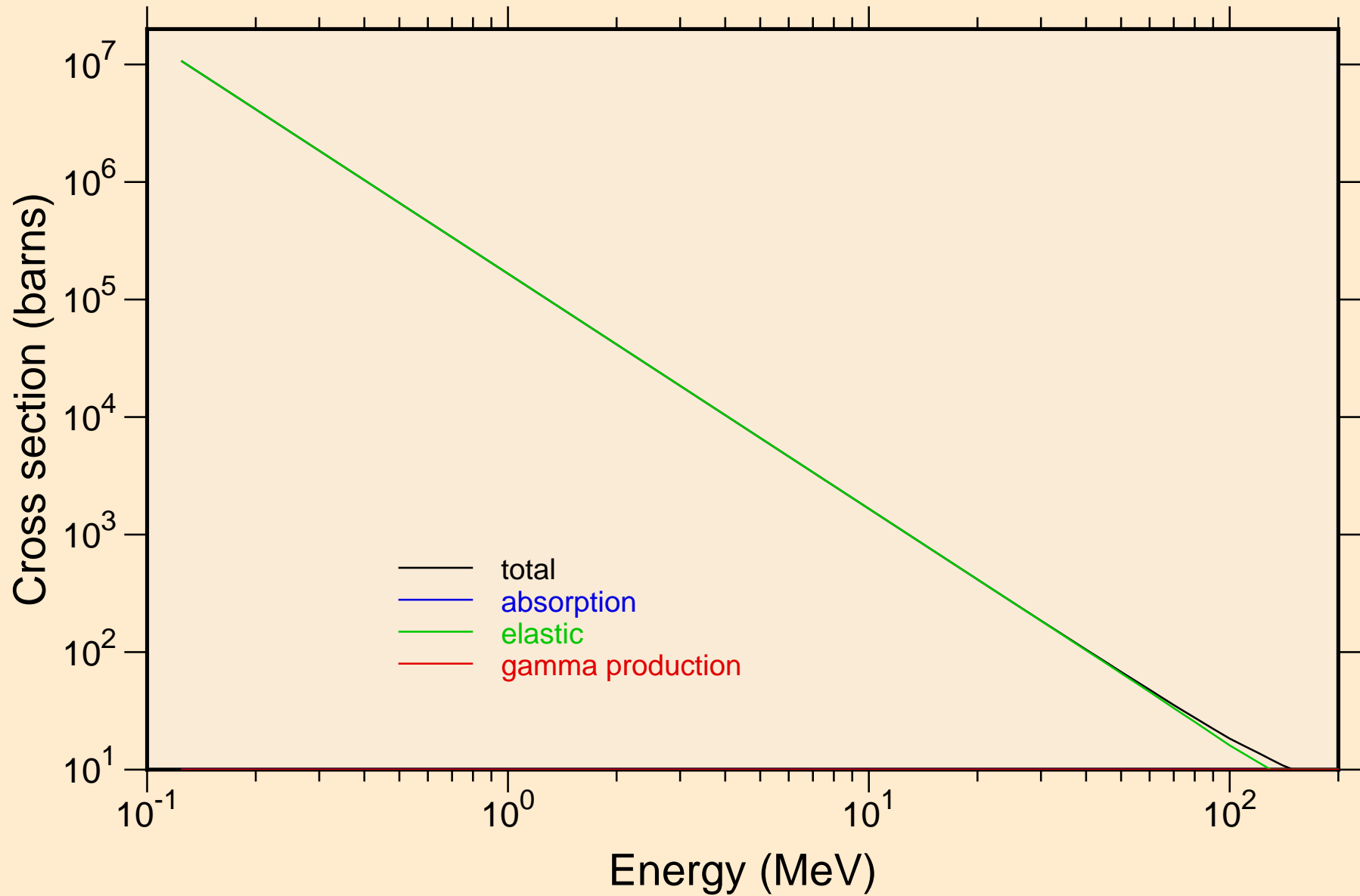
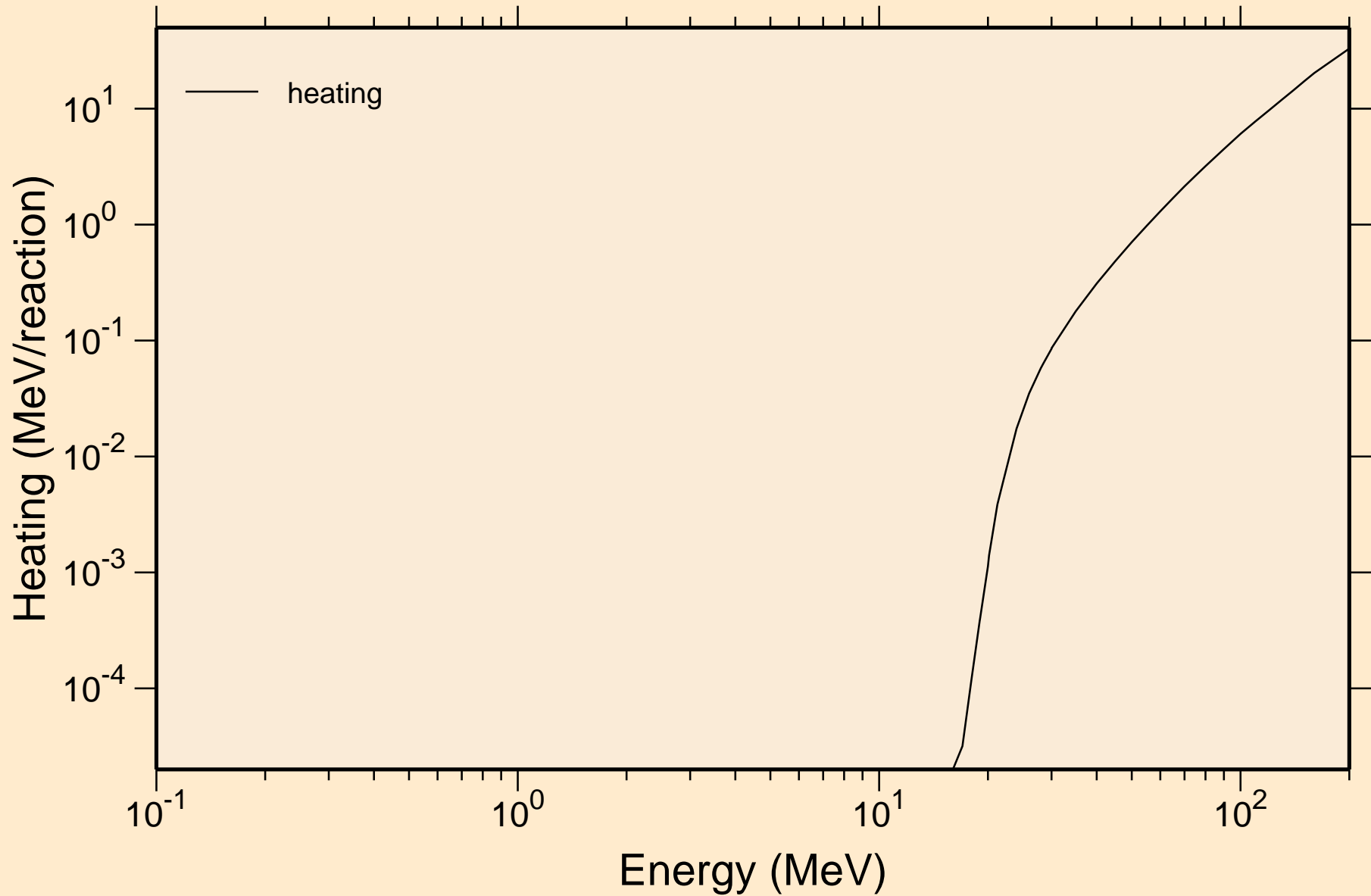


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



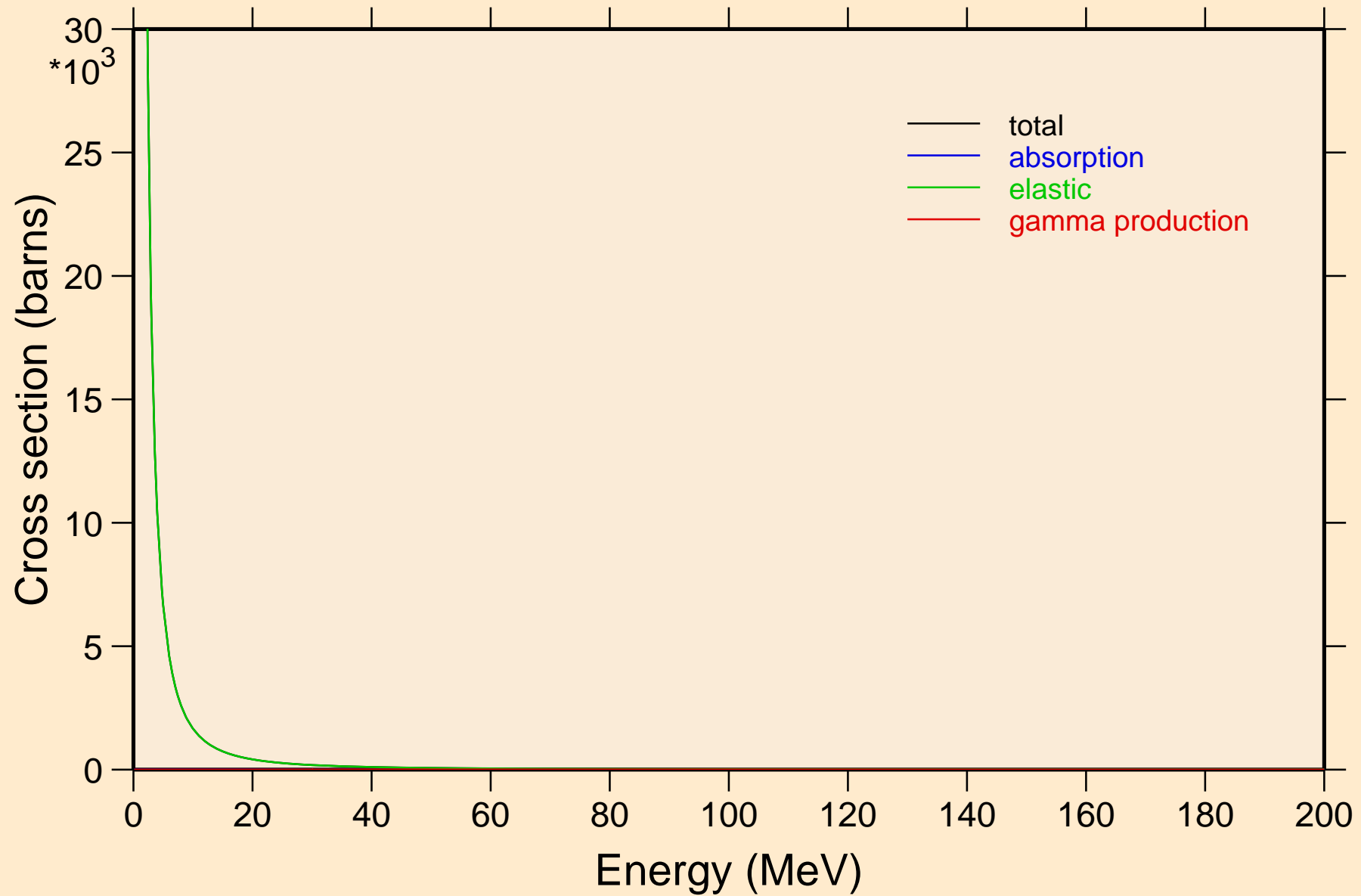
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



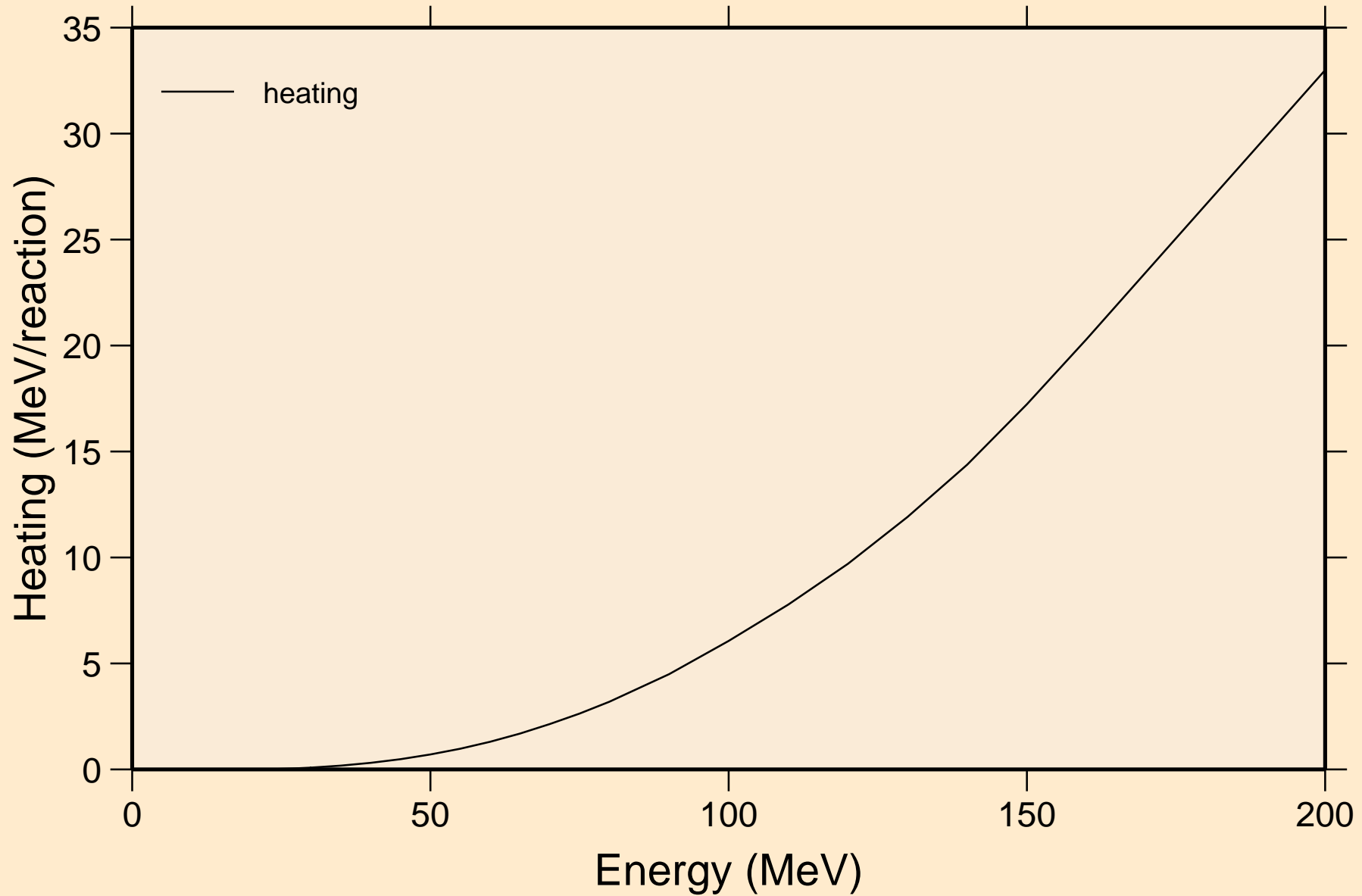
# TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

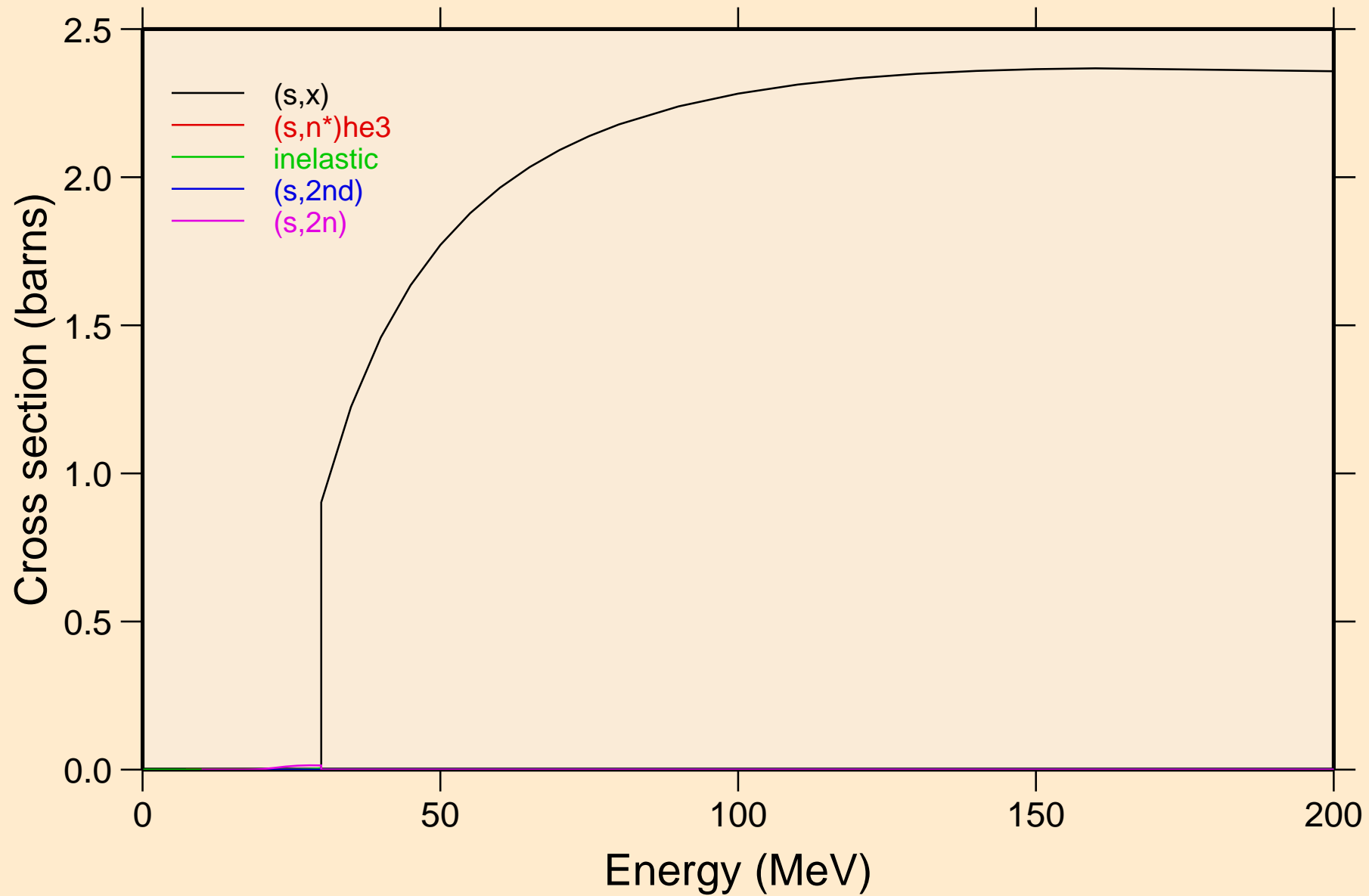


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K

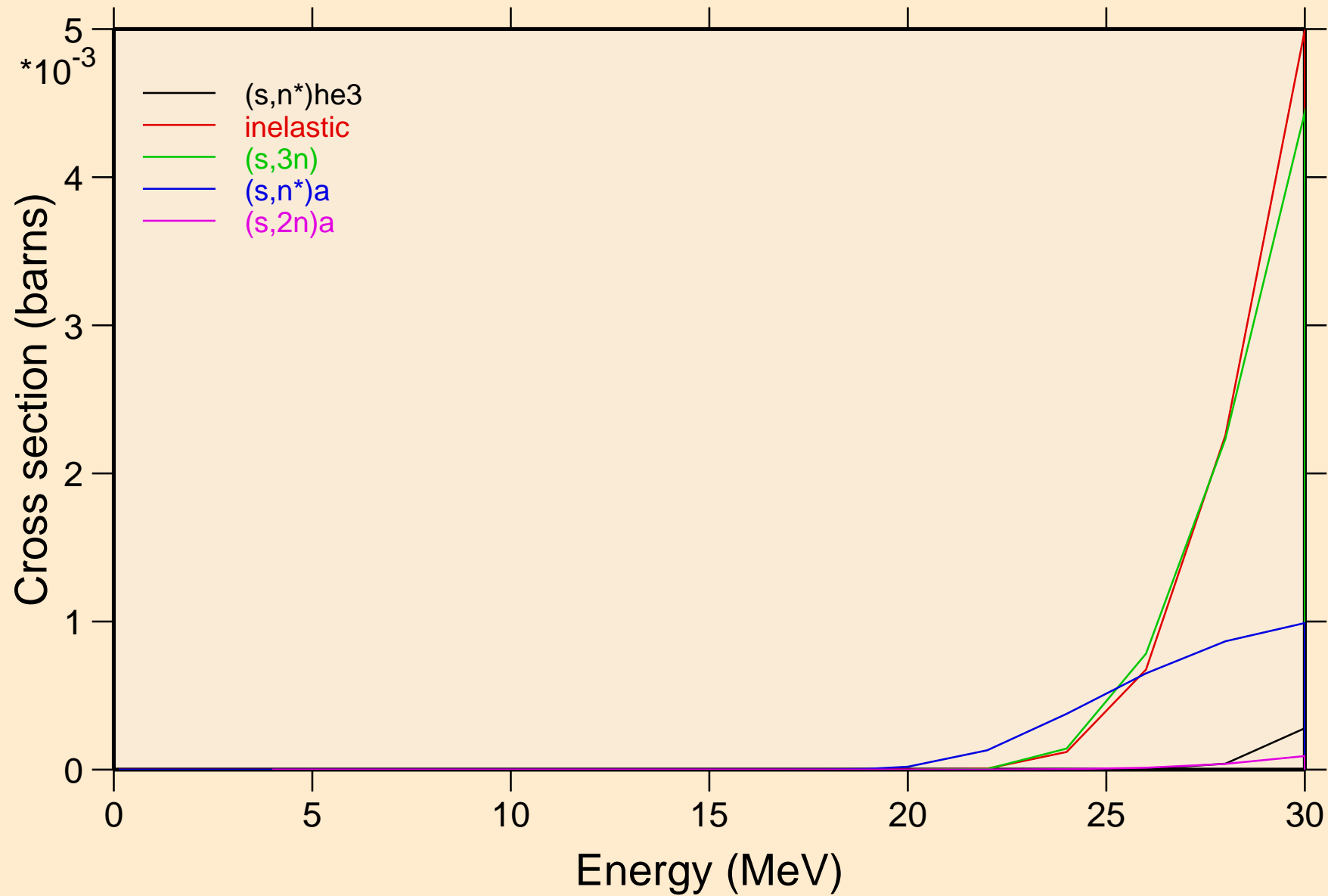
Heating



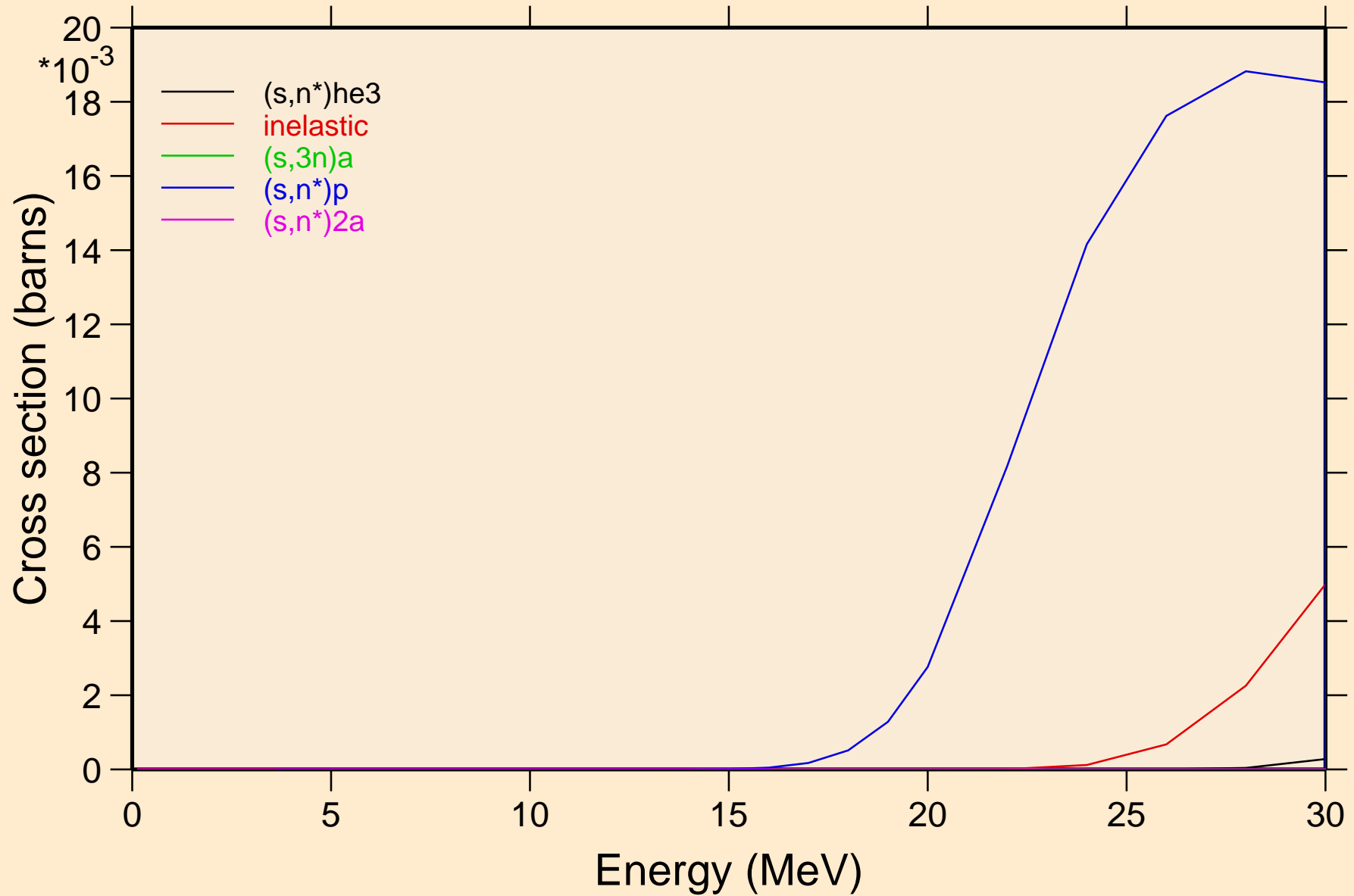
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



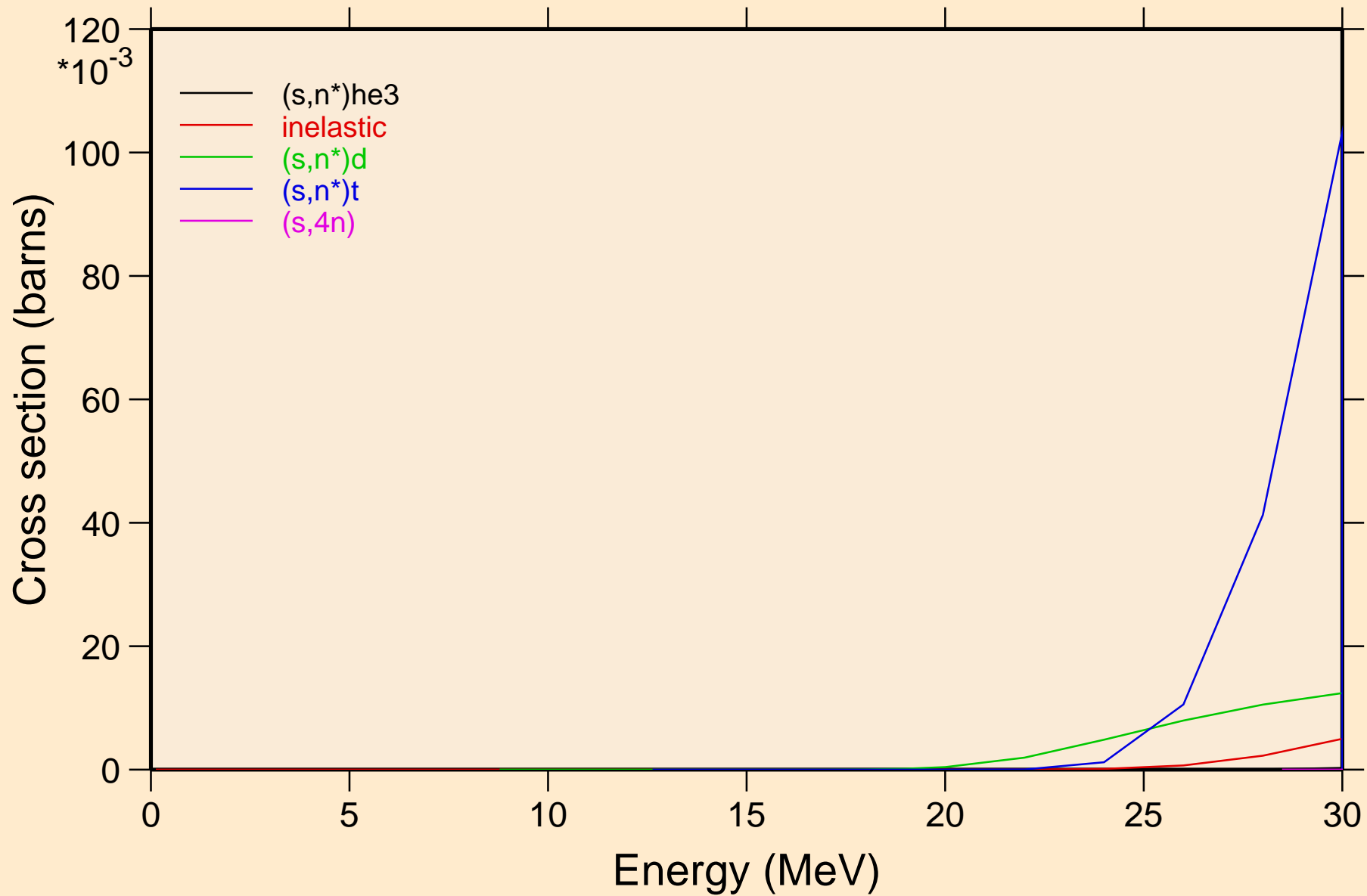
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

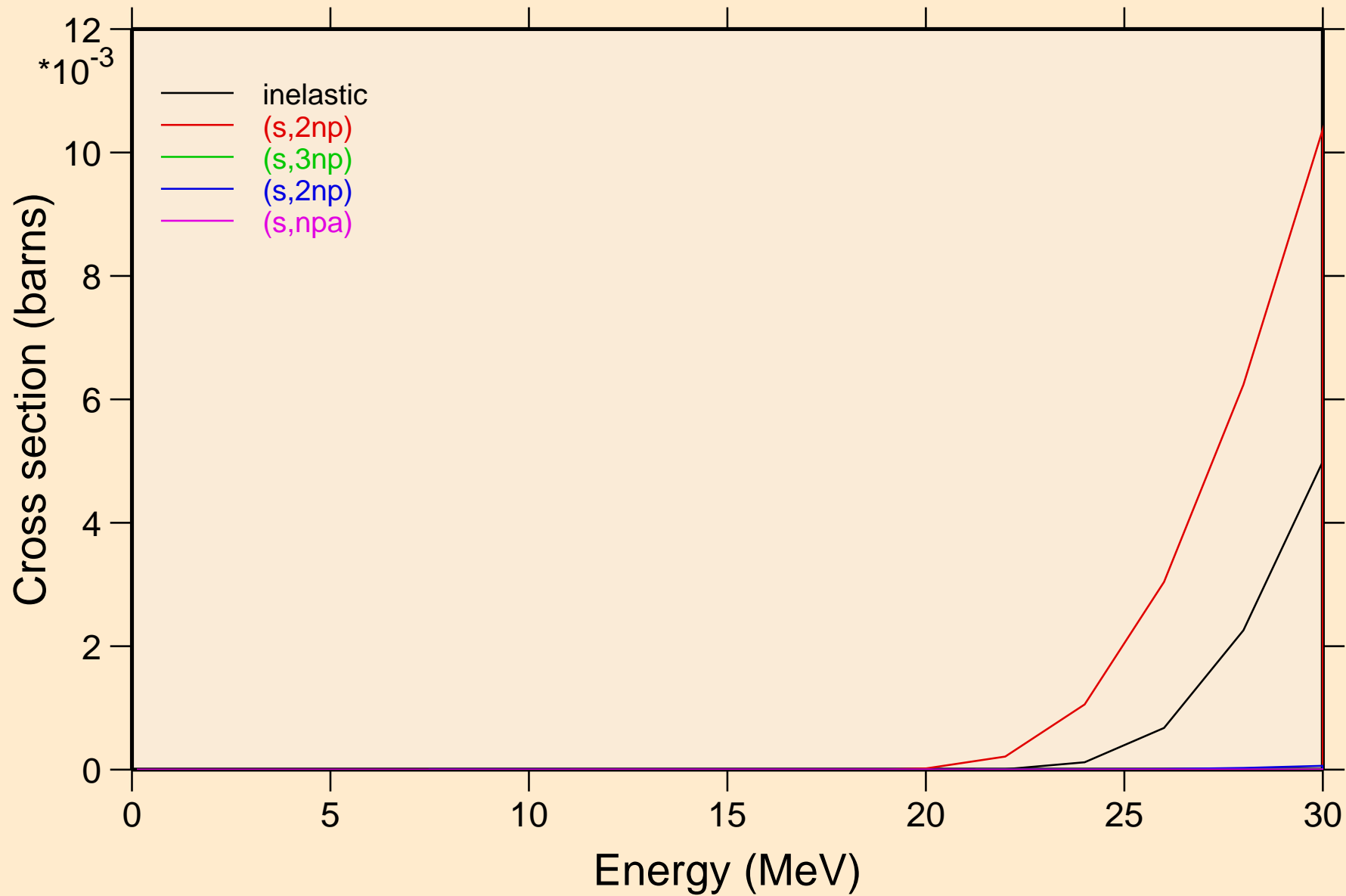


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

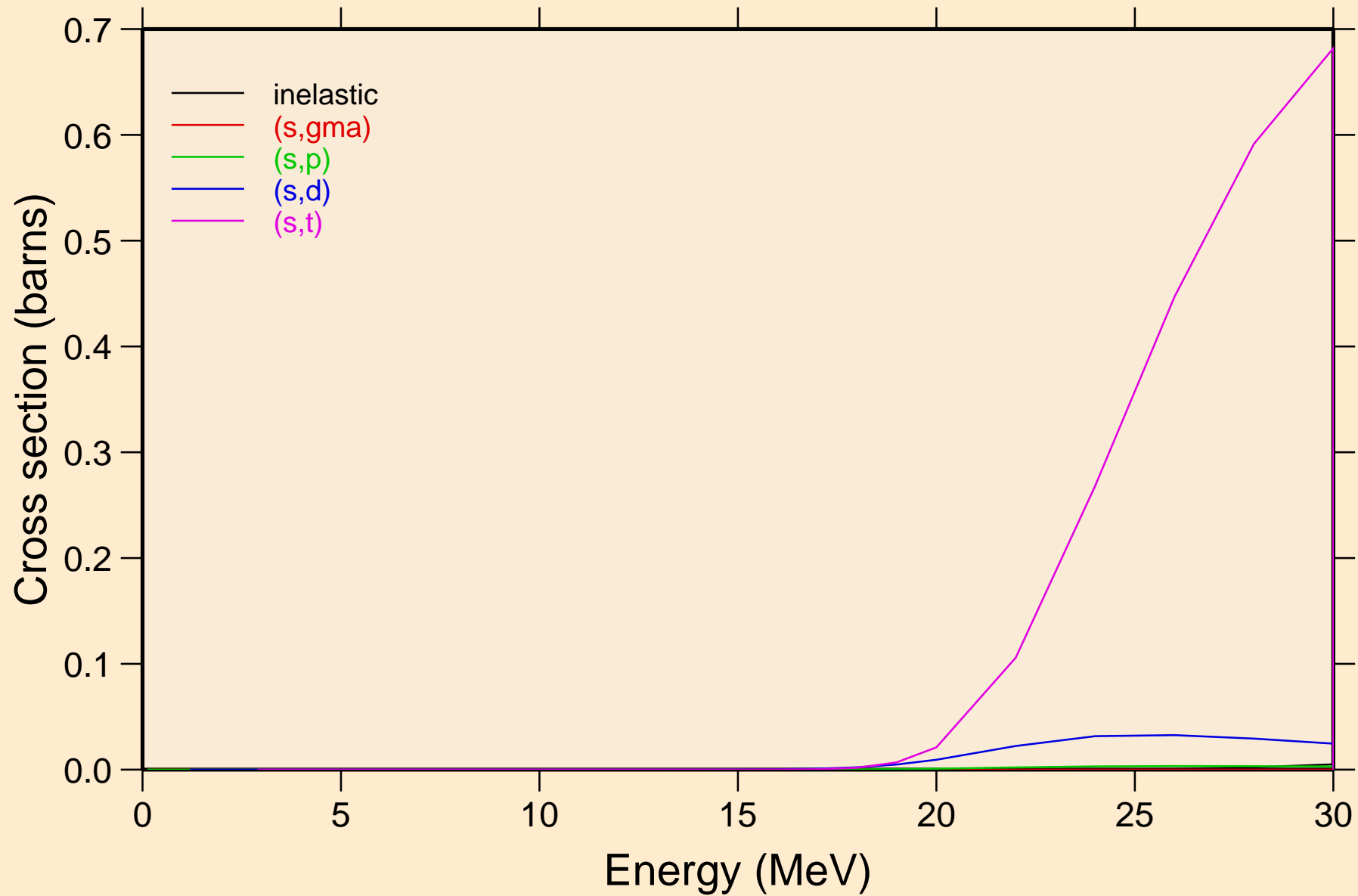




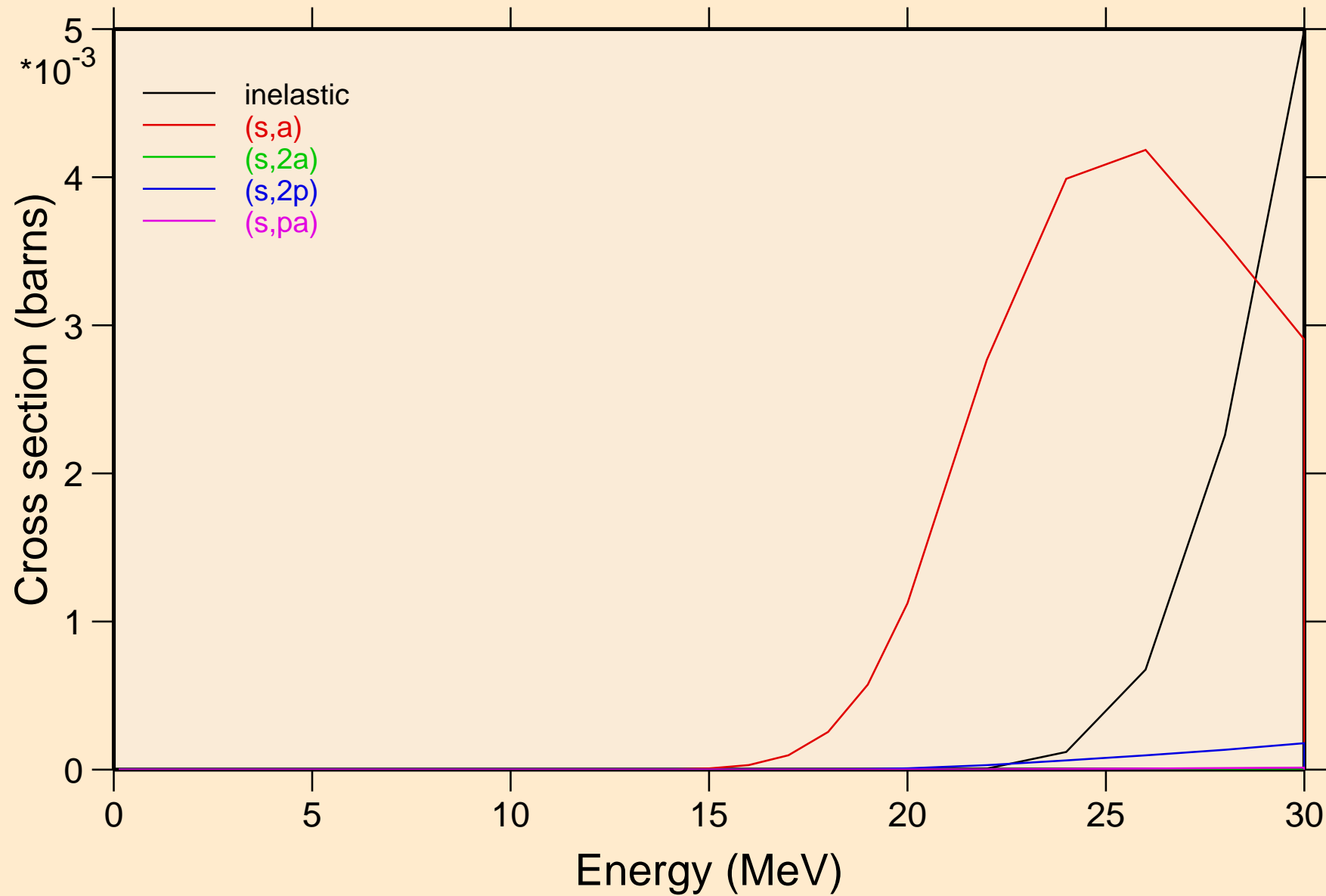
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



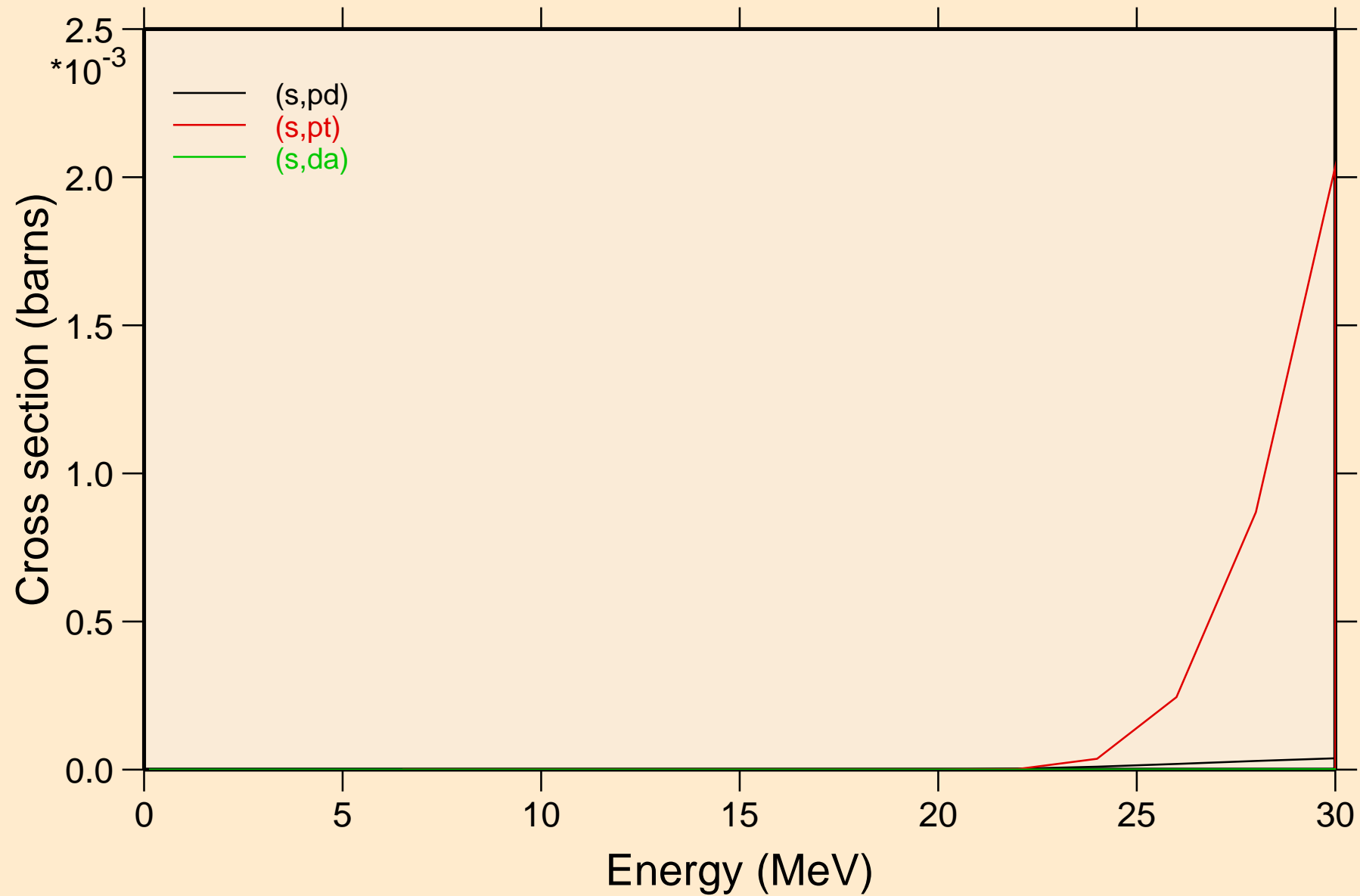
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



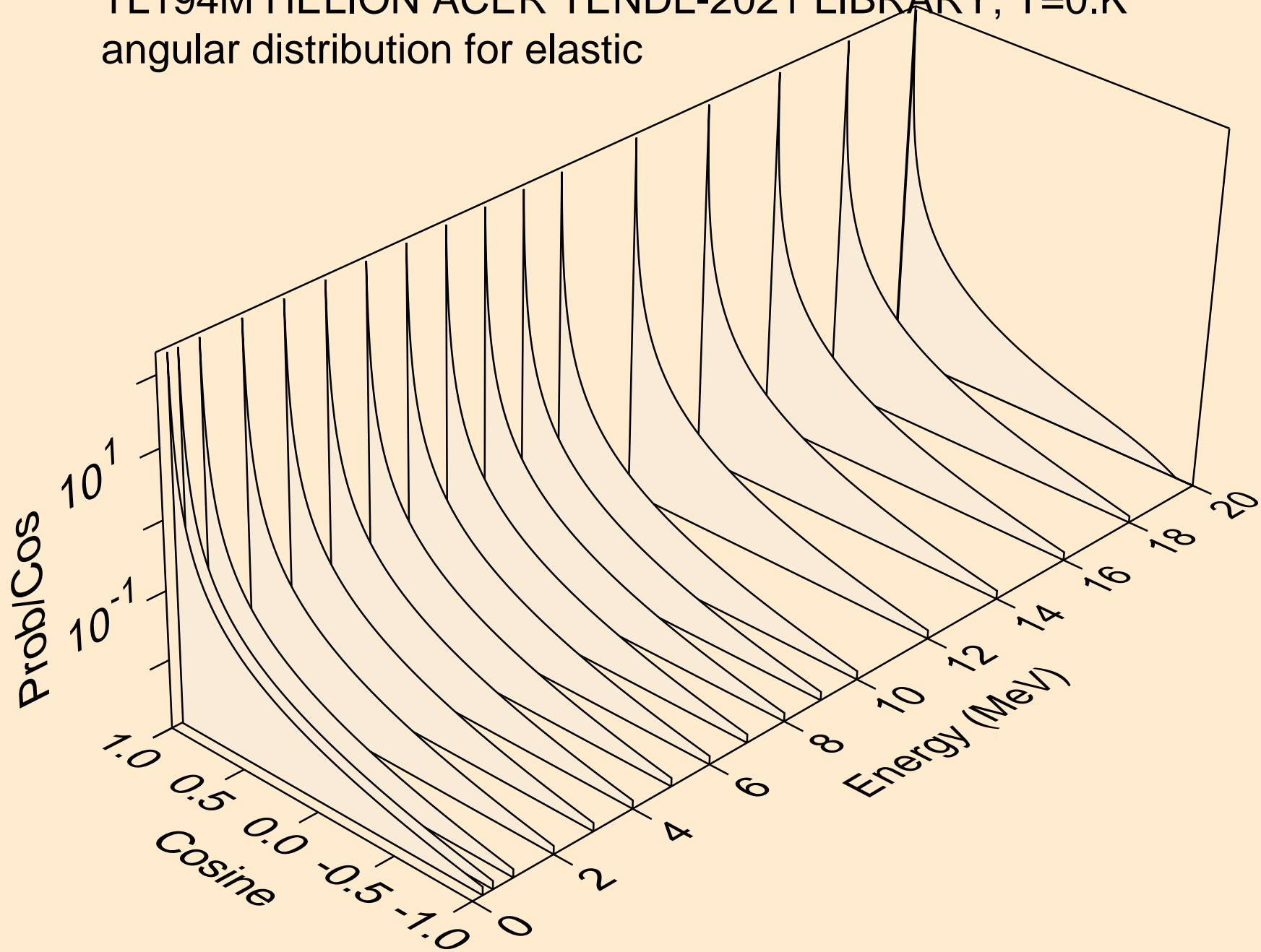
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



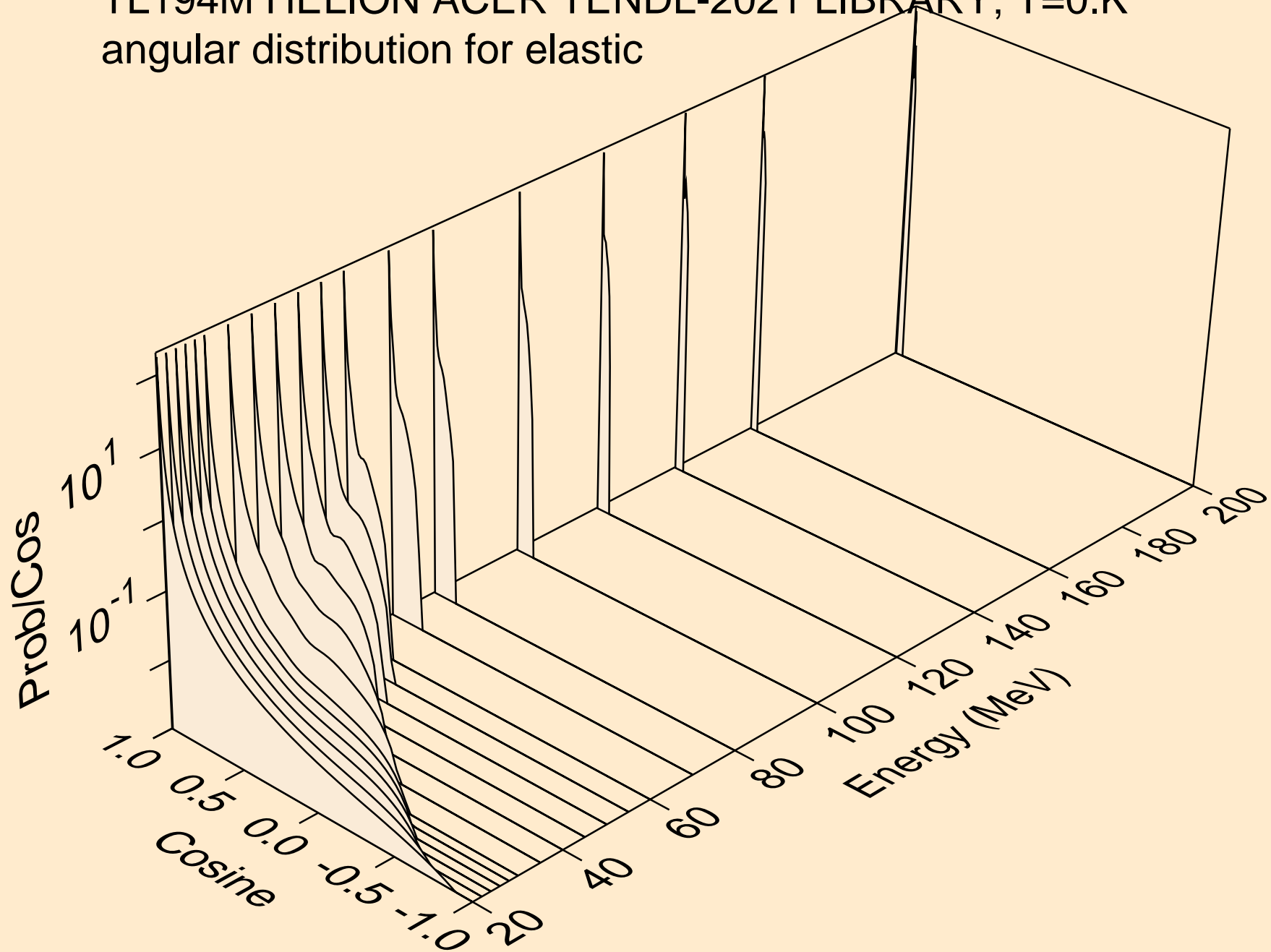
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



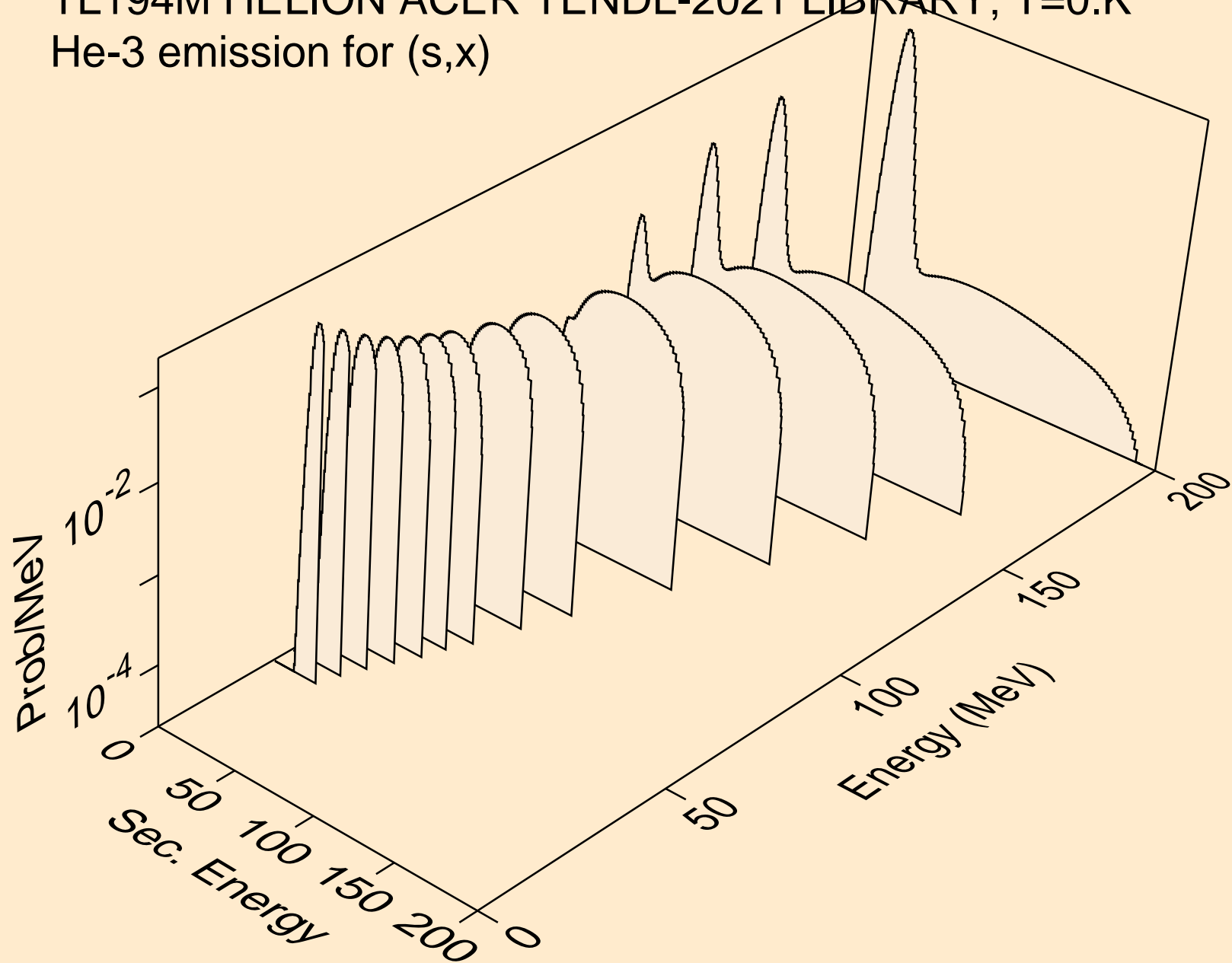
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



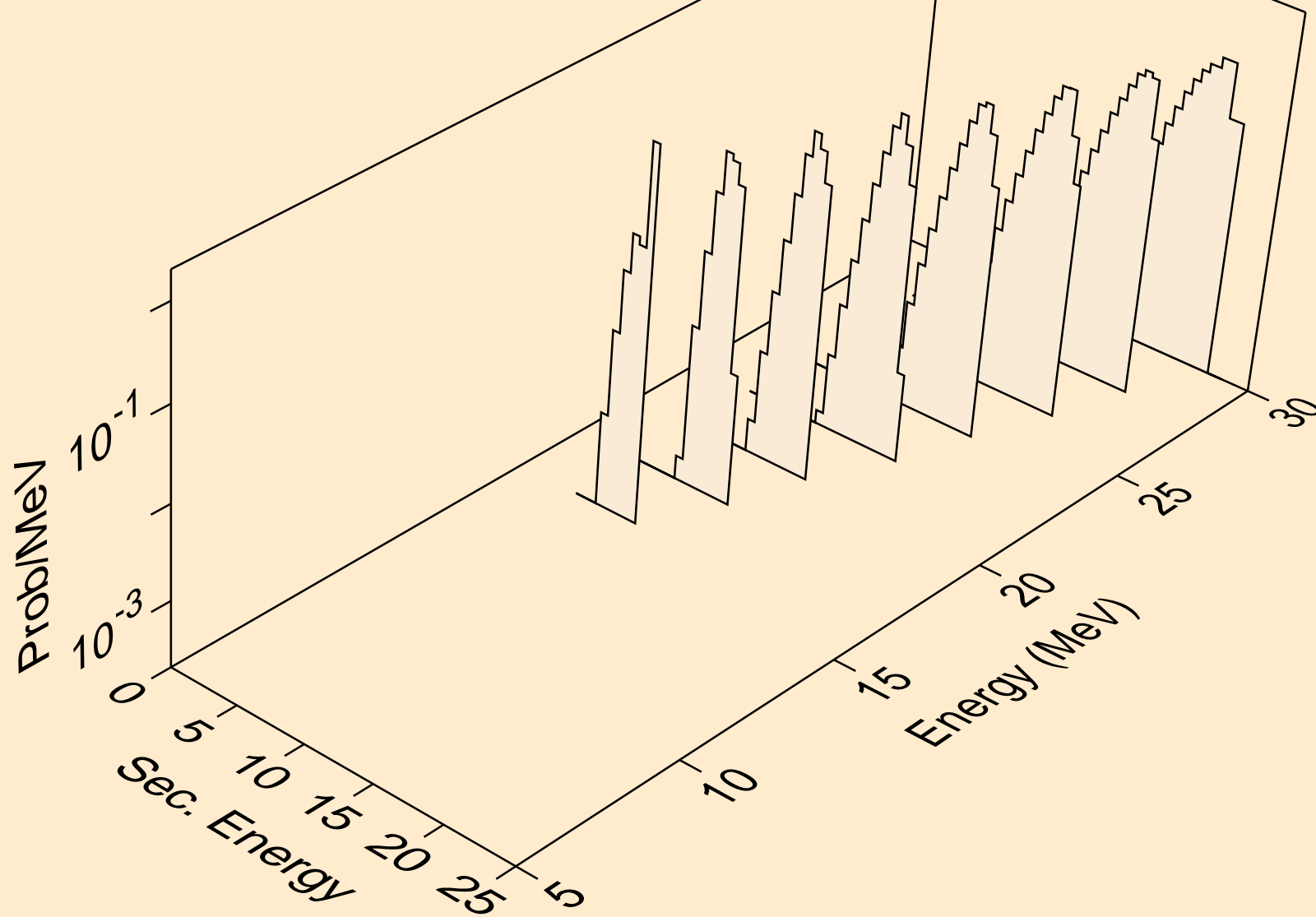
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

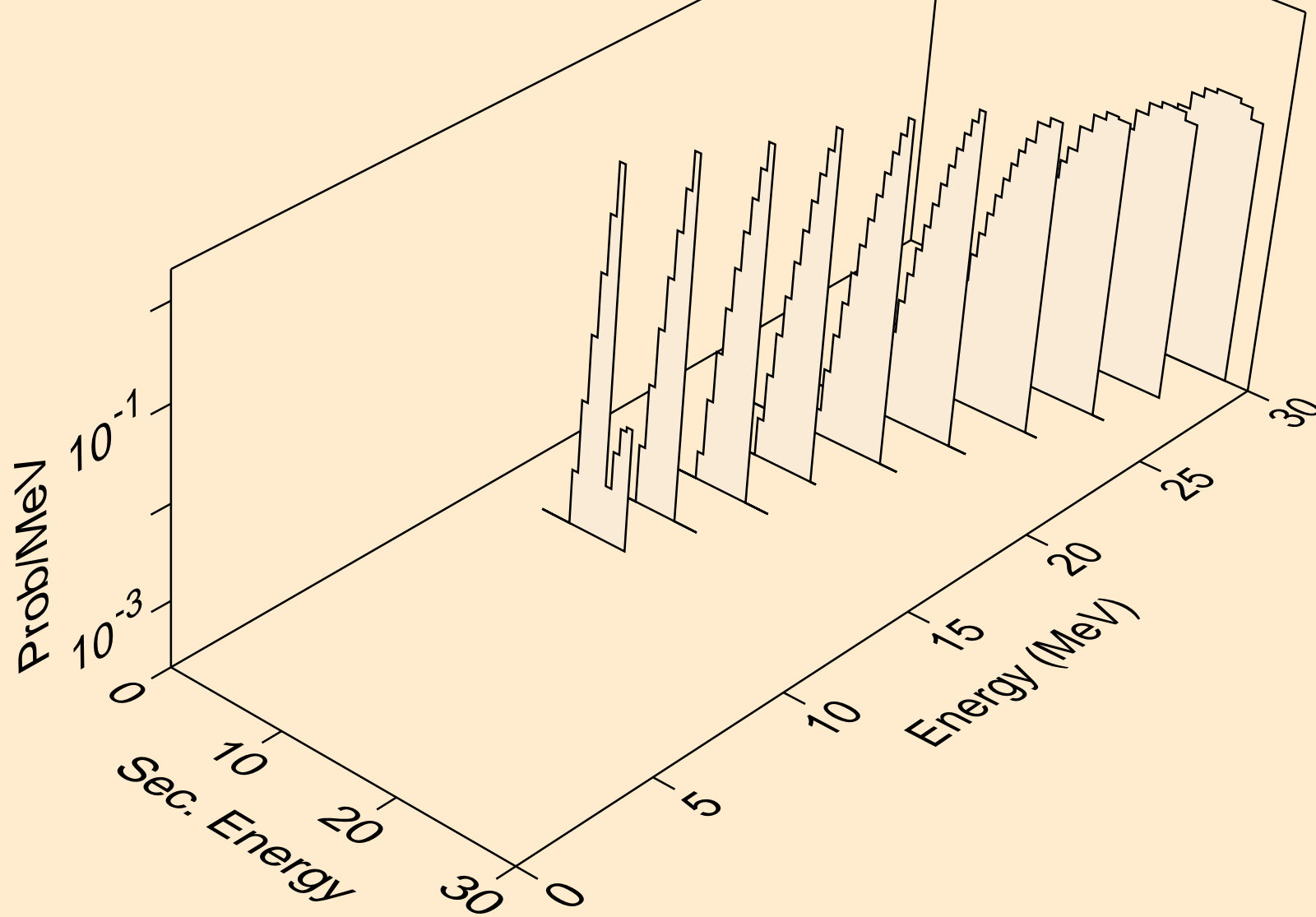


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

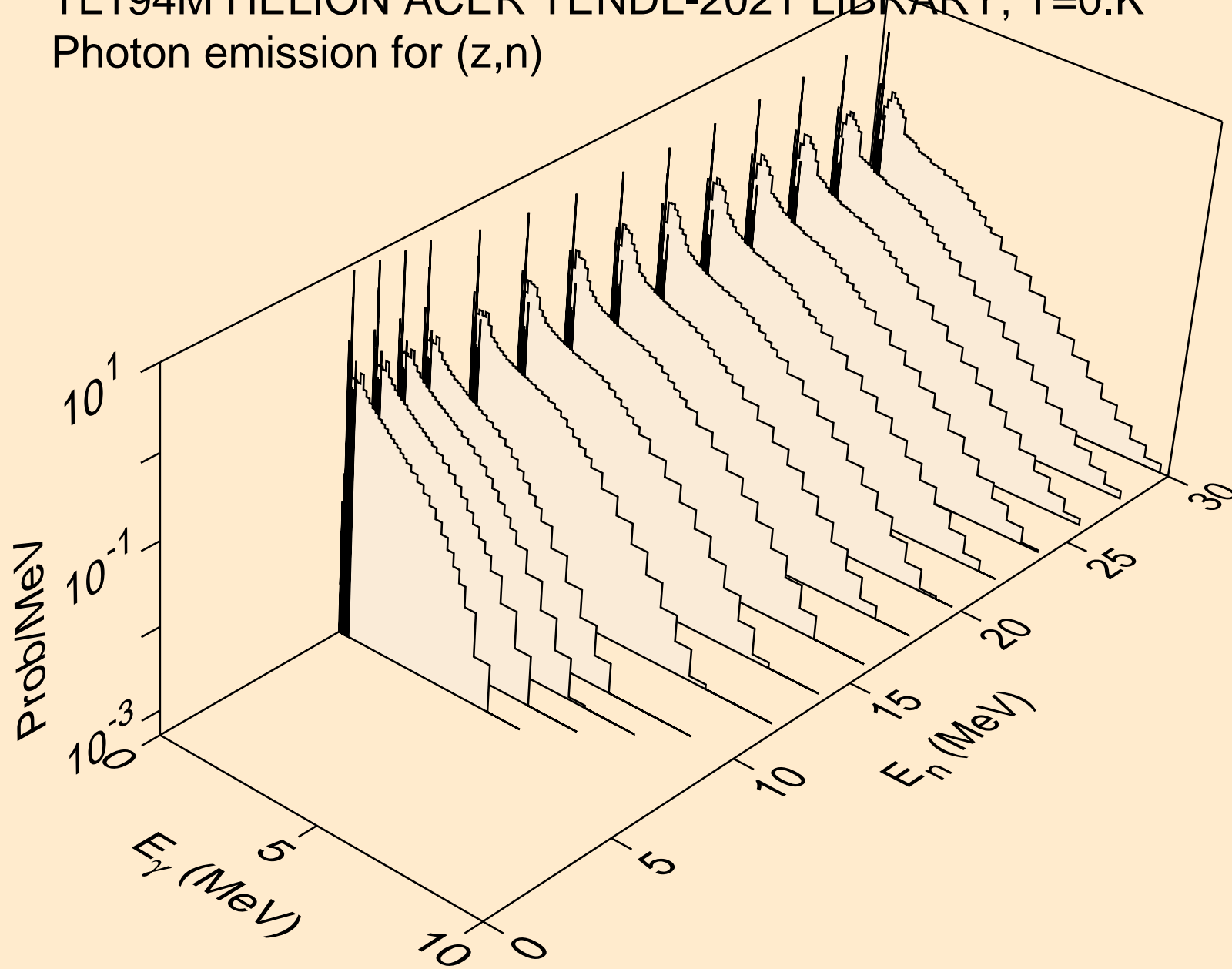




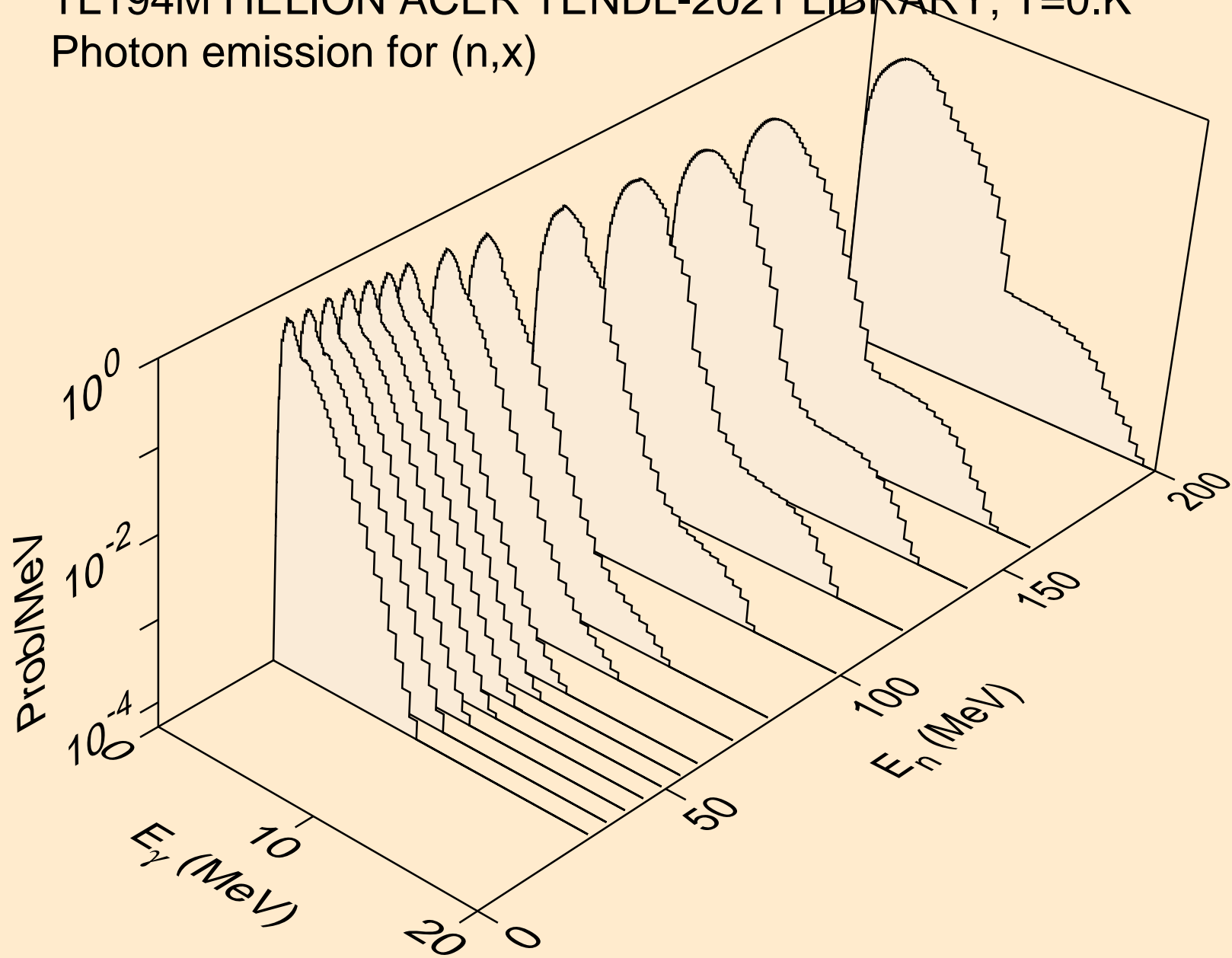
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



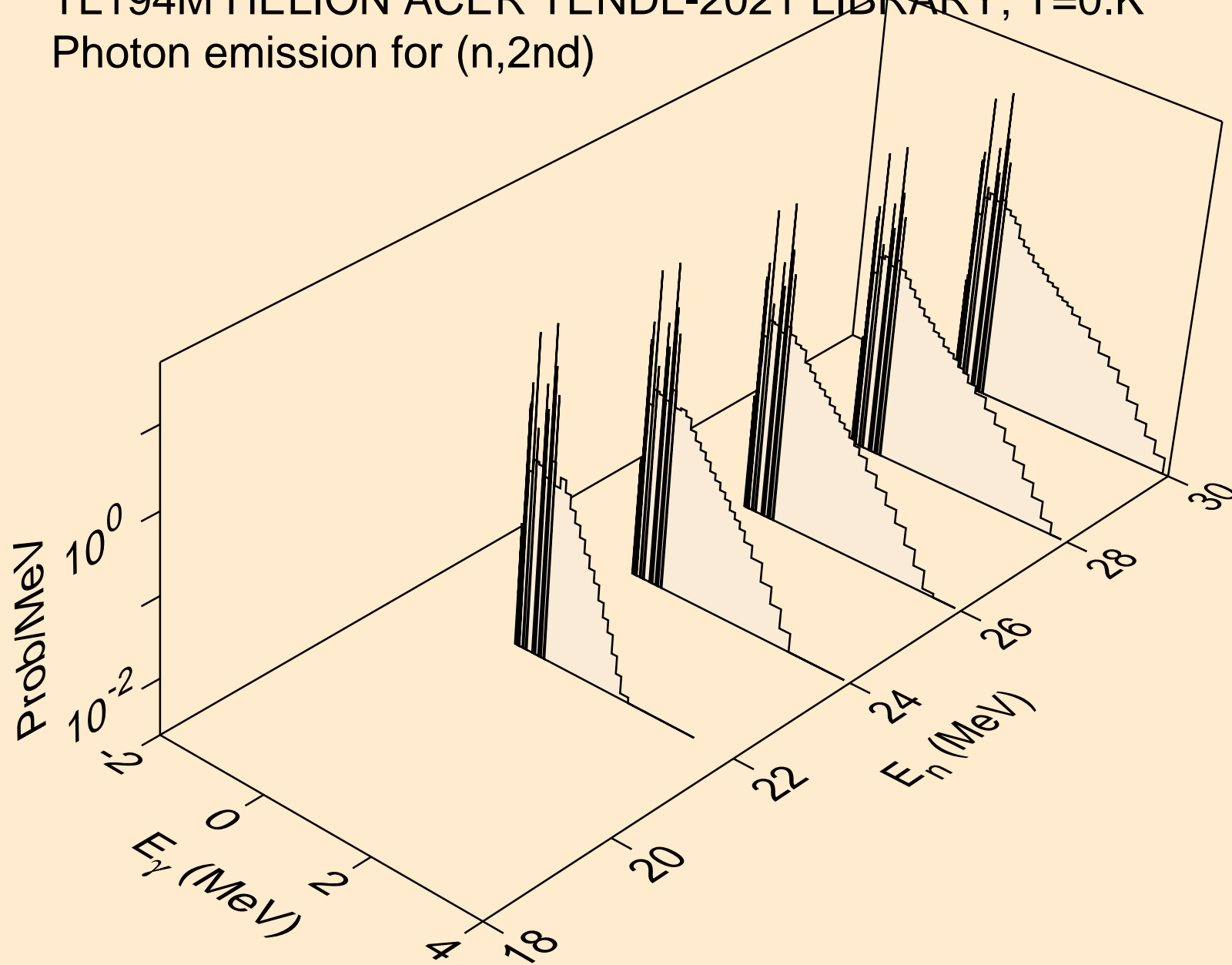
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



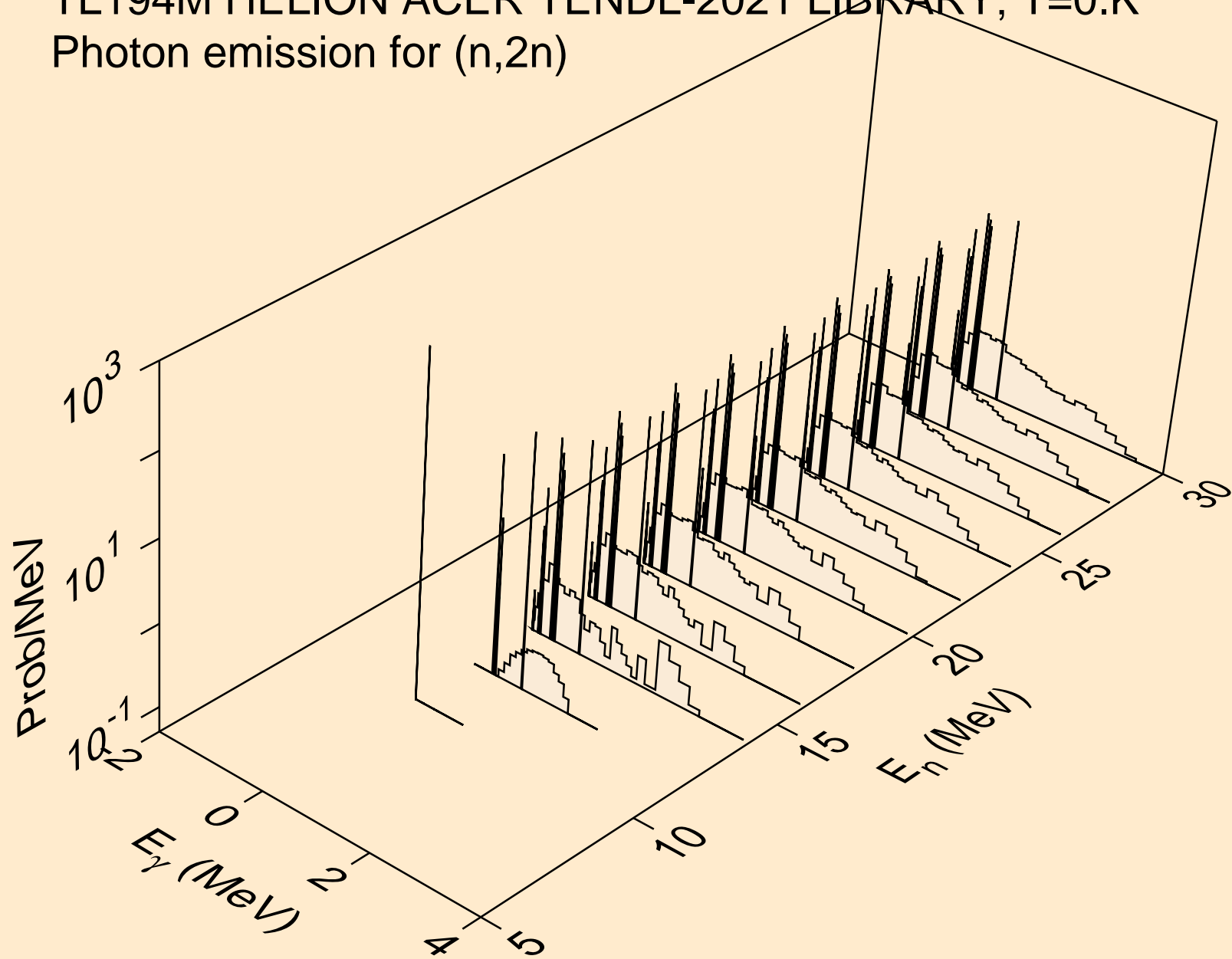
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



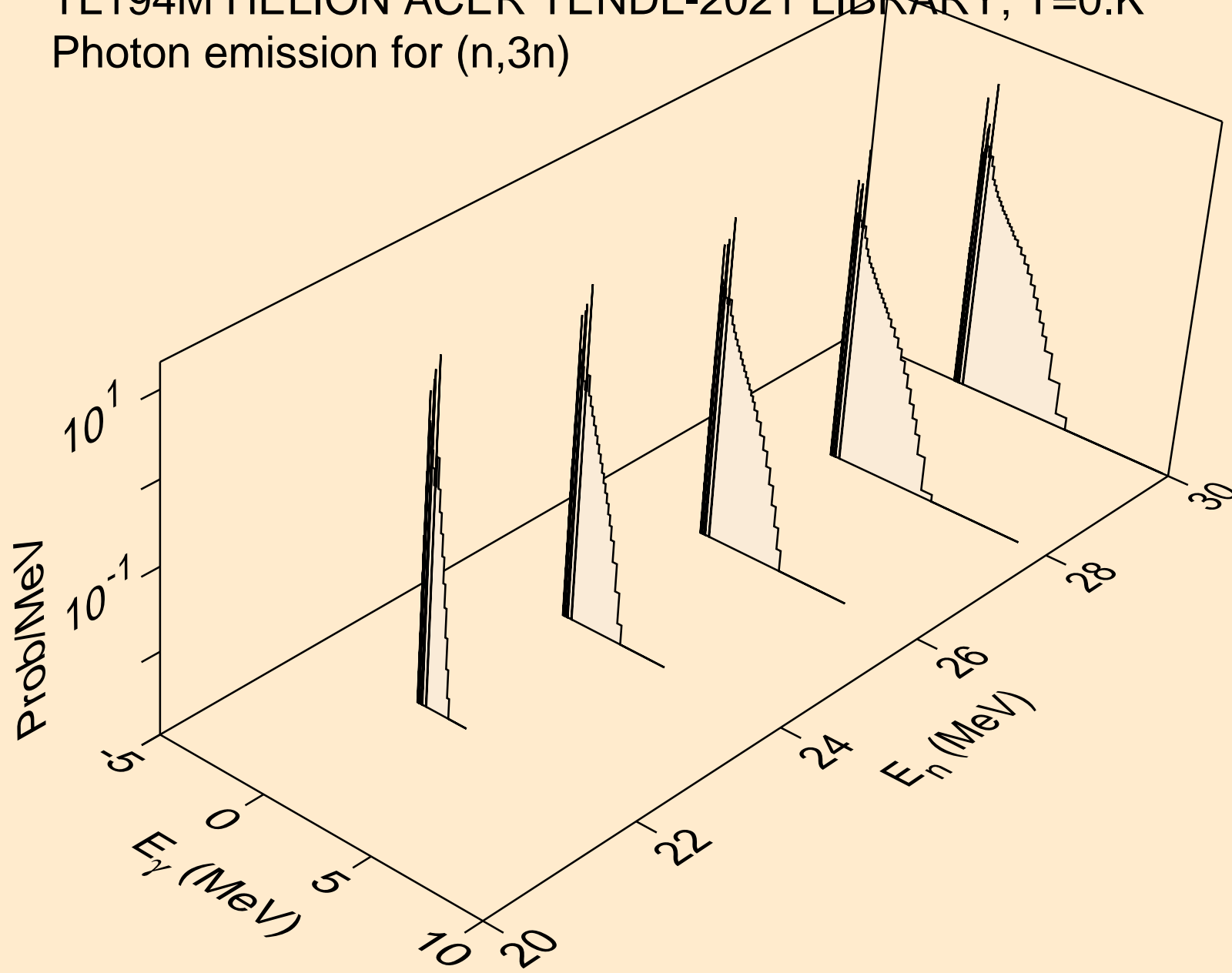
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



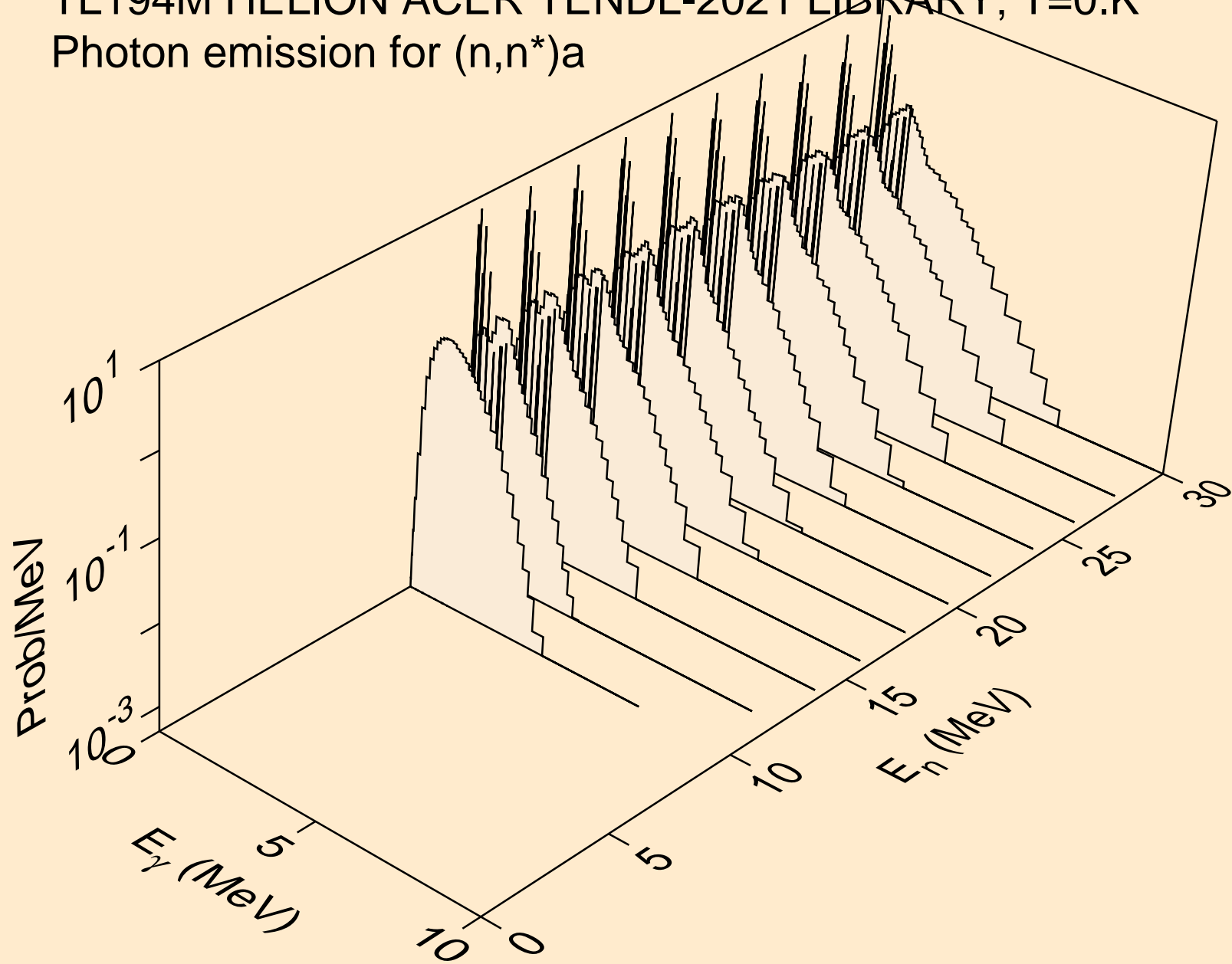
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



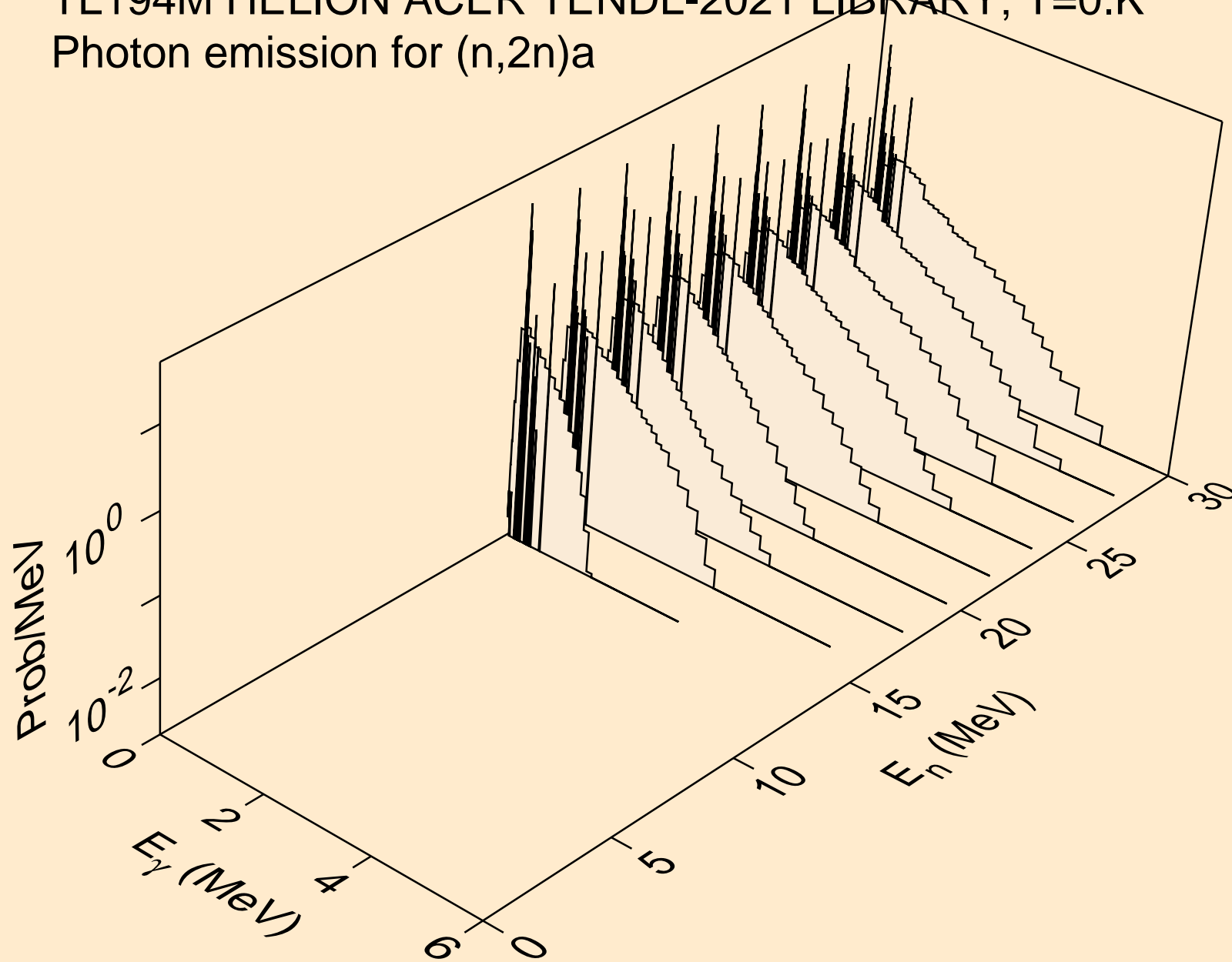
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

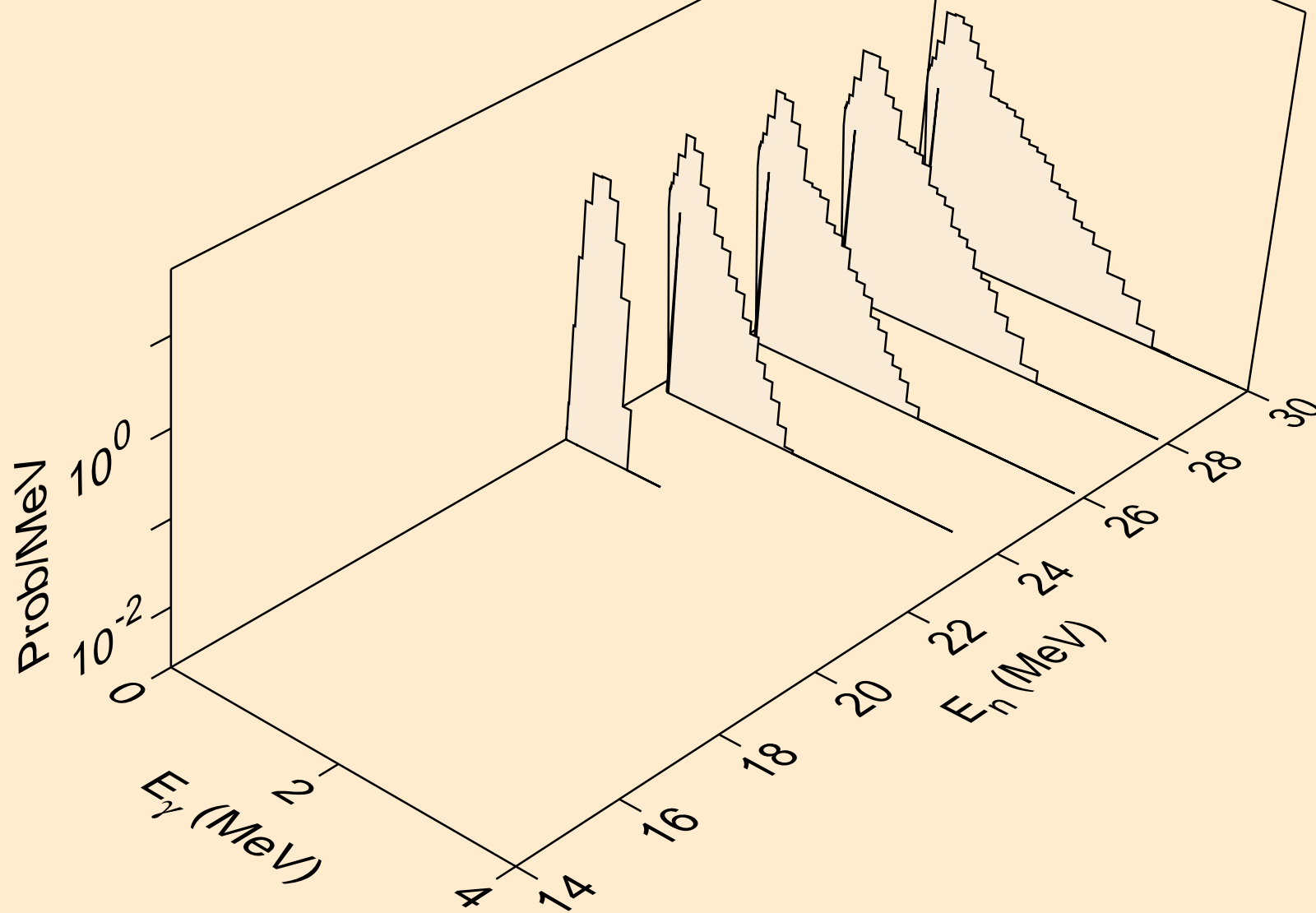


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

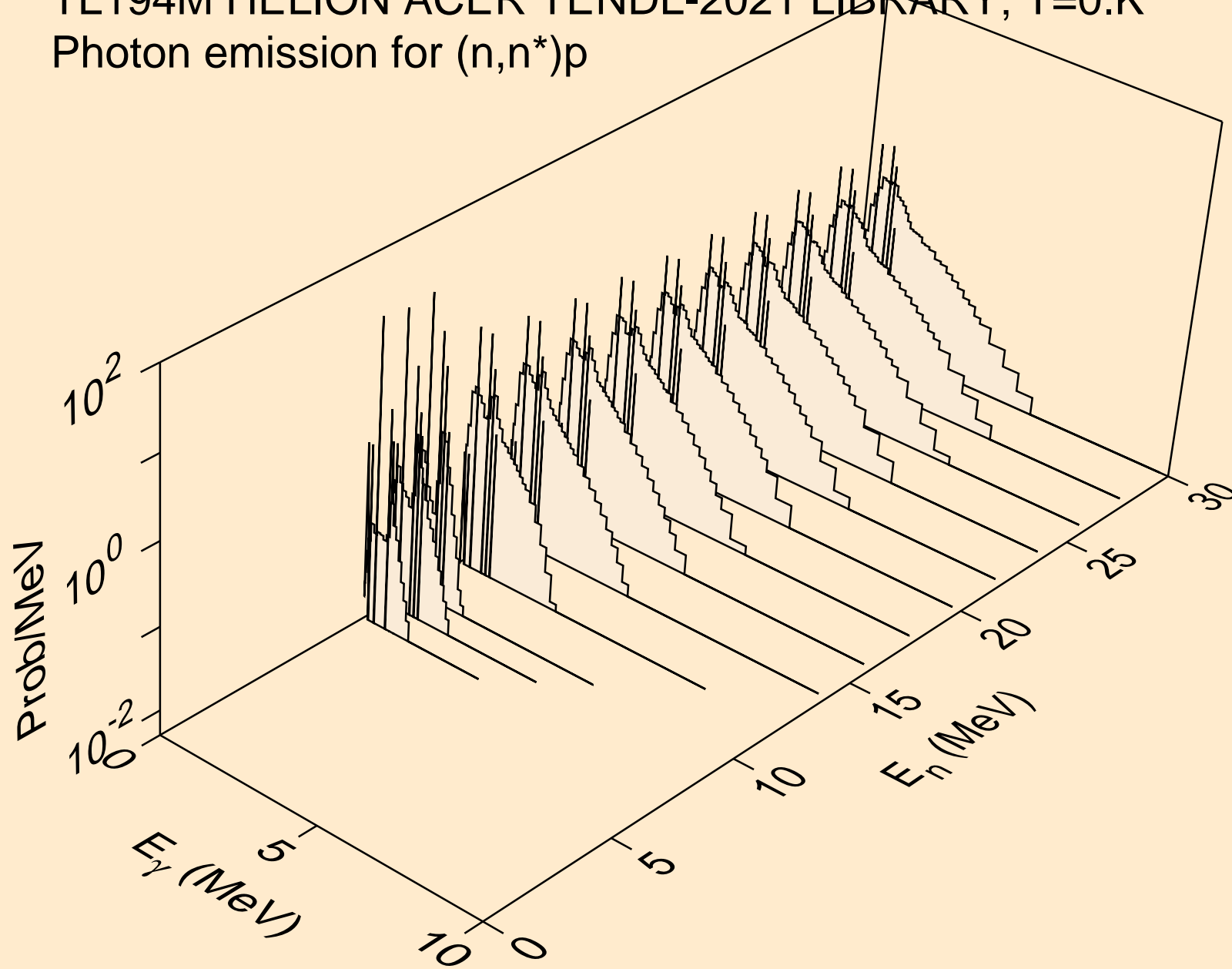




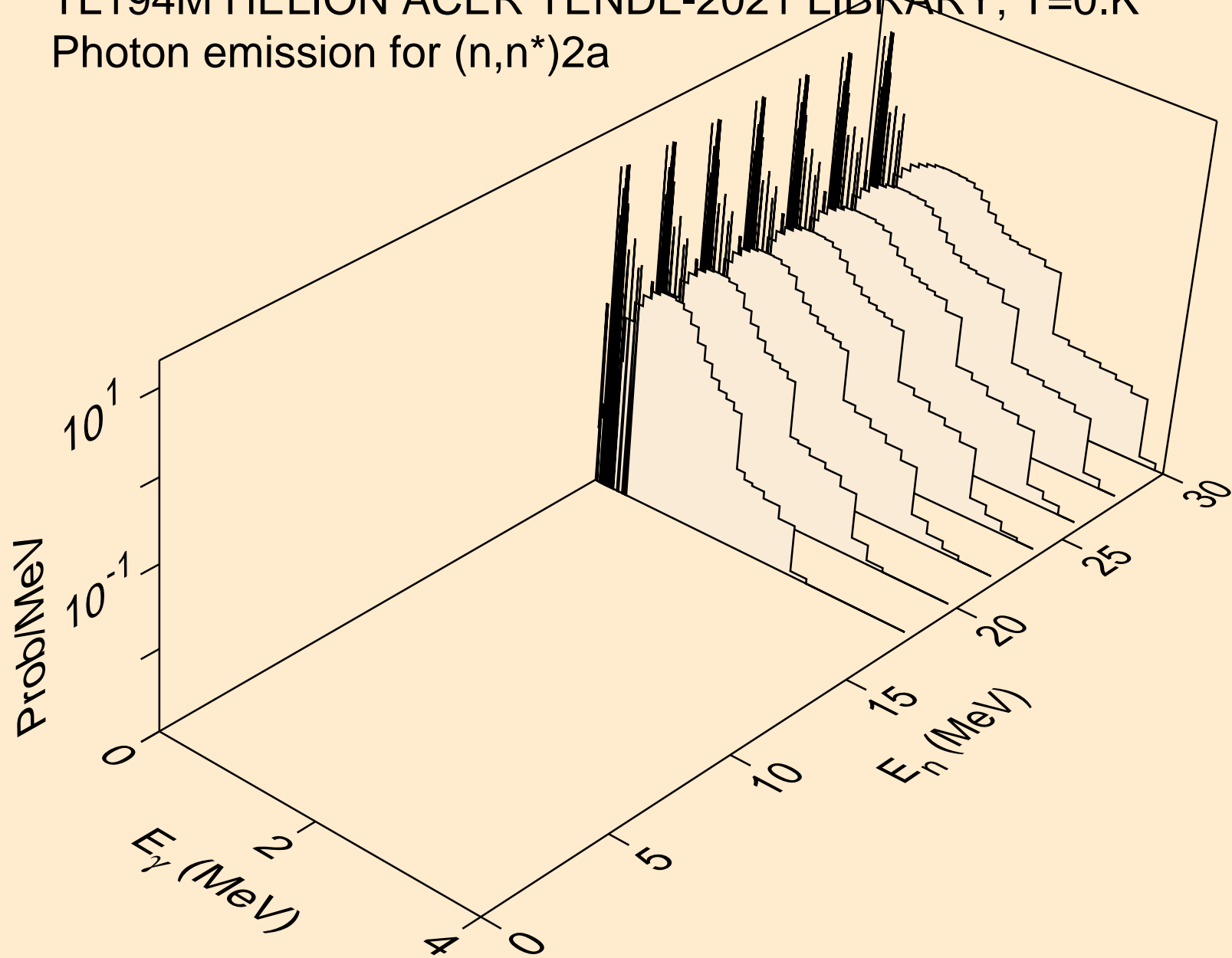
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



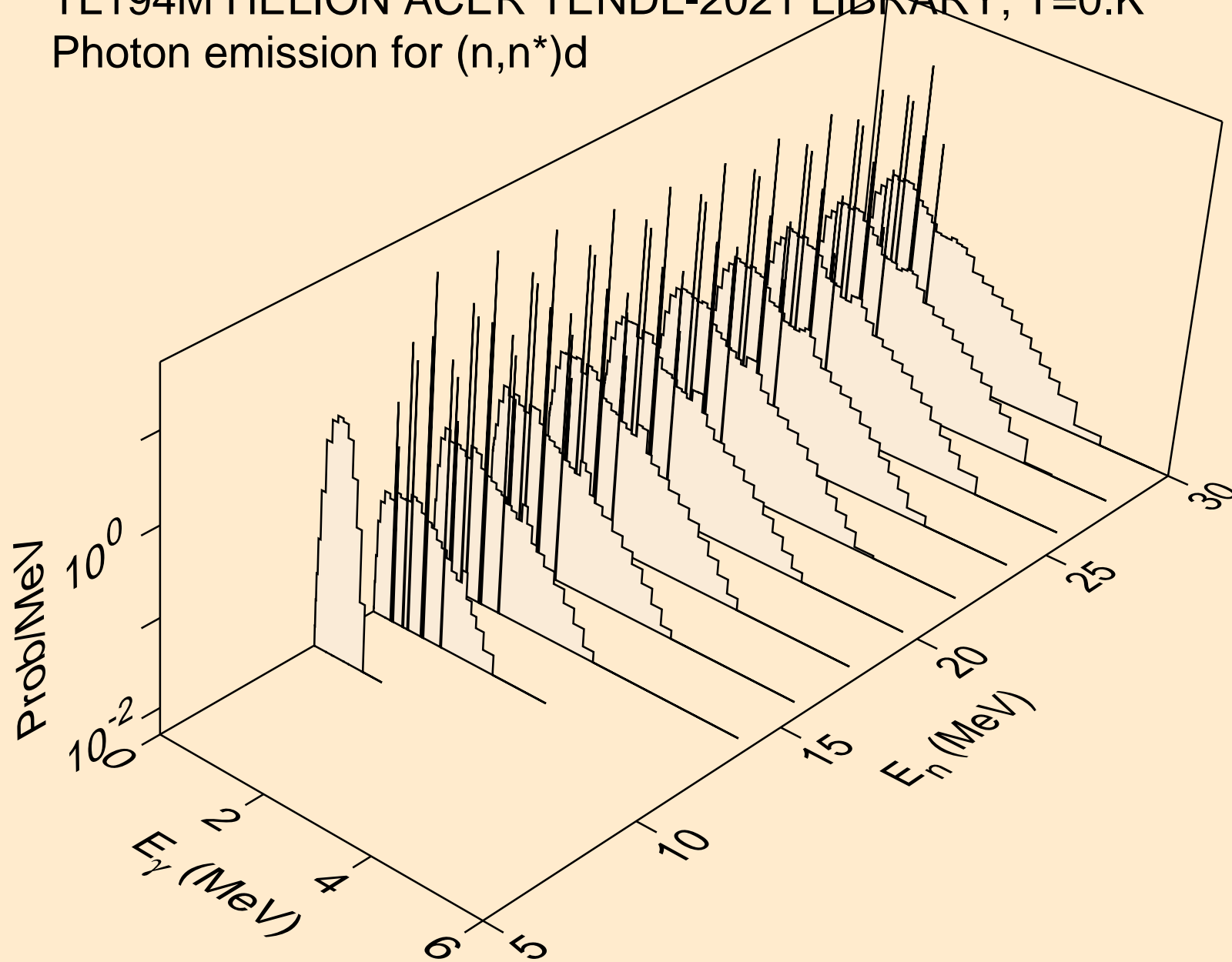
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



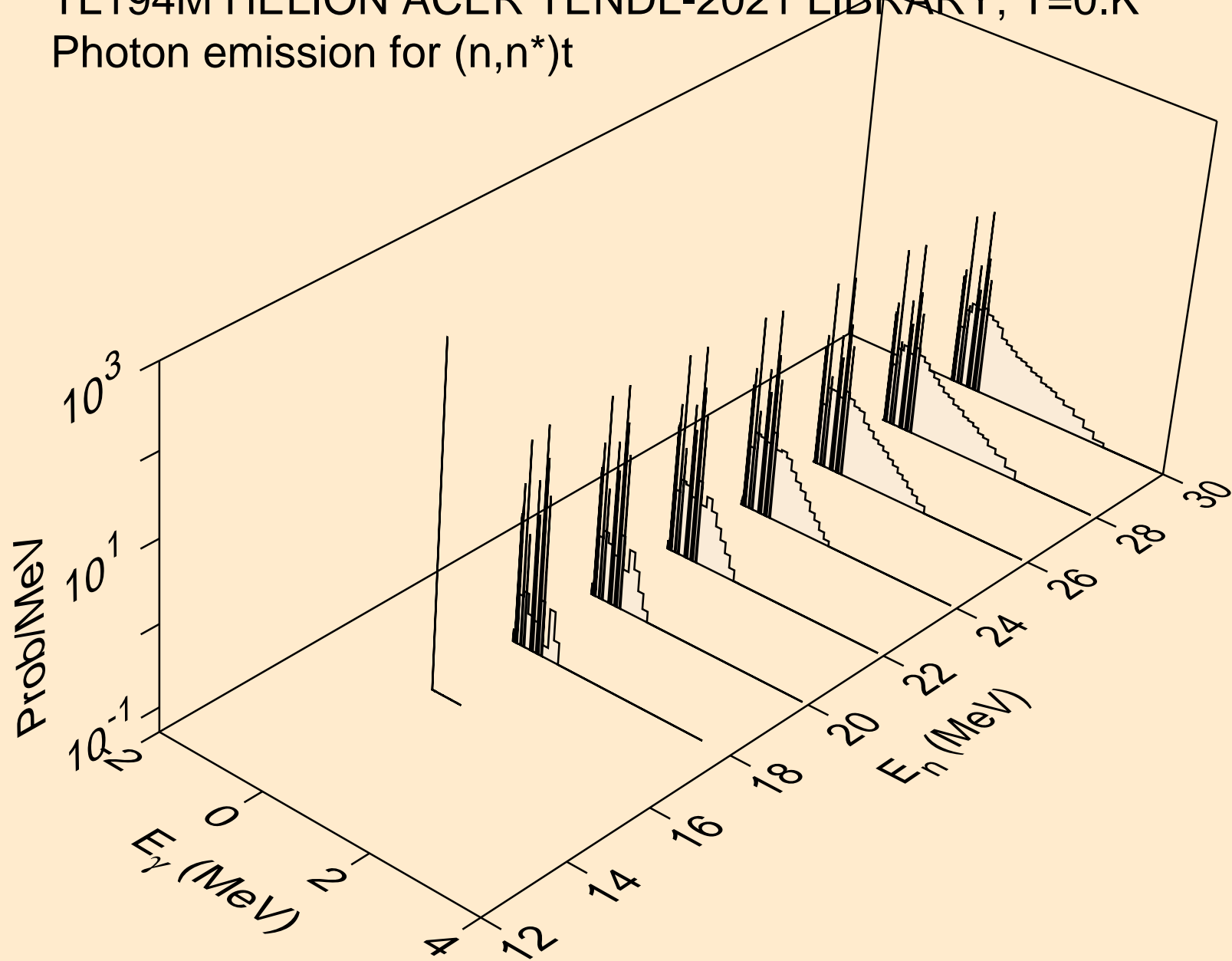
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



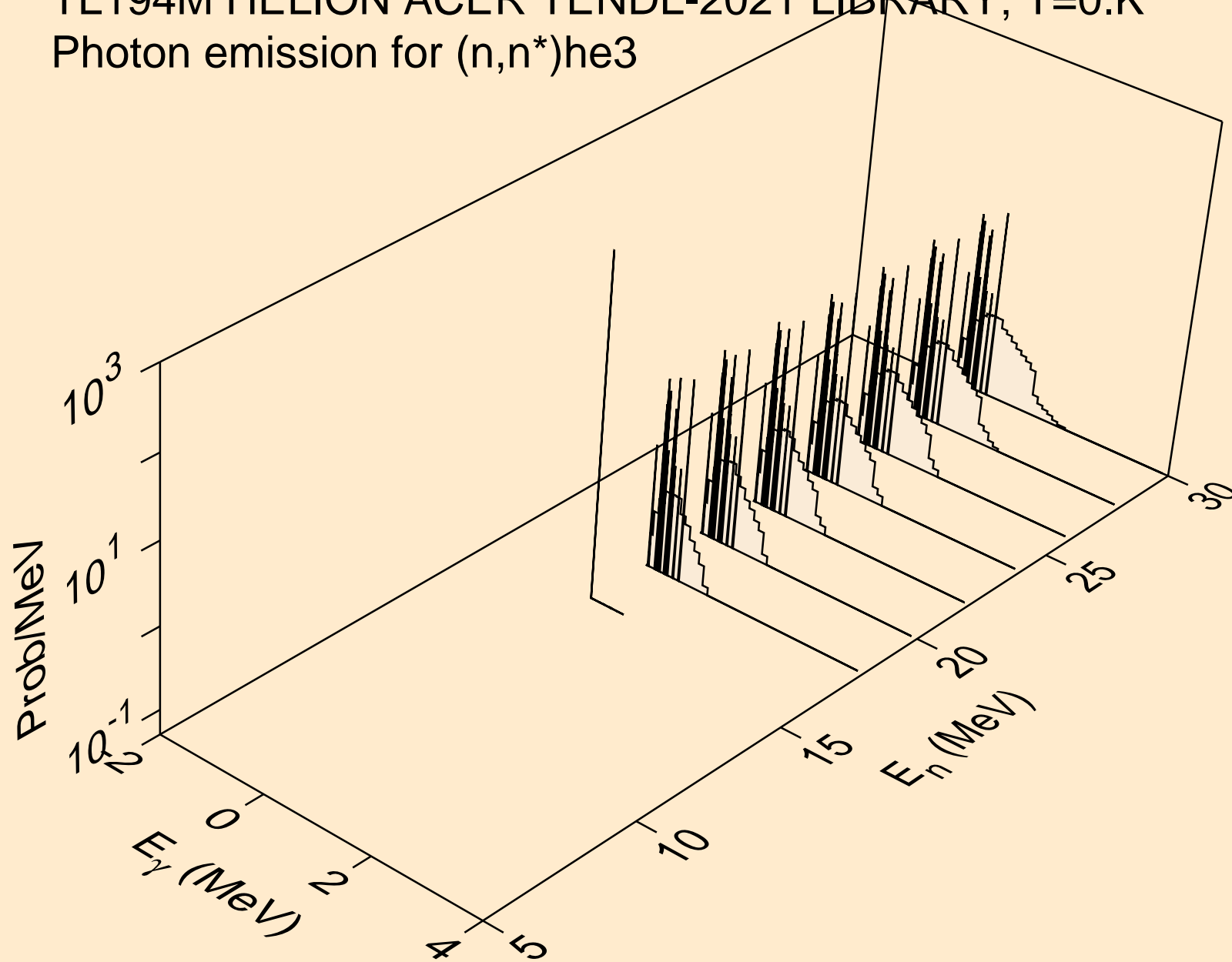
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



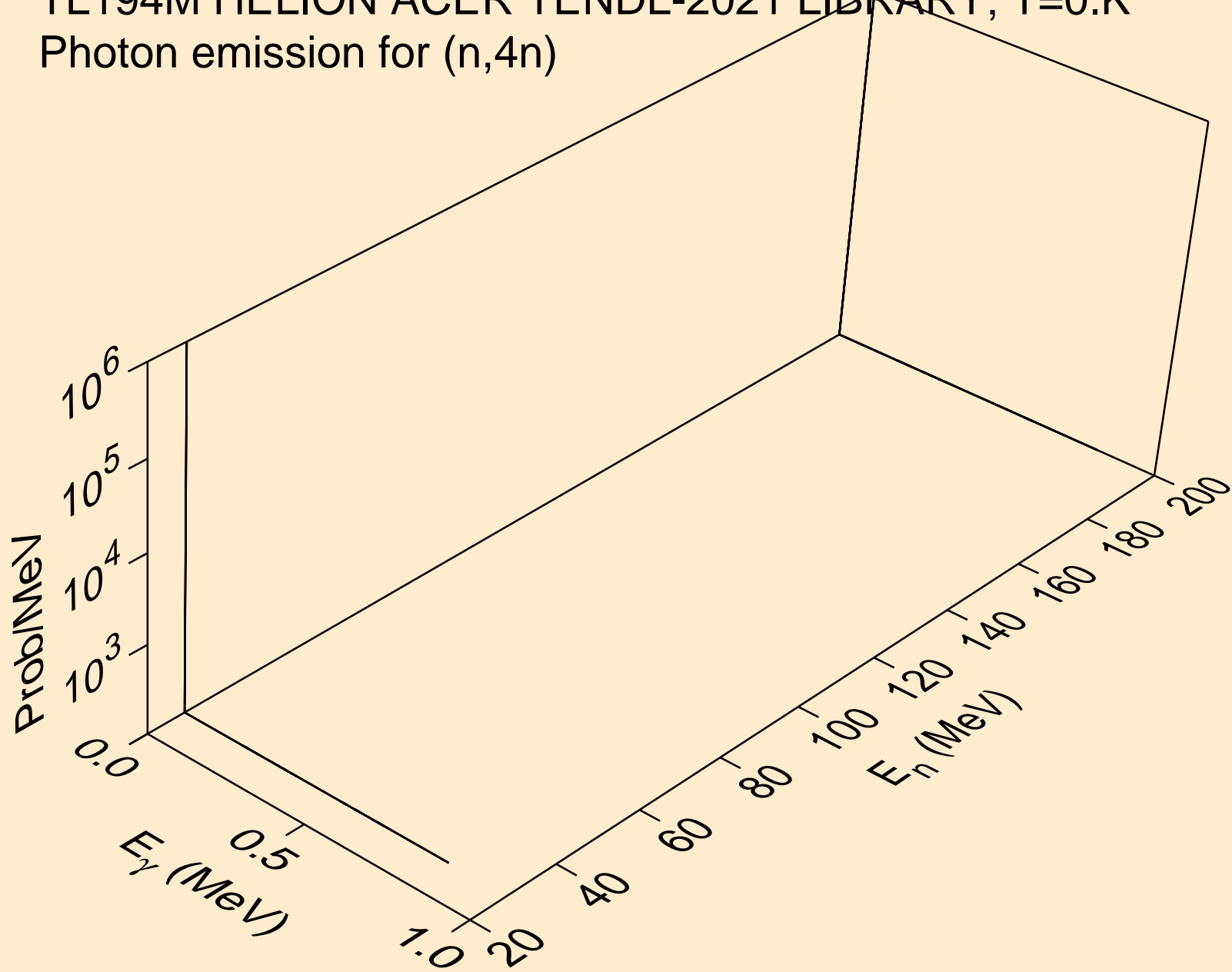
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



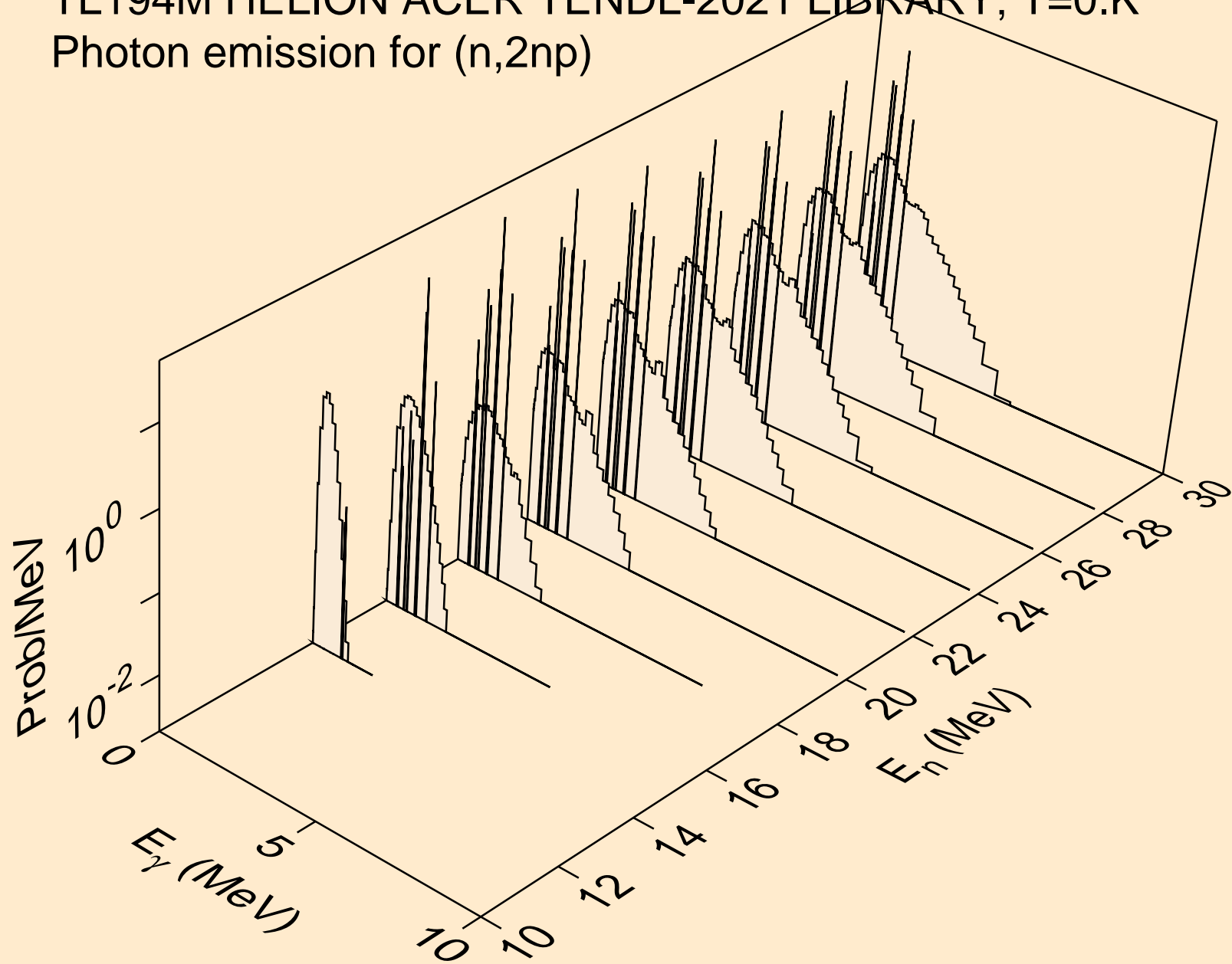
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

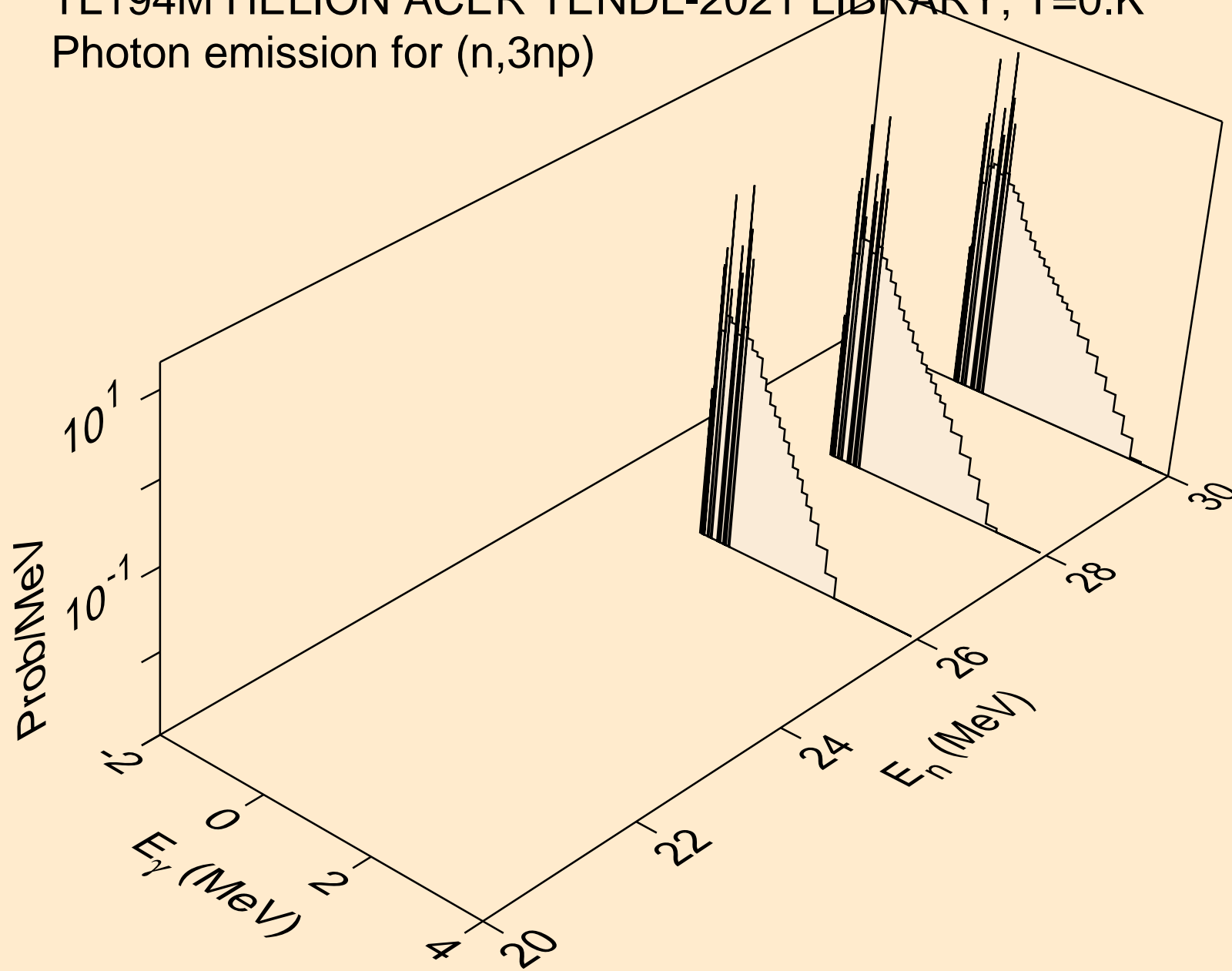


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

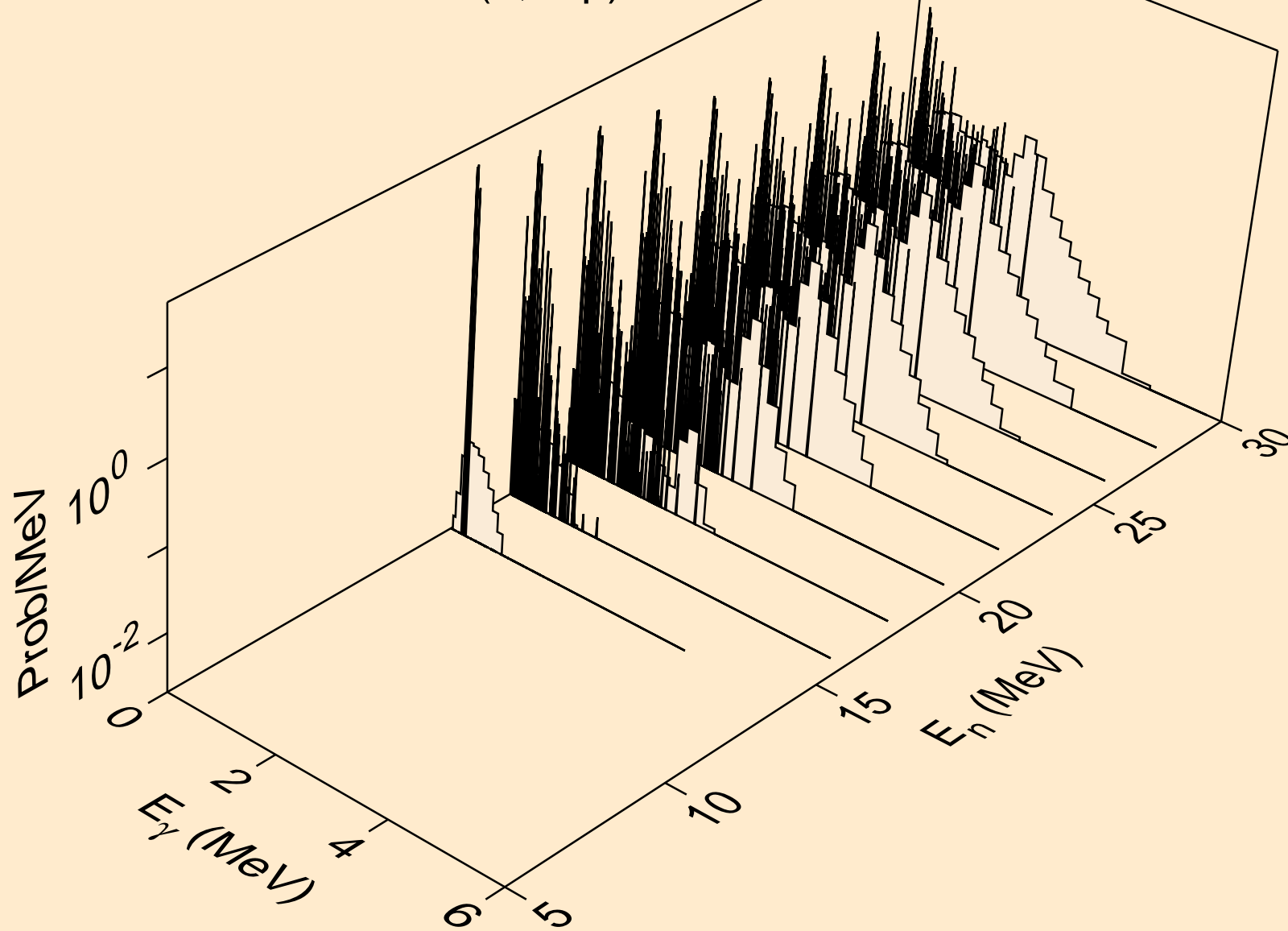




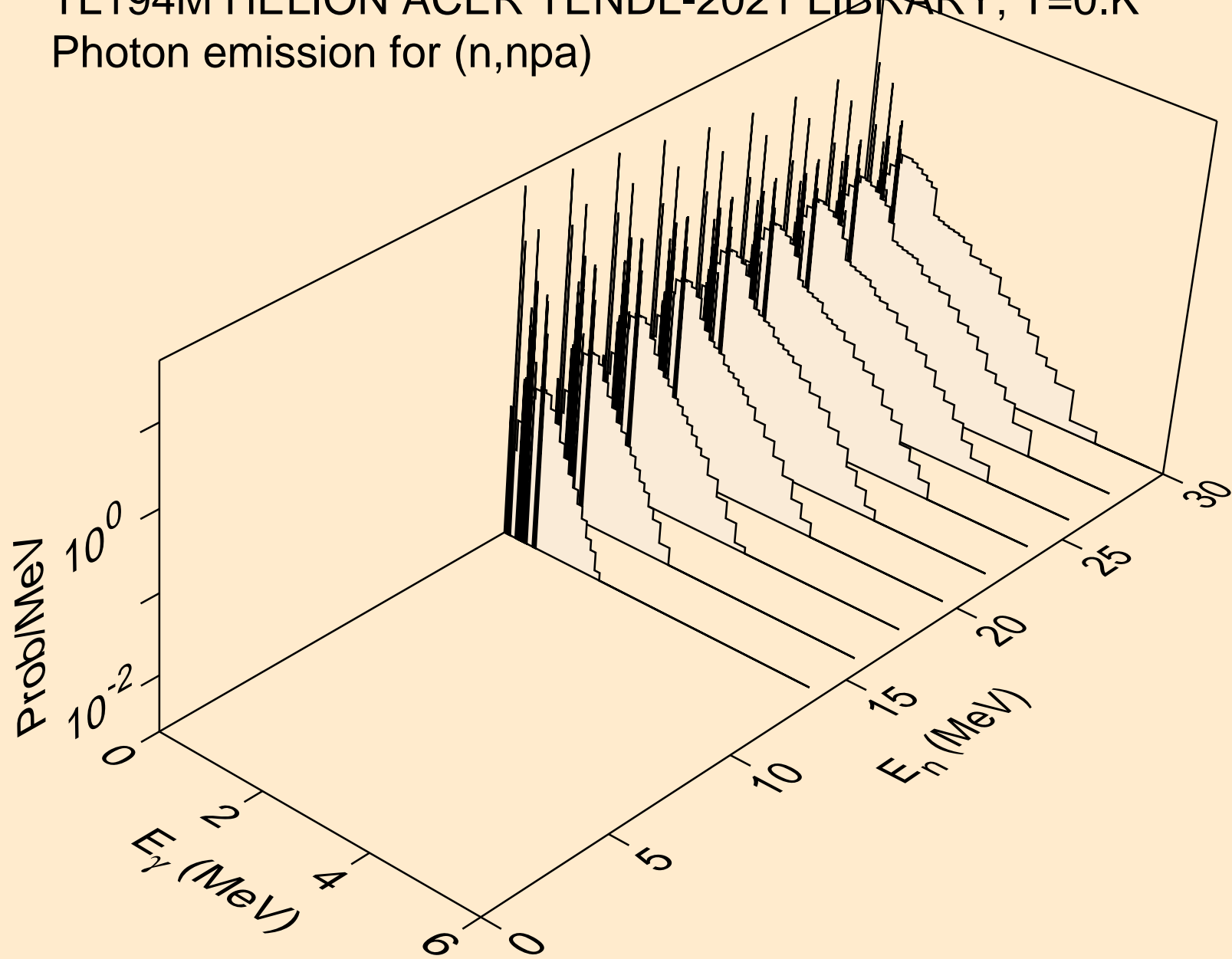
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



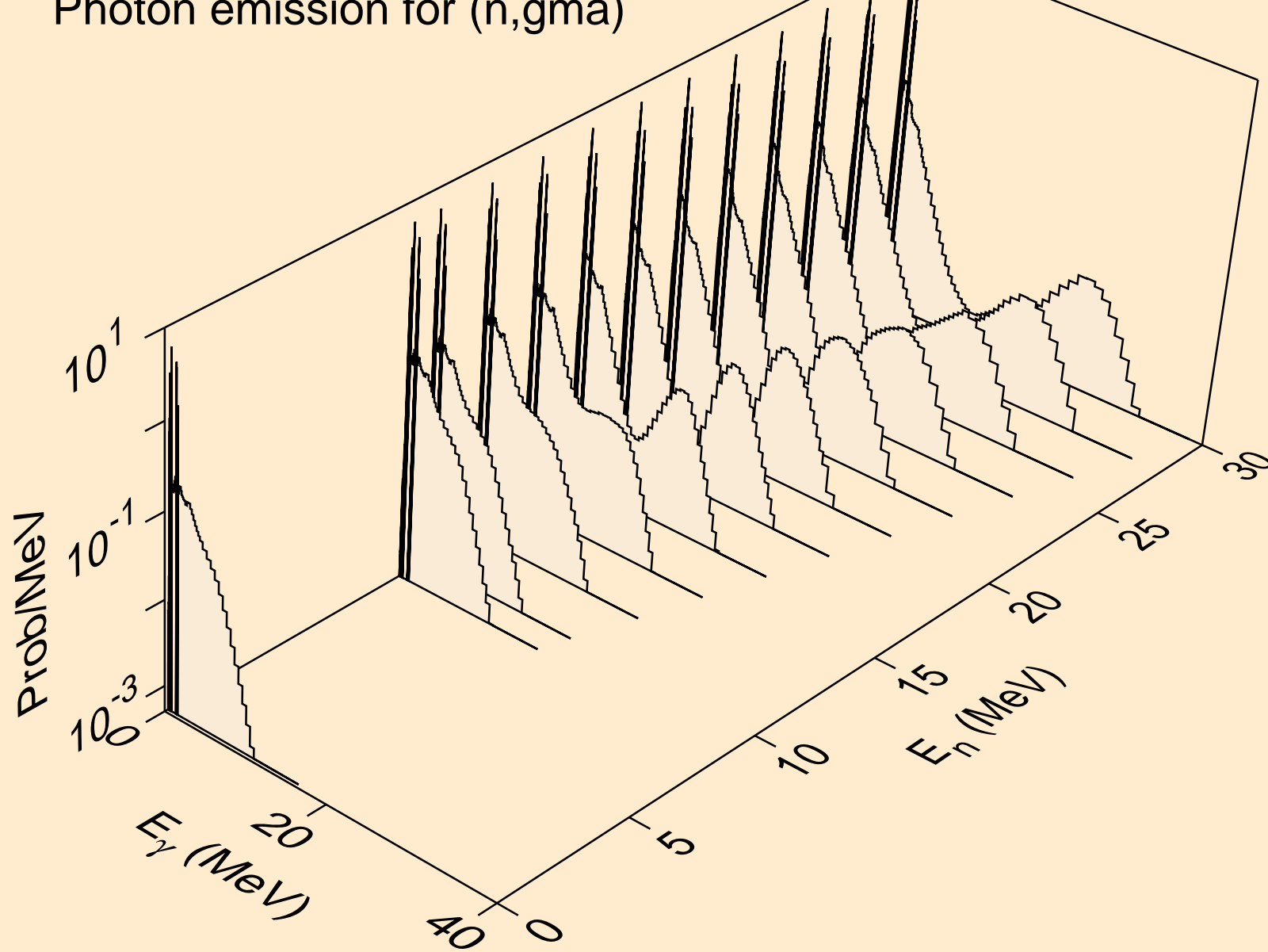
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



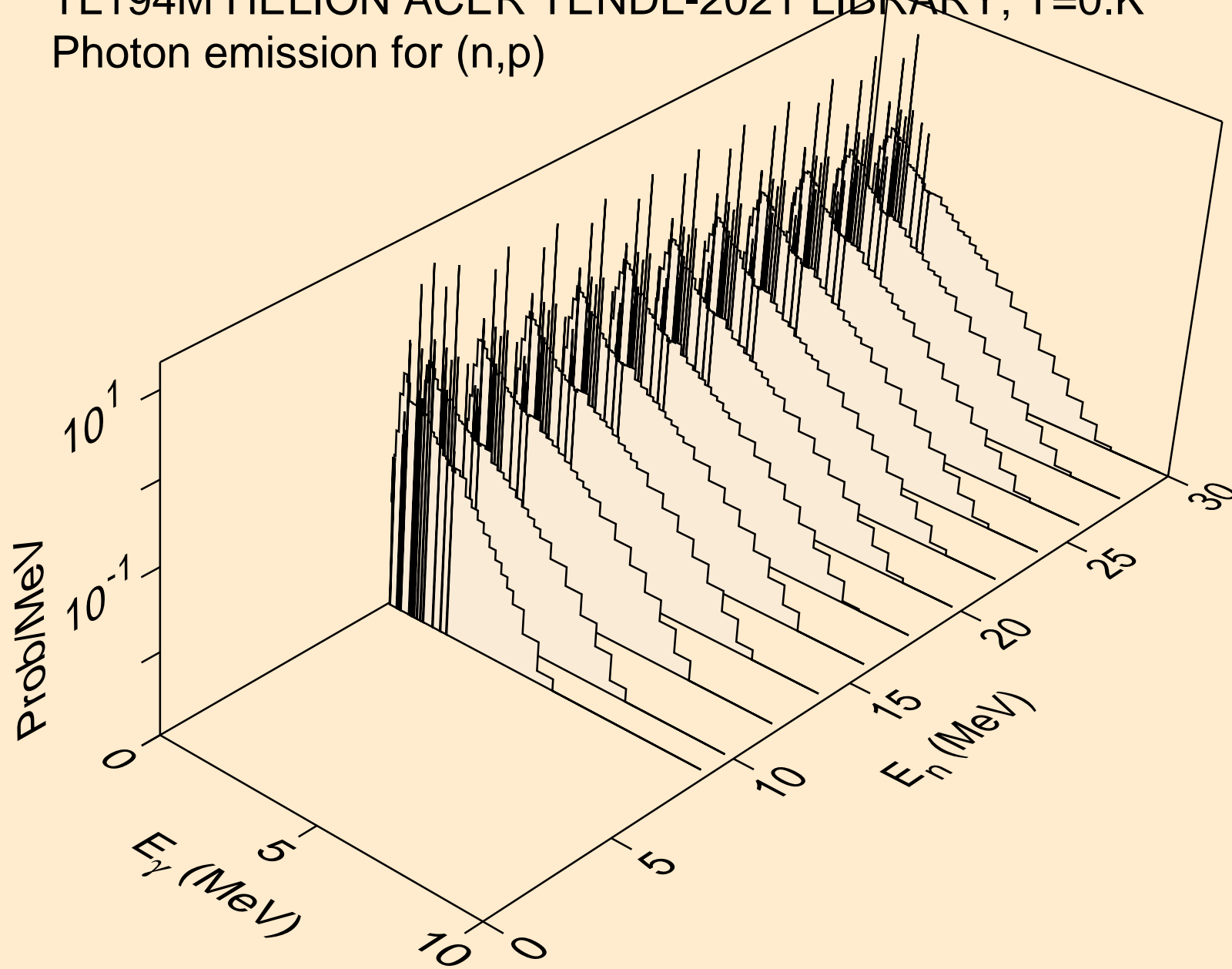
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



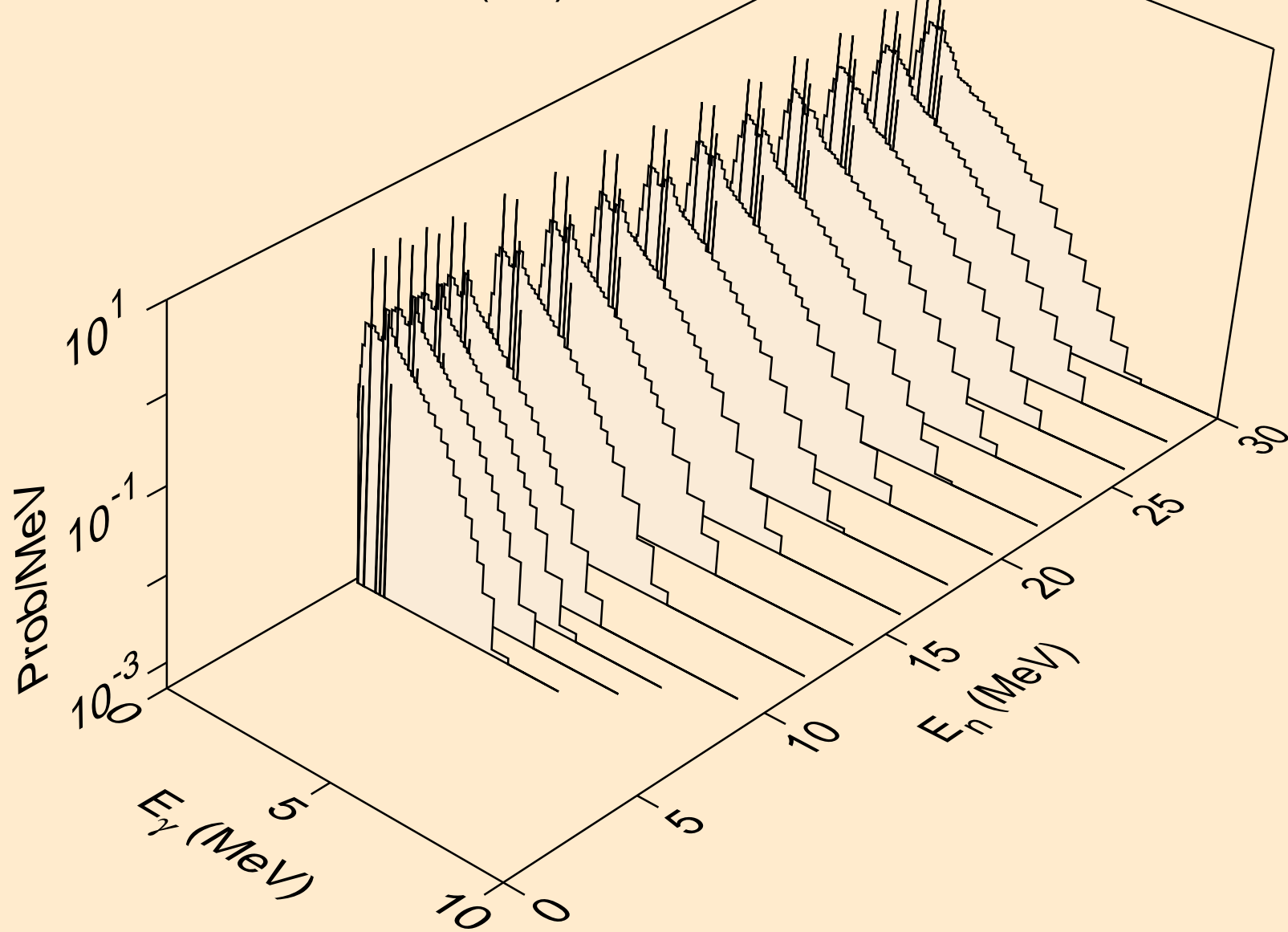
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



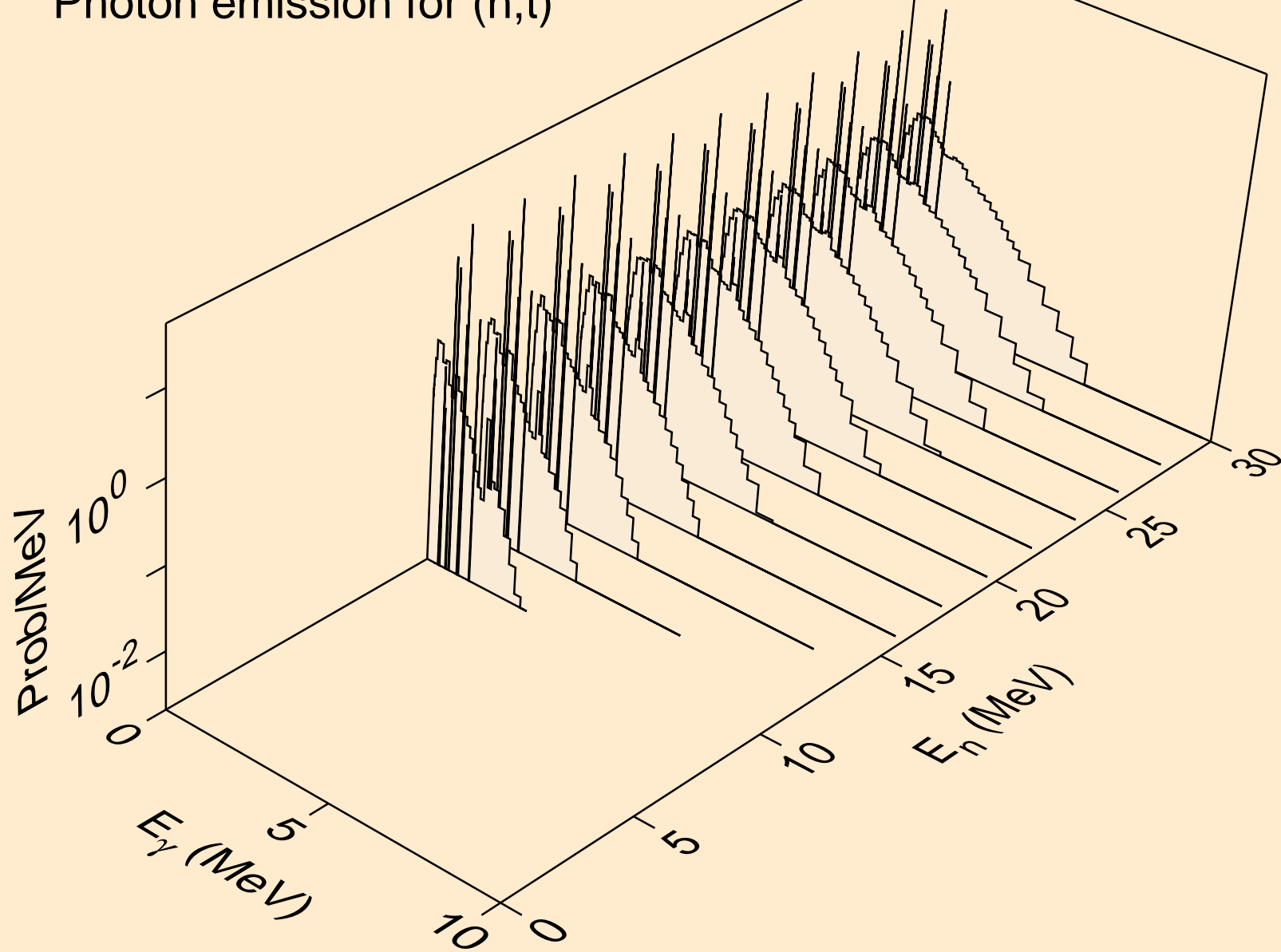
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



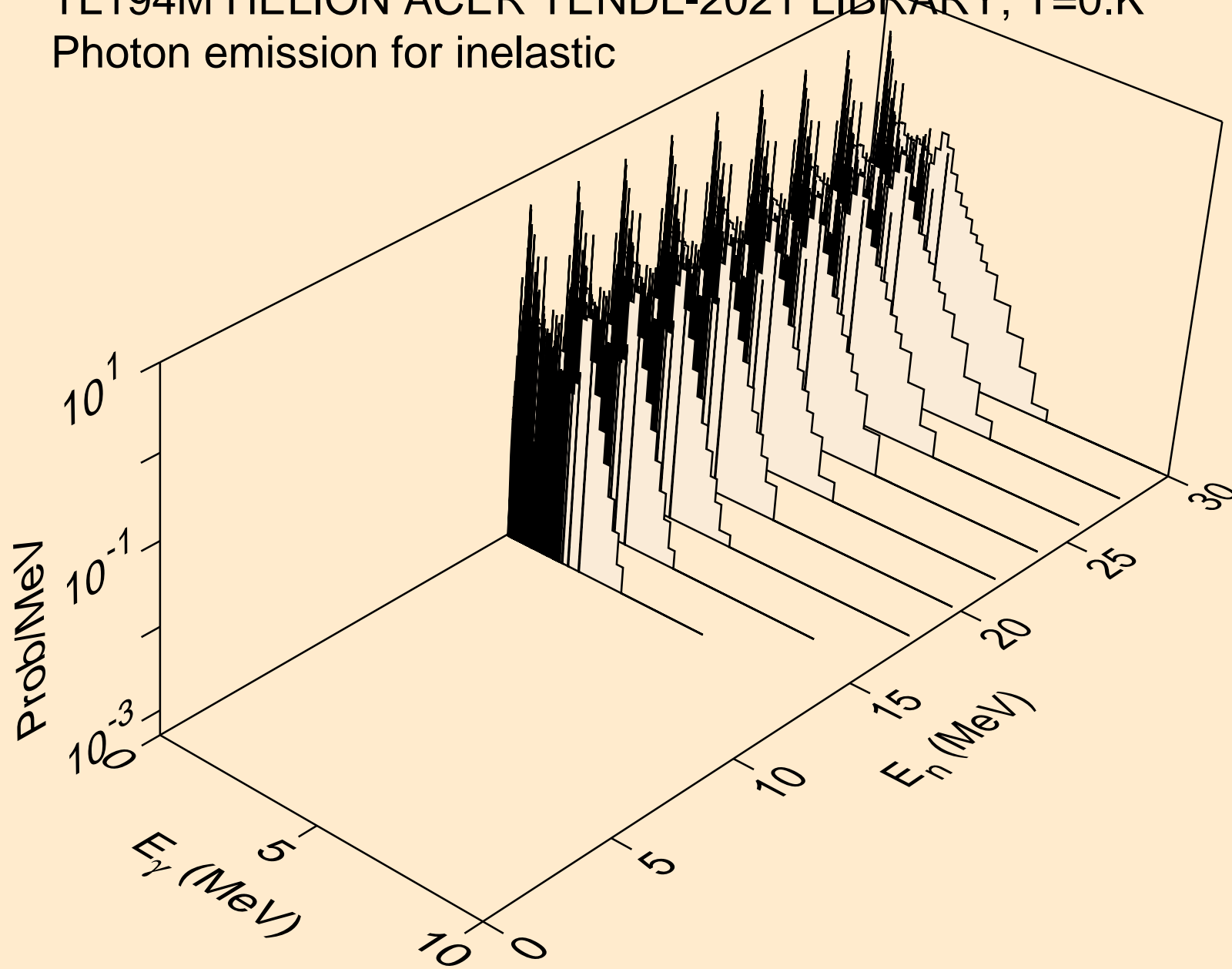
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

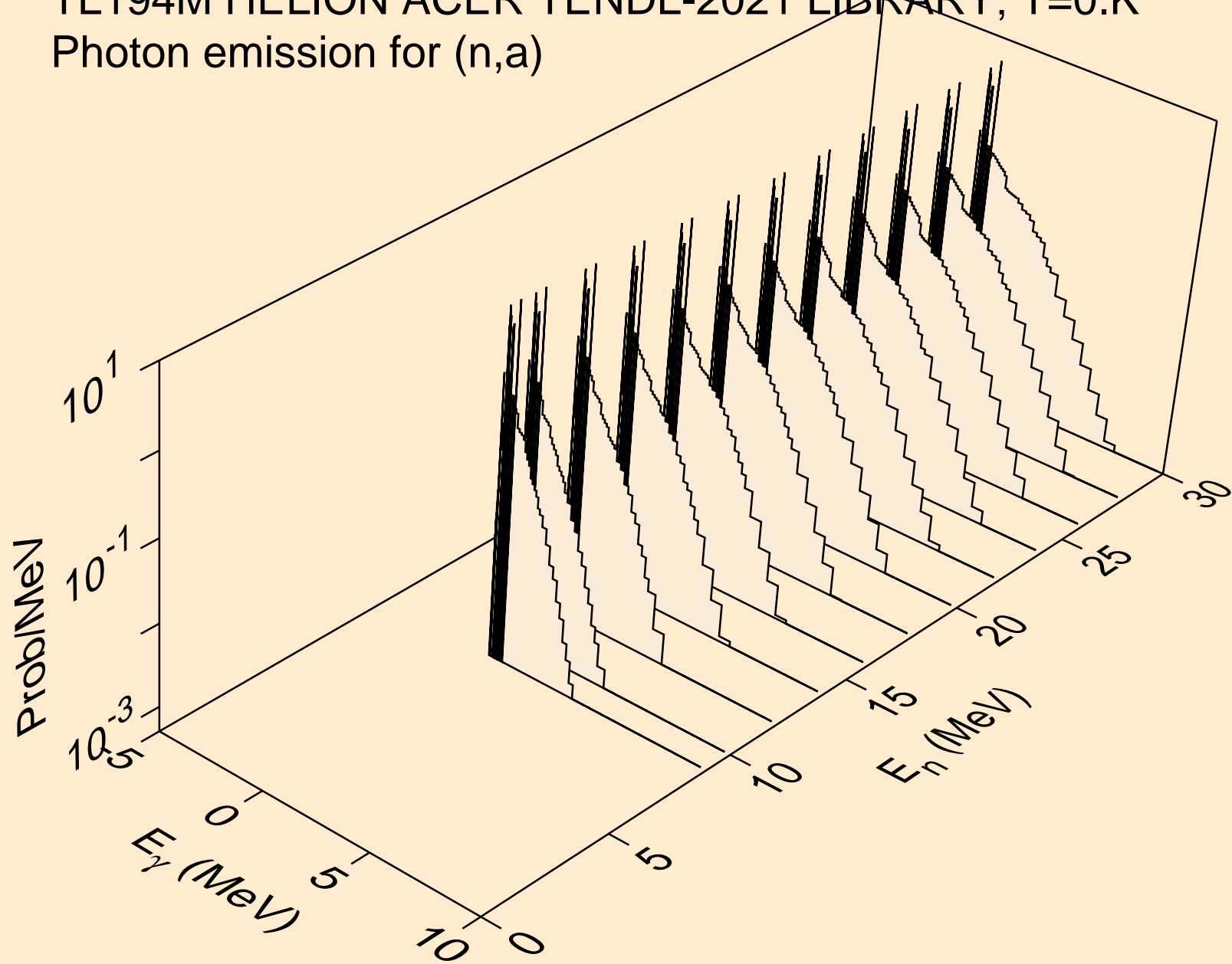


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

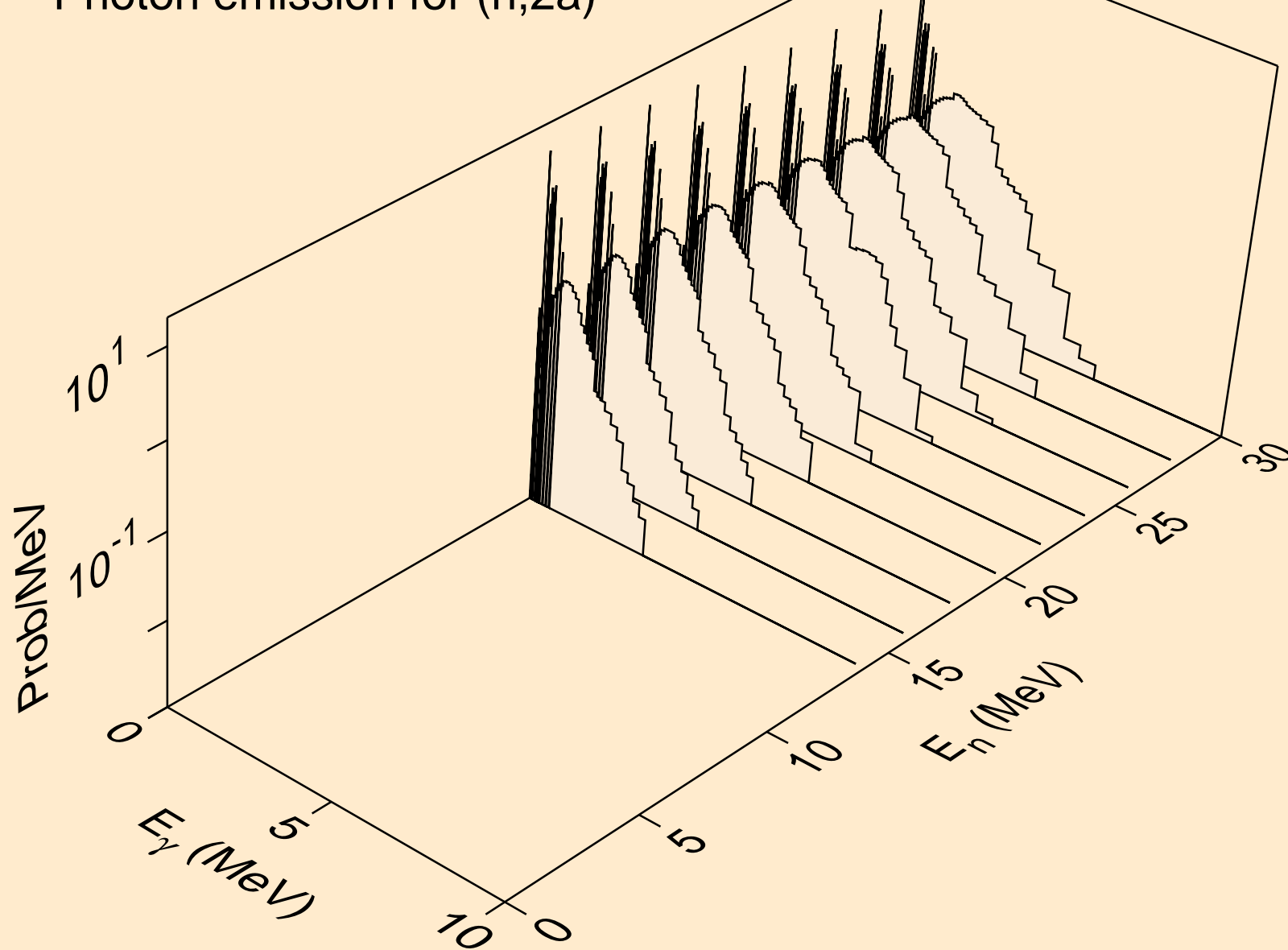




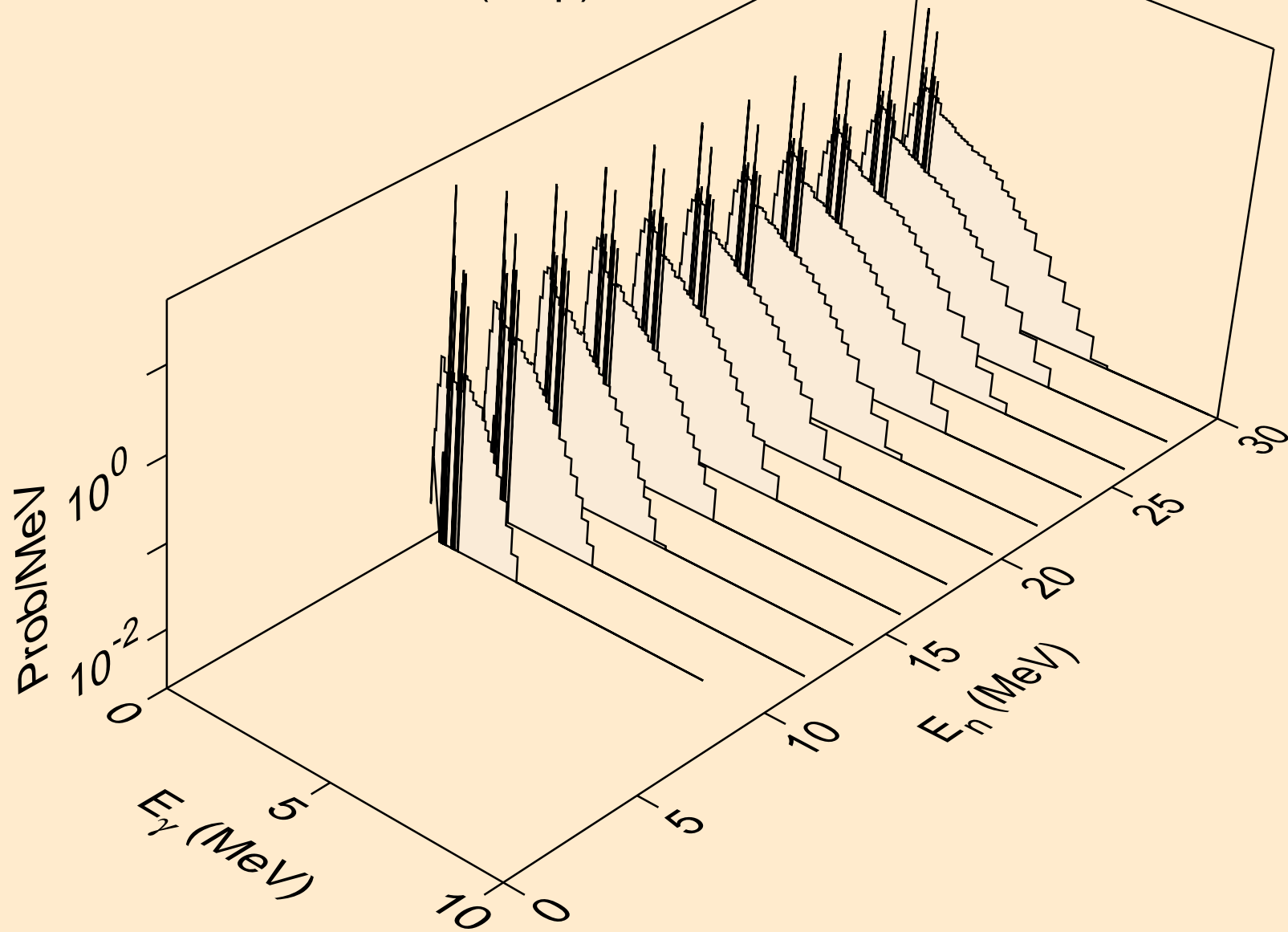
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



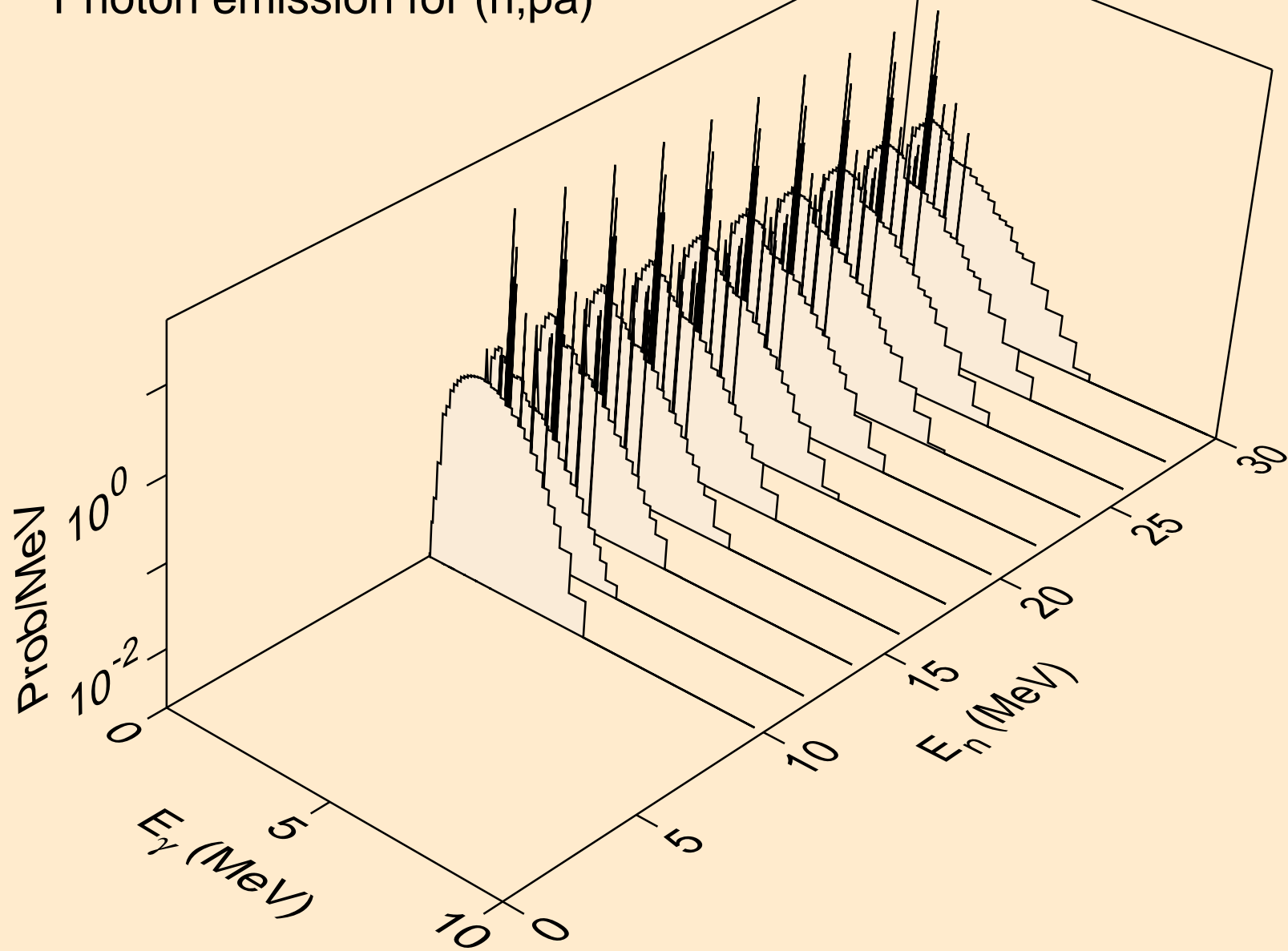
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



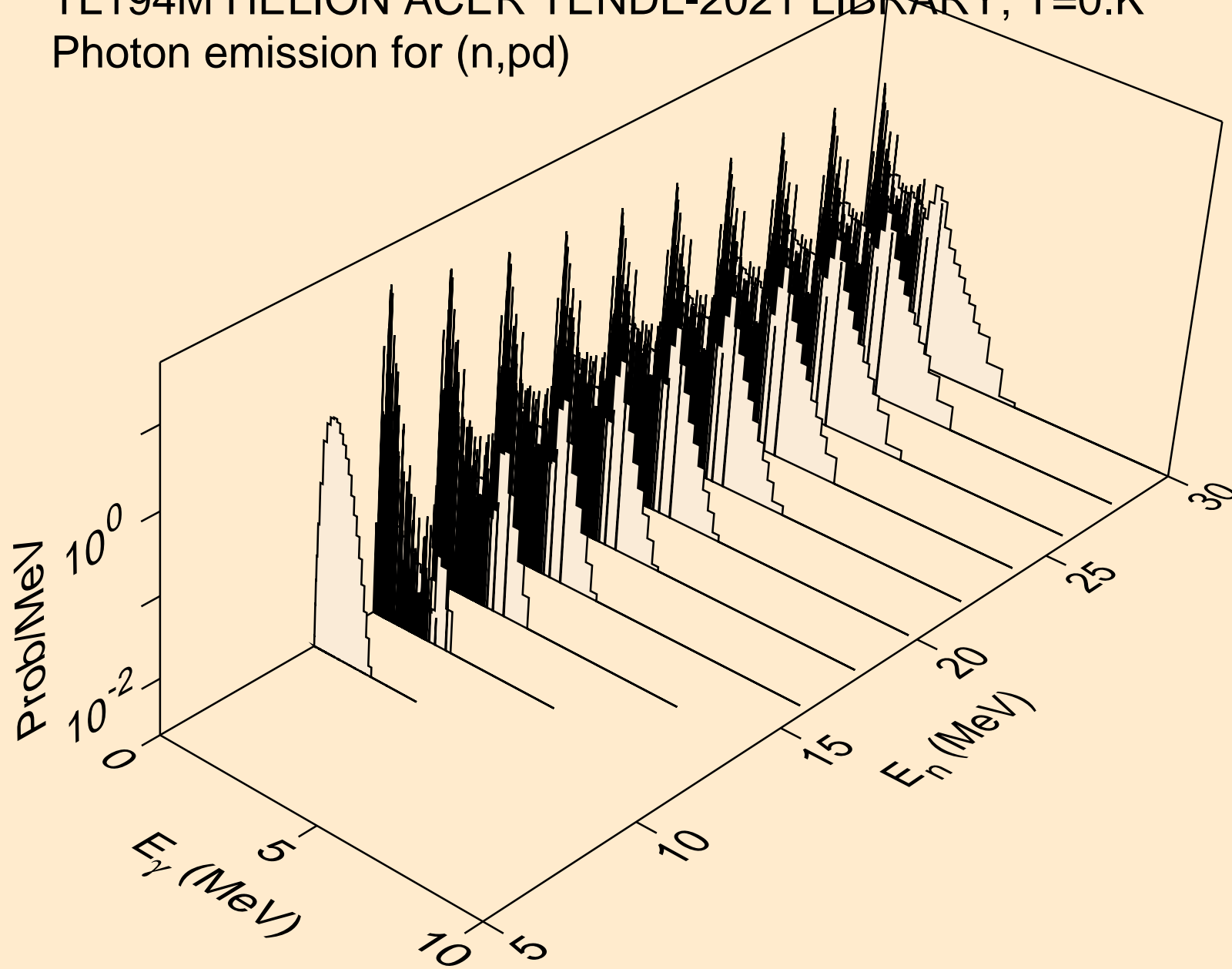
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



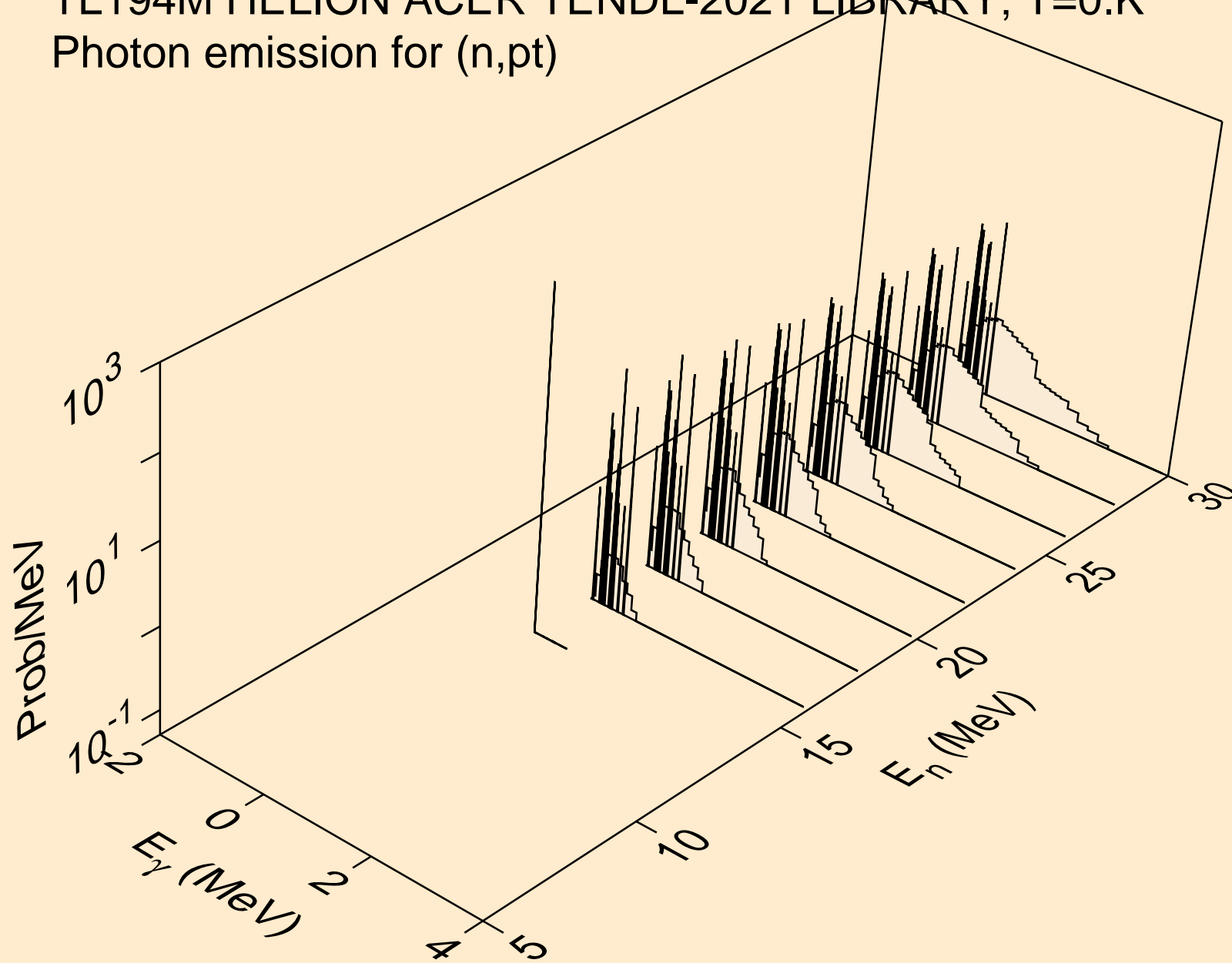
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



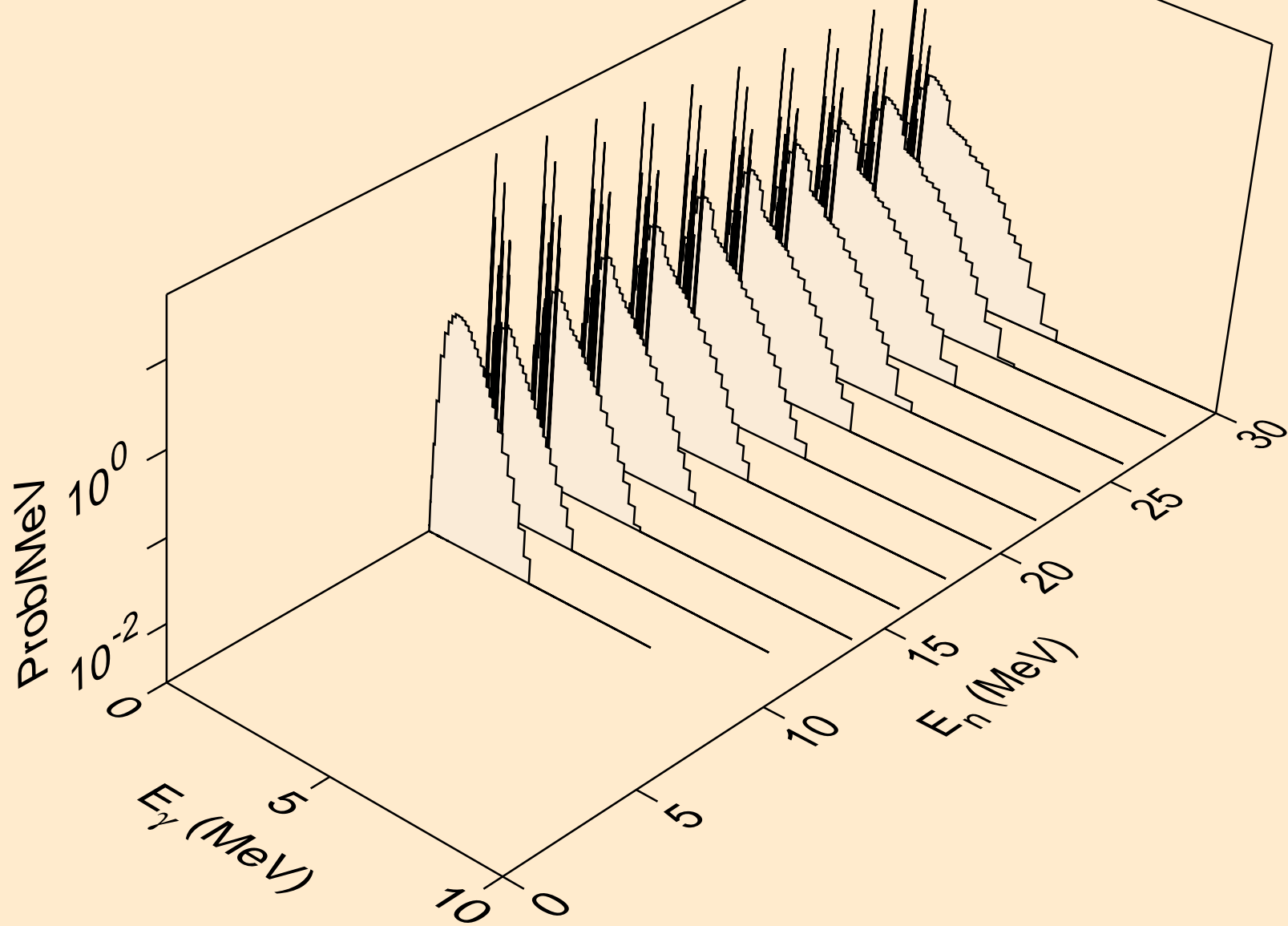
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



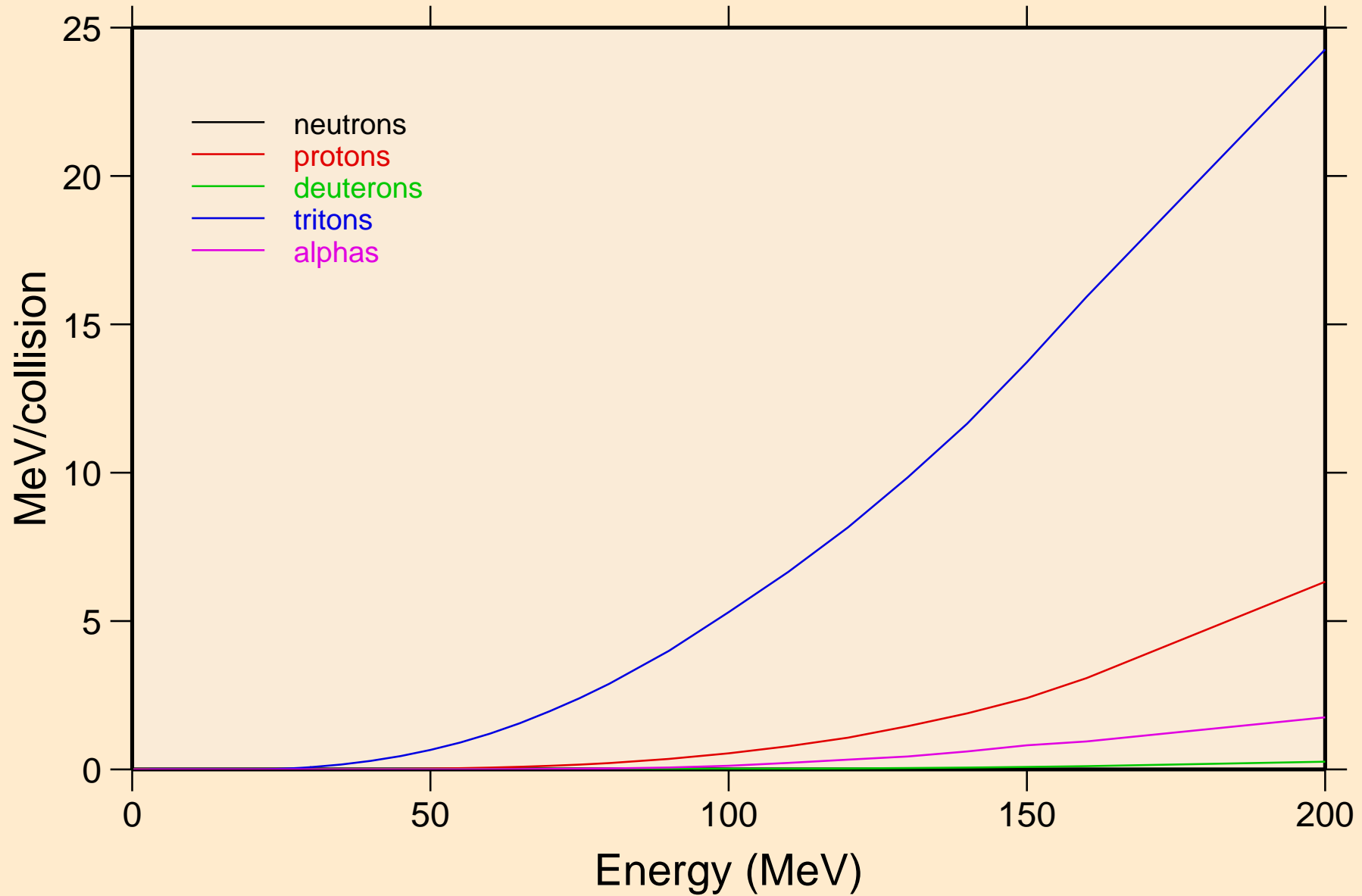
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

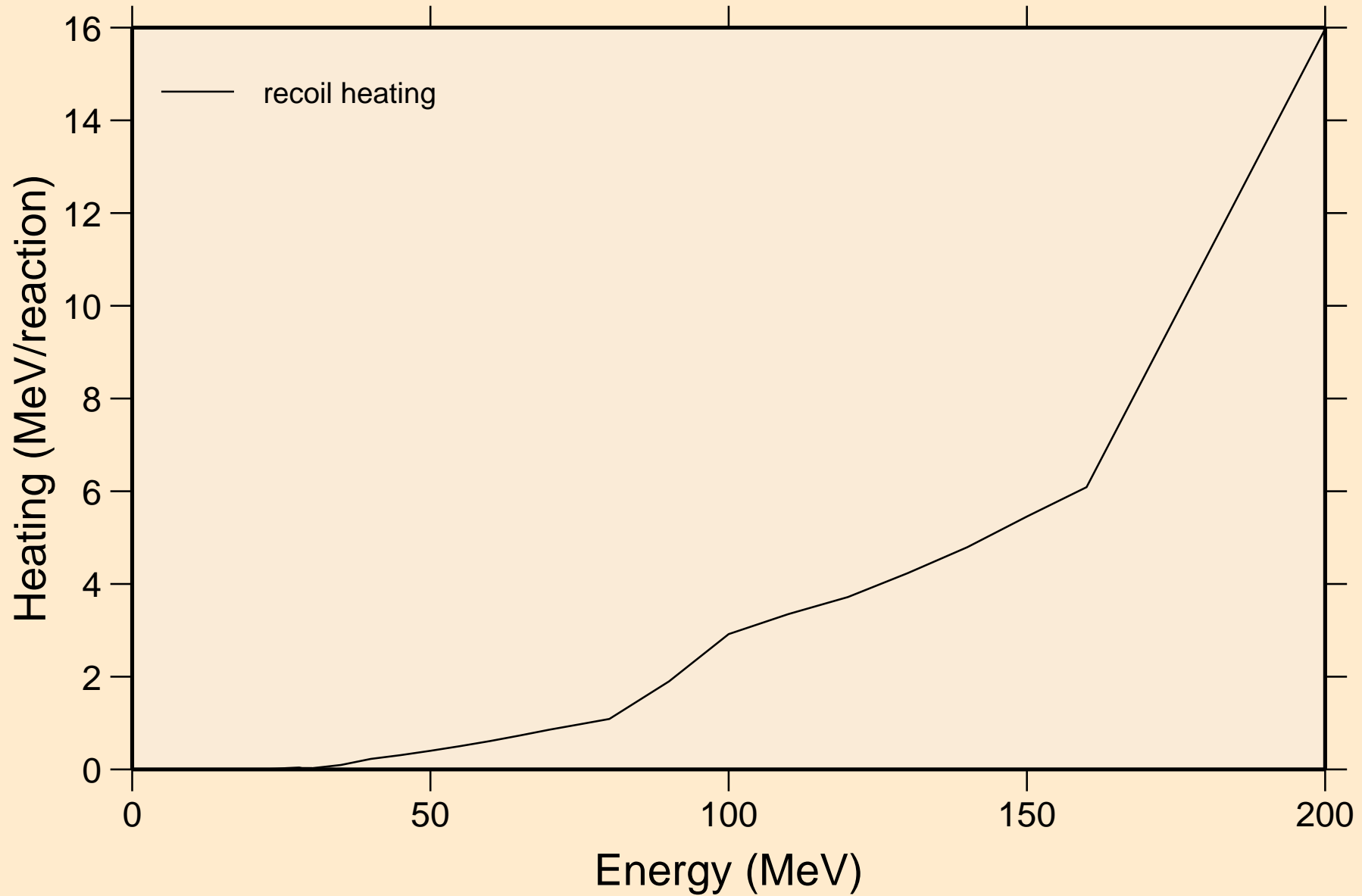


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

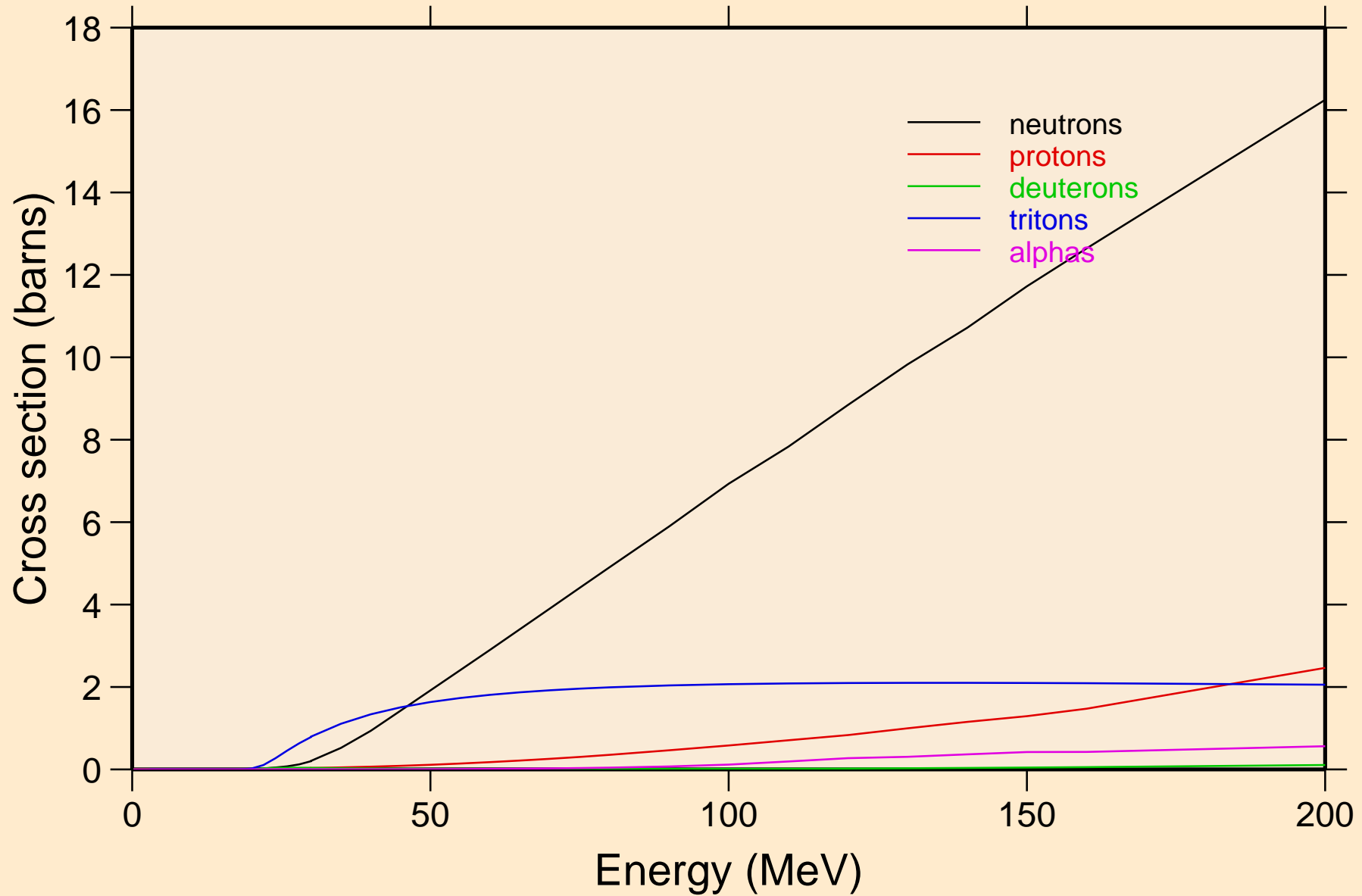




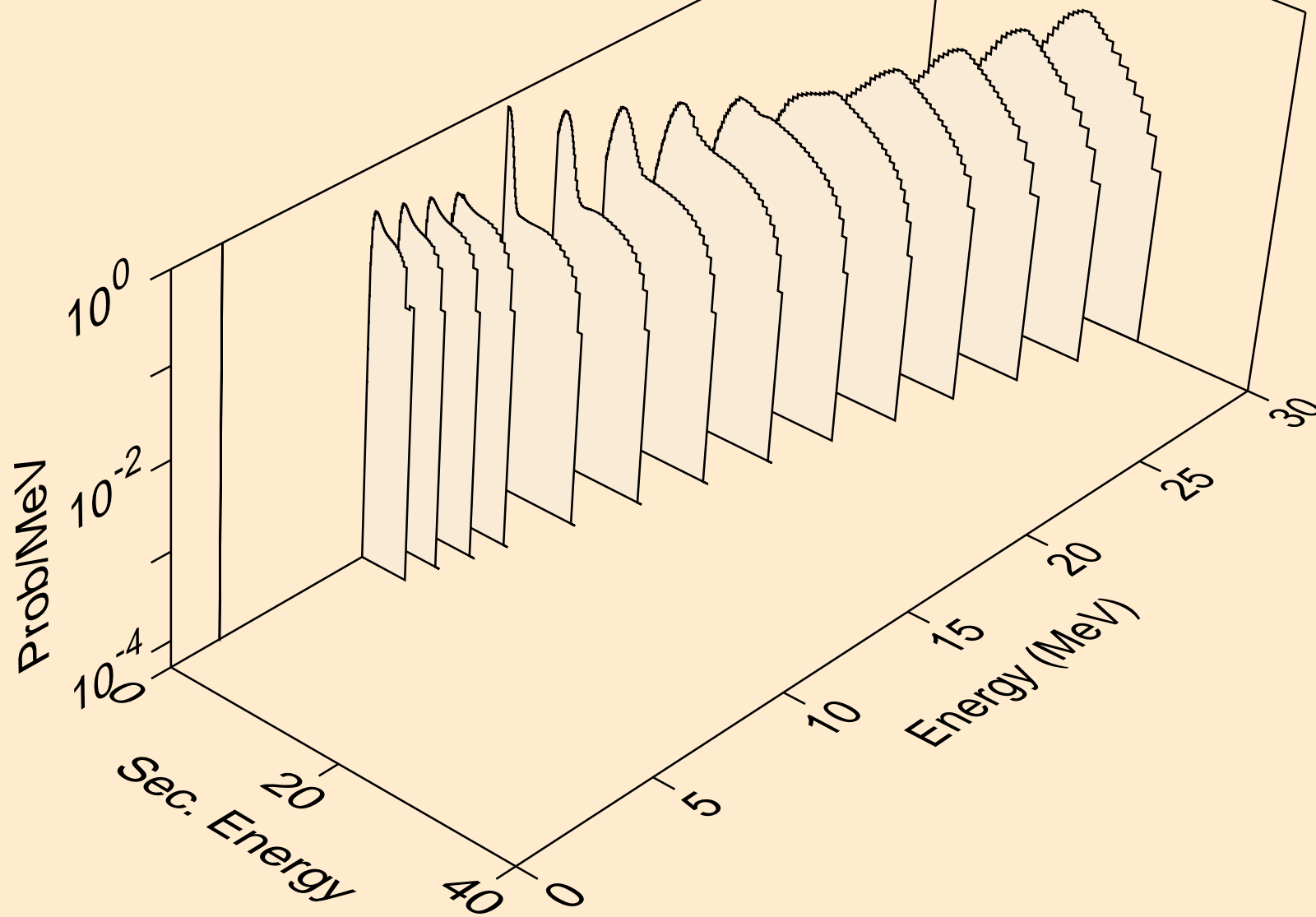
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



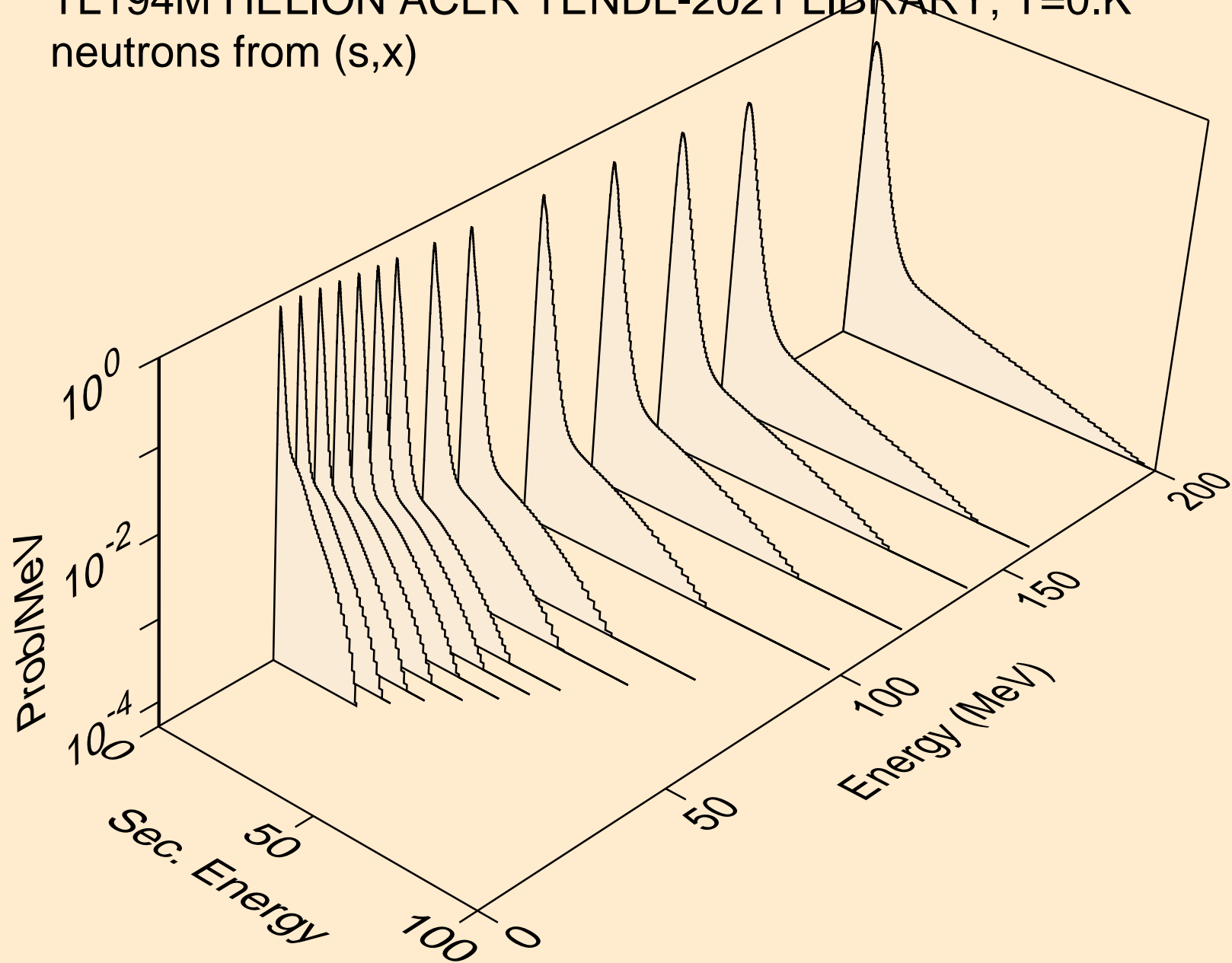
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



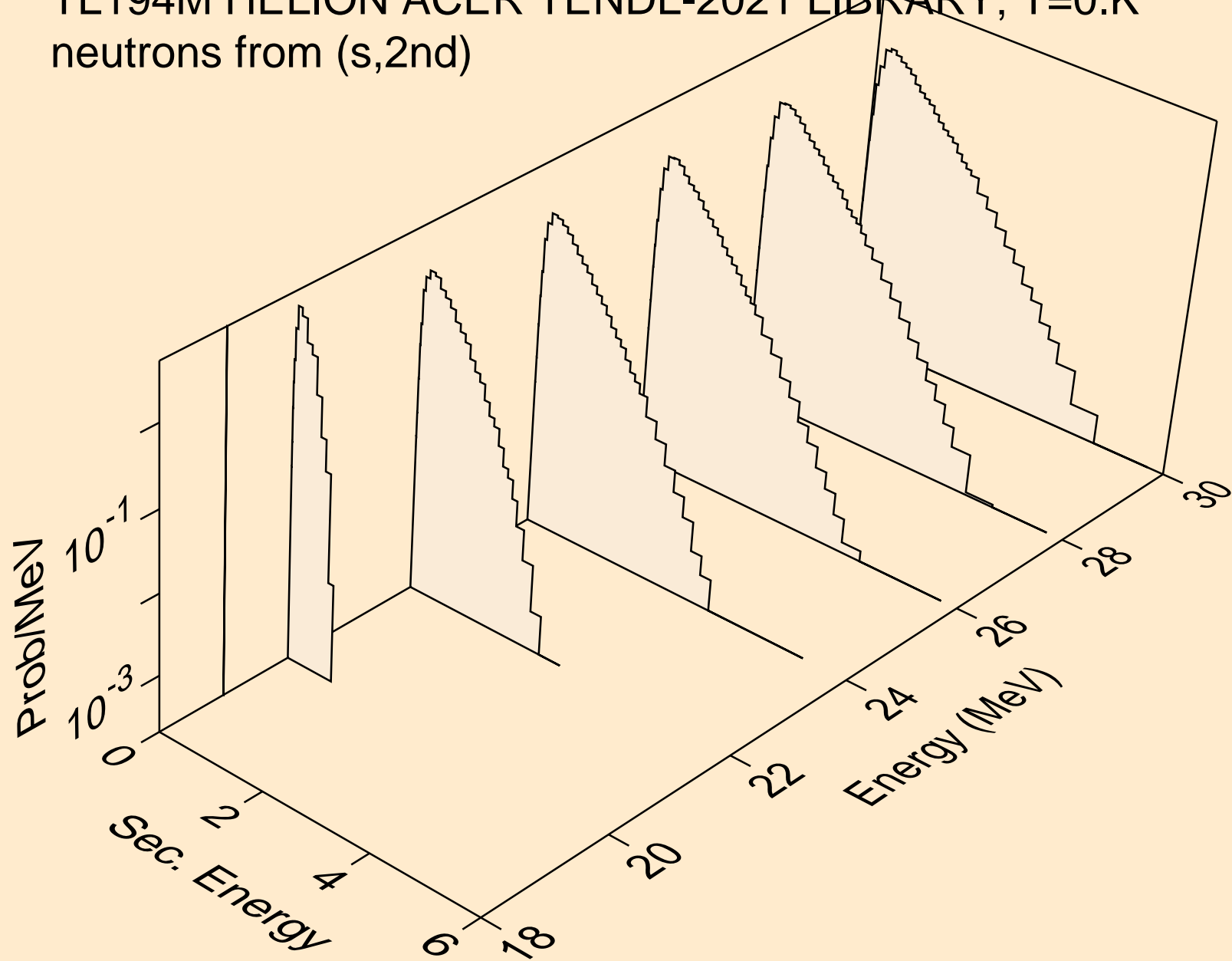
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



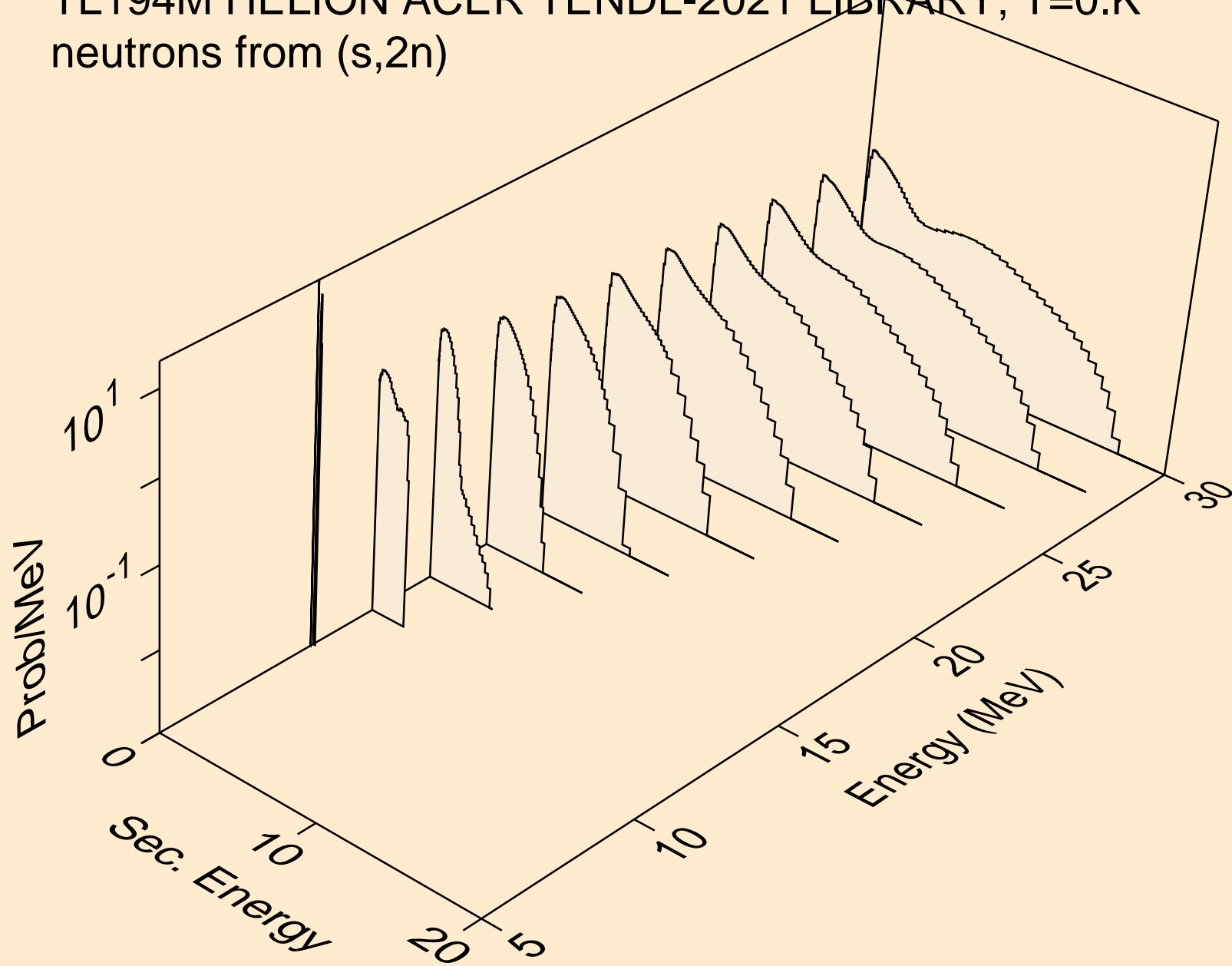
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



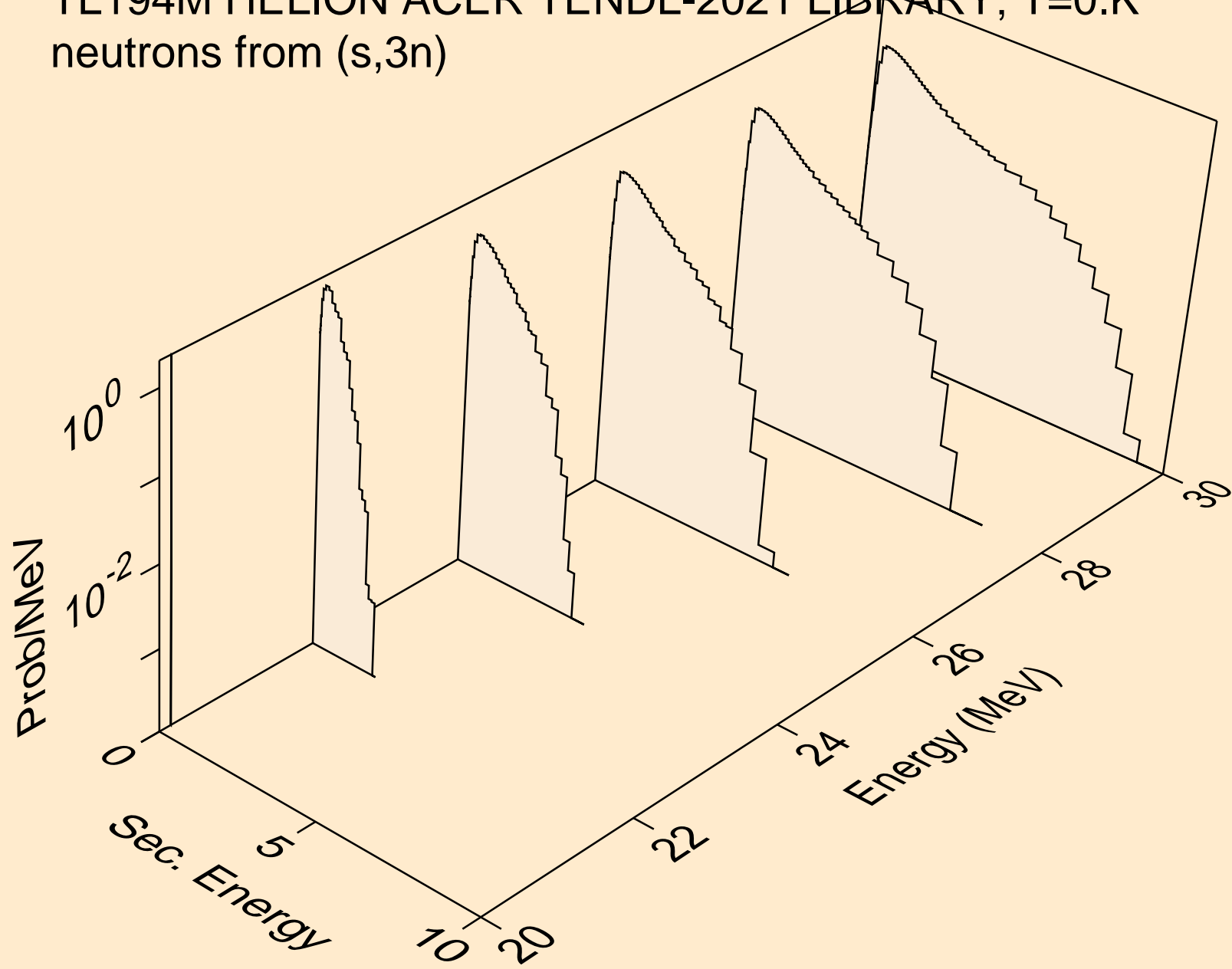
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



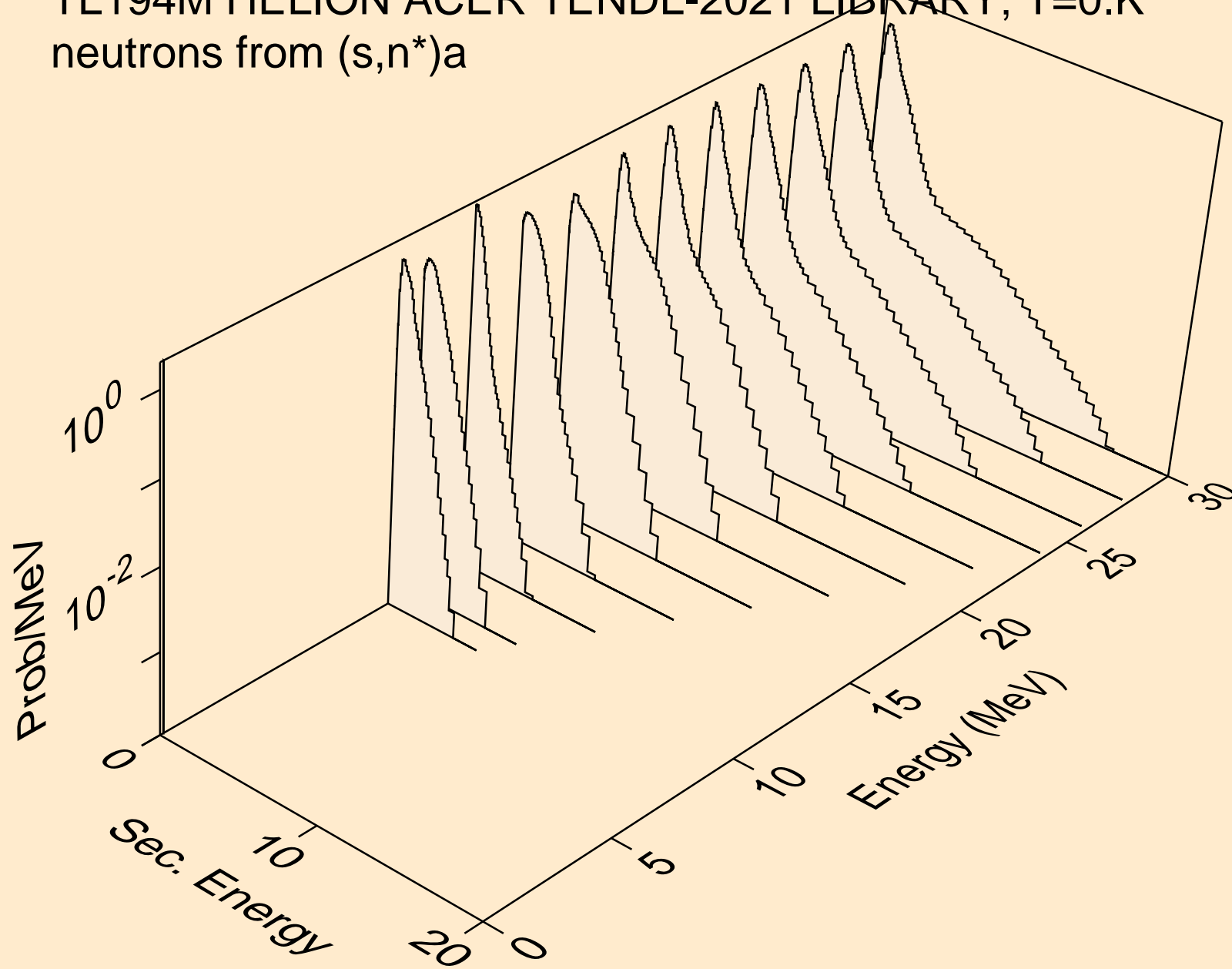
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)

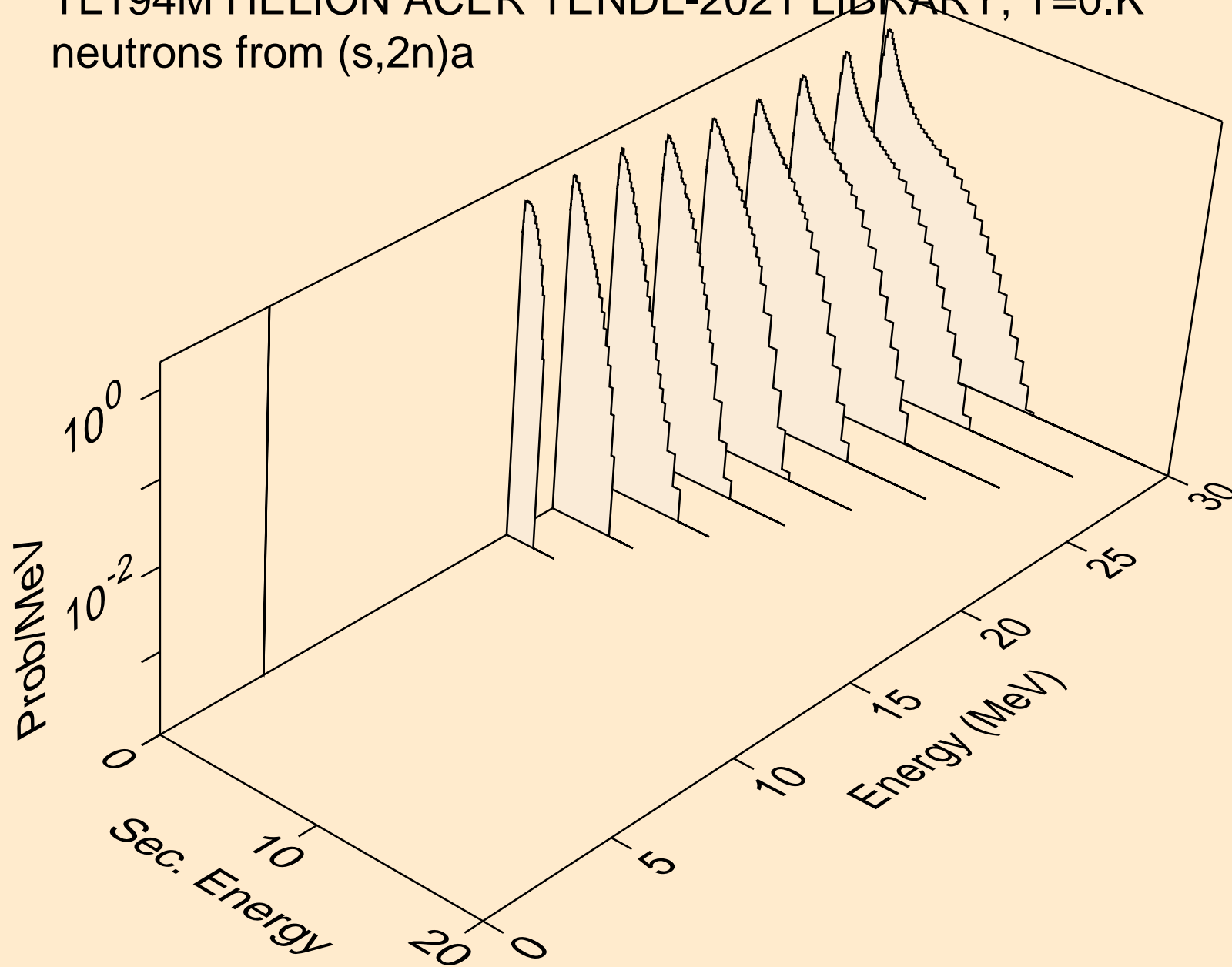


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a

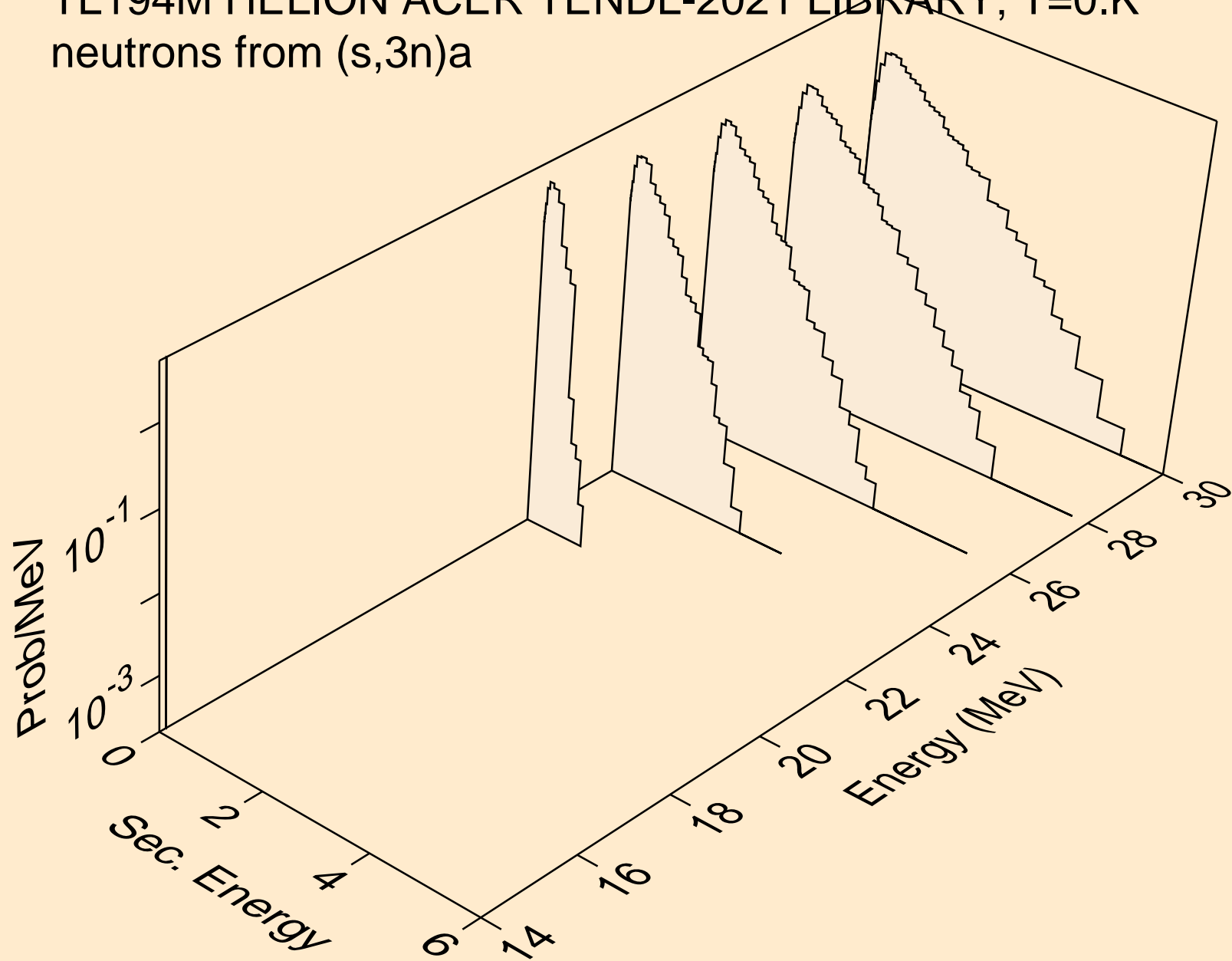




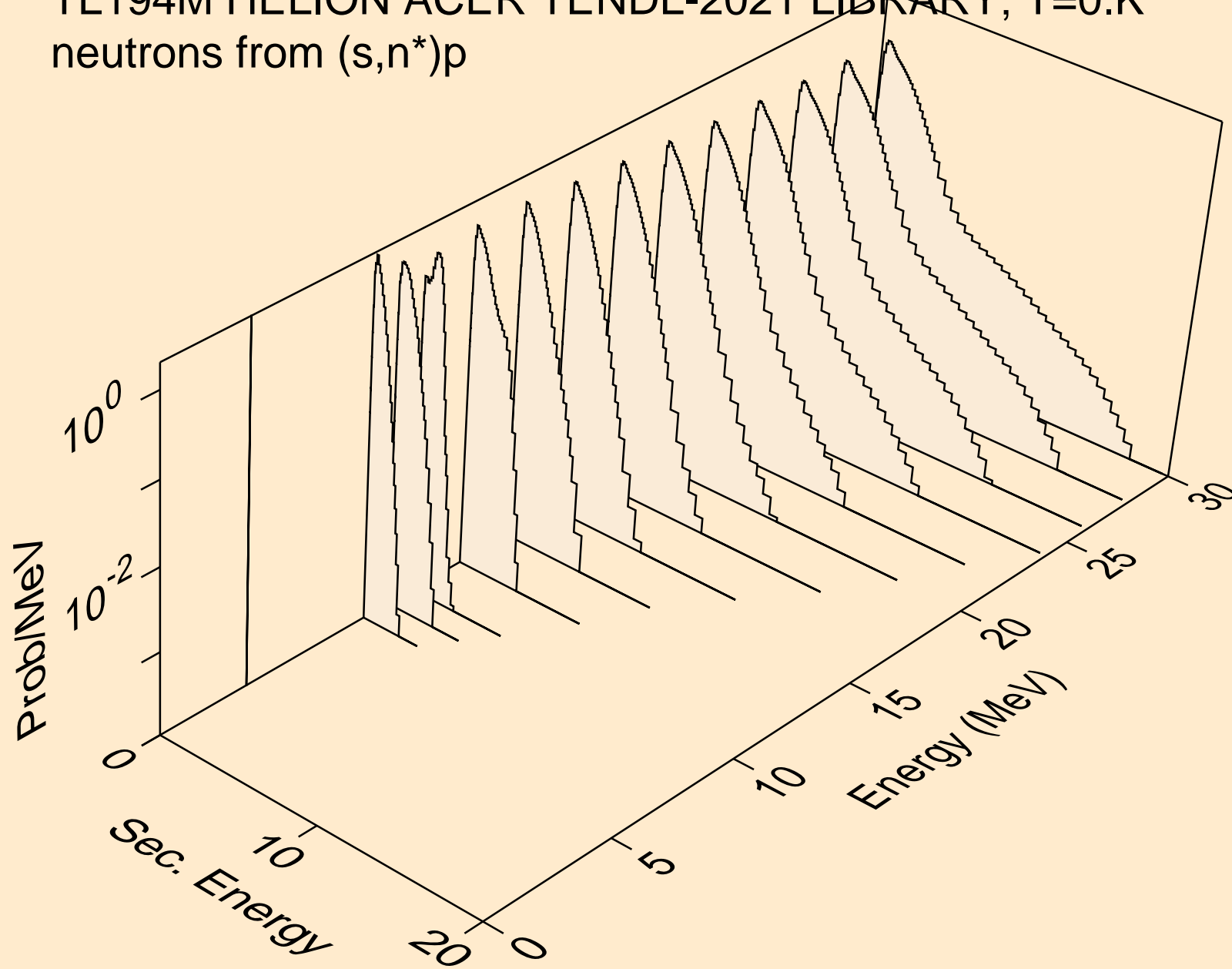
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



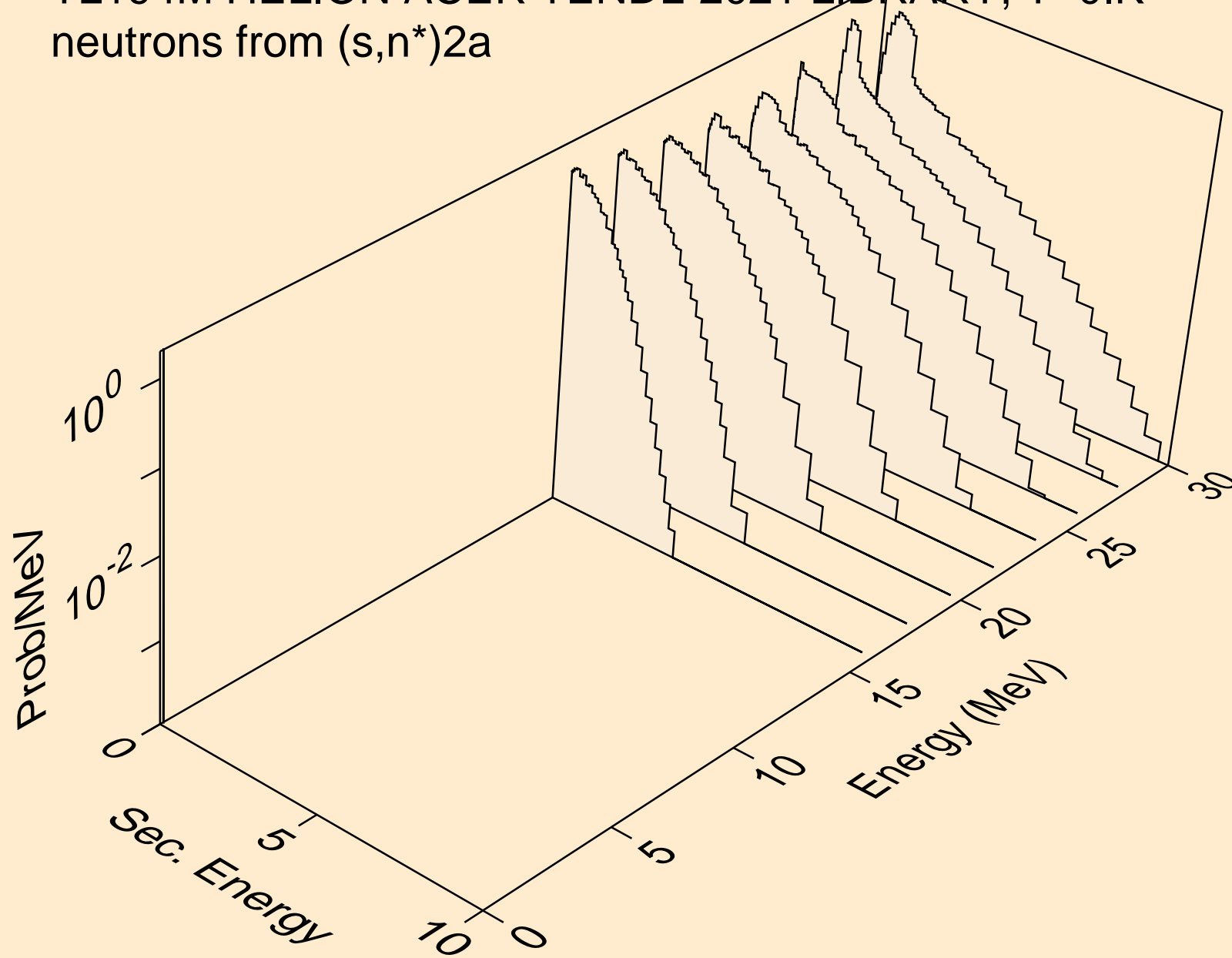
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



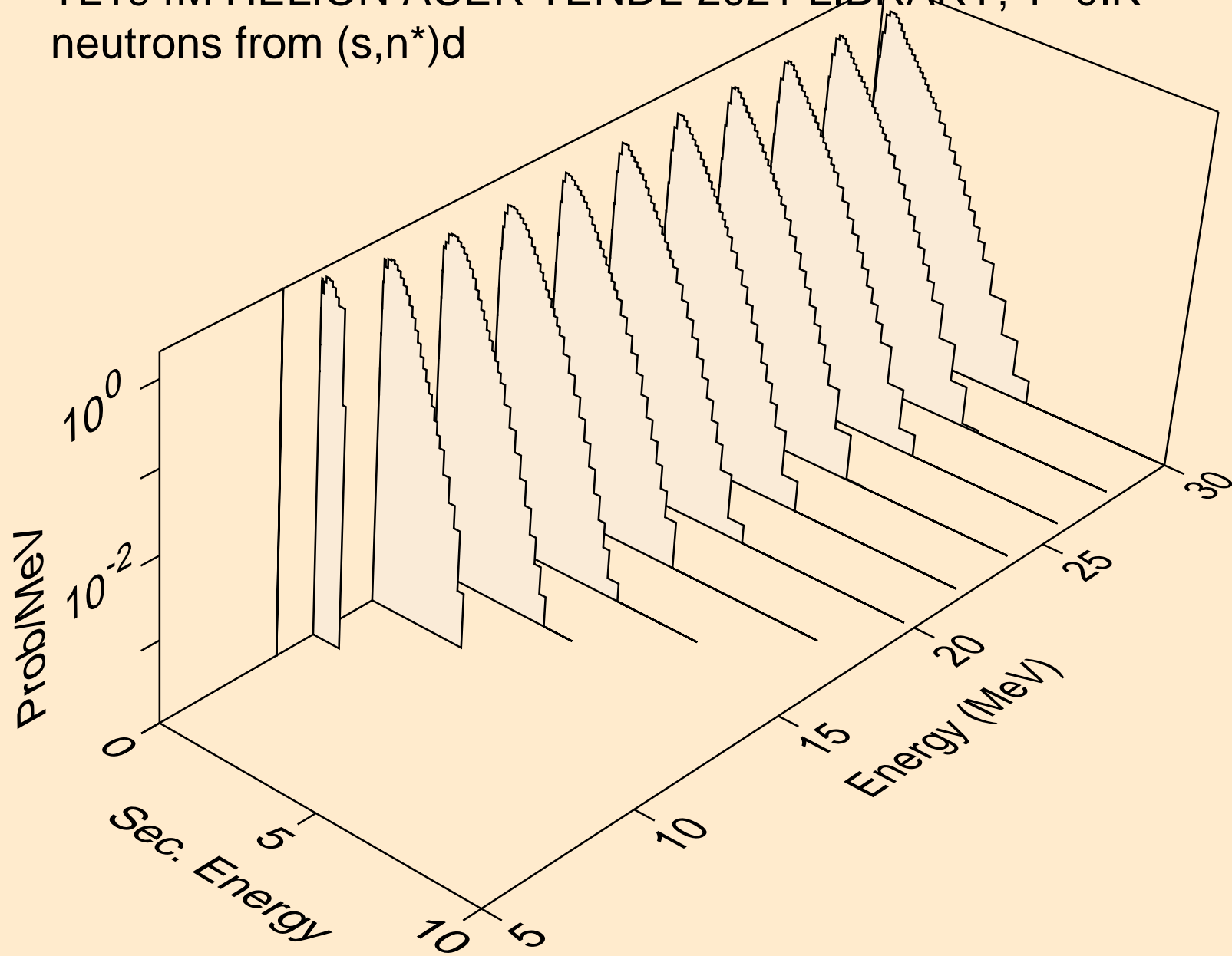
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



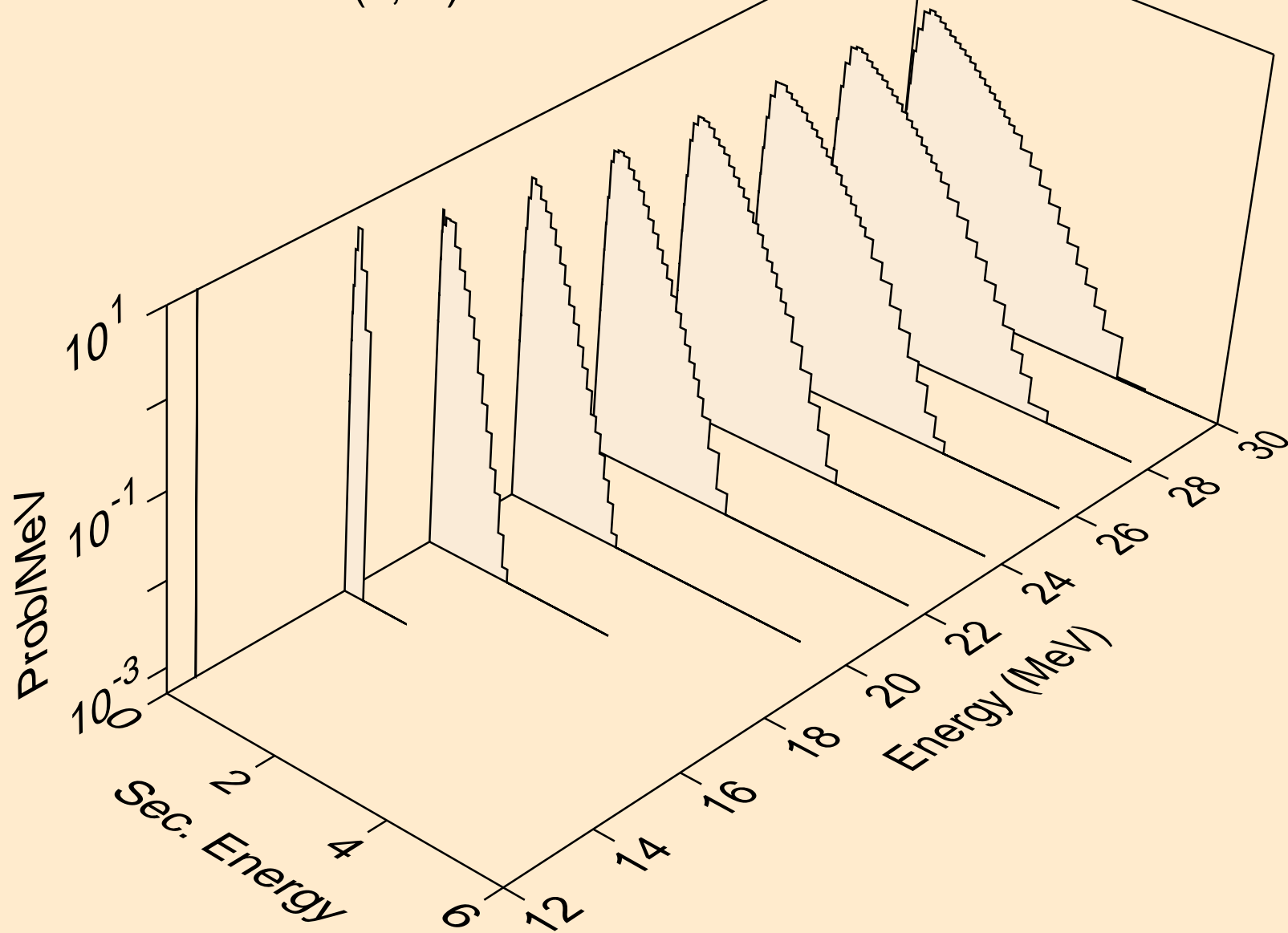
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



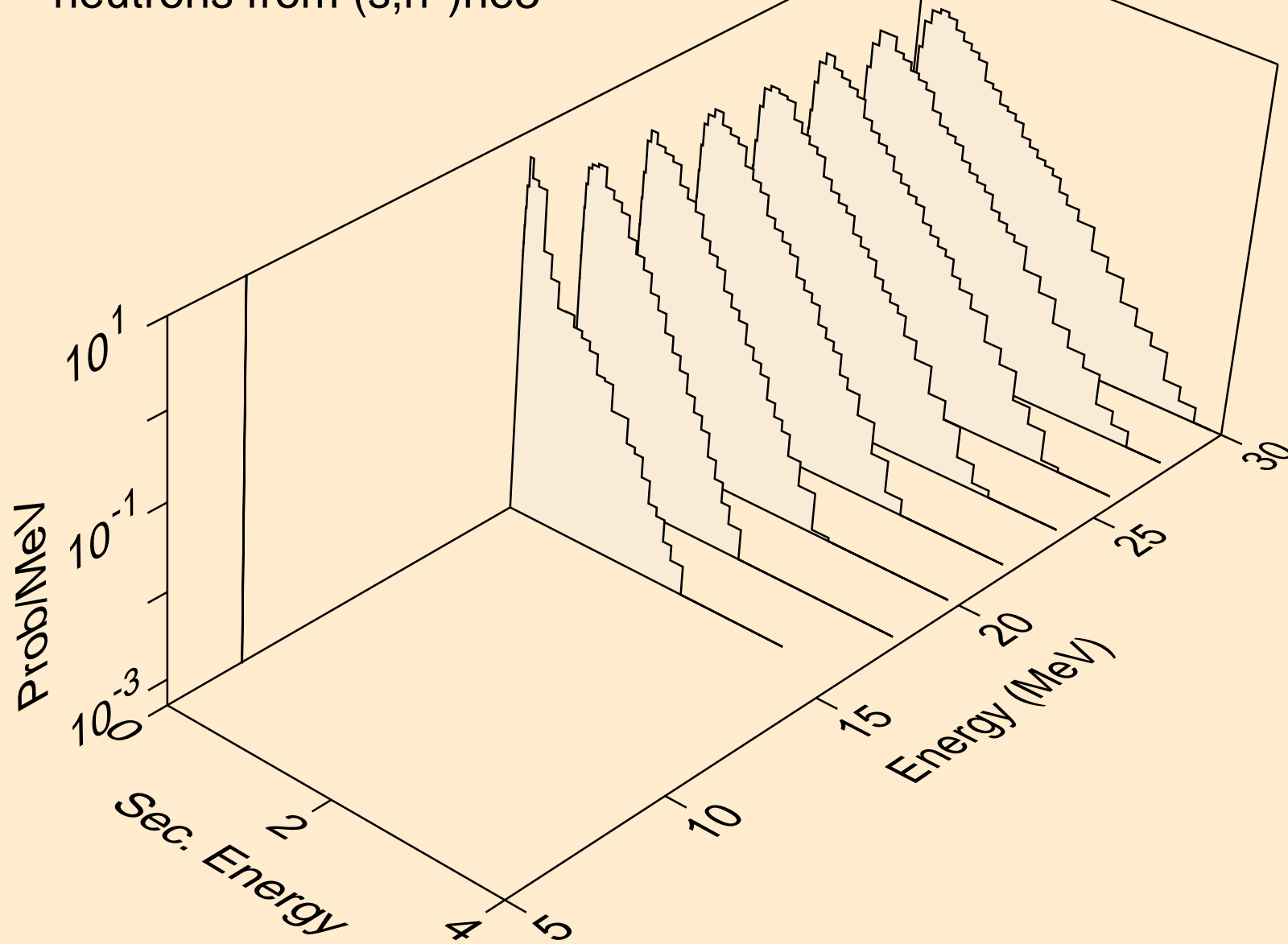
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



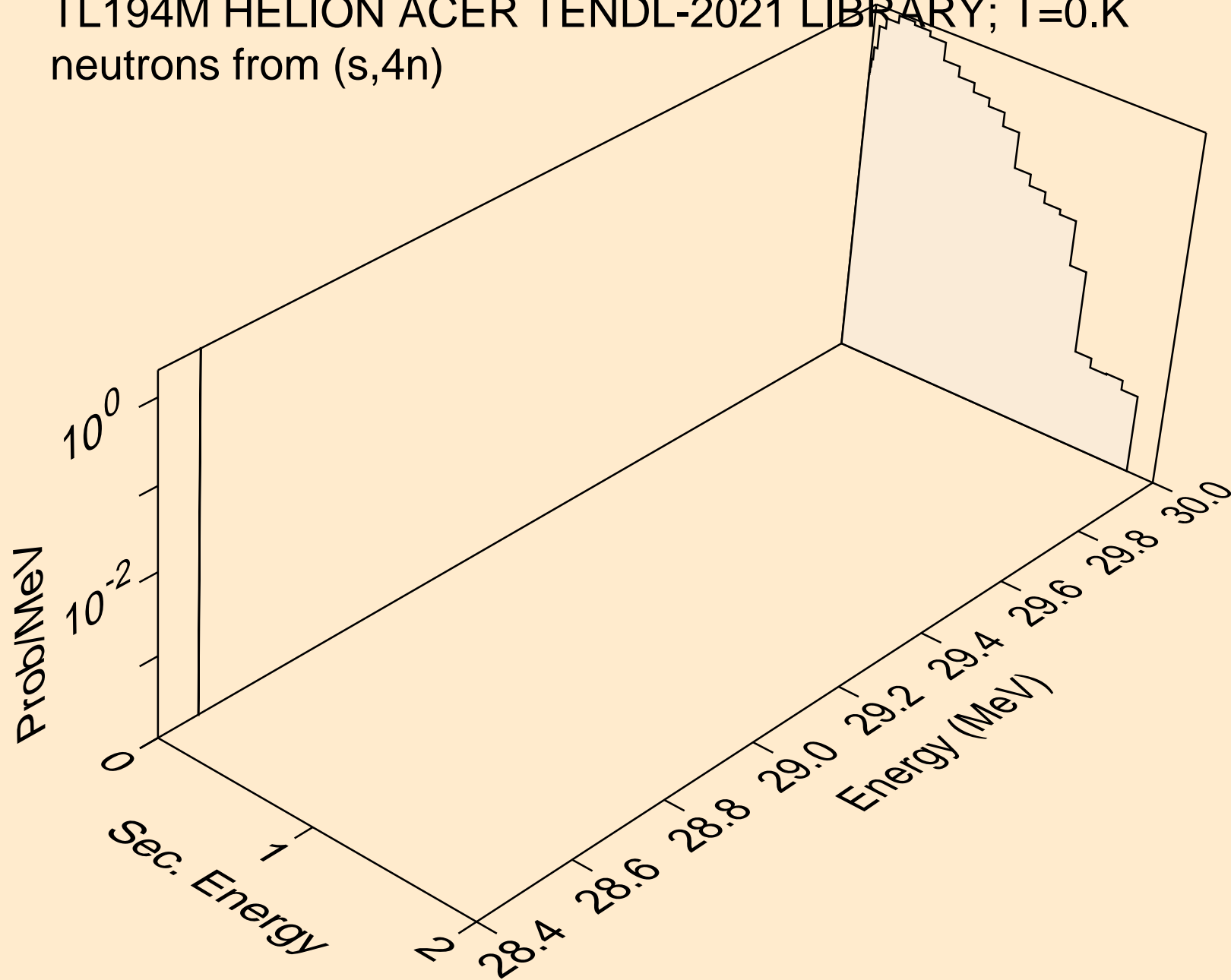
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

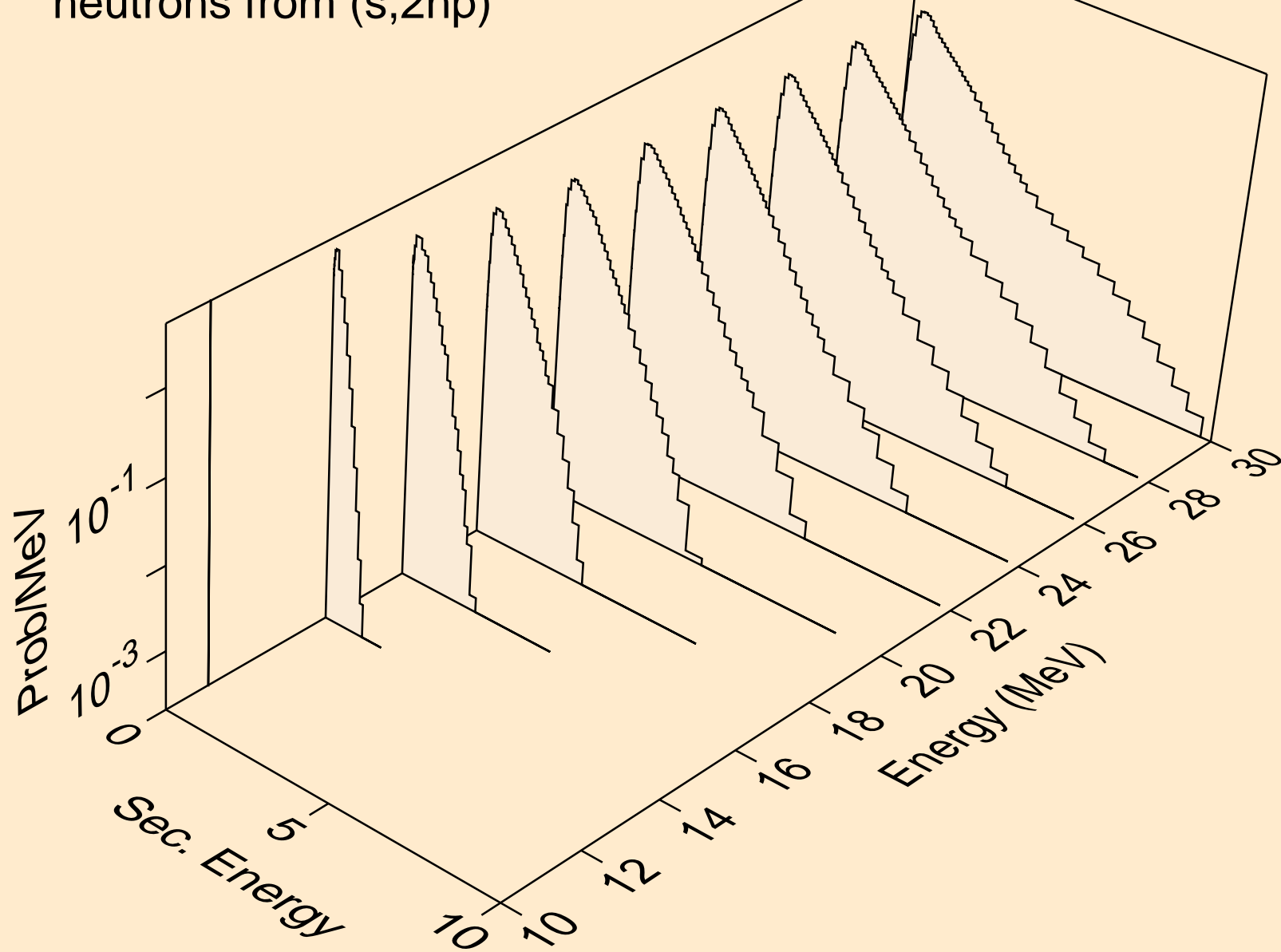


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)

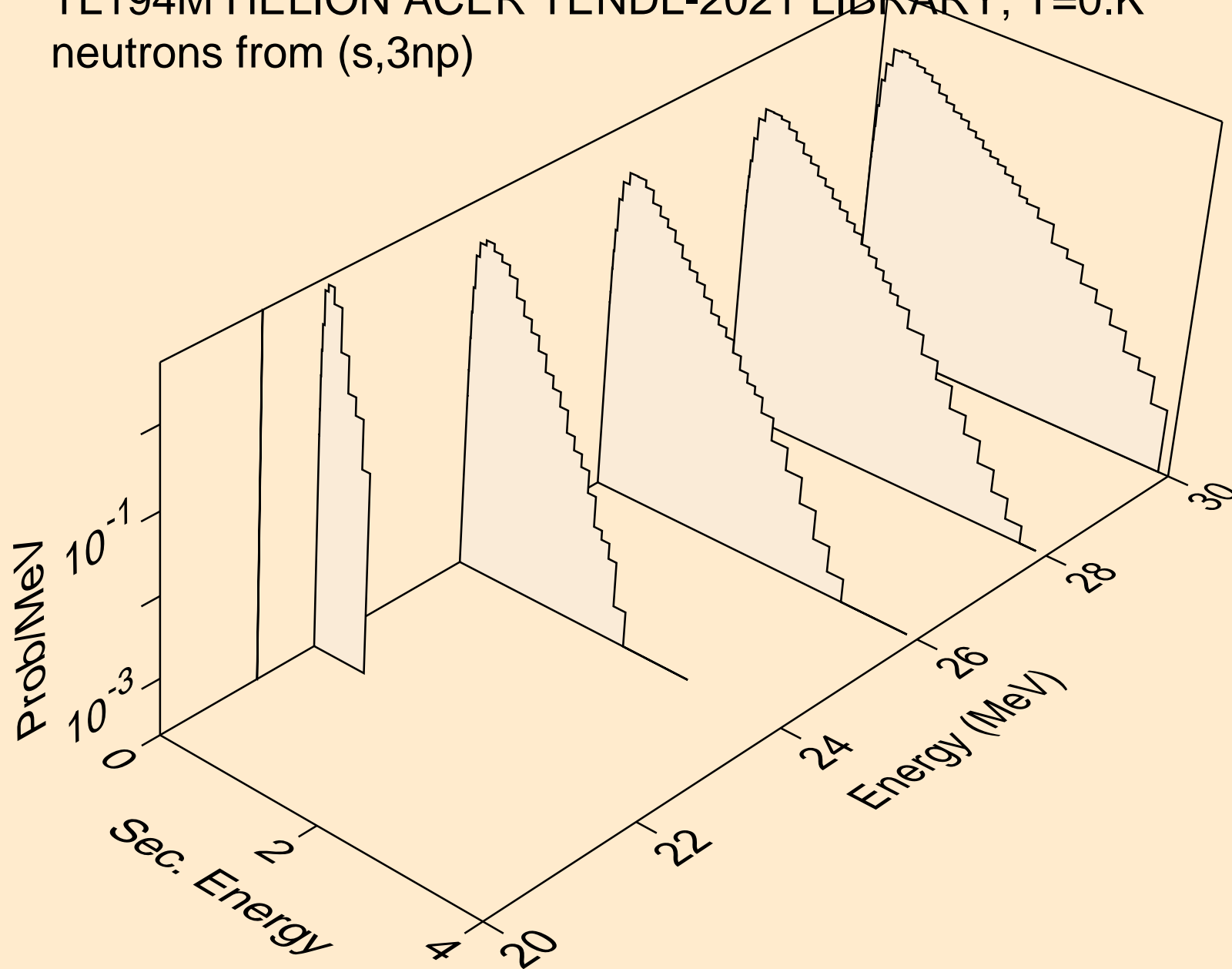




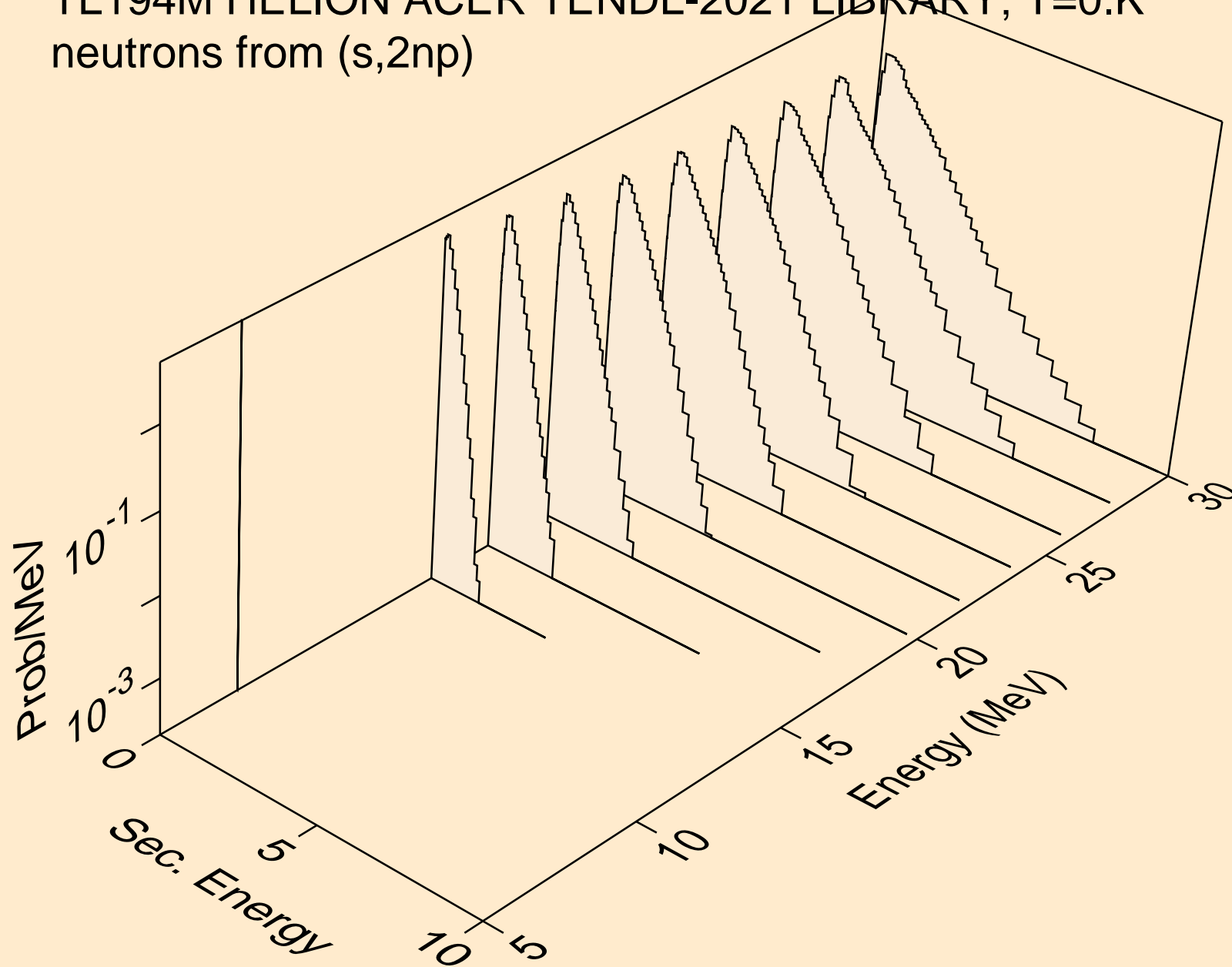
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



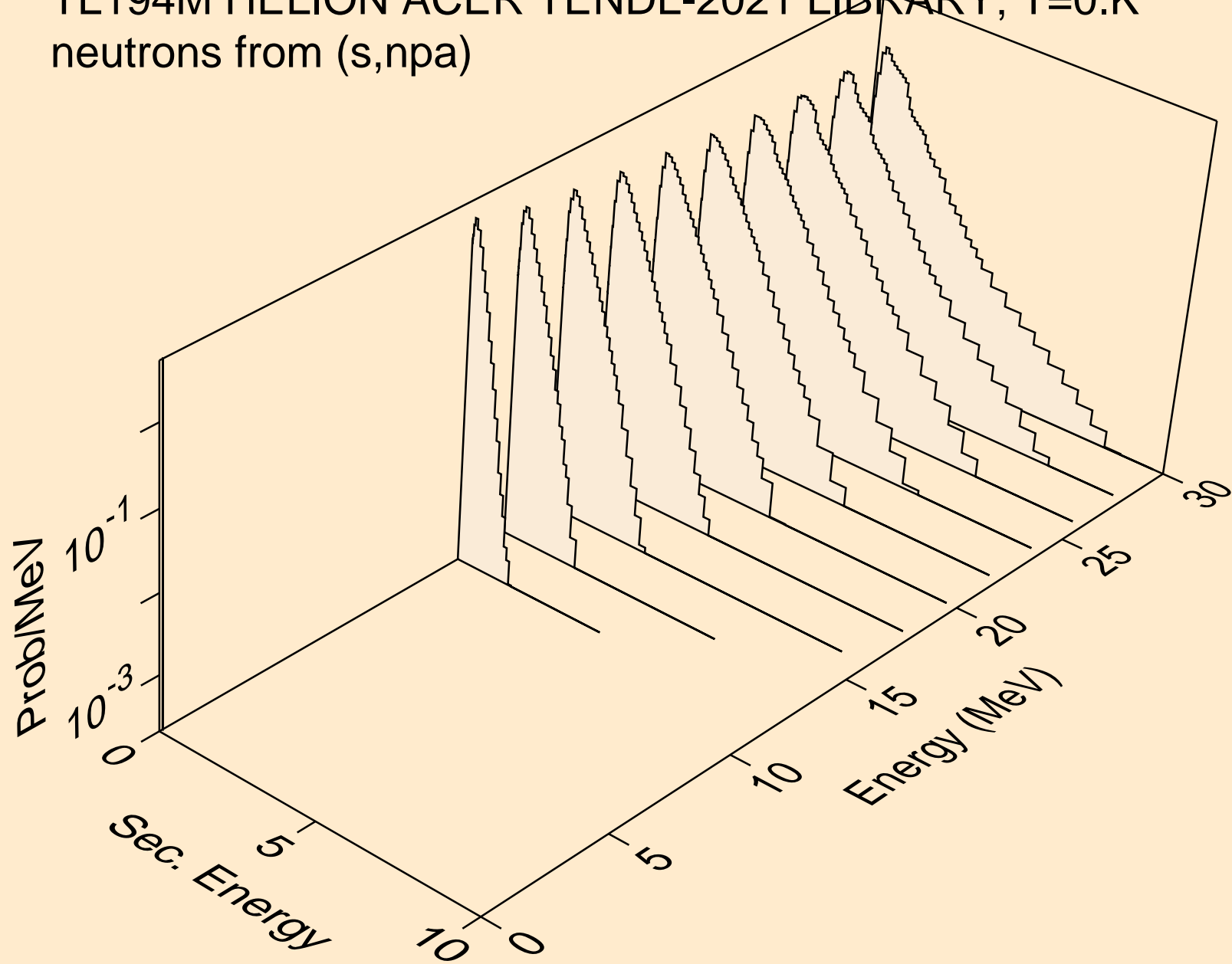
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



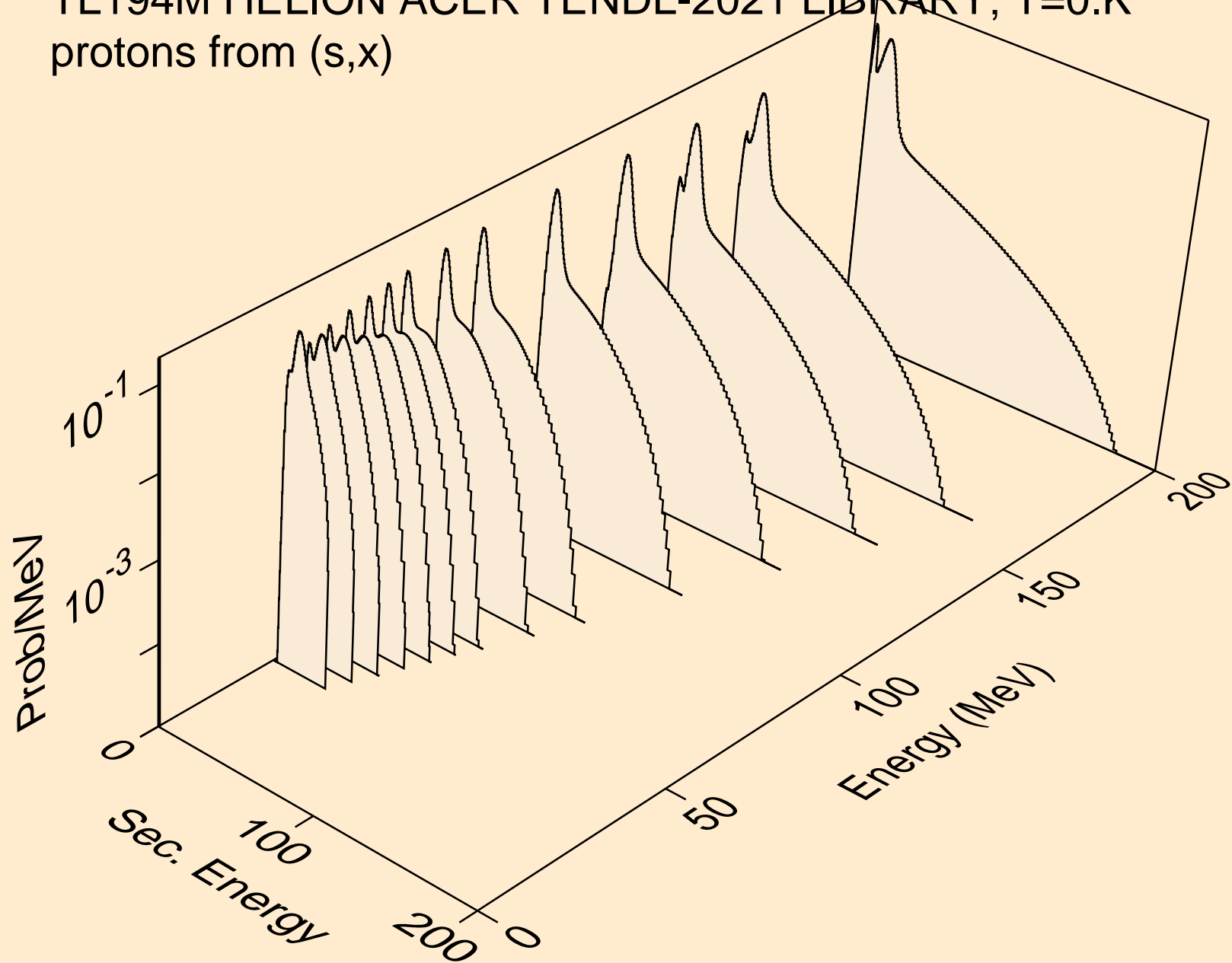
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



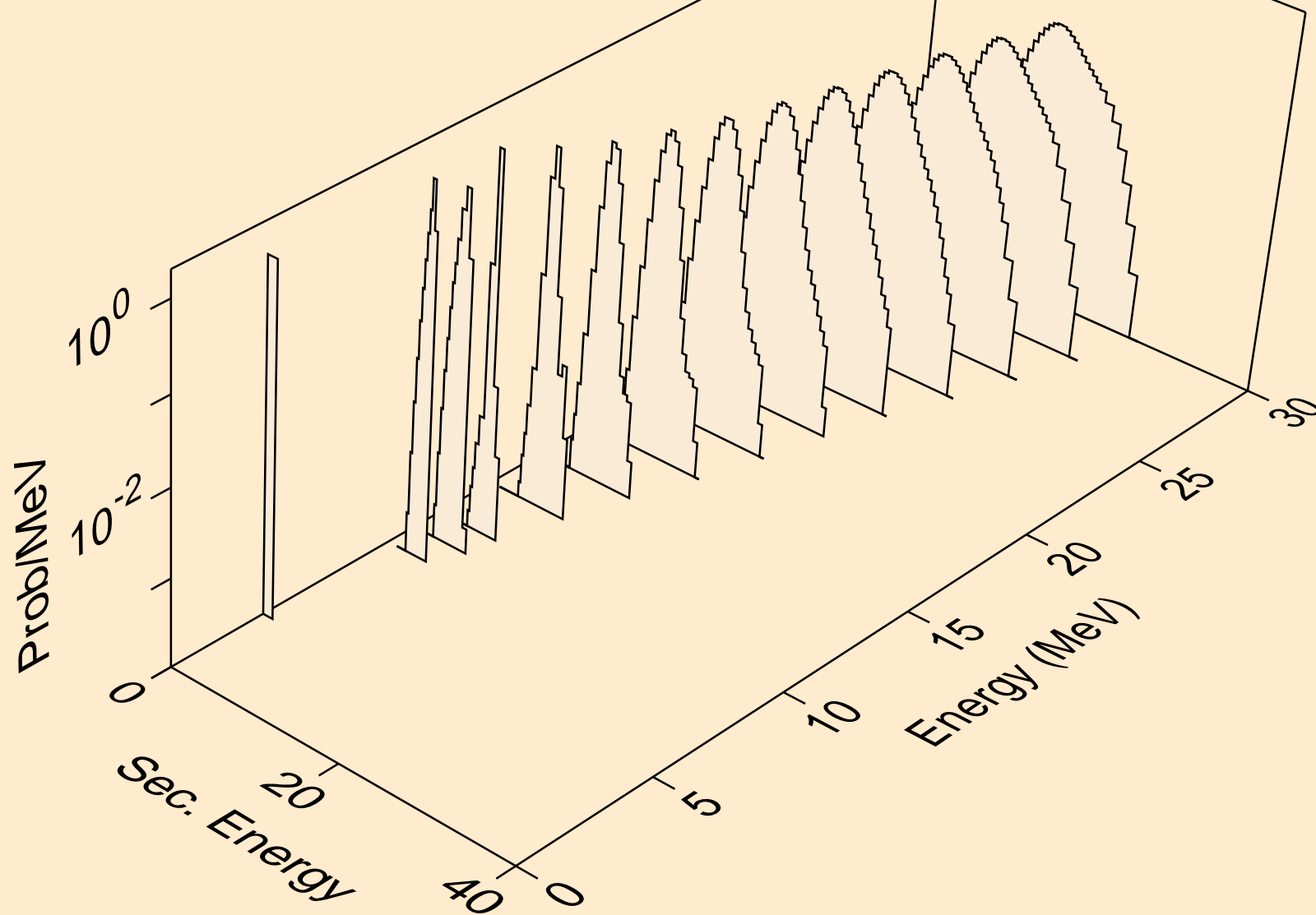
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



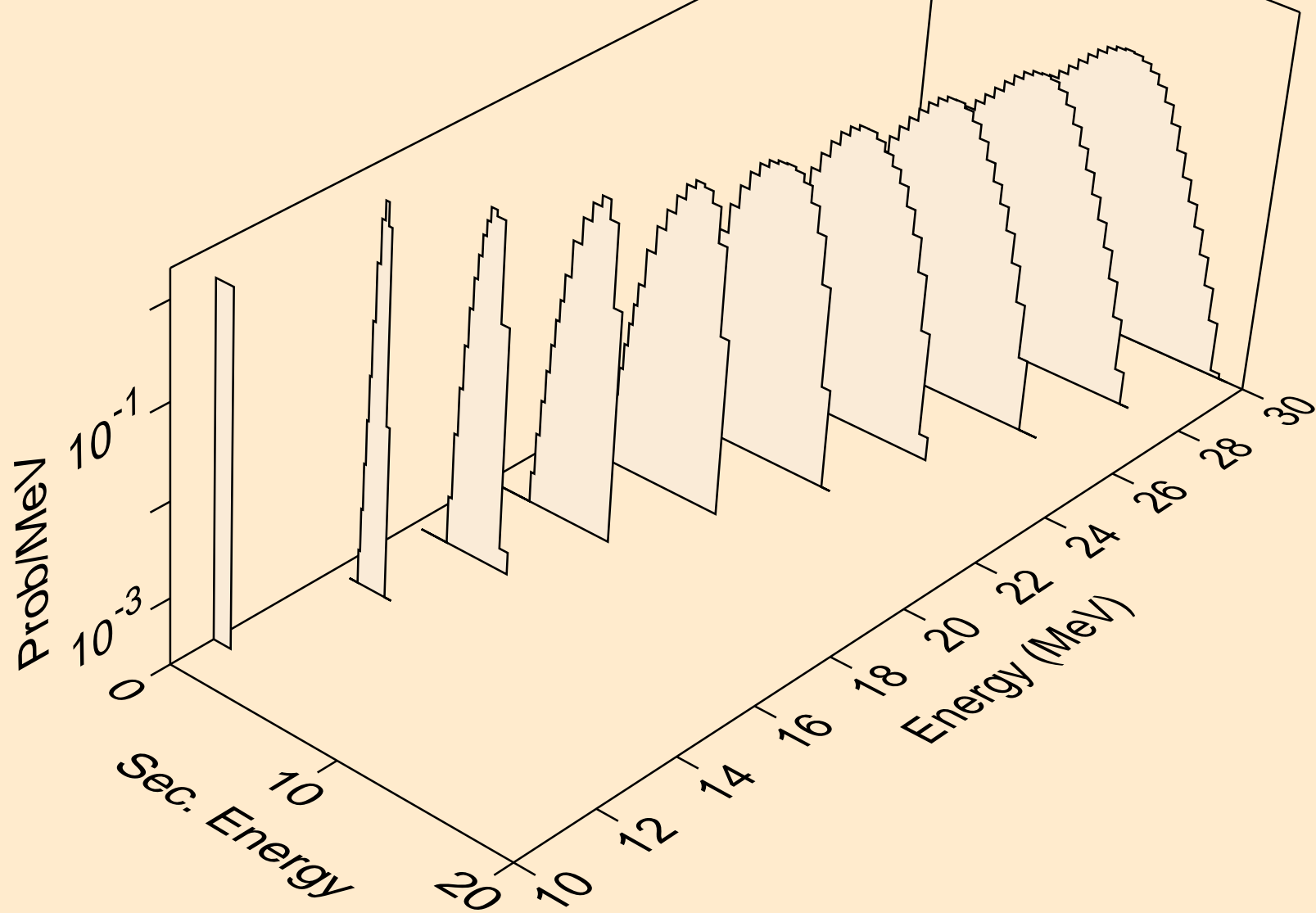
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



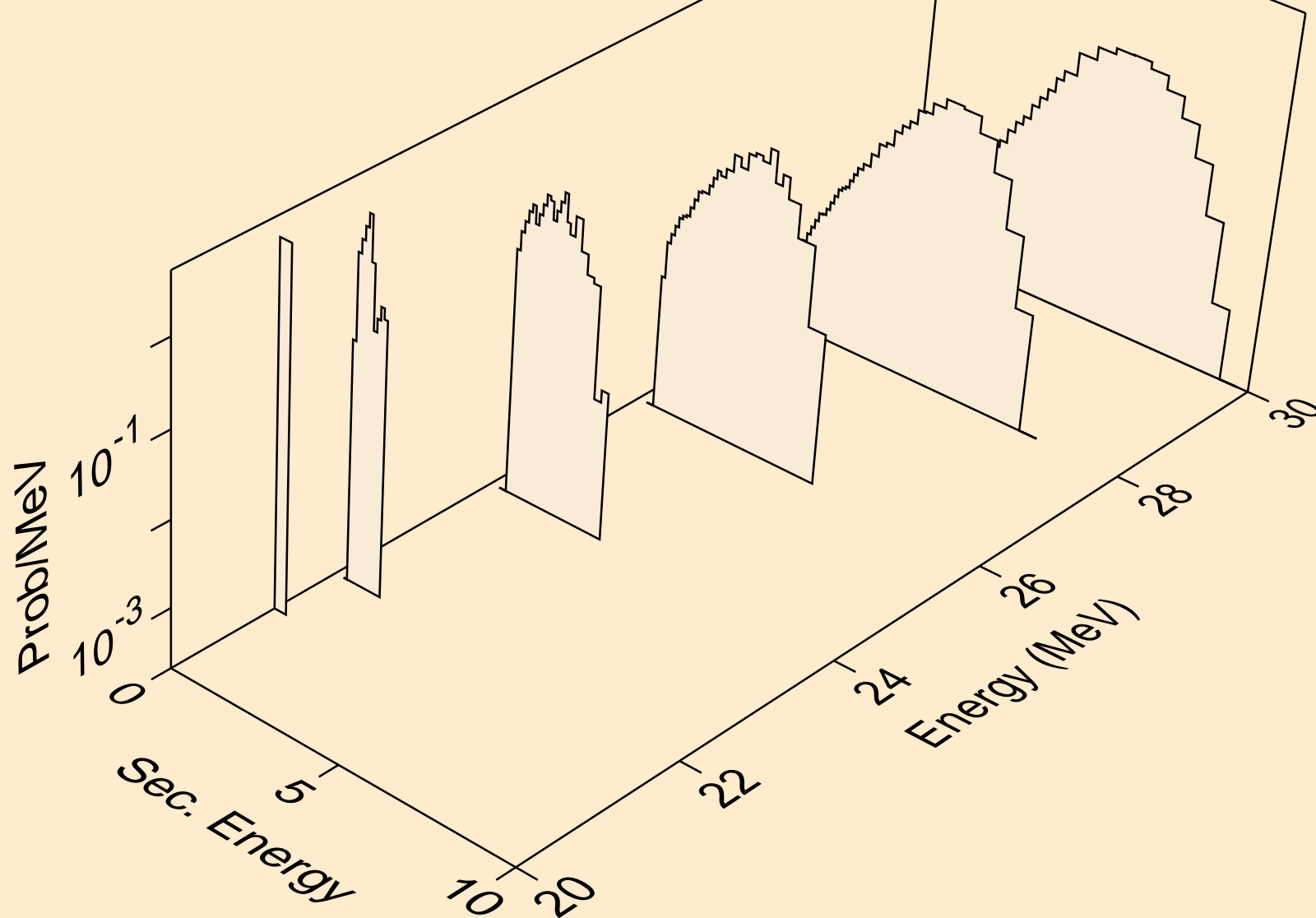
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

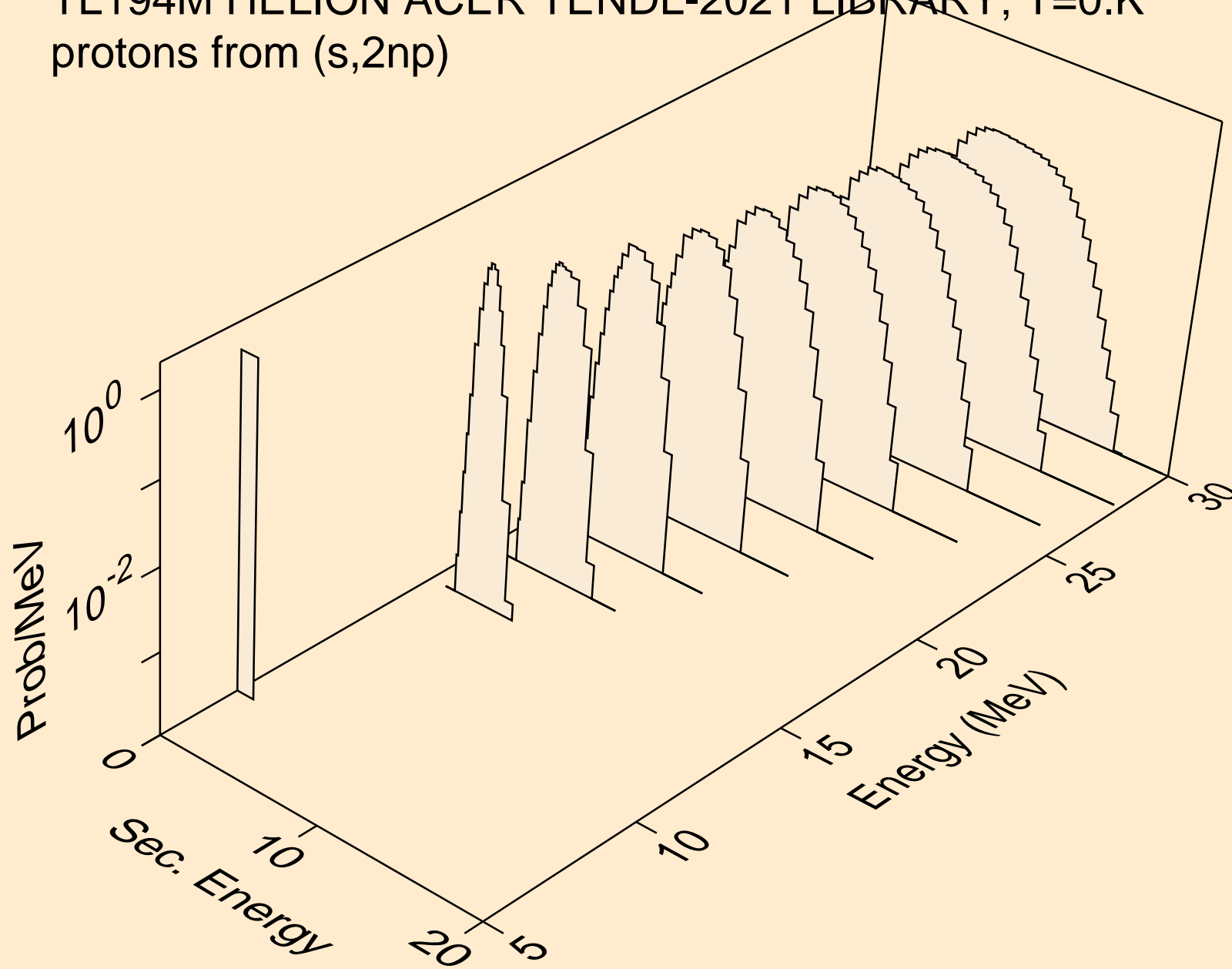


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)

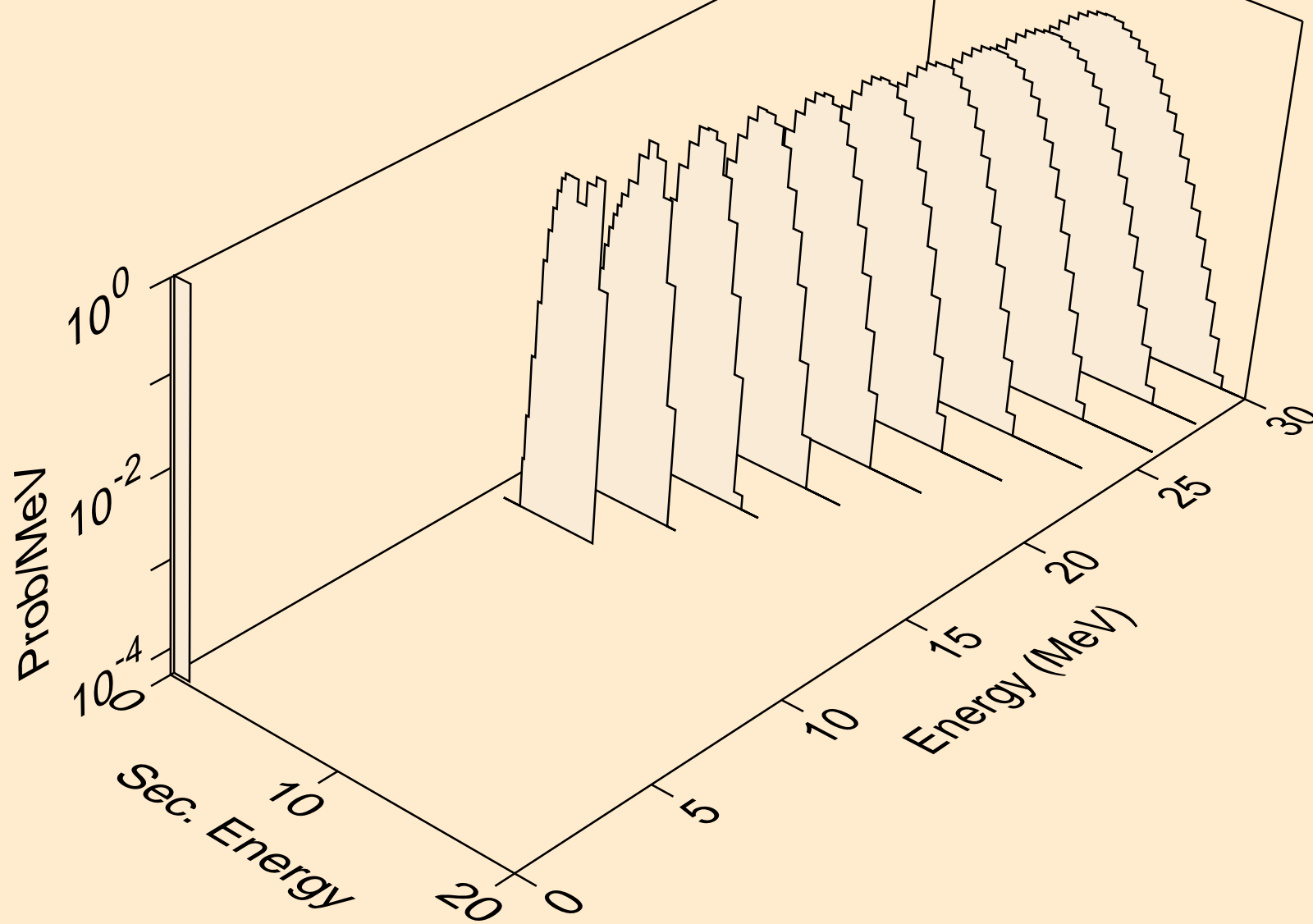




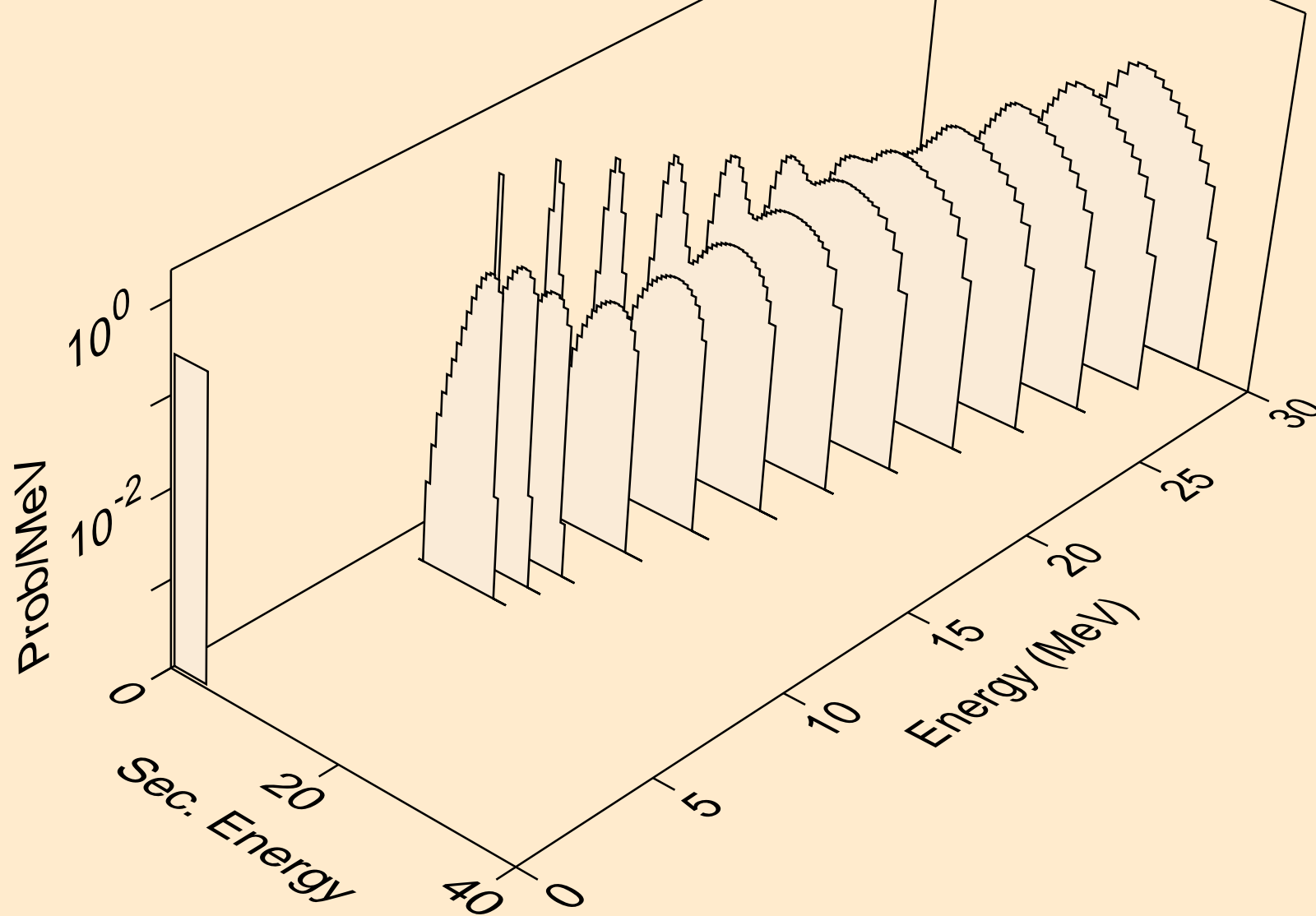
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



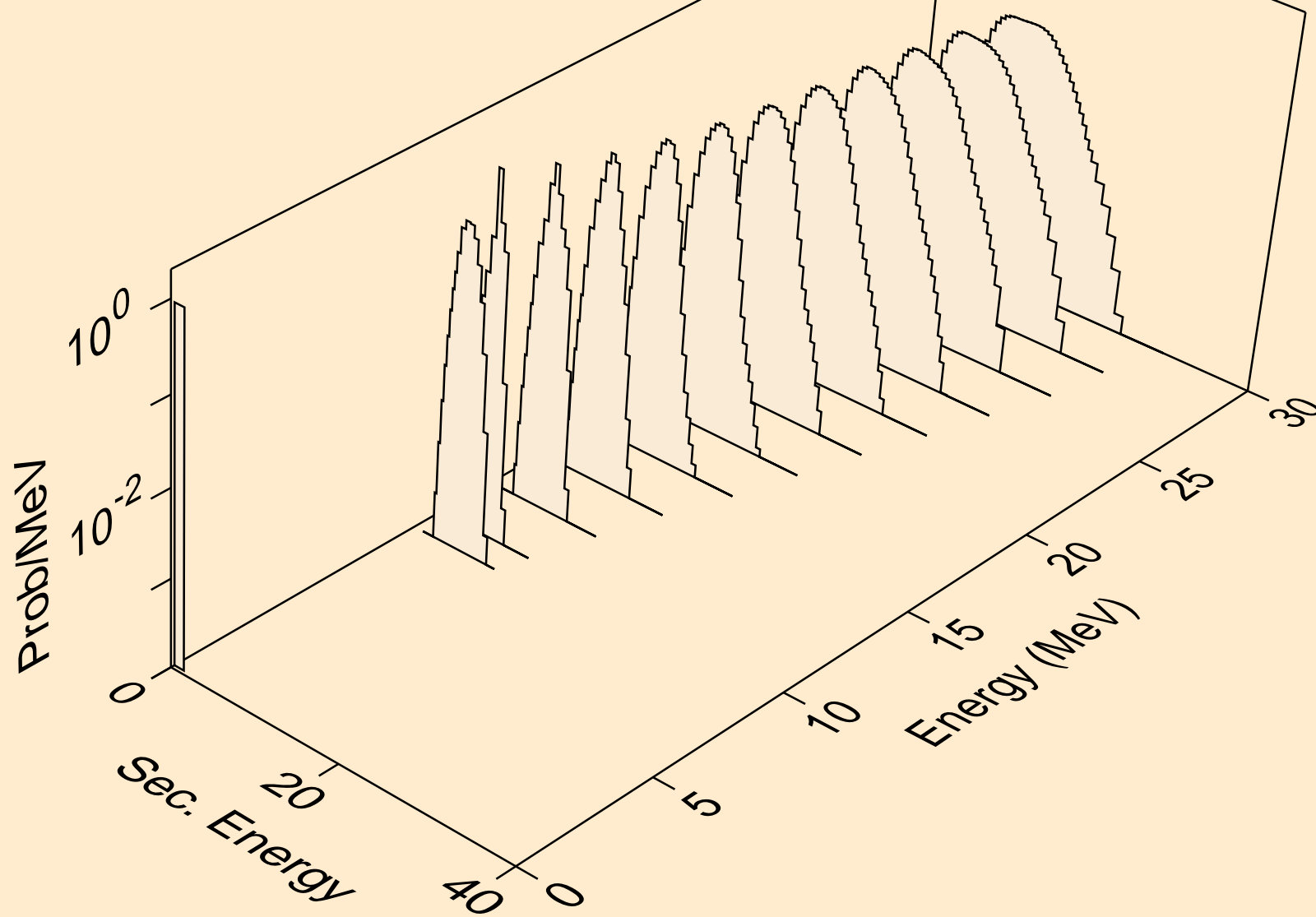
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



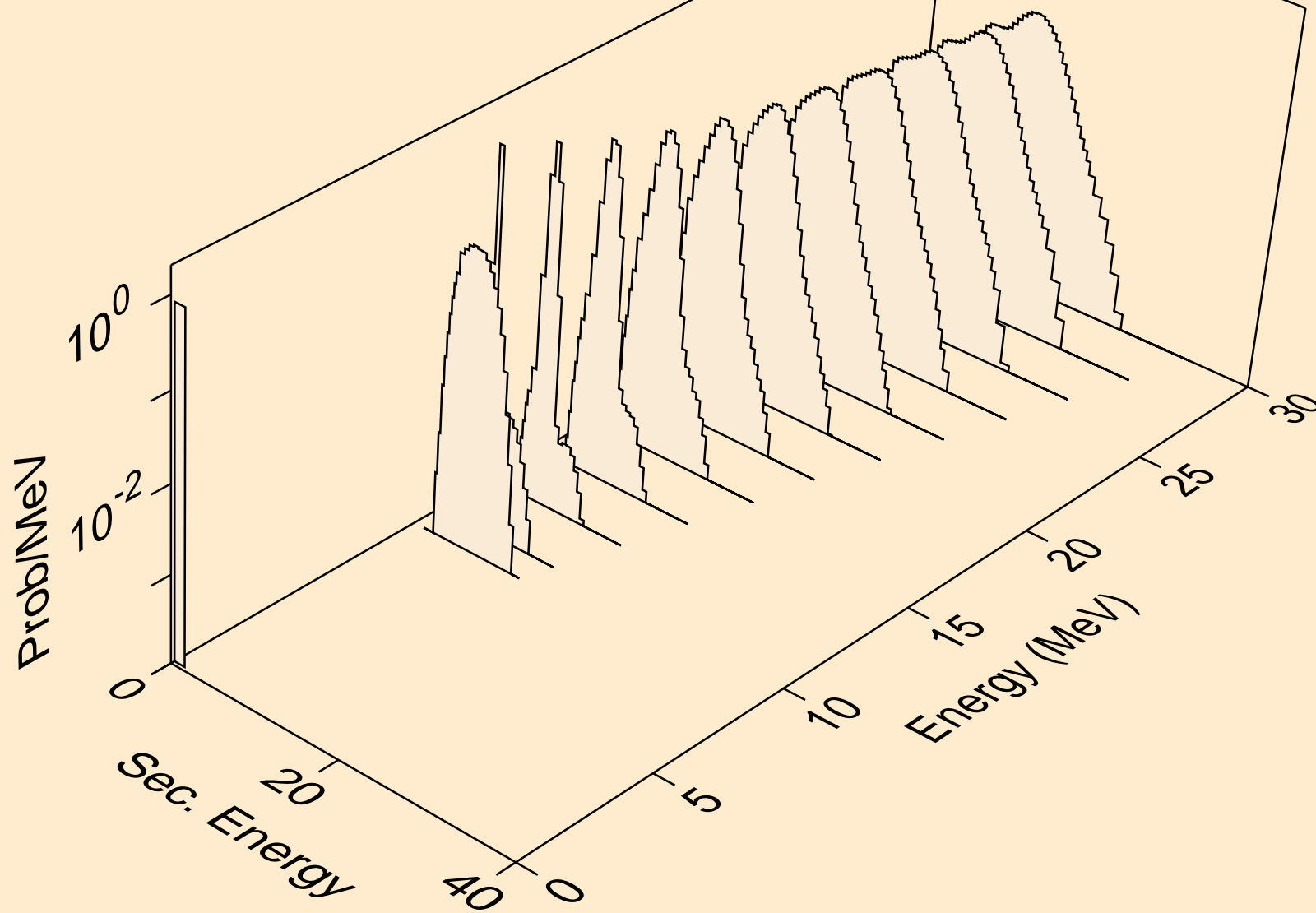
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



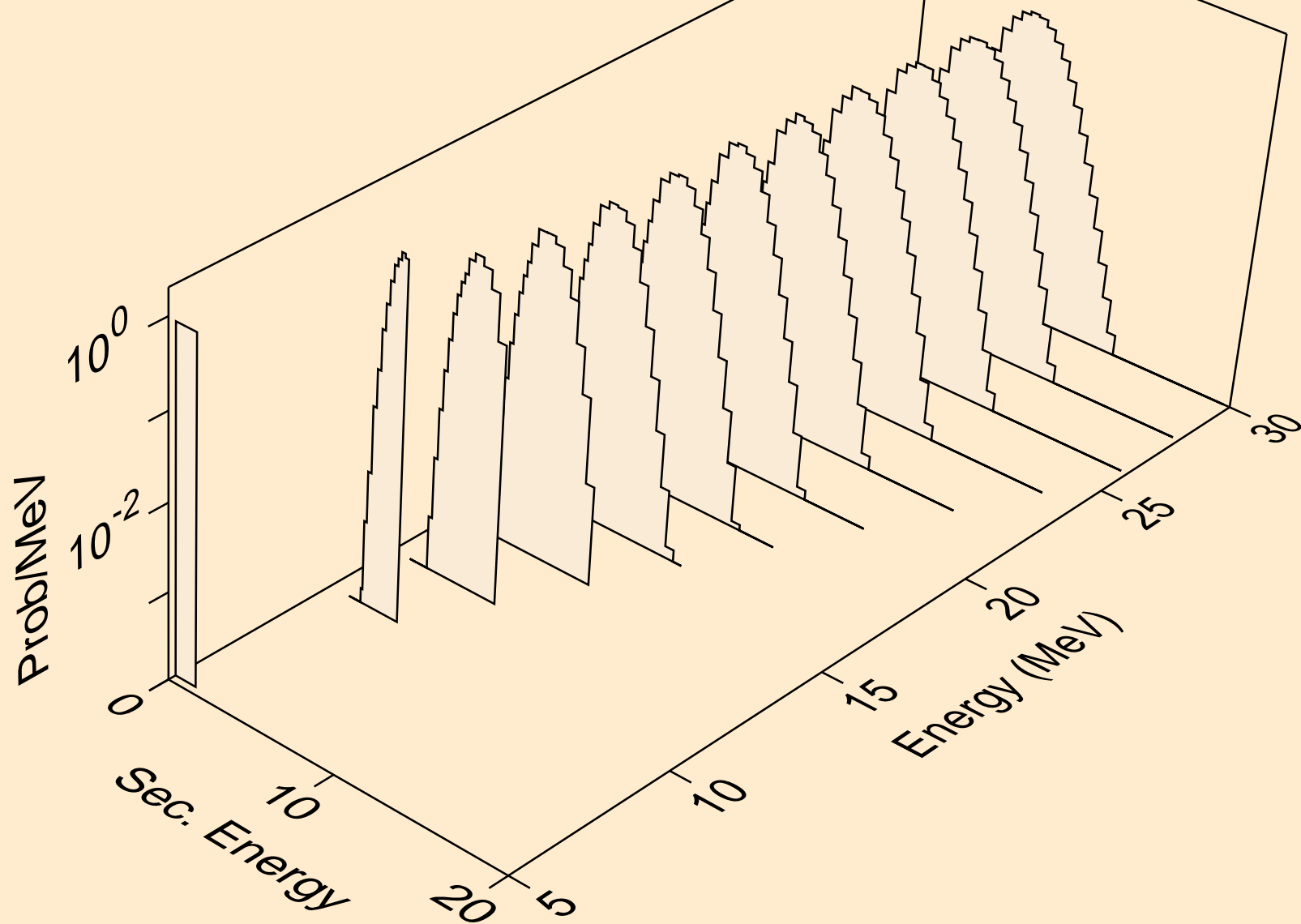
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



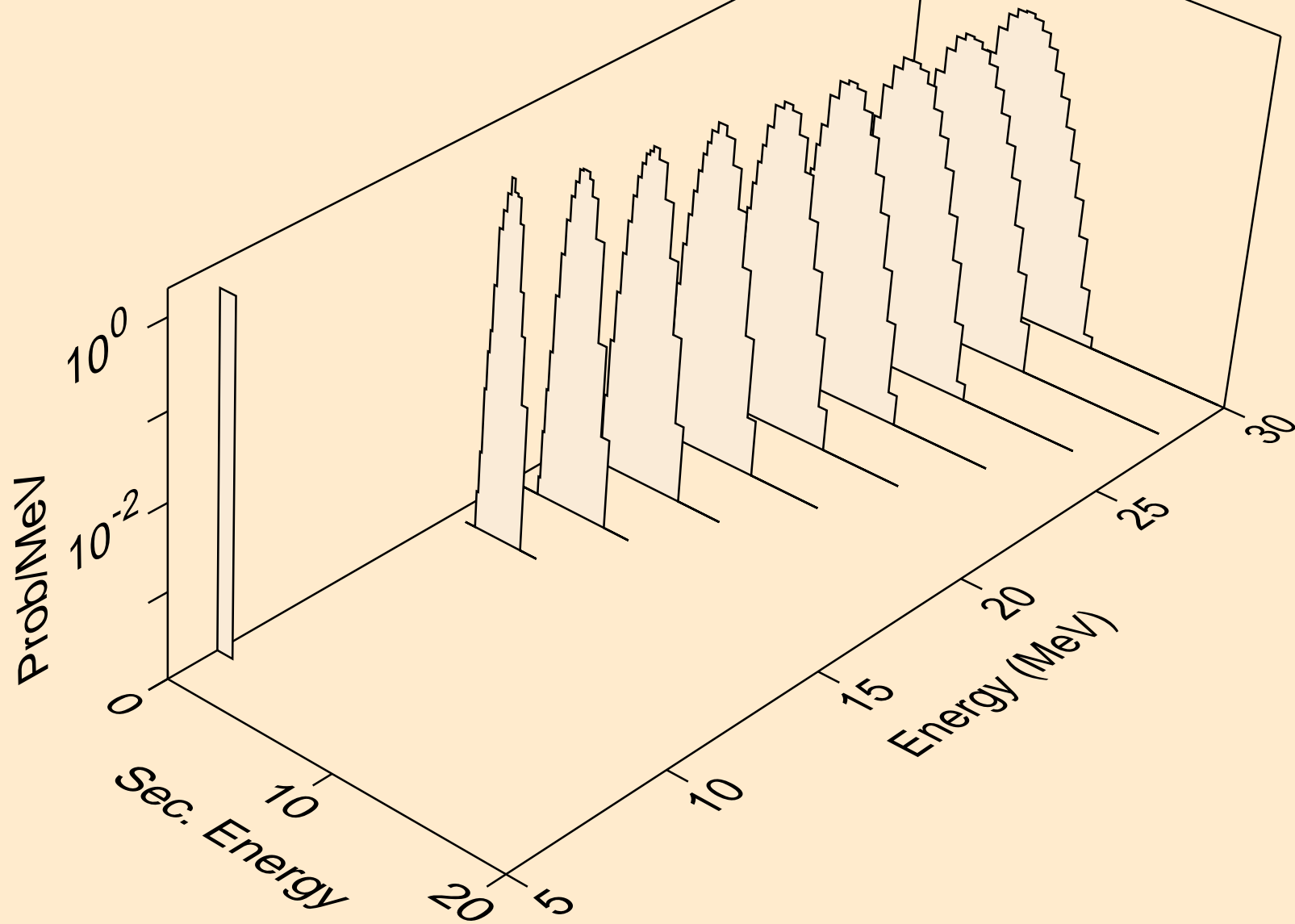
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



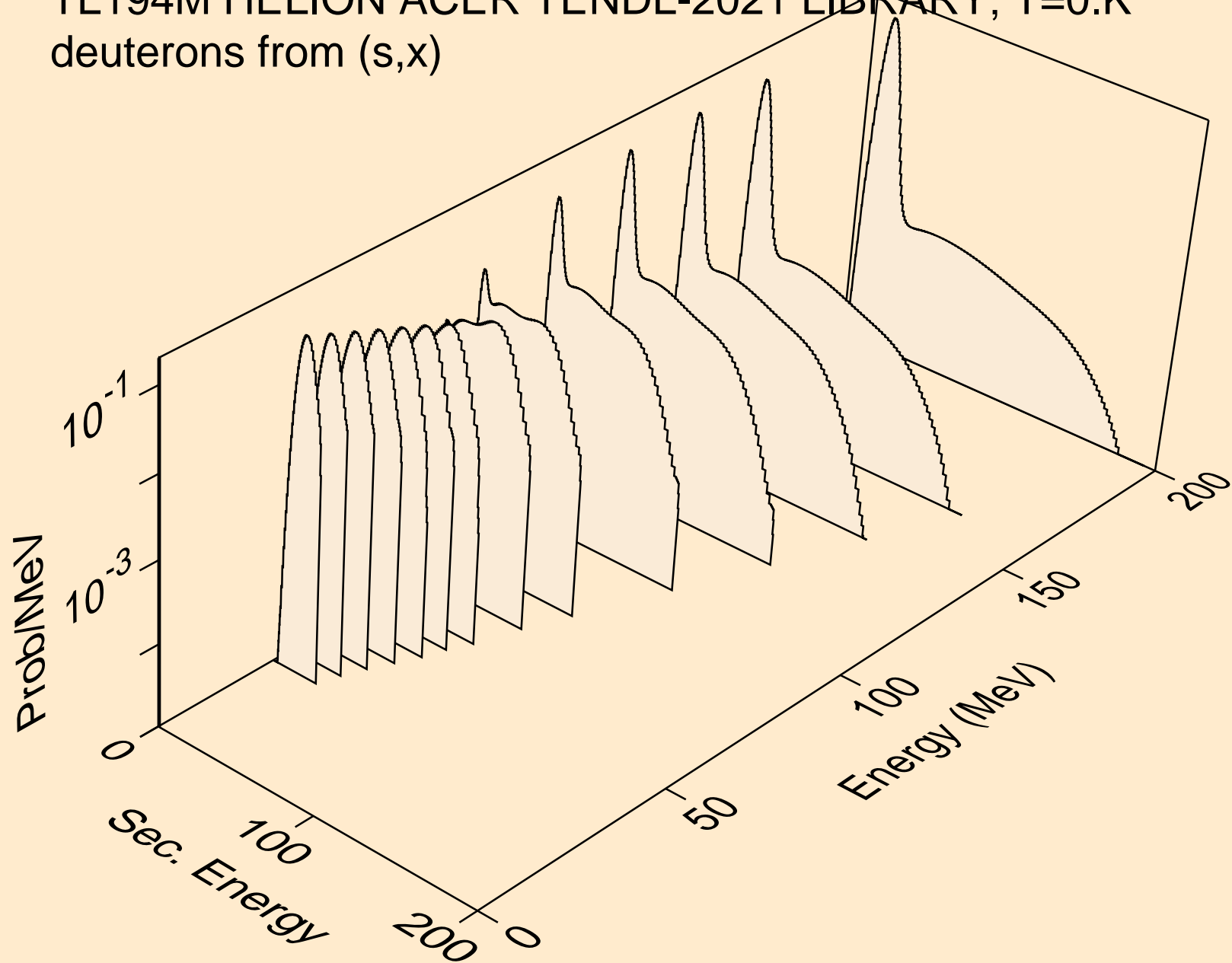
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)

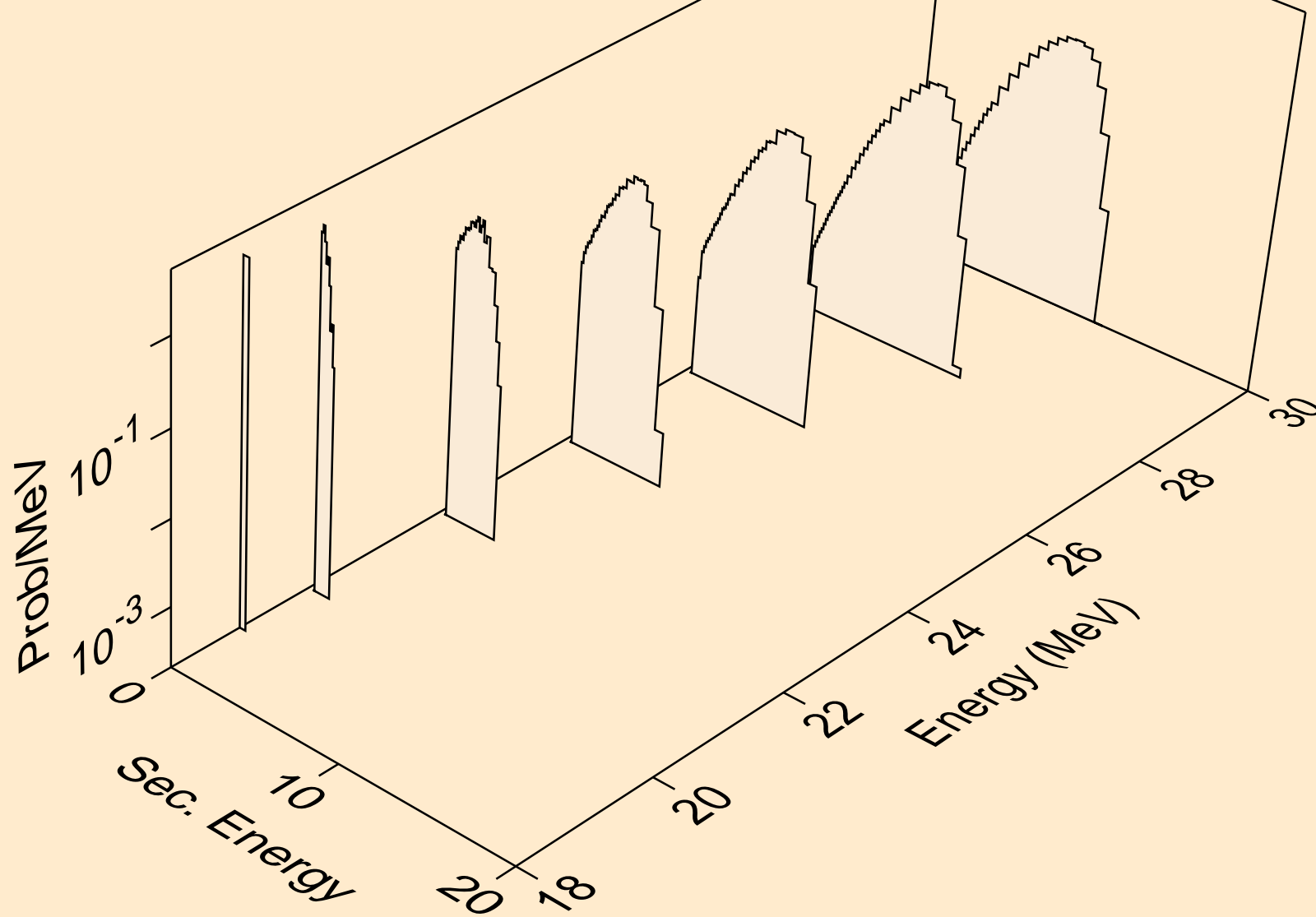


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

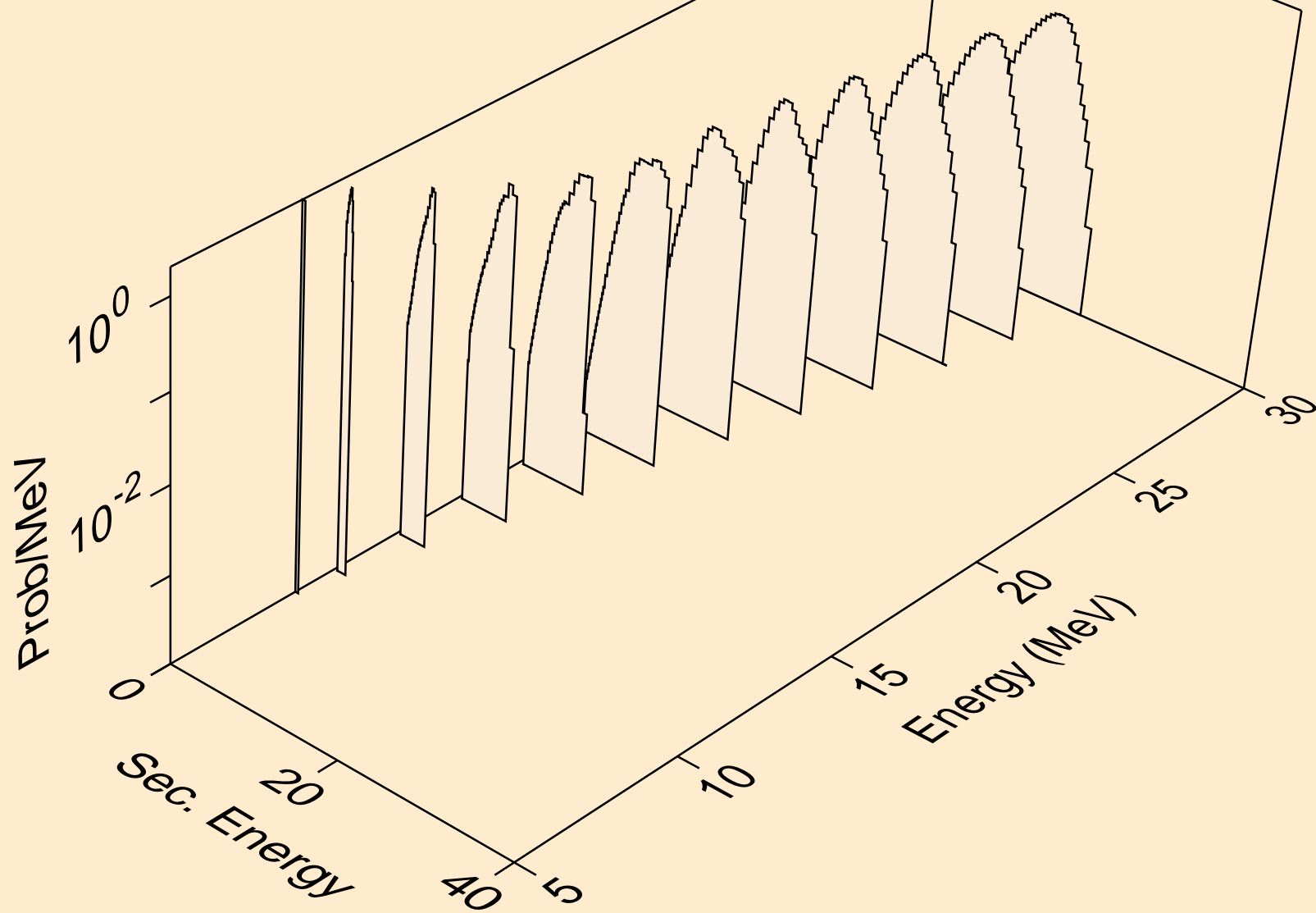




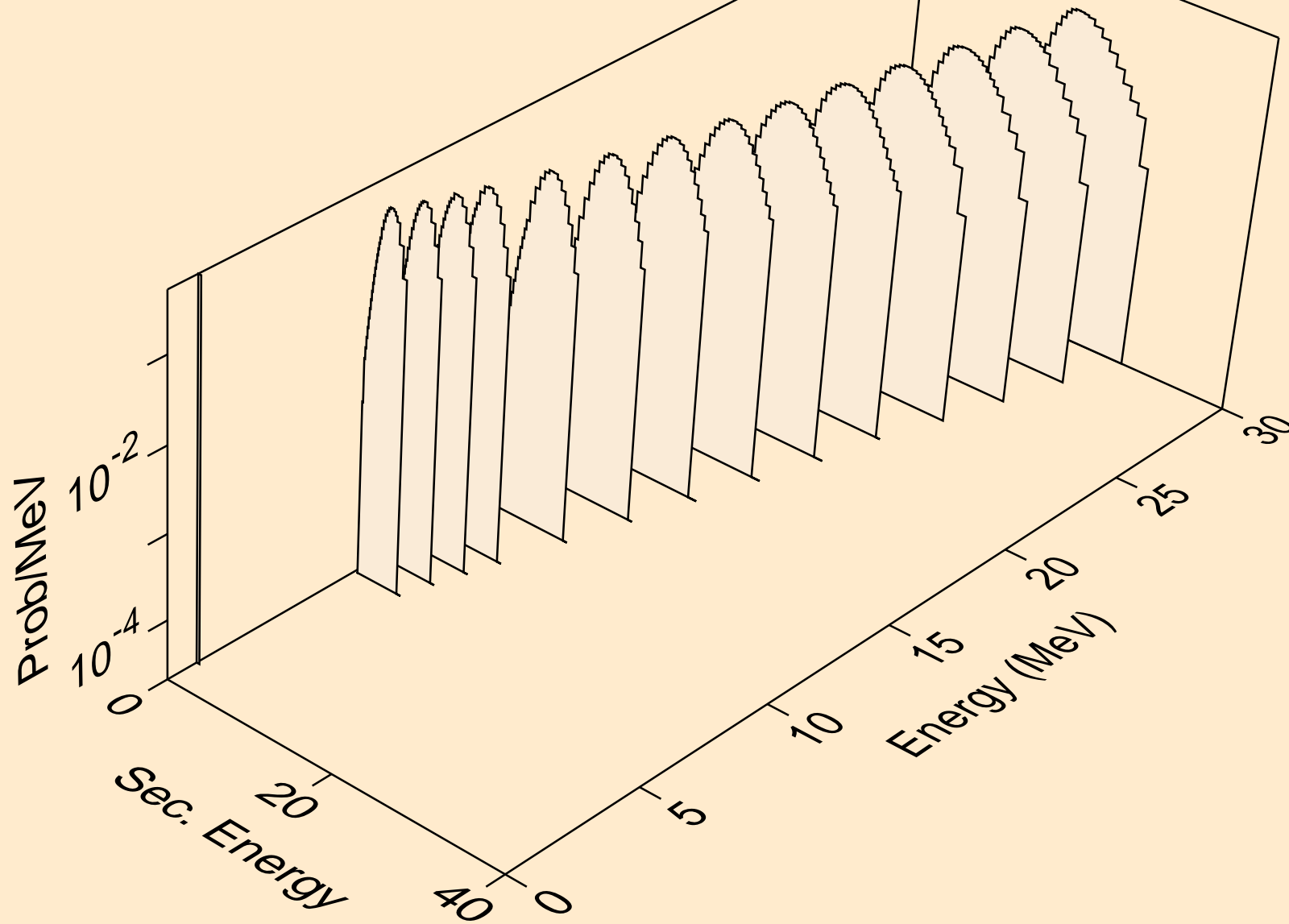
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



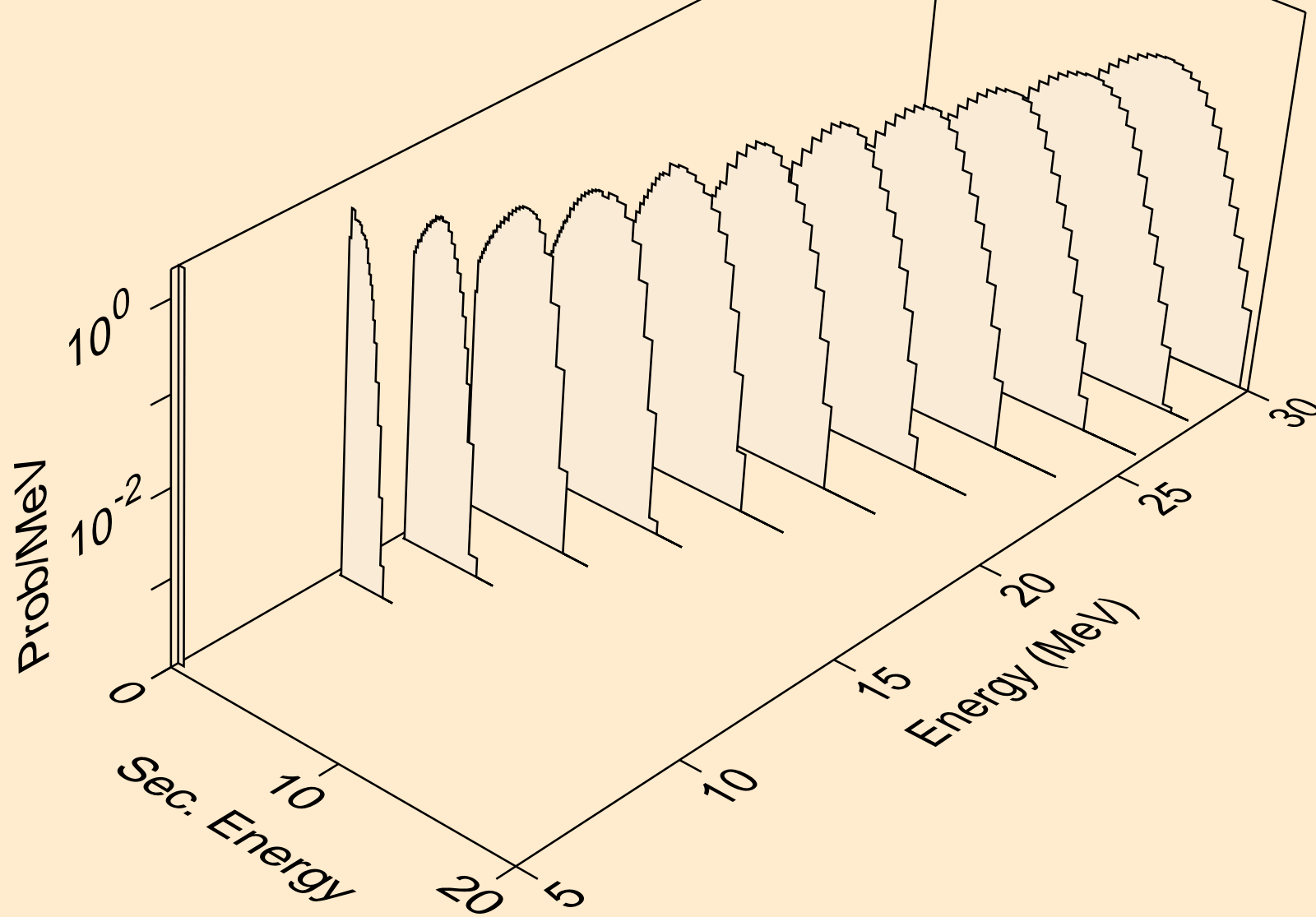
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



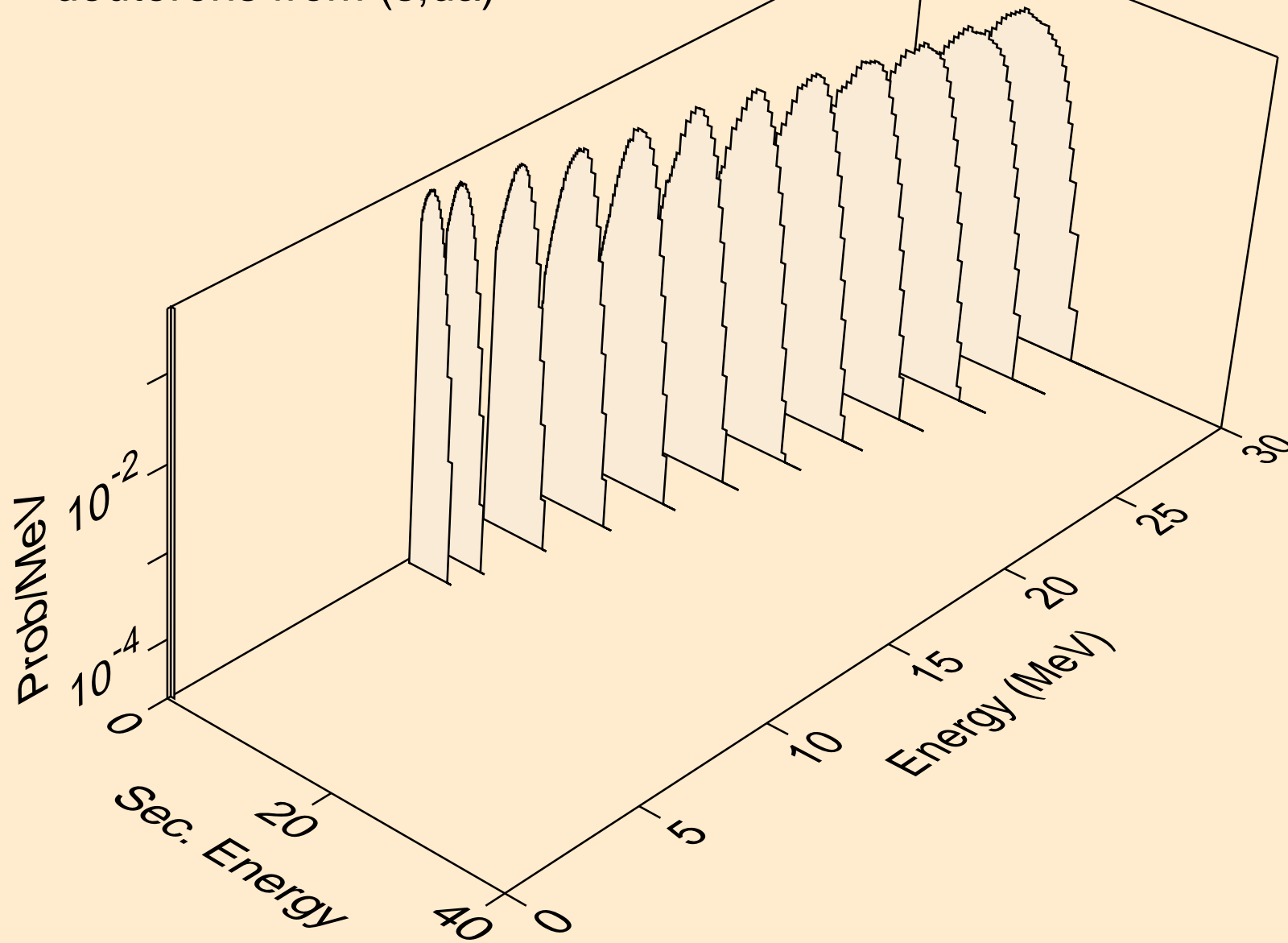
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



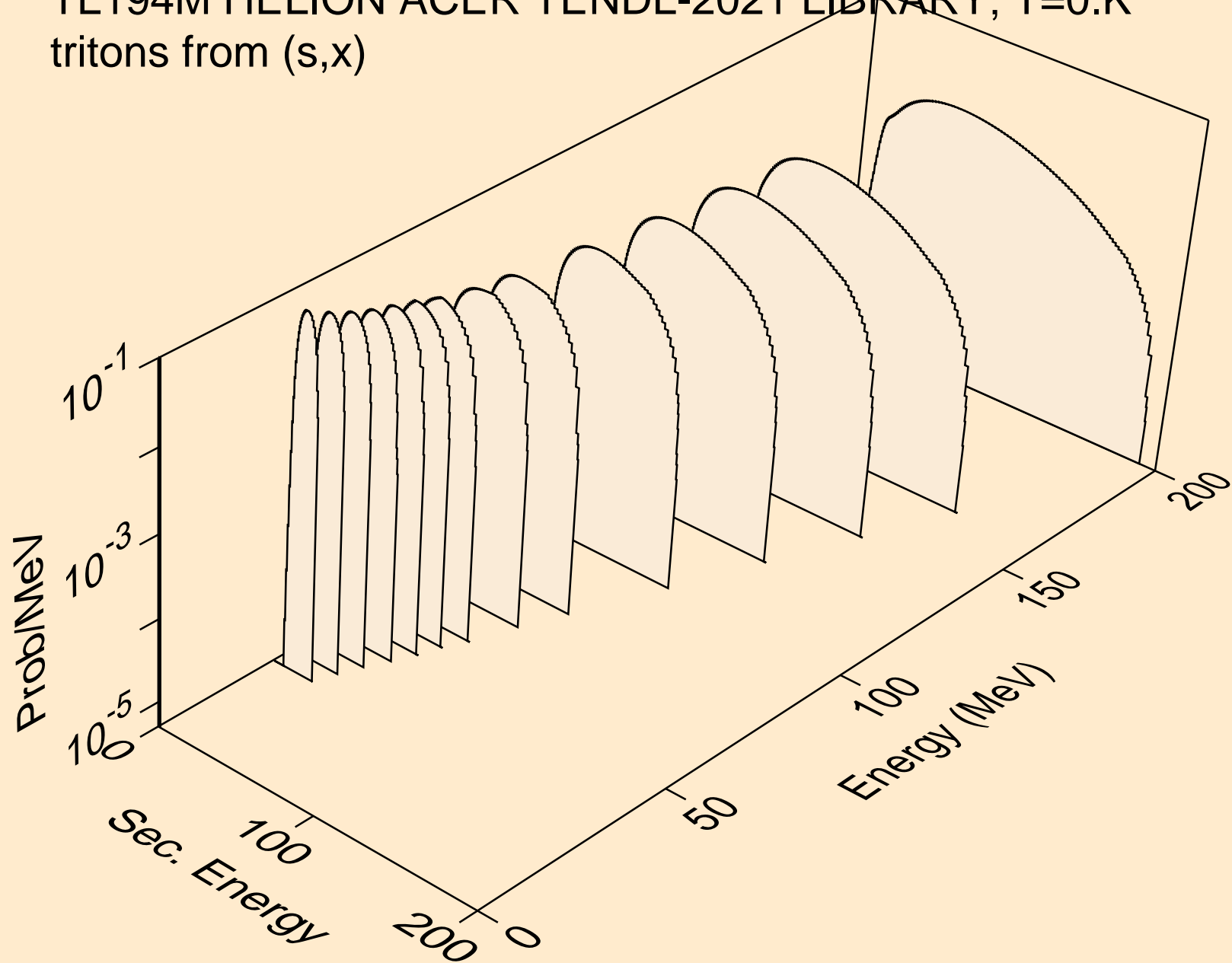
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



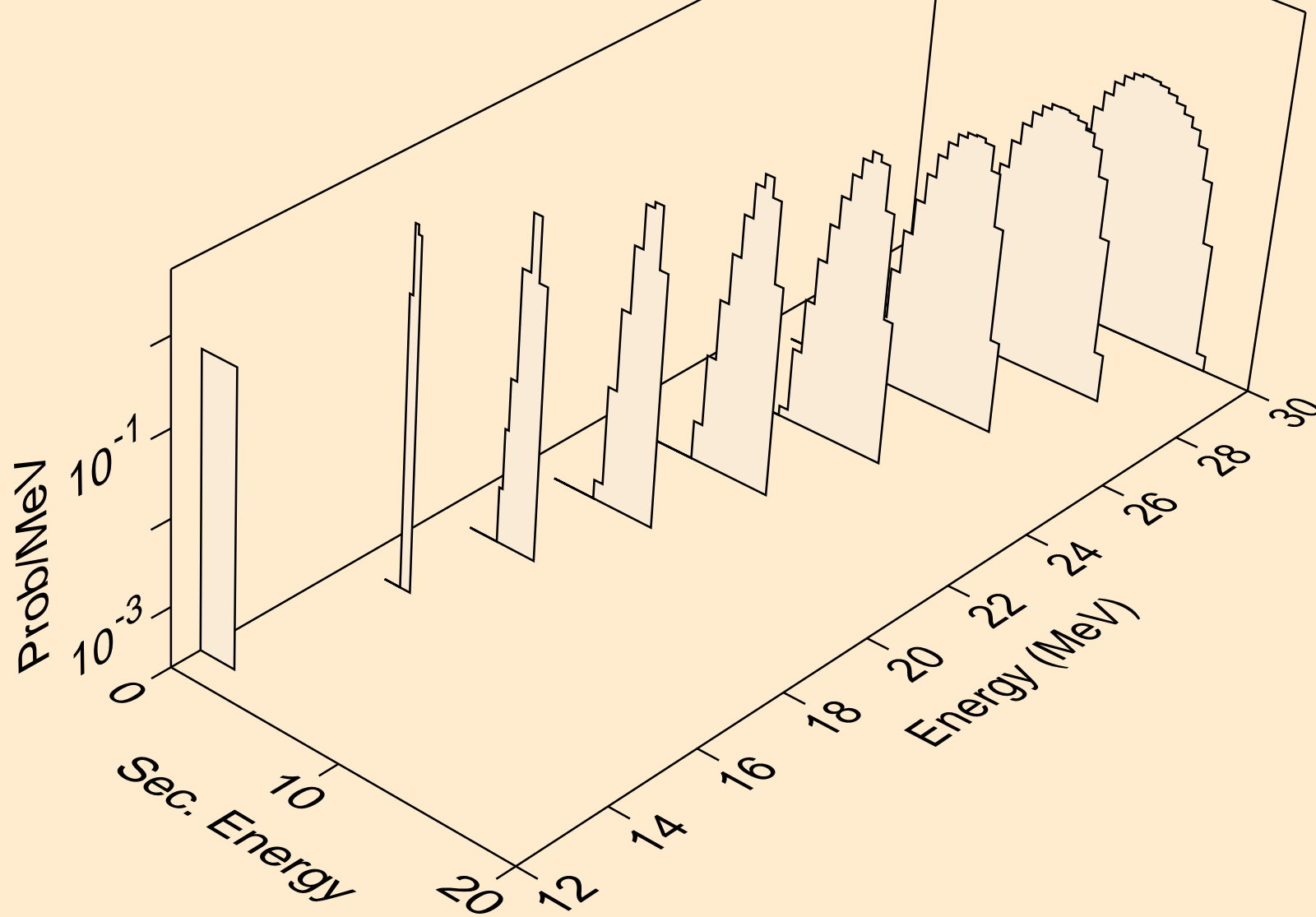
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



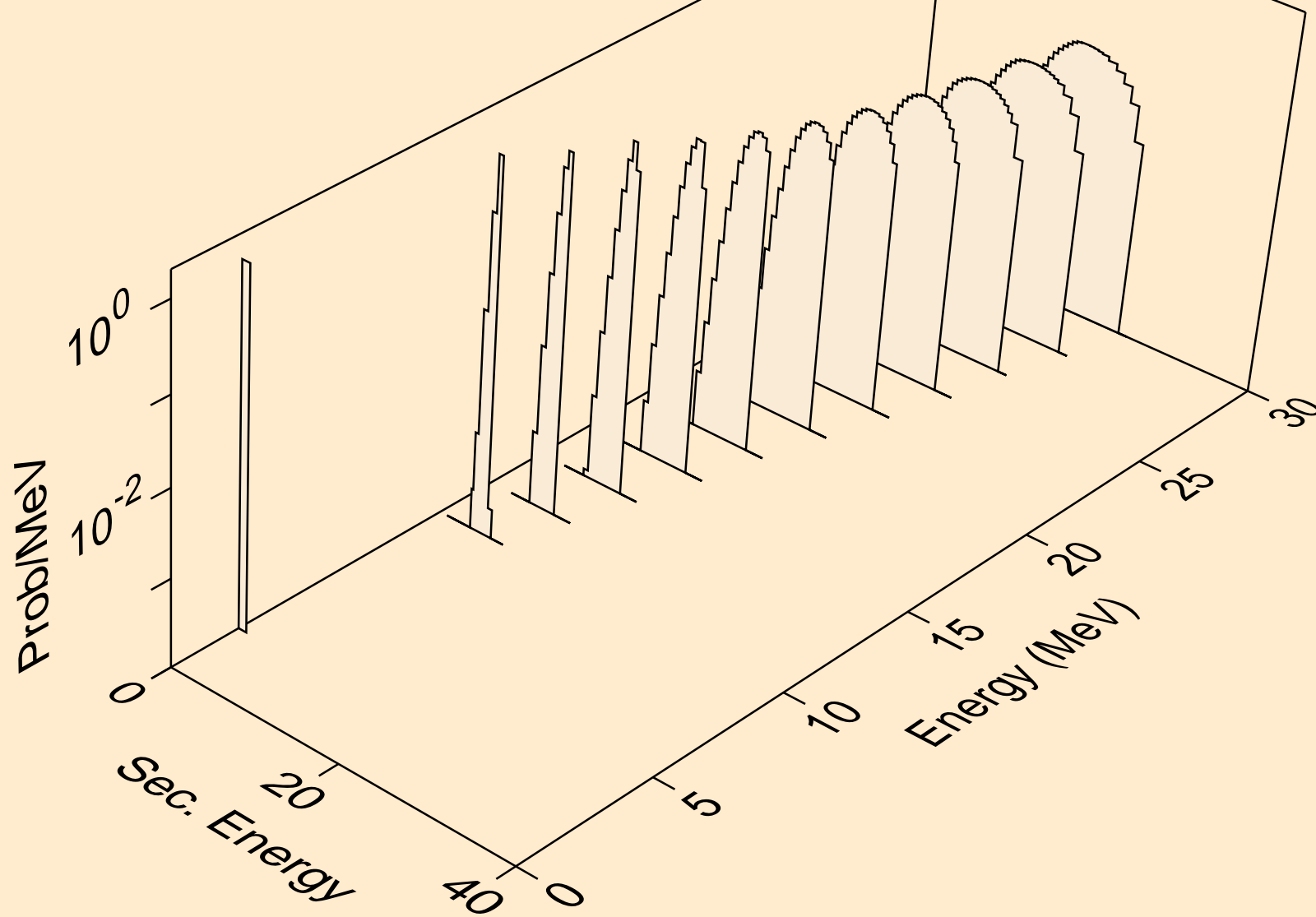
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t

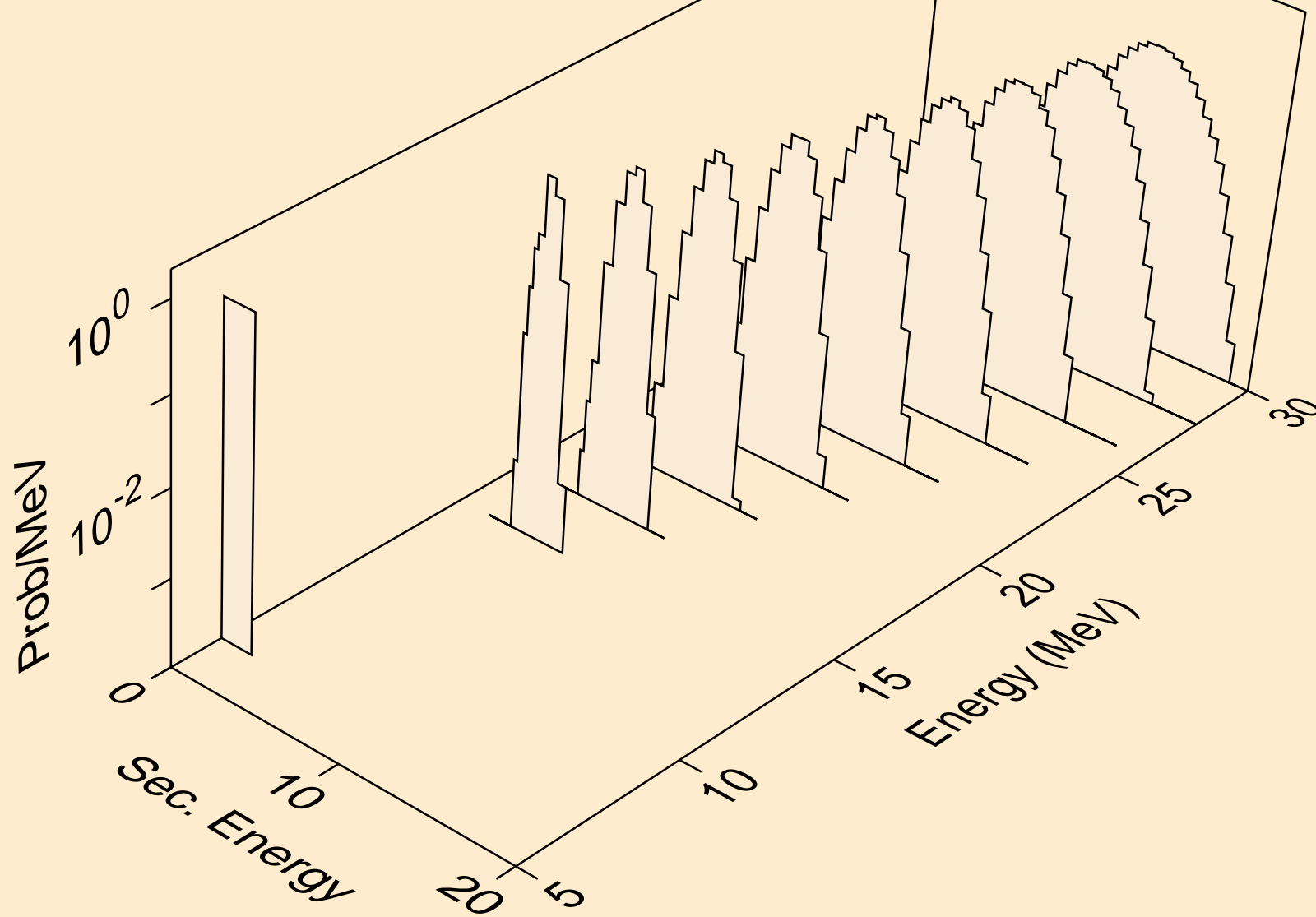


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)

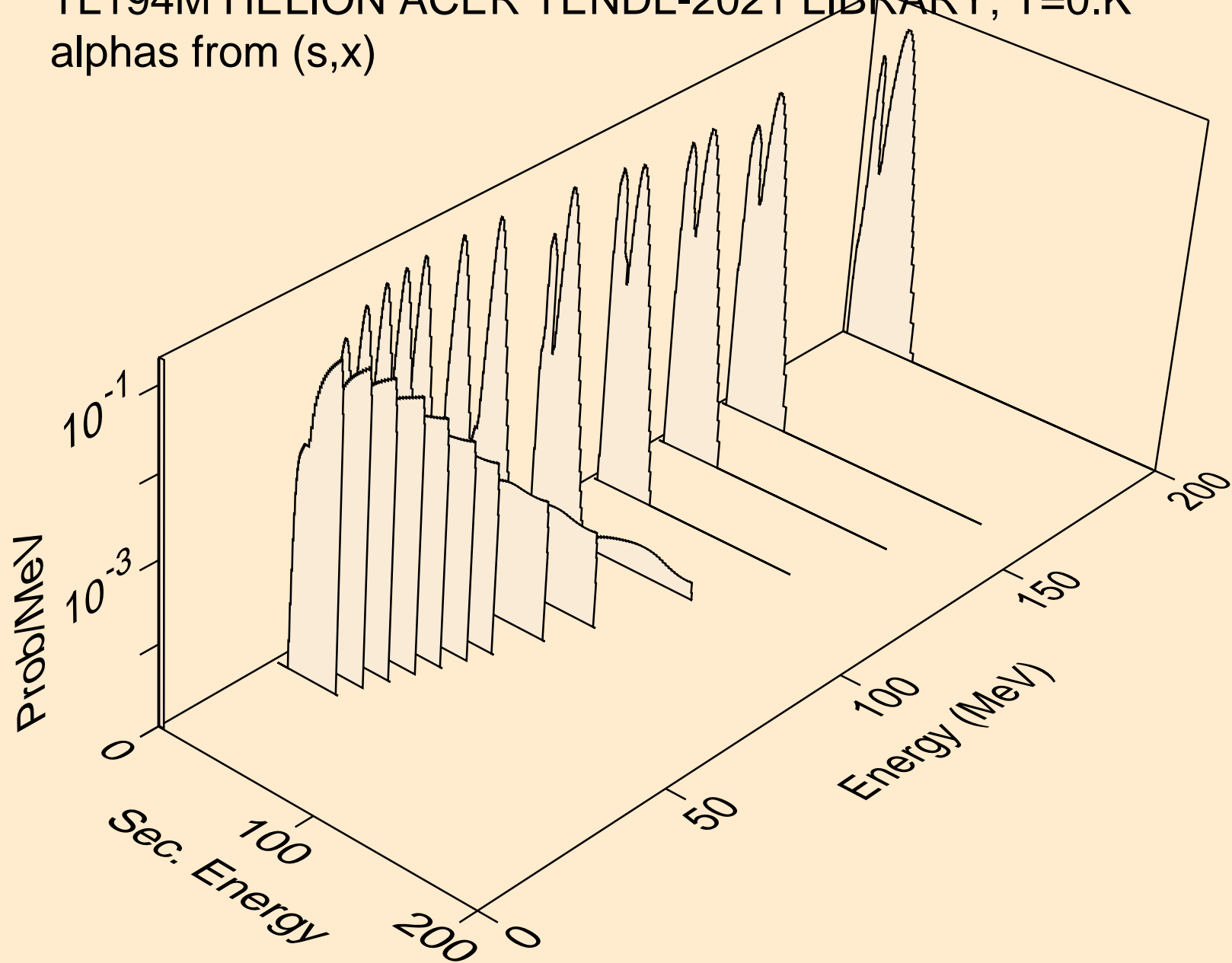




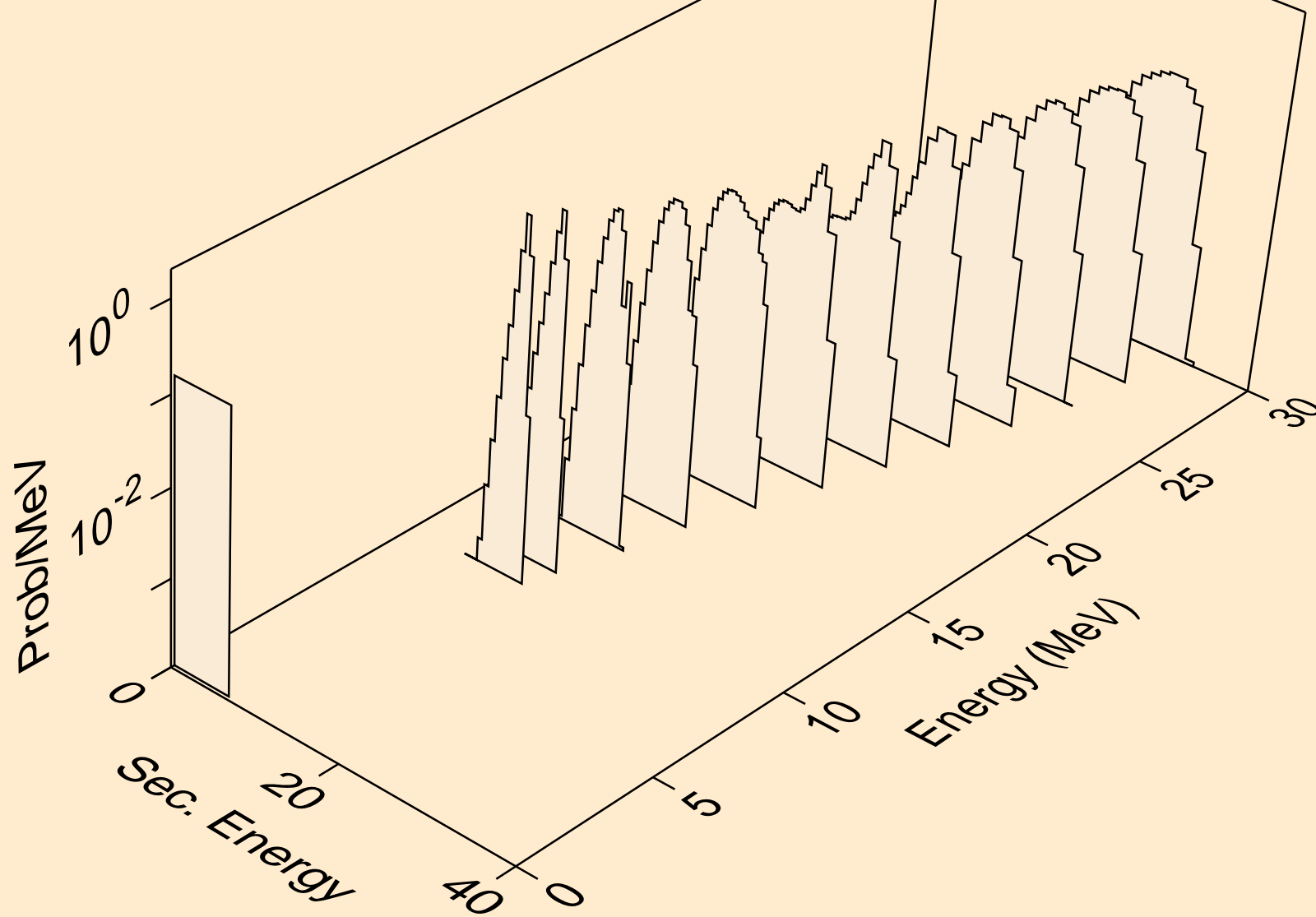
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



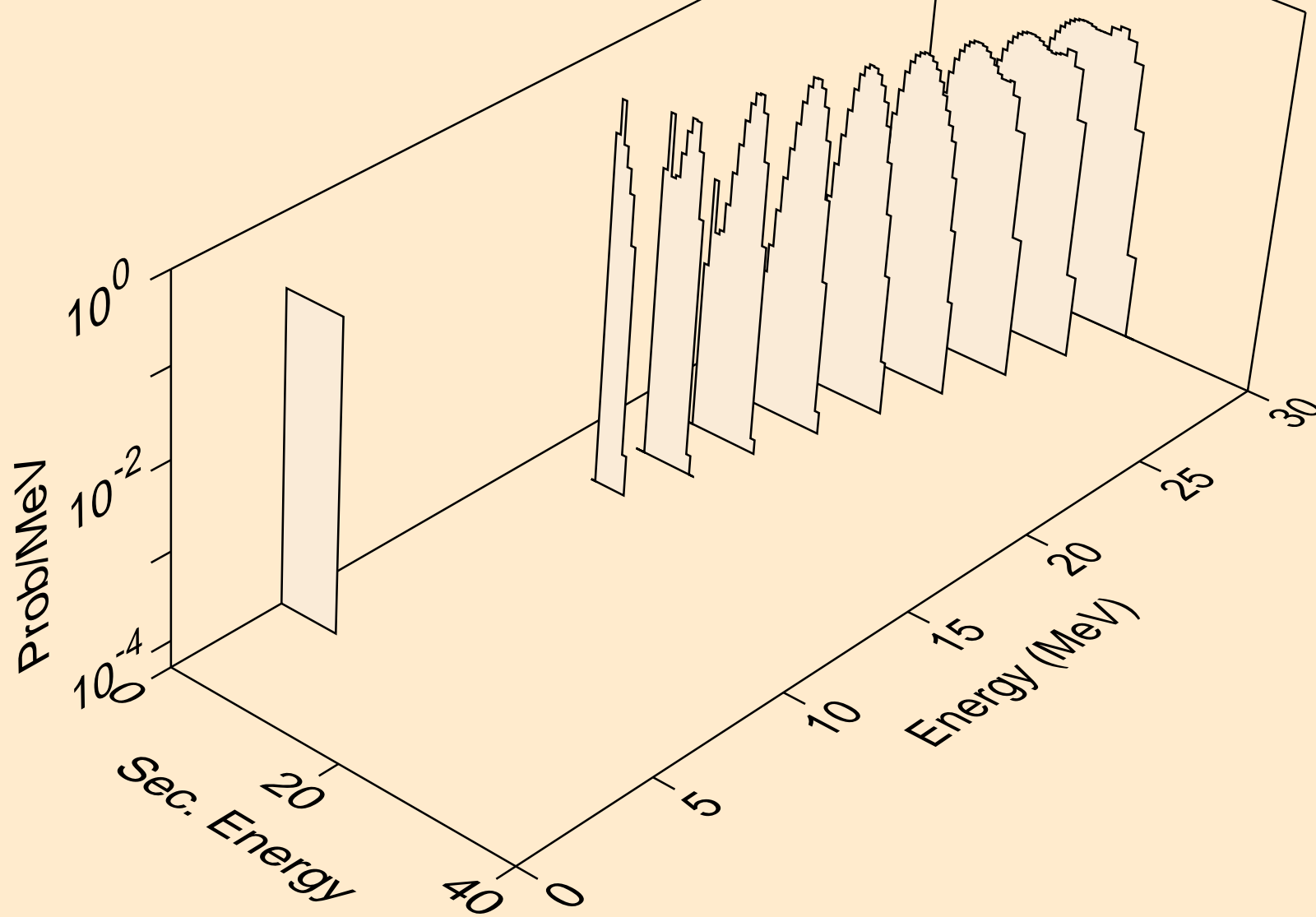
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



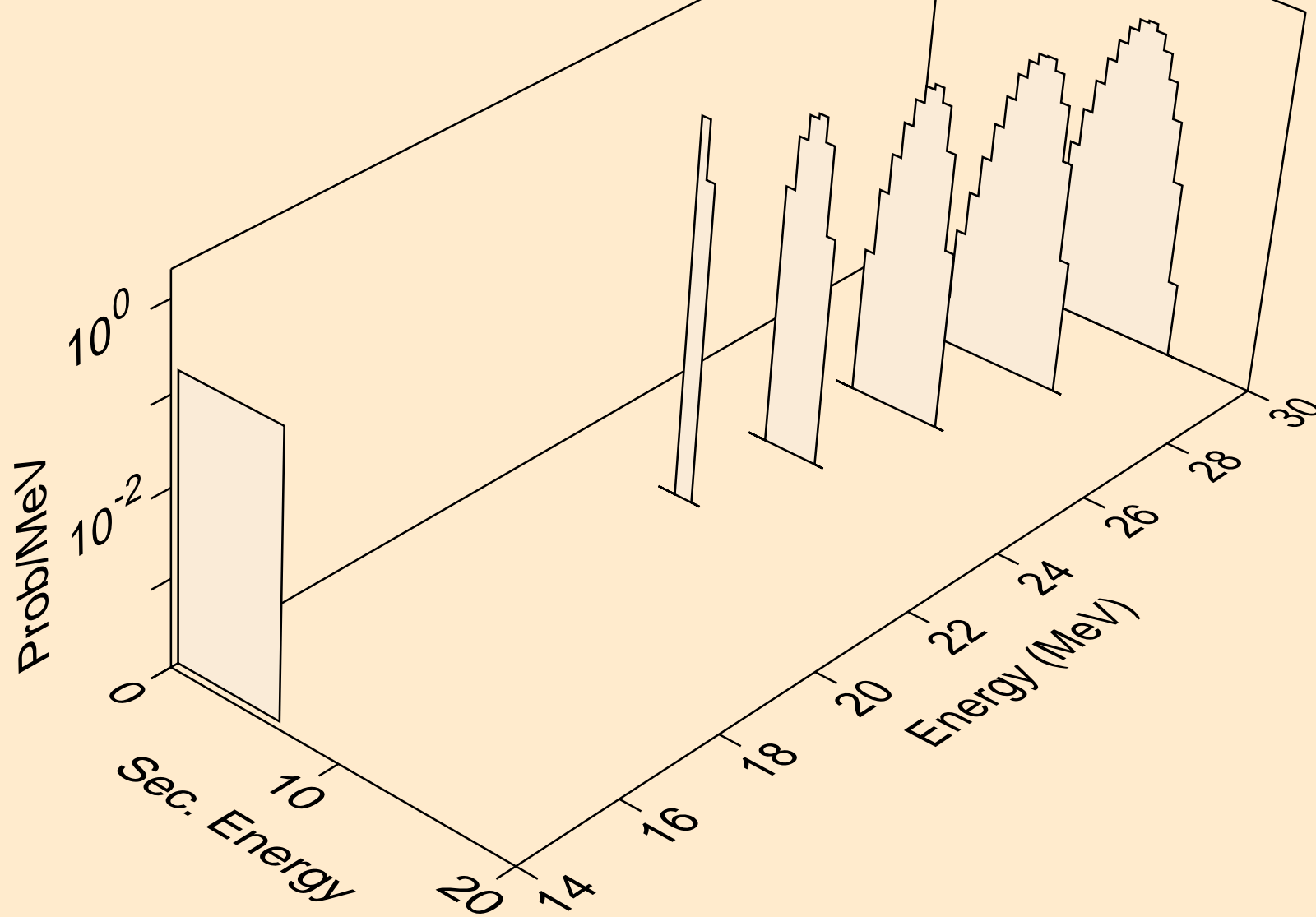
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



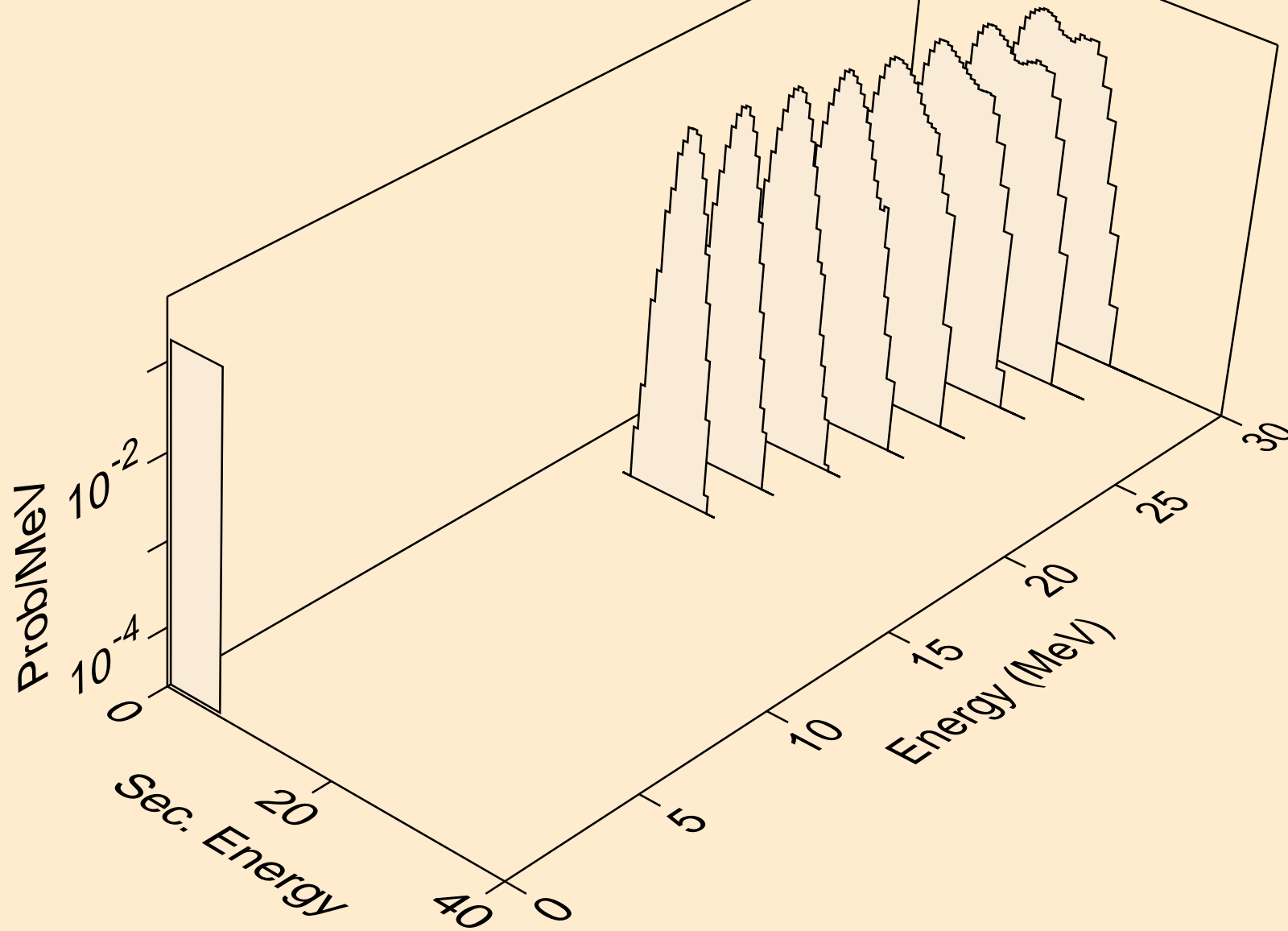
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



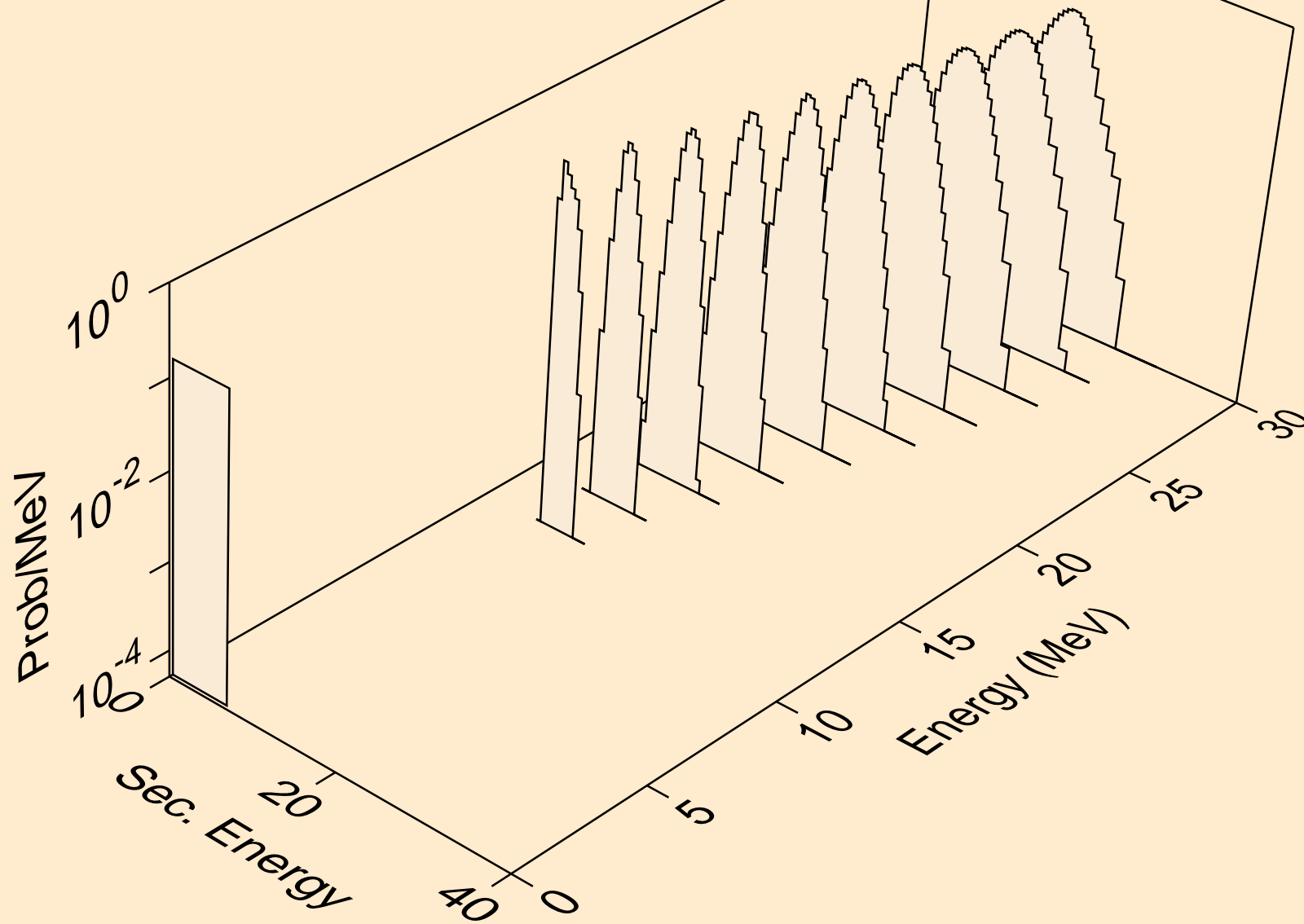
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



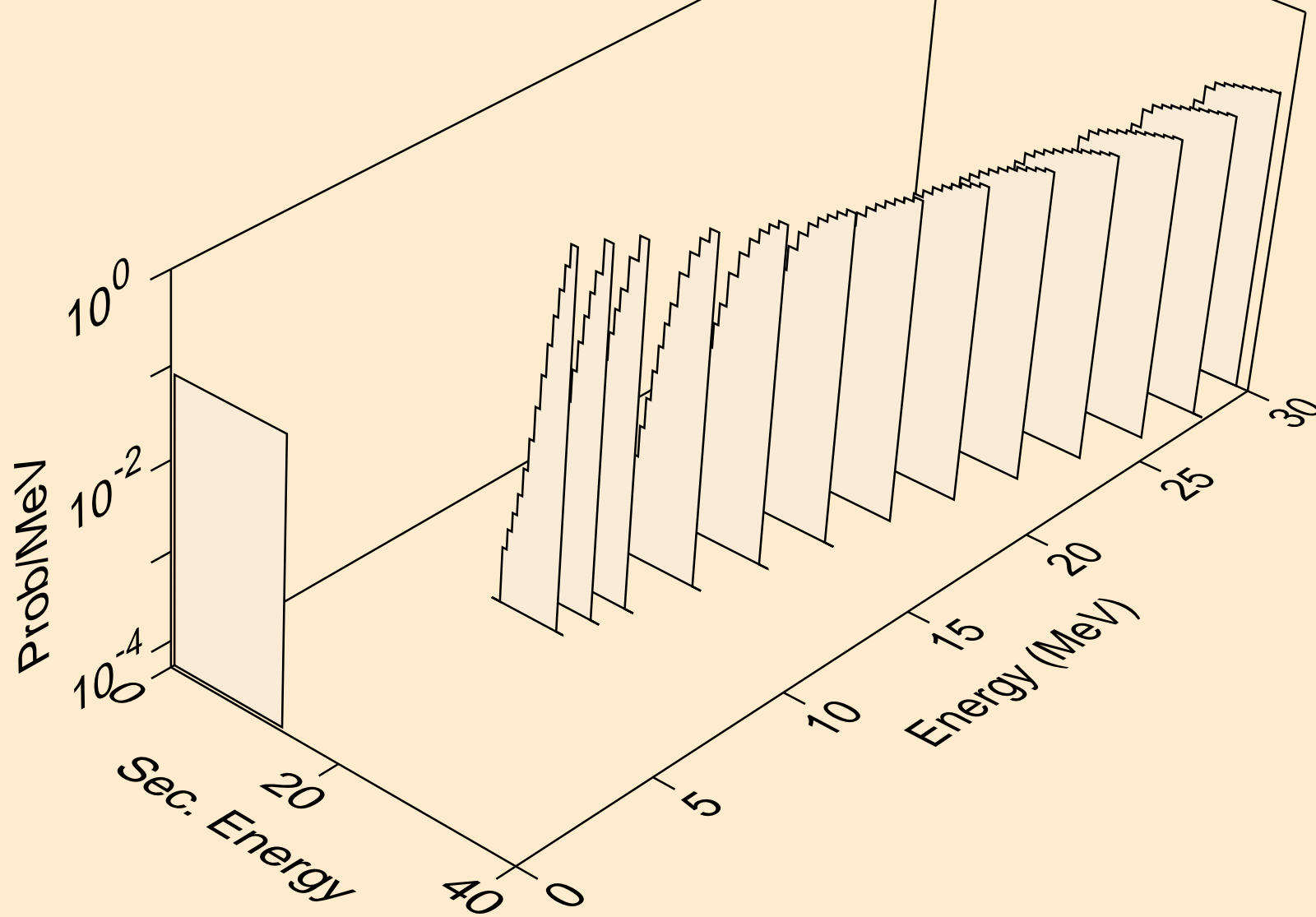
TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)

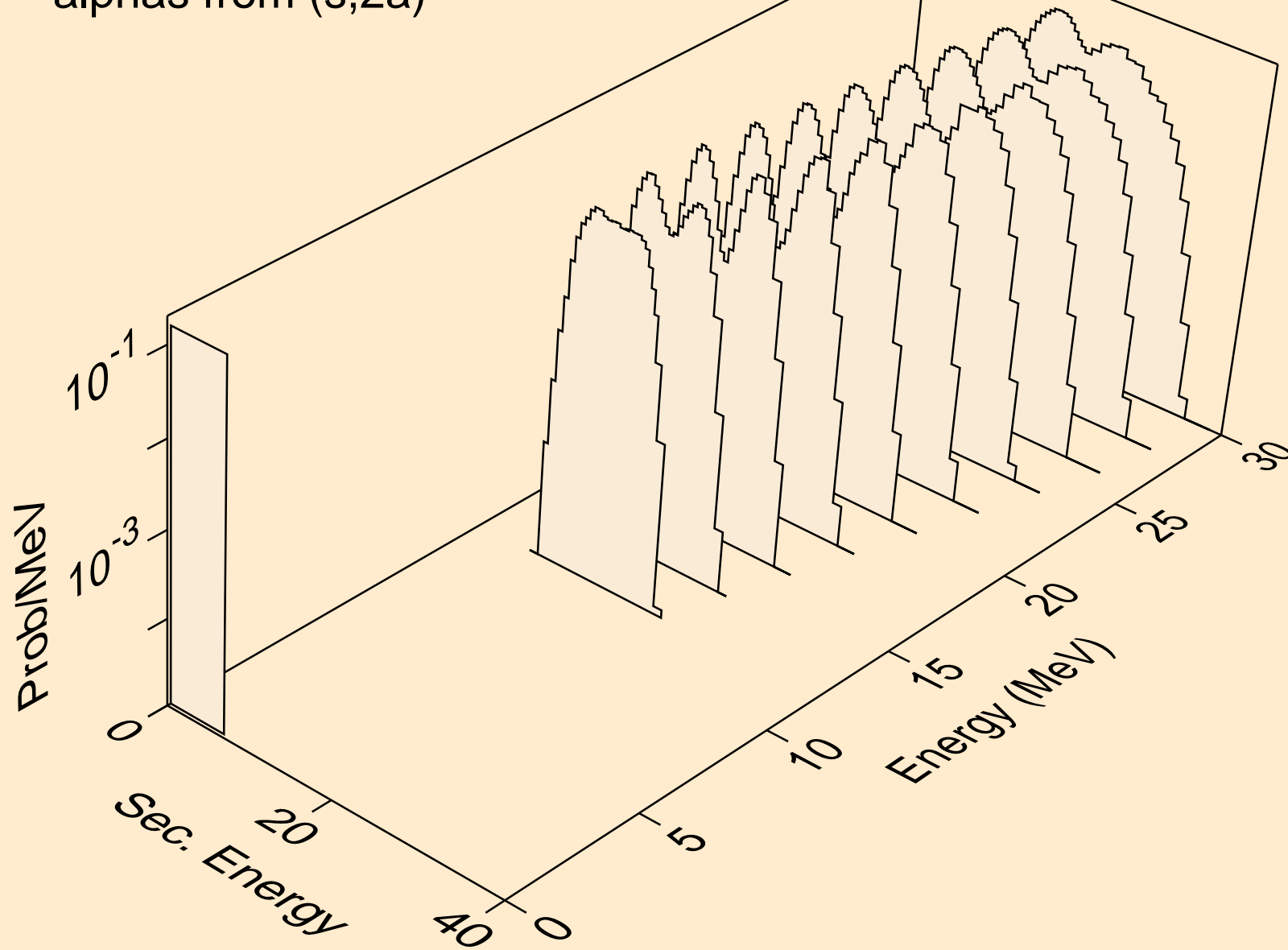


TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

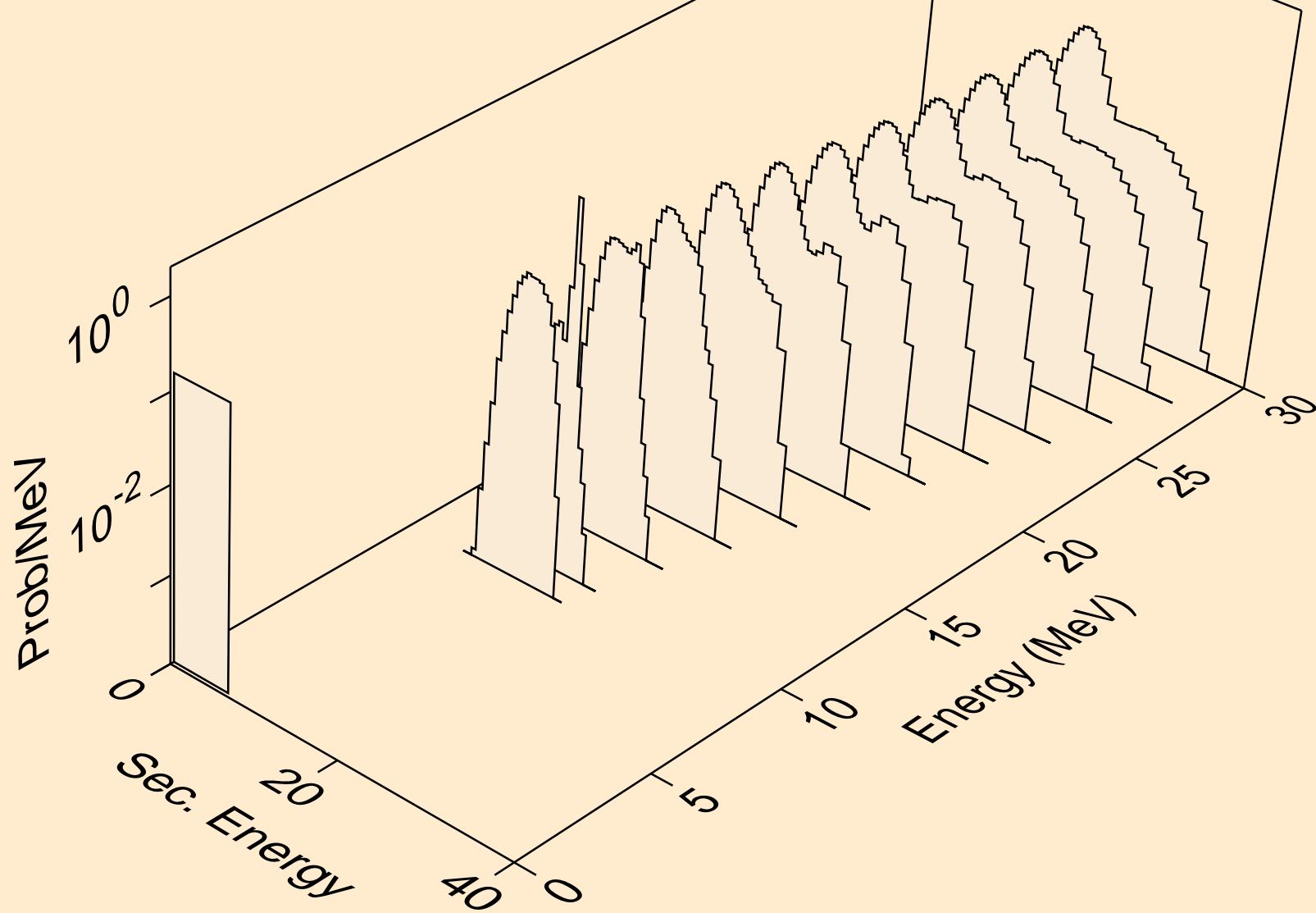




TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



TL194M HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

