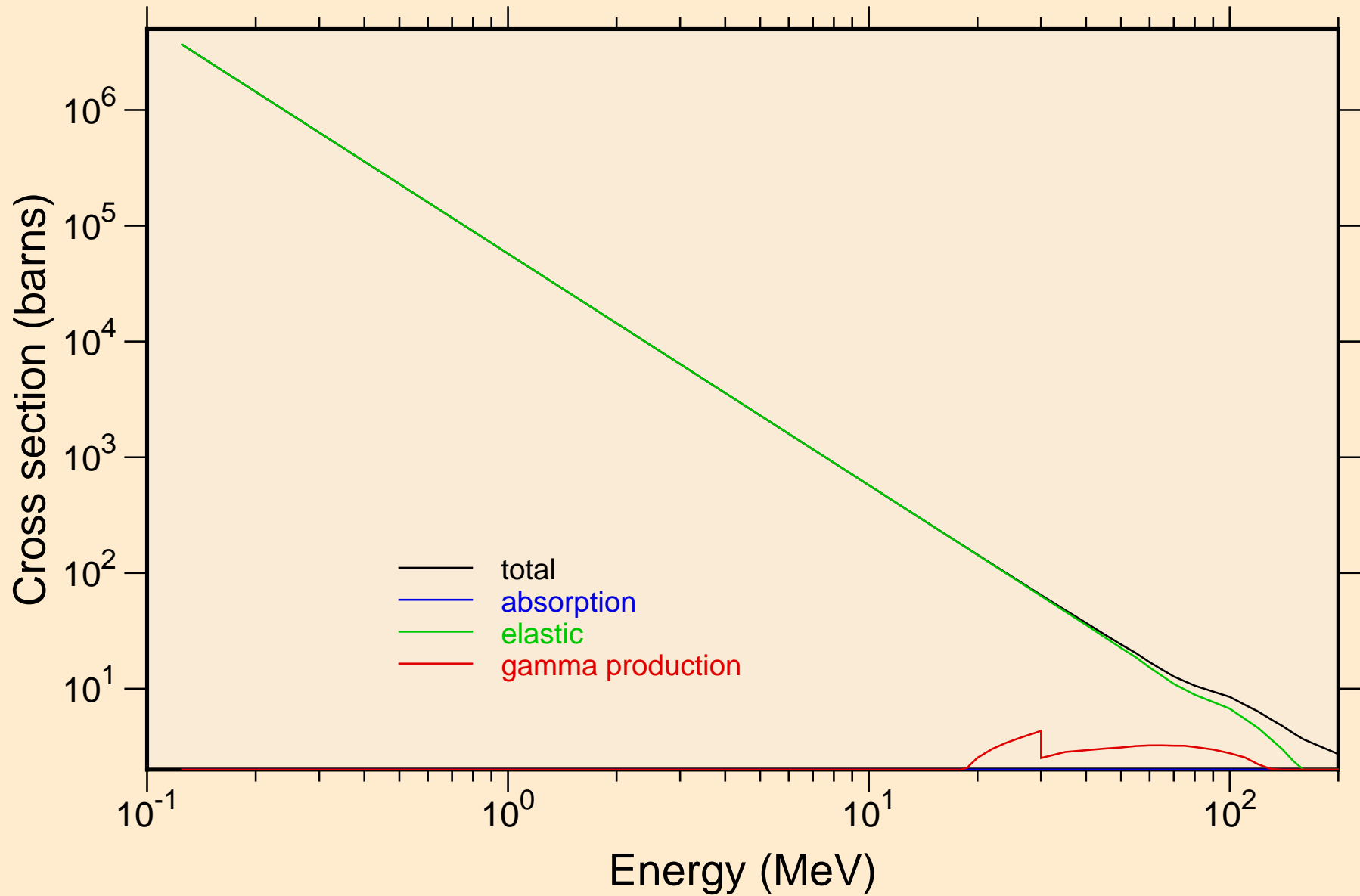
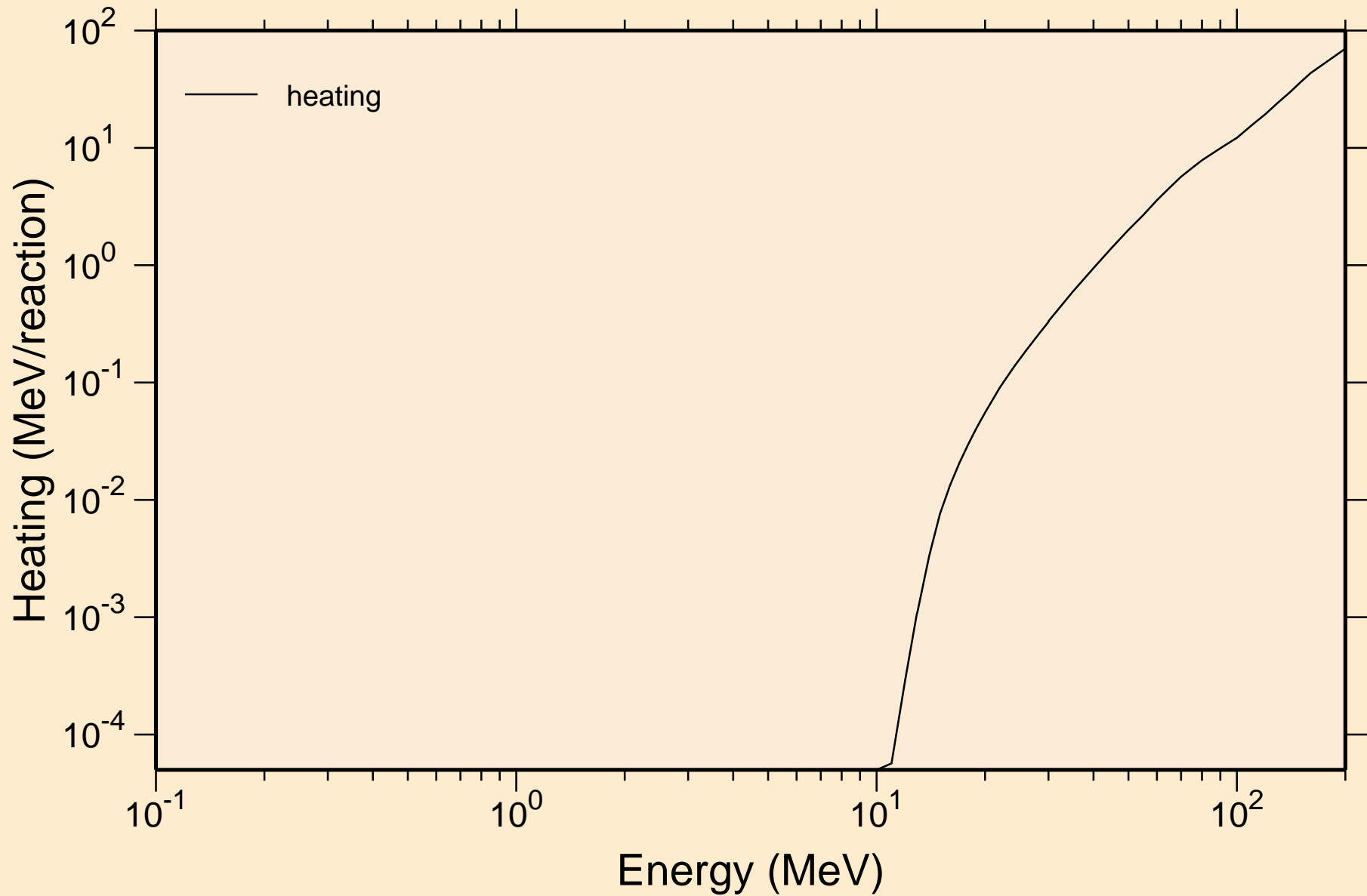


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



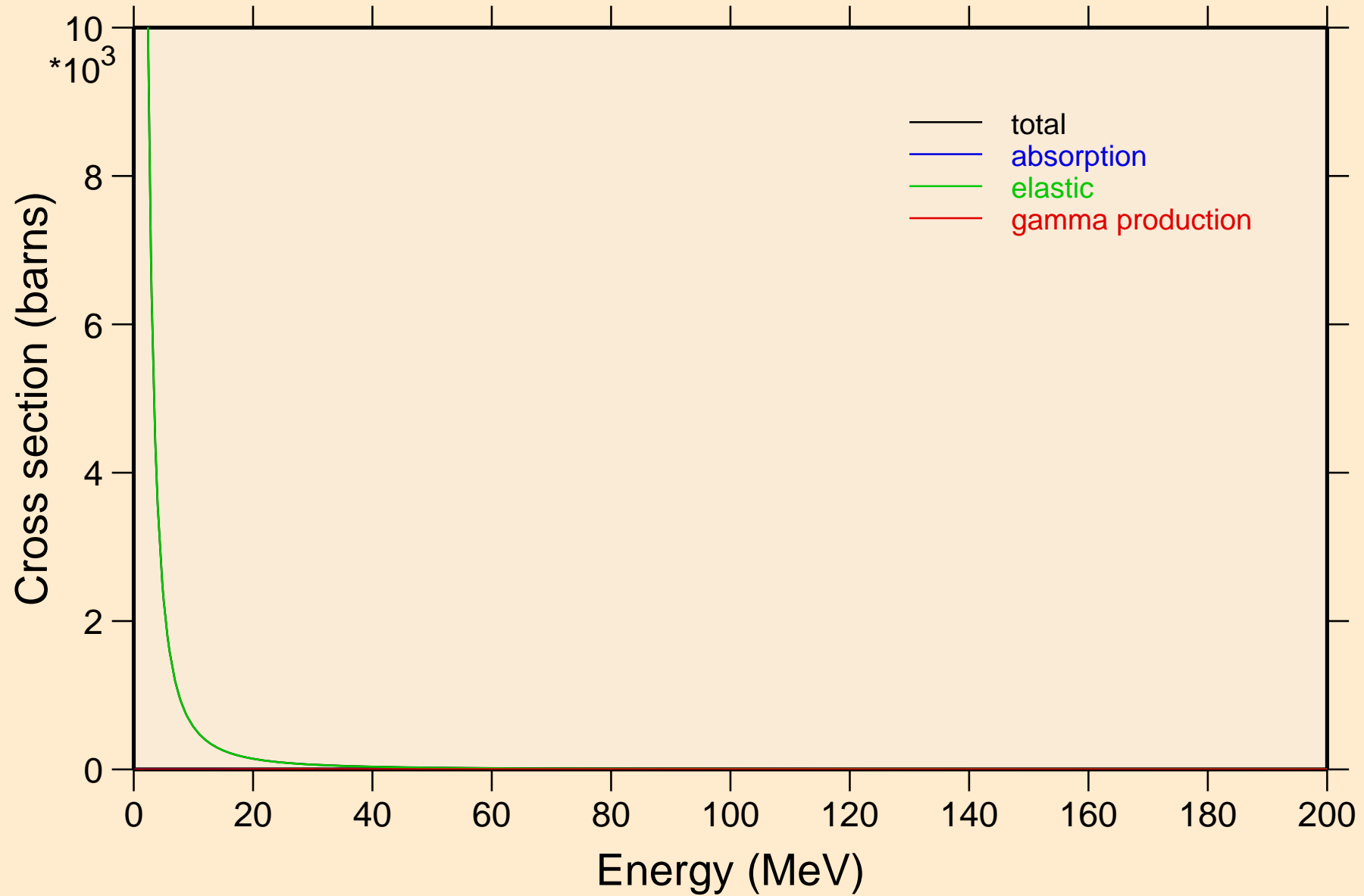
# AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



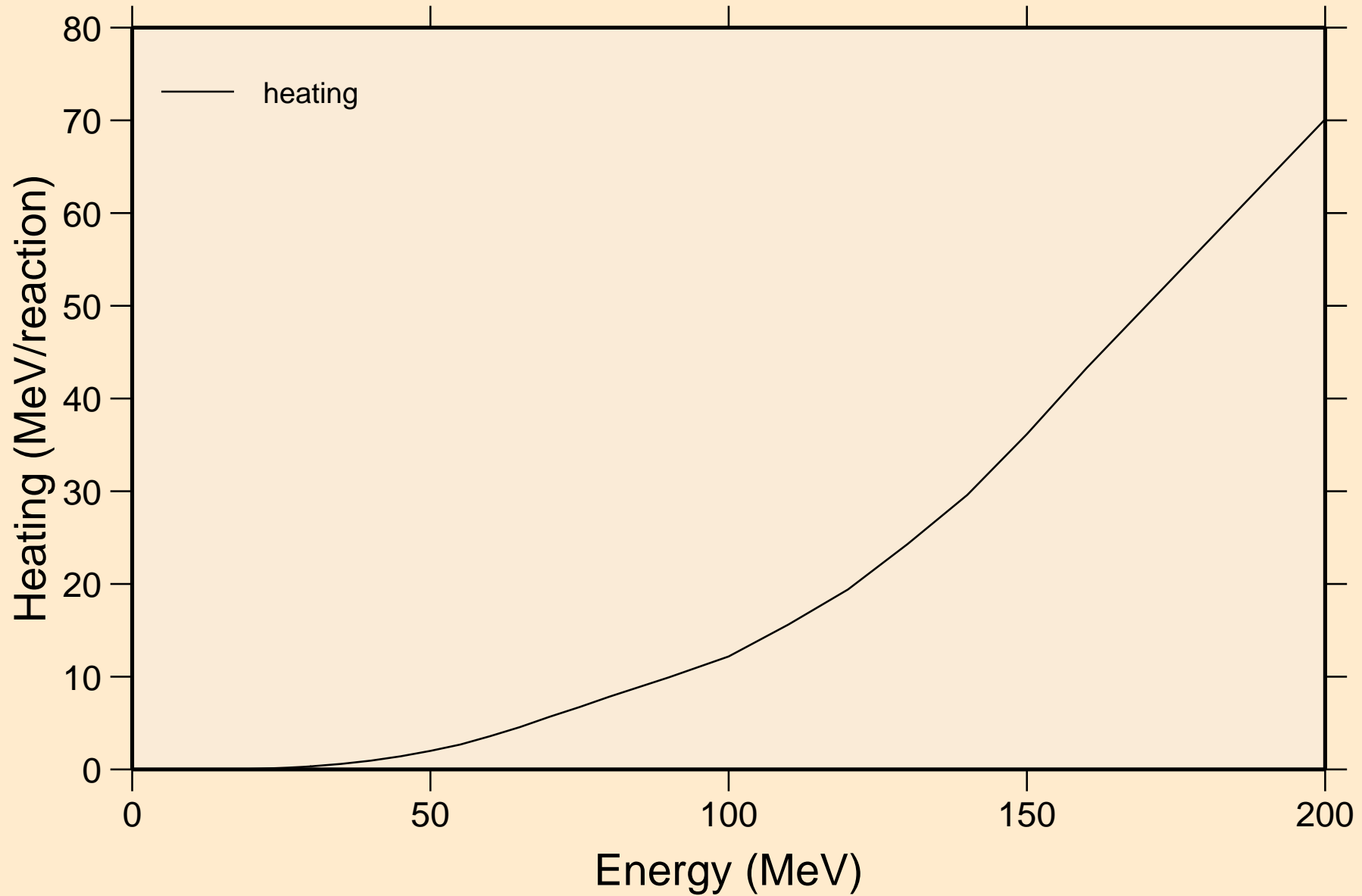
# AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

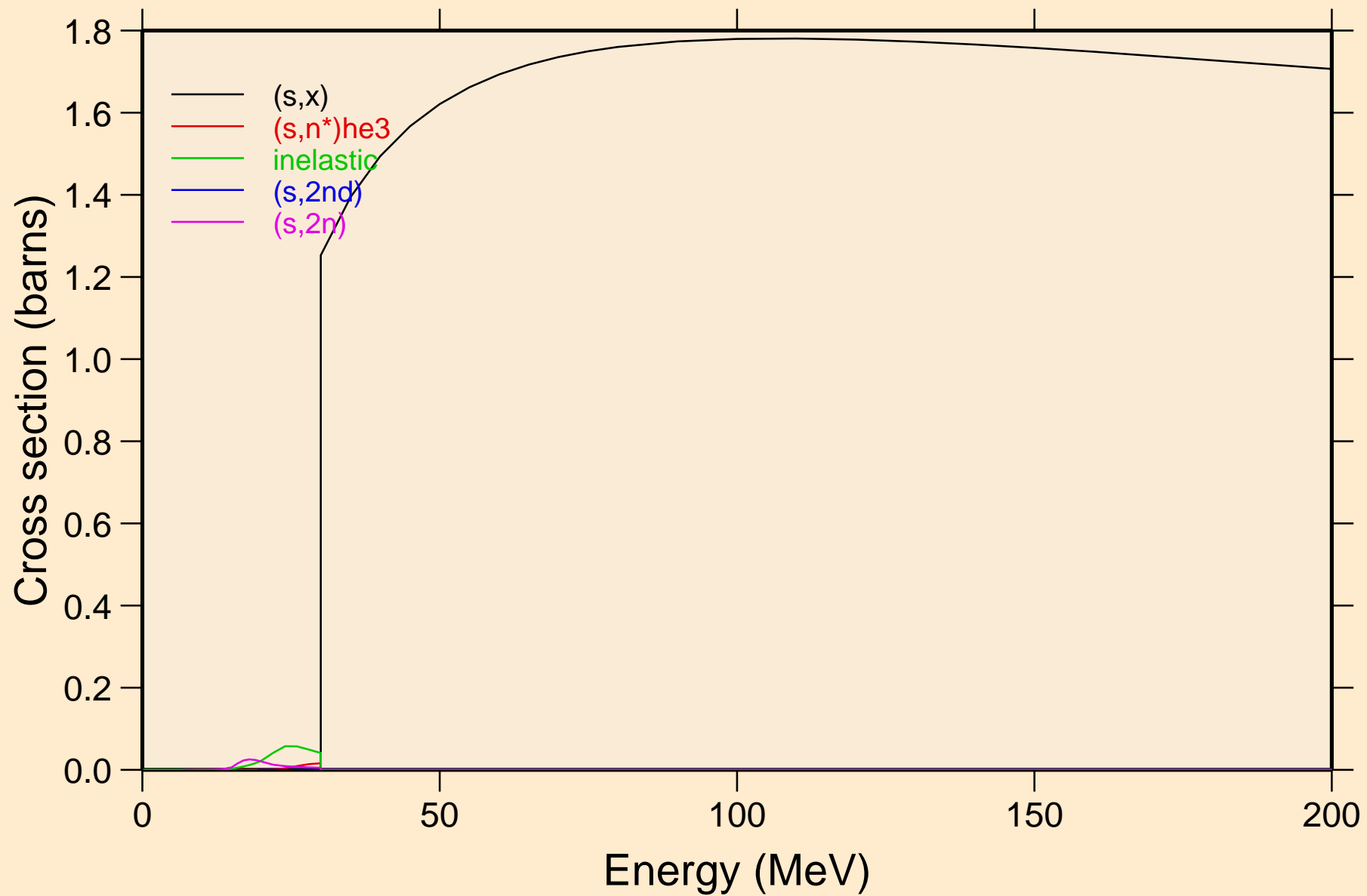


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K

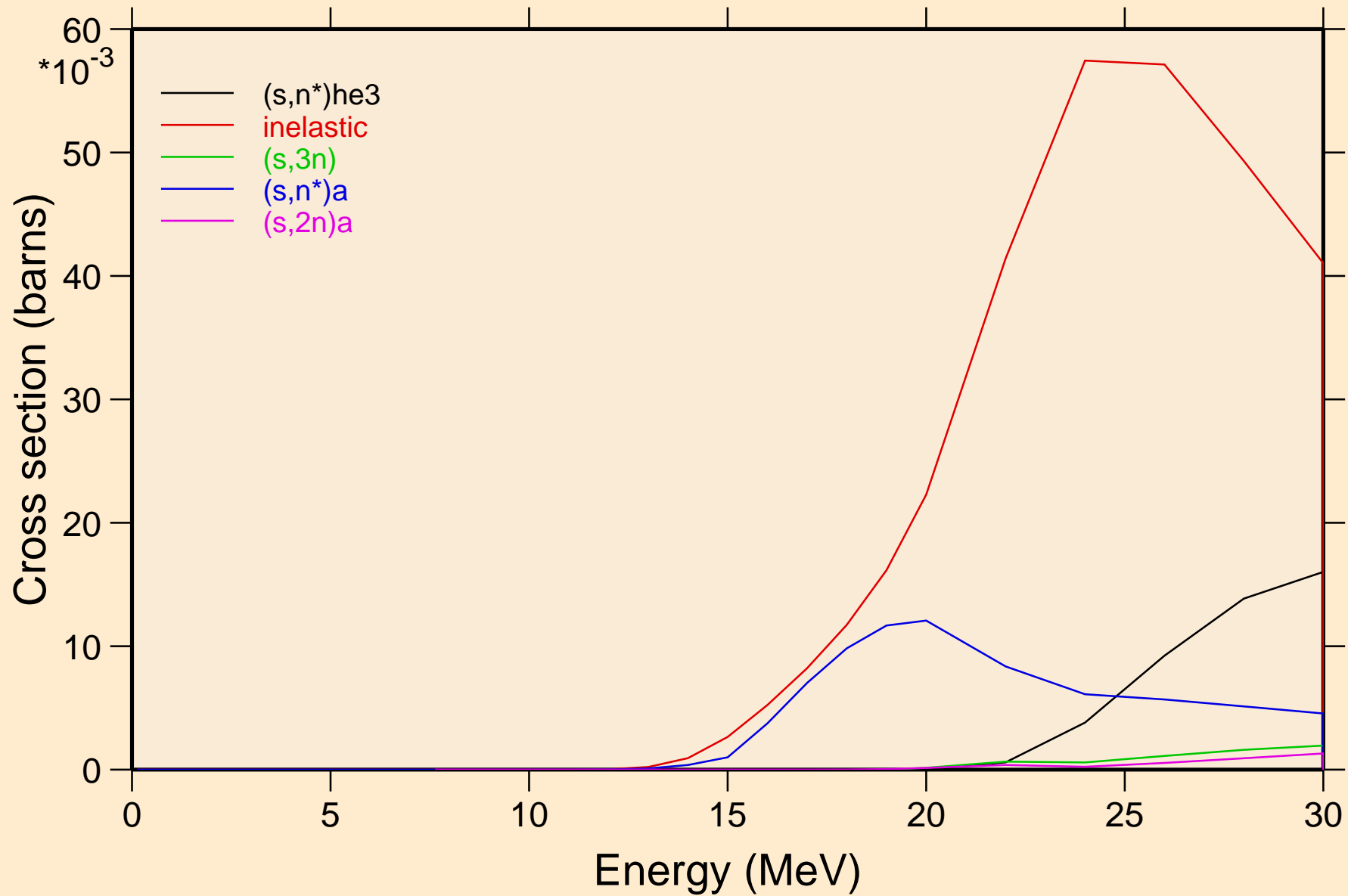
Heating



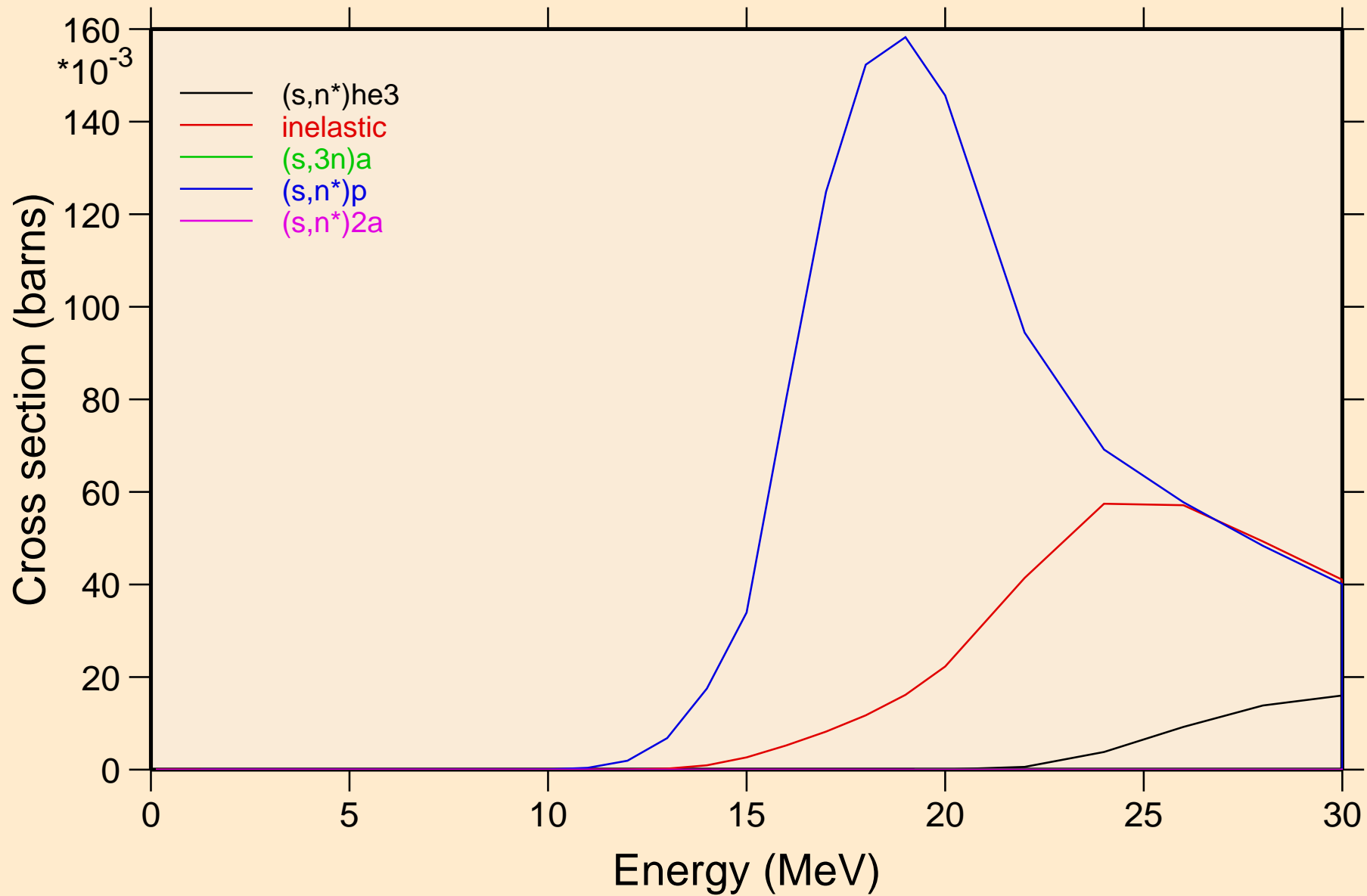
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

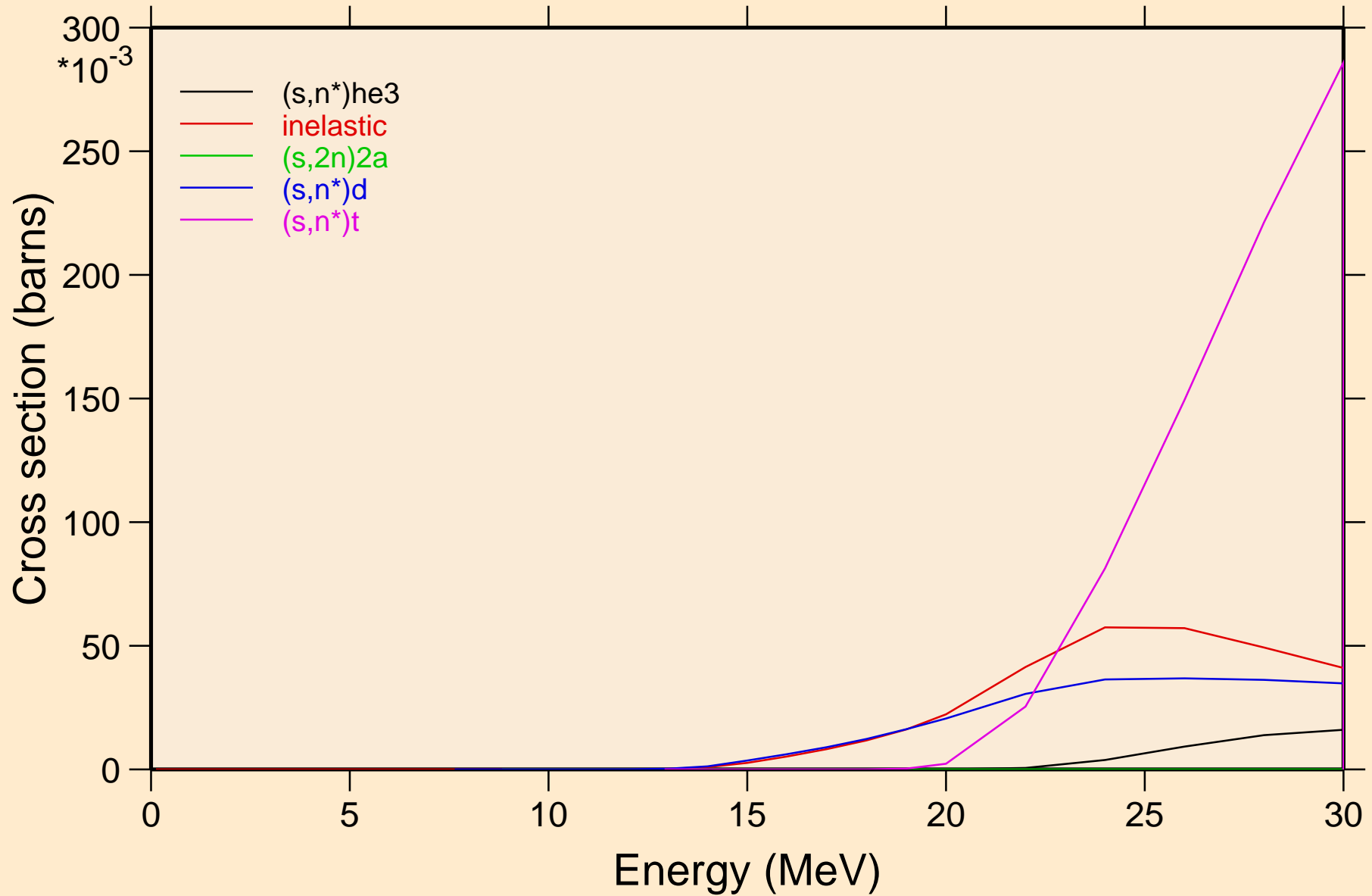


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



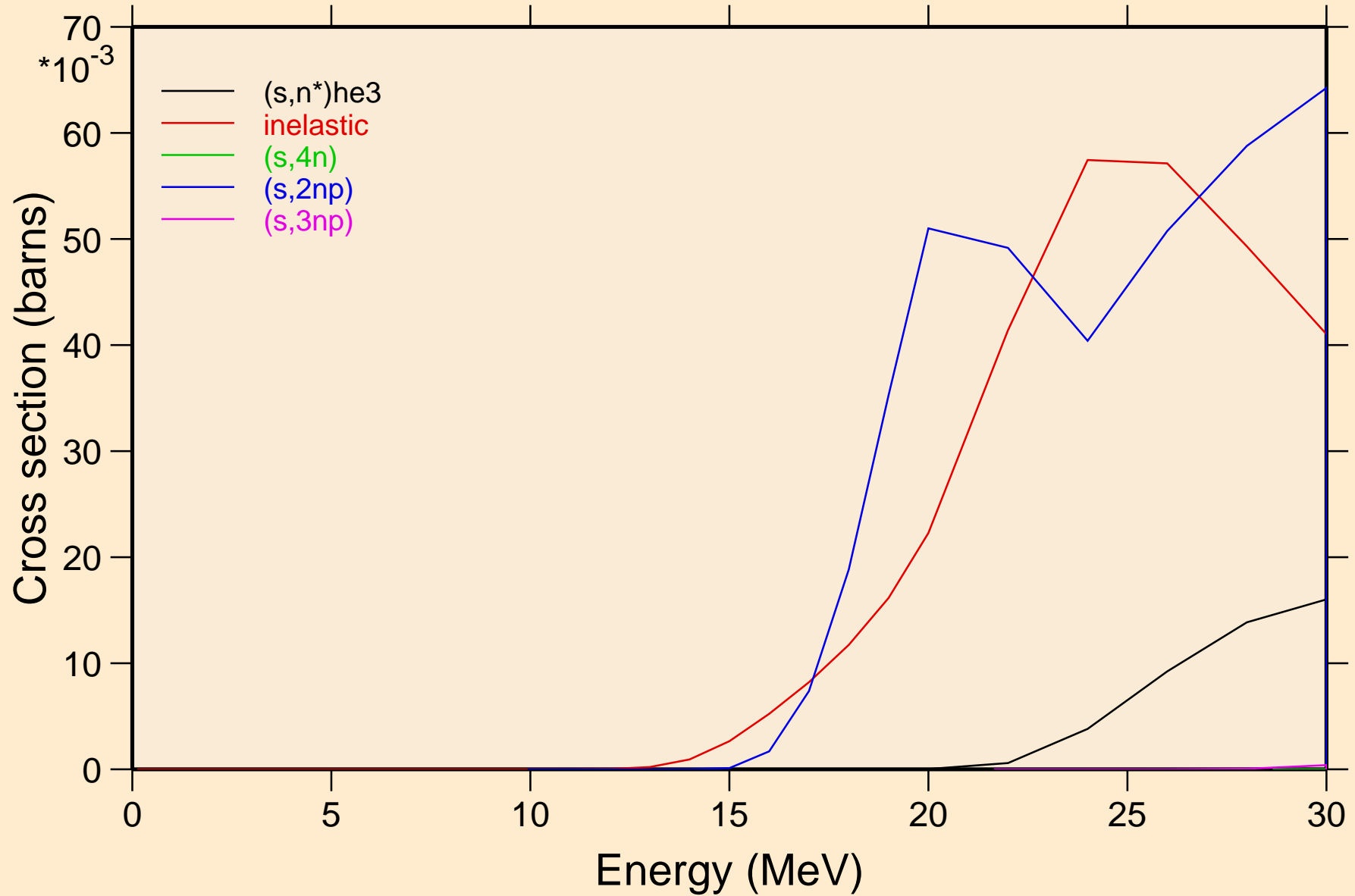
# AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

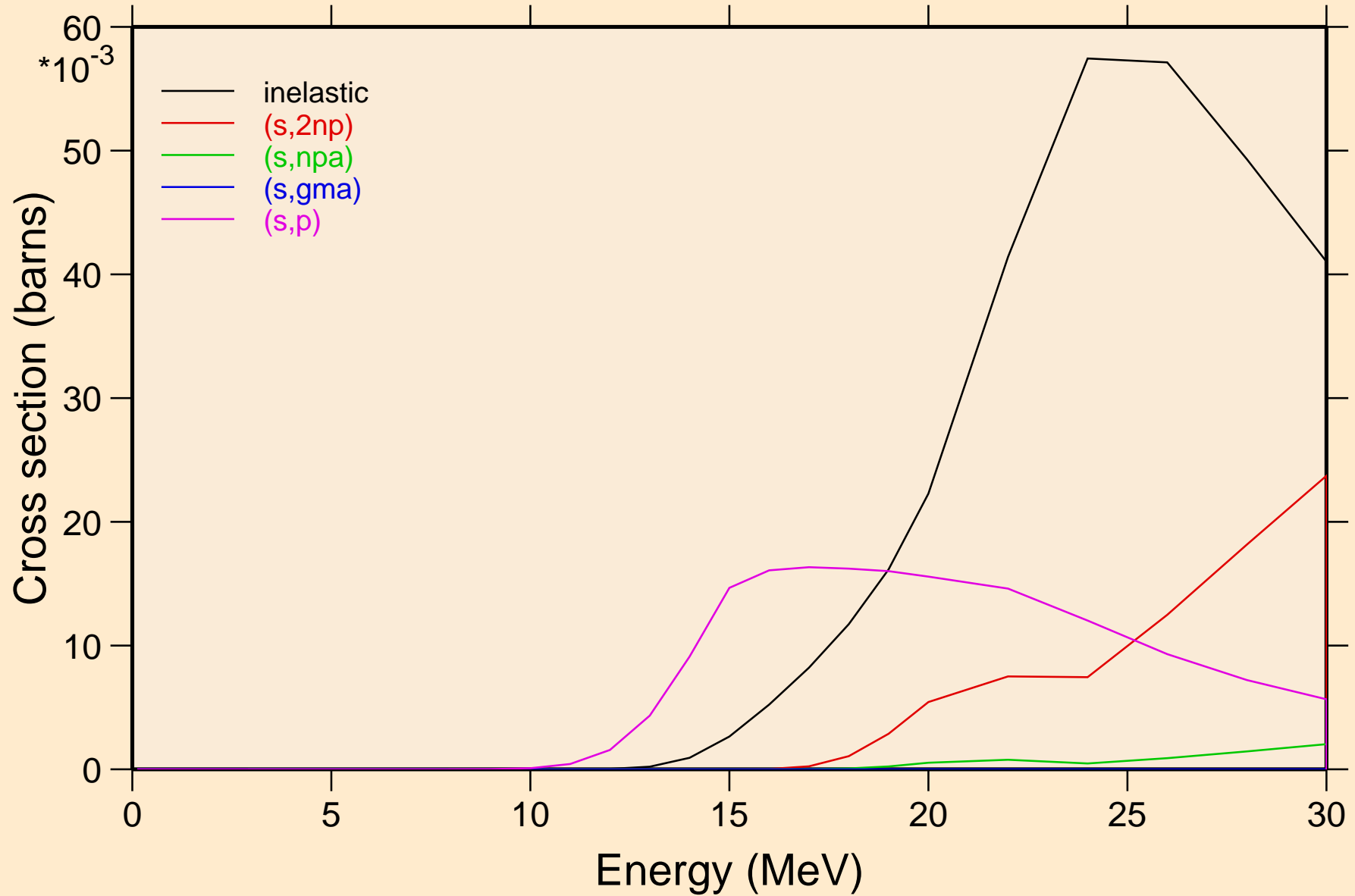




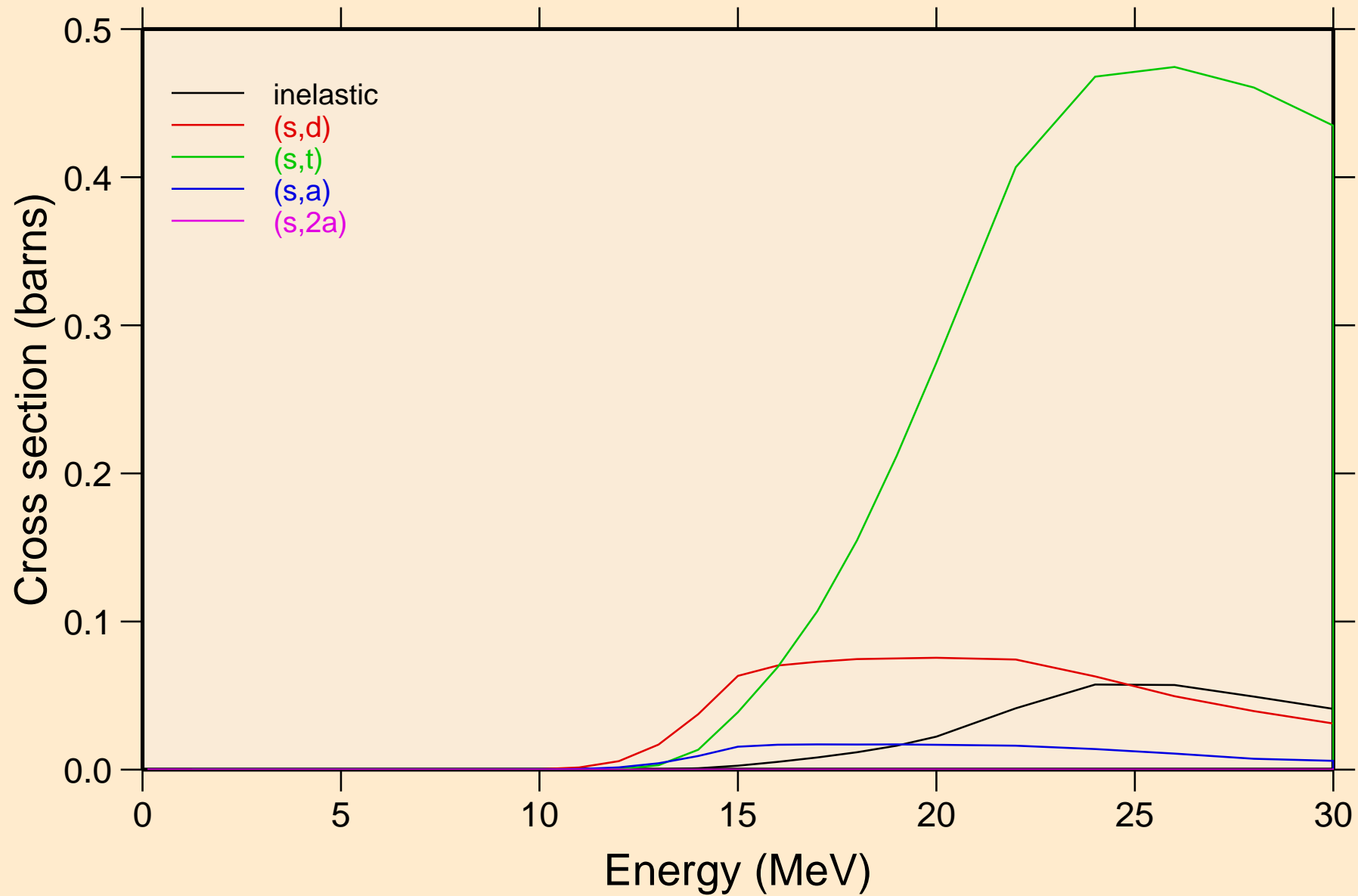
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



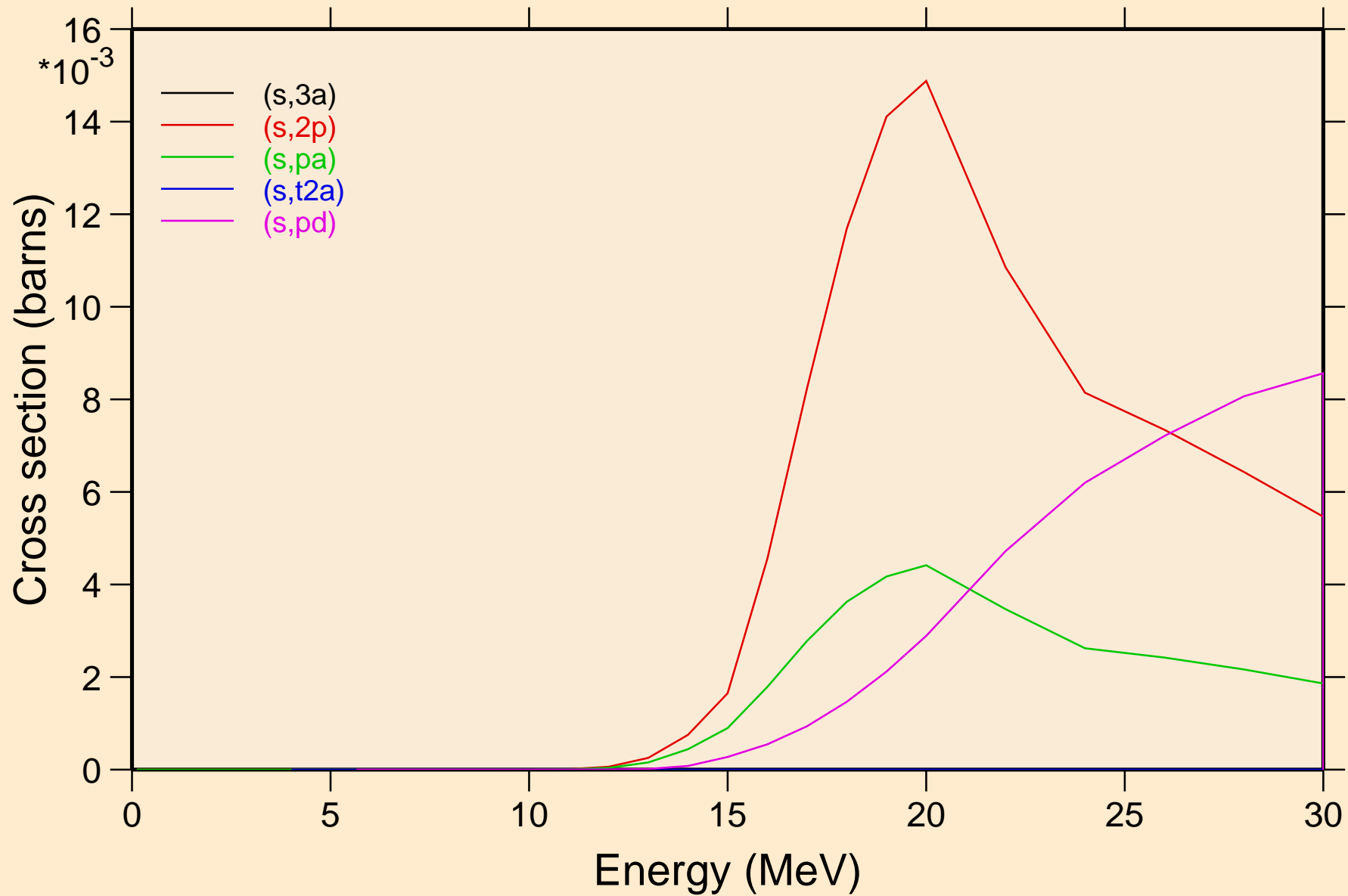
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



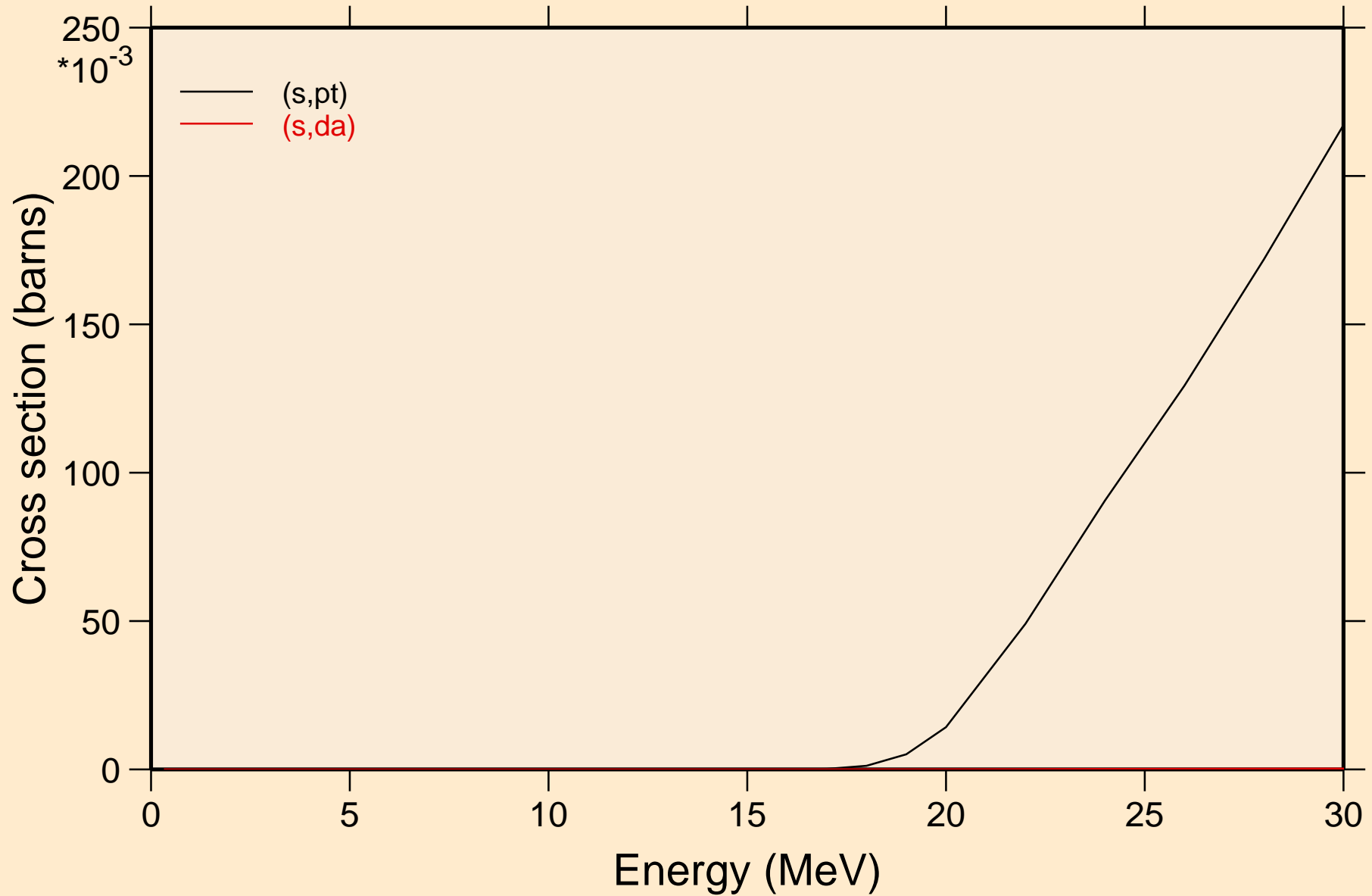
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



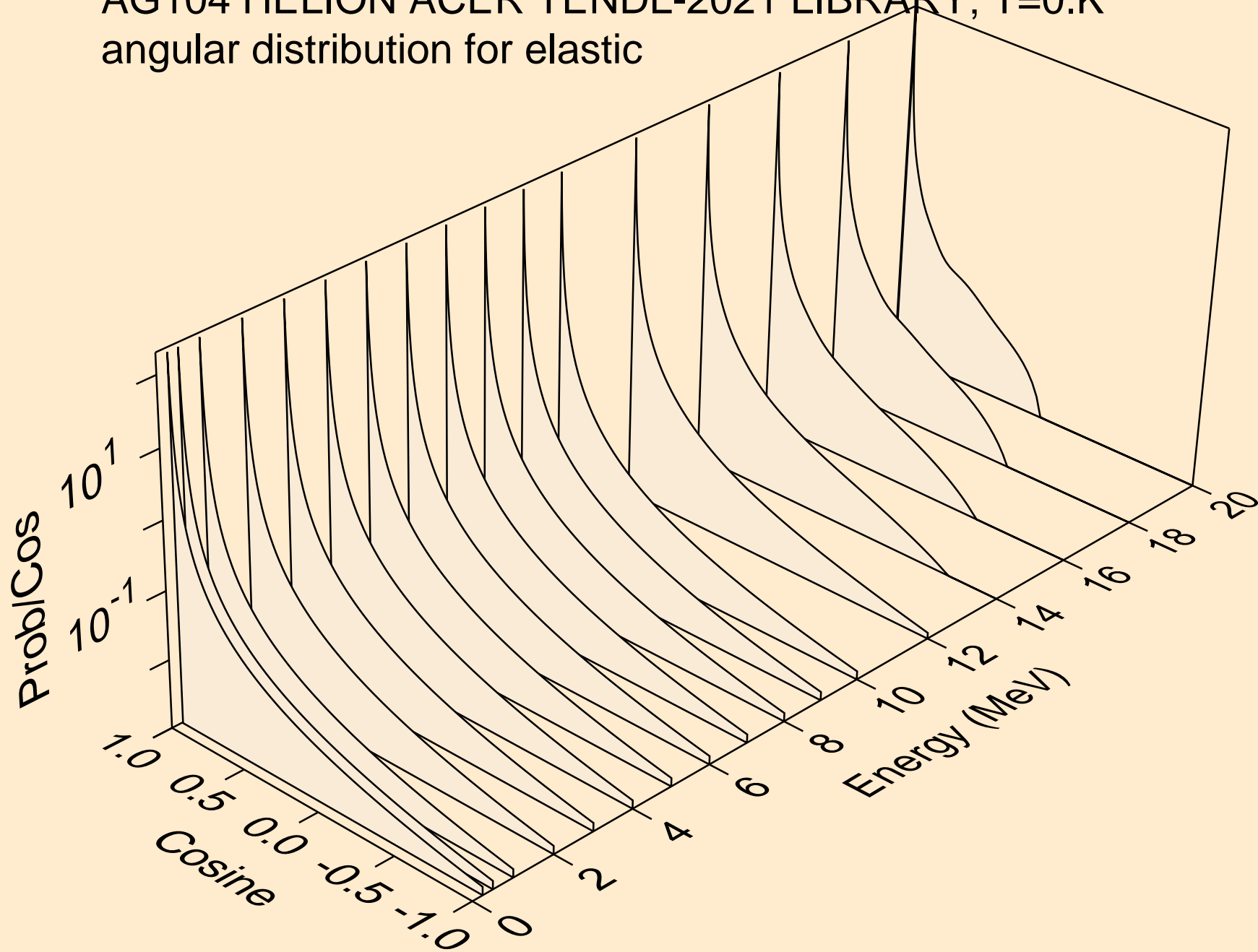
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



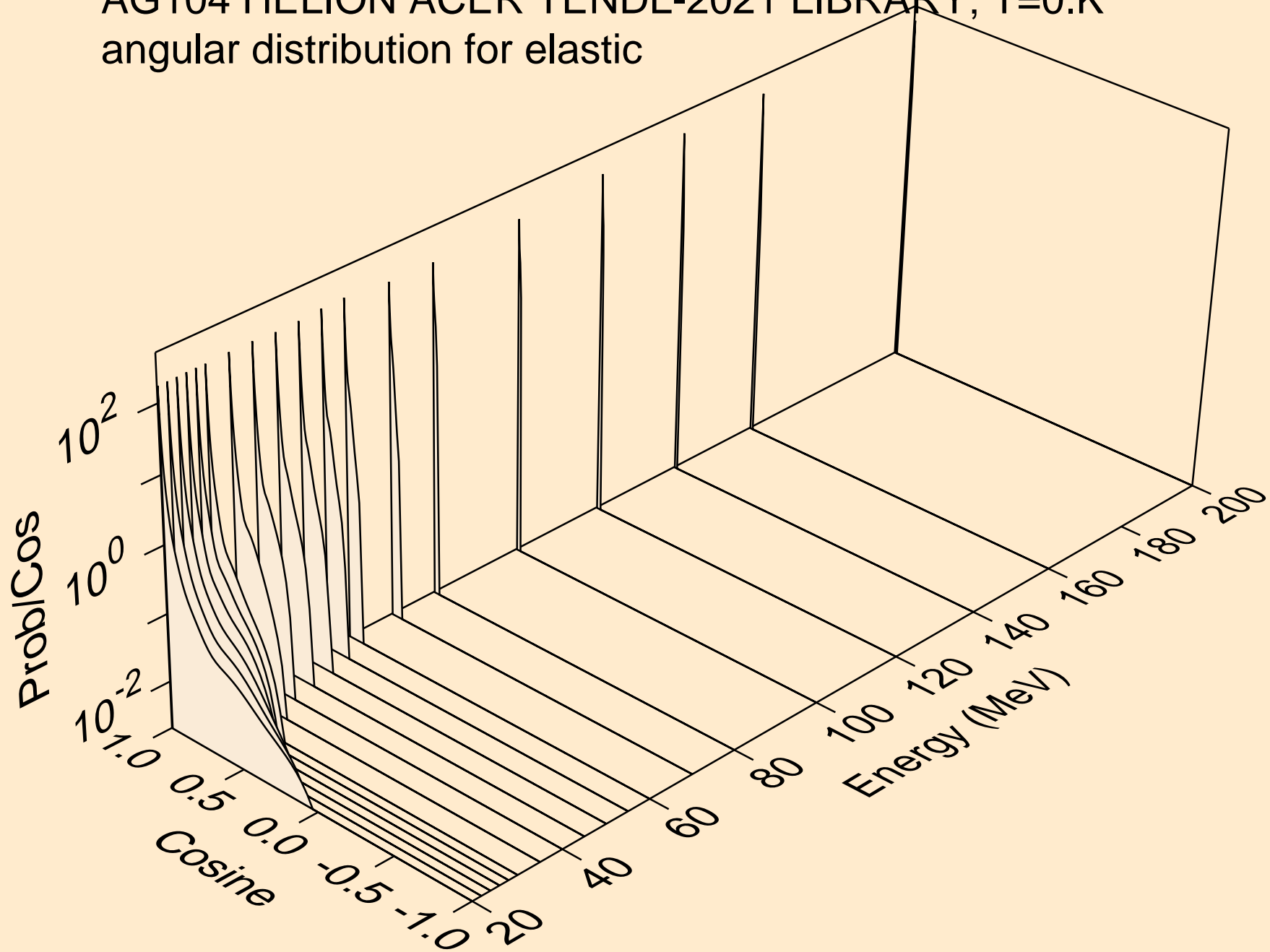
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



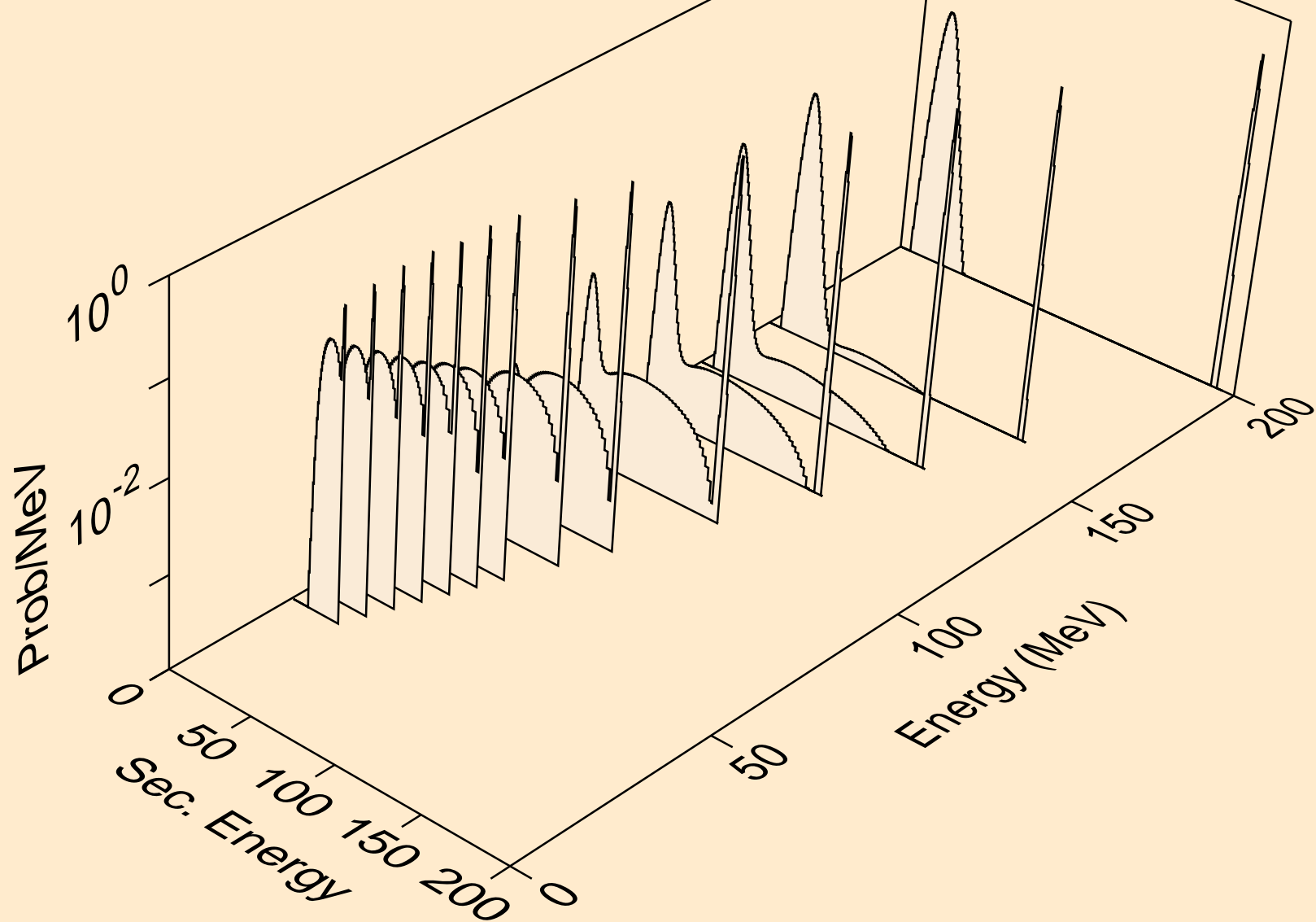
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

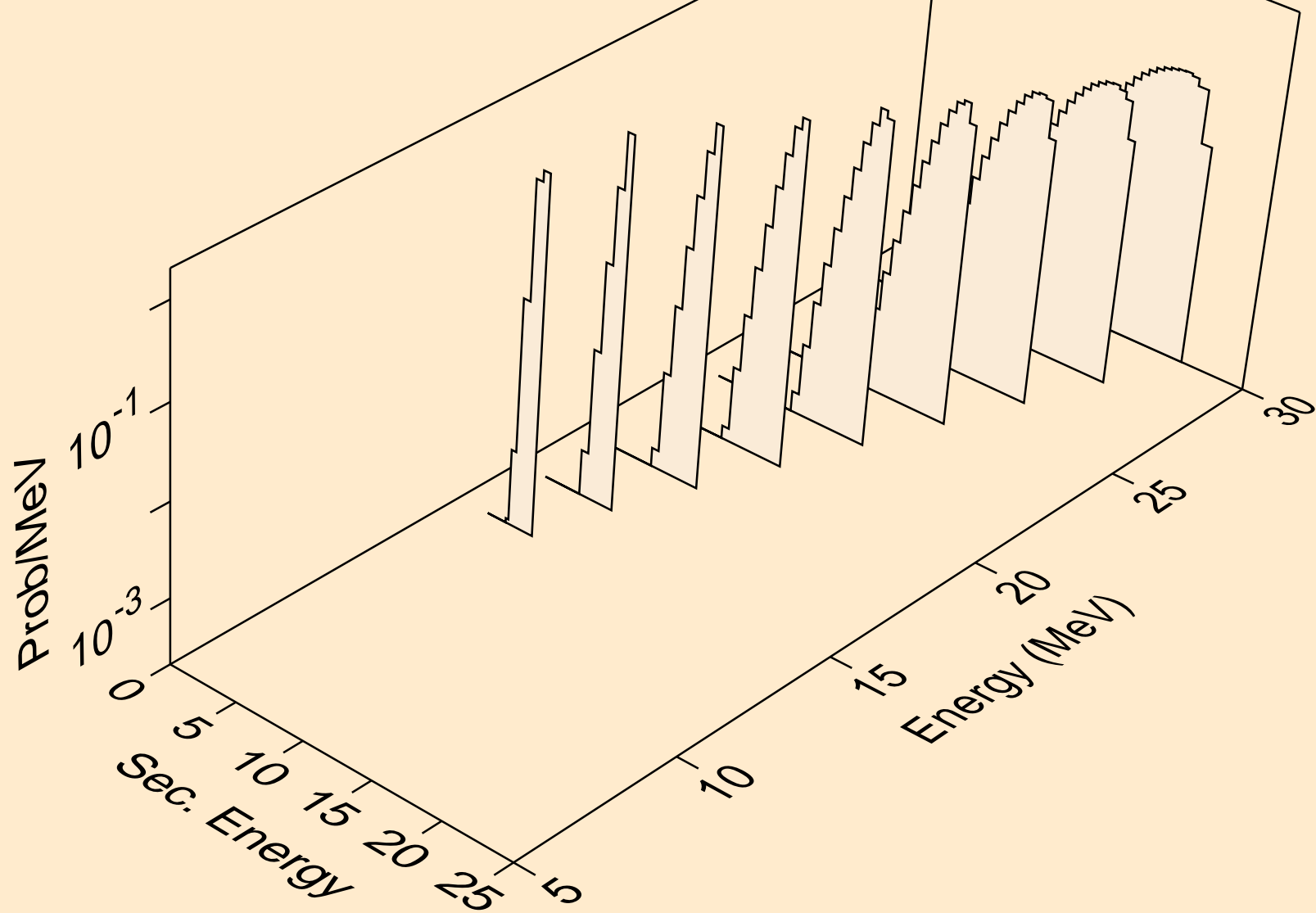


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

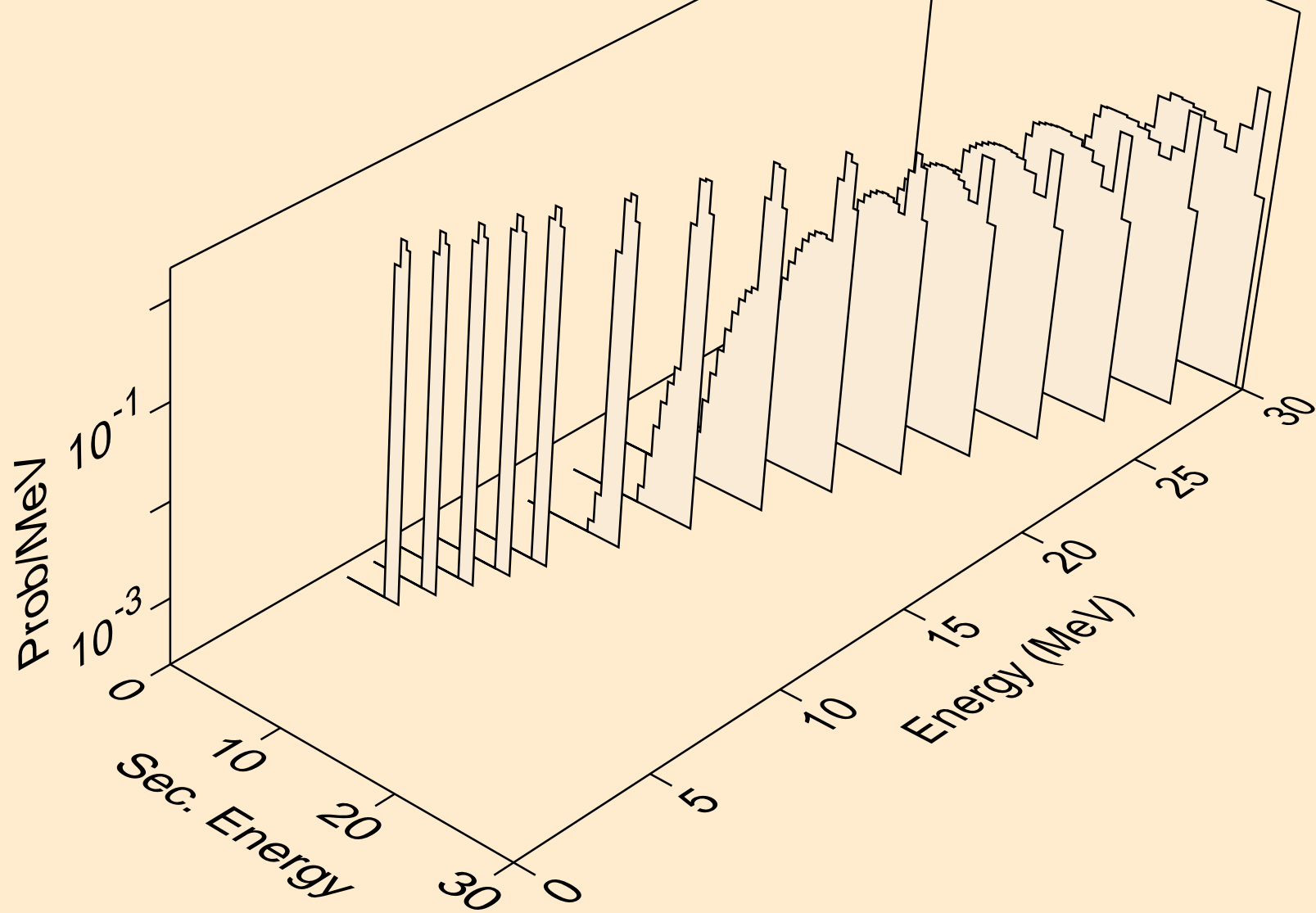




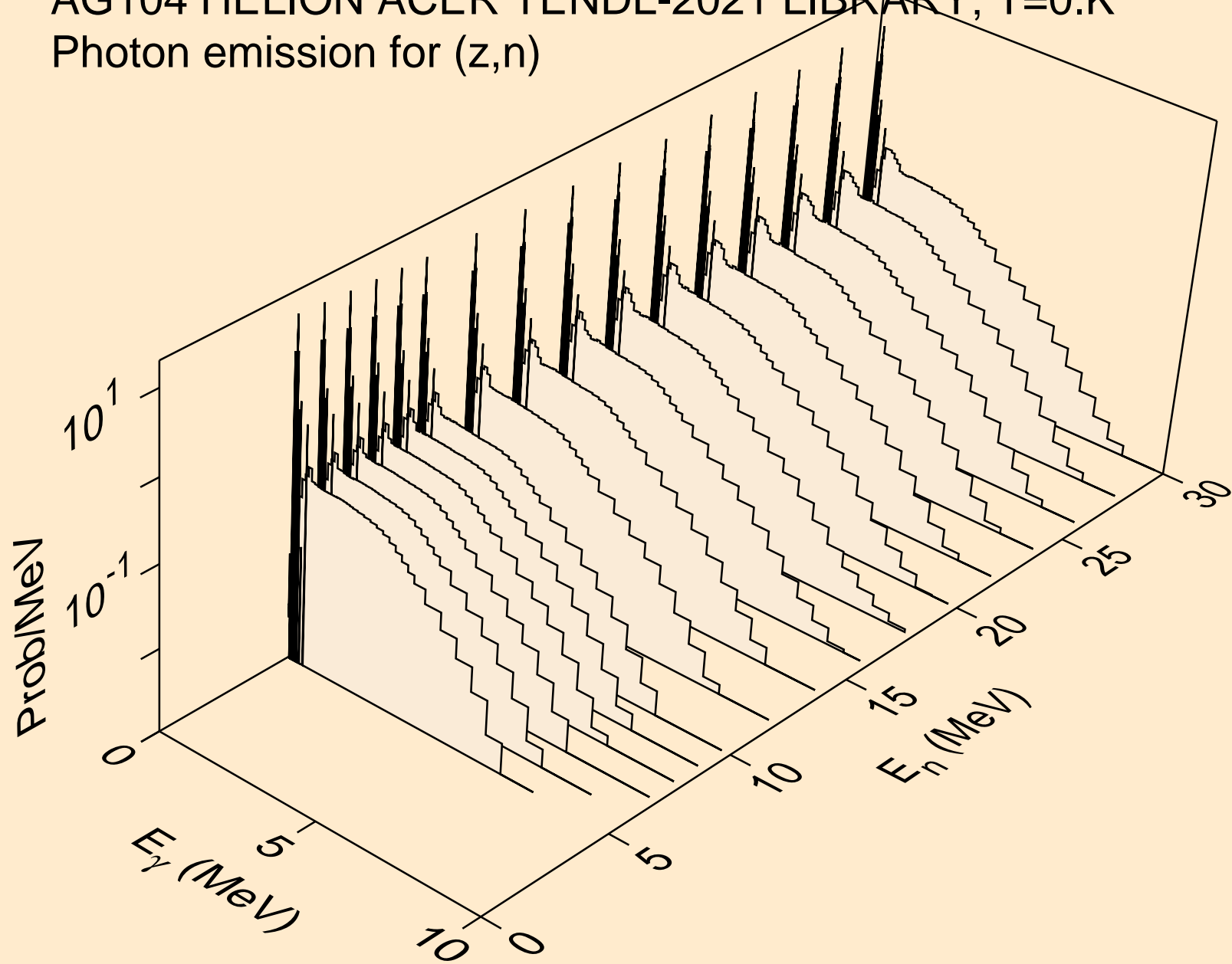
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



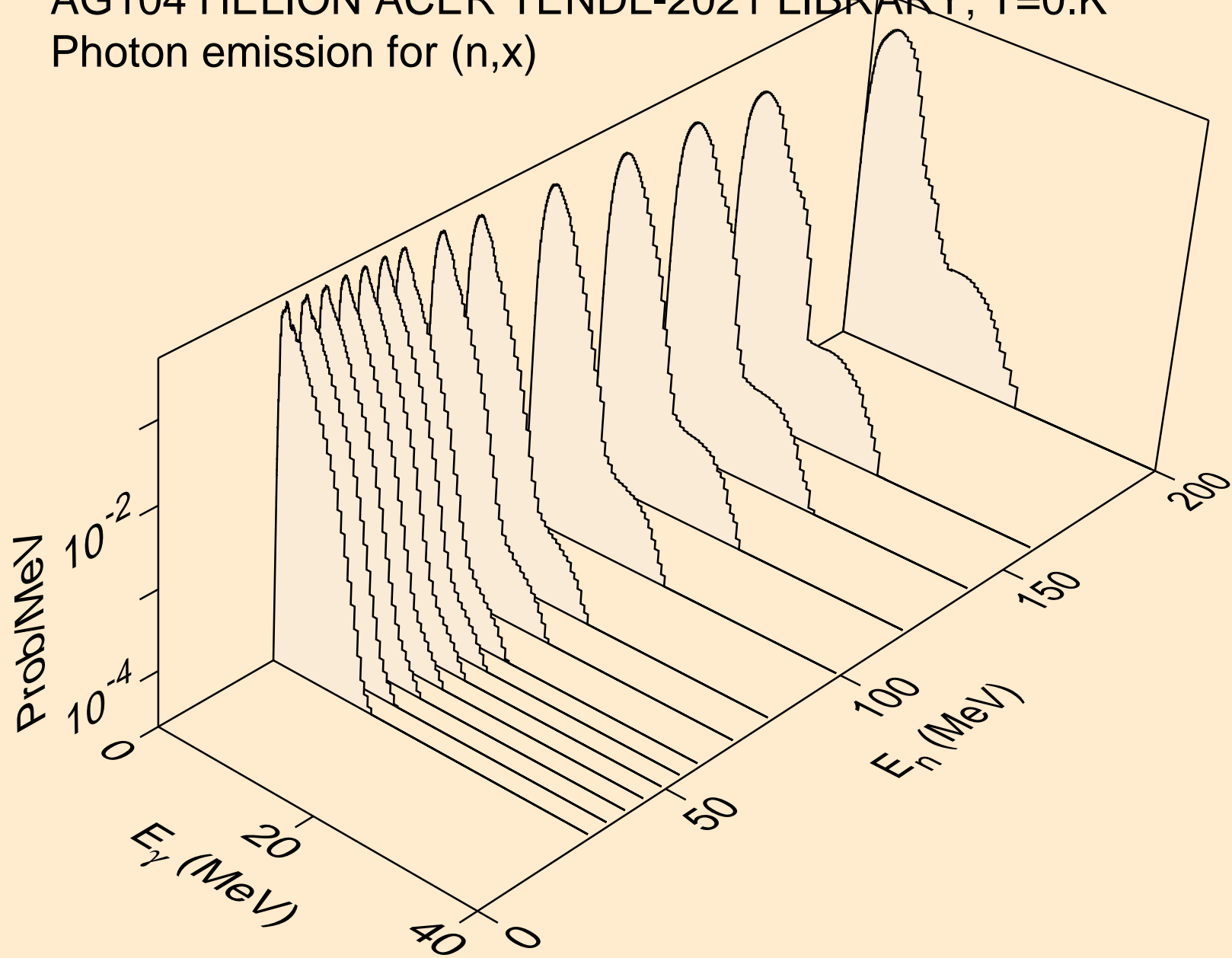
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



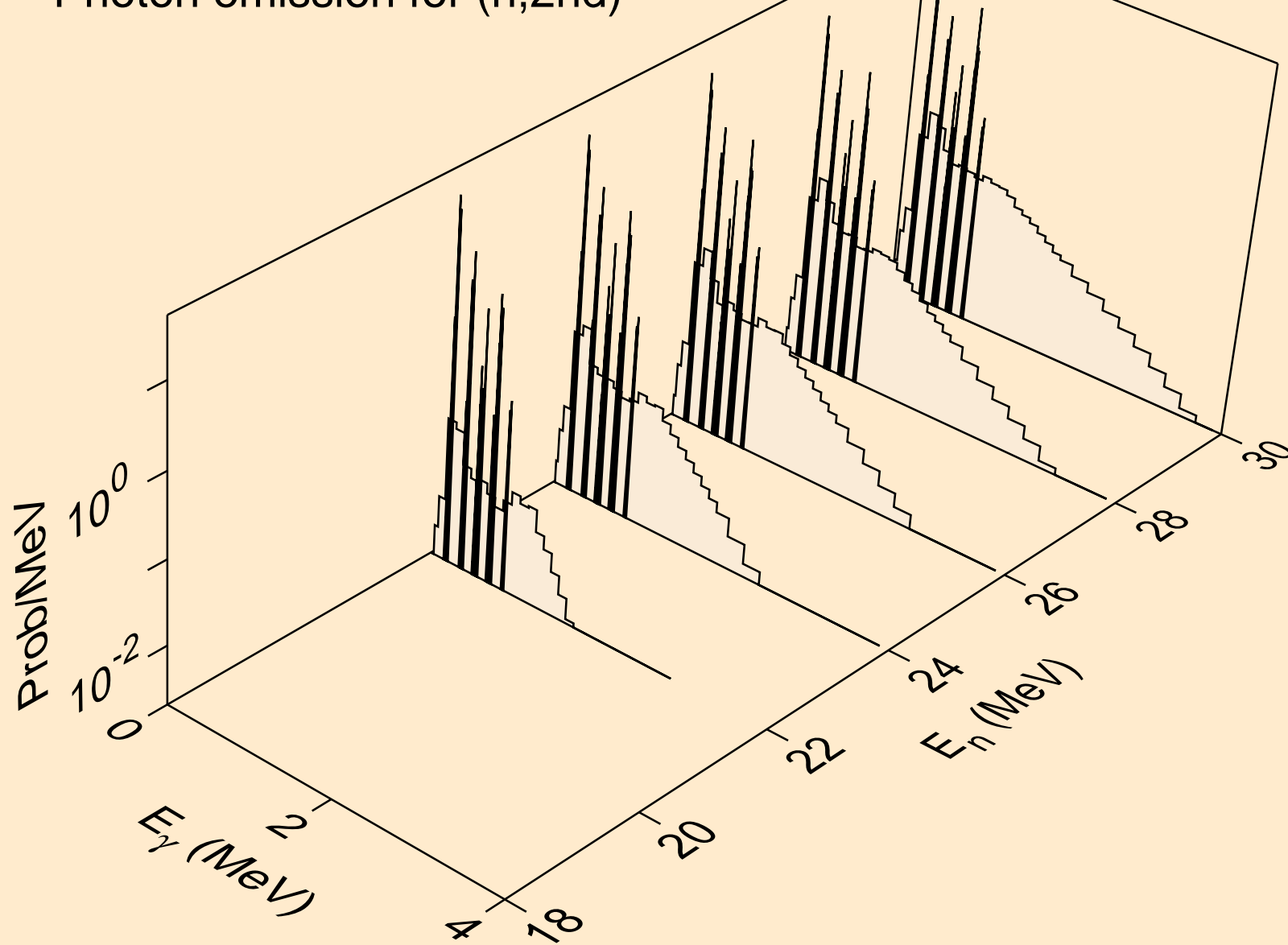
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



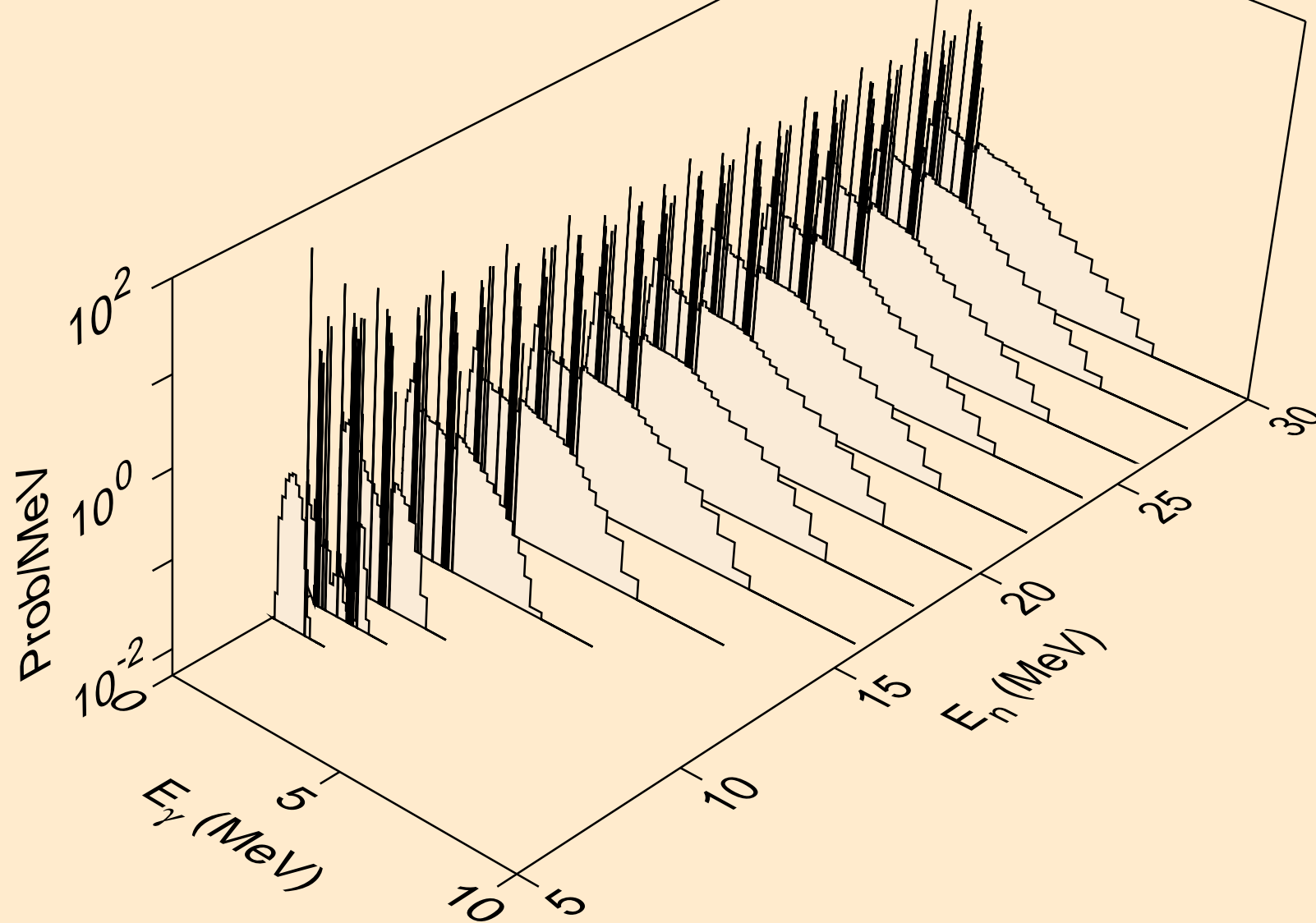
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



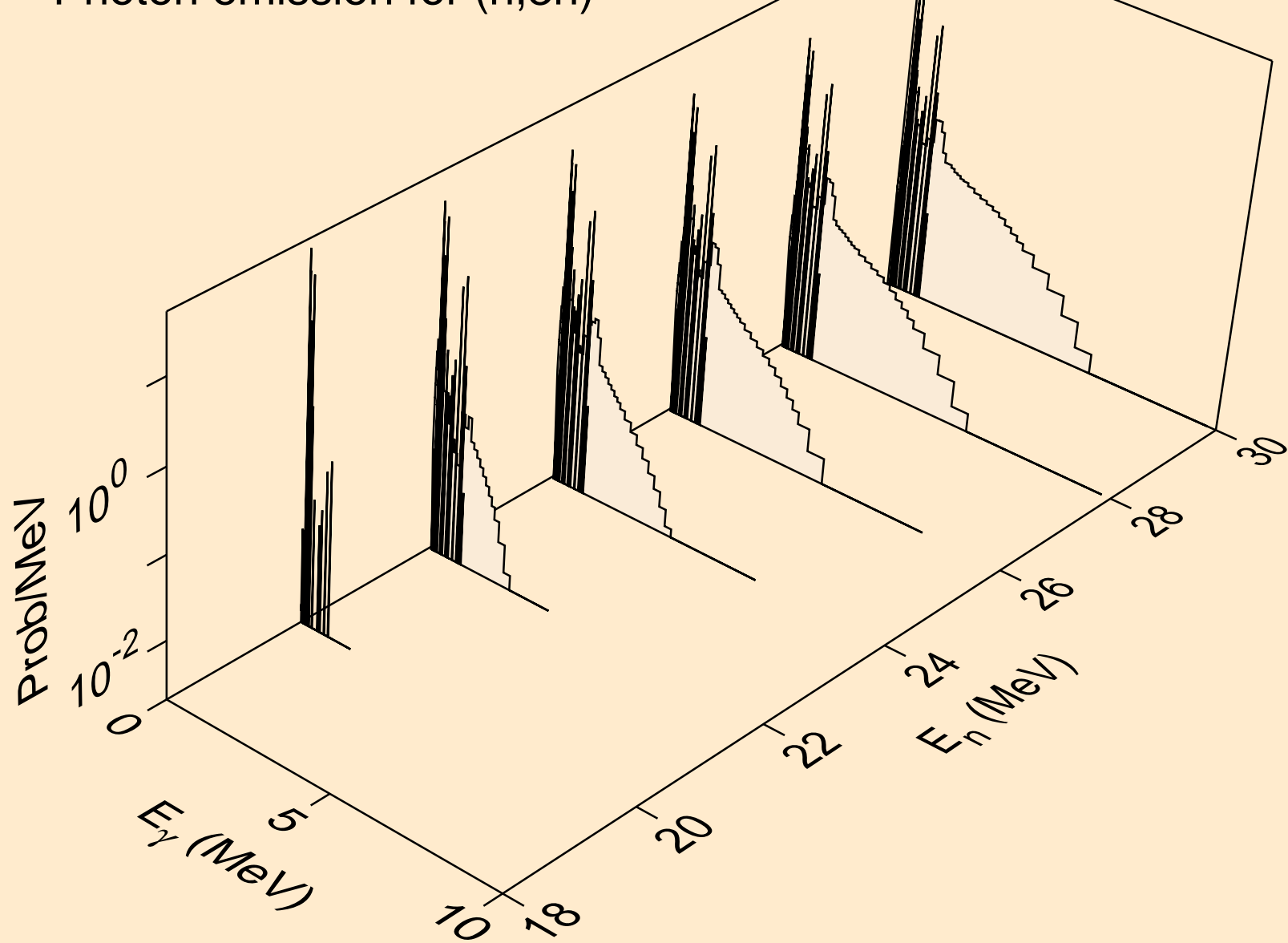
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



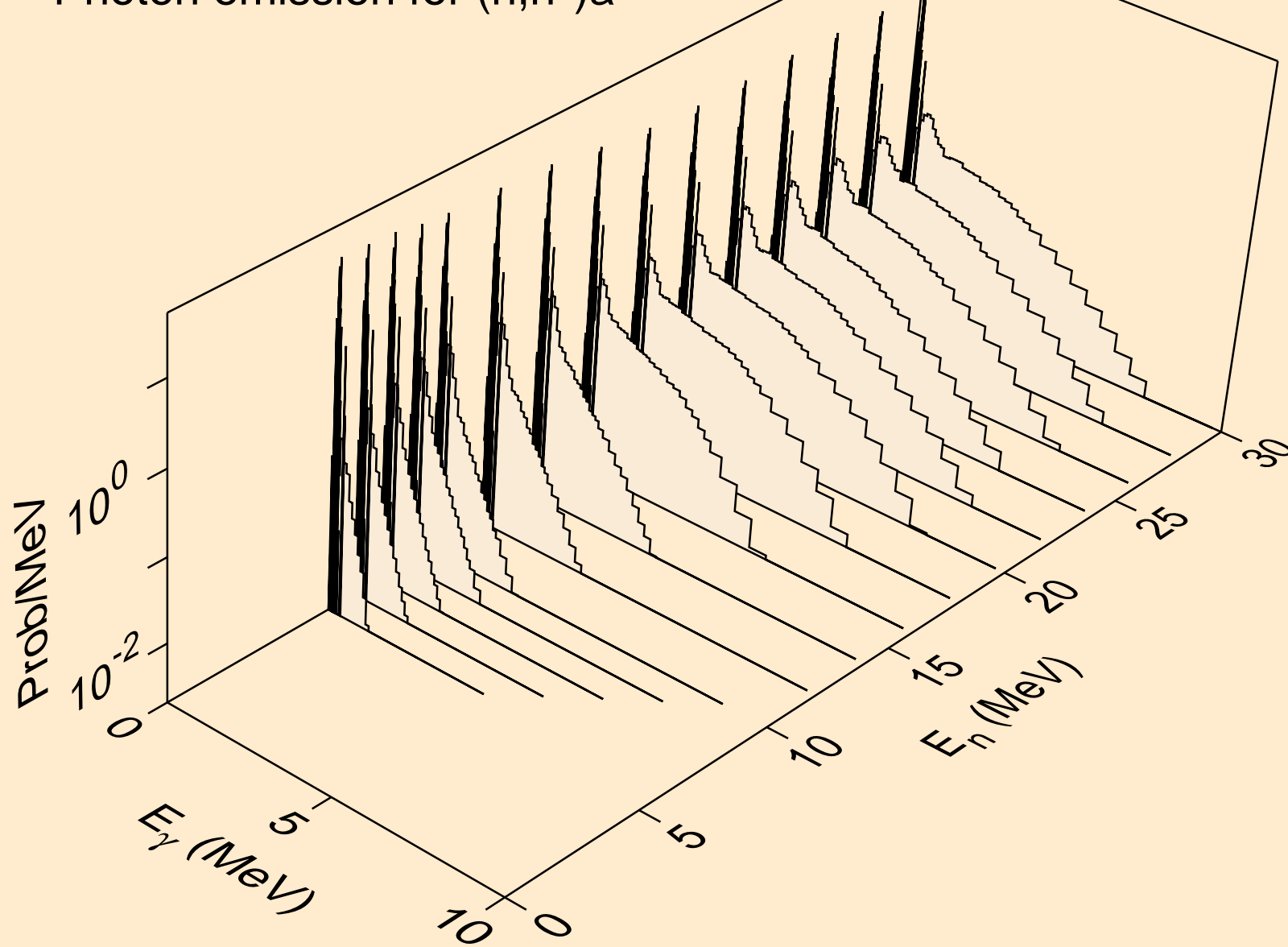
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

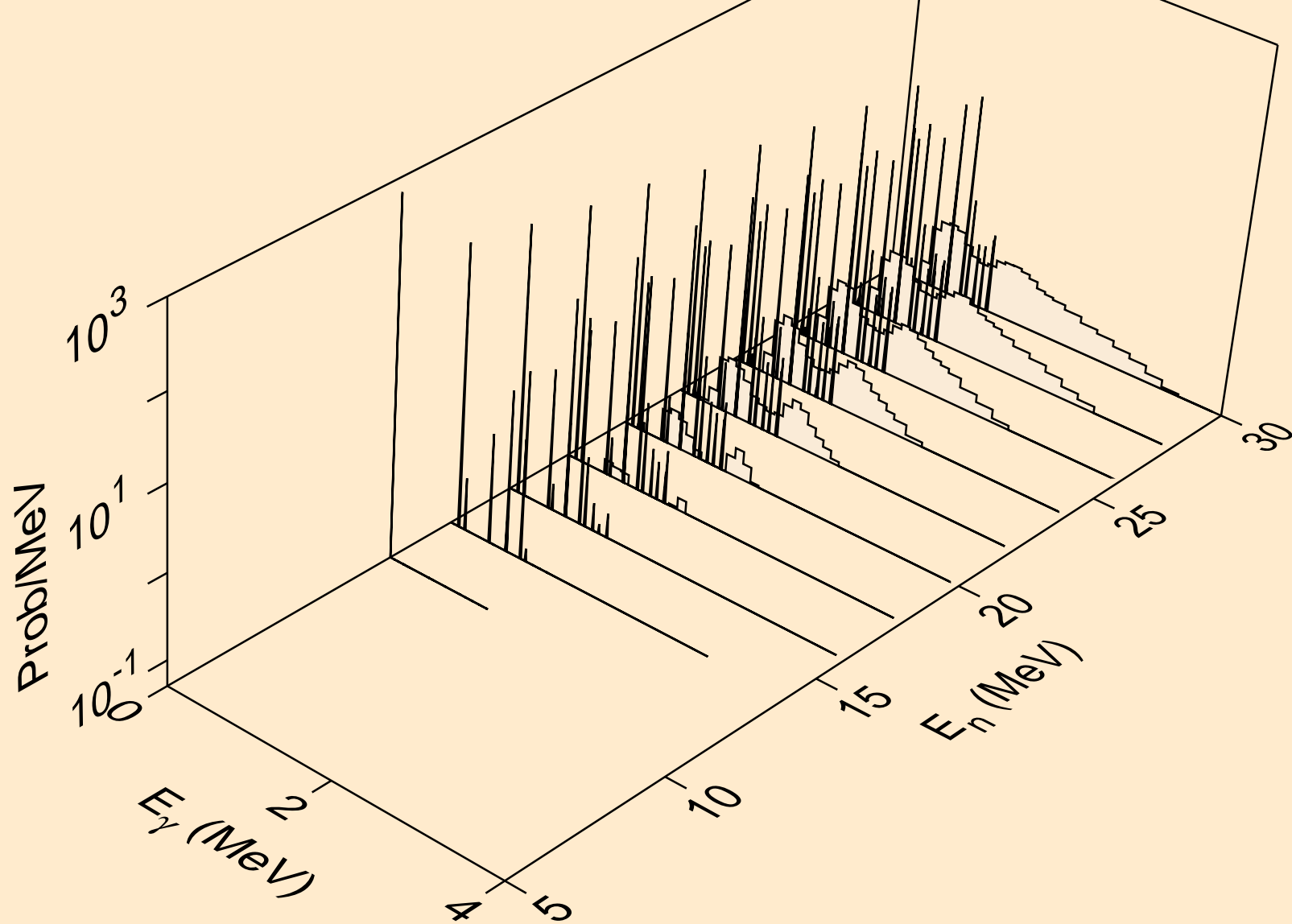


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

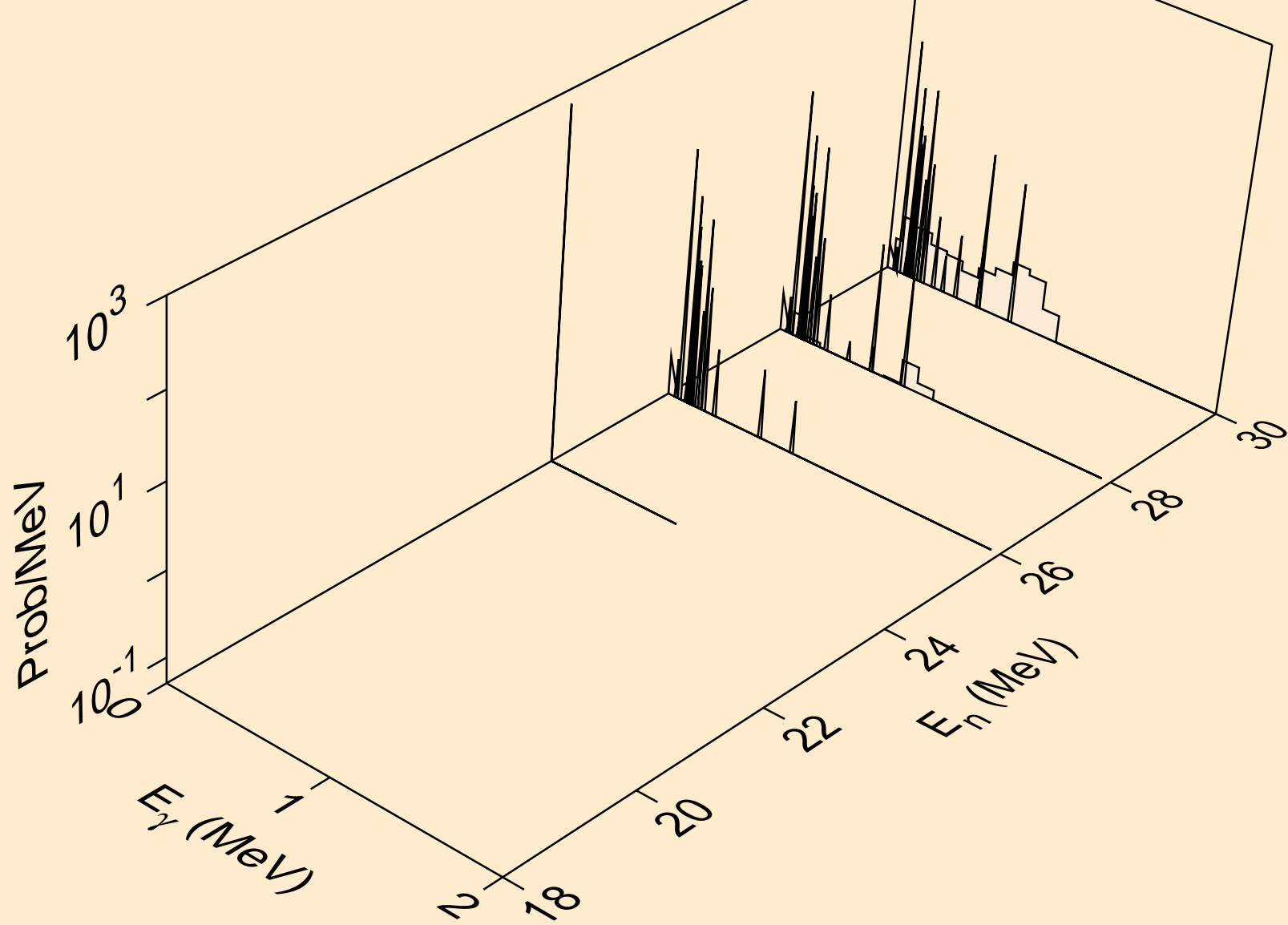




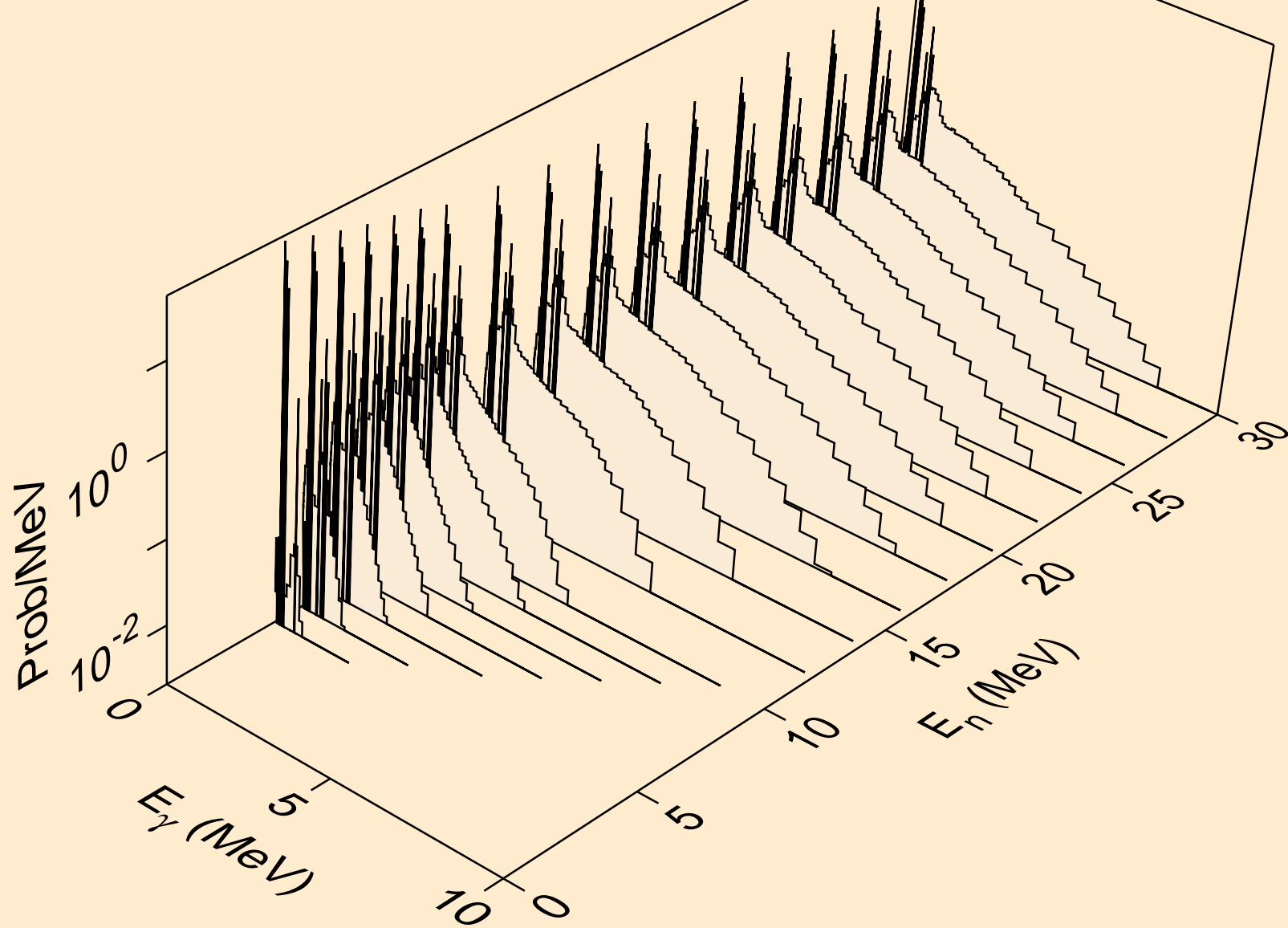
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



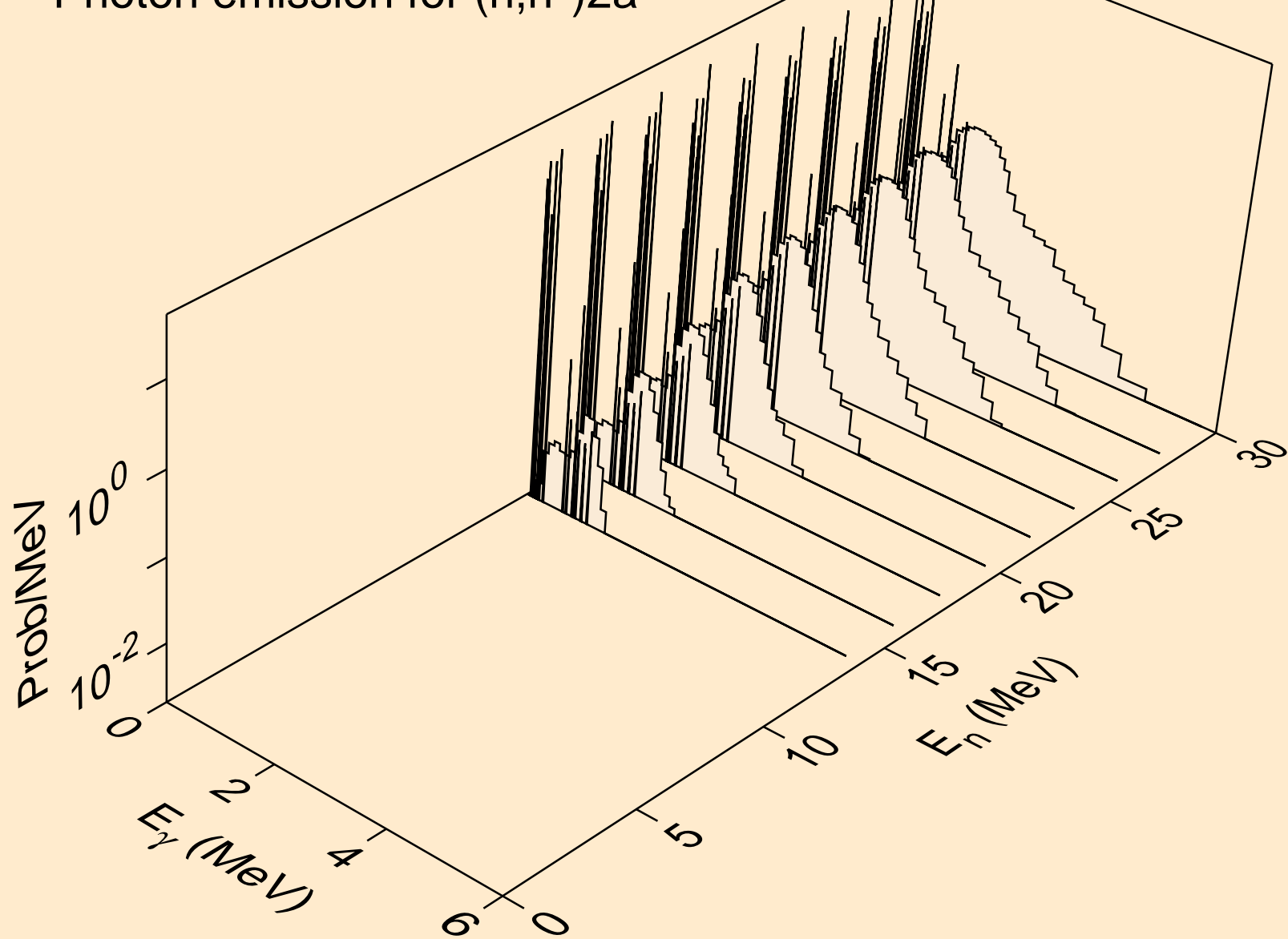
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



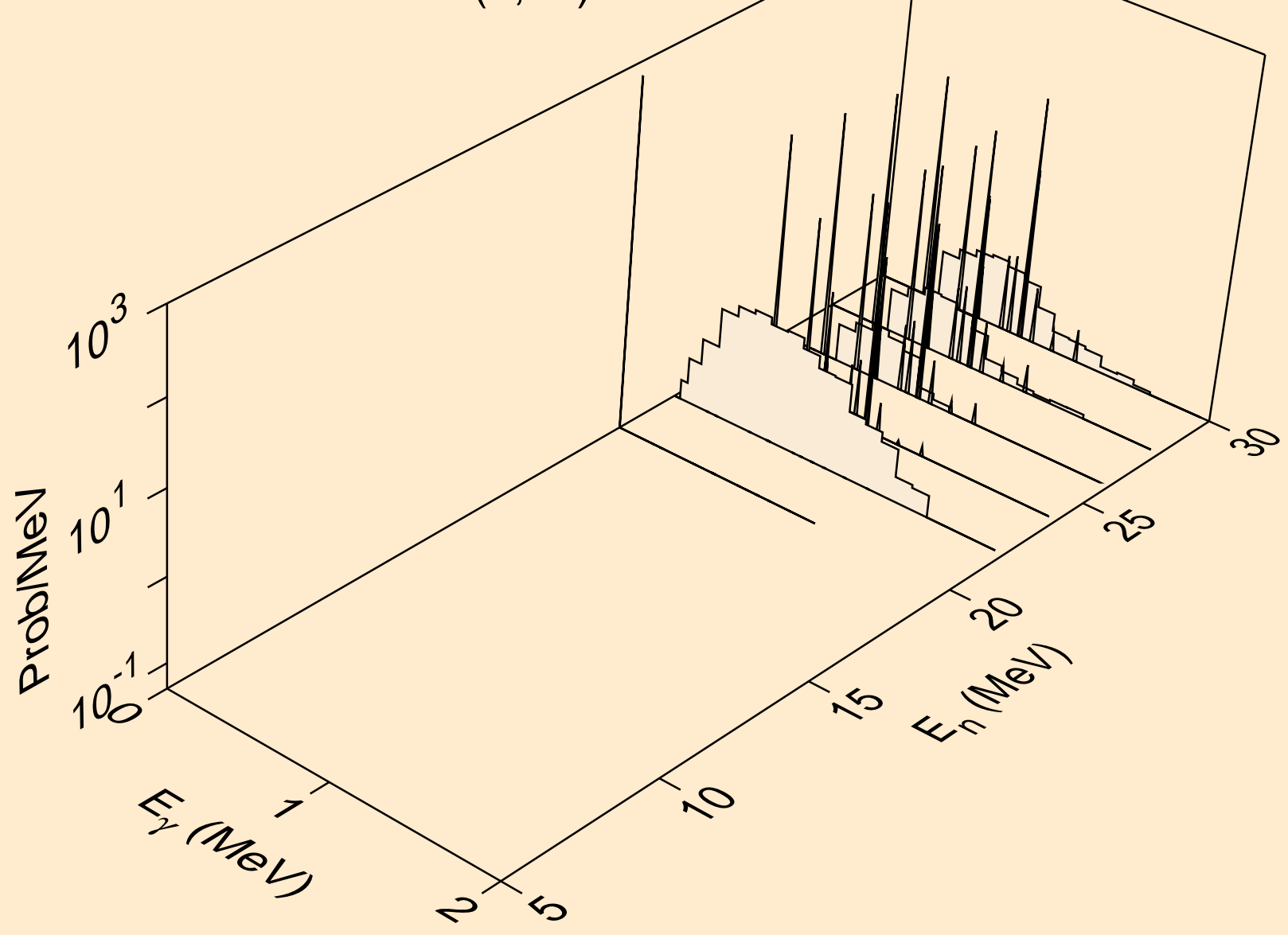
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



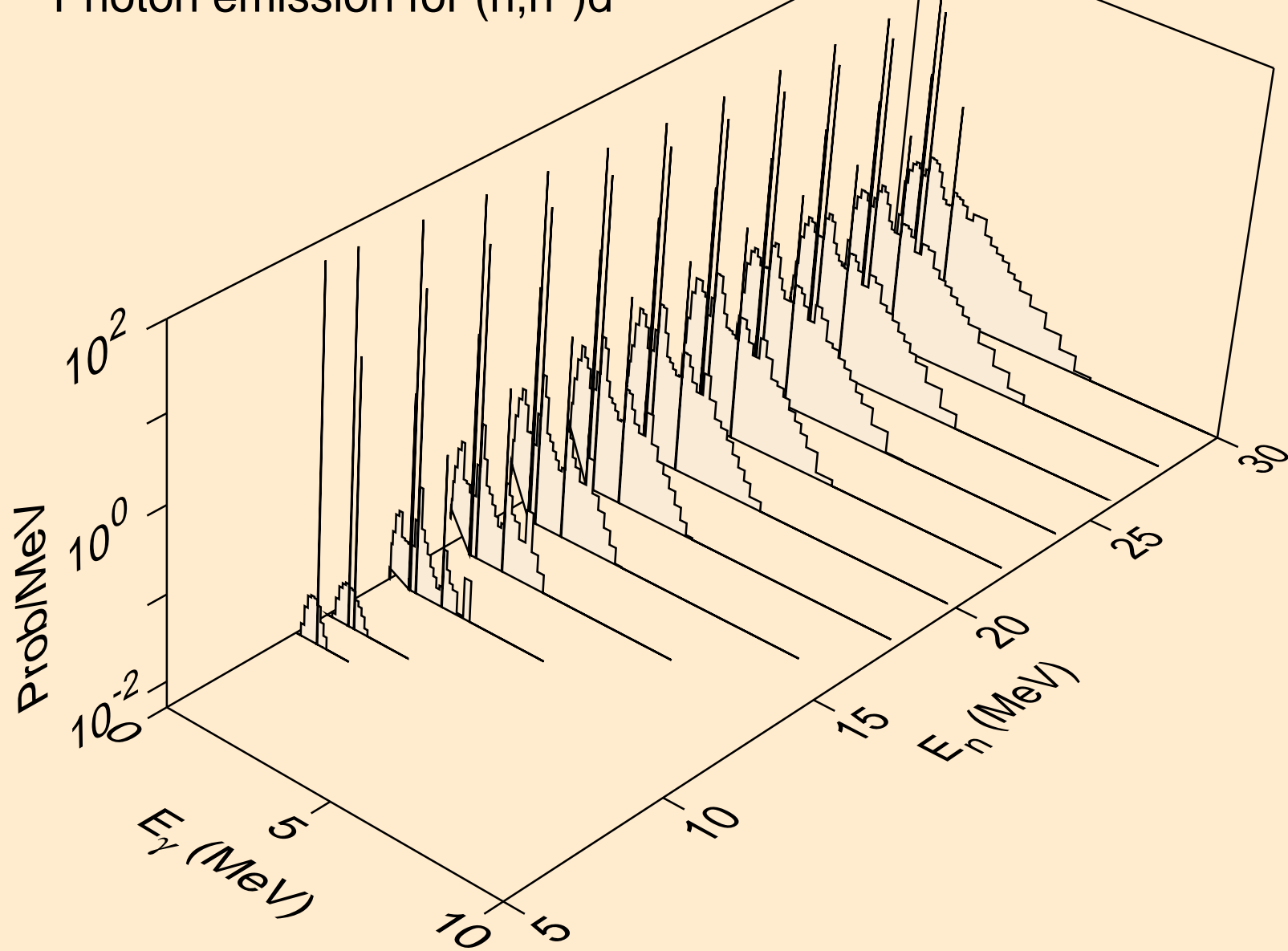
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



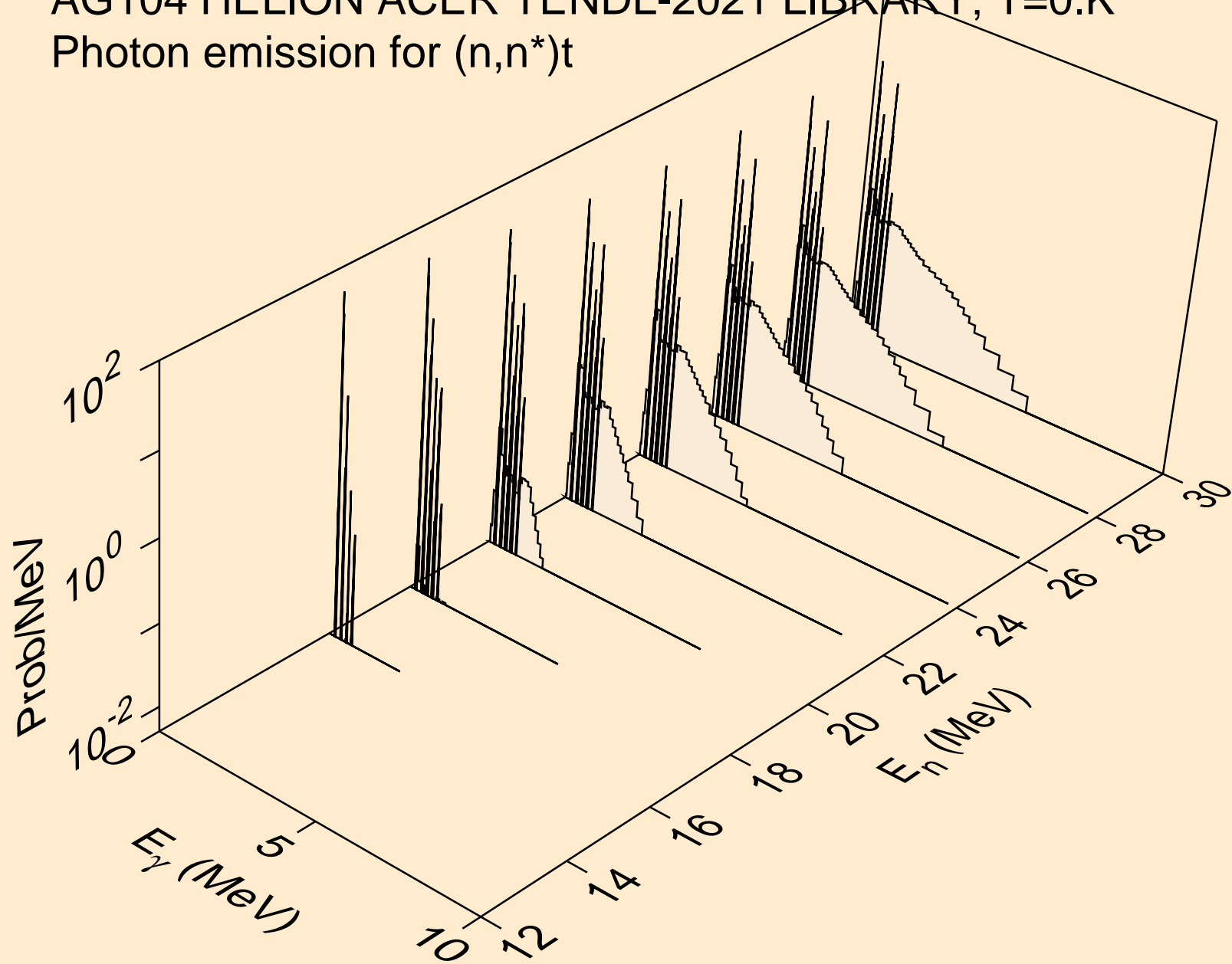
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



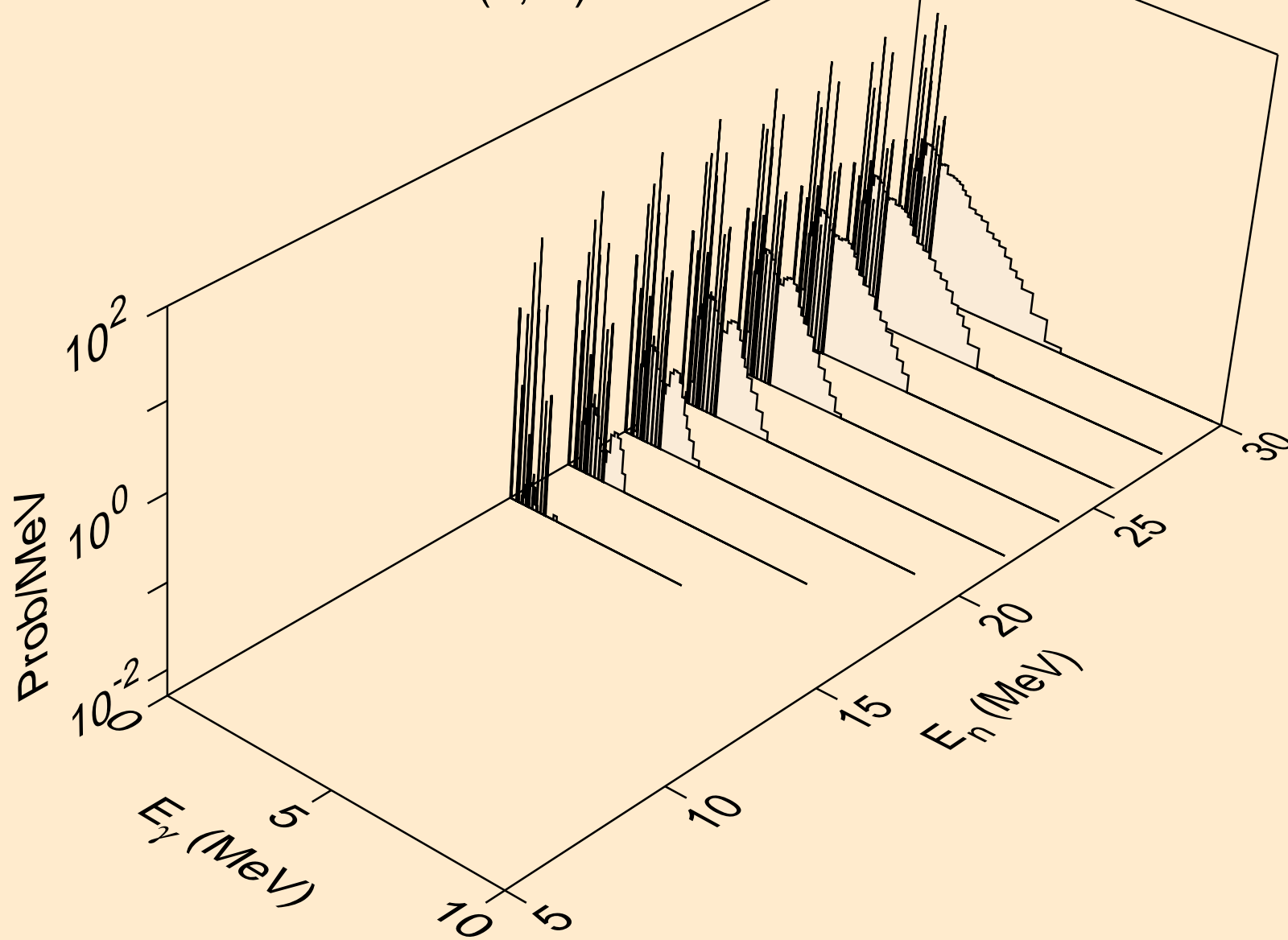
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

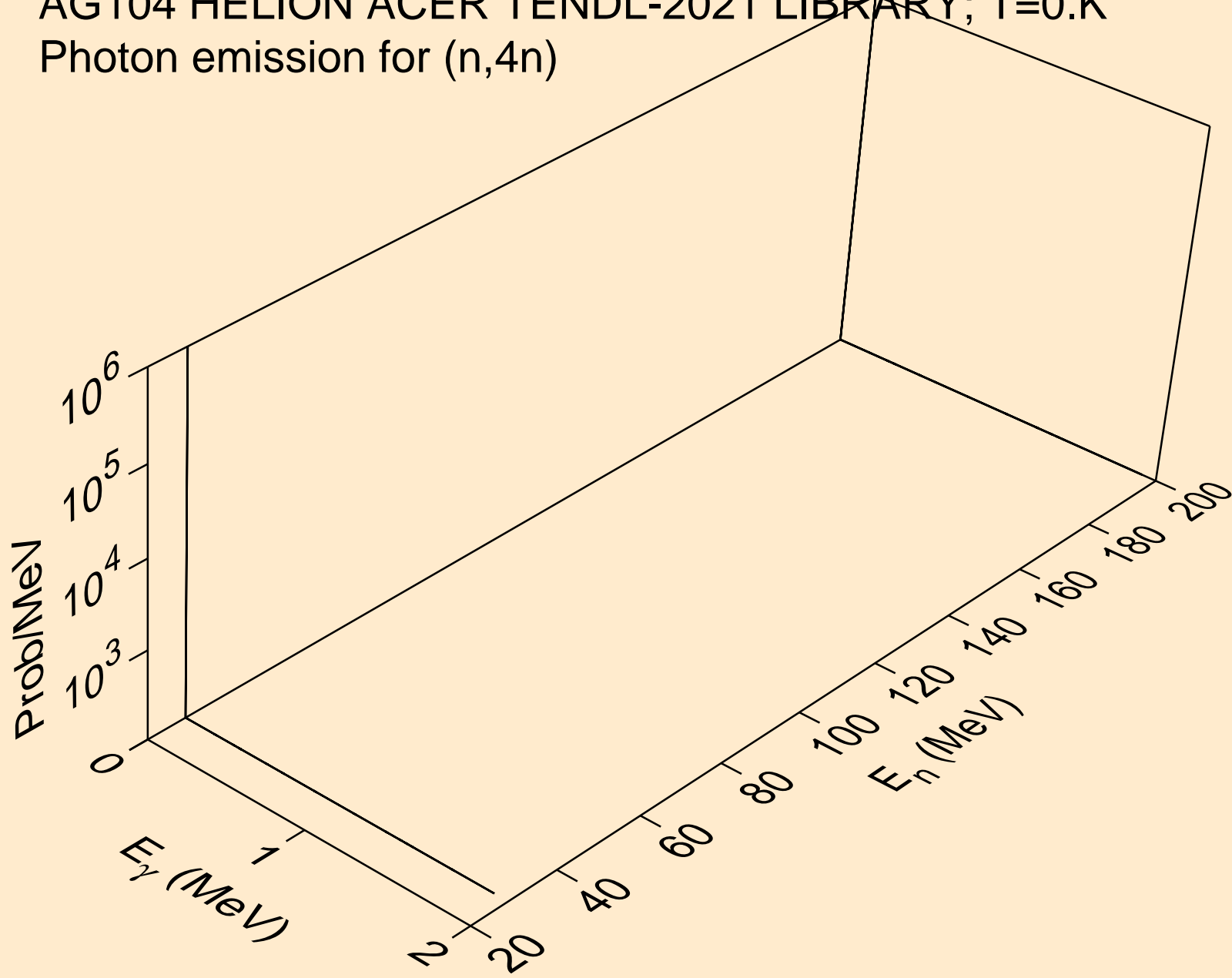


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

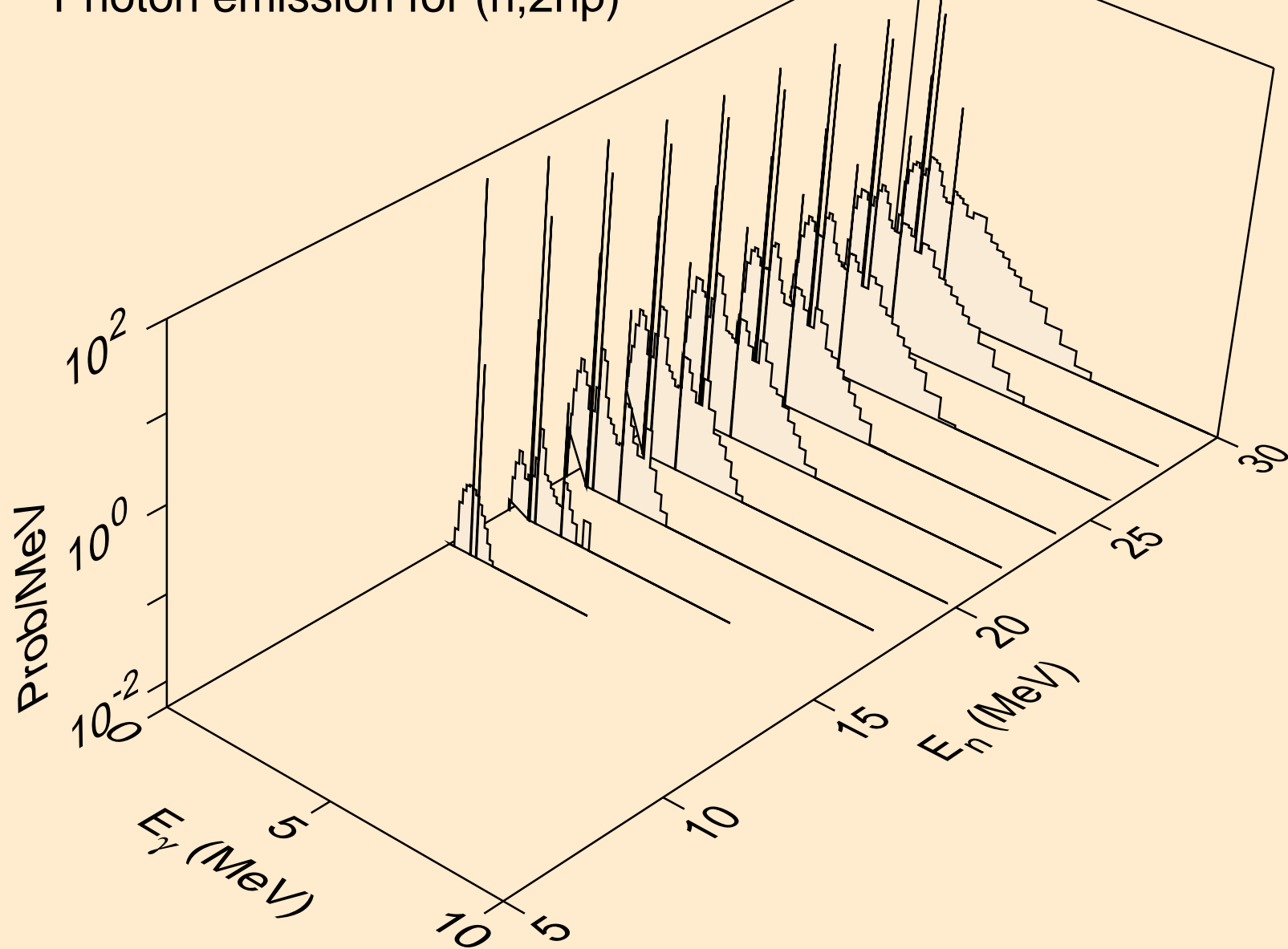




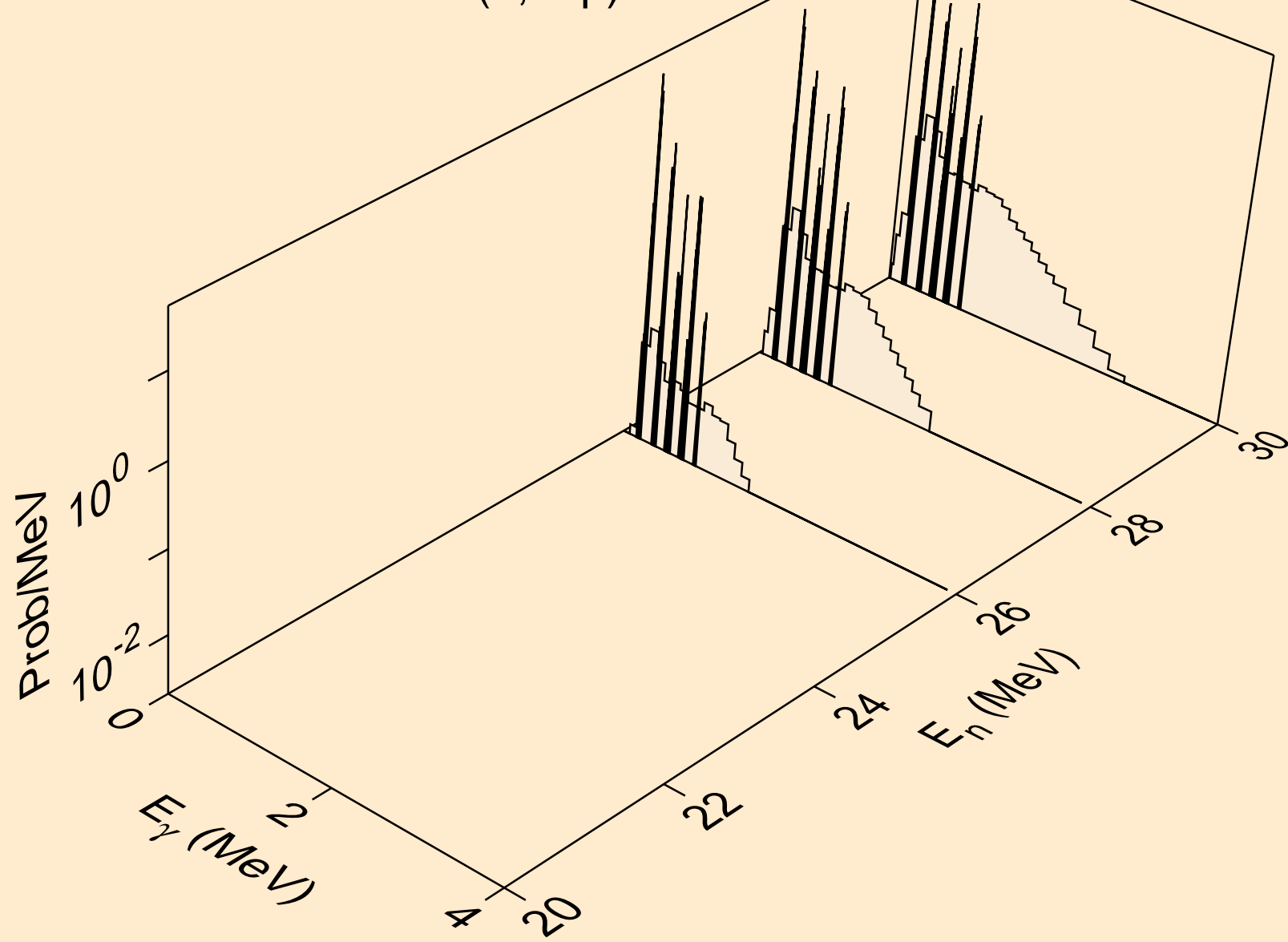
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



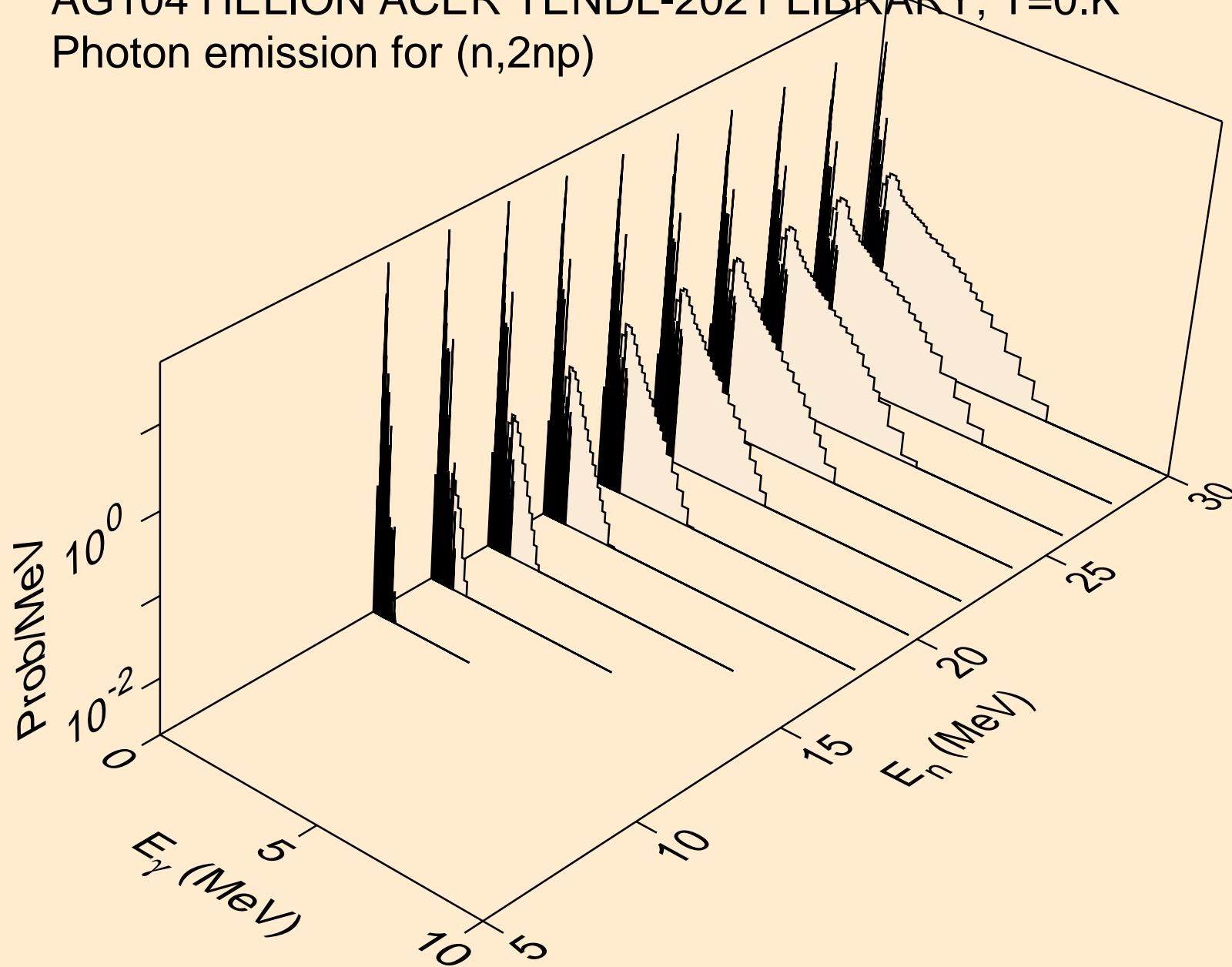
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



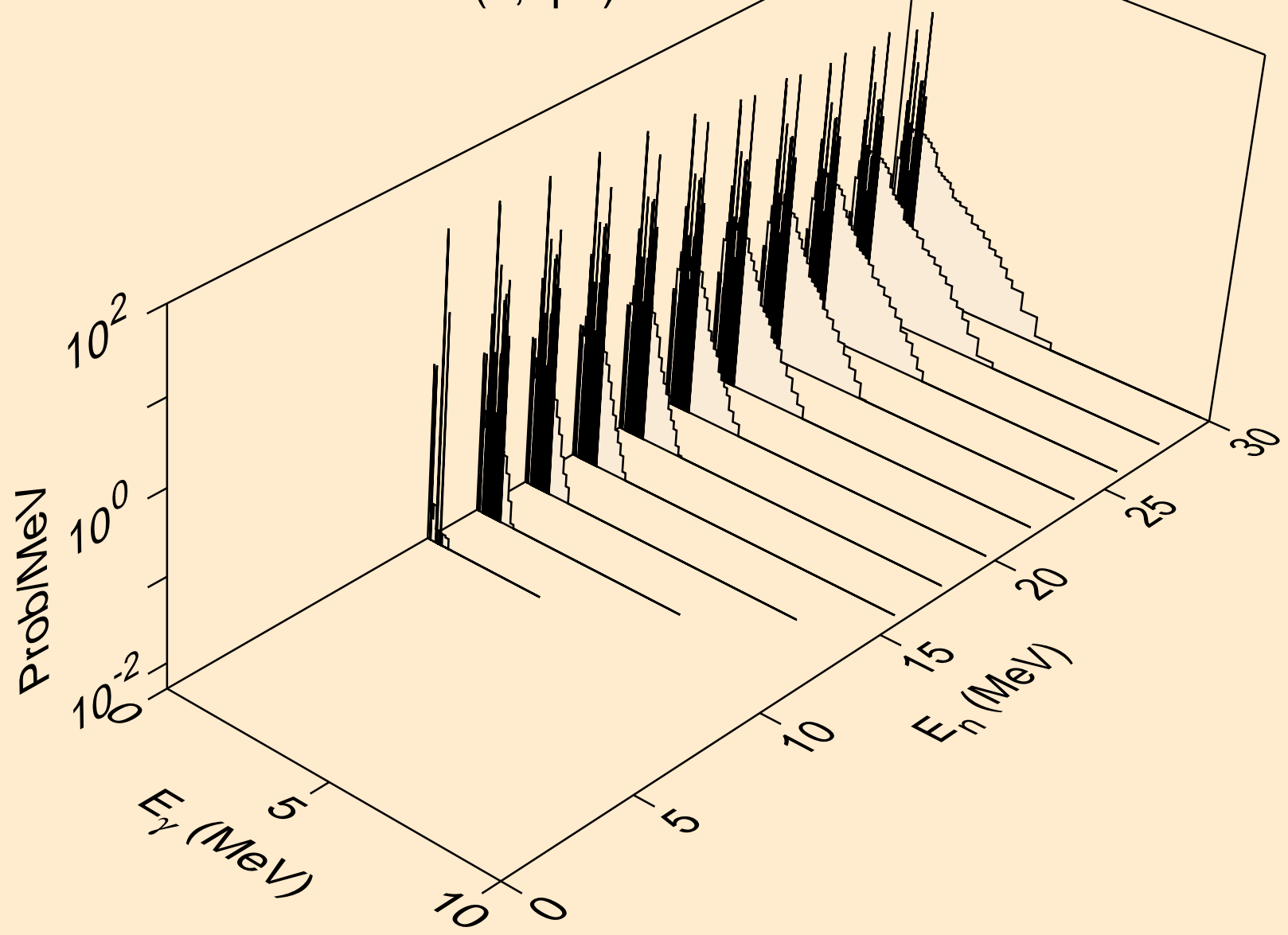
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



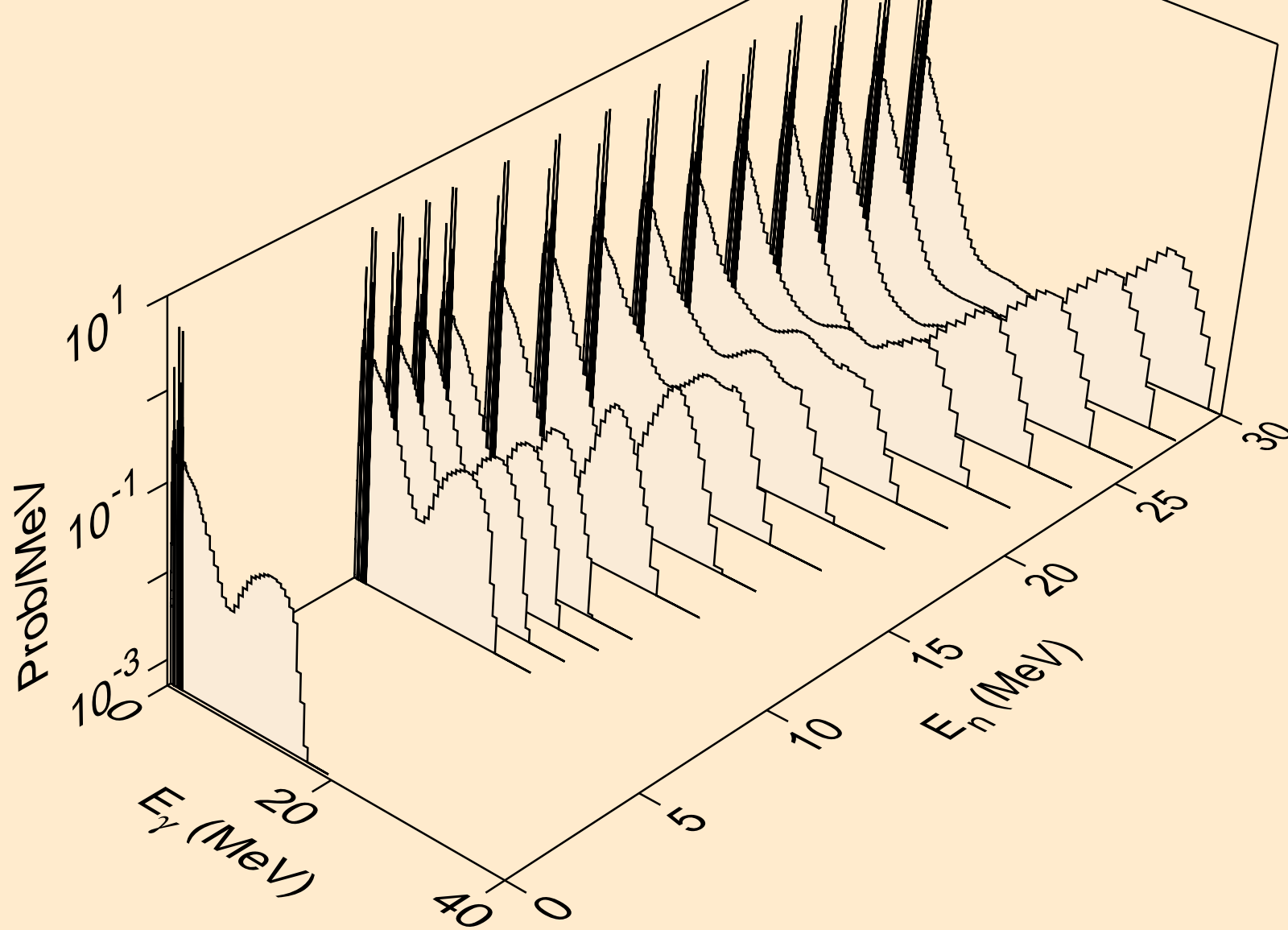
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



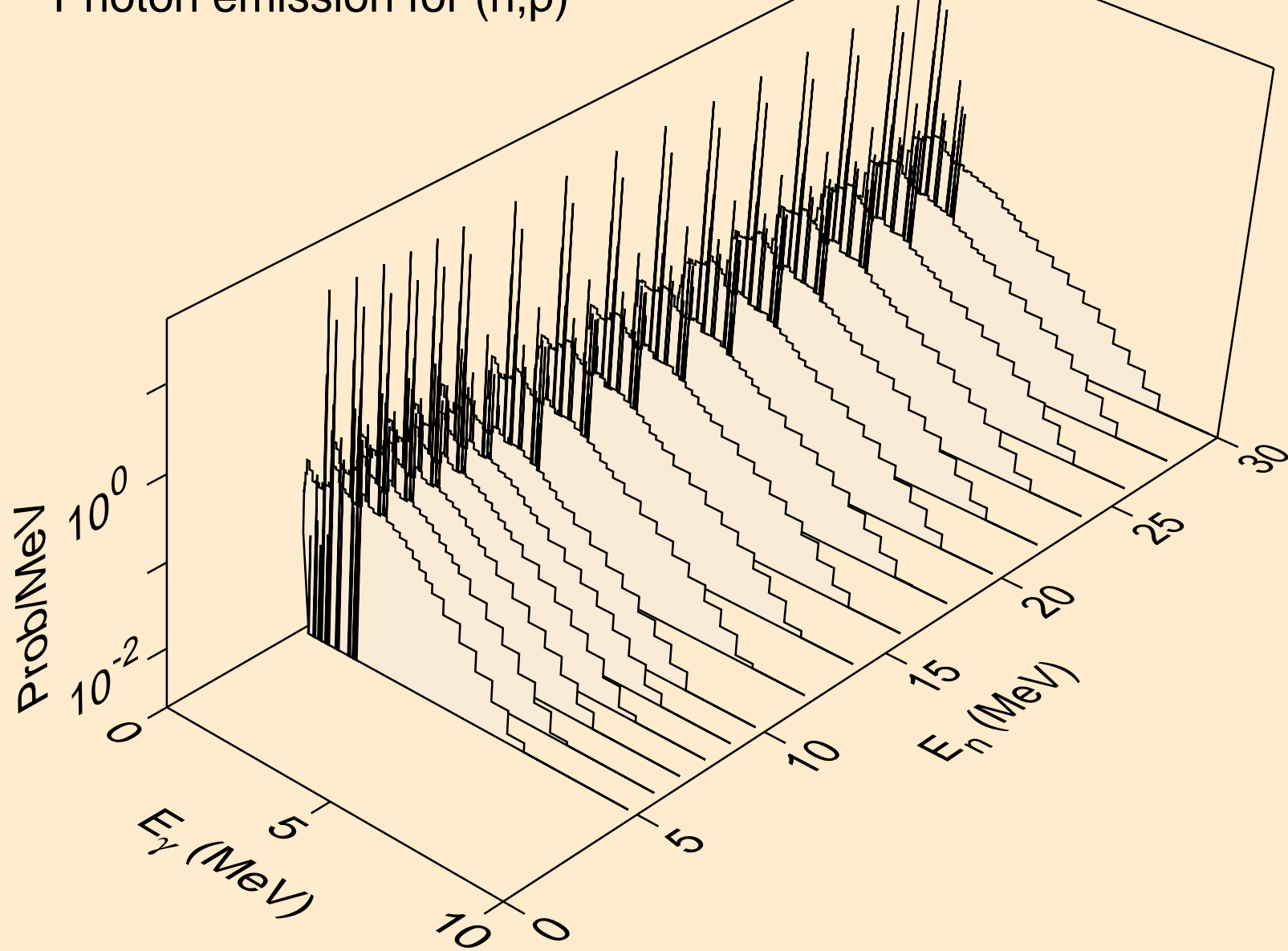
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



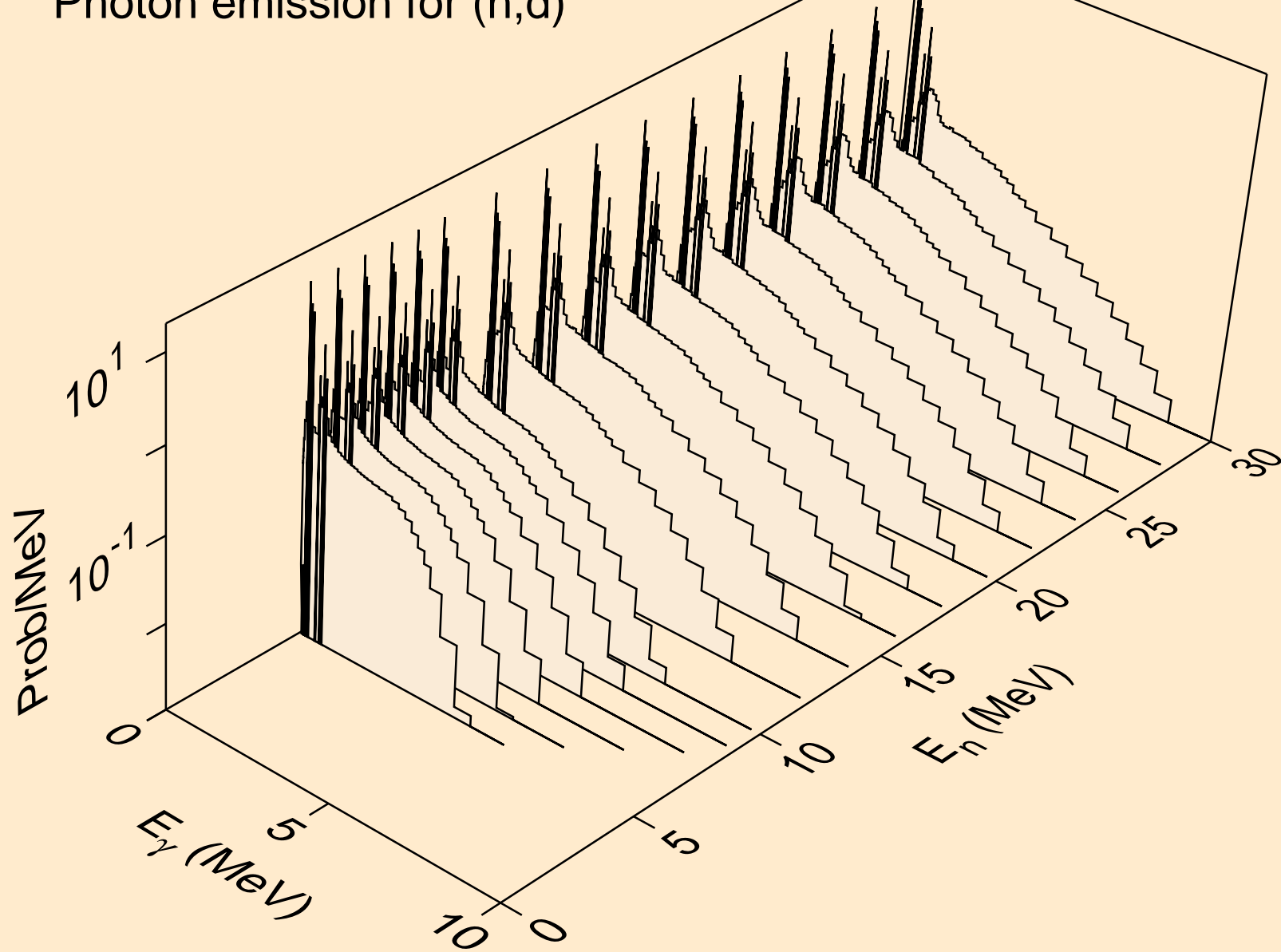
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

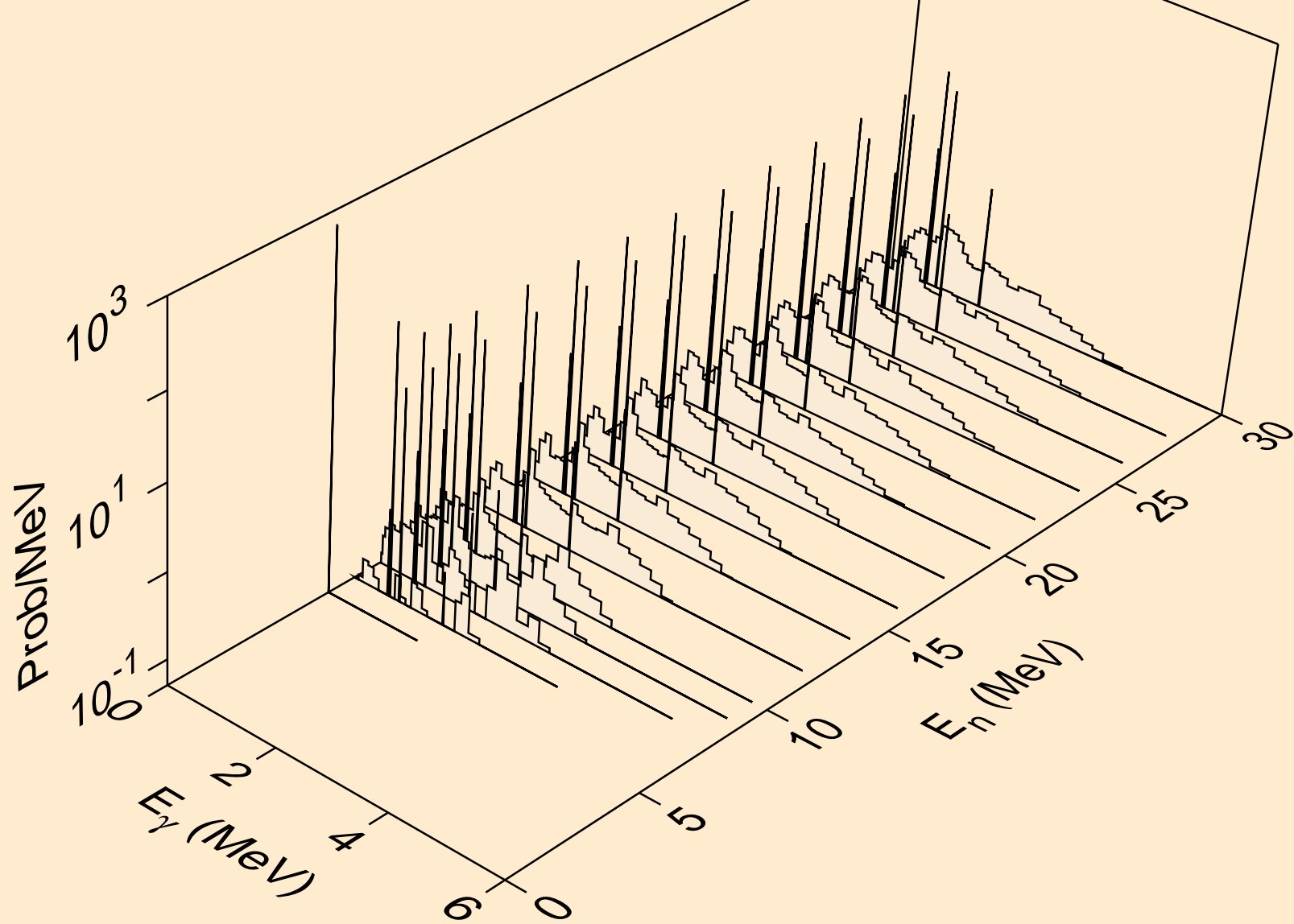


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

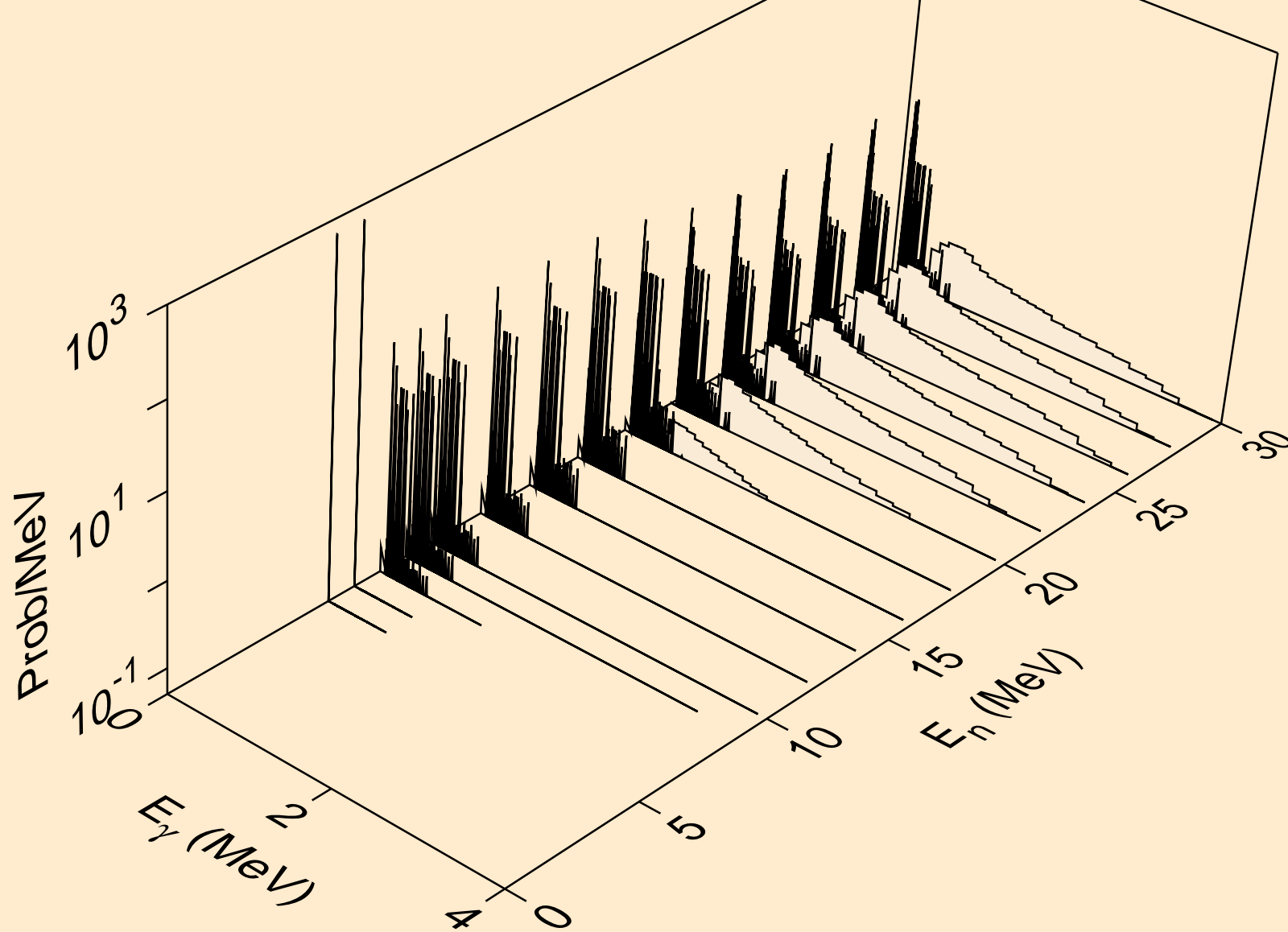




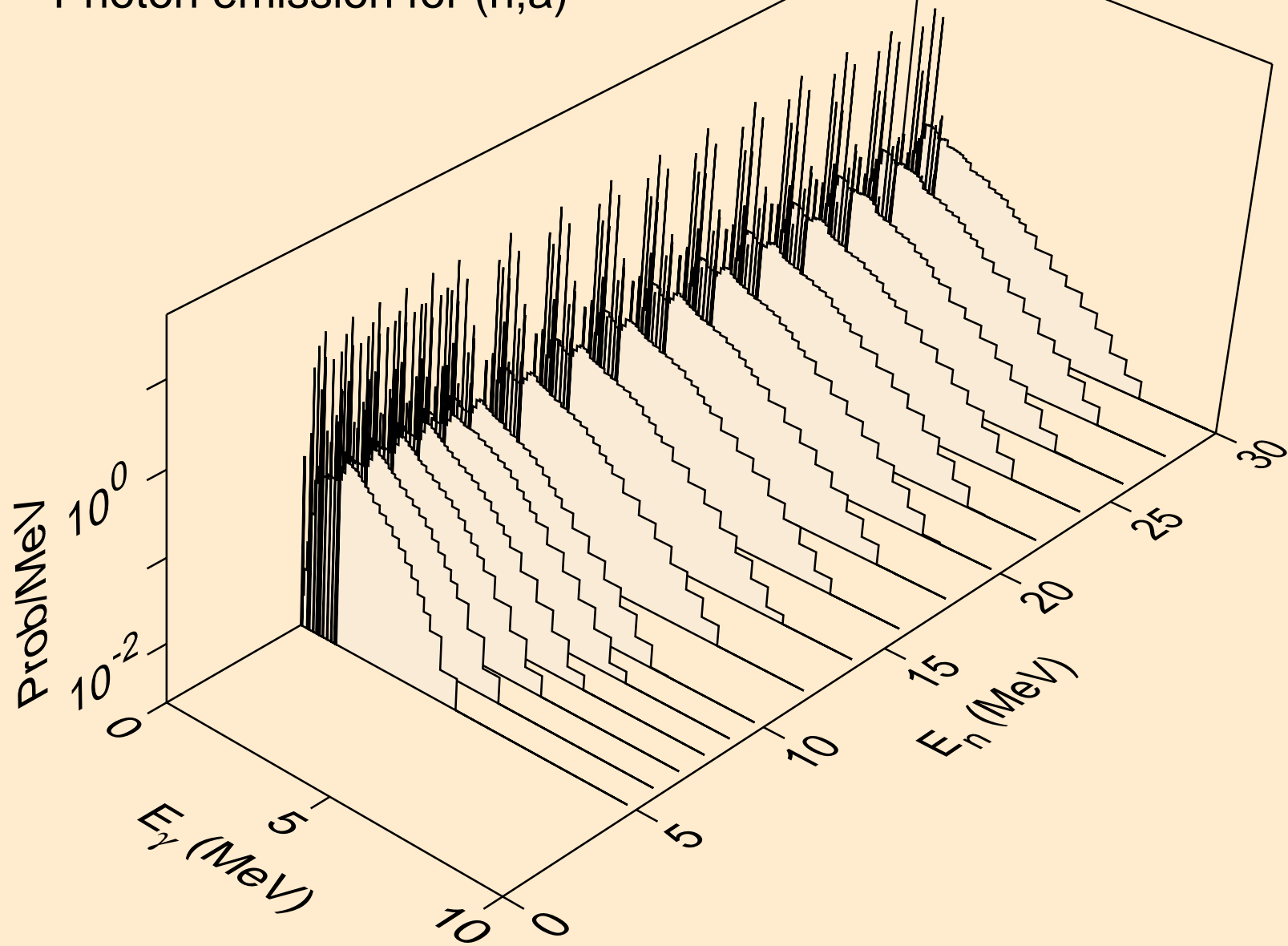
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



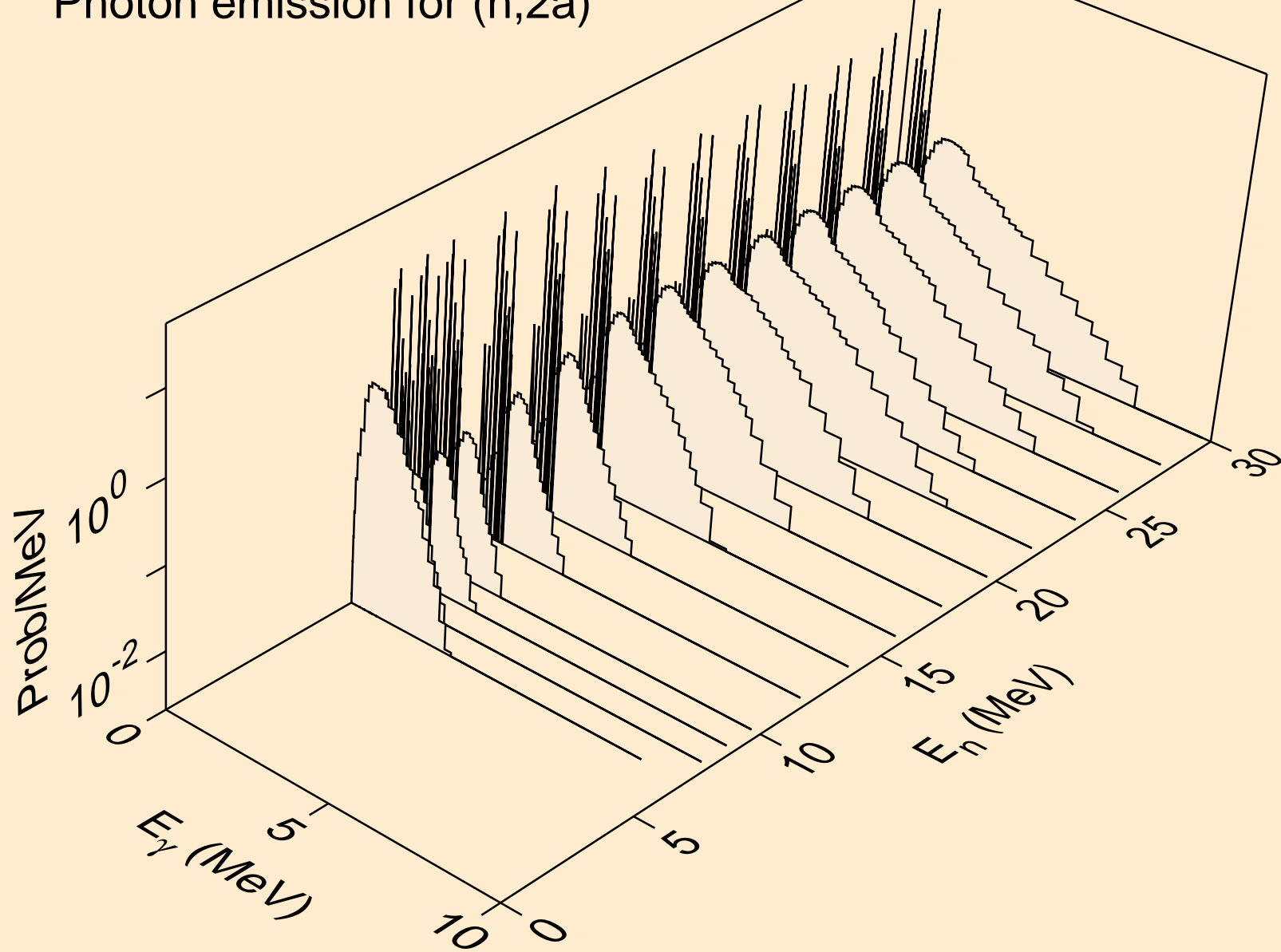
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



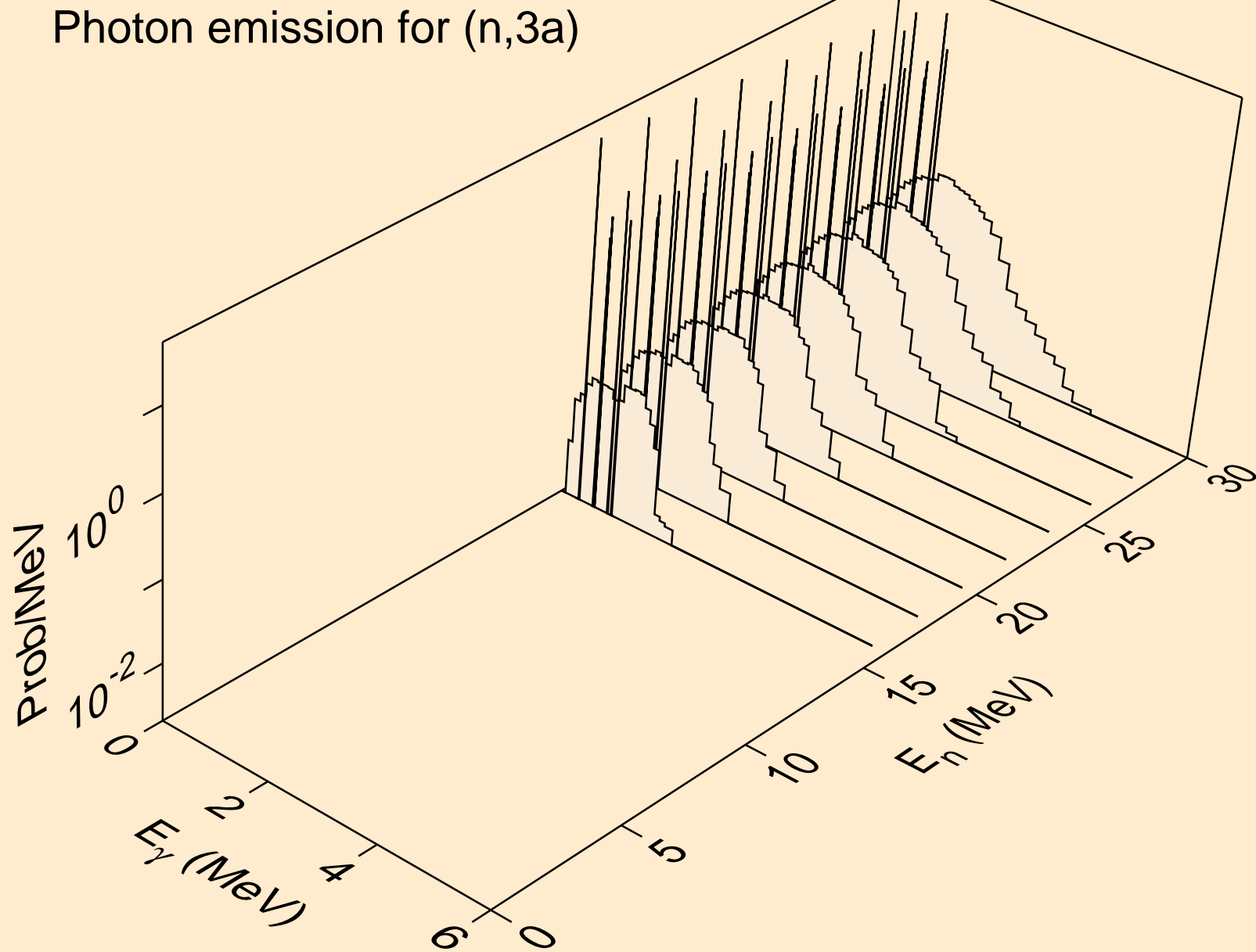
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



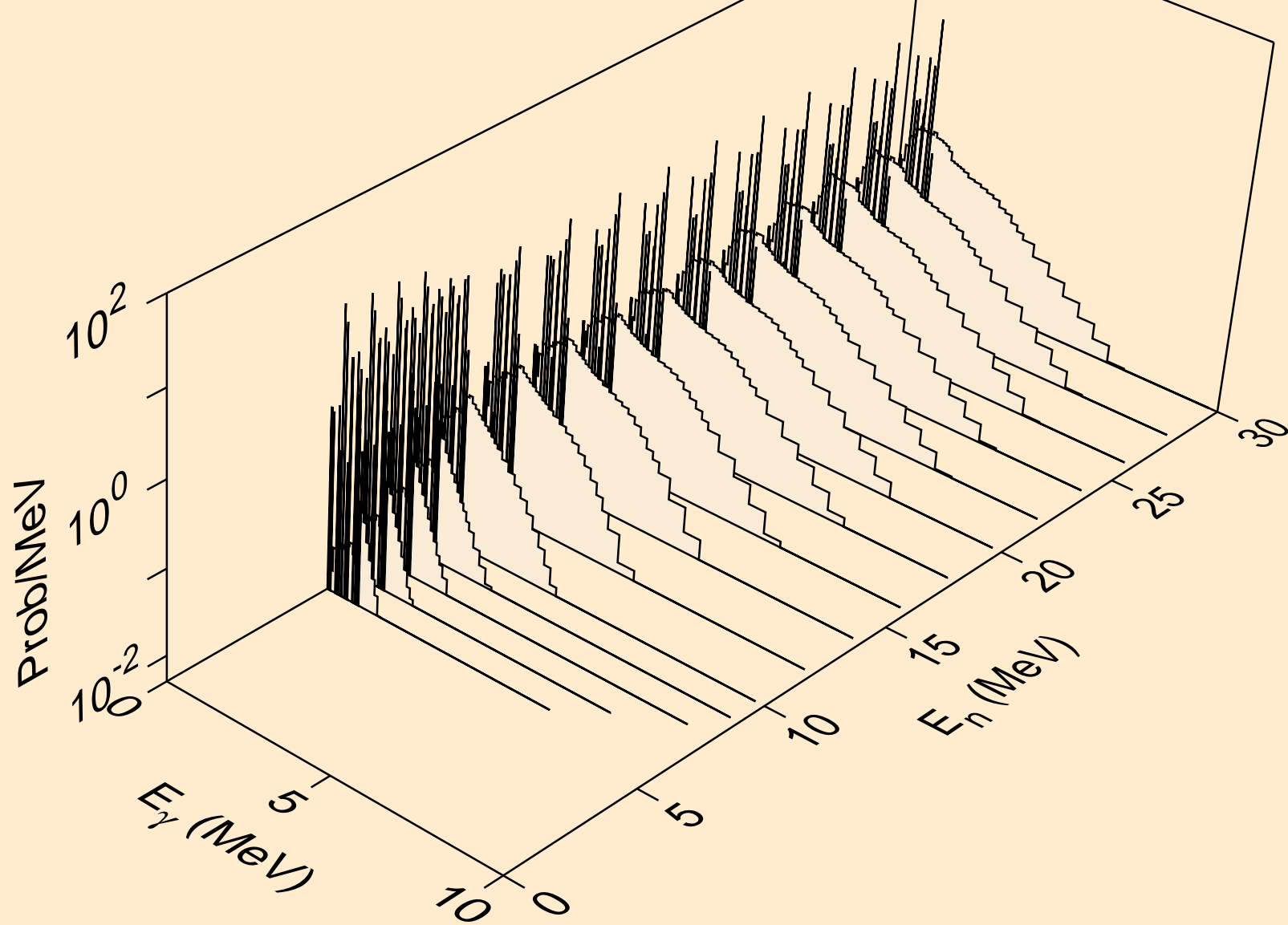
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



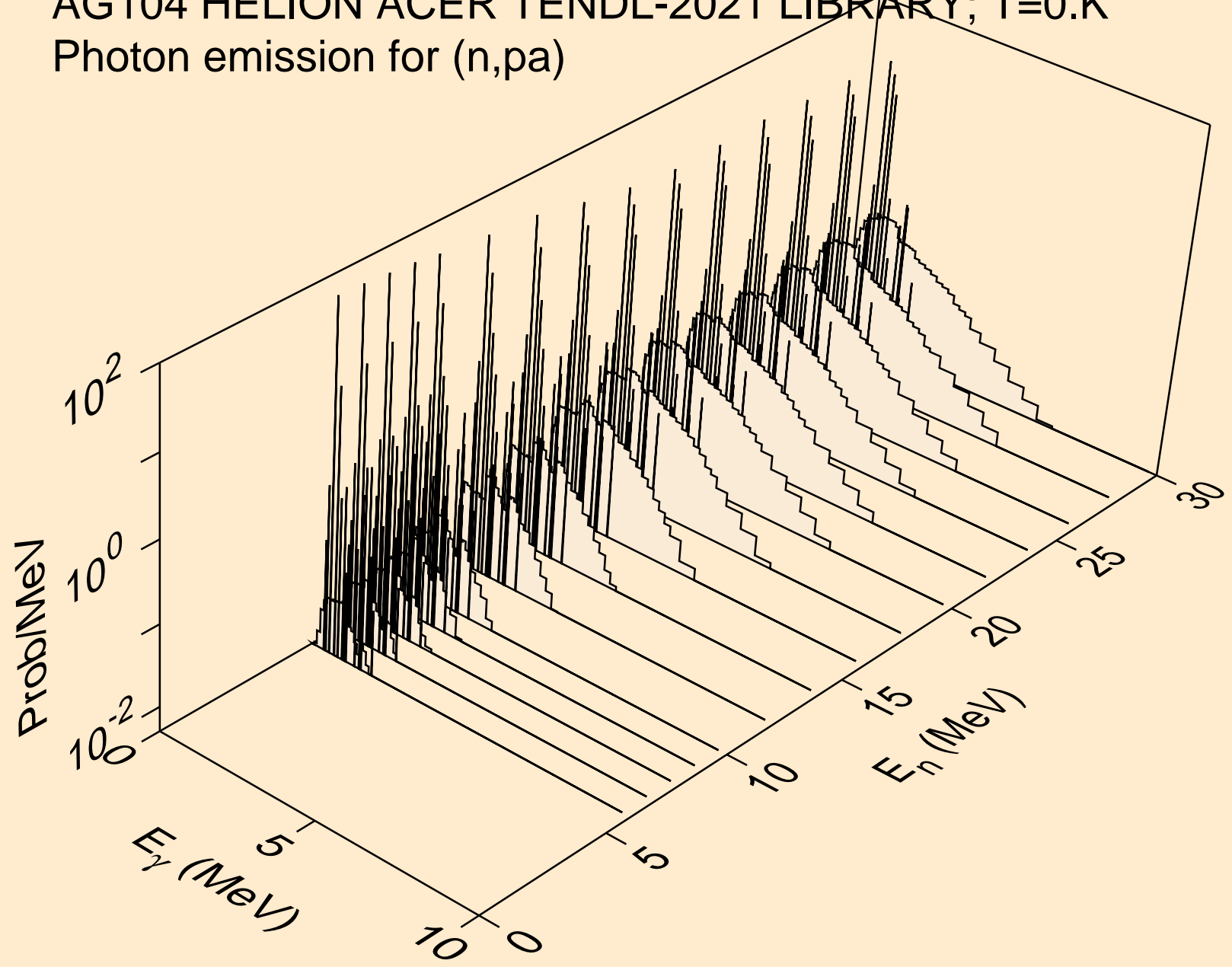
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



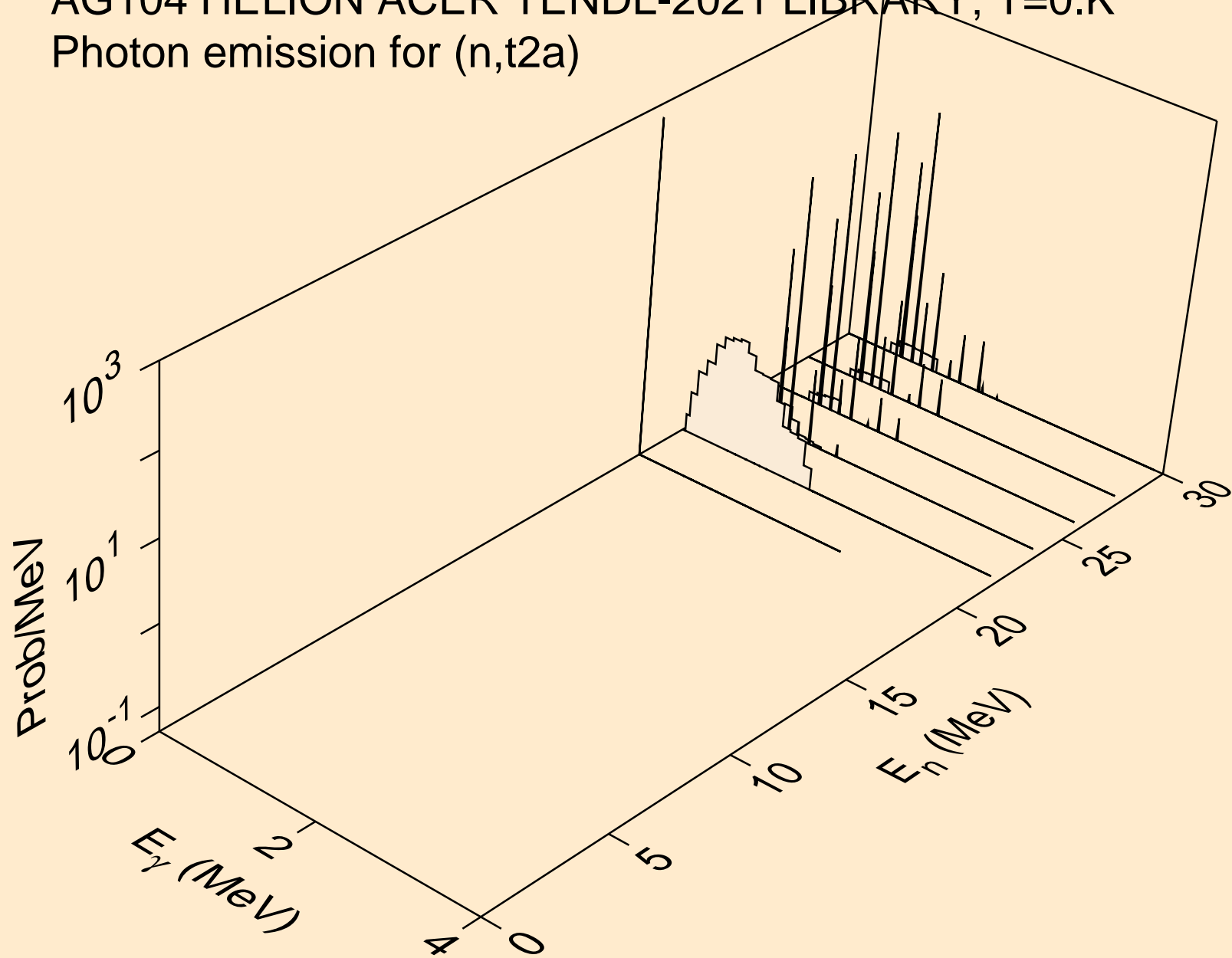
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

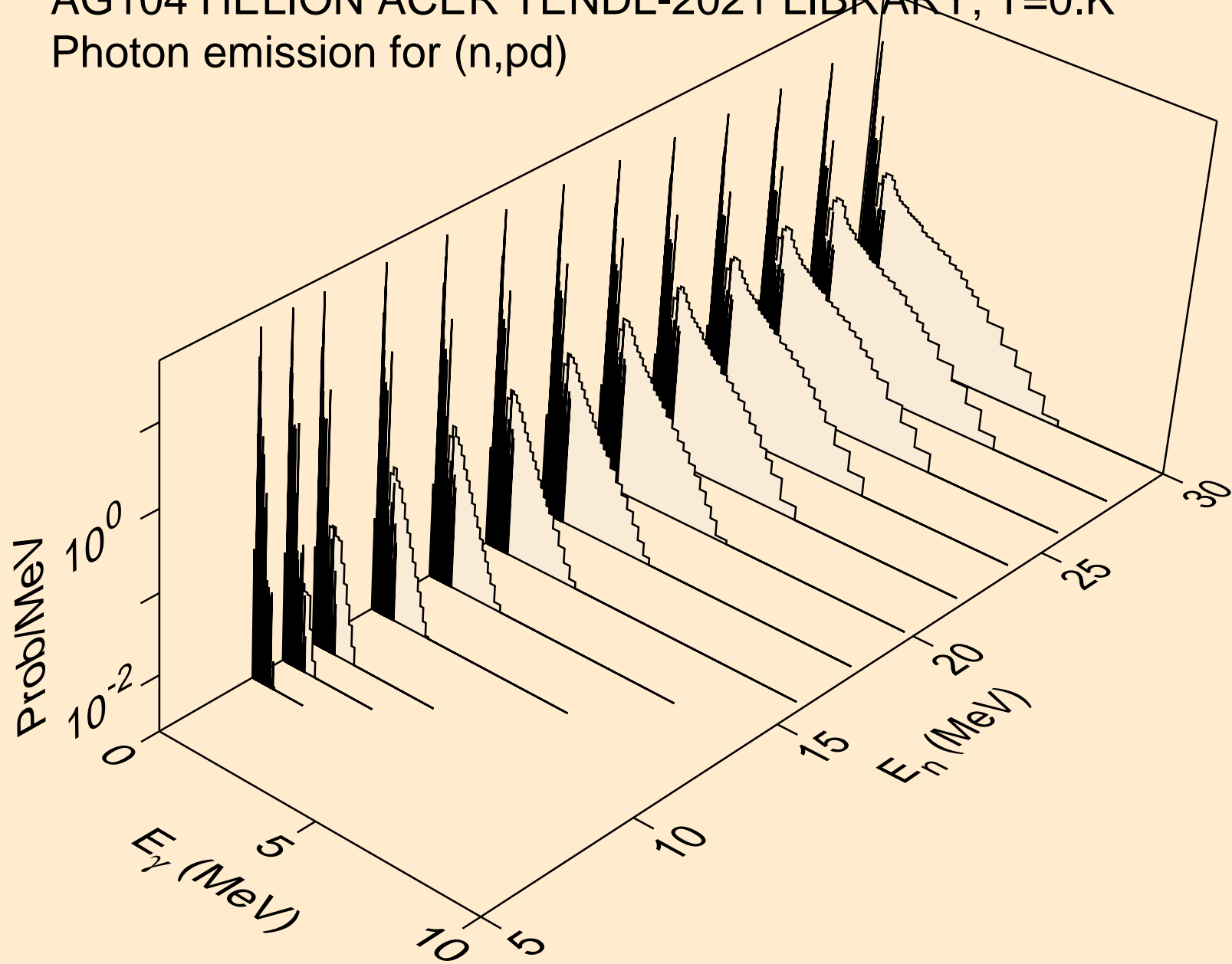


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t2a)

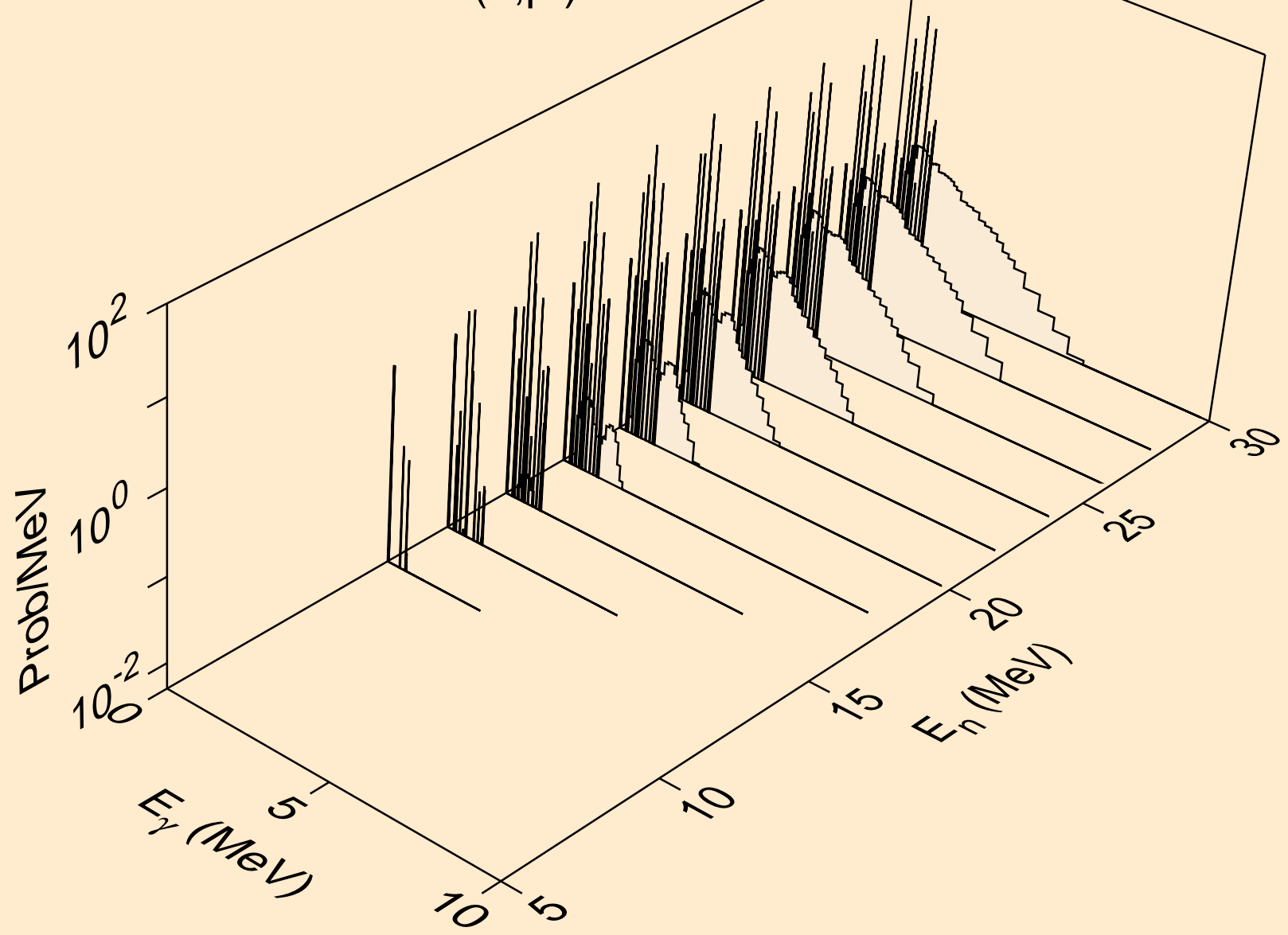




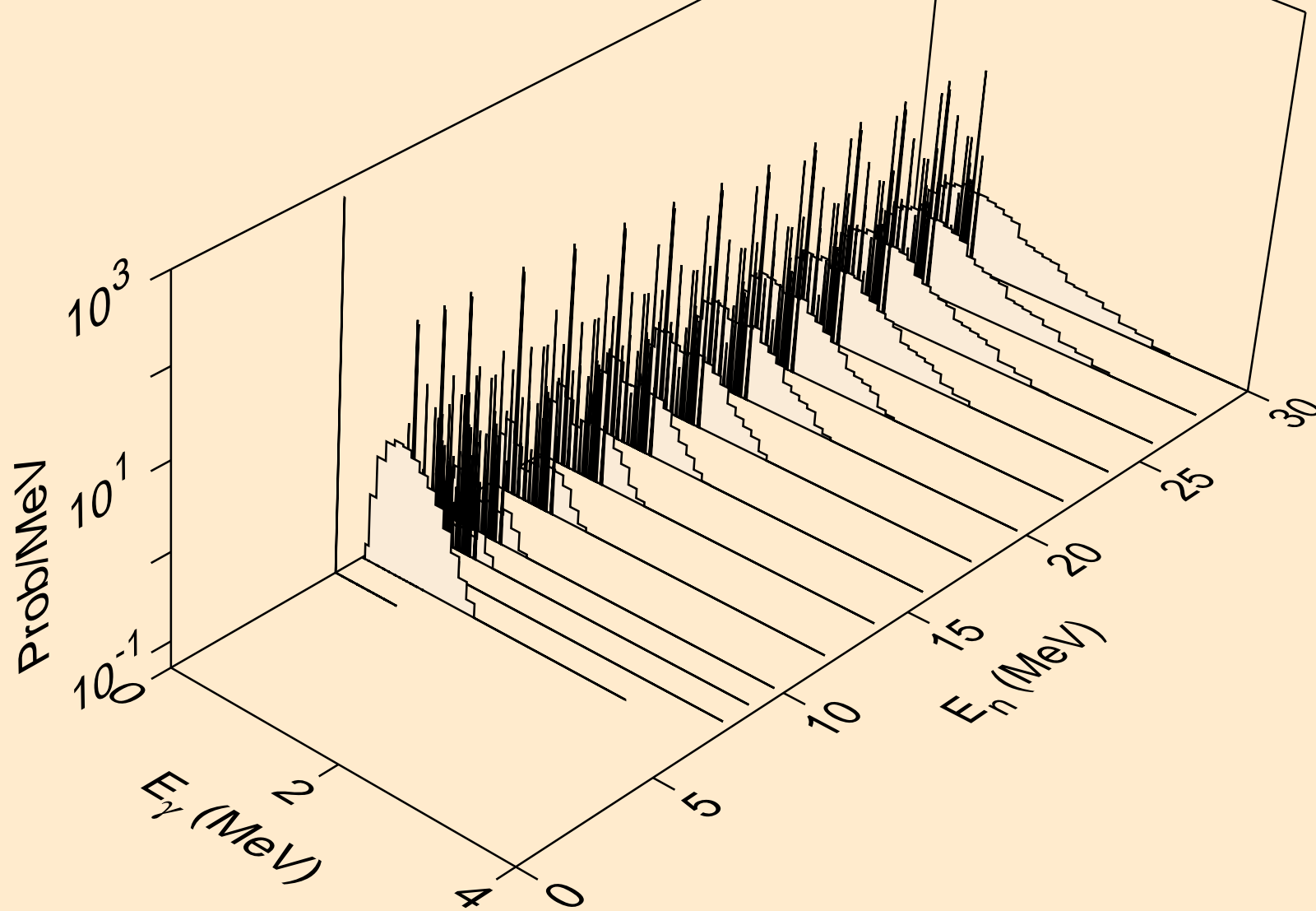
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



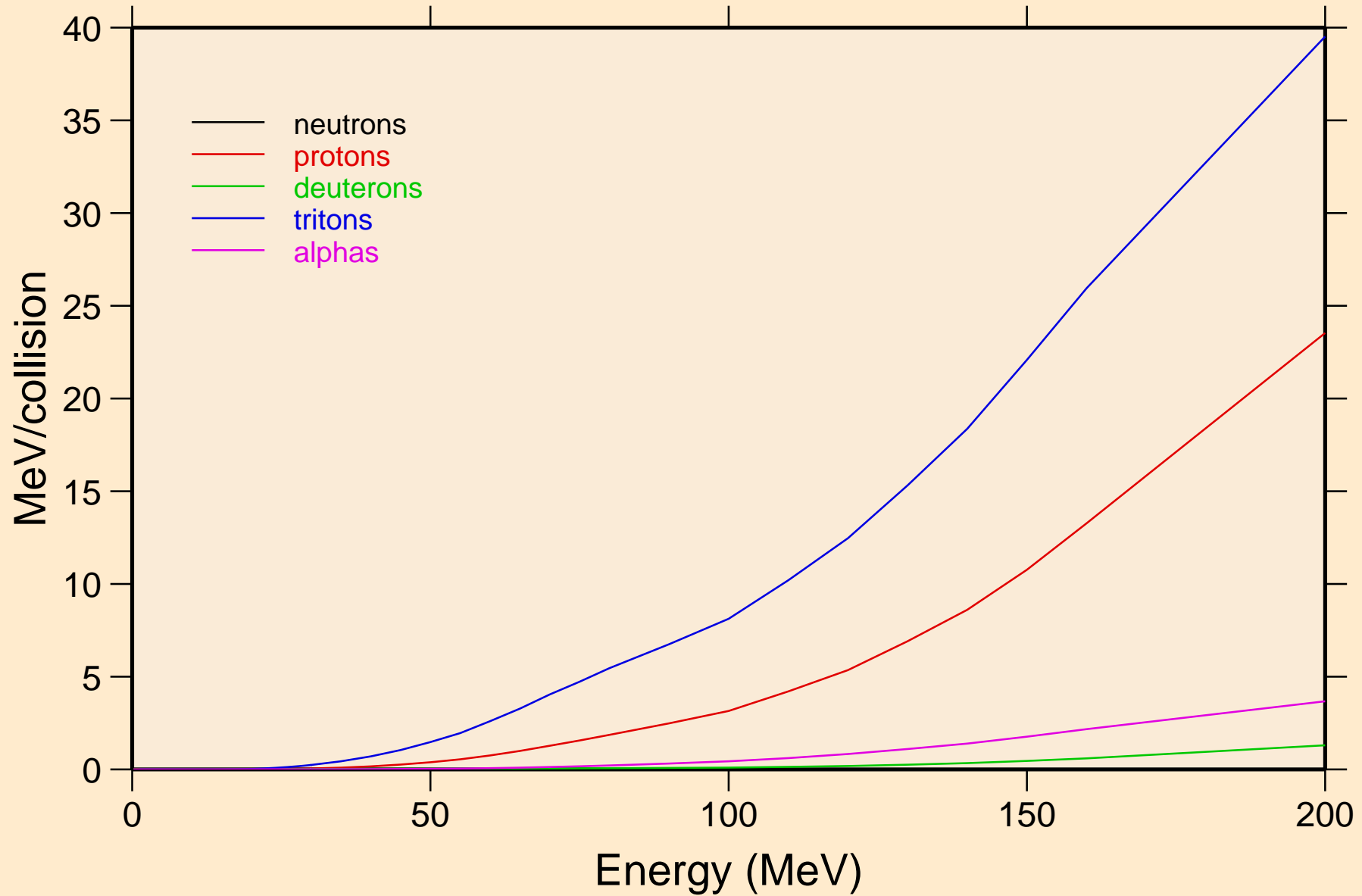
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

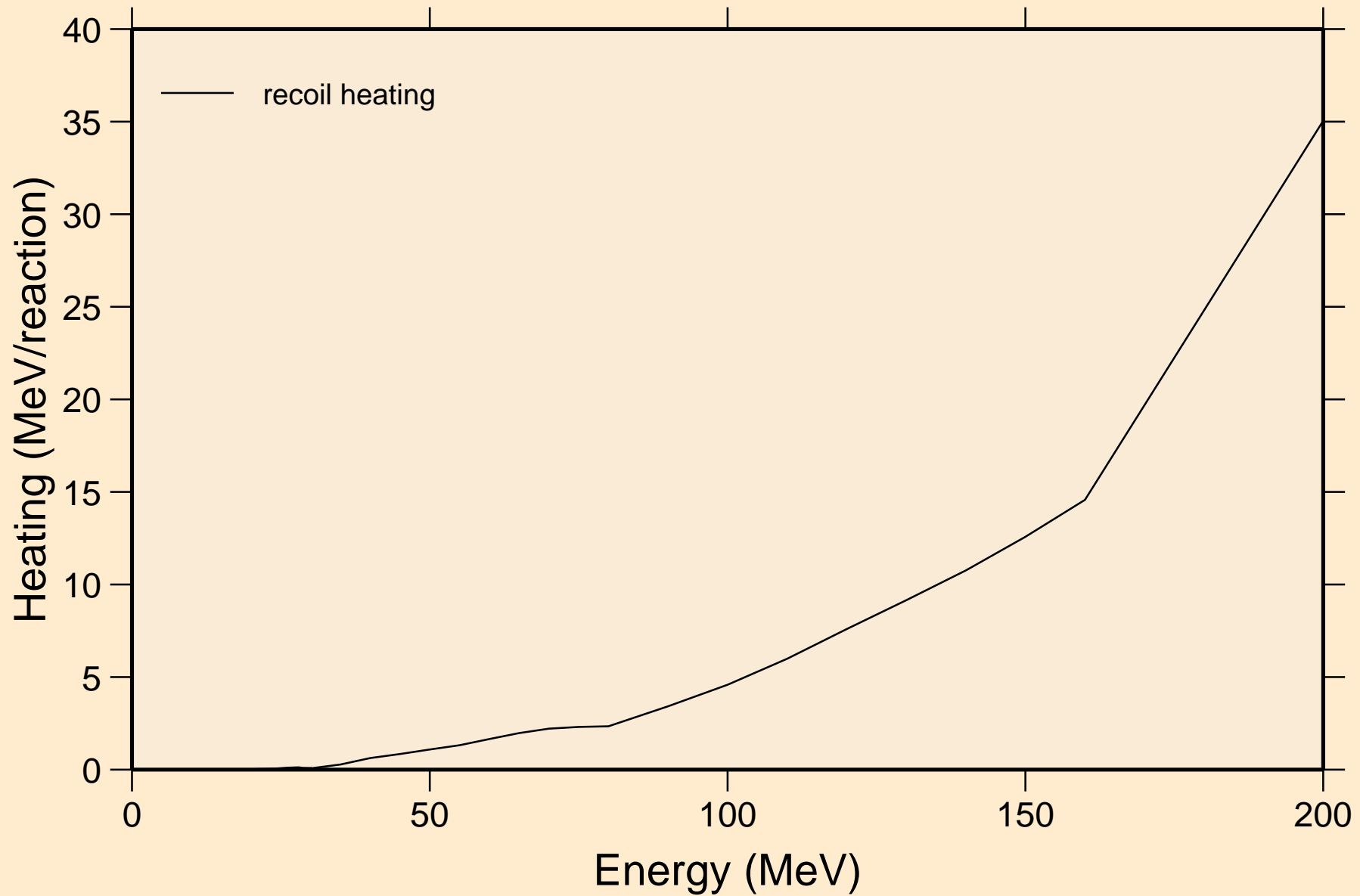


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

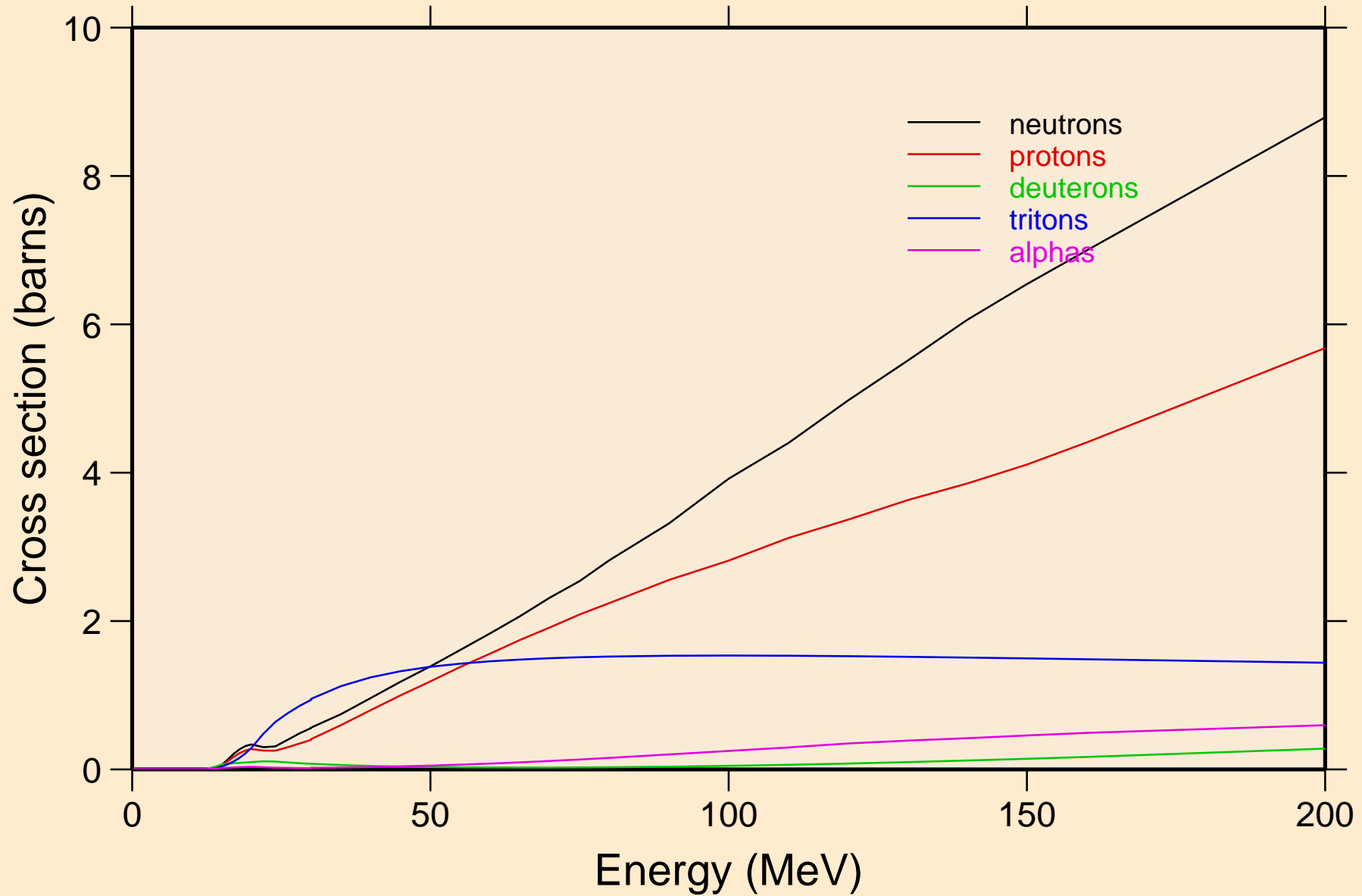


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K

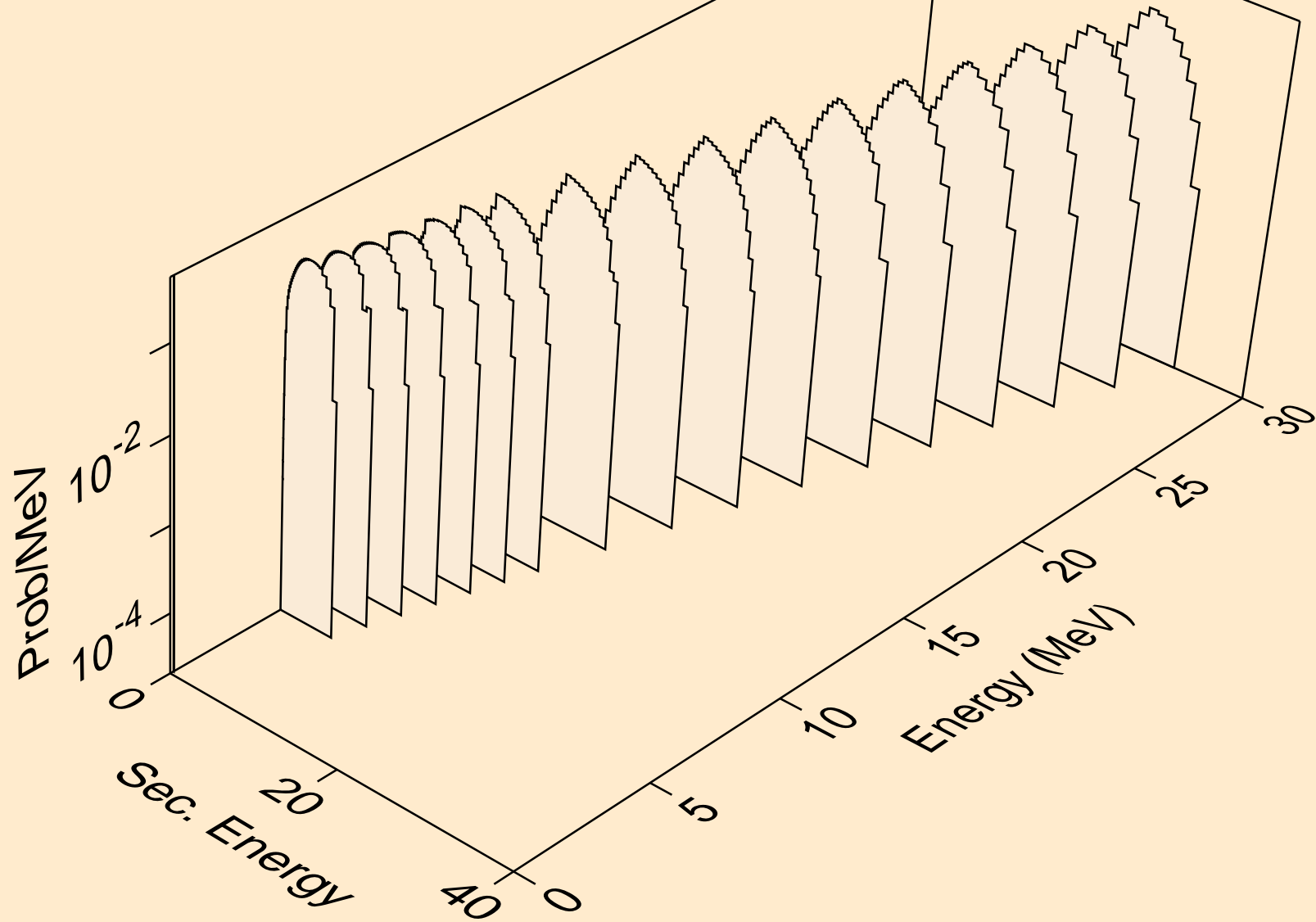
Recoil Heating



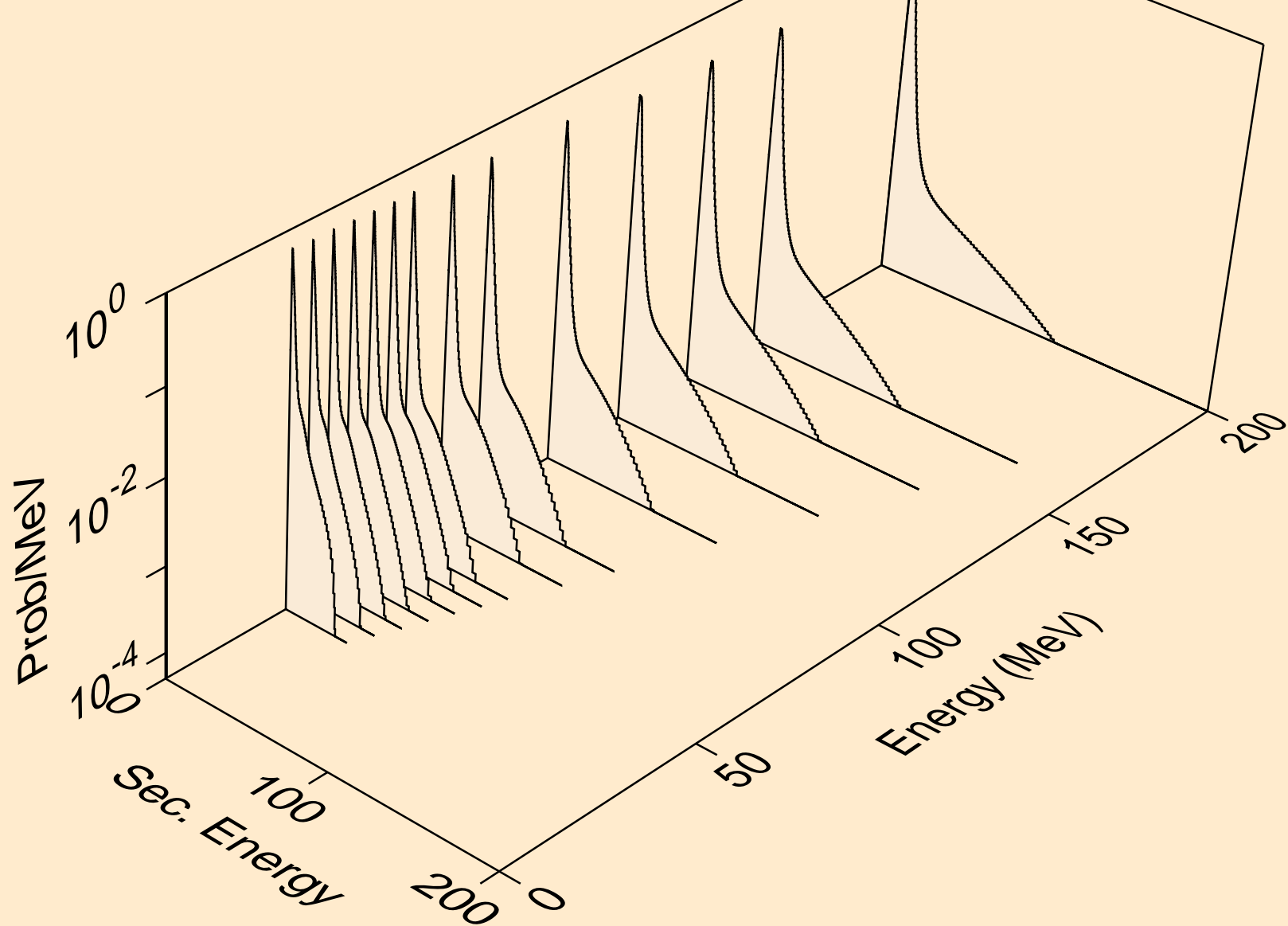
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

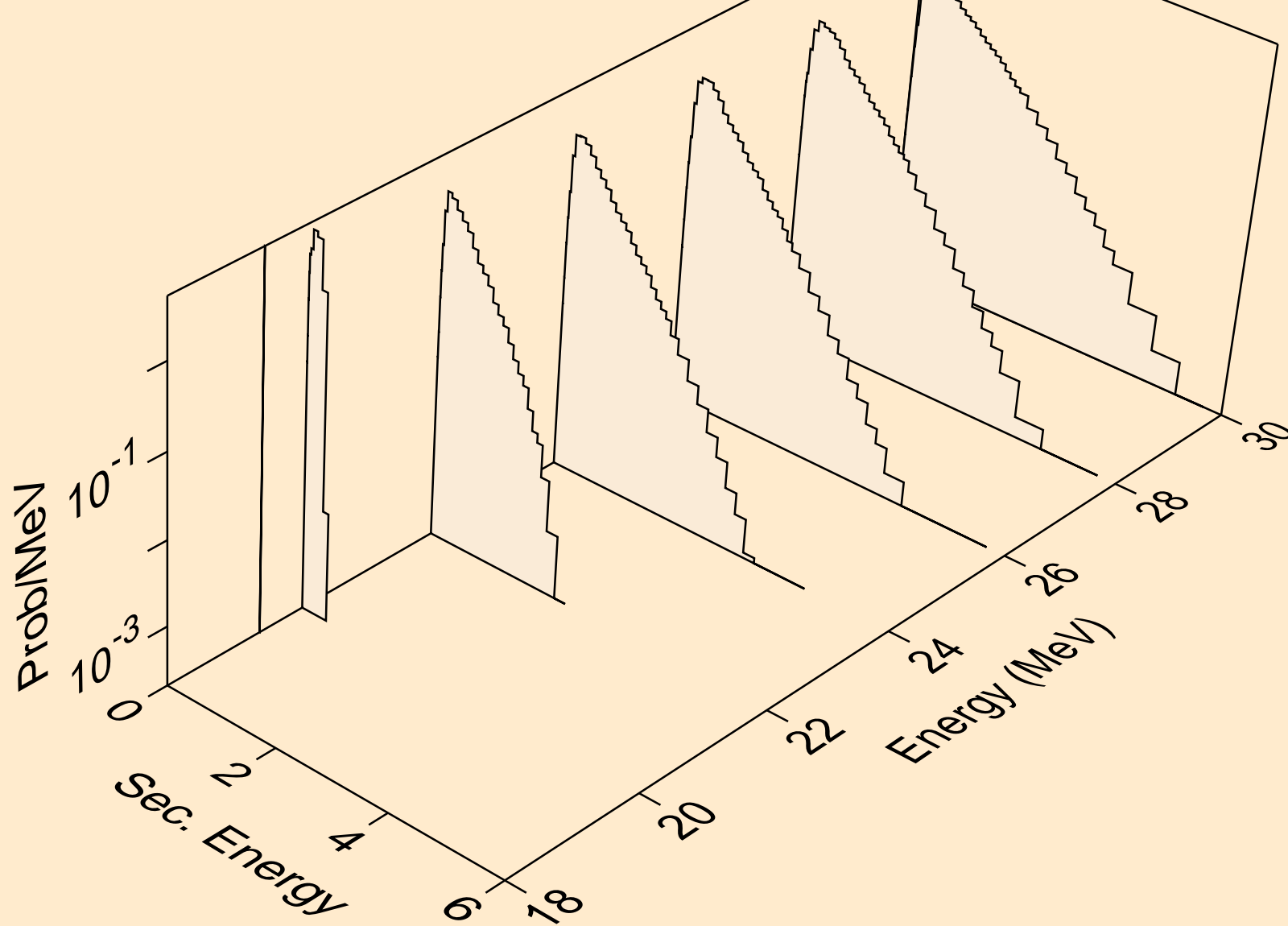


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

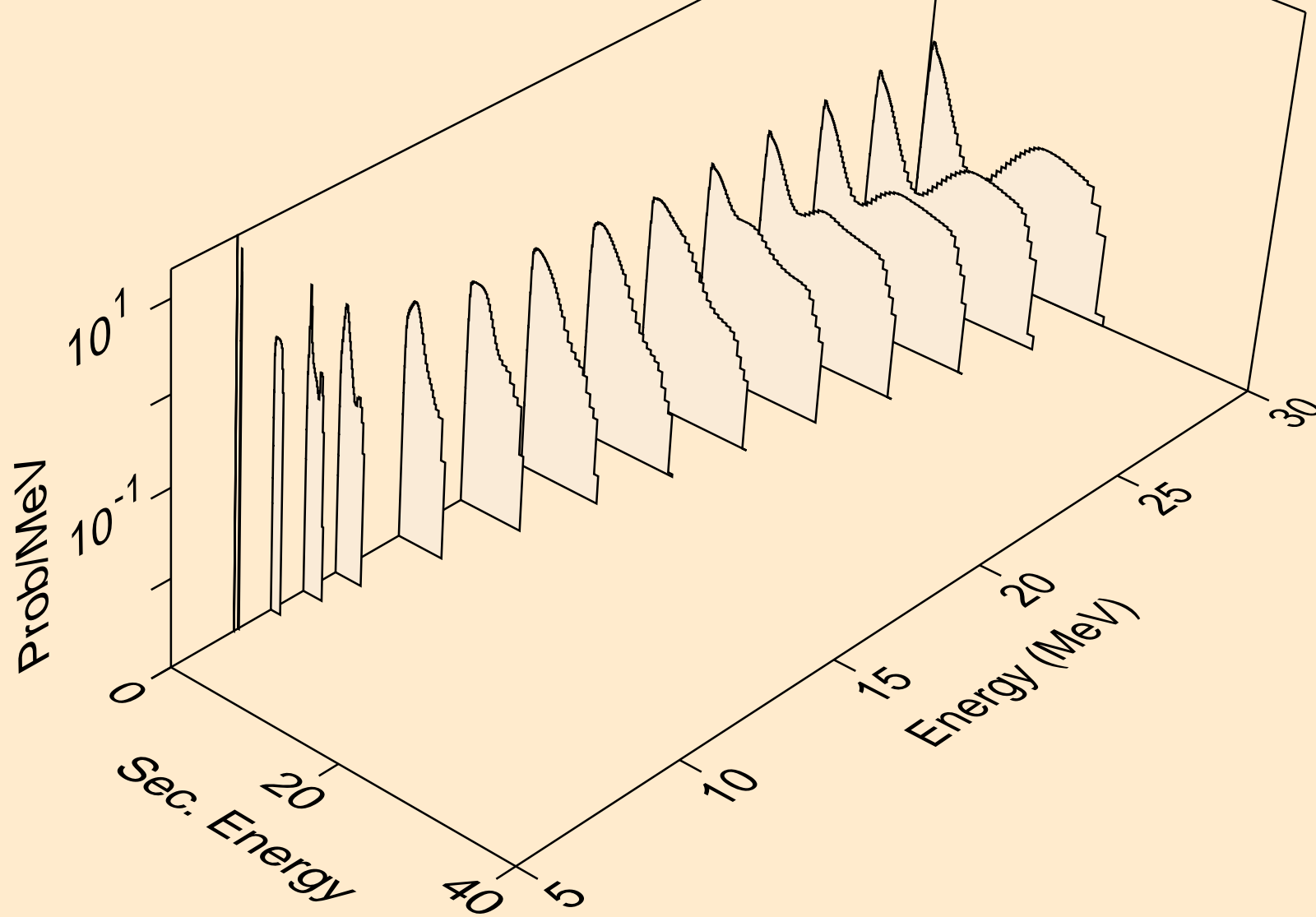




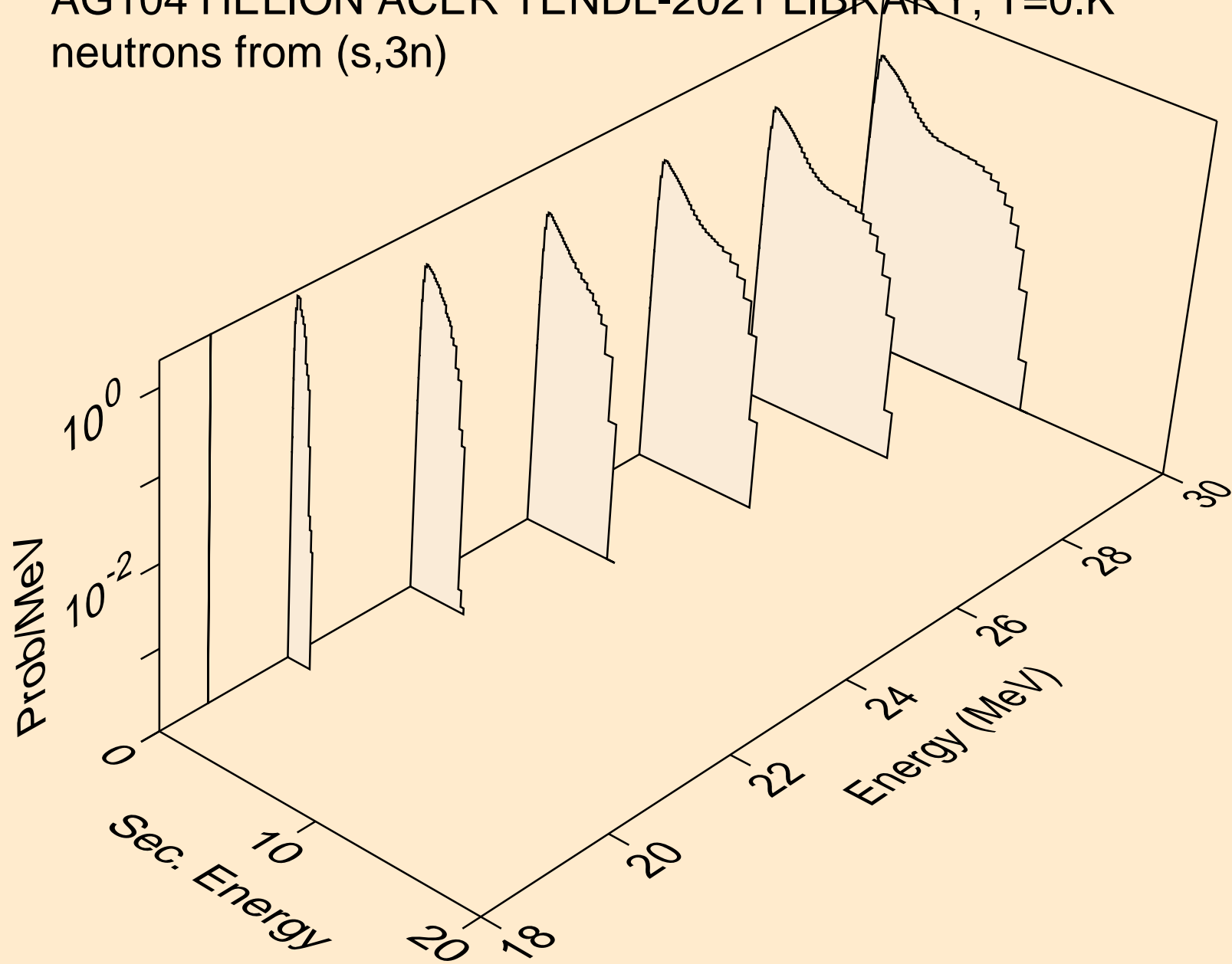
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



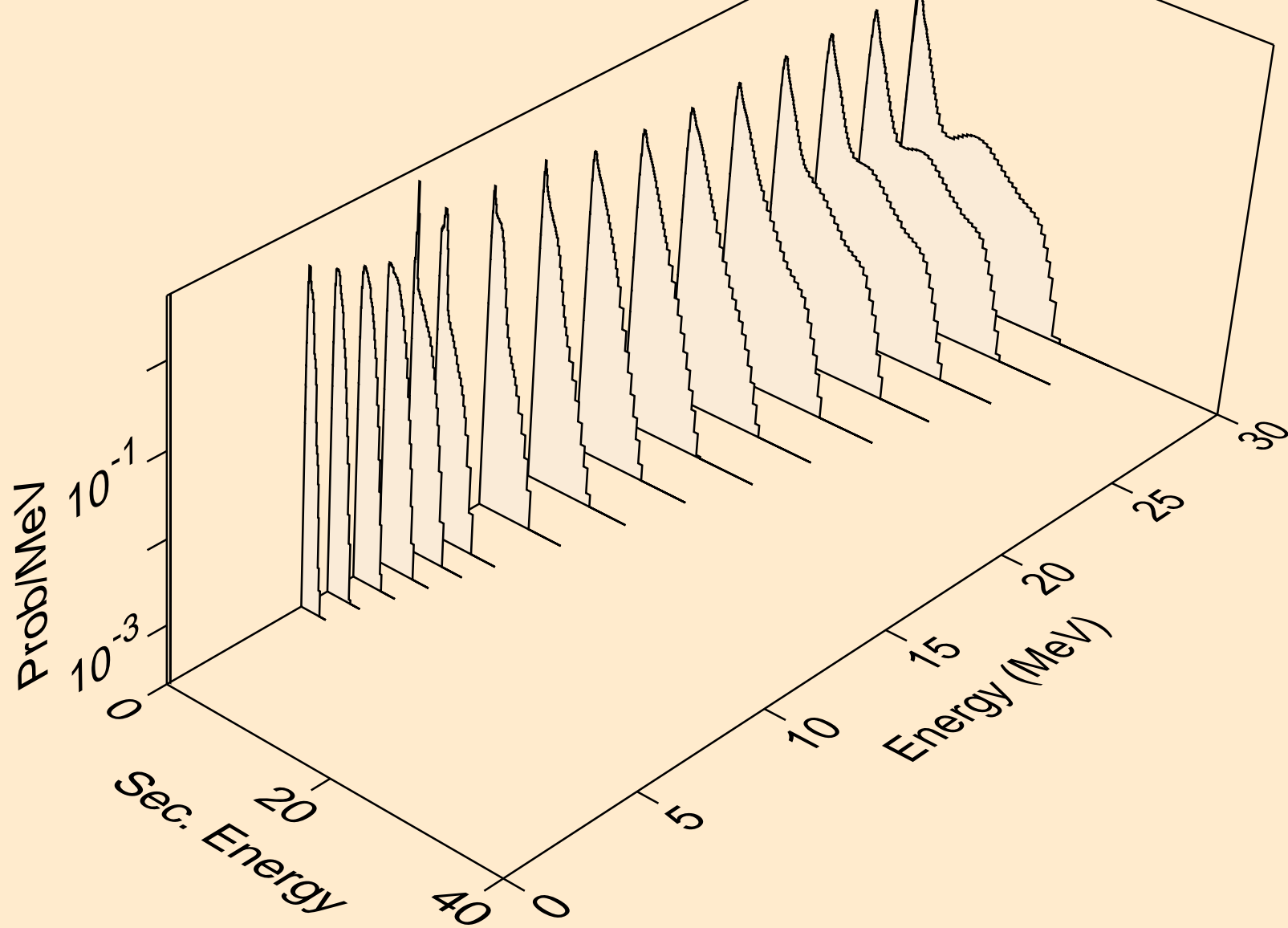
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)



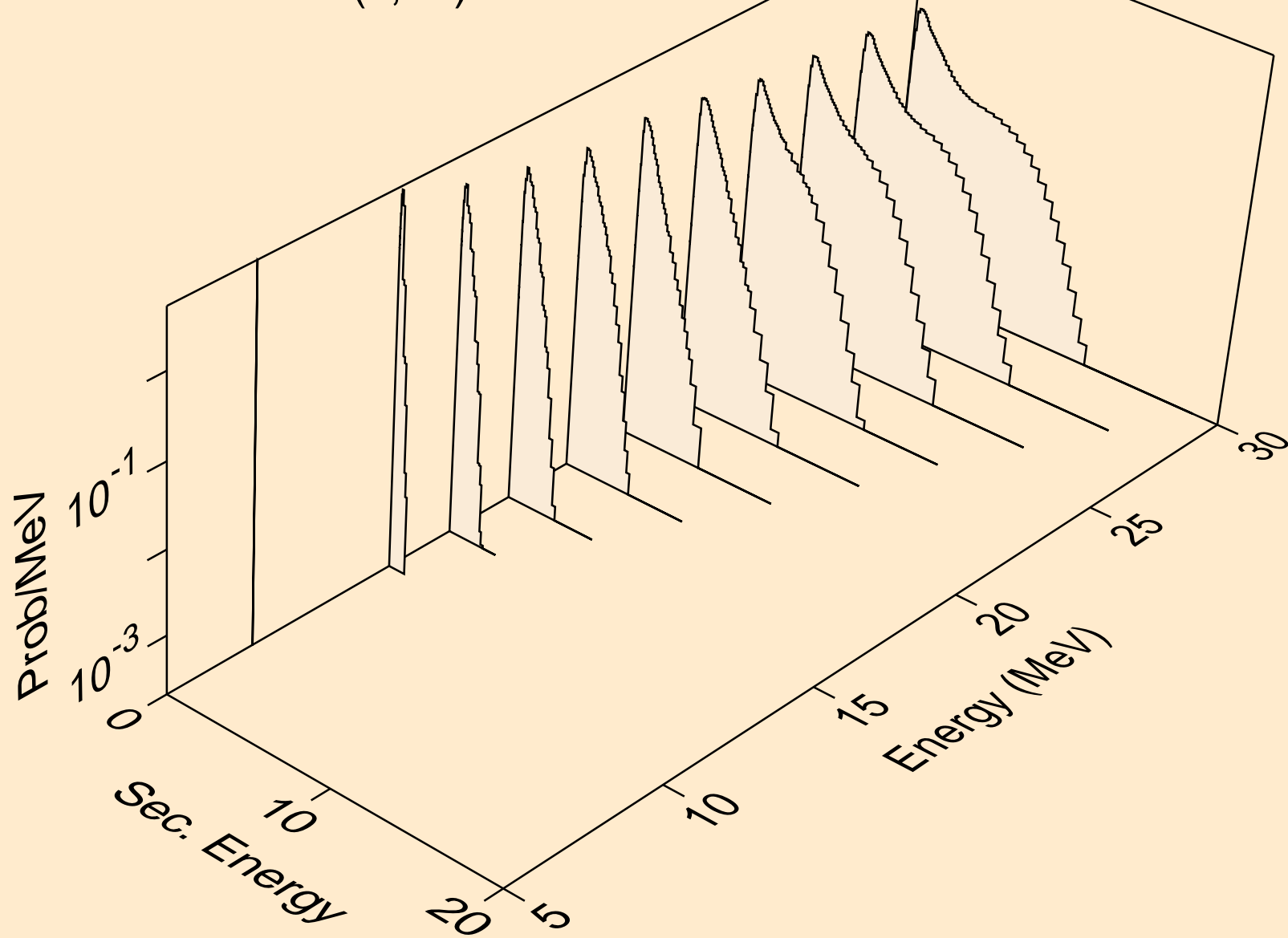
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



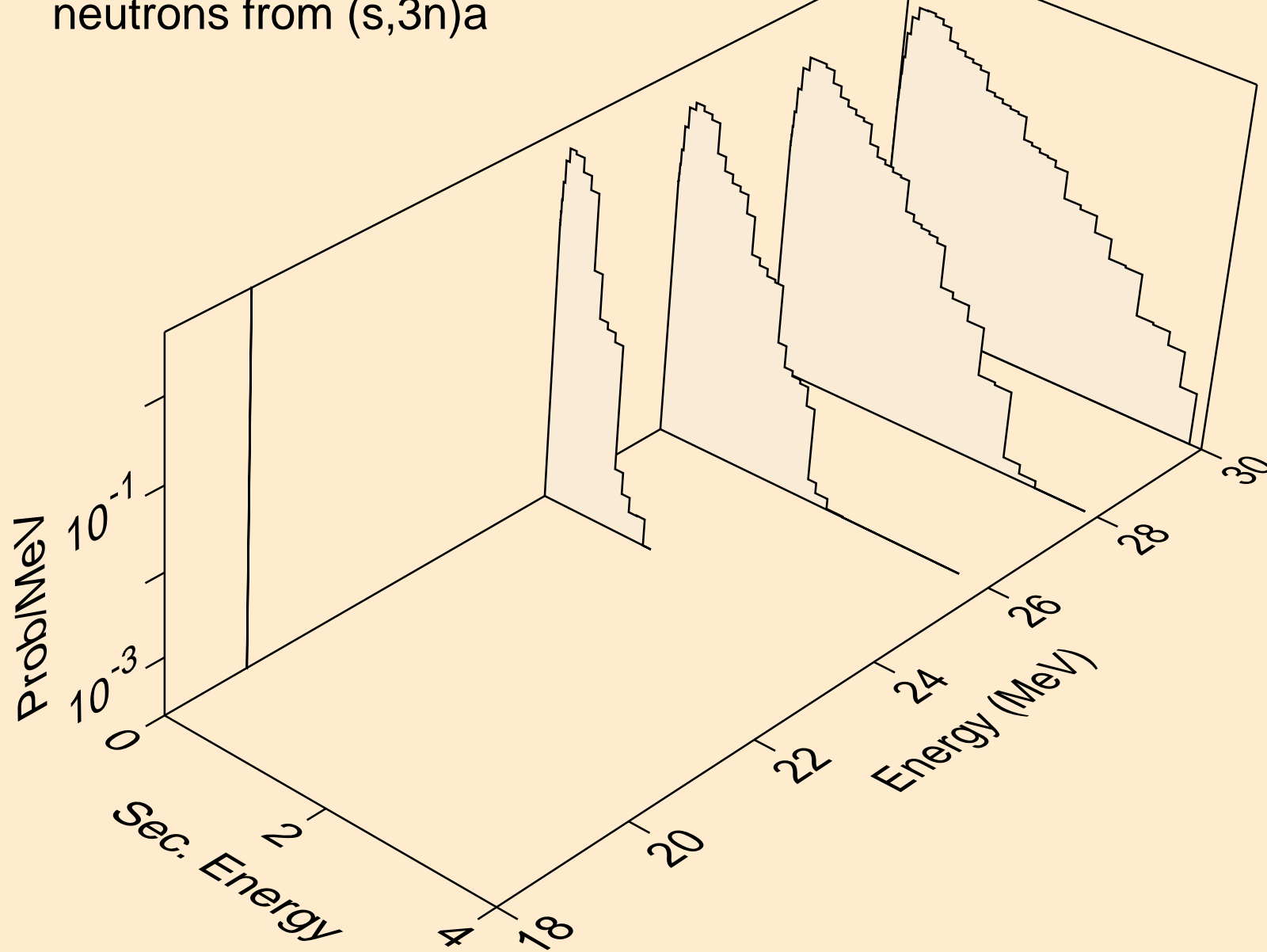
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



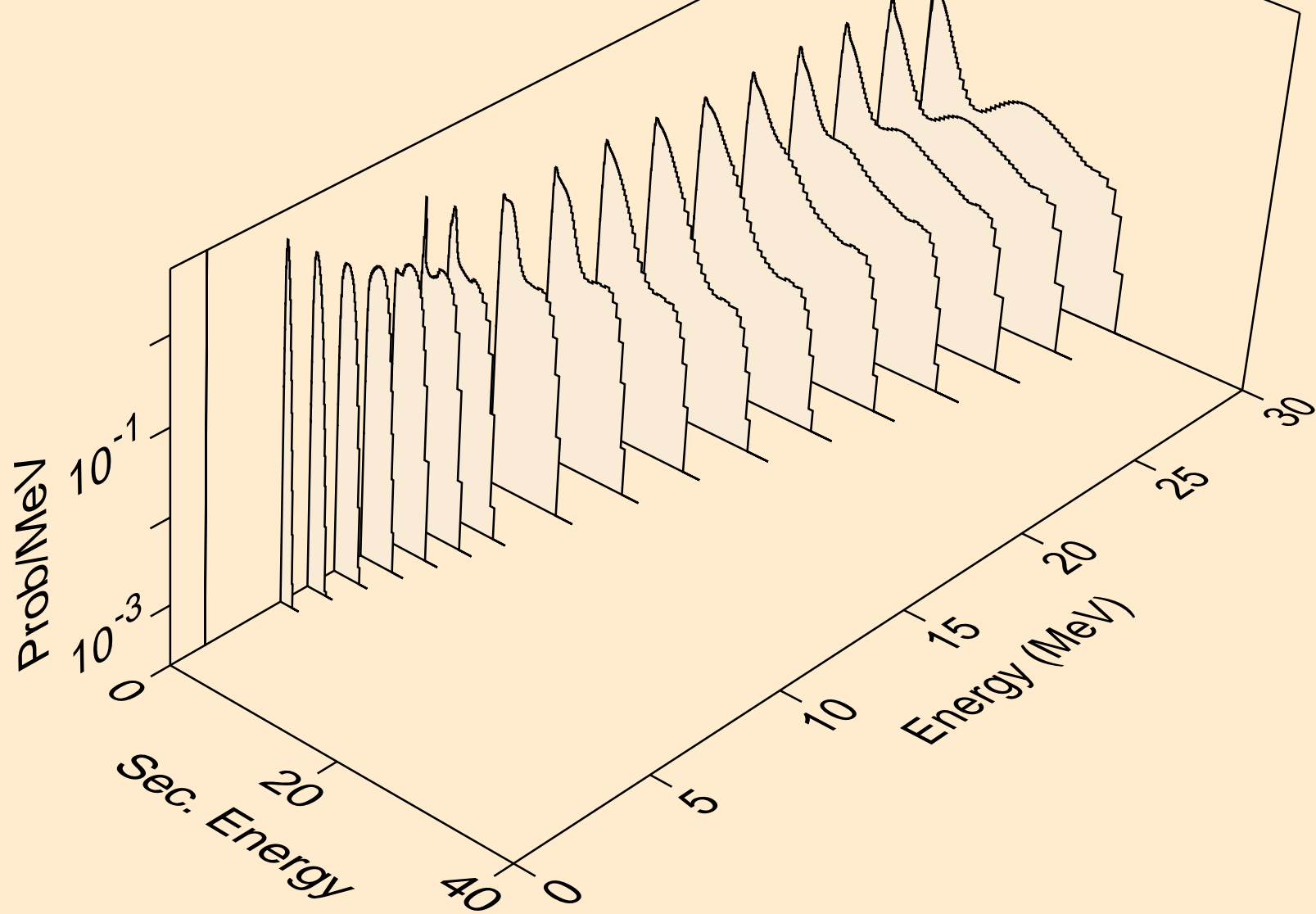
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



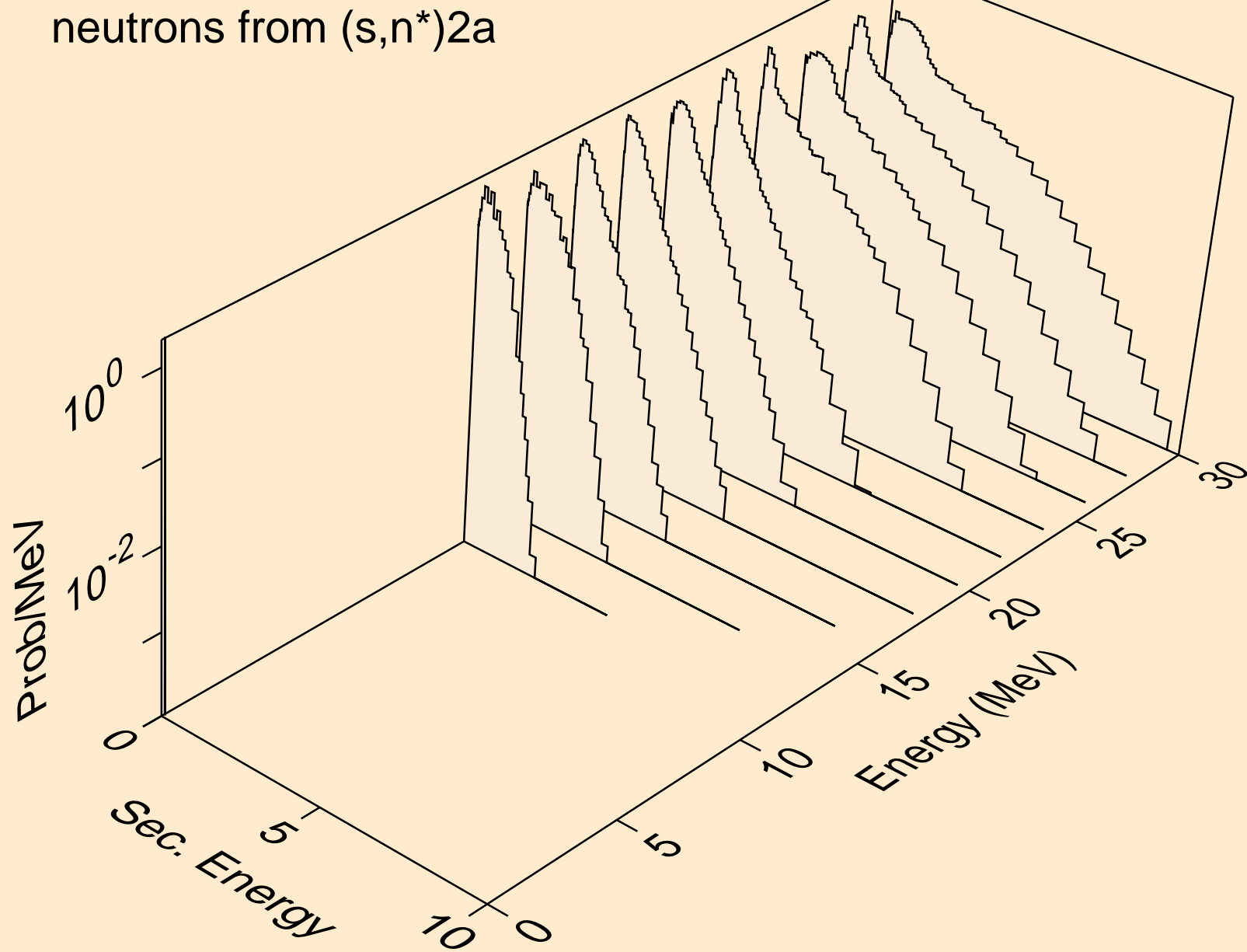
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p

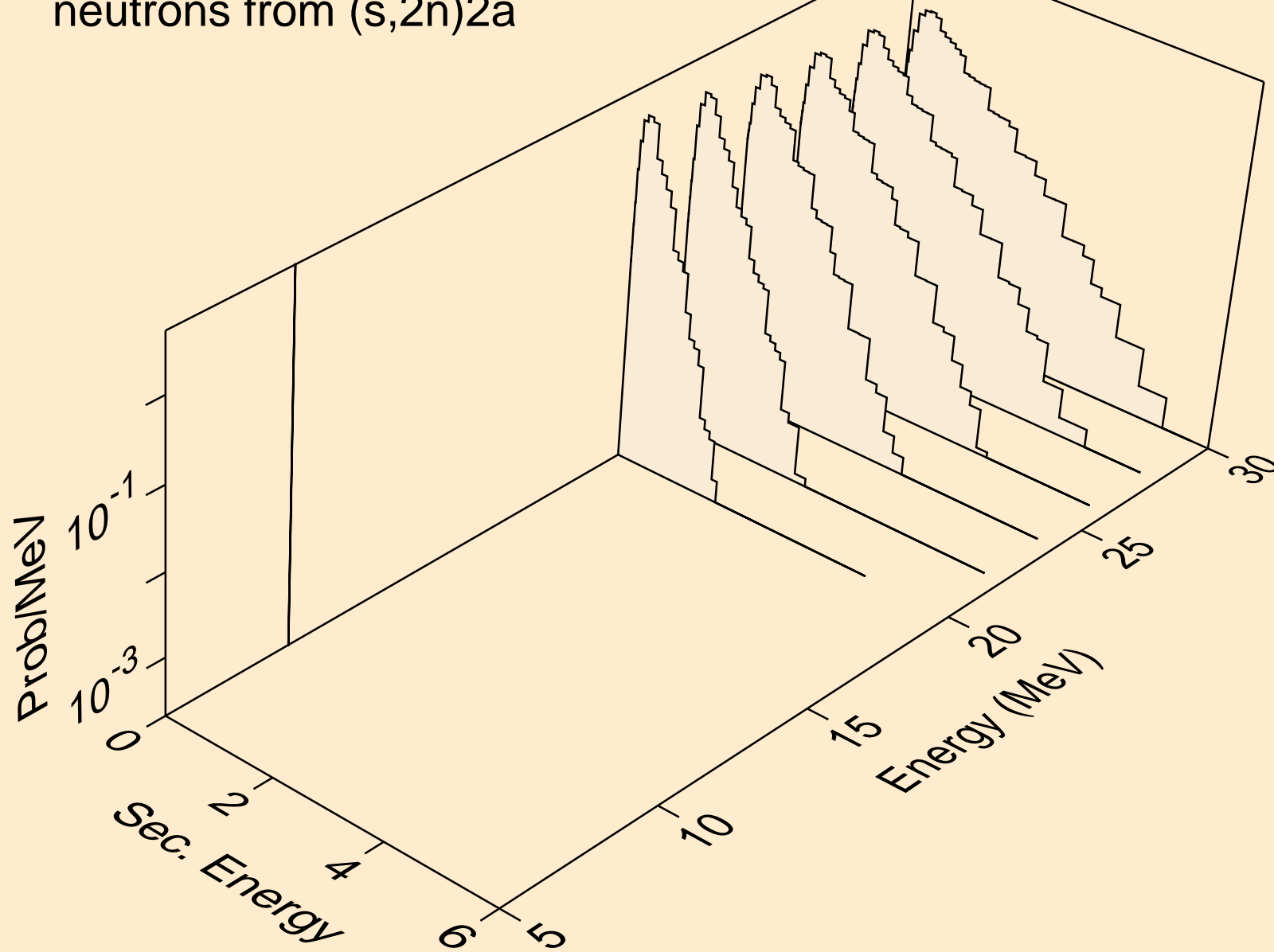


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a

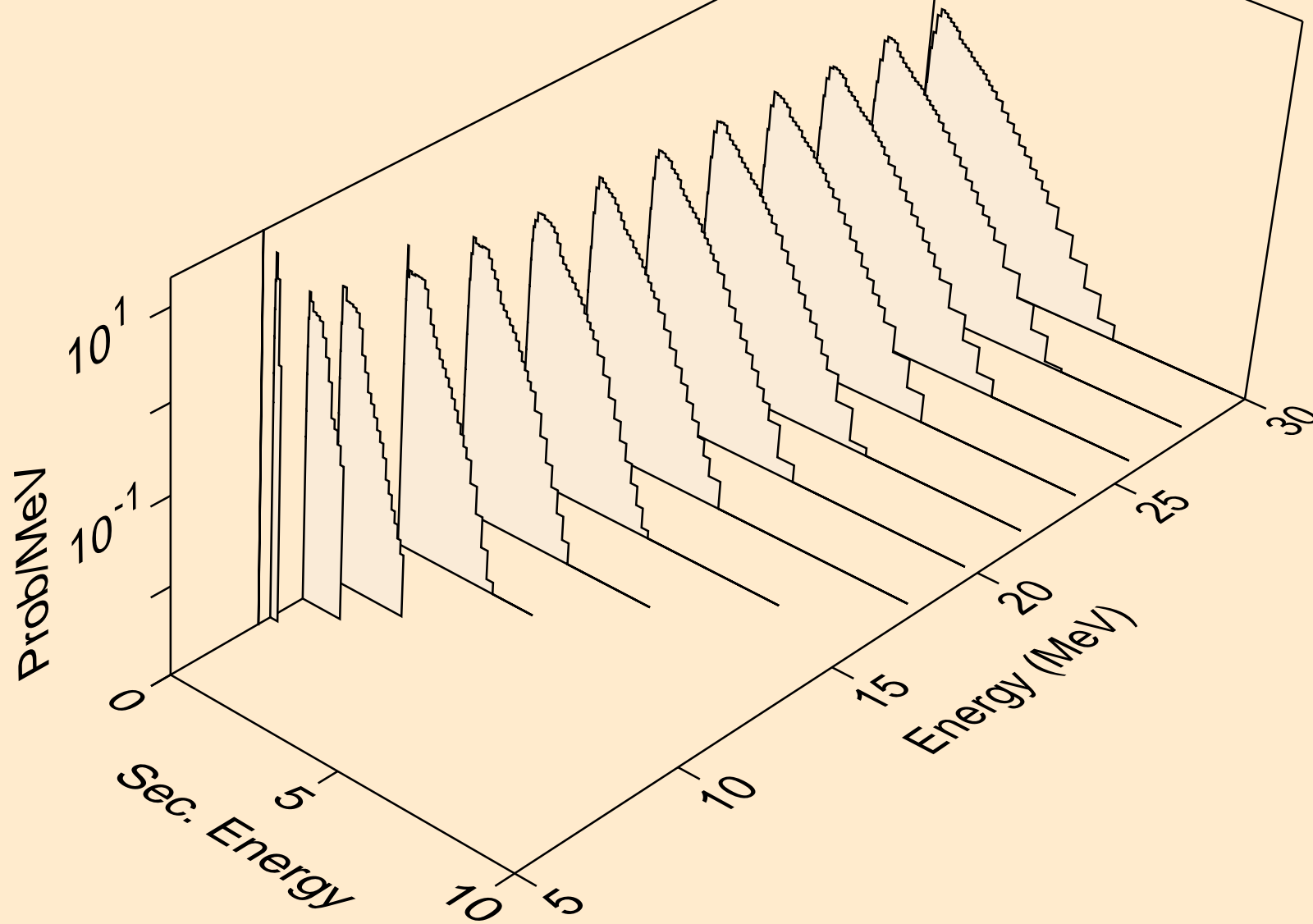




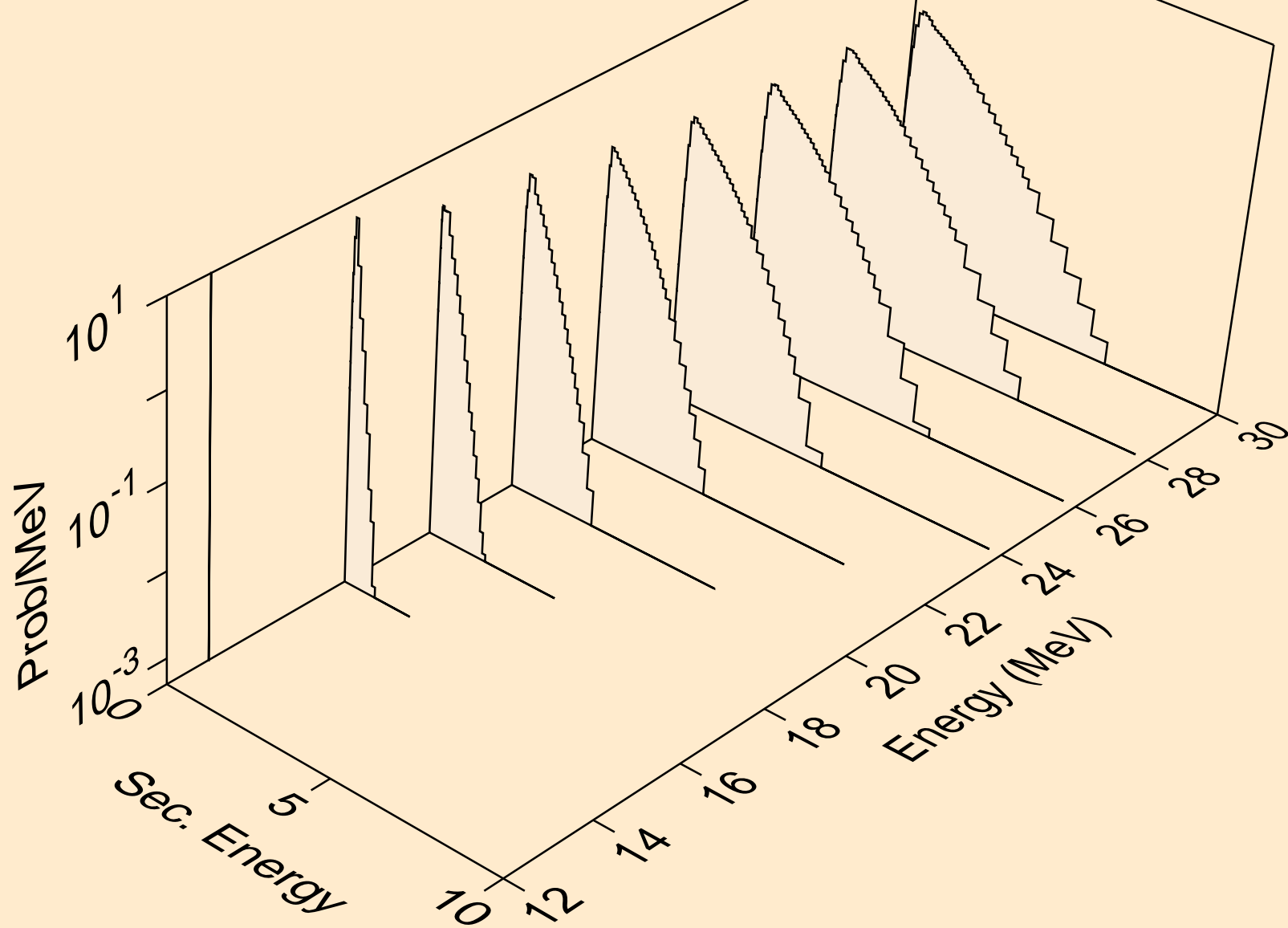
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)2a



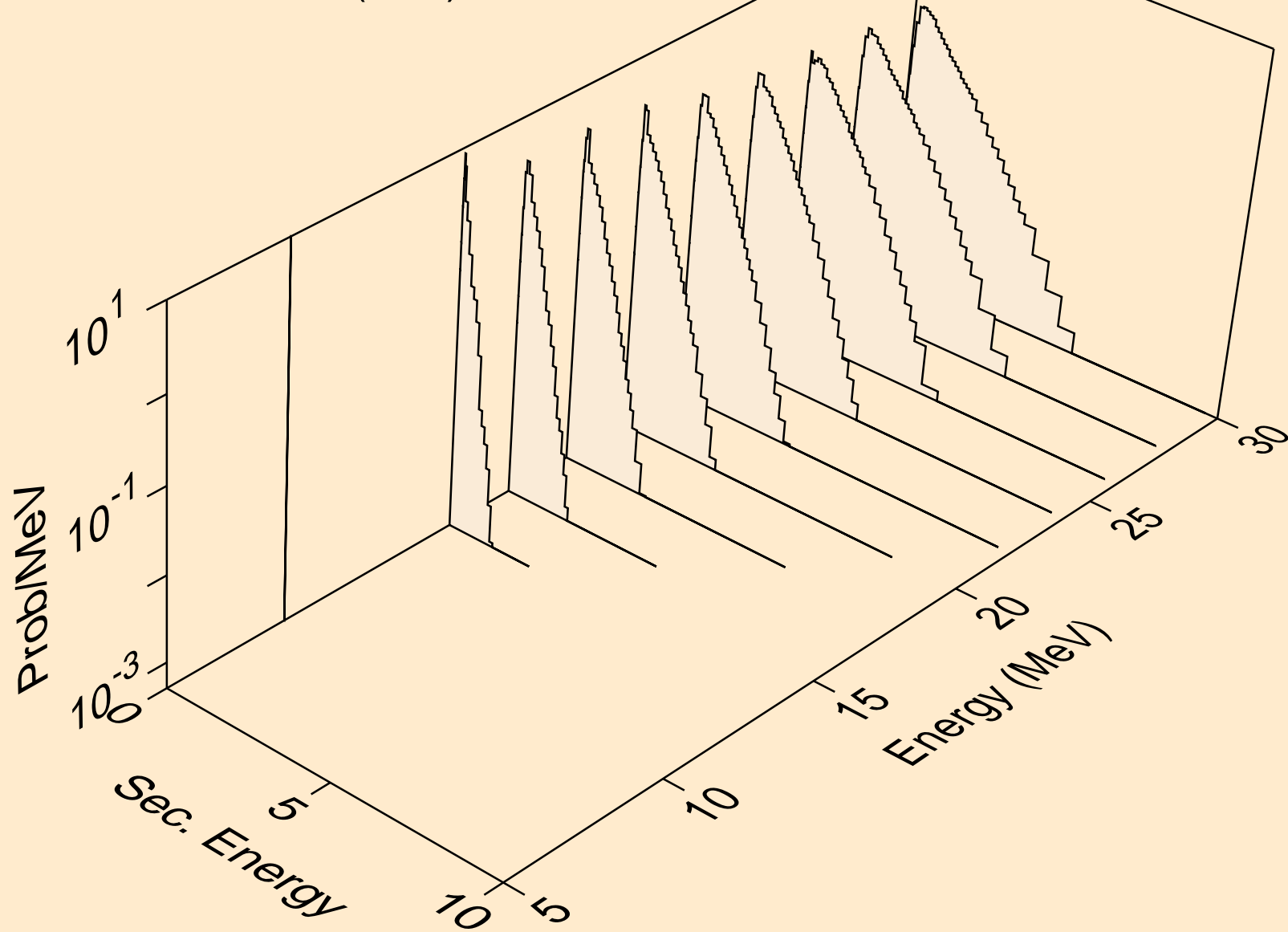
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



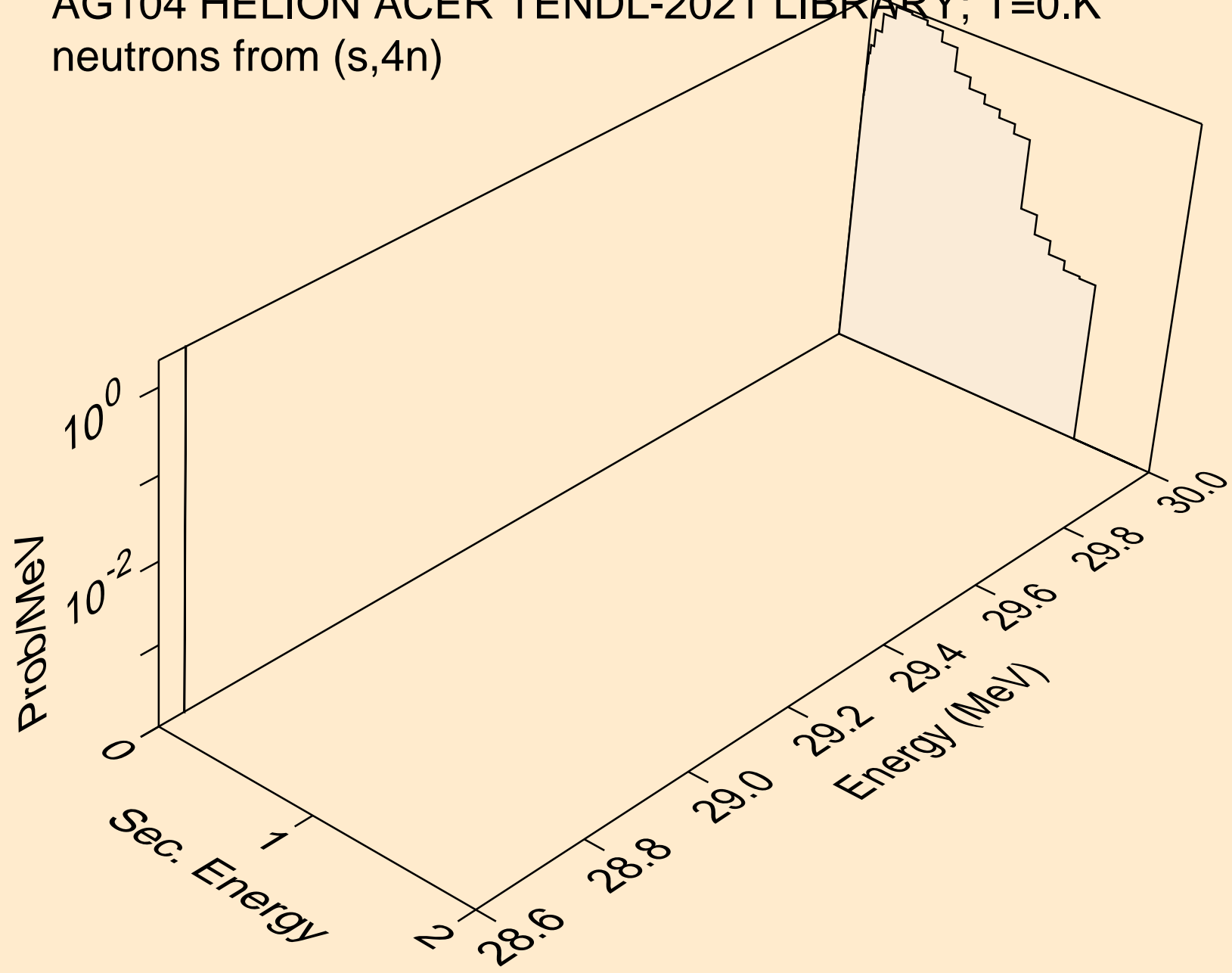
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



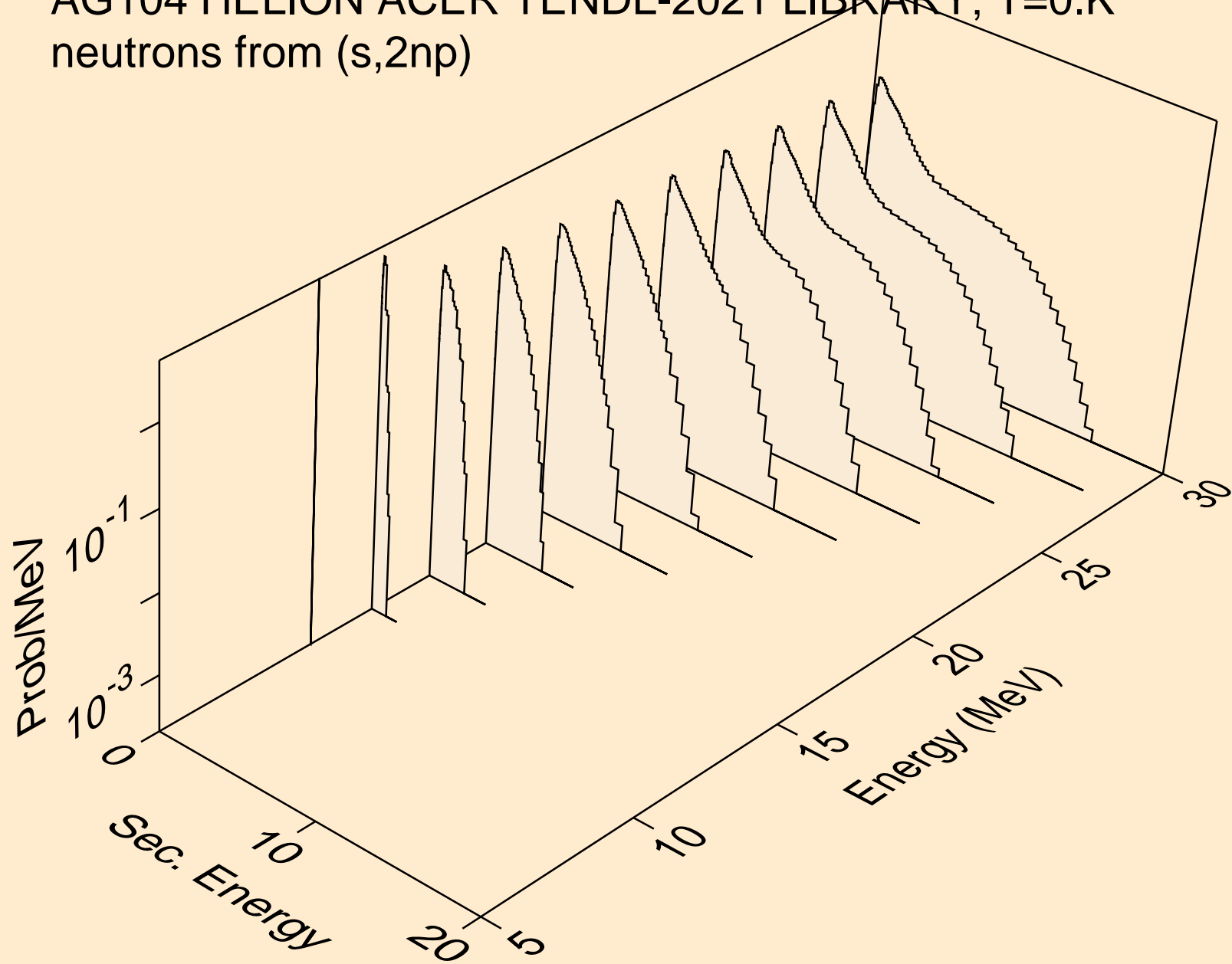
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



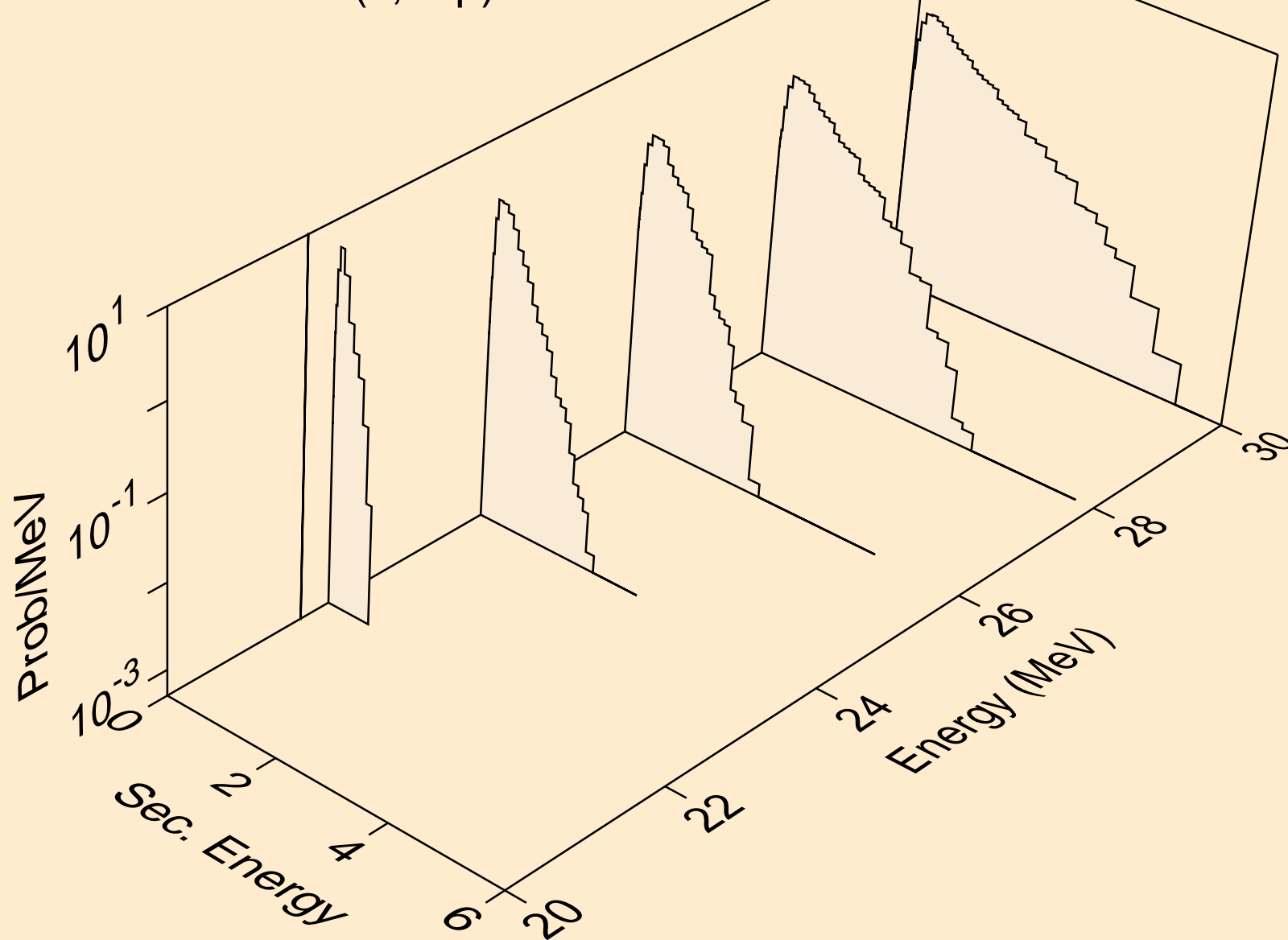
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)



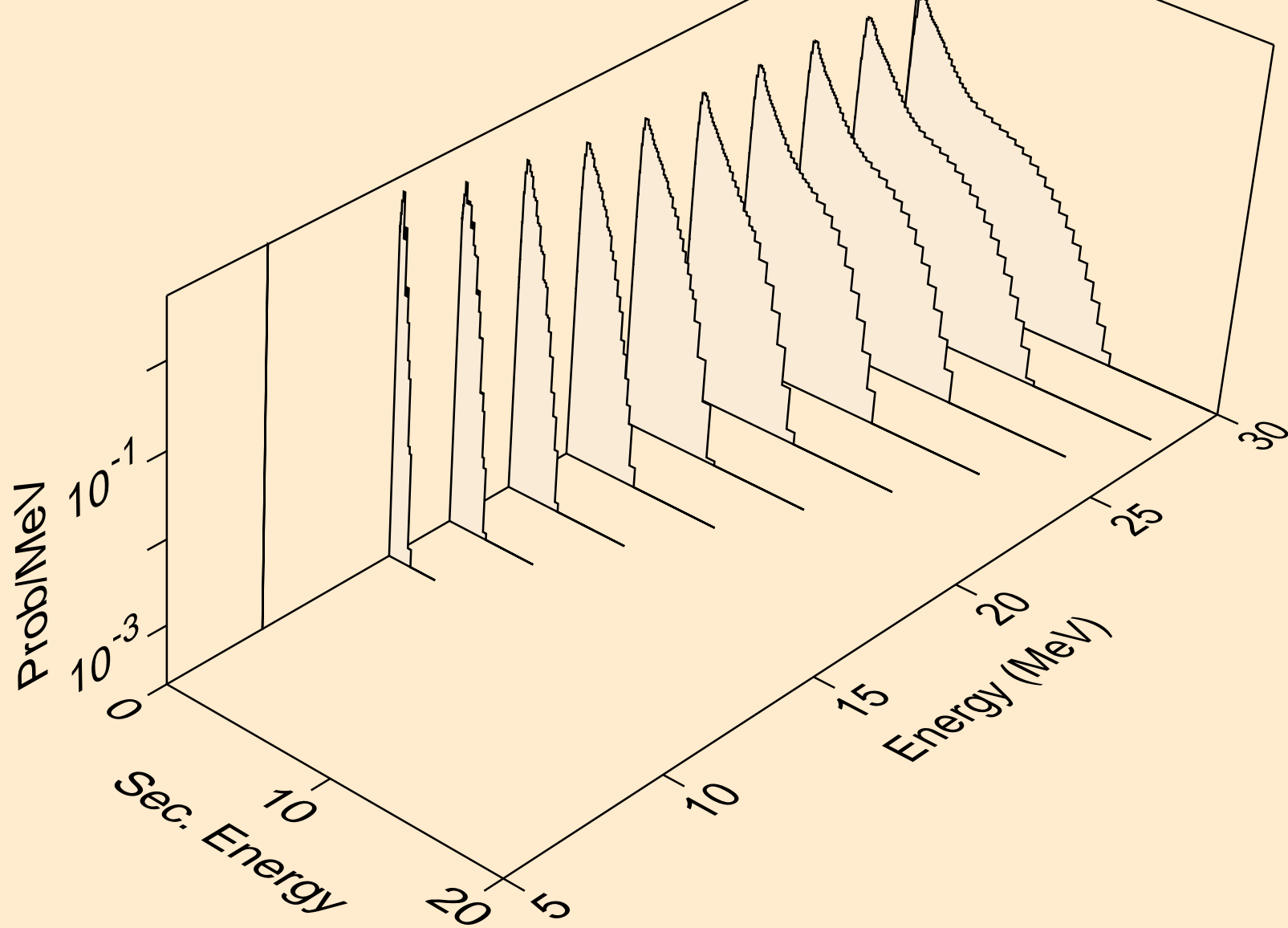
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)

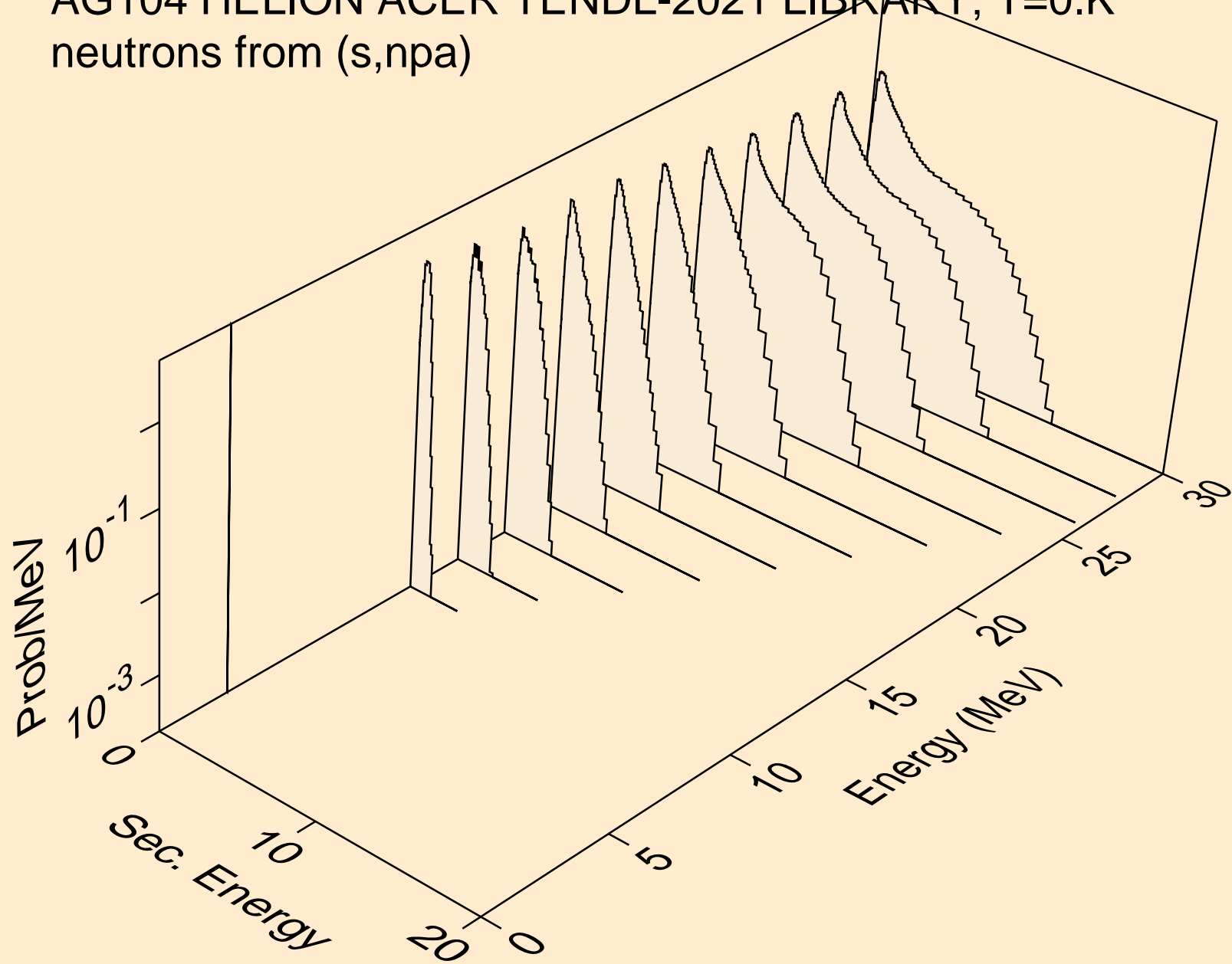


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)

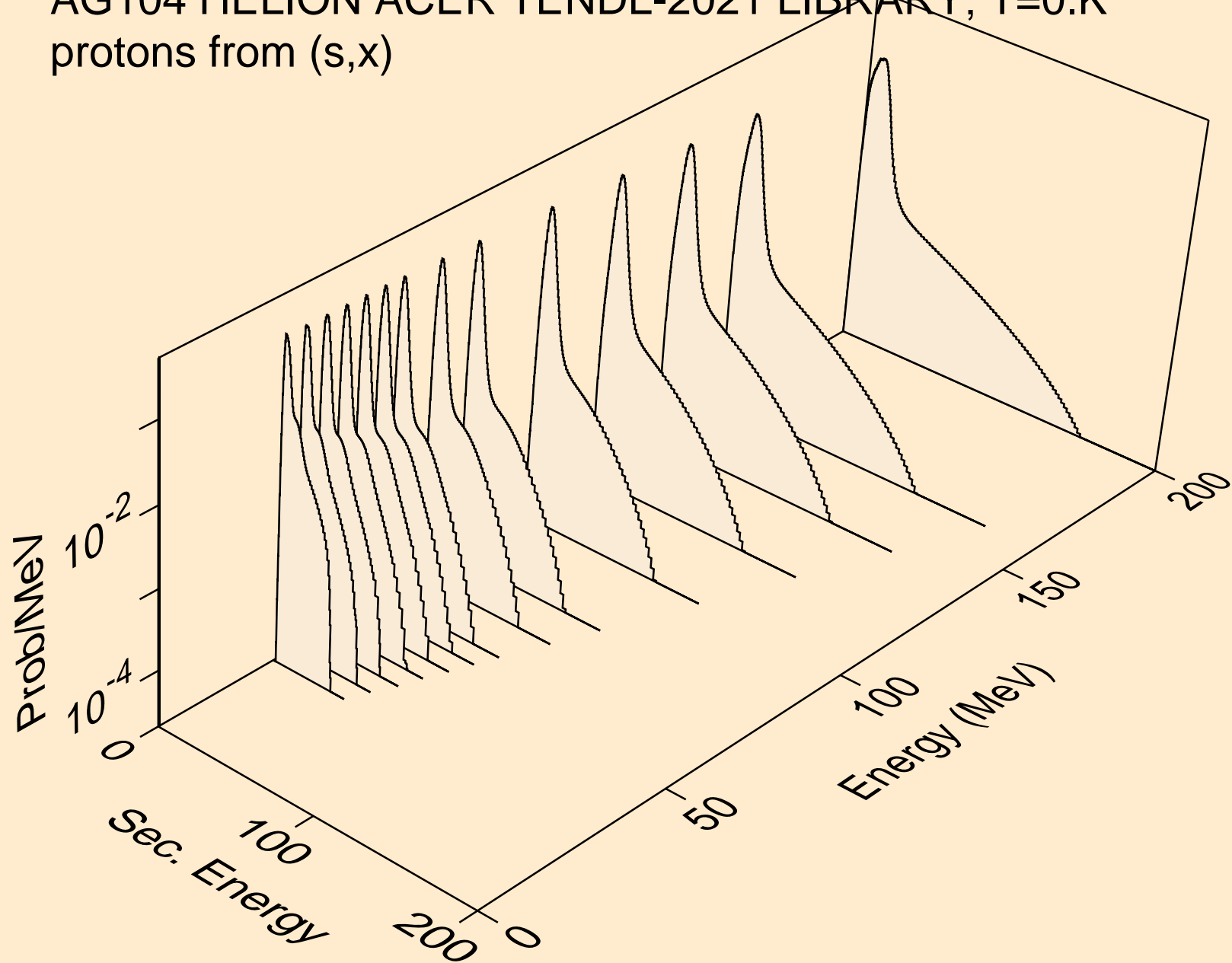




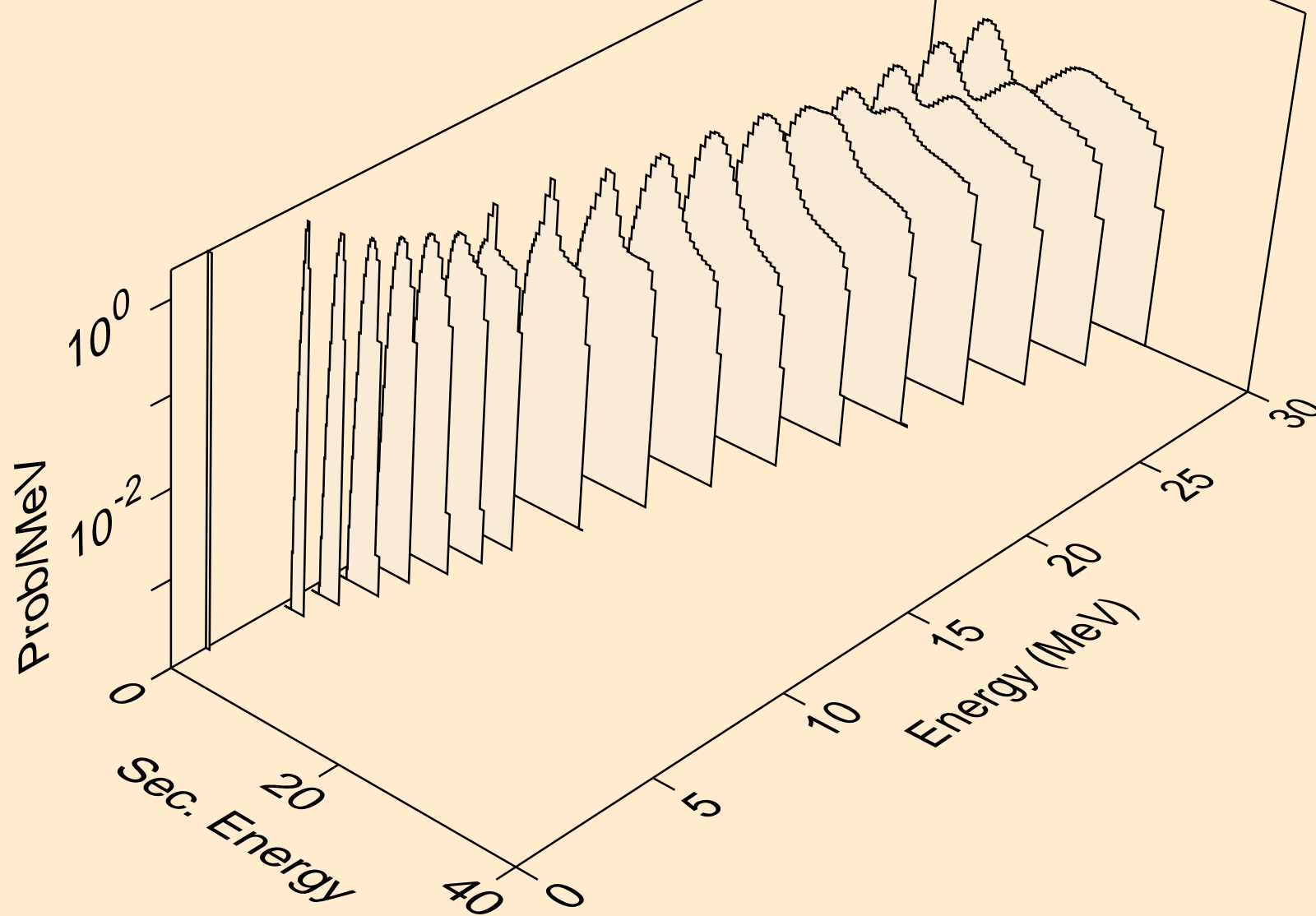
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



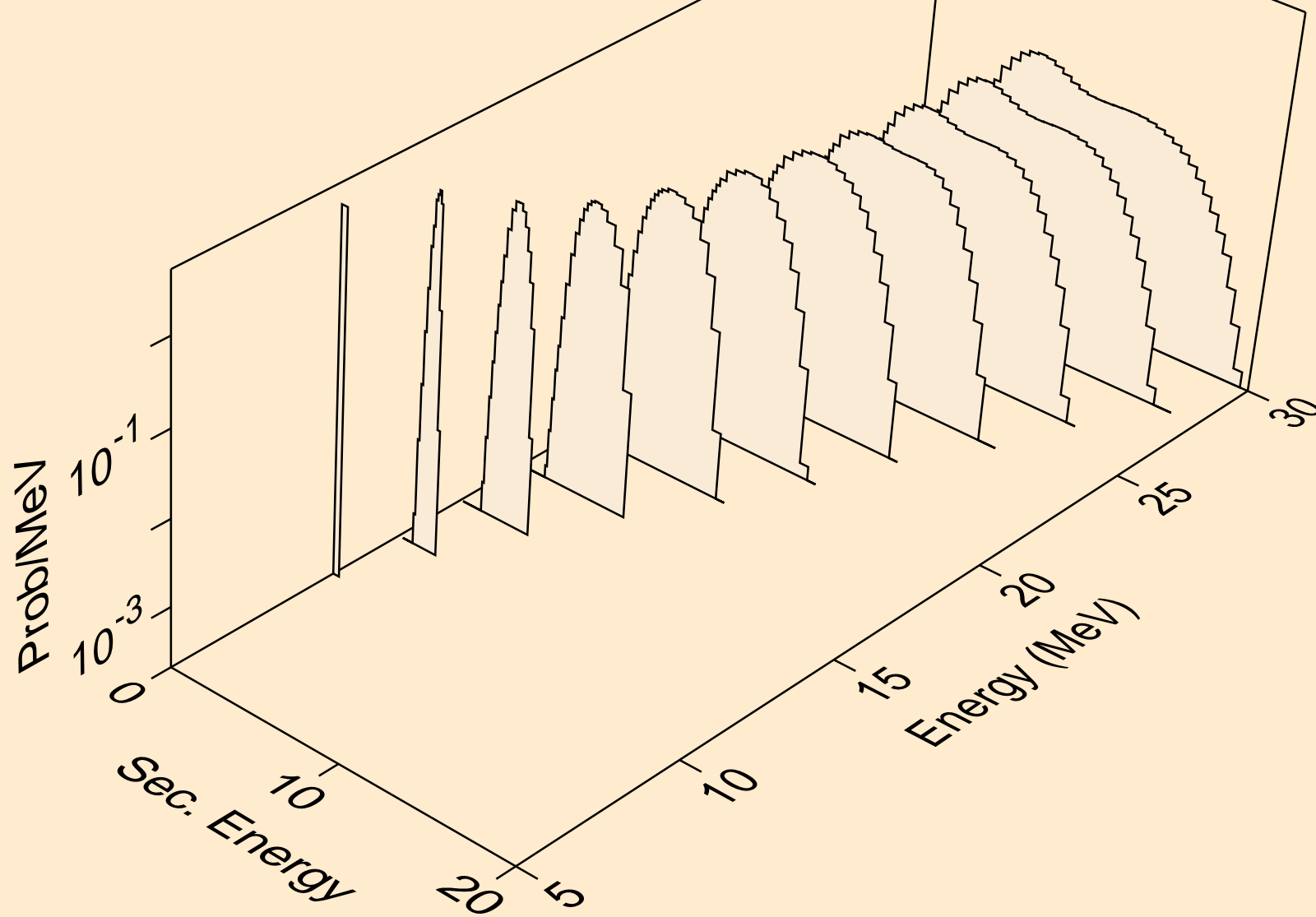
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



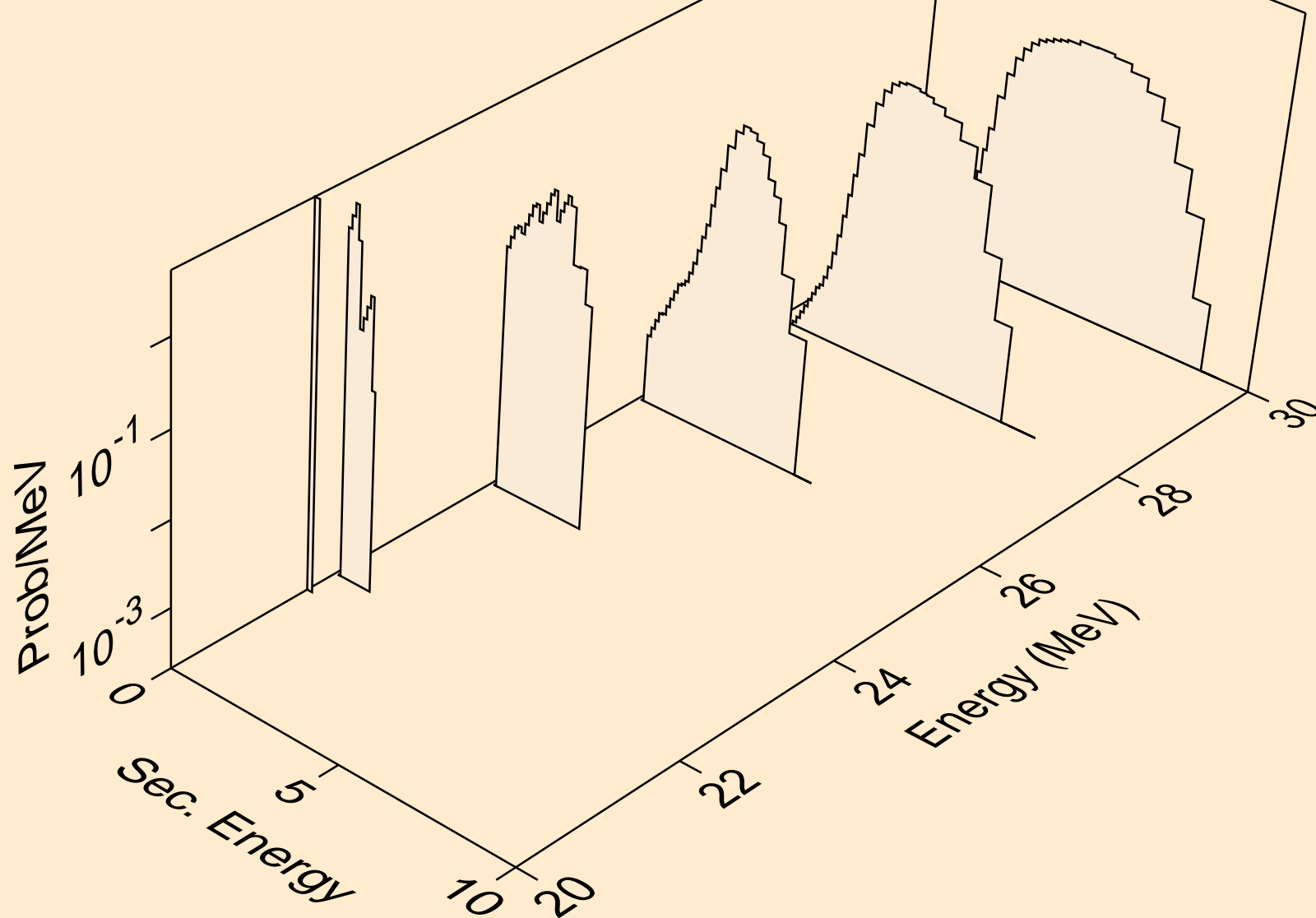
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



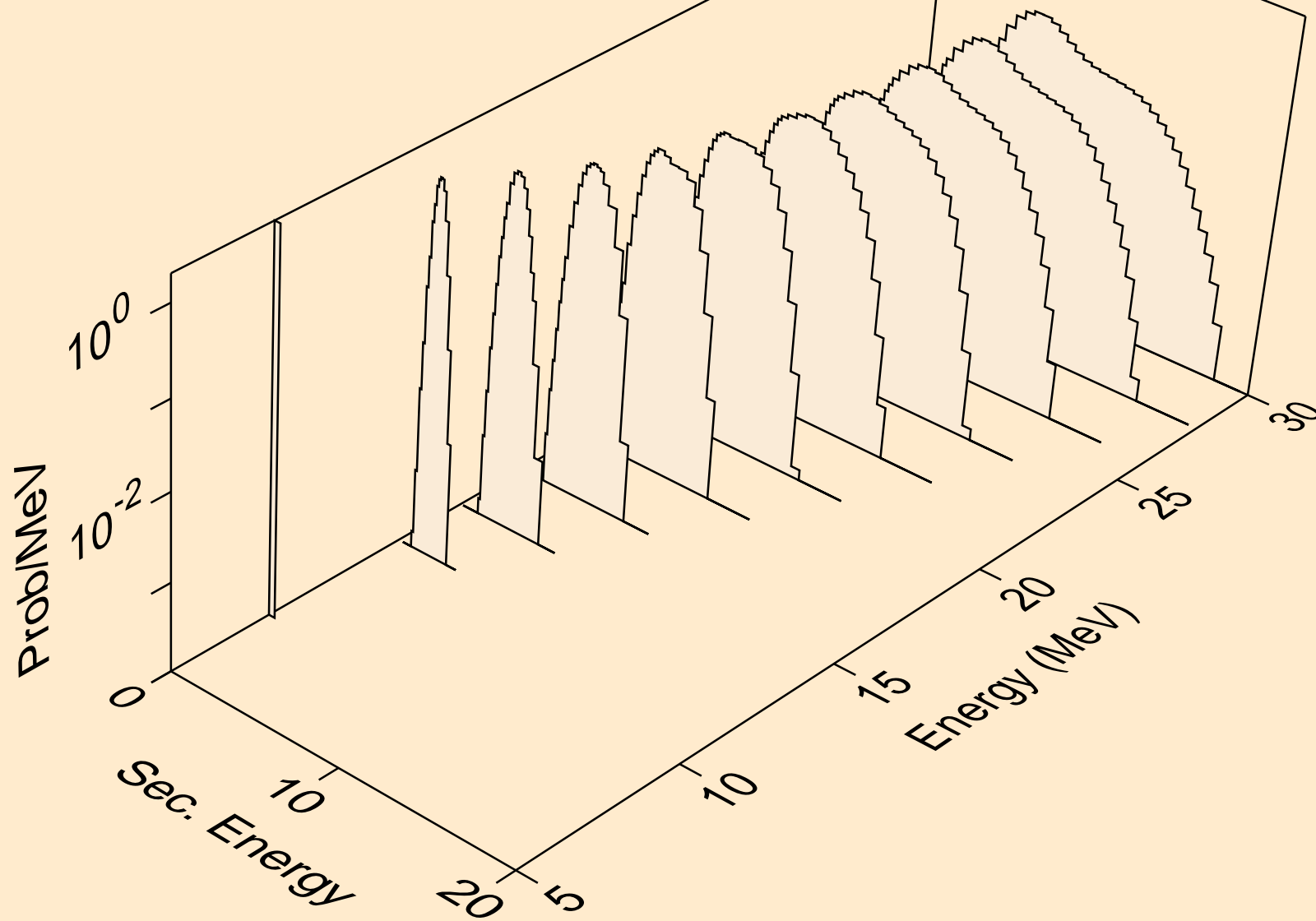
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



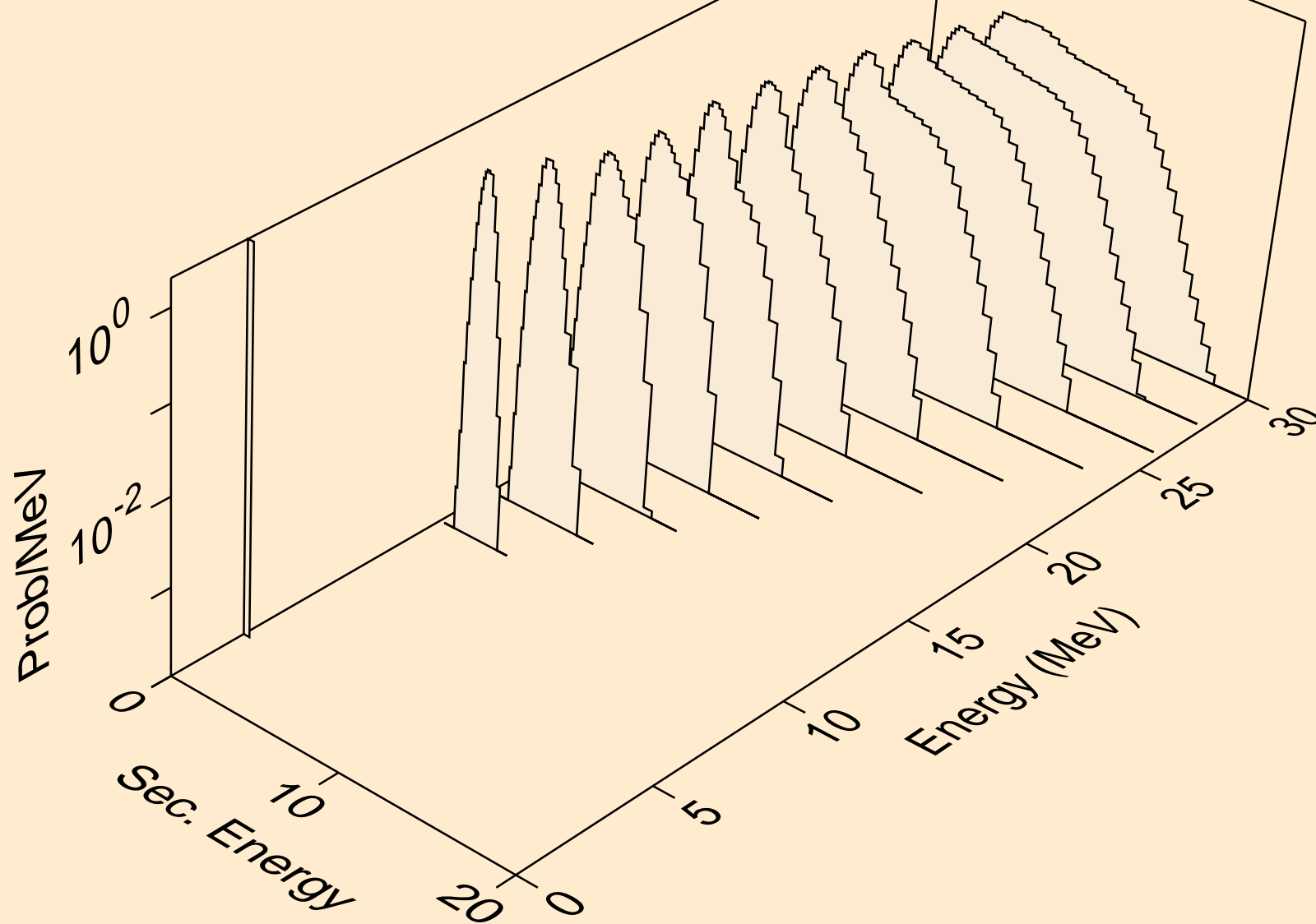
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)



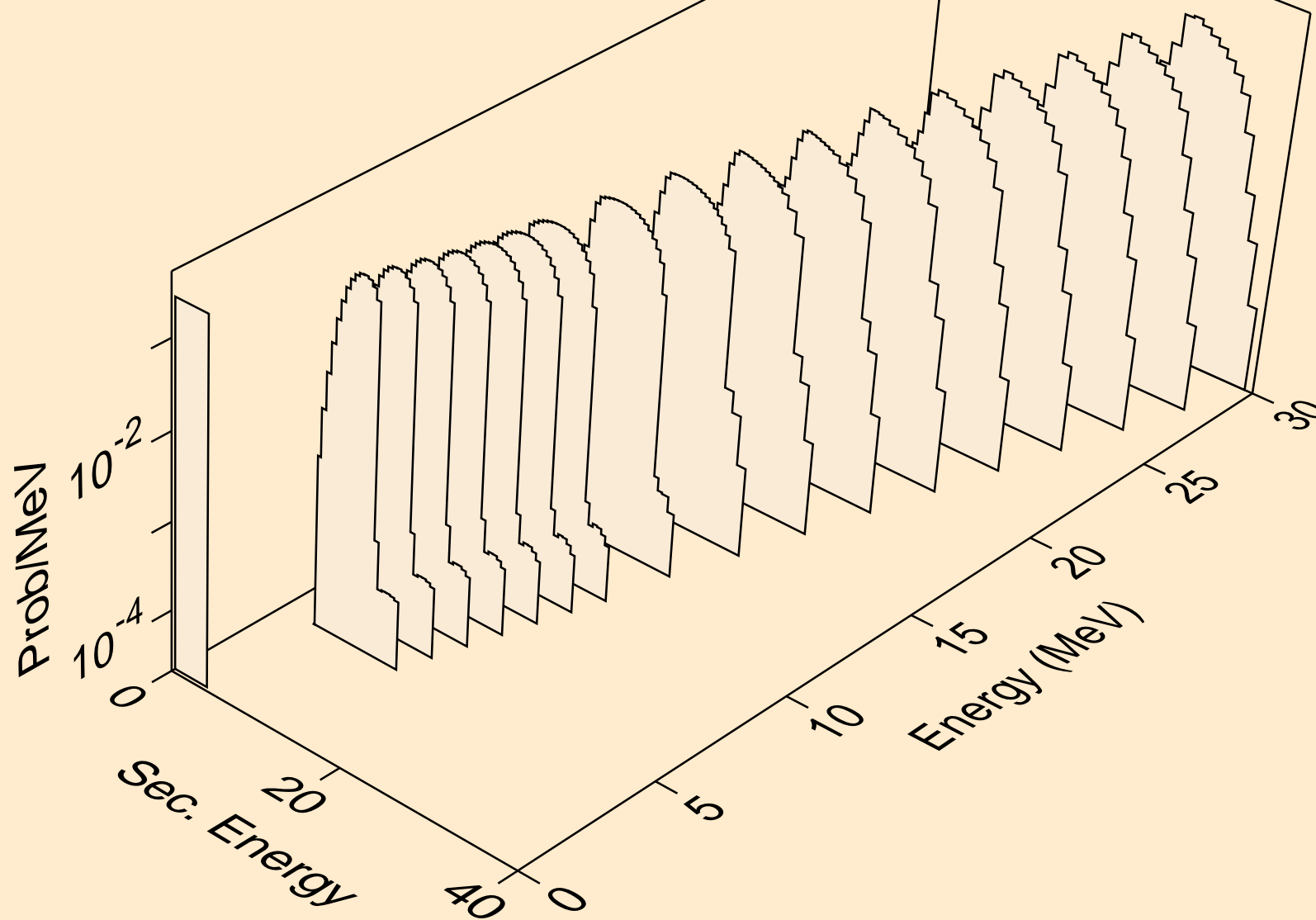
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)

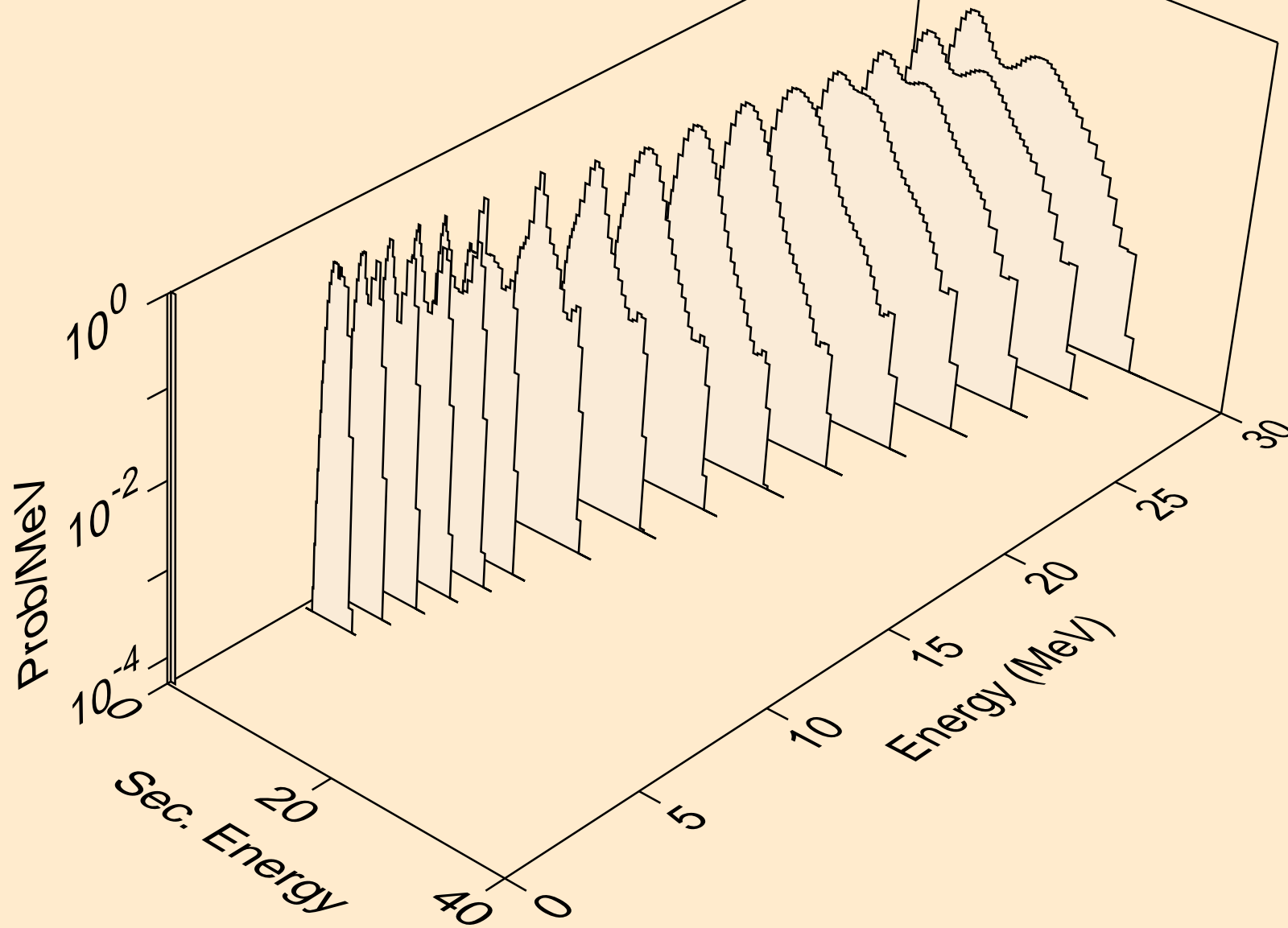


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)

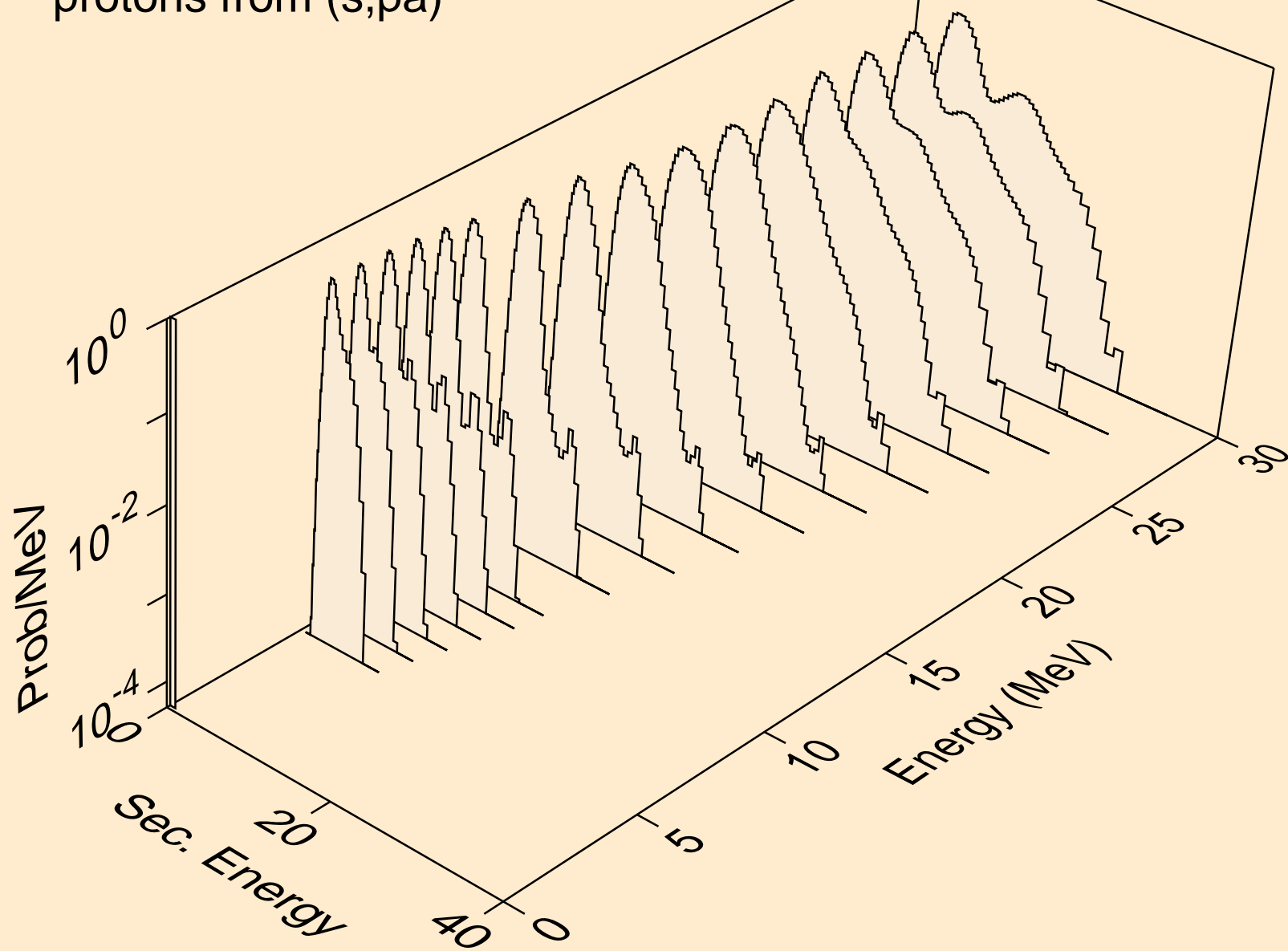




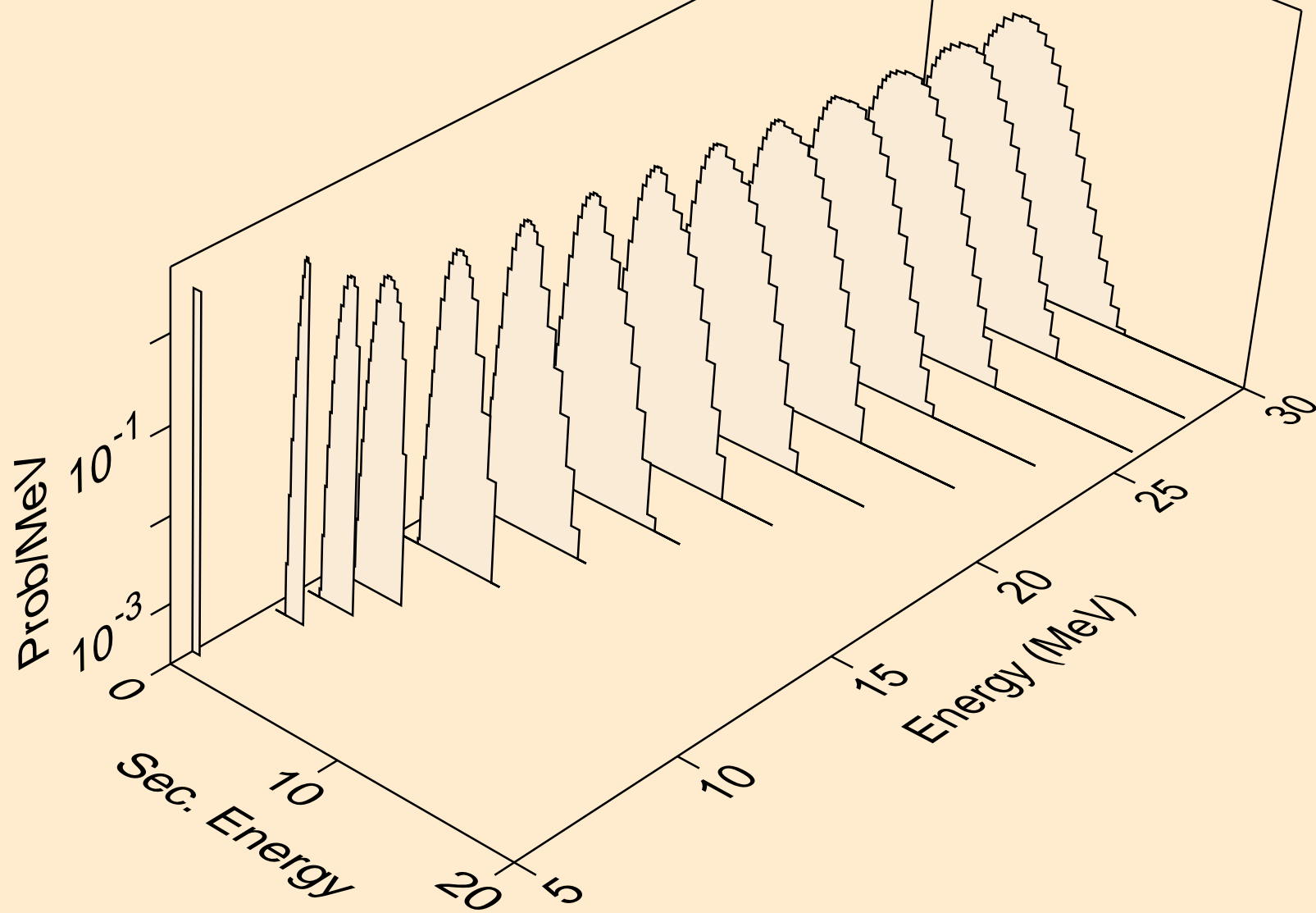
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



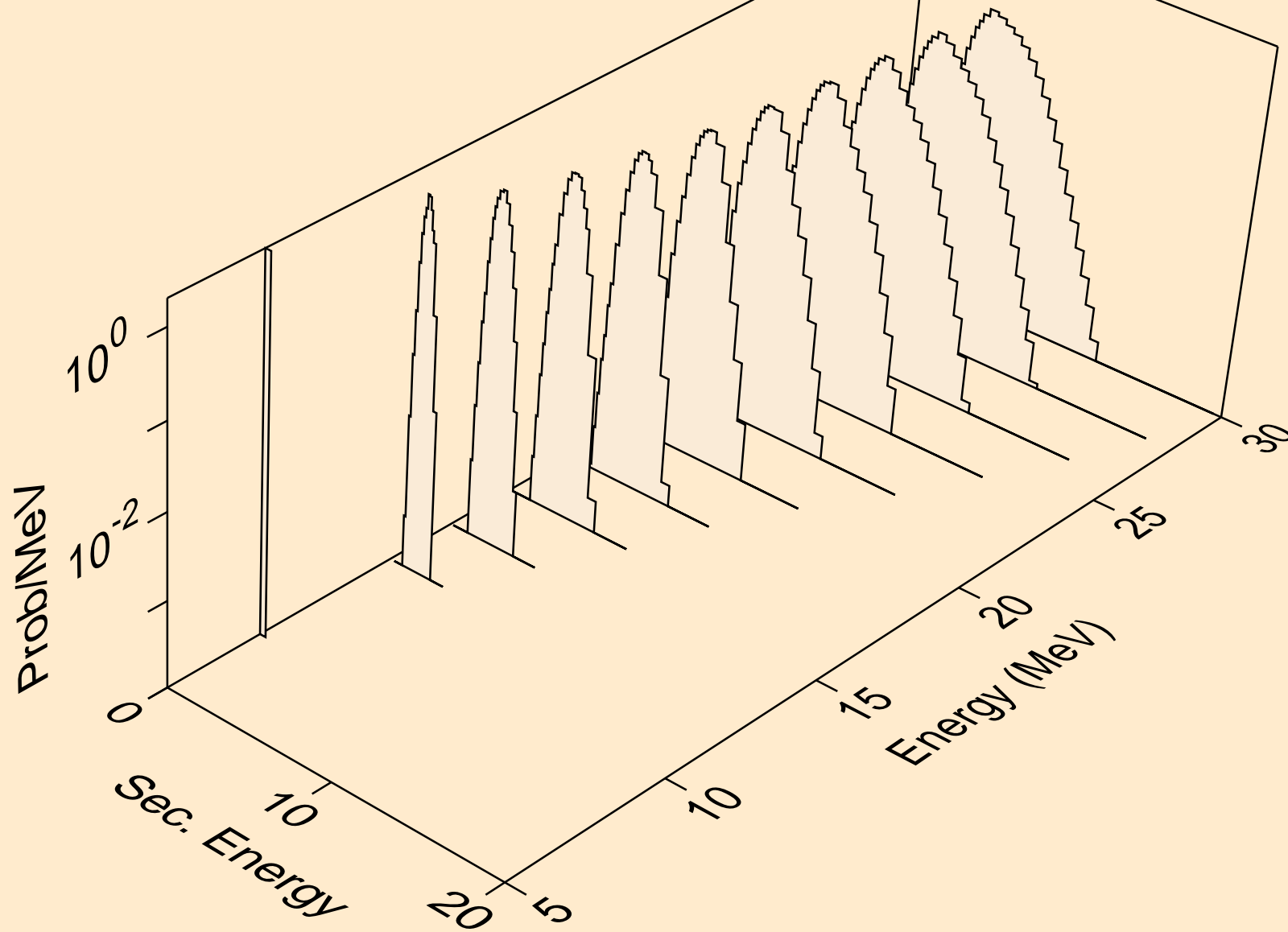
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



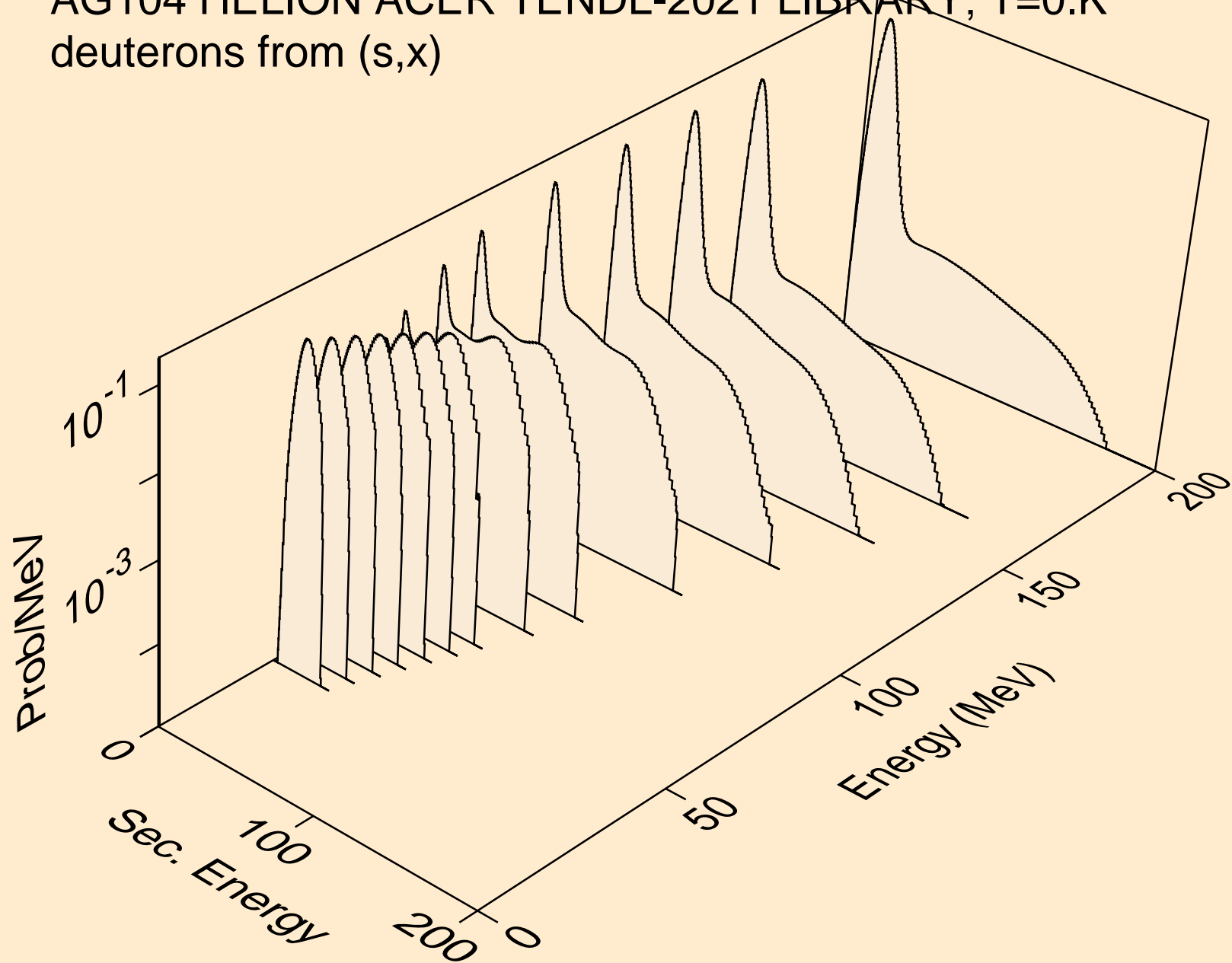
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



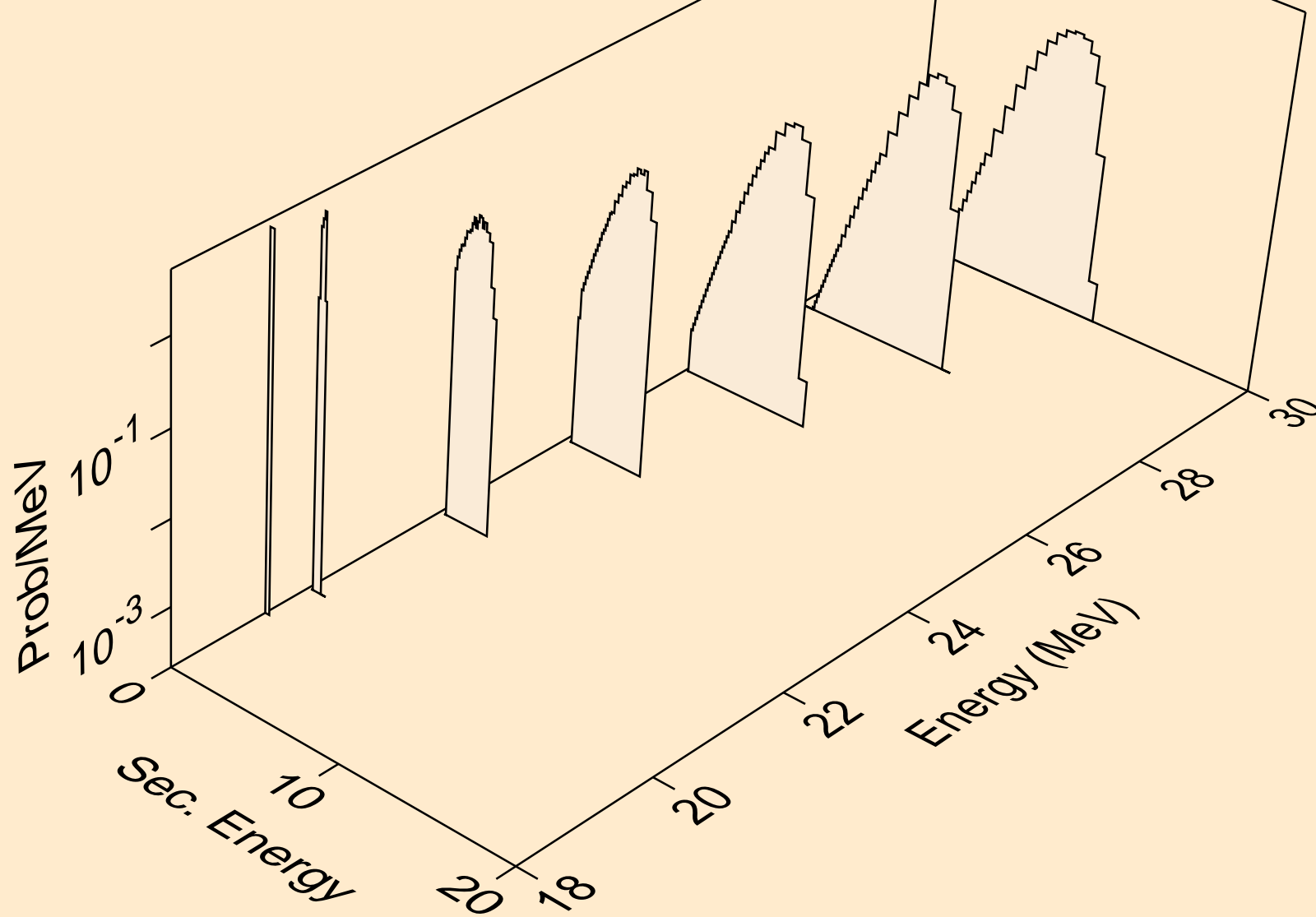
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



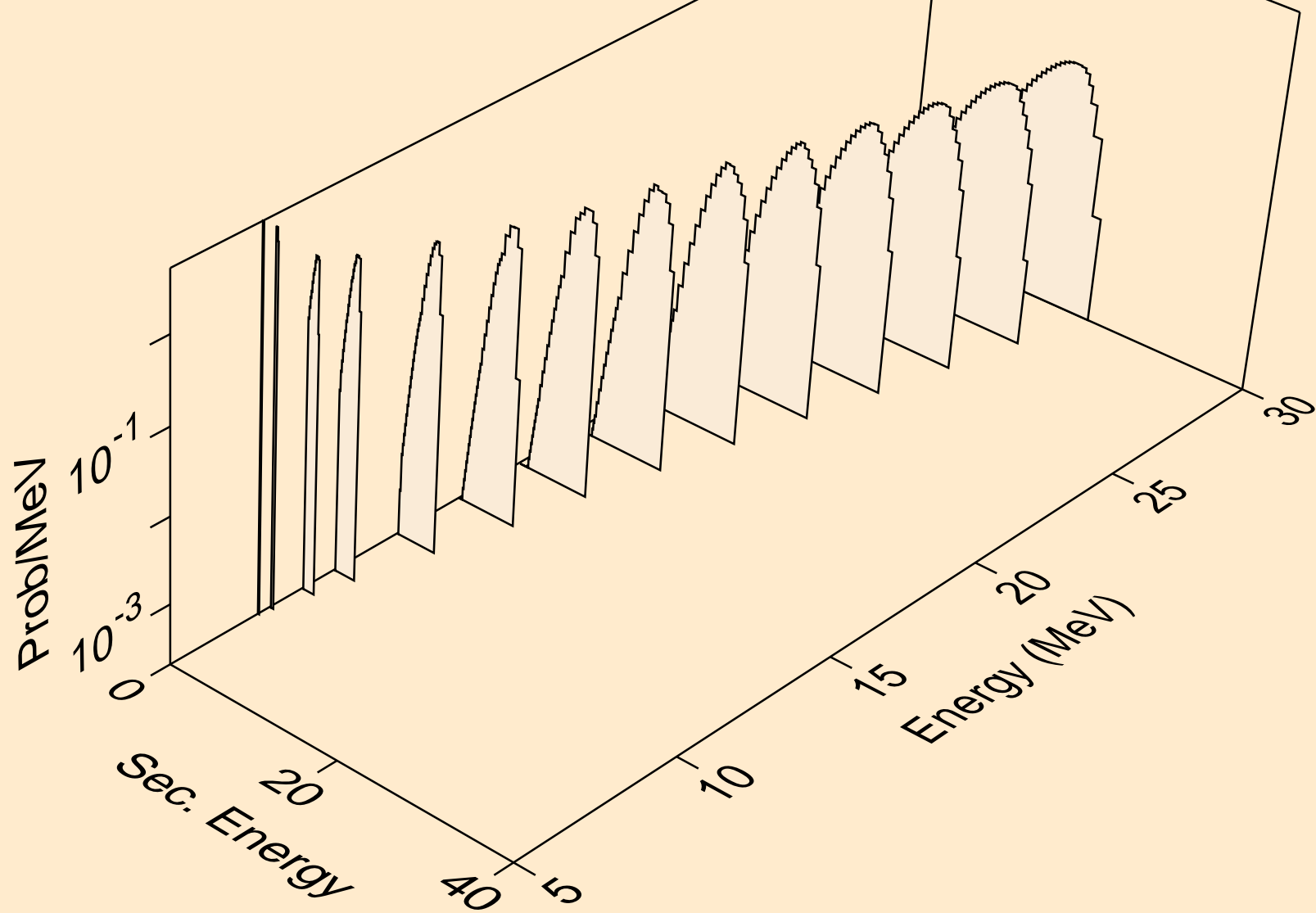
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



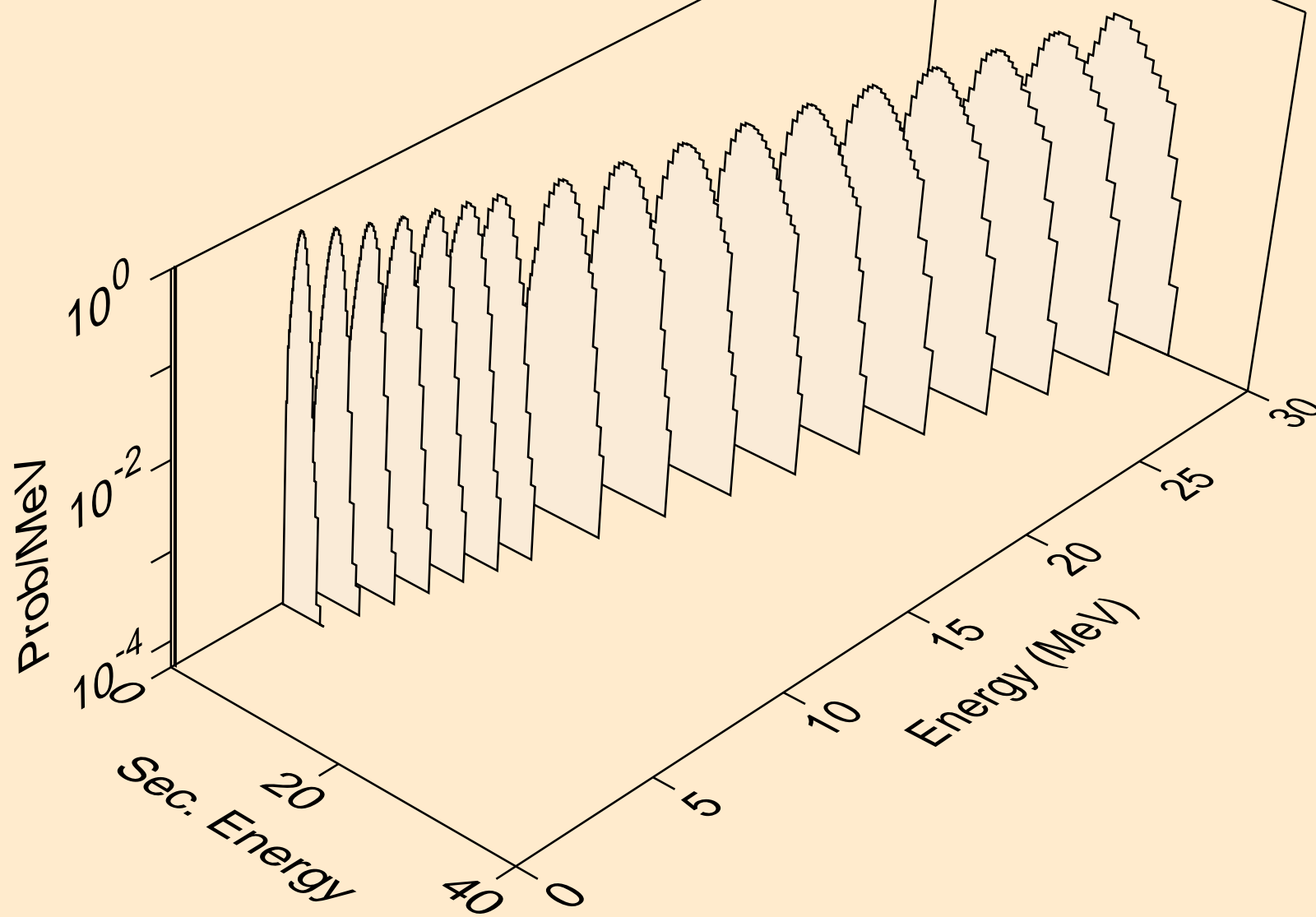
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

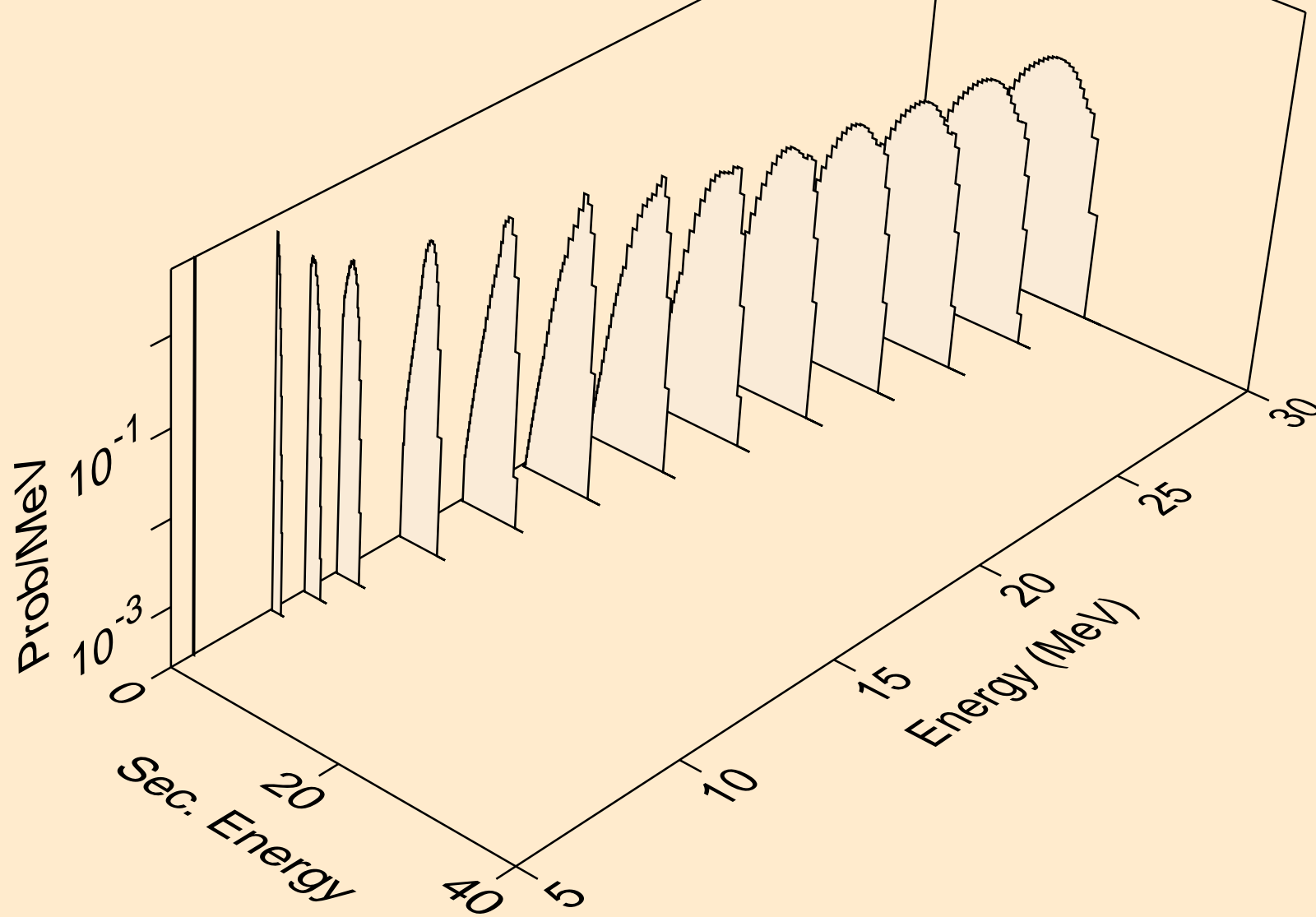


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)

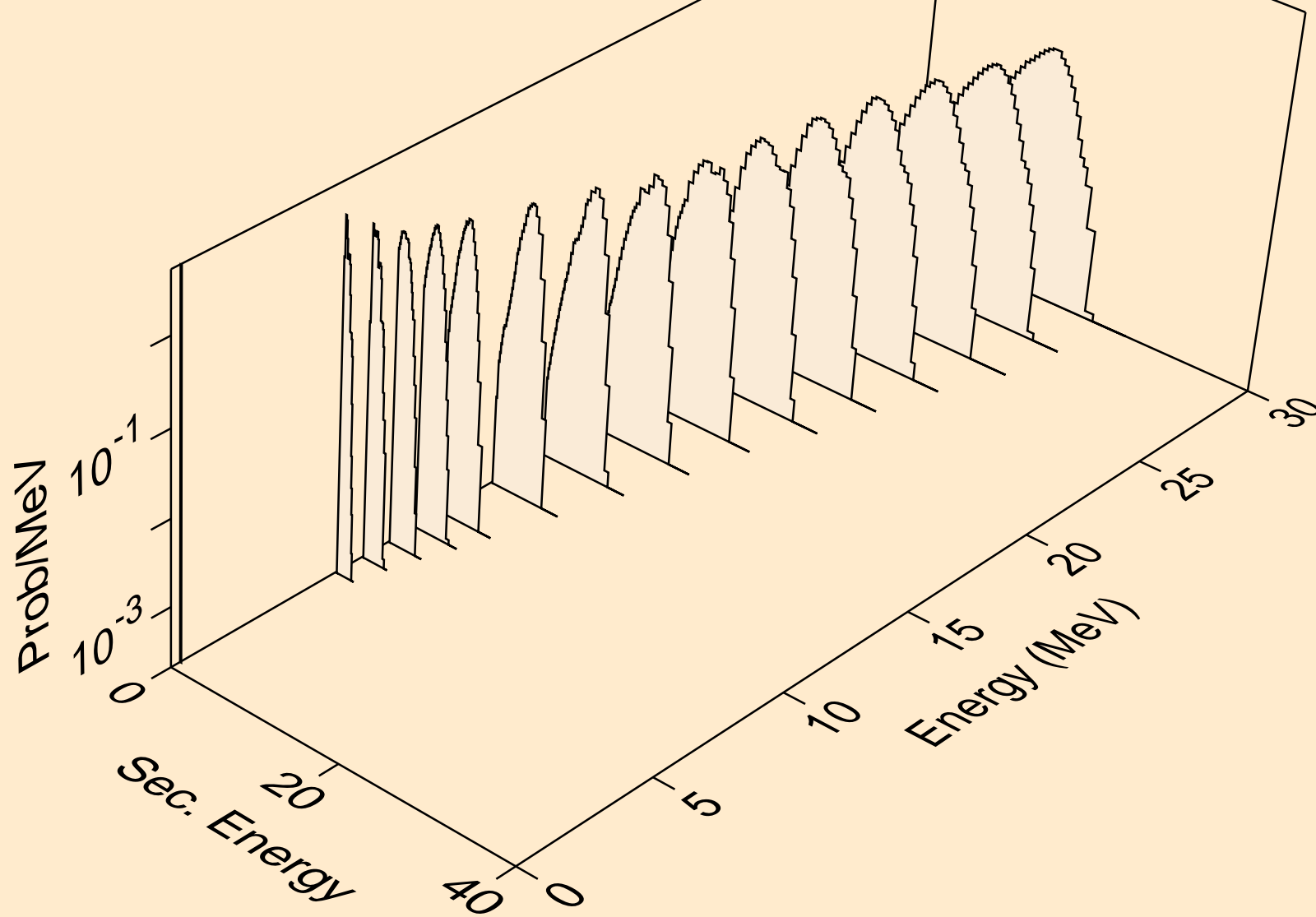




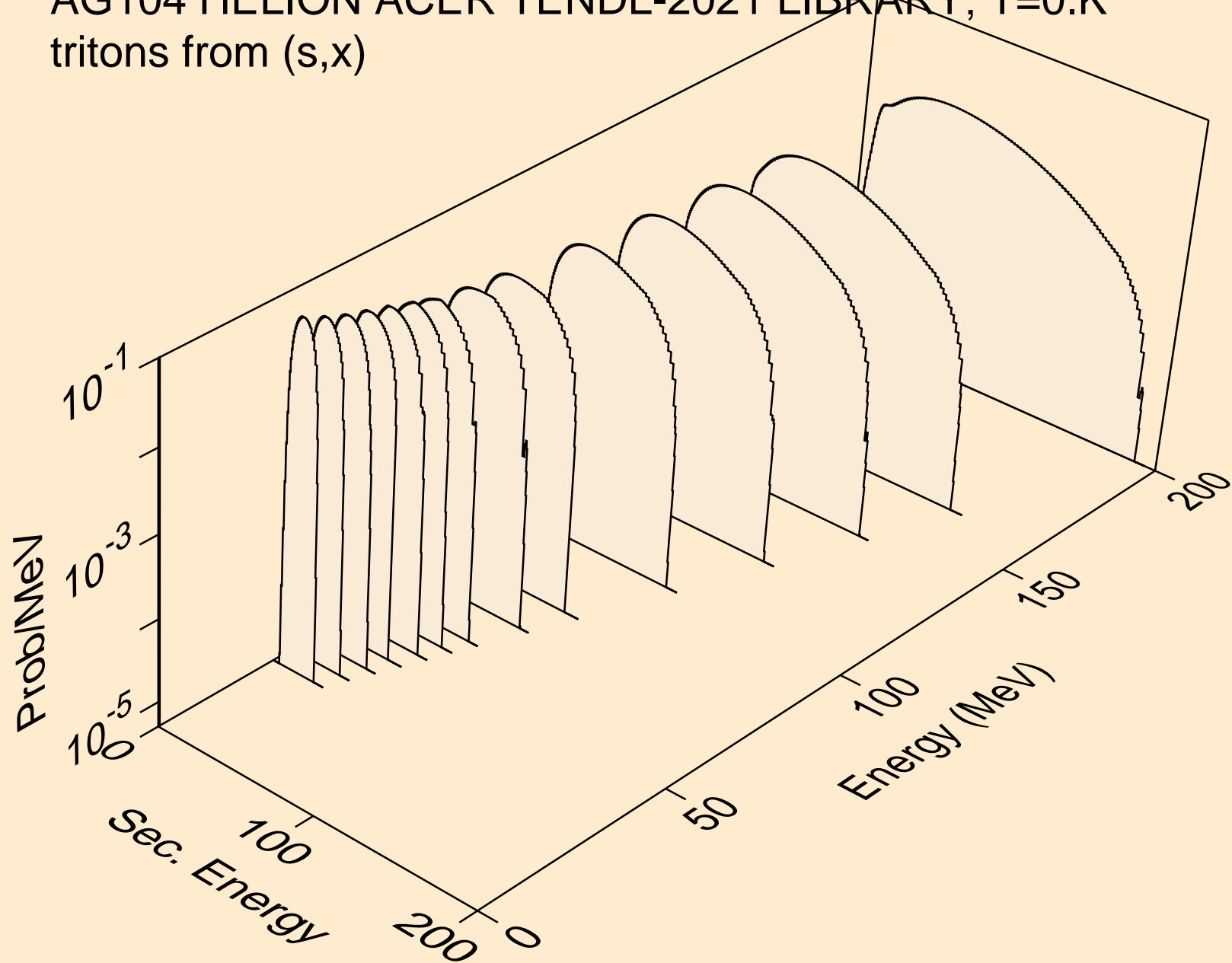
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



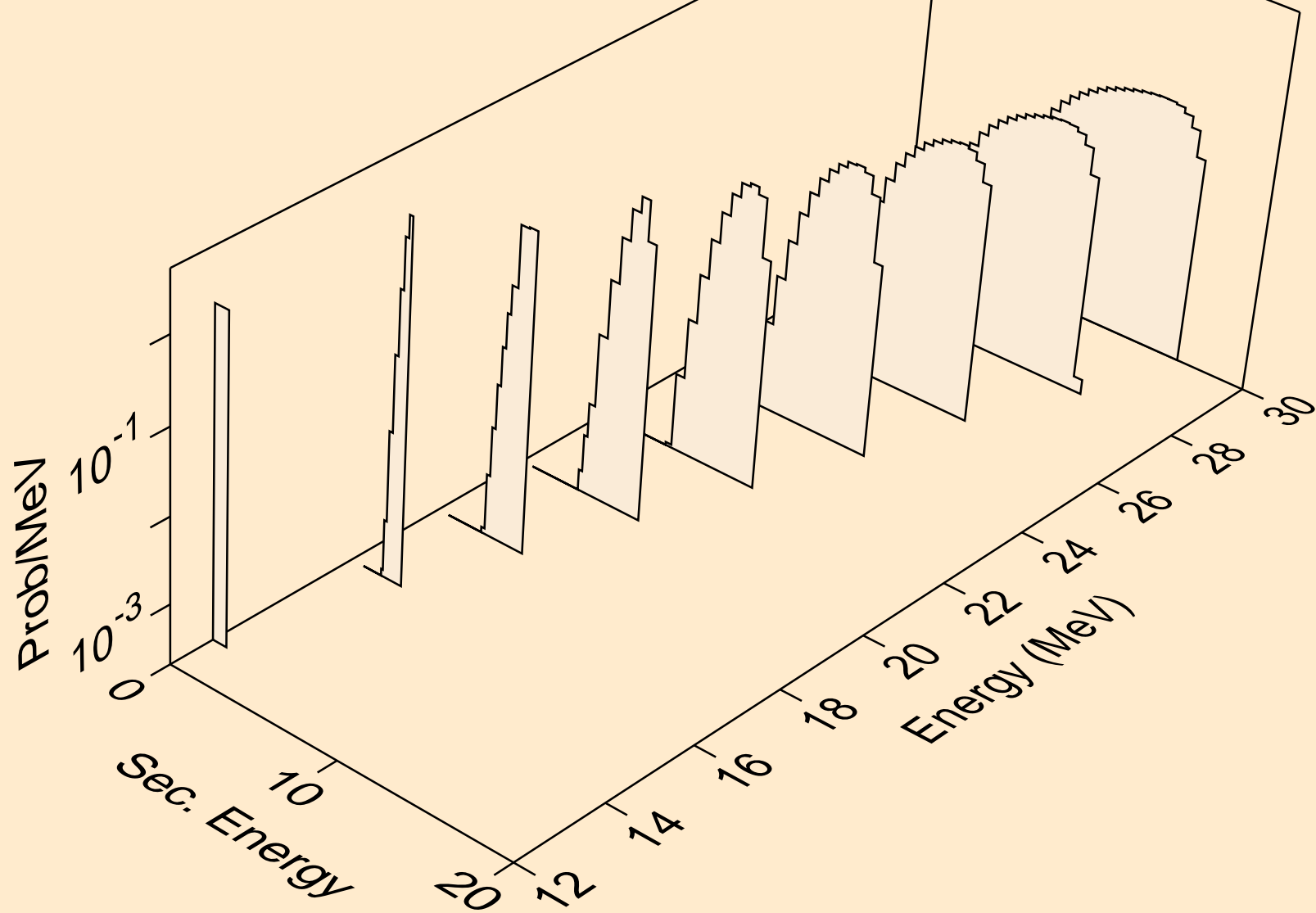
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



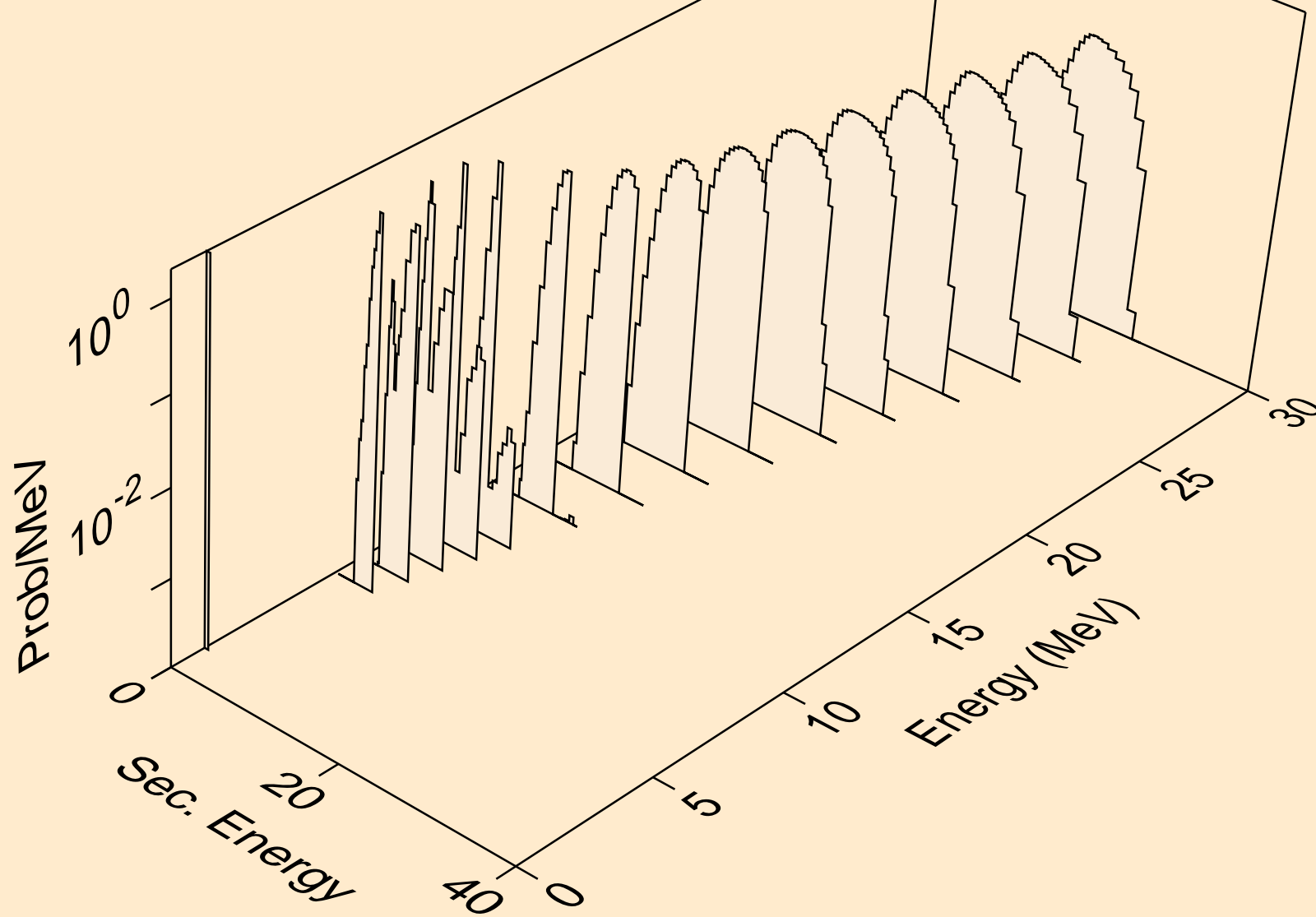
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



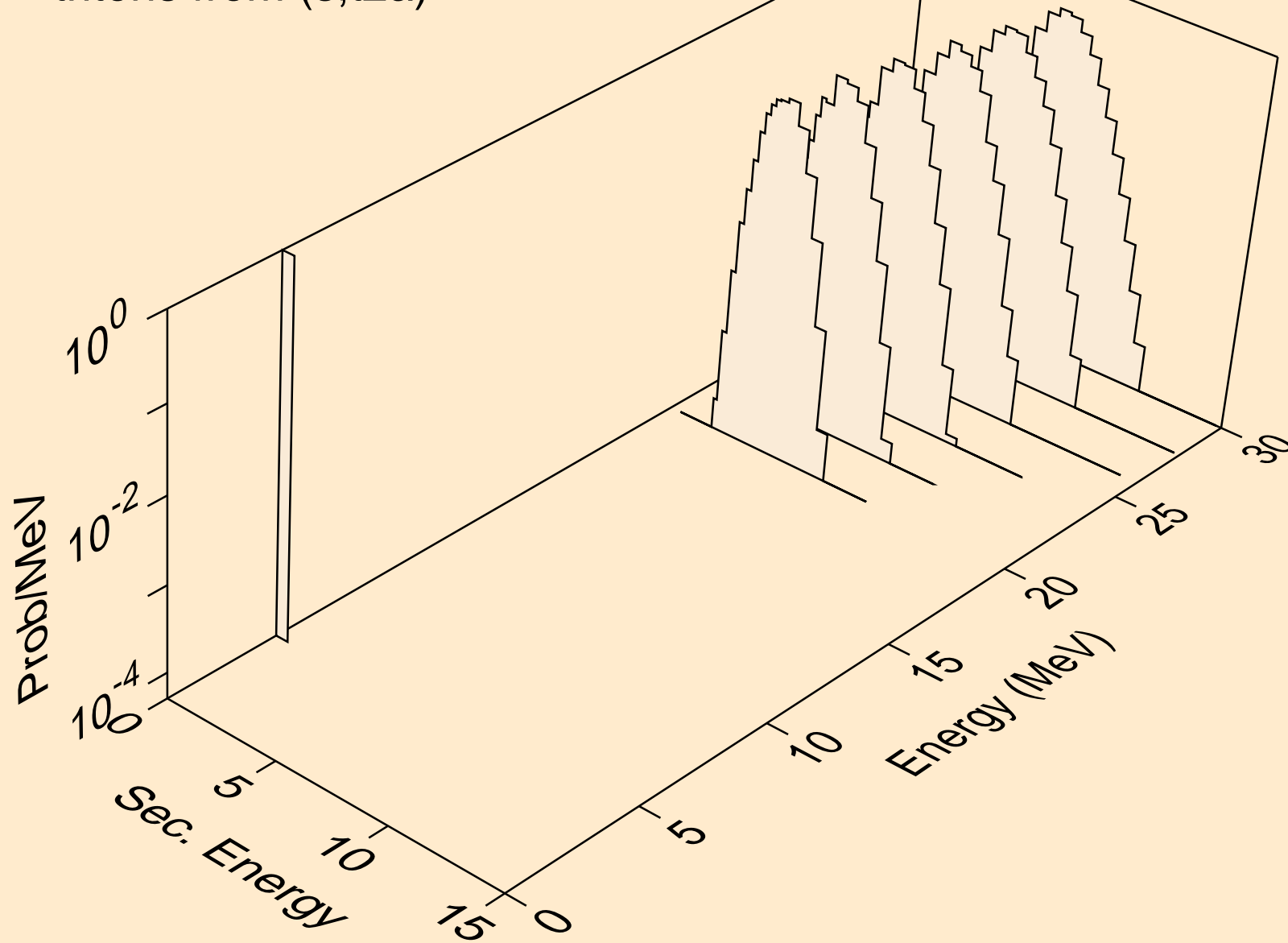
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



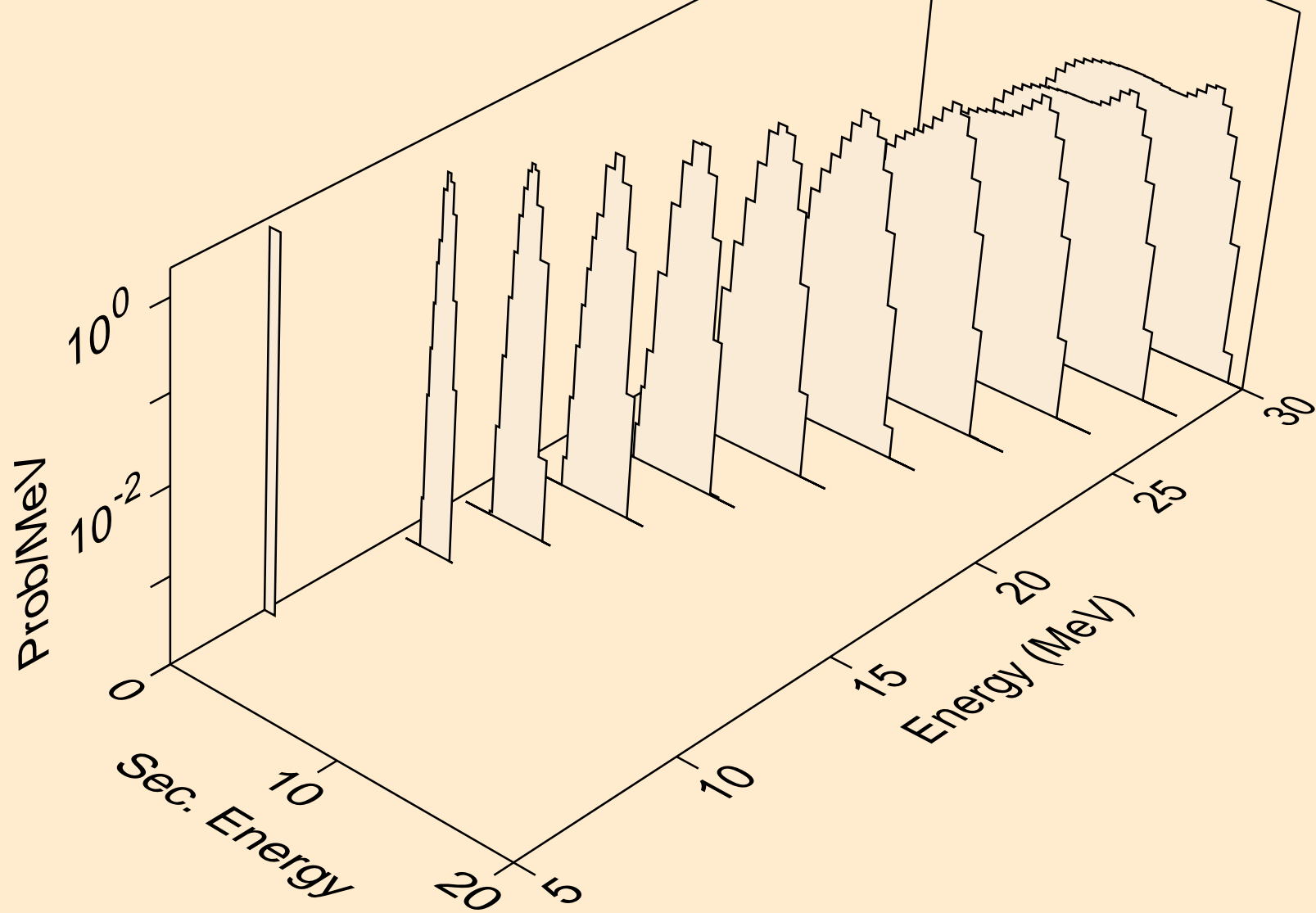
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



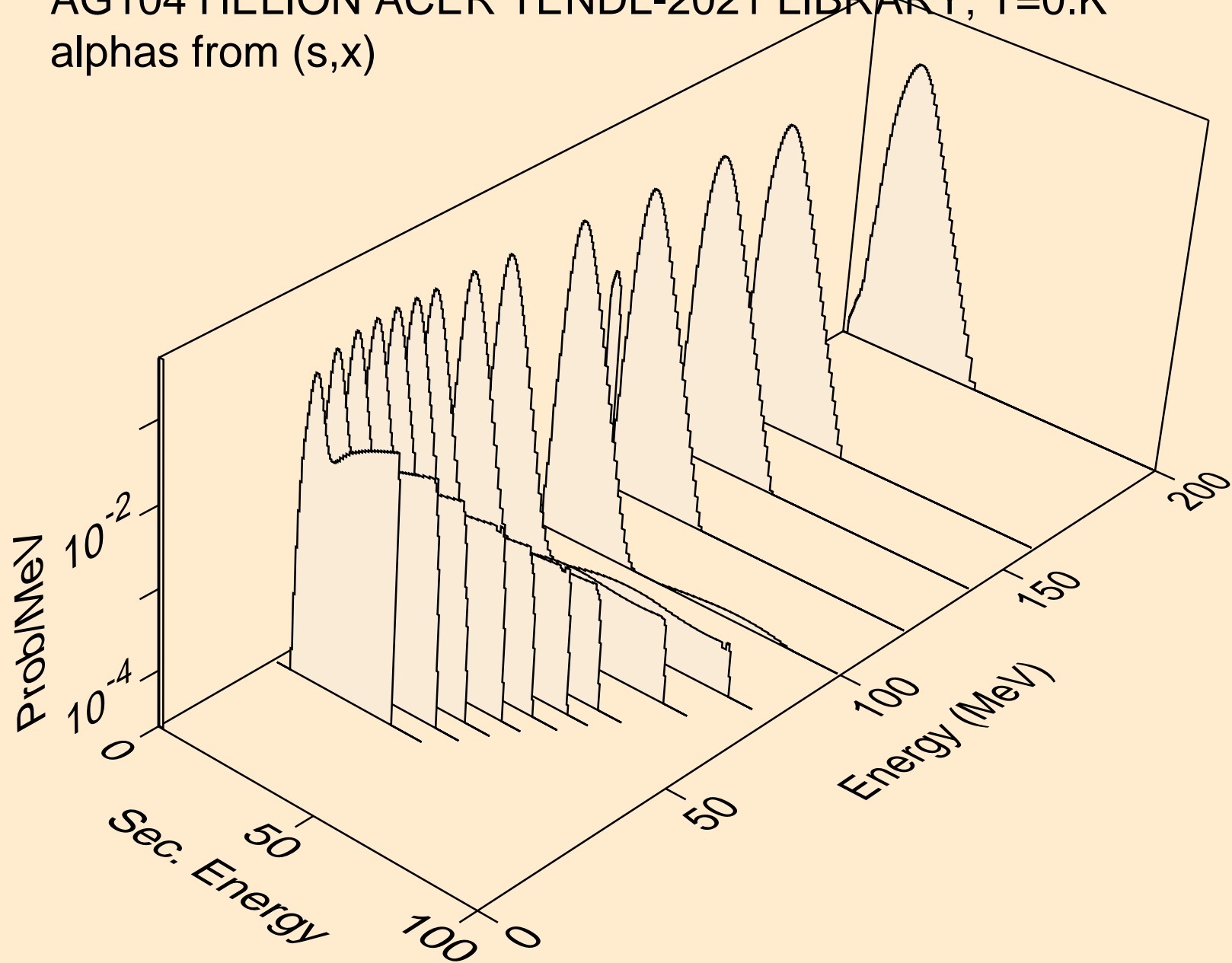
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t2a)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)

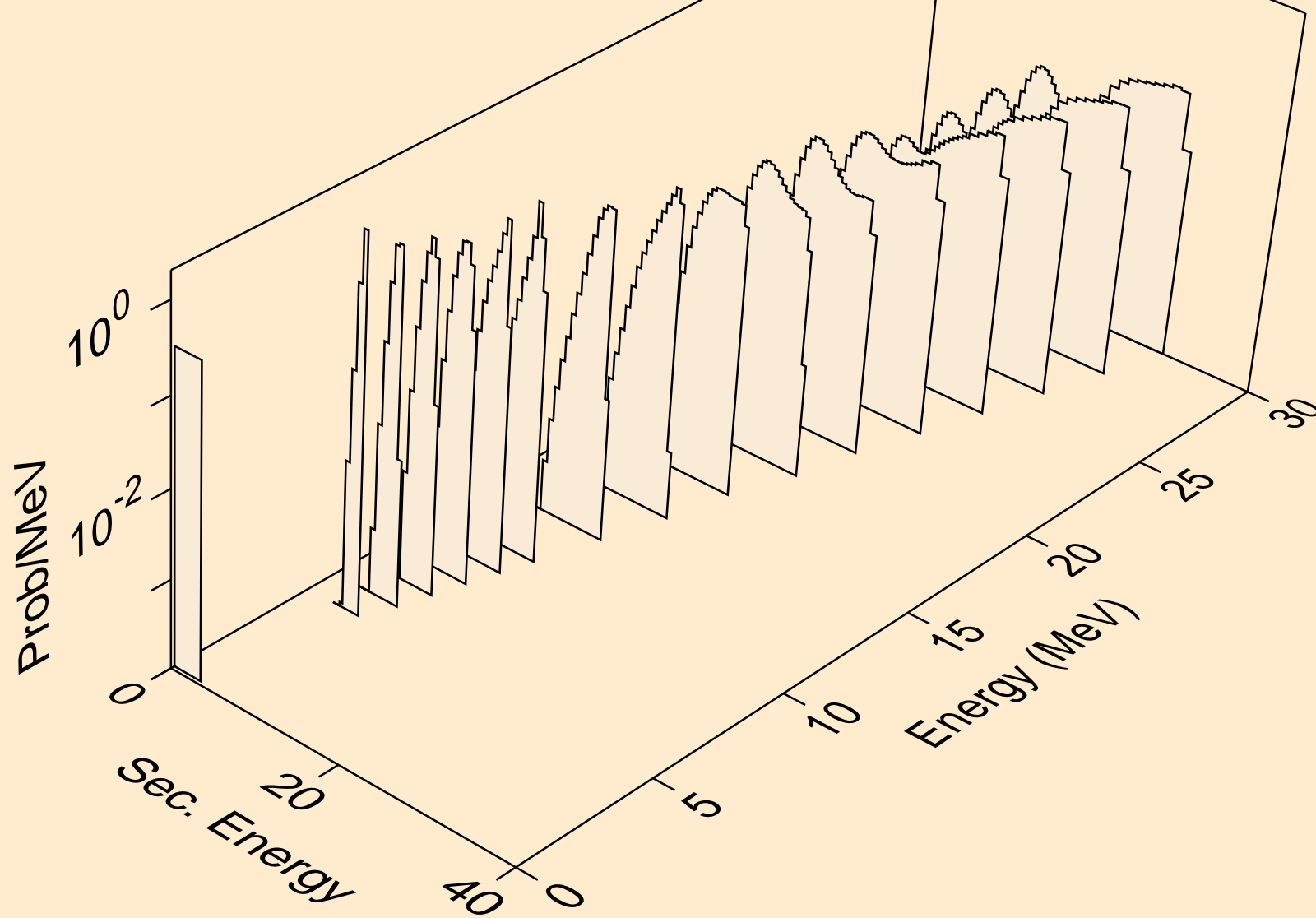


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

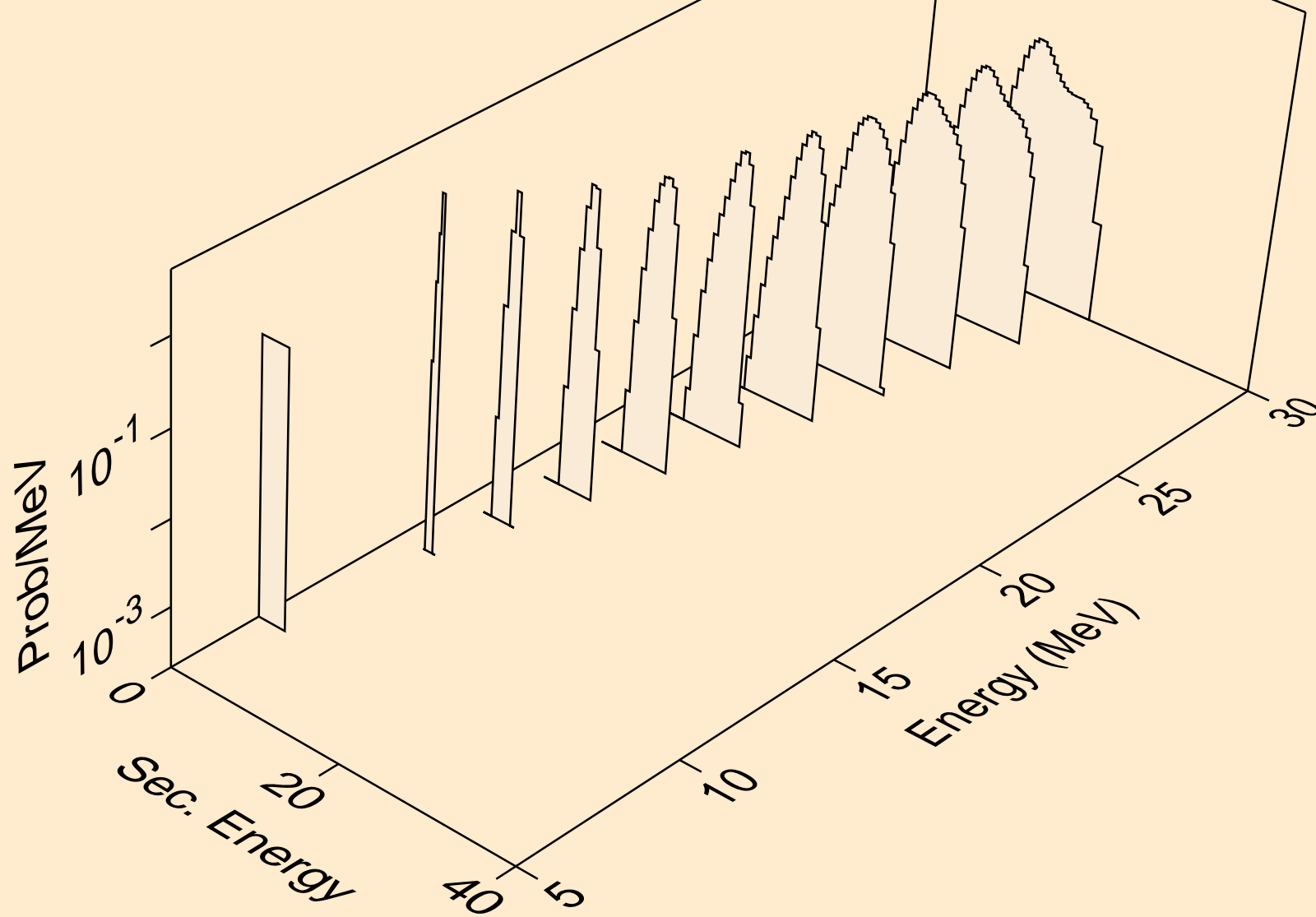




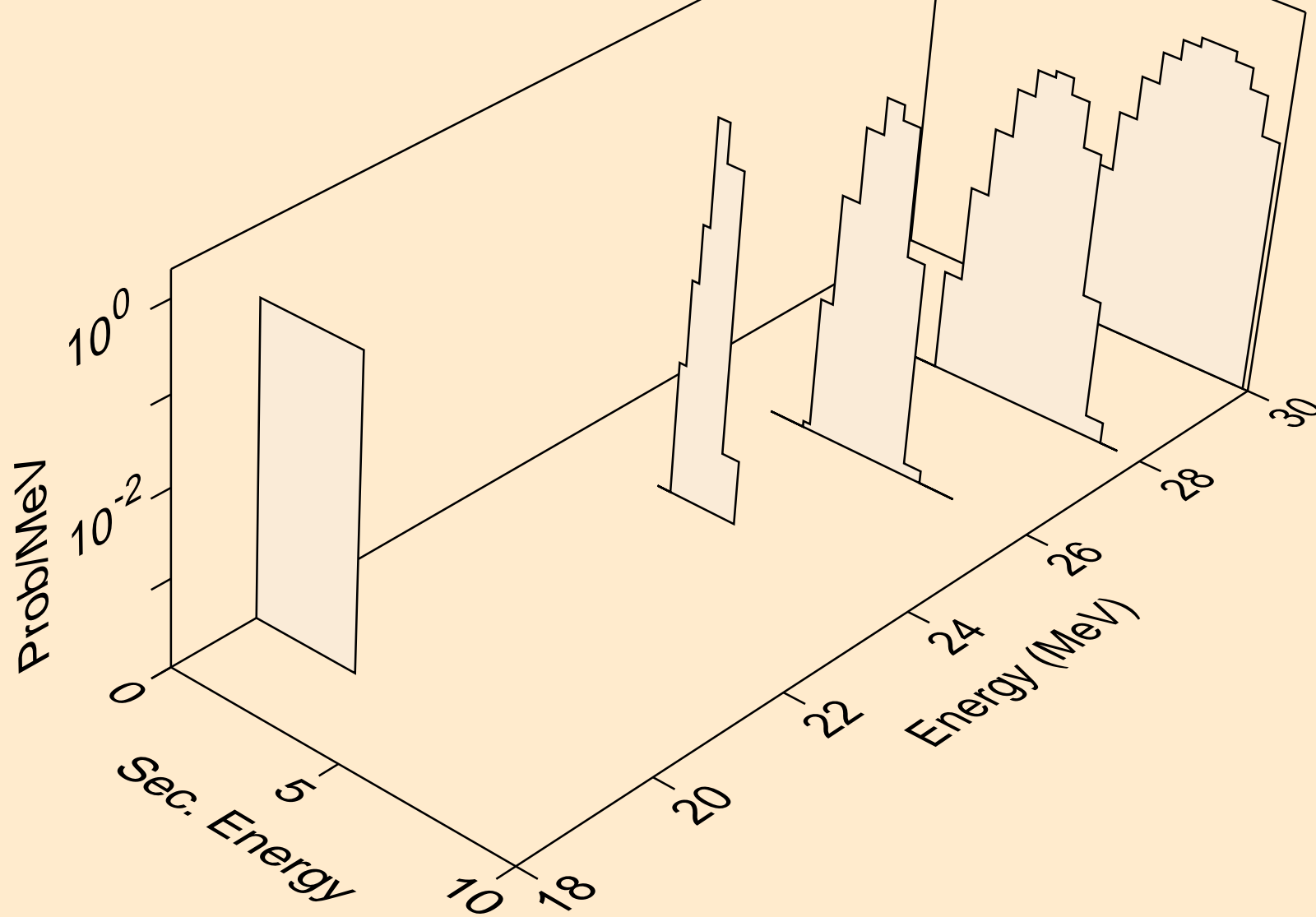
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



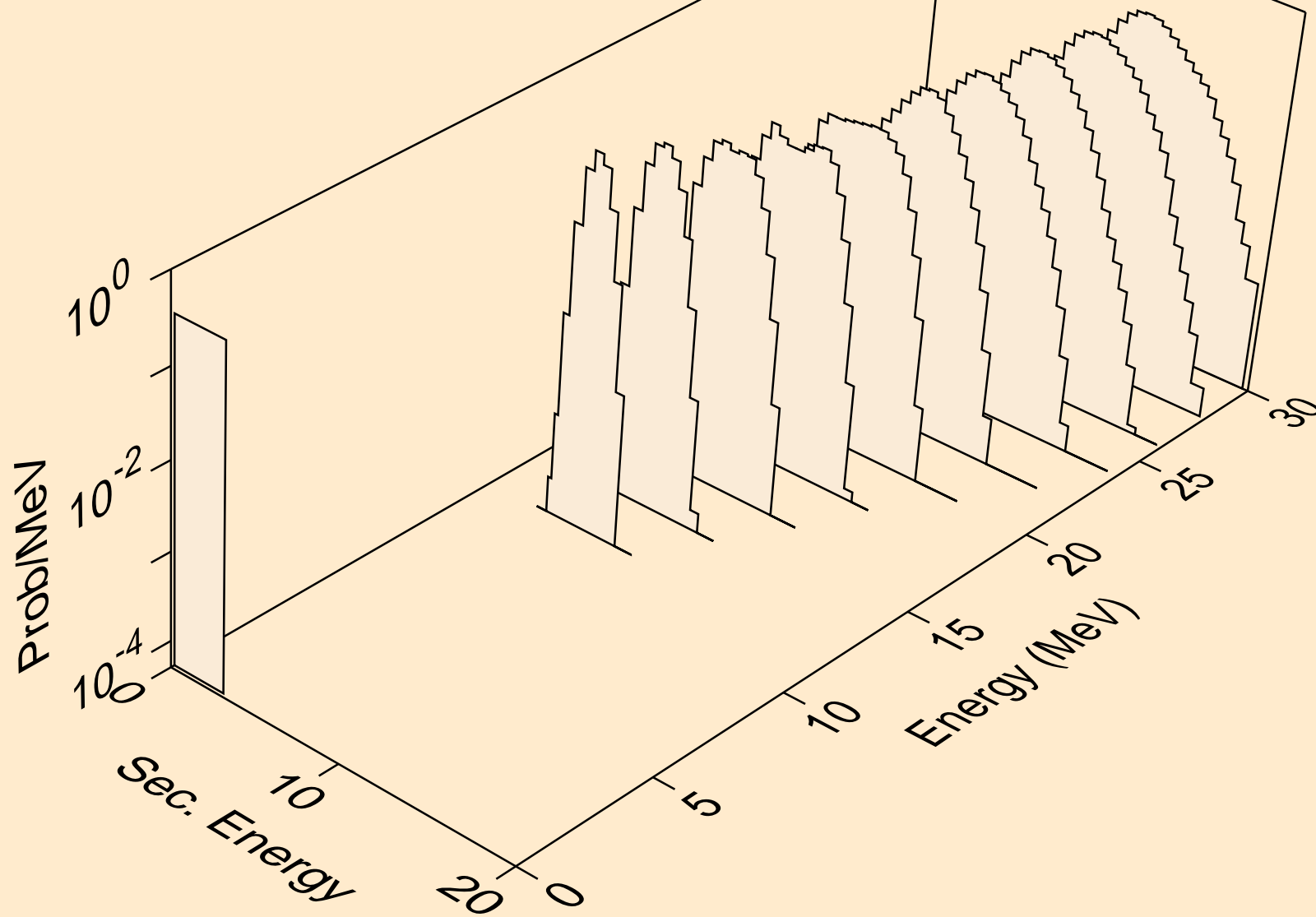
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



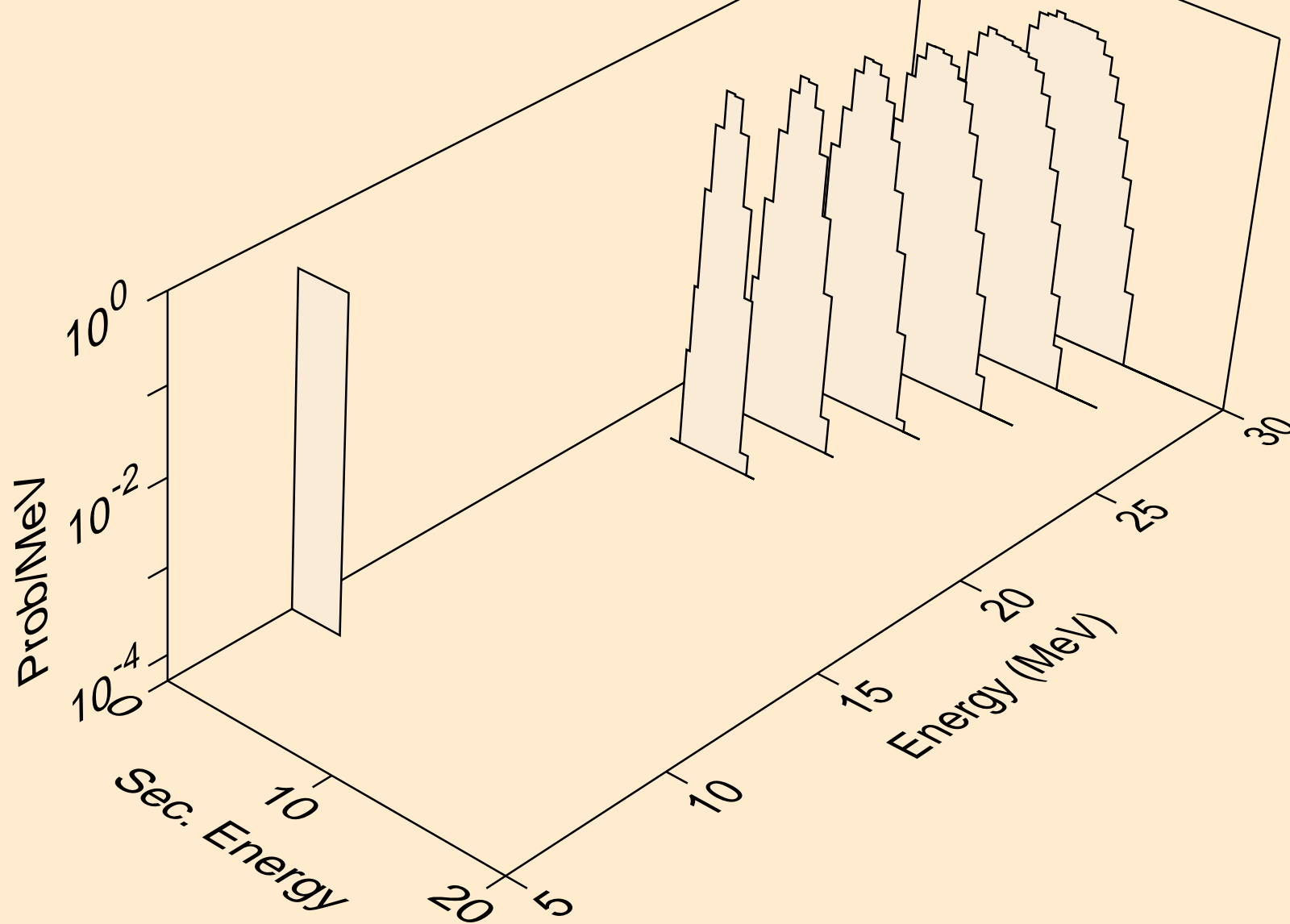
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



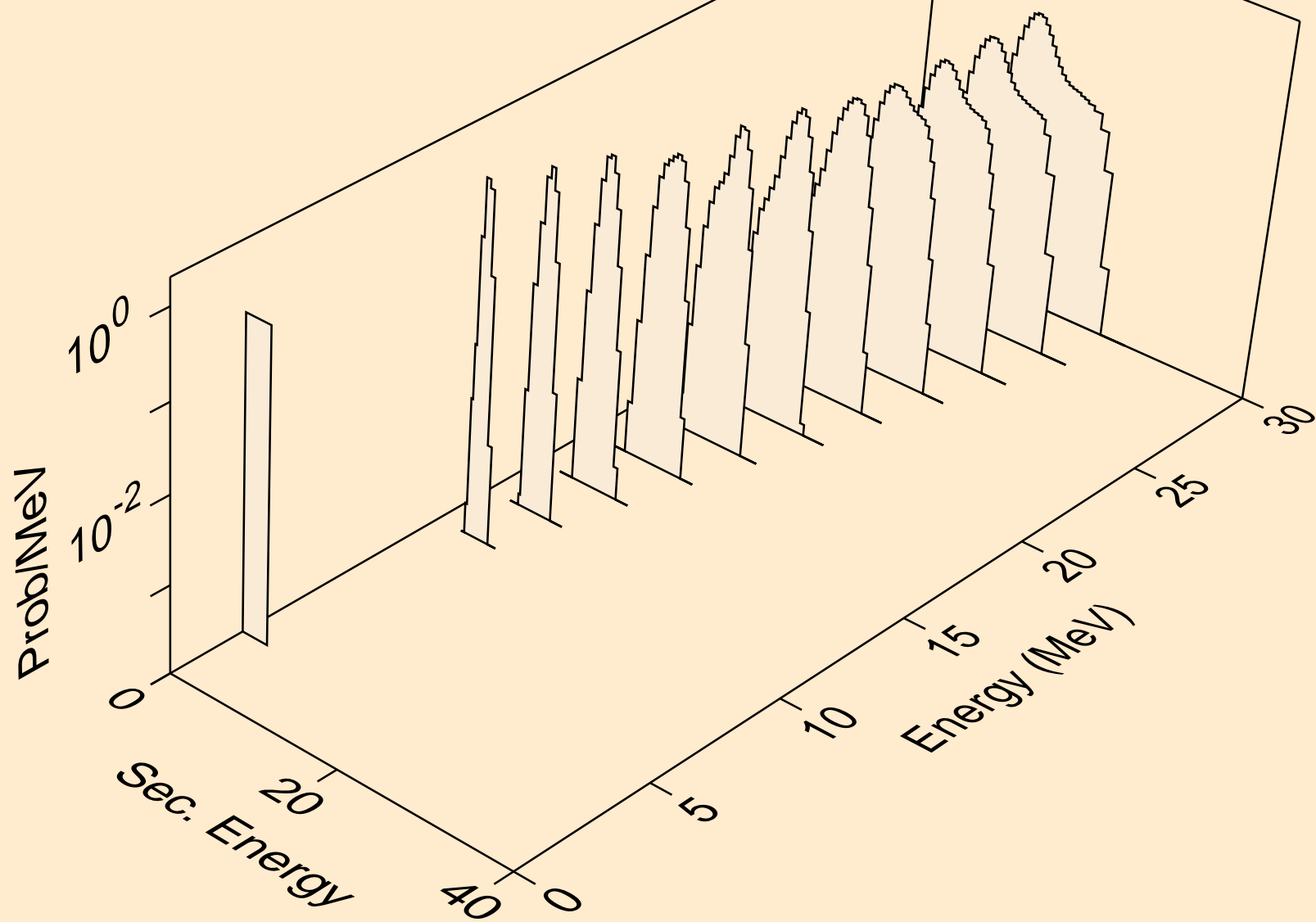
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



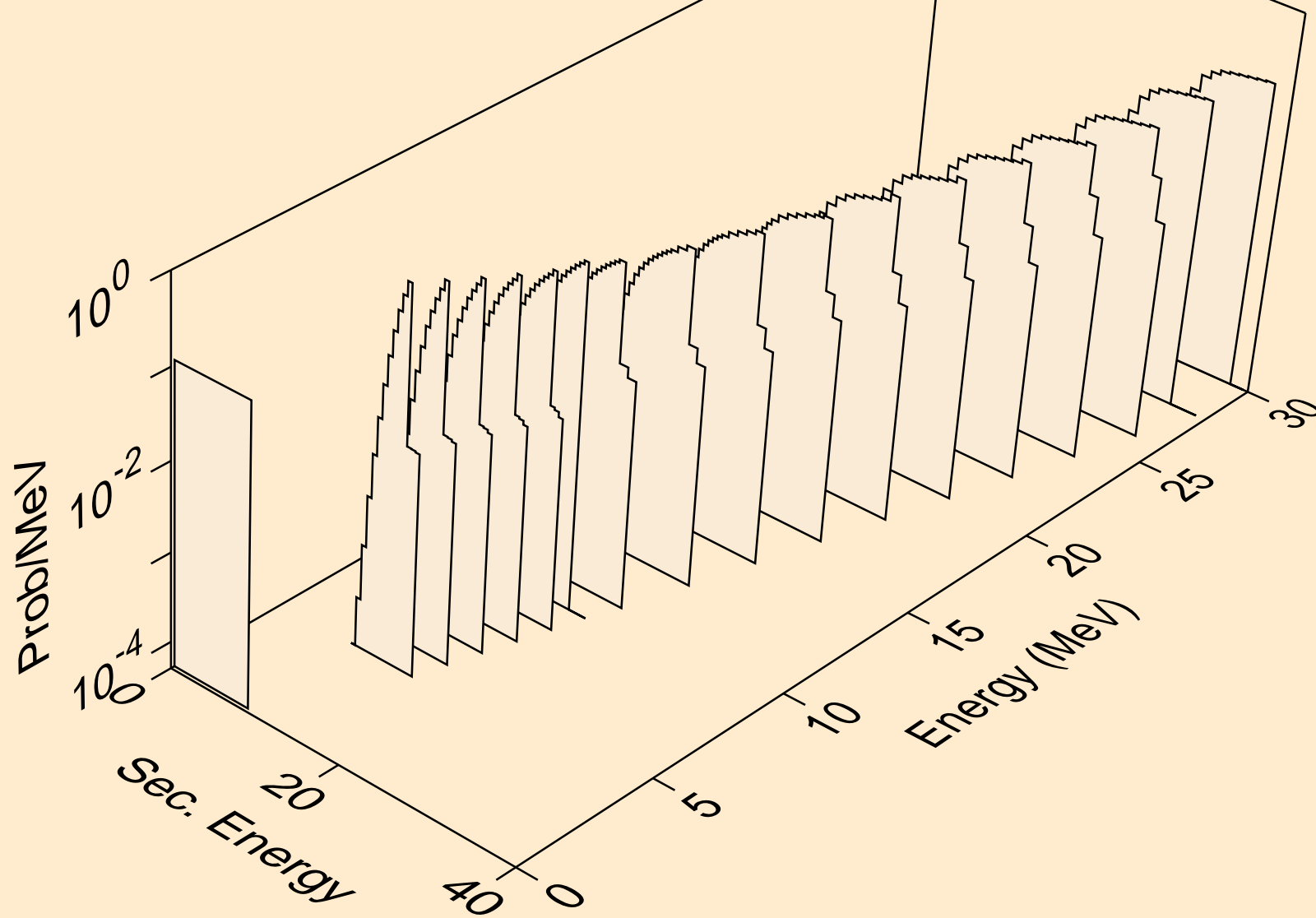
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)2a



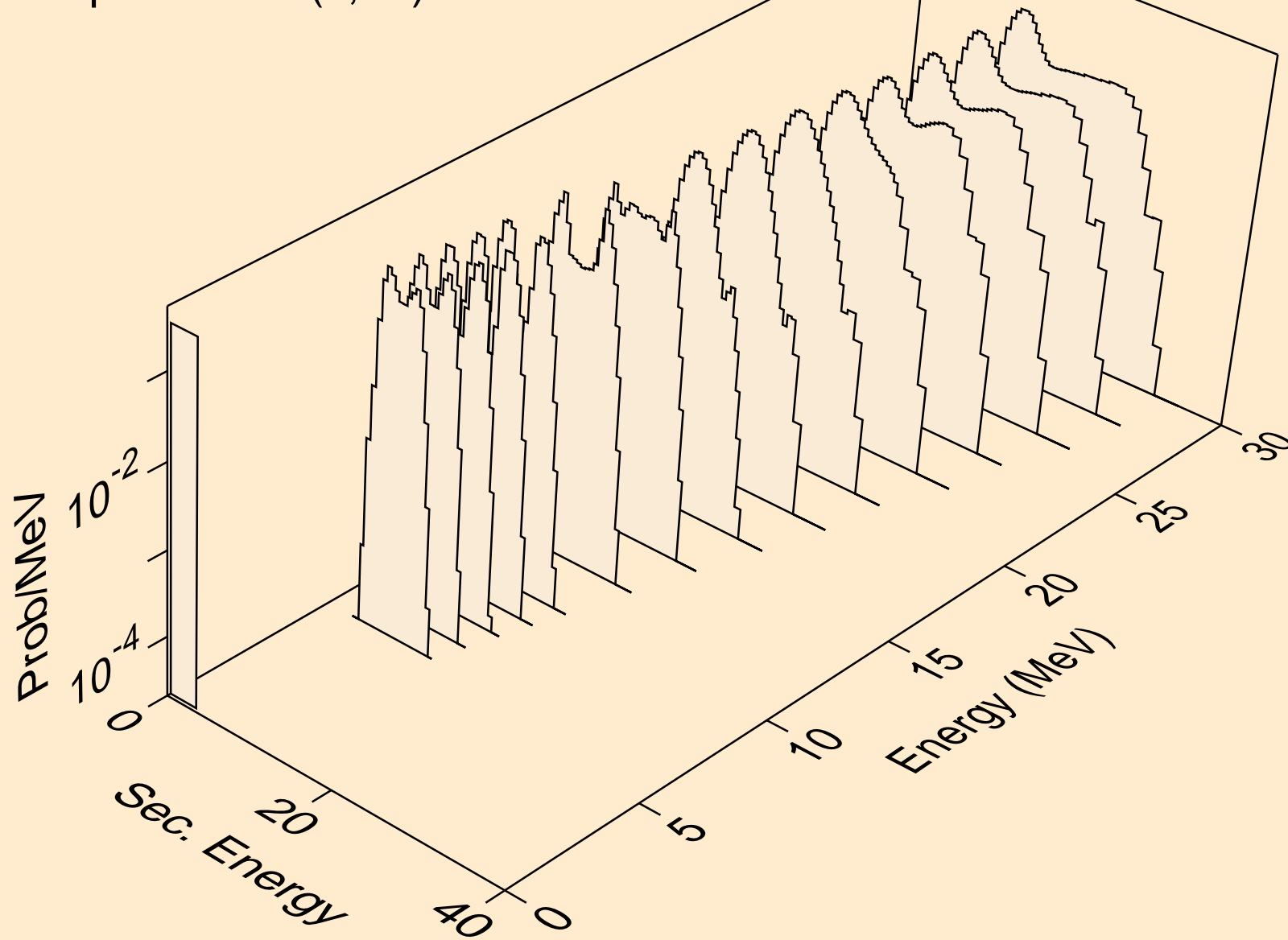
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

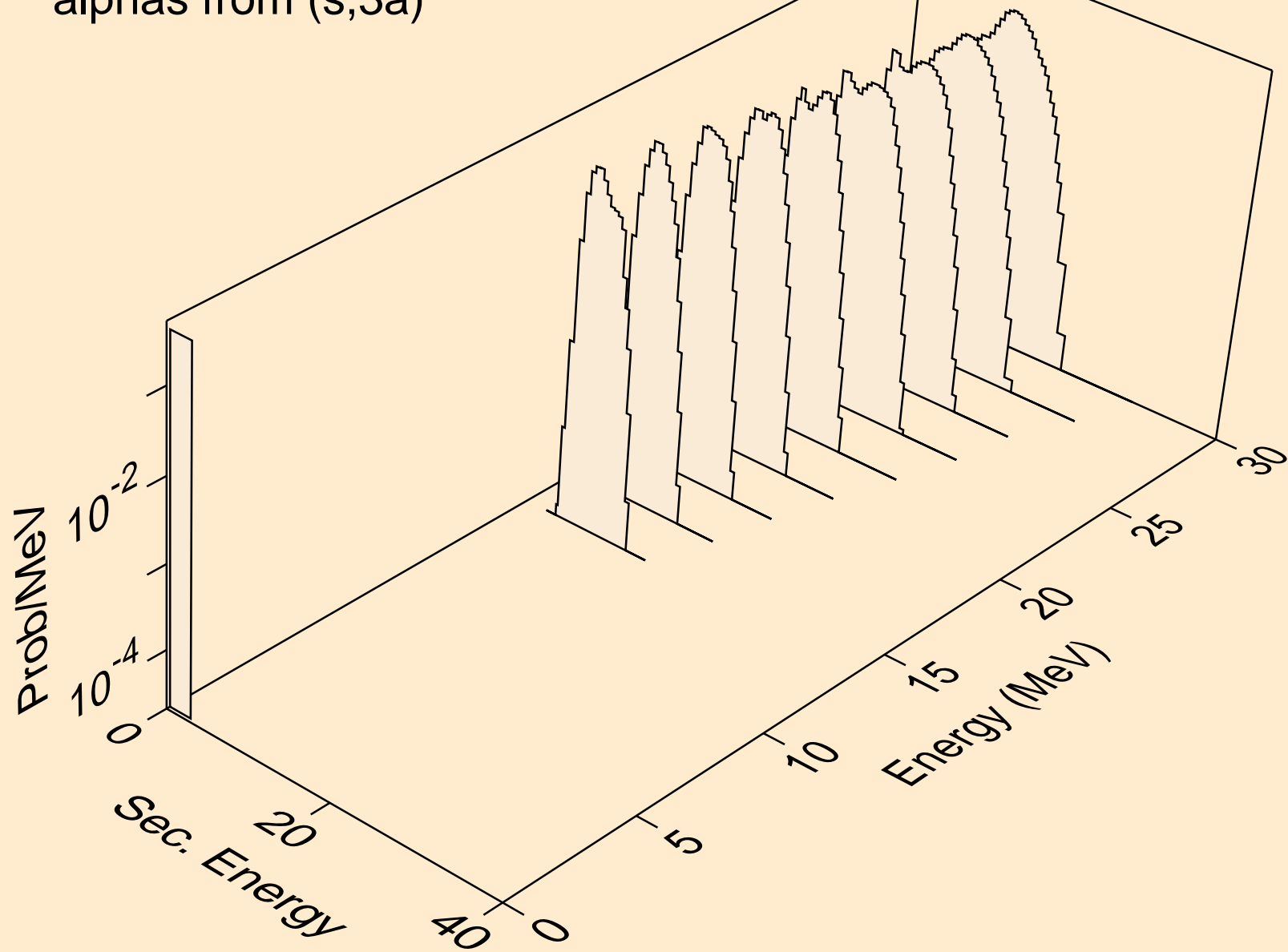


AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)

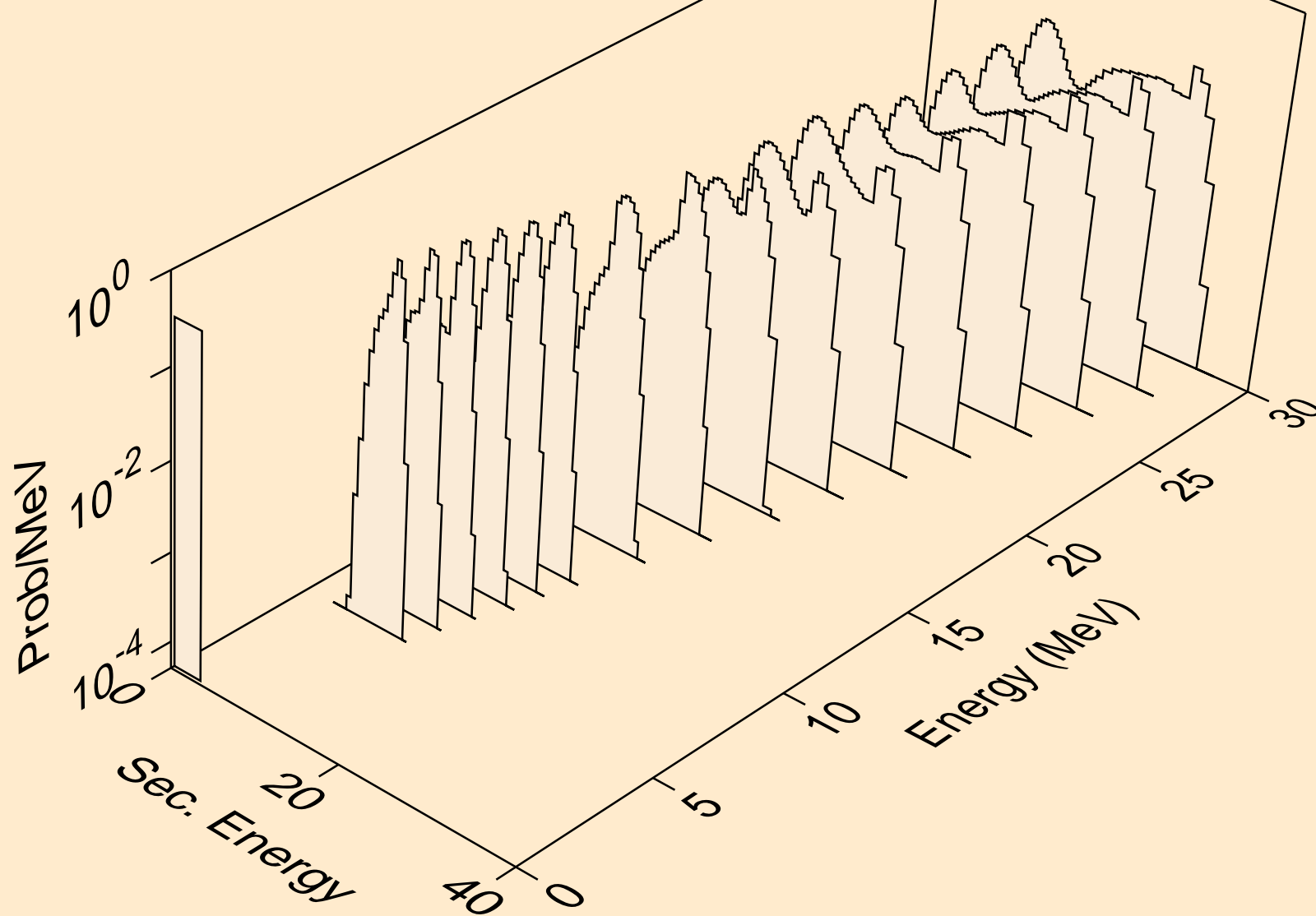




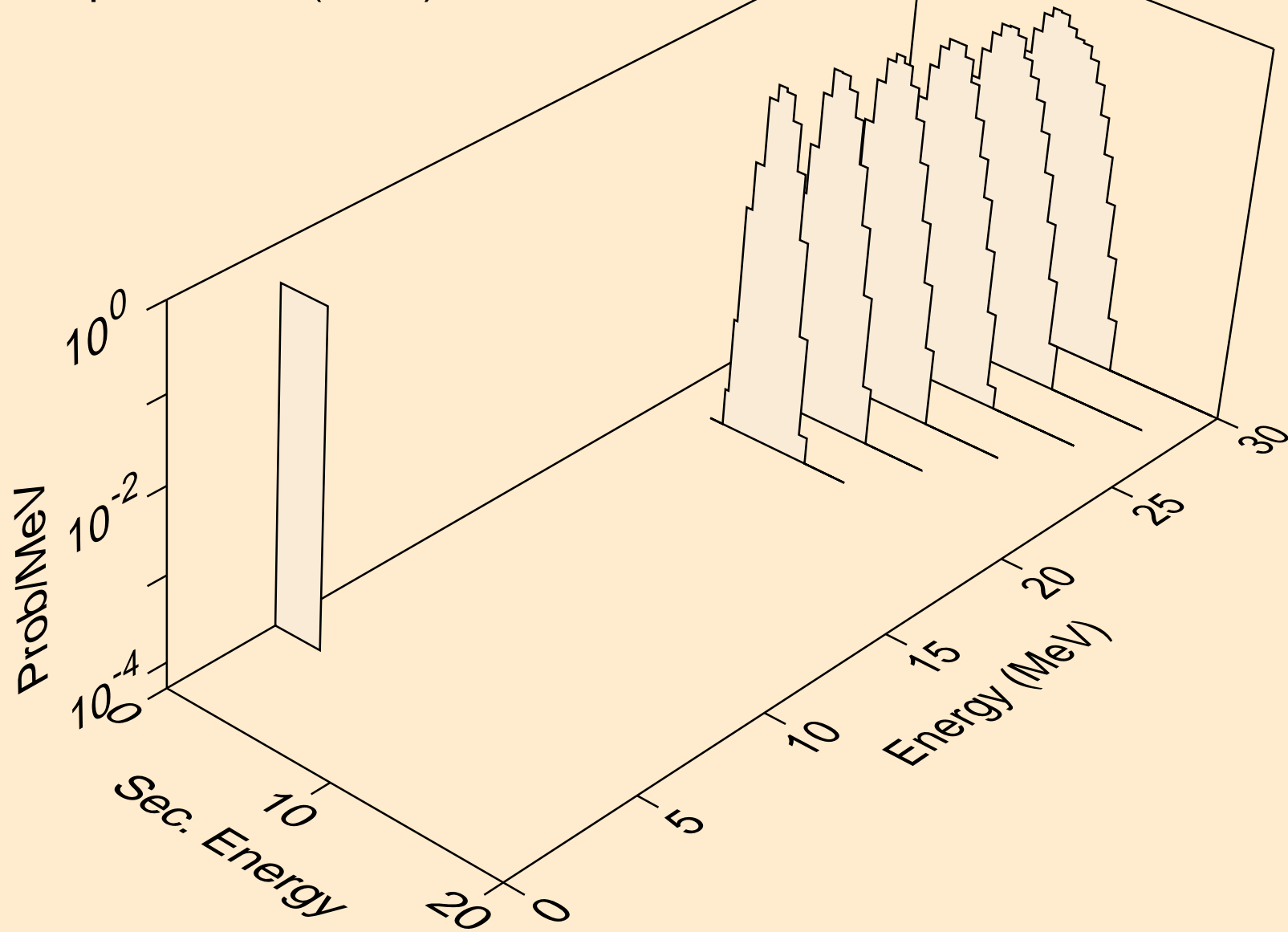
AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3a)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,t2a)



AG104 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

