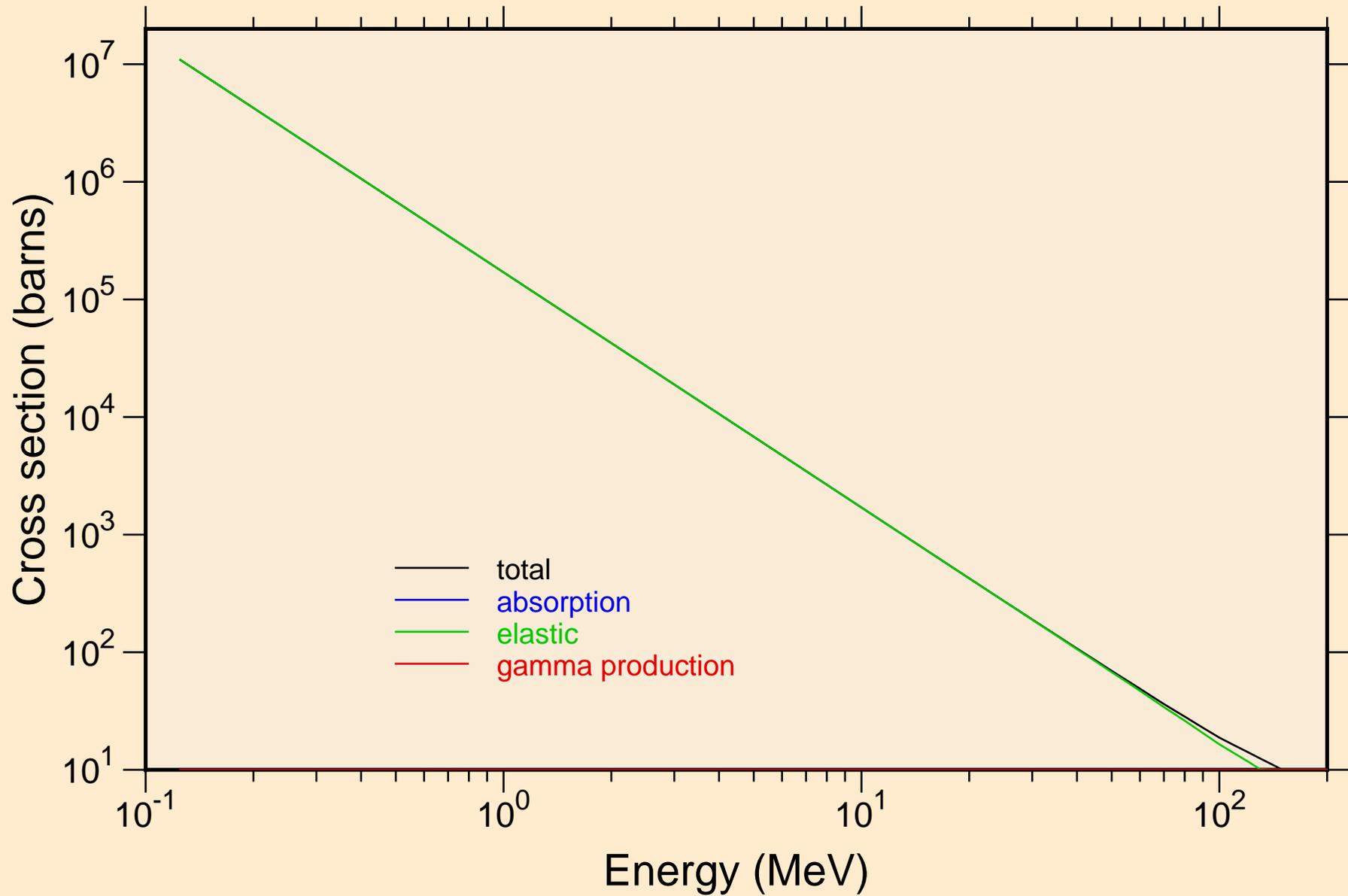
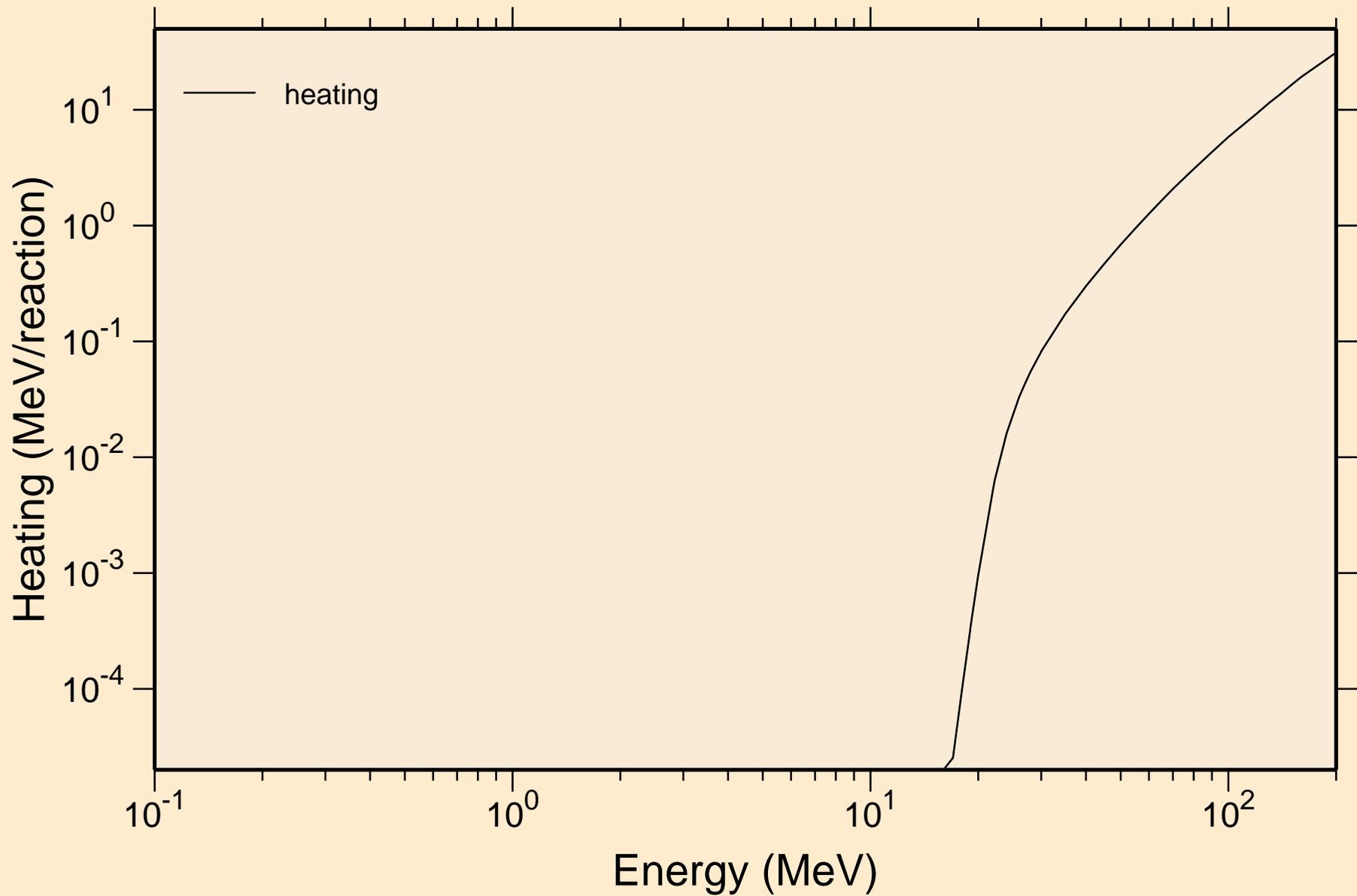


PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



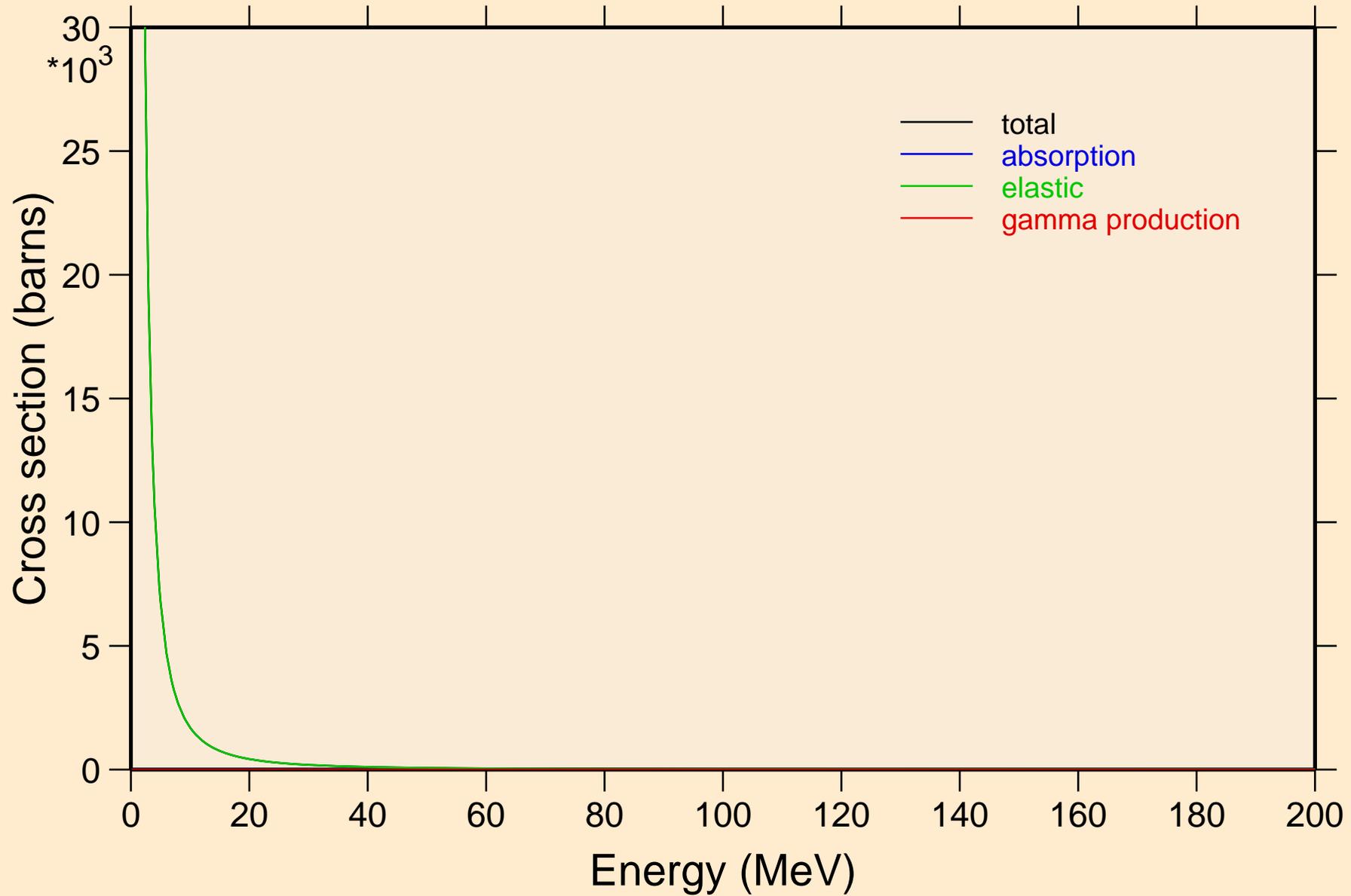
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



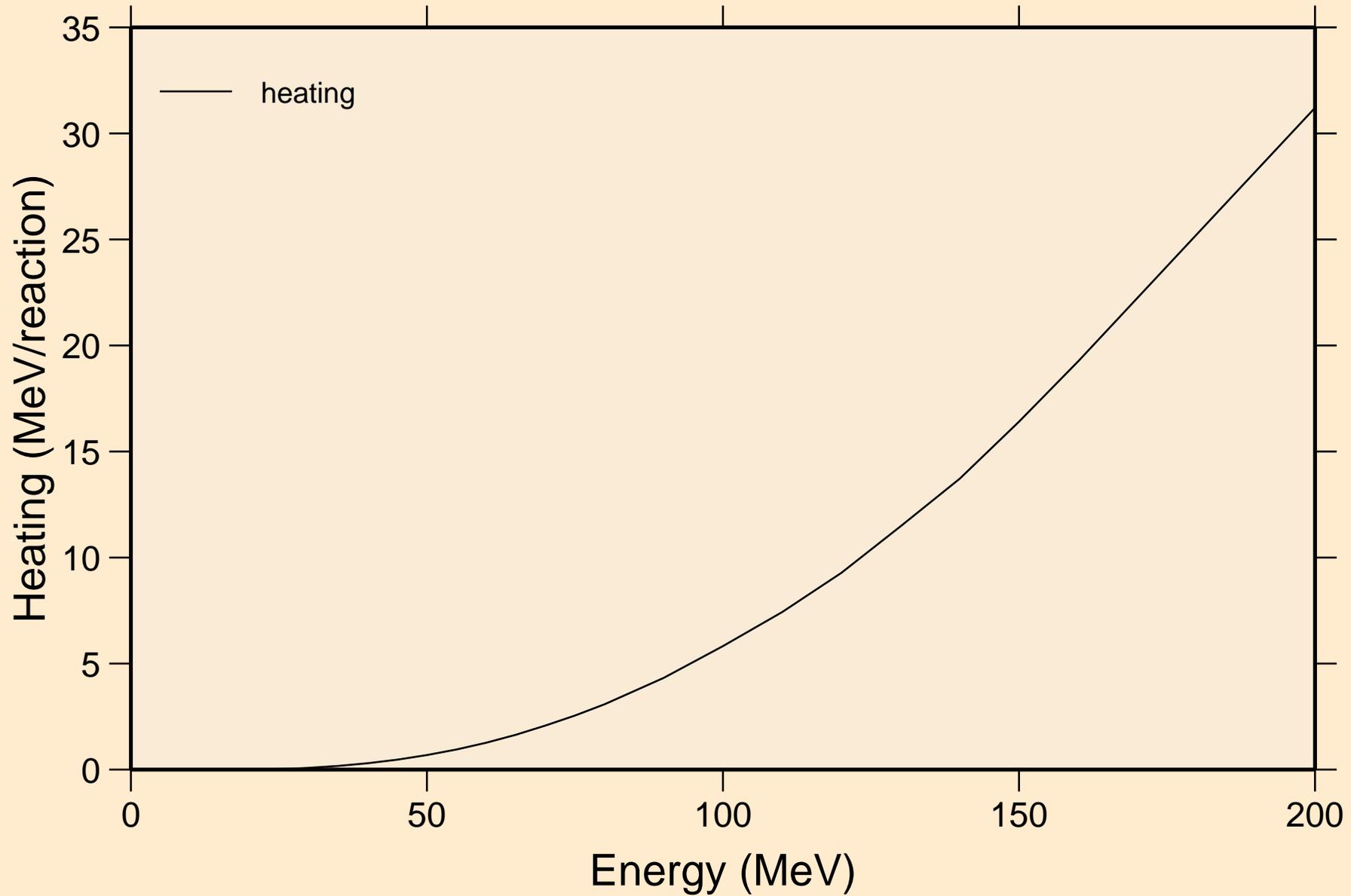
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

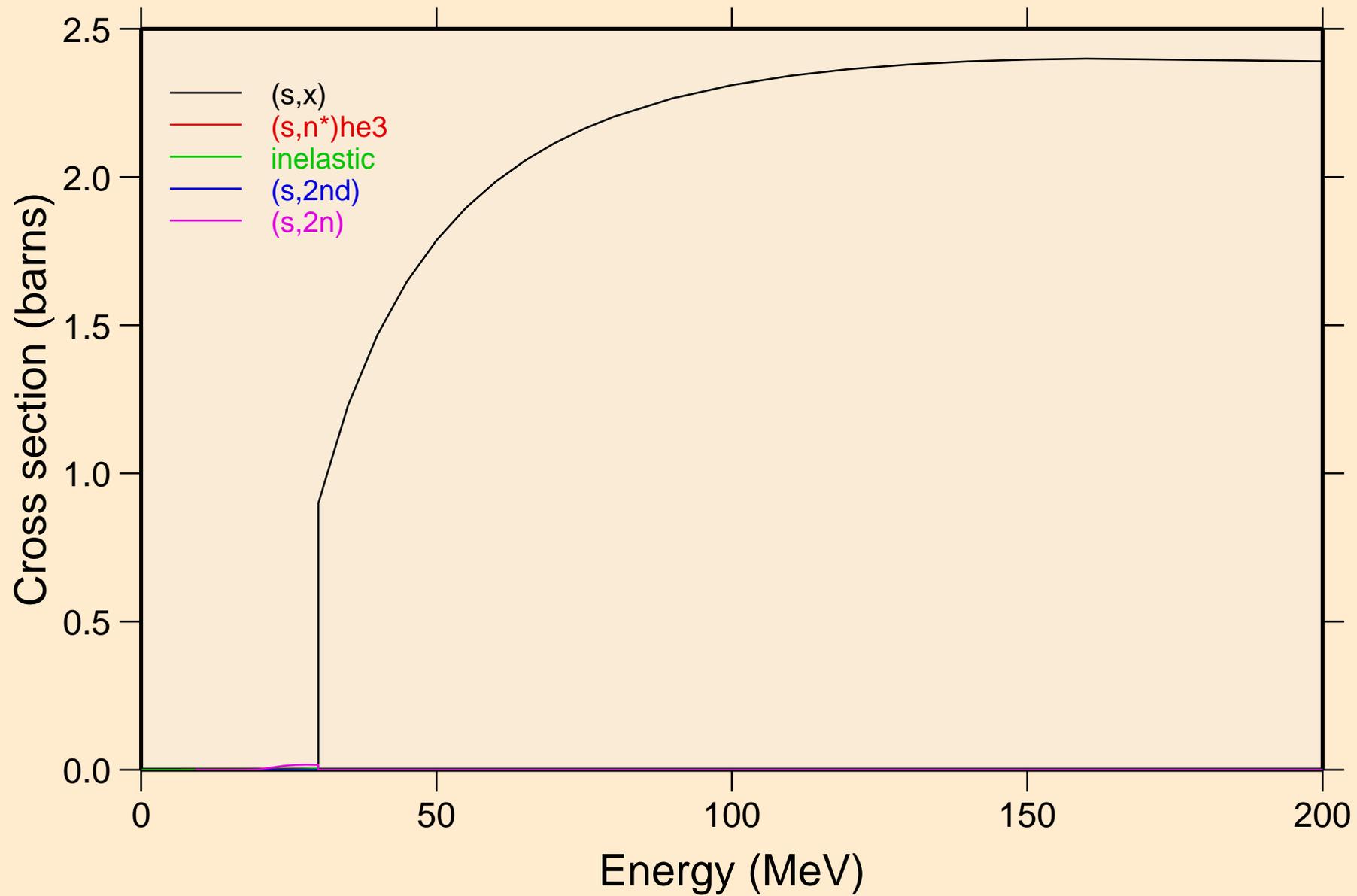


PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K

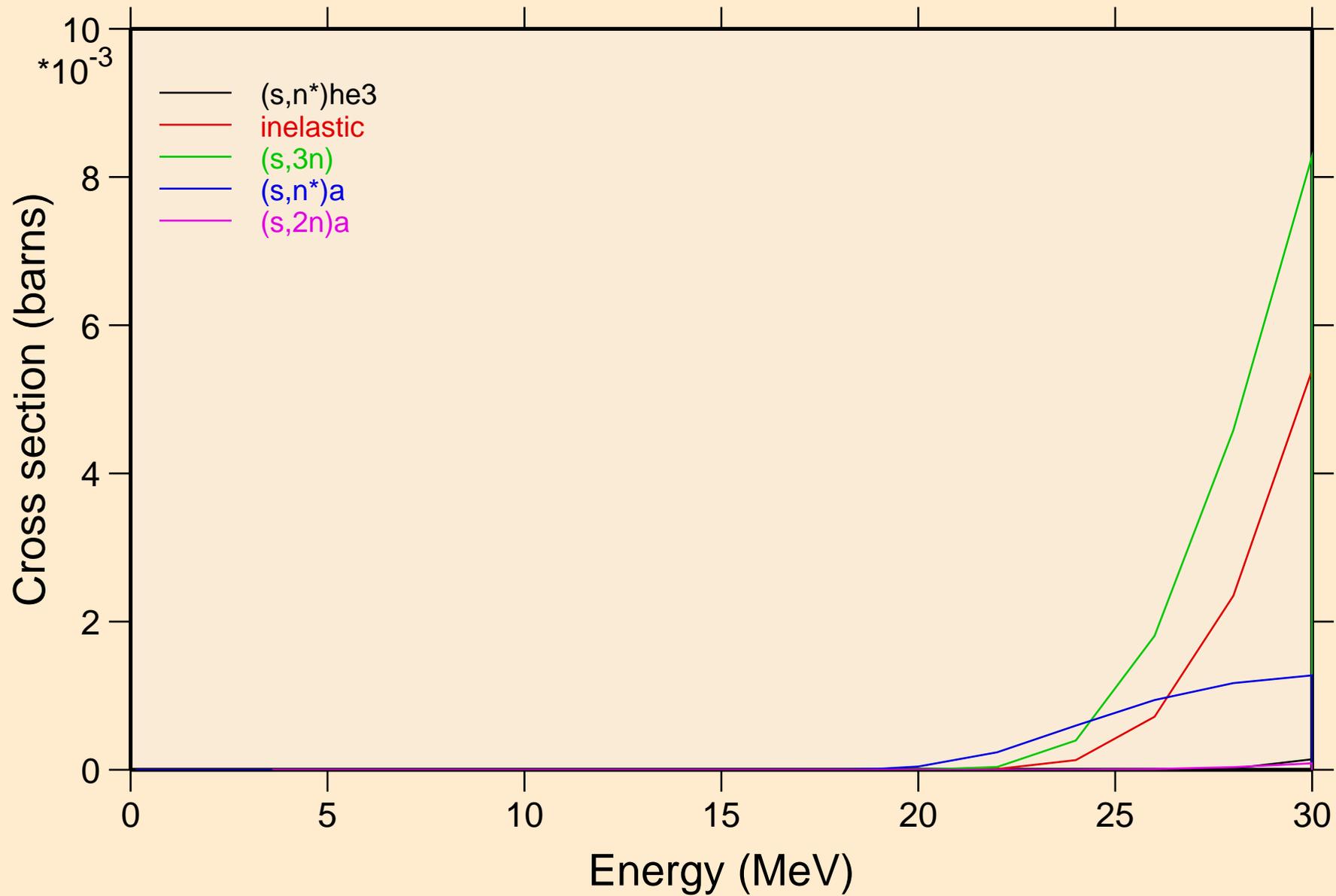
Heating



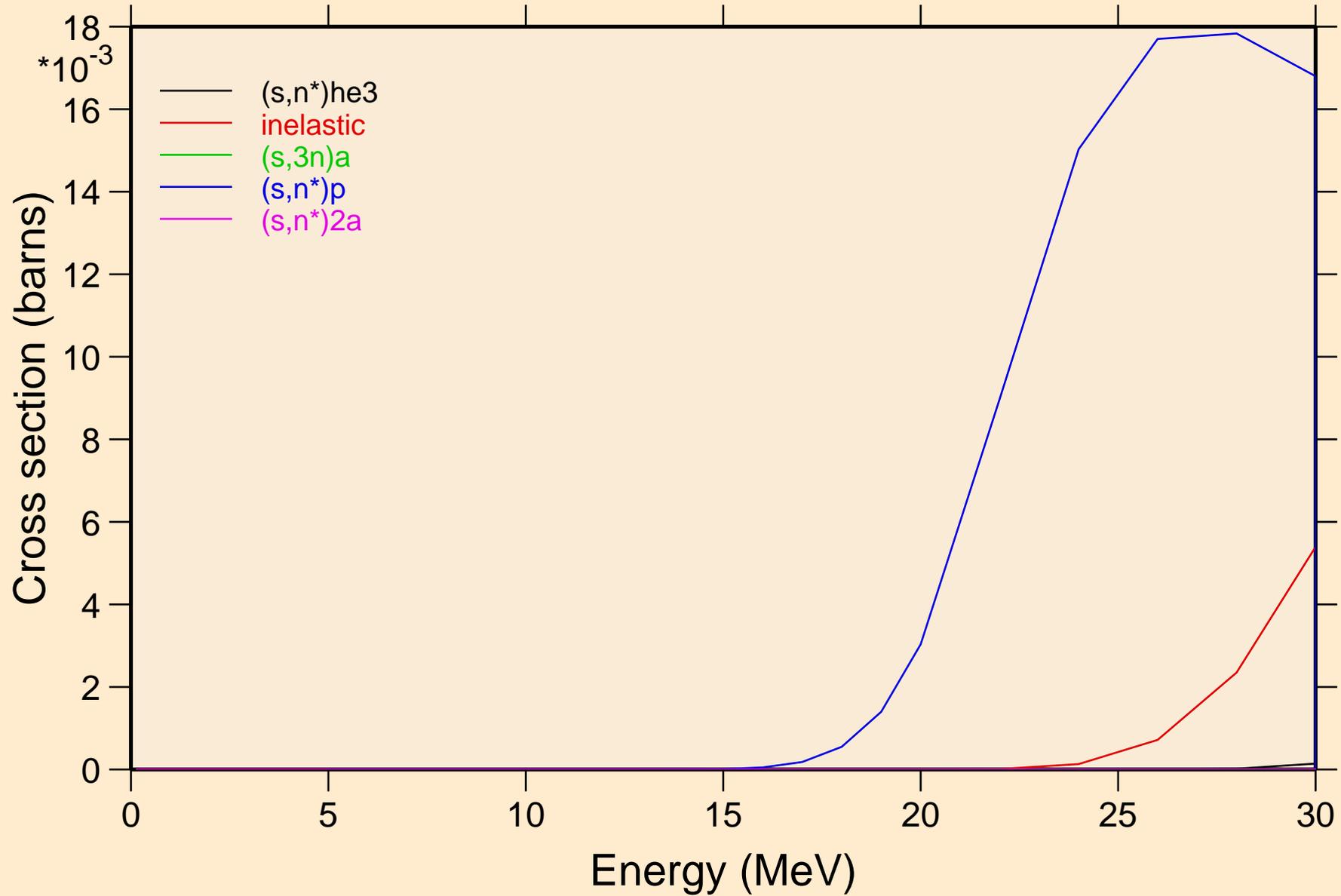
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



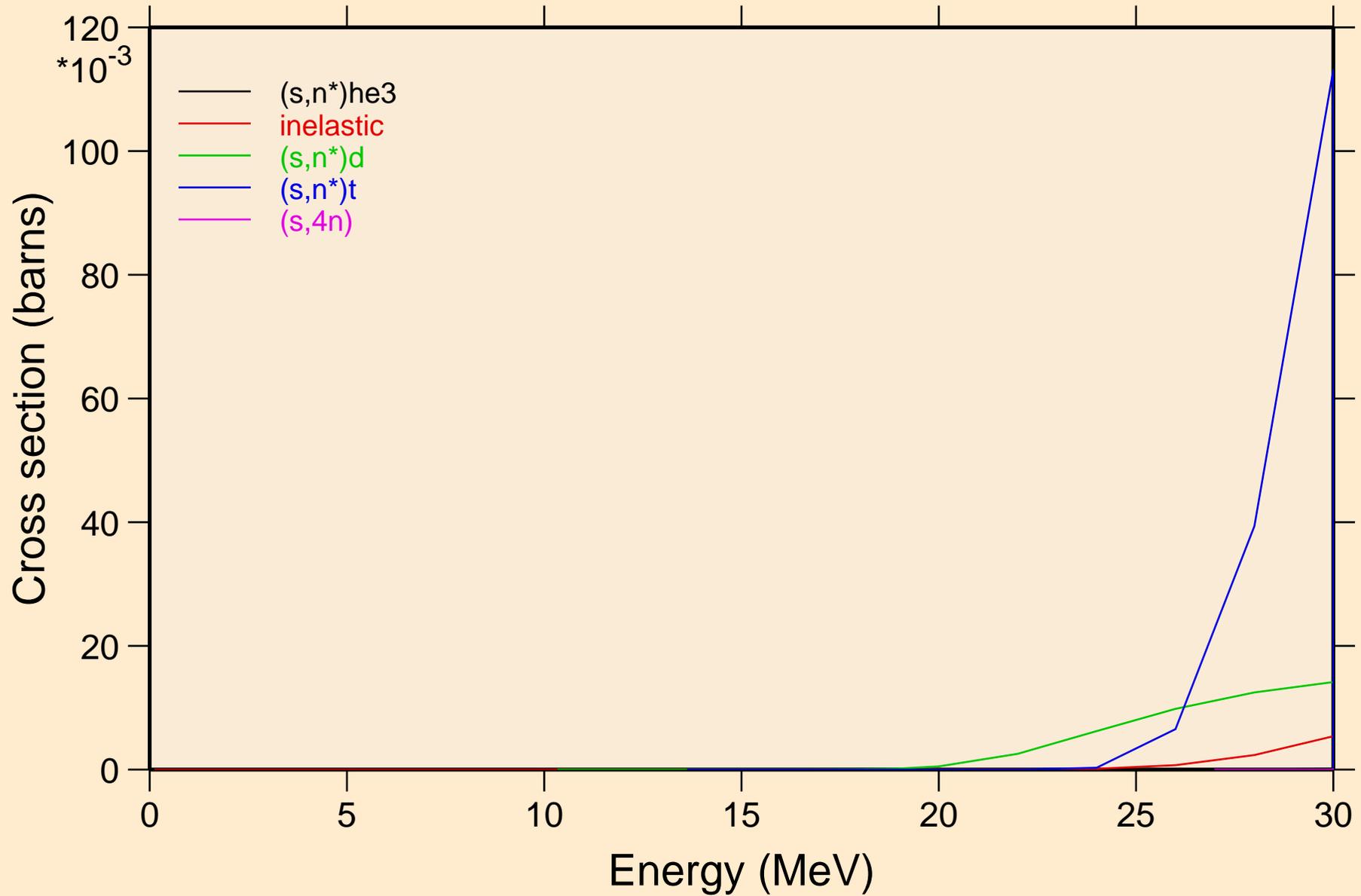
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



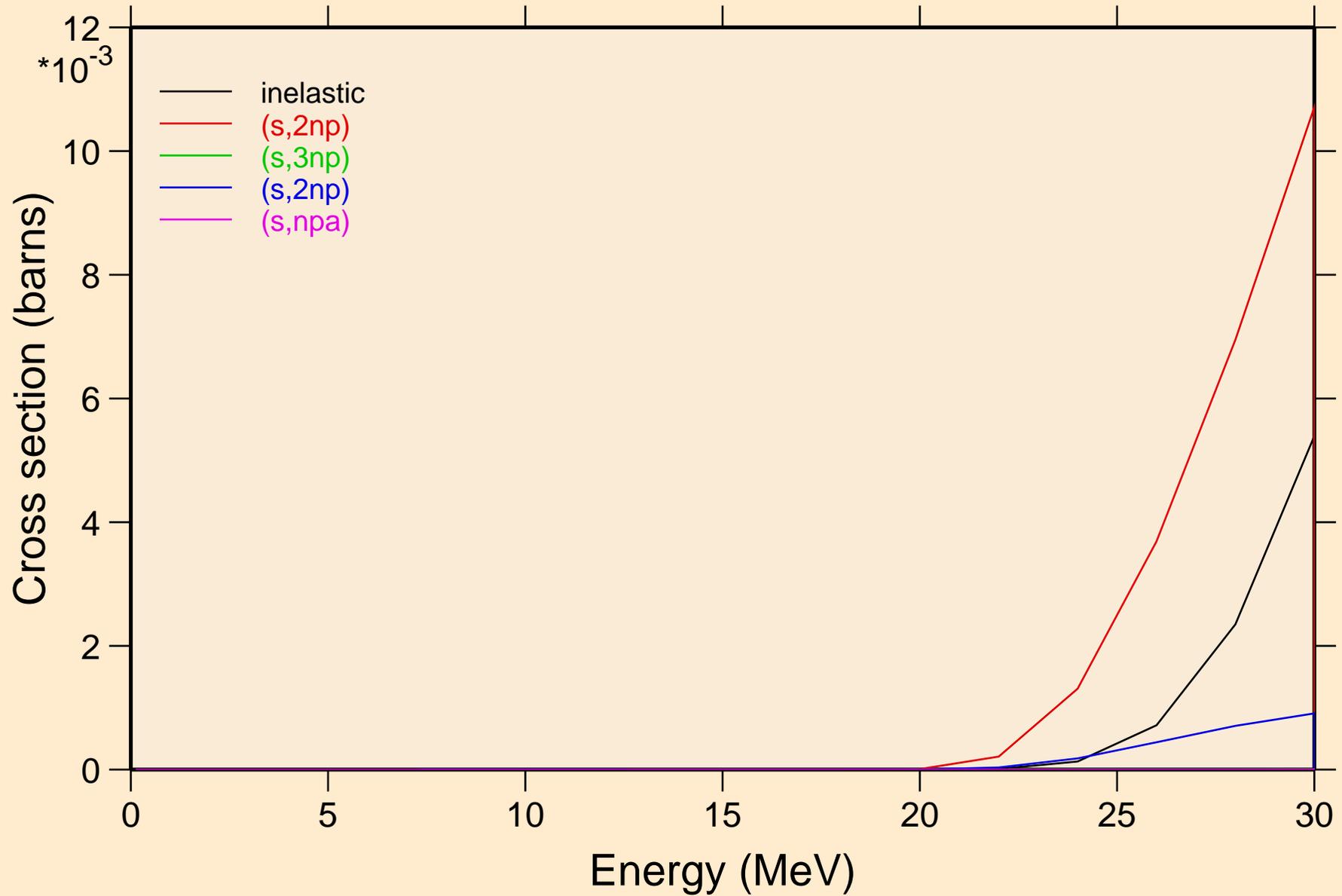
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



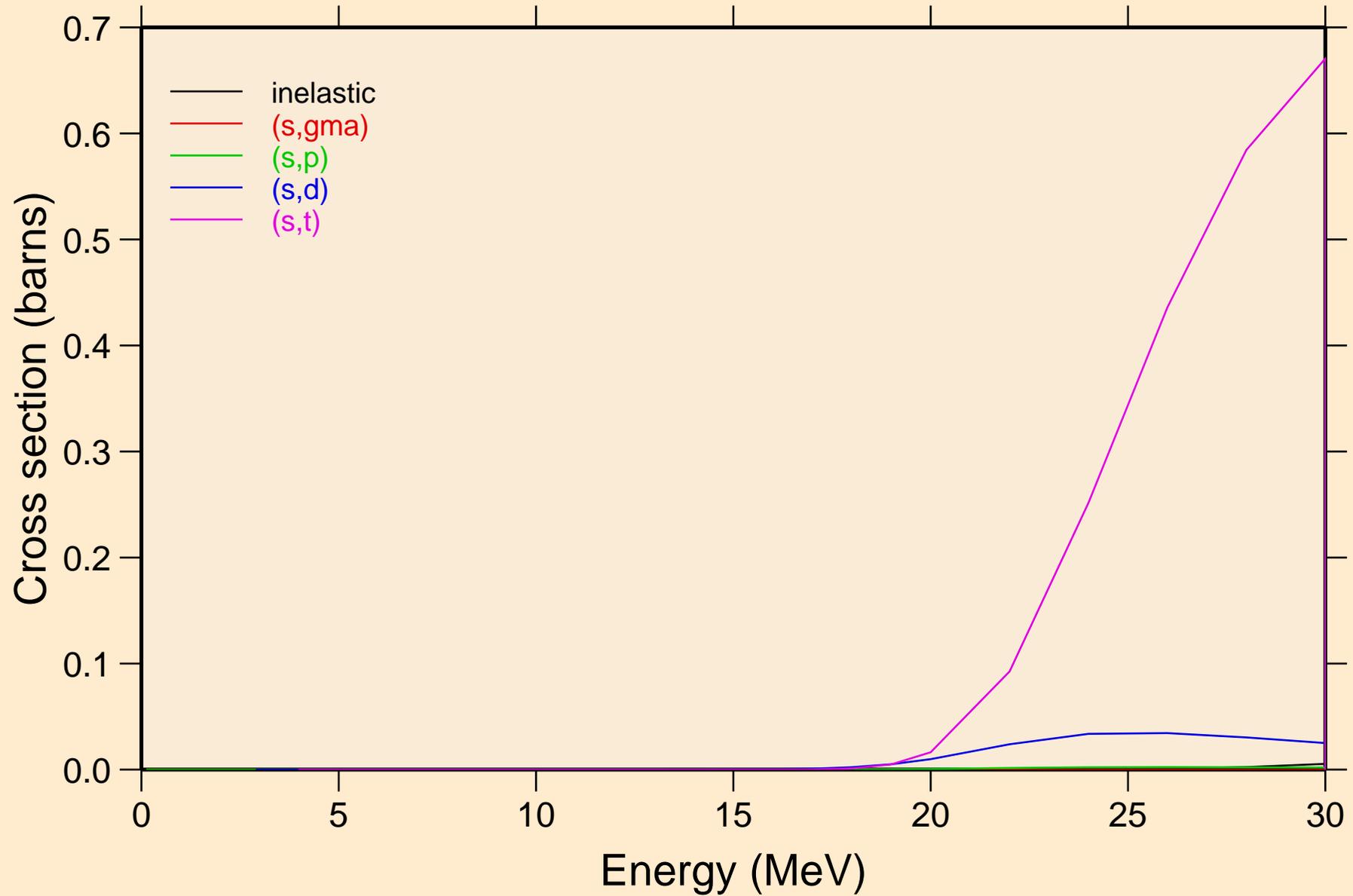
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



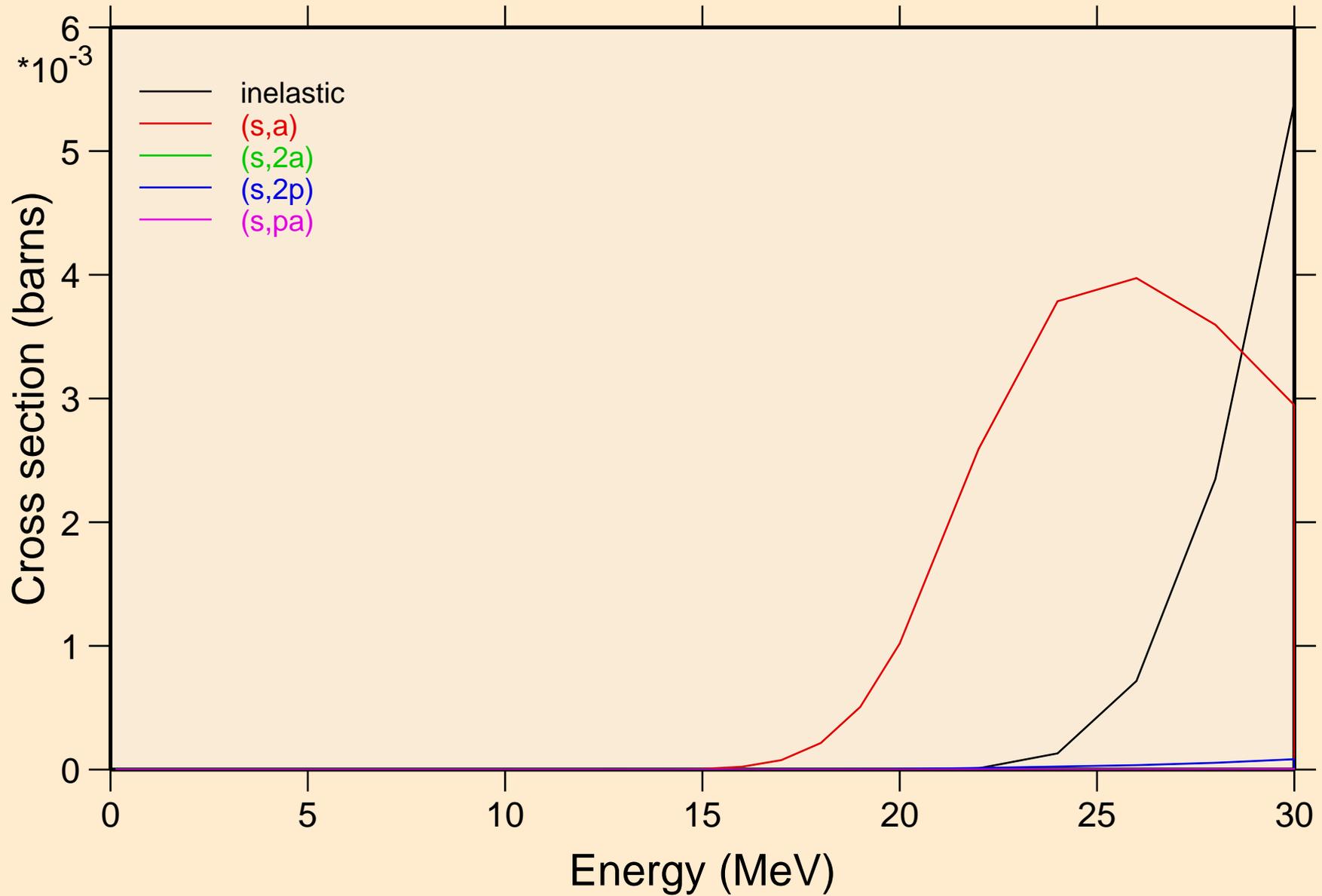
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



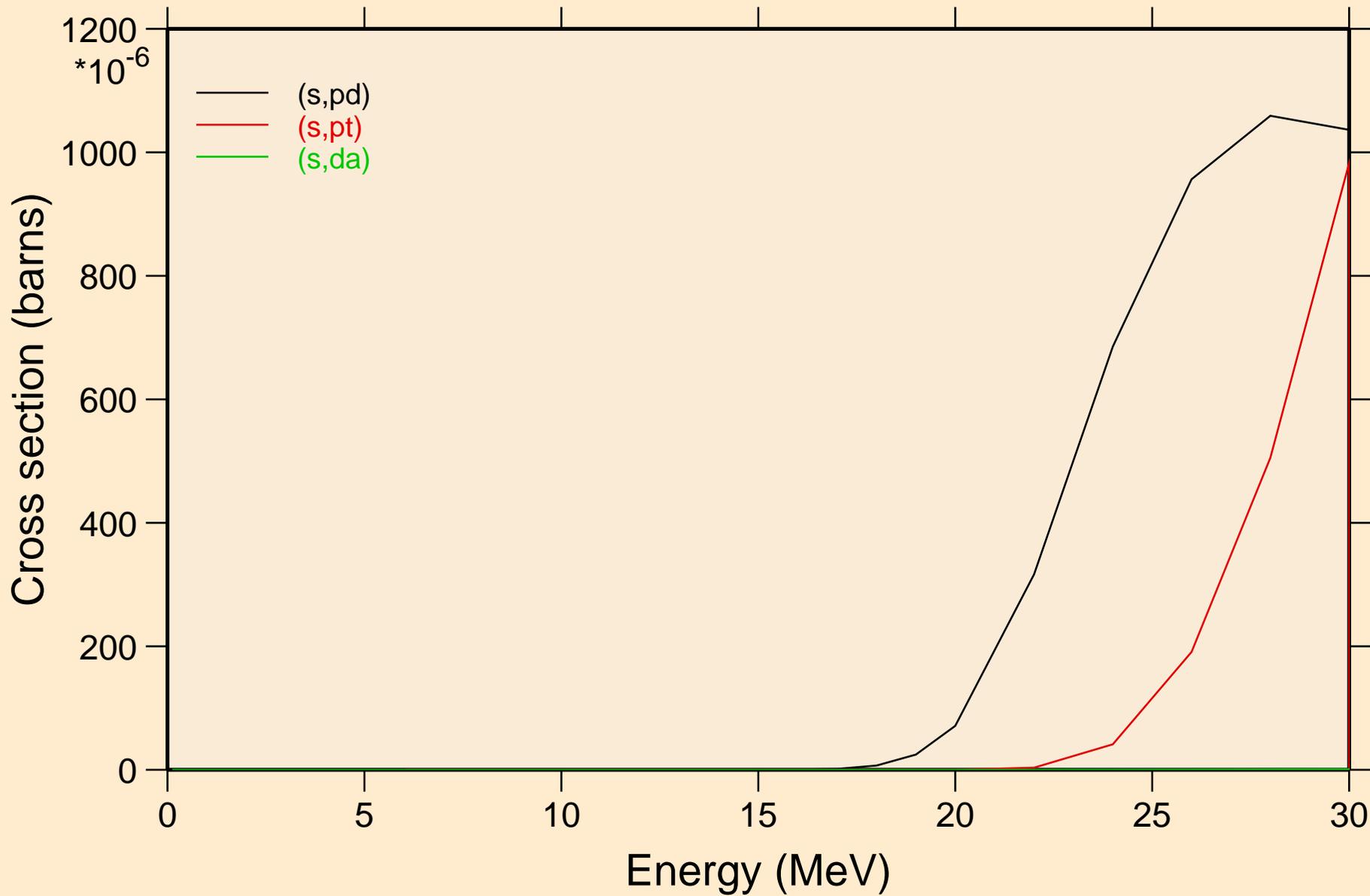
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



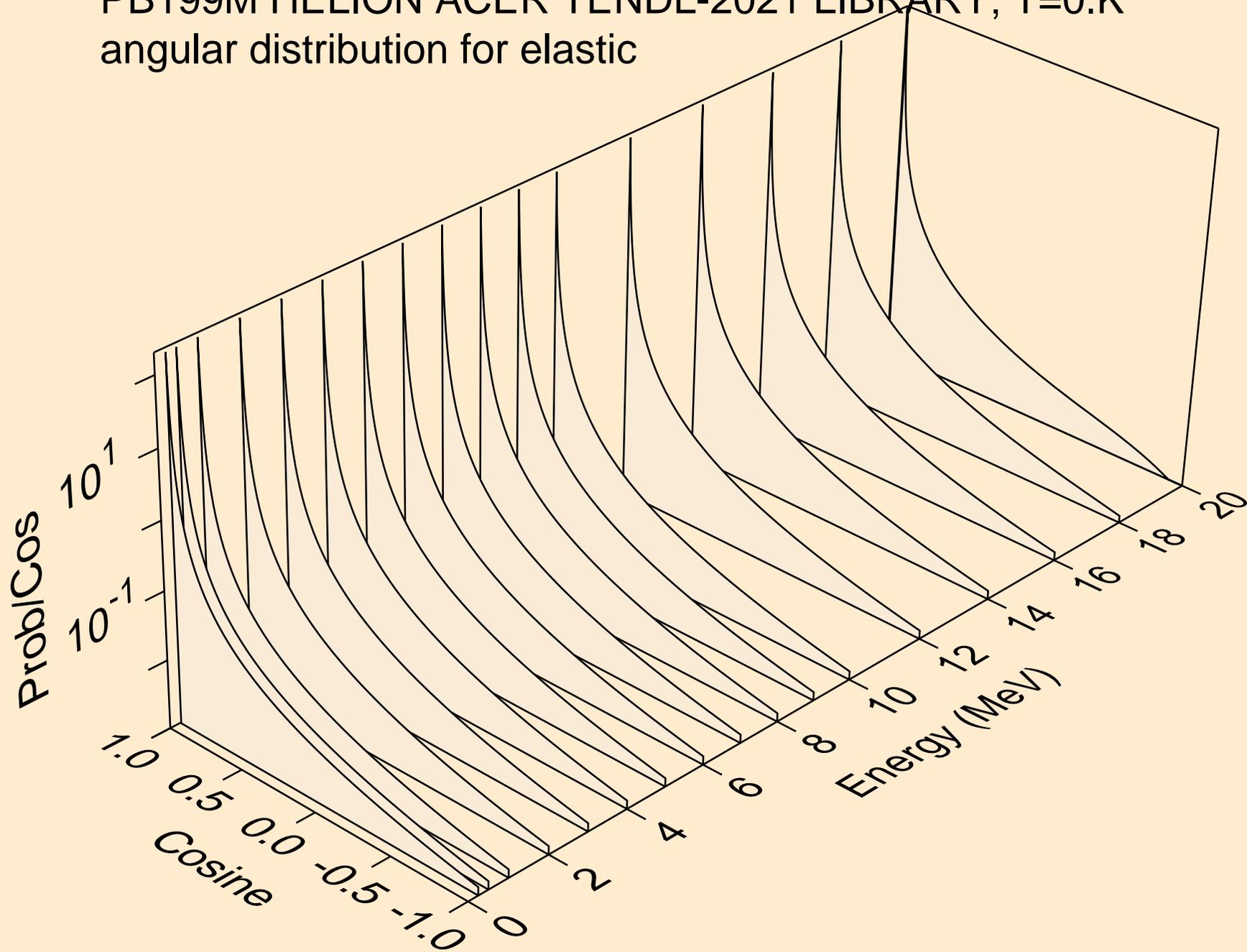
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



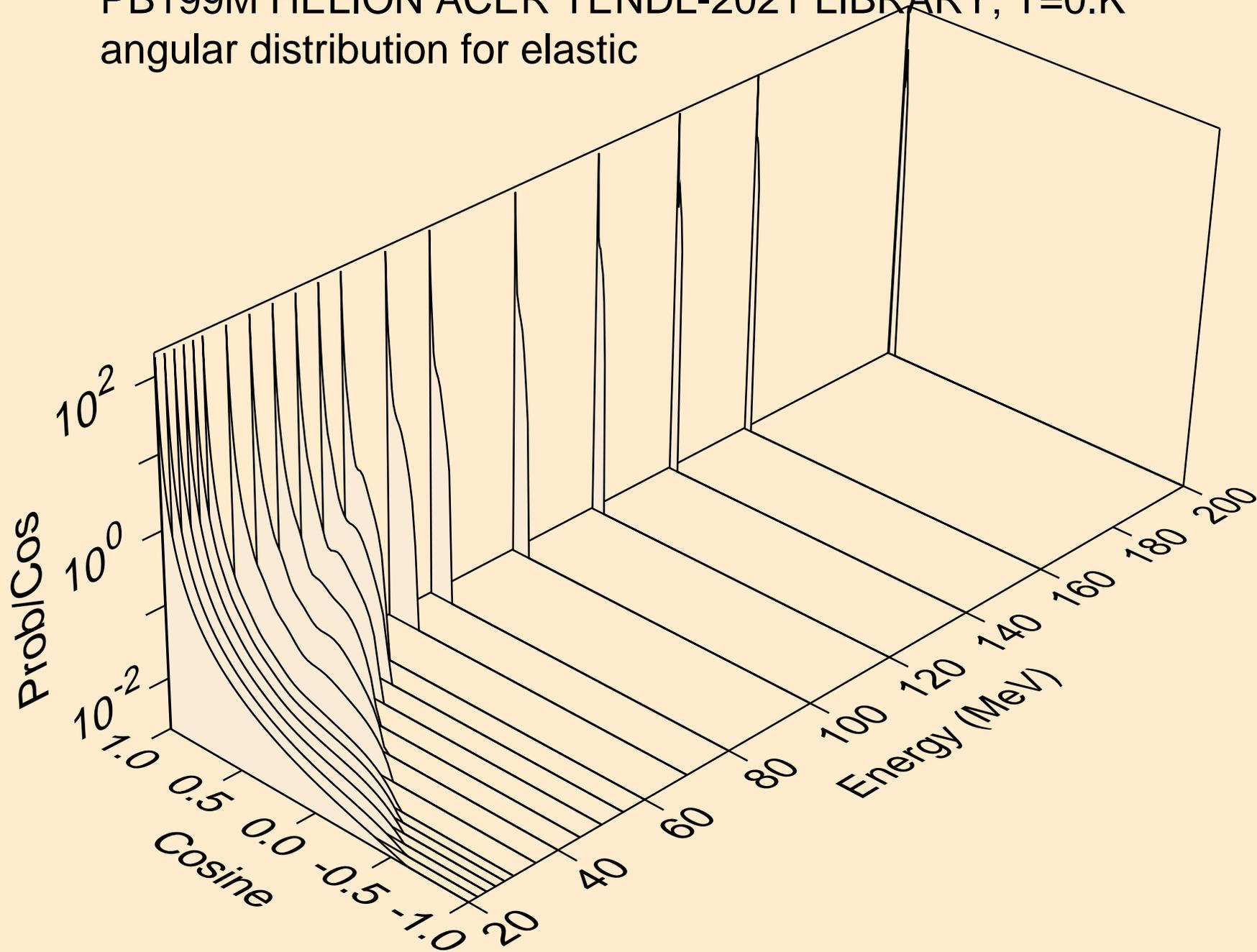
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



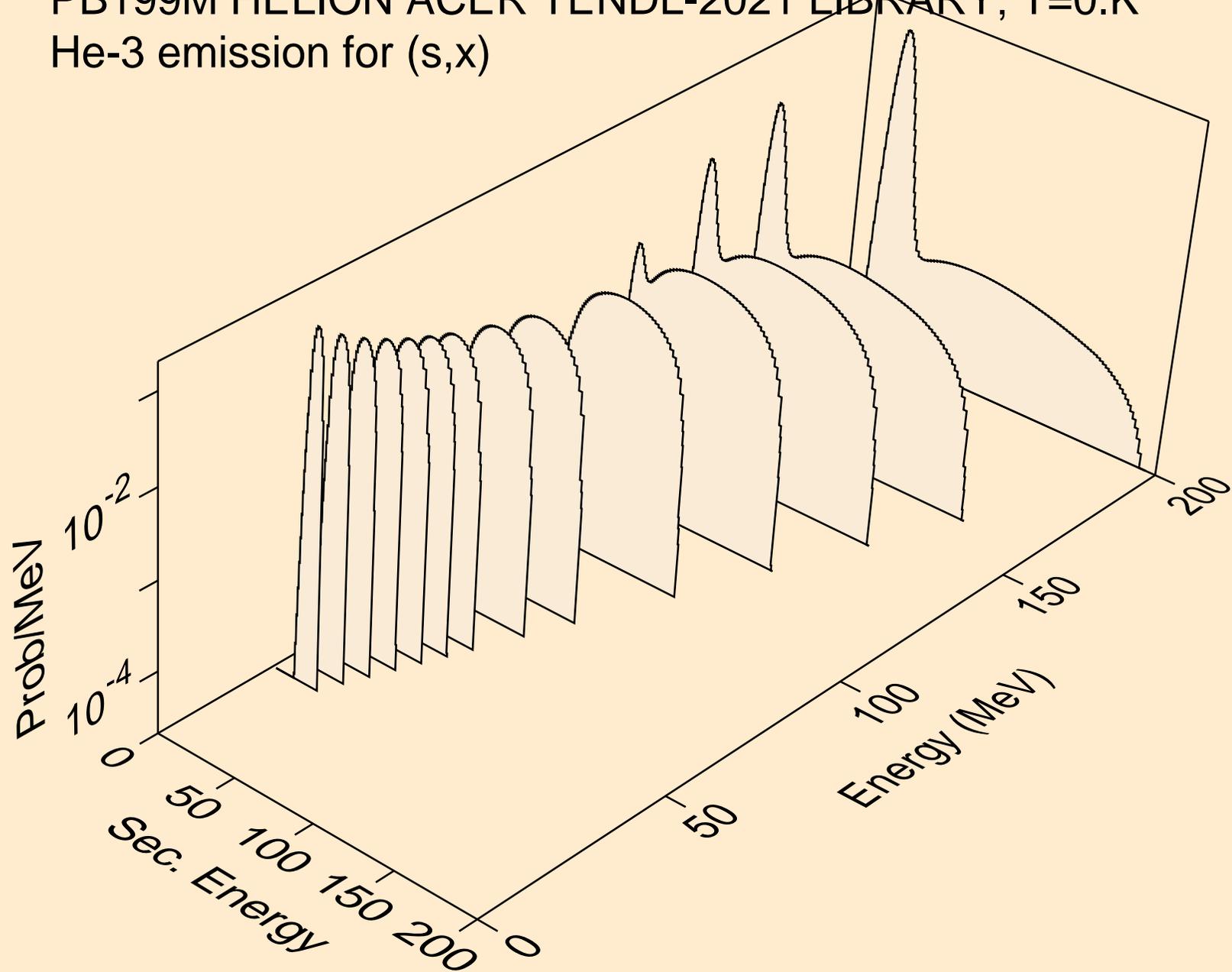
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



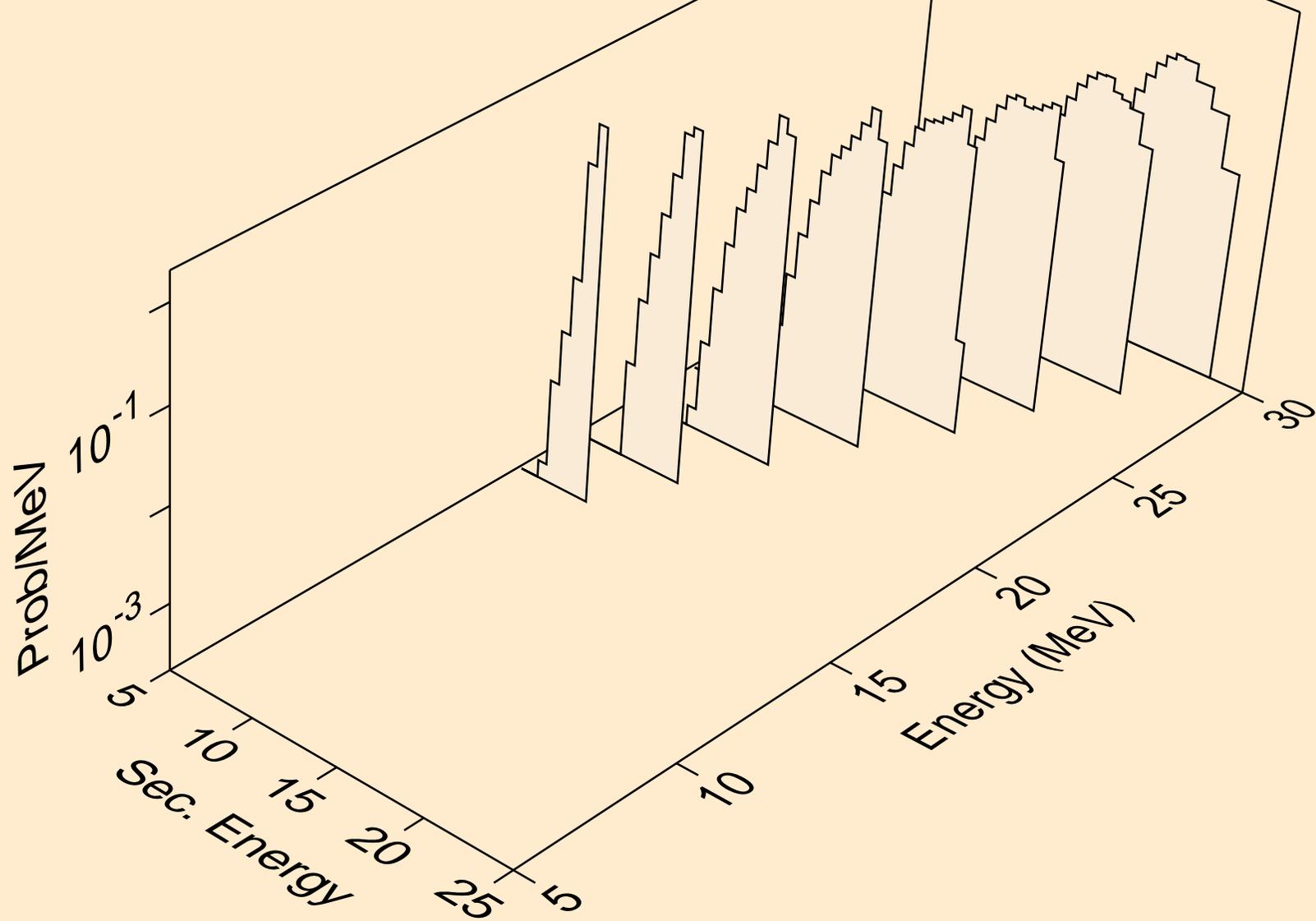
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



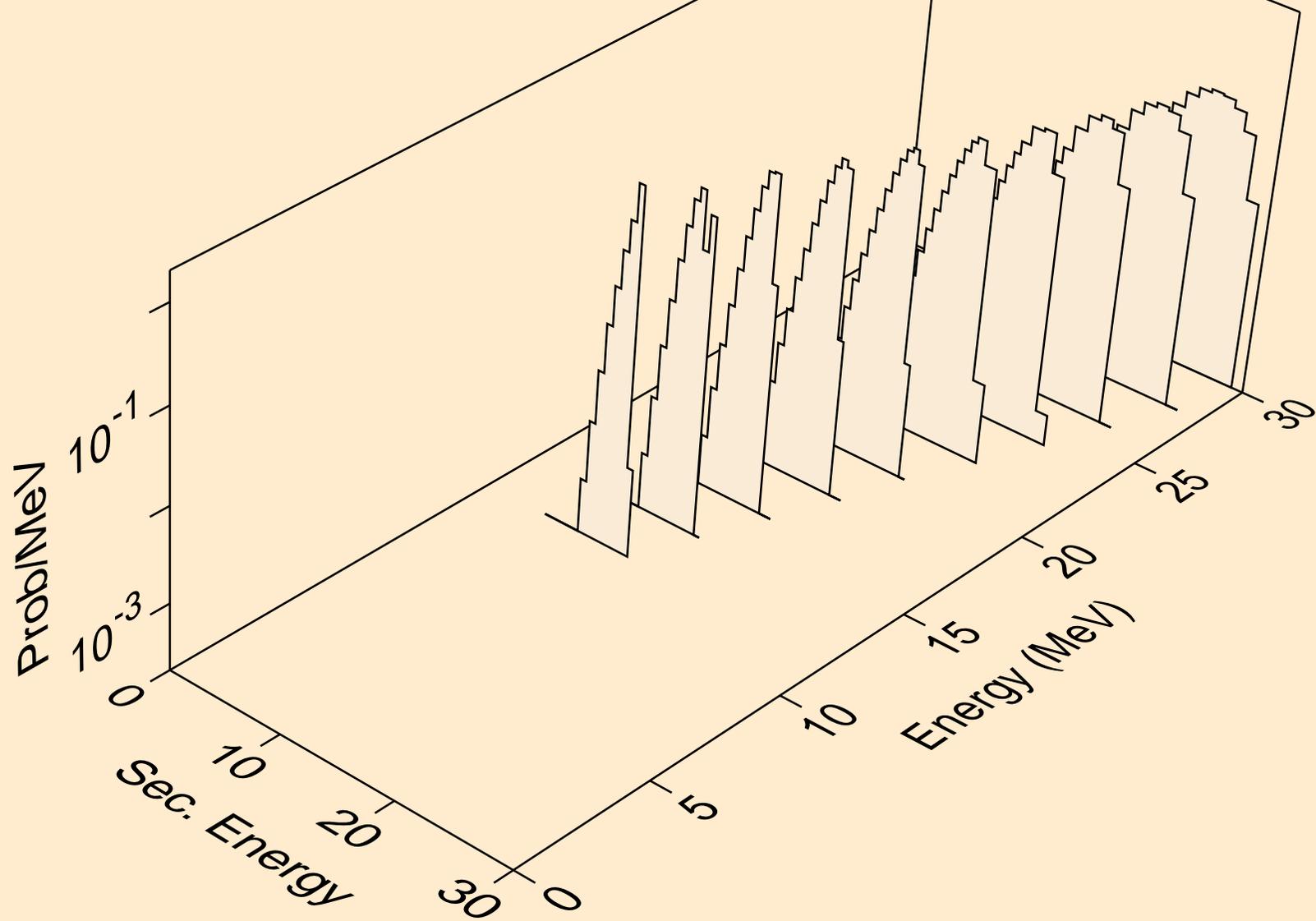
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



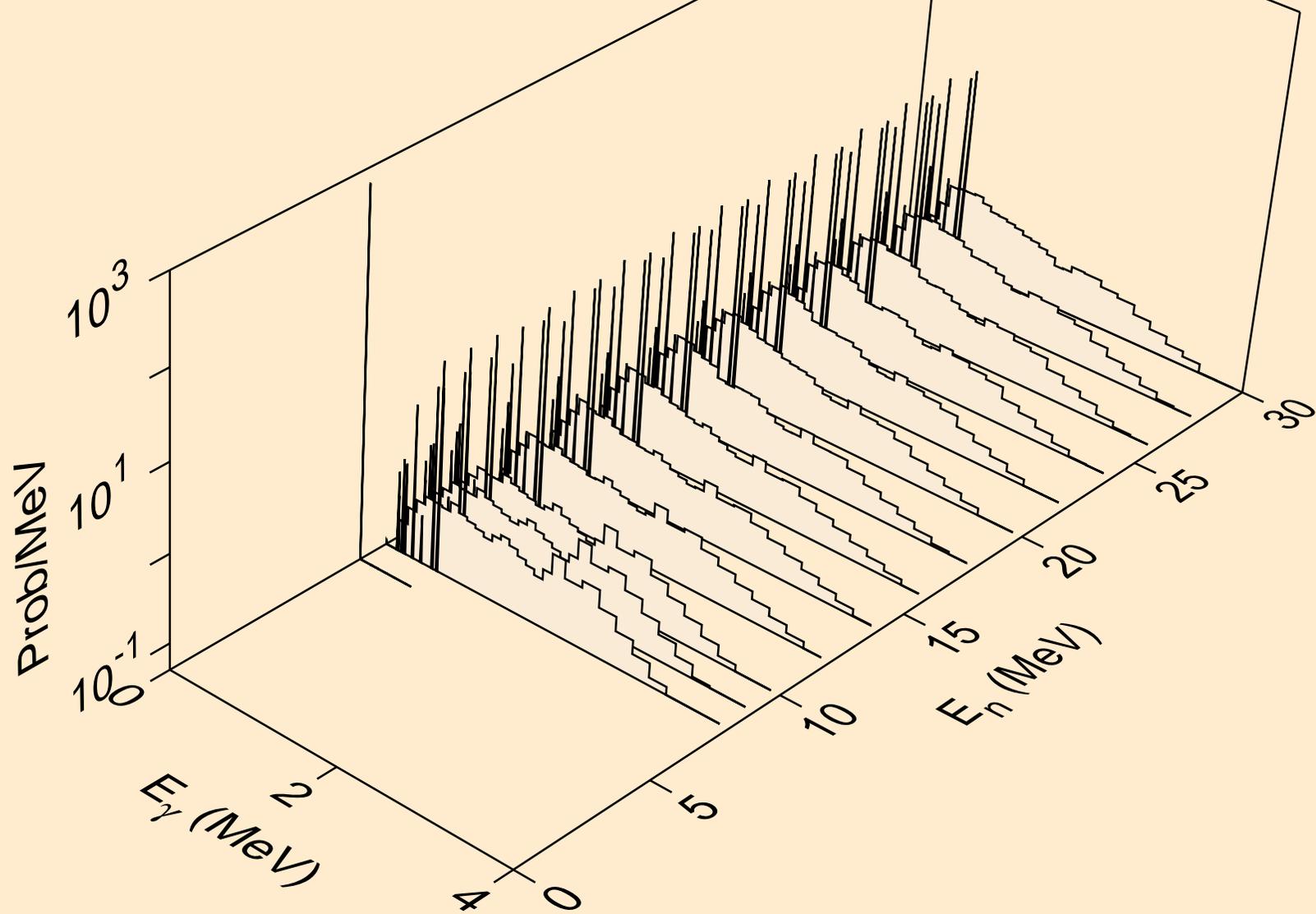
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



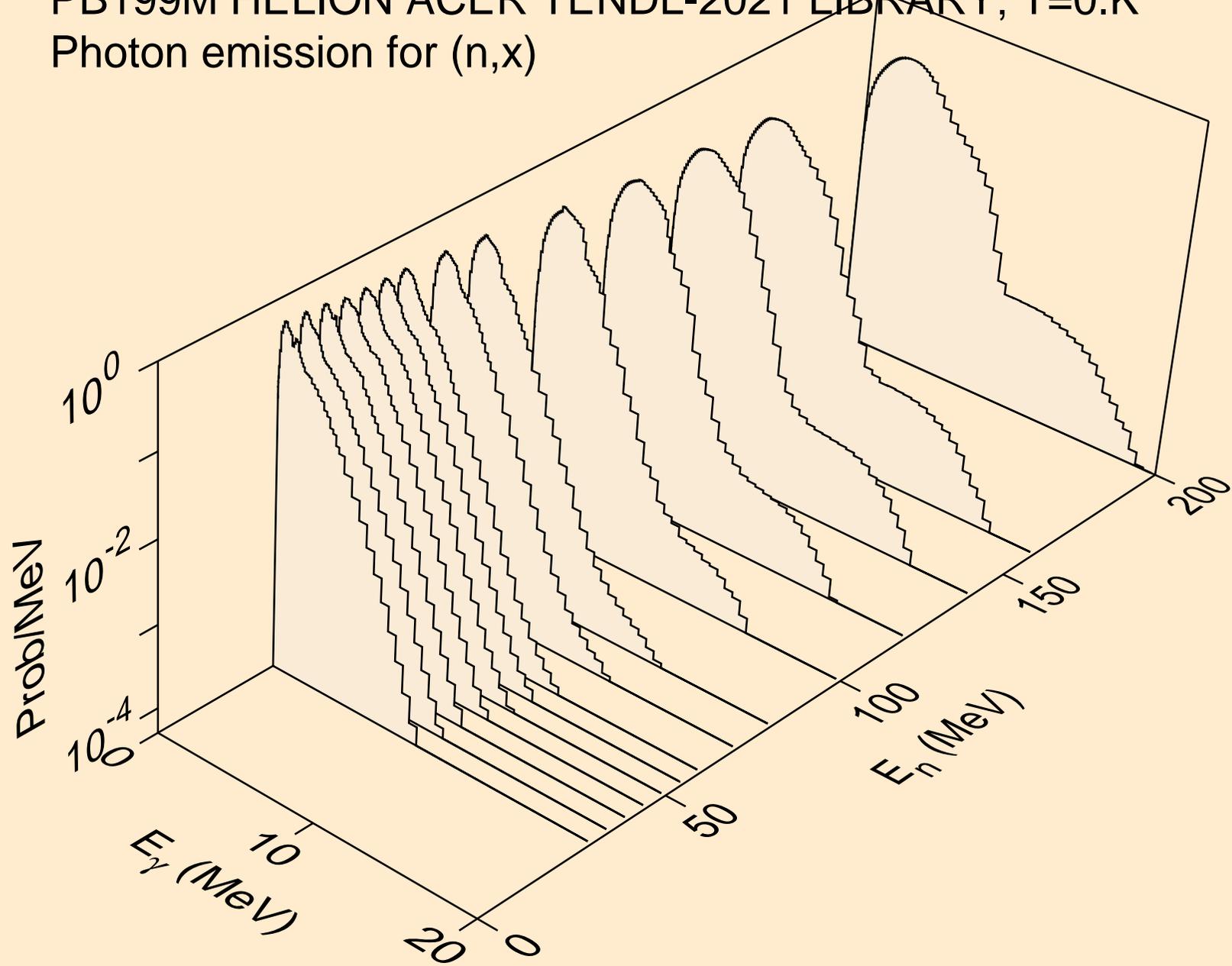
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



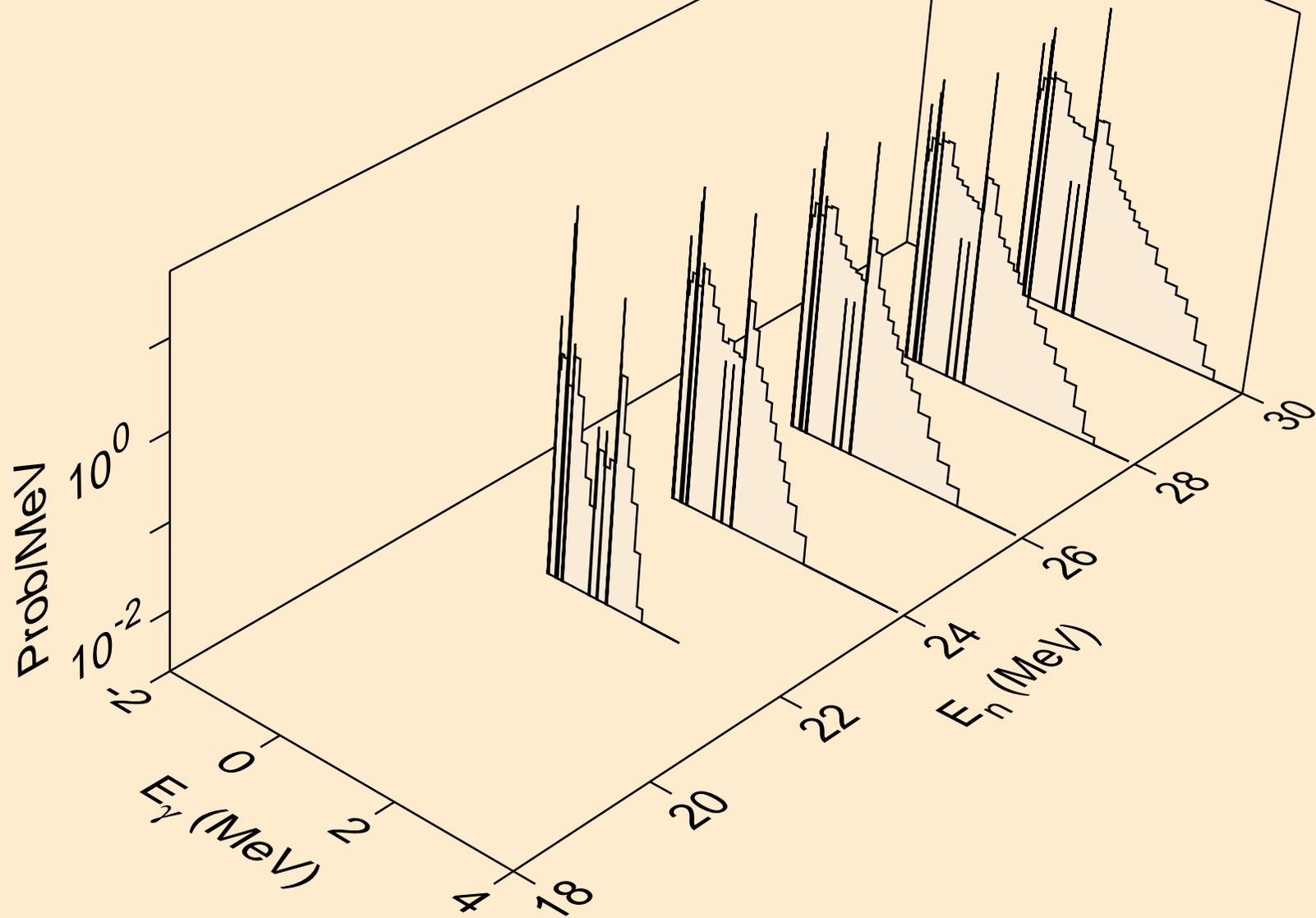
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



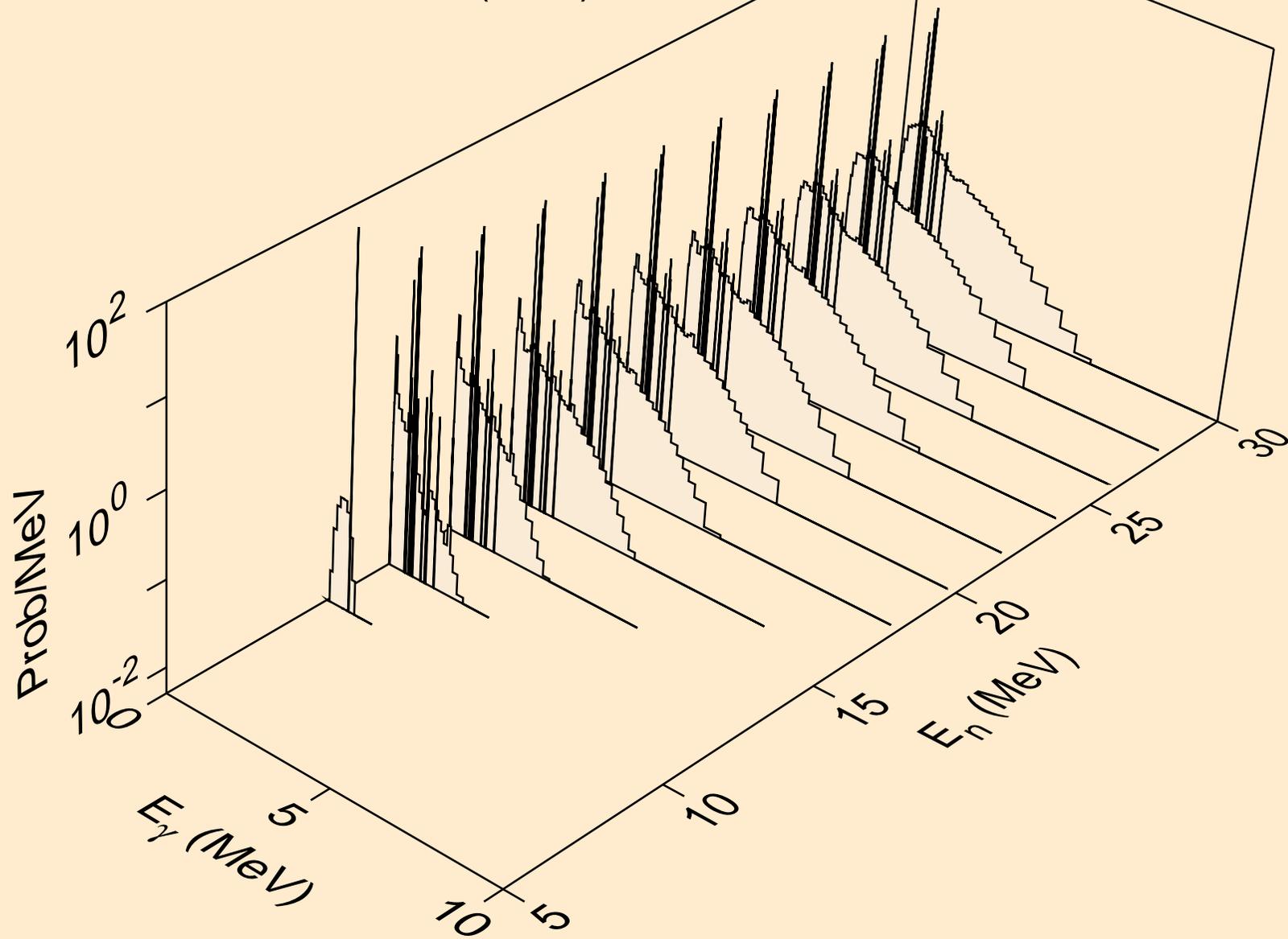
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



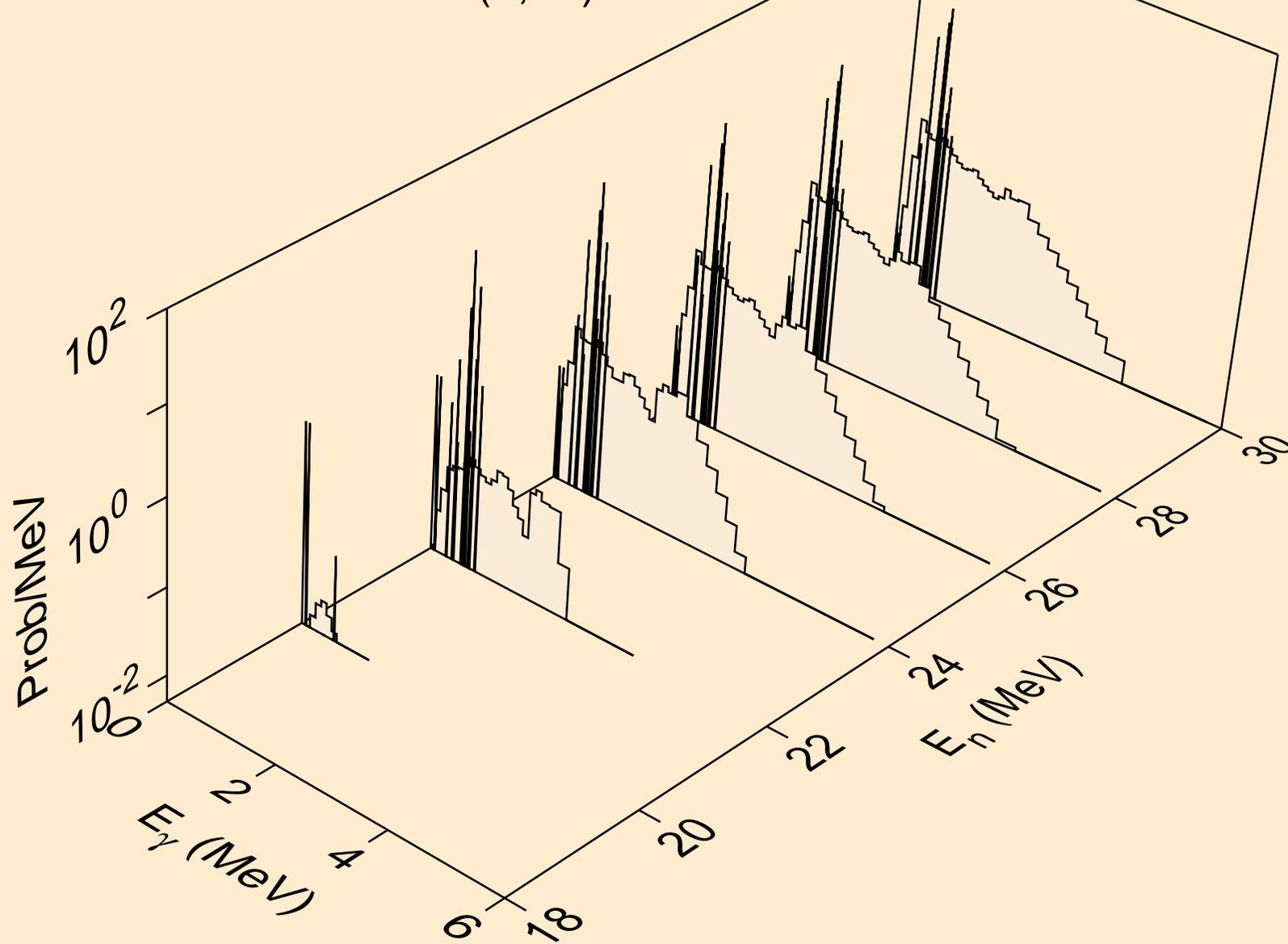
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



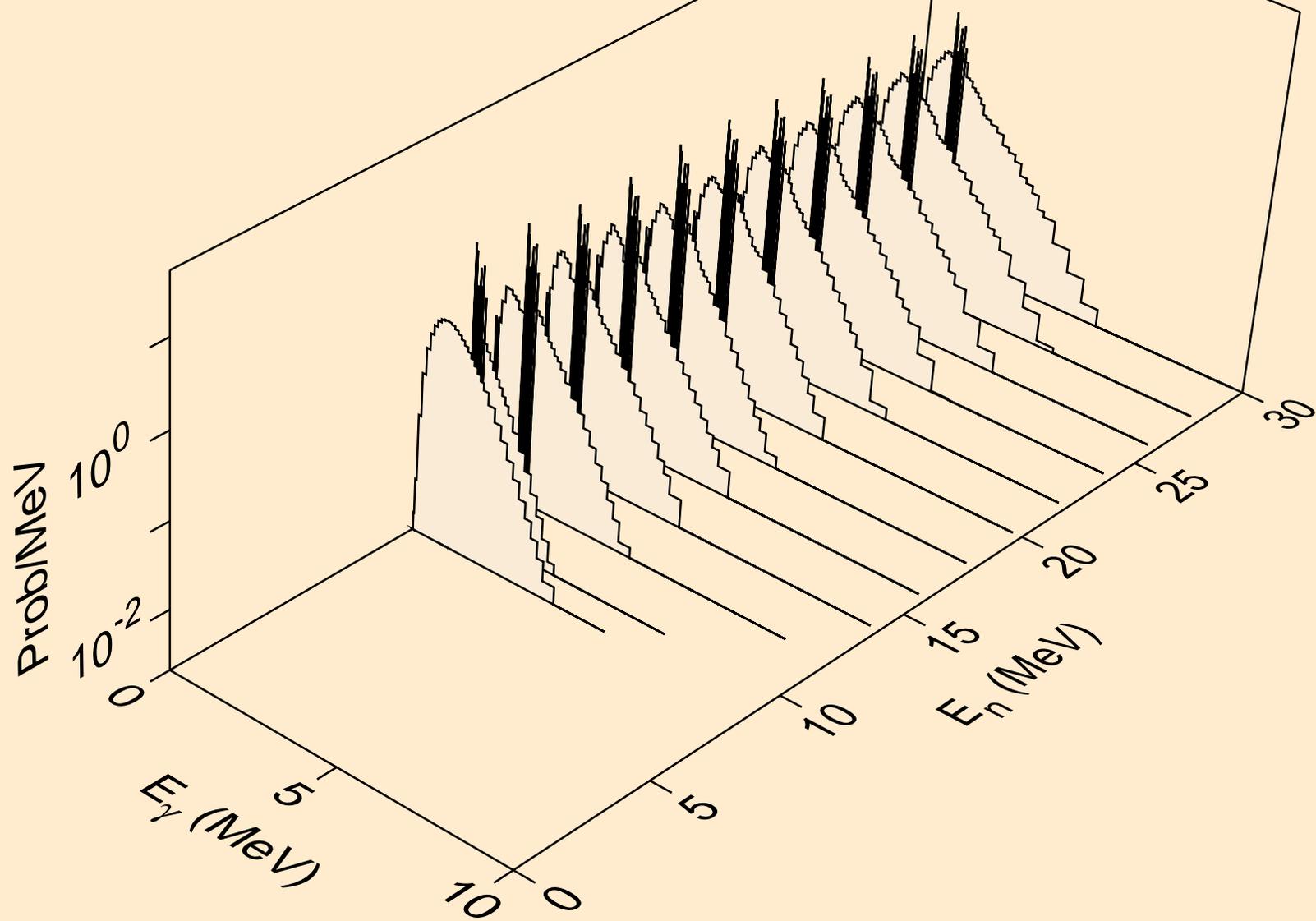
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



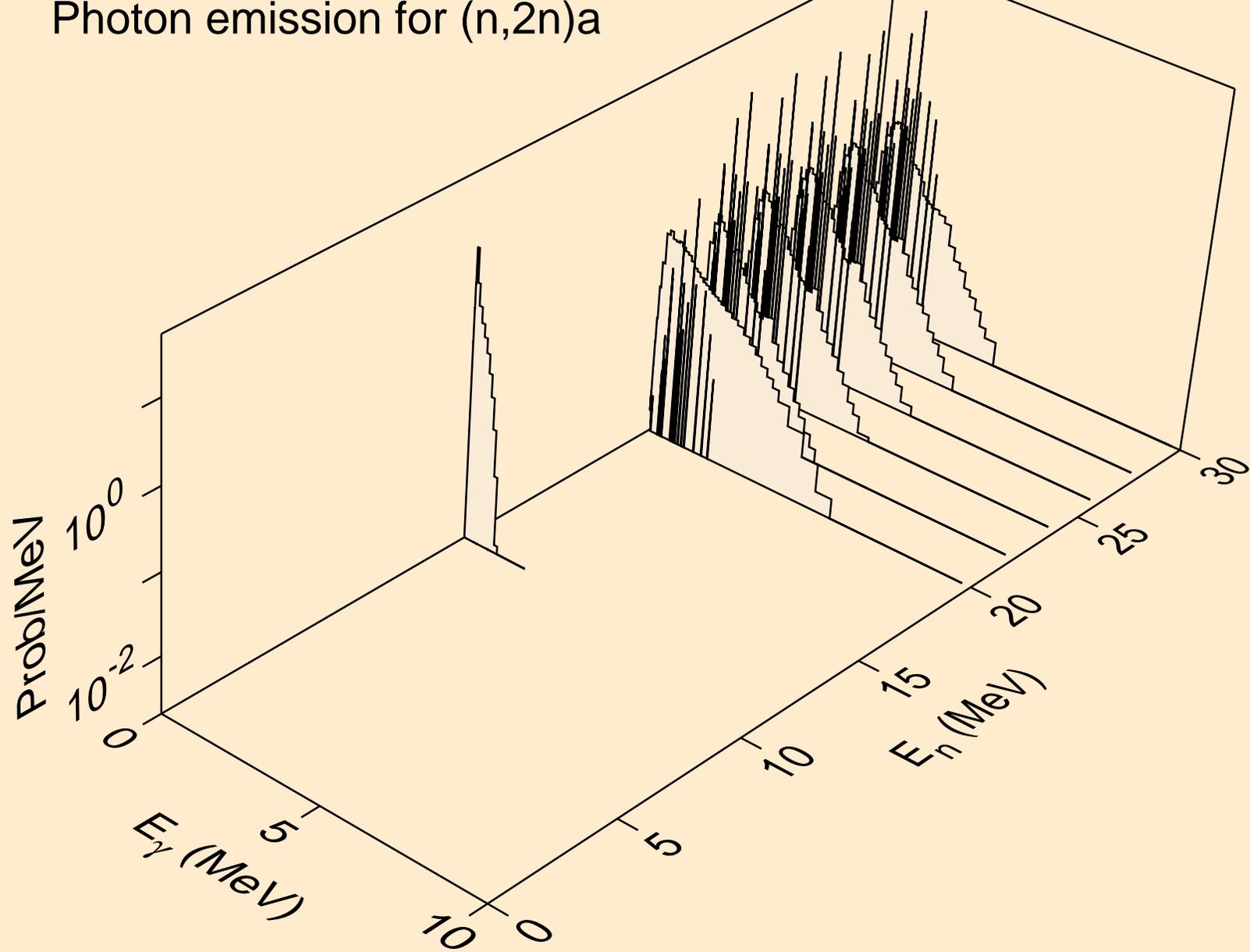
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



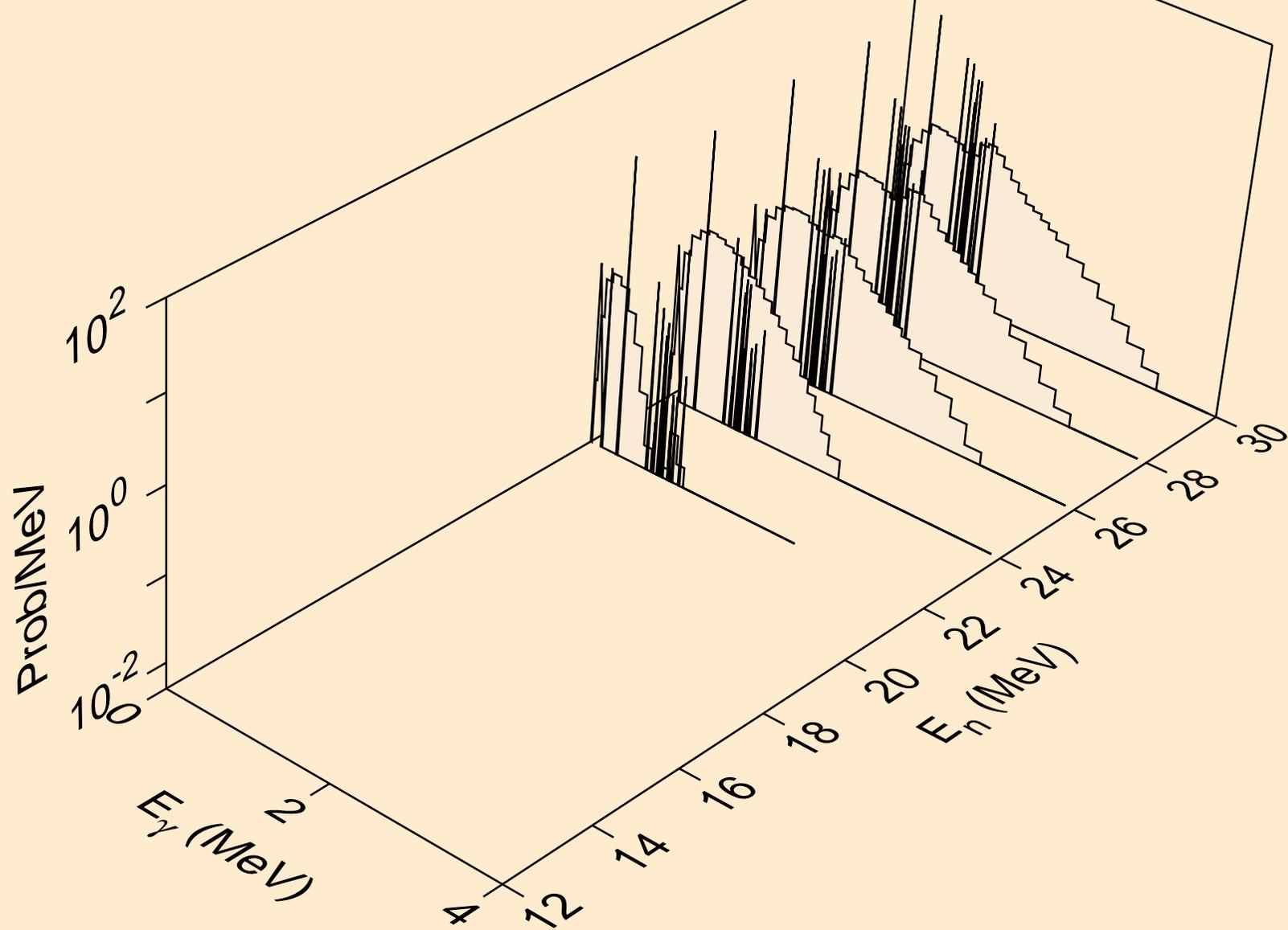
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



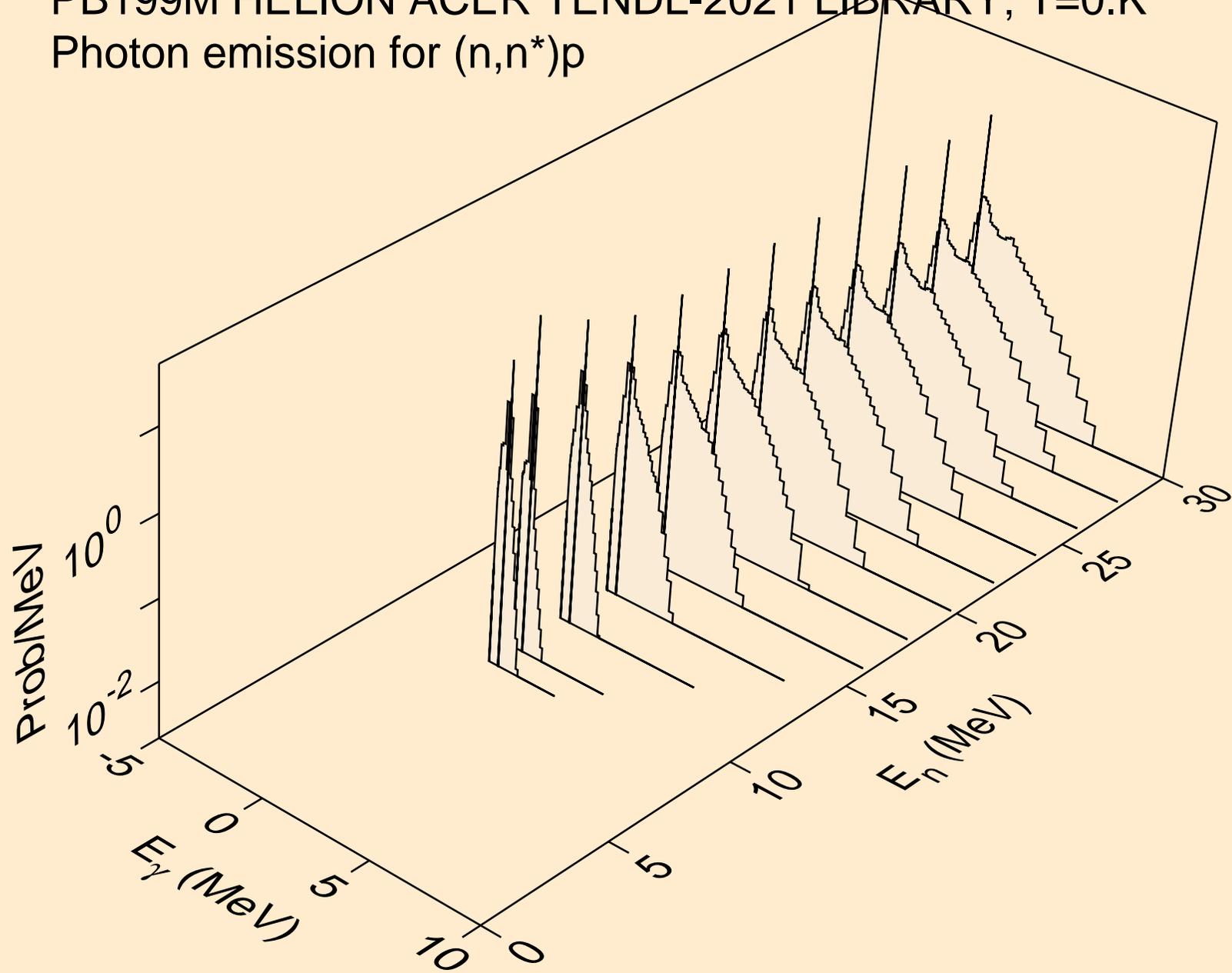
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



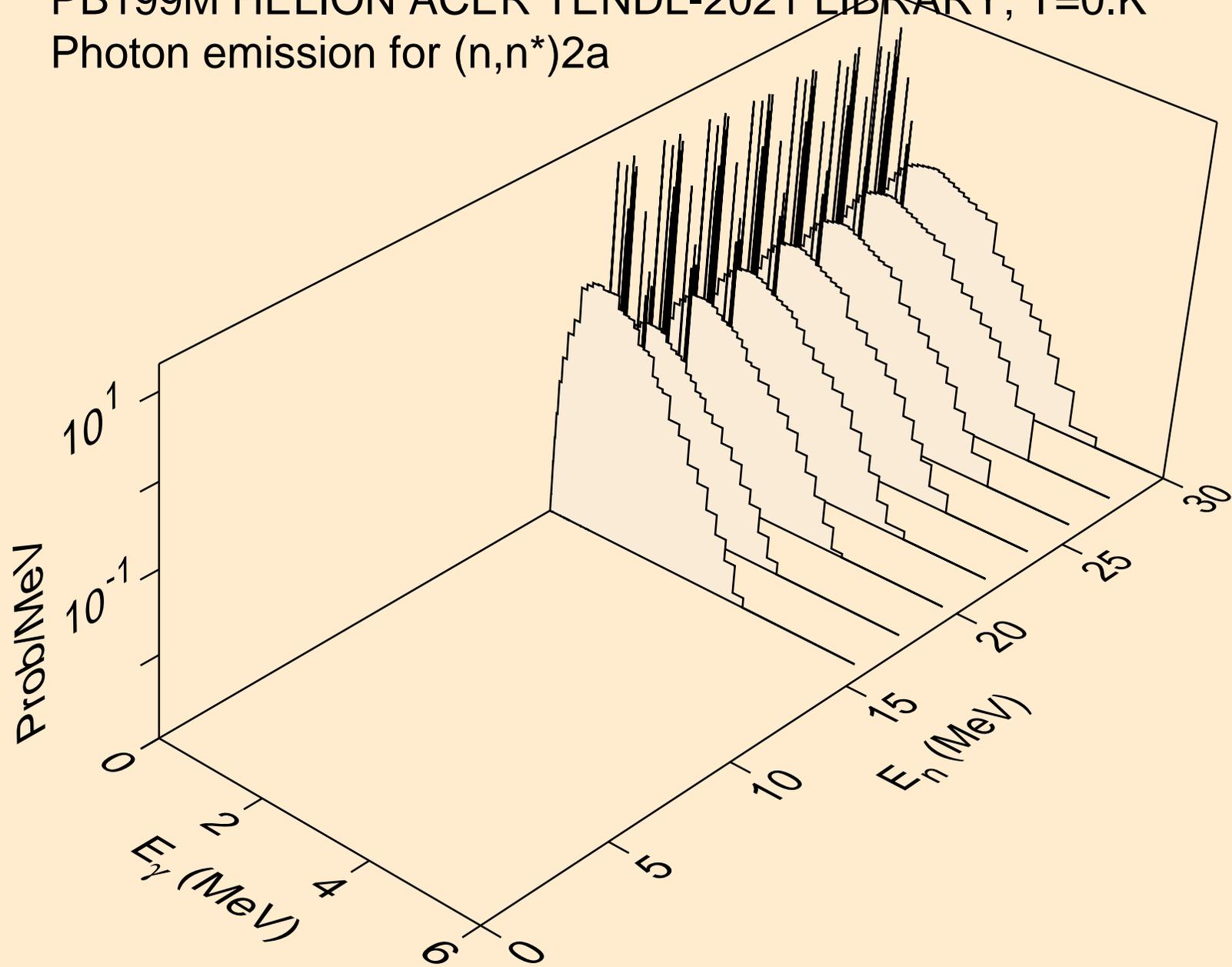
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



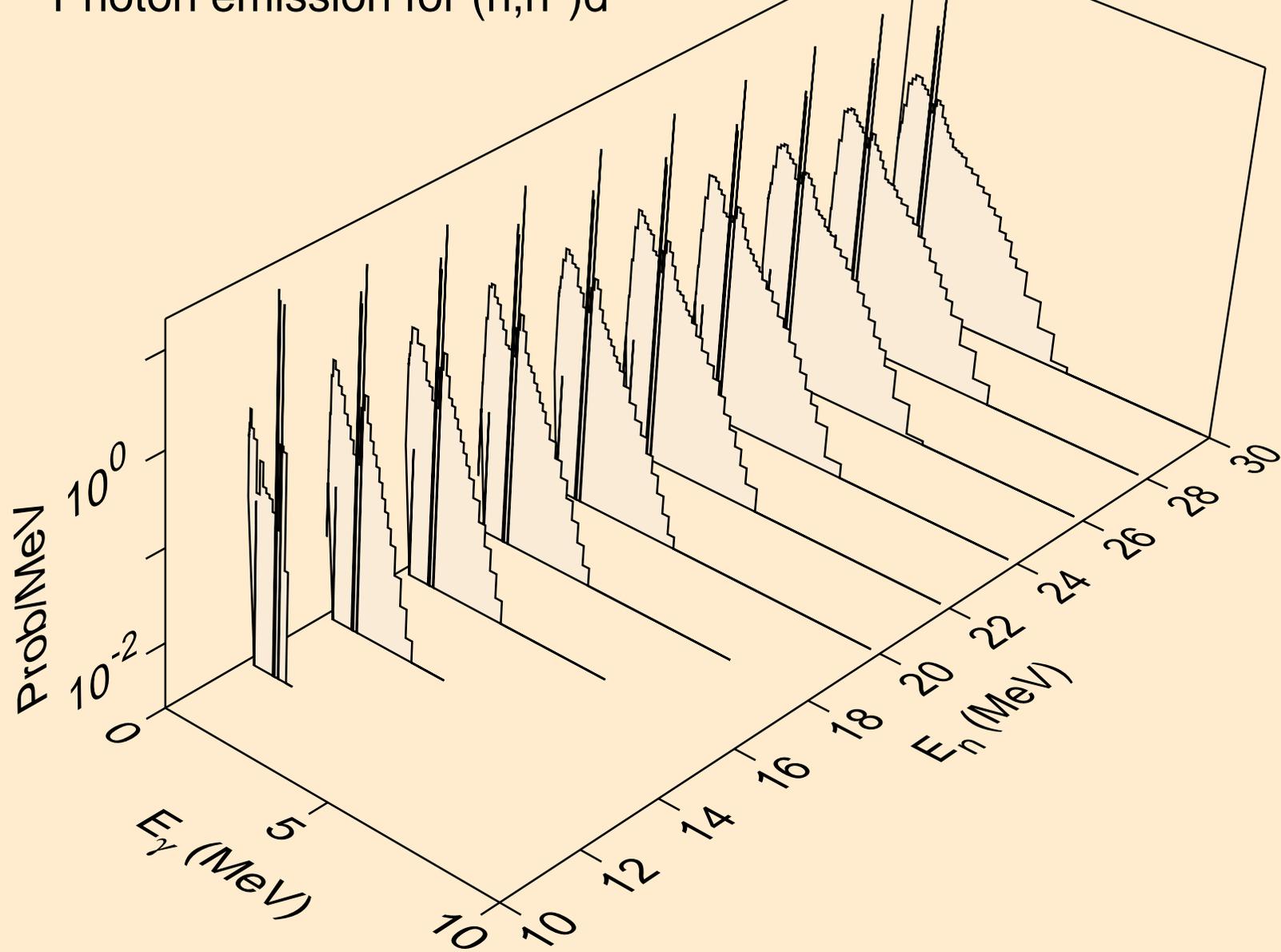
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



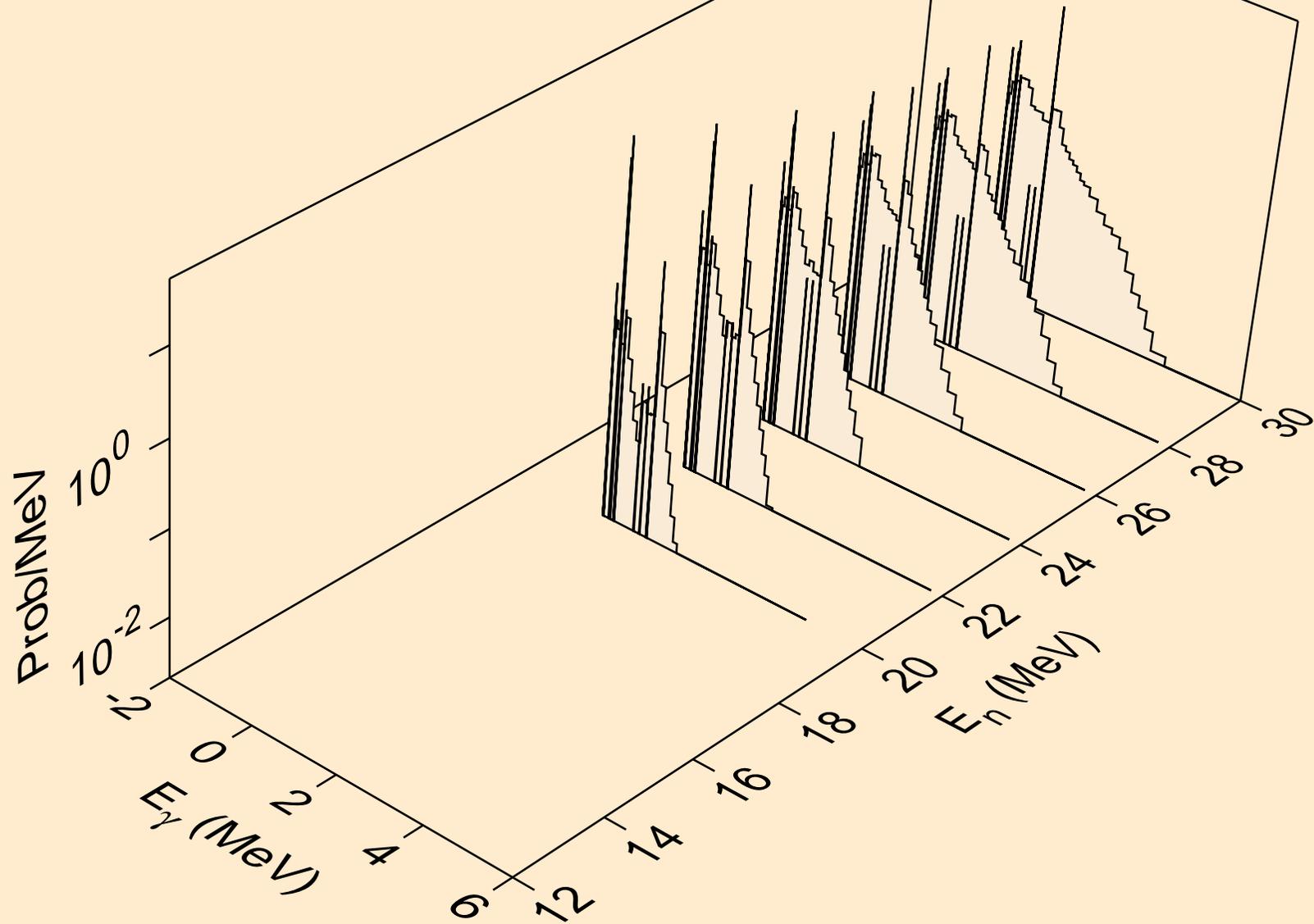
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



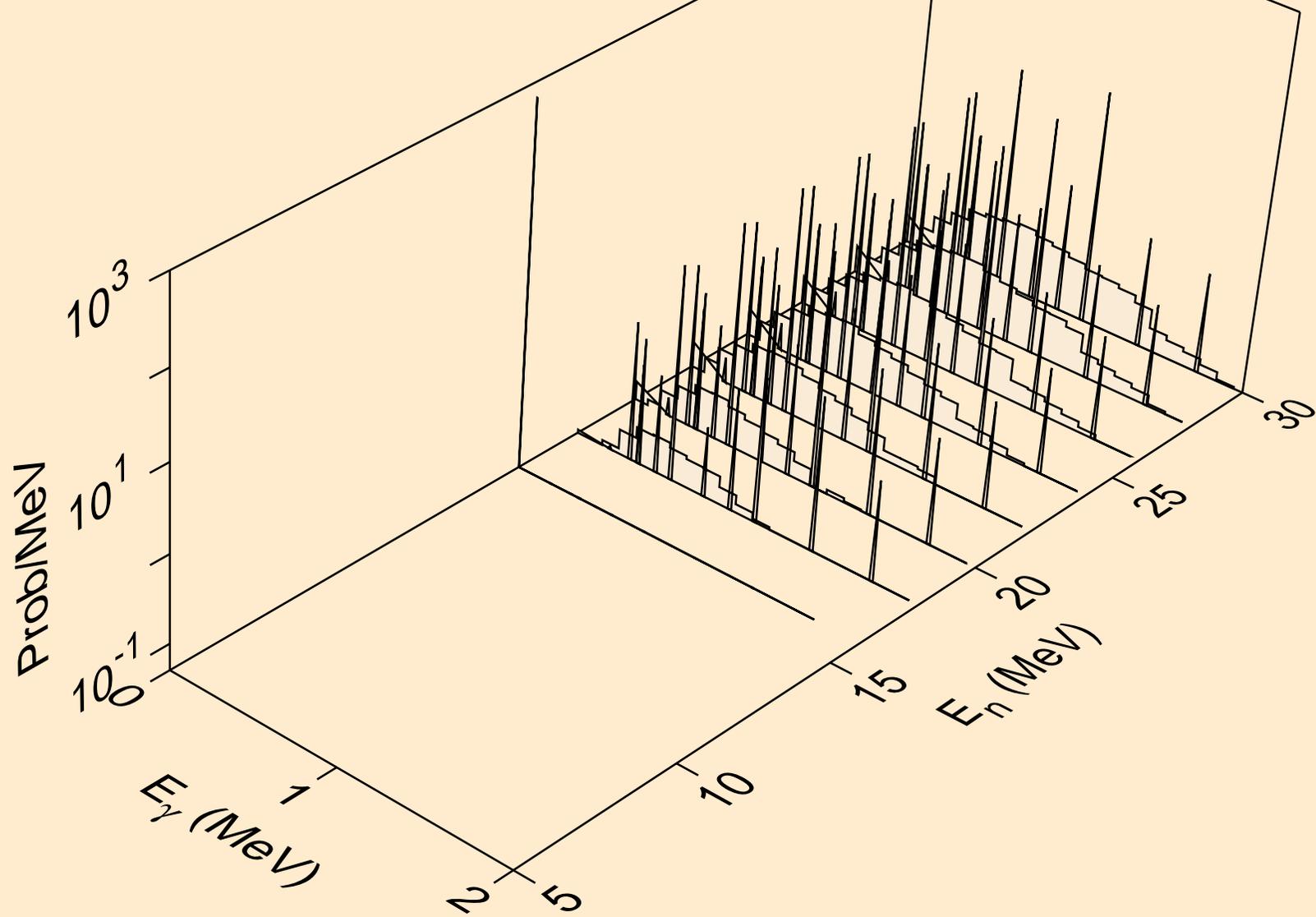
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



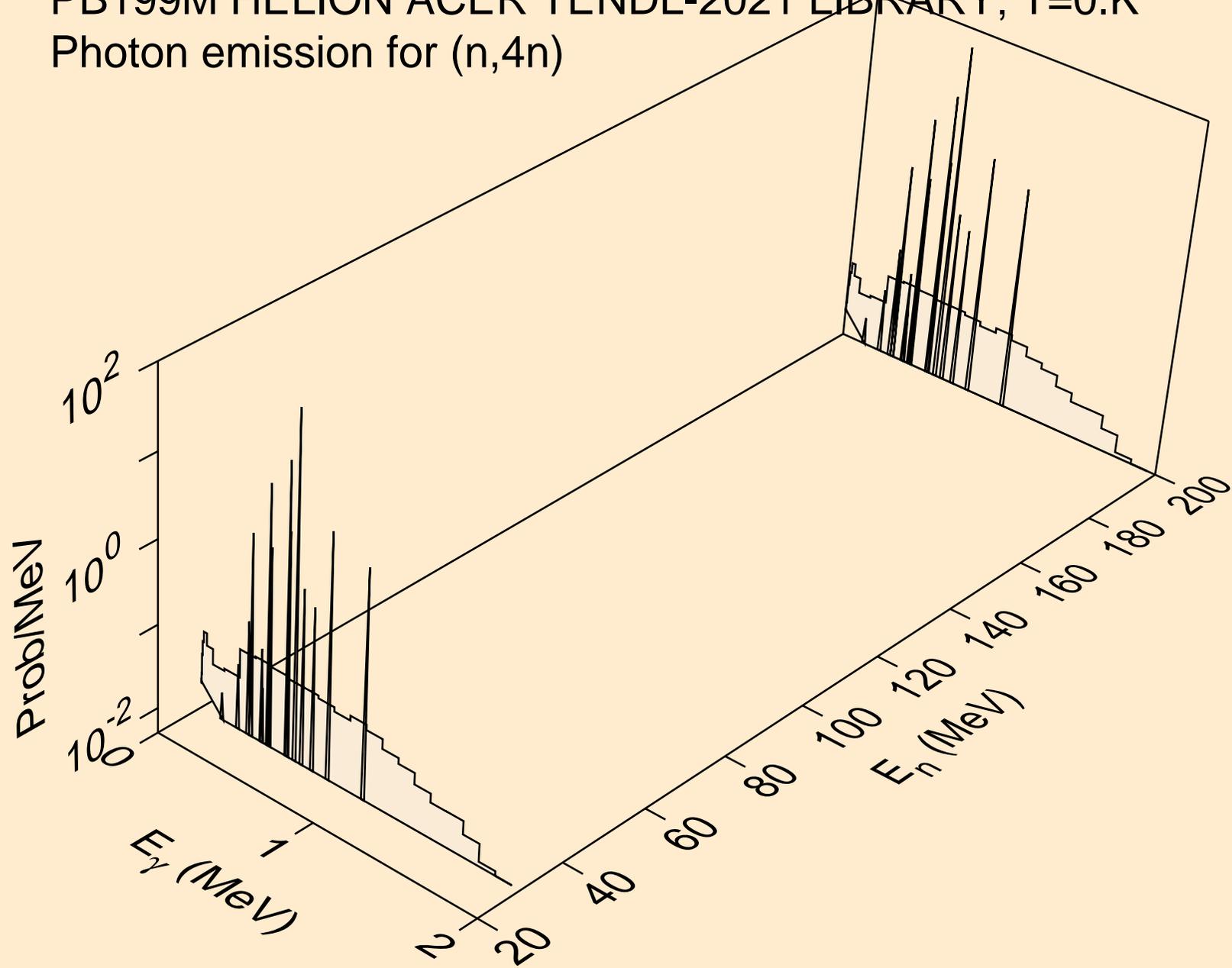
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



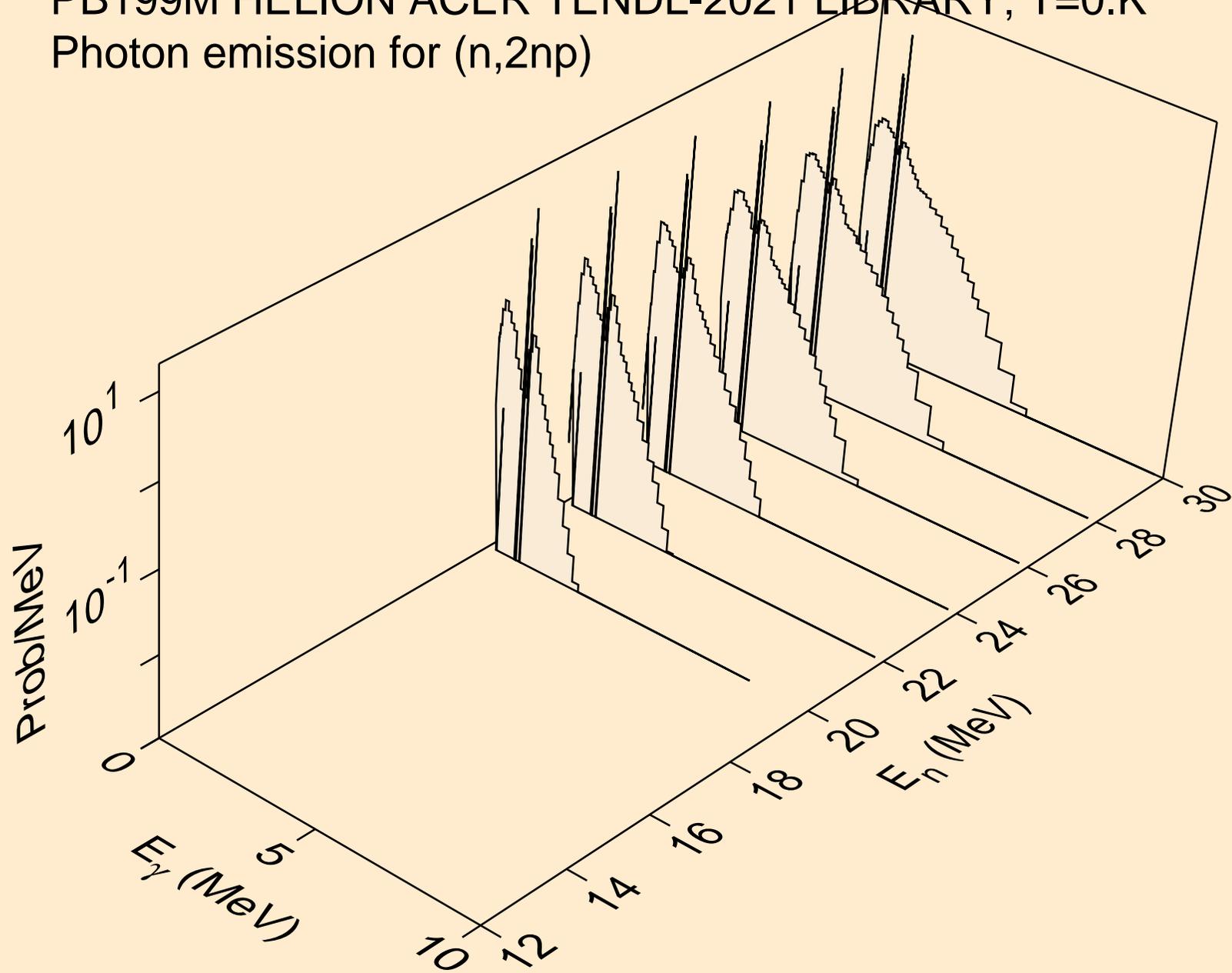
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



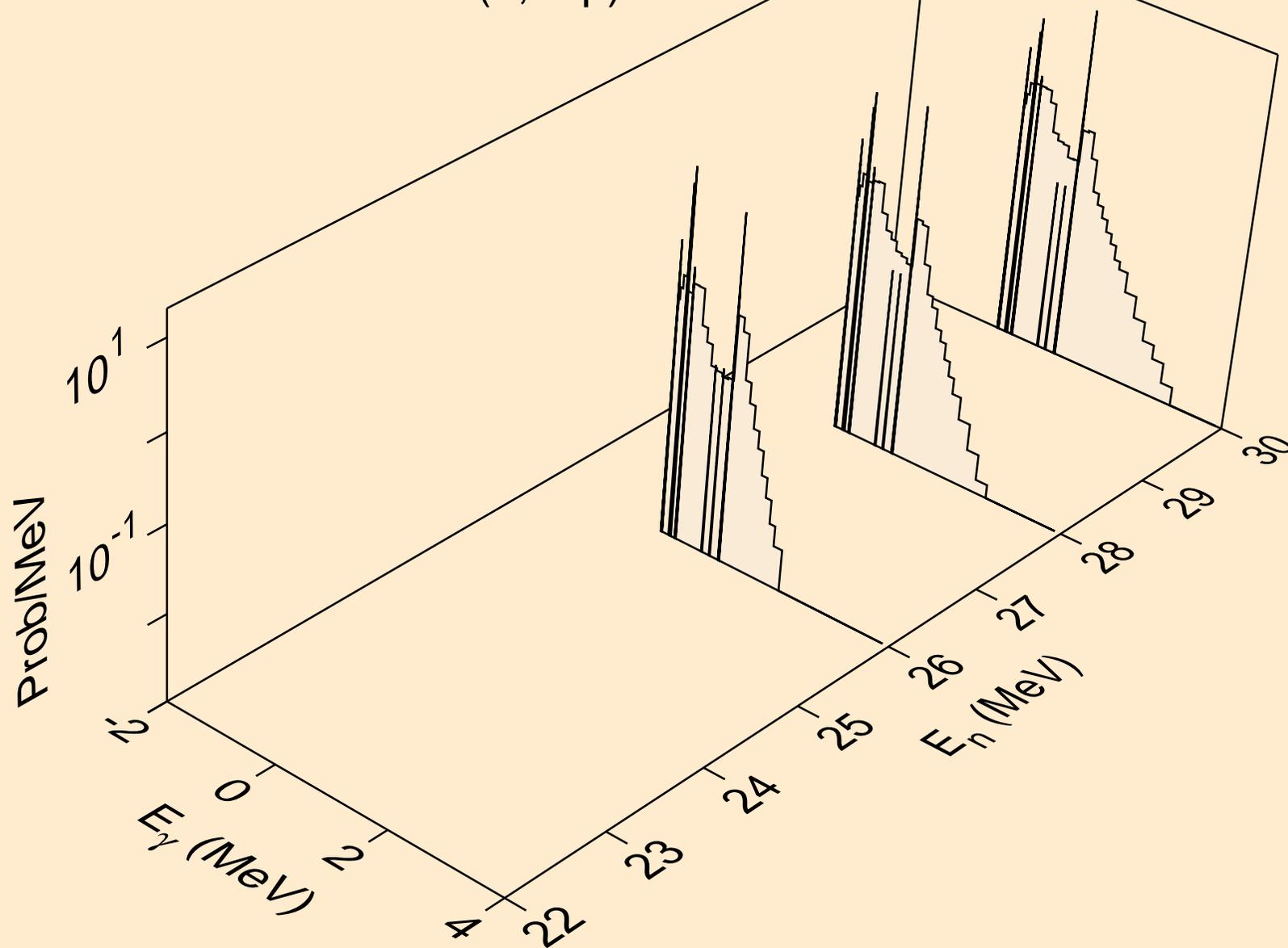
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



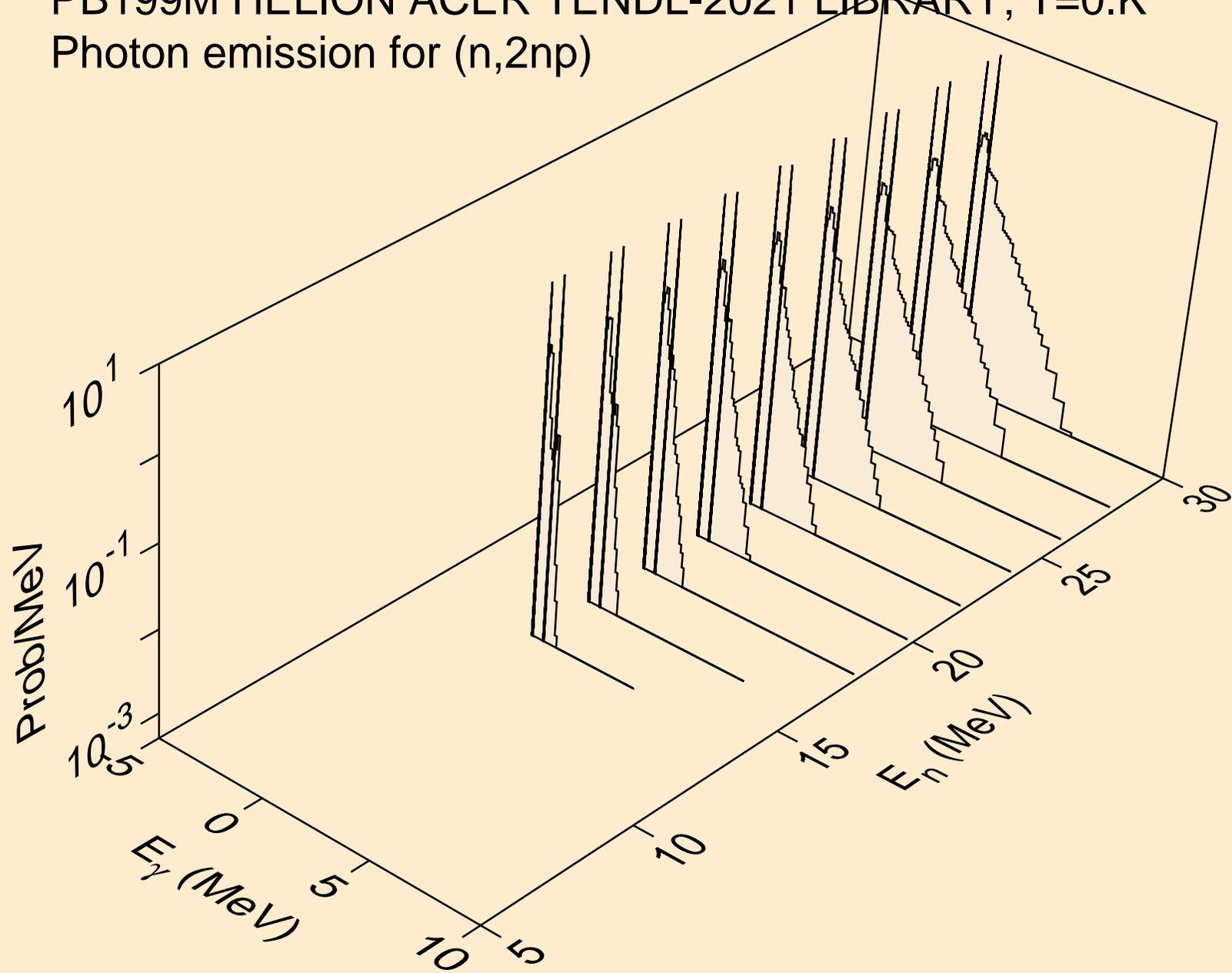
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



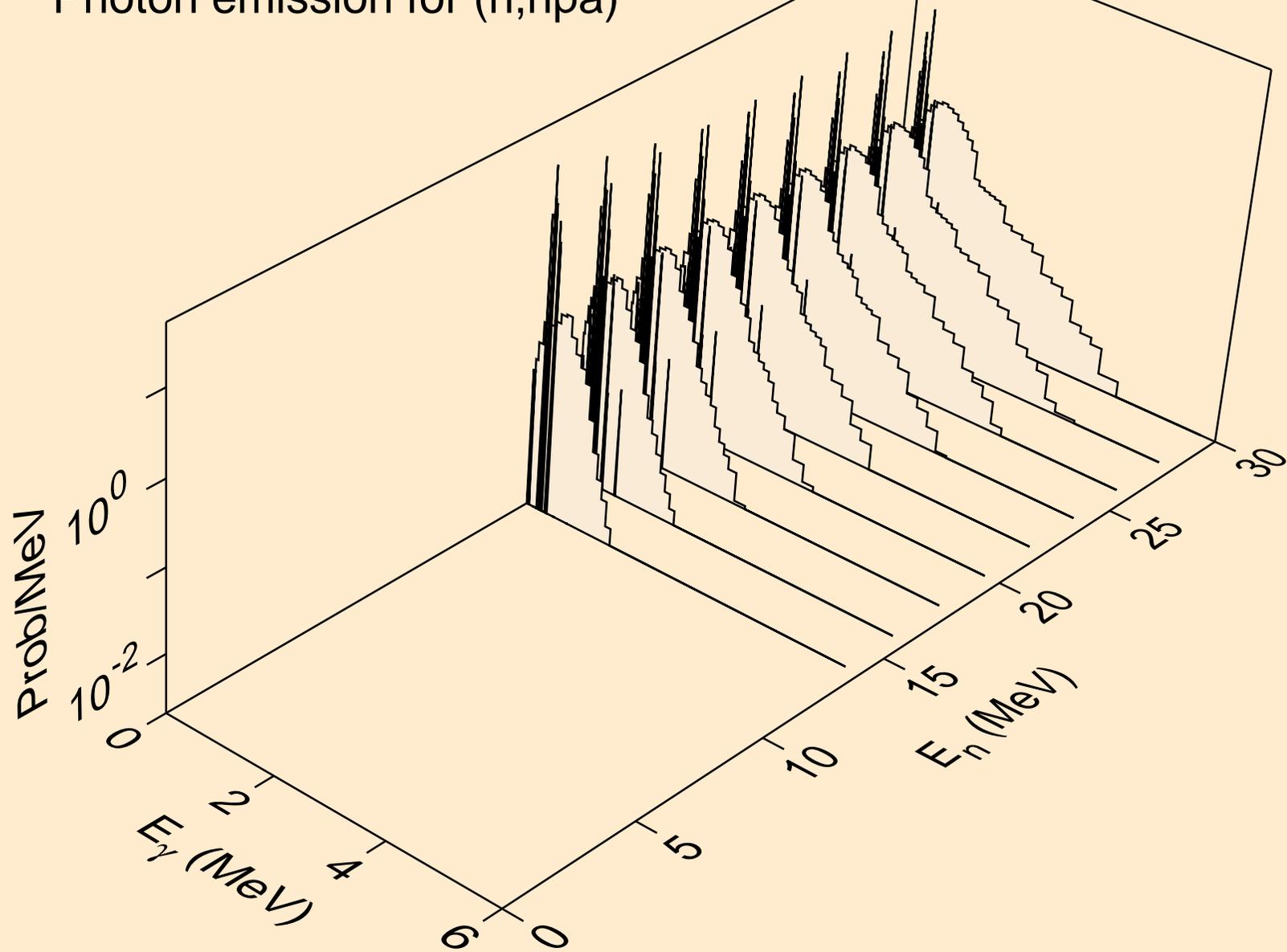
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



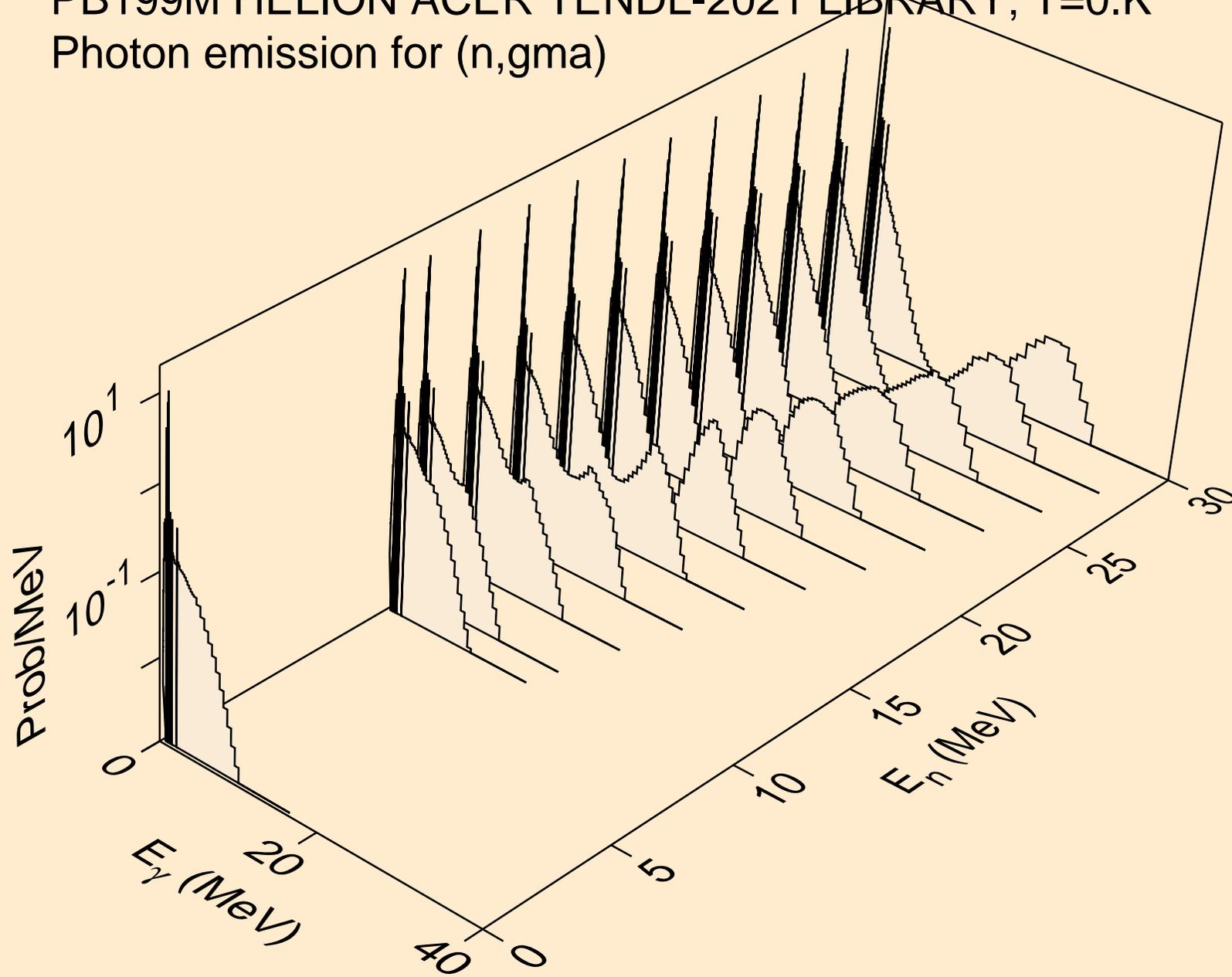
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



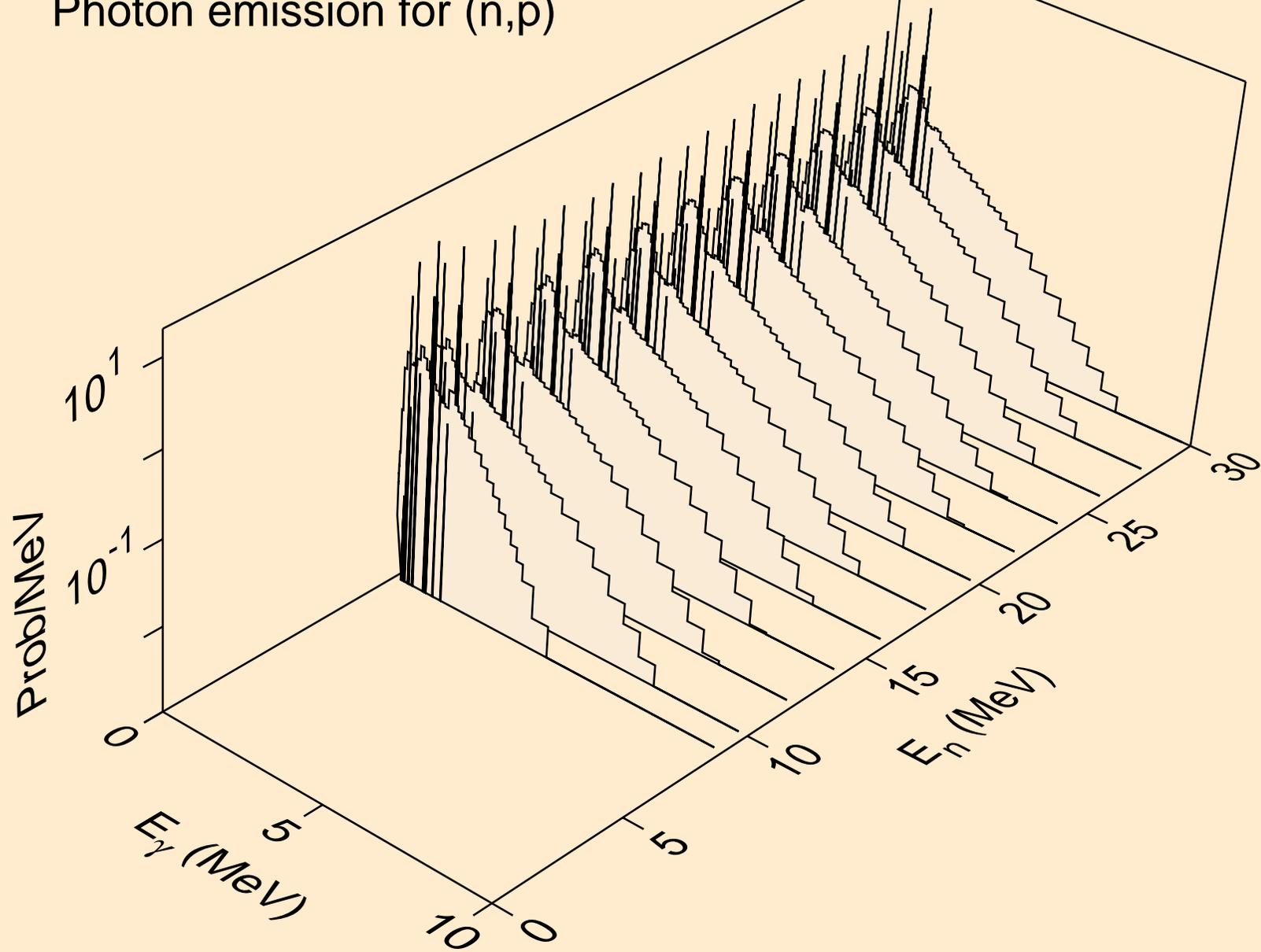
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



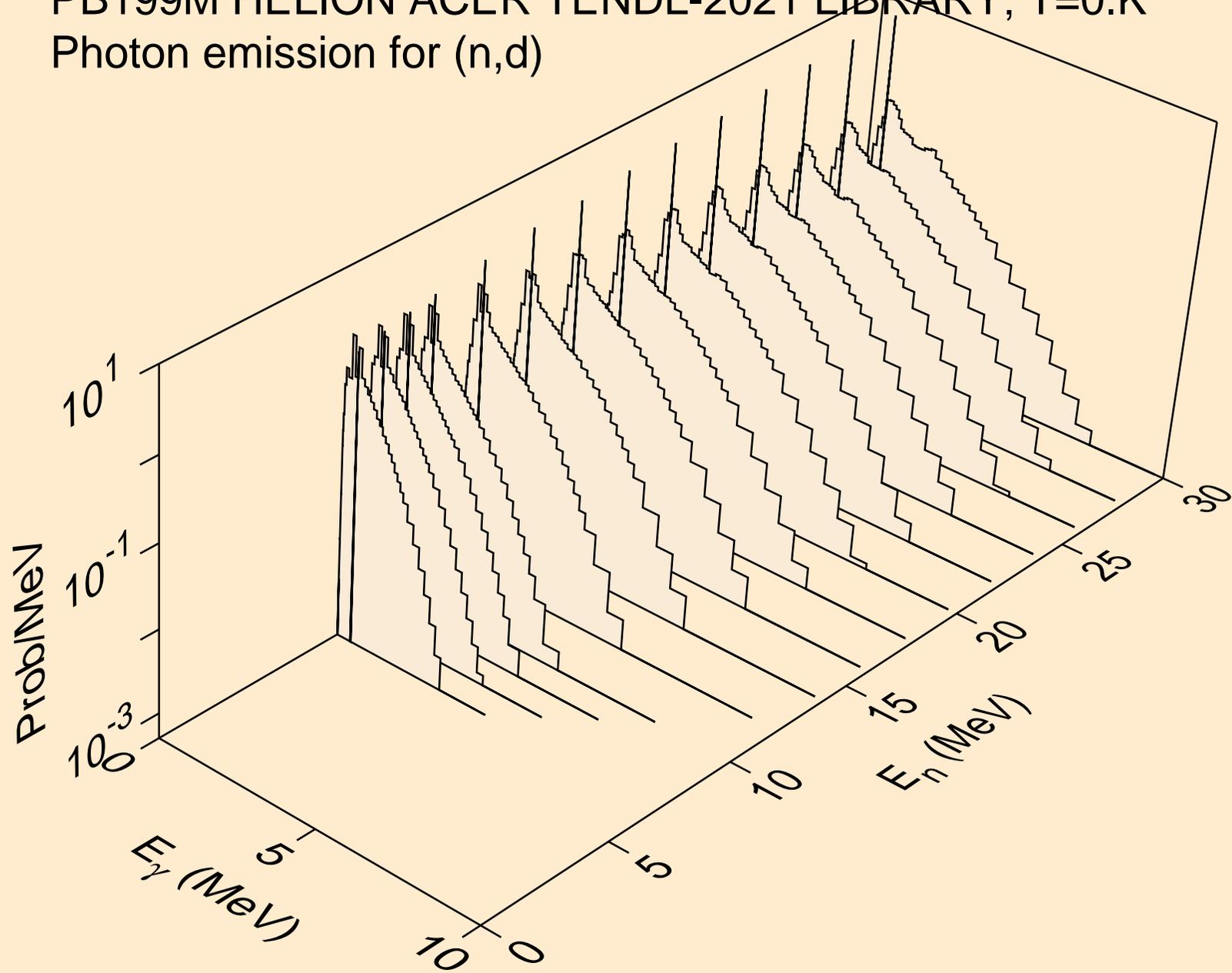
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



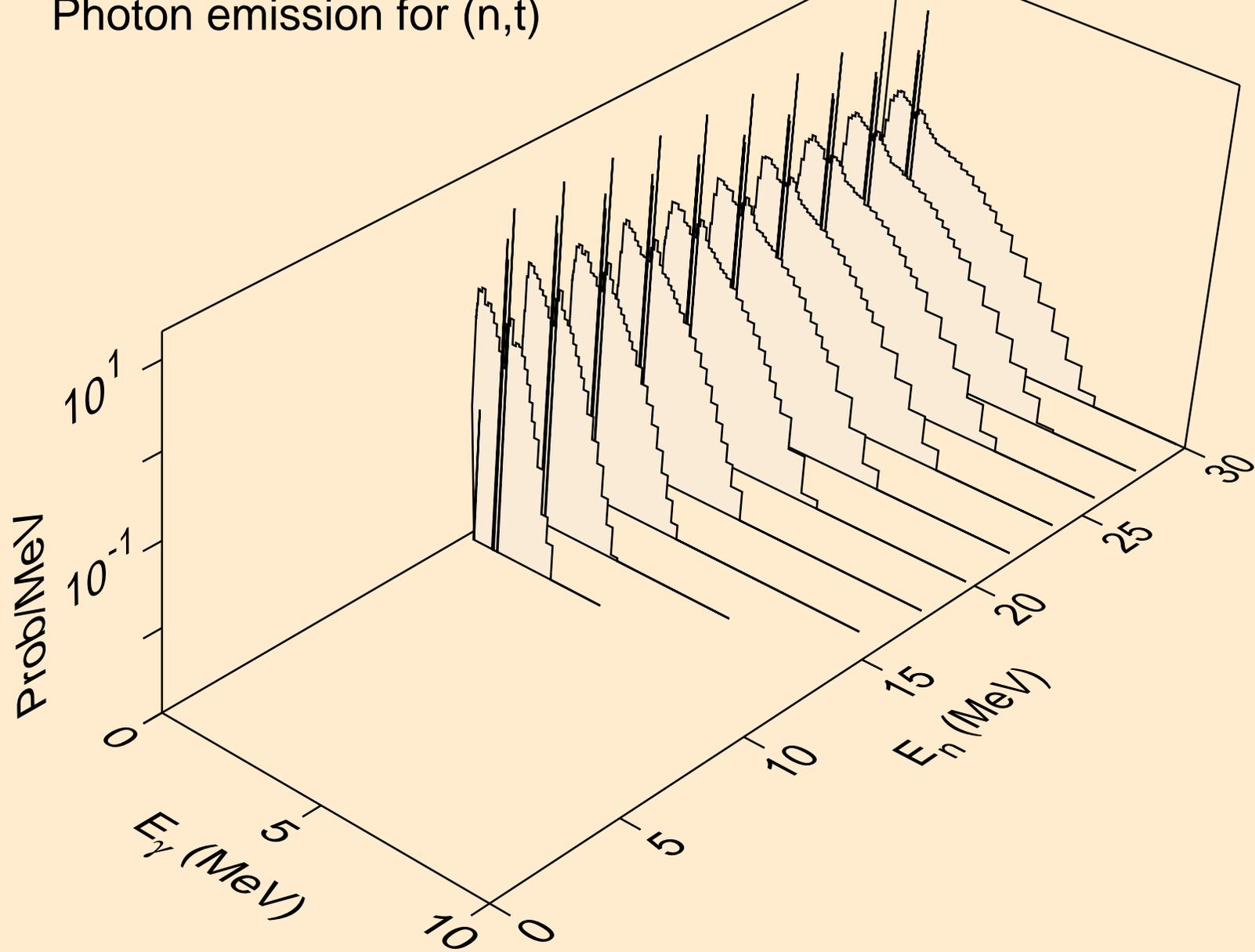
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



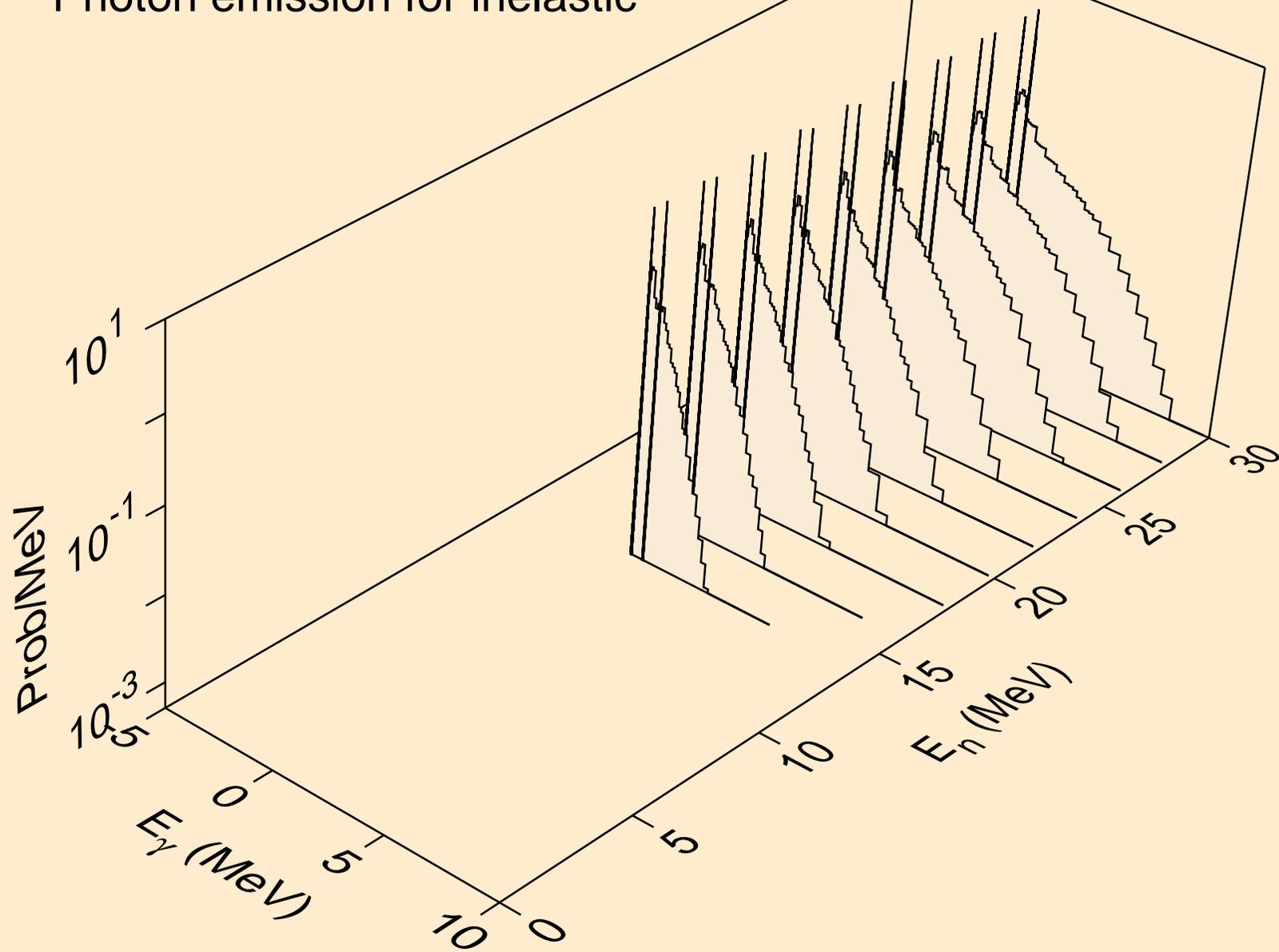
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



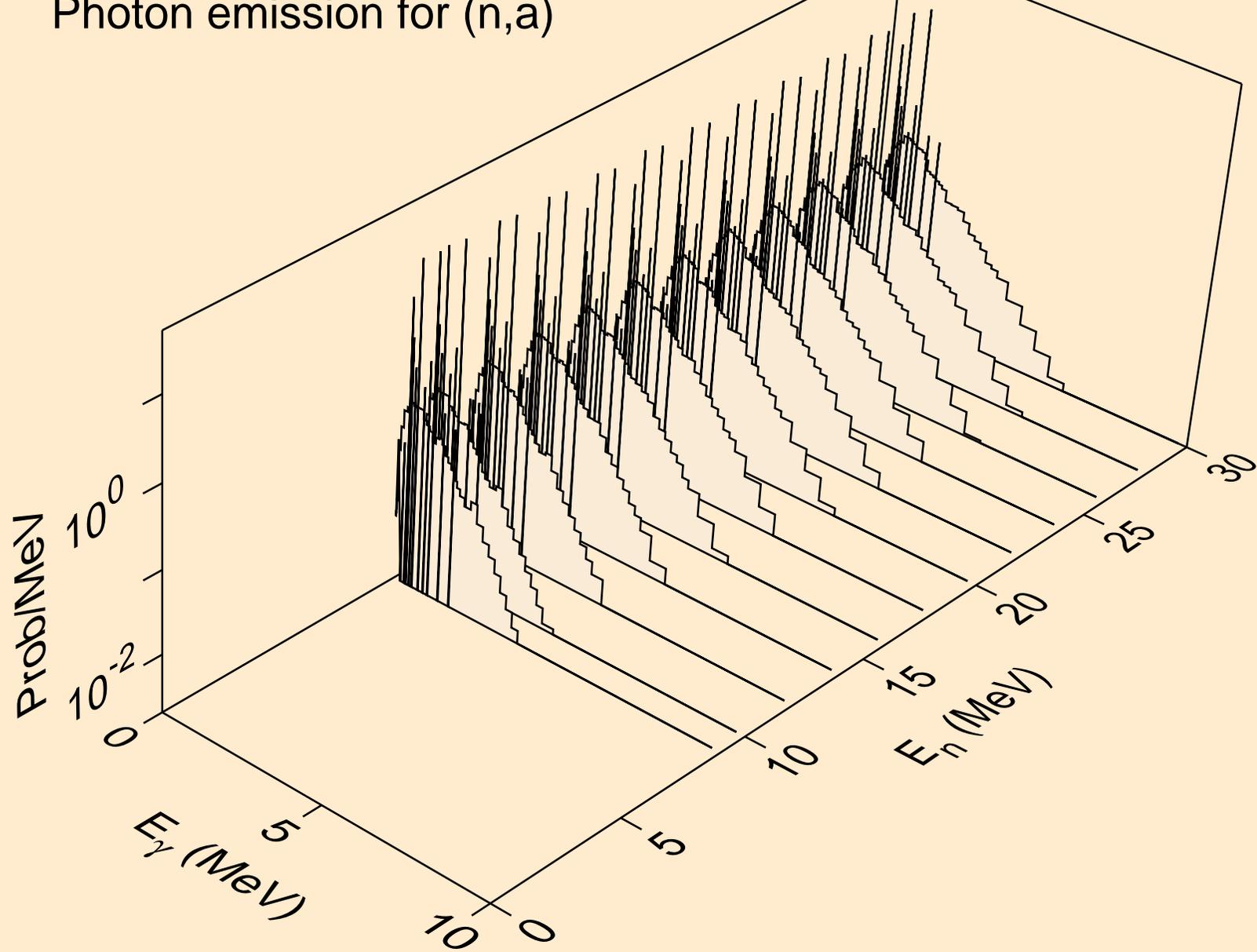
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



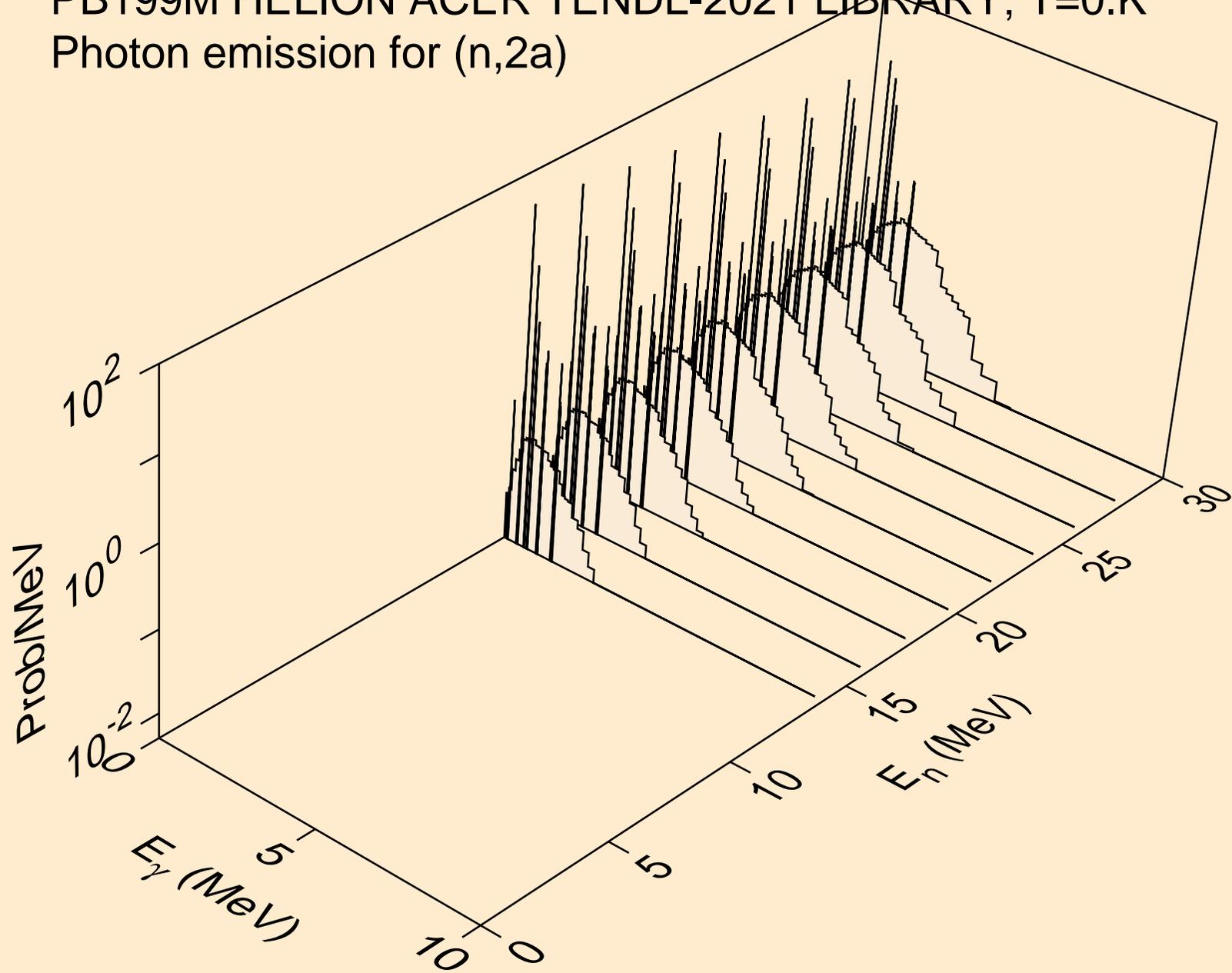
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



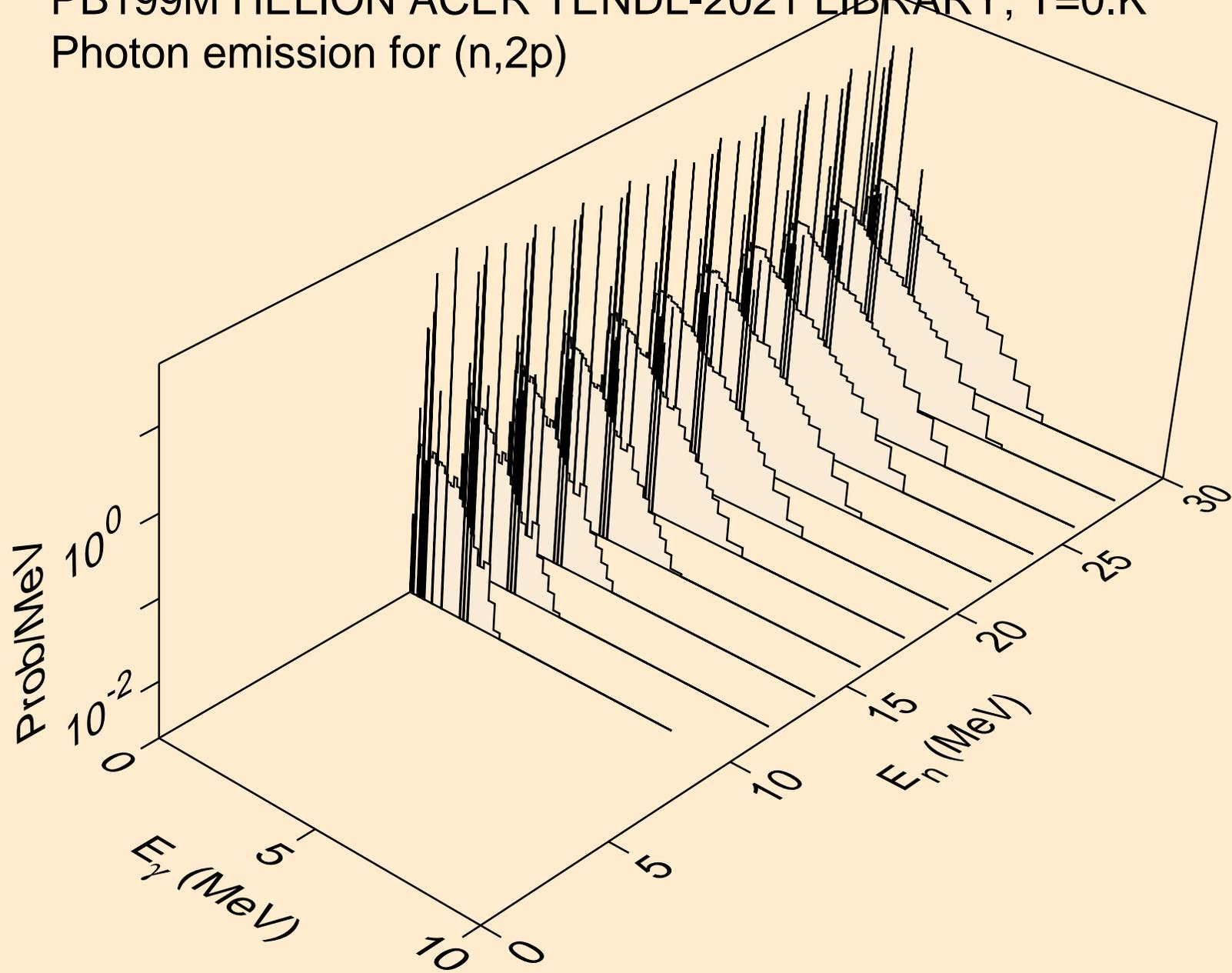
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



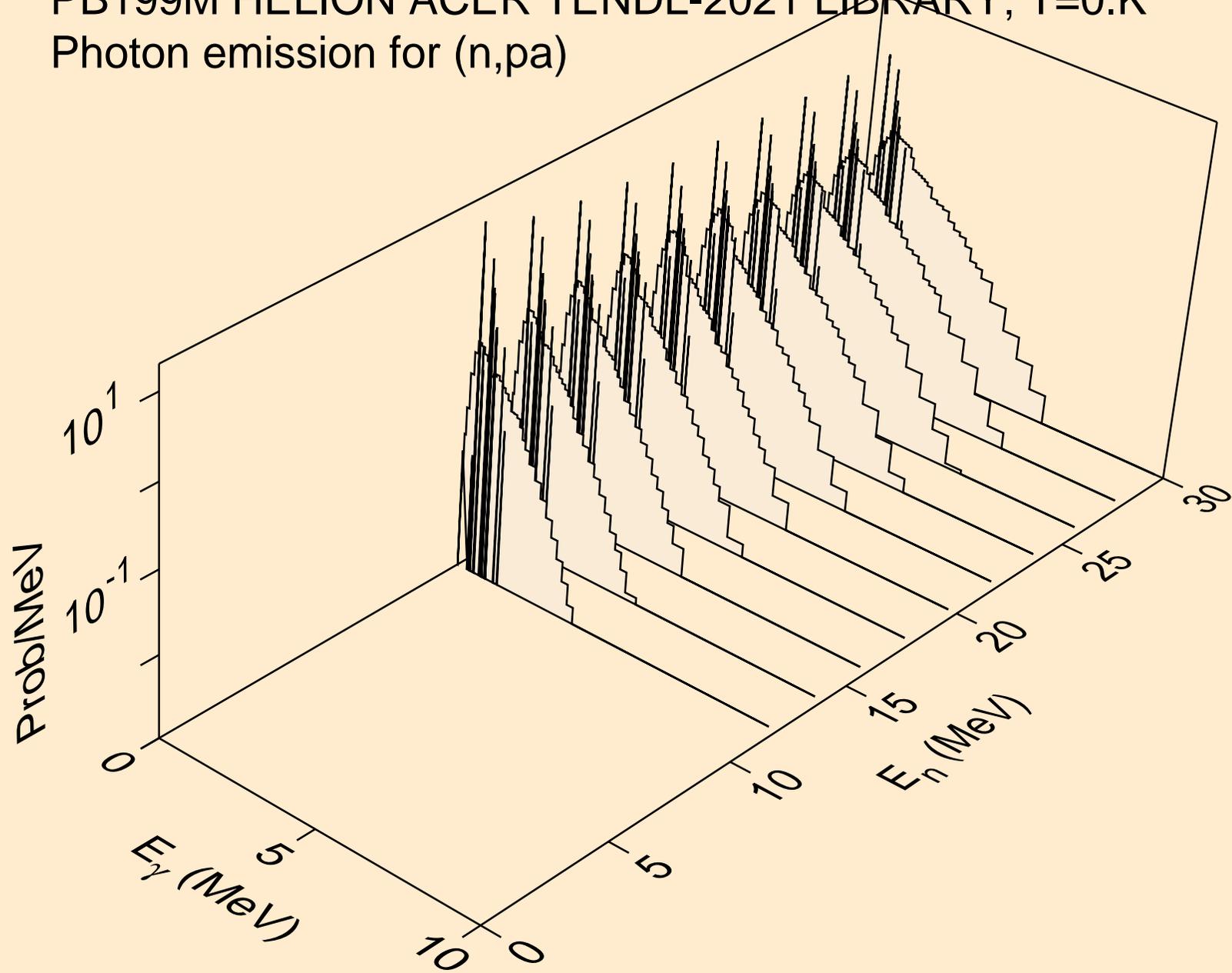
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



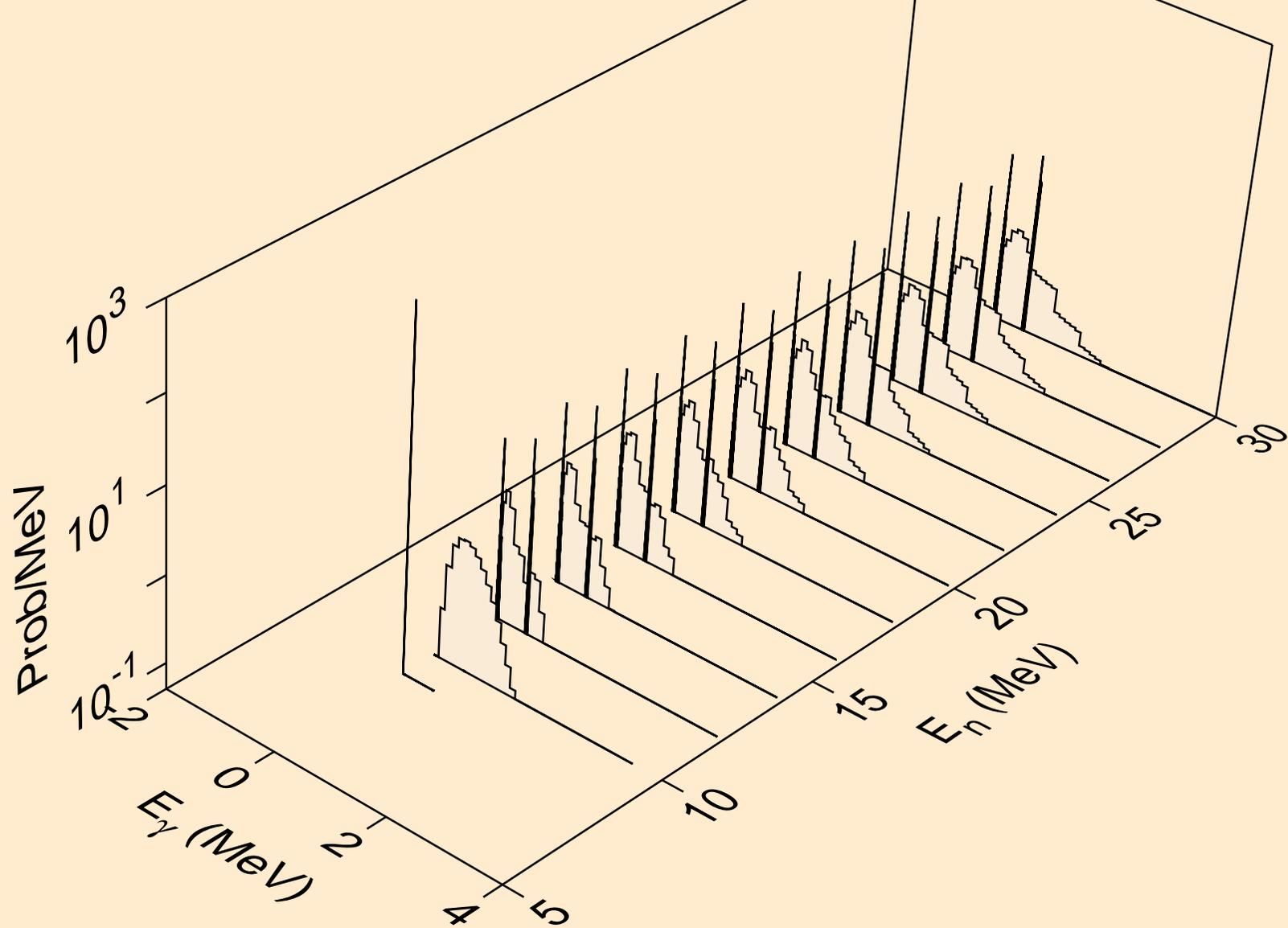
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



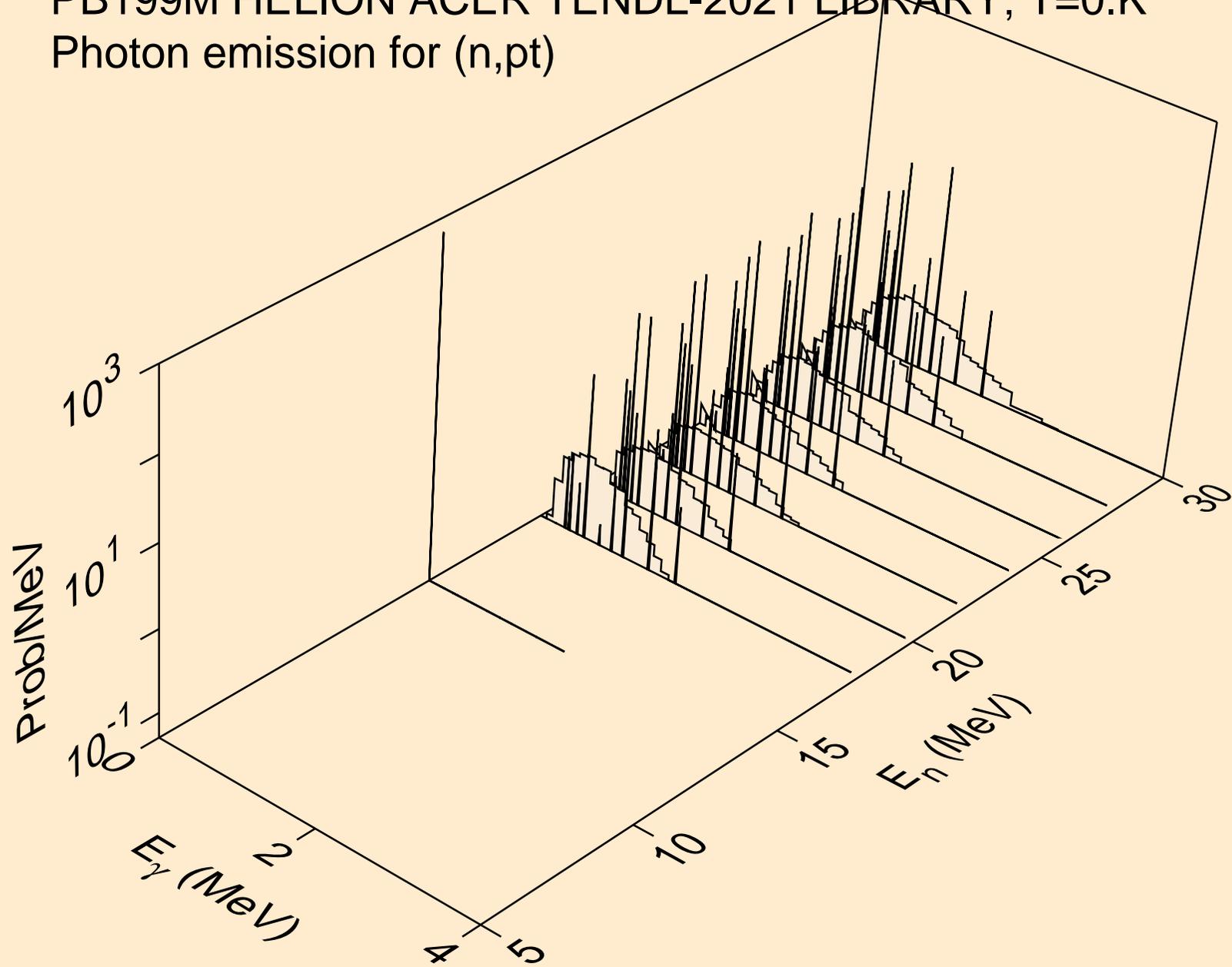
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



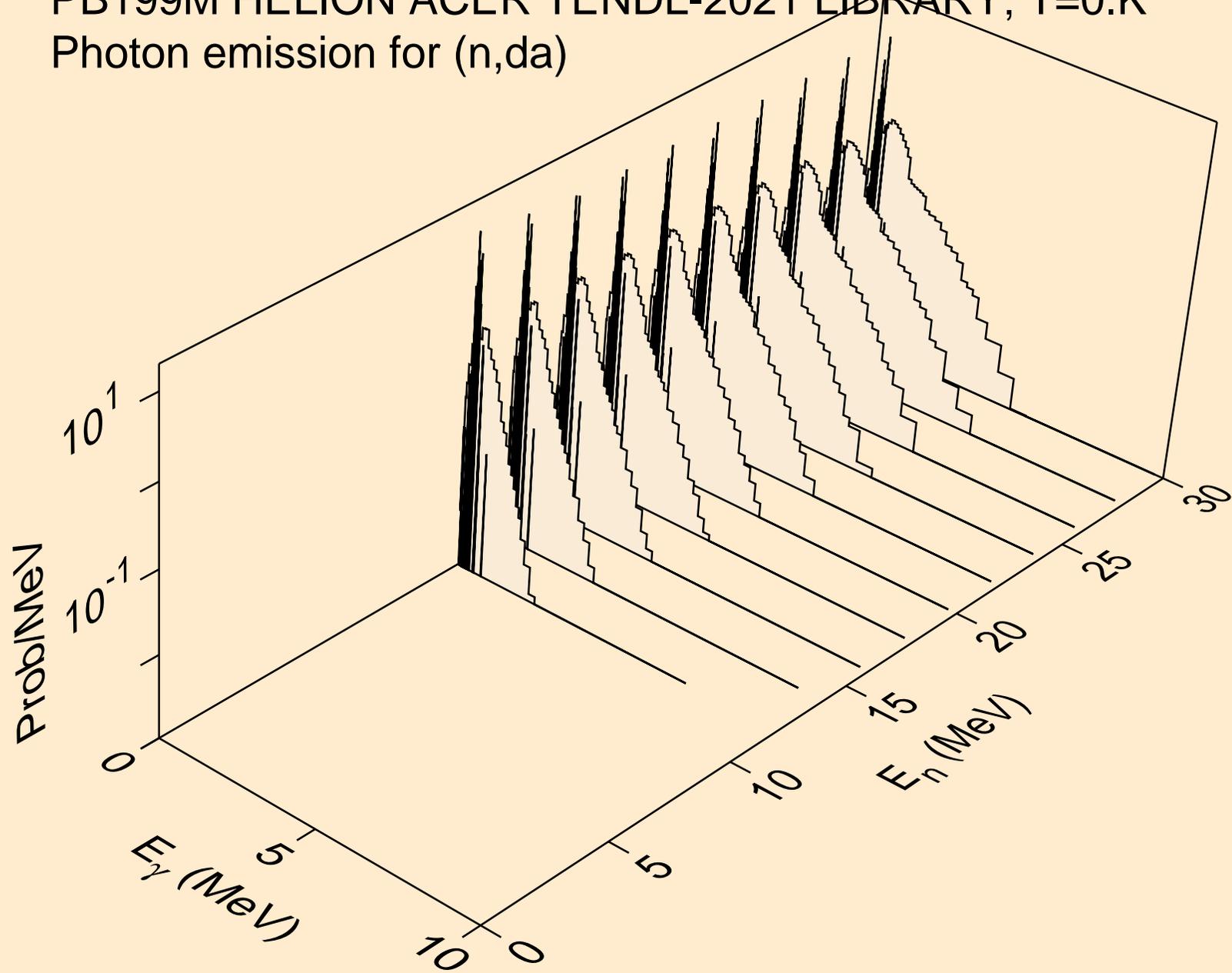
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



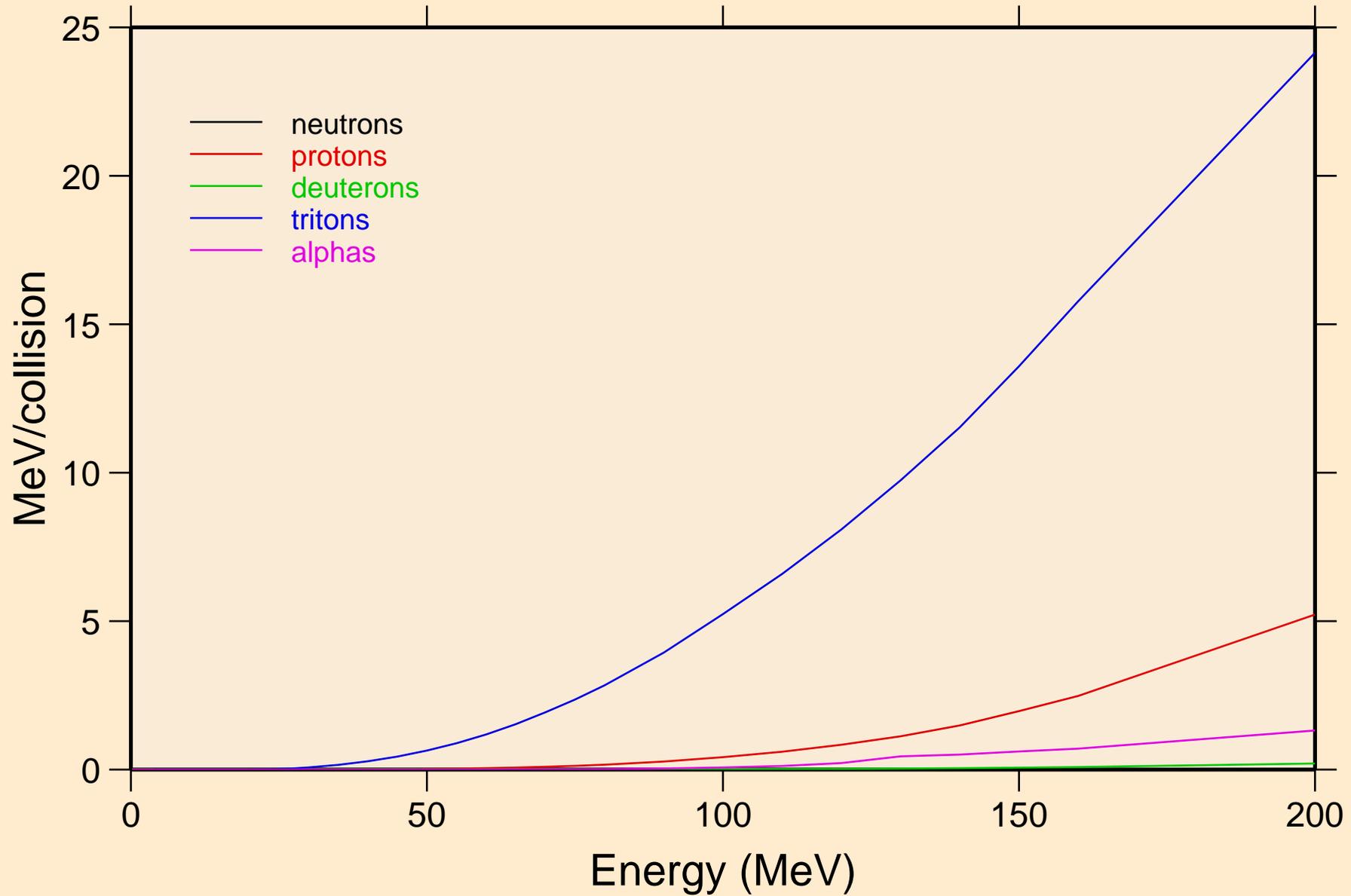
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



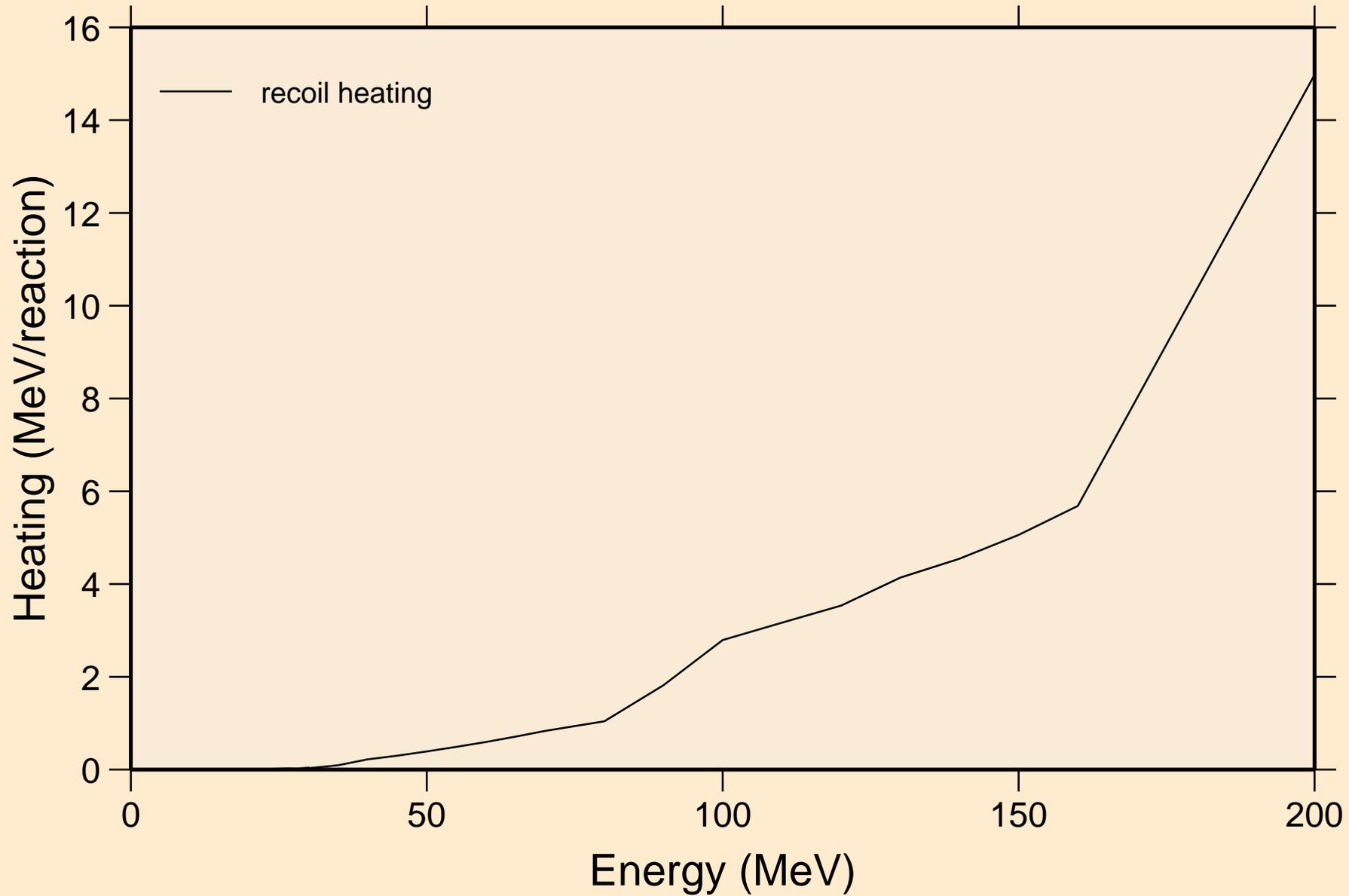
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



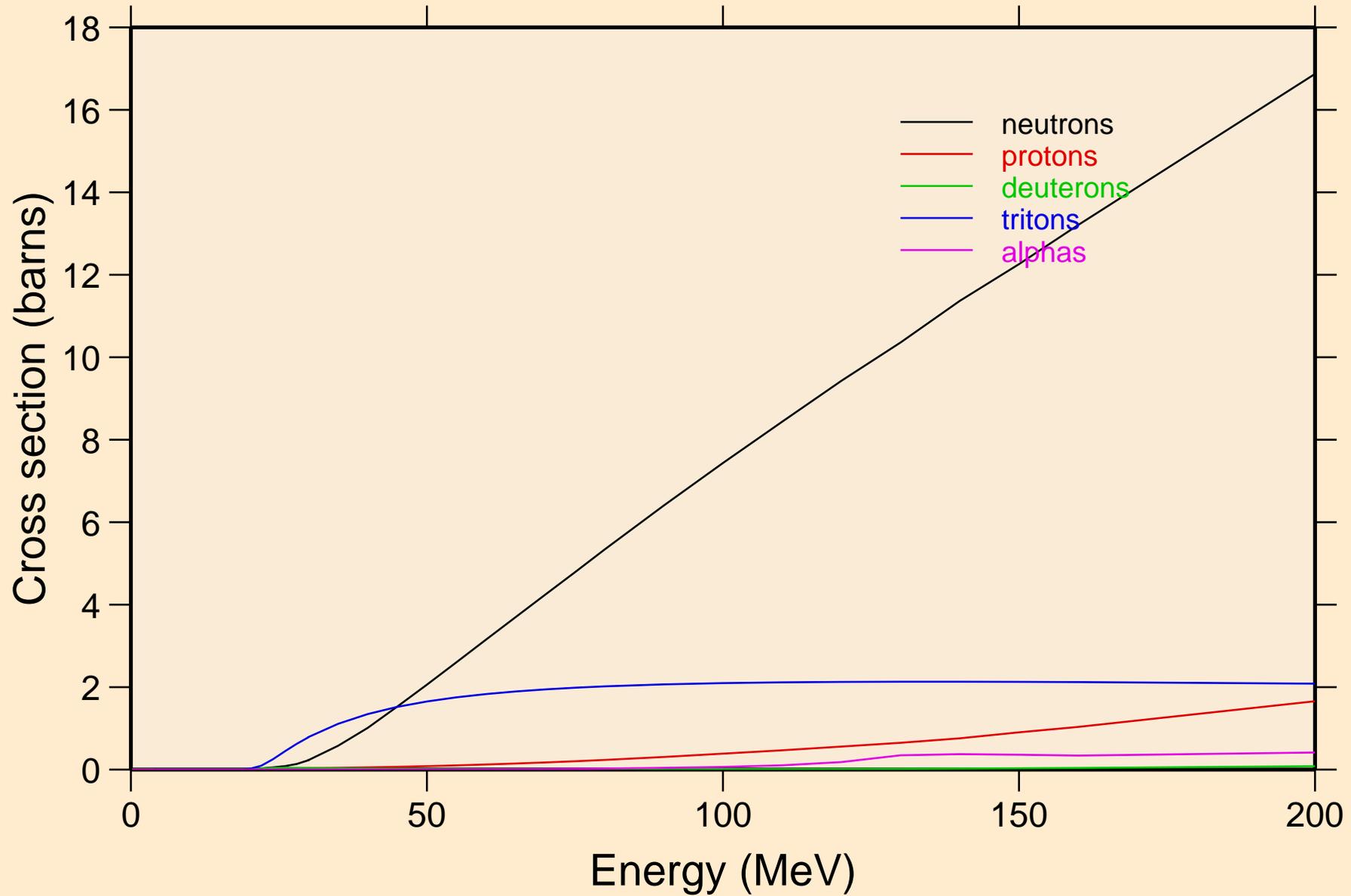
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



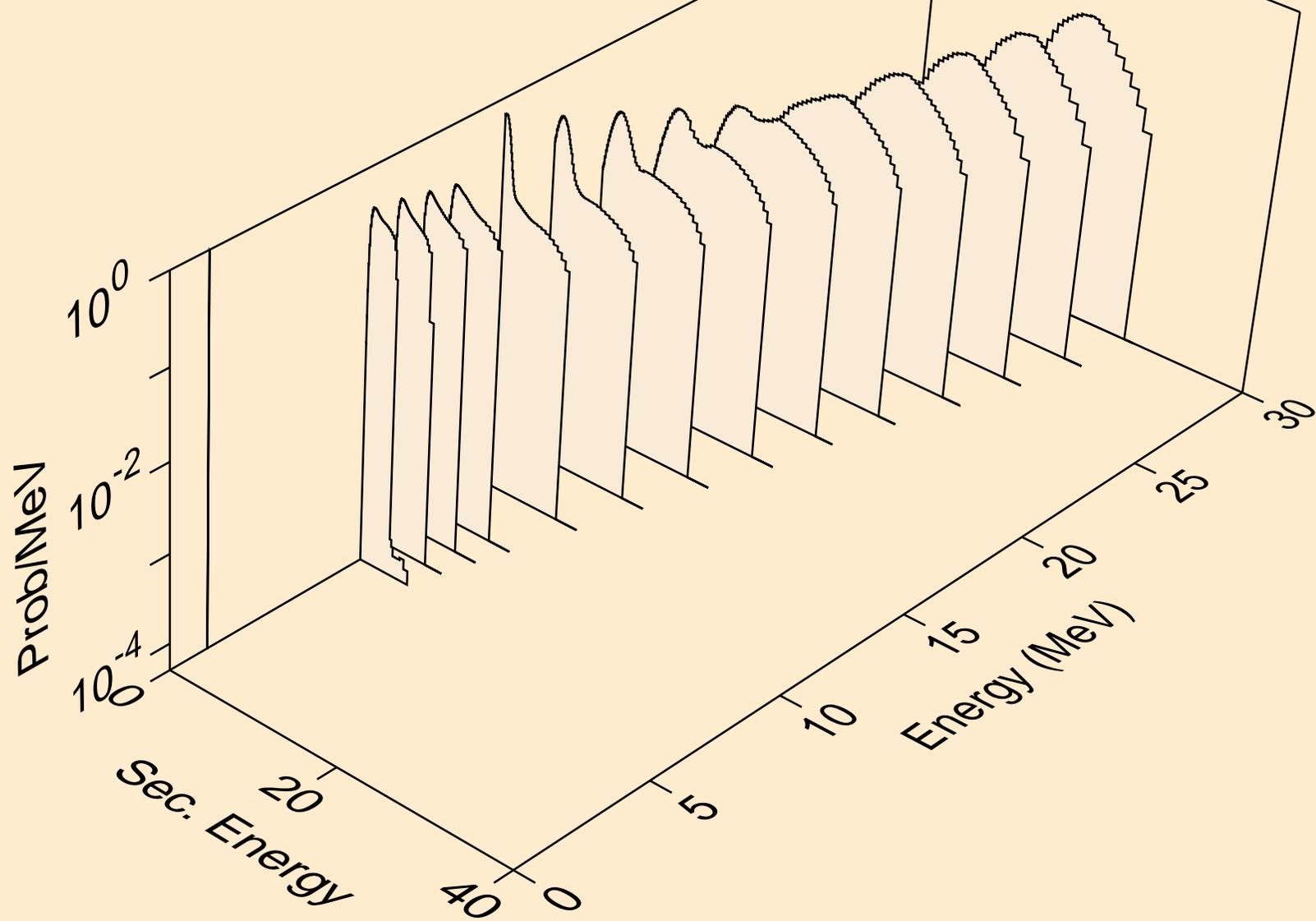
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



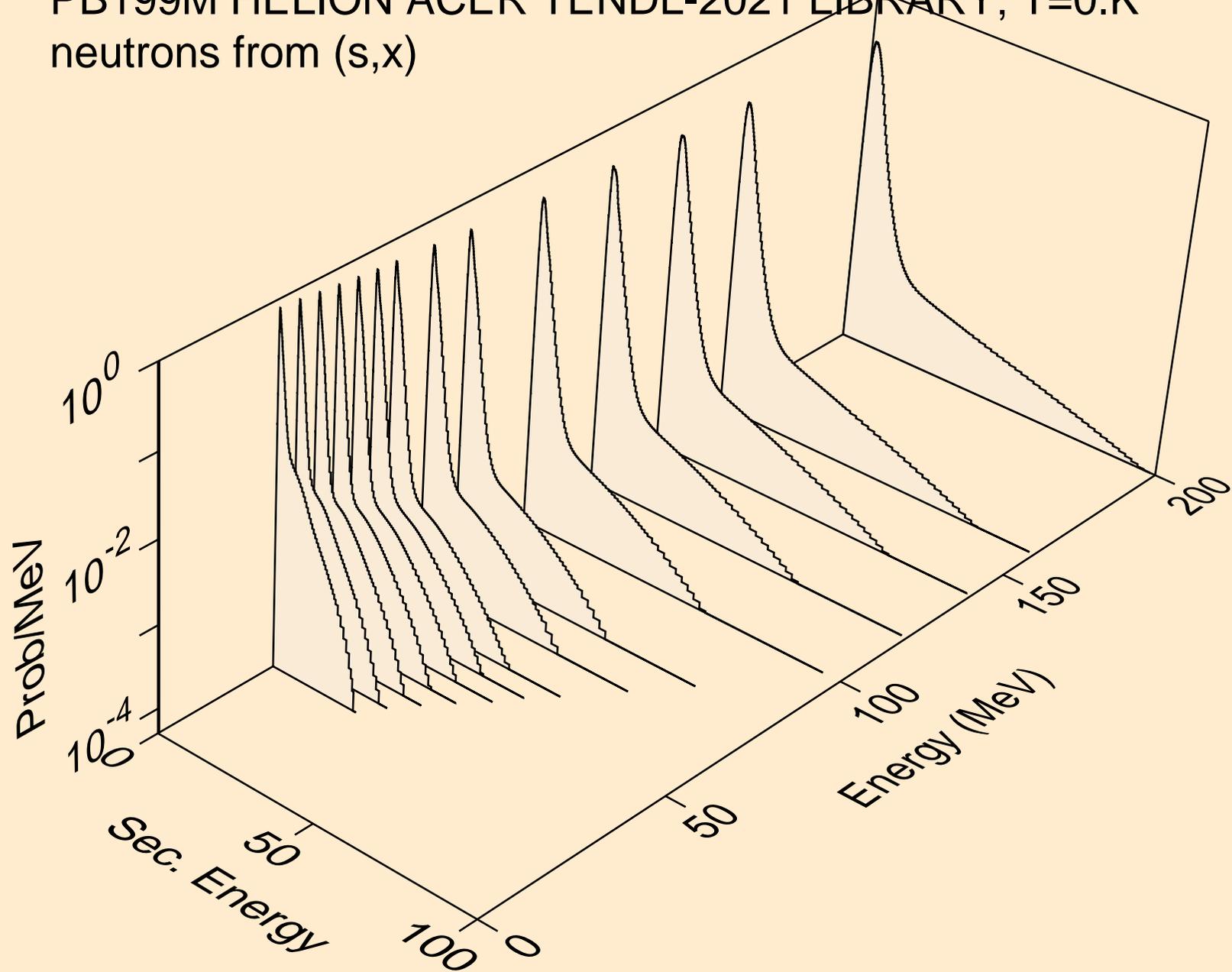
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



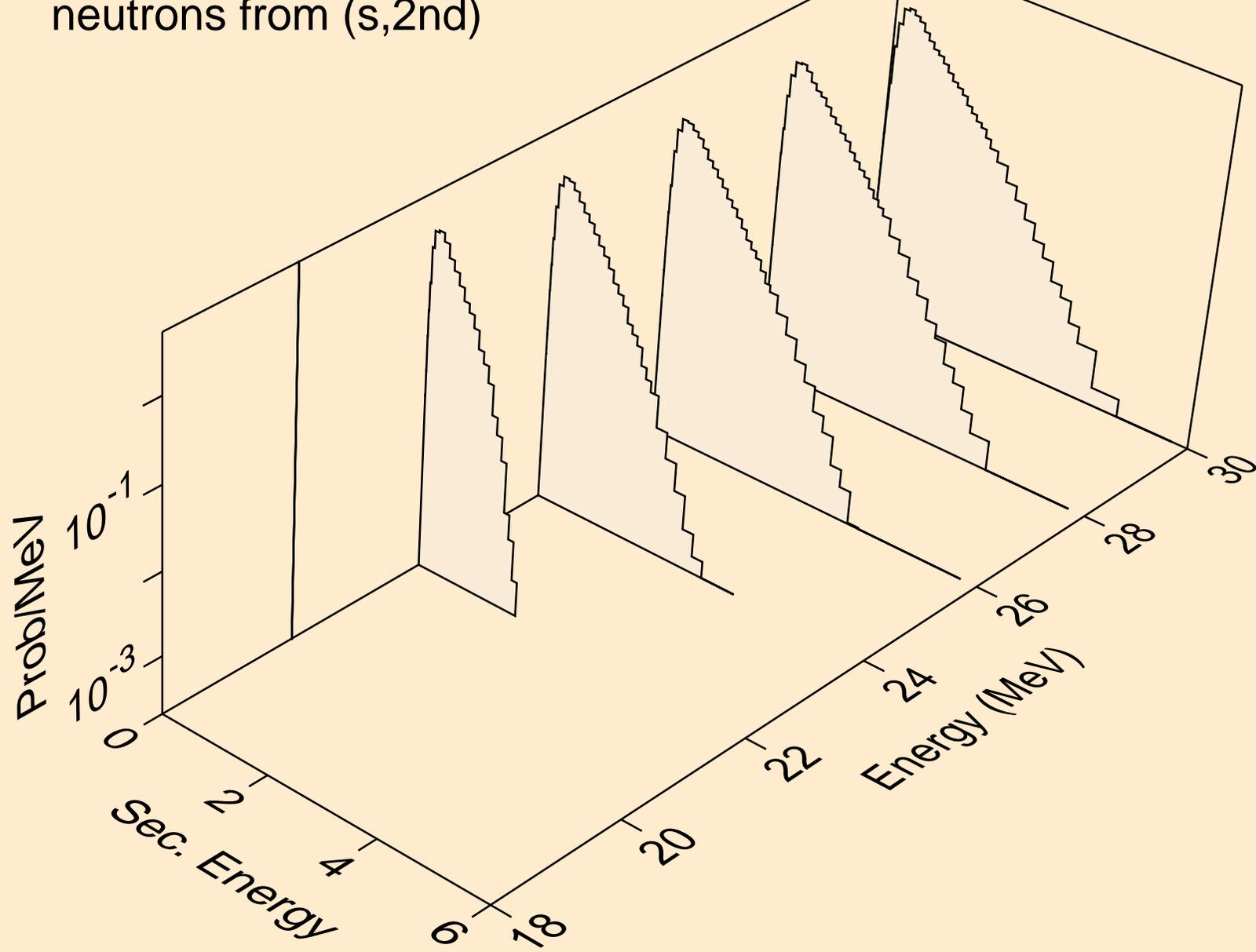
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



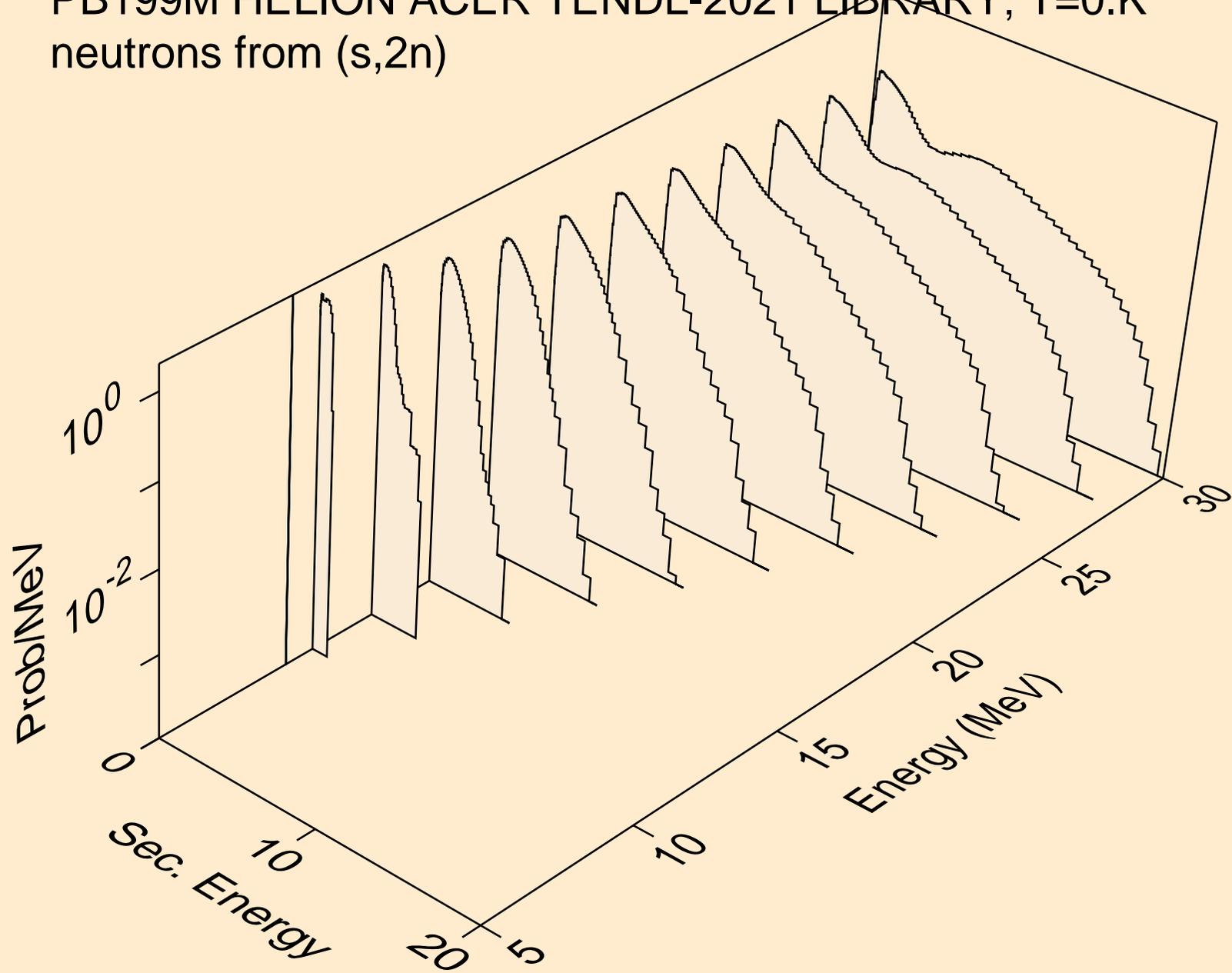
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



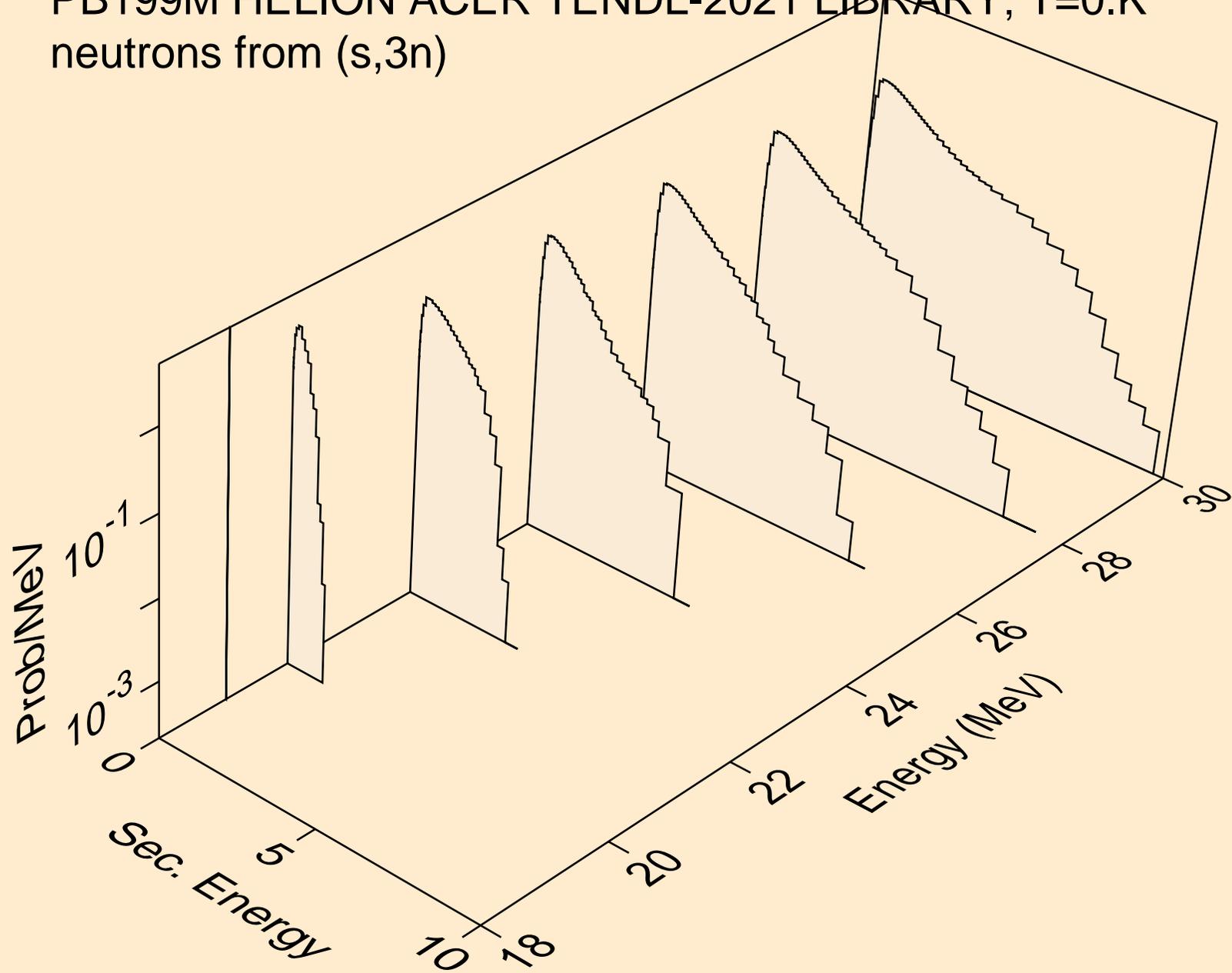
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



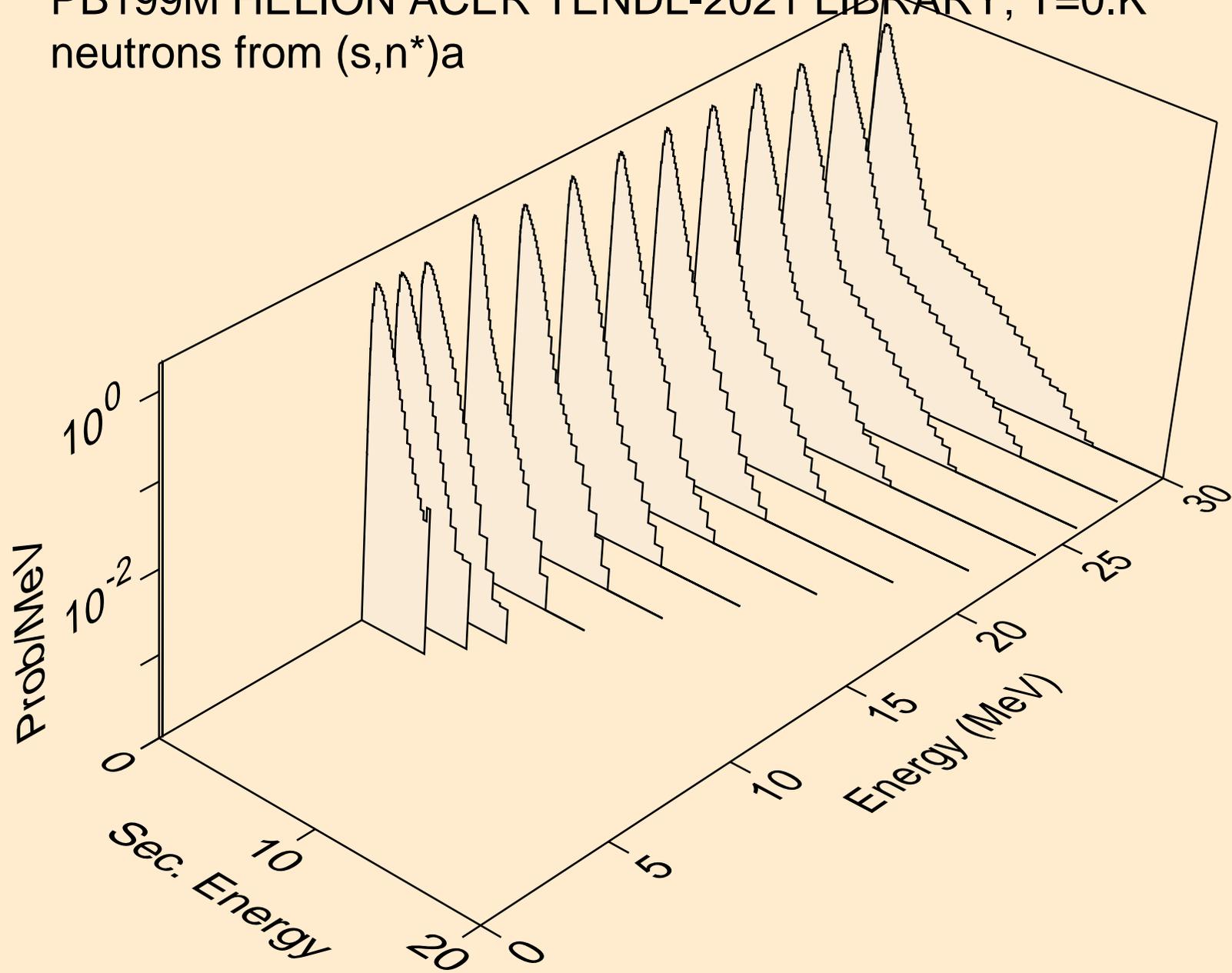
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



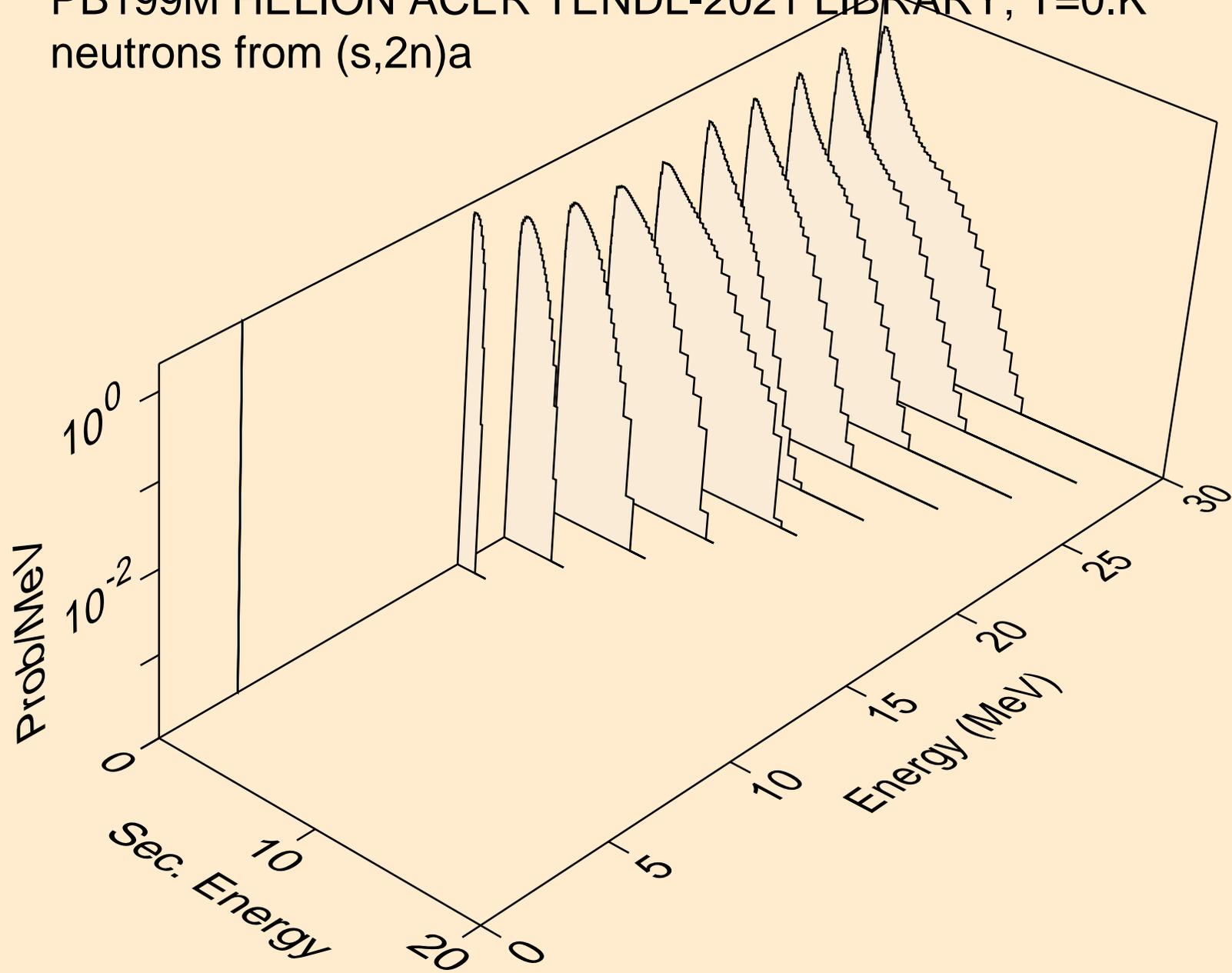
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



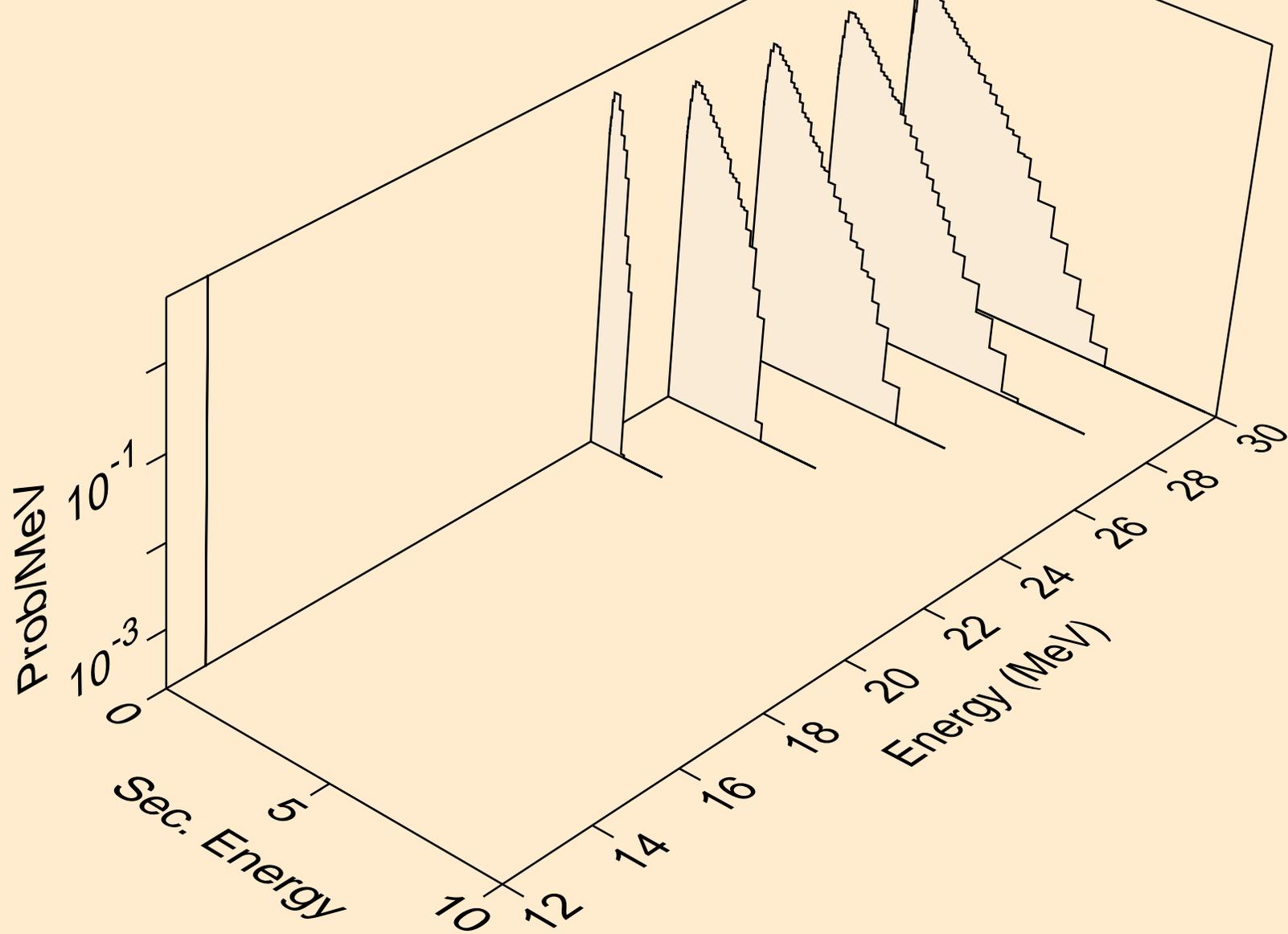
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



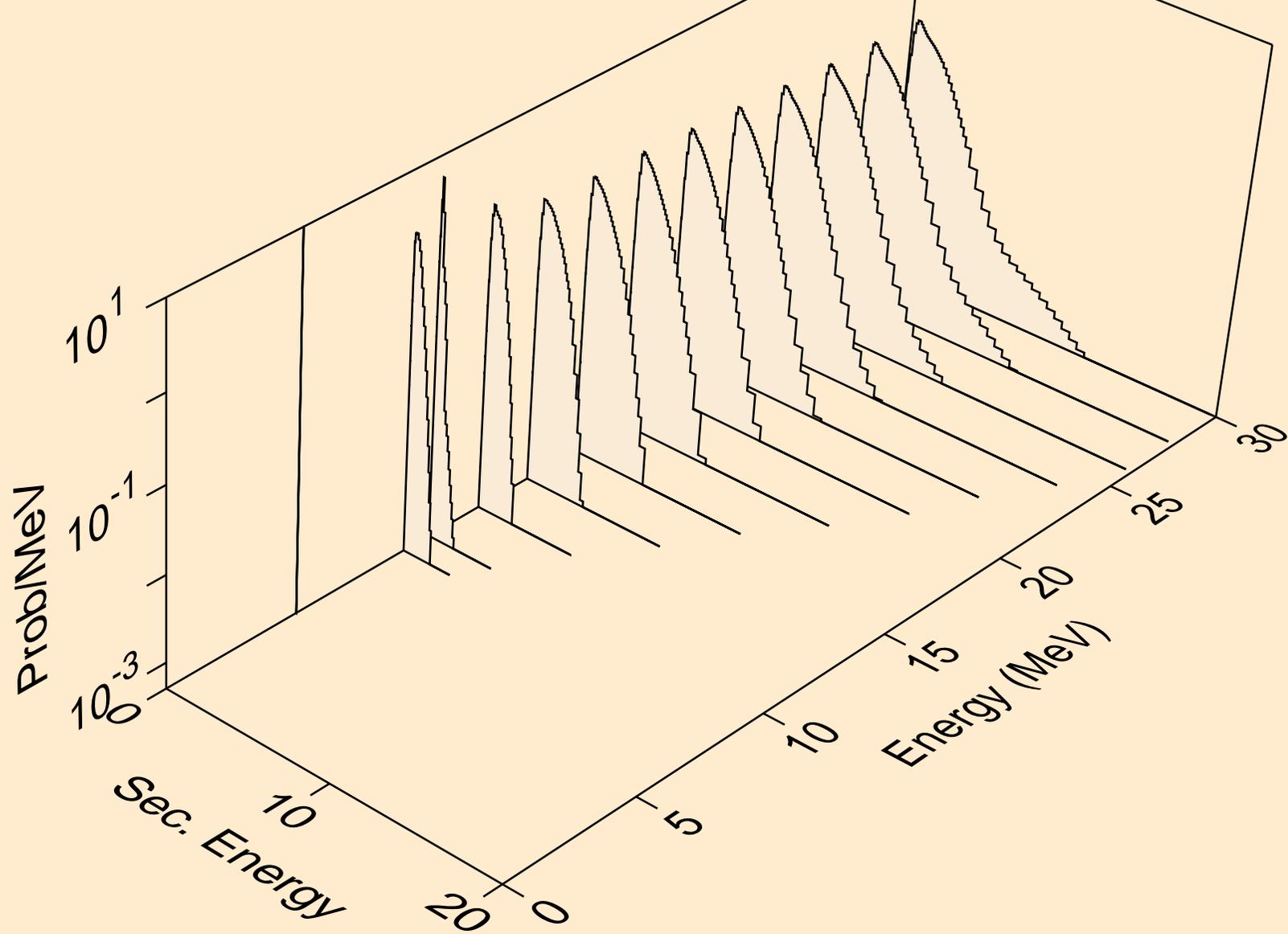
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



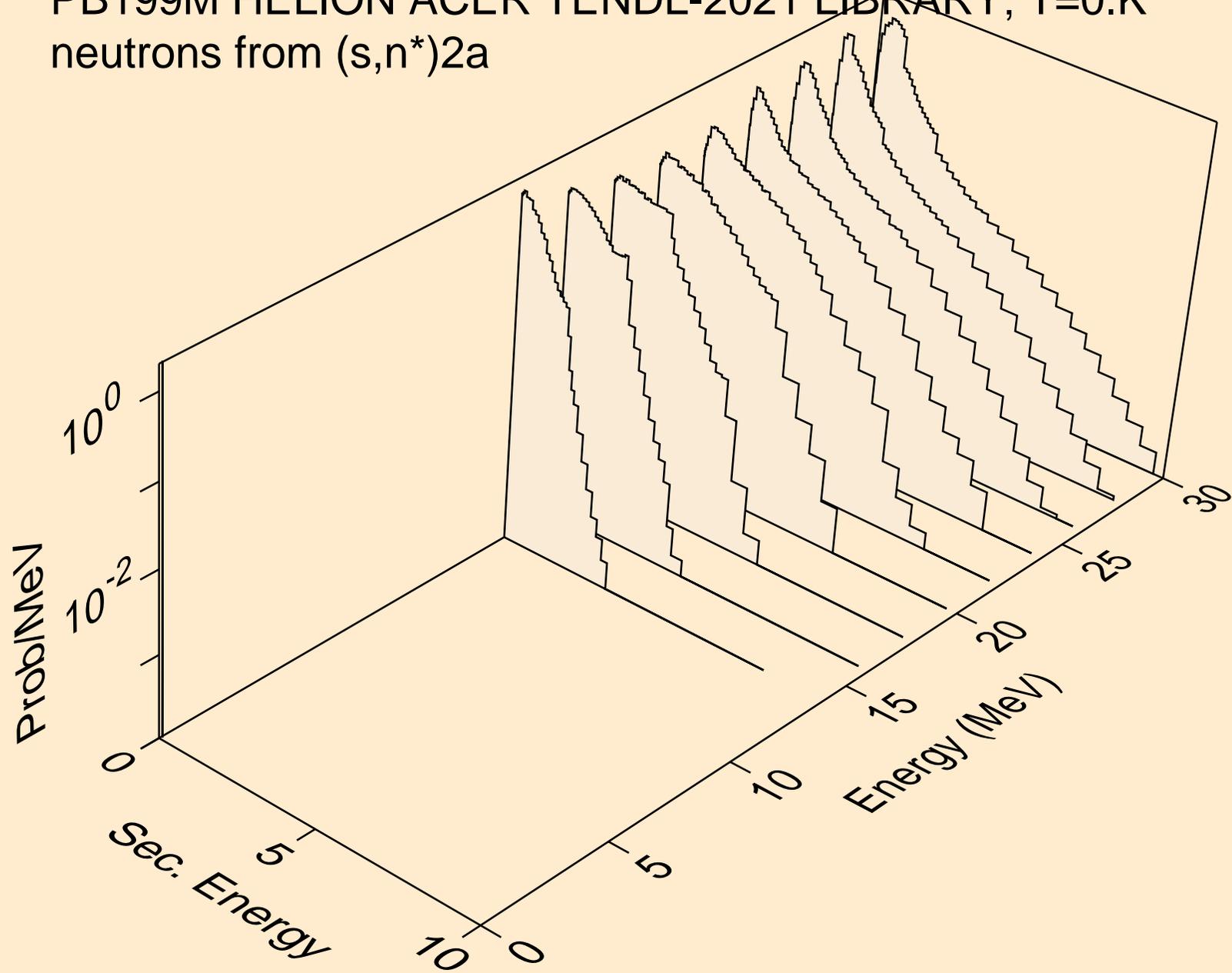
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



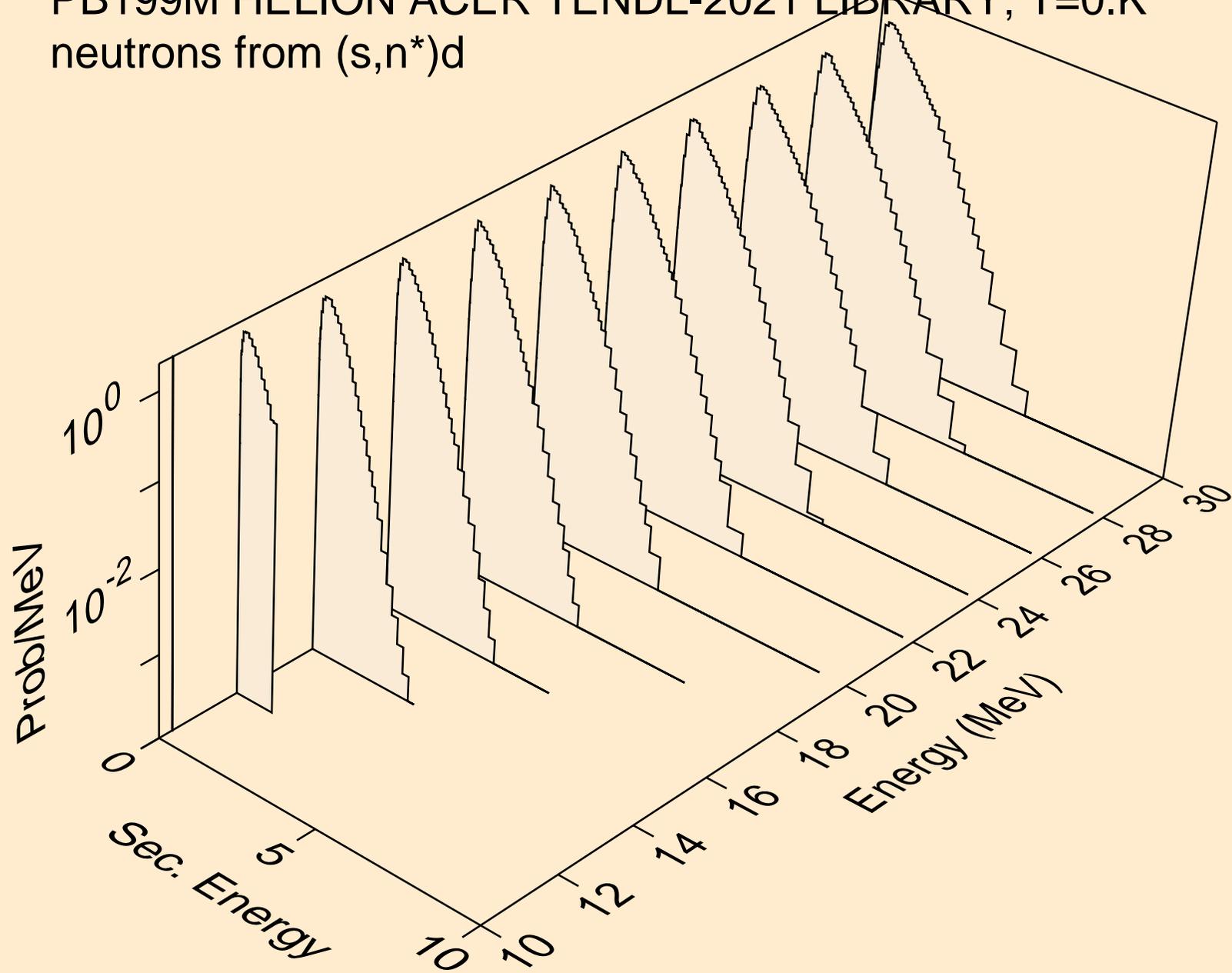
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



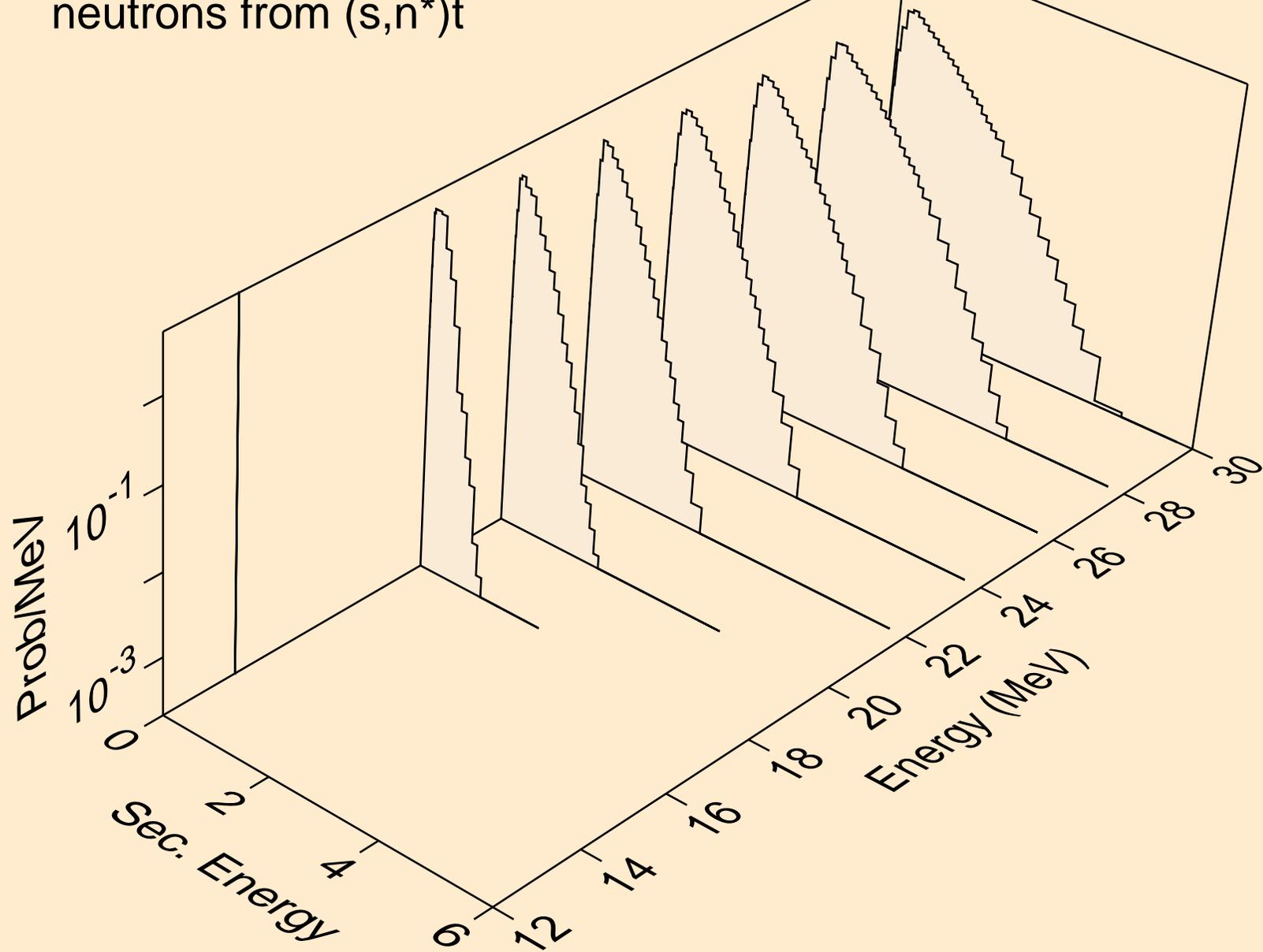
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



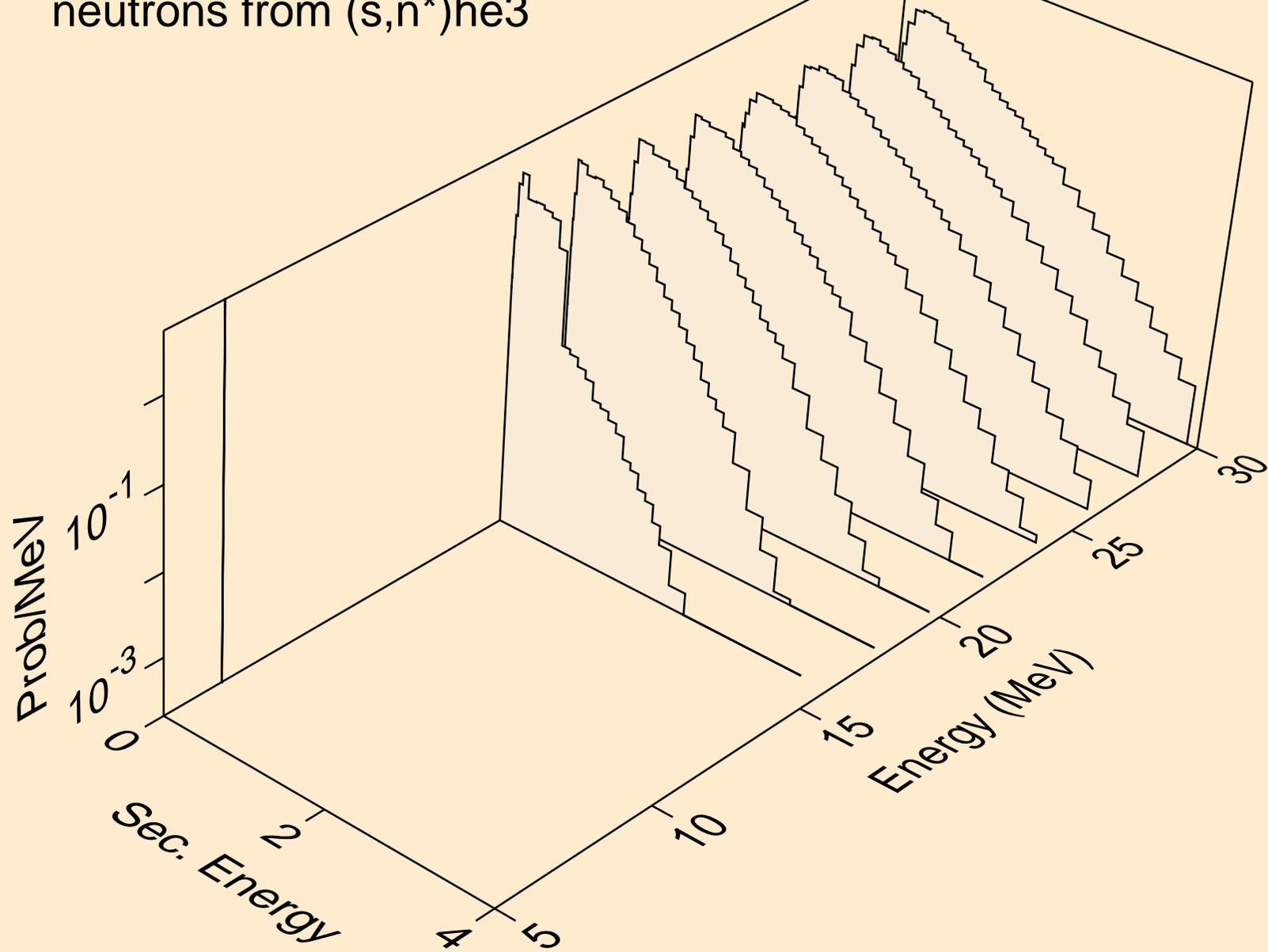
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



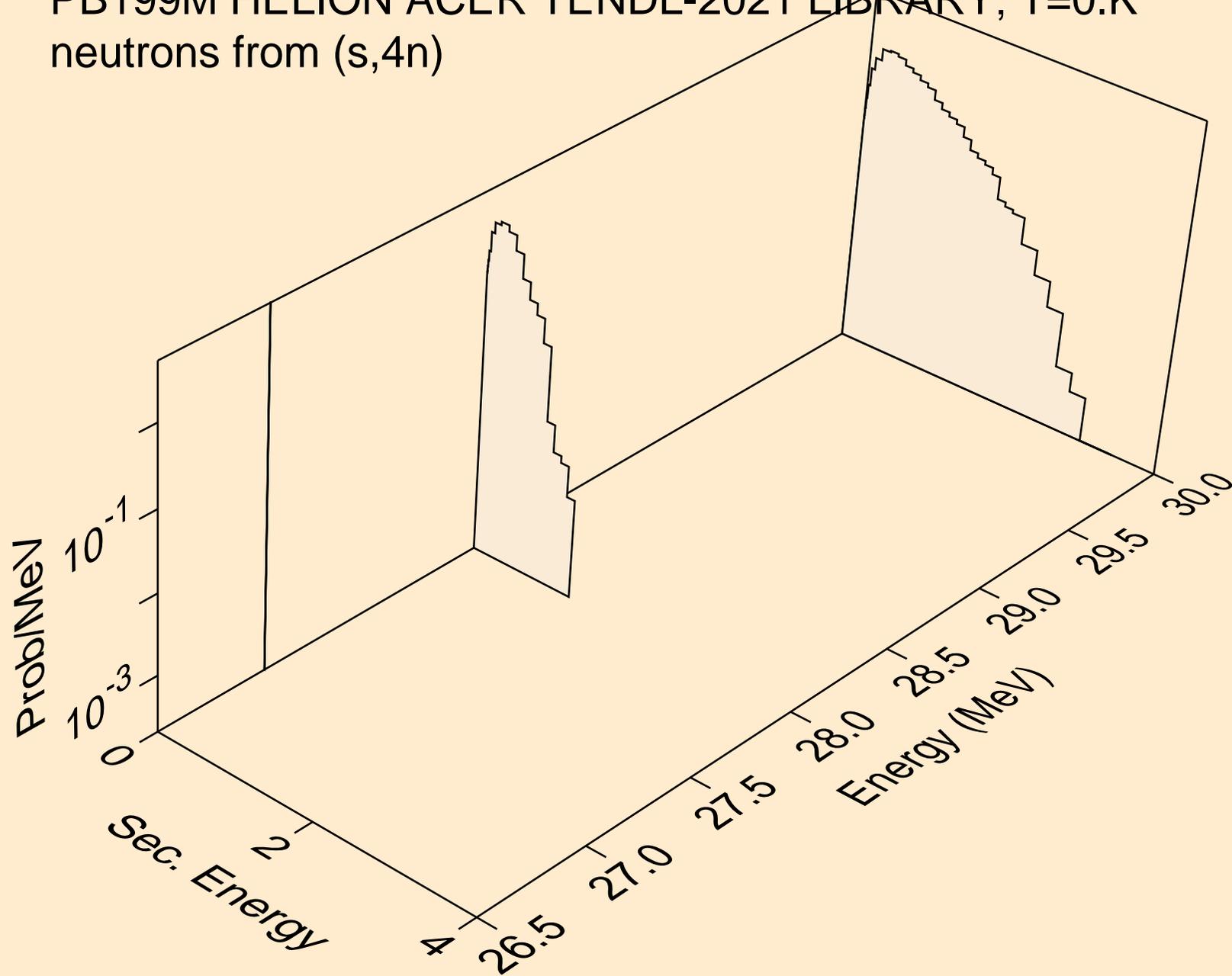
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



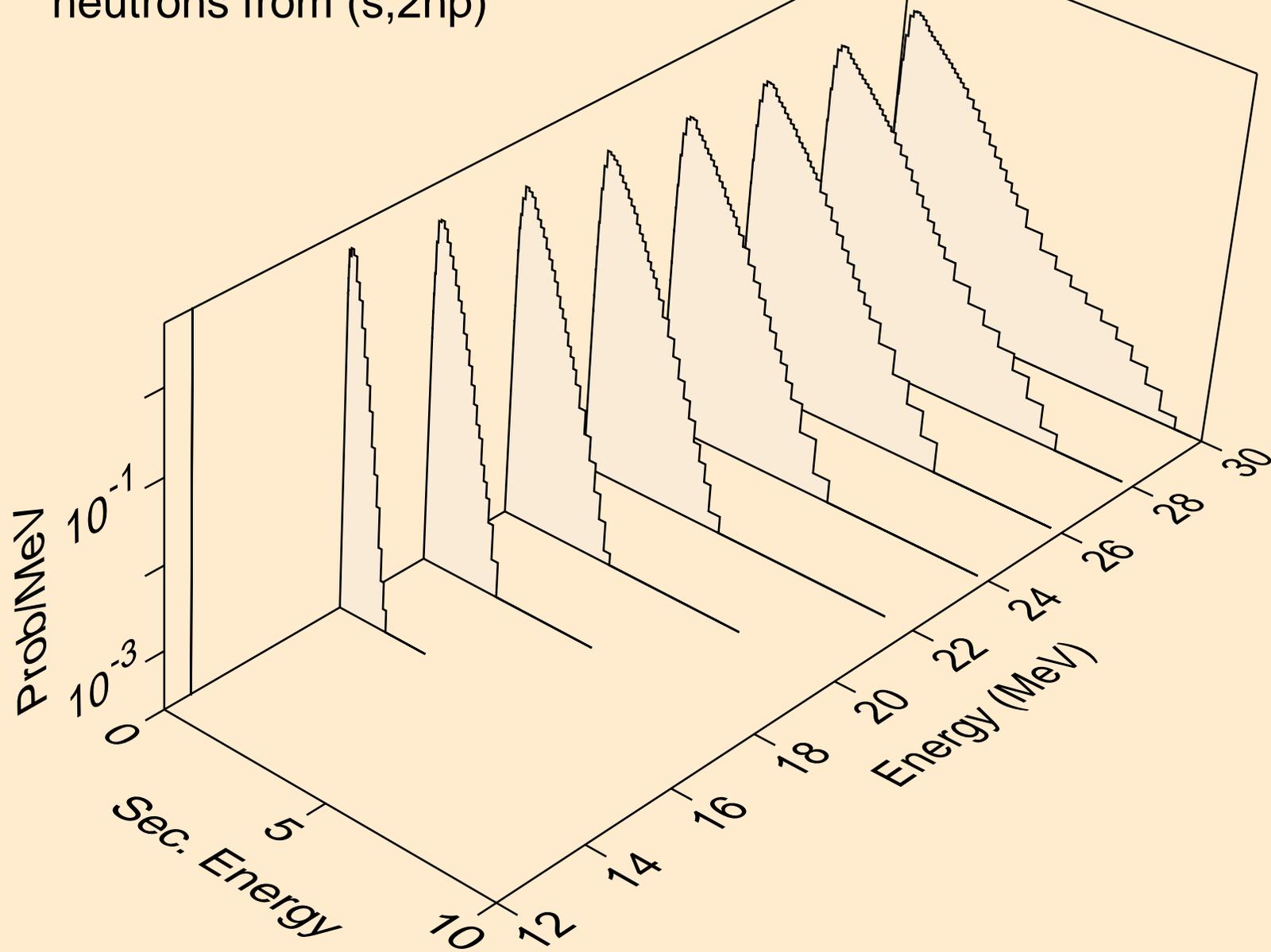
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



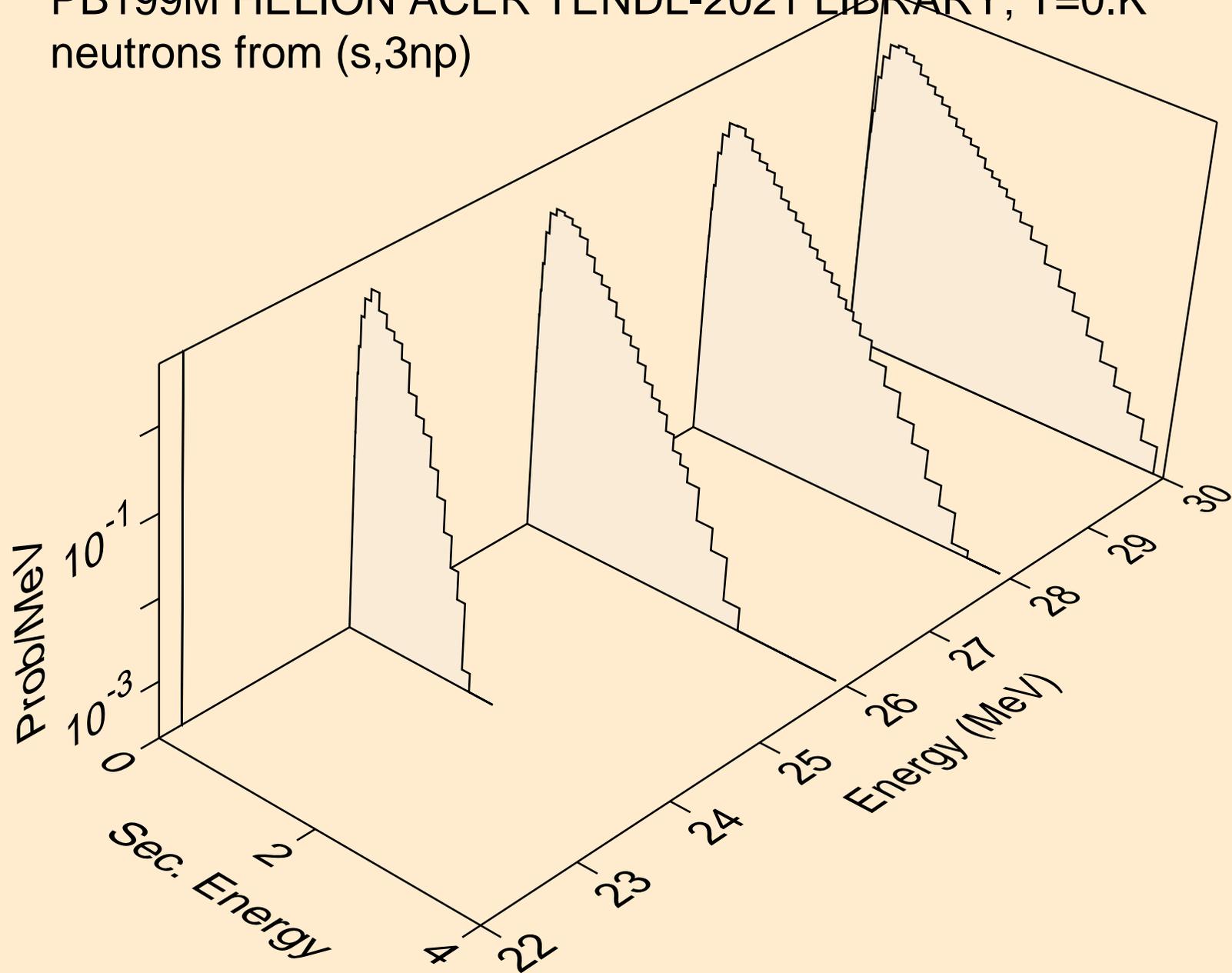
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



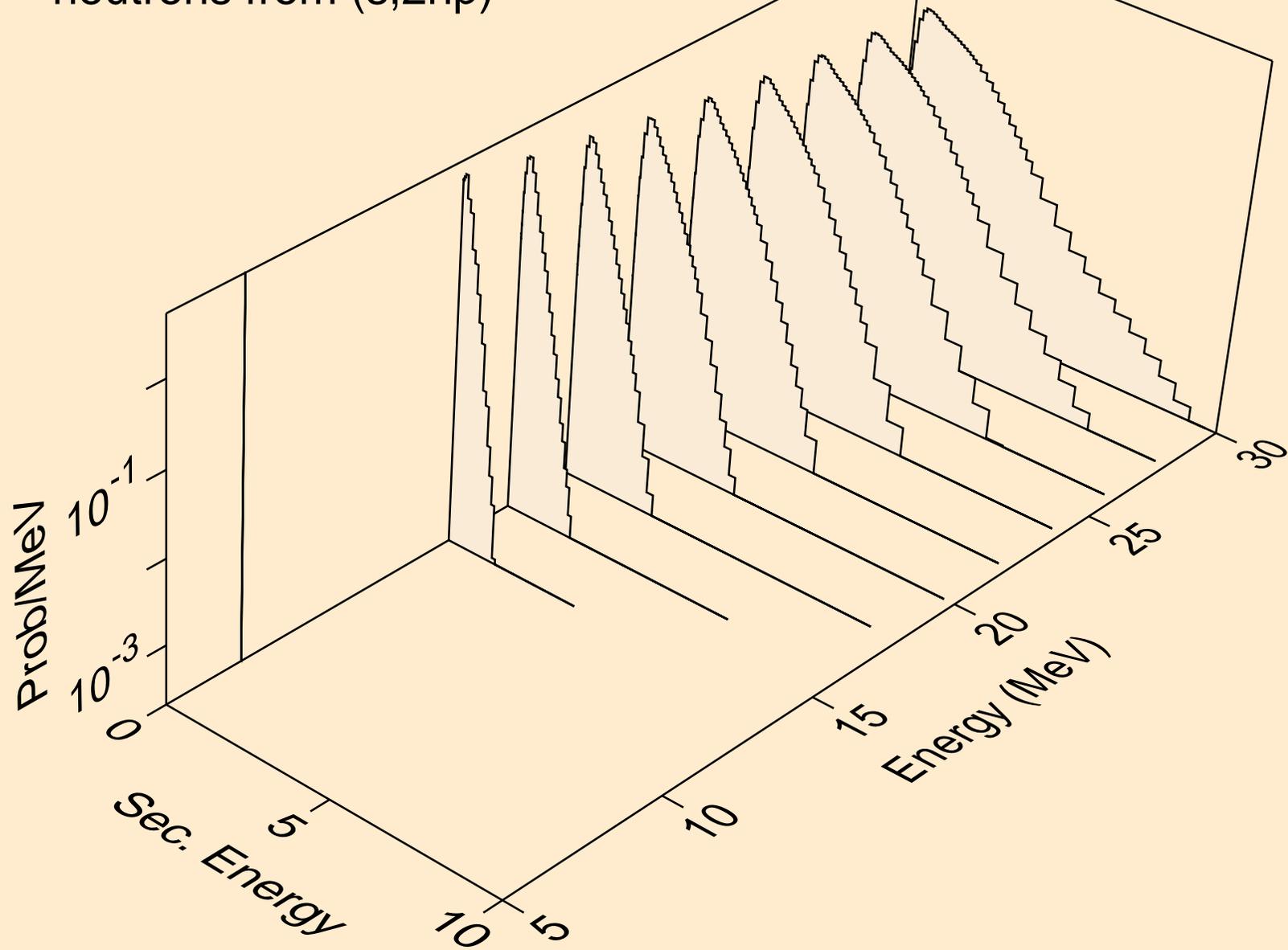
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



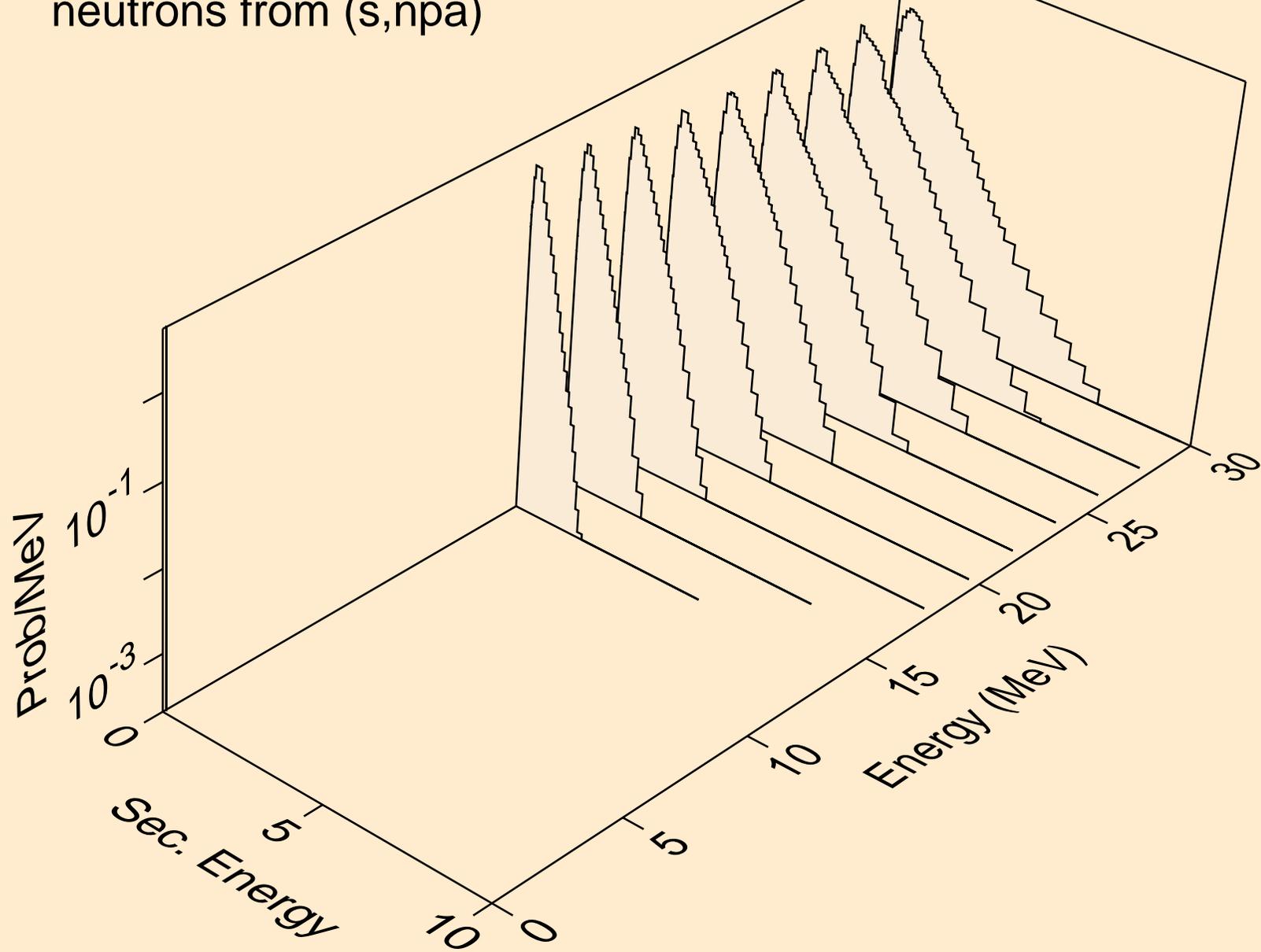
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



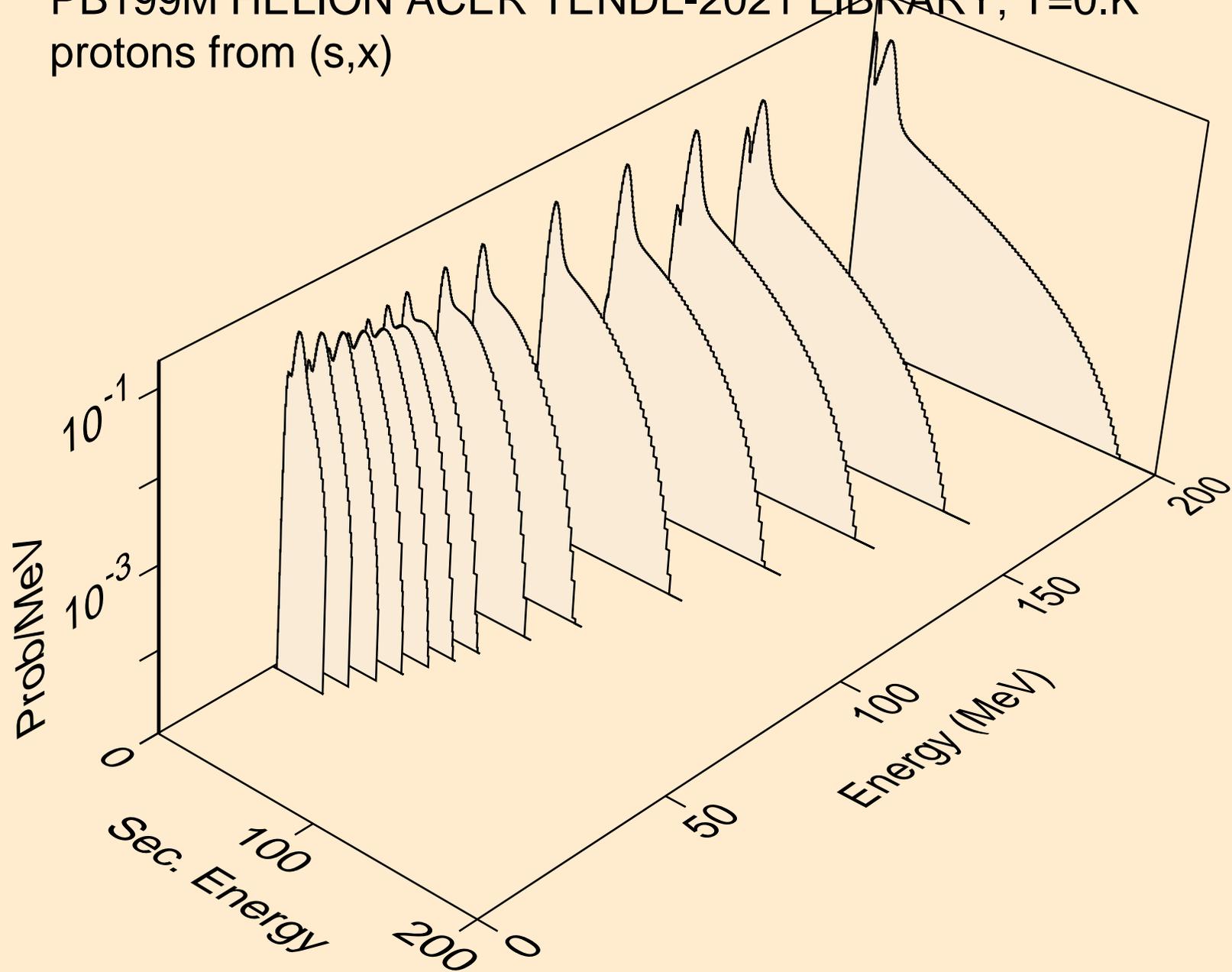
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



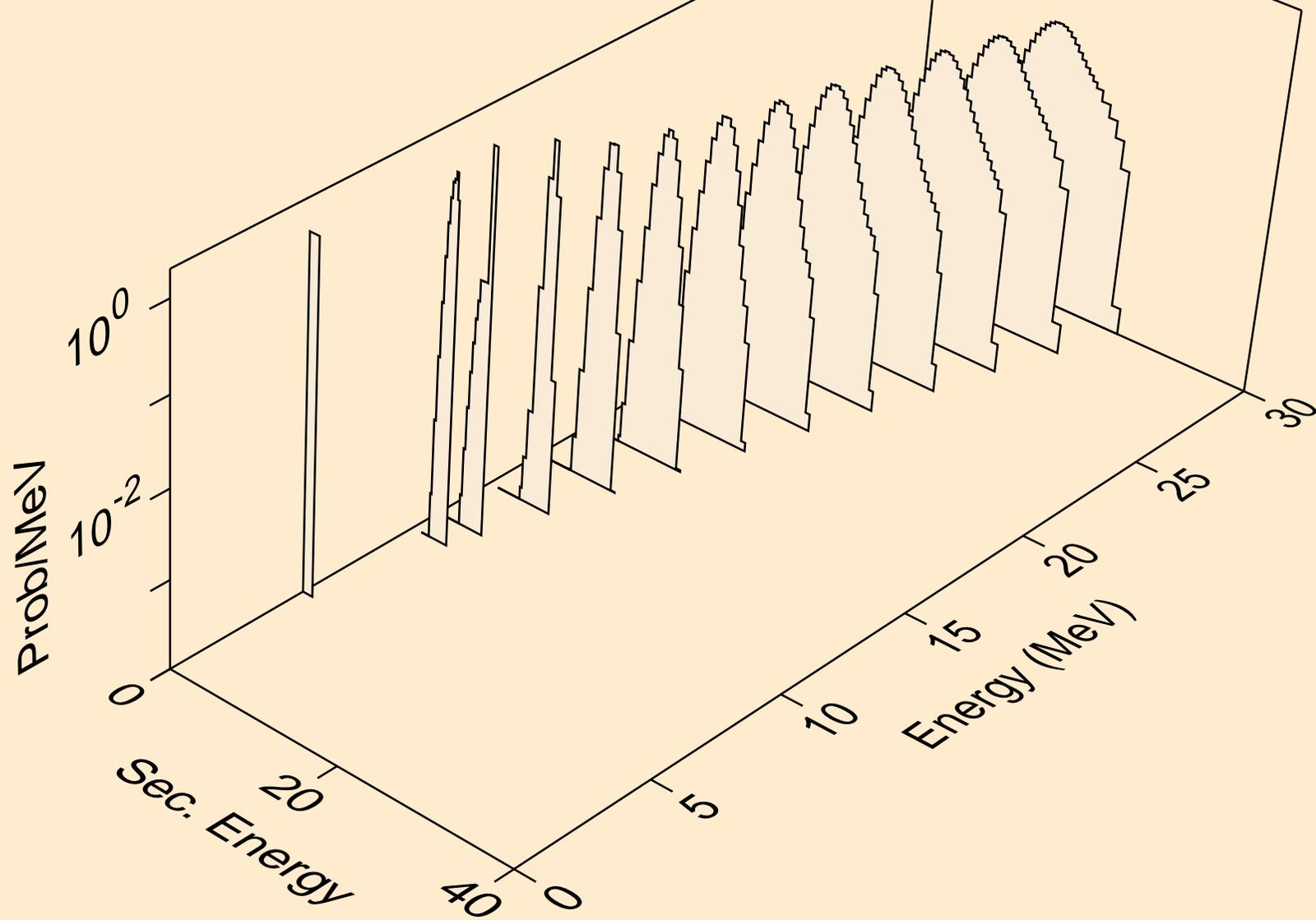
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



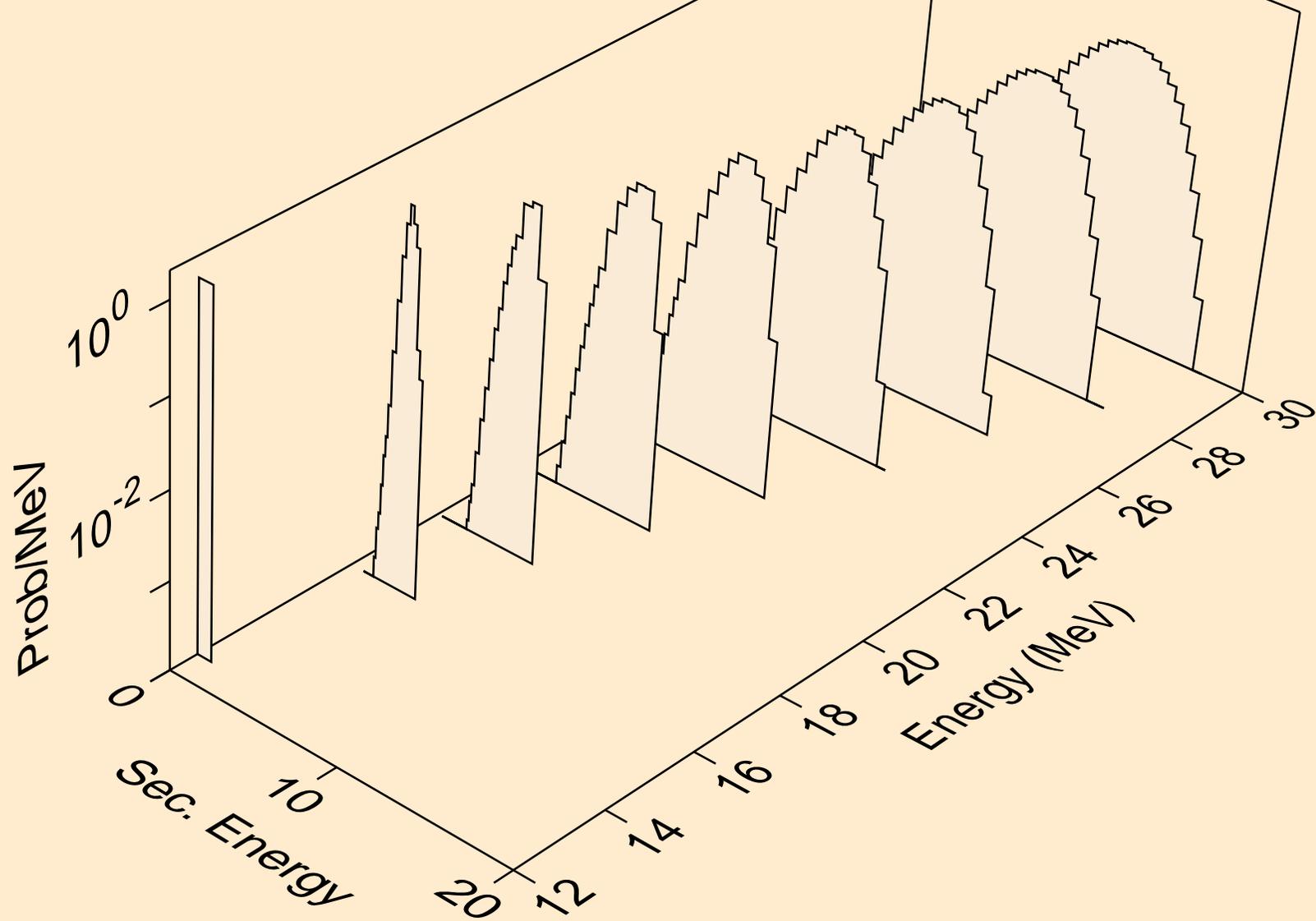
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



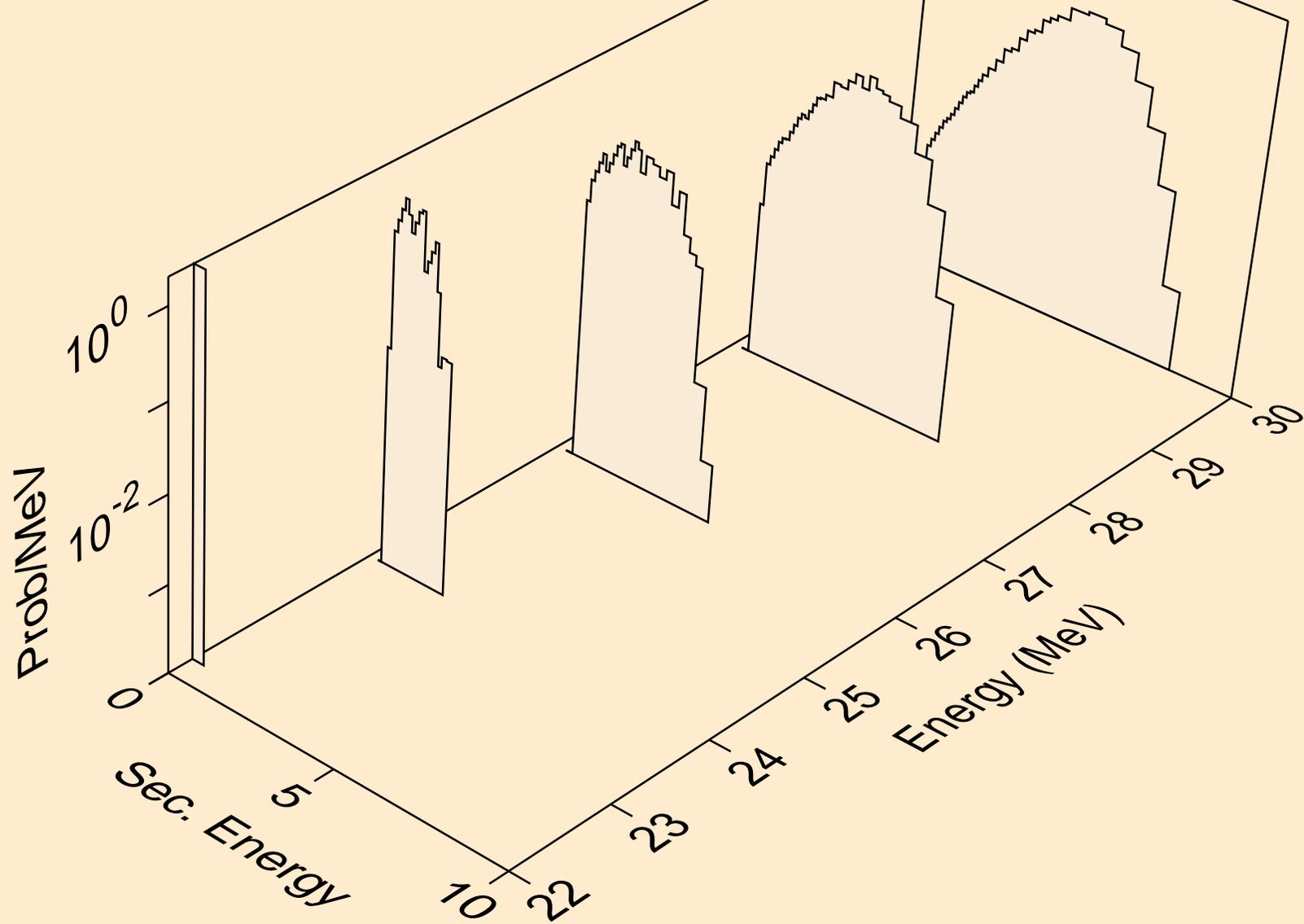
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



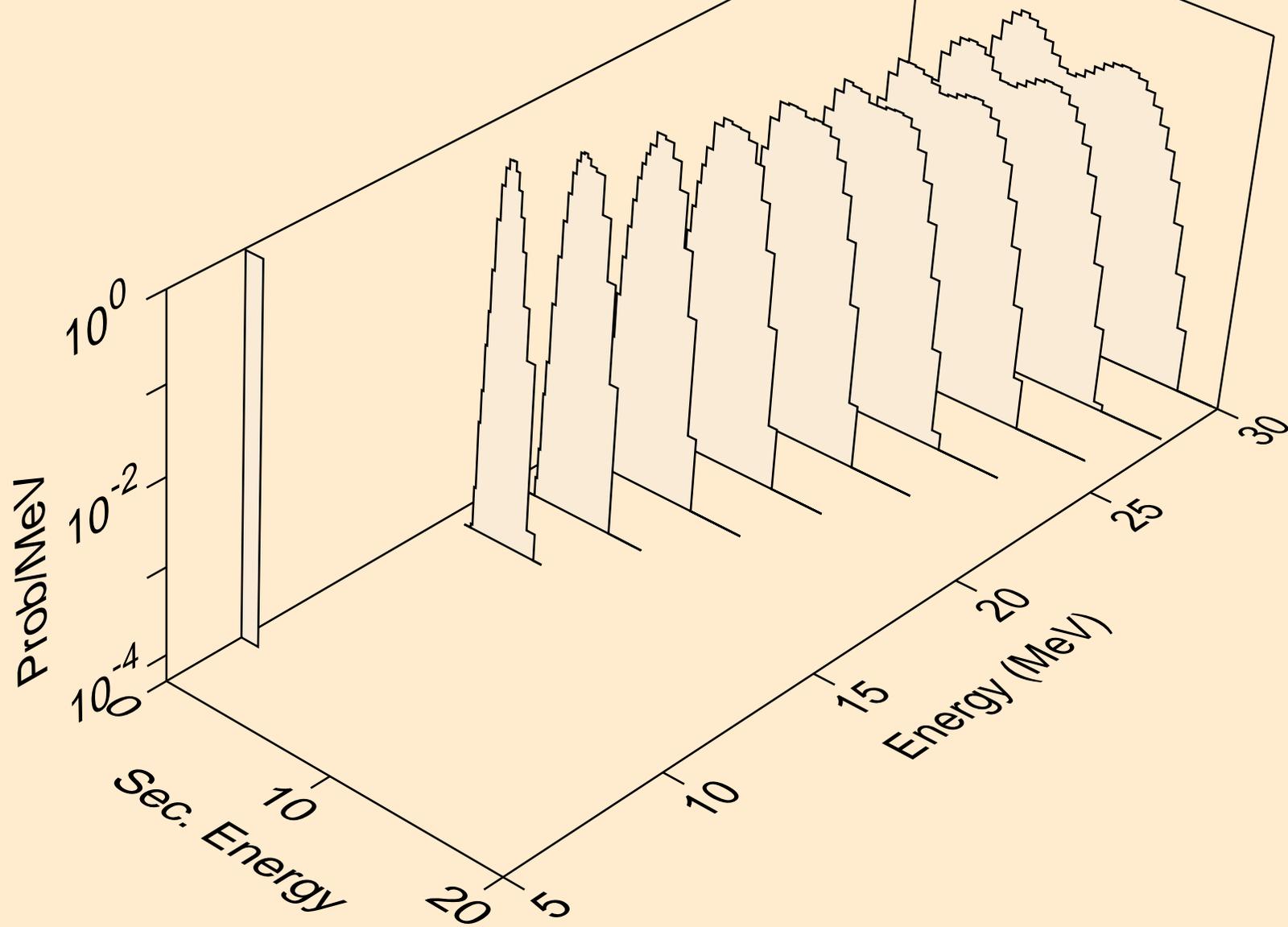
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



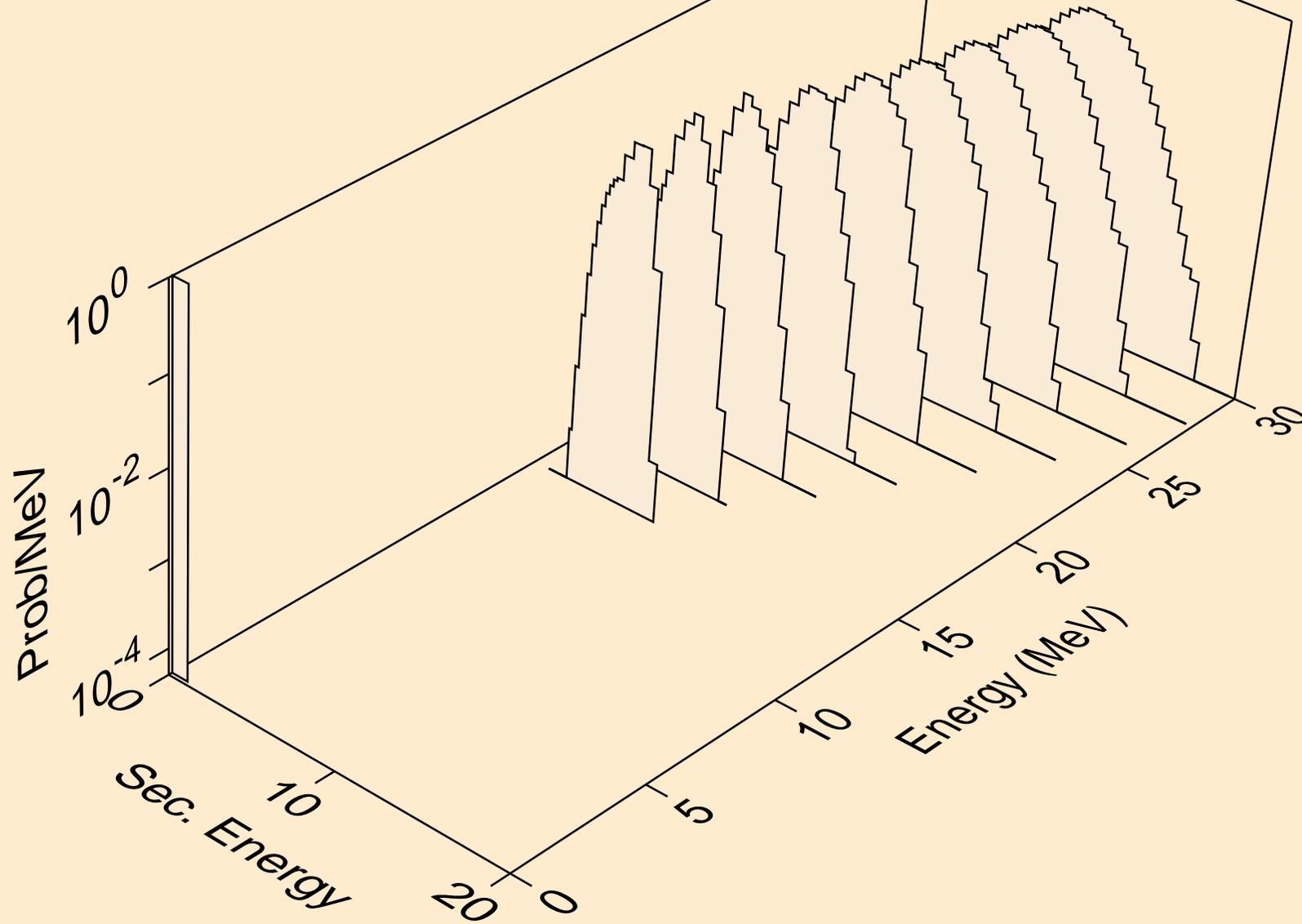
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



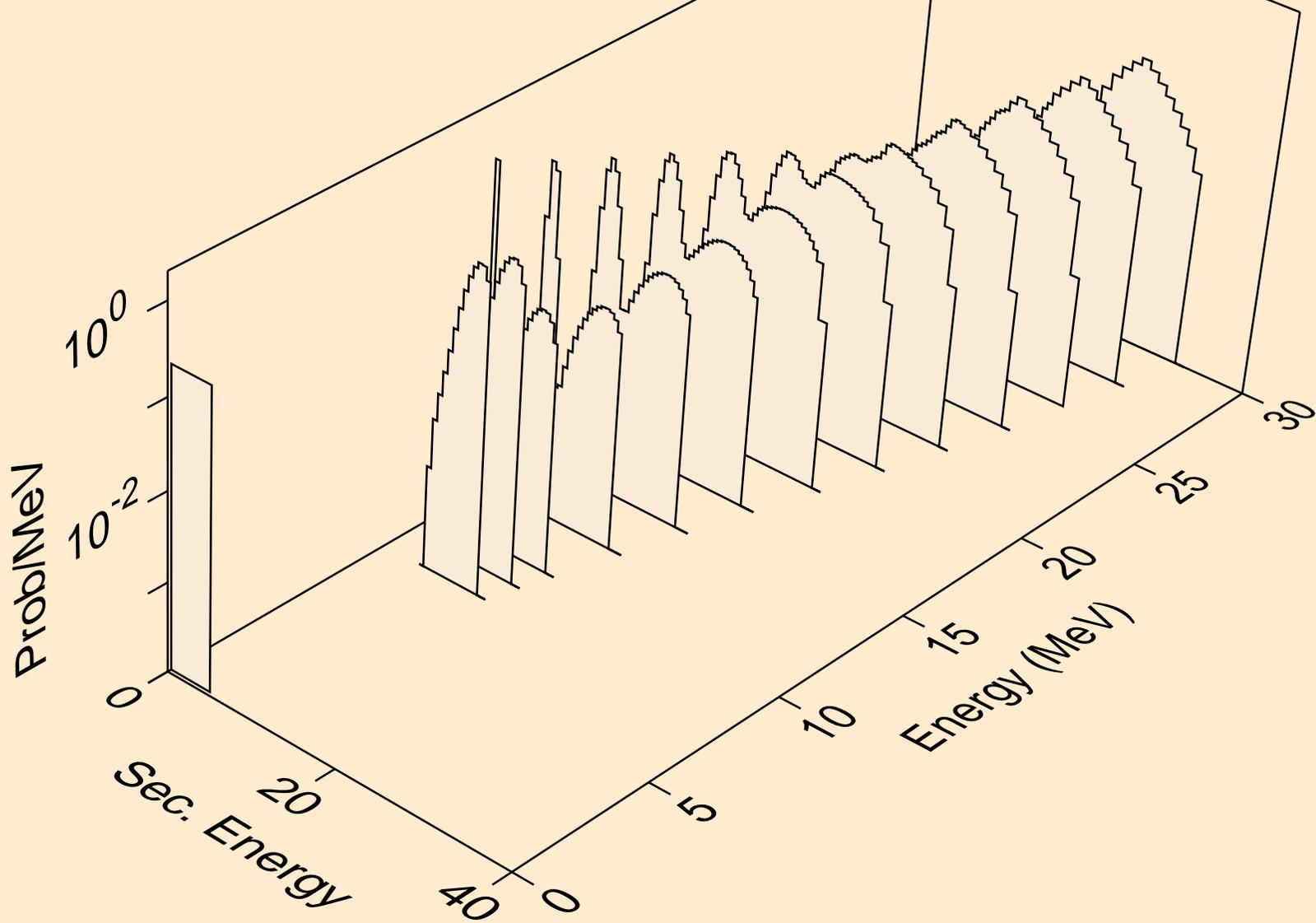
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



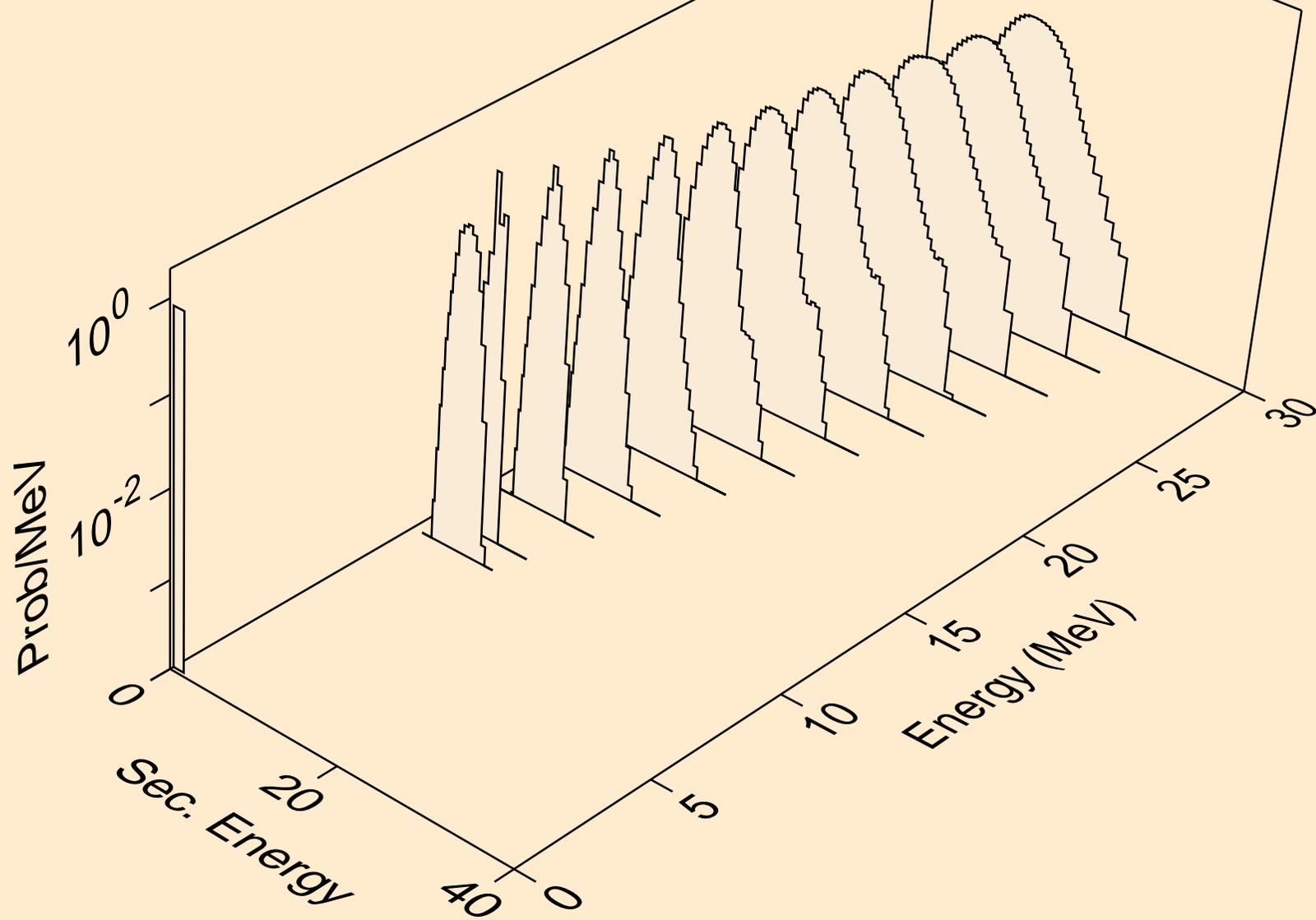
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



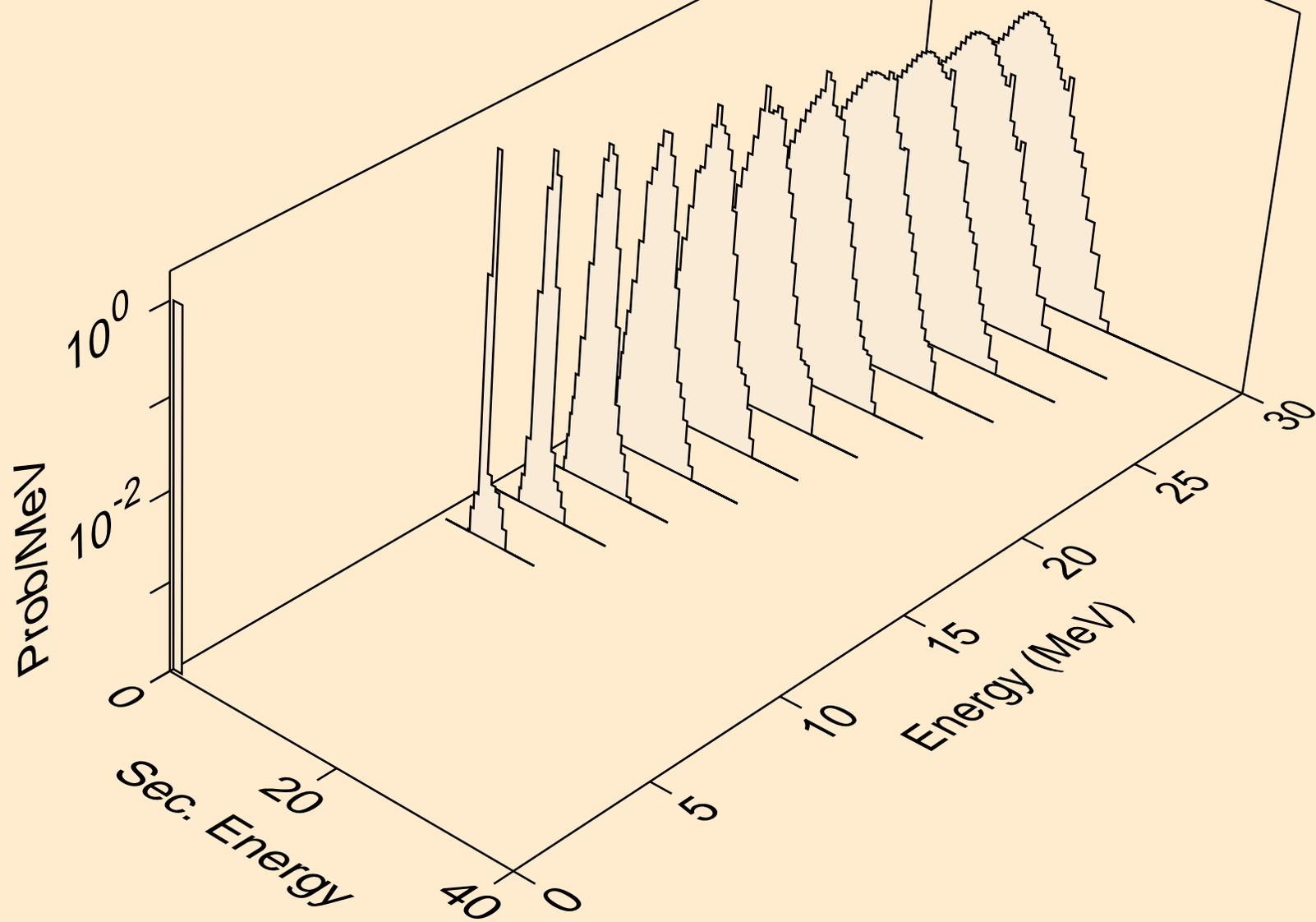
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



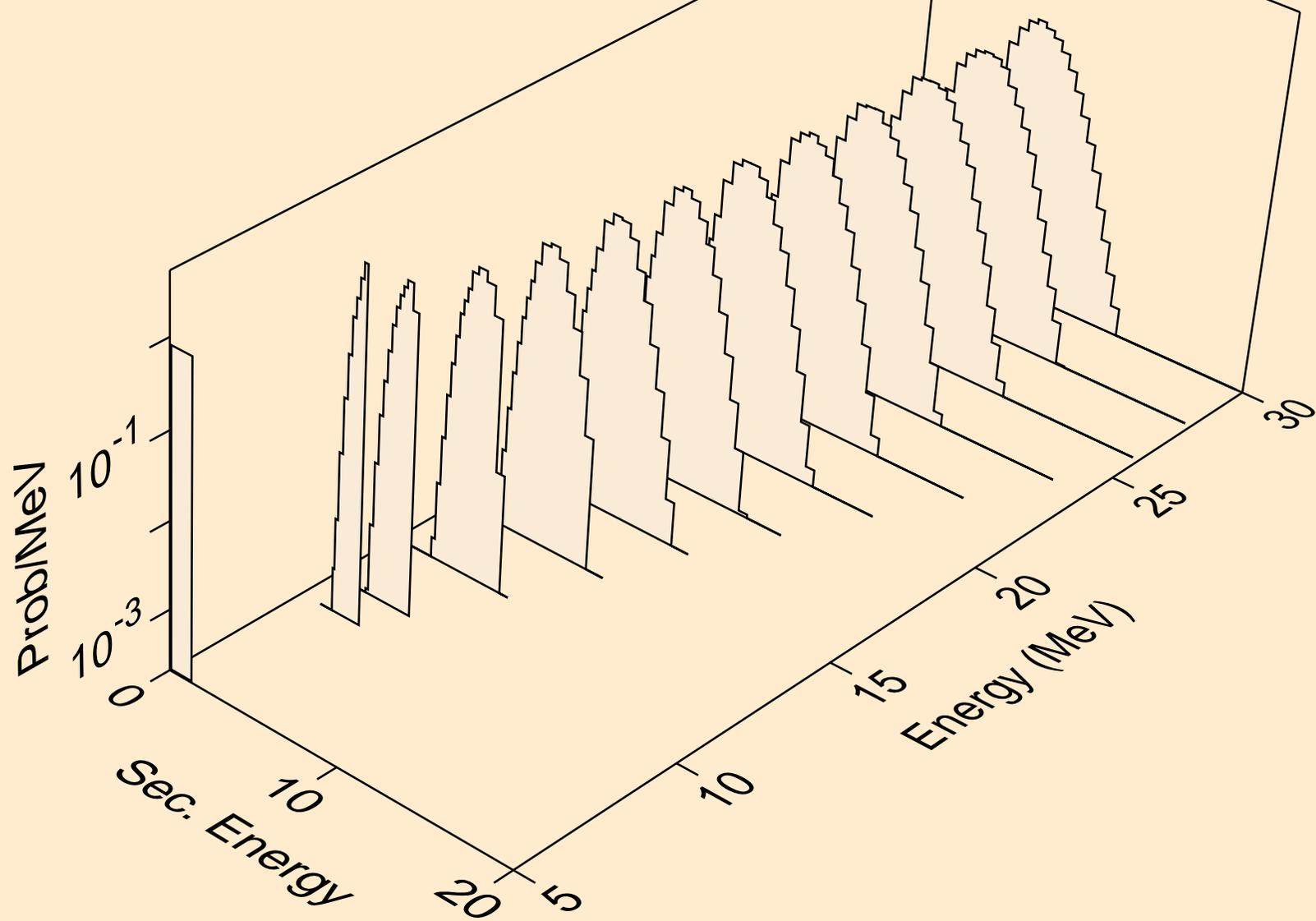
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



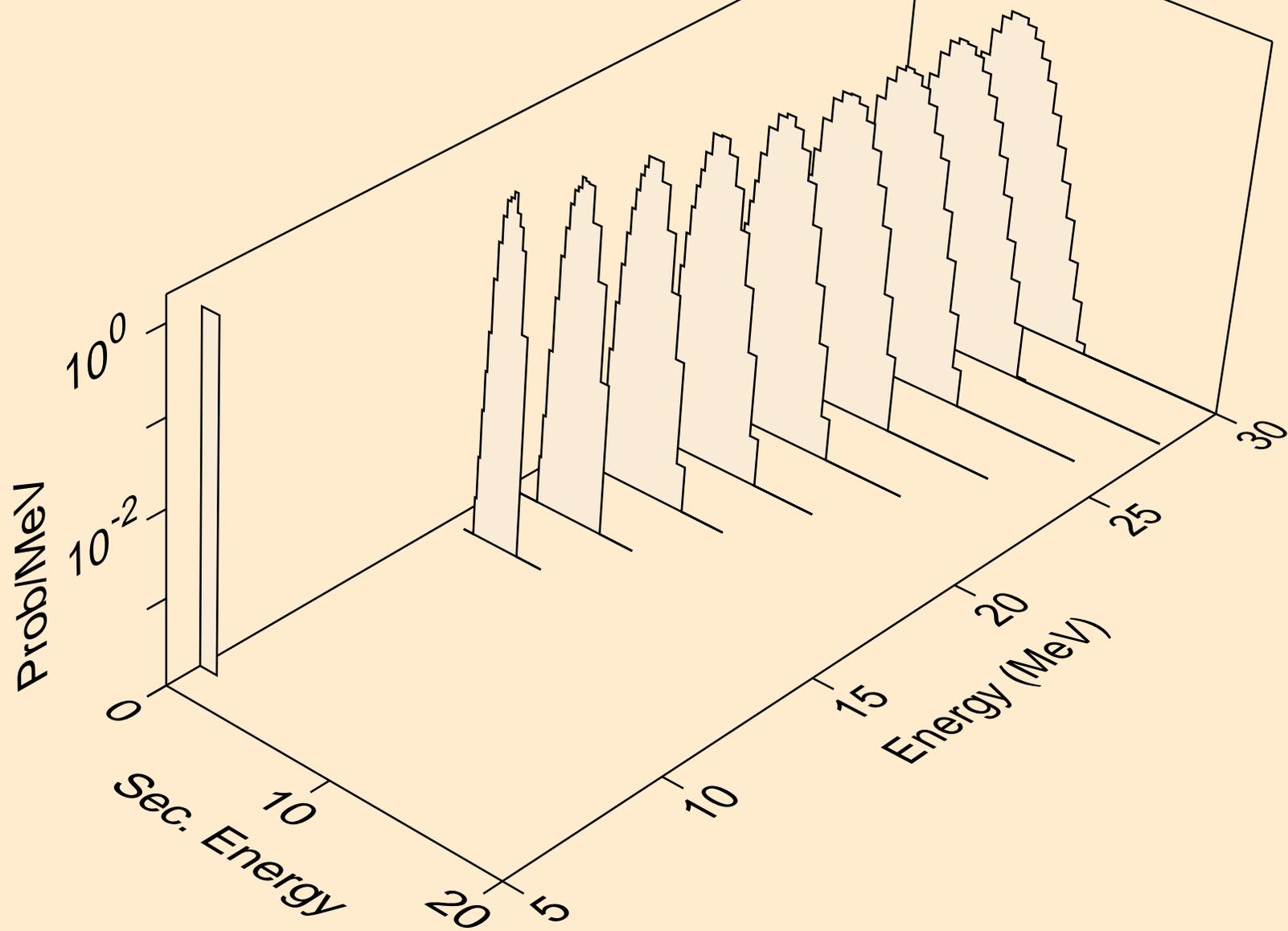
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



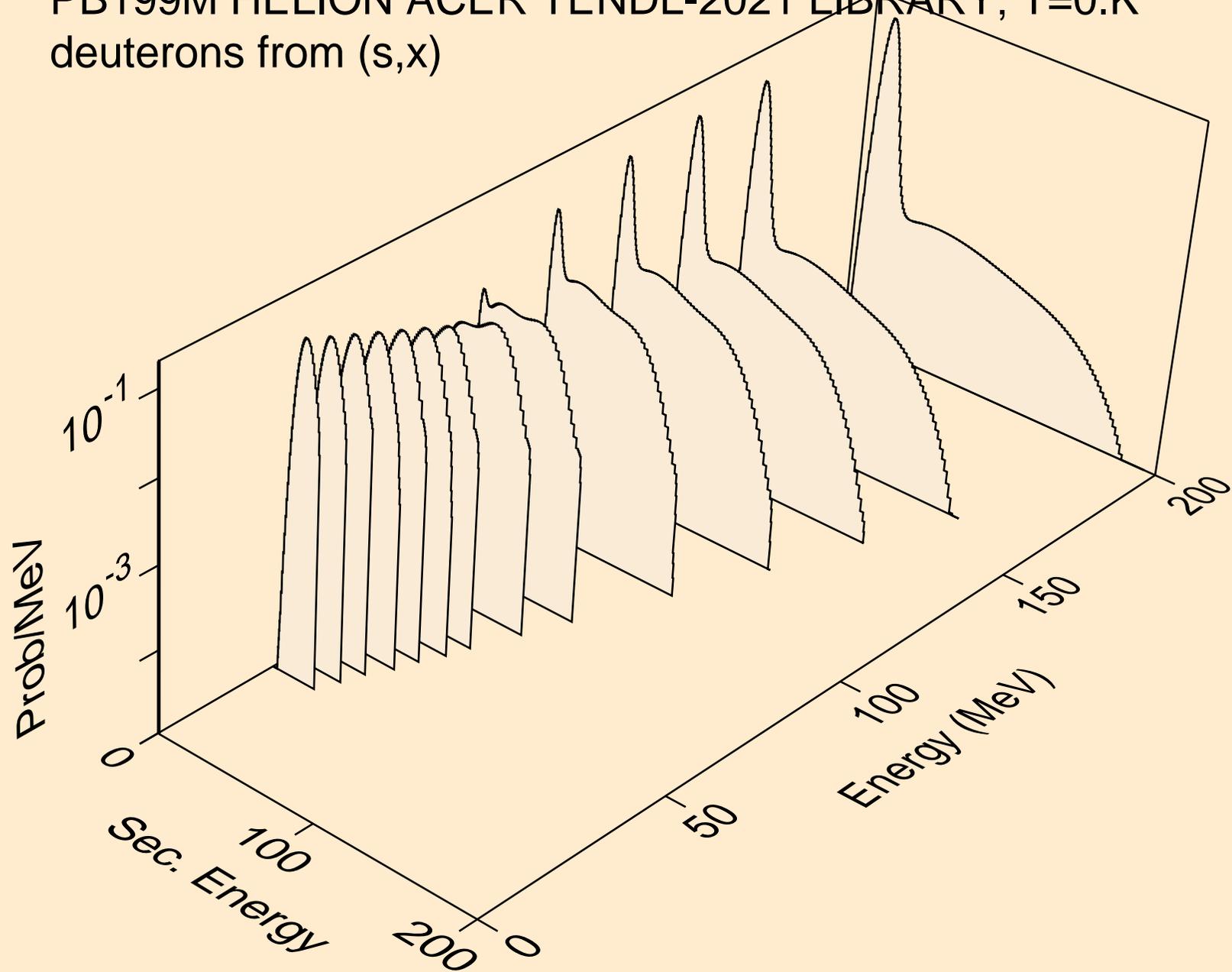
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



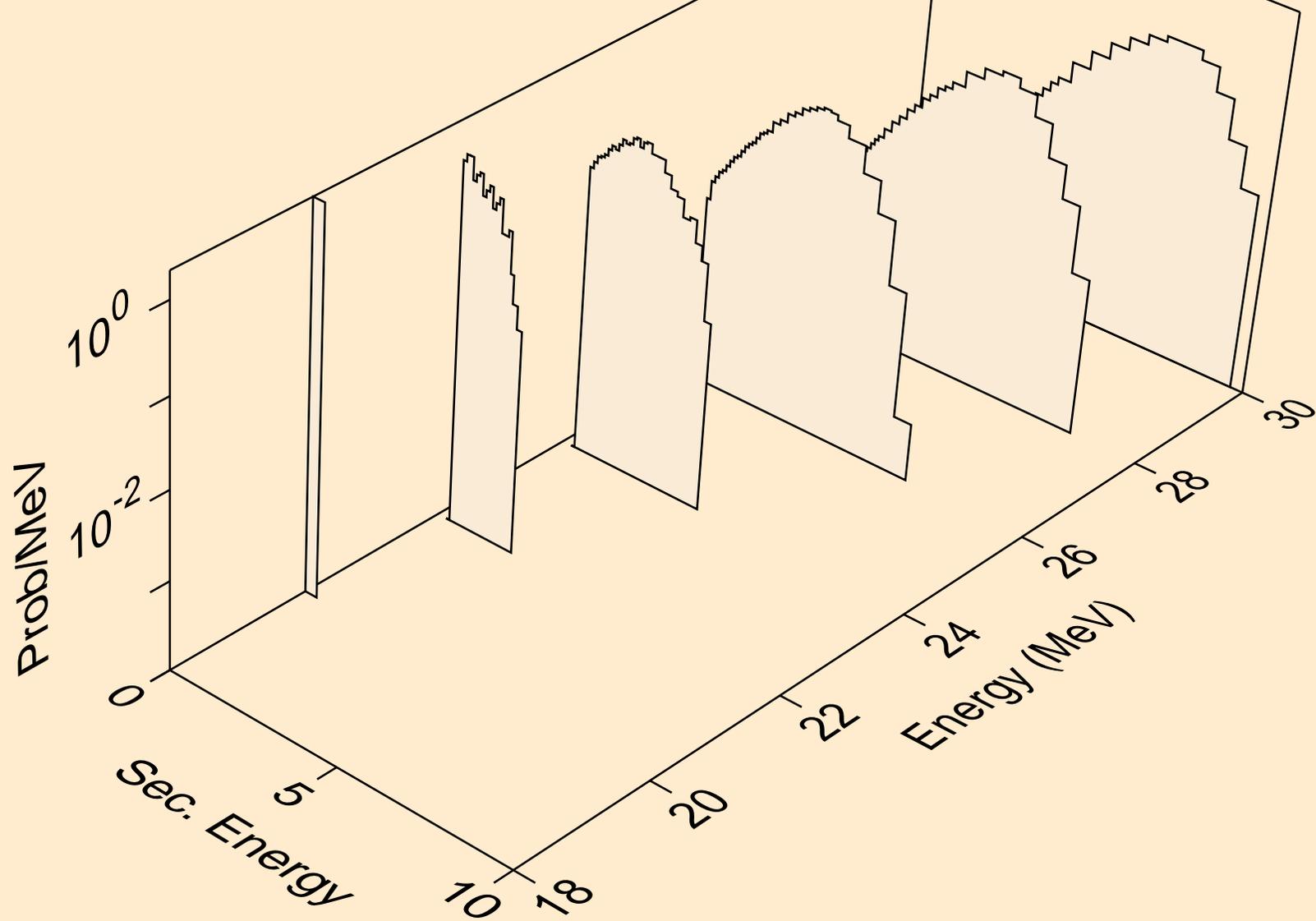
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



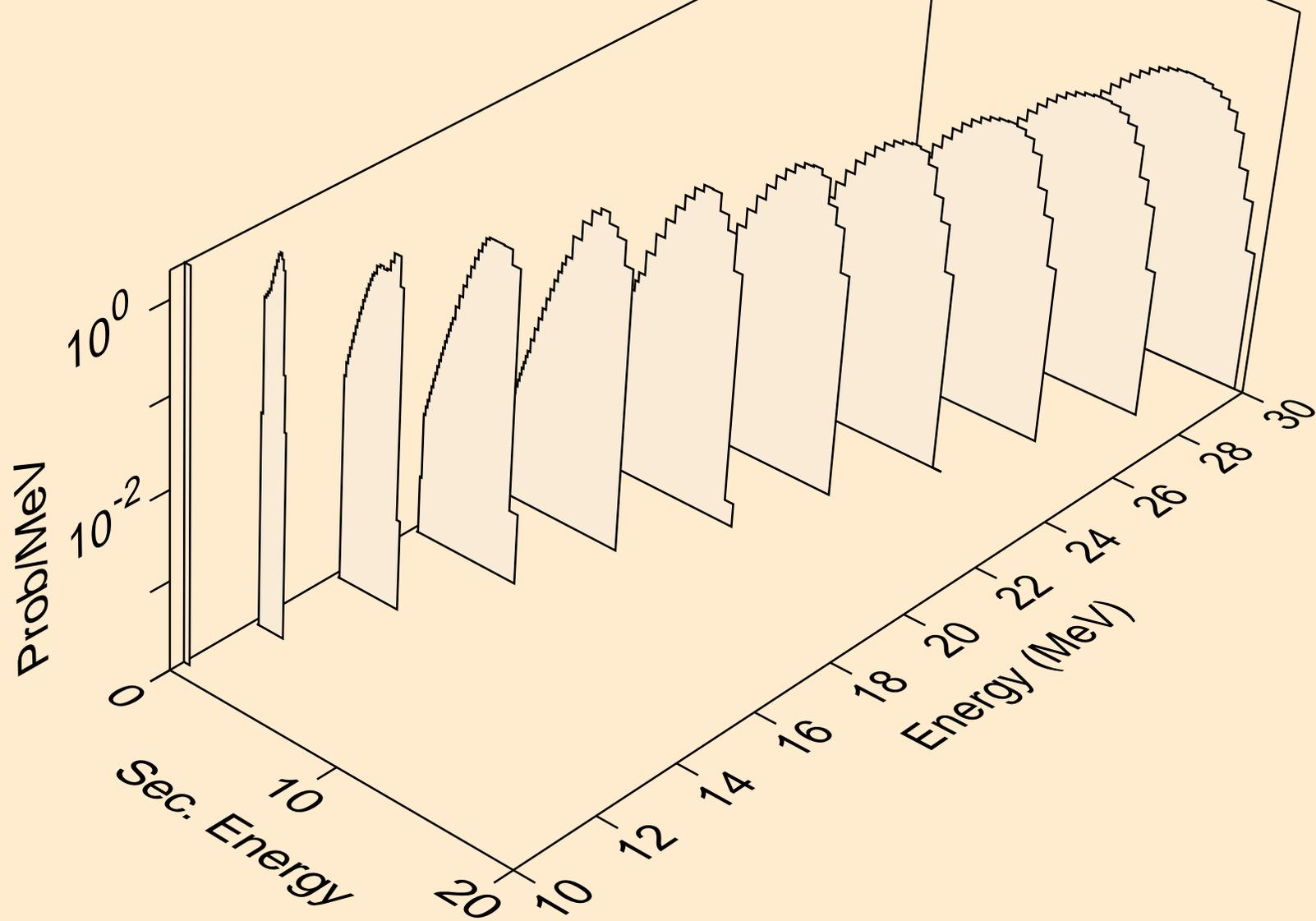
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



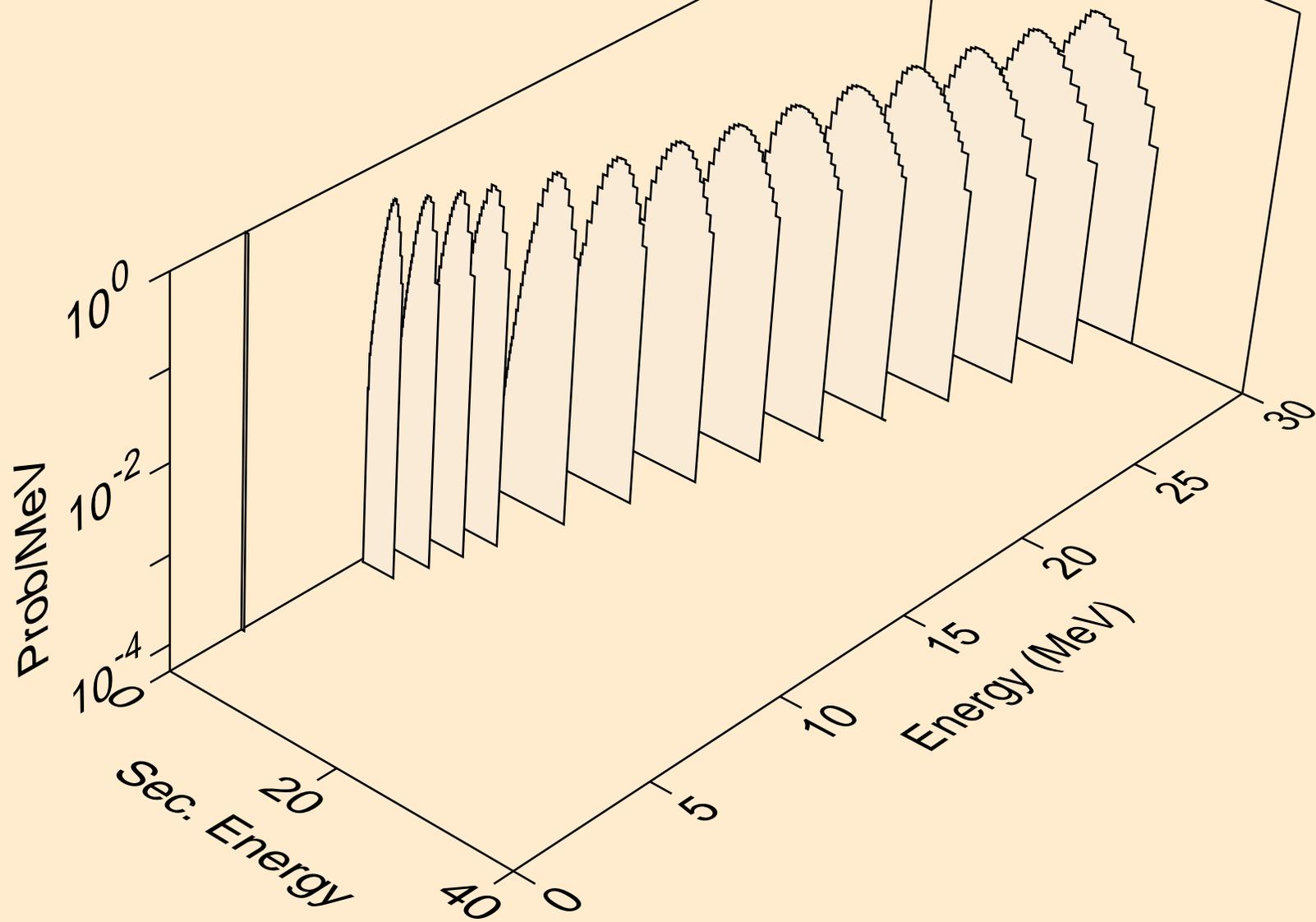
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



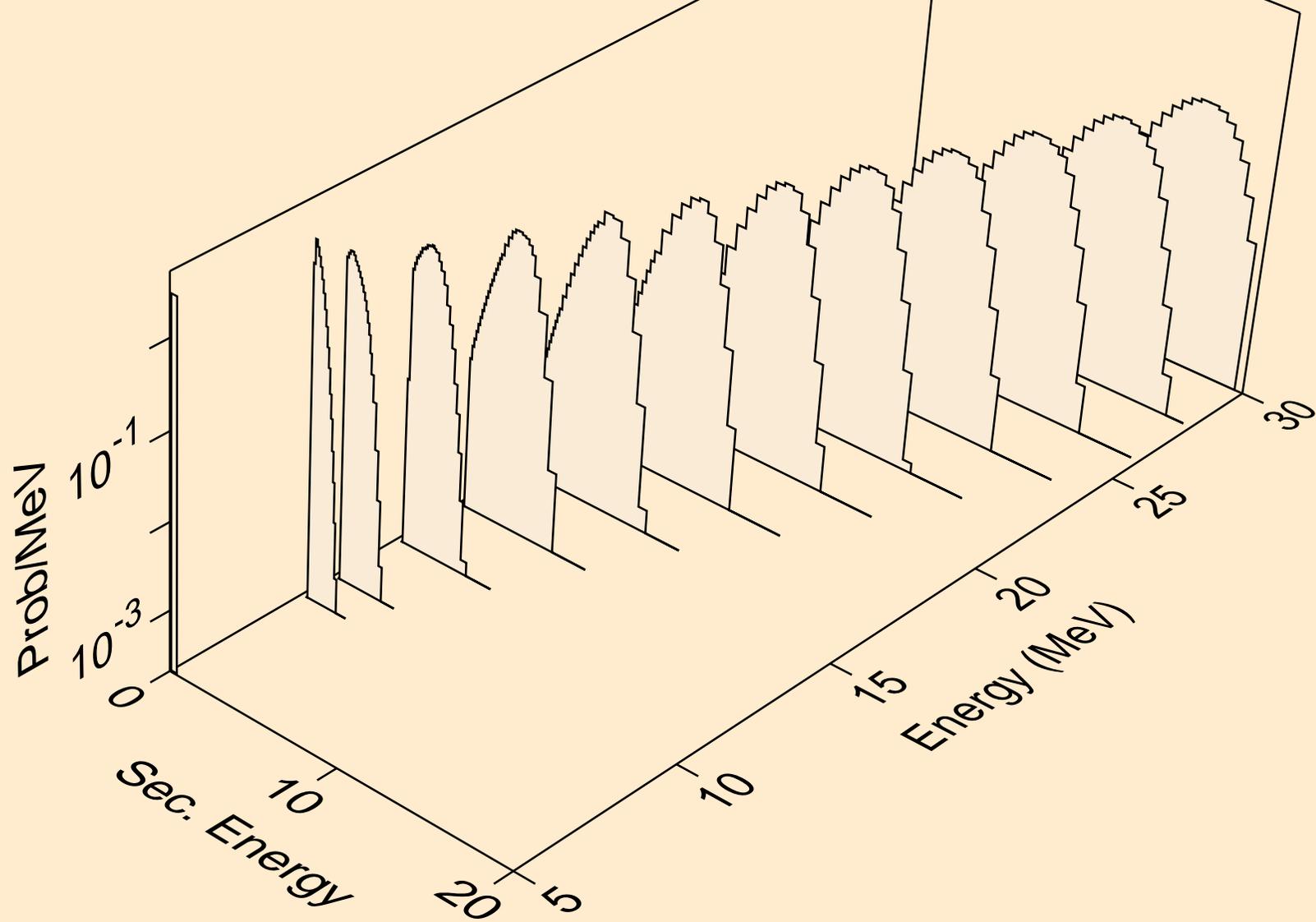
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



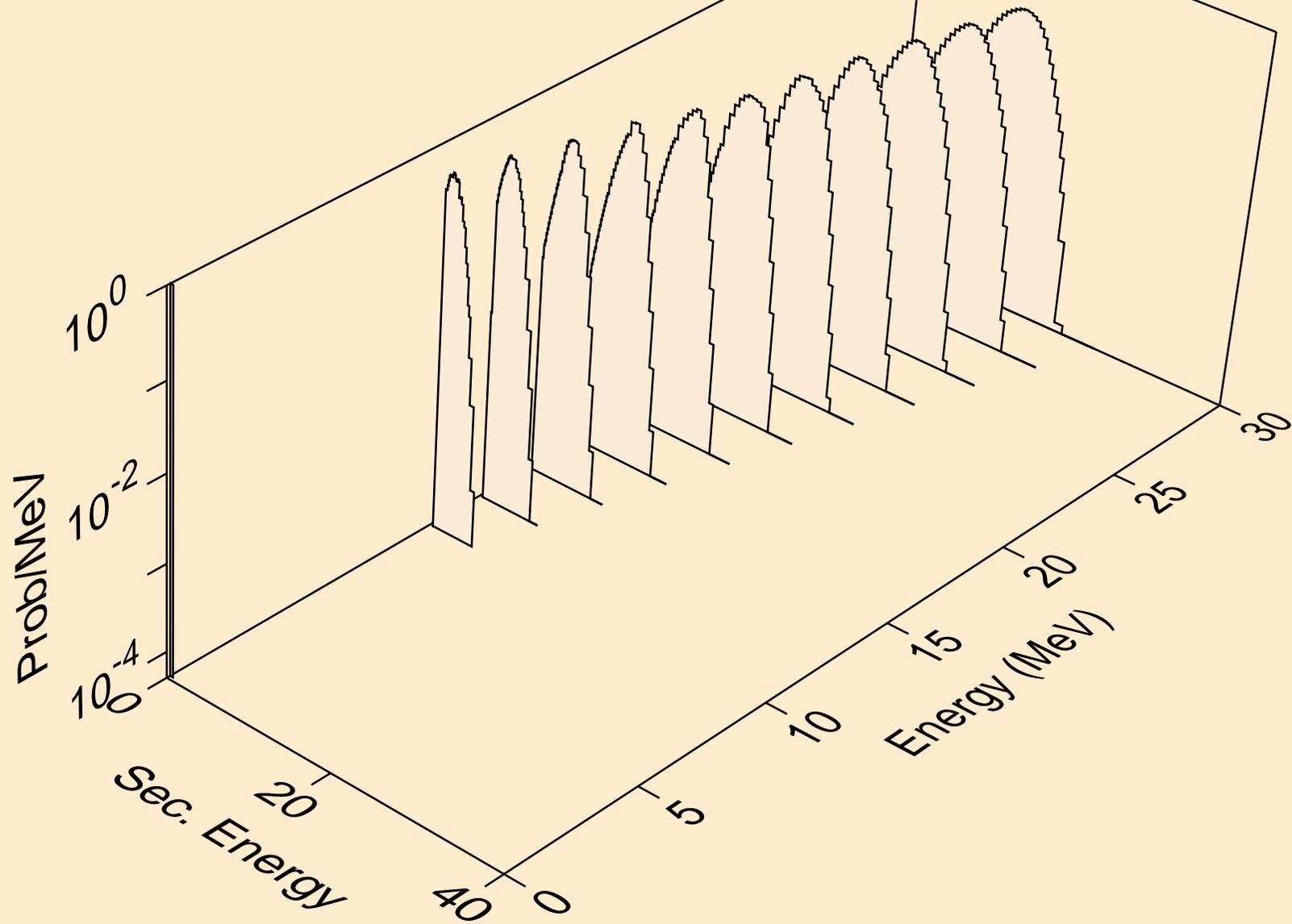
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



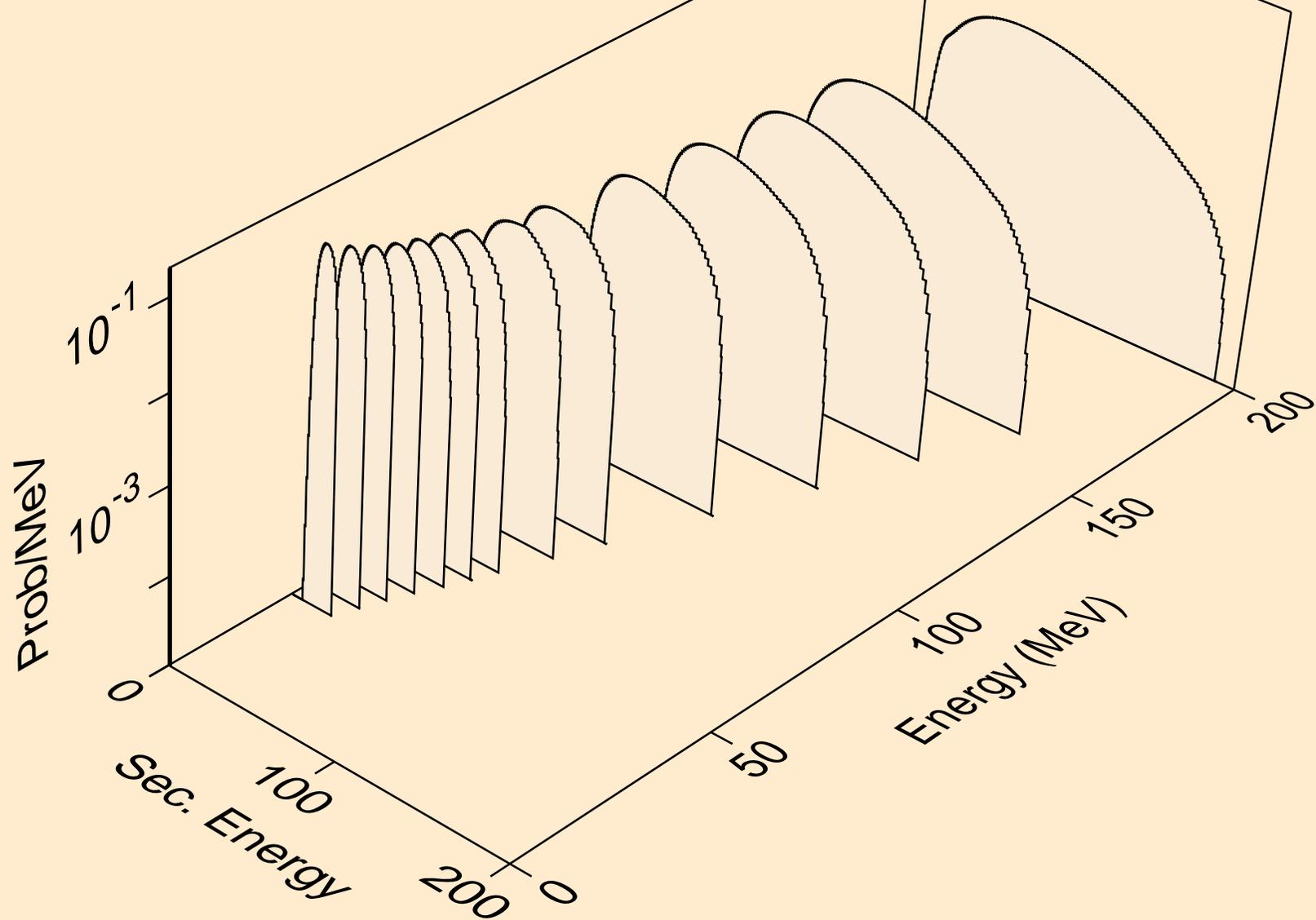
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



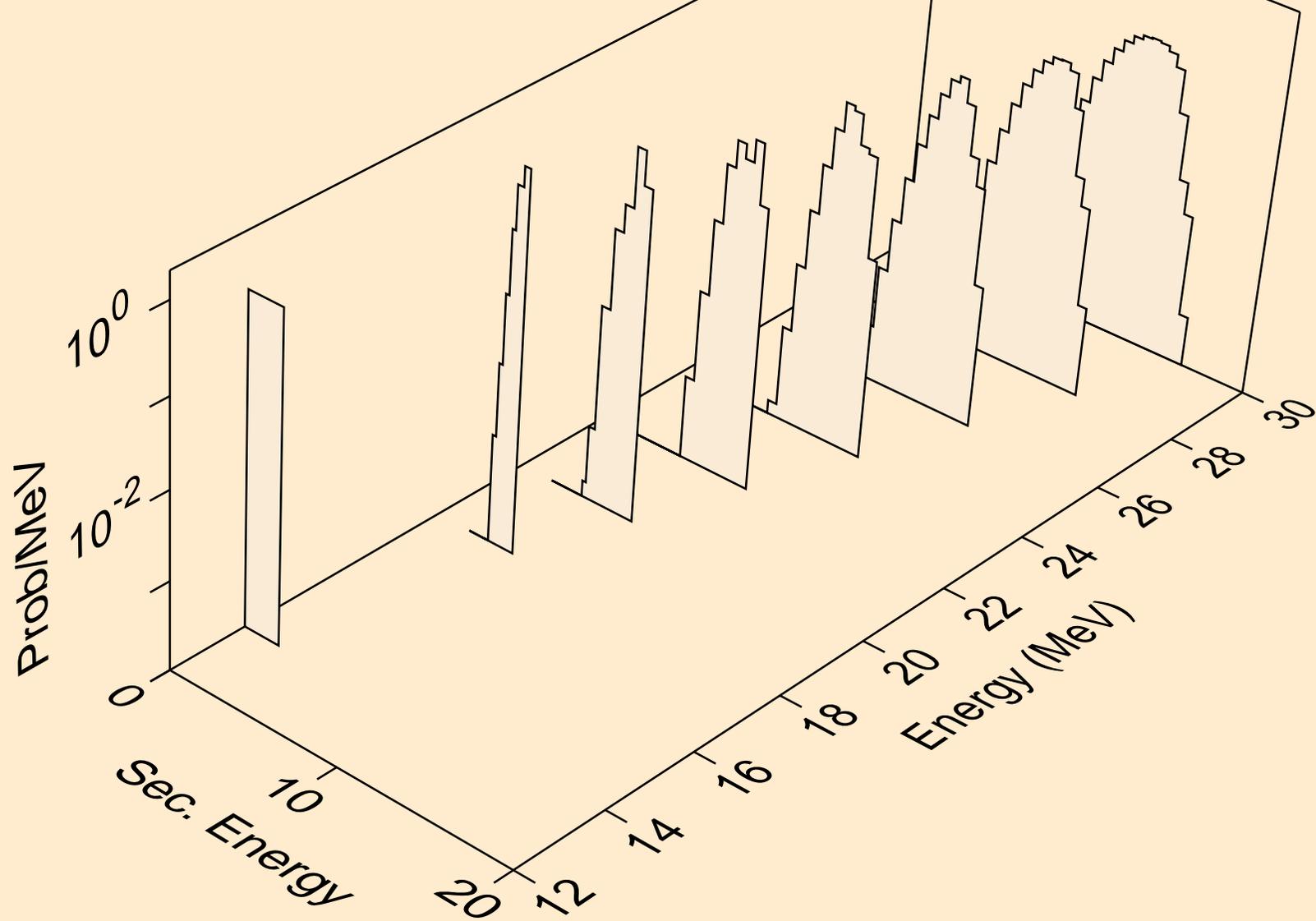
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



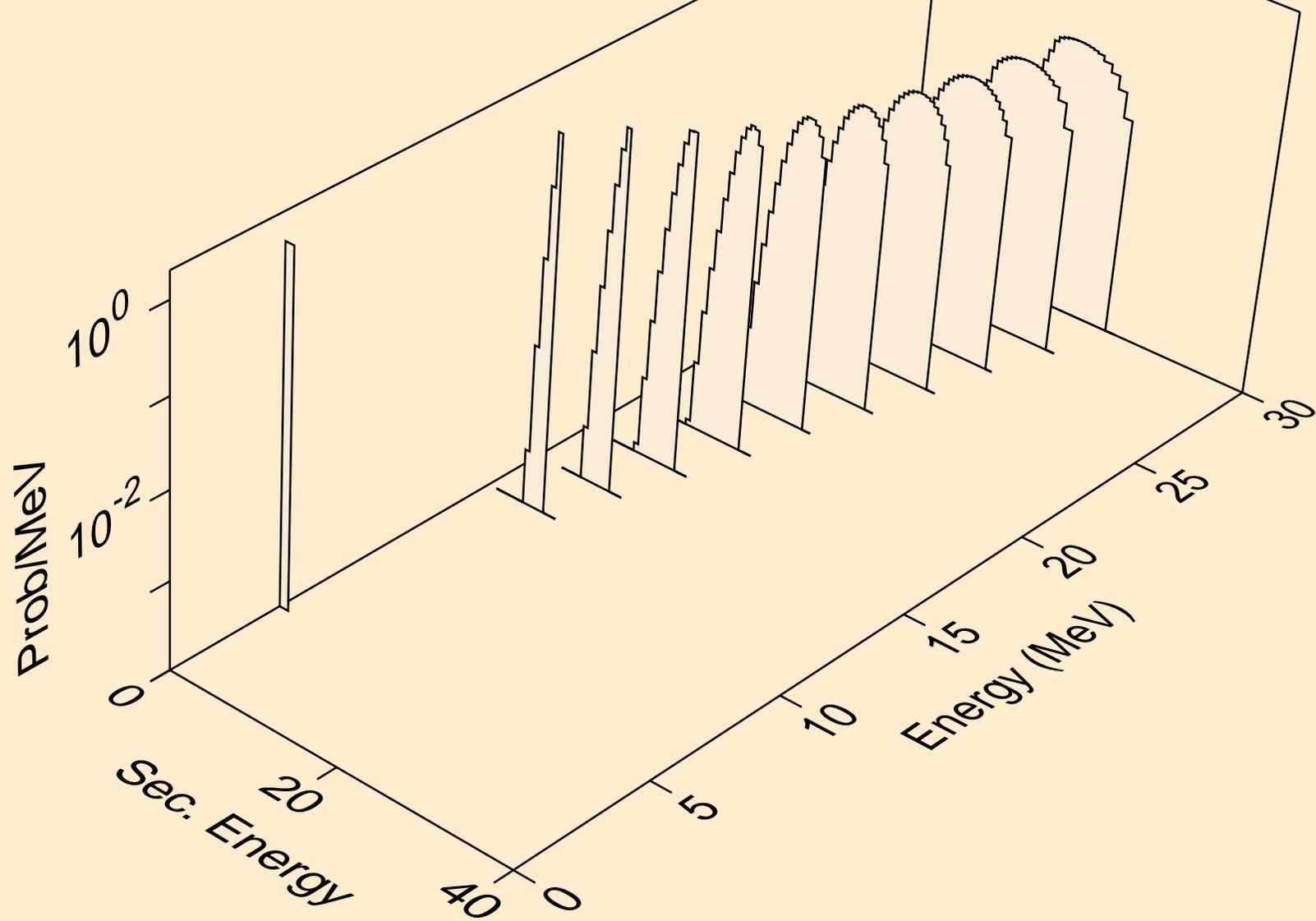
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



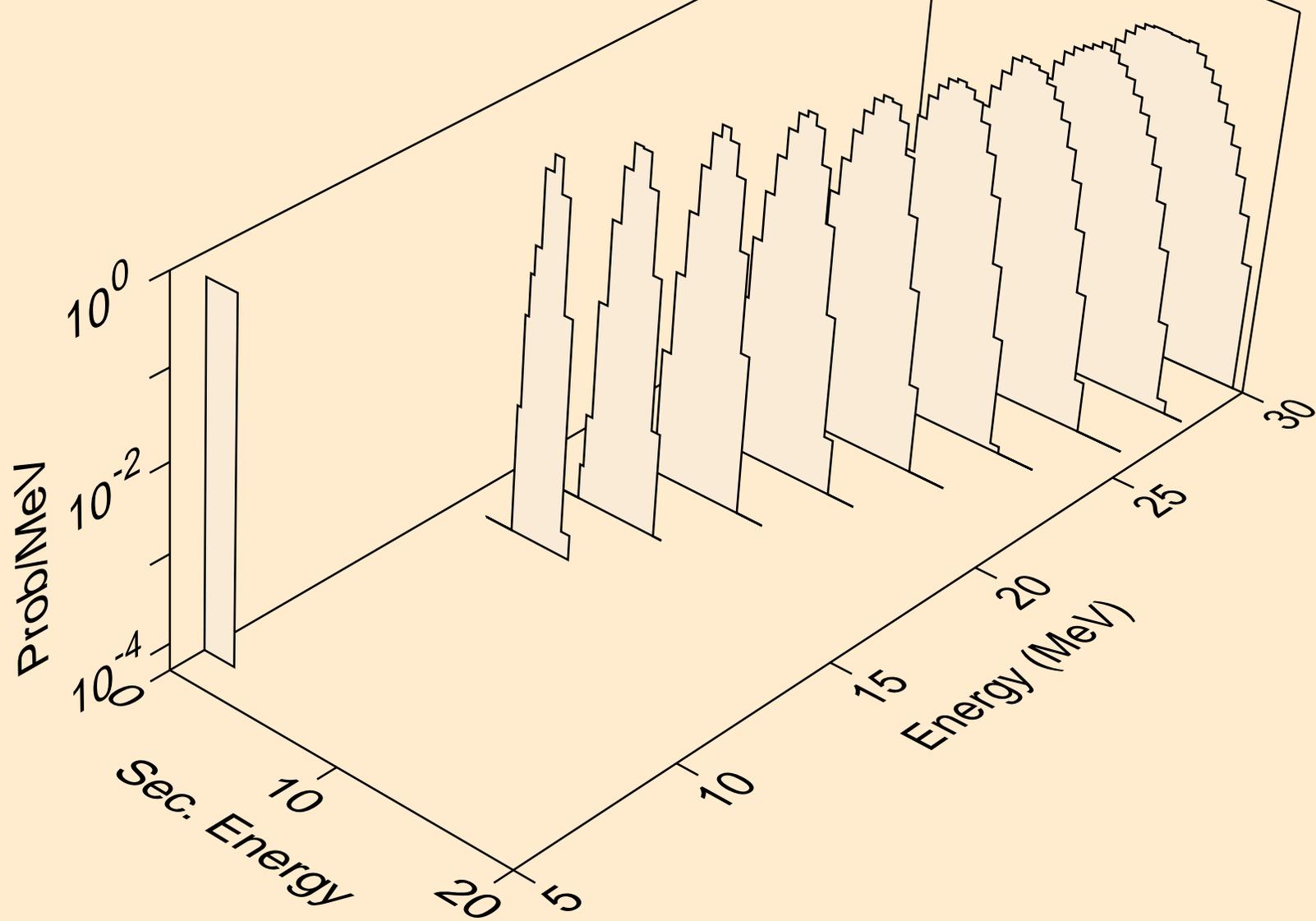
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



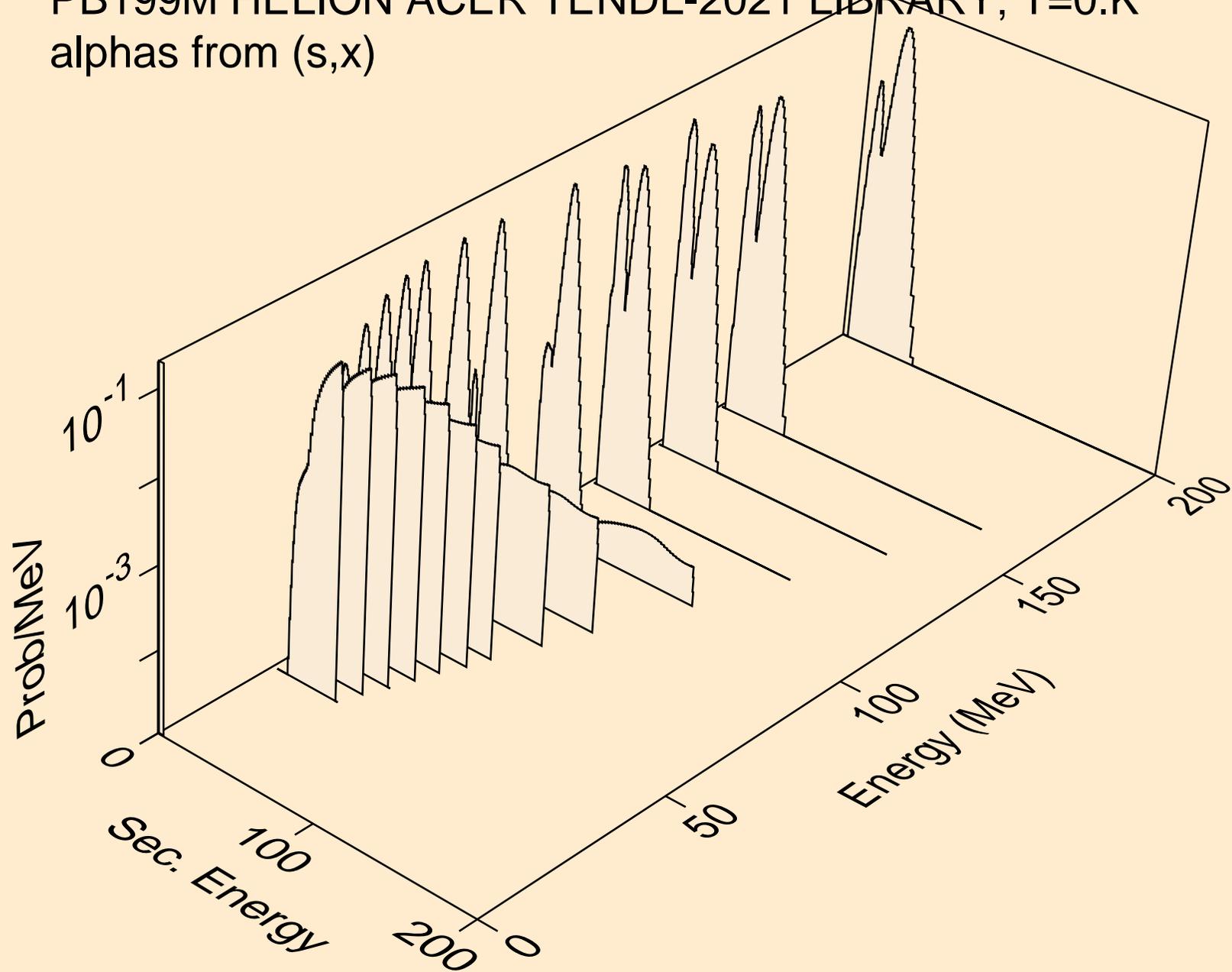
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



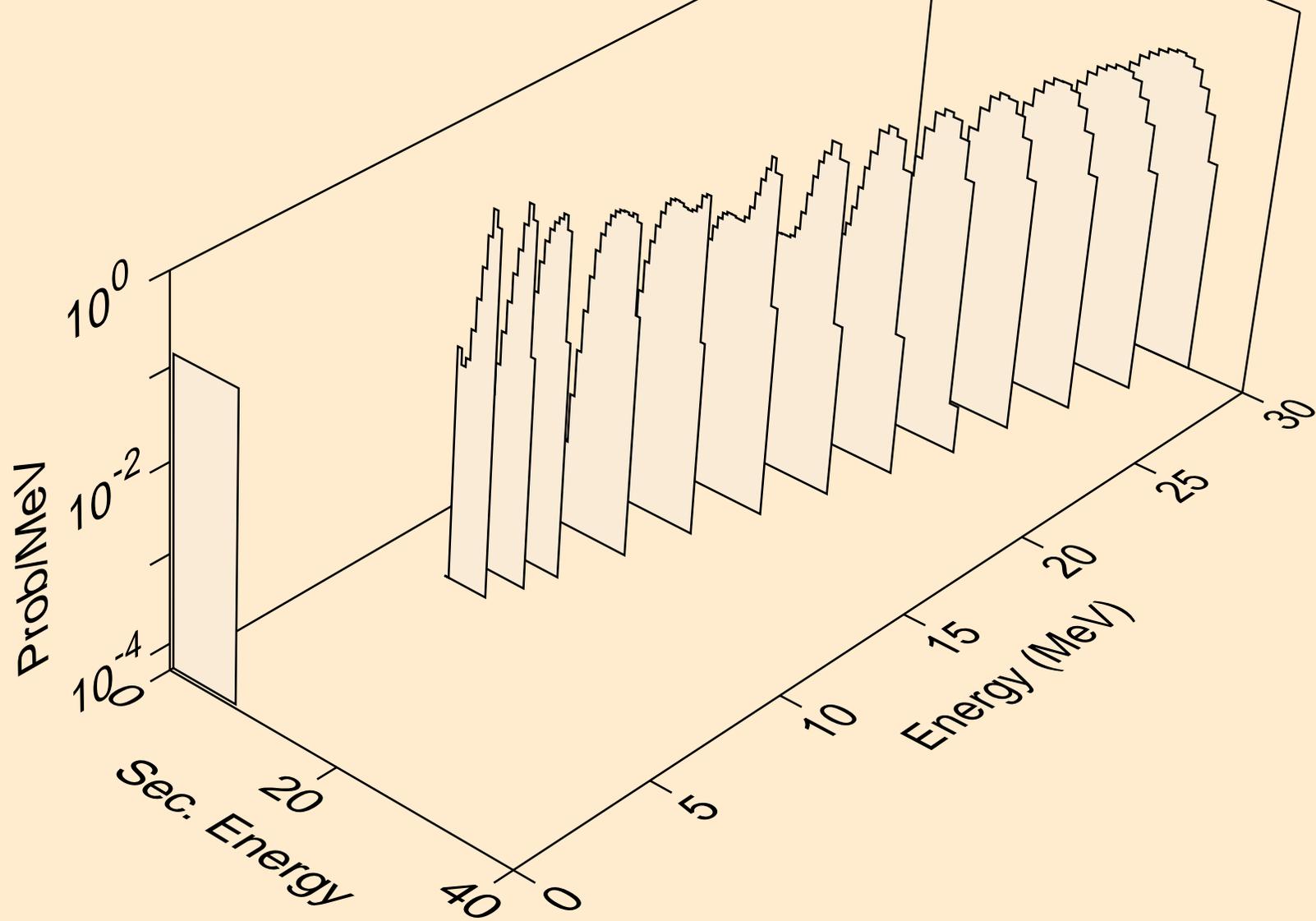
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



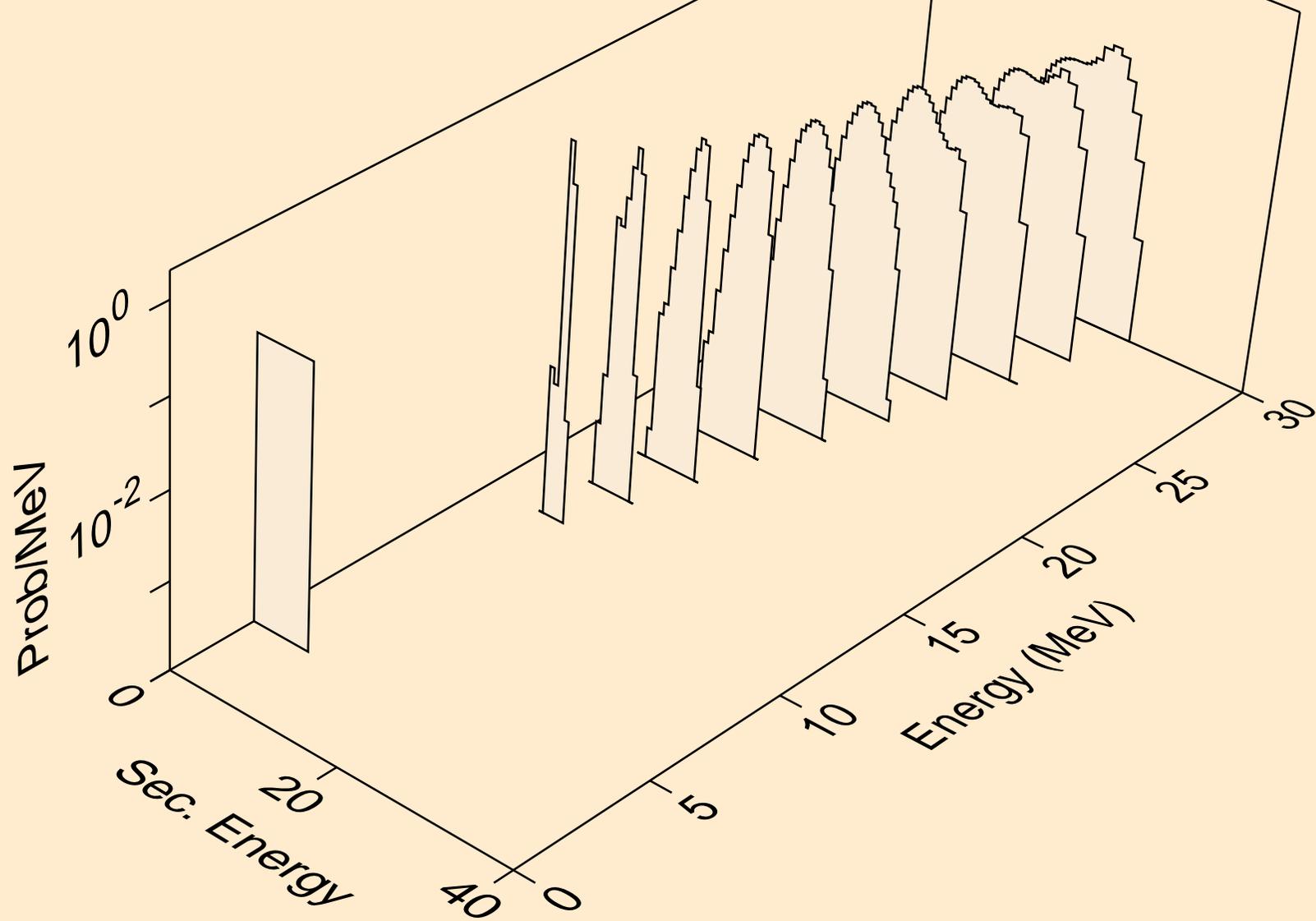
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



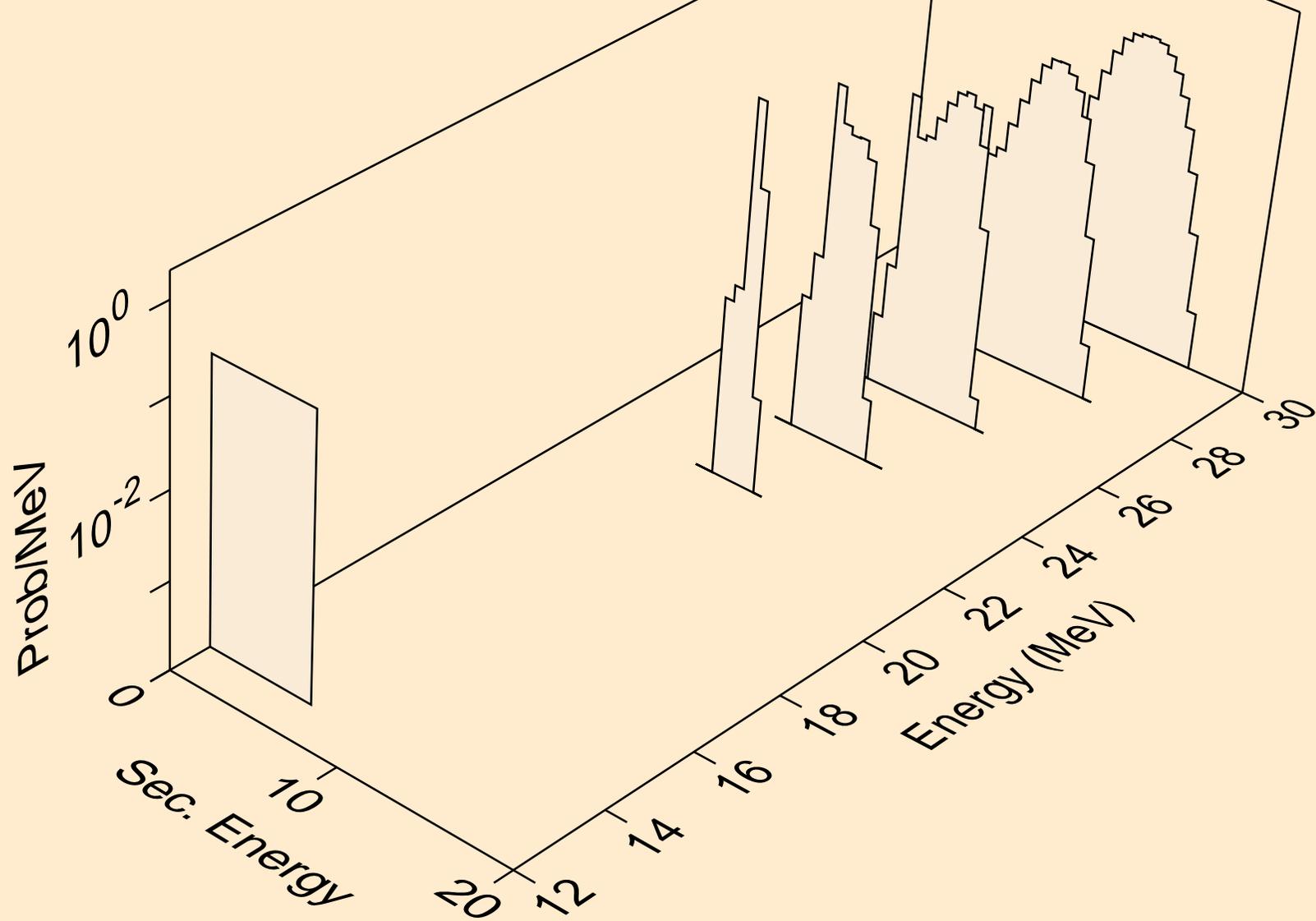
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



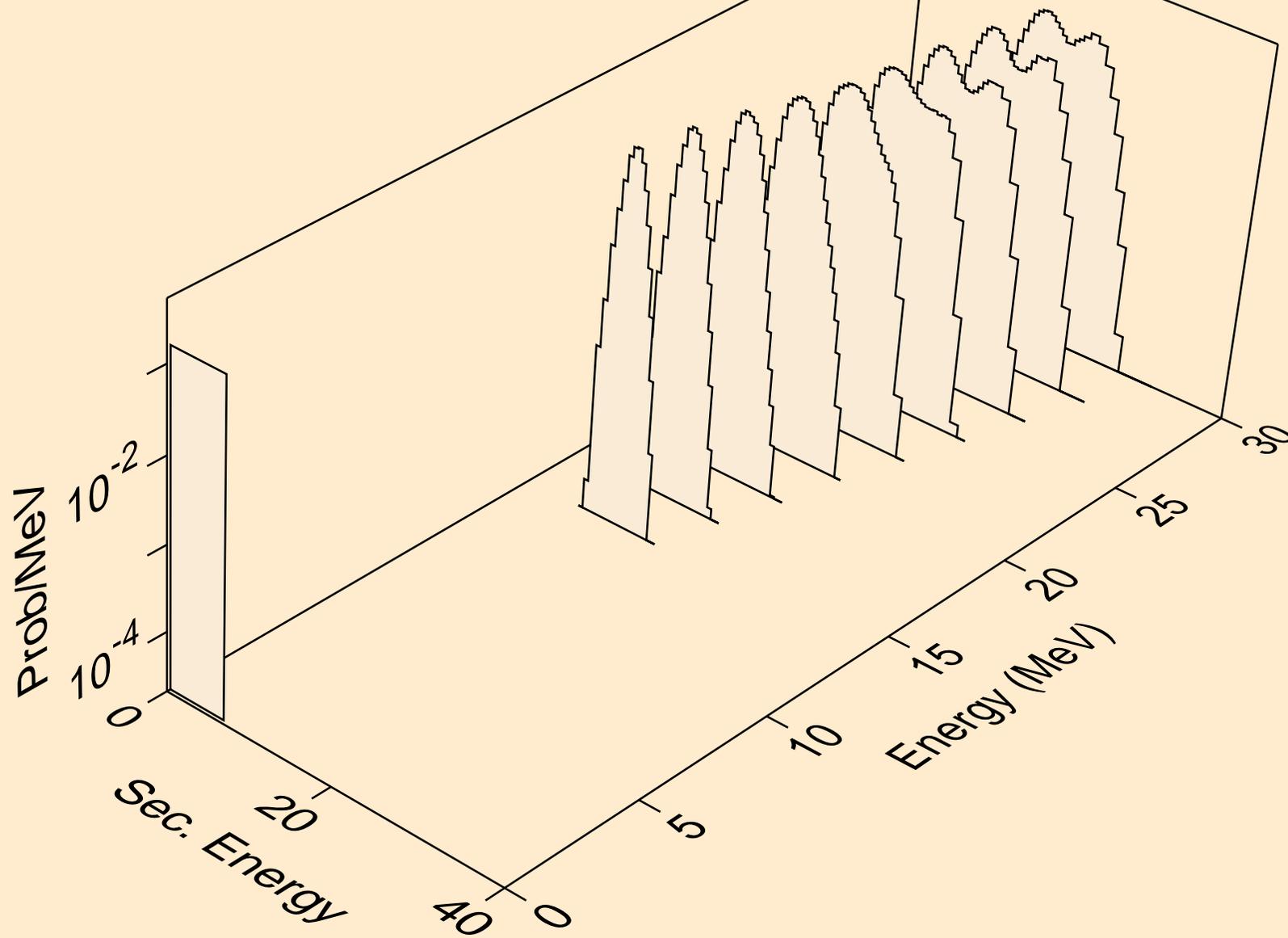
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



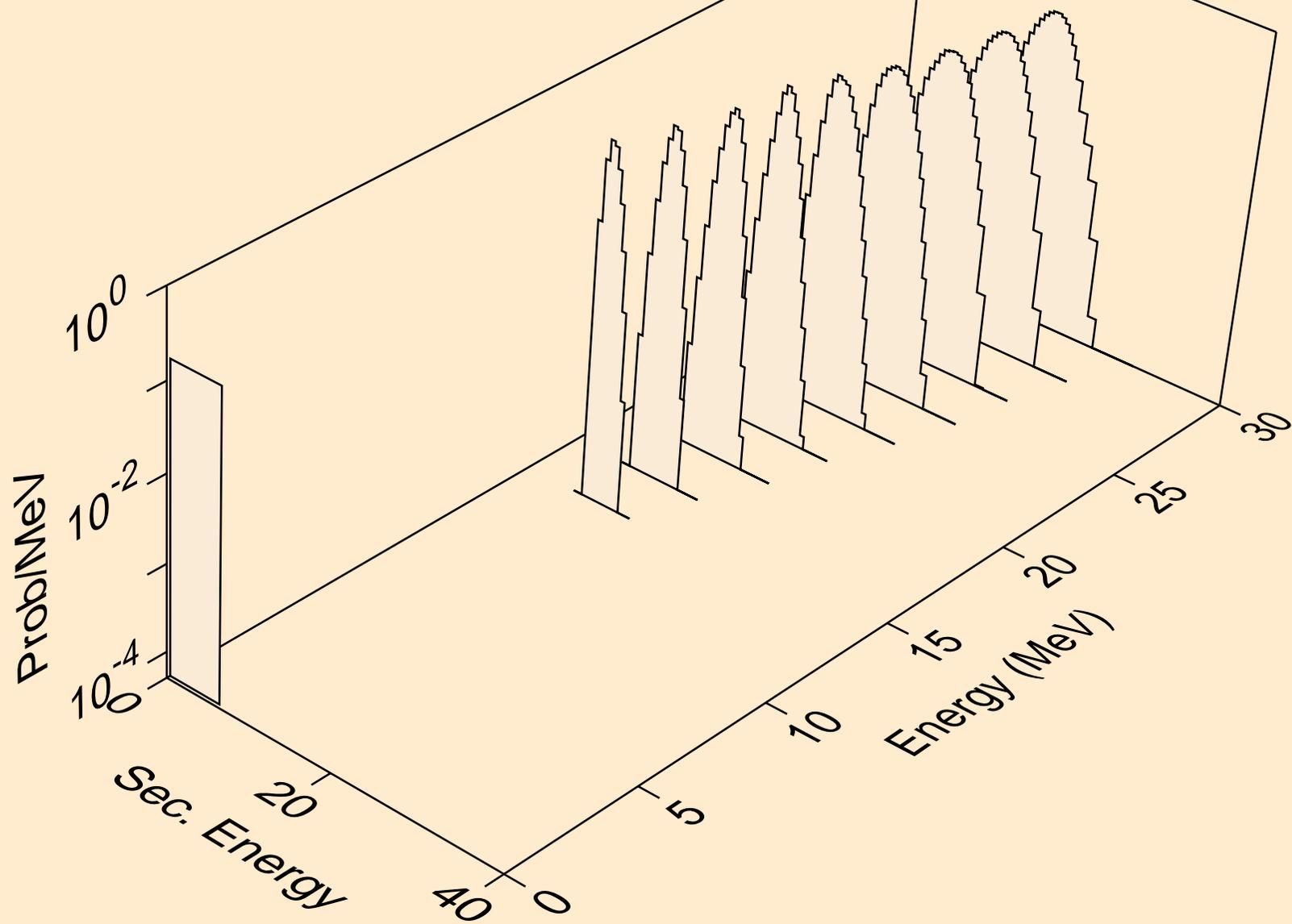
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



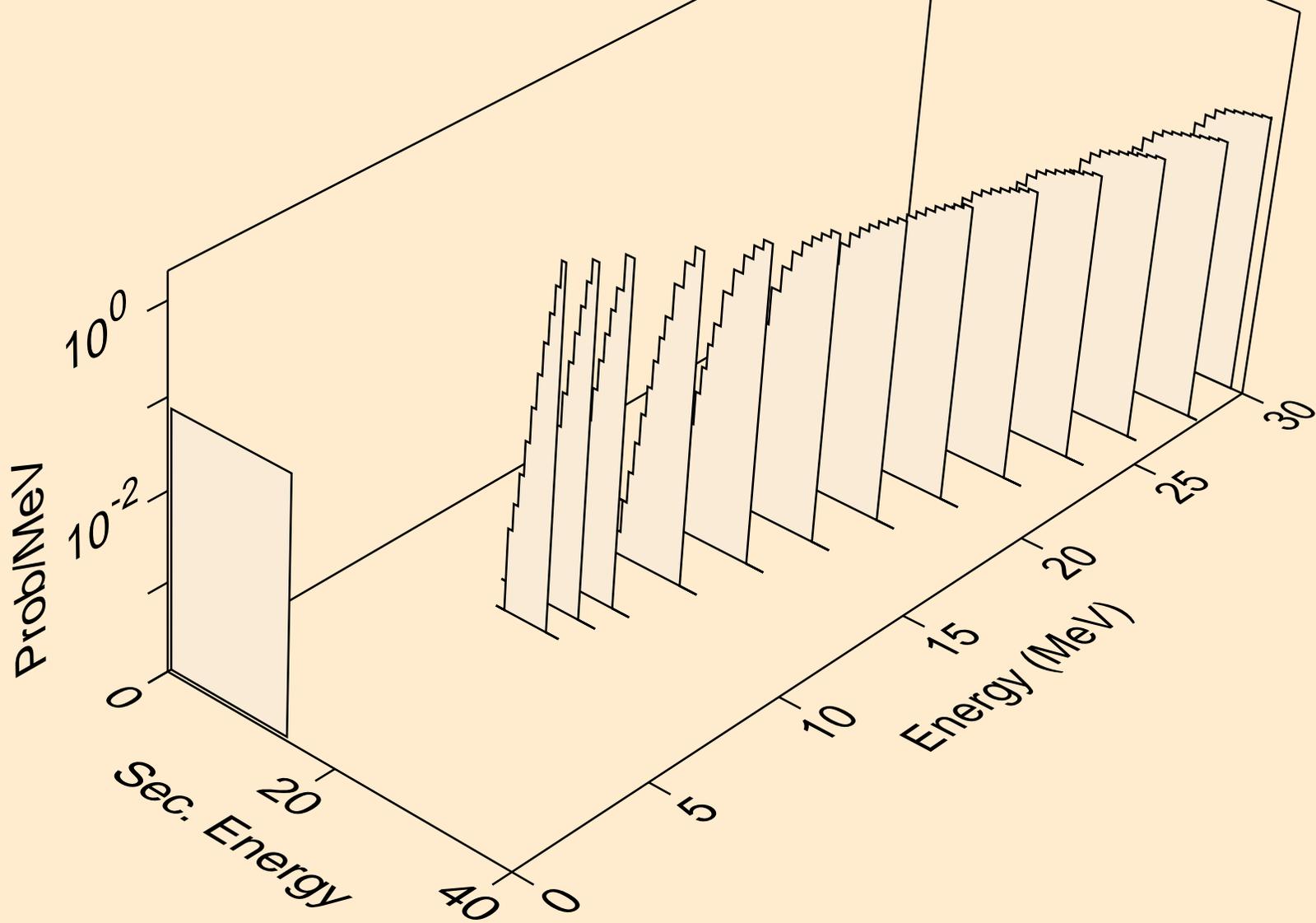
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



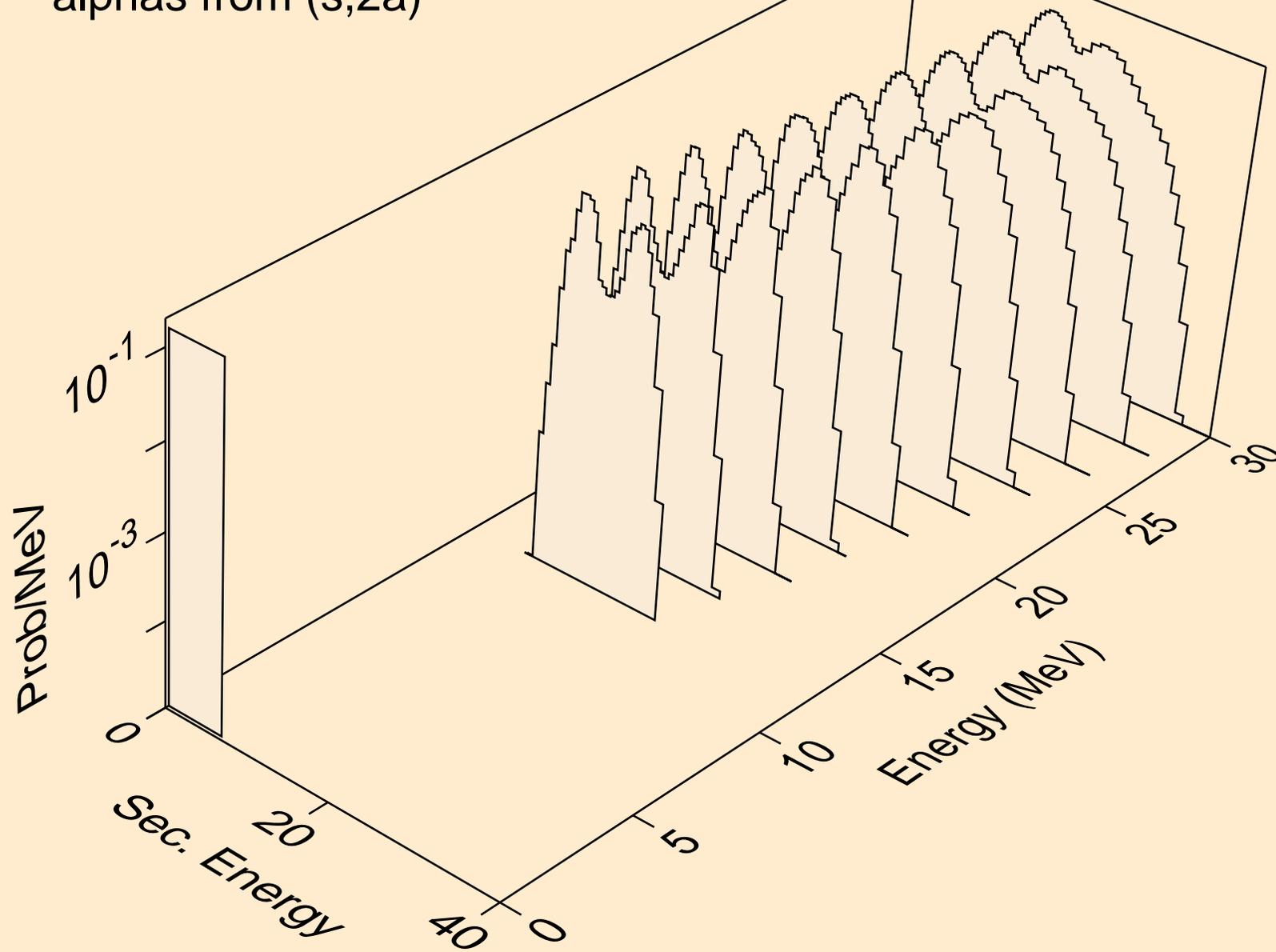
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



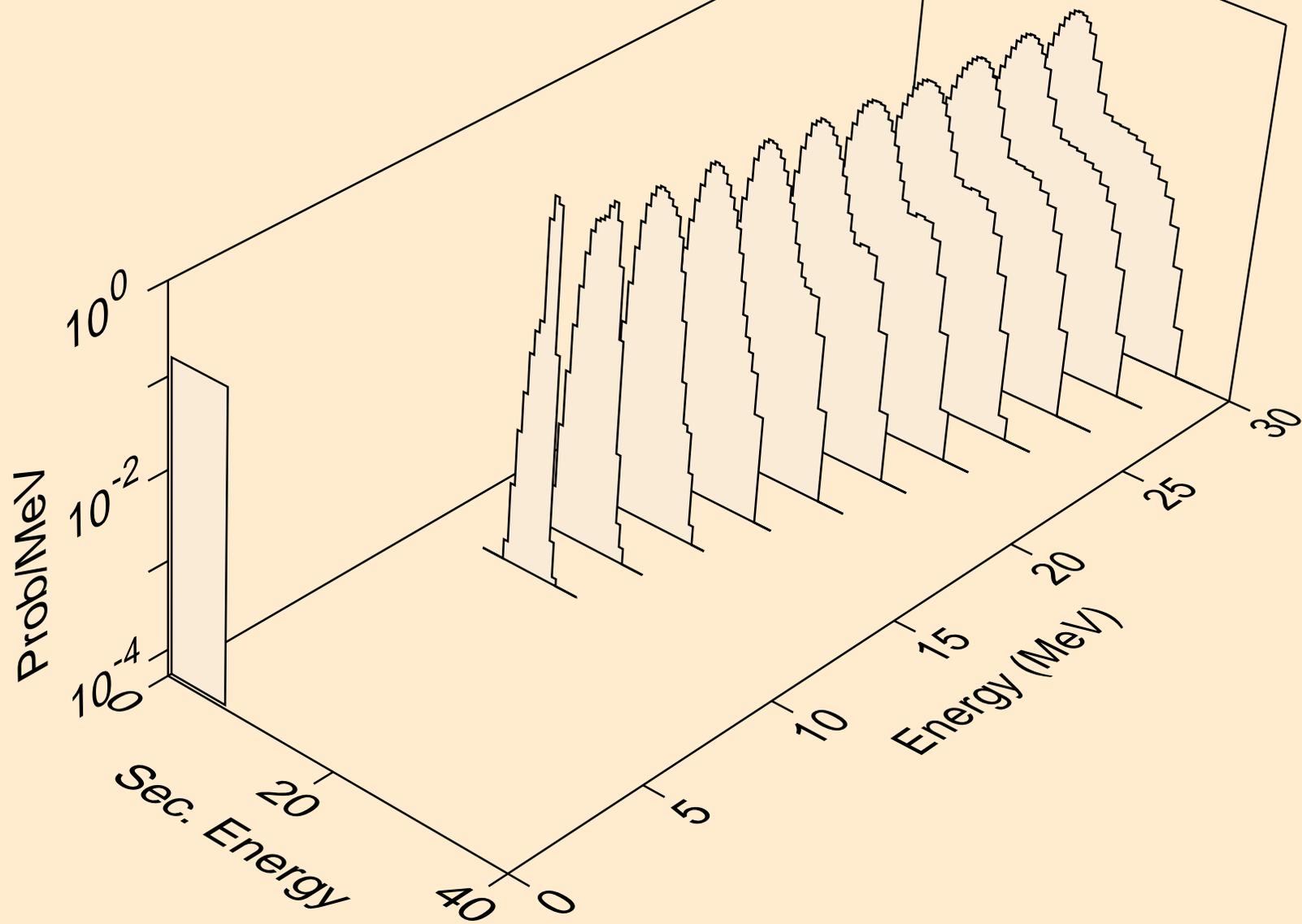
PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



PB199M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

