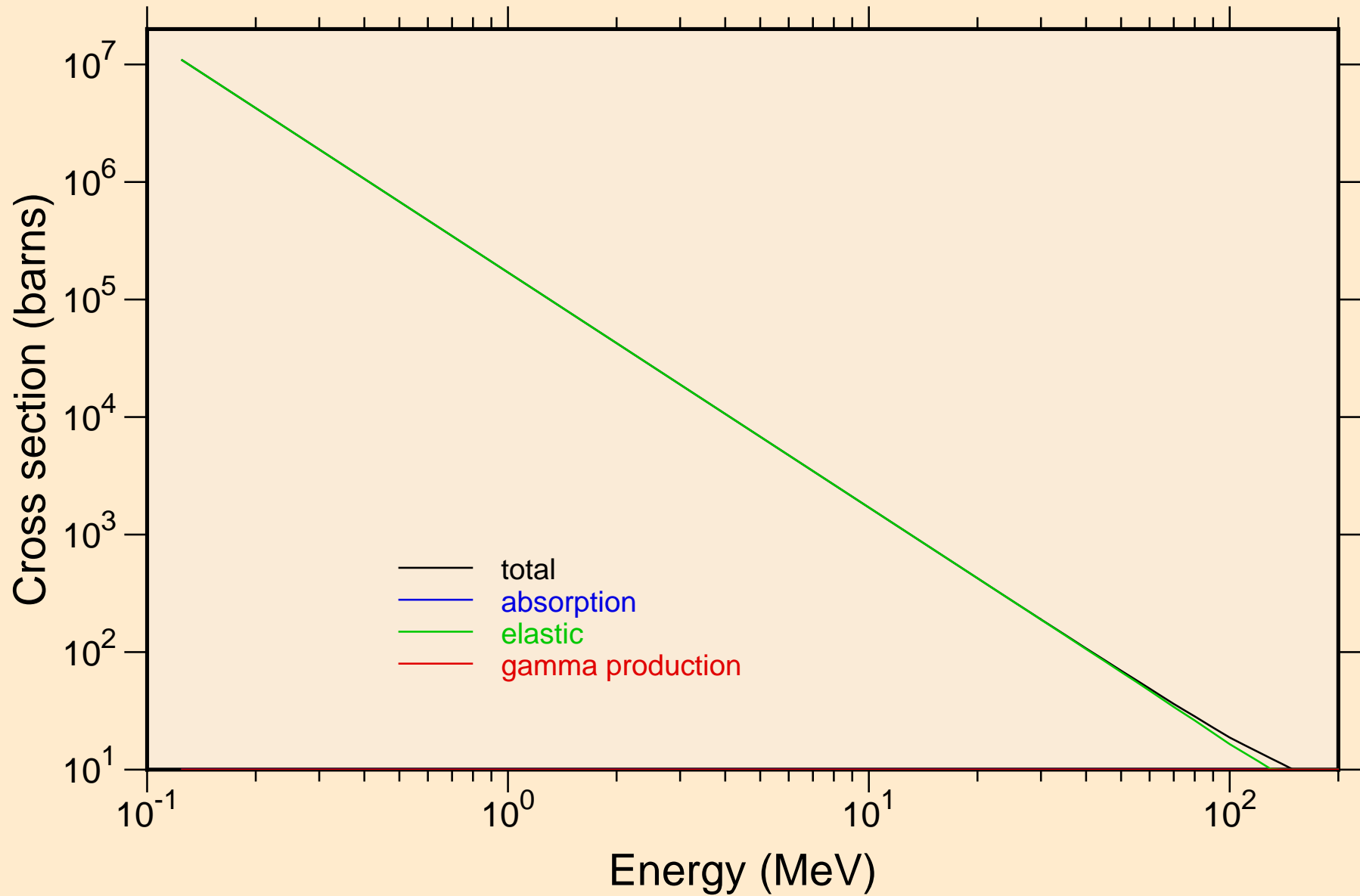
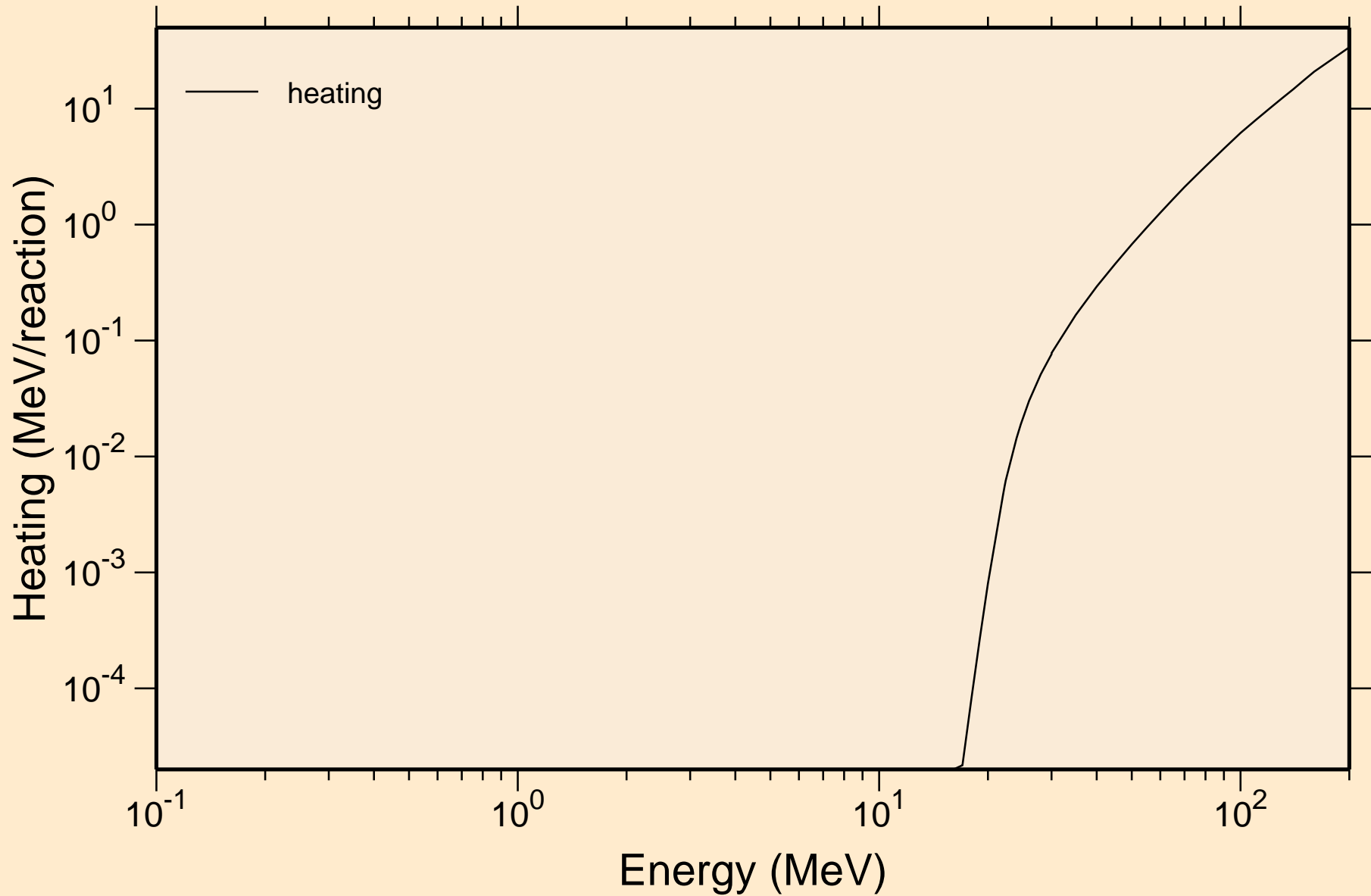


PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

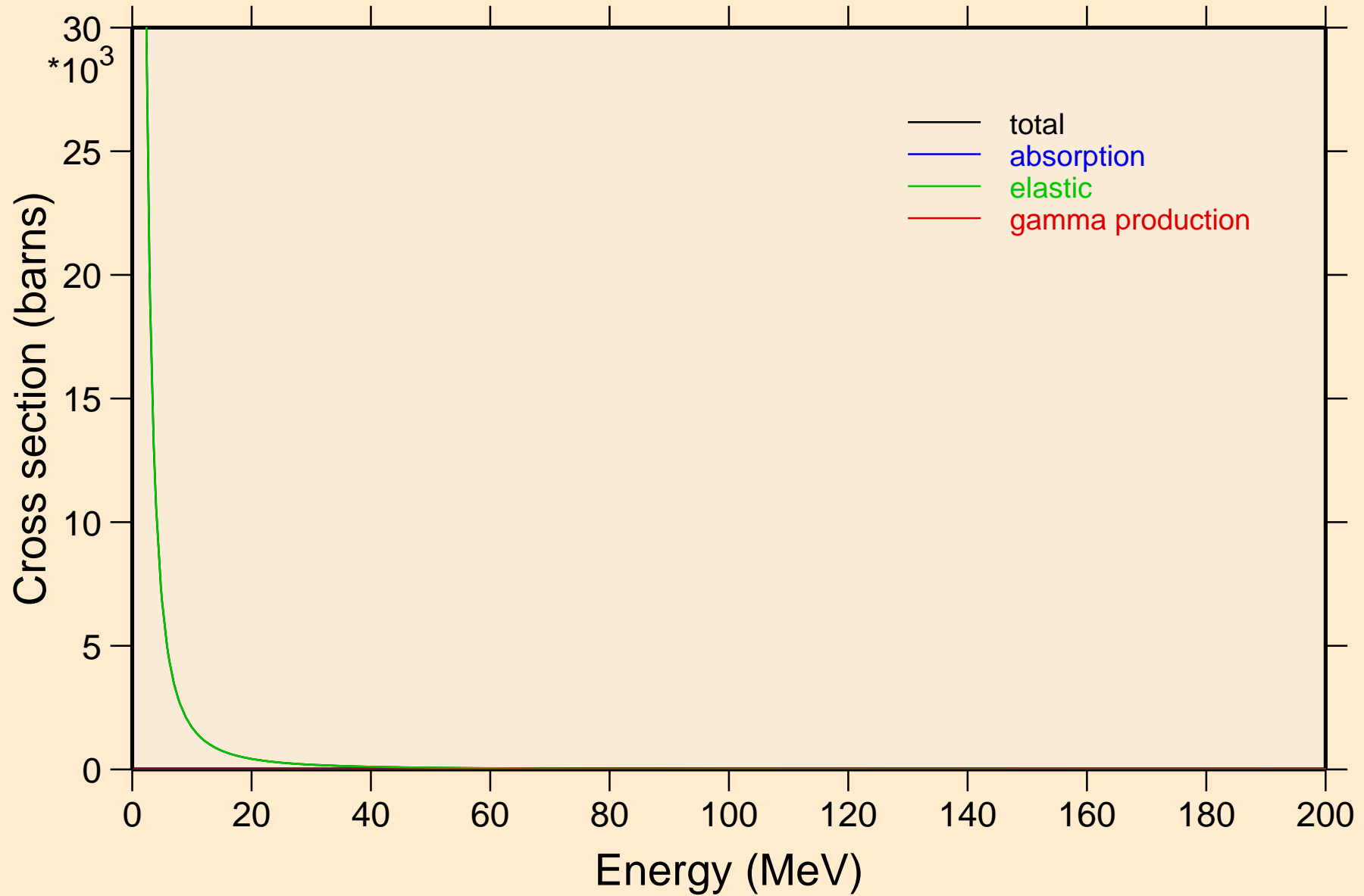


PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Heating



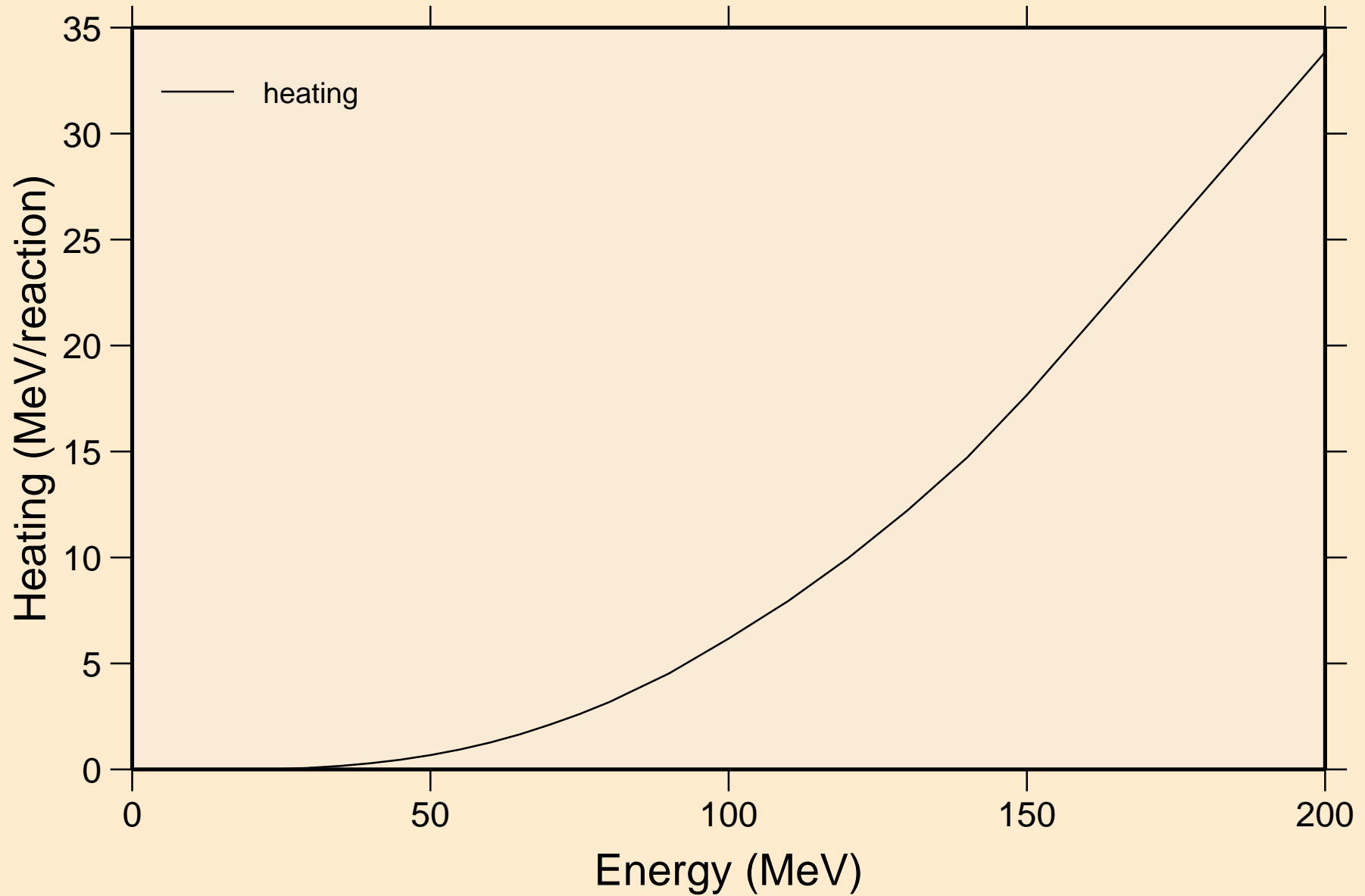
# PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

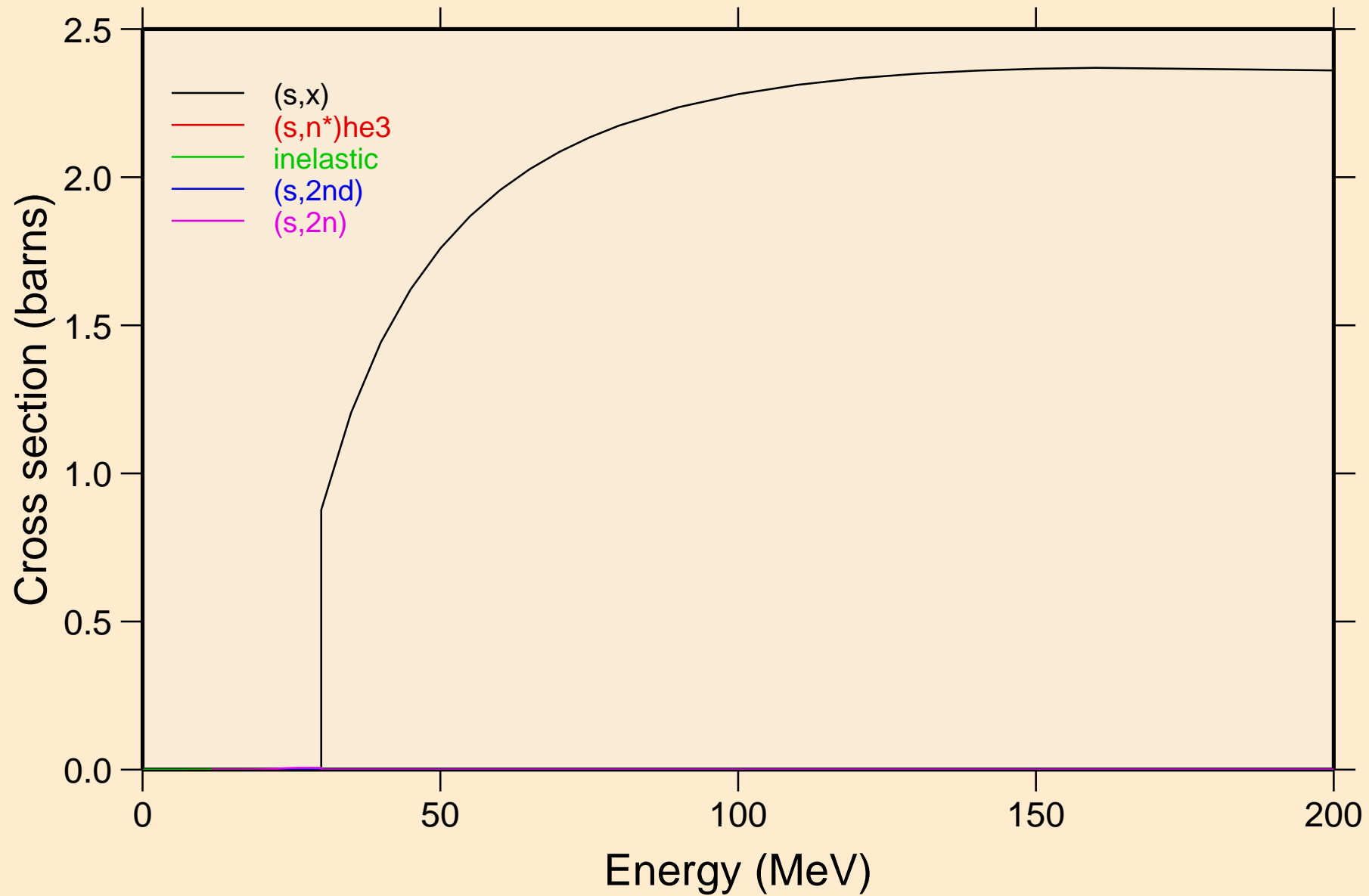


PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K

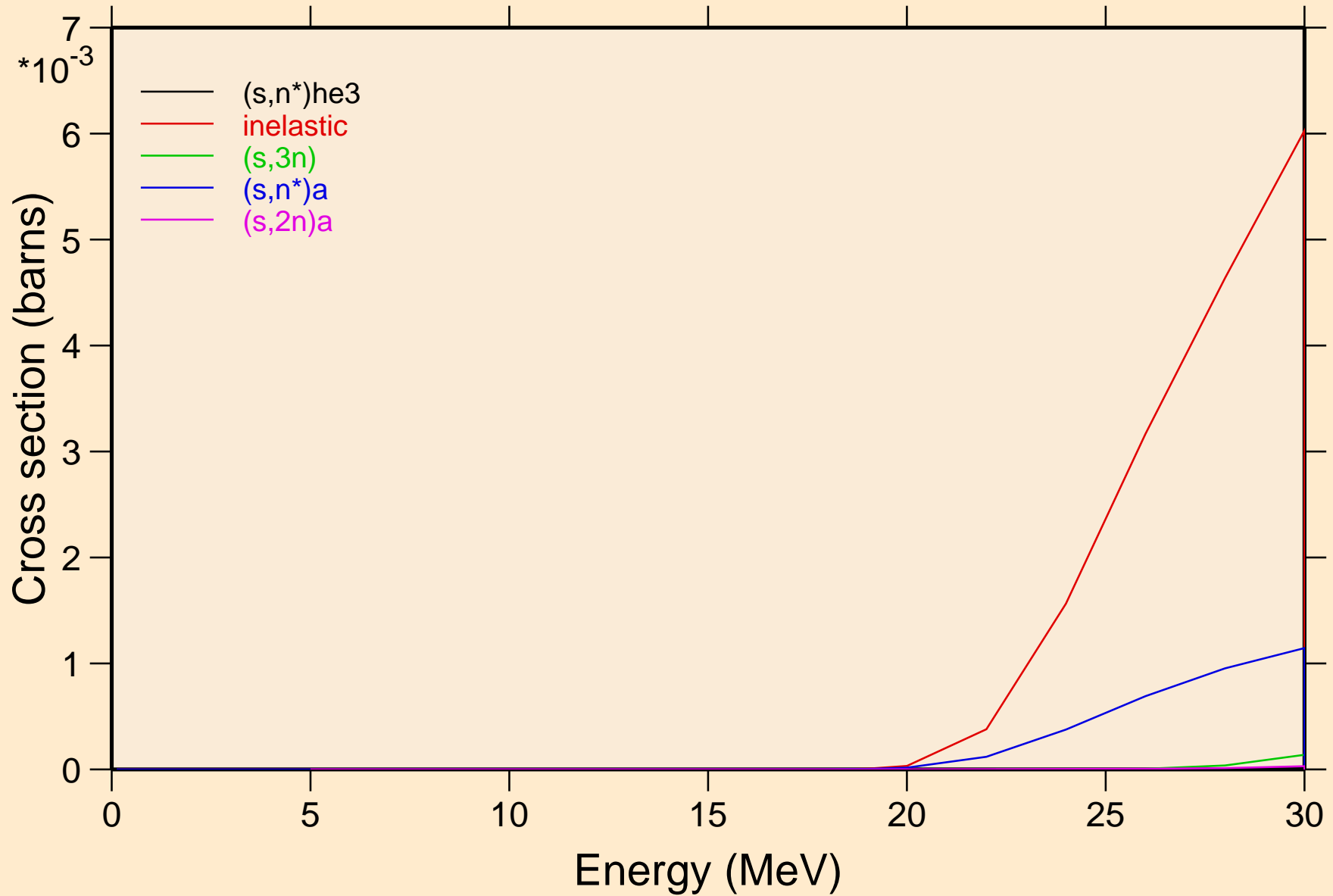
Heating



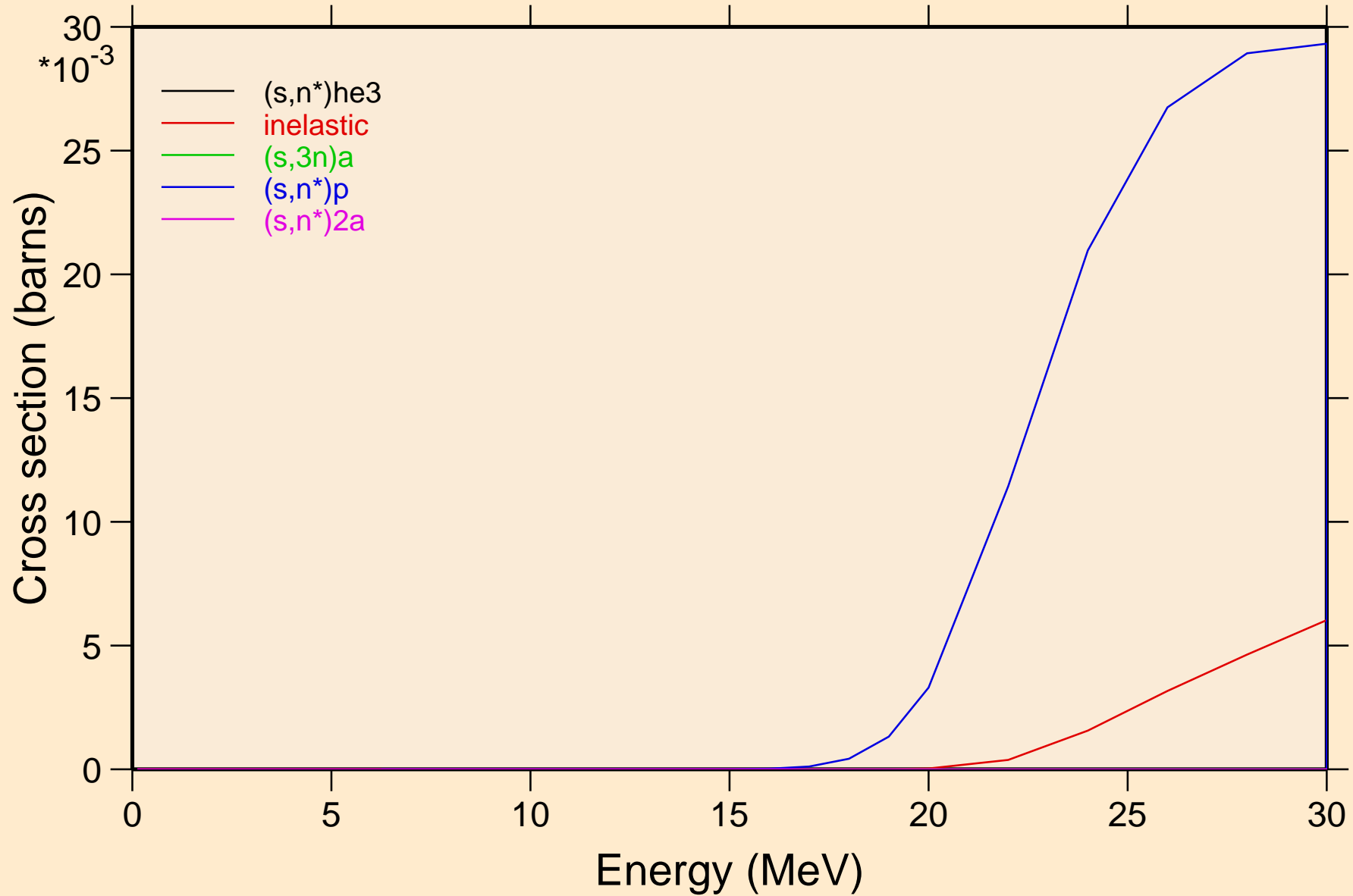
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



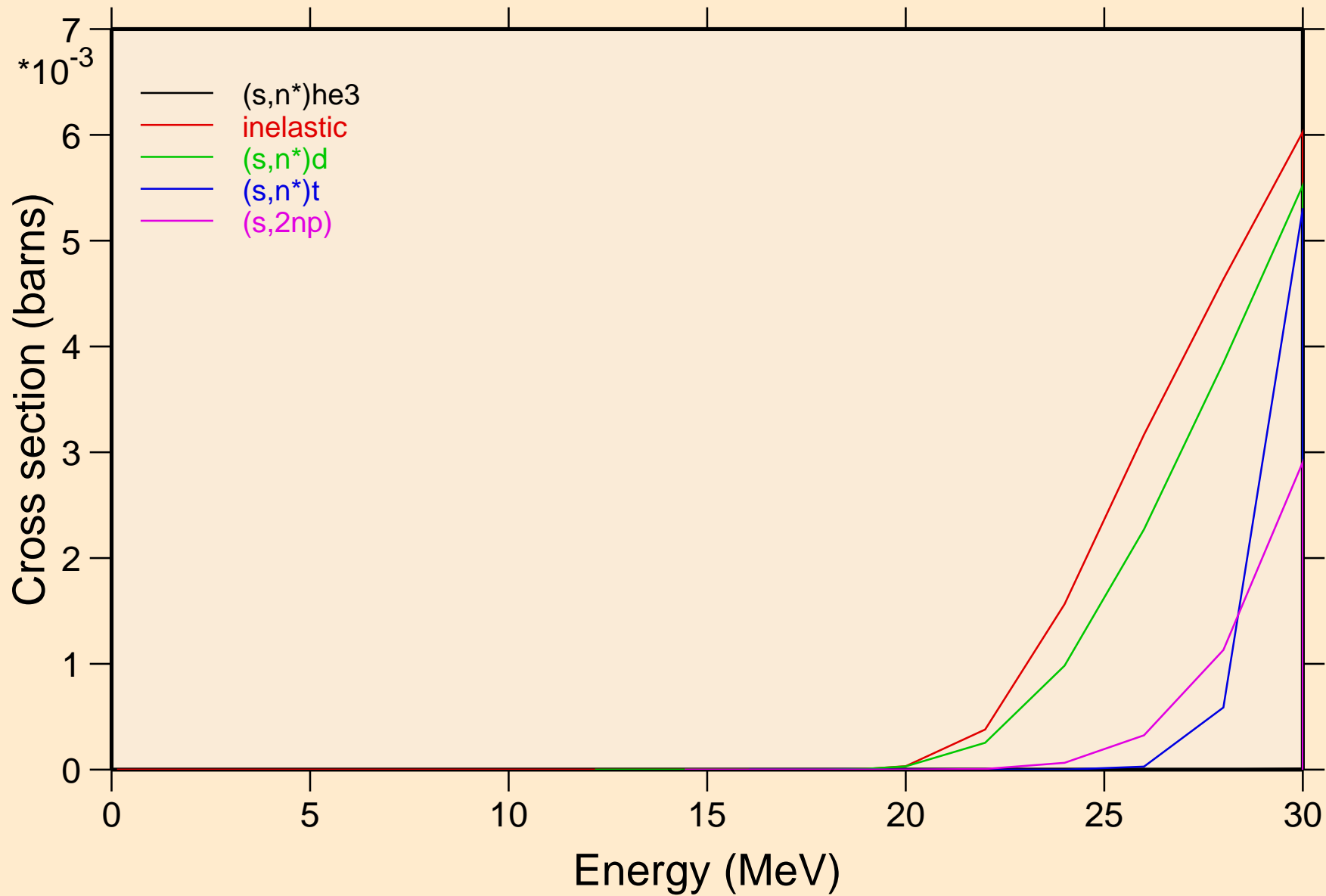
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



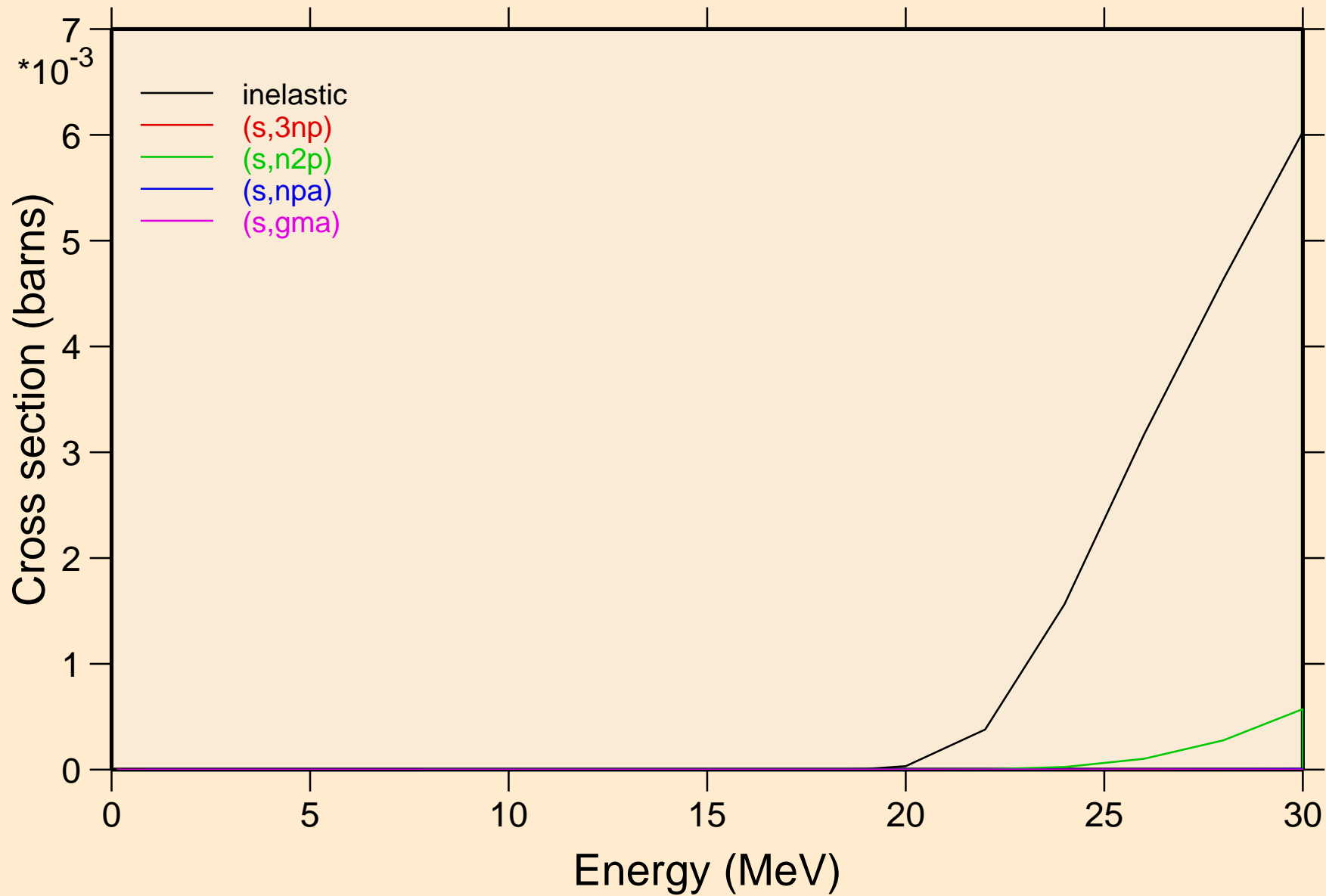
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



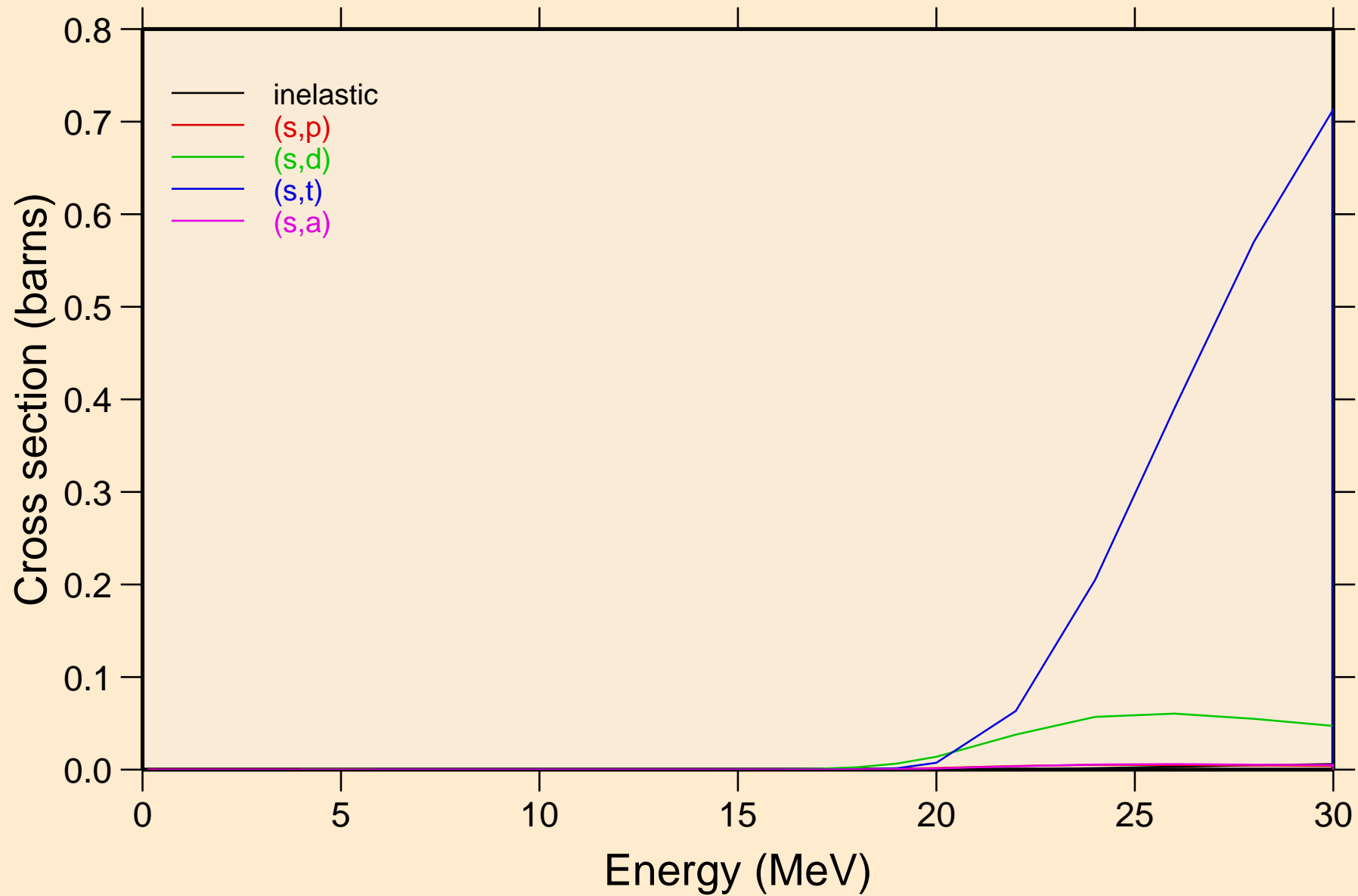
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



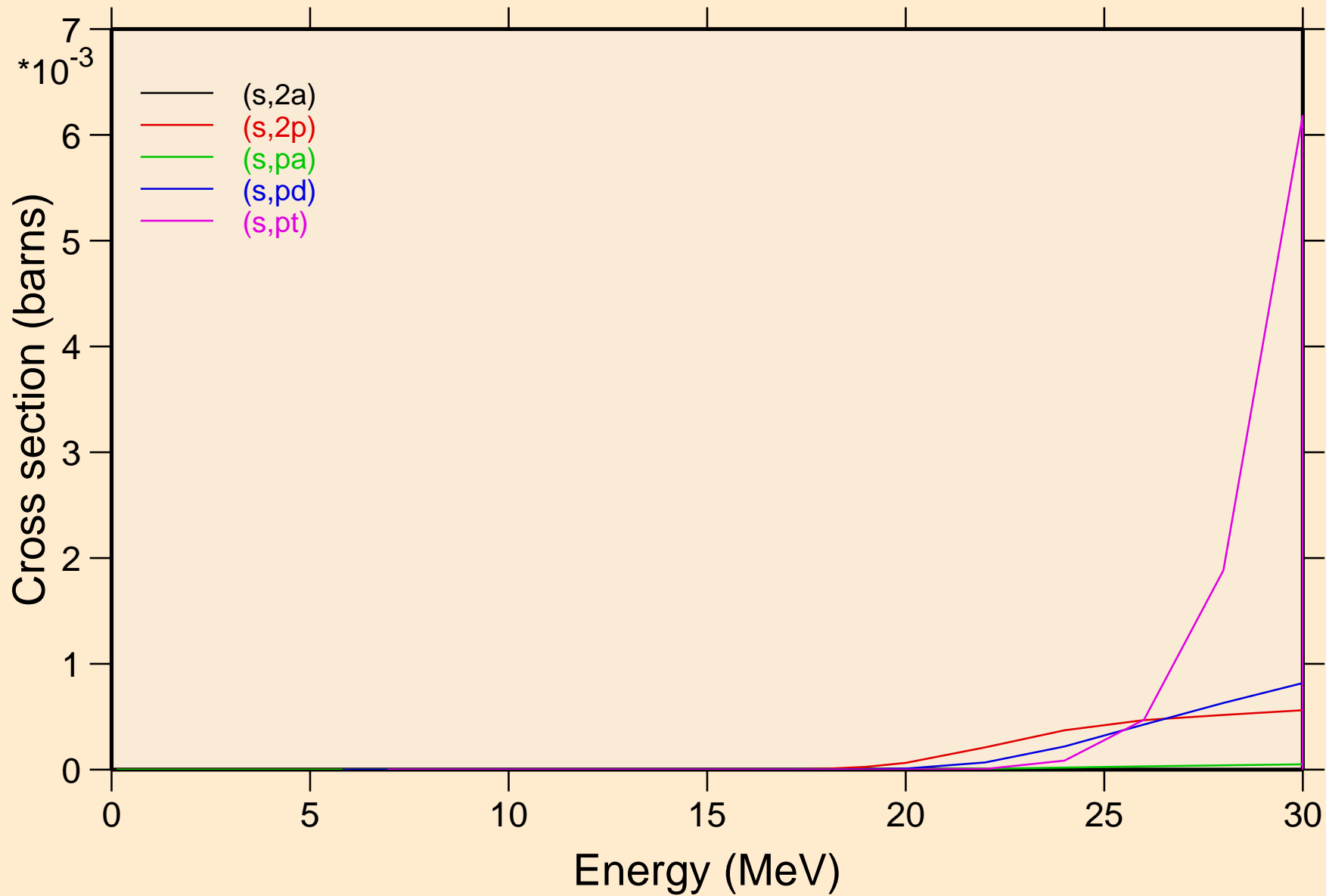
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



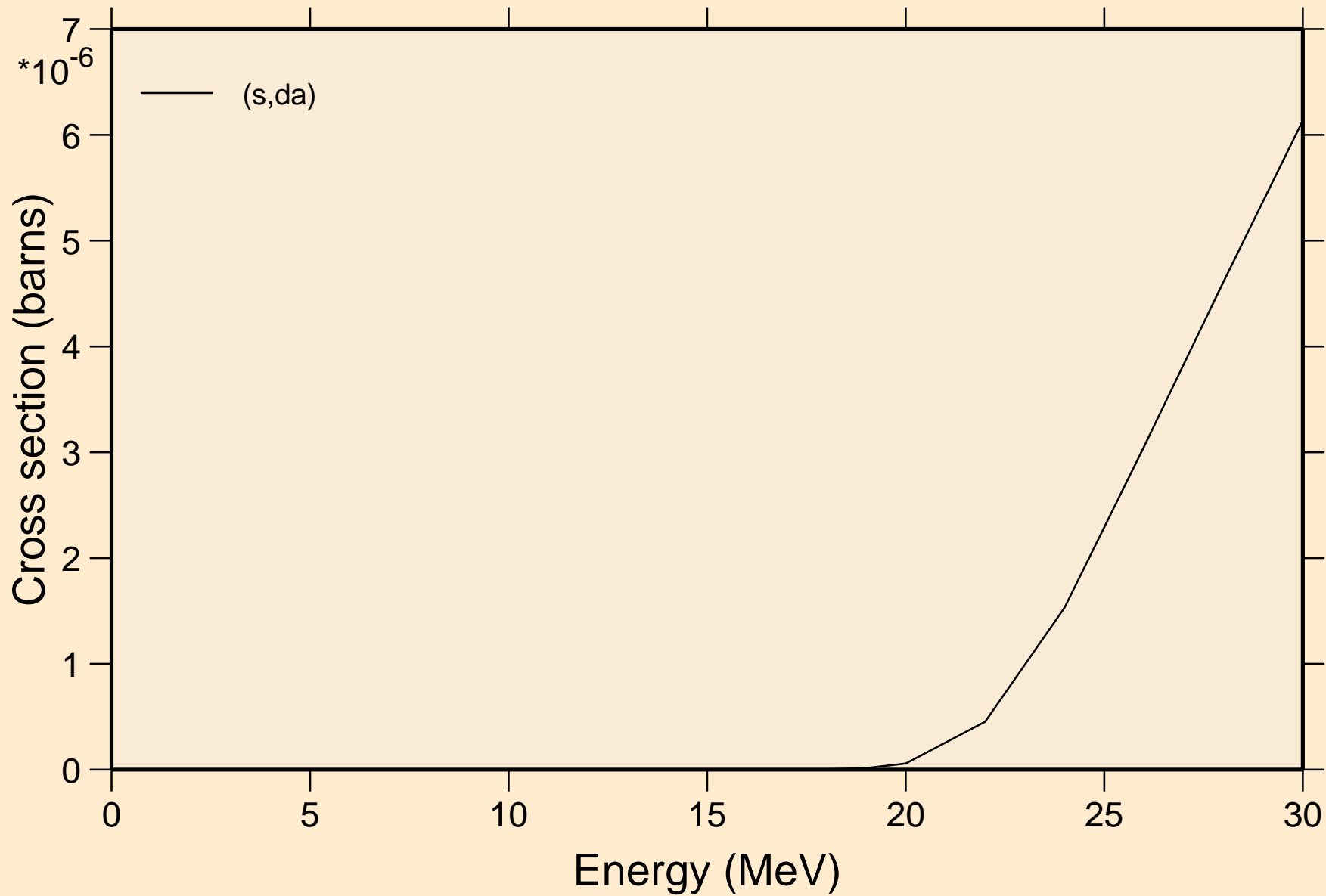
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



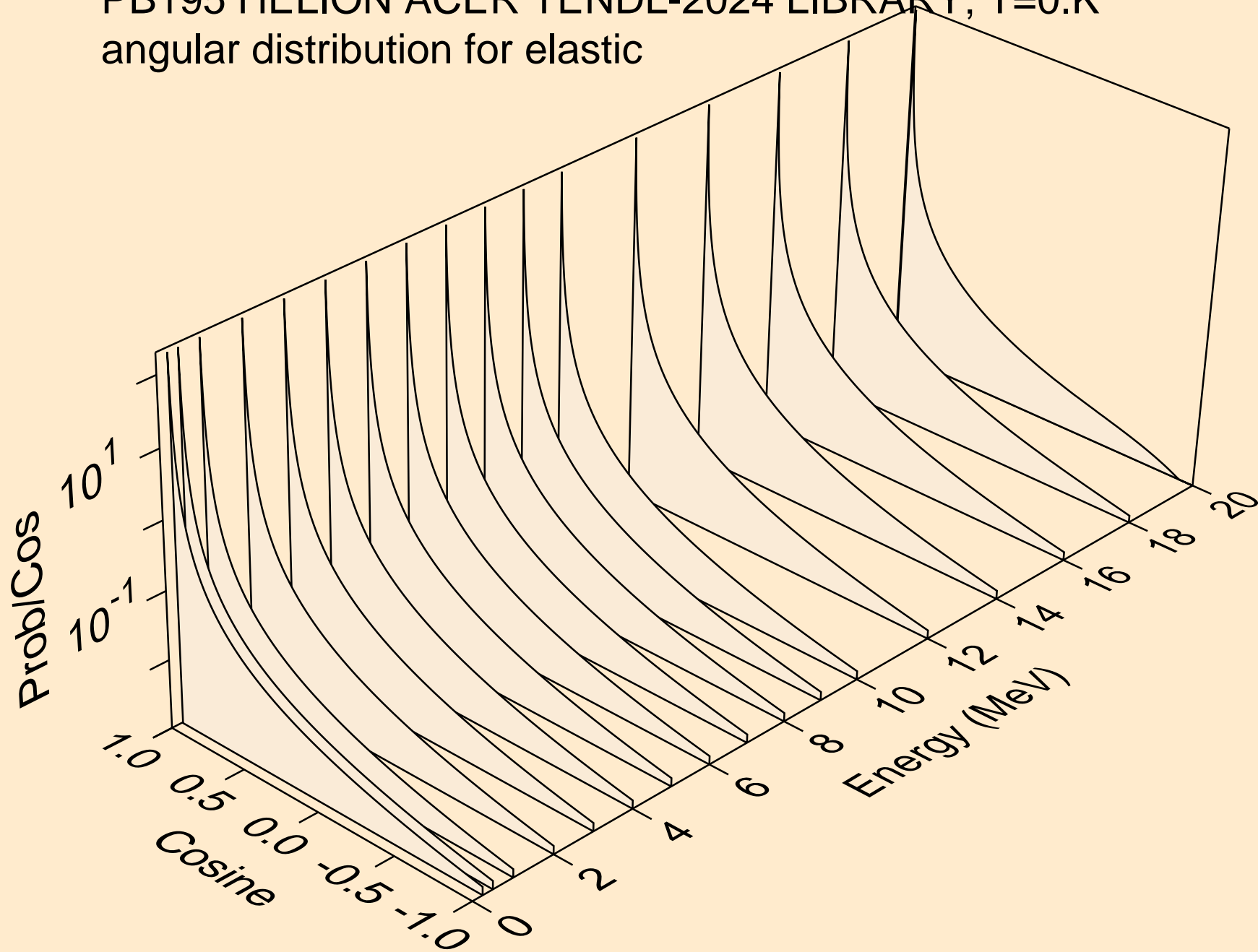
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



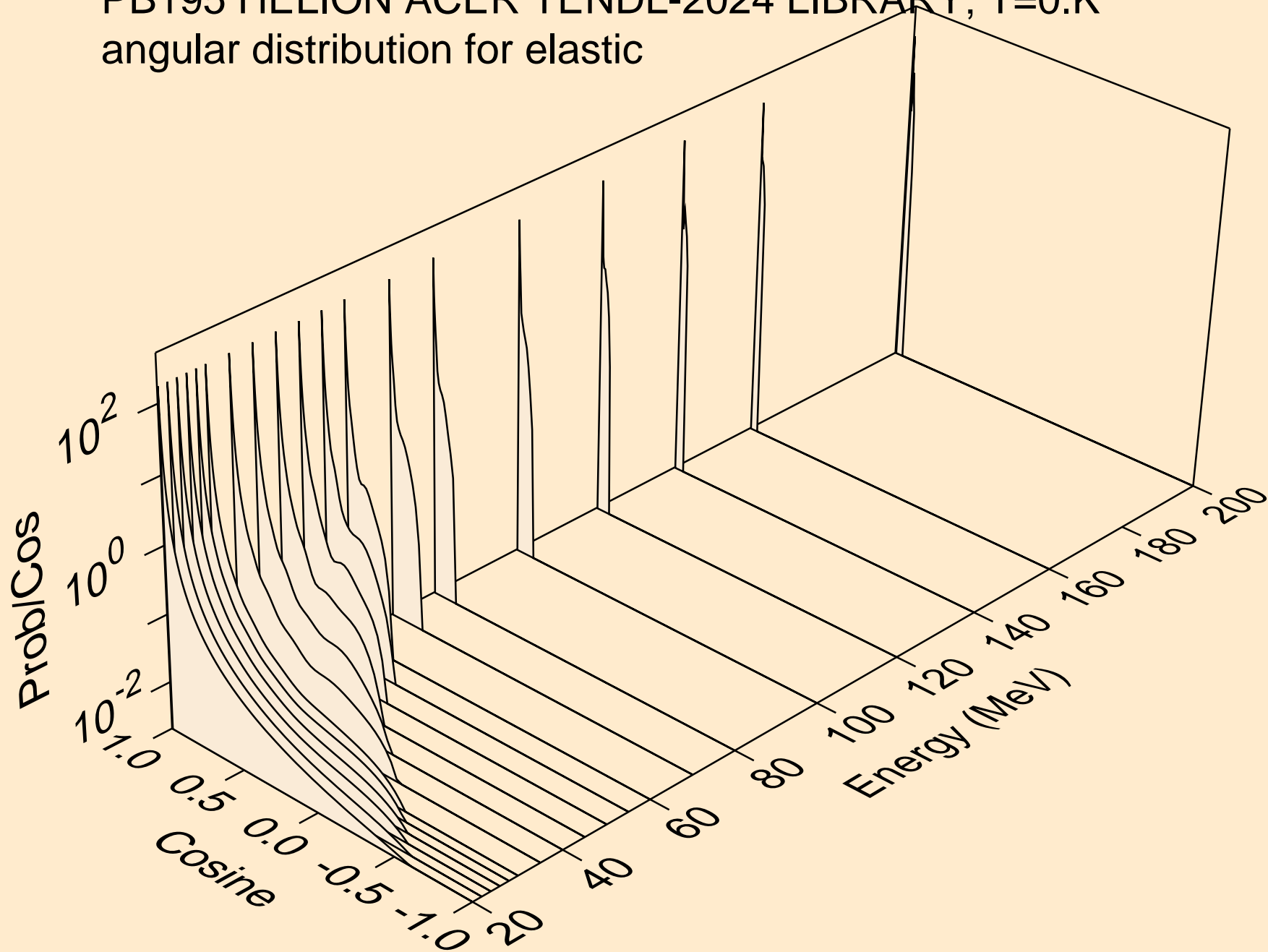
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



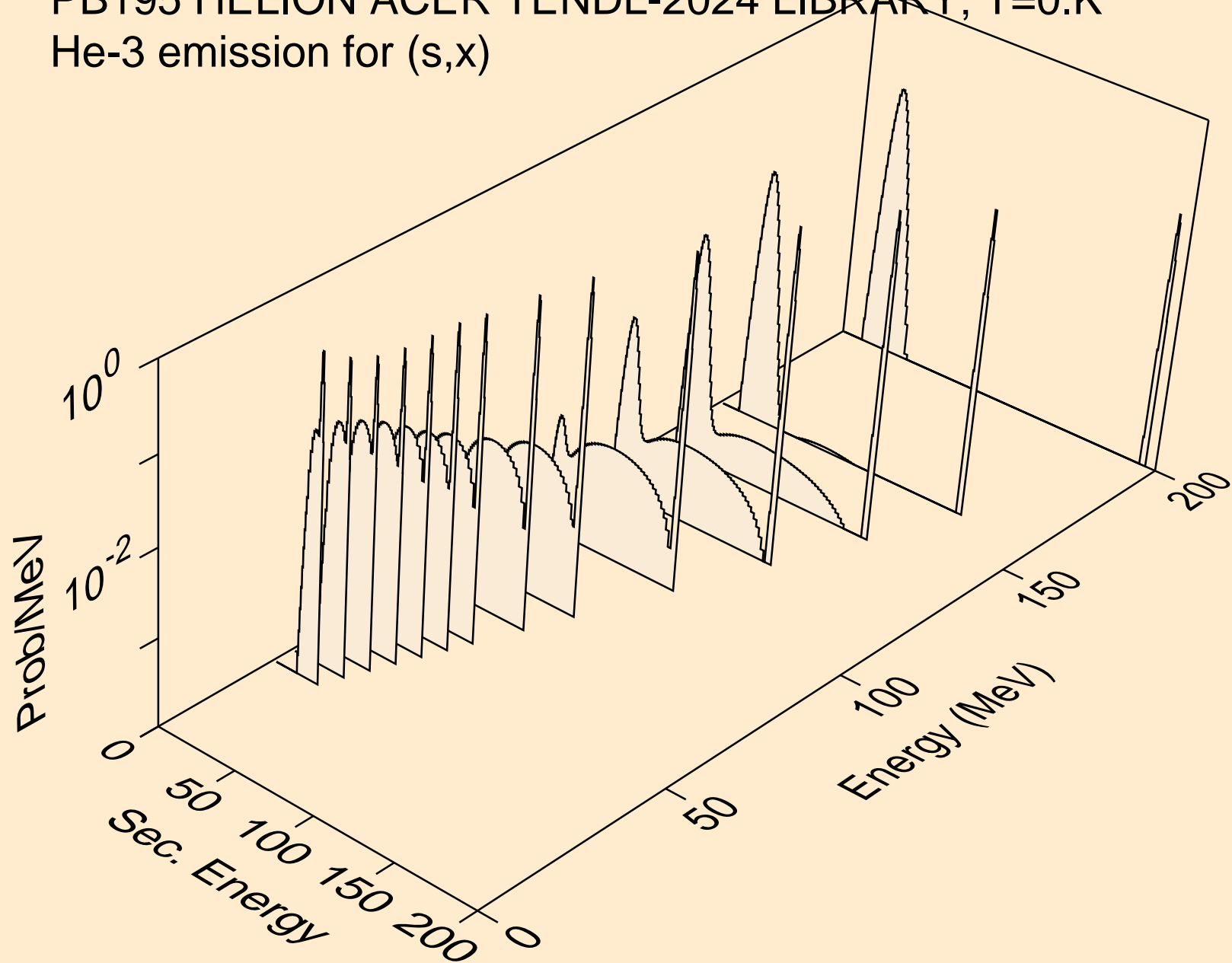
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



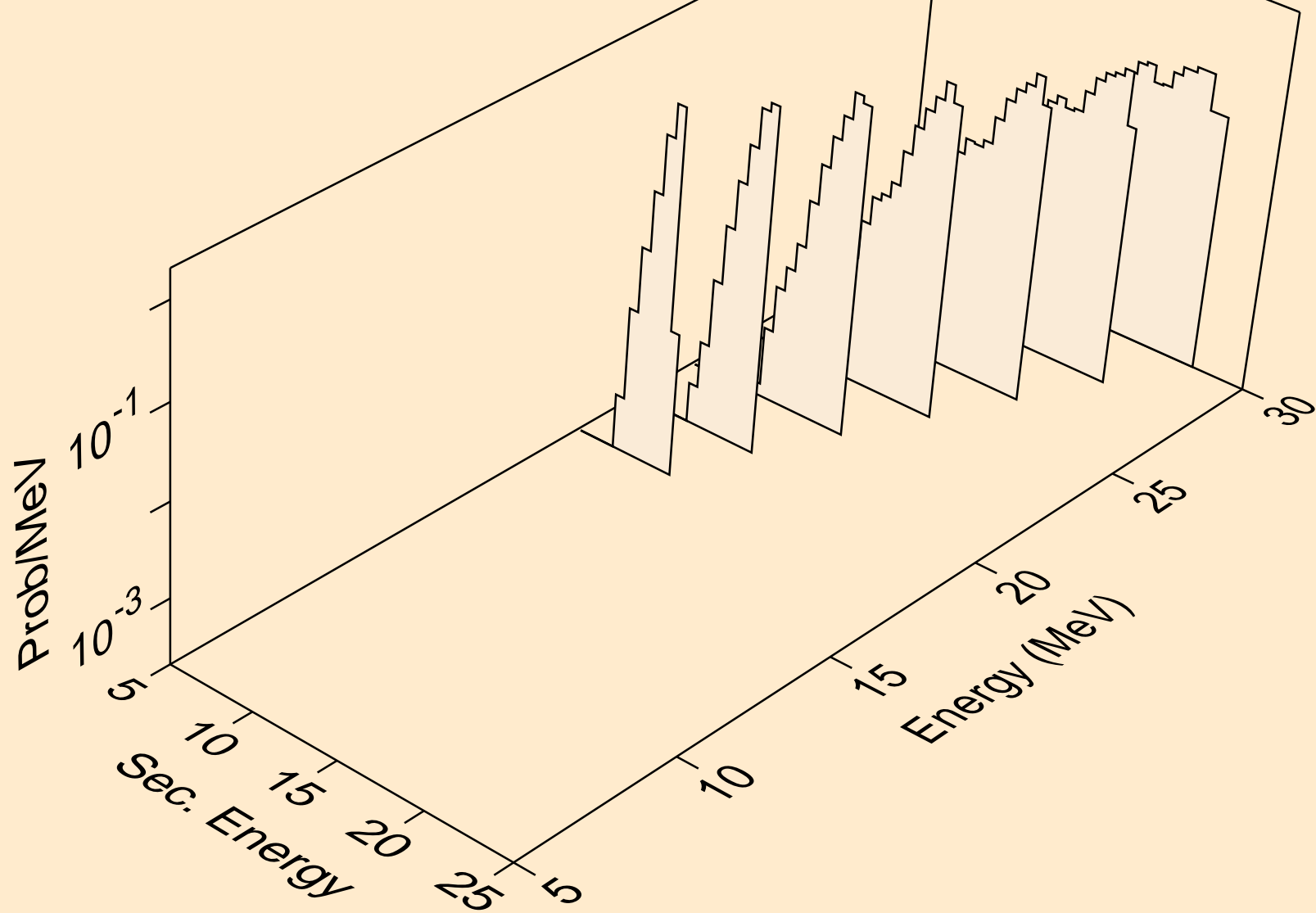
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



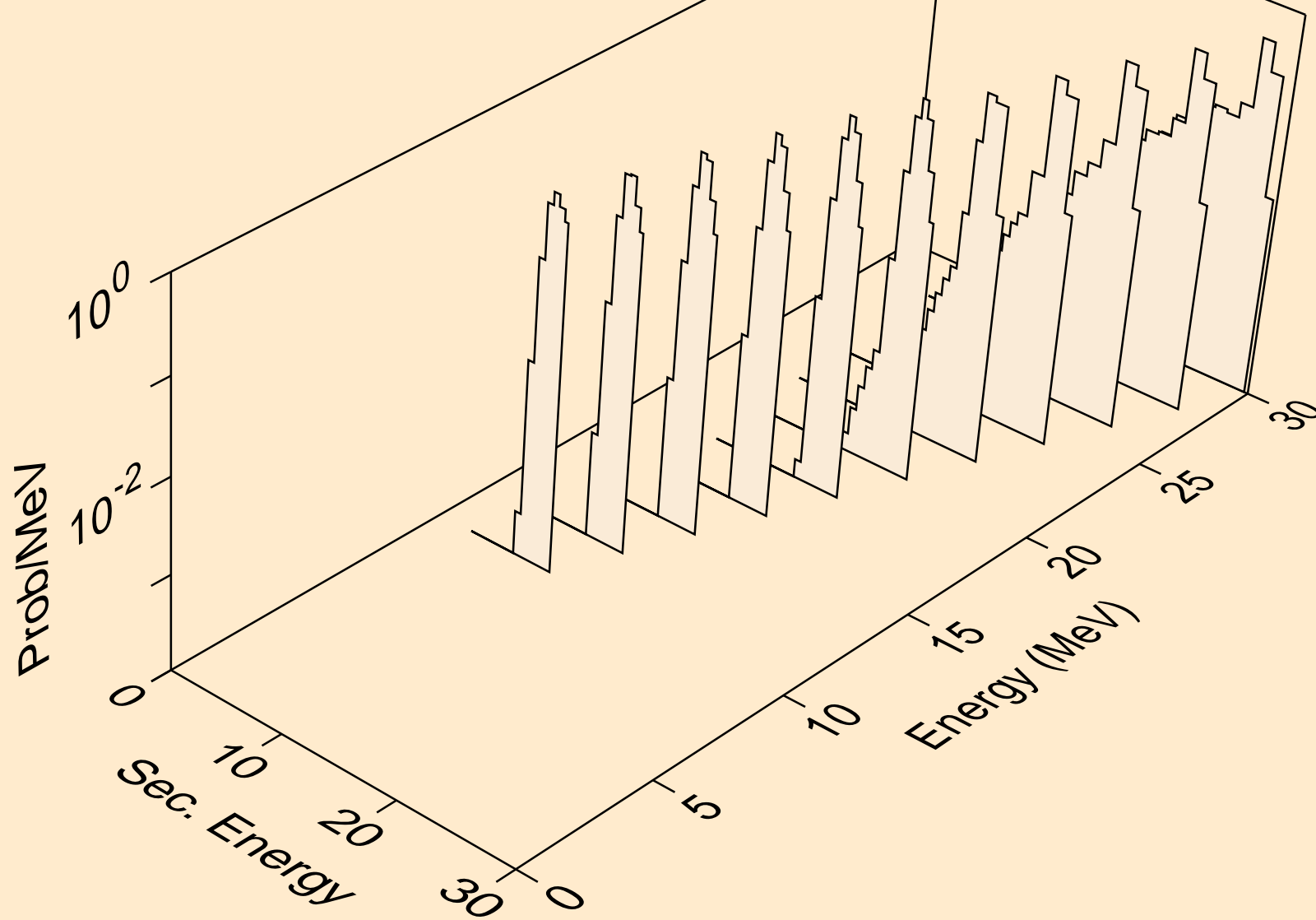
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,x)



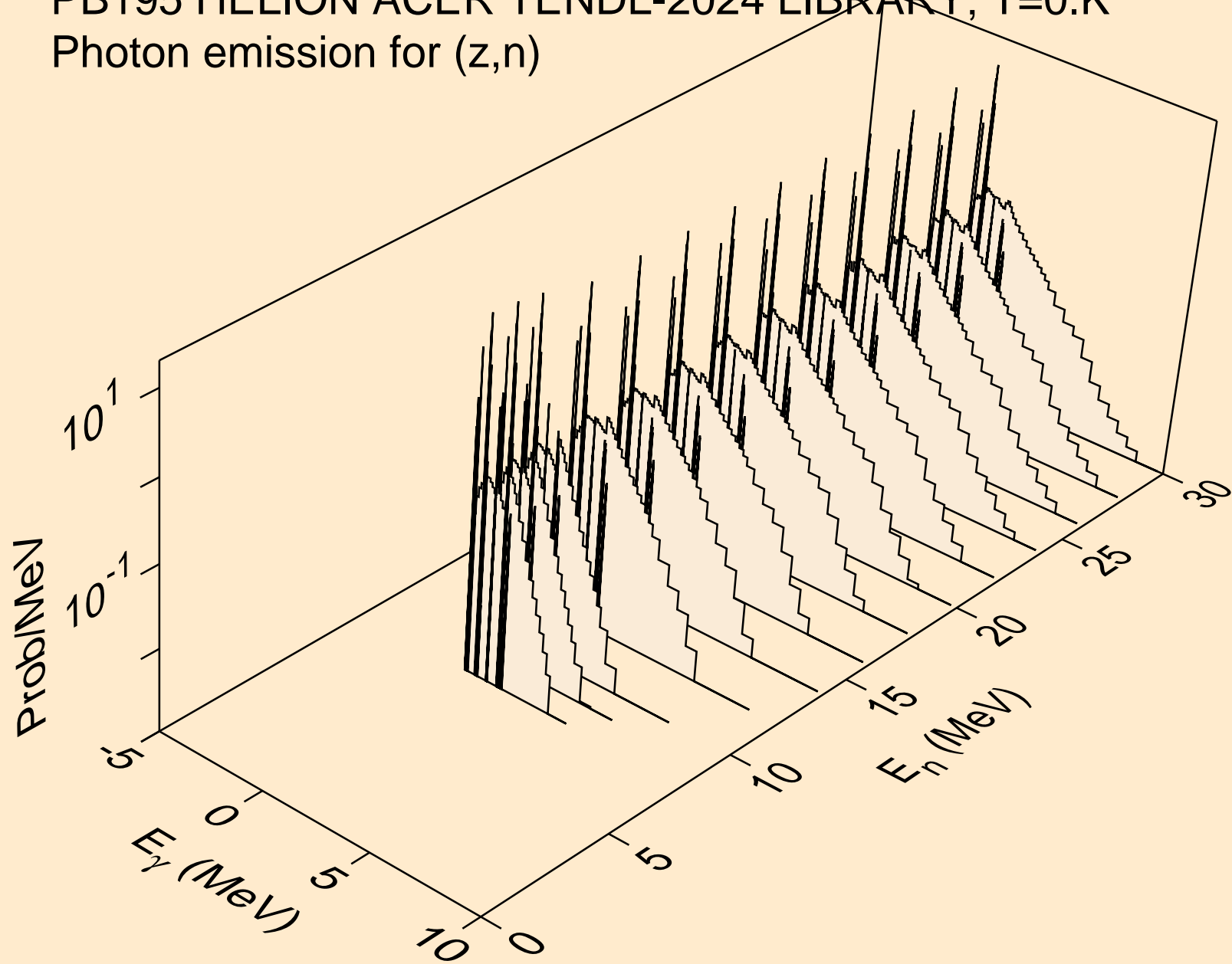
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



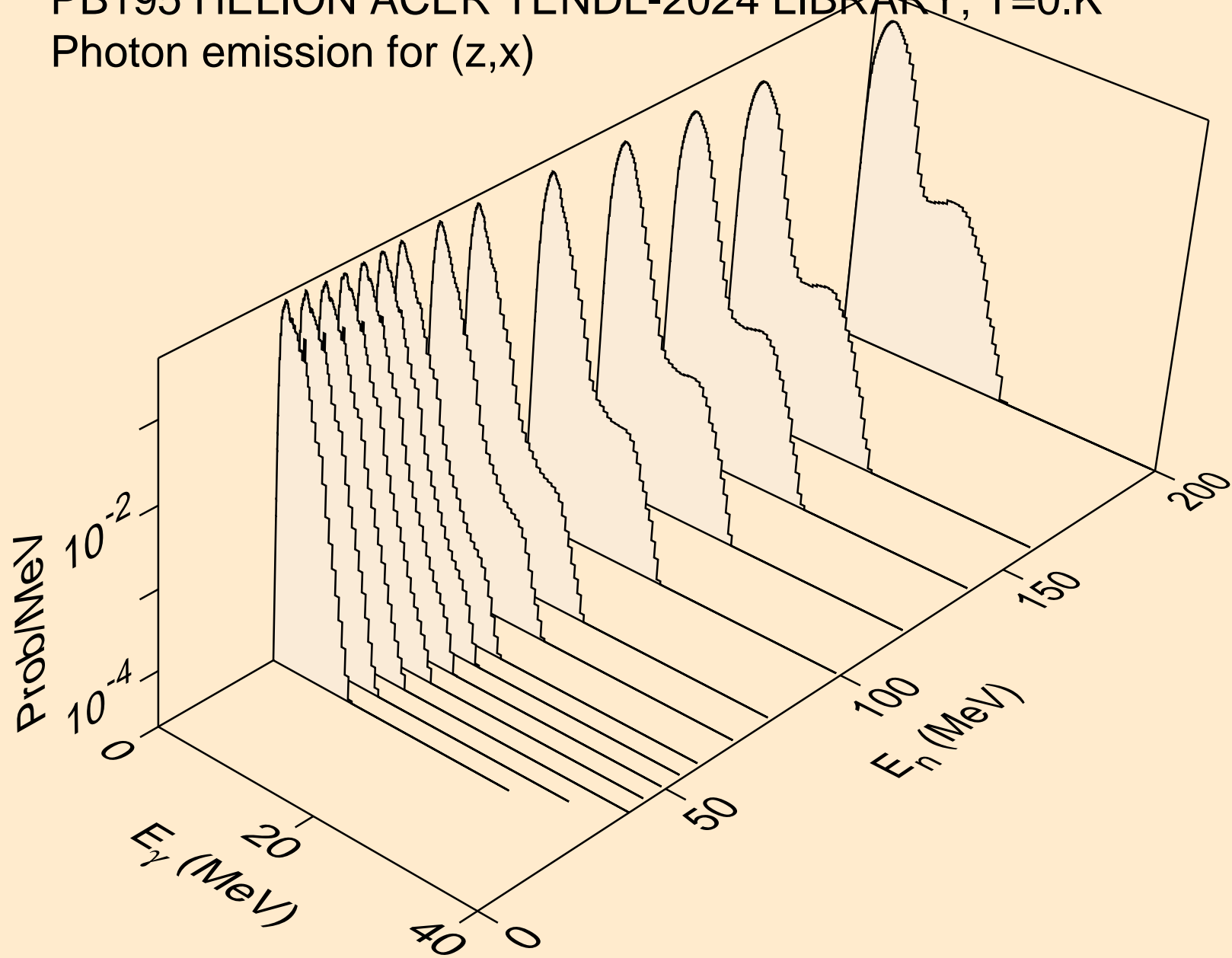
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for inelastic



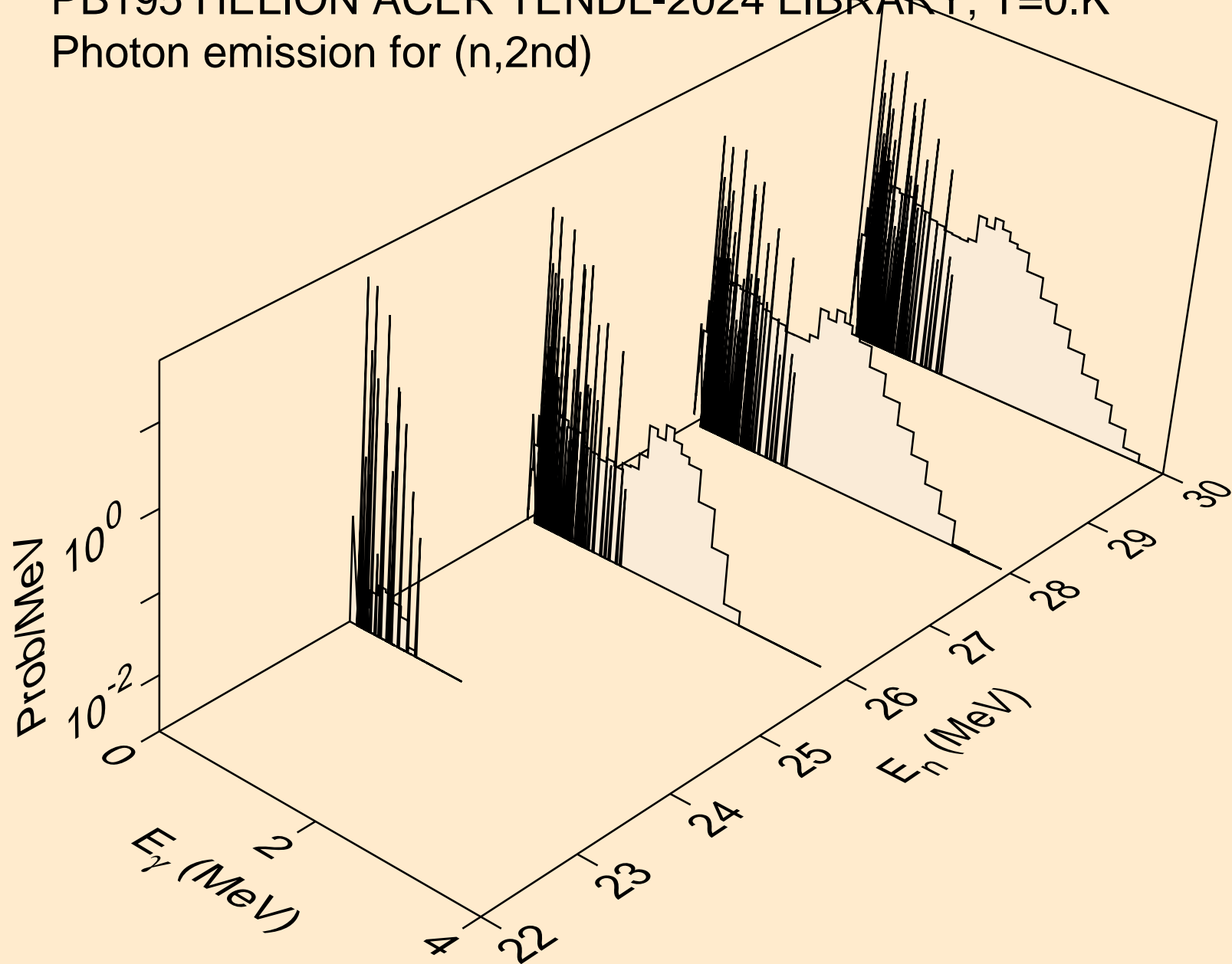
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



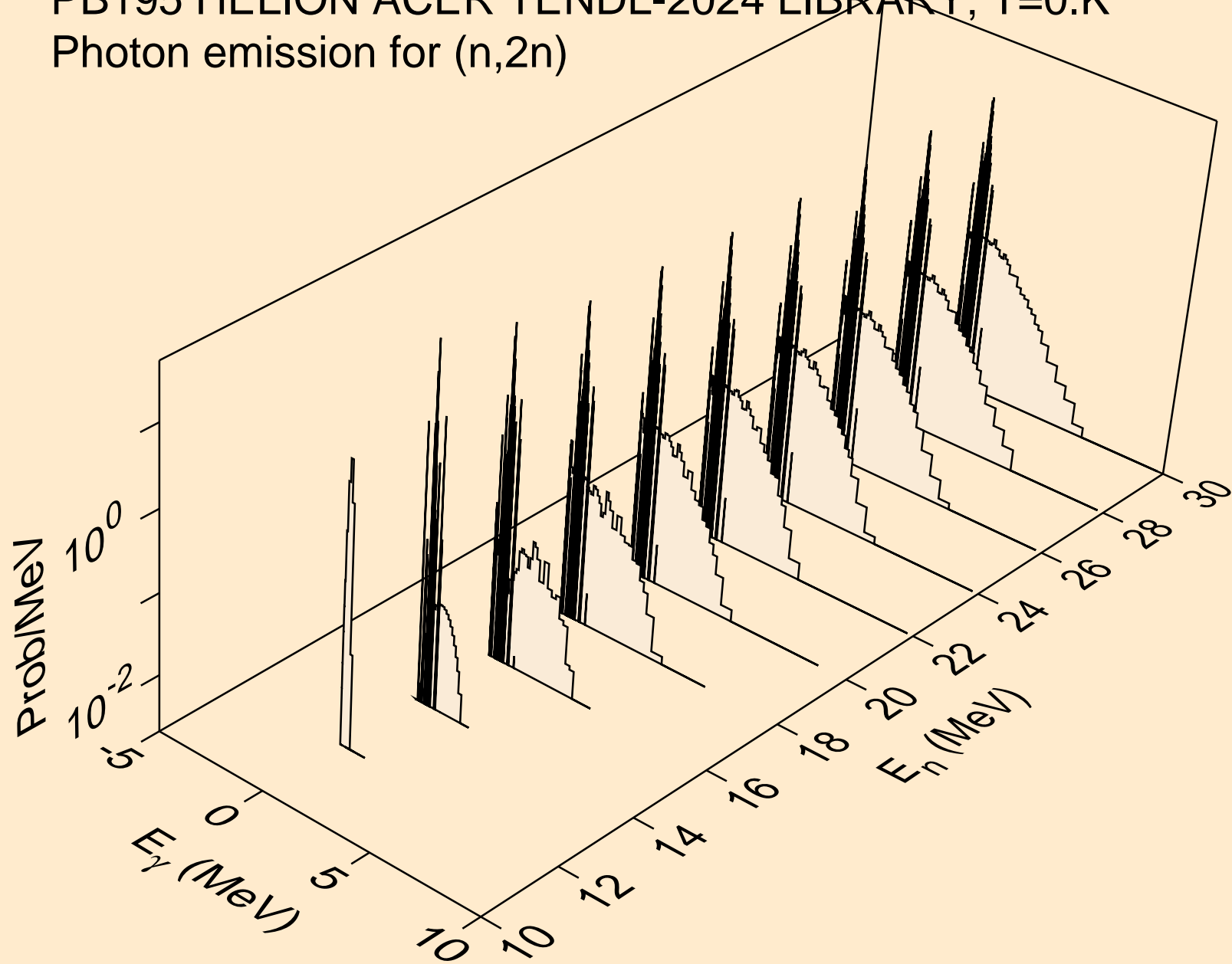
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



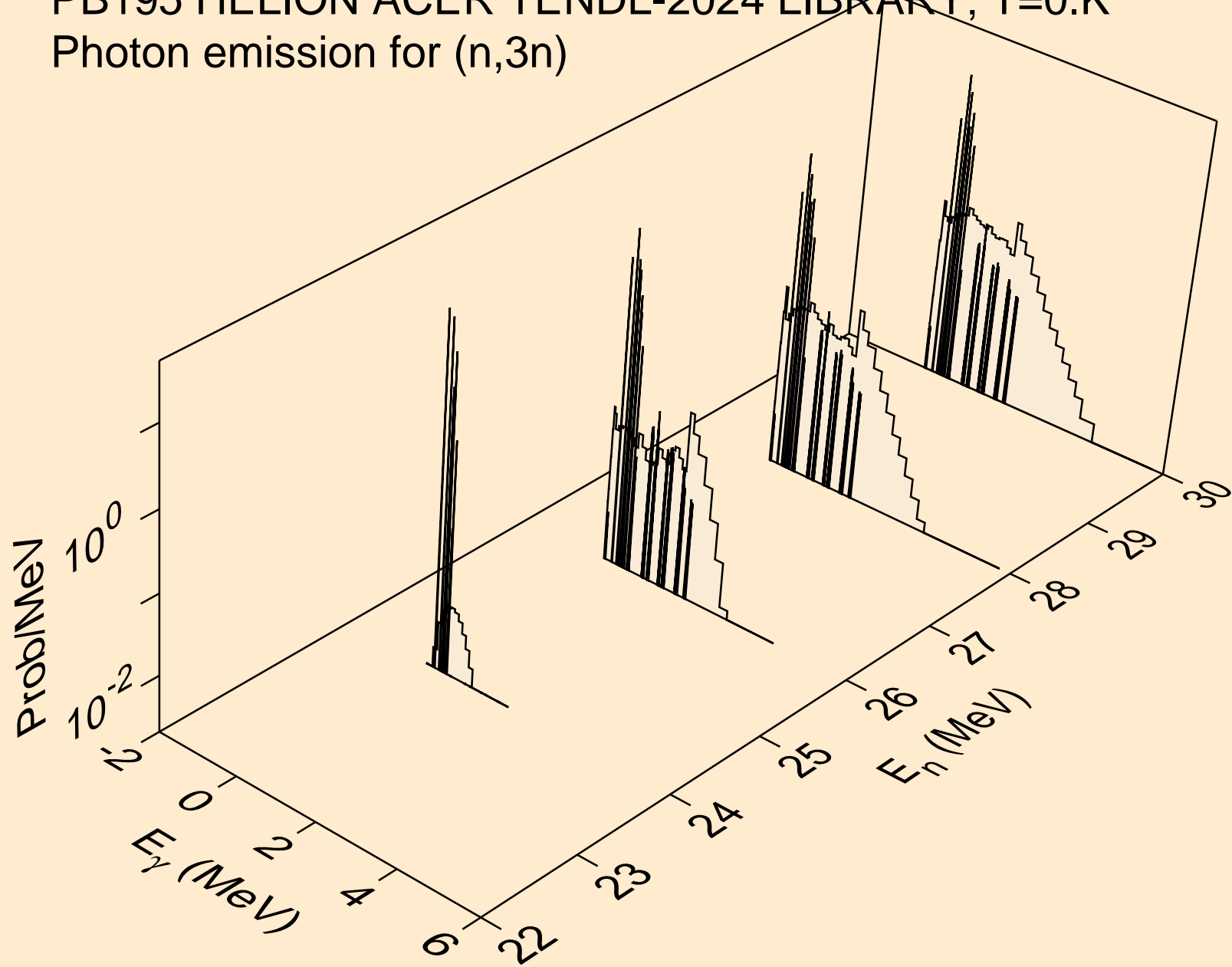
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



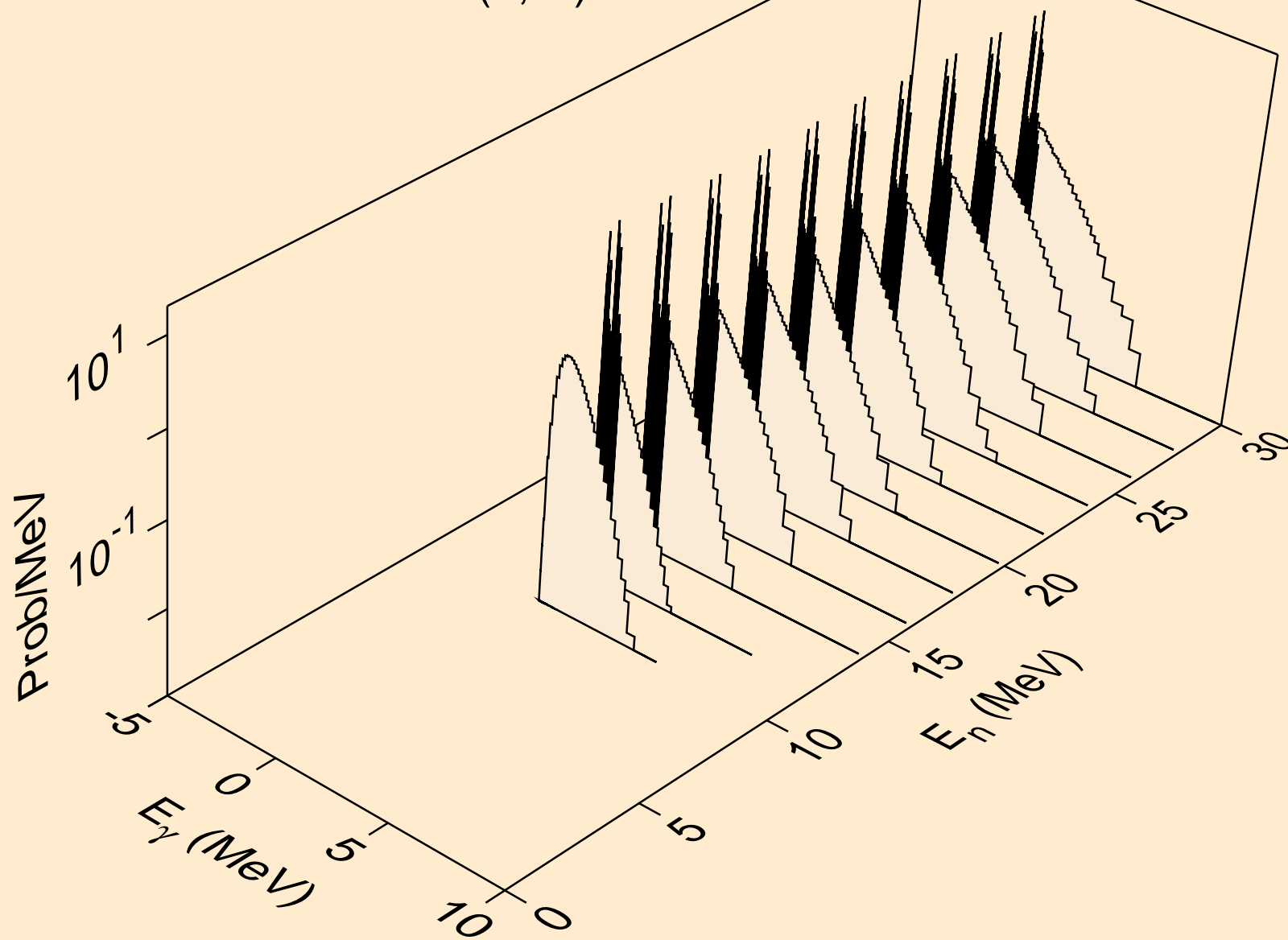
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



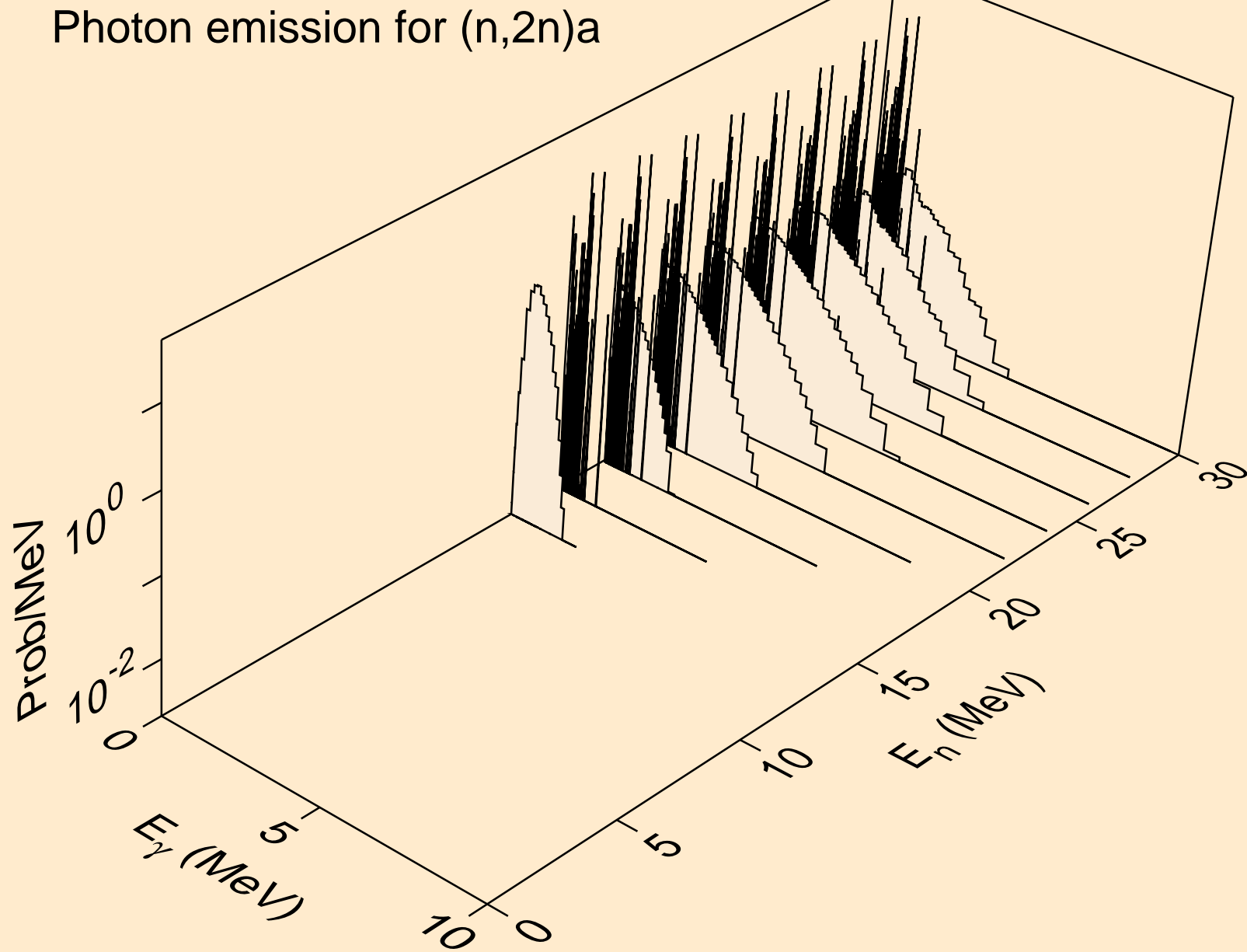
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



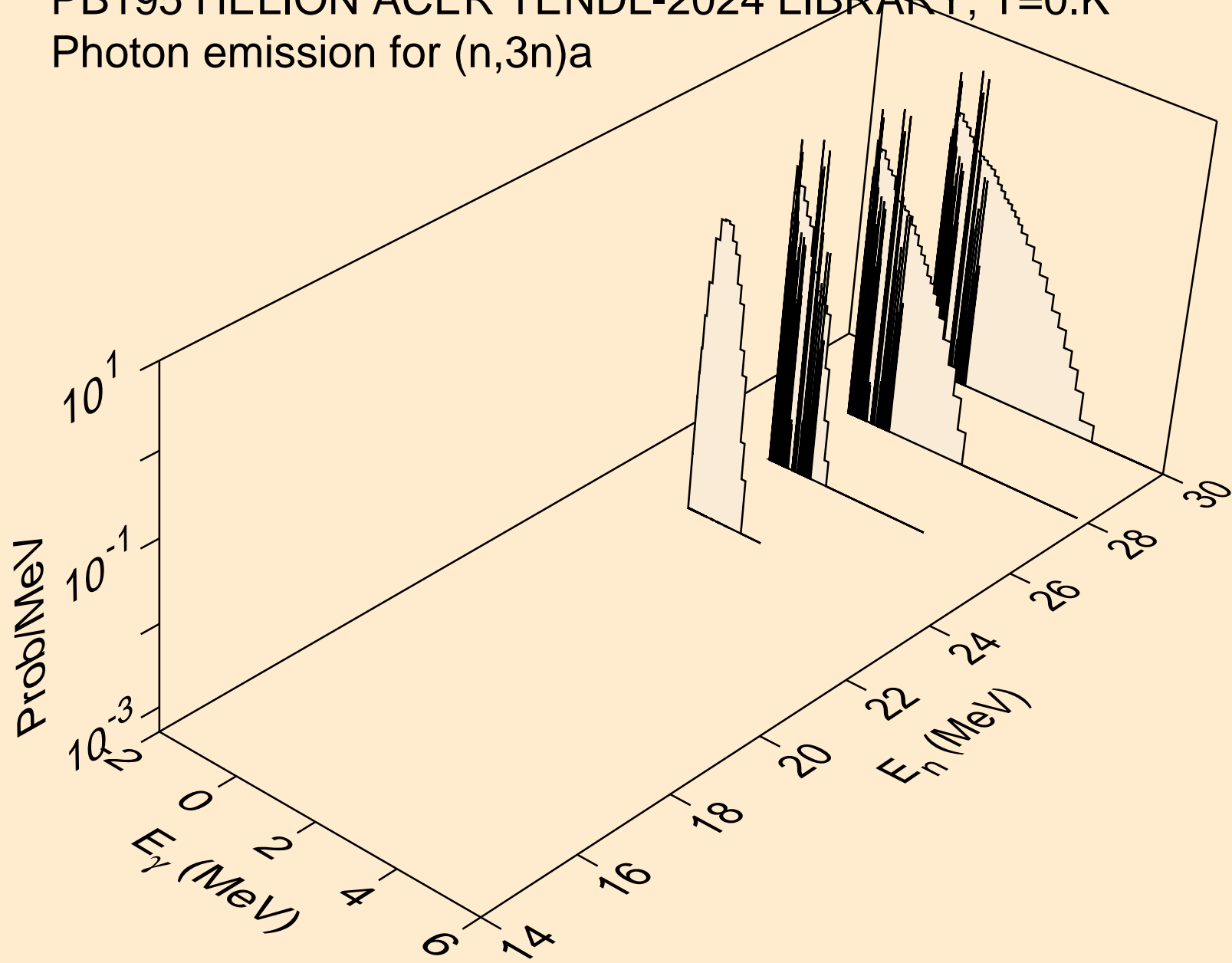
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



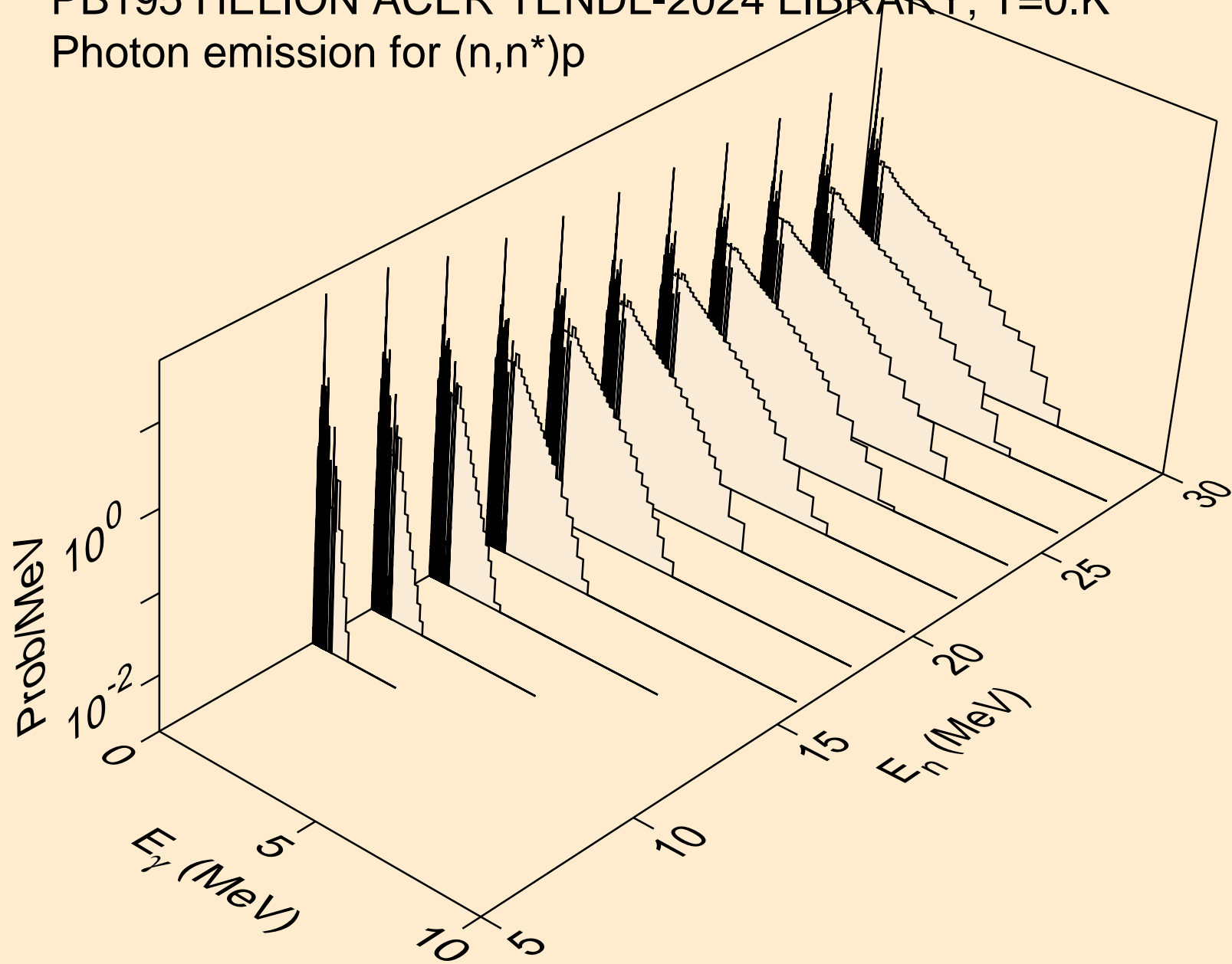
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



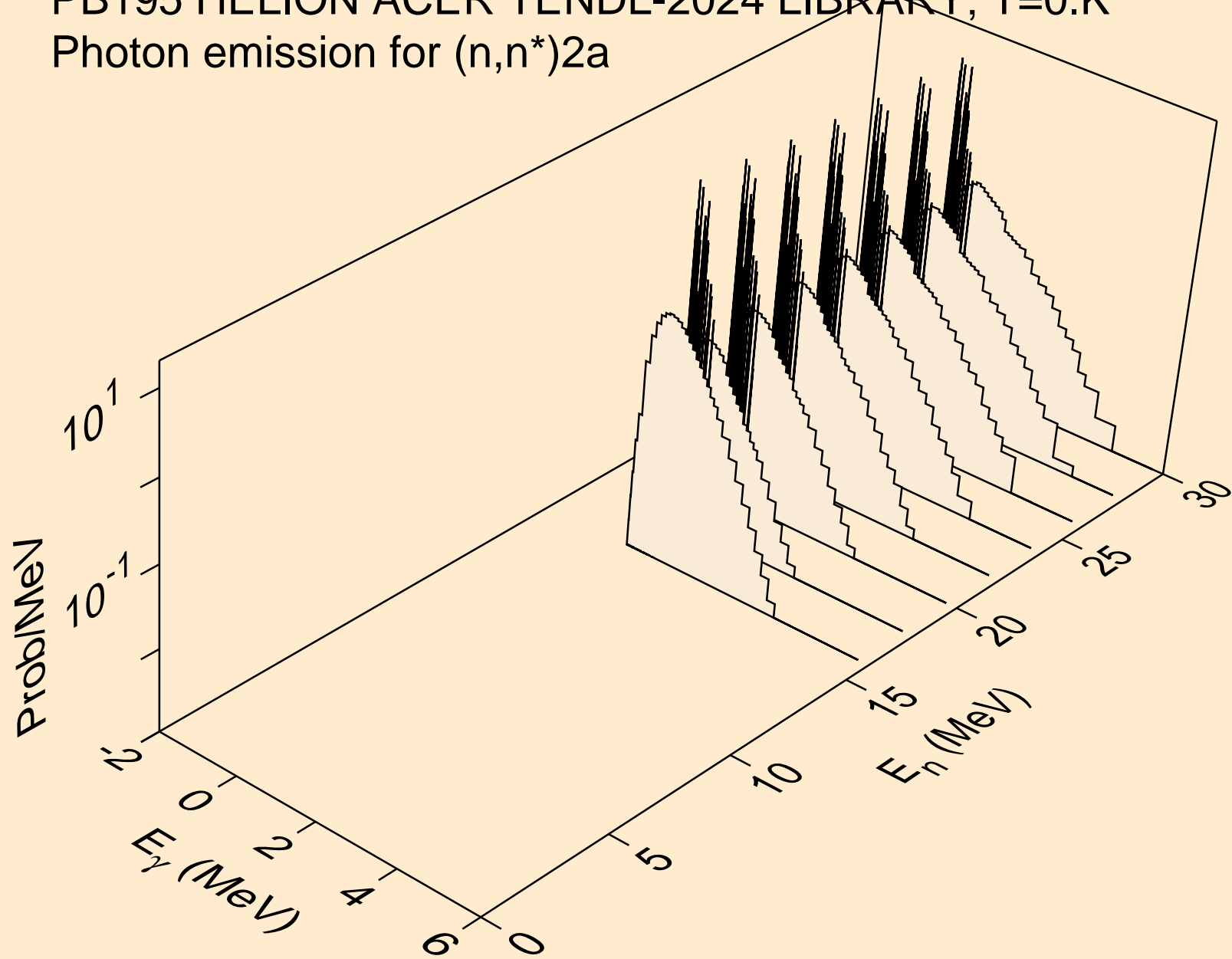
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



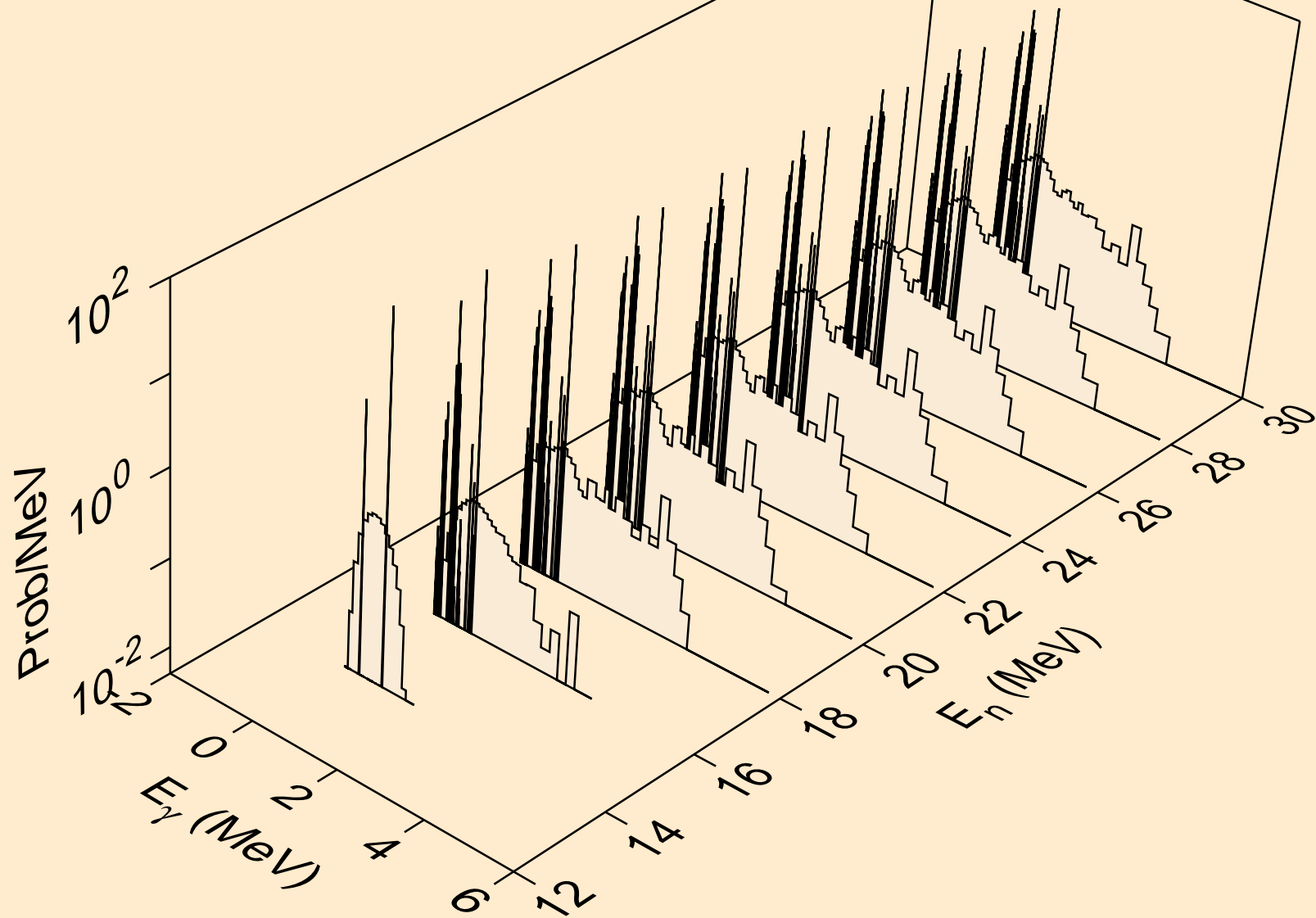
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



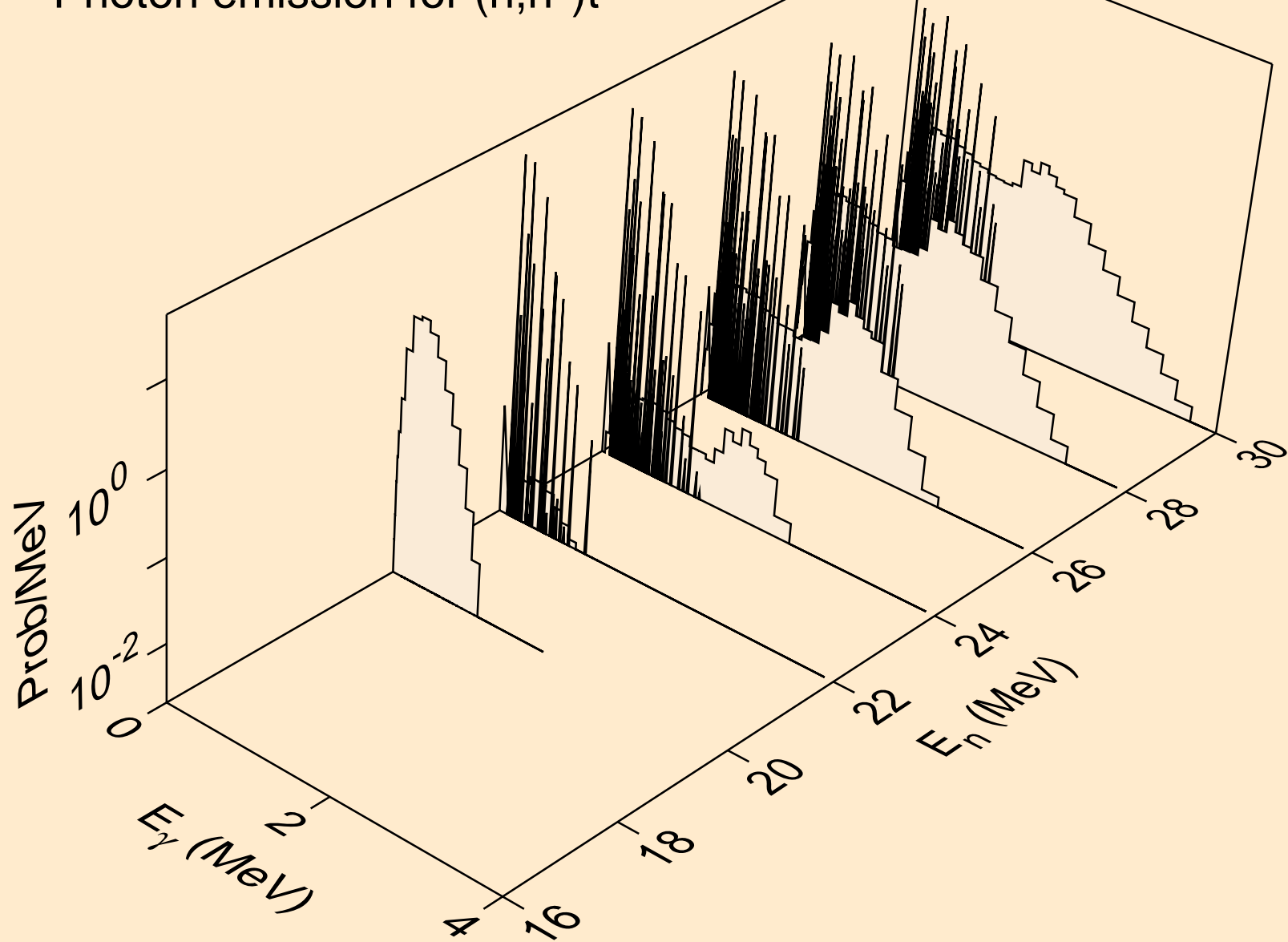
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



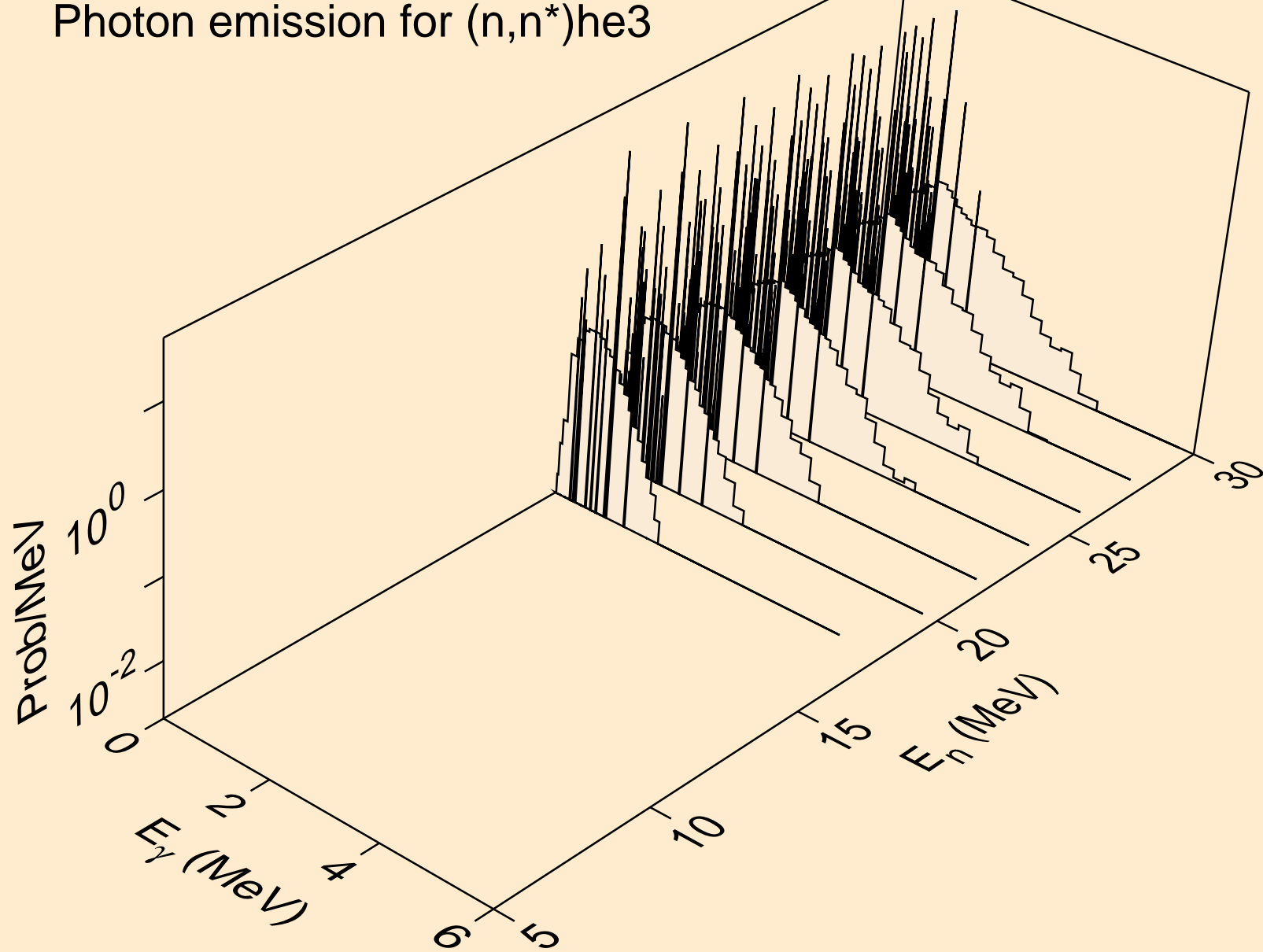
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



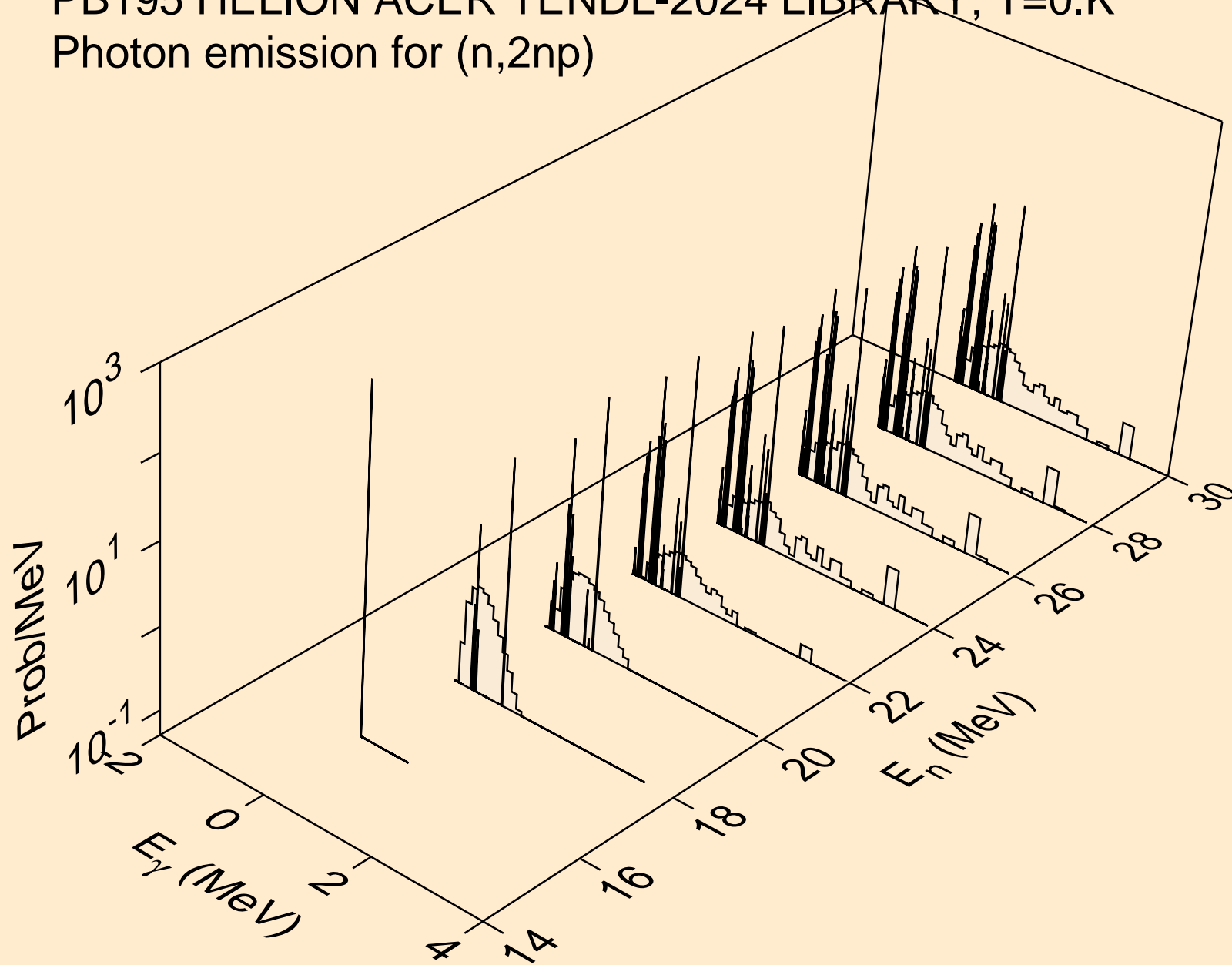
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



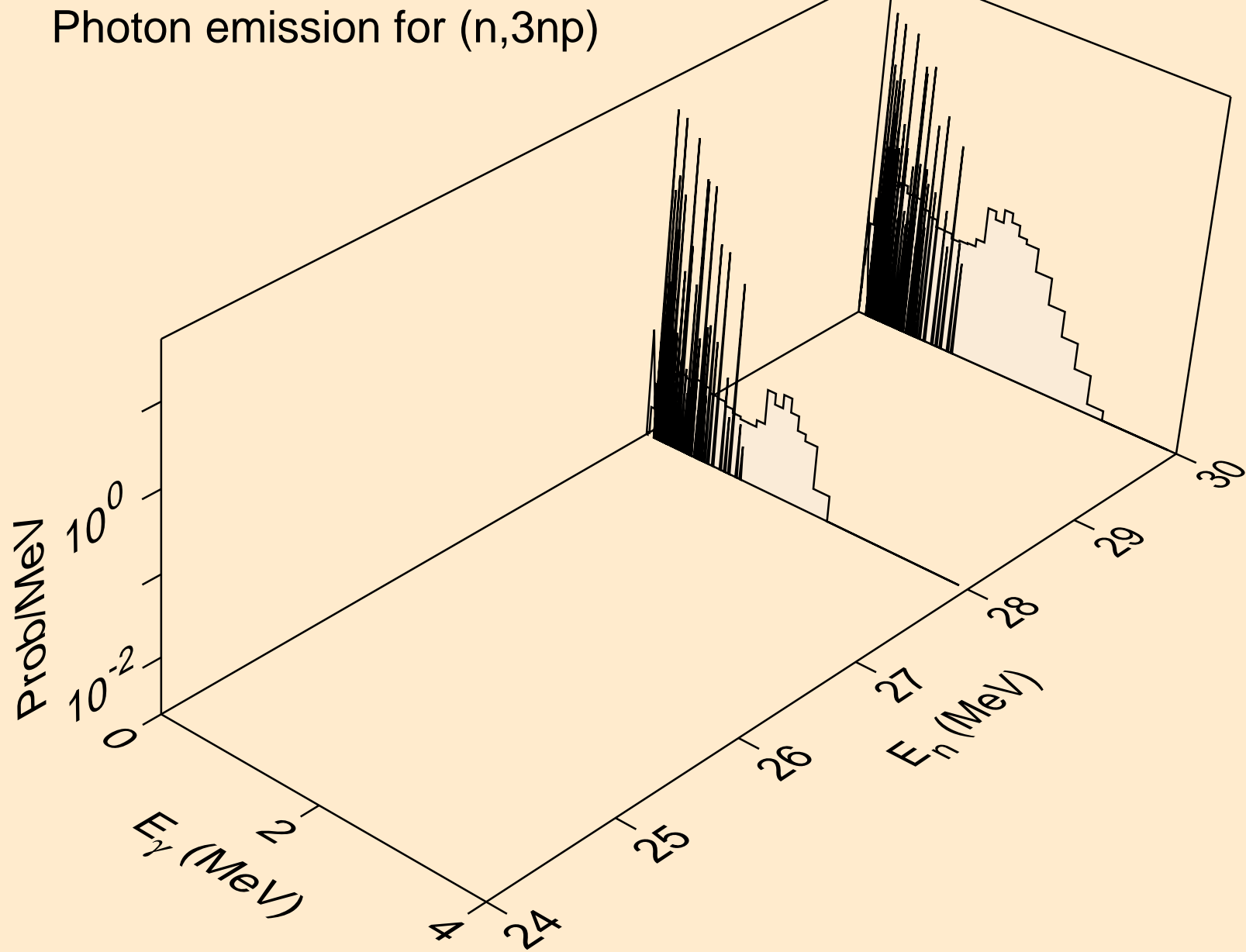
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



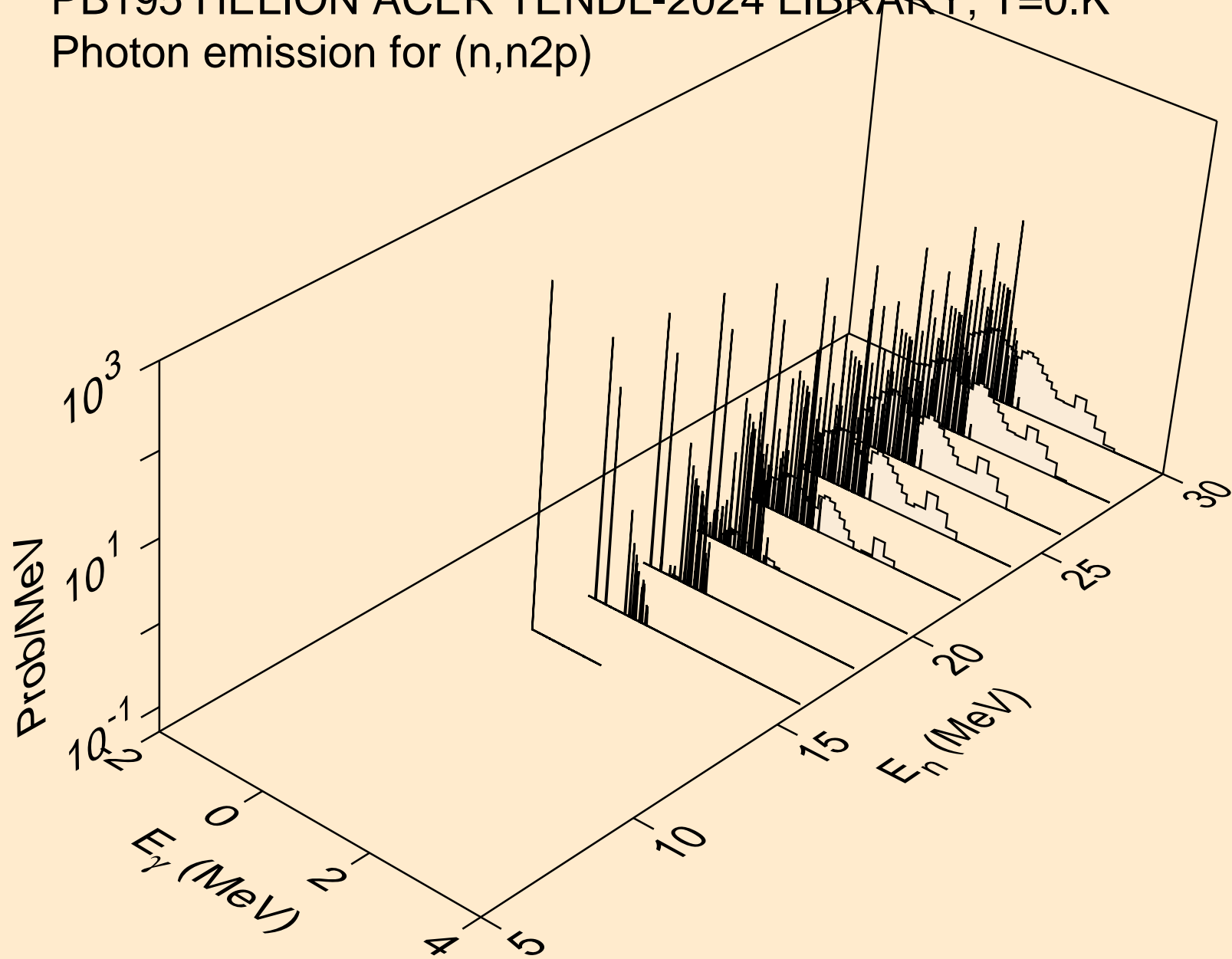
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



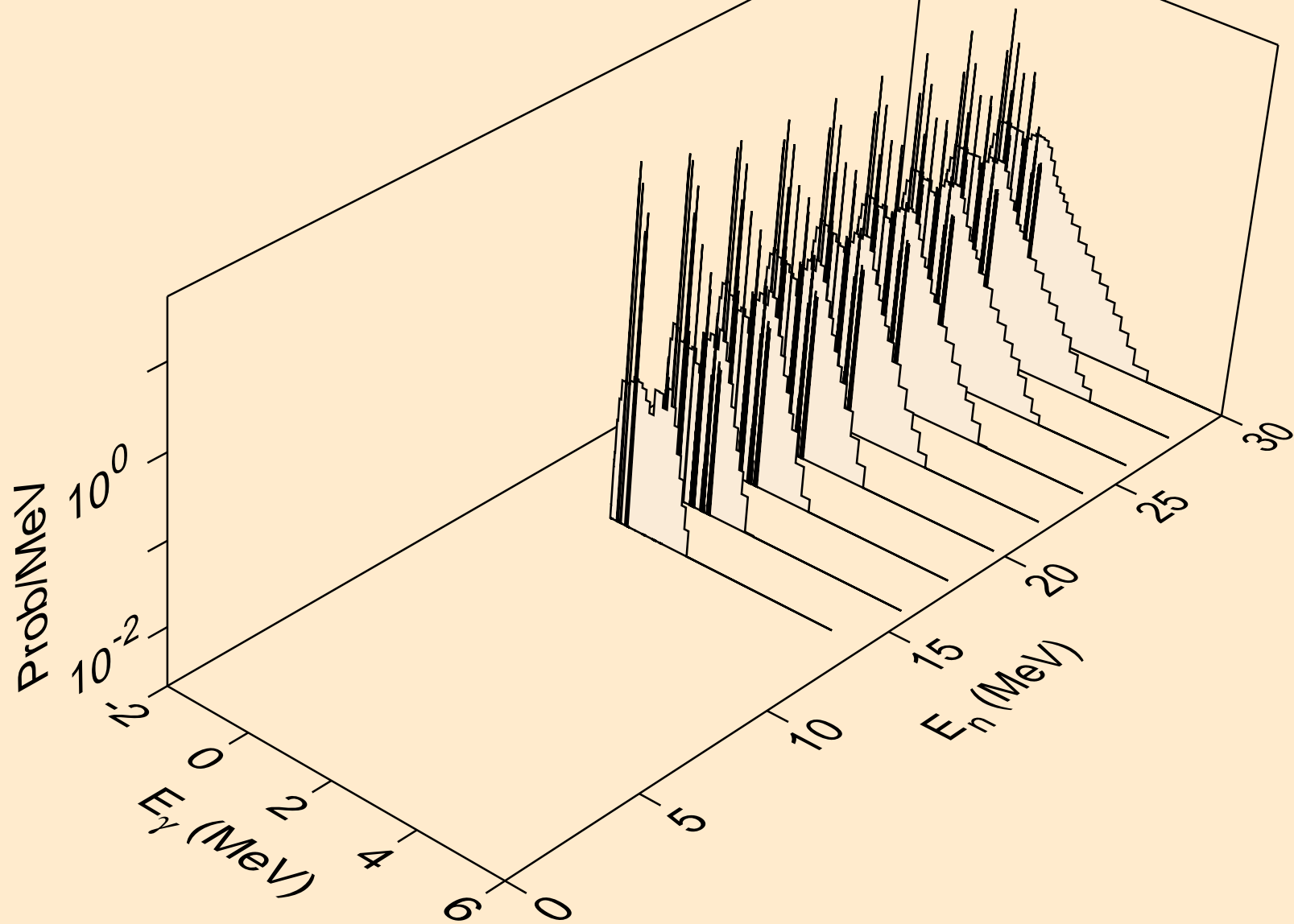
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



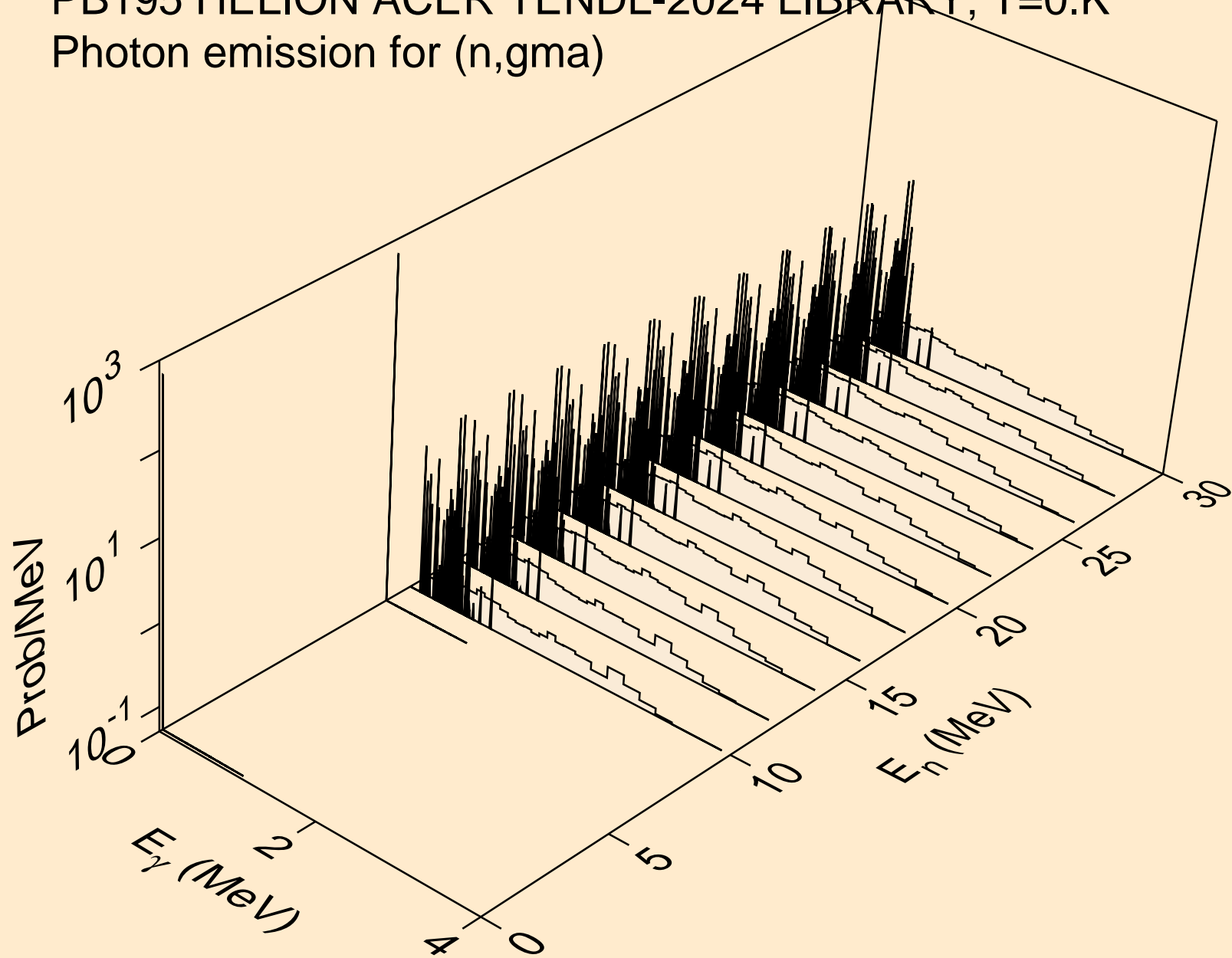
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



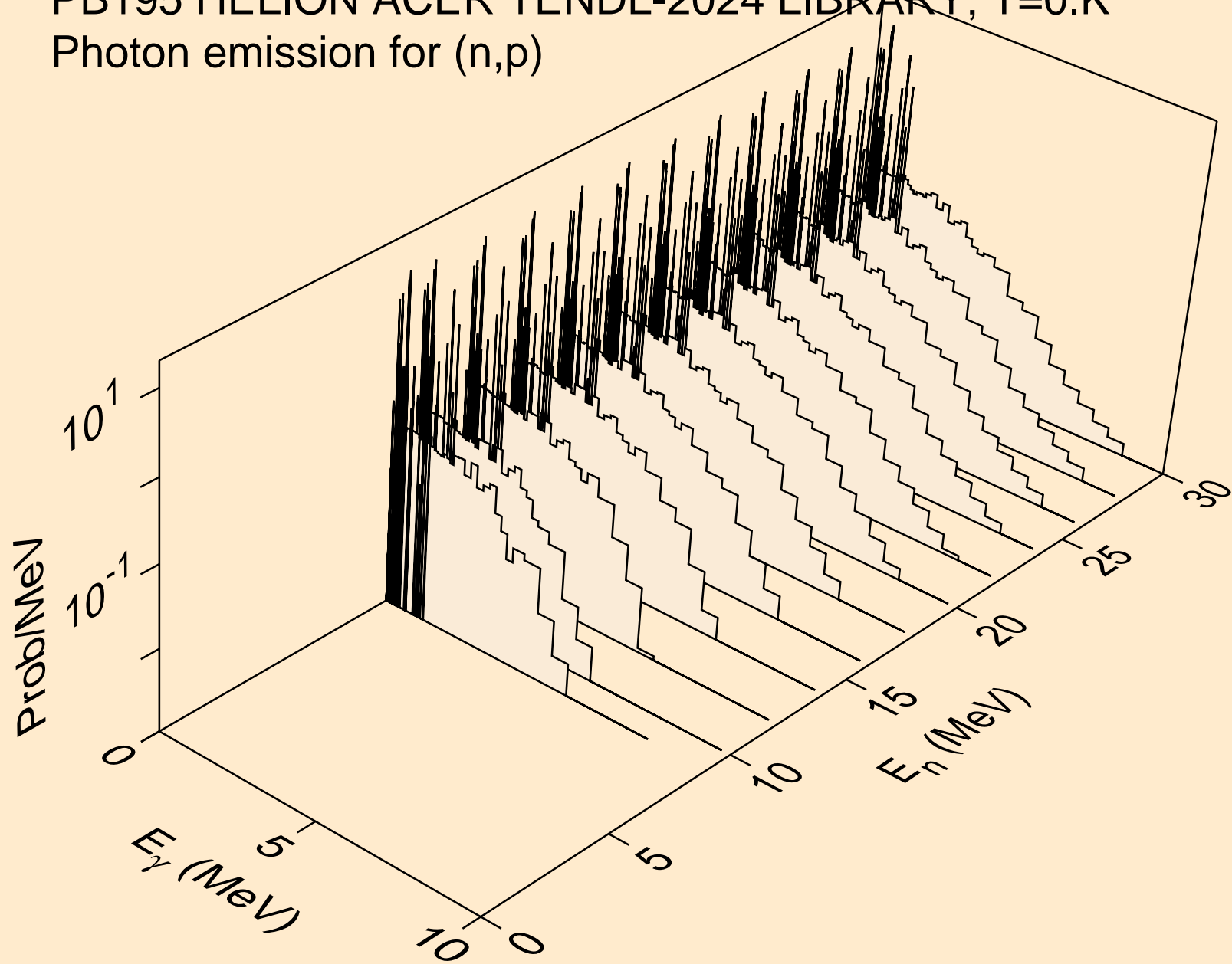
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



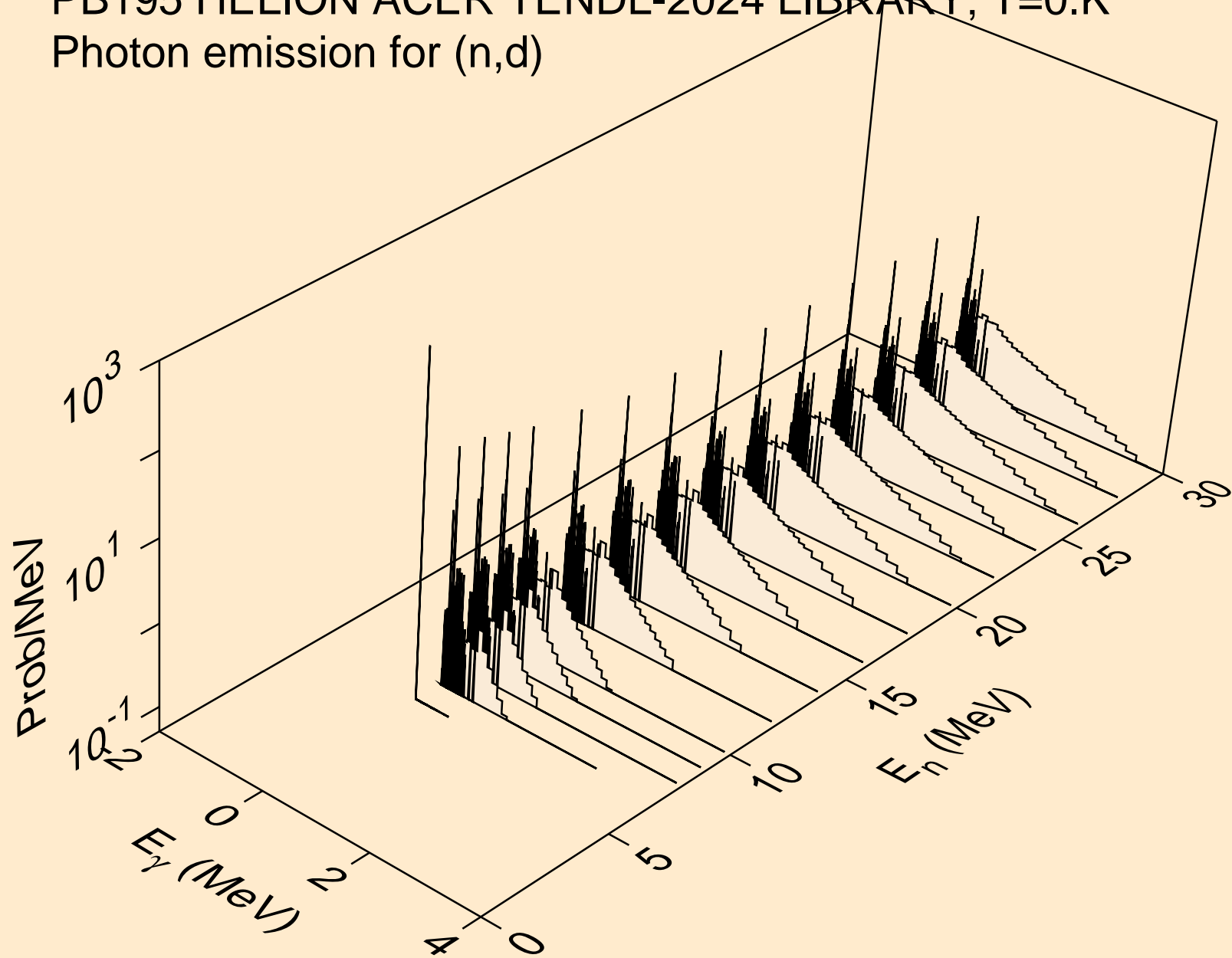
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



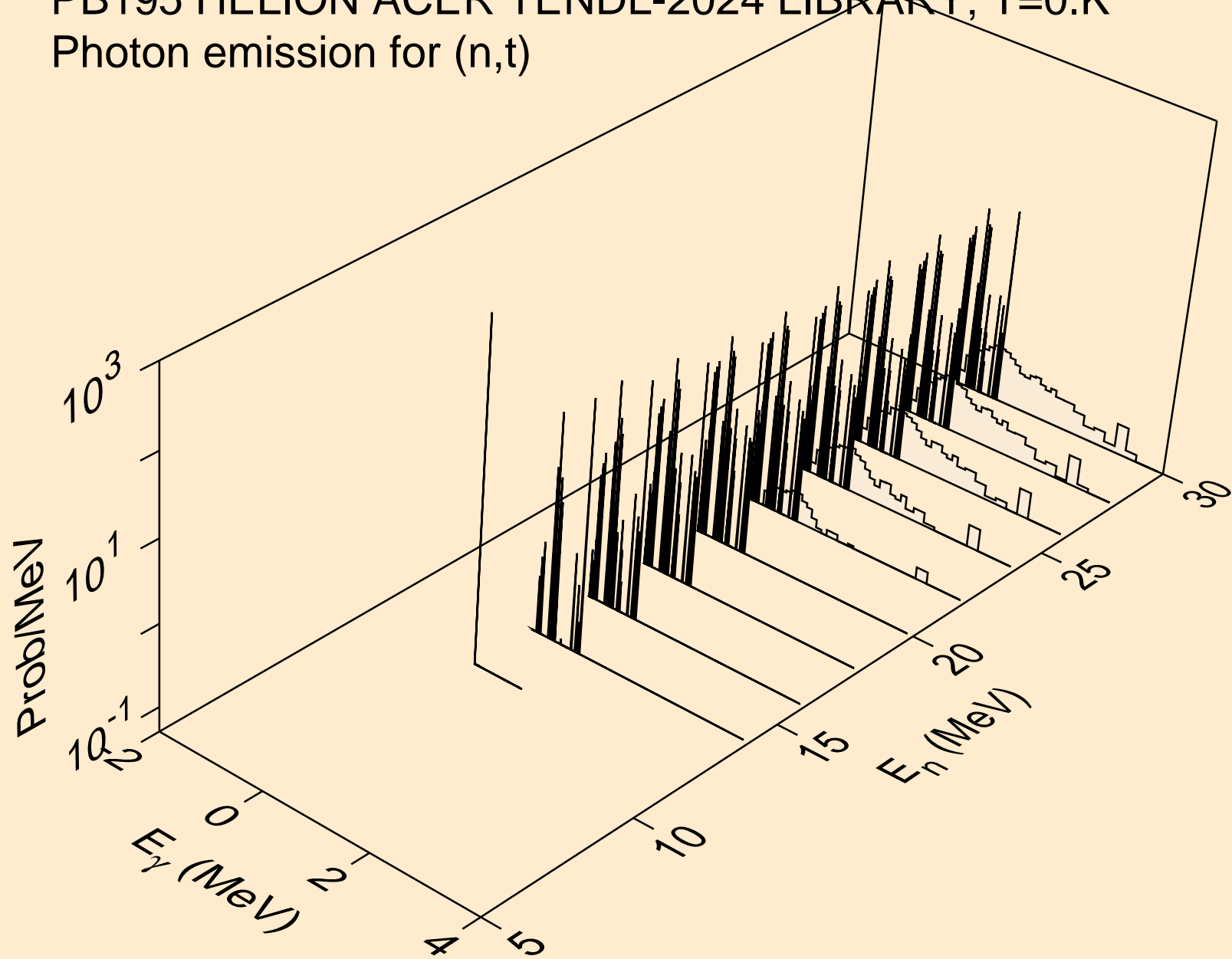
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



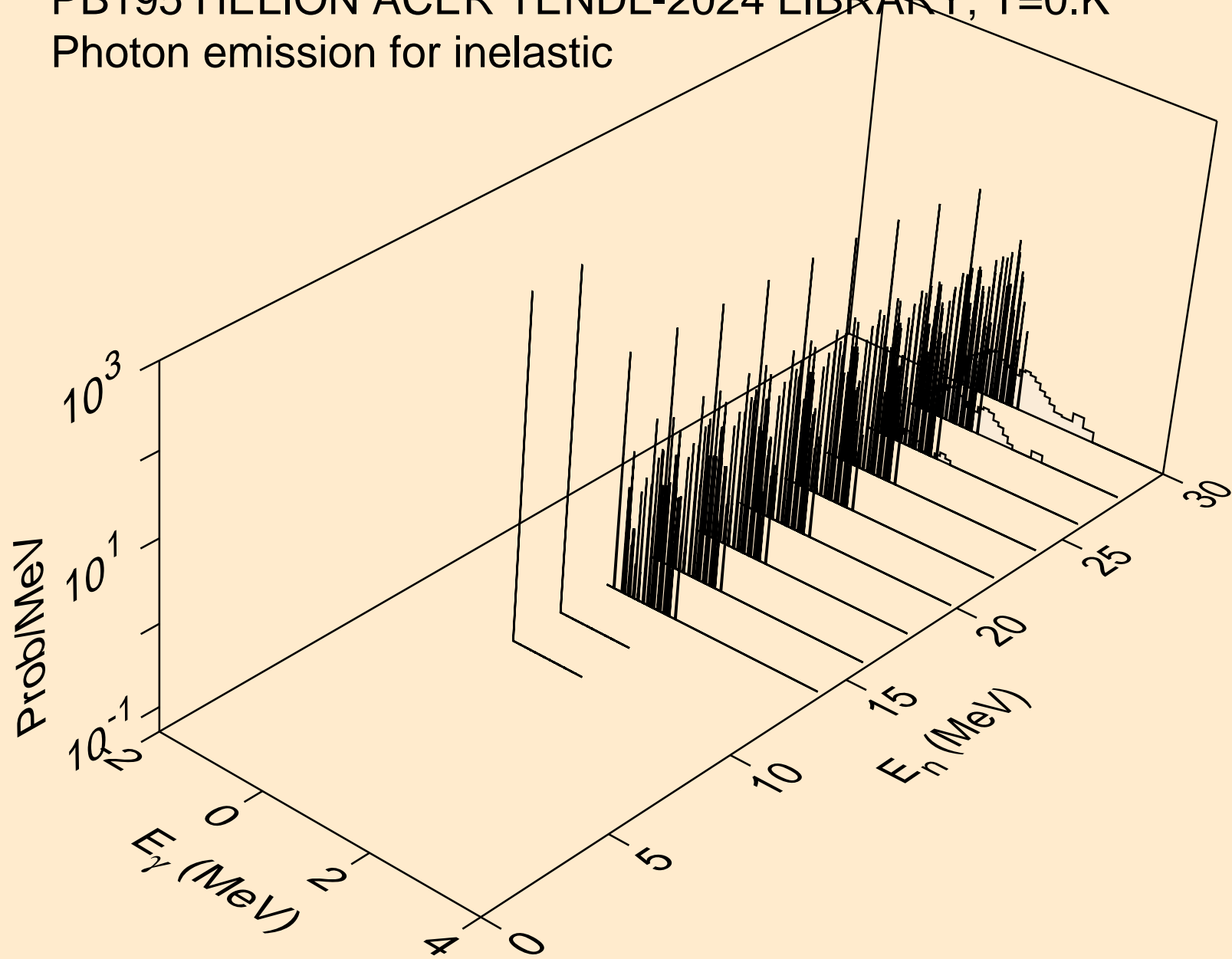
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



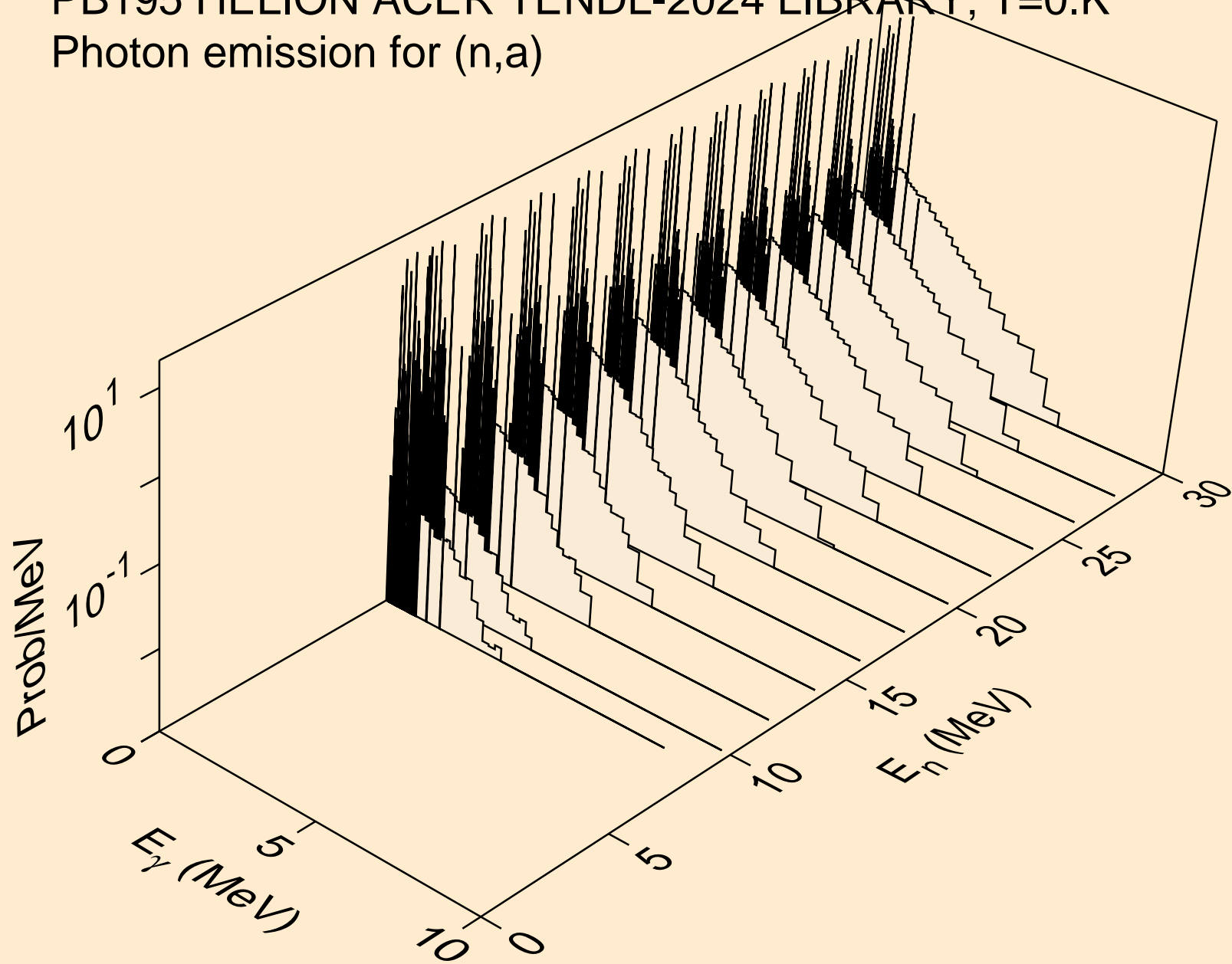
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



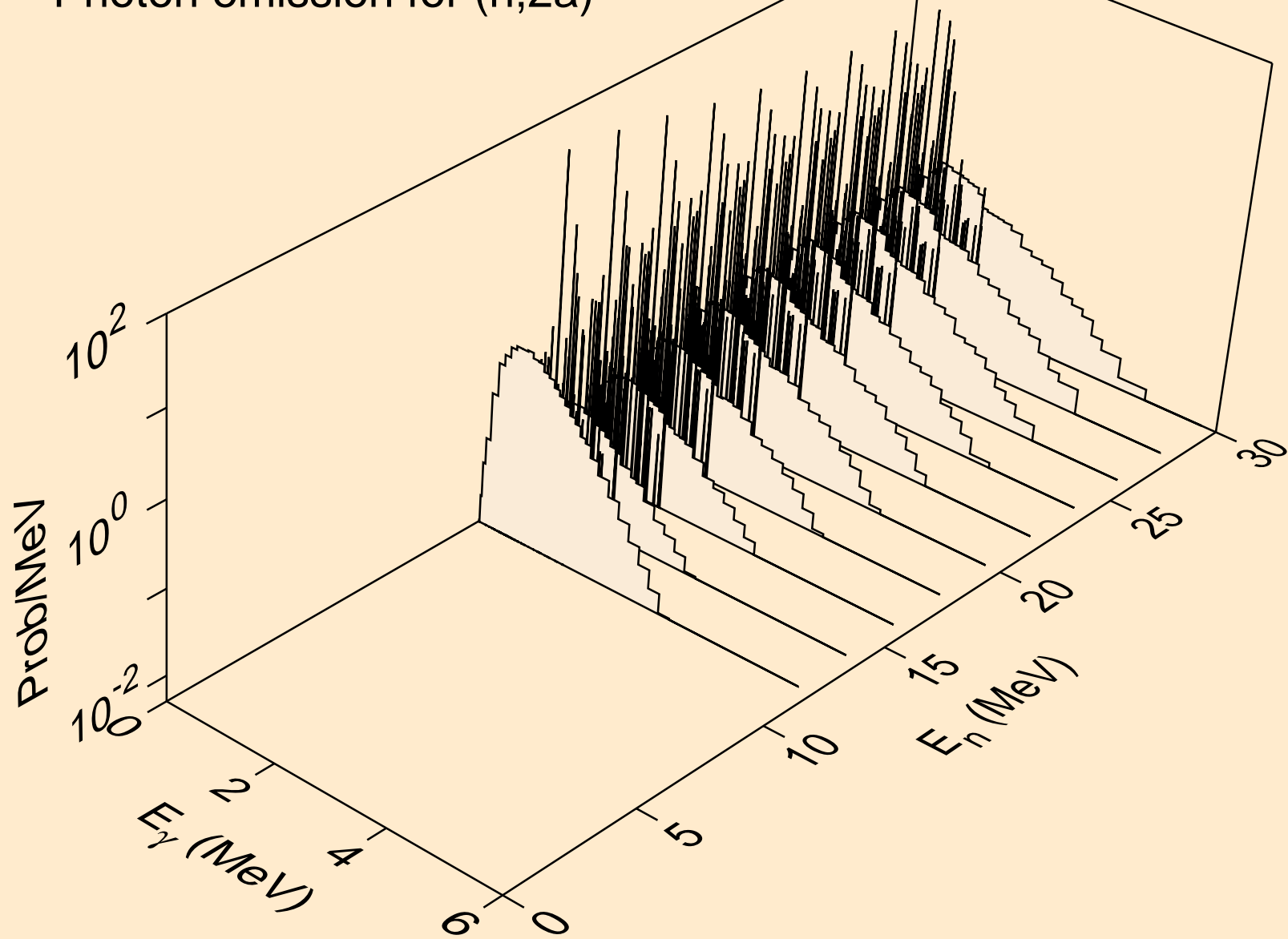
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



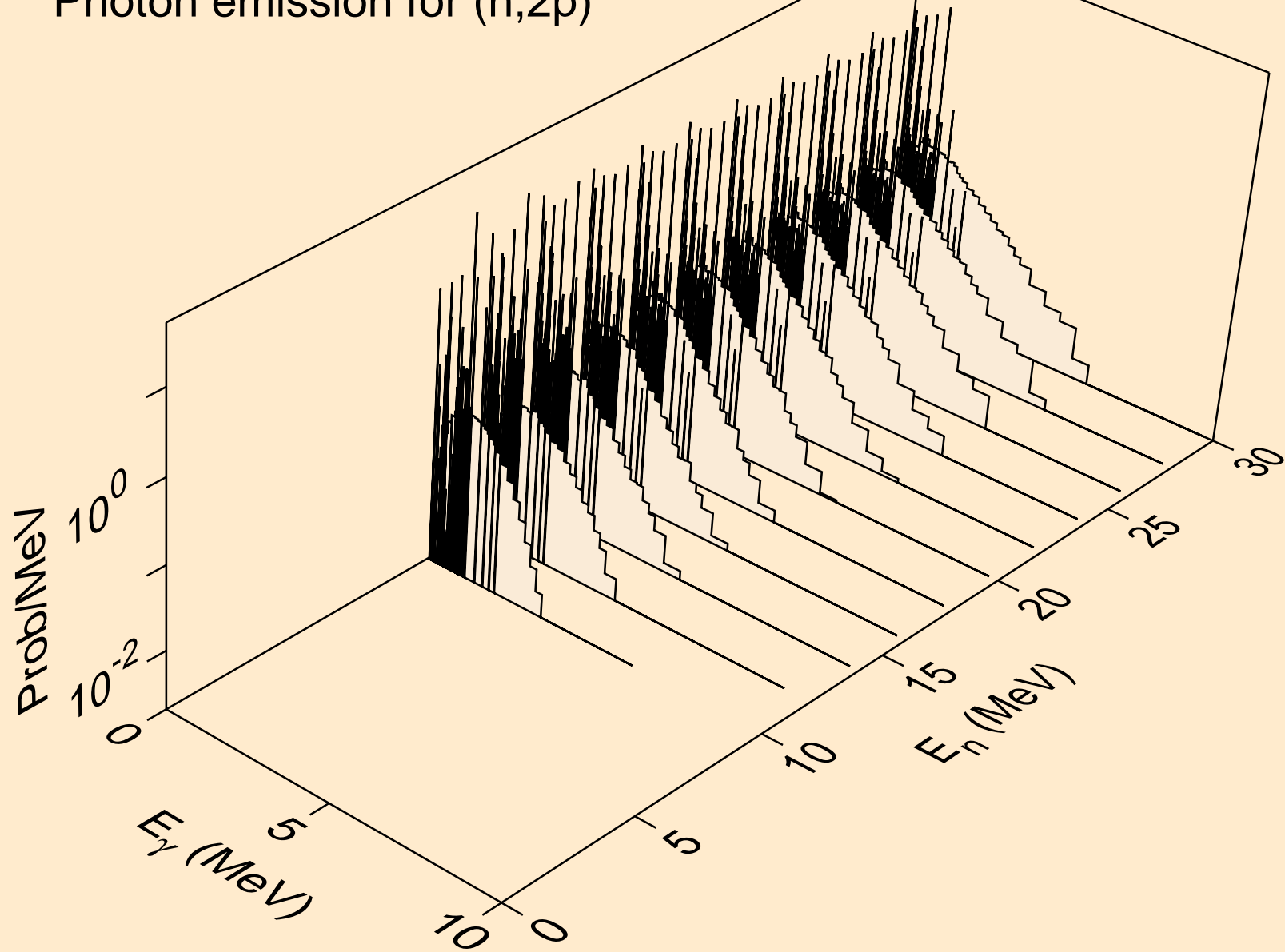
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



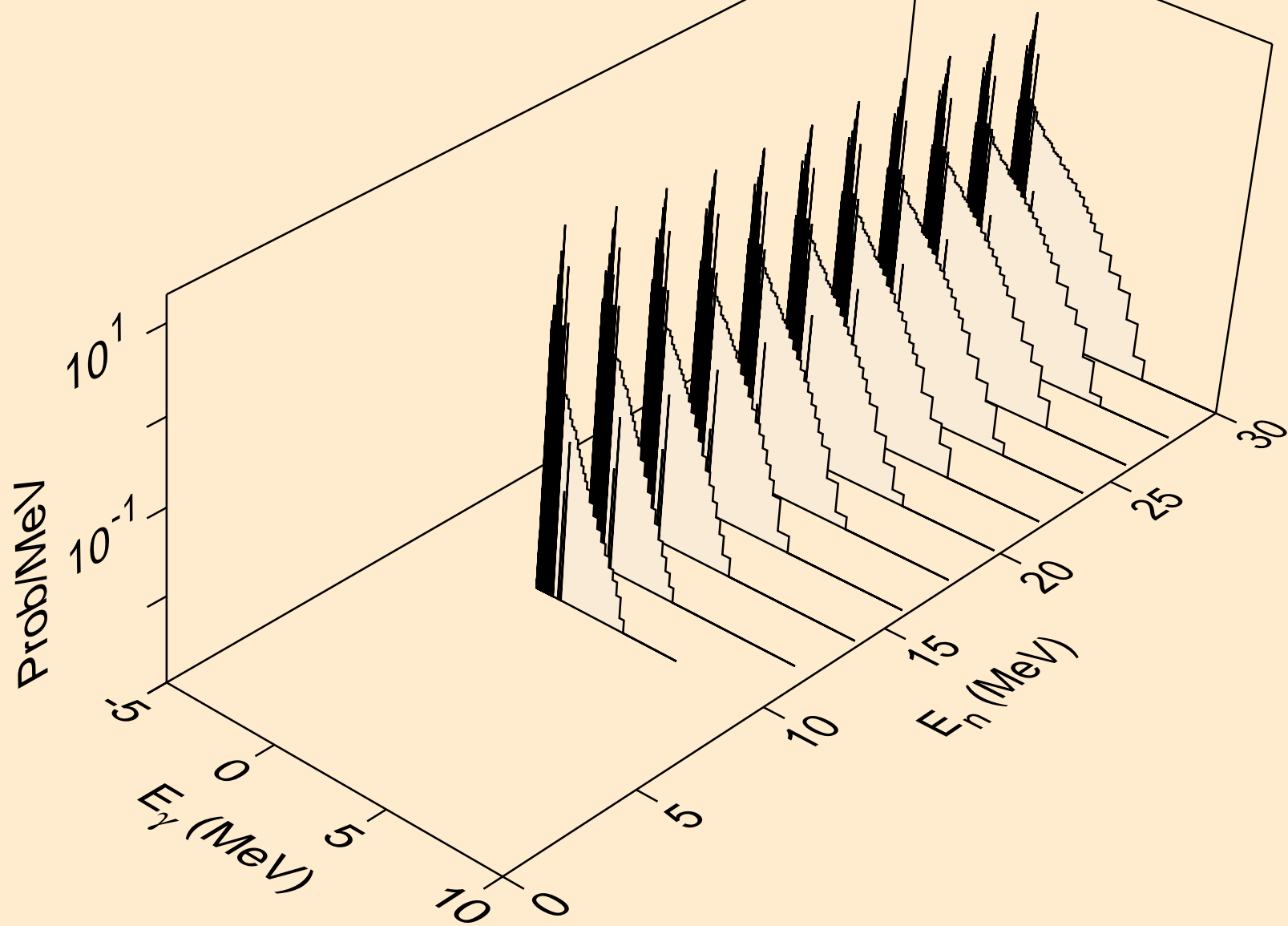
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



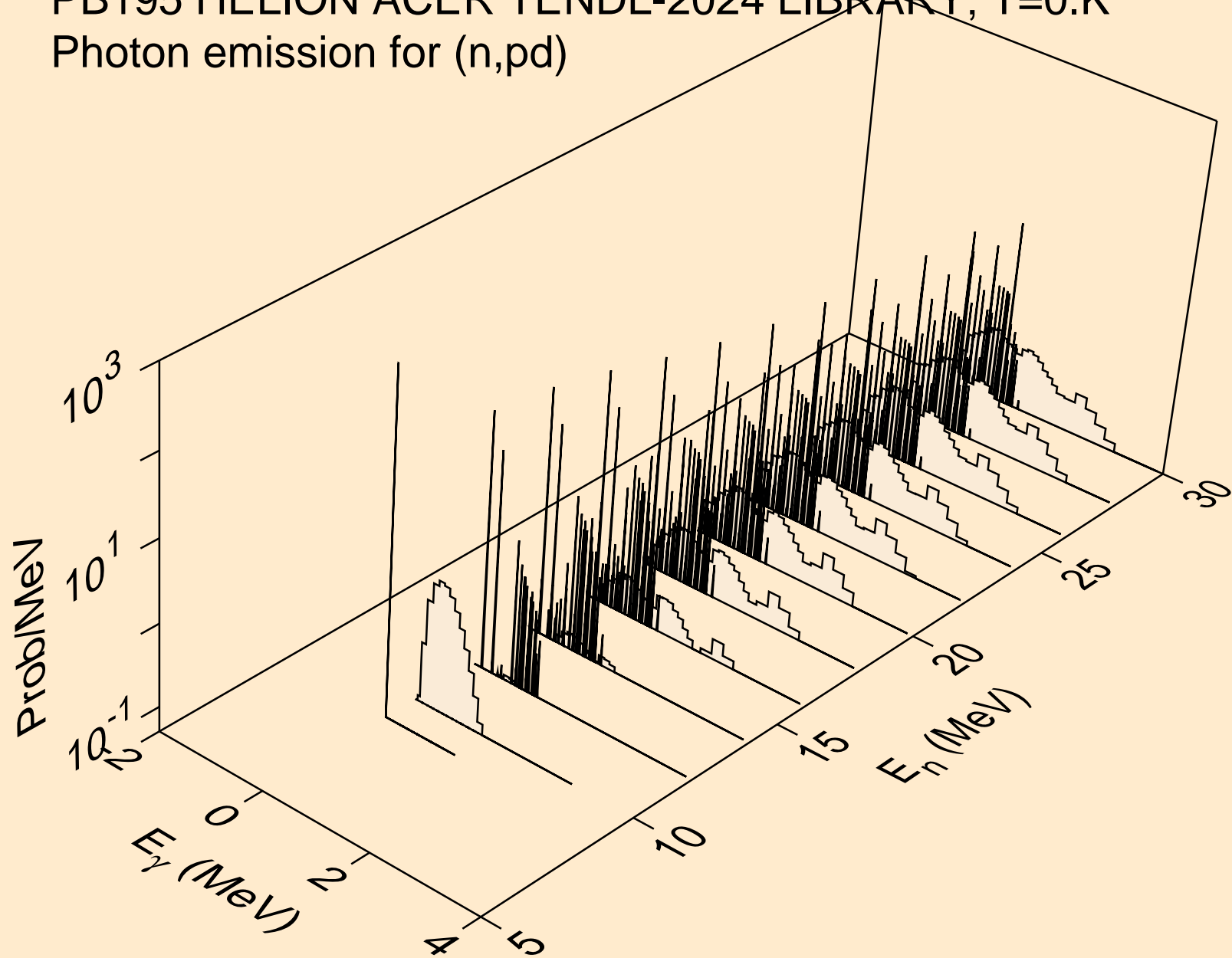
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



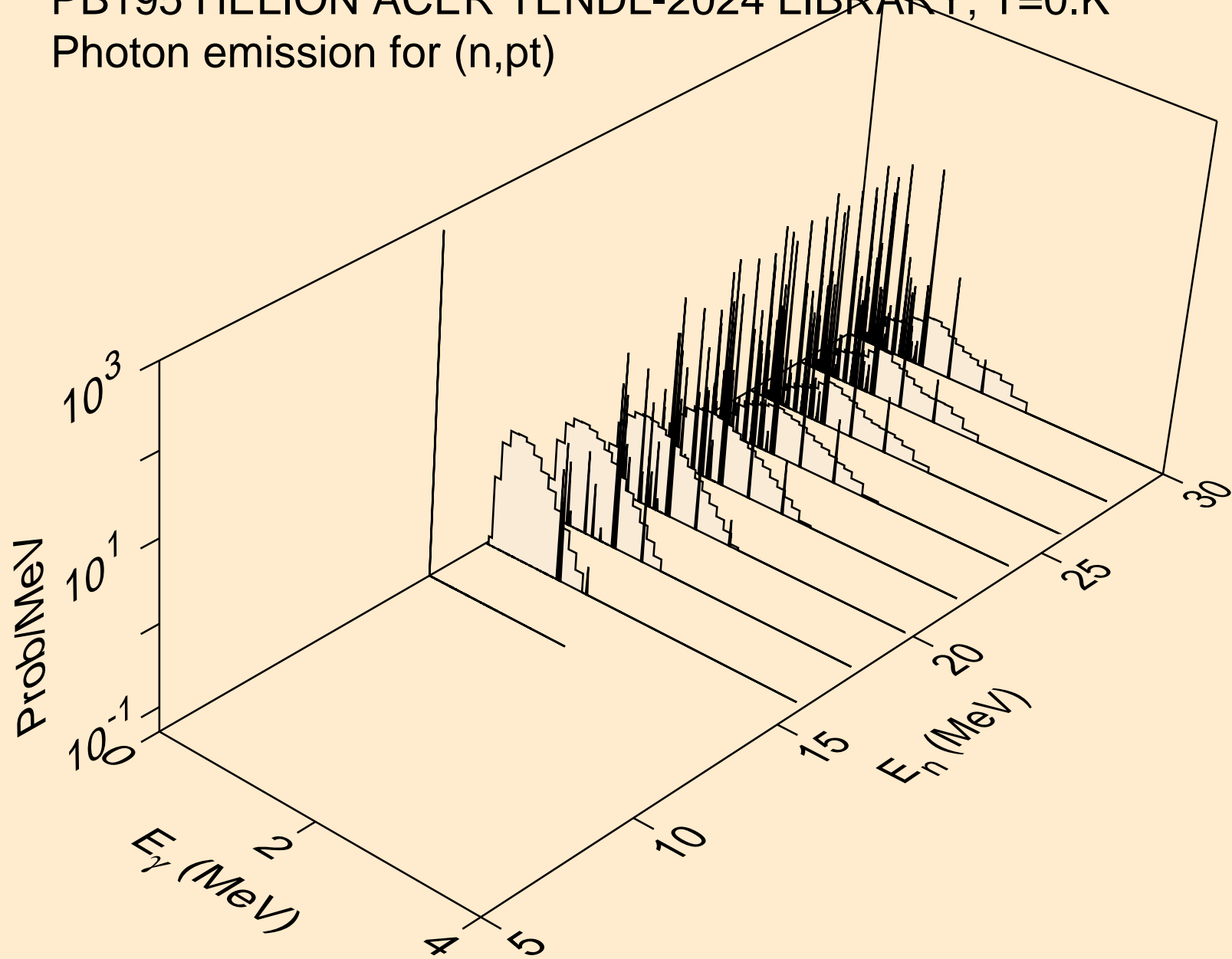
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)



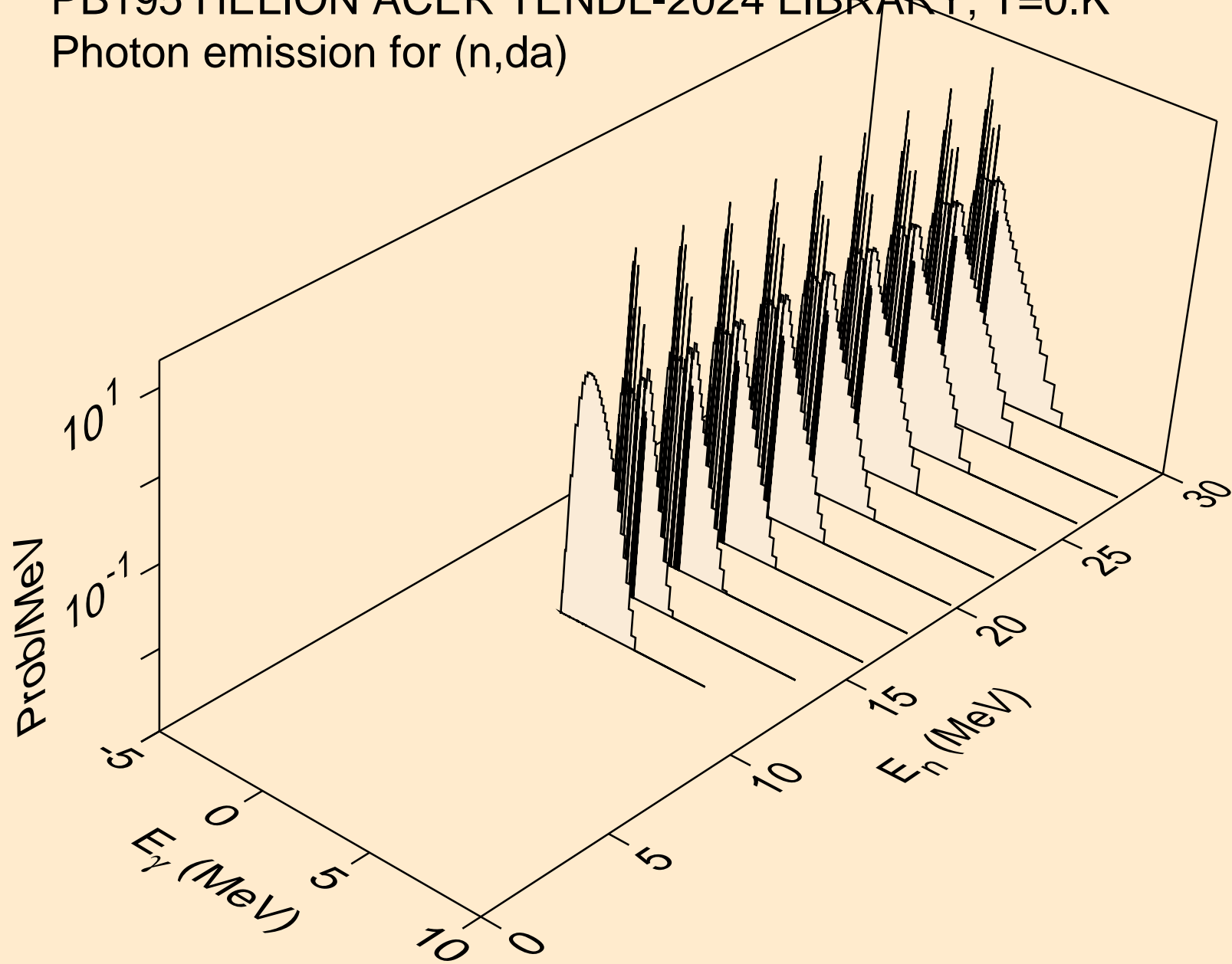
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



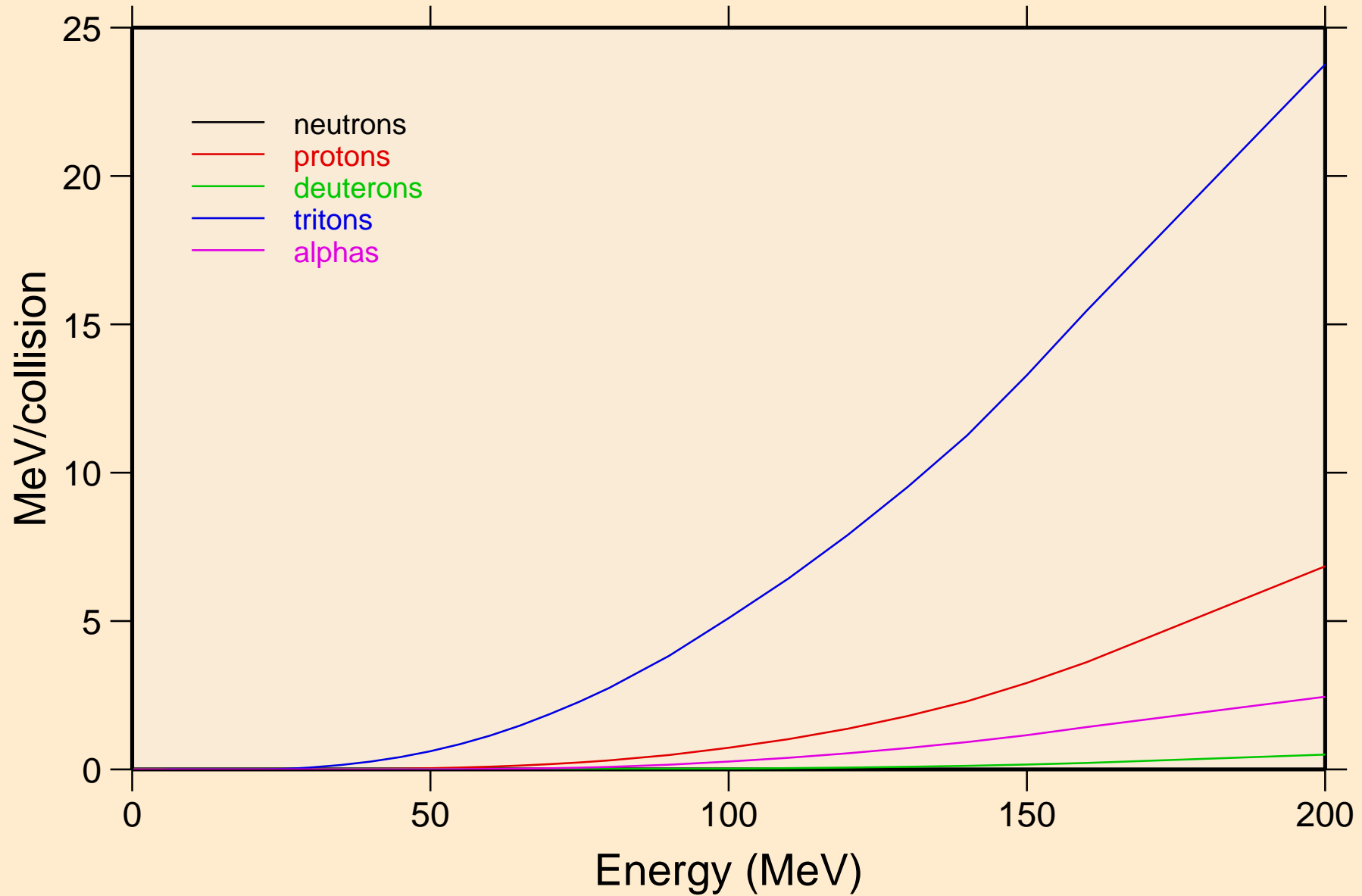
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



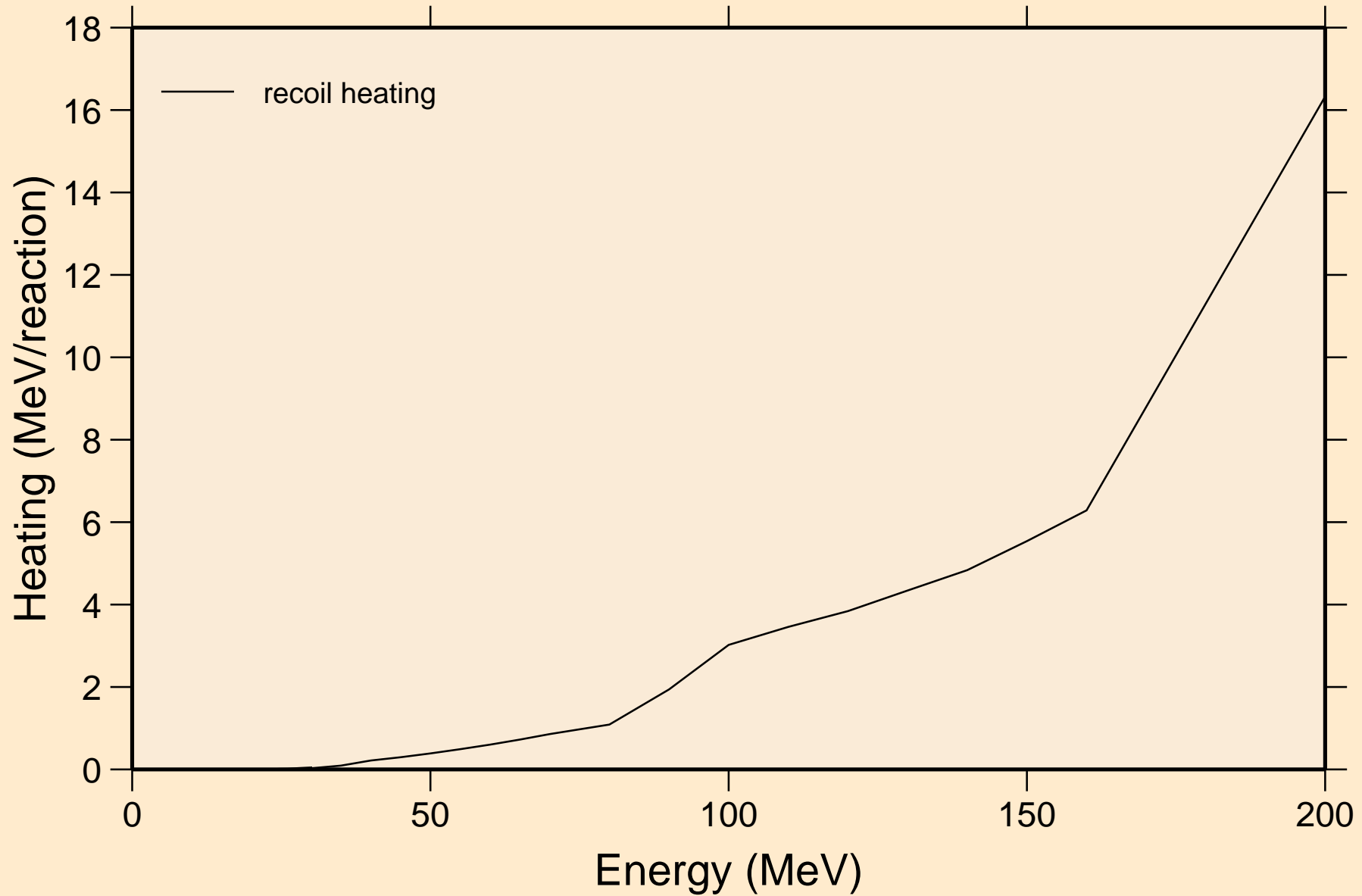
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



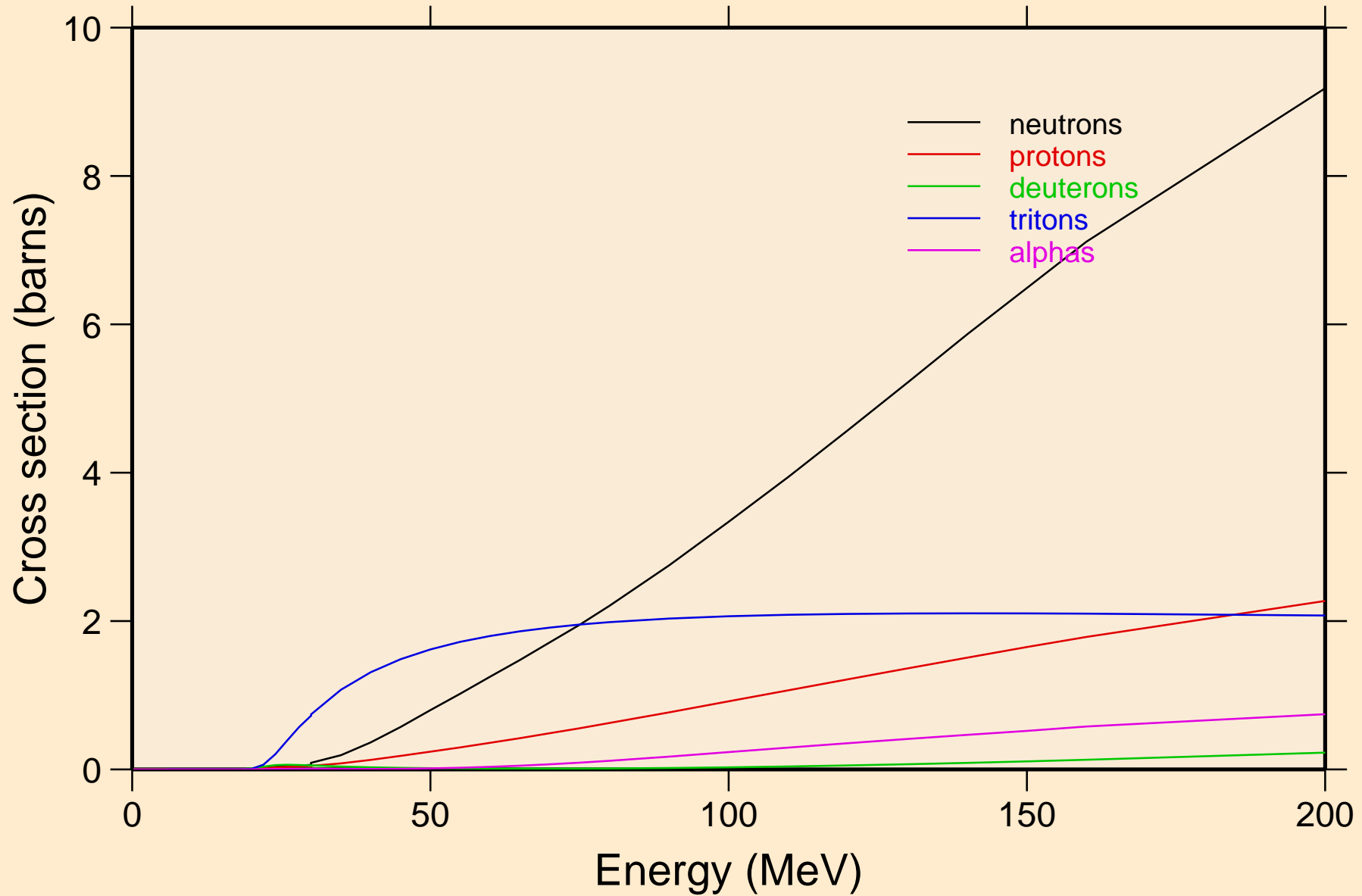
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



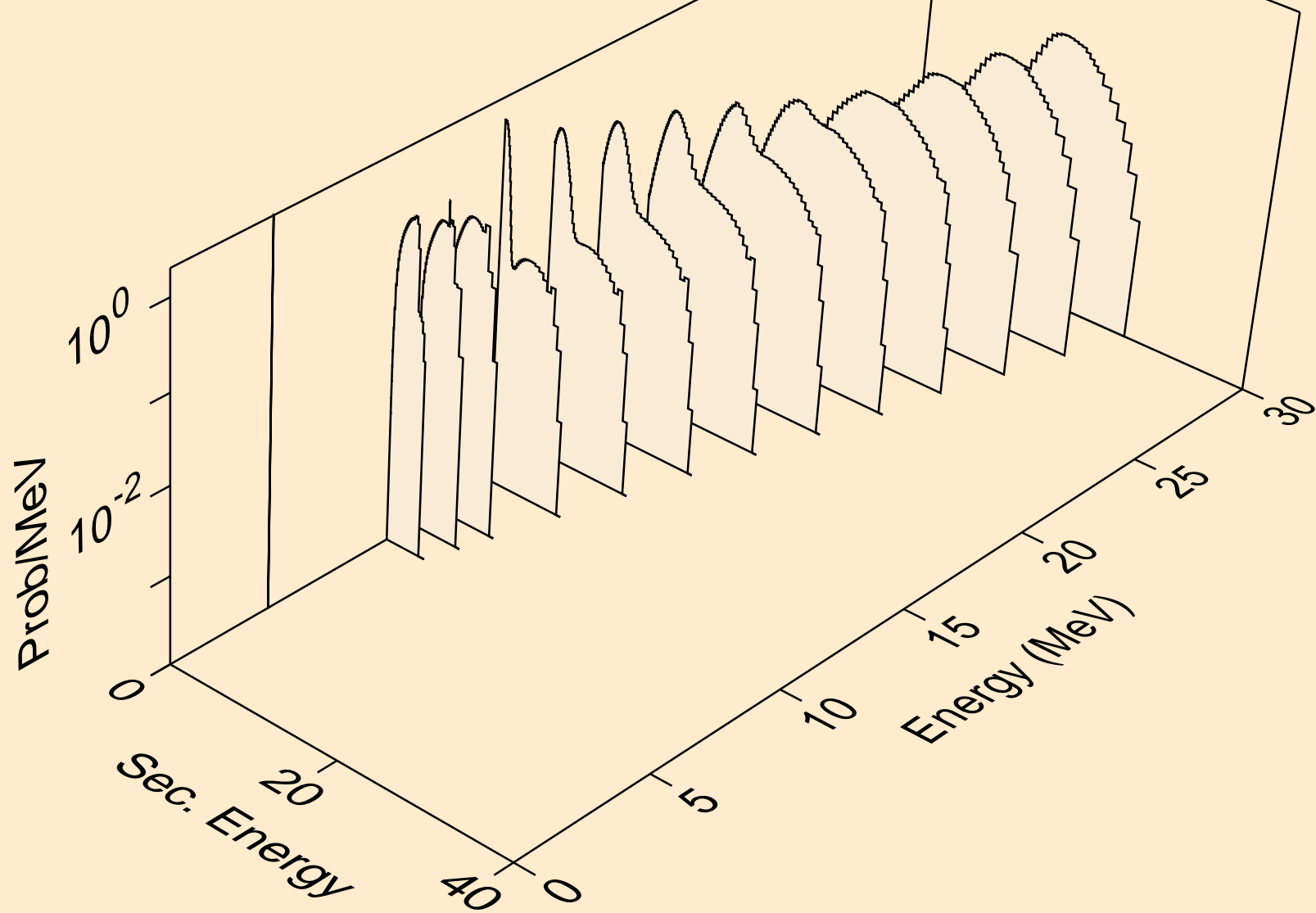
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



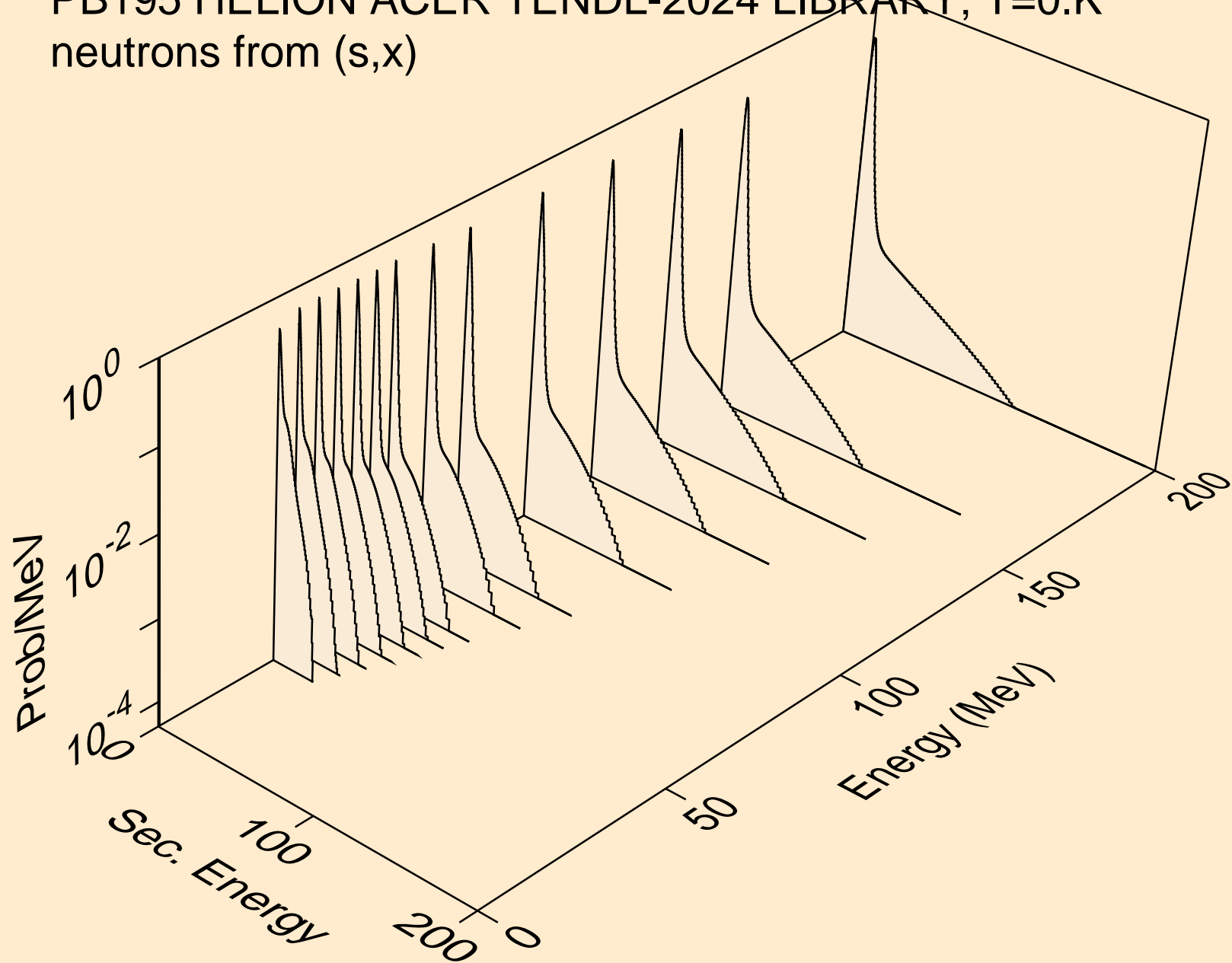
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



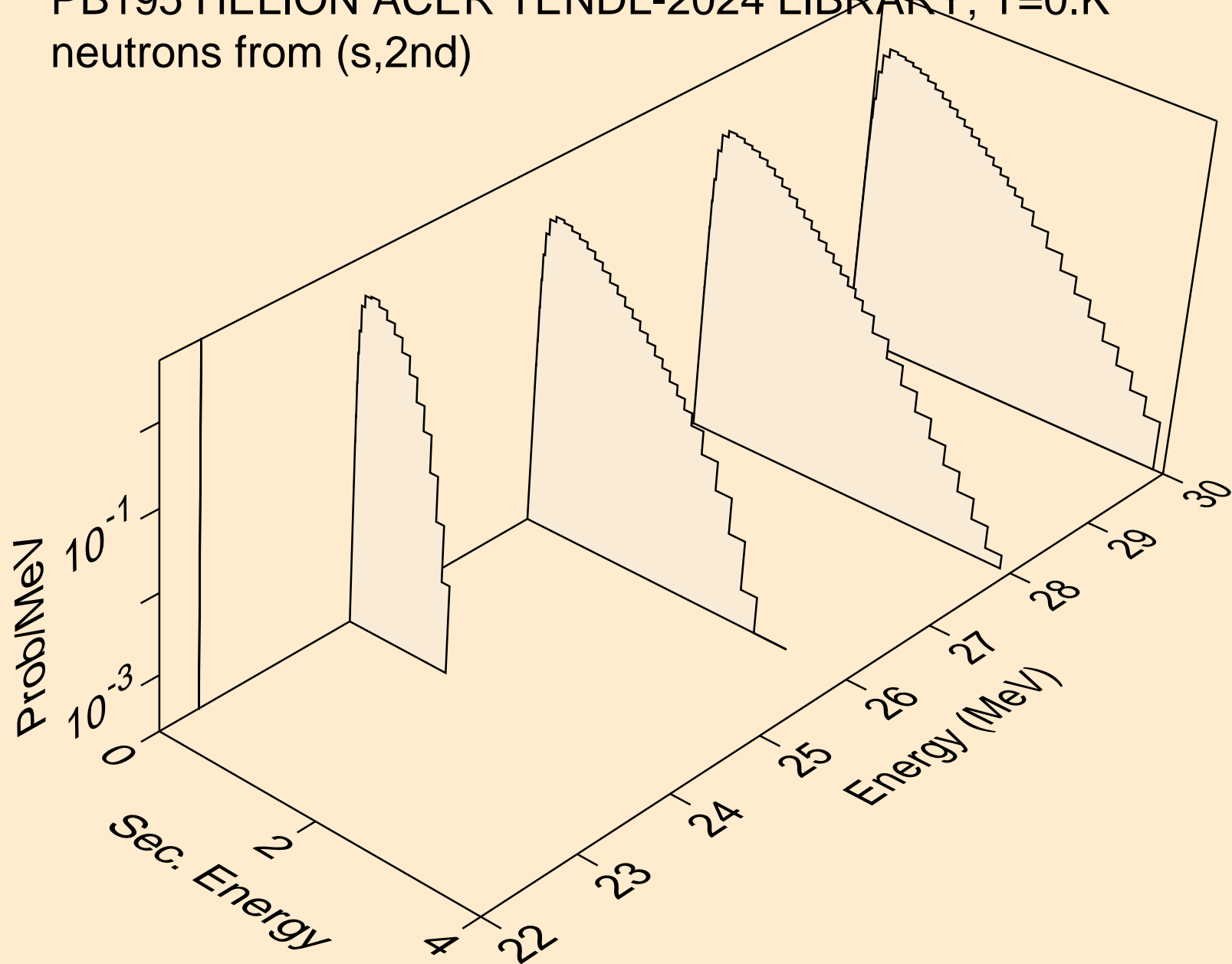
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n)



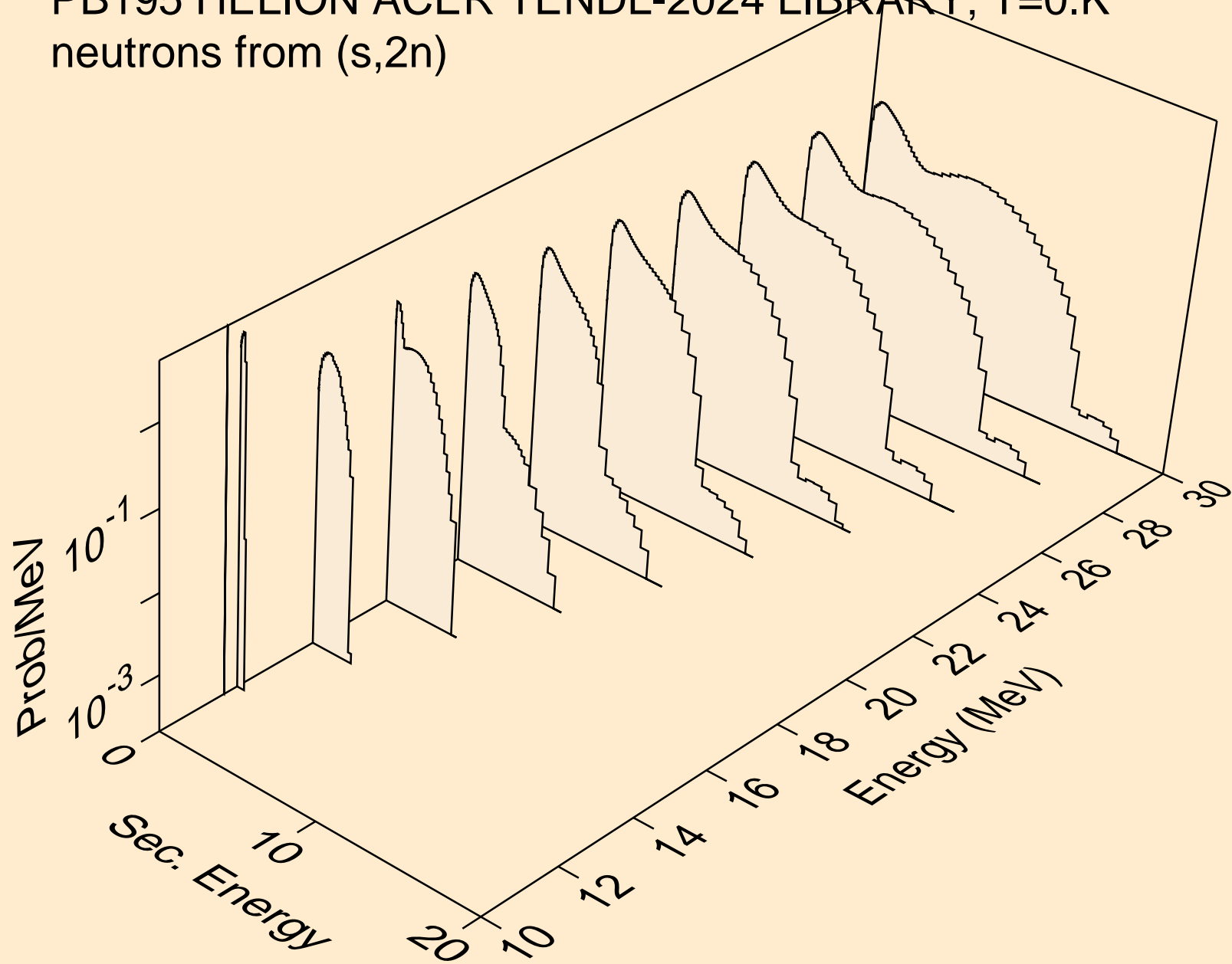
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,x)



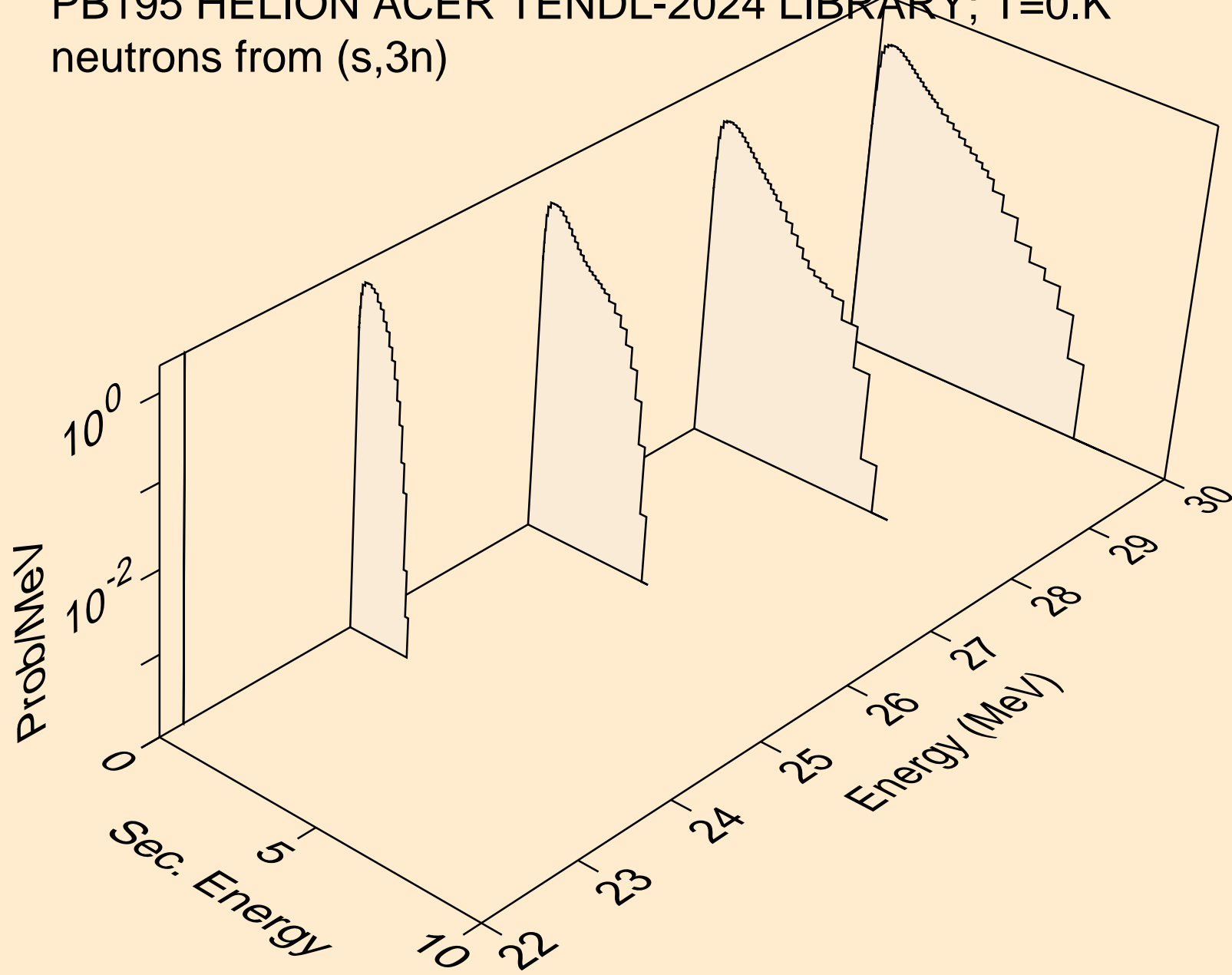
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,2nd)



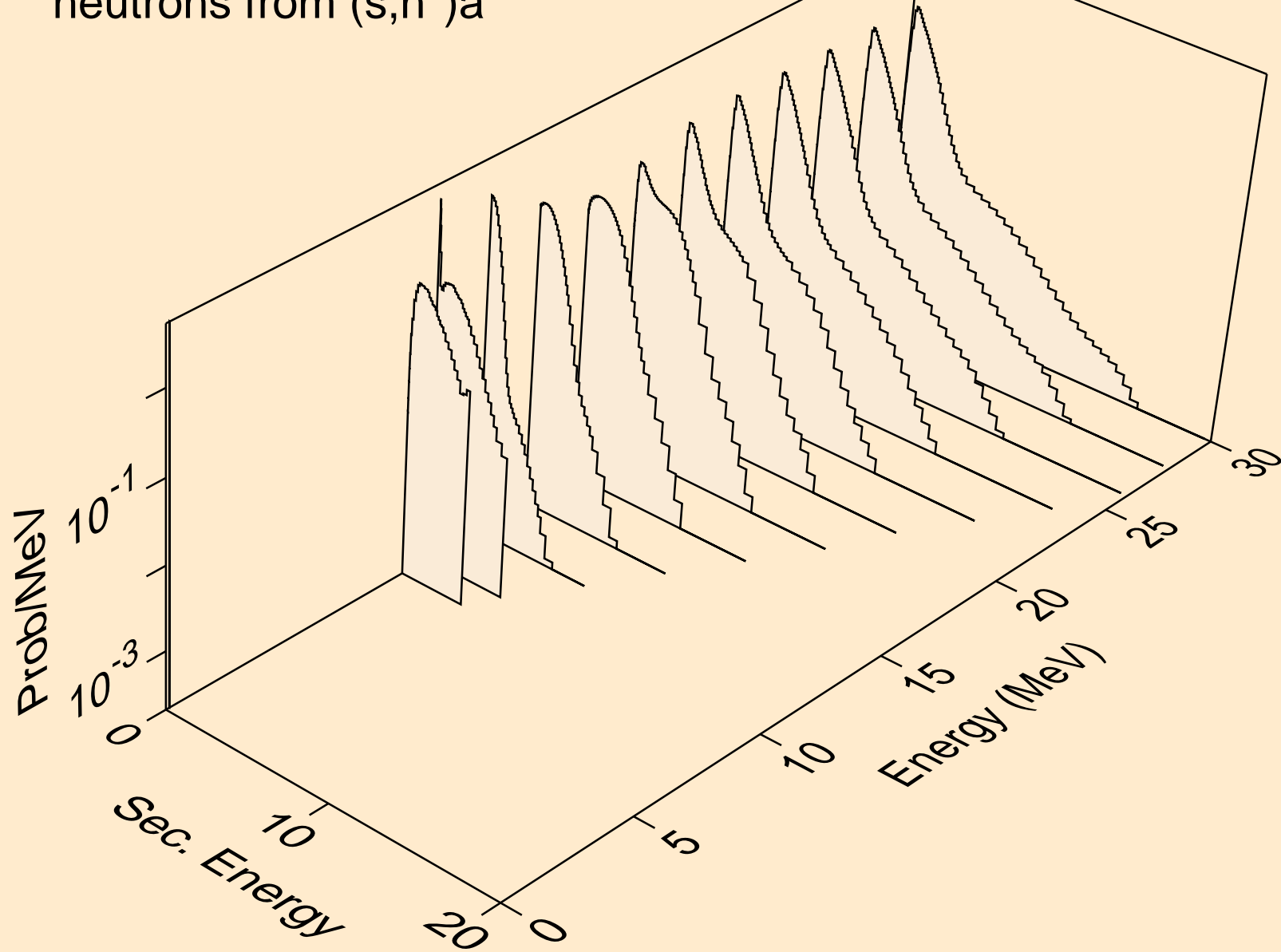
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,2n)



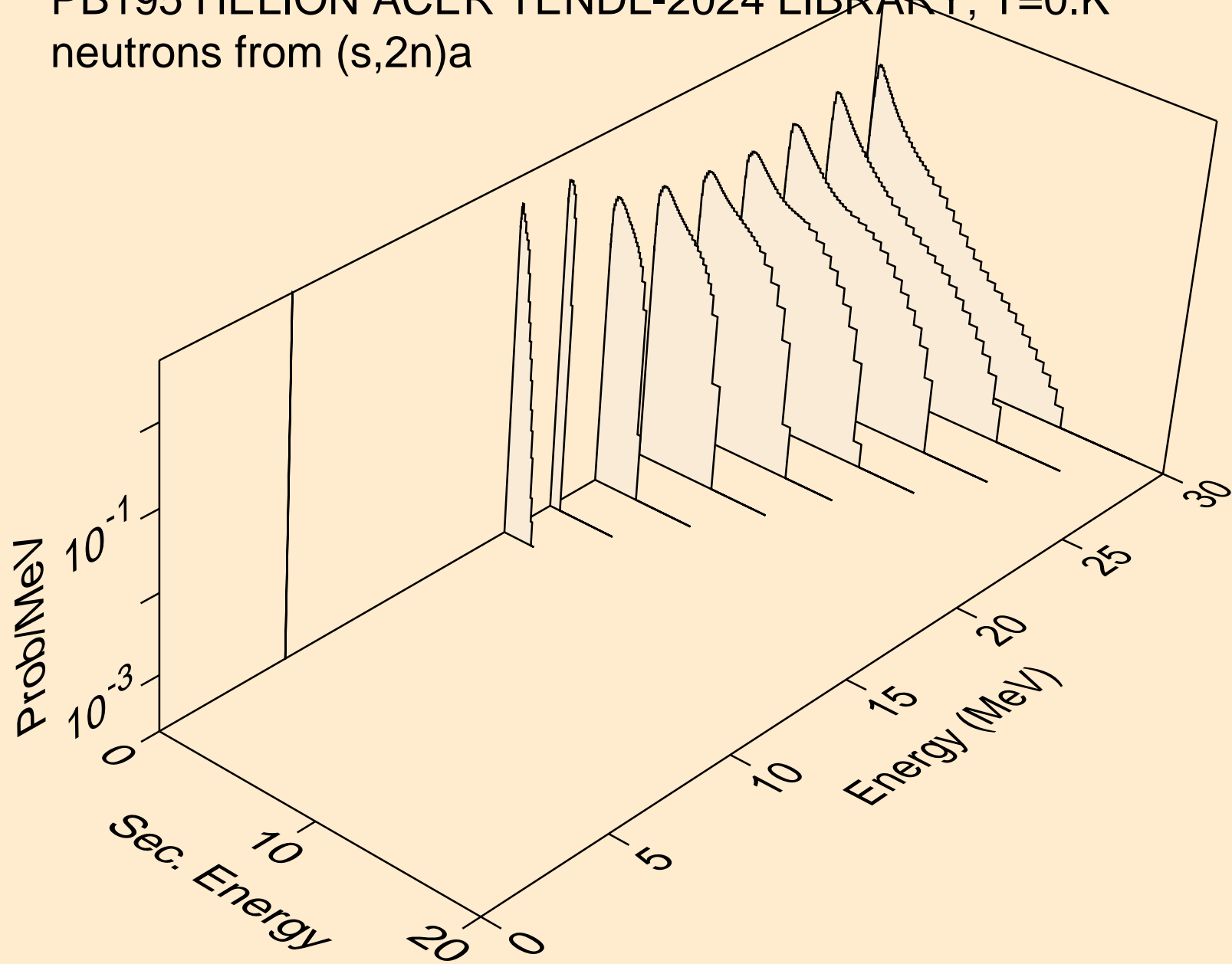
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,3n)



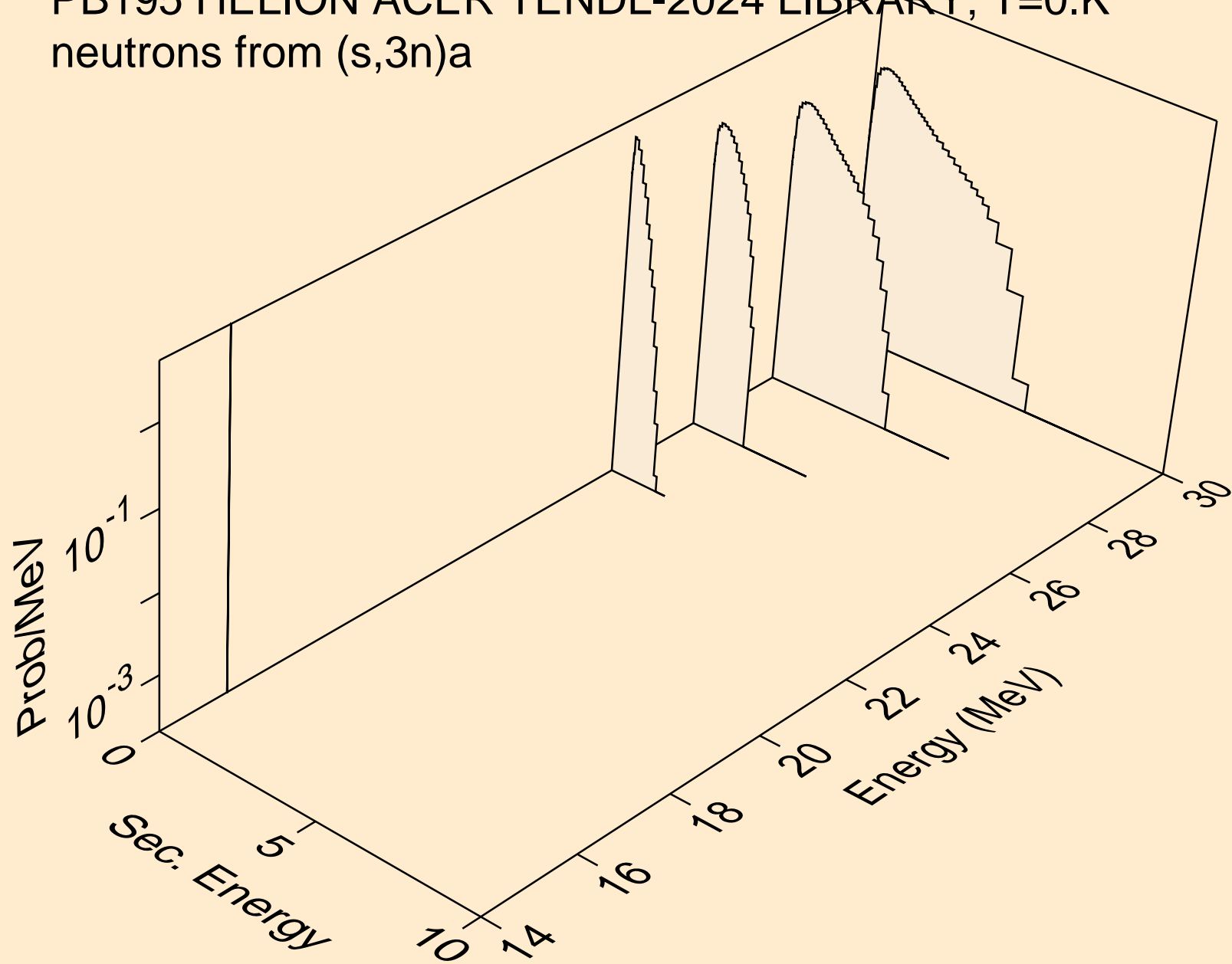
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)a



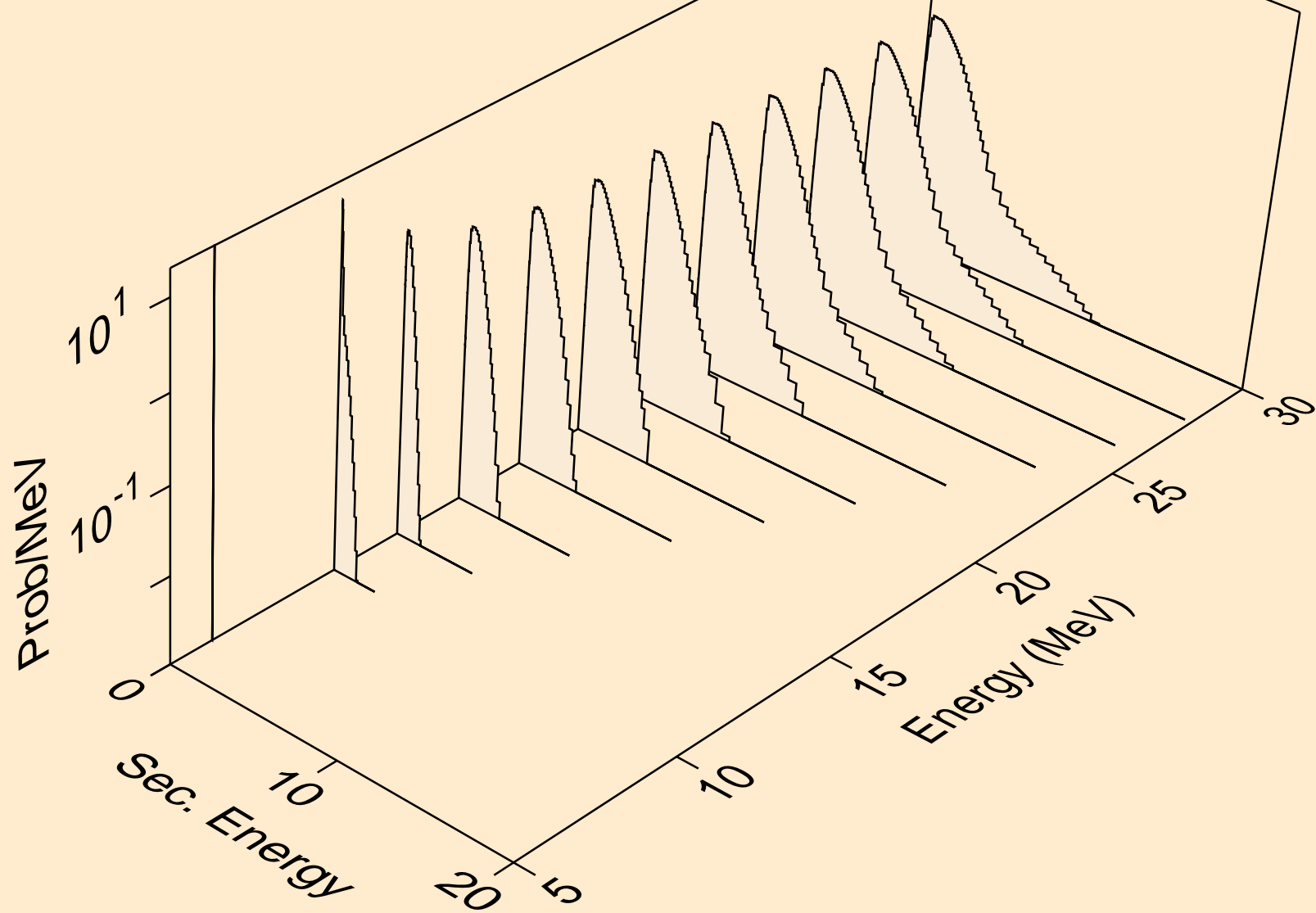
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,2n)a



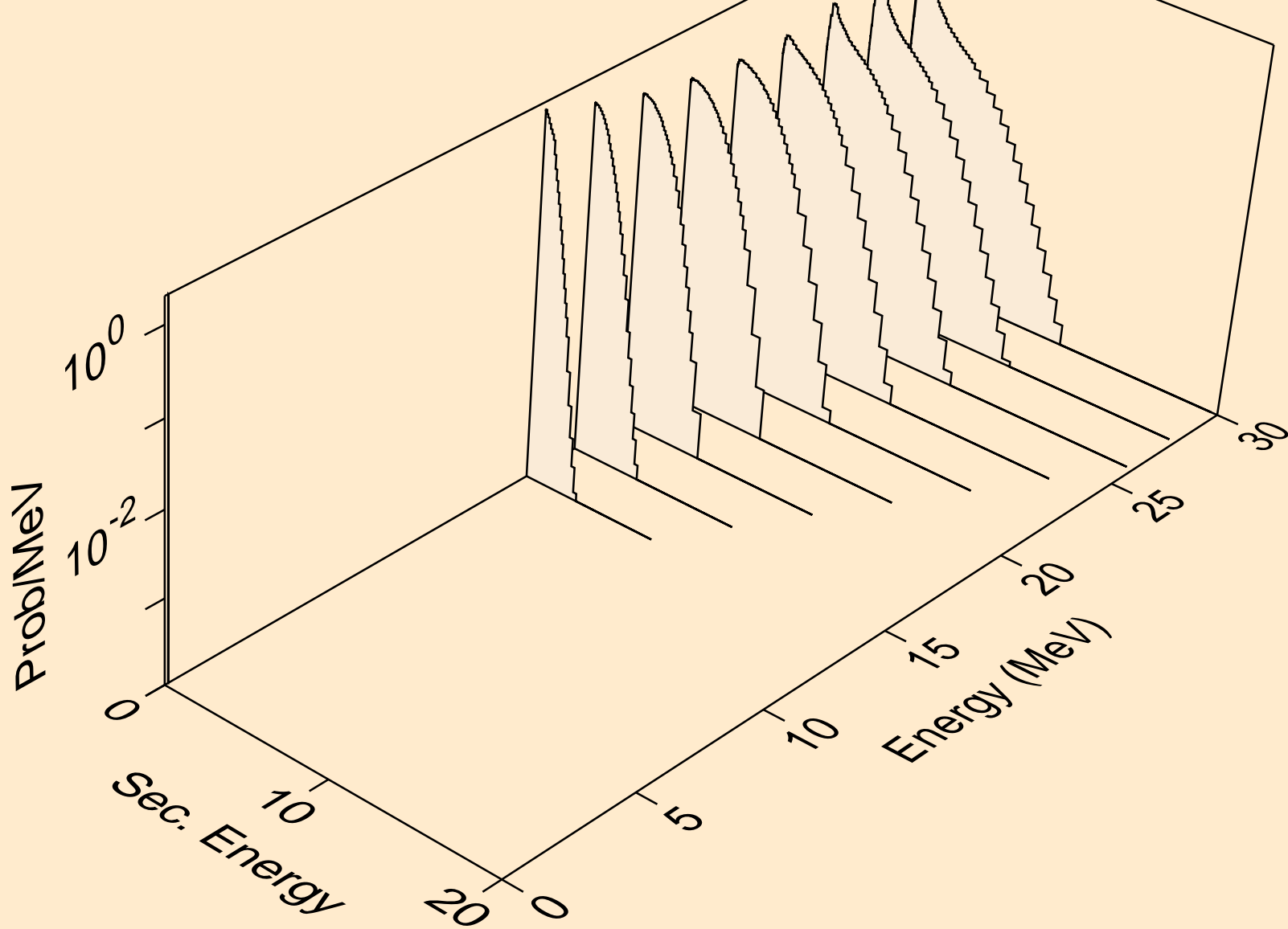
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,3n)a



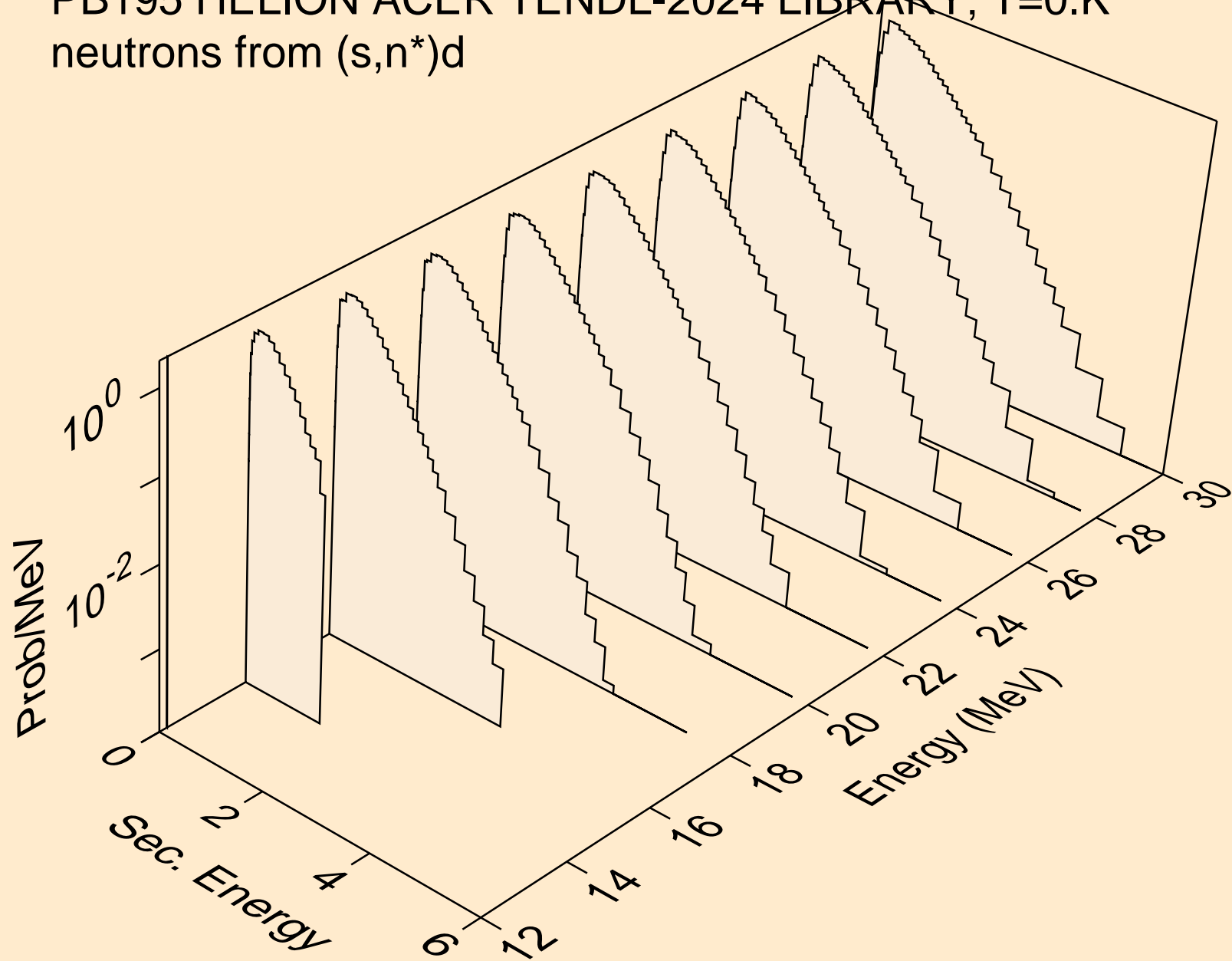
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)p



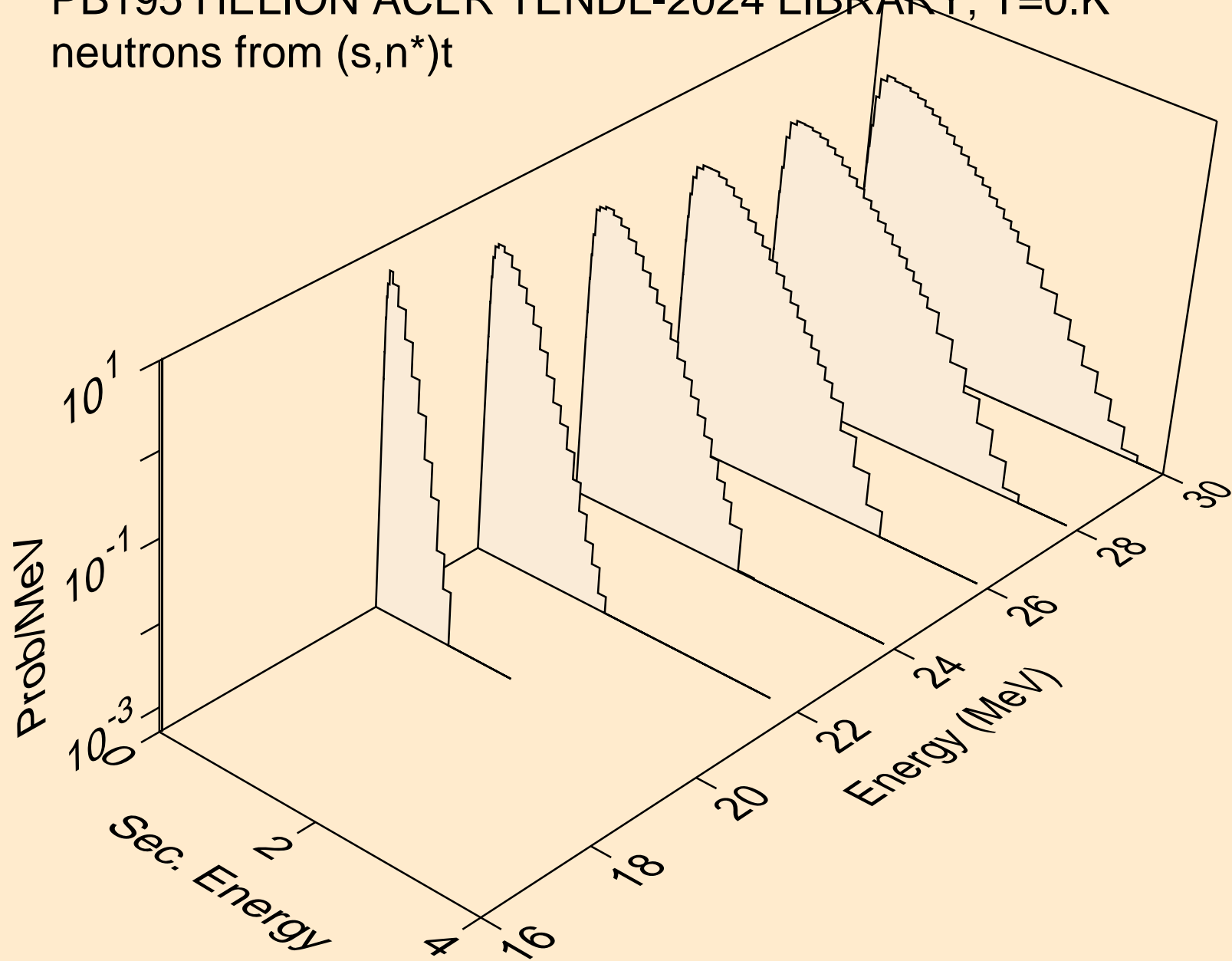
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



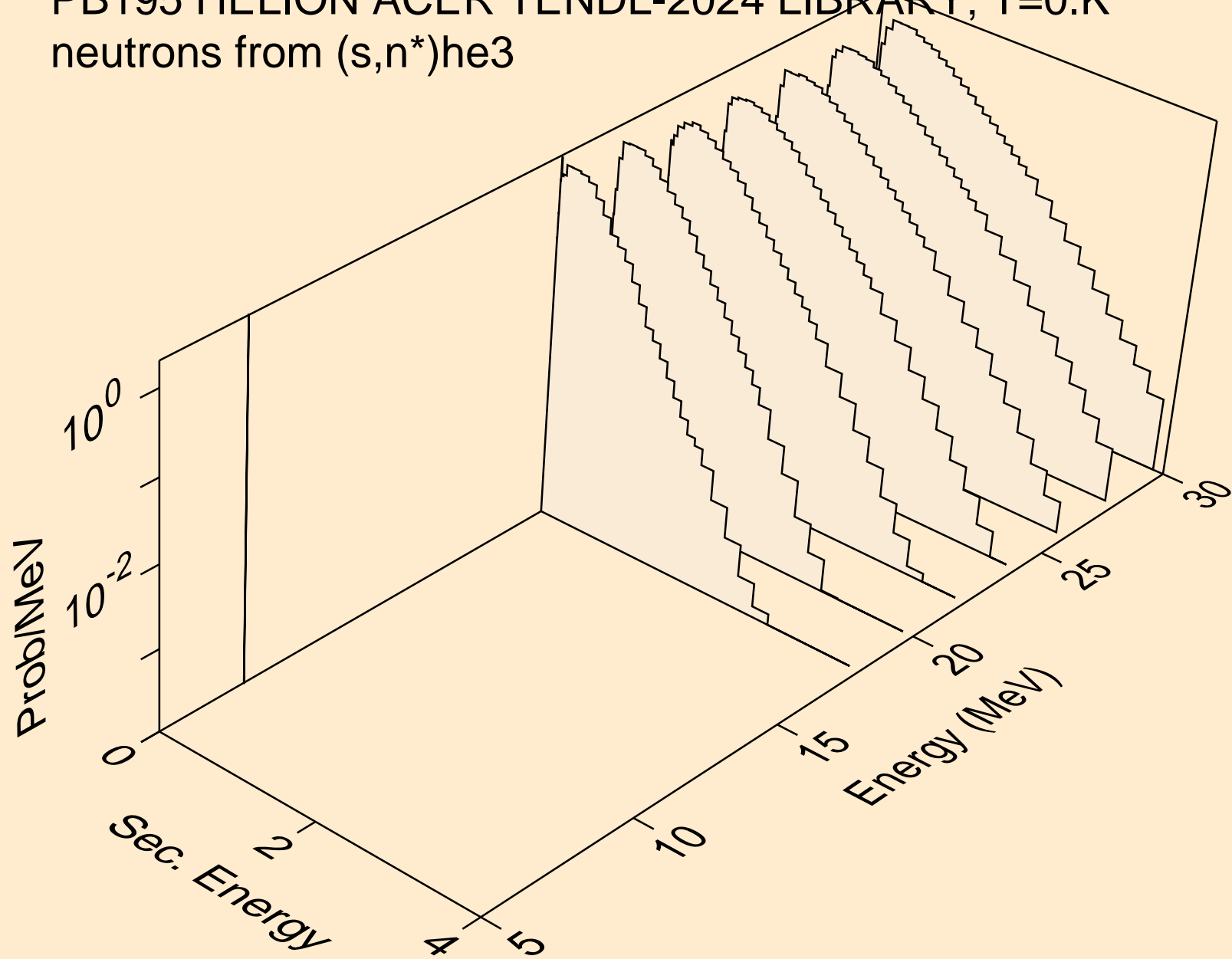
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)d



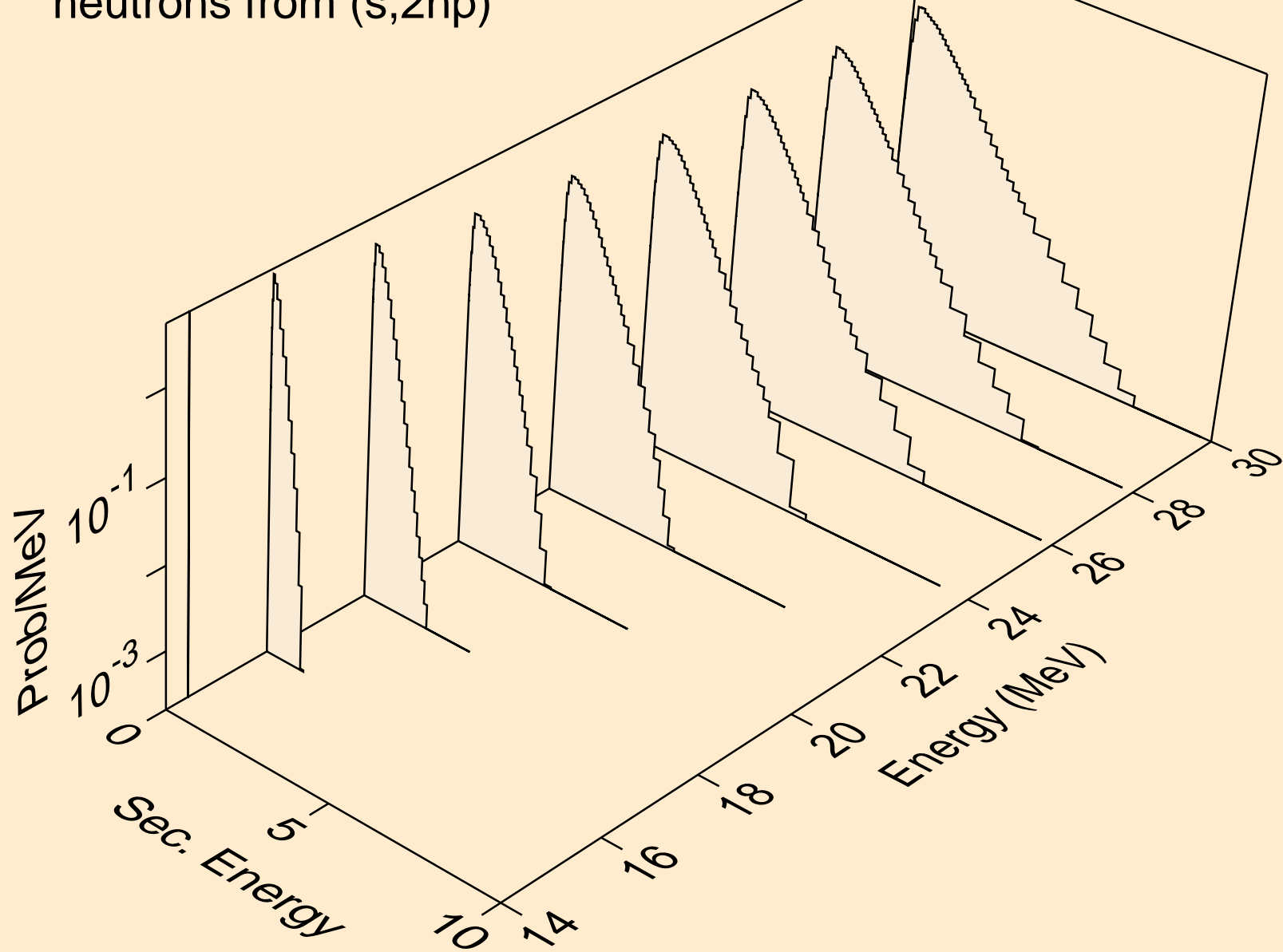
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)t



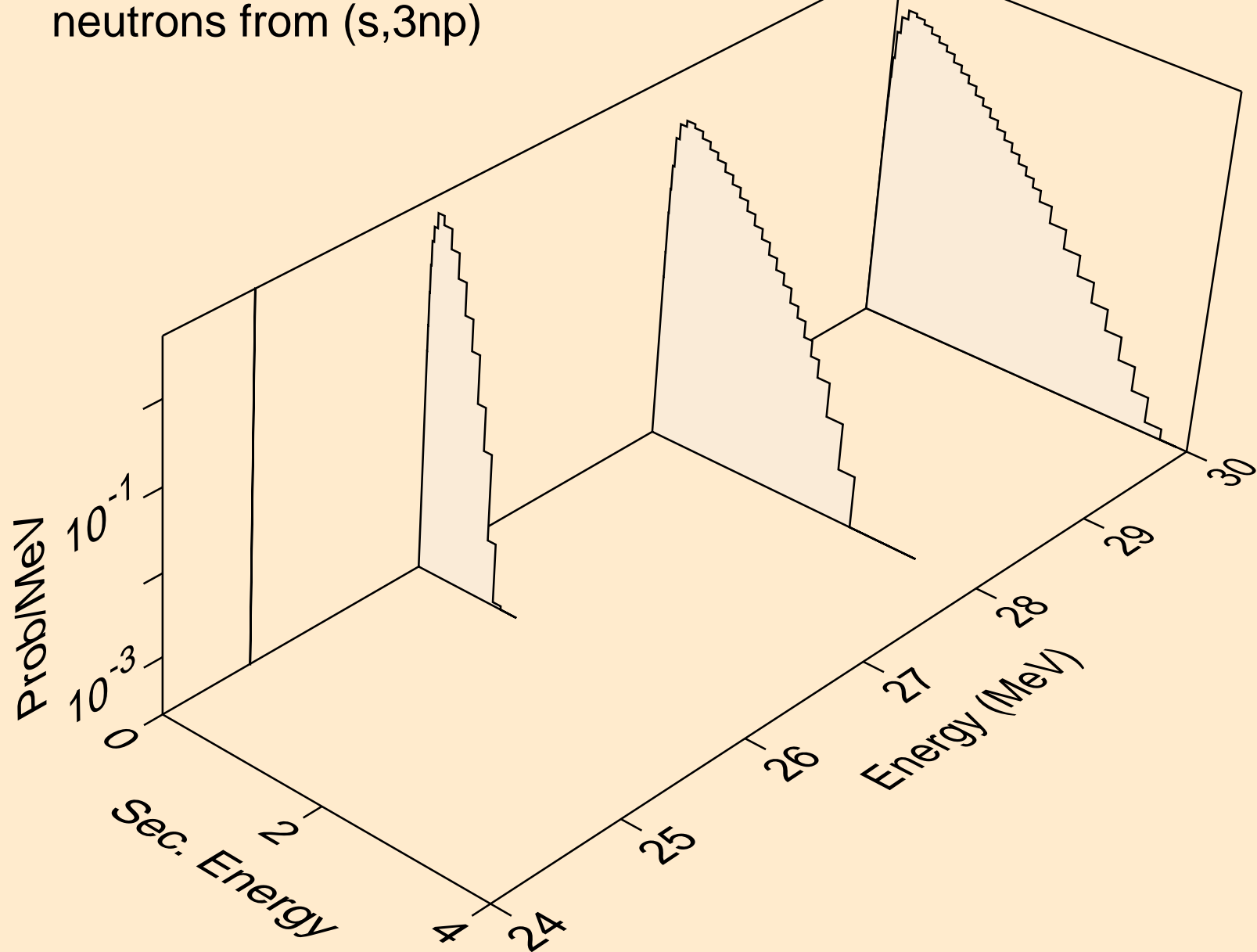
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



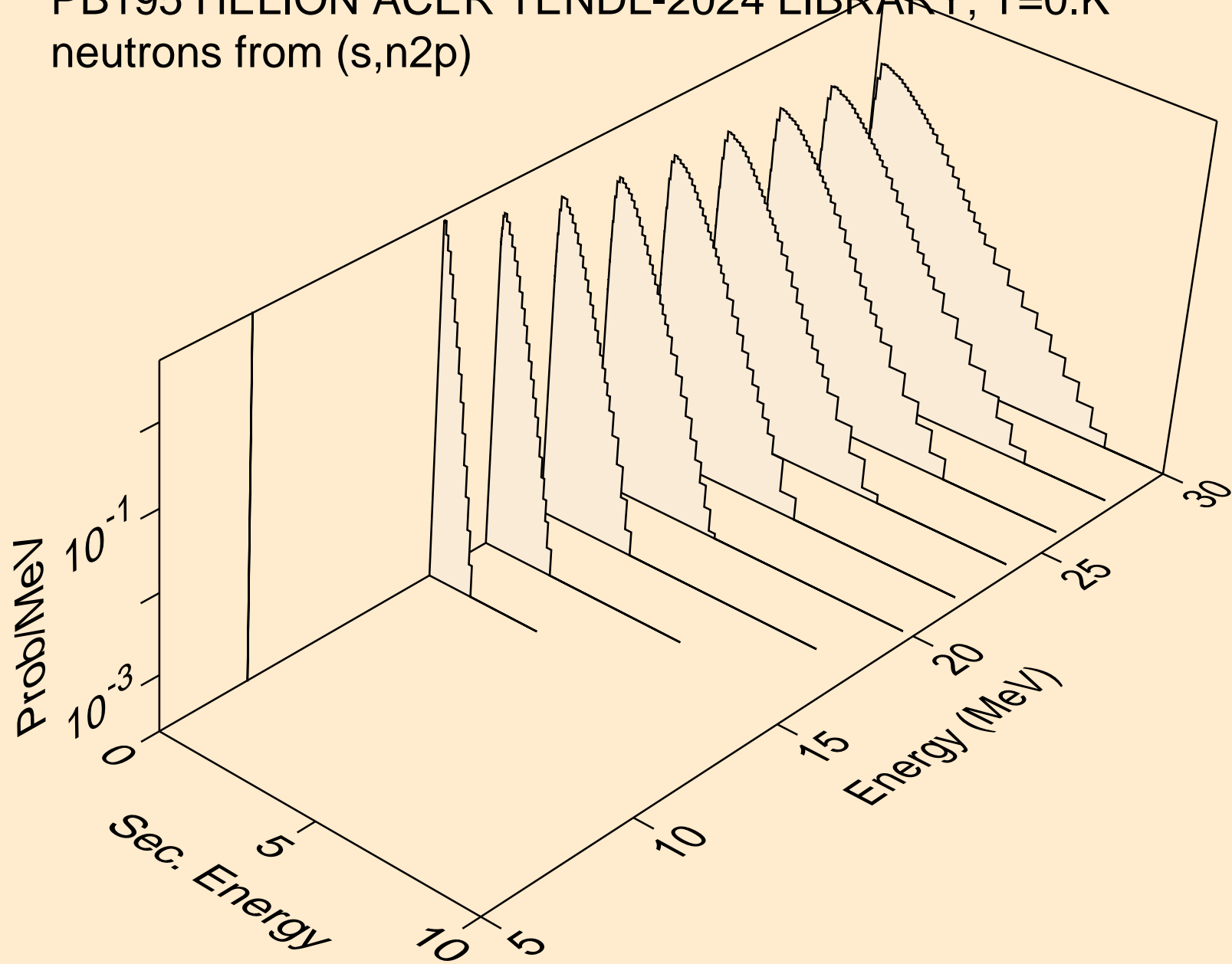
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,2np)



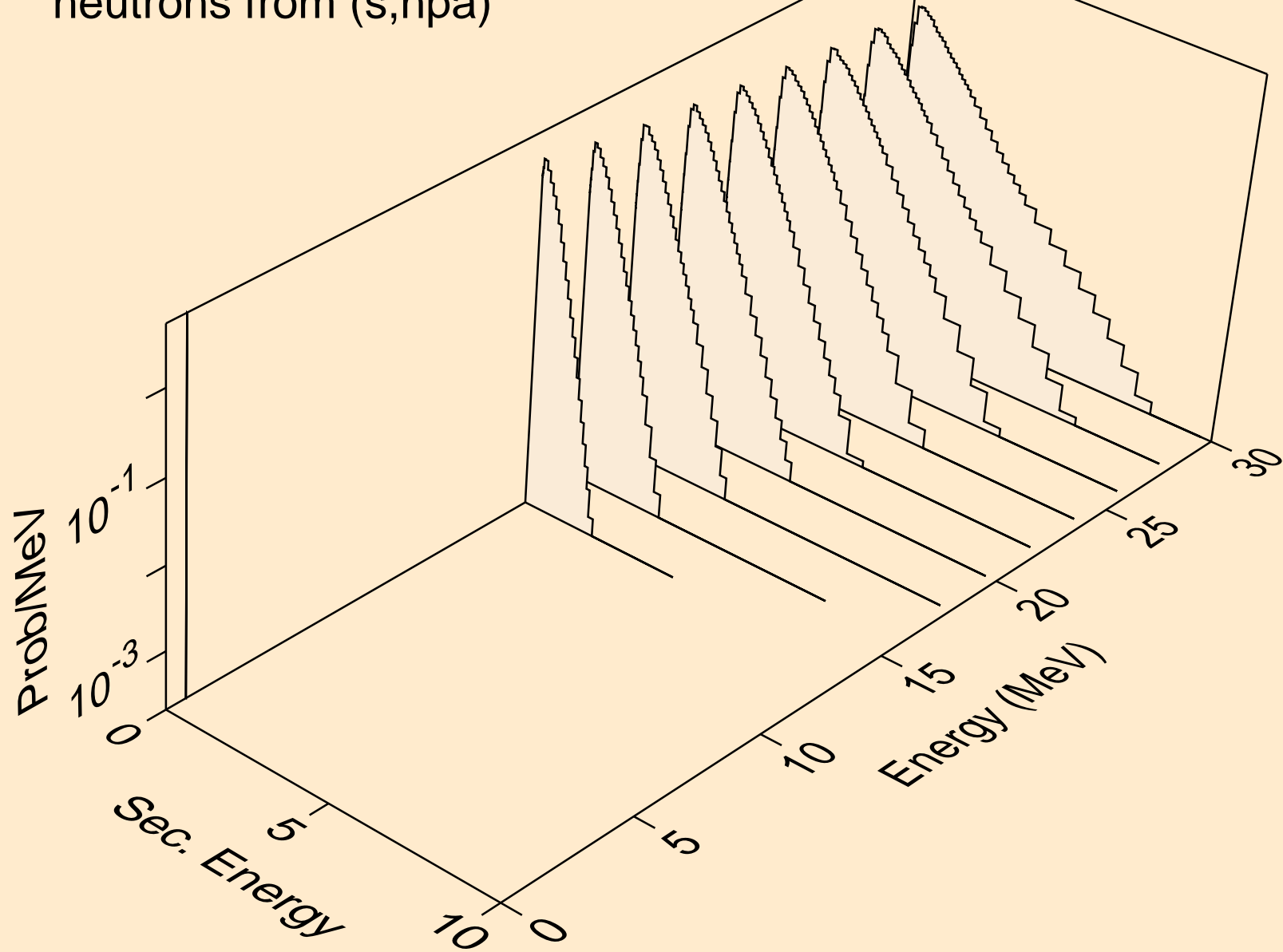
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,3np)



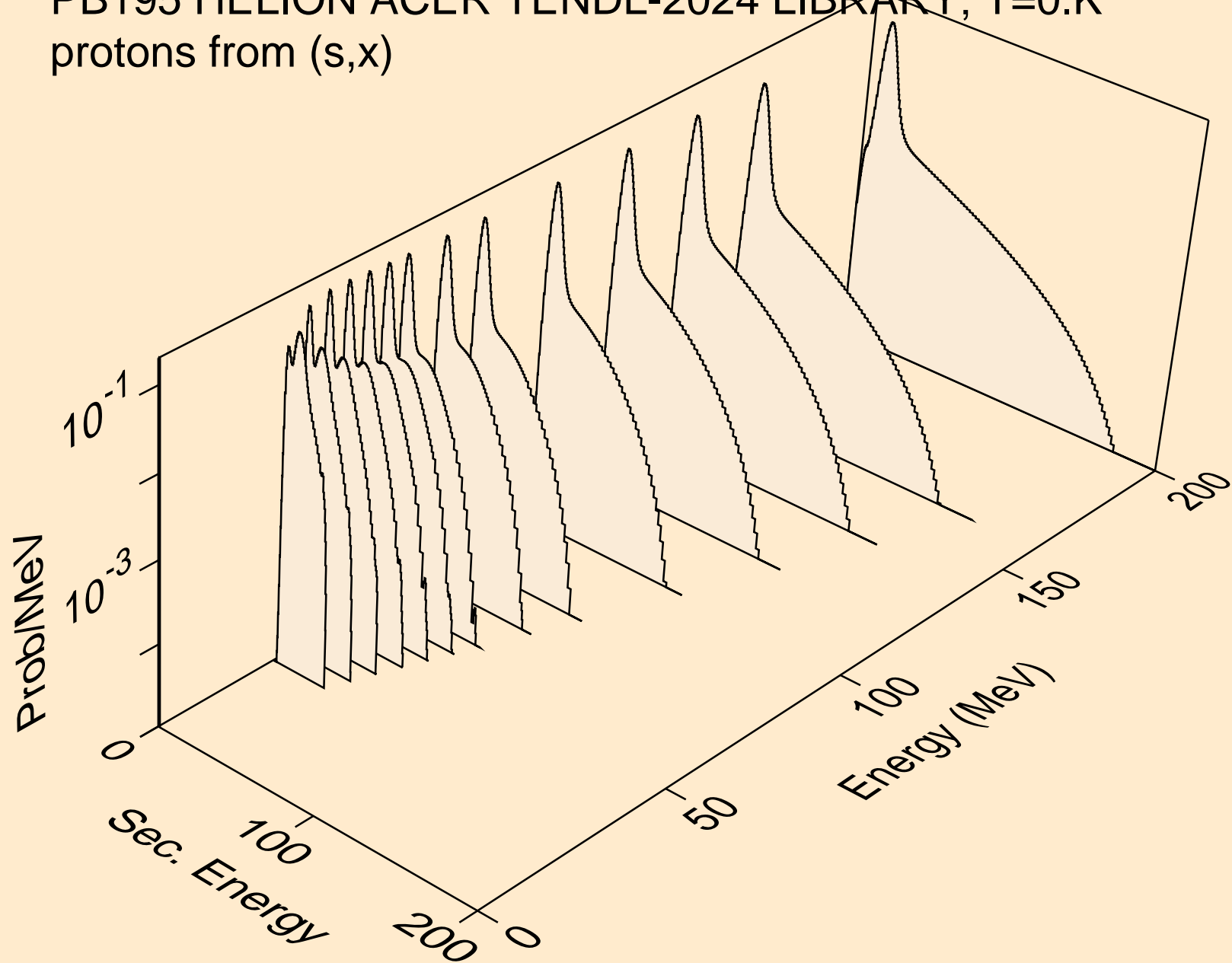
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n2p)



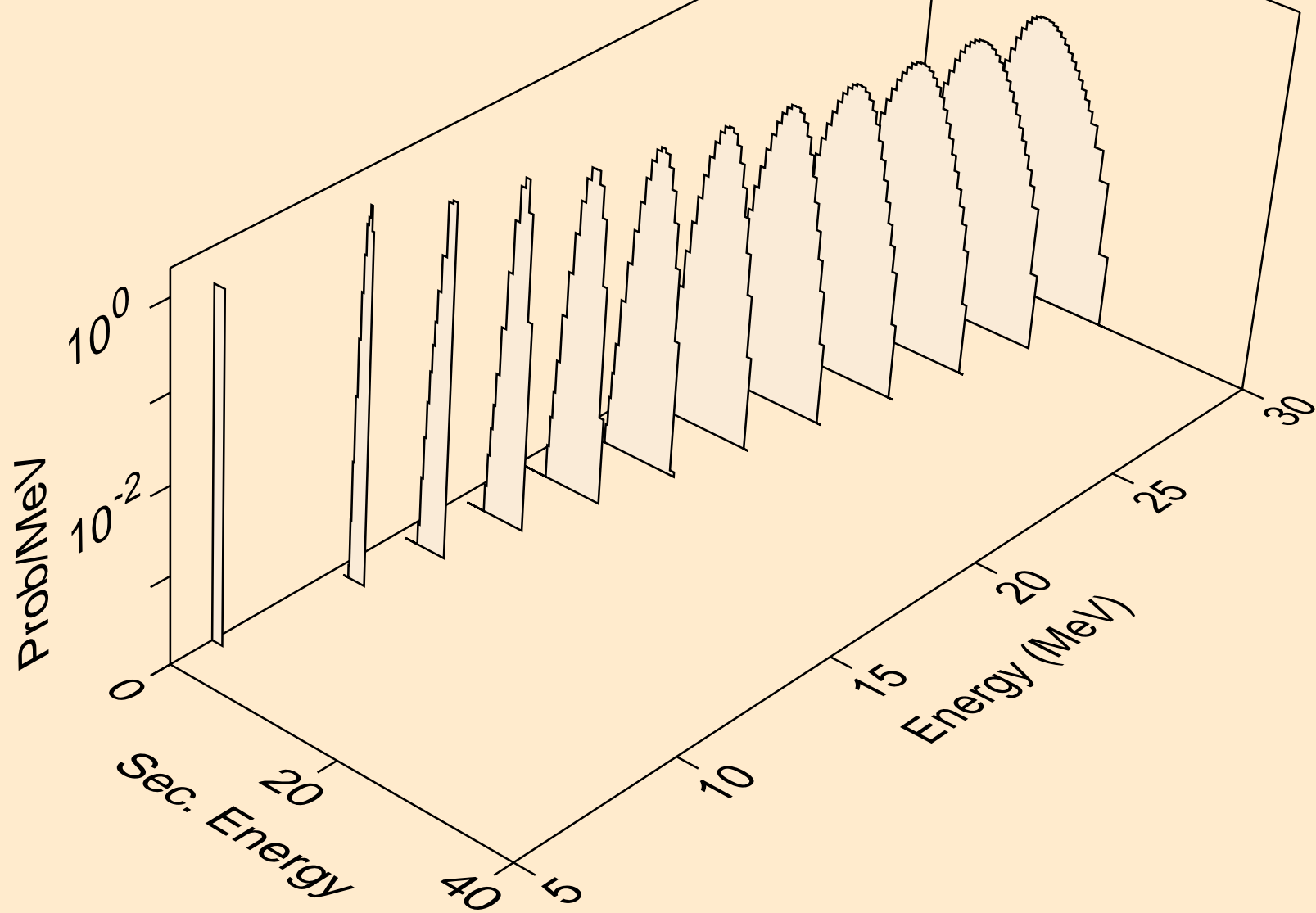
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,npa)



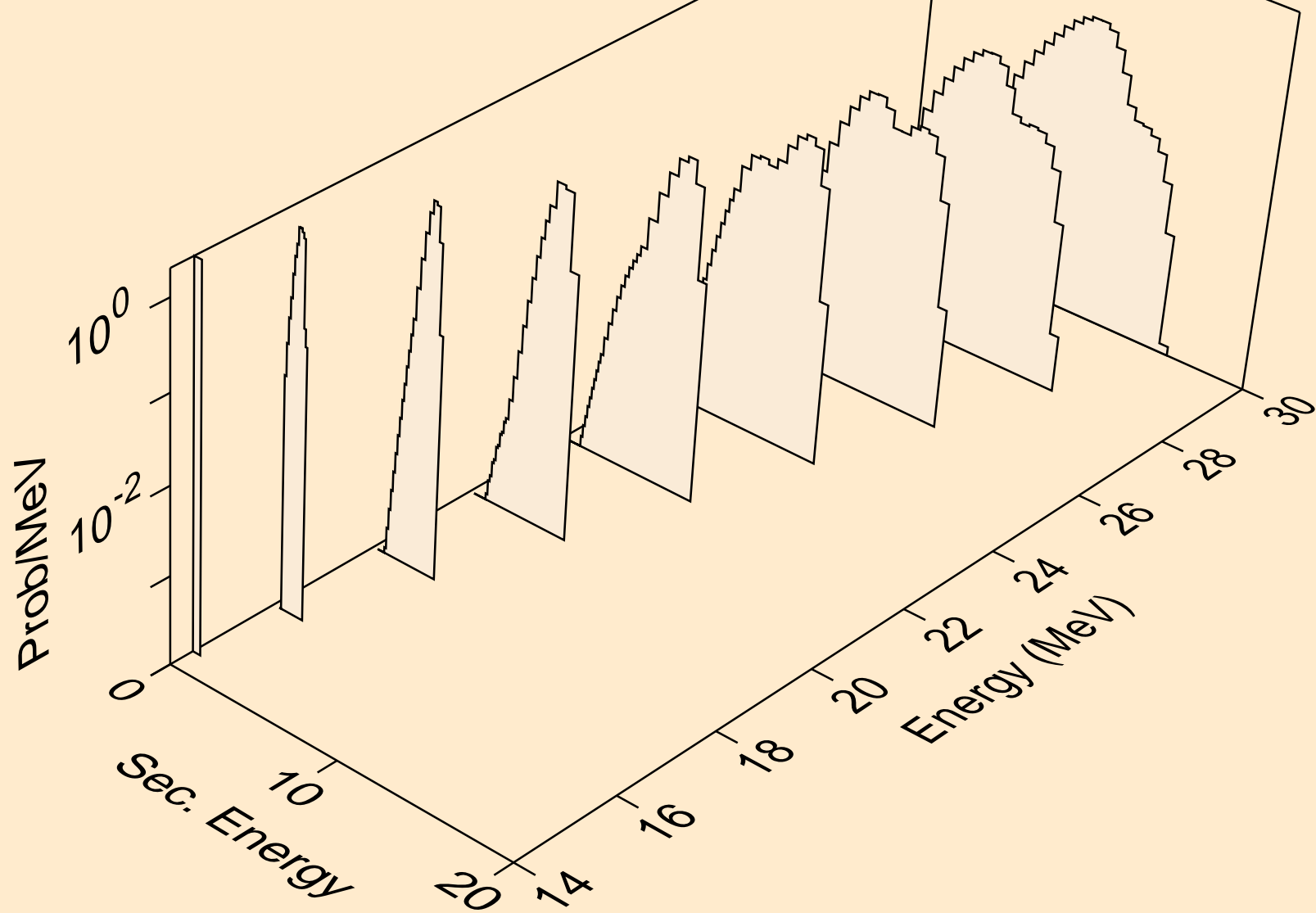
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,x)



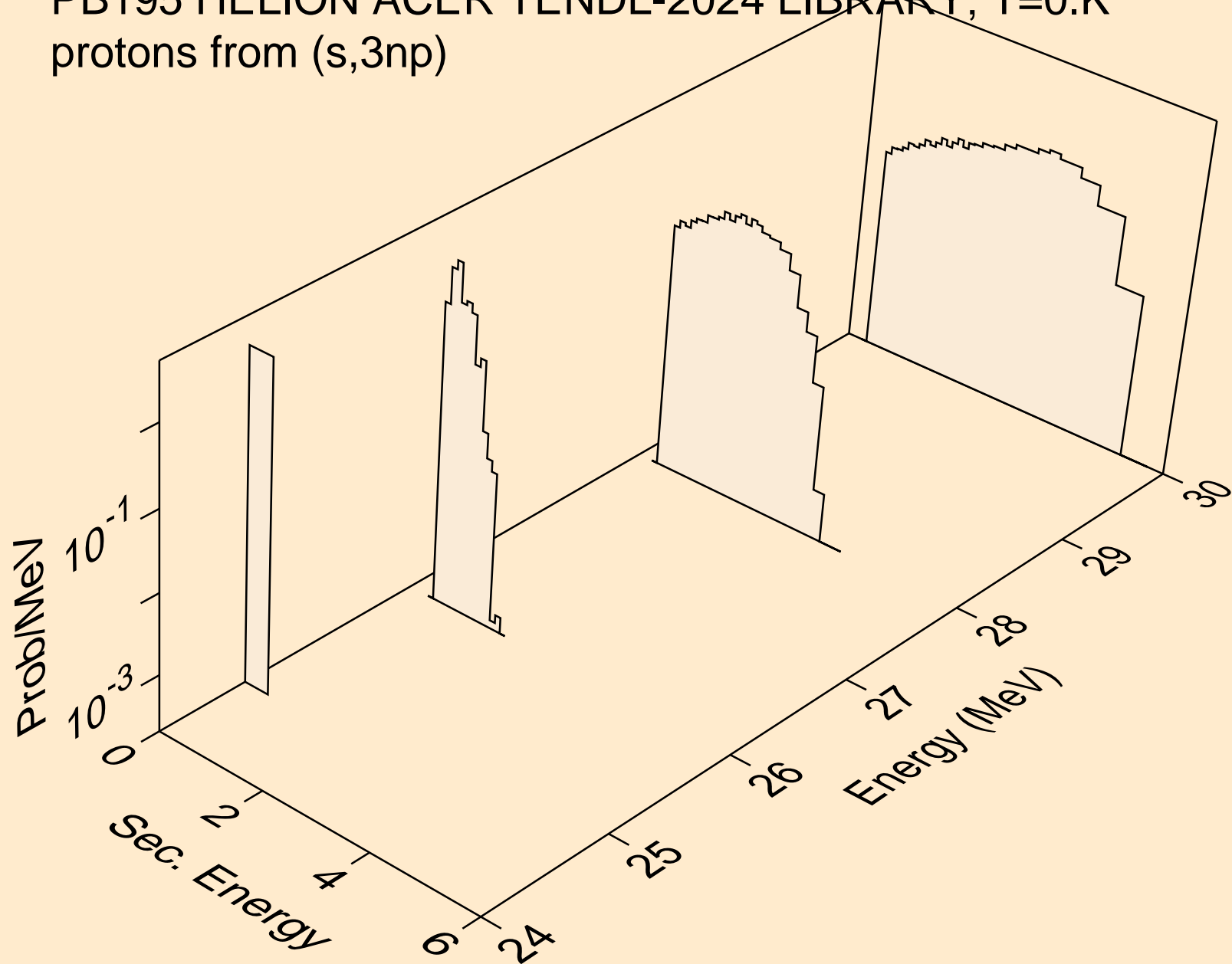
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,n\*)p



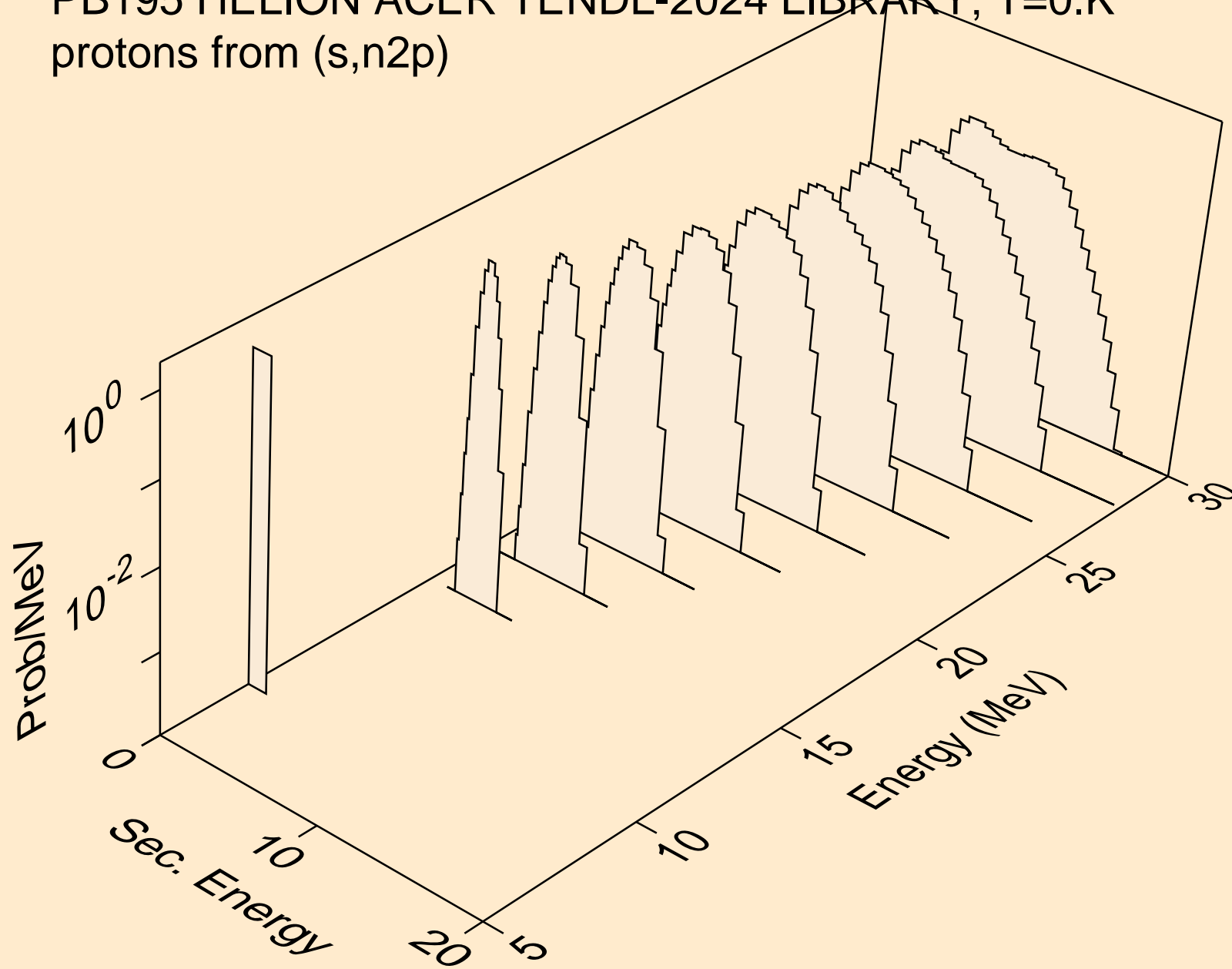
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,2np)



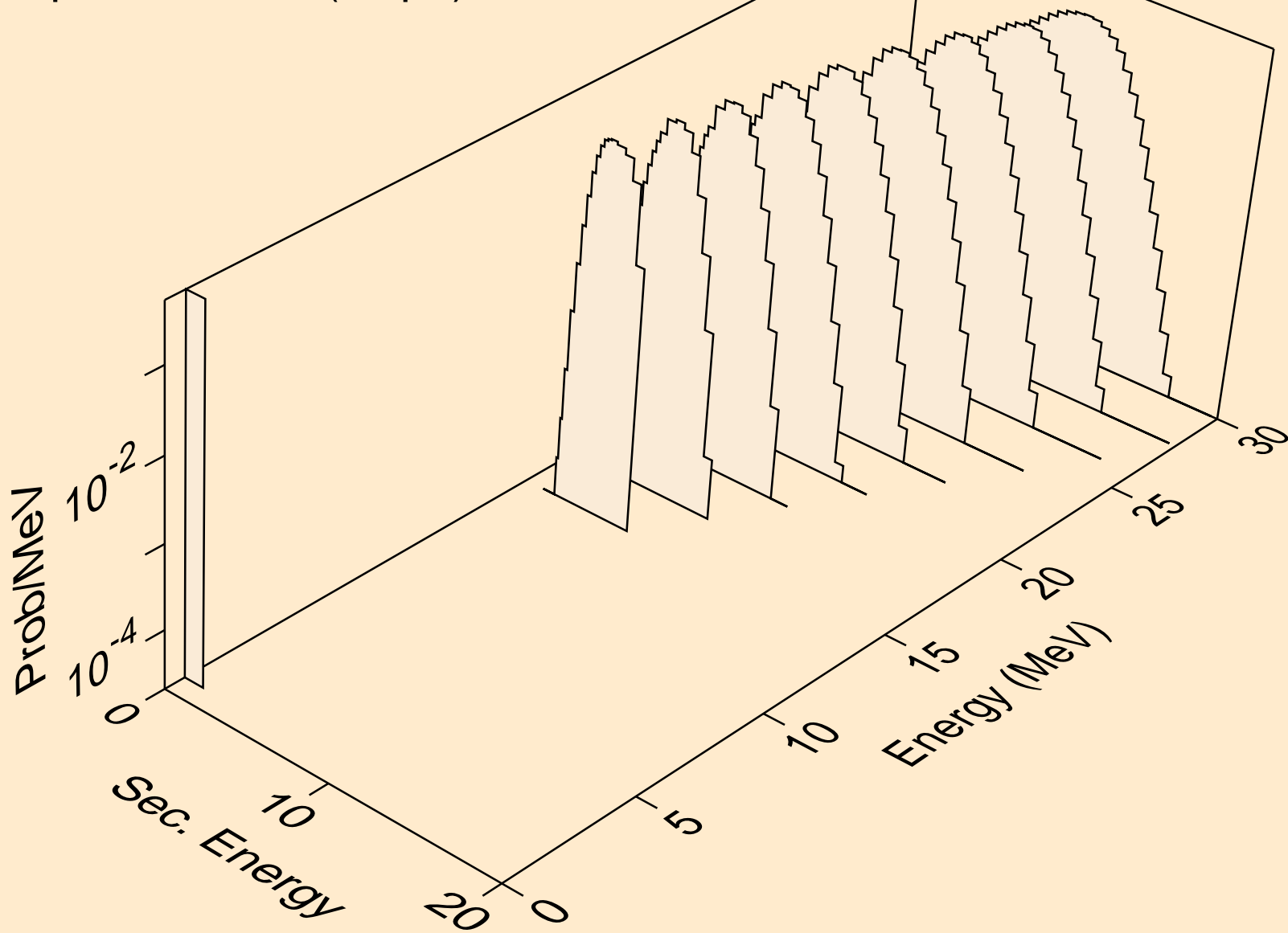
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,3np)



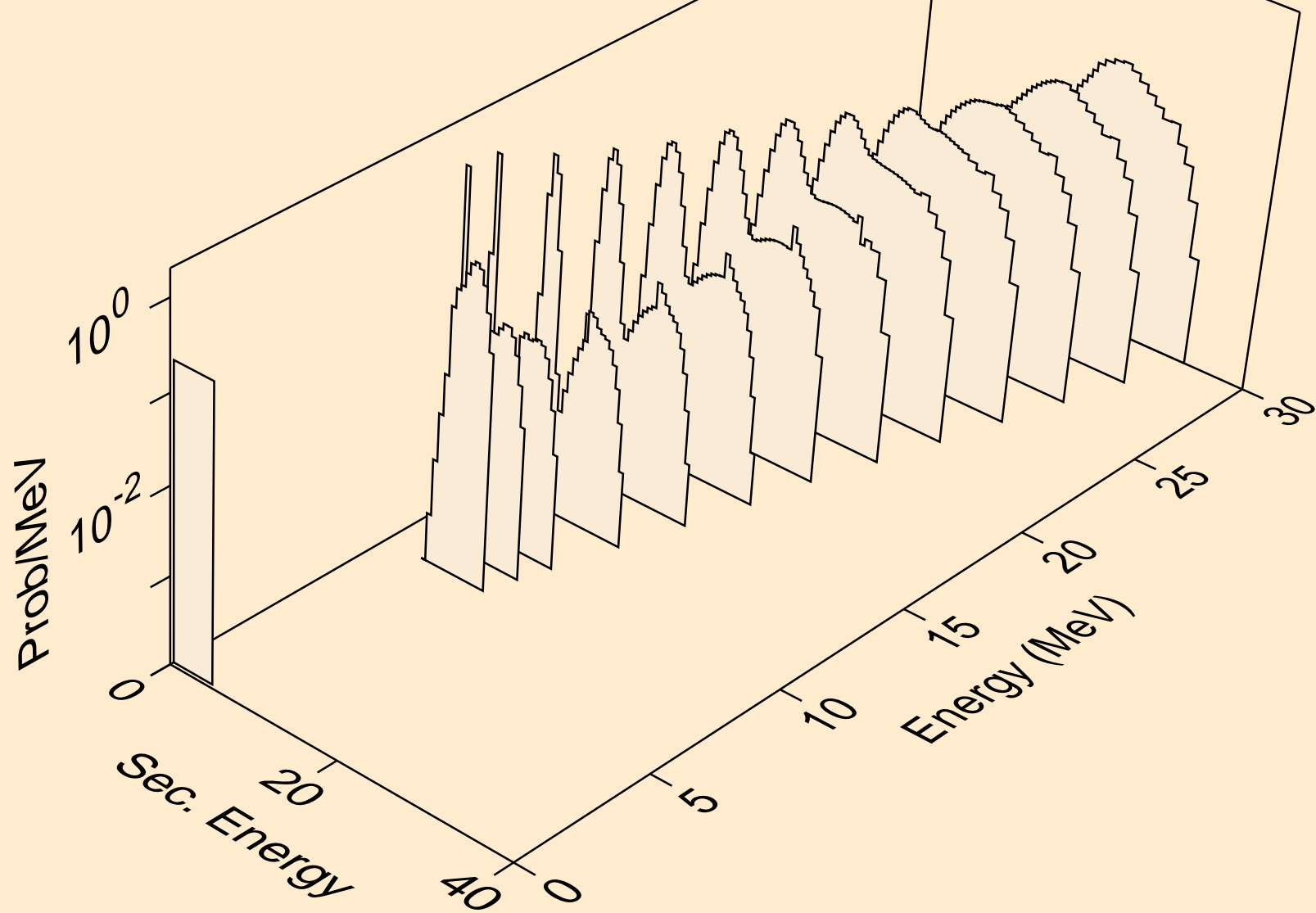
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,n2p)



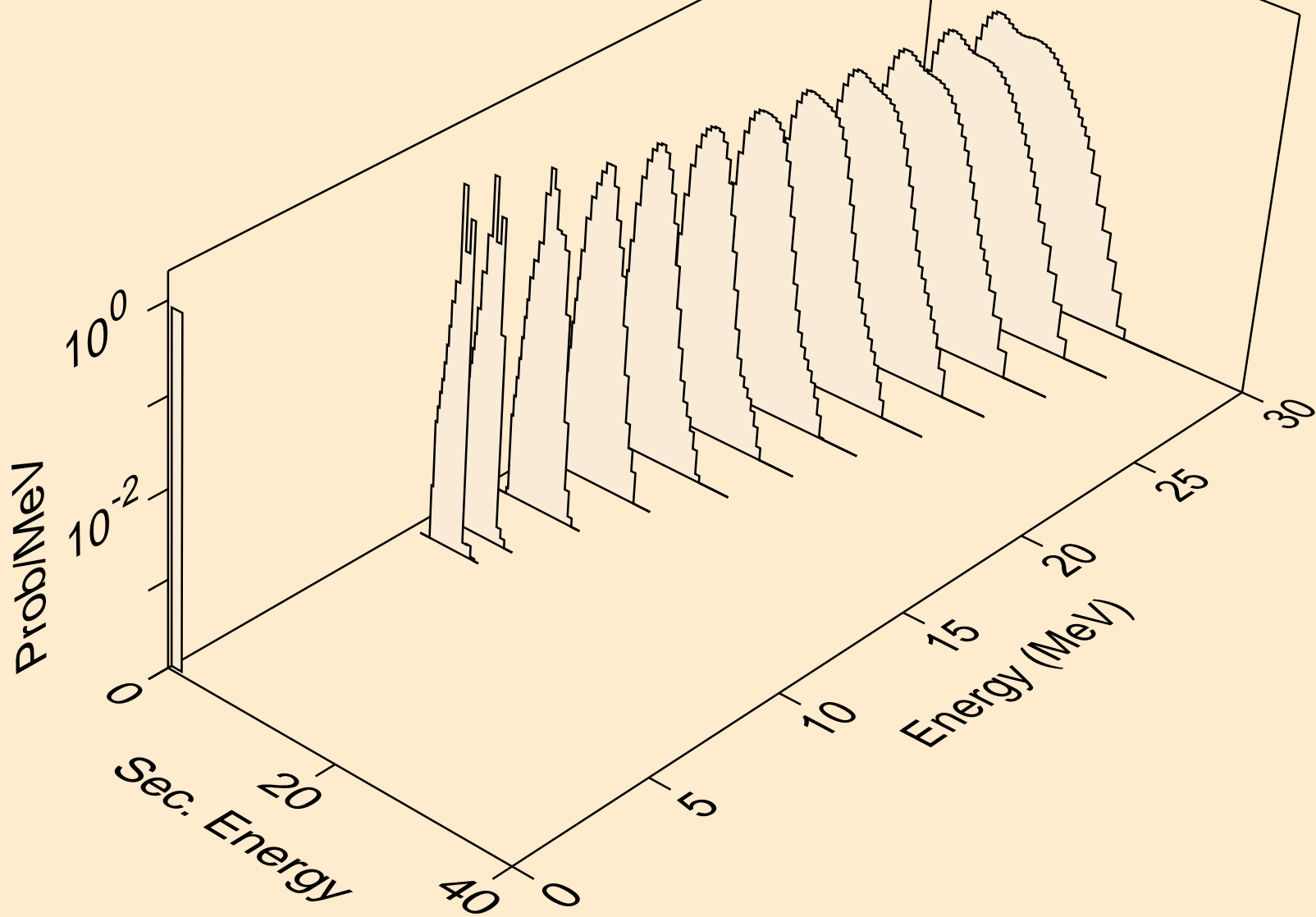
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,npa)



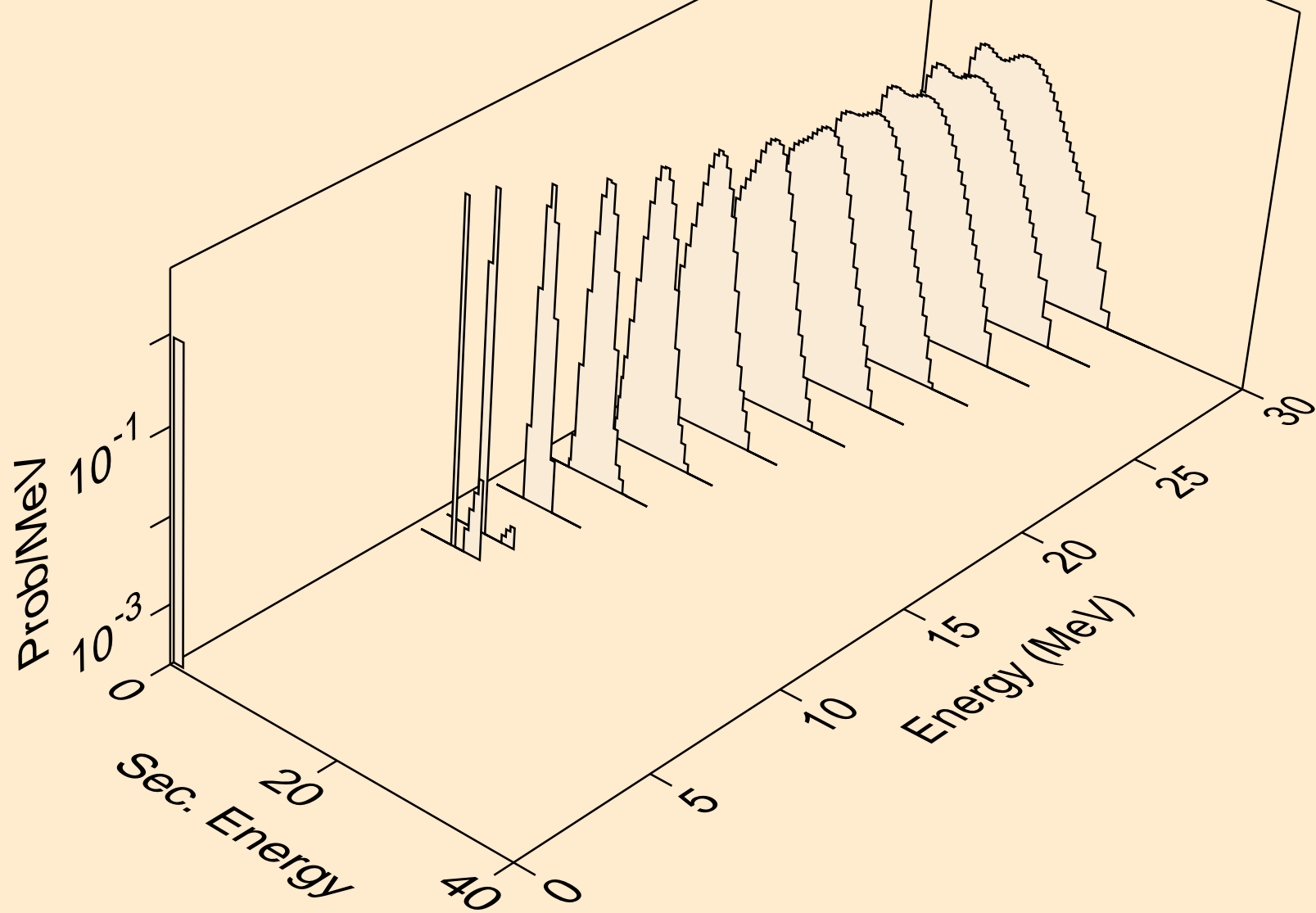
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,p)



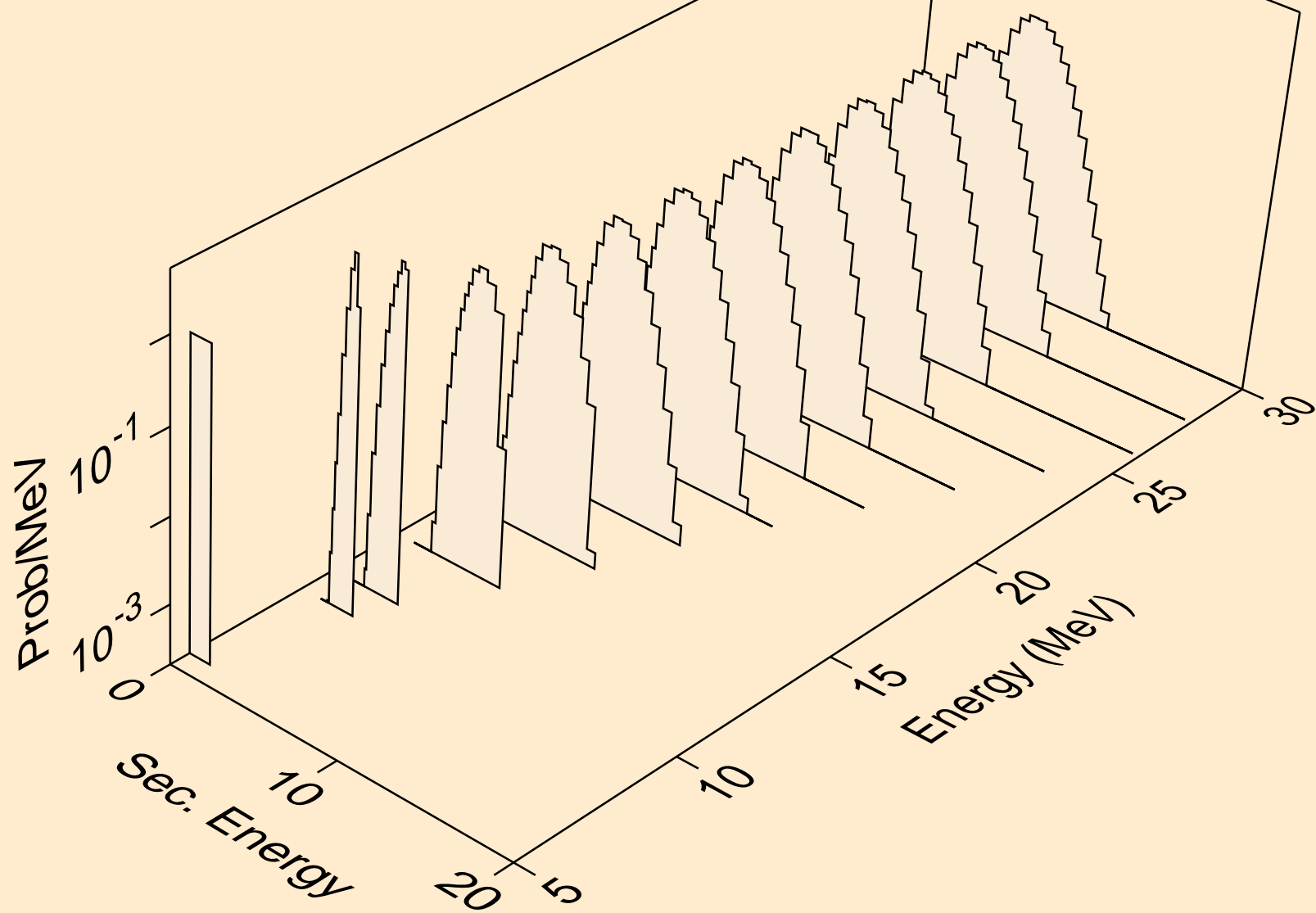
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,2p)



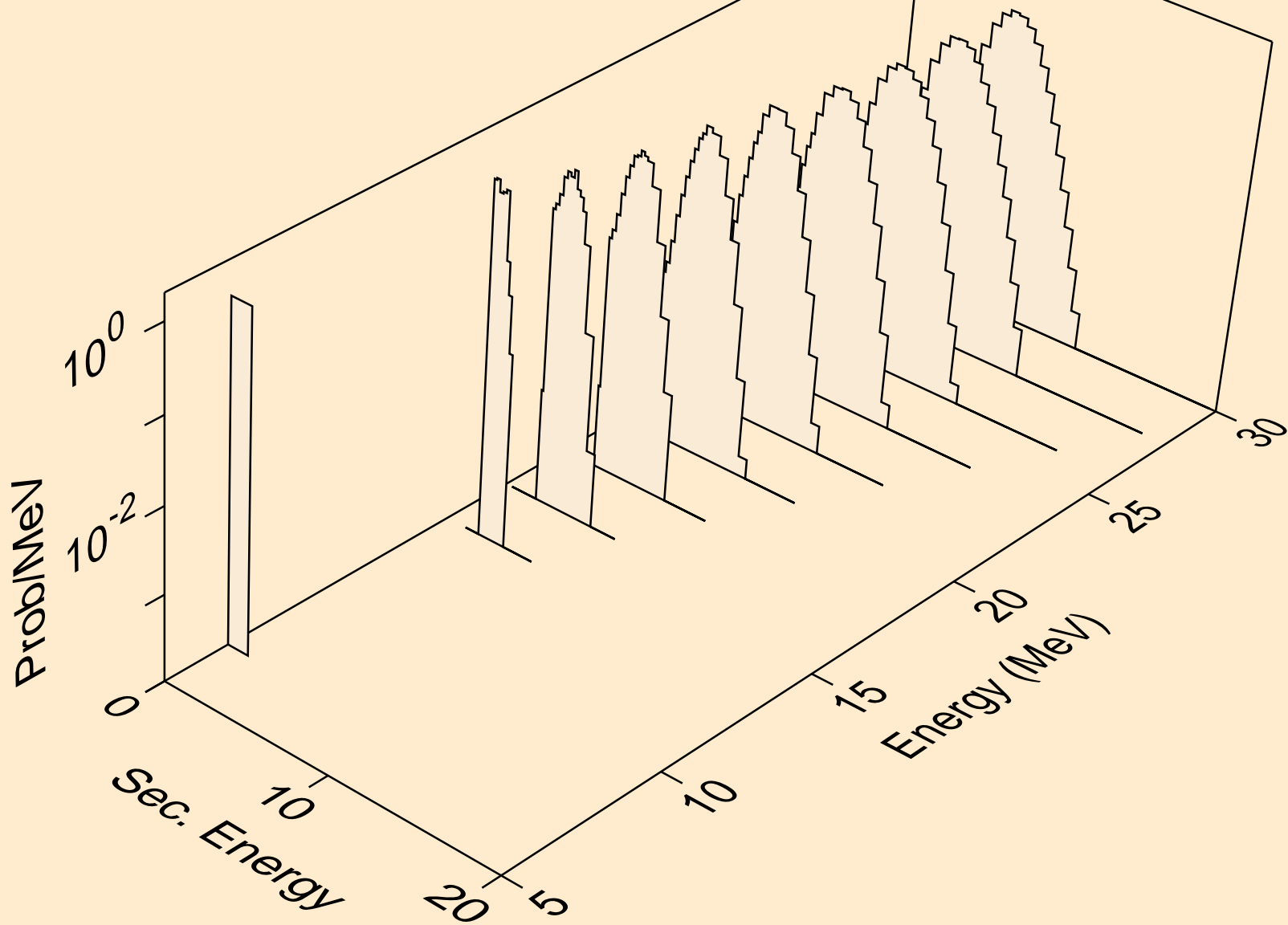
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,pa)



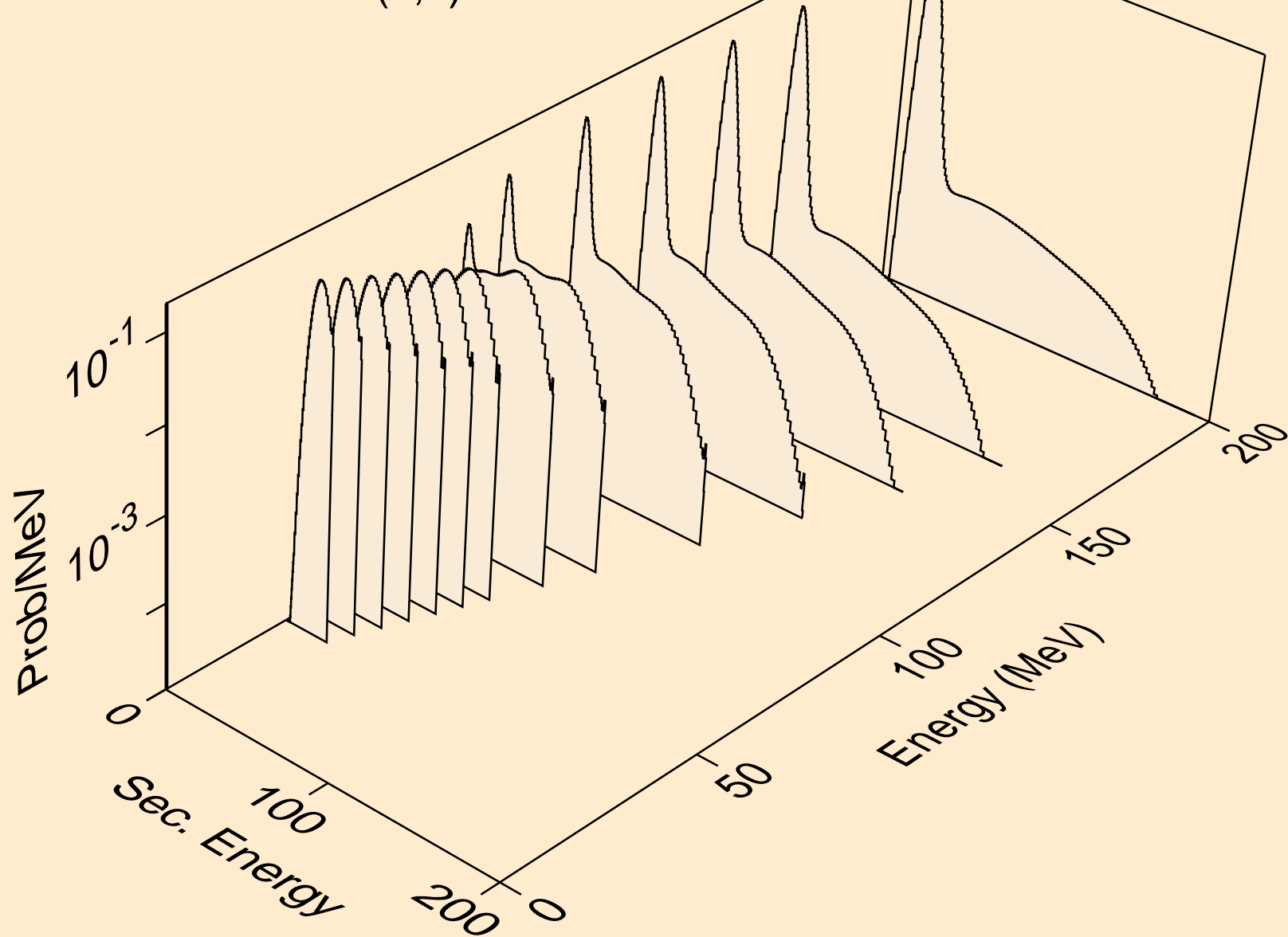
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,pd)



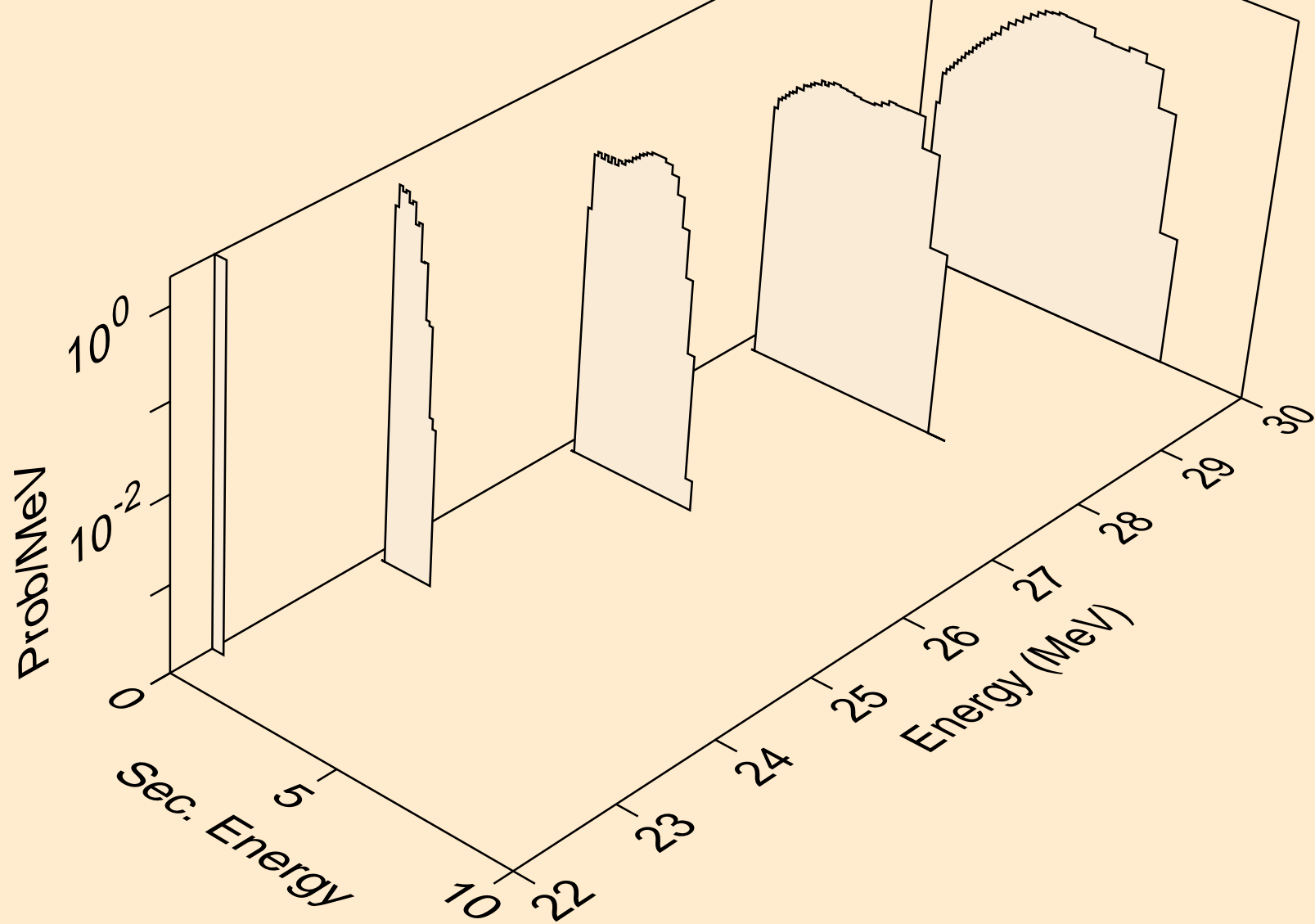
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,pt)



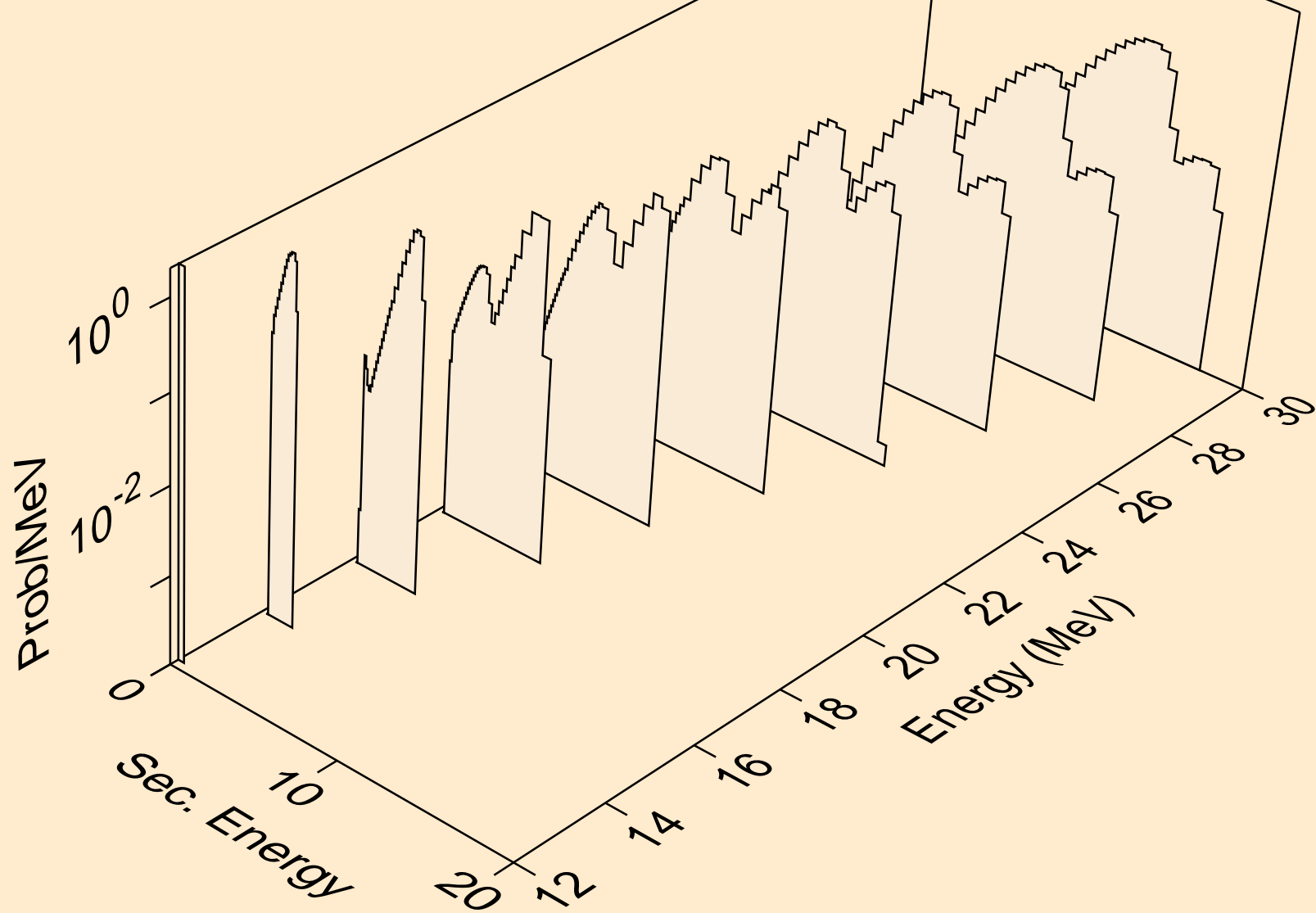
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (s,x)



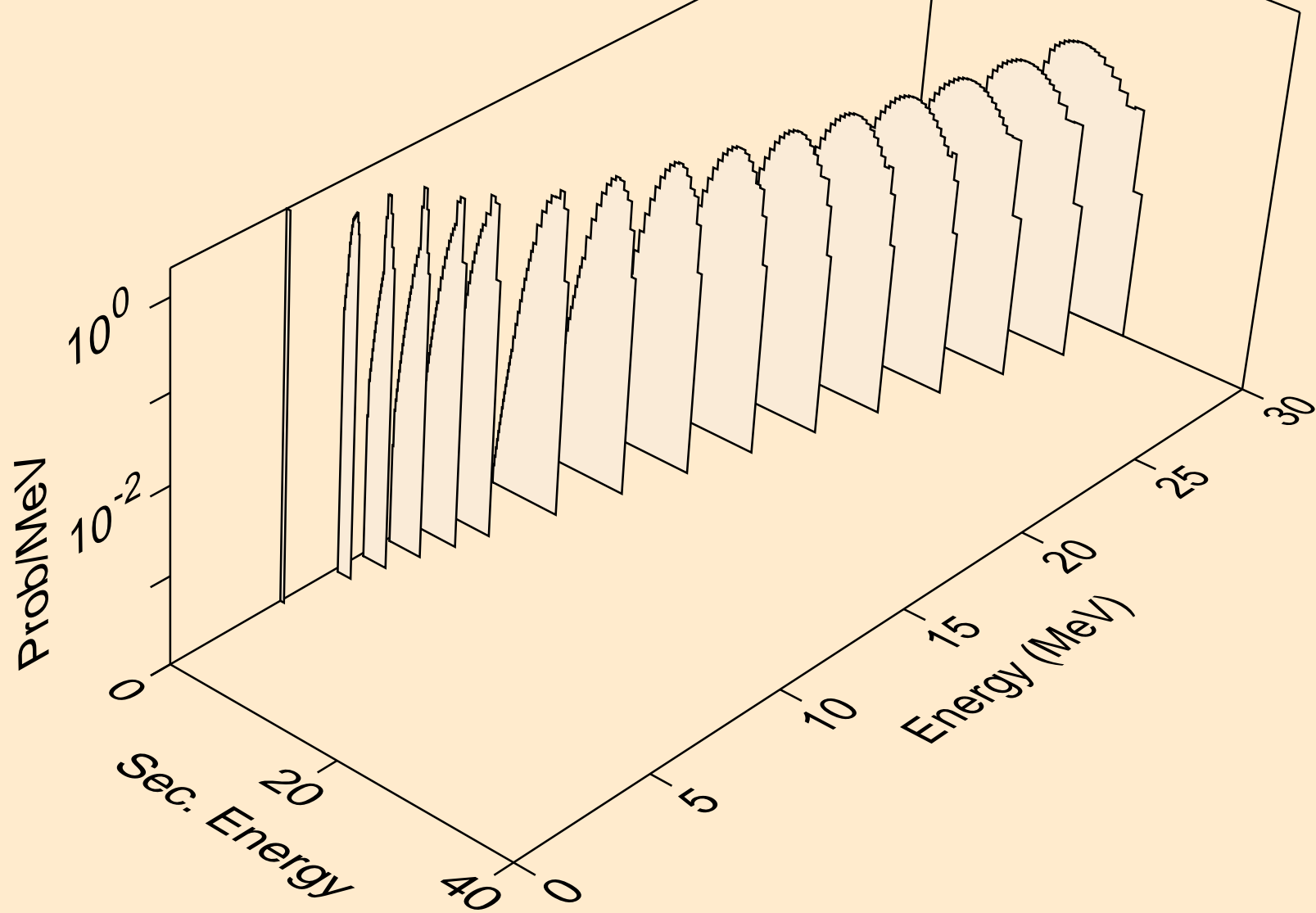
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (s,2nd)



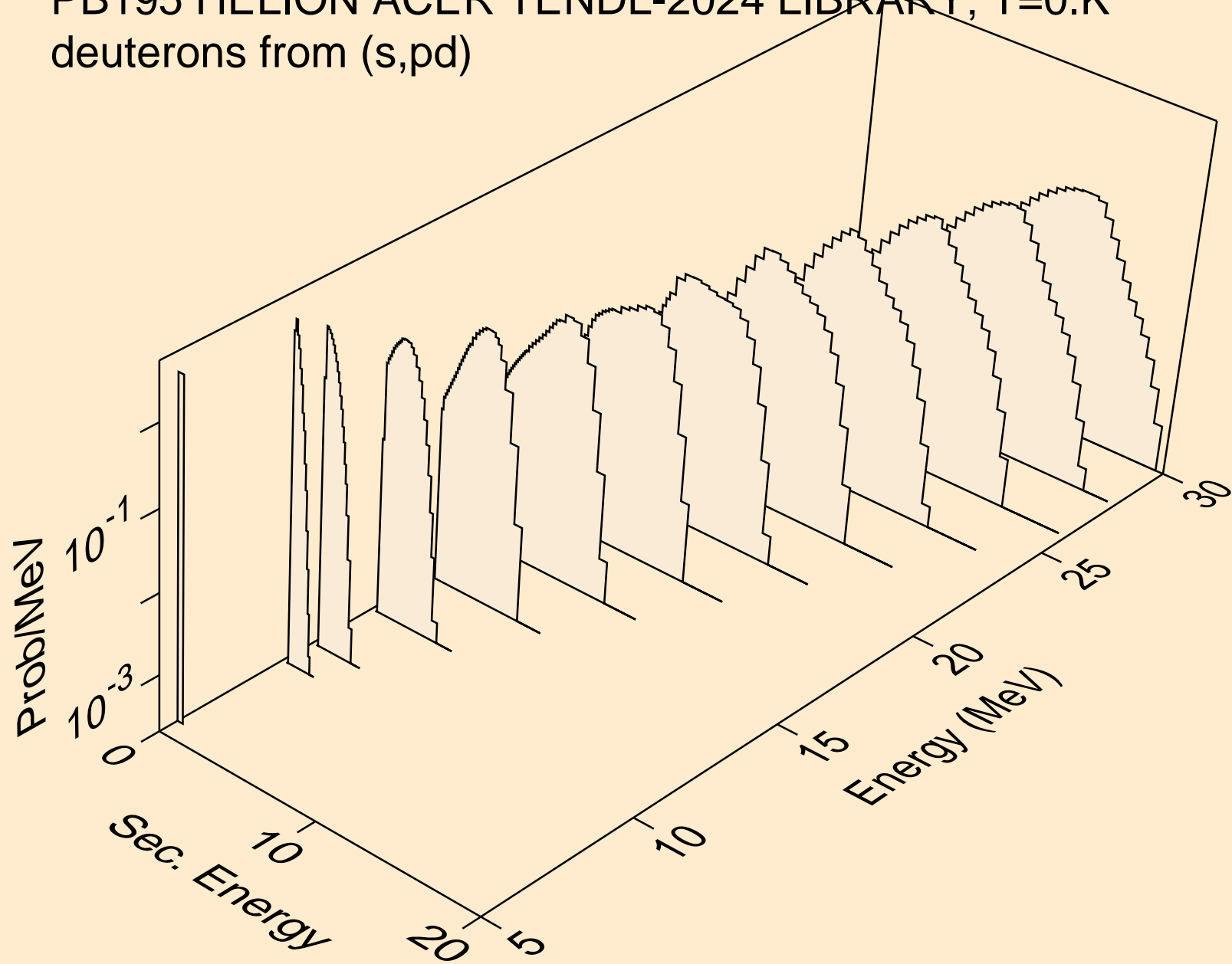
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (s,n\*)d



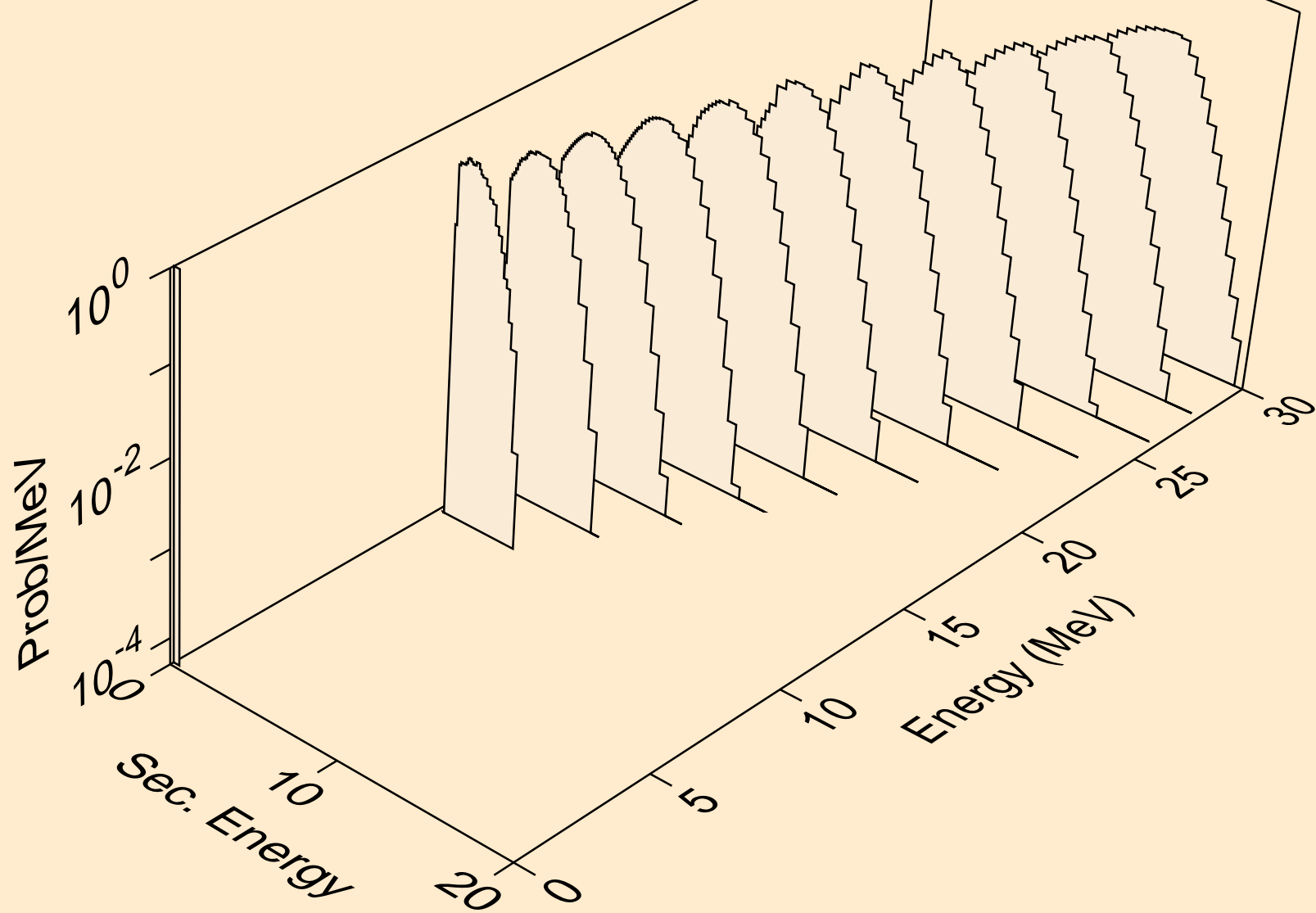
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (s,d)



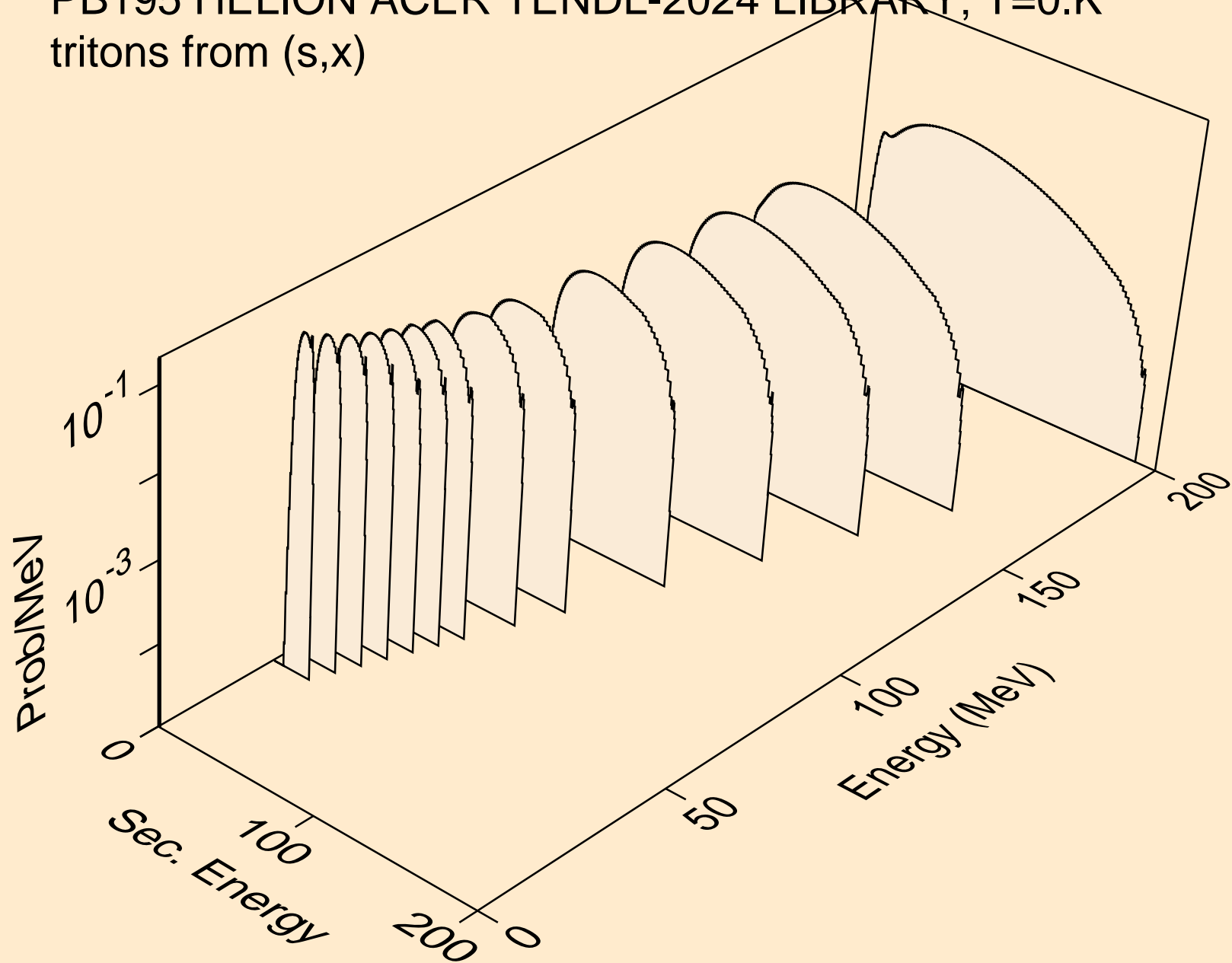
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (s,pd)



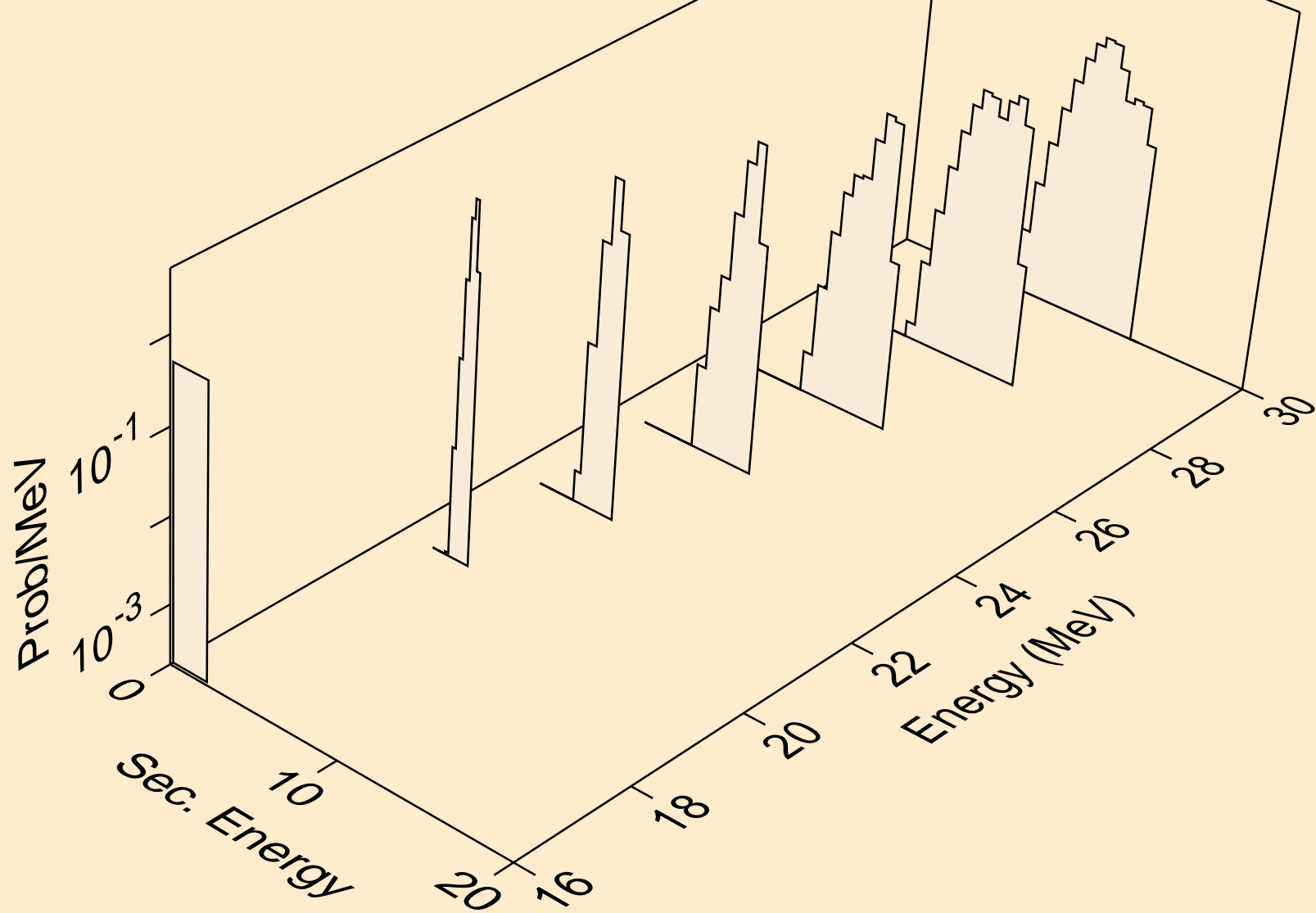
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (s,da)



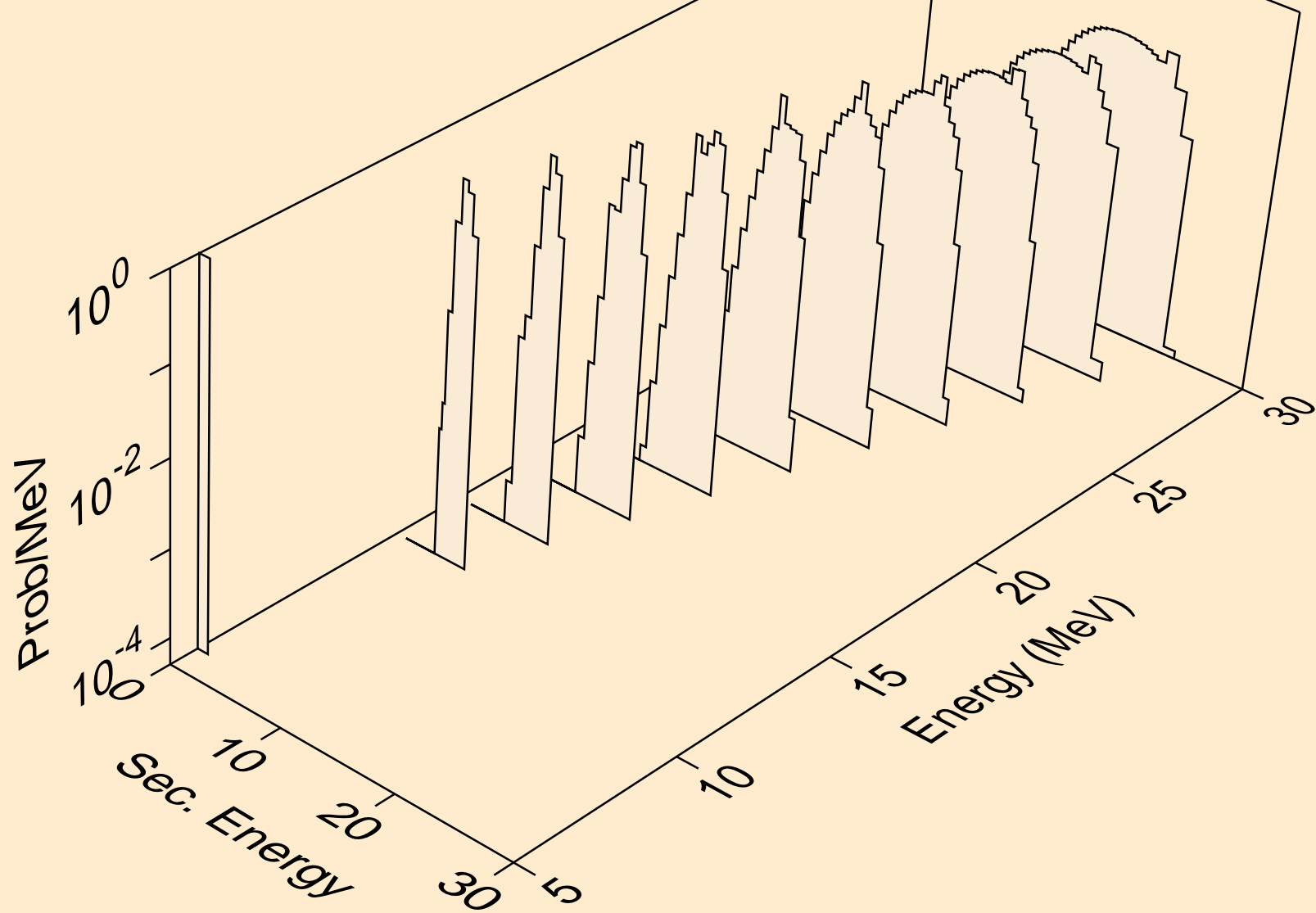
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (s,x)



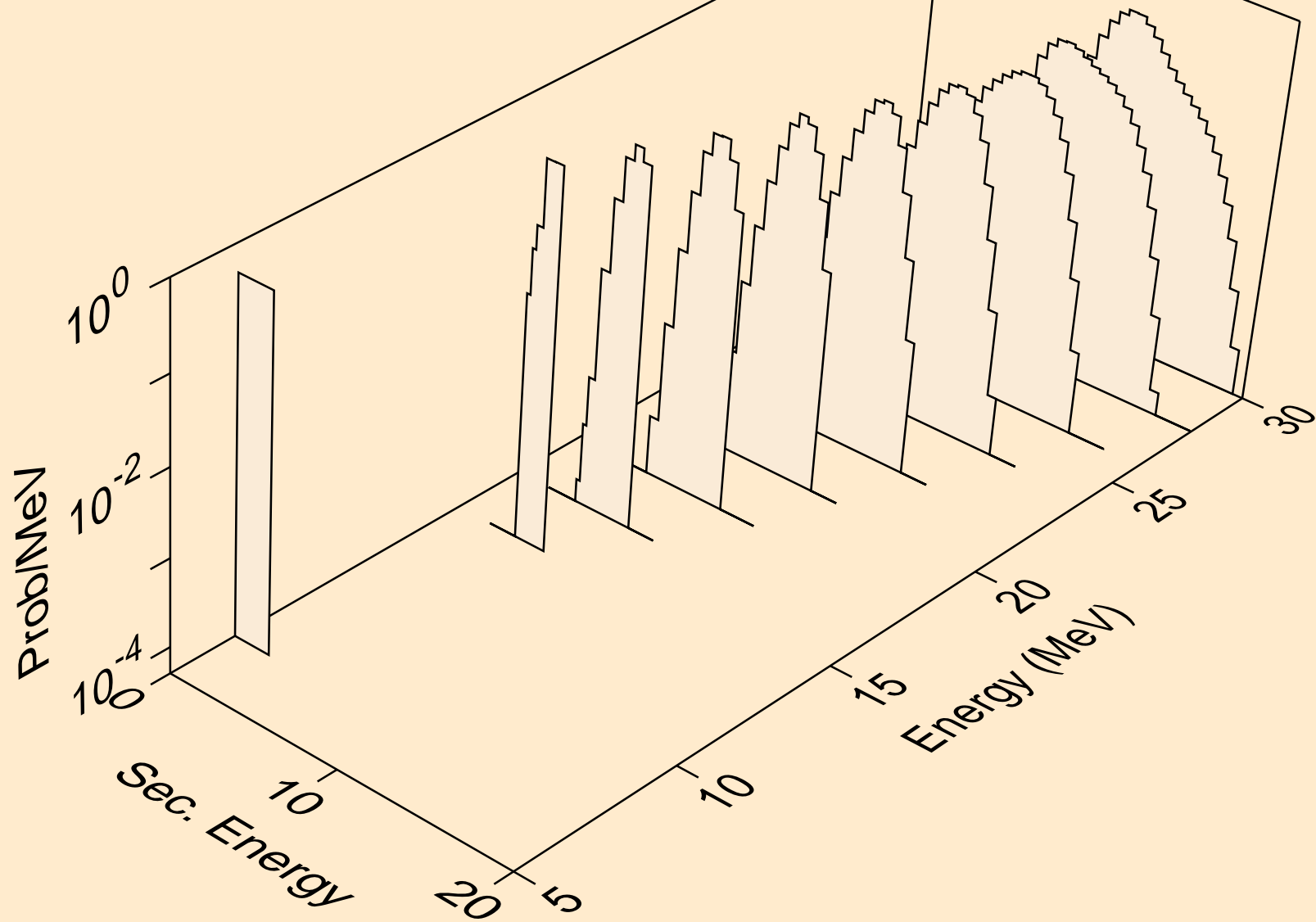
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (s,n\*)t



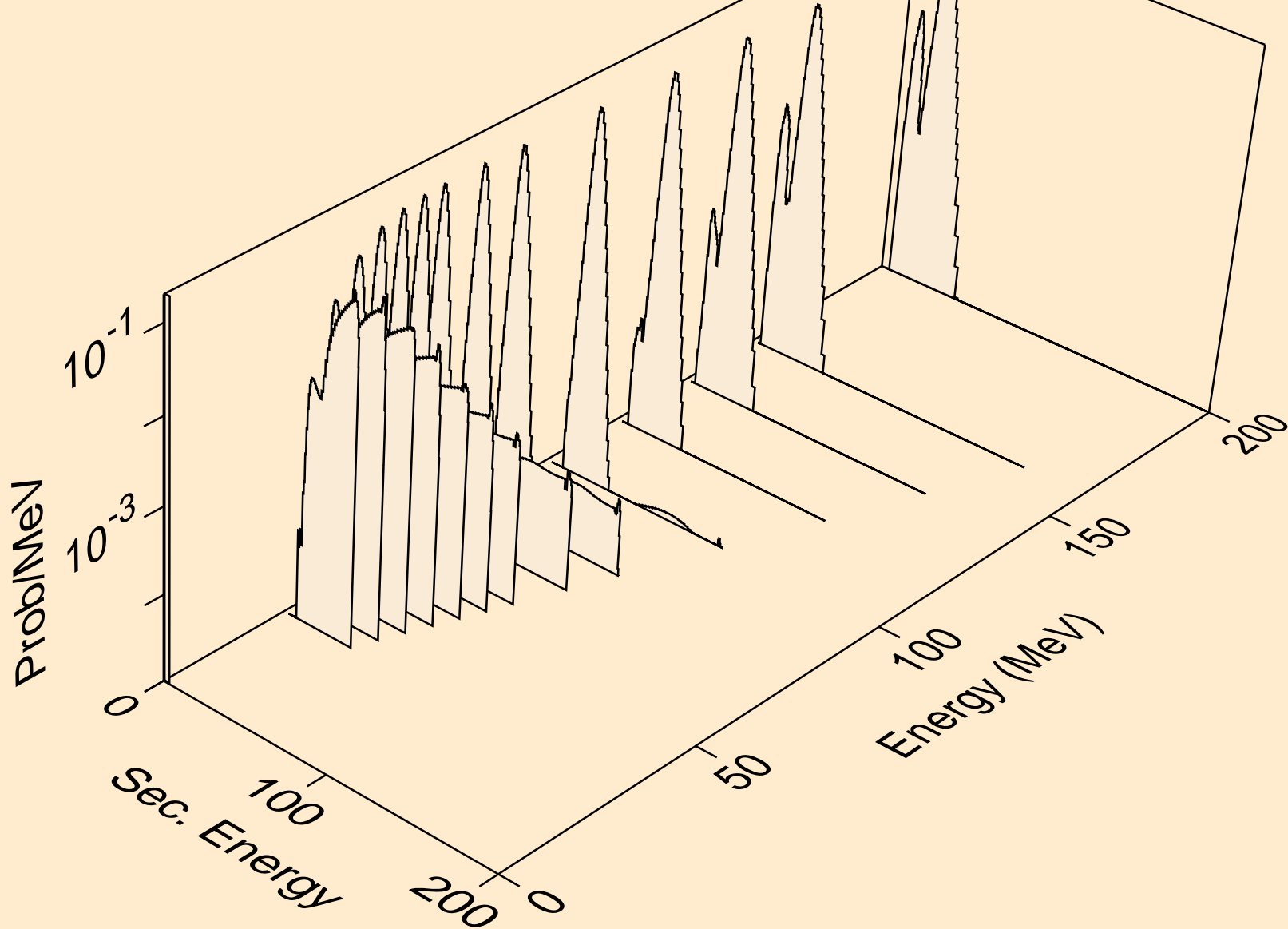
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (s,t)



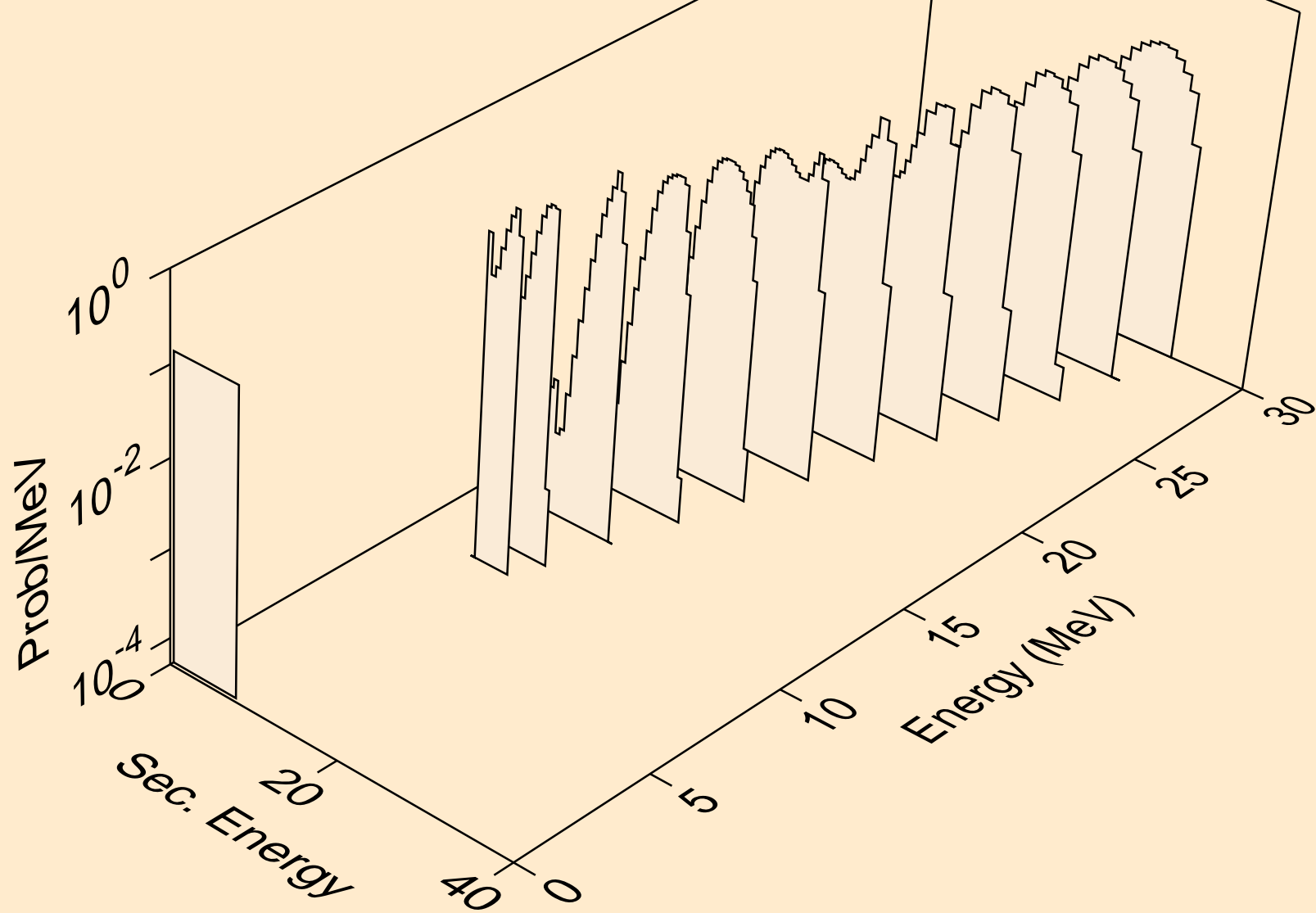
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (s,pt)



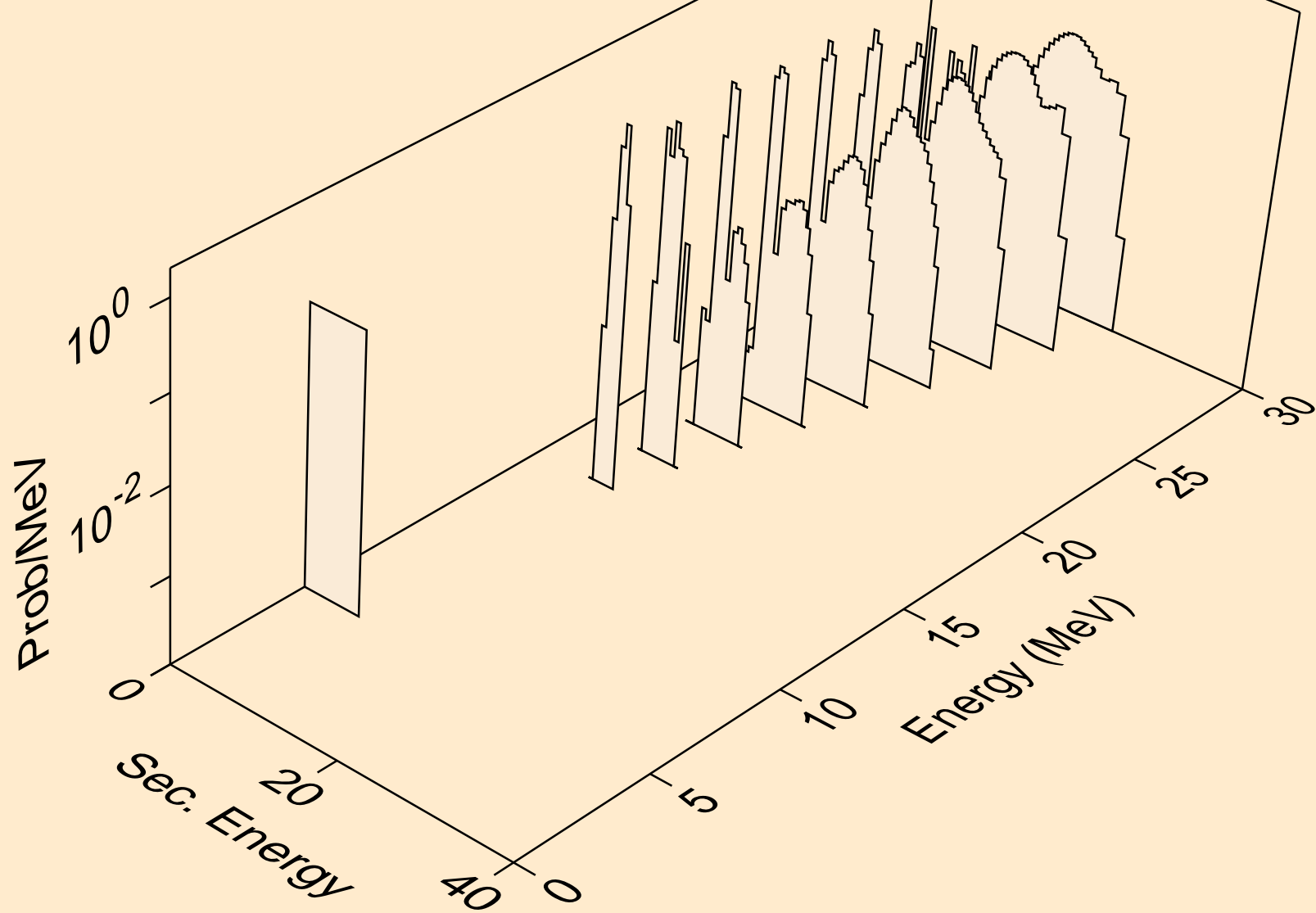
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,x)



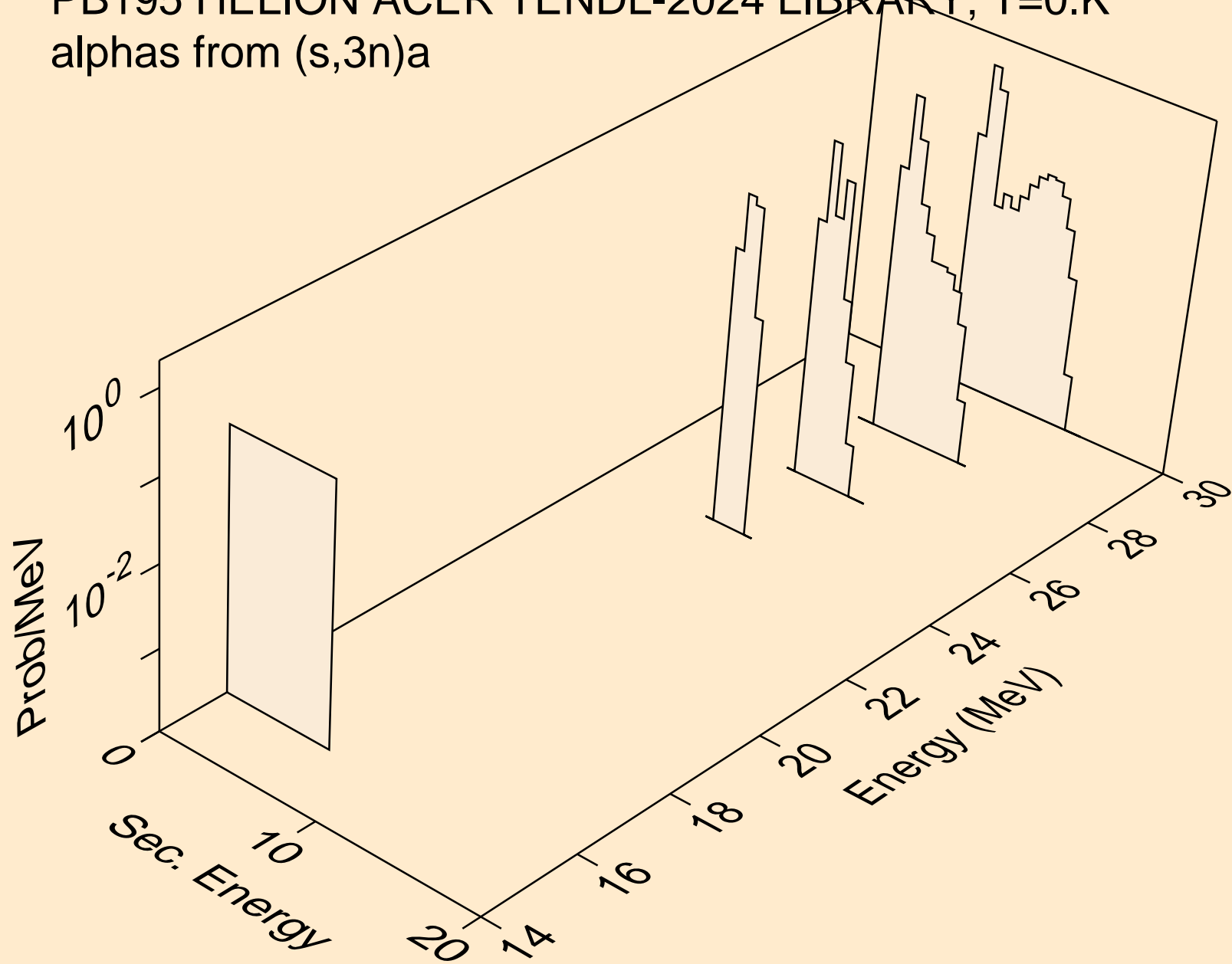
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,n\*)a



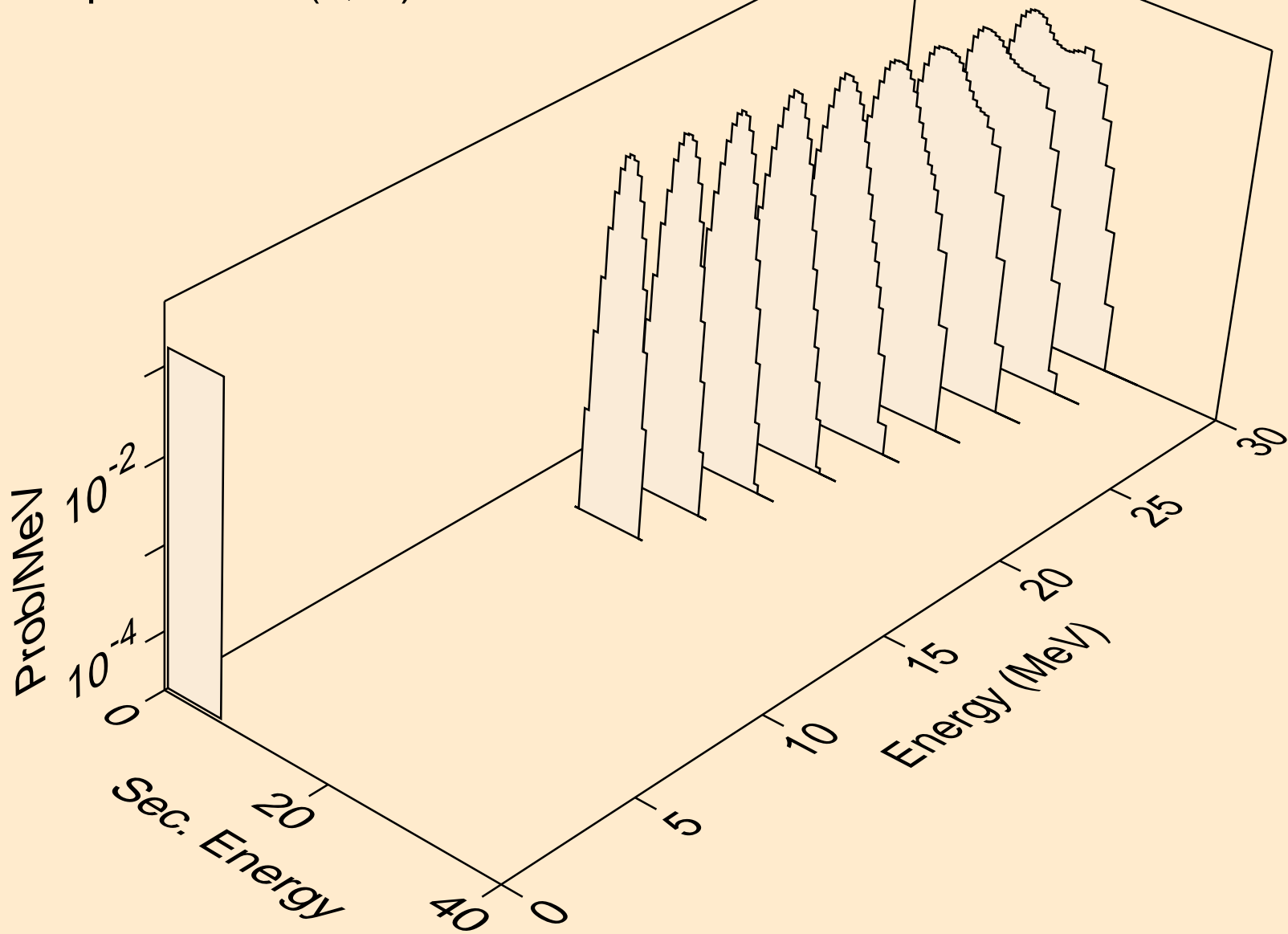
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,2n)a



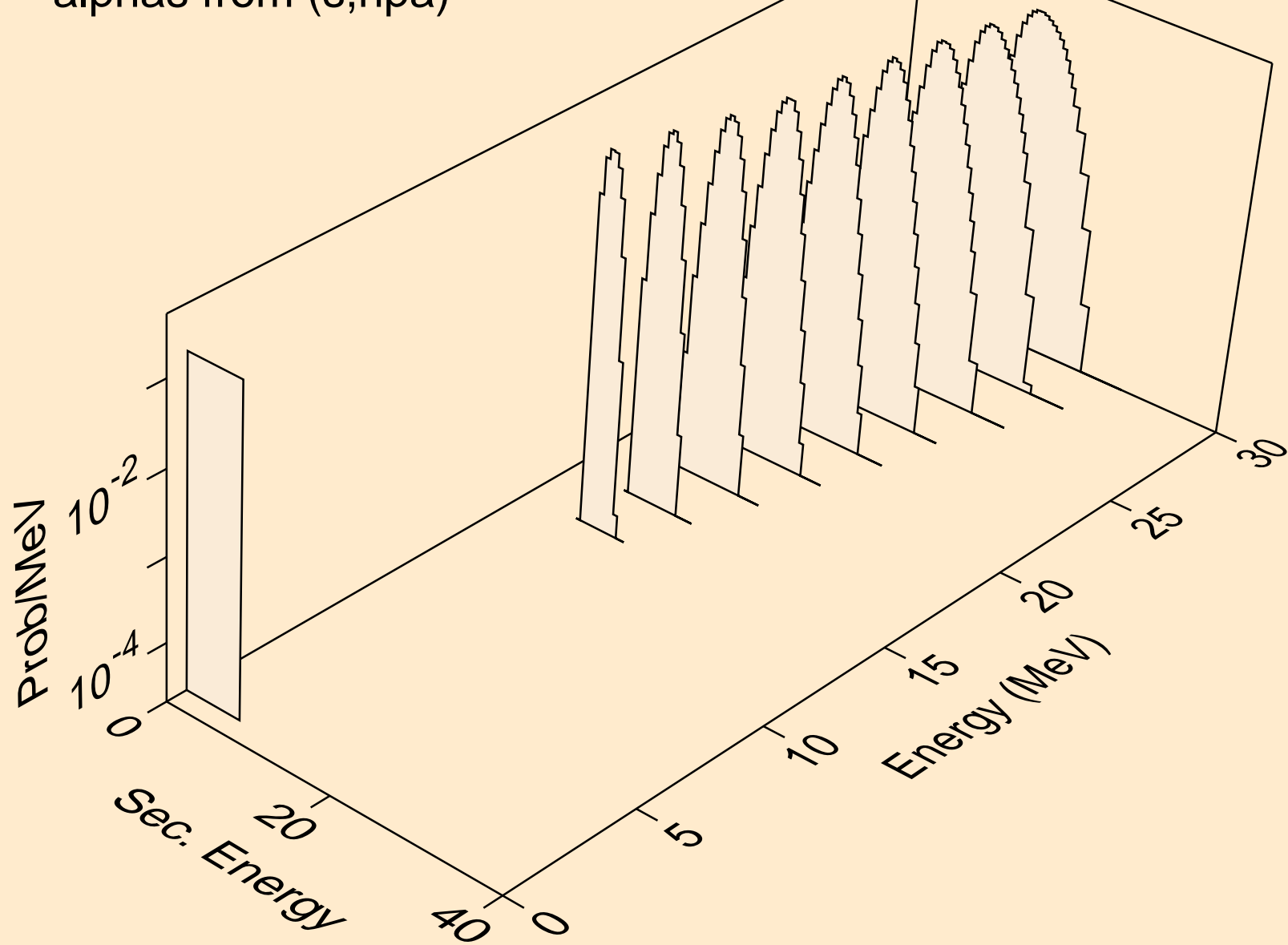
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,3n)a



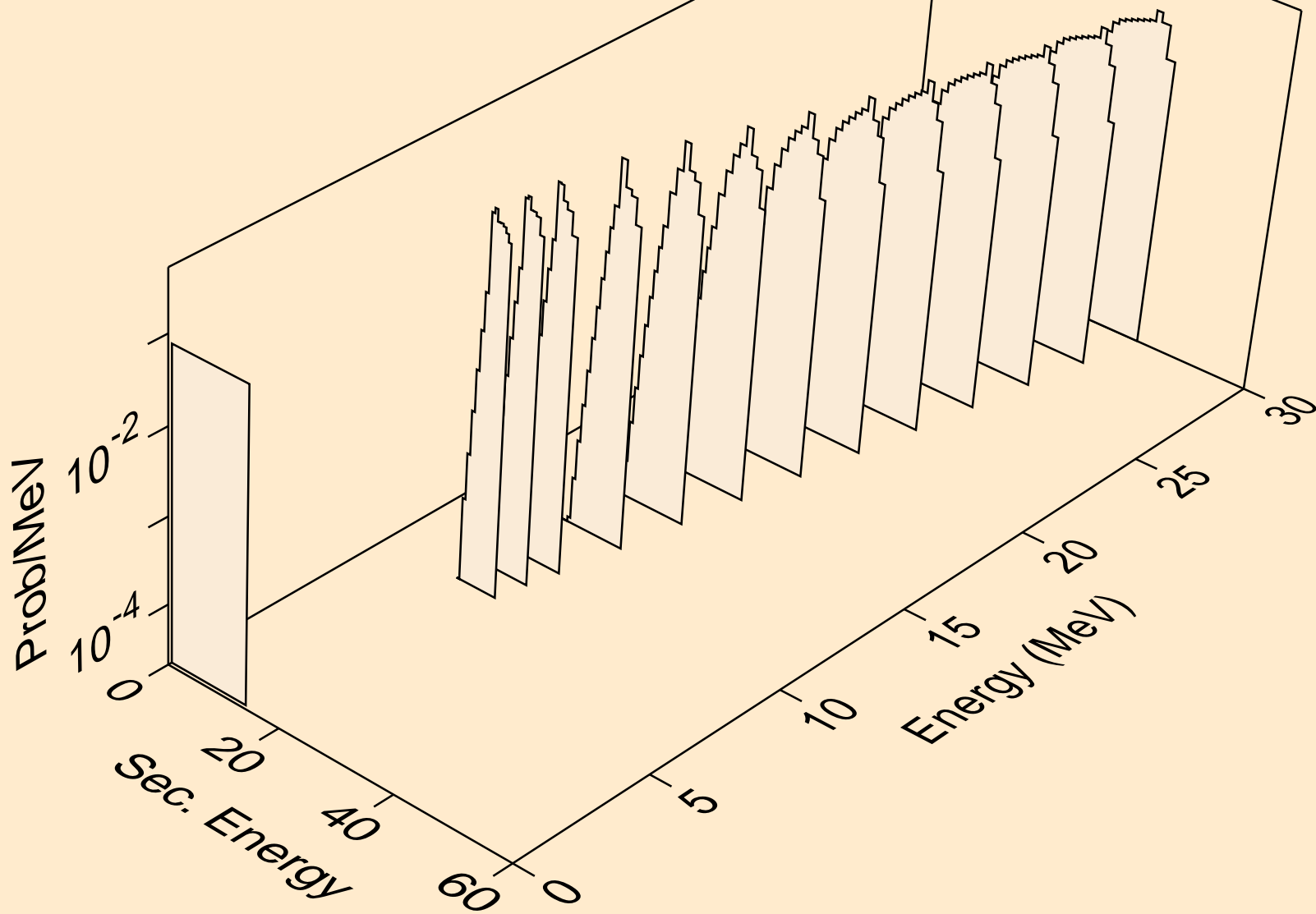
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,n\*)2a



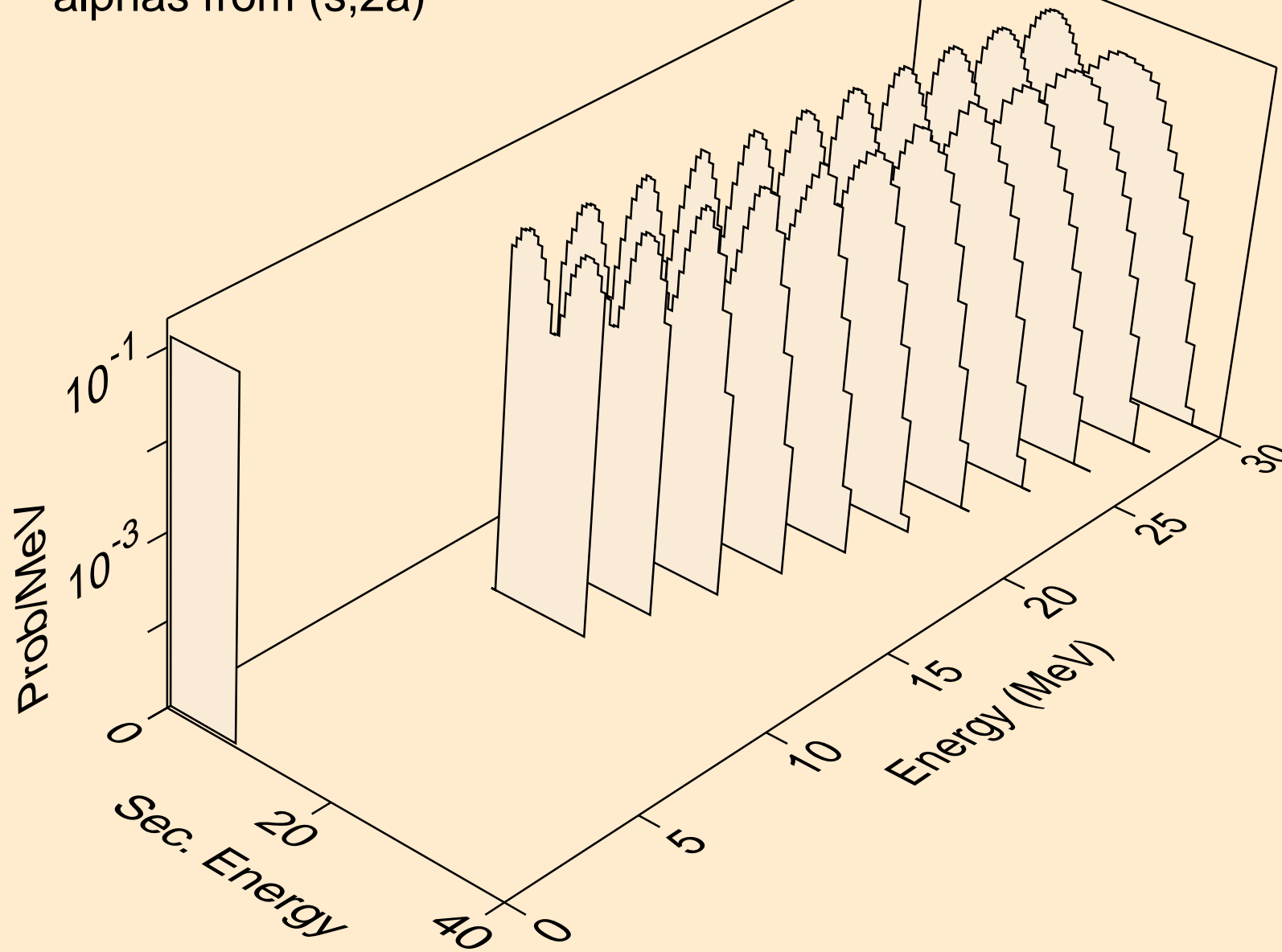
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,npa)



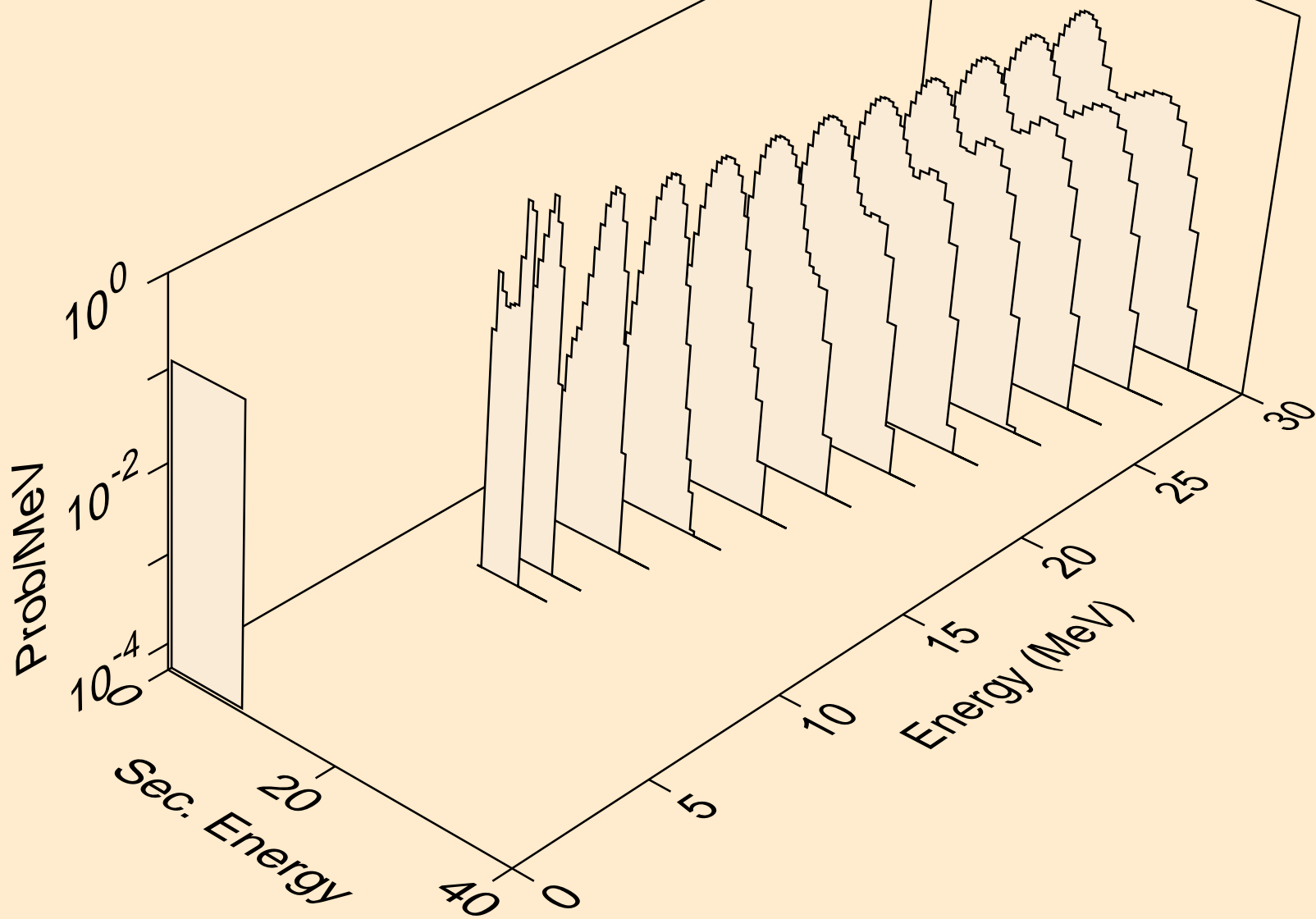
PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,a)



PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,2a)



PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,pa)



PB195 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,da)

