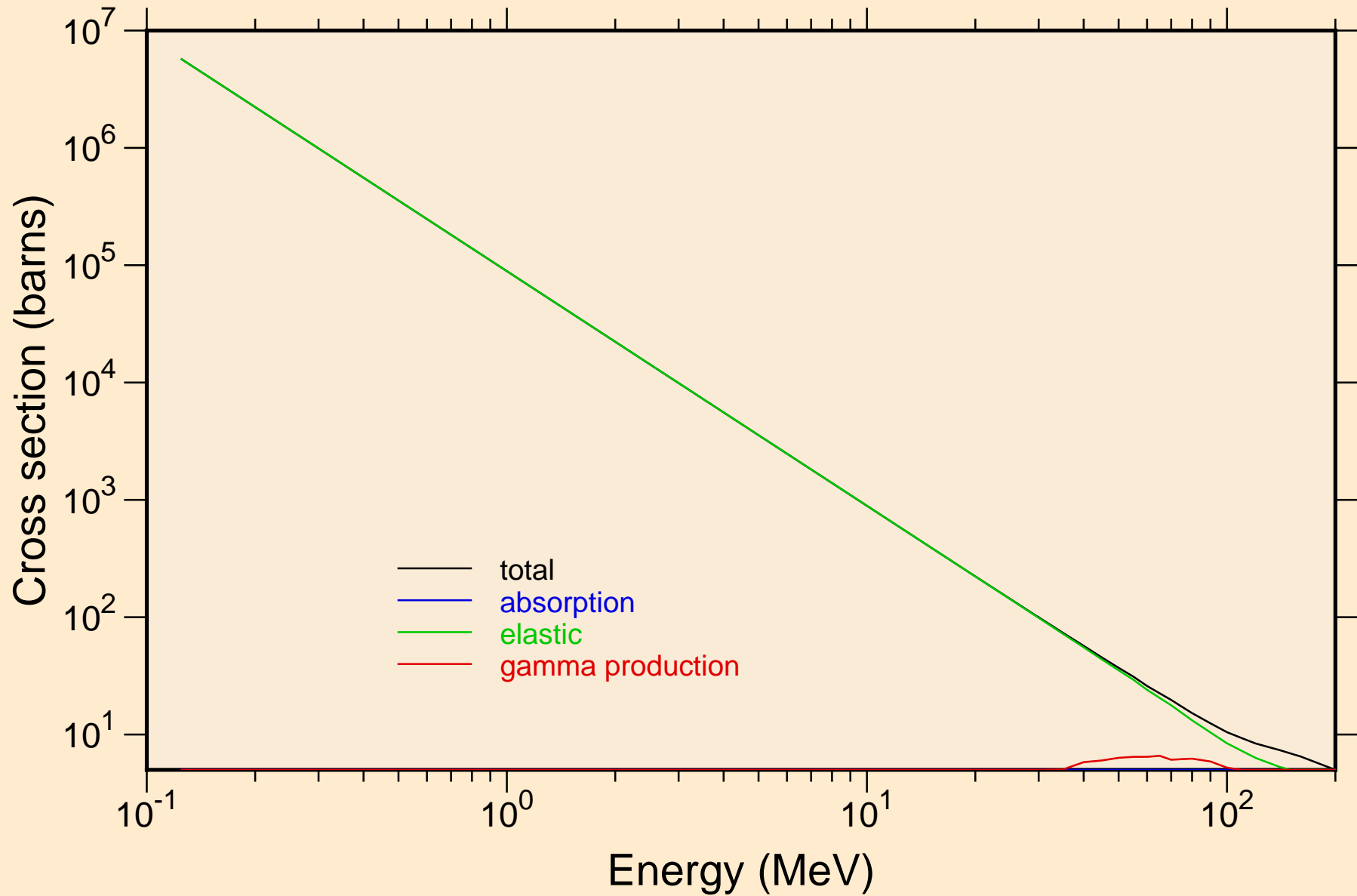
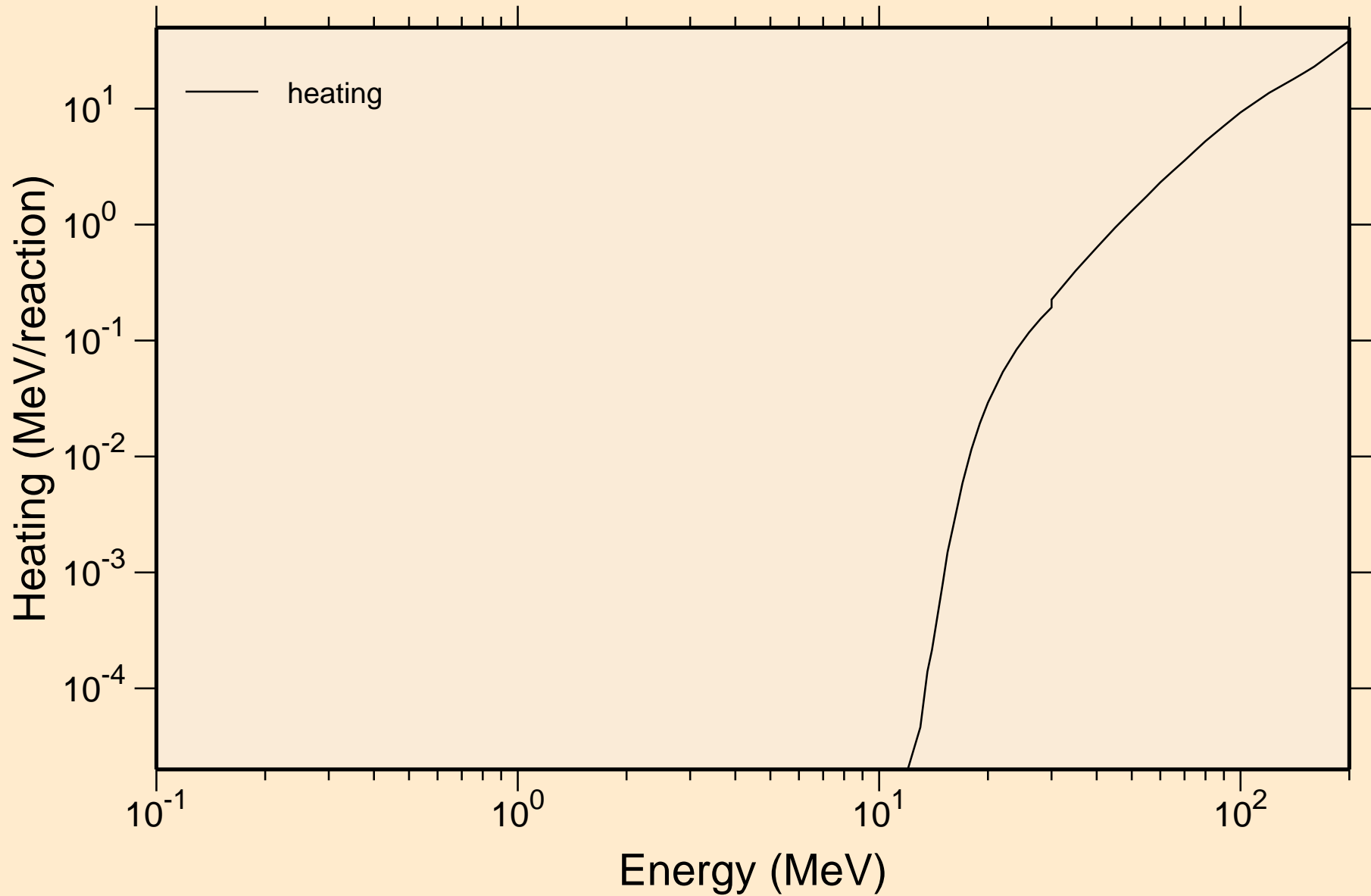


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



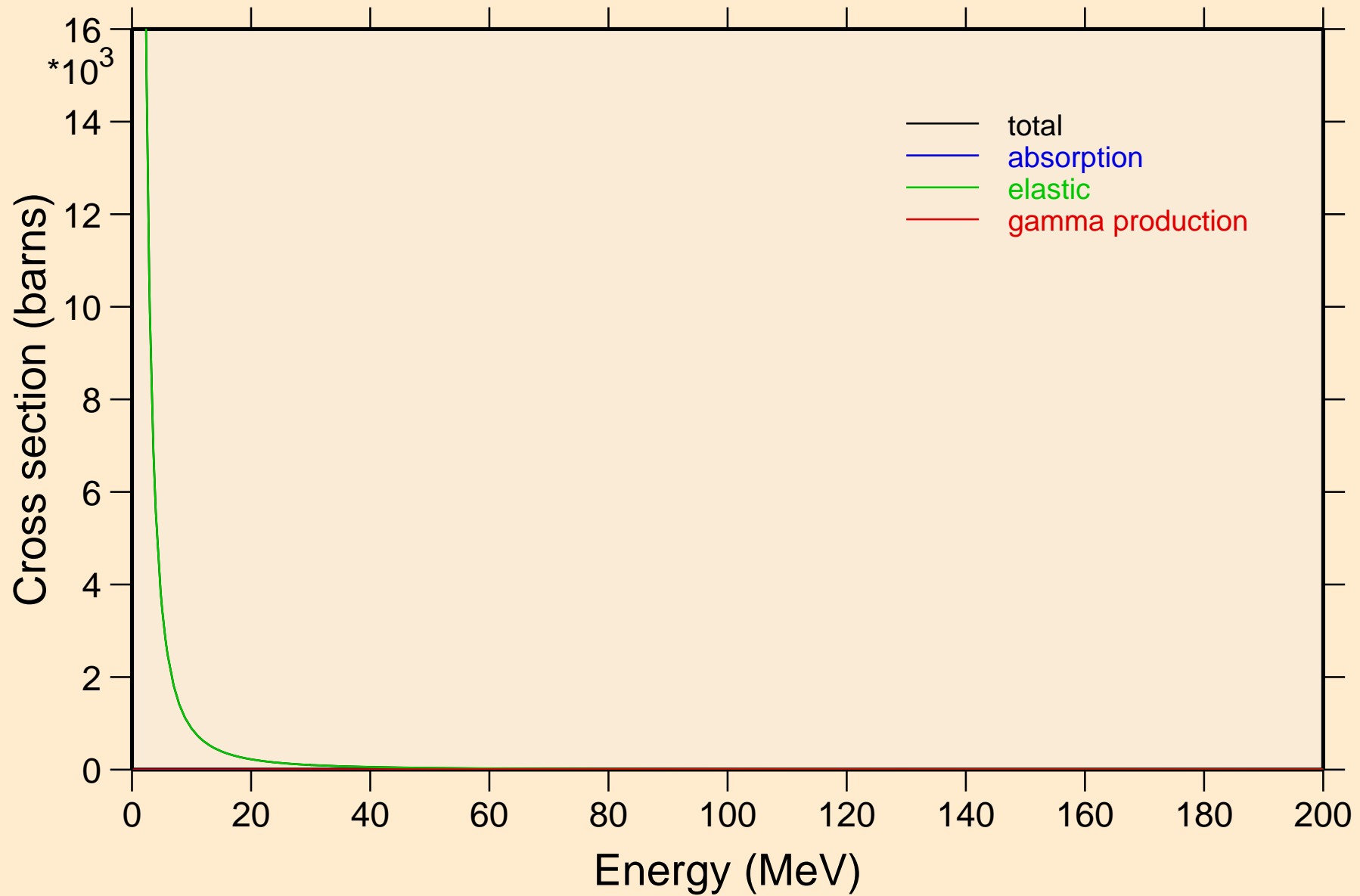
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



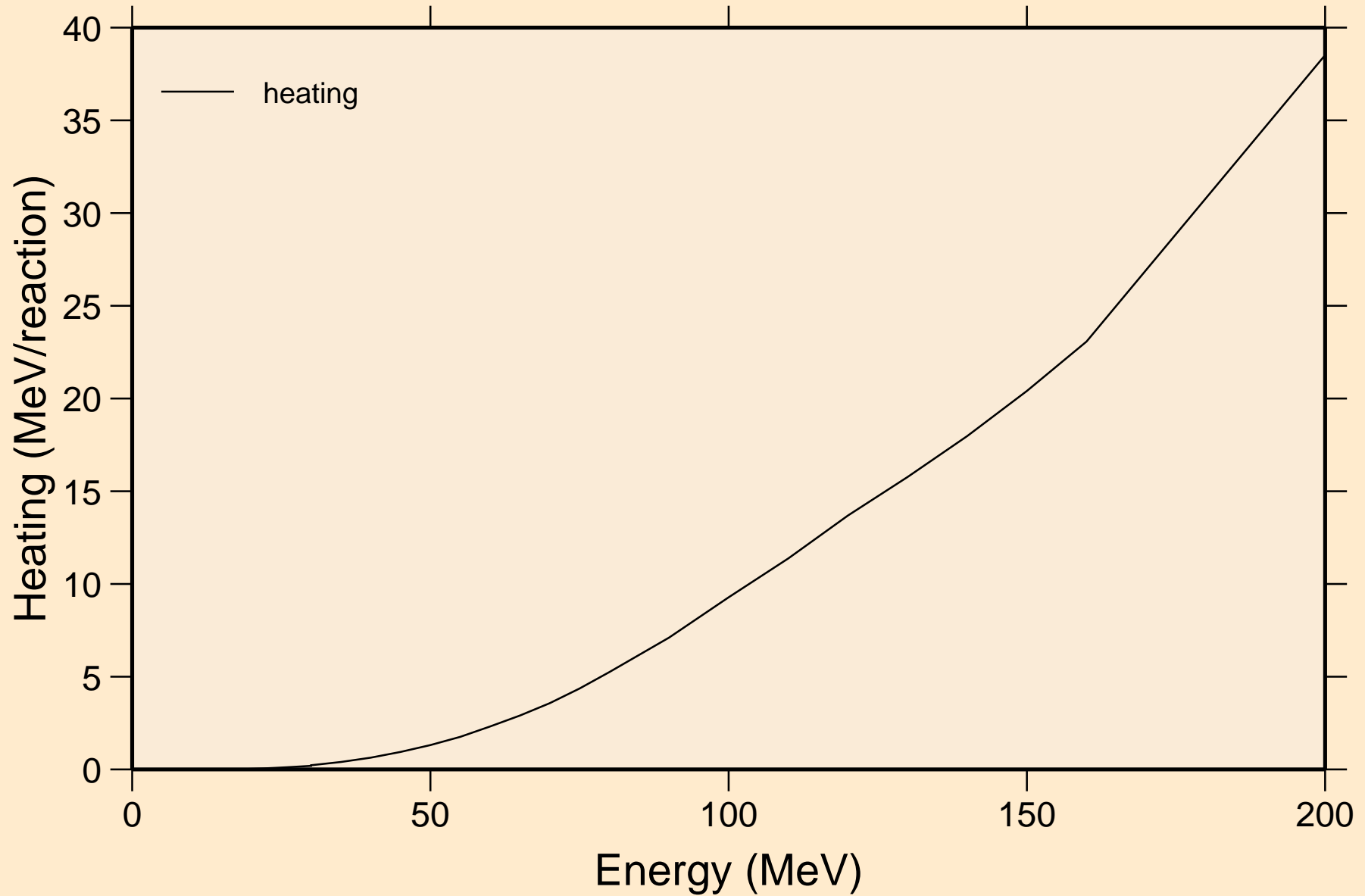
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

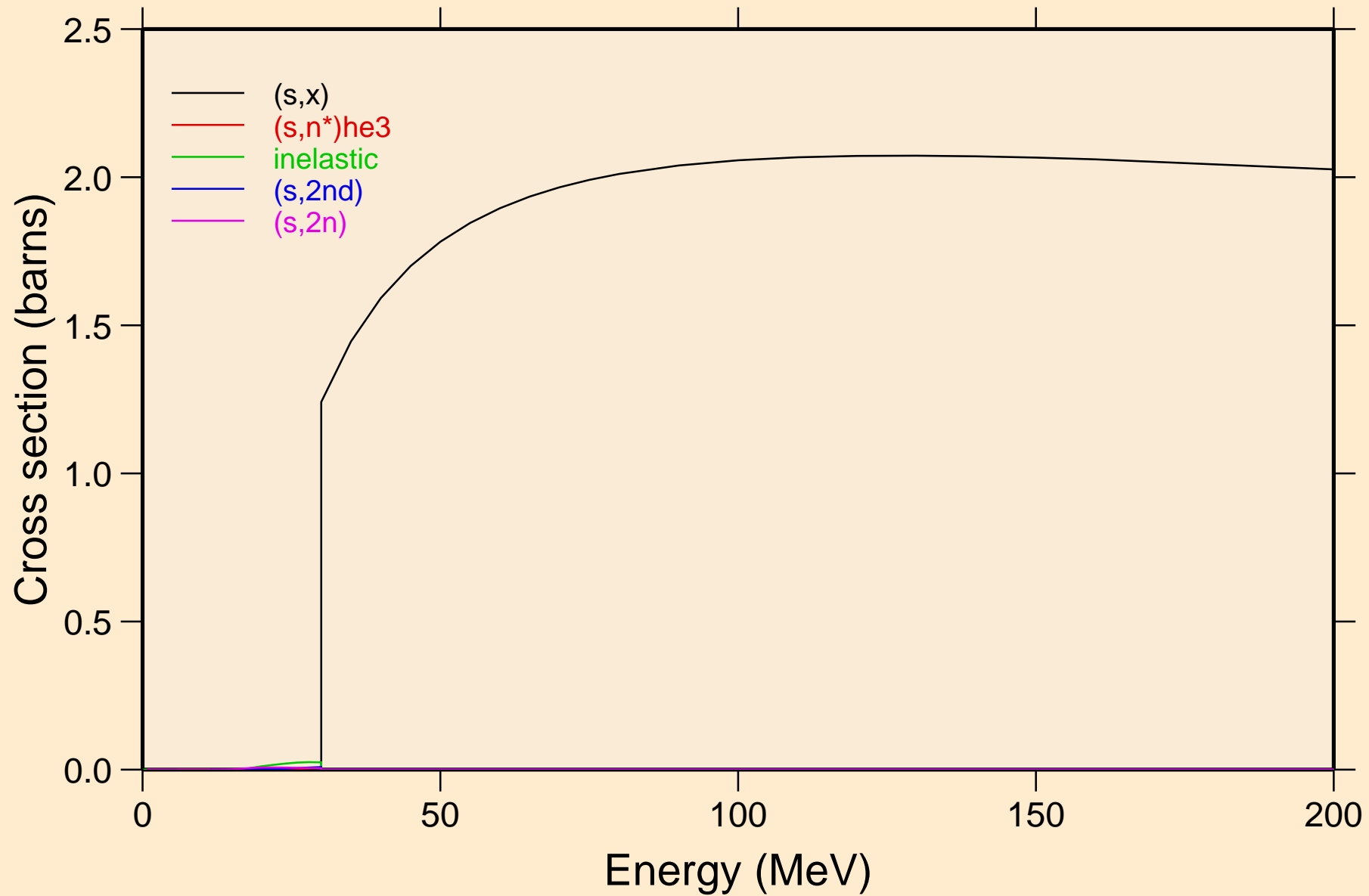


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K

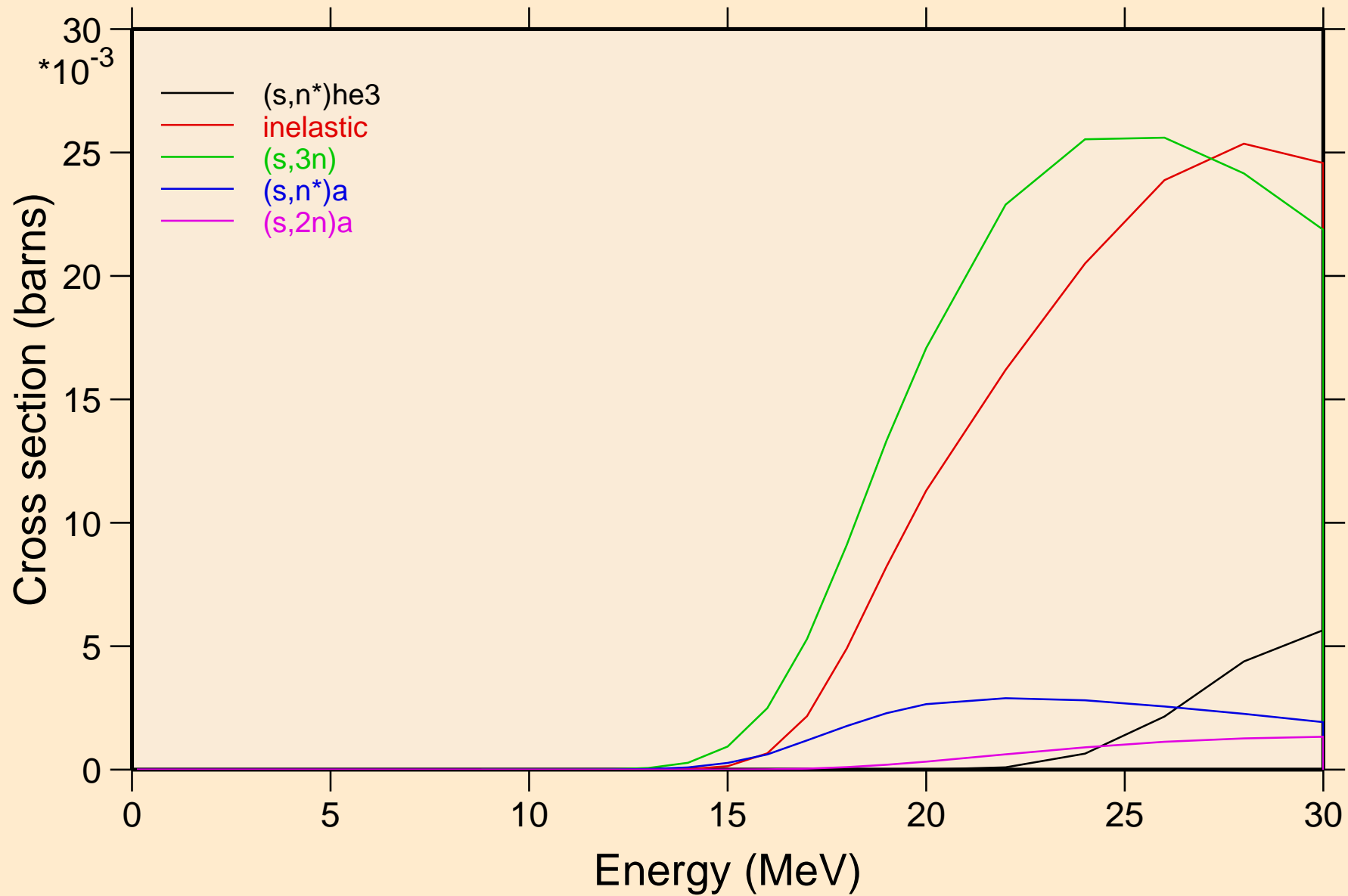
Heating



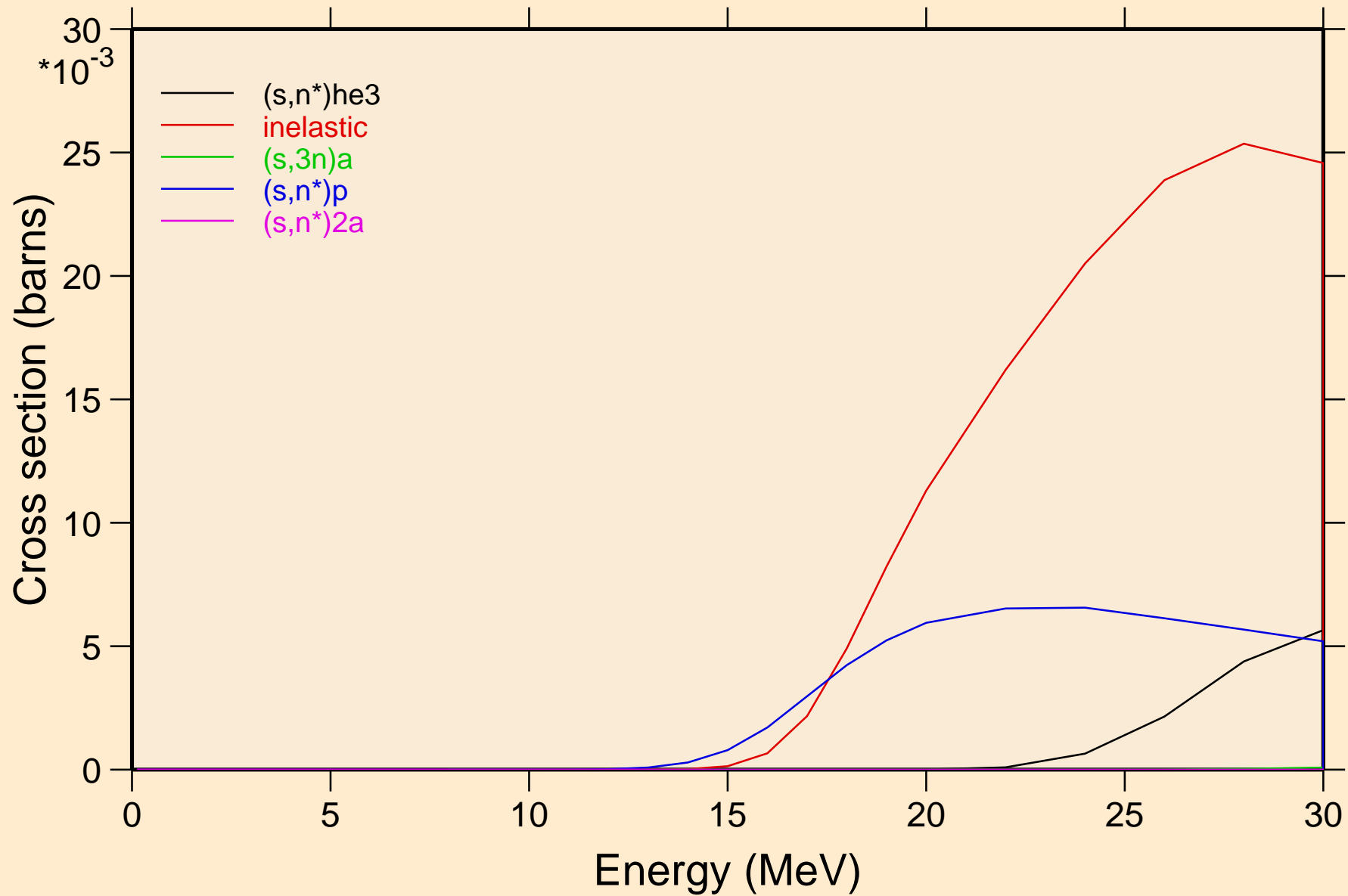
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



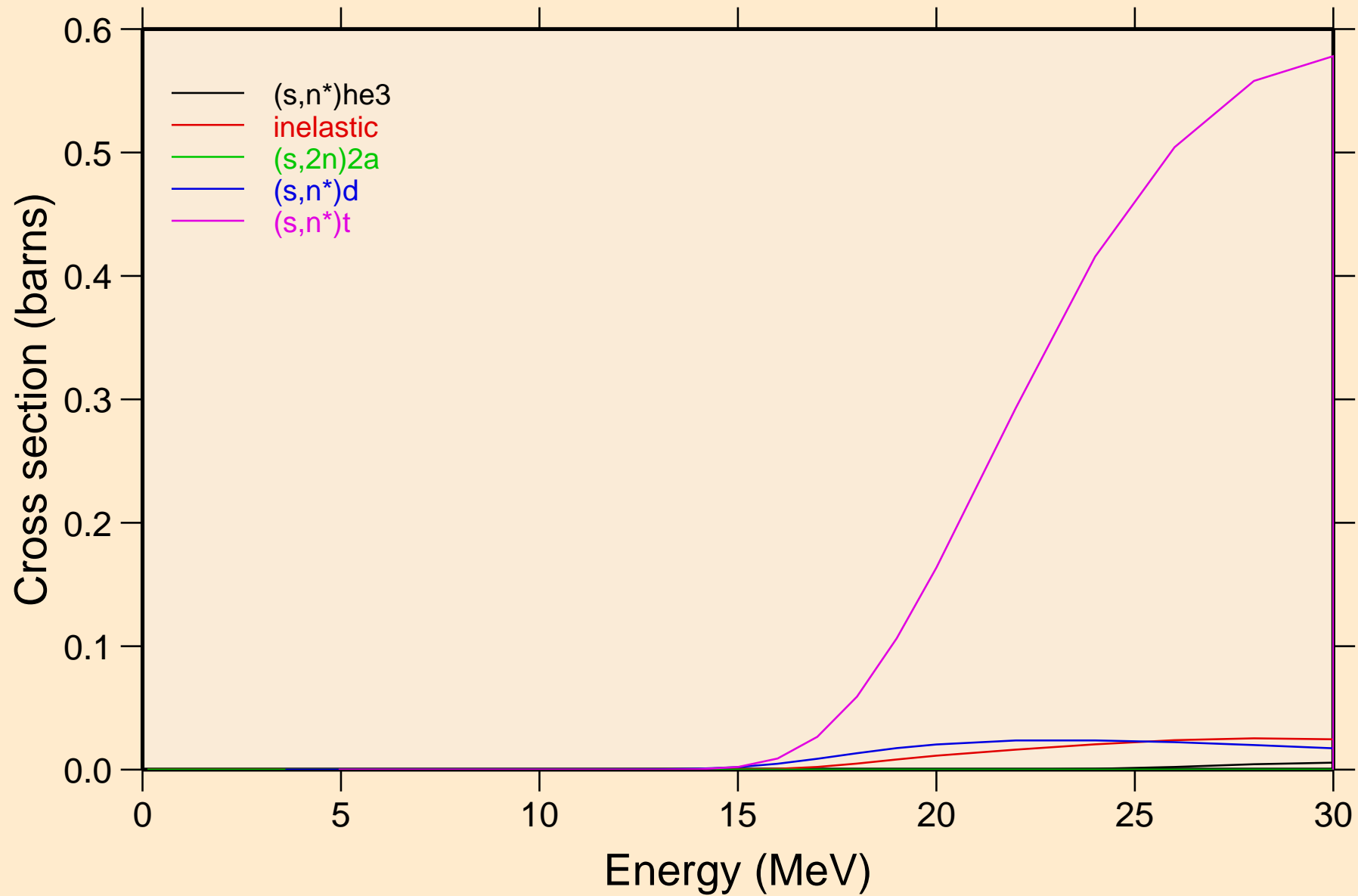
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

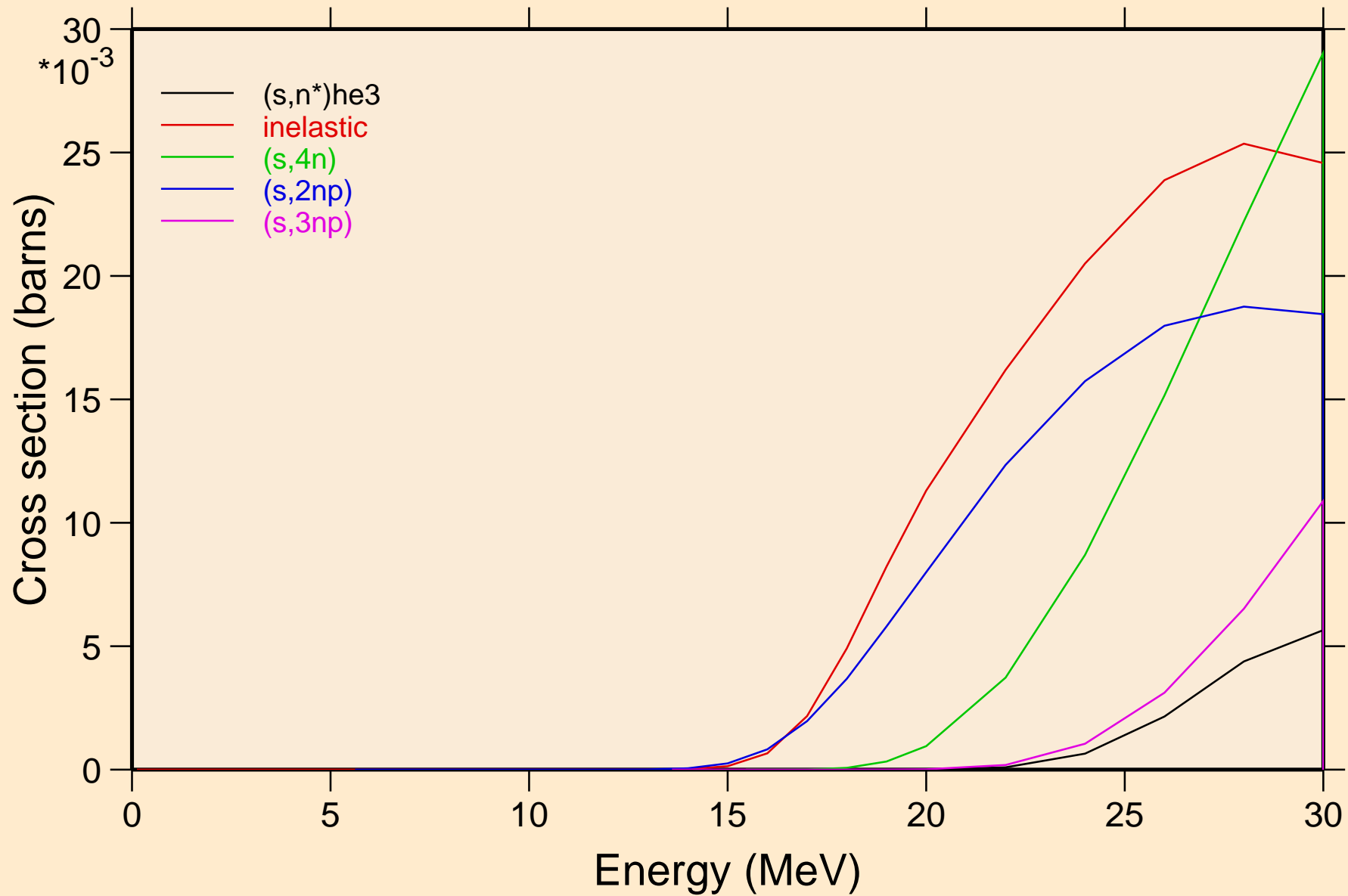


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

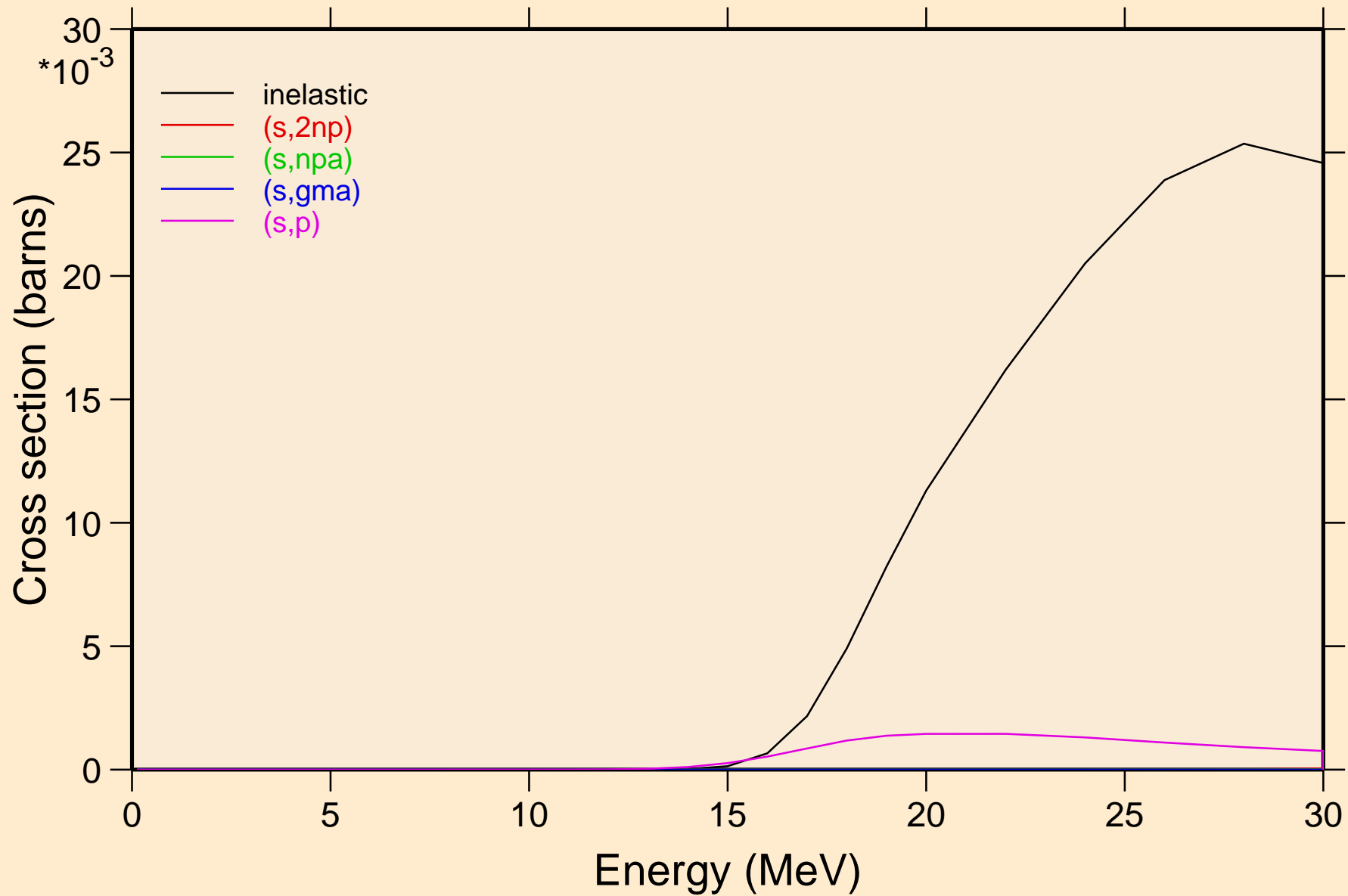




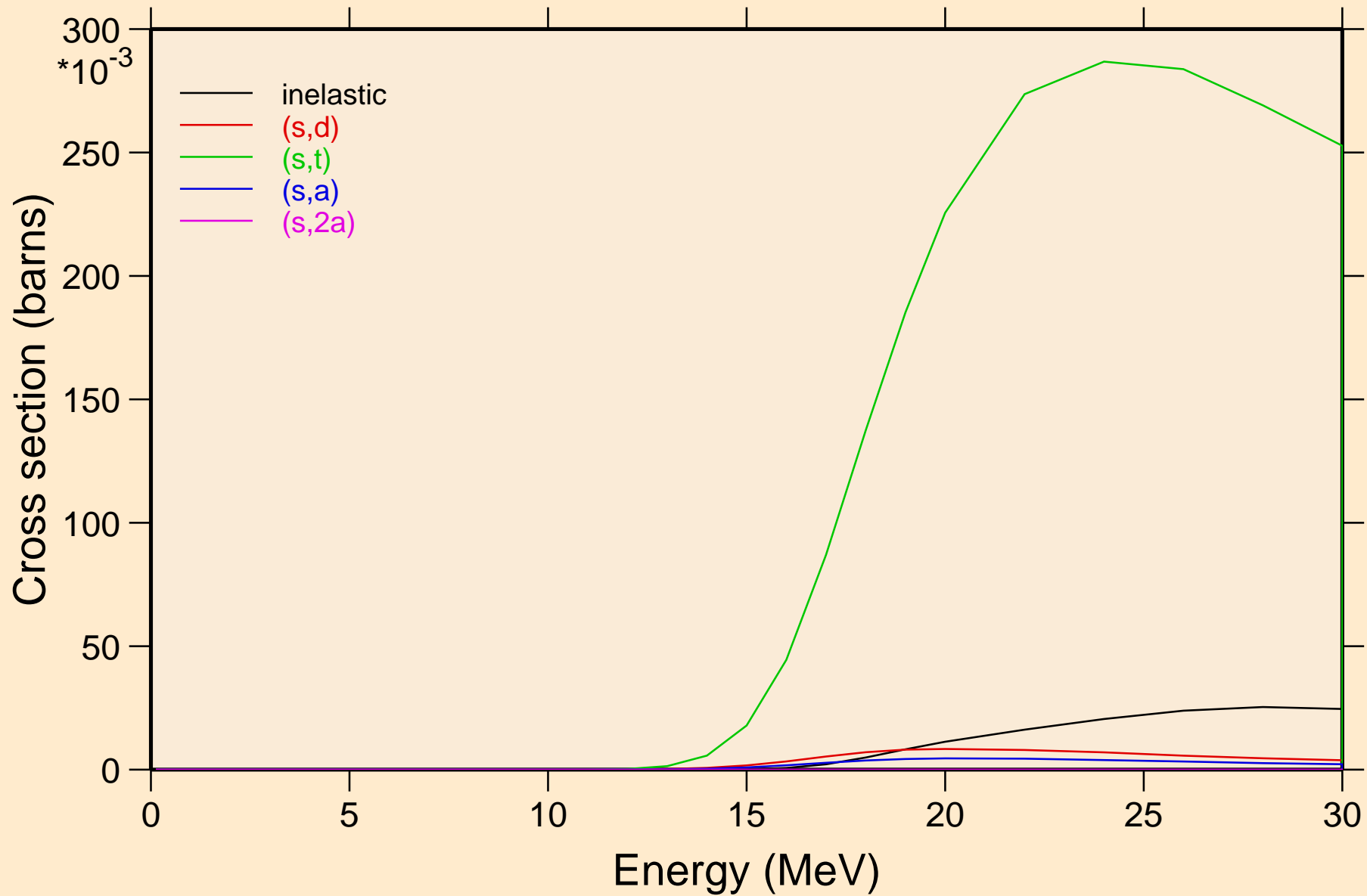
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



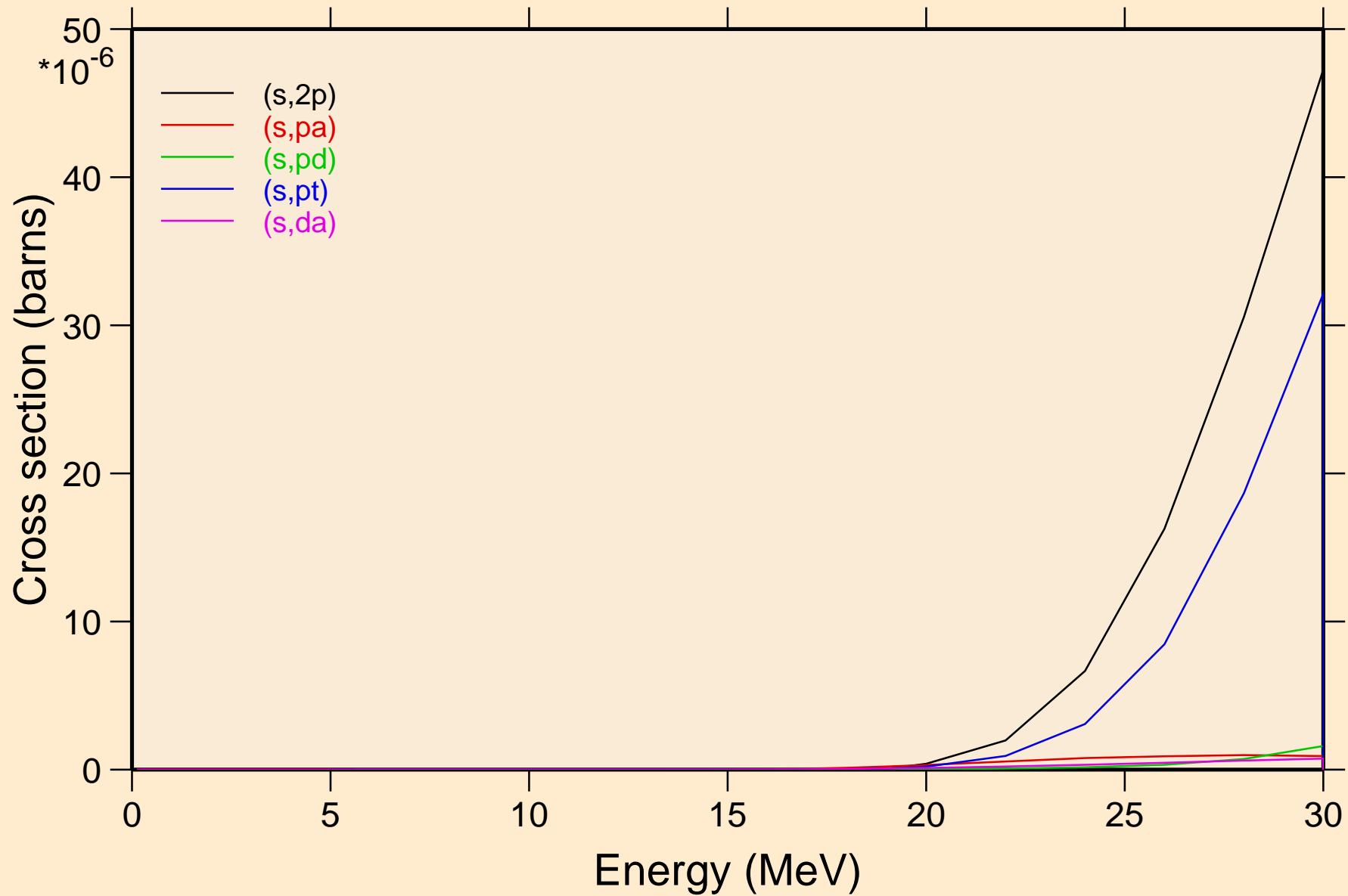
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



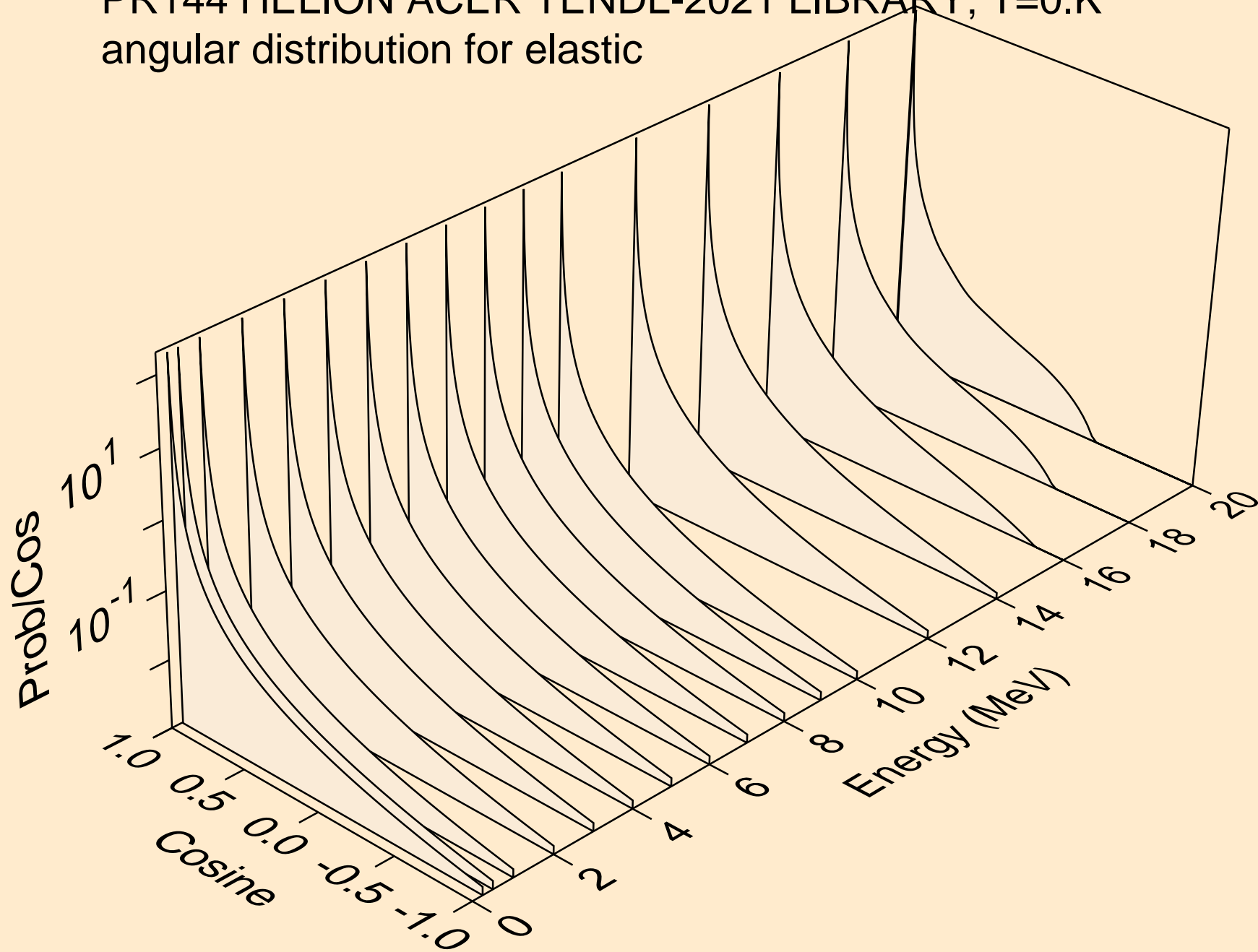
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



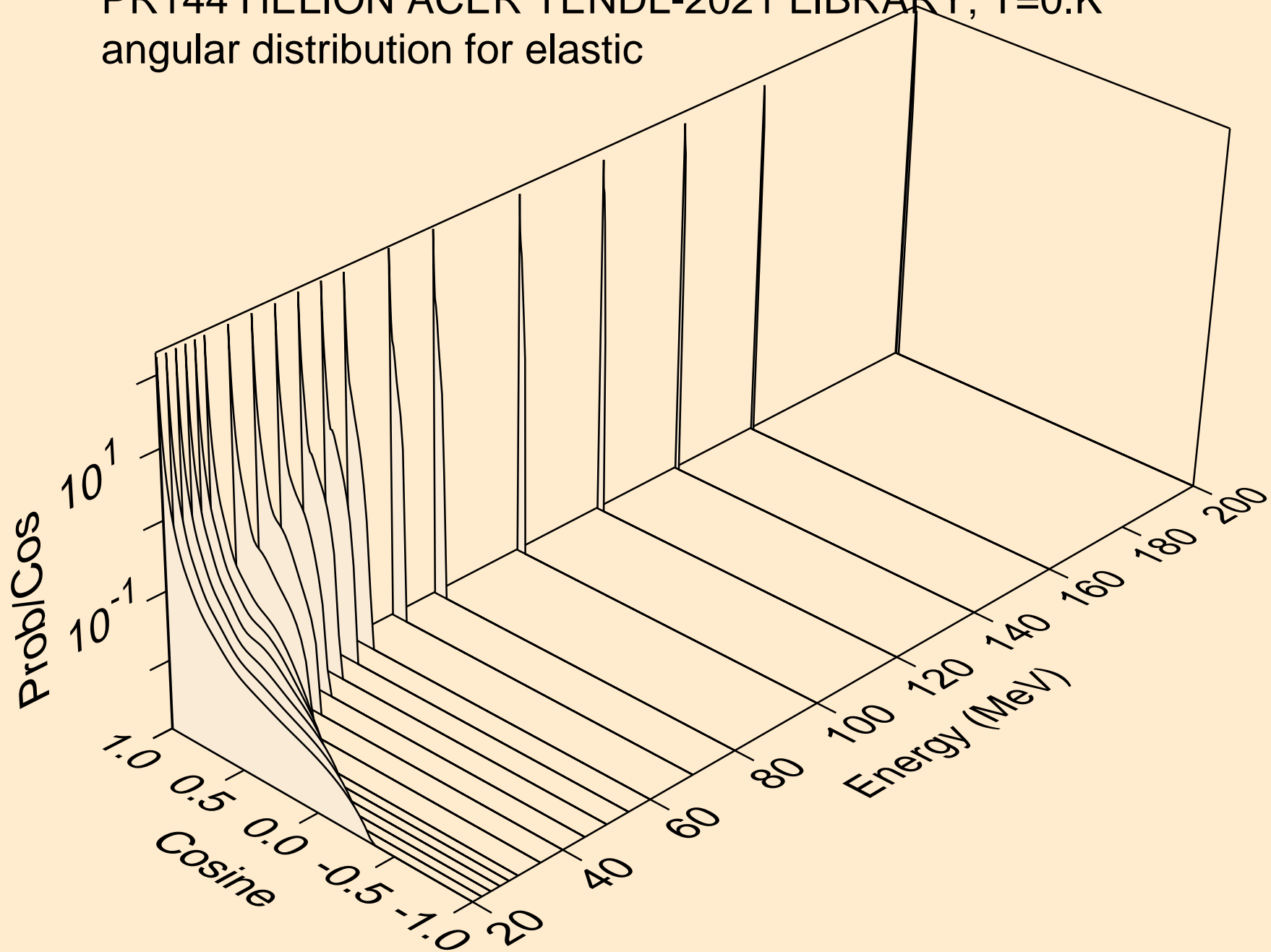
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



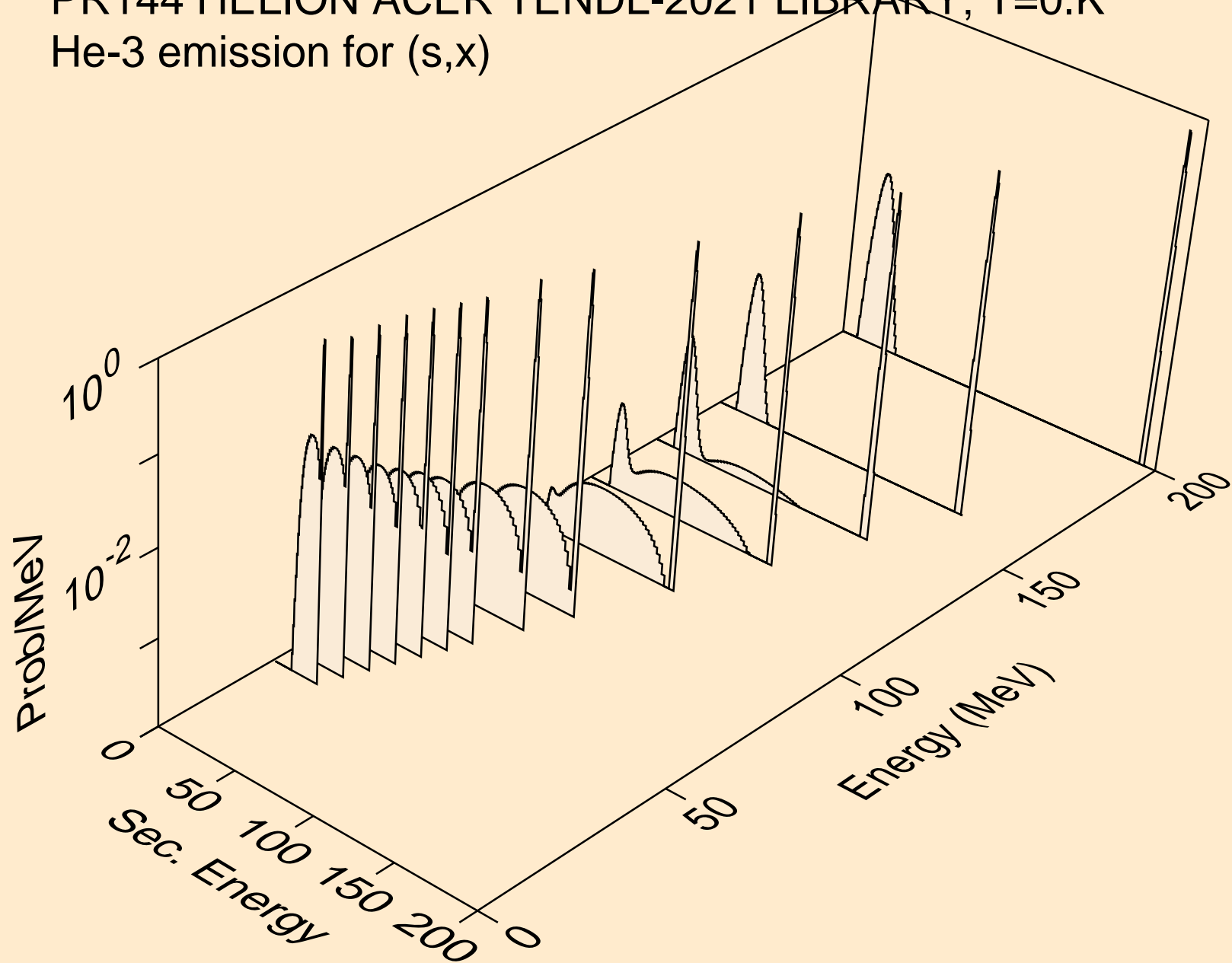
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



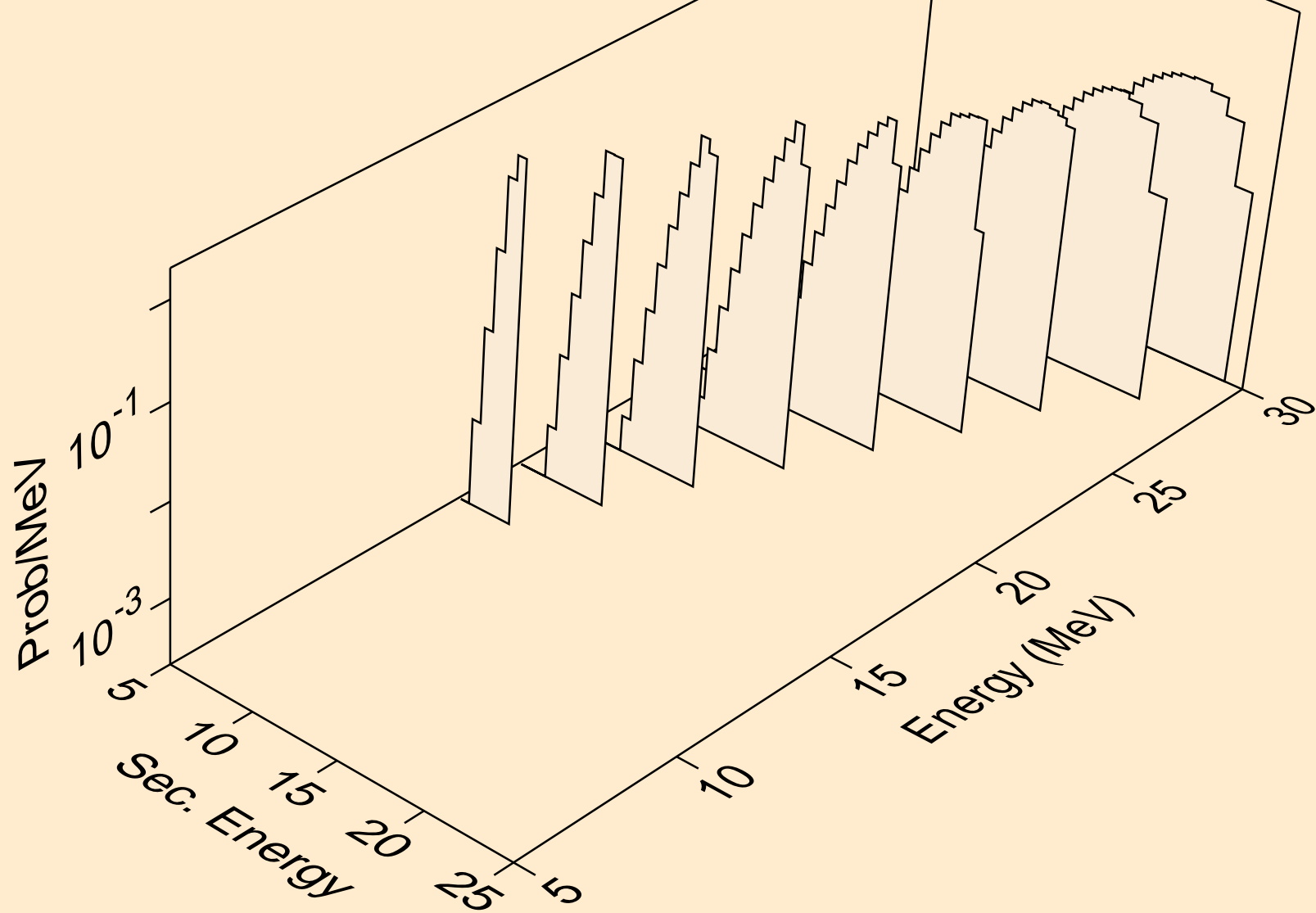
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

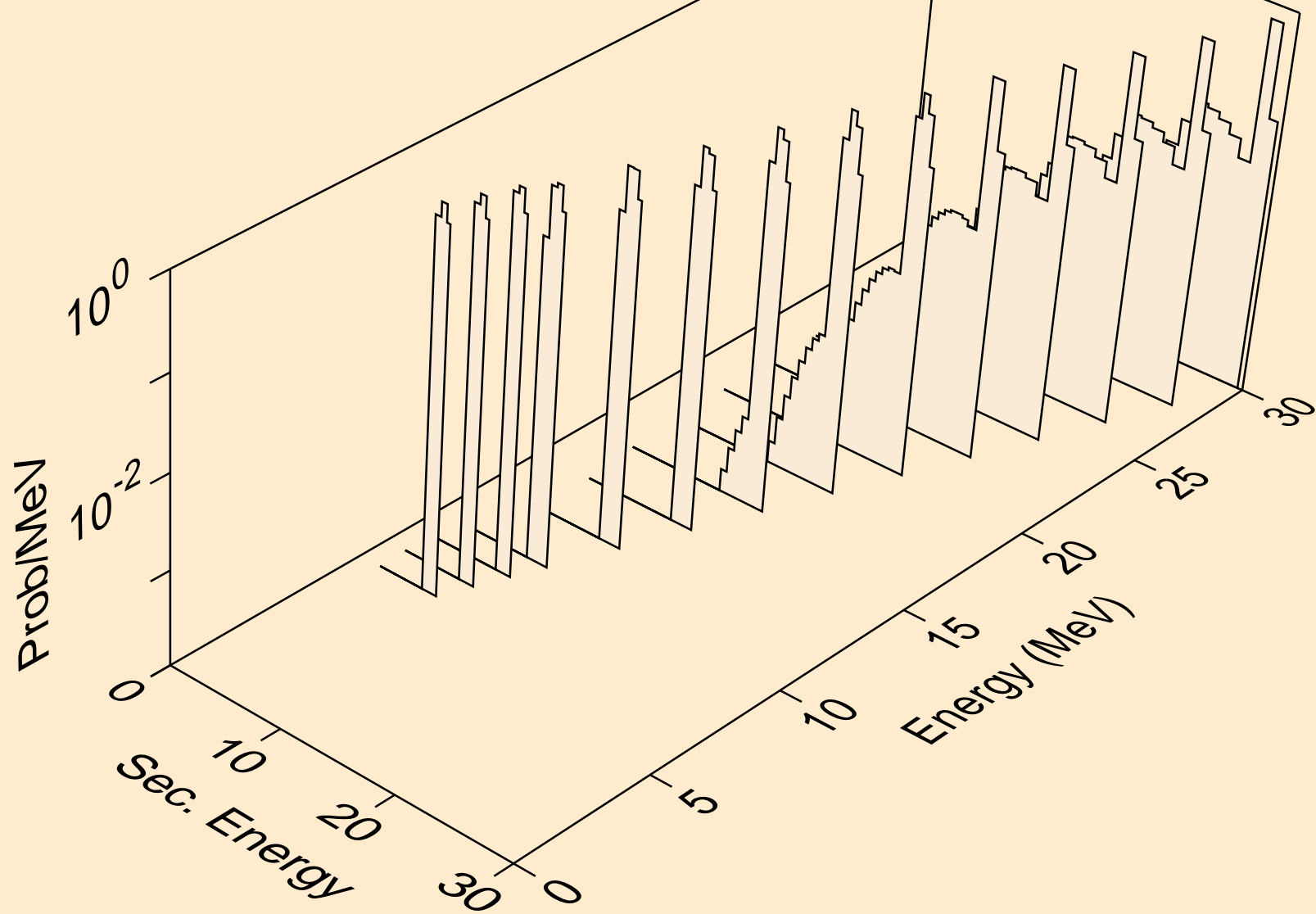


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

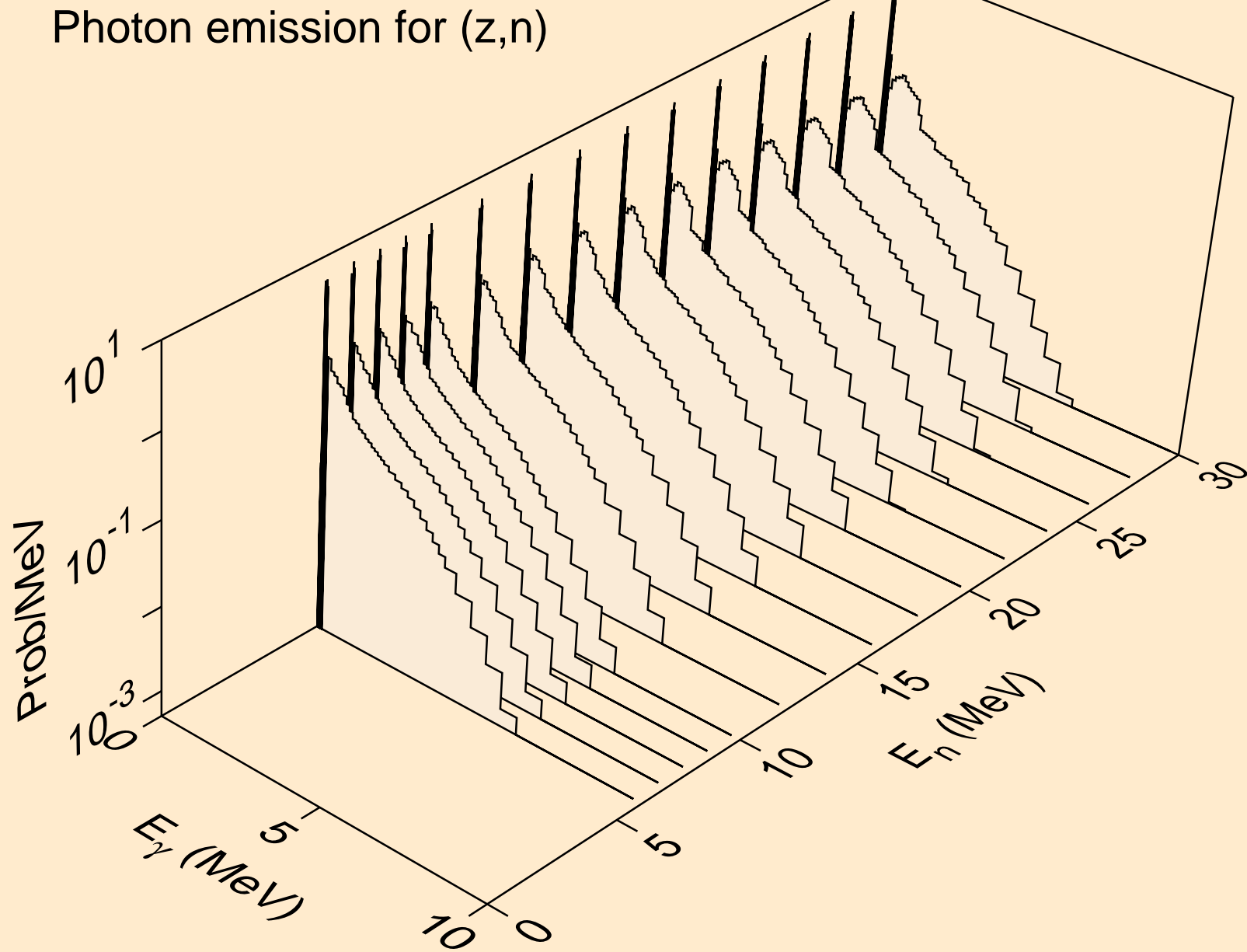




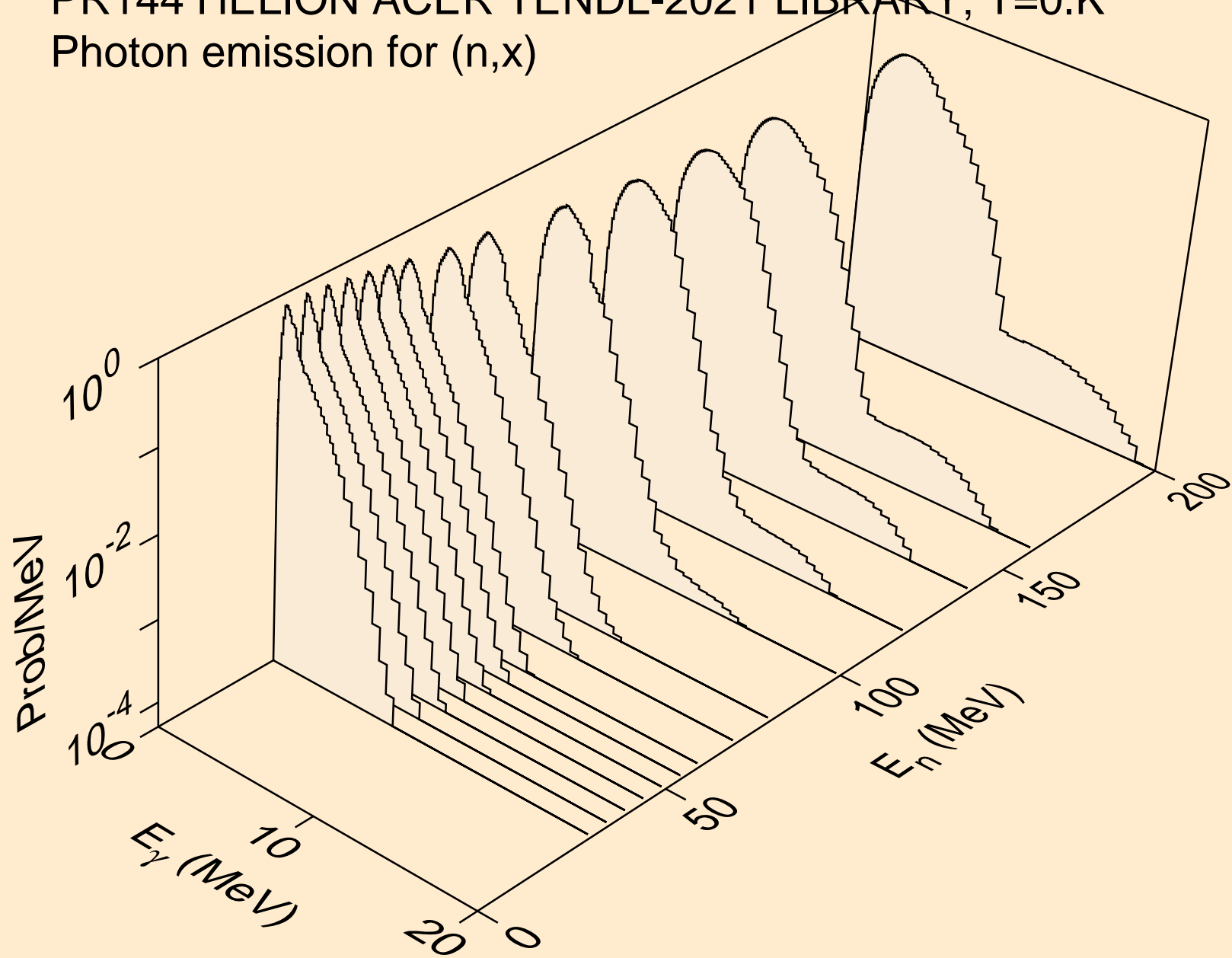
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



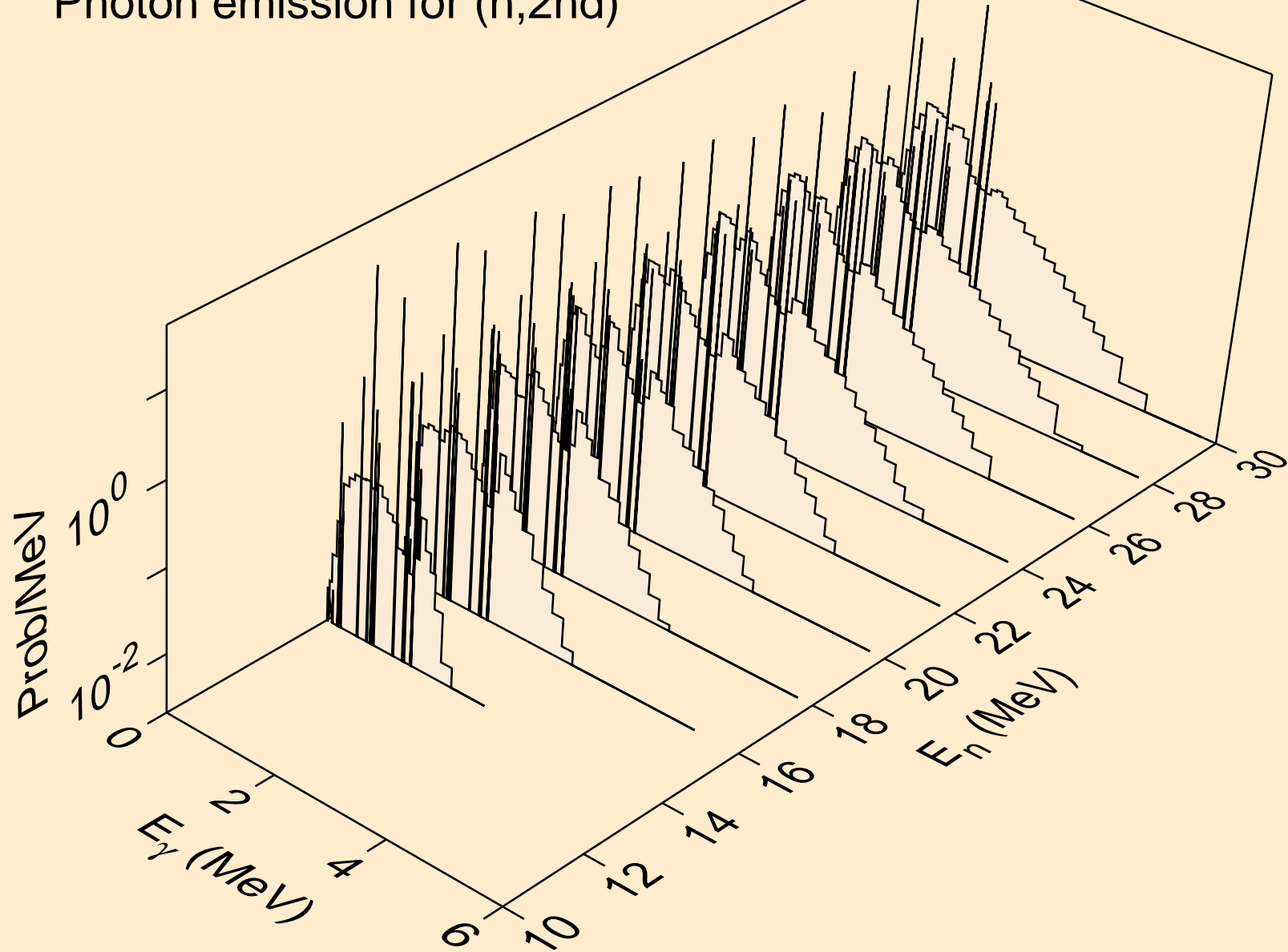
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



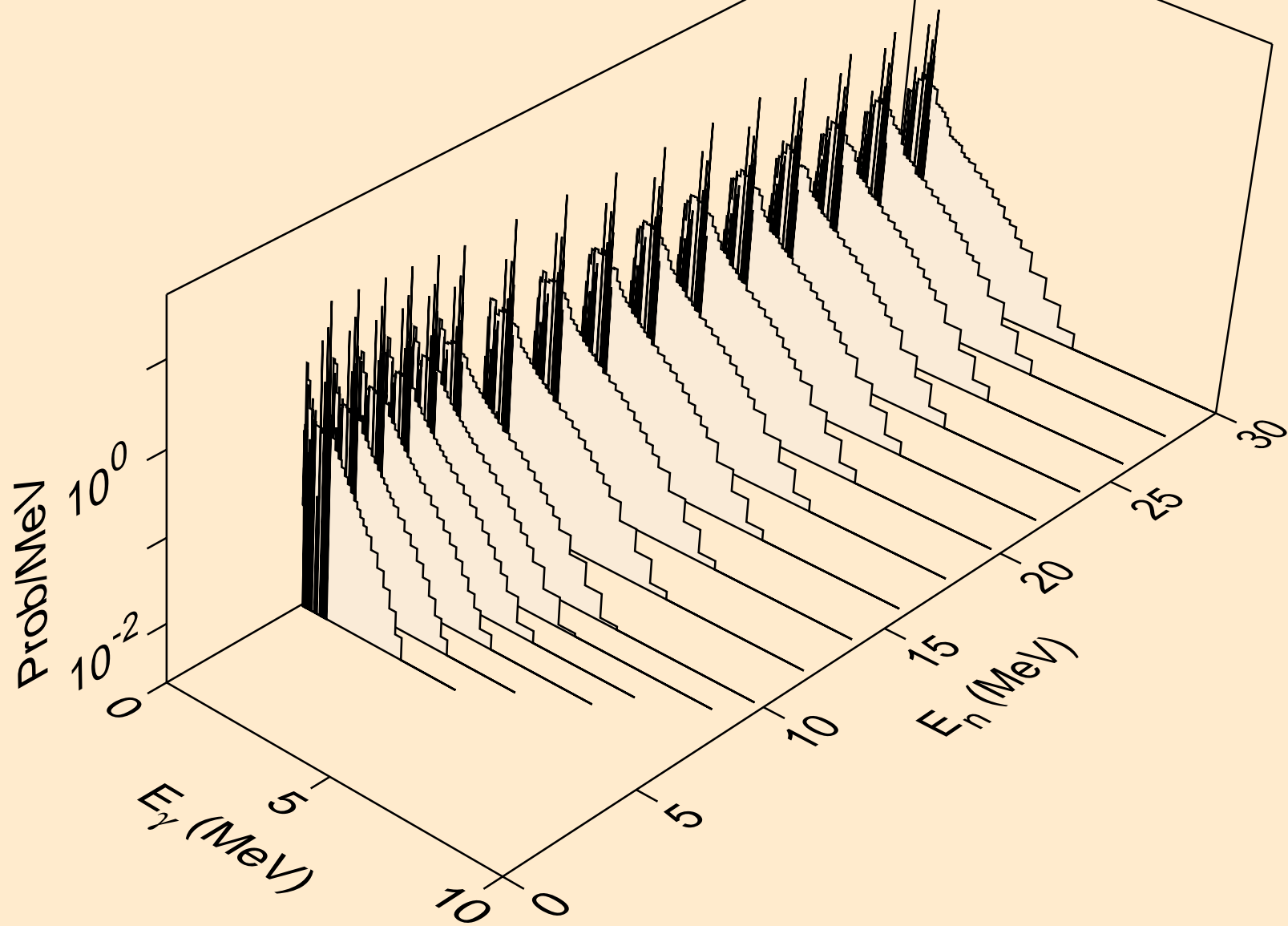
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



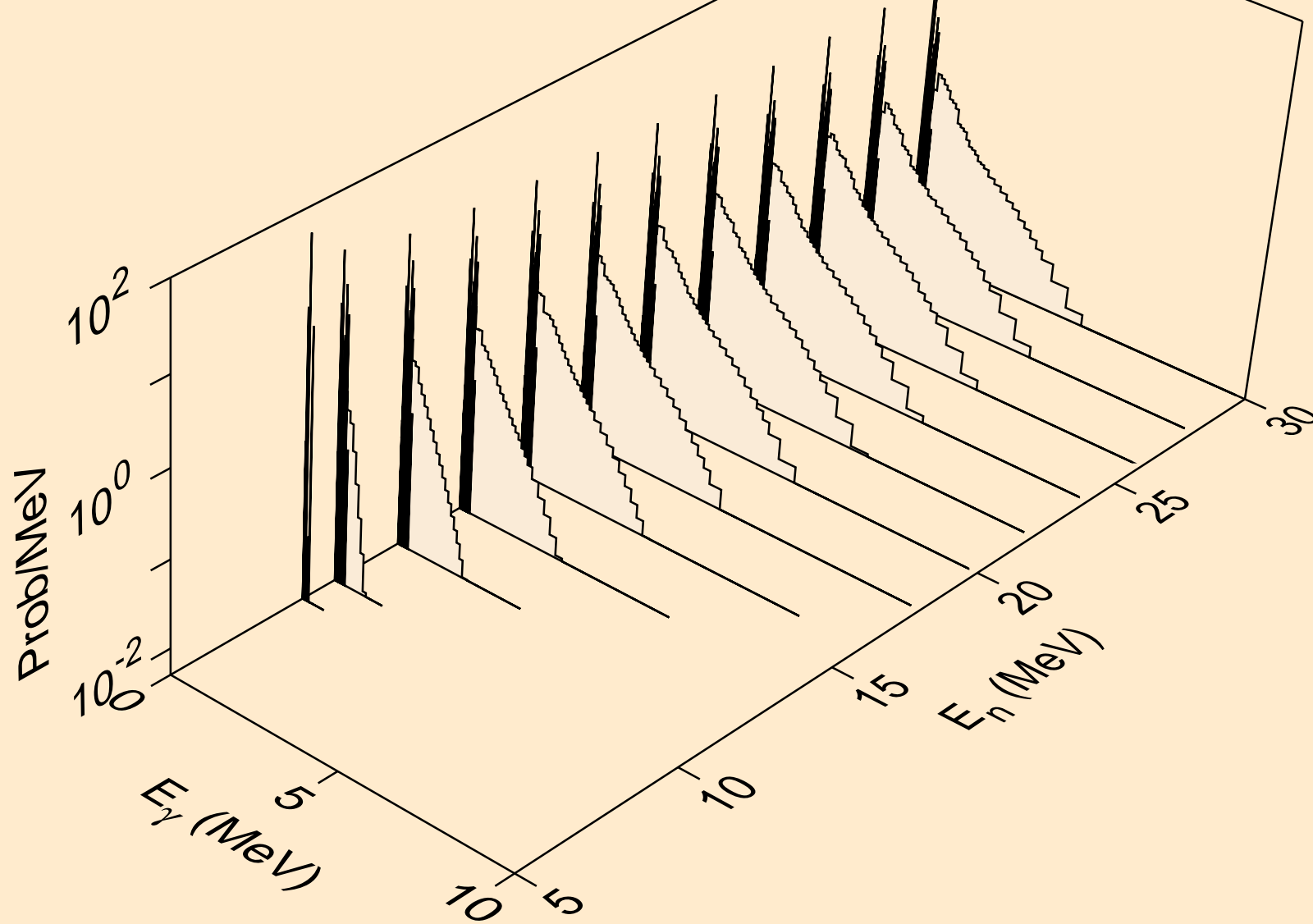
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



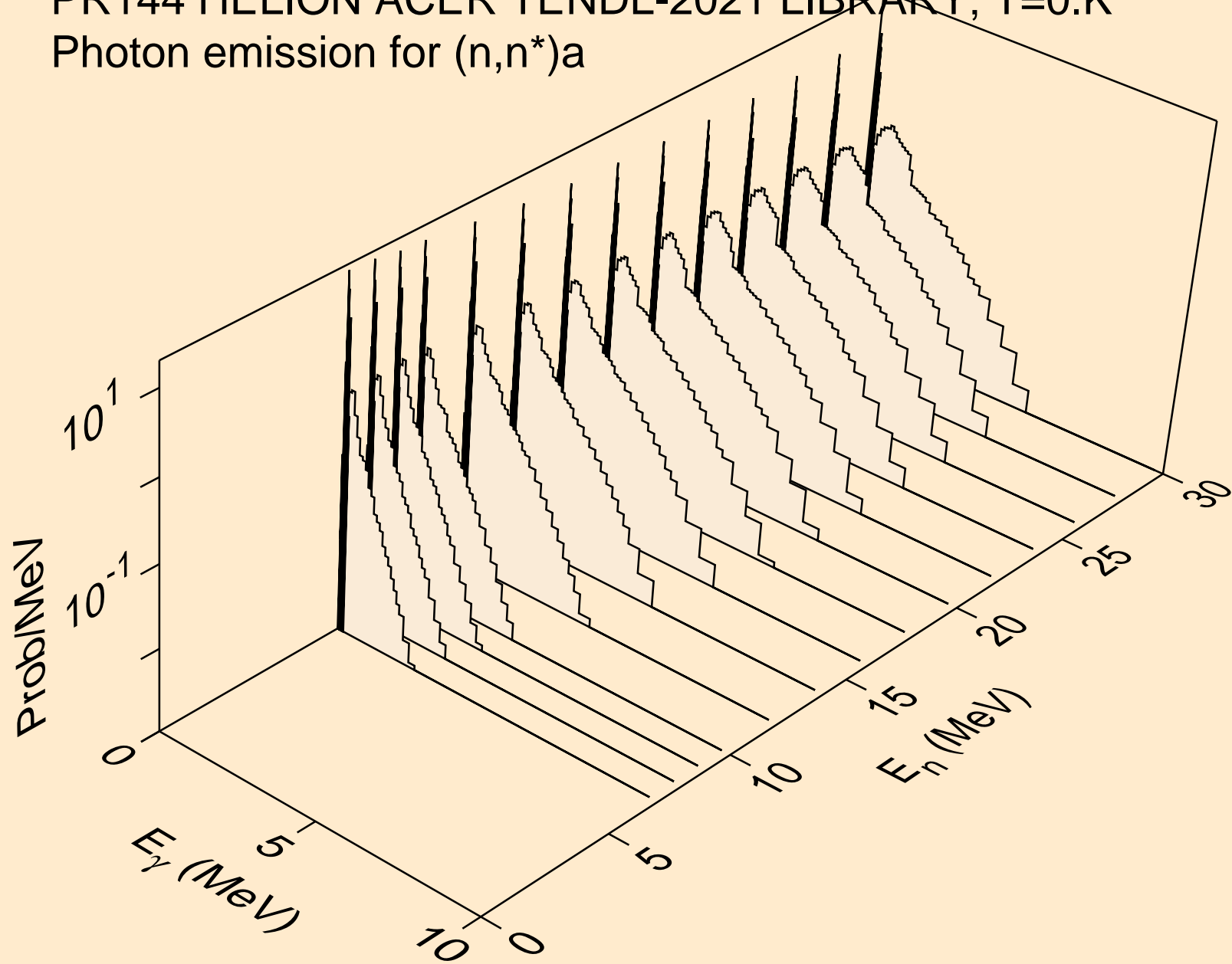
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



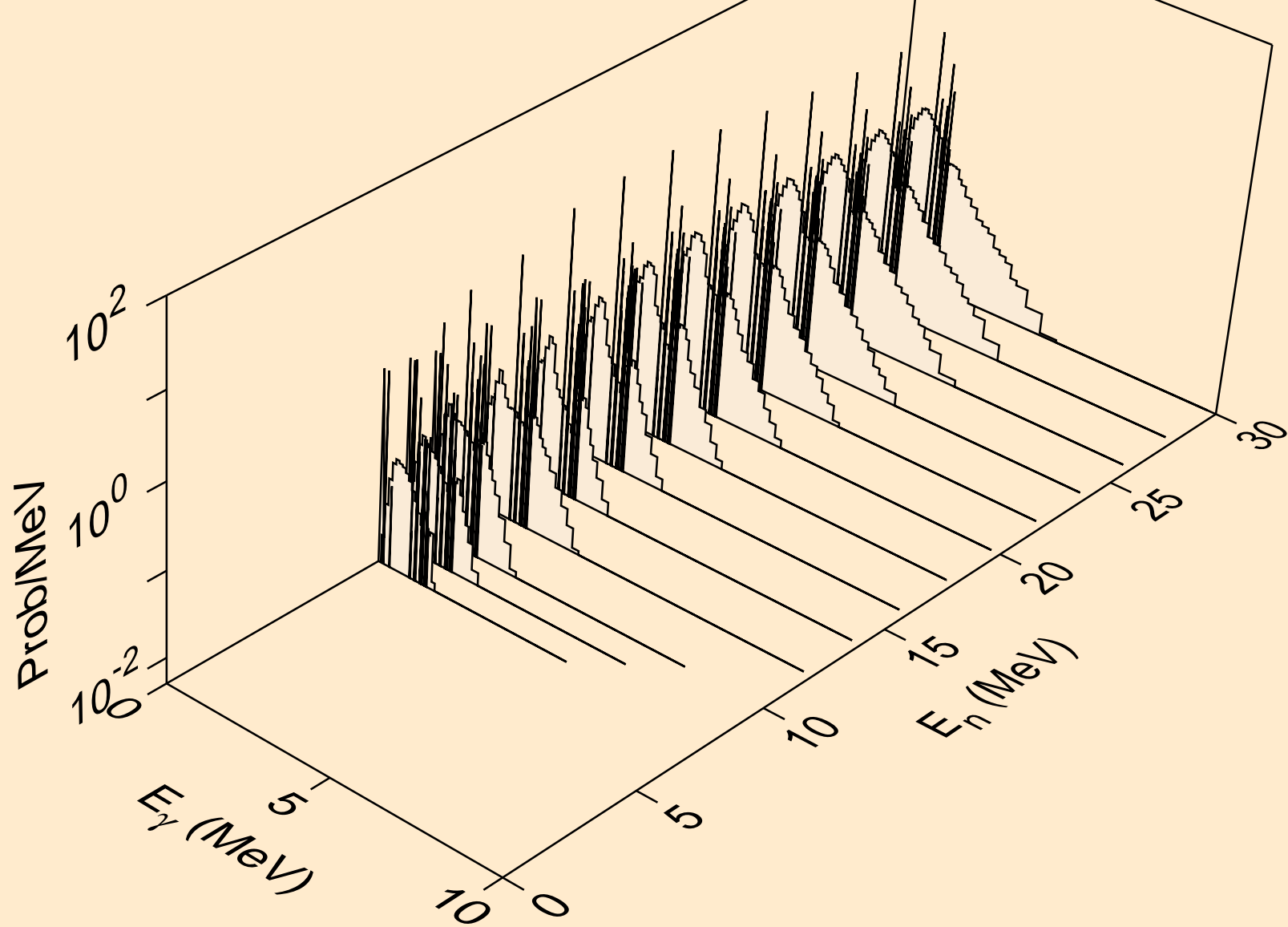
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

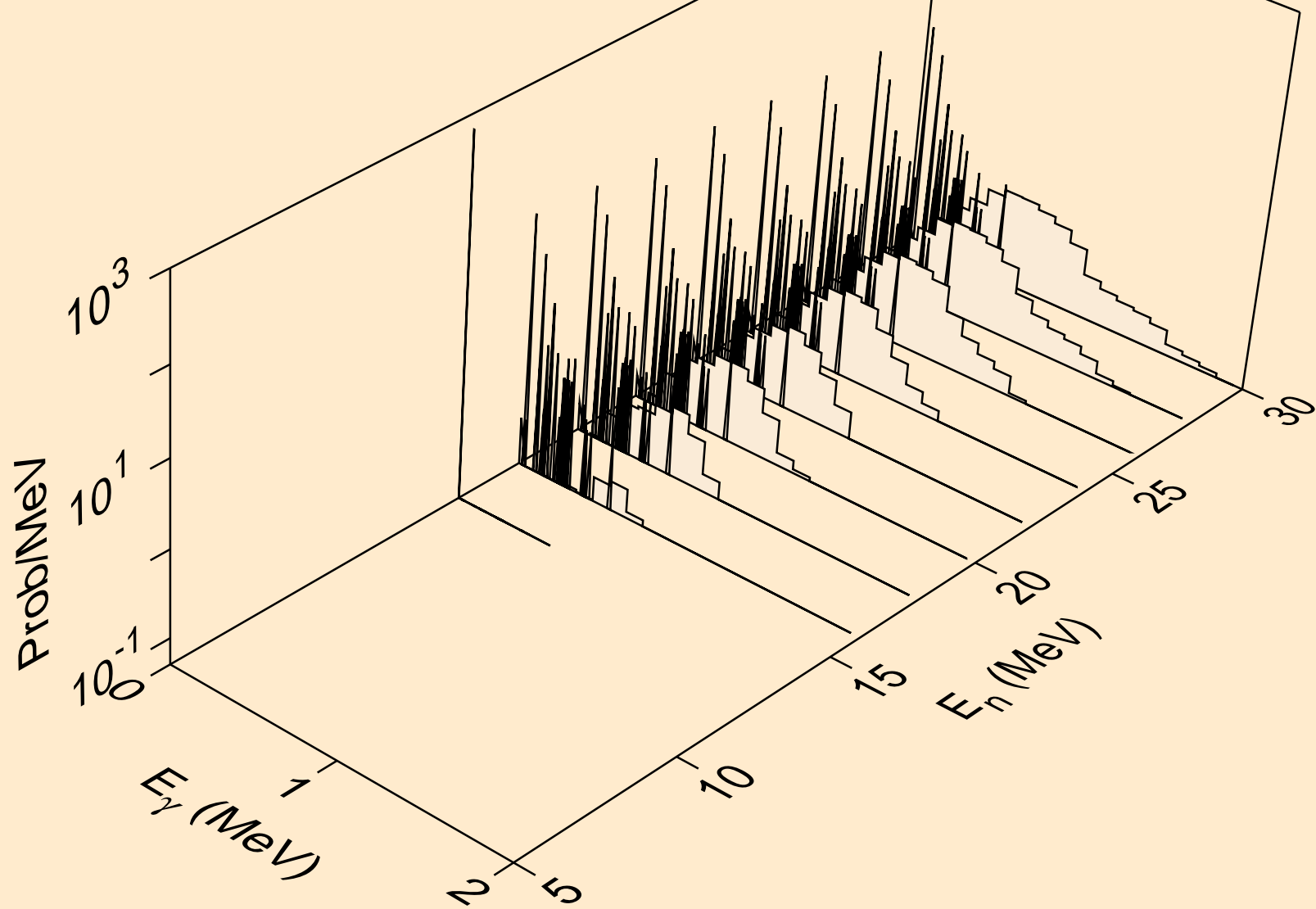


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

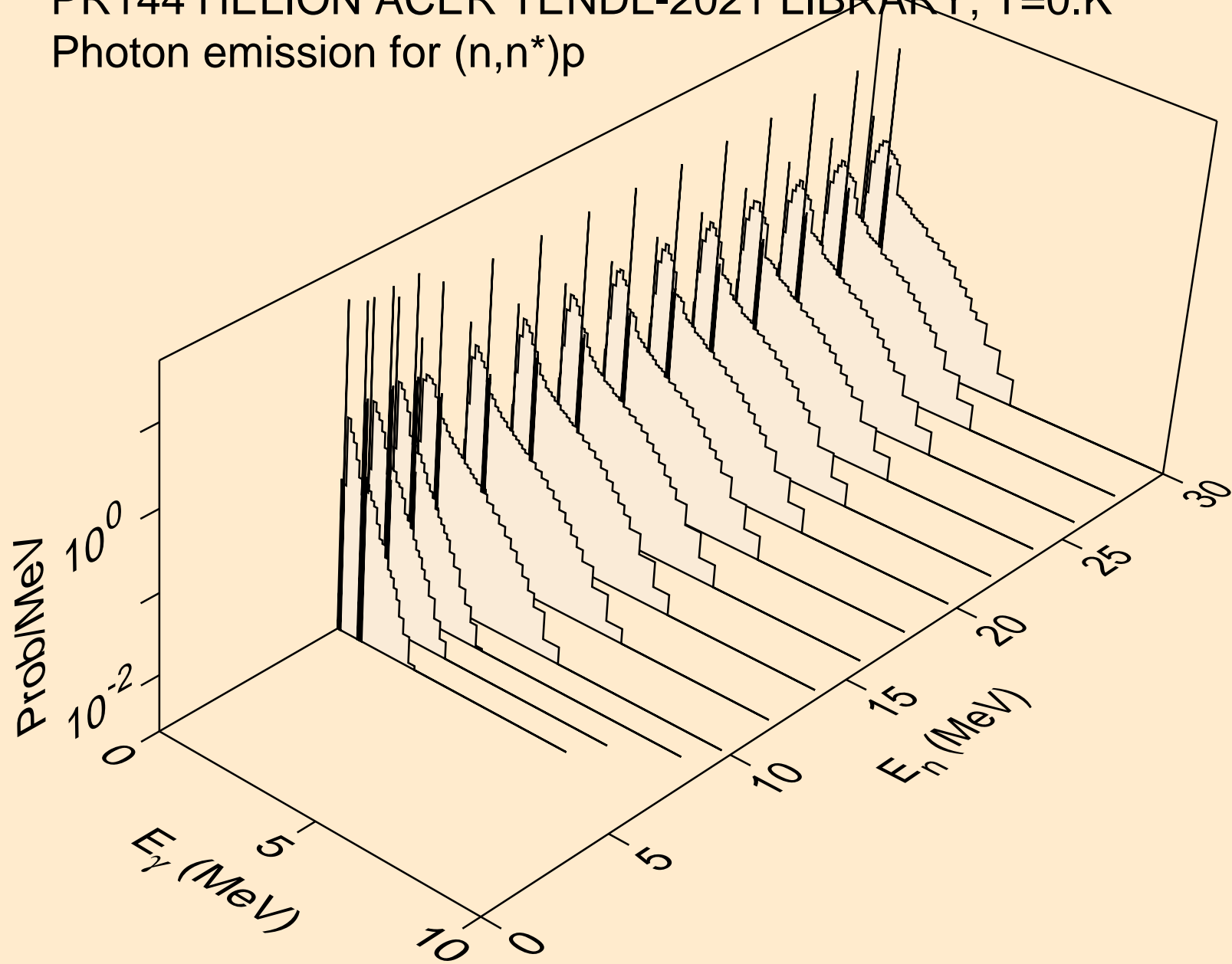




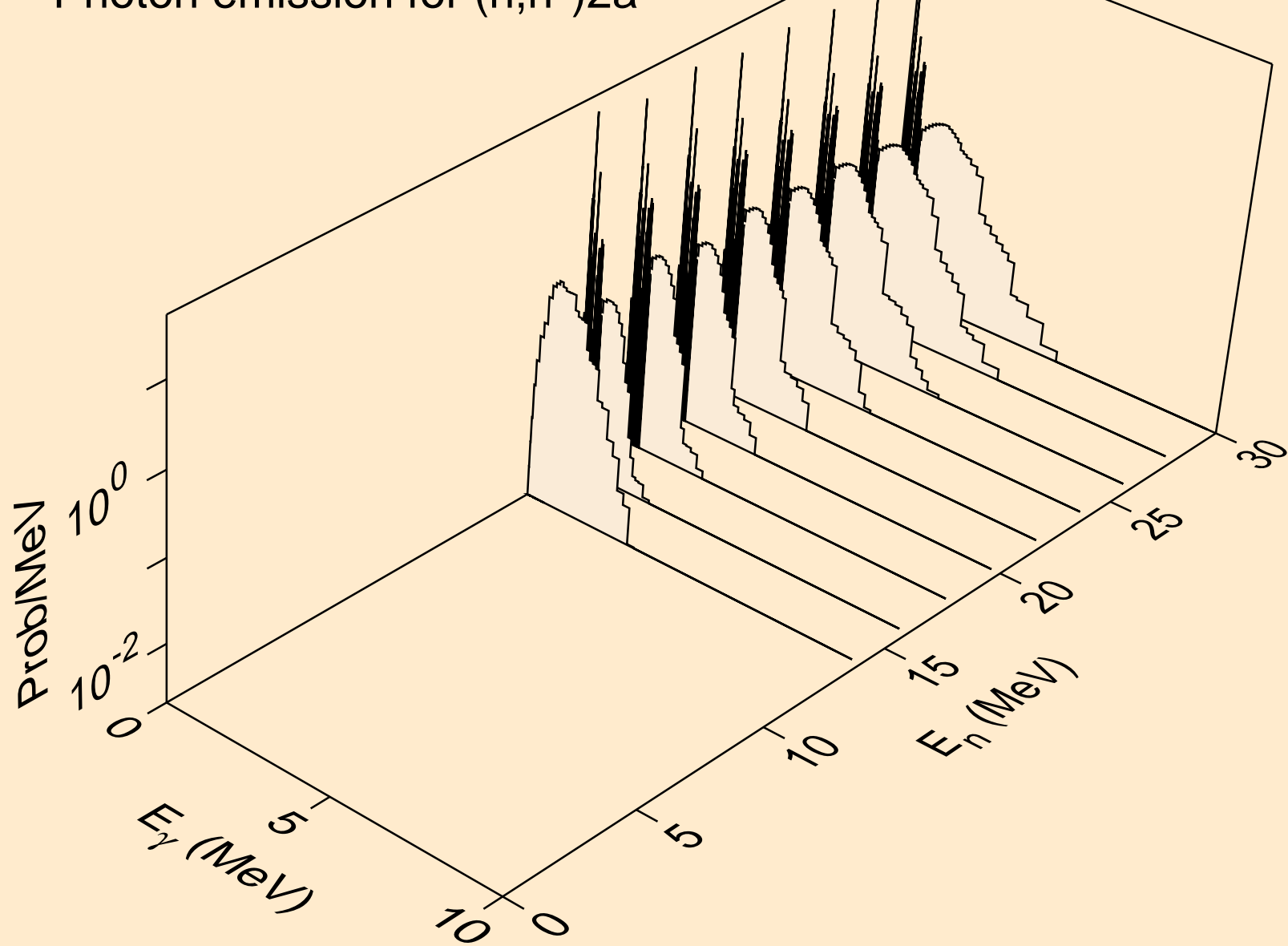
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



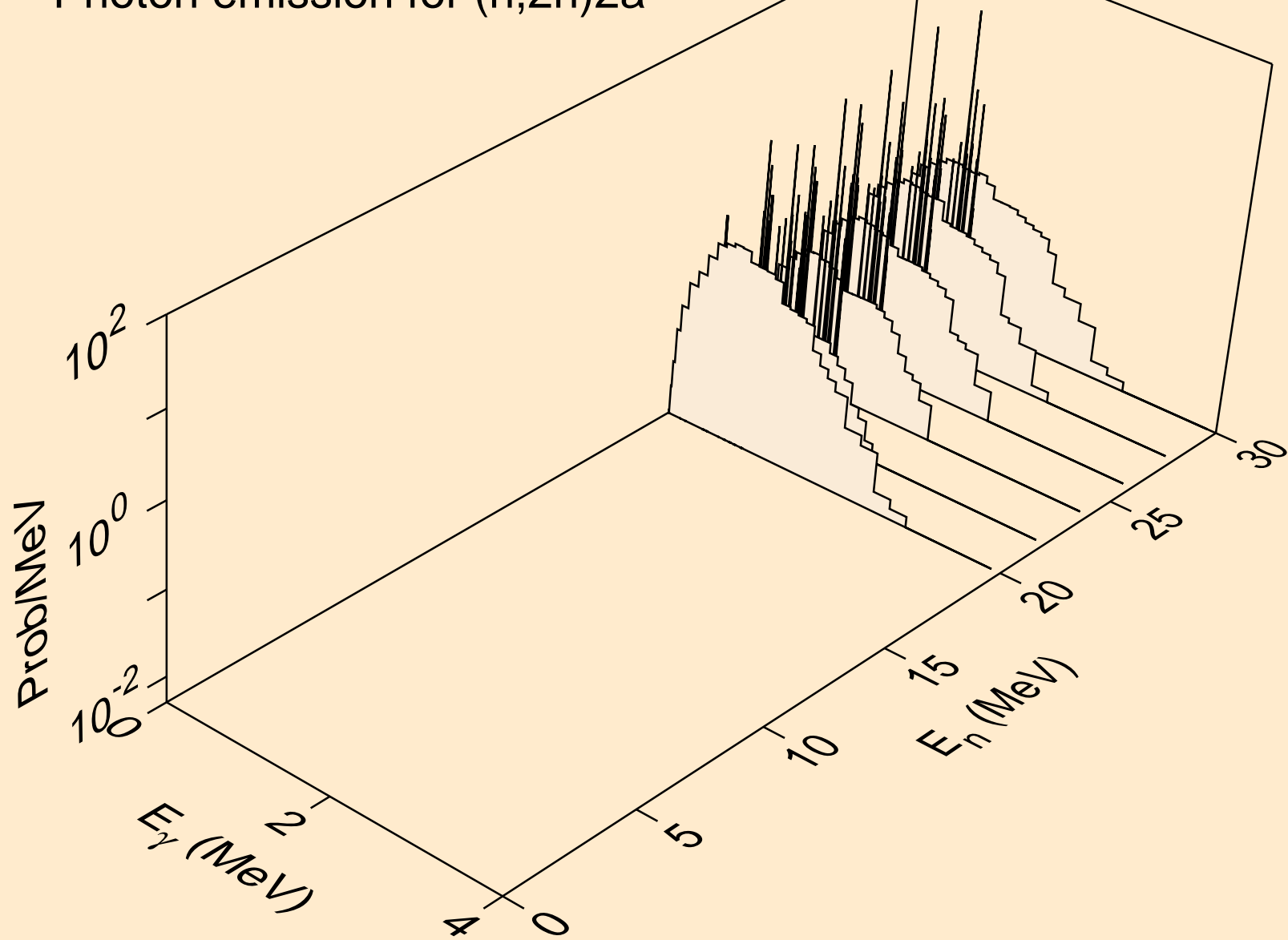
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



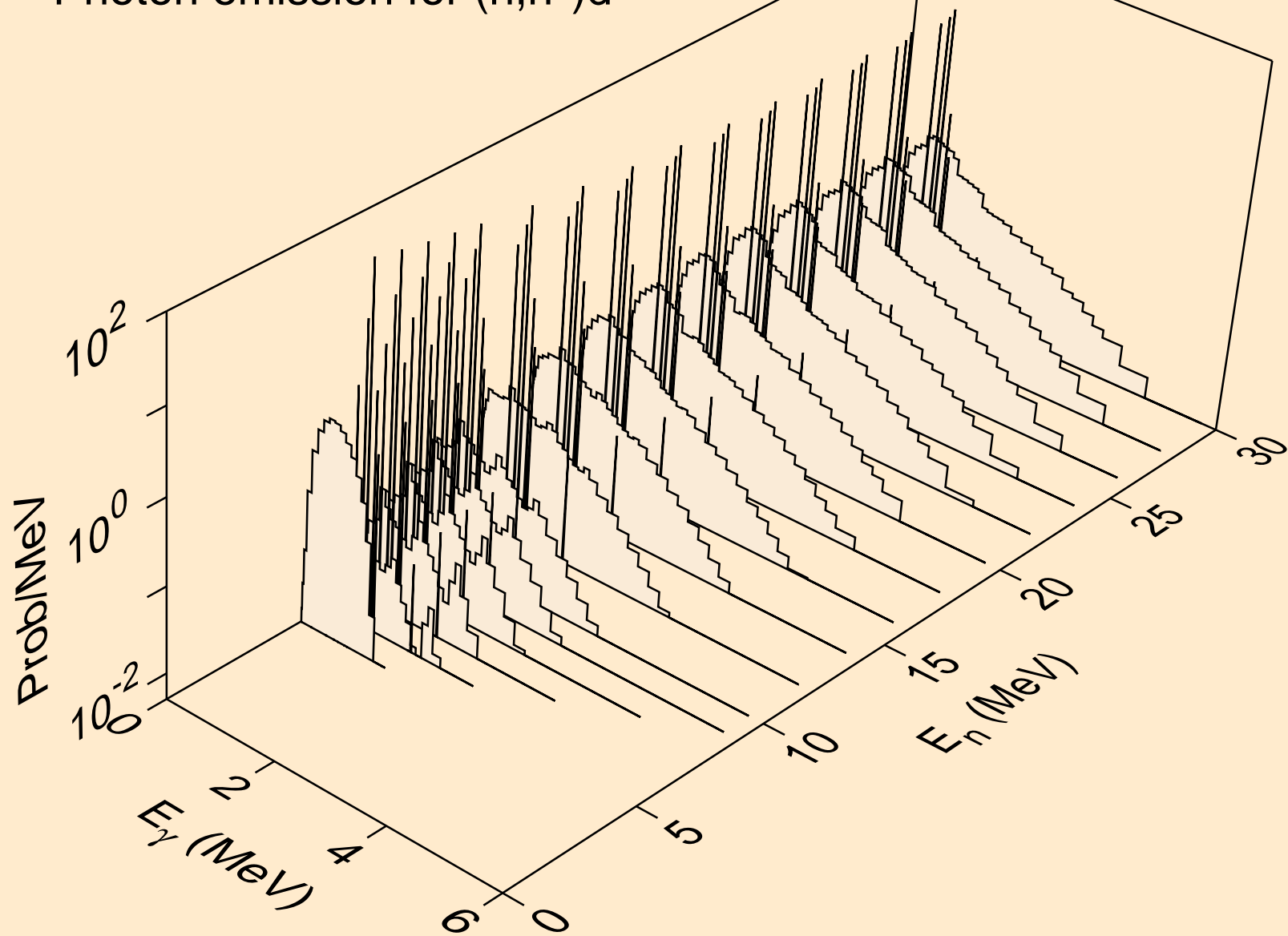
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



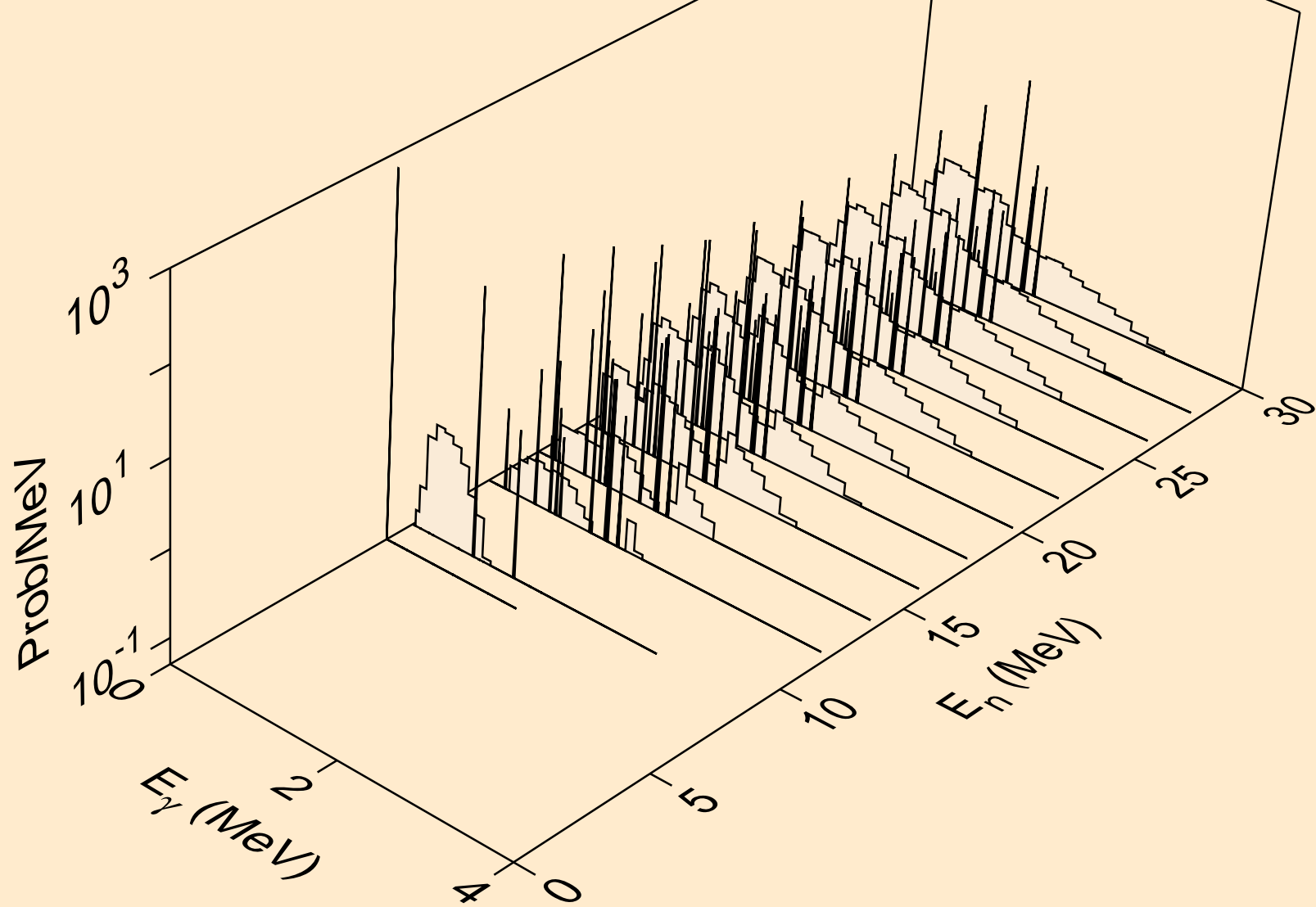
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



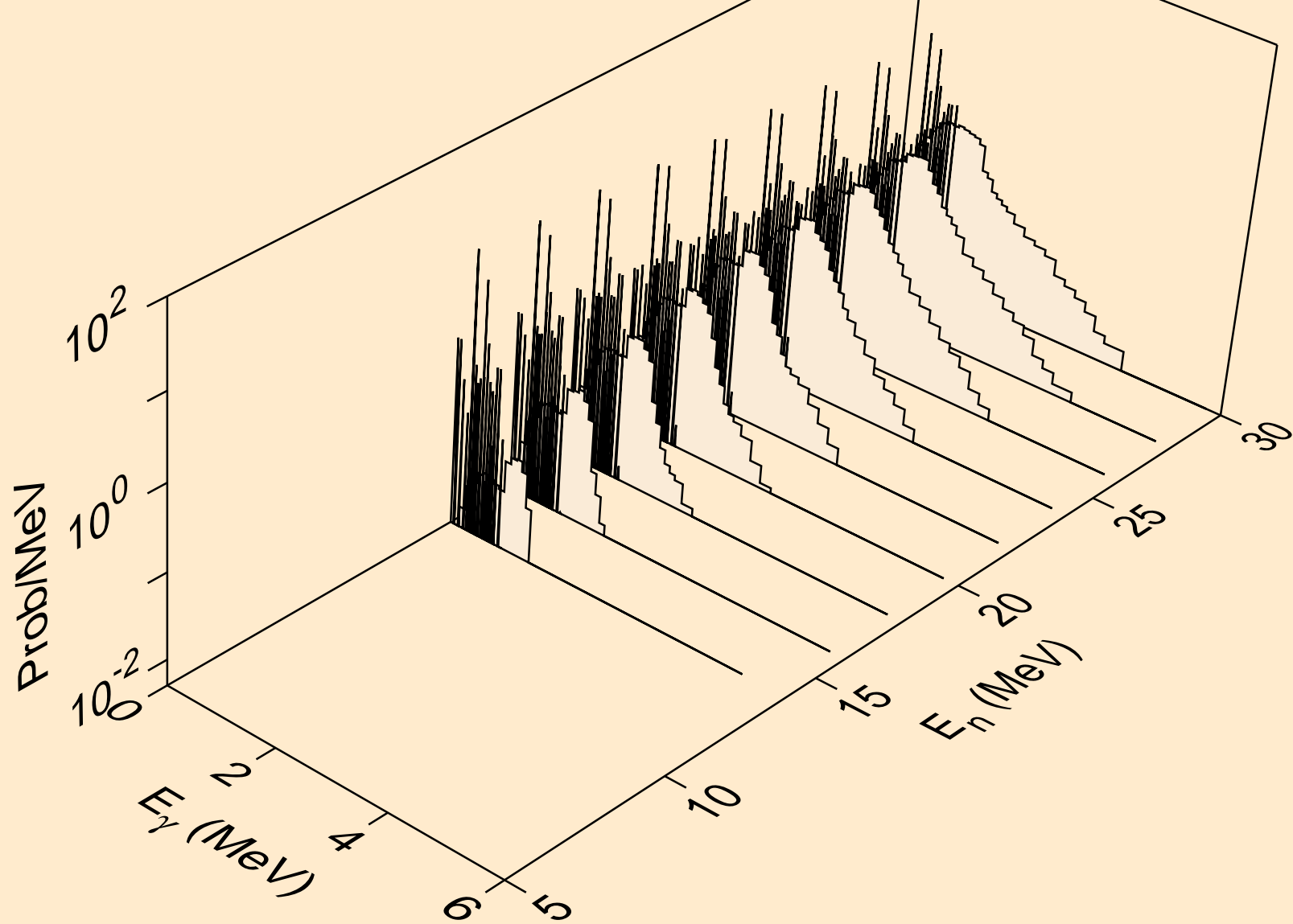
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



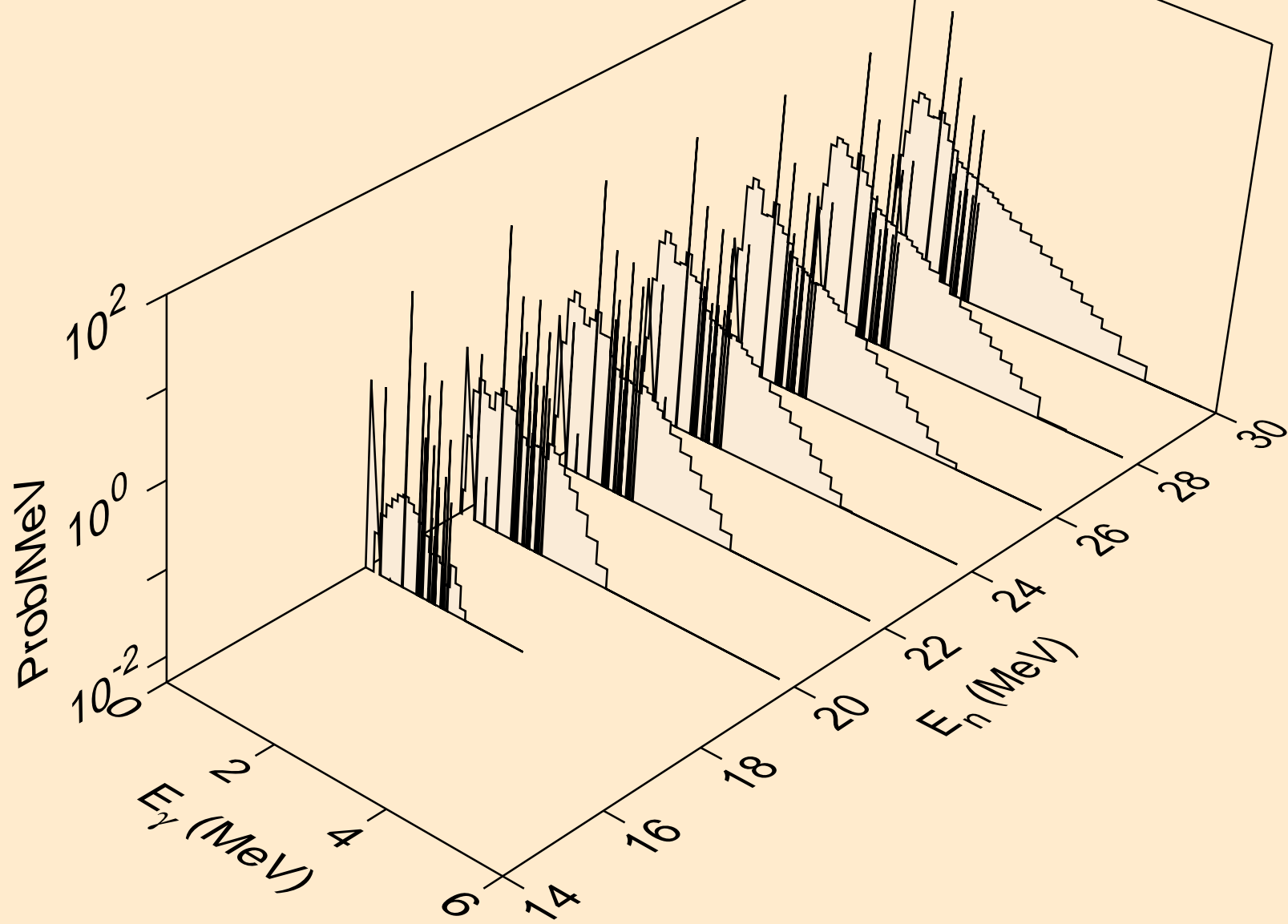
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

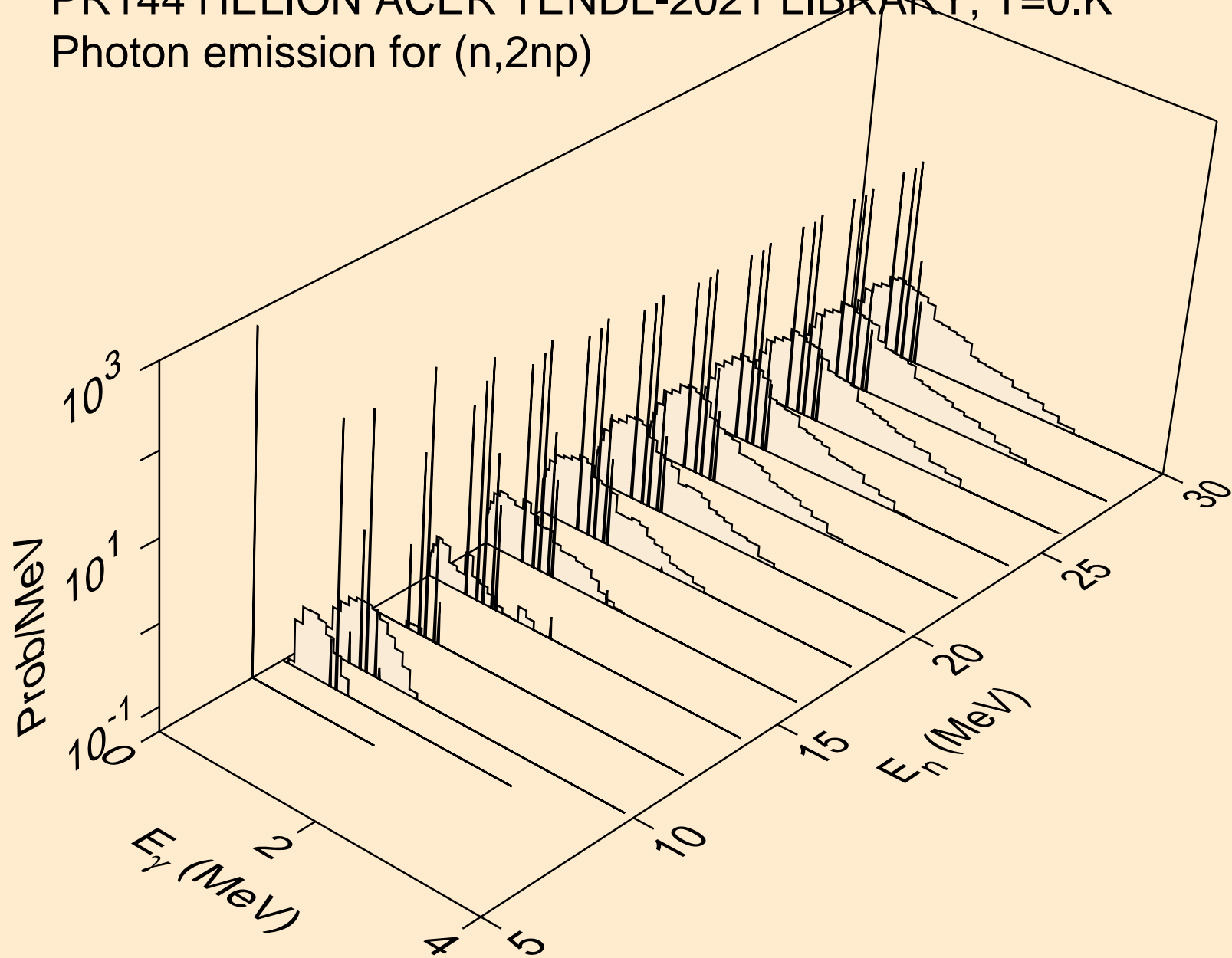


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

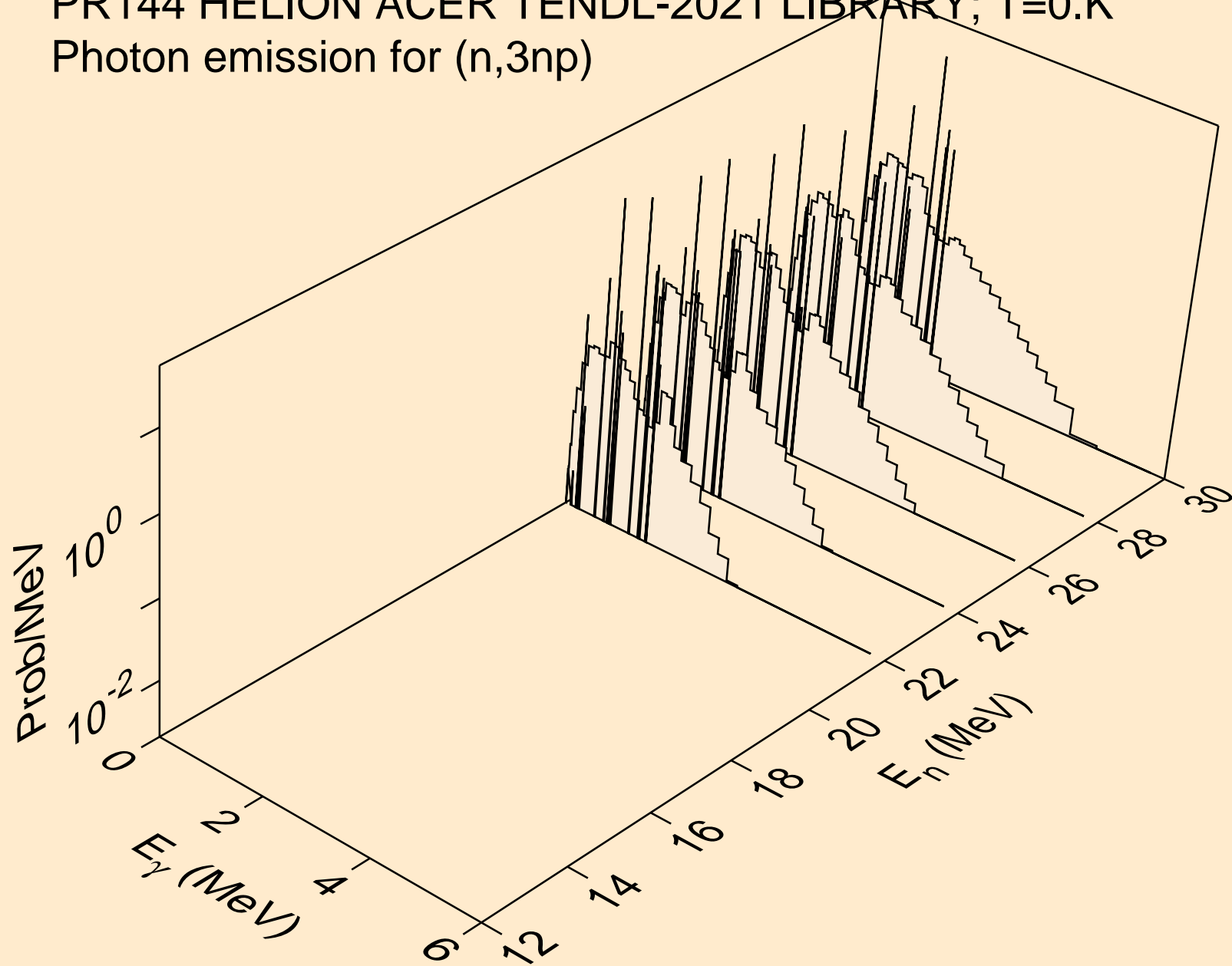




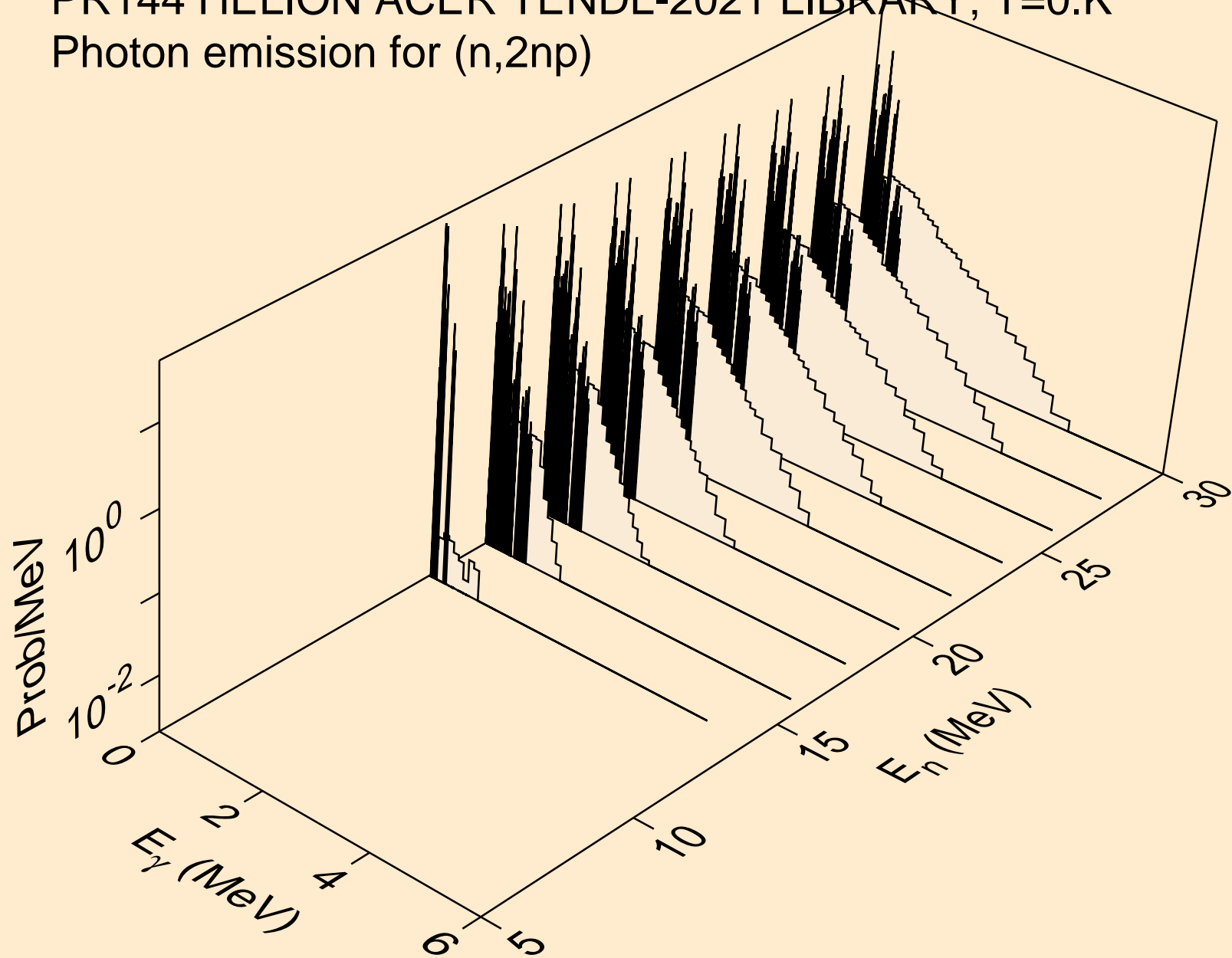
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



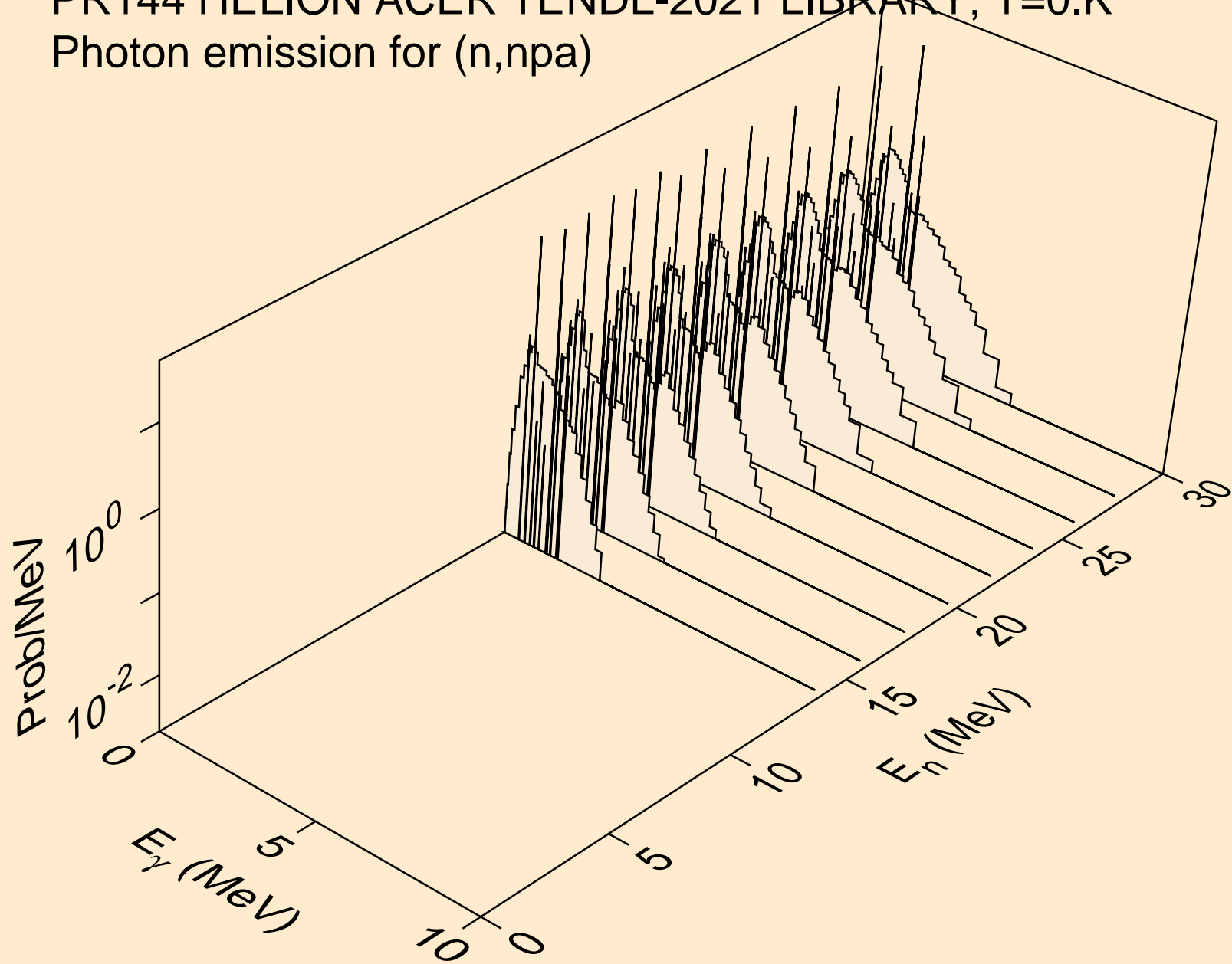
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



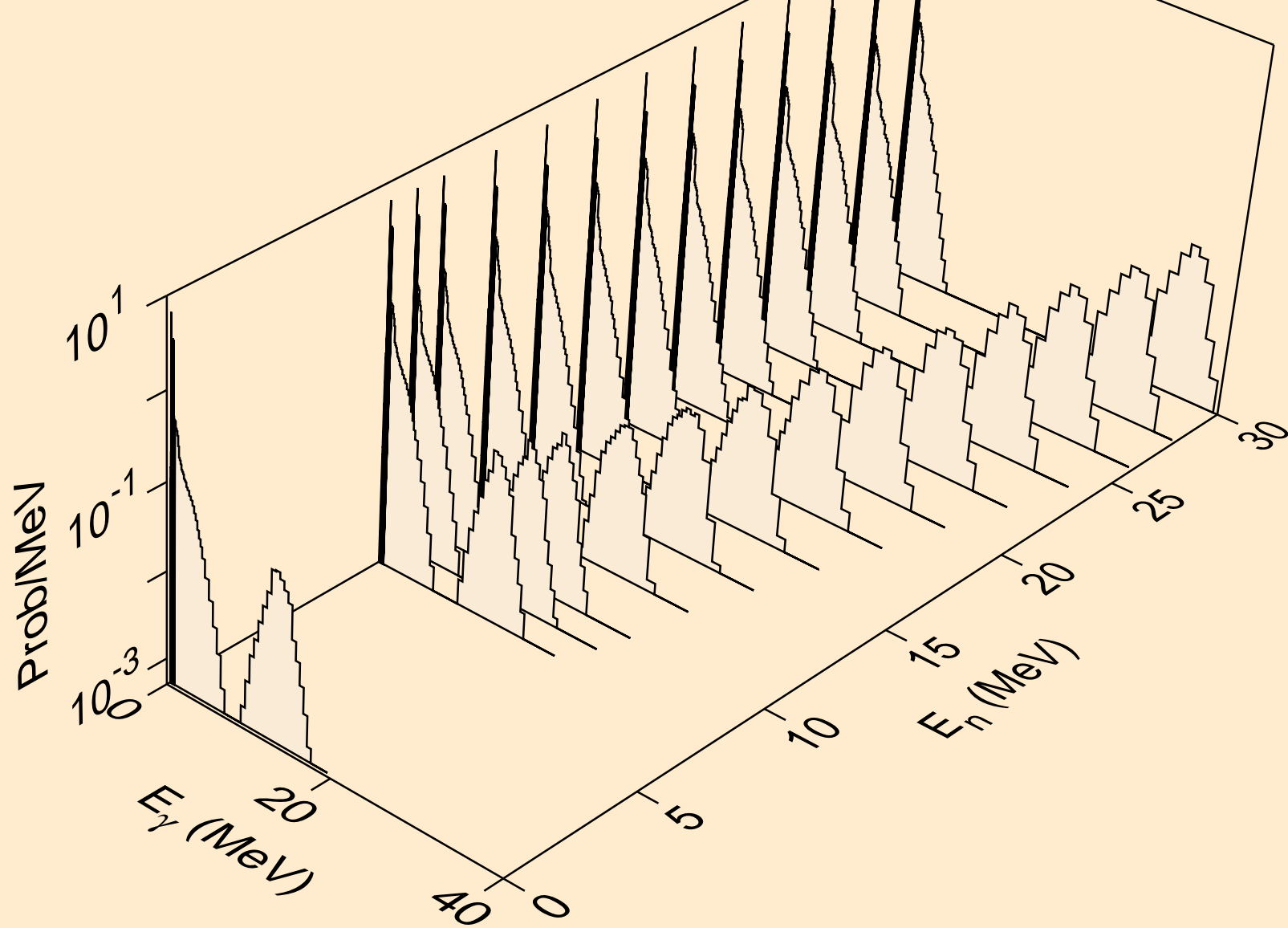
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



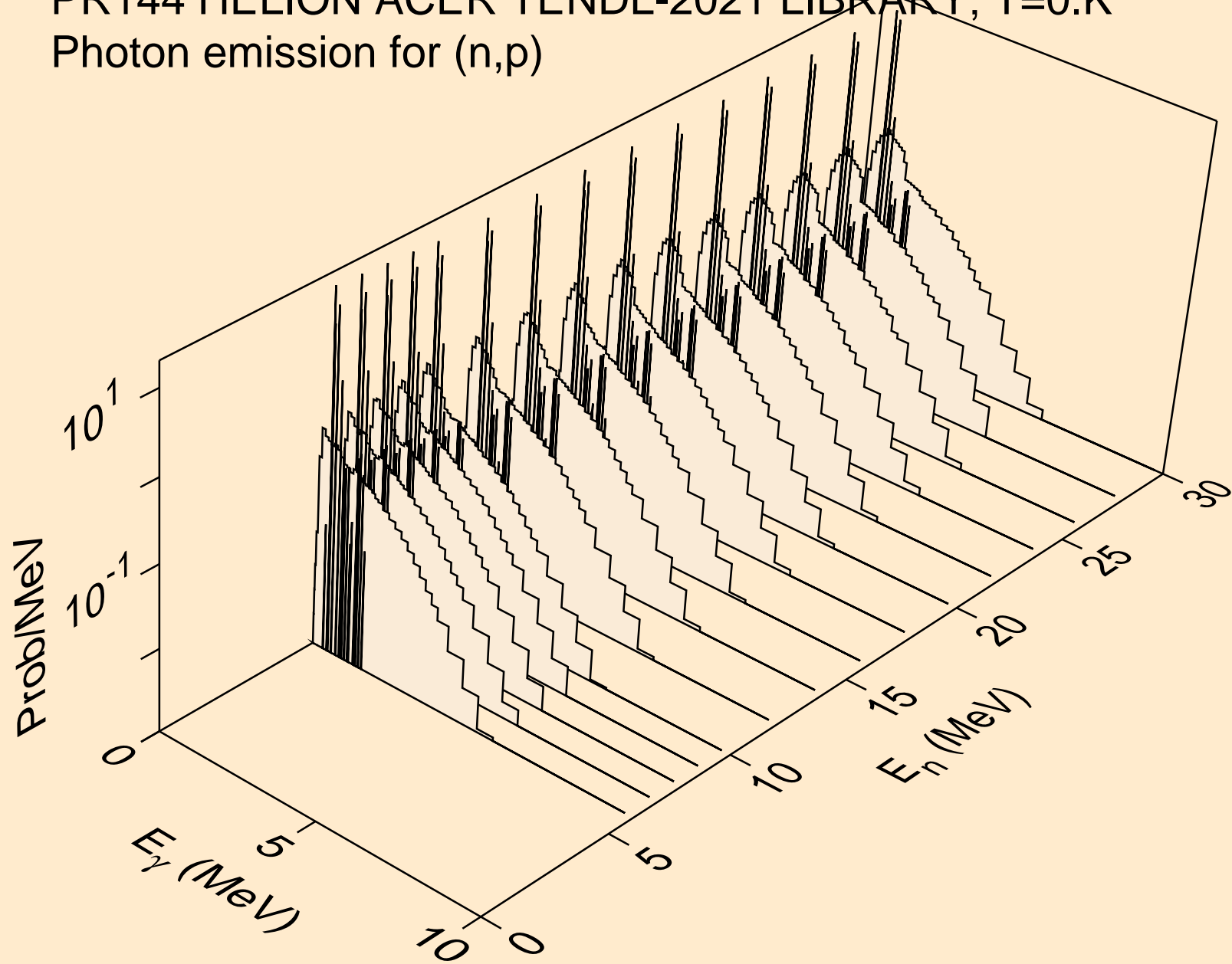
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



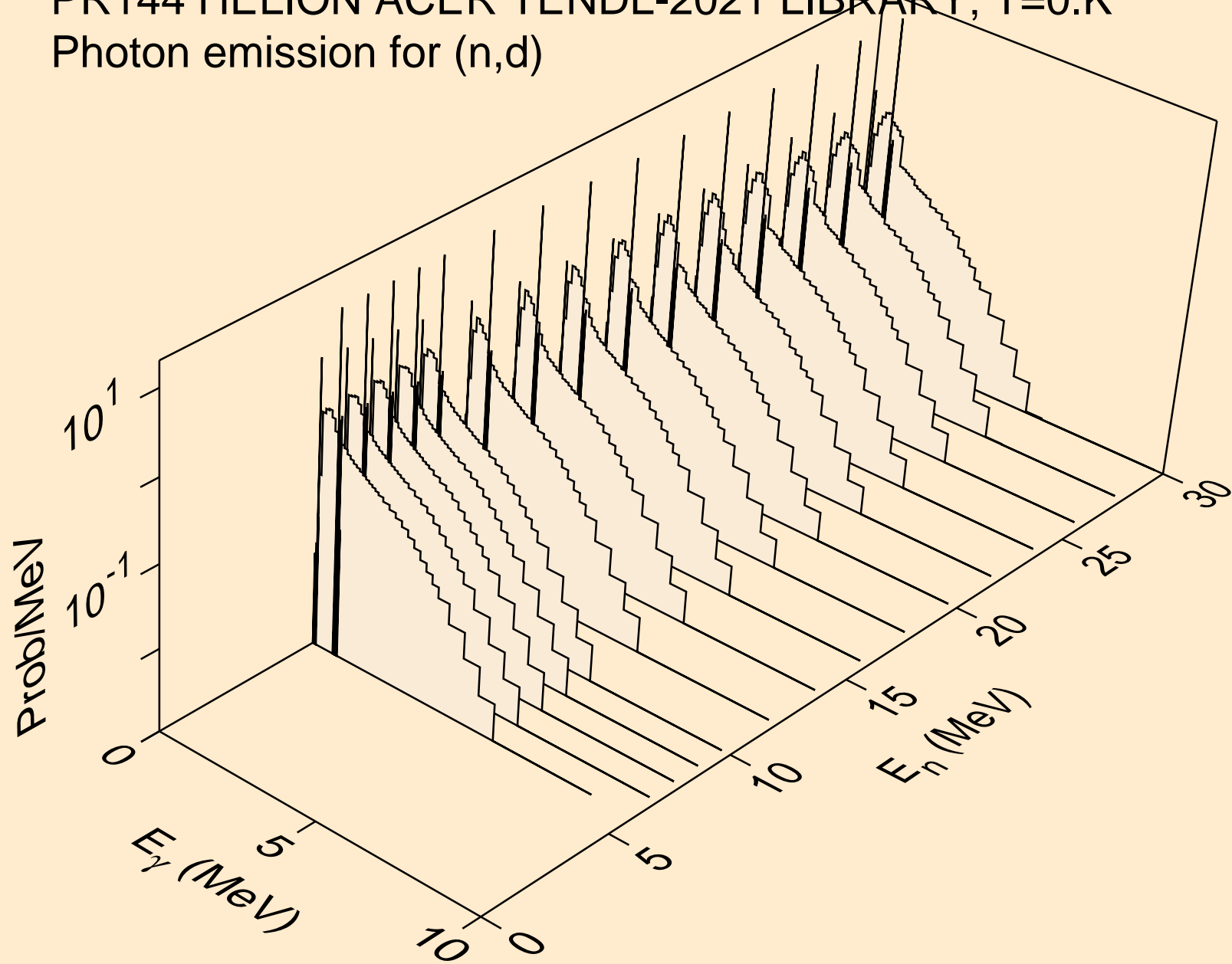
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



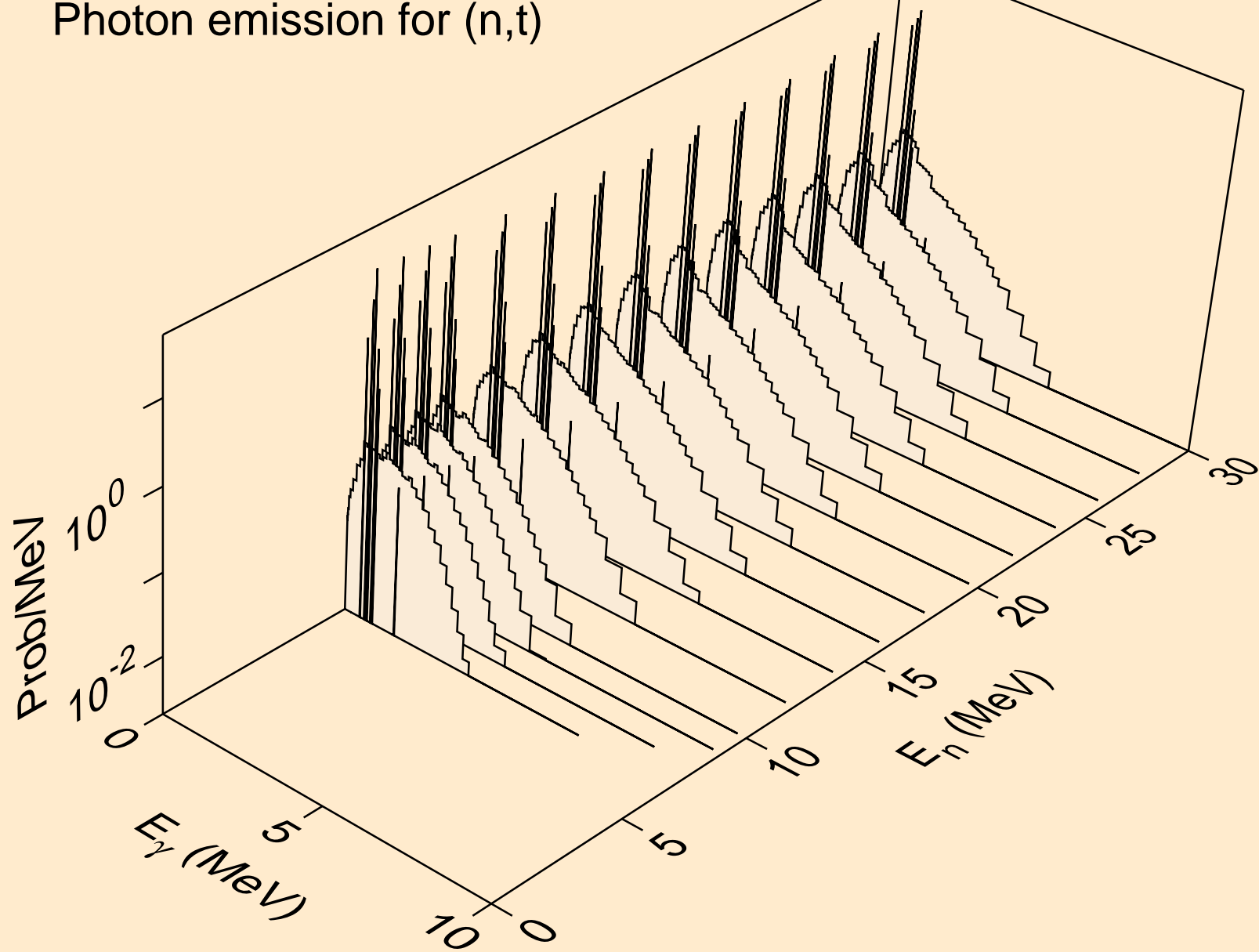
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

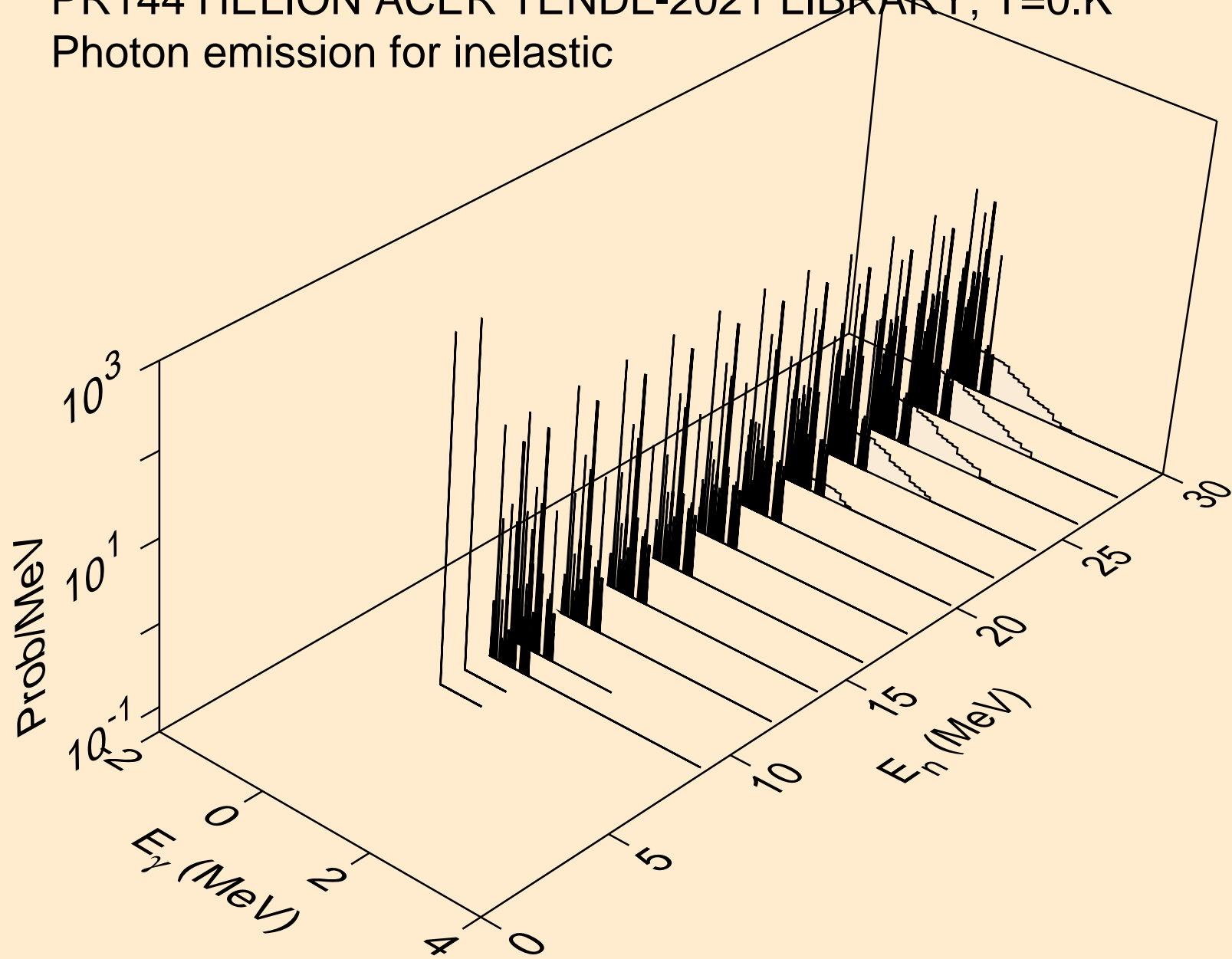


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

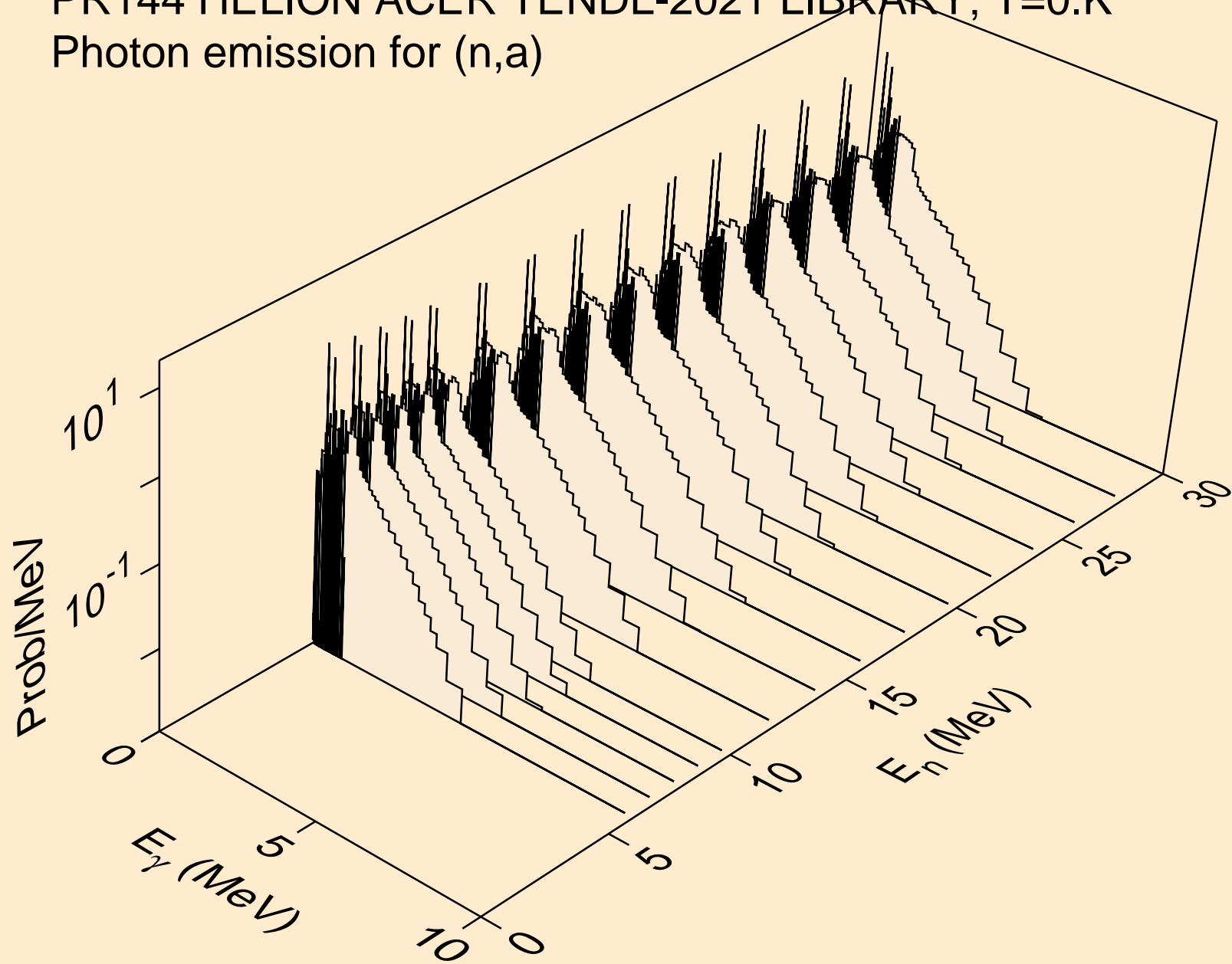




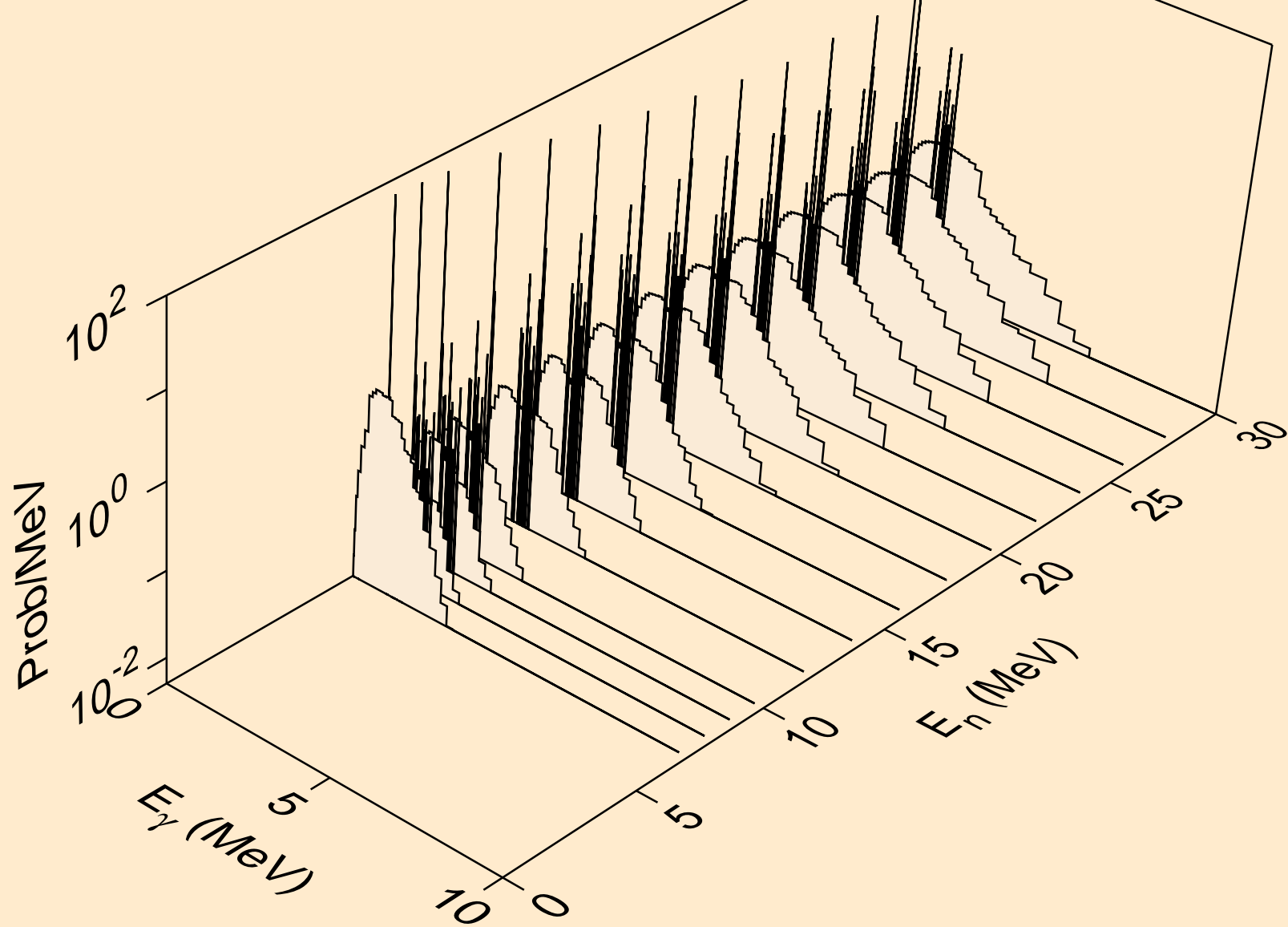
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



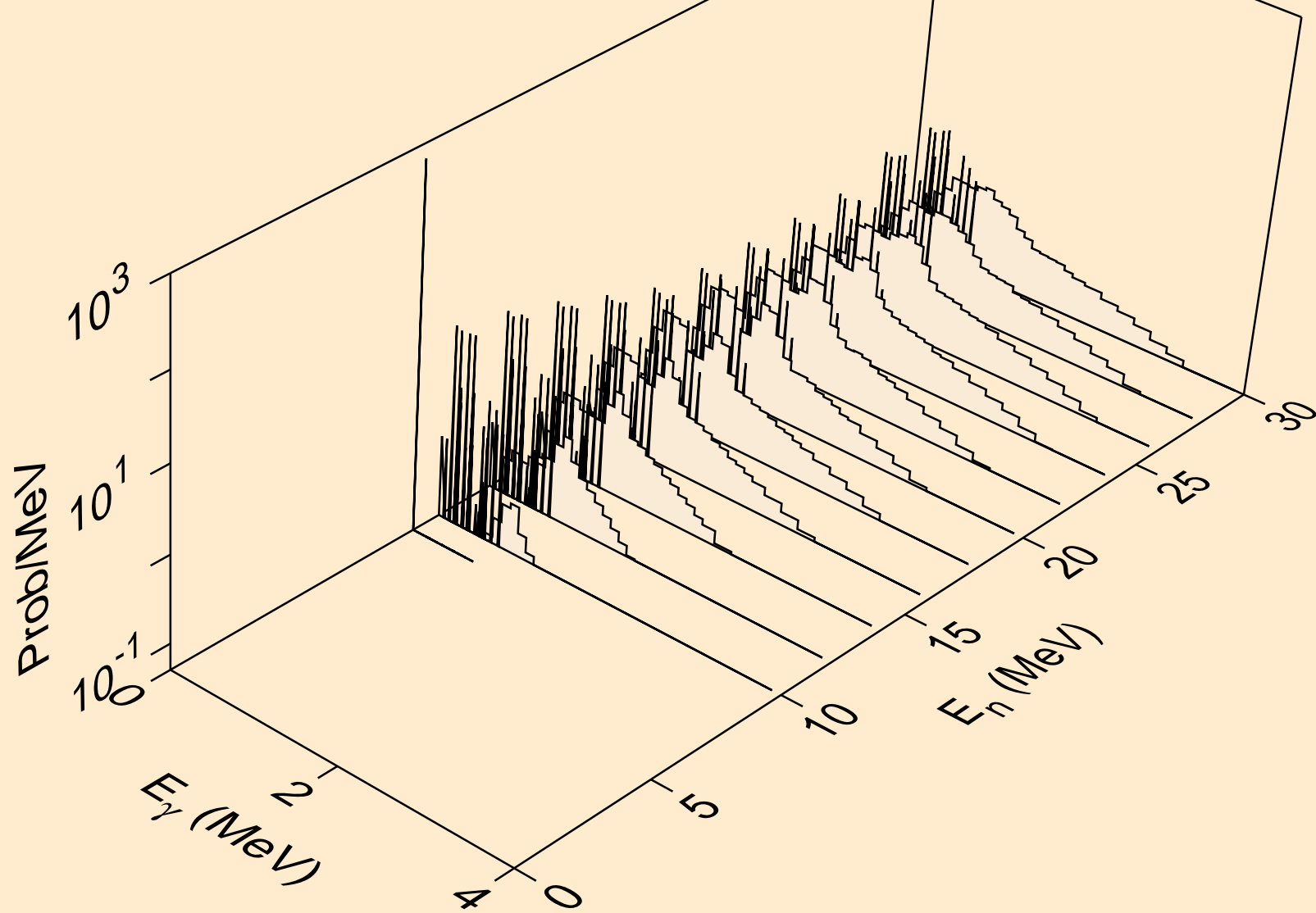
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



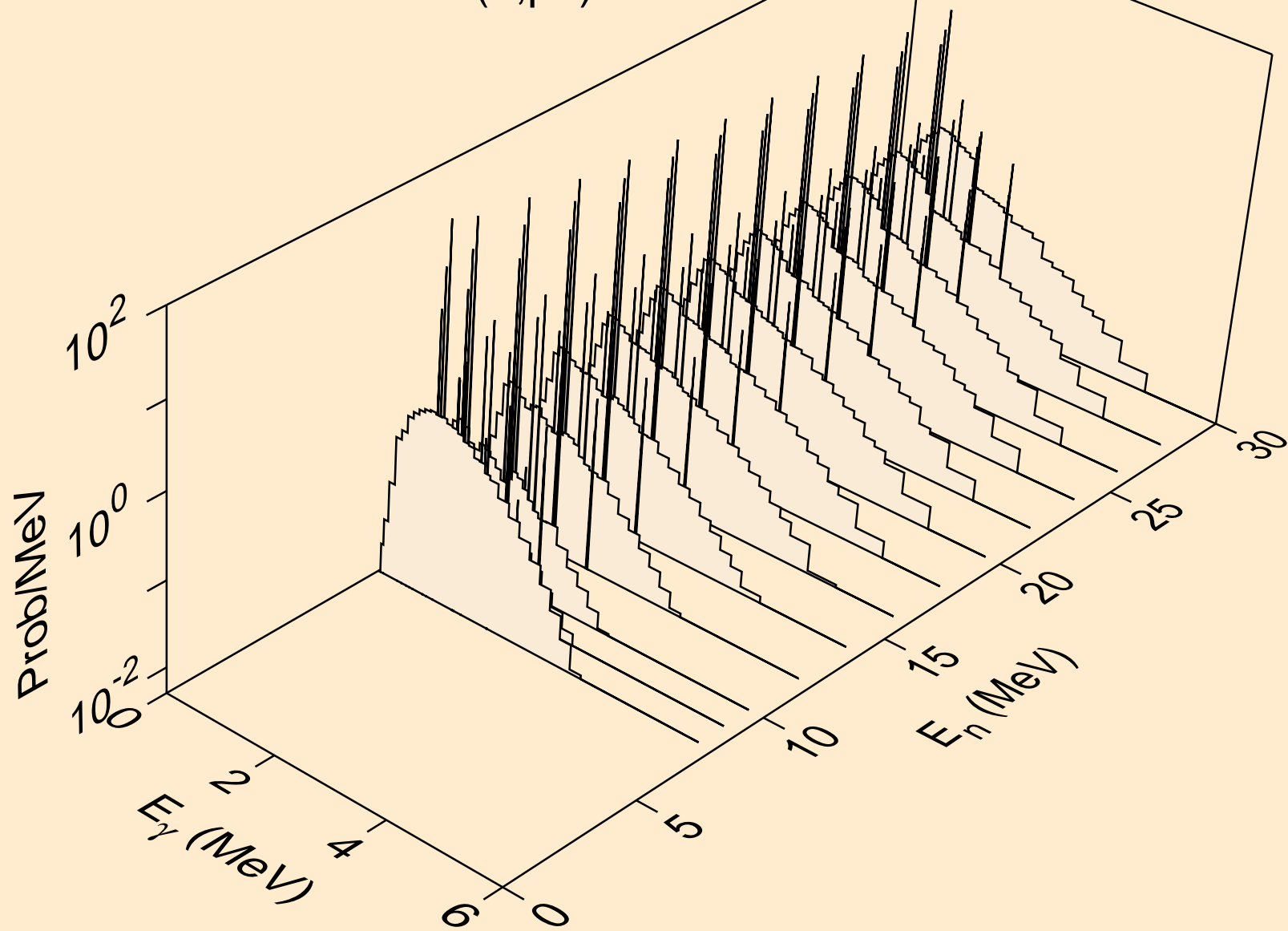
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



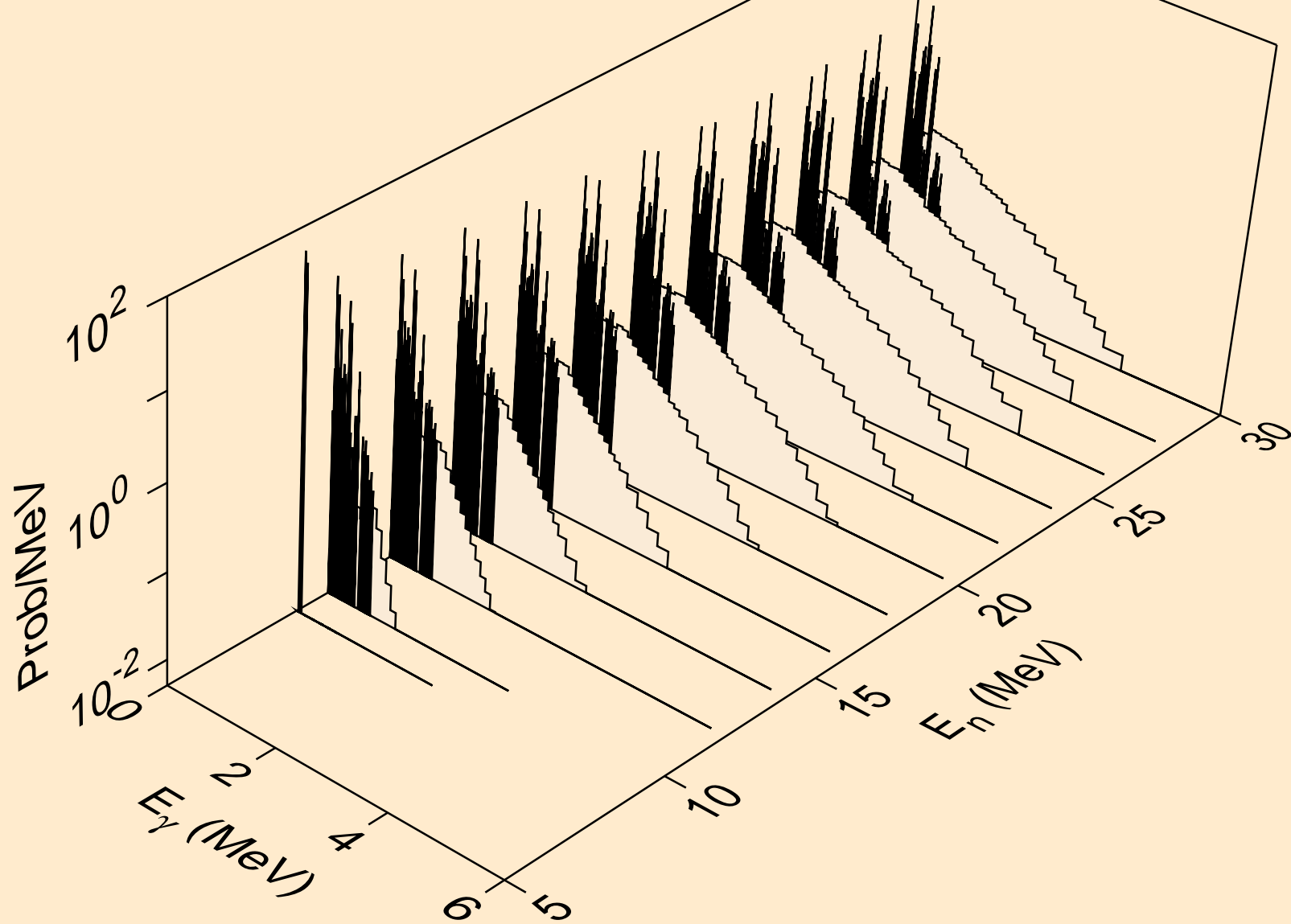
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



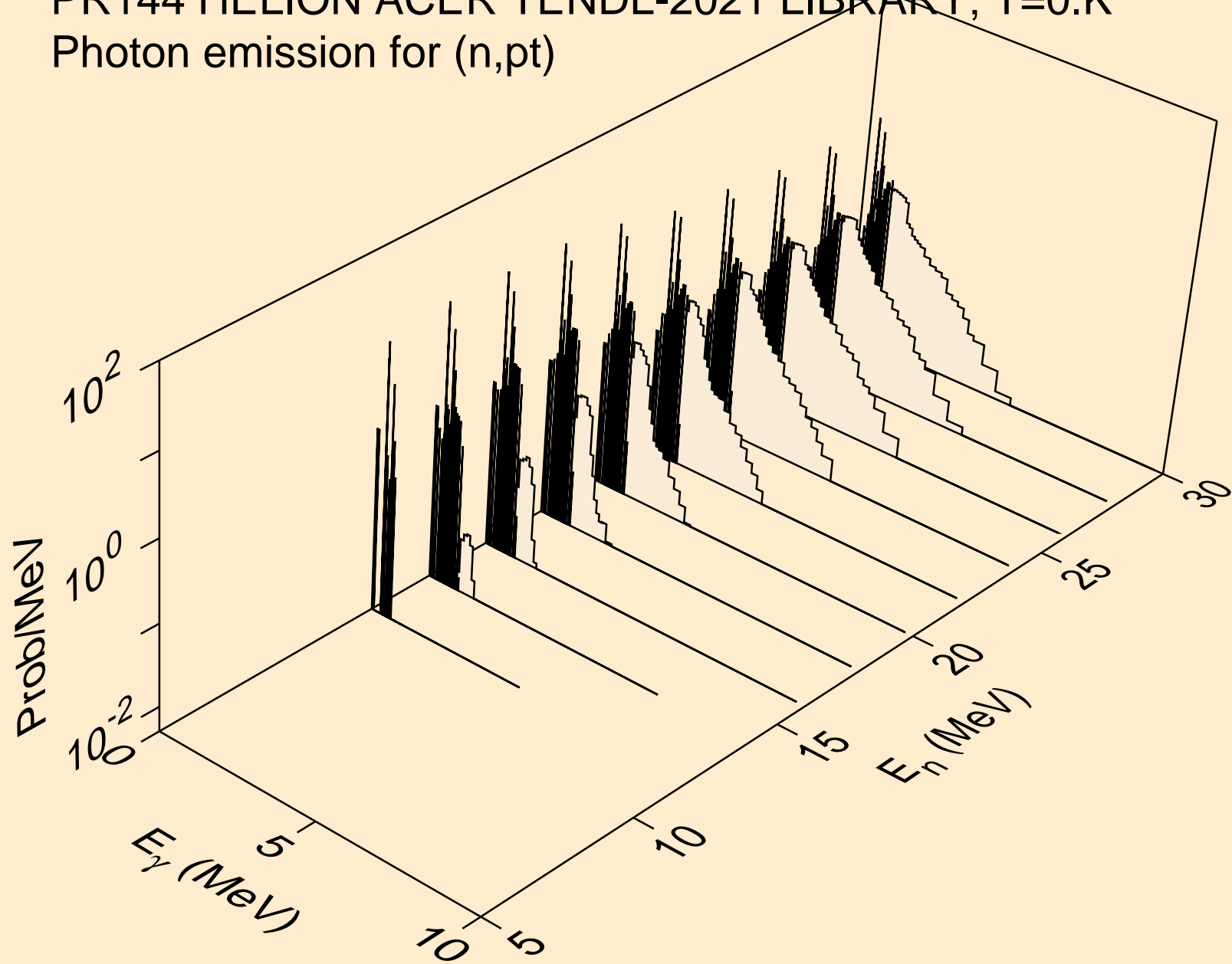
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



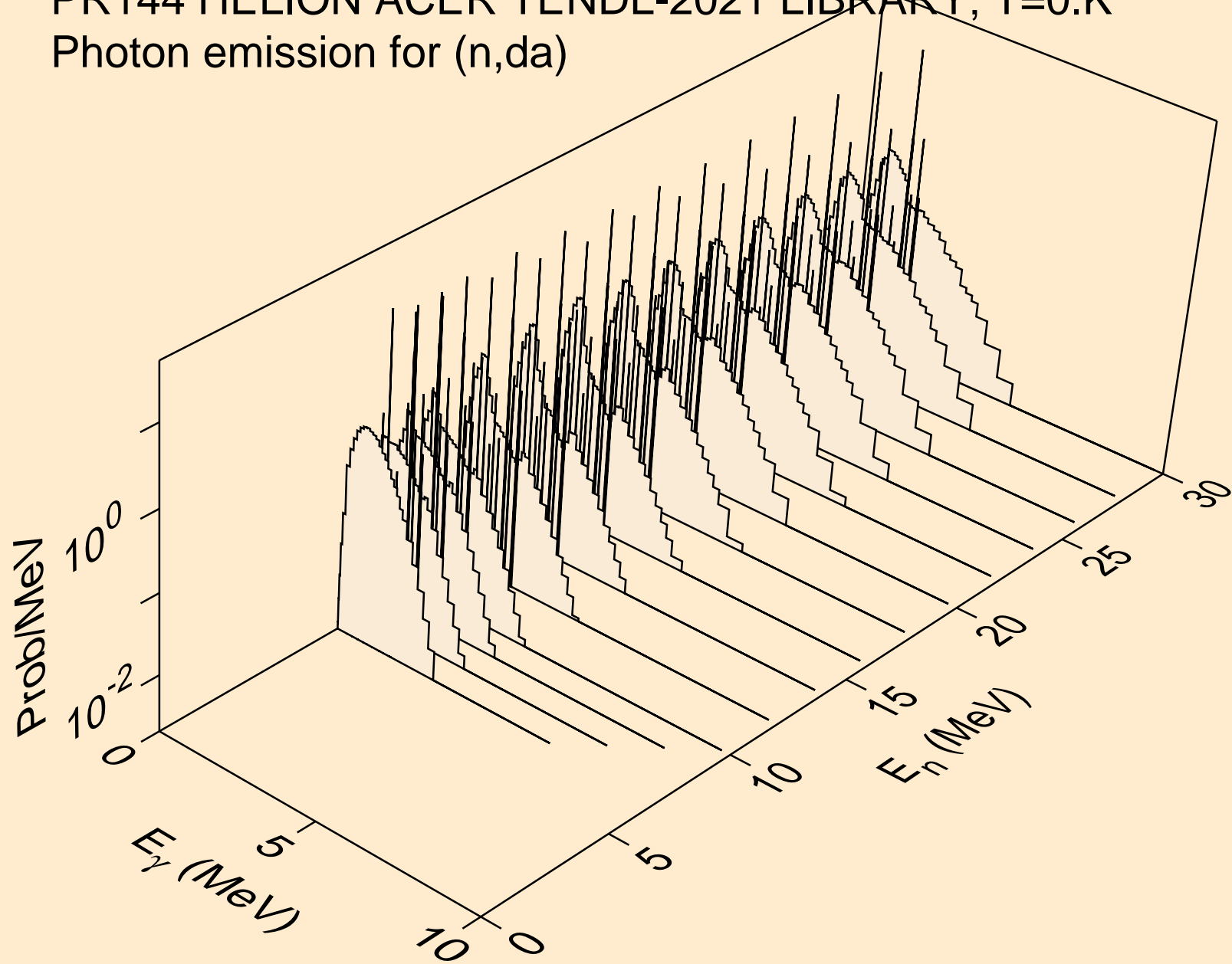
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

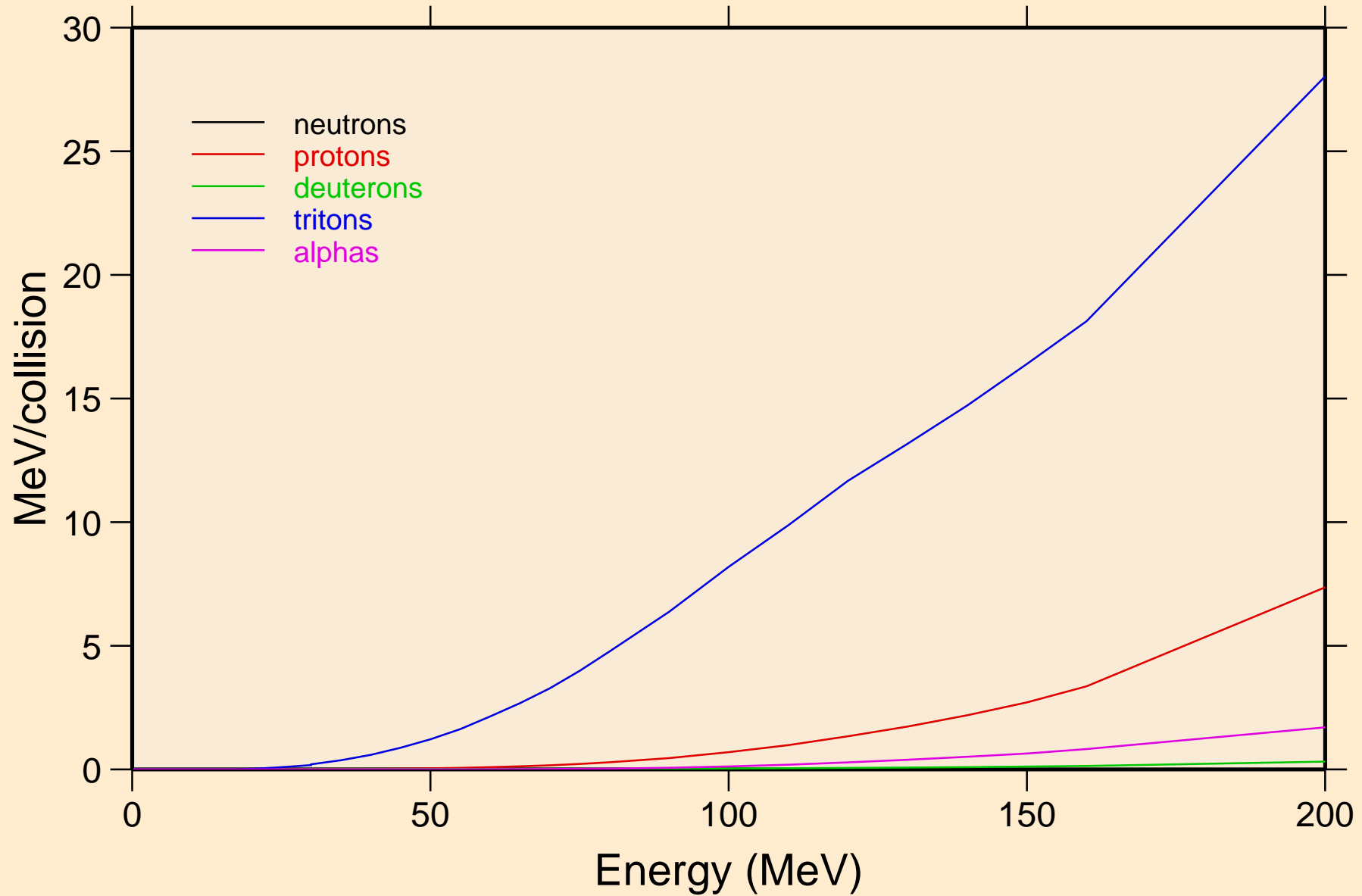


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

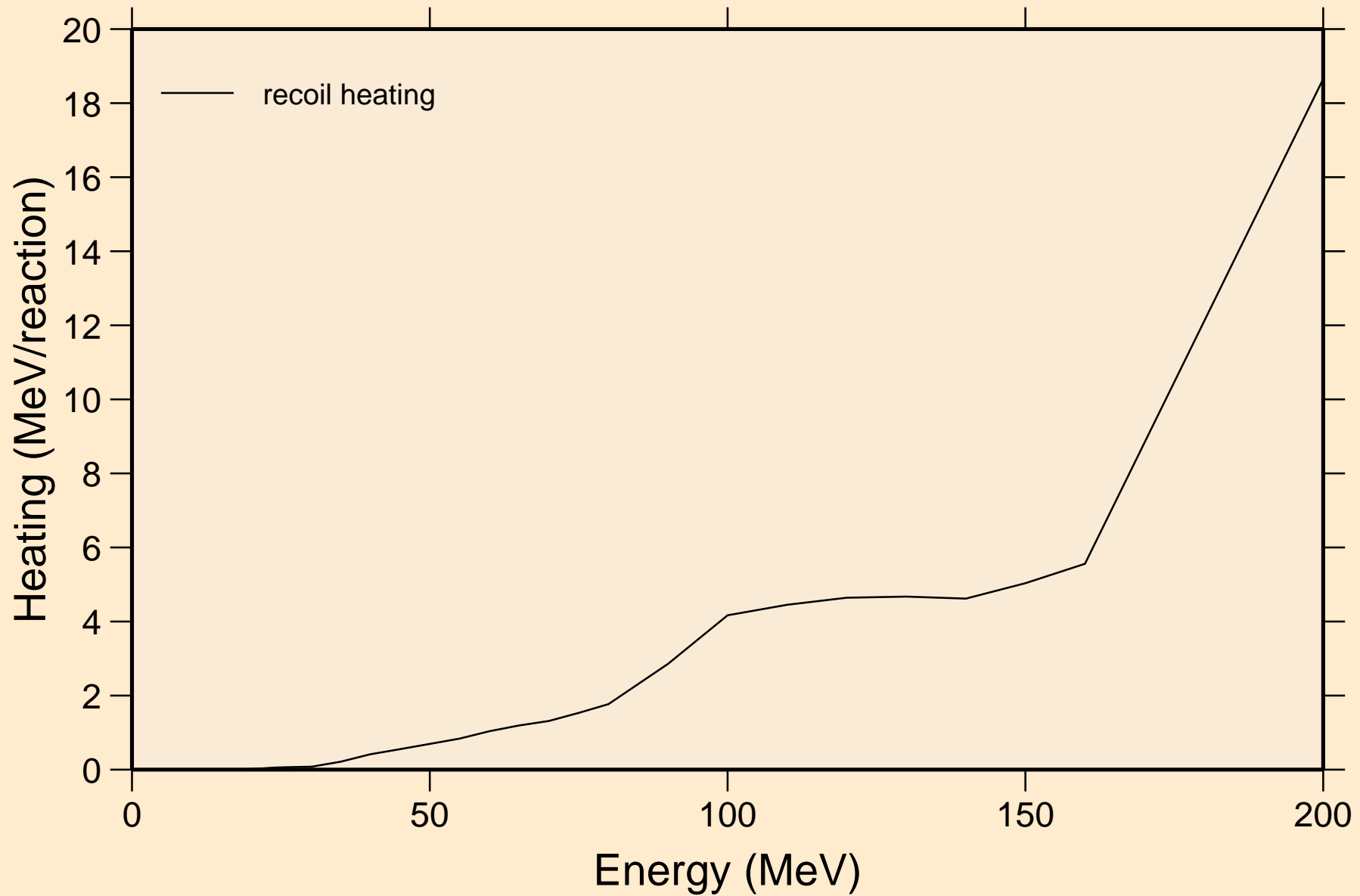




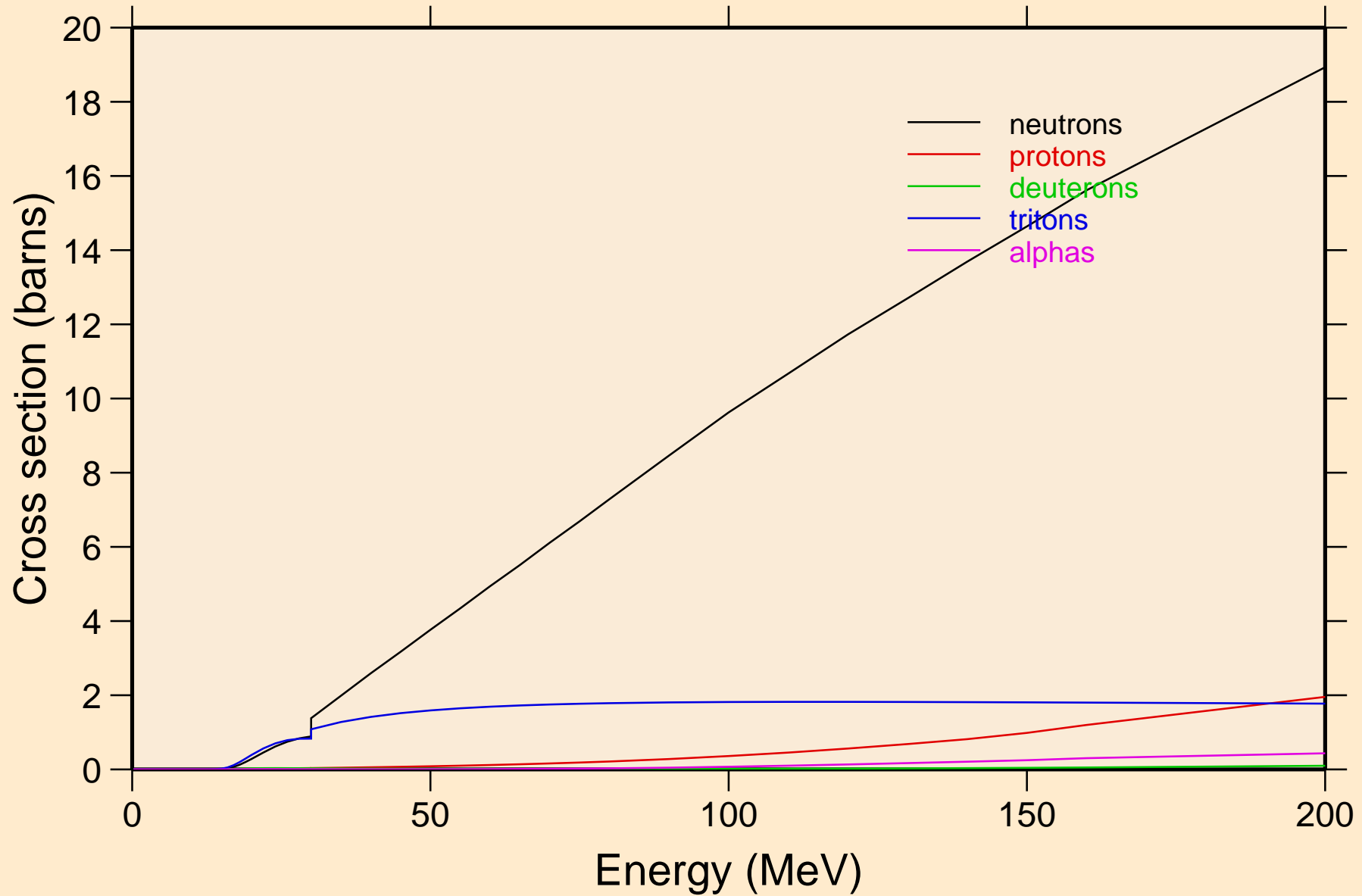
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



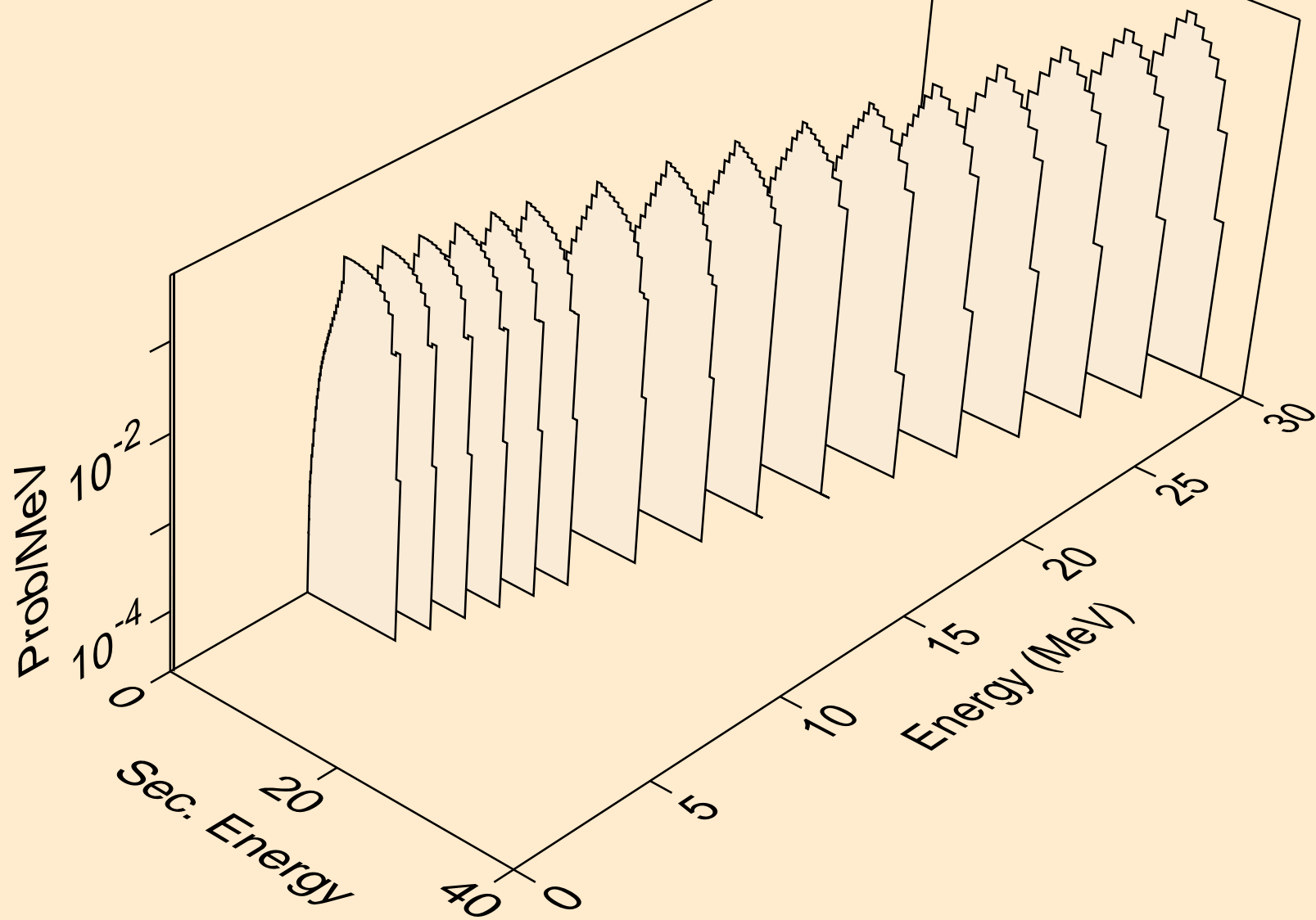
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



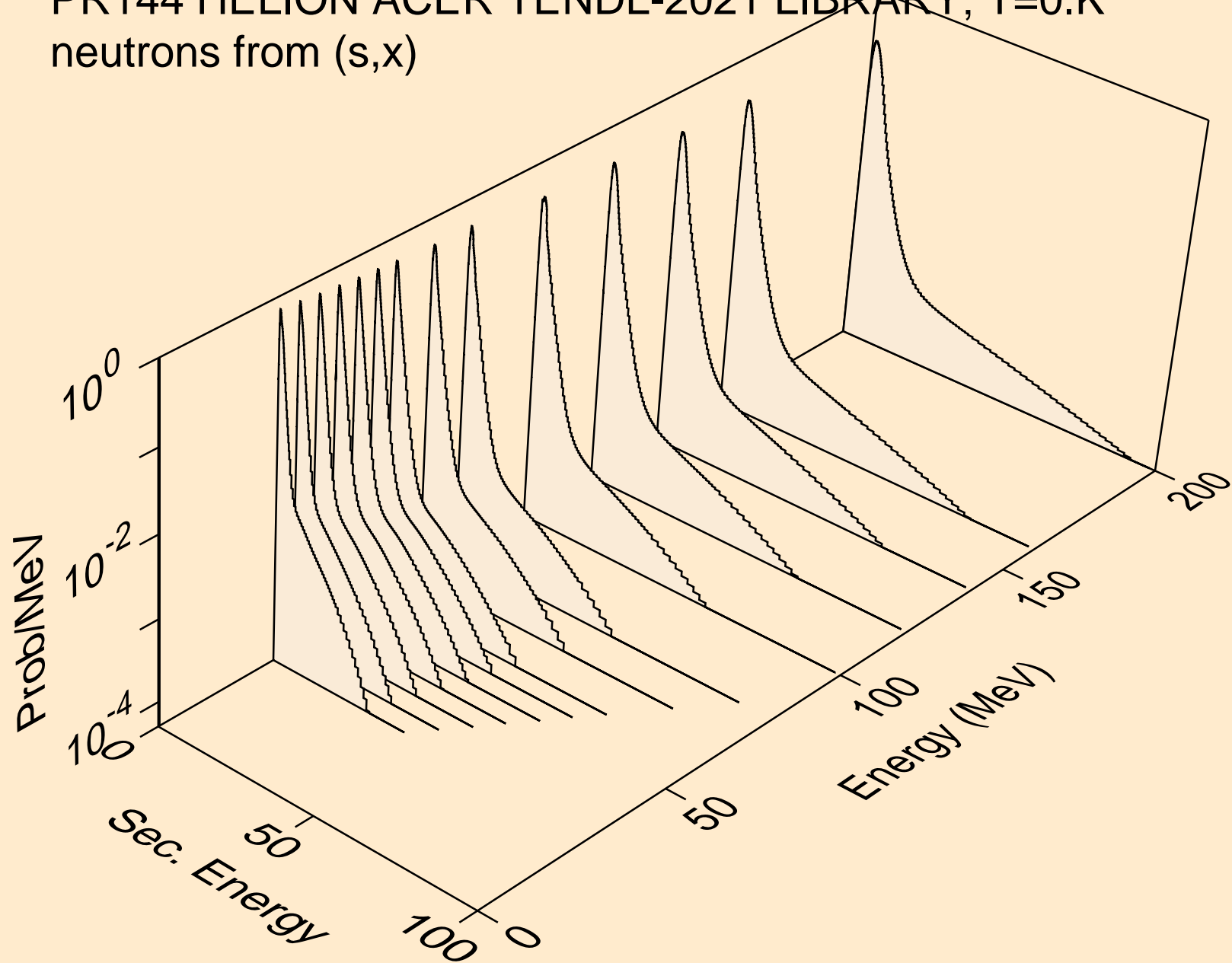
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



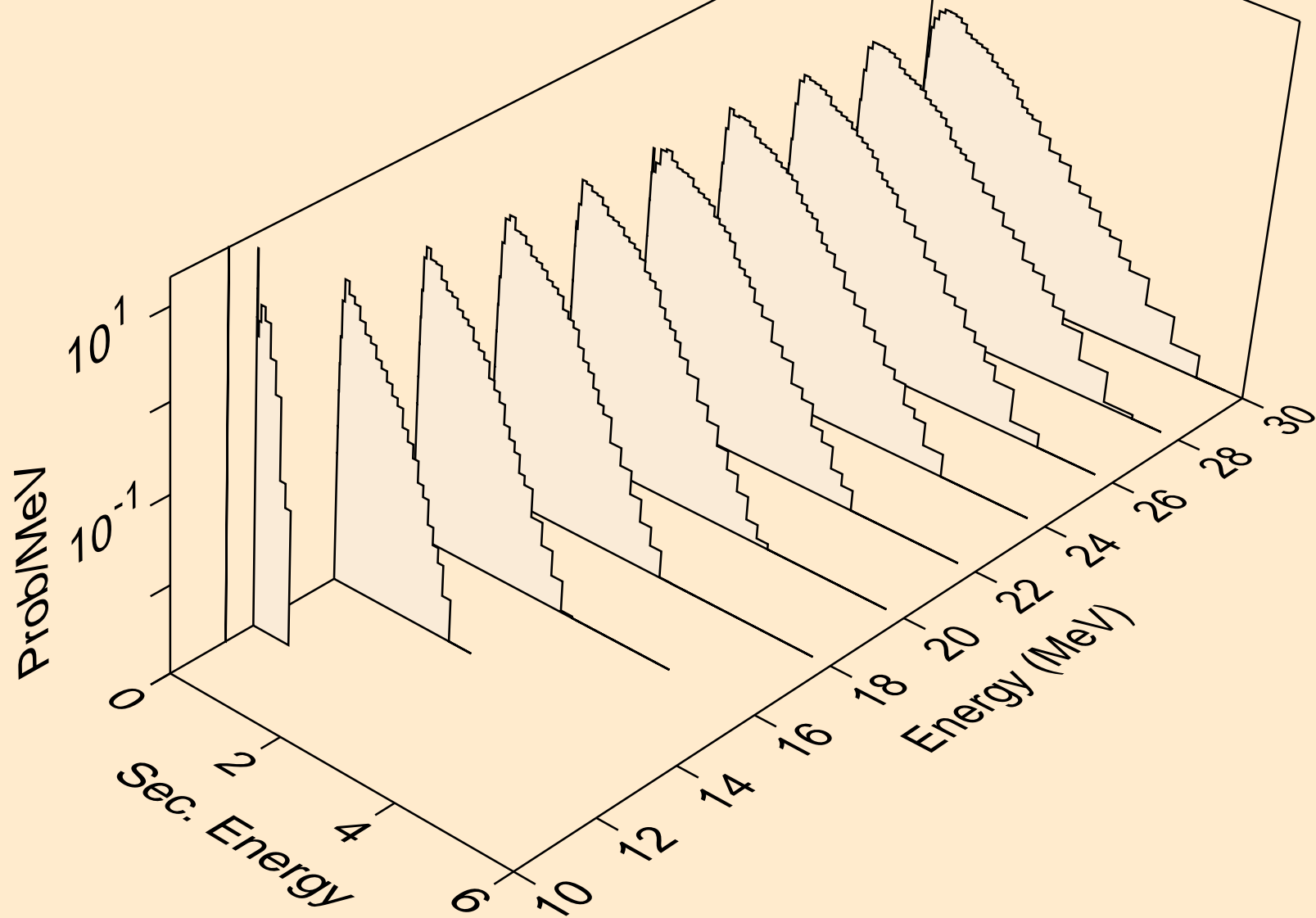
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



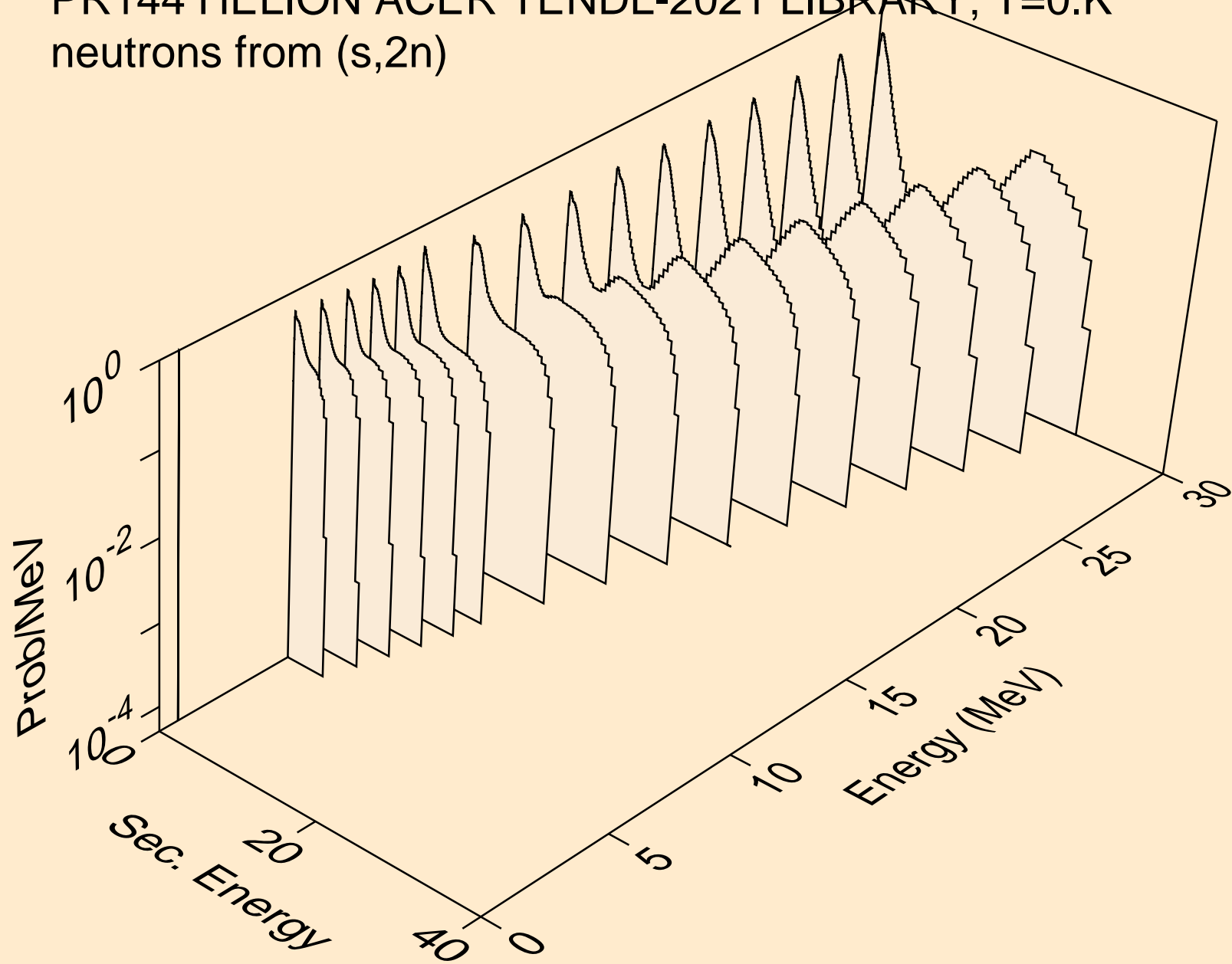
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



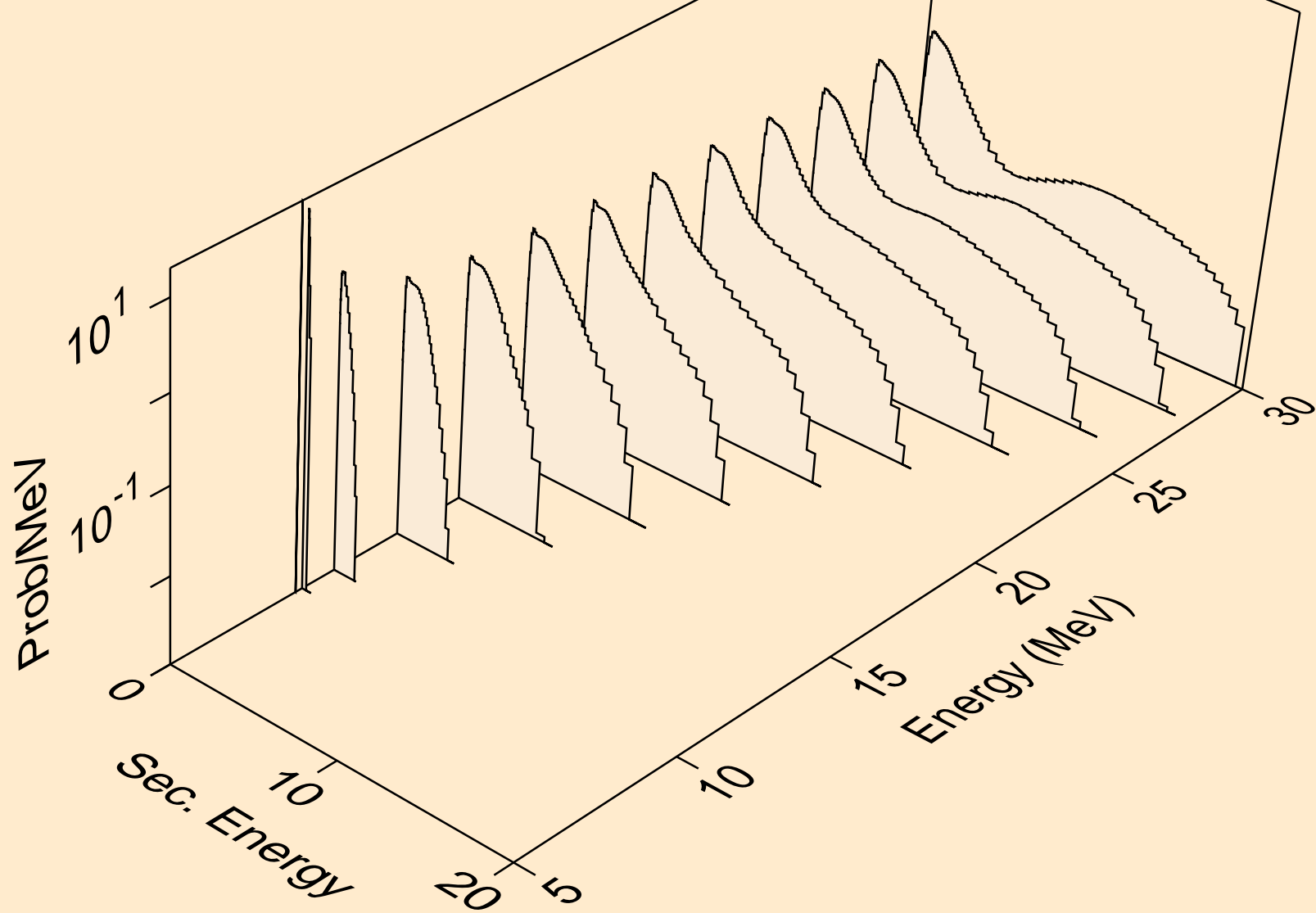
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)

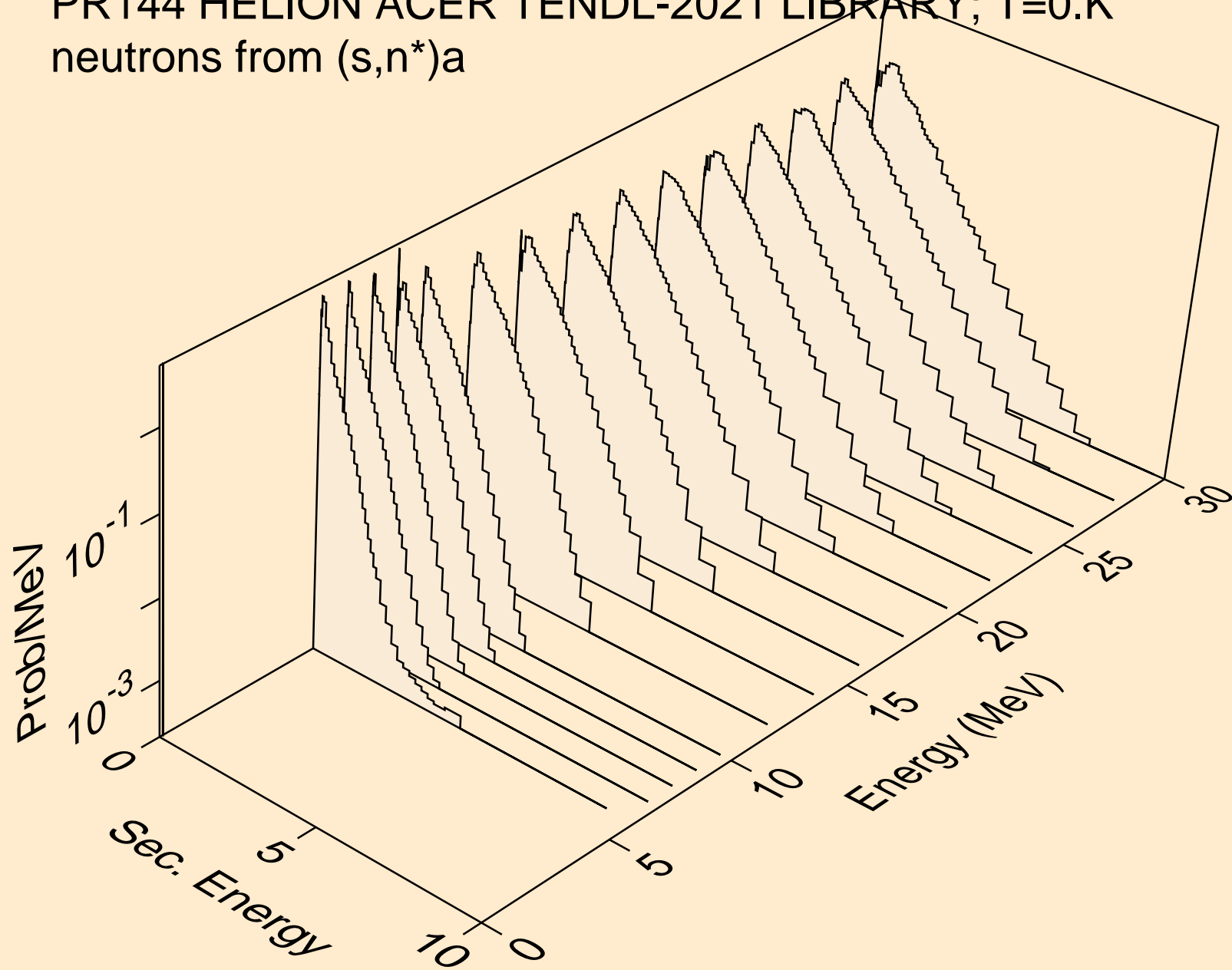


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)

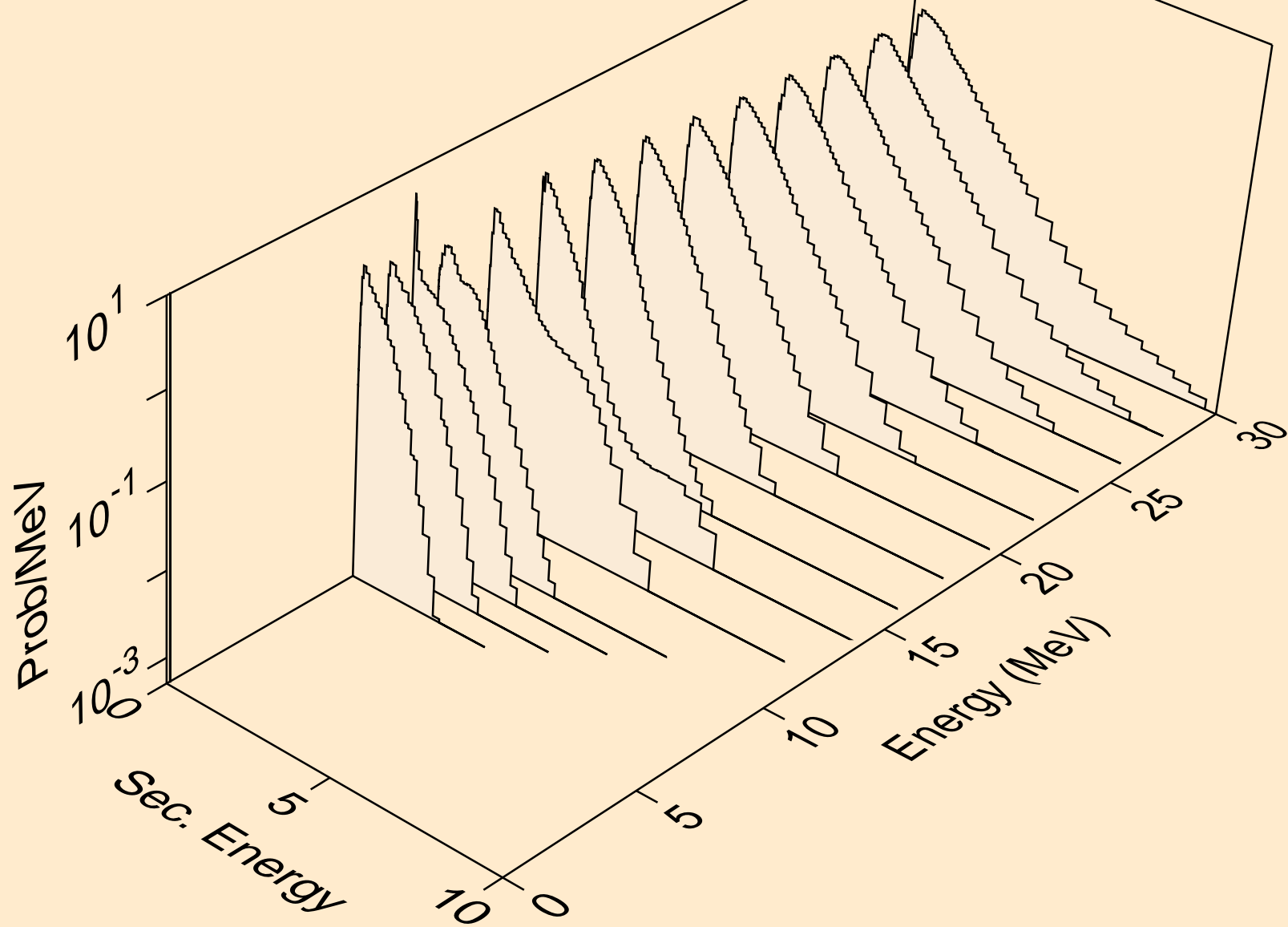




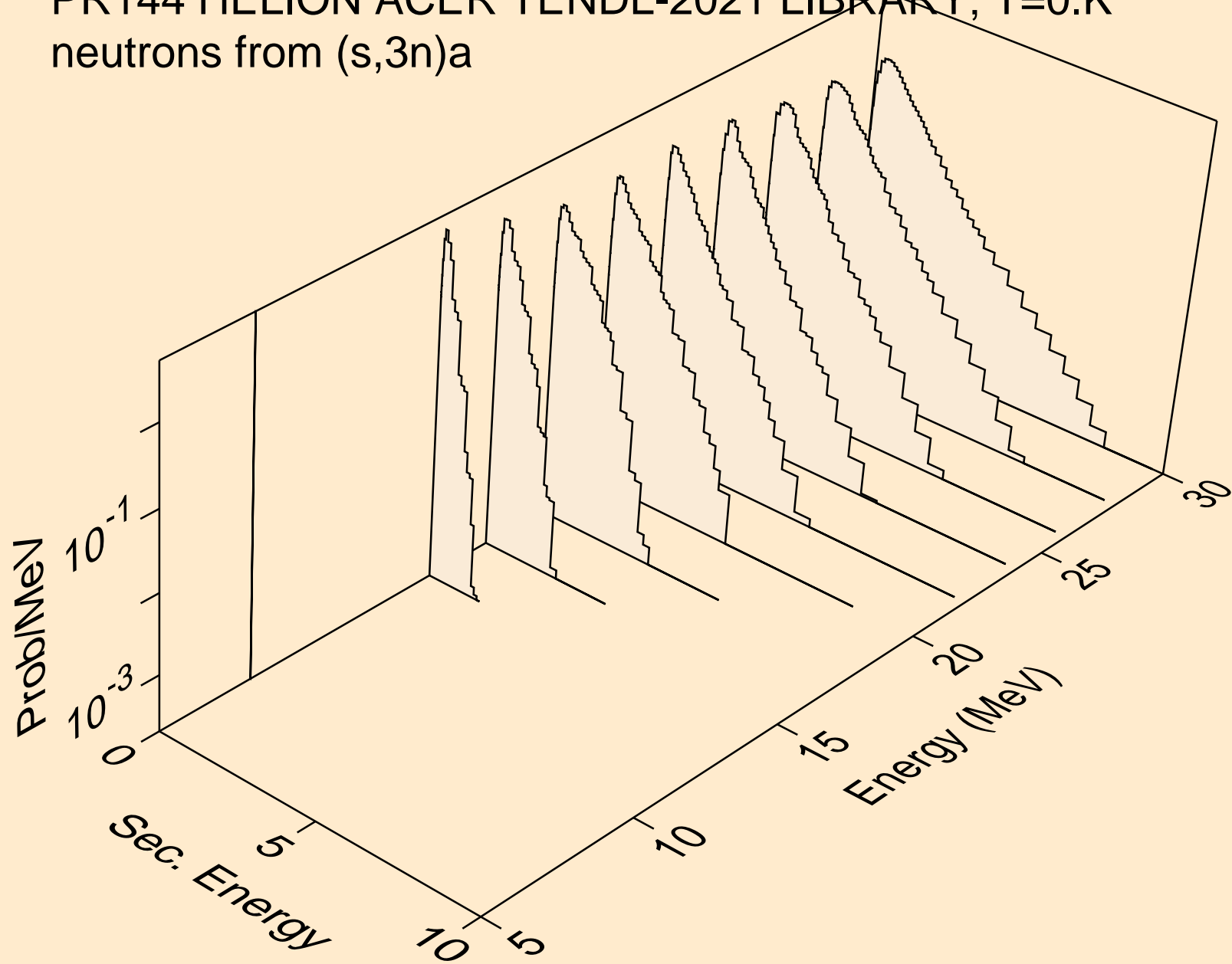
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



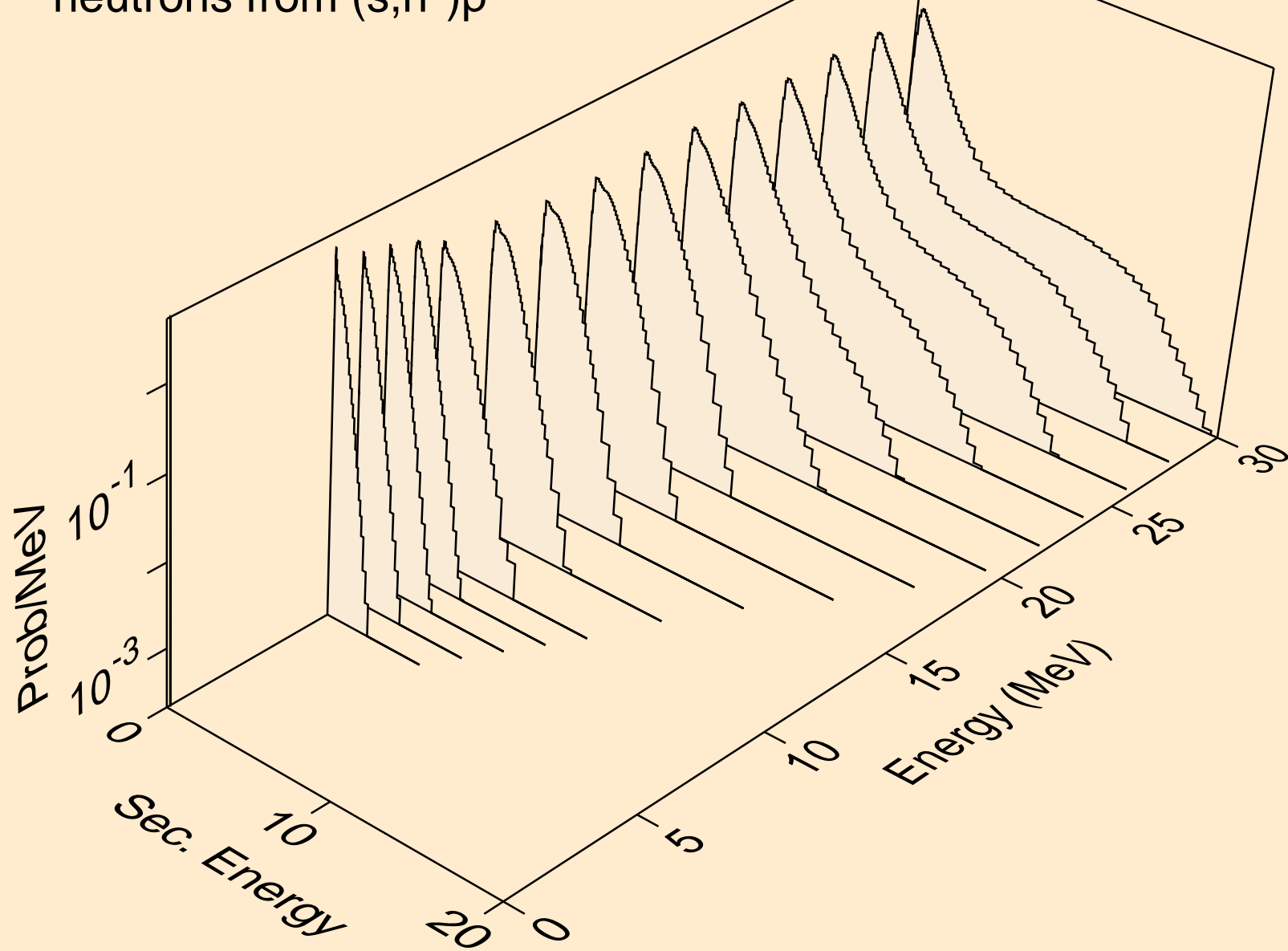
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



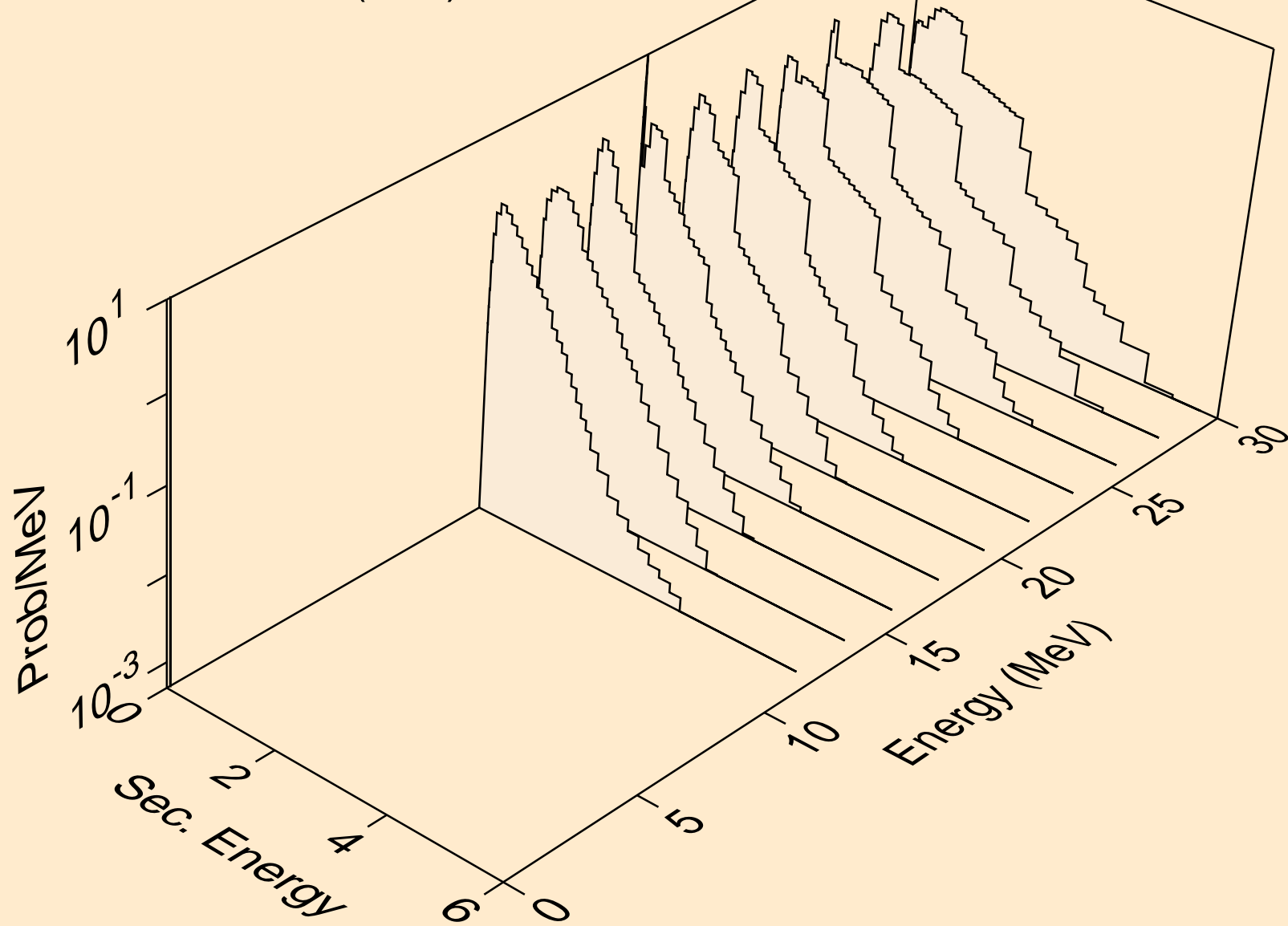
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



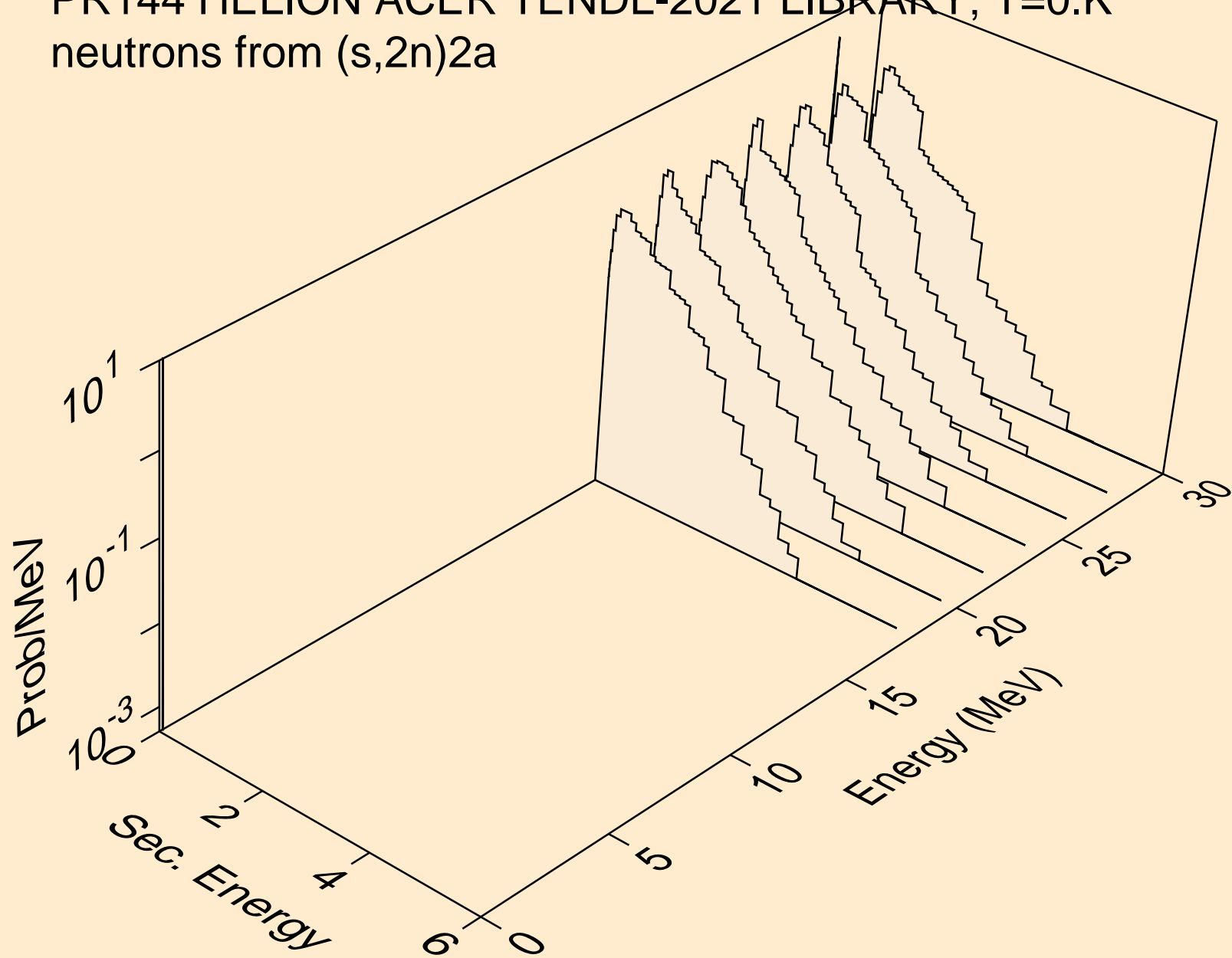
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



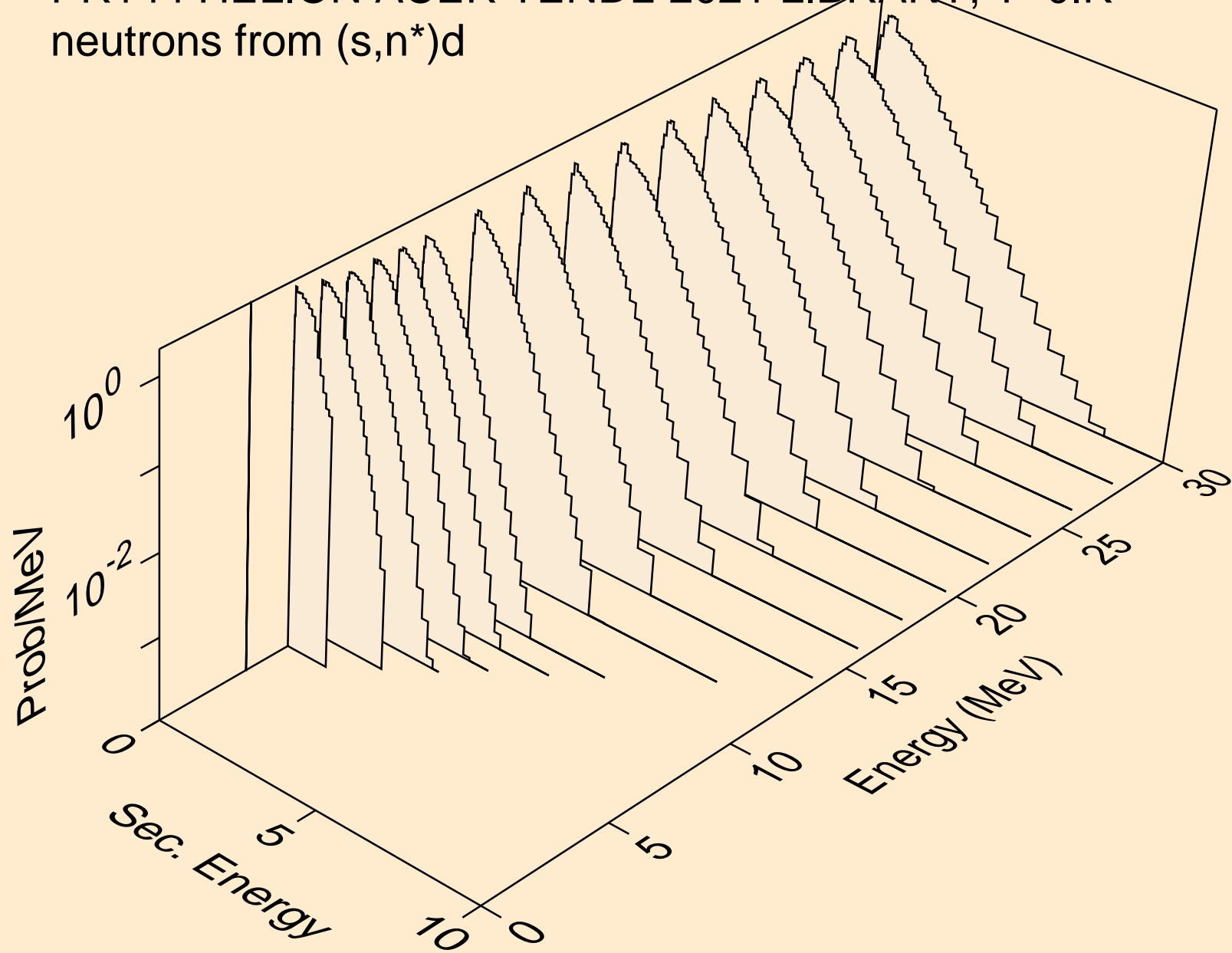
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



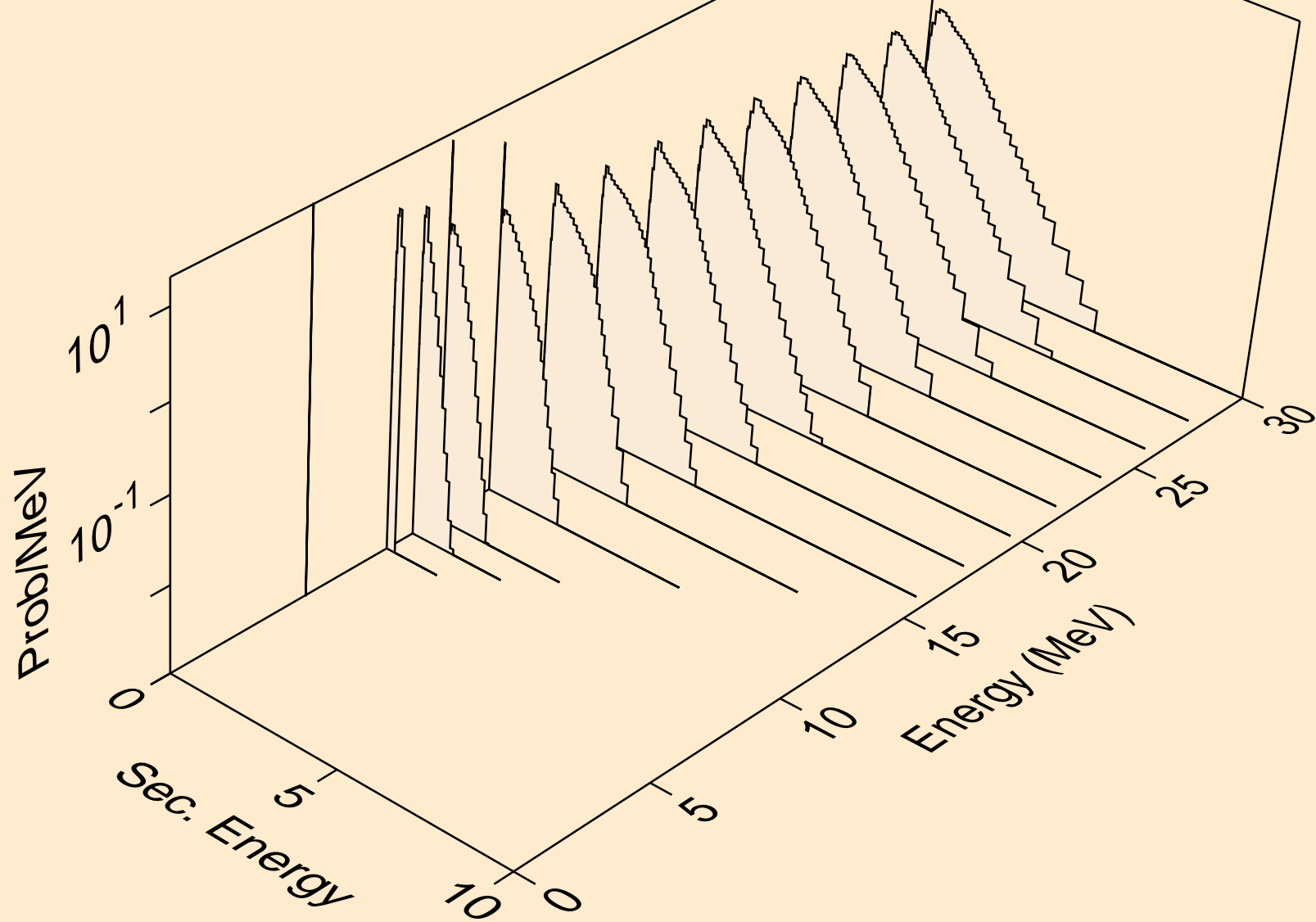
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)2a



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d

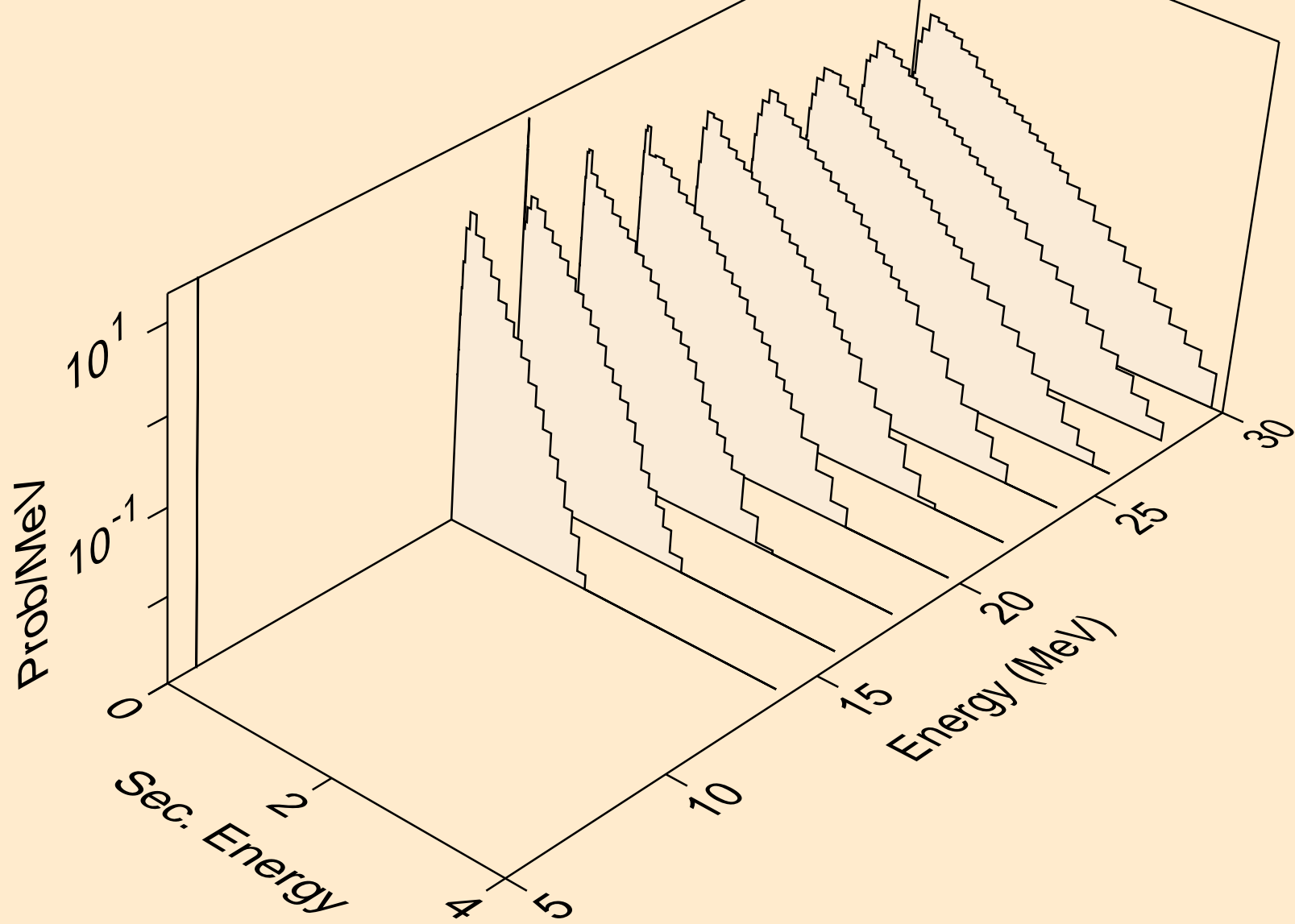


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t

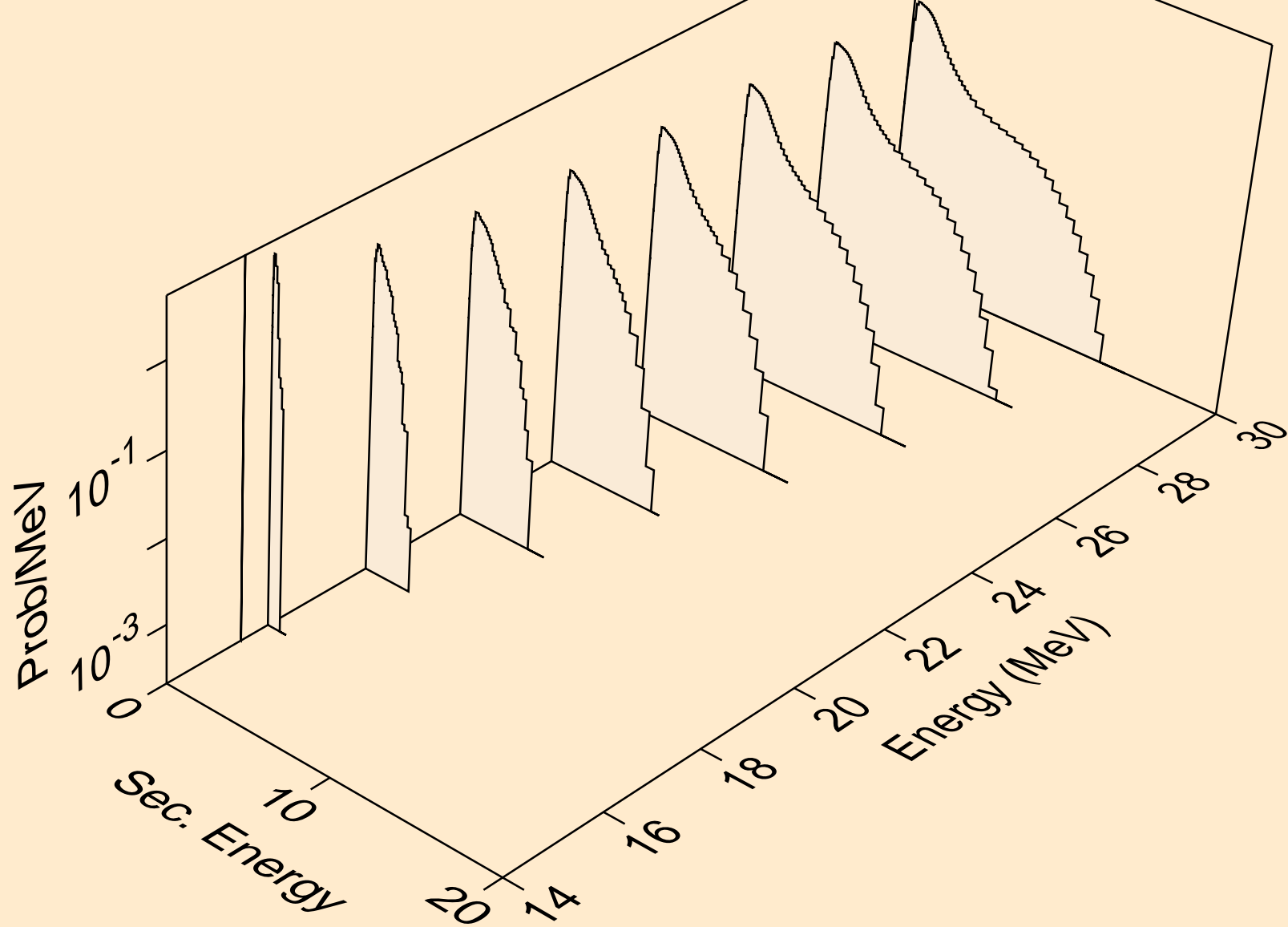




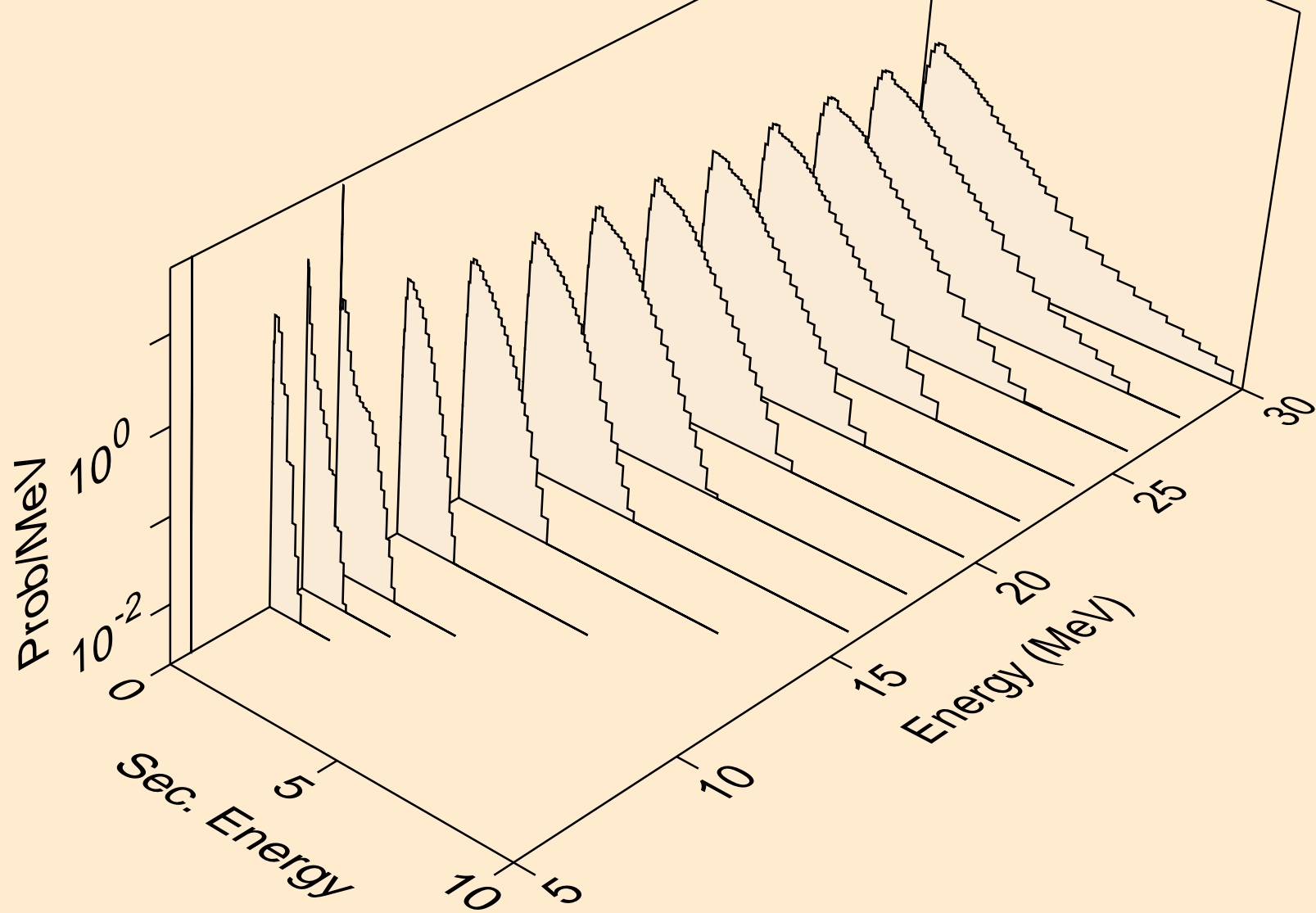
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



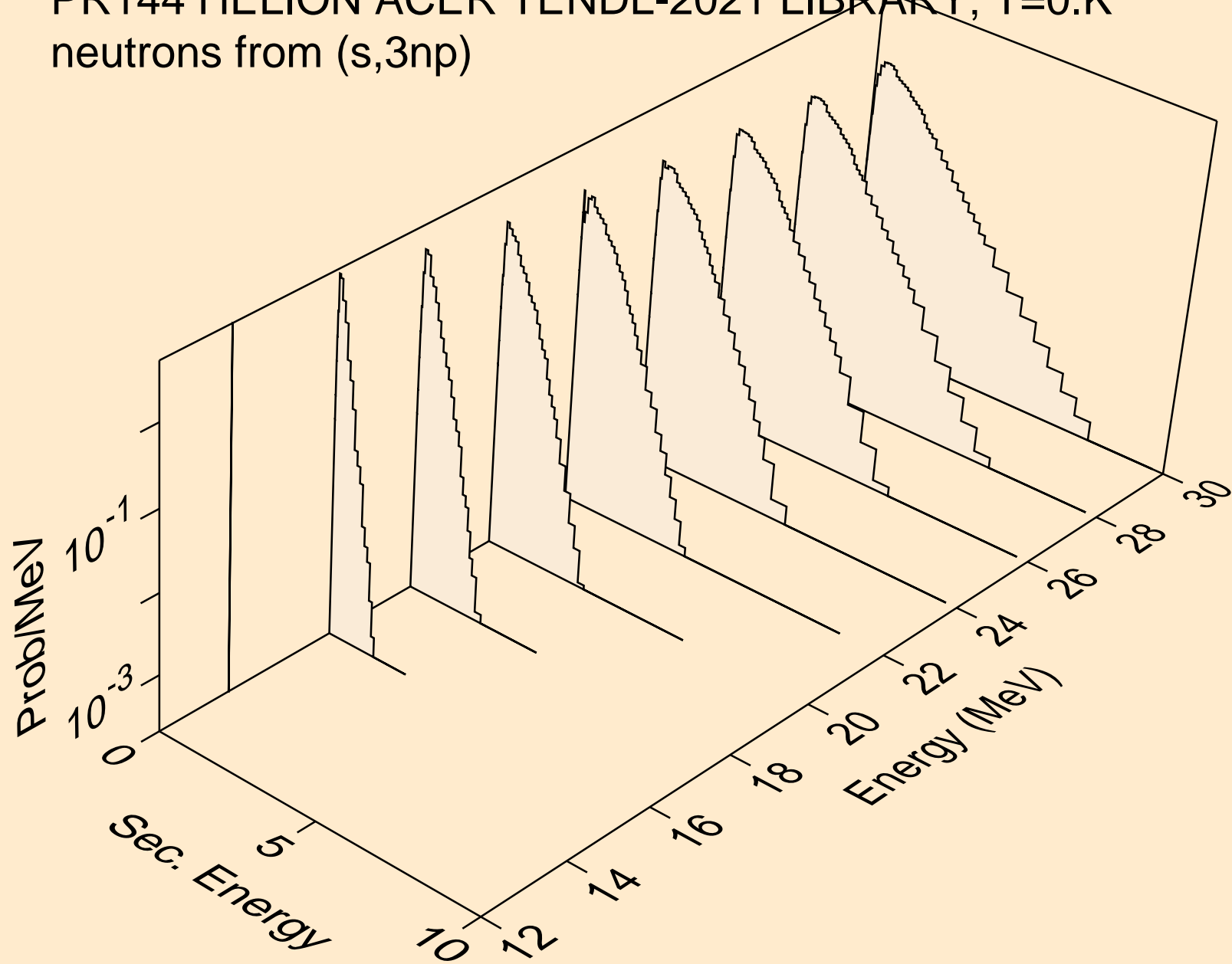
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



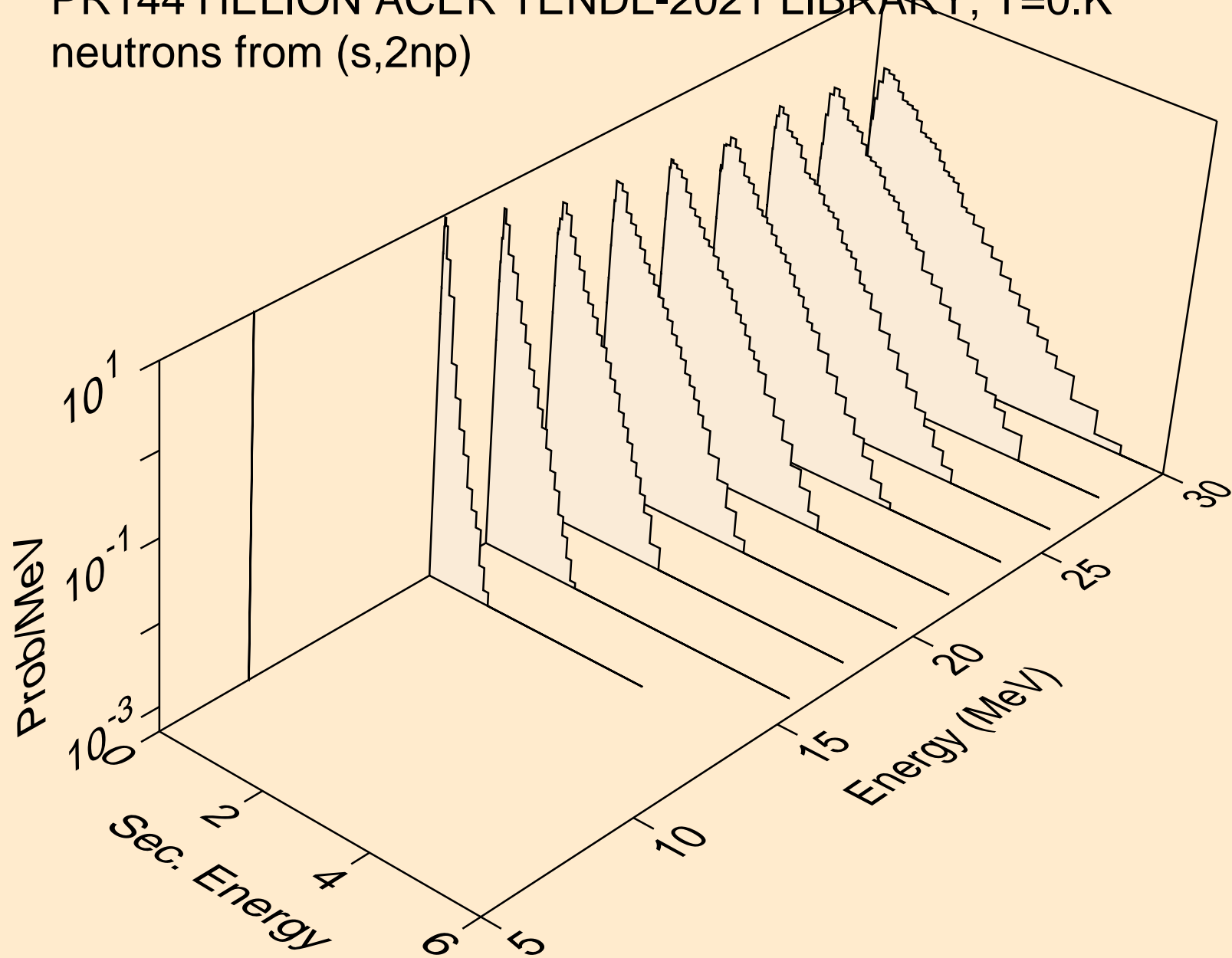
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



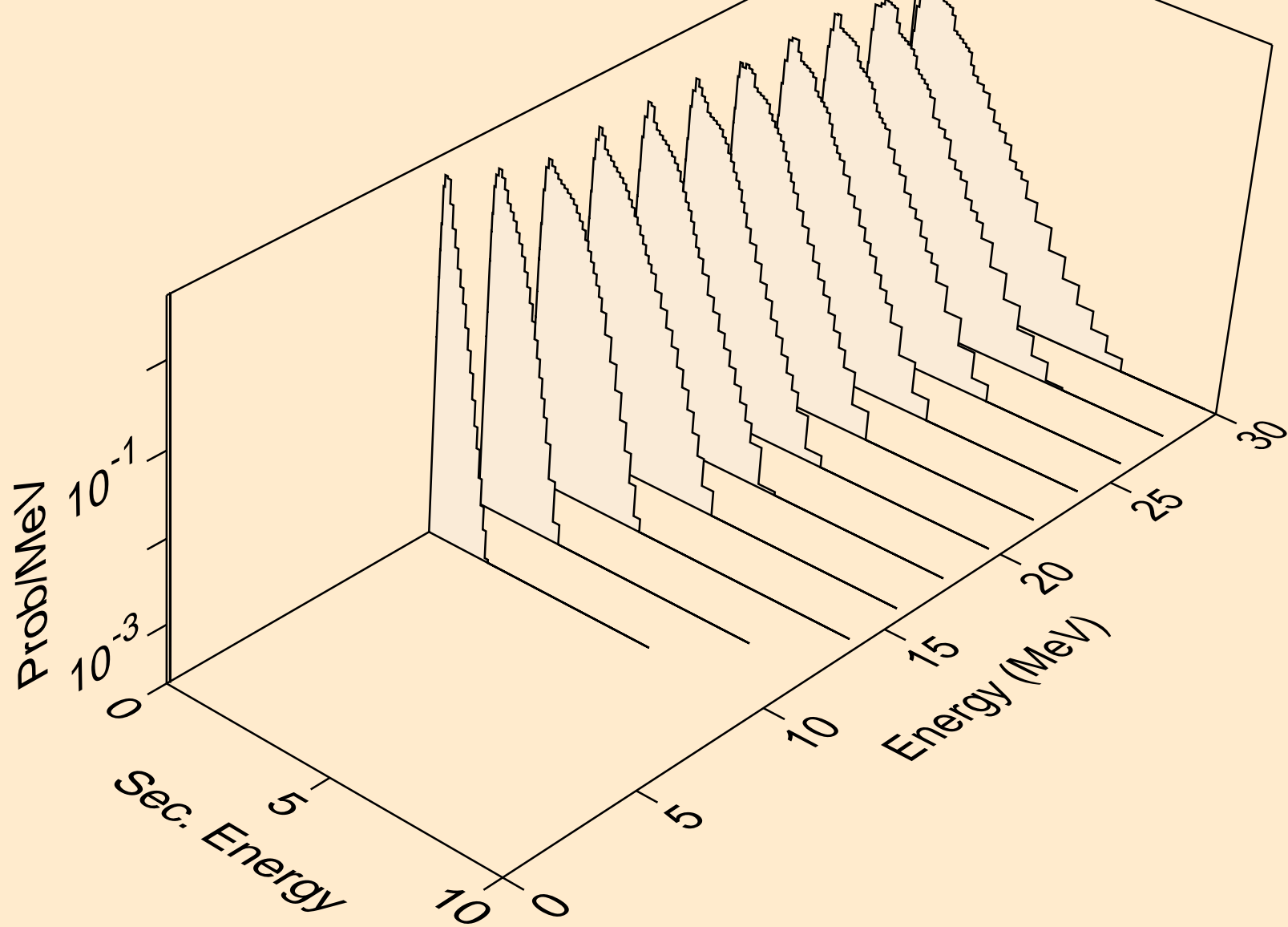
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



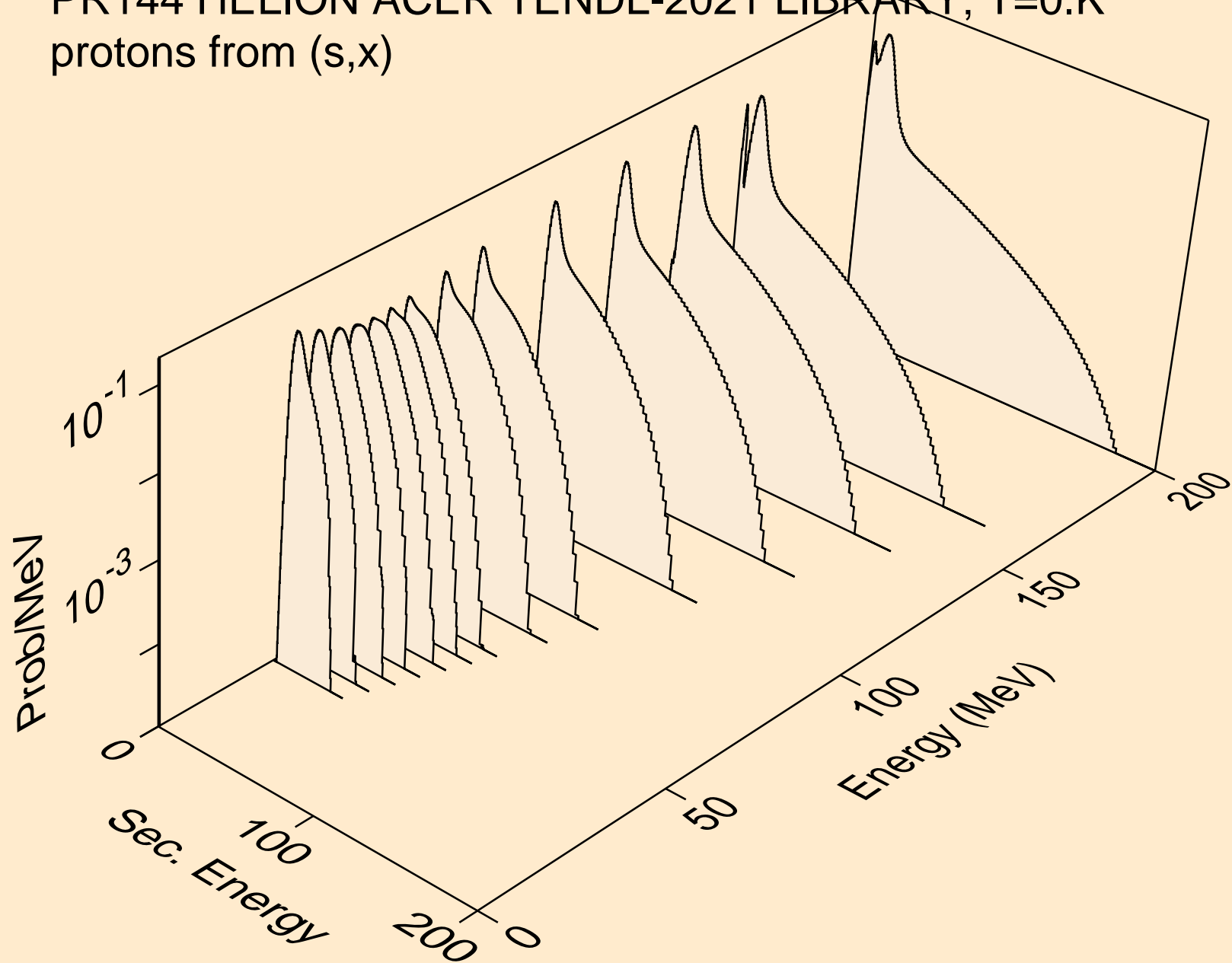
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



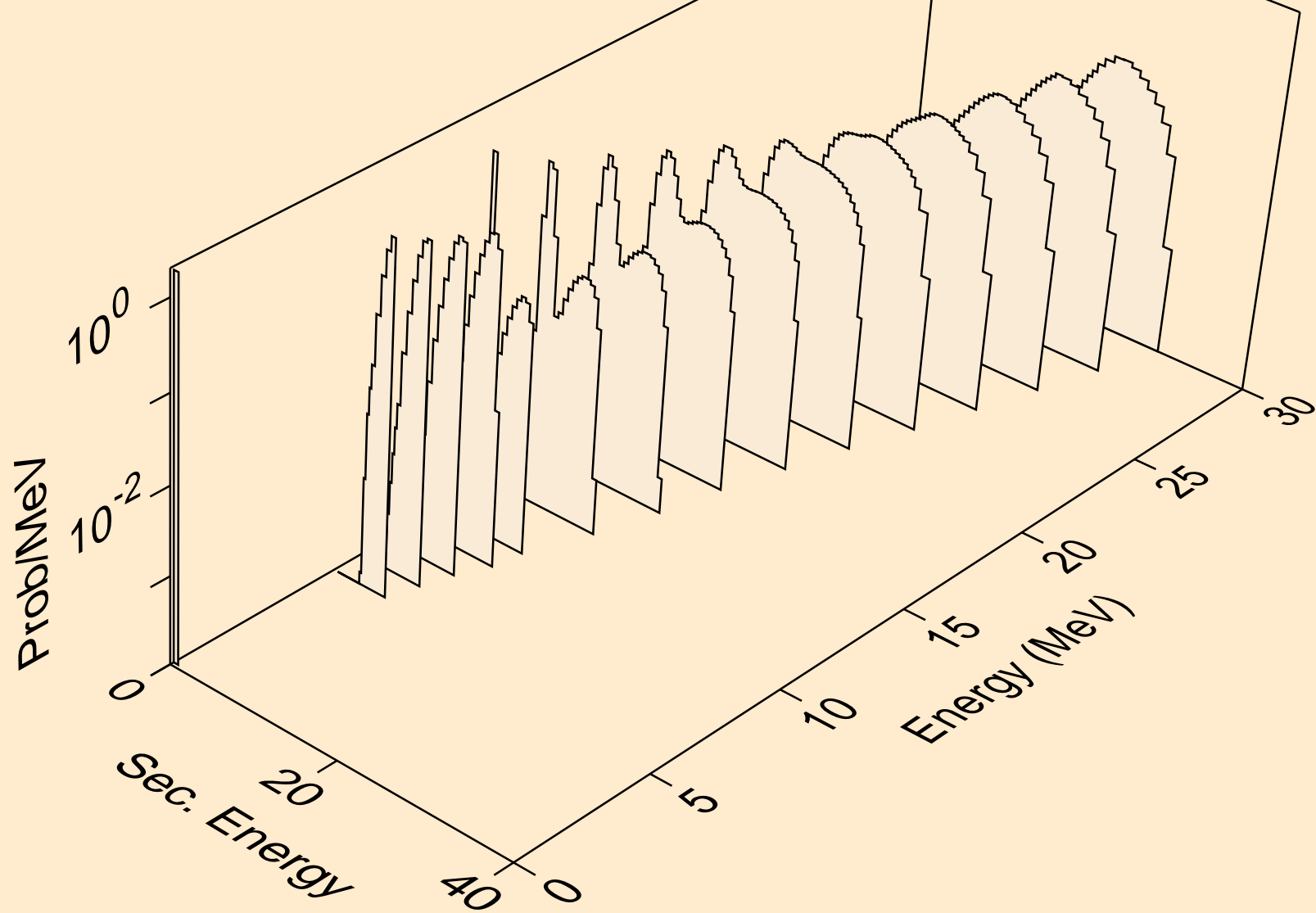
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

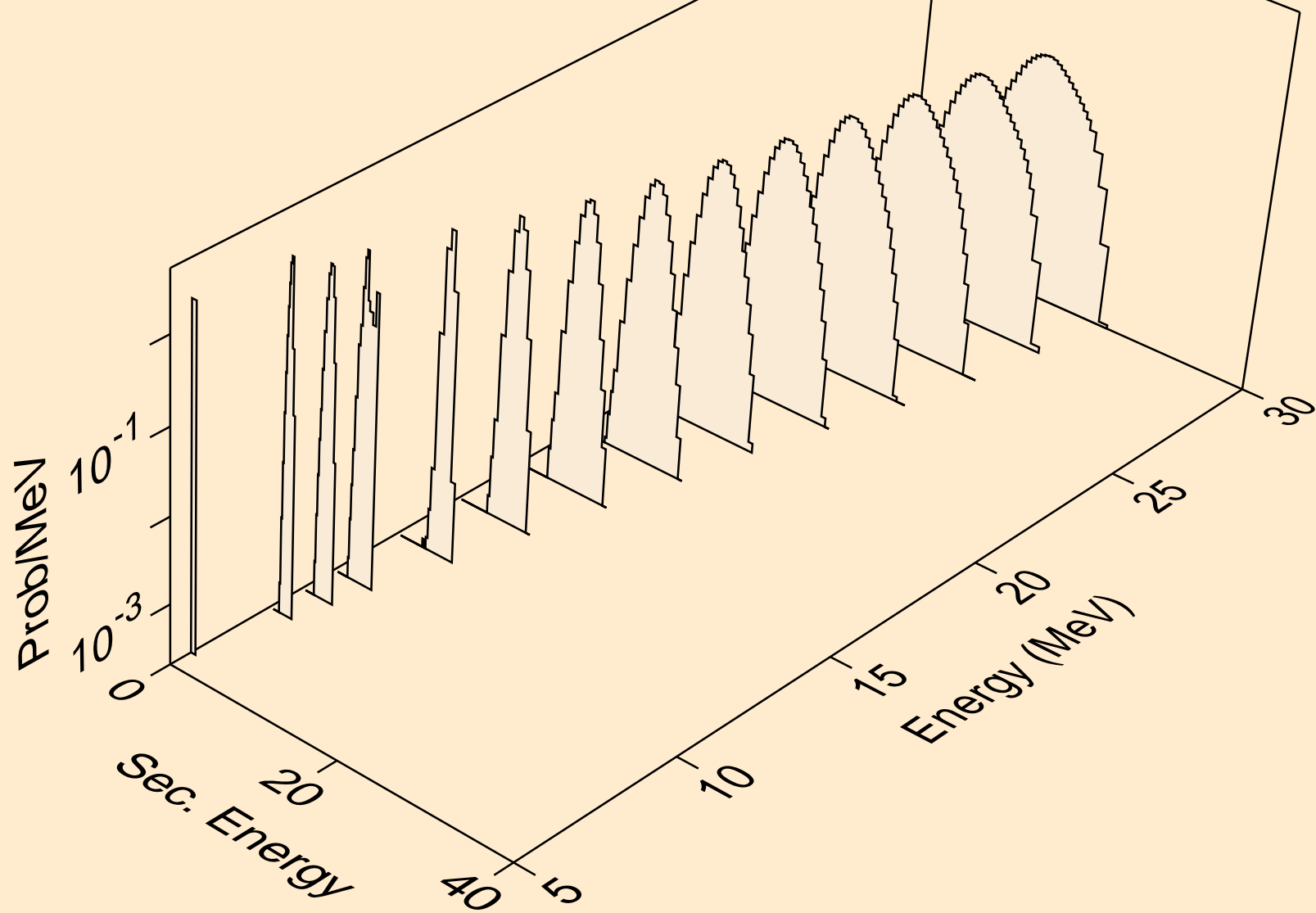


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p

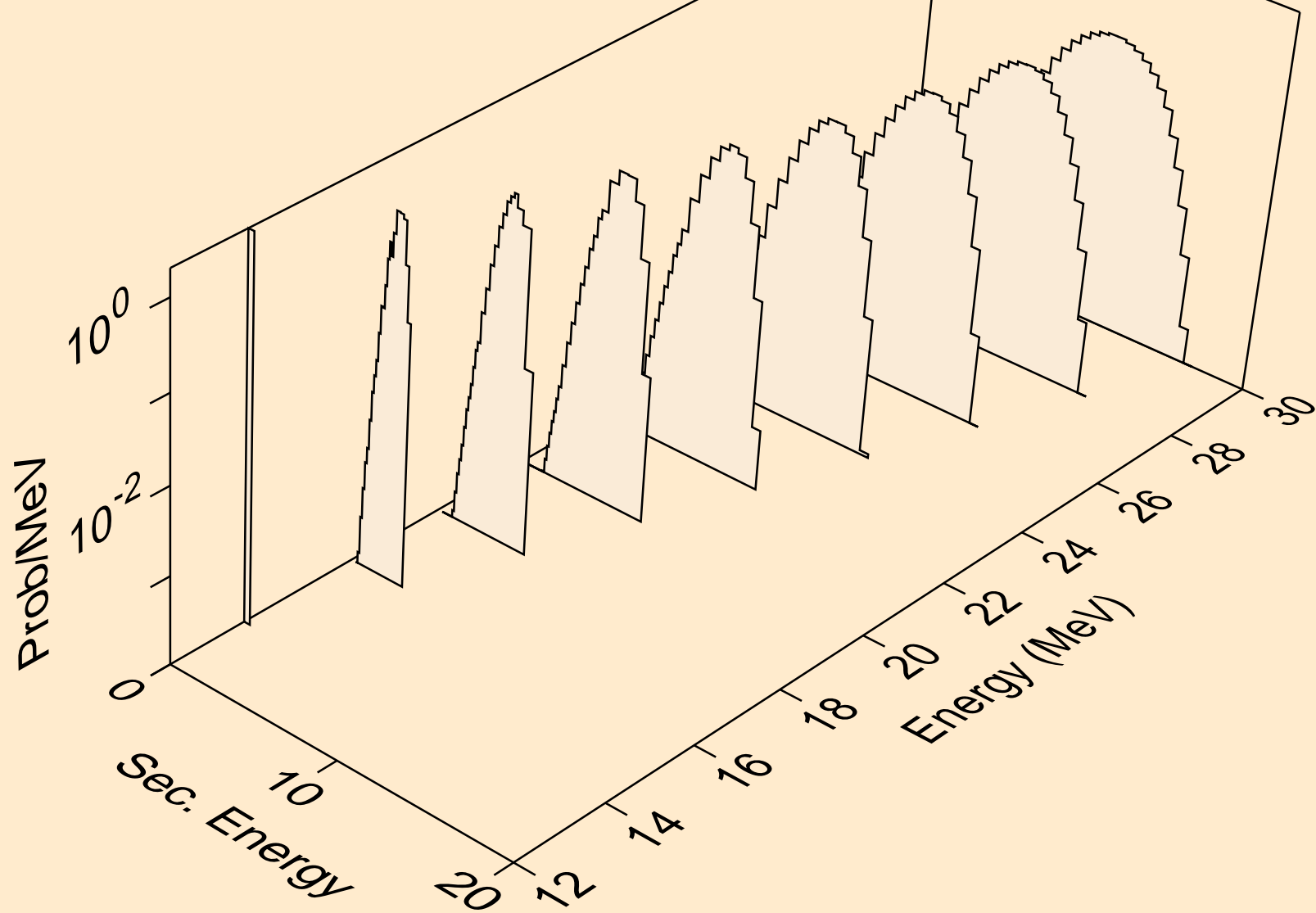




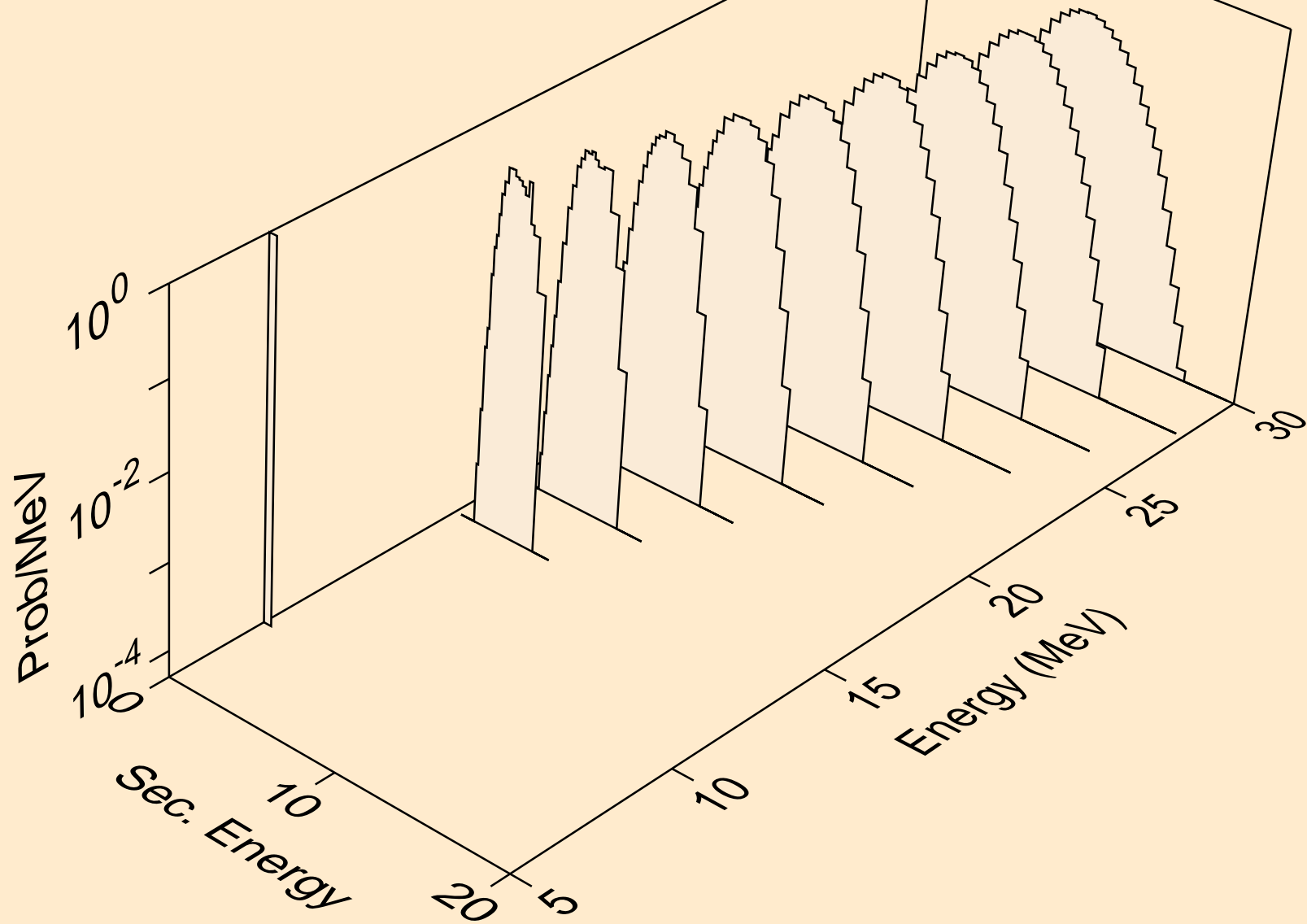
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



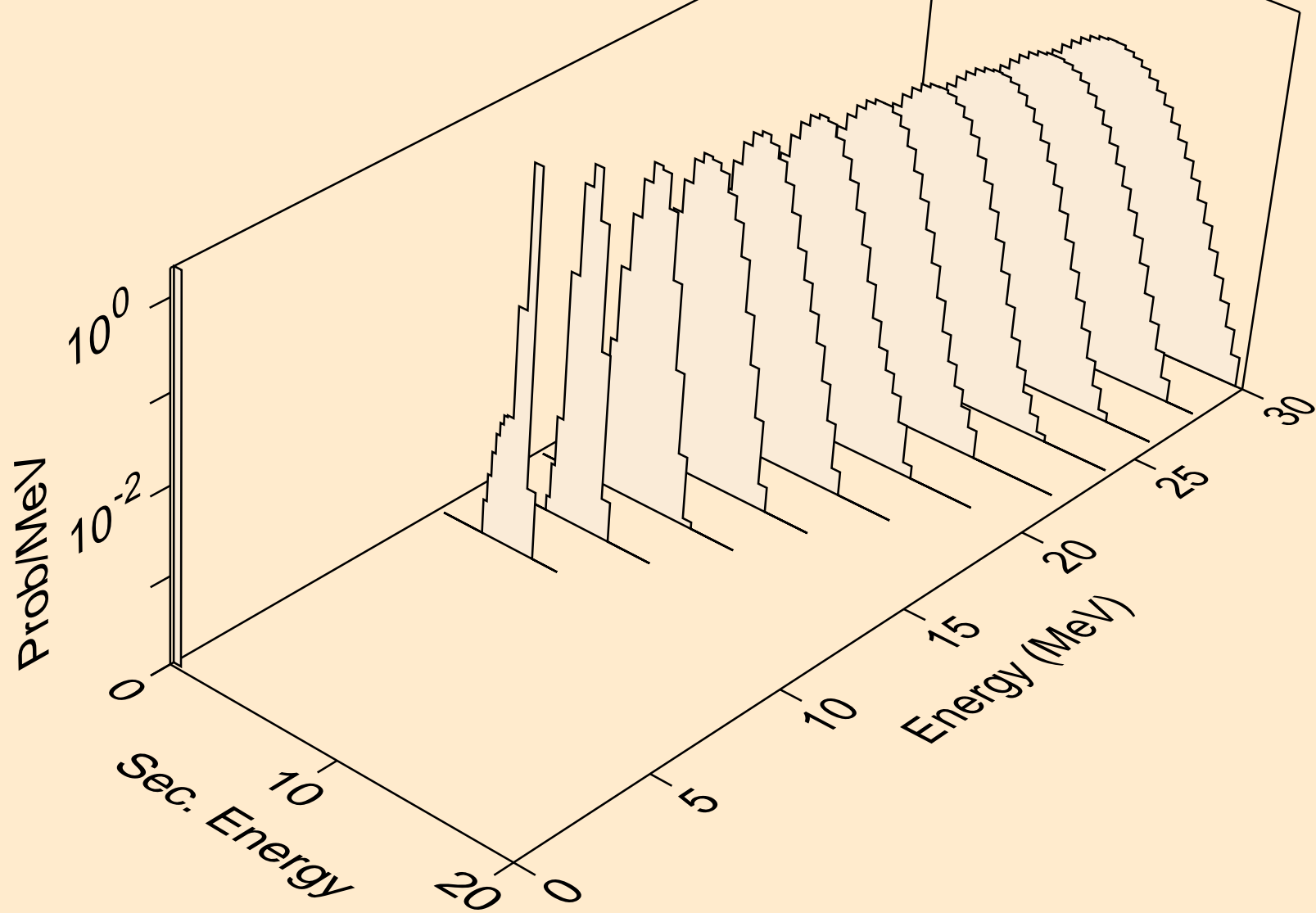
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



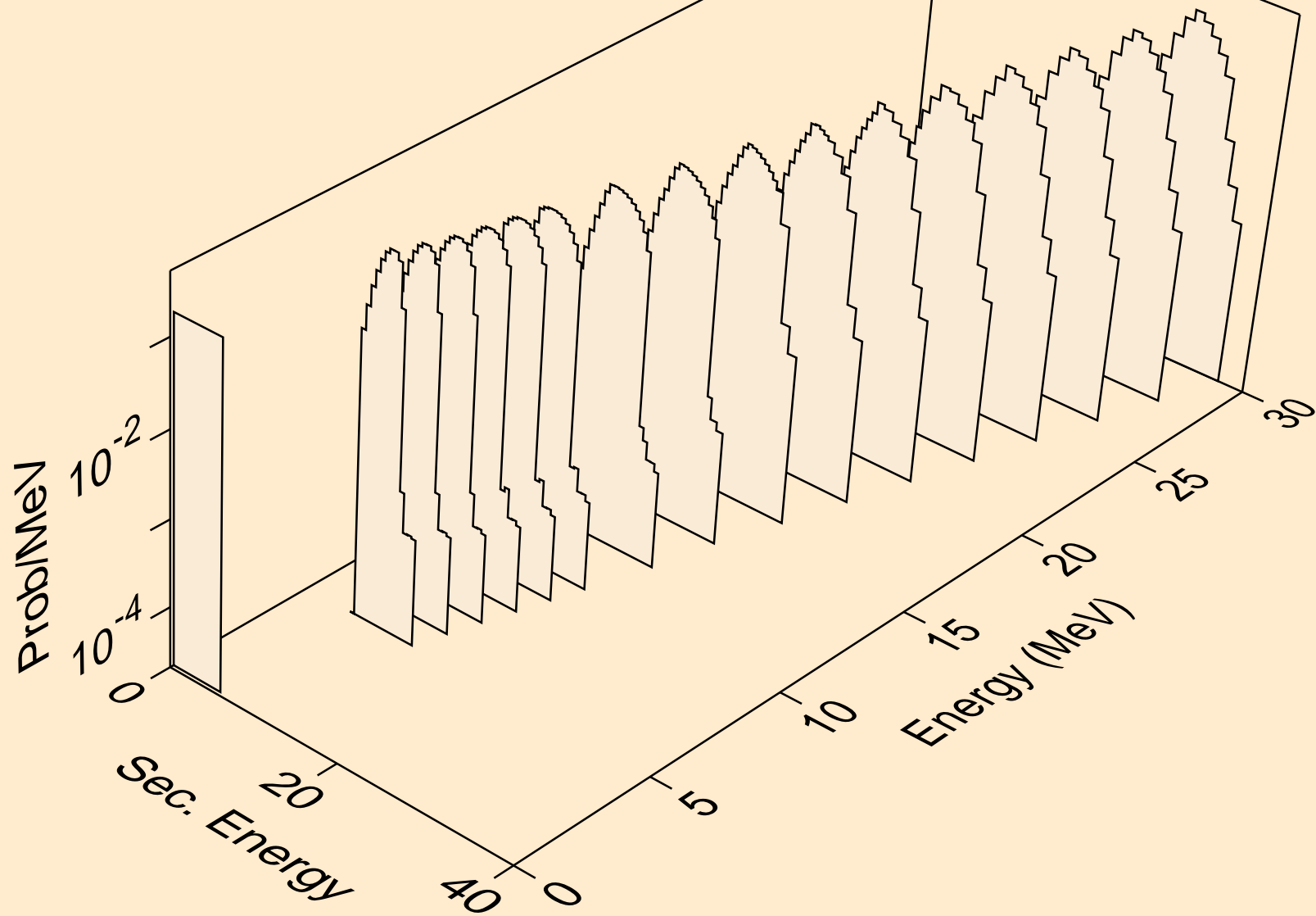
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



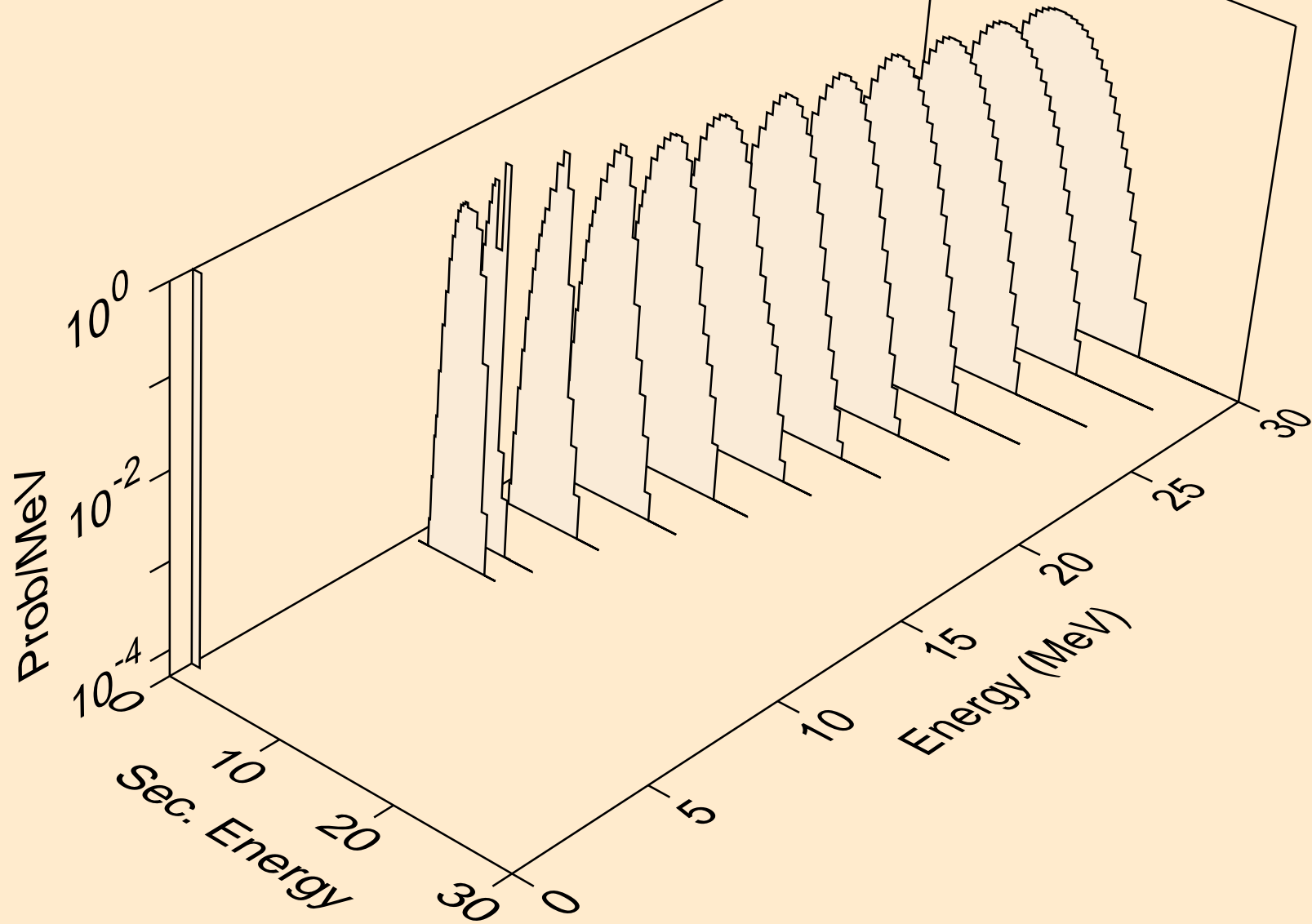
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



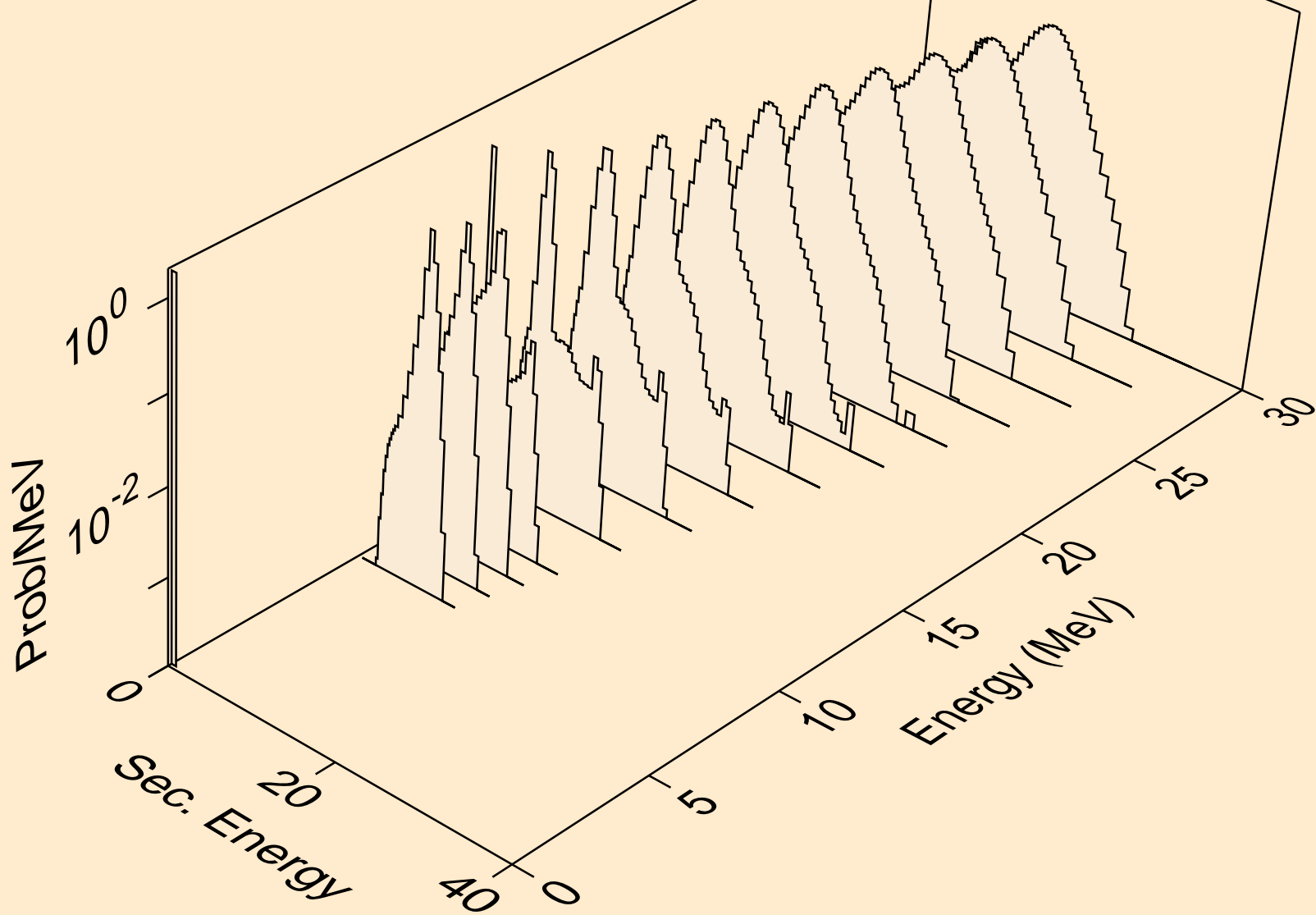
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



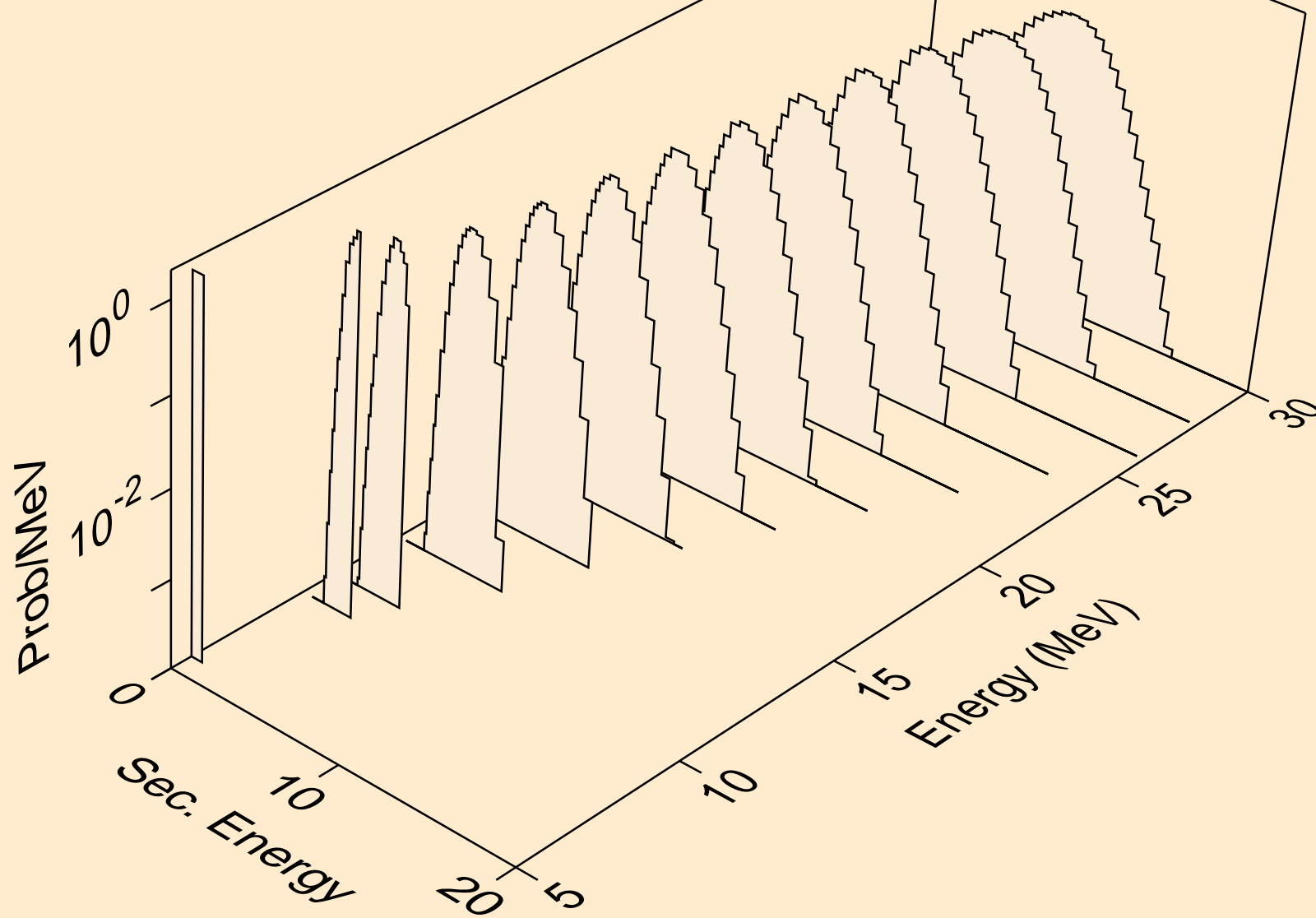
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)

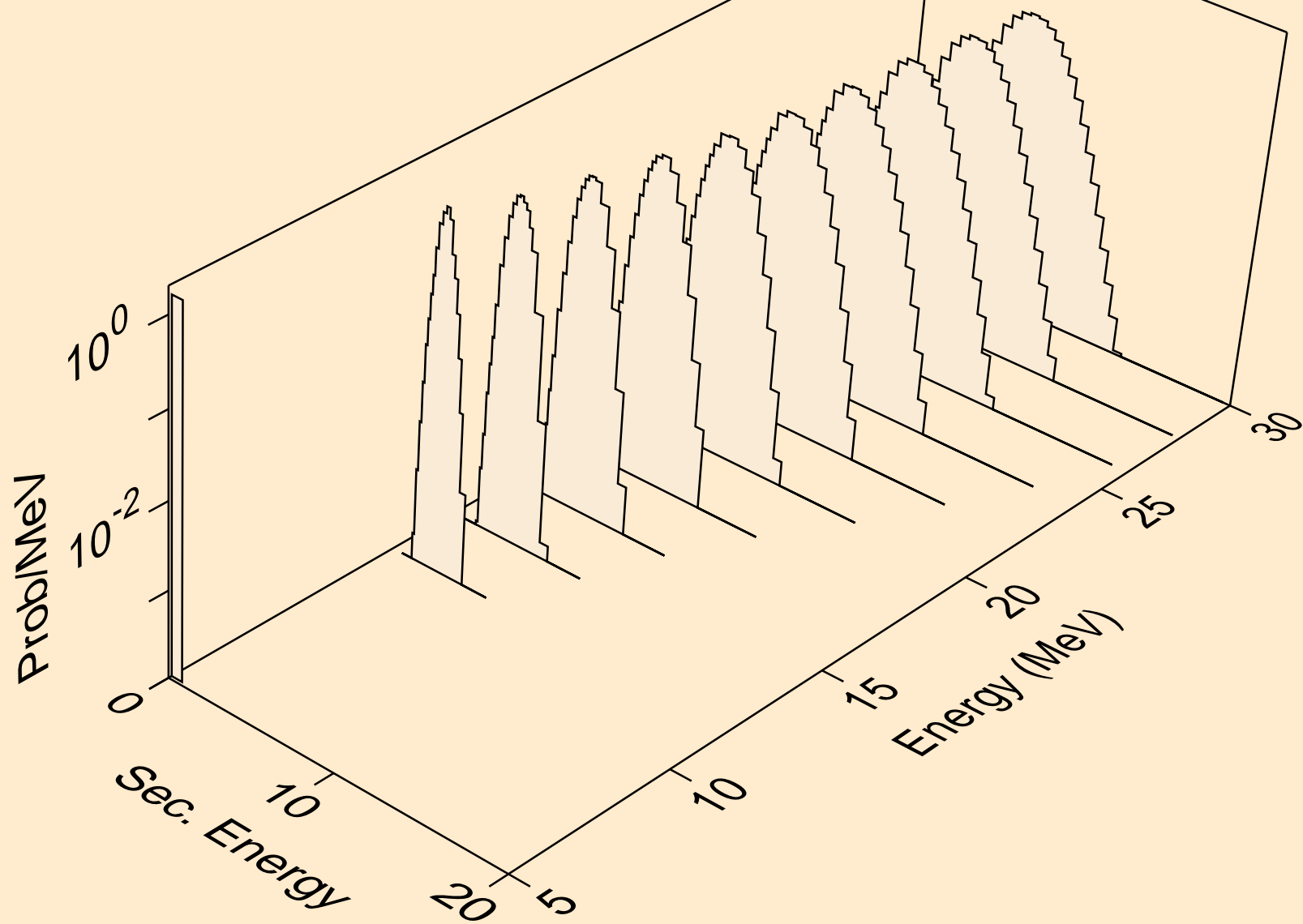


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)

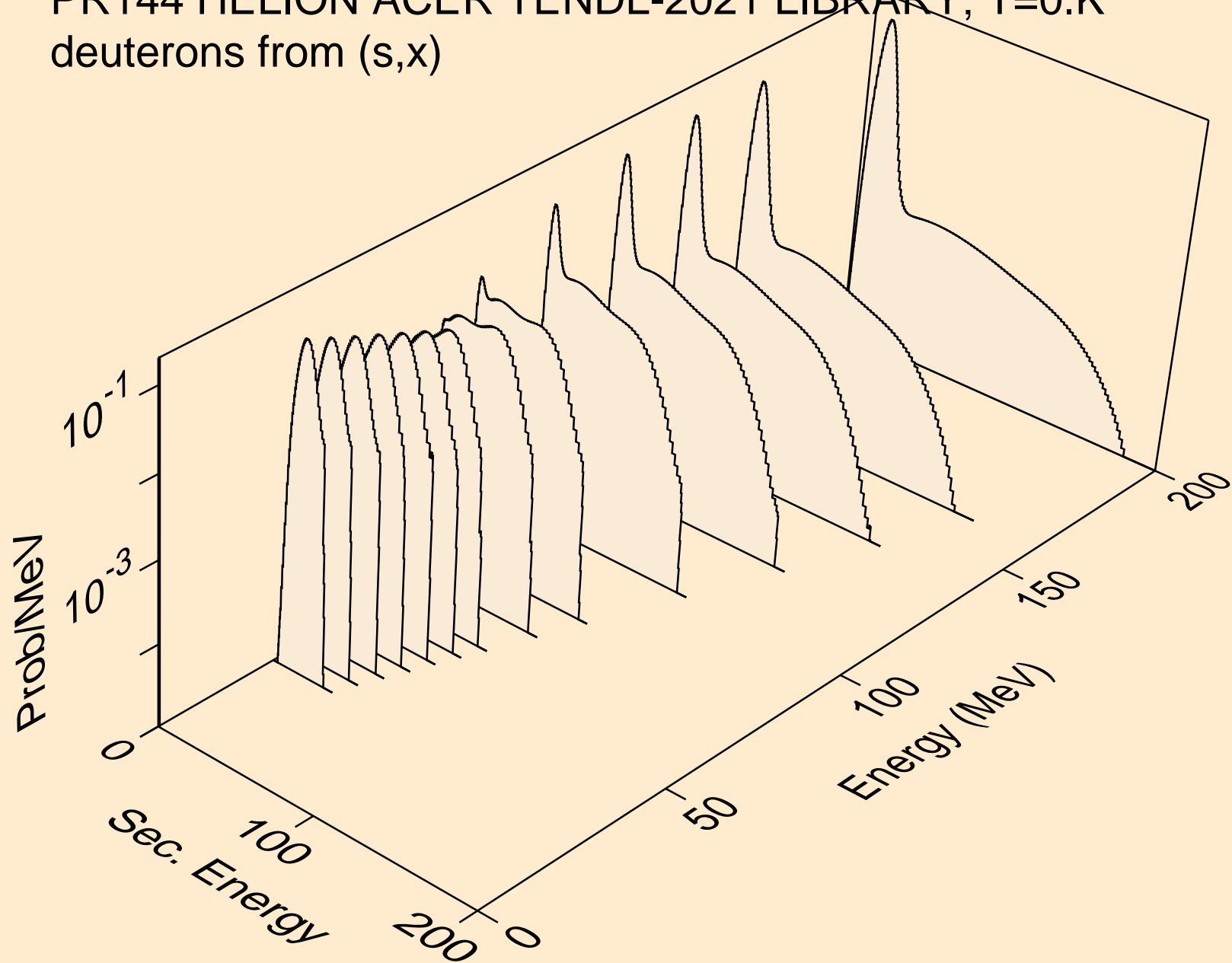




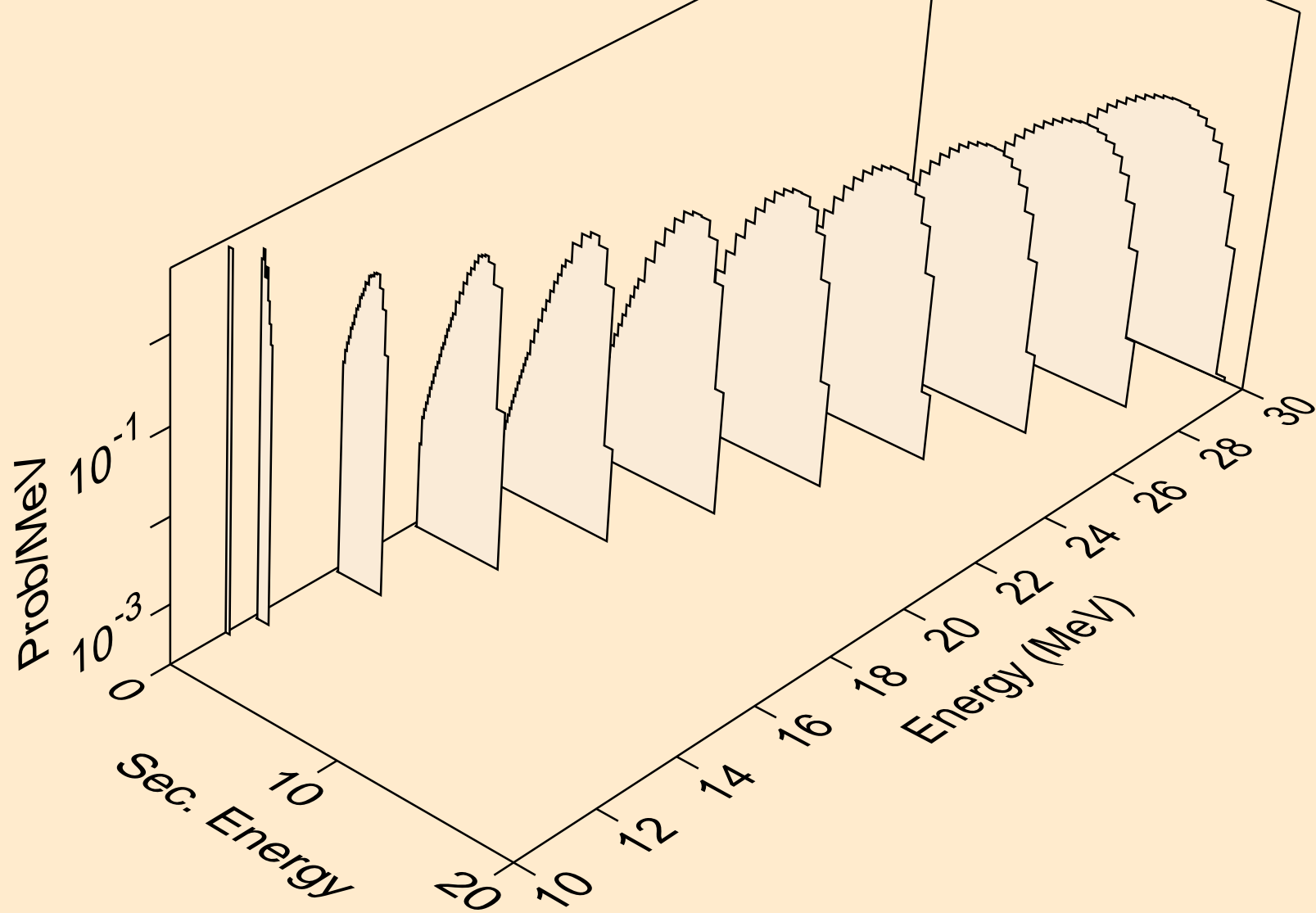
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



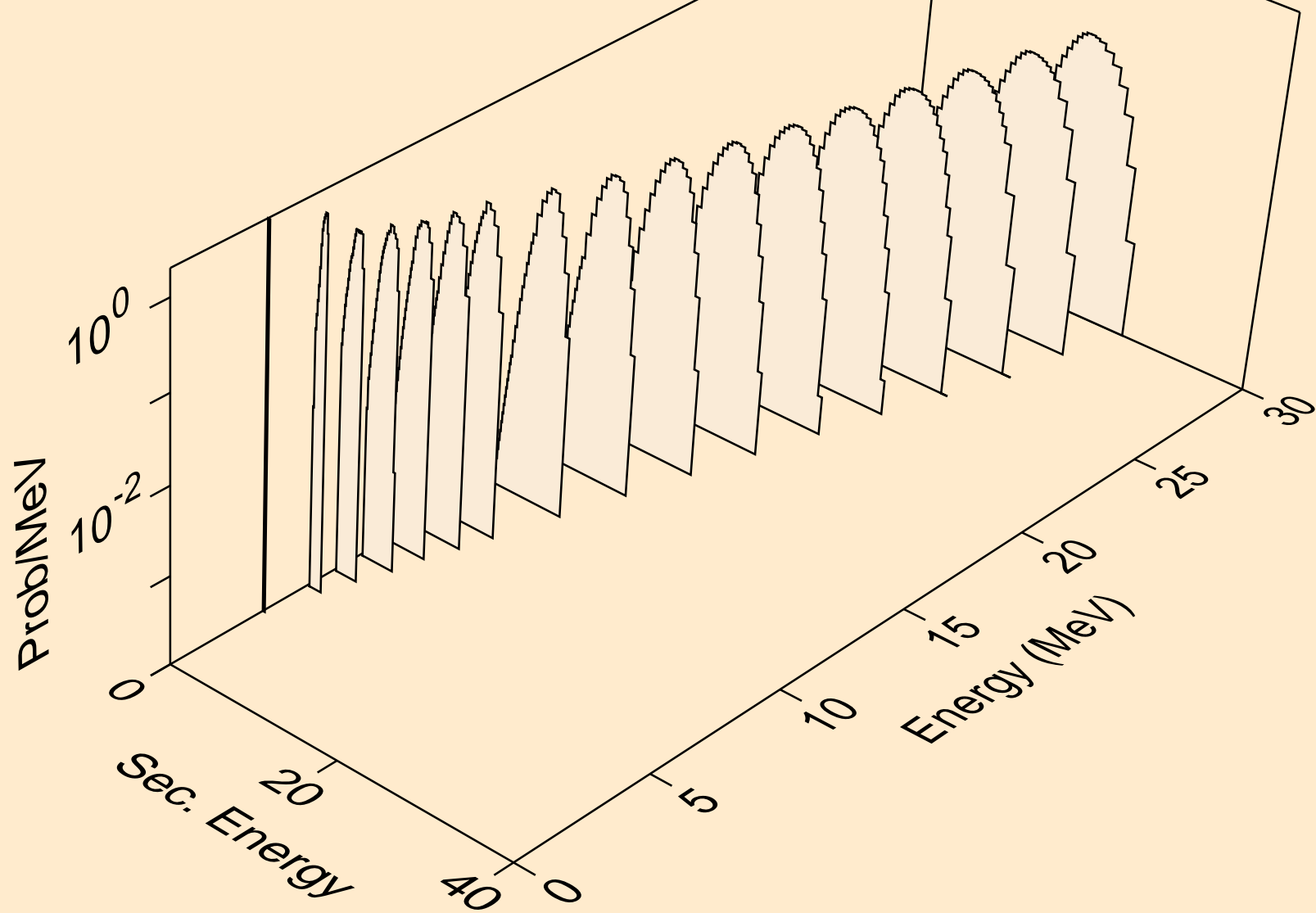
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



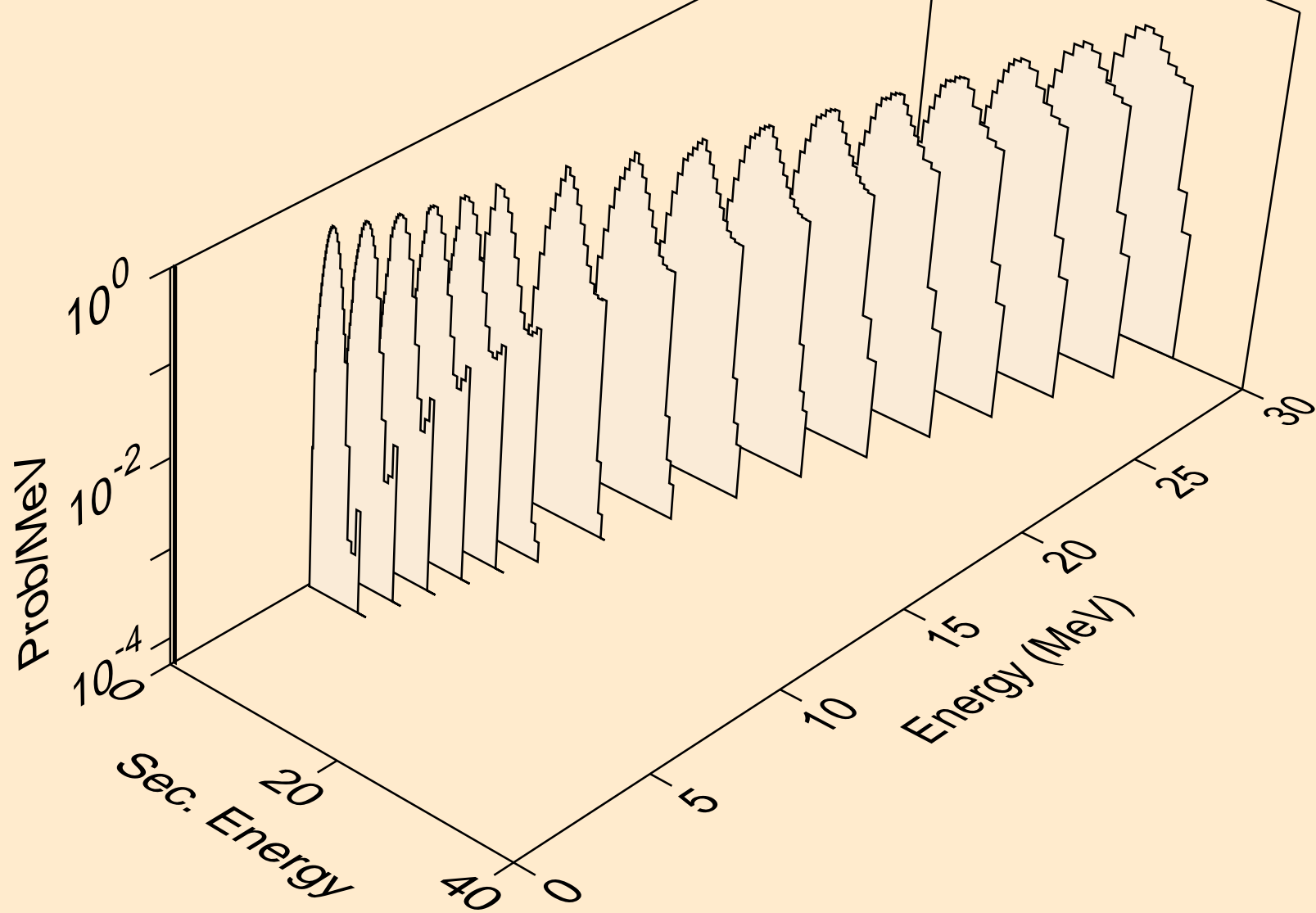
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deuterons from (s,2nd)



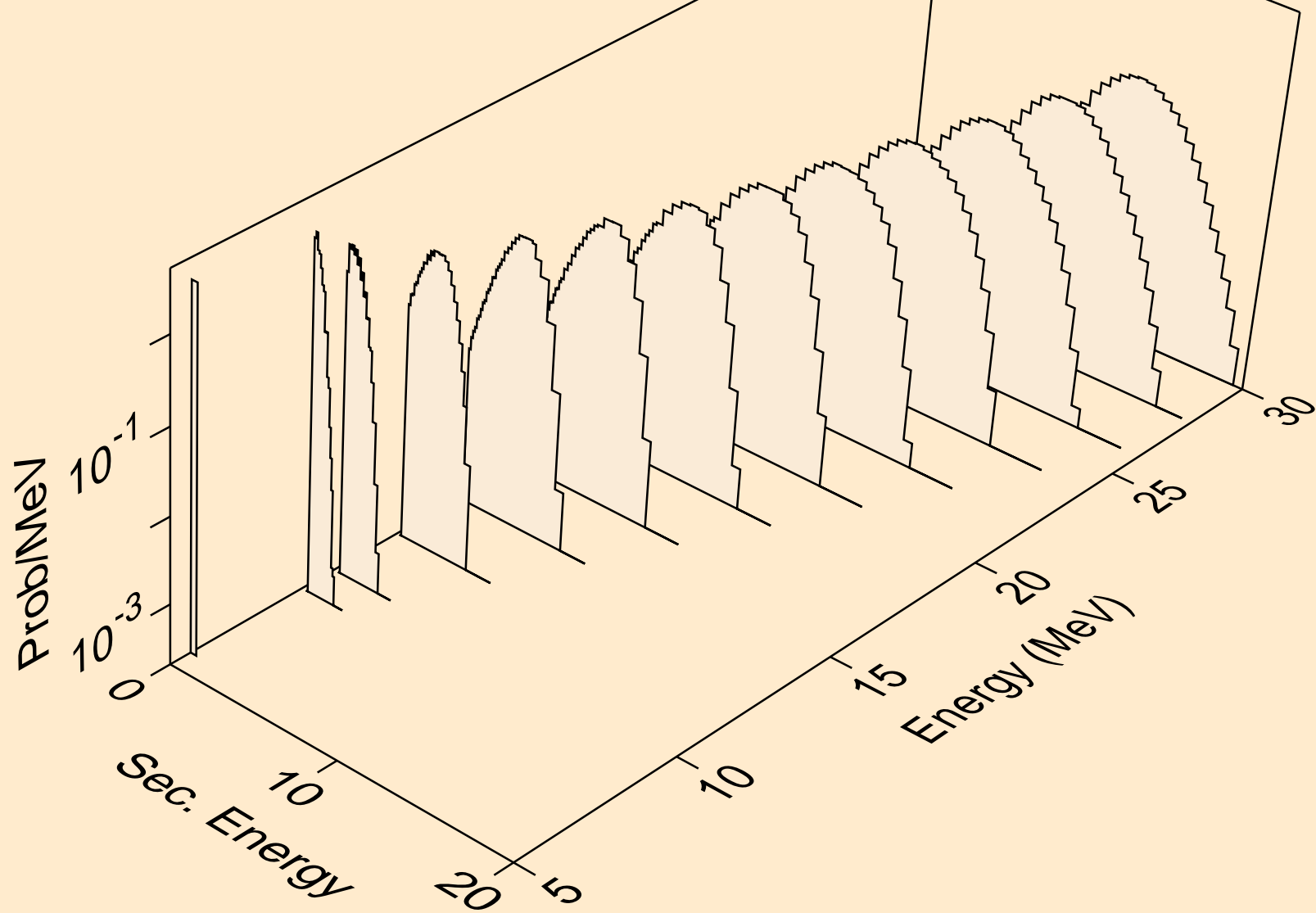
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



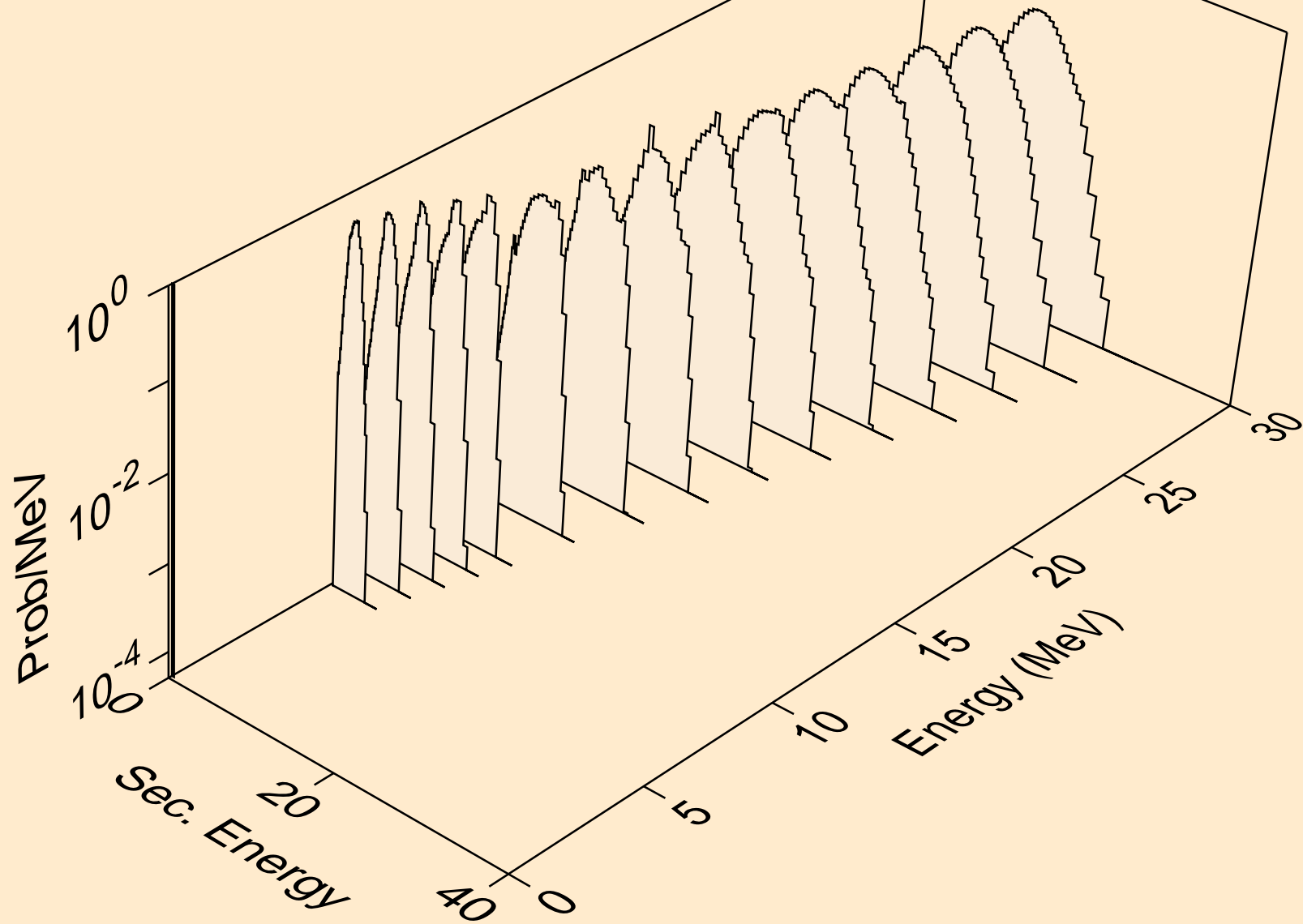
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deuterons from (s,d)



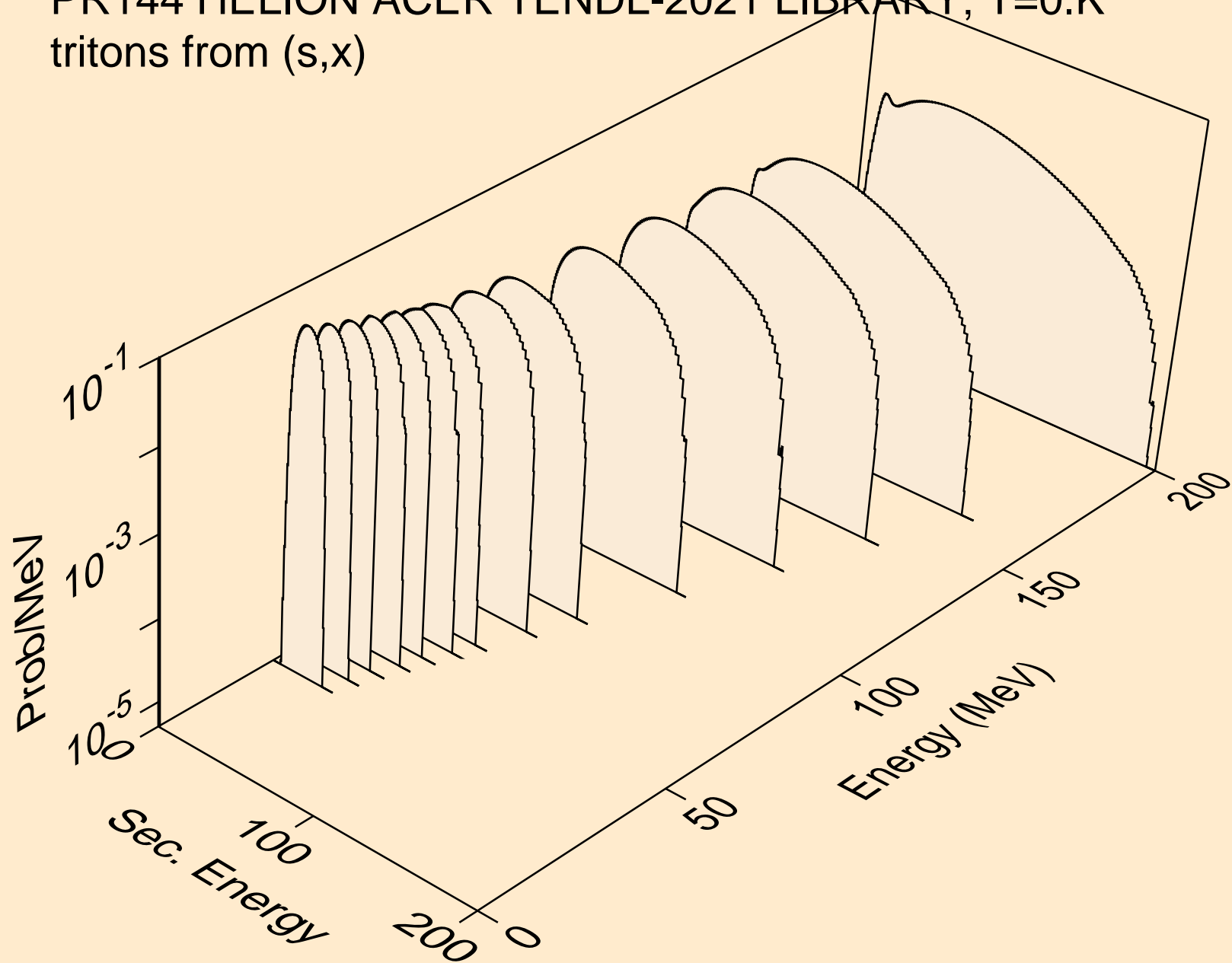
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)

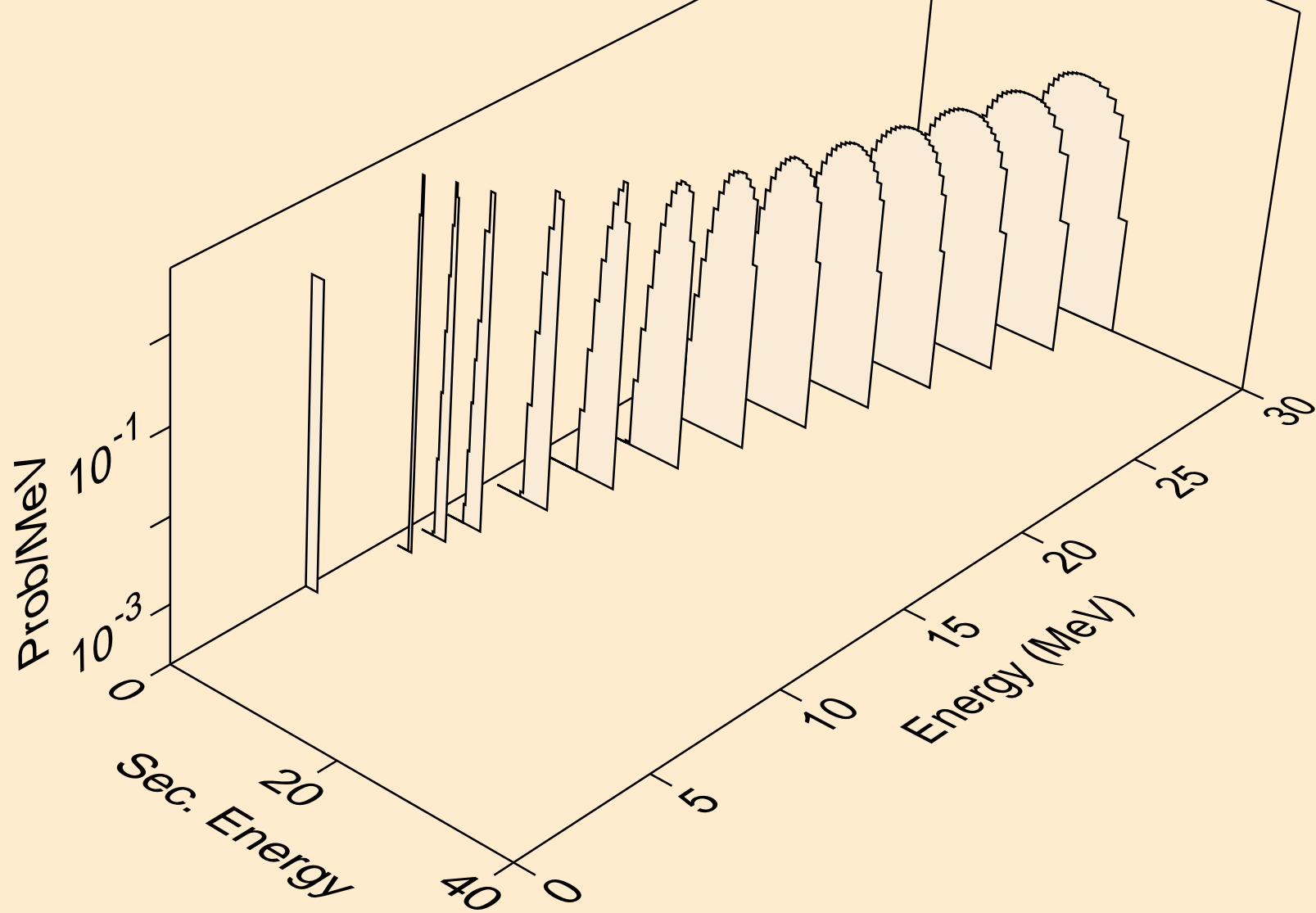


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)

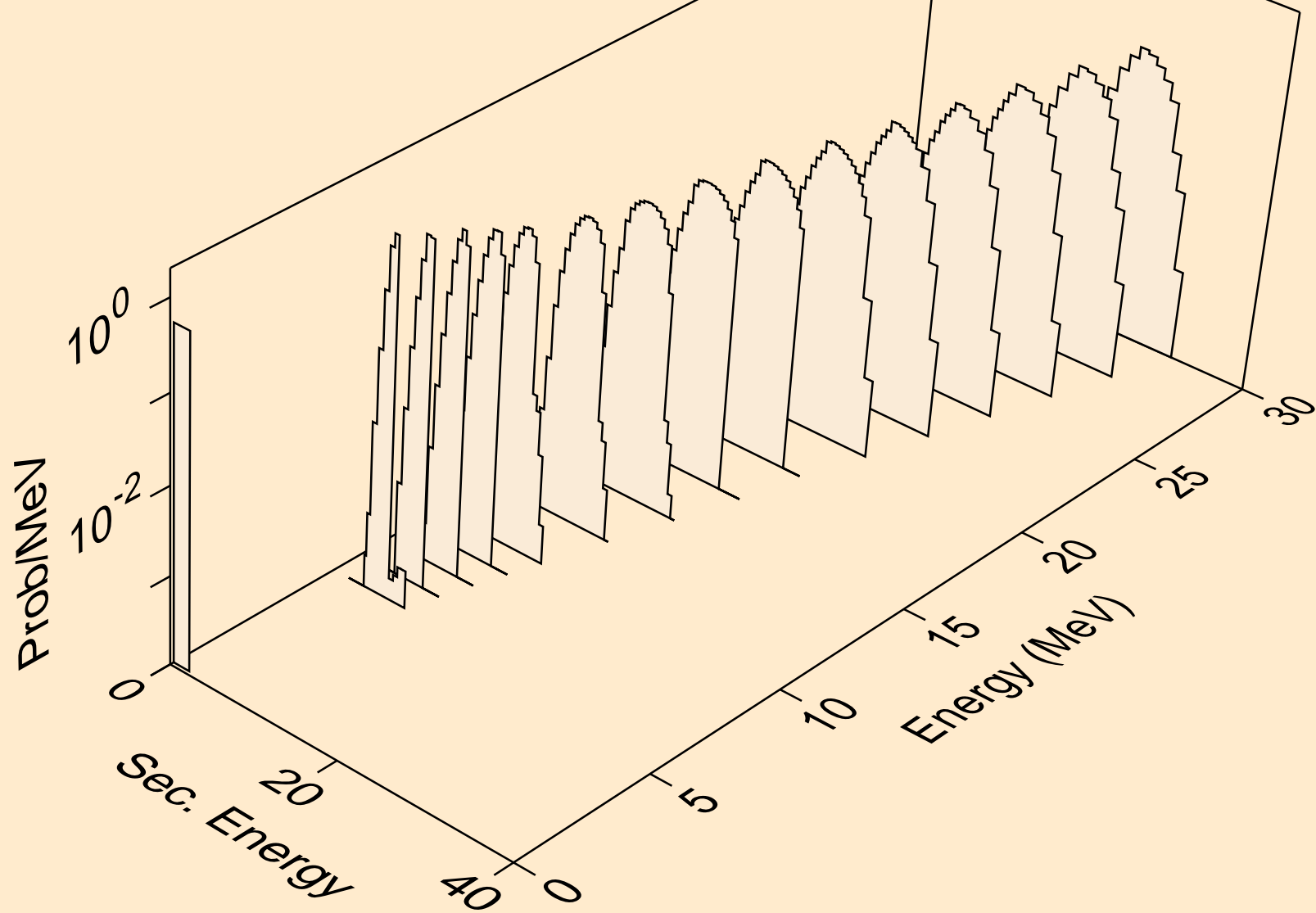




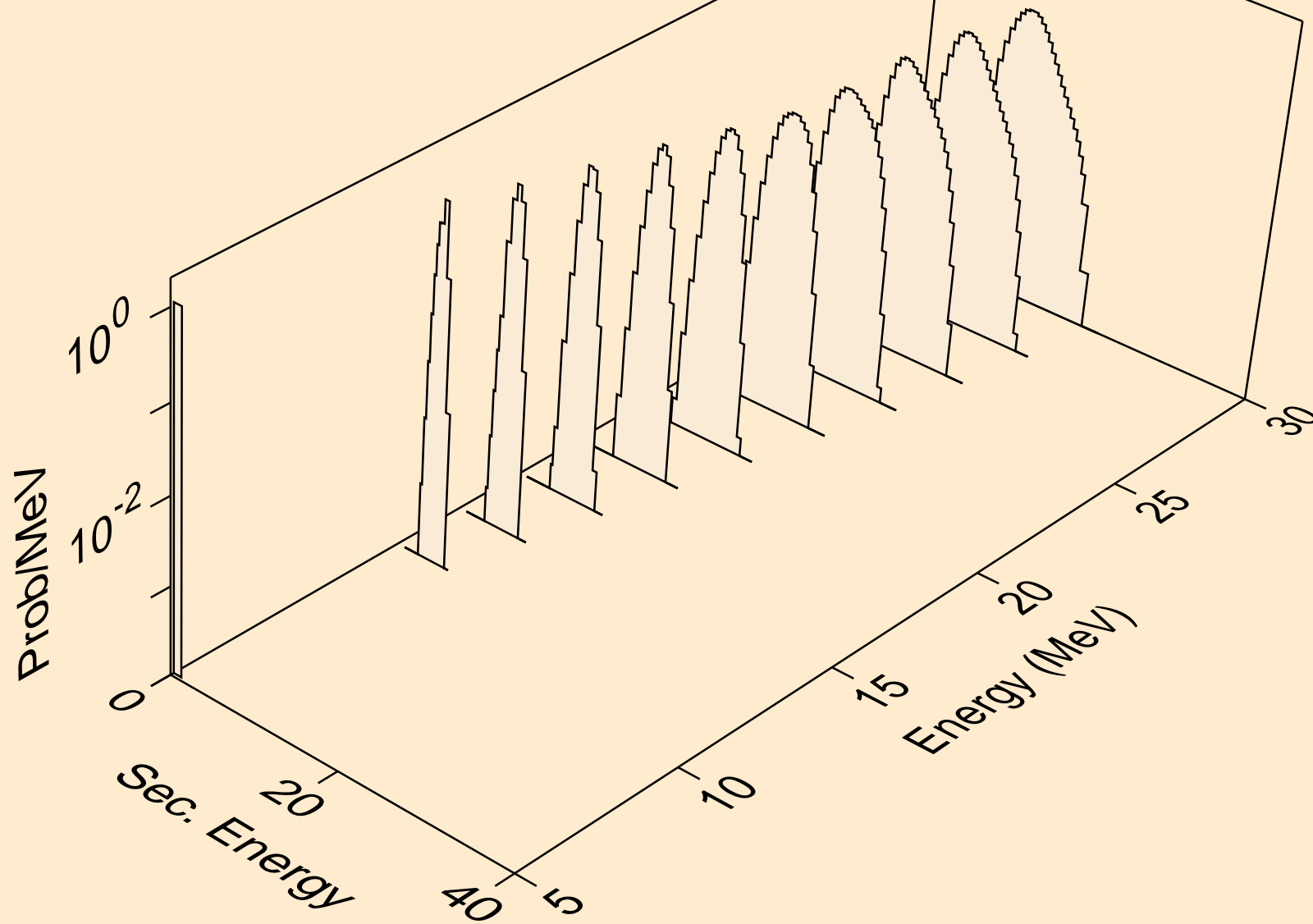
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



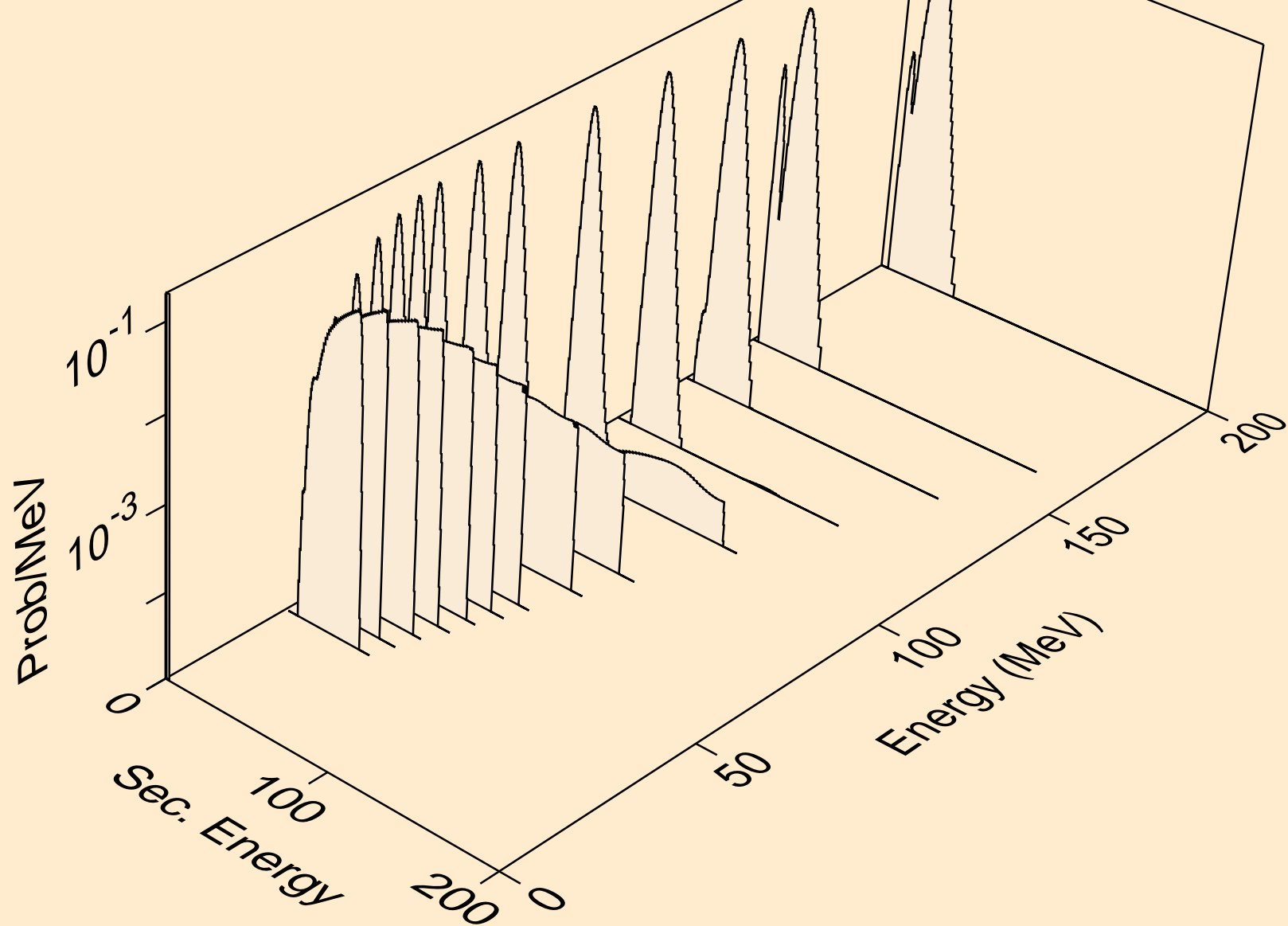
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tritons from (s,t)



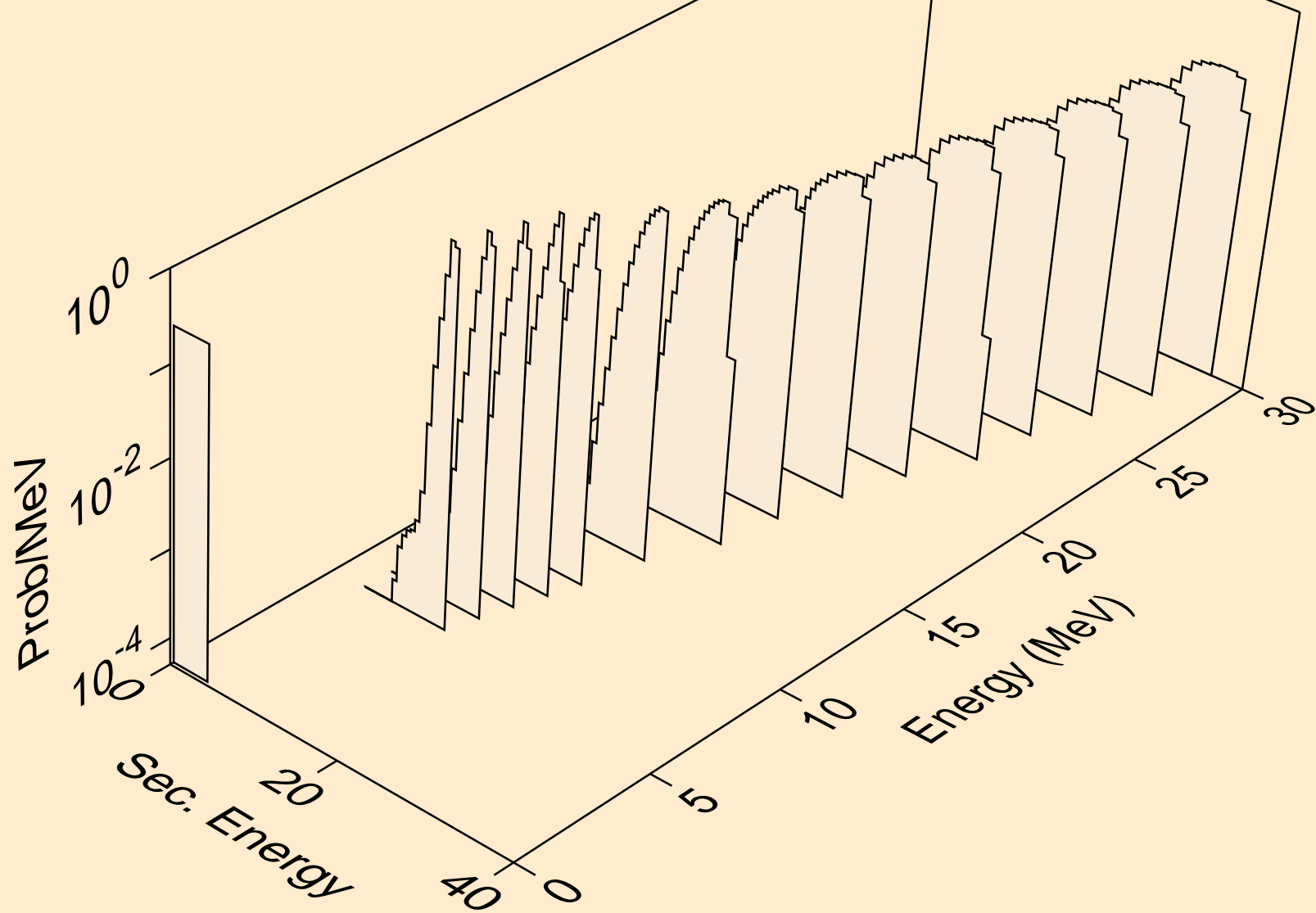
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



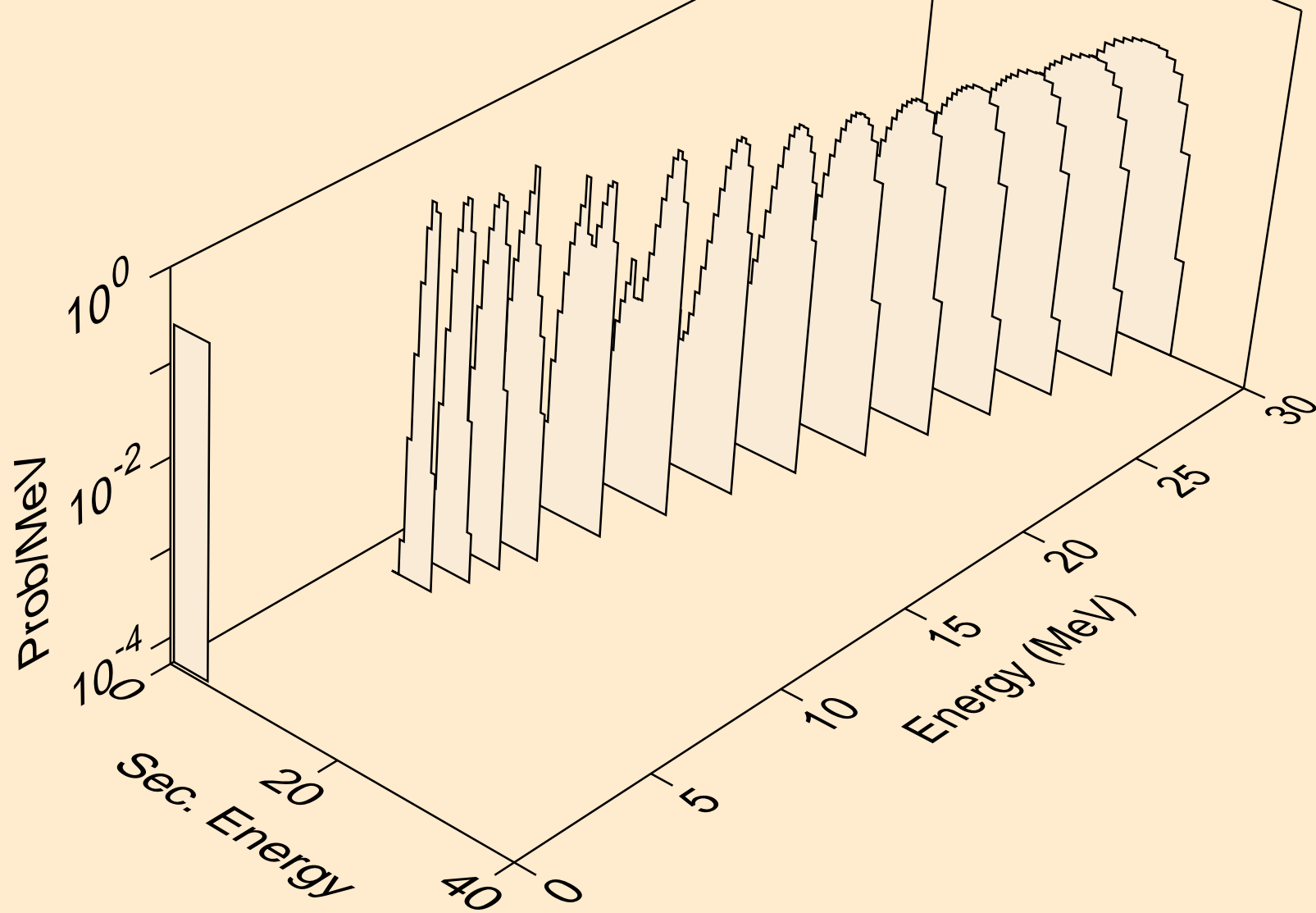
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



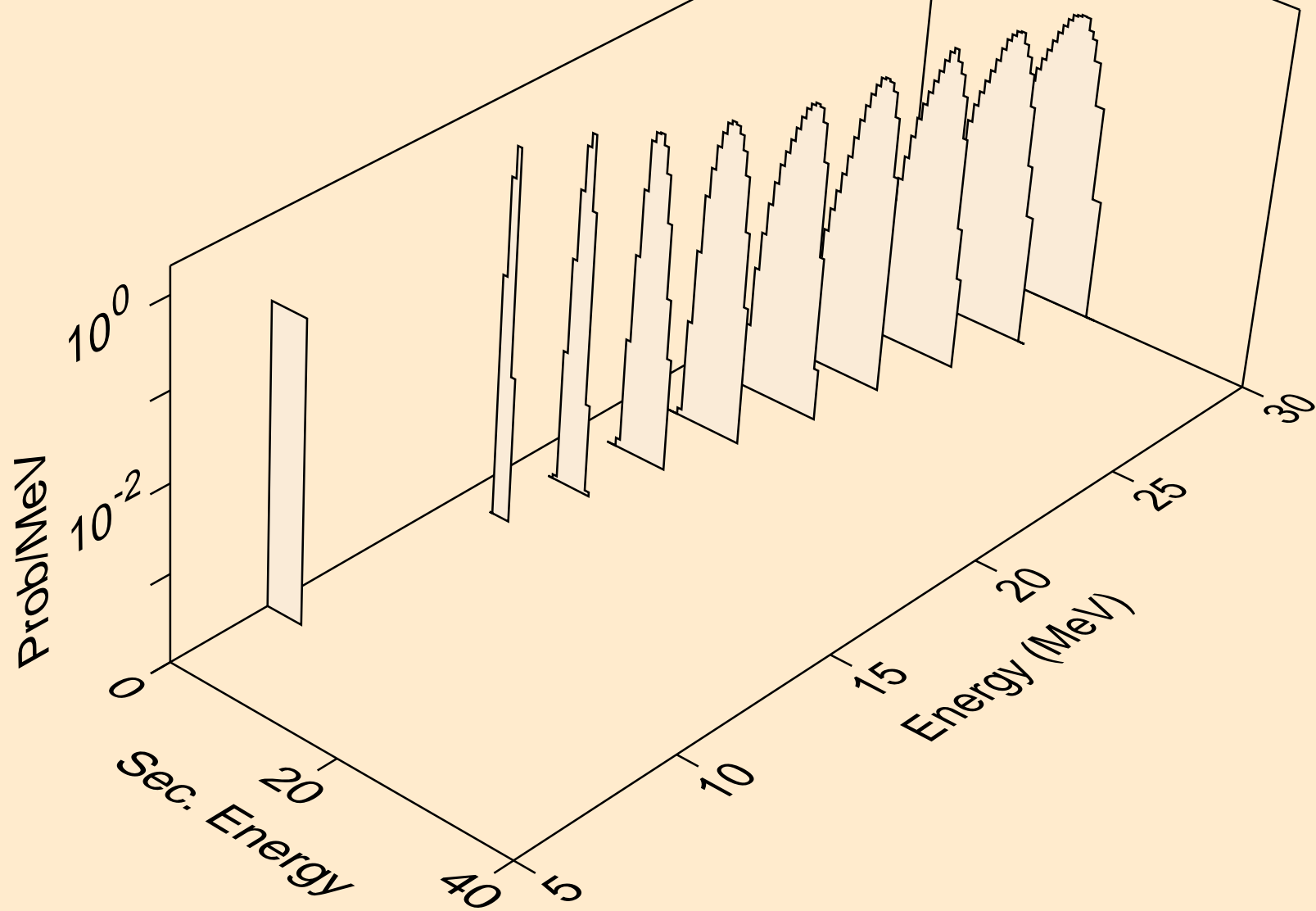
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



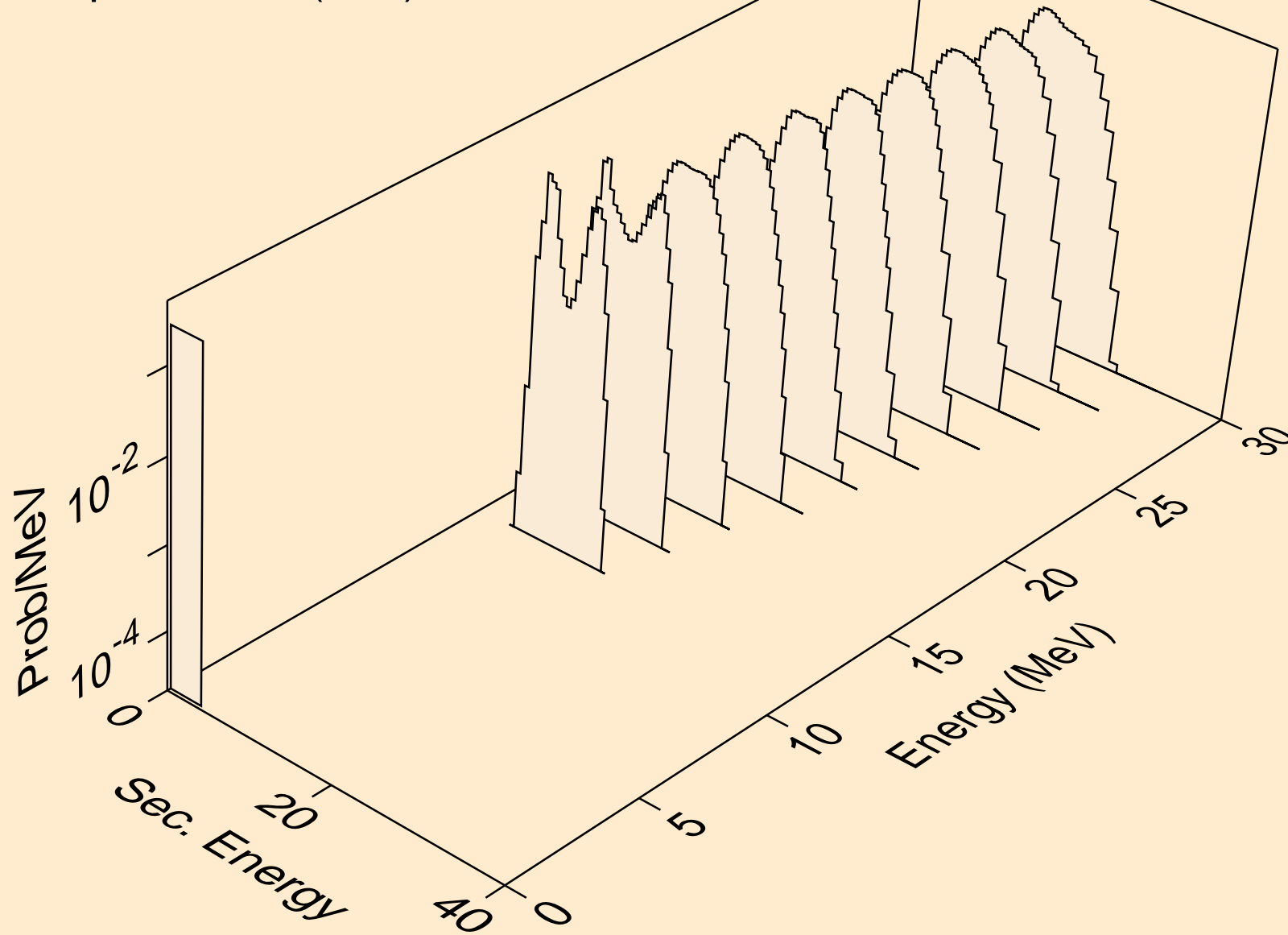
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a

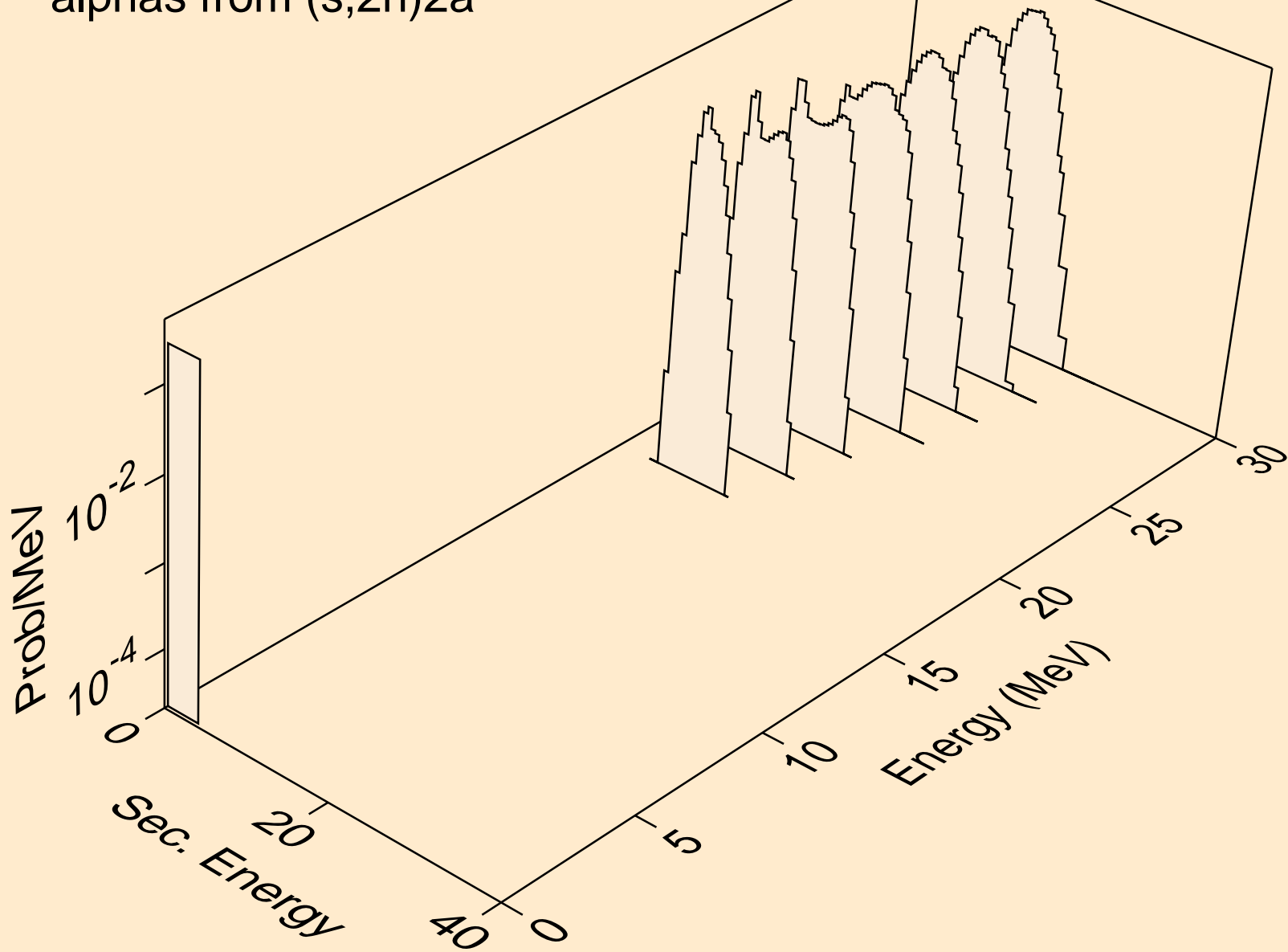


PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a

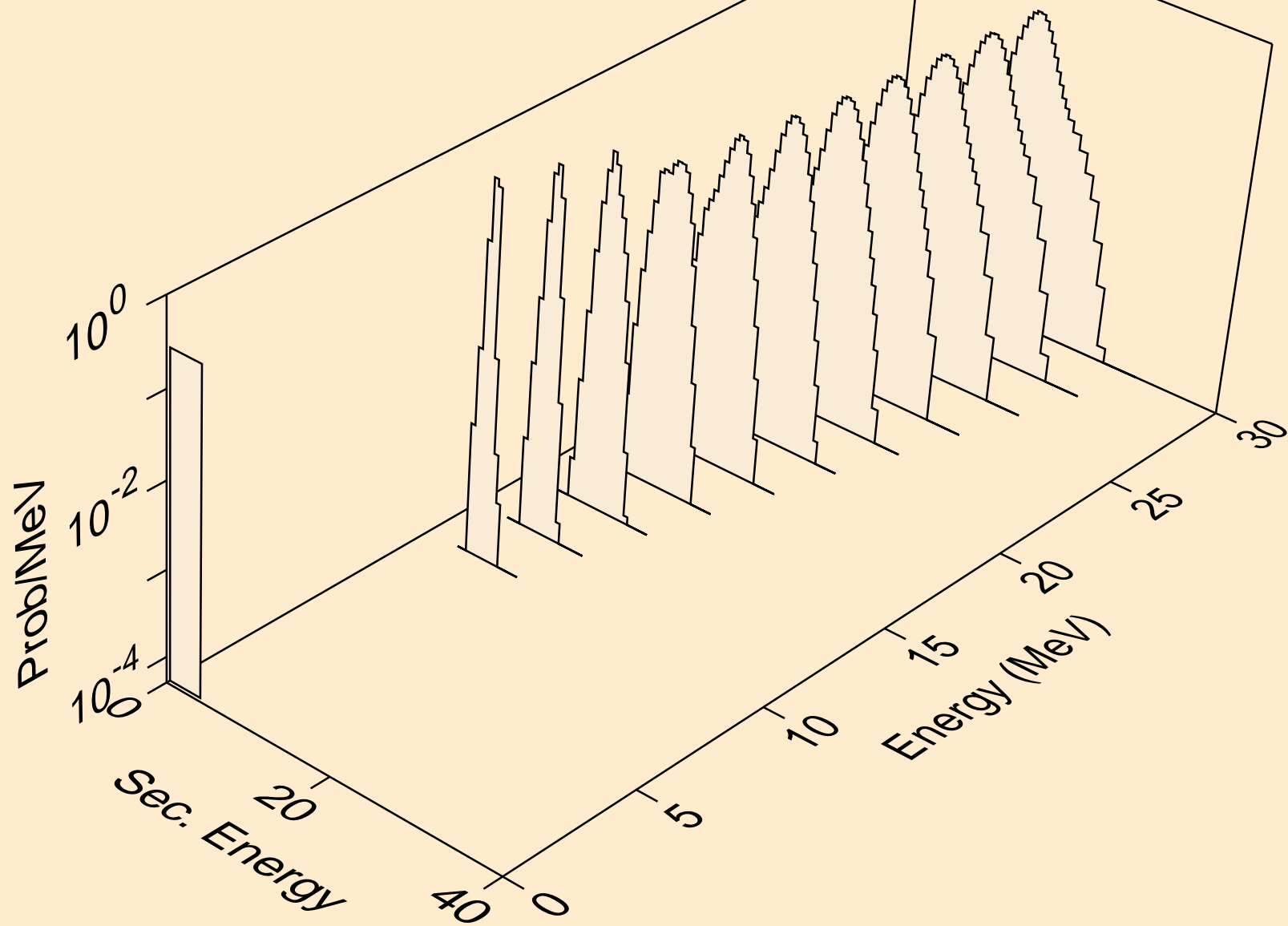




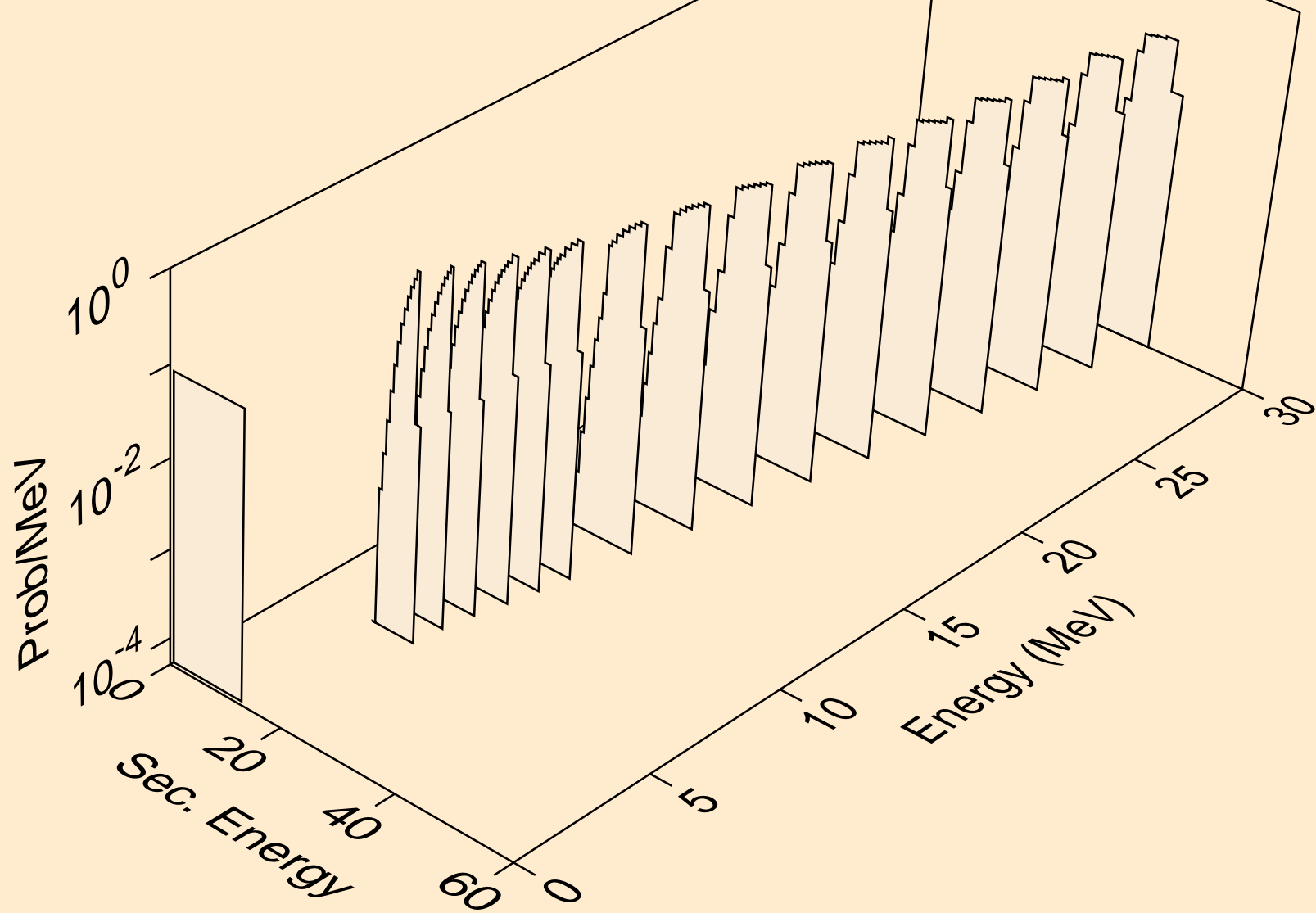
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)2a



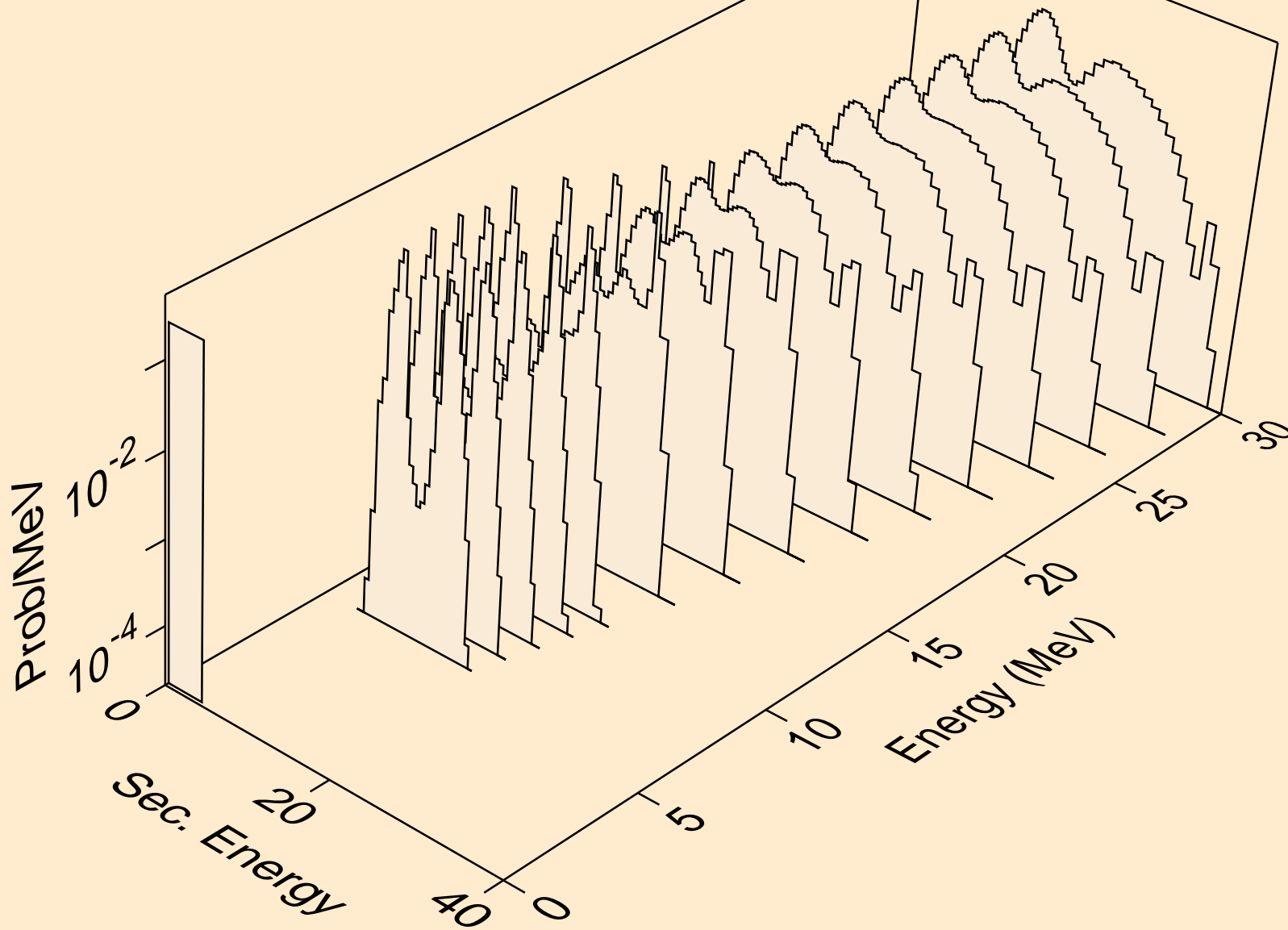
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



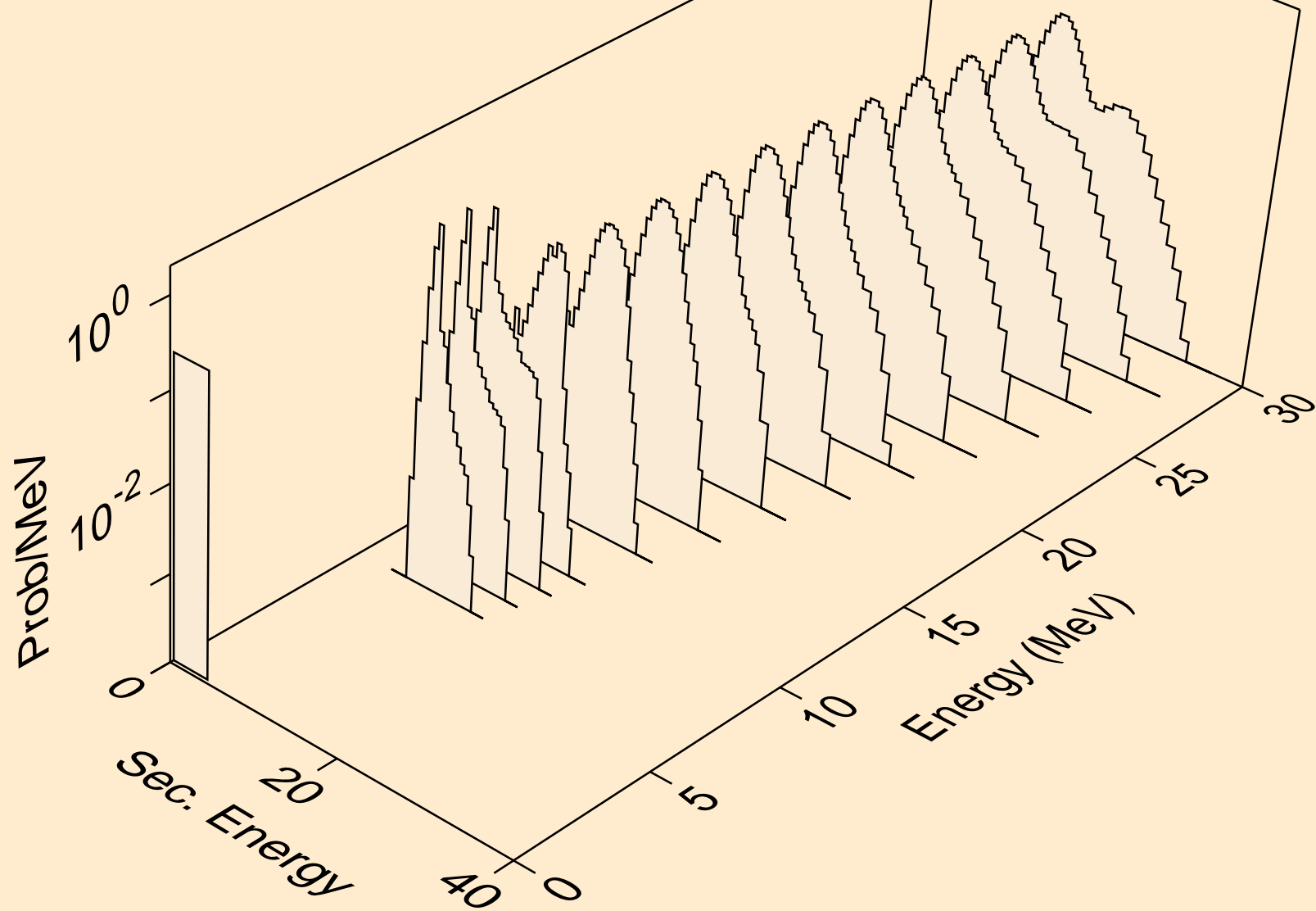
PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



PR144 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

