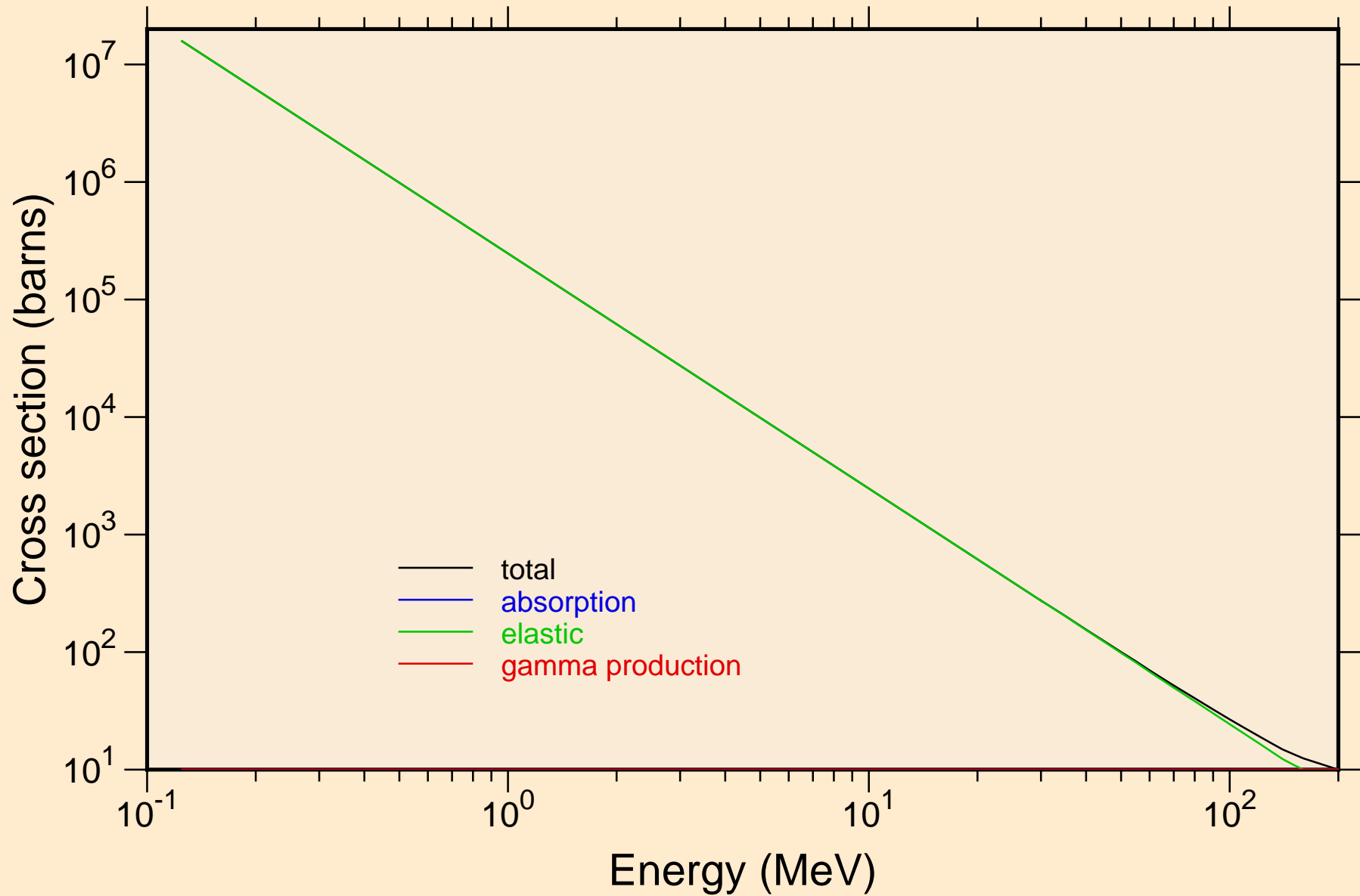
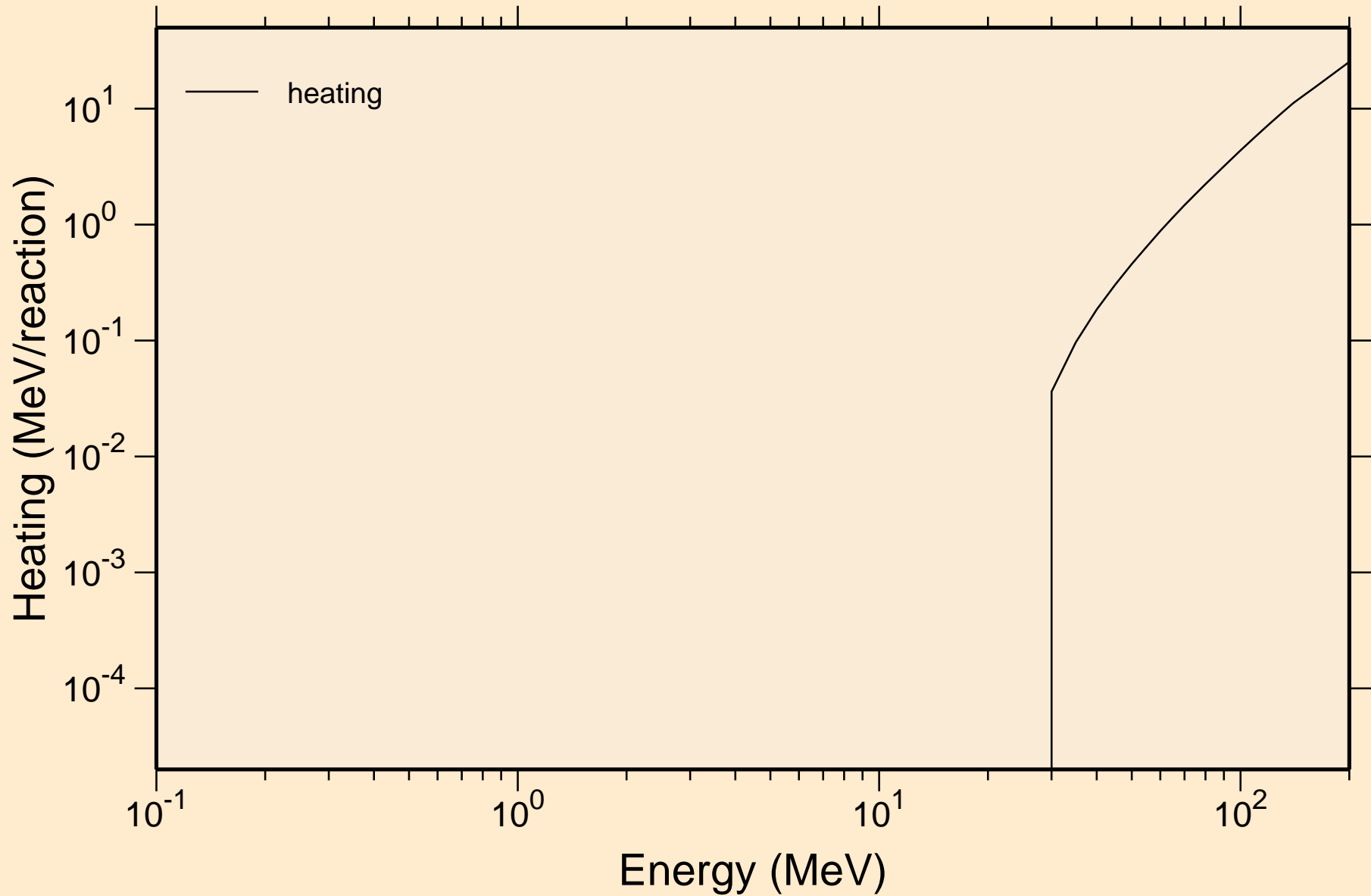


ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



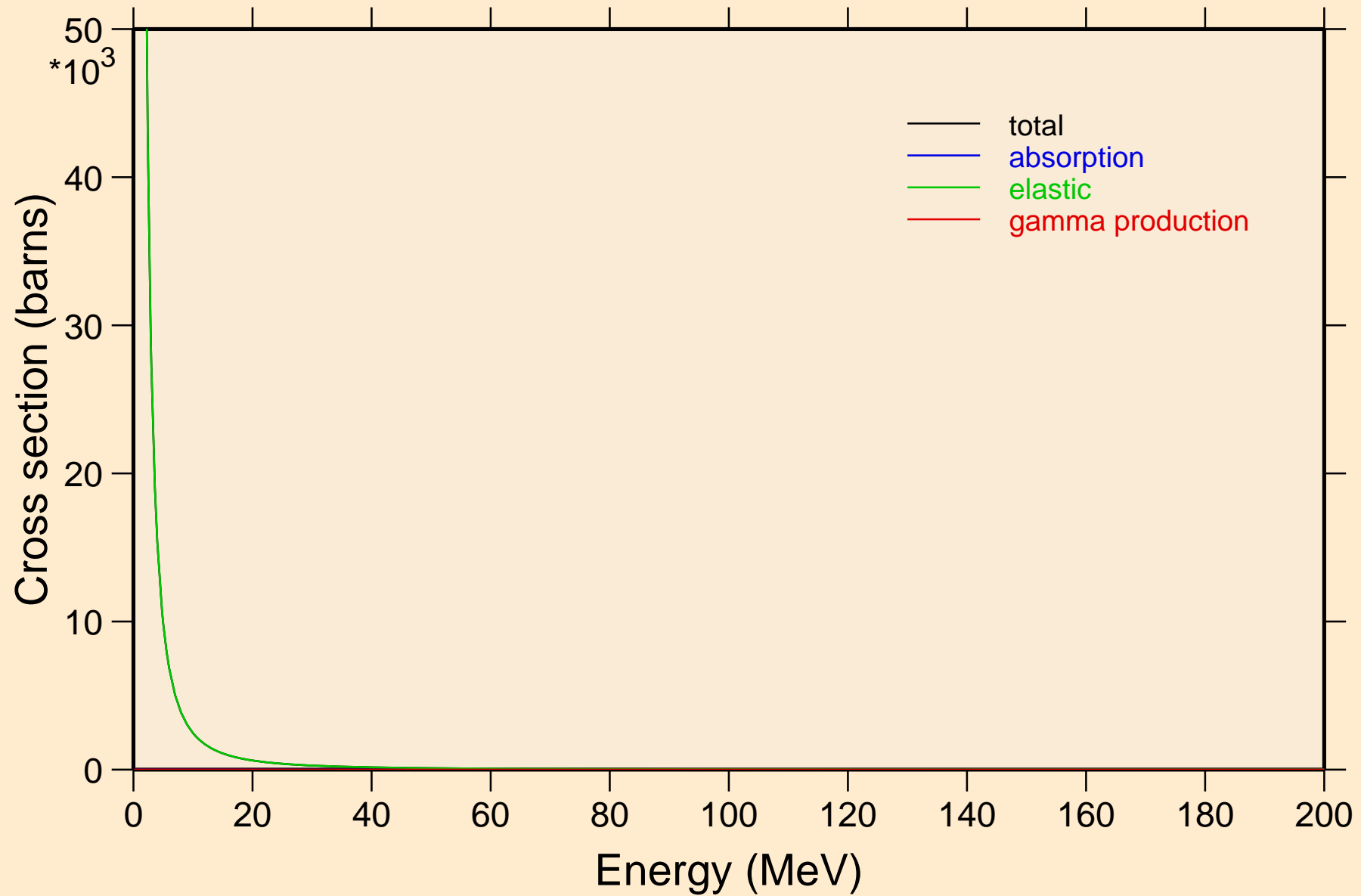
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



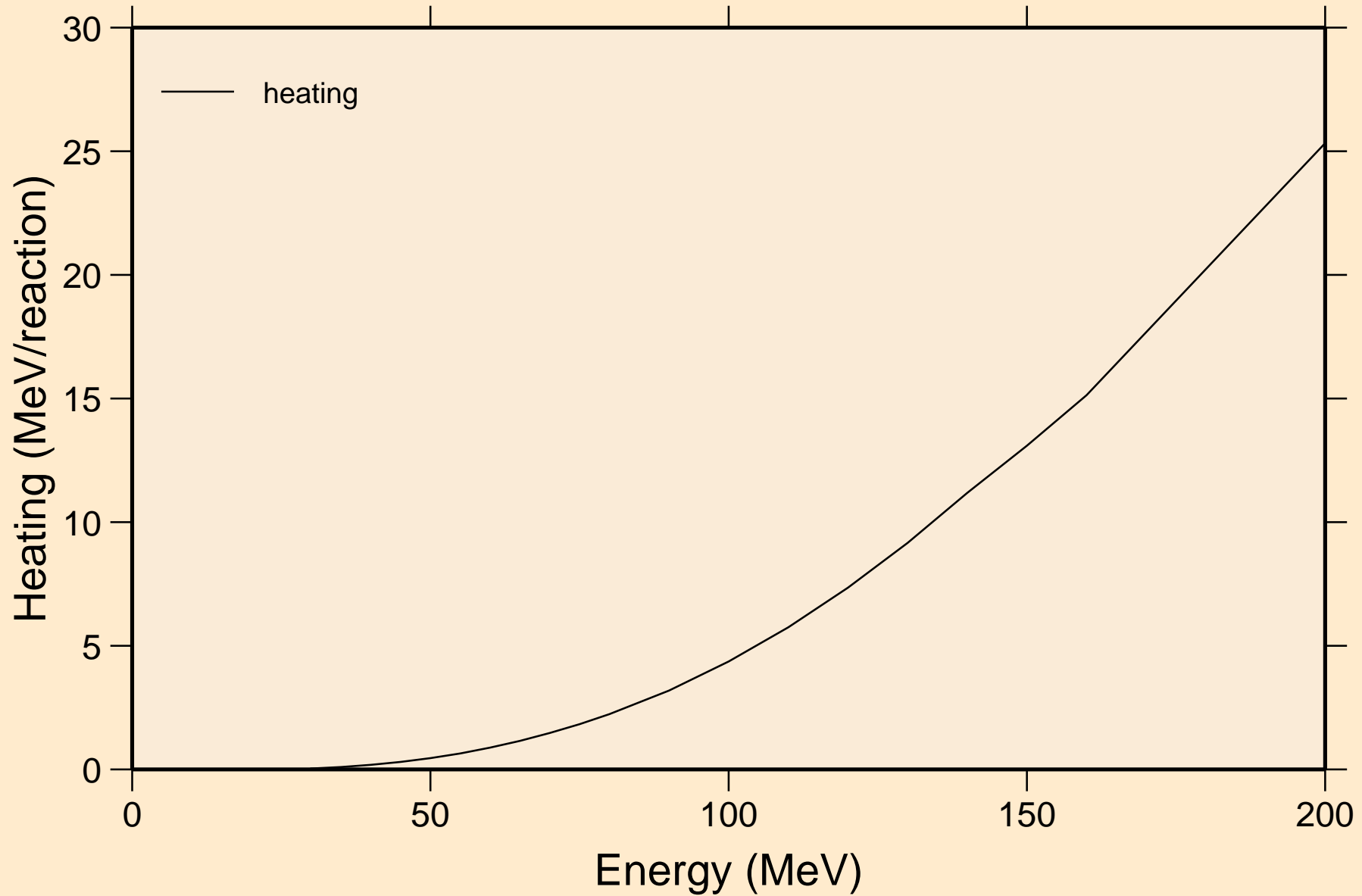
# ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

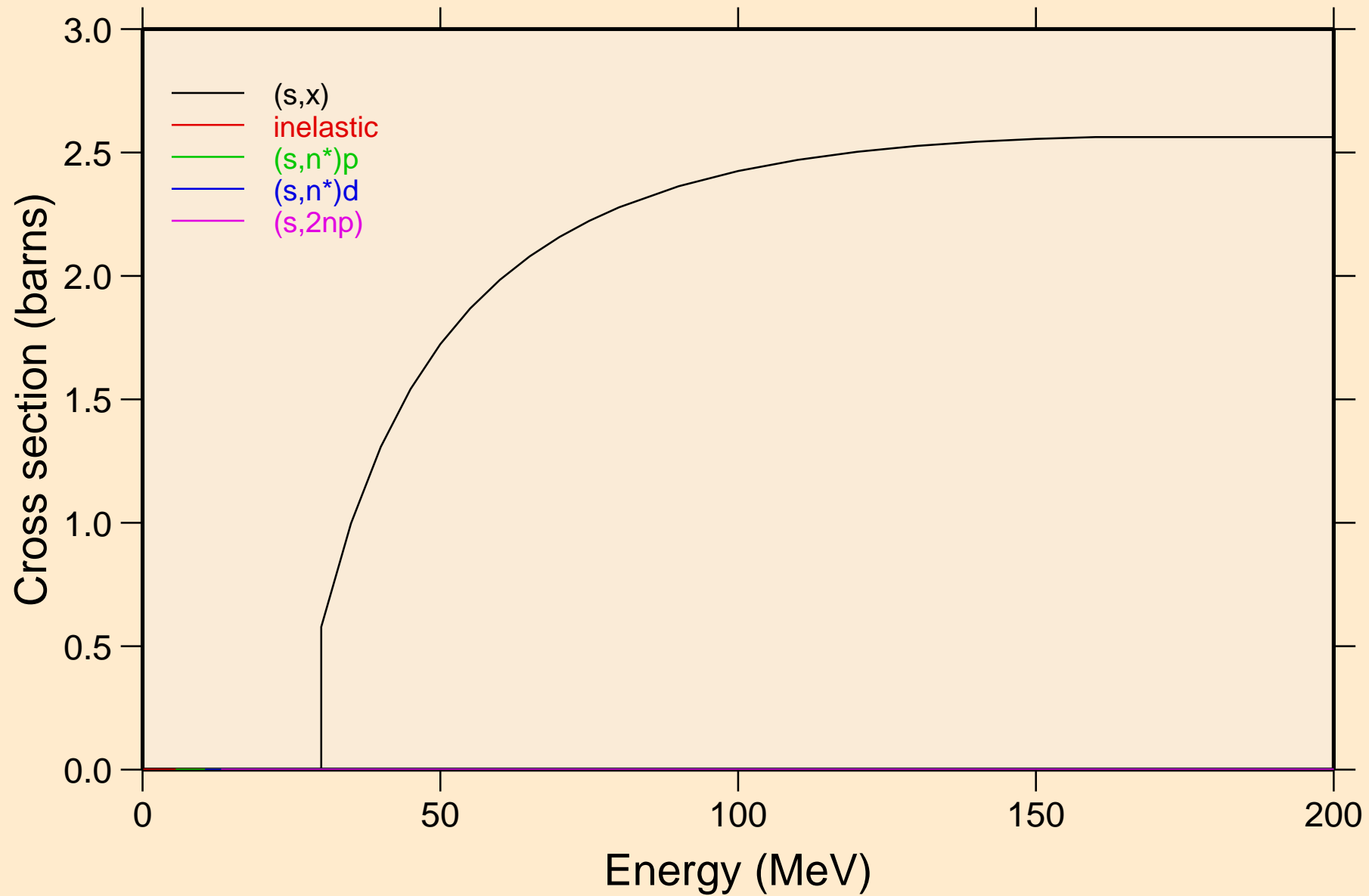


ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K

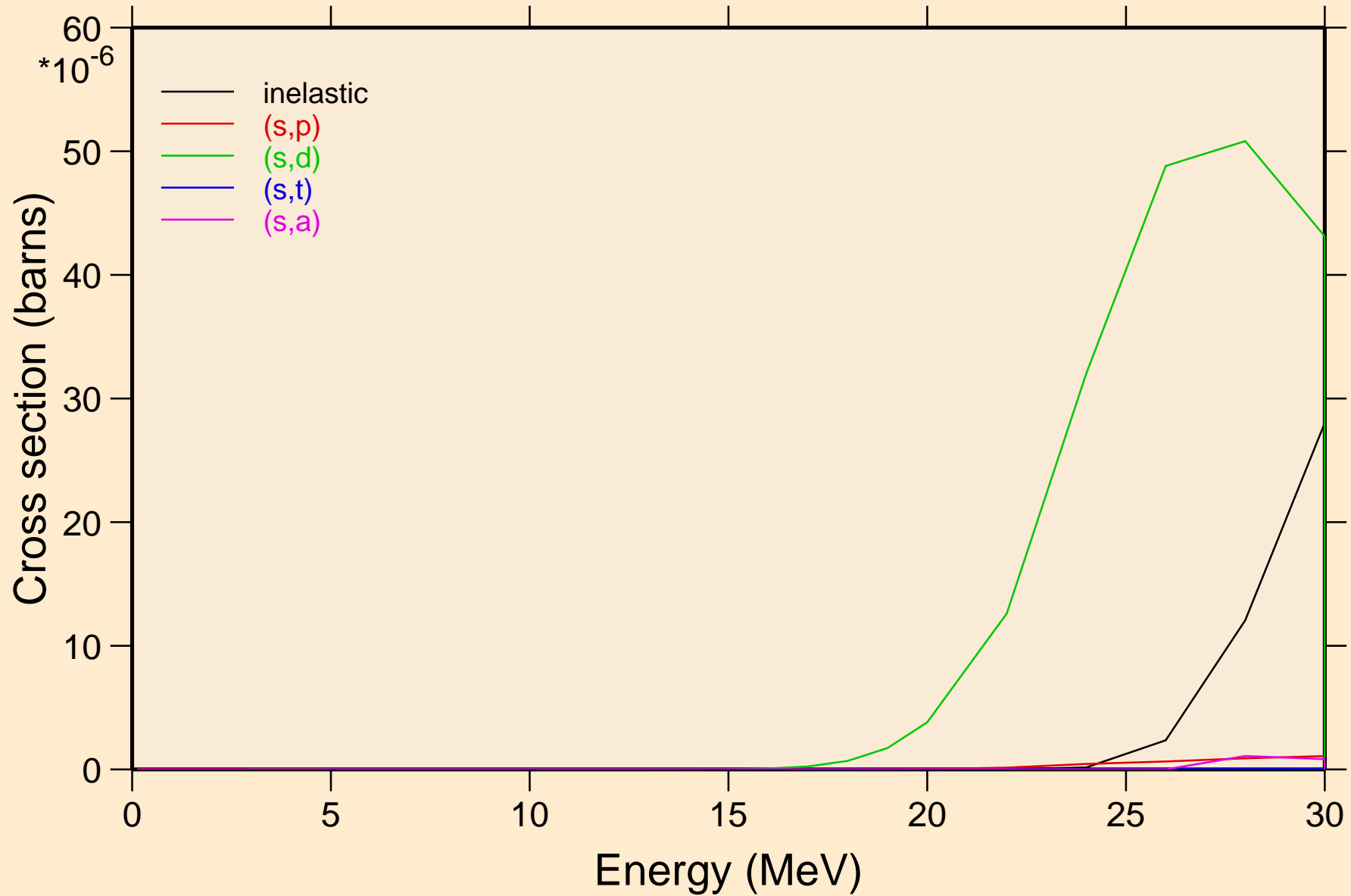
Heating



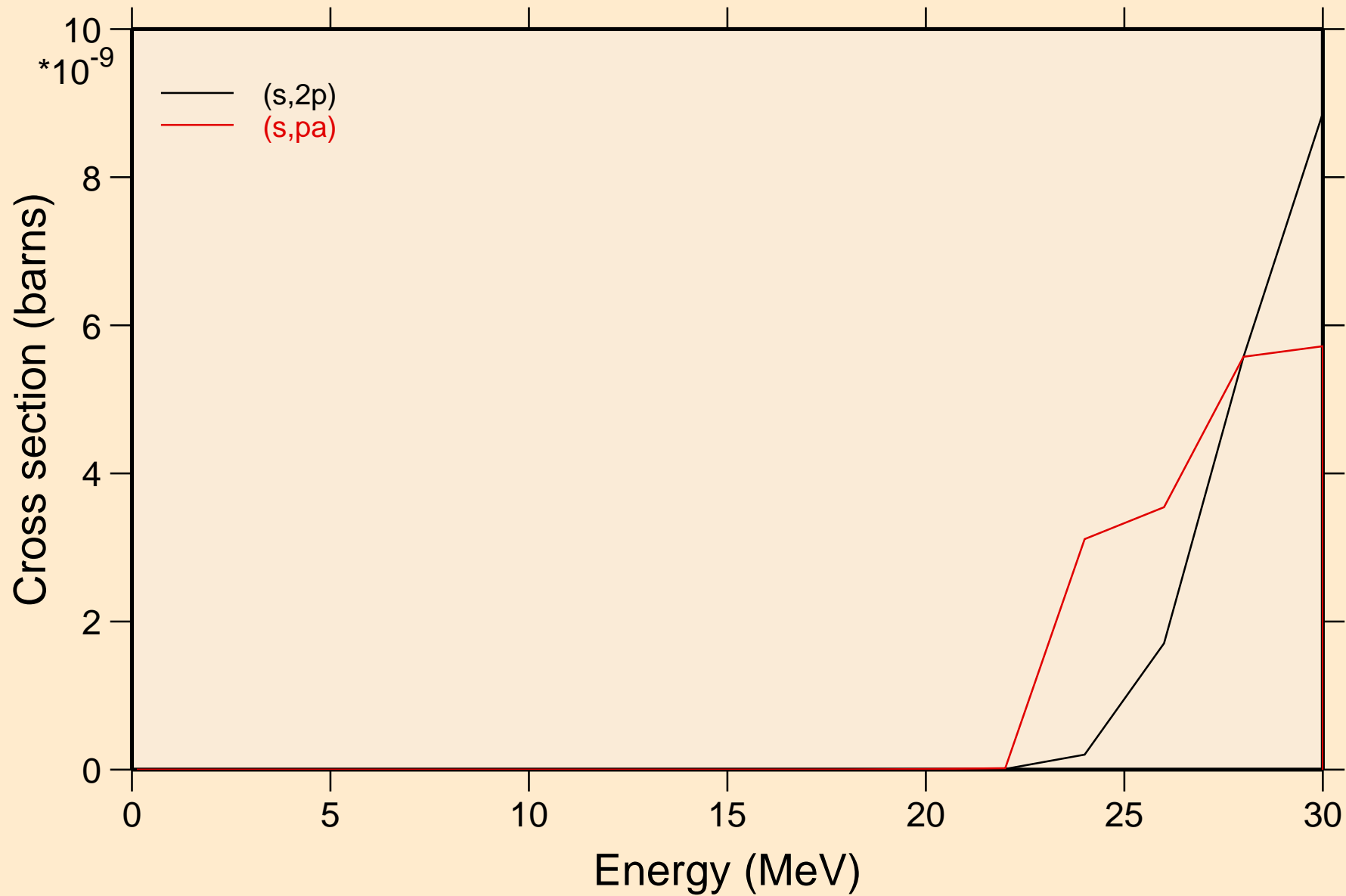
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



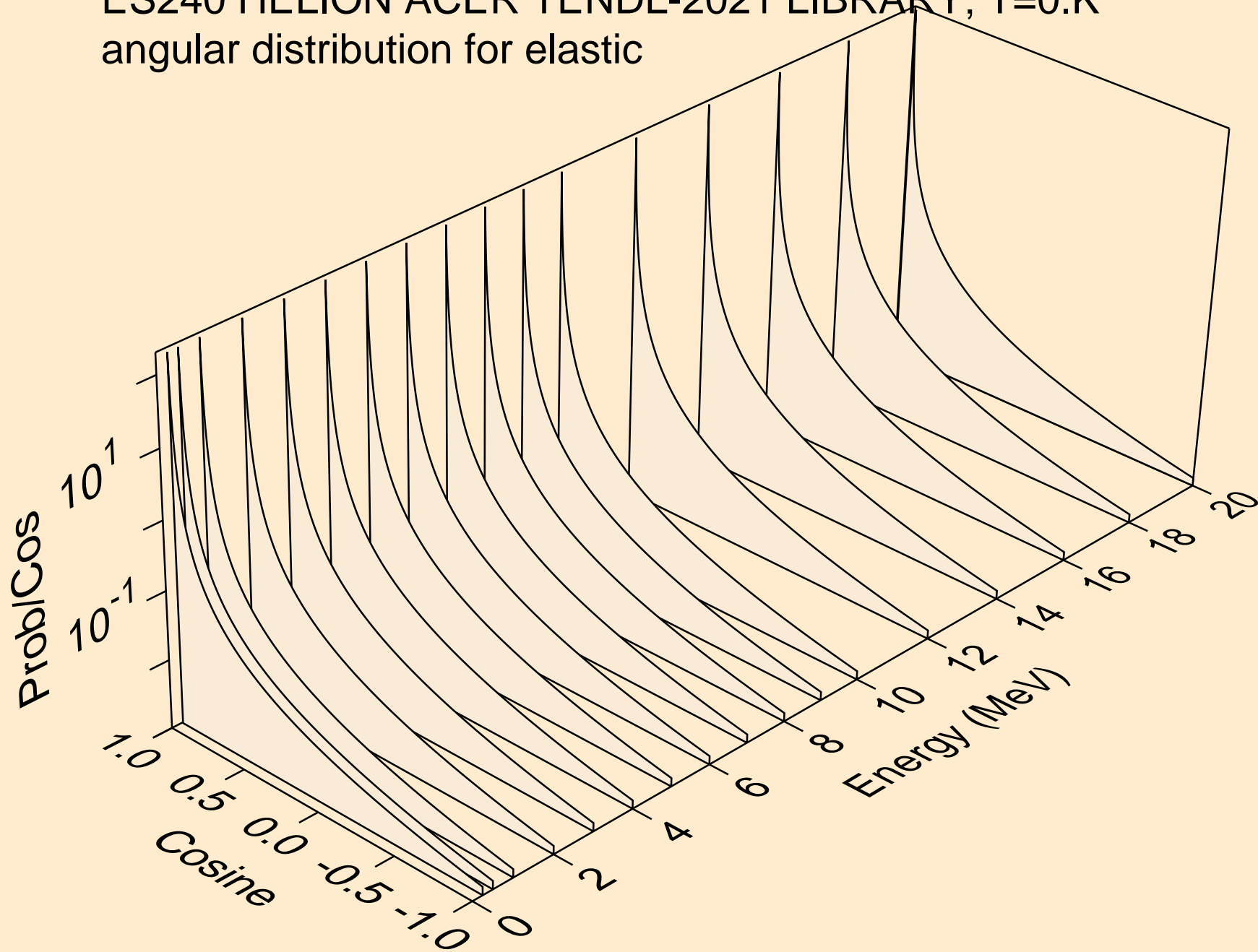
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

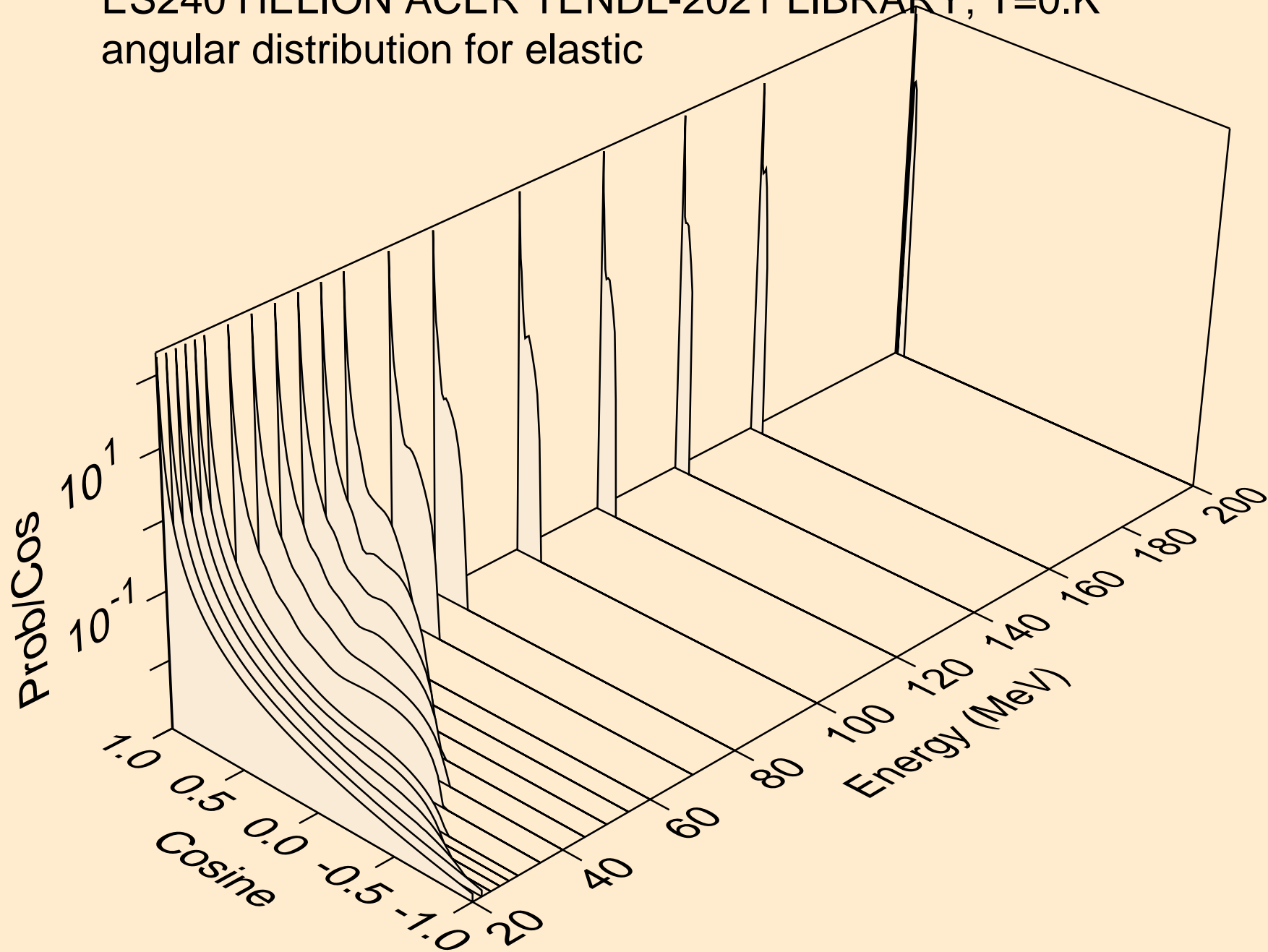


ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

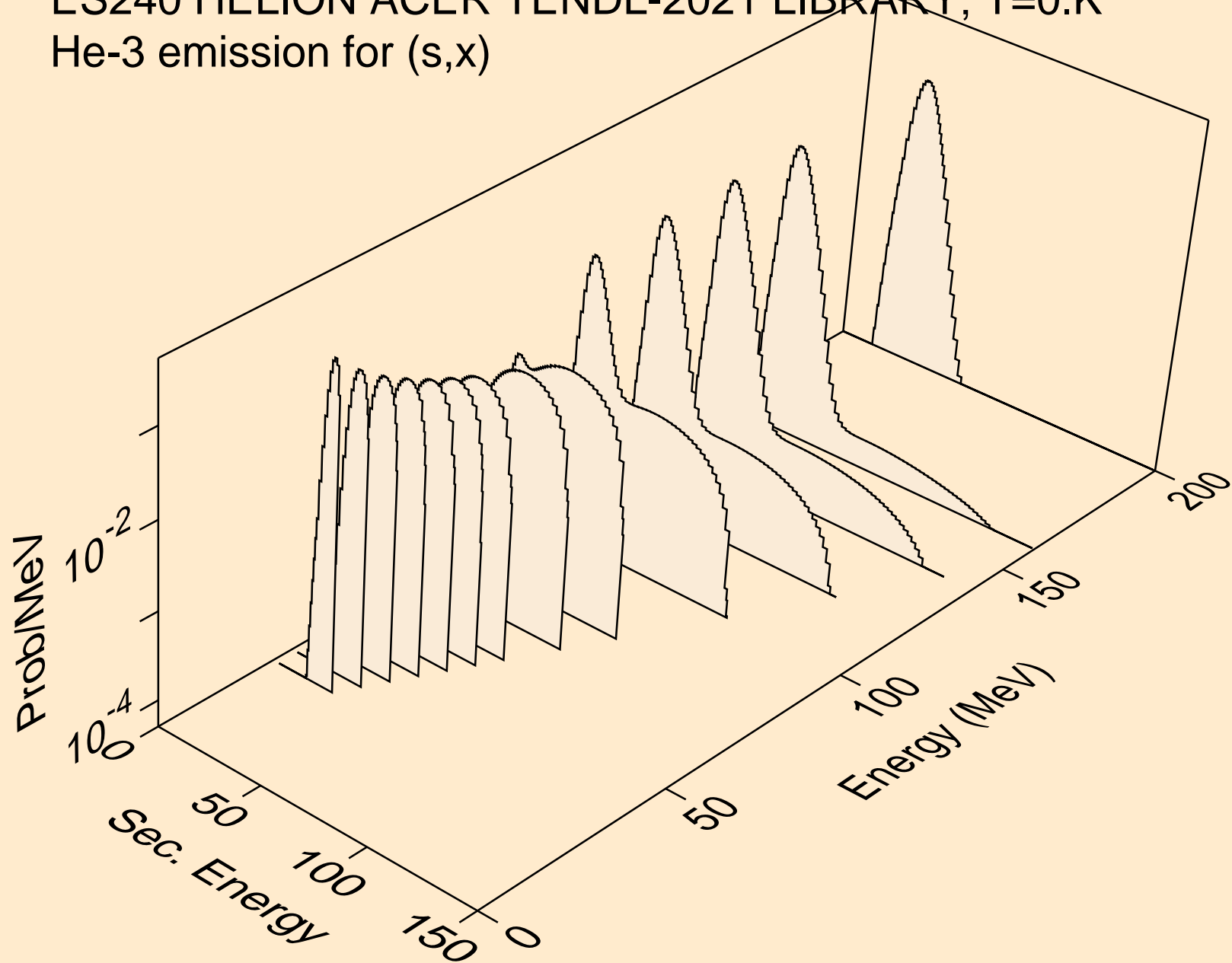




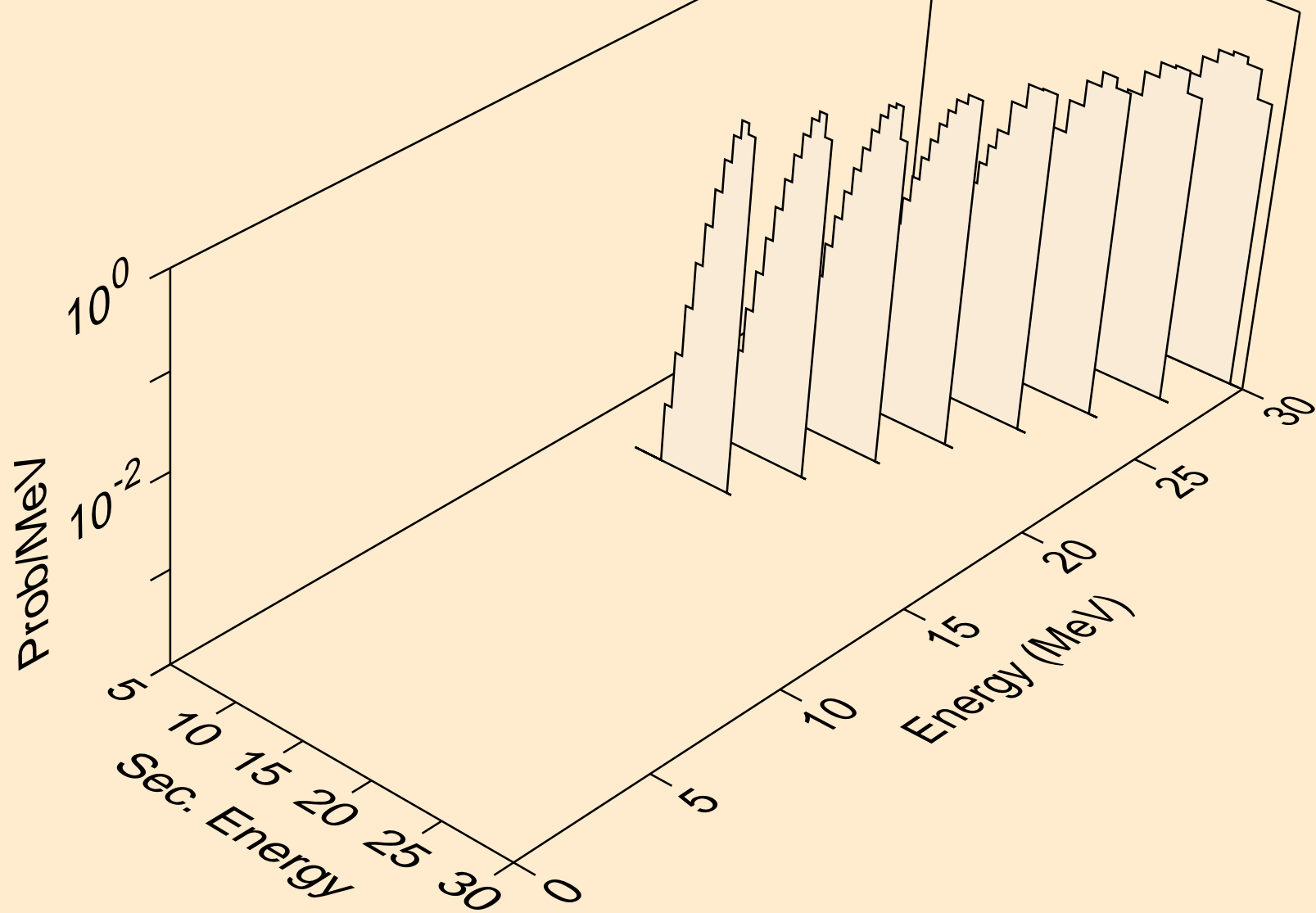
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



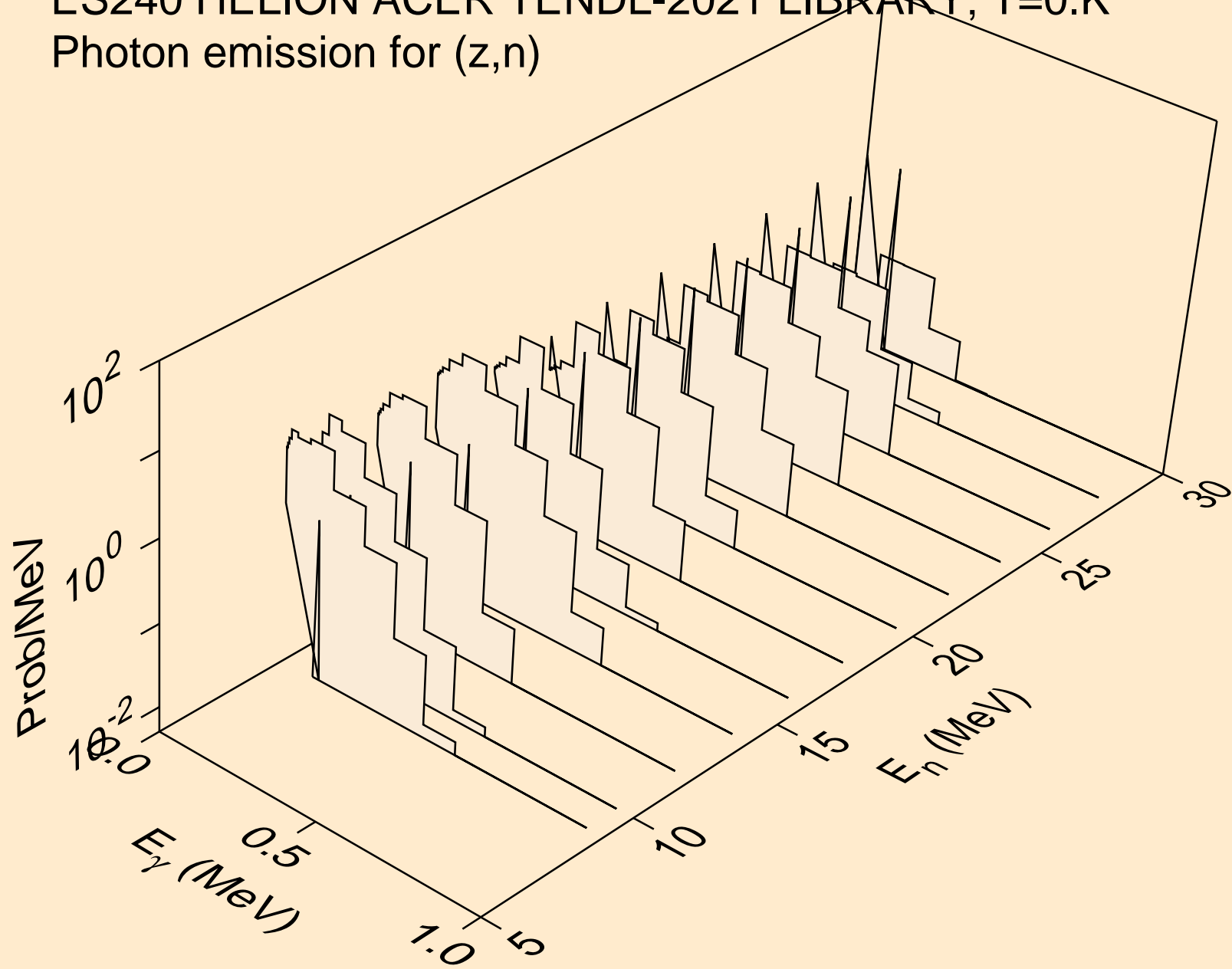
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



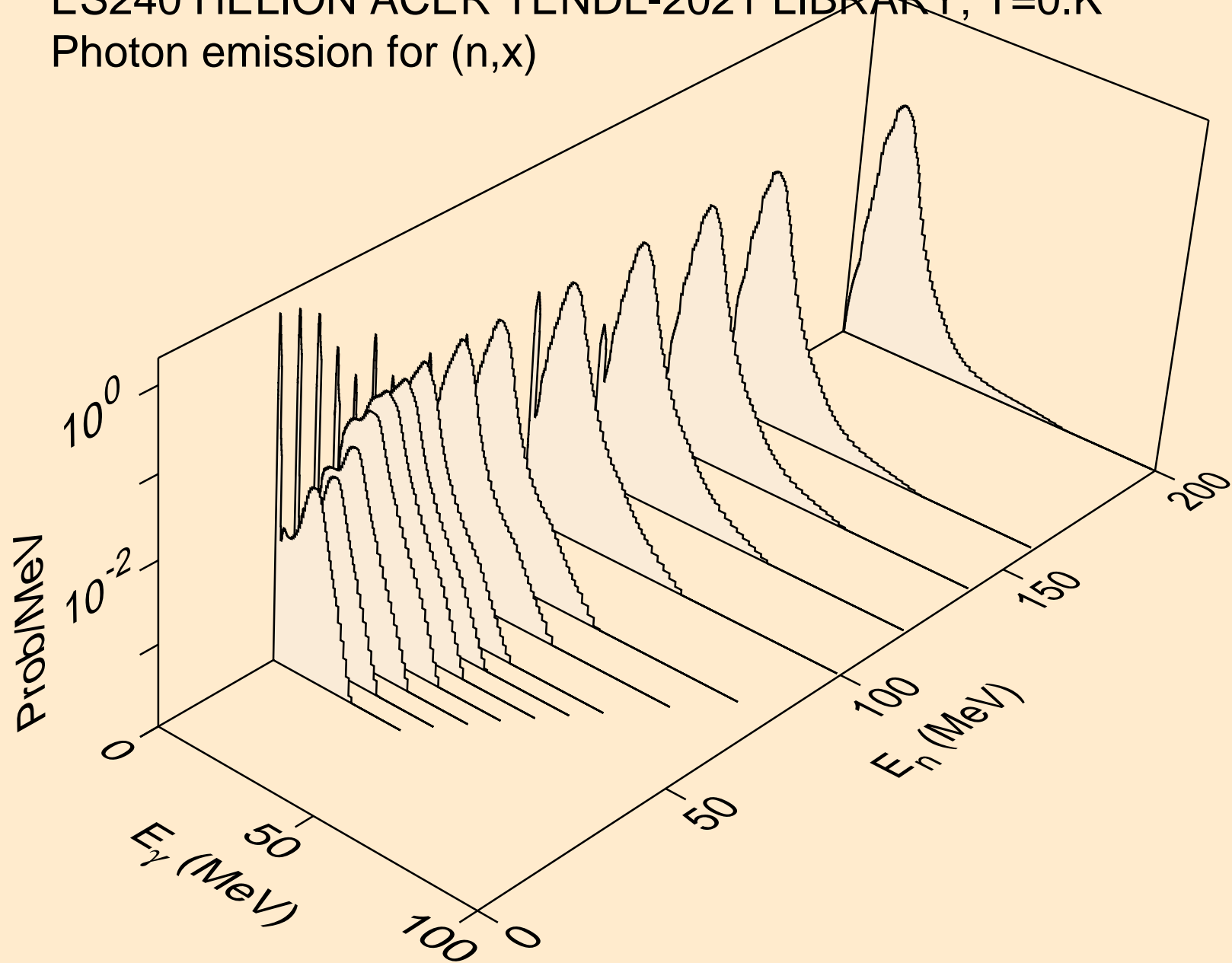
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



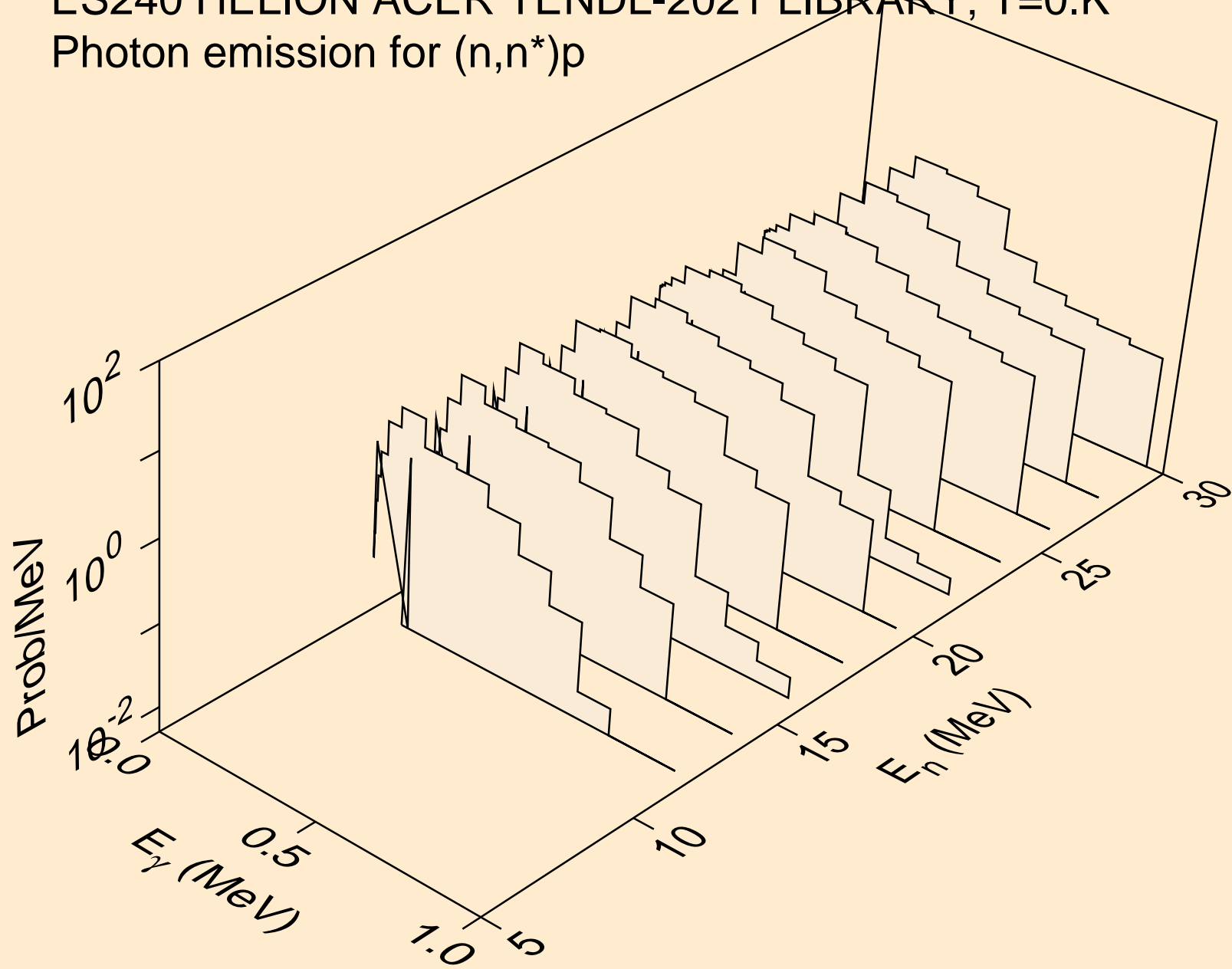
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



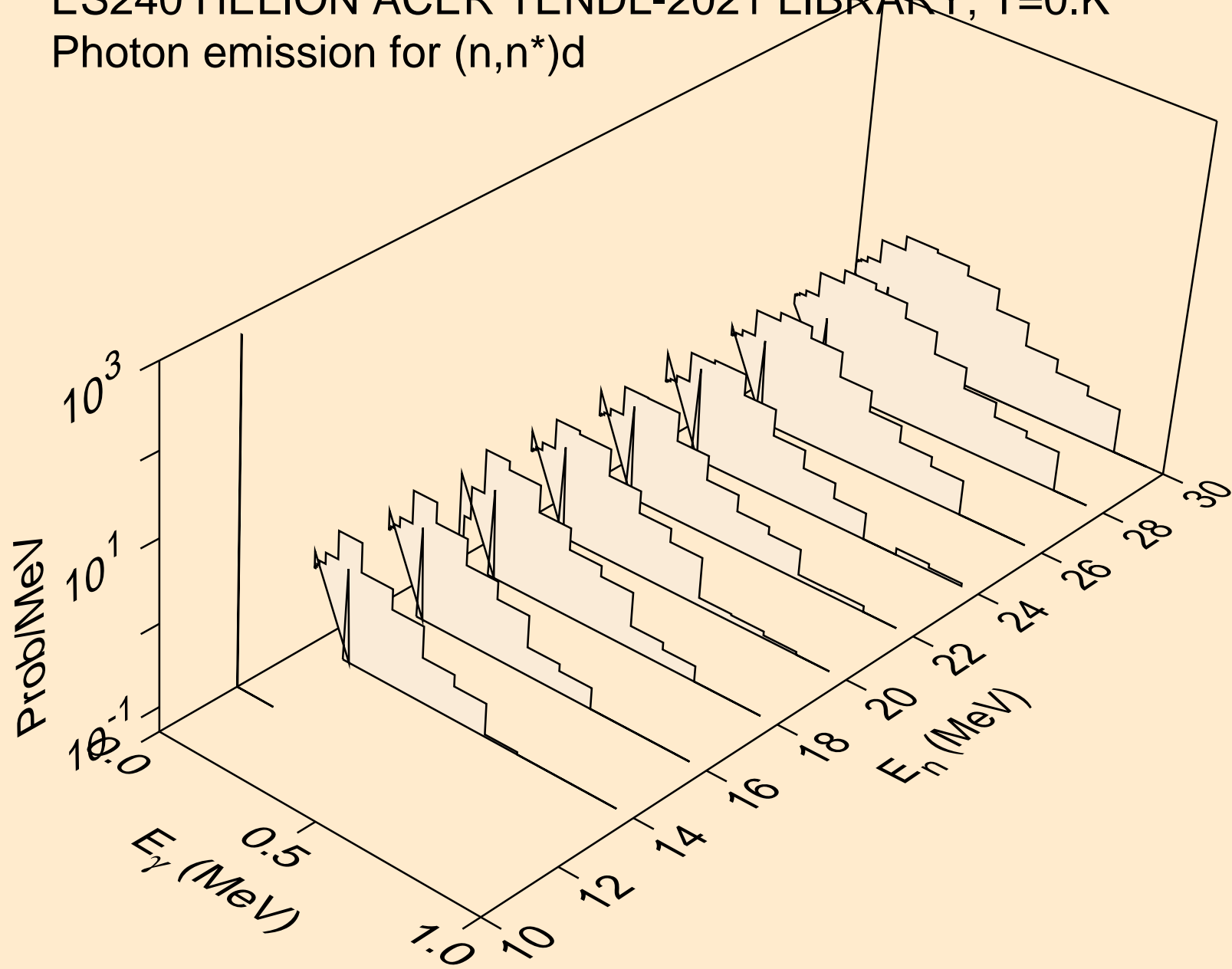
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



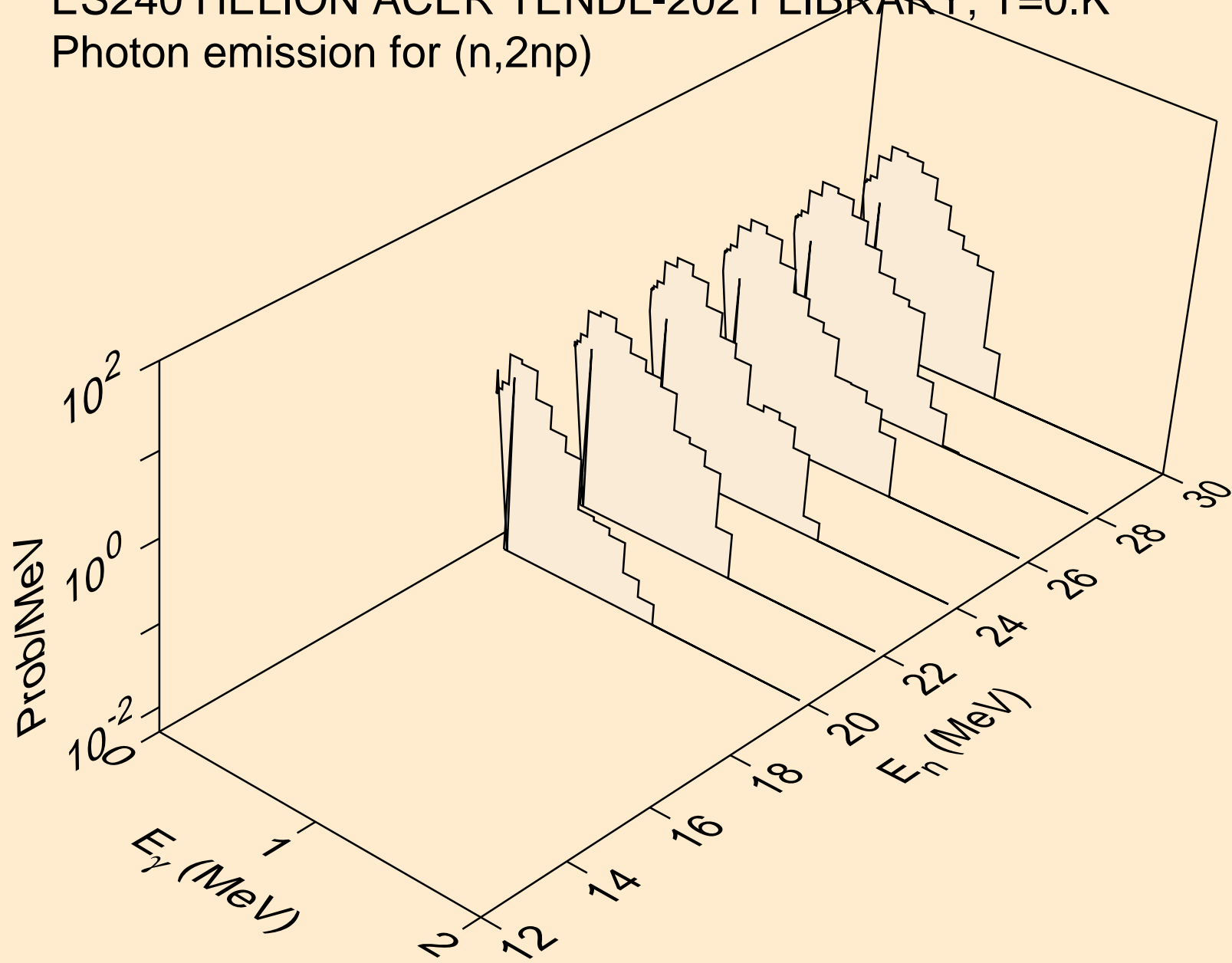
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

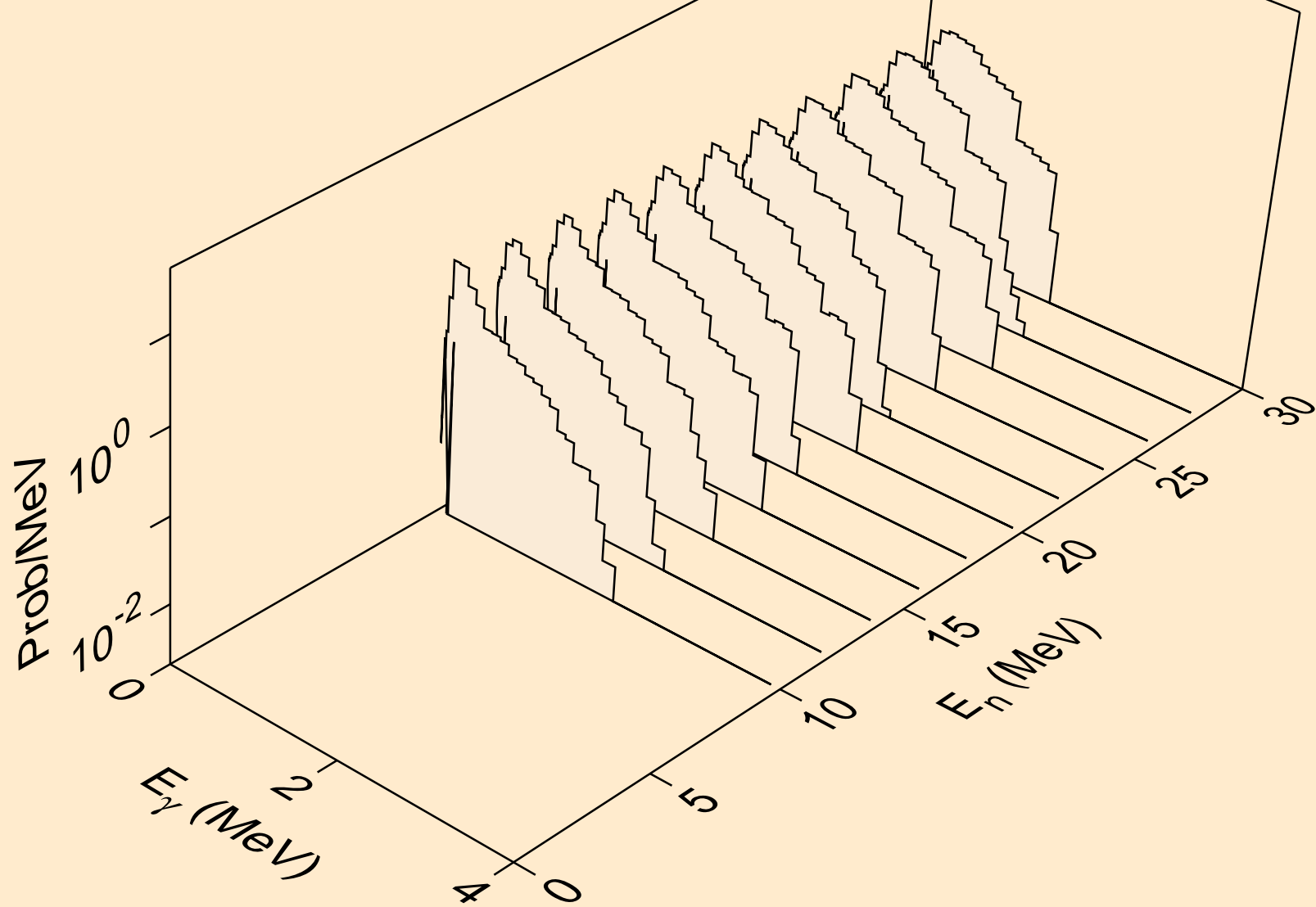


ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

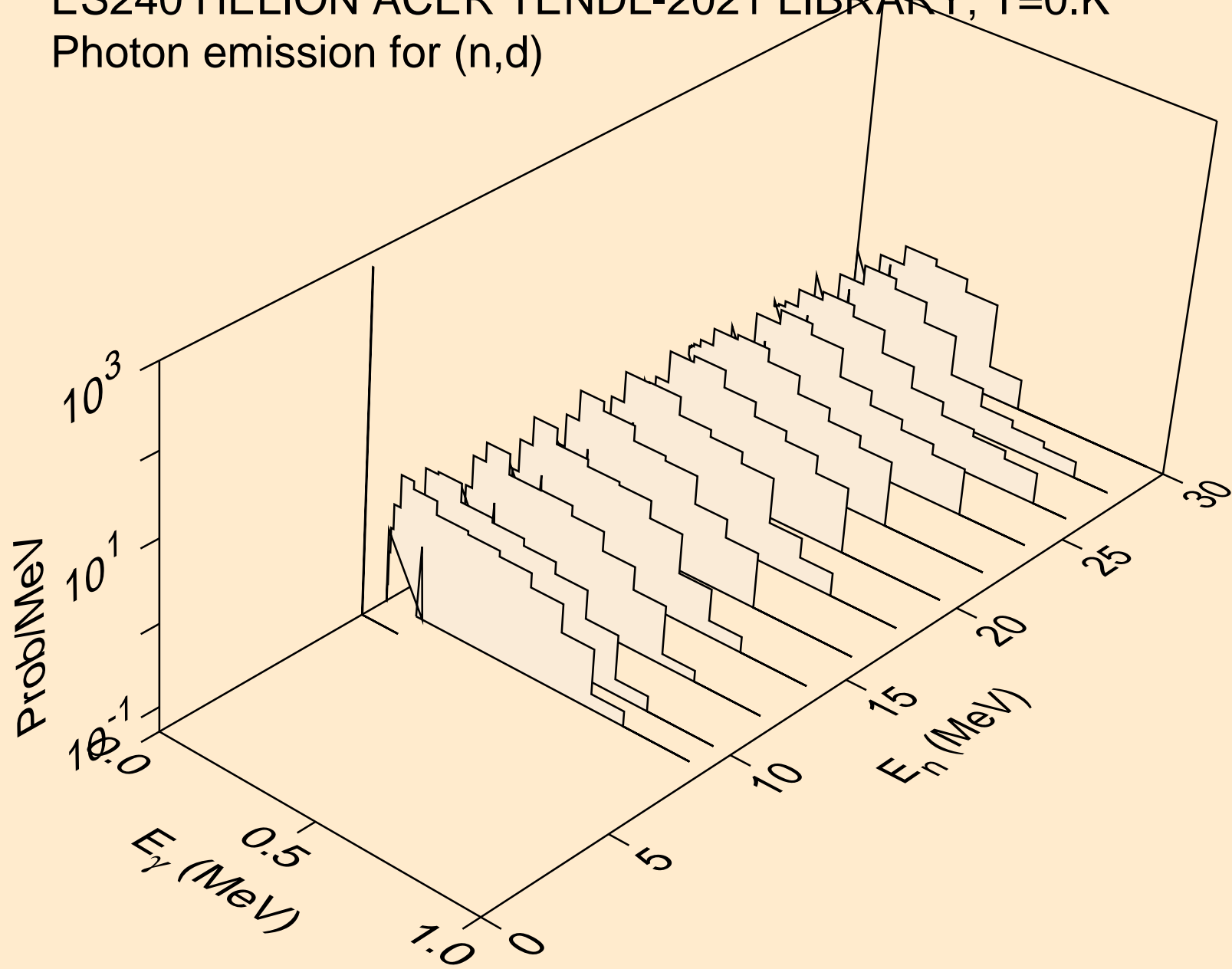




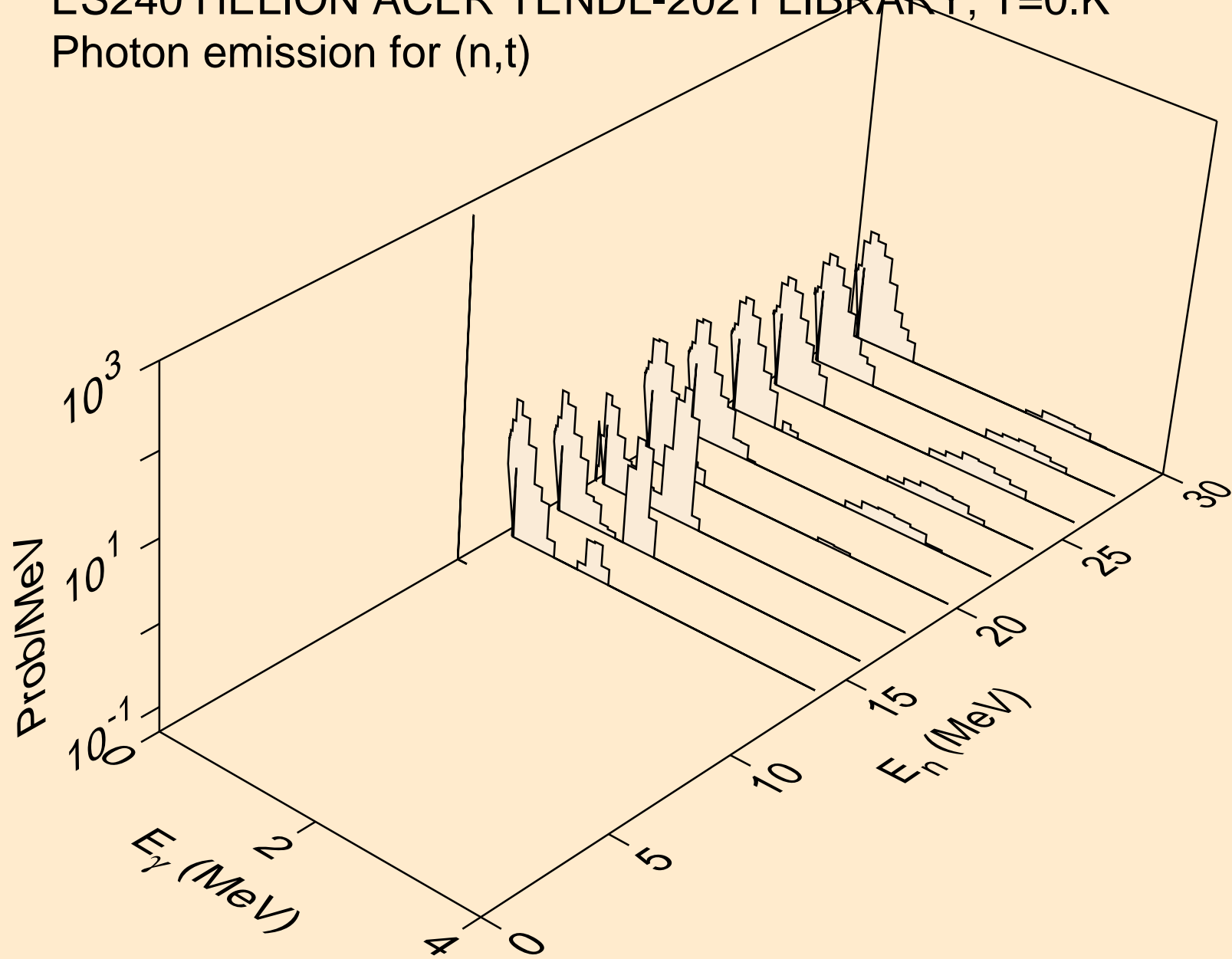
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



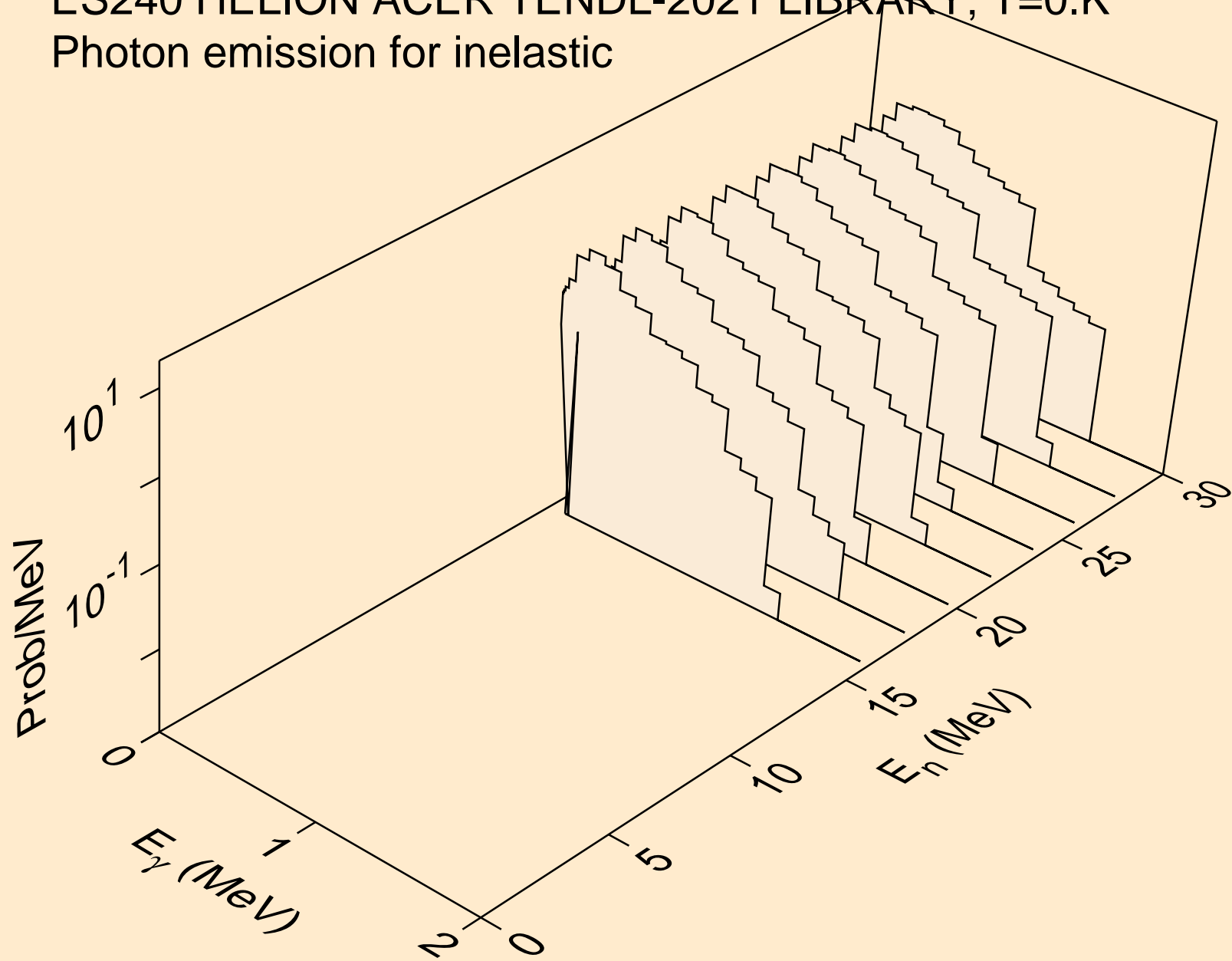
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



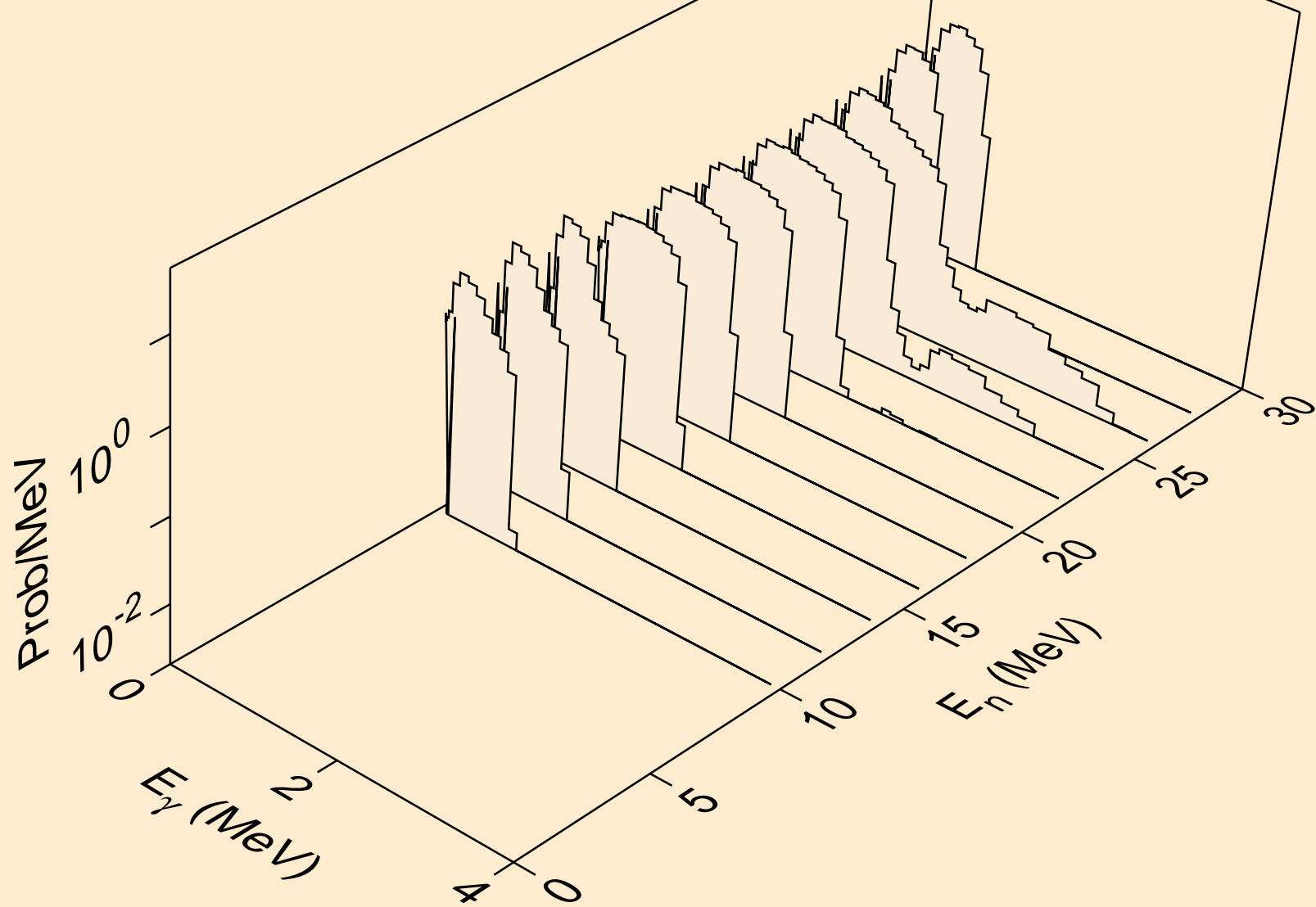
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



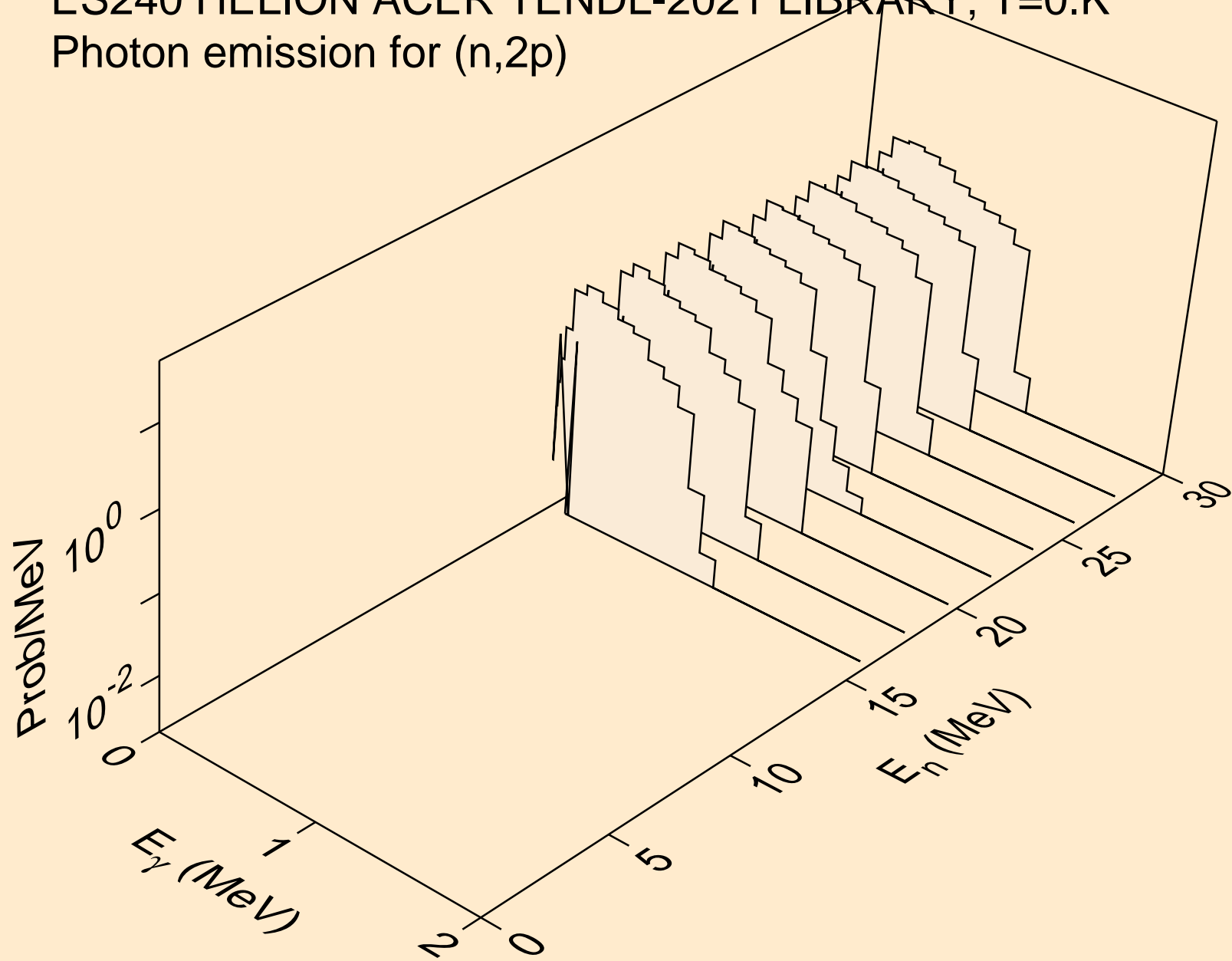
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



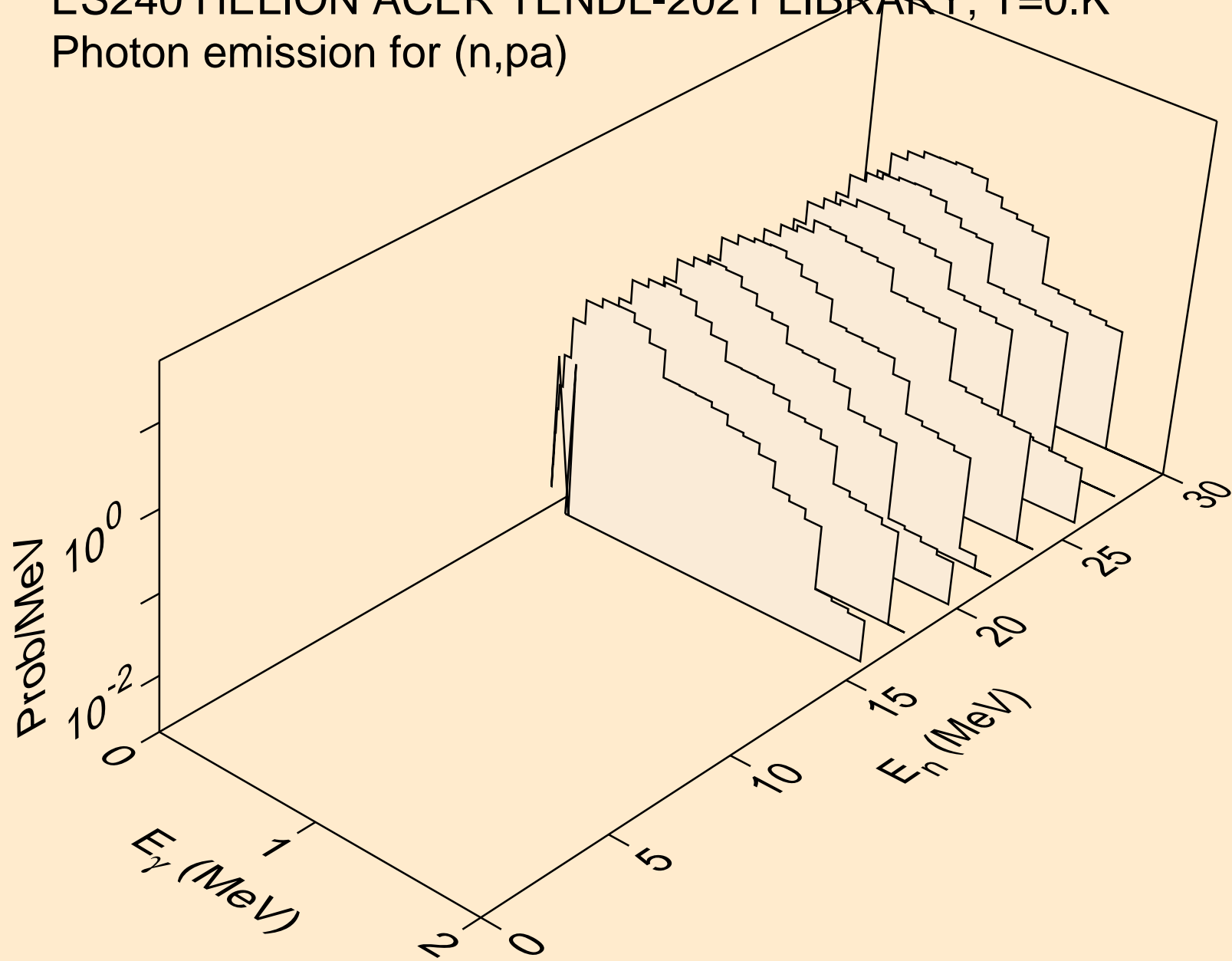
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



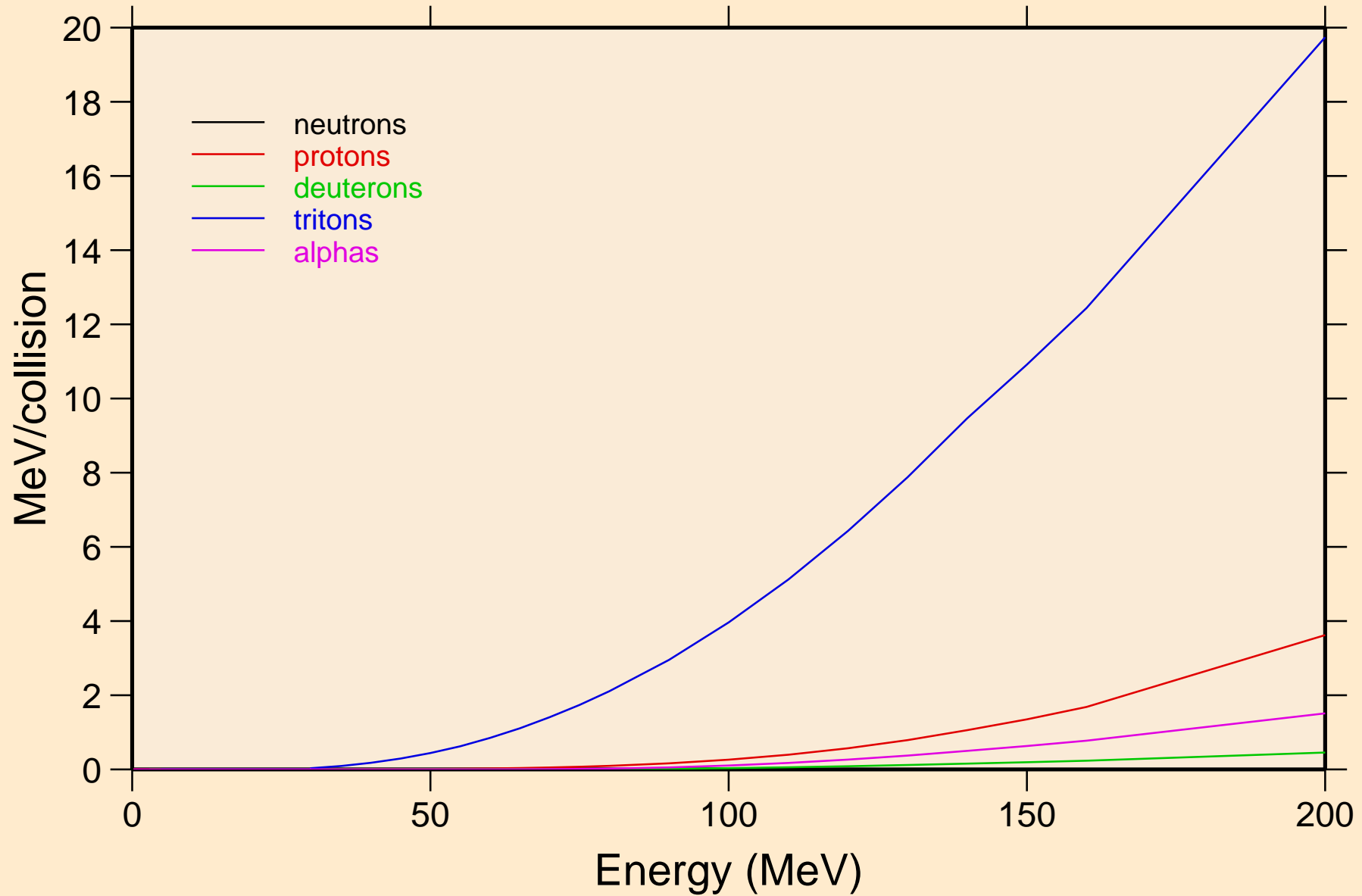
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

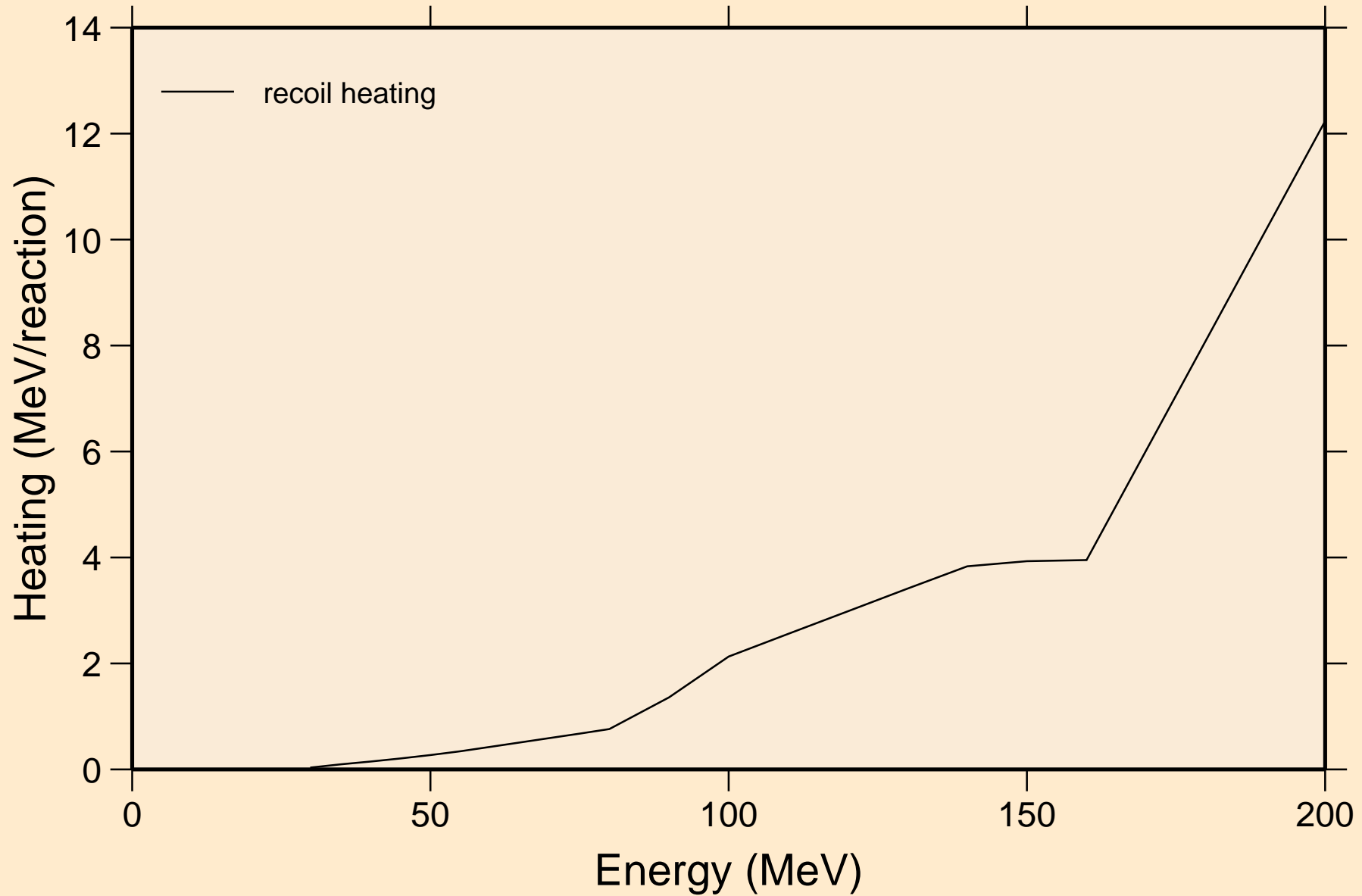


ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

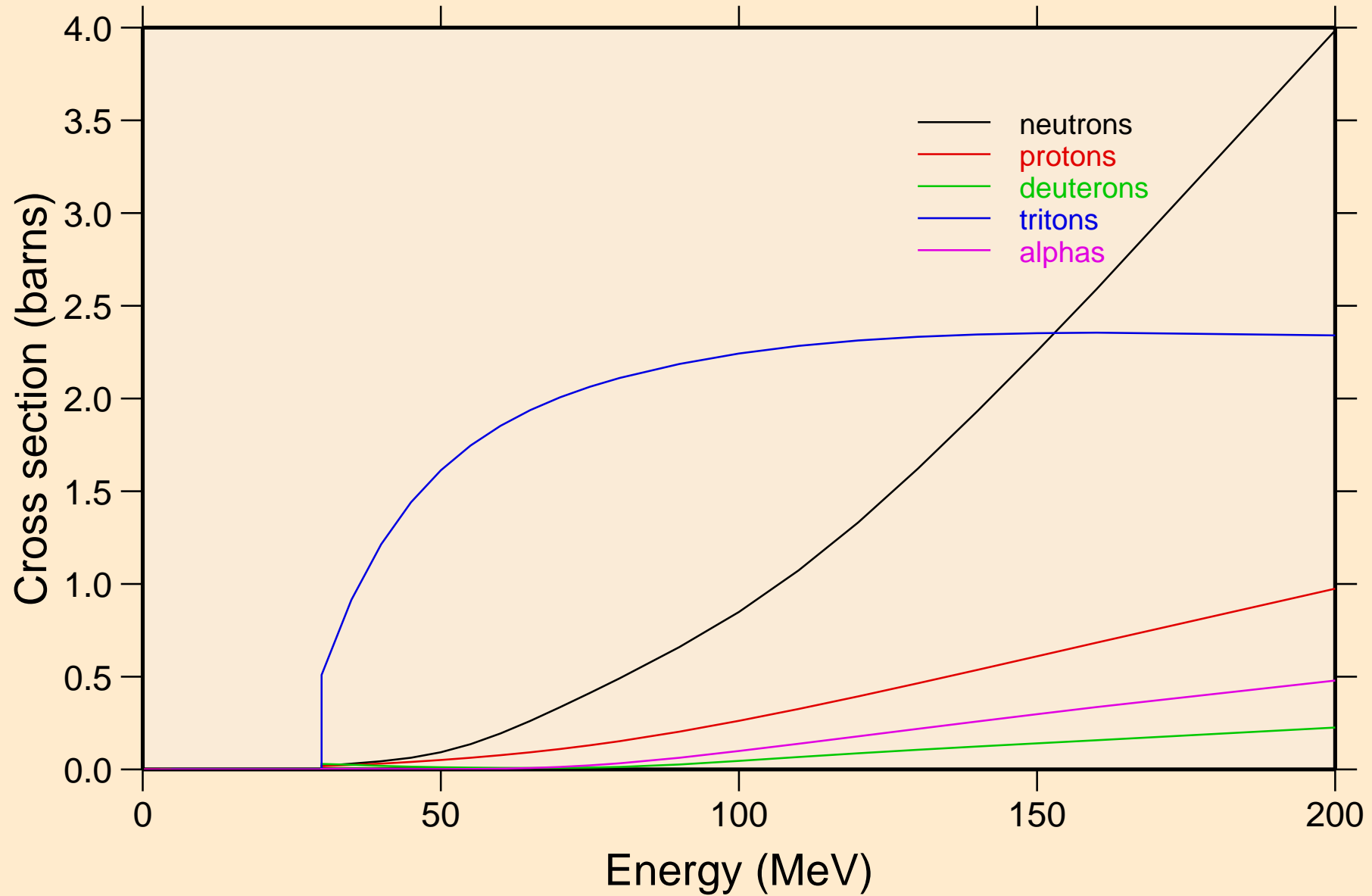




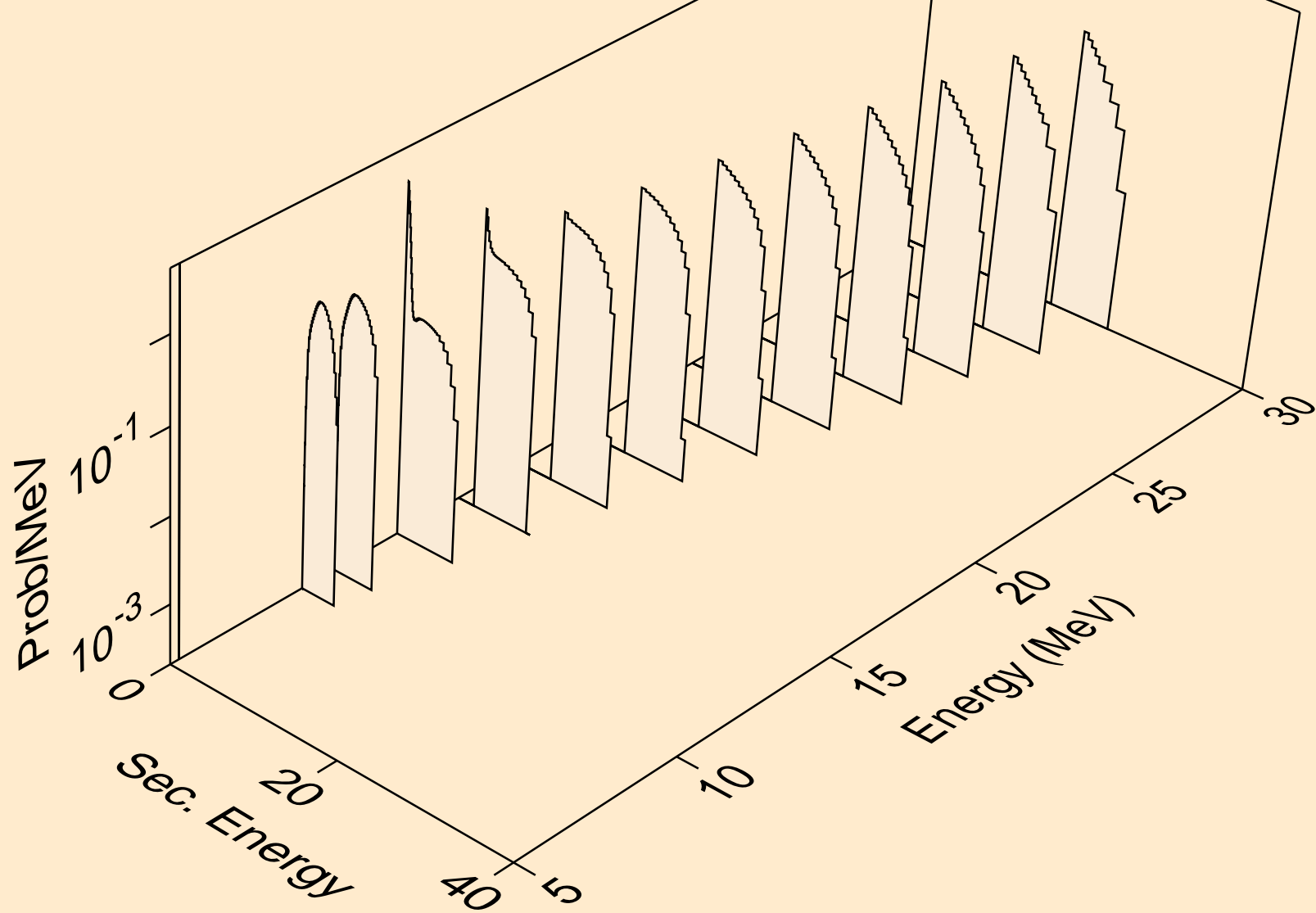
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



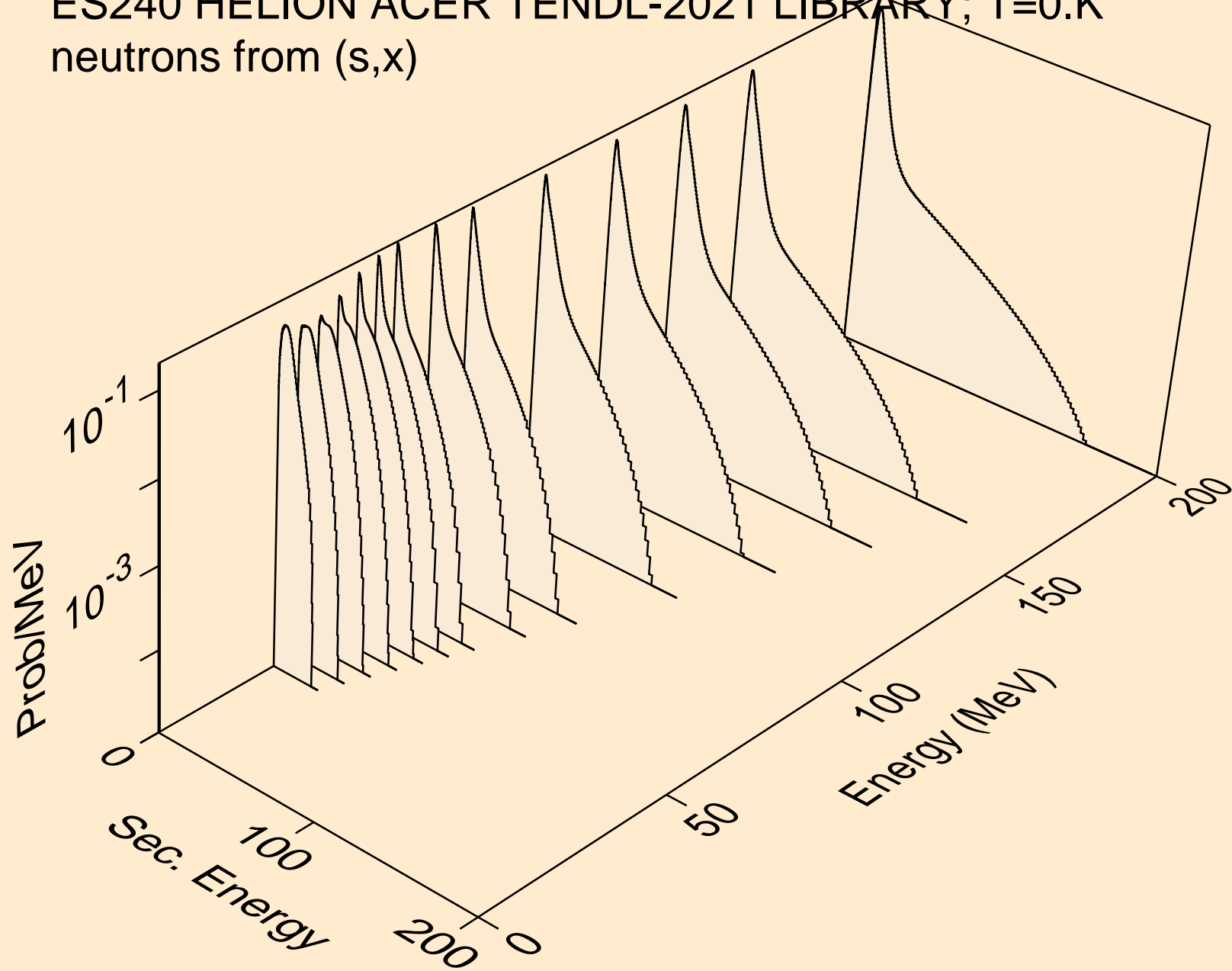
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



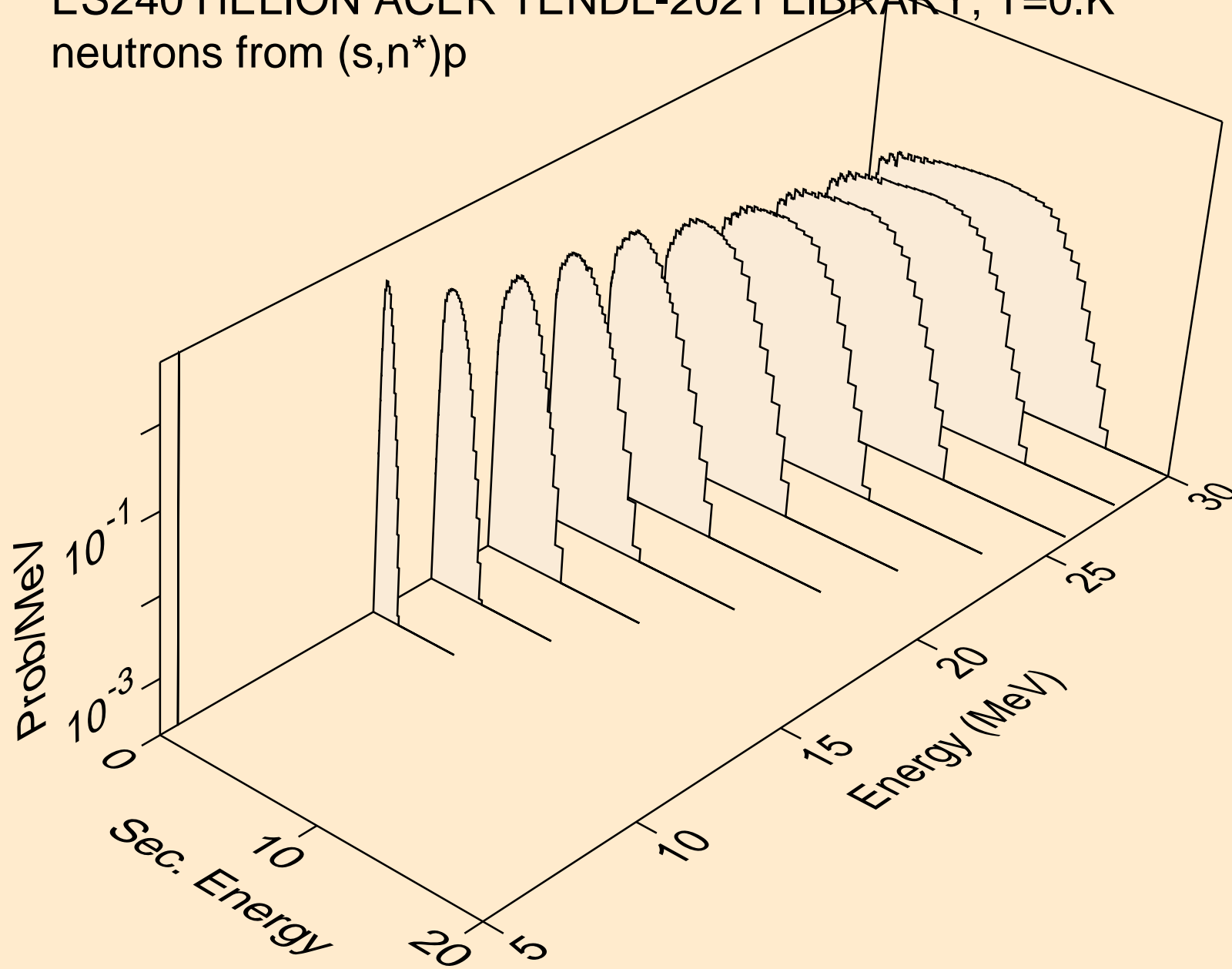
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



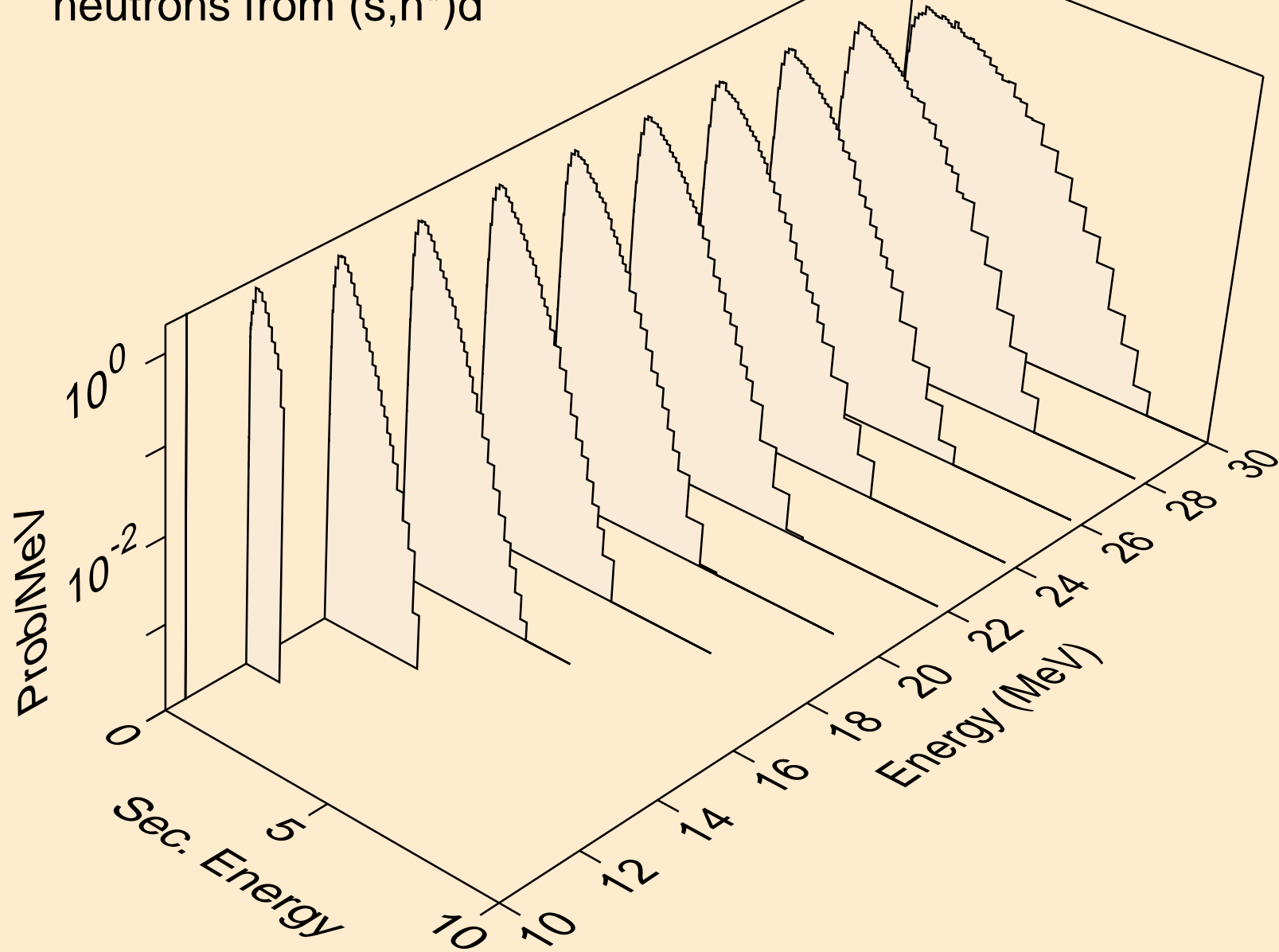
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



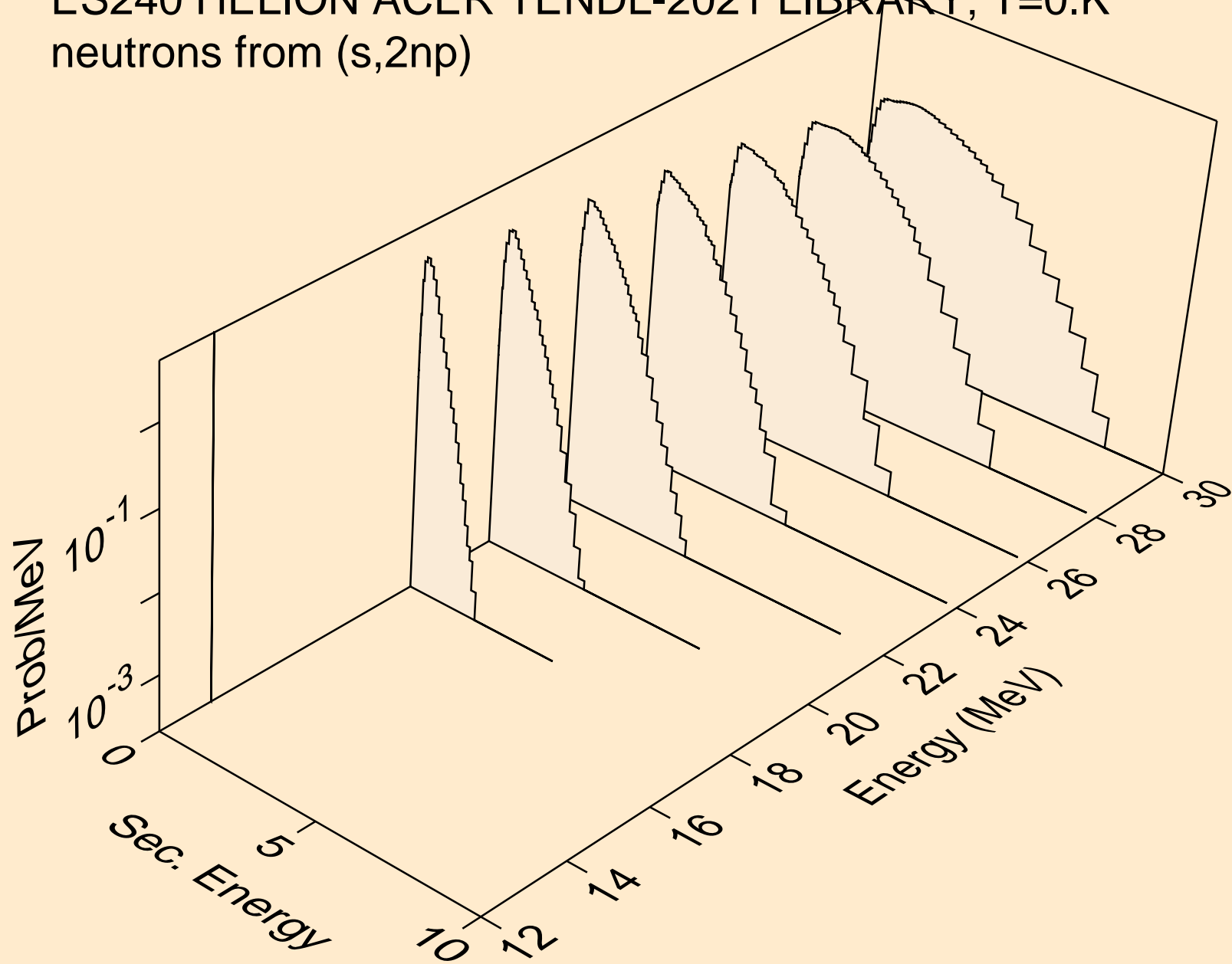
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



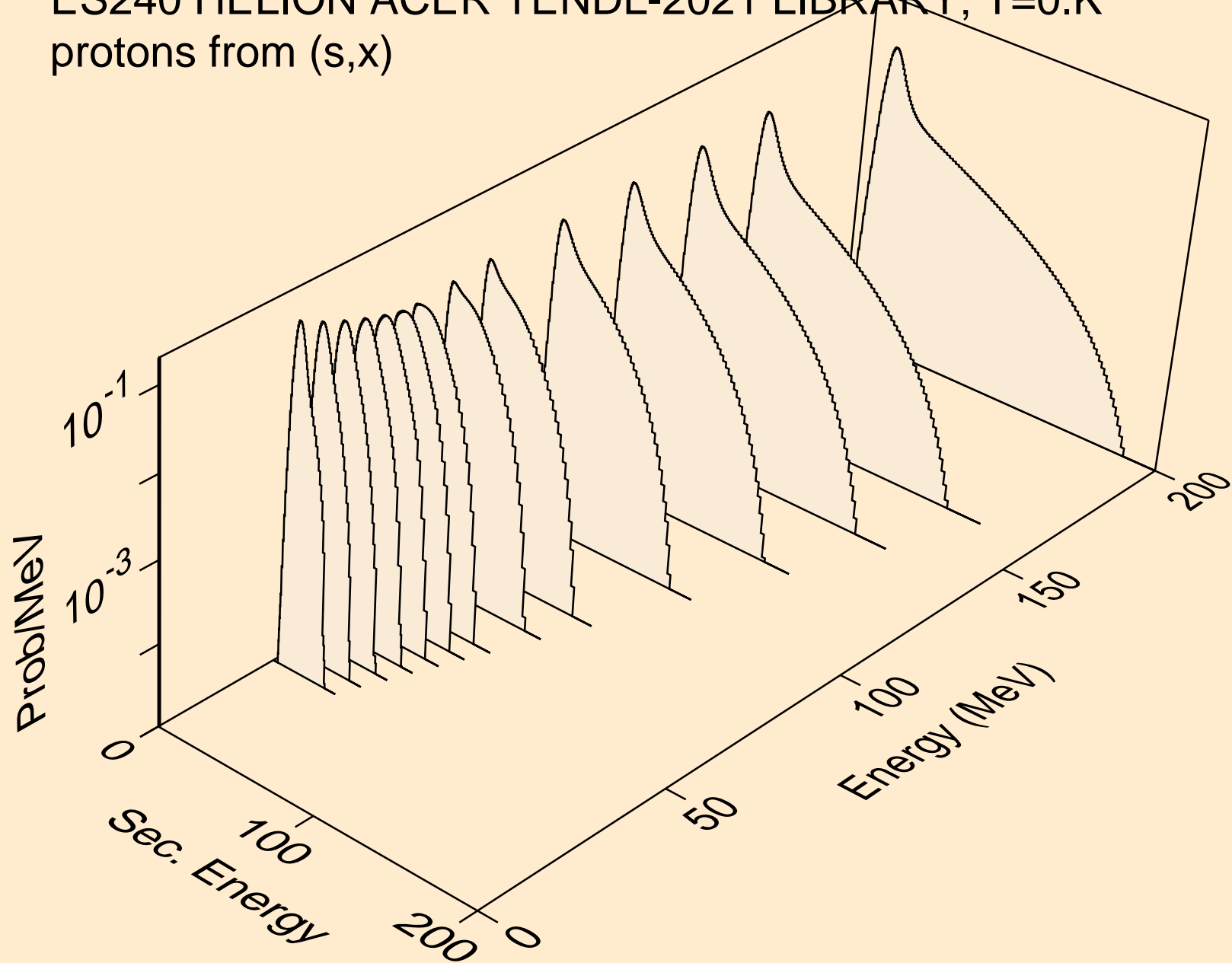
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

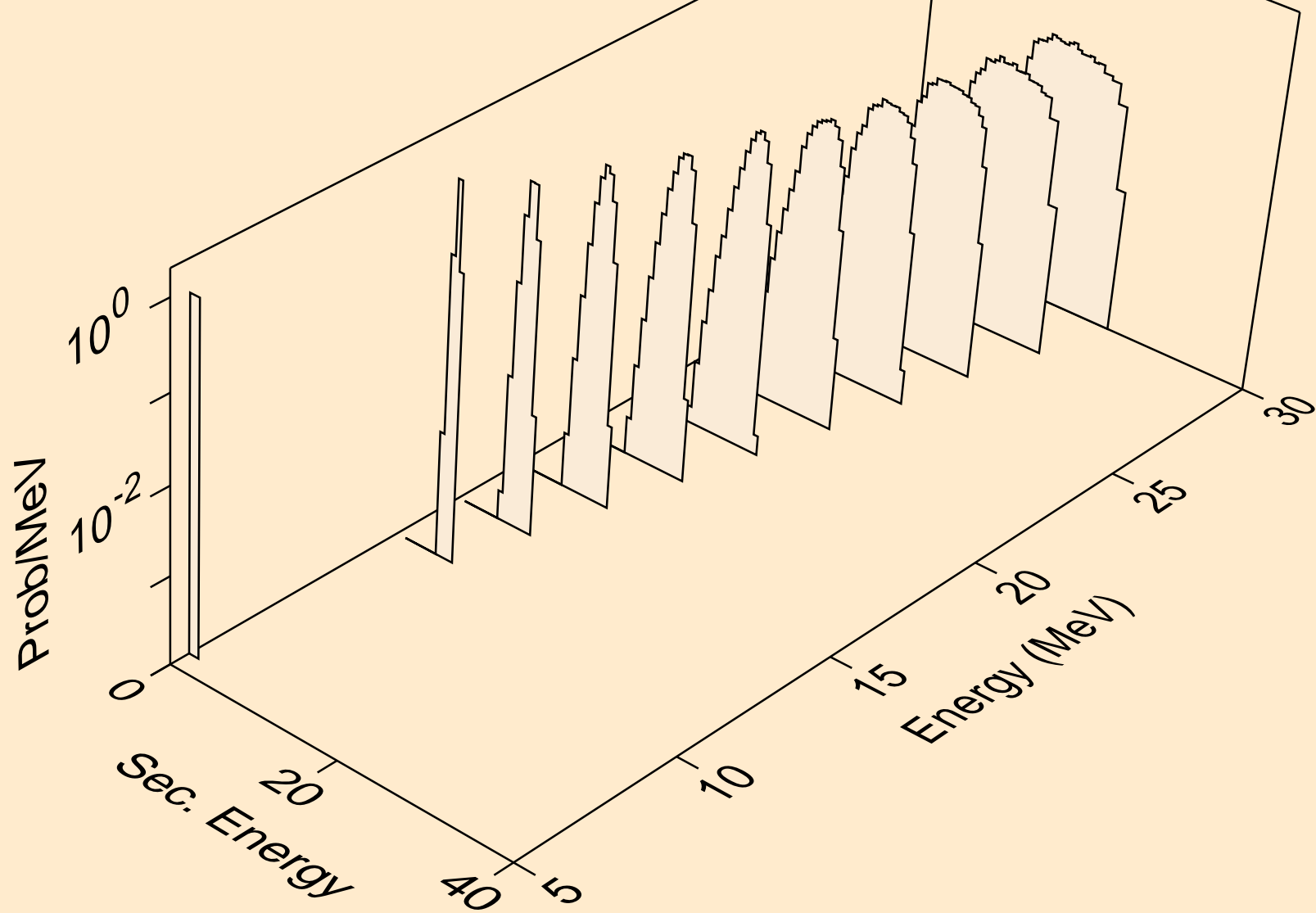


ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

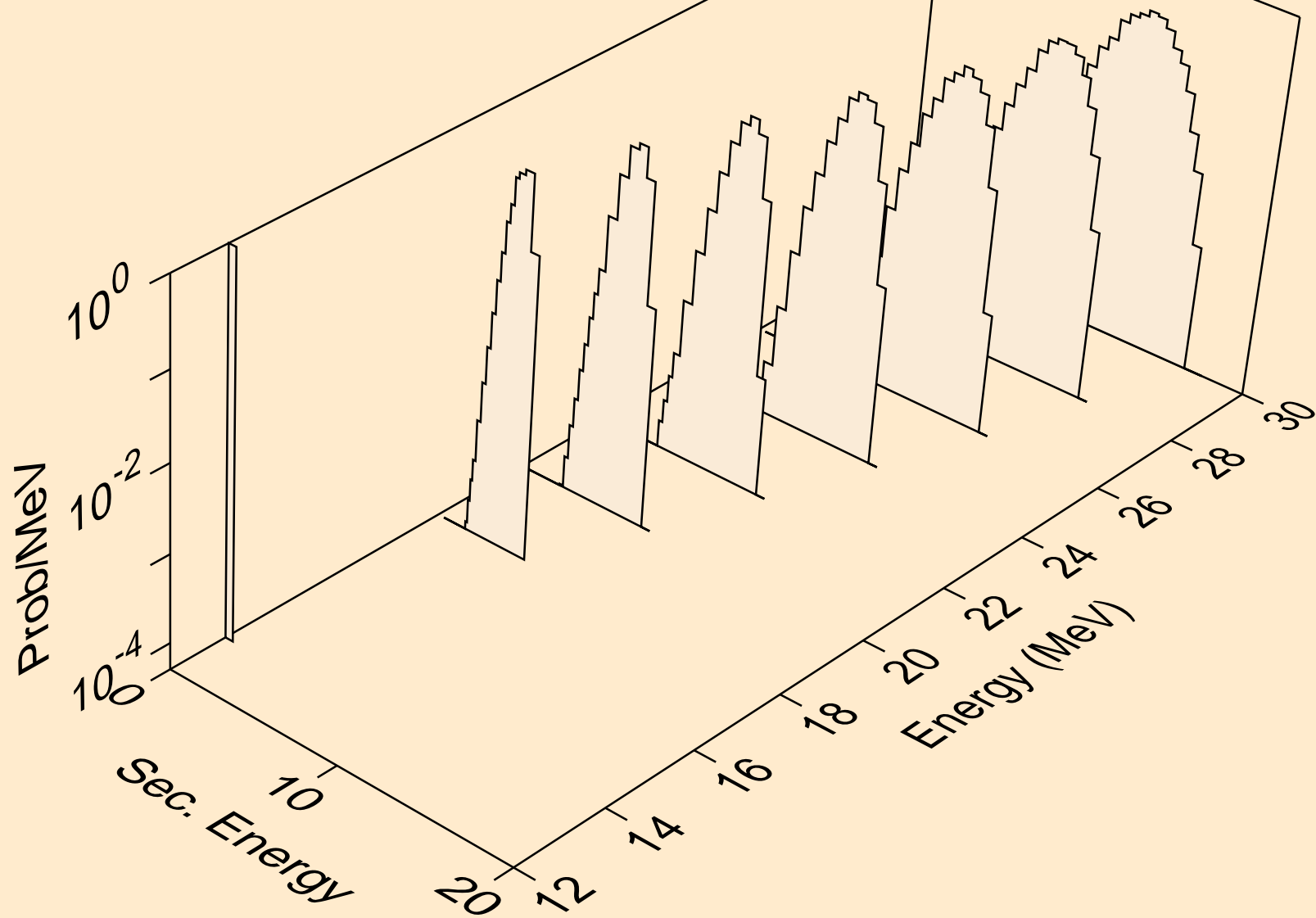




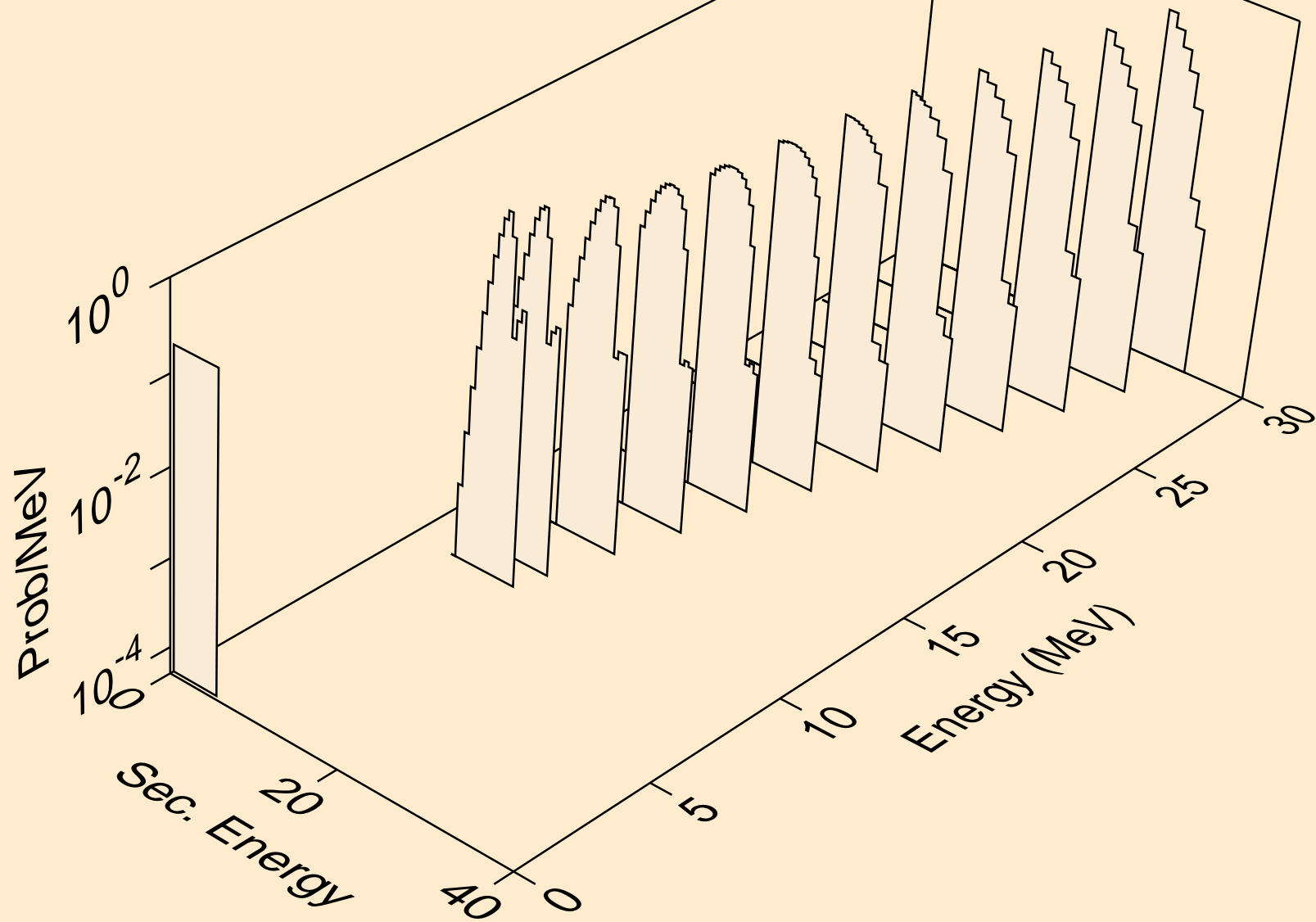
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



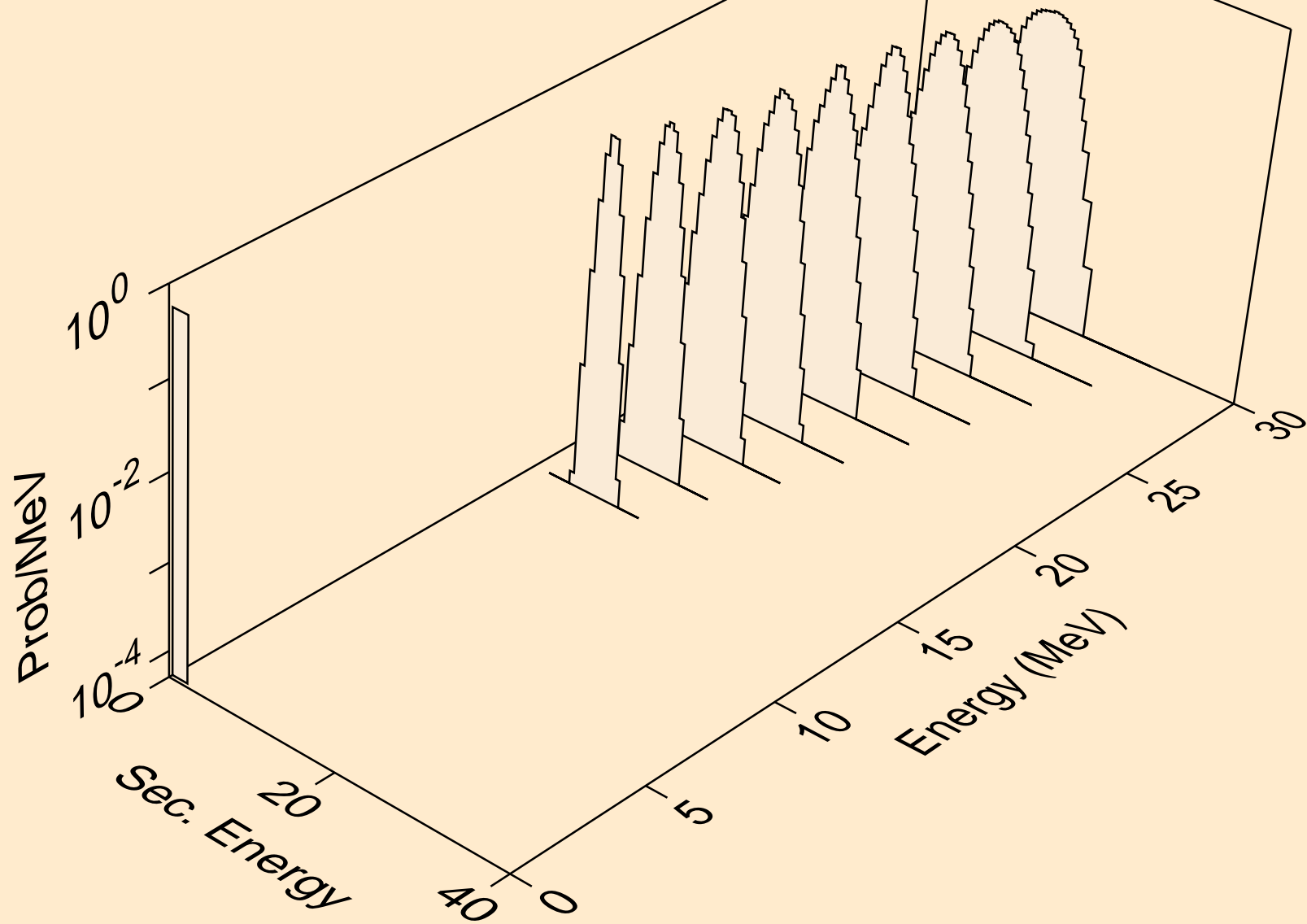
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



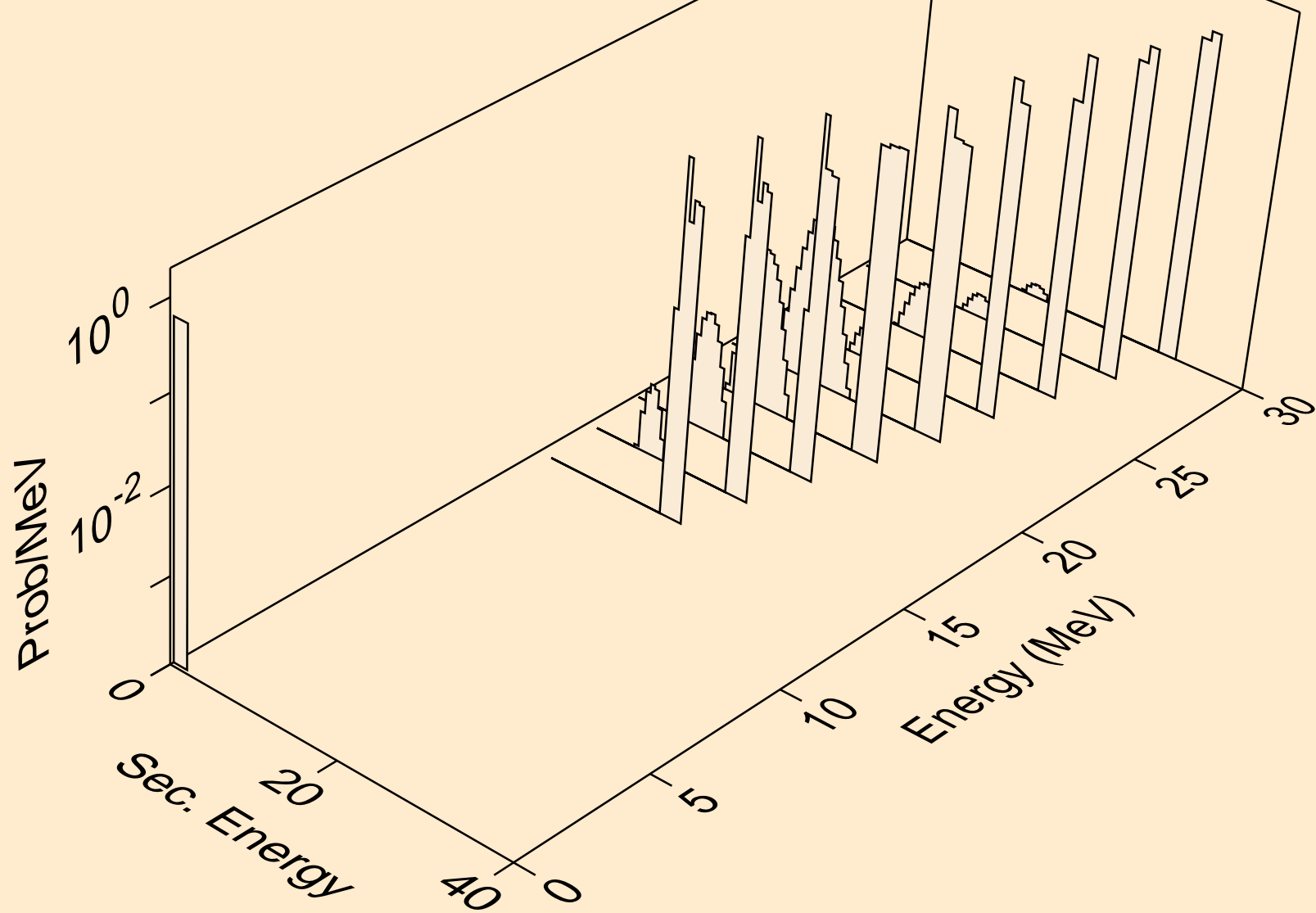
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



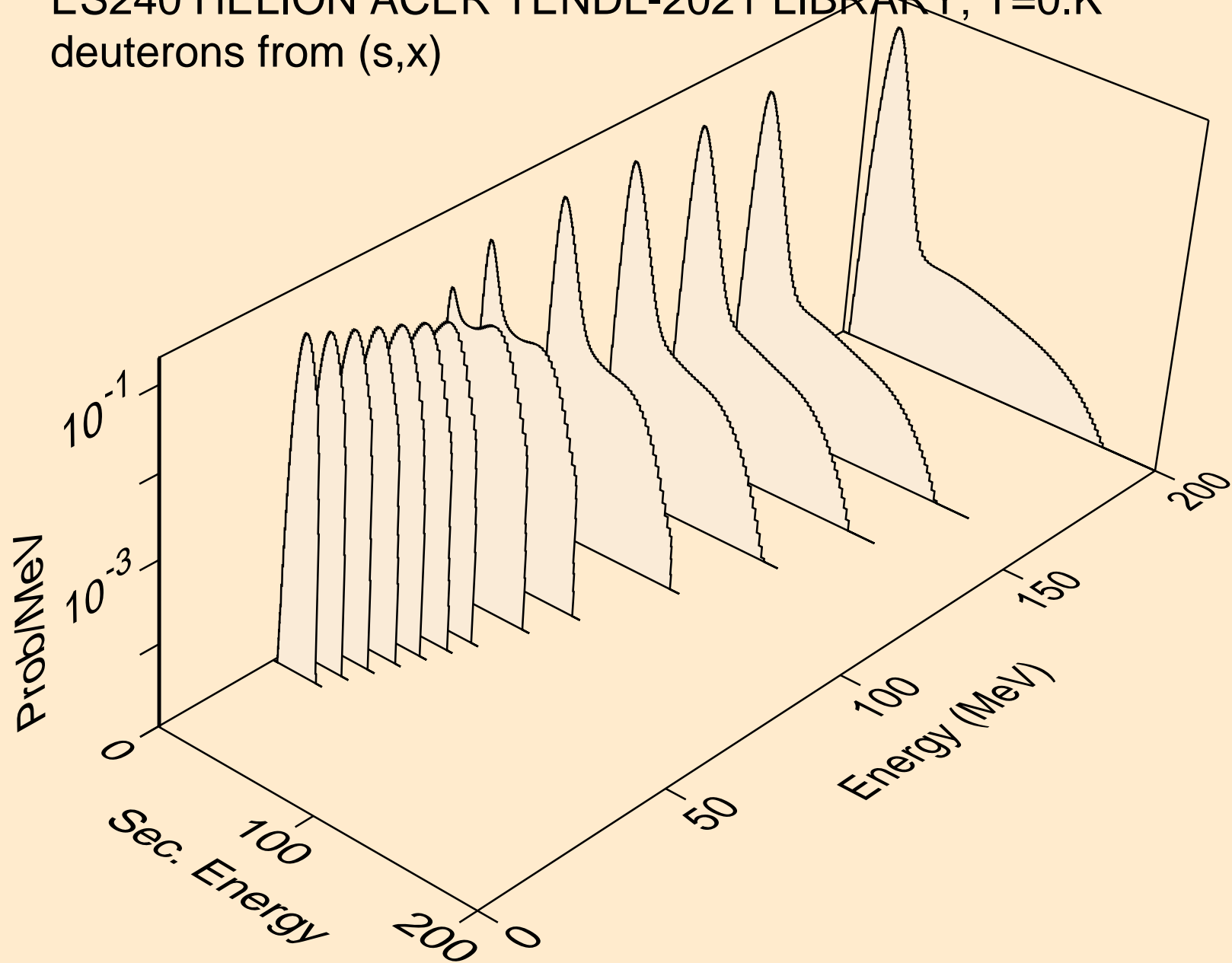
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



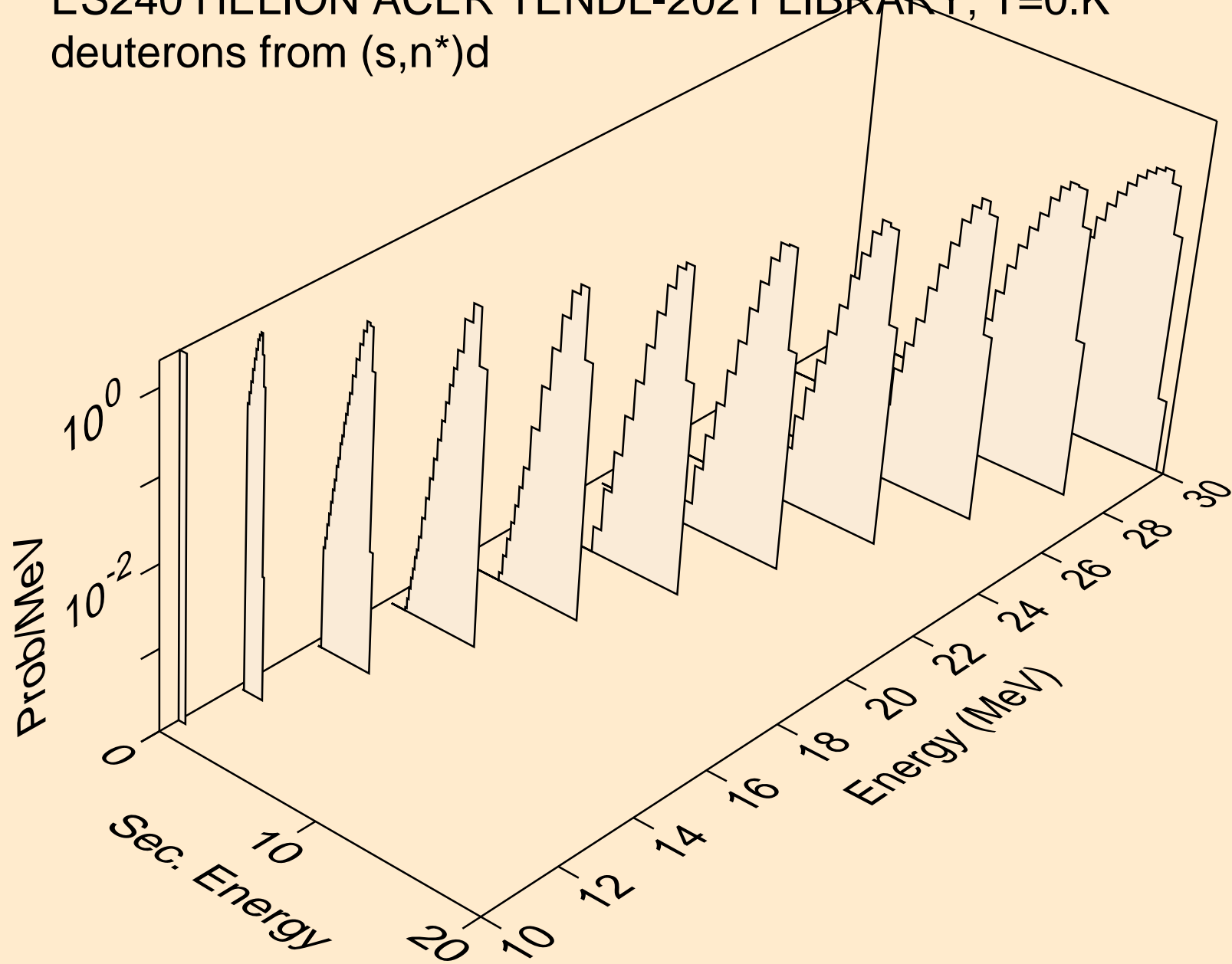
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



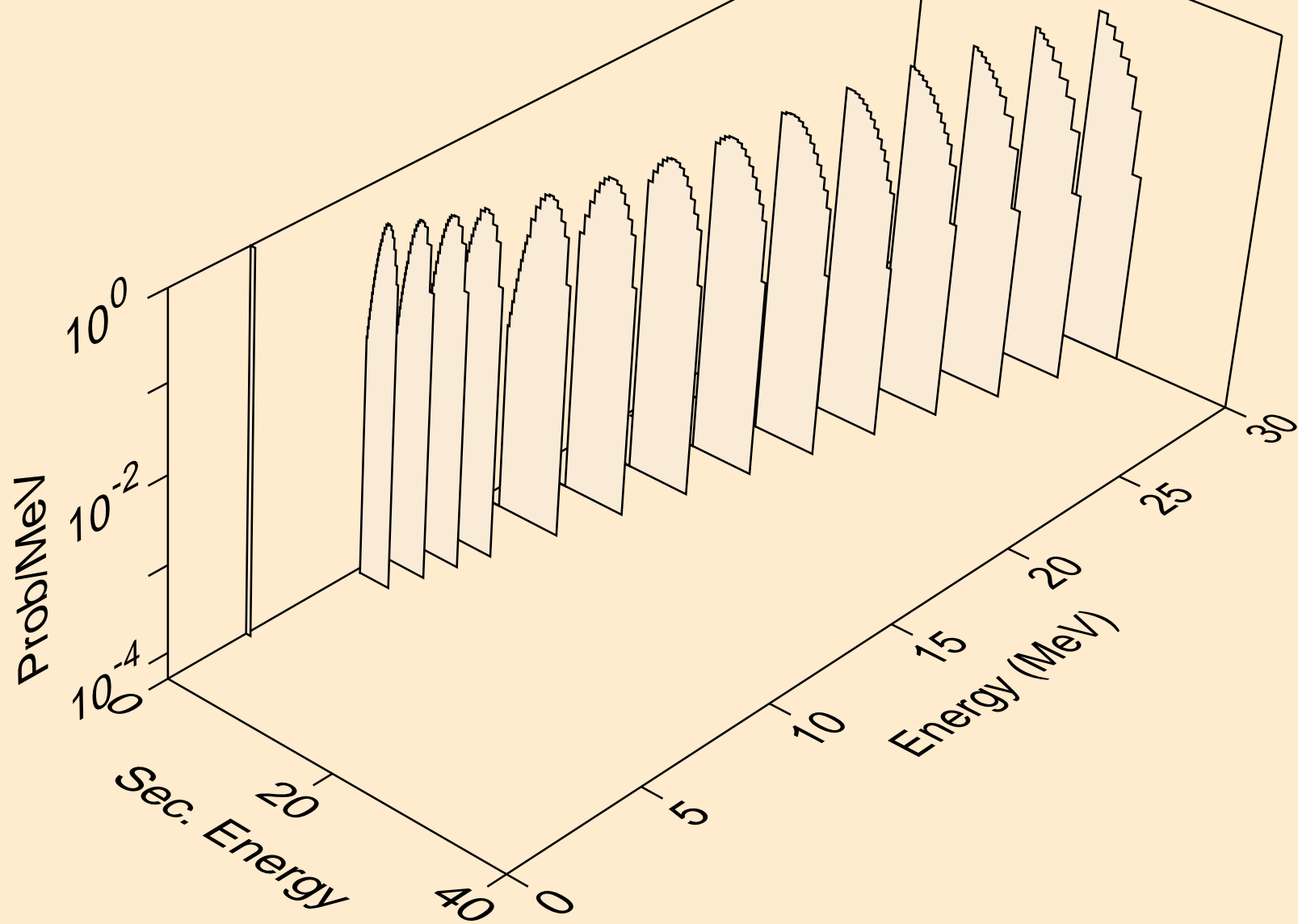
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

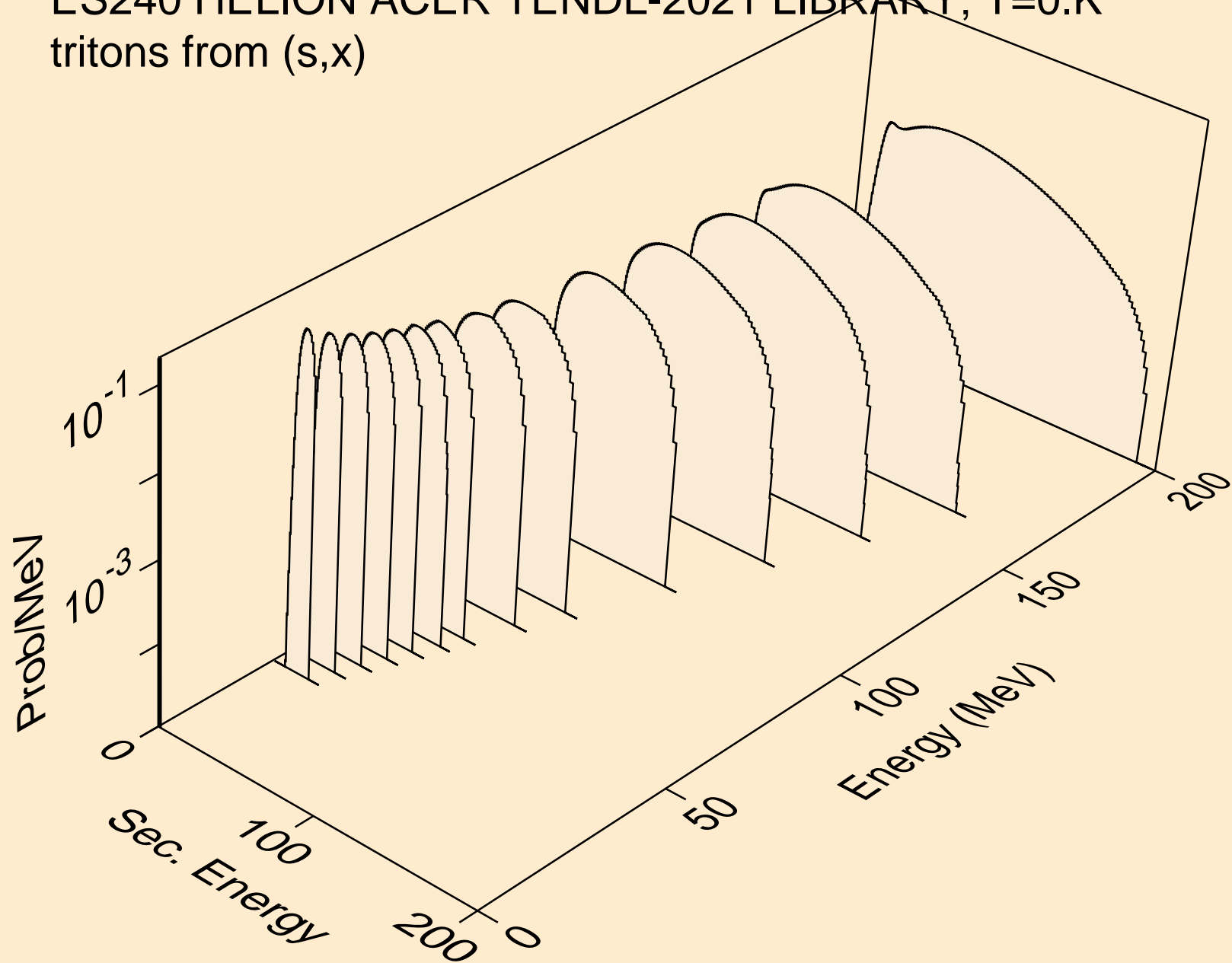


ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)

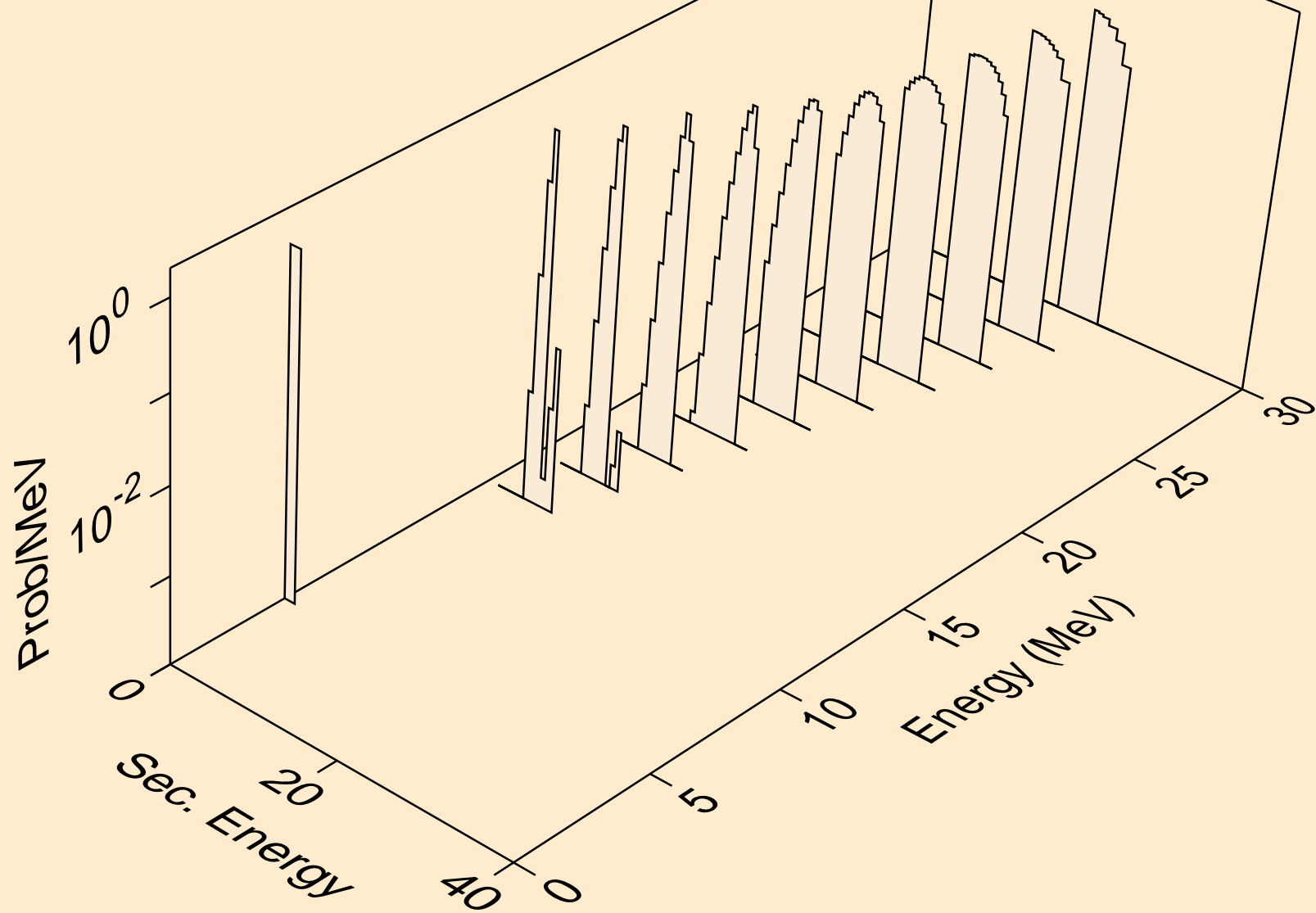




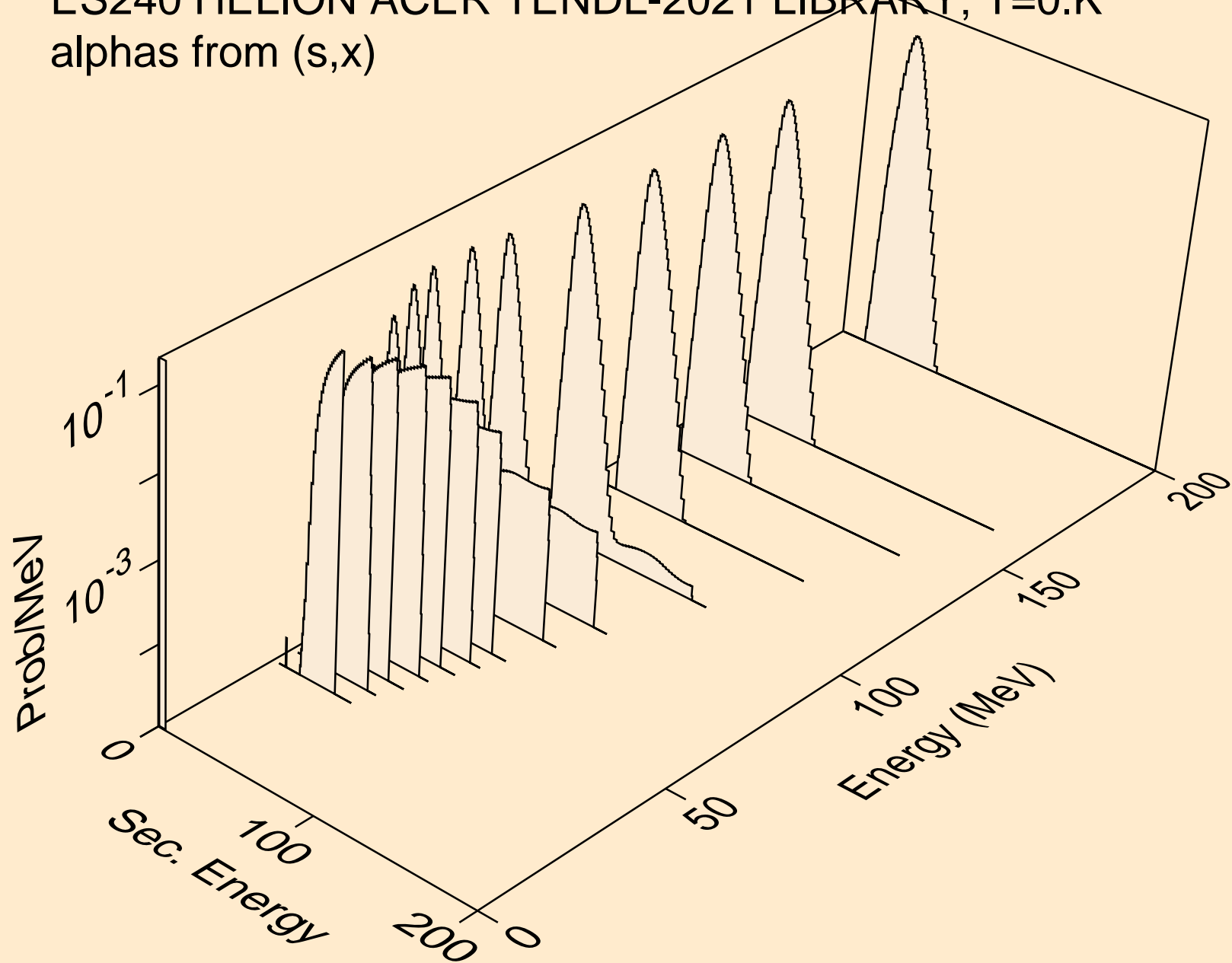
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



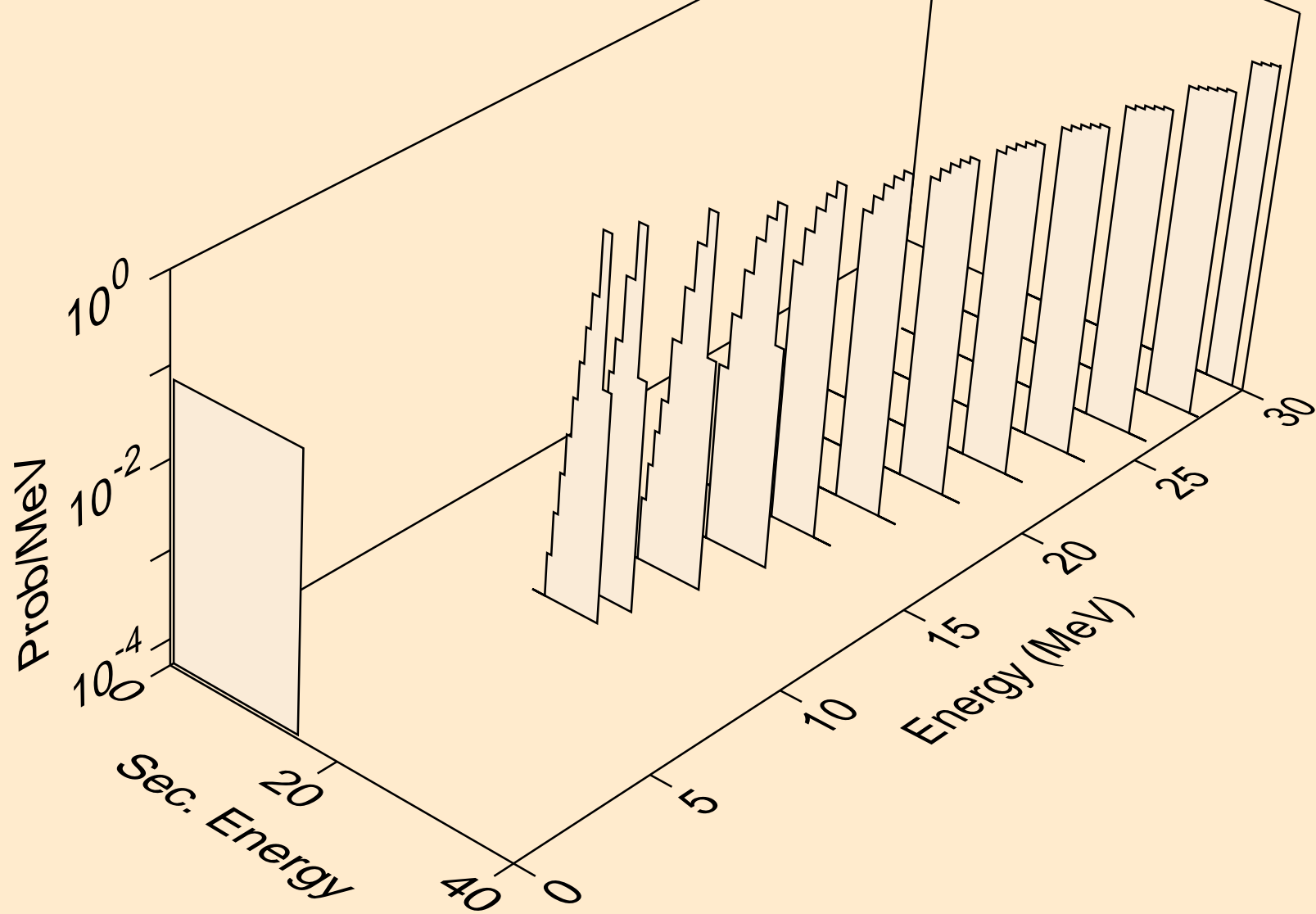
ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



ES240 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)

