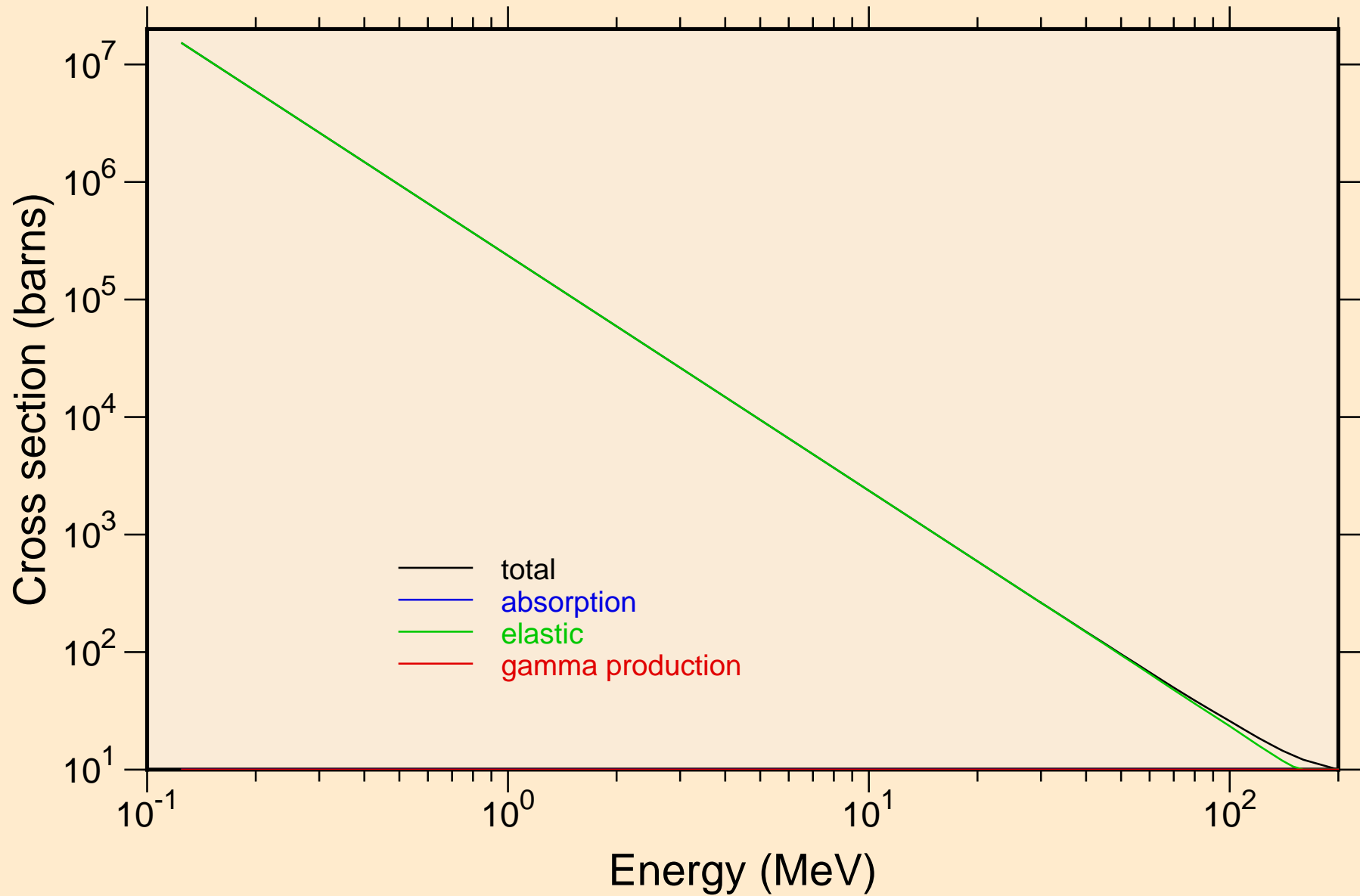
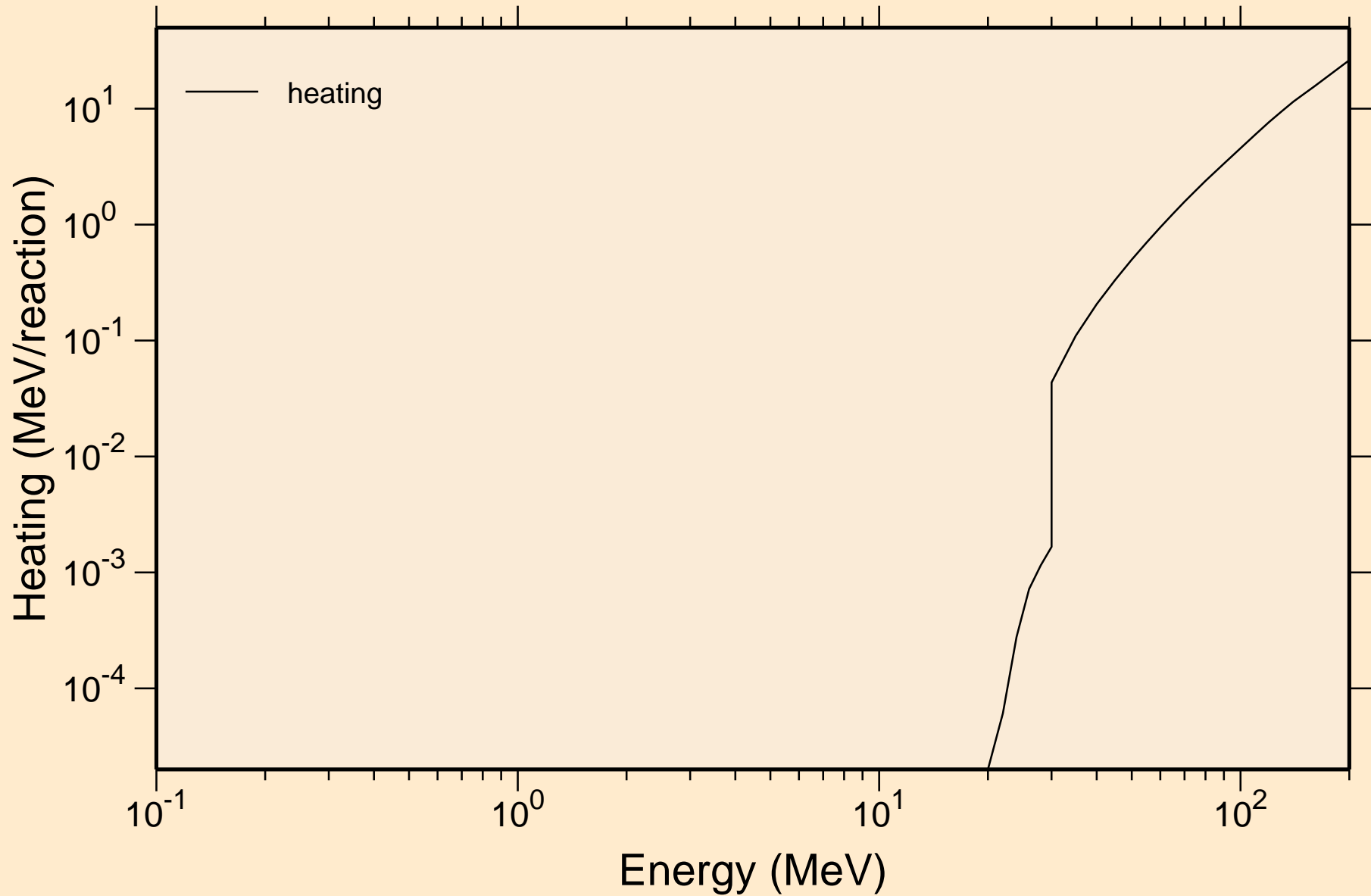


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



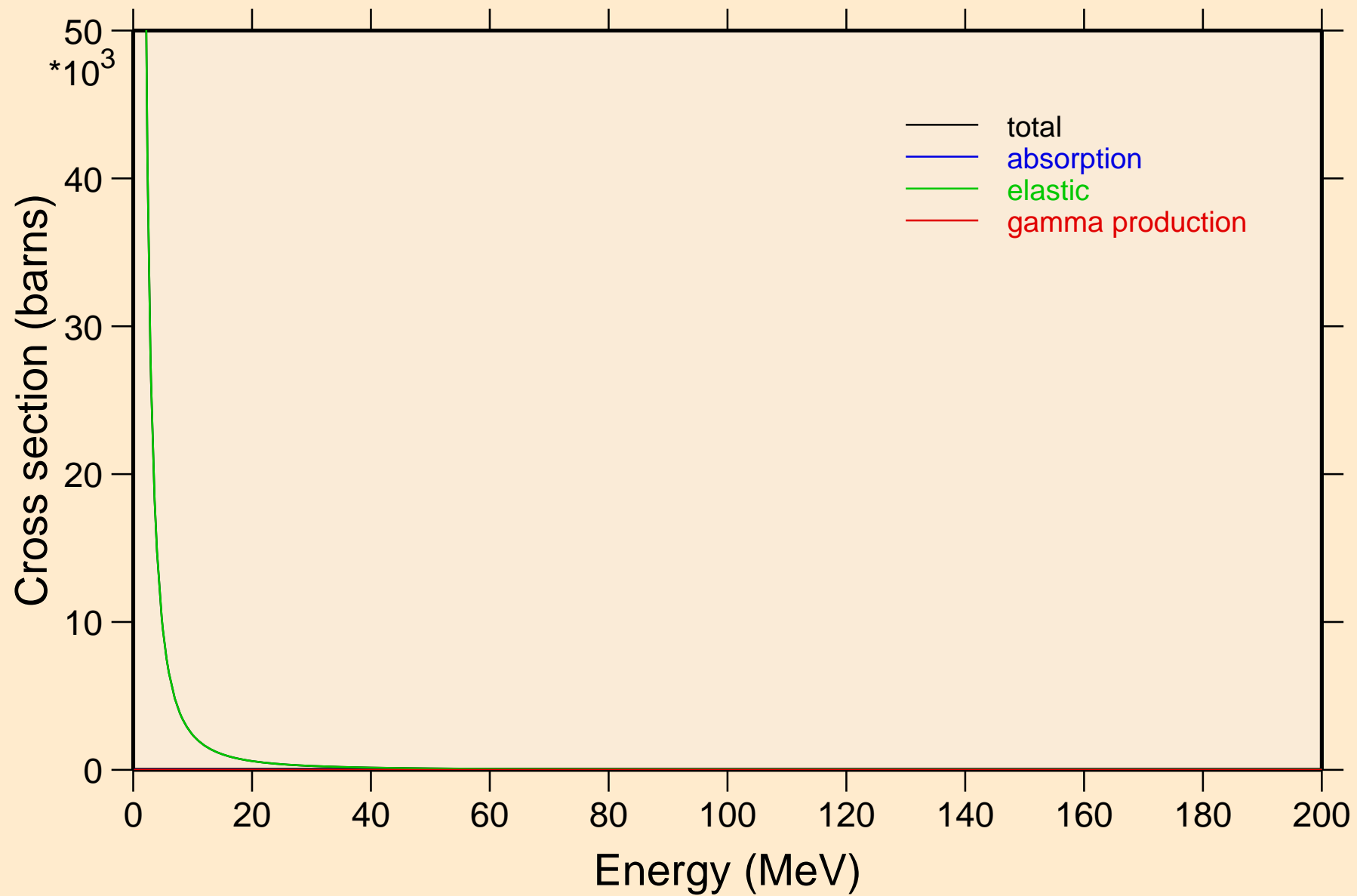
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



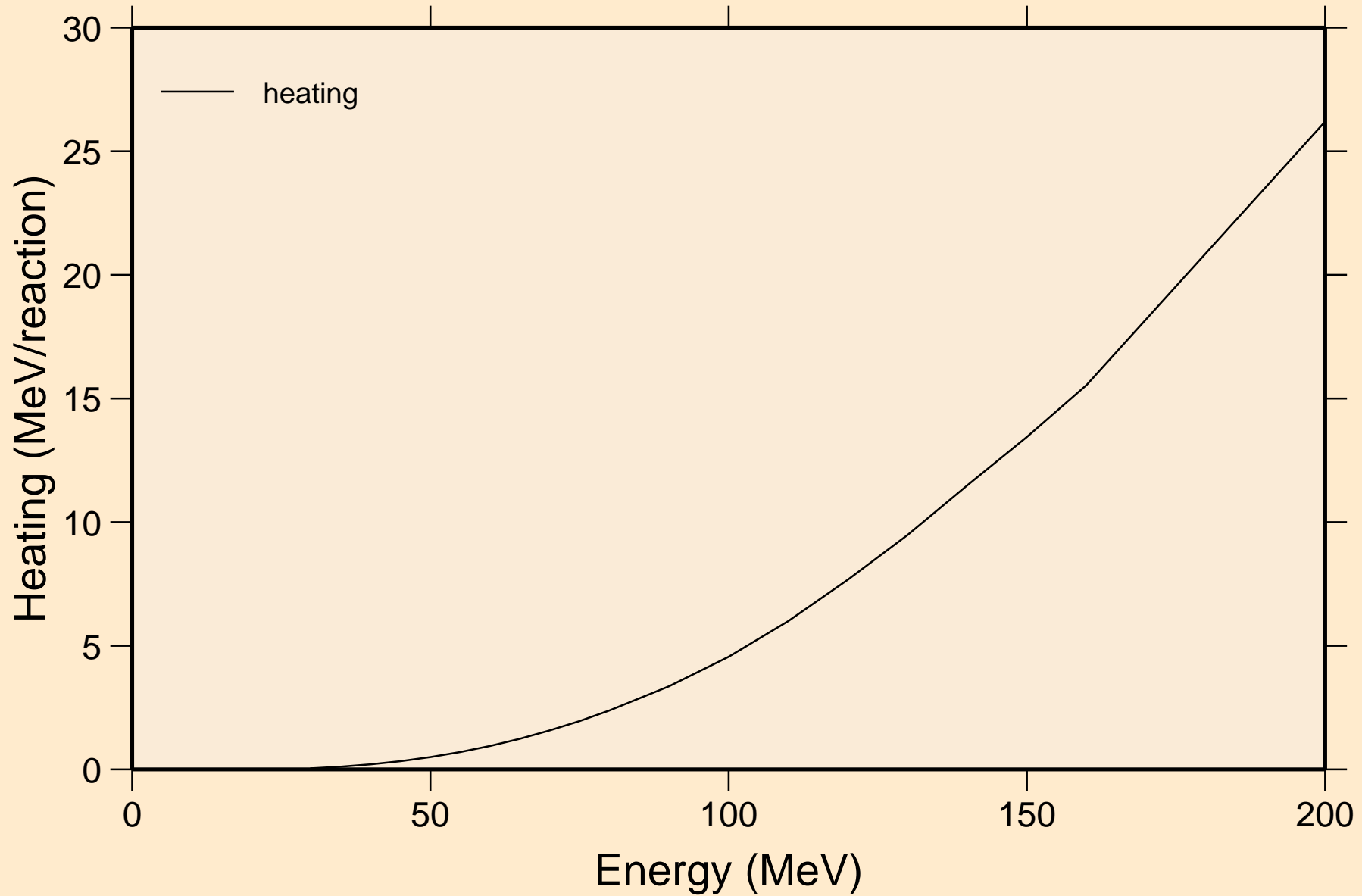
# BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

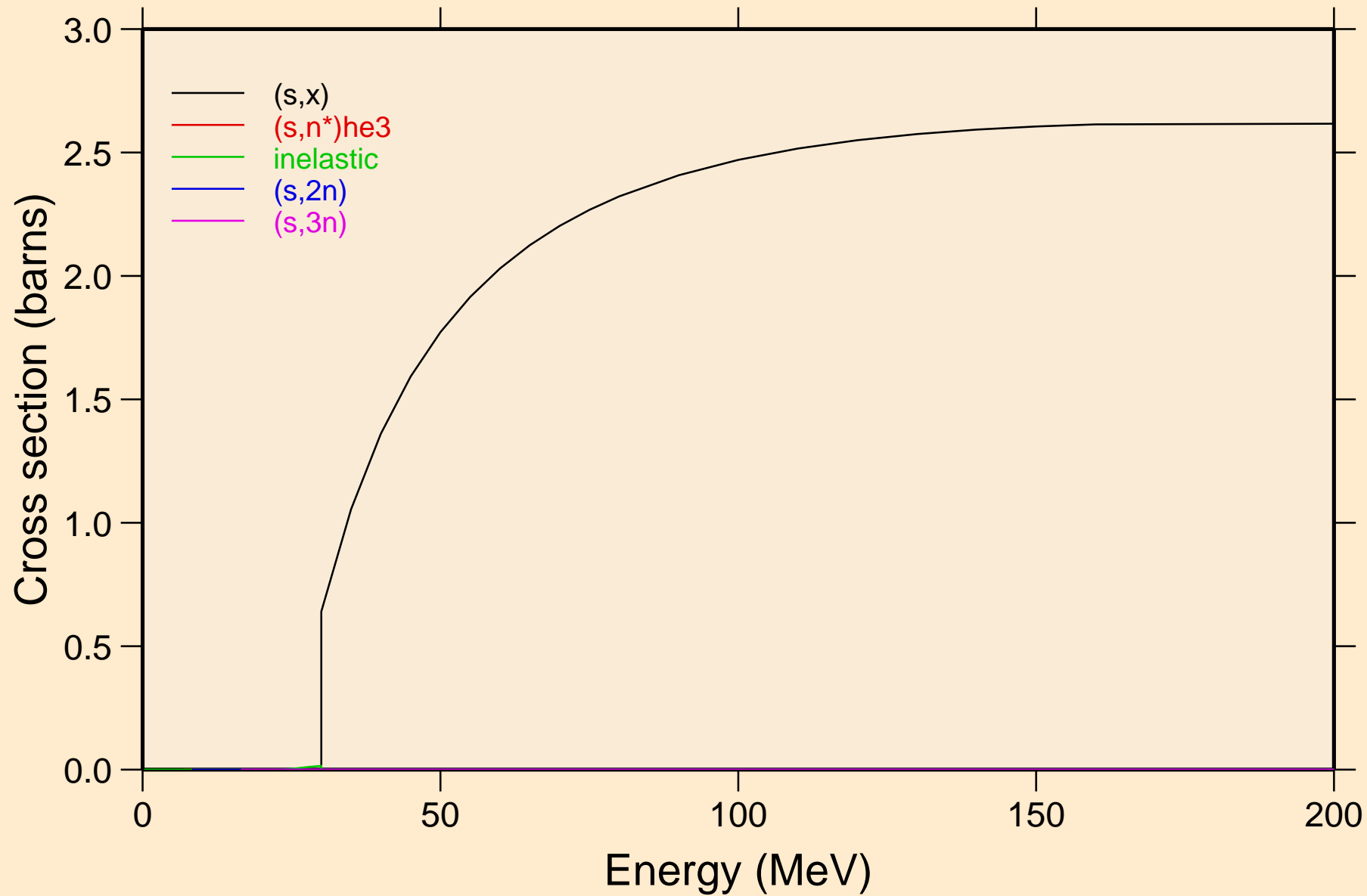


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K

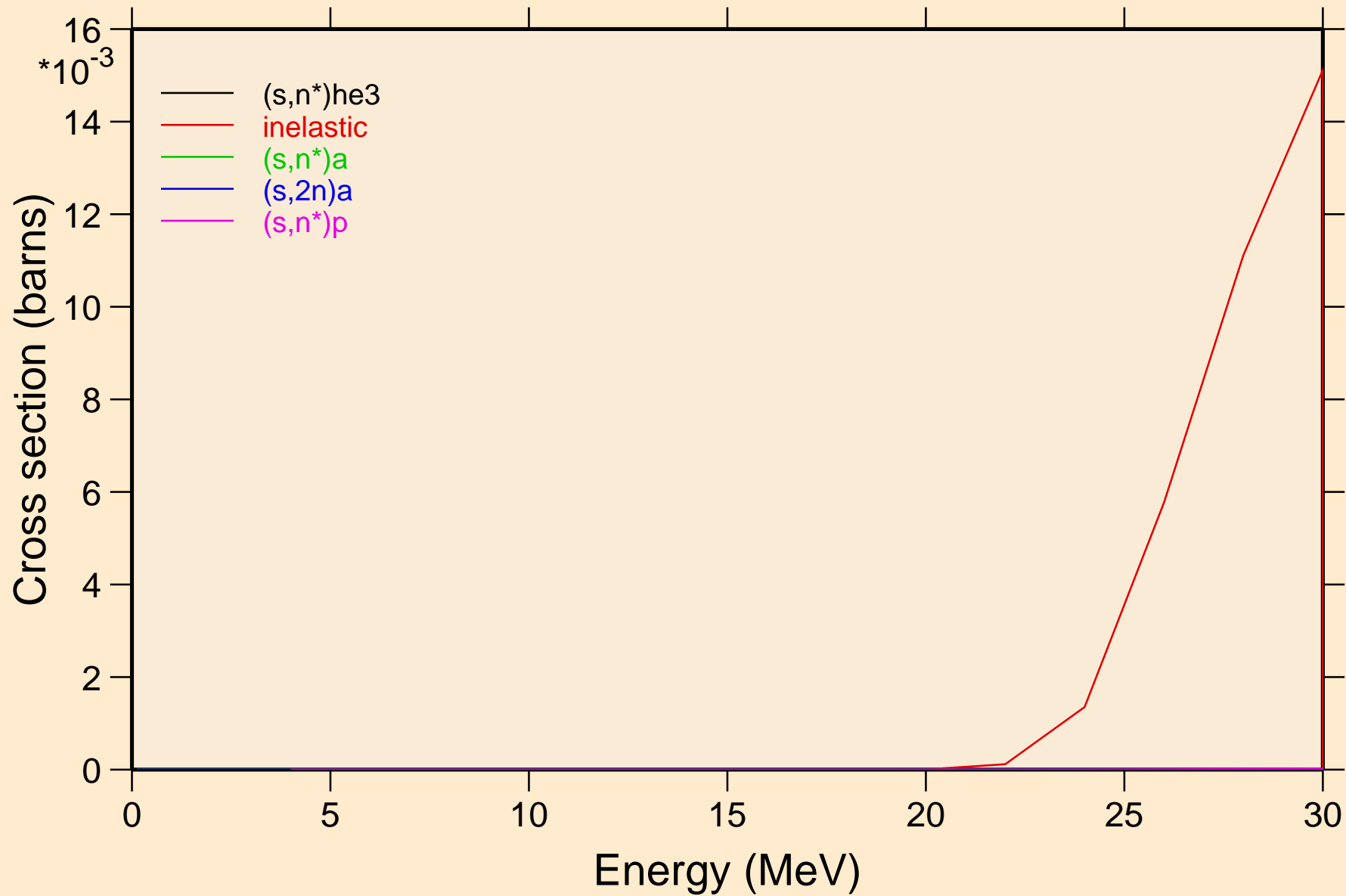
Heating



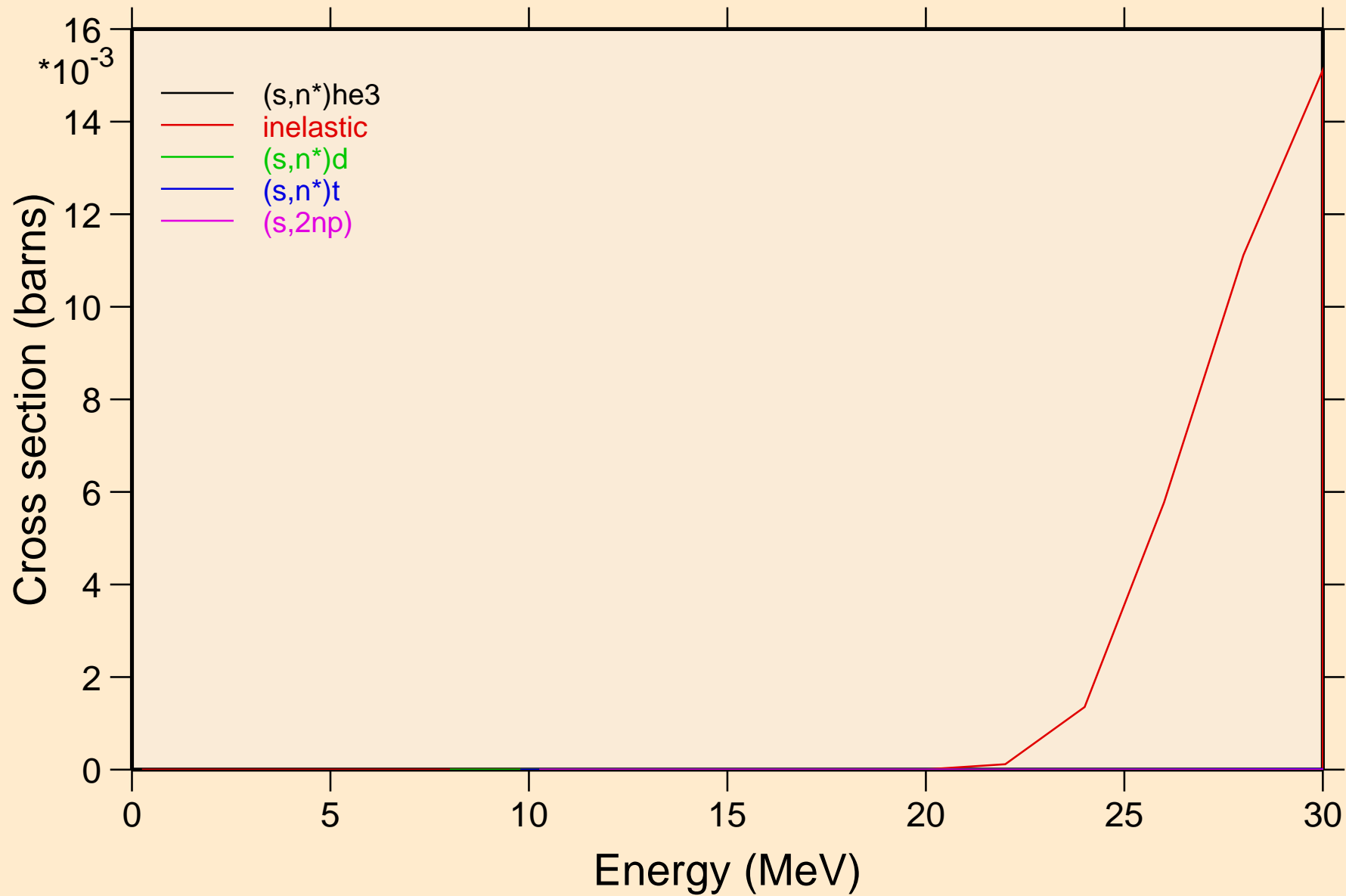
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



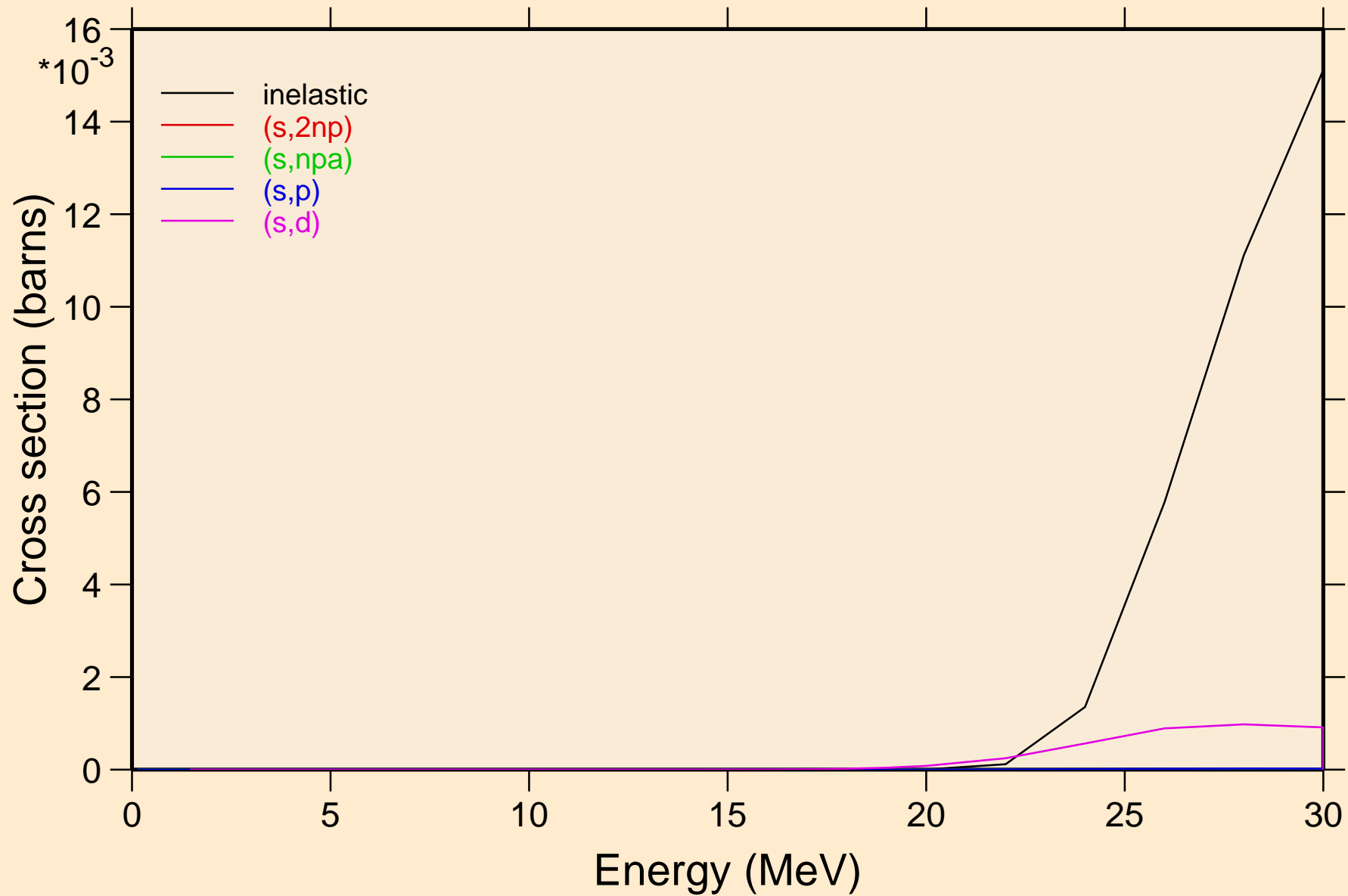
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

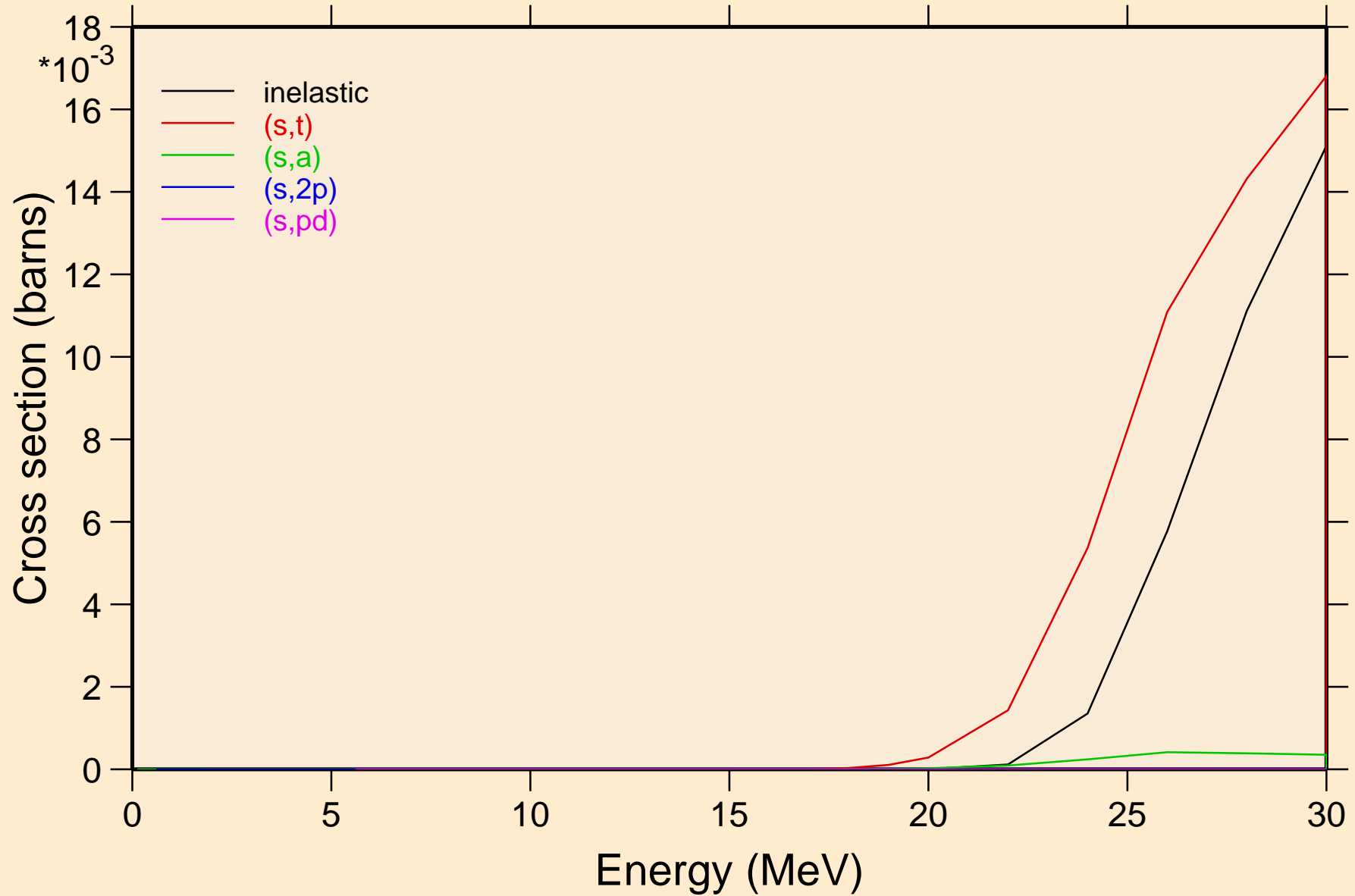


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

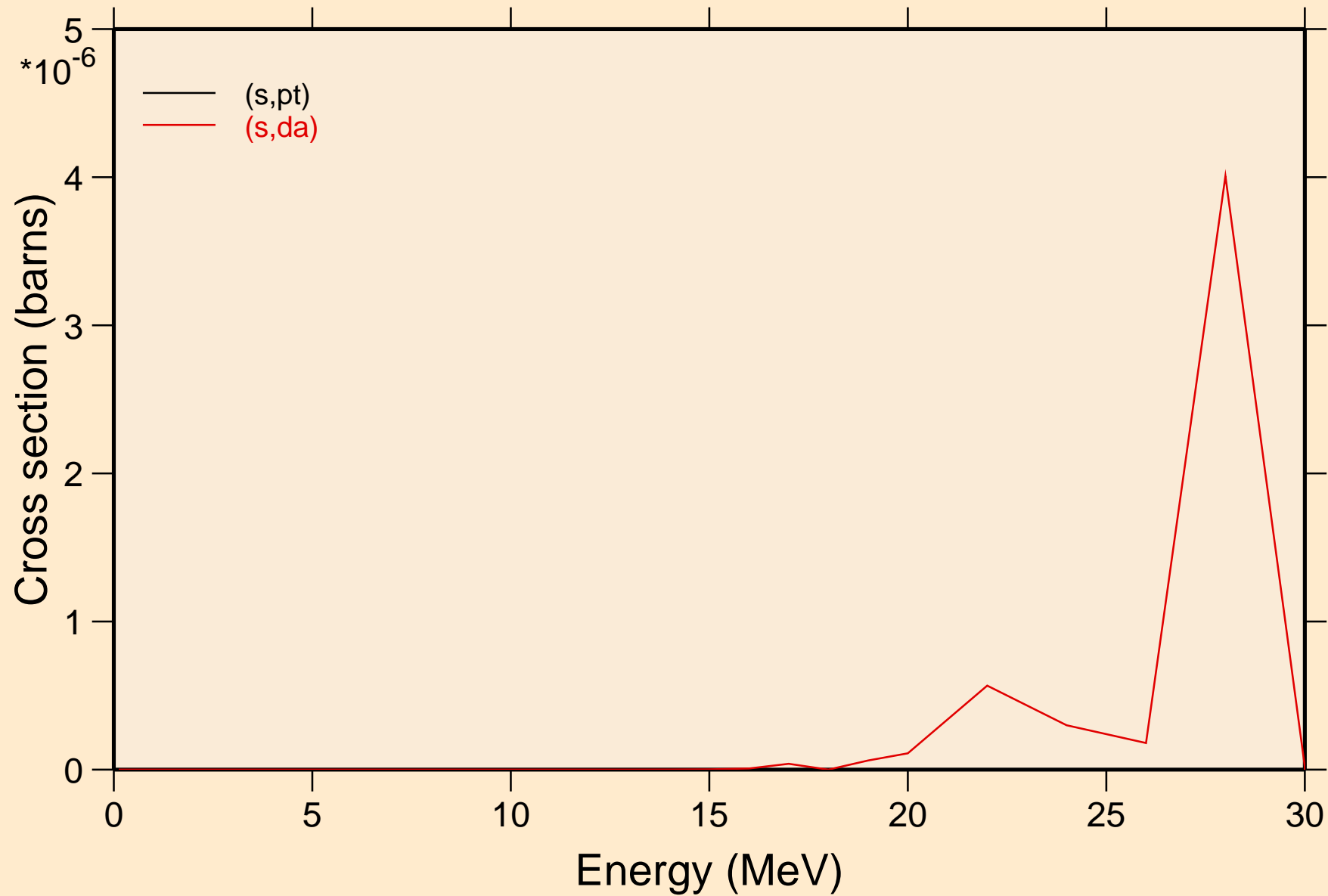




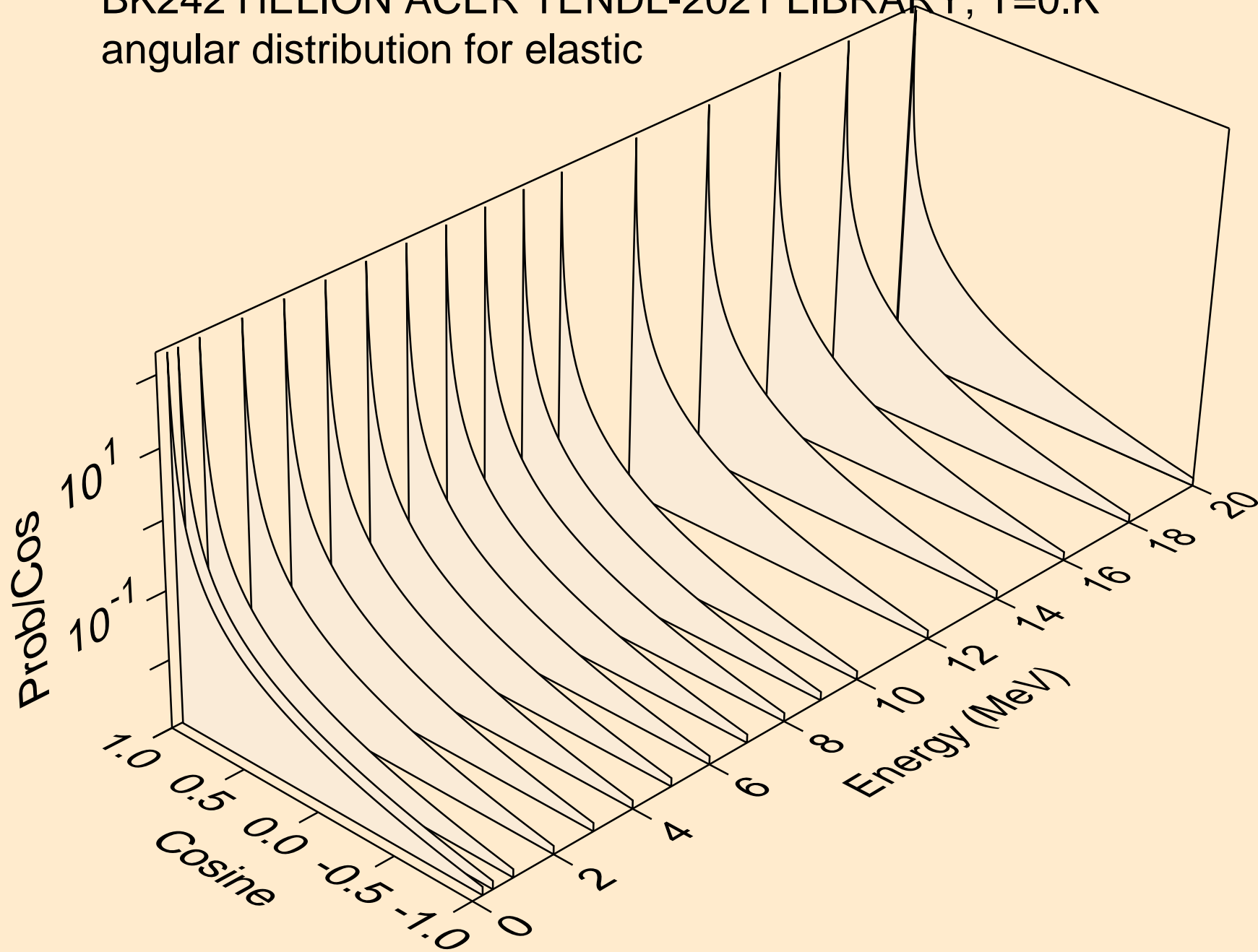
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



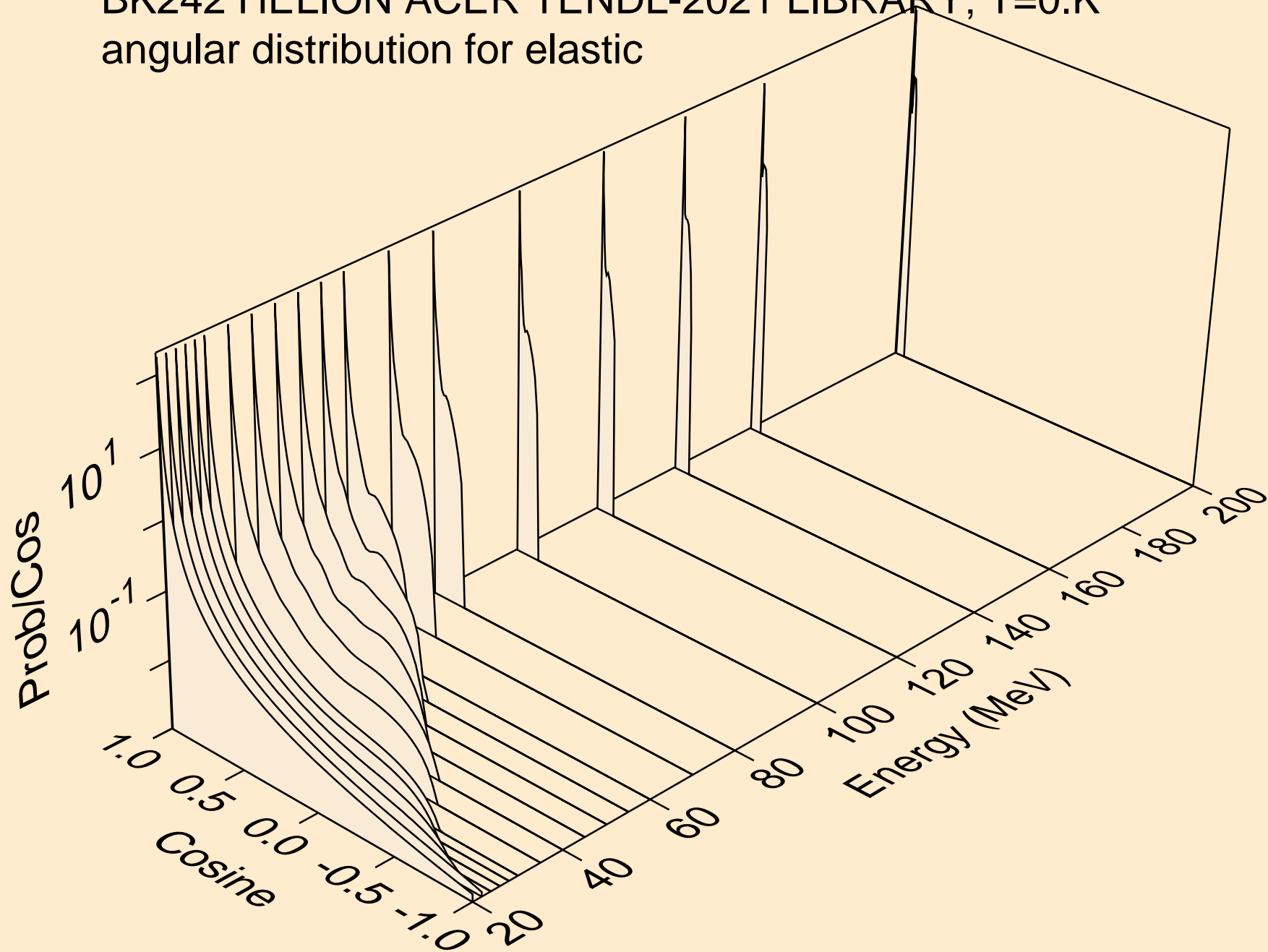
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



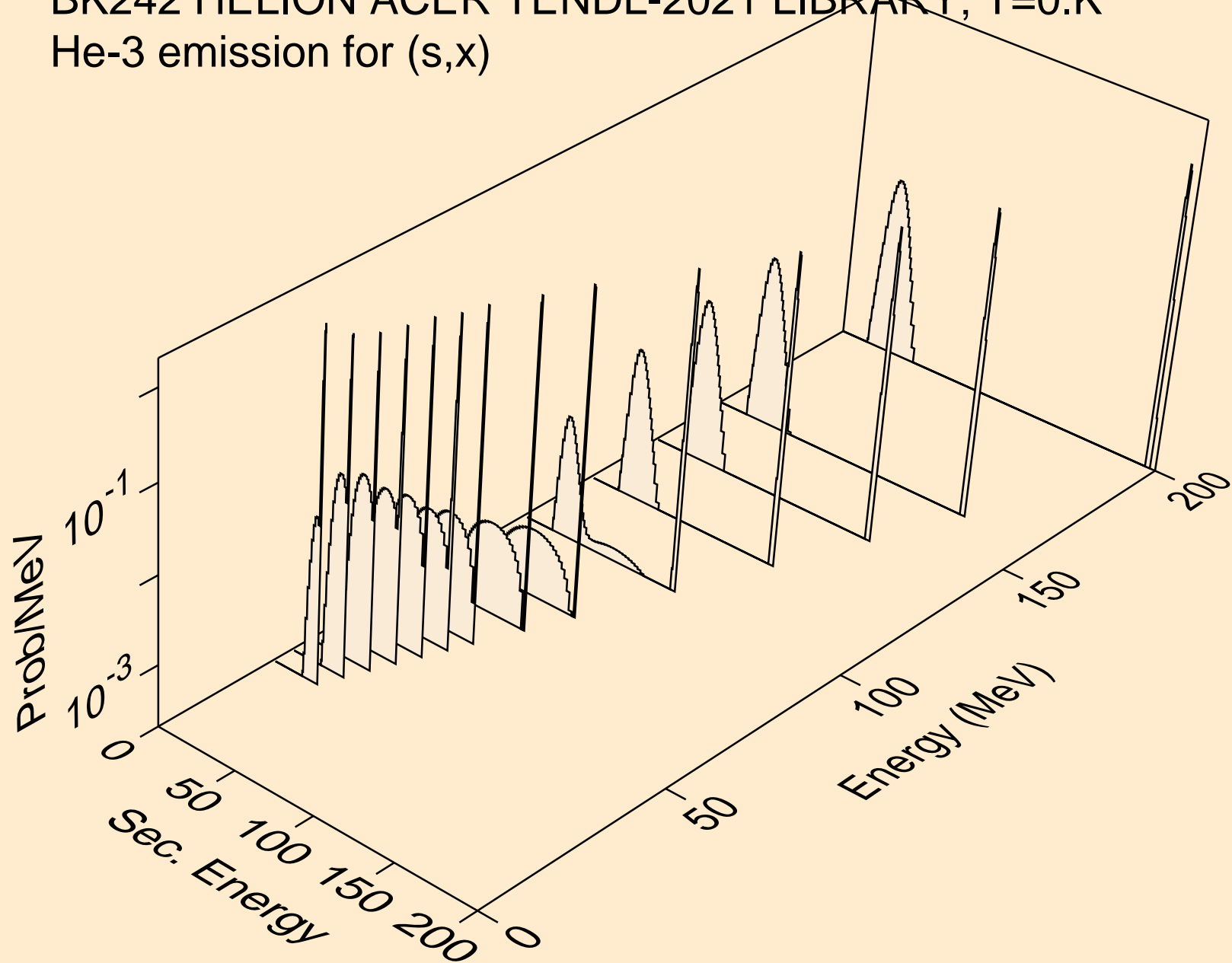
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



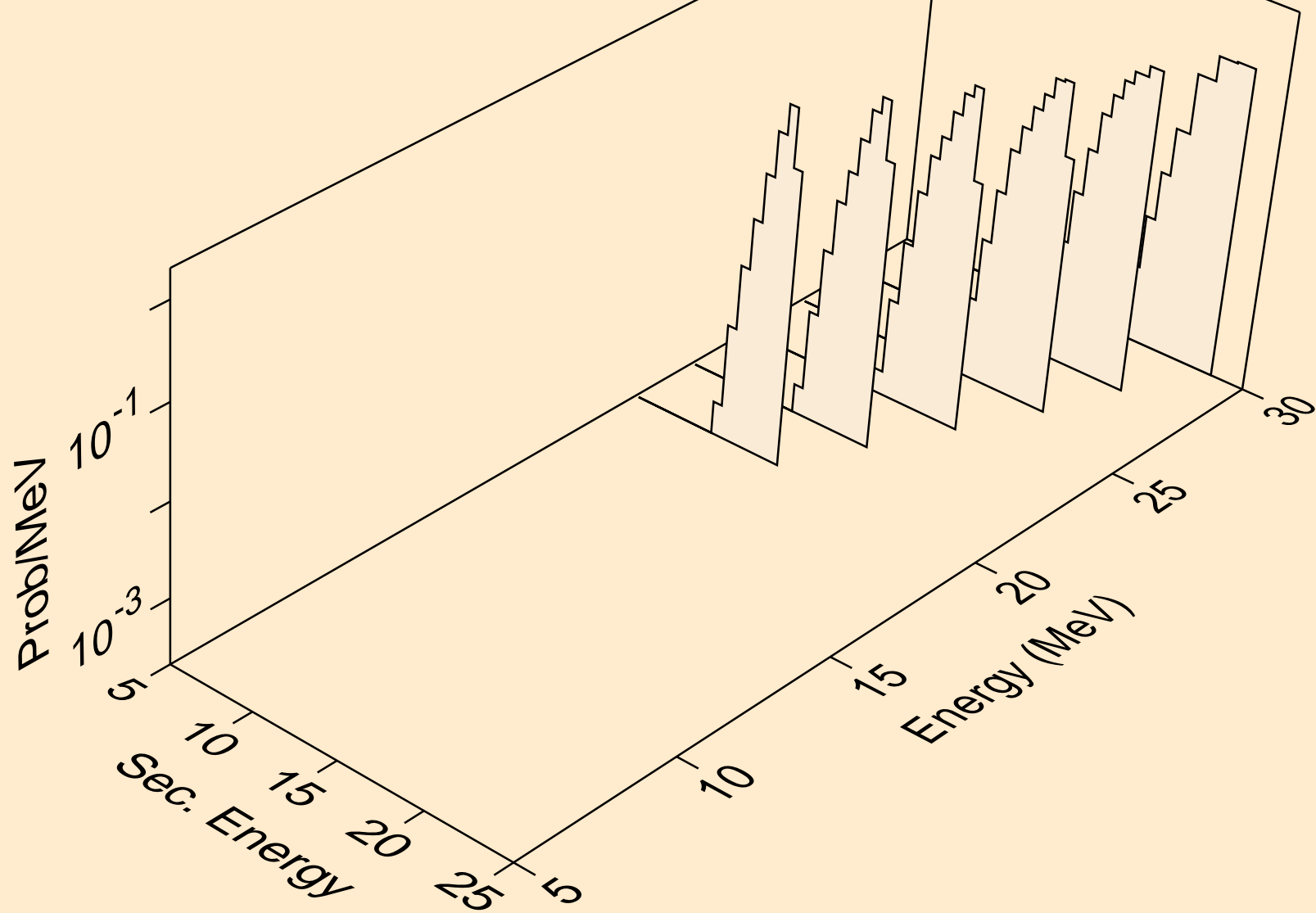
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



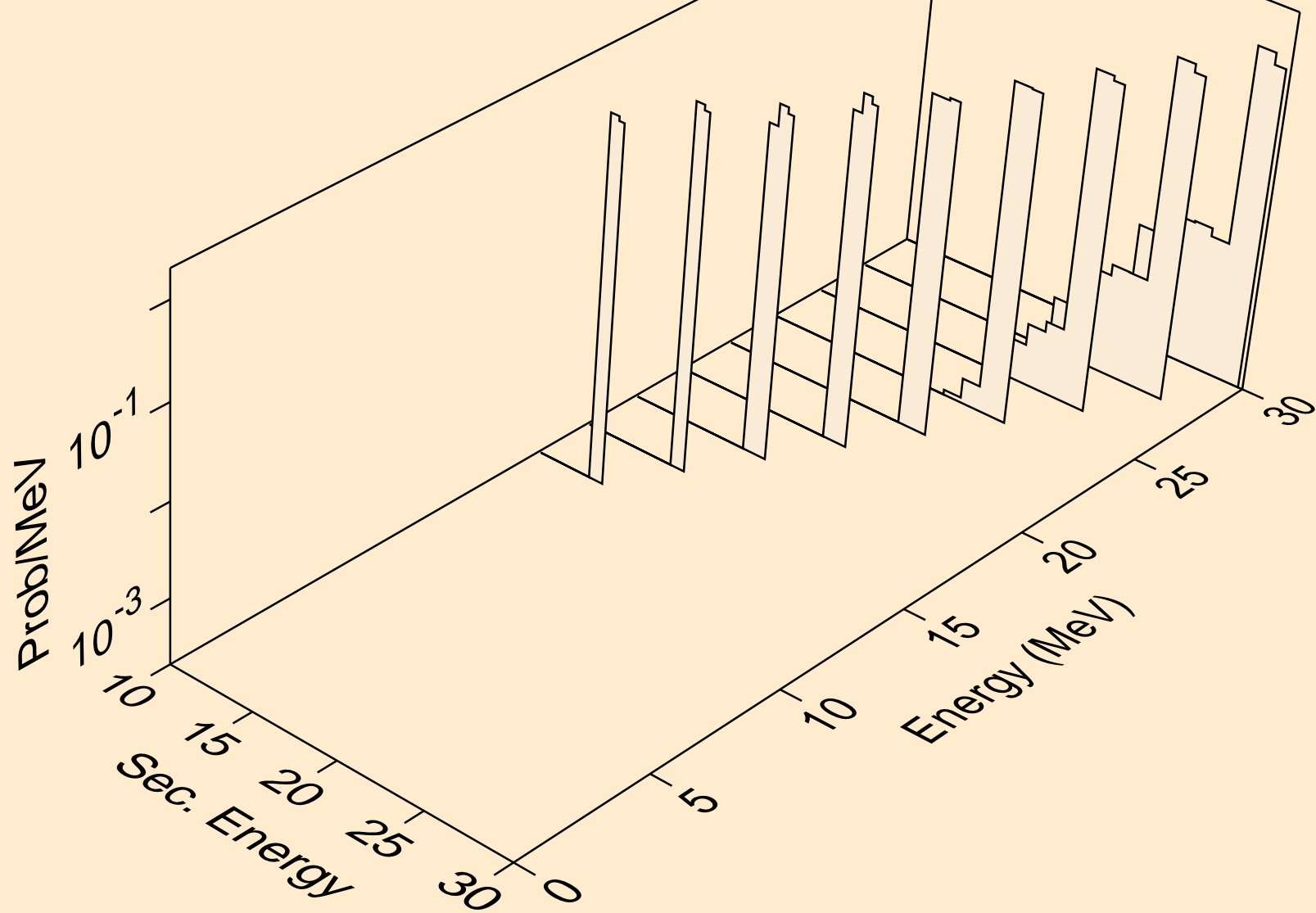
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



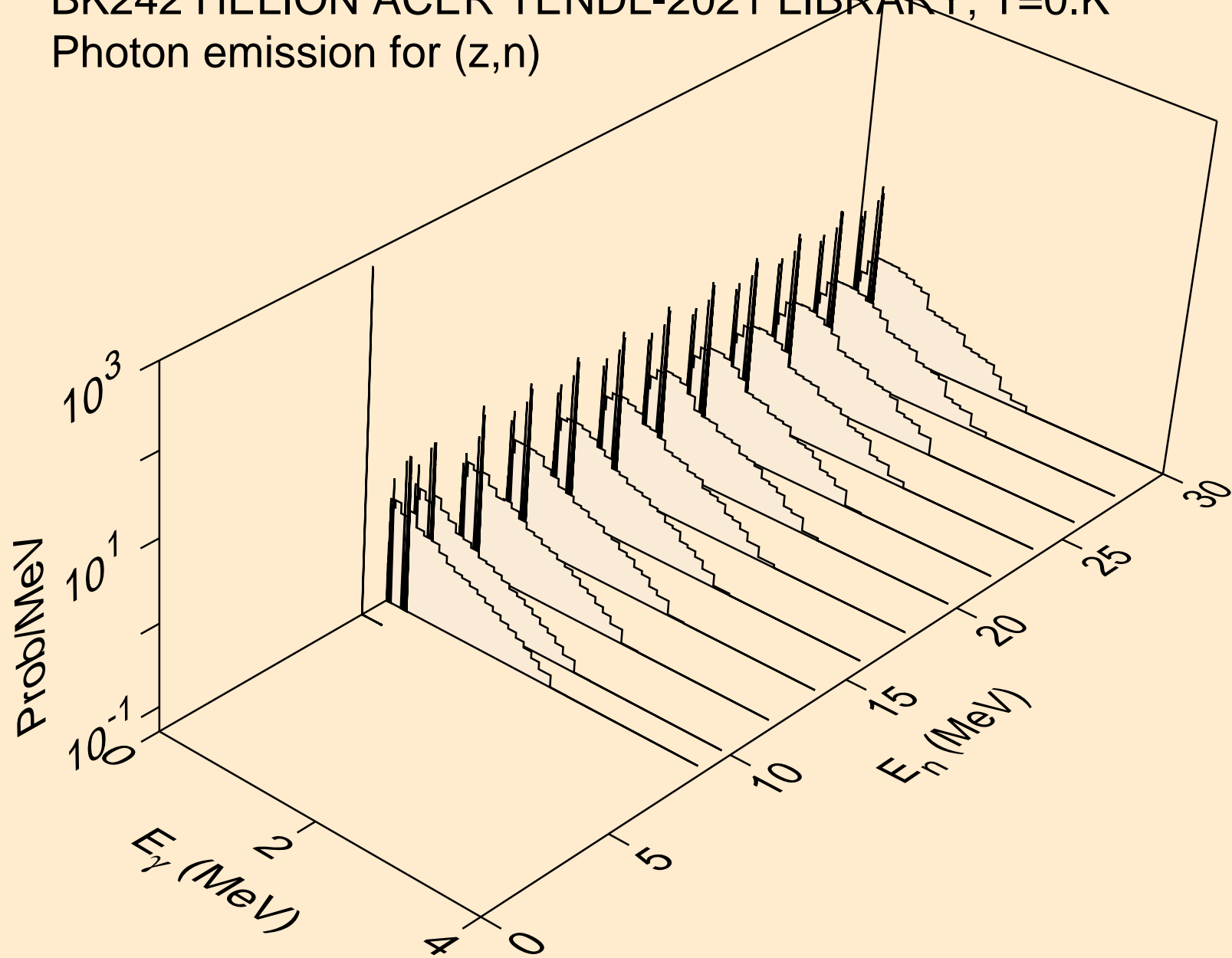
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

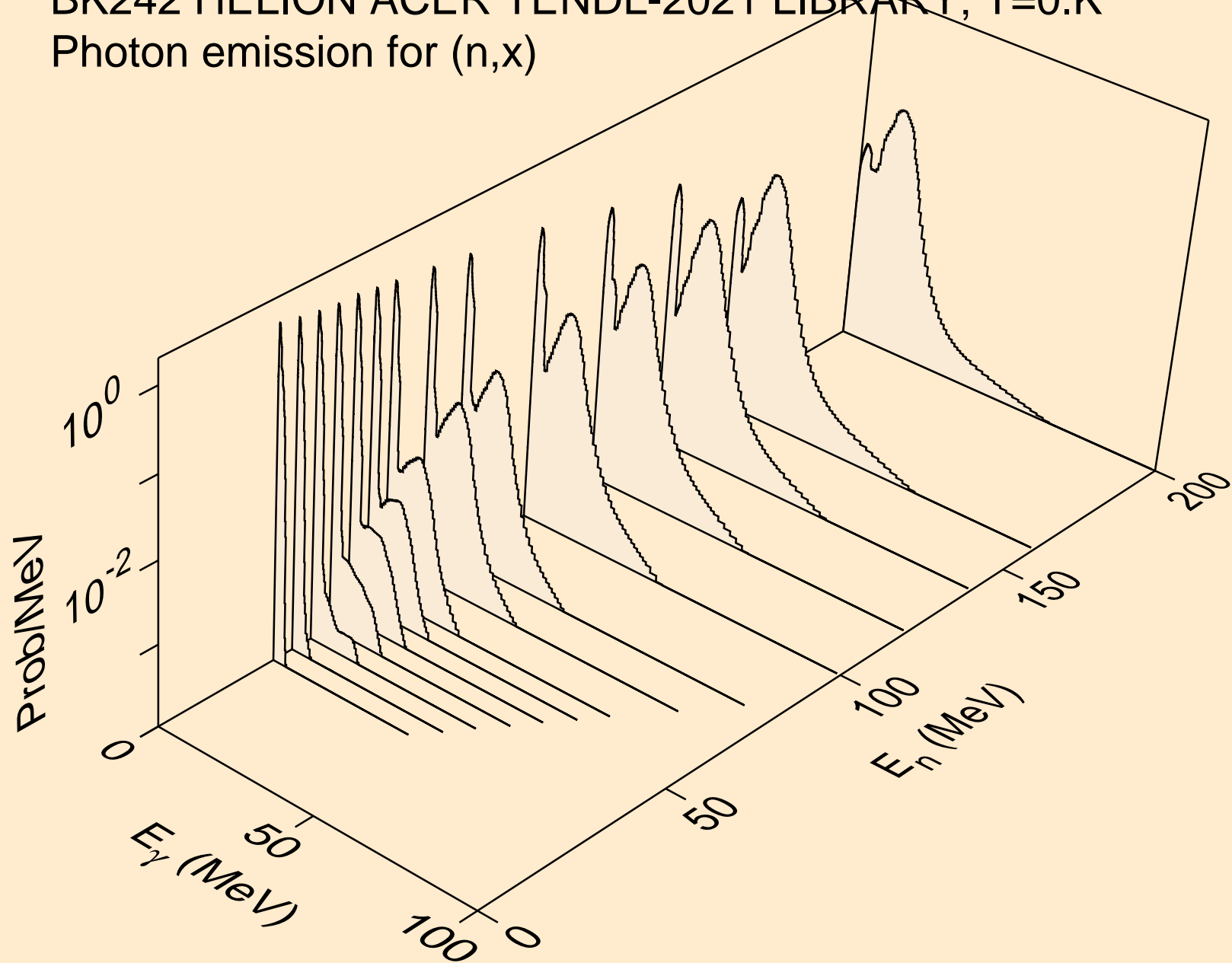


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

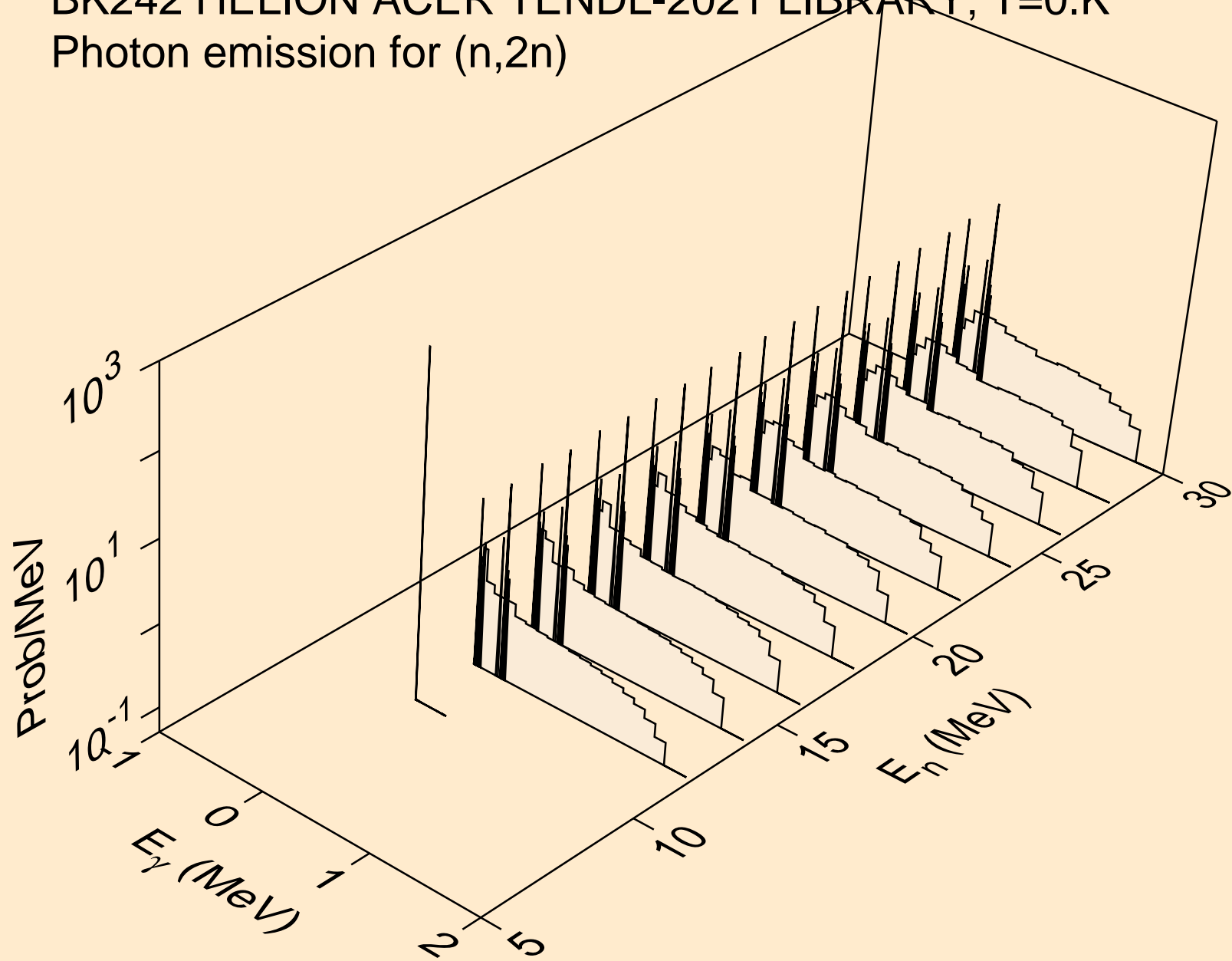




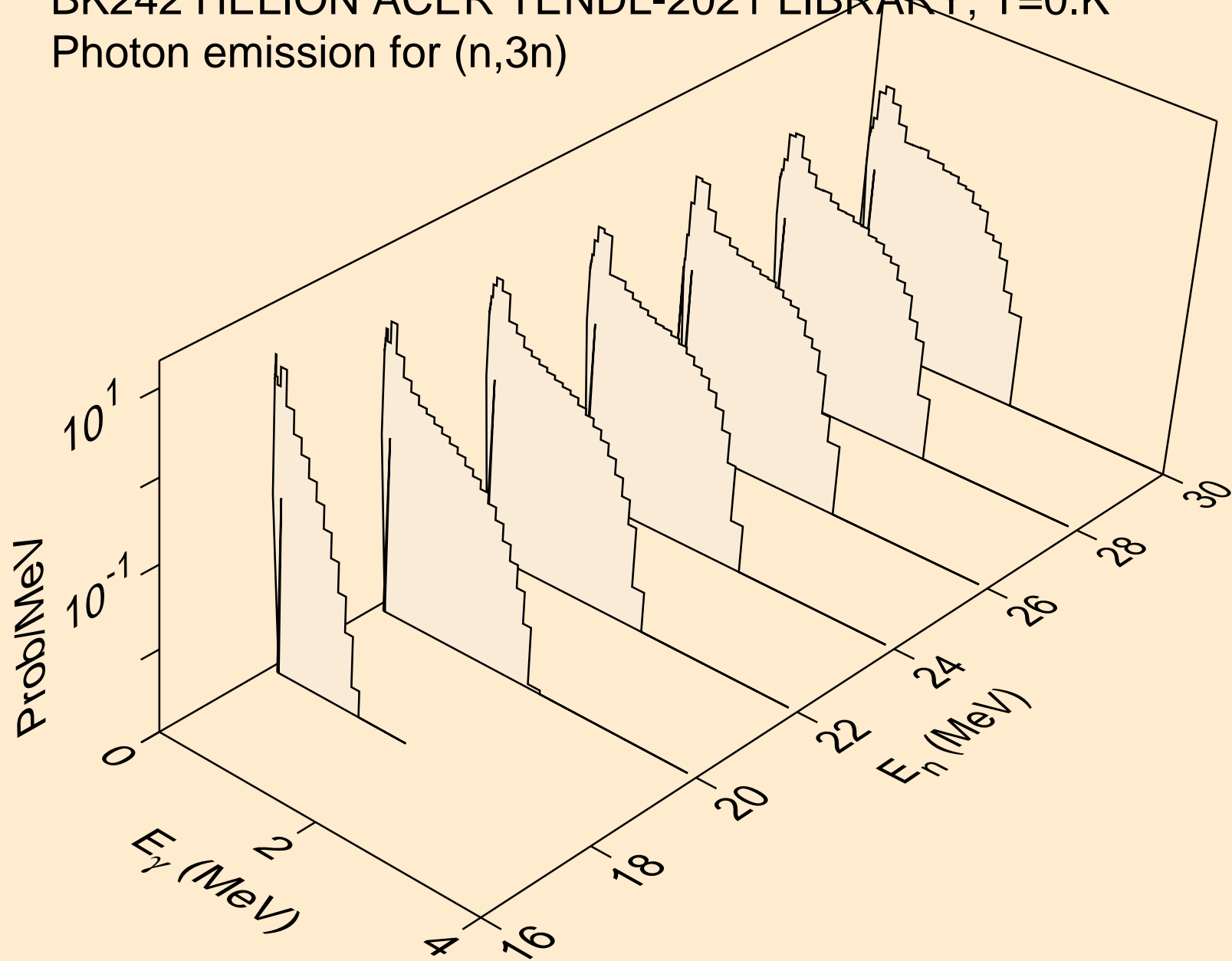
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



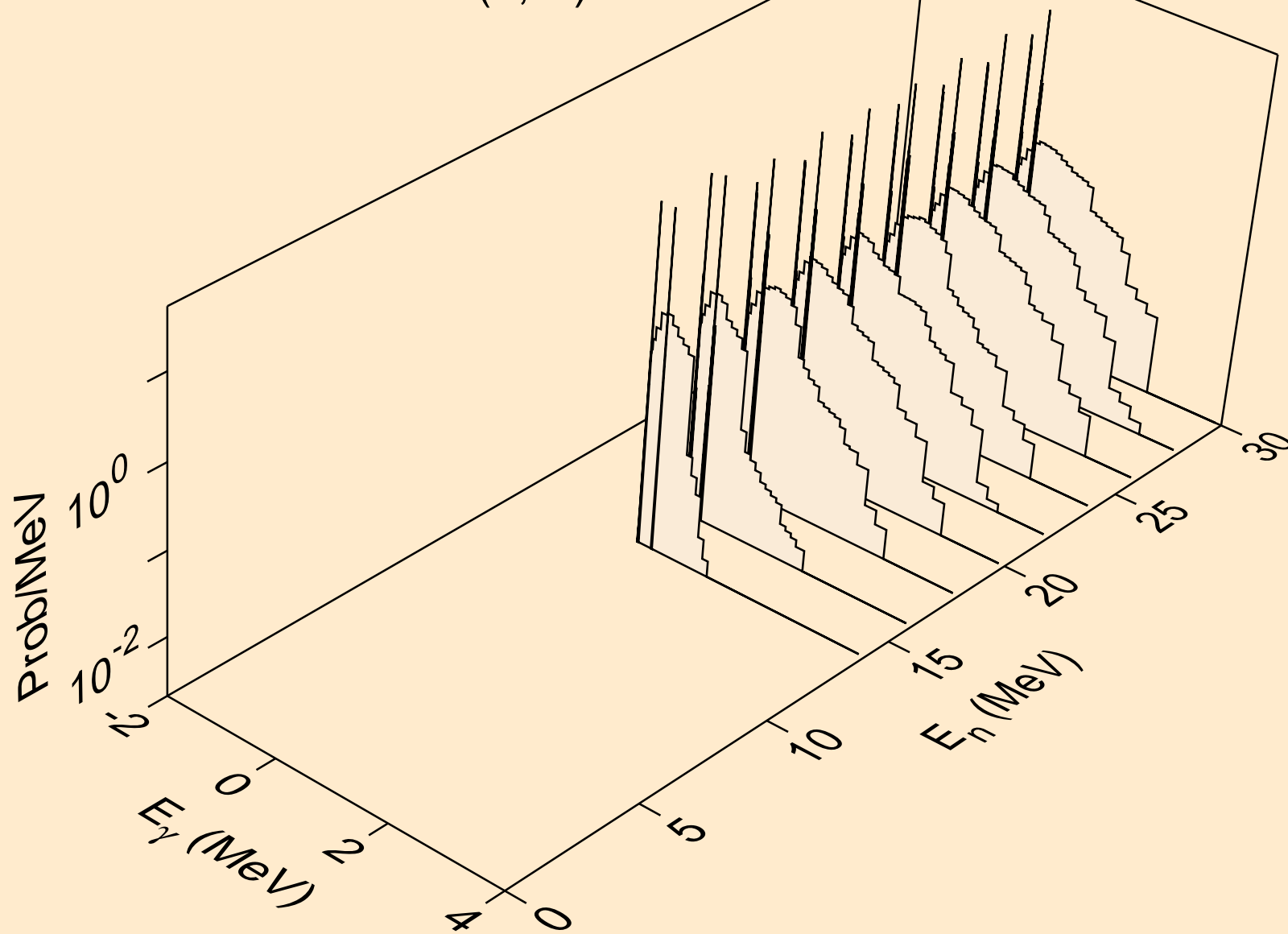
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



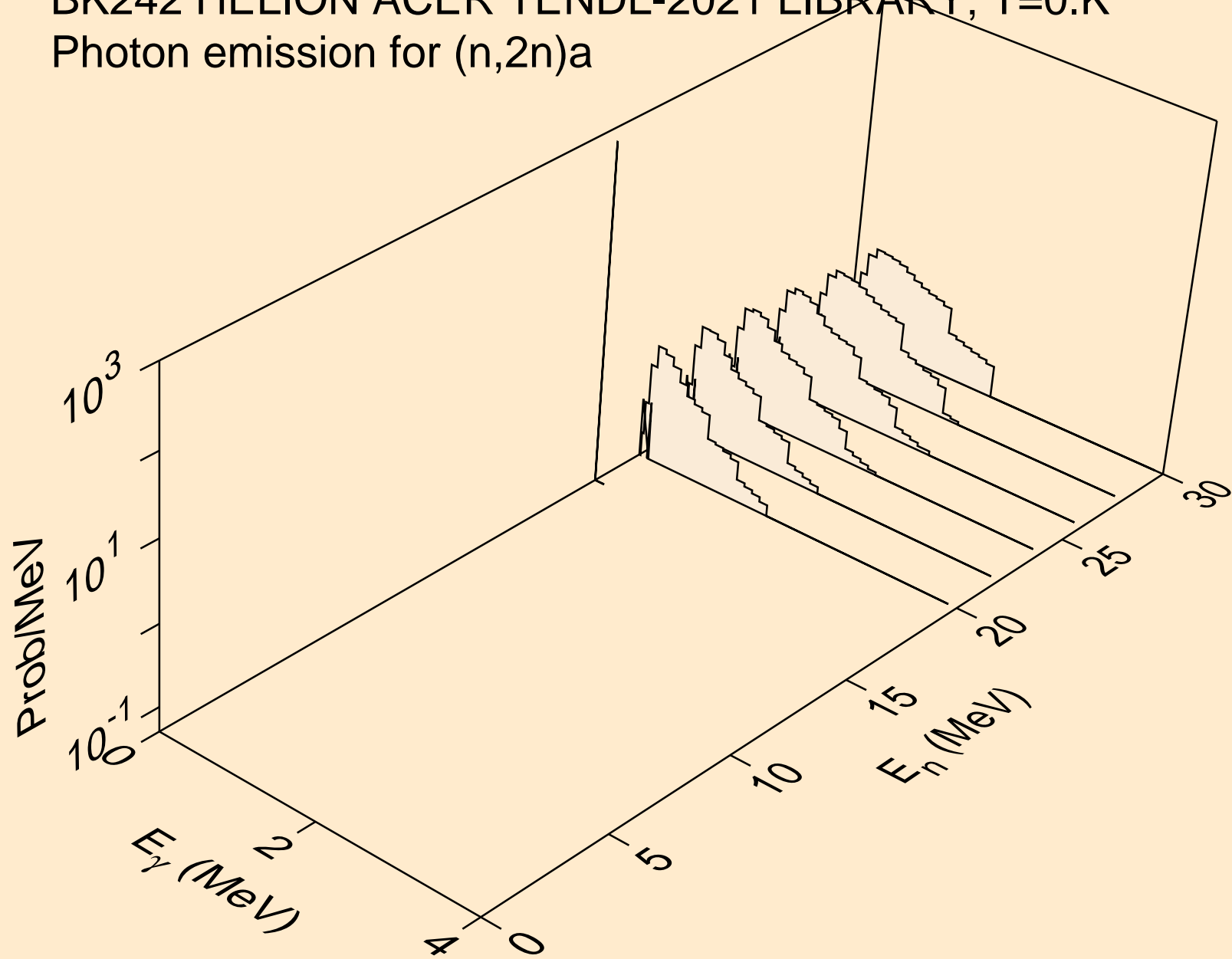
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



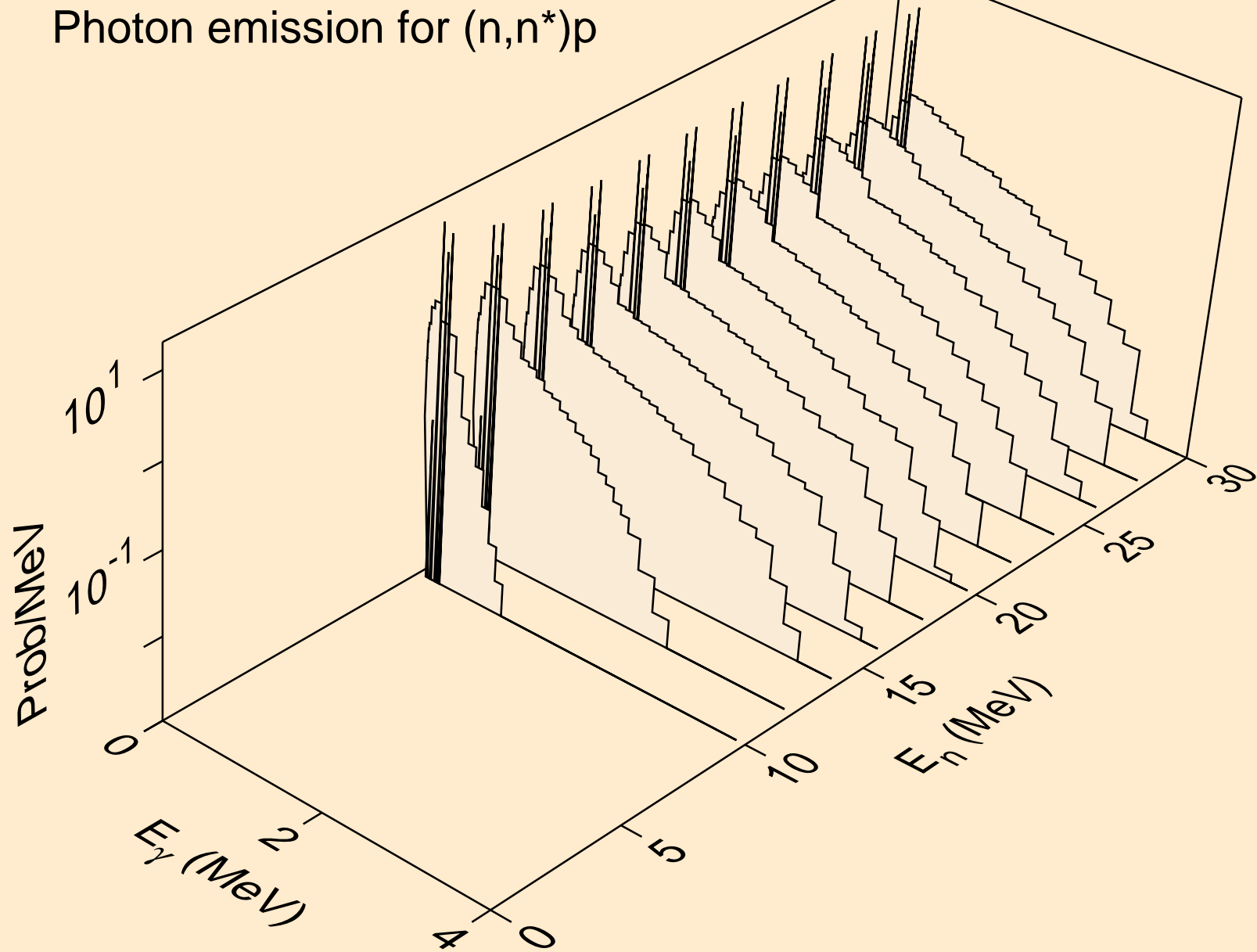
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



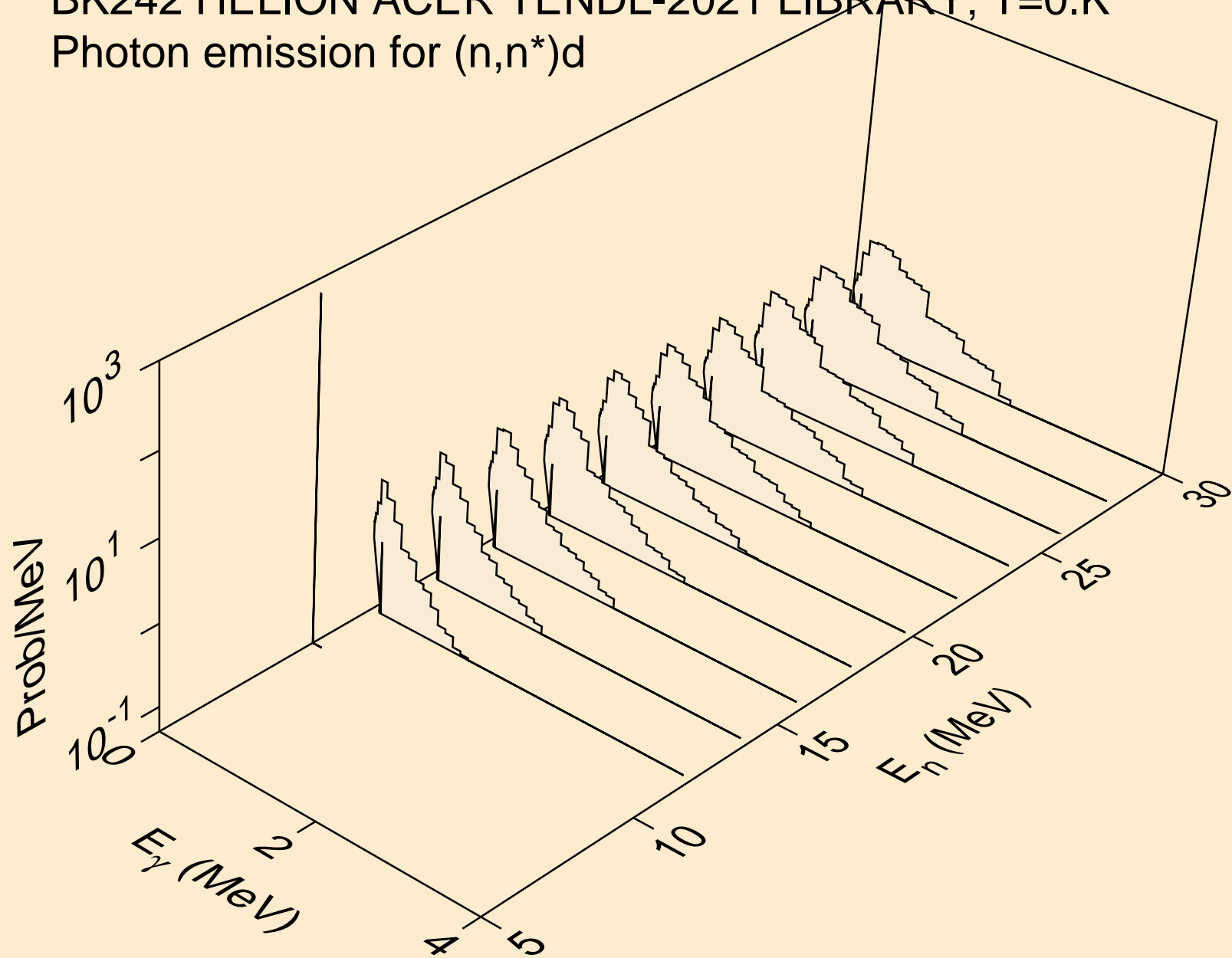
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



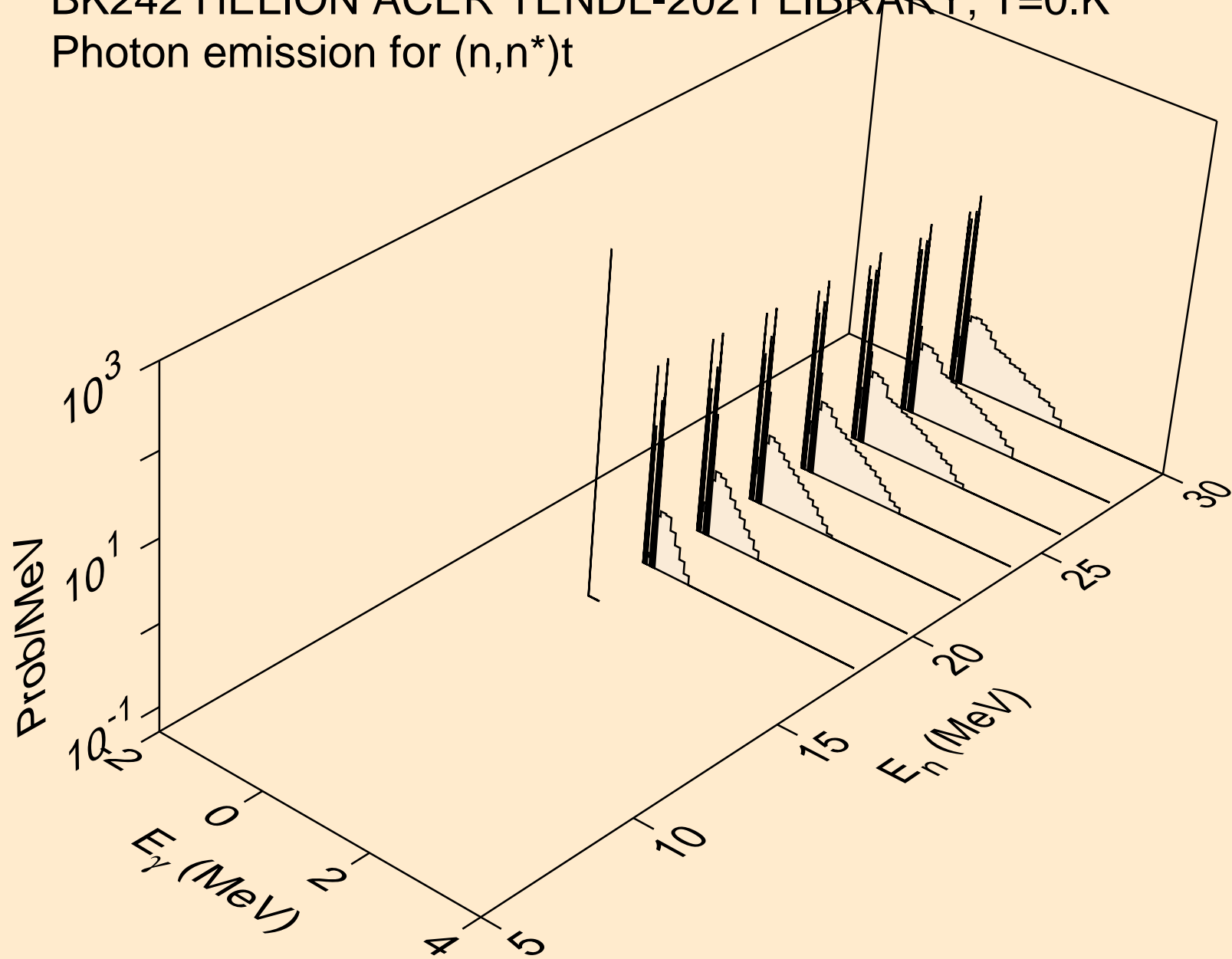
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

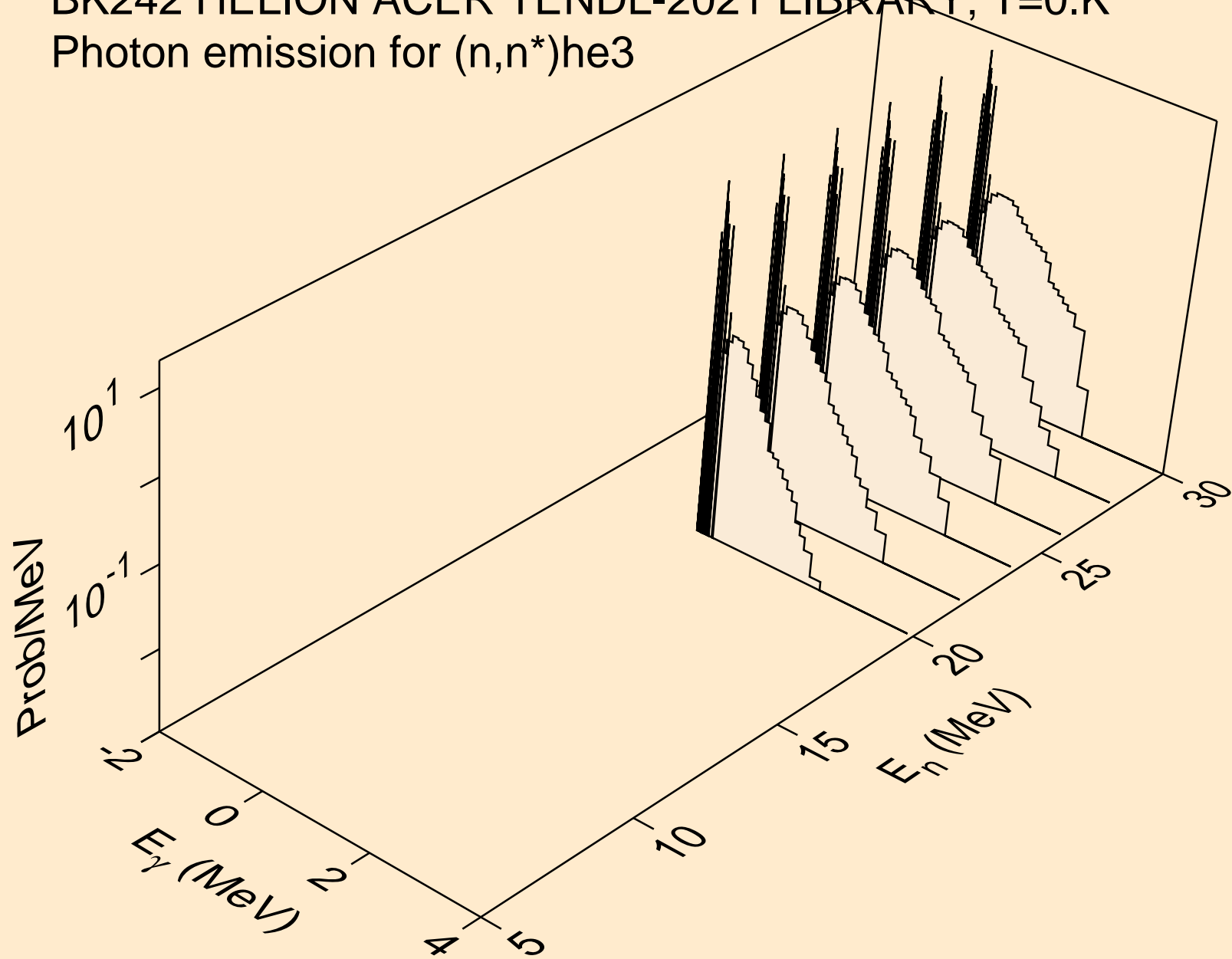


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

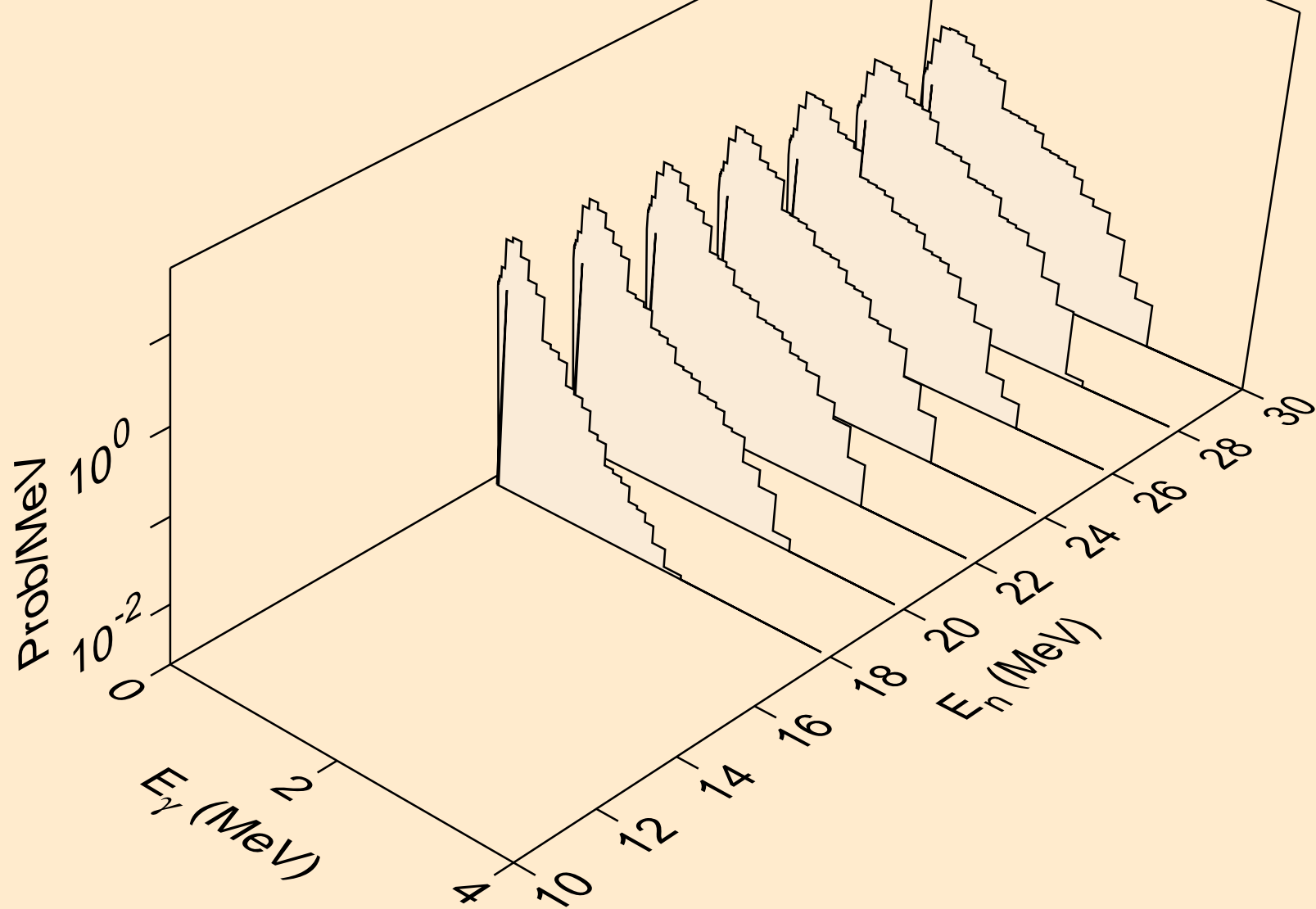




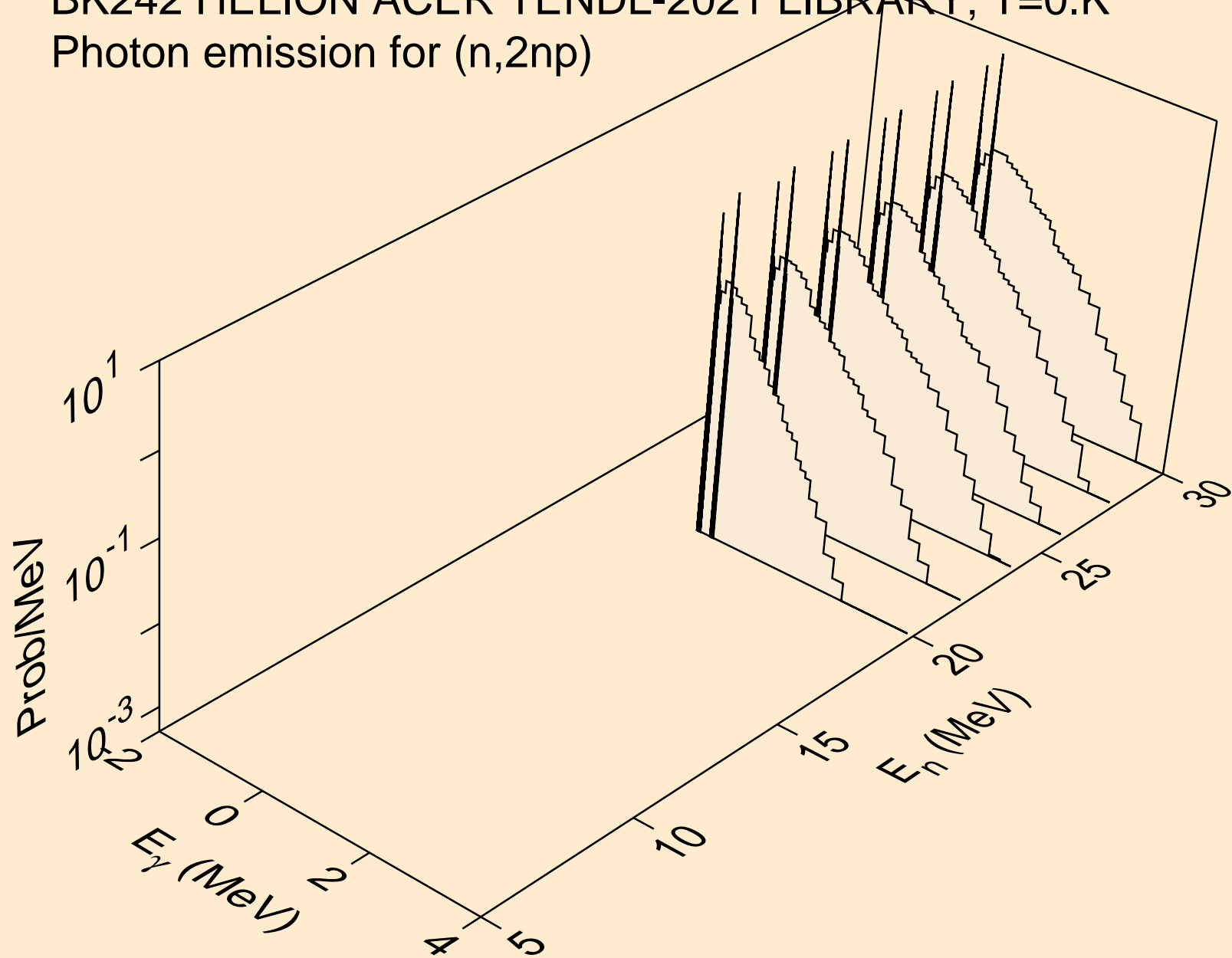
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



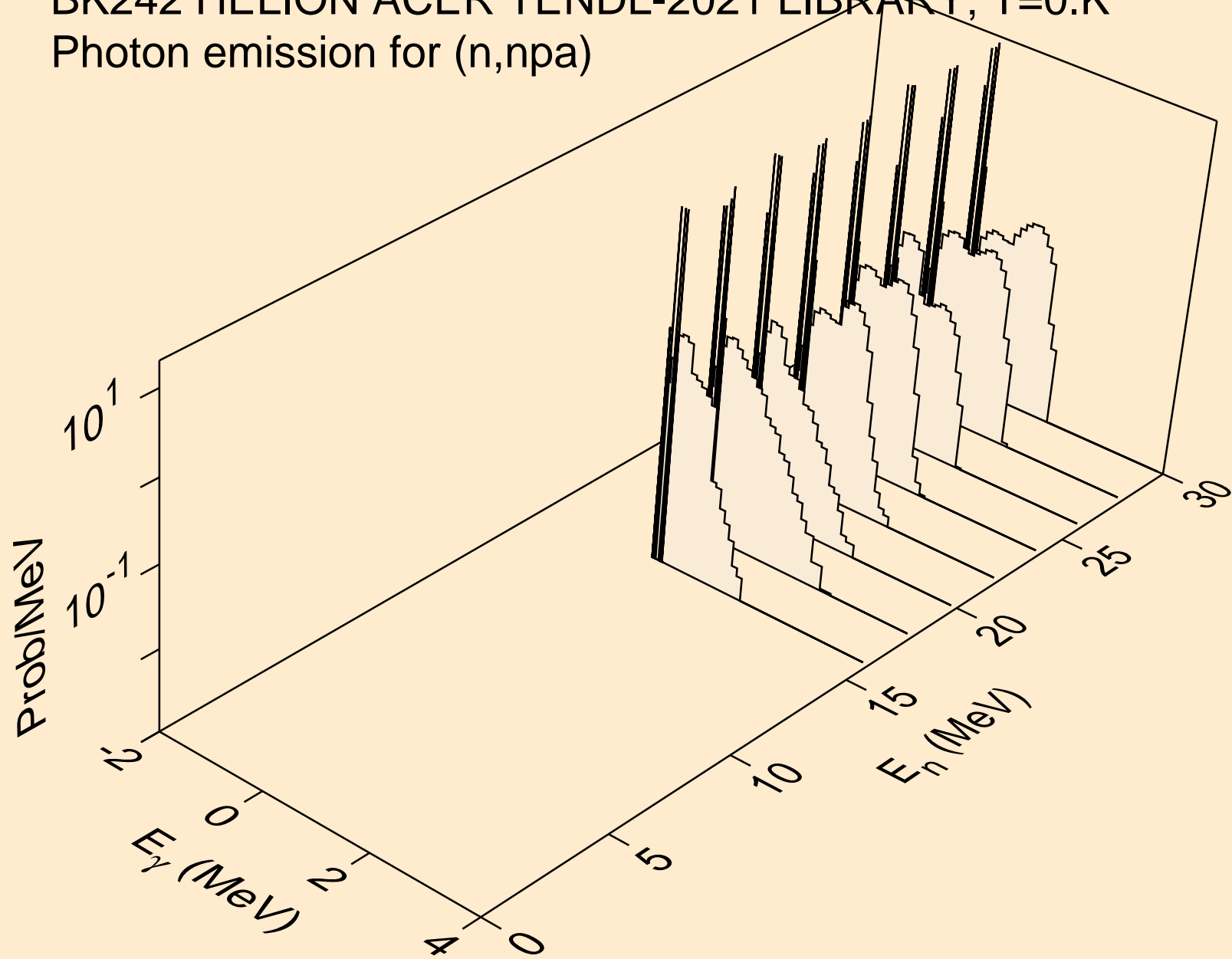
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



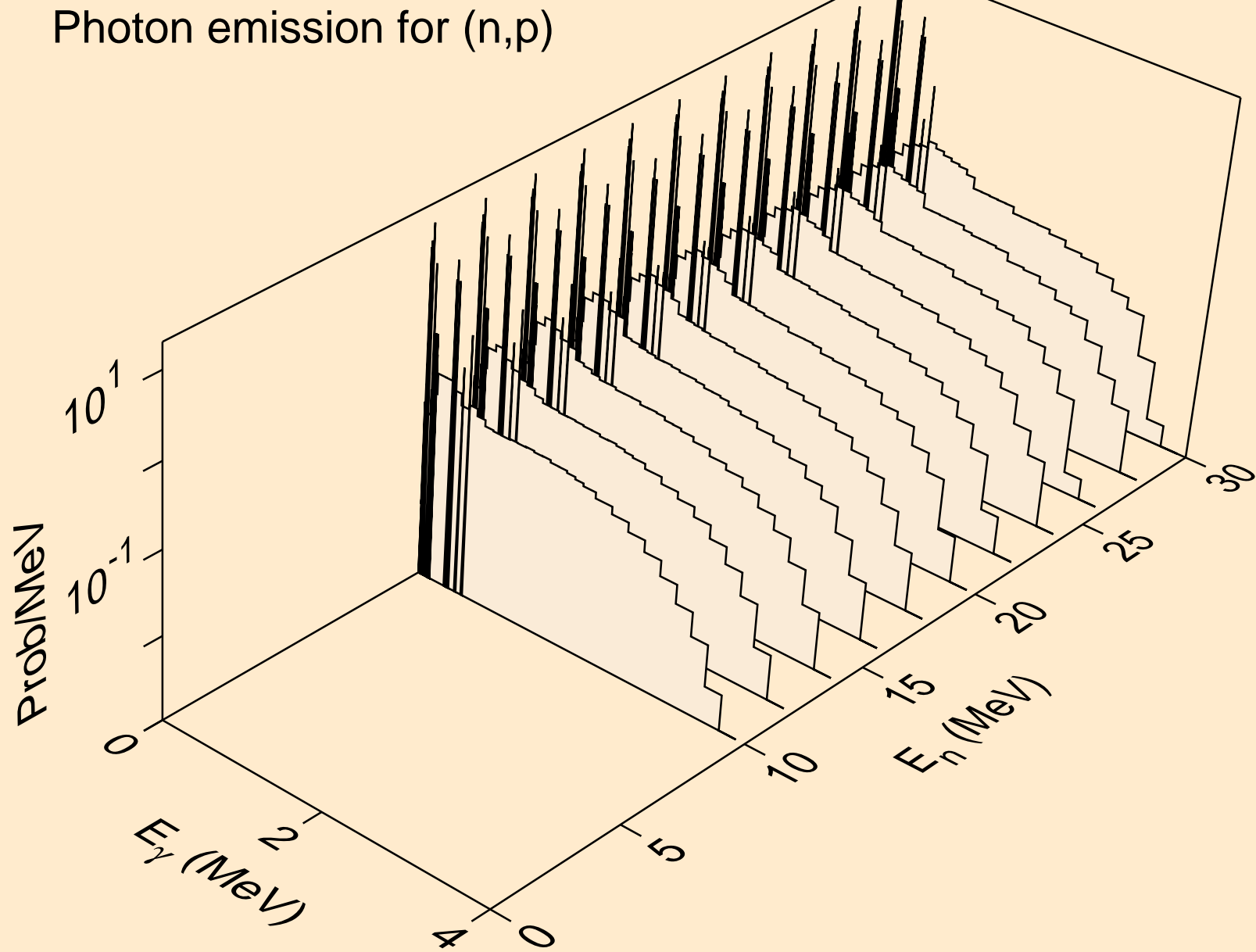
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



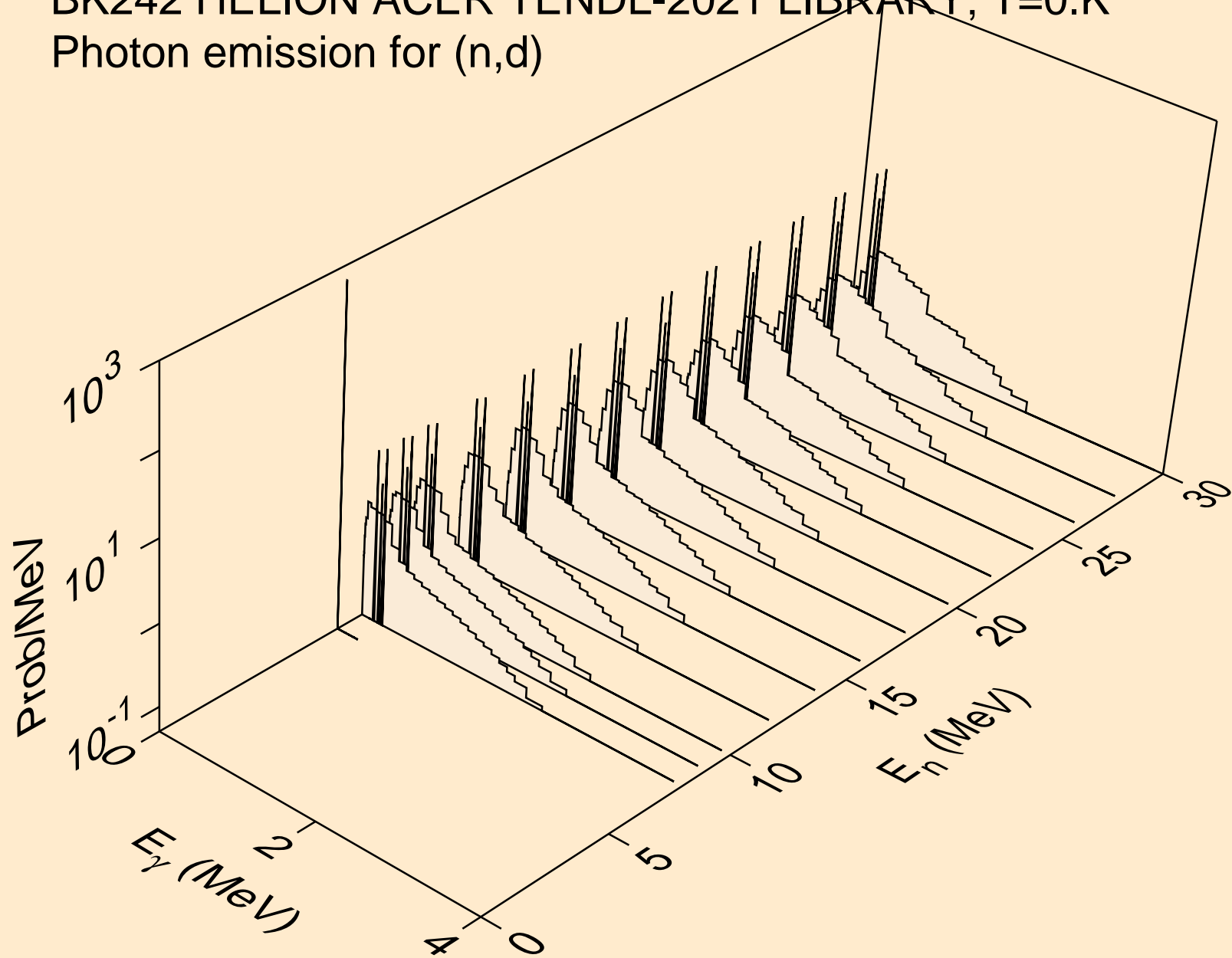
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



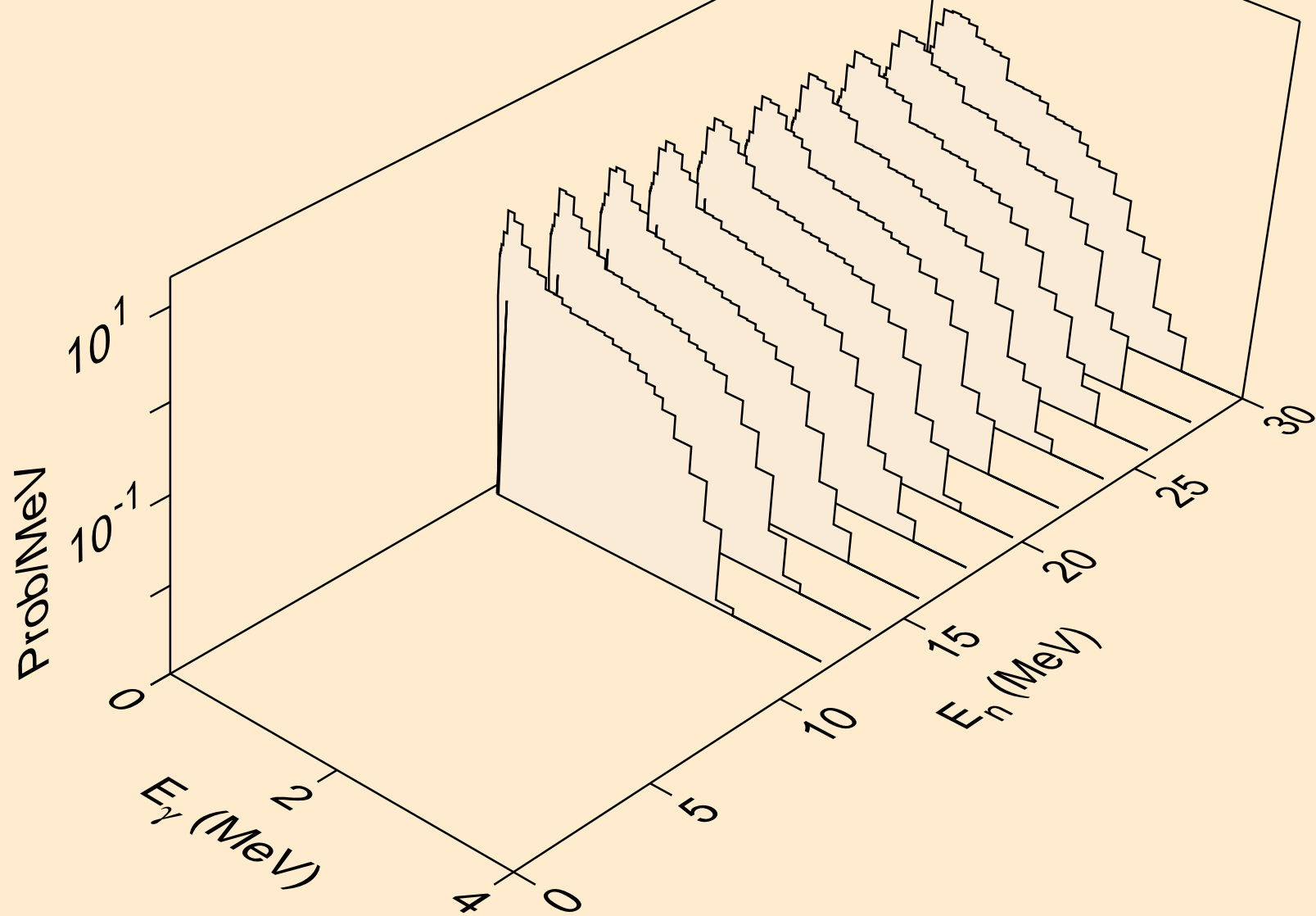
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



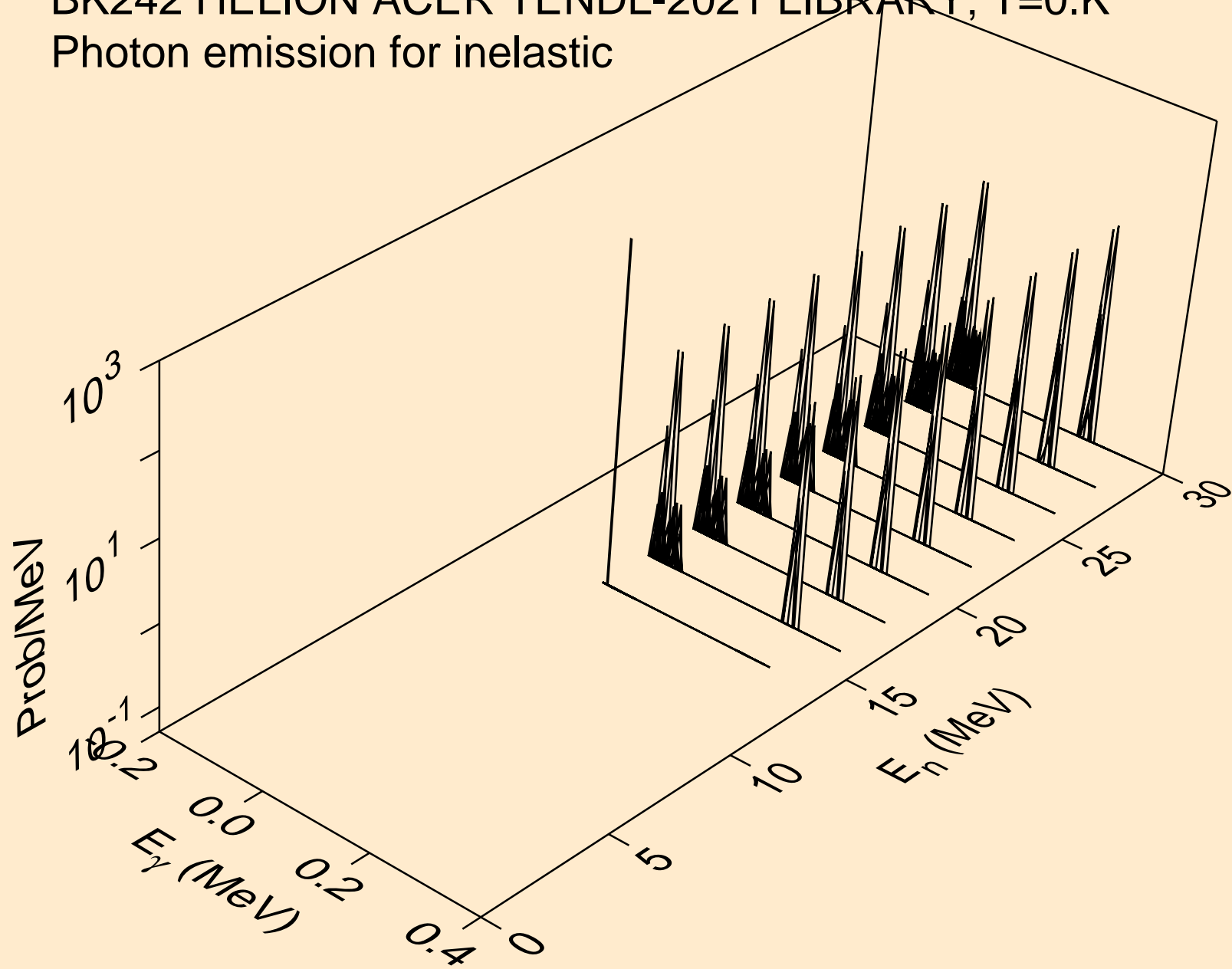
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

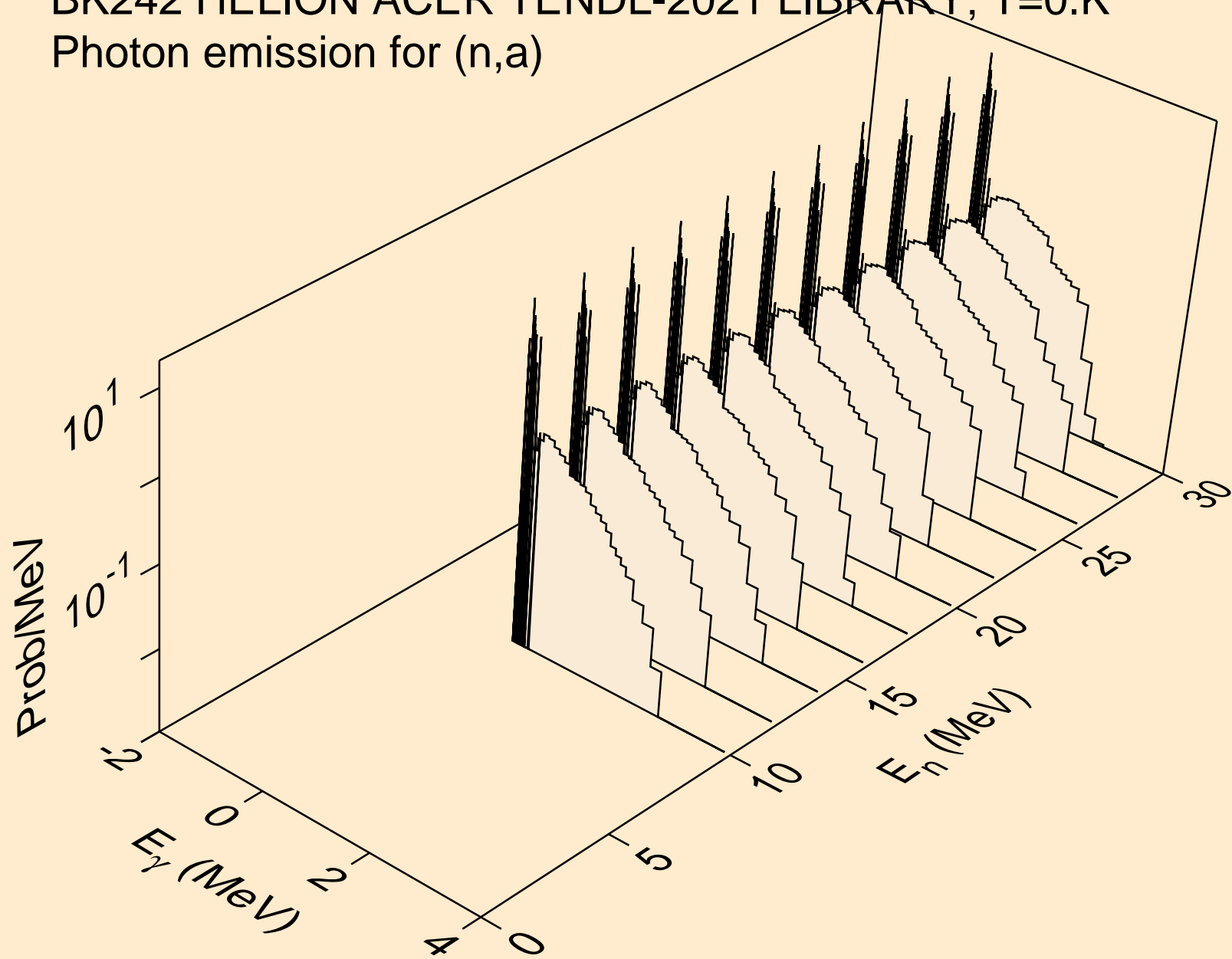


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

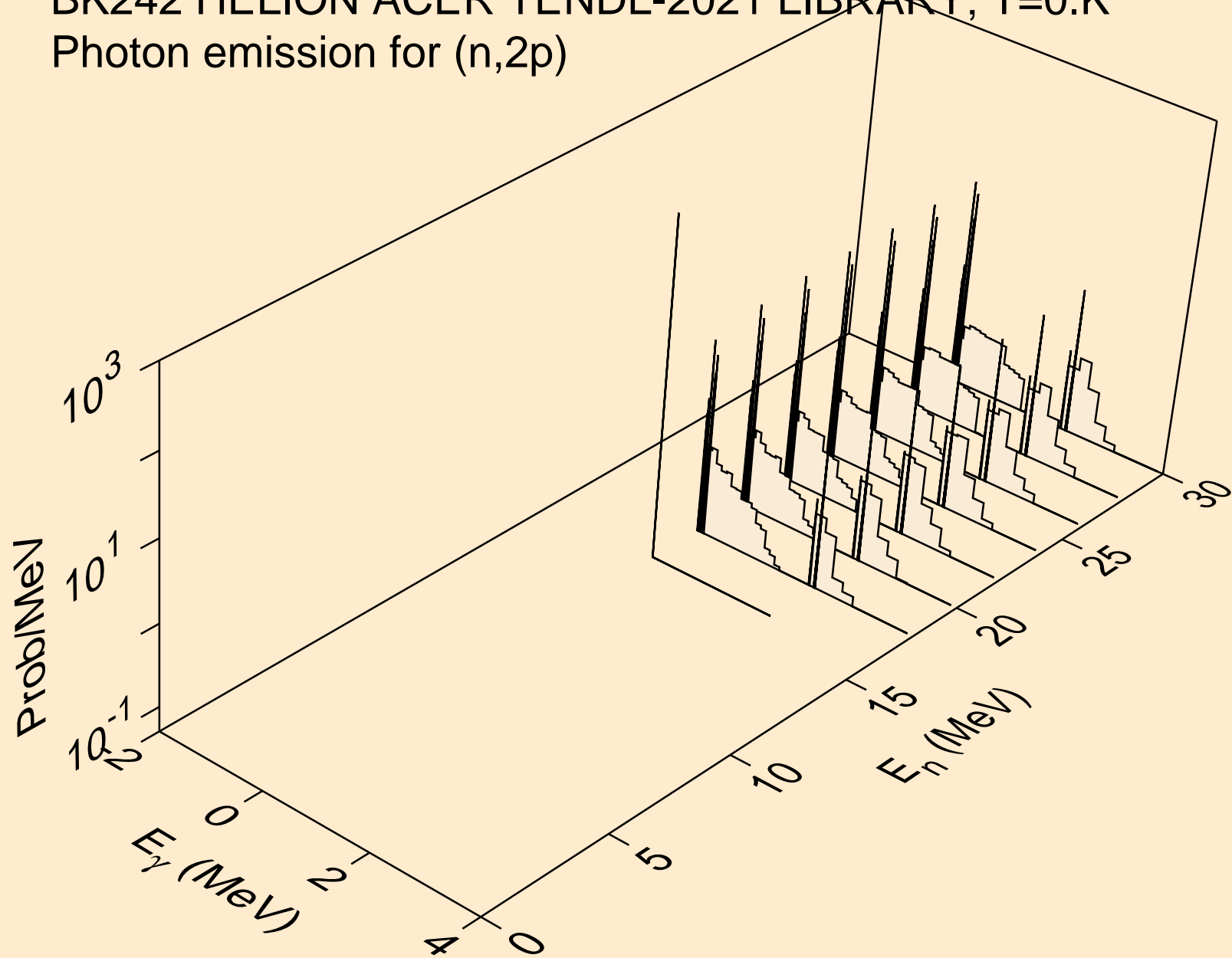




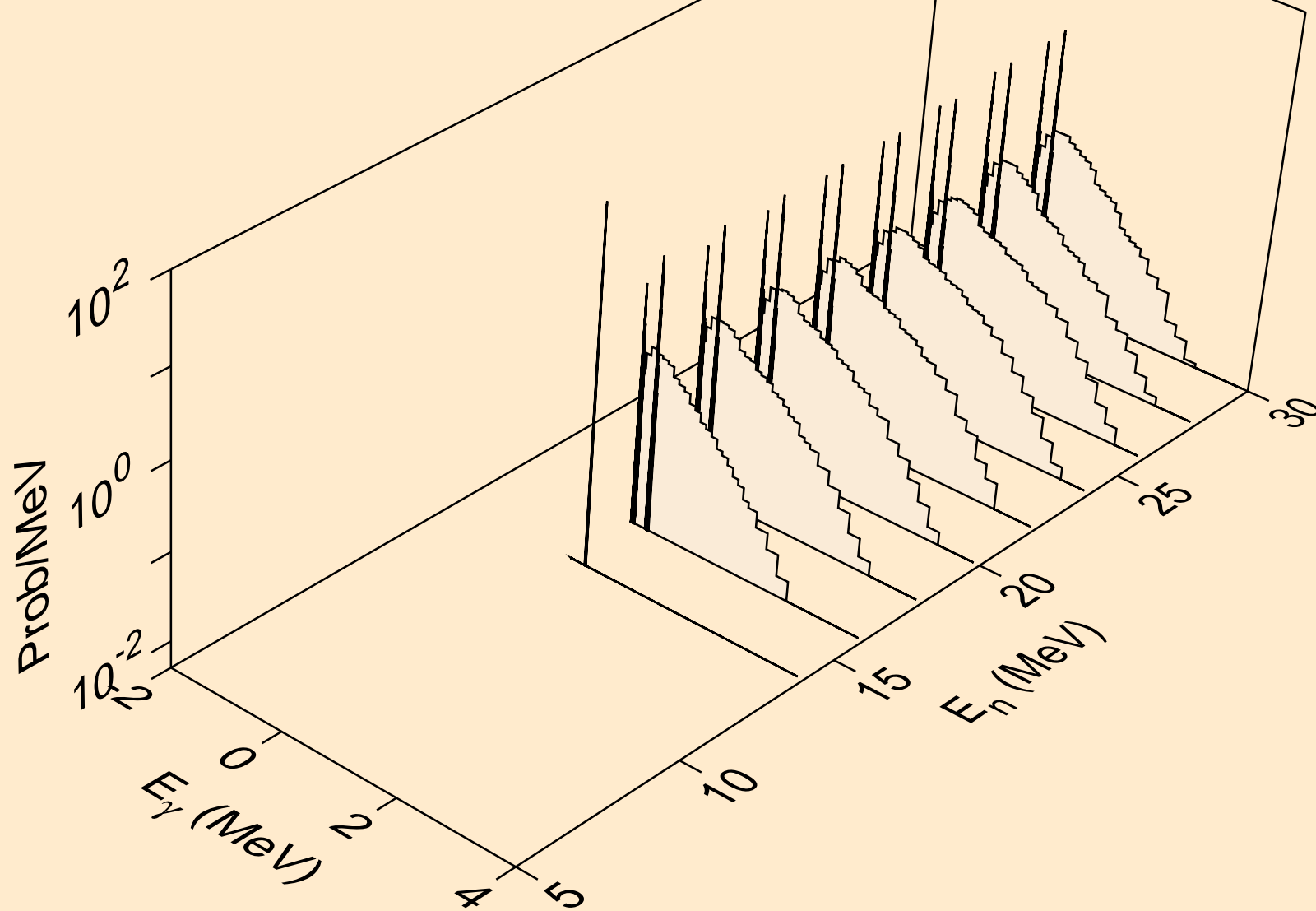
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



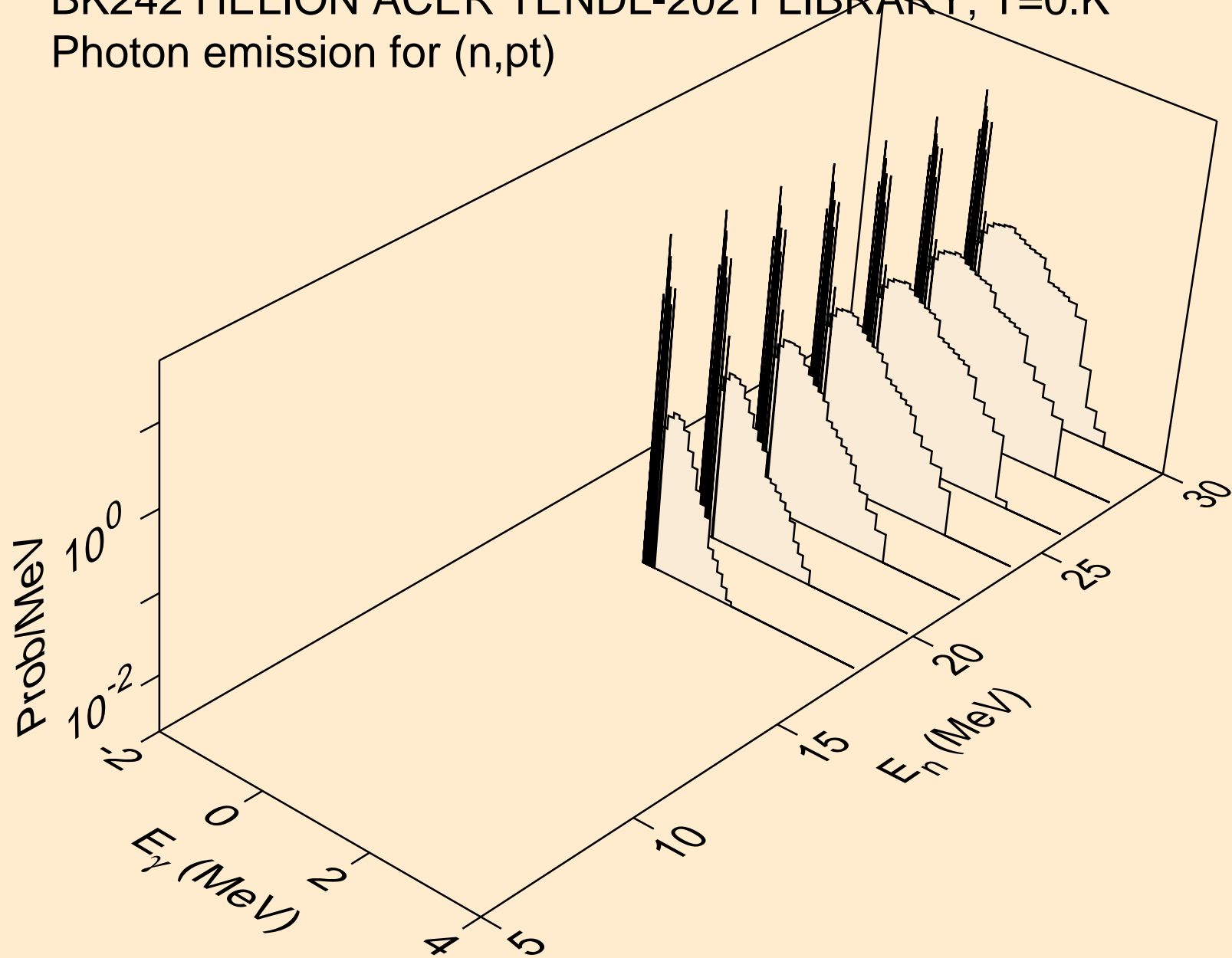
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



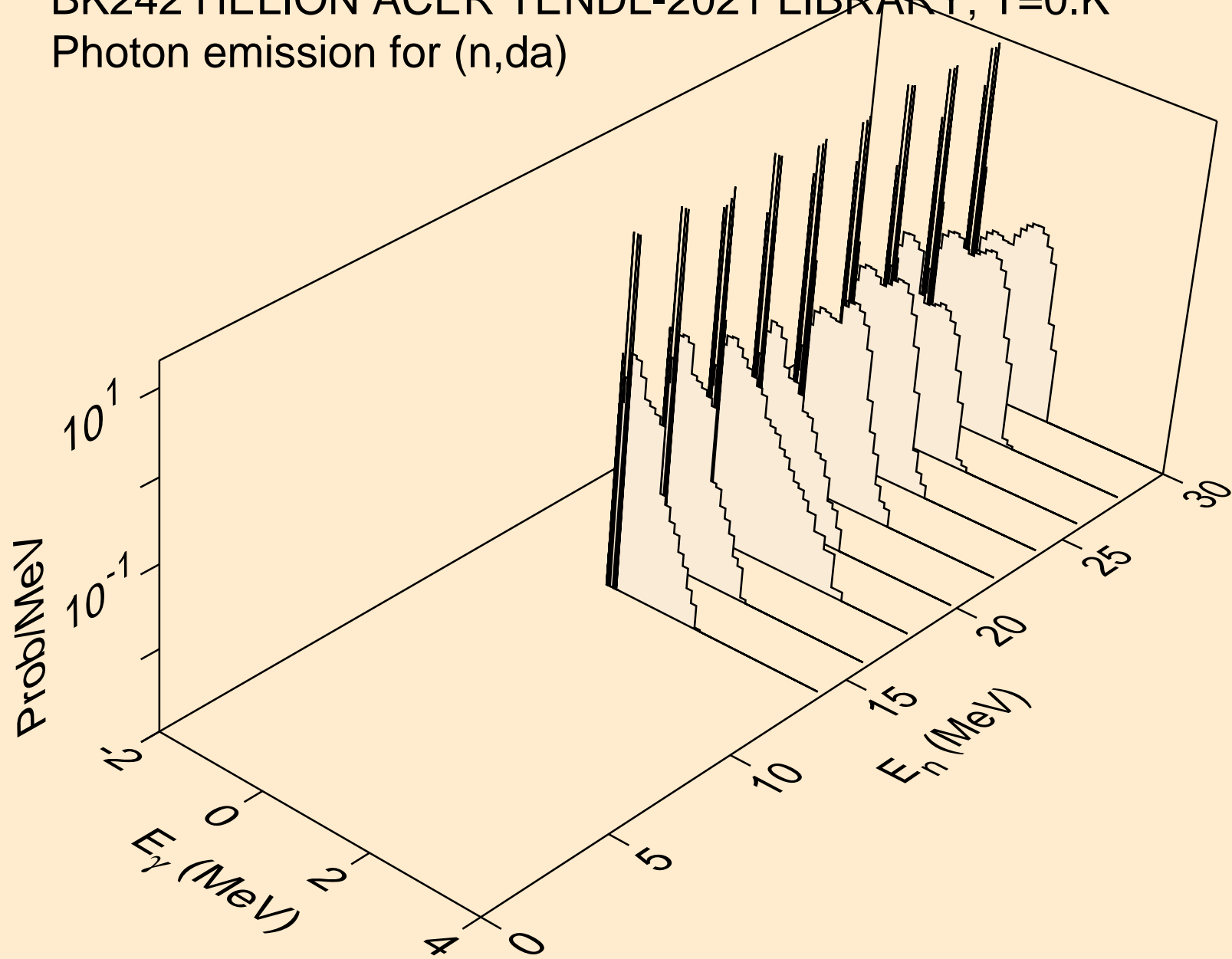
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



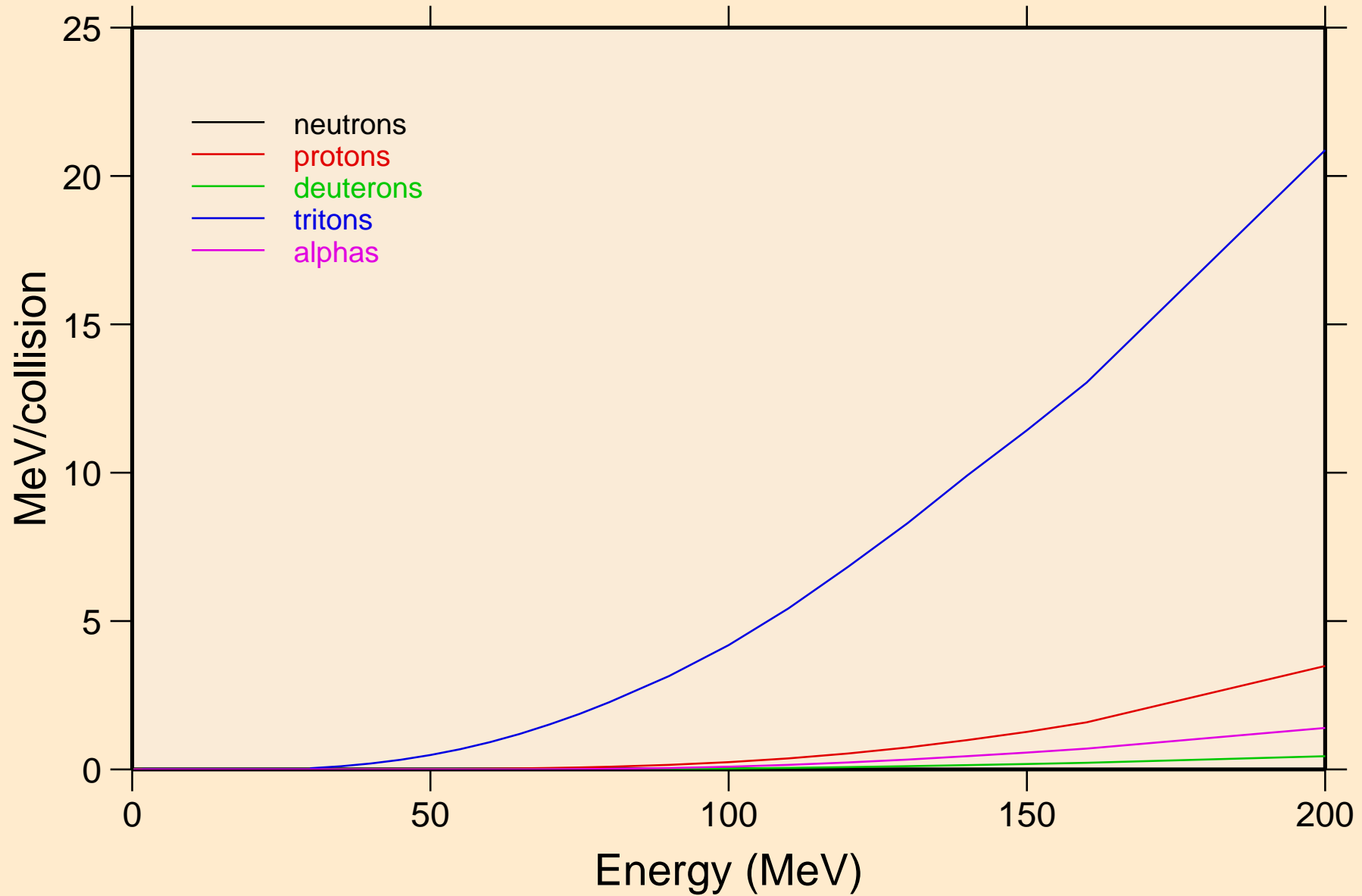
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



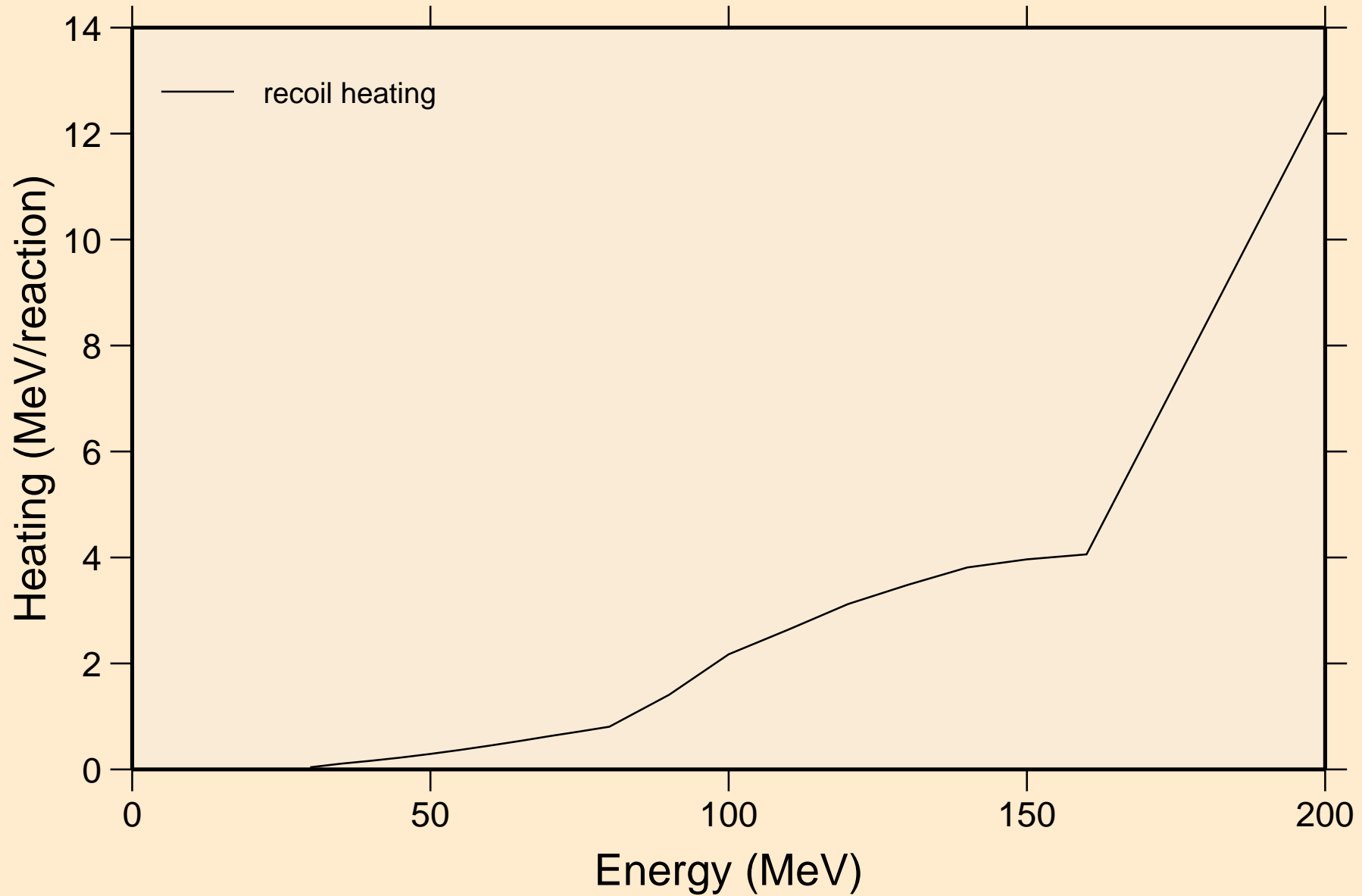
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



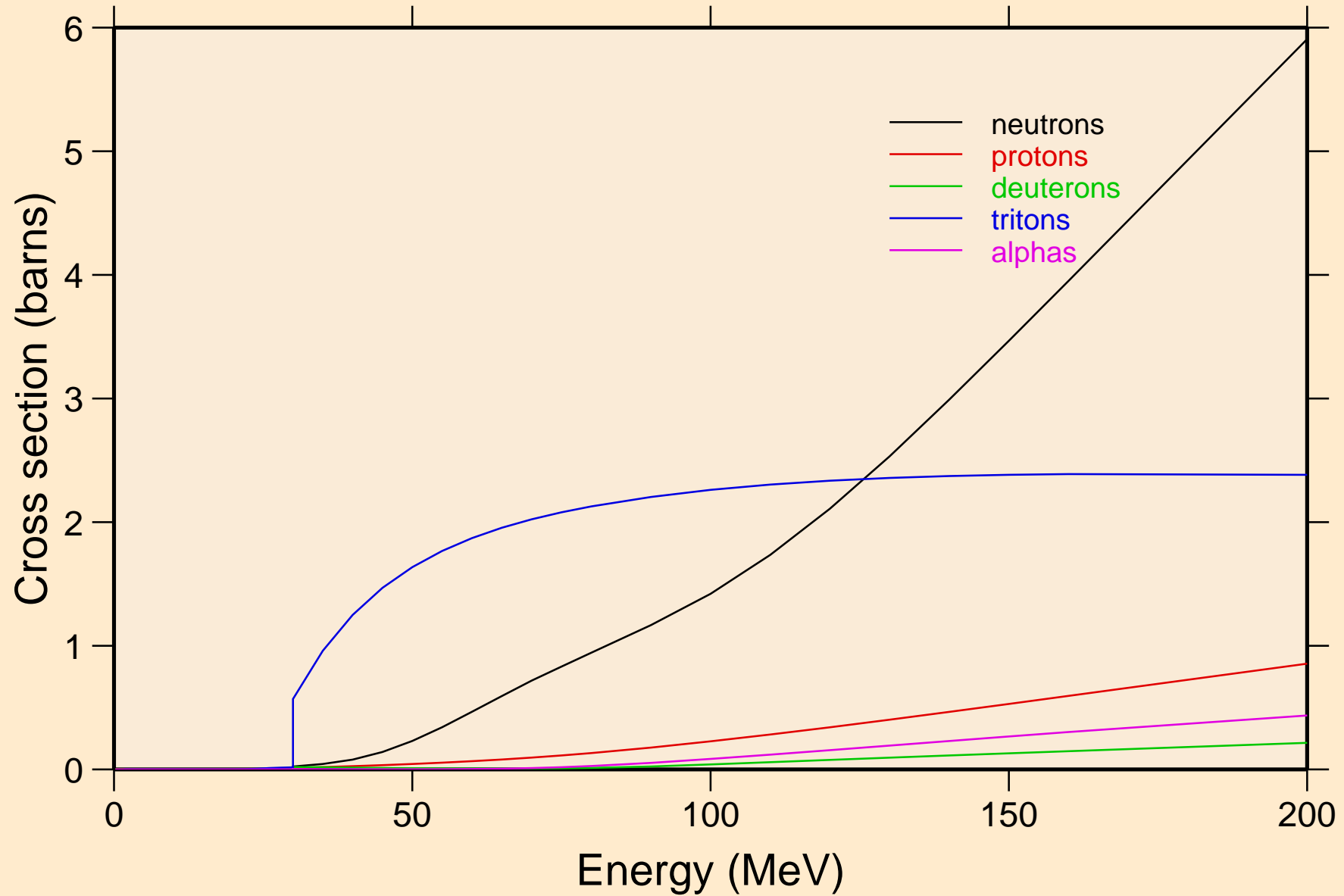
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

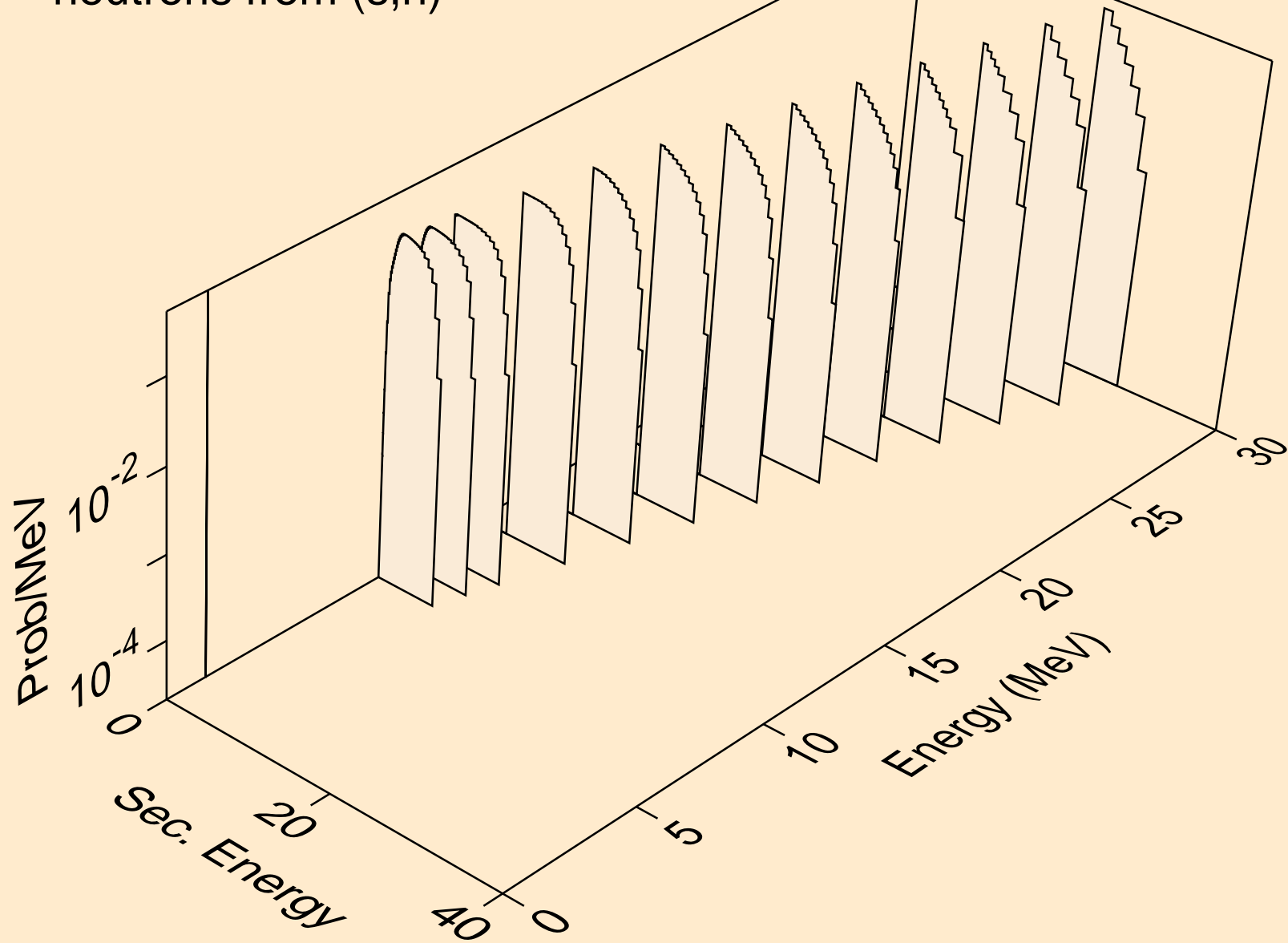


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

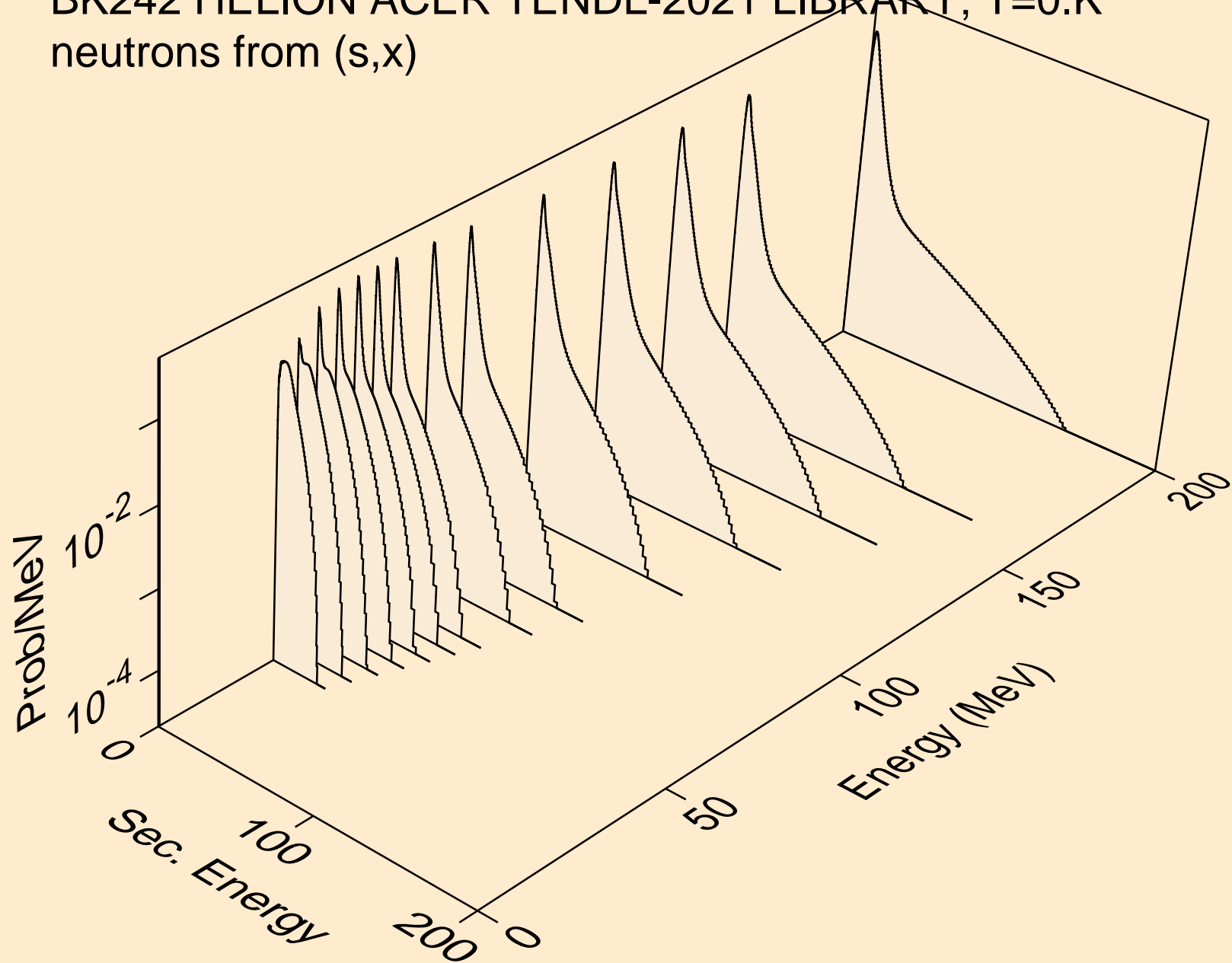




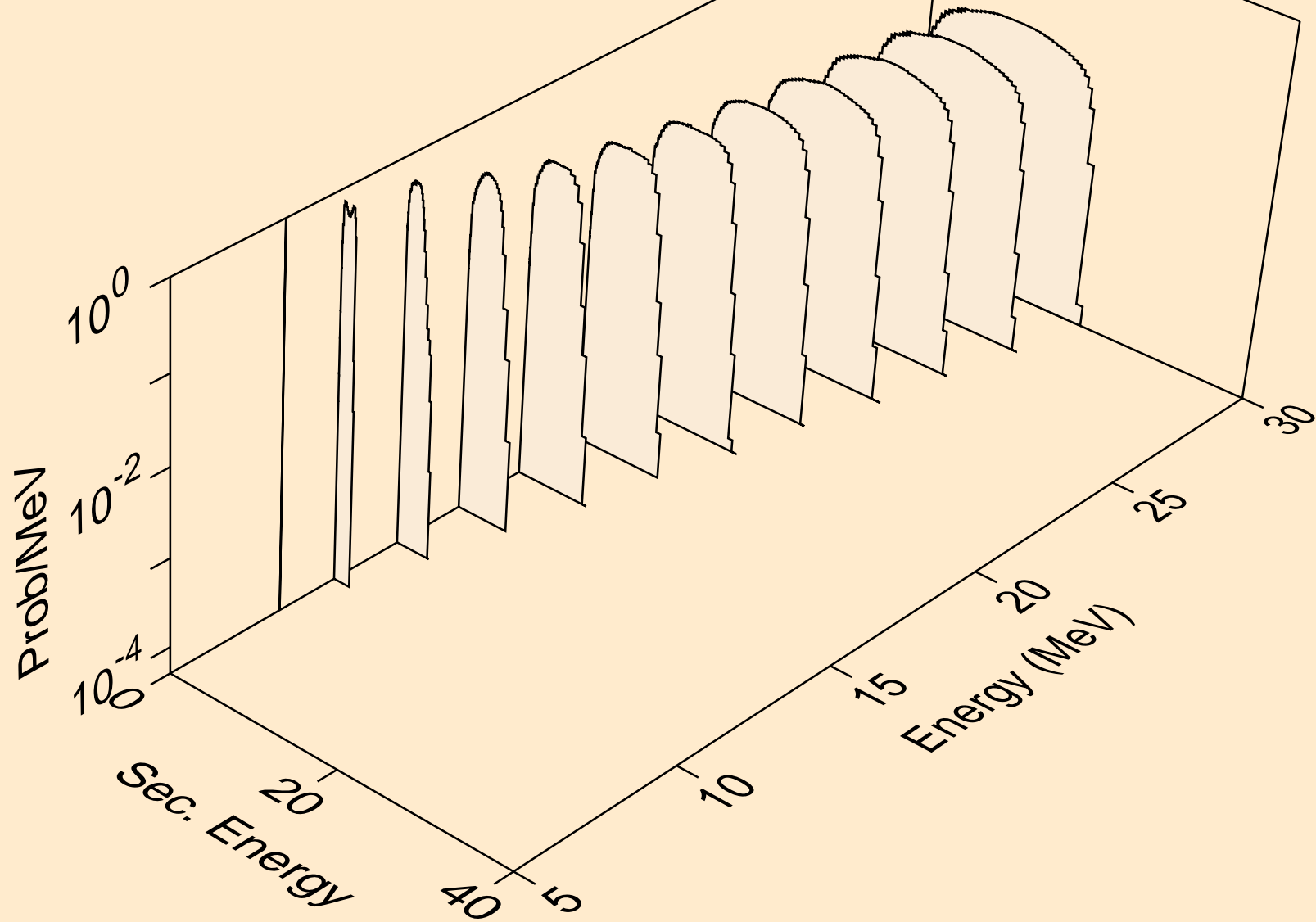
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



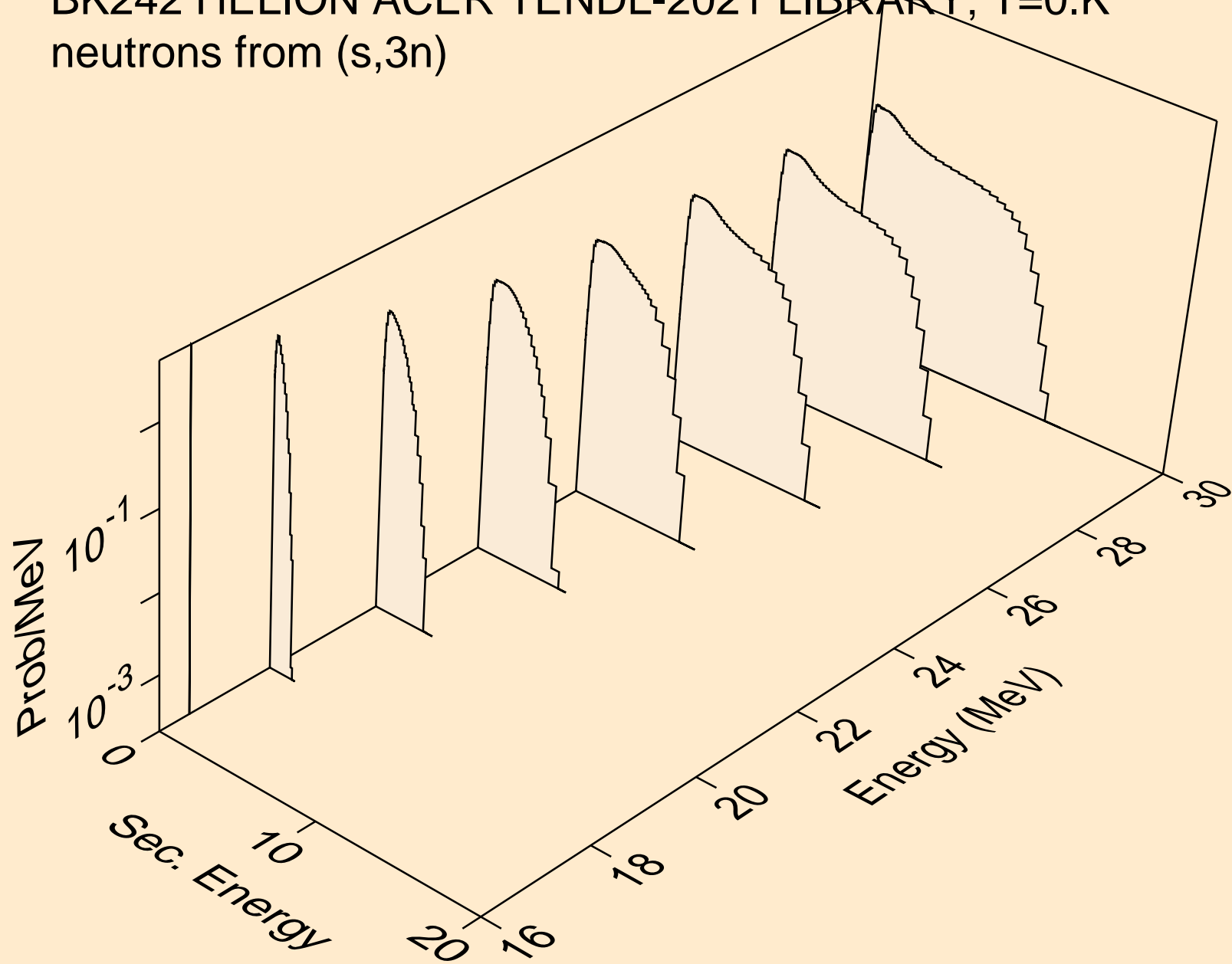
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



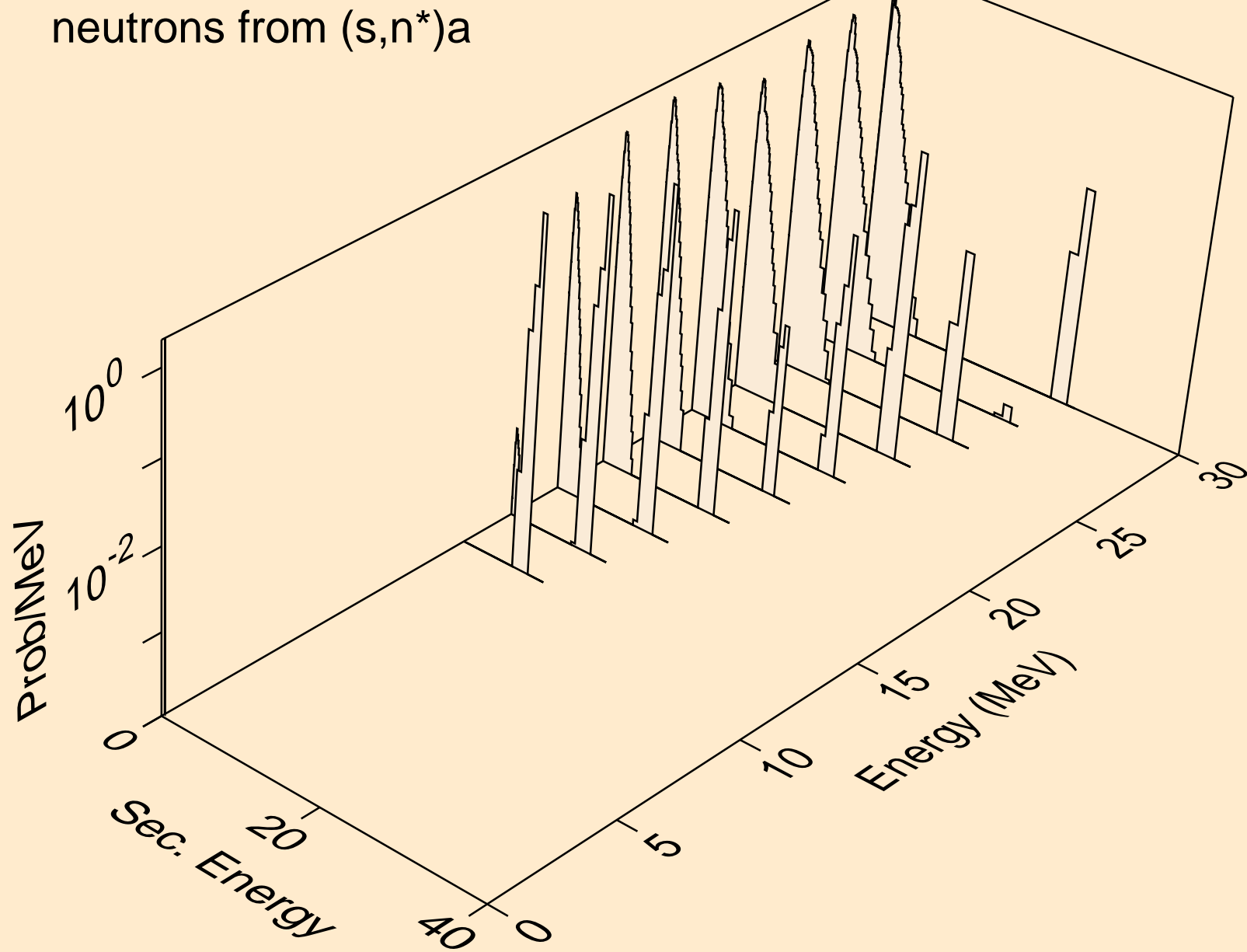
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



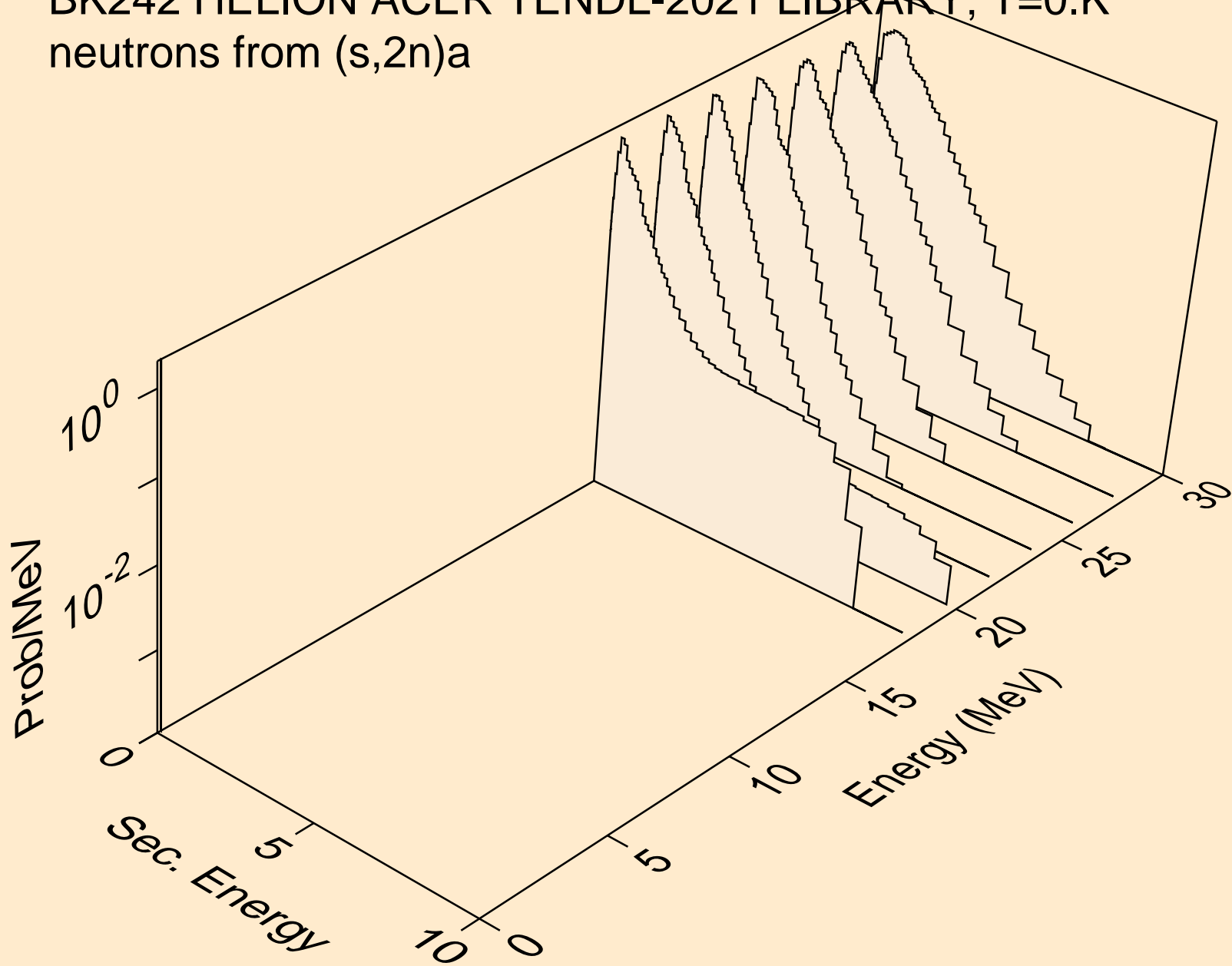
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



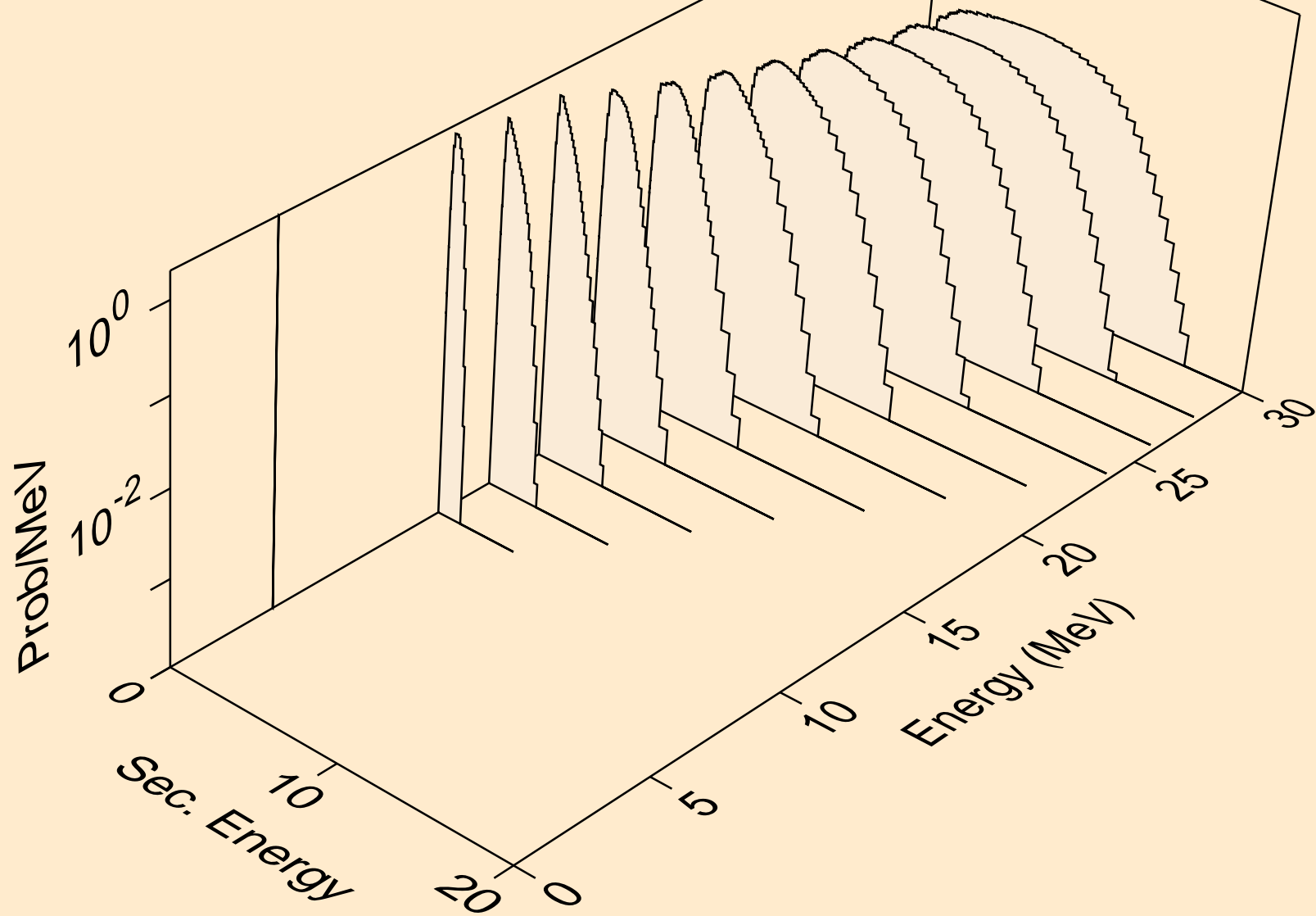
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



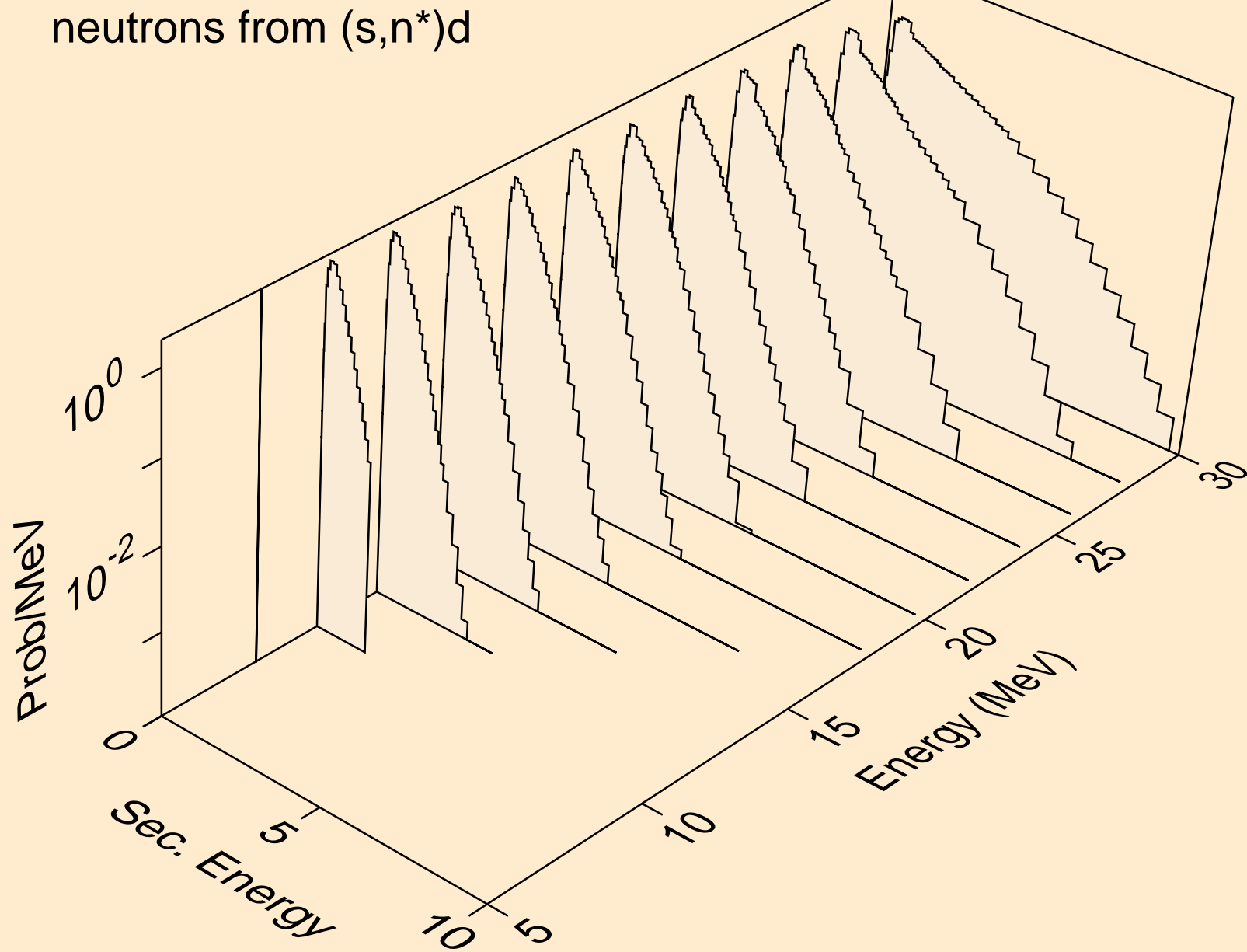
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

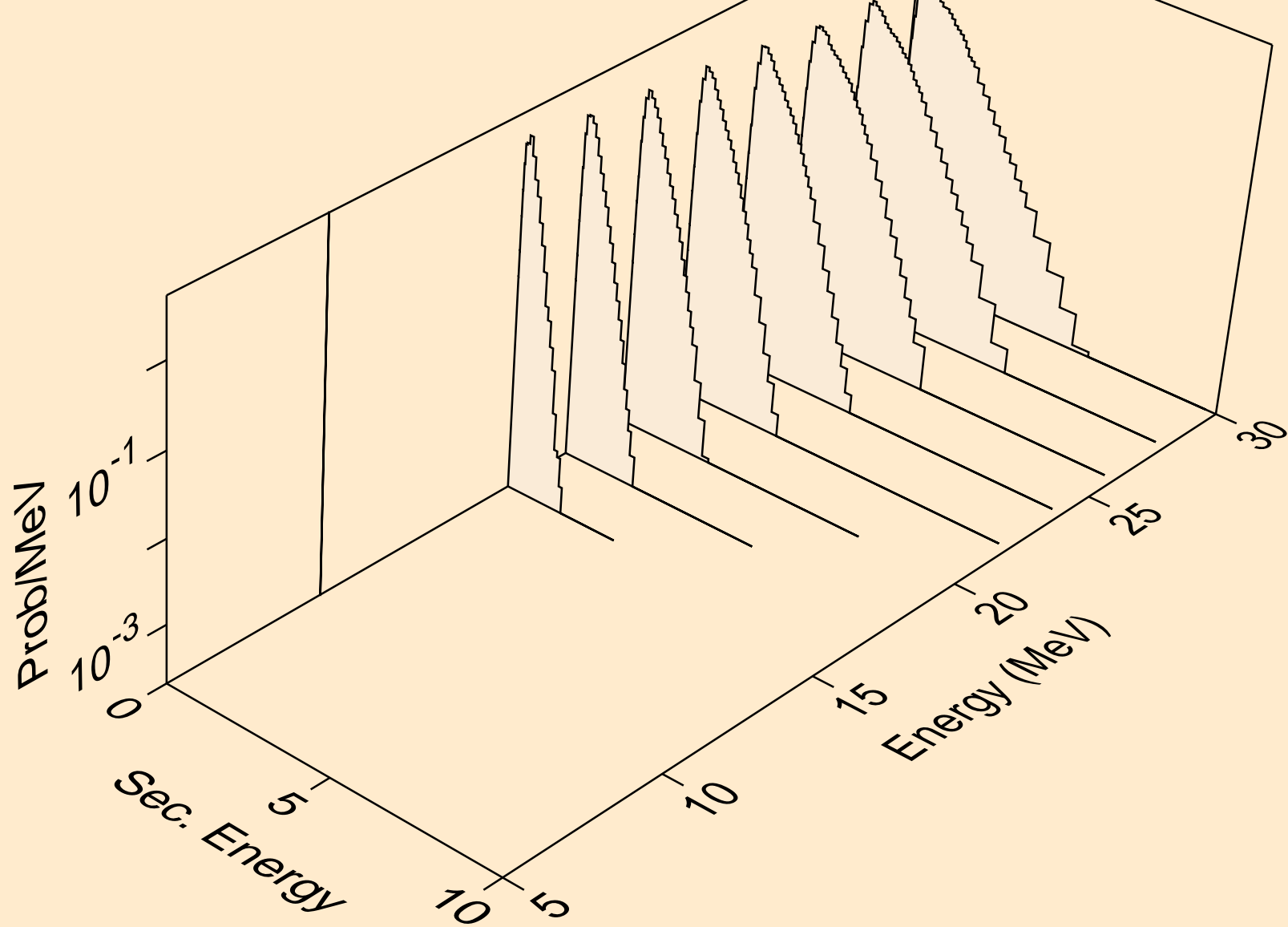


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d

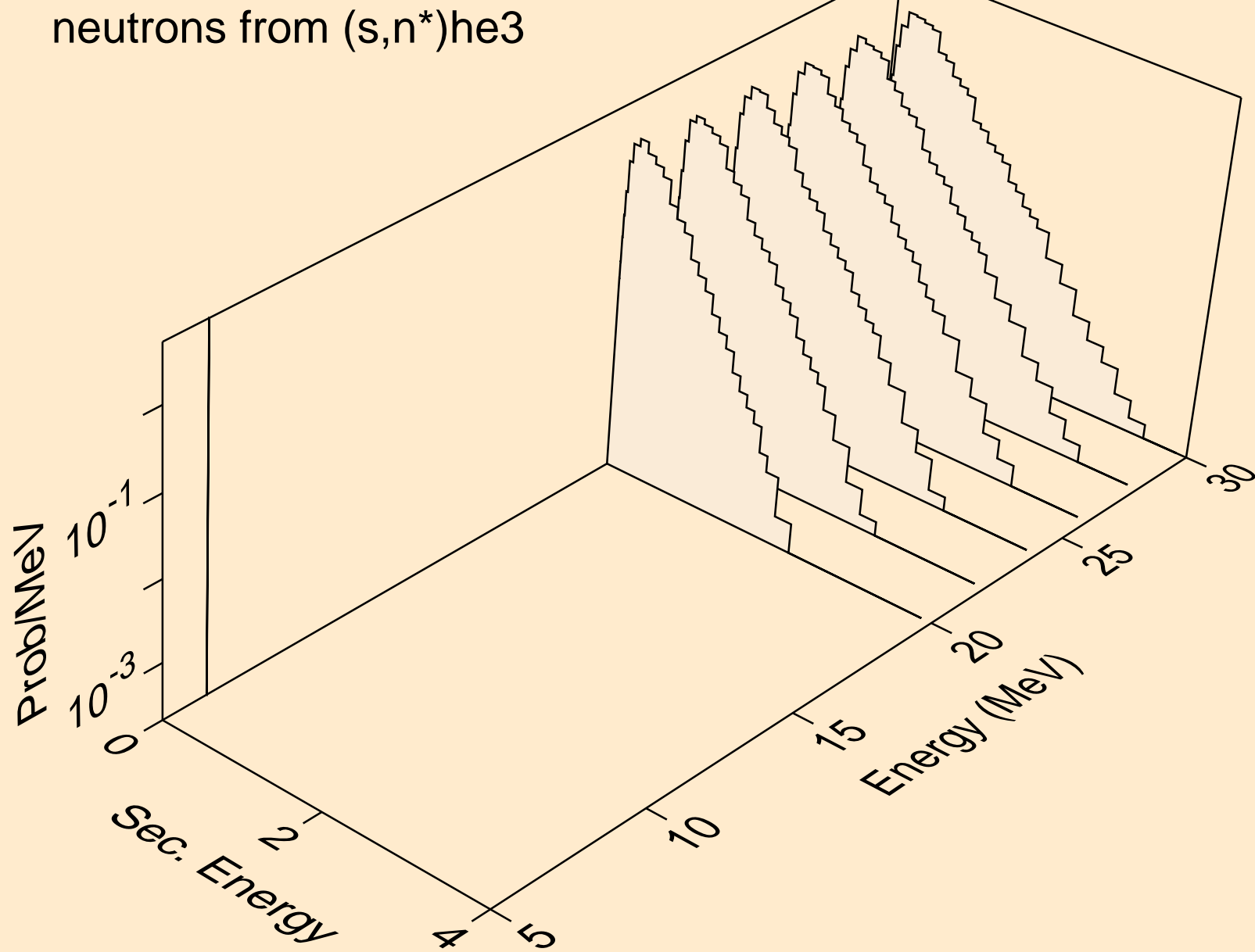




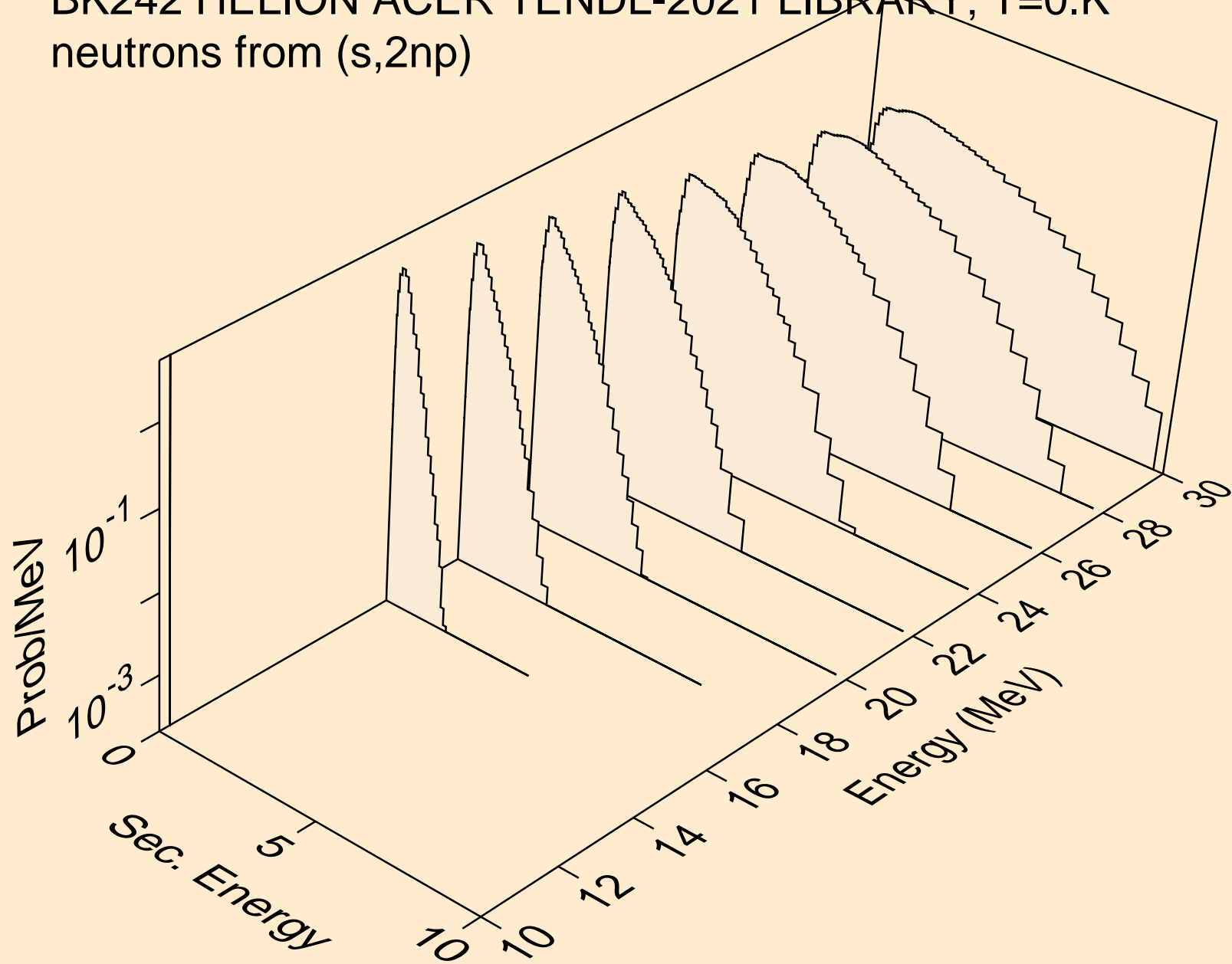
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



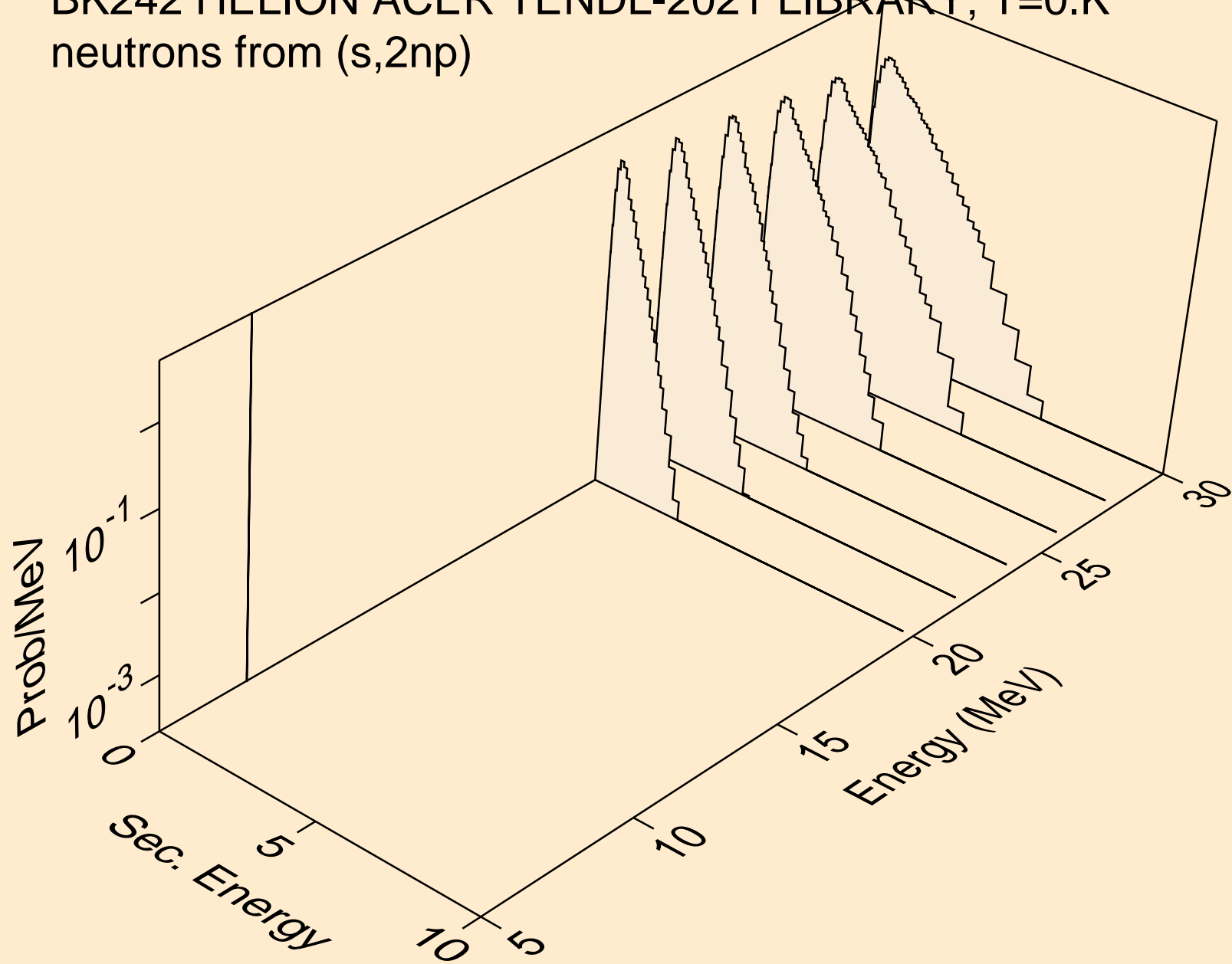
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



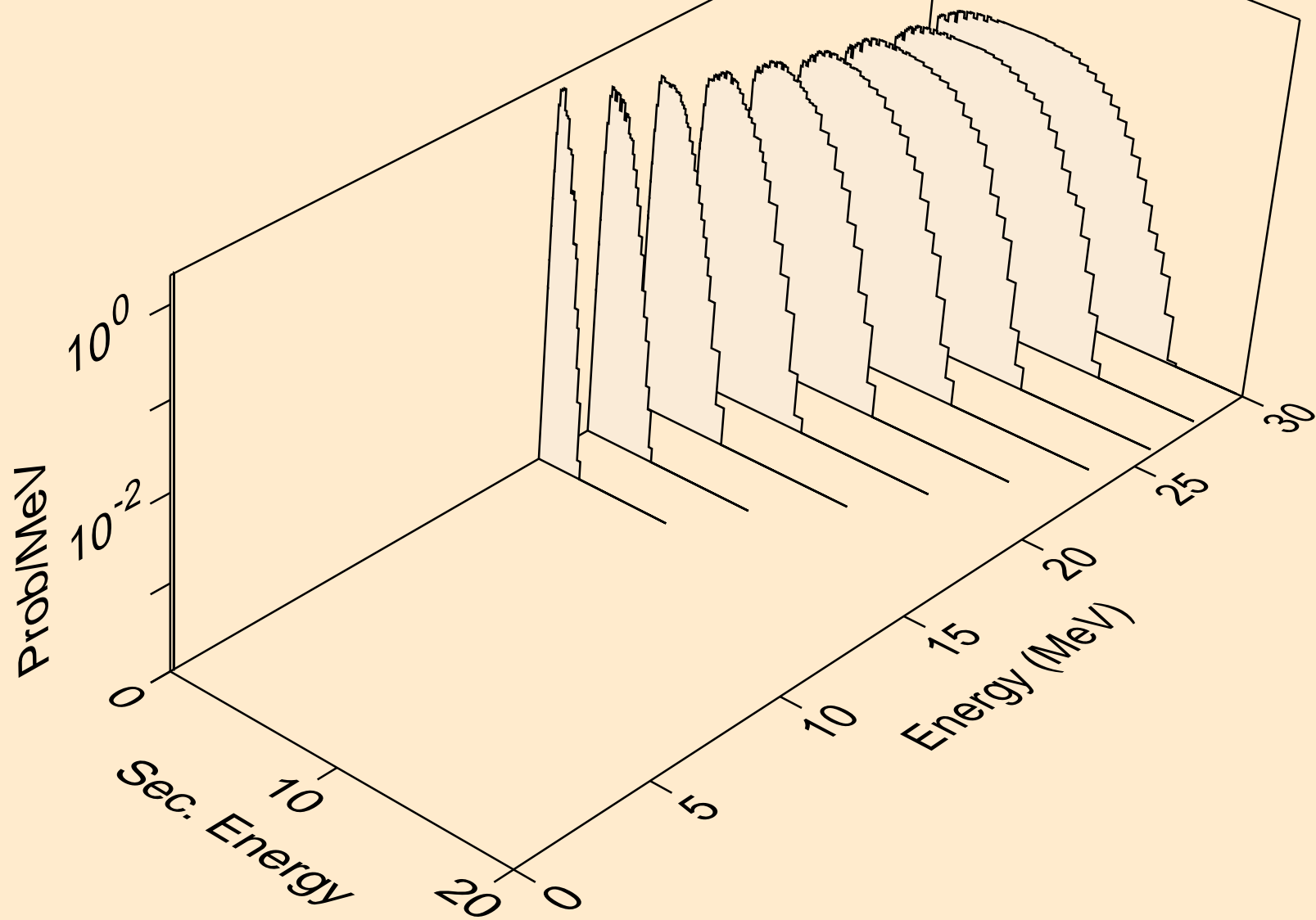
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



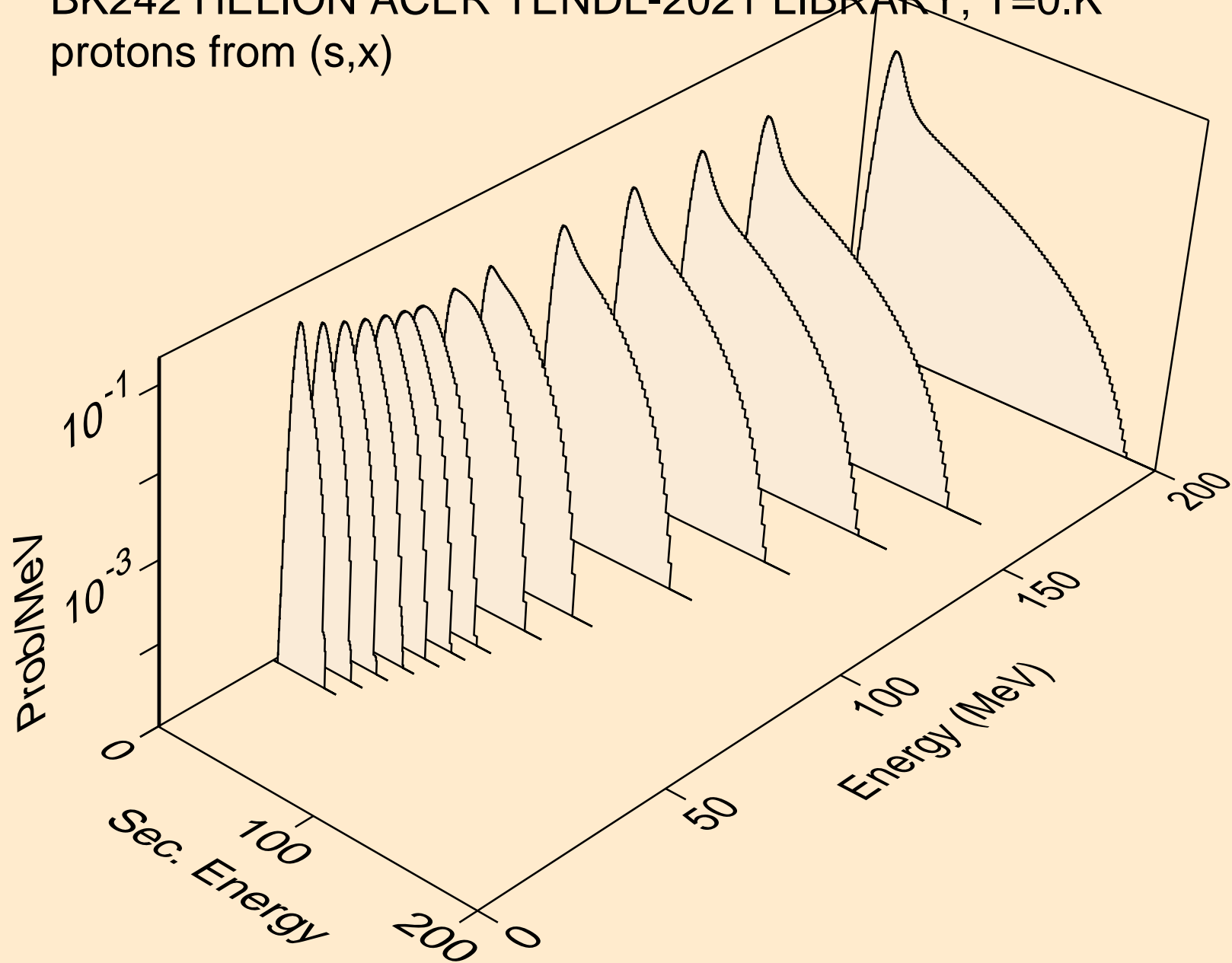
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



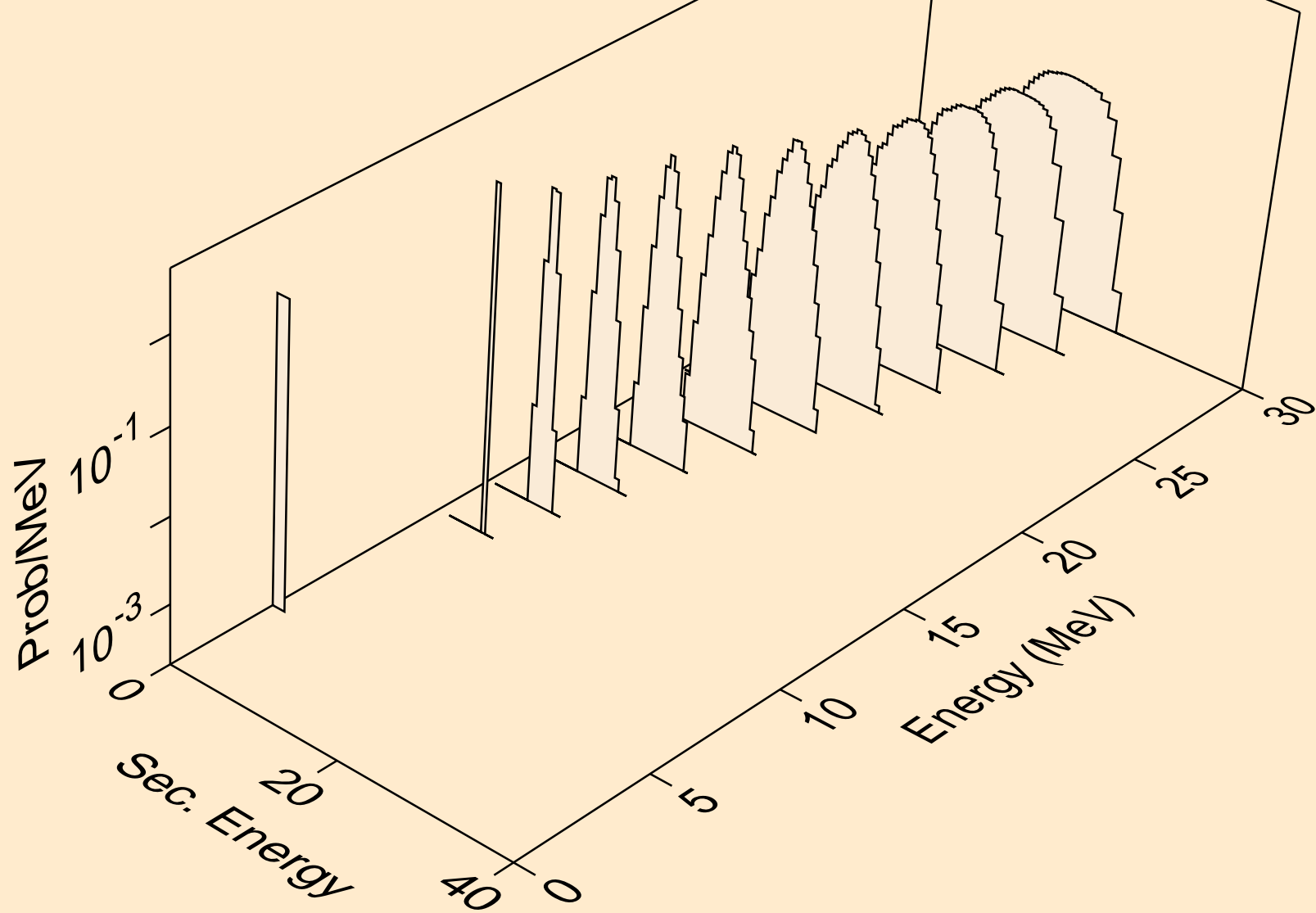
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



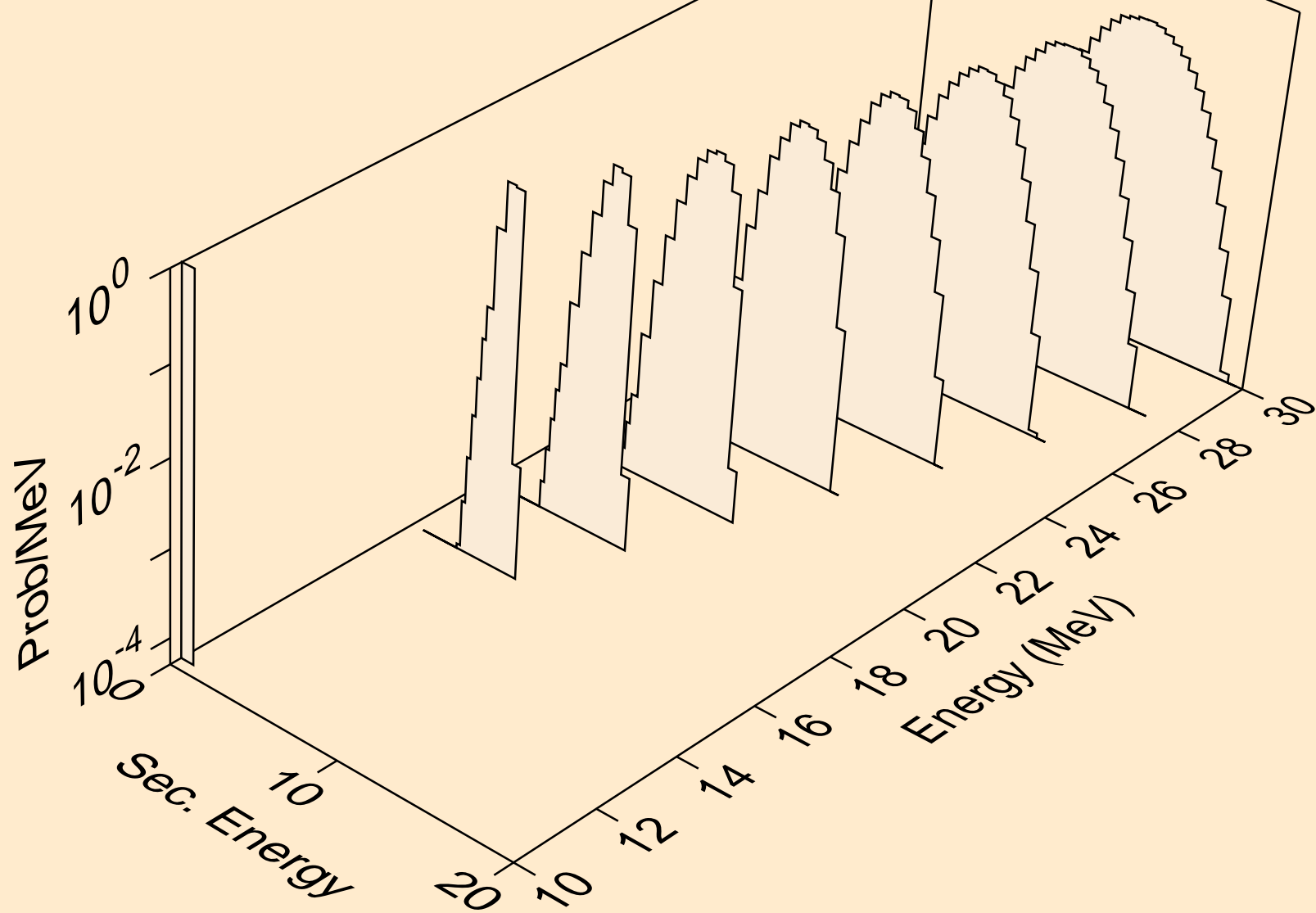
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p

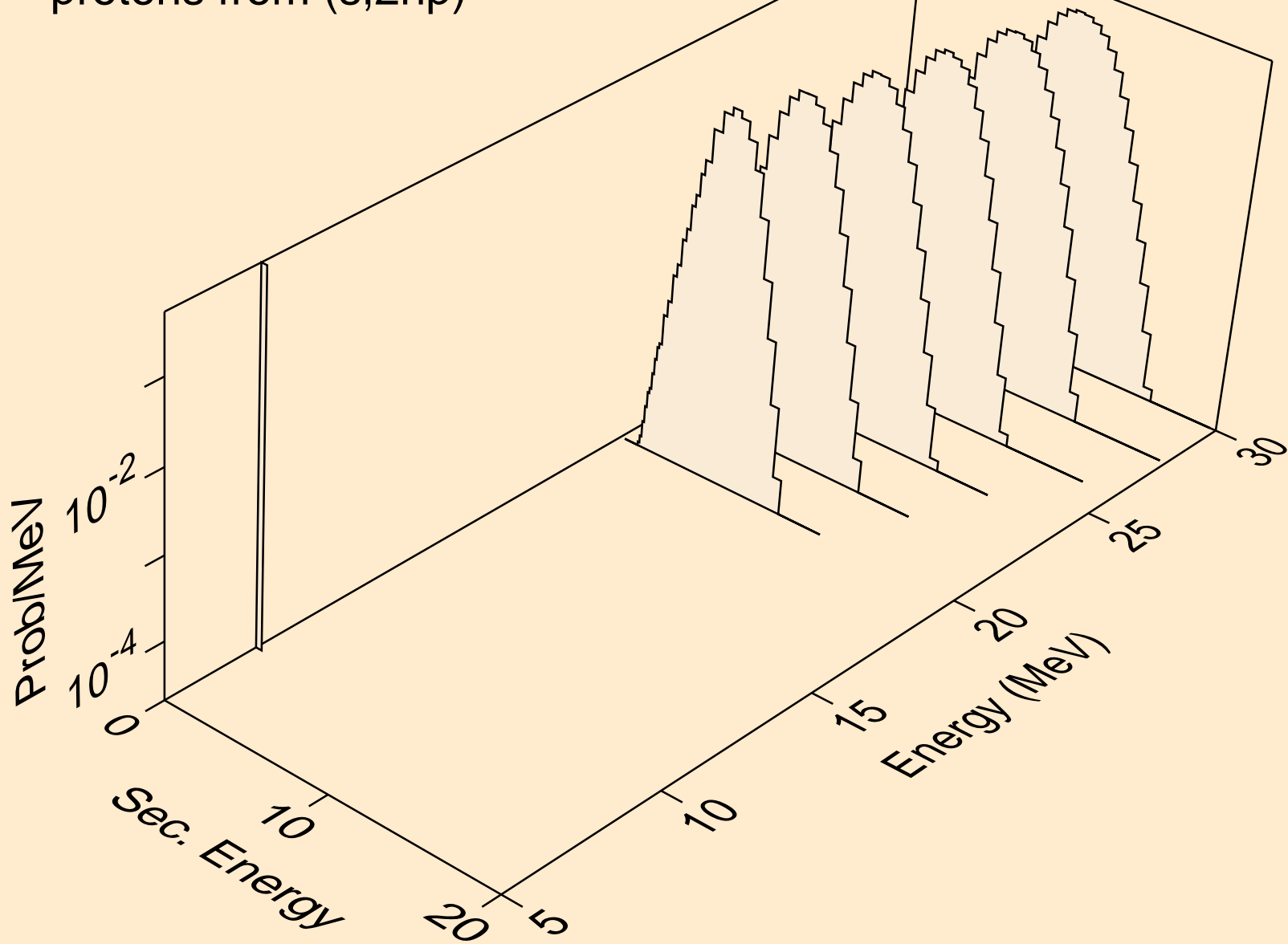


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

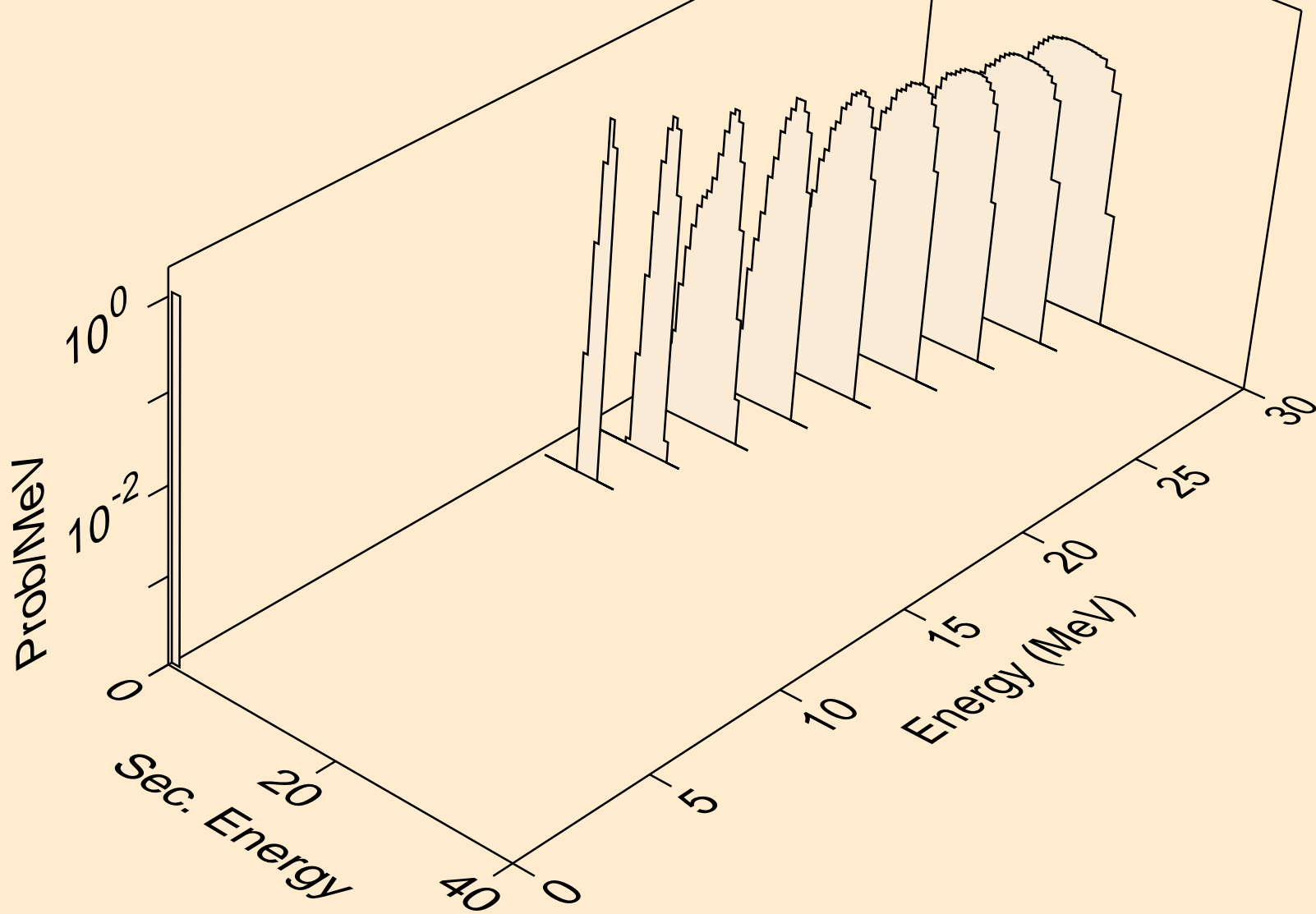




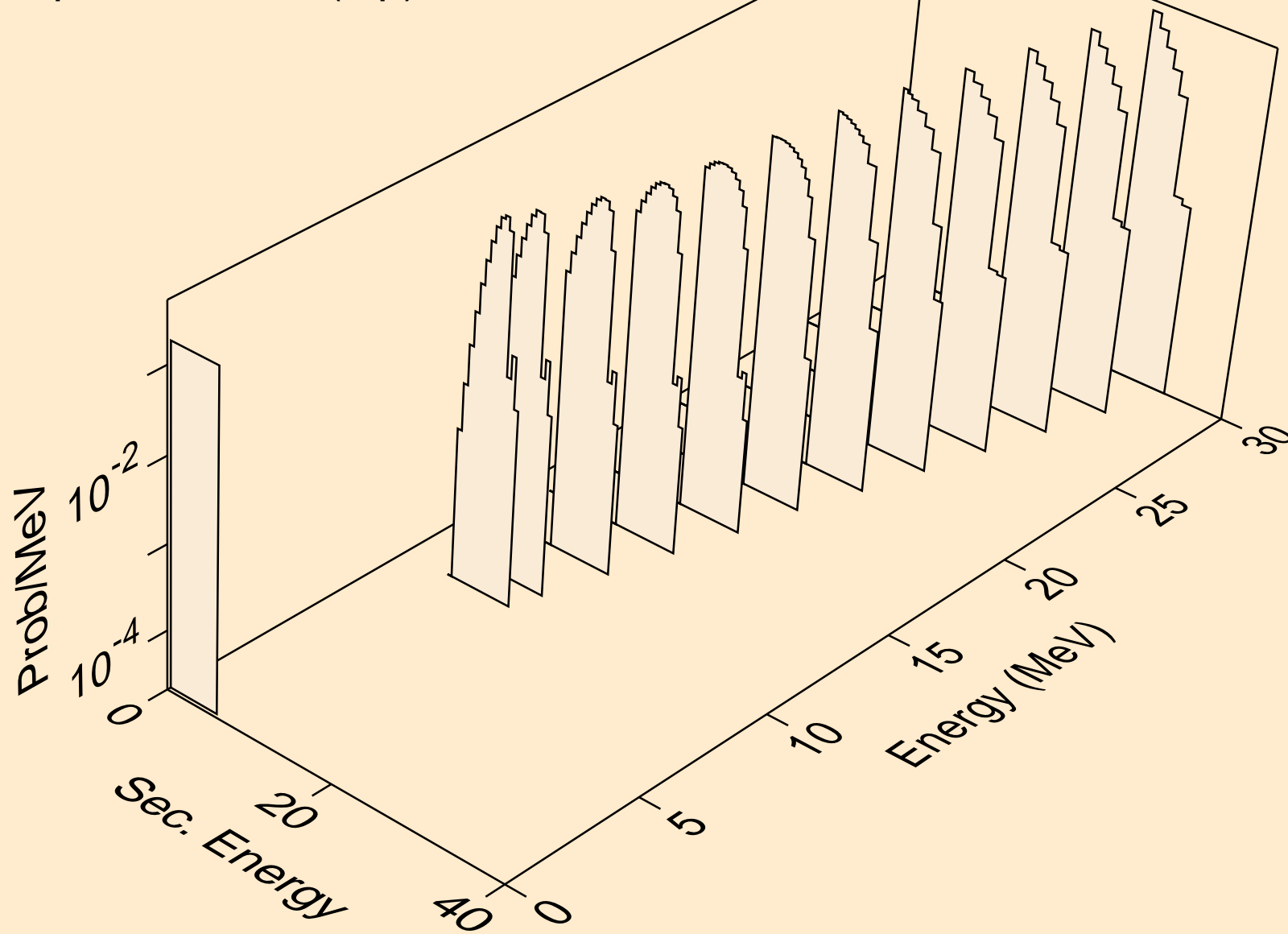
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



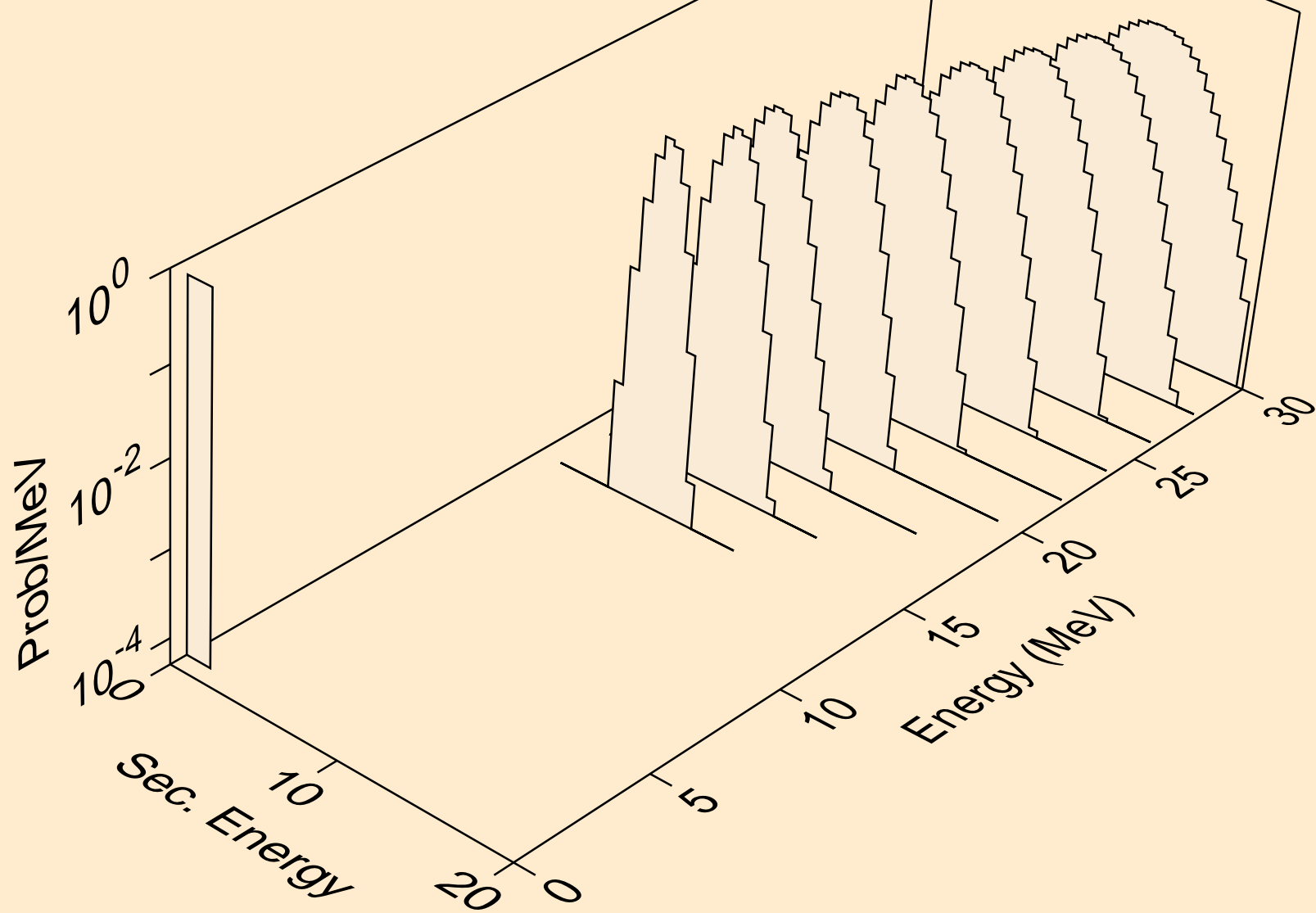
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



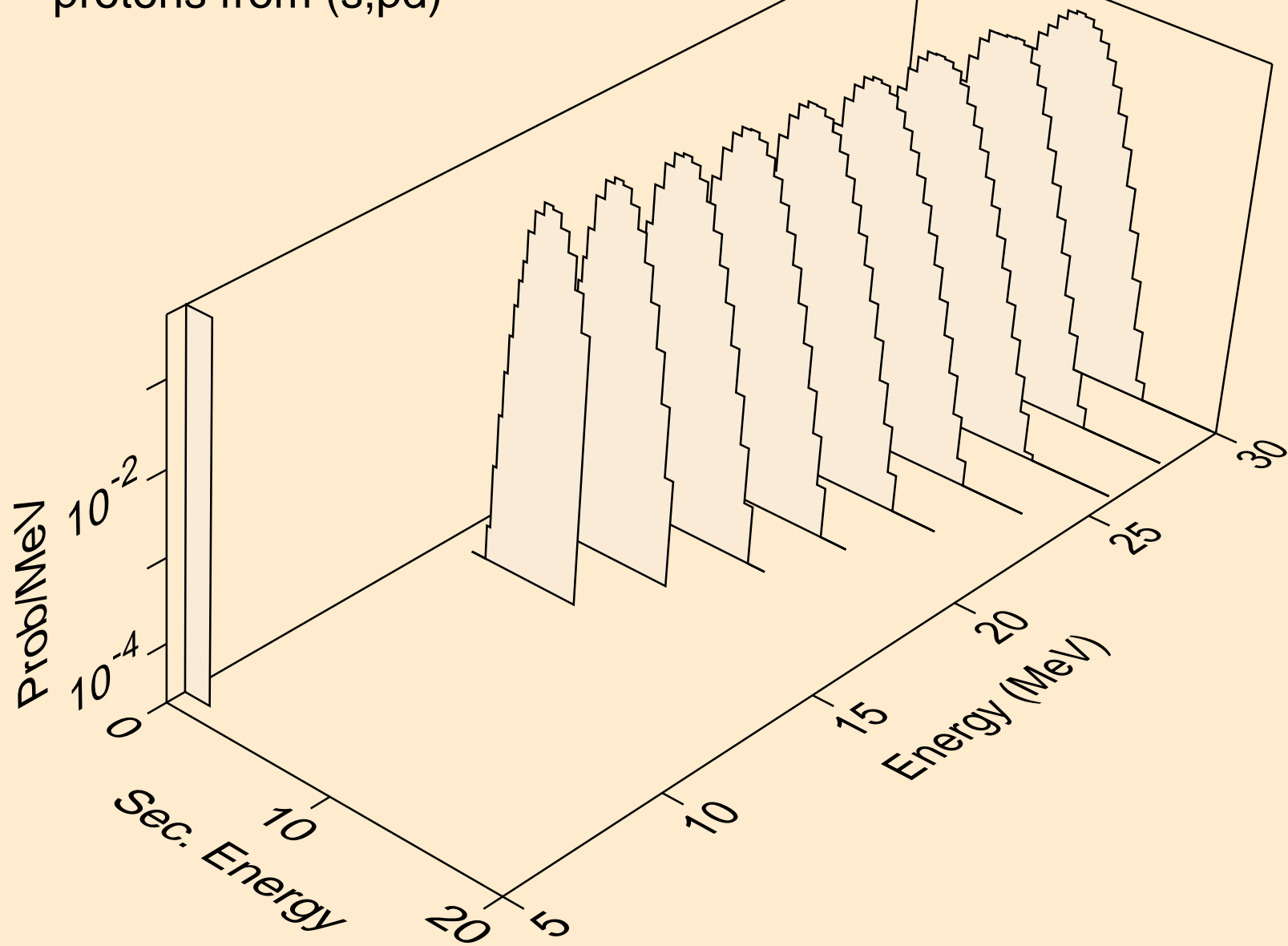
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



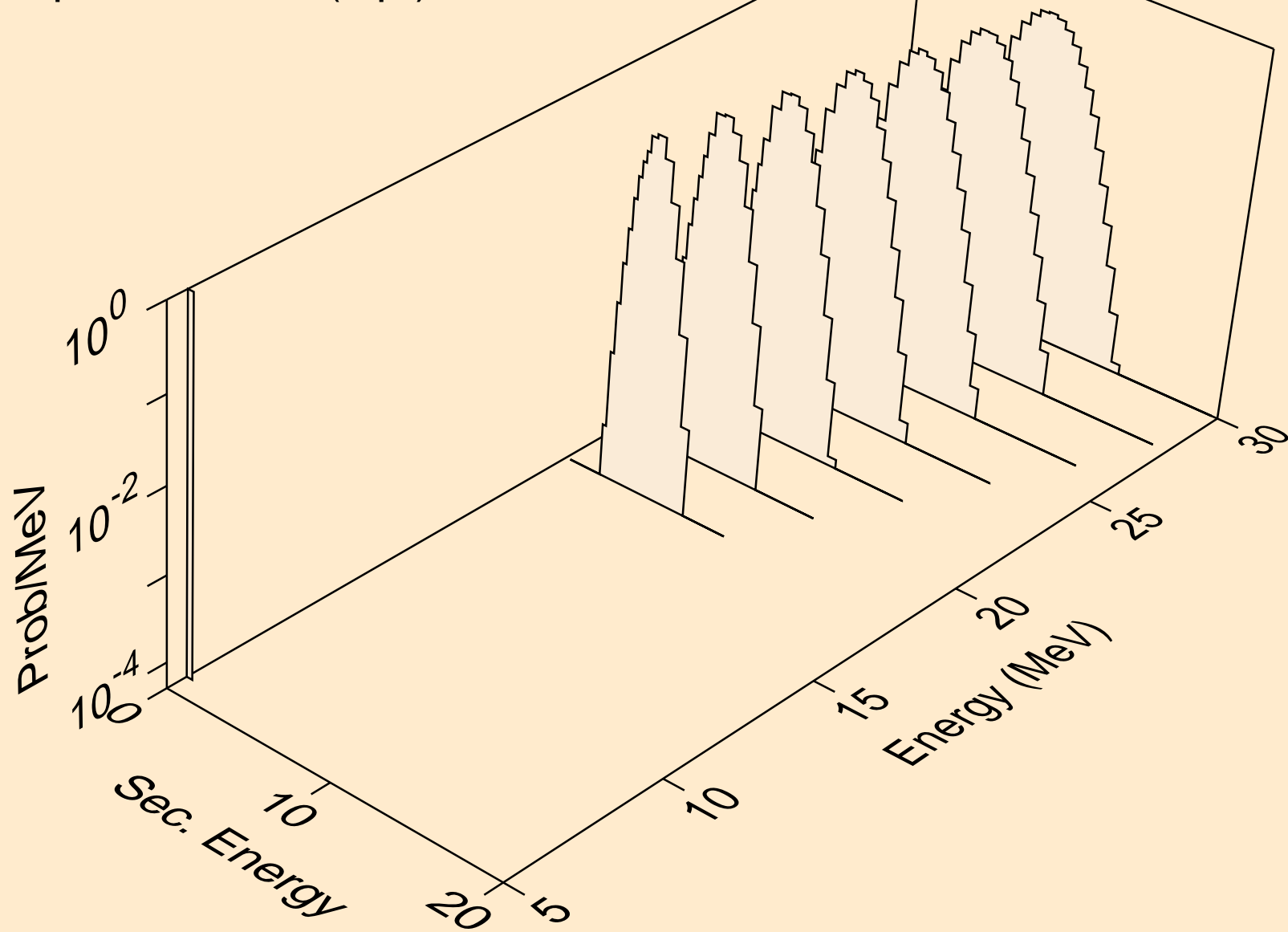
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



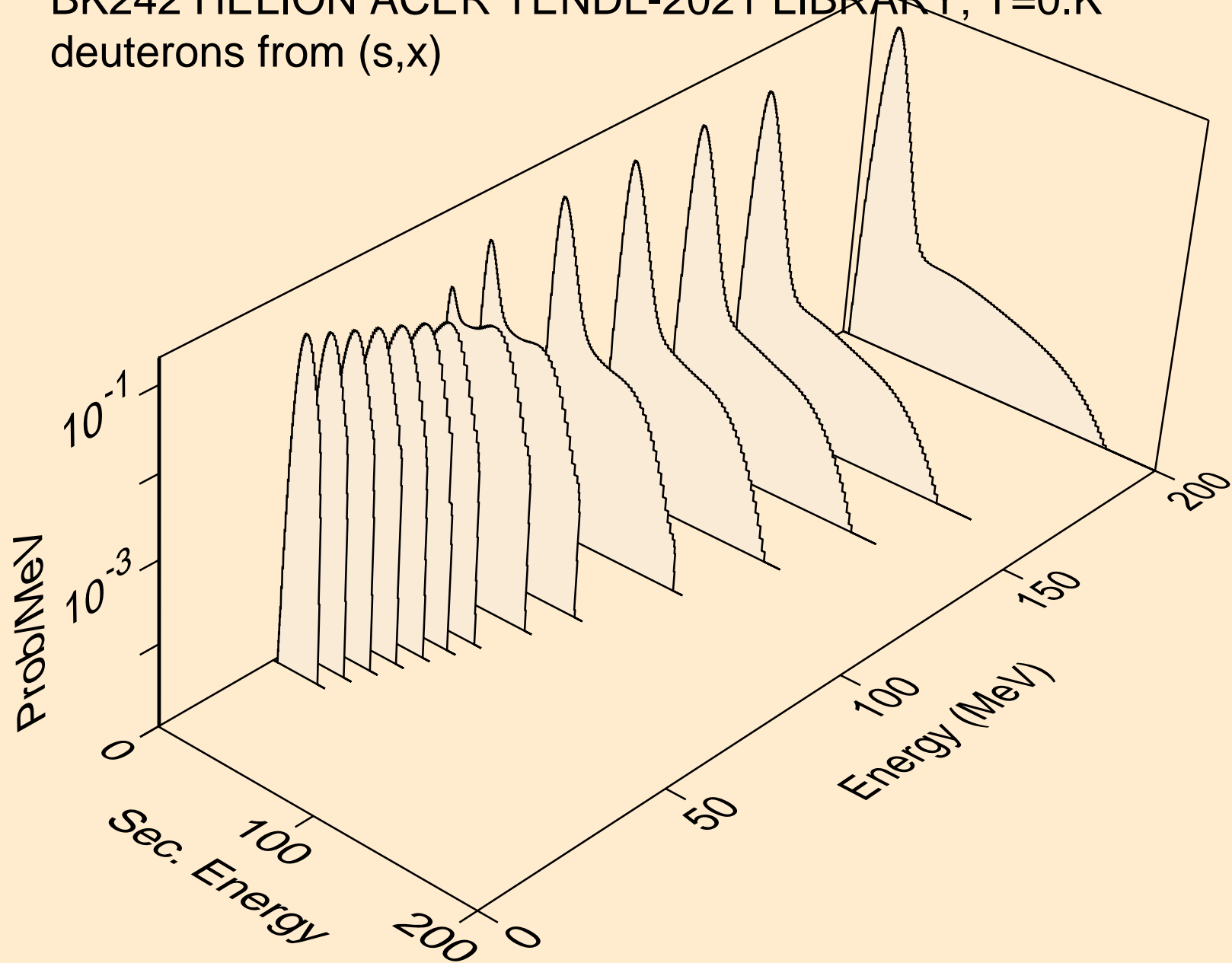
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



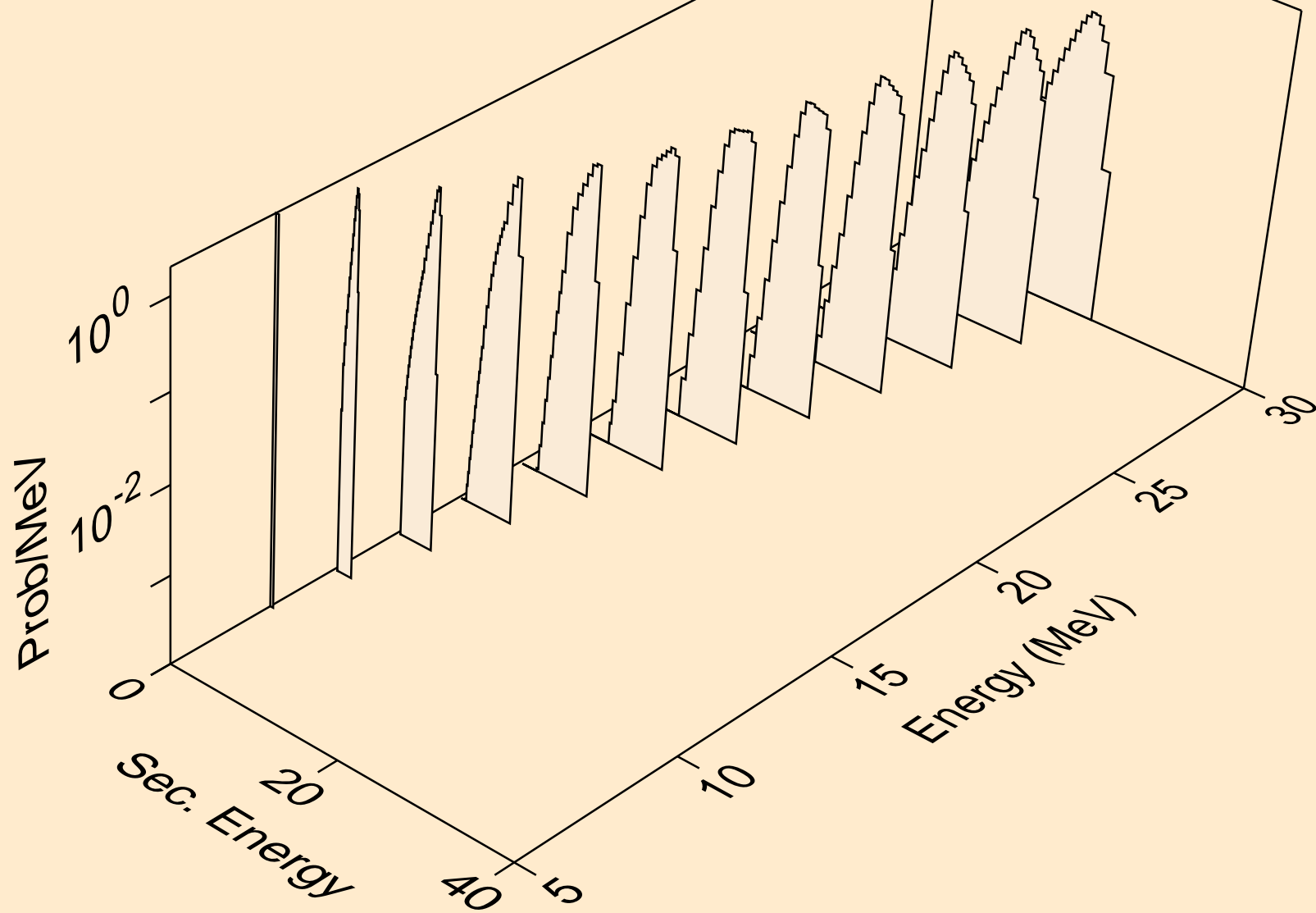
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

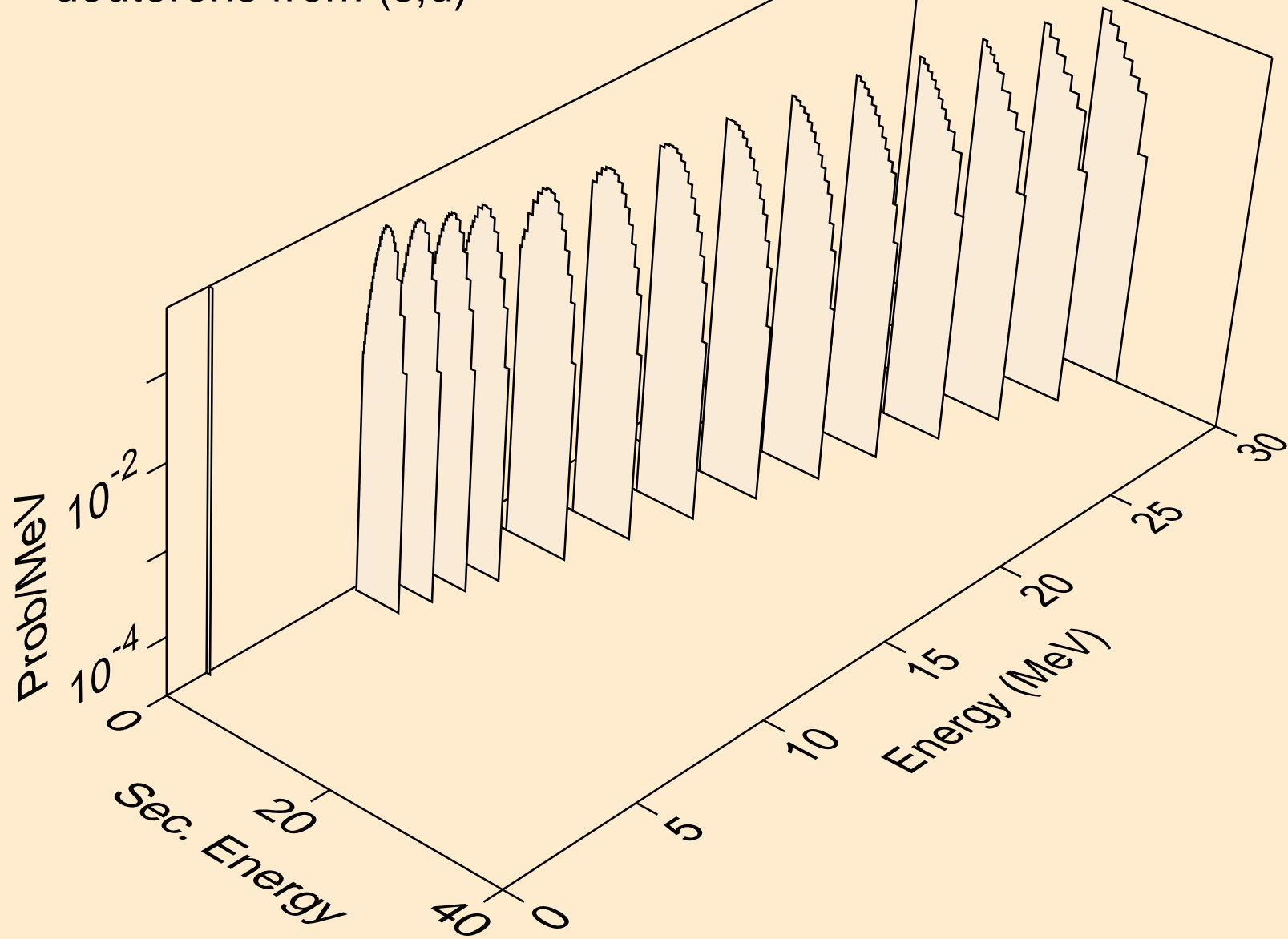


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

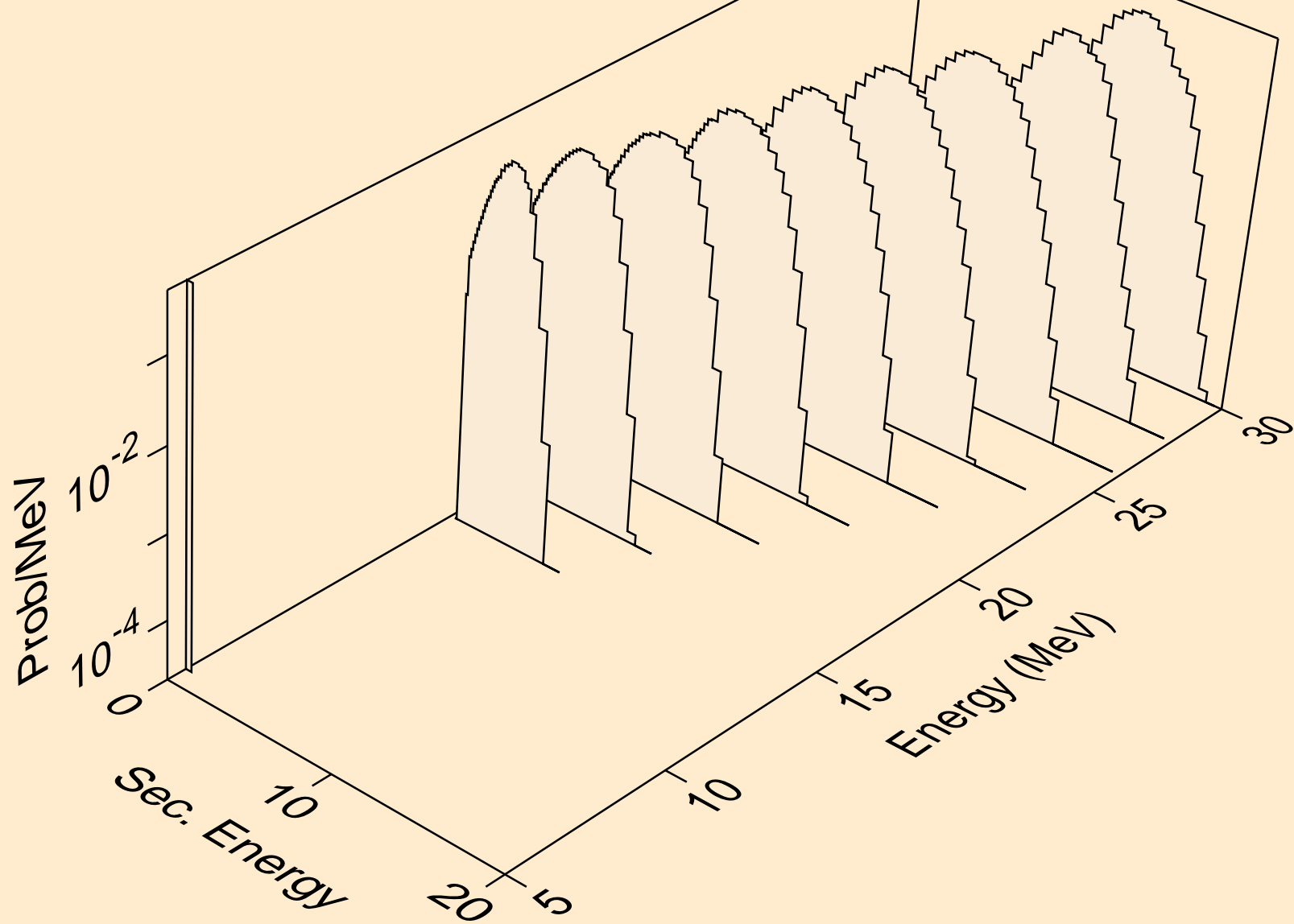




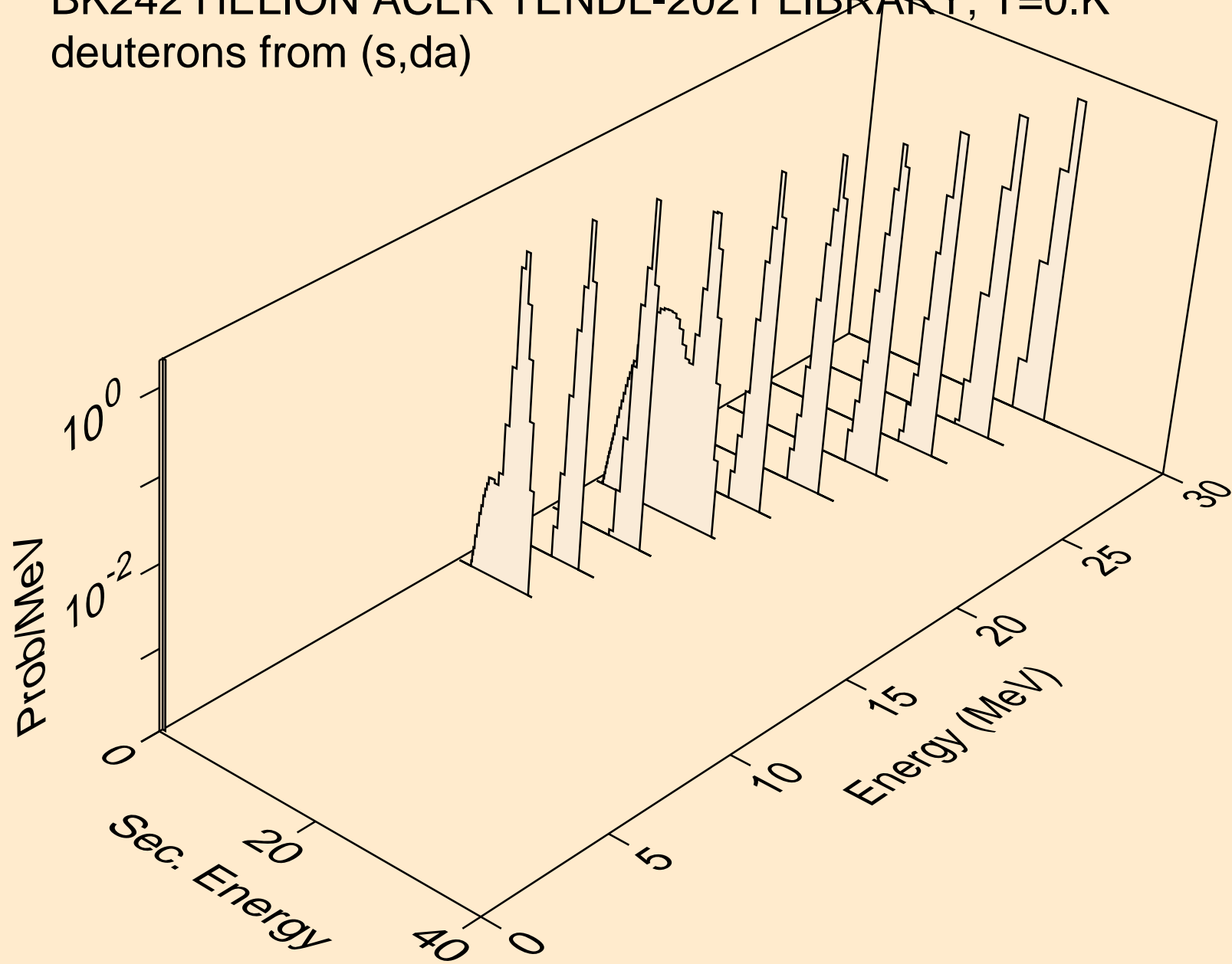
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



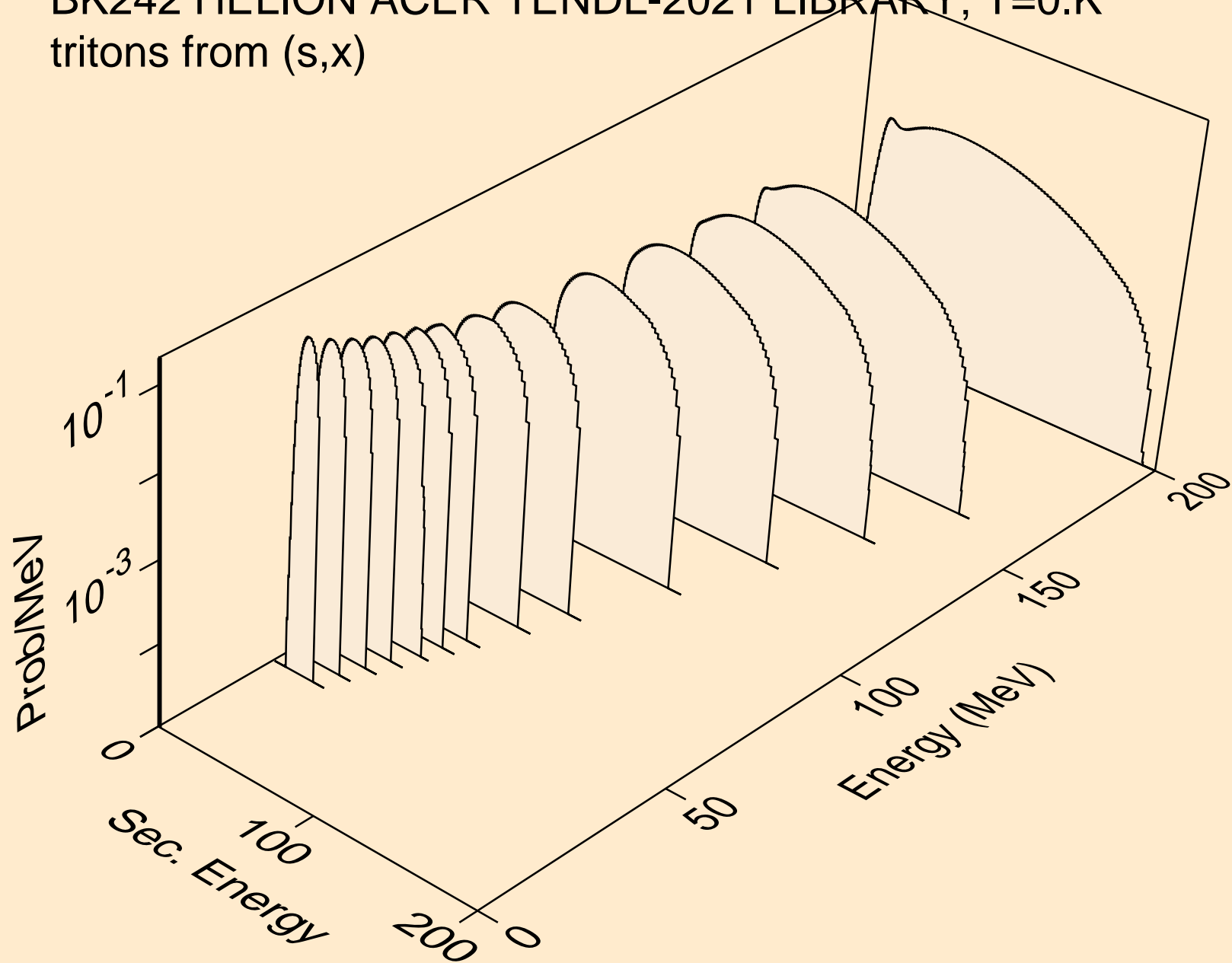
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



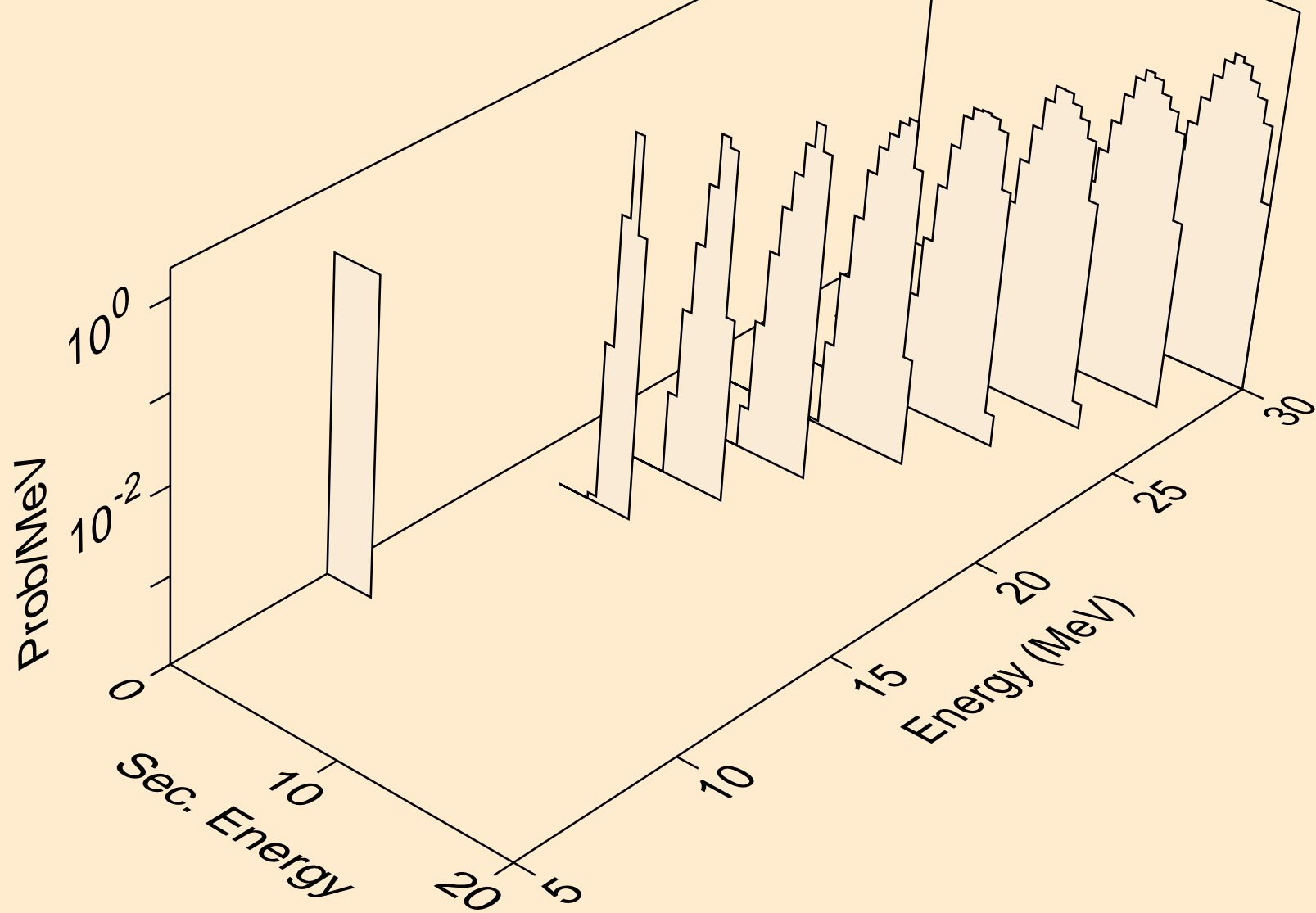
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



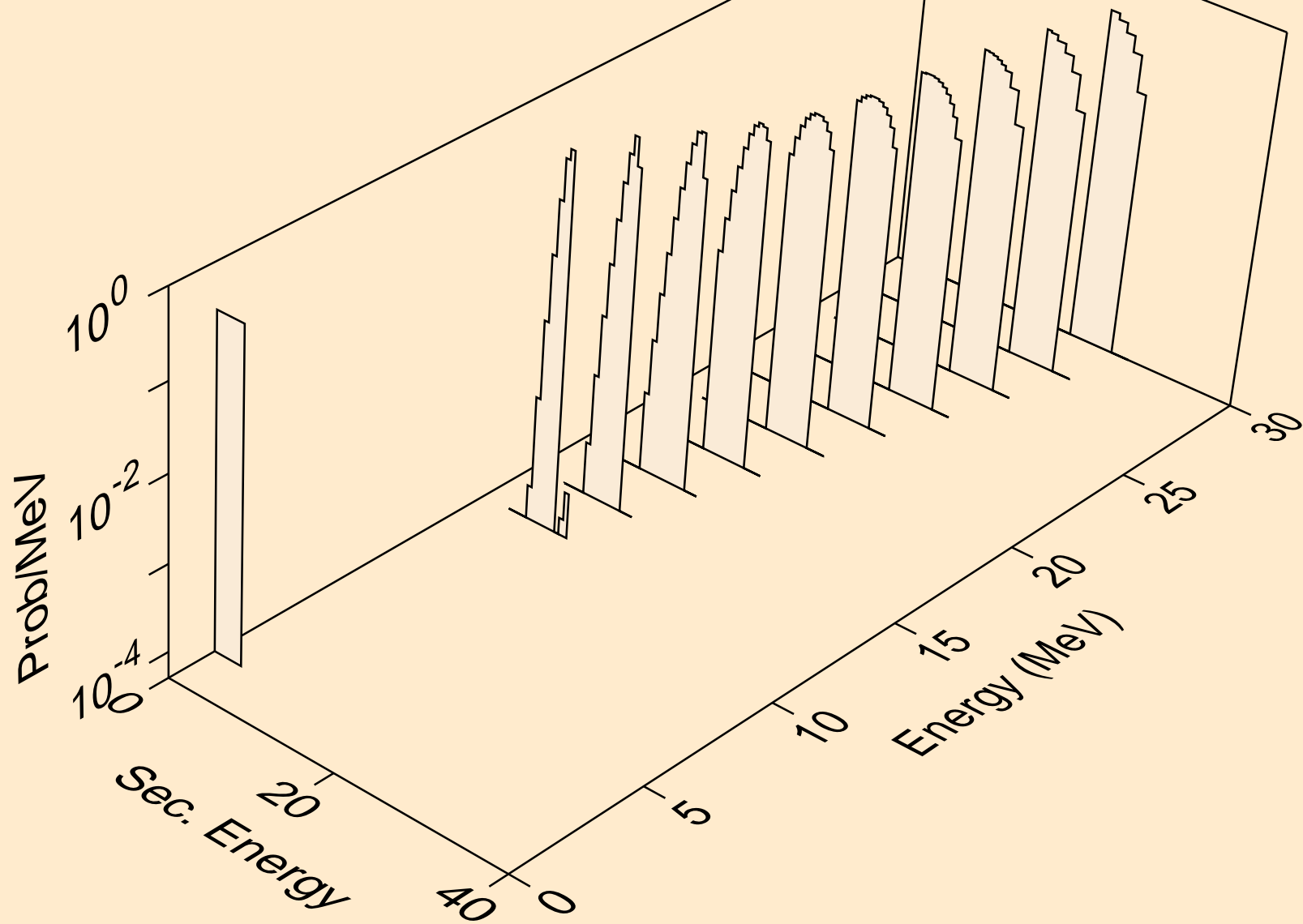
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



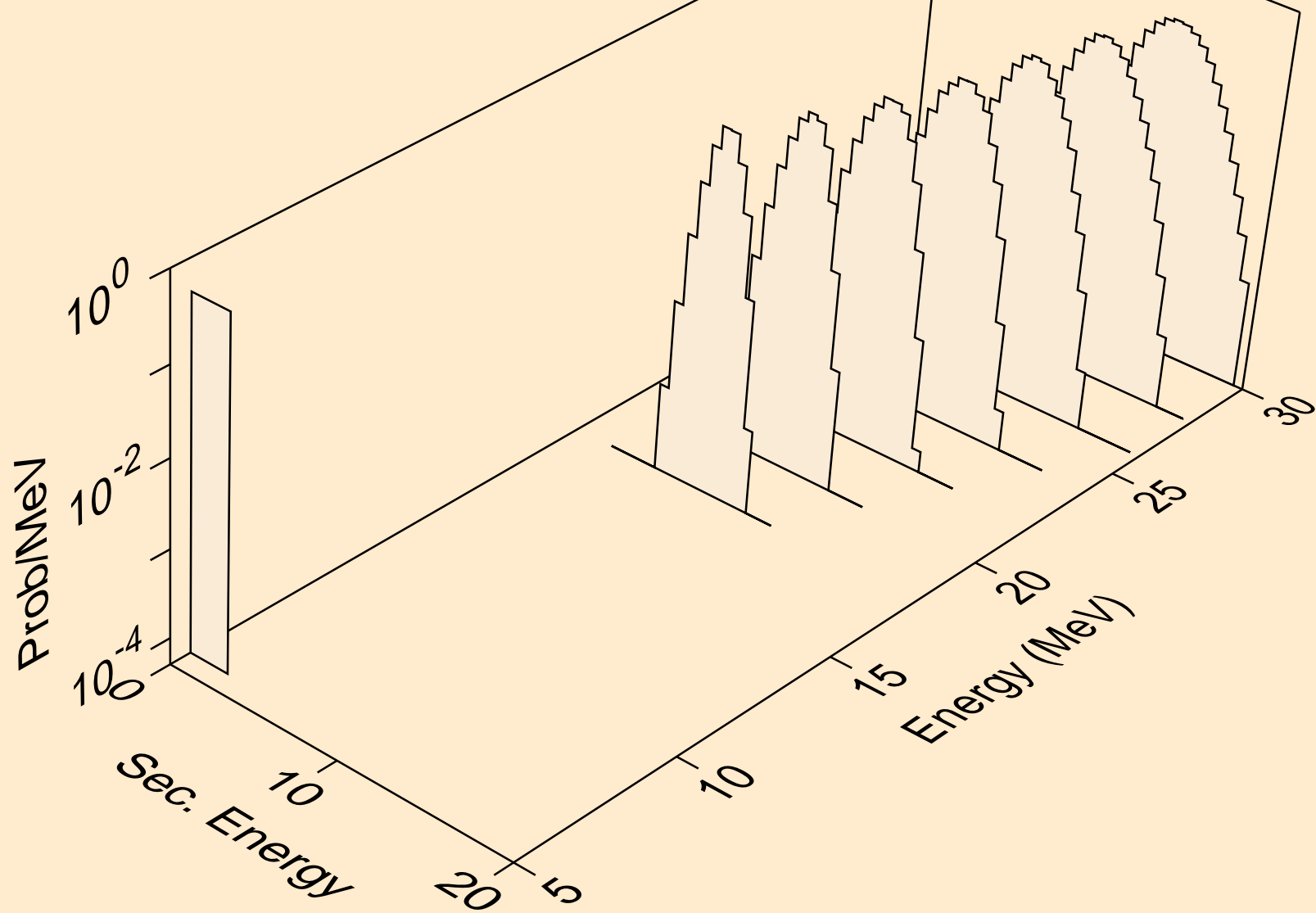
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



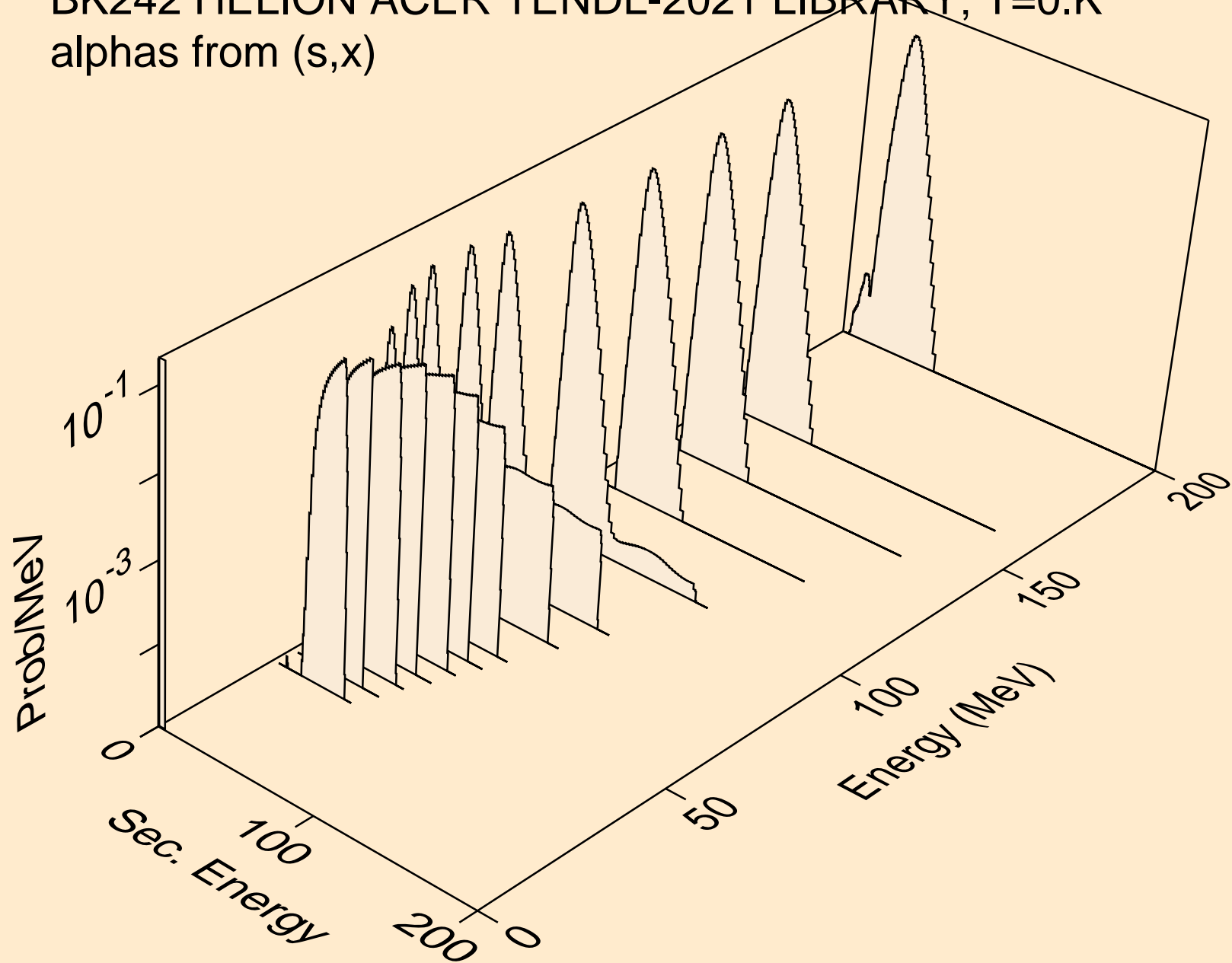
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)

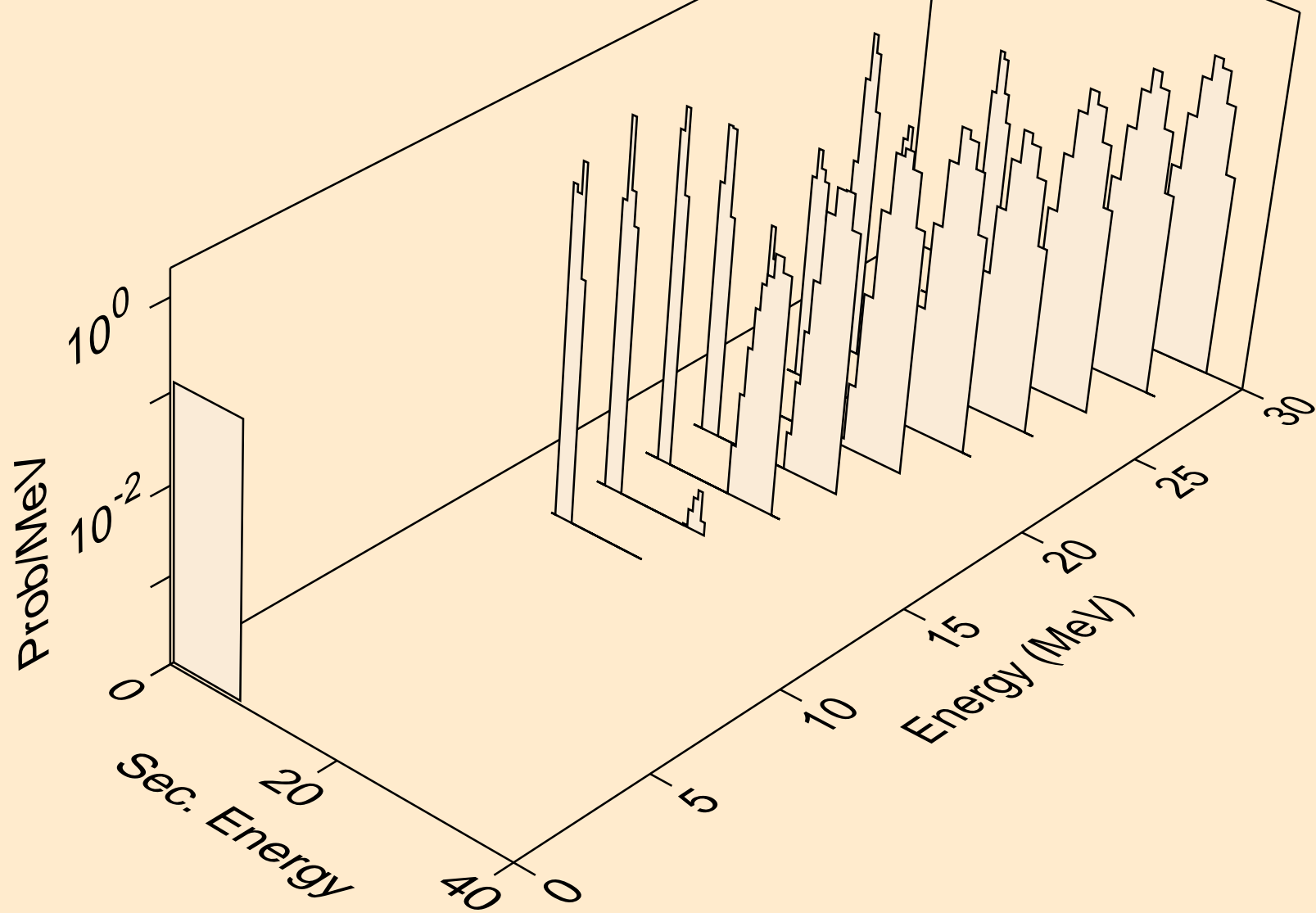


BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

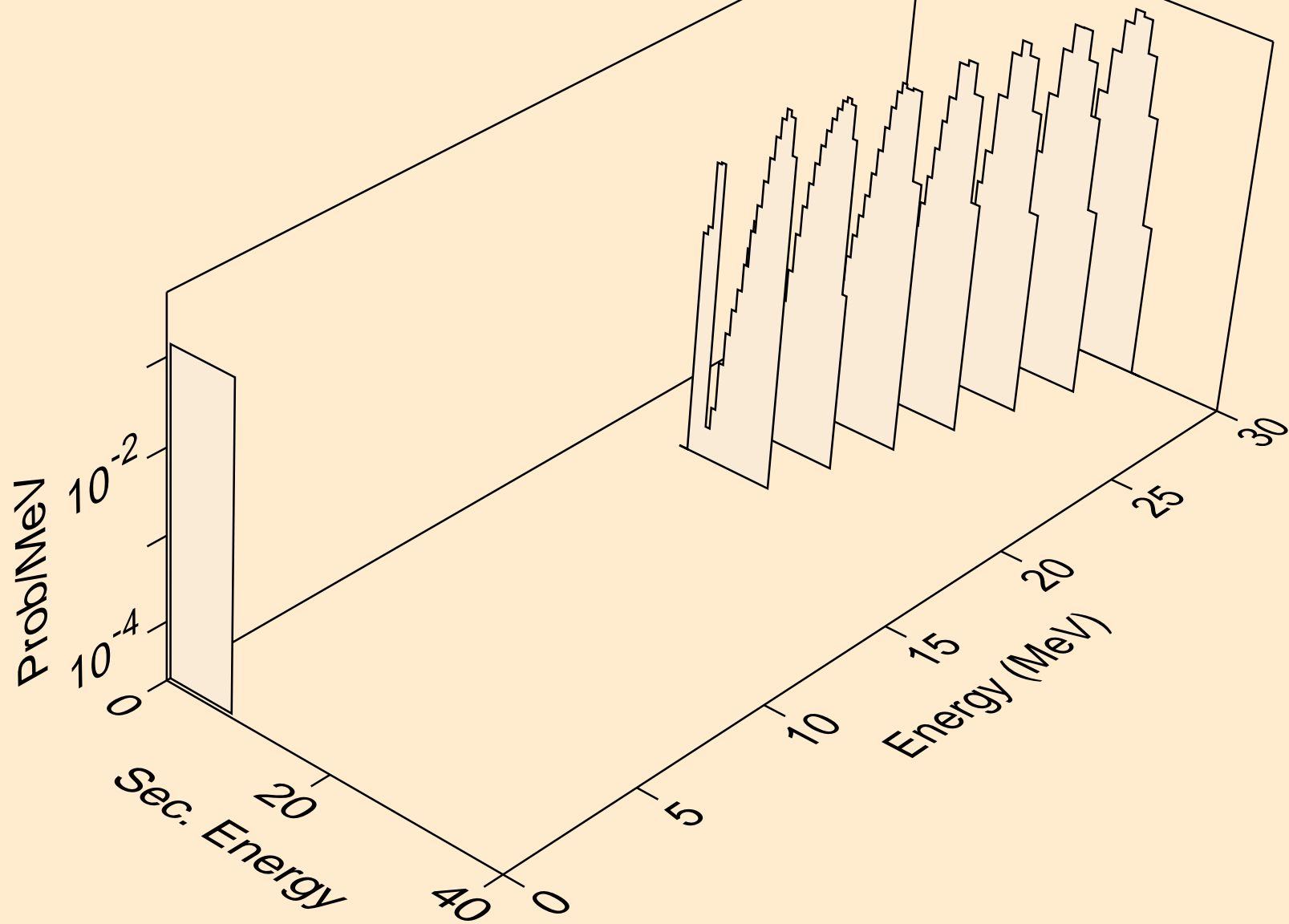




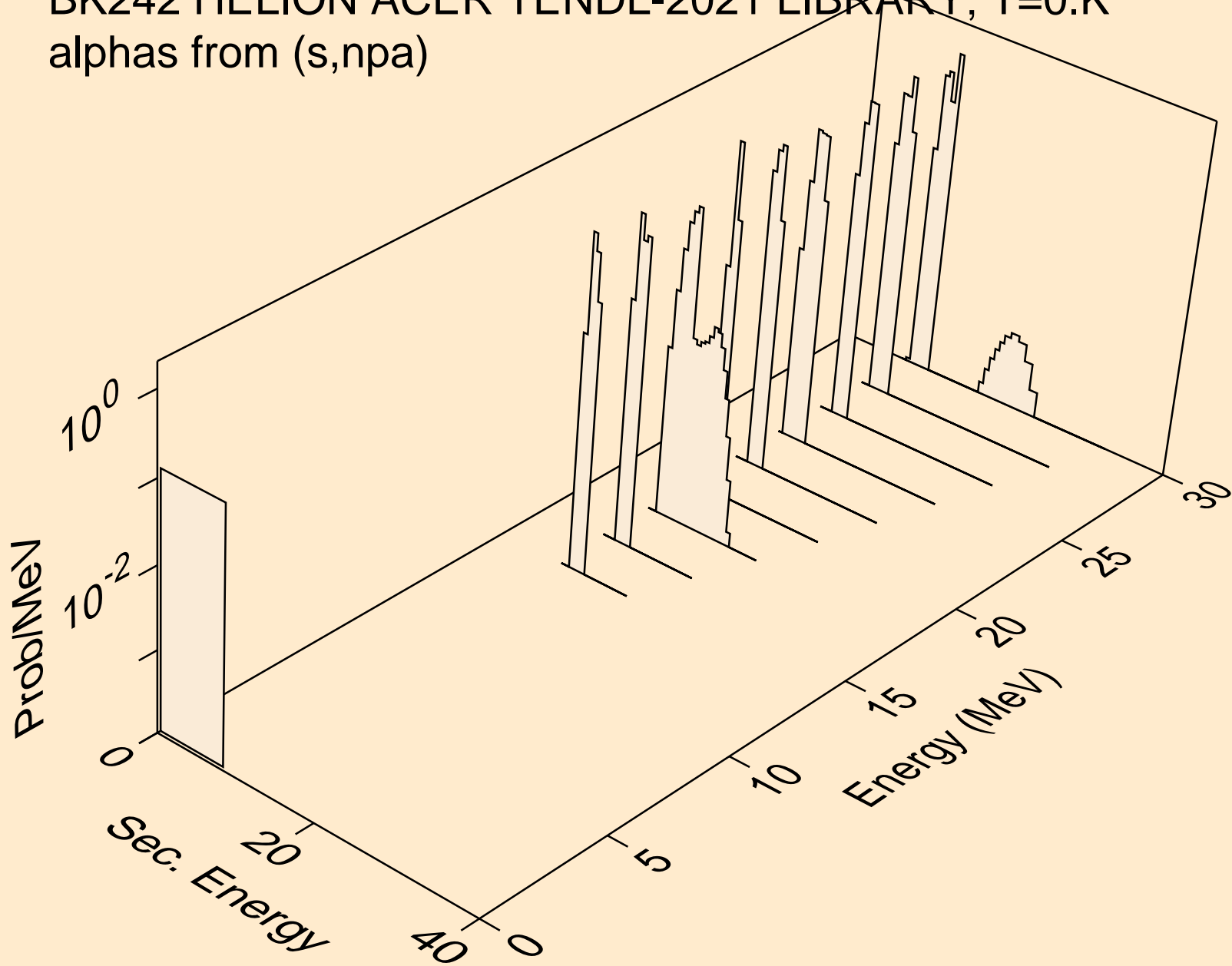
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



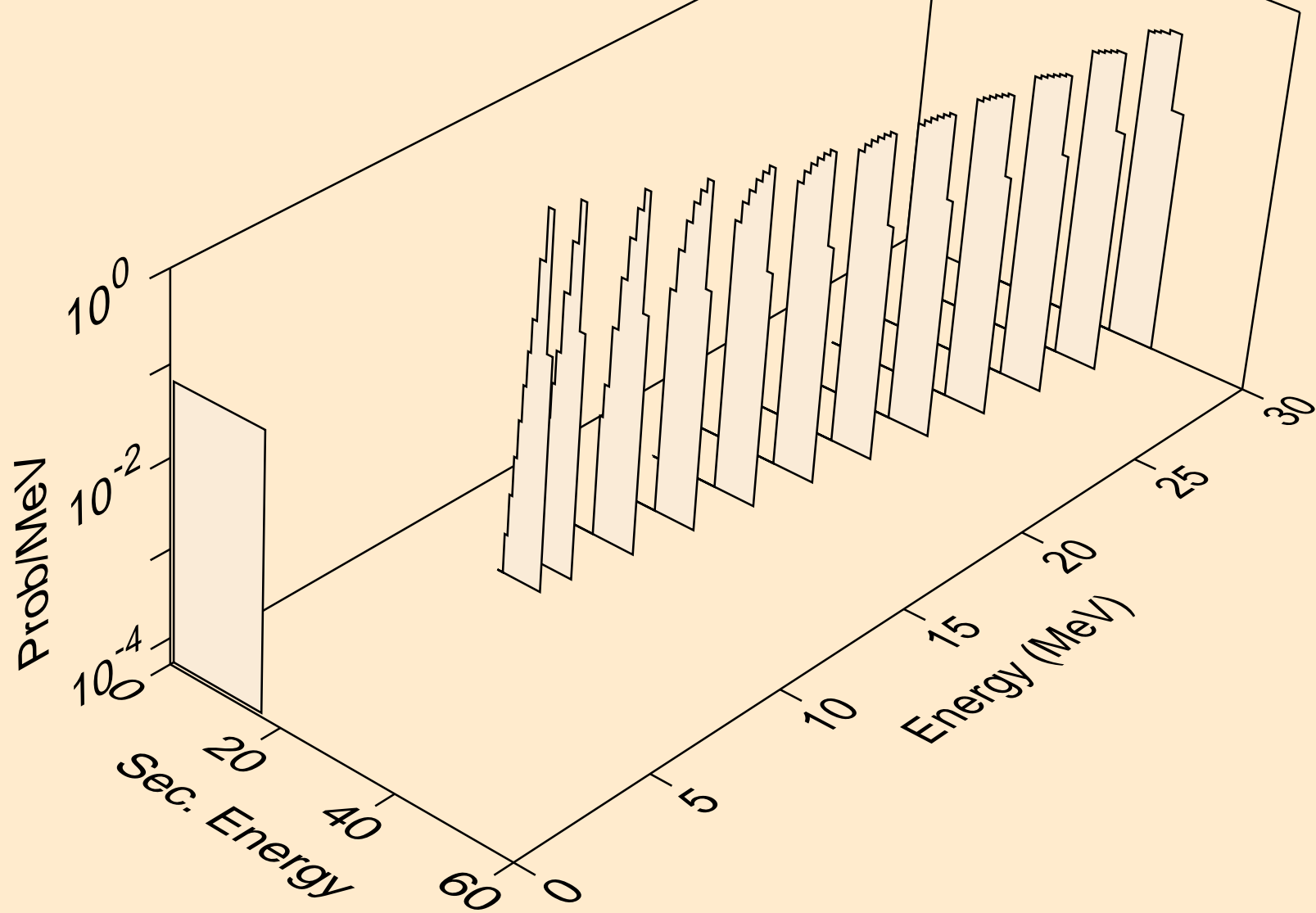
BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



BK242 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

