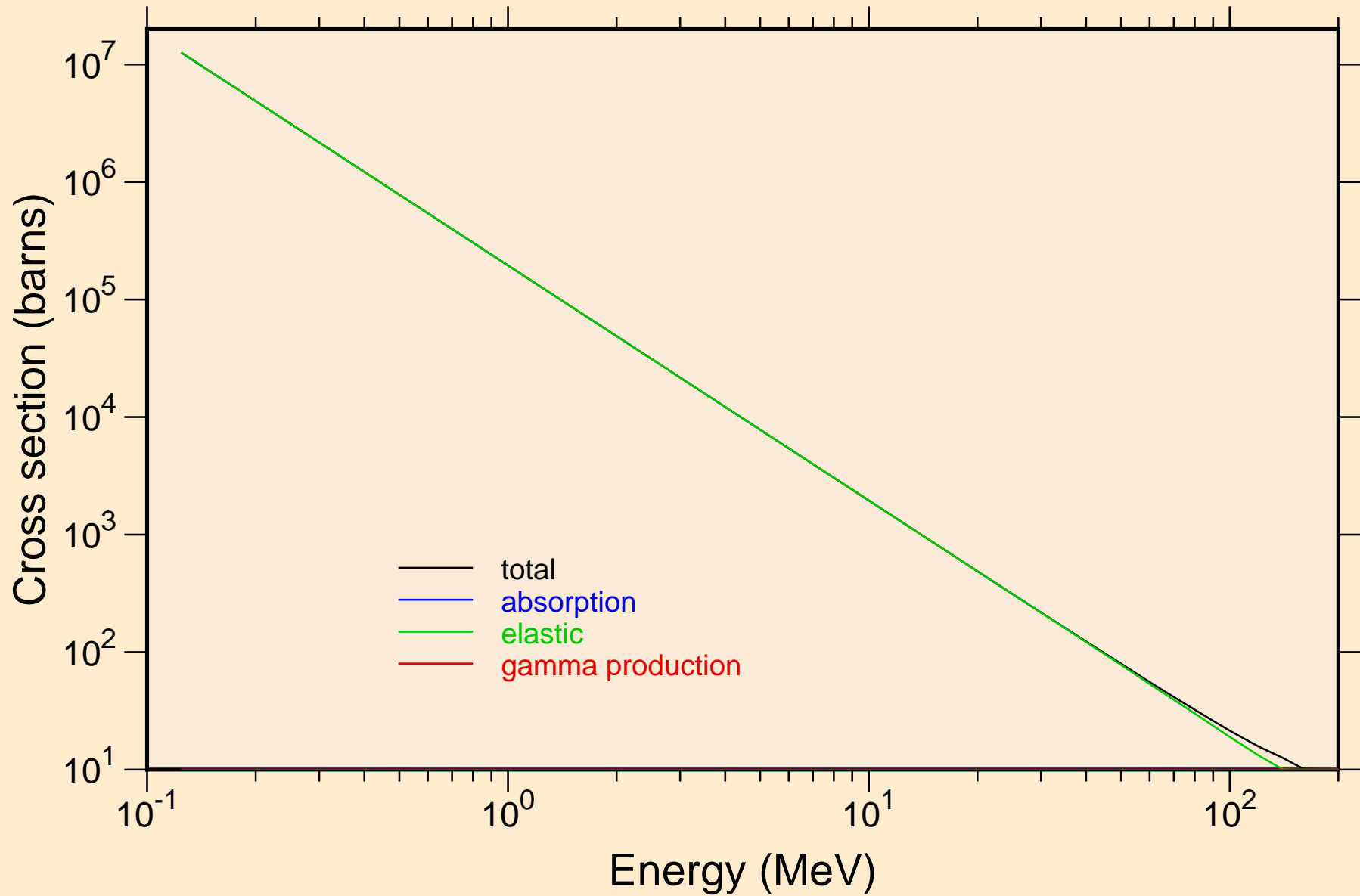
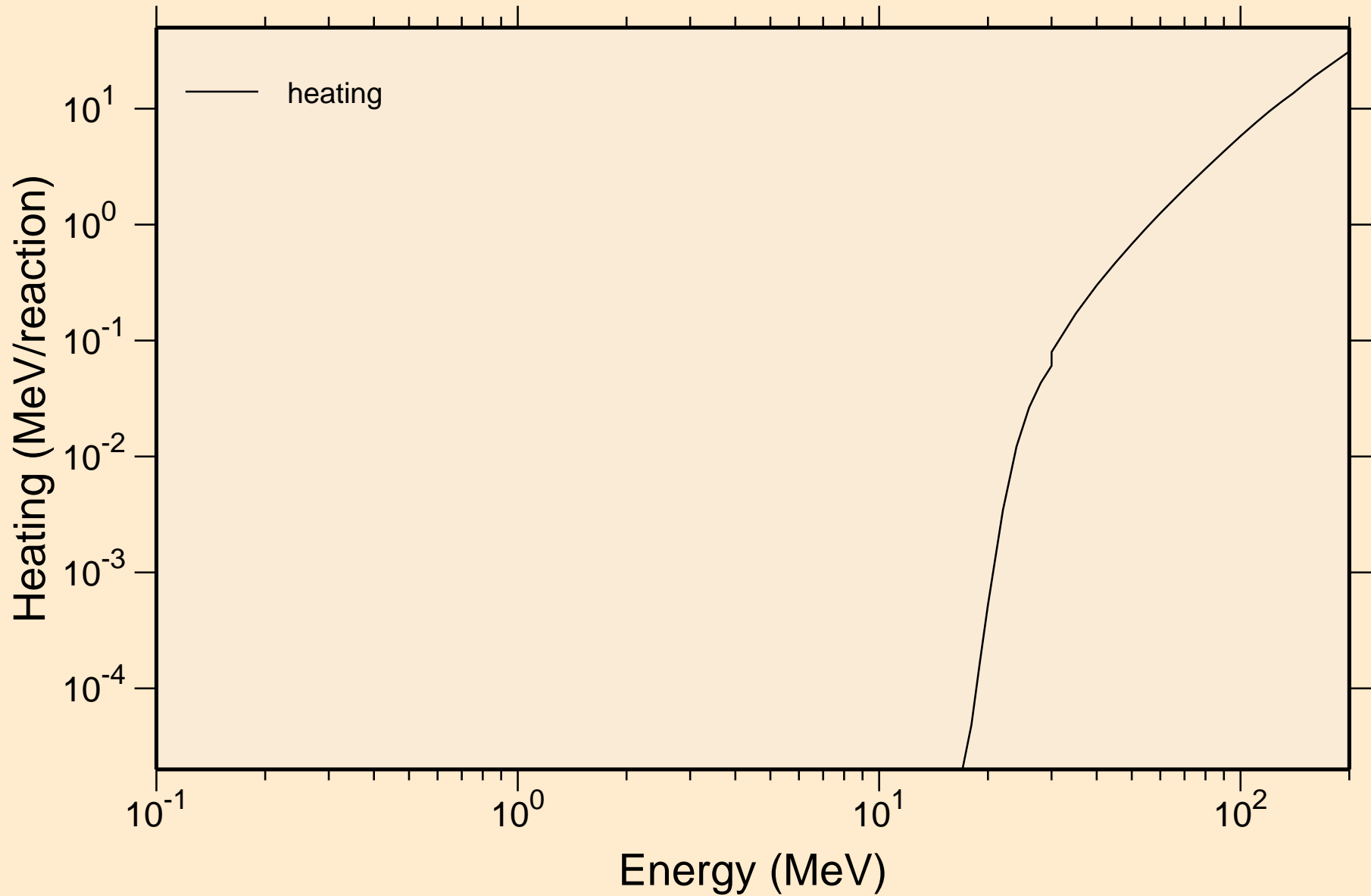


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



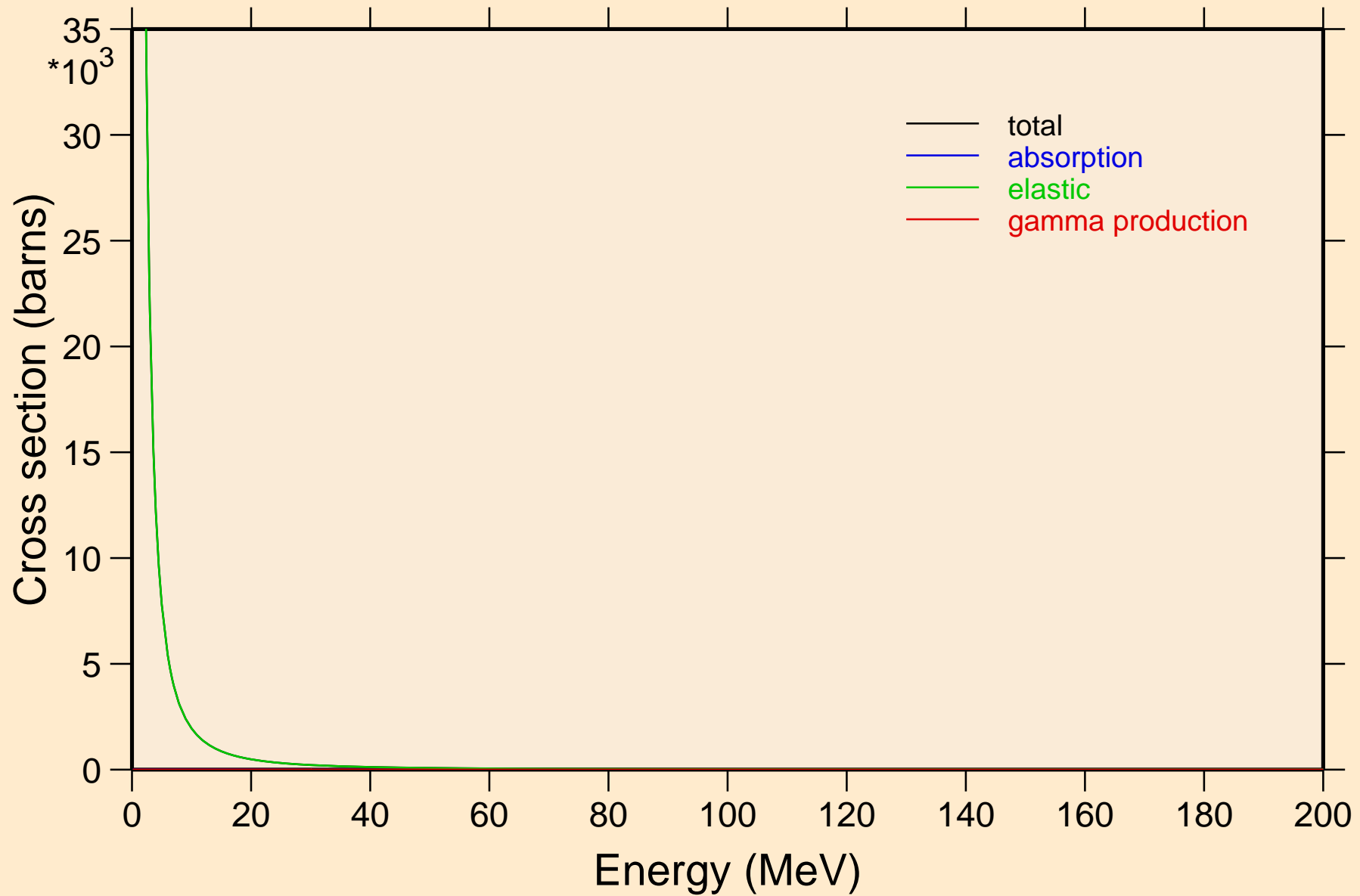
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



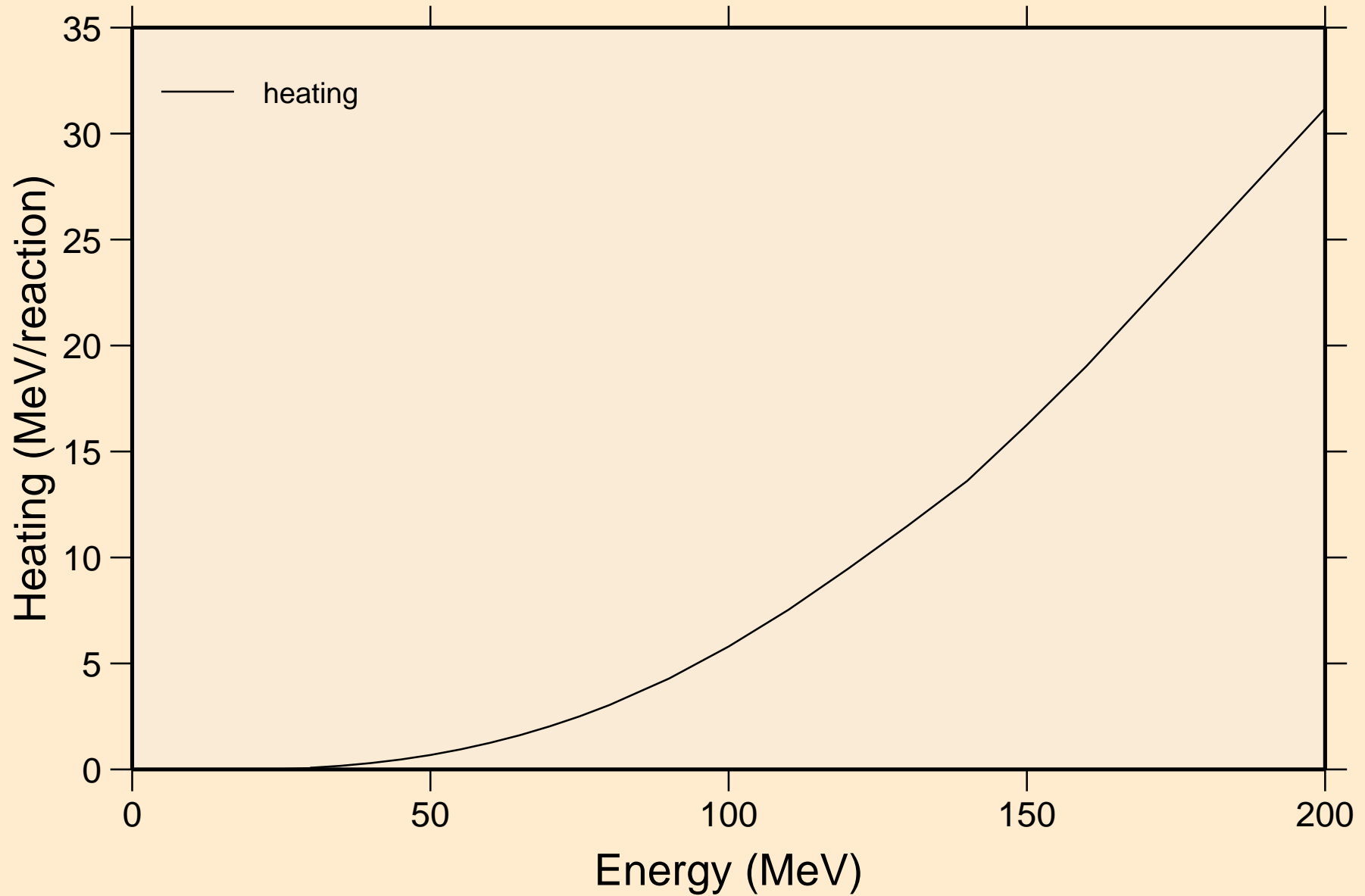
# RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

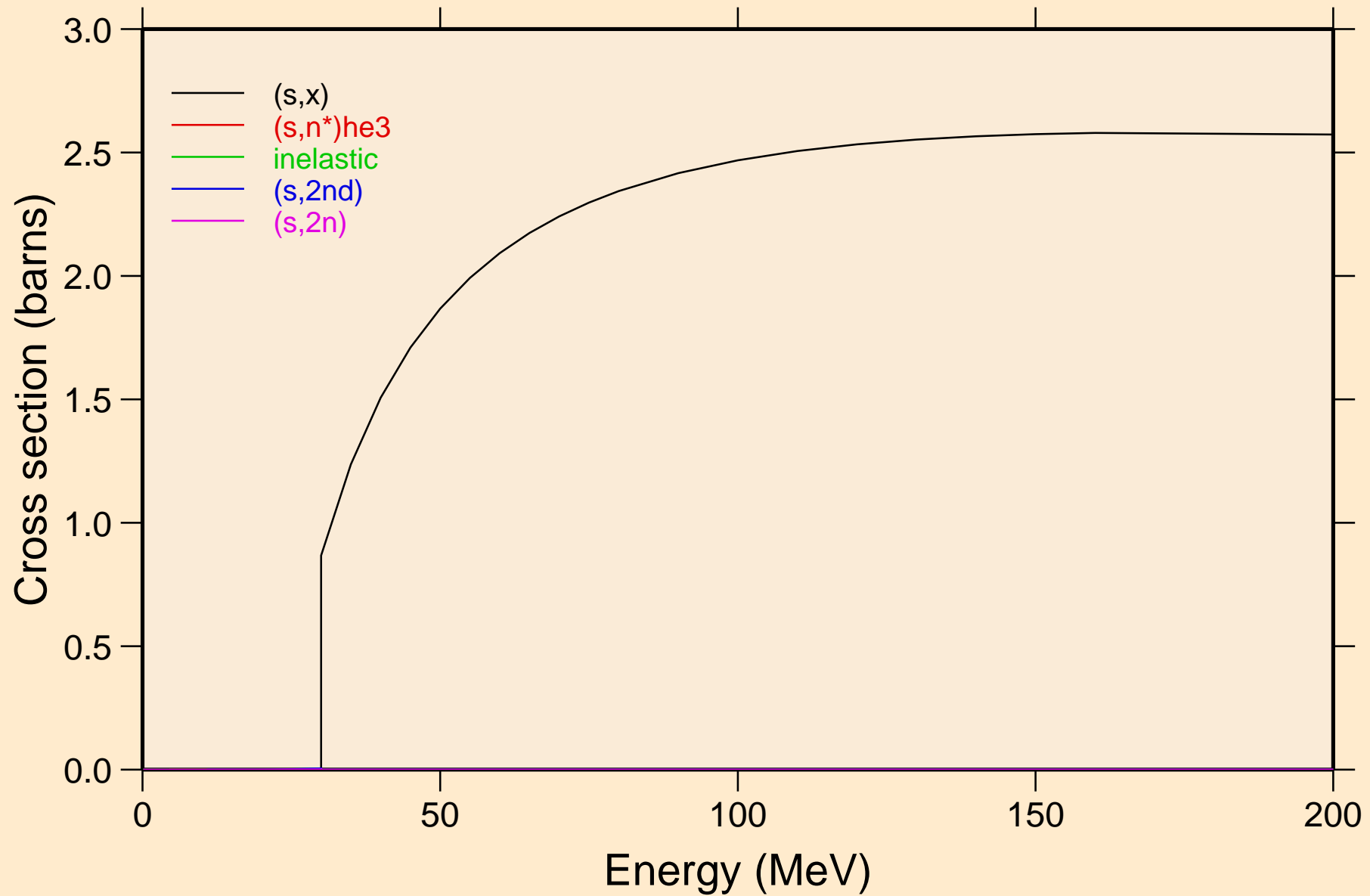


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K

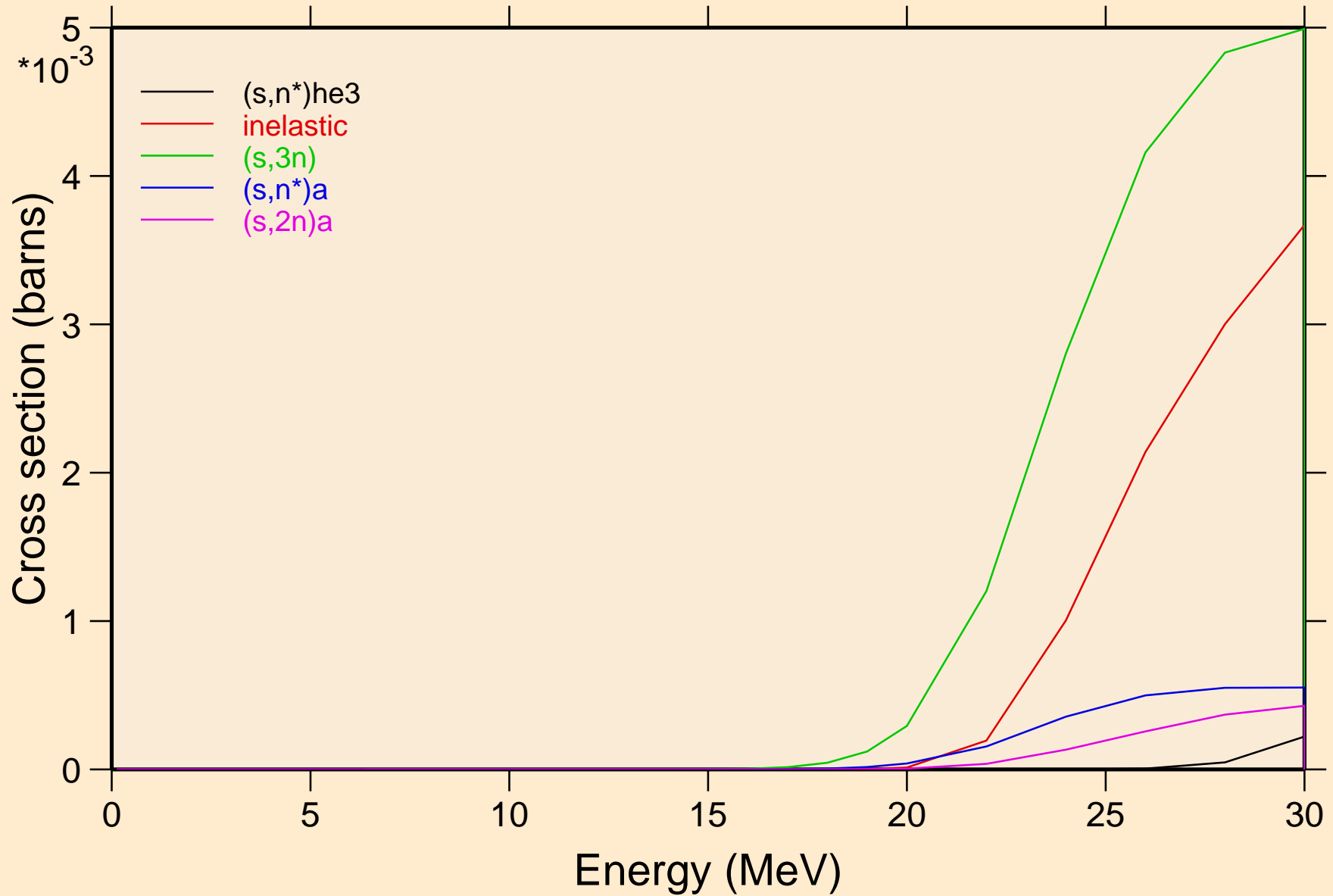
Heating



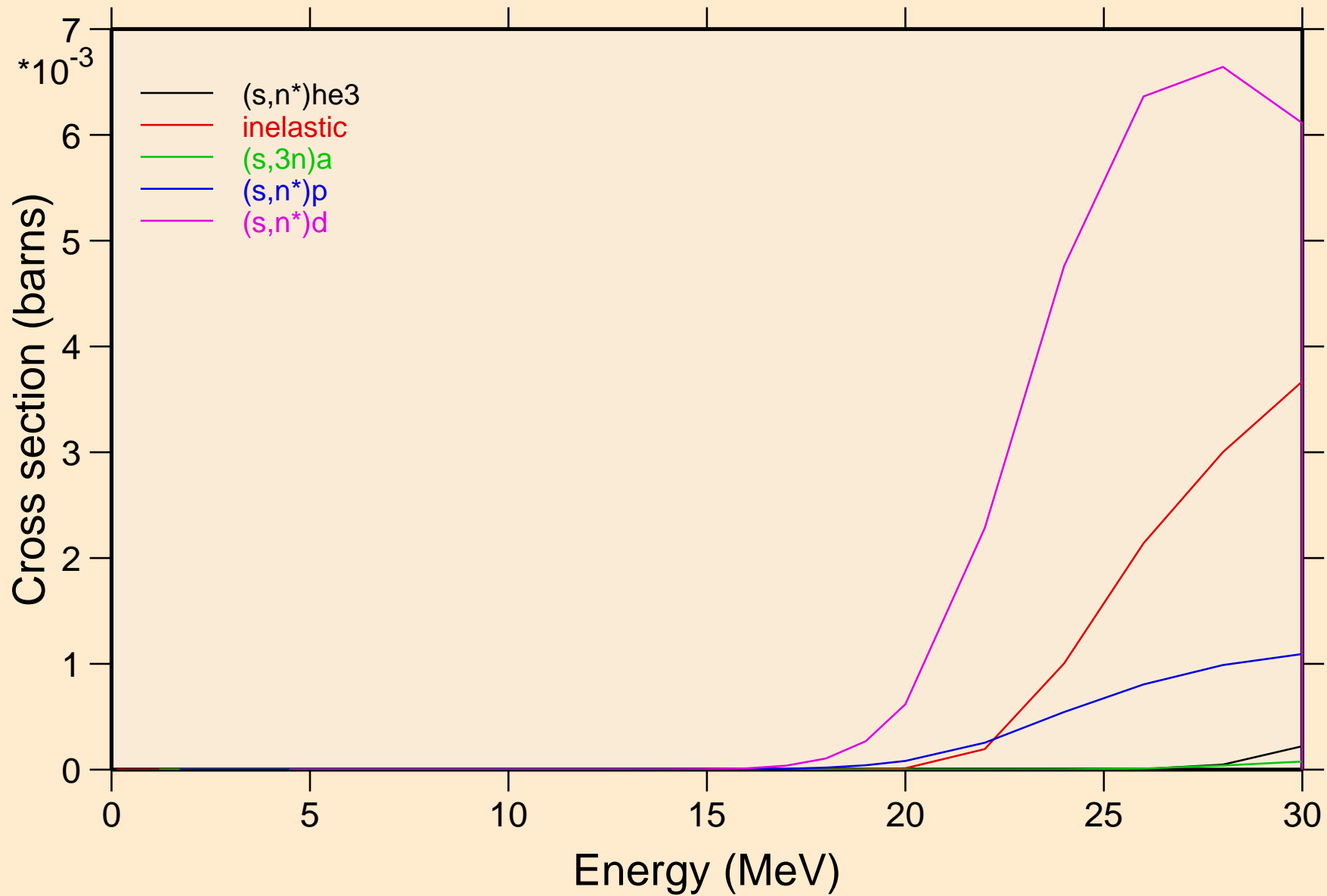
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



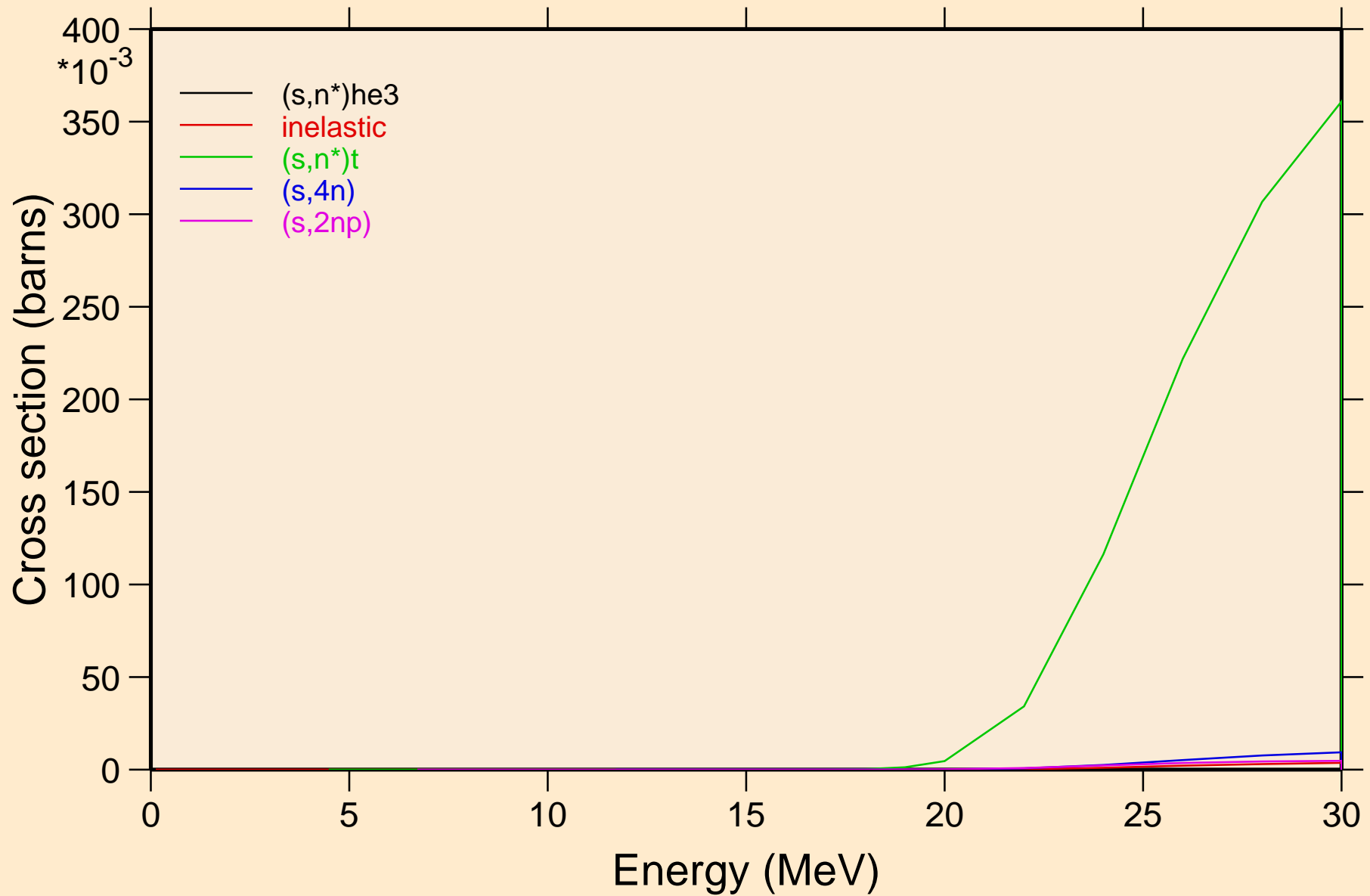
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

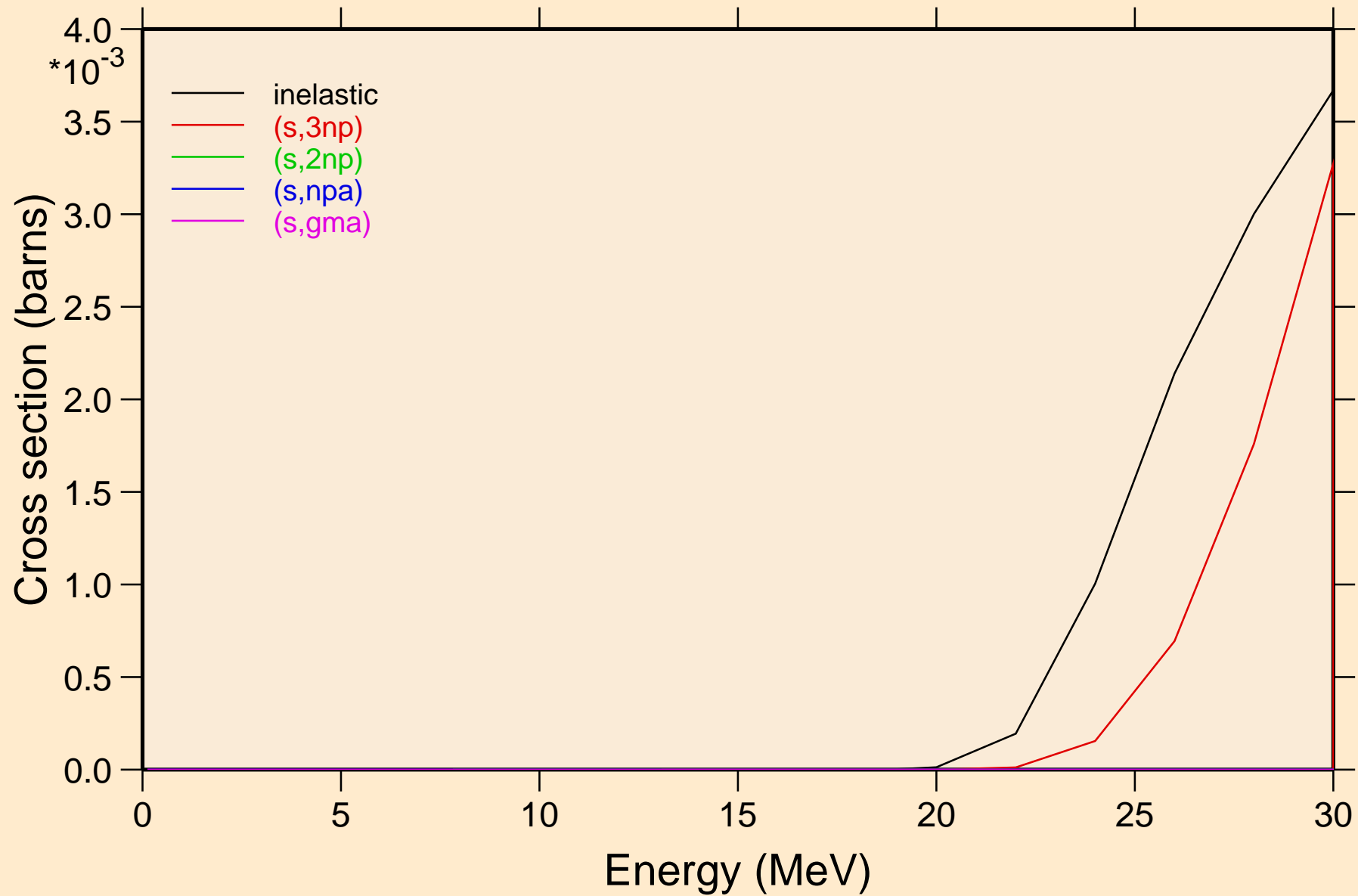


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

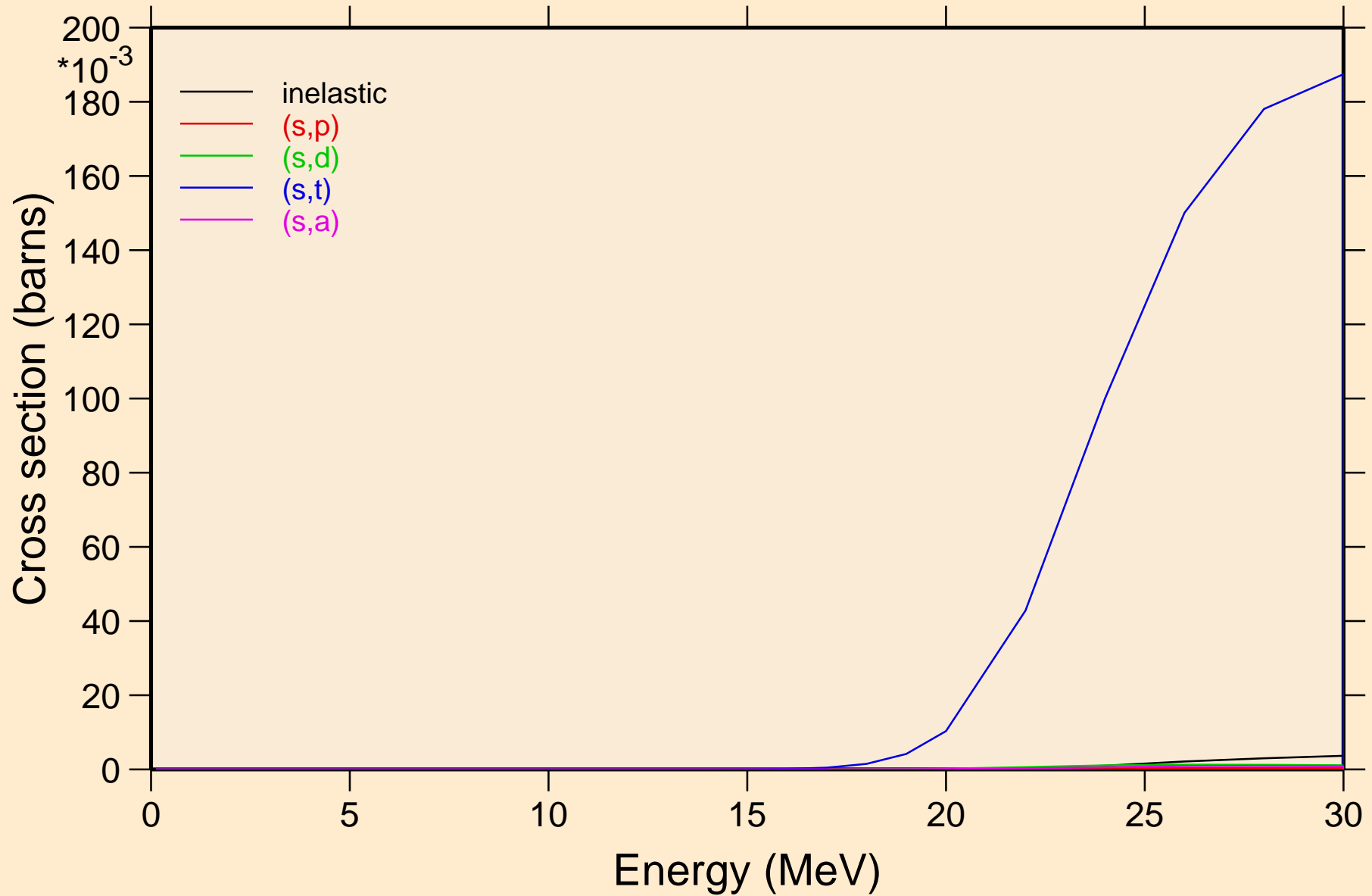




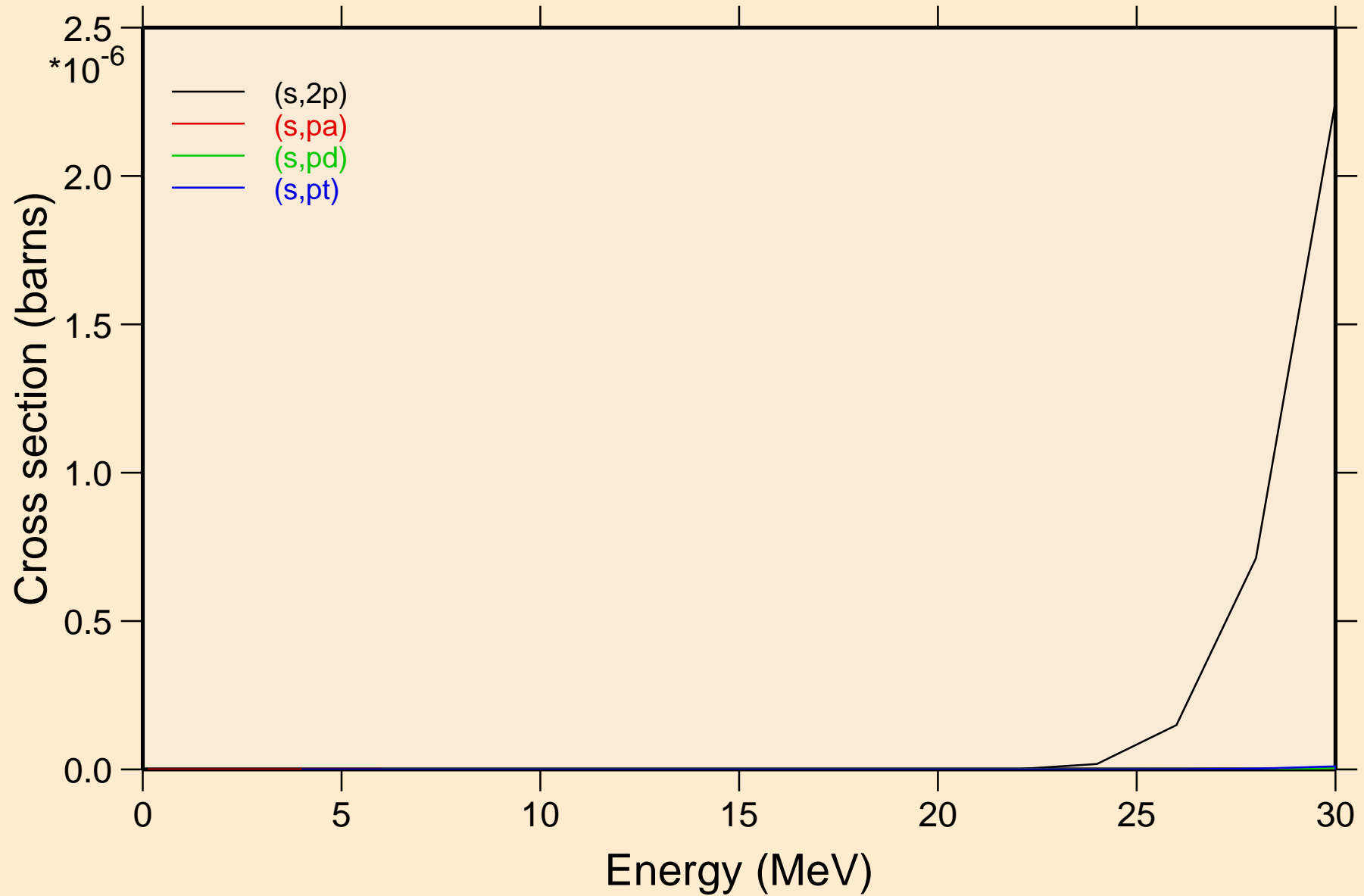
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



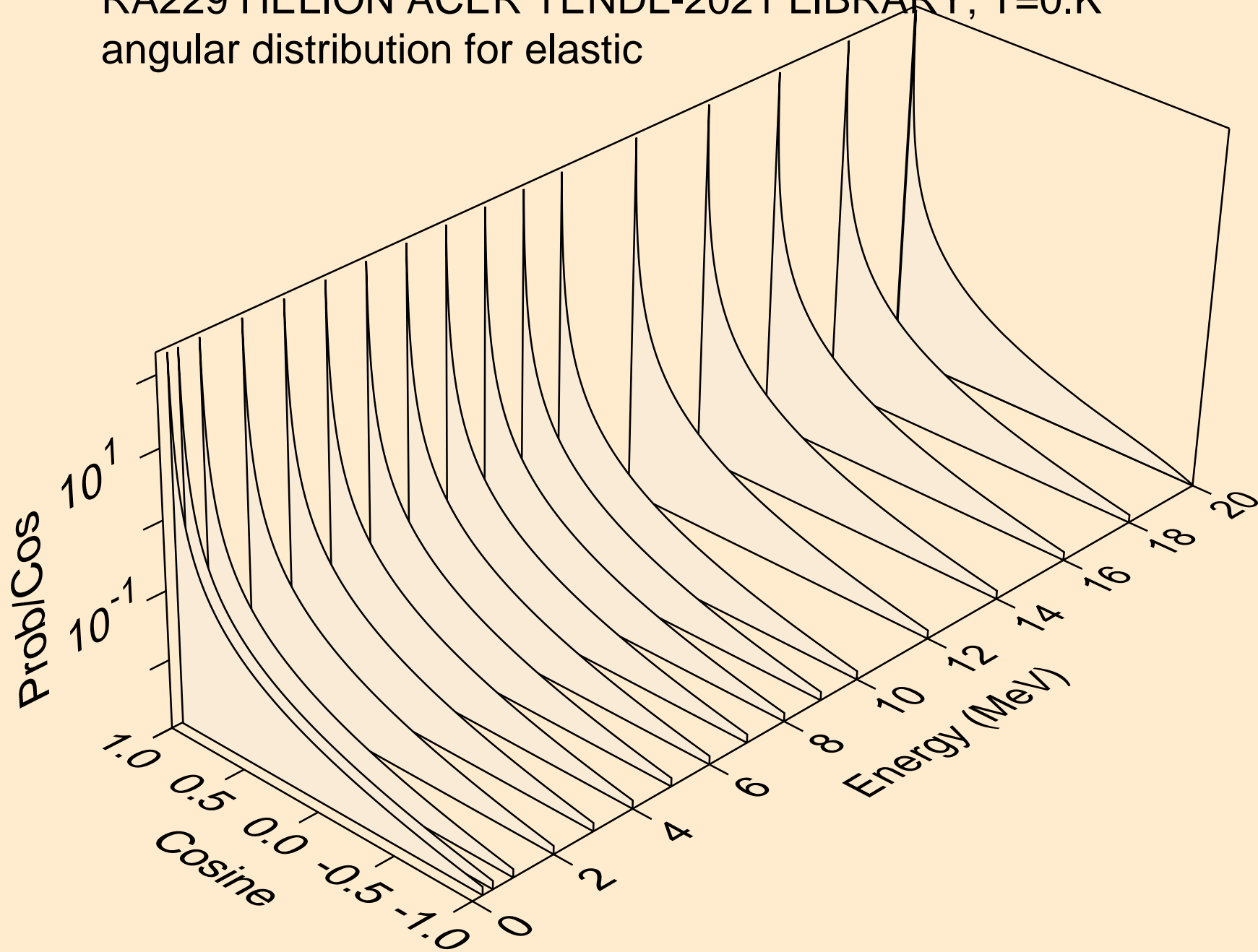
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



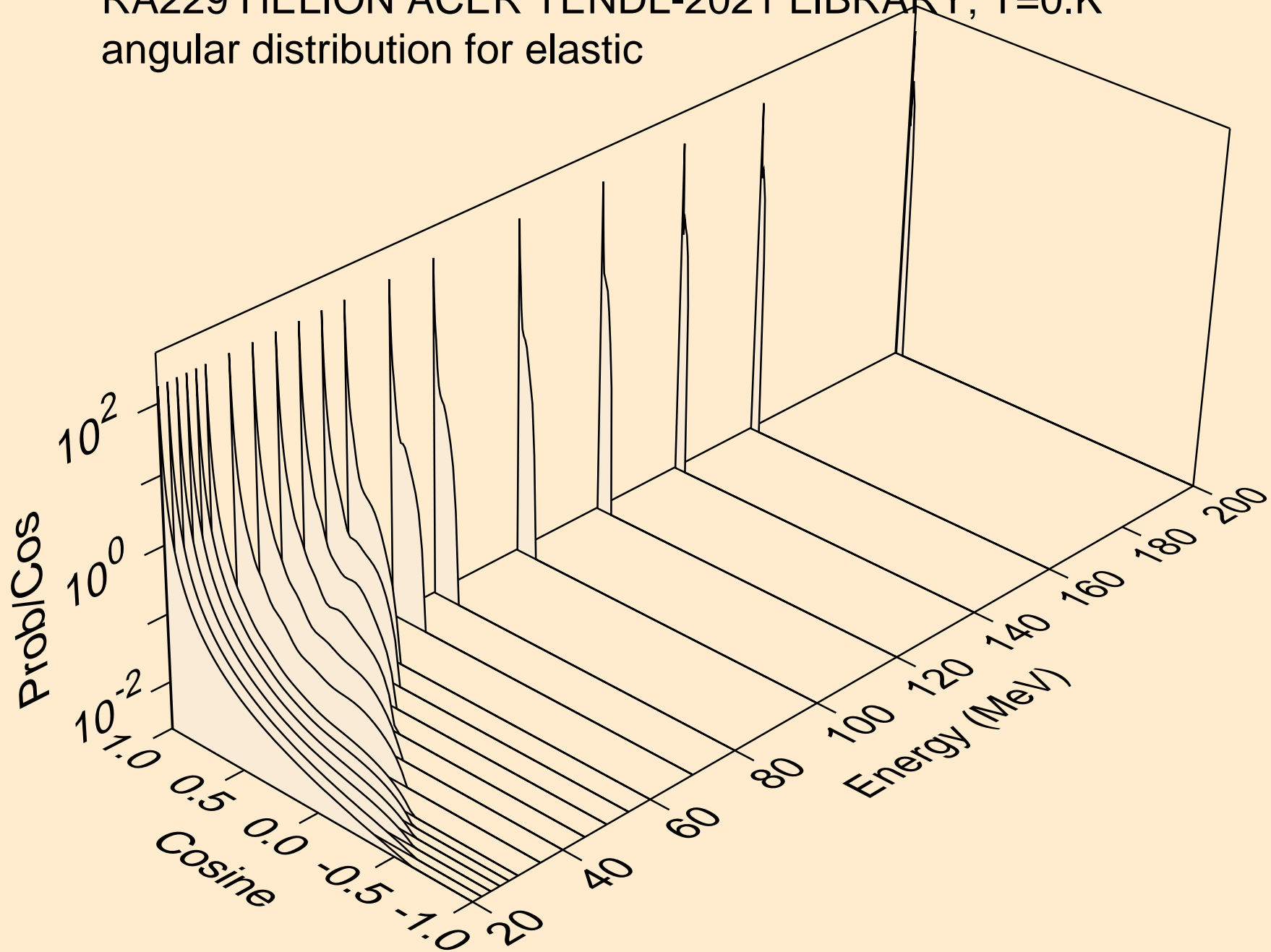
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



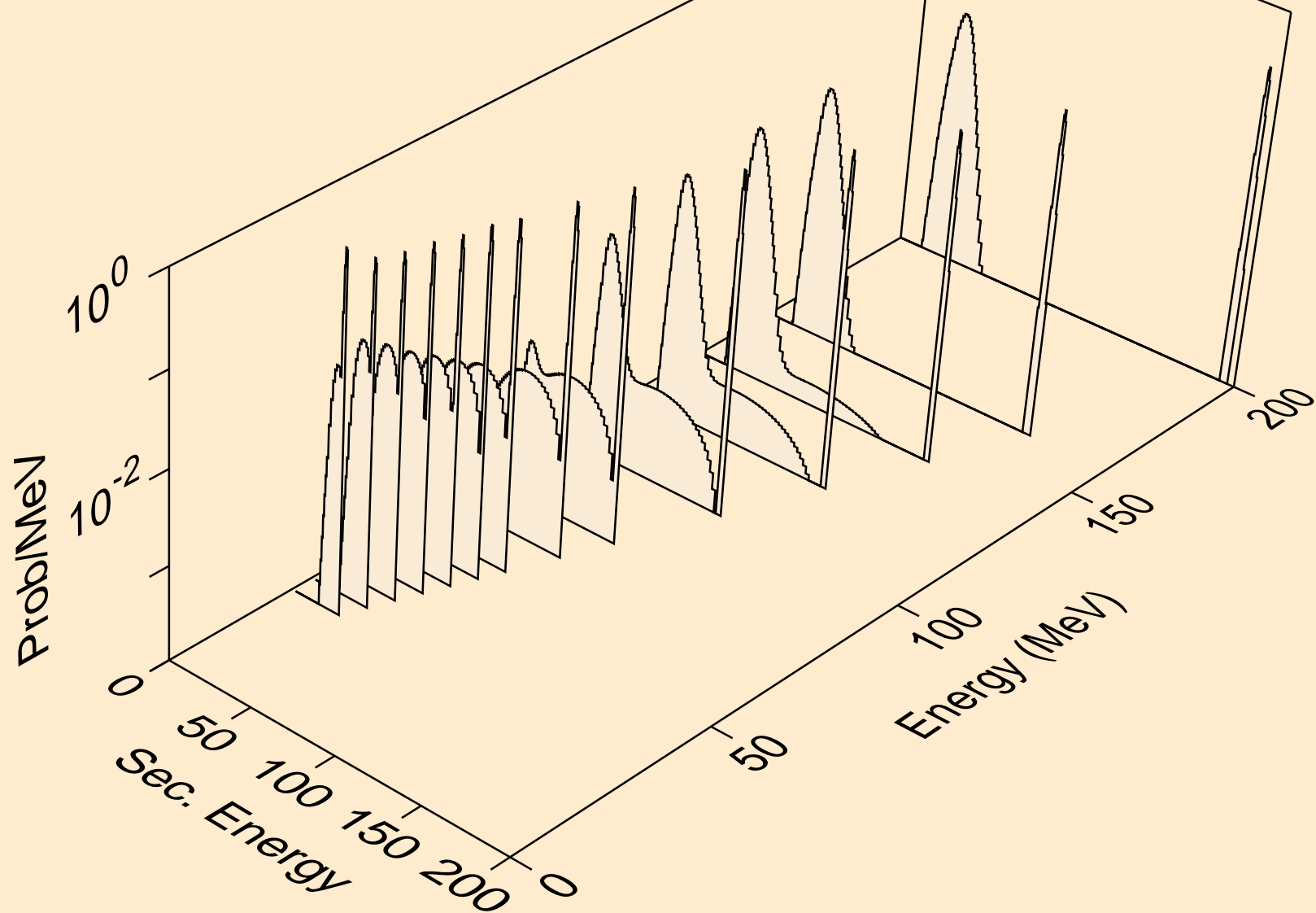
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



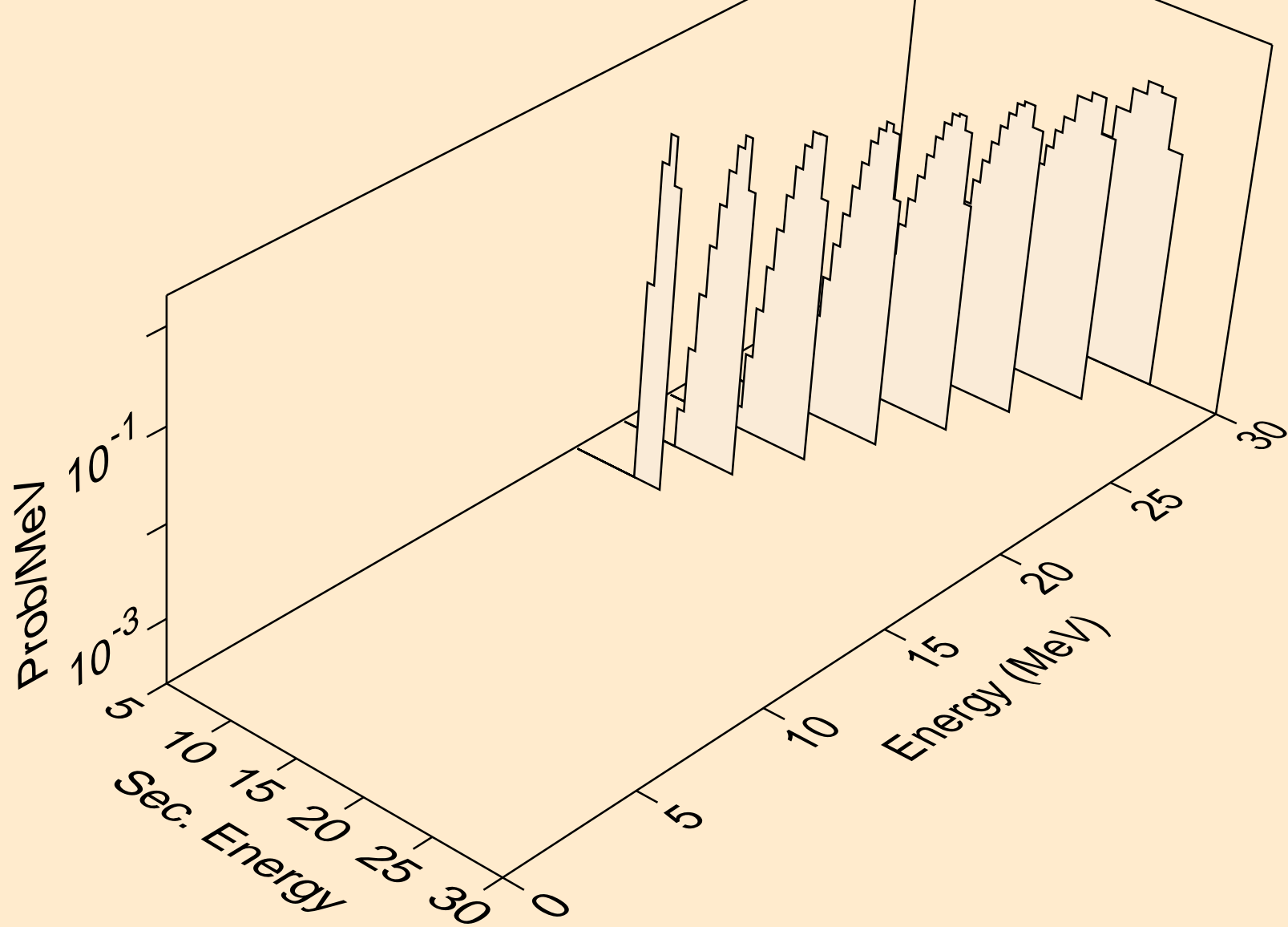
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



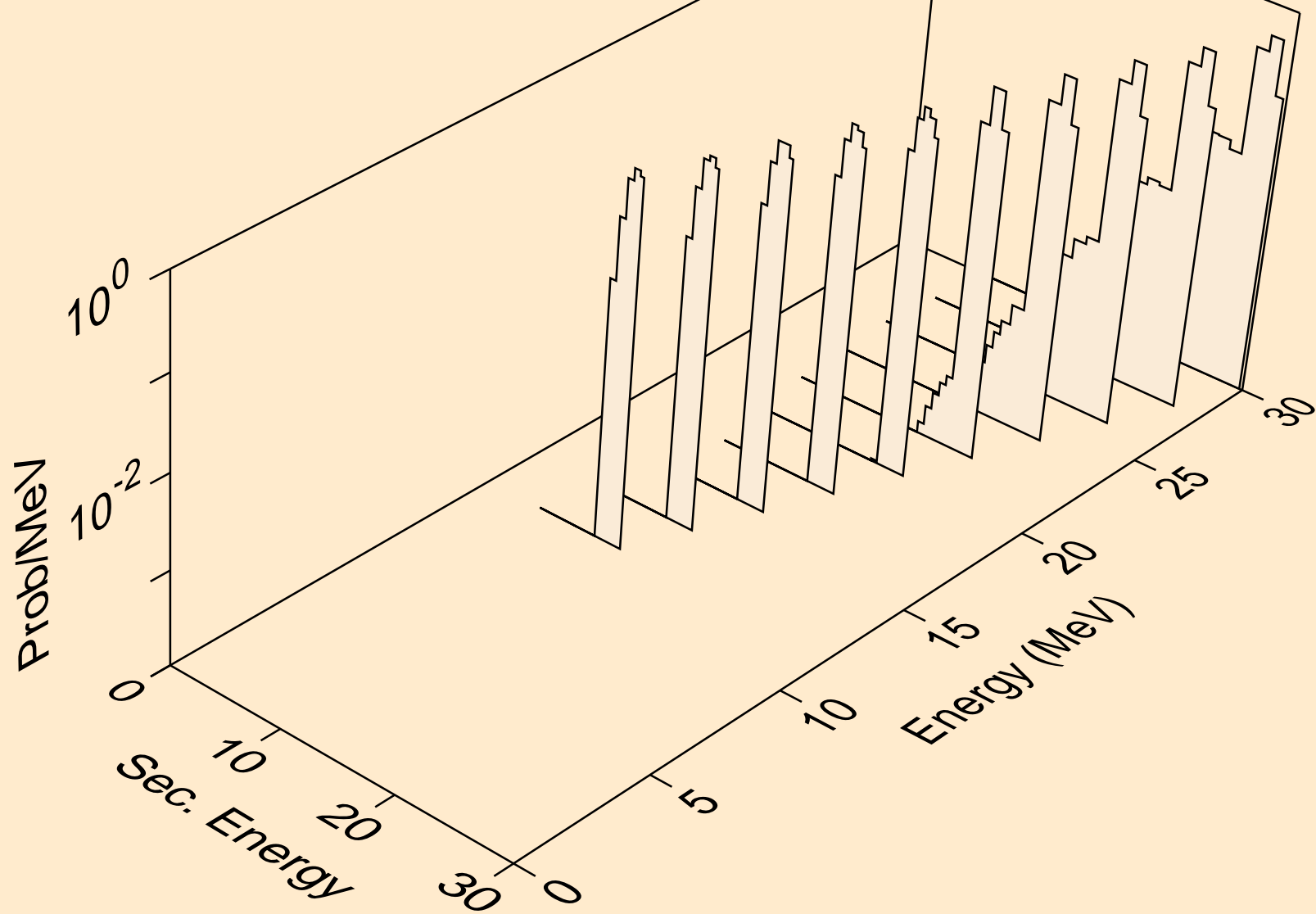
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

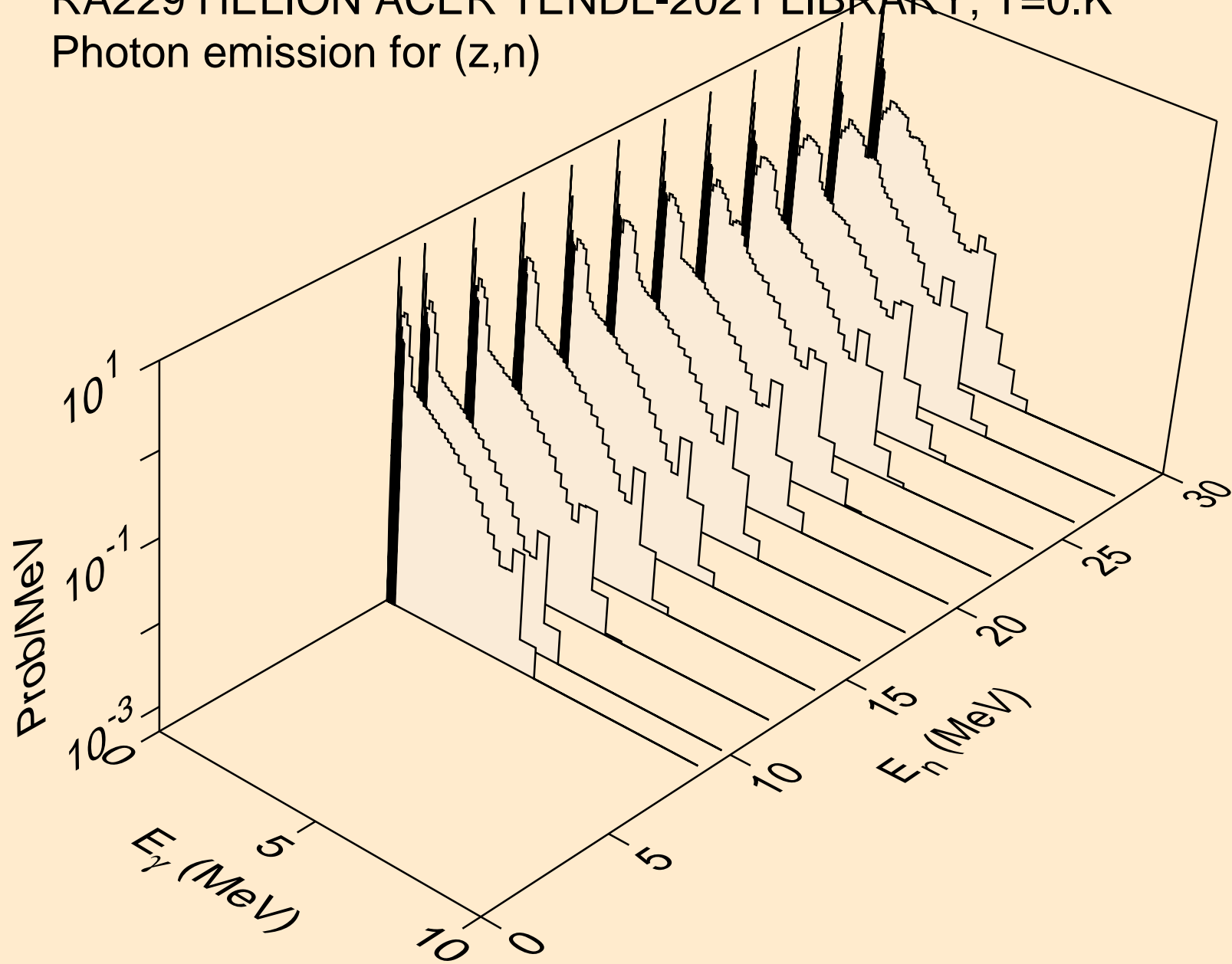


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

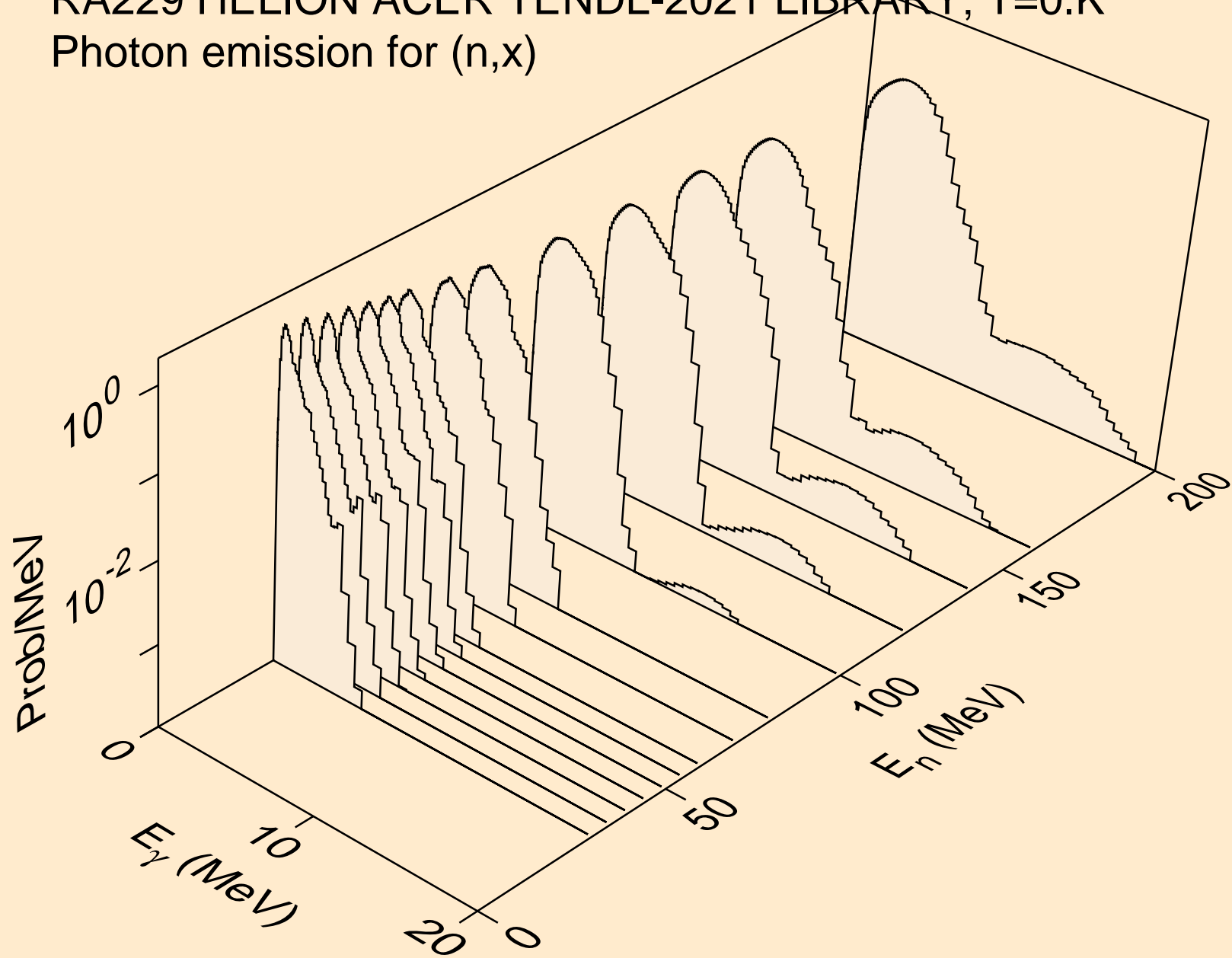




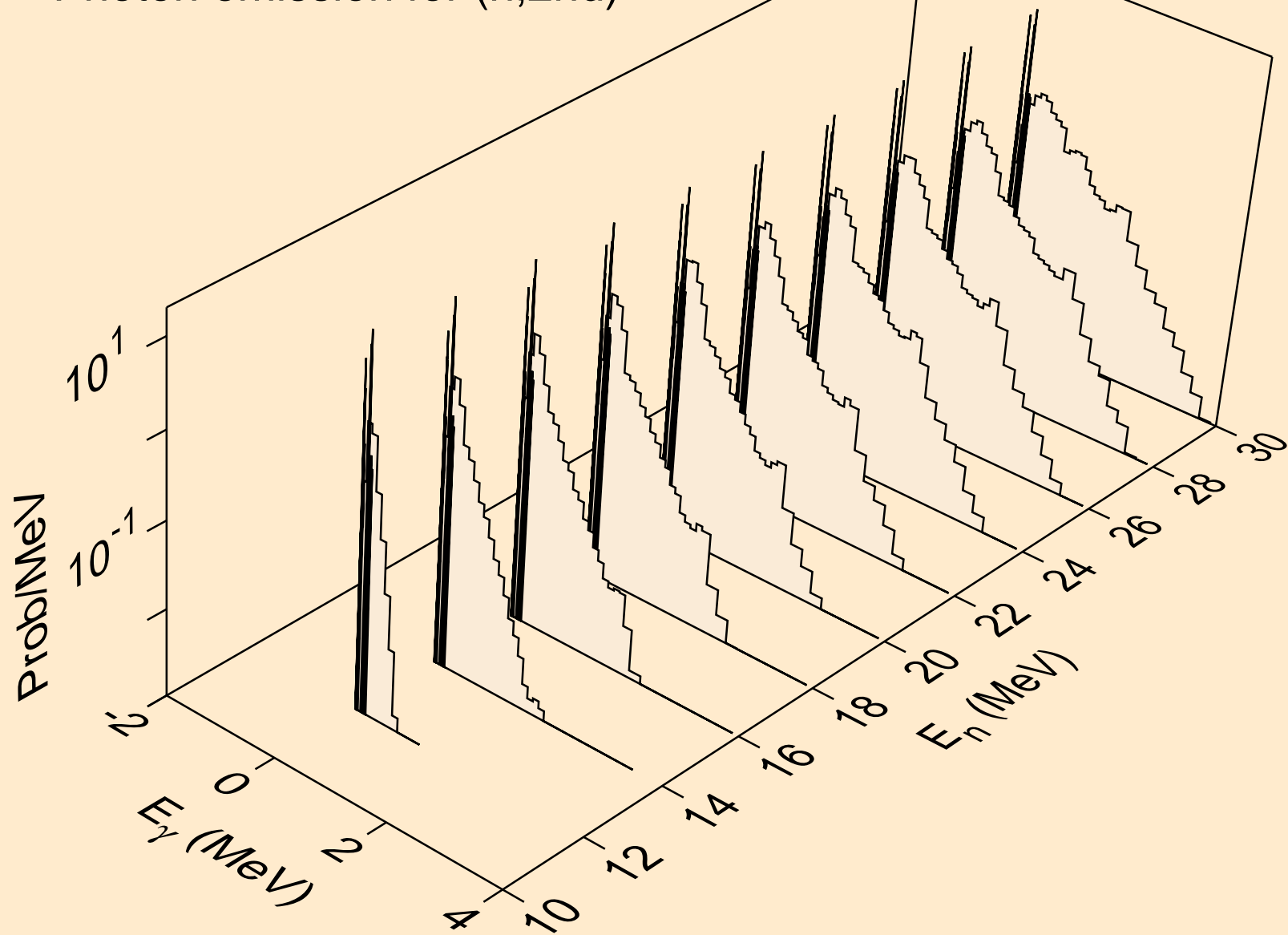
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



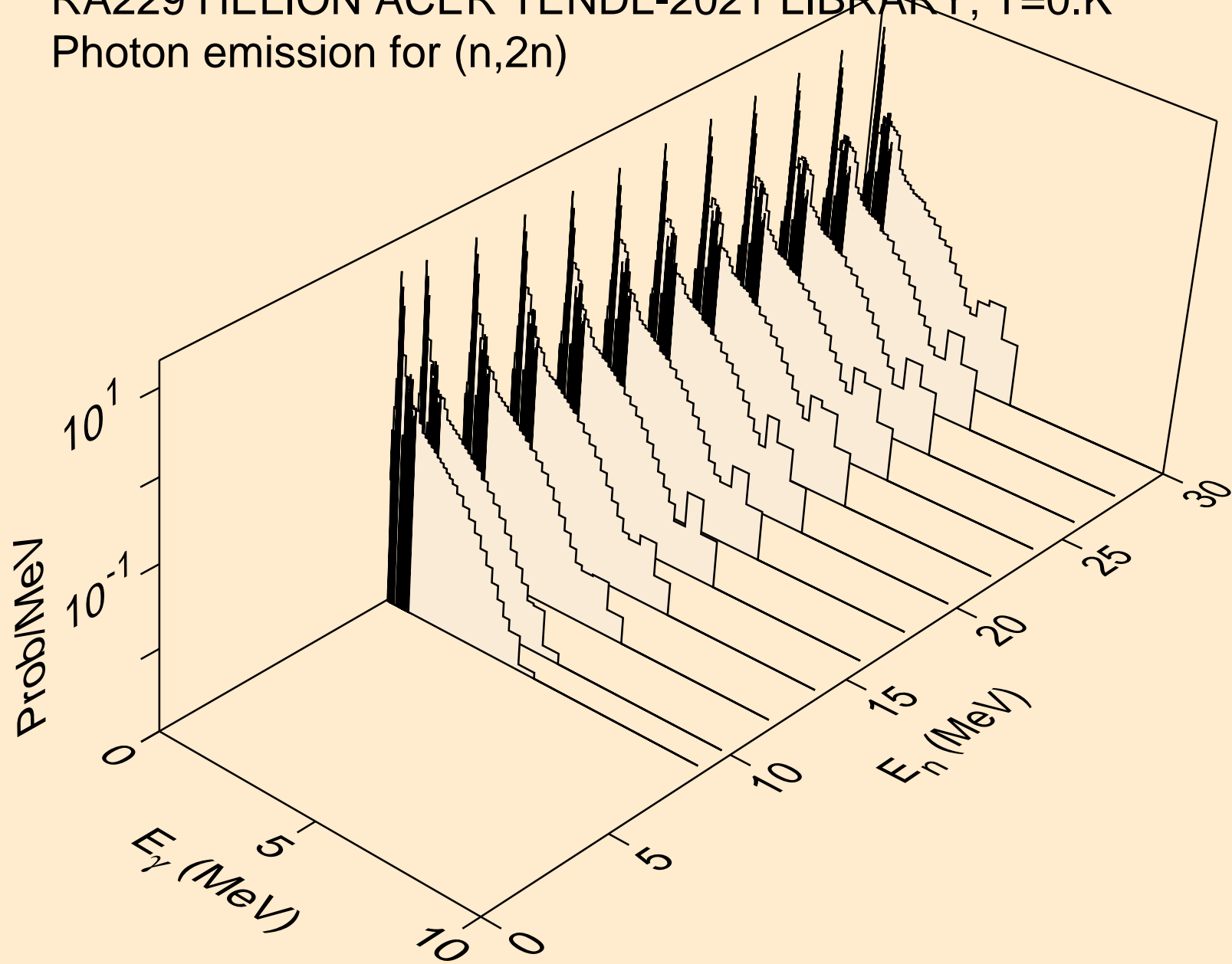
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



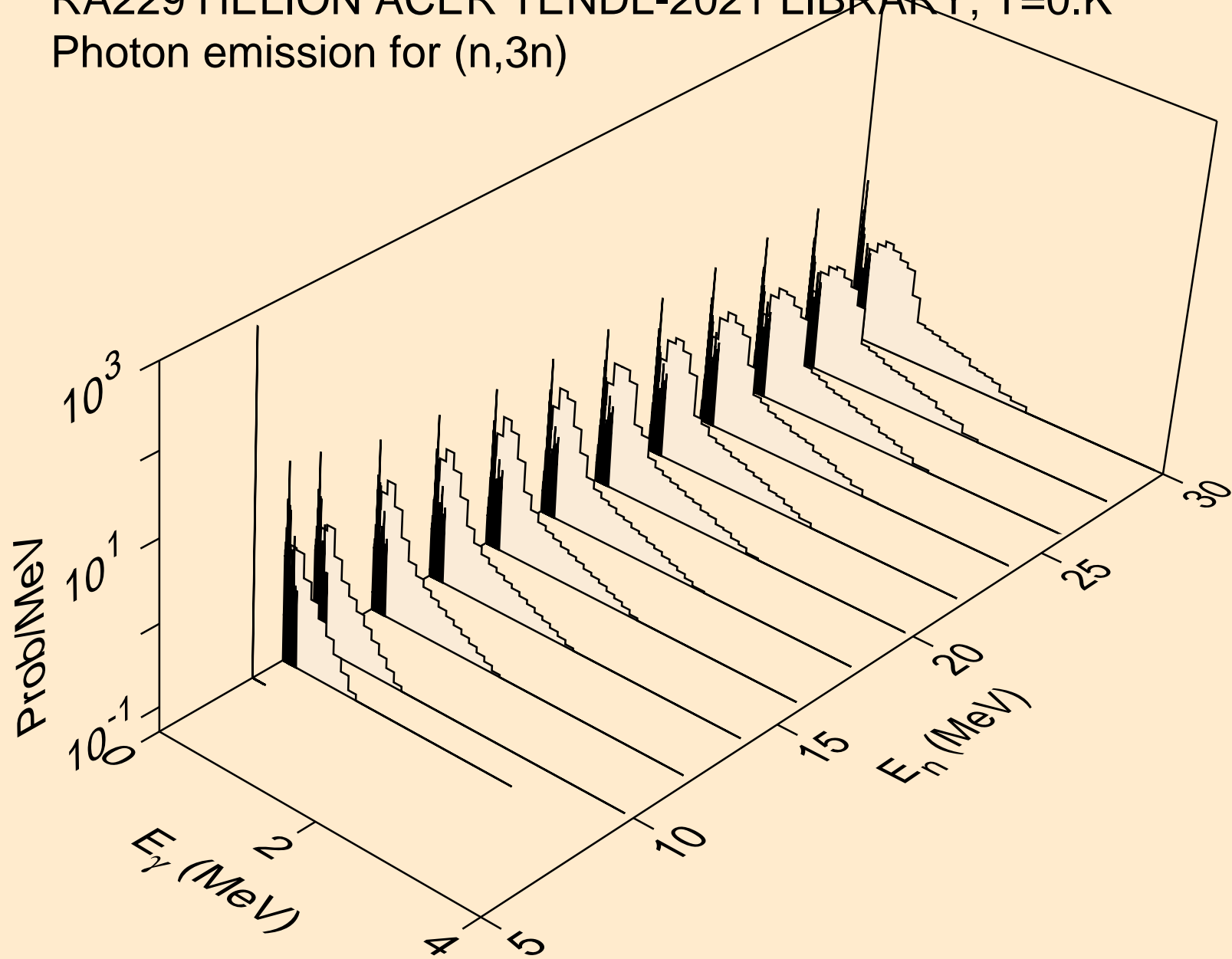
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



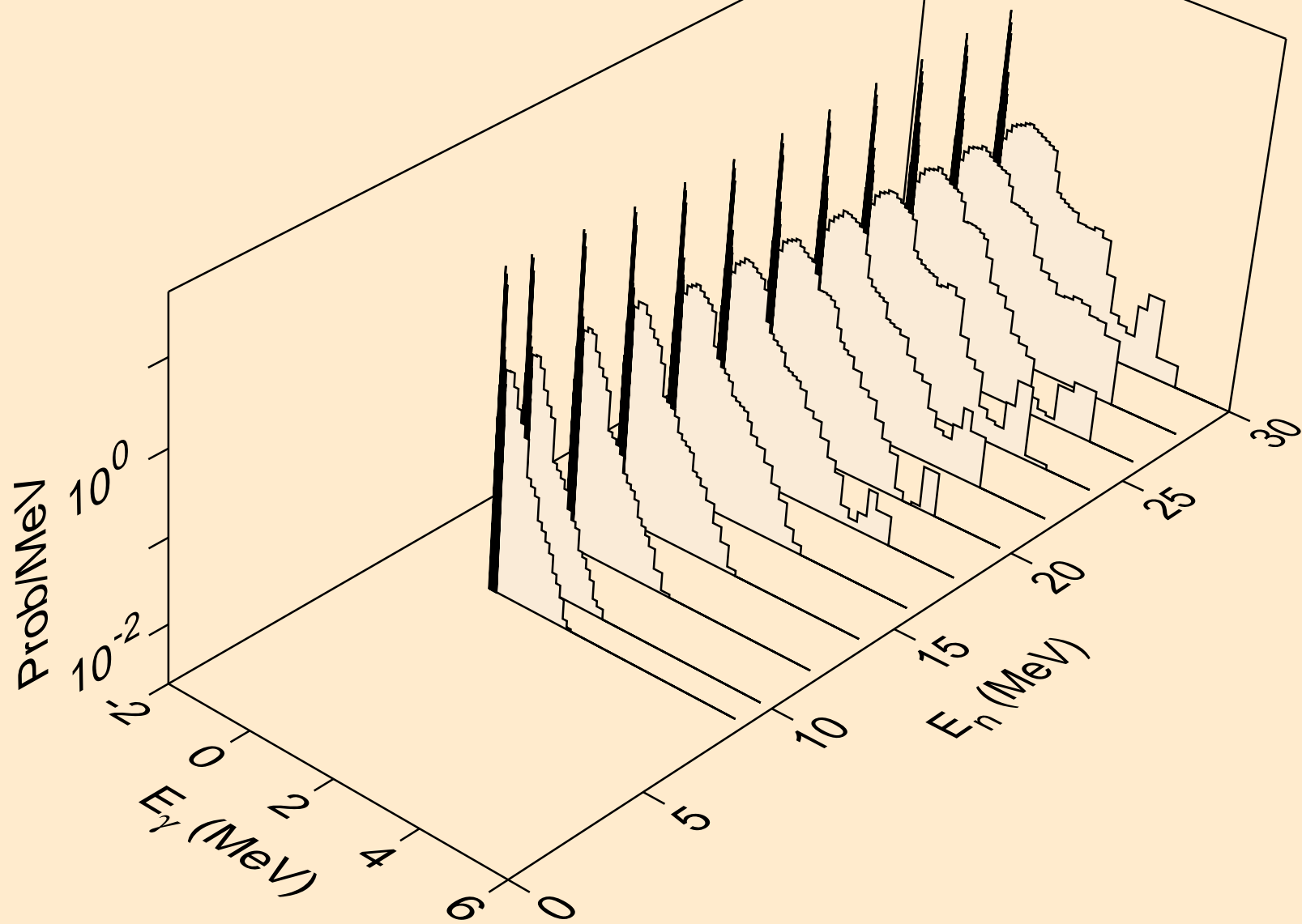
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



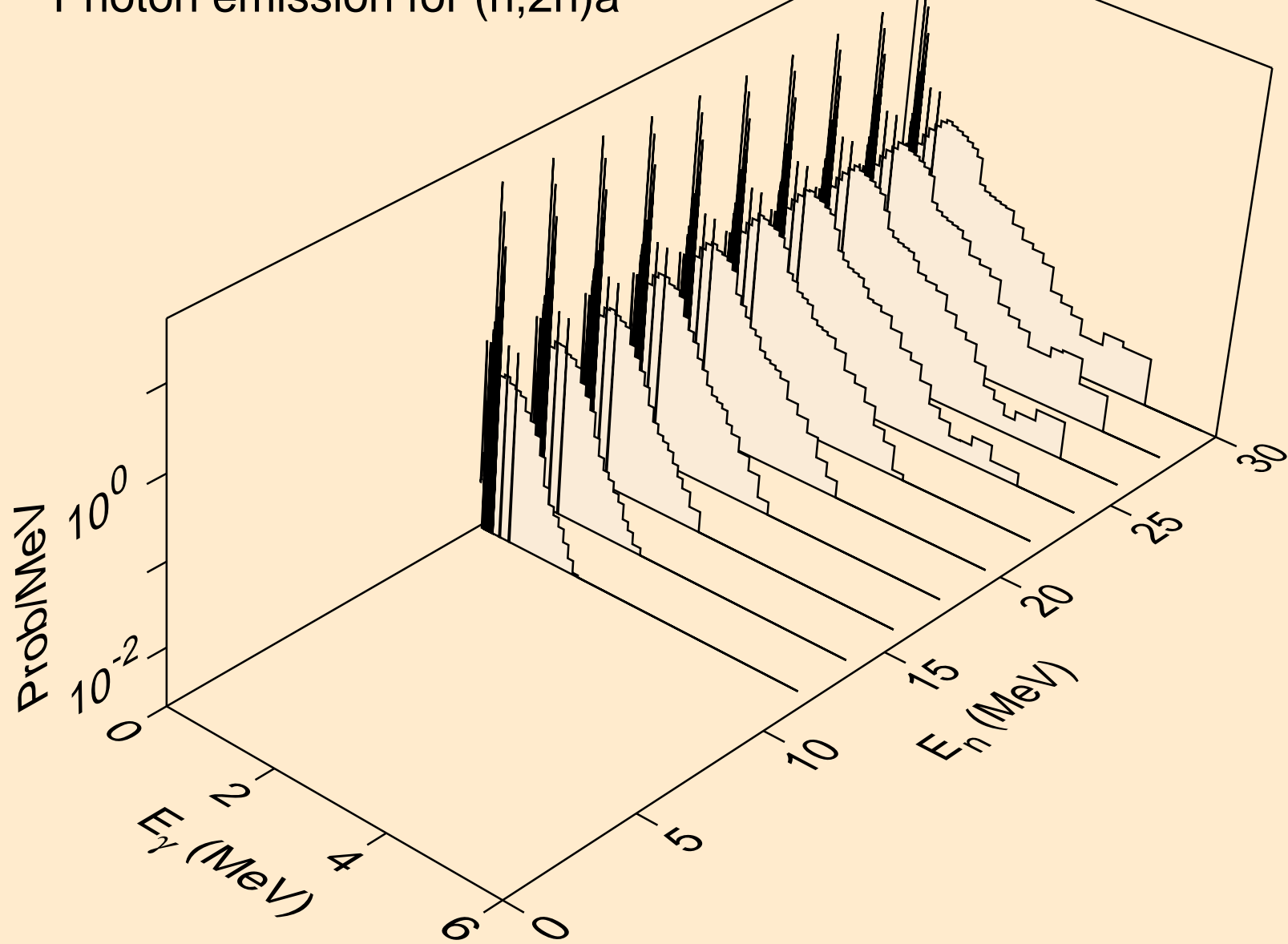
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



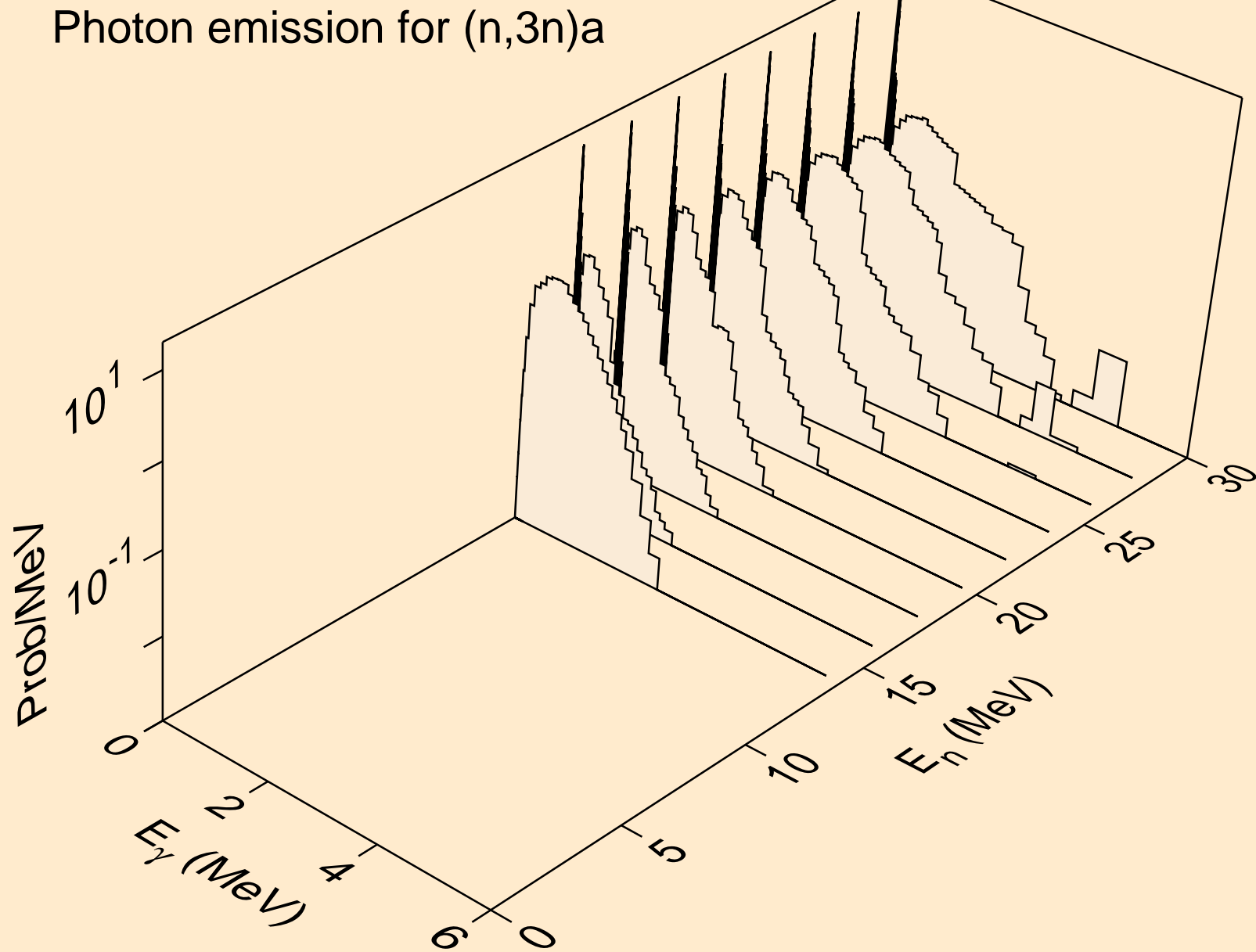
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

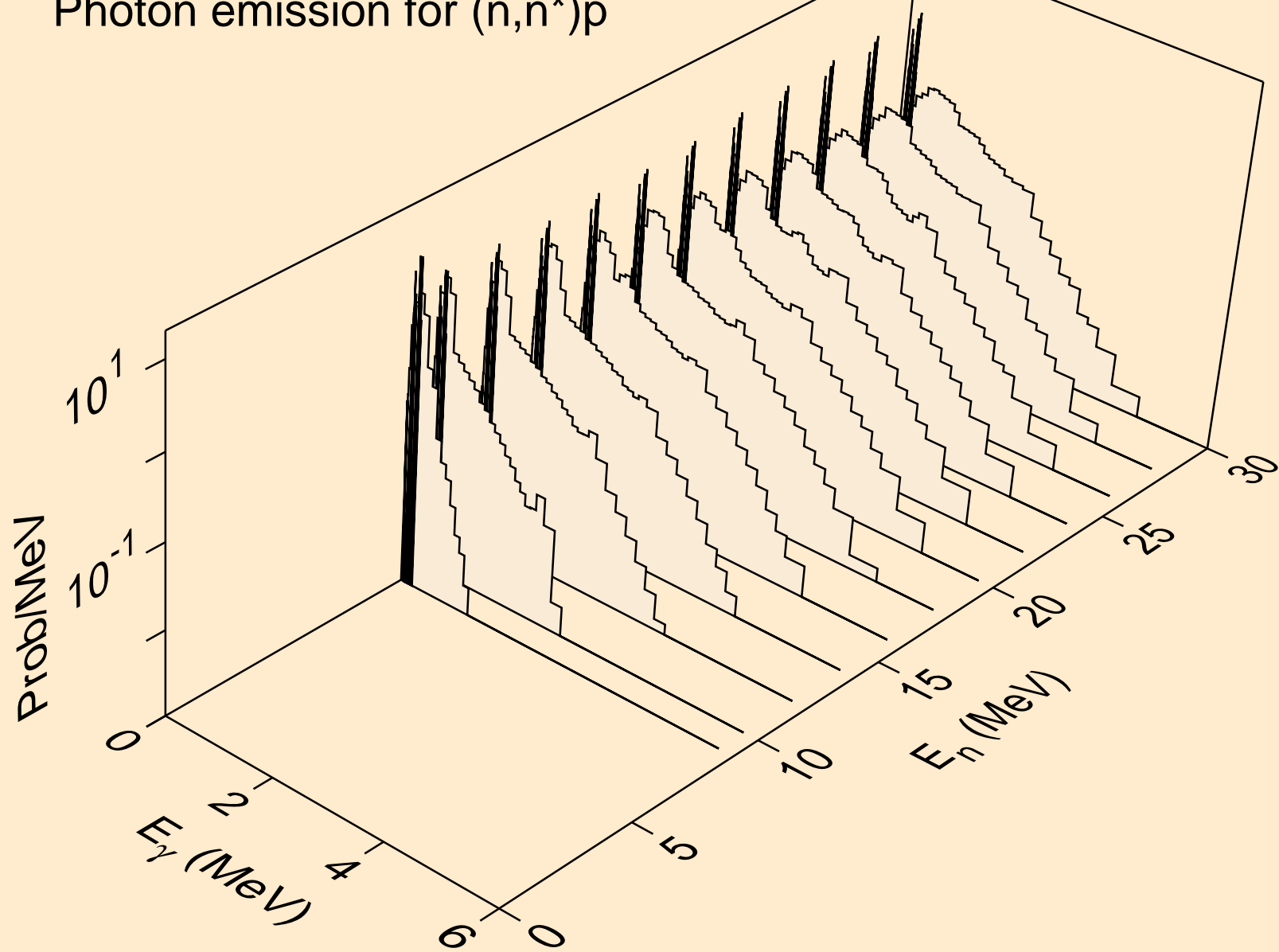


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

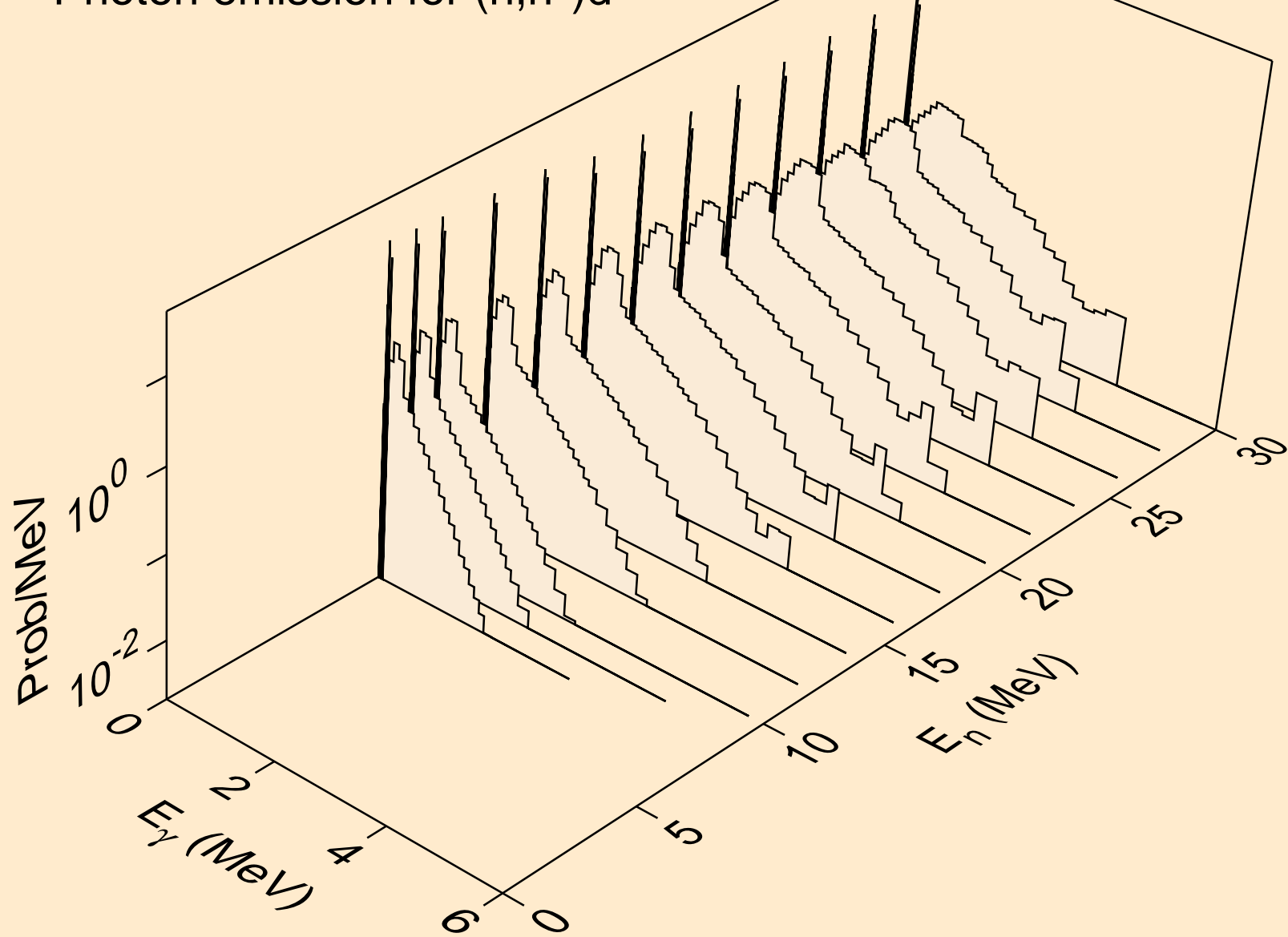




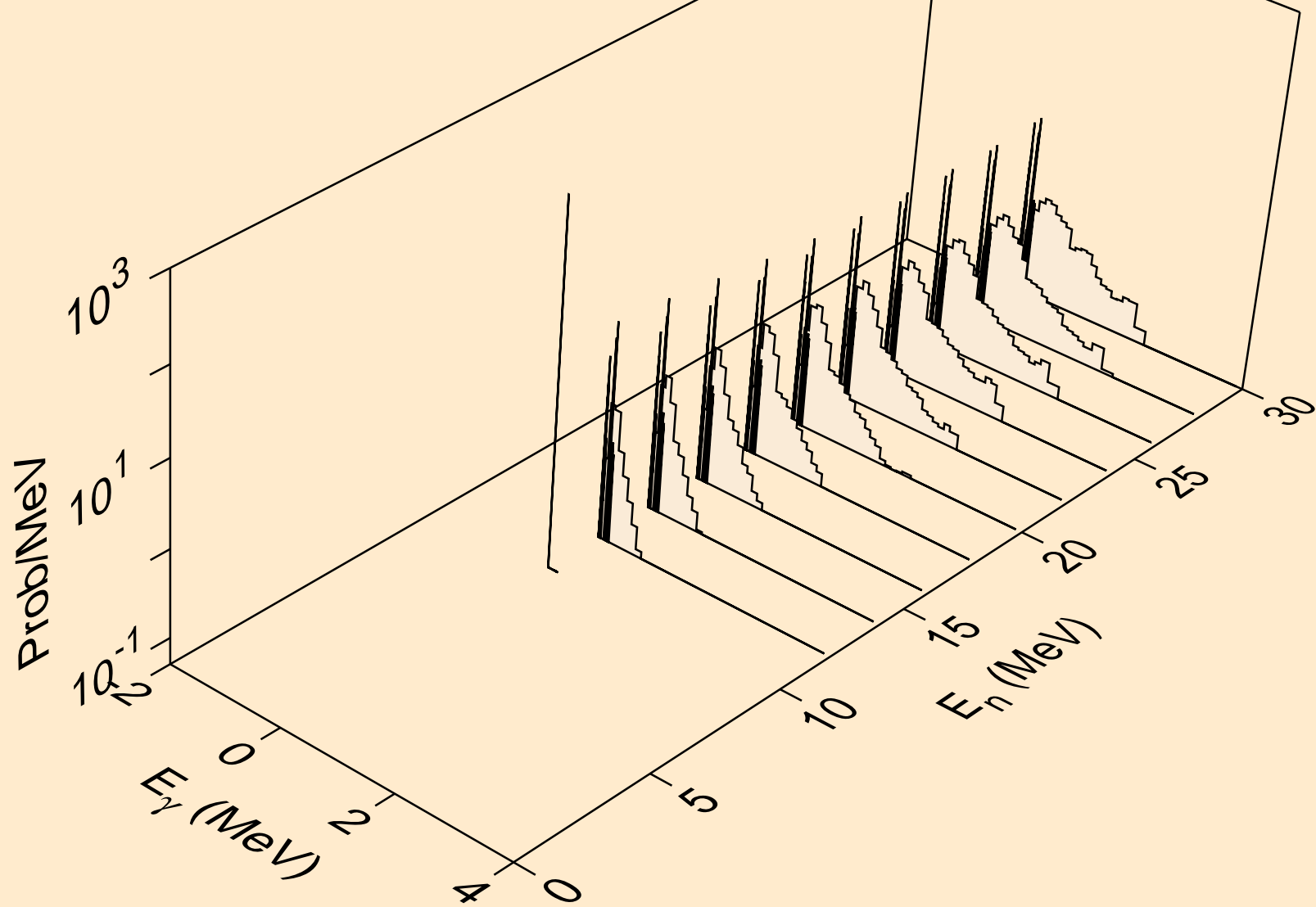
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



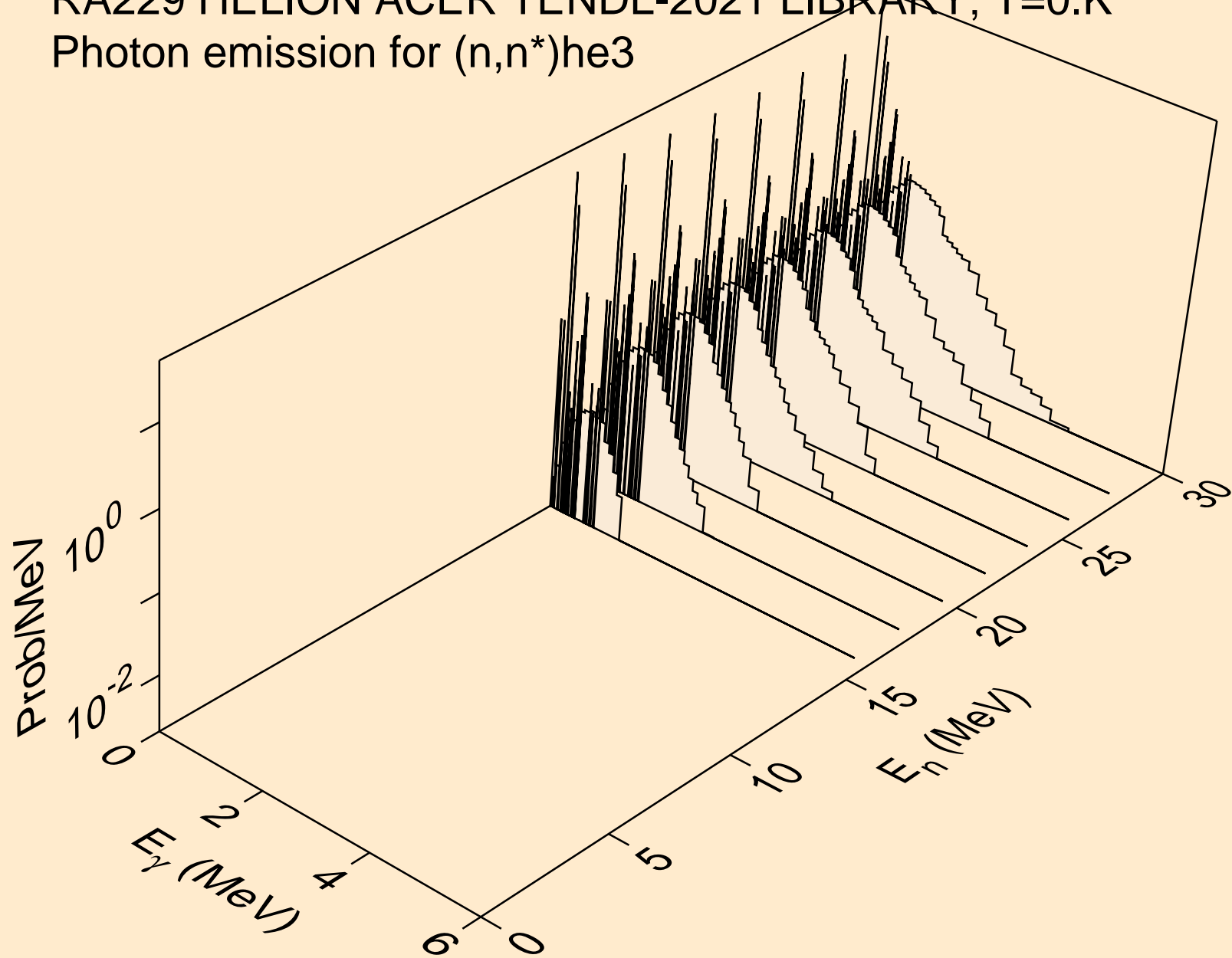
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



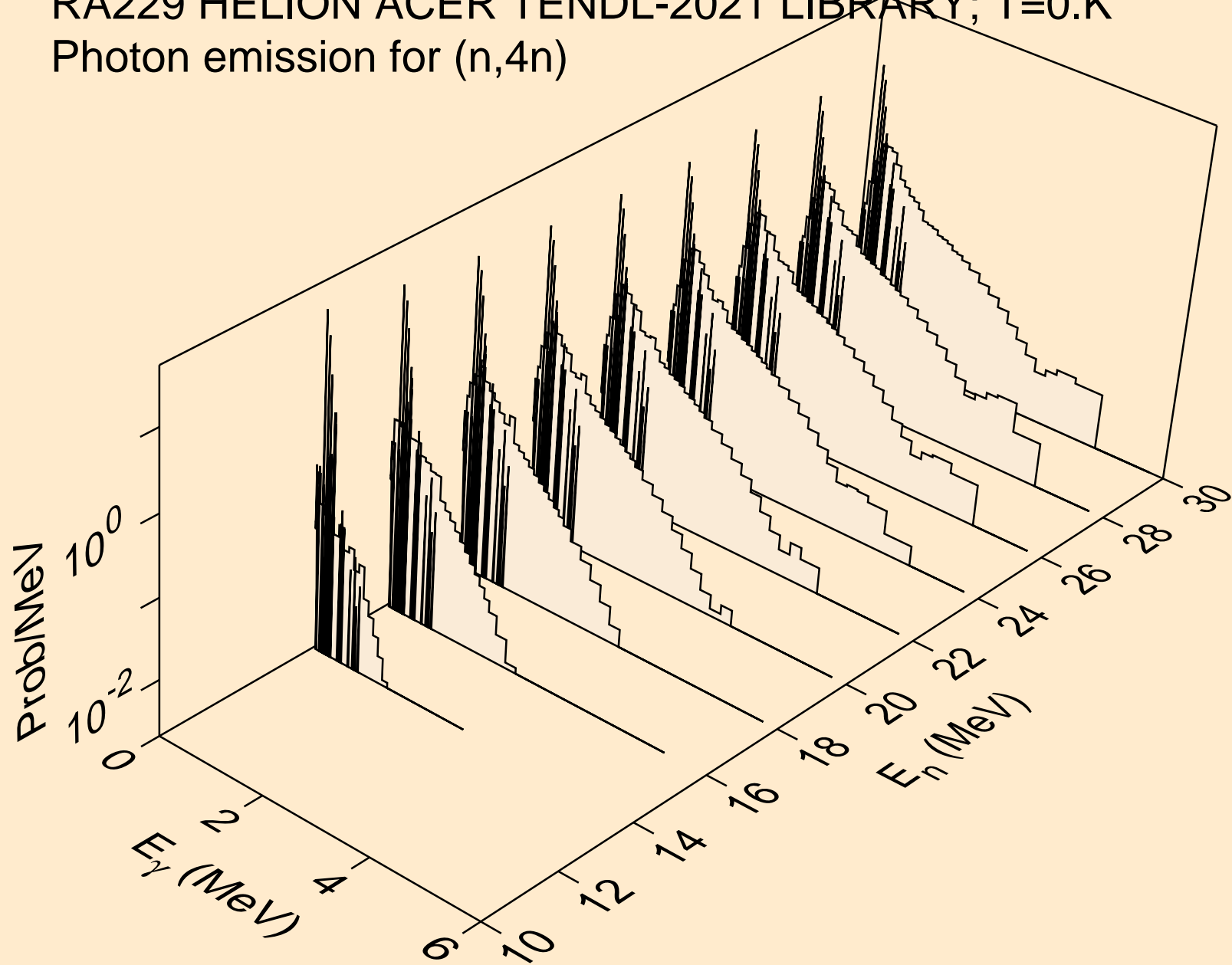
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



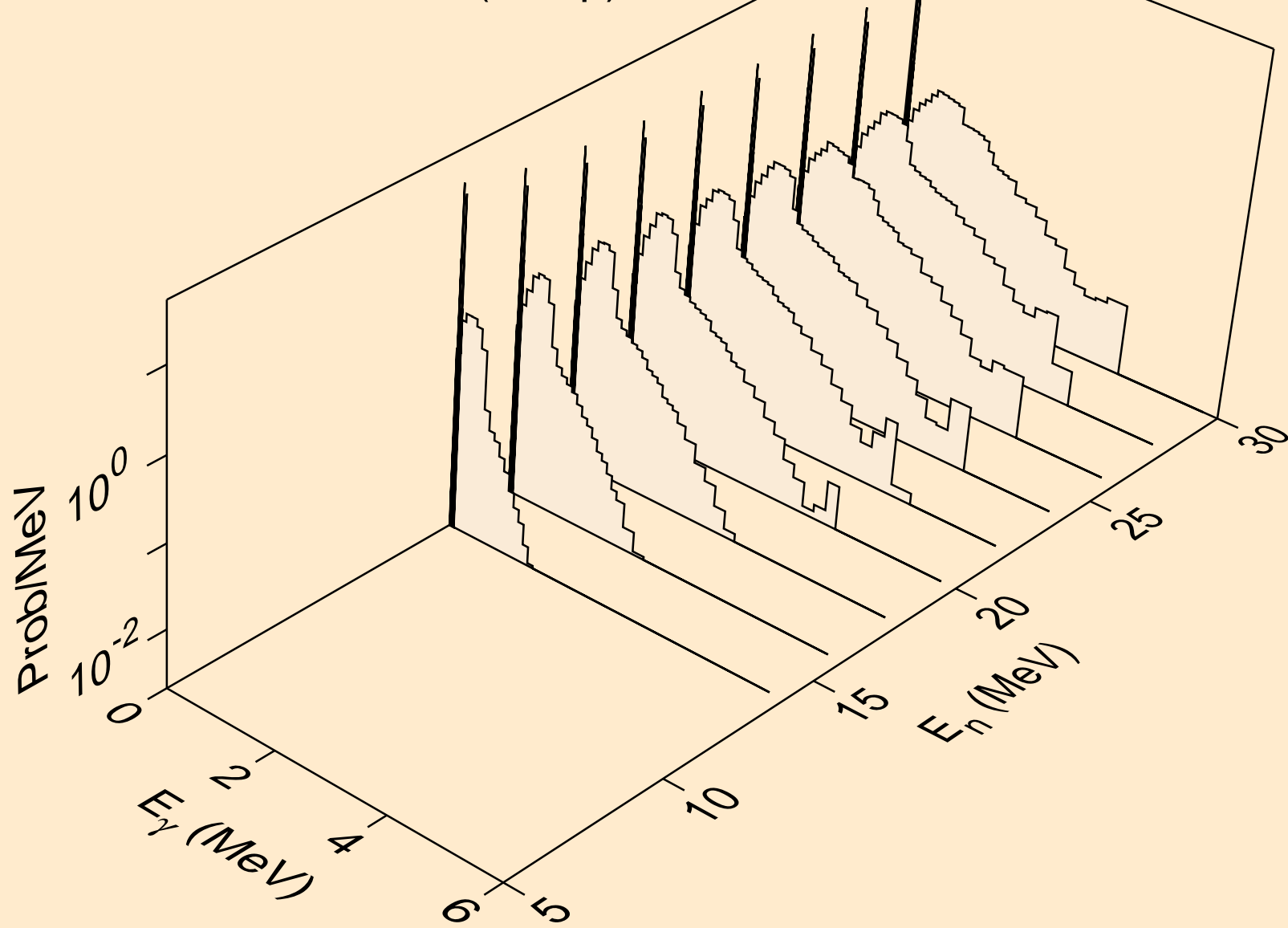
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



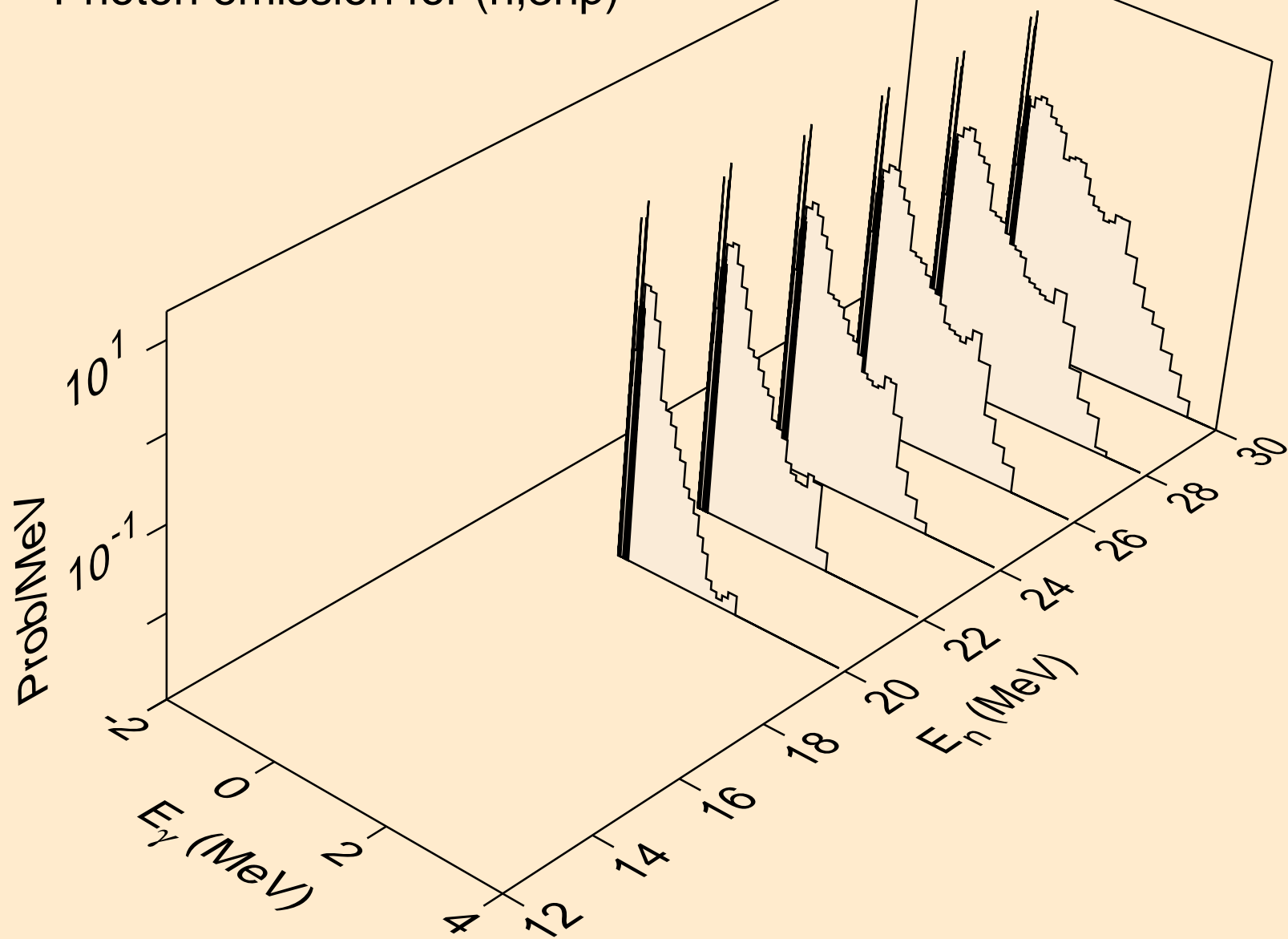
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



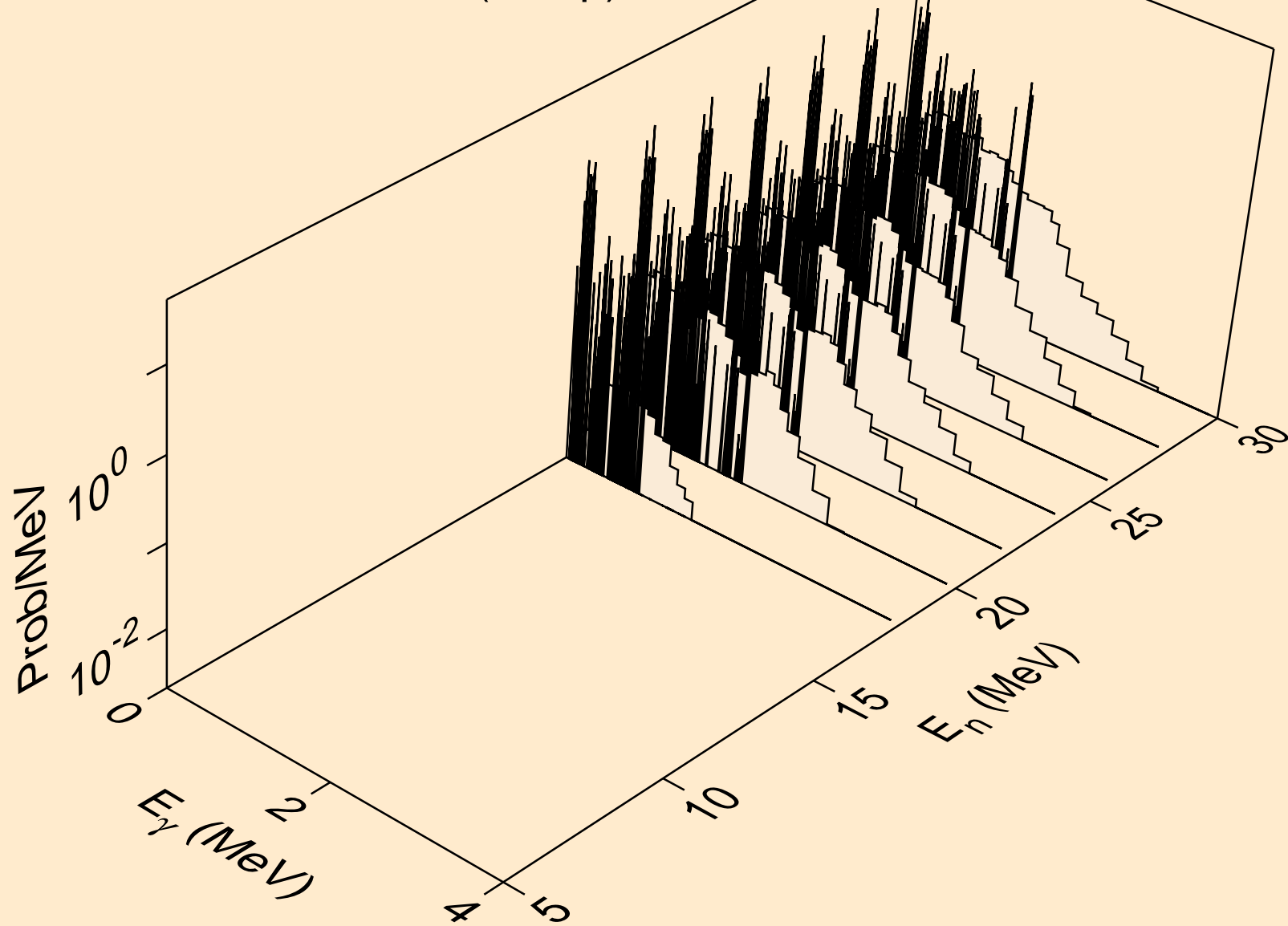
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

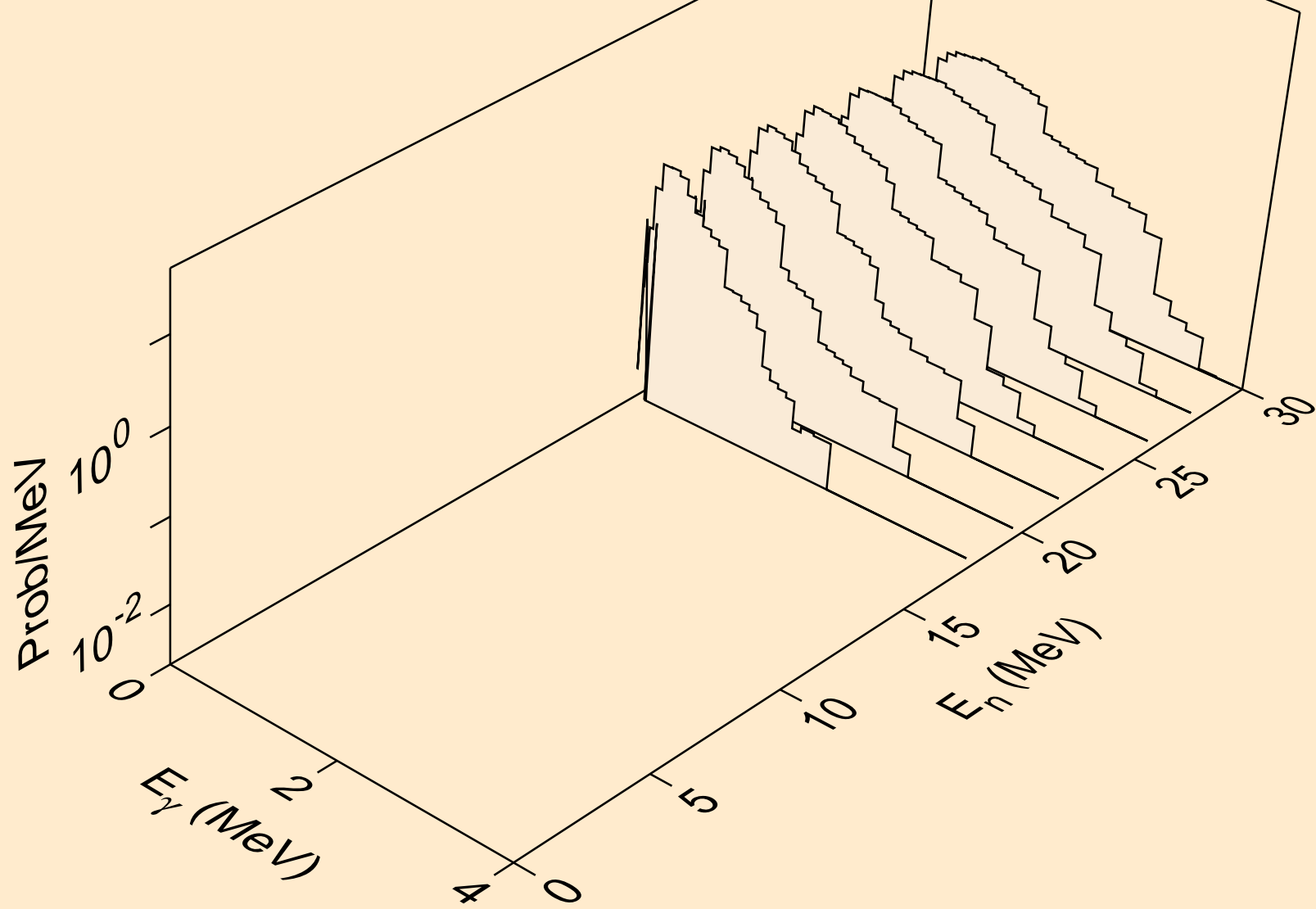


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

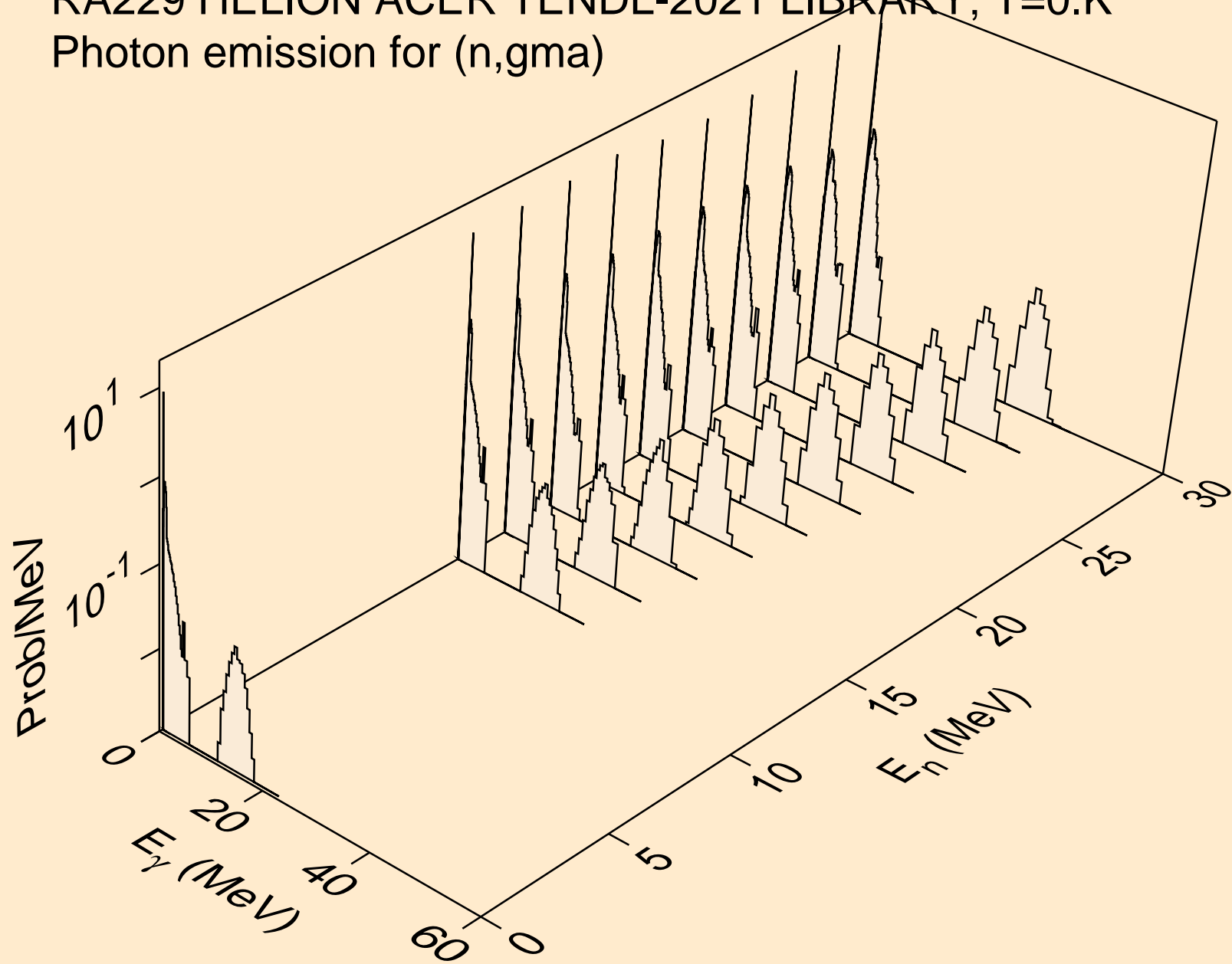




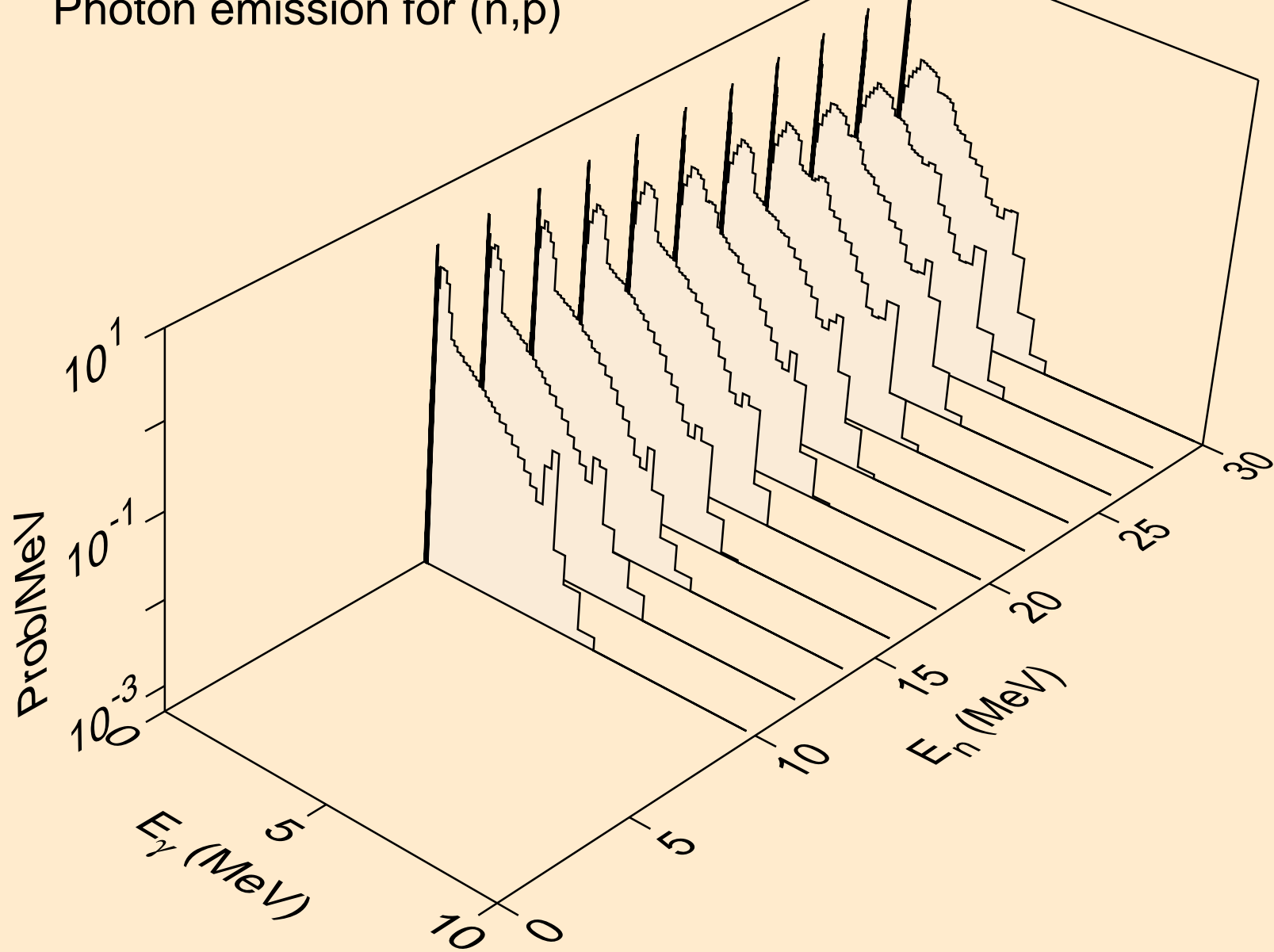
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



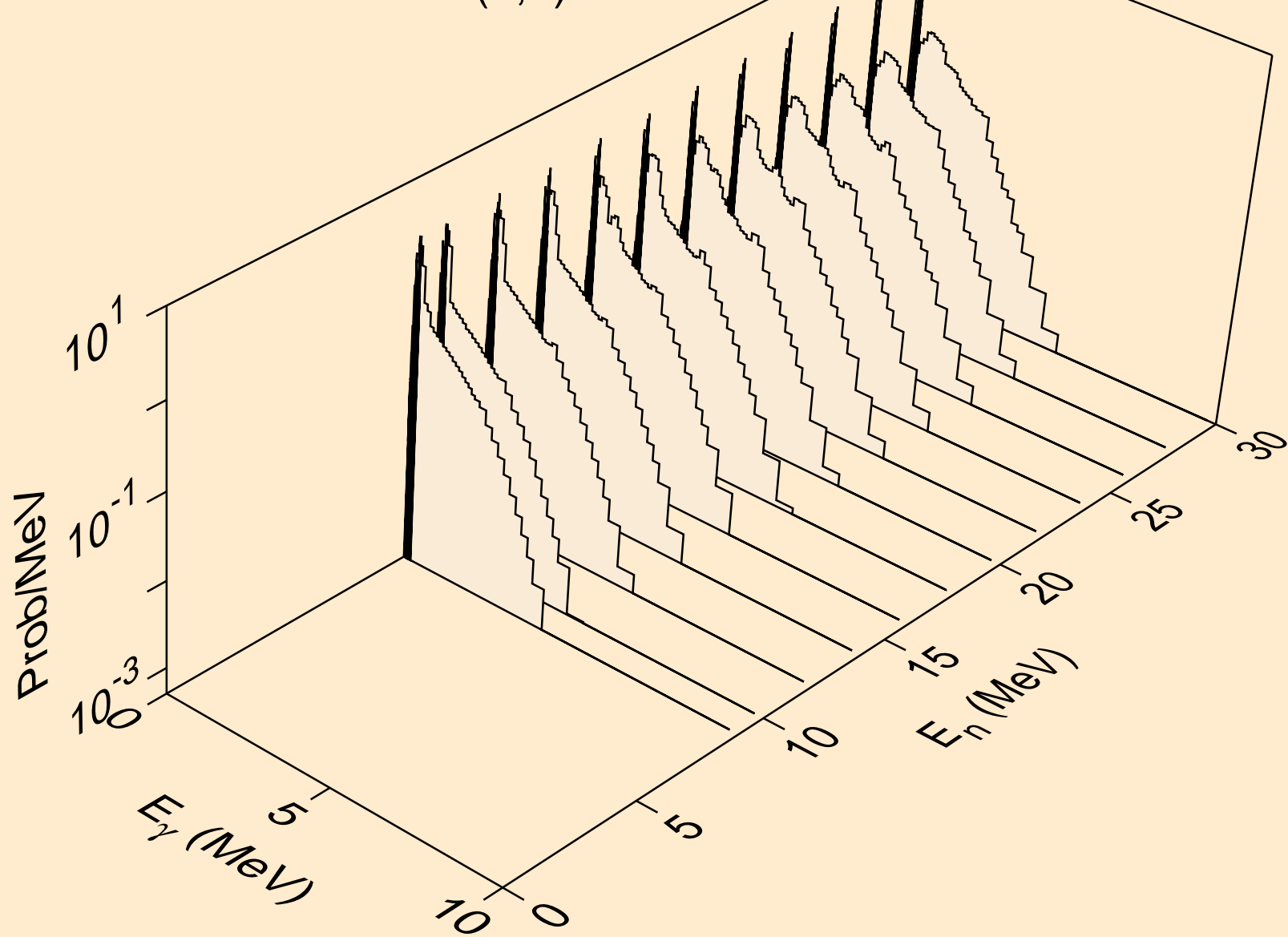
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



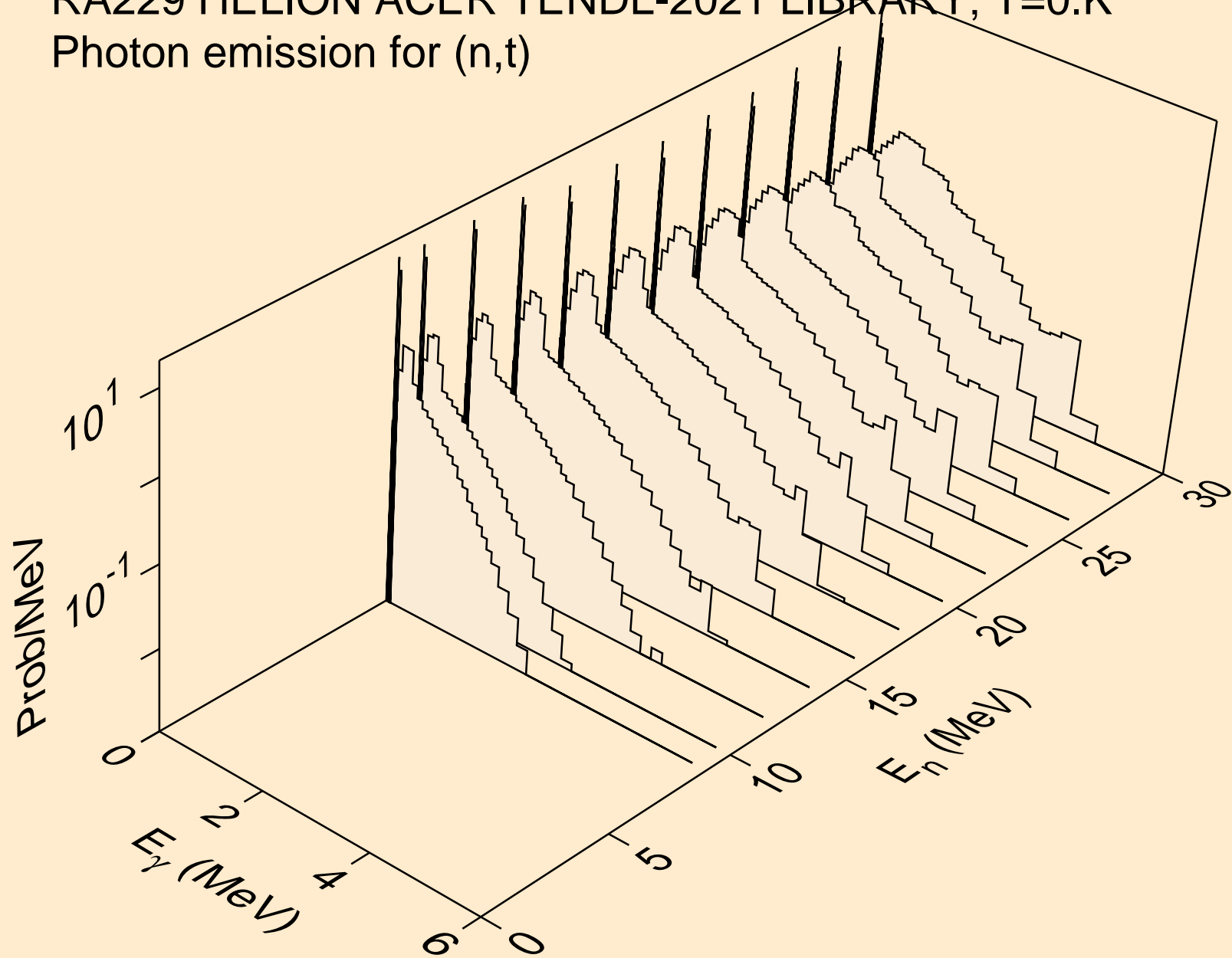
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



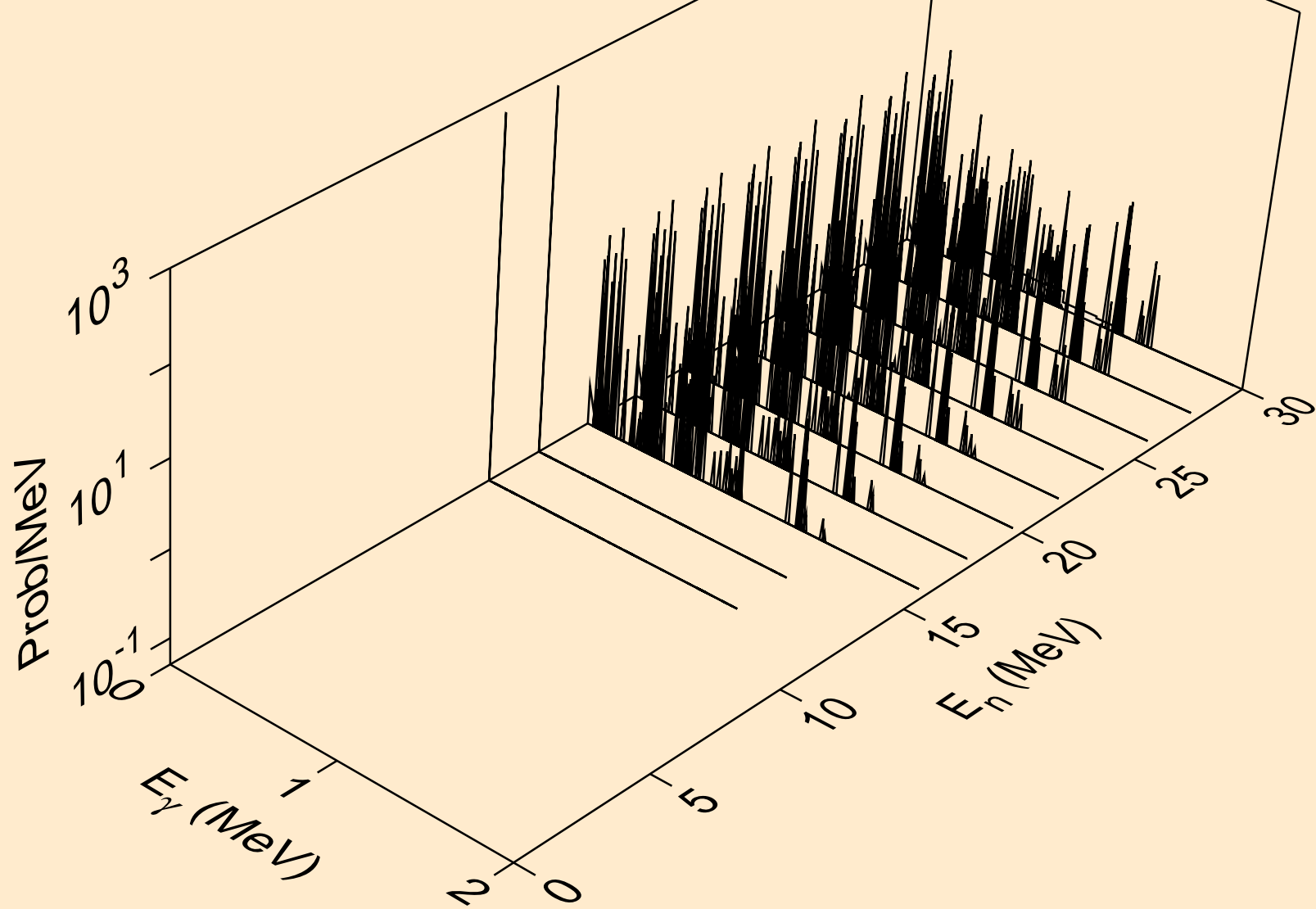
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



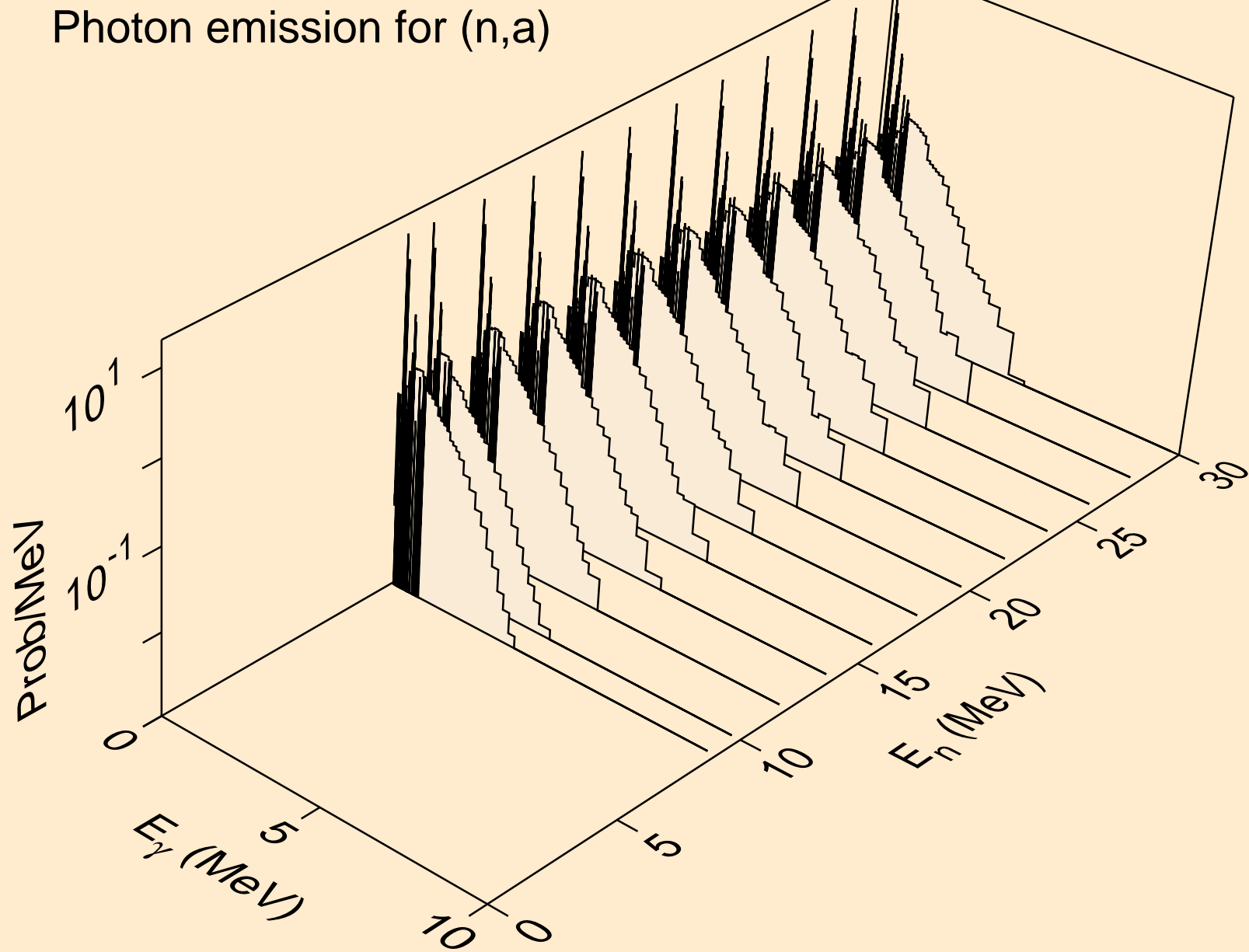
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



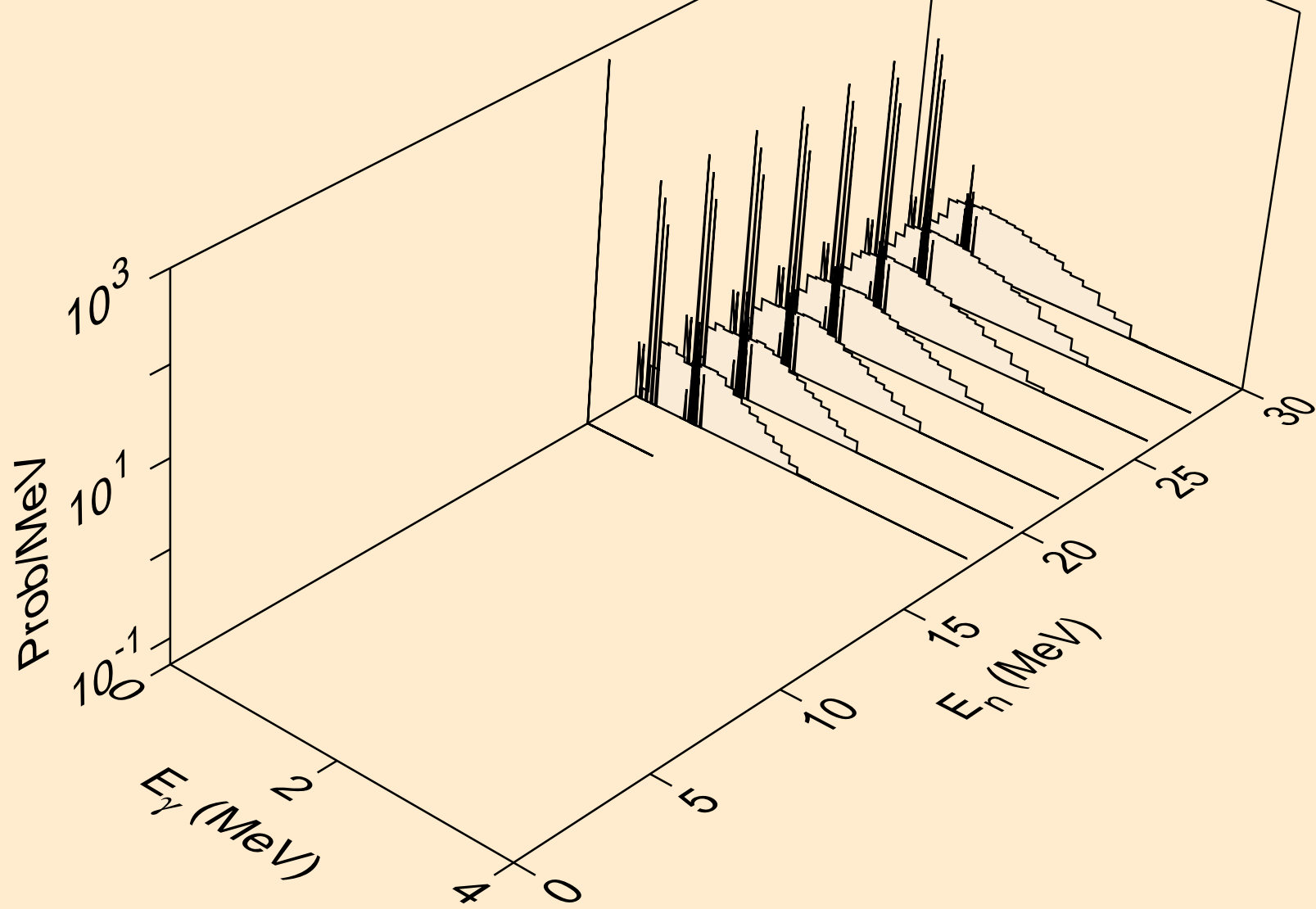
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

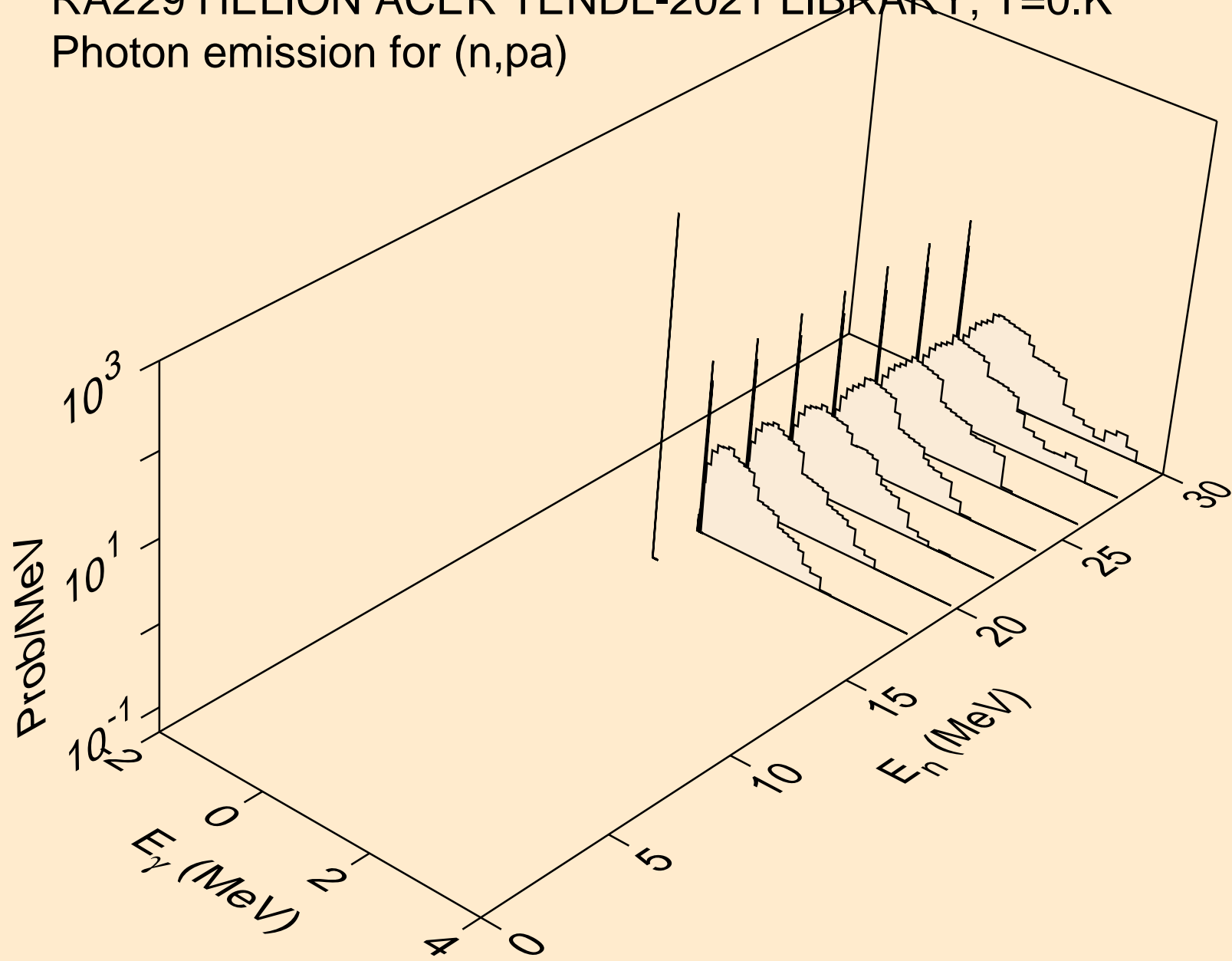


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

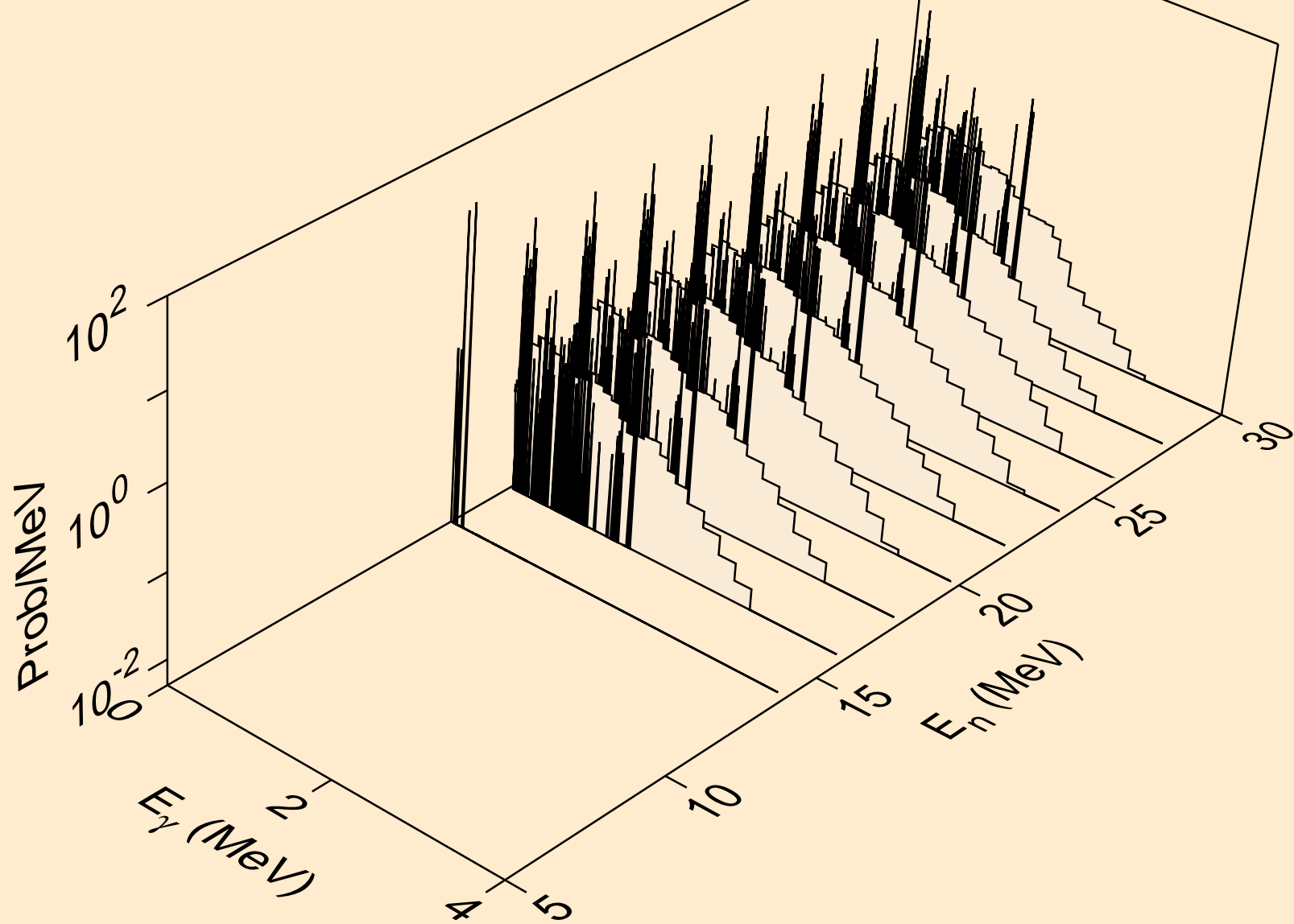




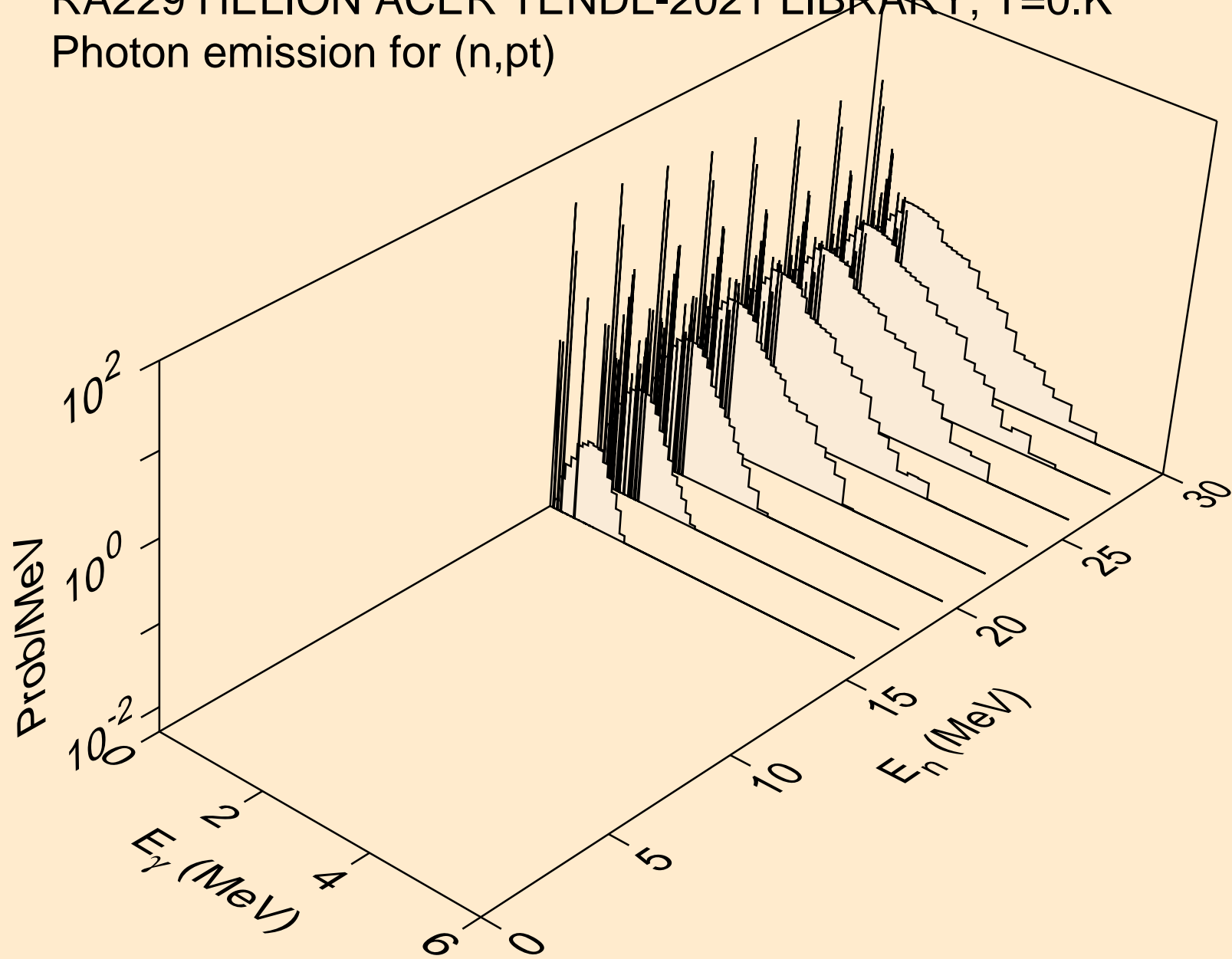
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



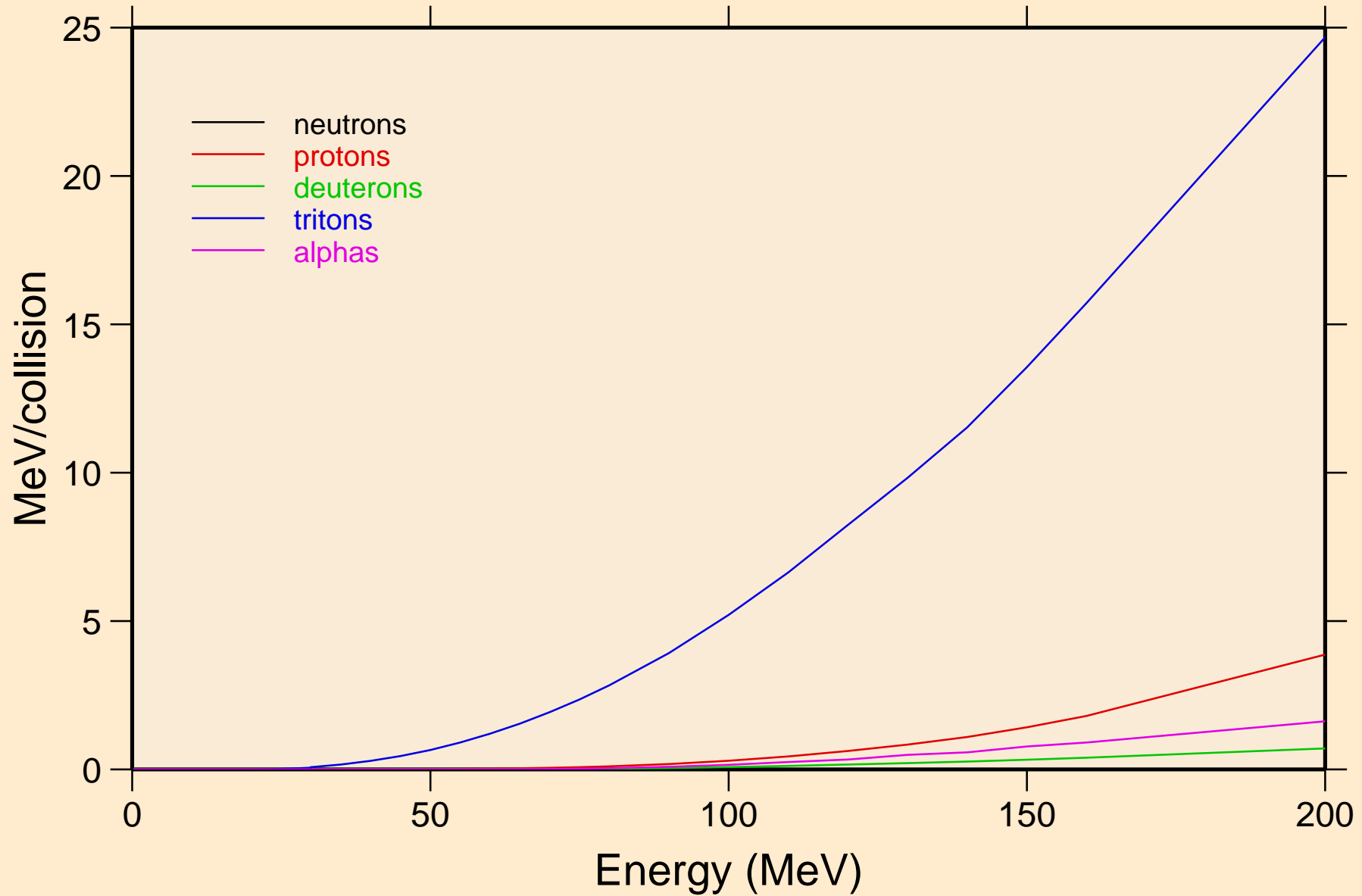
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



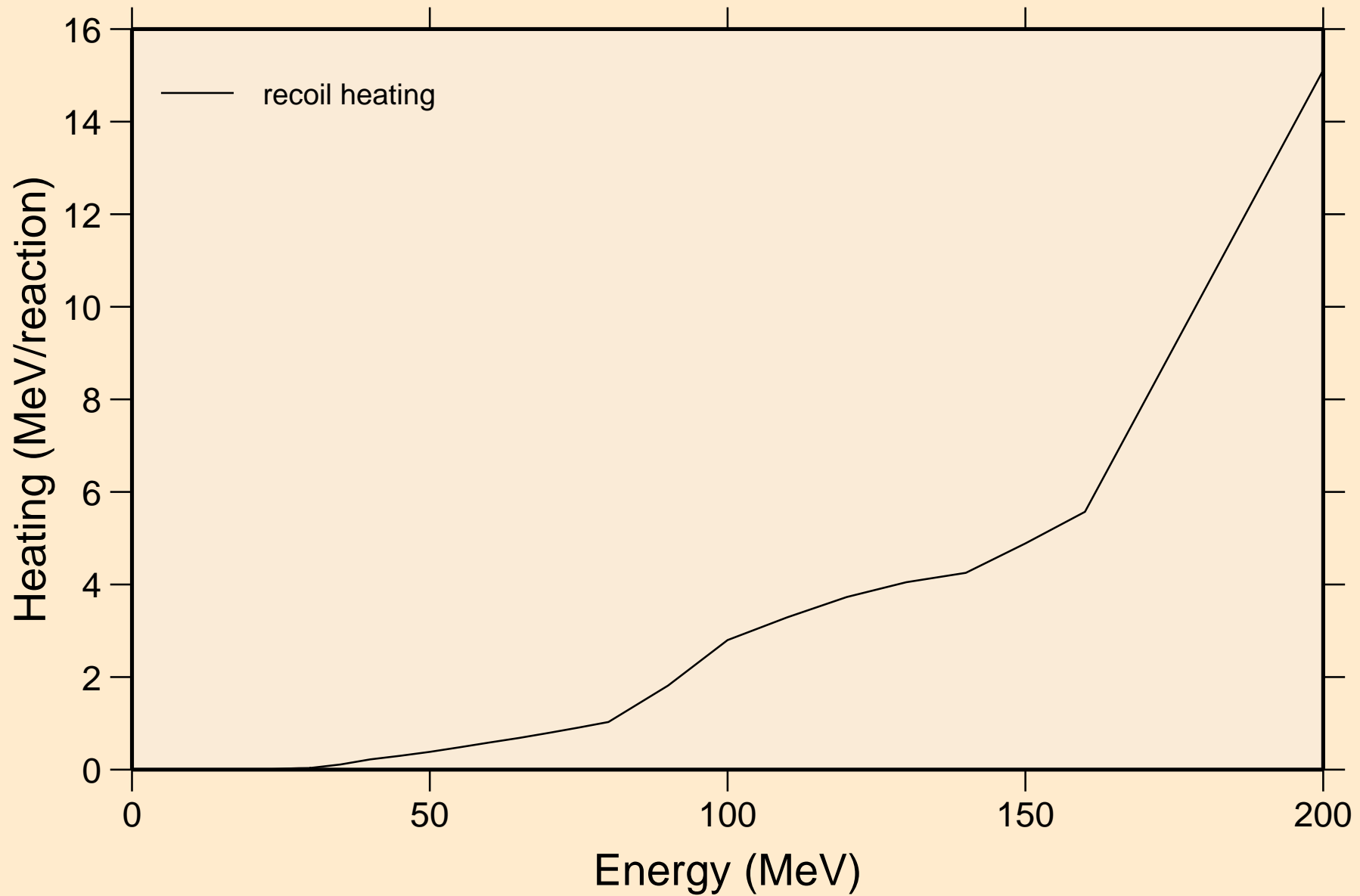
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



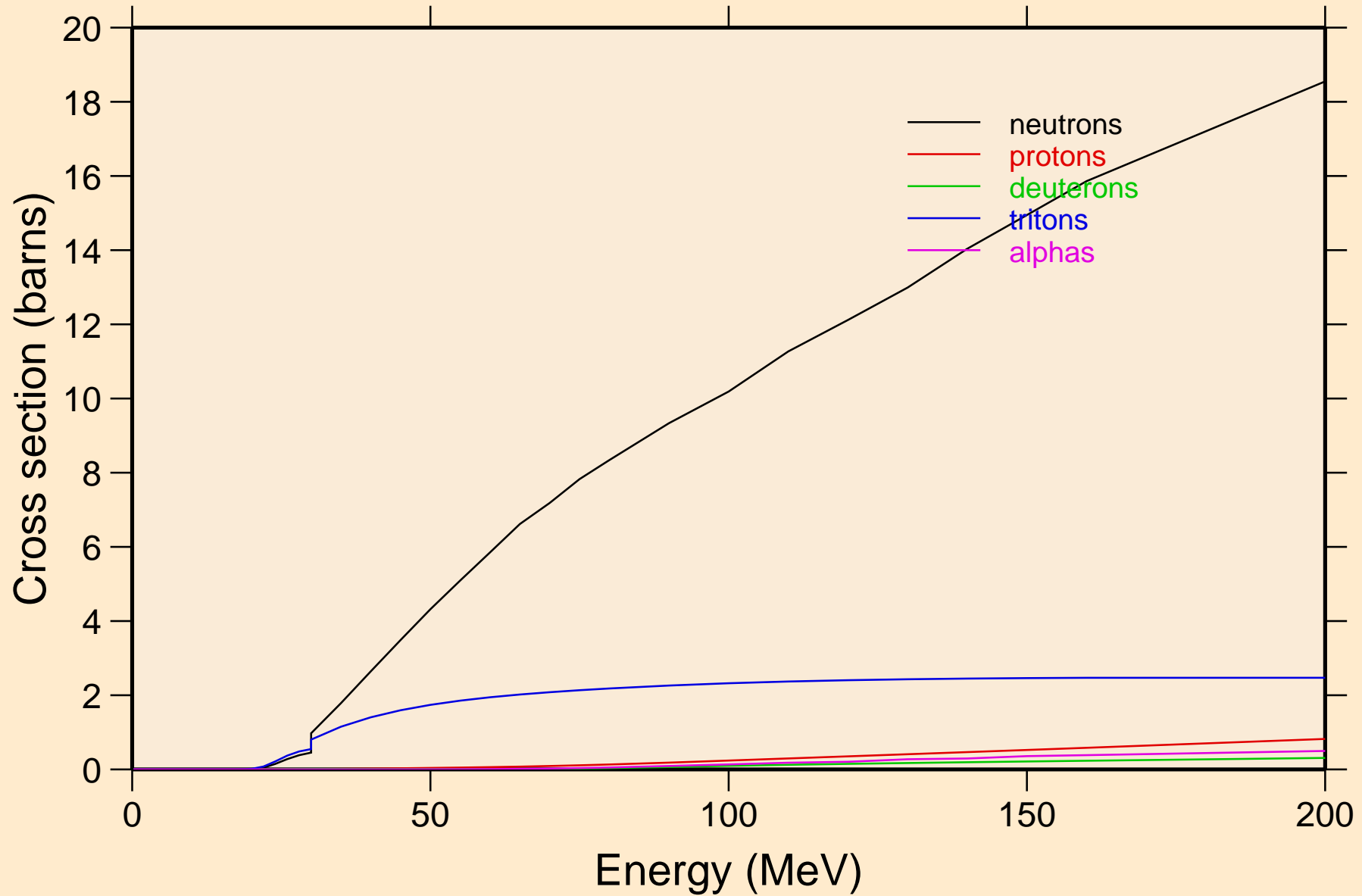
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



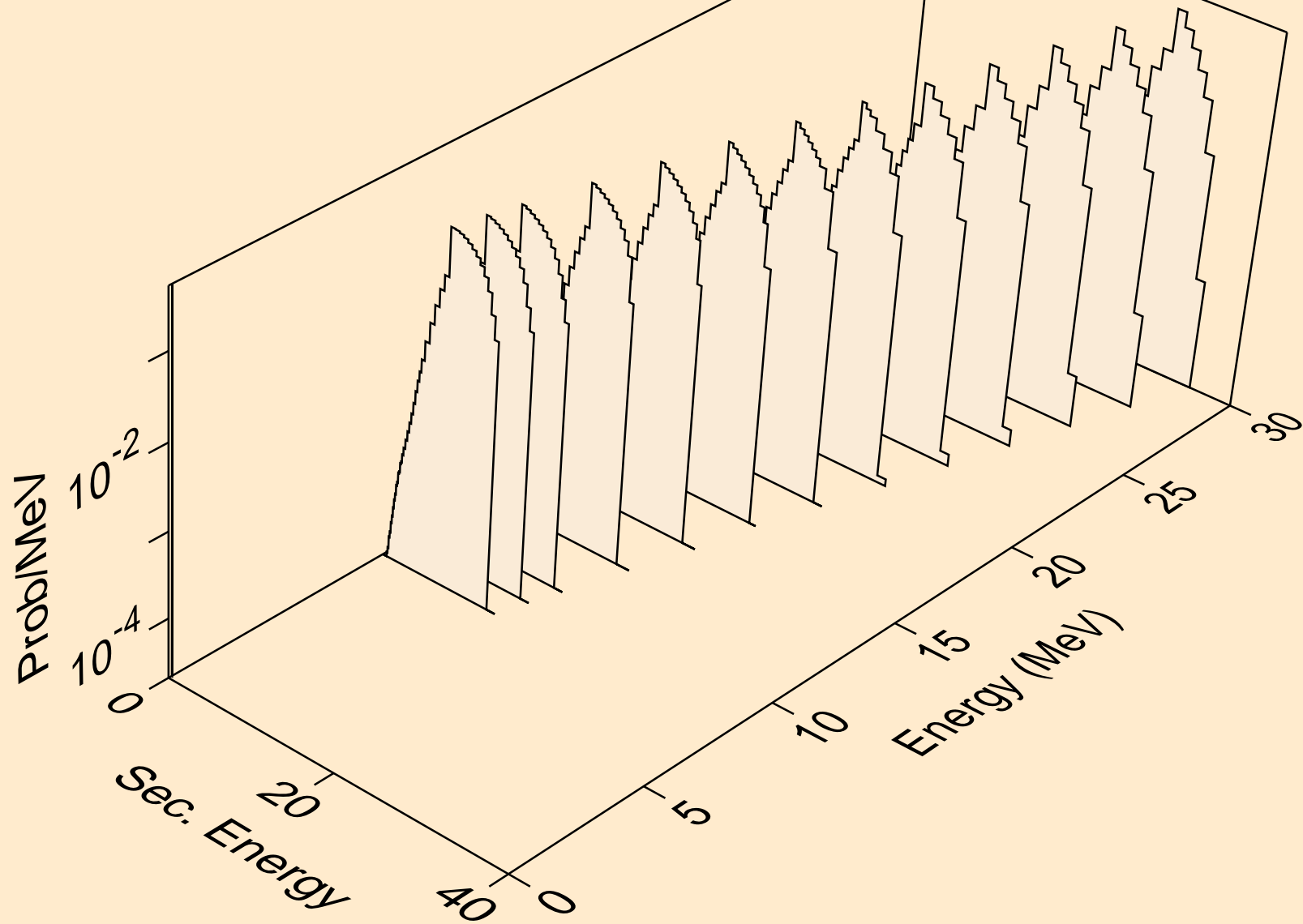
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



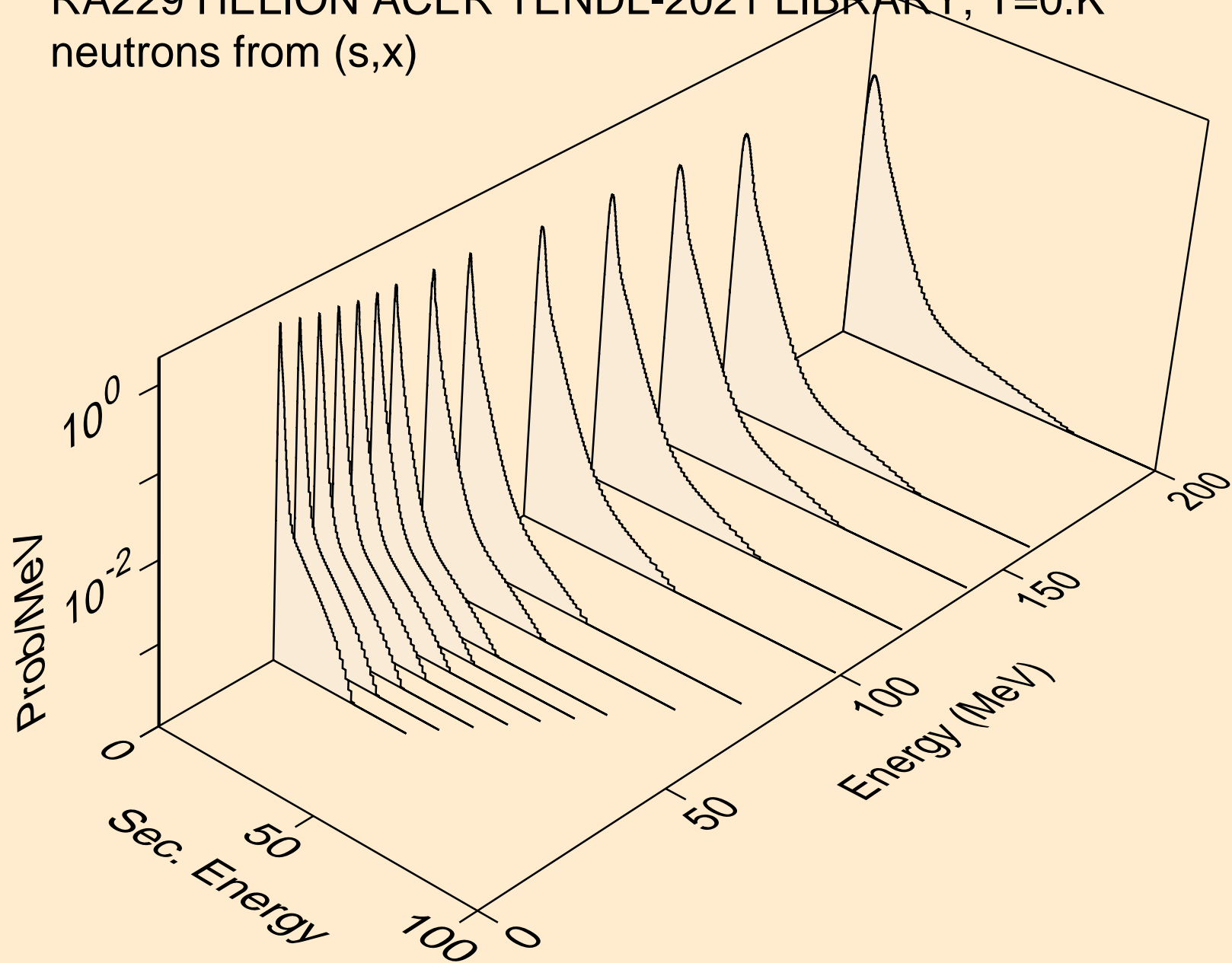
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

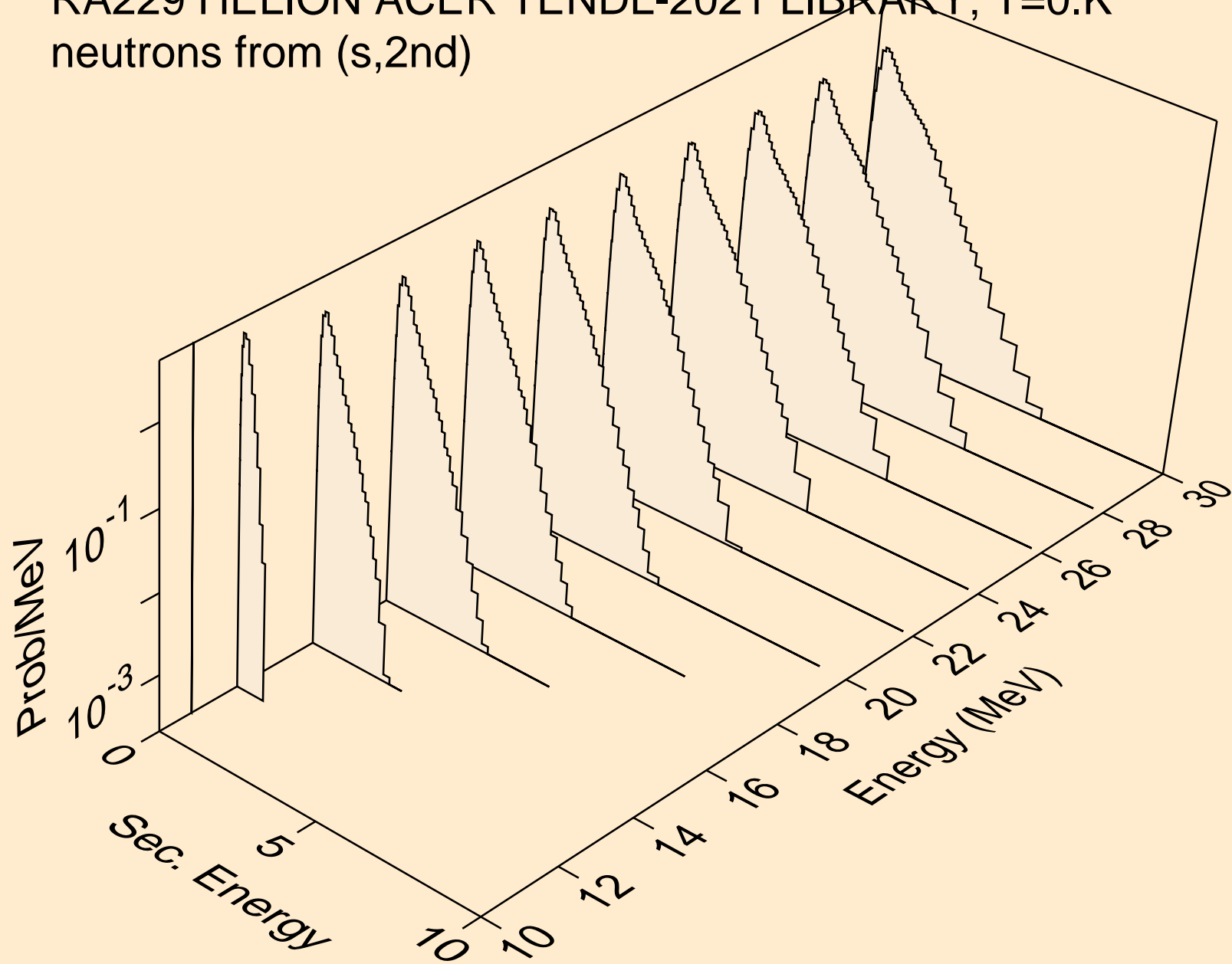


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

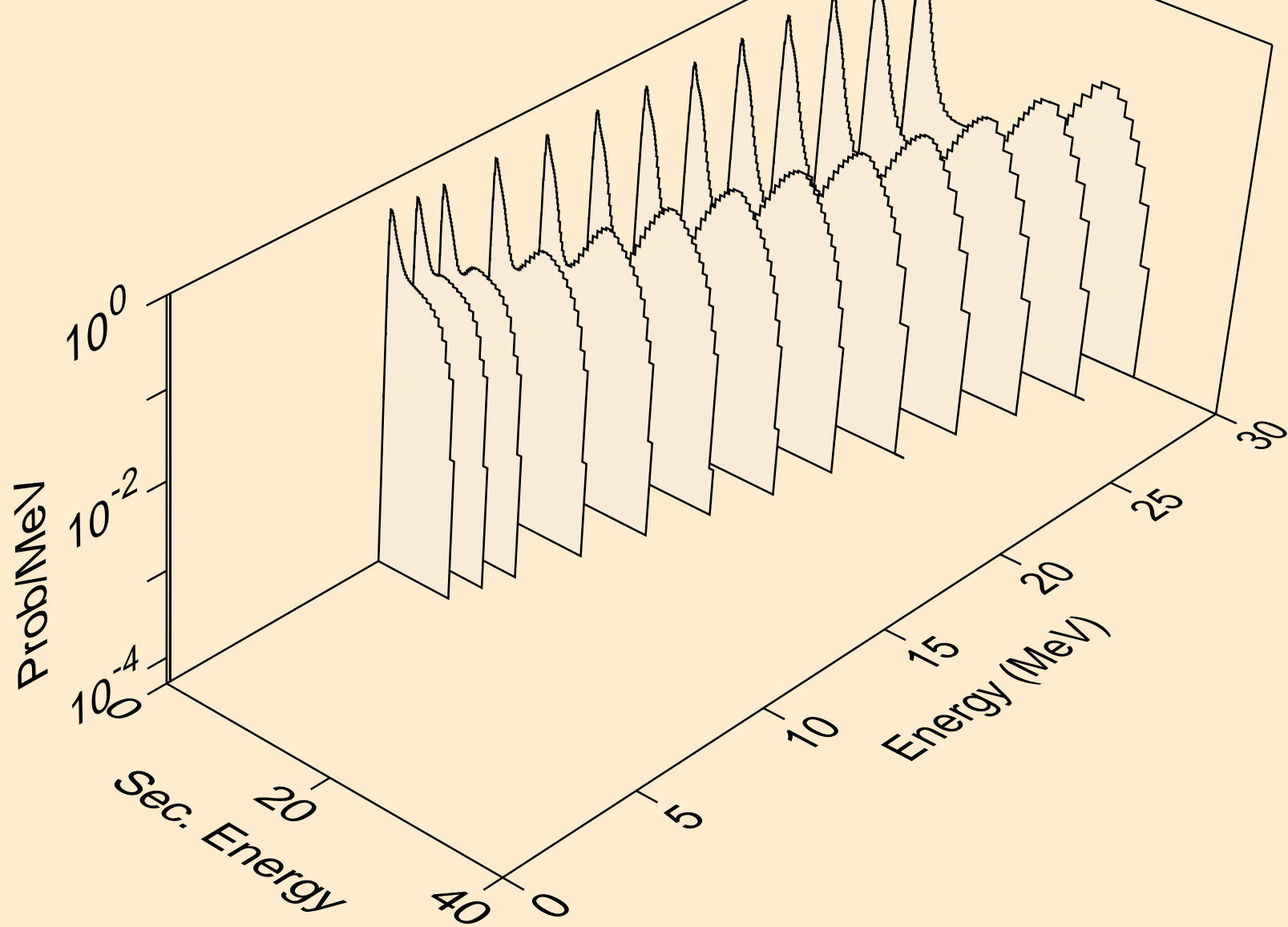




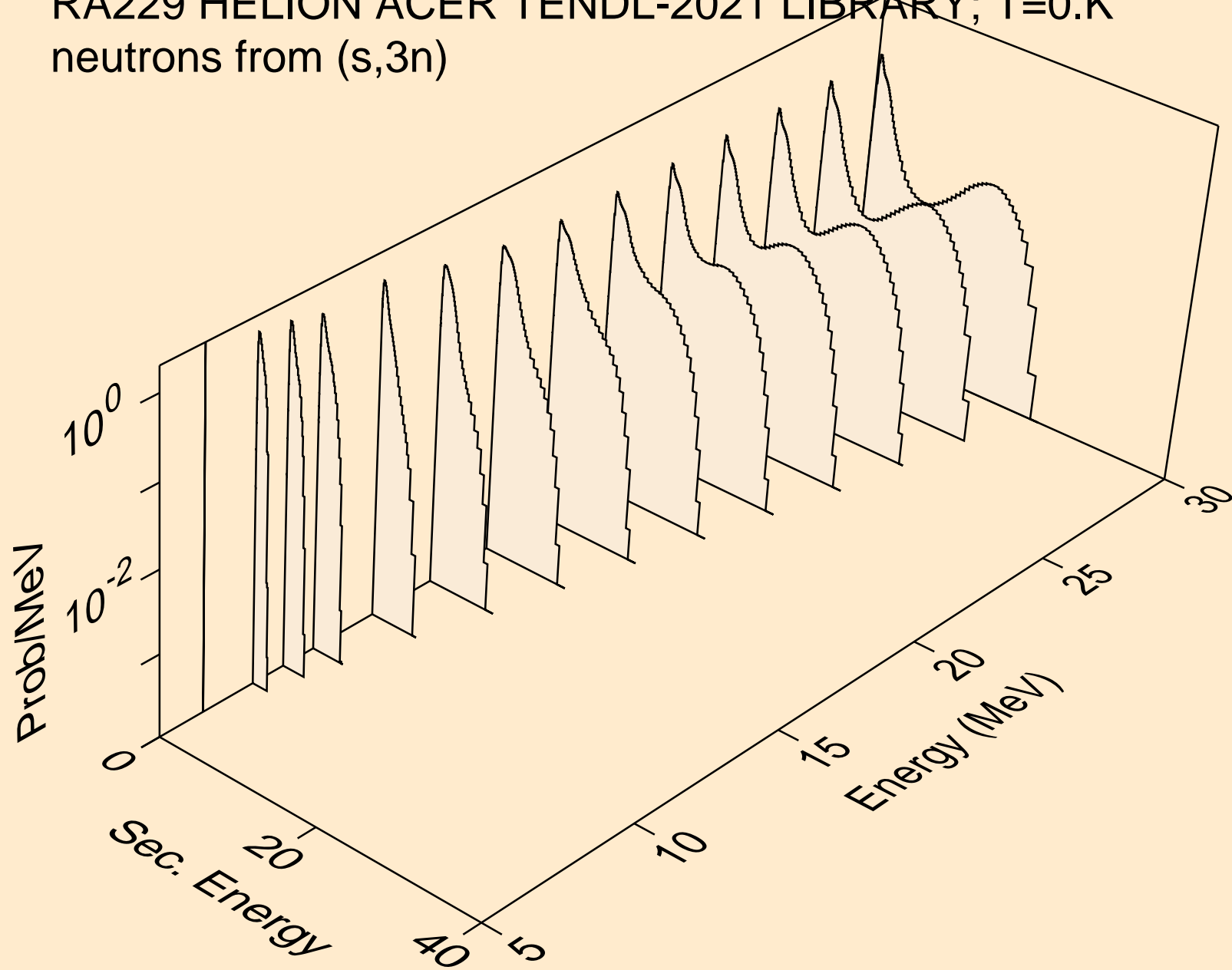
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



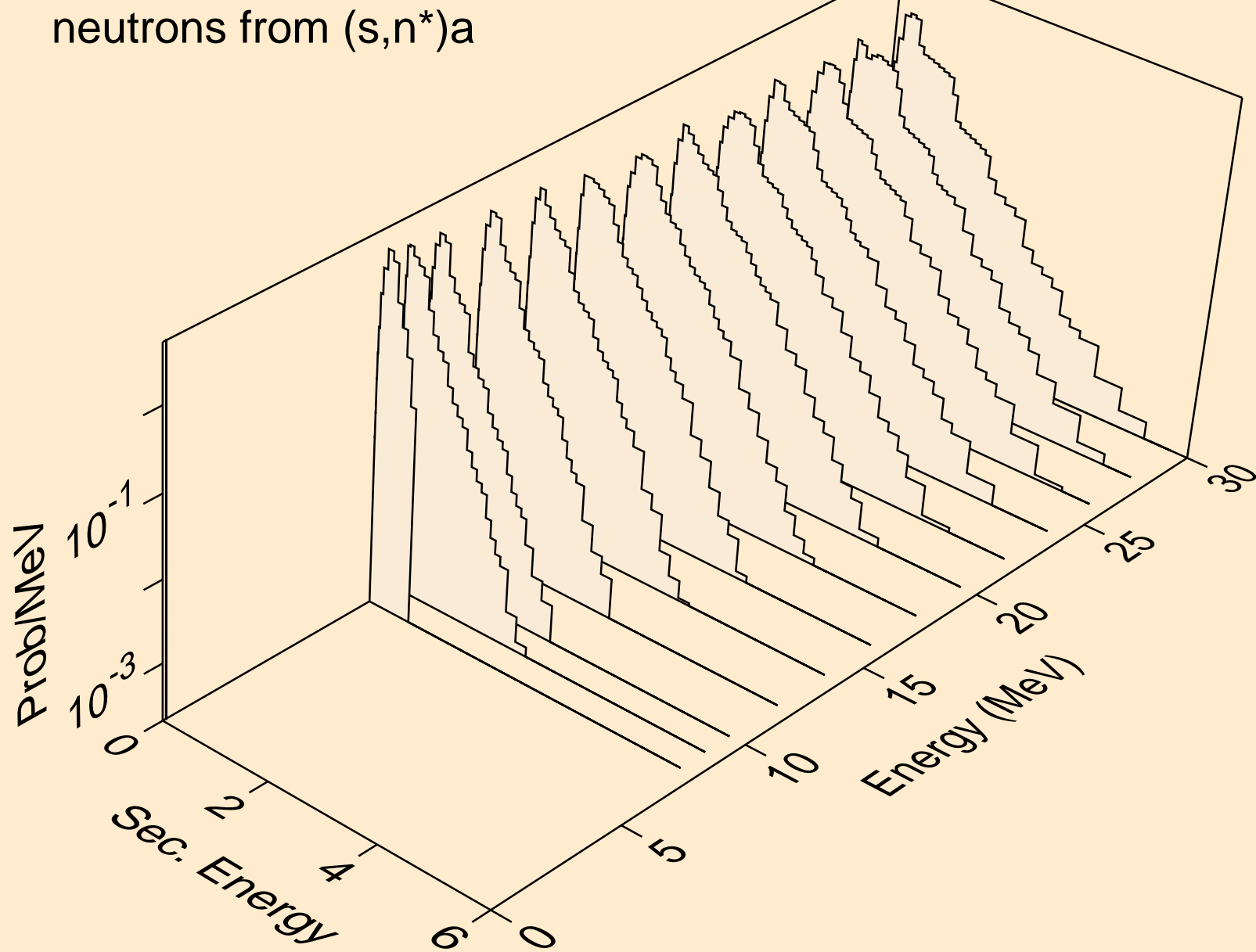
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



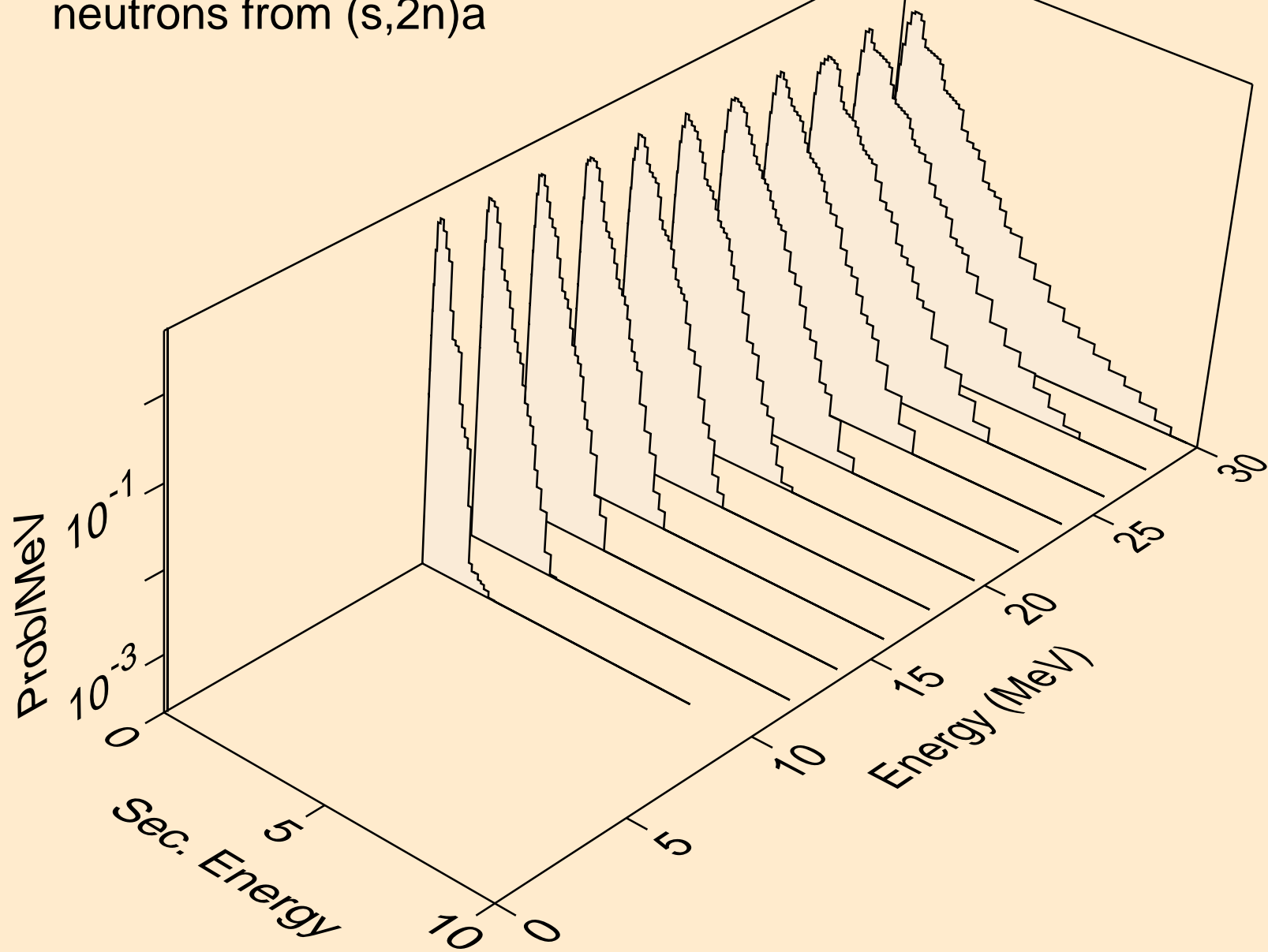
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



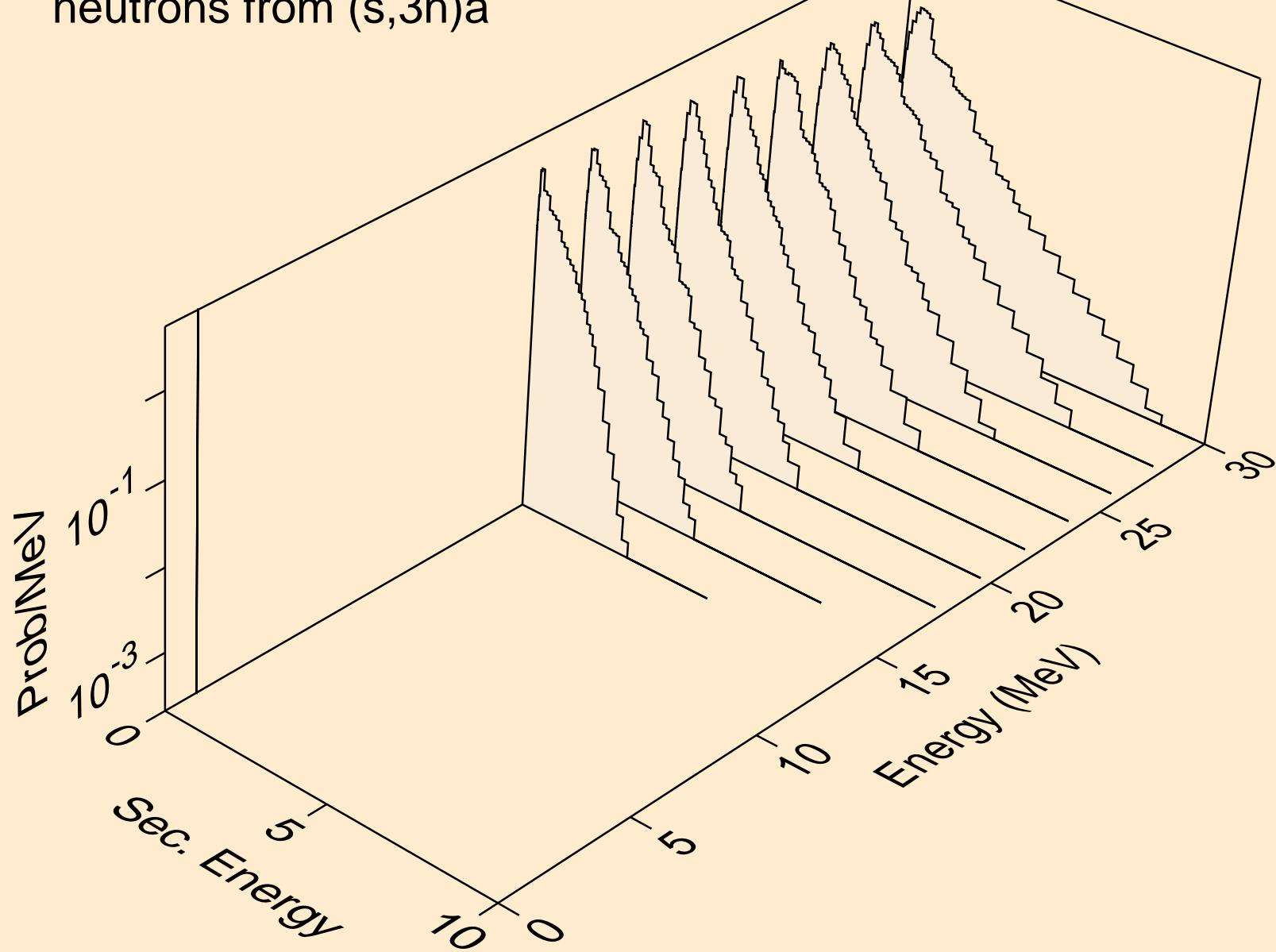
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



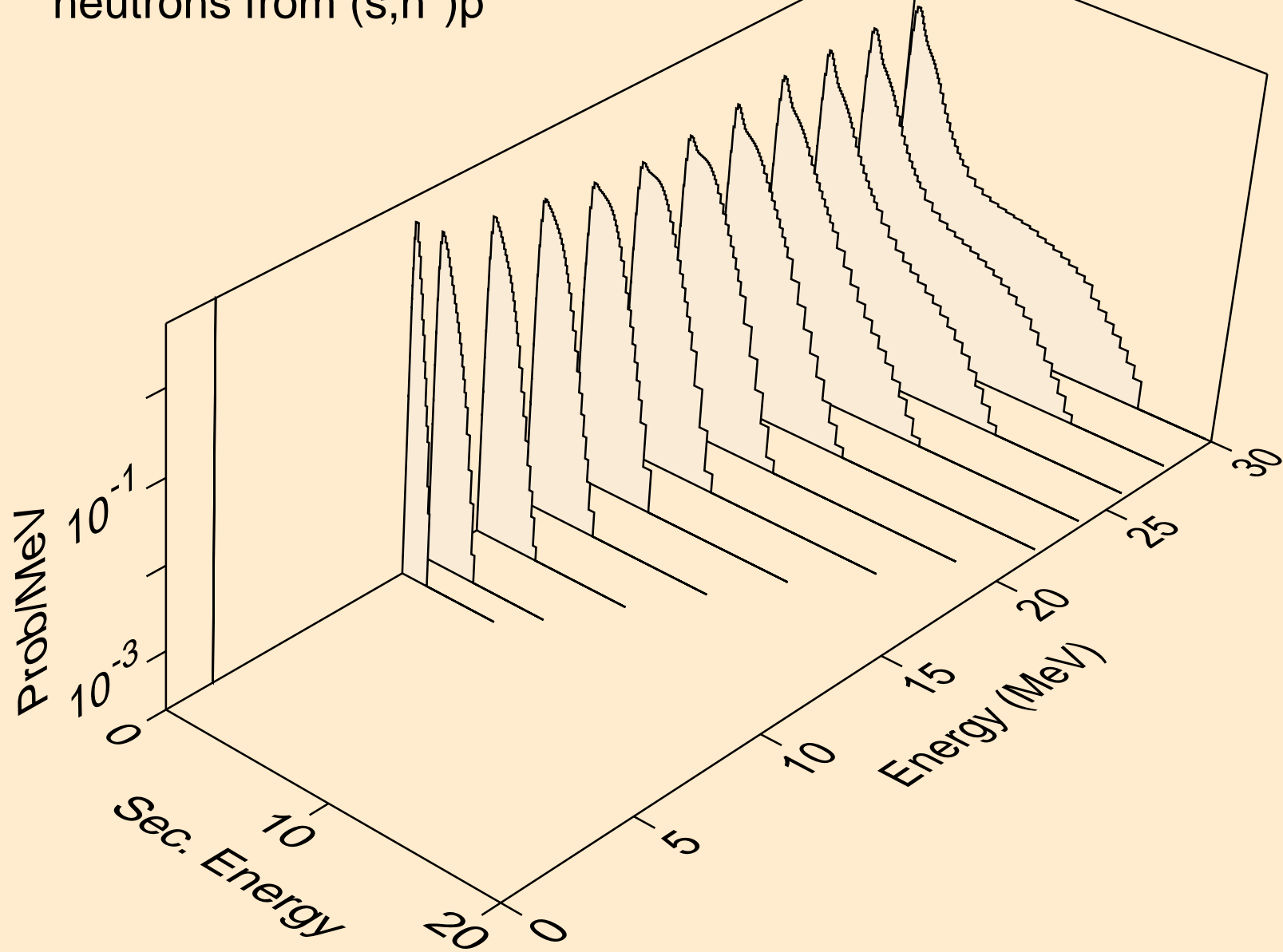
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



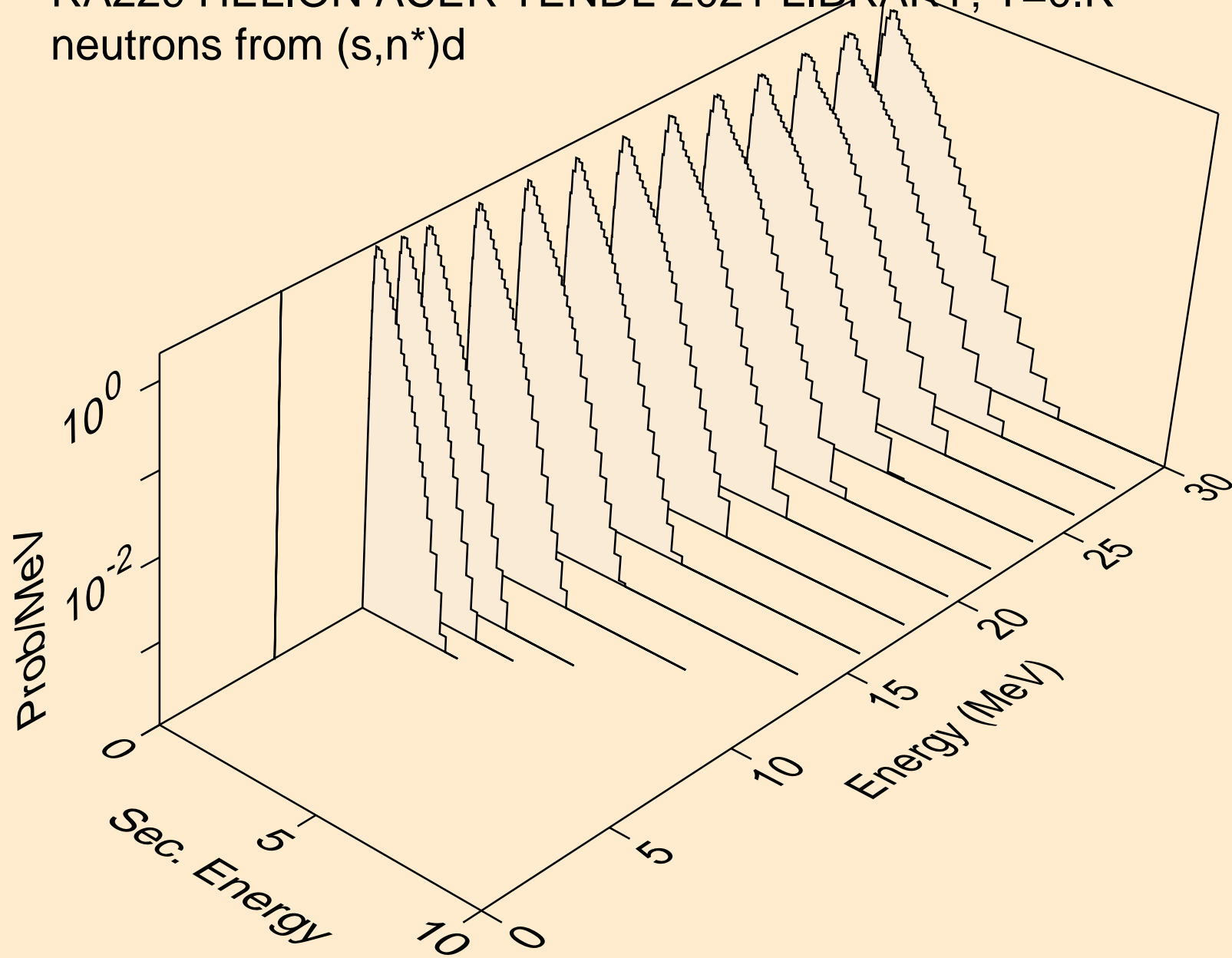
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

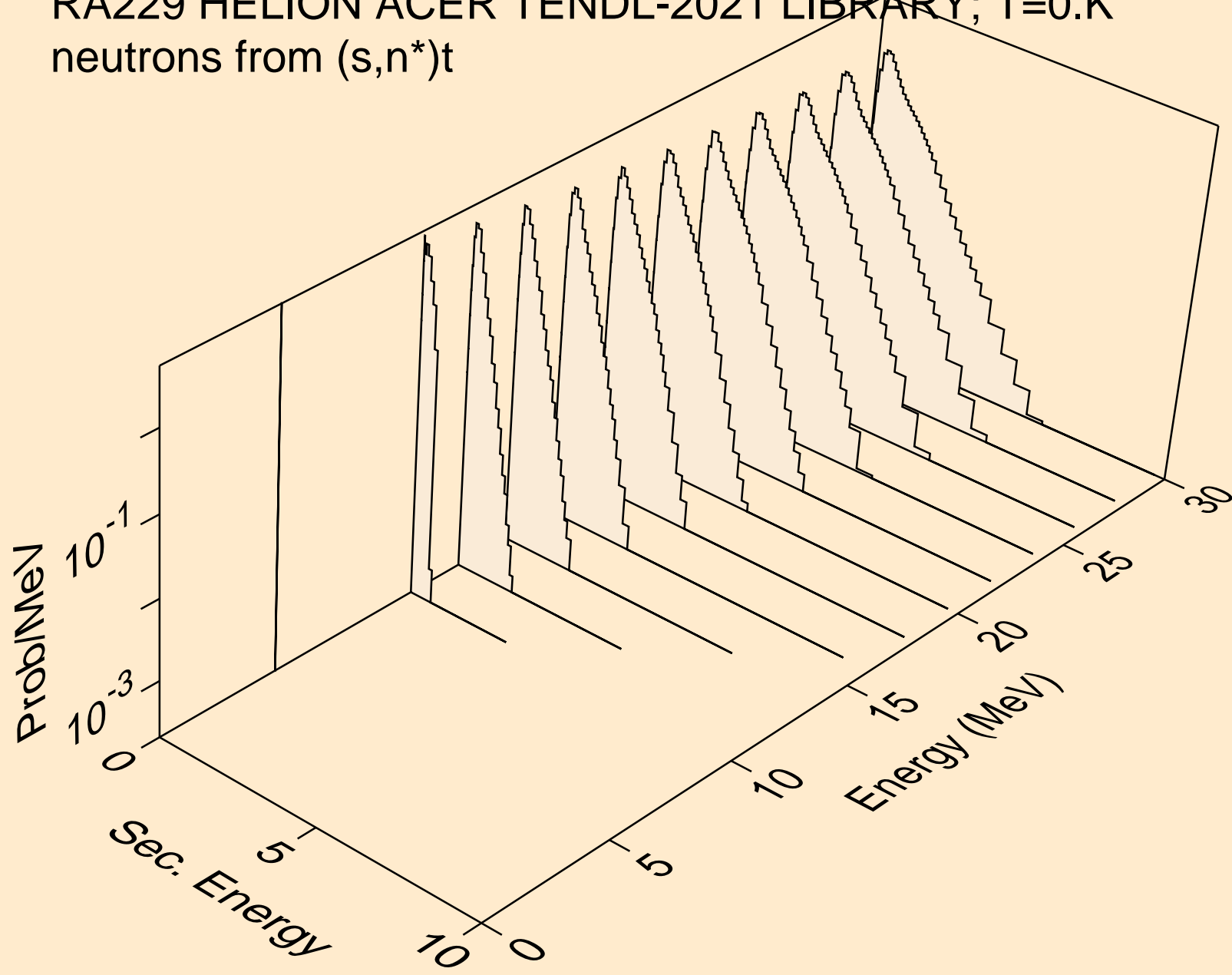


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d

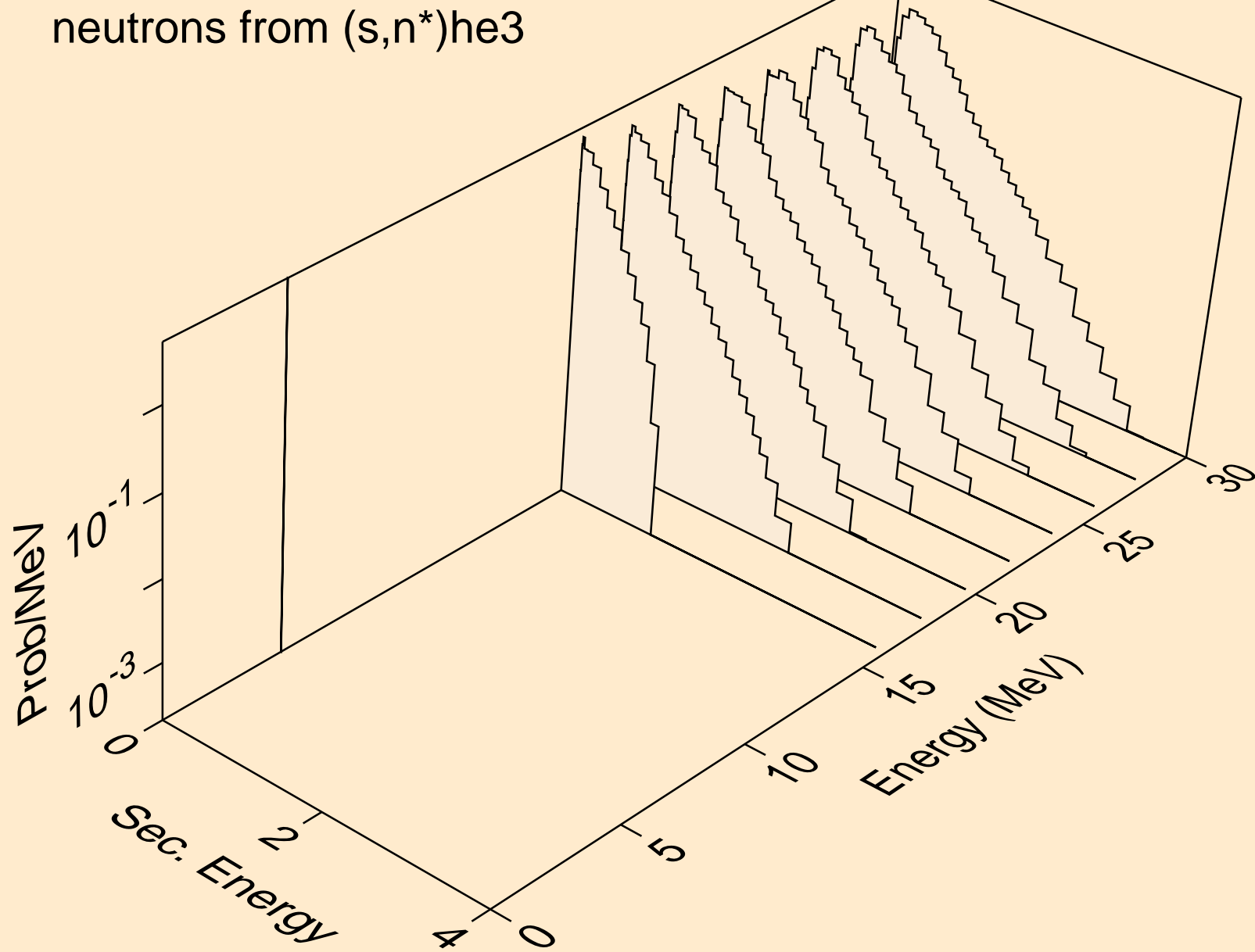




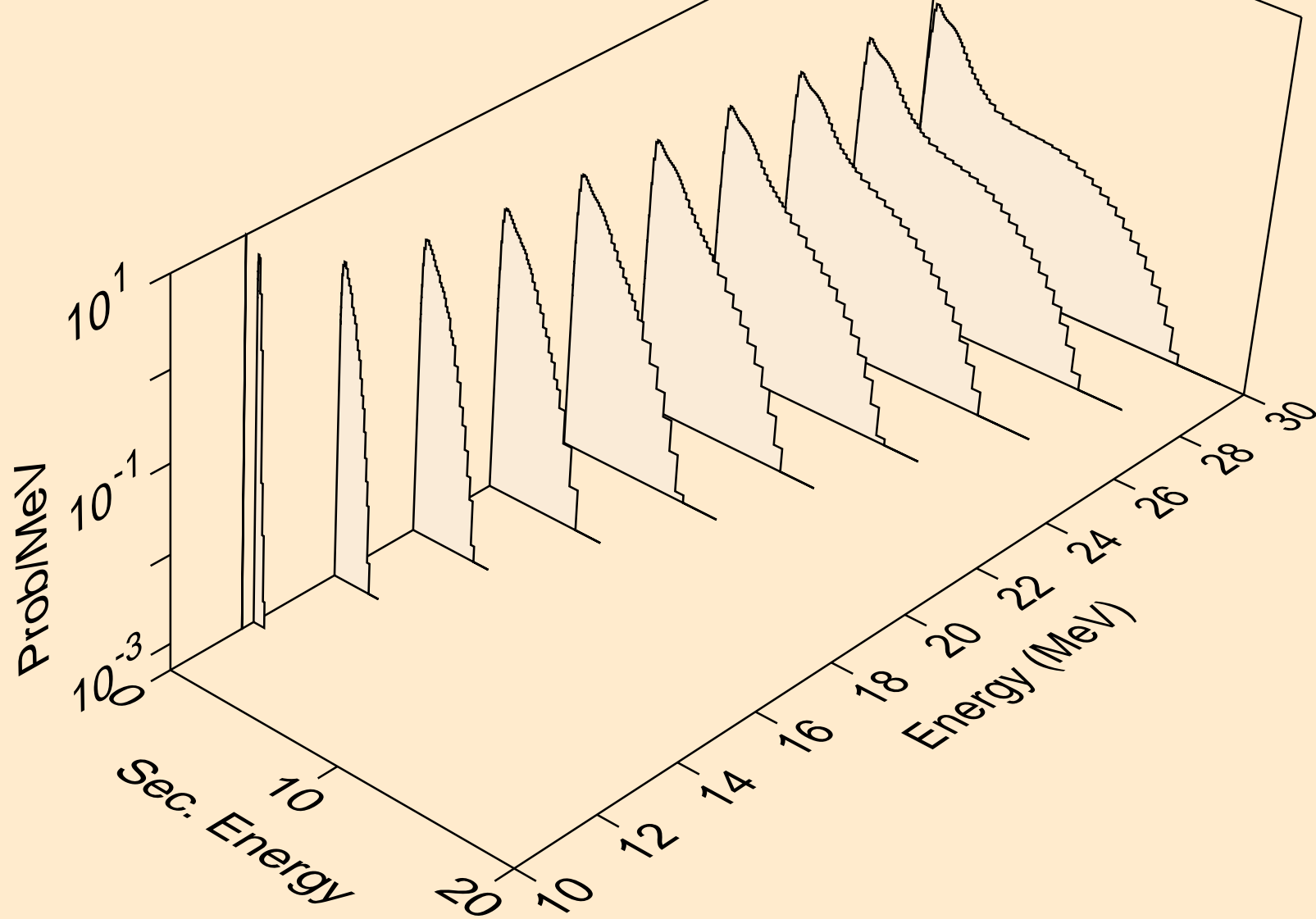
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



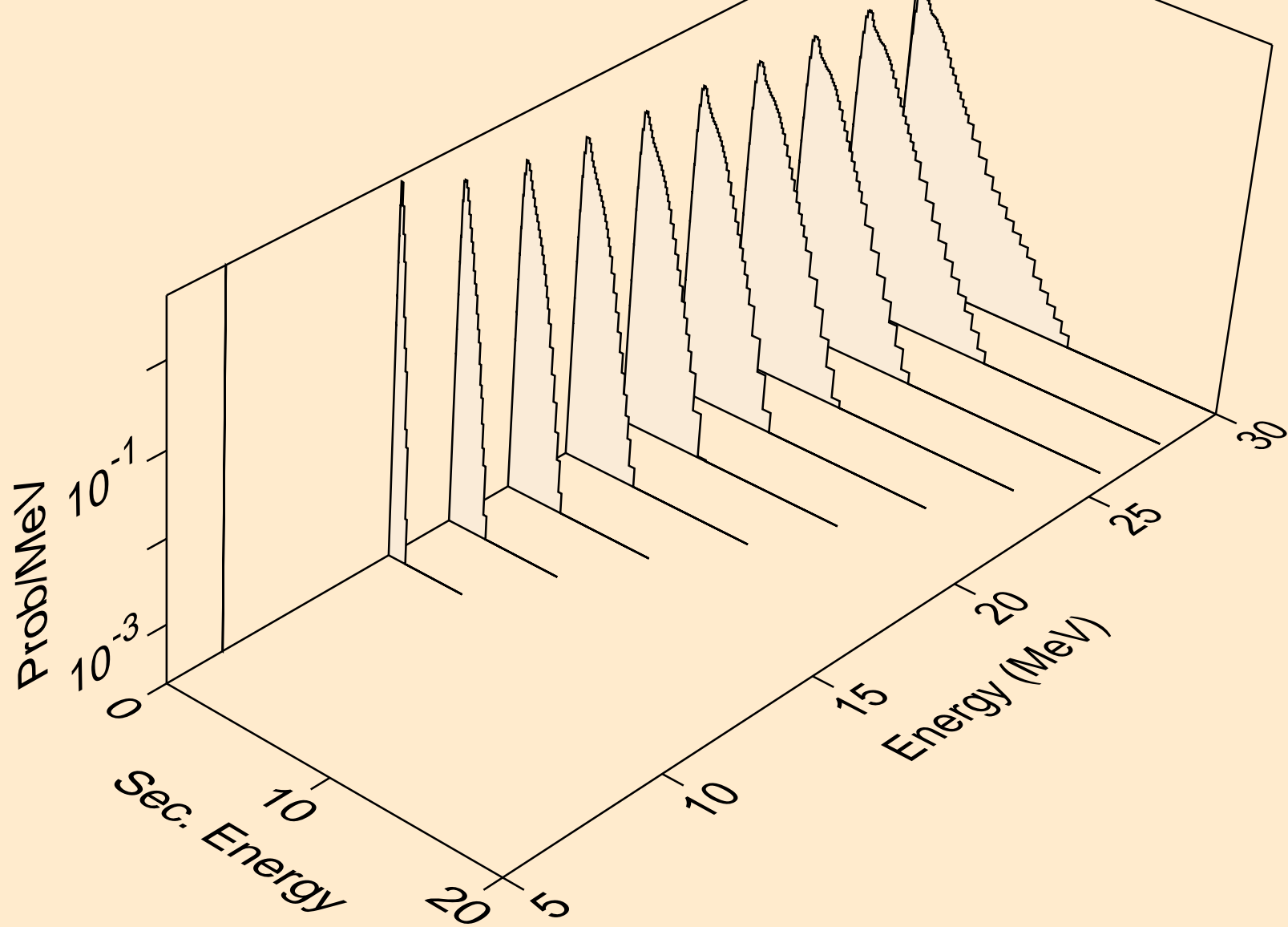
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



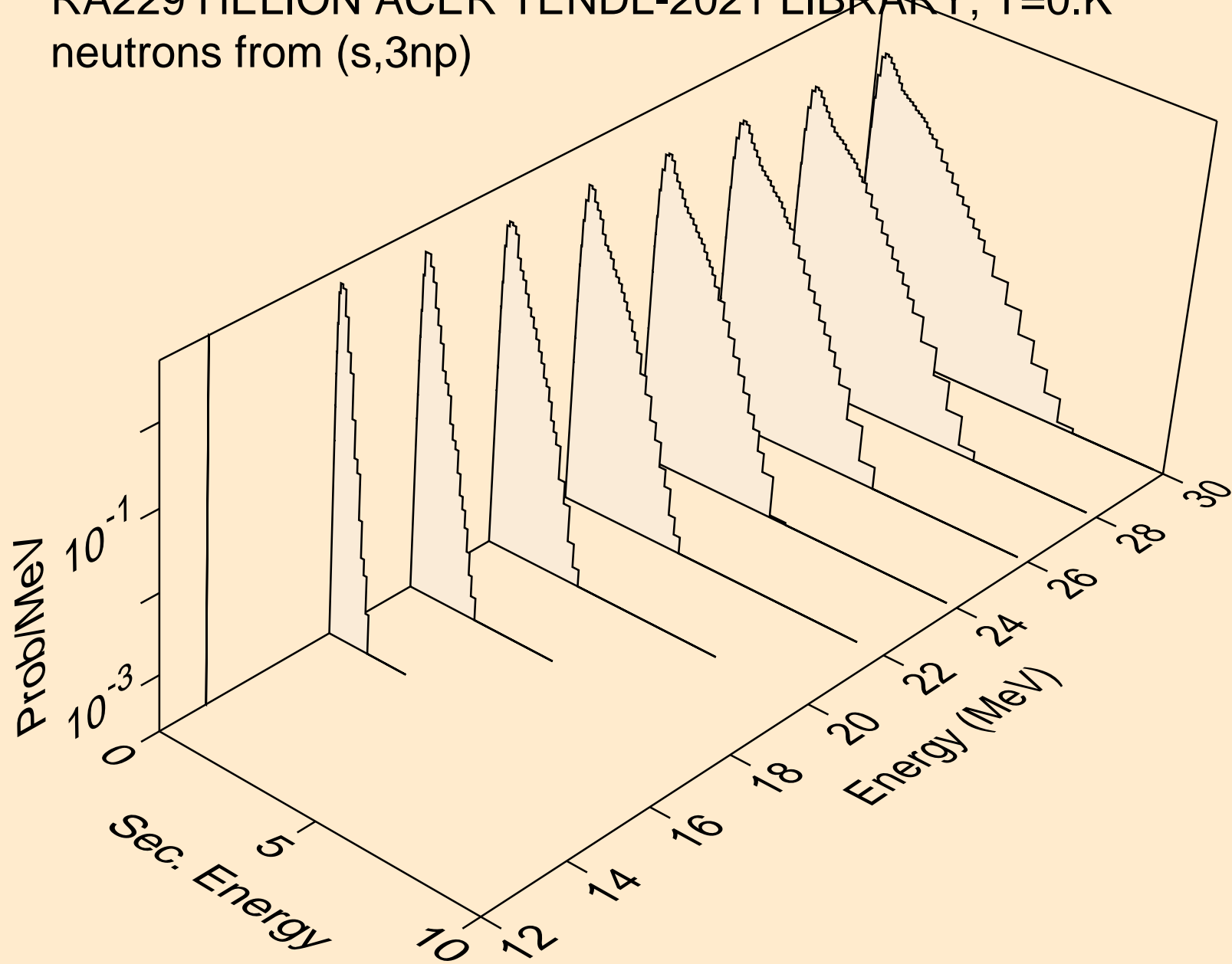
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



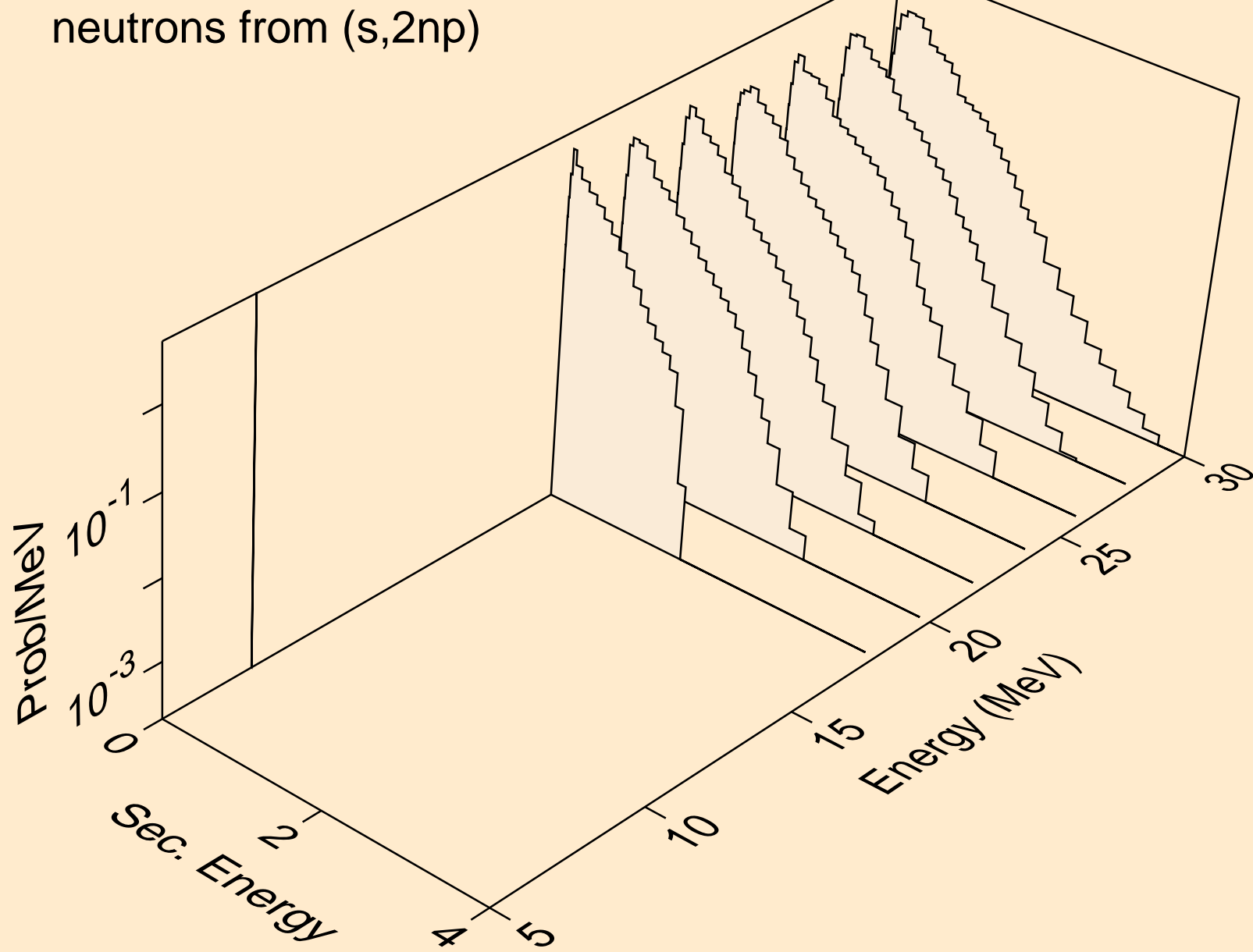
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



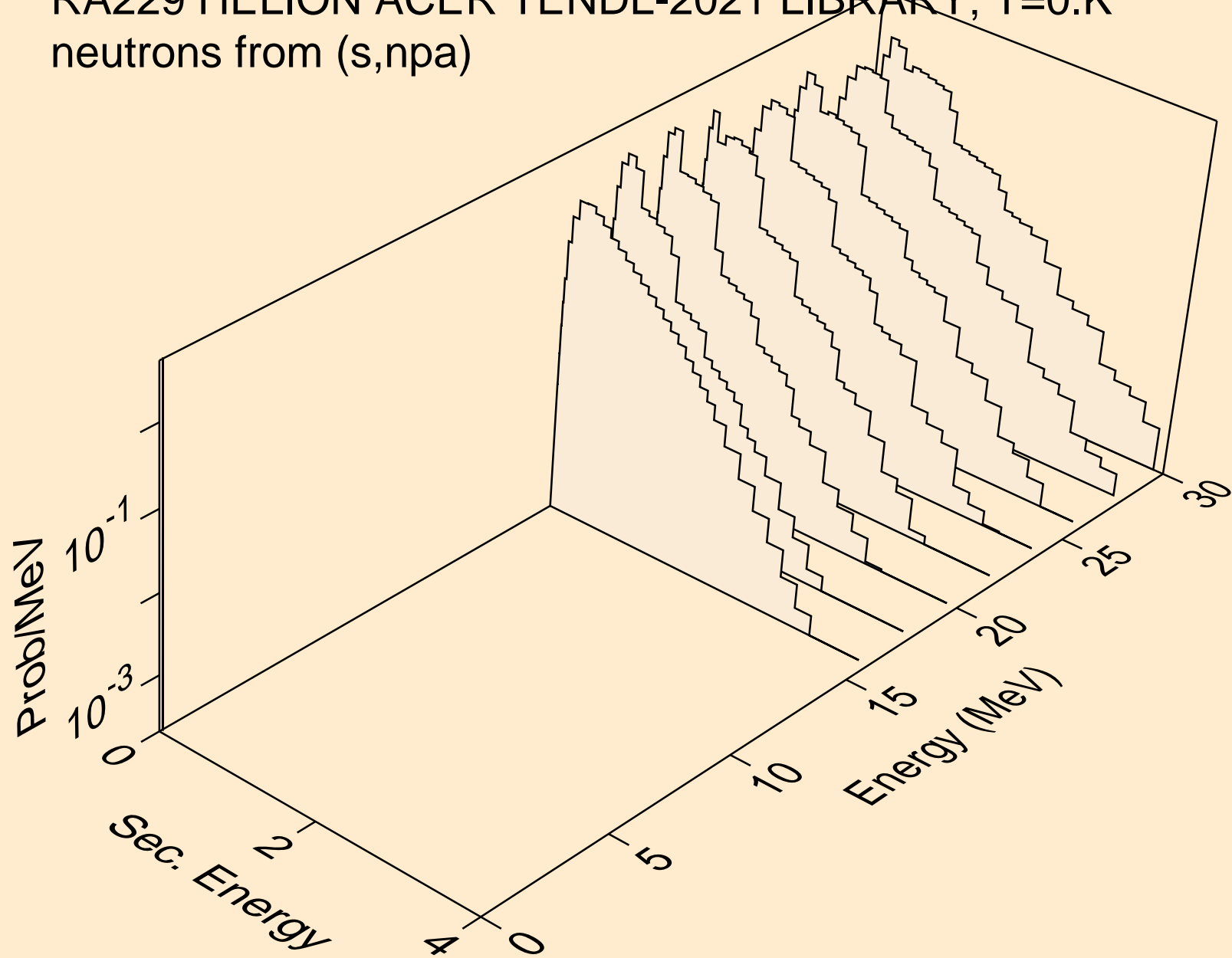
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



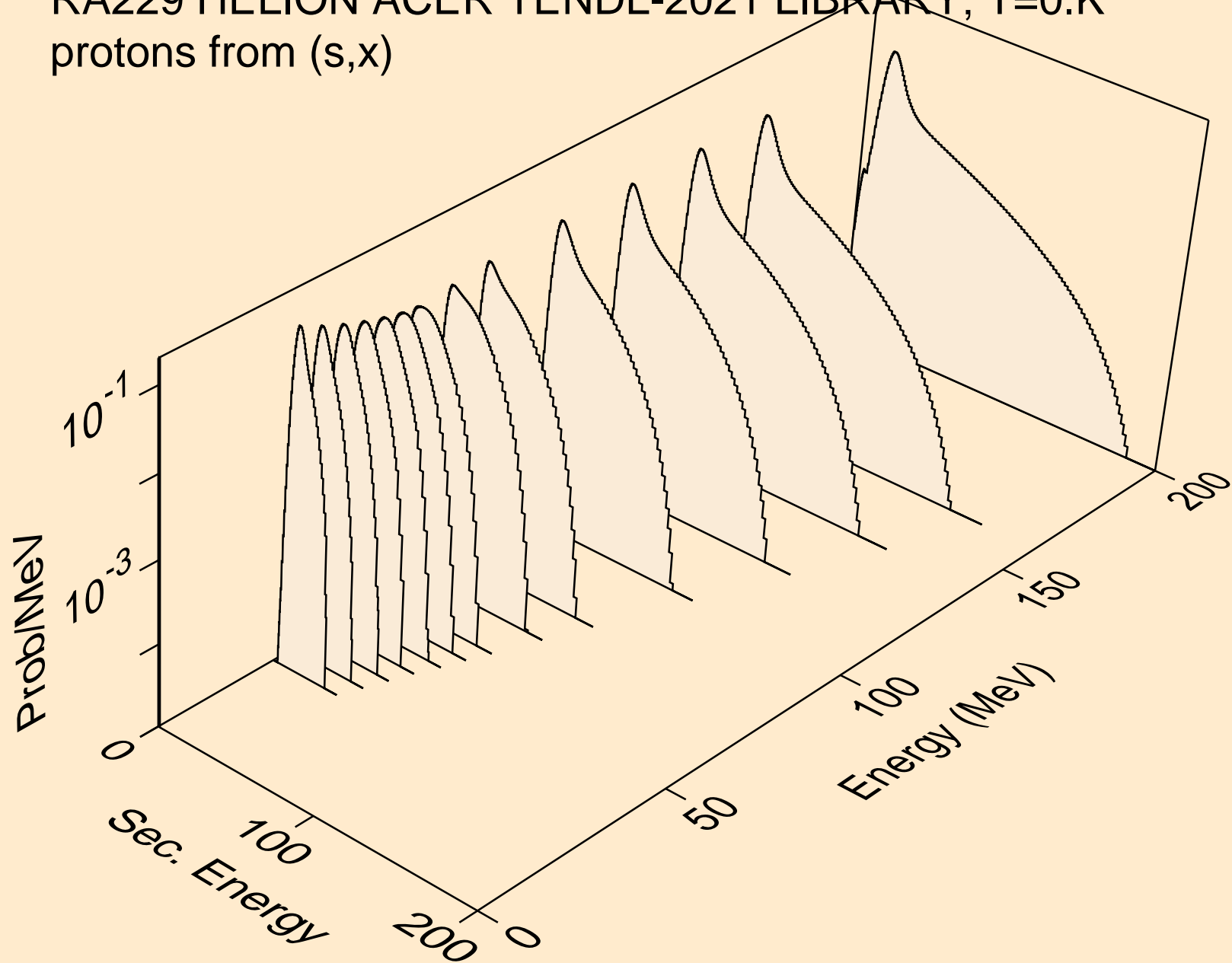
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)

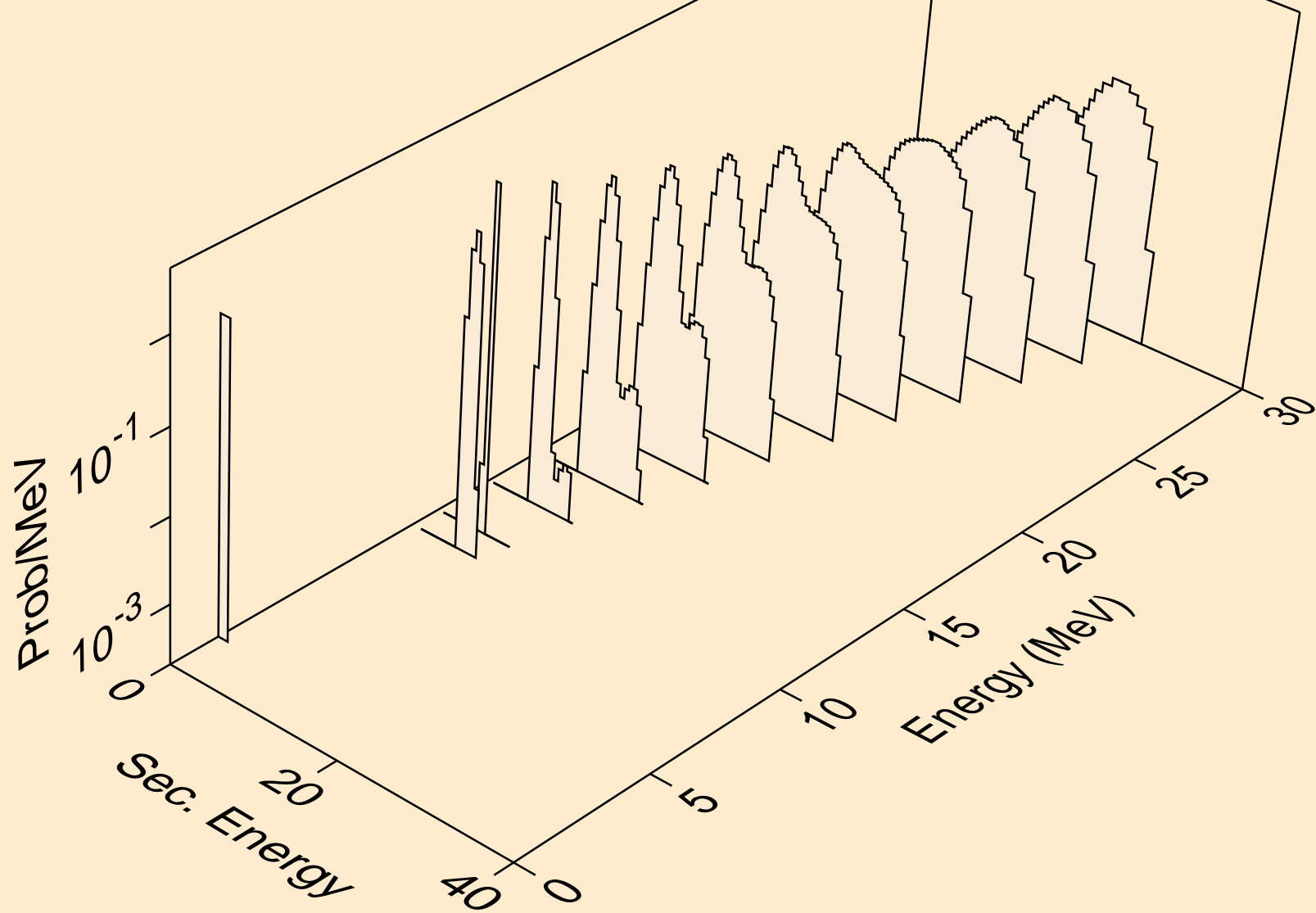


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

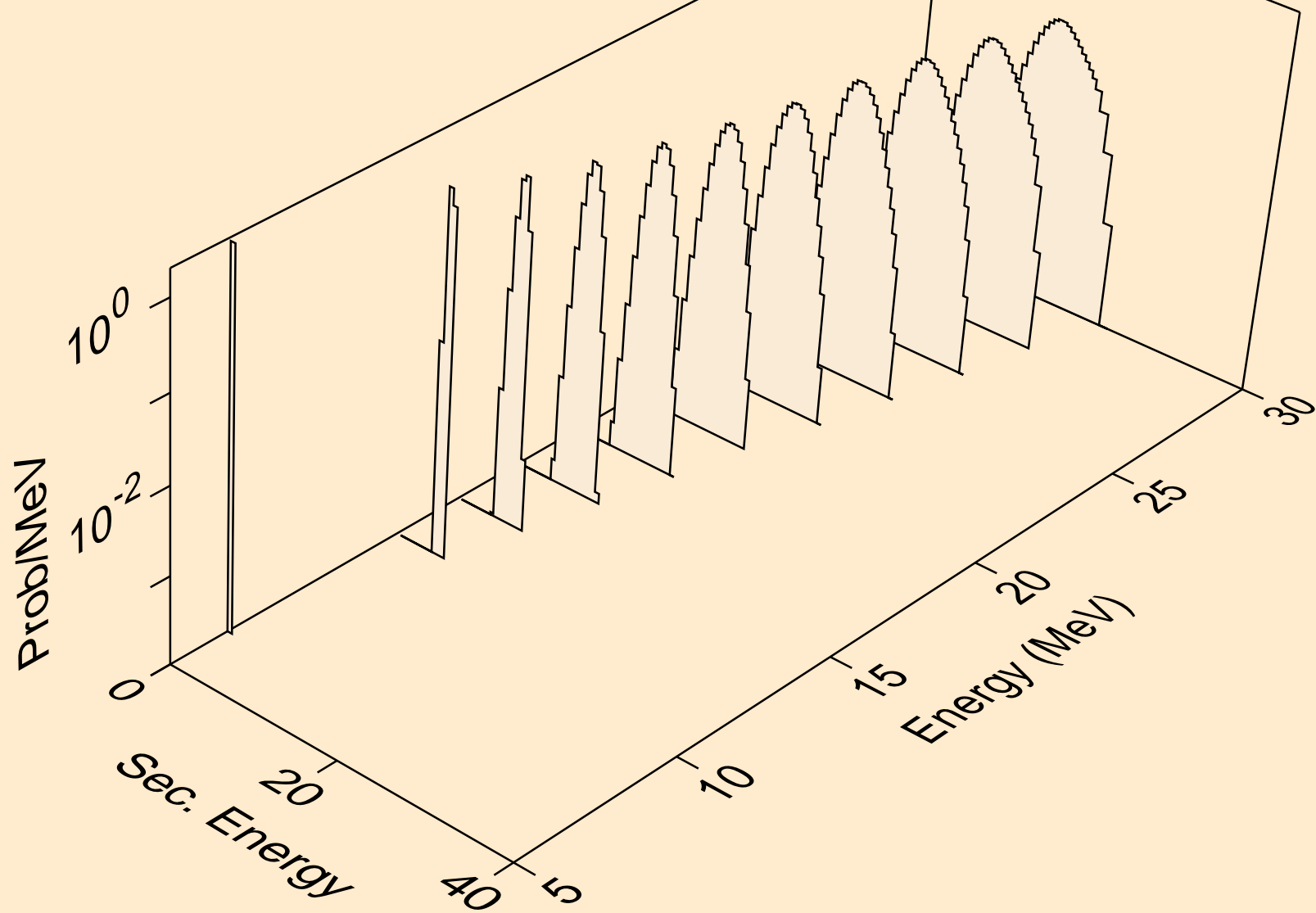




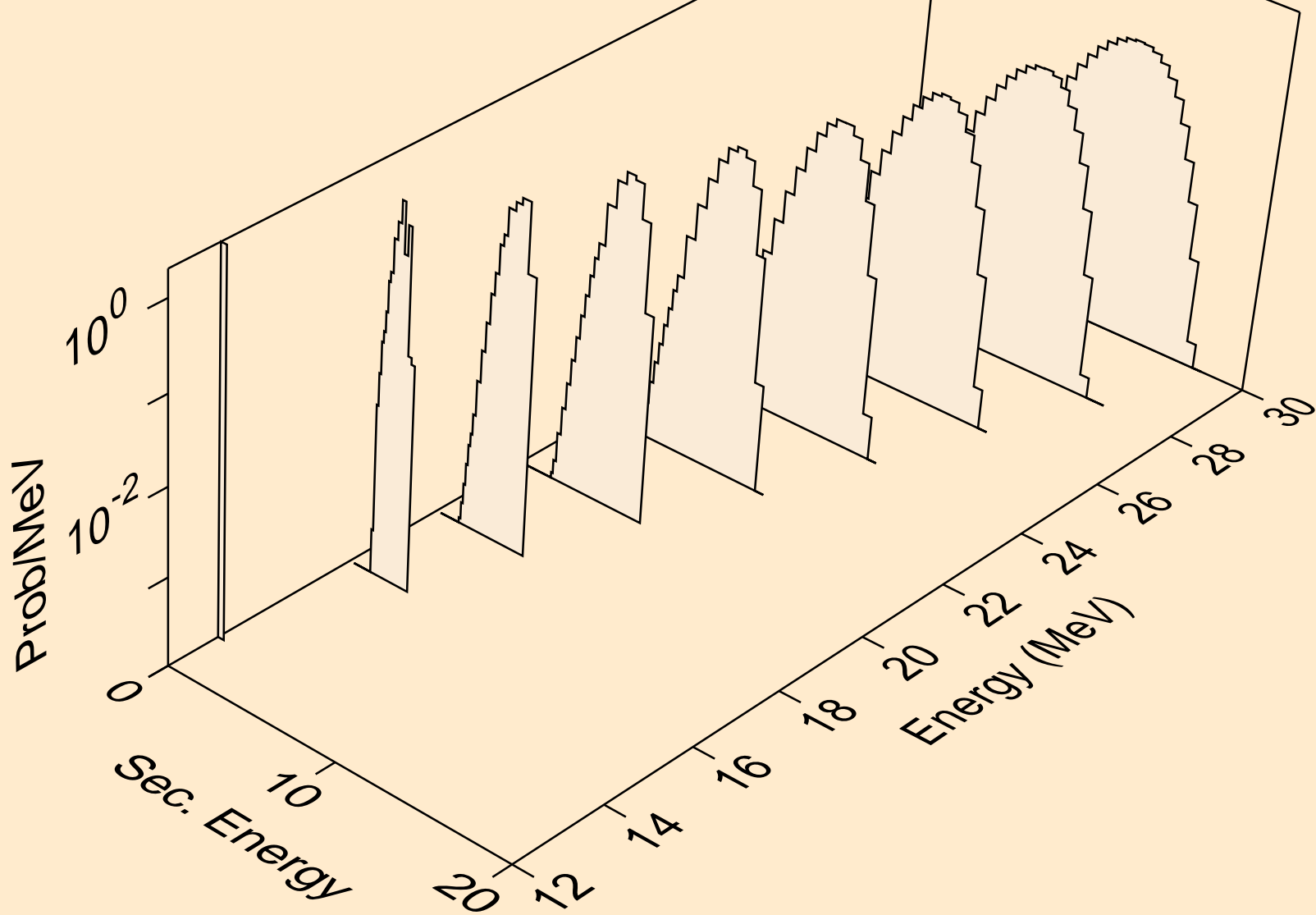
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



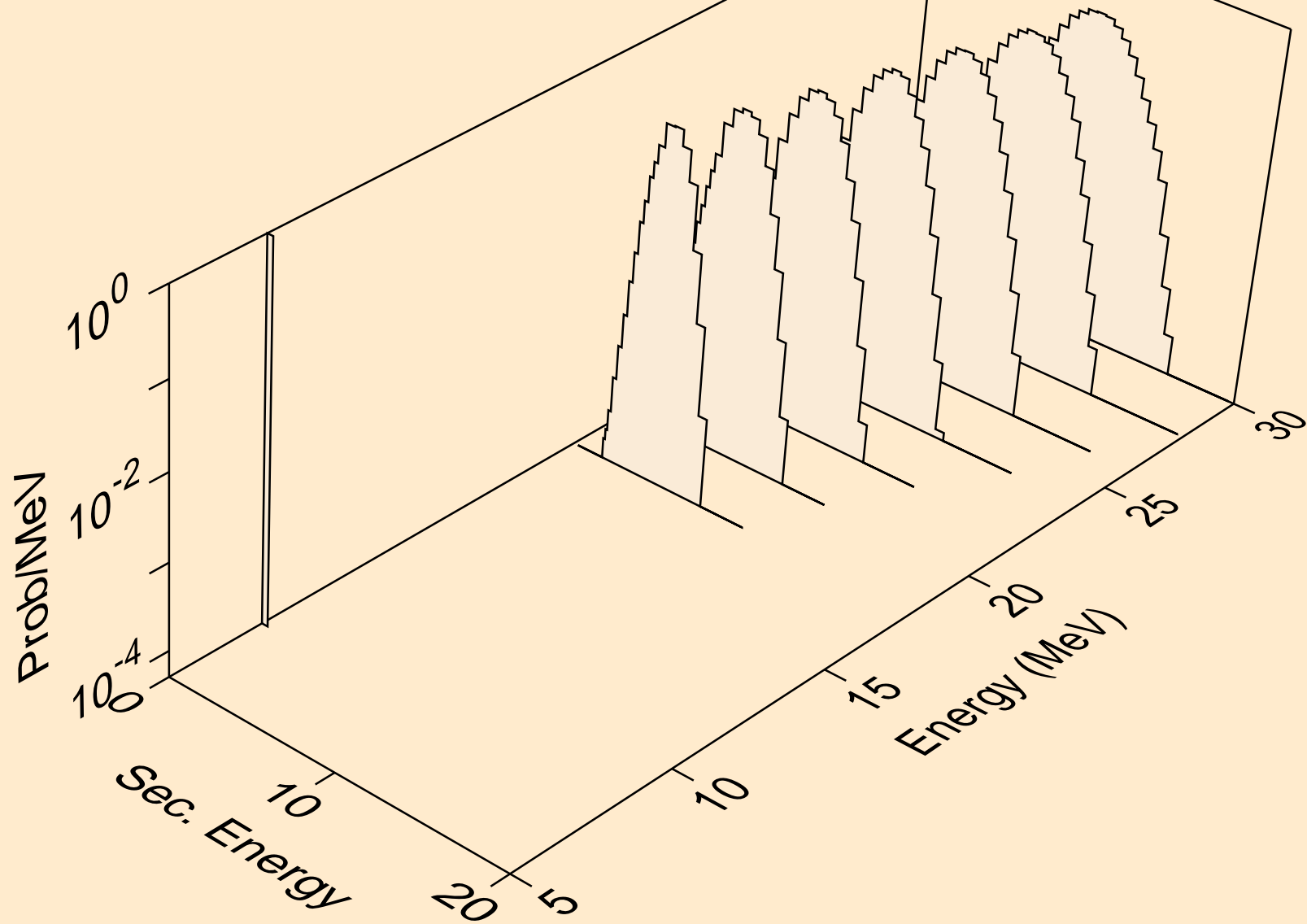
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



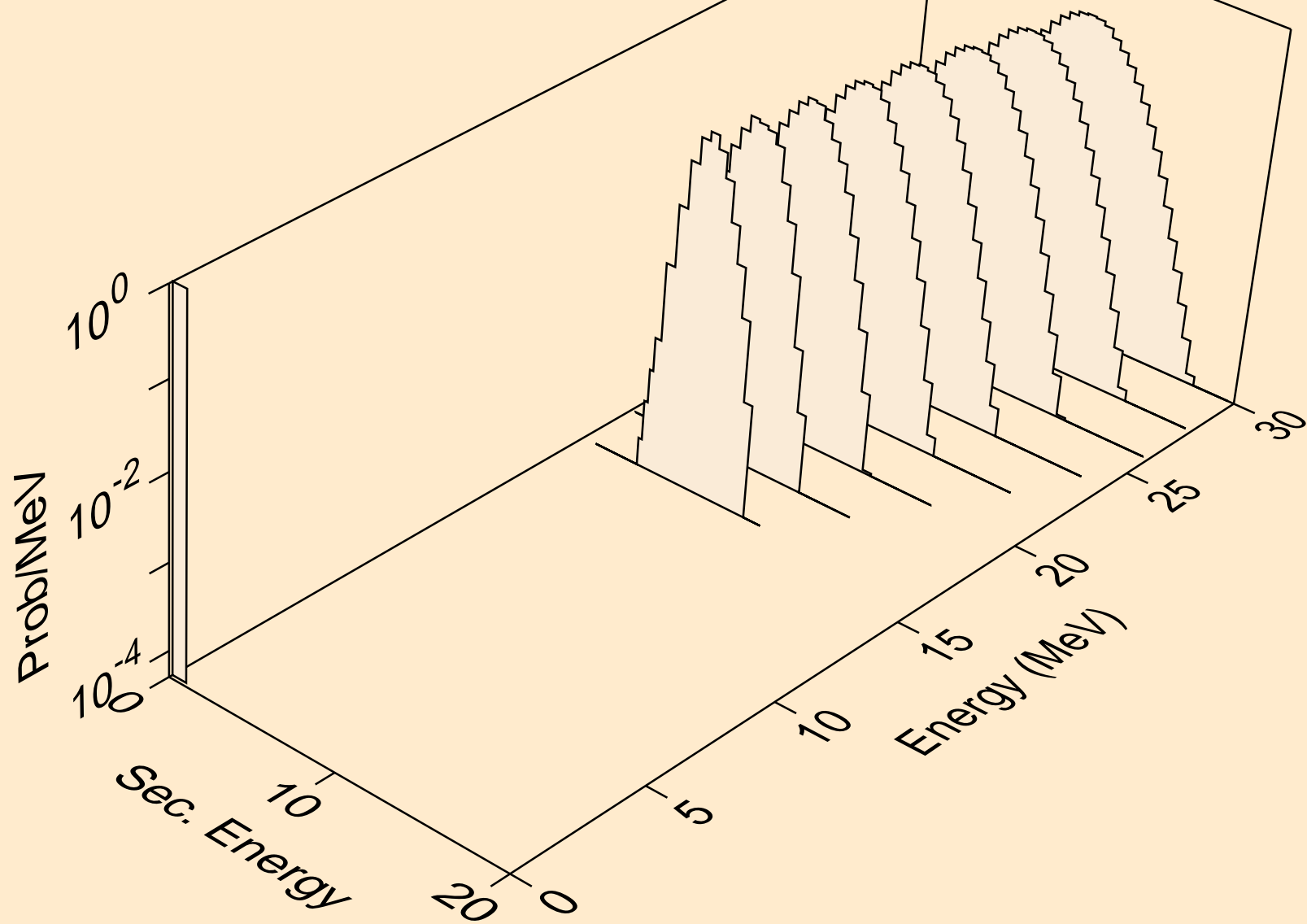
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



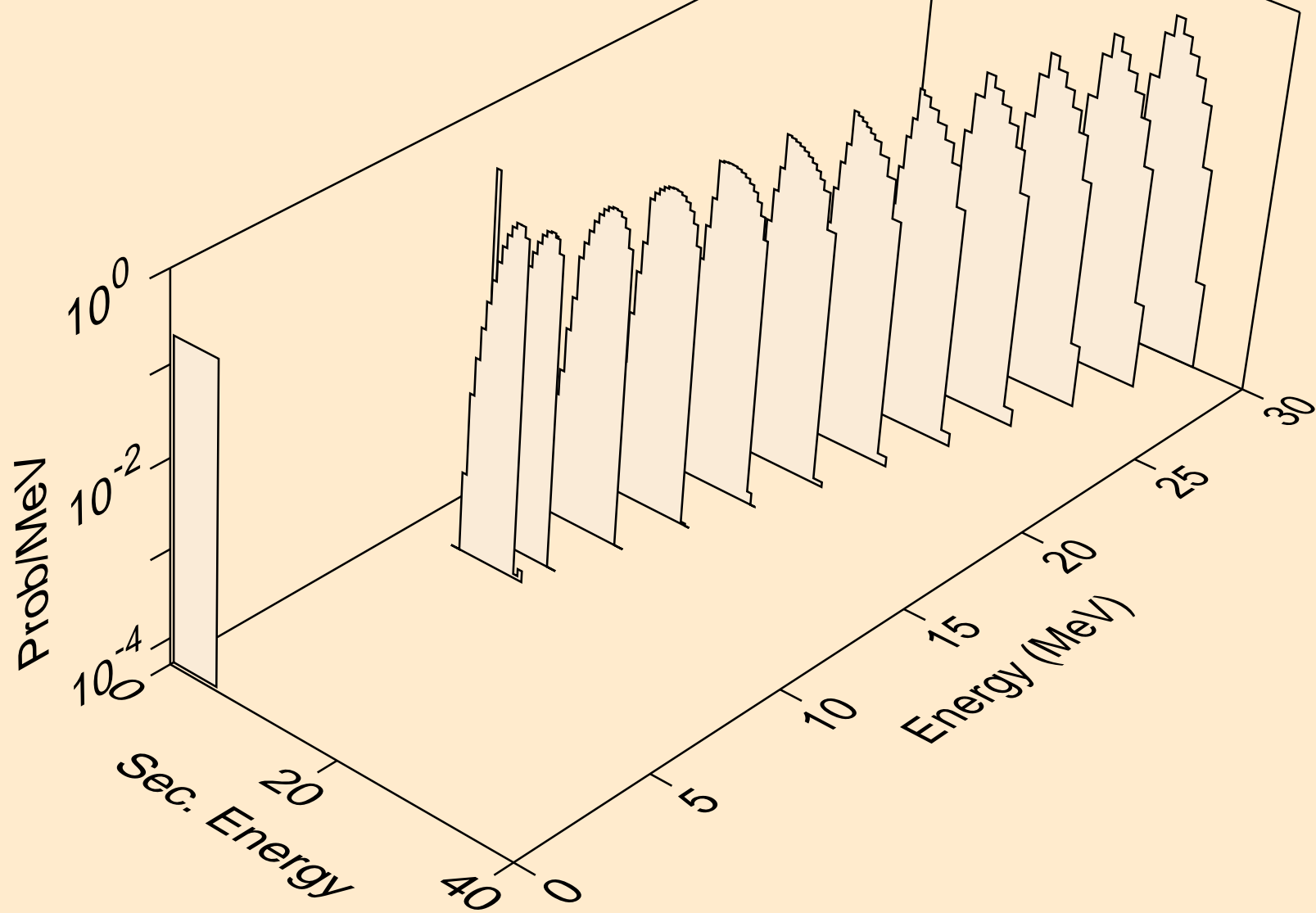
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



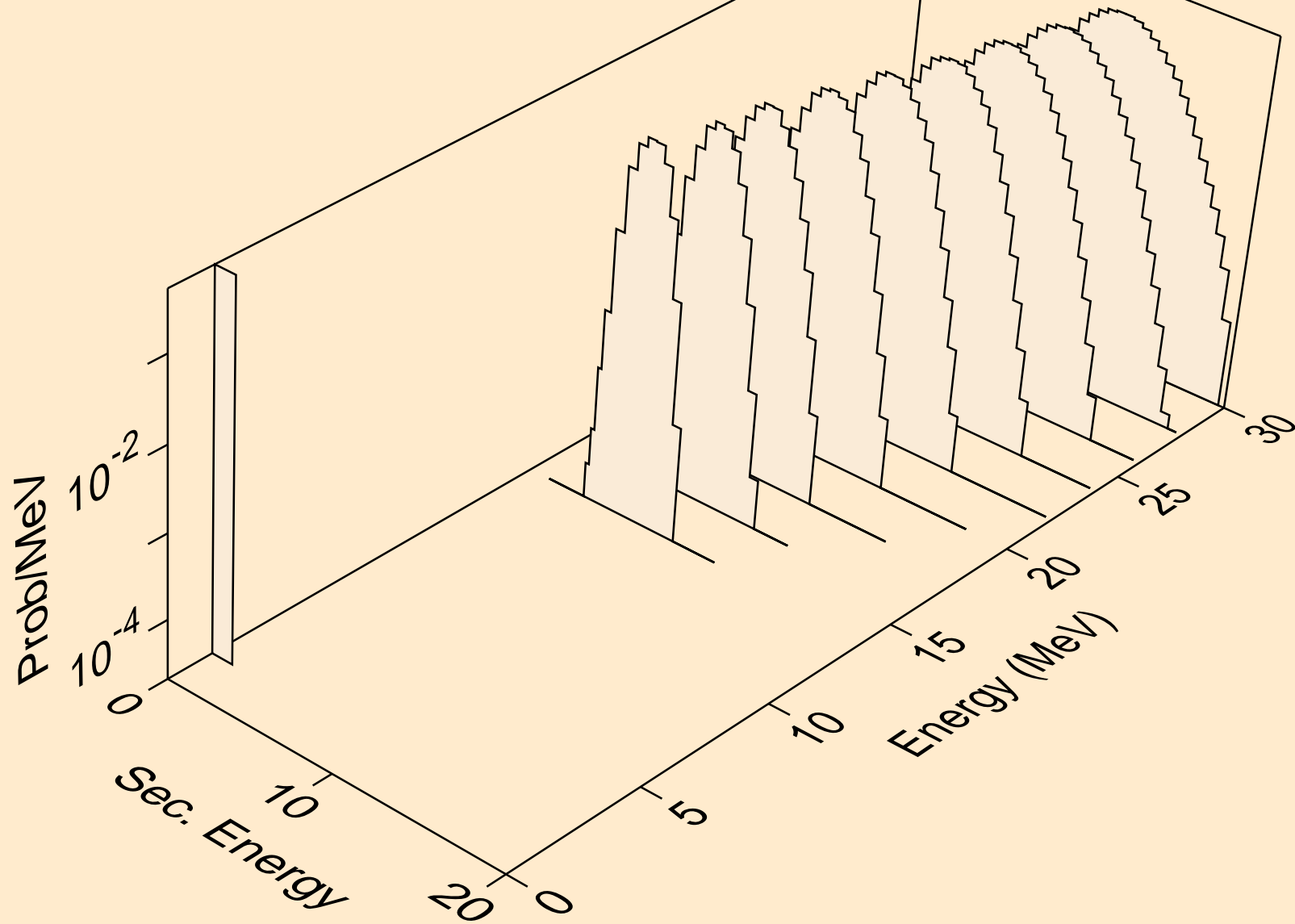
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



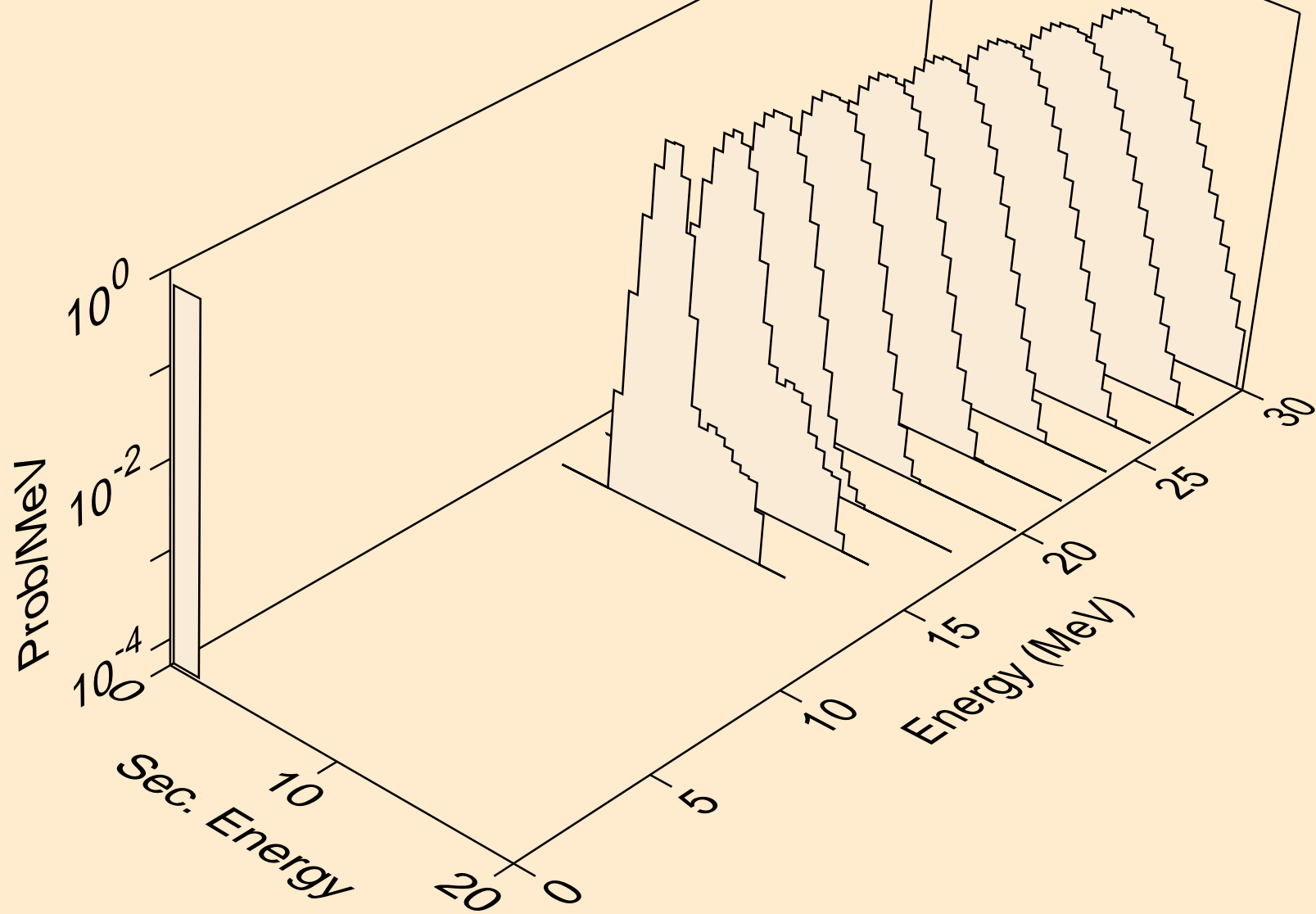
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)

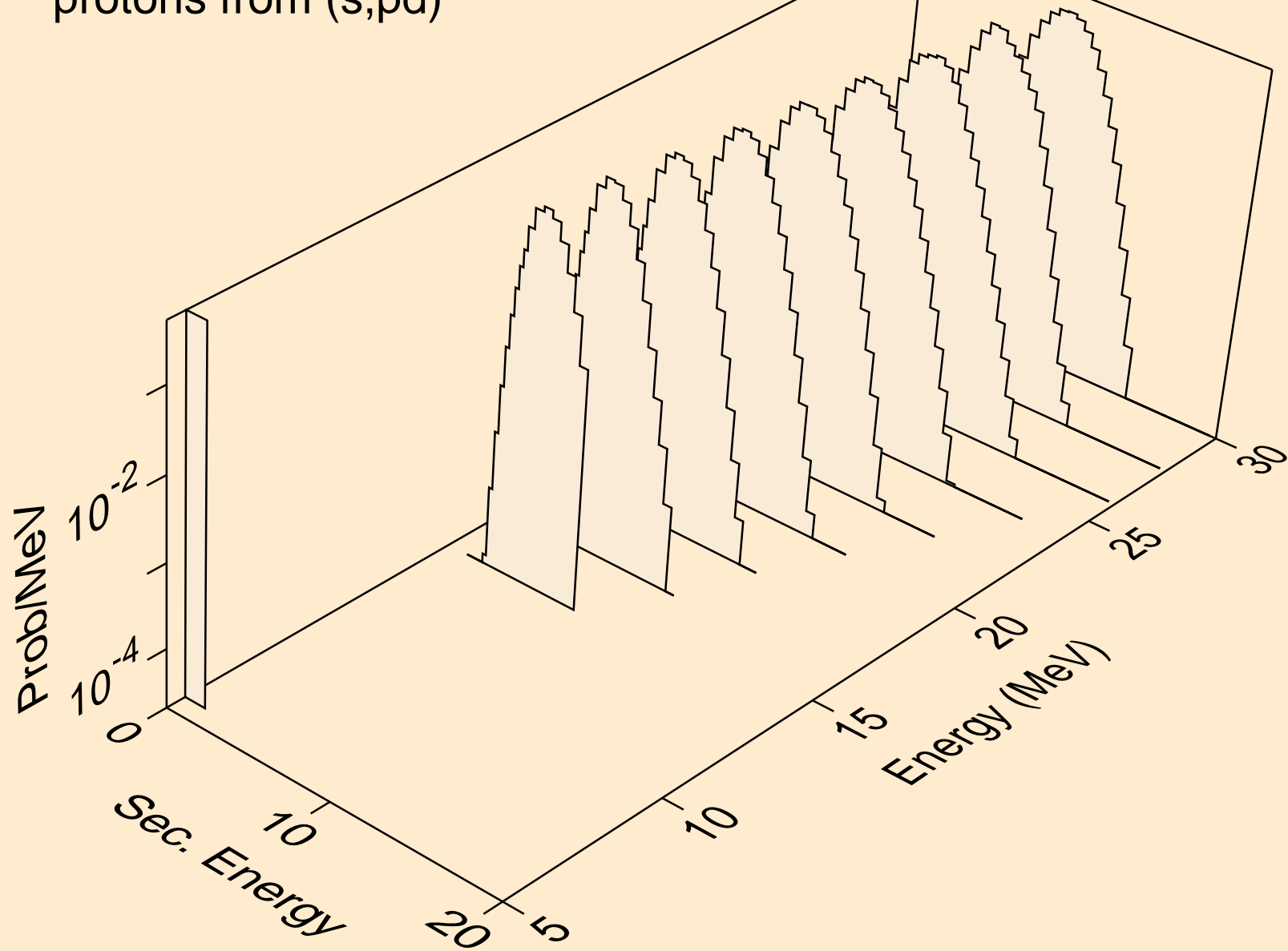


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)

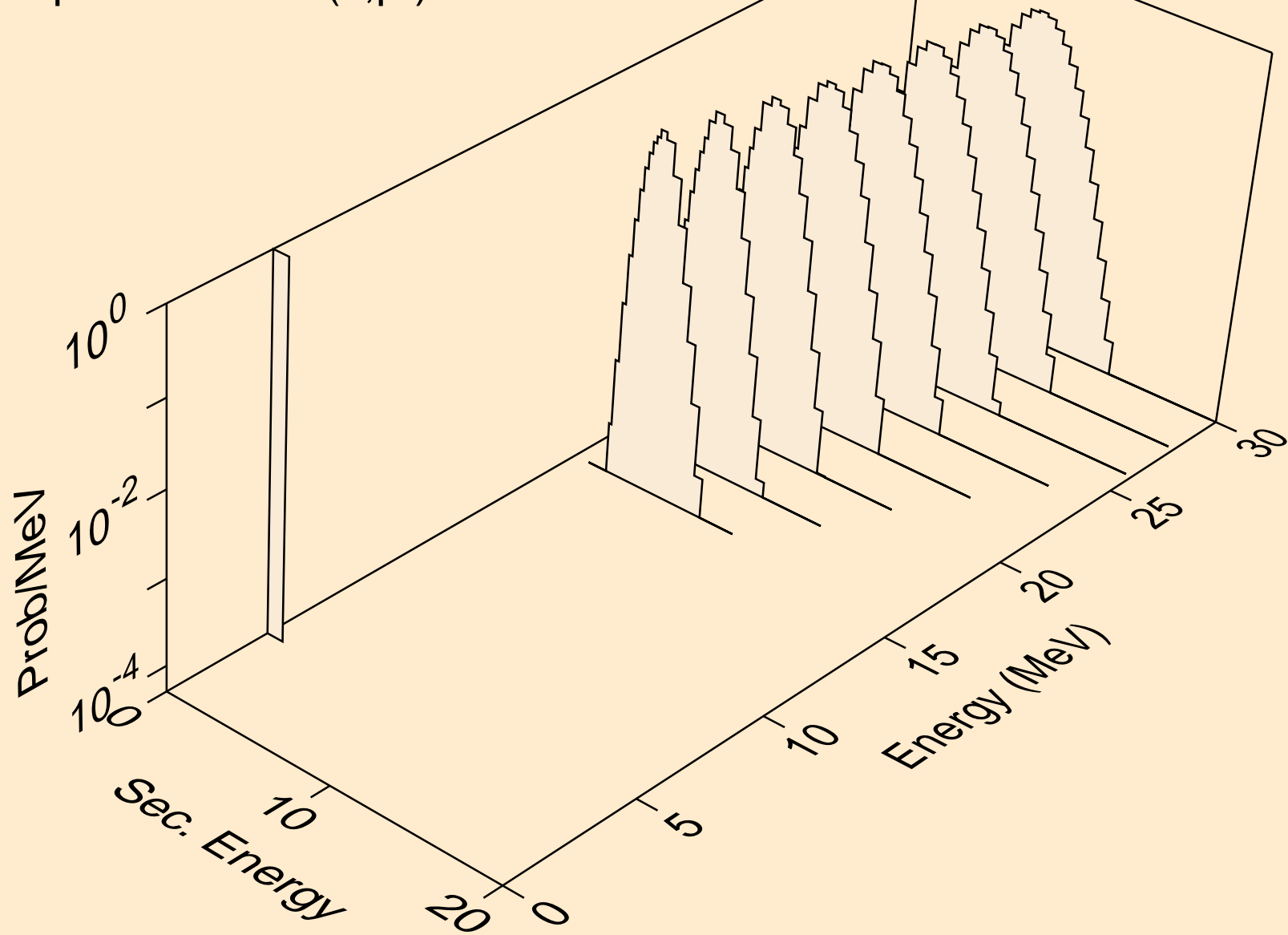




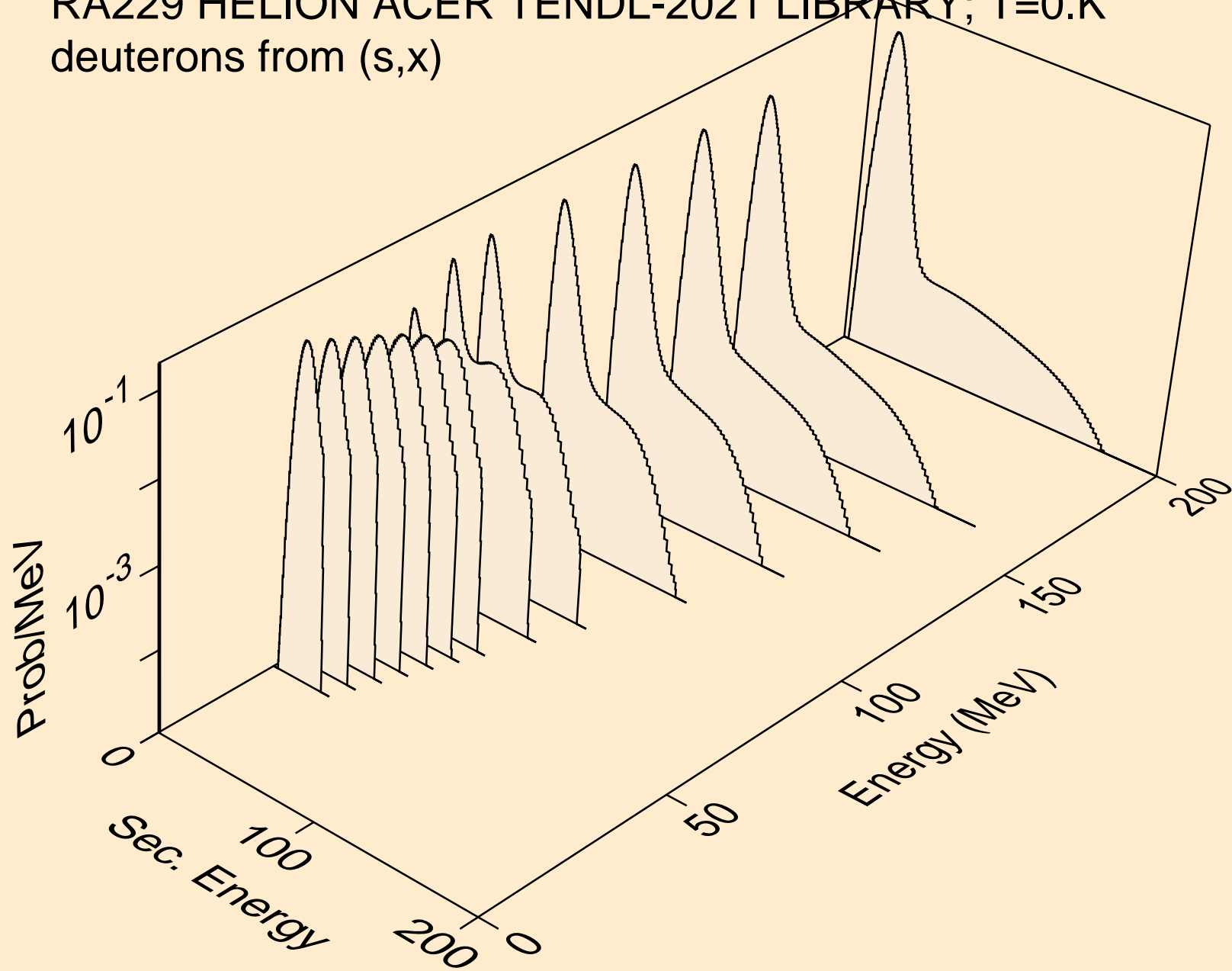
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



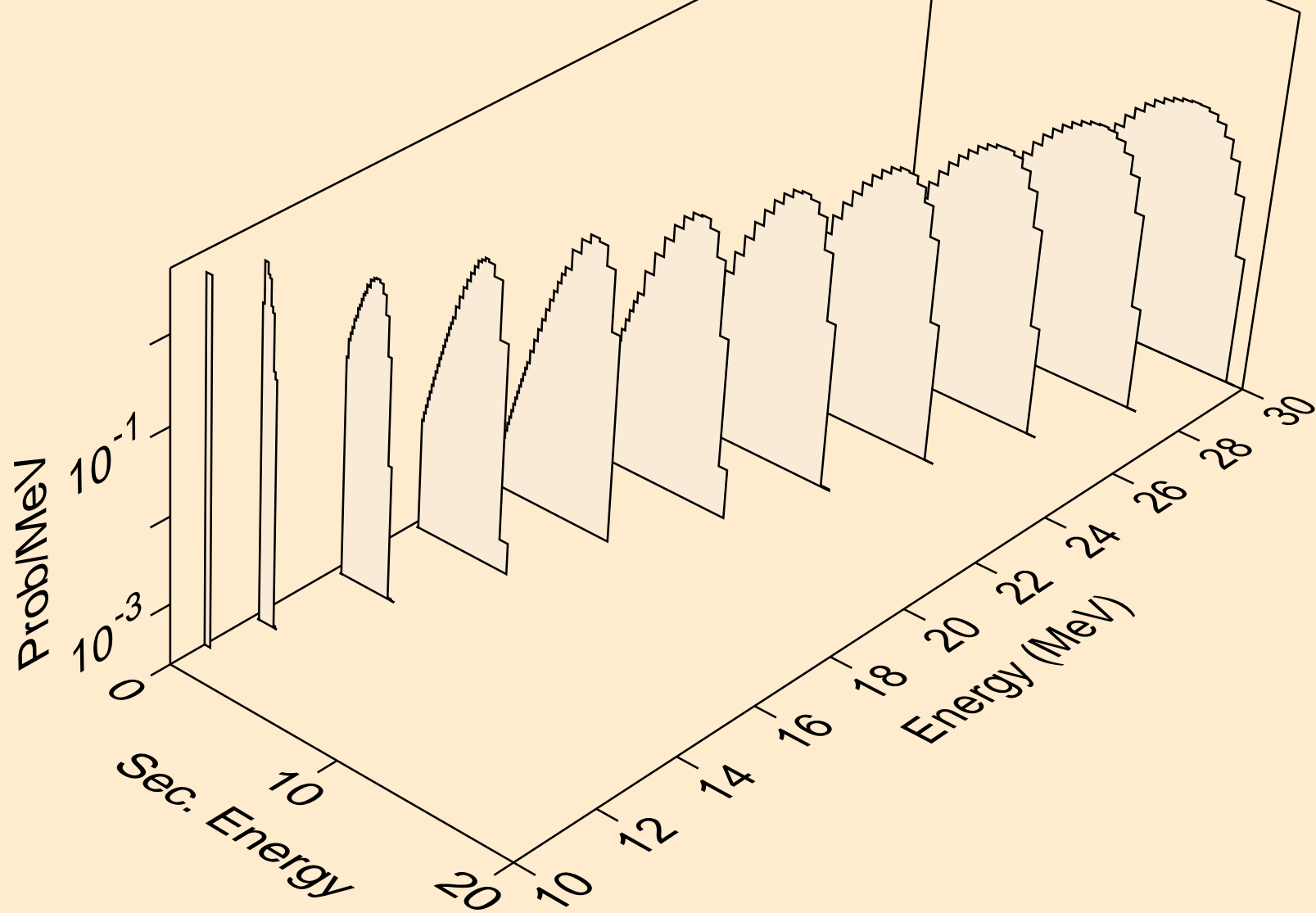
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



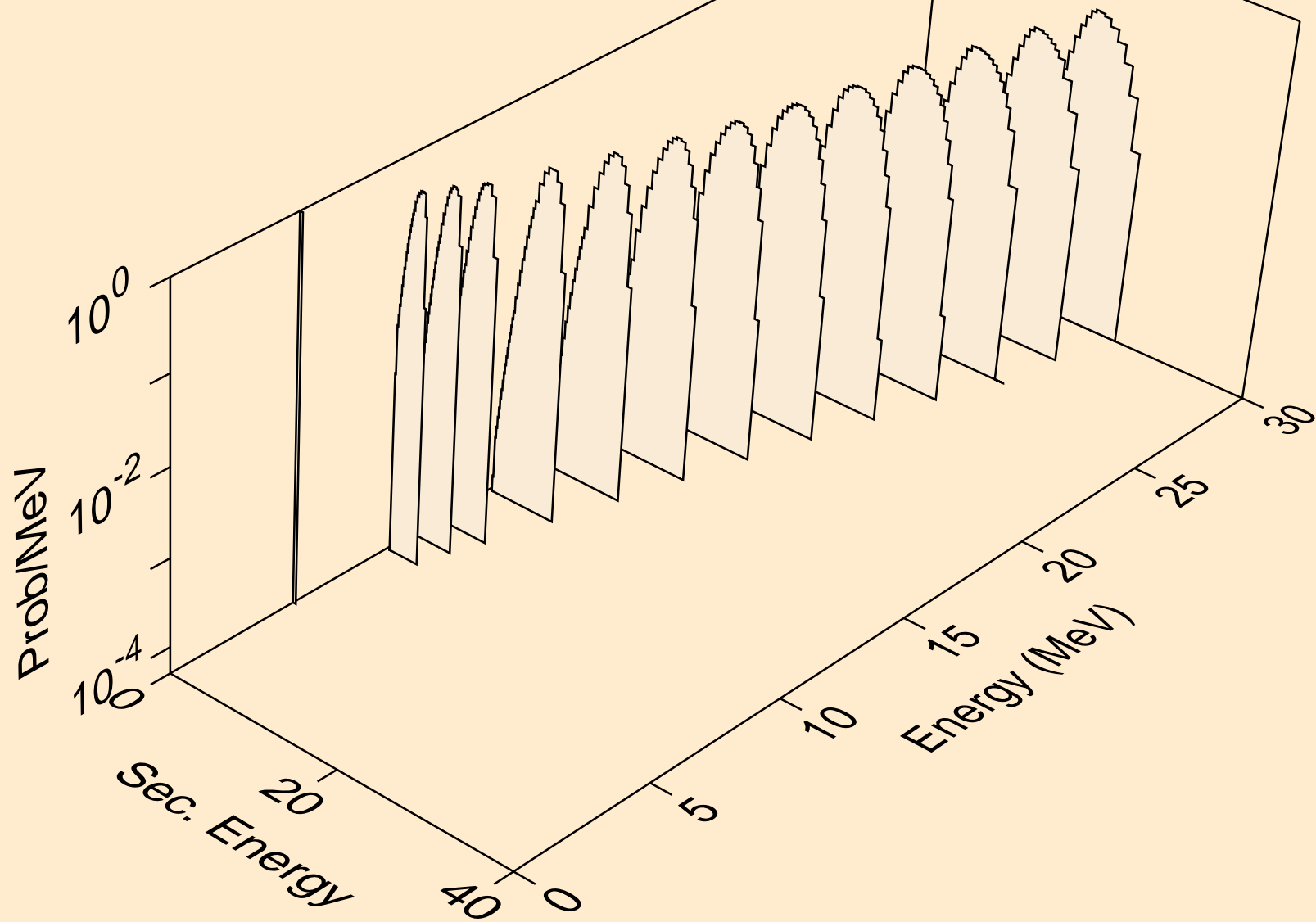
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



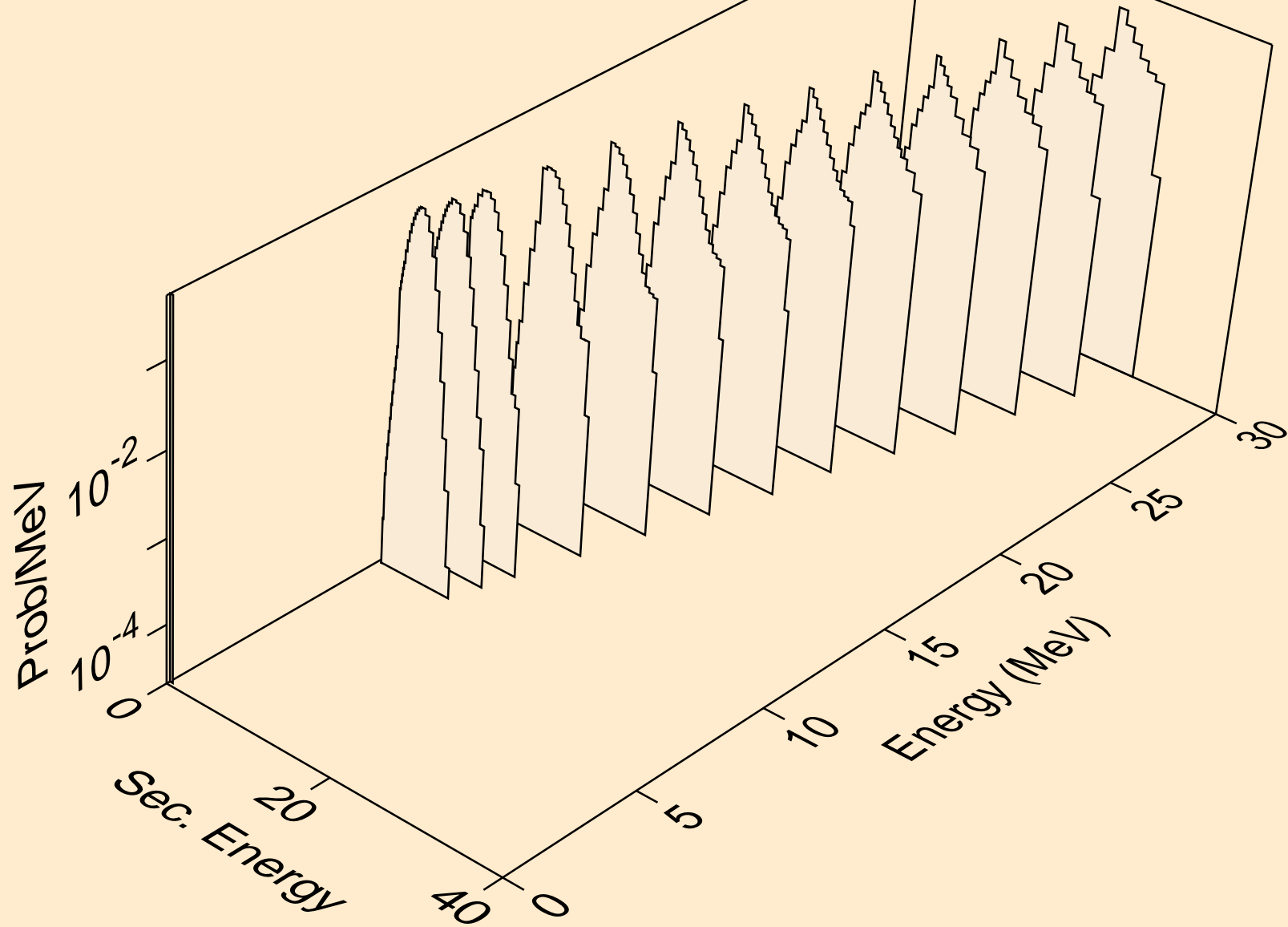
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



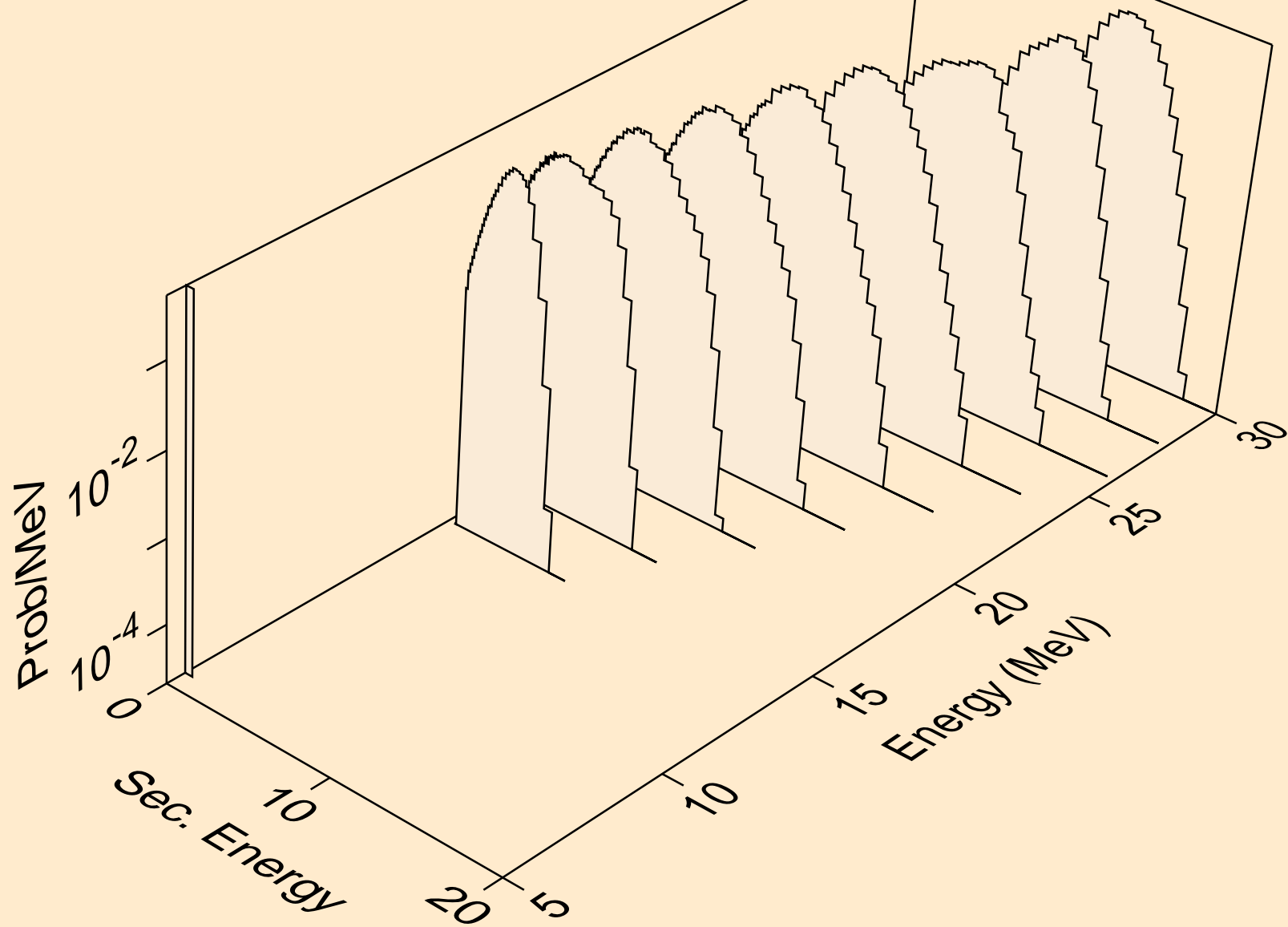
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



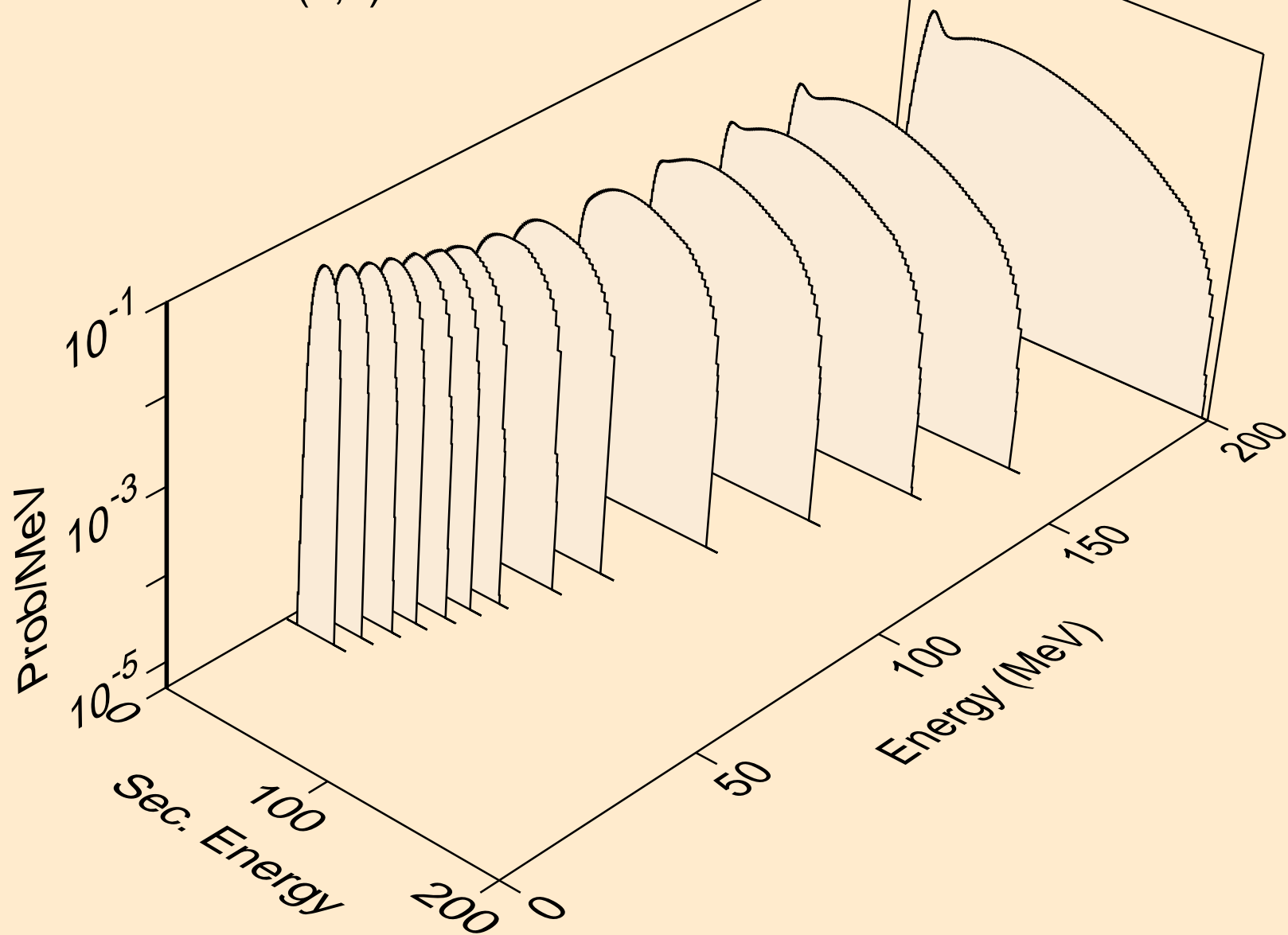
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)

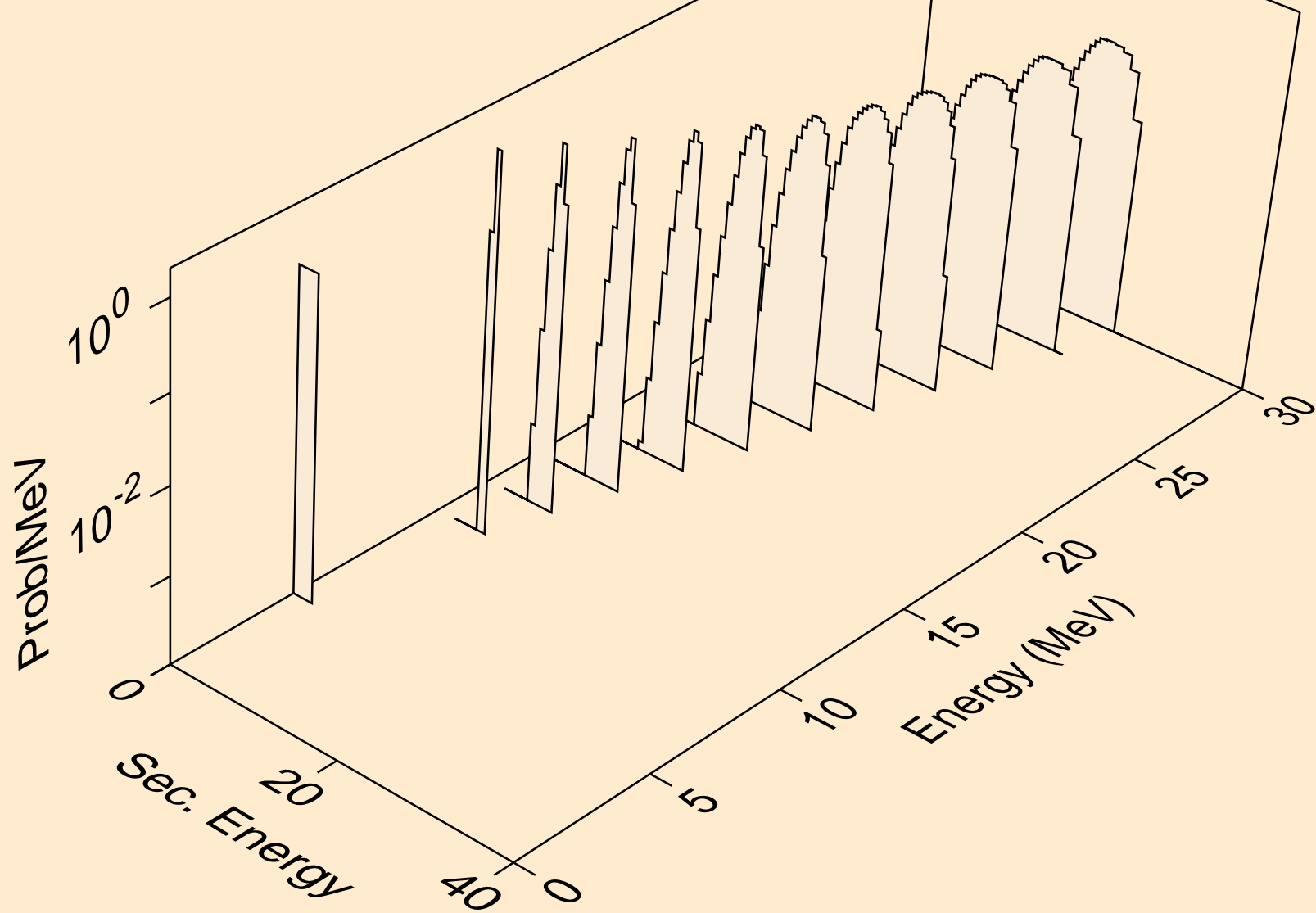


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)

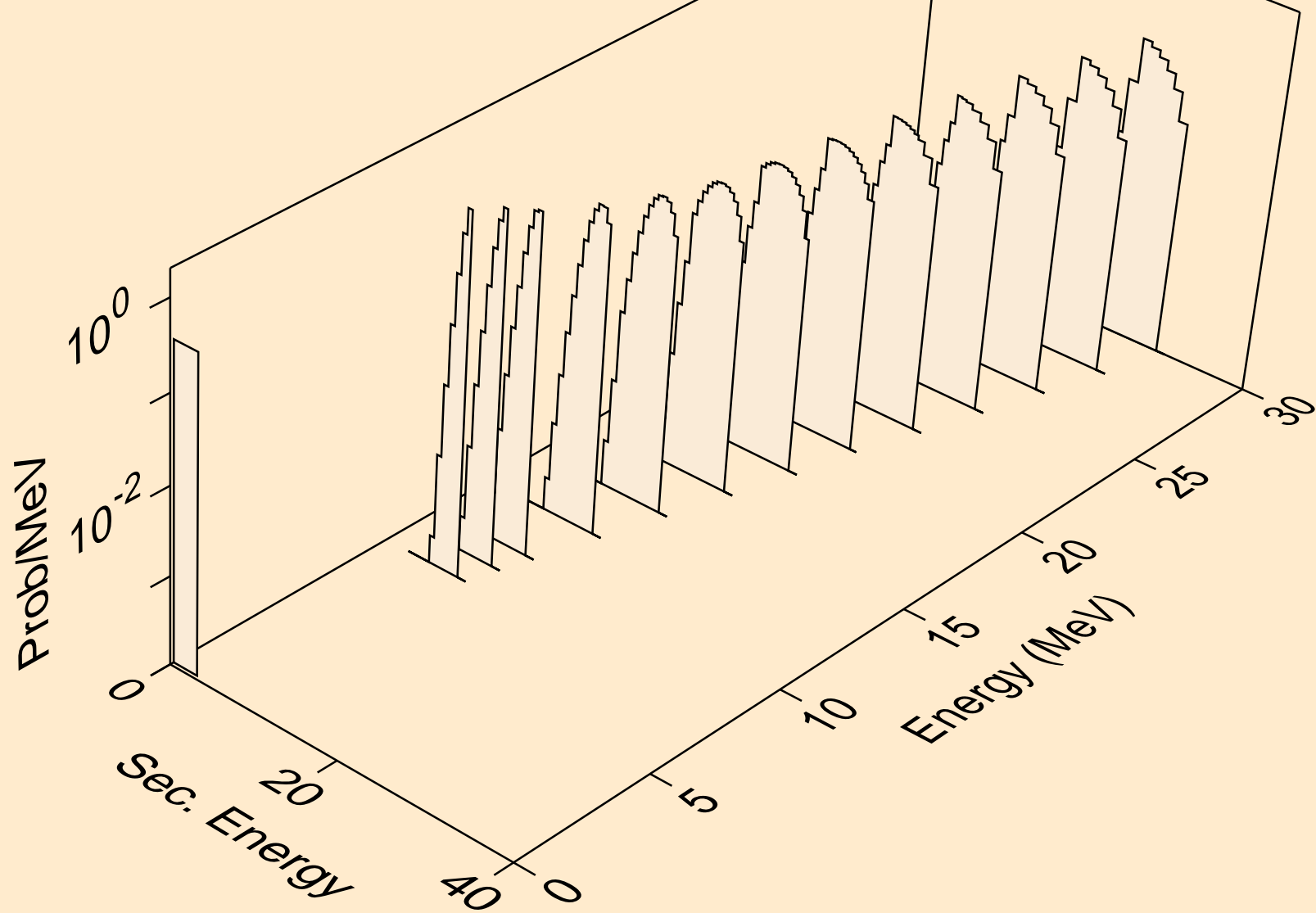




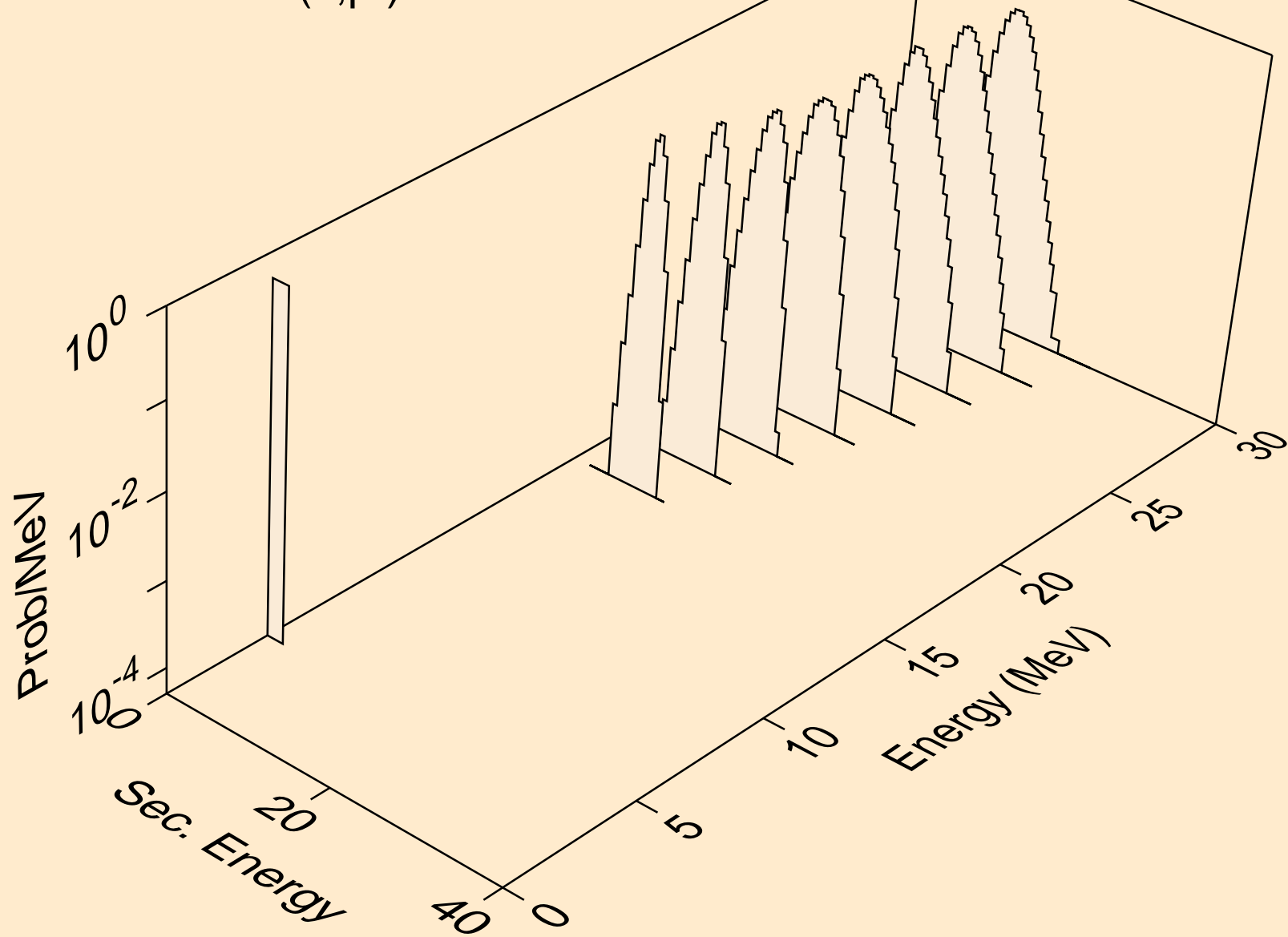
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



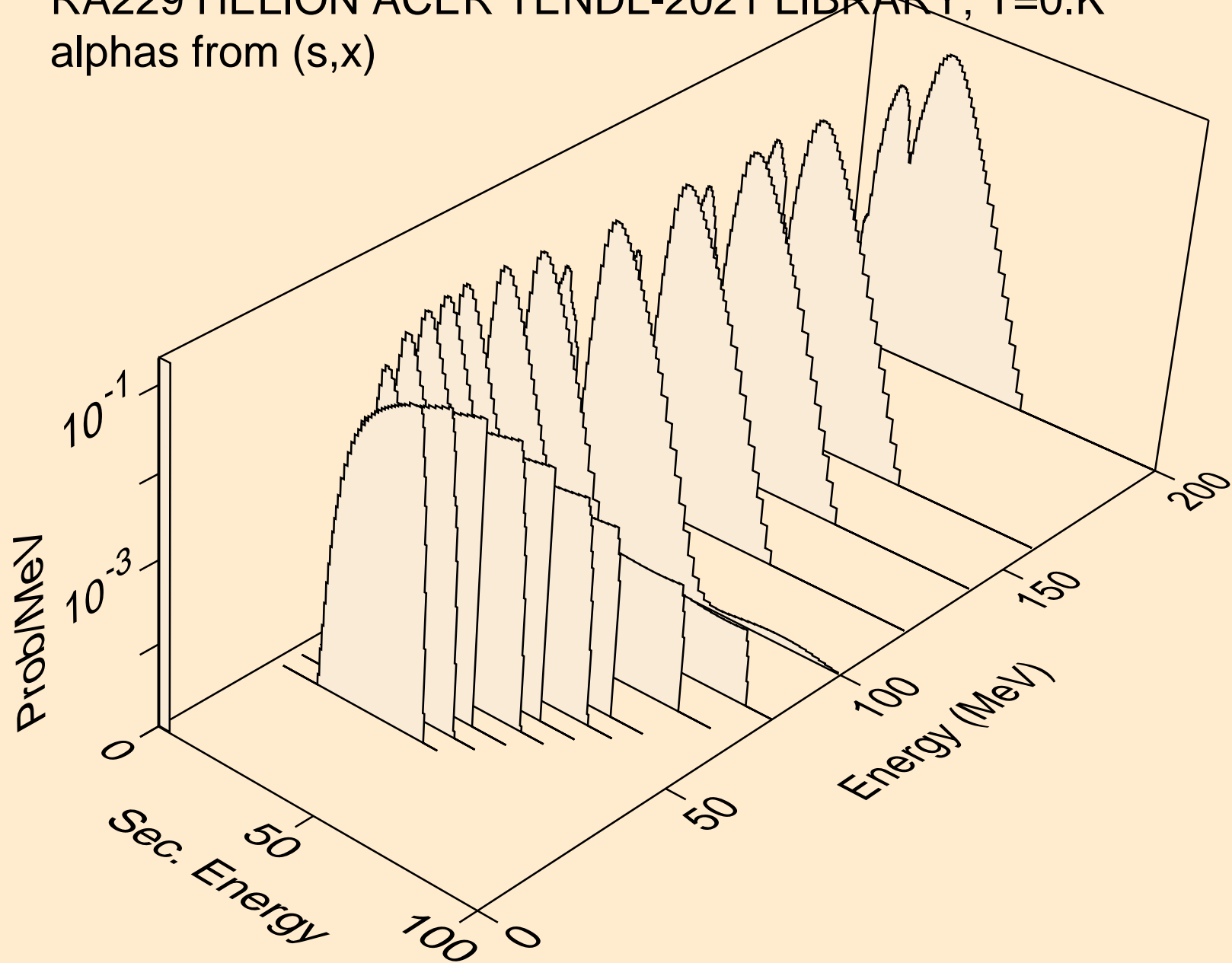
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



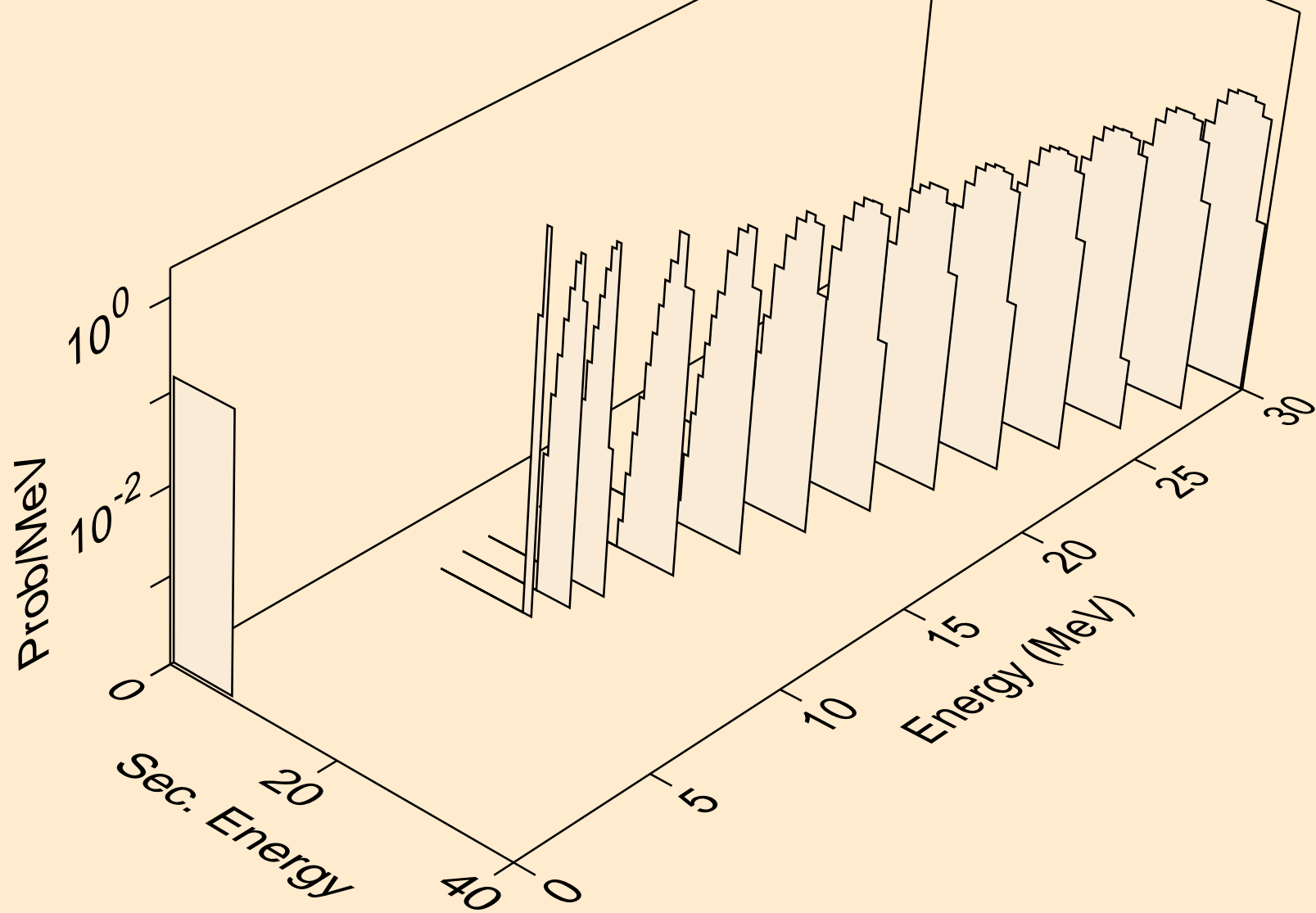
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



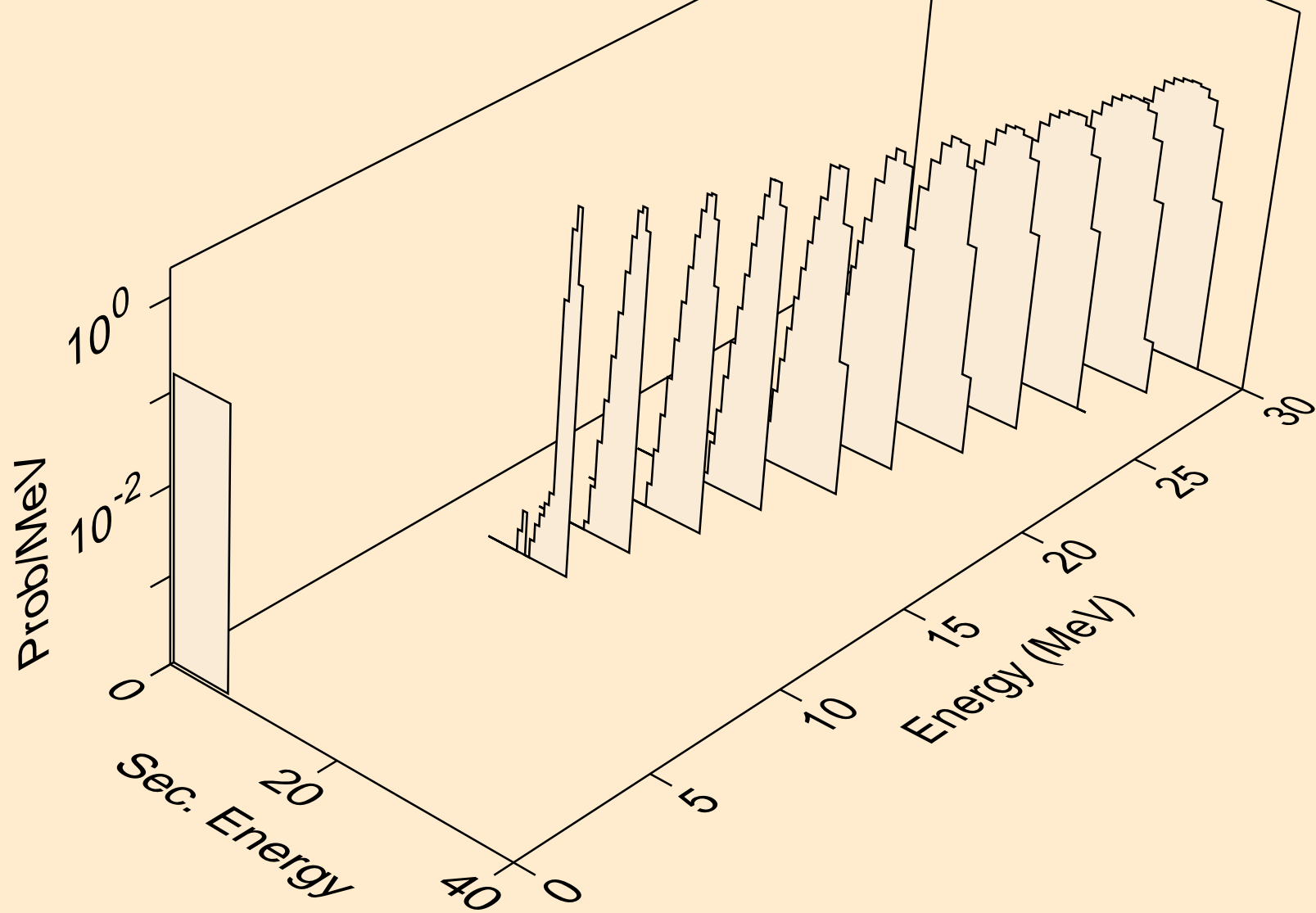
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



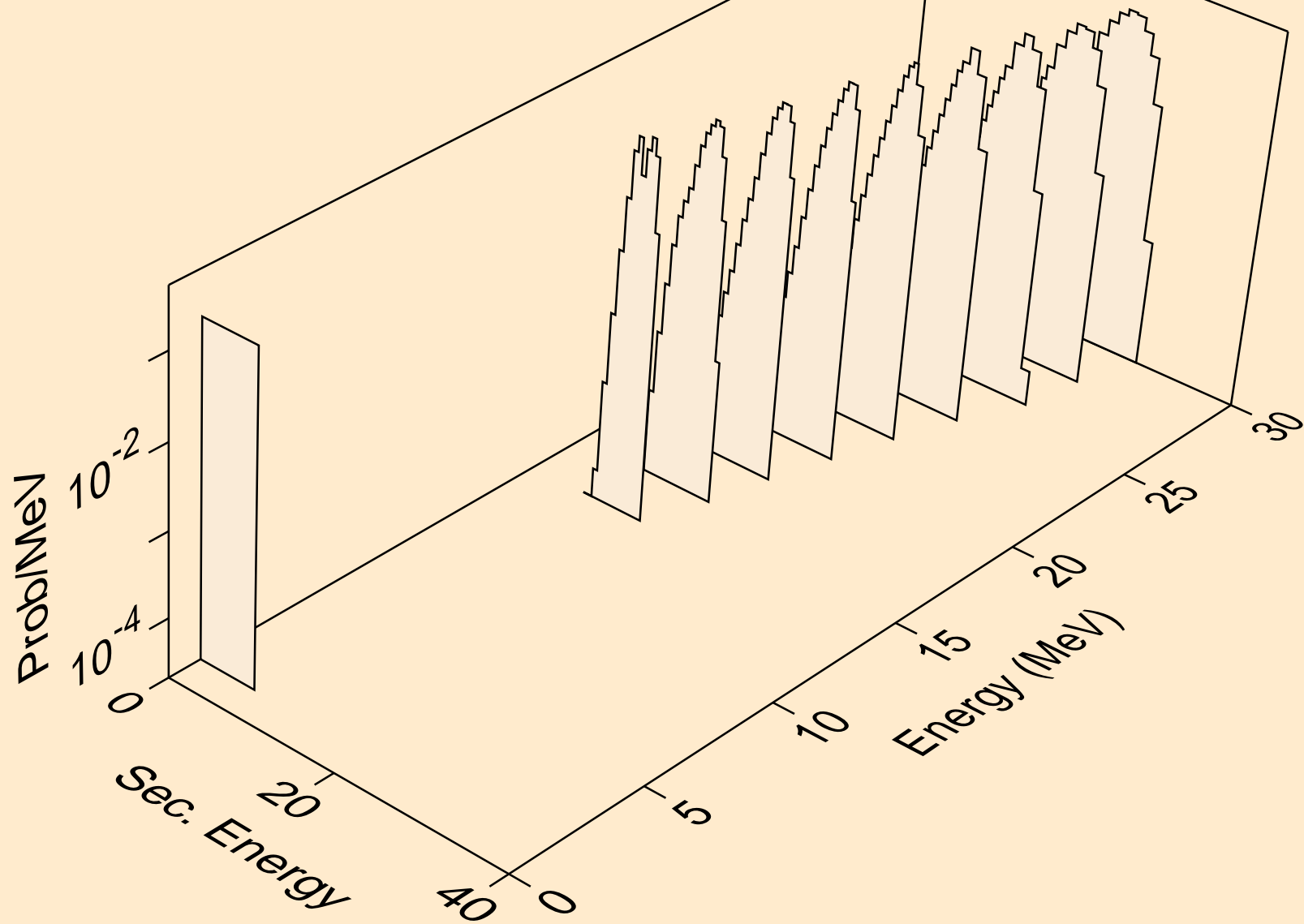
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



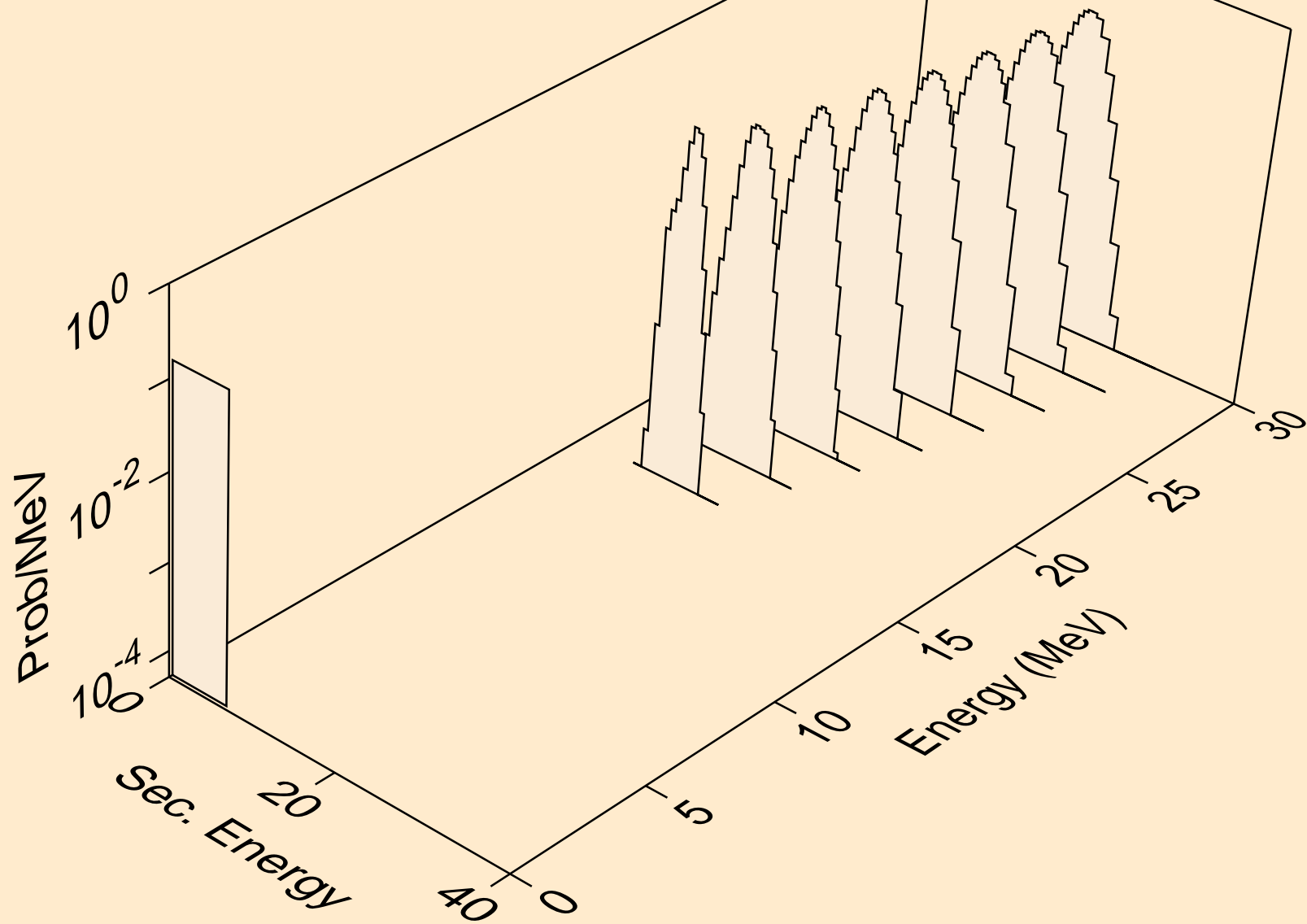
RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a

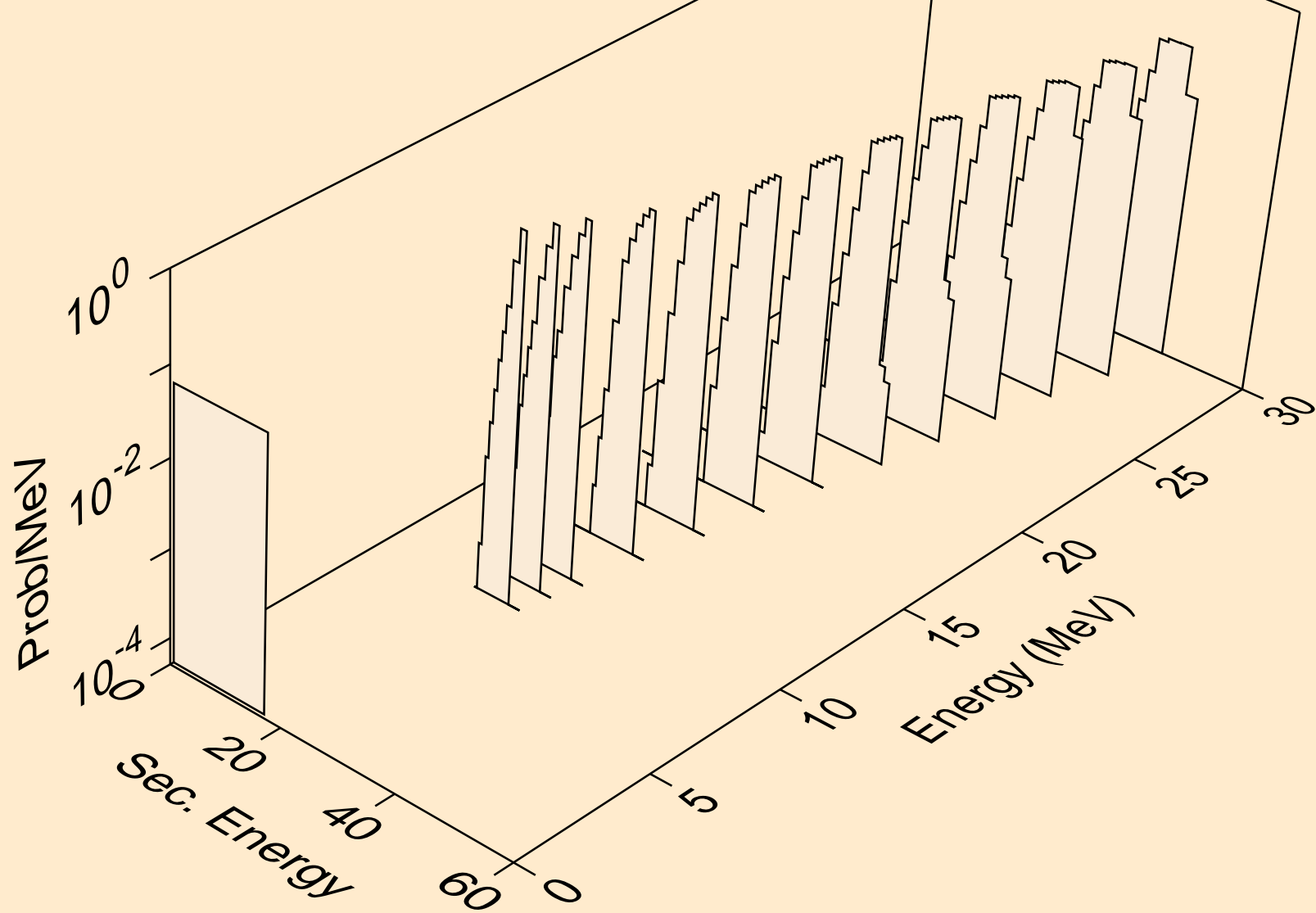


RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)





RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



RA229 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)

