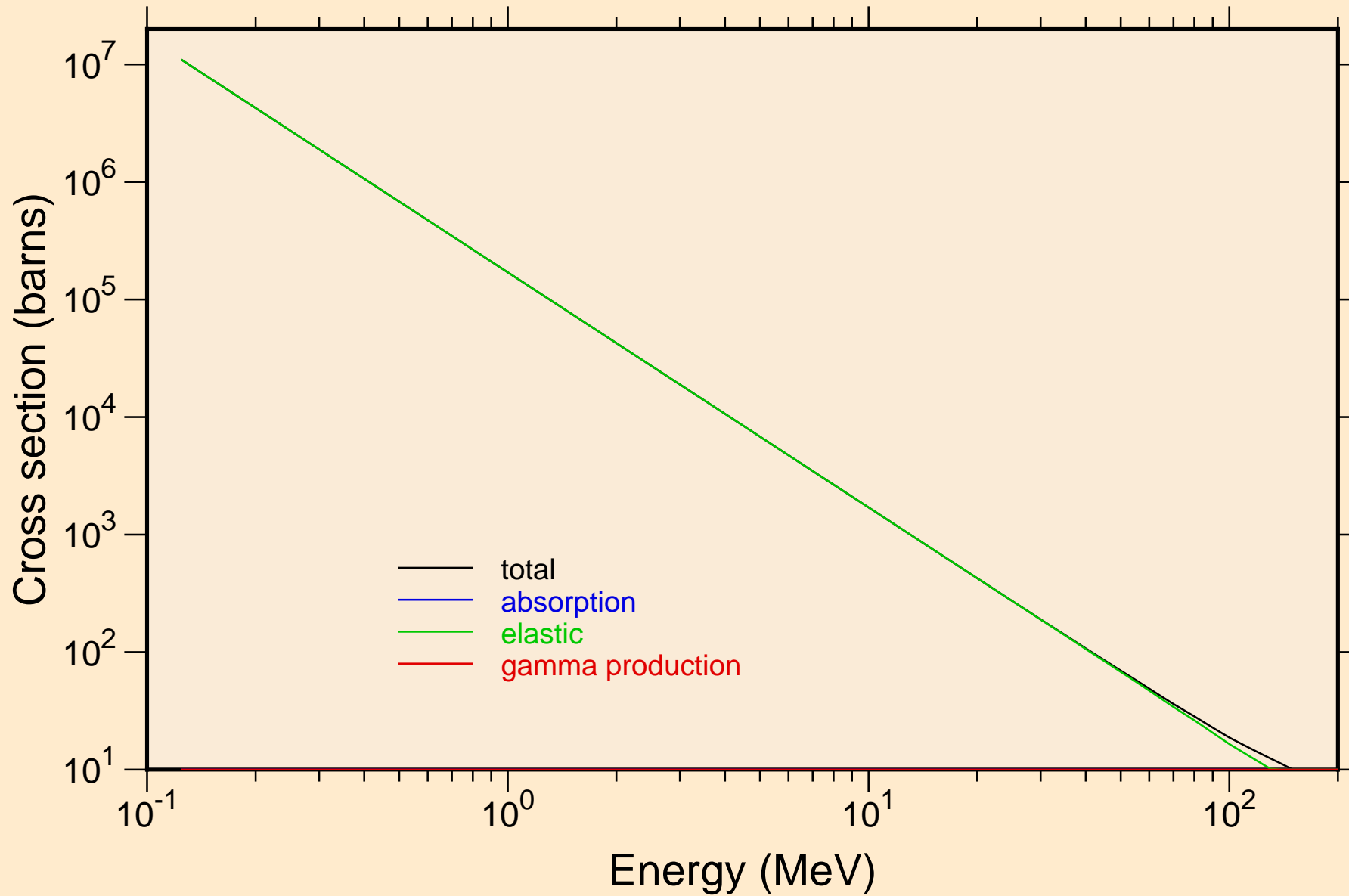
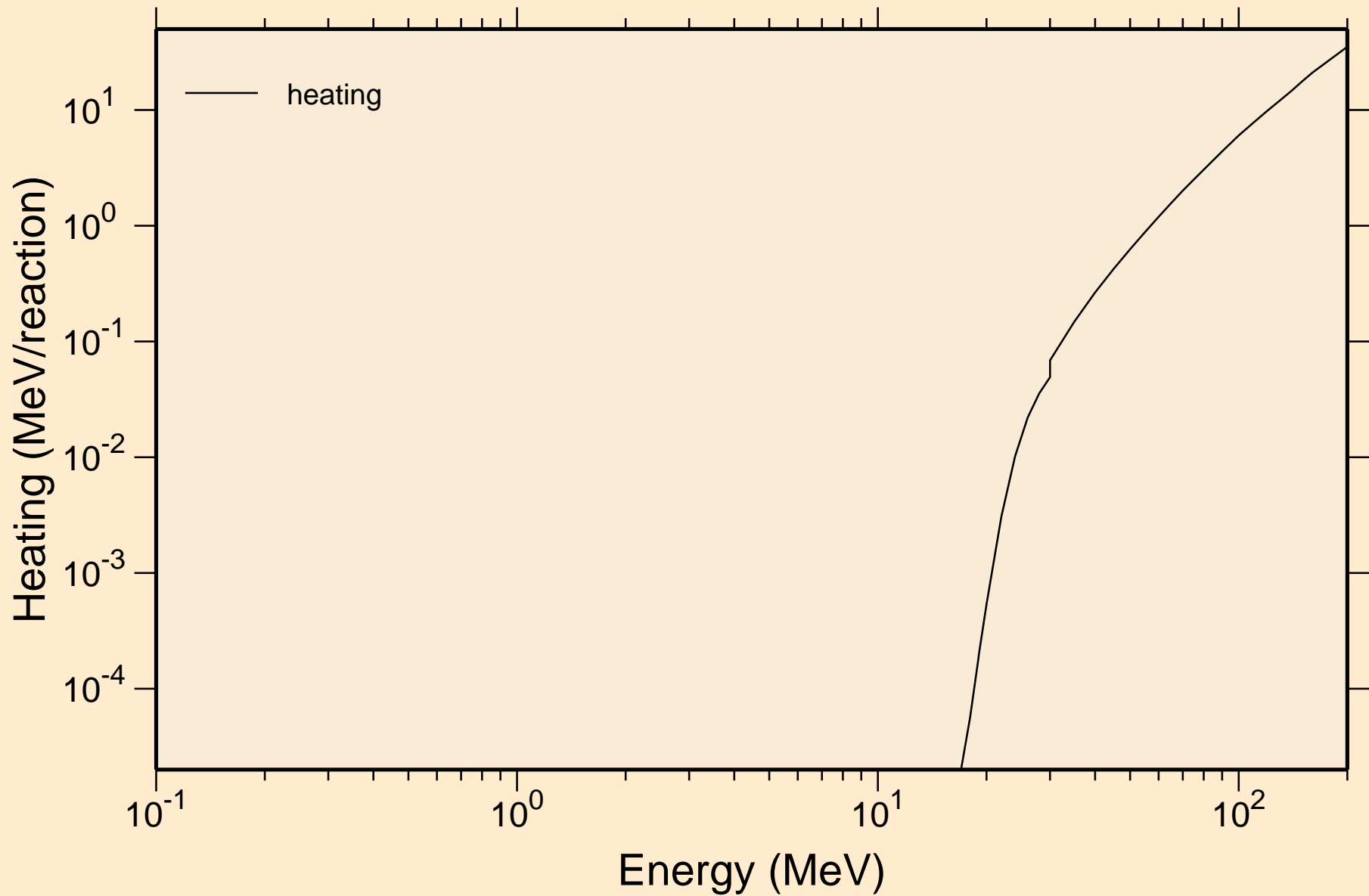


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

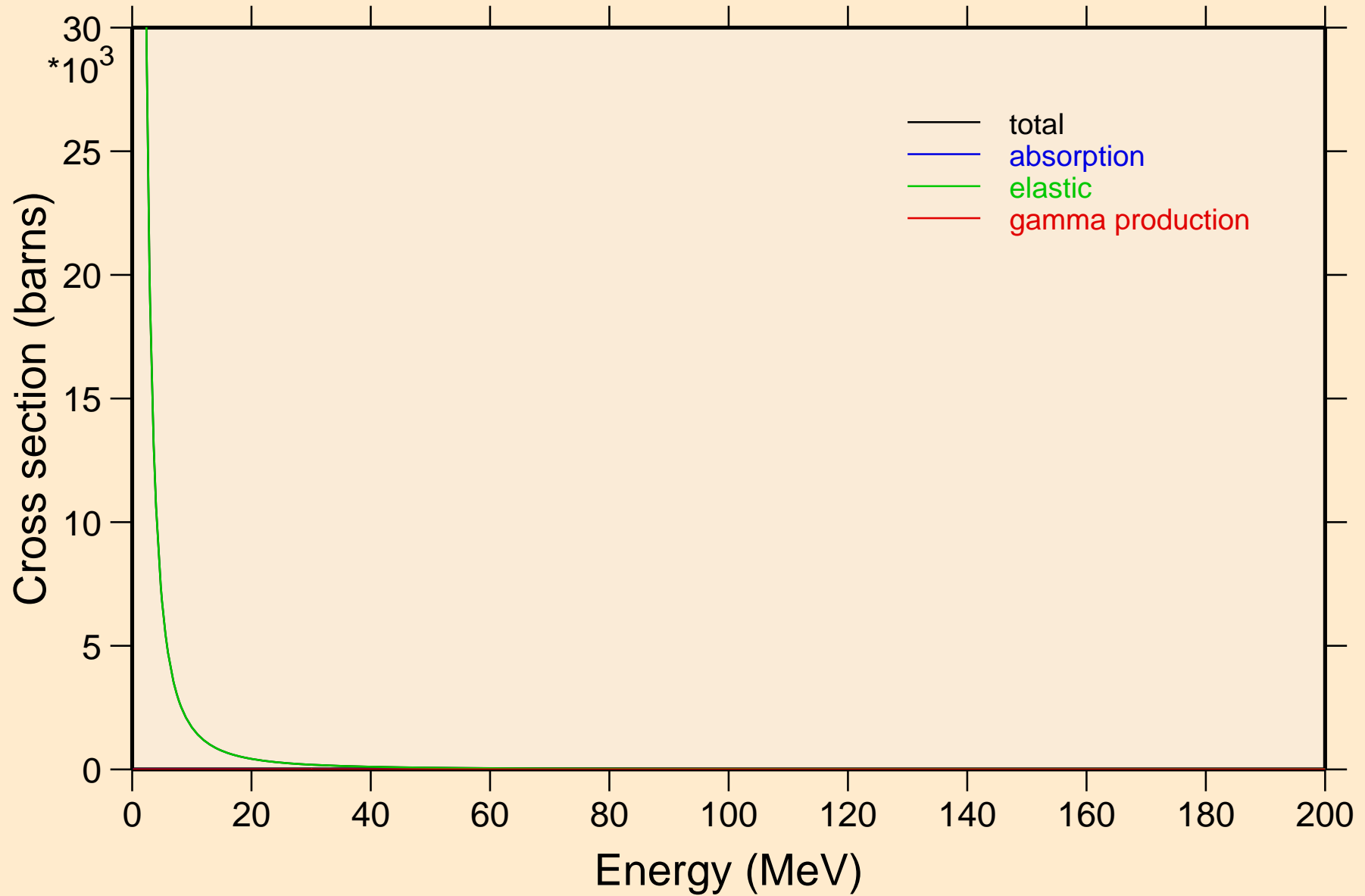


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Heating



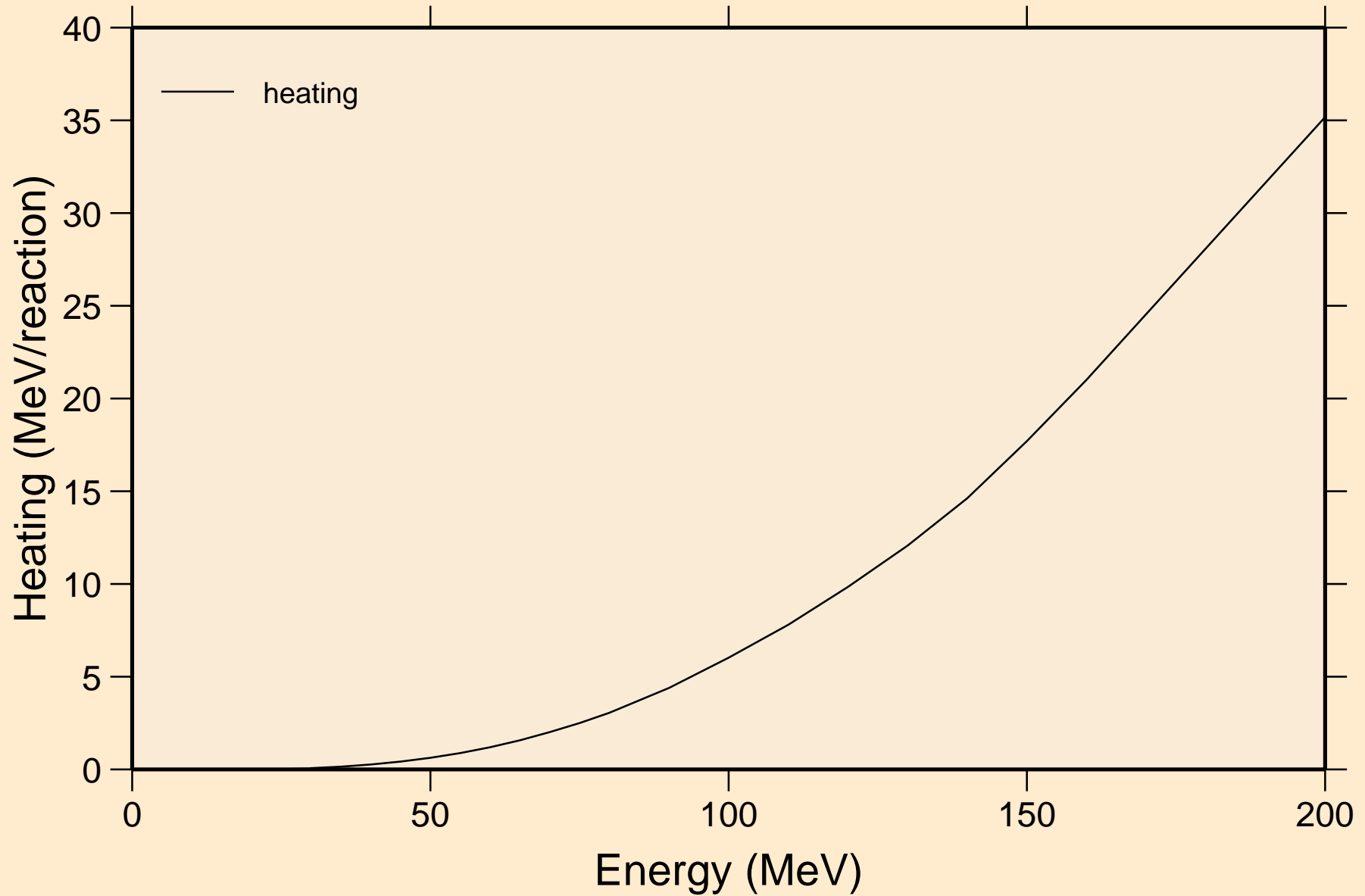
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

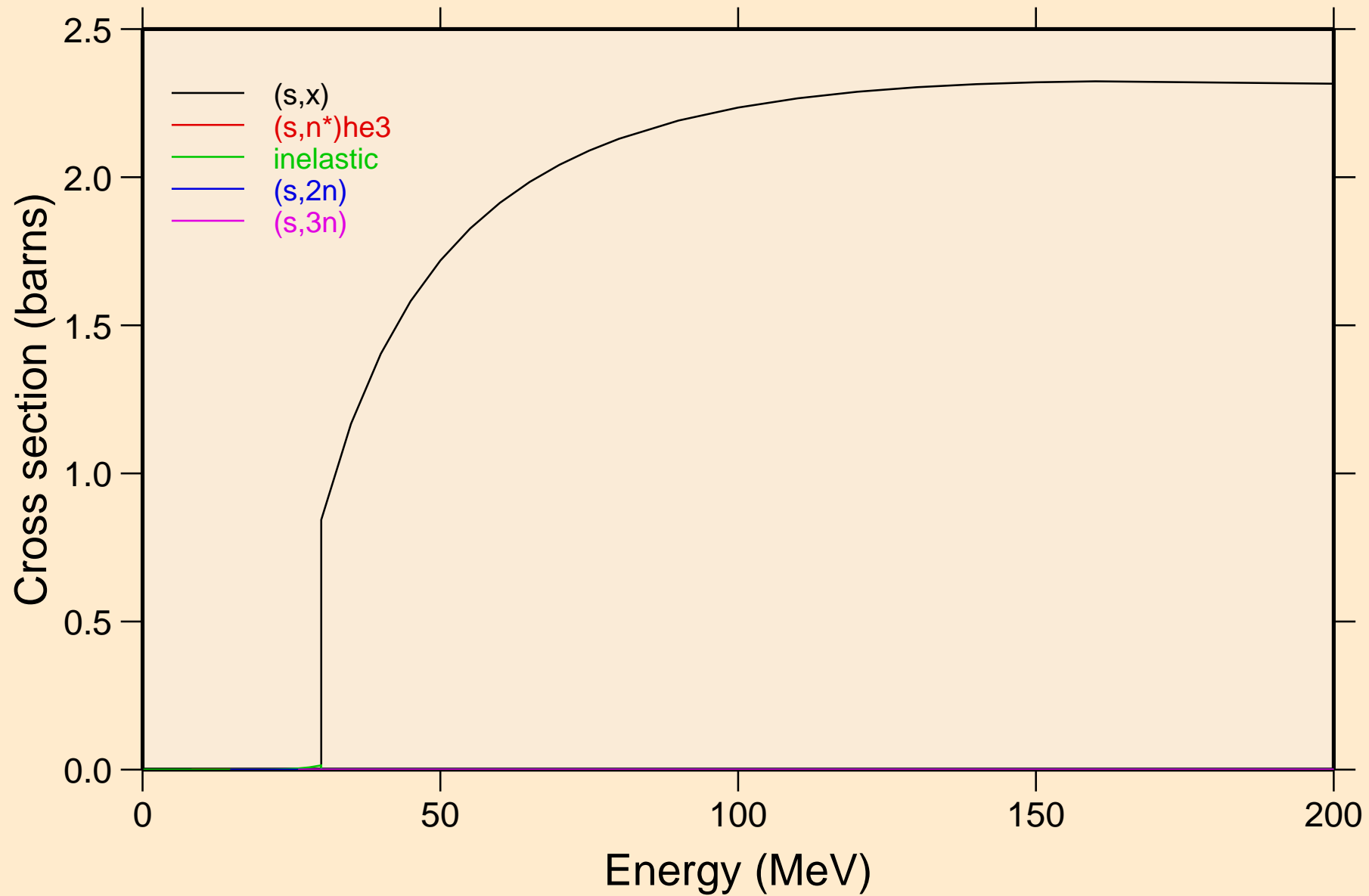


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K

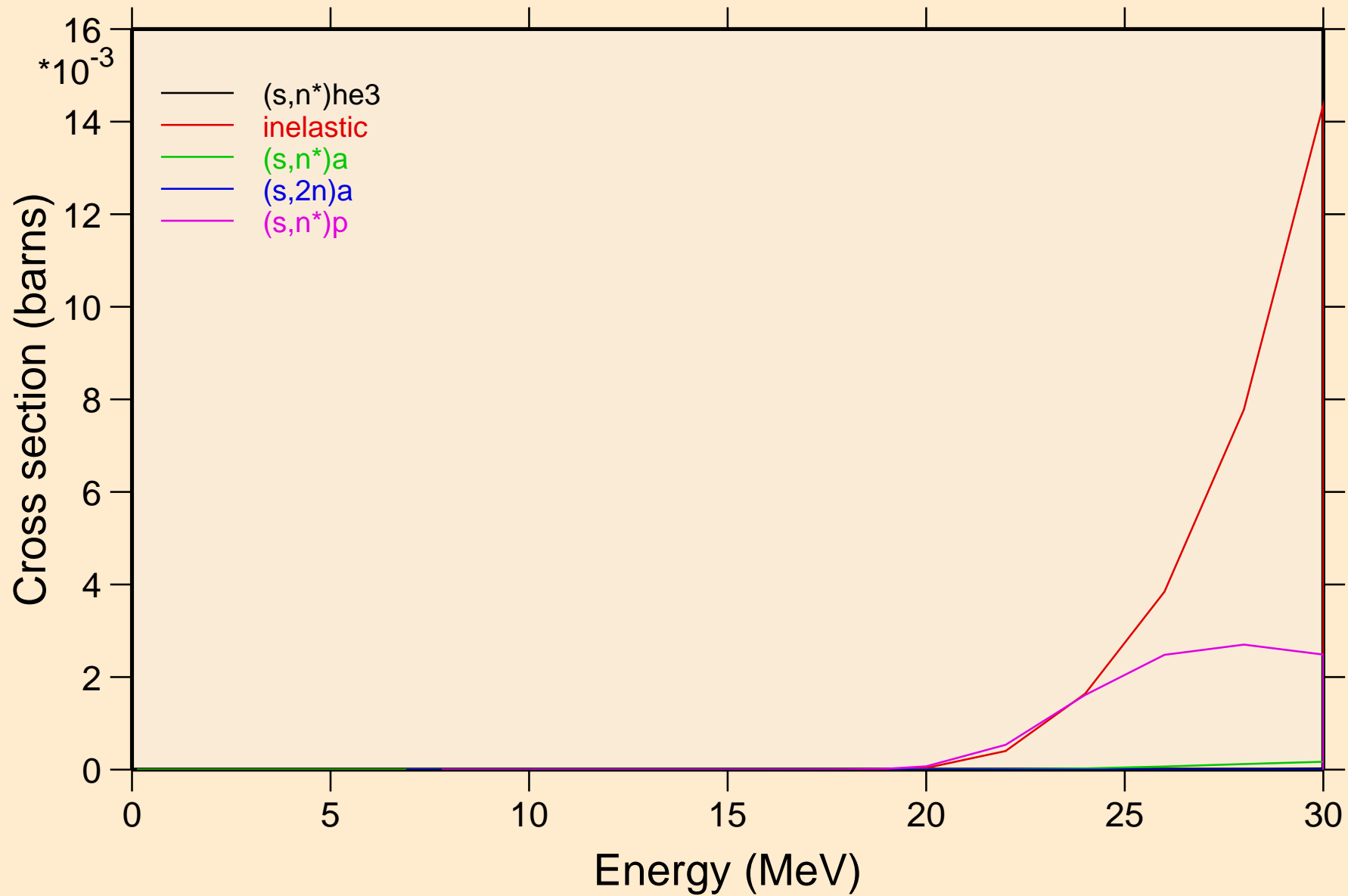
Heating



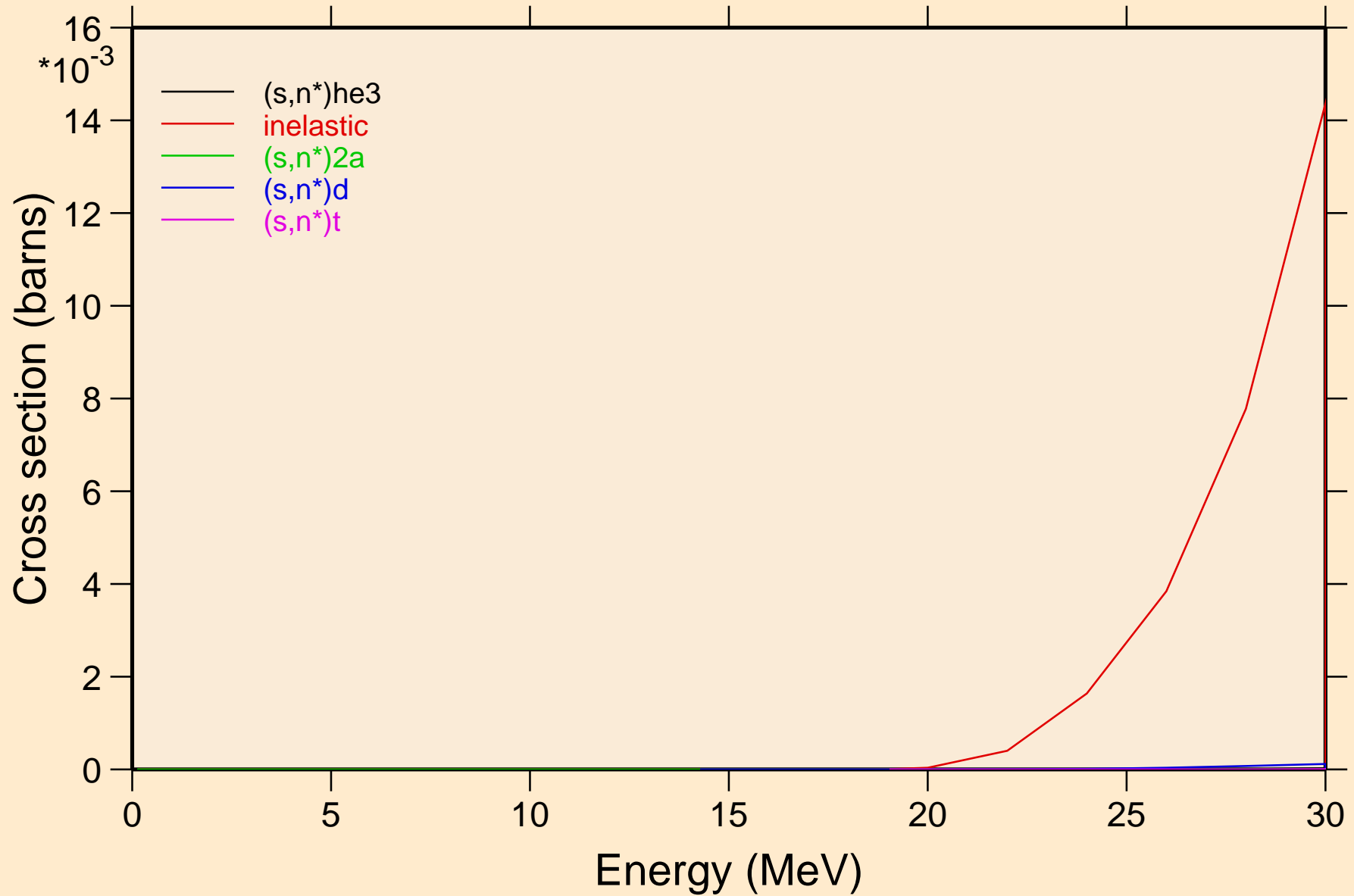
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



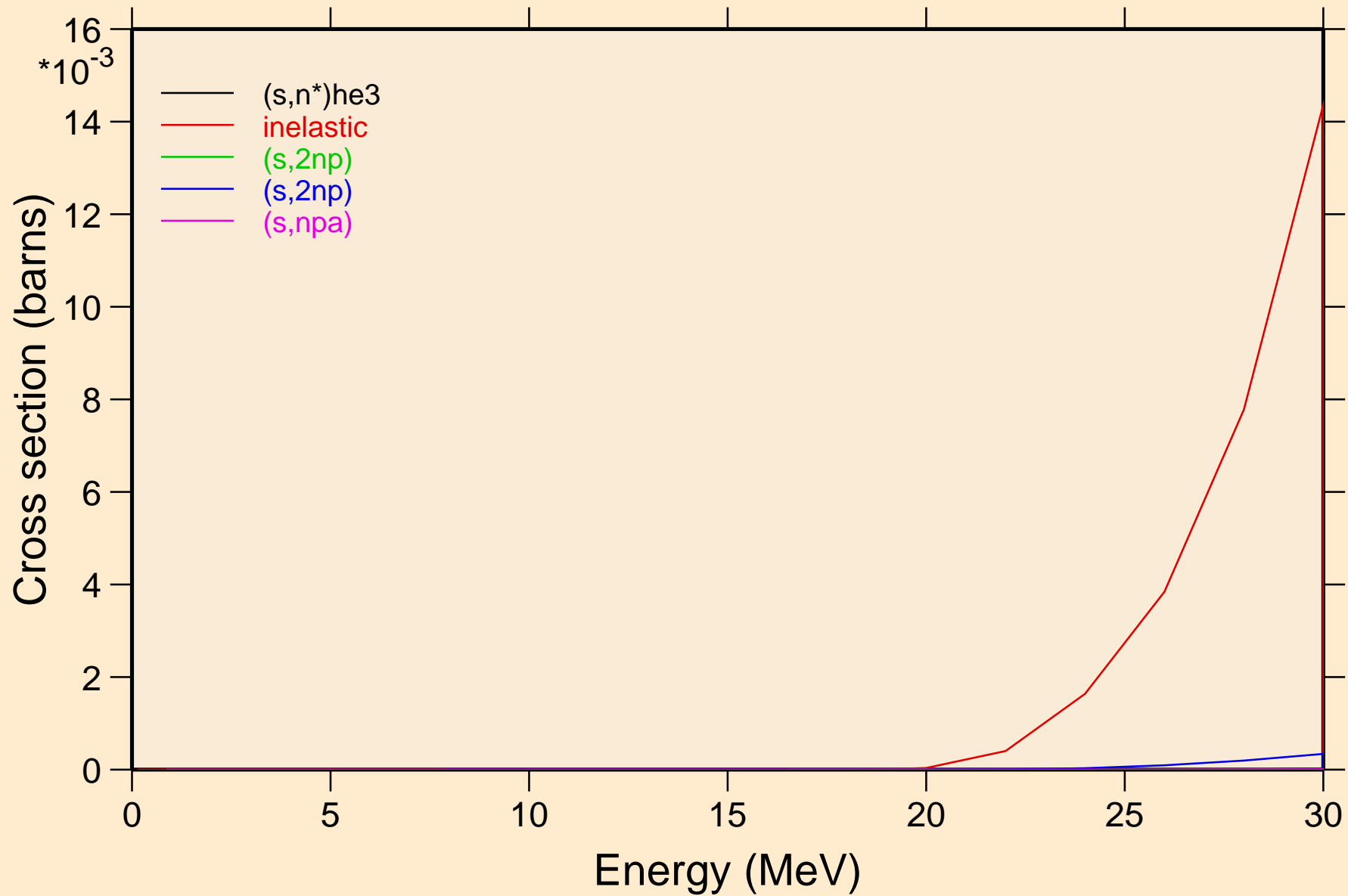
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

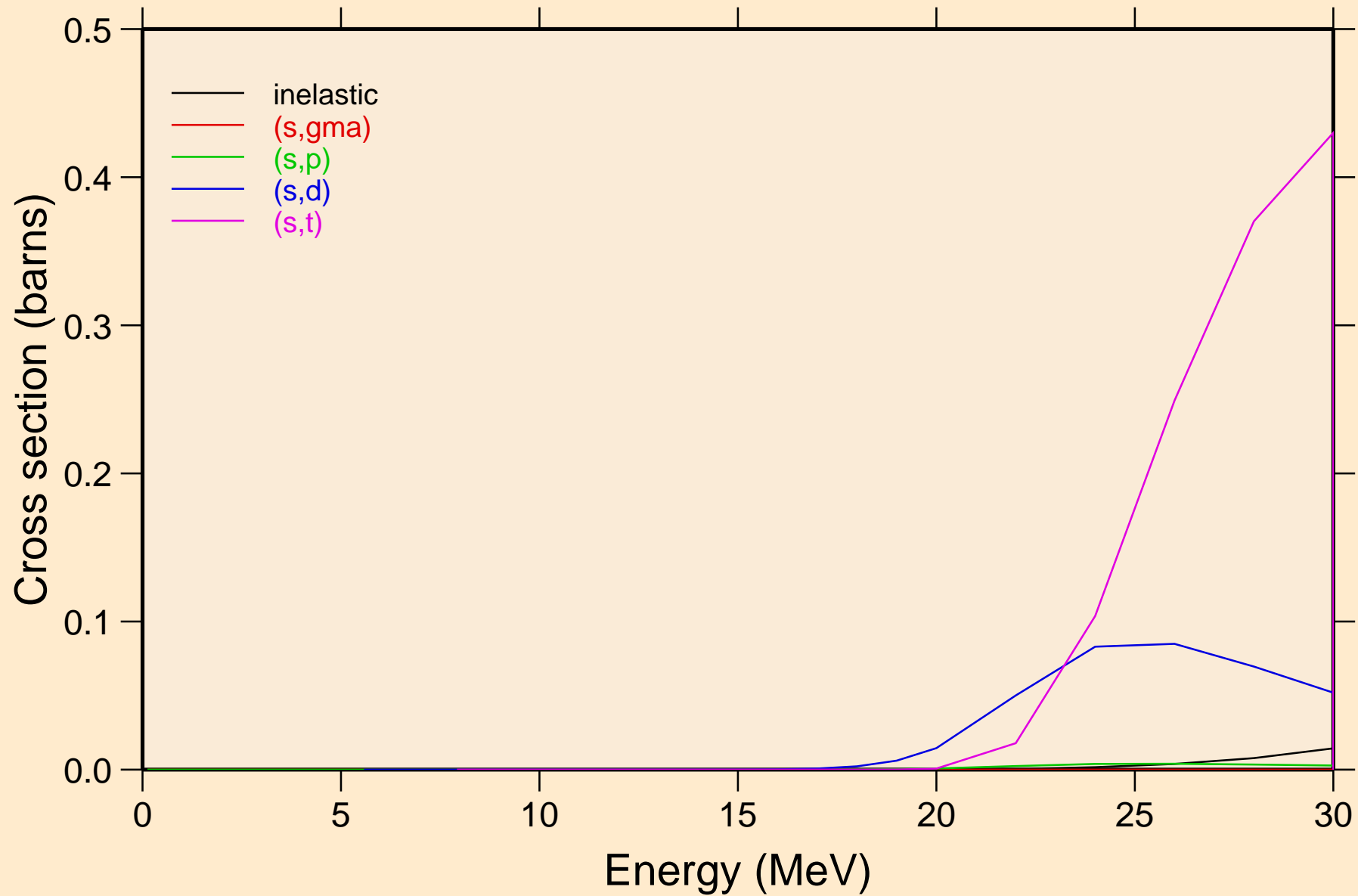


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

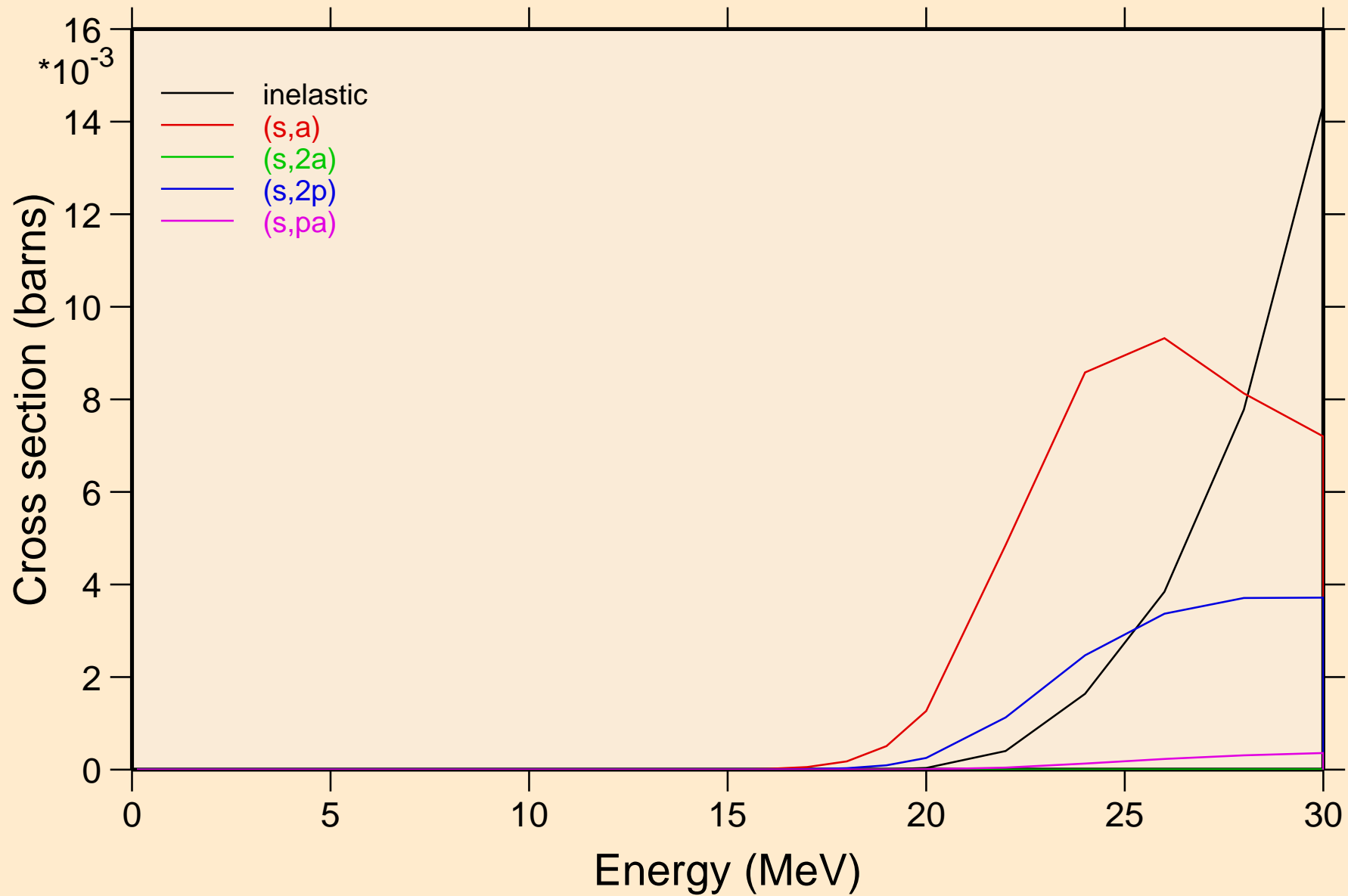




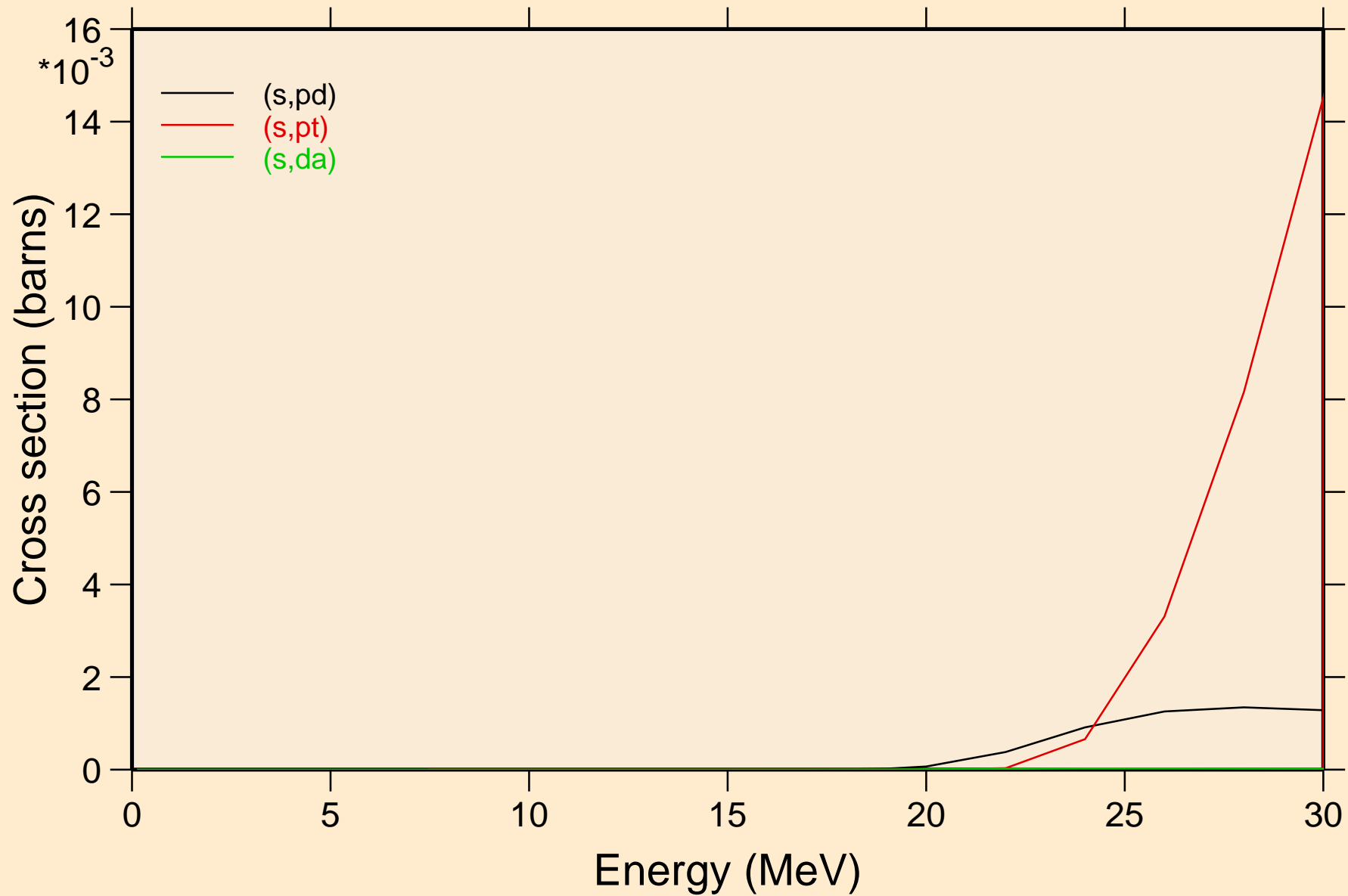
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



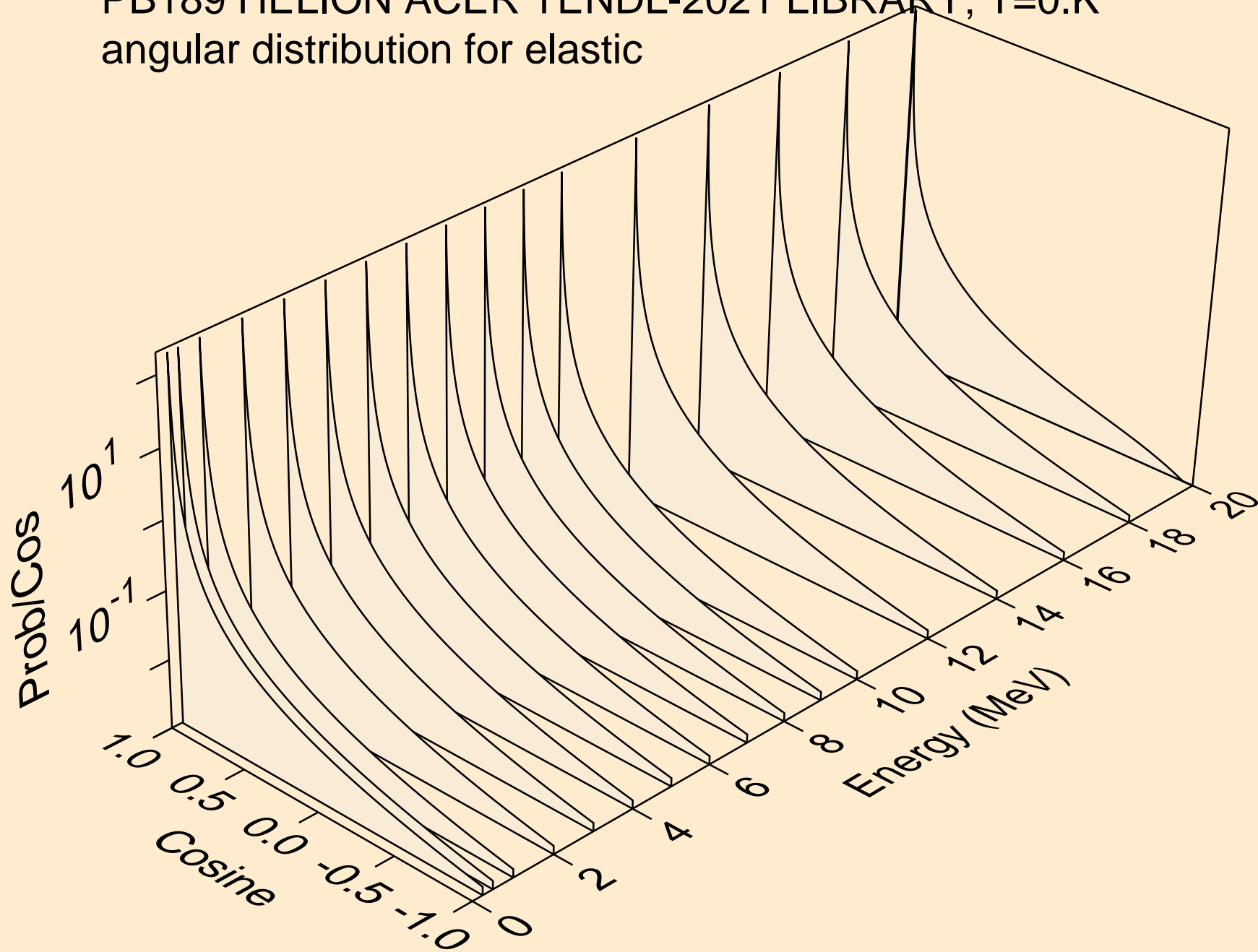
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



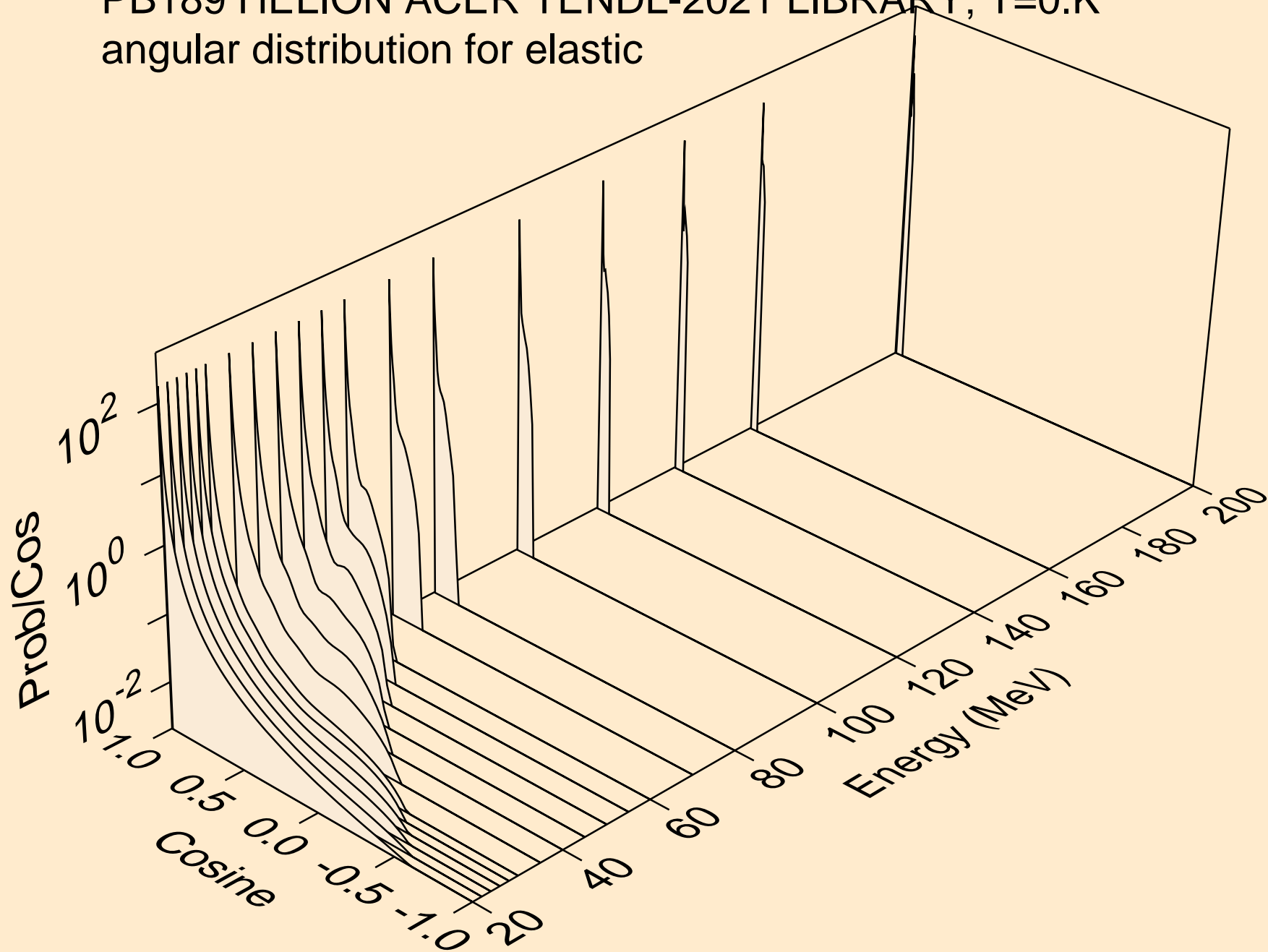
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



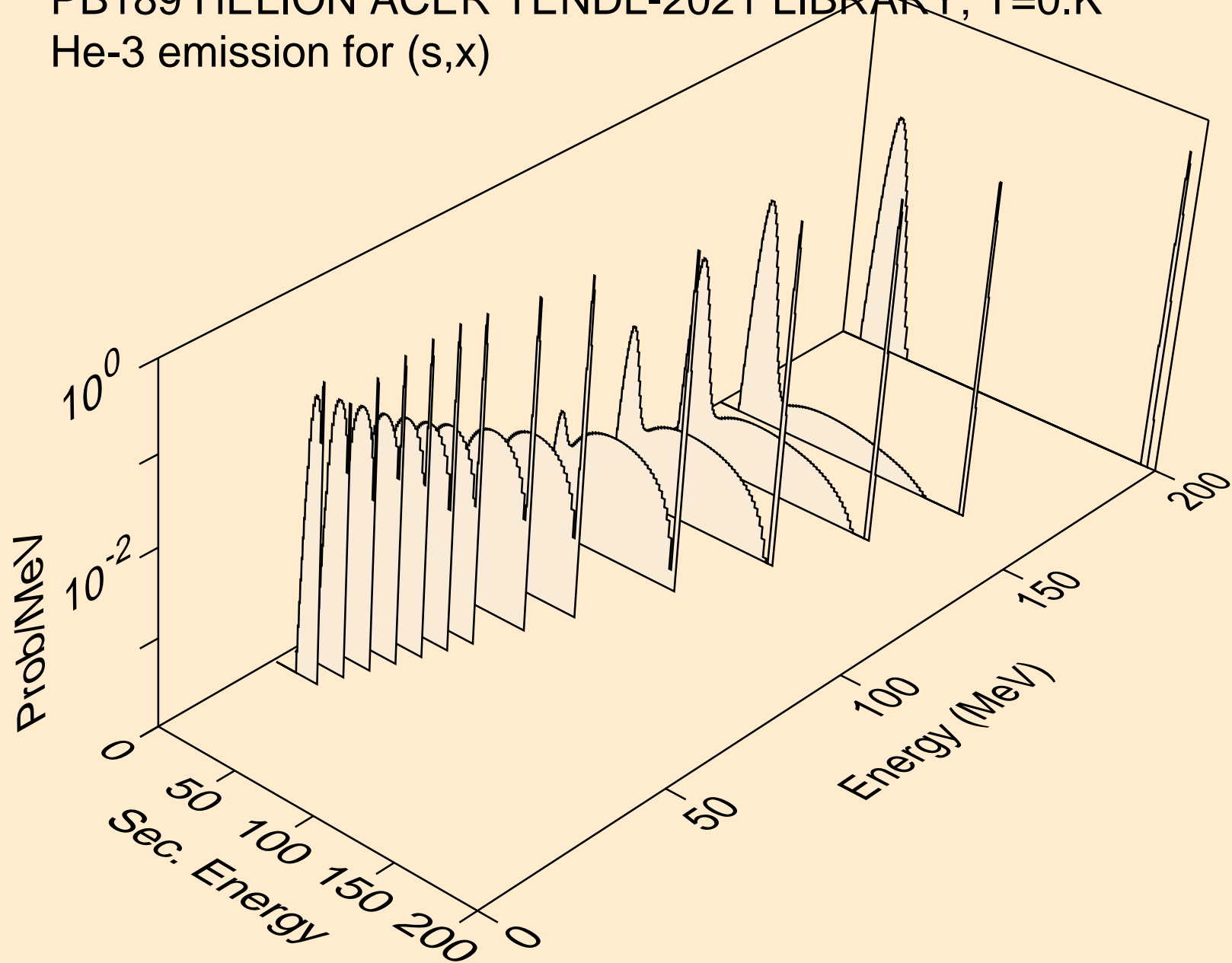
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



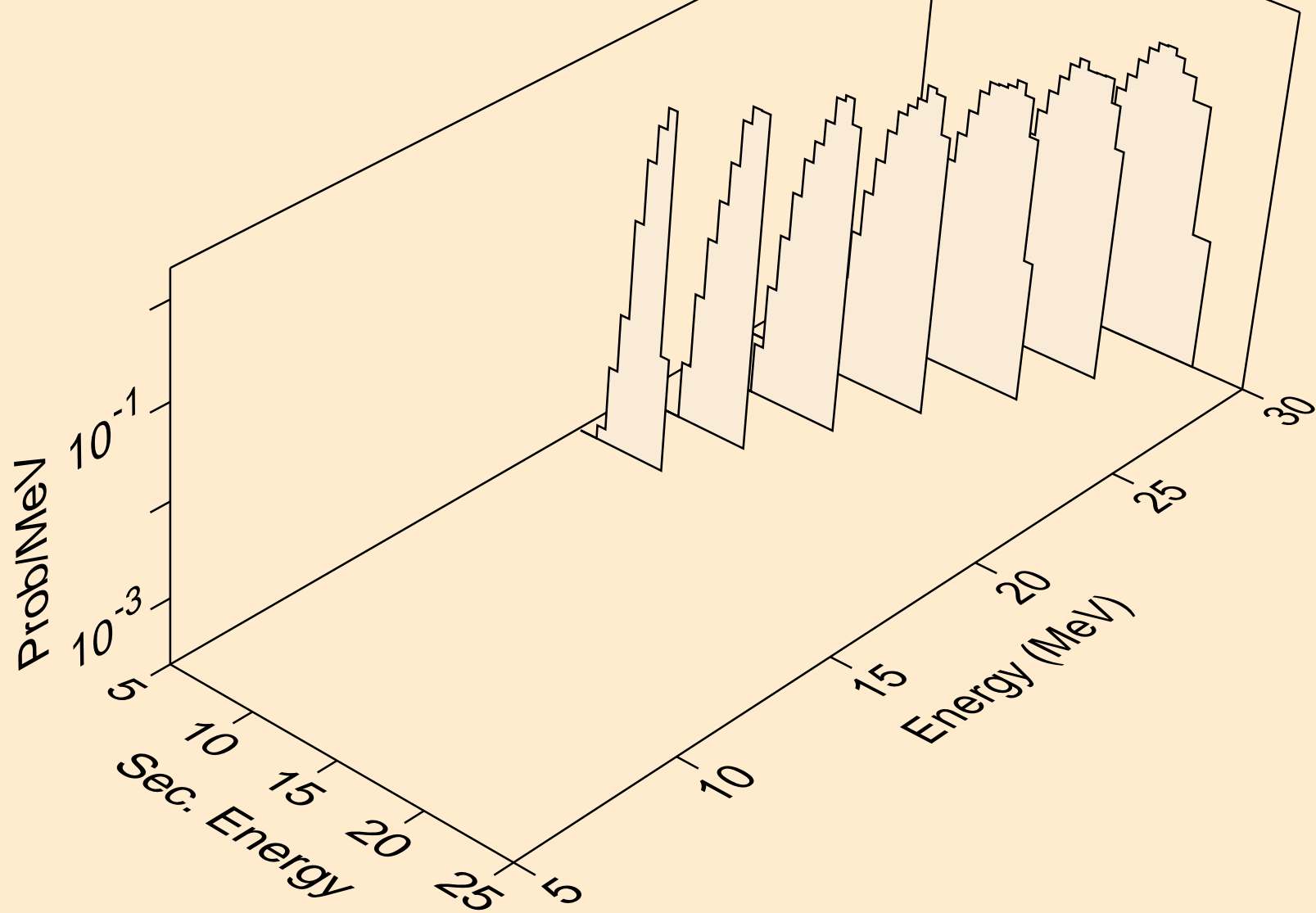
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



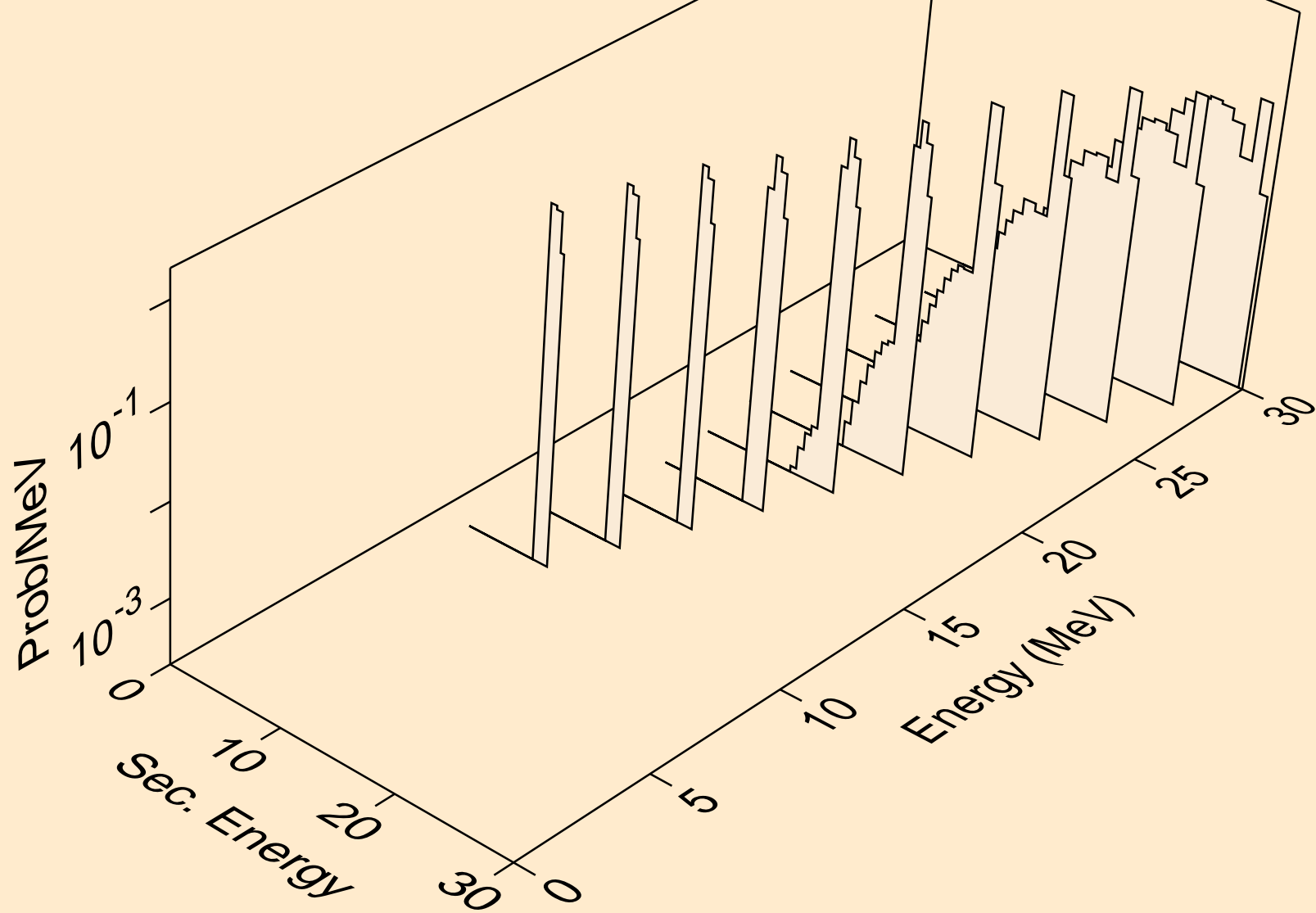
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

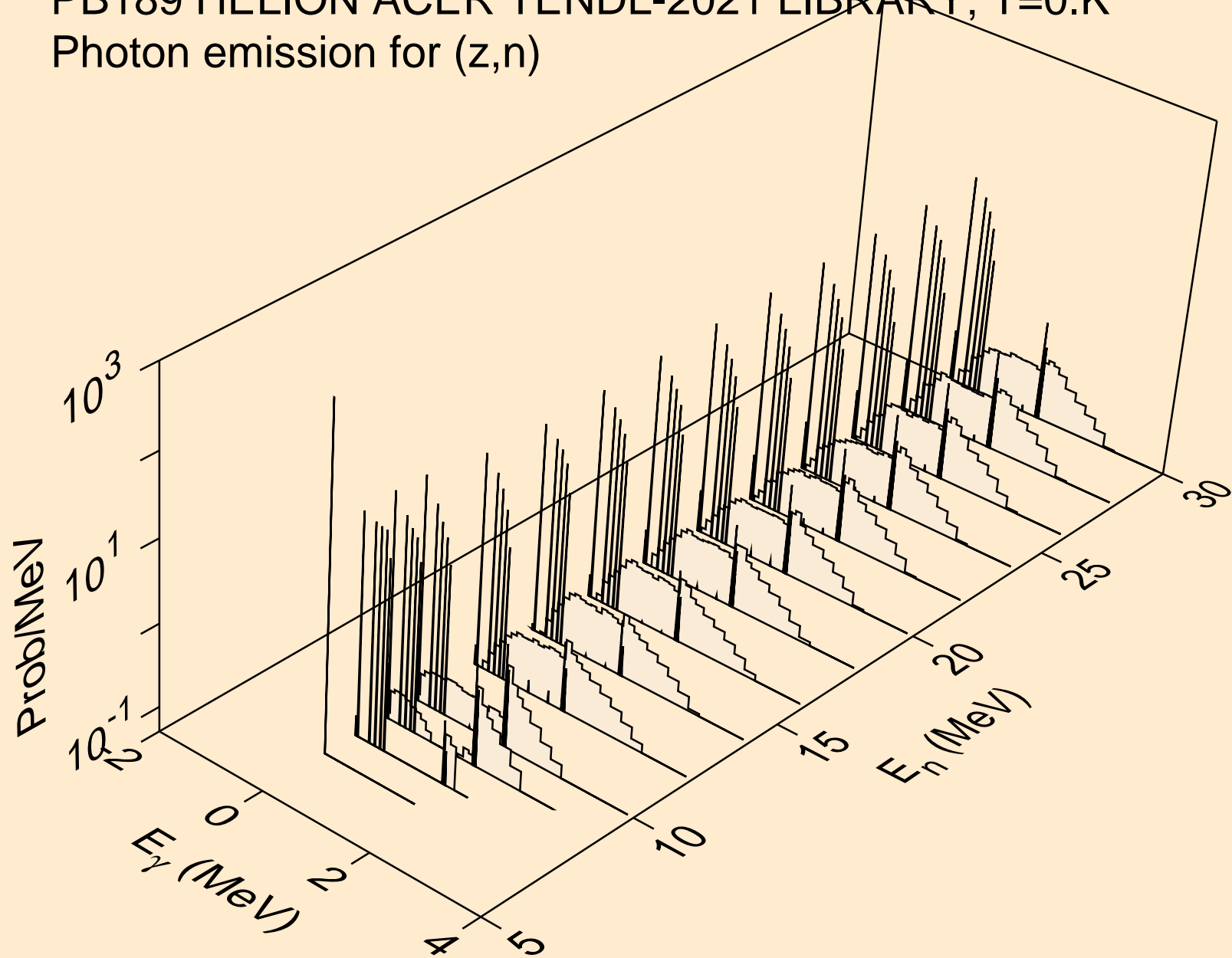


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

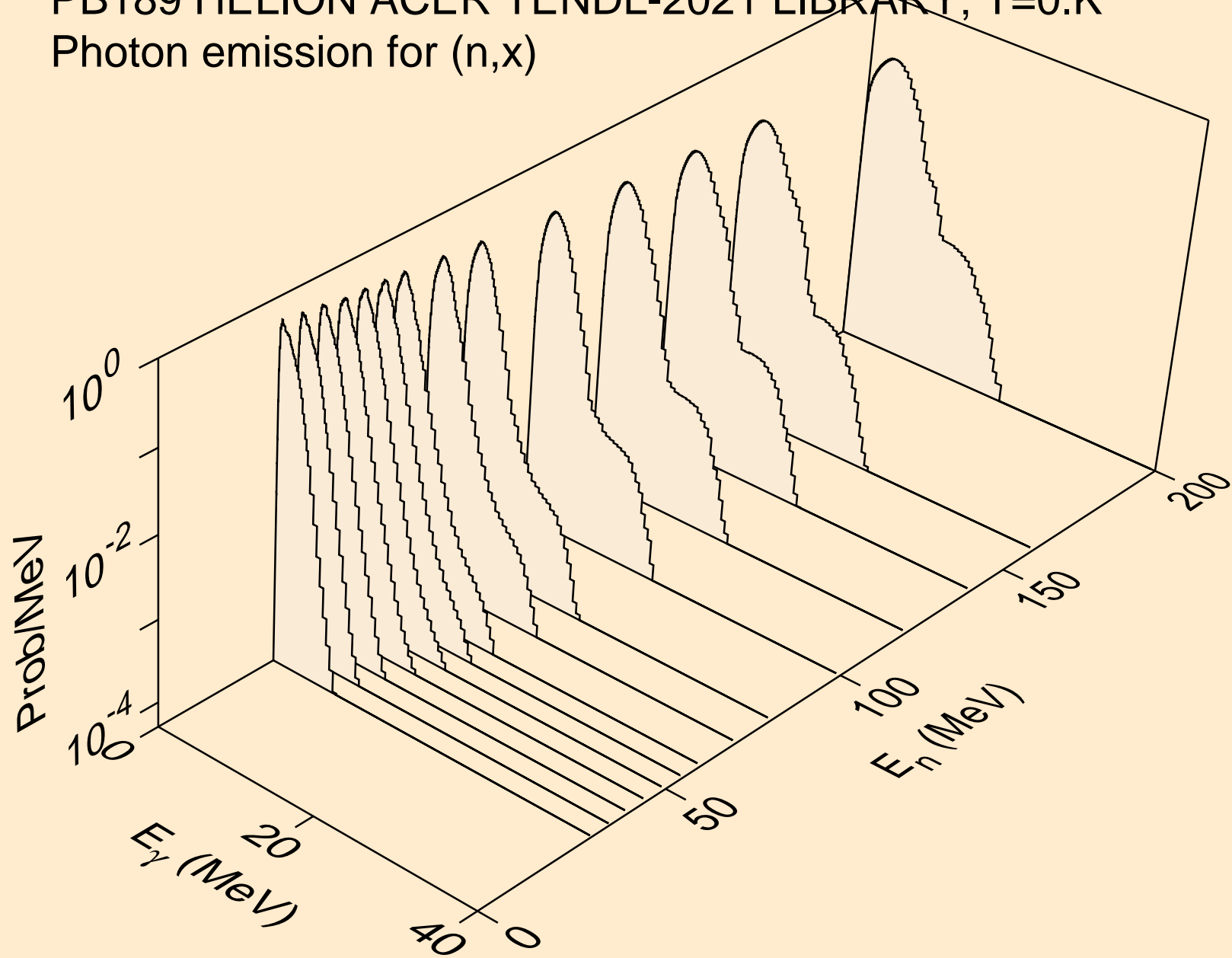




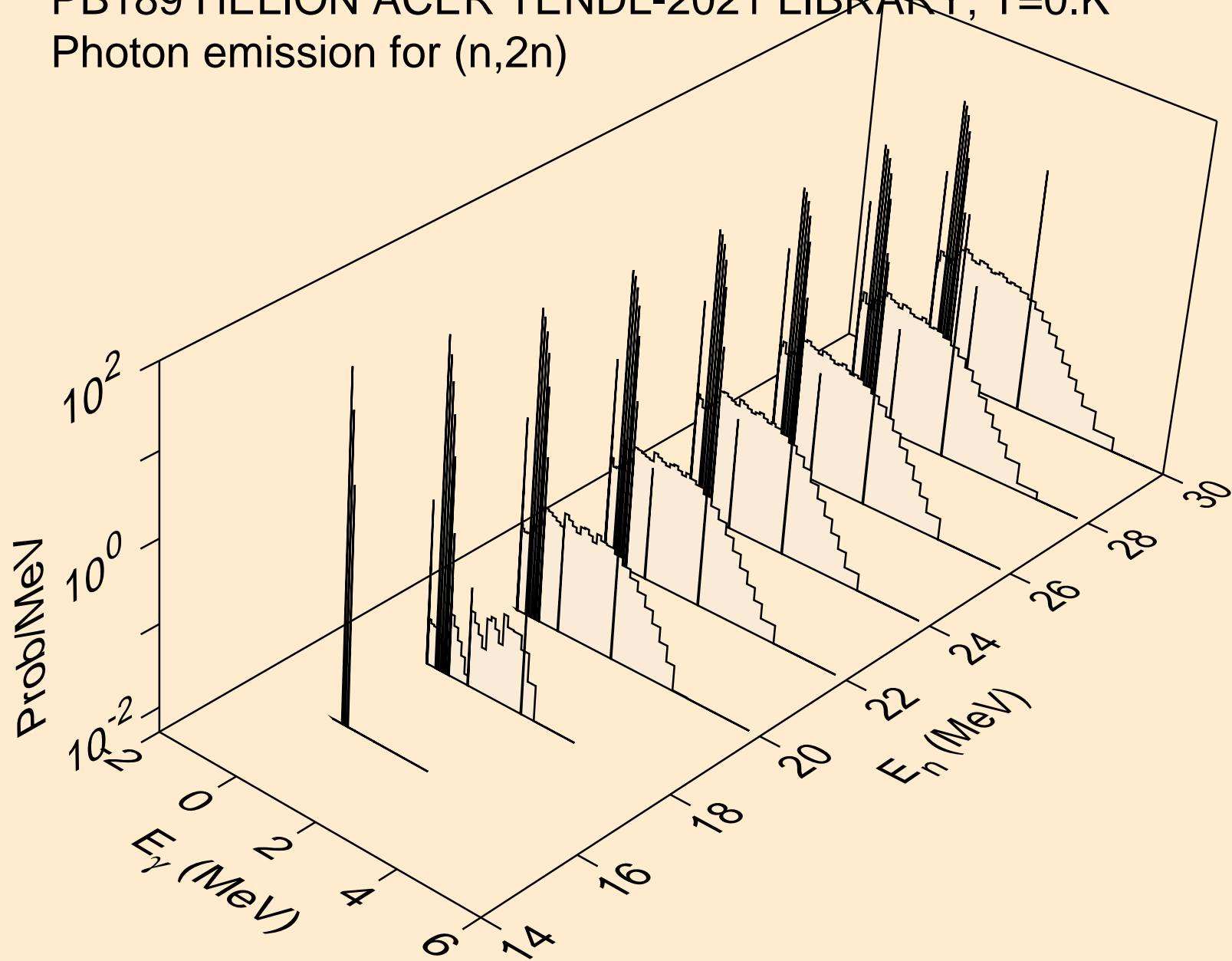
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



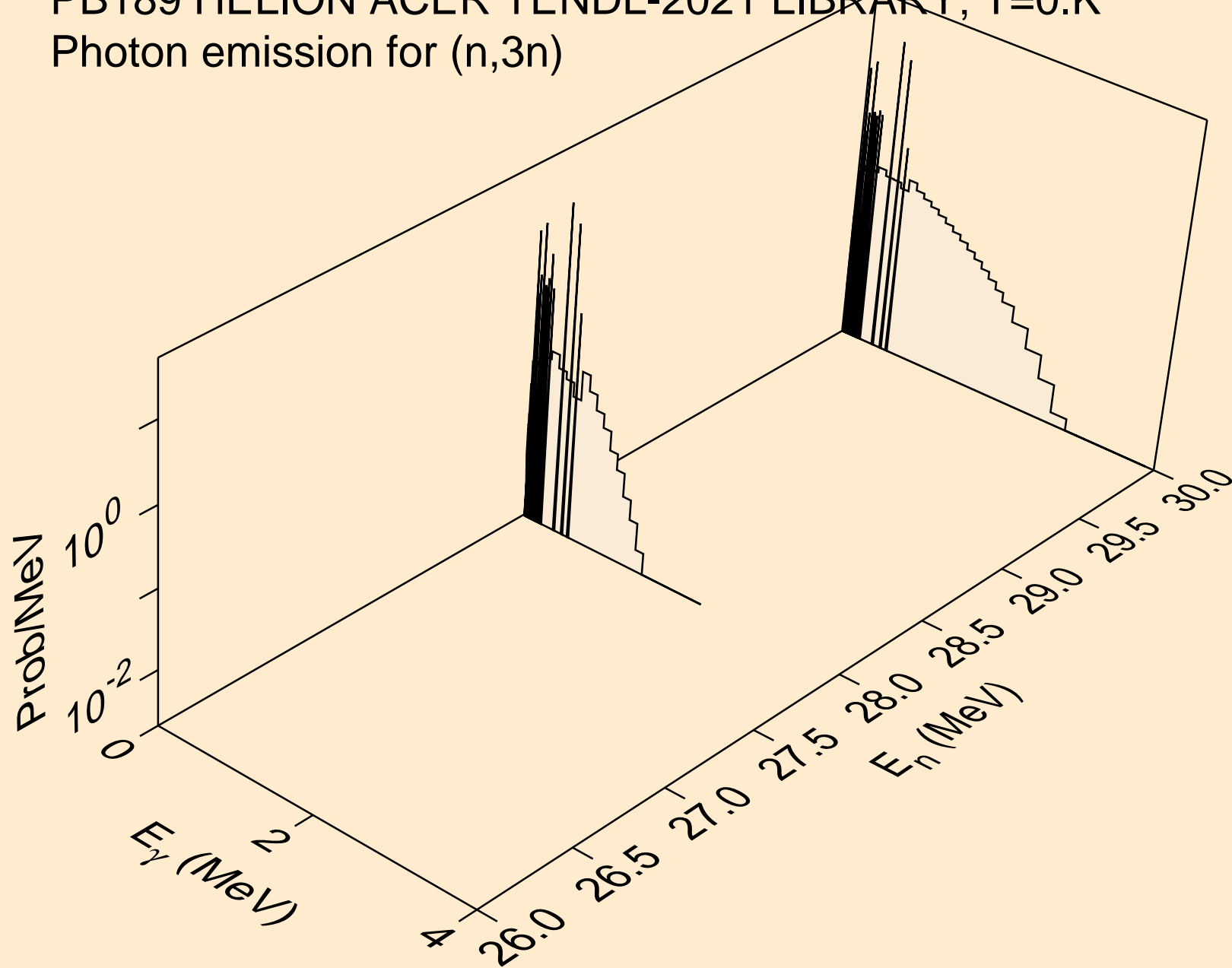
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



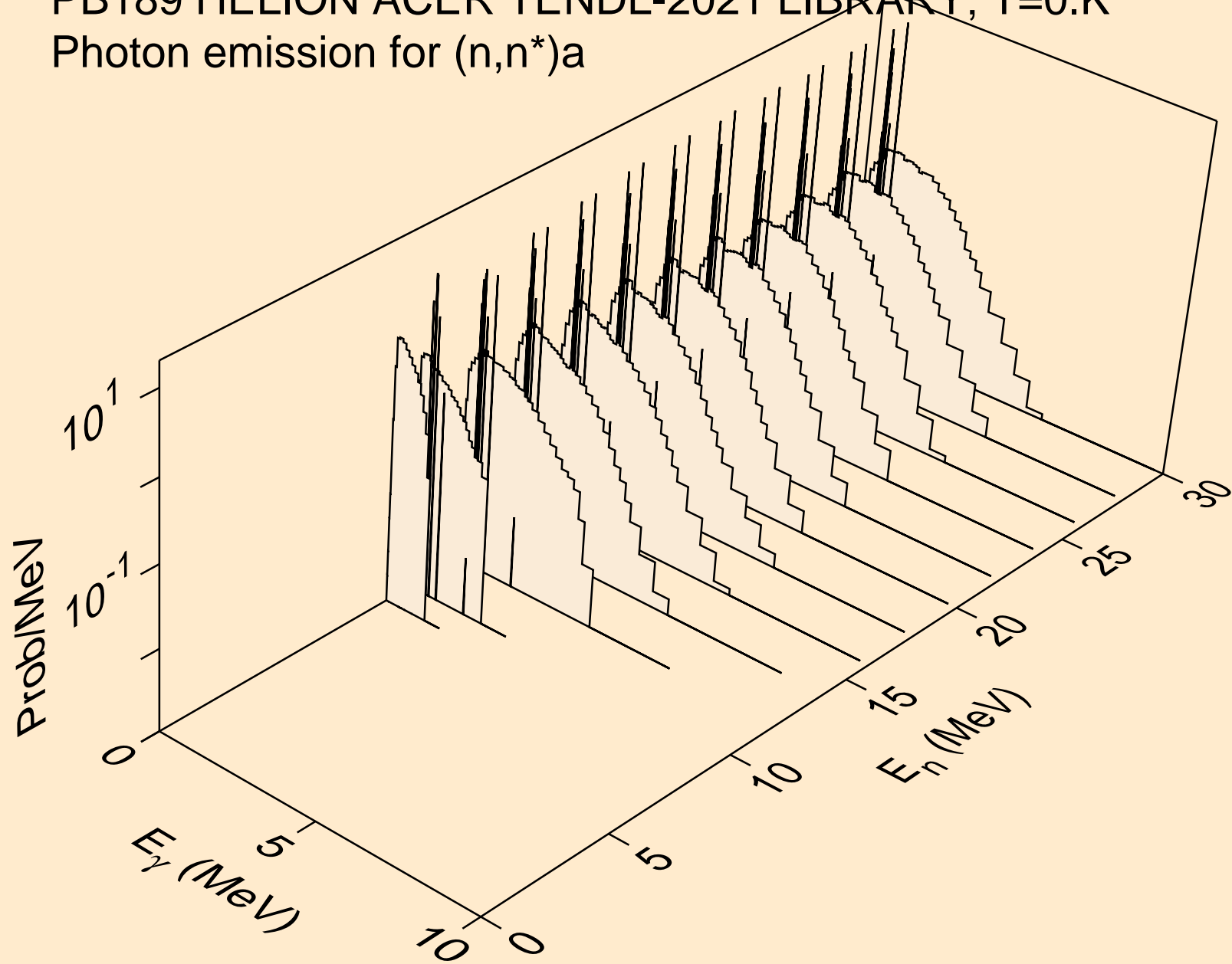
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



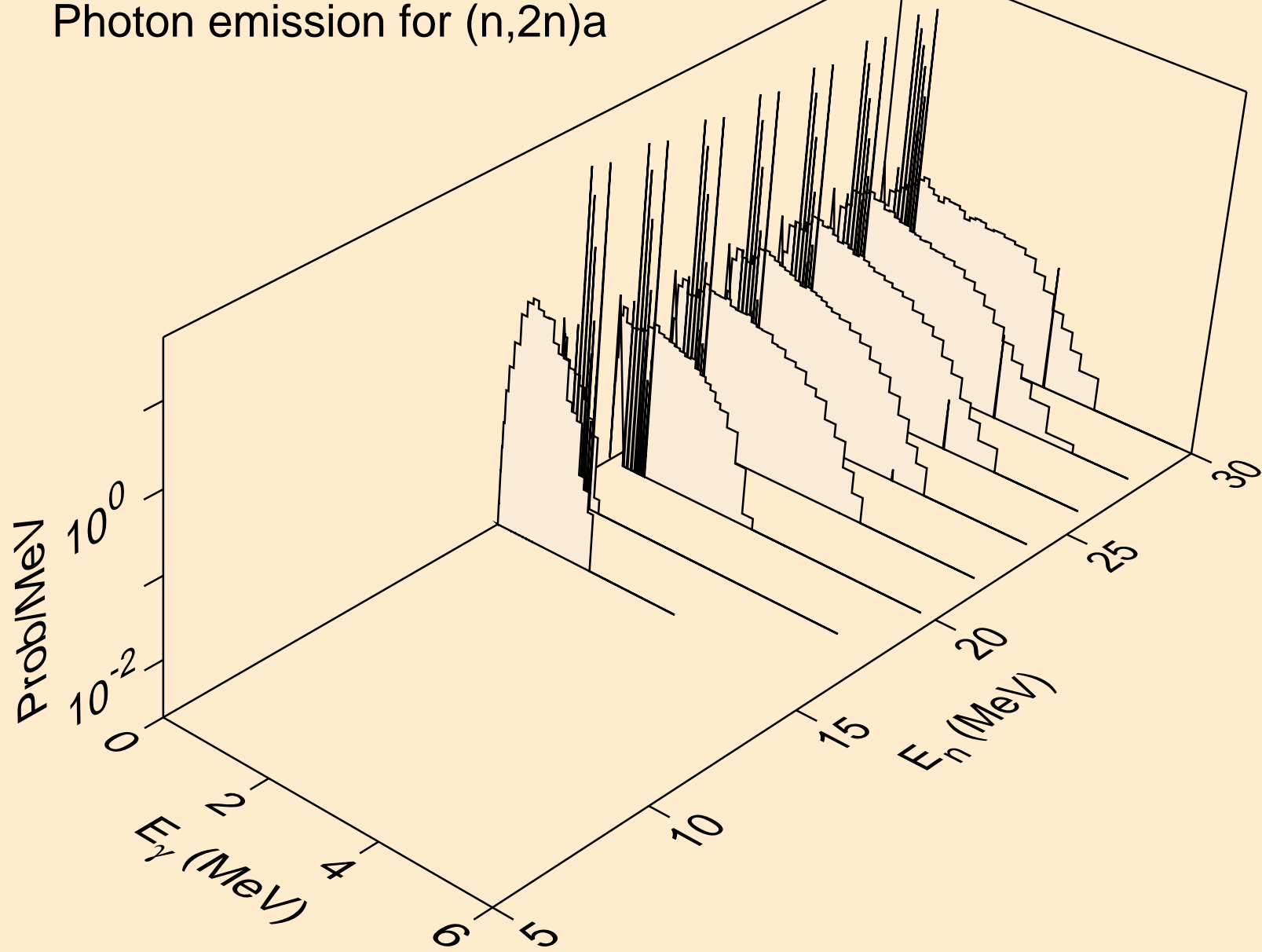
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



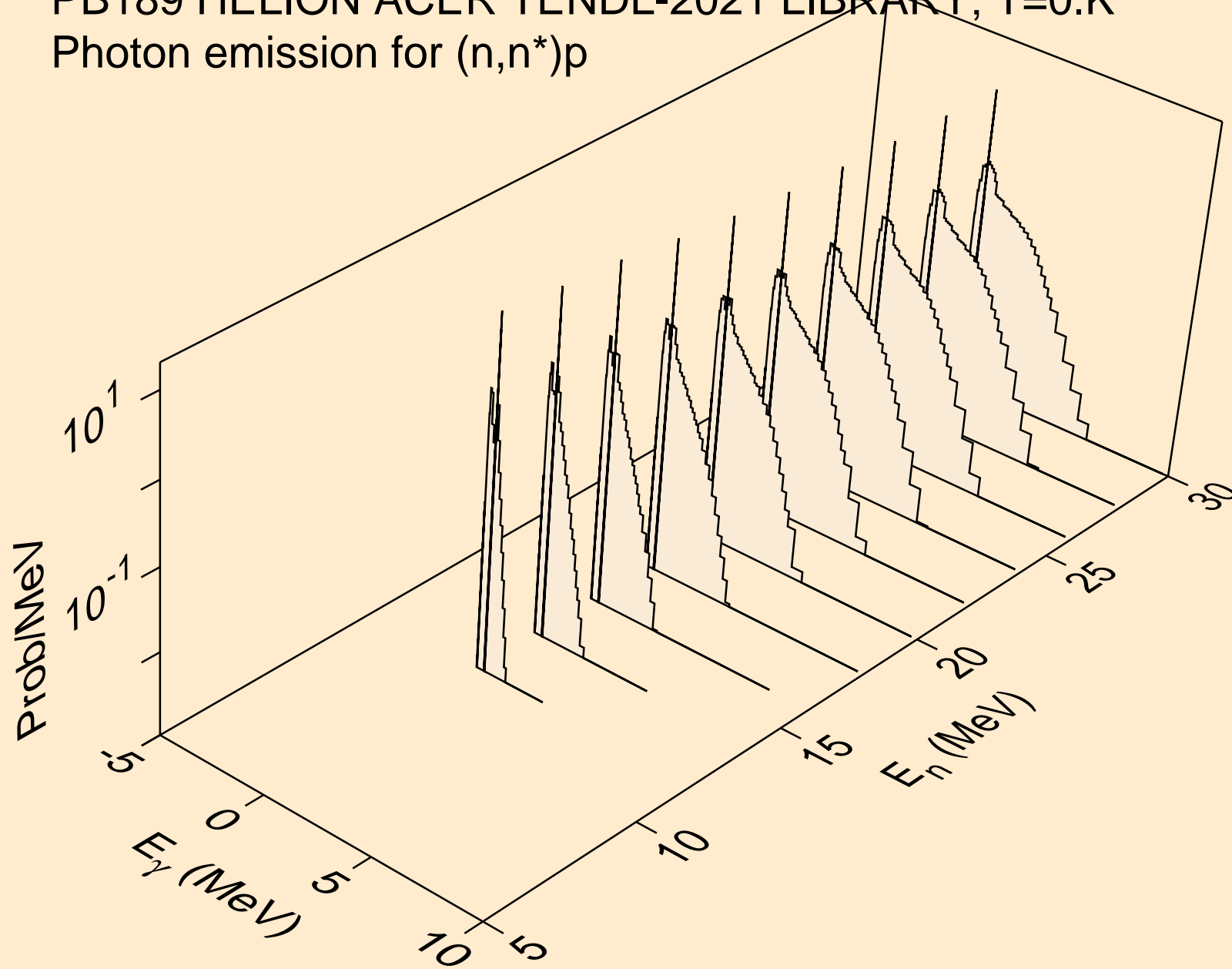
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



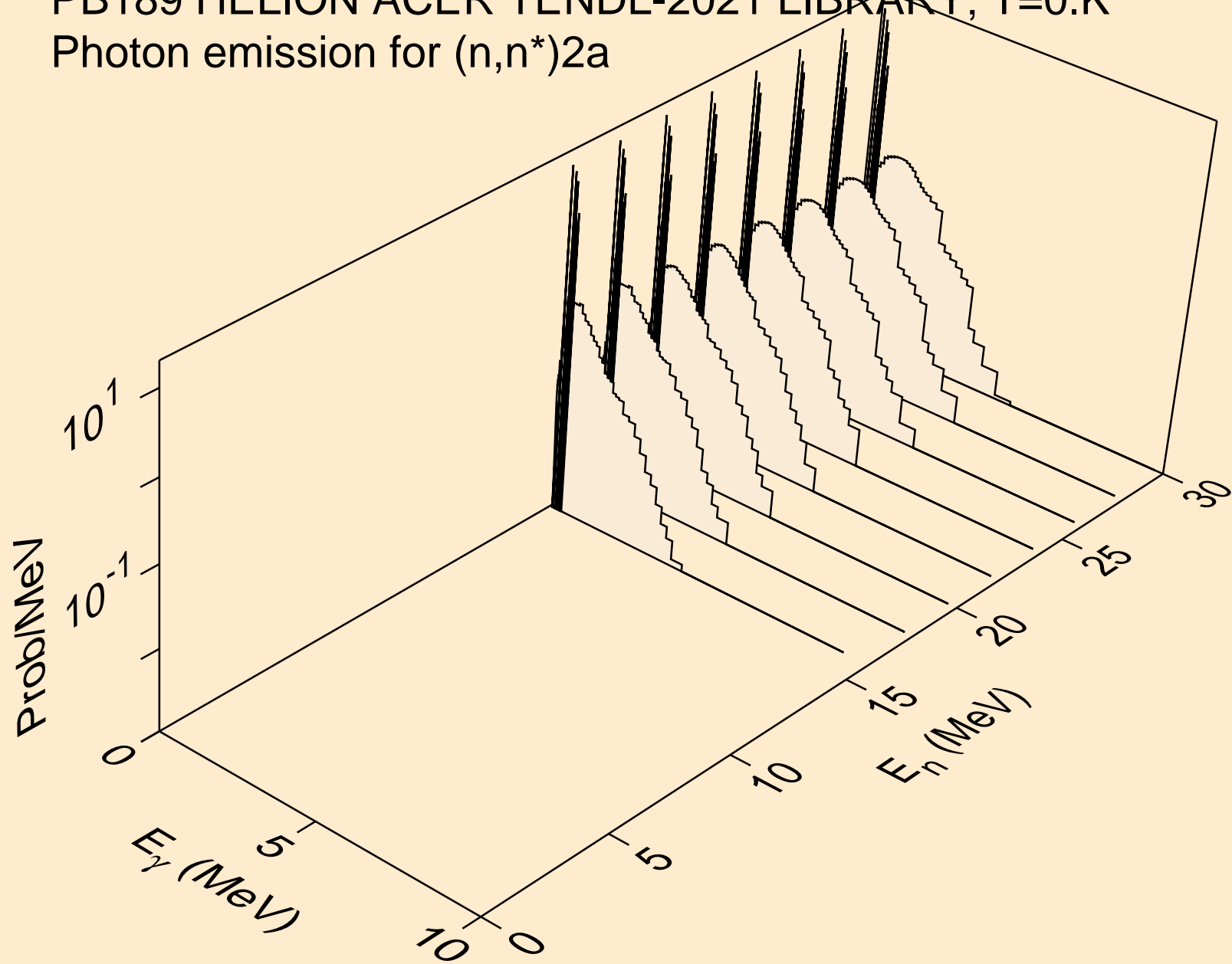
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

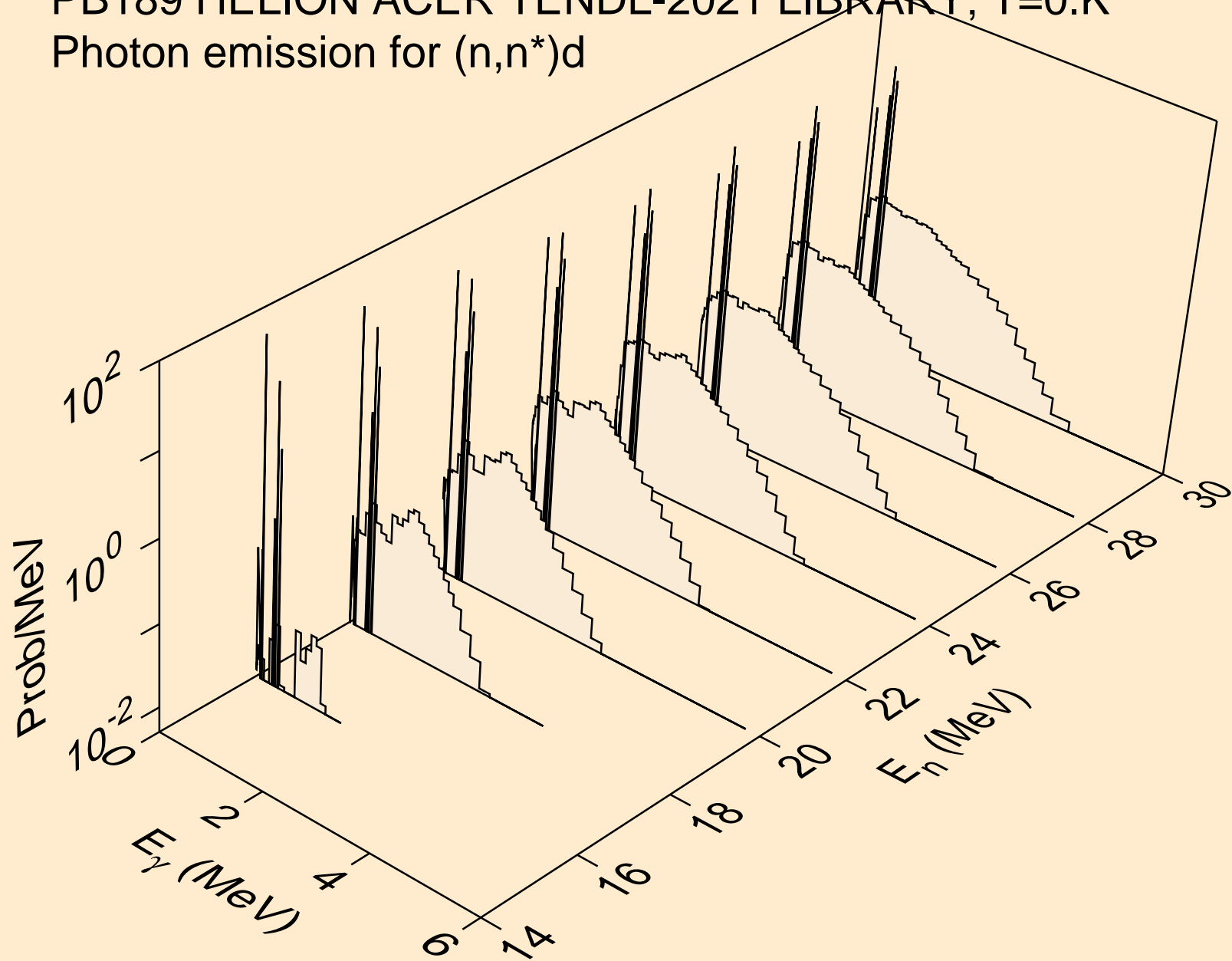


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

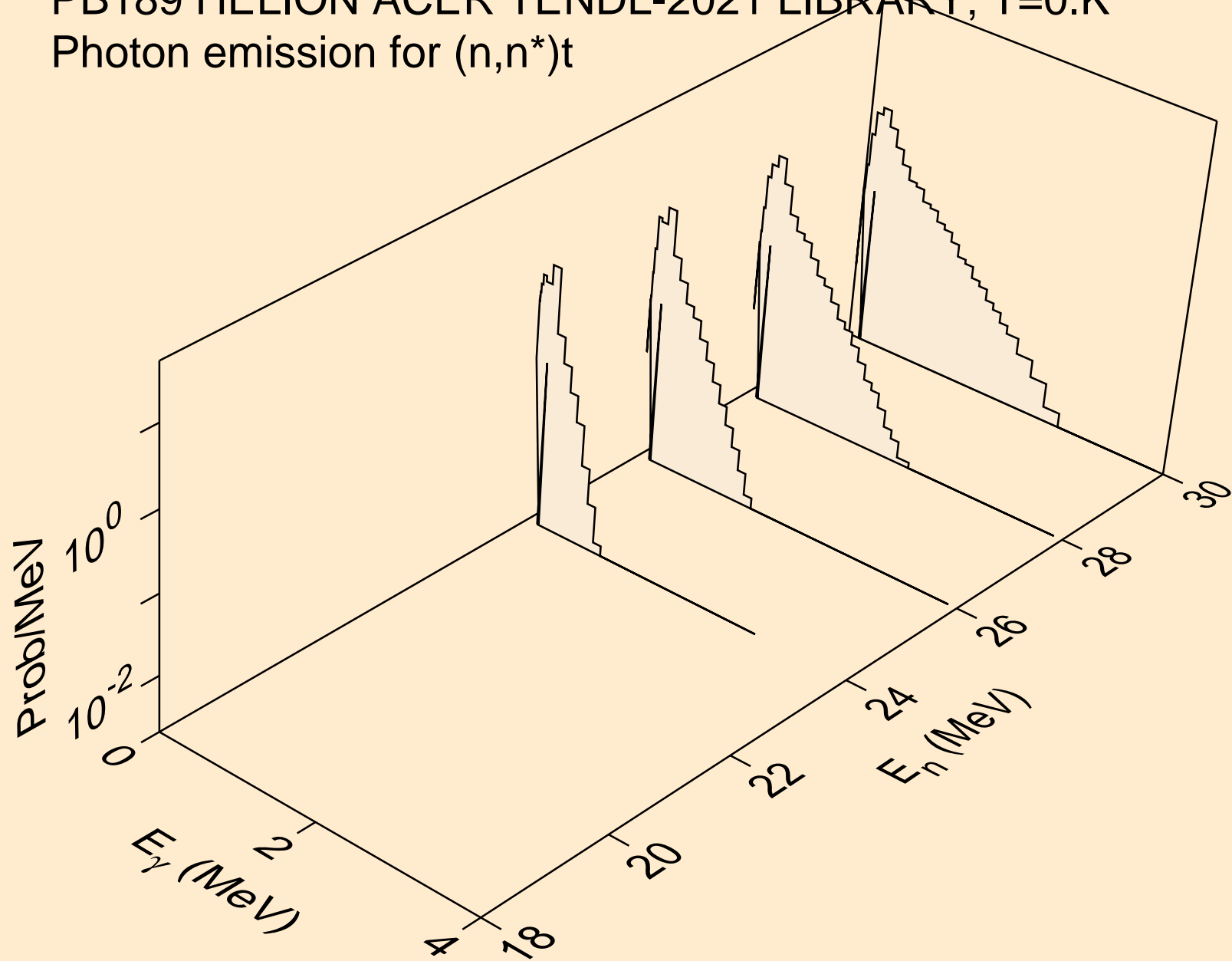




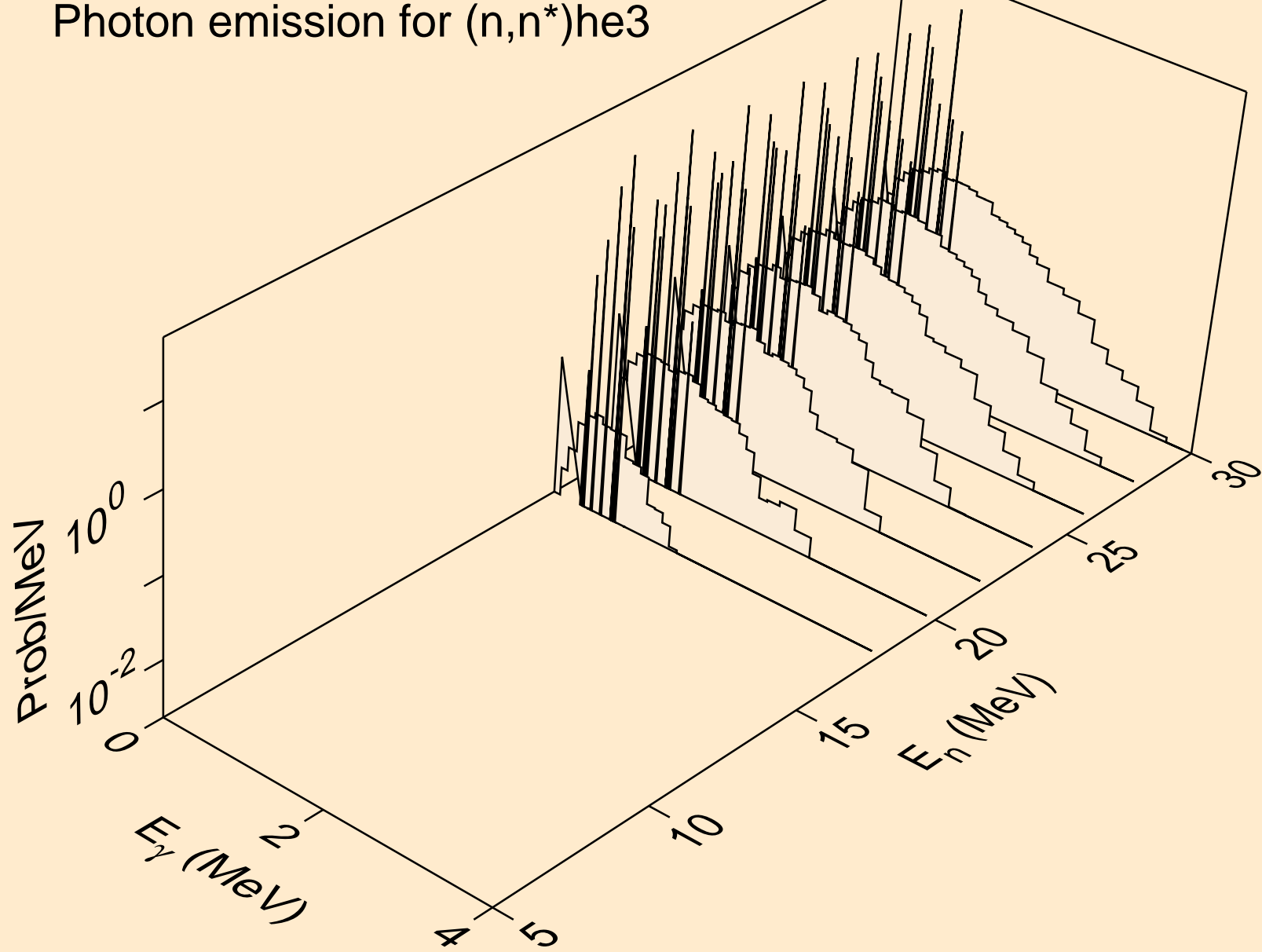
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



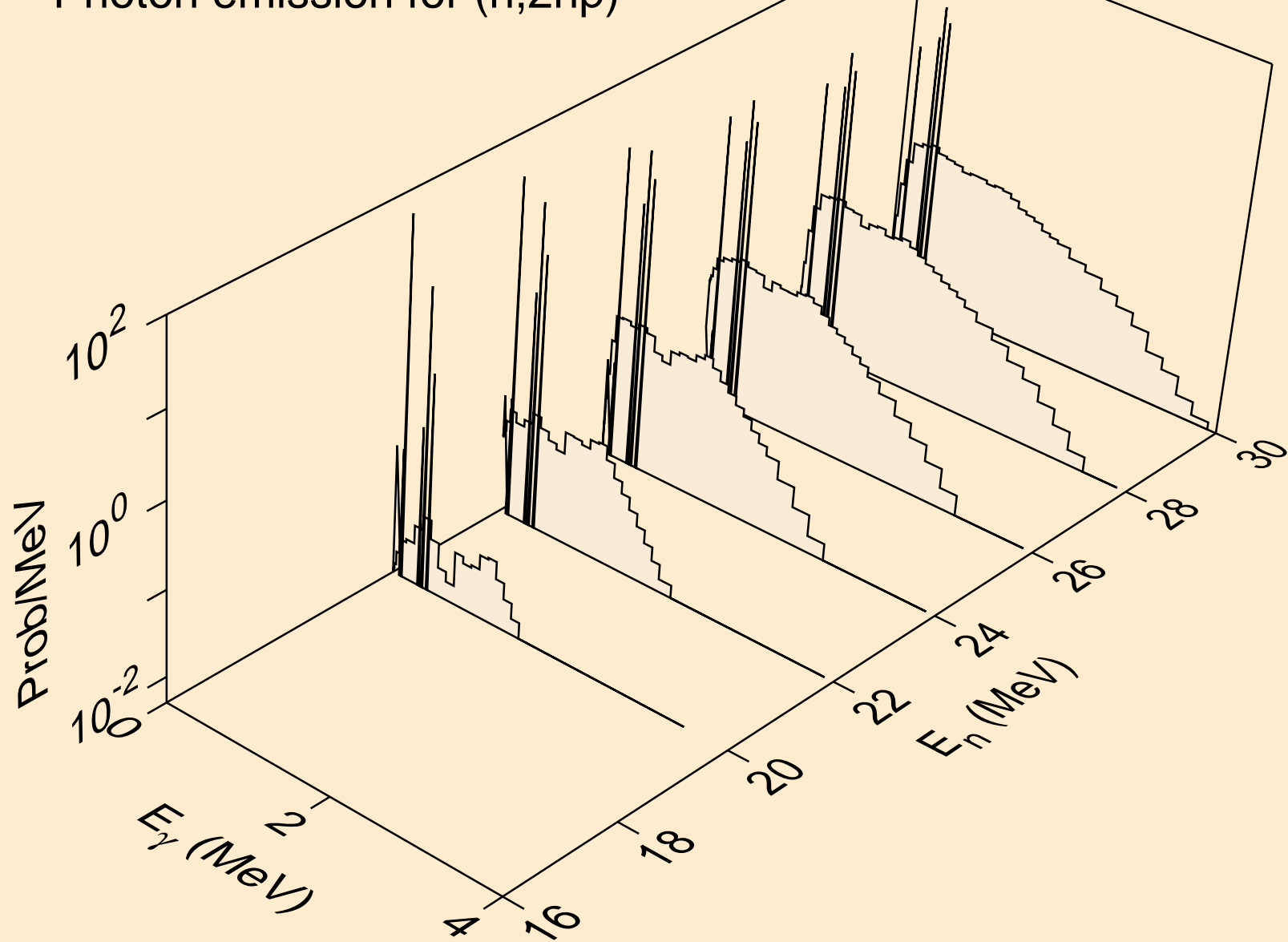
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



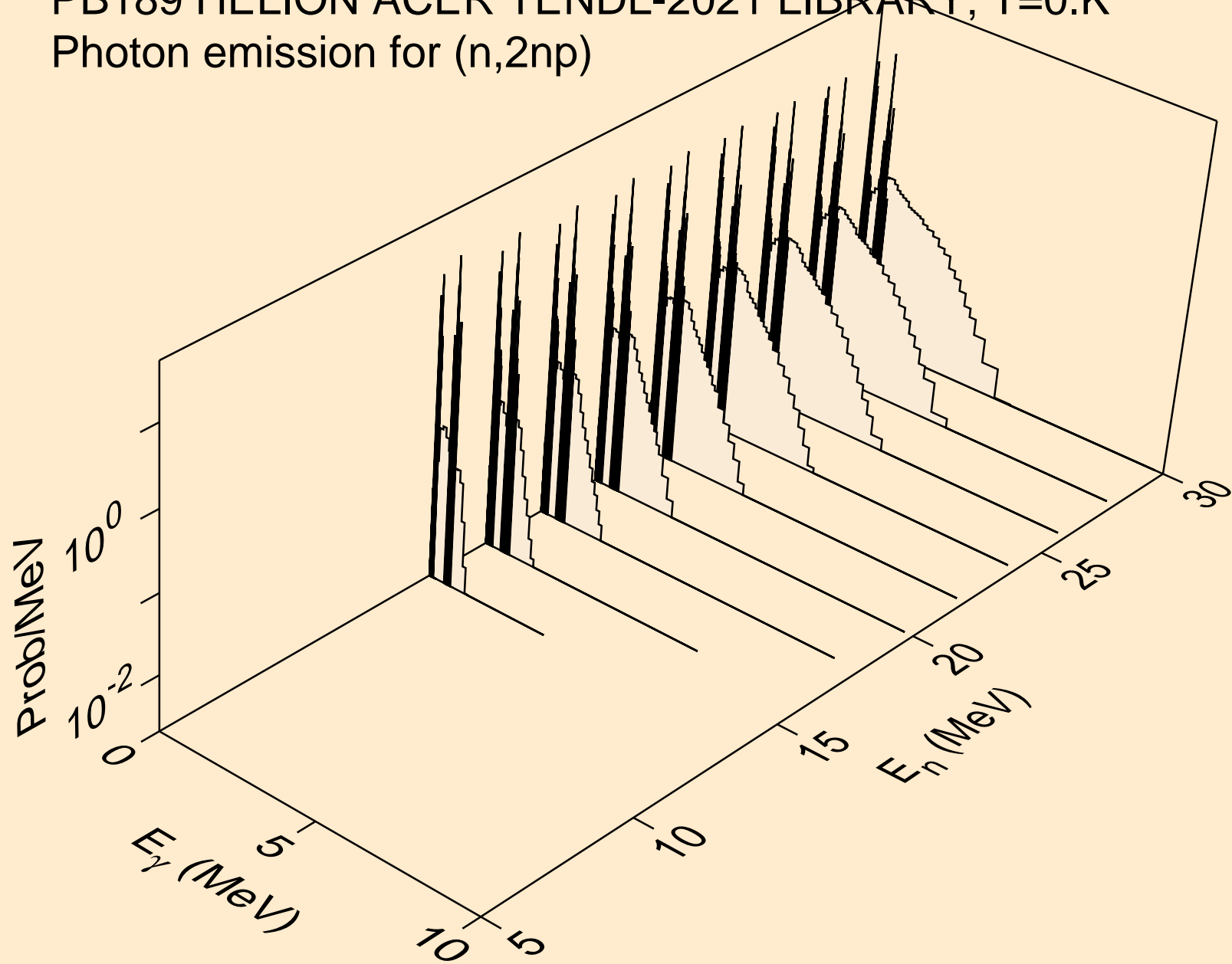
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



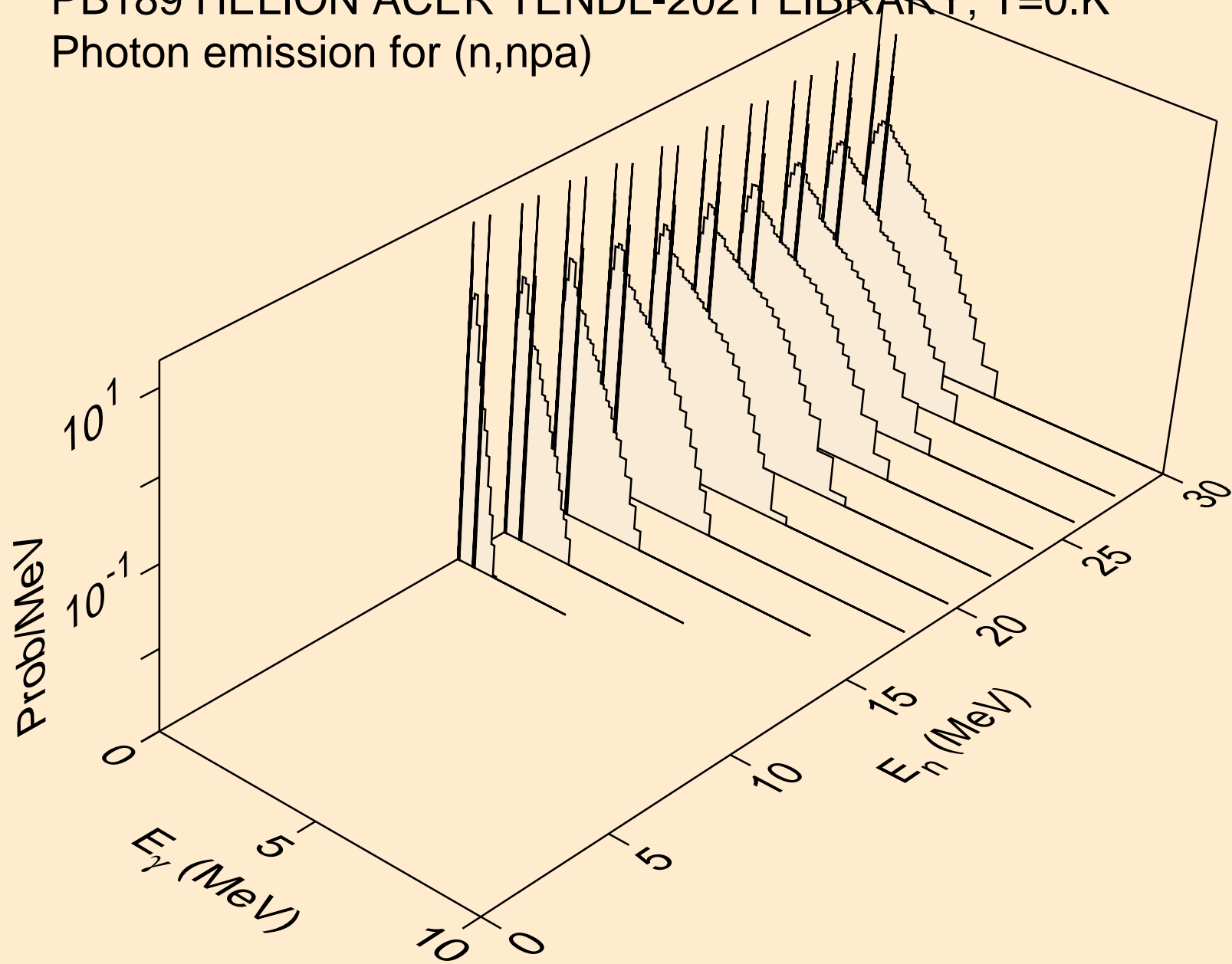
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



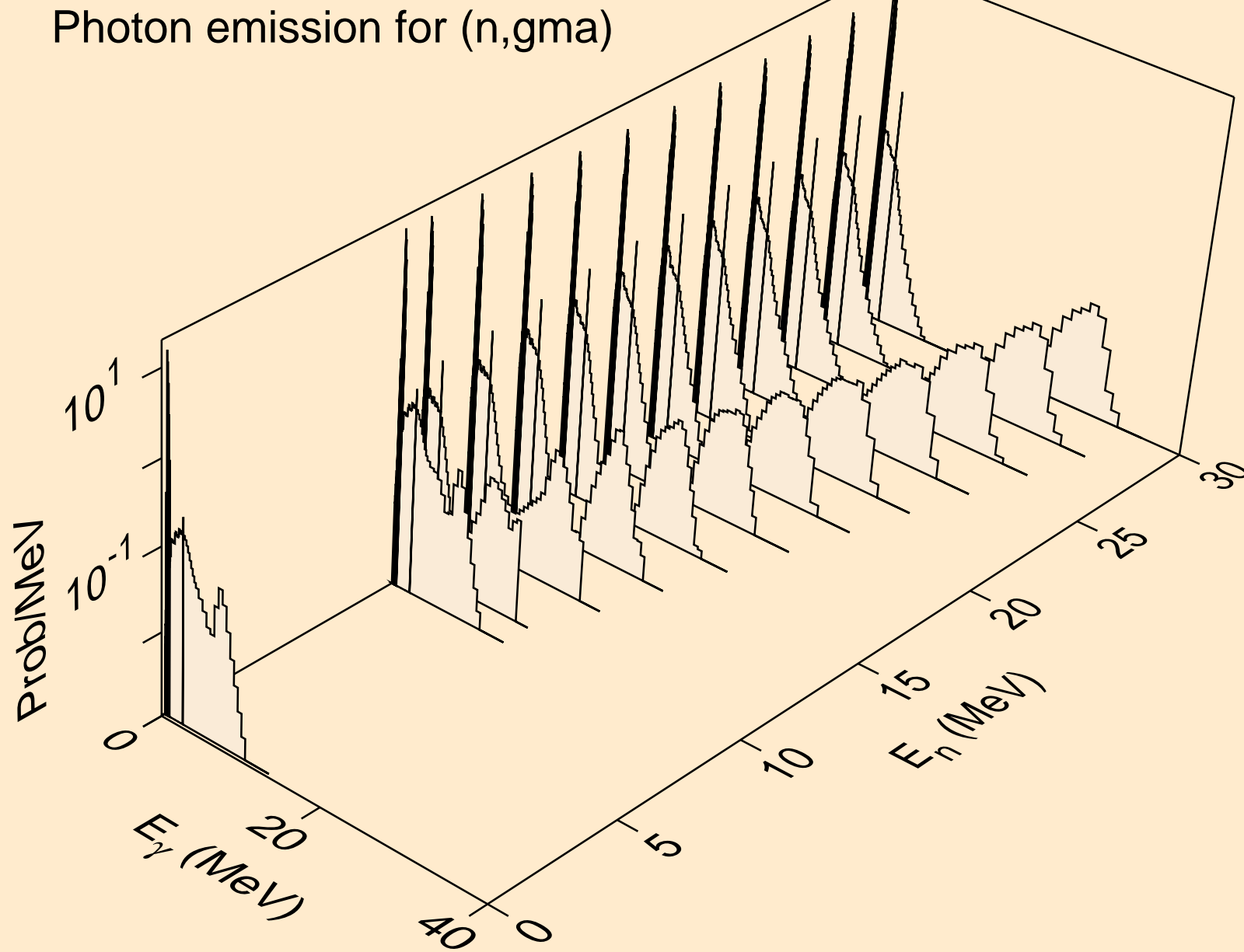
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



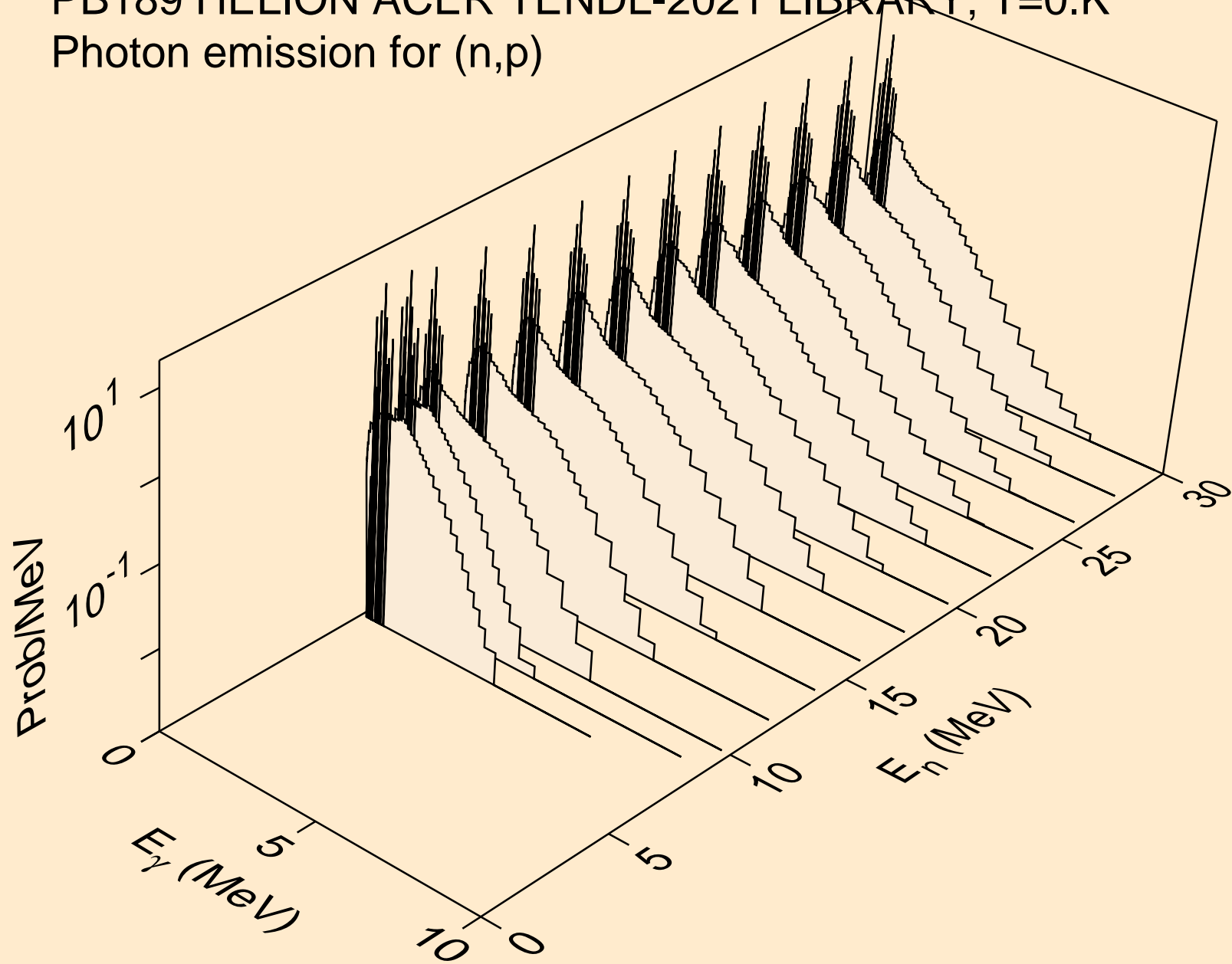
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

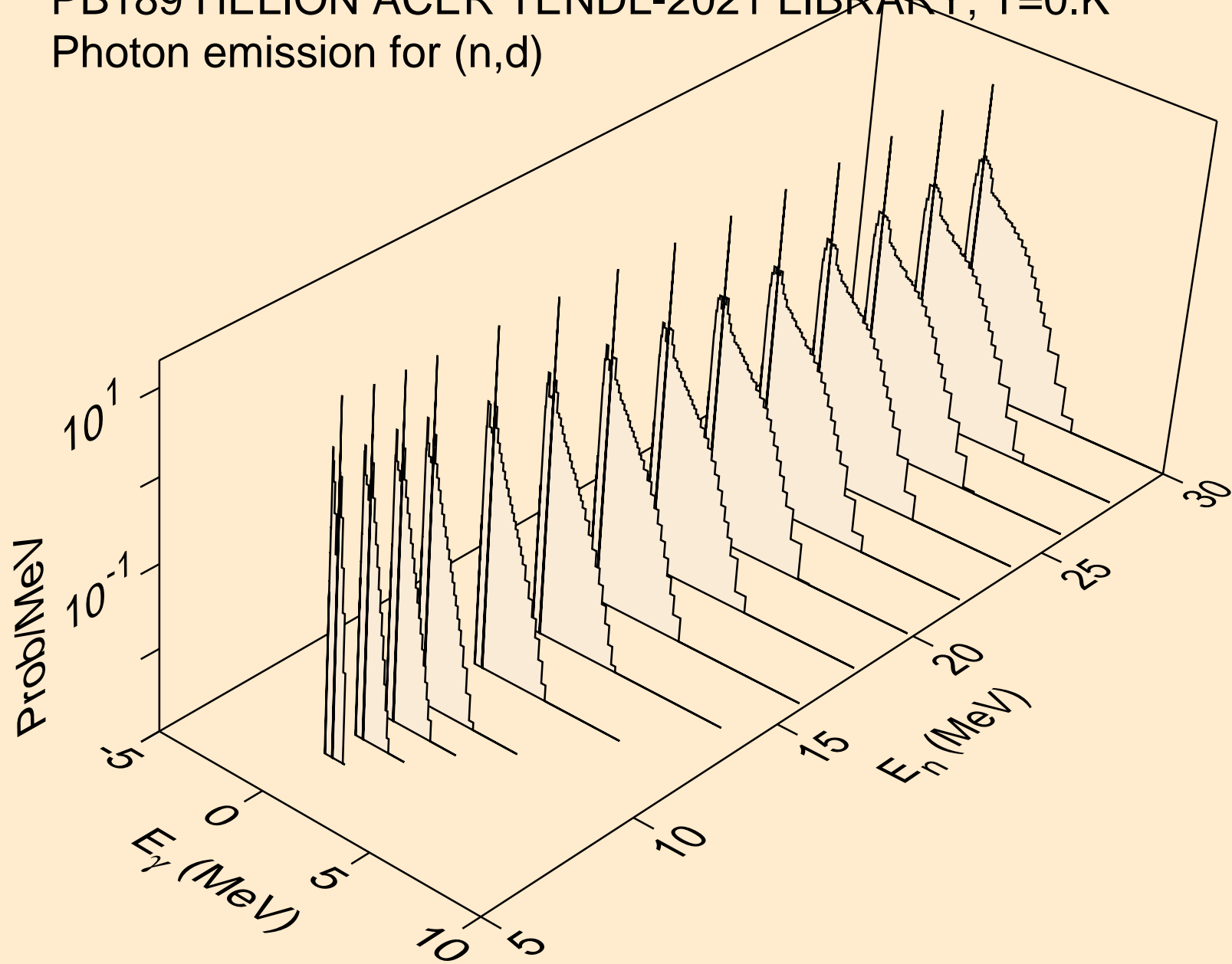


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

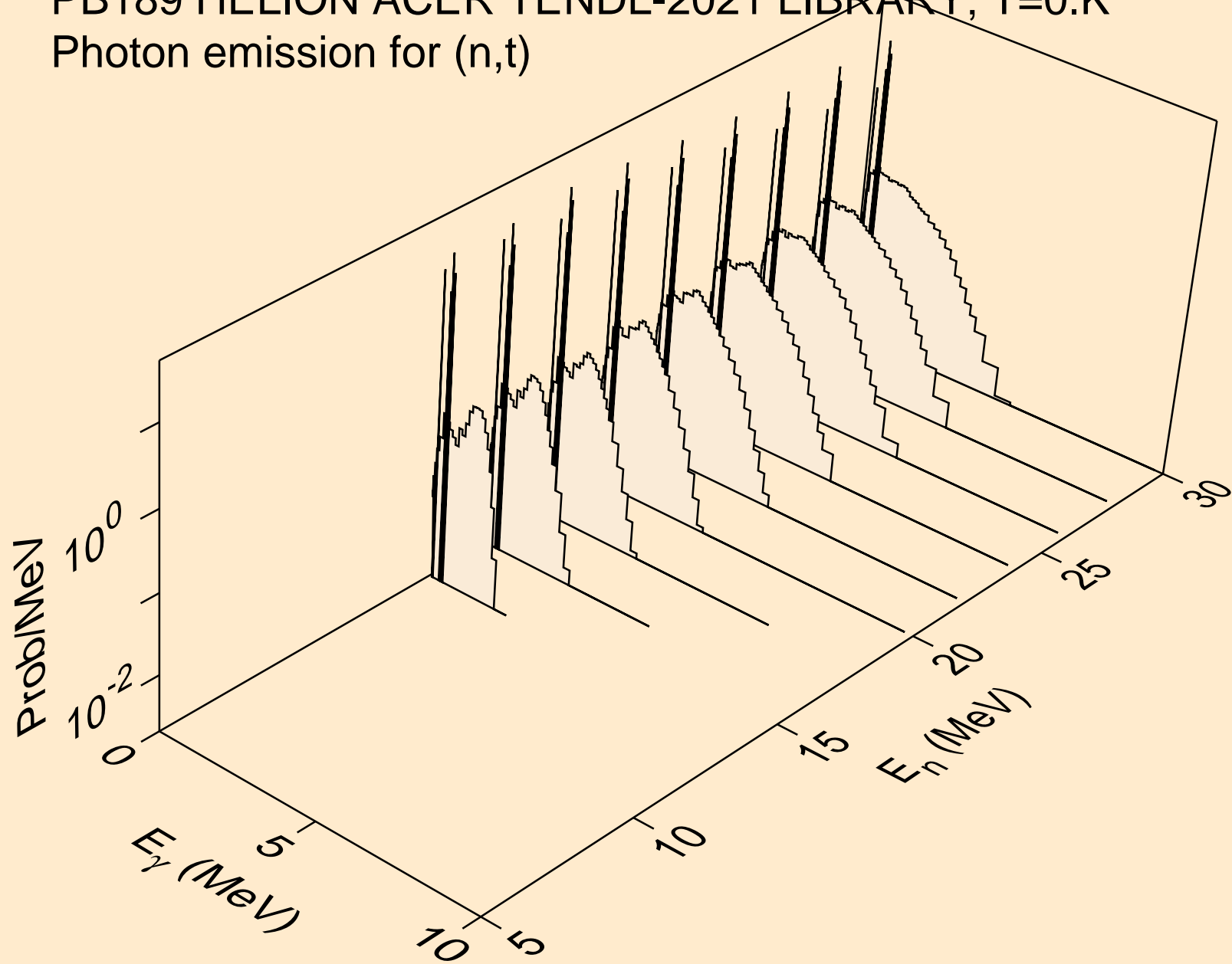




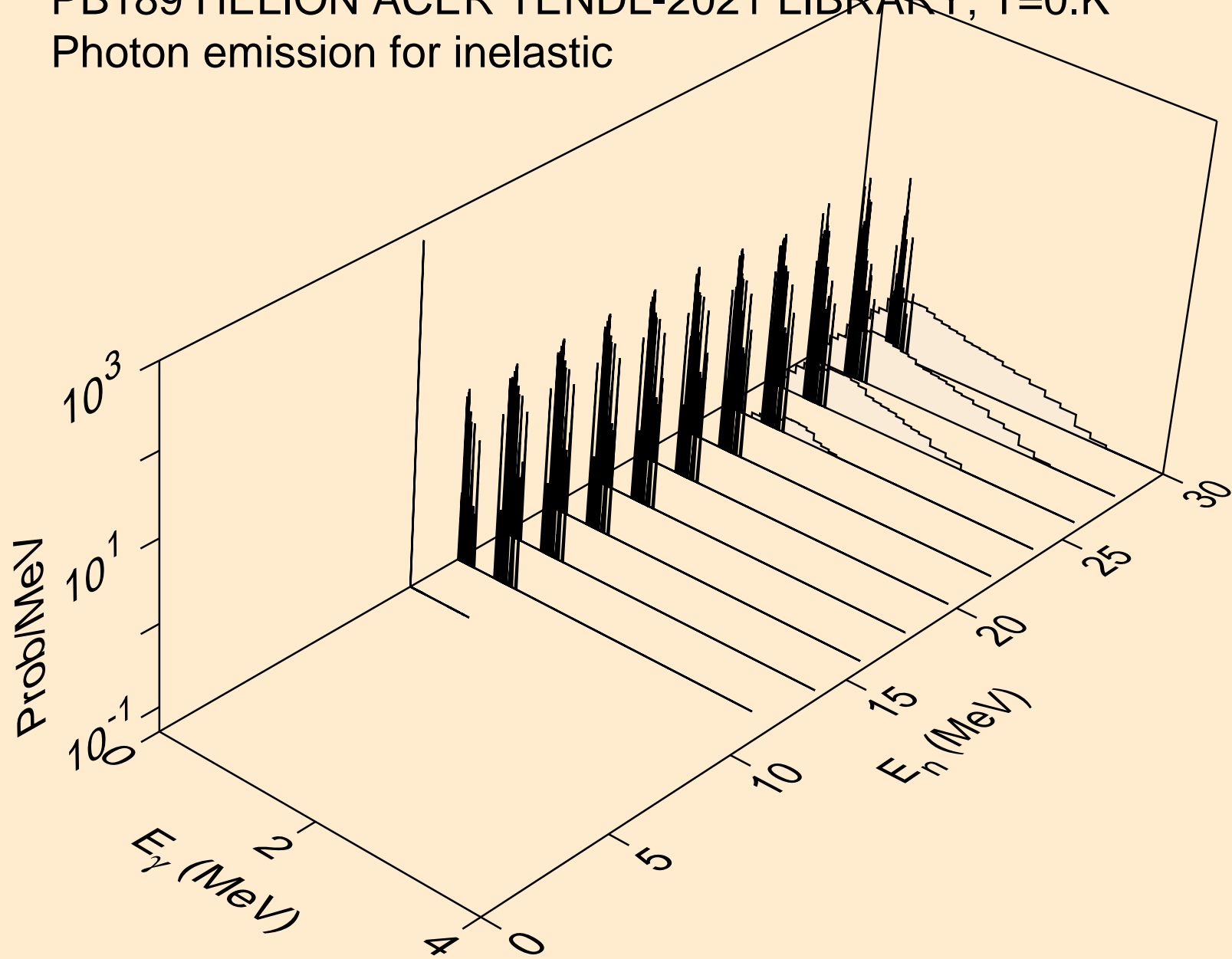
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



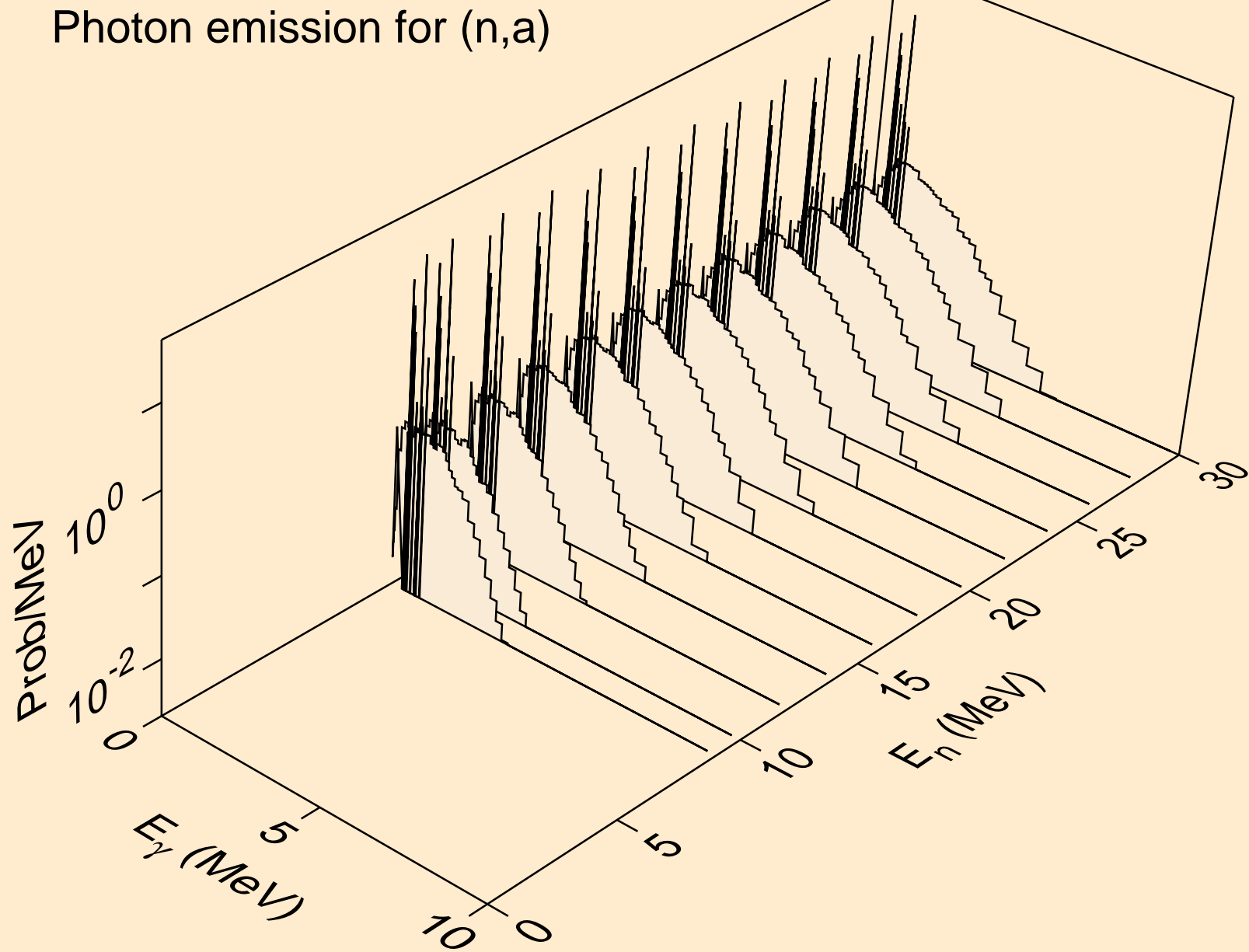
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



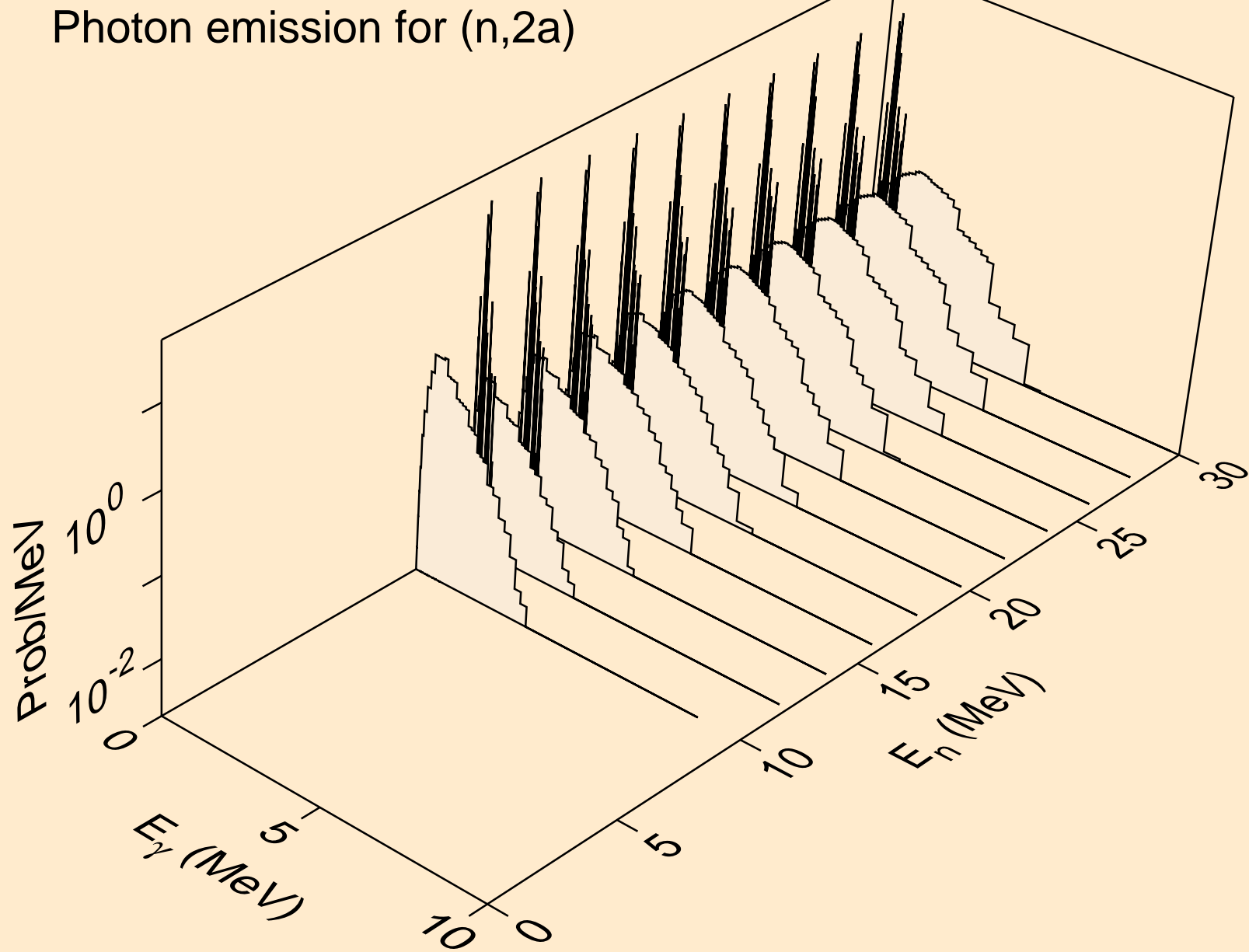
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



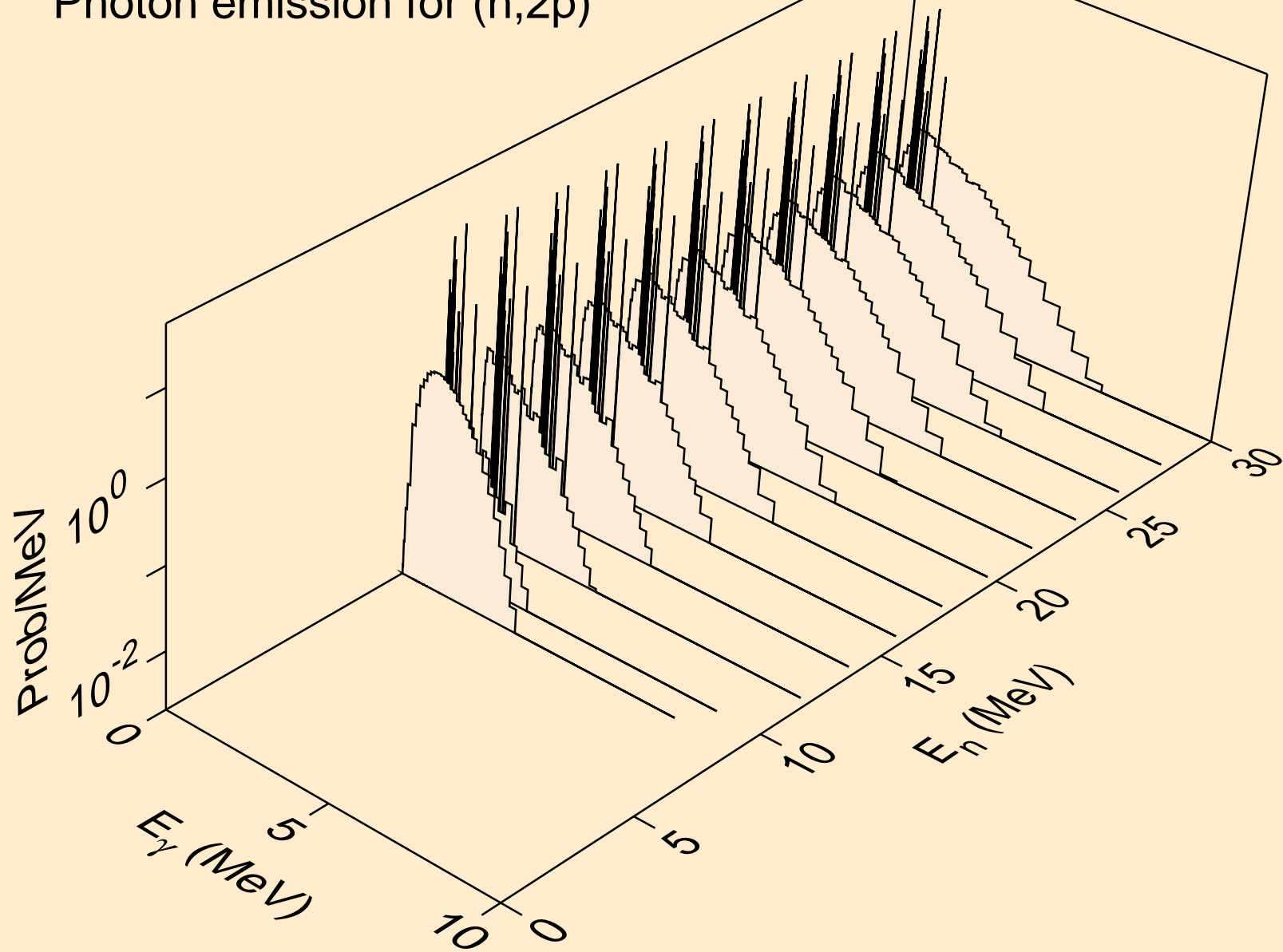
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



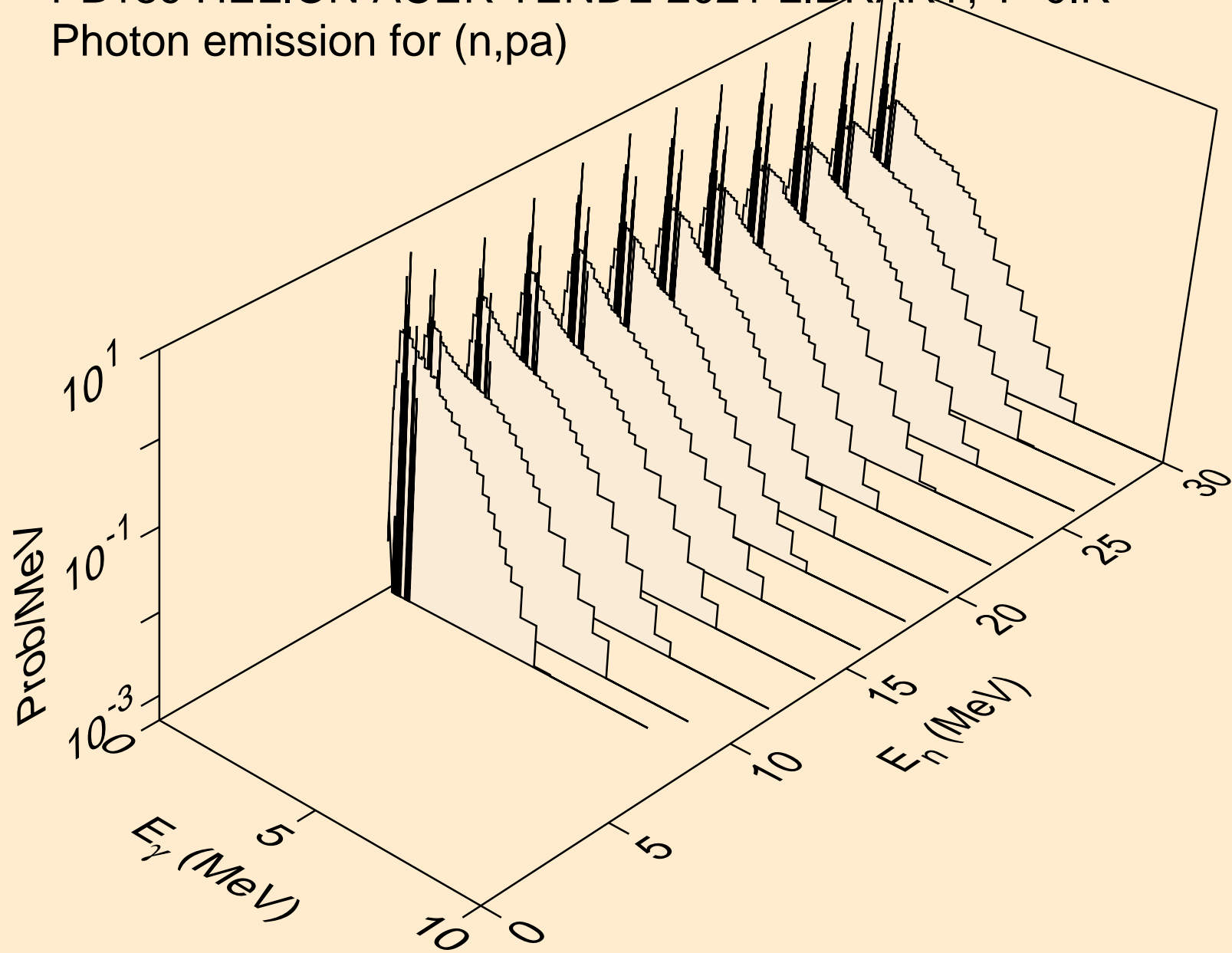
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



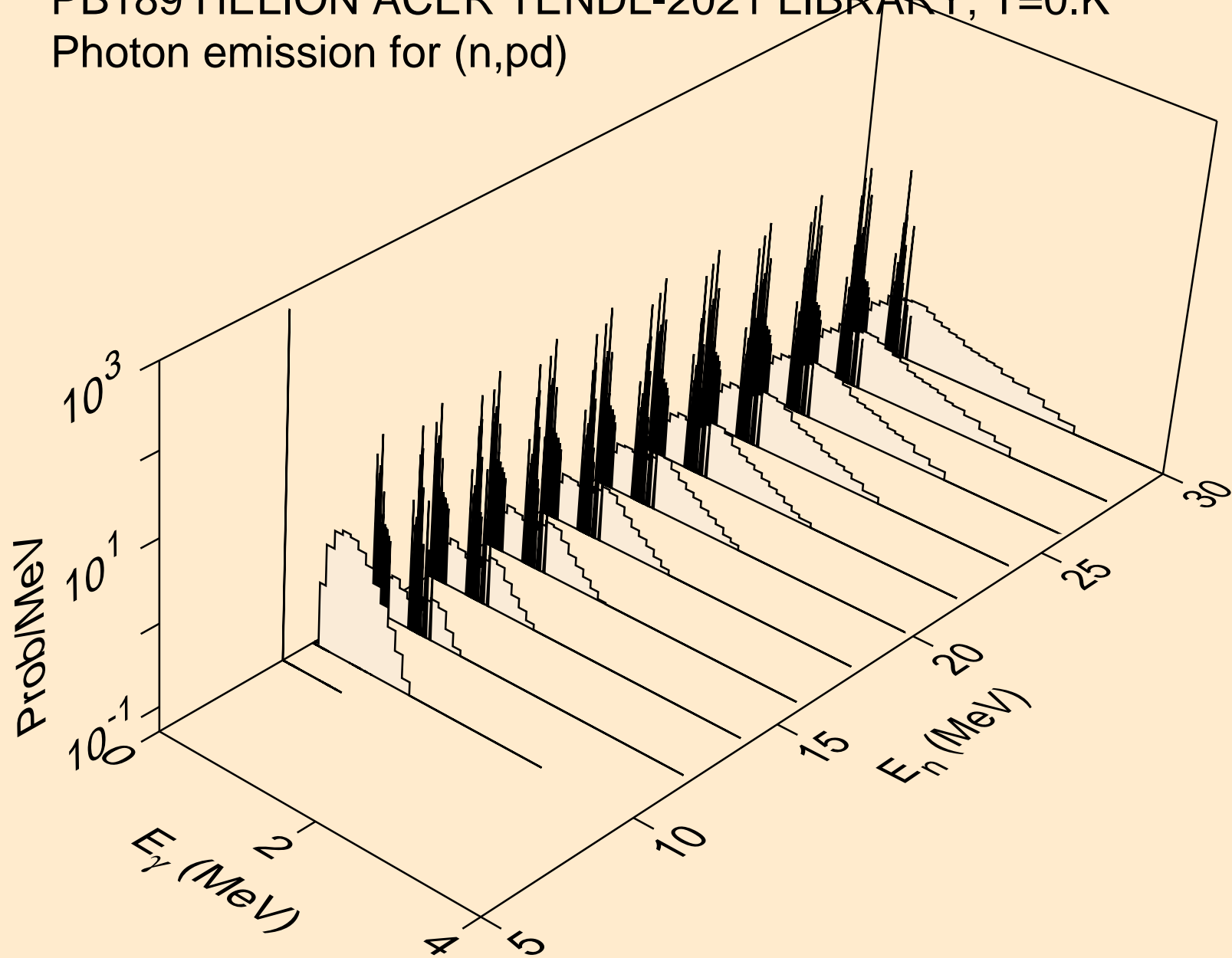
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

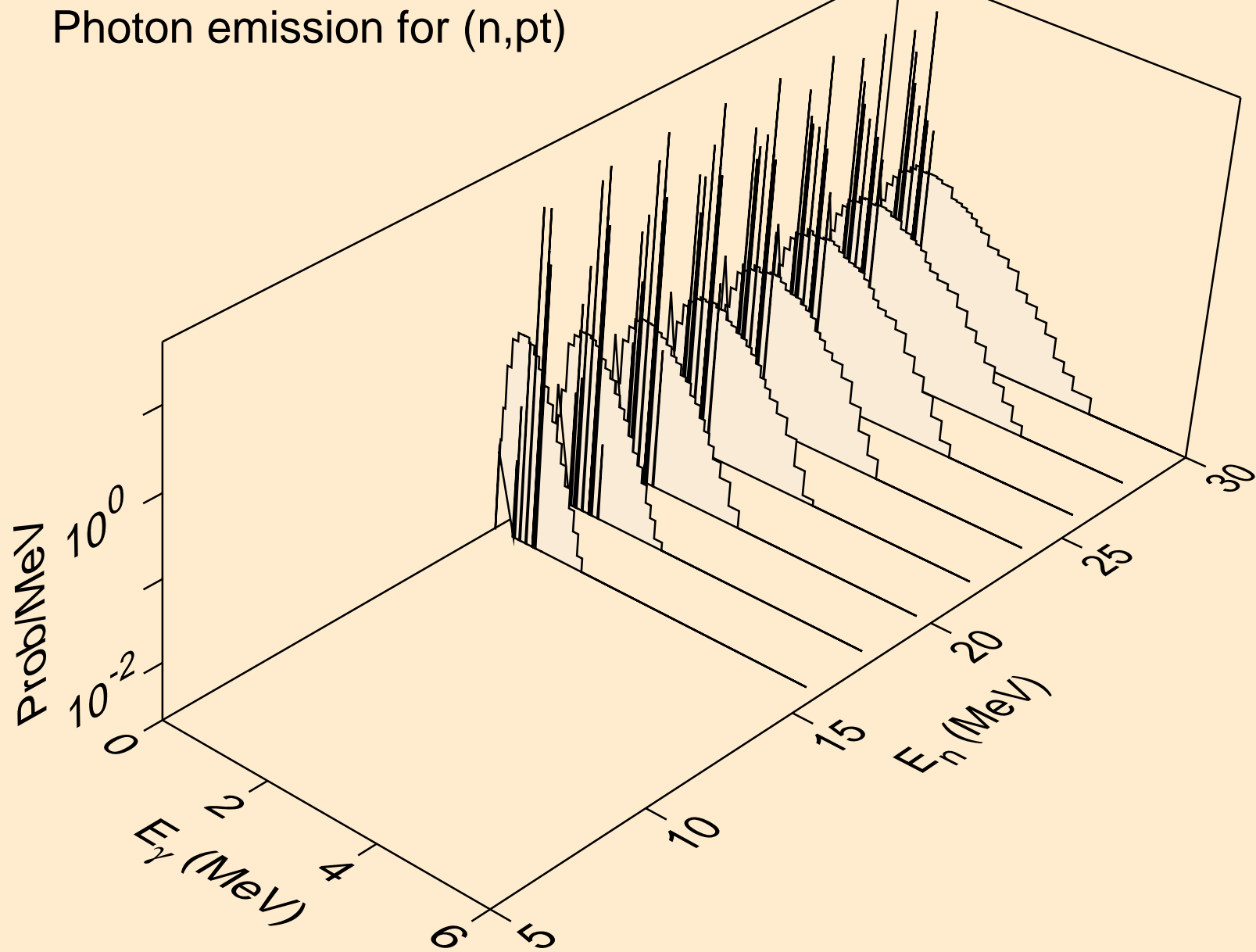


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

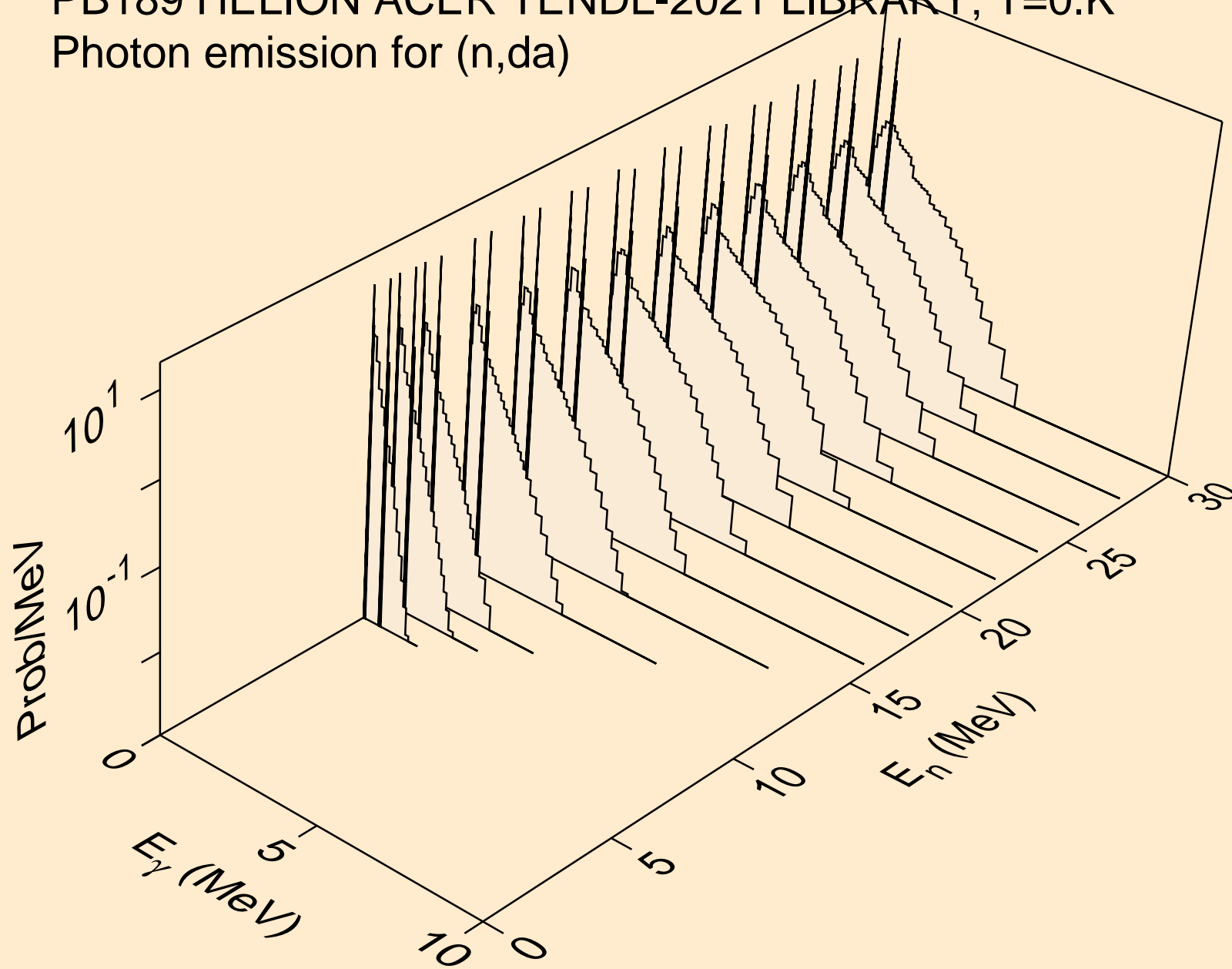




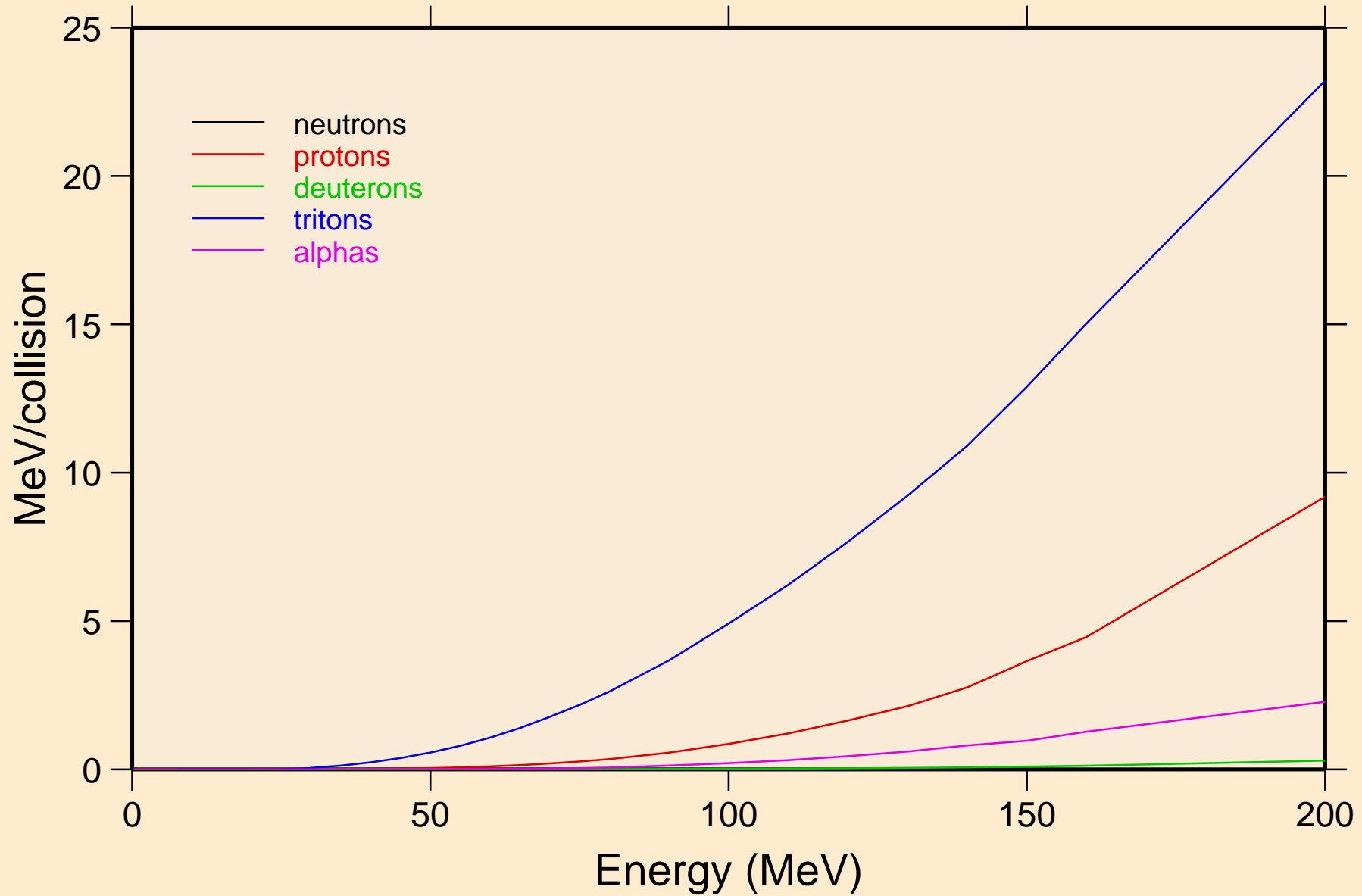
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



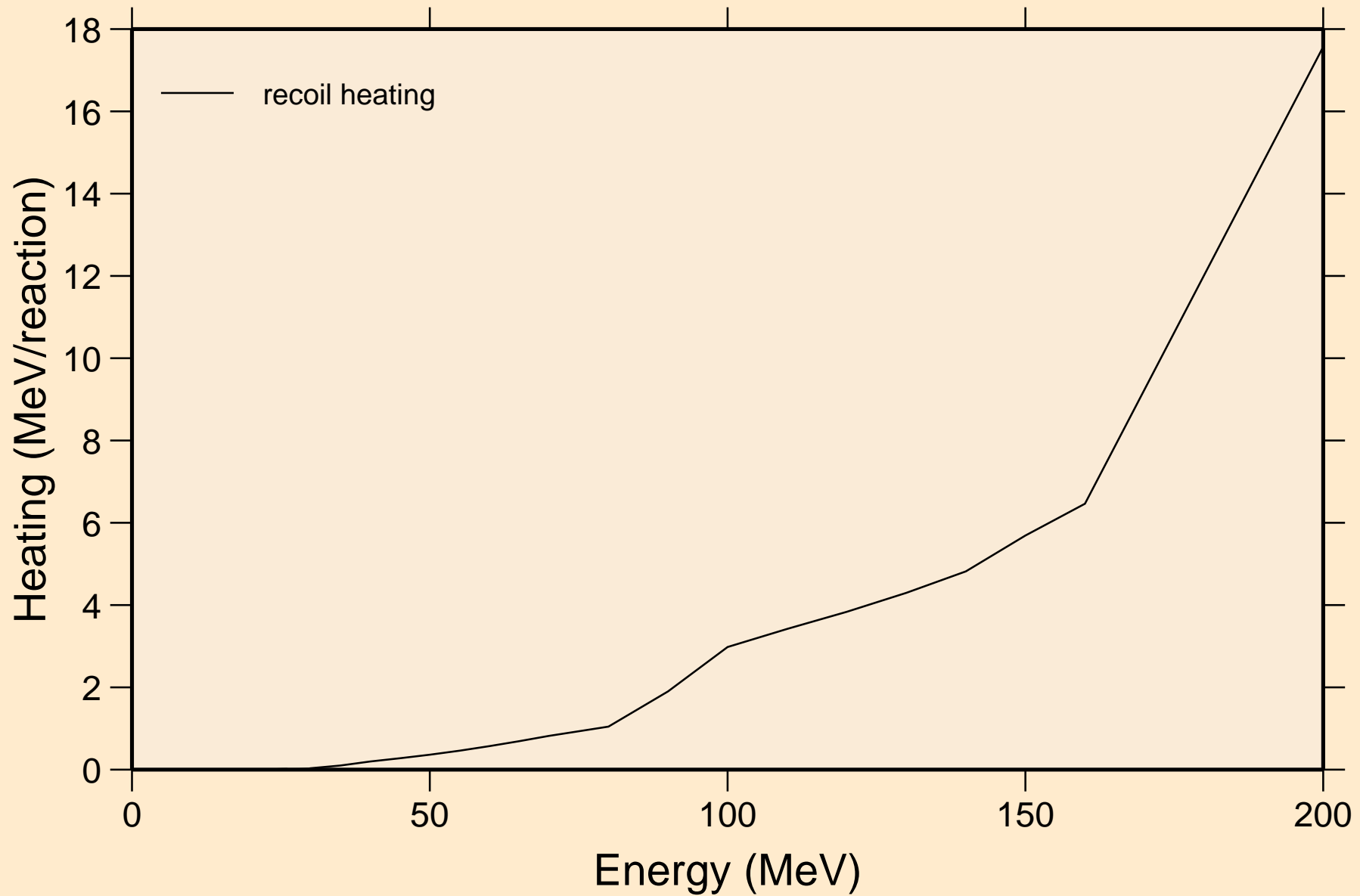
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



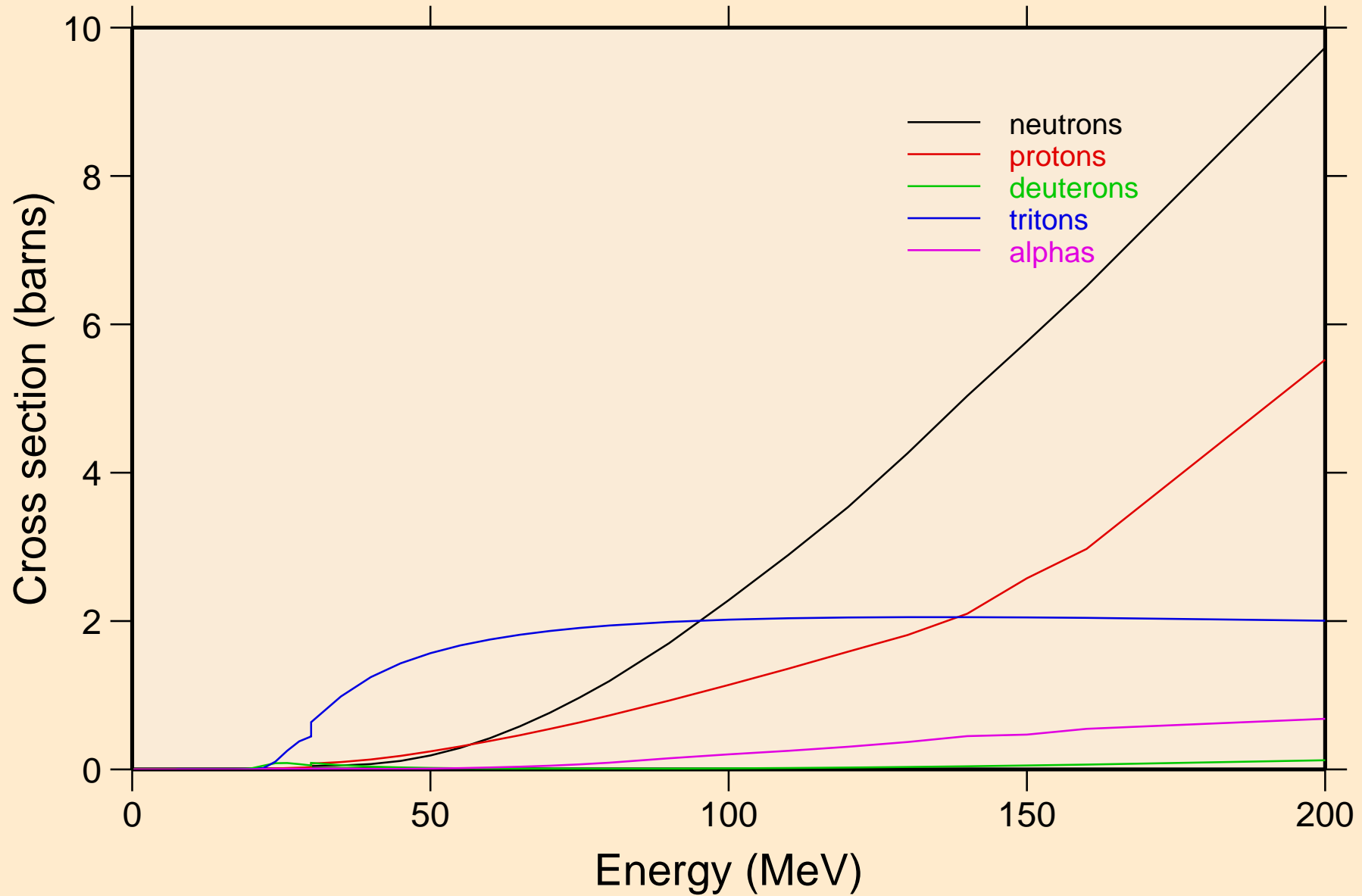
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



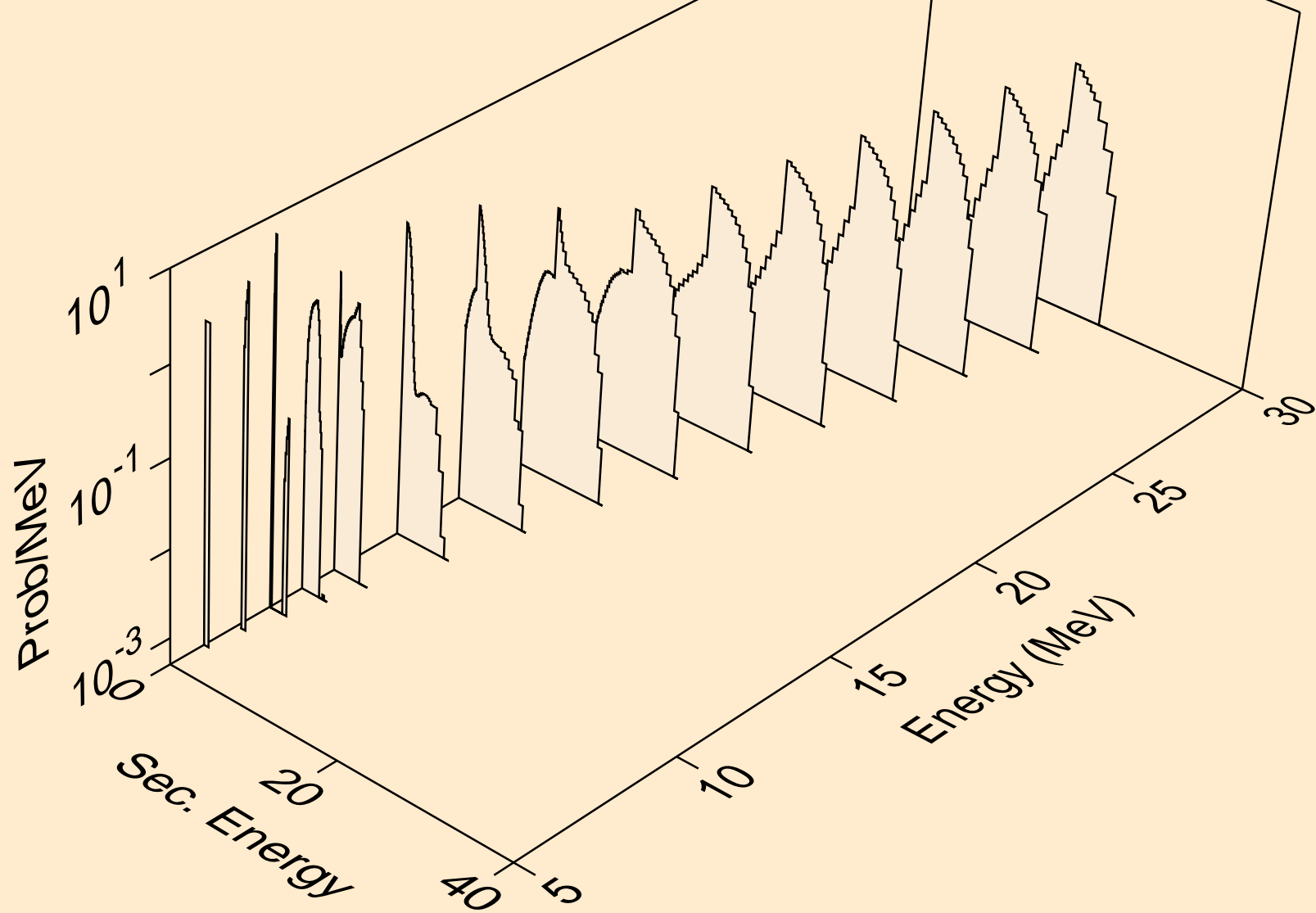
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



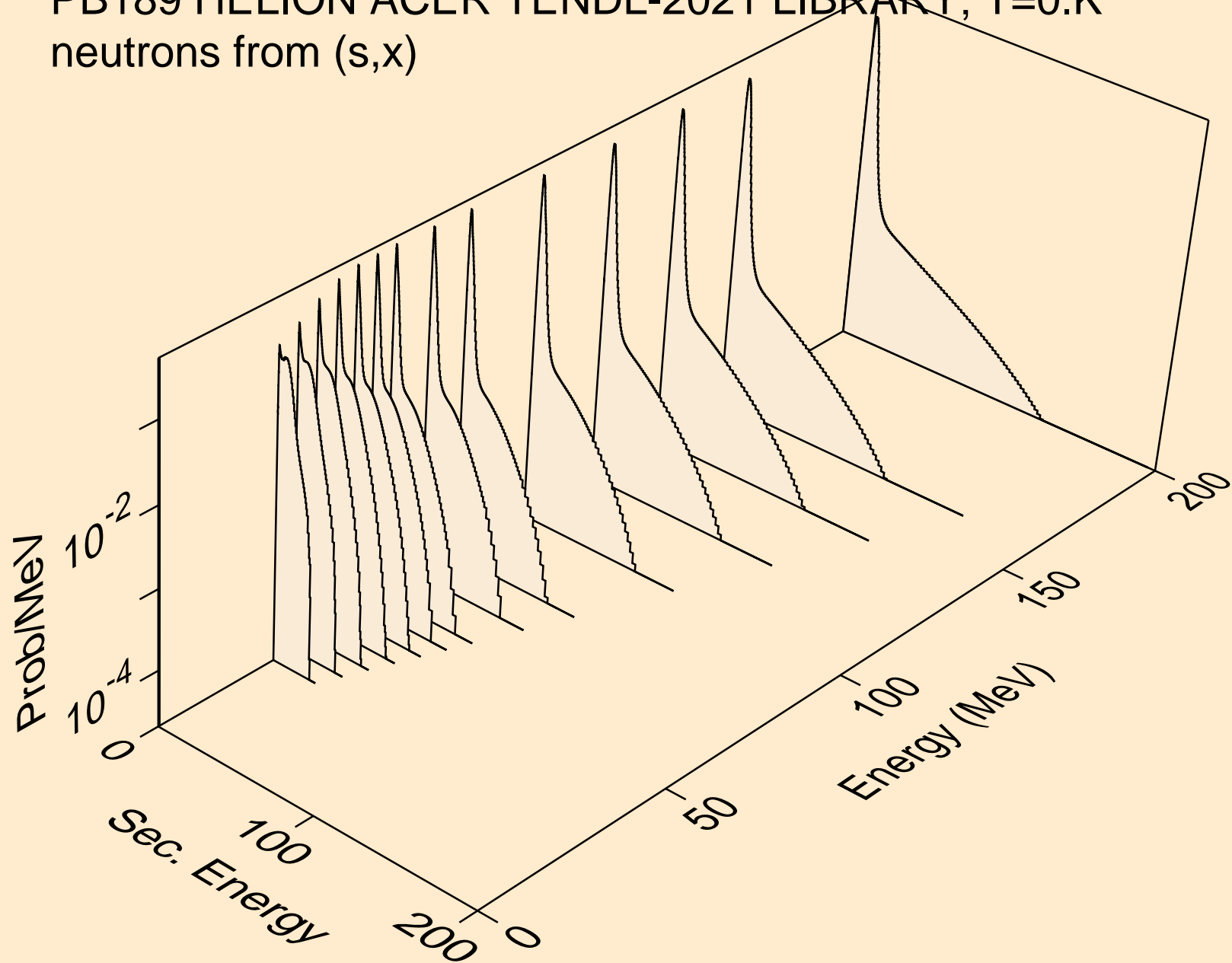
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



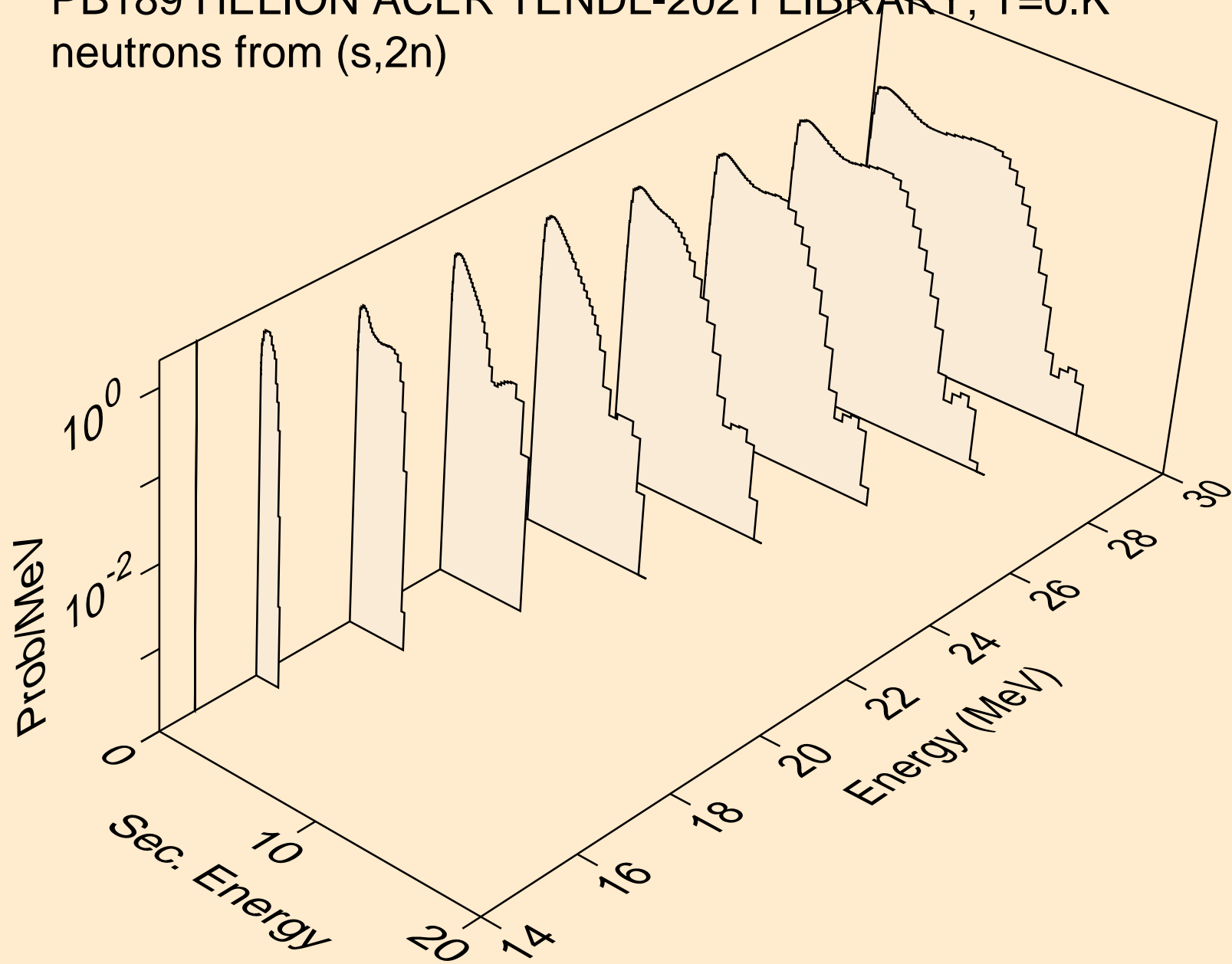
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

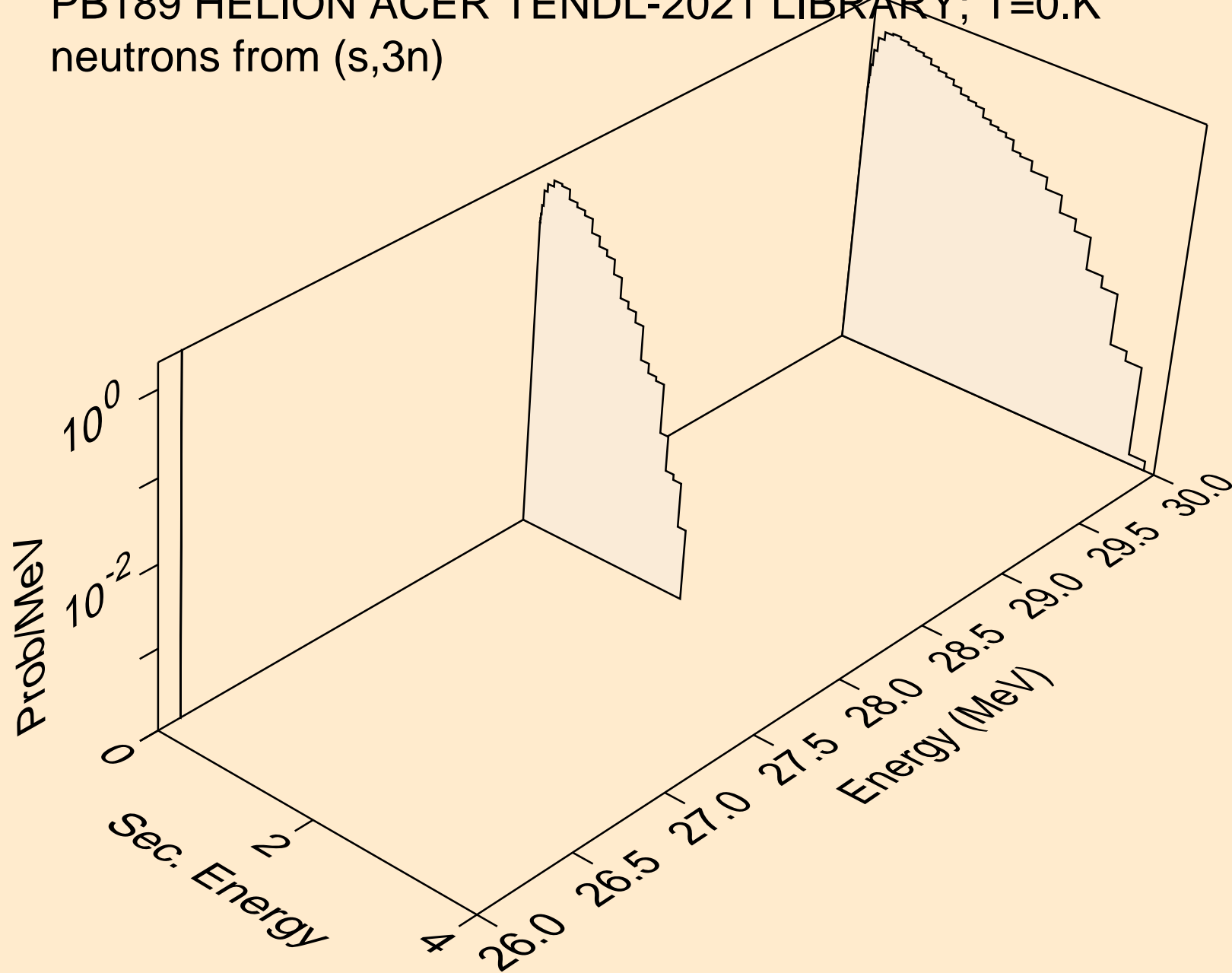


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)

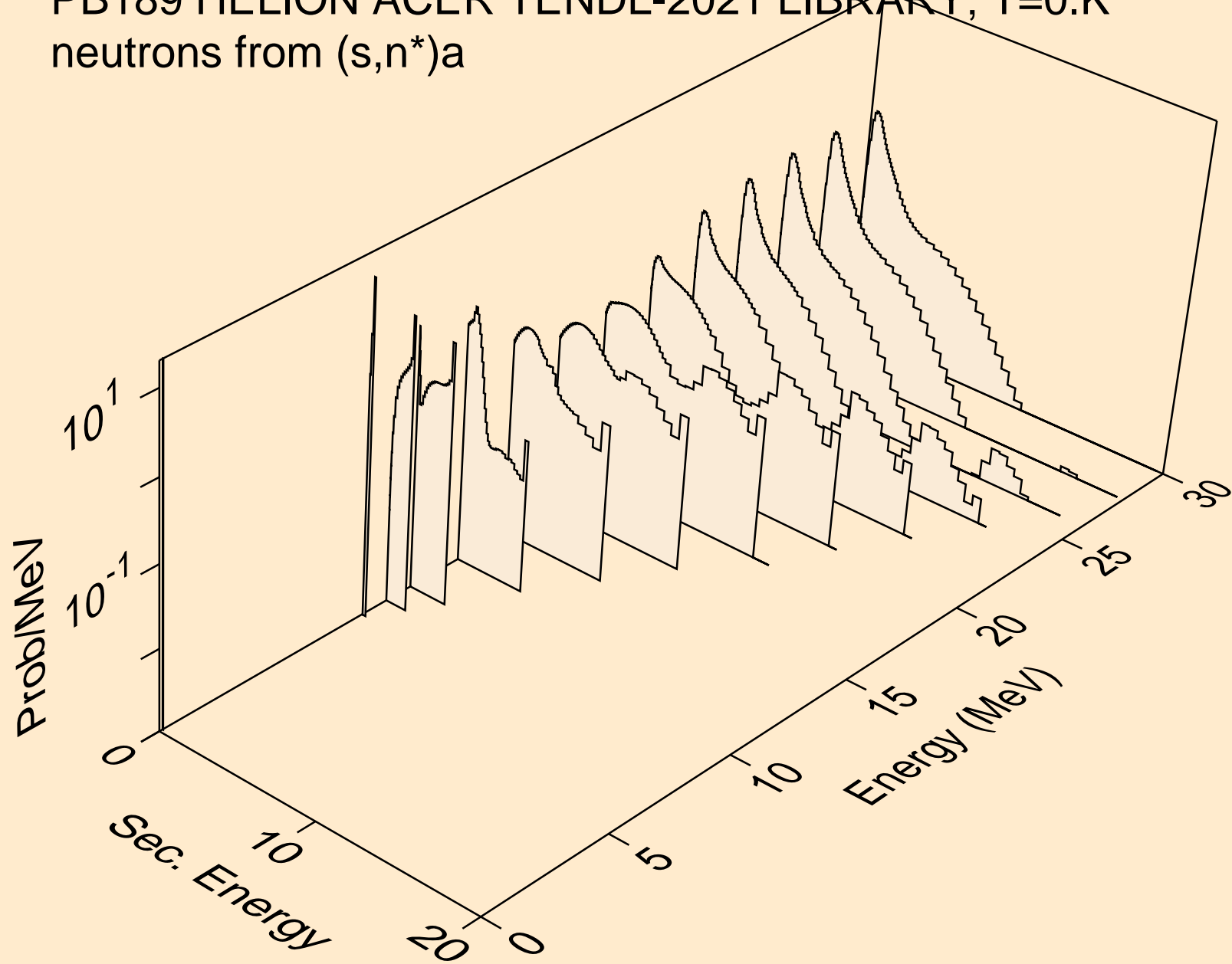




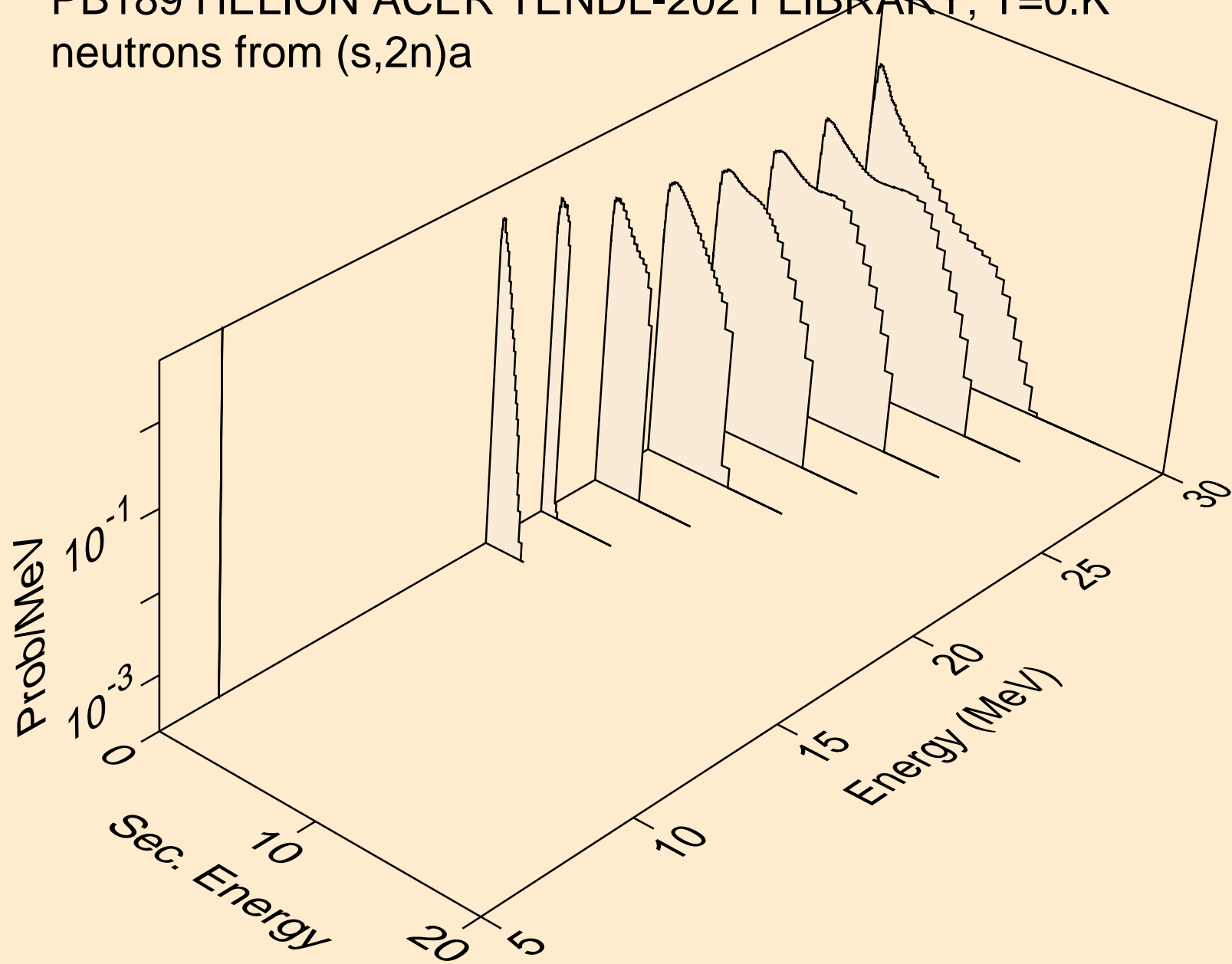
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



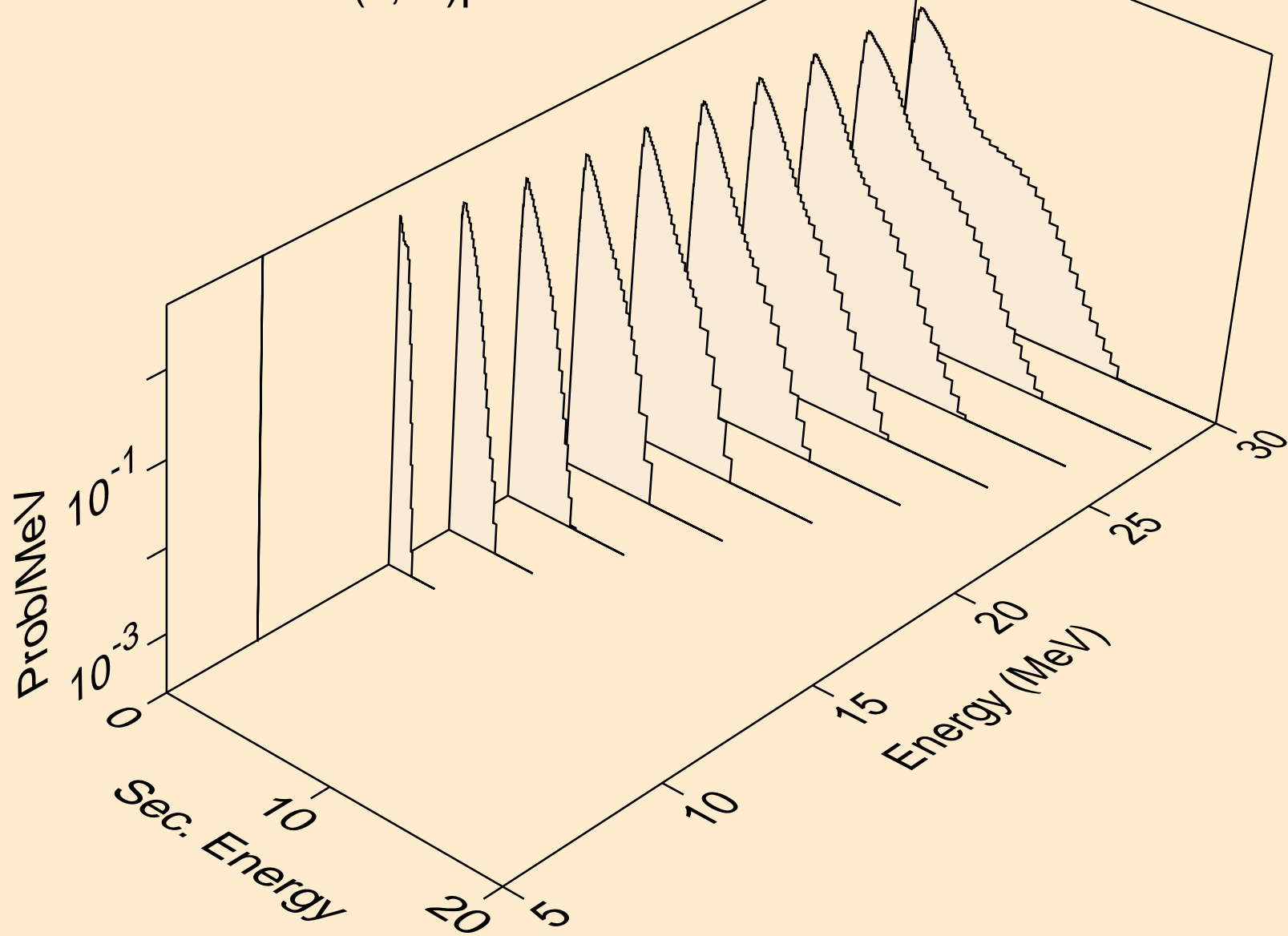
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



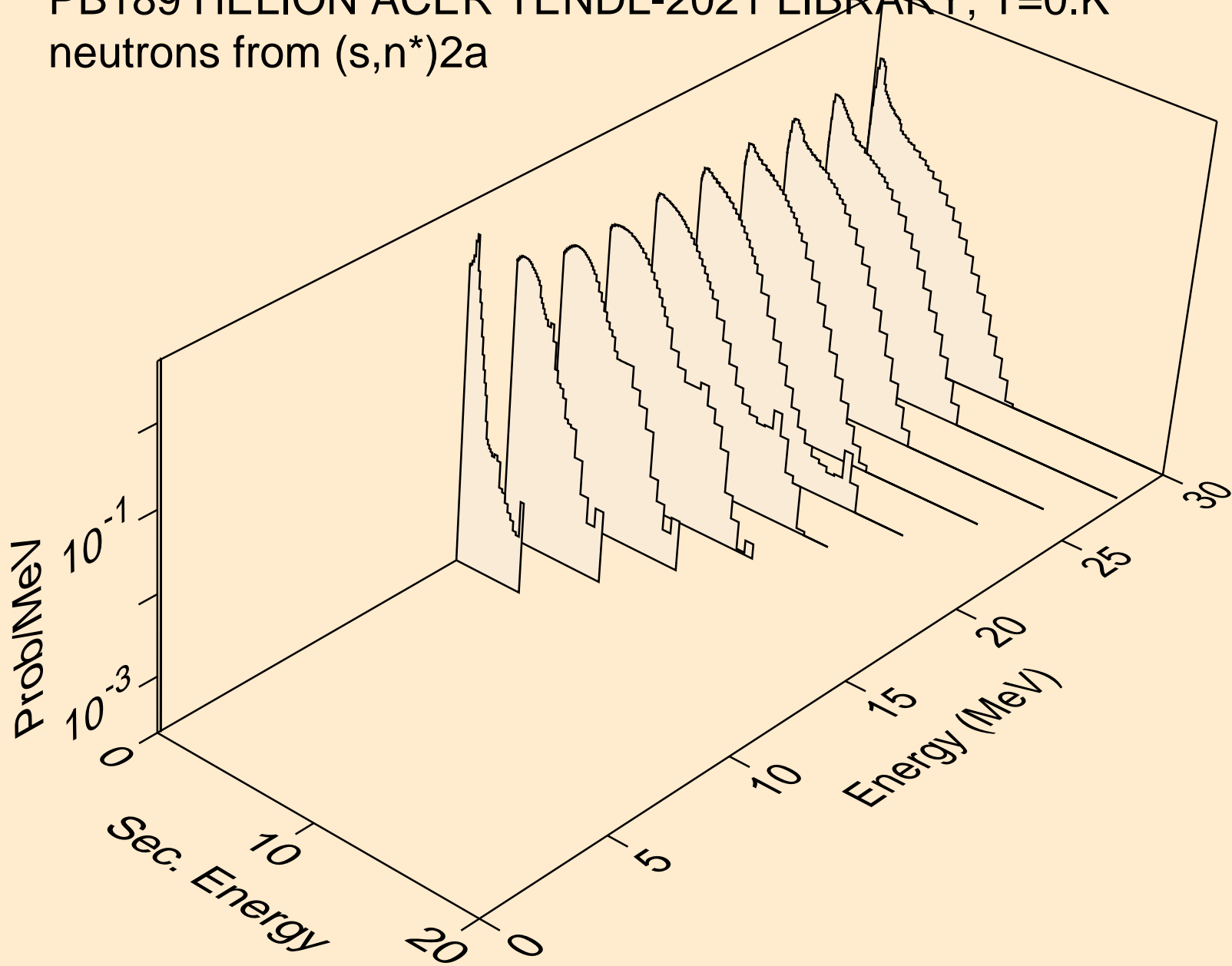
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



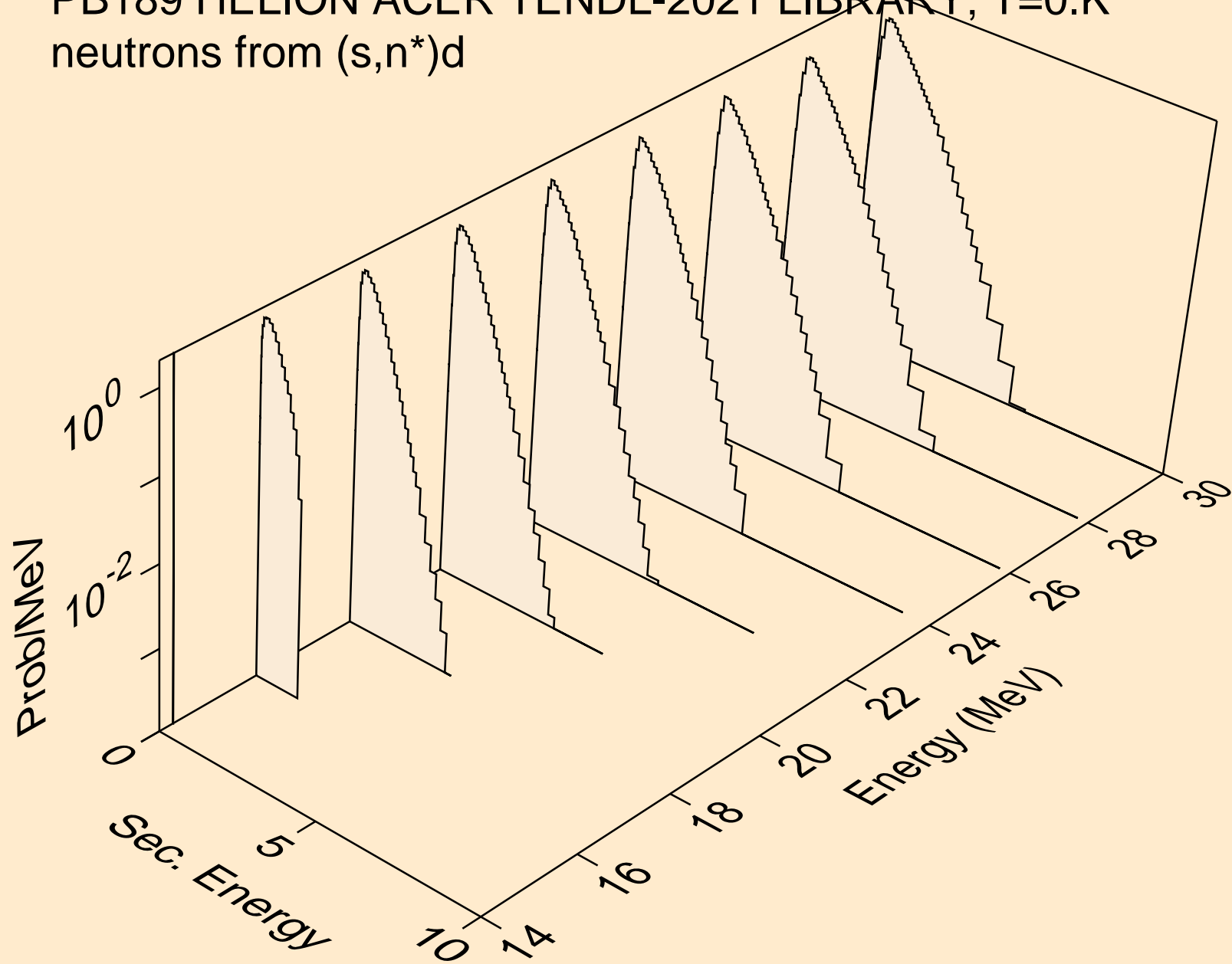
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



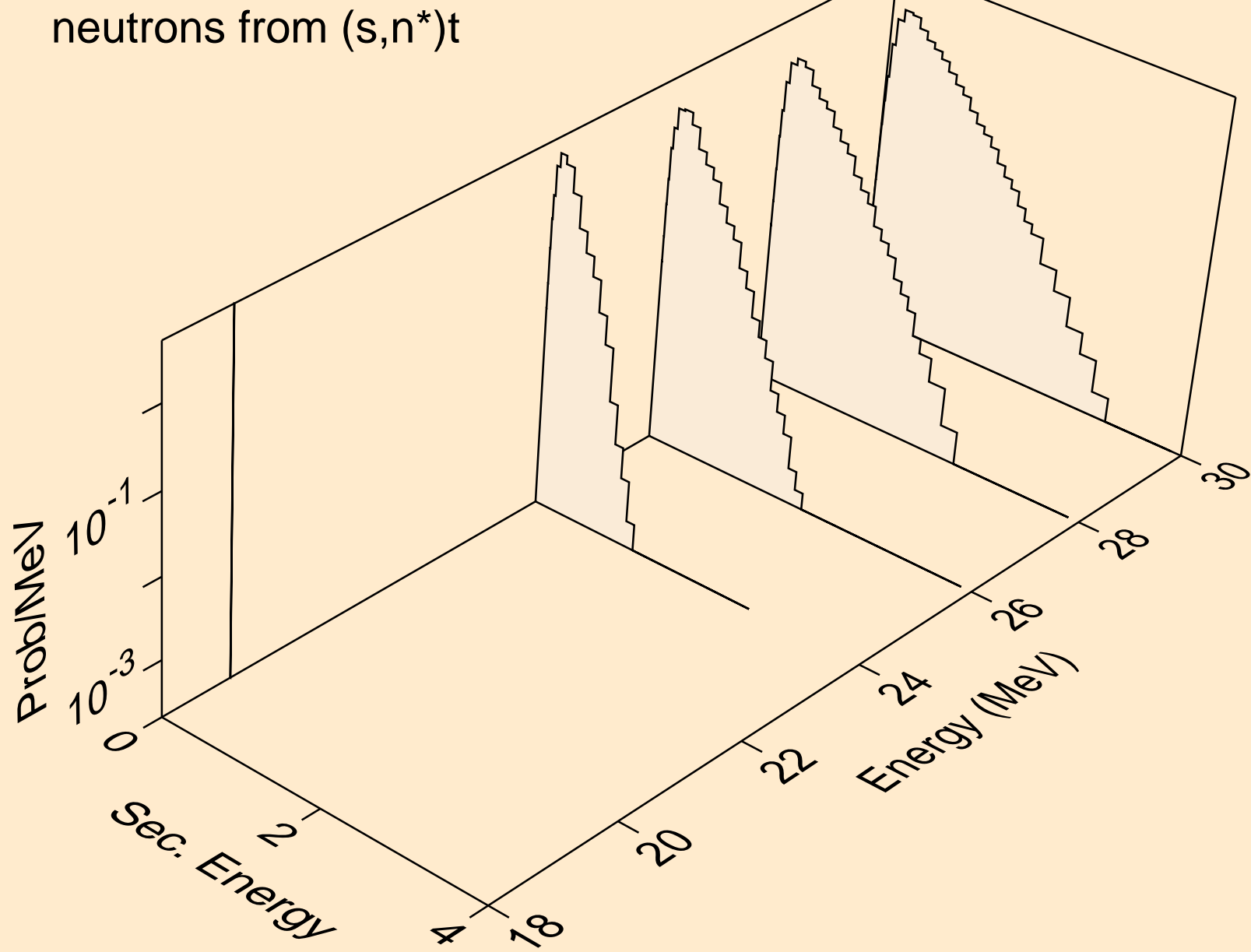
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)2a



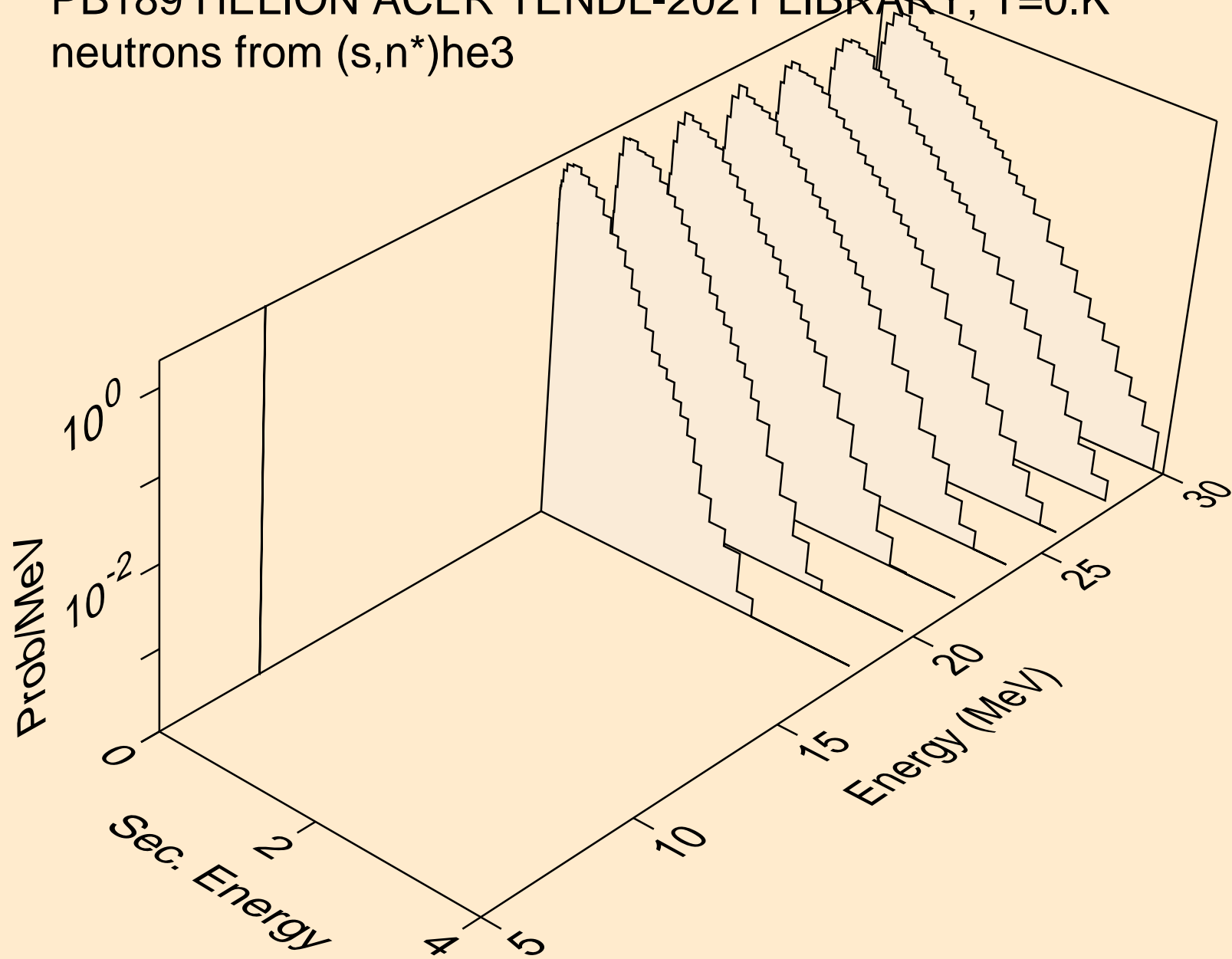
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t

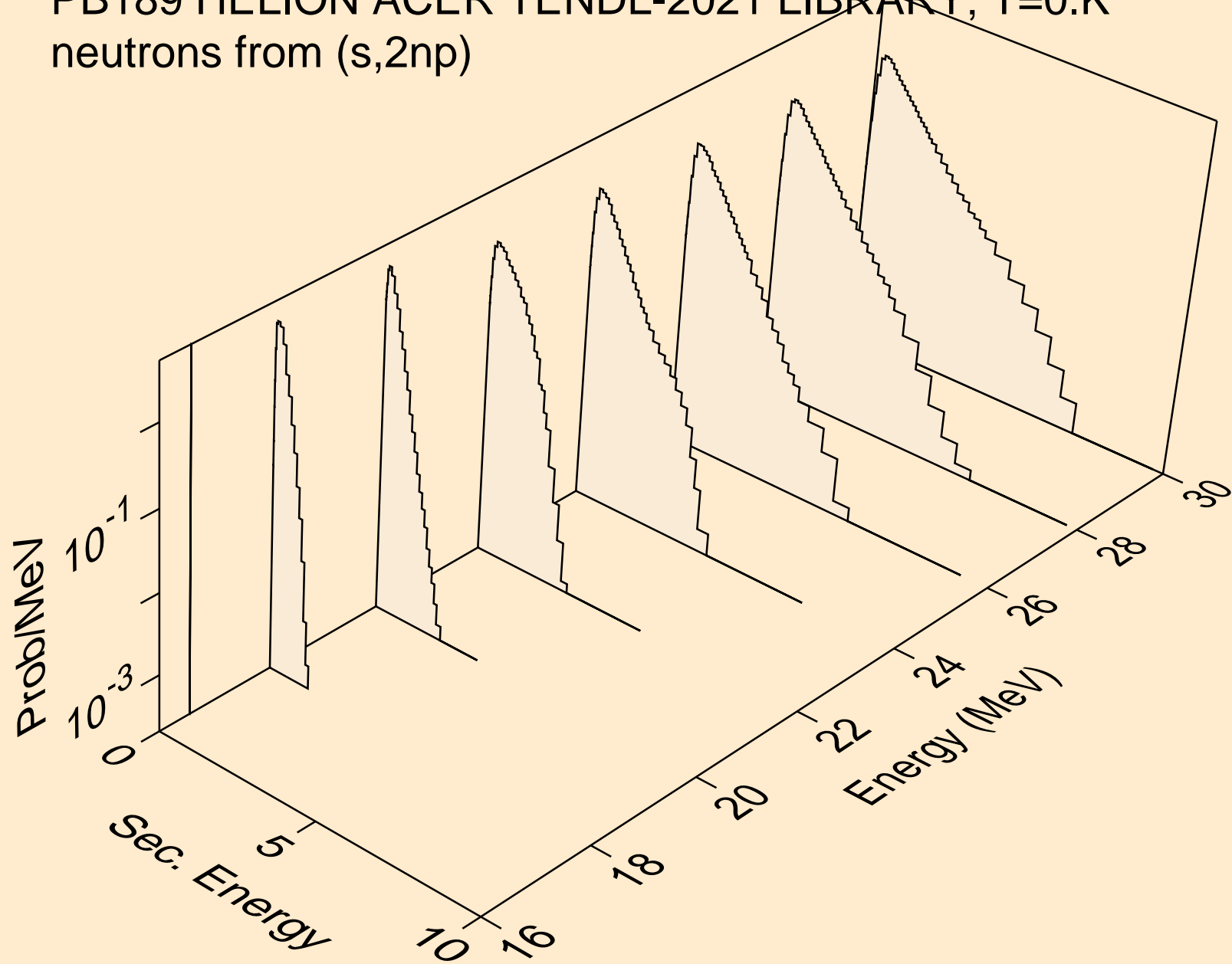


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

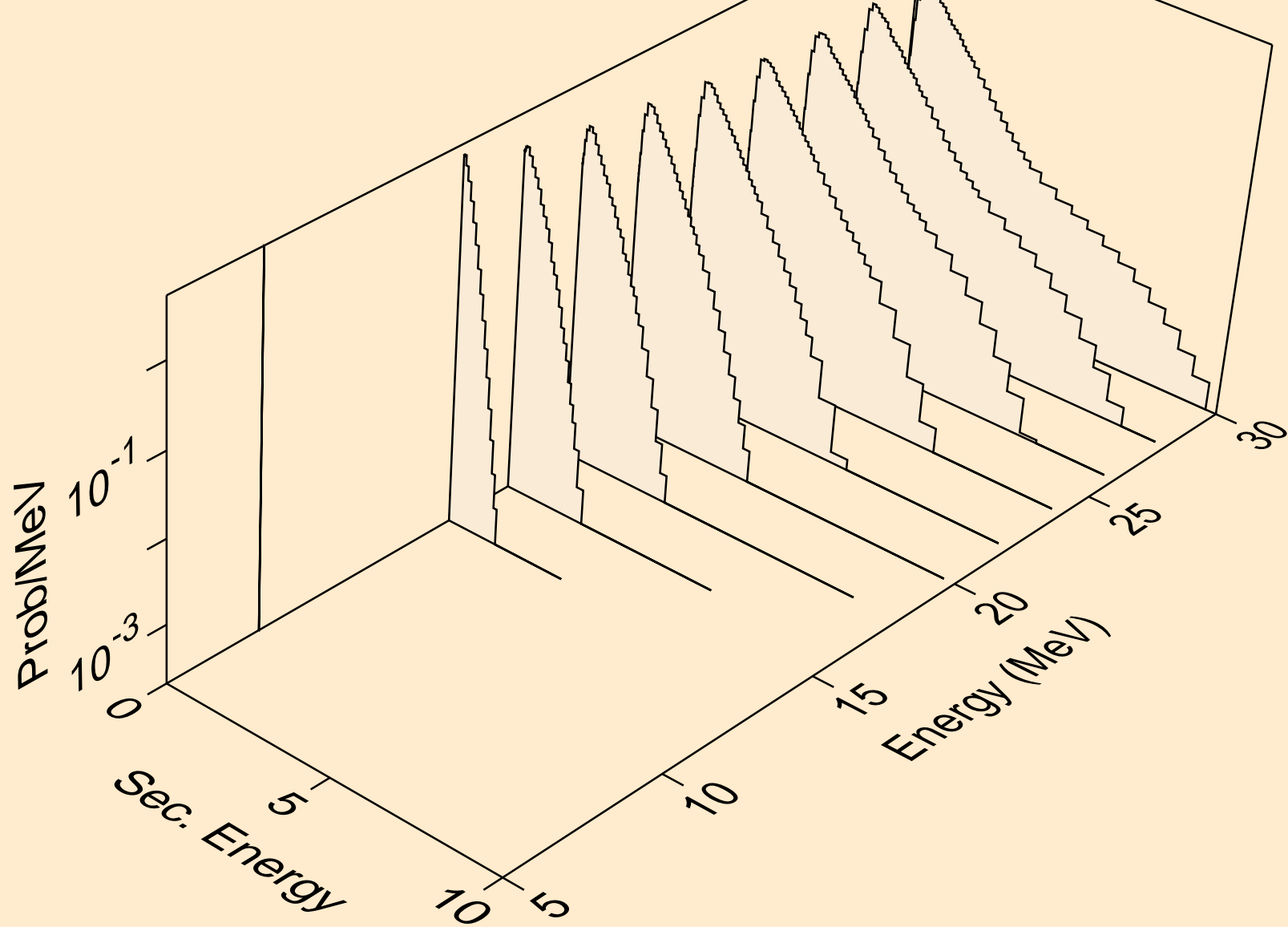




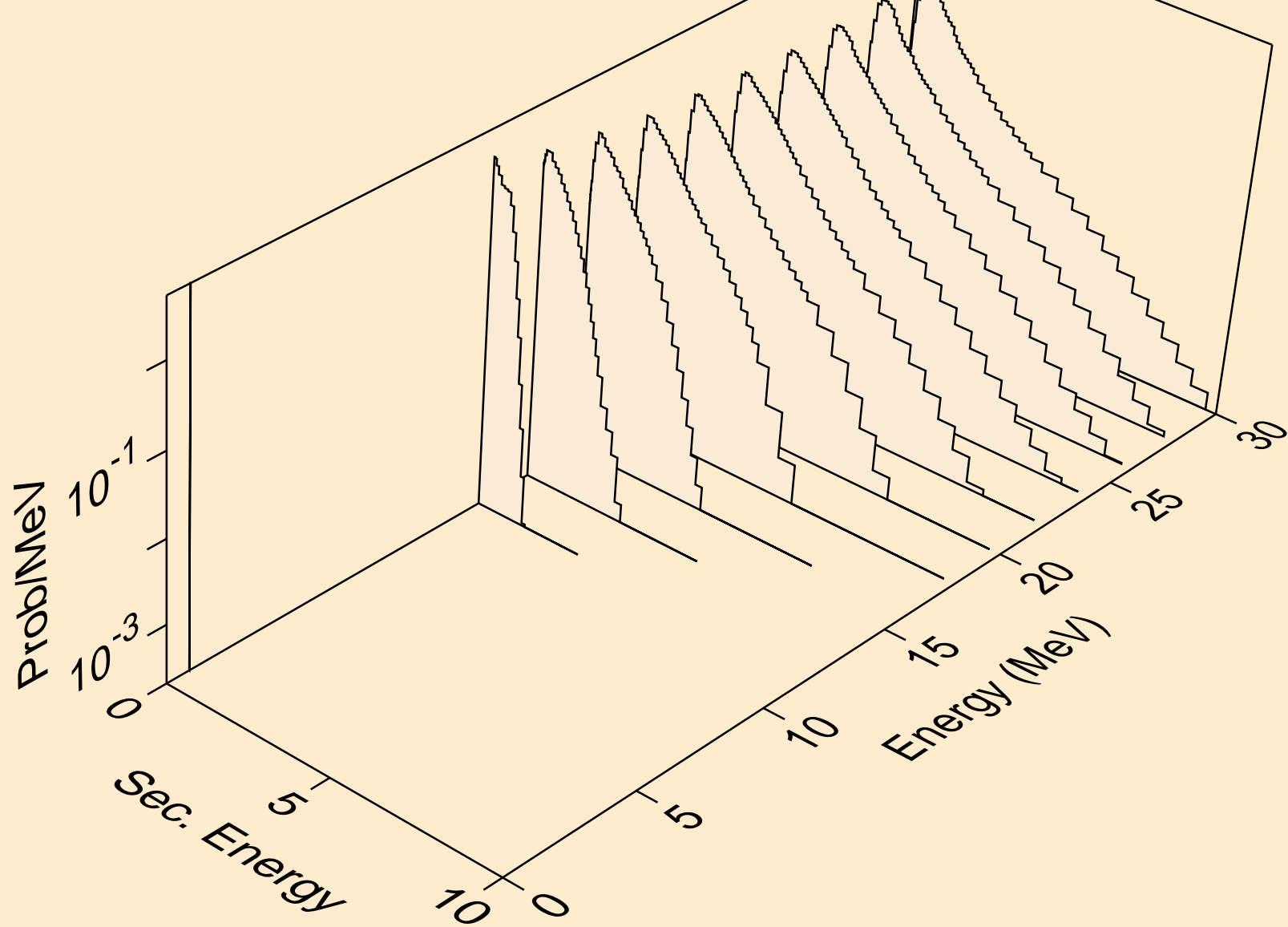
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



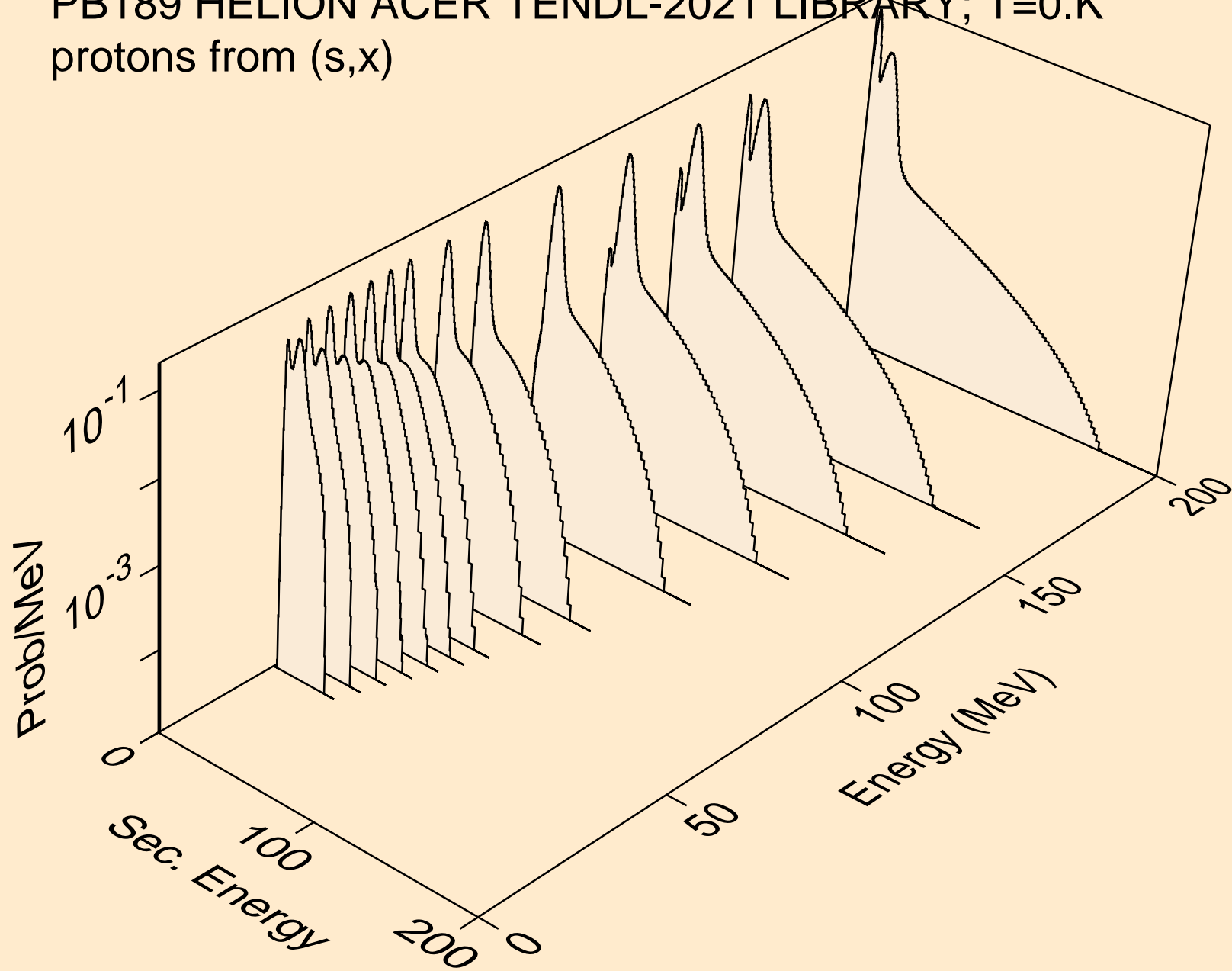
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



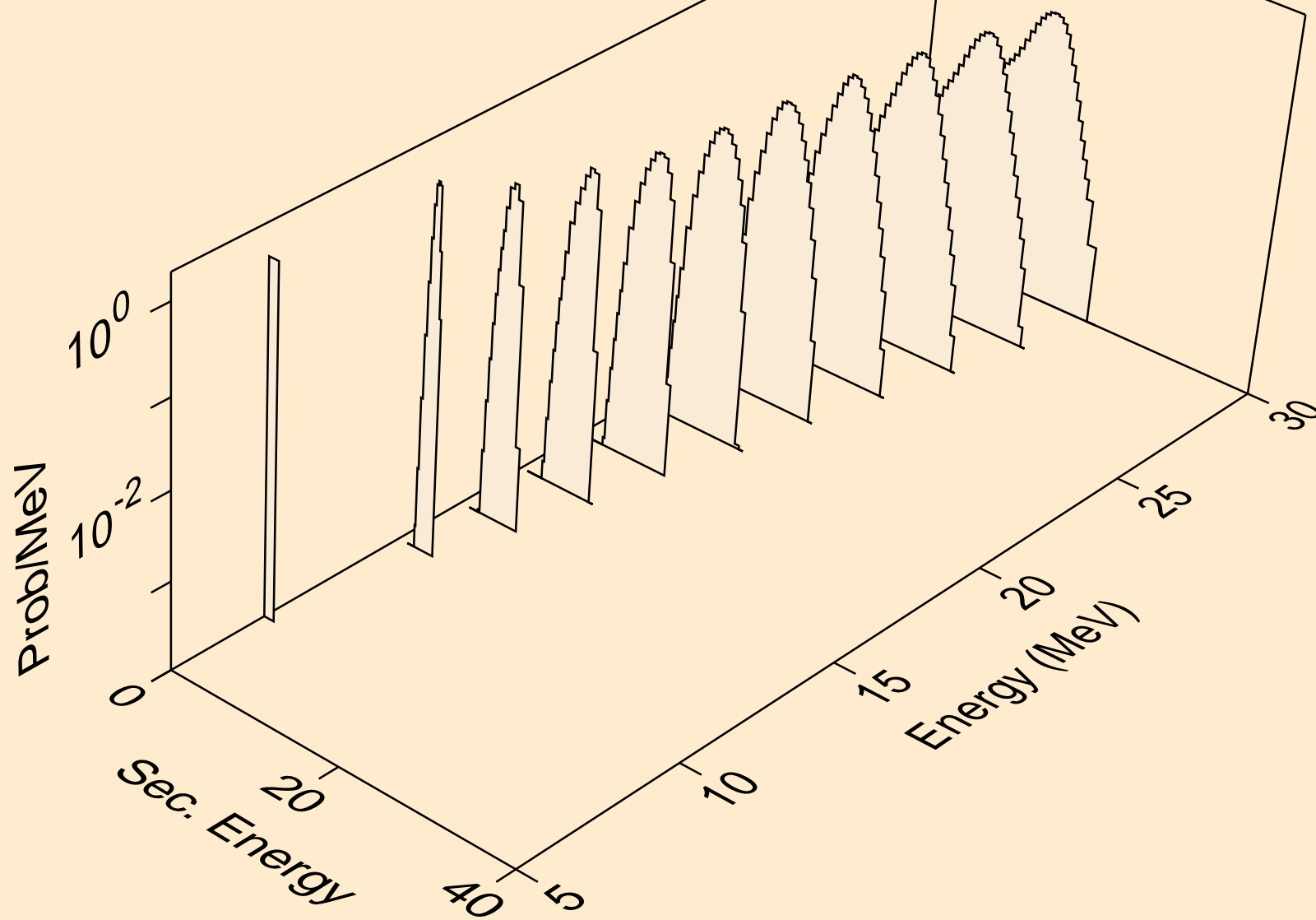
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



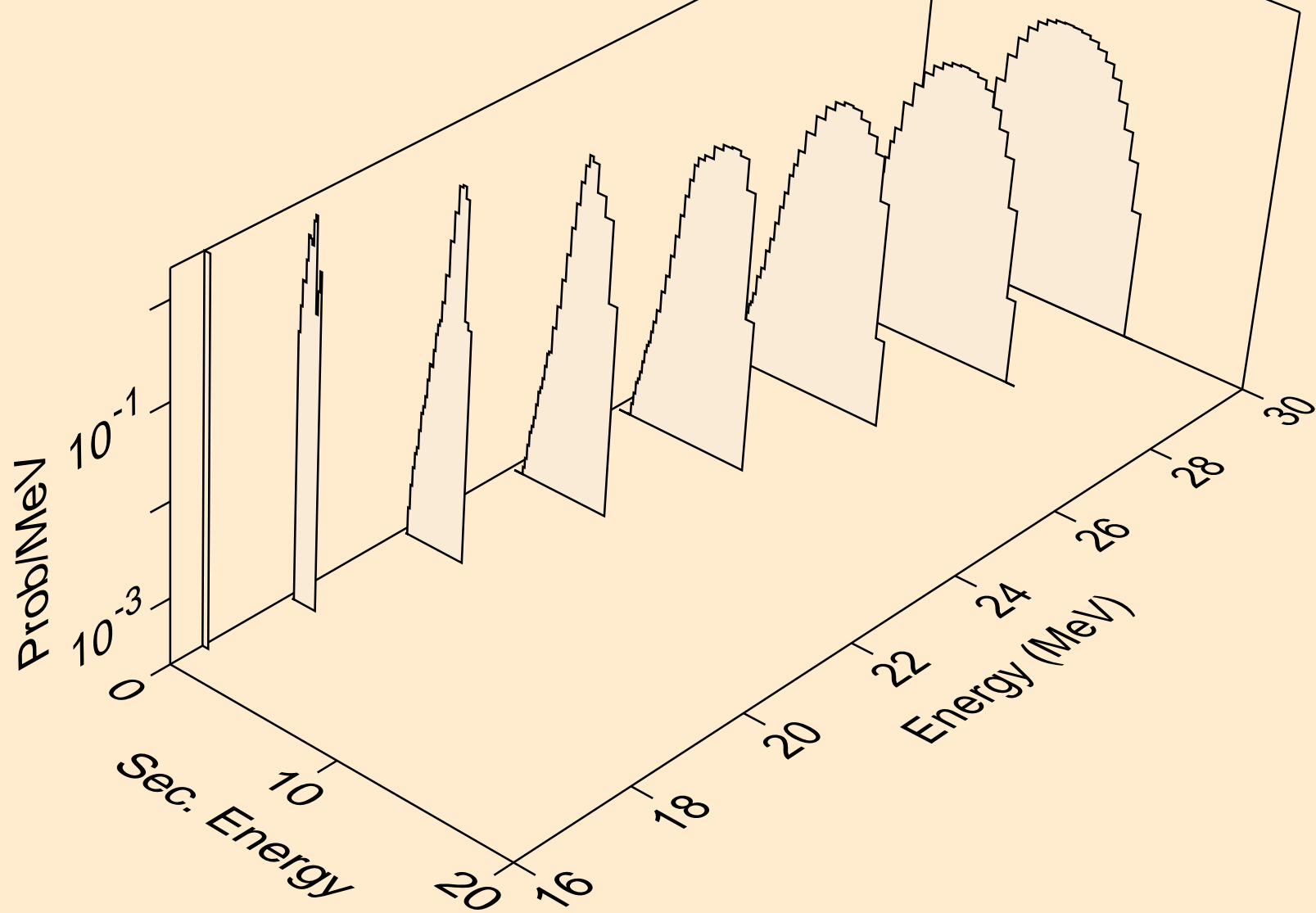
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



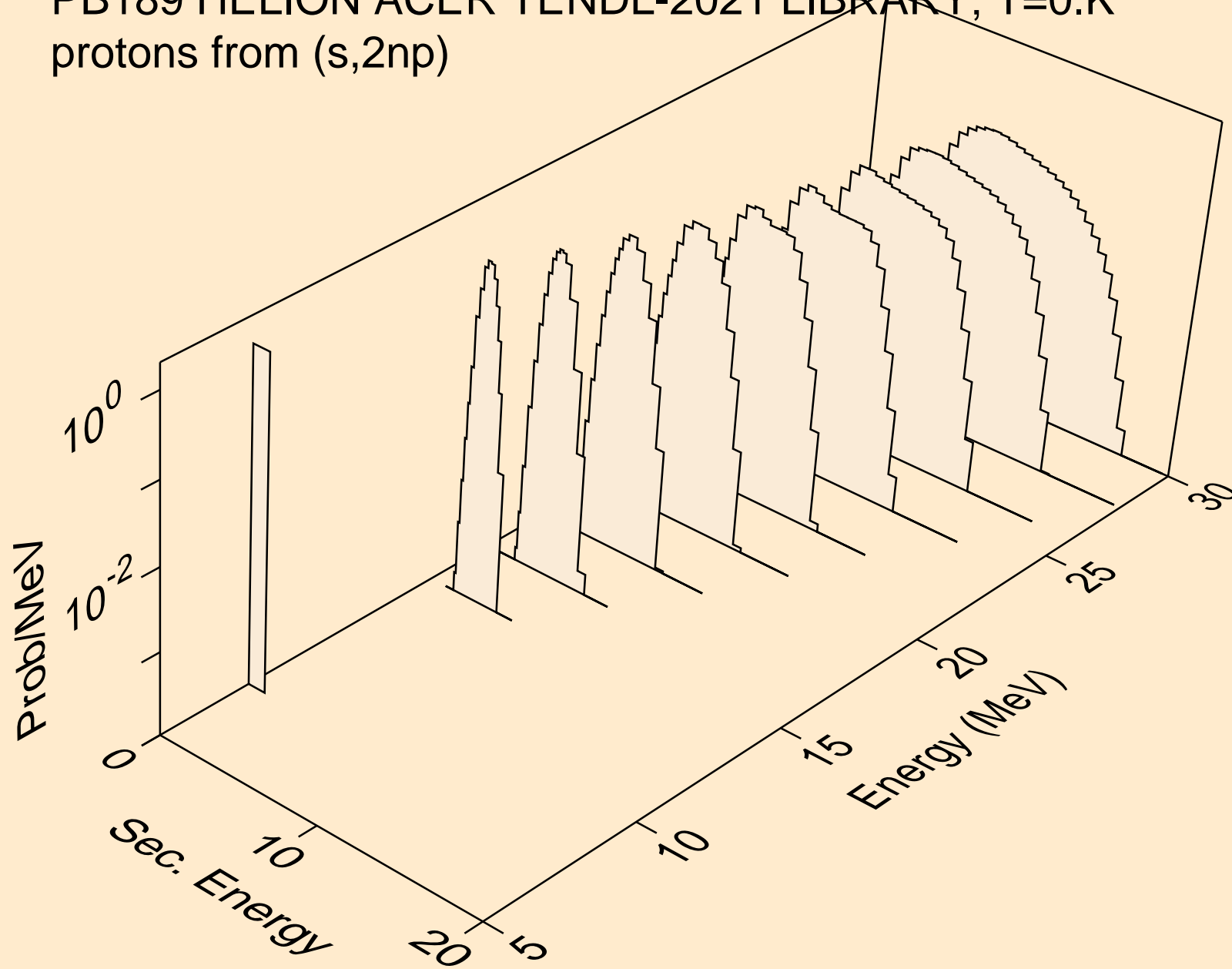
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



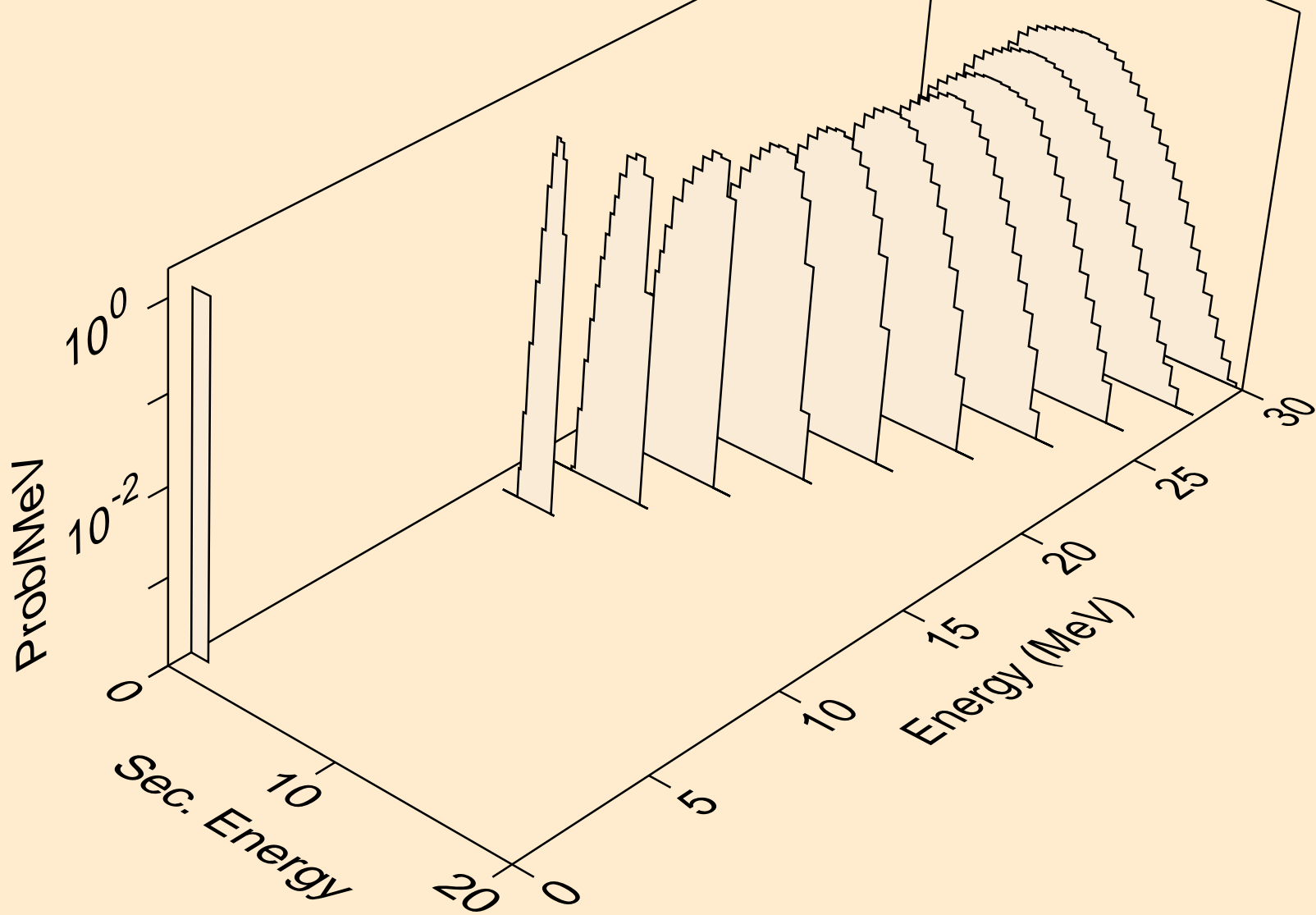
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

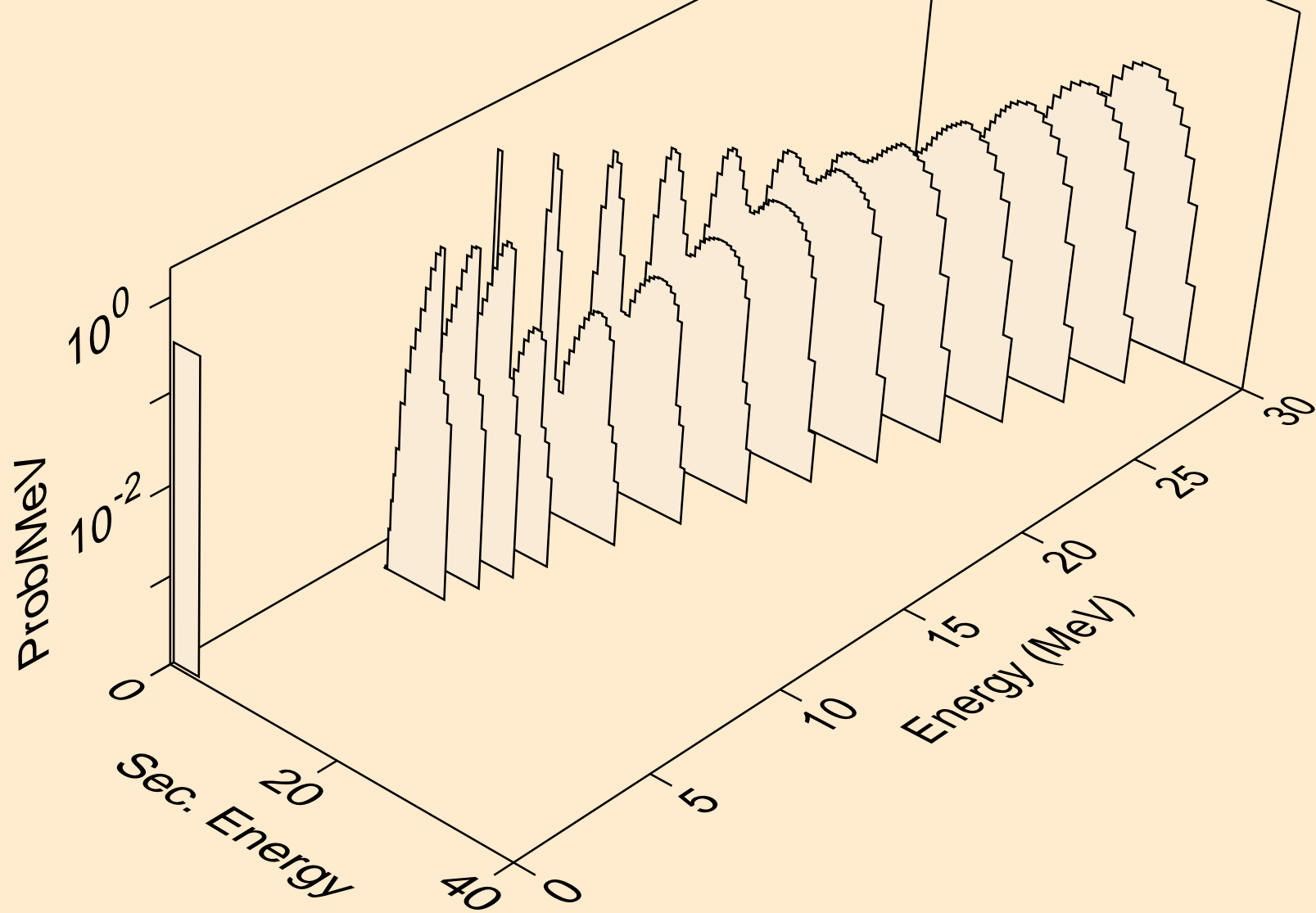


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,npa)

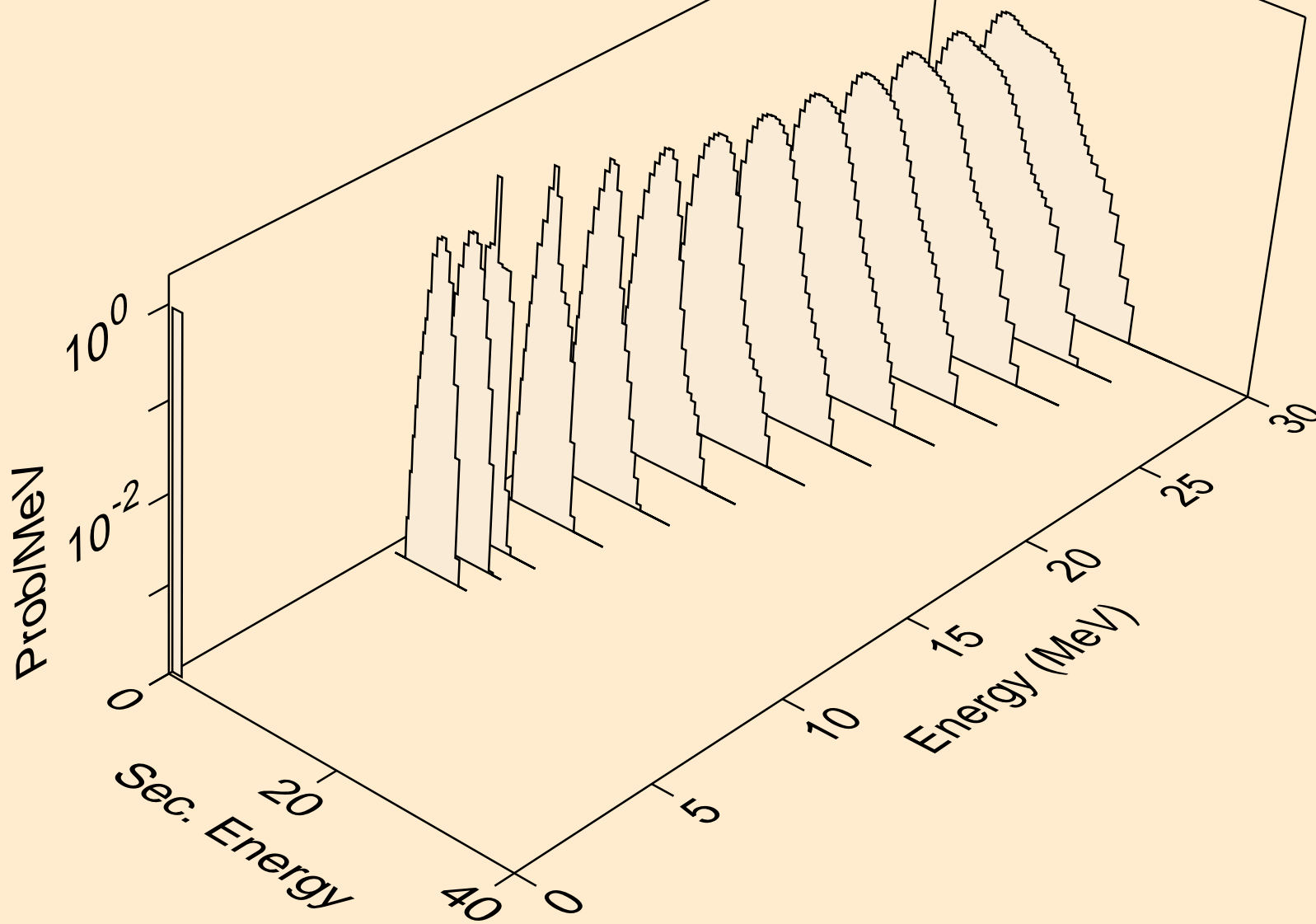




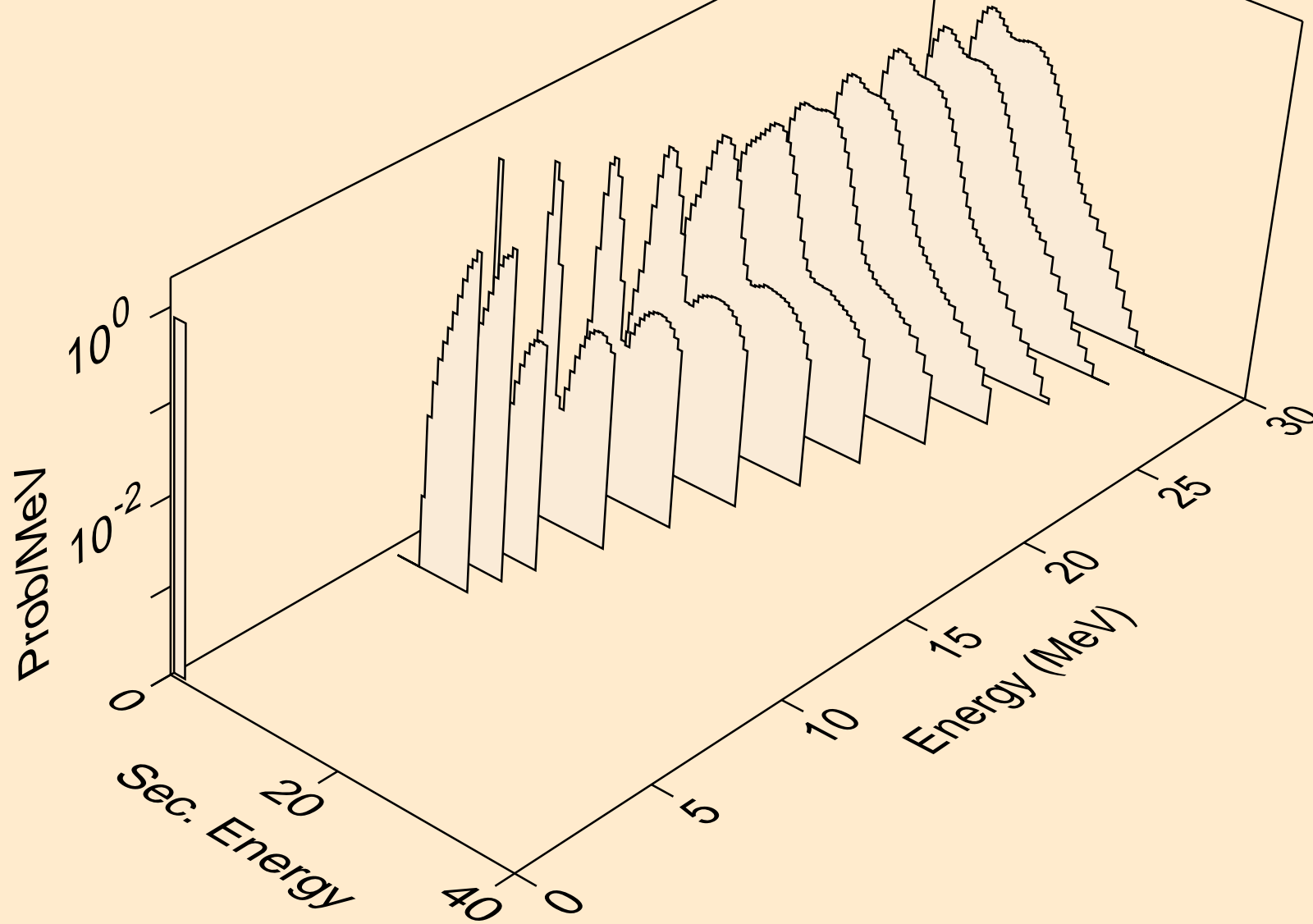
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



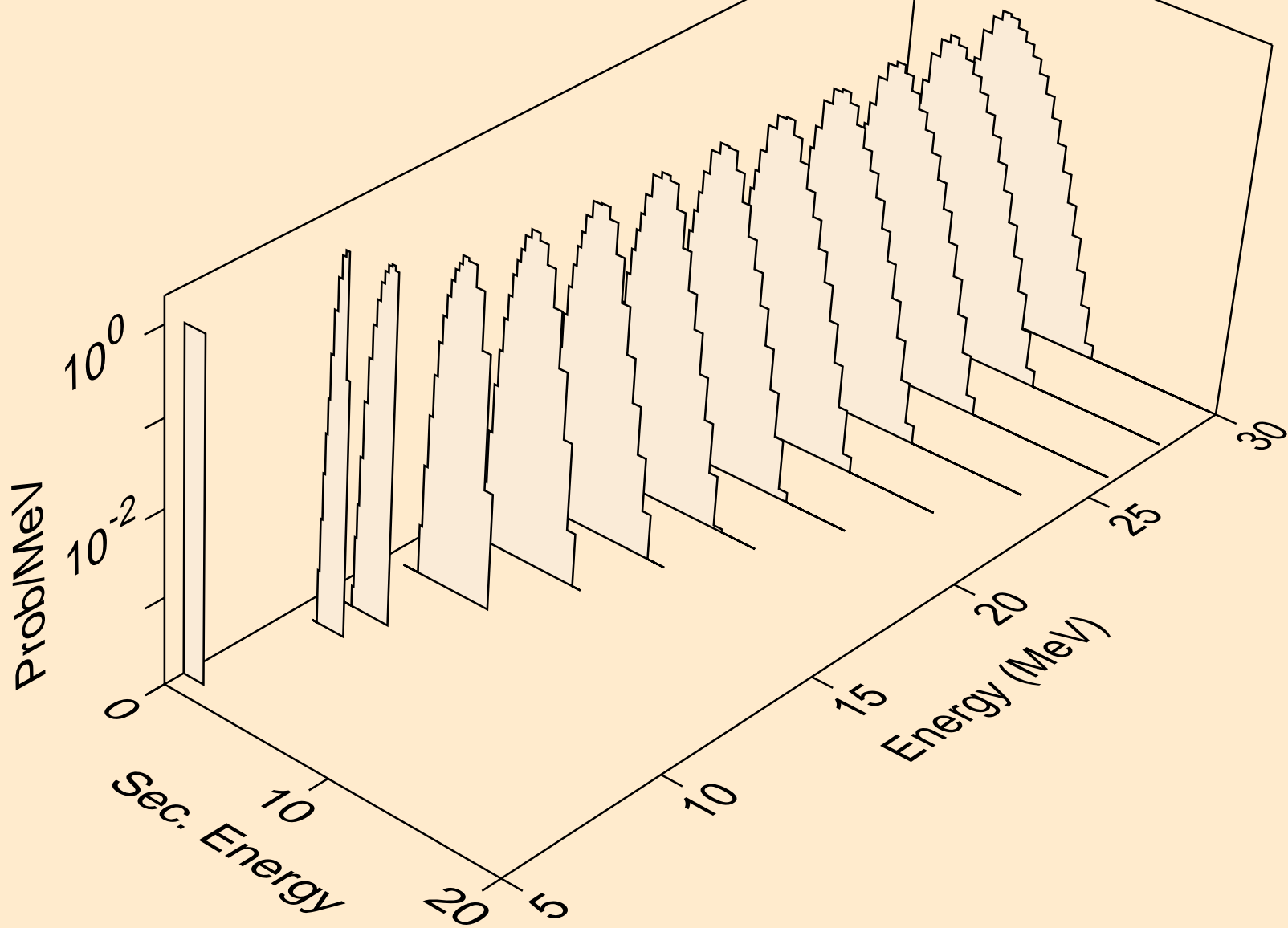
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2p)



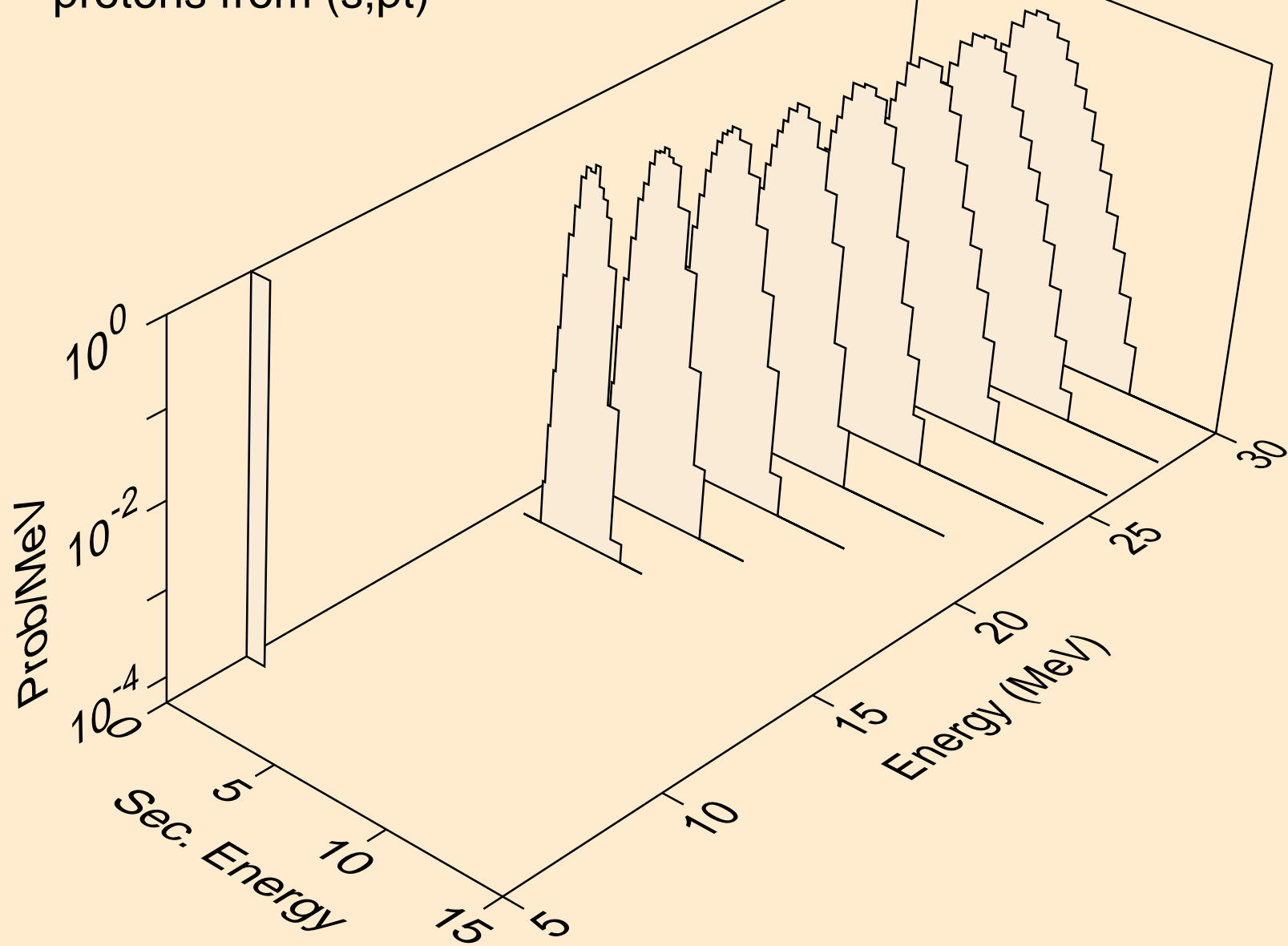
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pa)



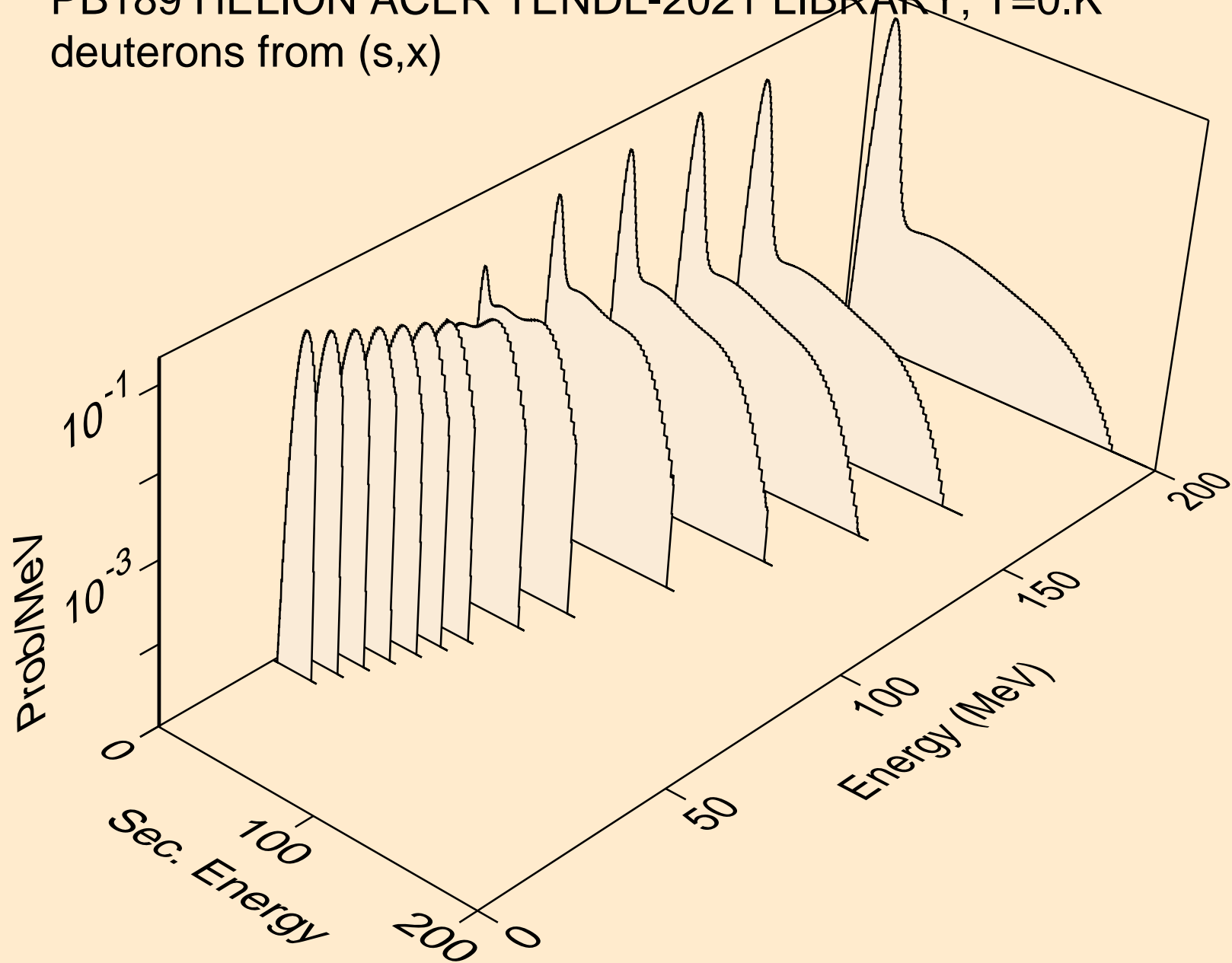
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



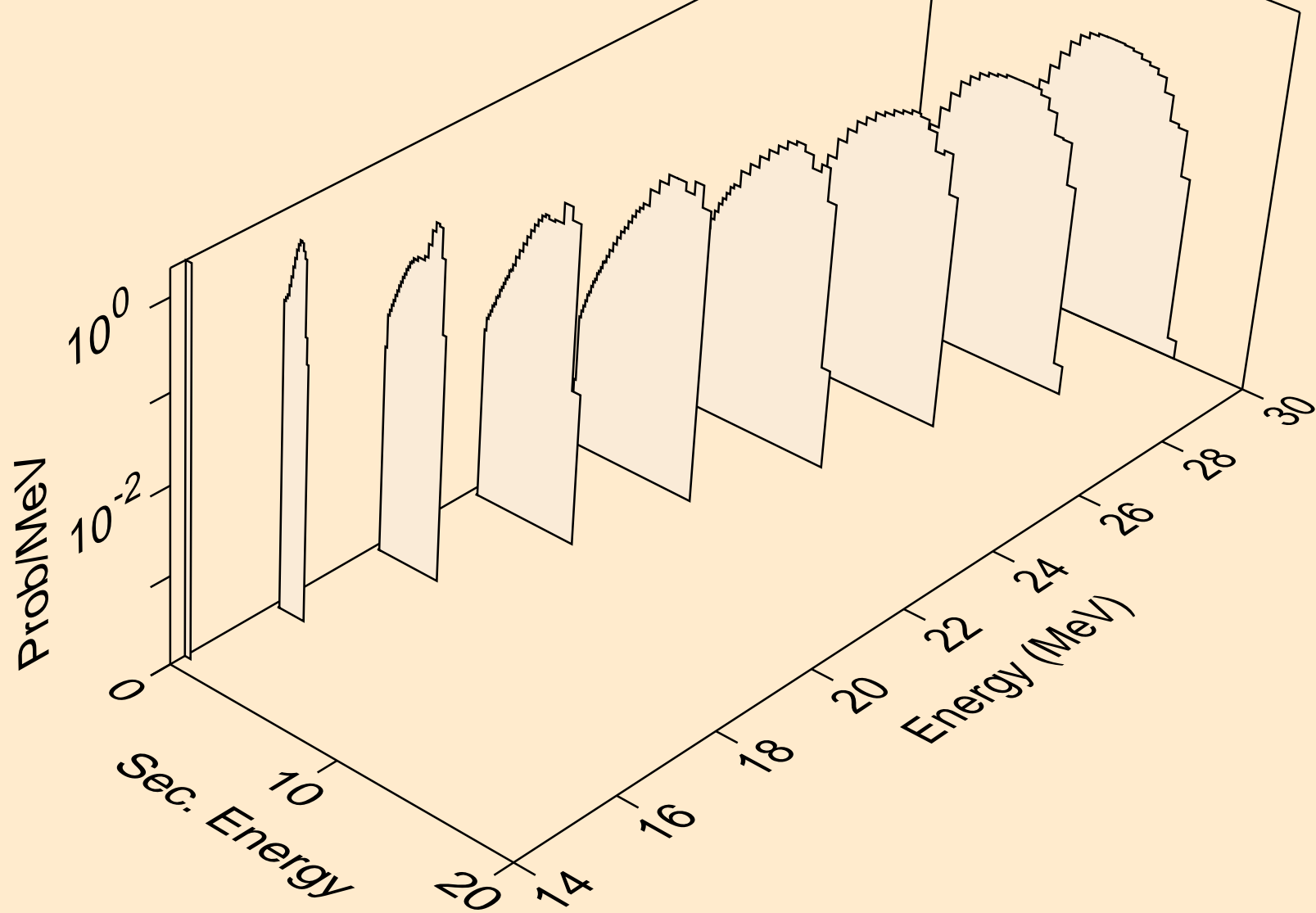
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



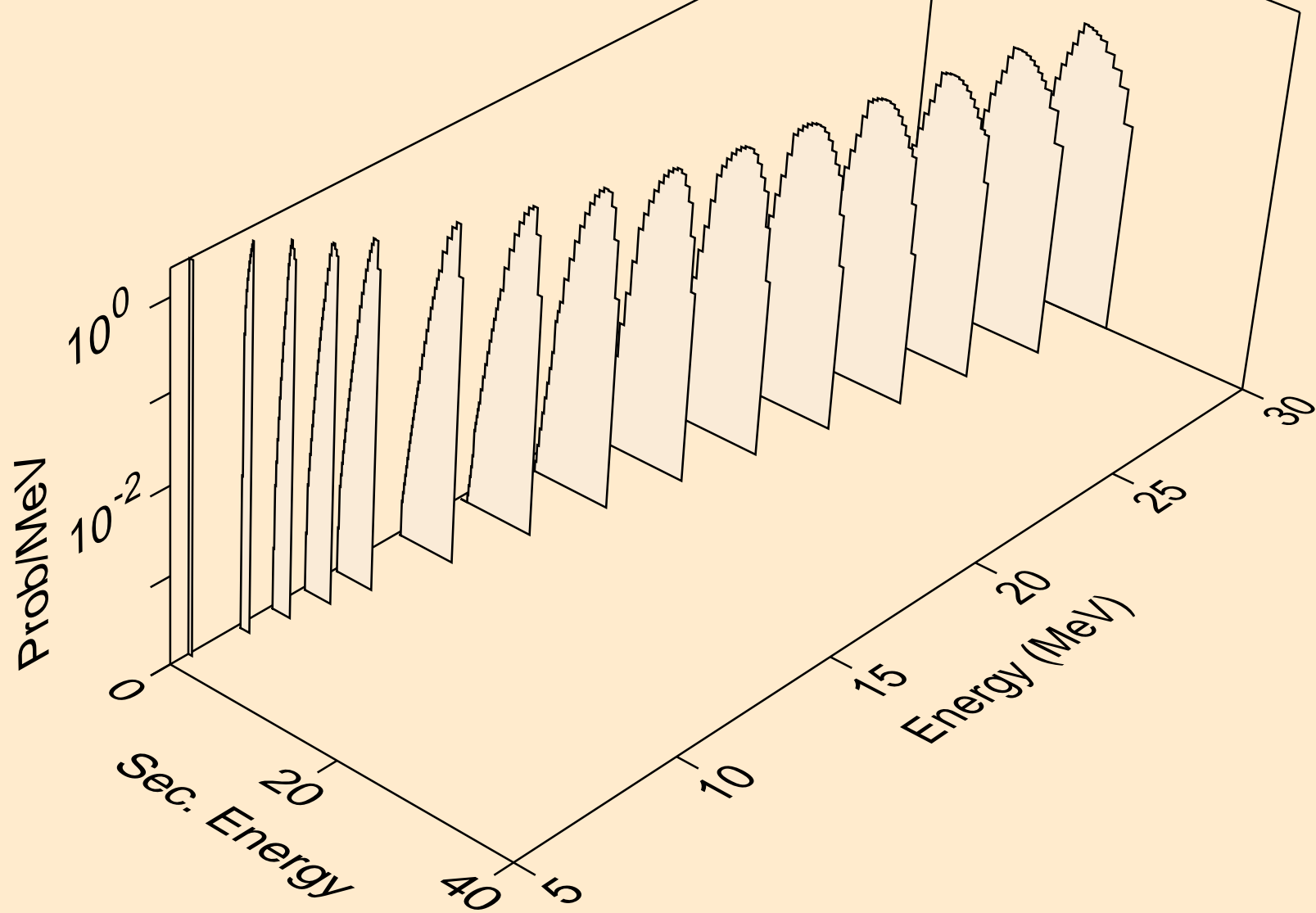
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

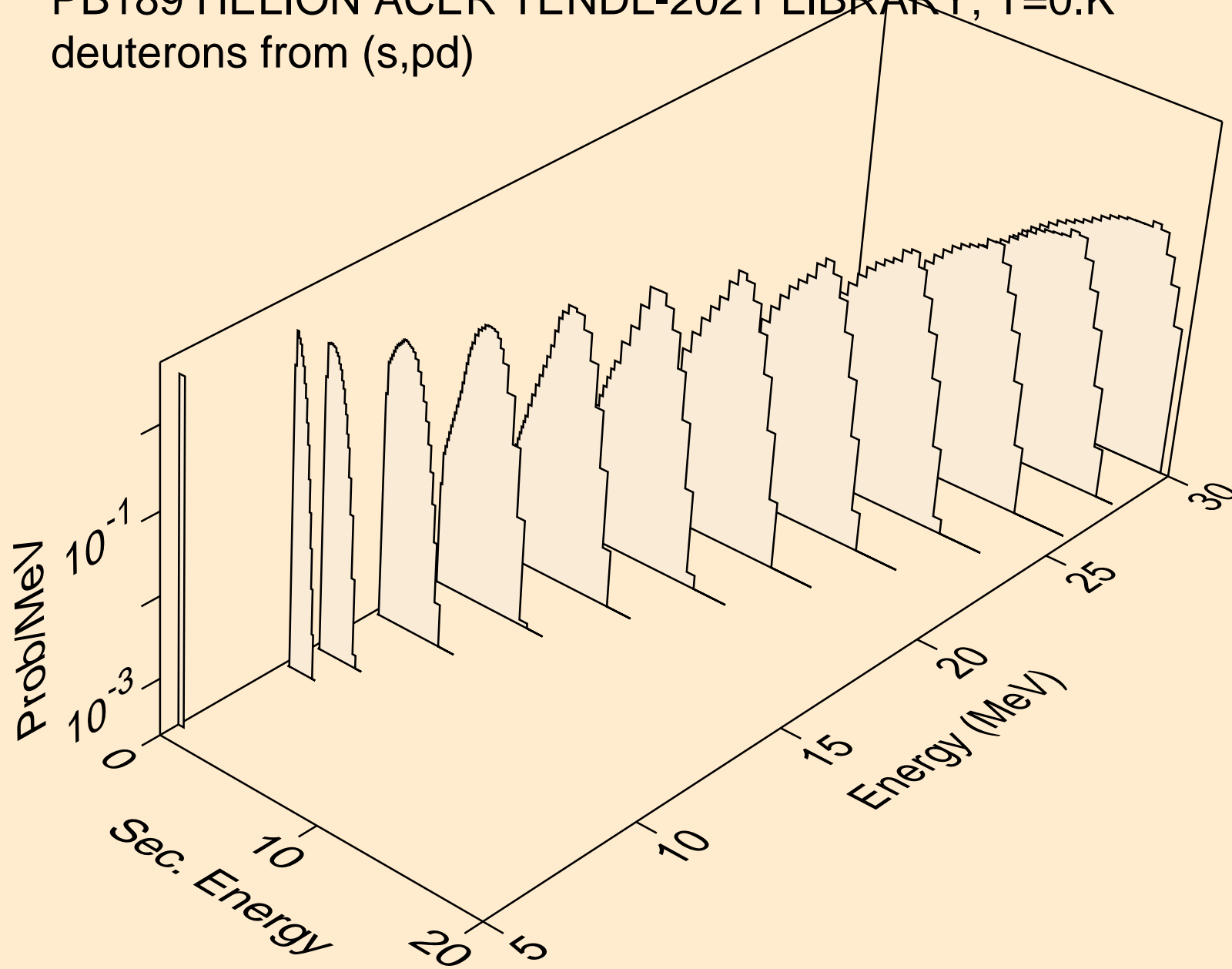


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)

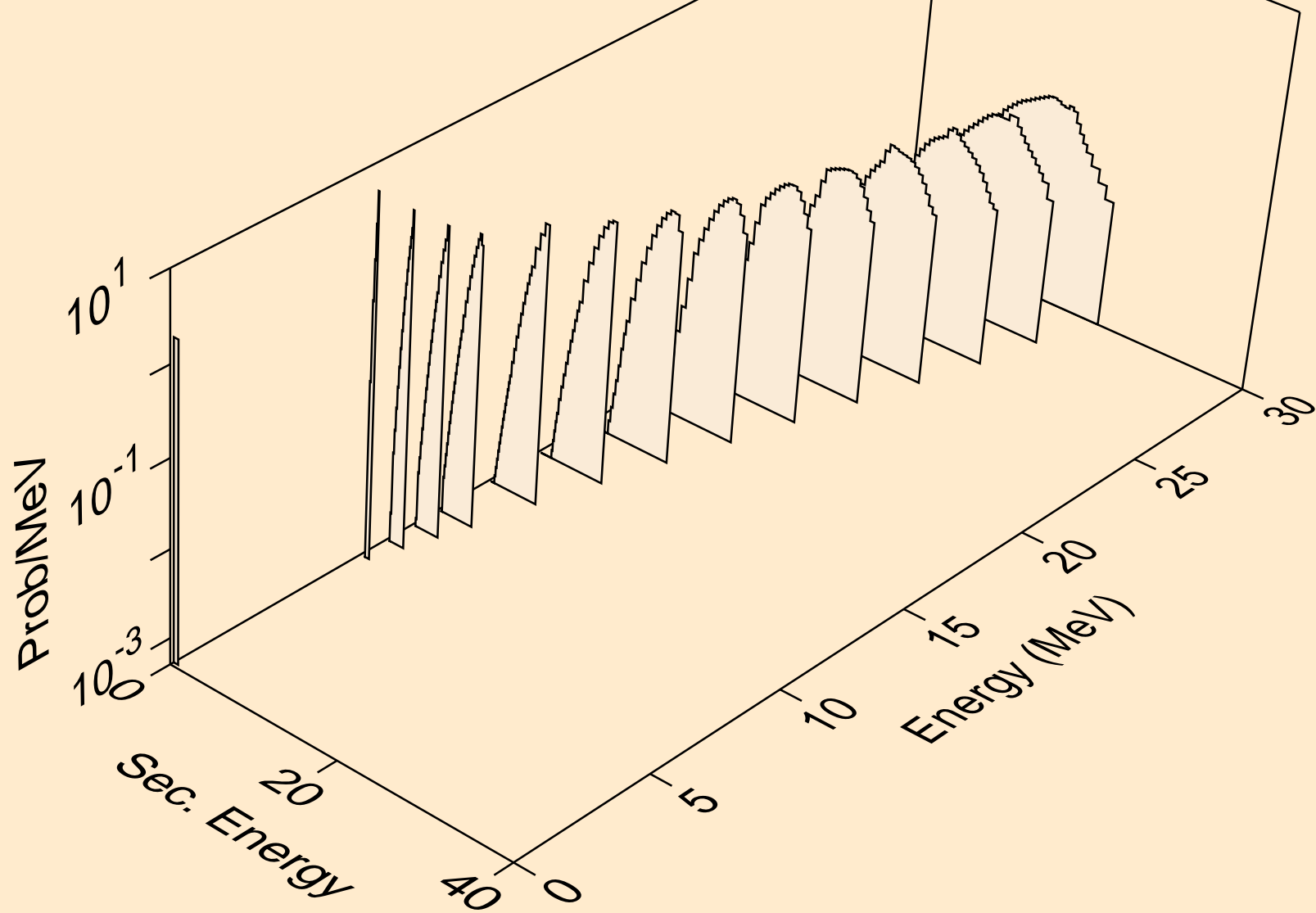




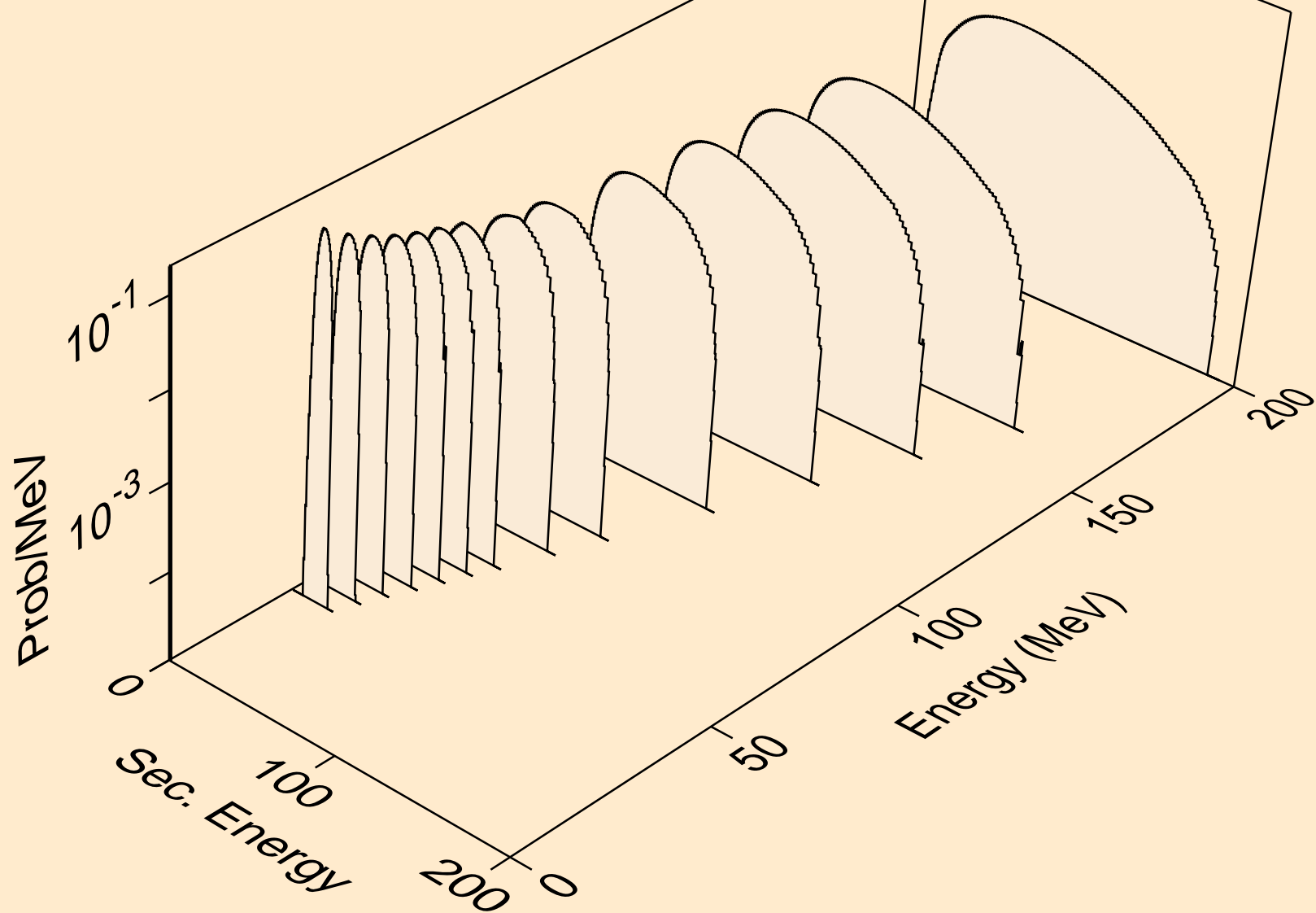
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



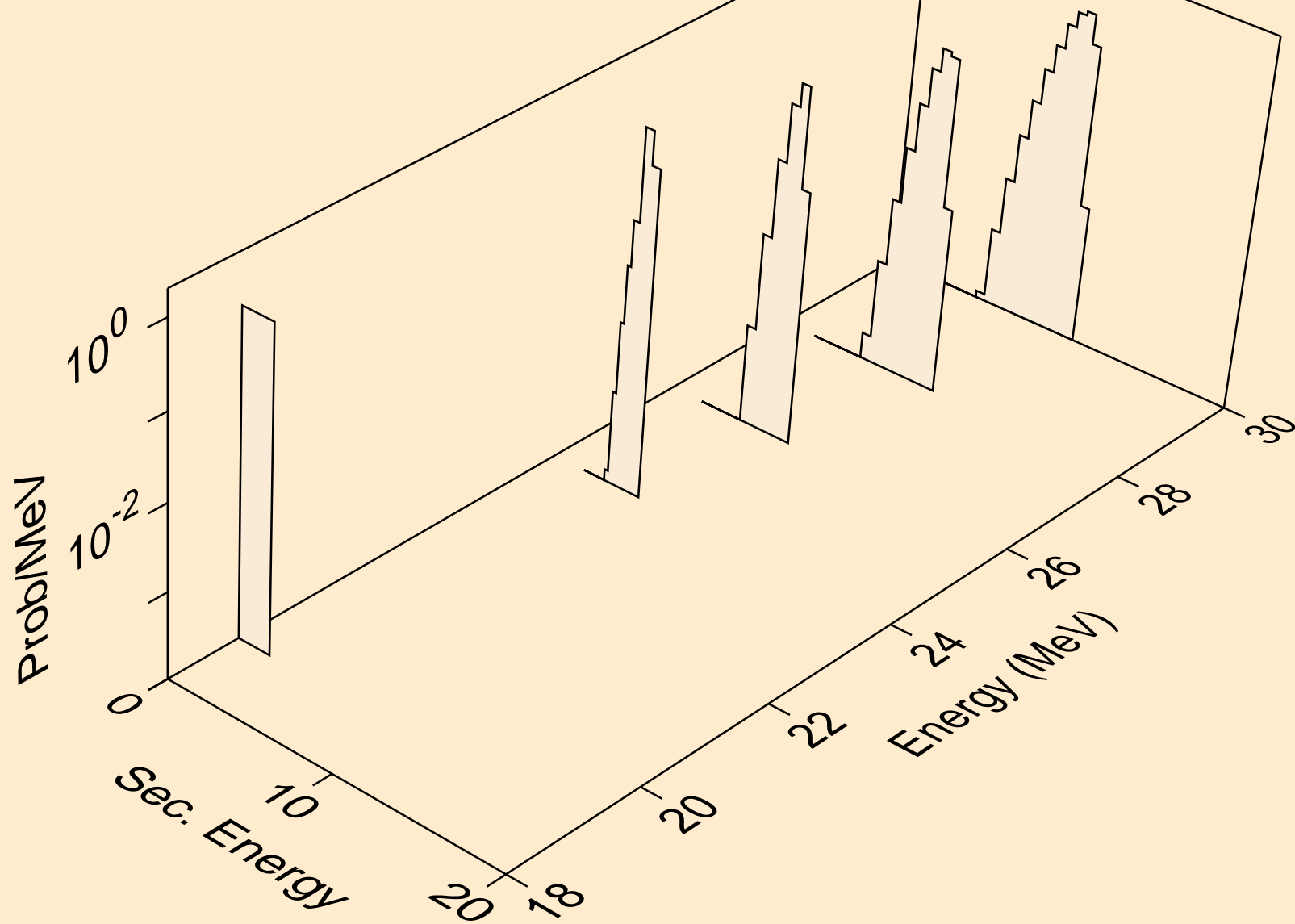
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,da)



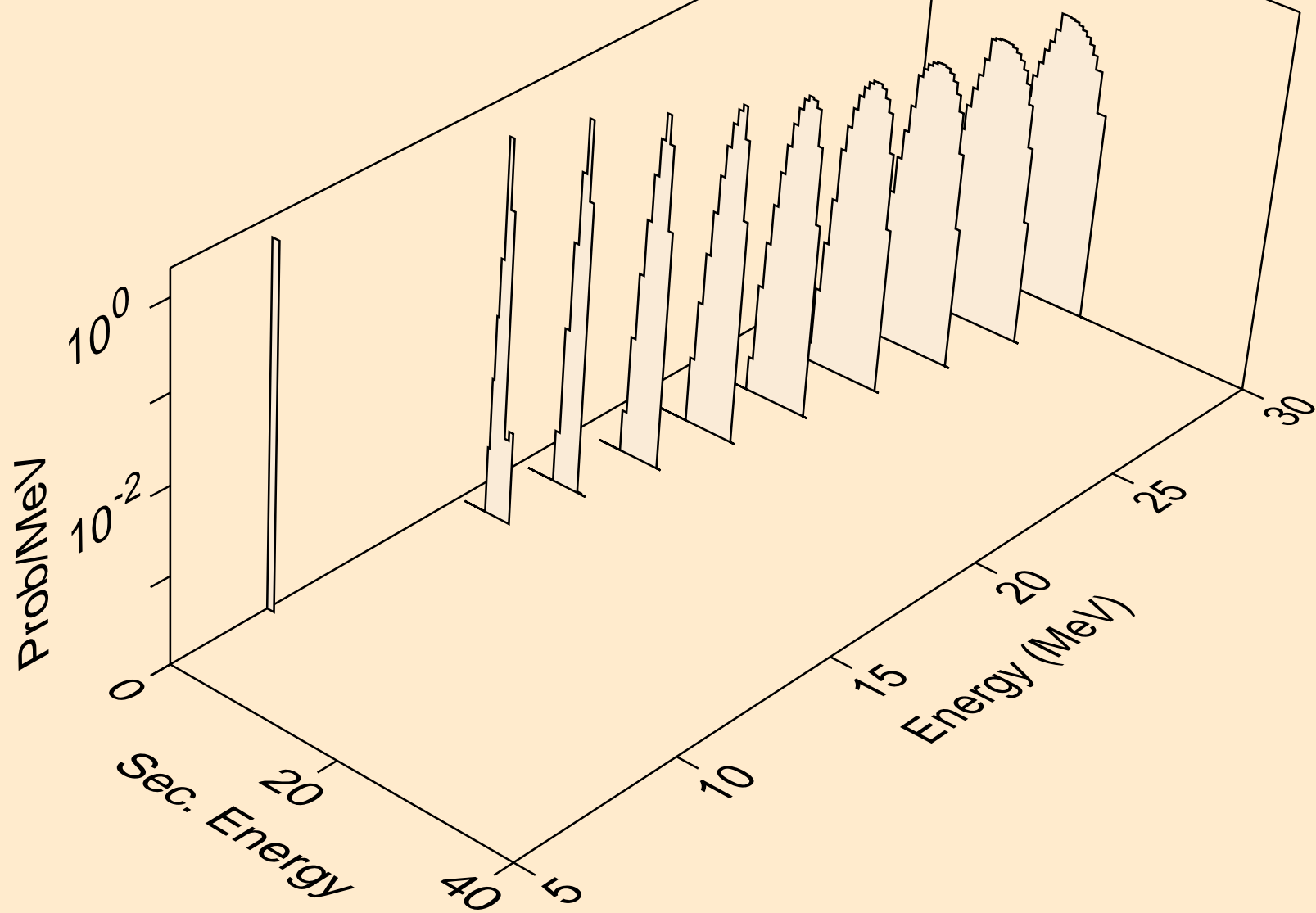
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



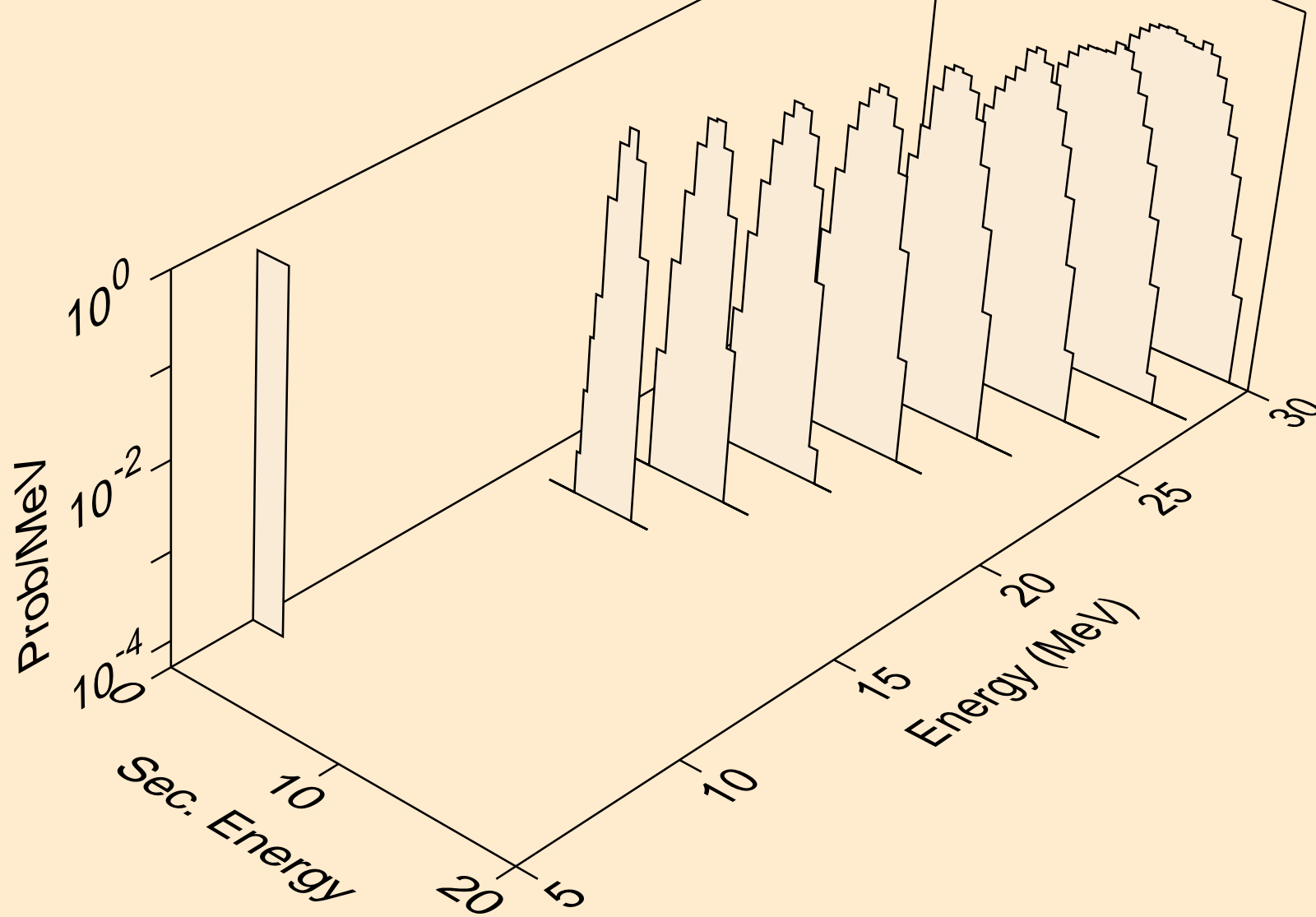
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



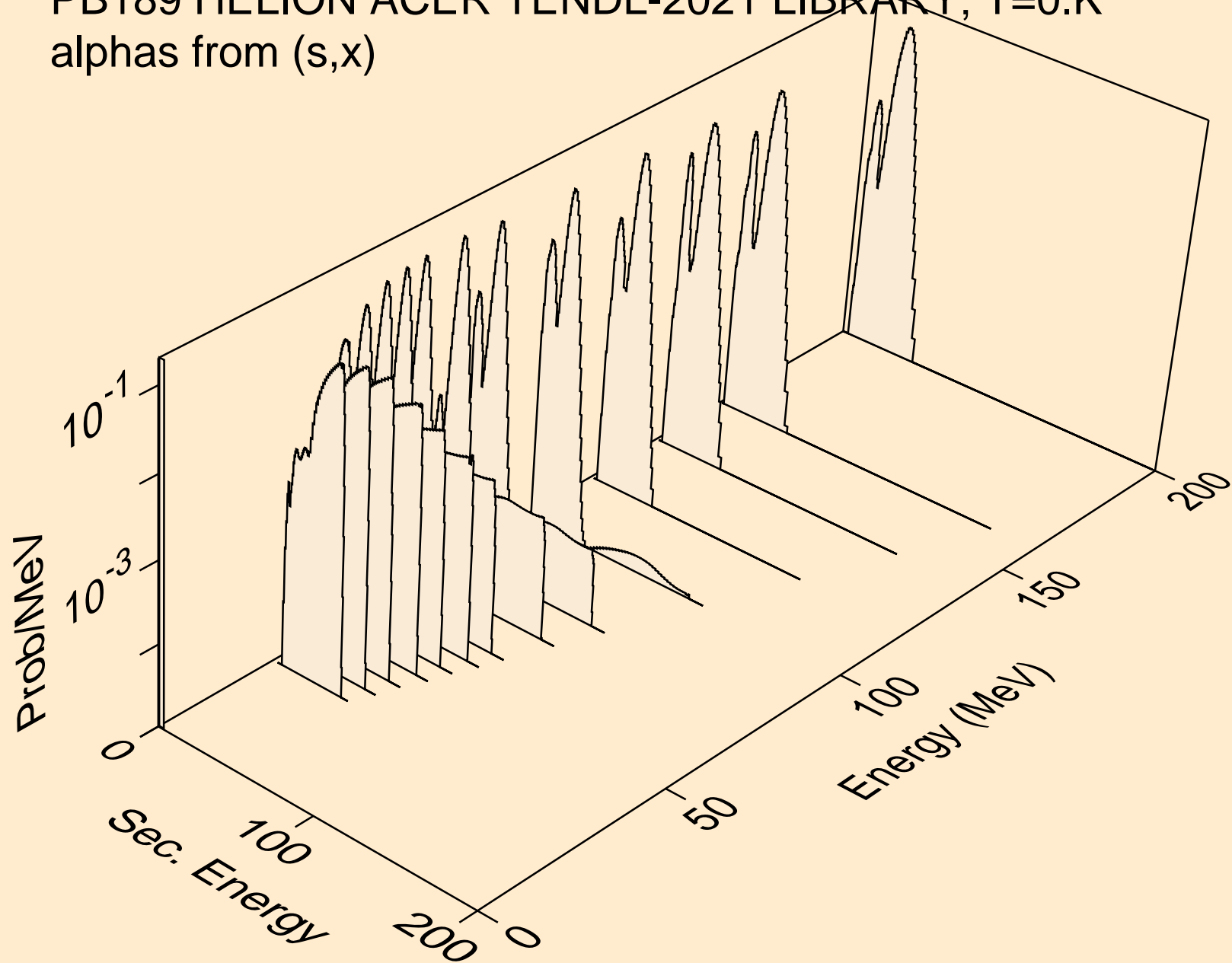
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



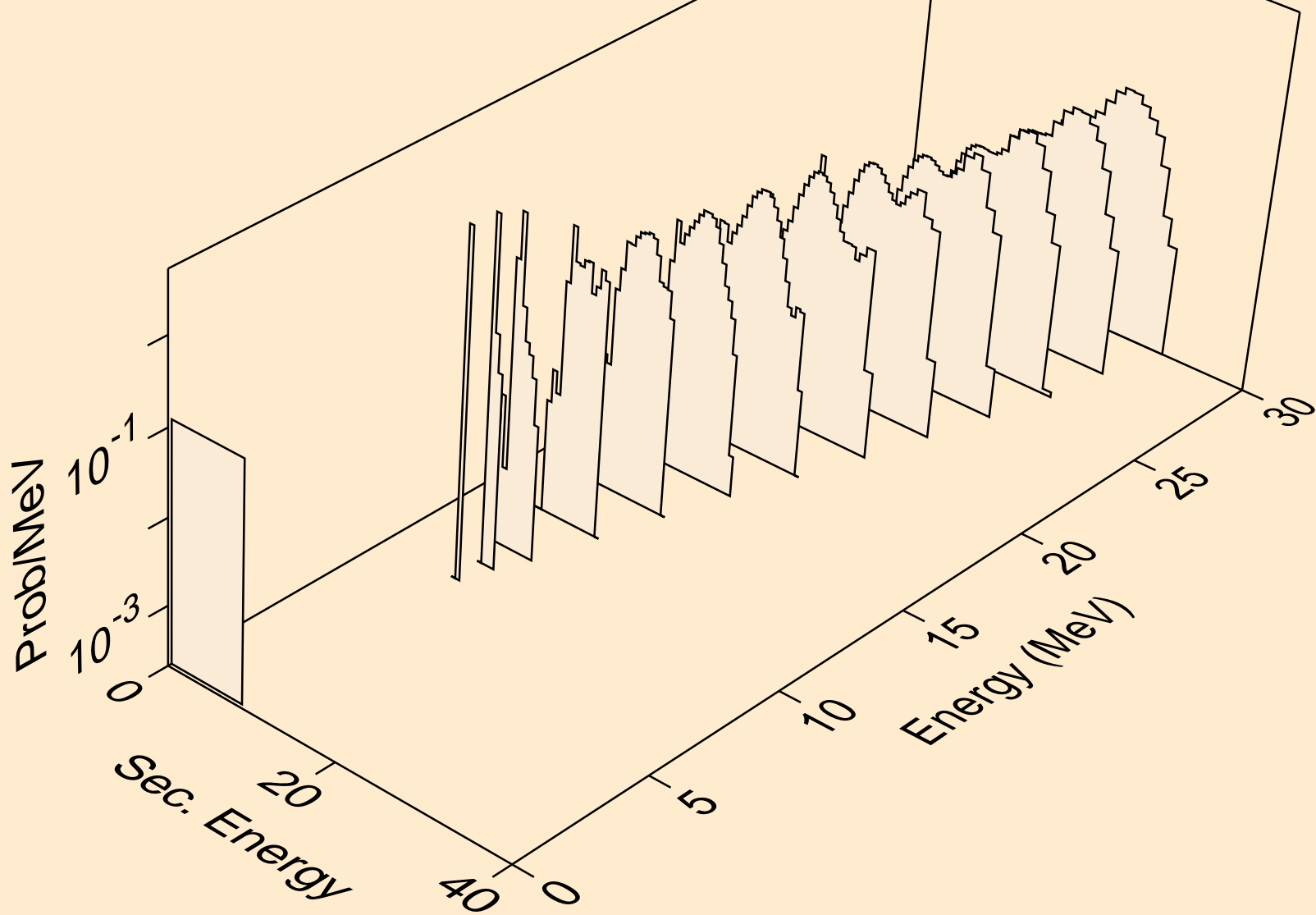
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)

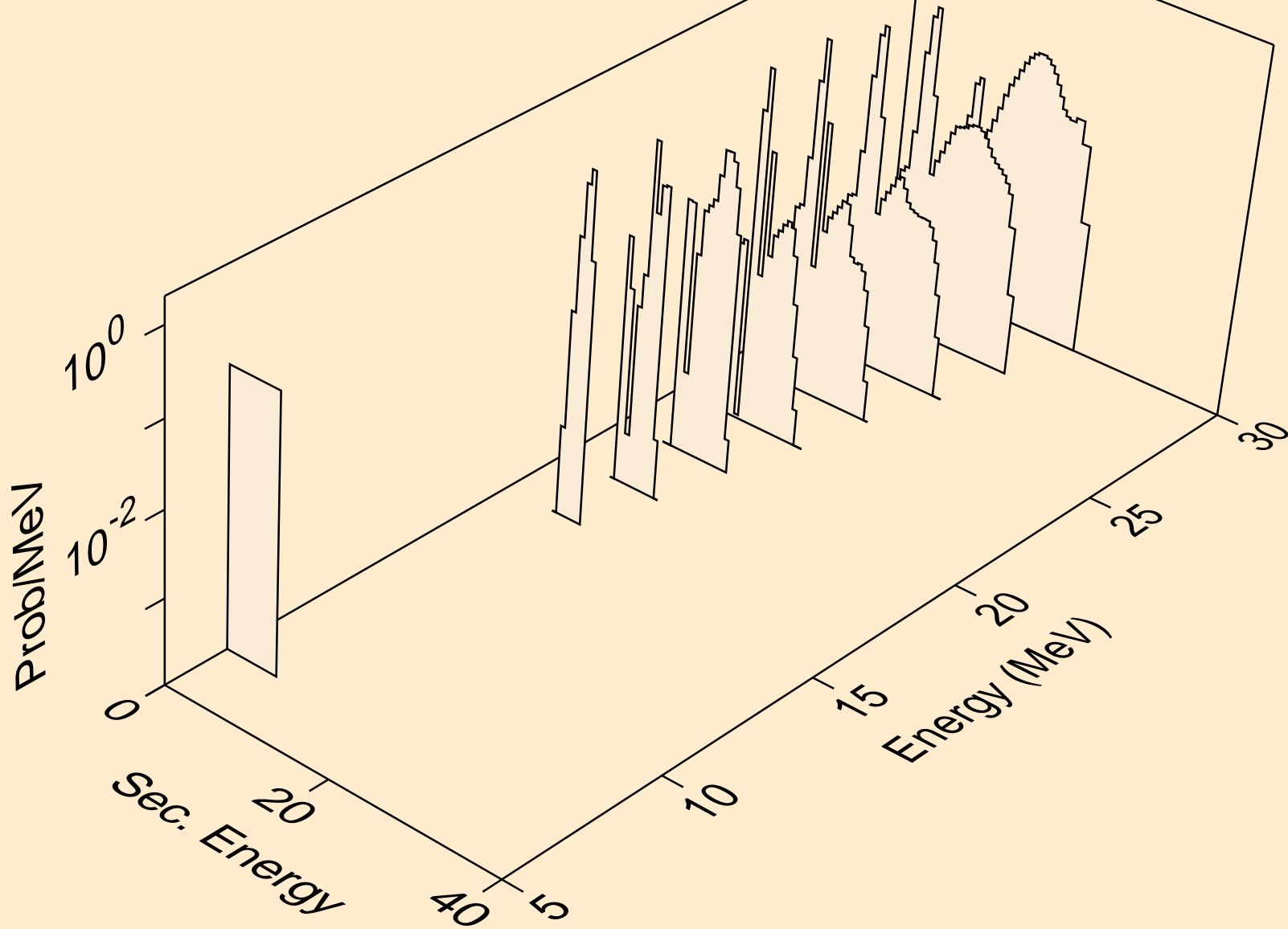


PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a

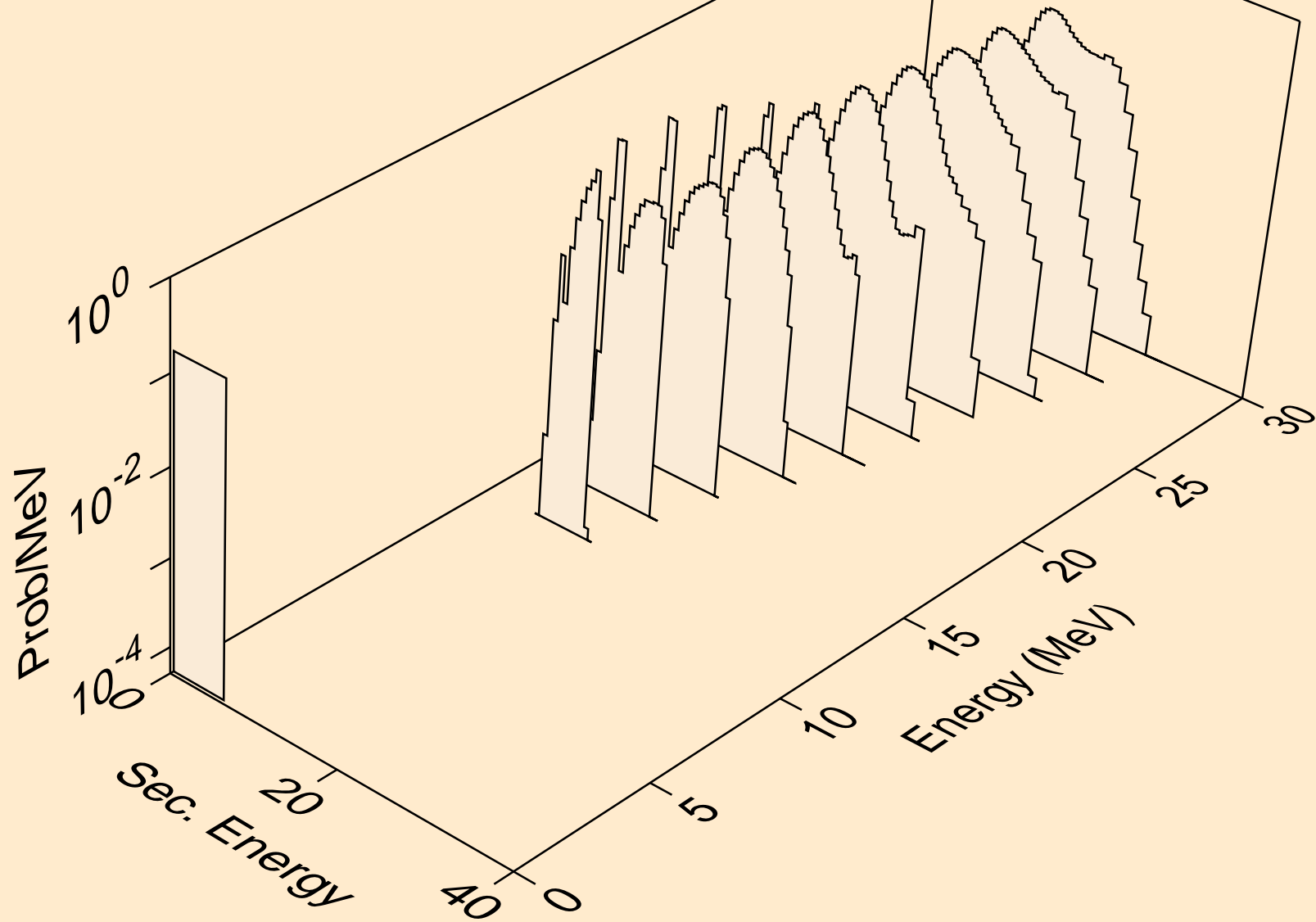




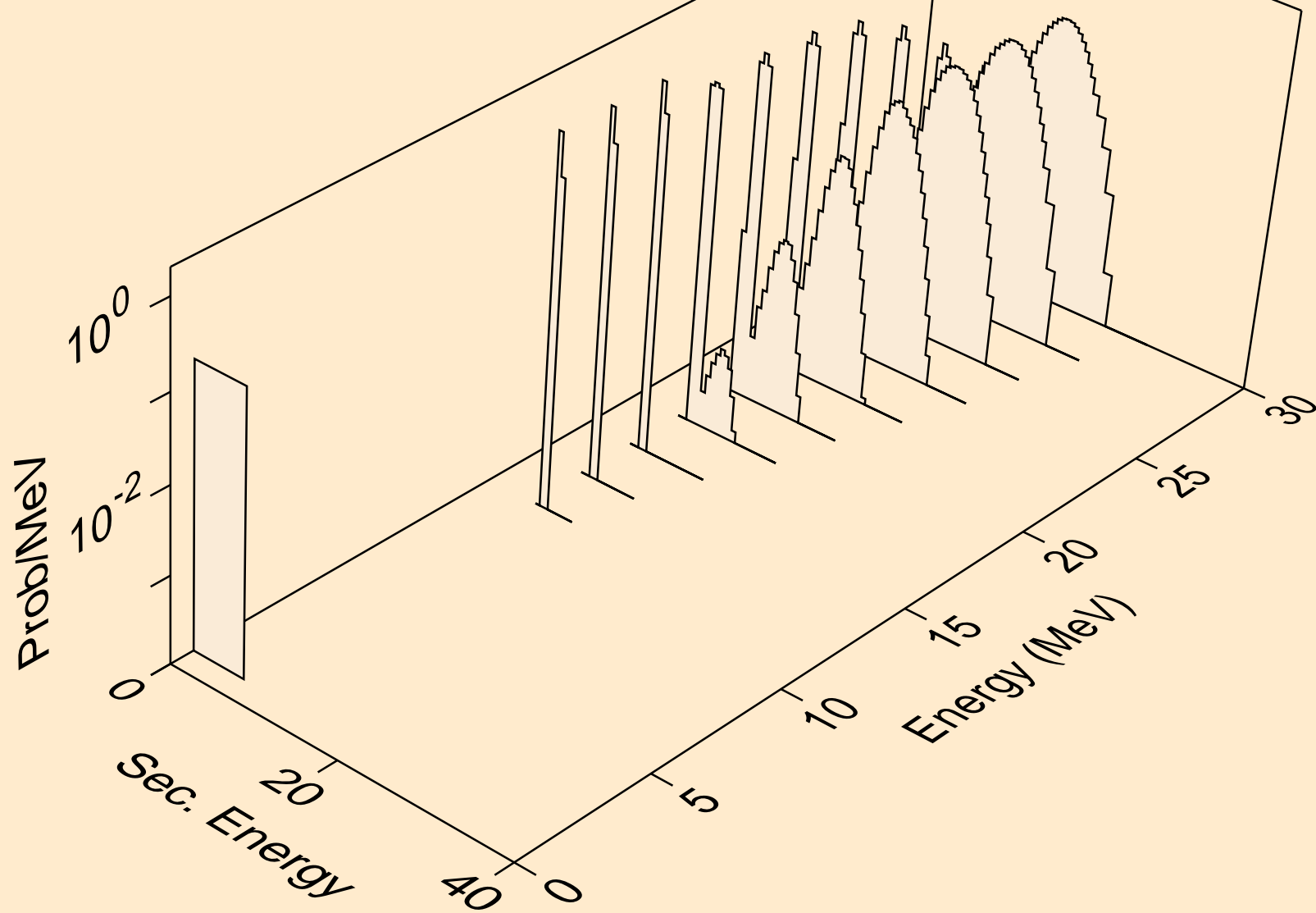
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



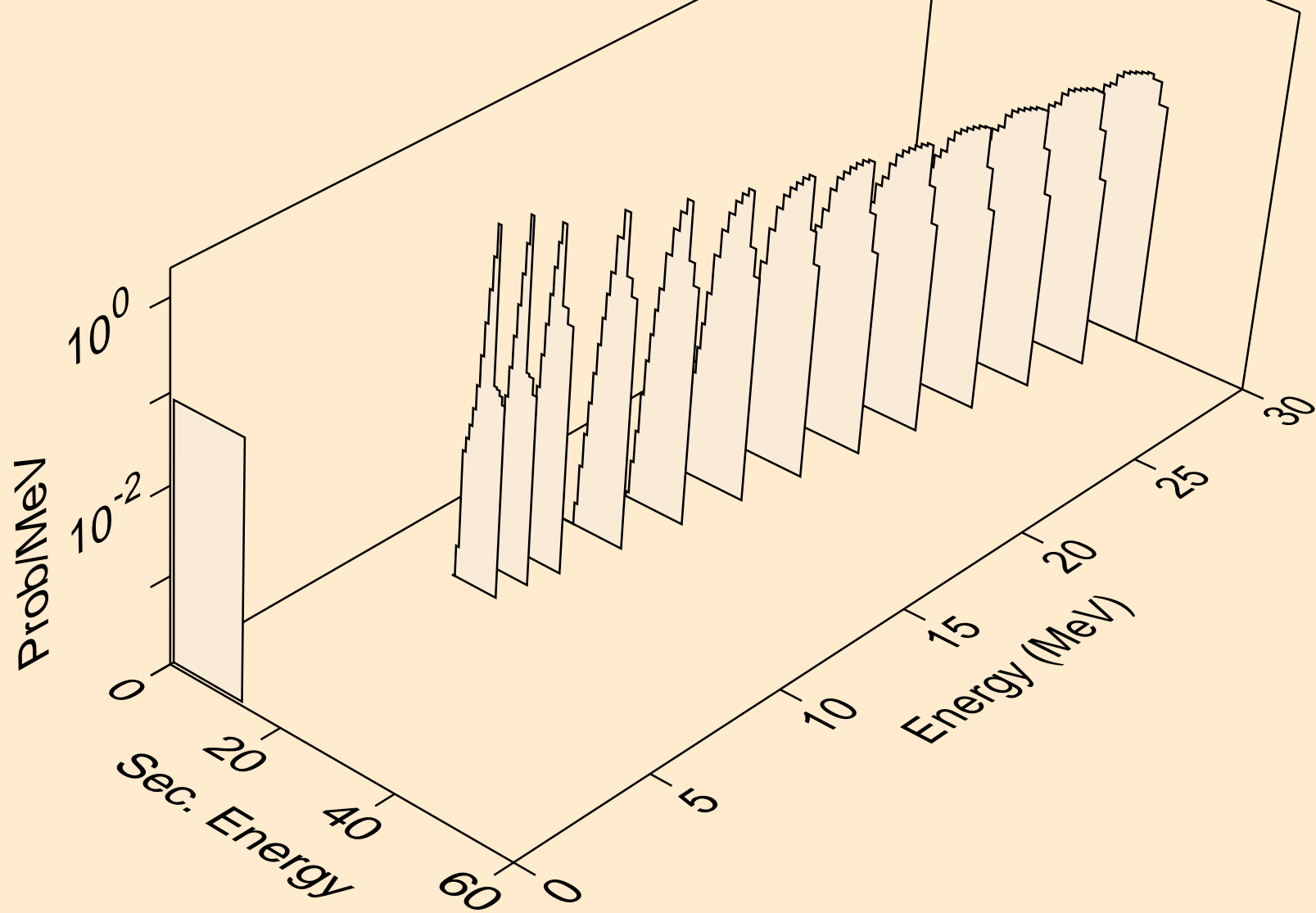
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



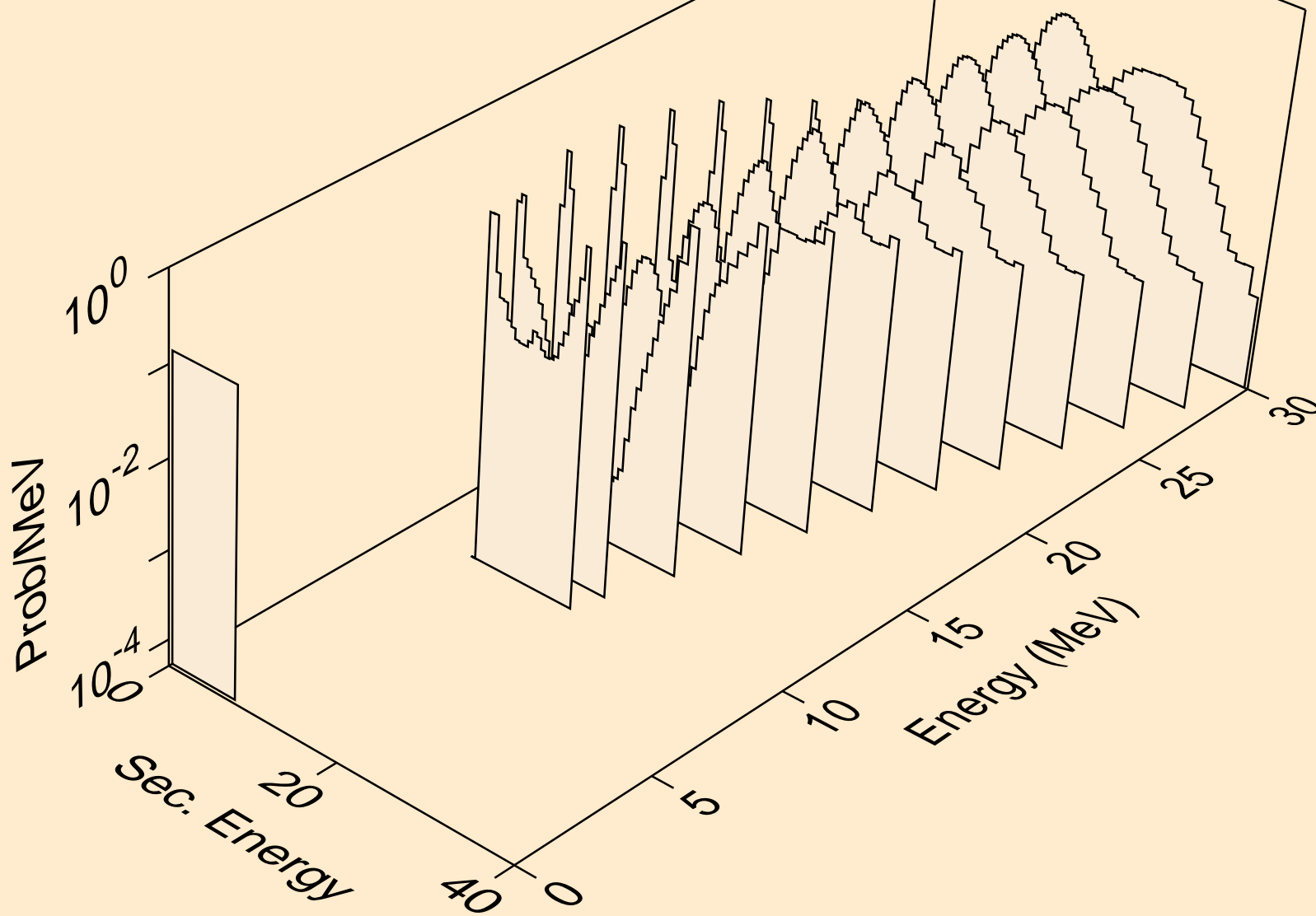
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



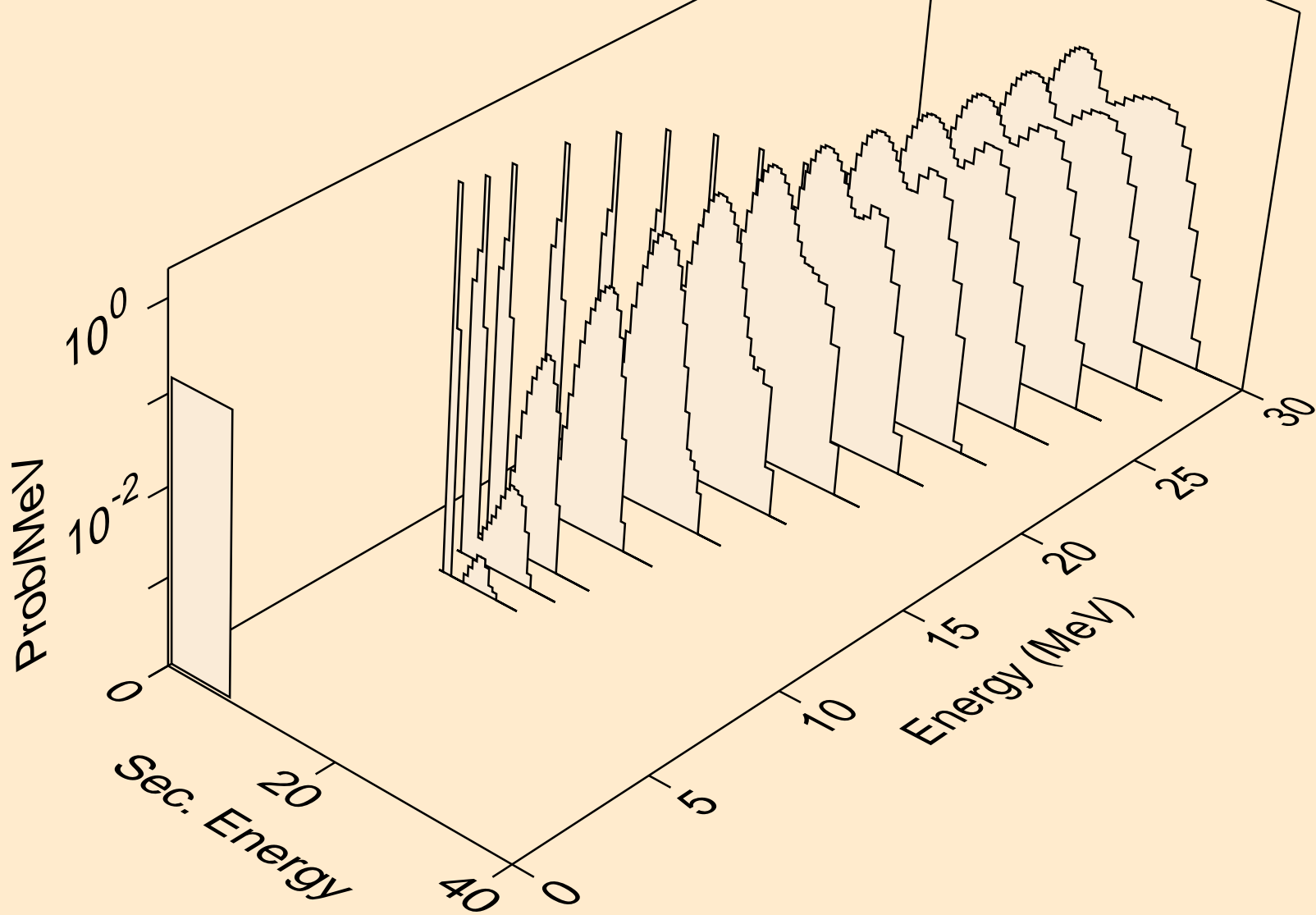
PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2a)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)



PB189 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

