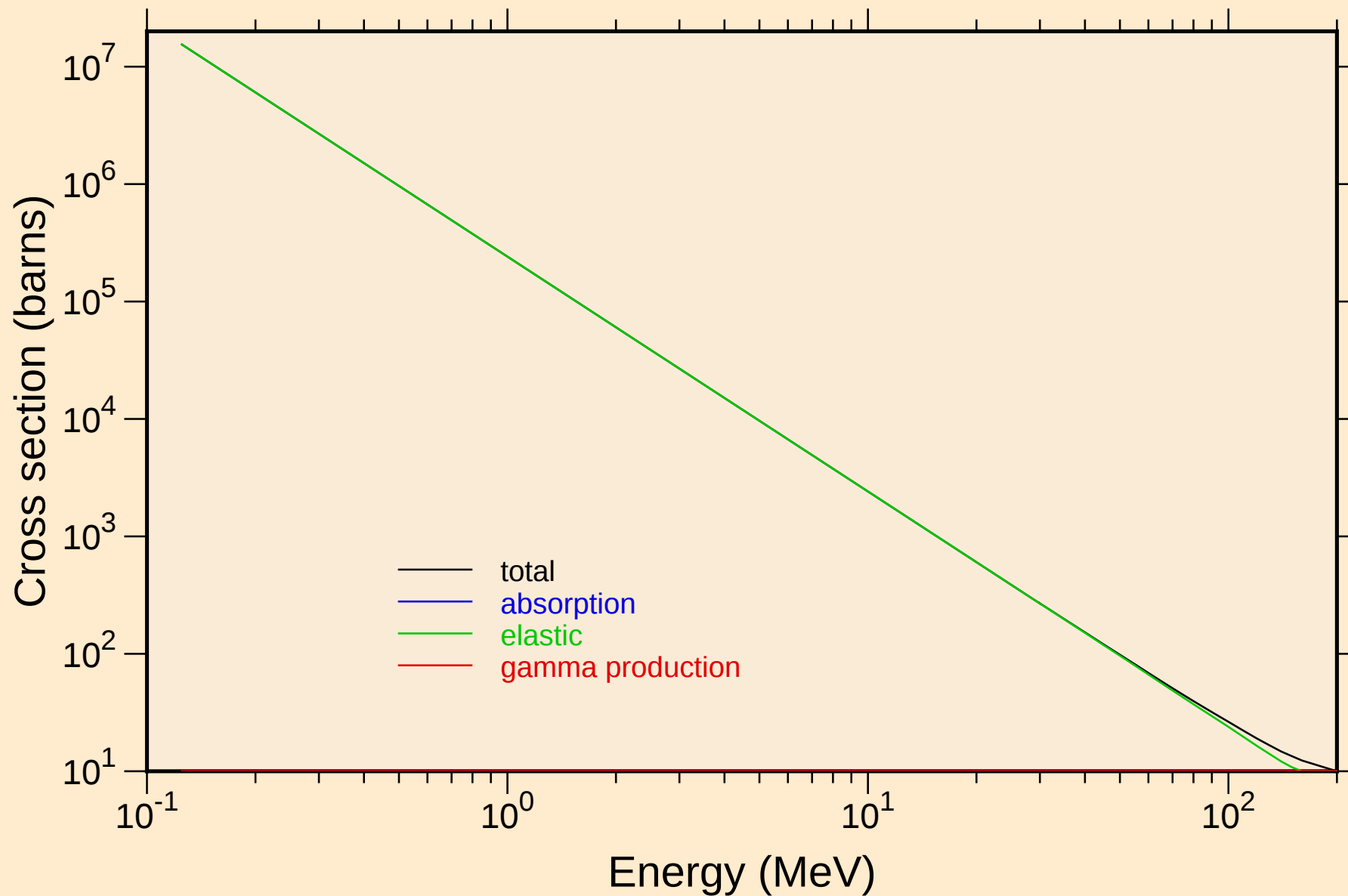


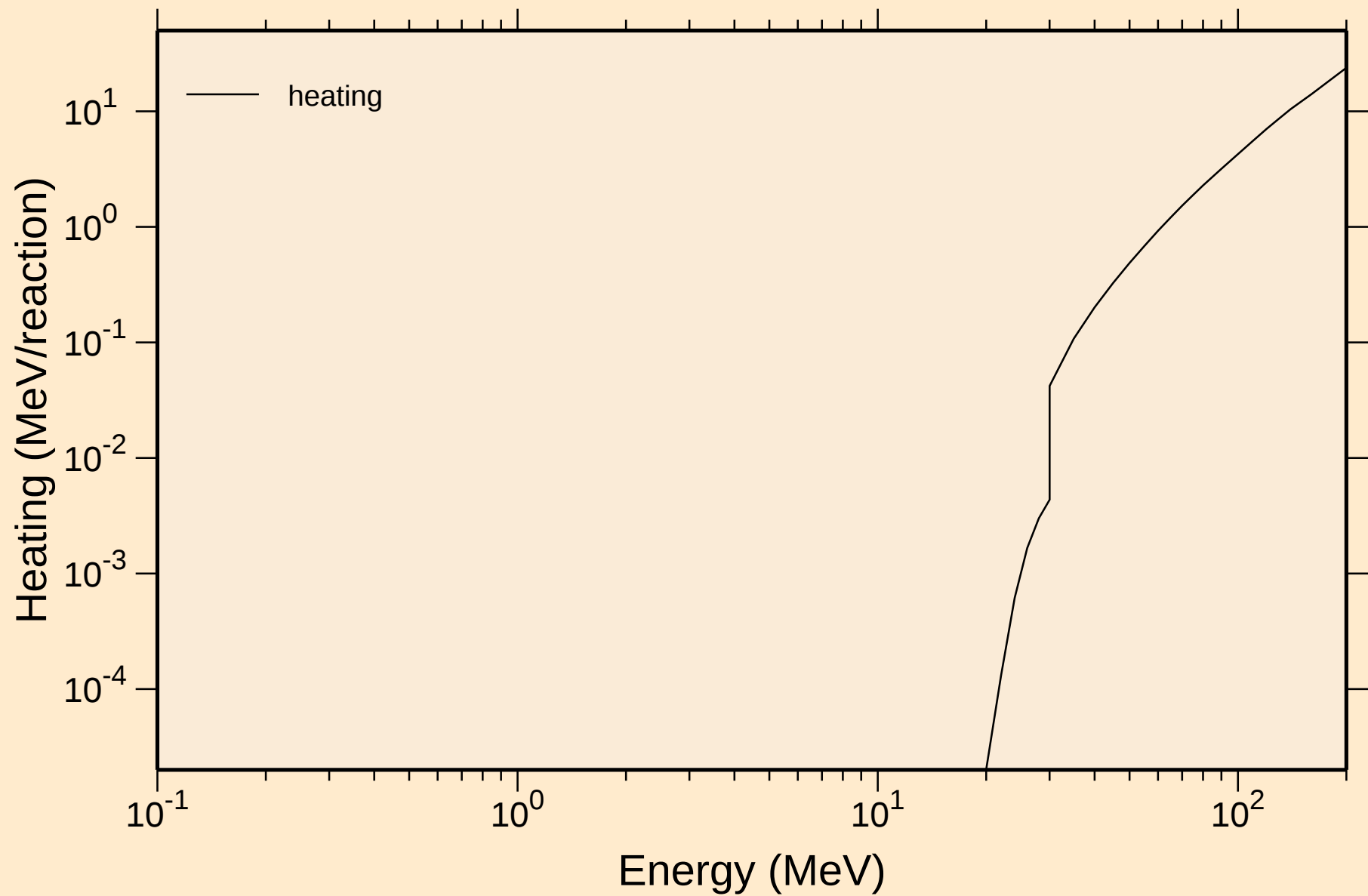
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



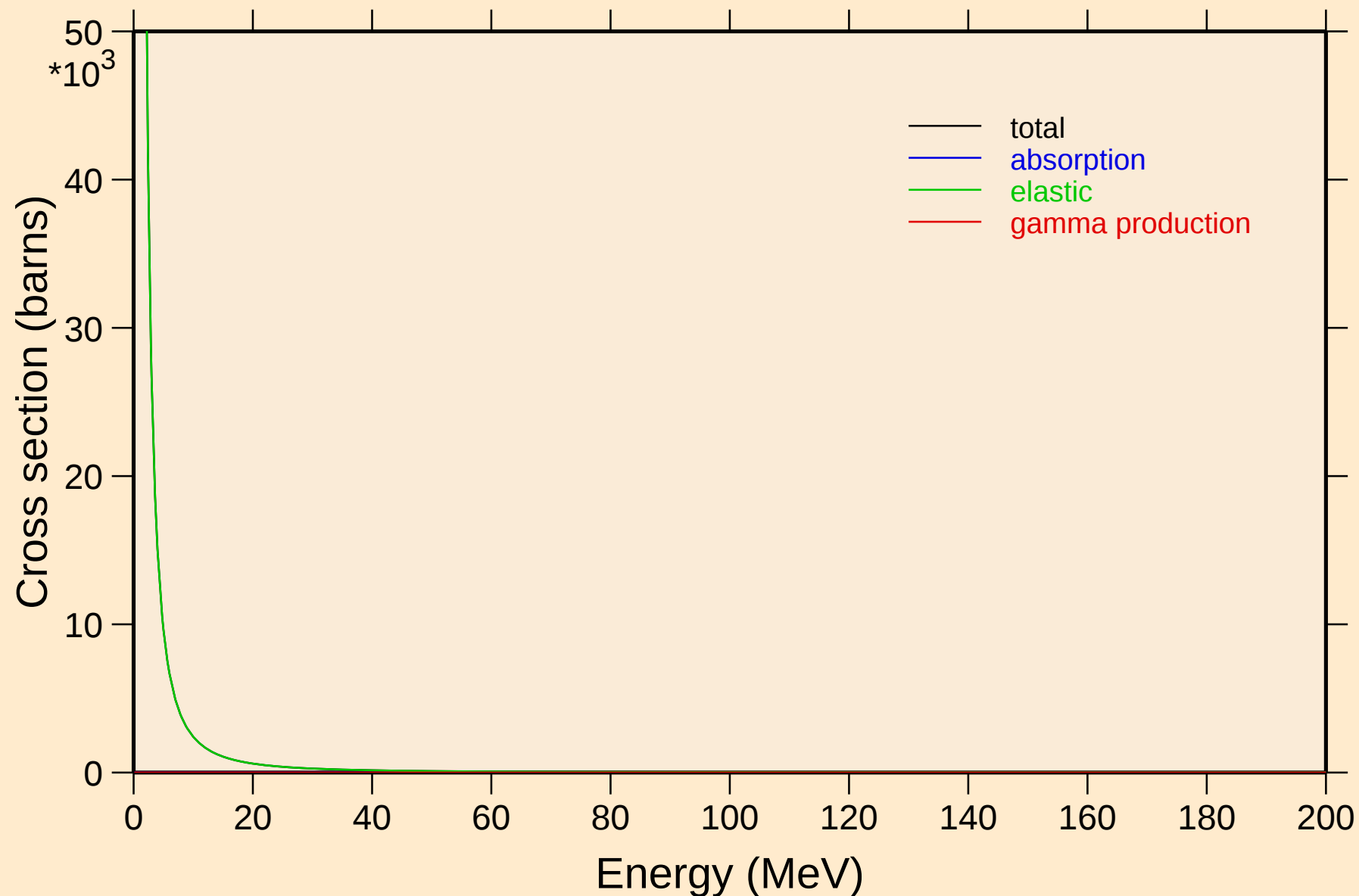
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



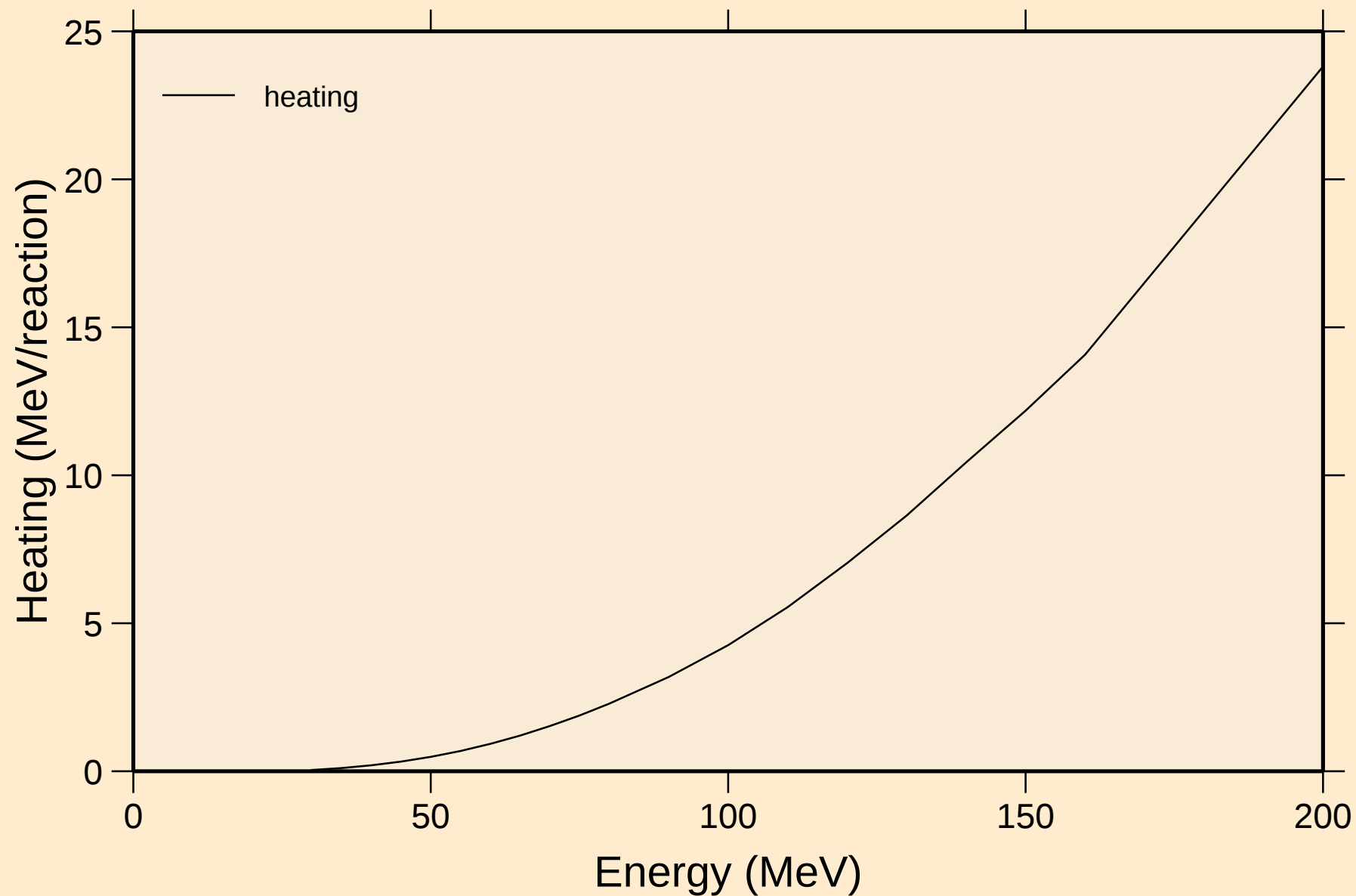
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



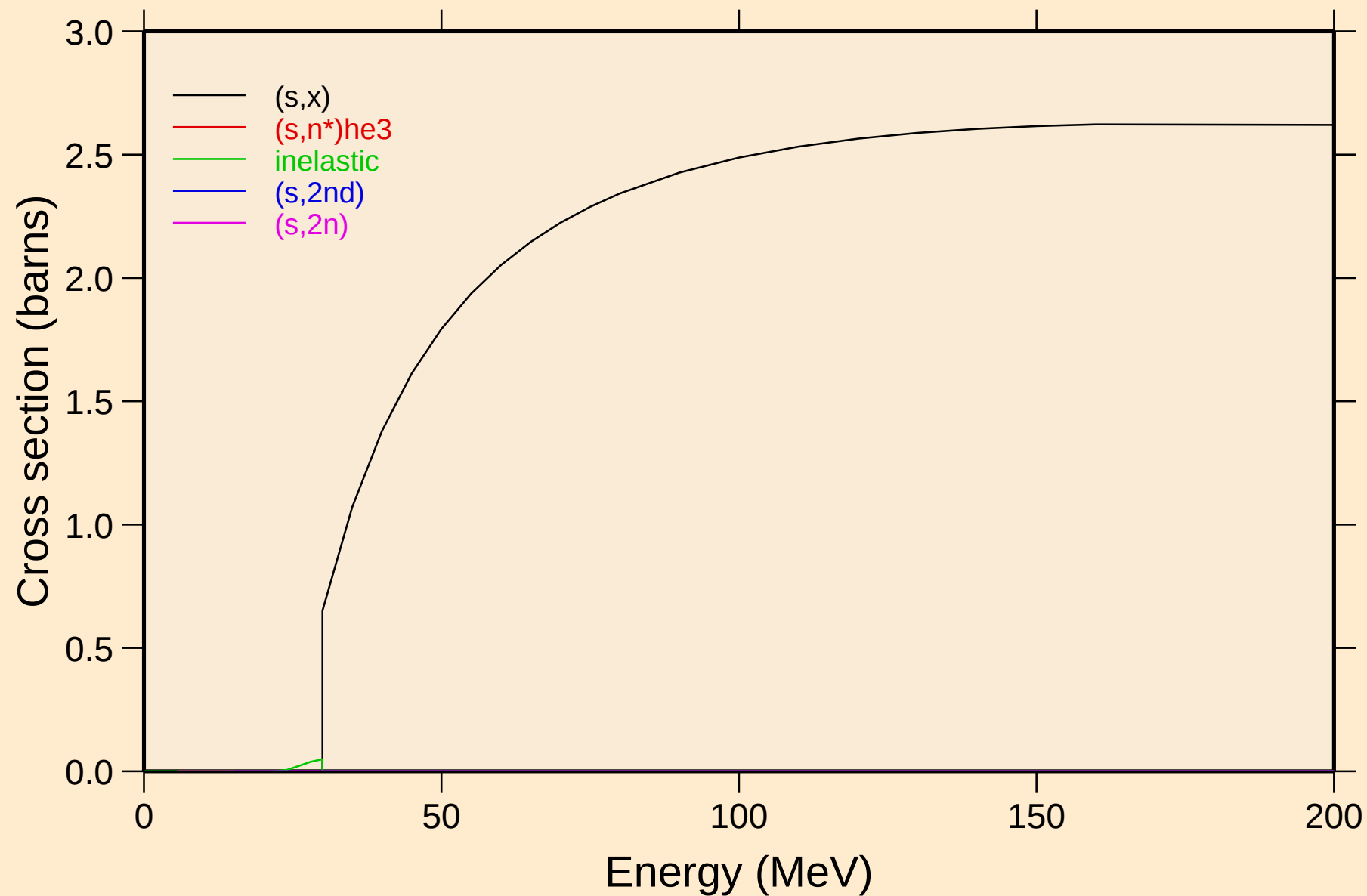
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



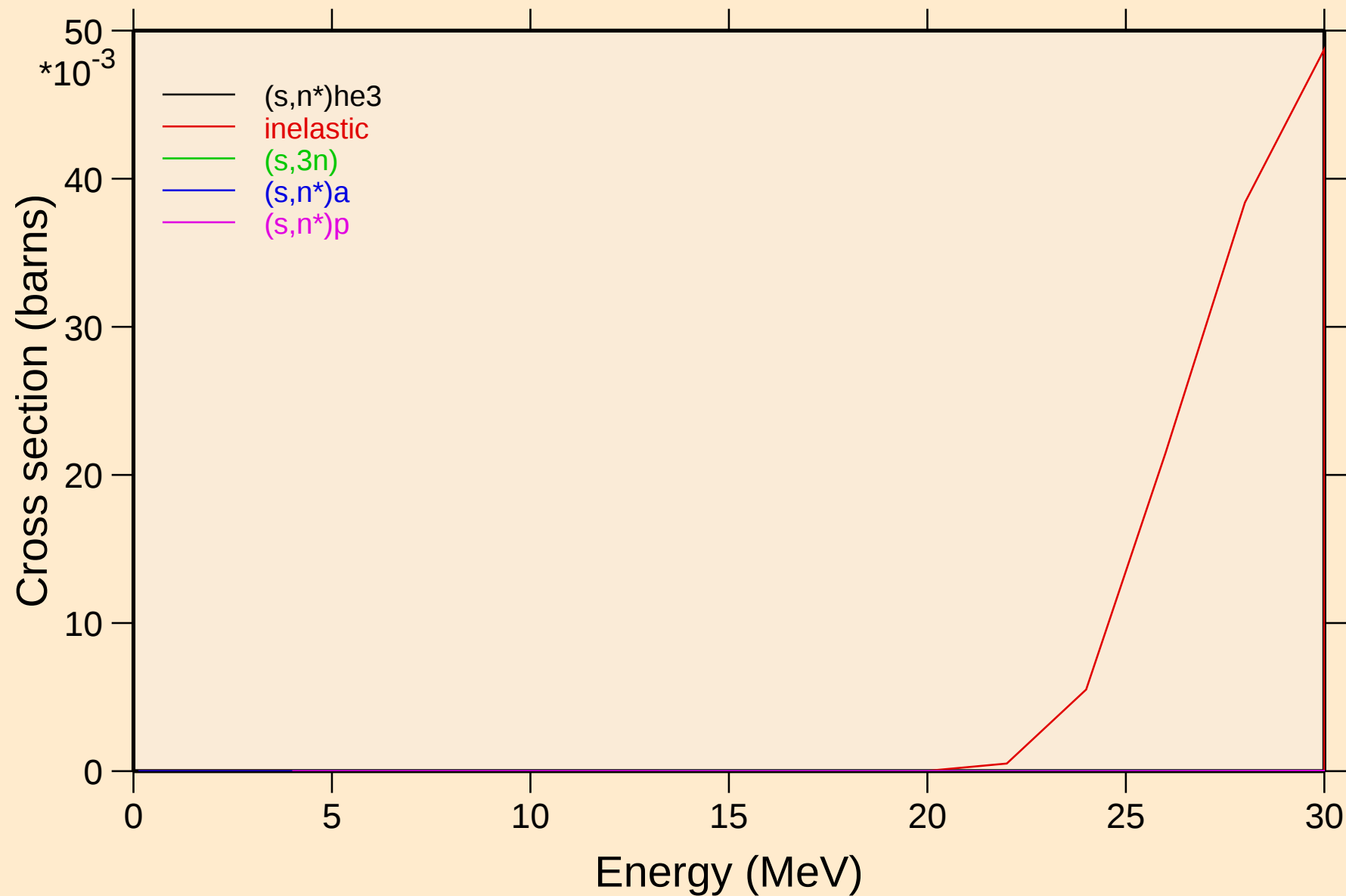
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



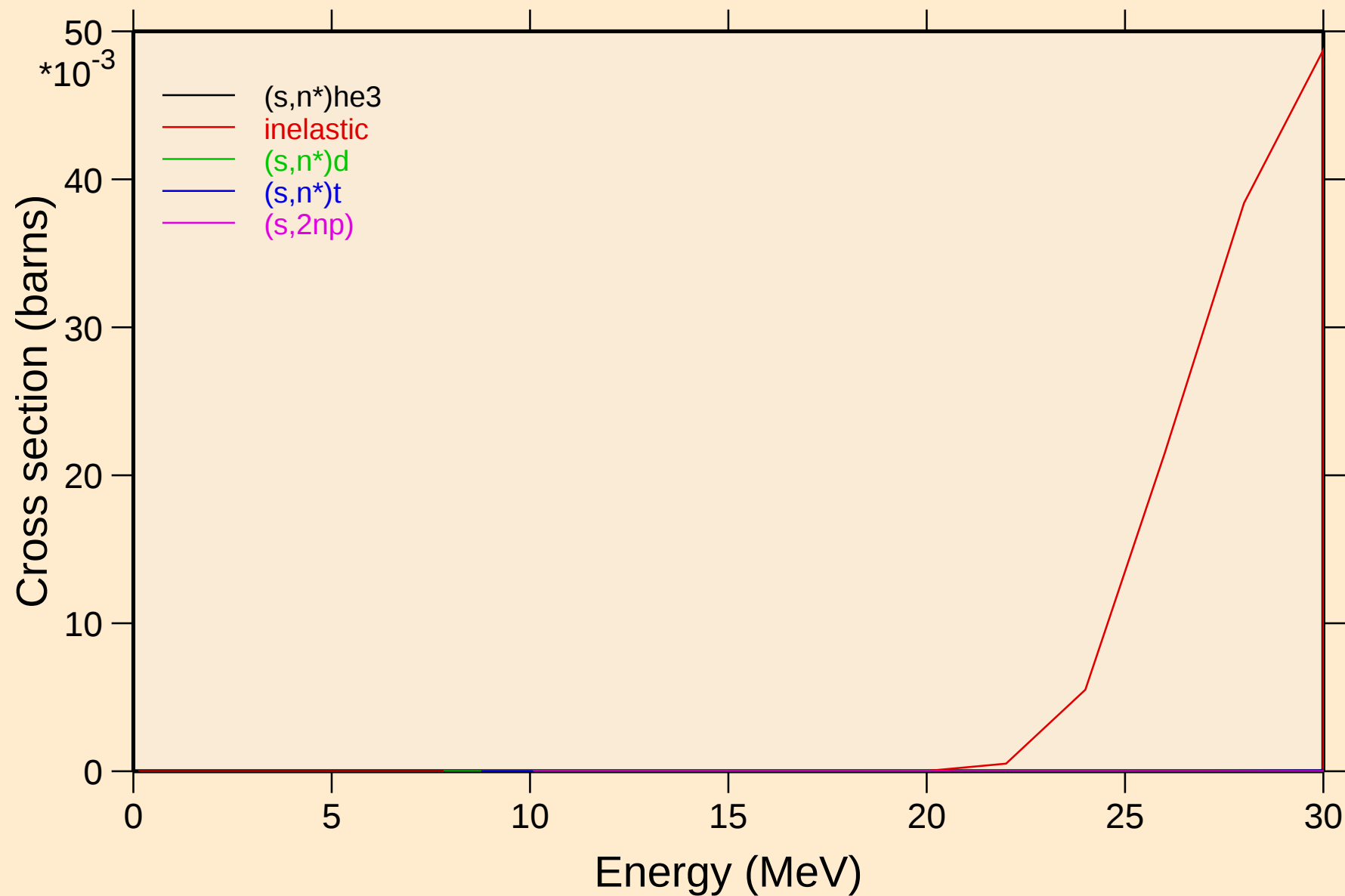
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



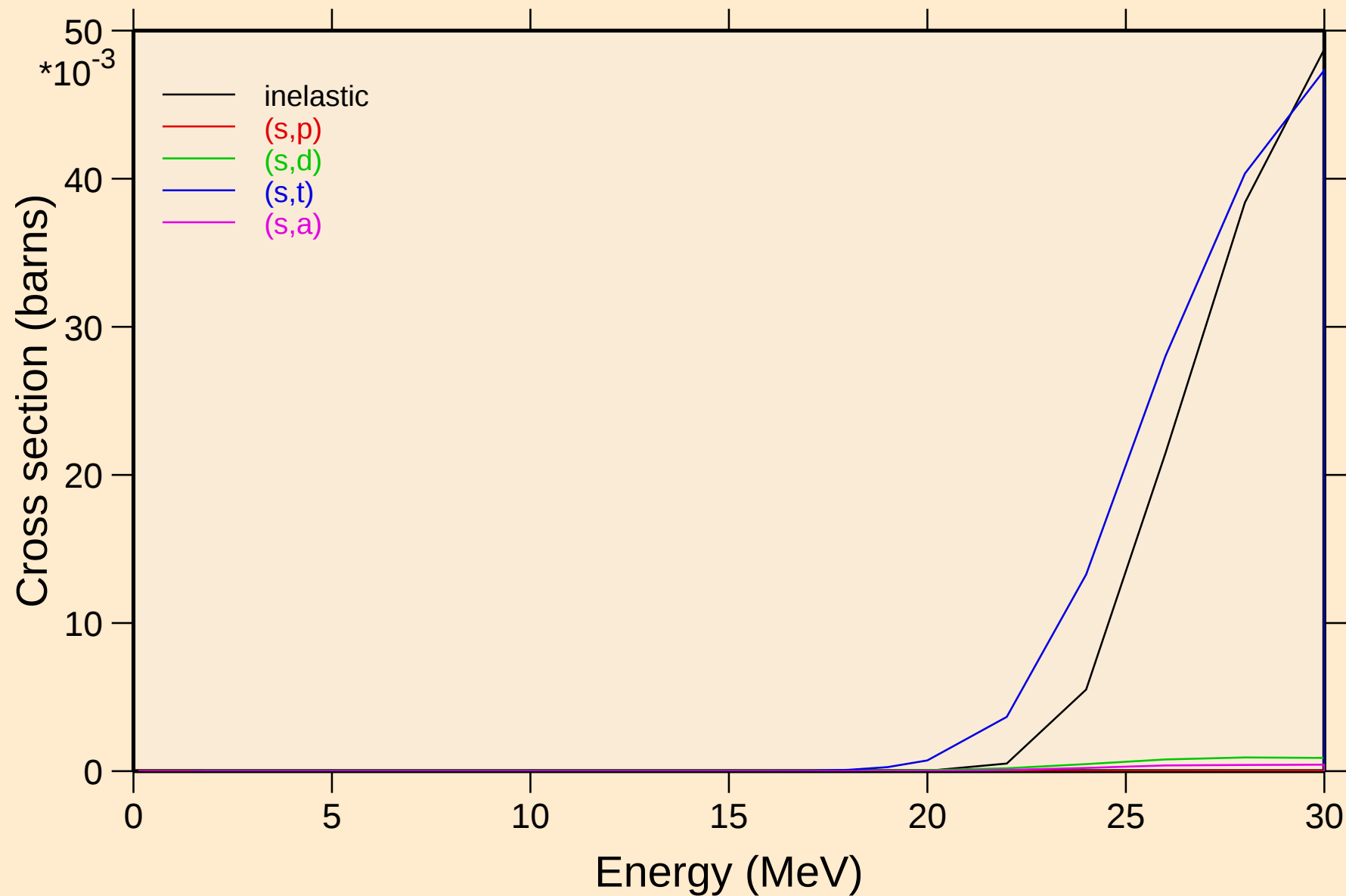
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



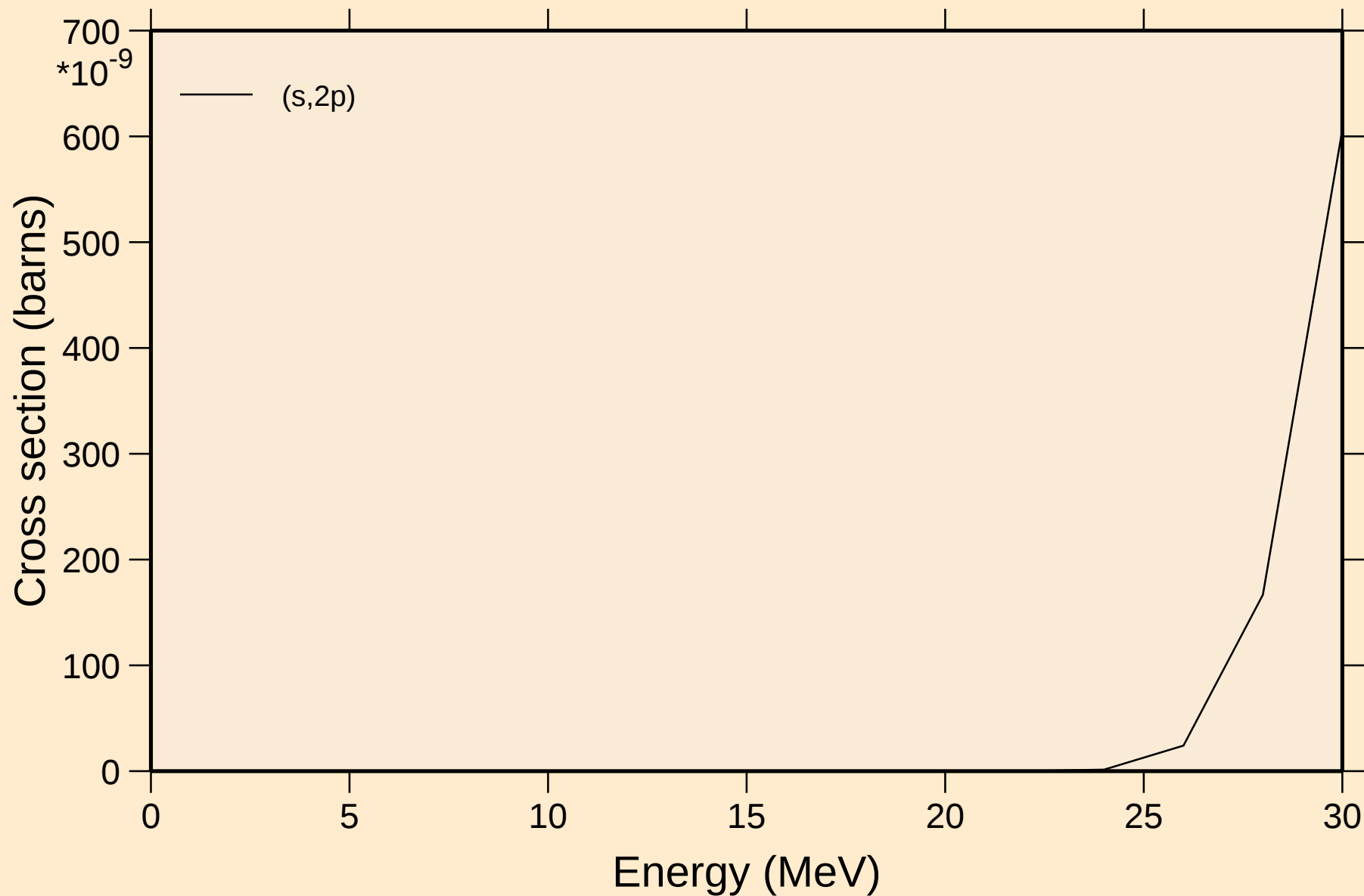
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

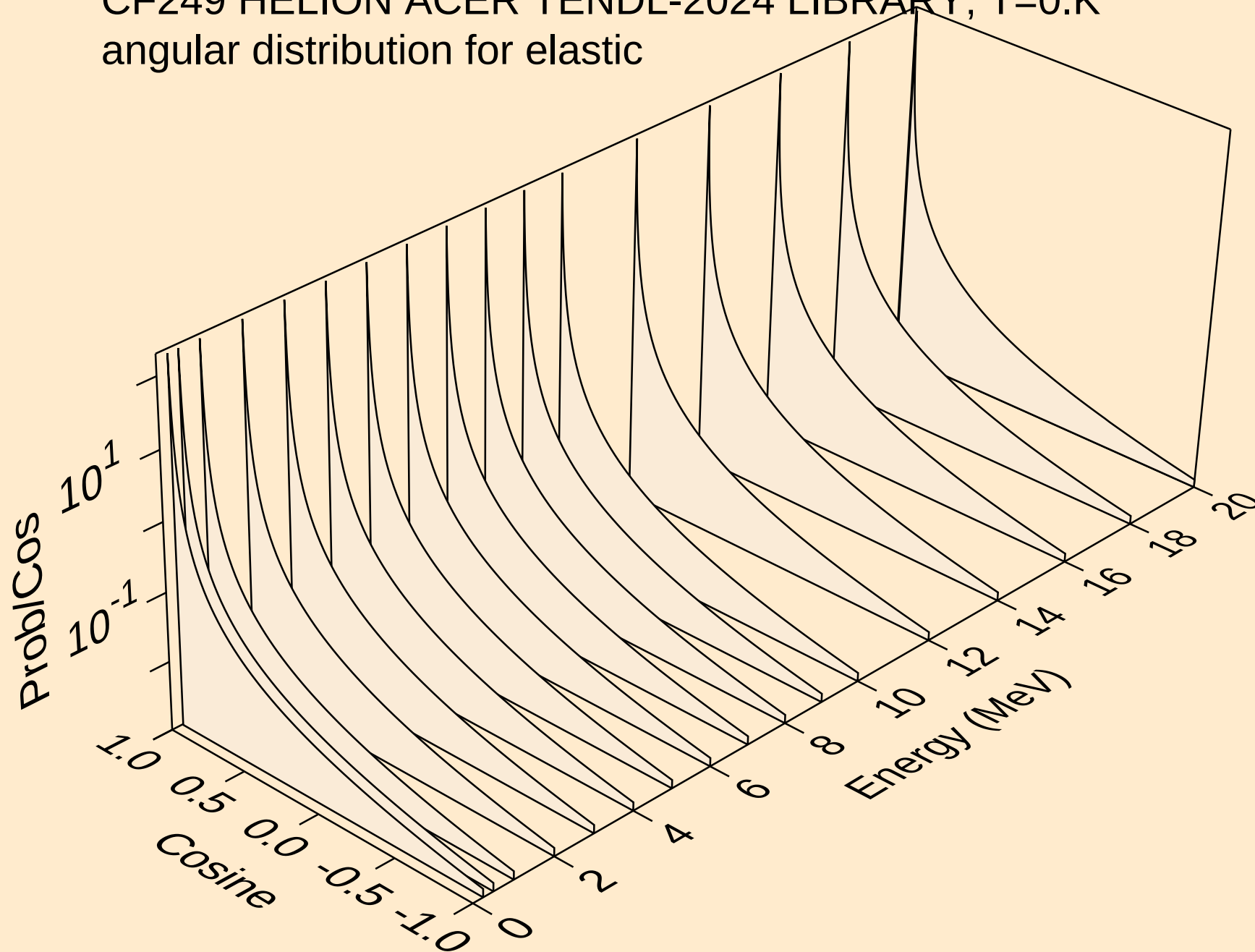


CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

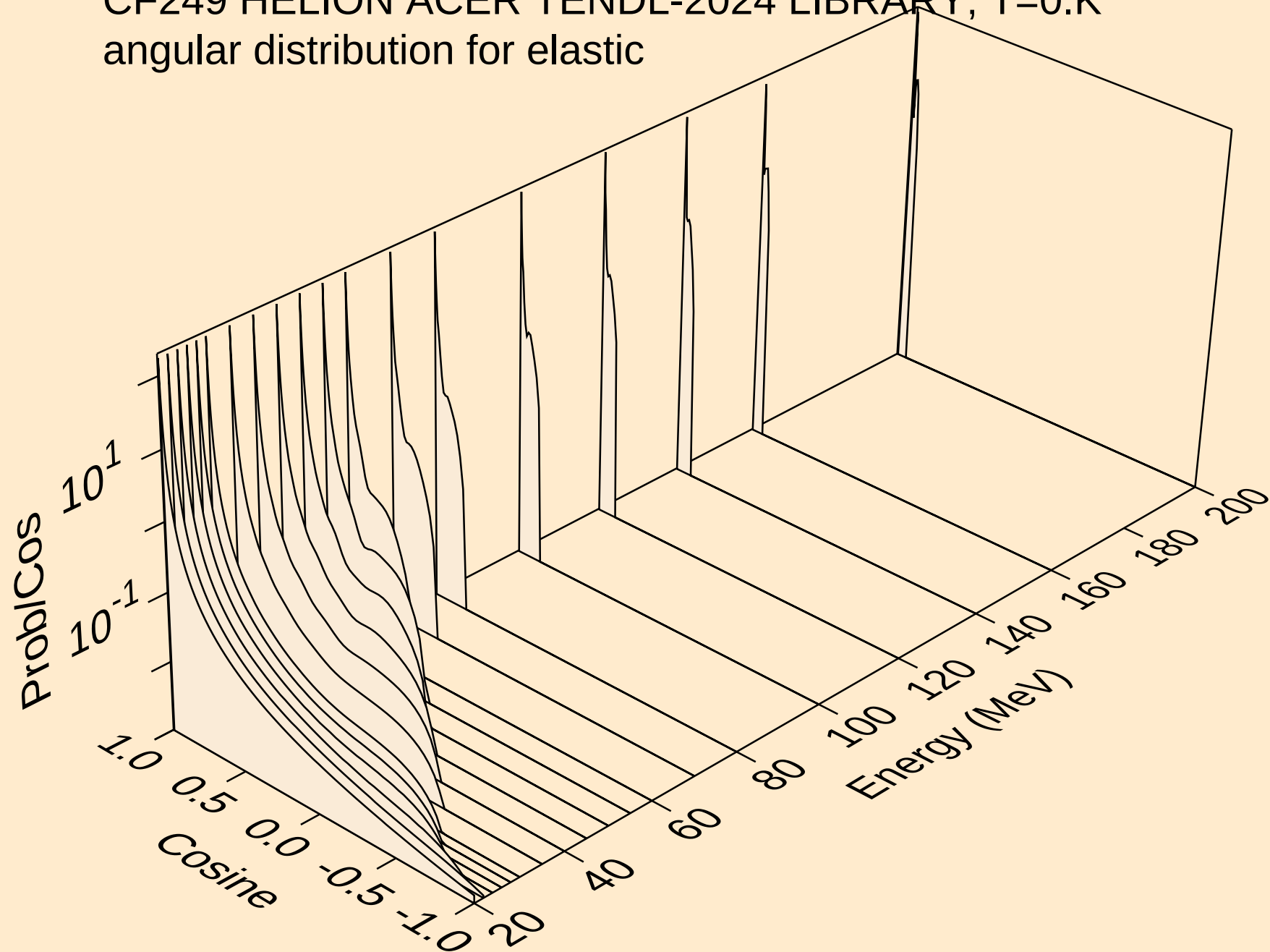
Threshold reactions



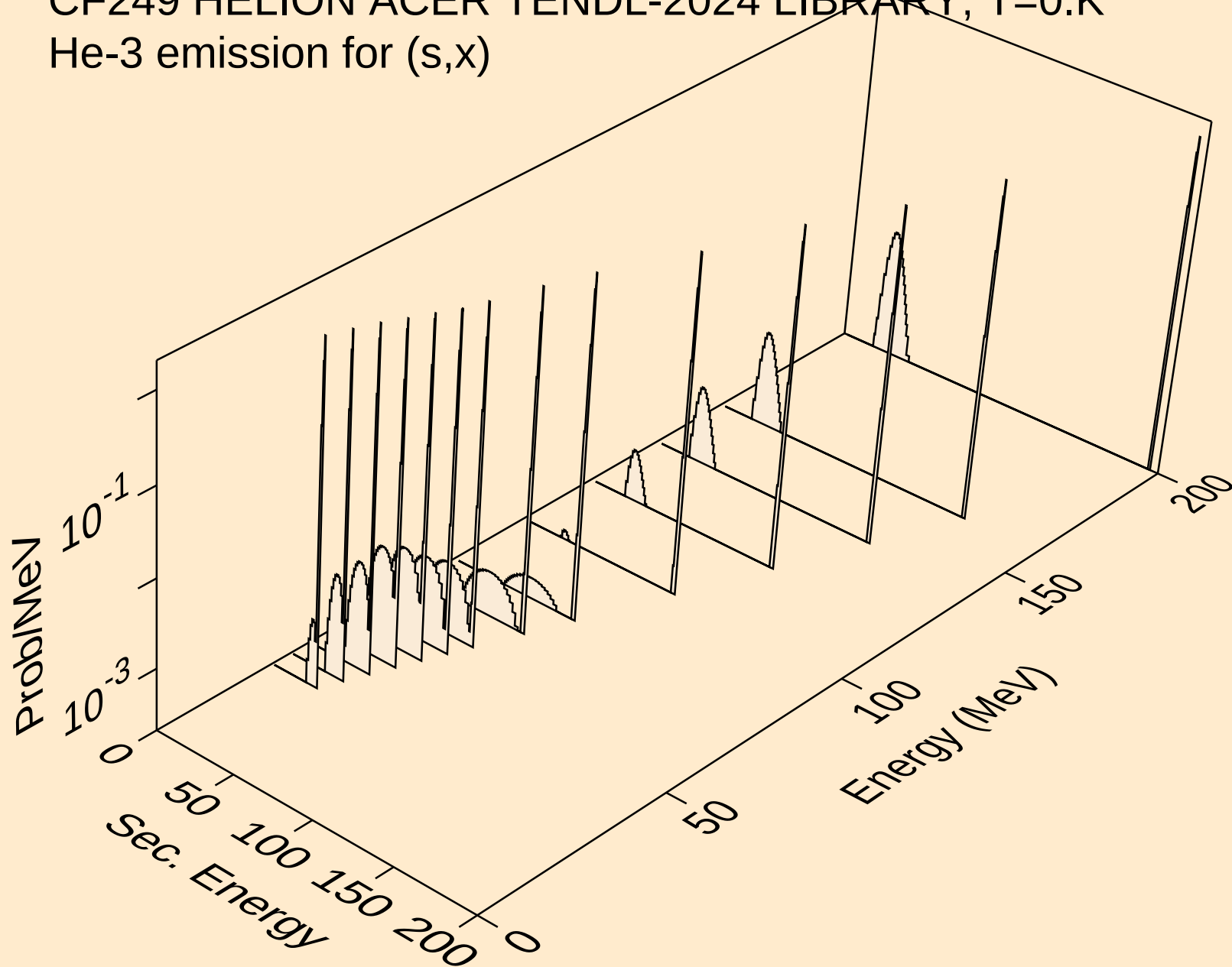
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



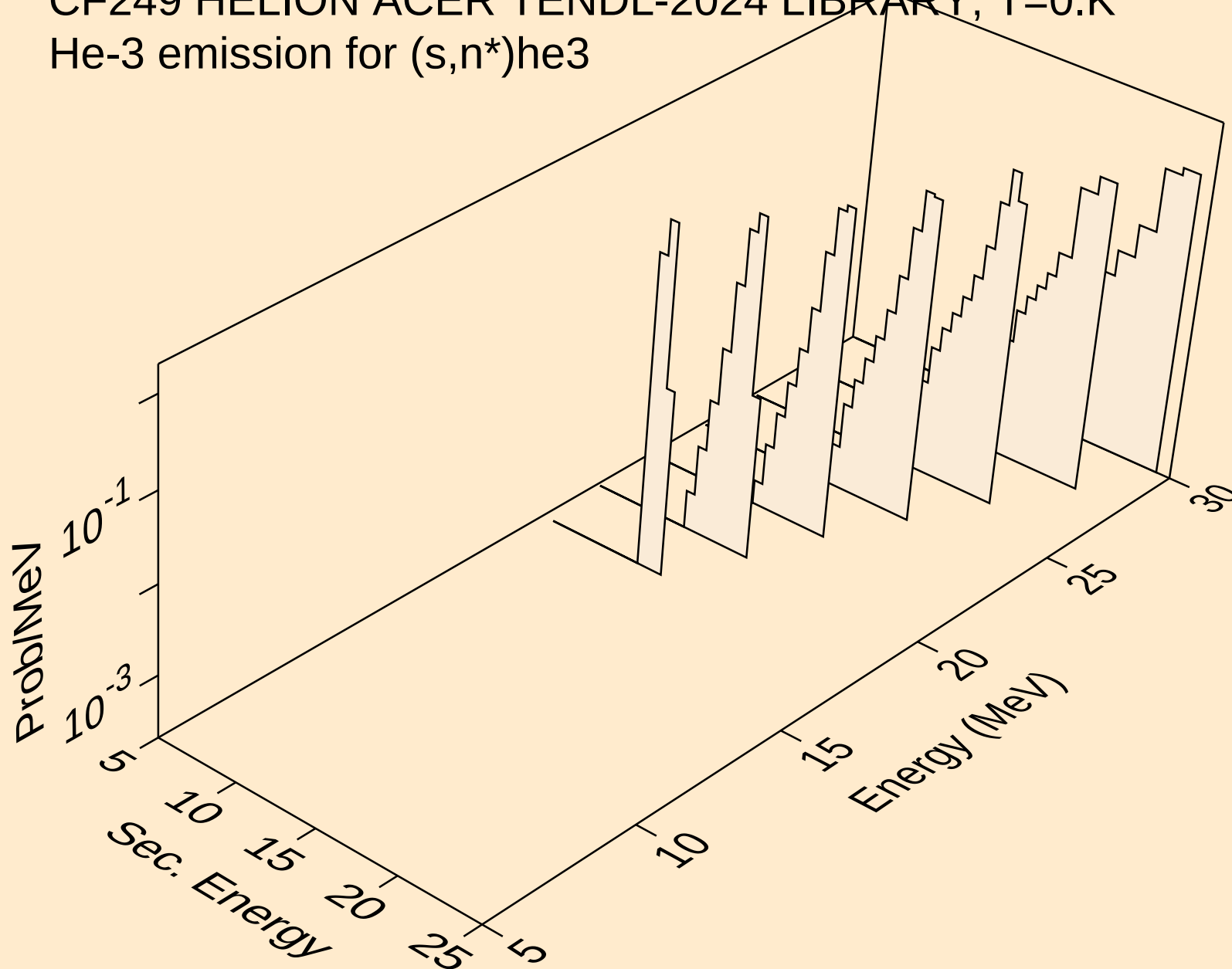
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



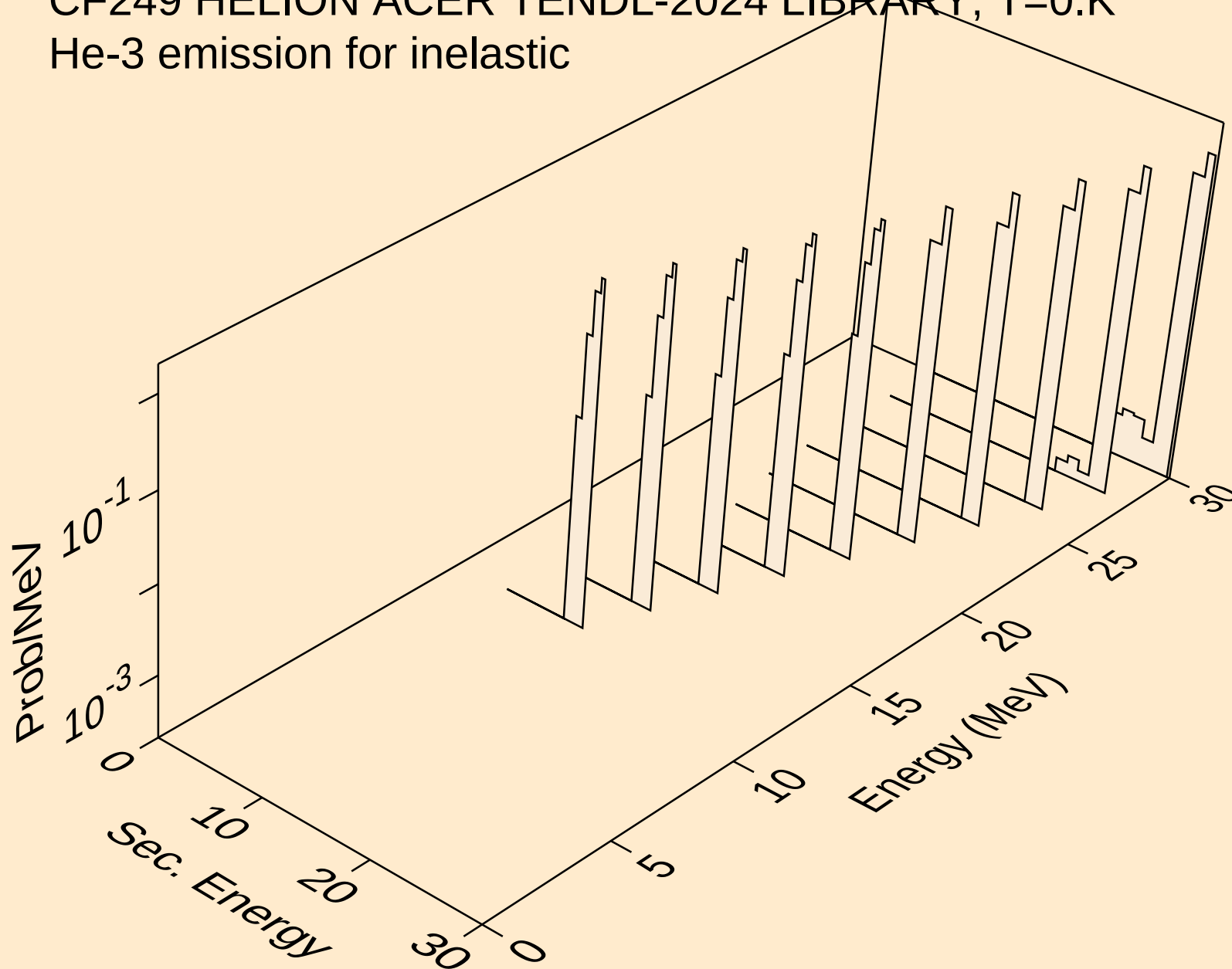
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



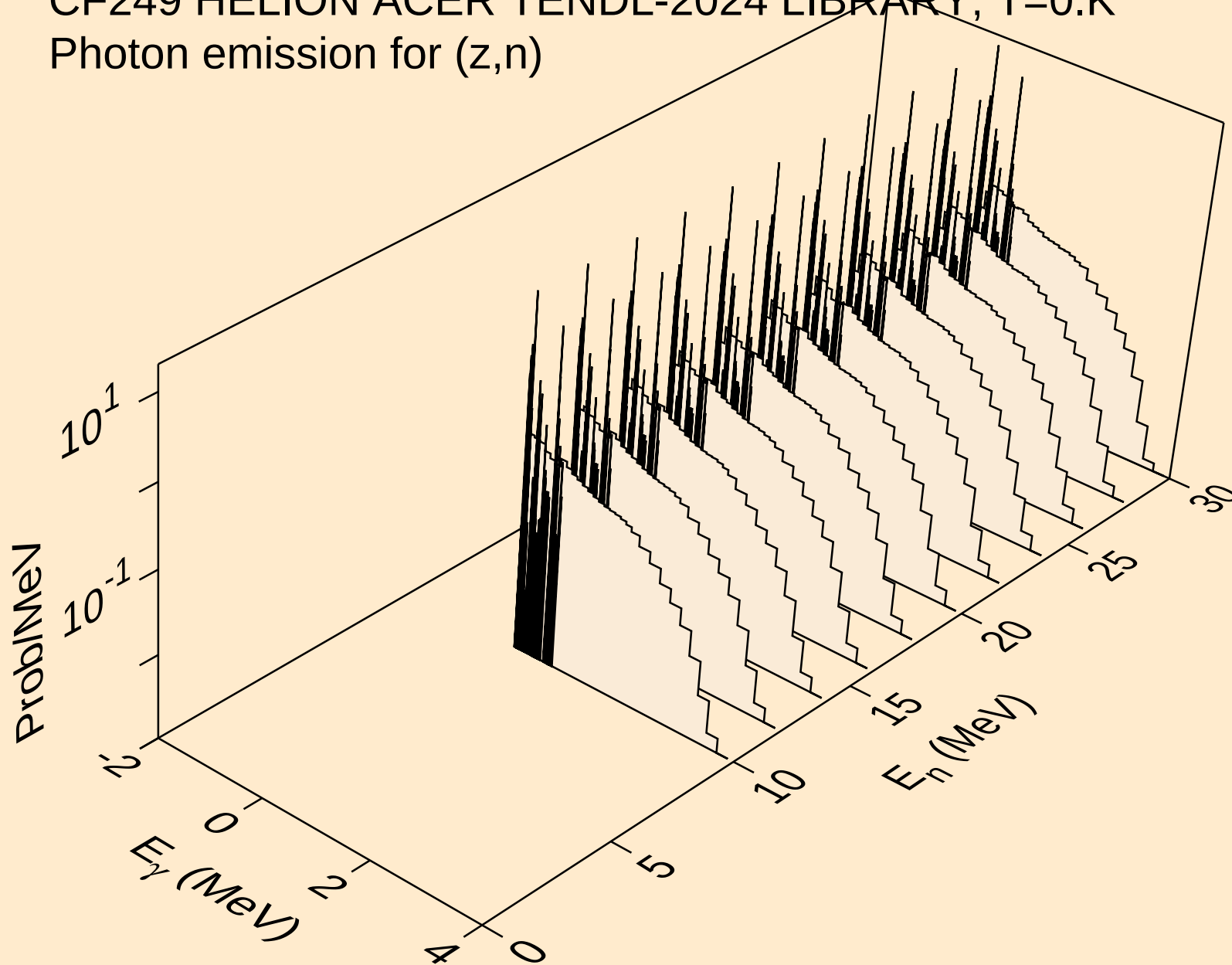
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

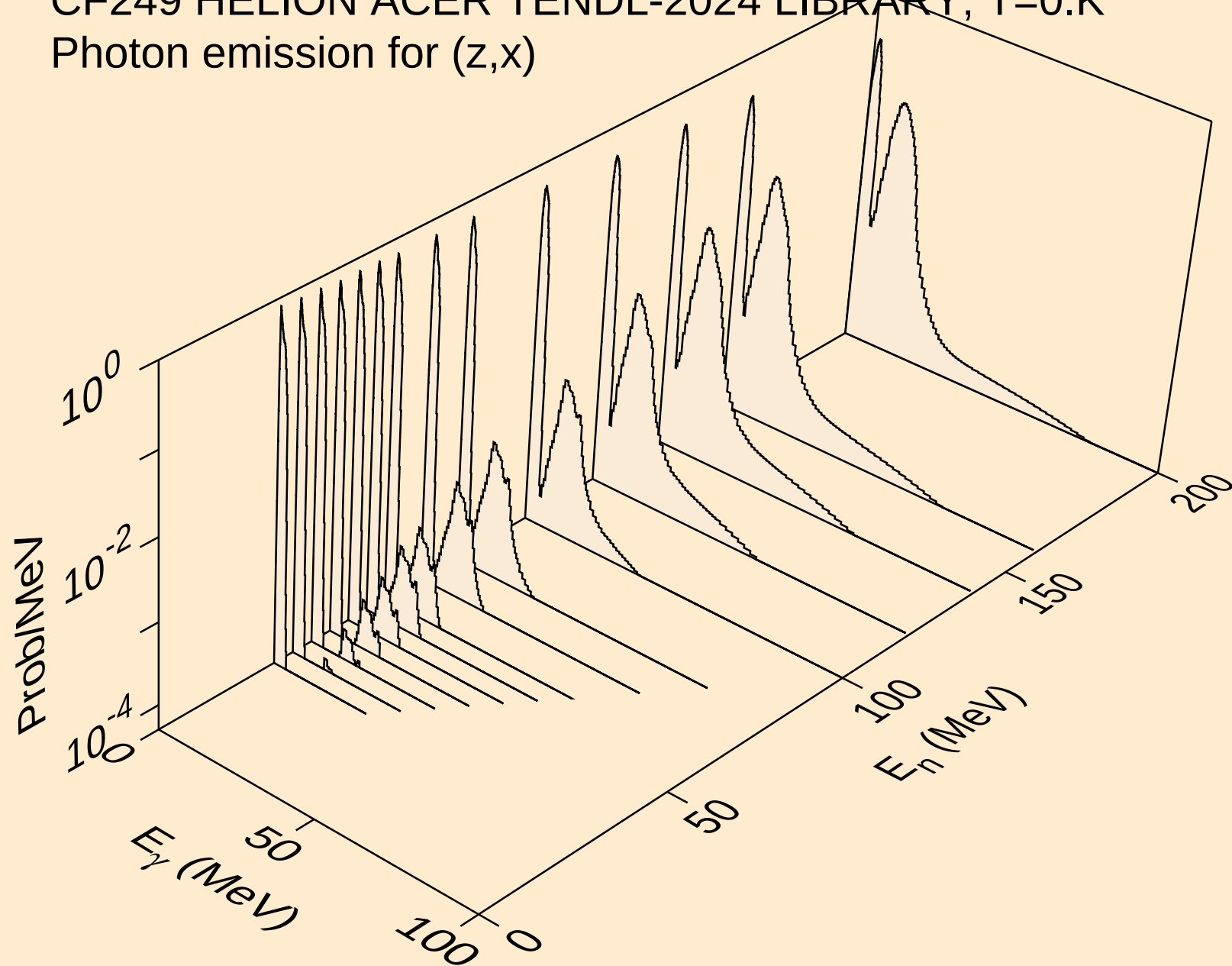


CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

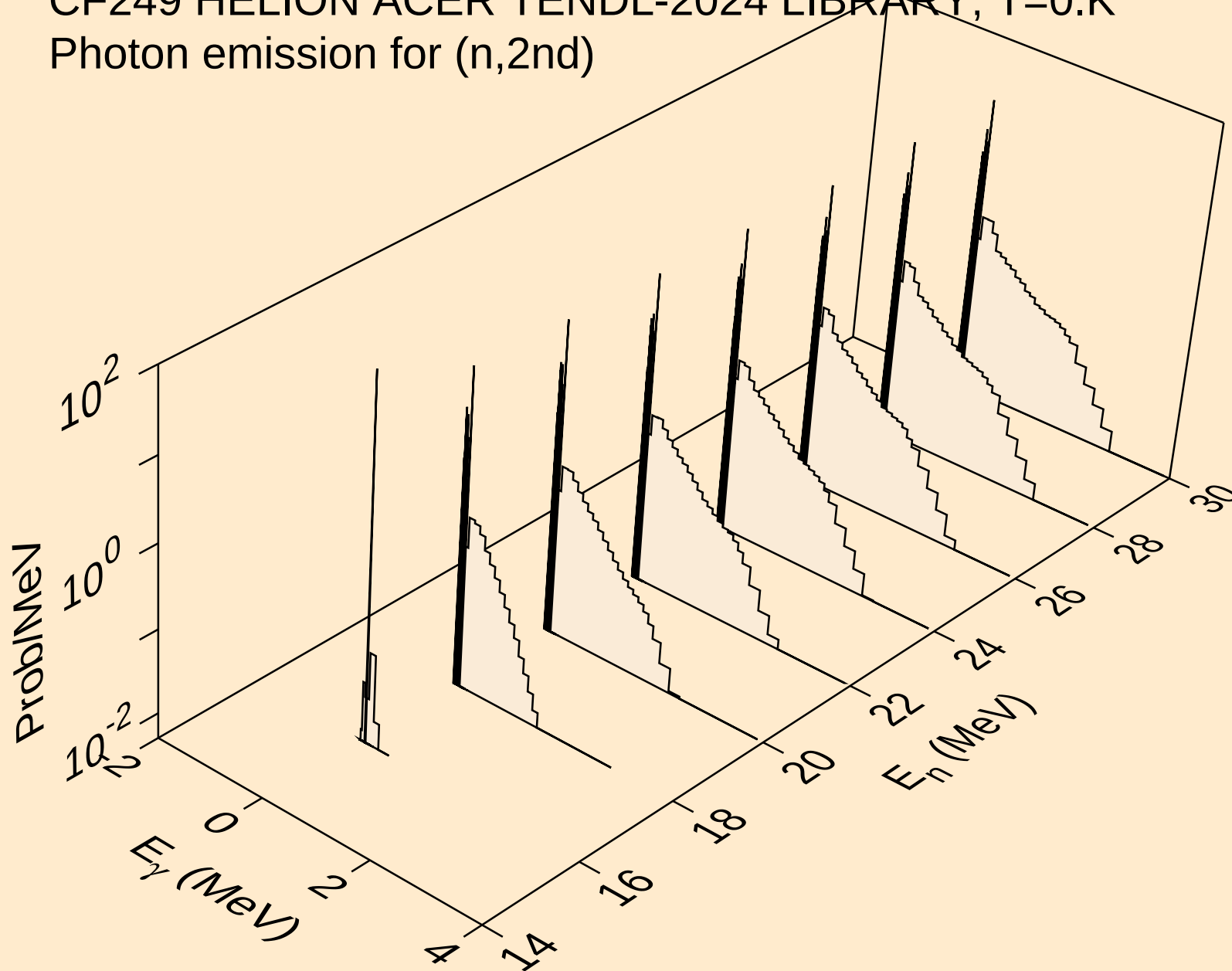


CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

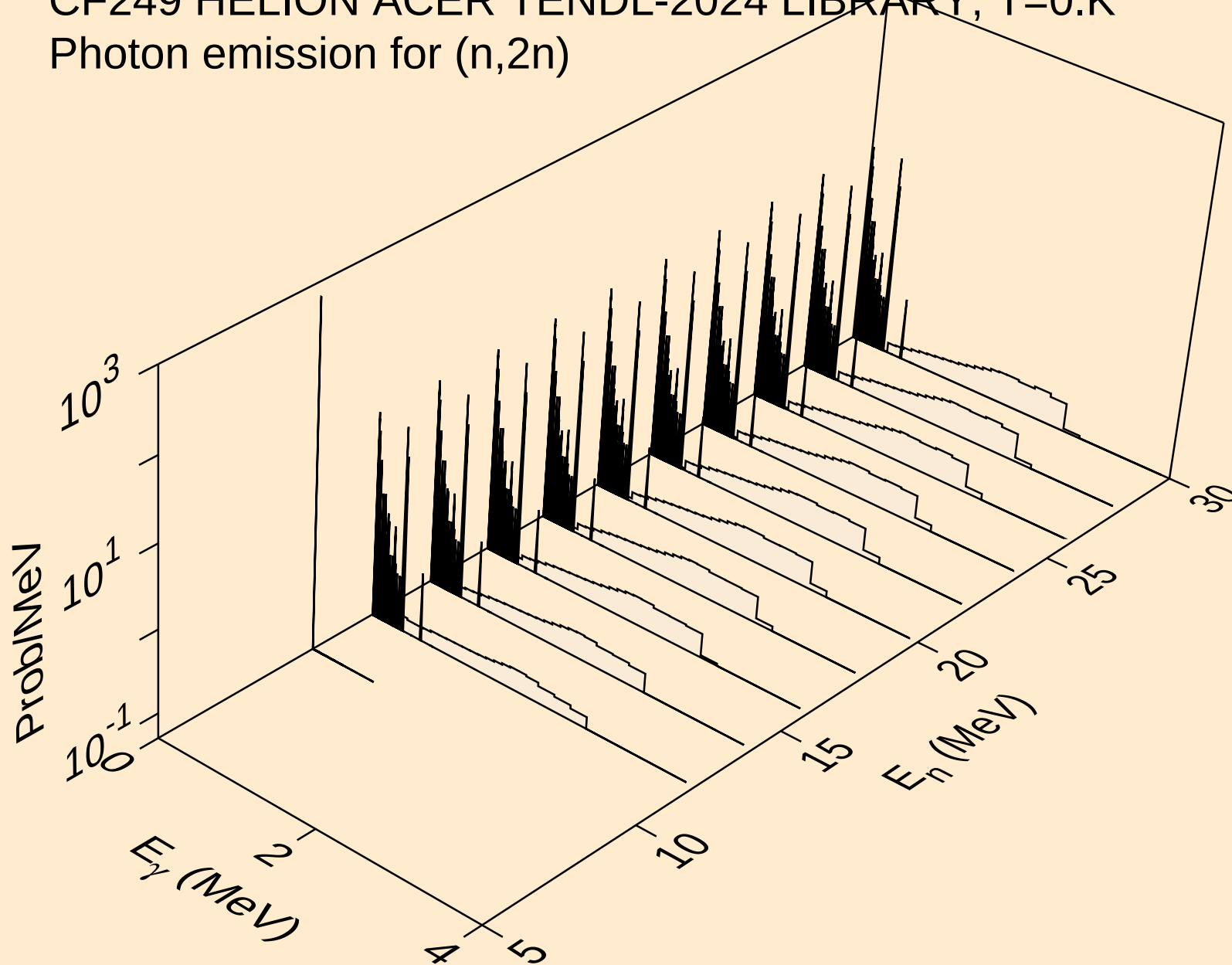
Photon emission for (z,x)



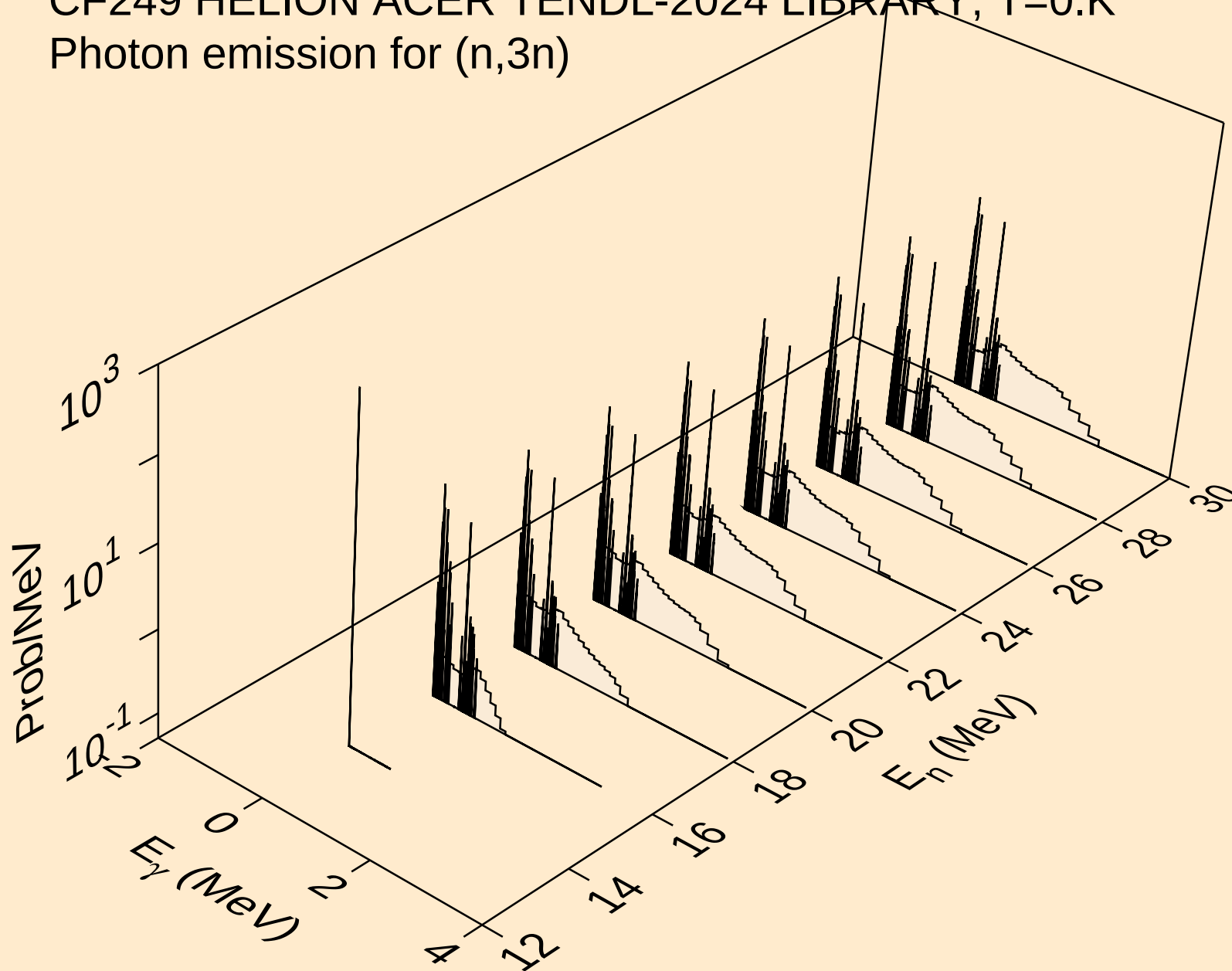
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

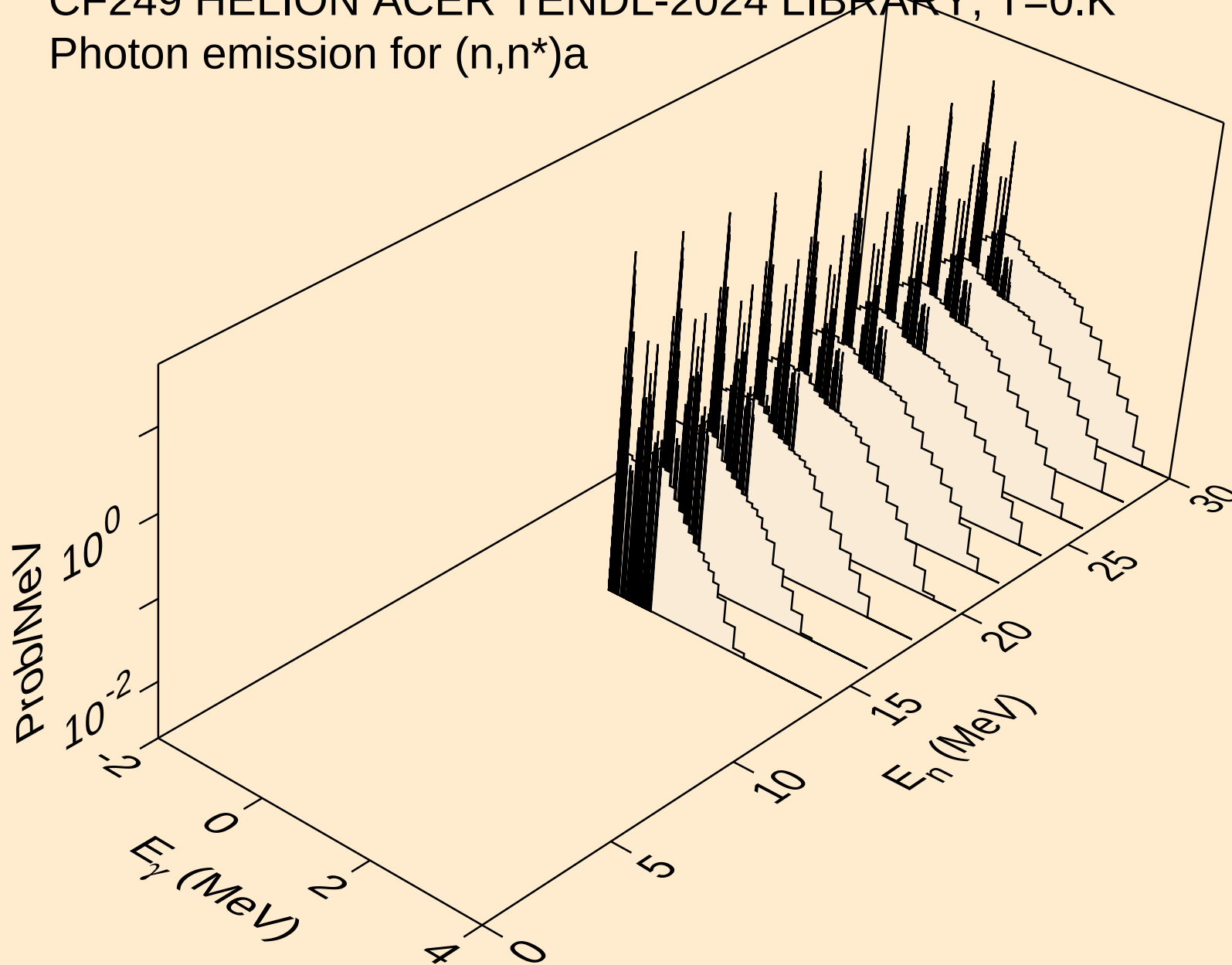


CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



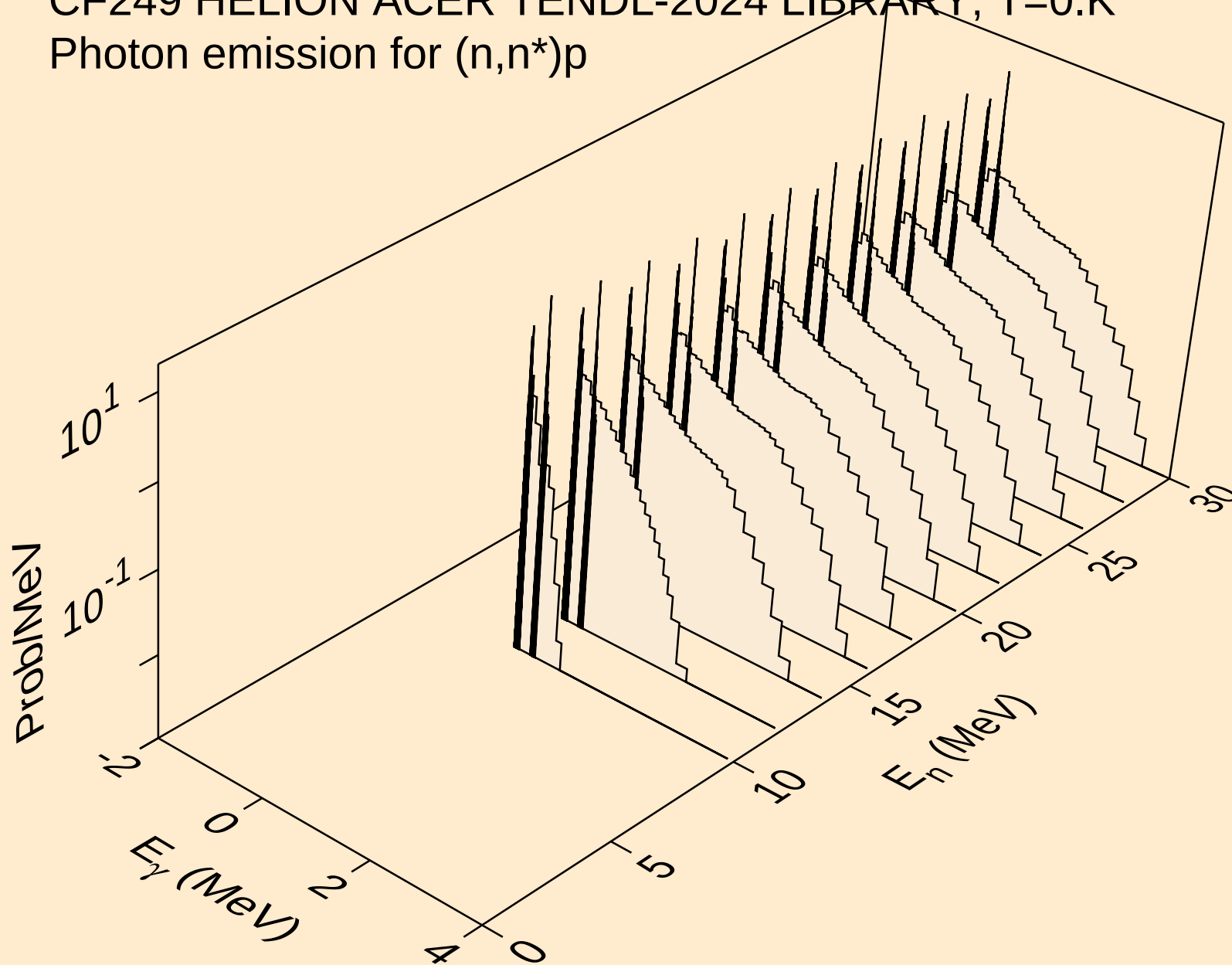
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

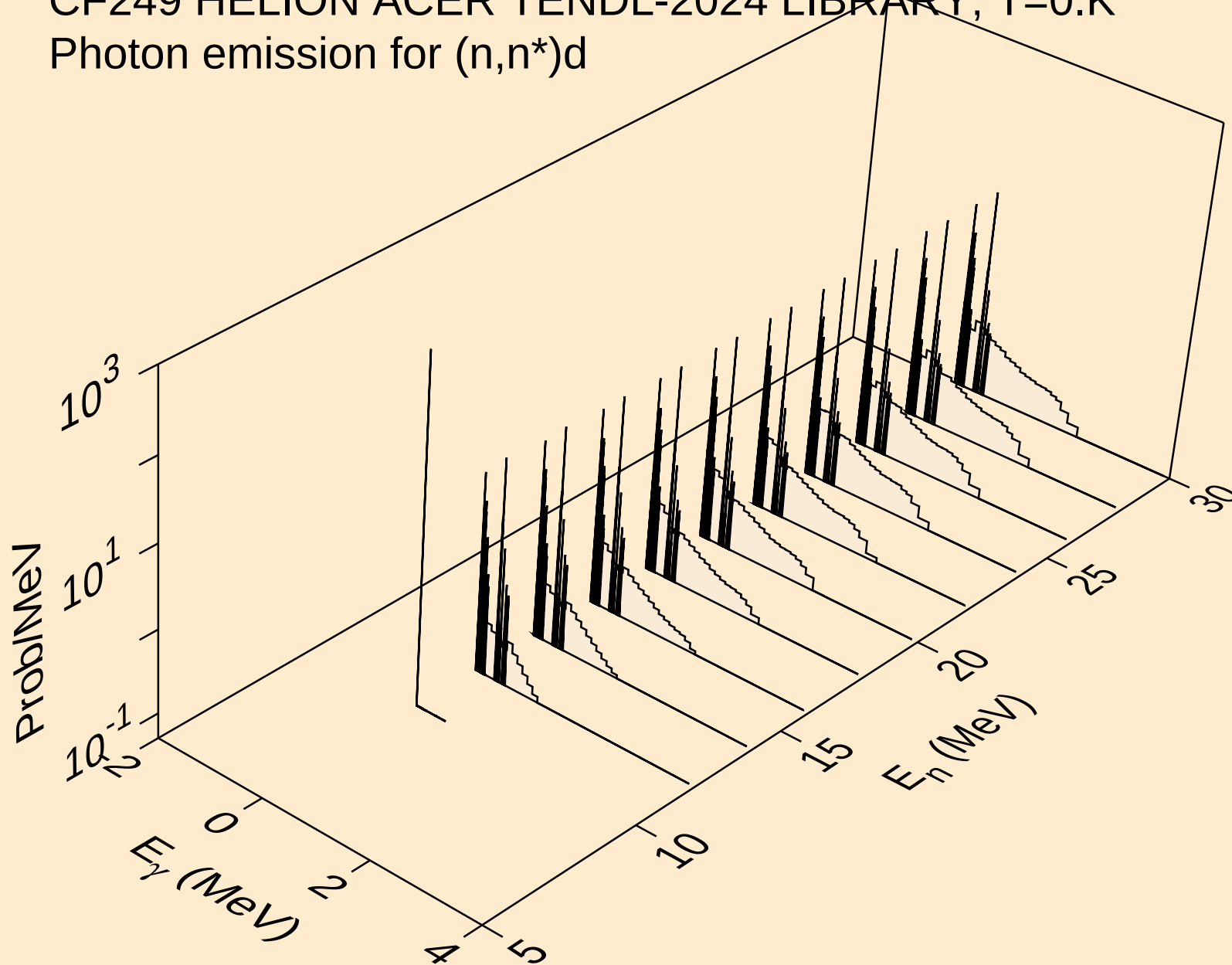


CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

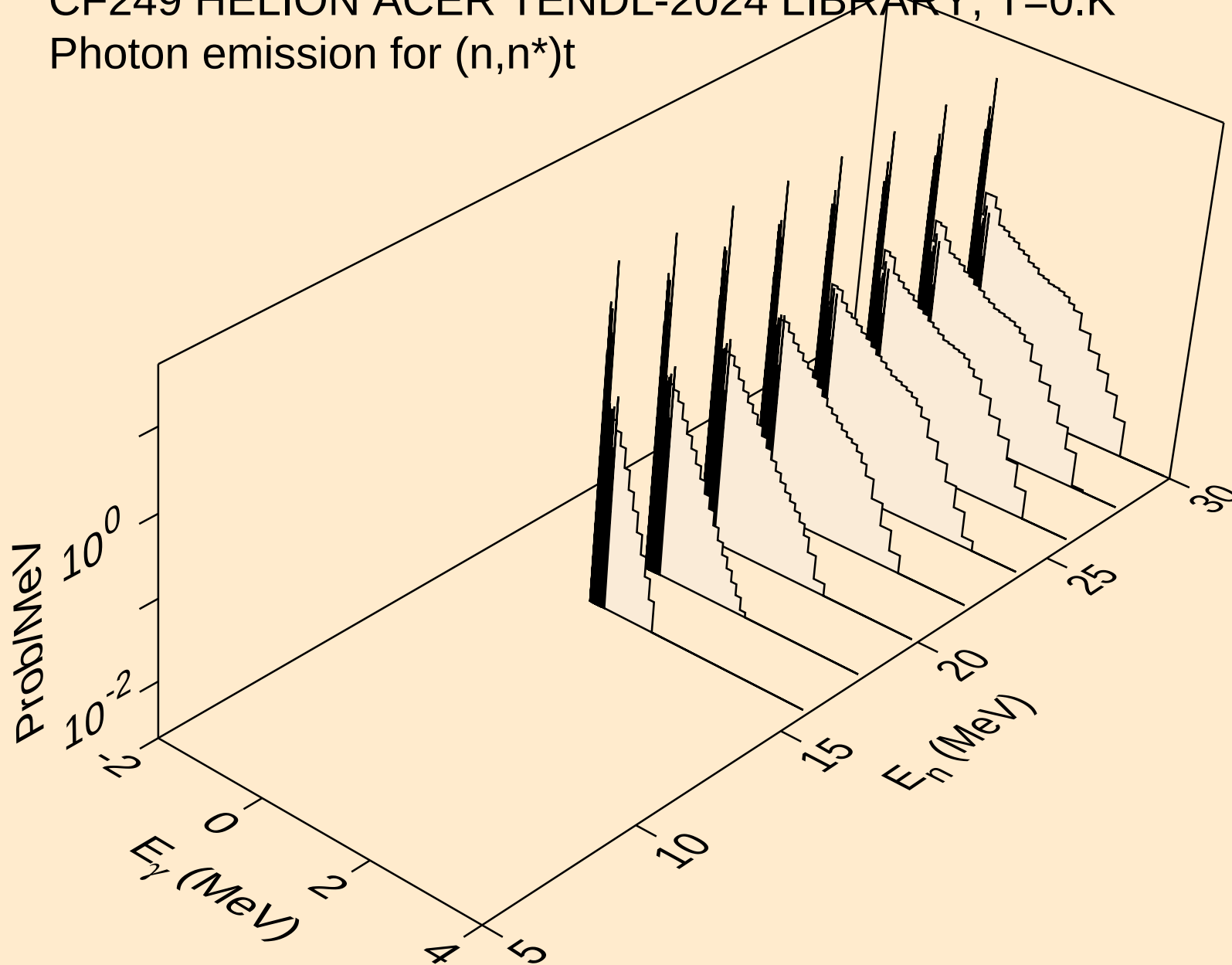


CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

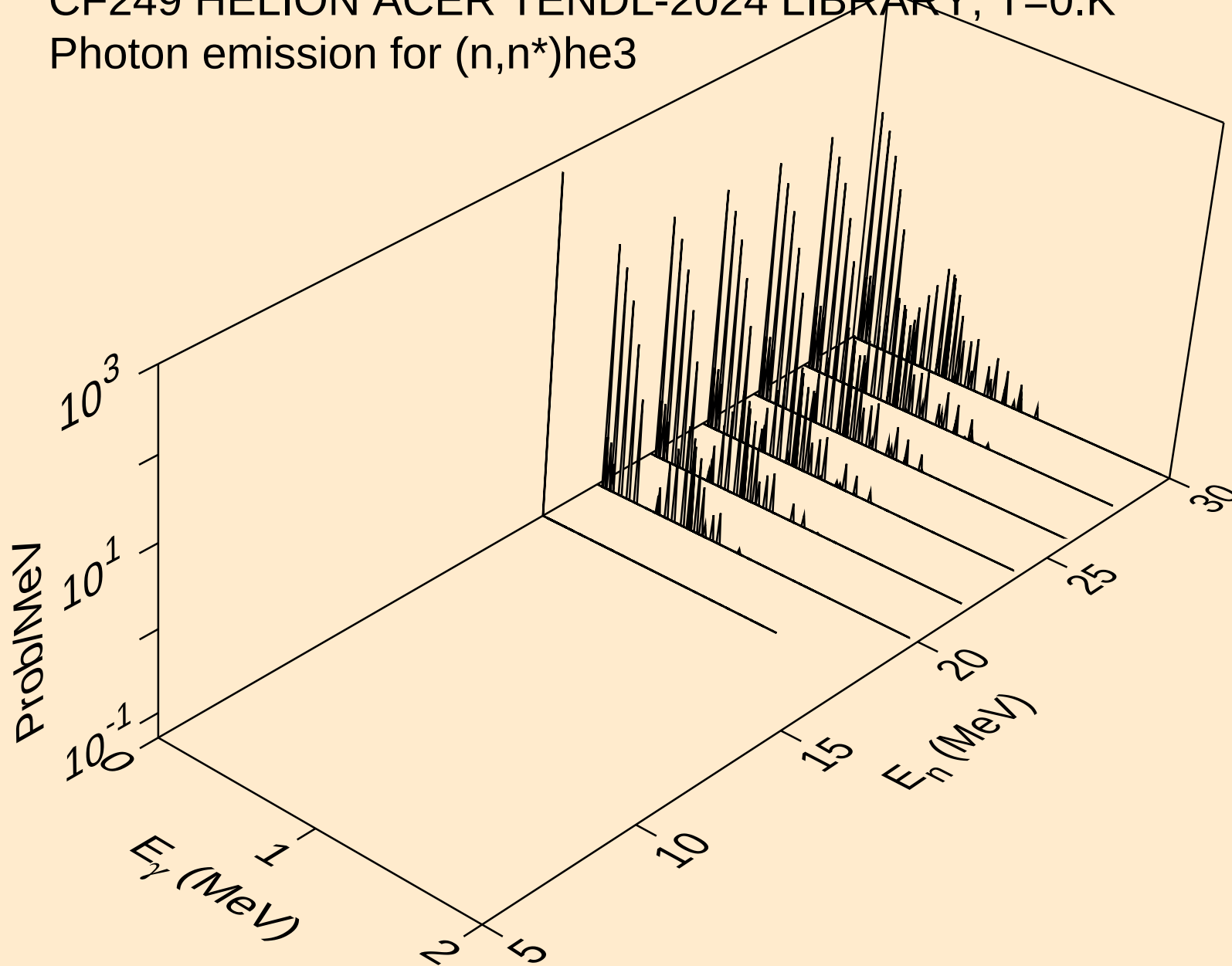


CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

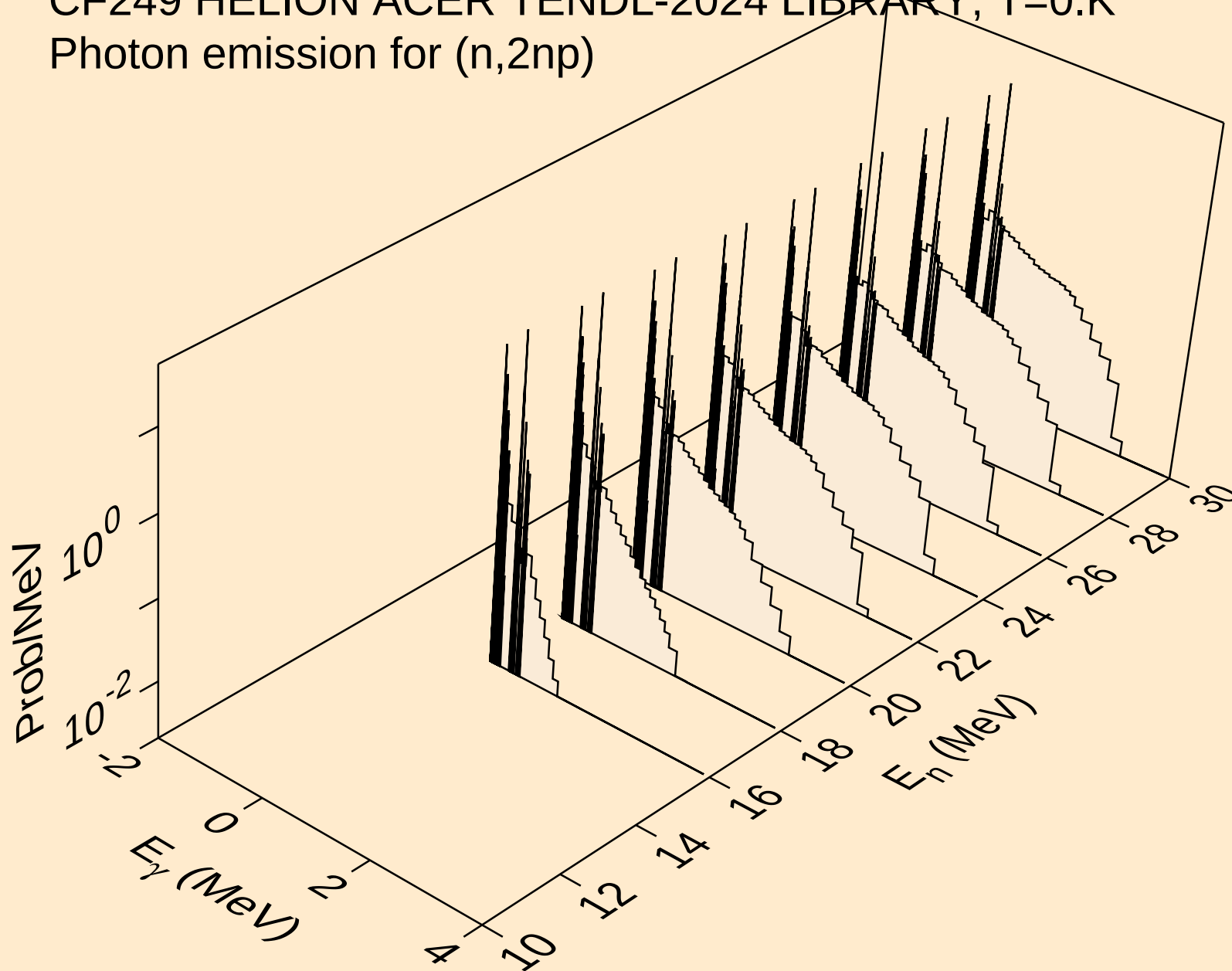
Photon emission for (n,n*)t



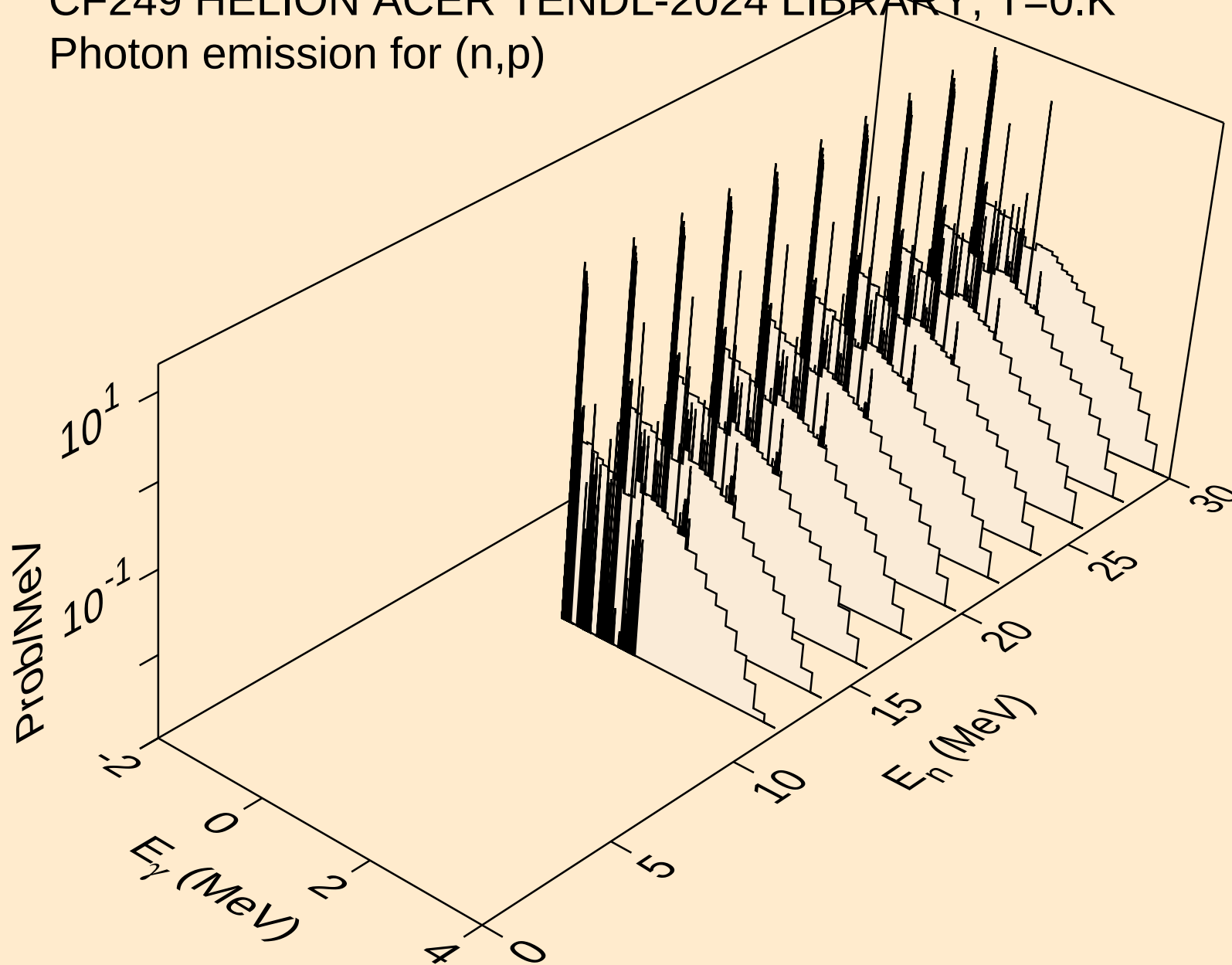
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



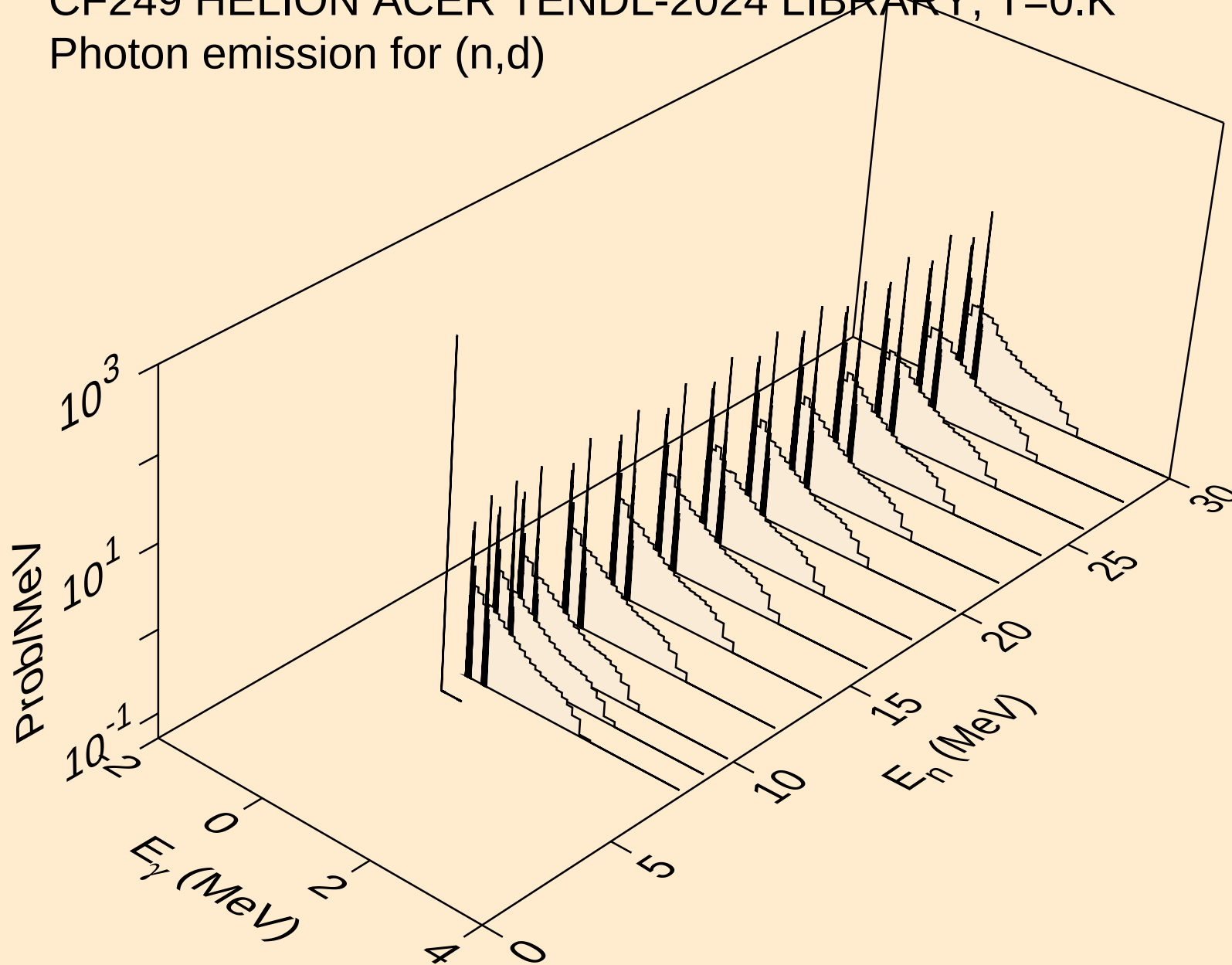
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



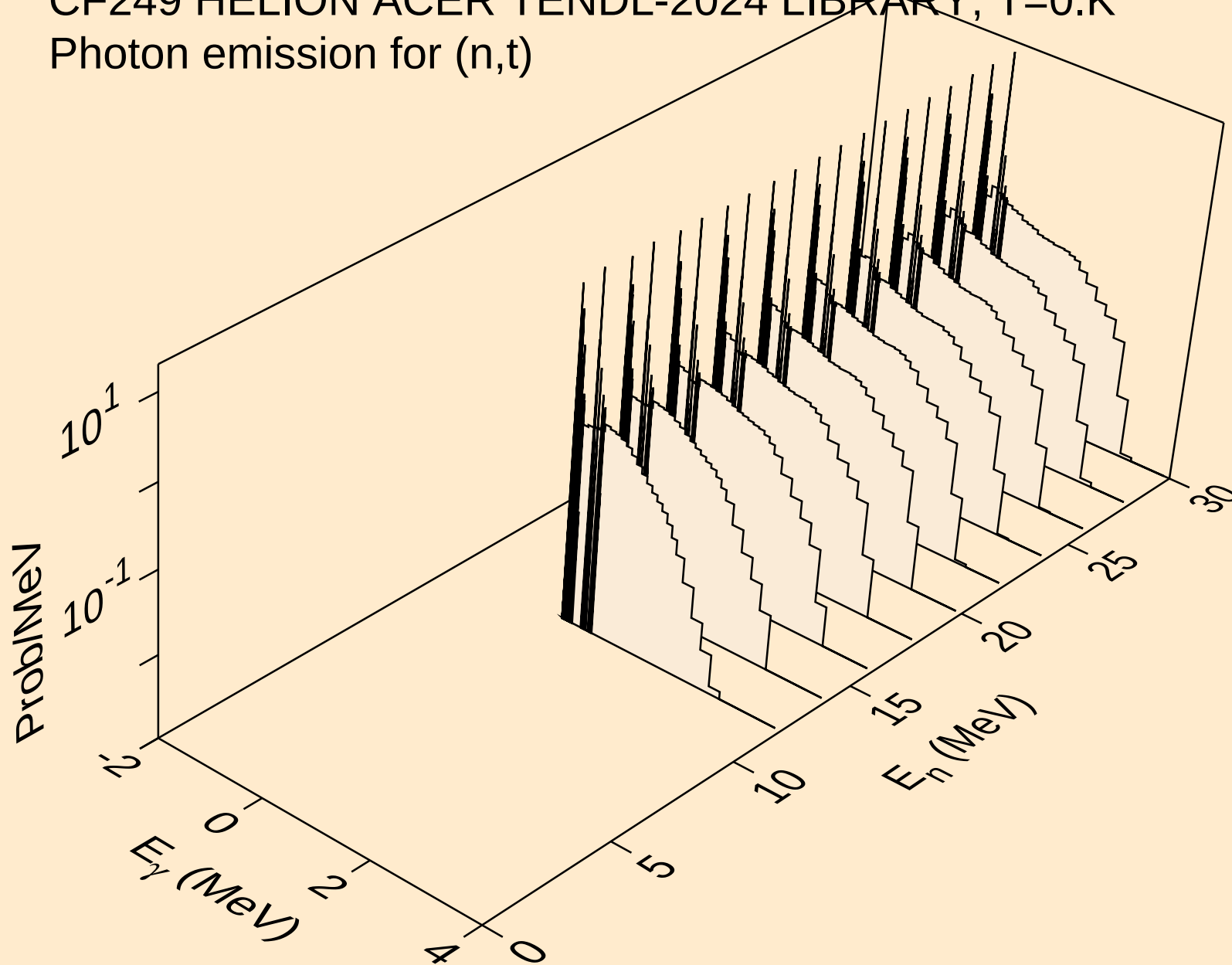
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



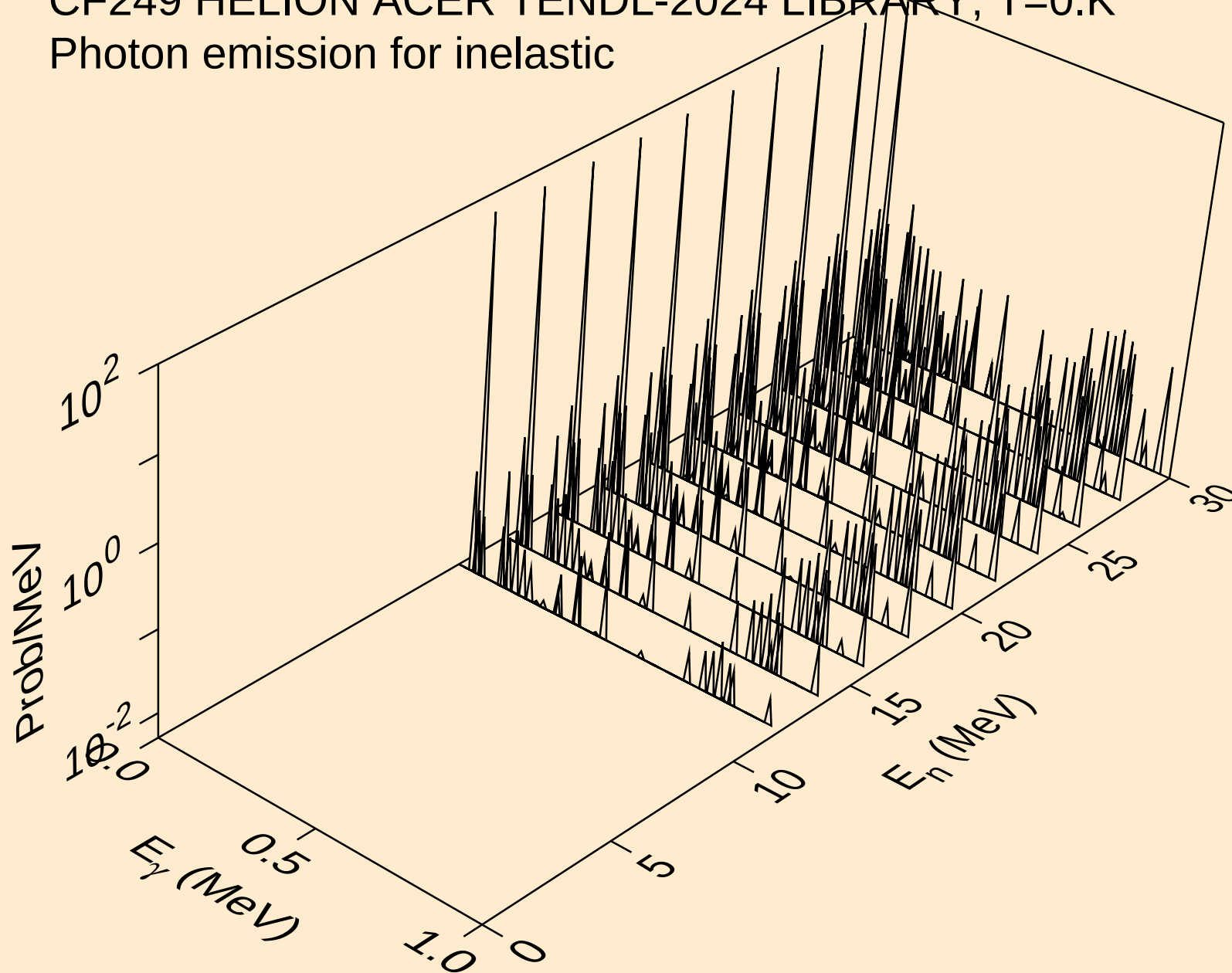
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



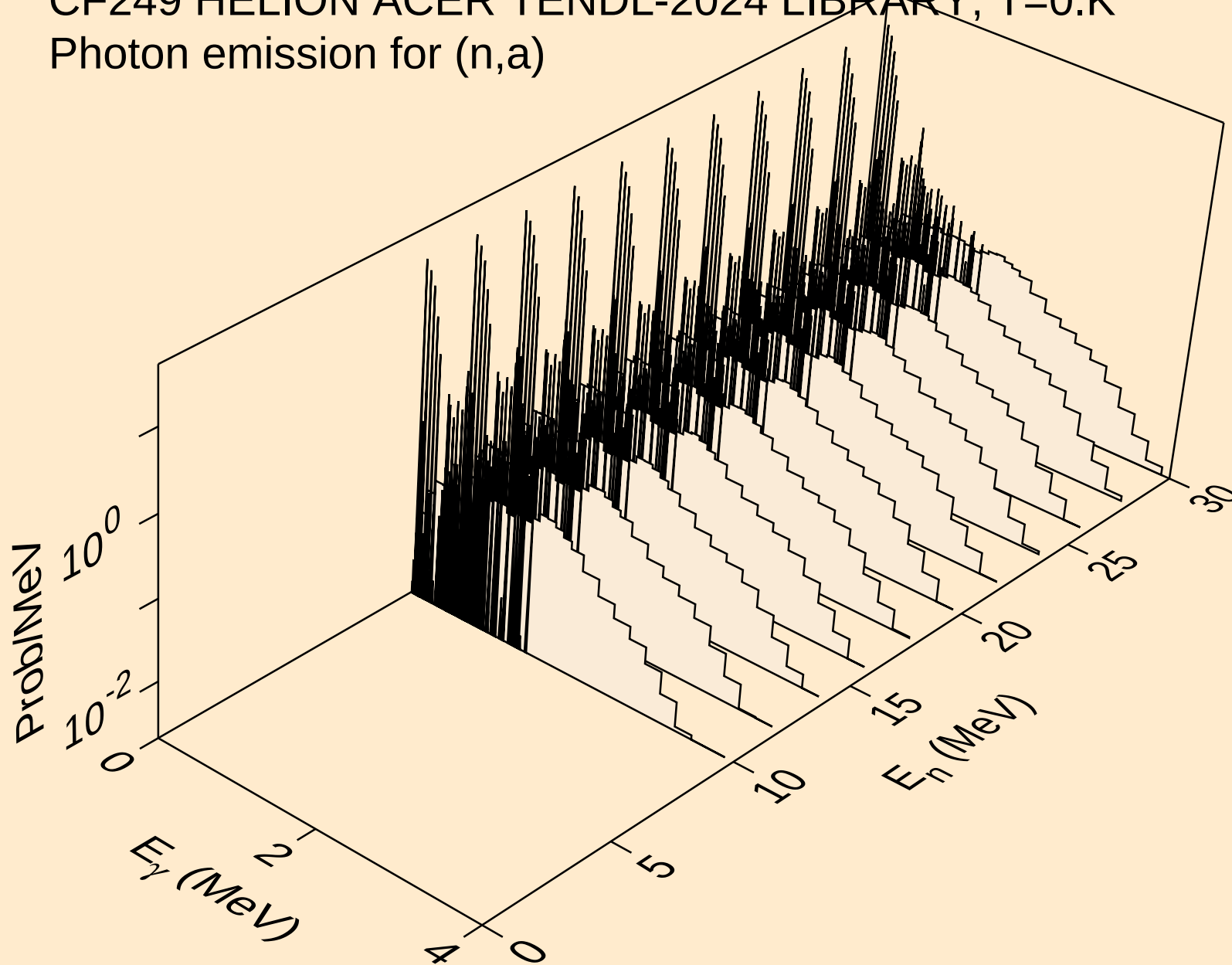
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



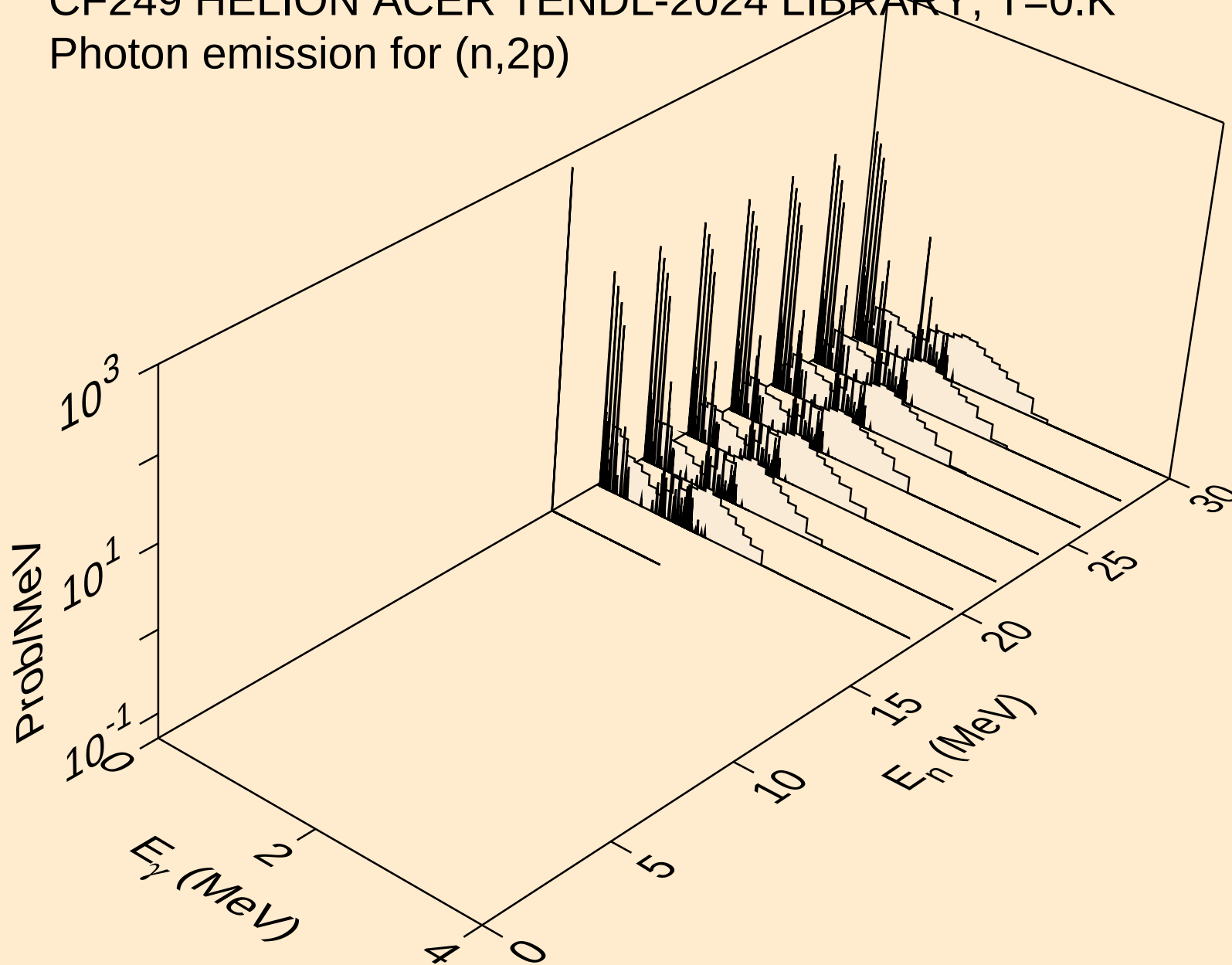
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)

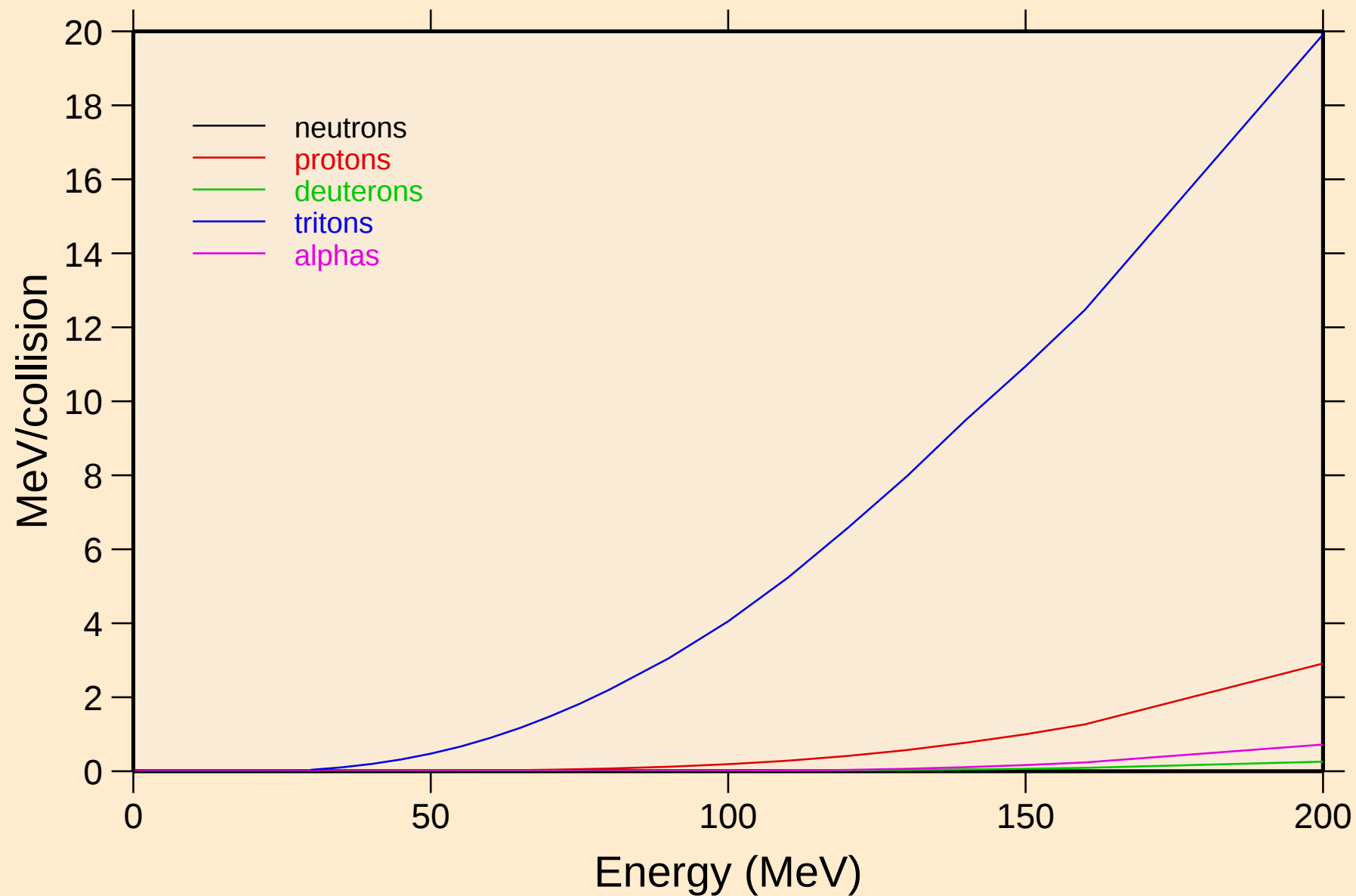


CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



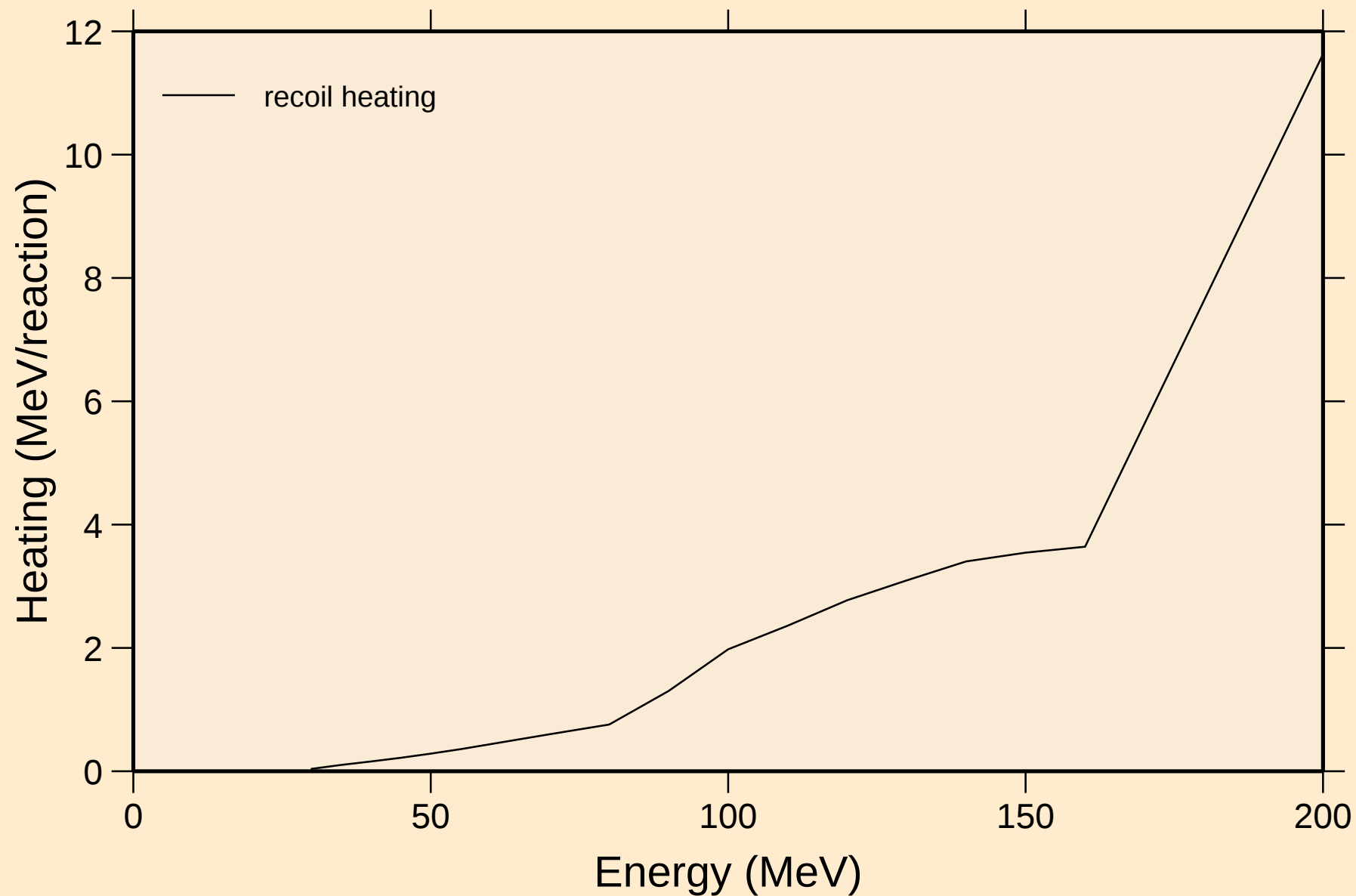
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



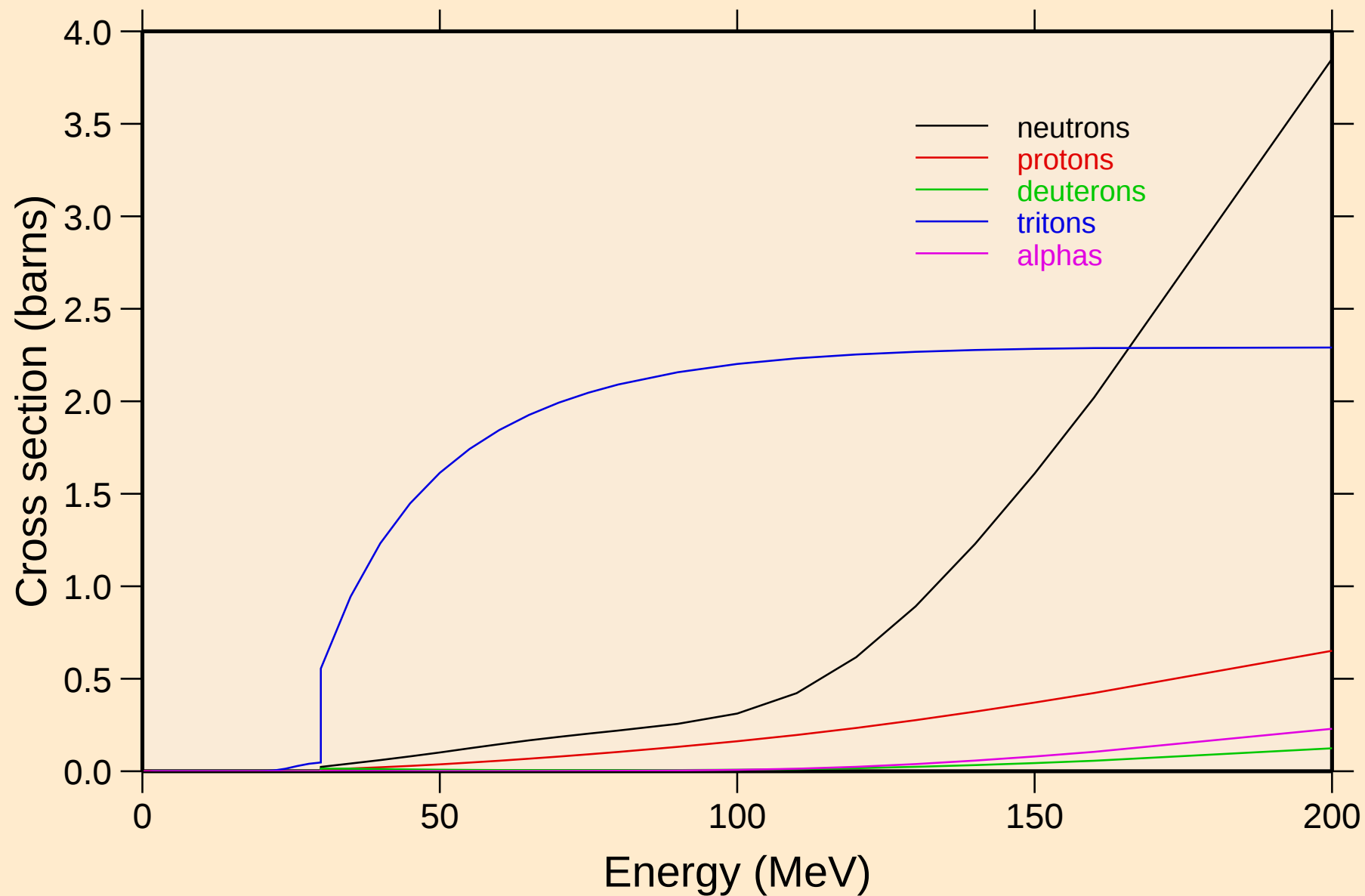
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

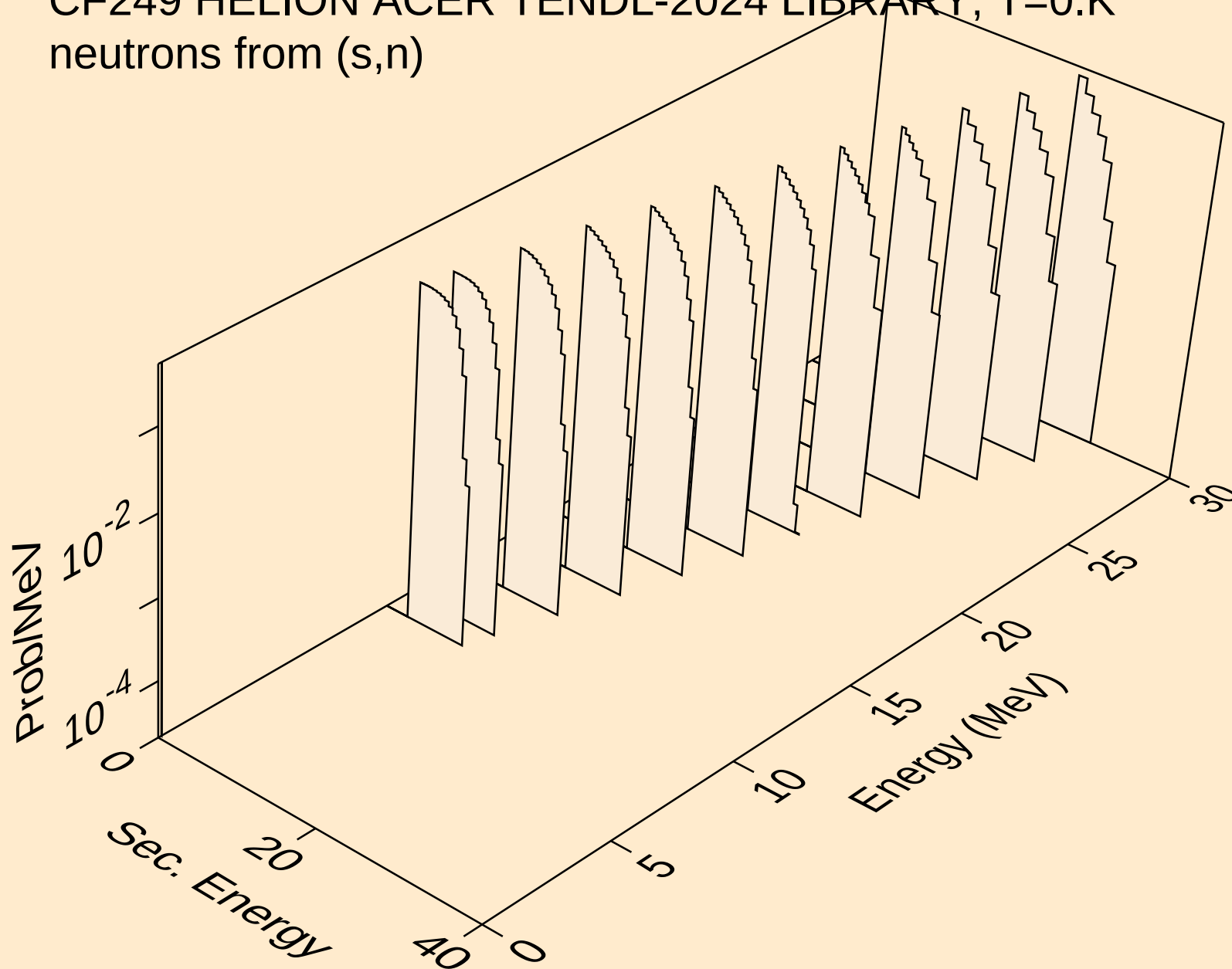


CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K

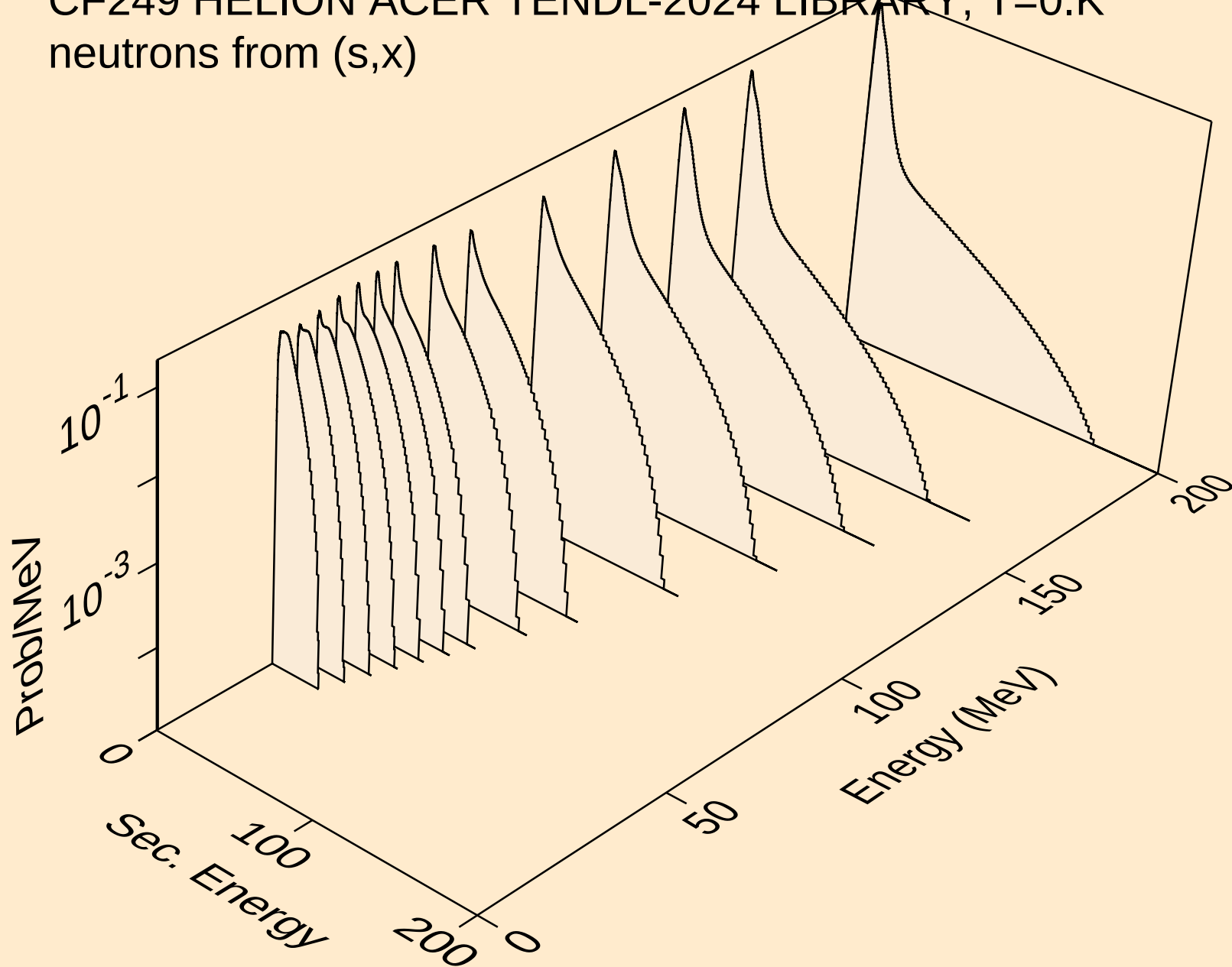
Particle production cross sections



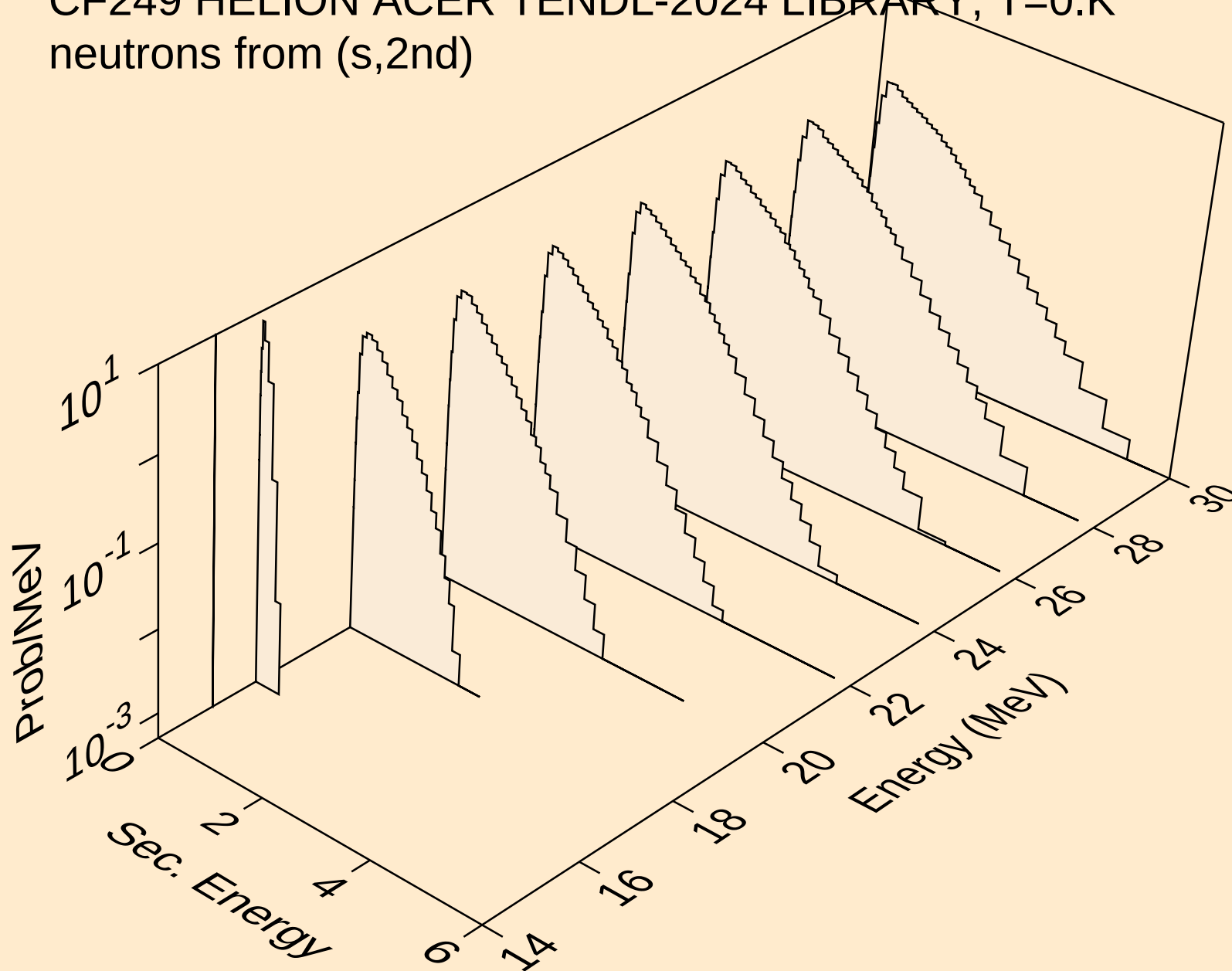
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



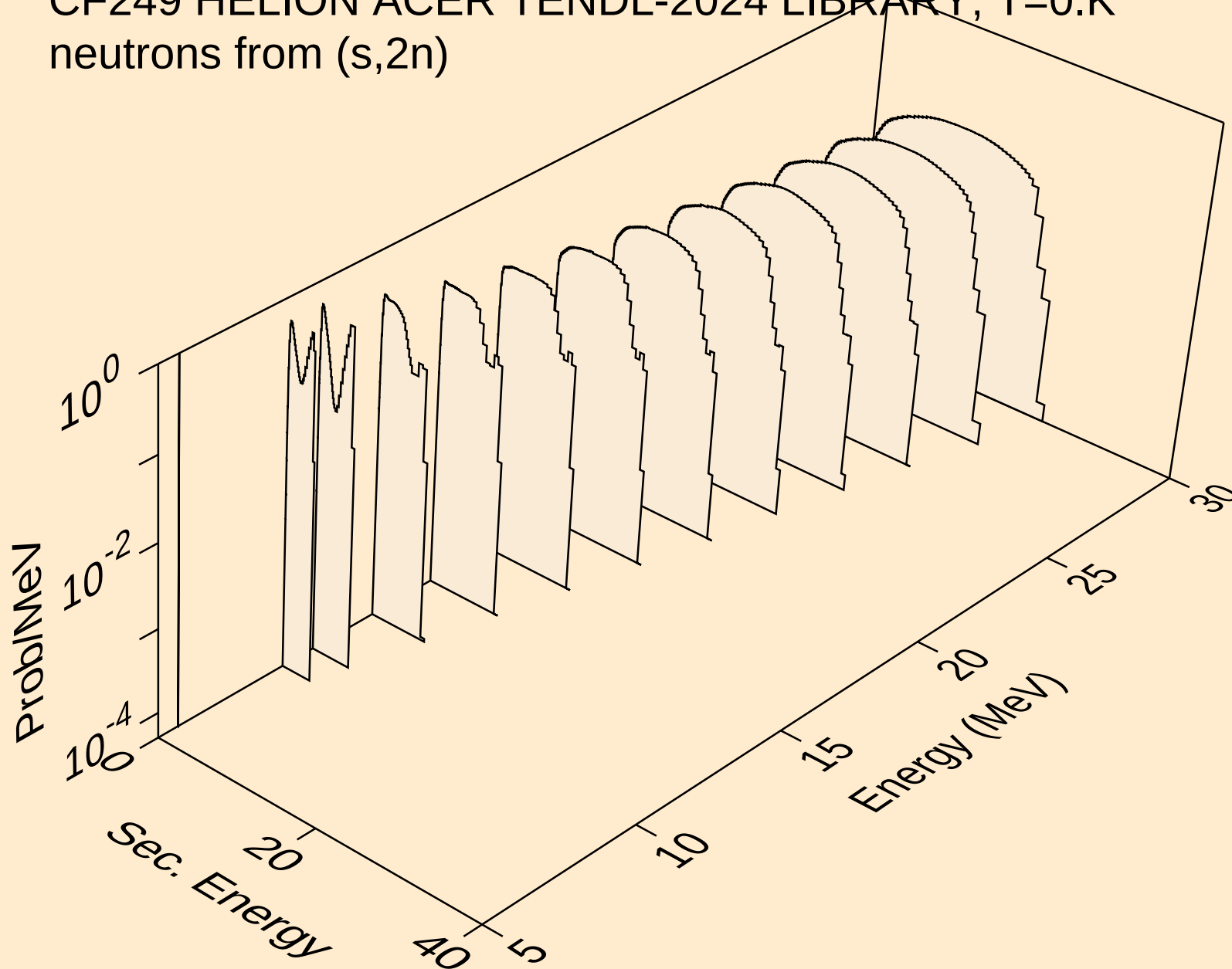
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



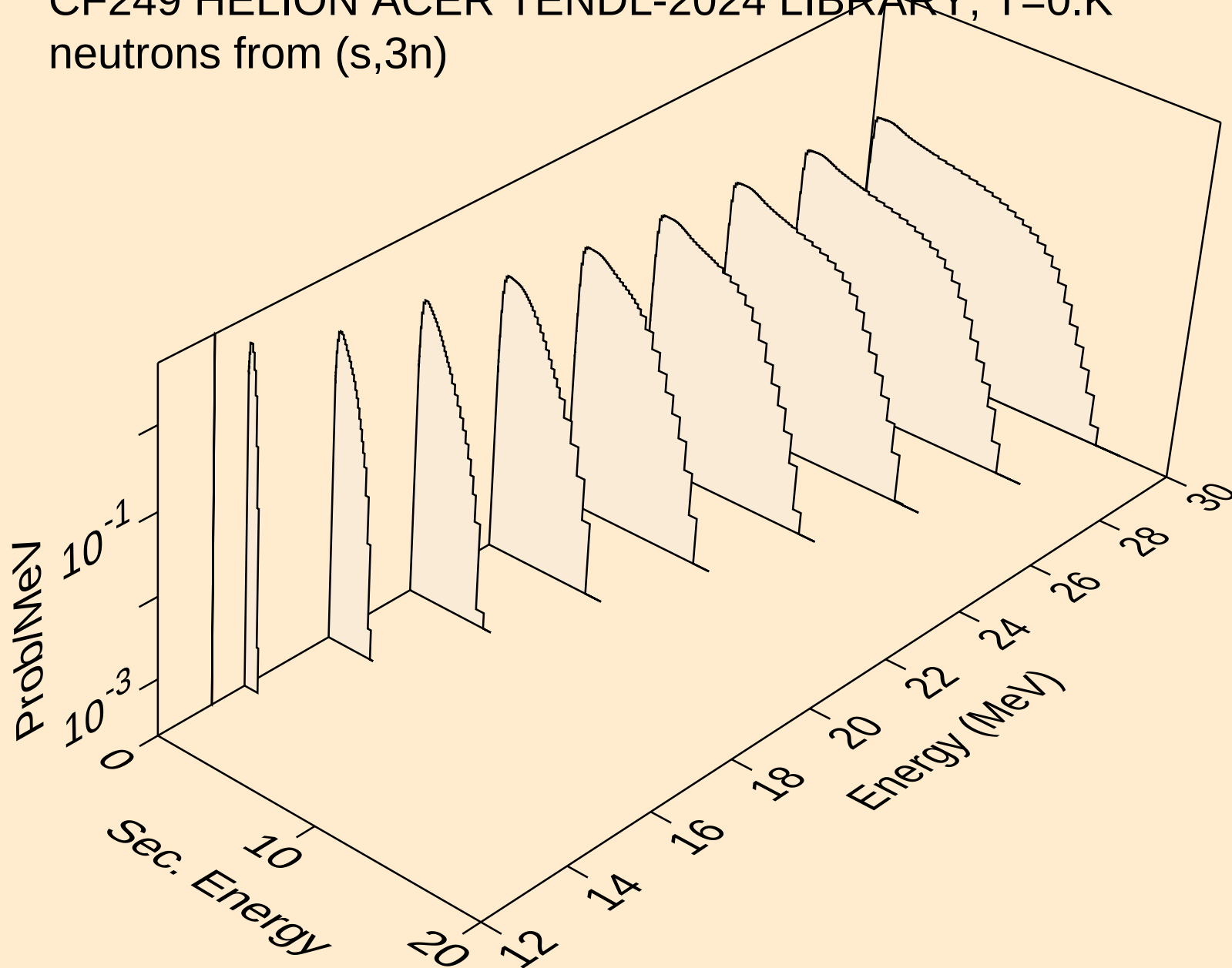
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



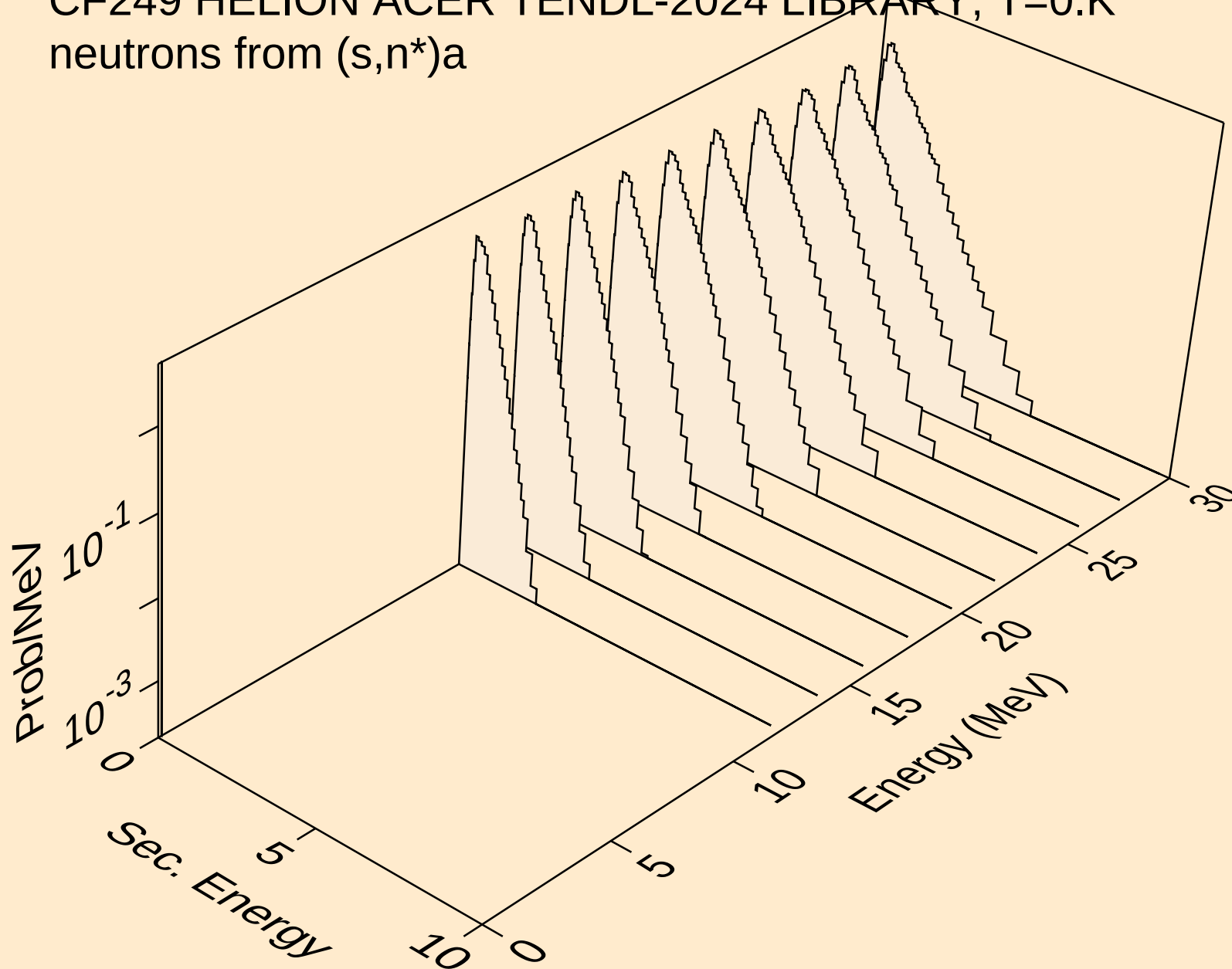
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



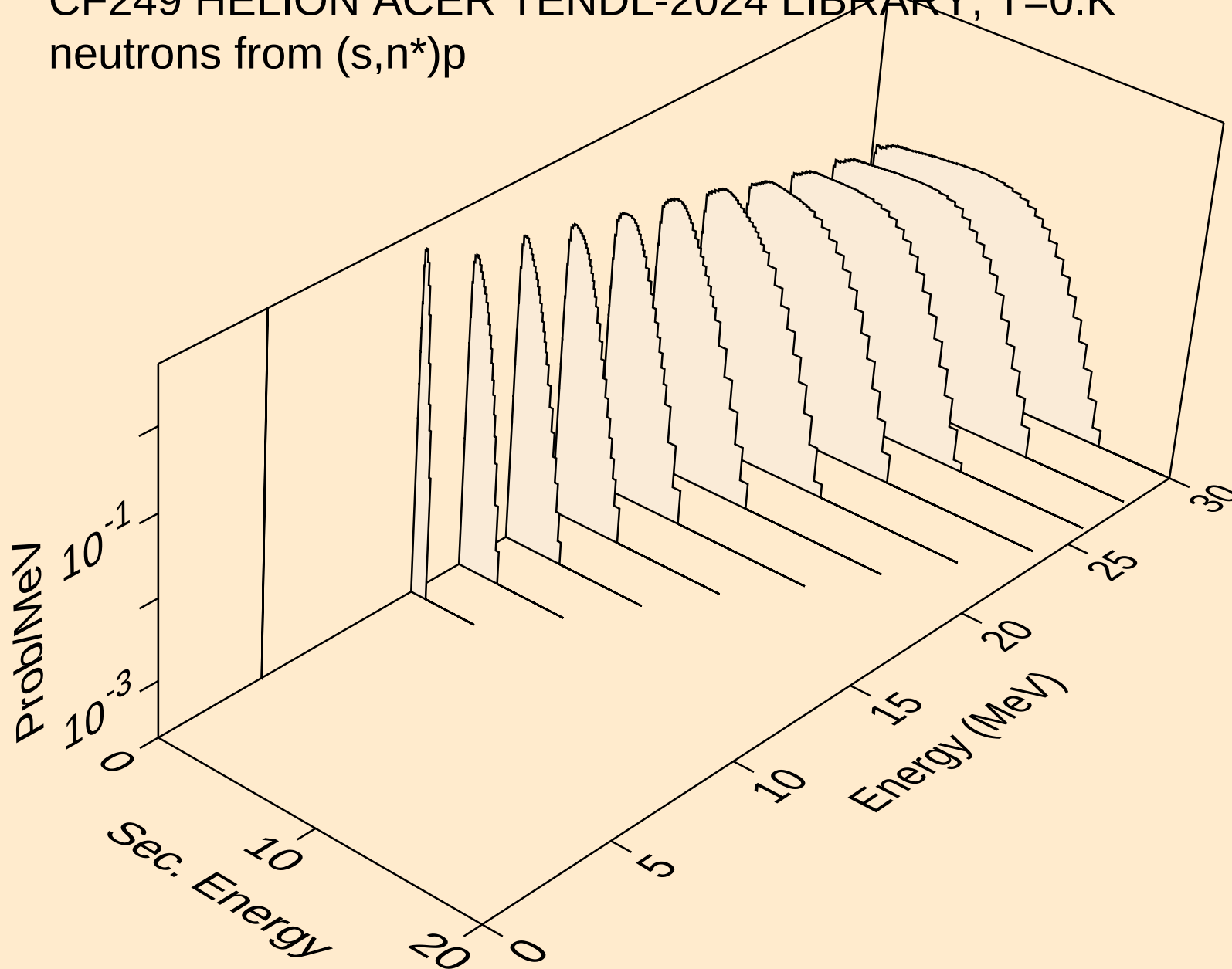
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



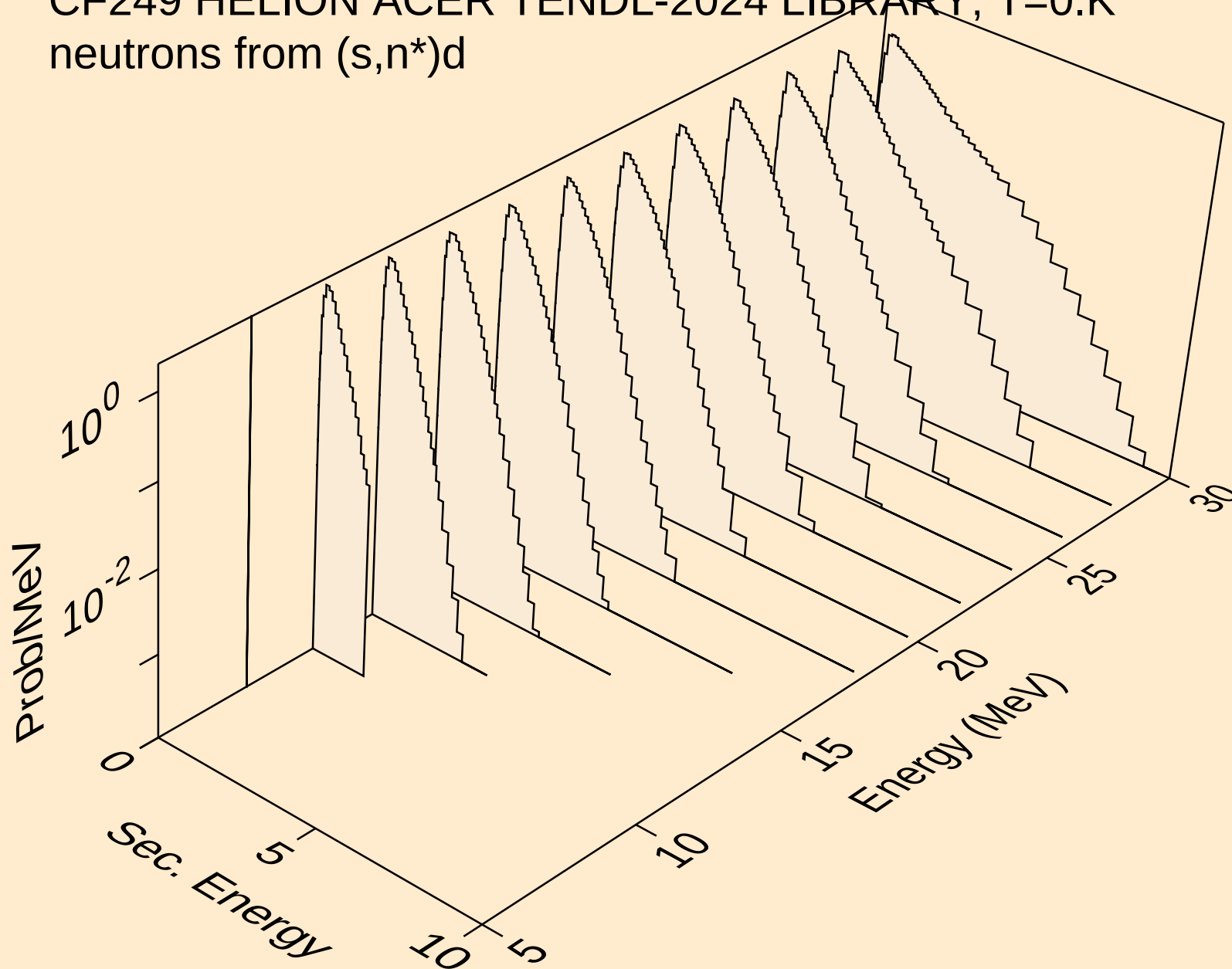
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



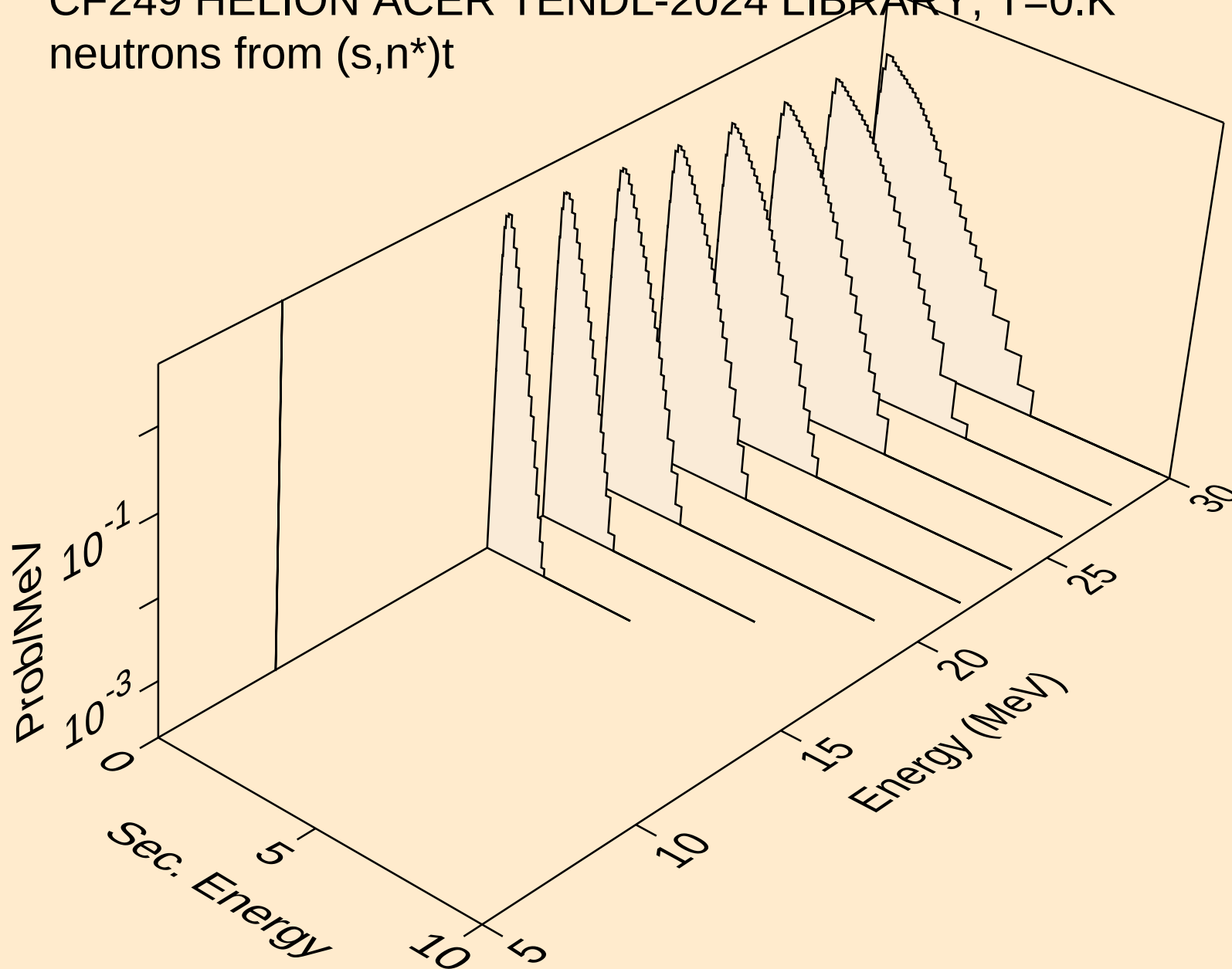
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



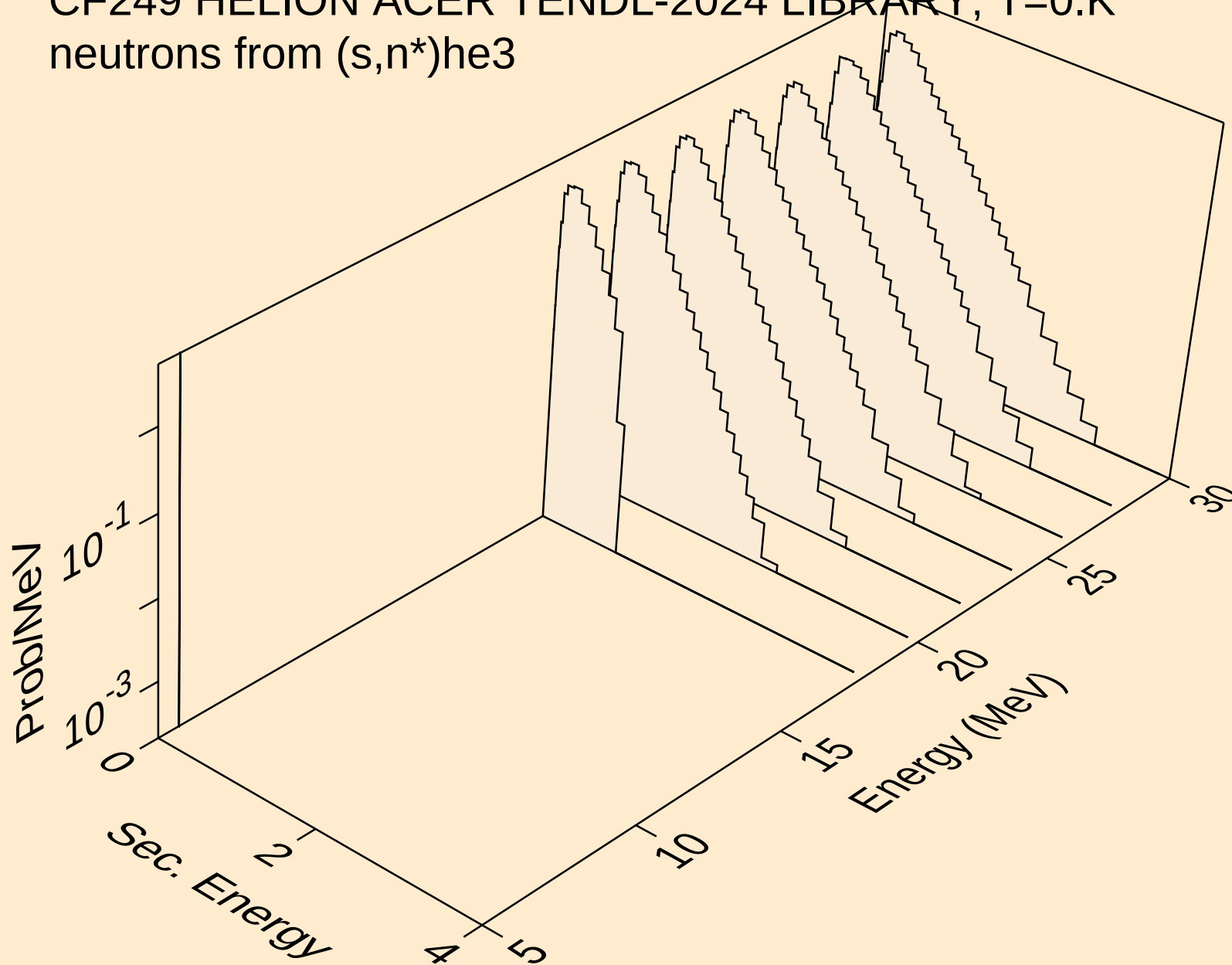
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



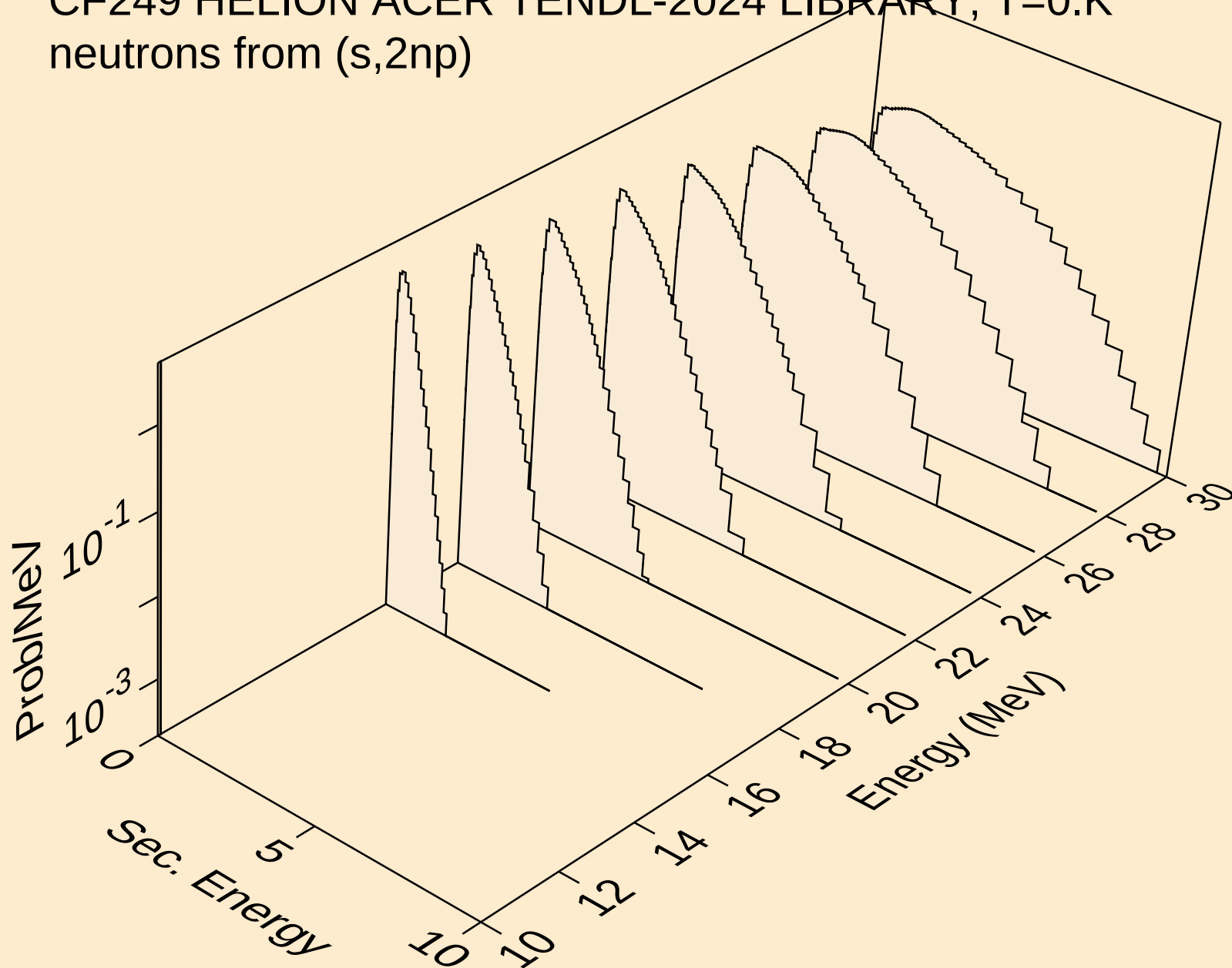
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



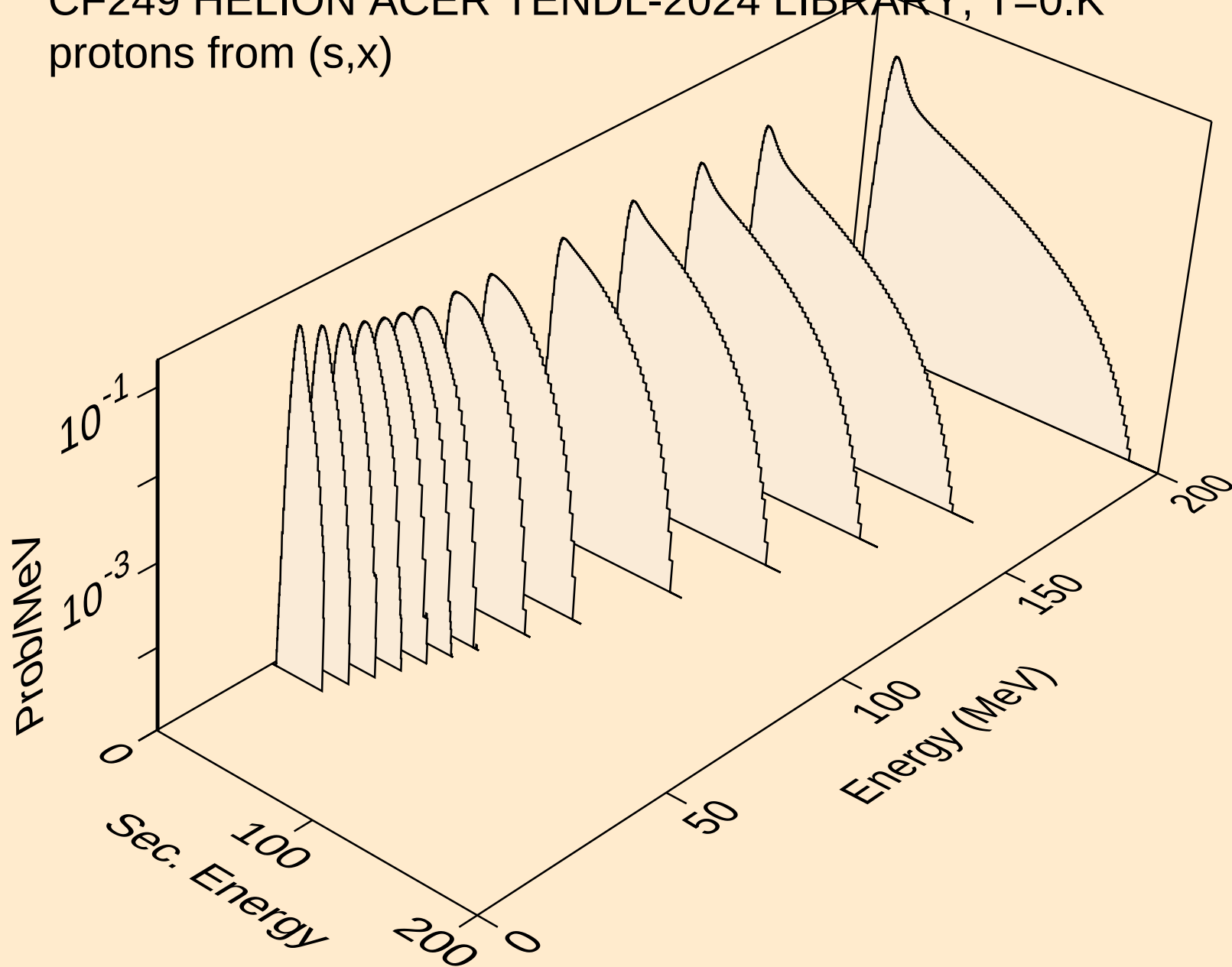
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



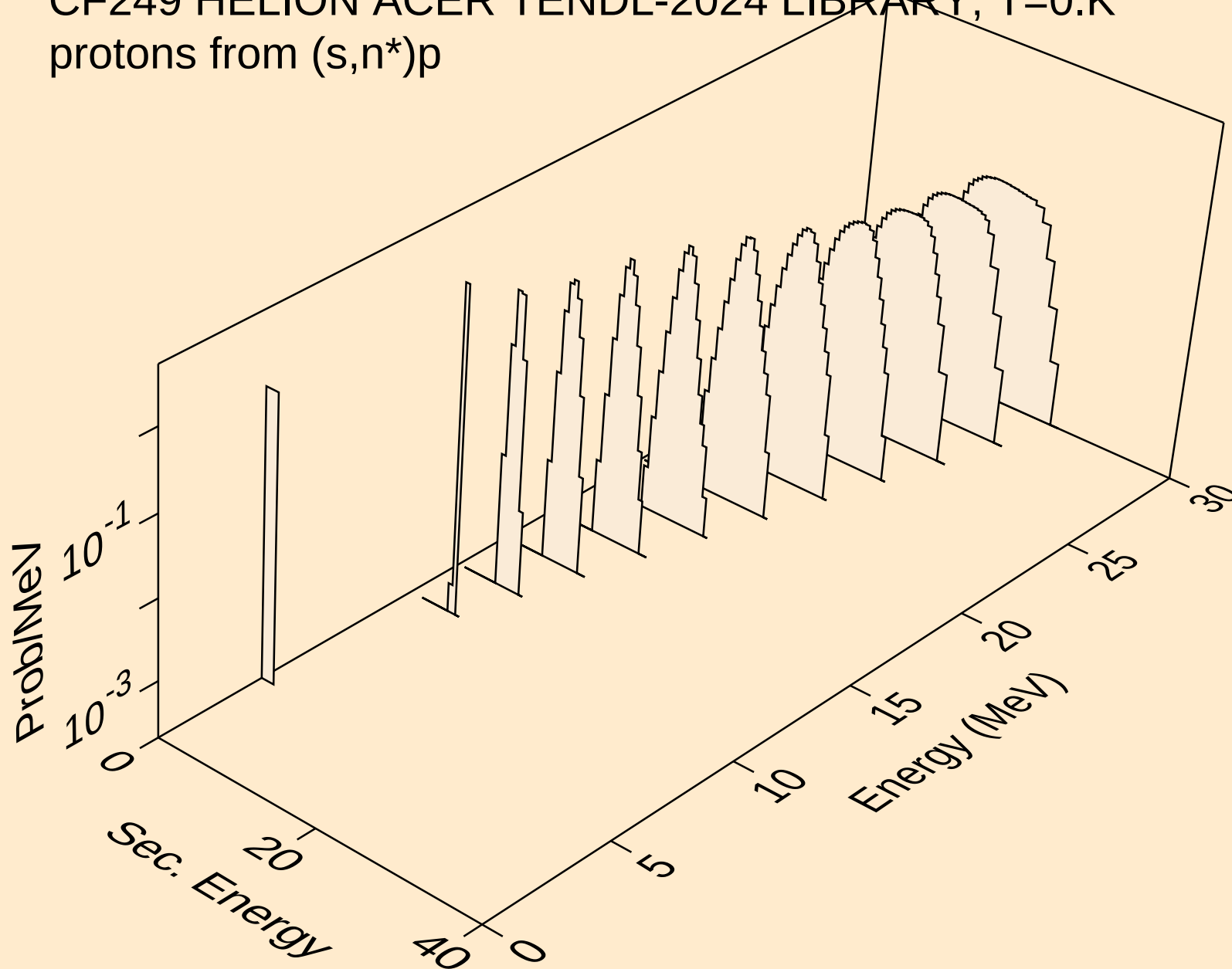
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



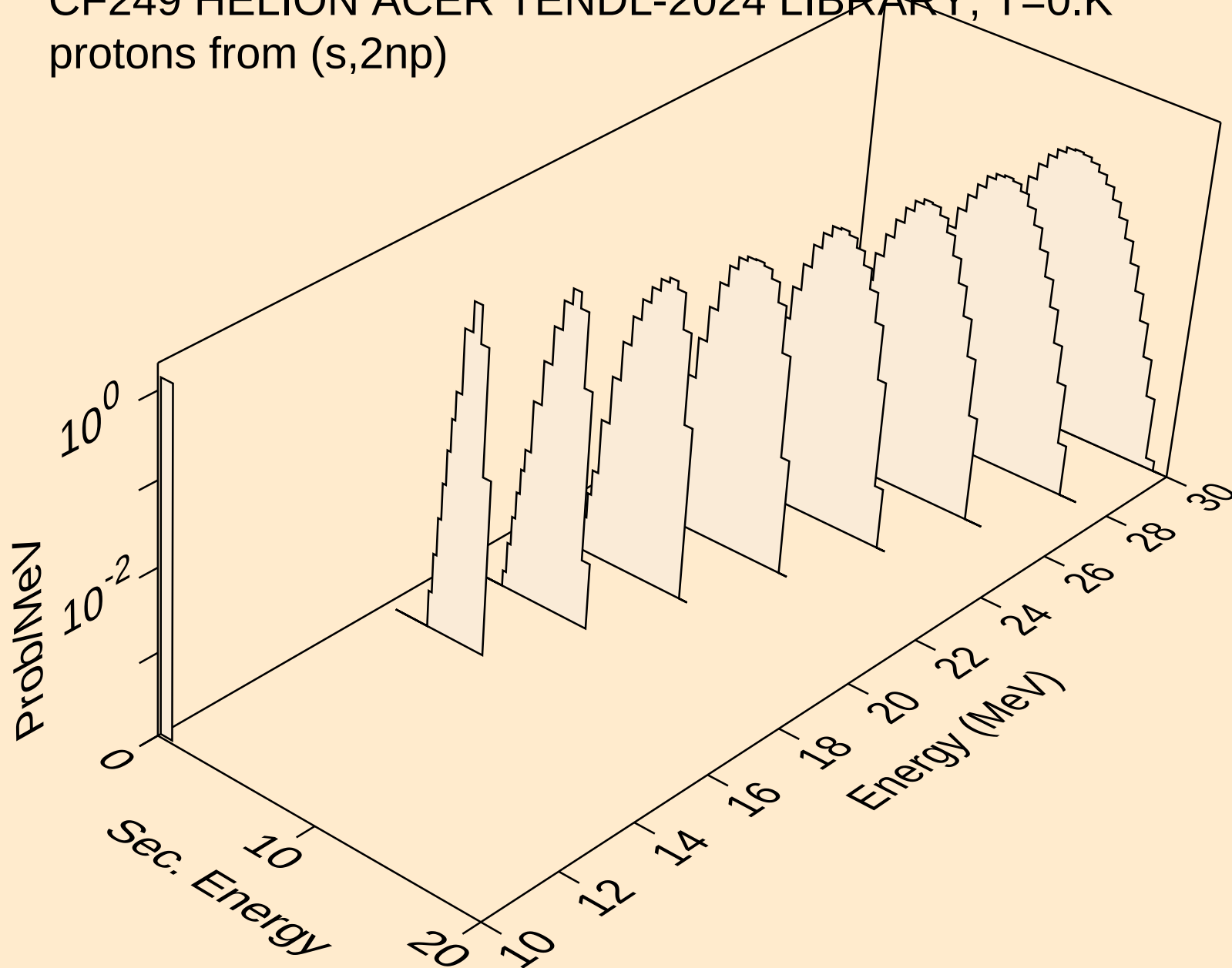
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



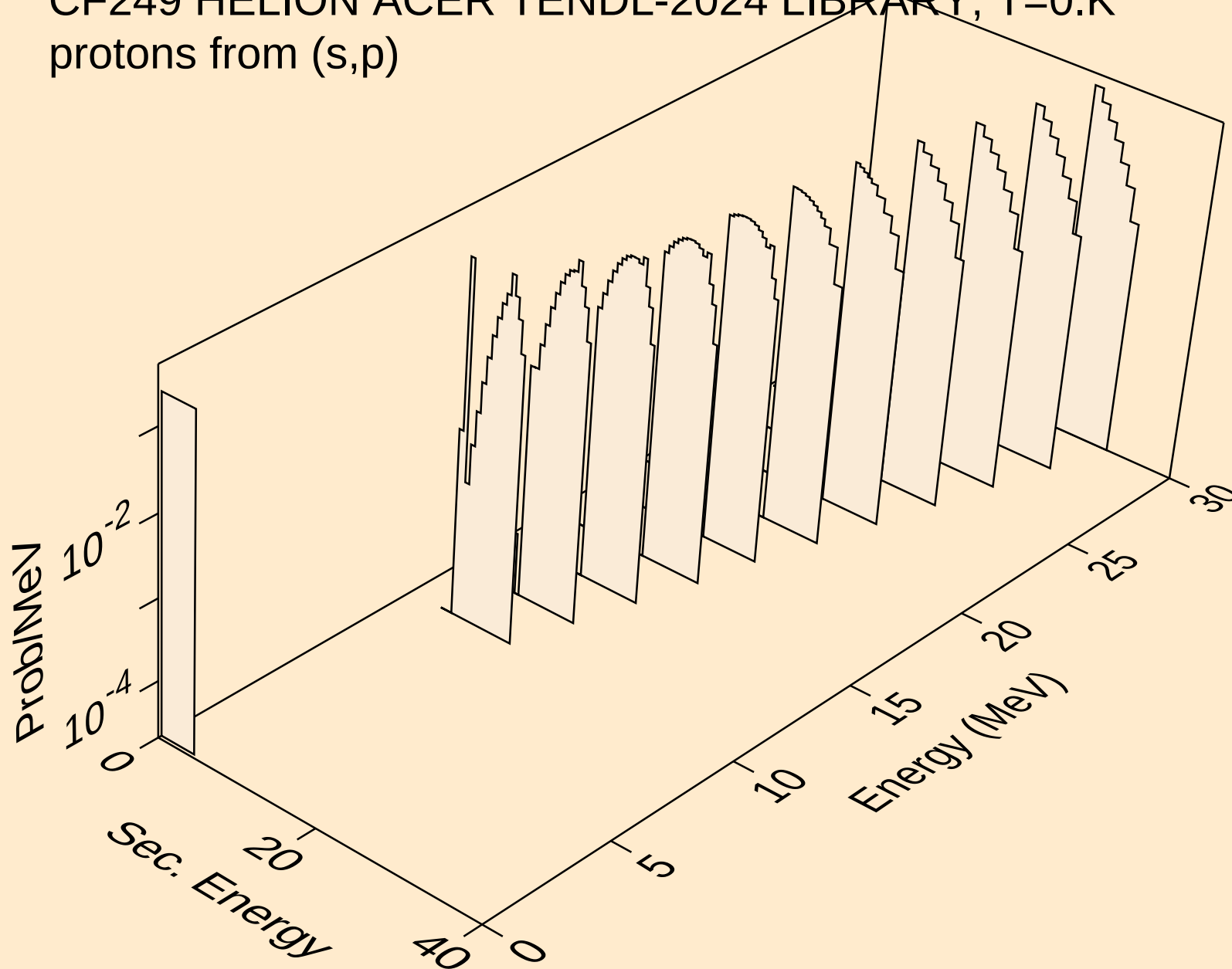
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



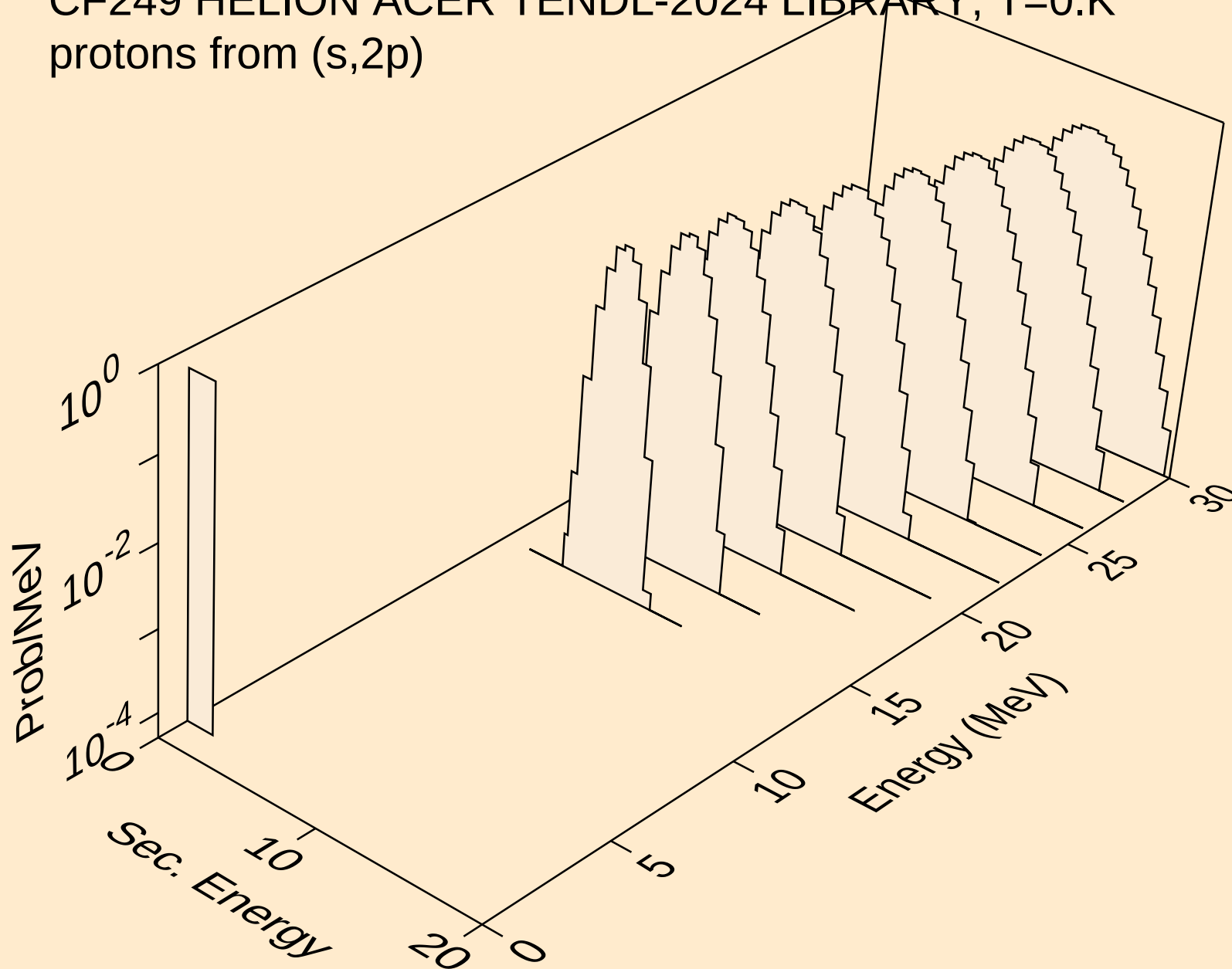
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



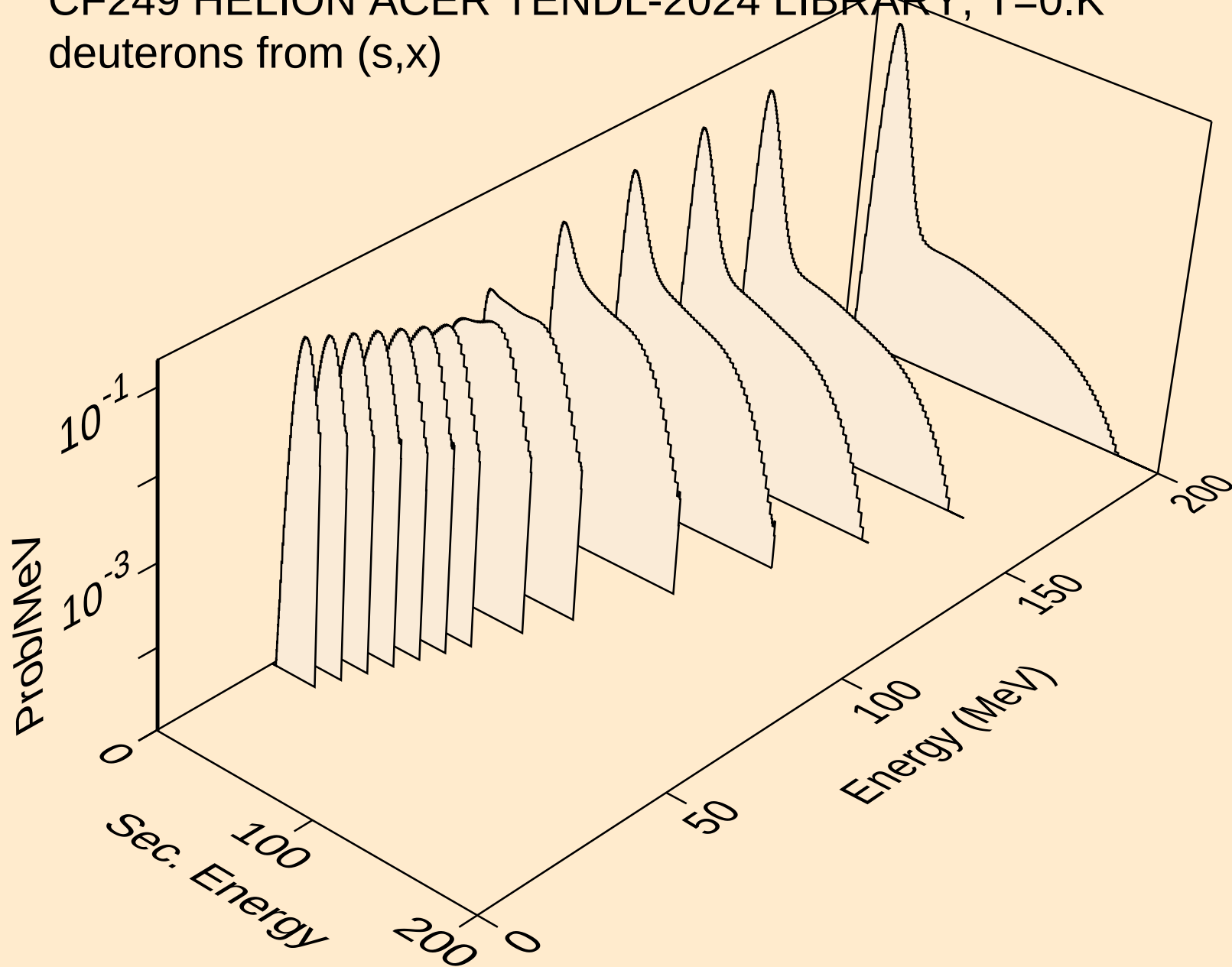
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



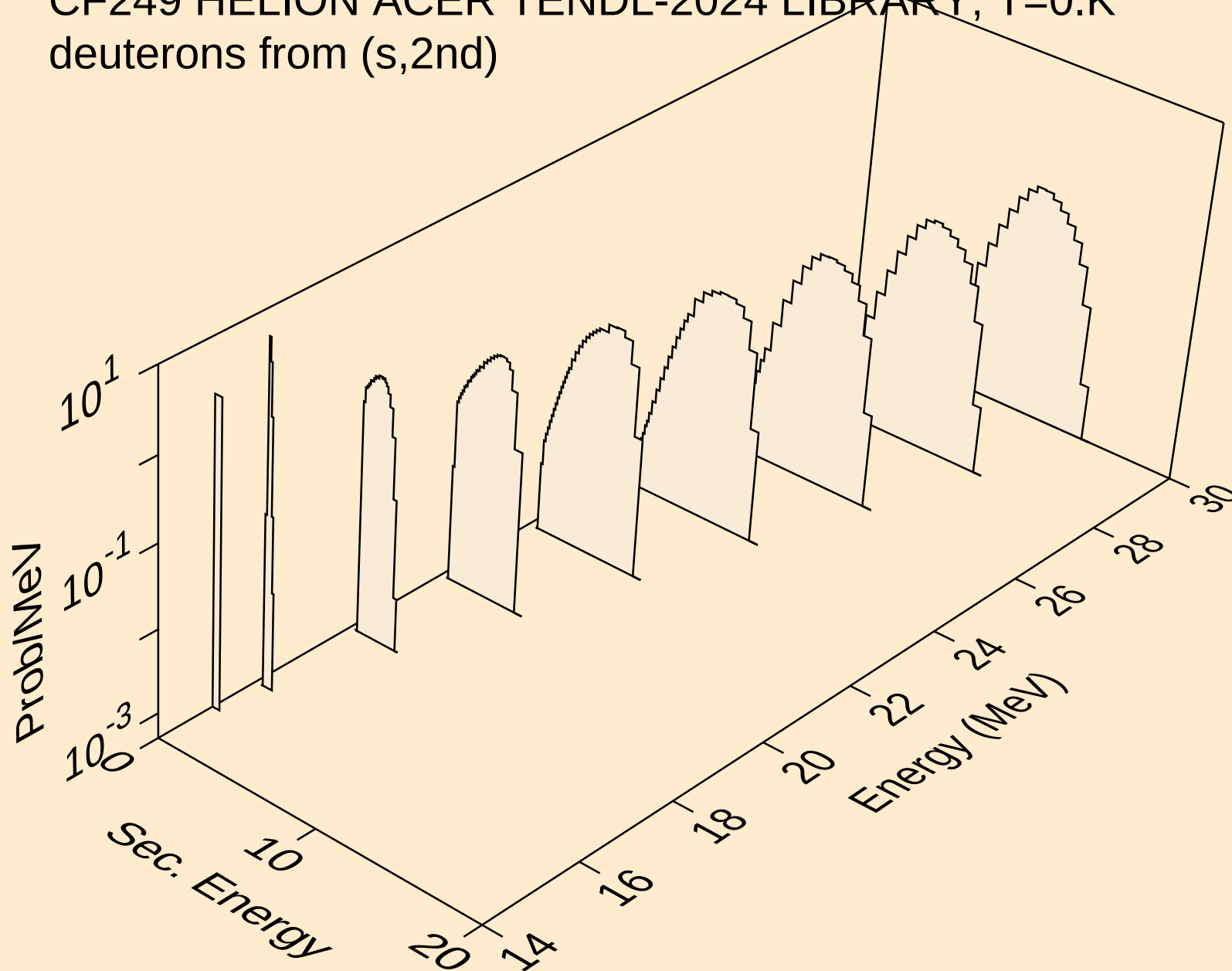
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



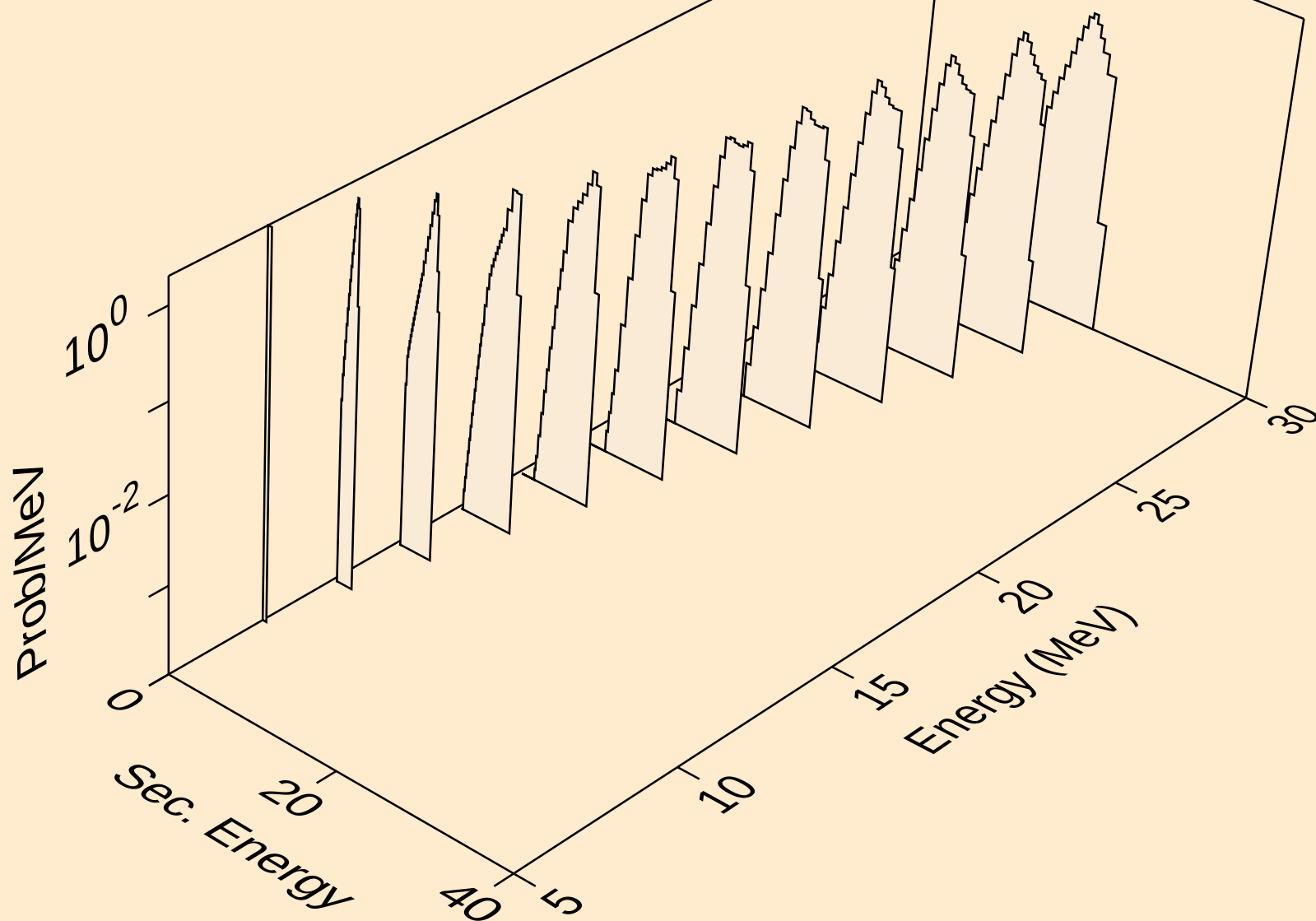
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



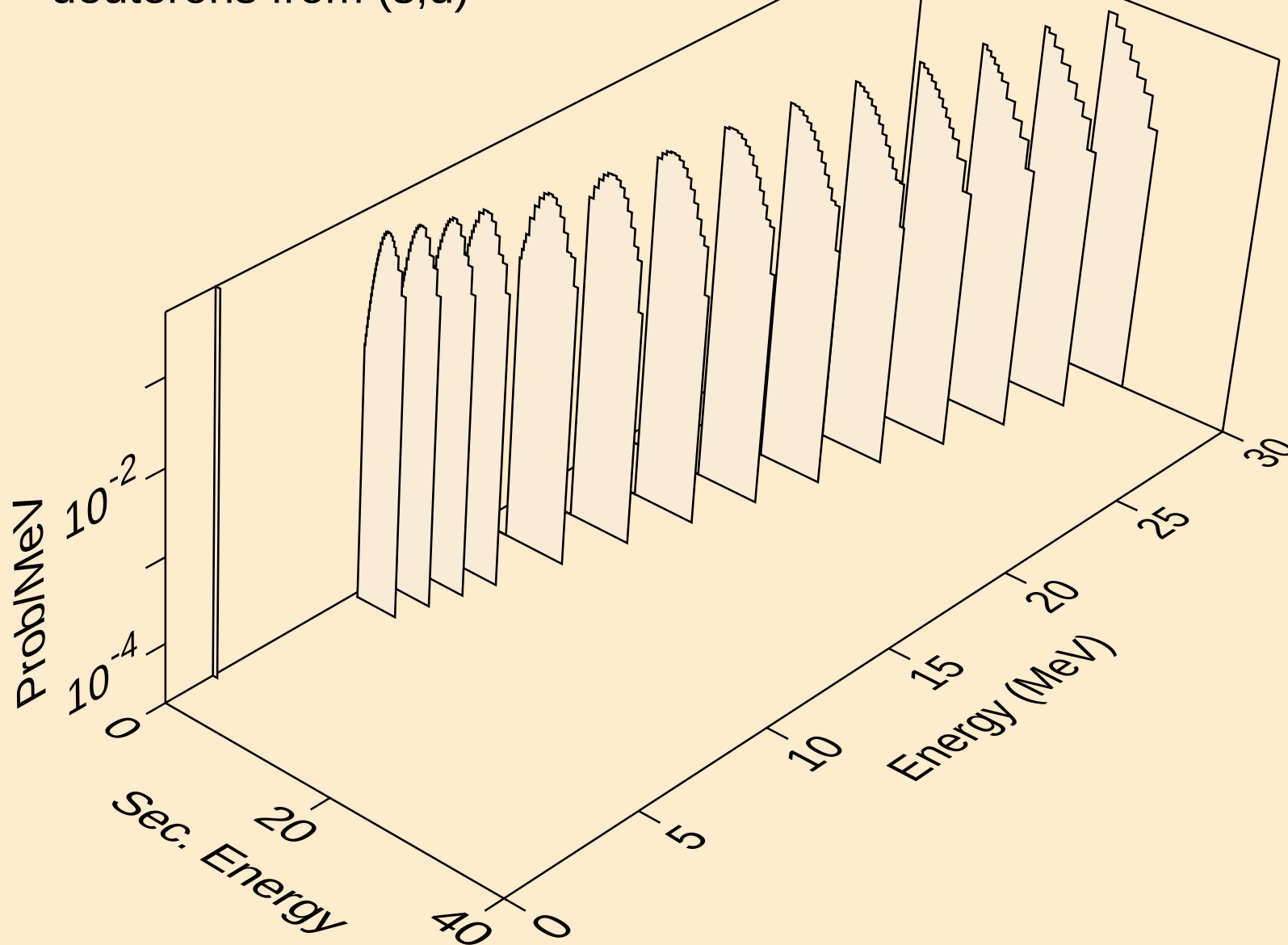
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



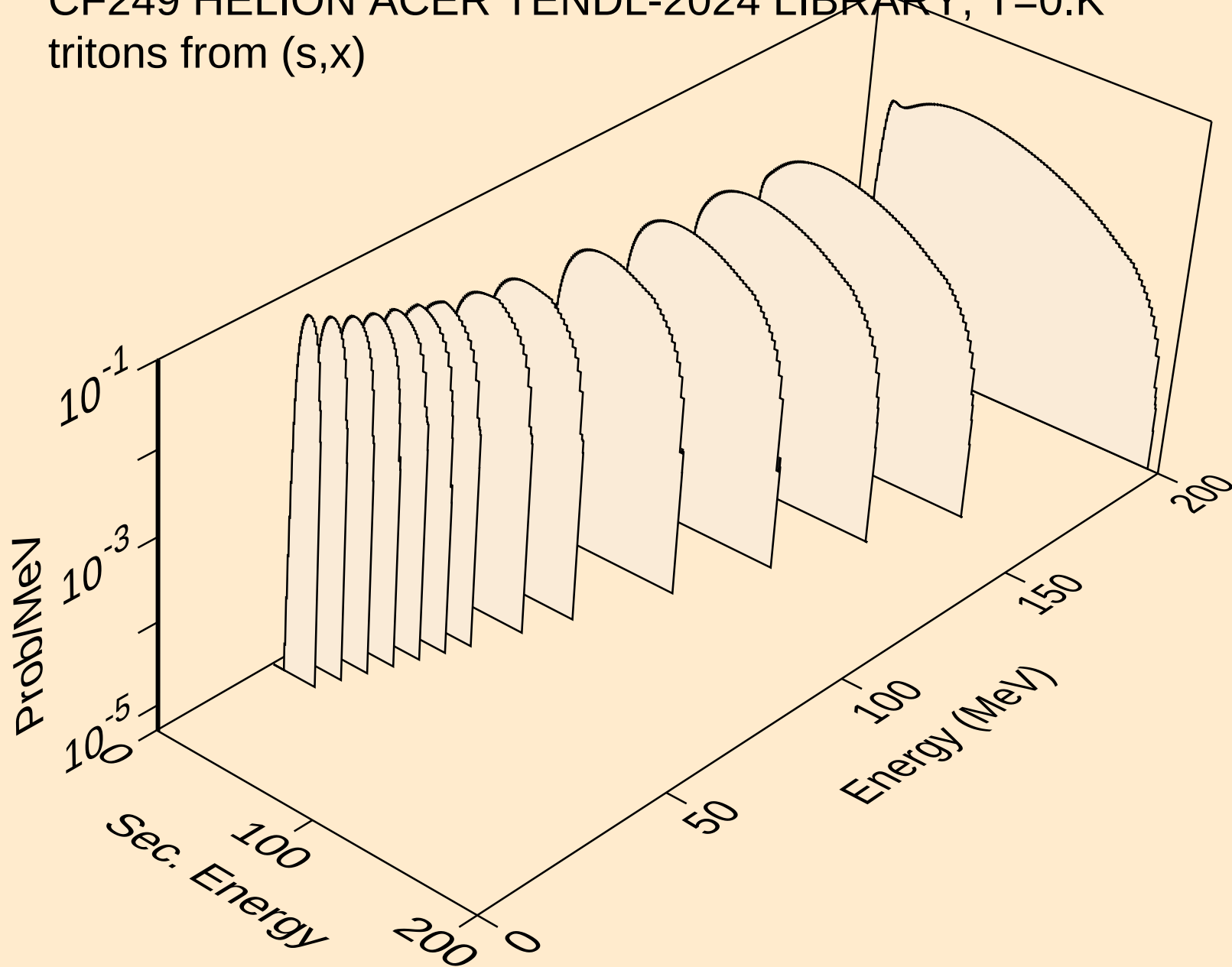
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



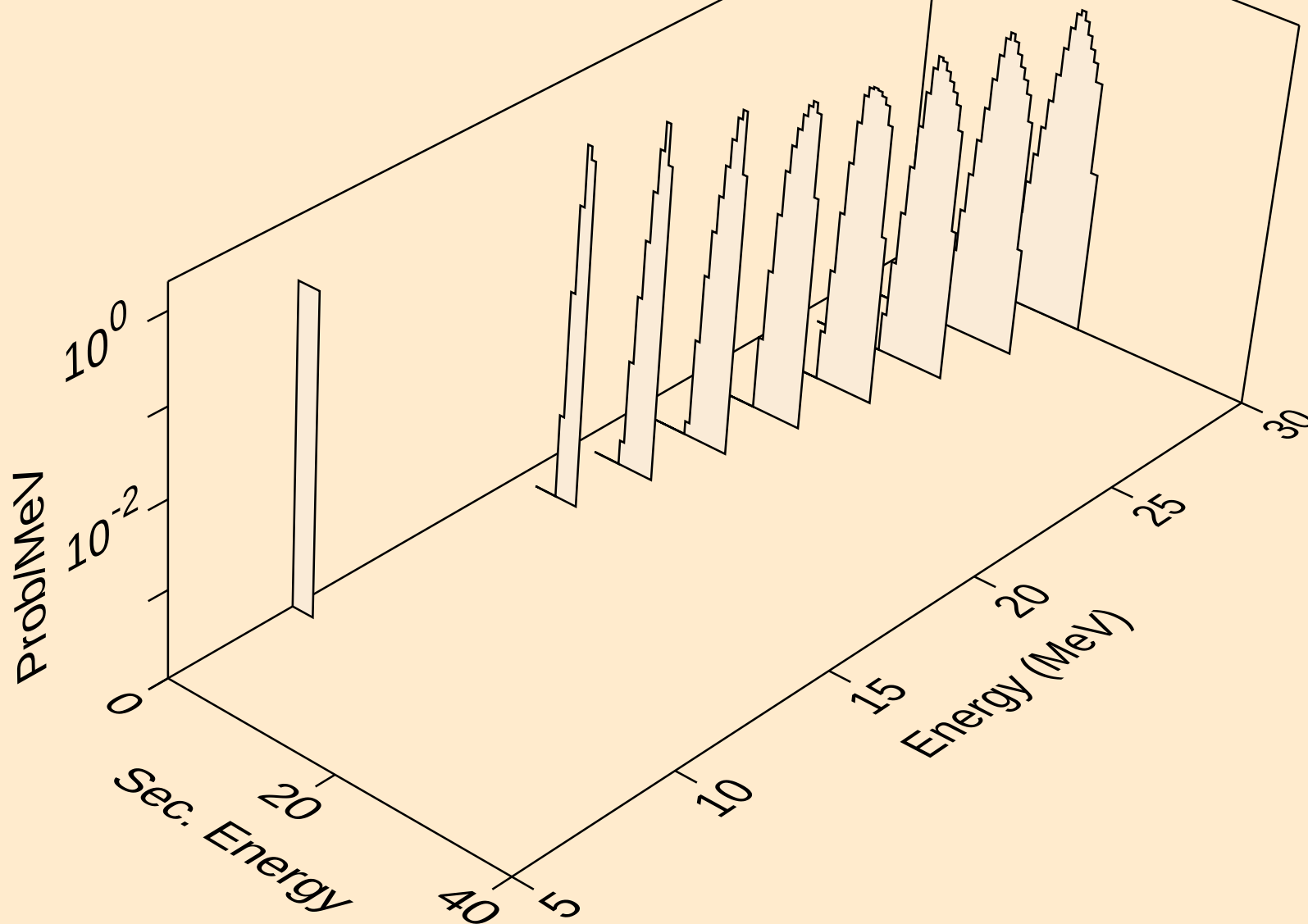
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



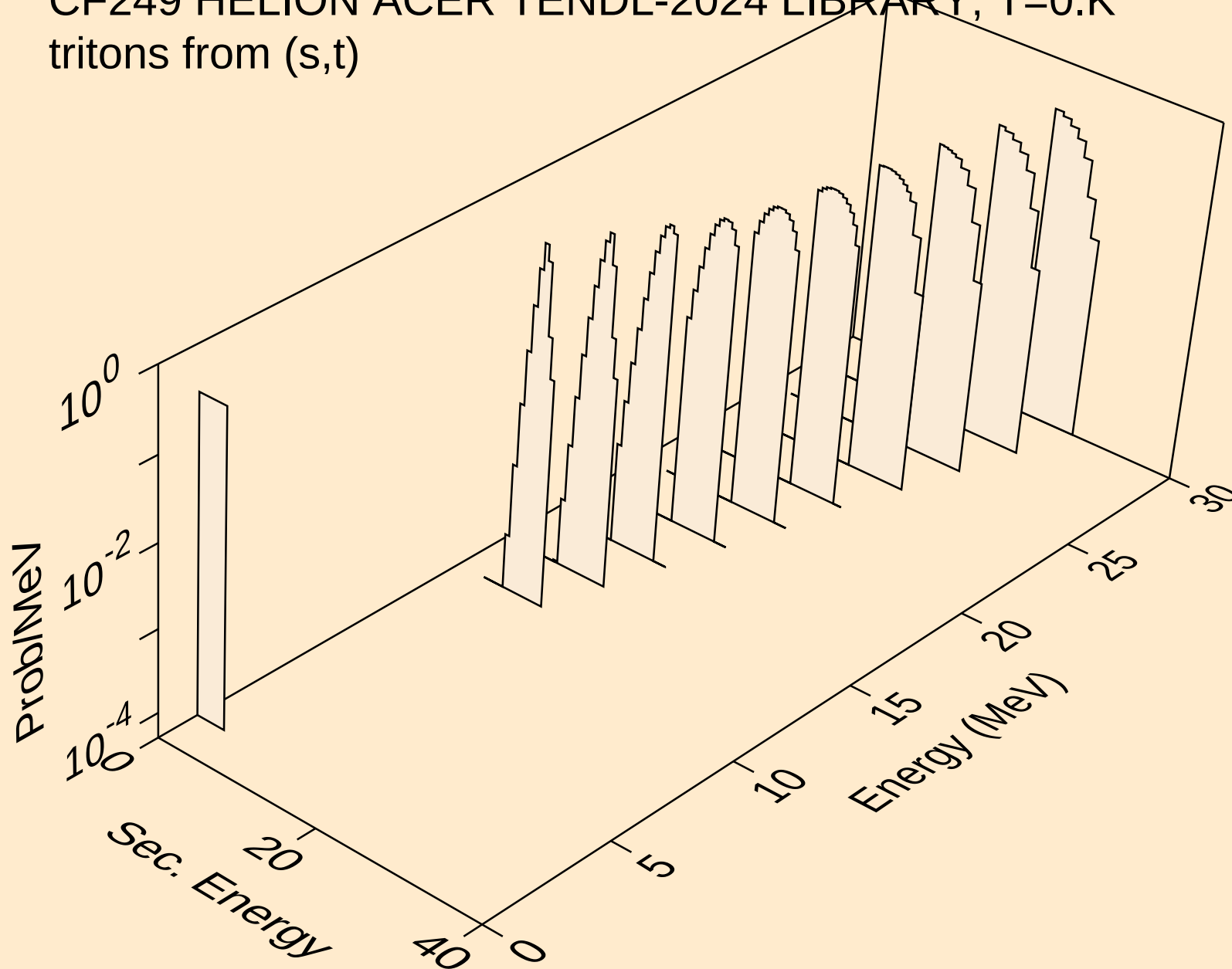
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



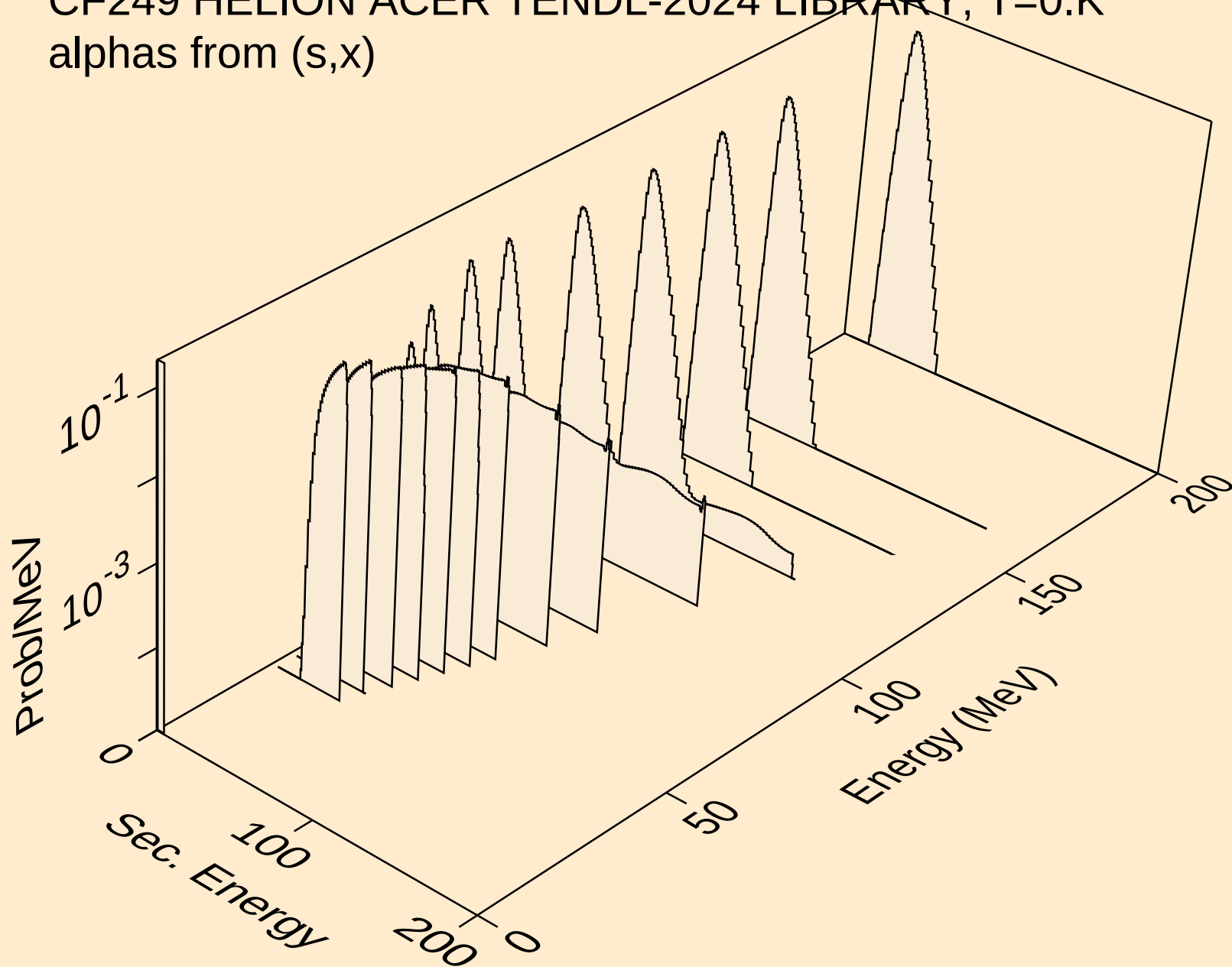
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



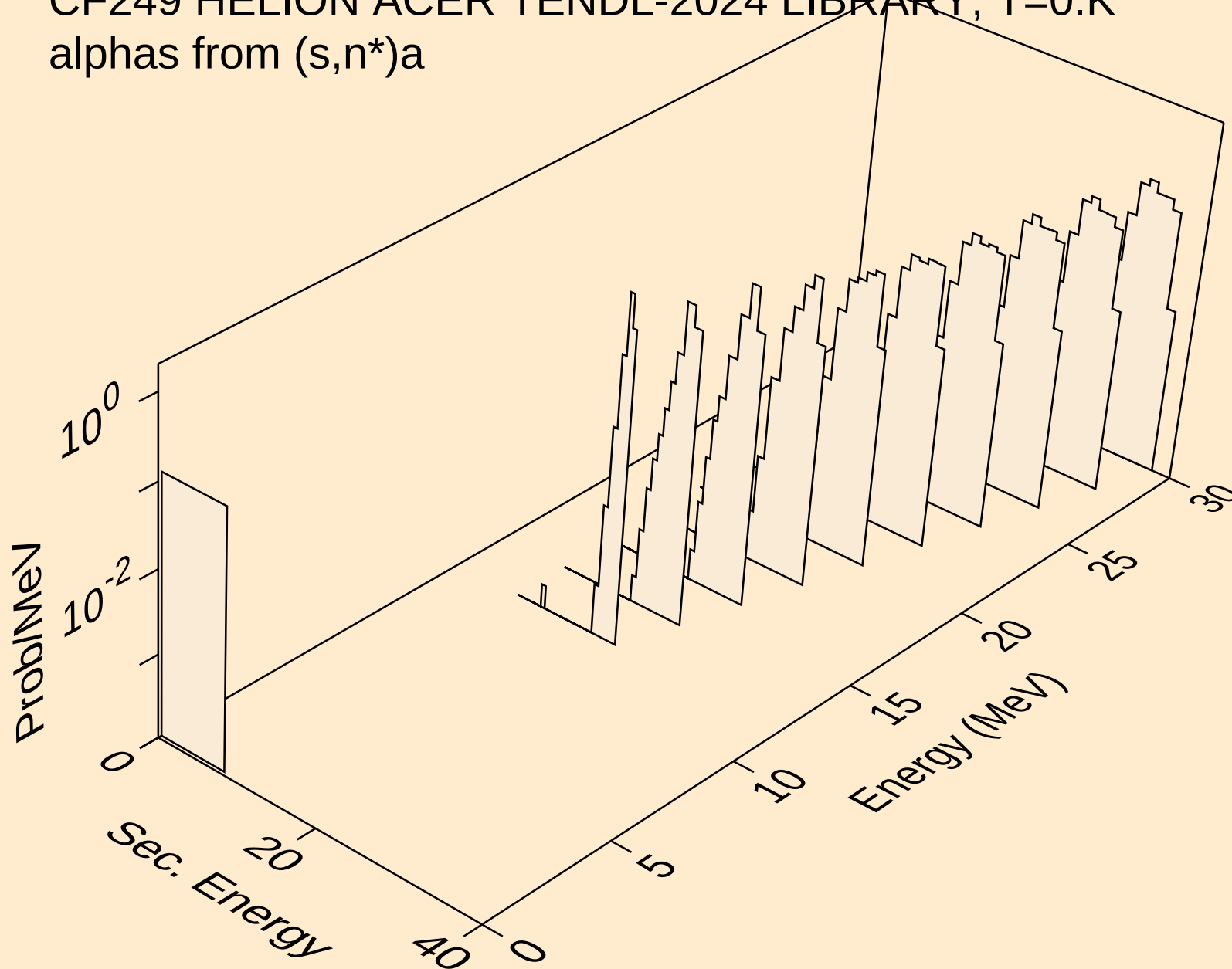
CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



CF249 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)

