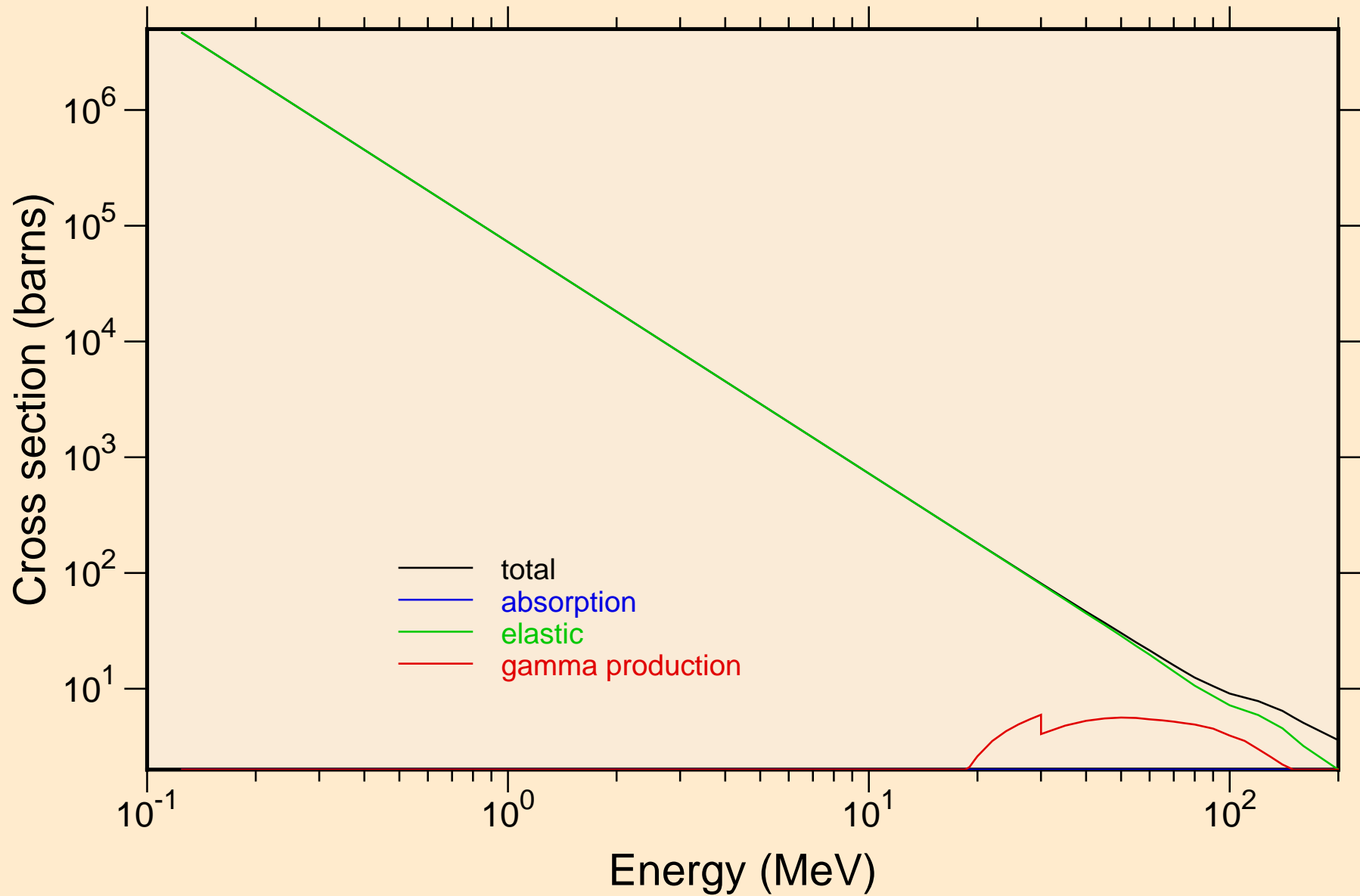
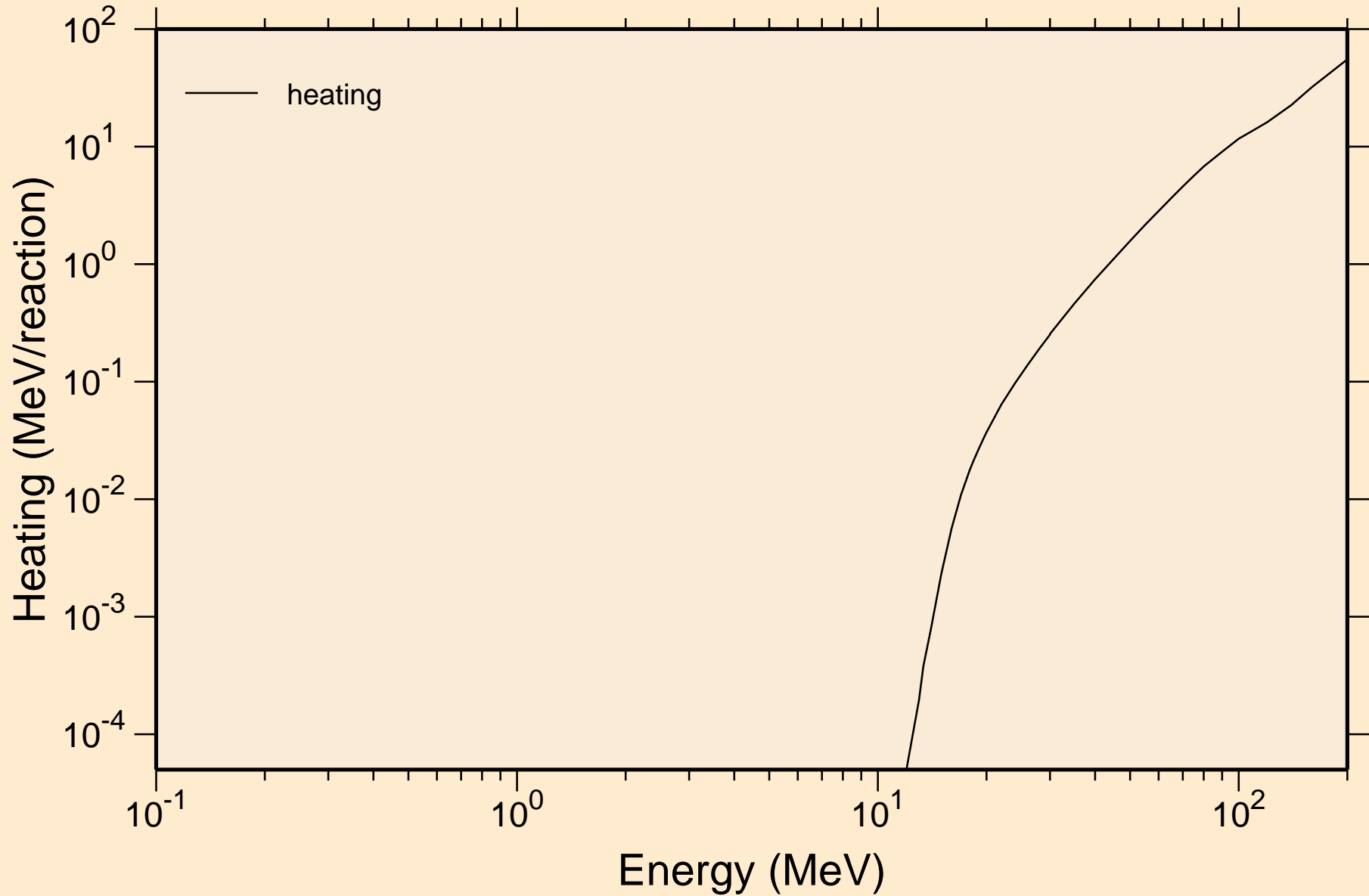


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



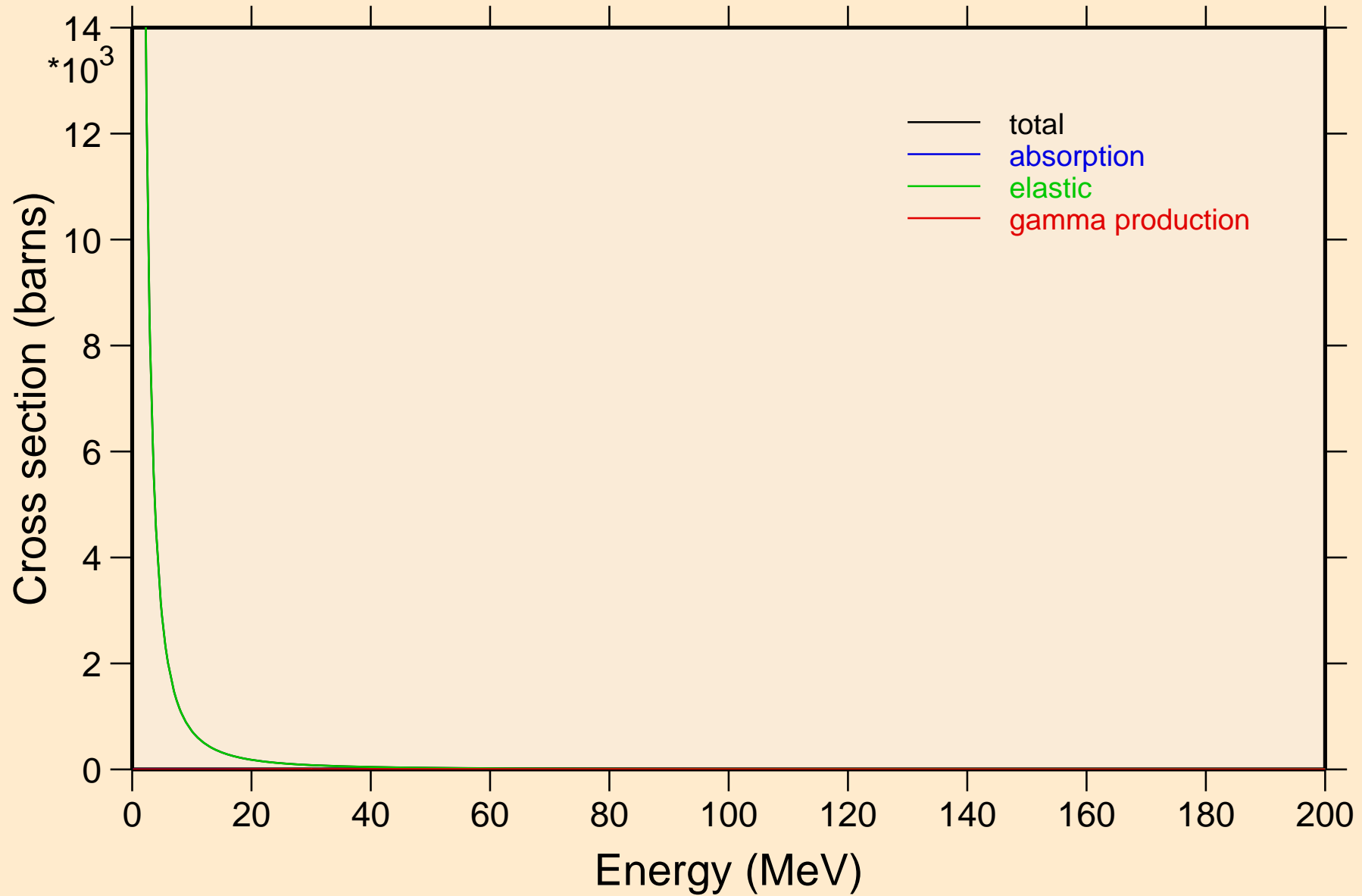
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



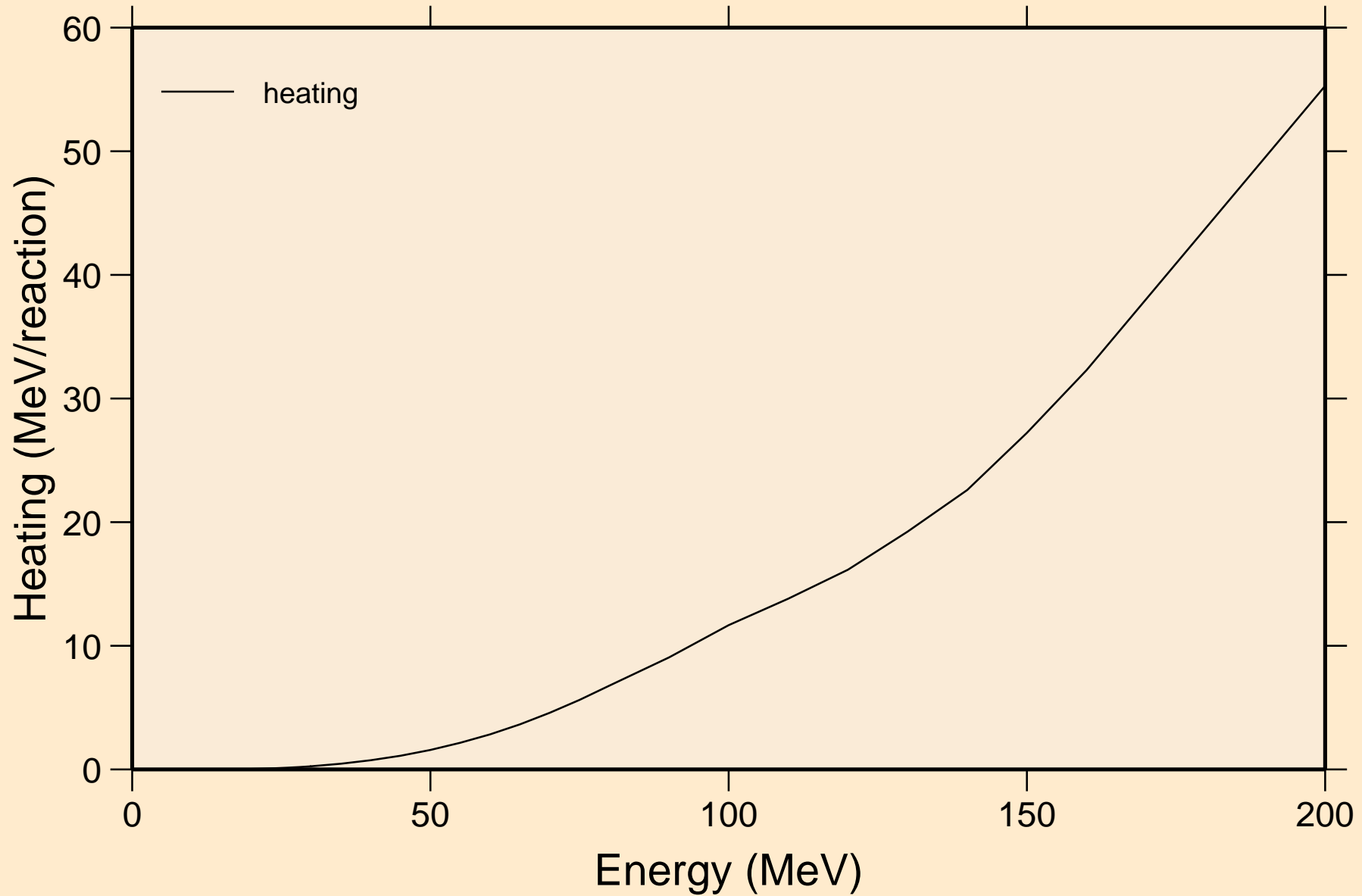
# I120 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

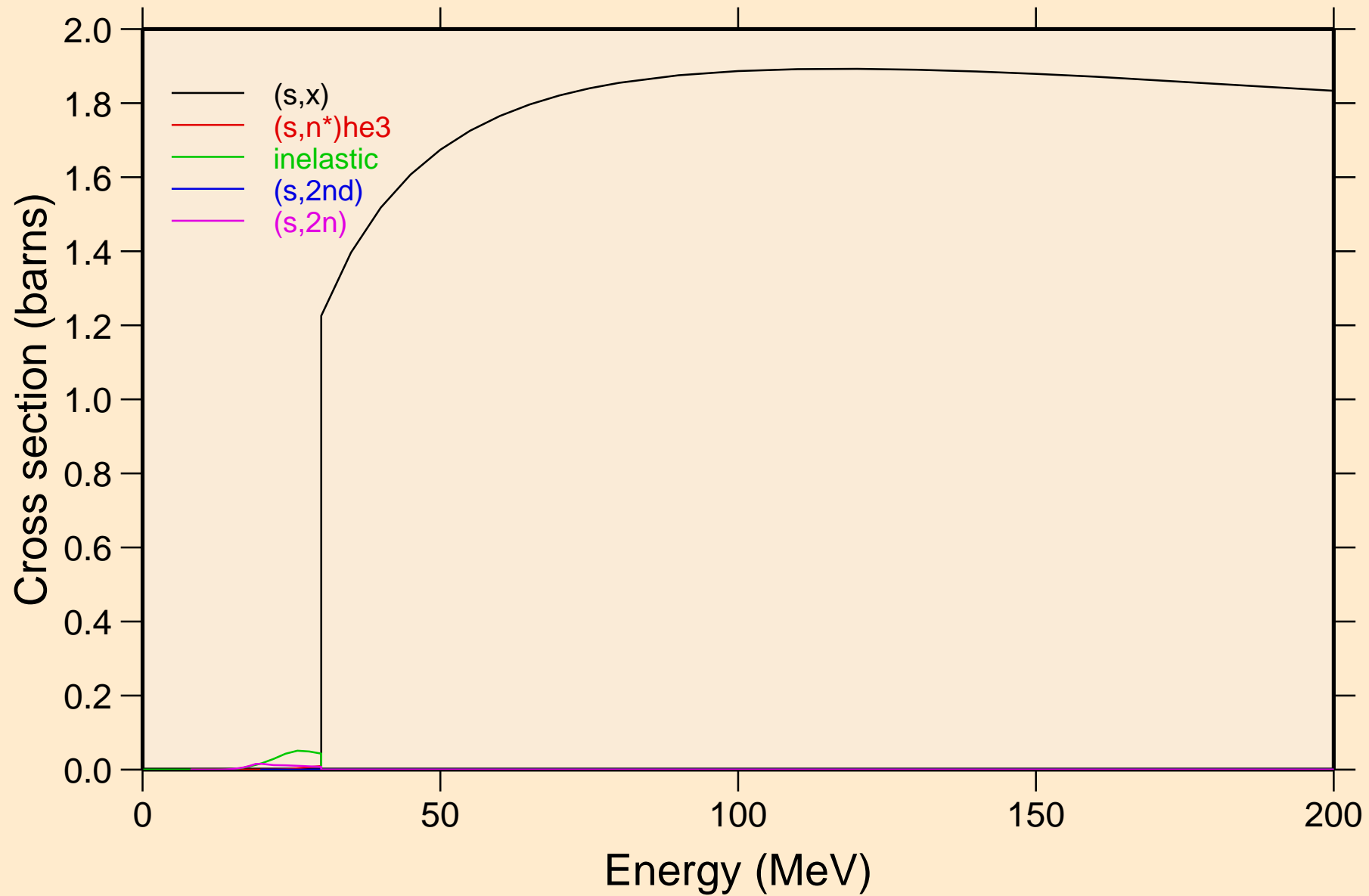


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K

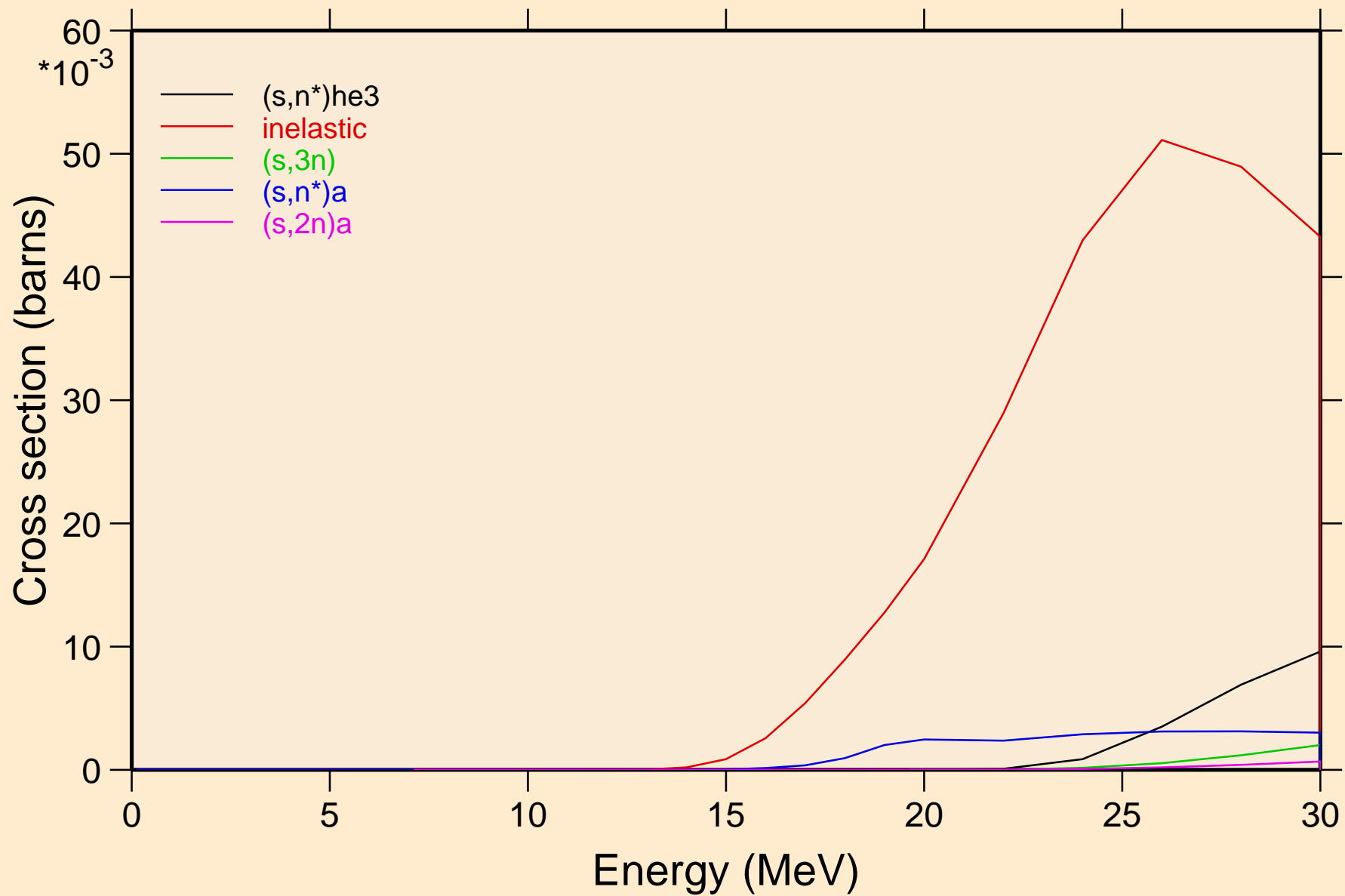
Heating



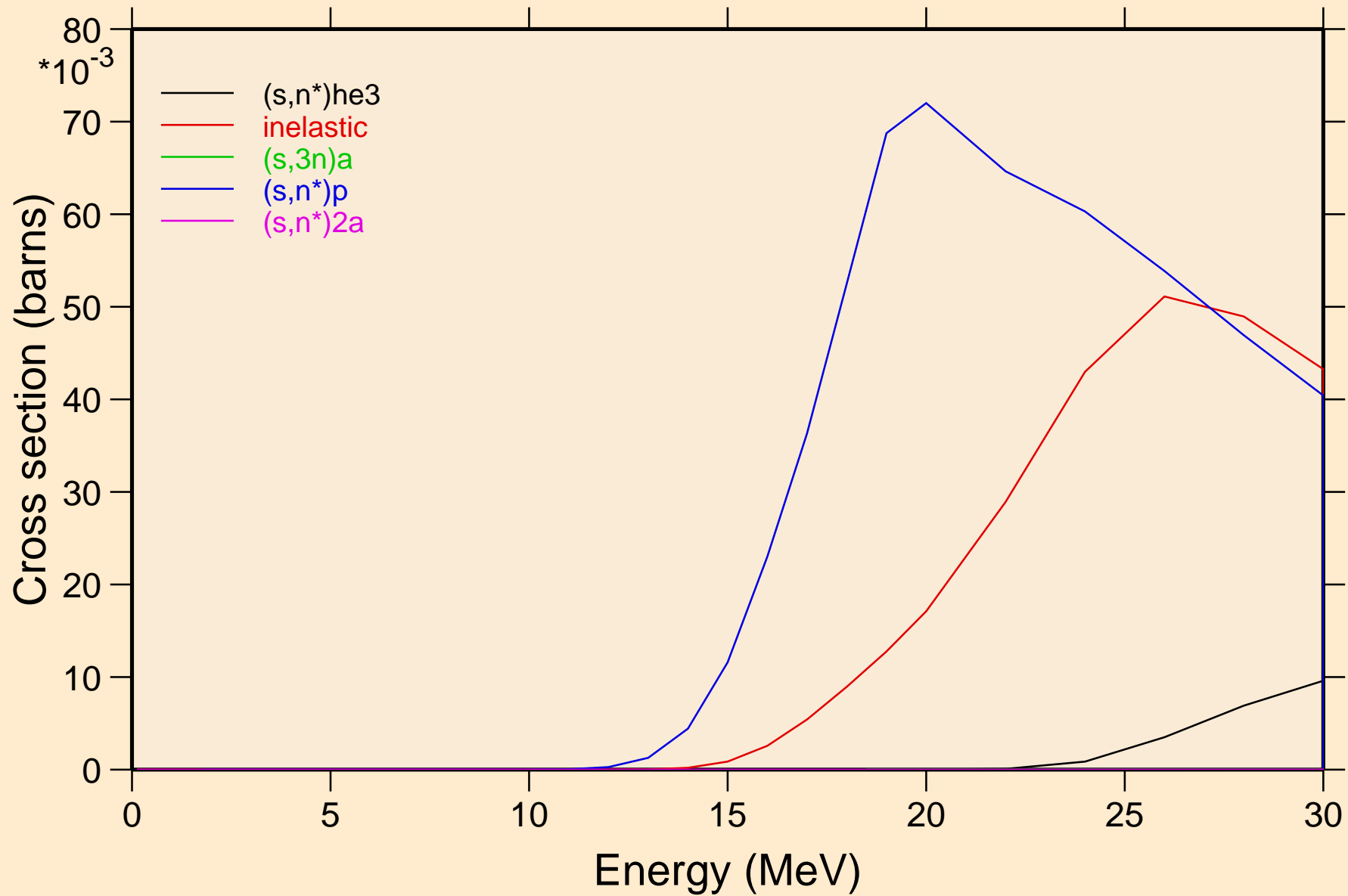
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

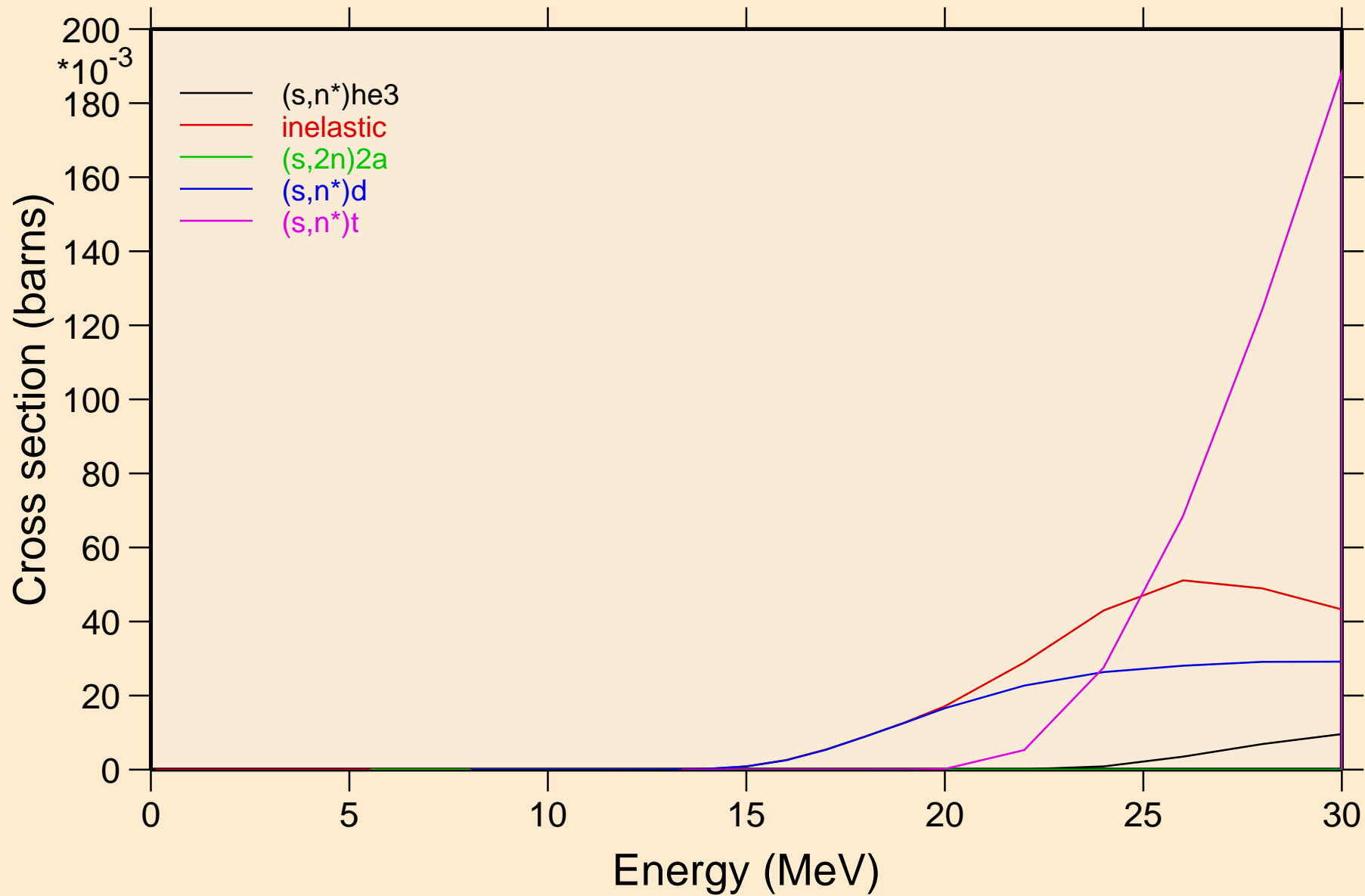


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



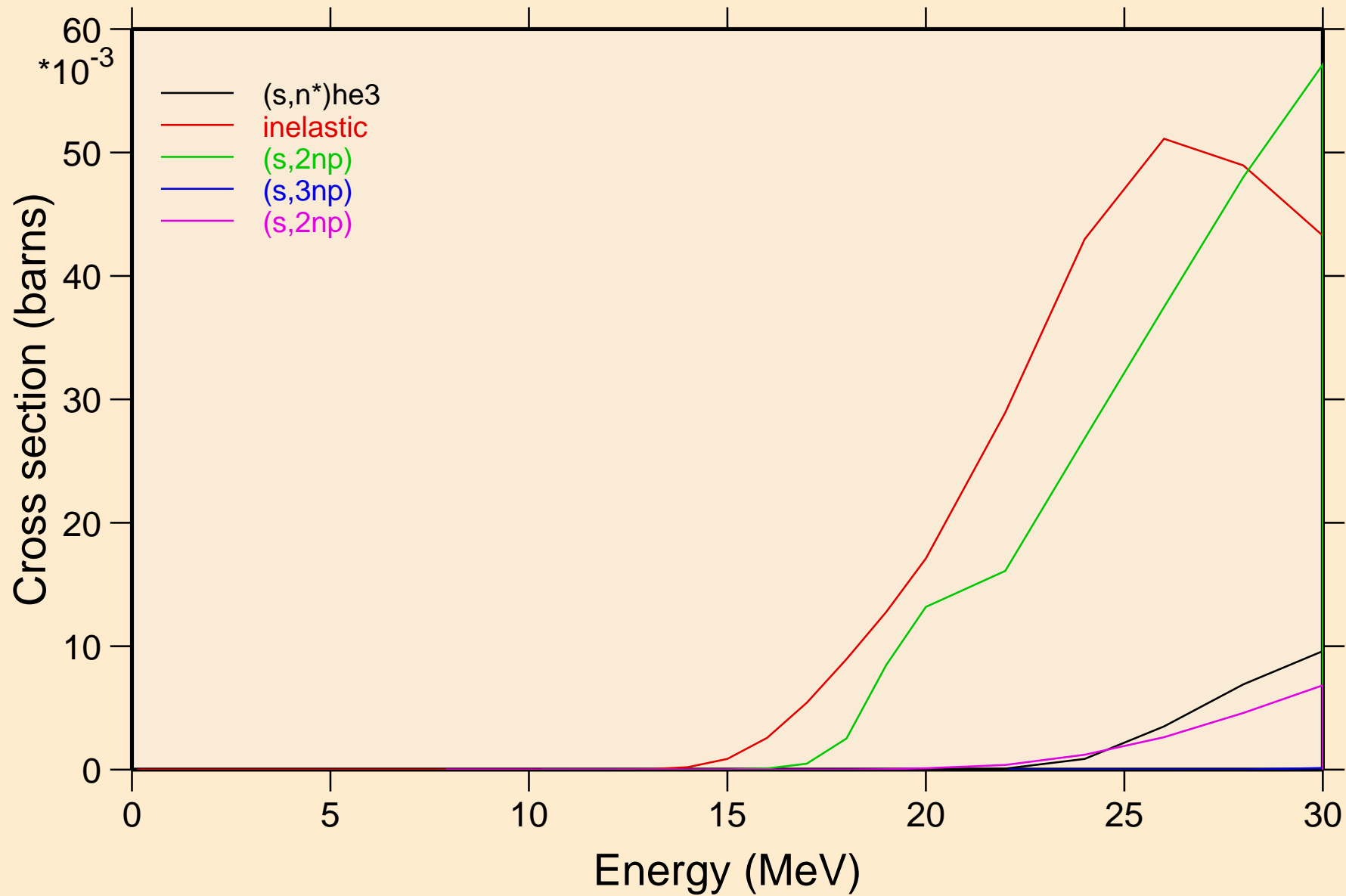
# I120 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



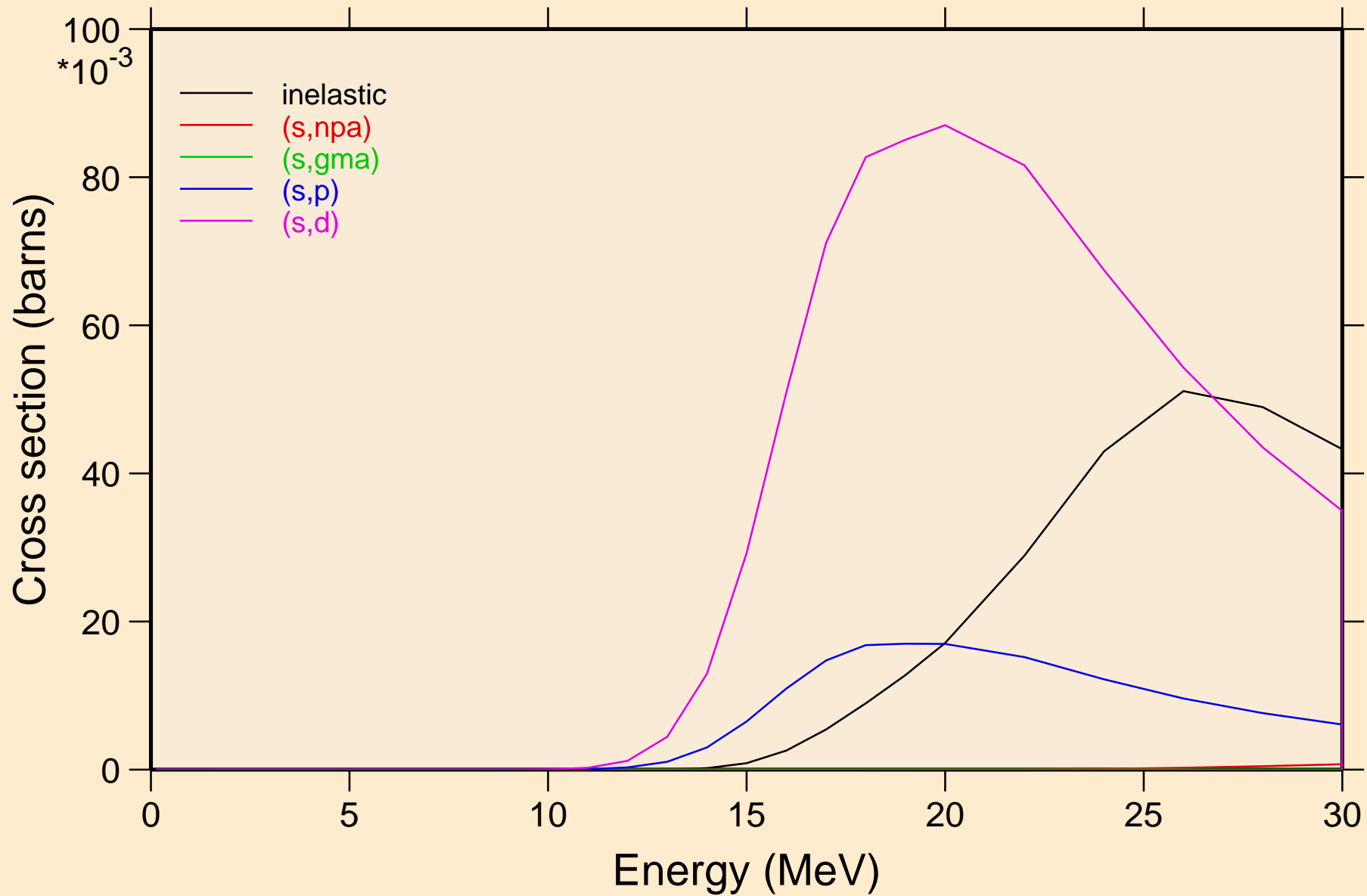


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

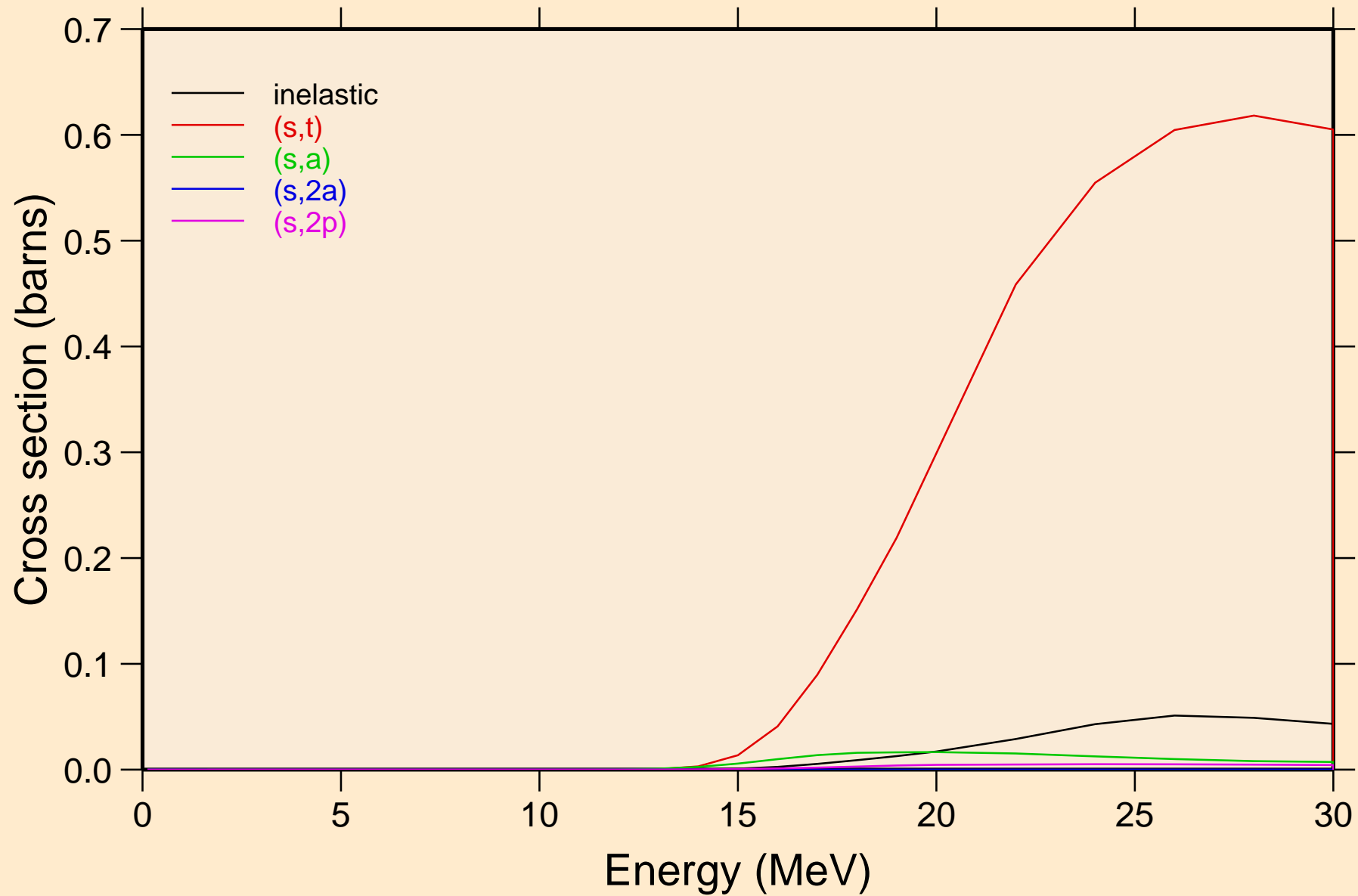


# I120 HELION ACER TENDL-2021 LIBRARY; T=0.K

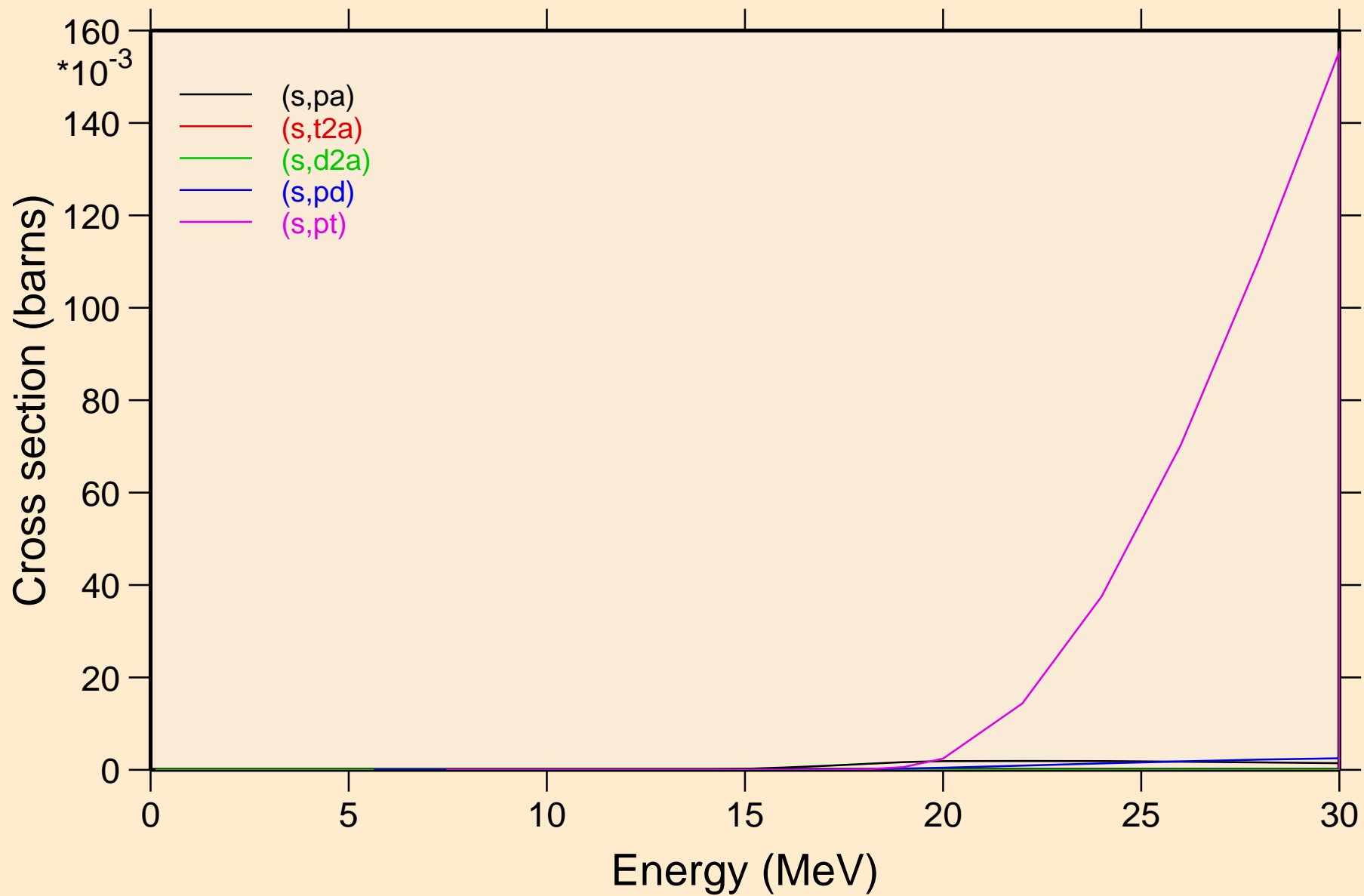
## Threshold reactions



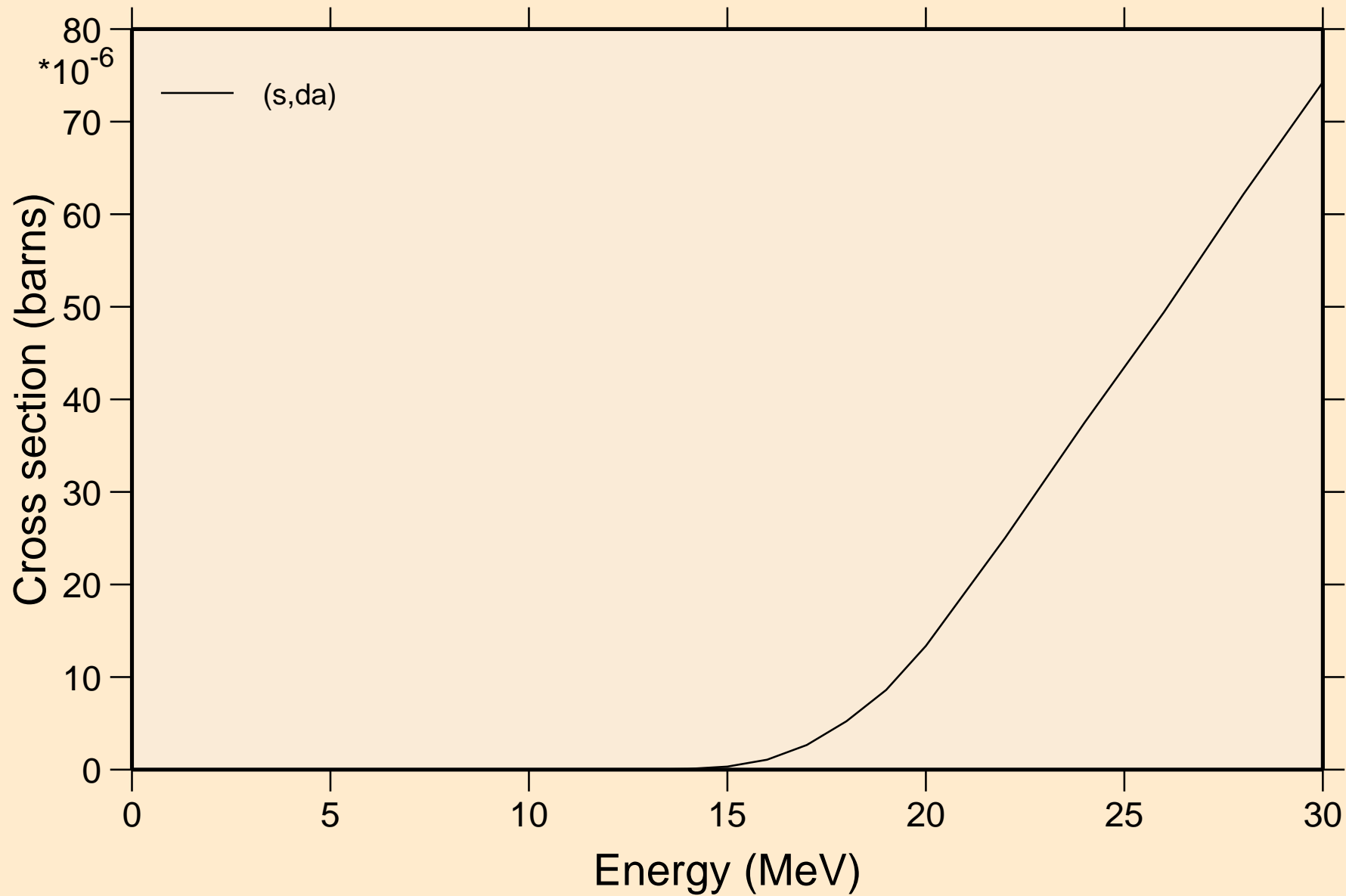
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



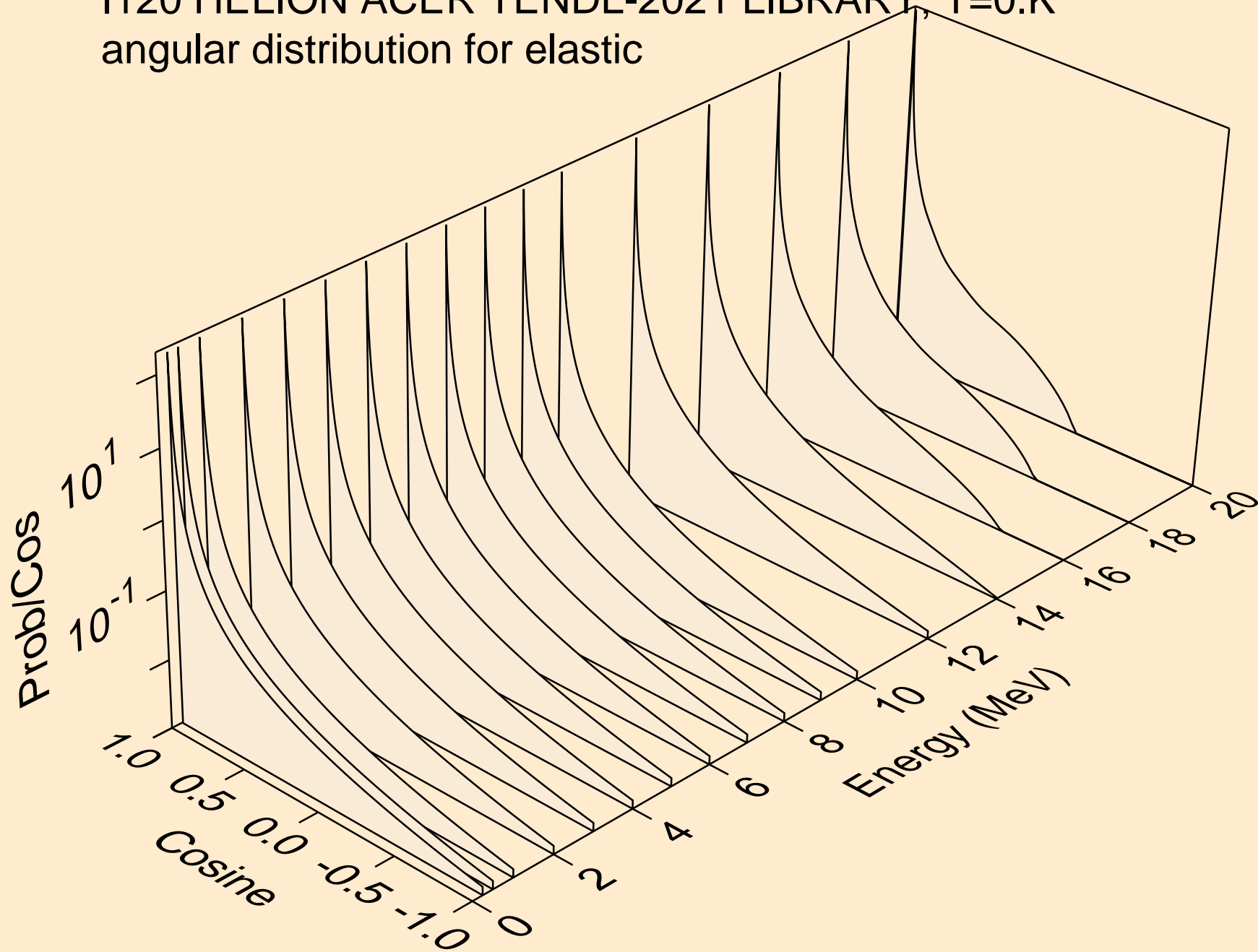
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



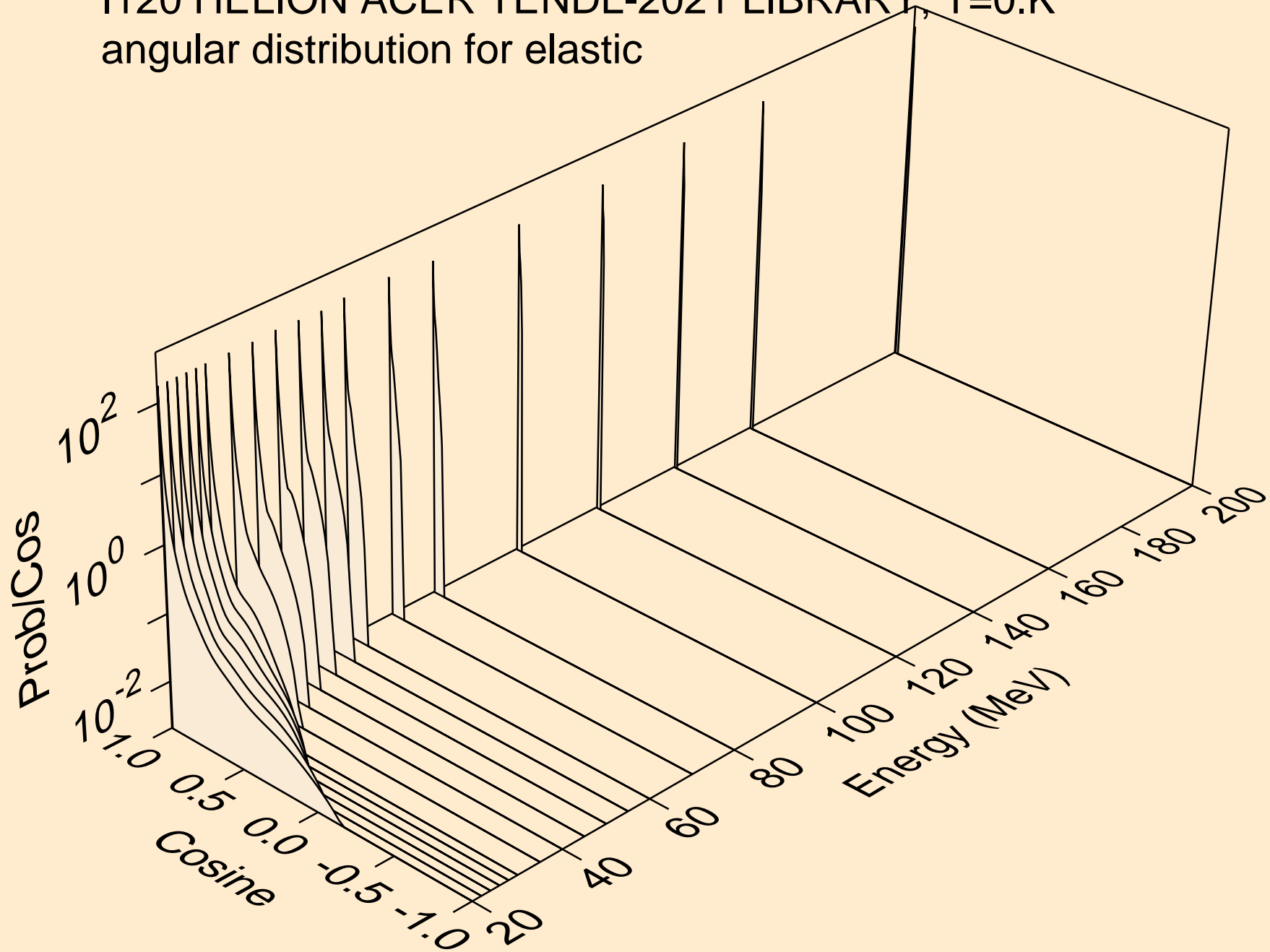
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



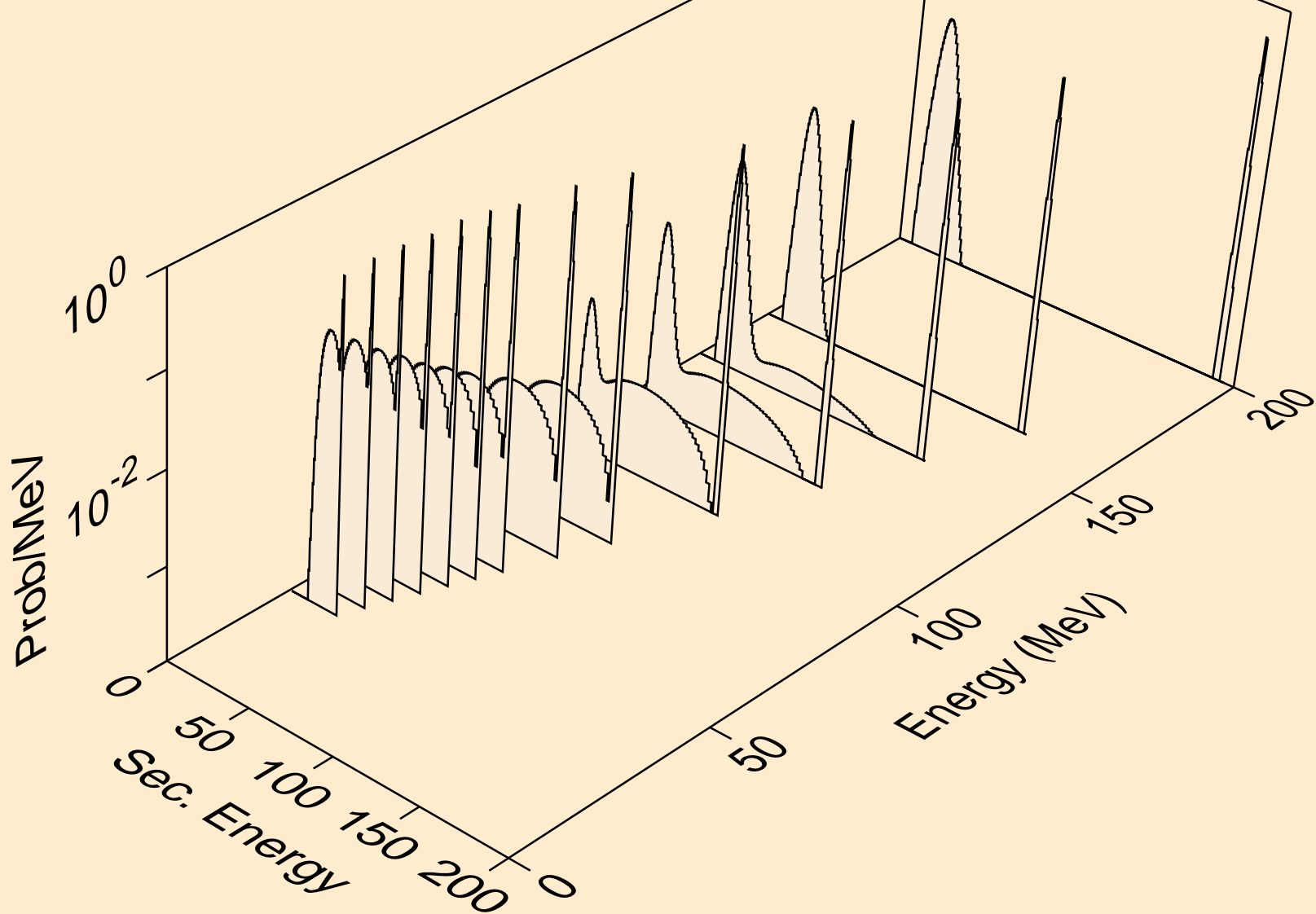
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

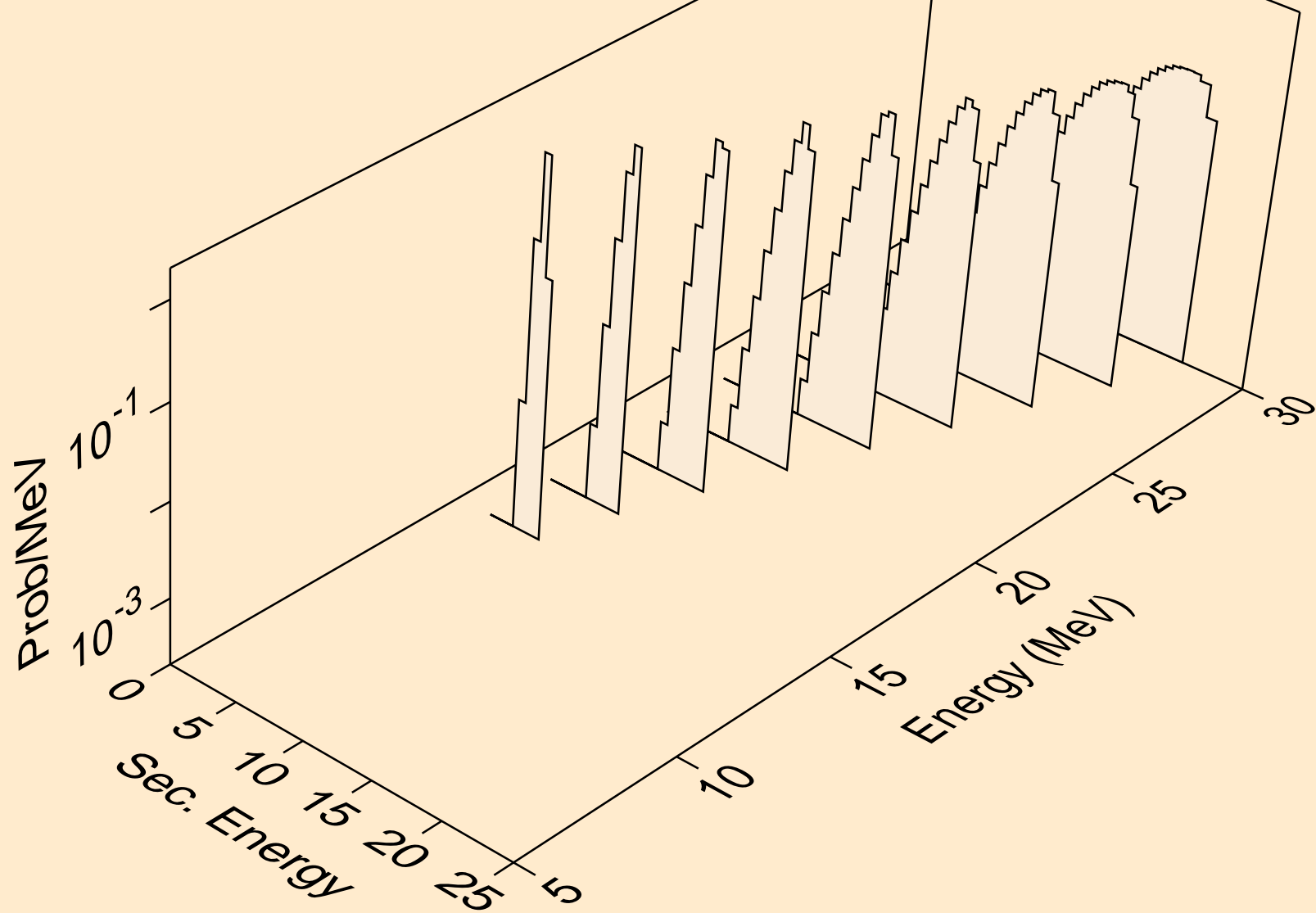


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

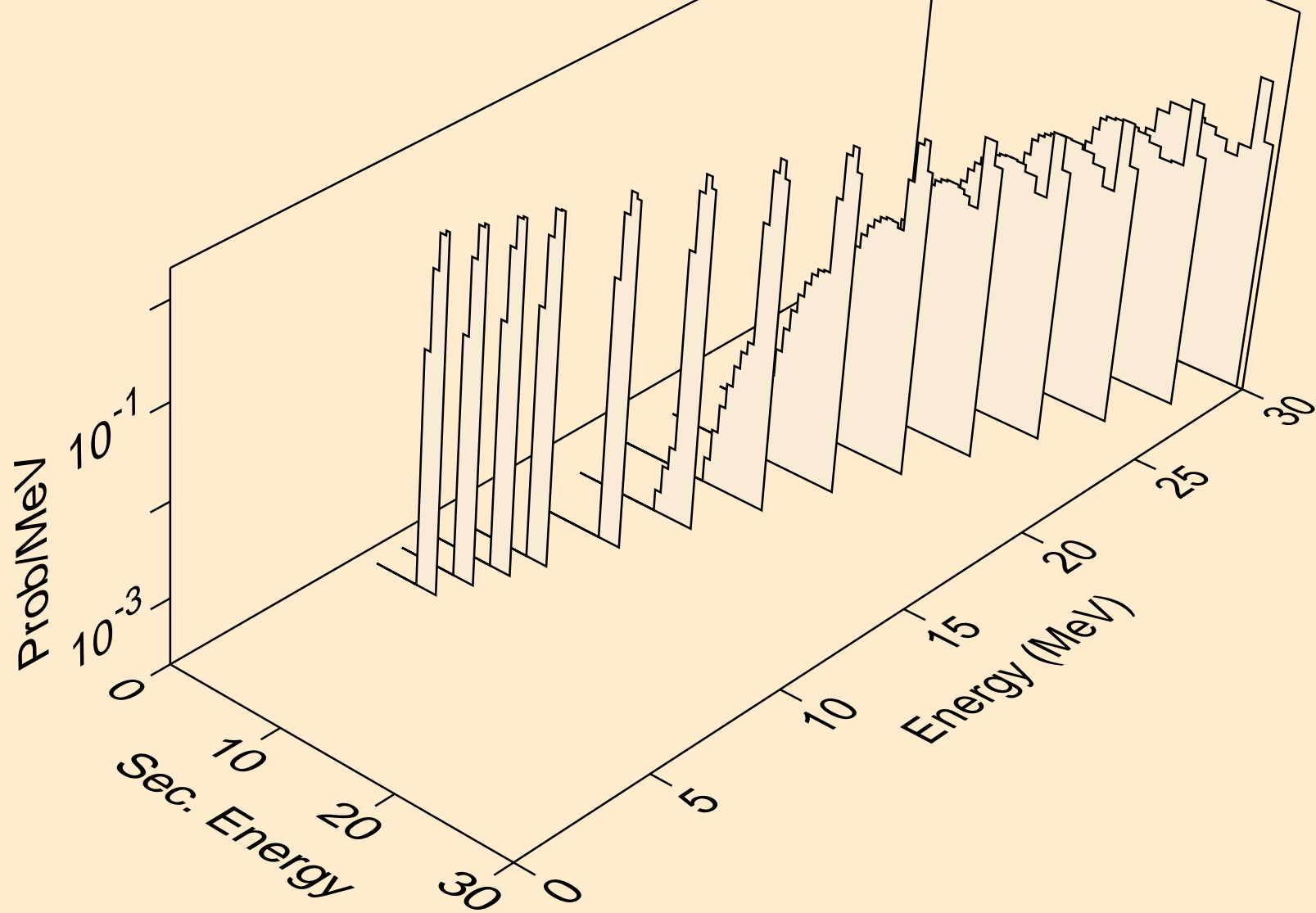




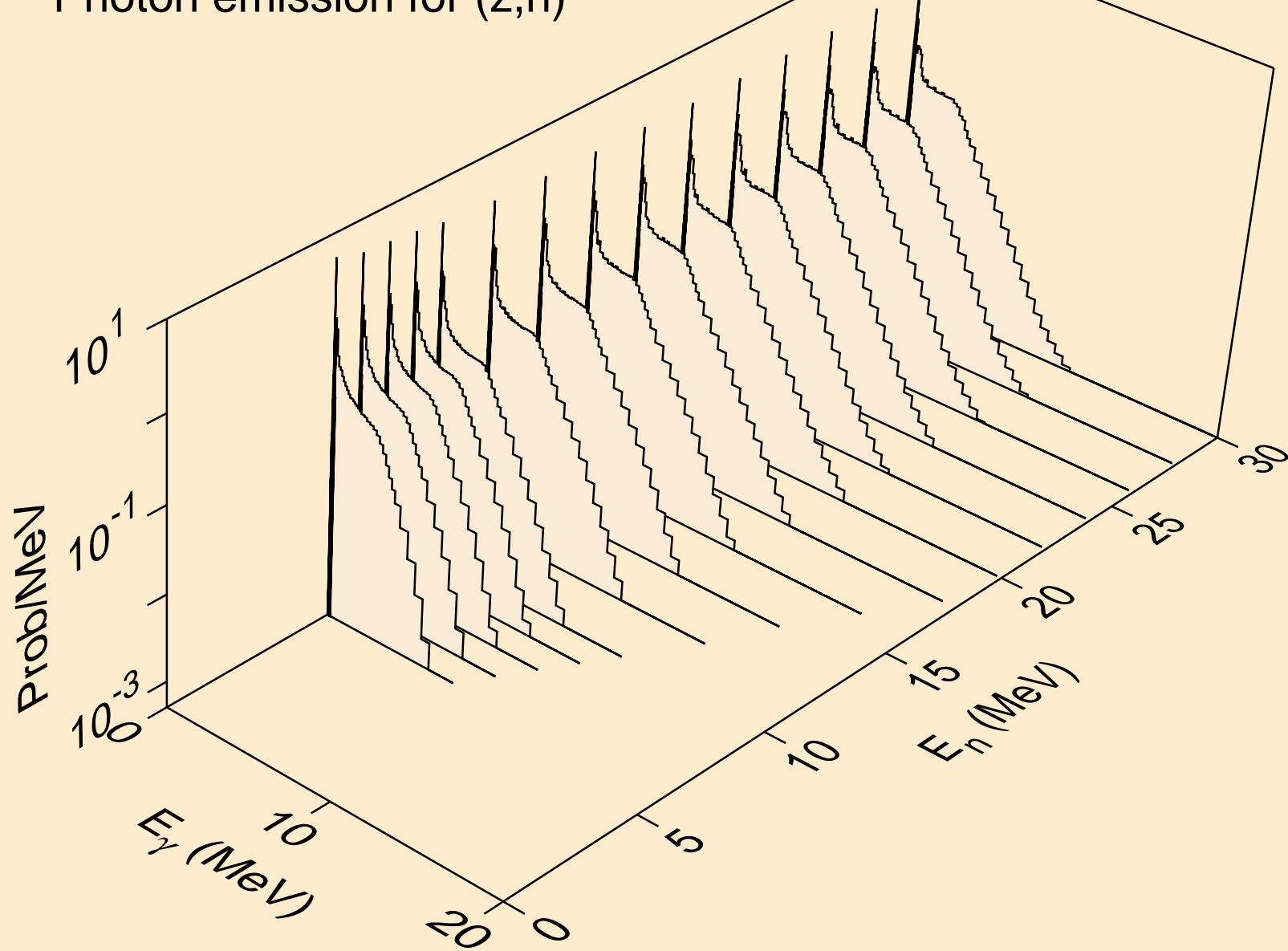
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



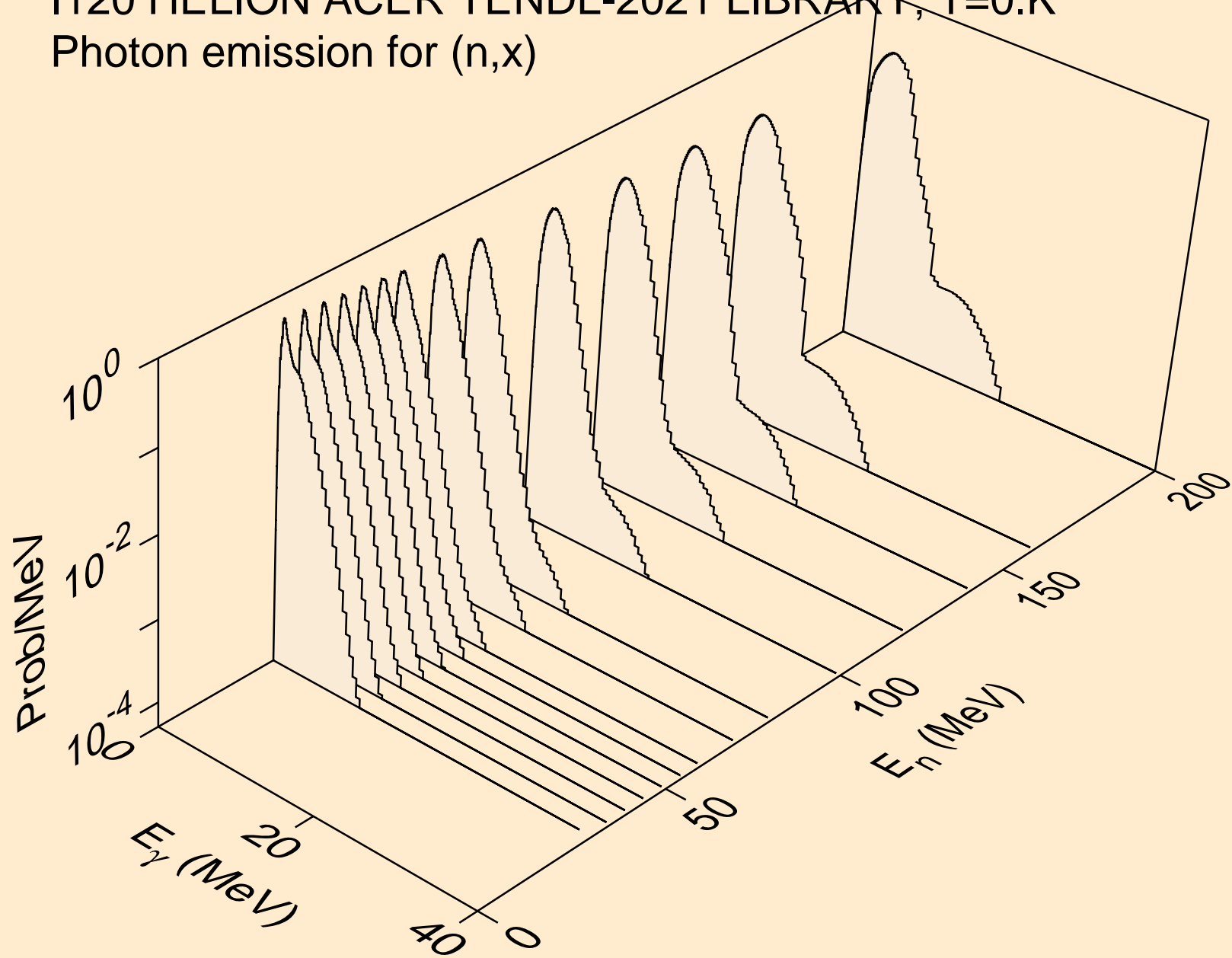
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



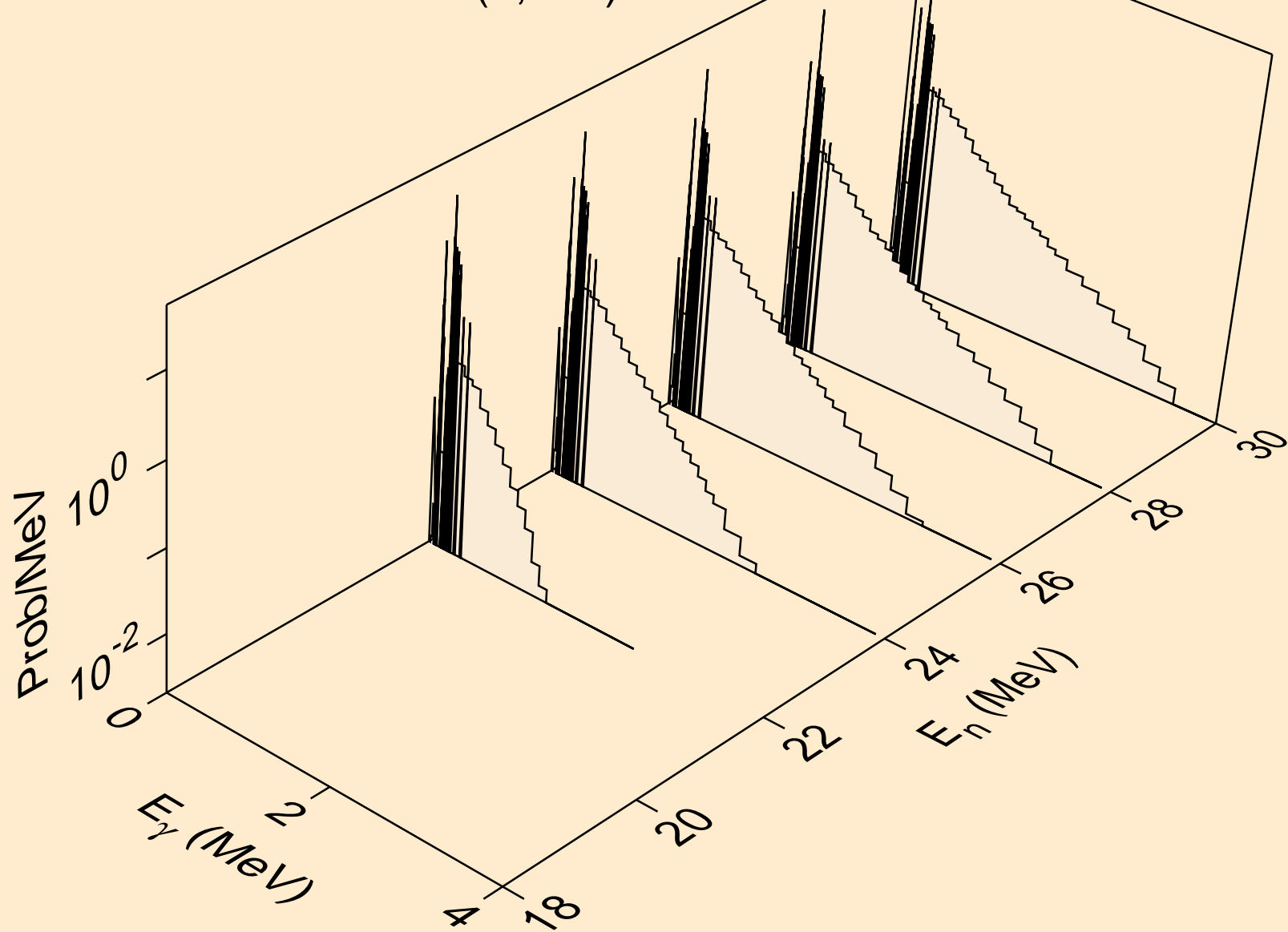
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



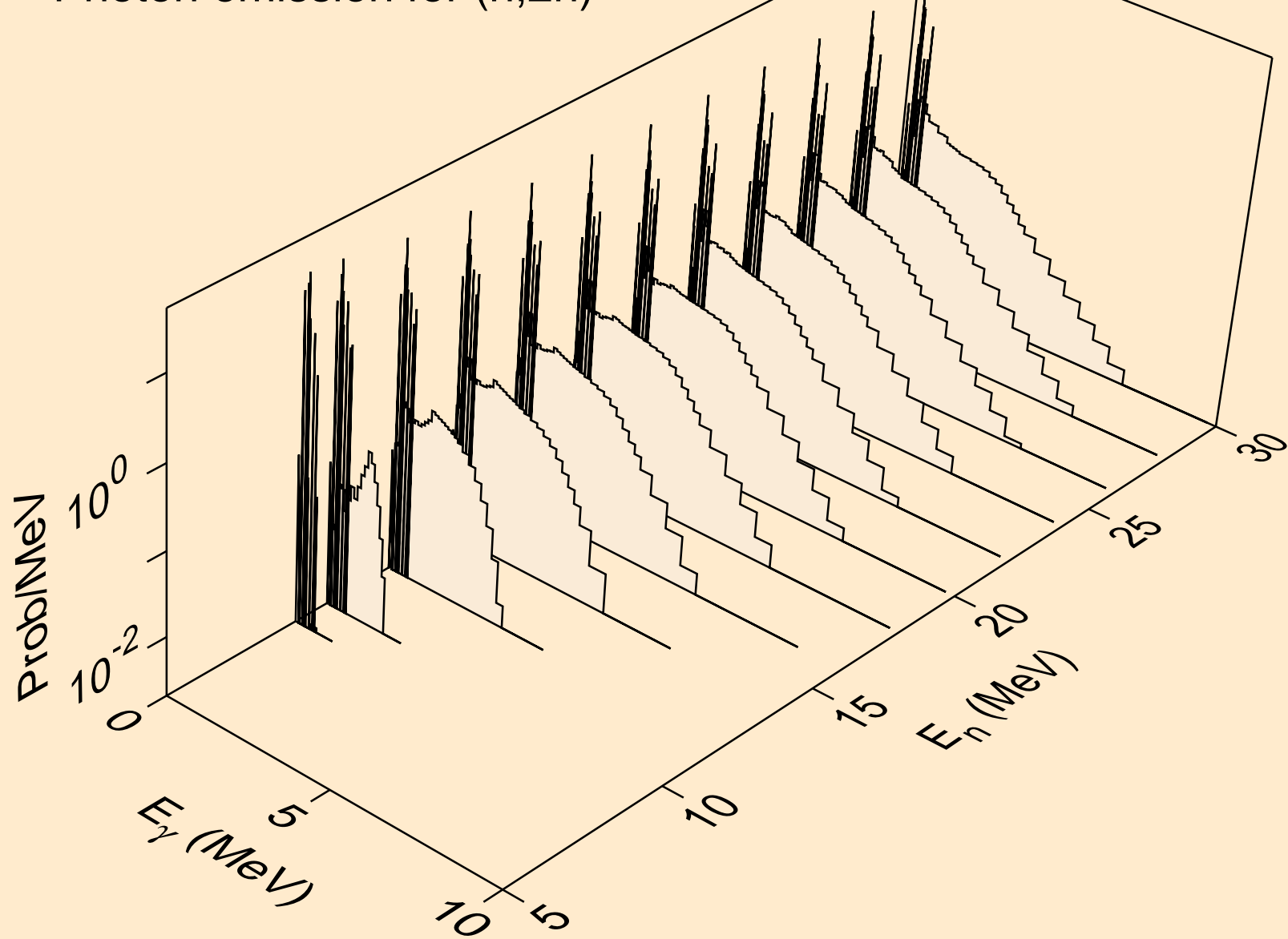
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



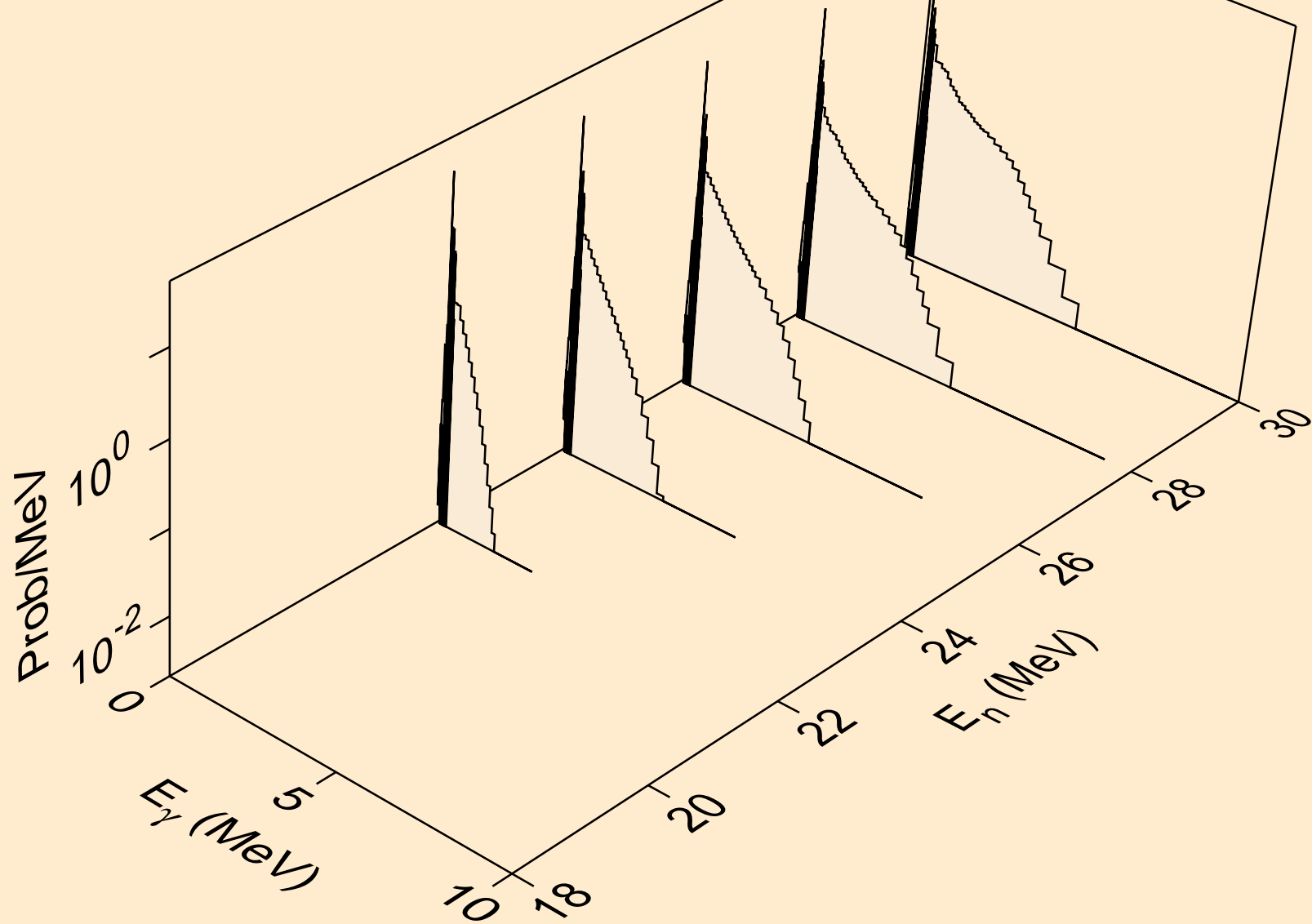
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



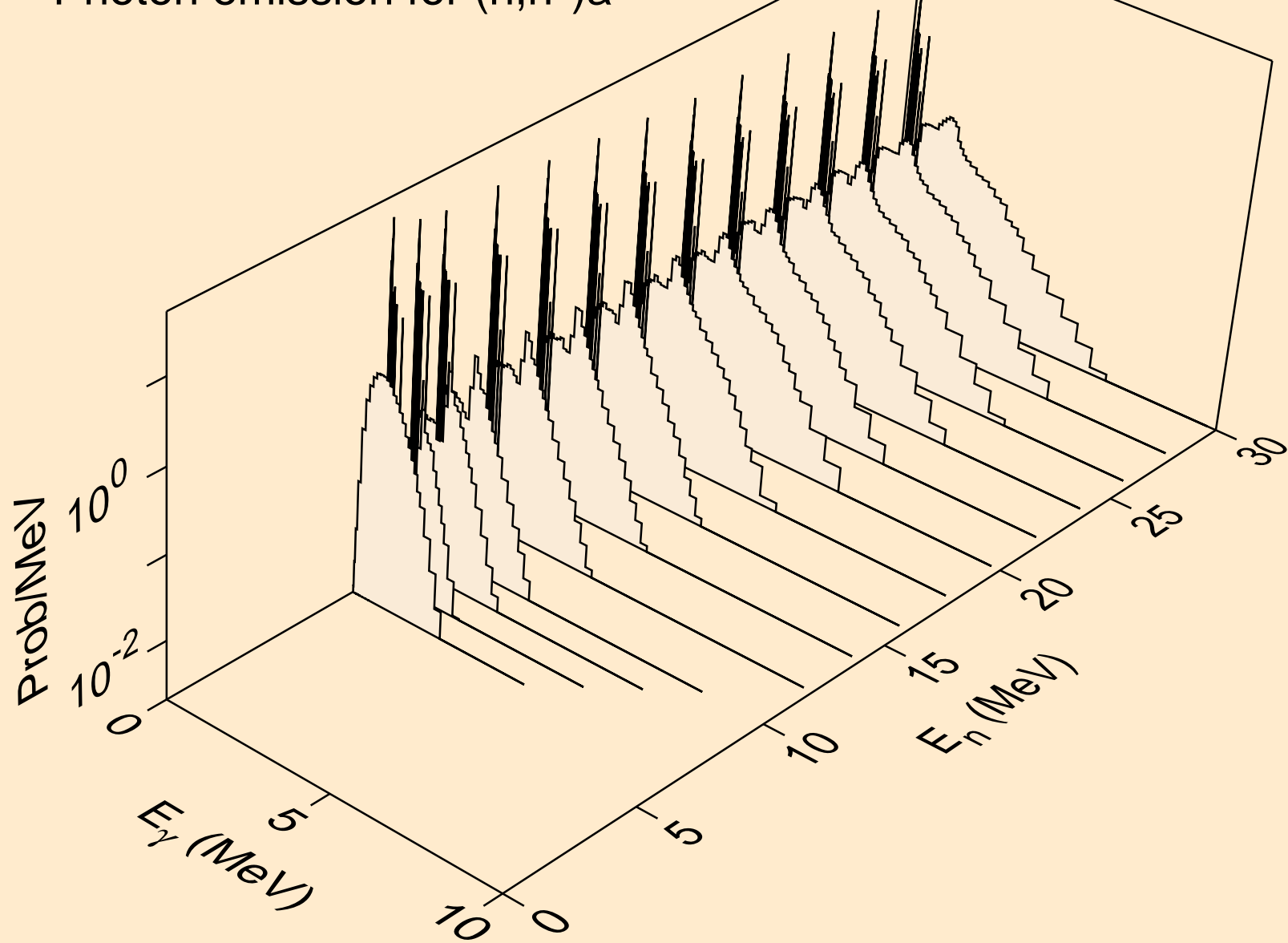
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

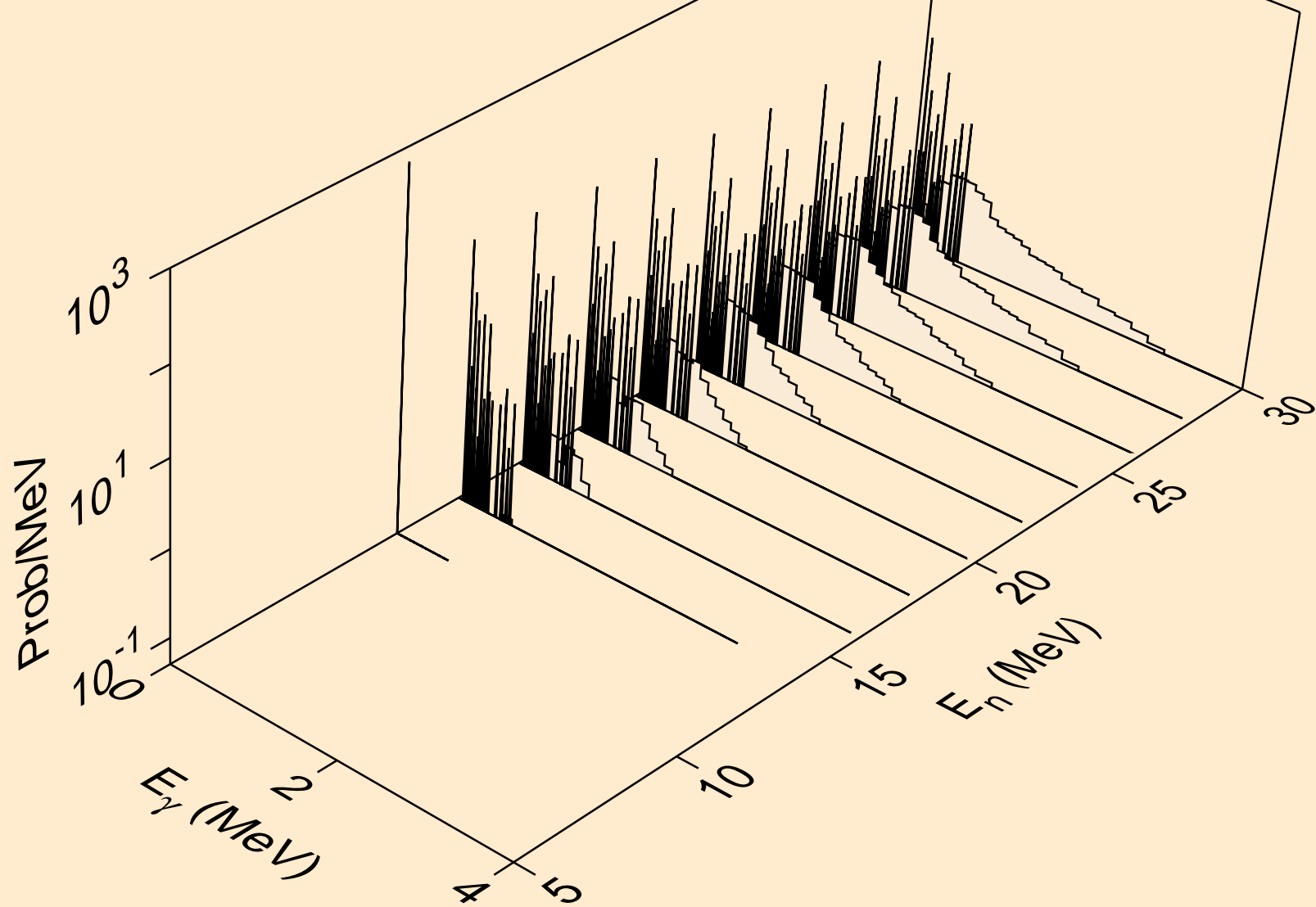


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

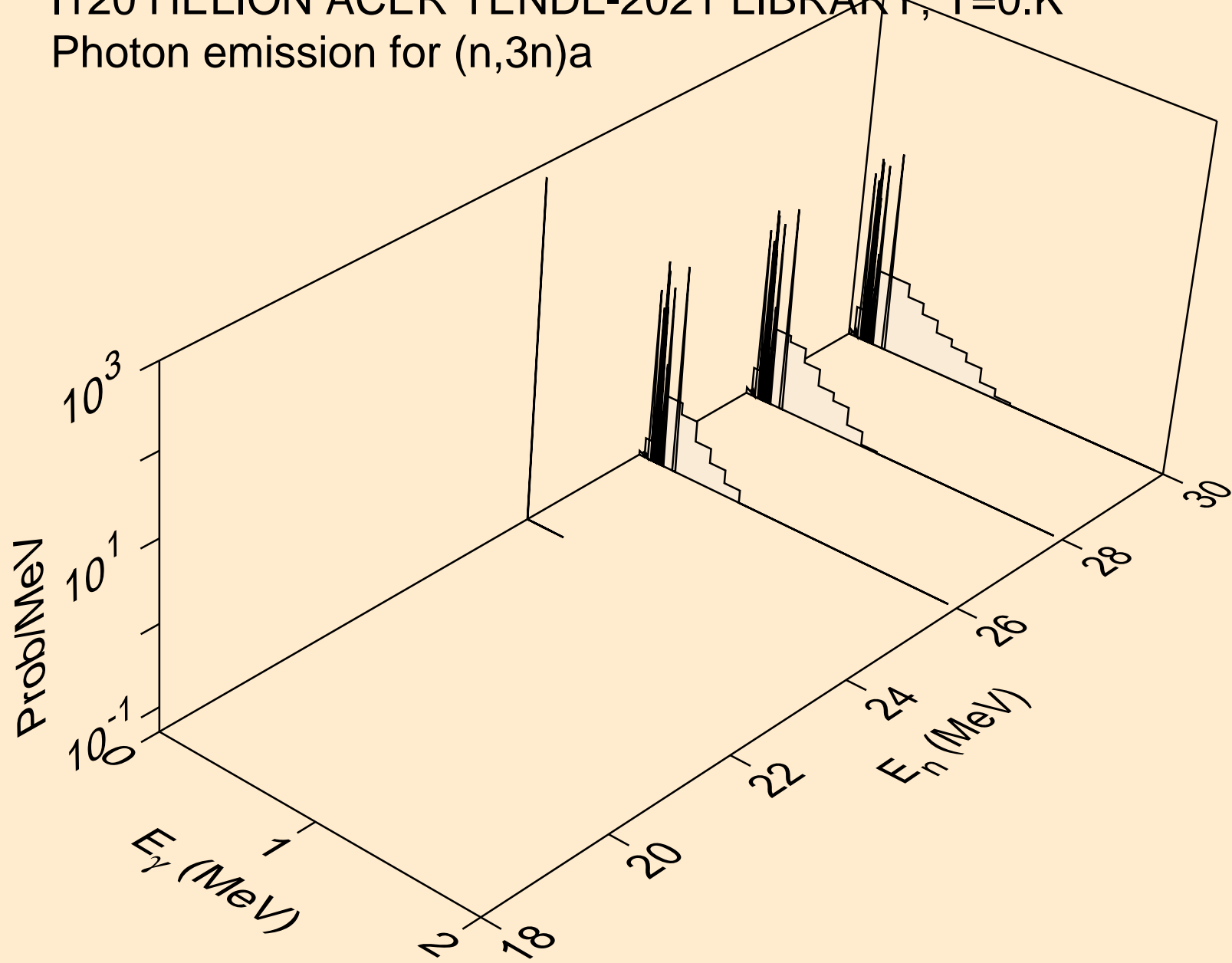




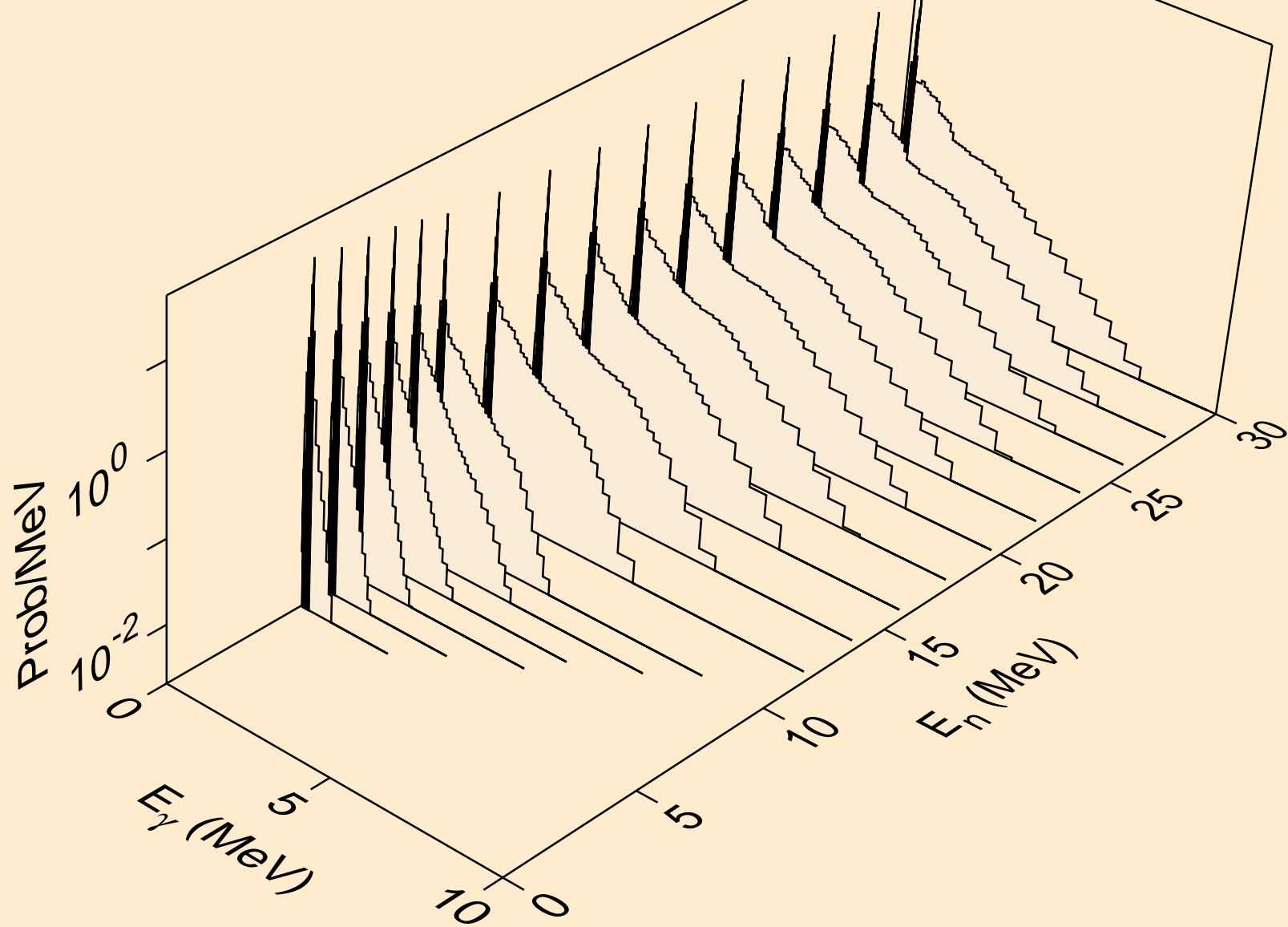
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



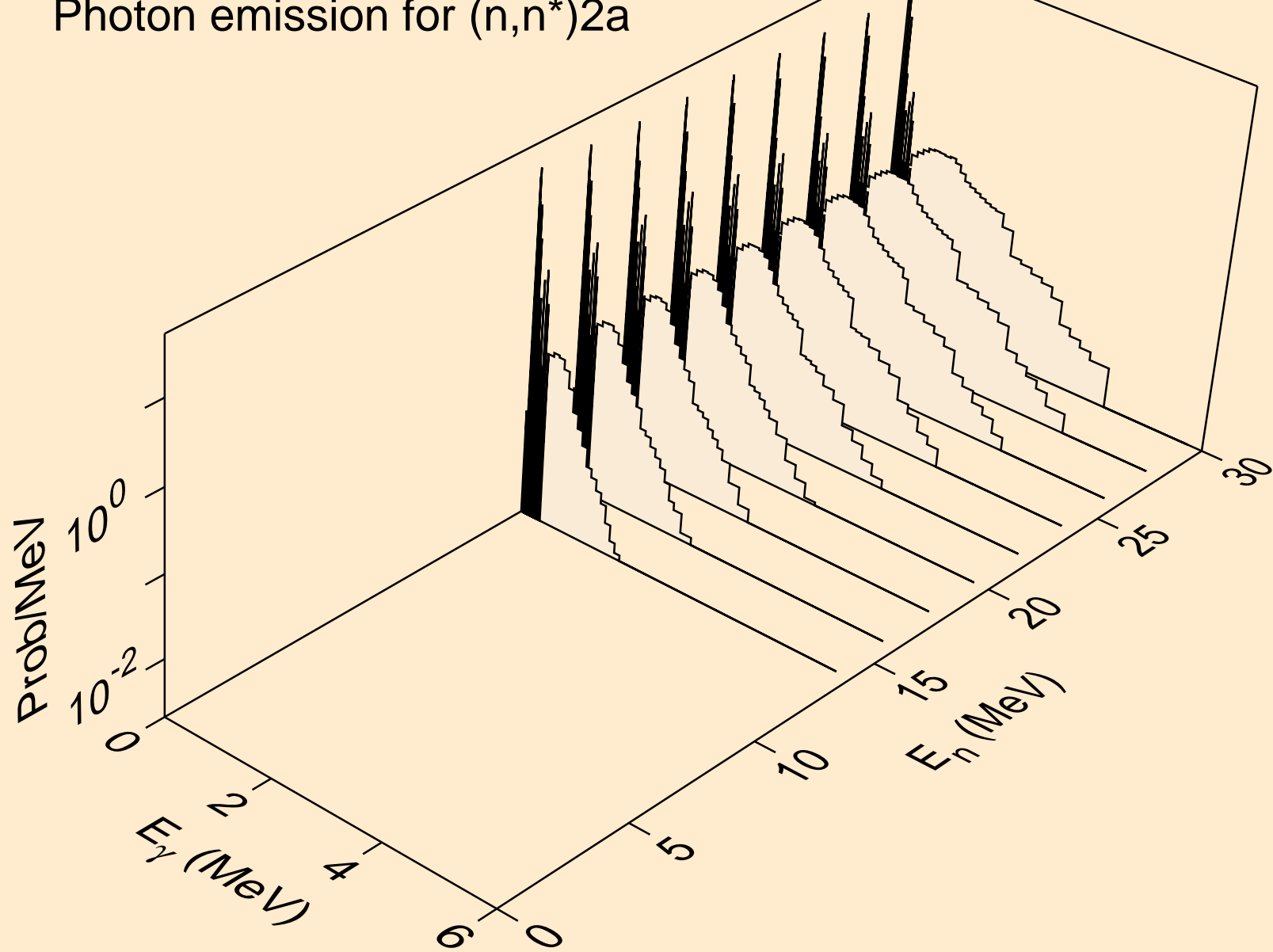
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



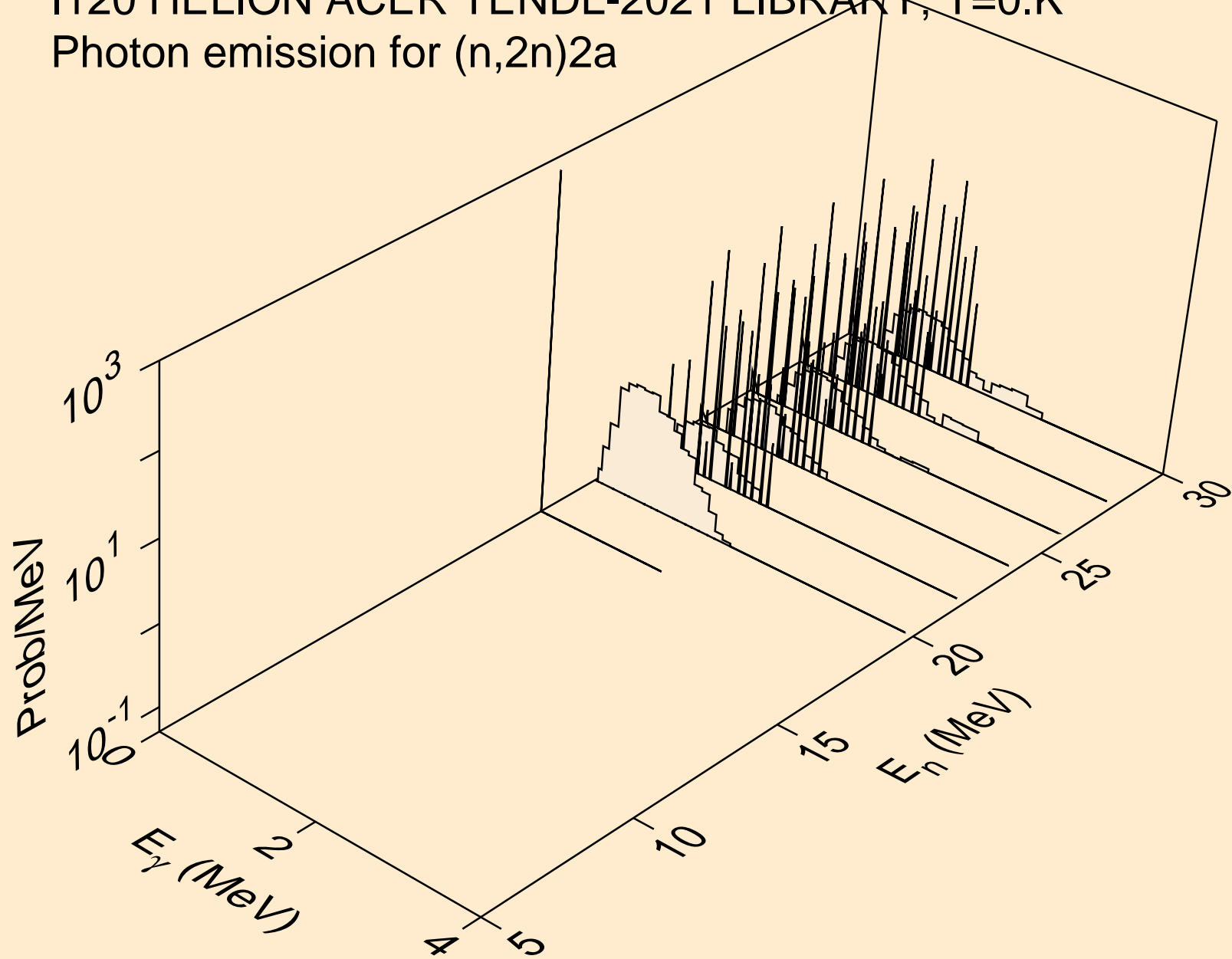
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



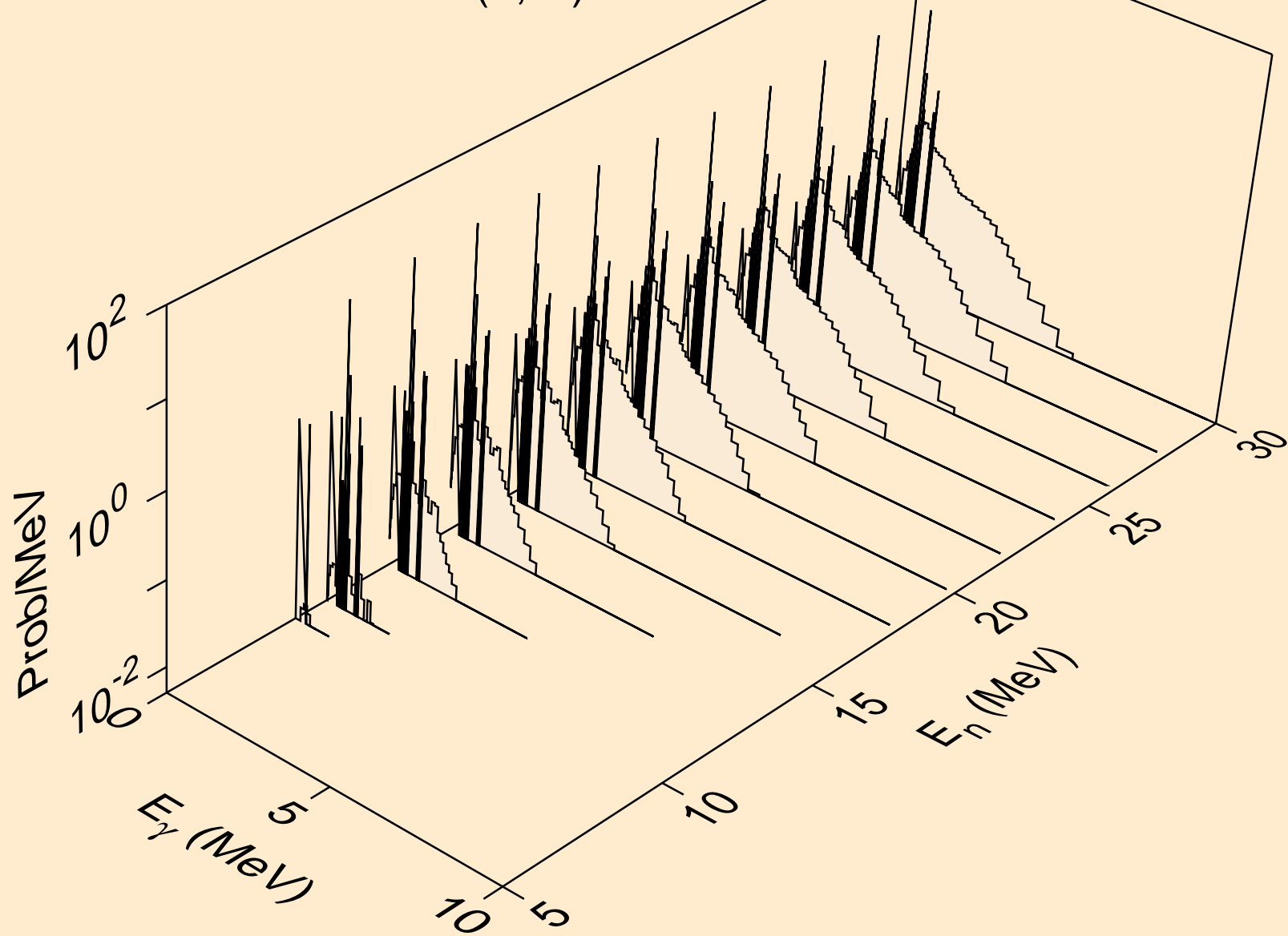
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



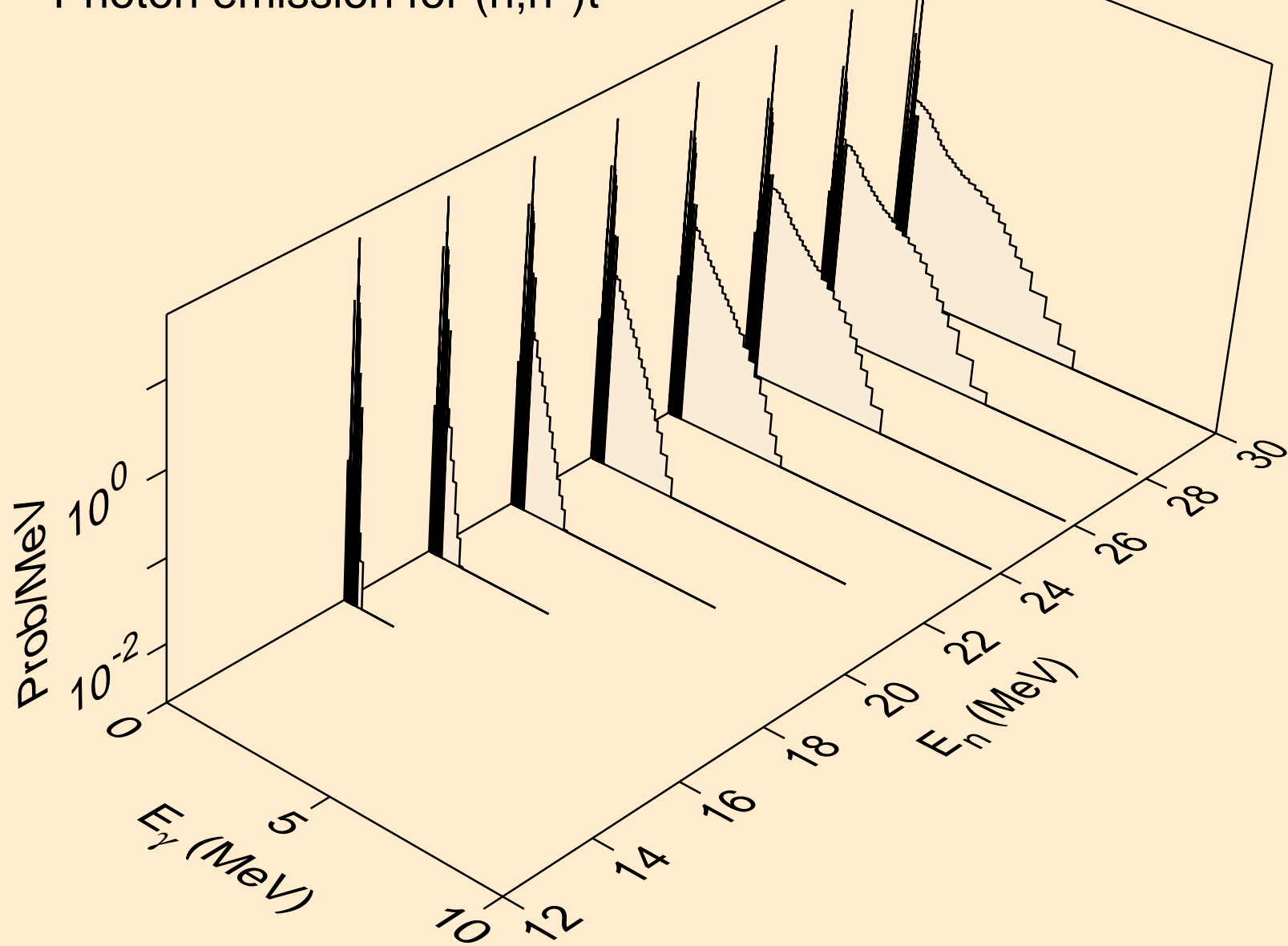
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



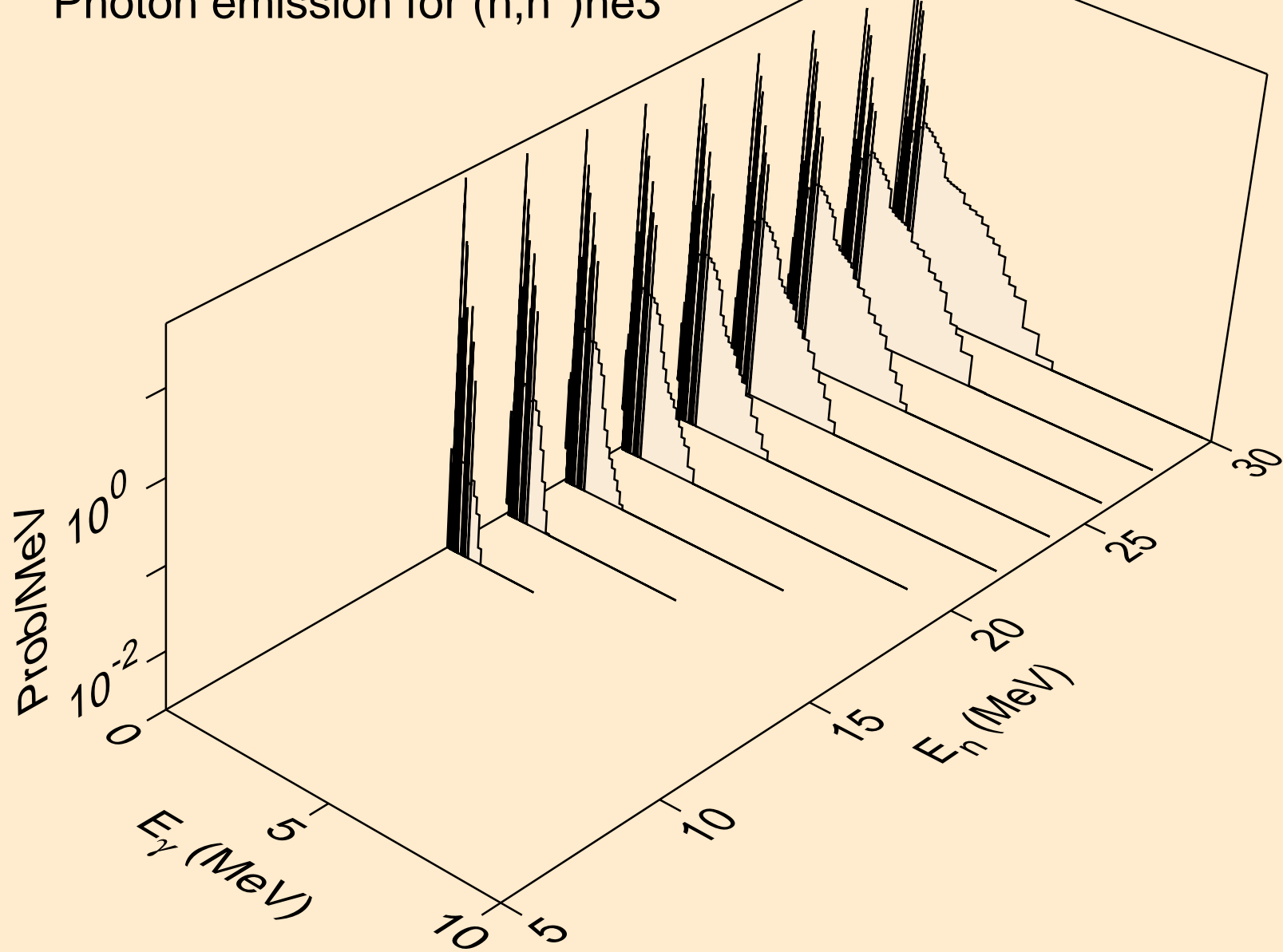
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

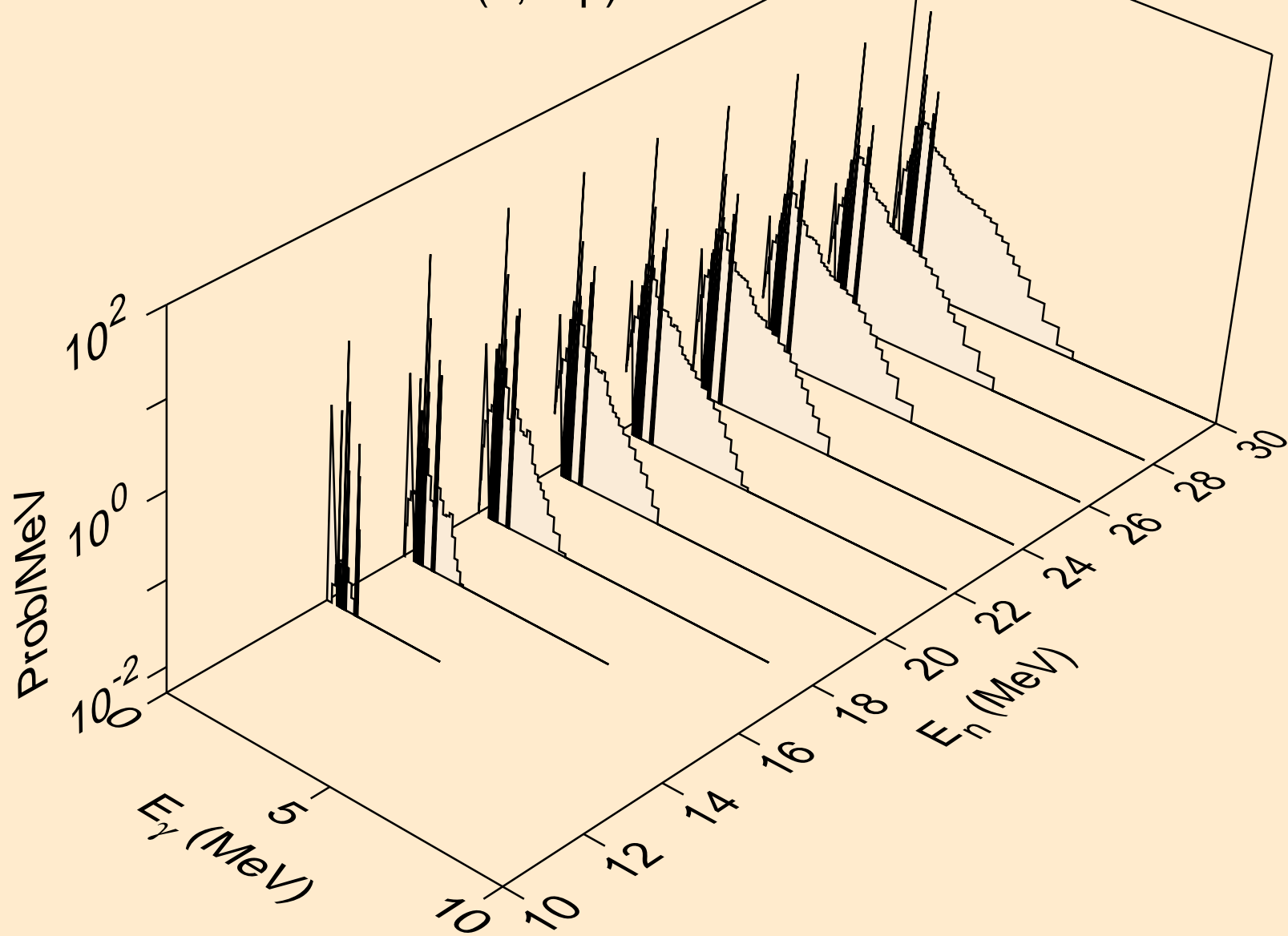


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

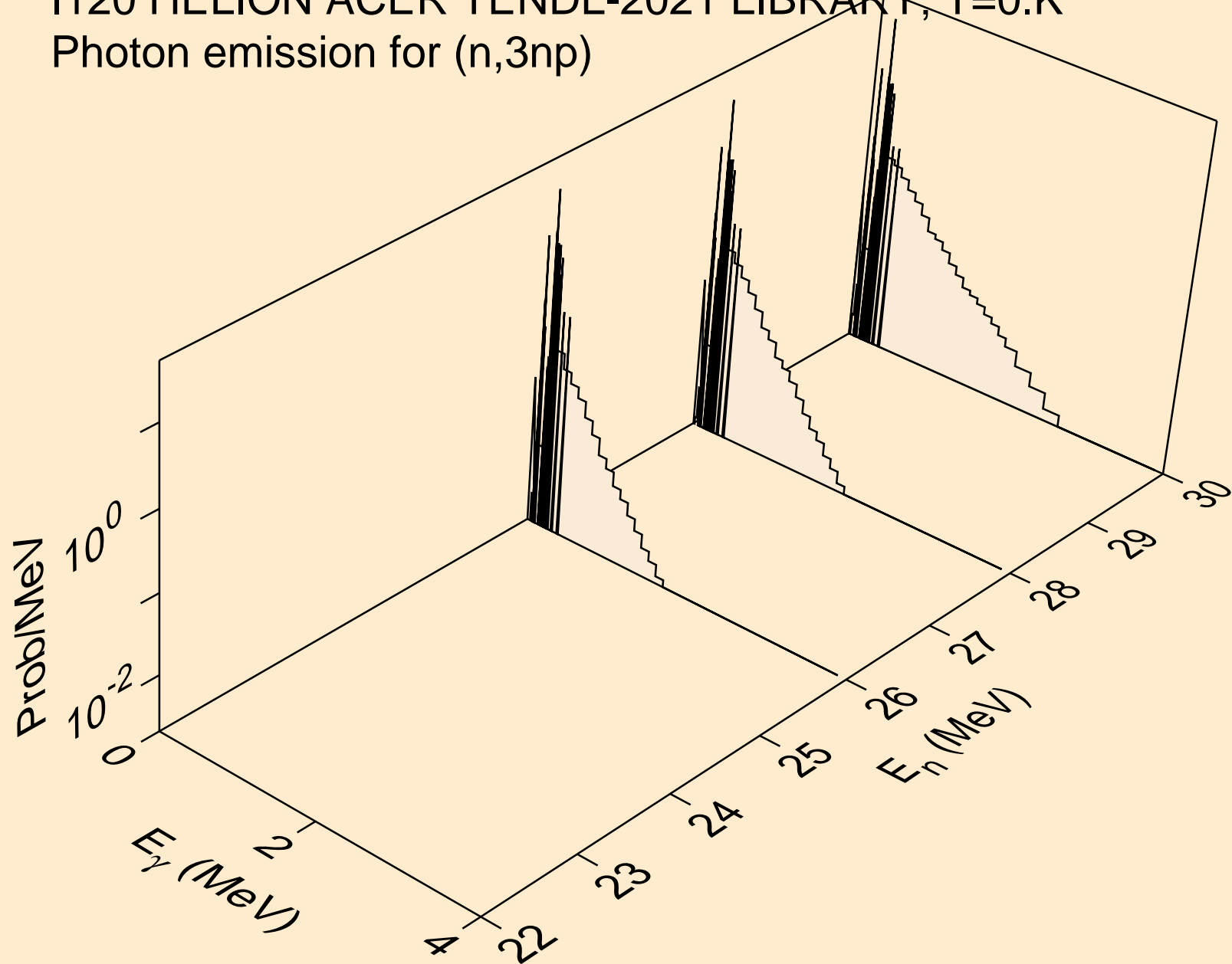




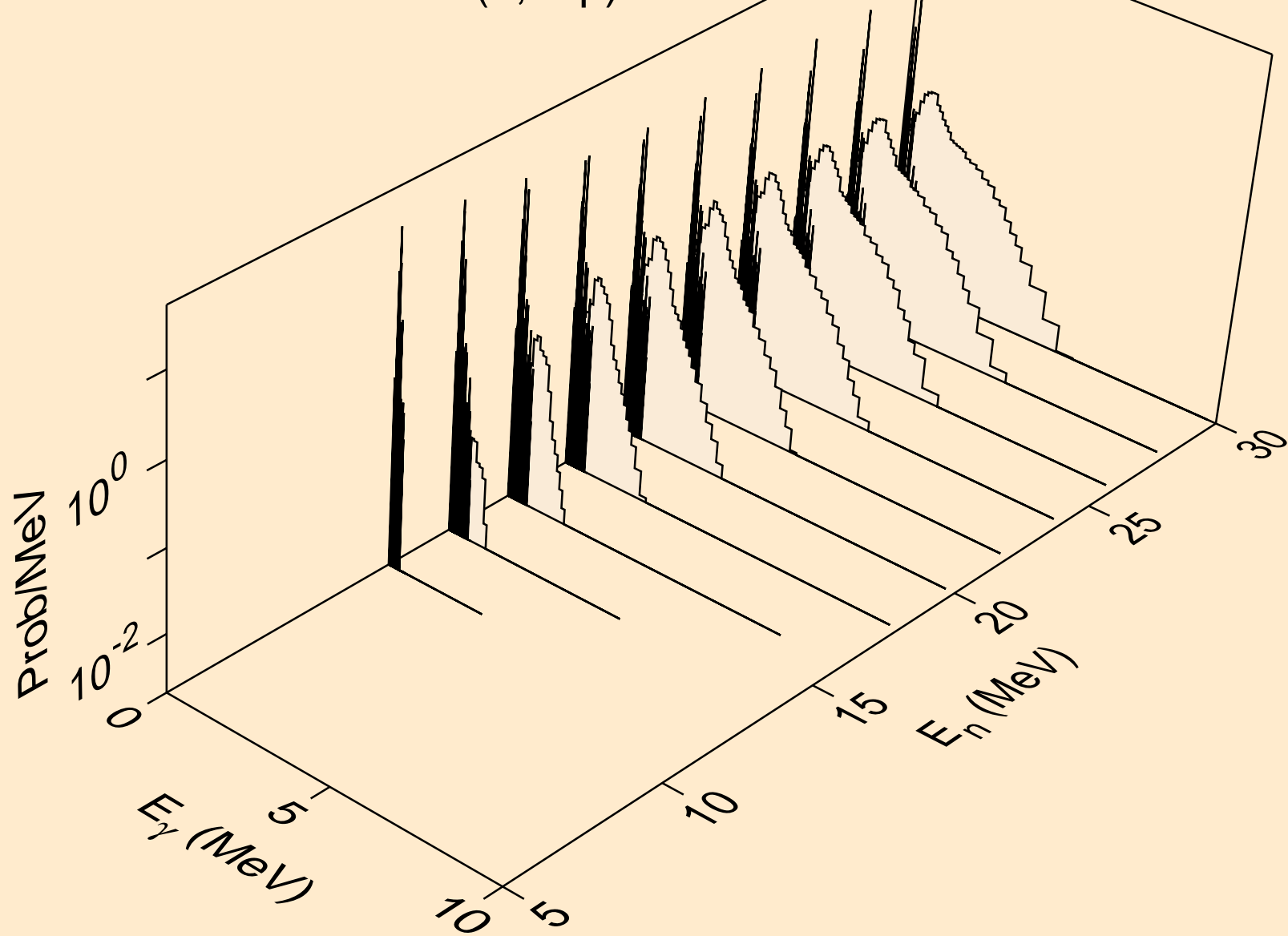
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



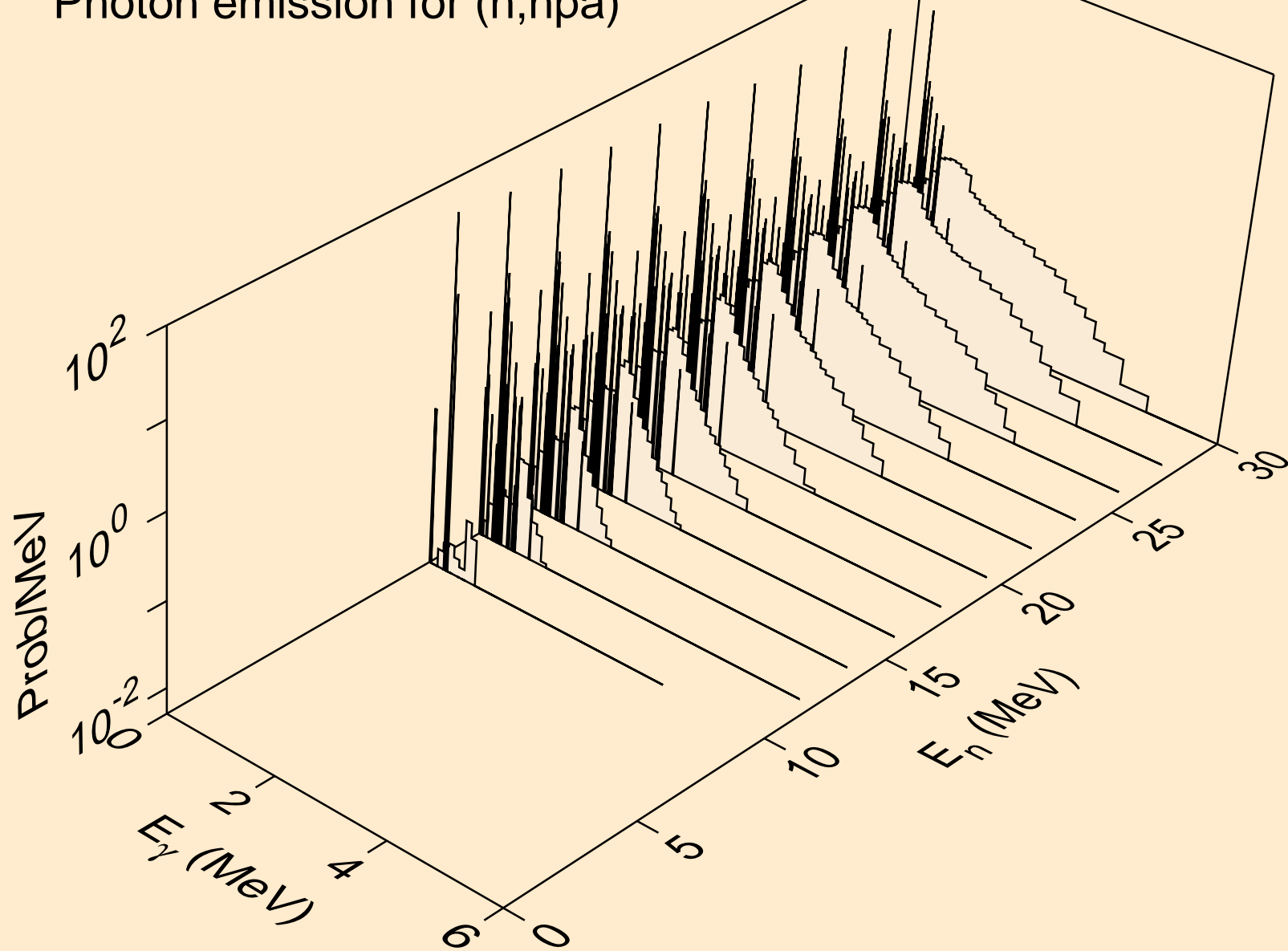
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



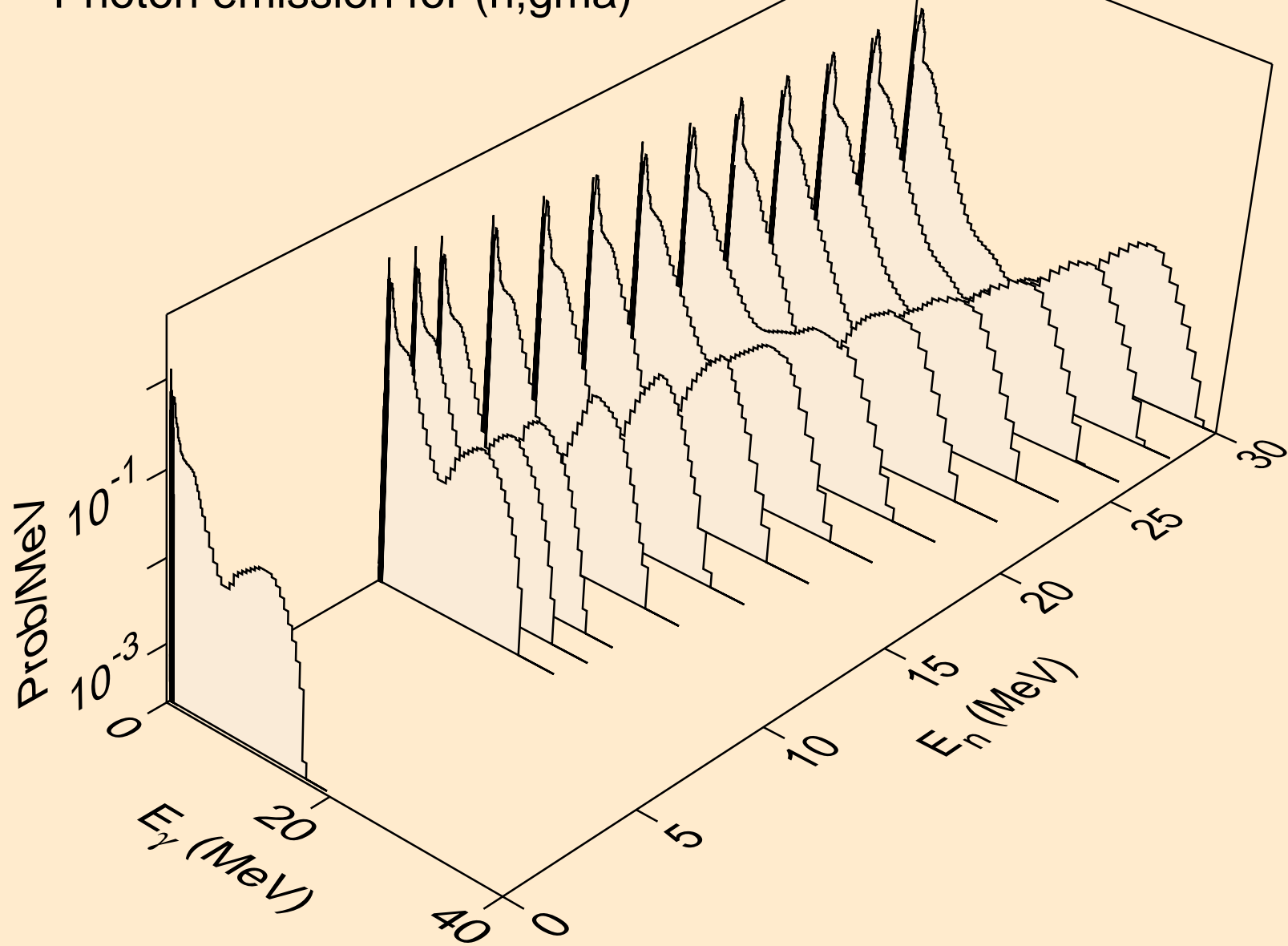
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



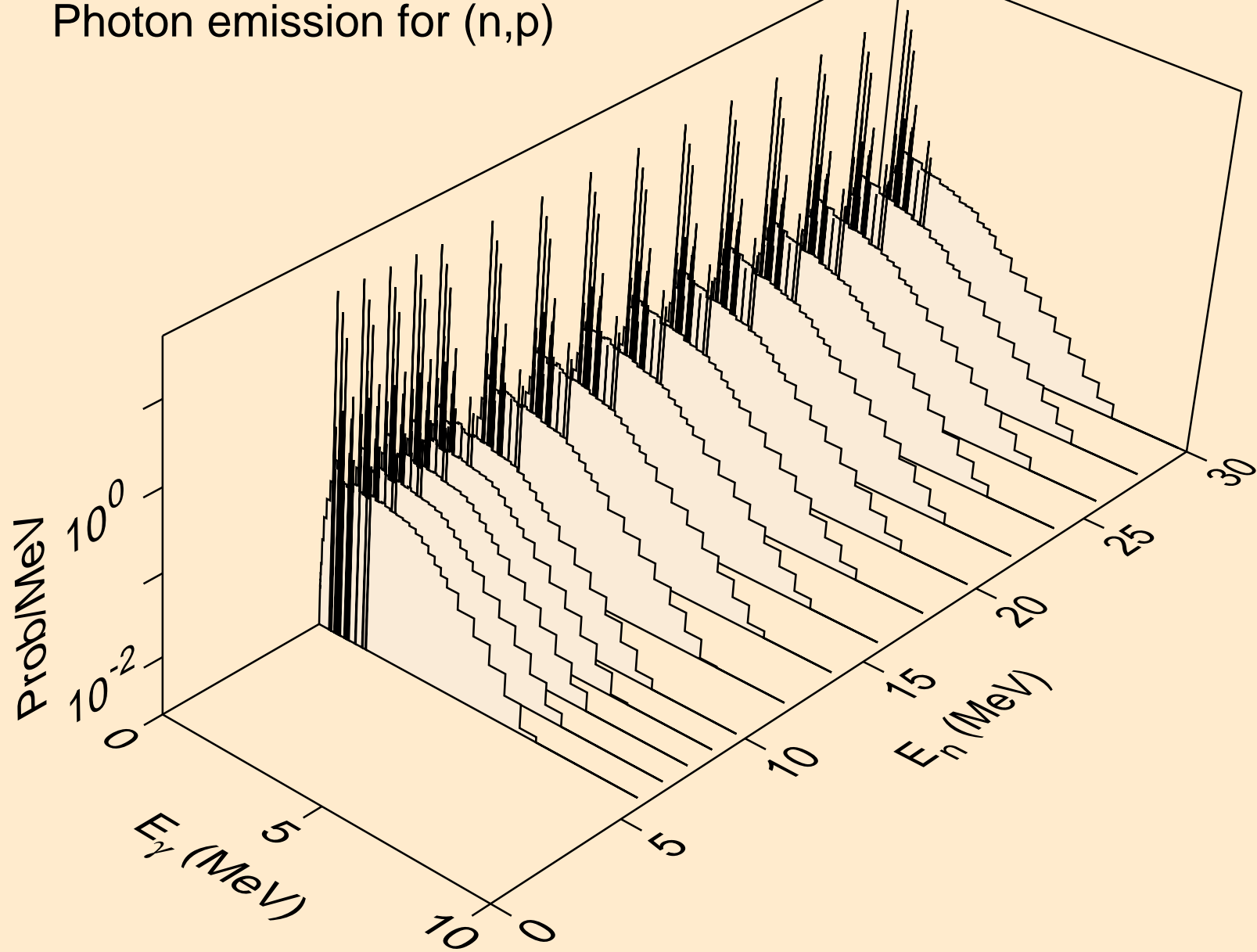
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



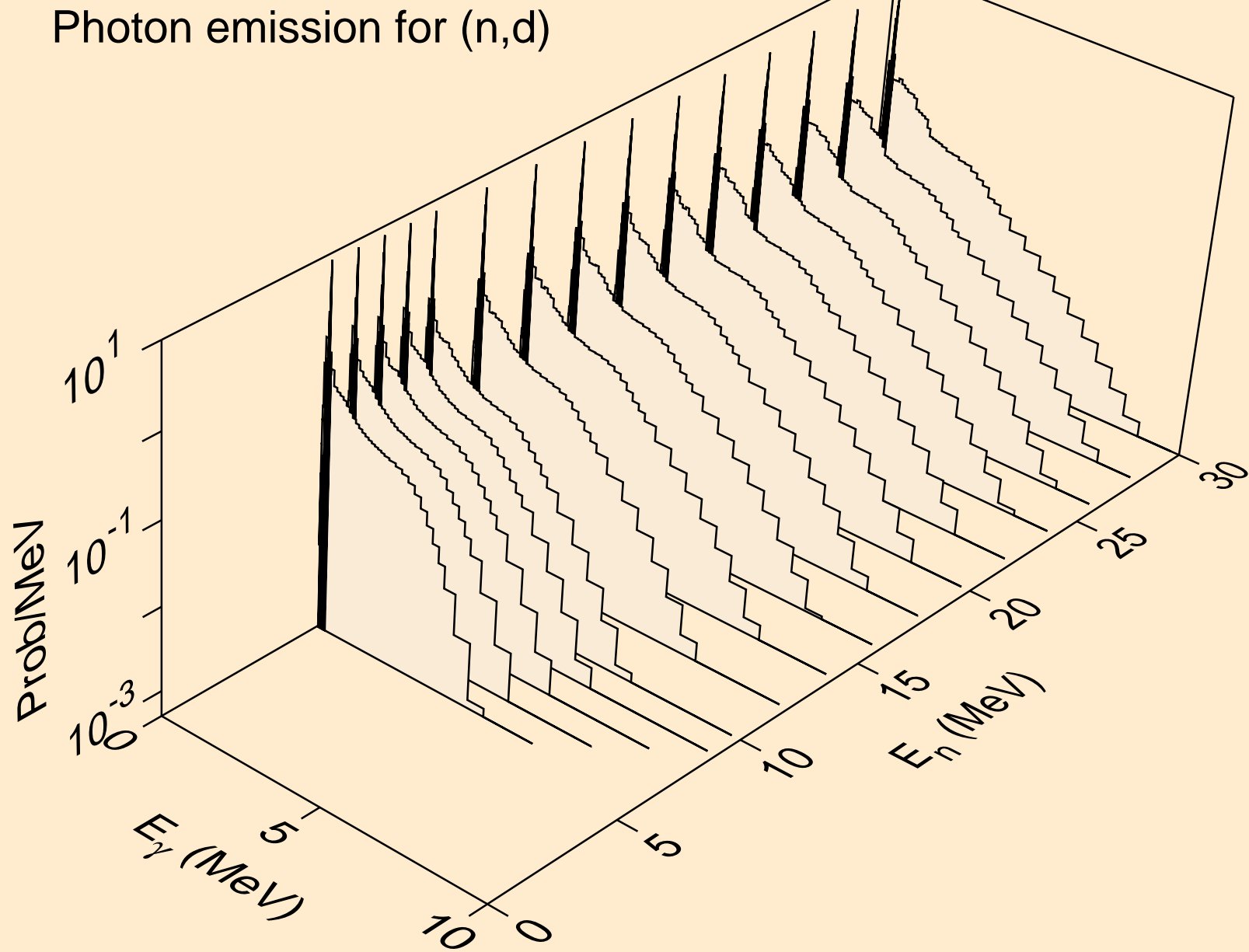
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



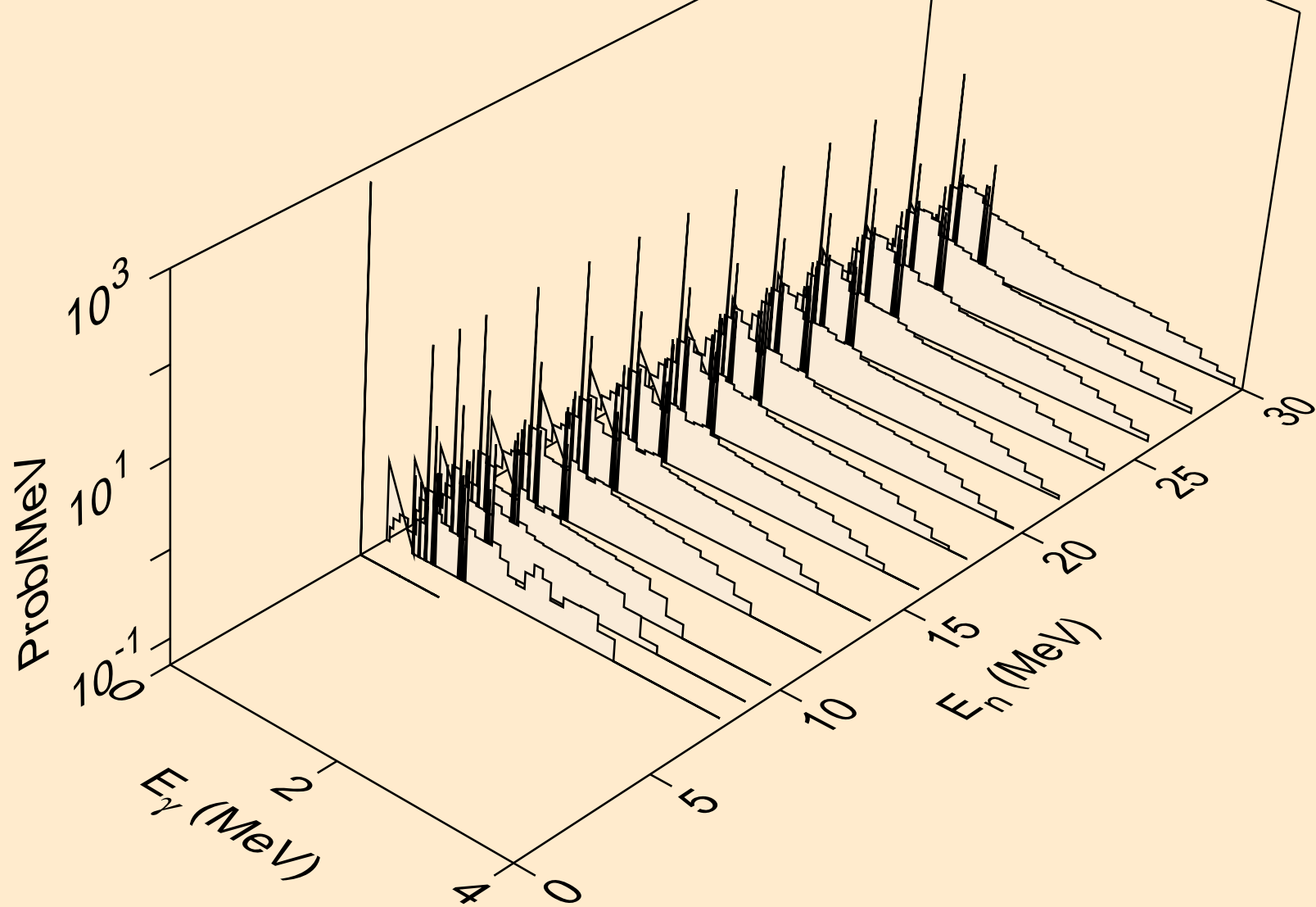
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

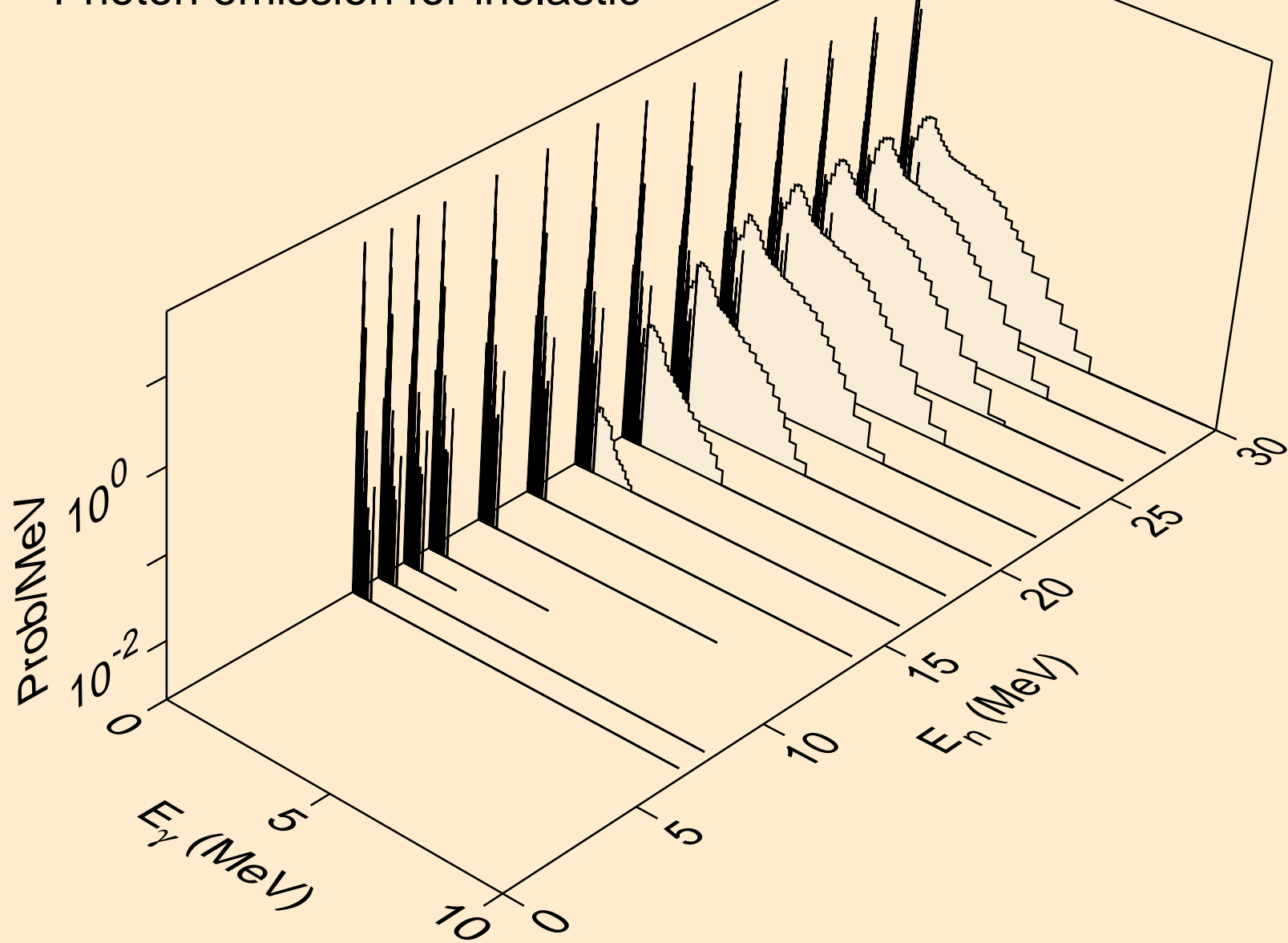


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

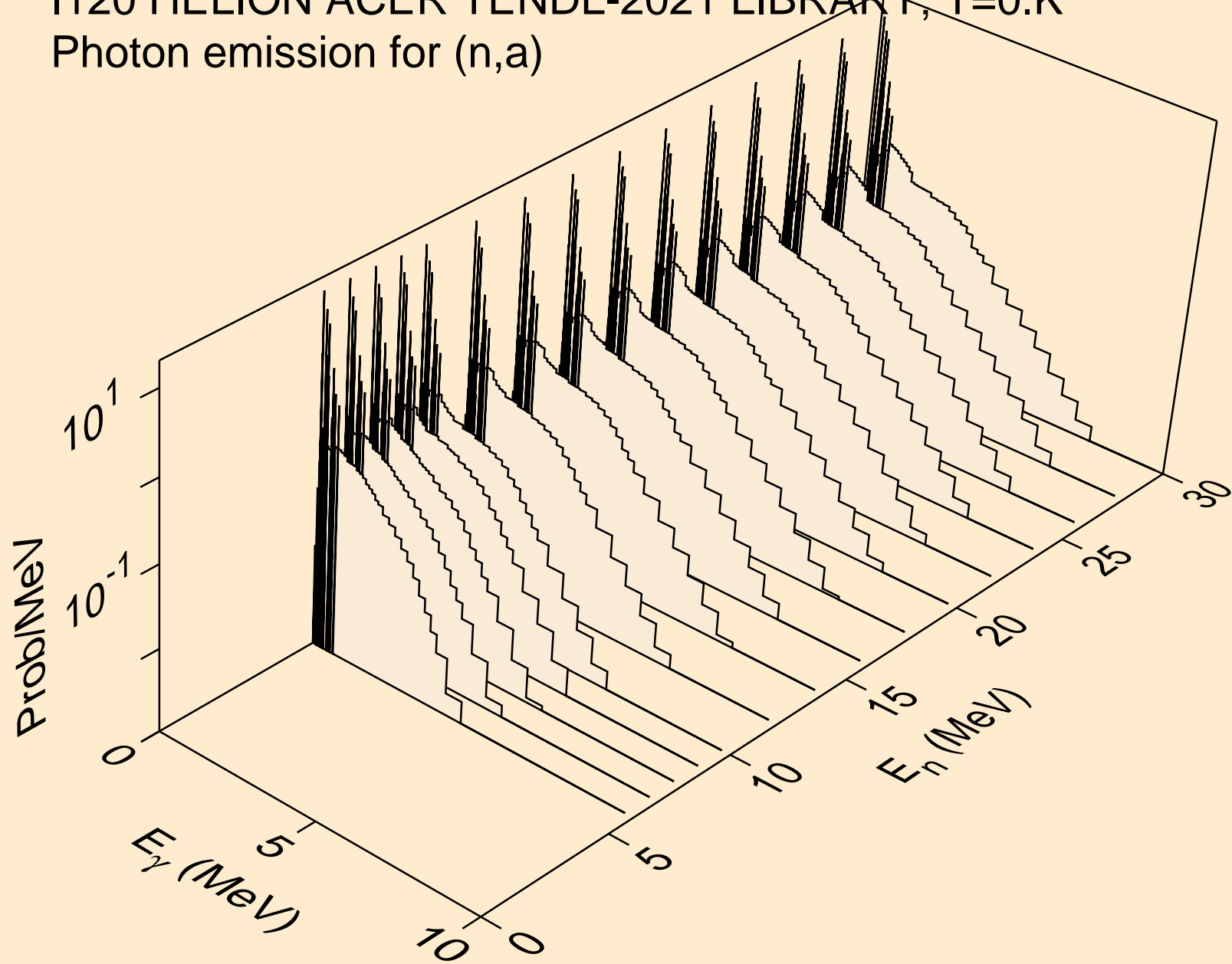




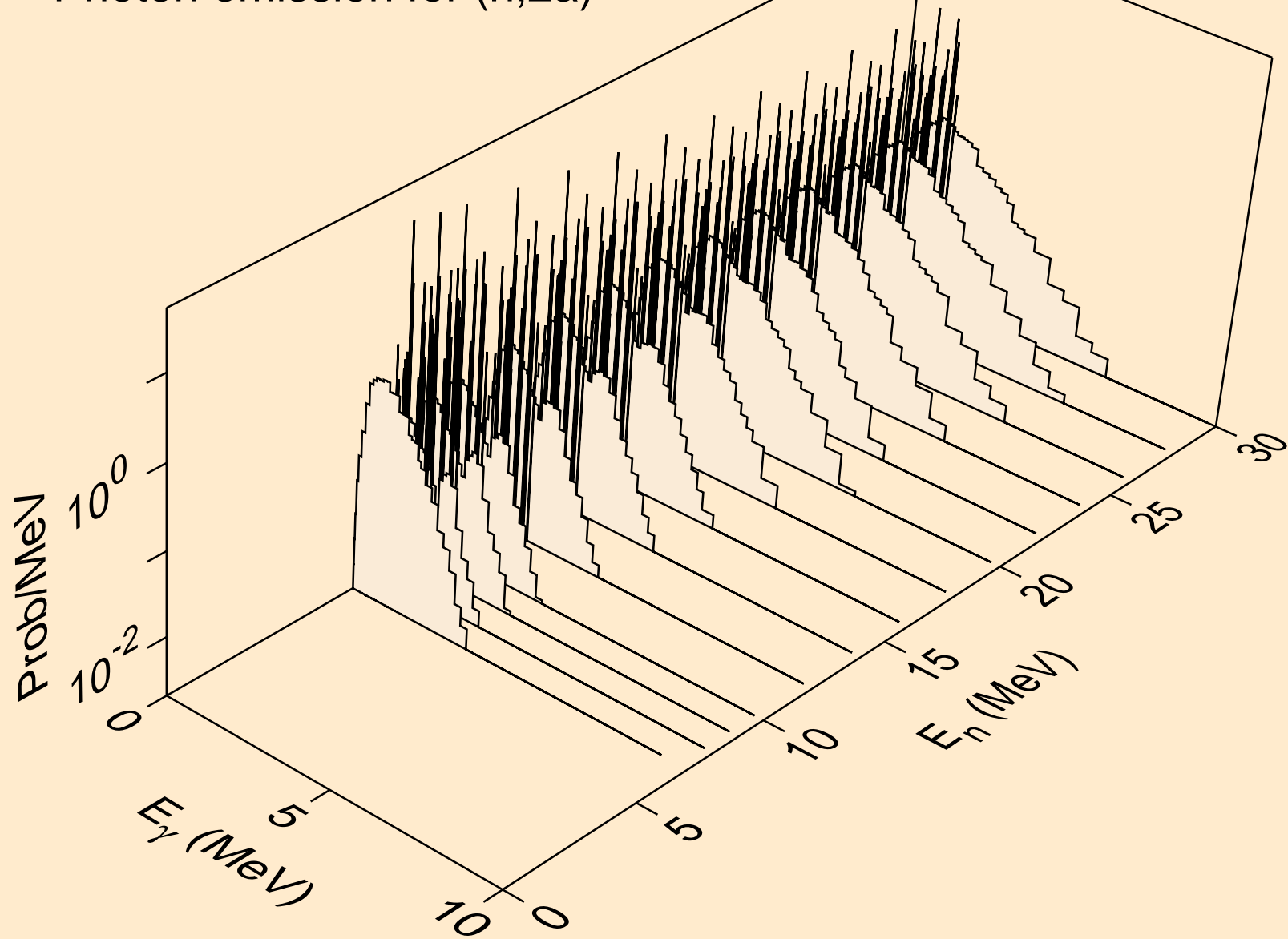
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



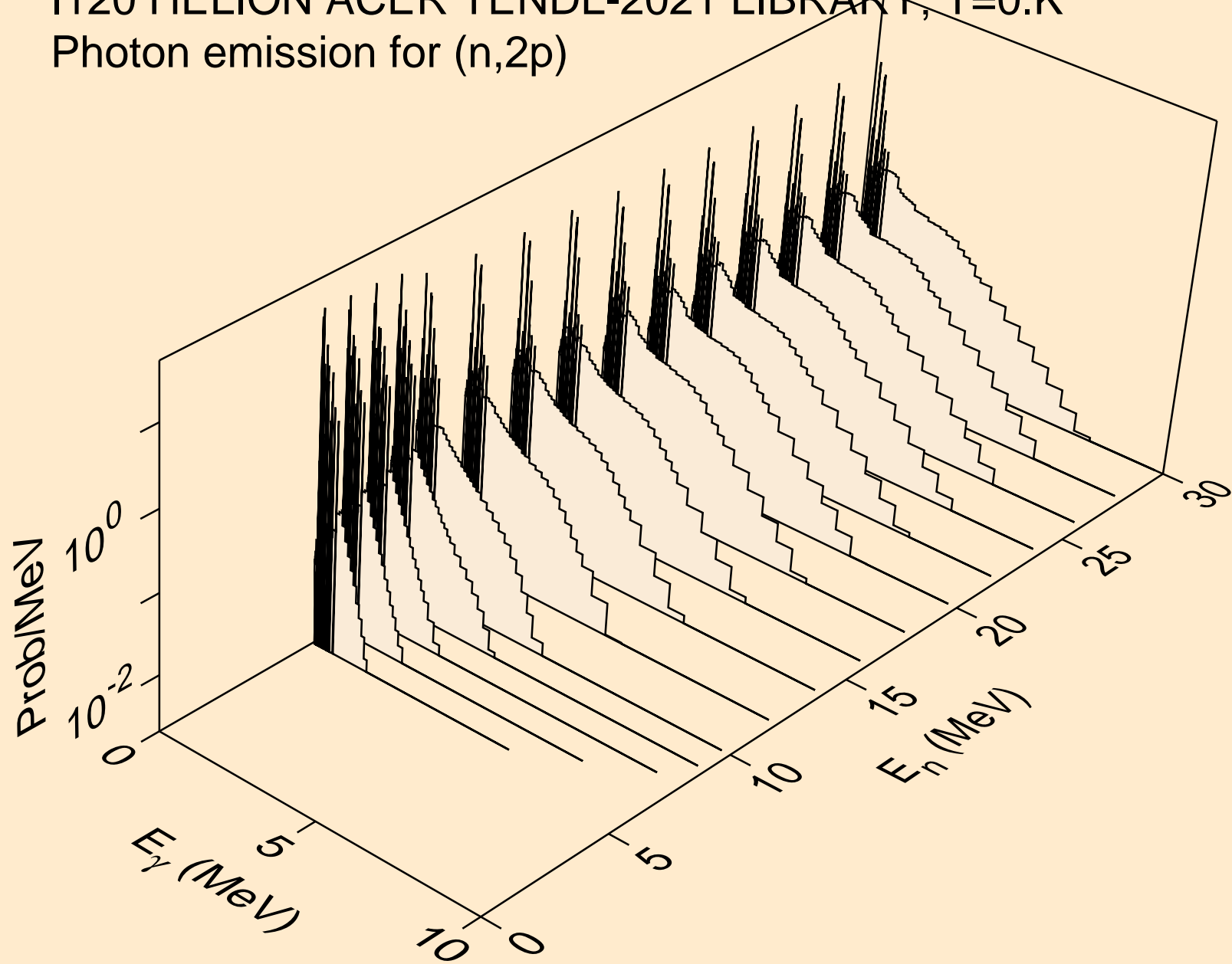
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



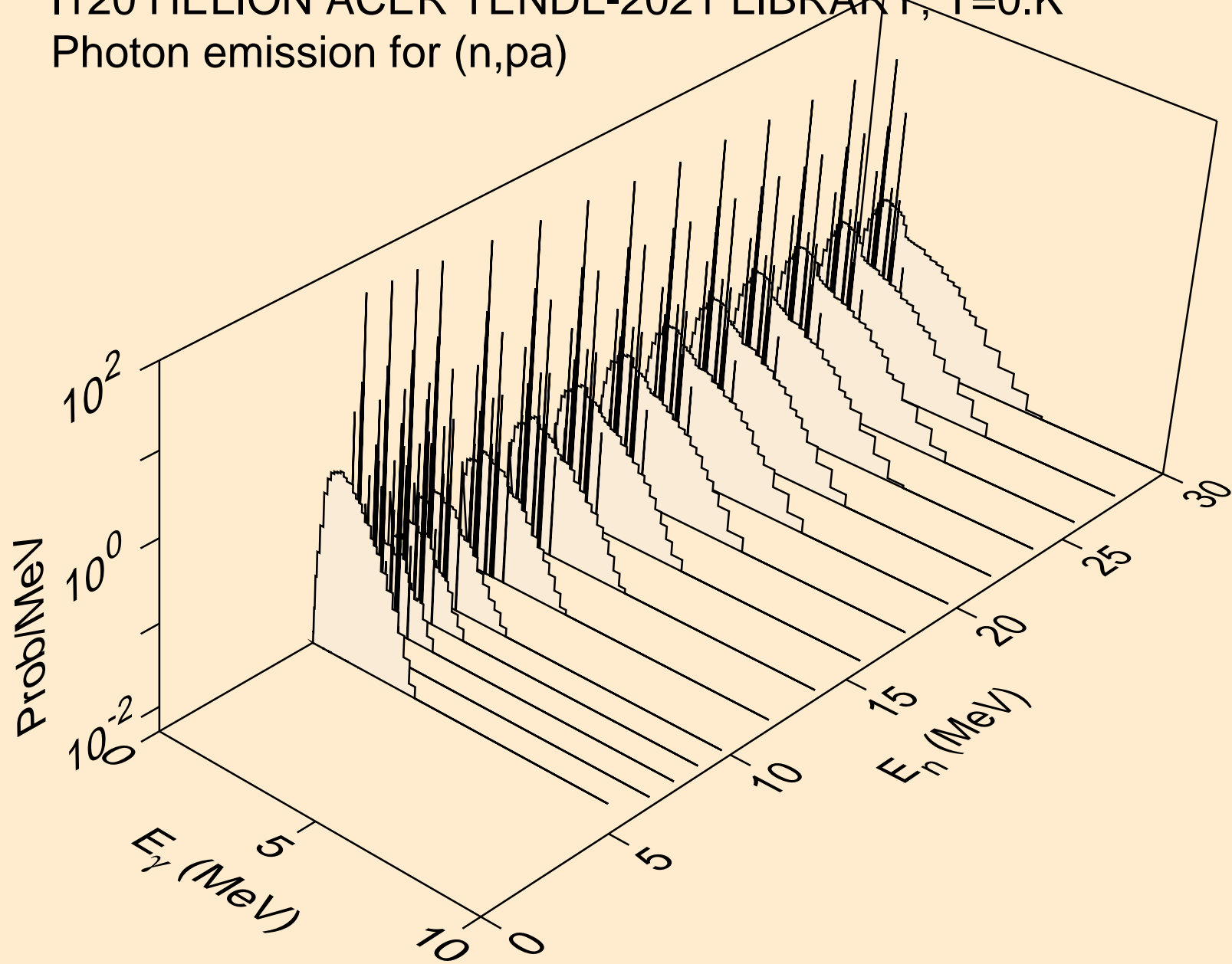
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



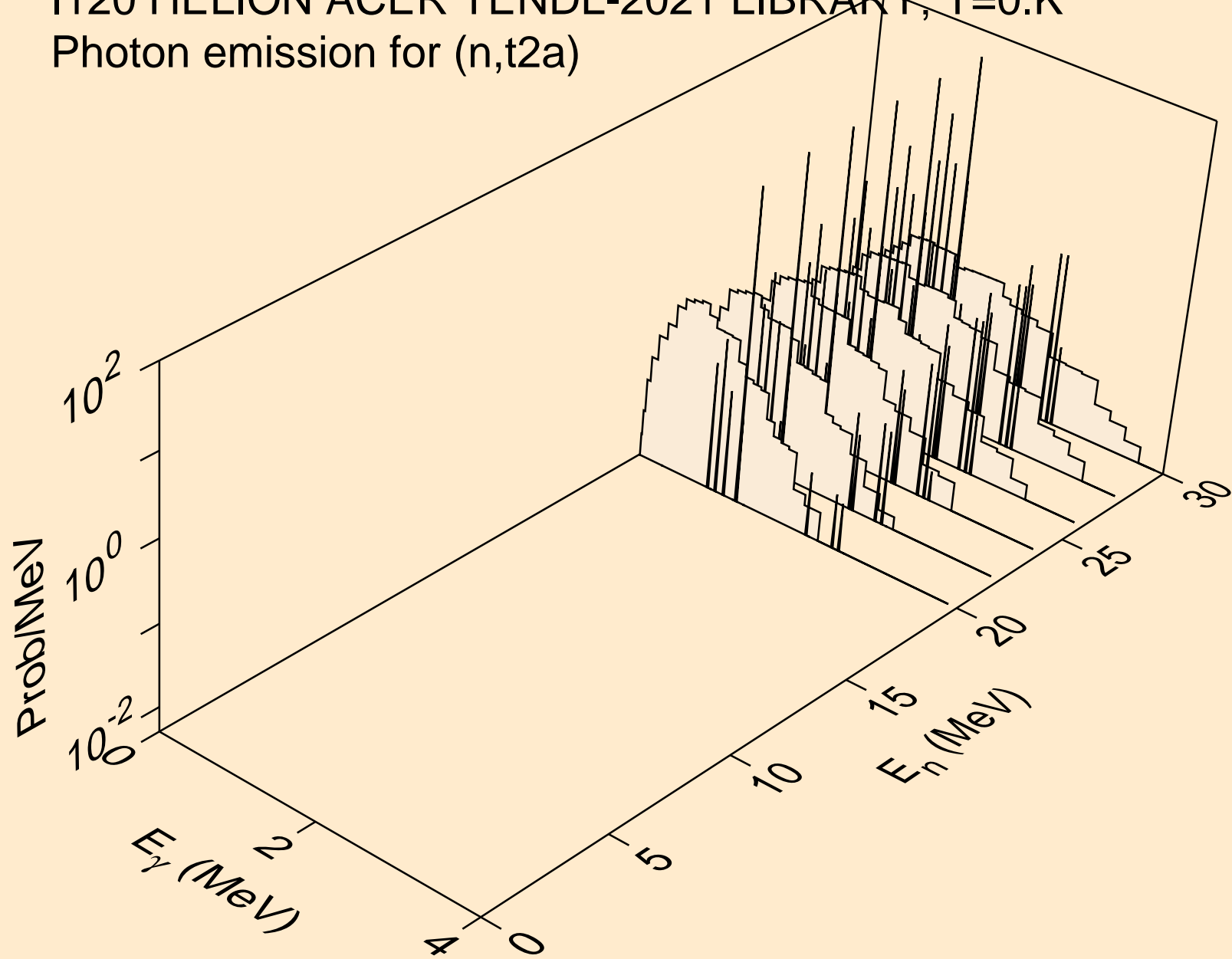
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



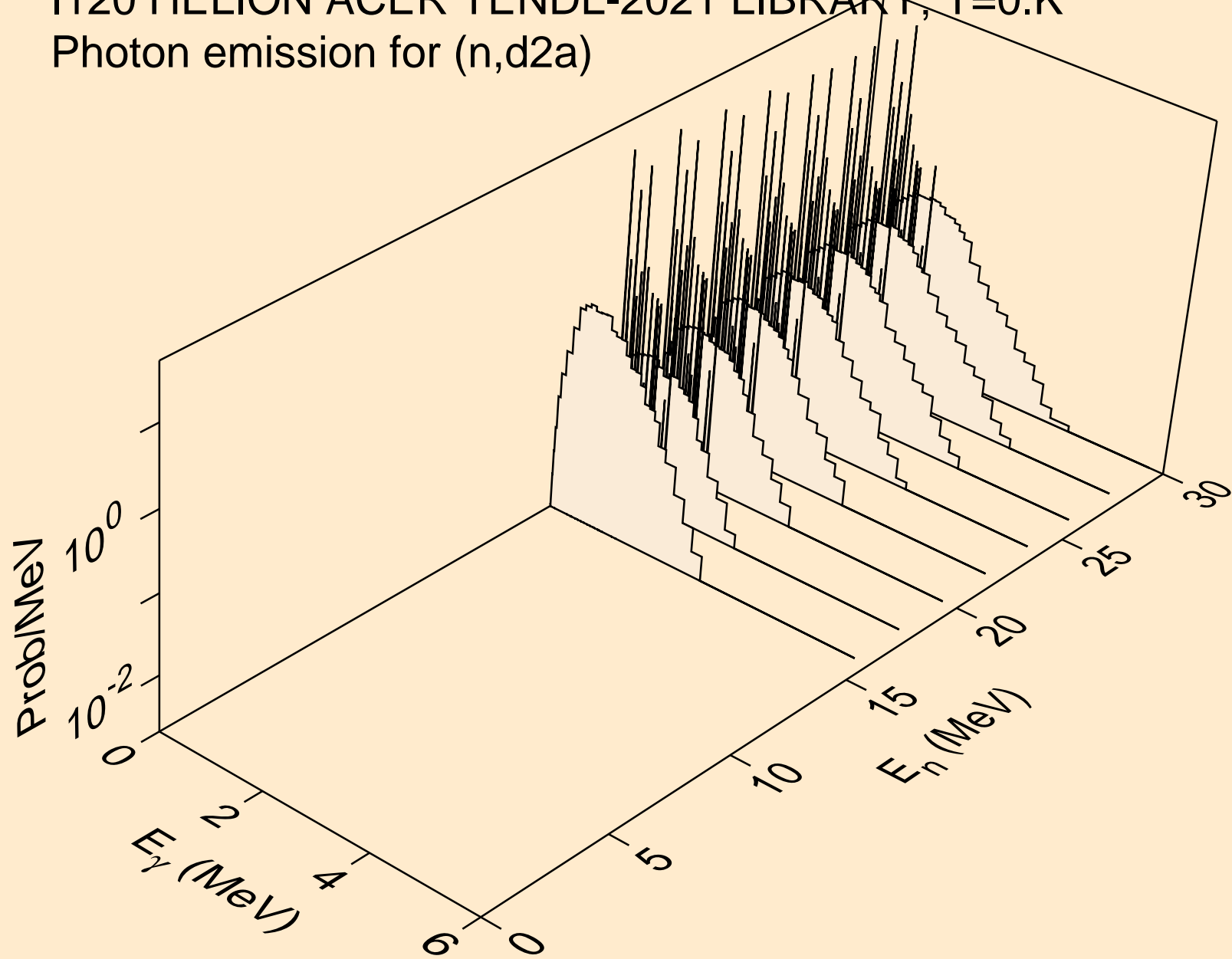
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



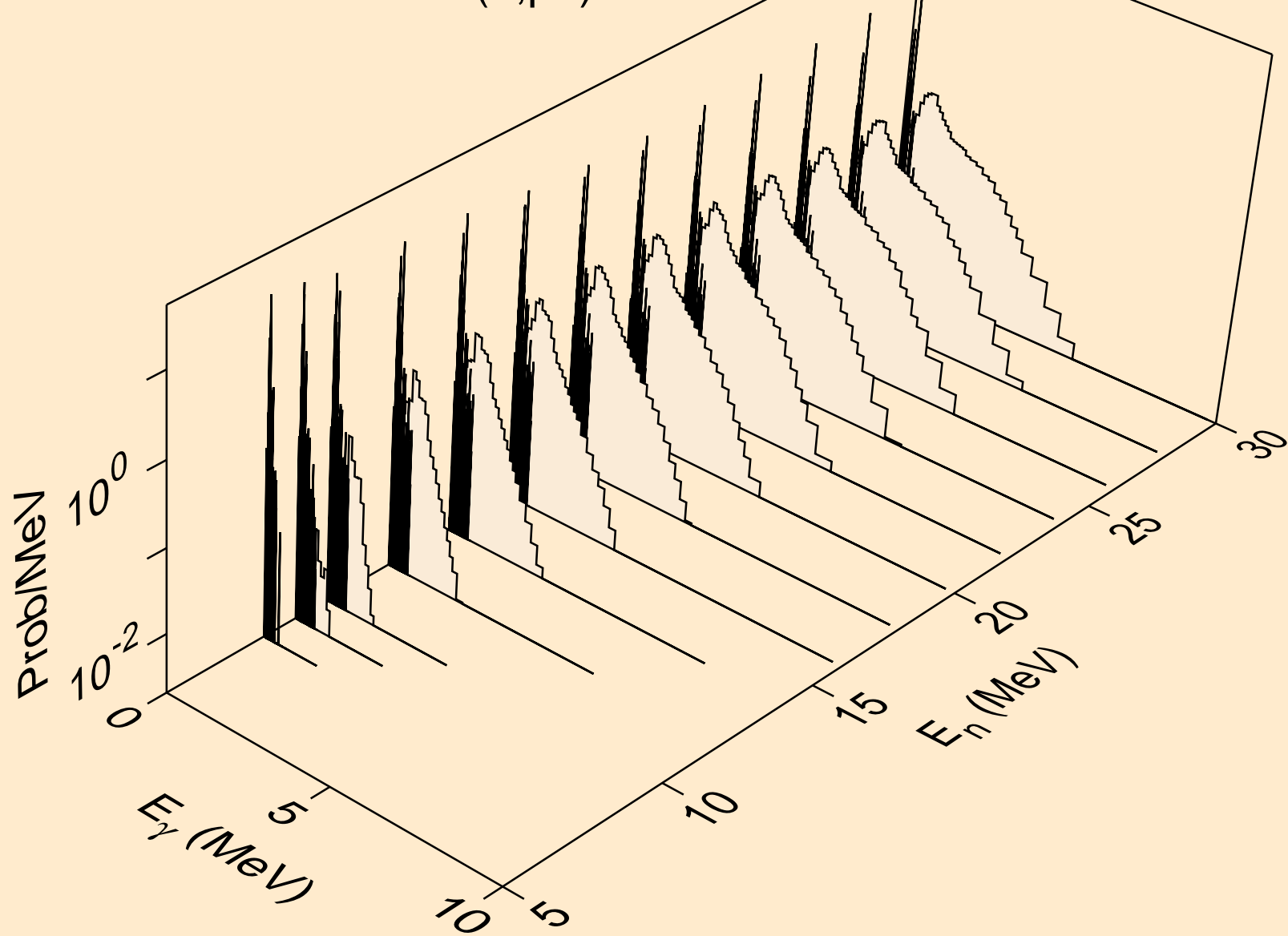
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t2a)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d2a)

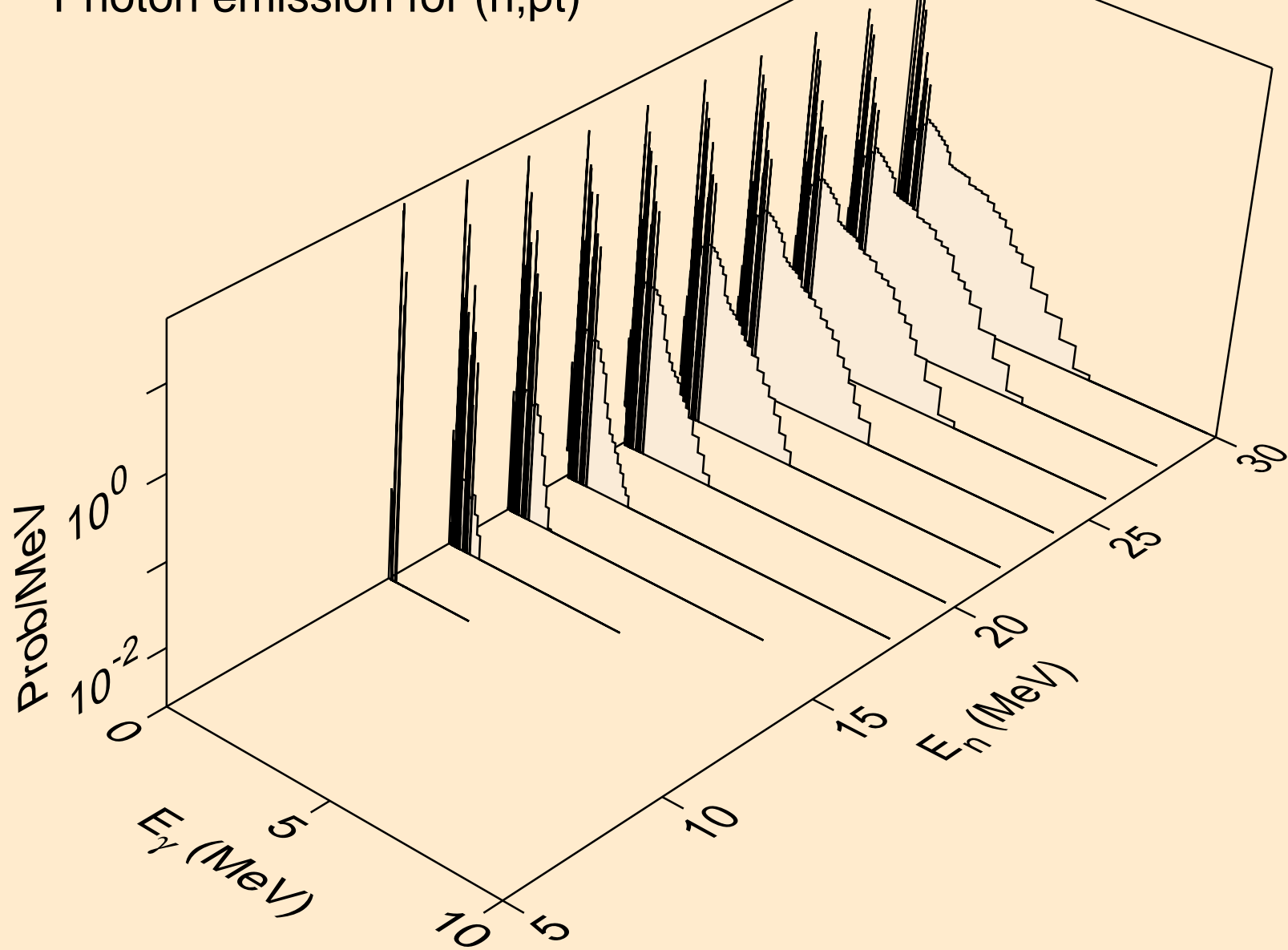


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

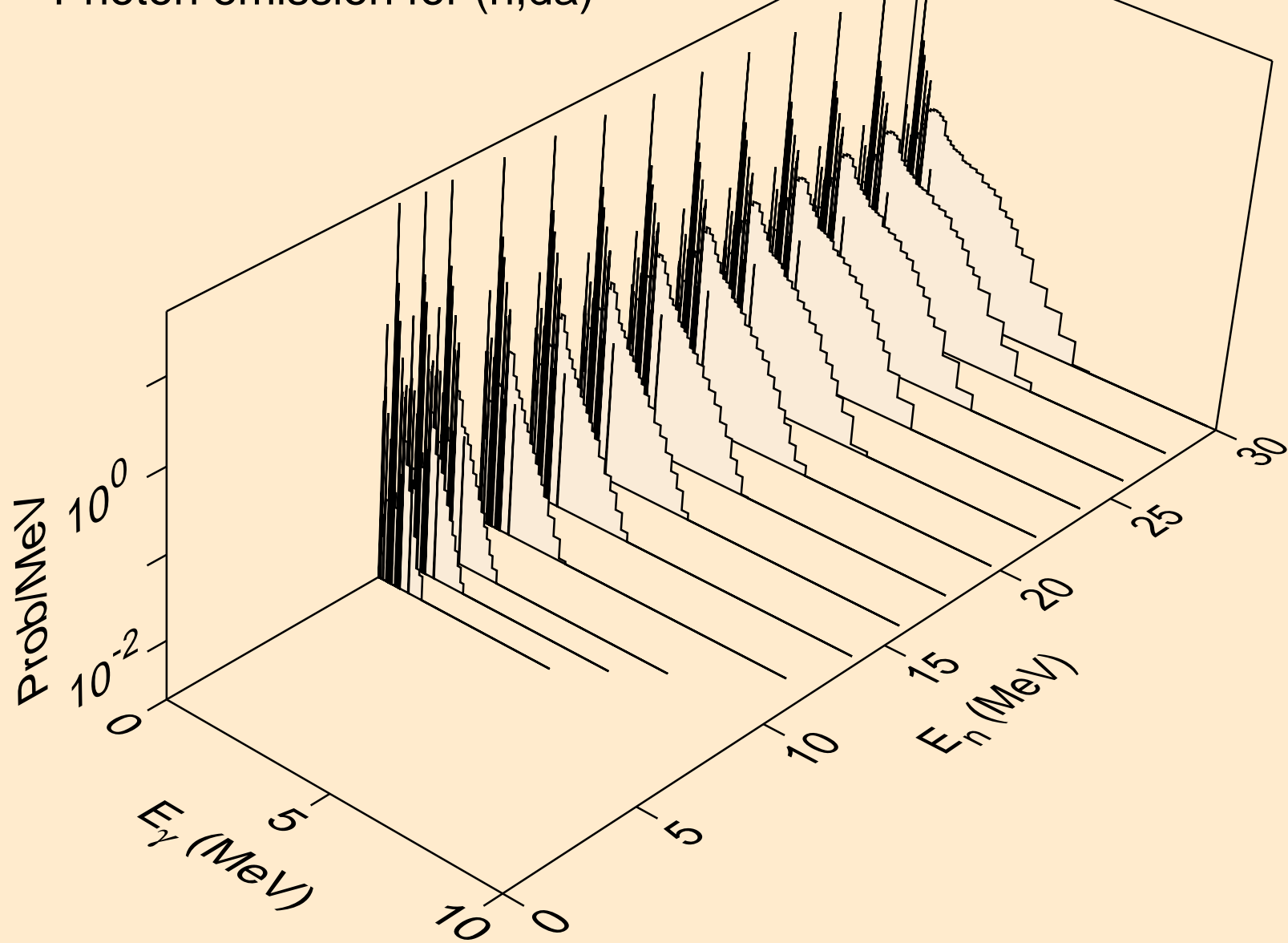




I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

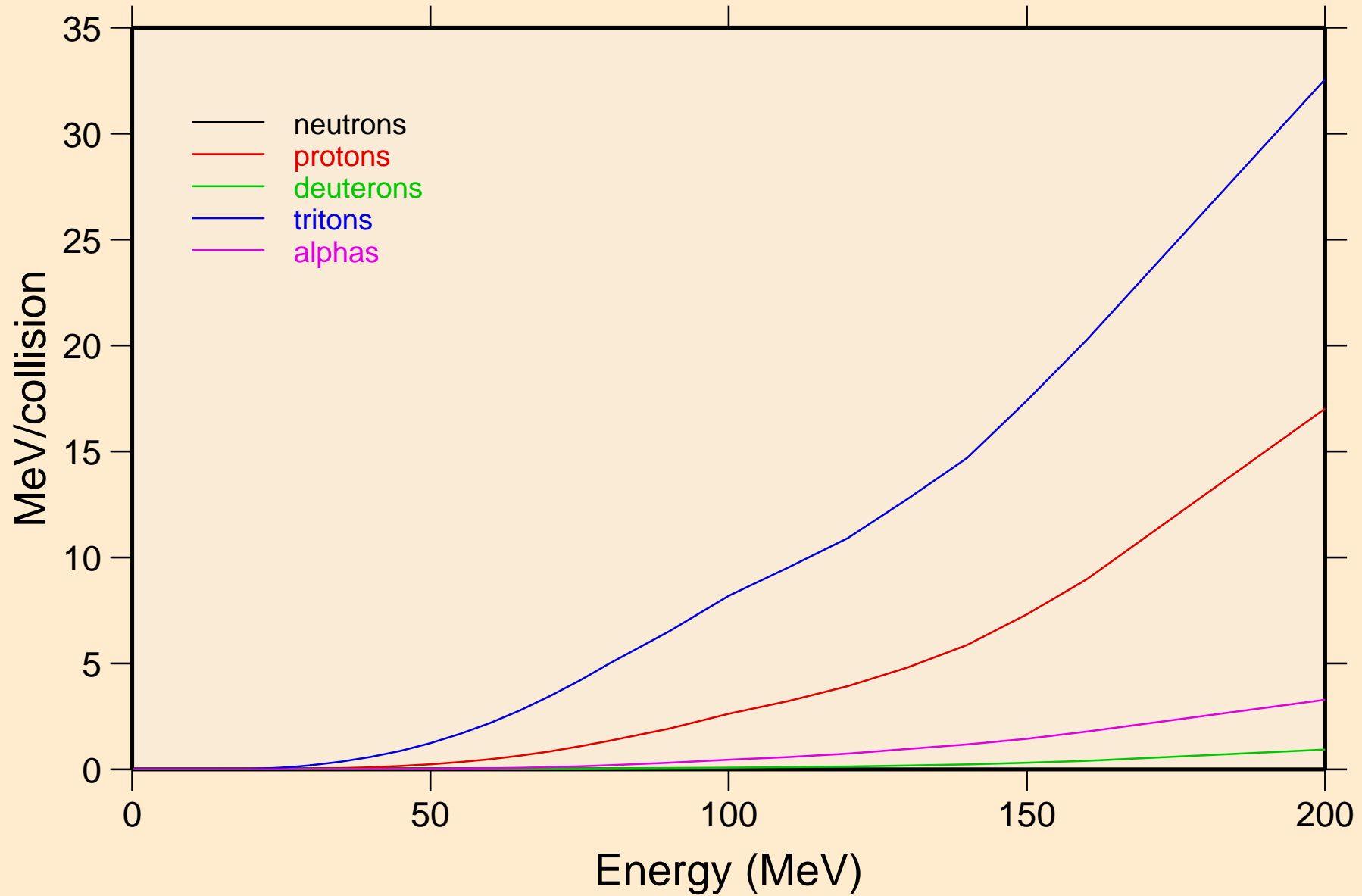


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



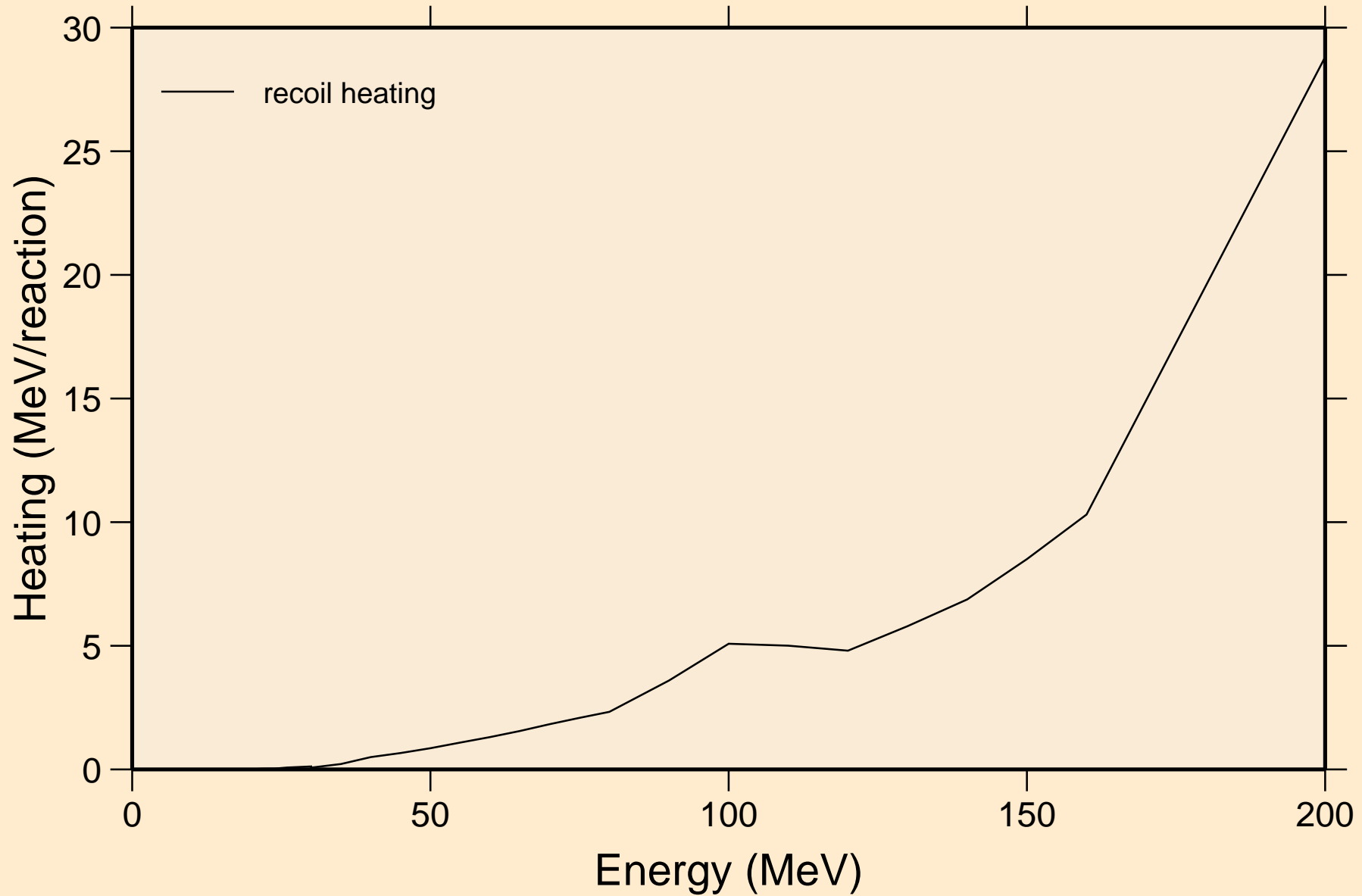
# I120 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

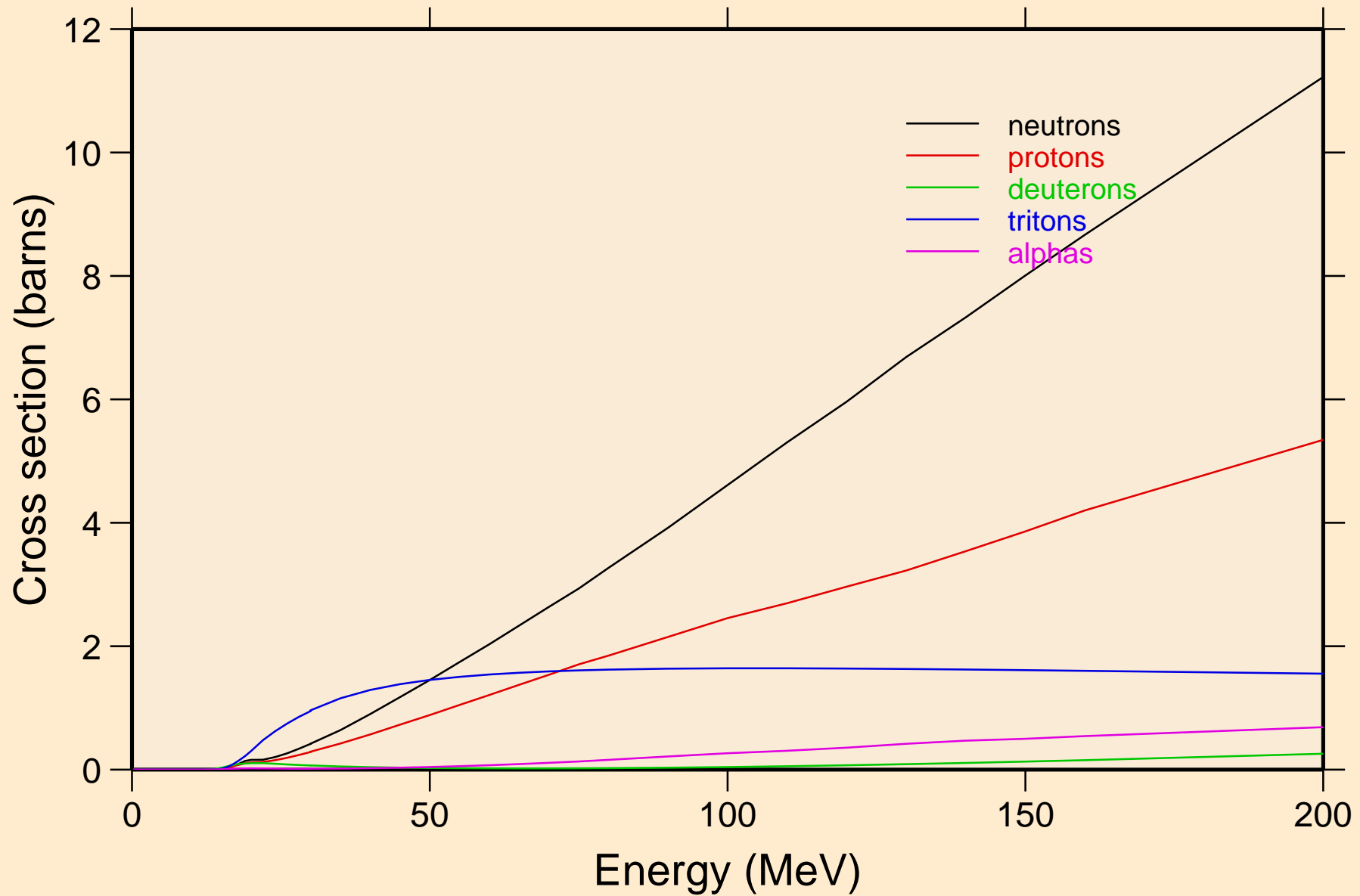


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K

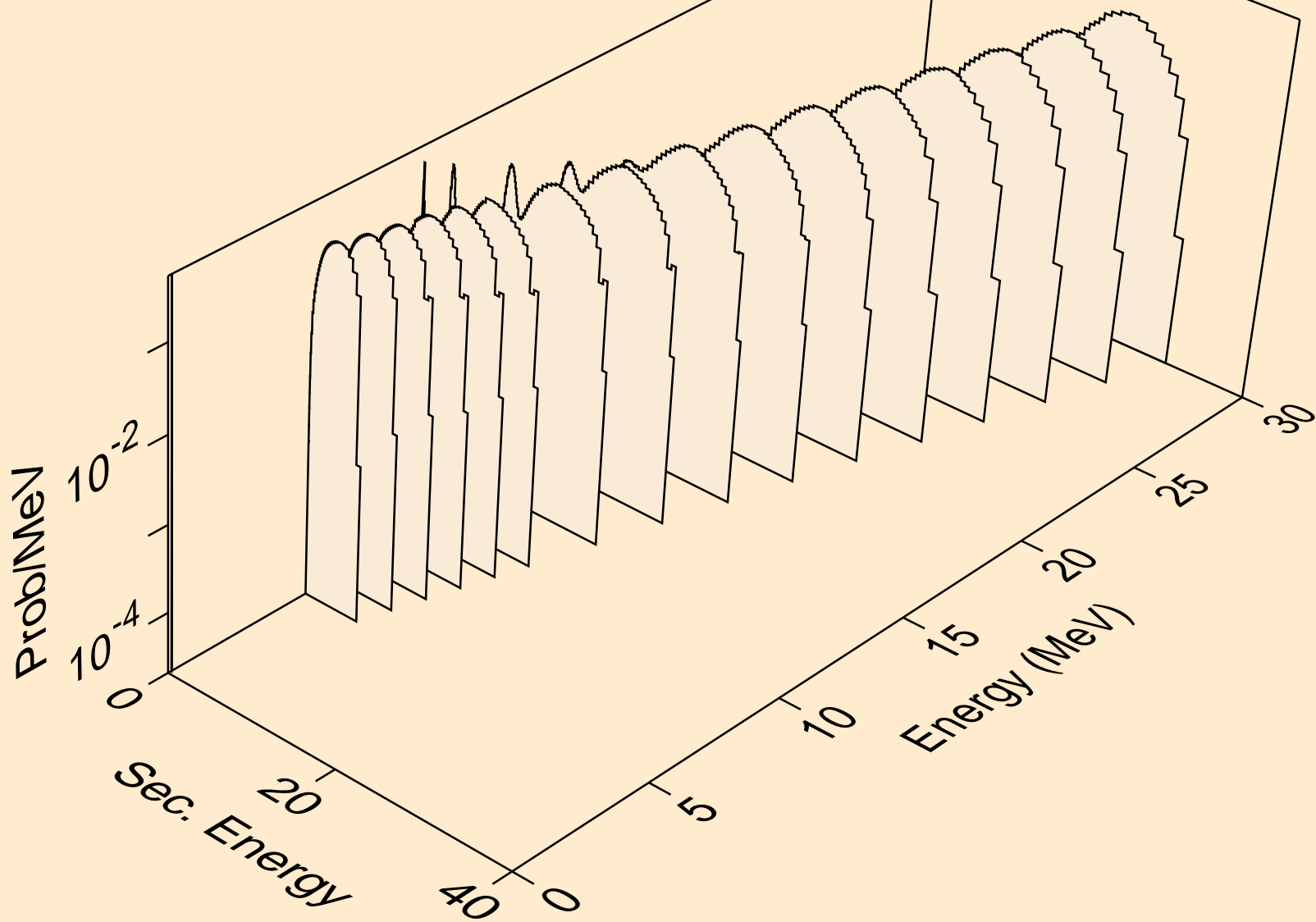
Recoil Heating



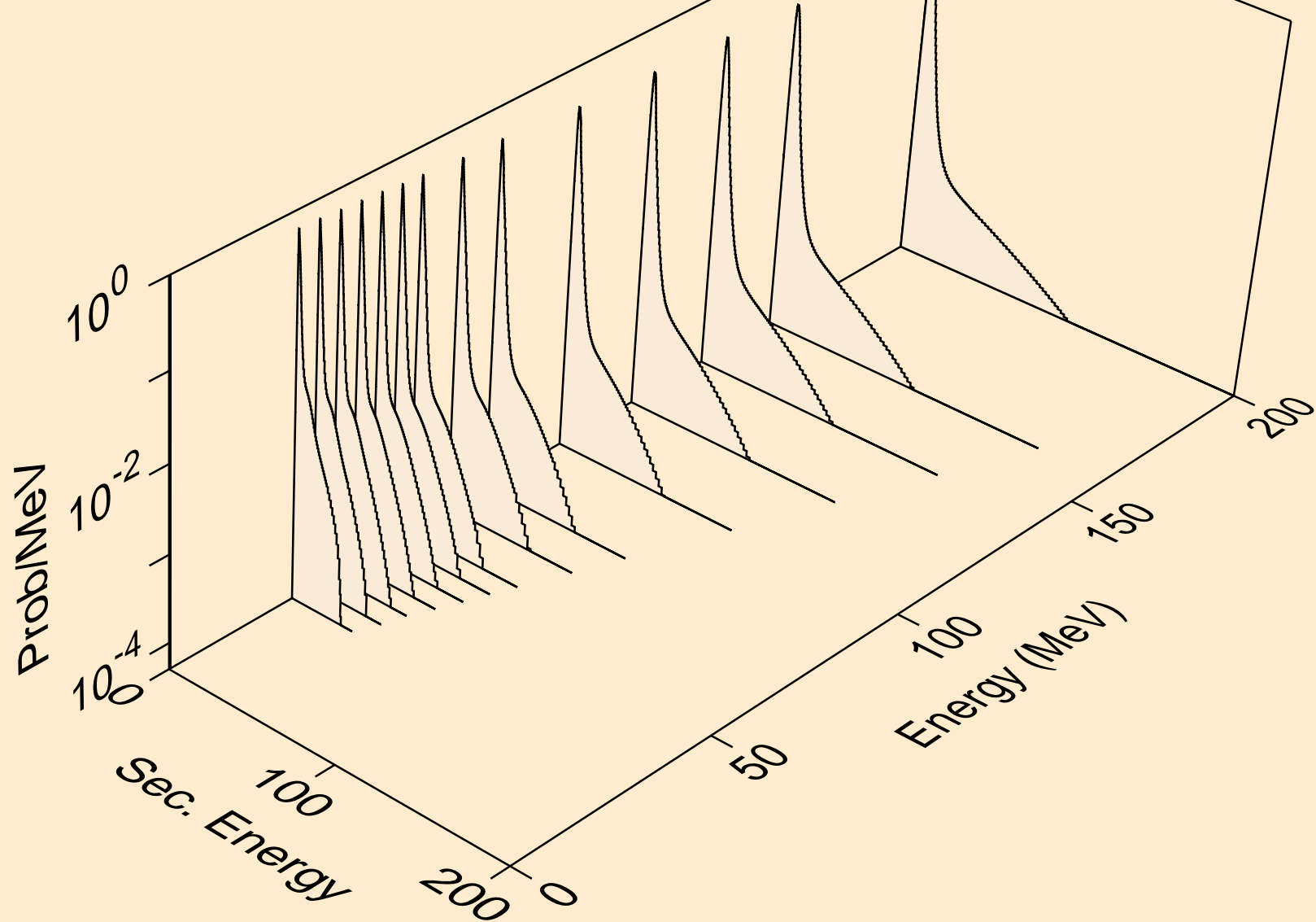
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



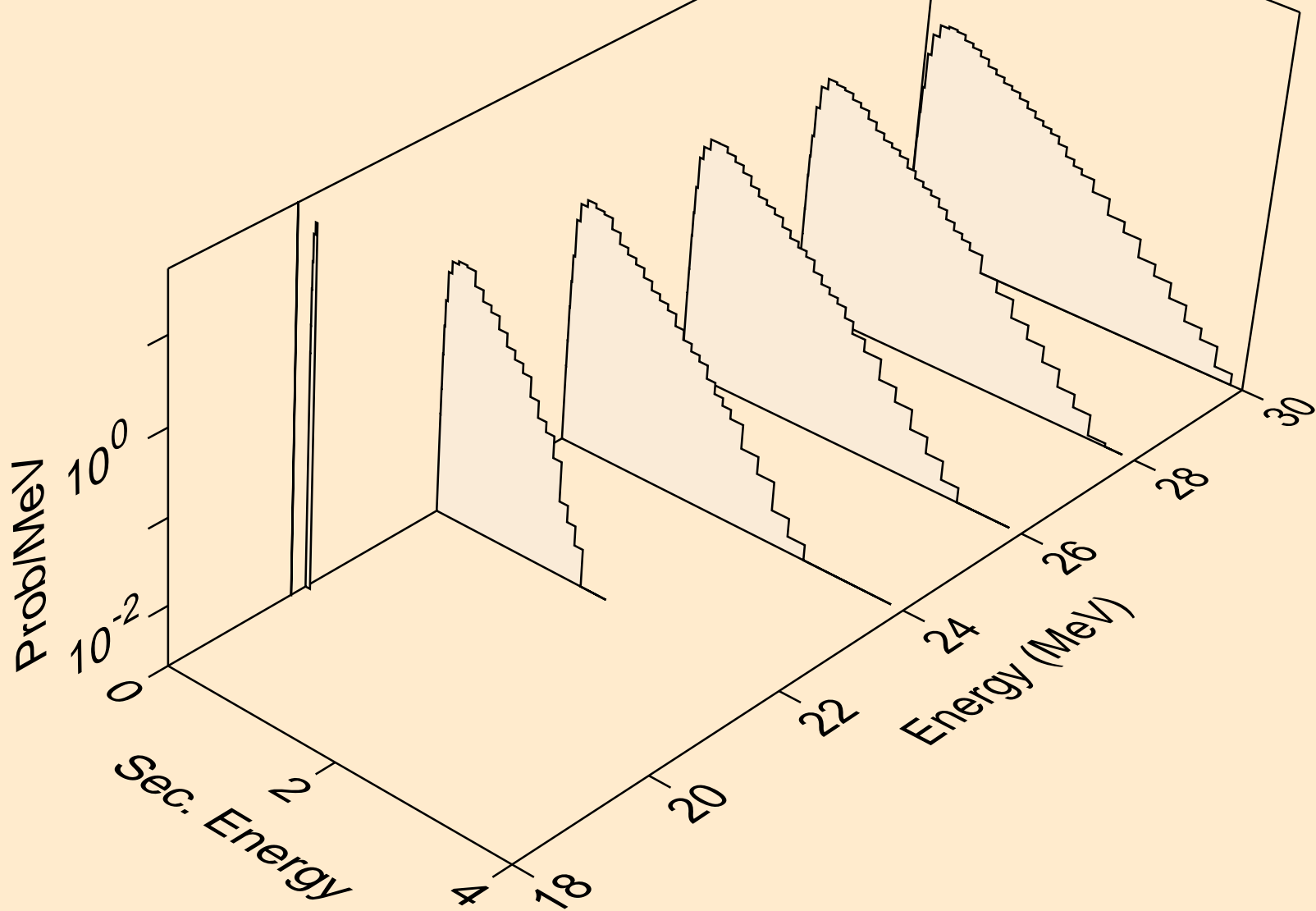
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

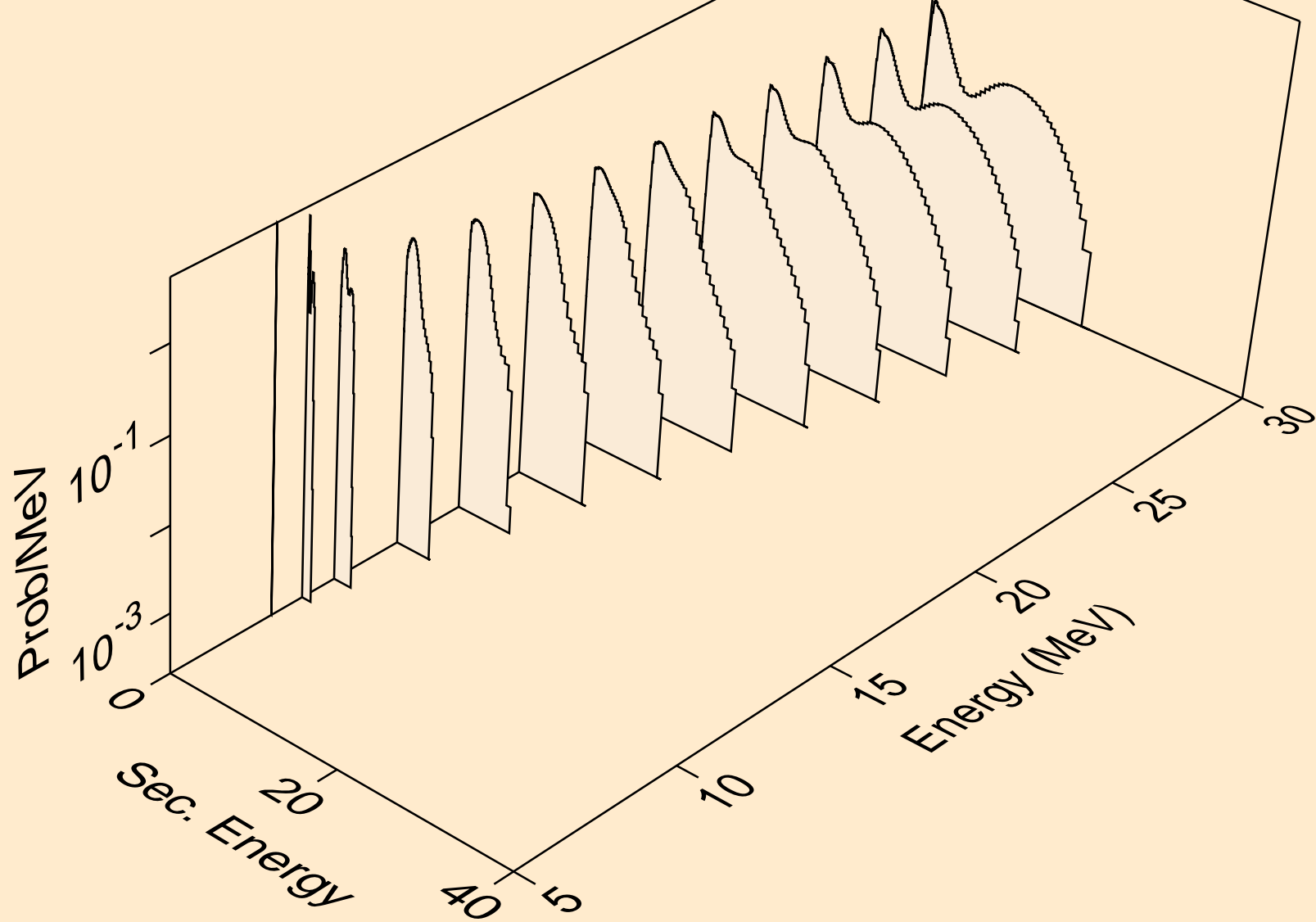


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)

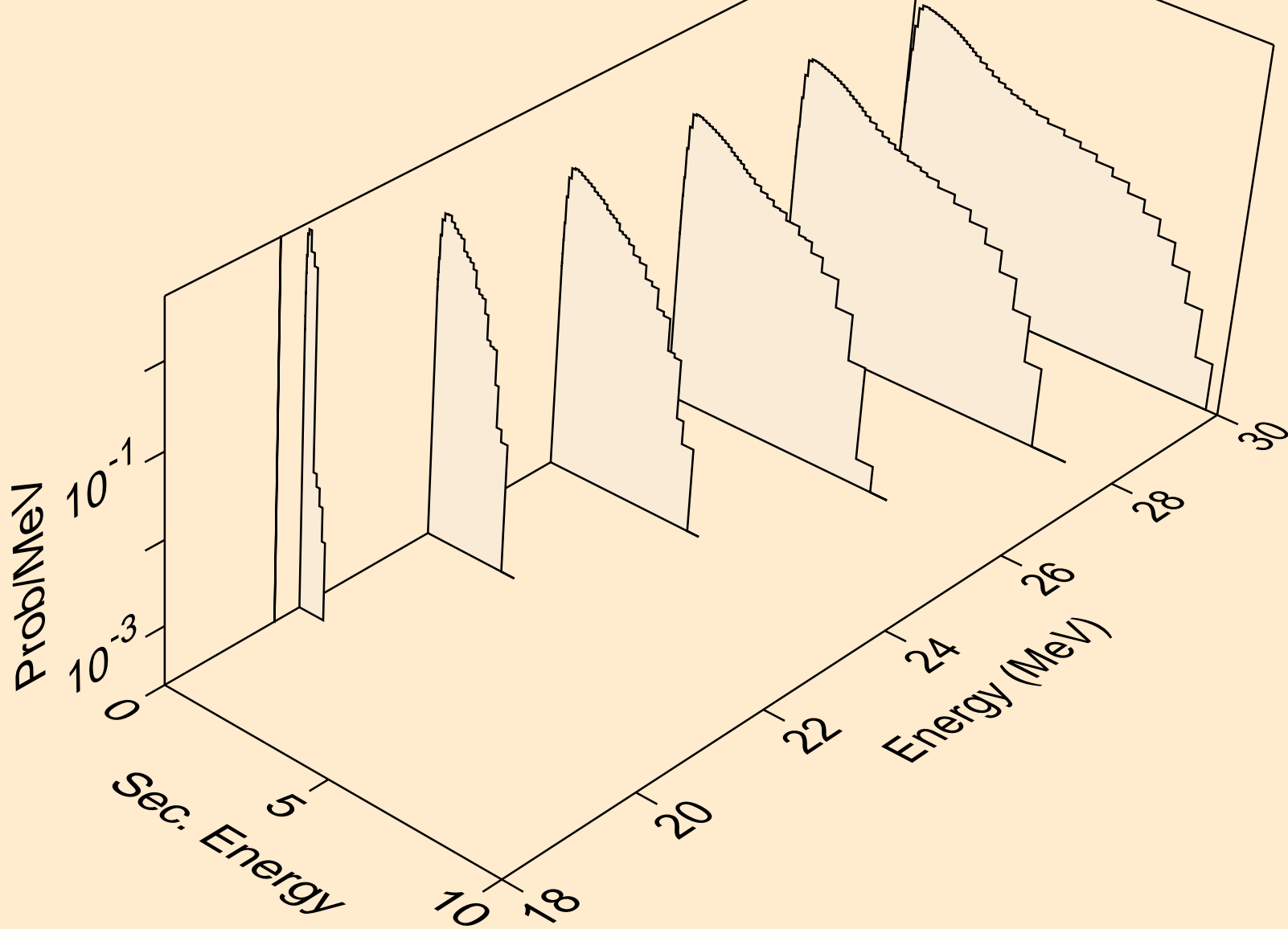




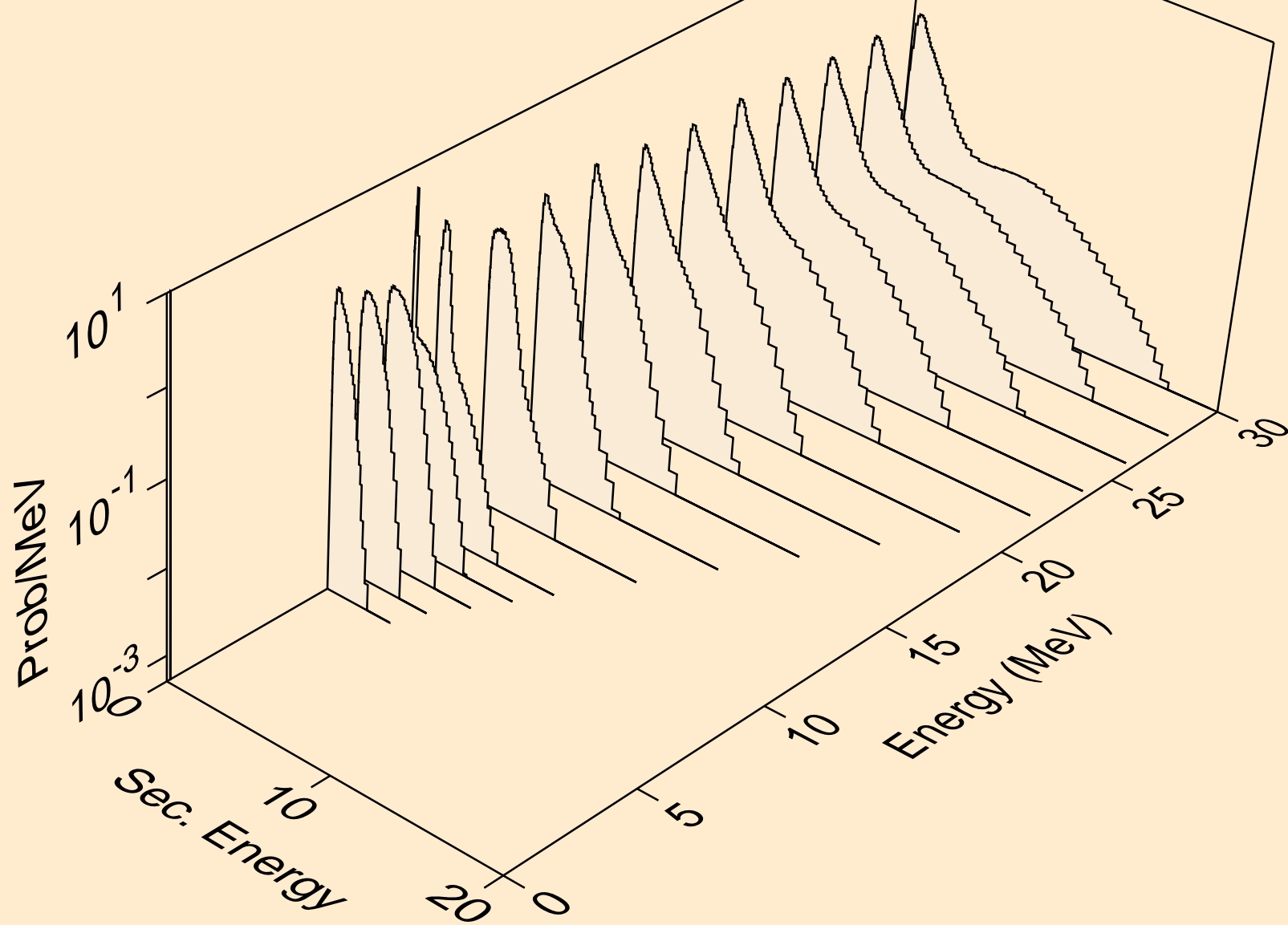
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



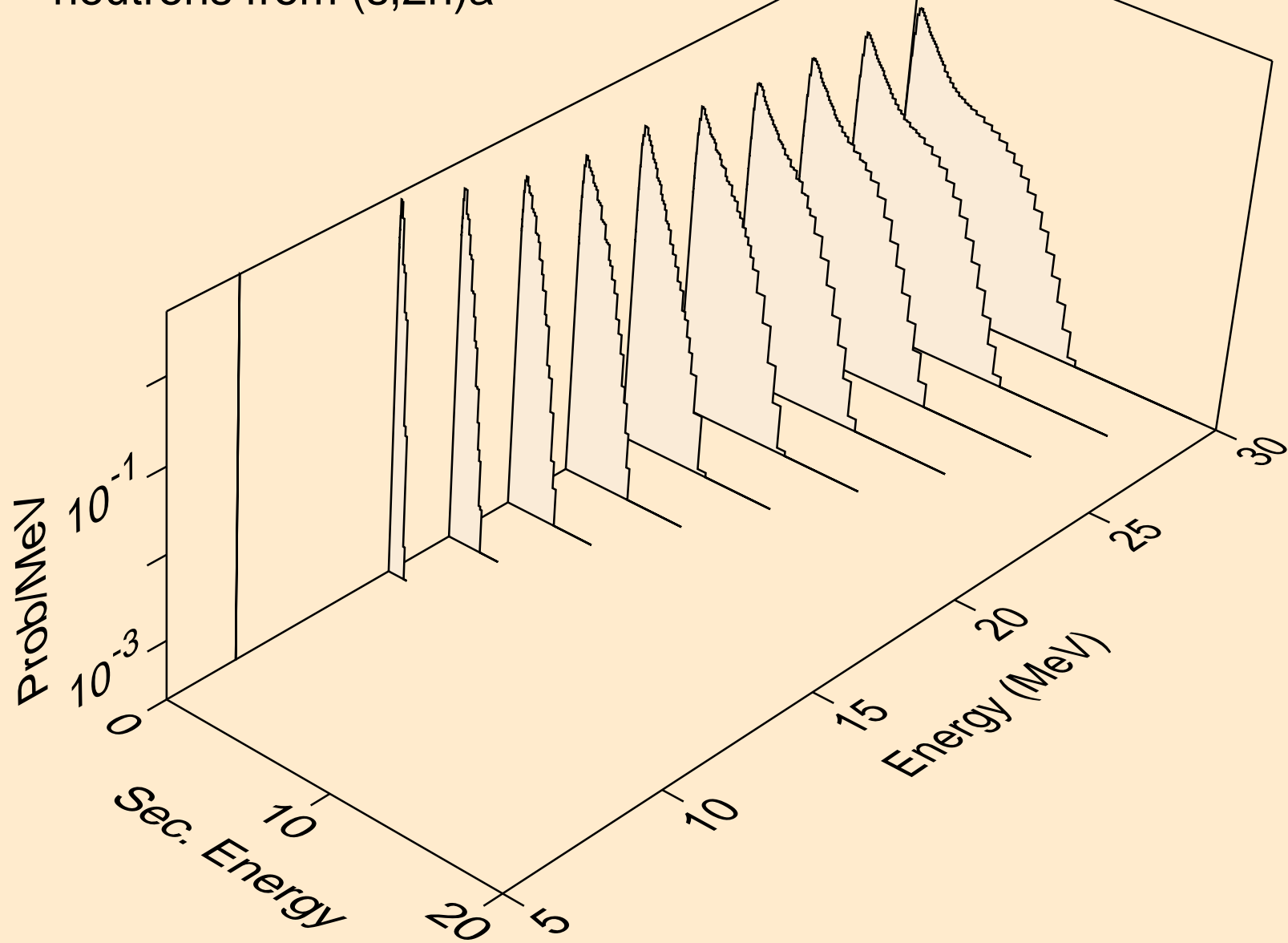
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



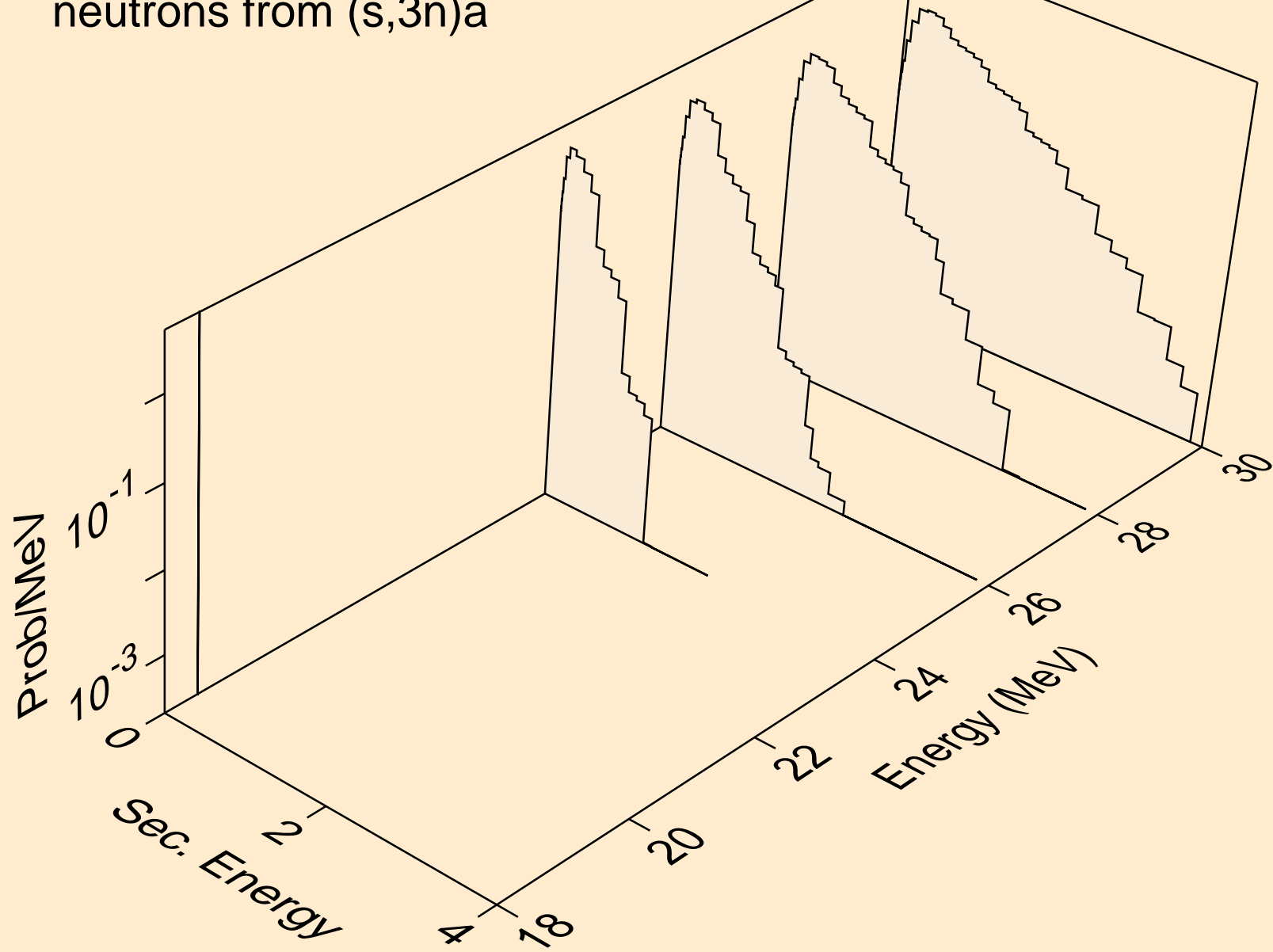
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



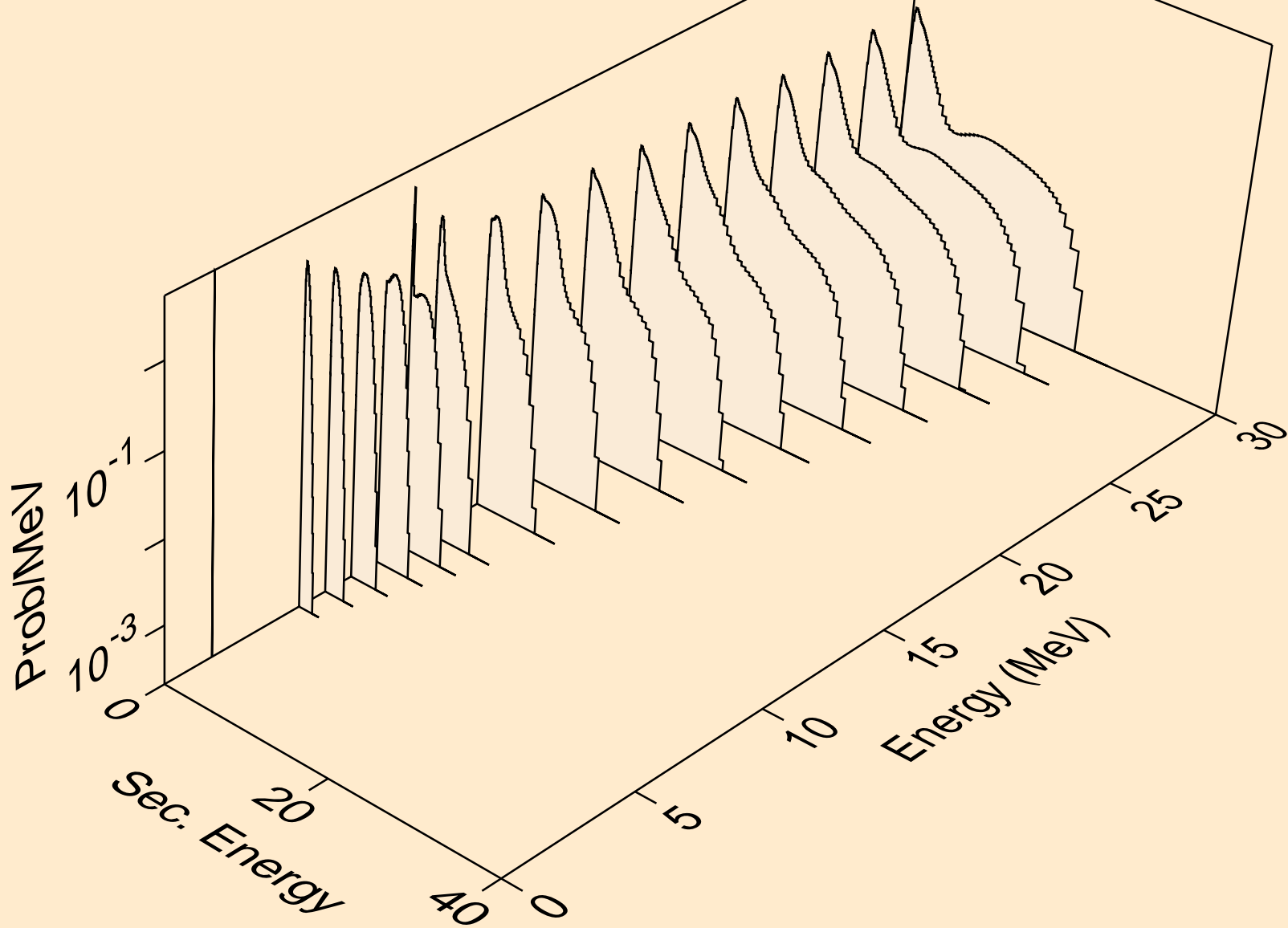
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



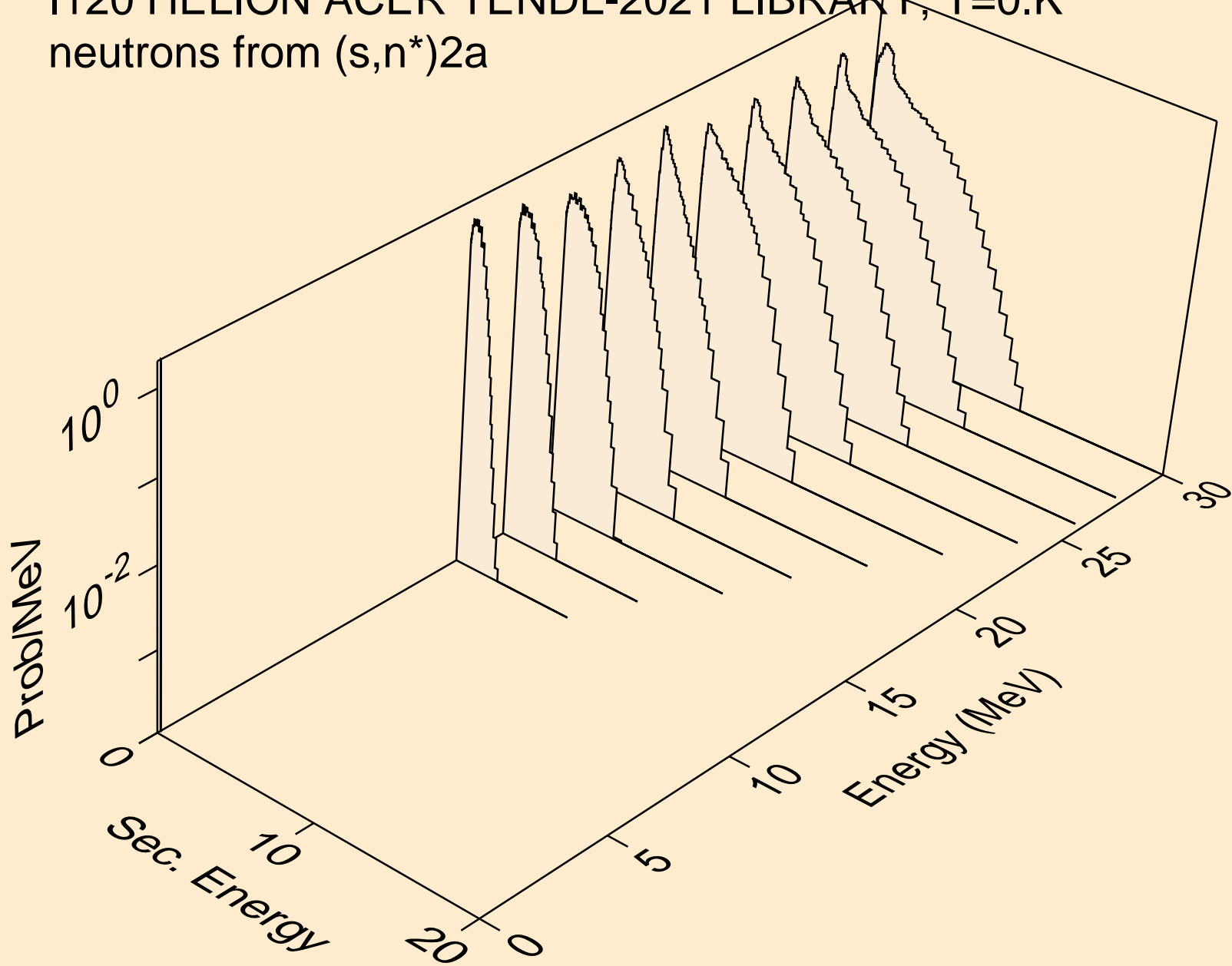
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



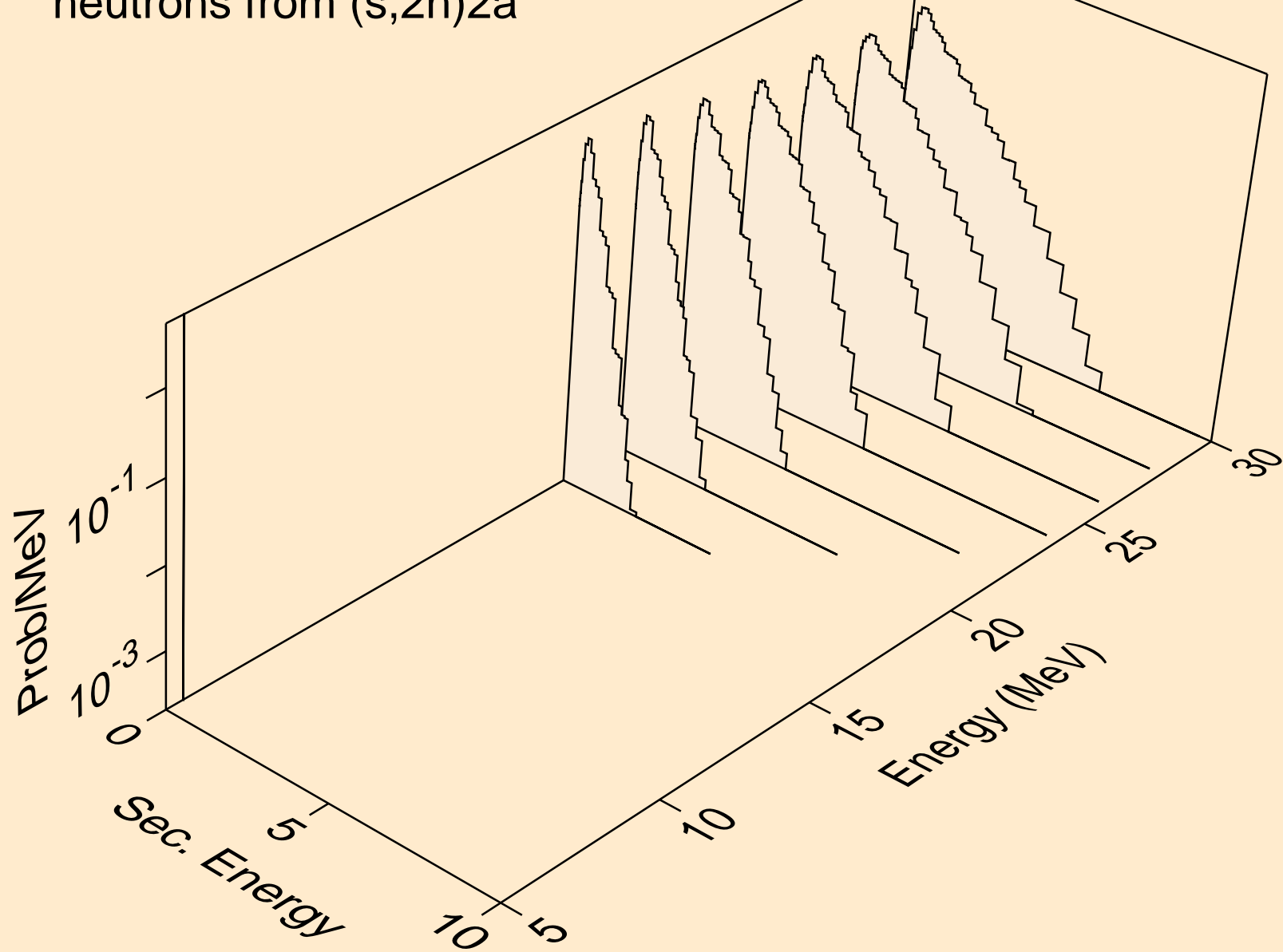
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

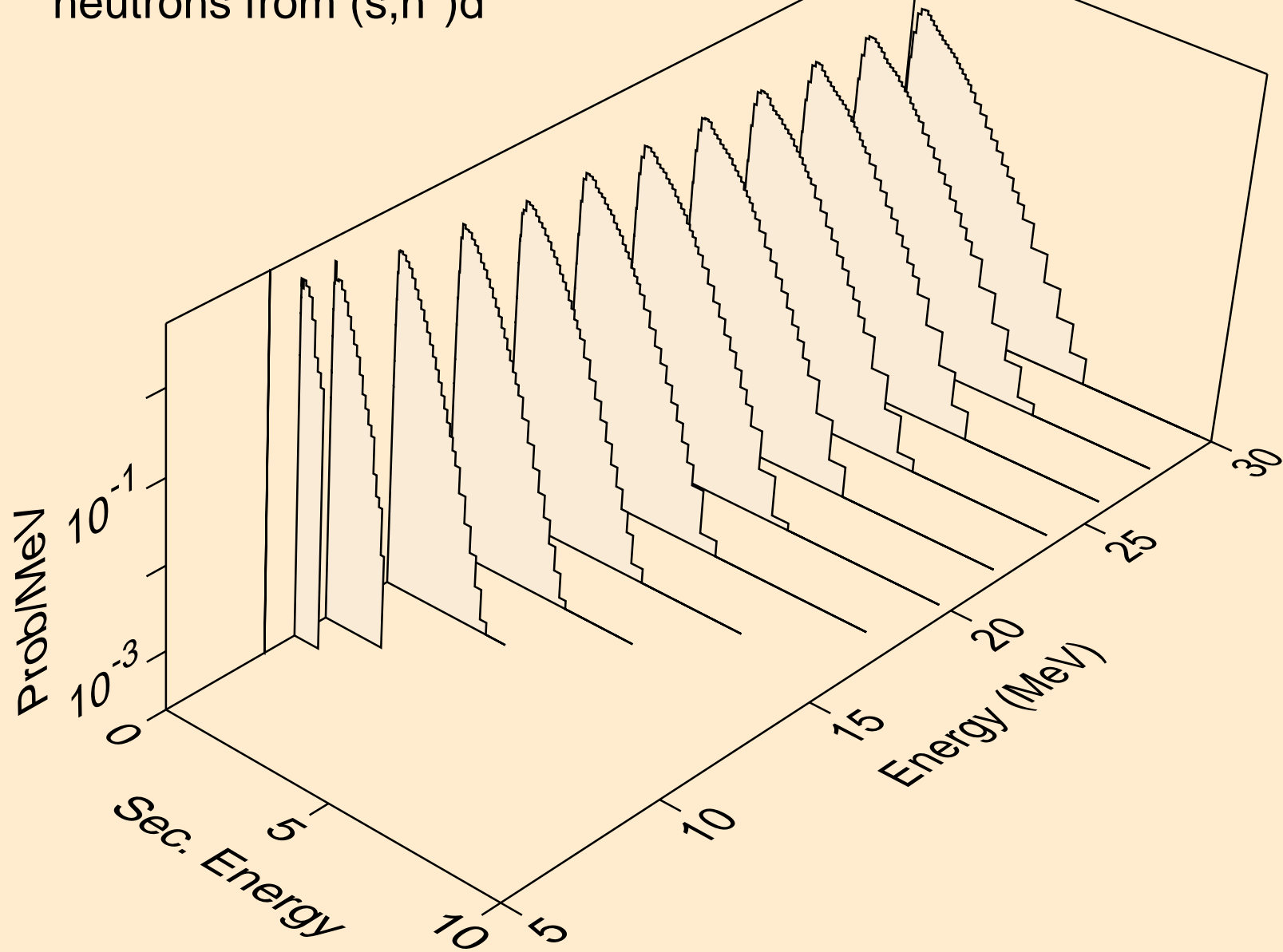


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)2a

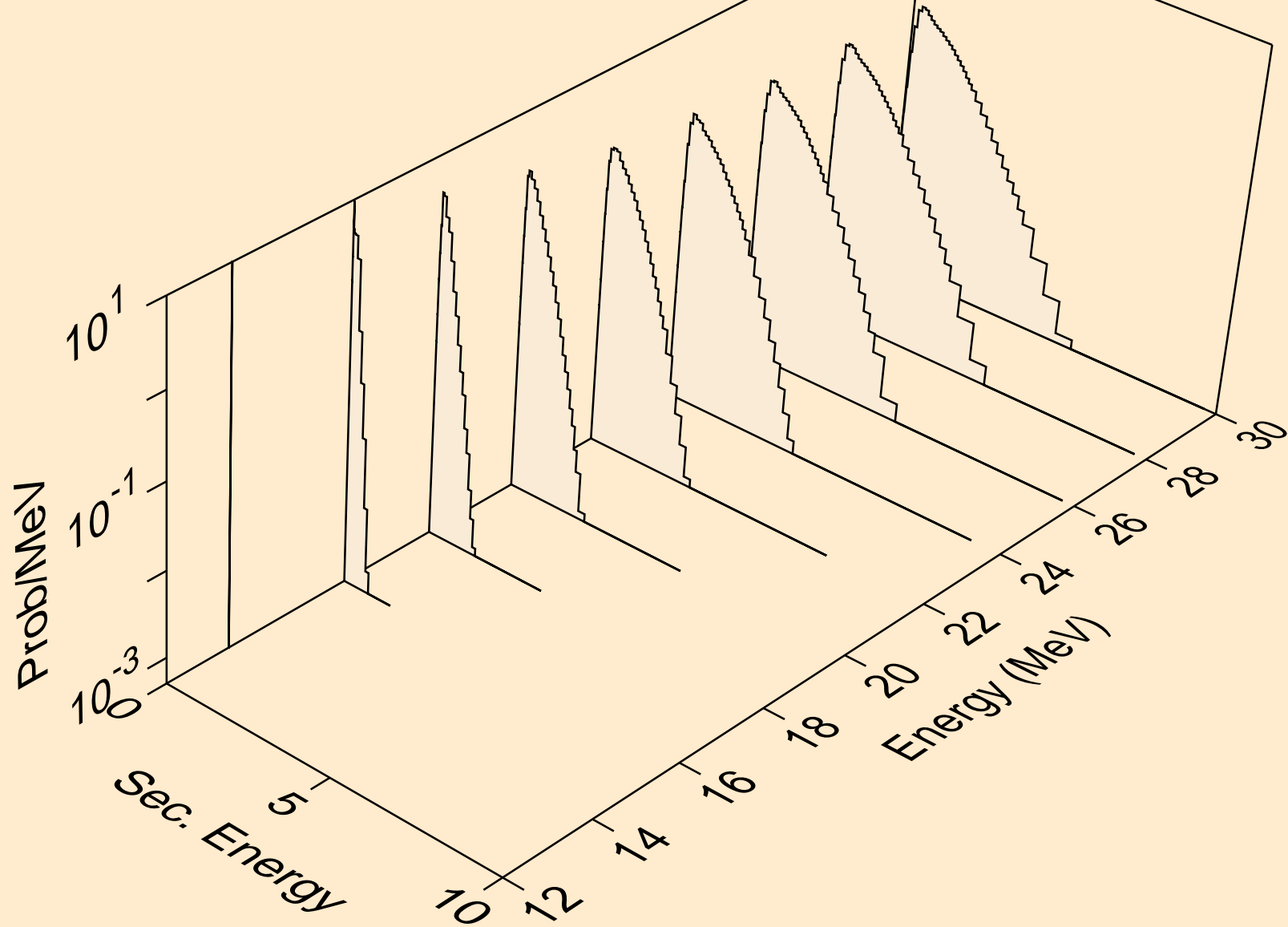




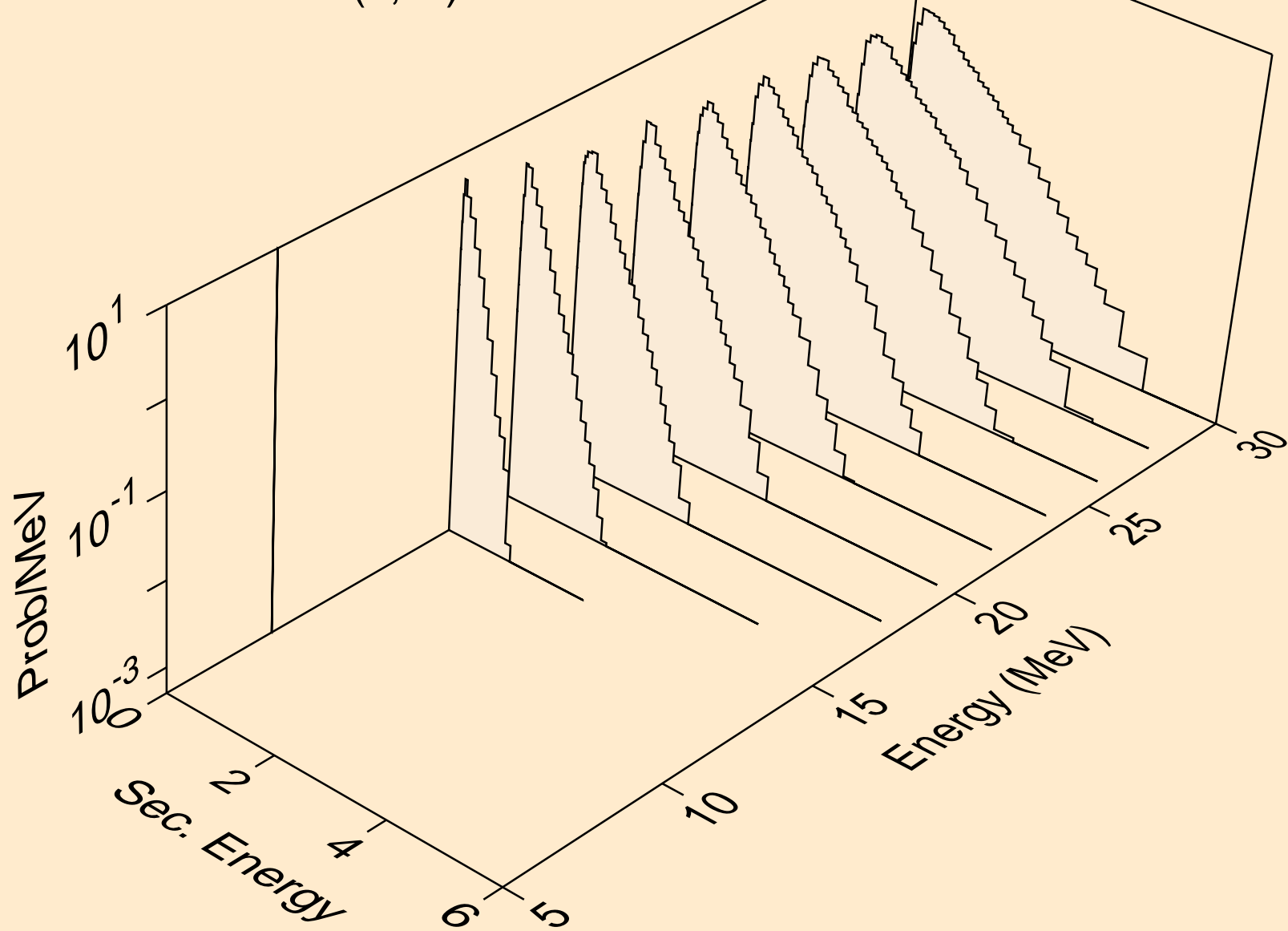
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



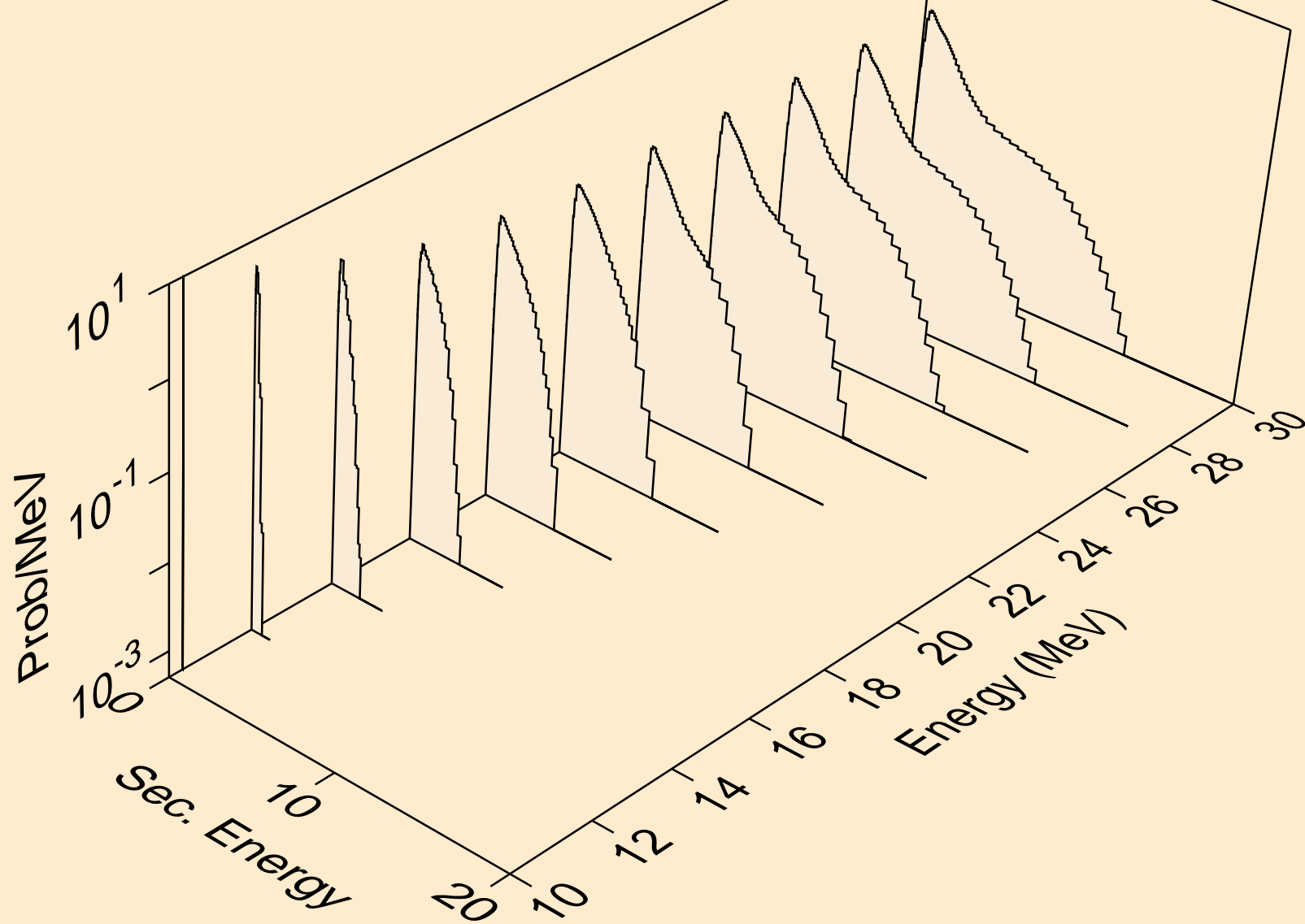
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



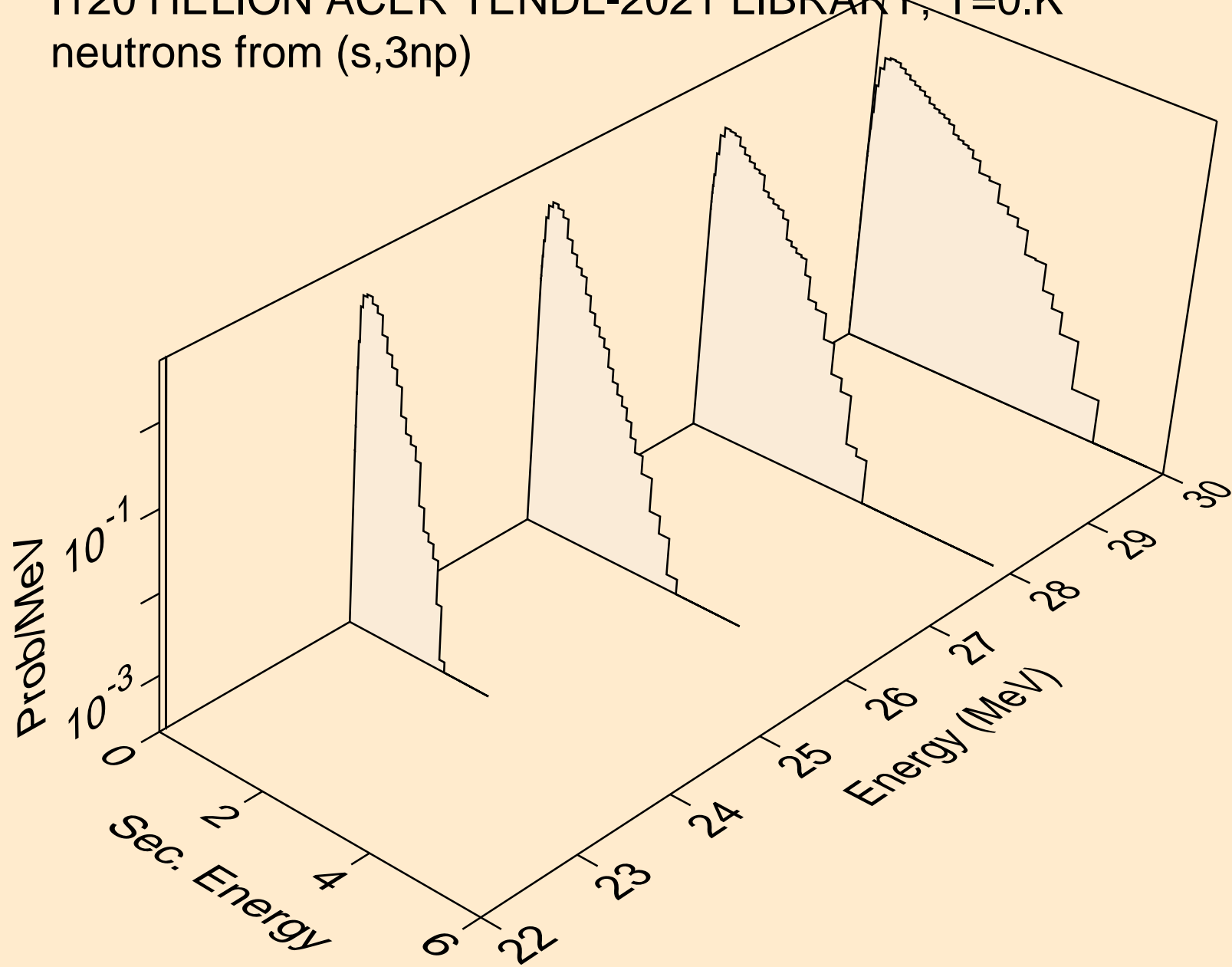
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



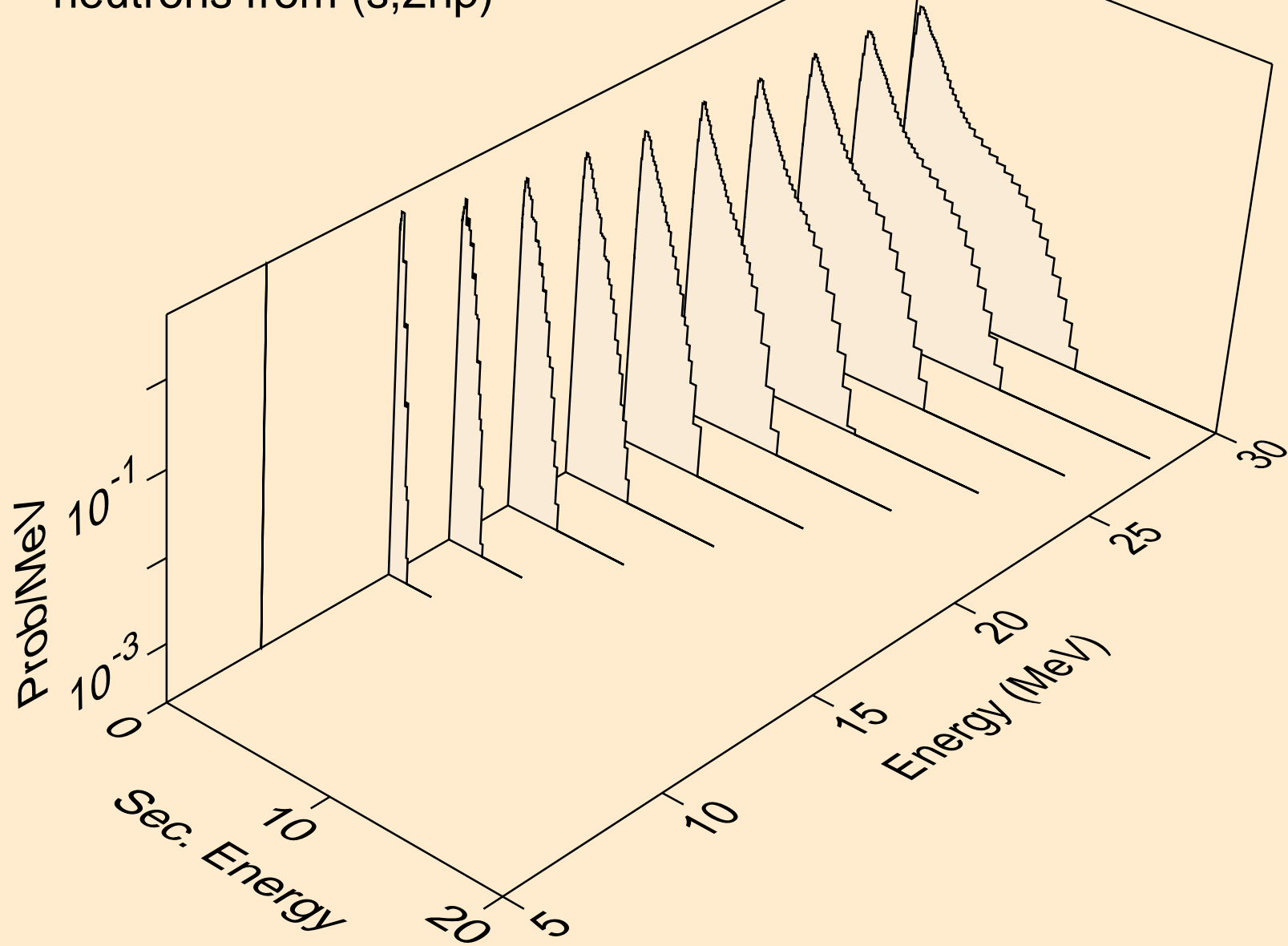
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



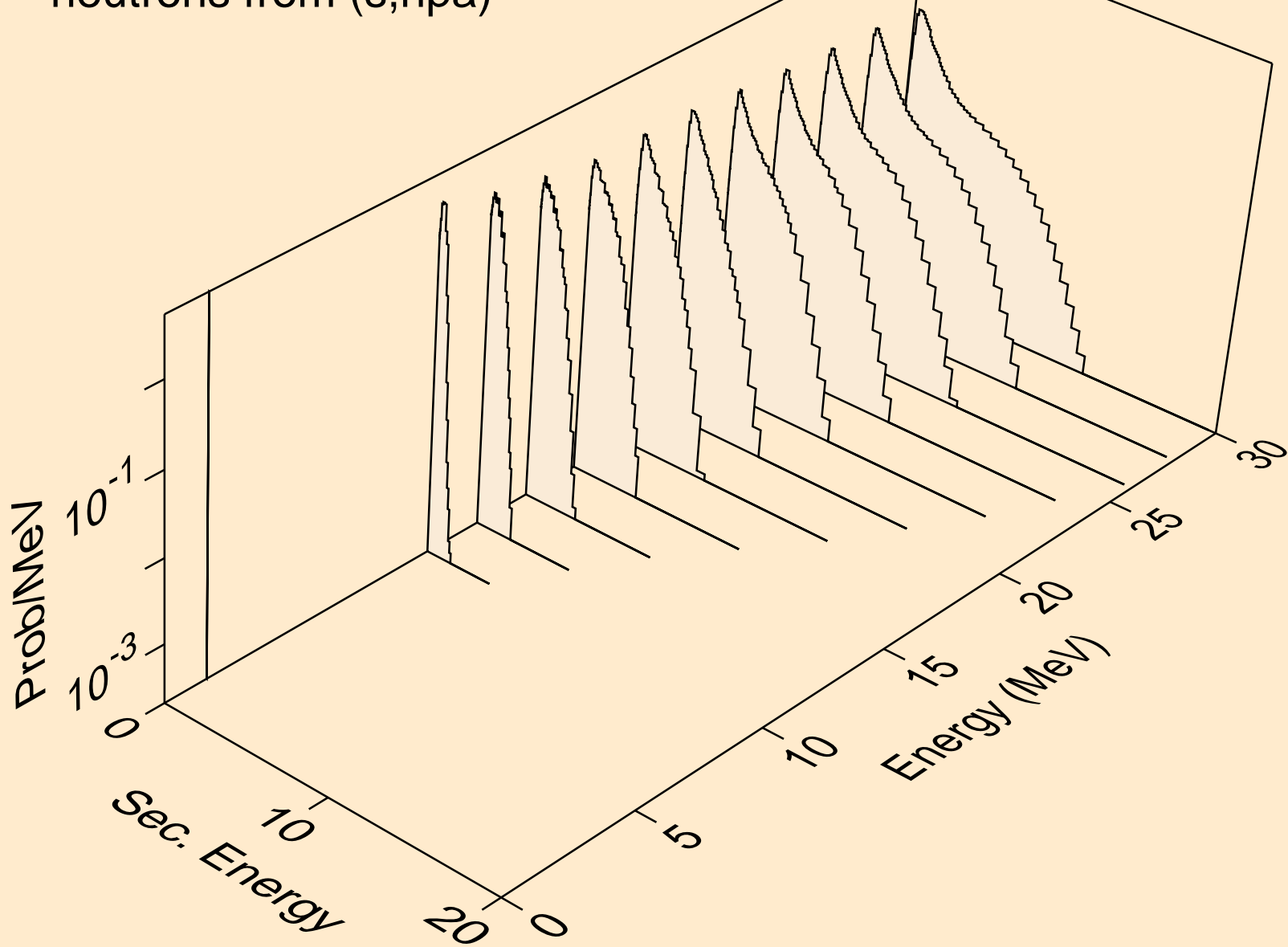
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



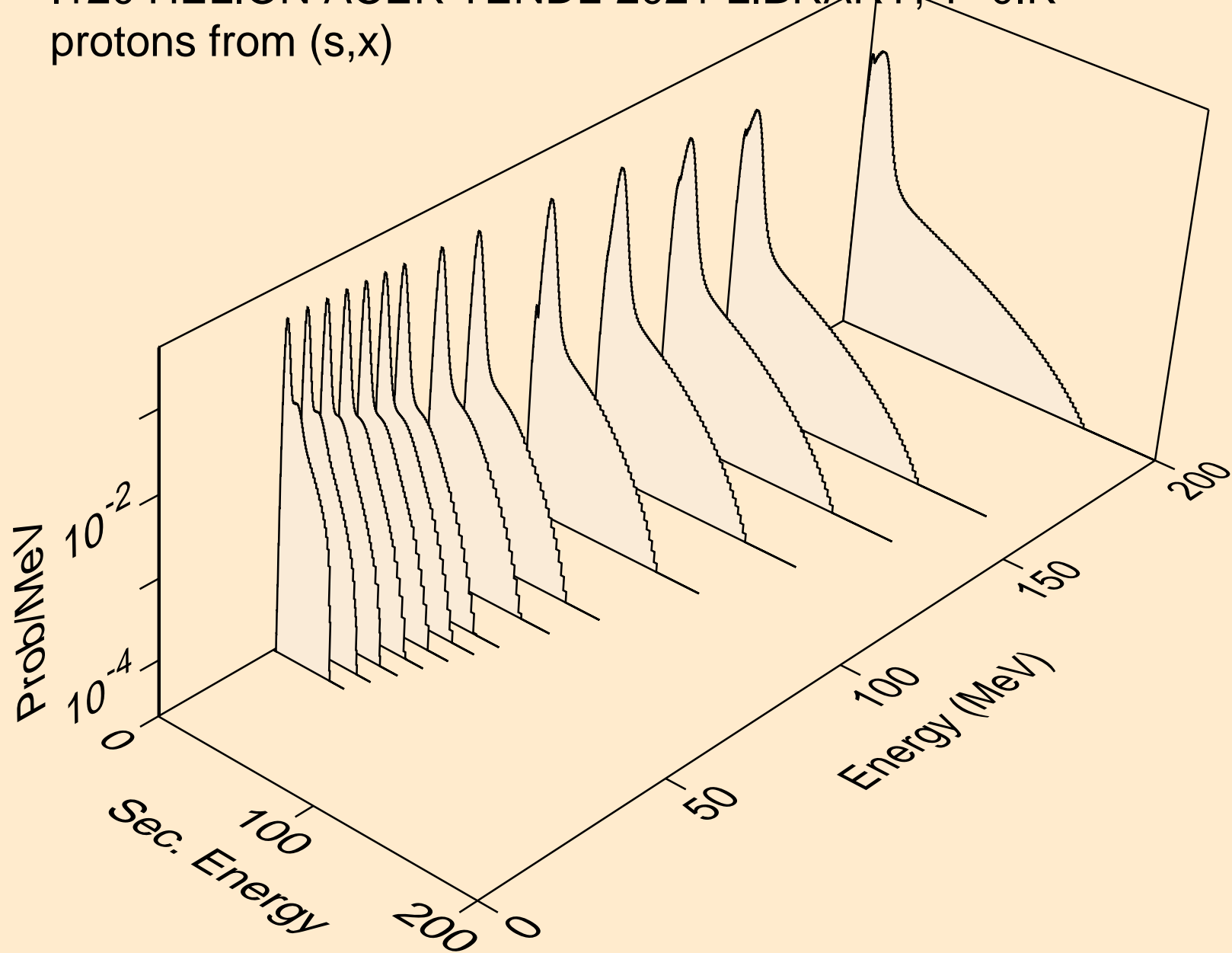
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)

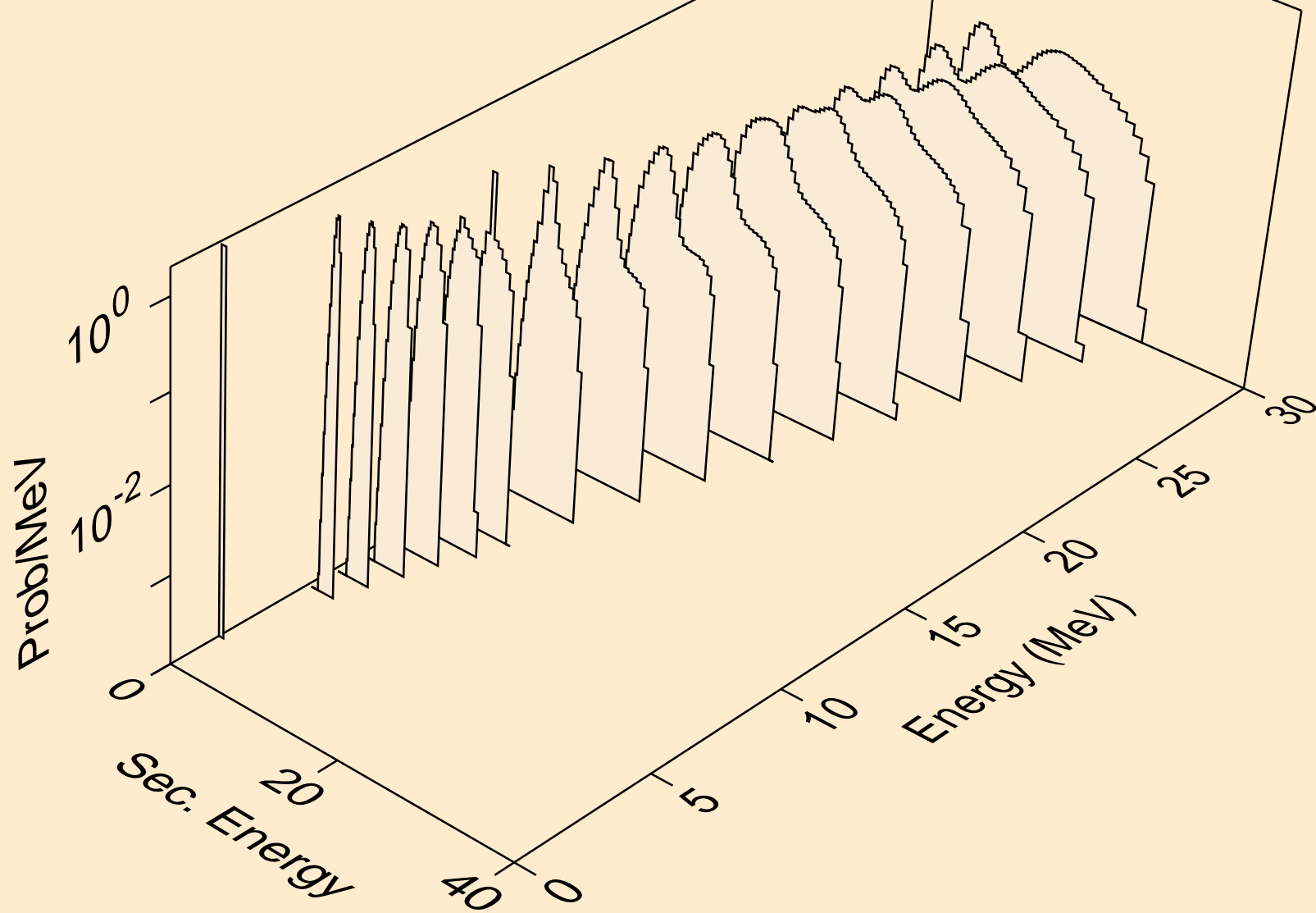


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)

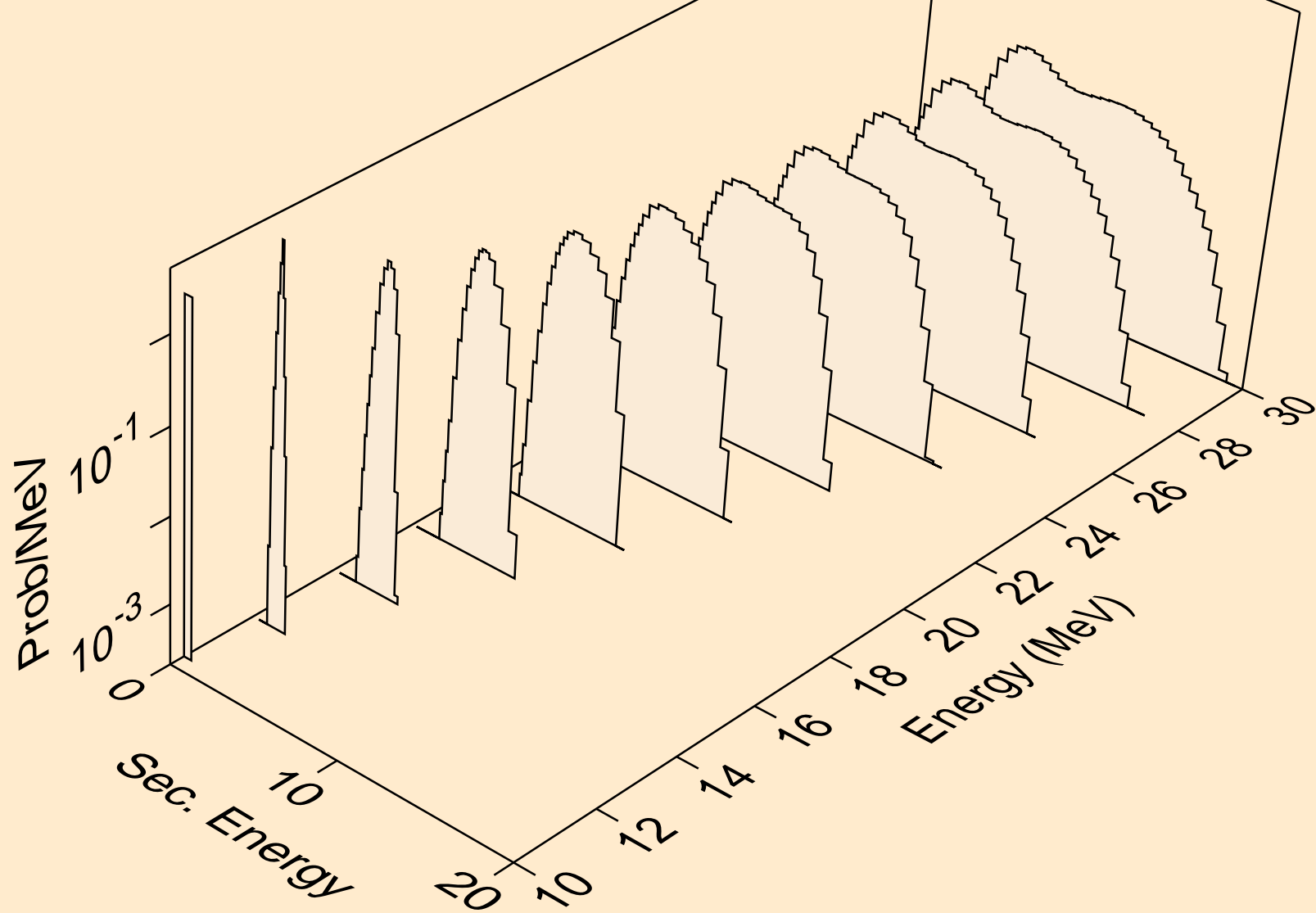




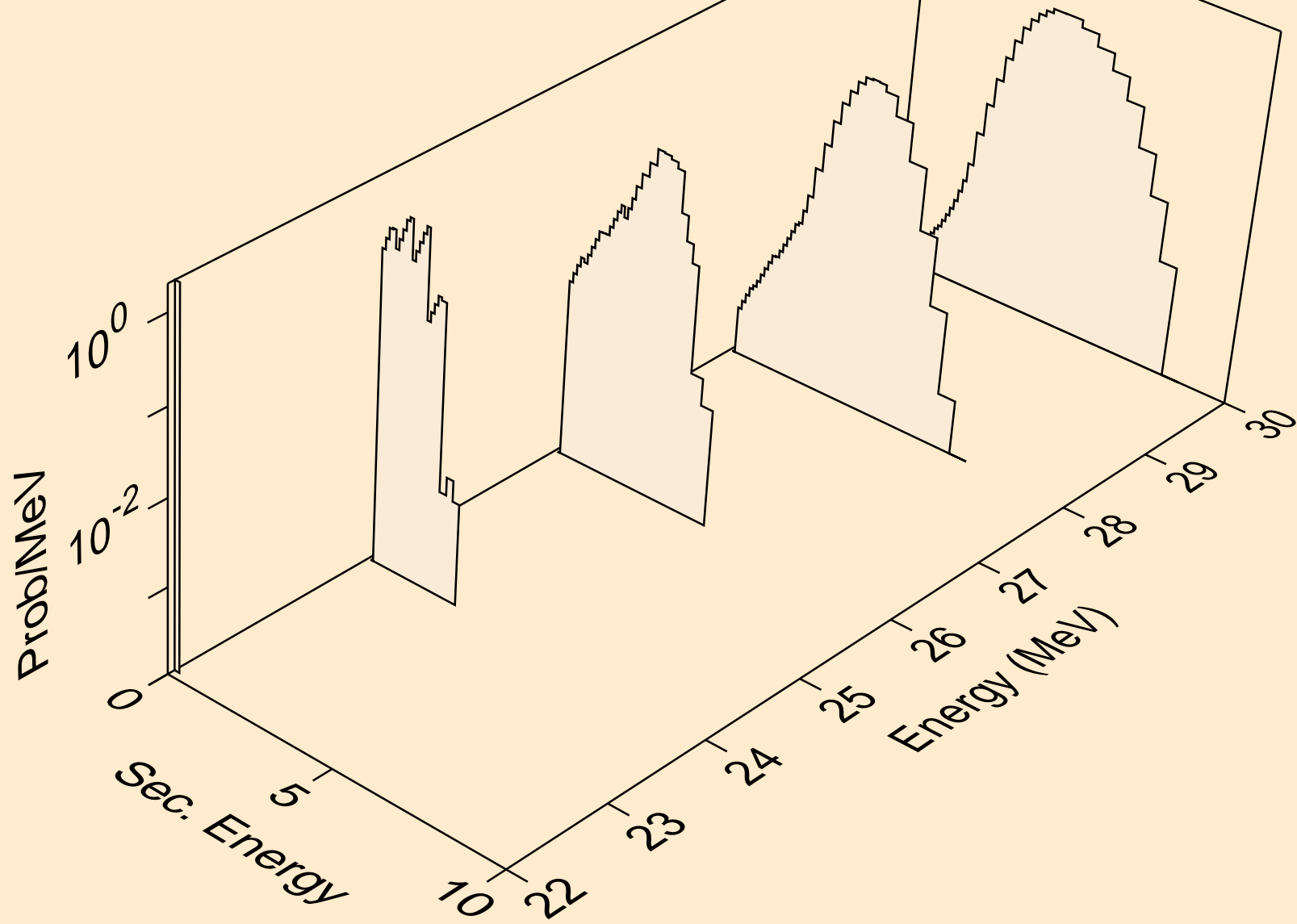
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



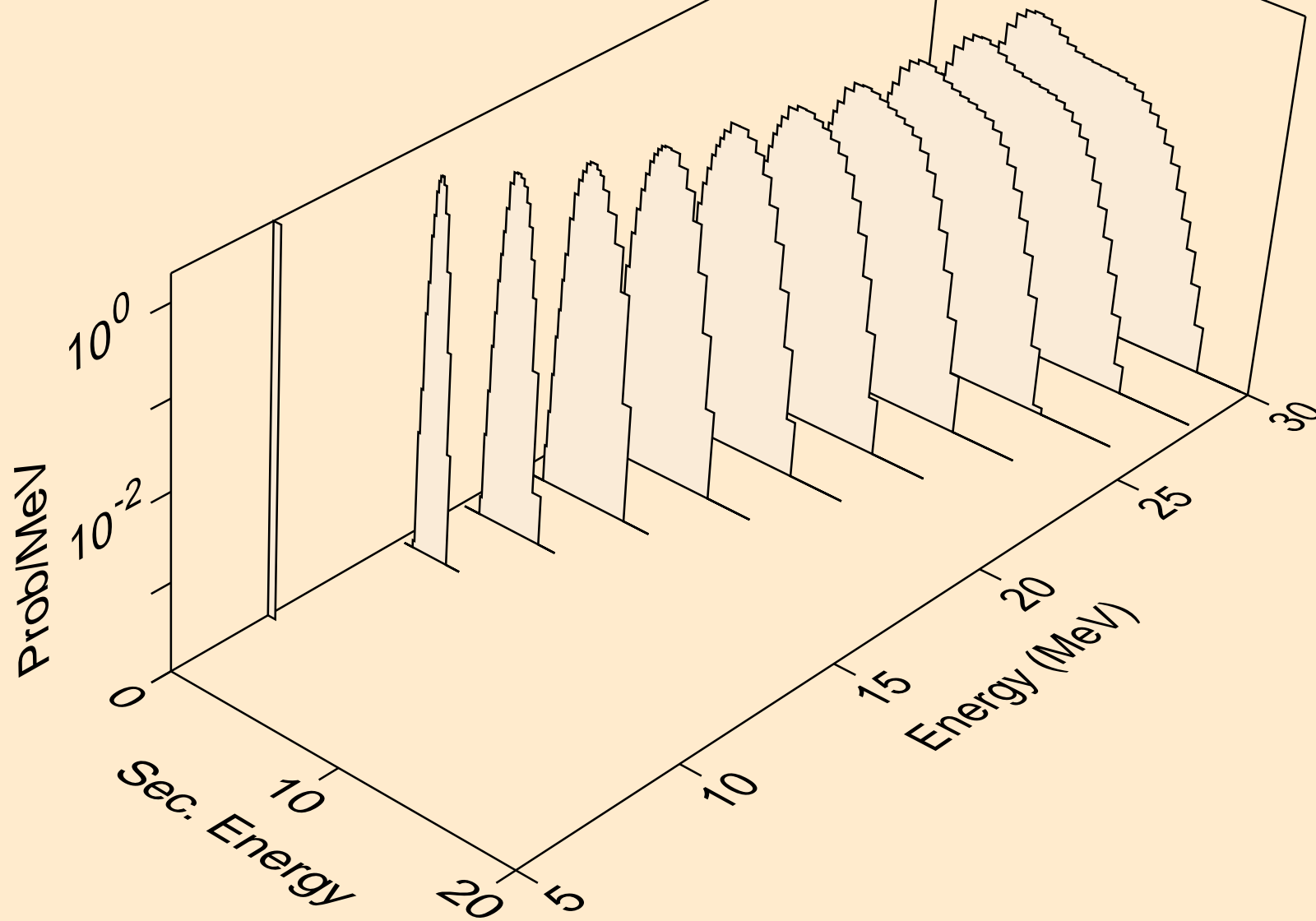
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



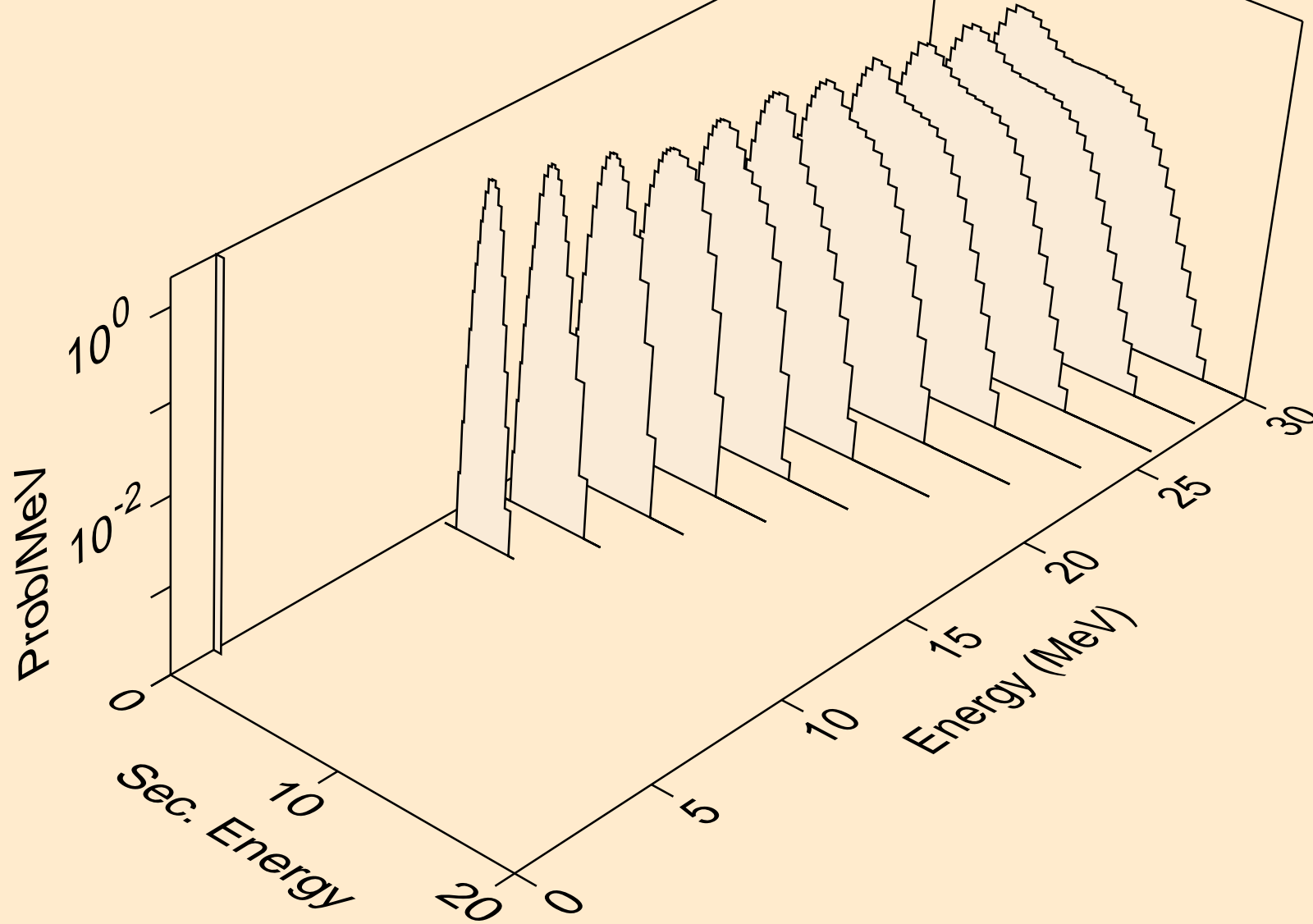
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



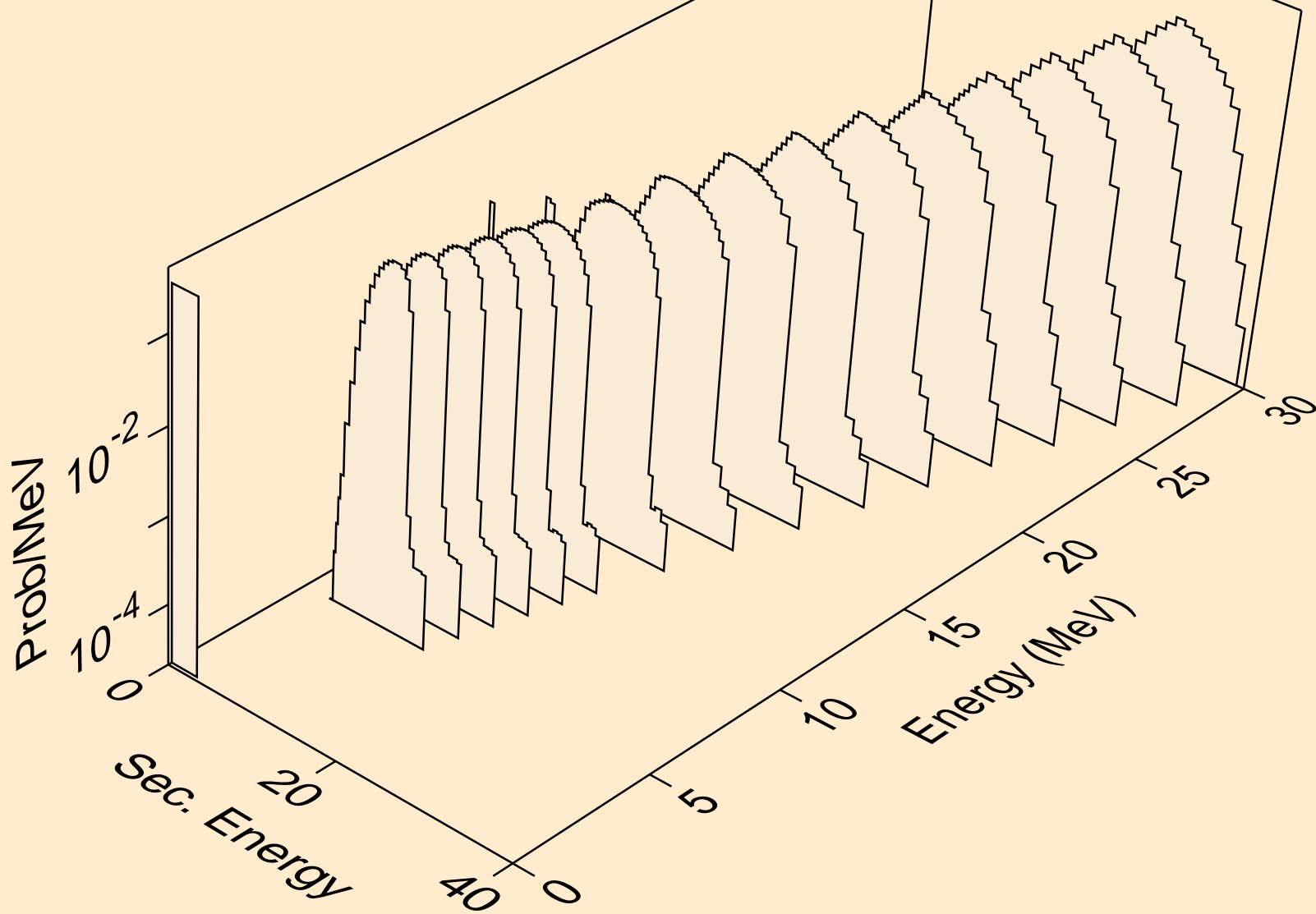
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



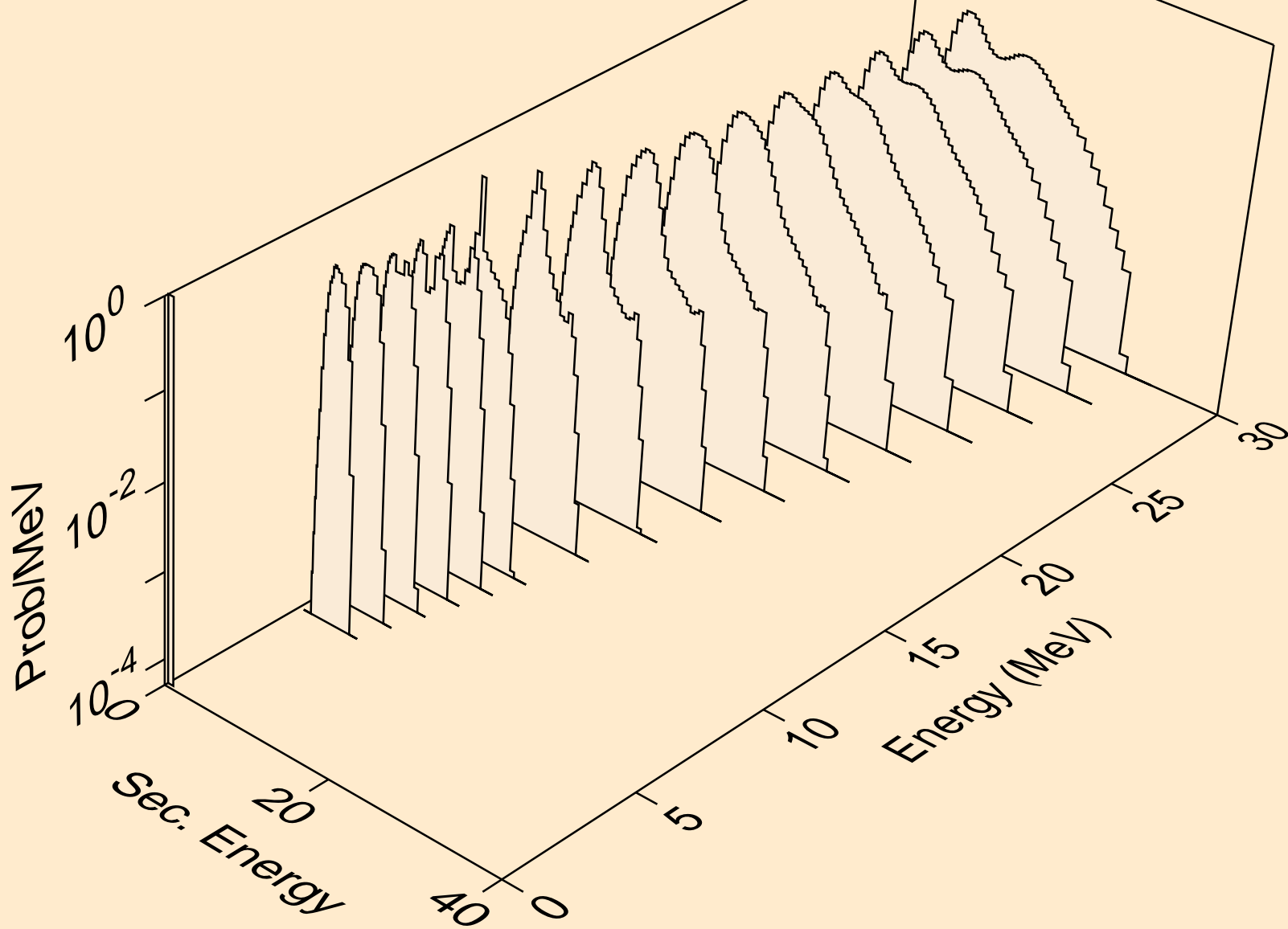
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)



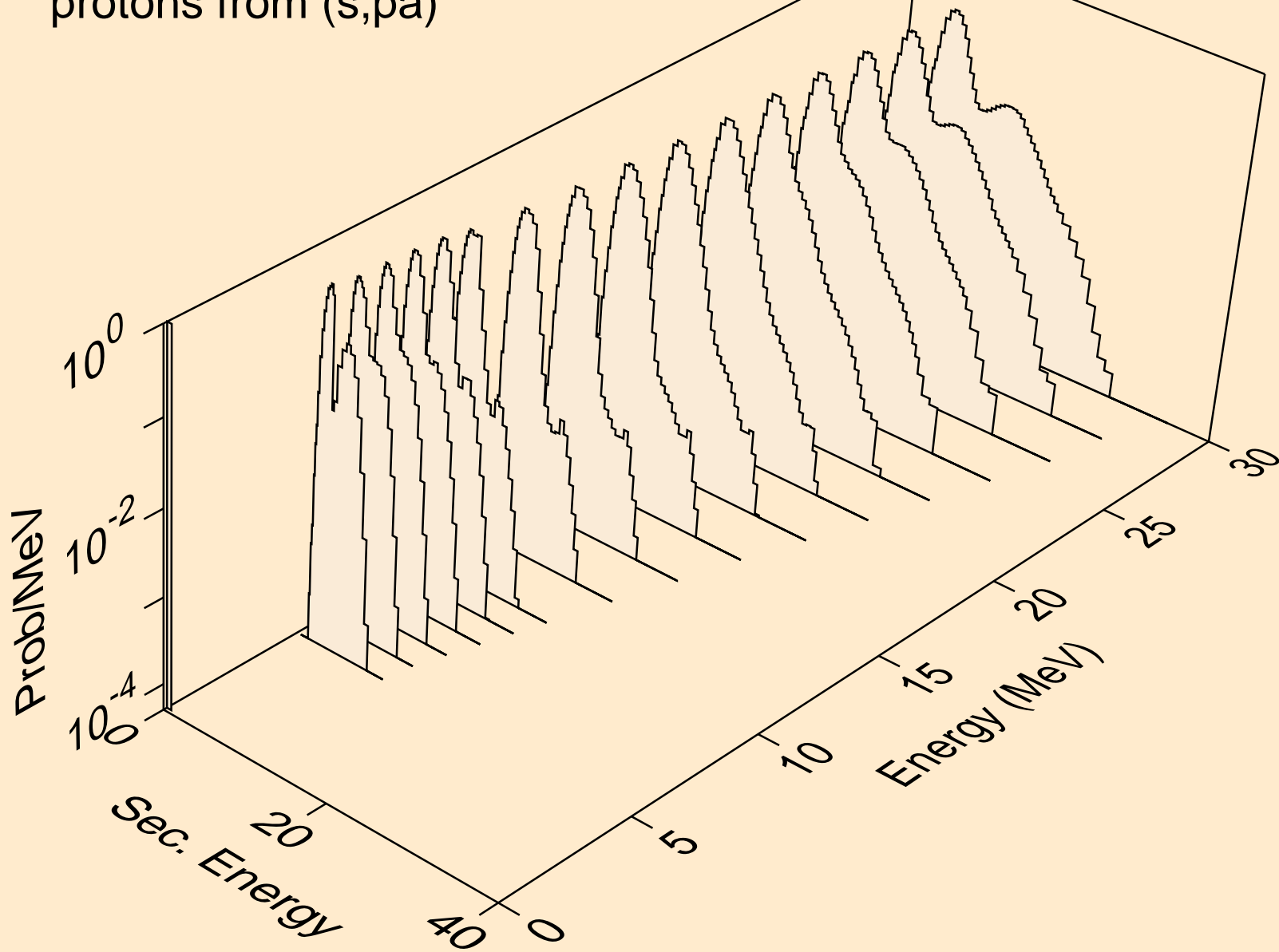
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)

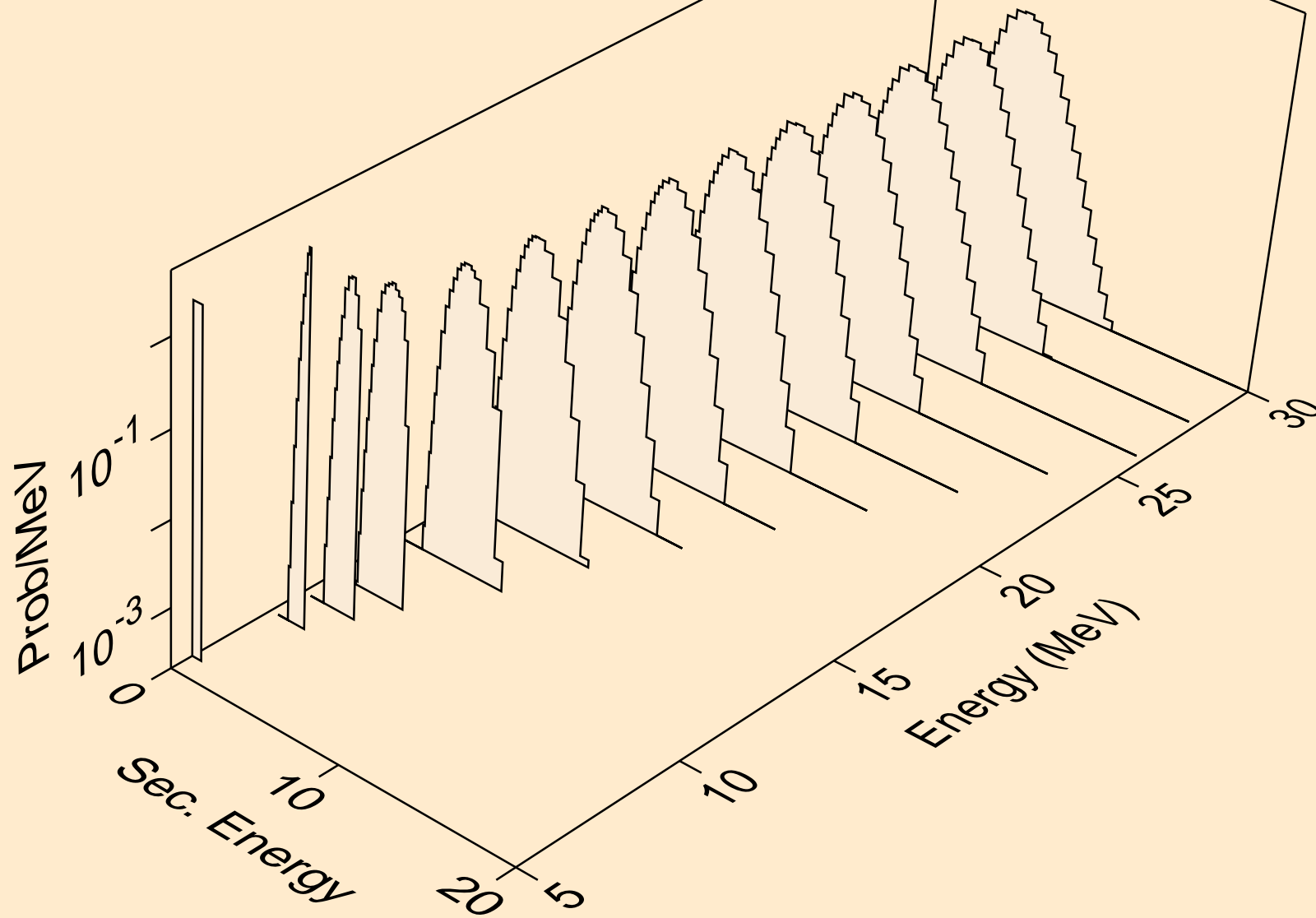


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)

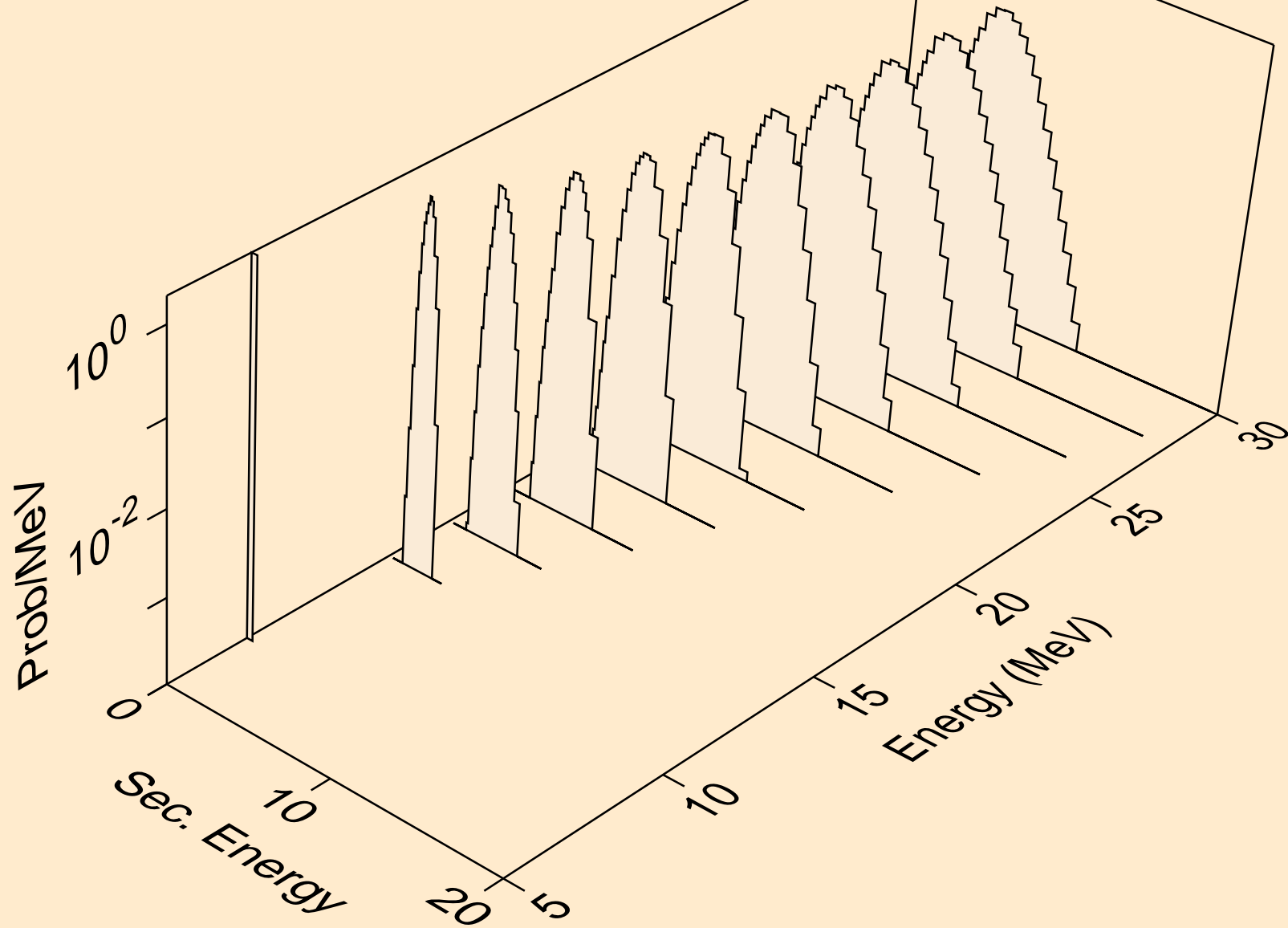




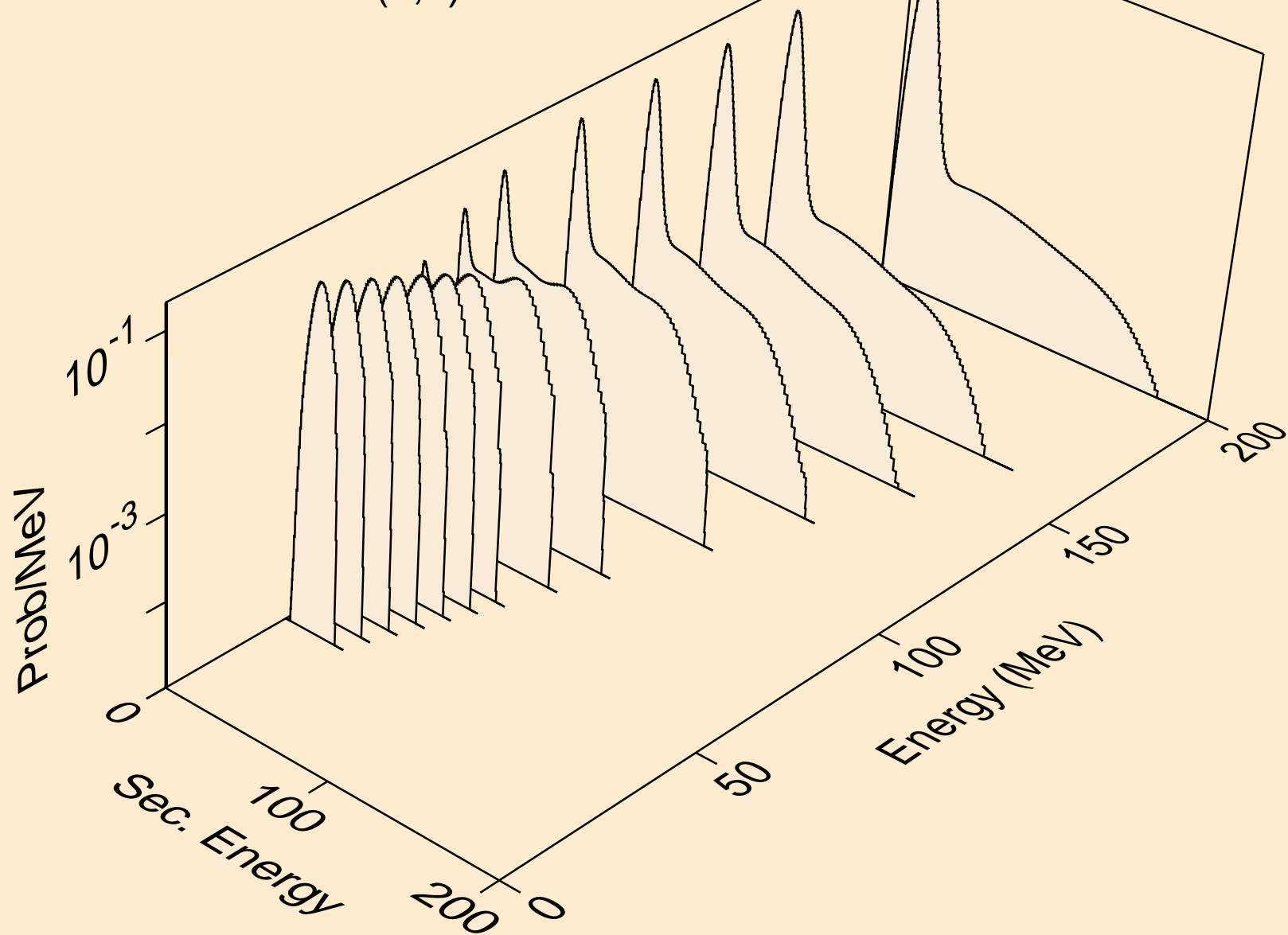
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



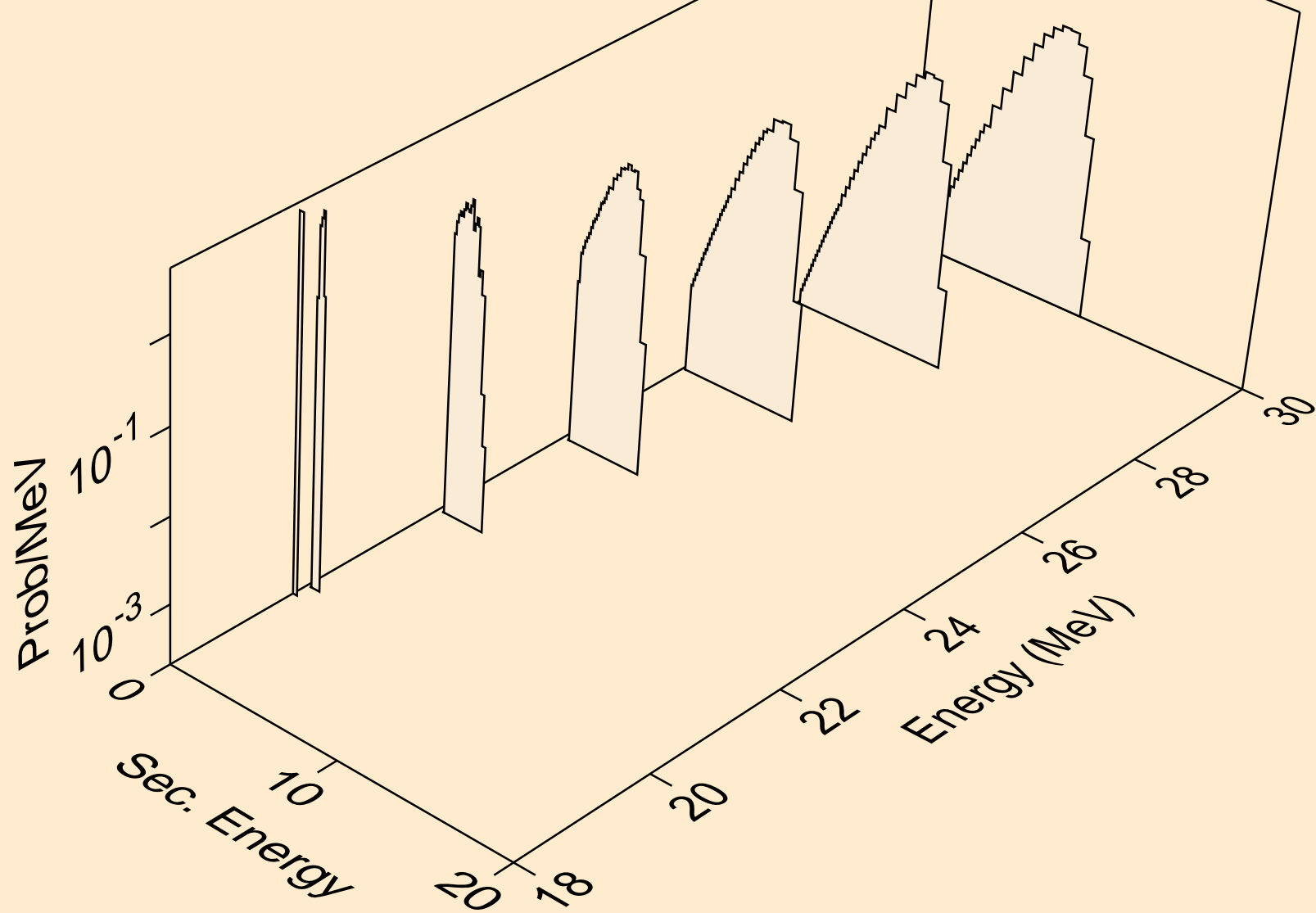
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



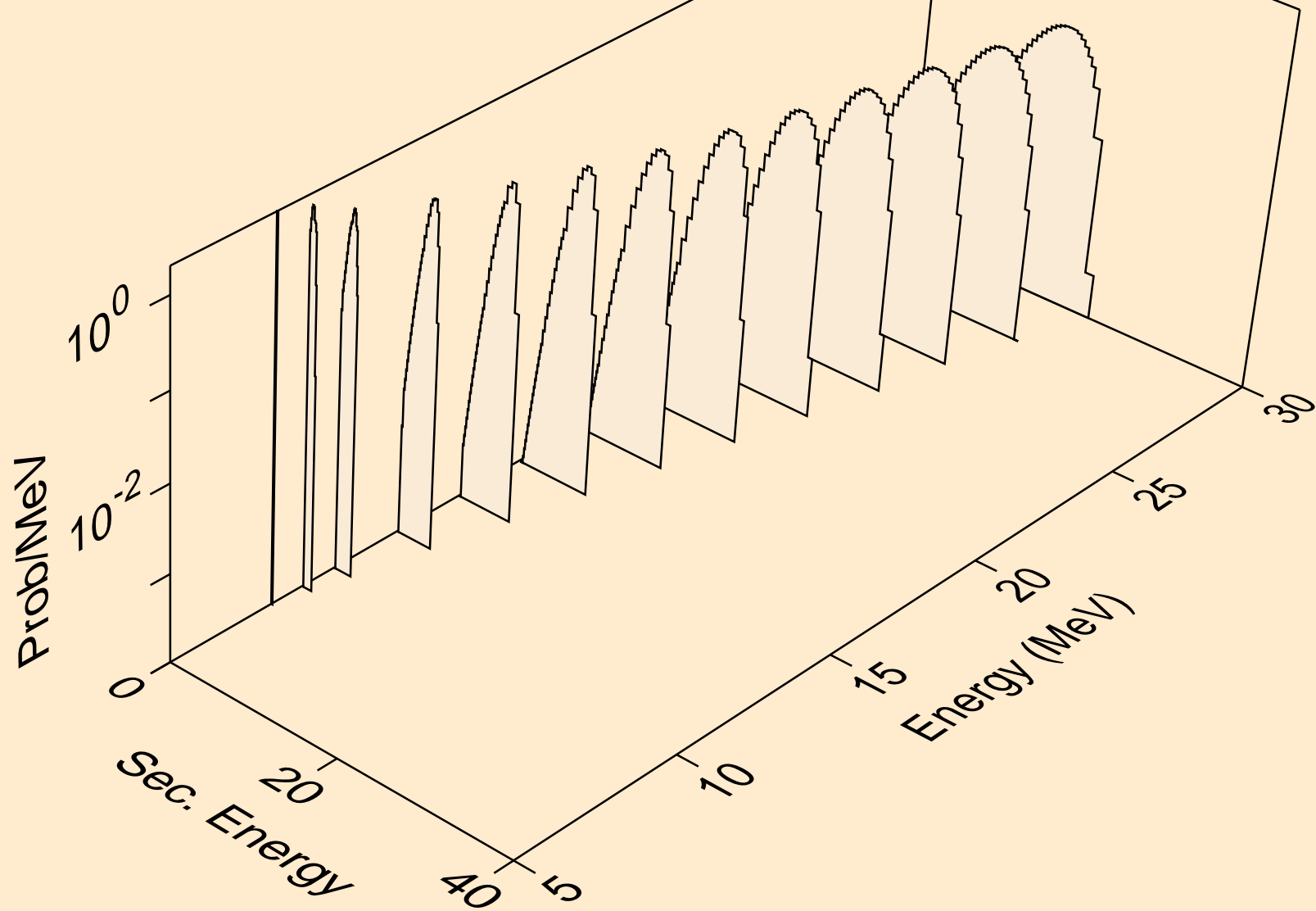
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



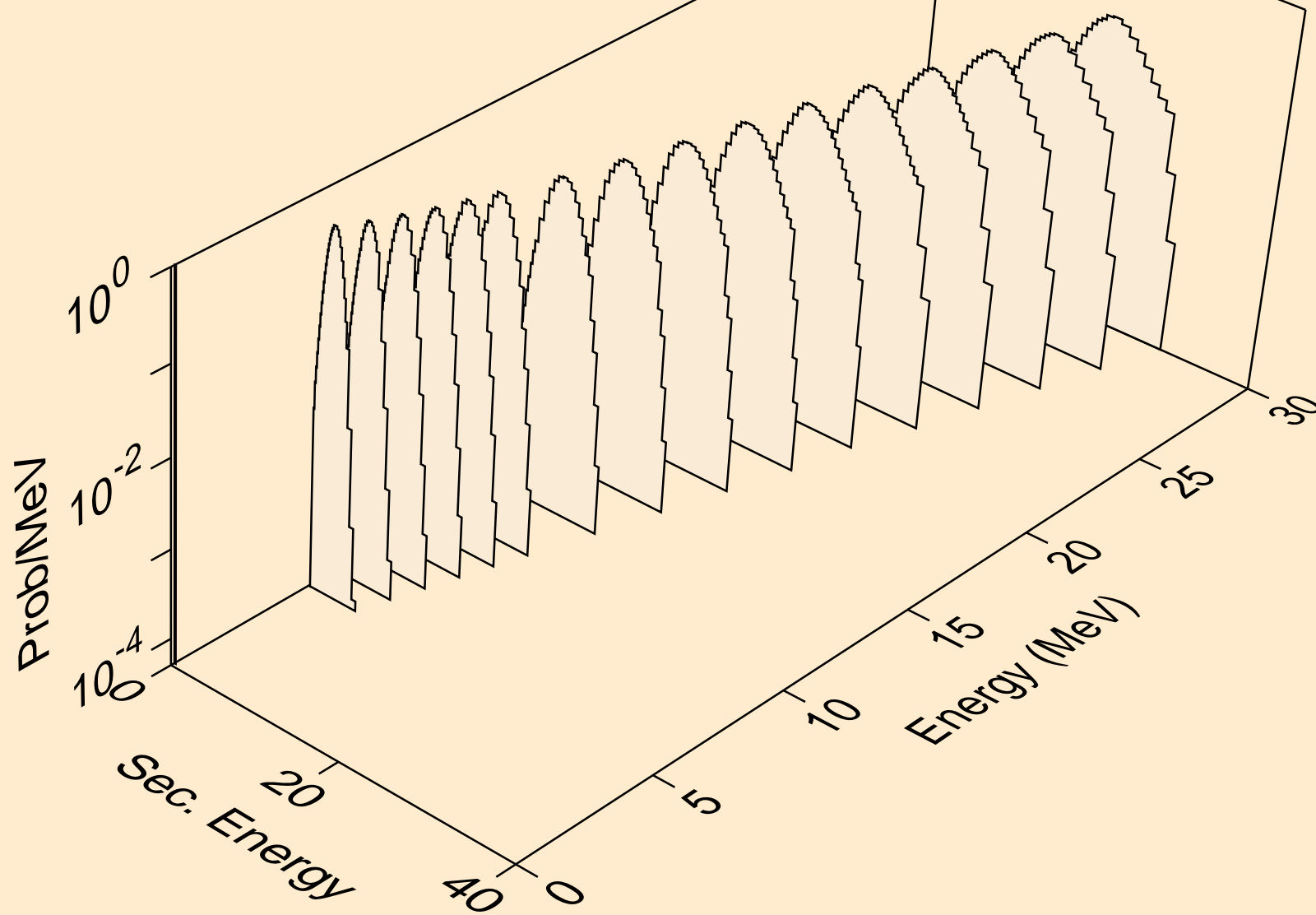
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



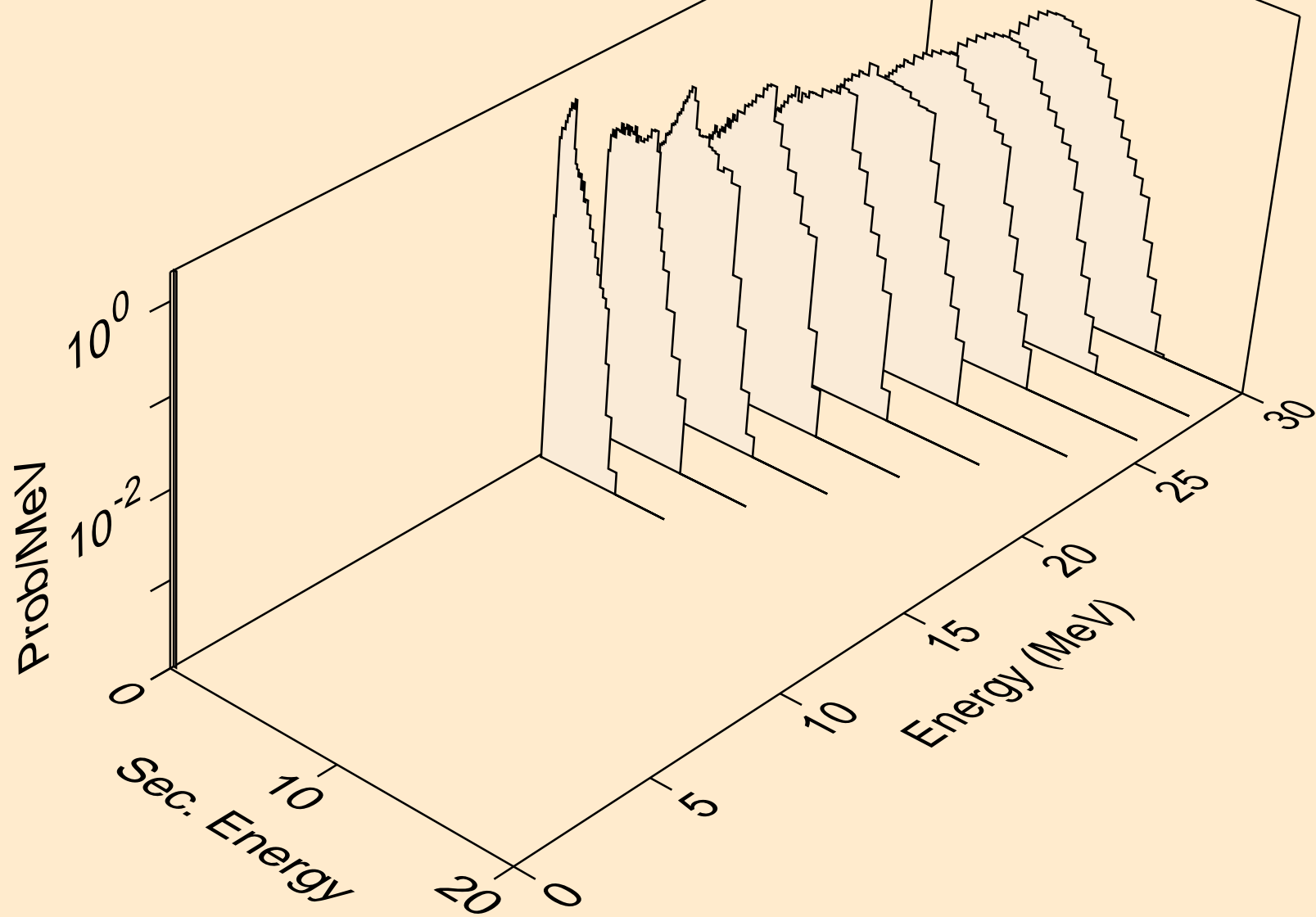
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d



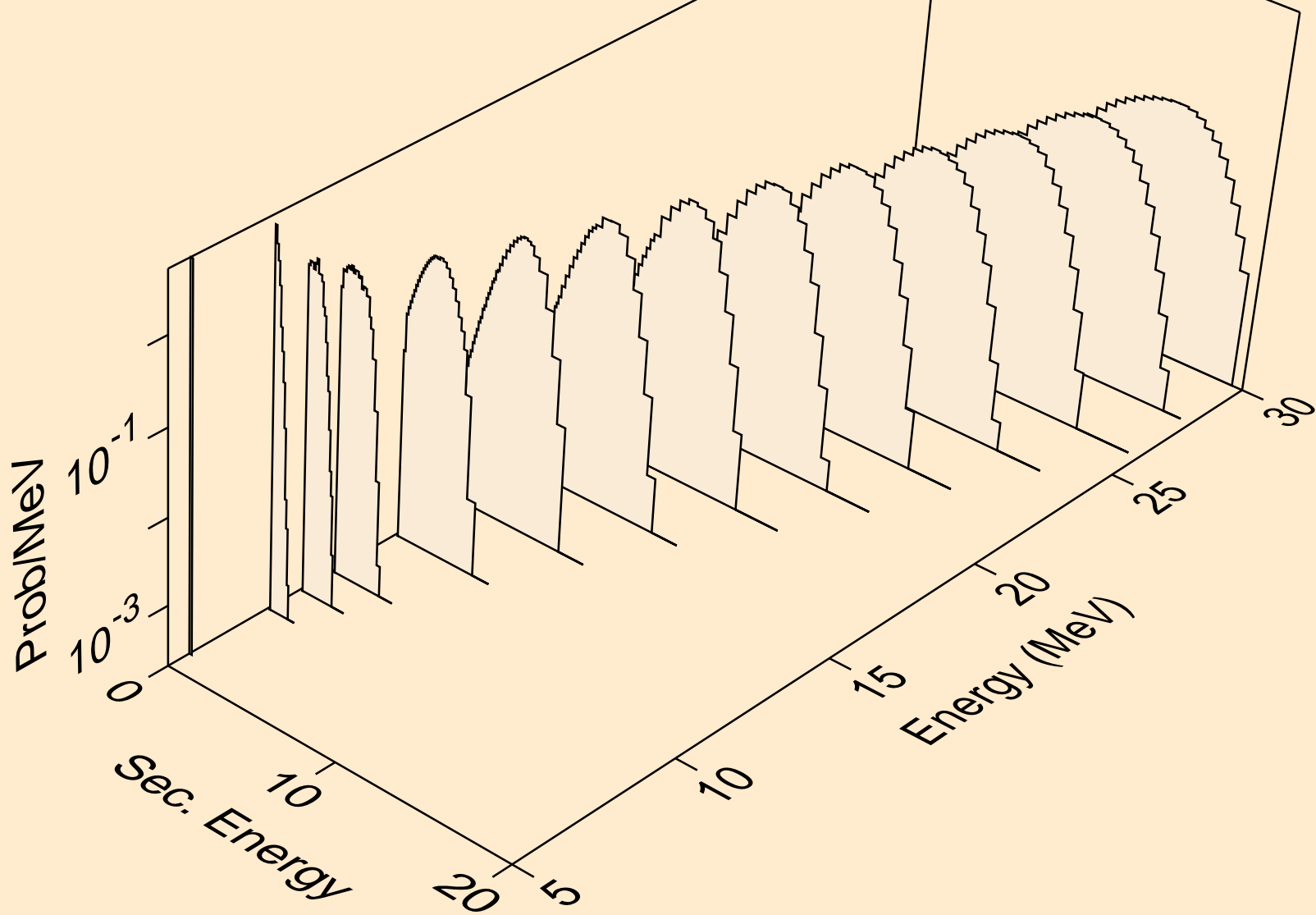
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d2a)

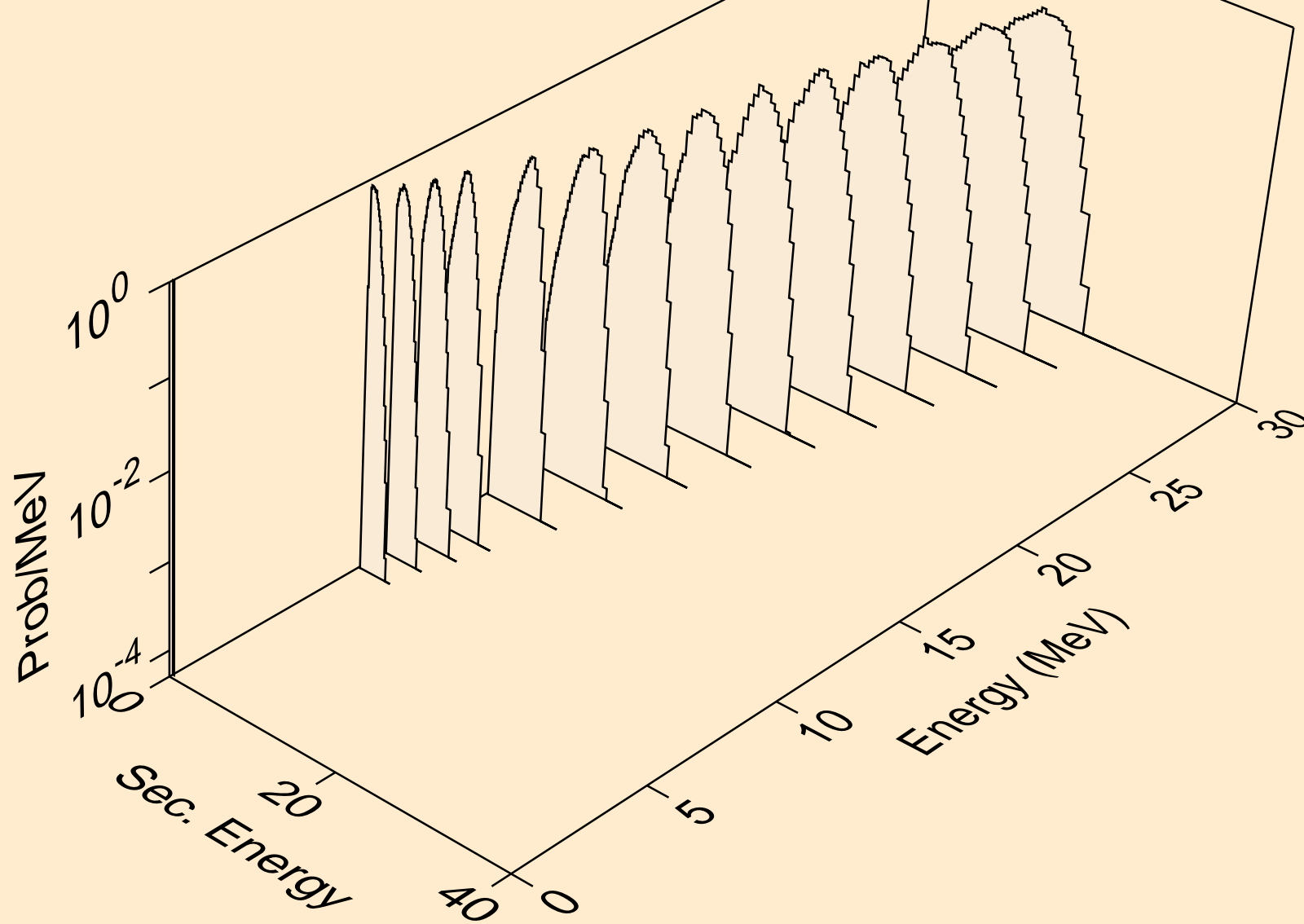


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)

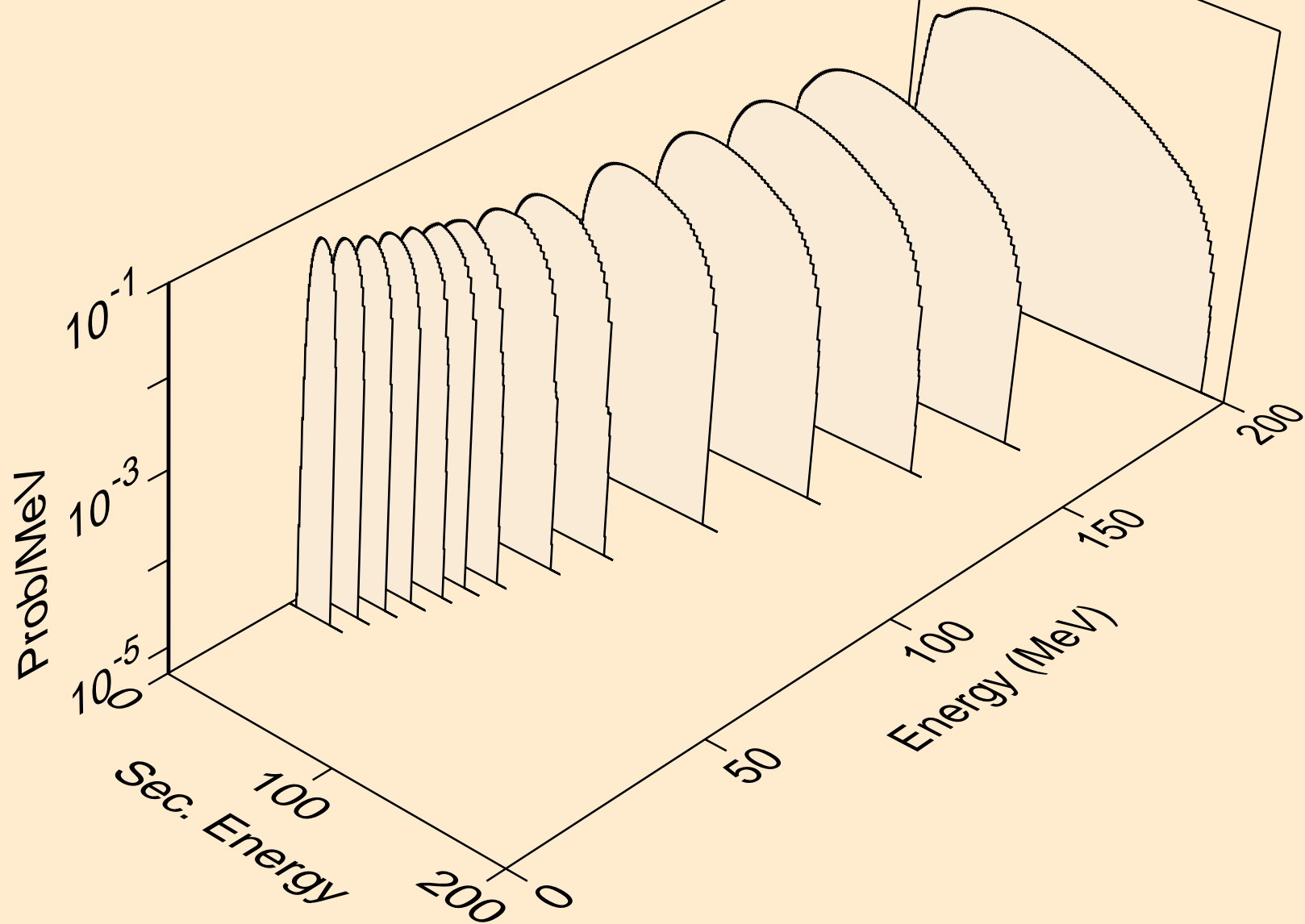




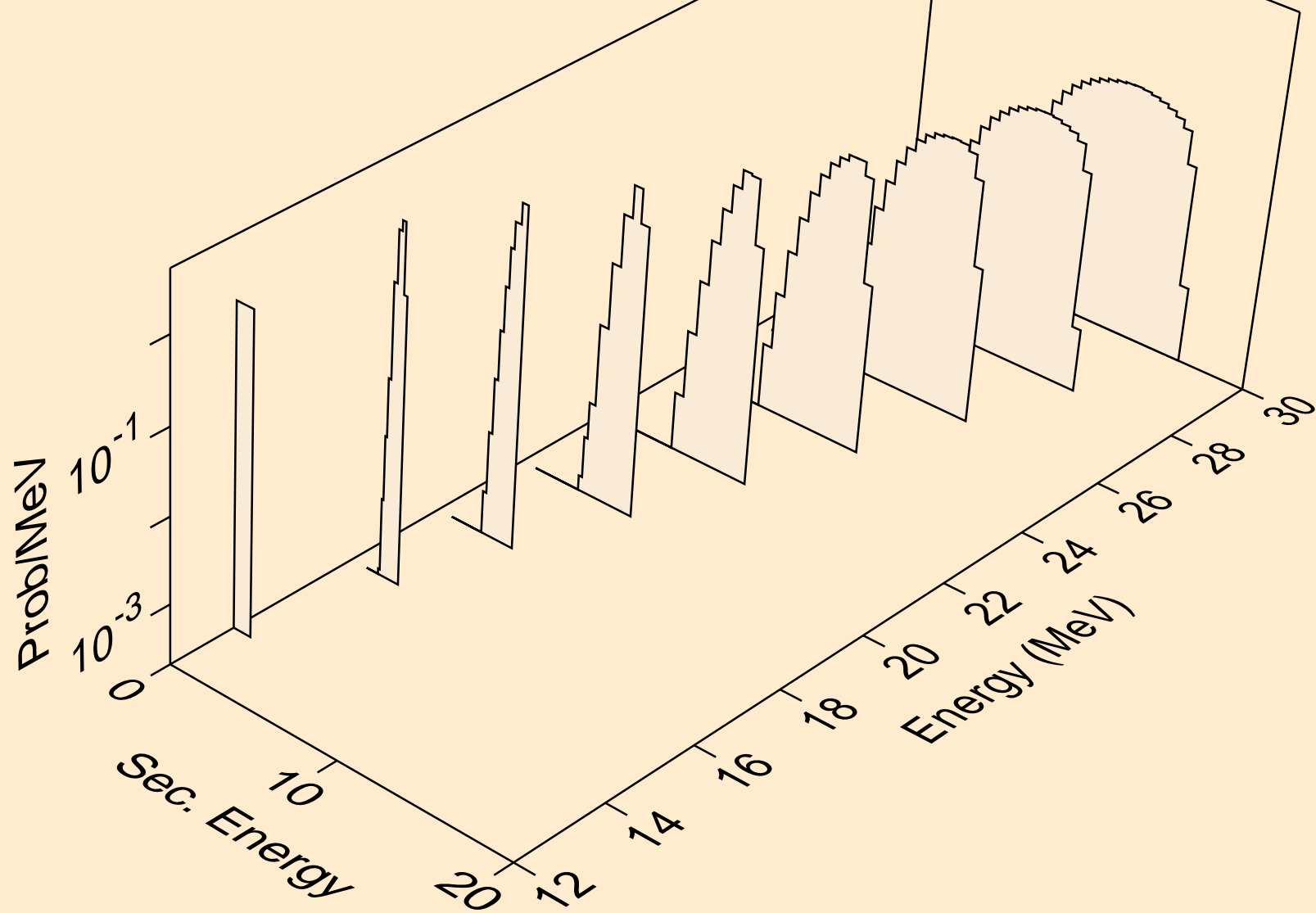
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



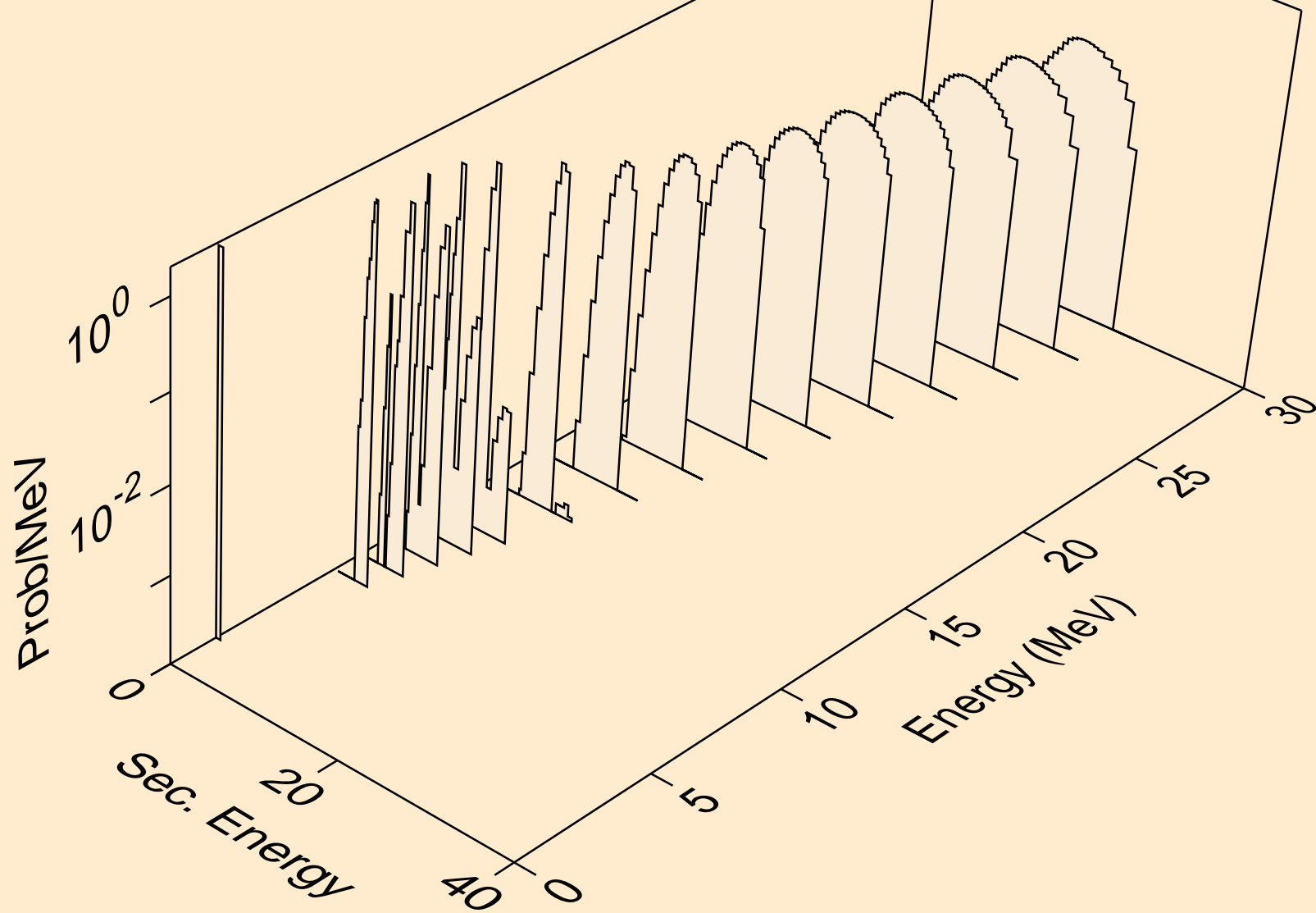
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



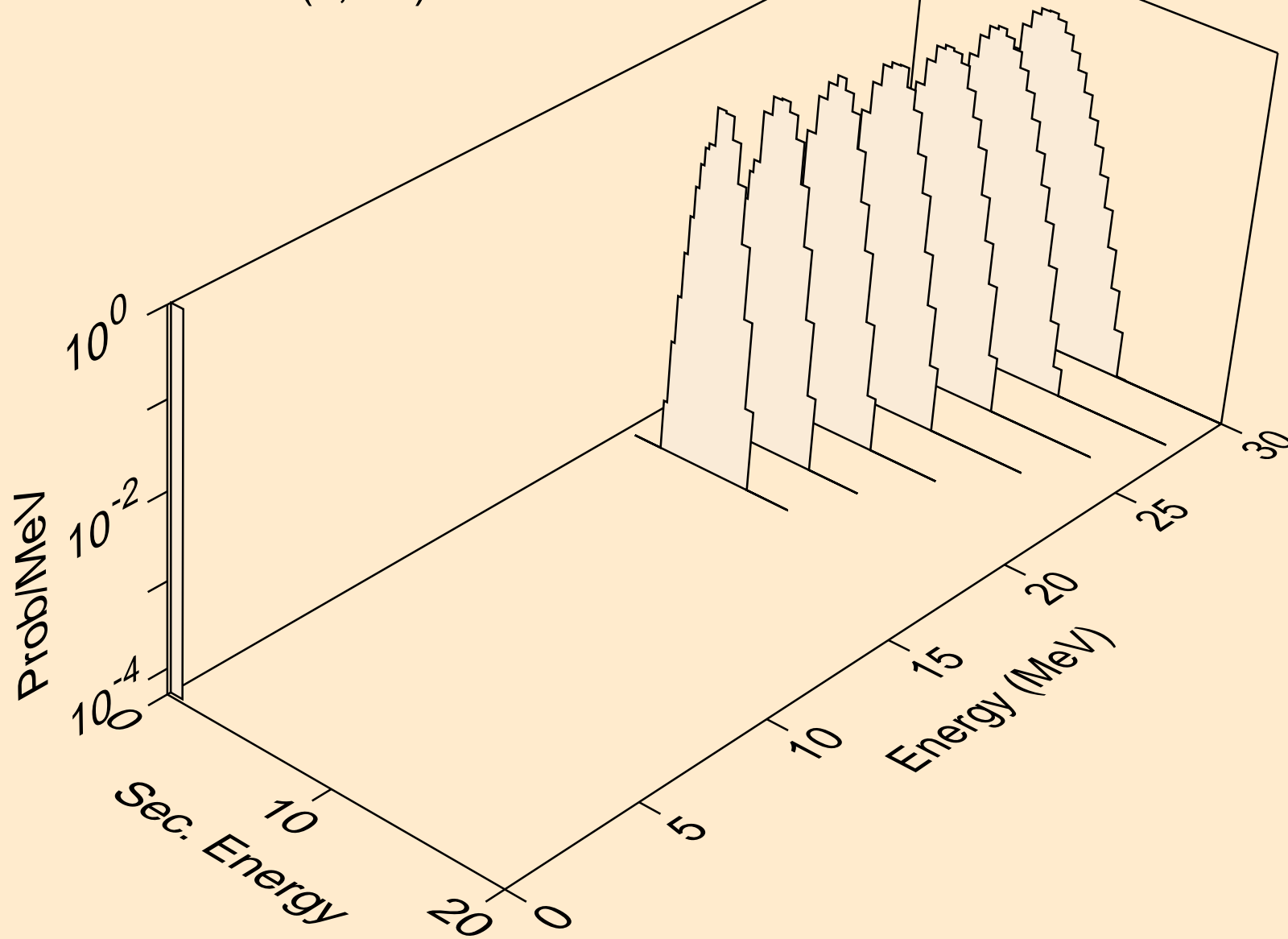
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



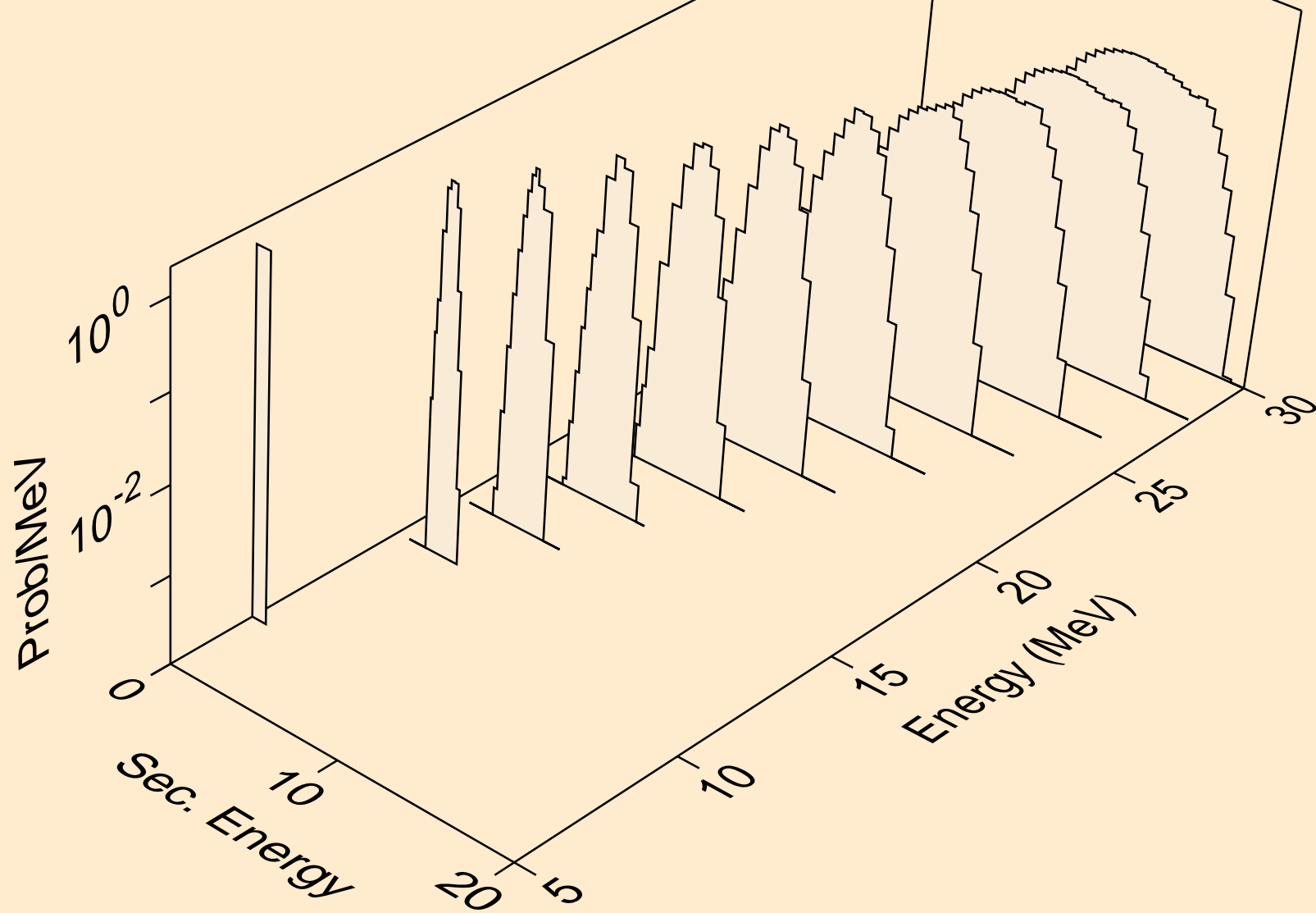
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



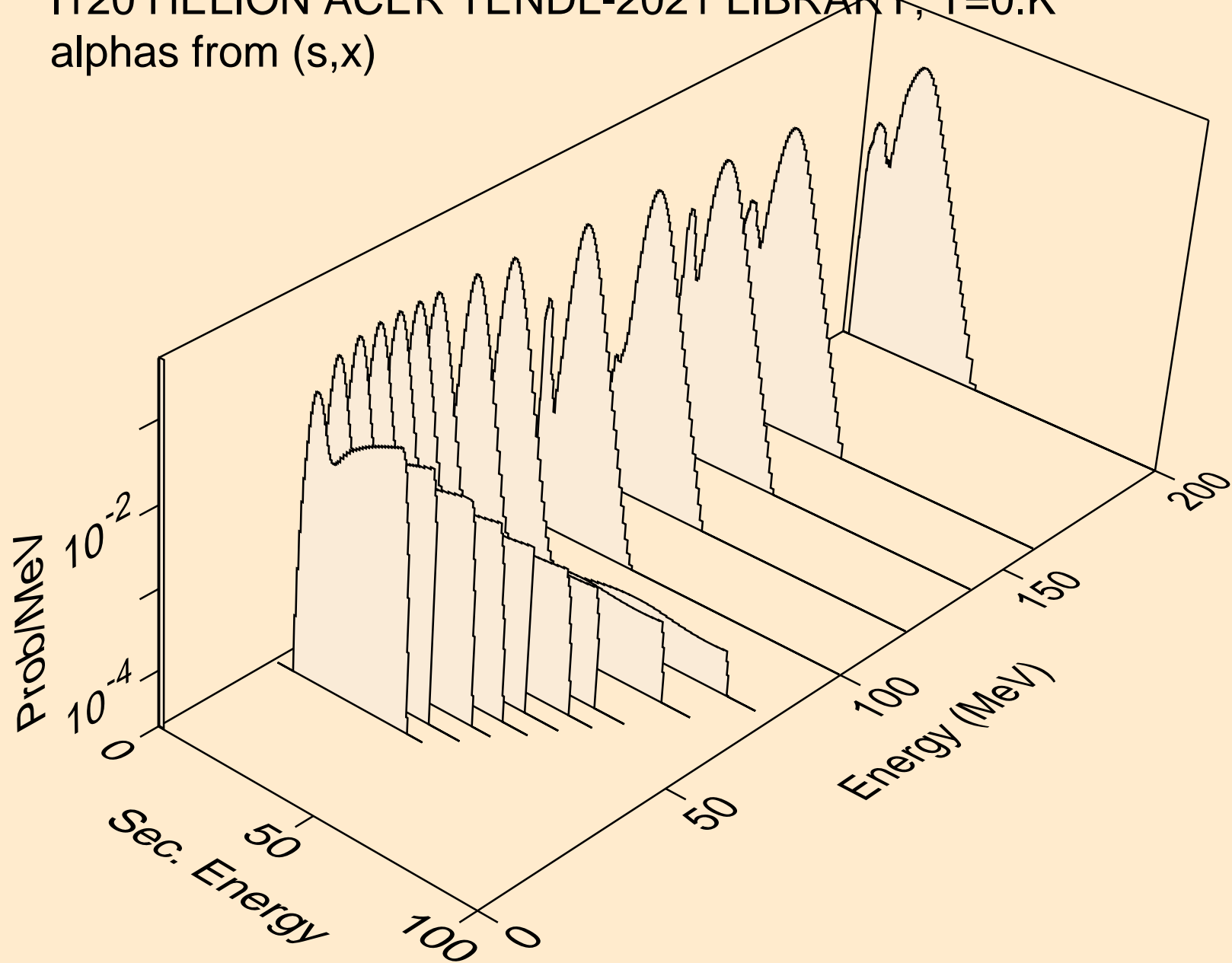
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t2a)



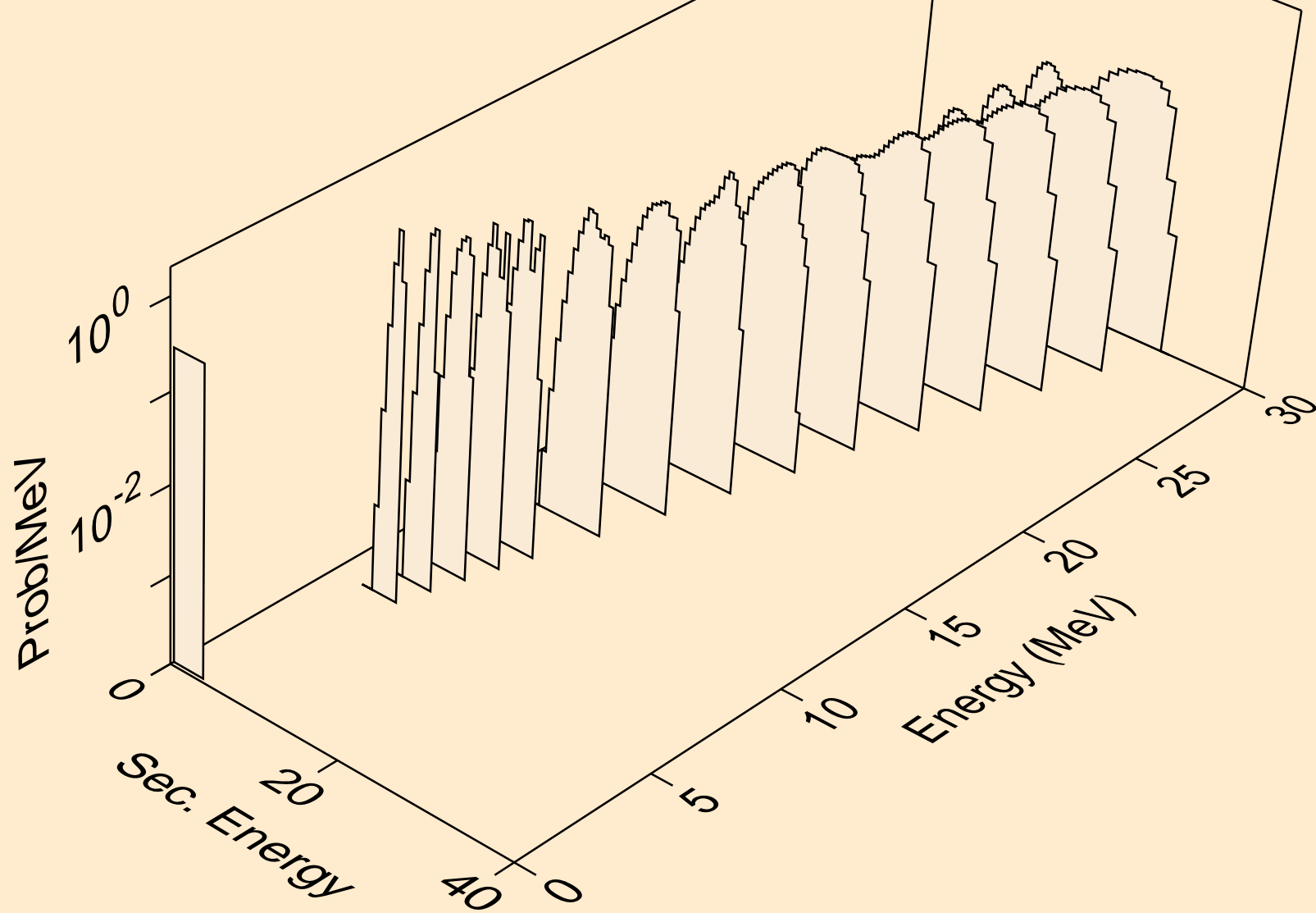
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

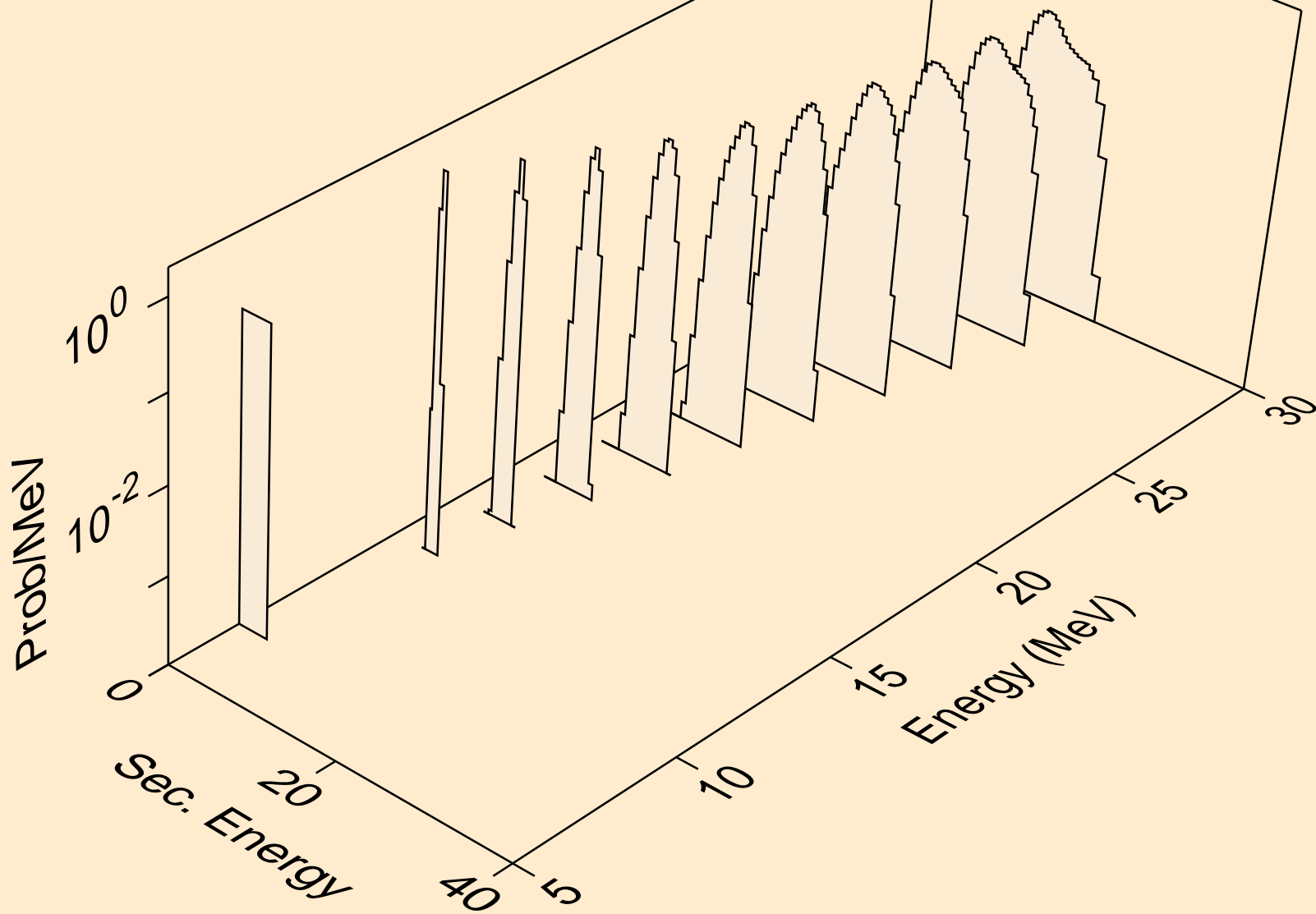


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a

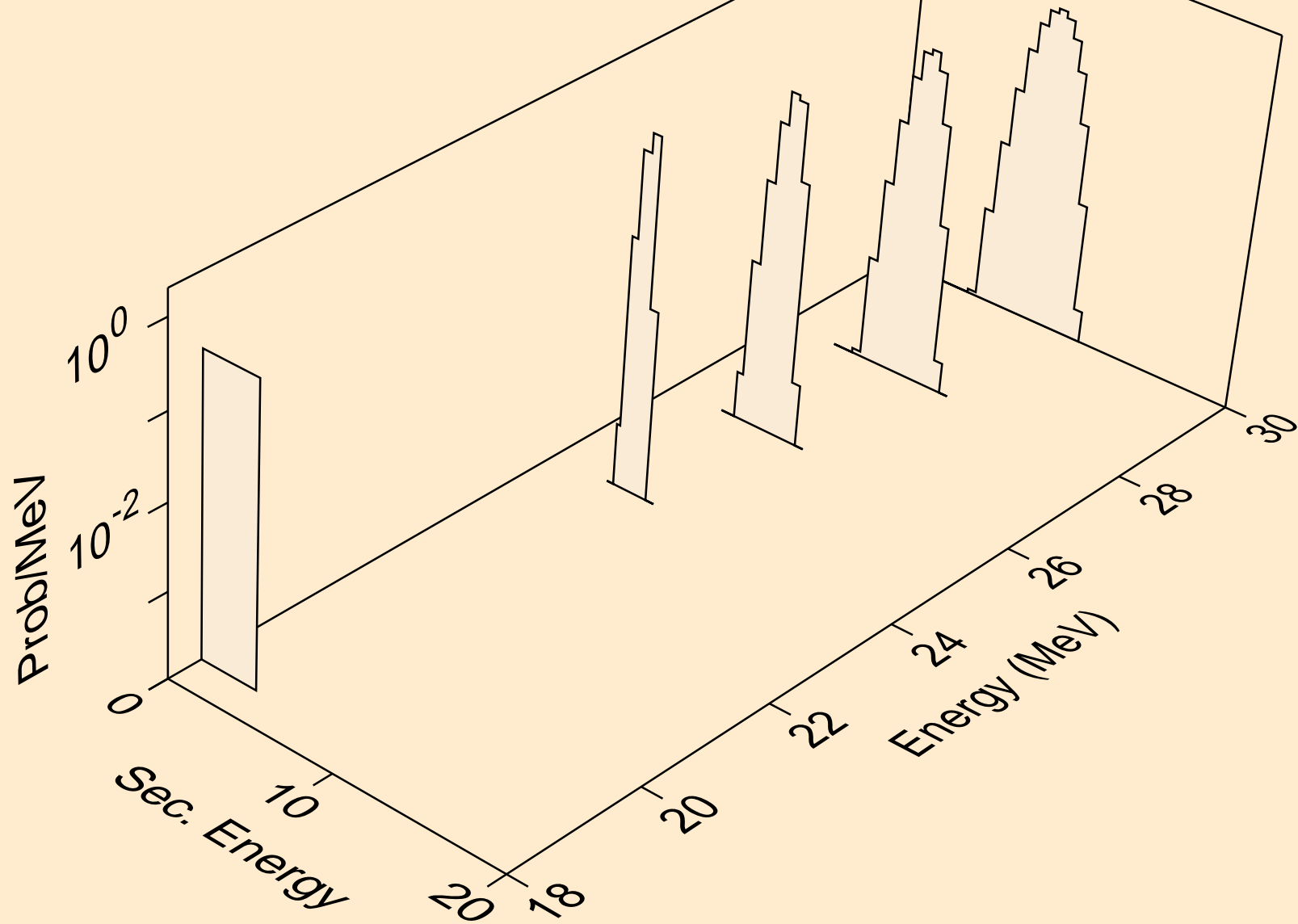




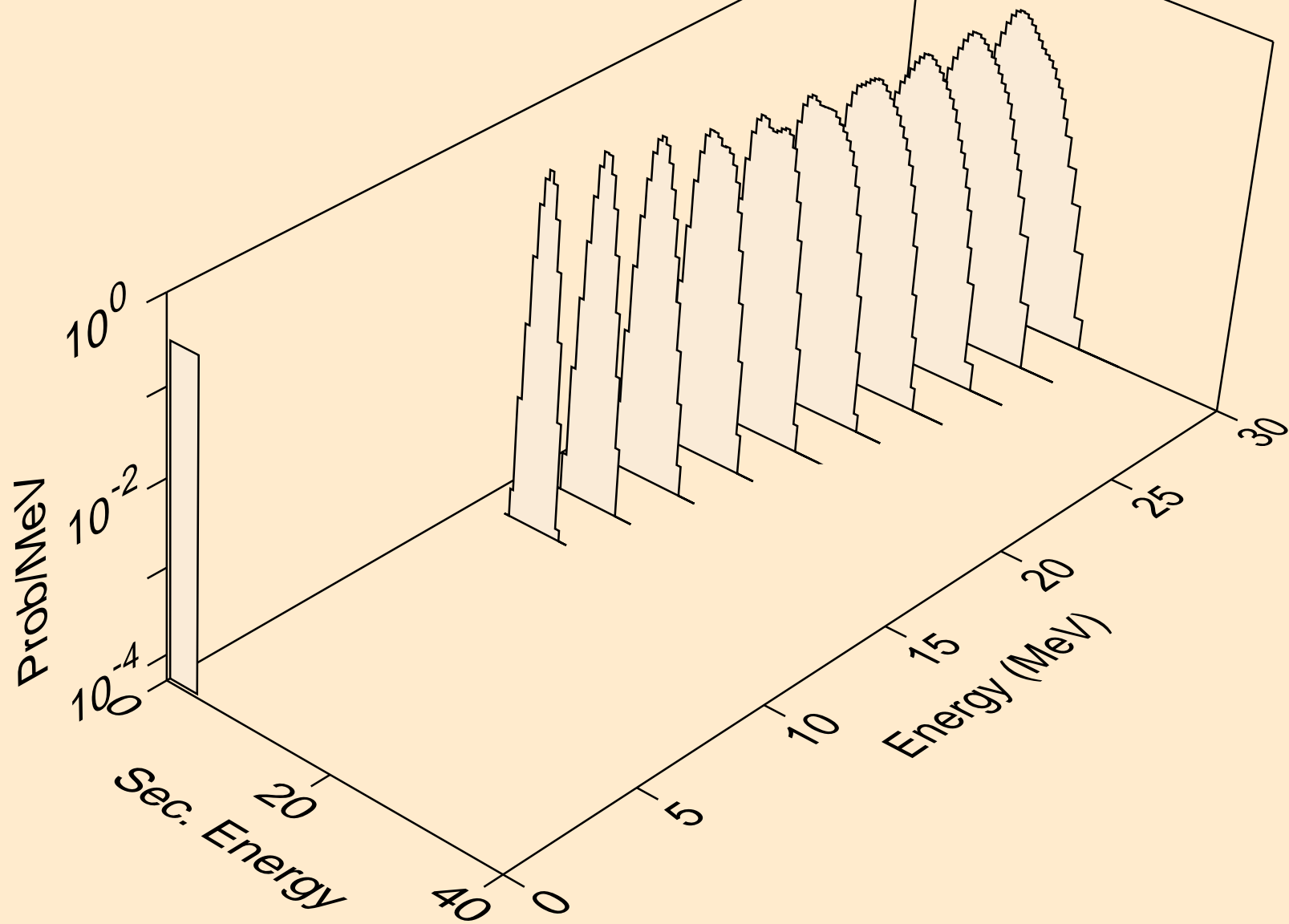
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



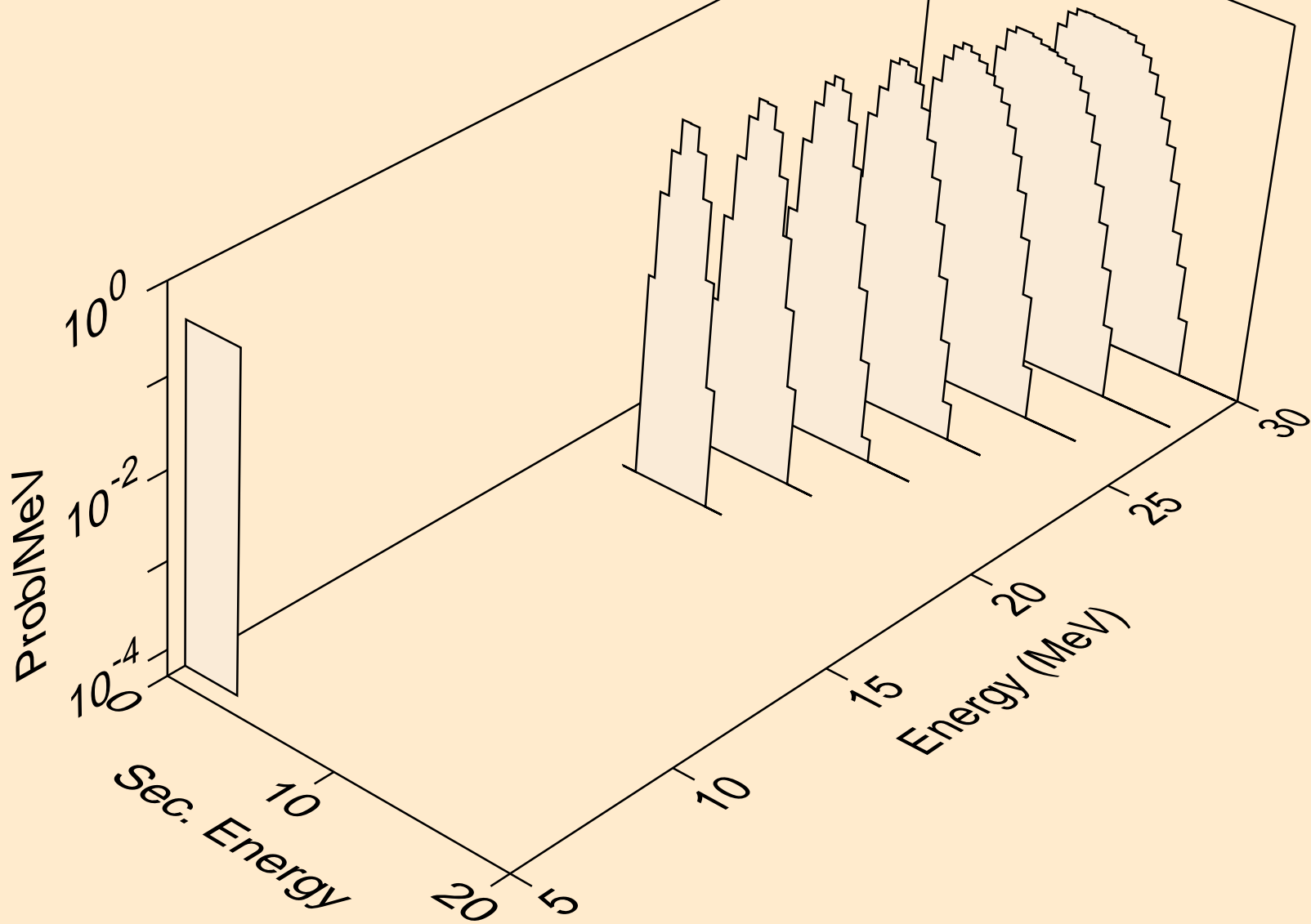
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



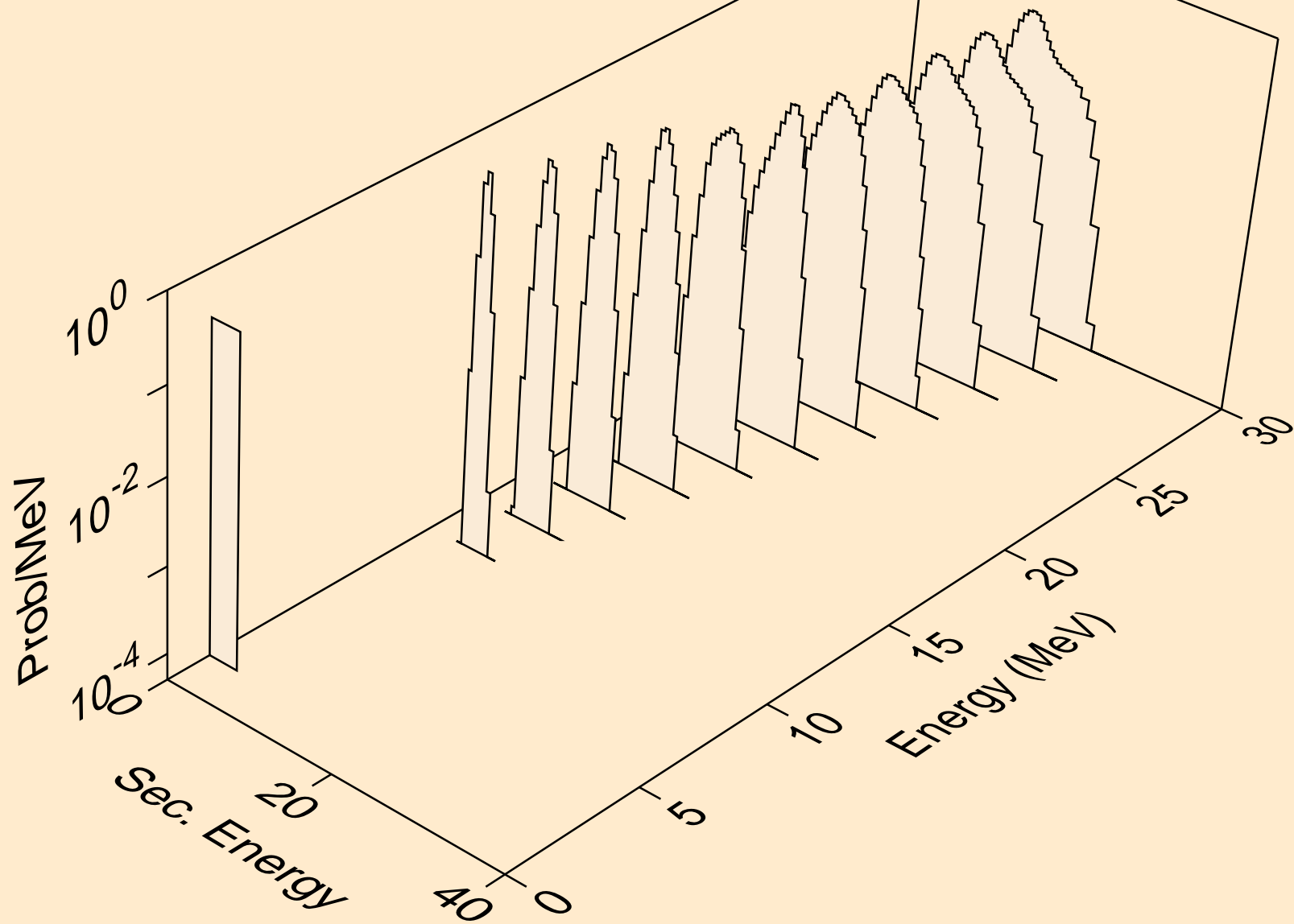
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



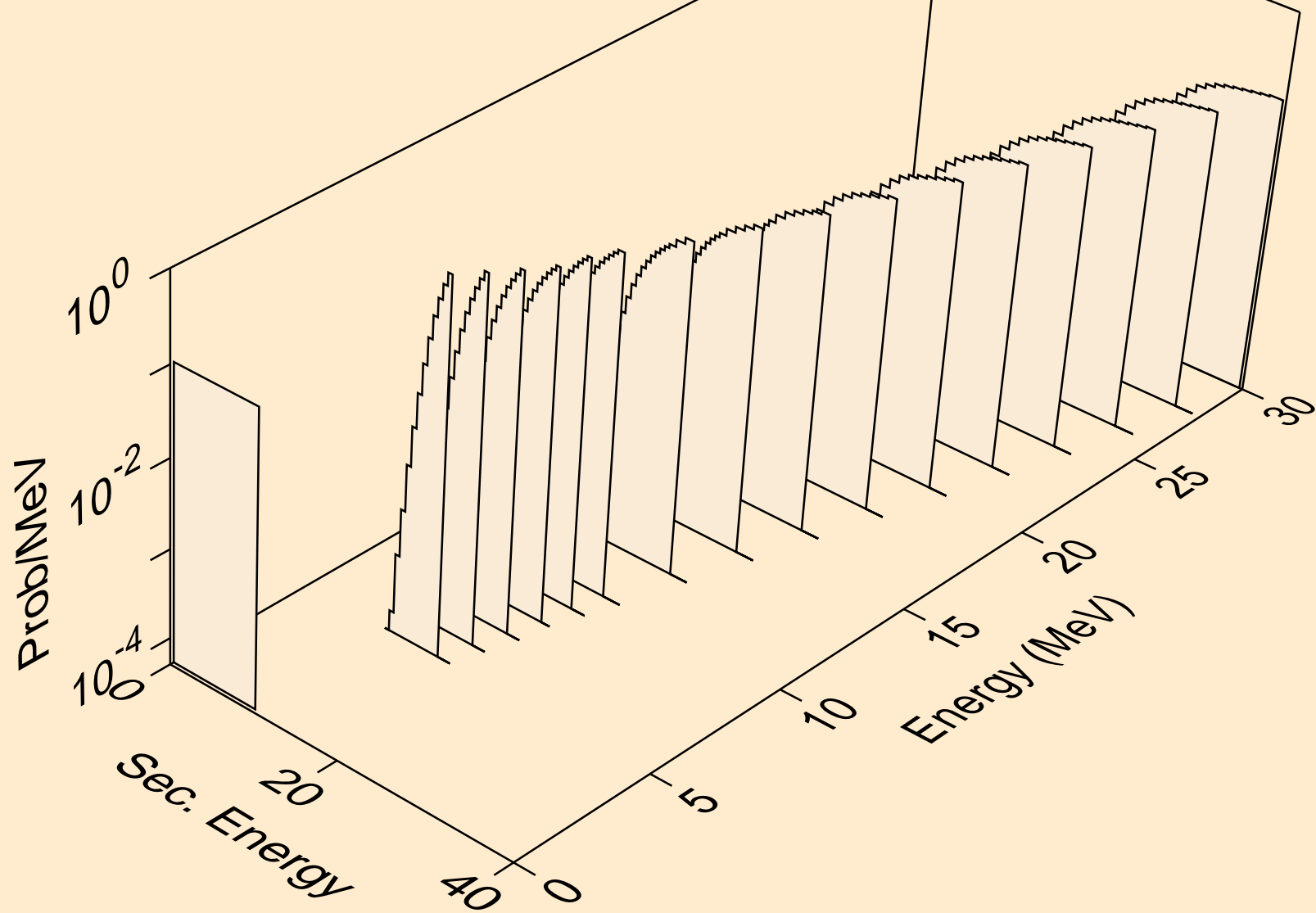
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)2a



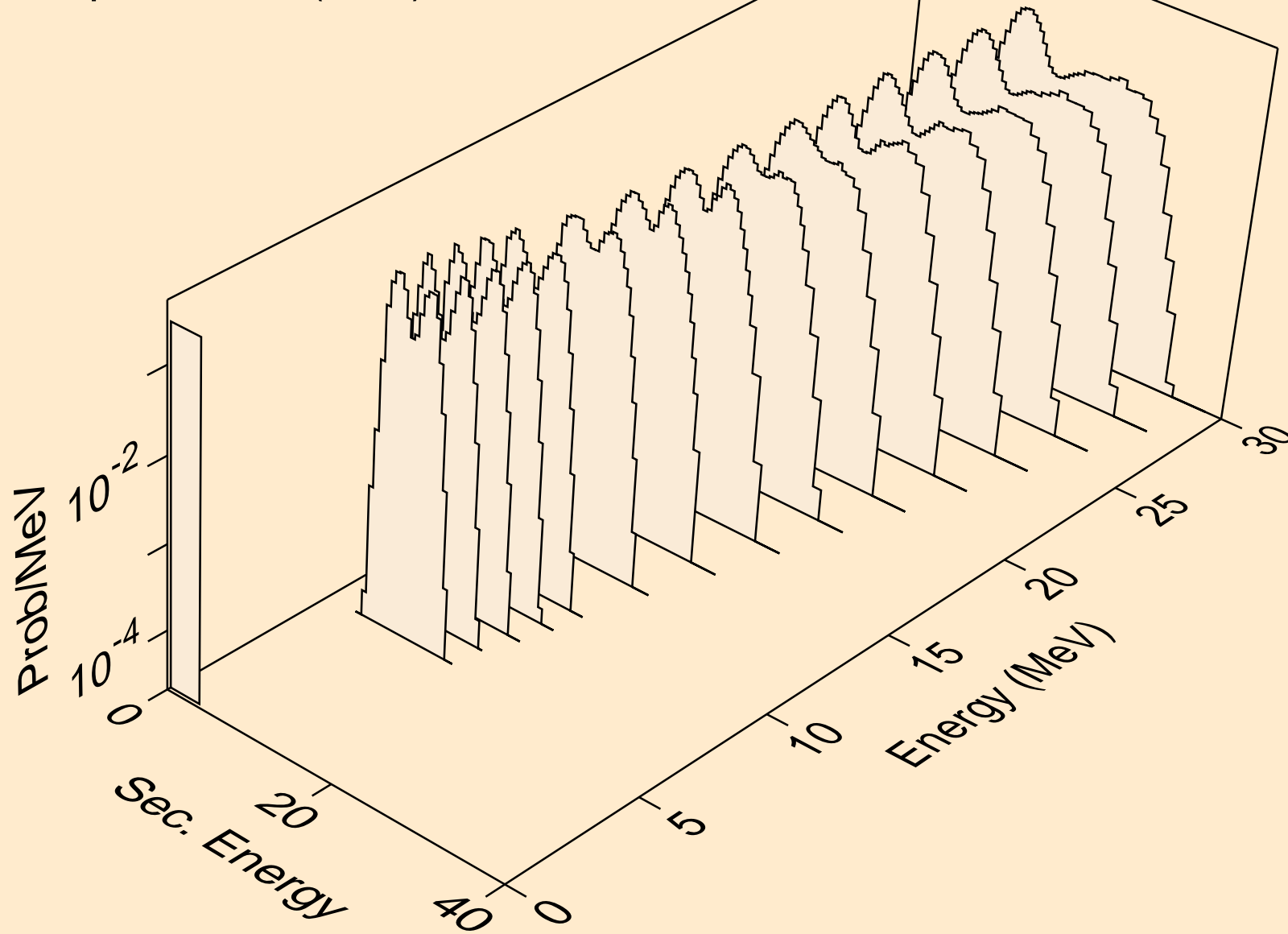
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



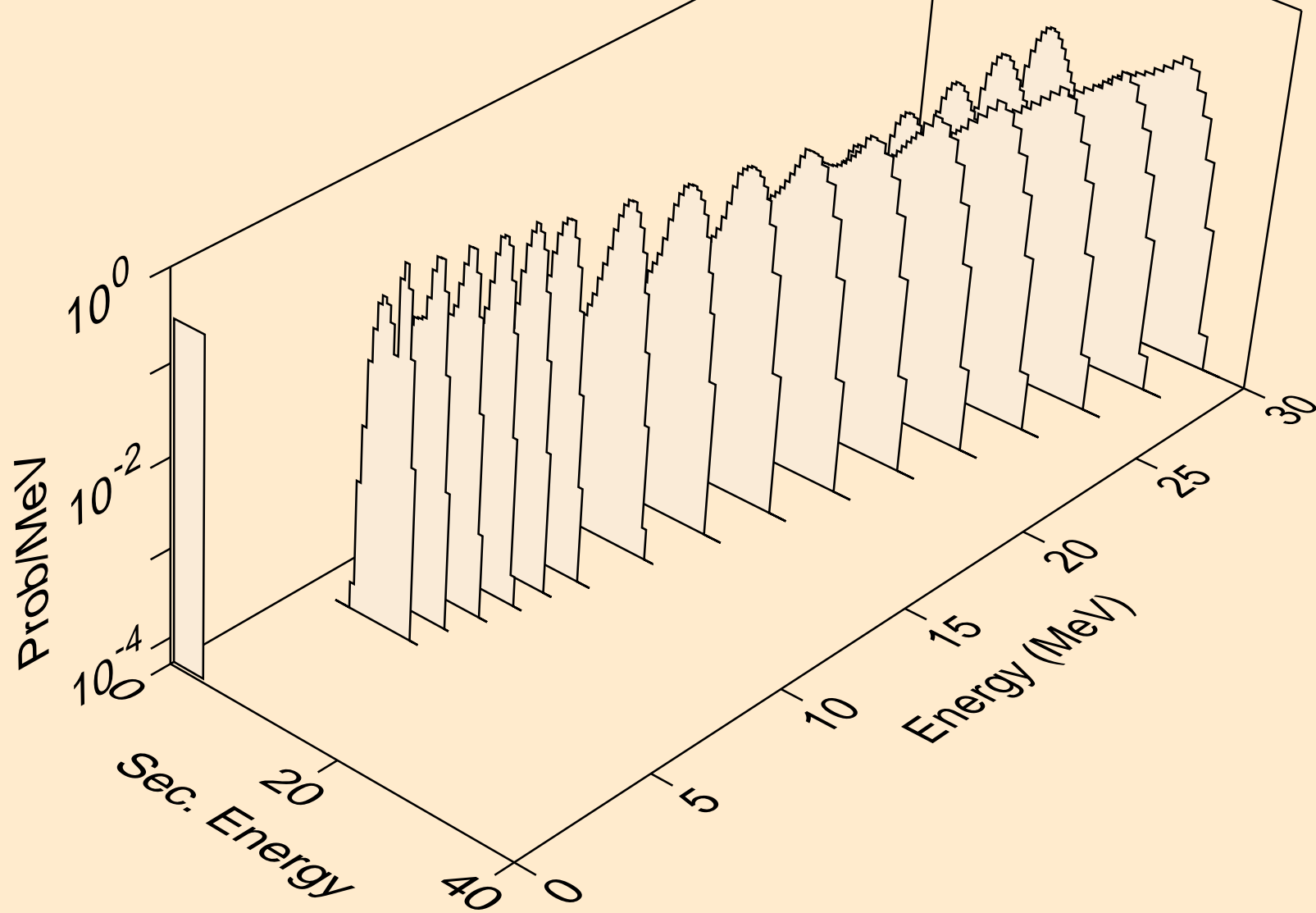
I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)

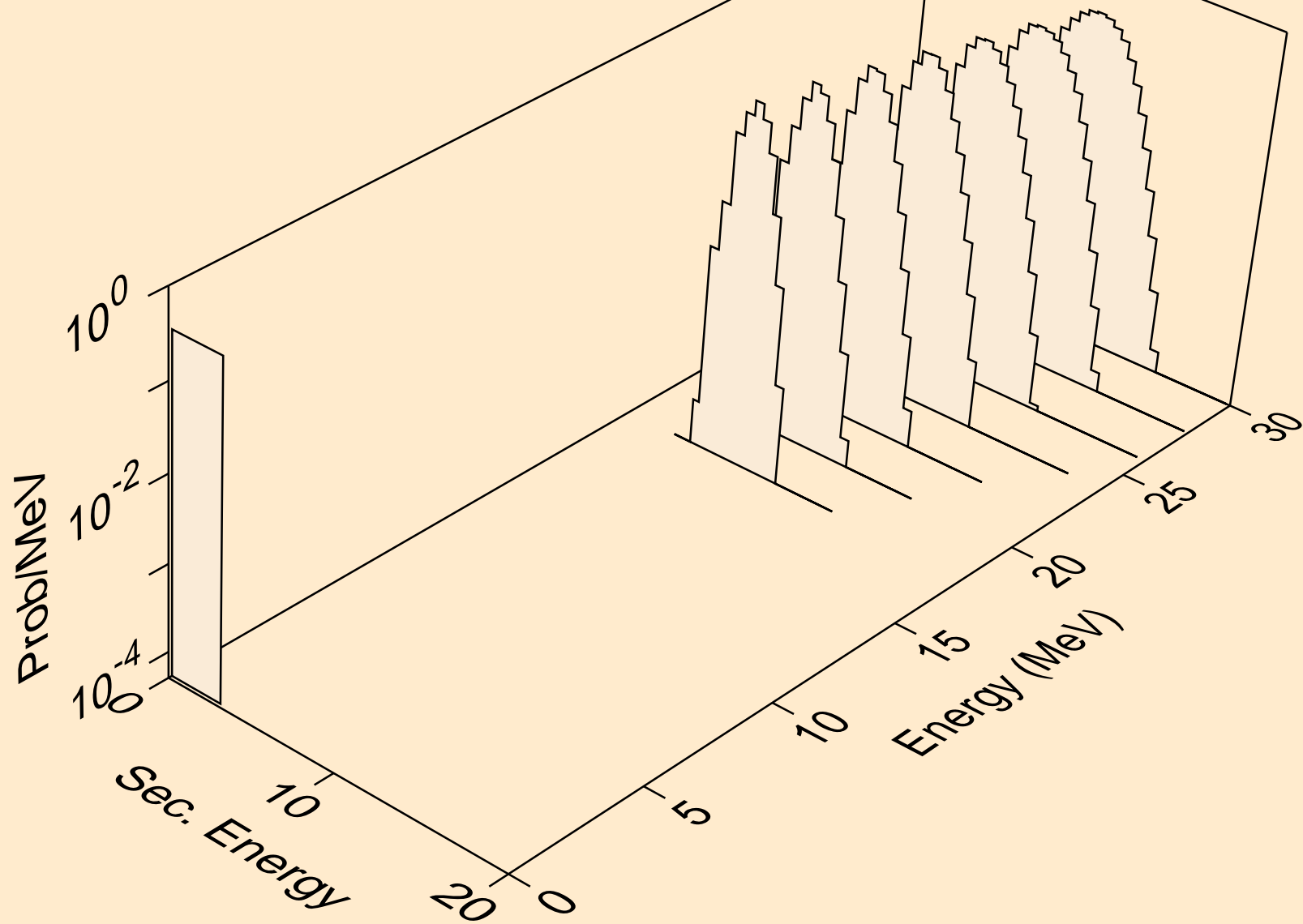


I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)

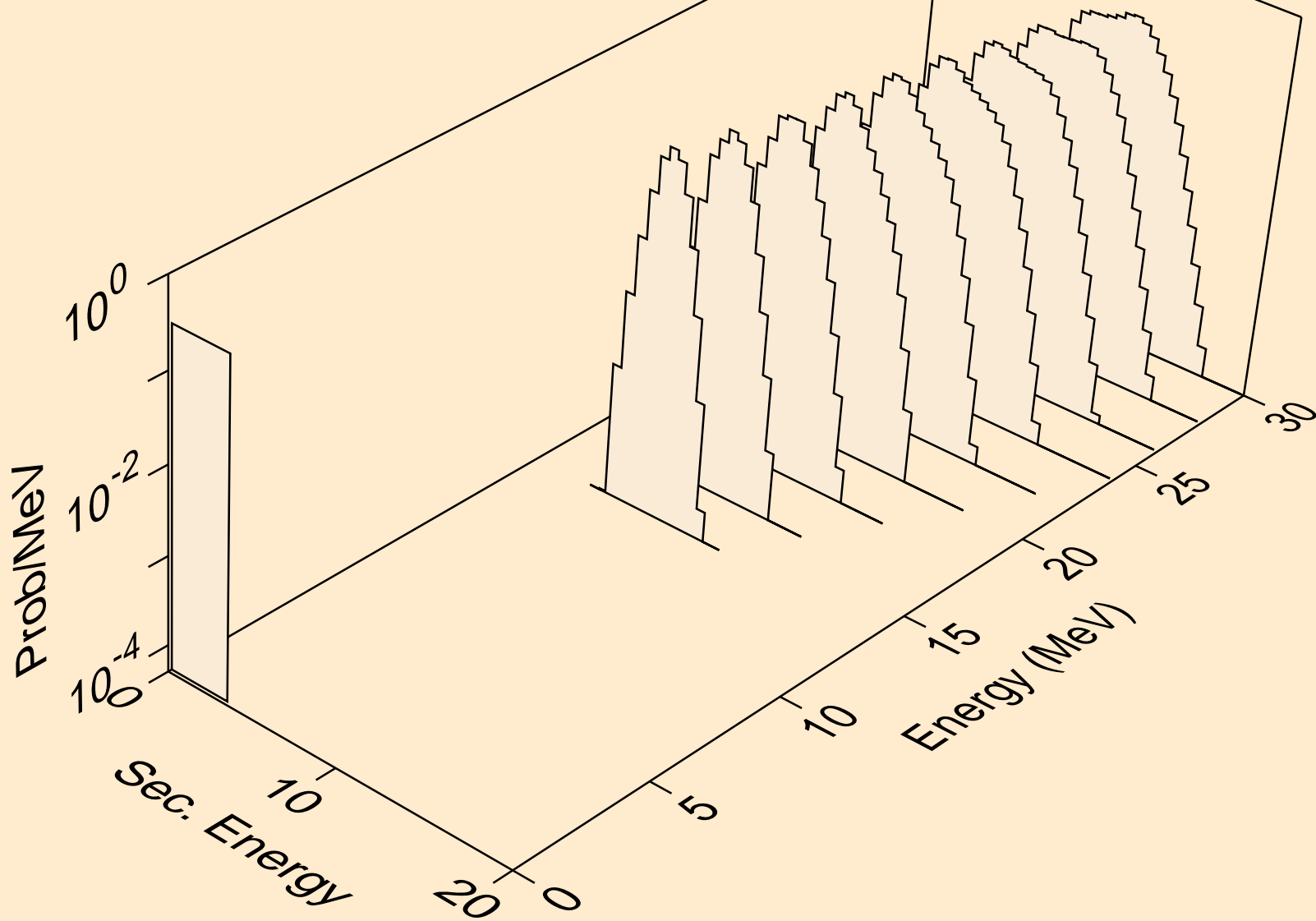




I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,t2a)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,d2a)



I120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

