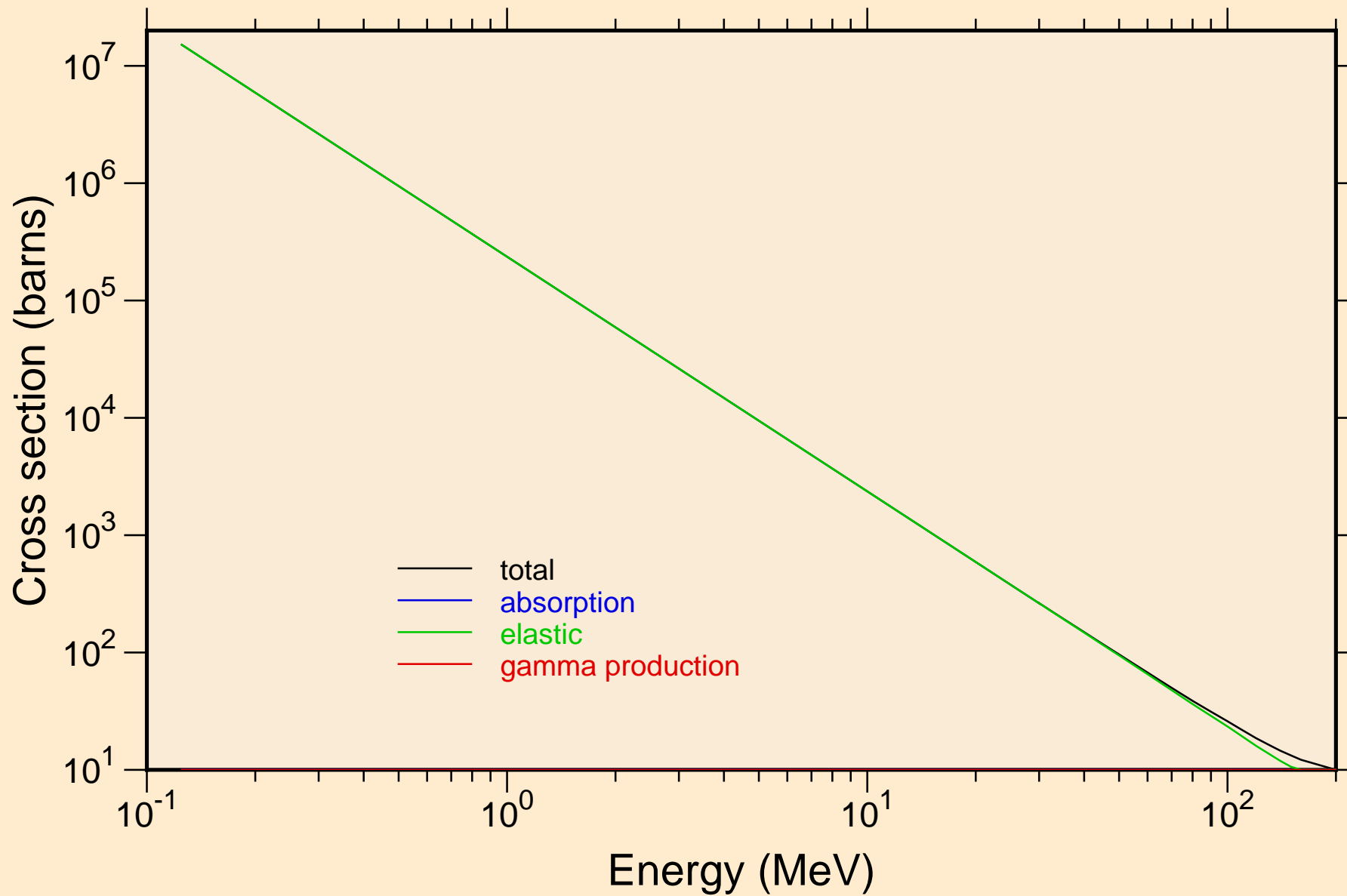
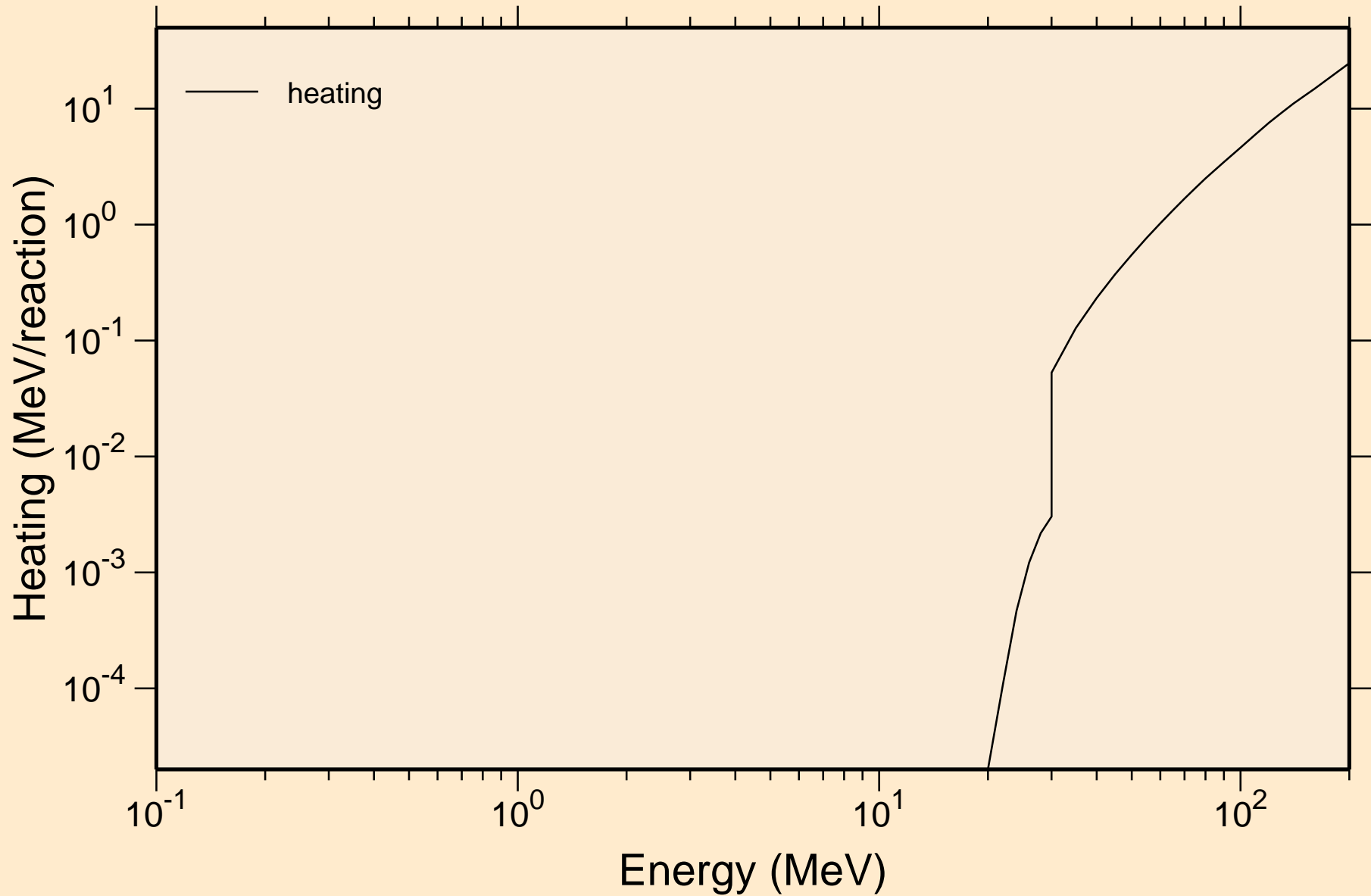


BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



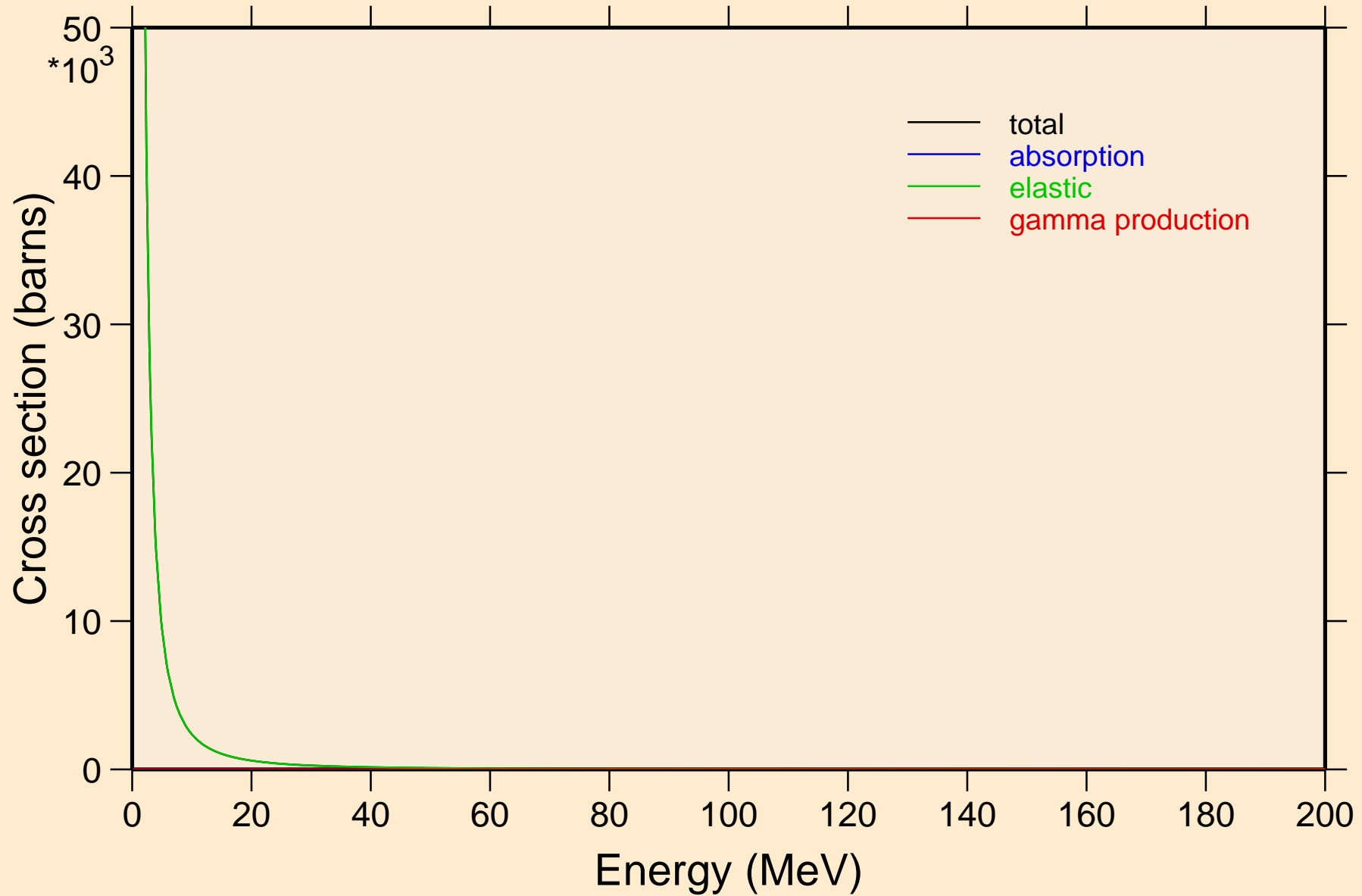
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



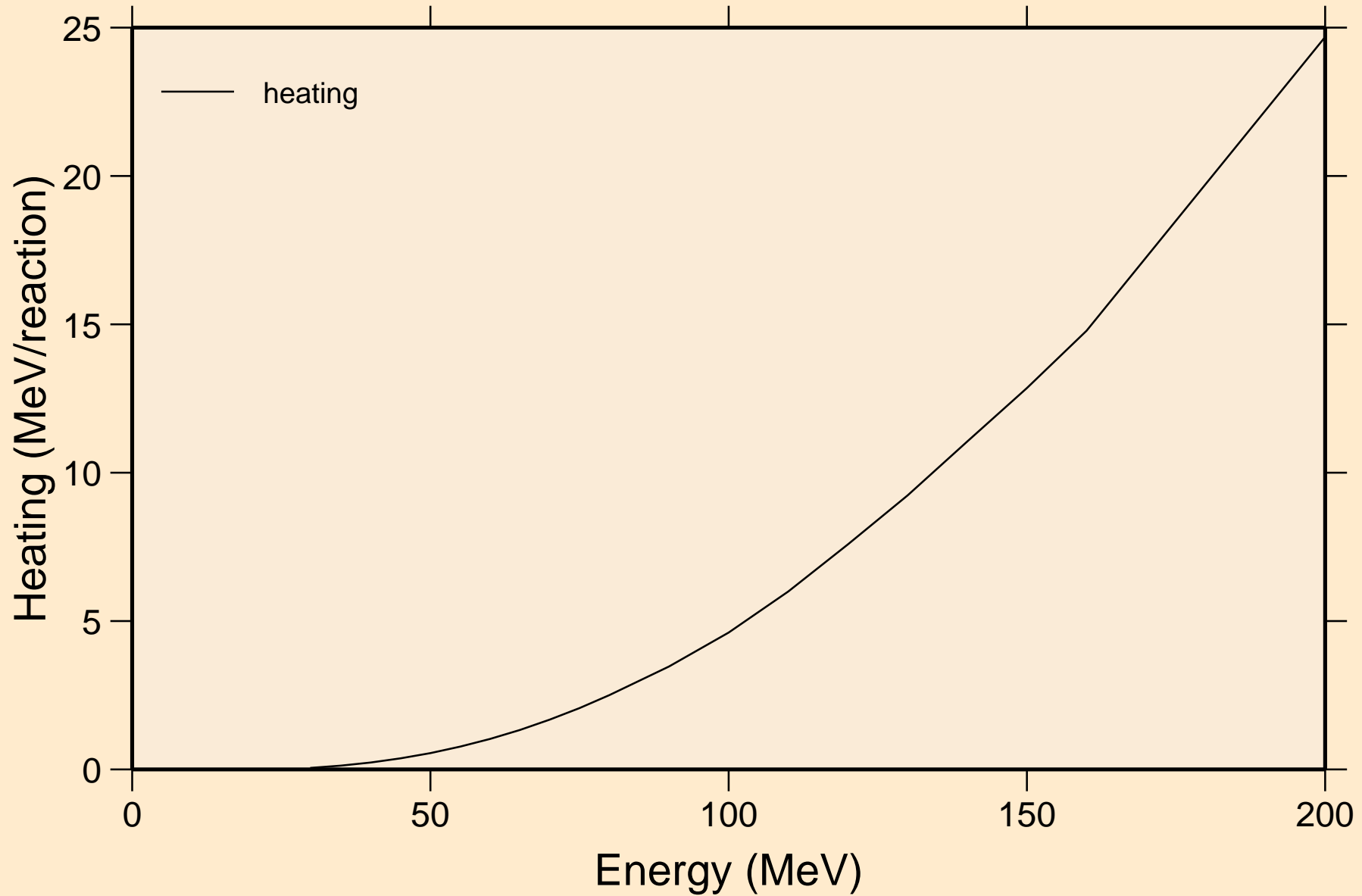
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

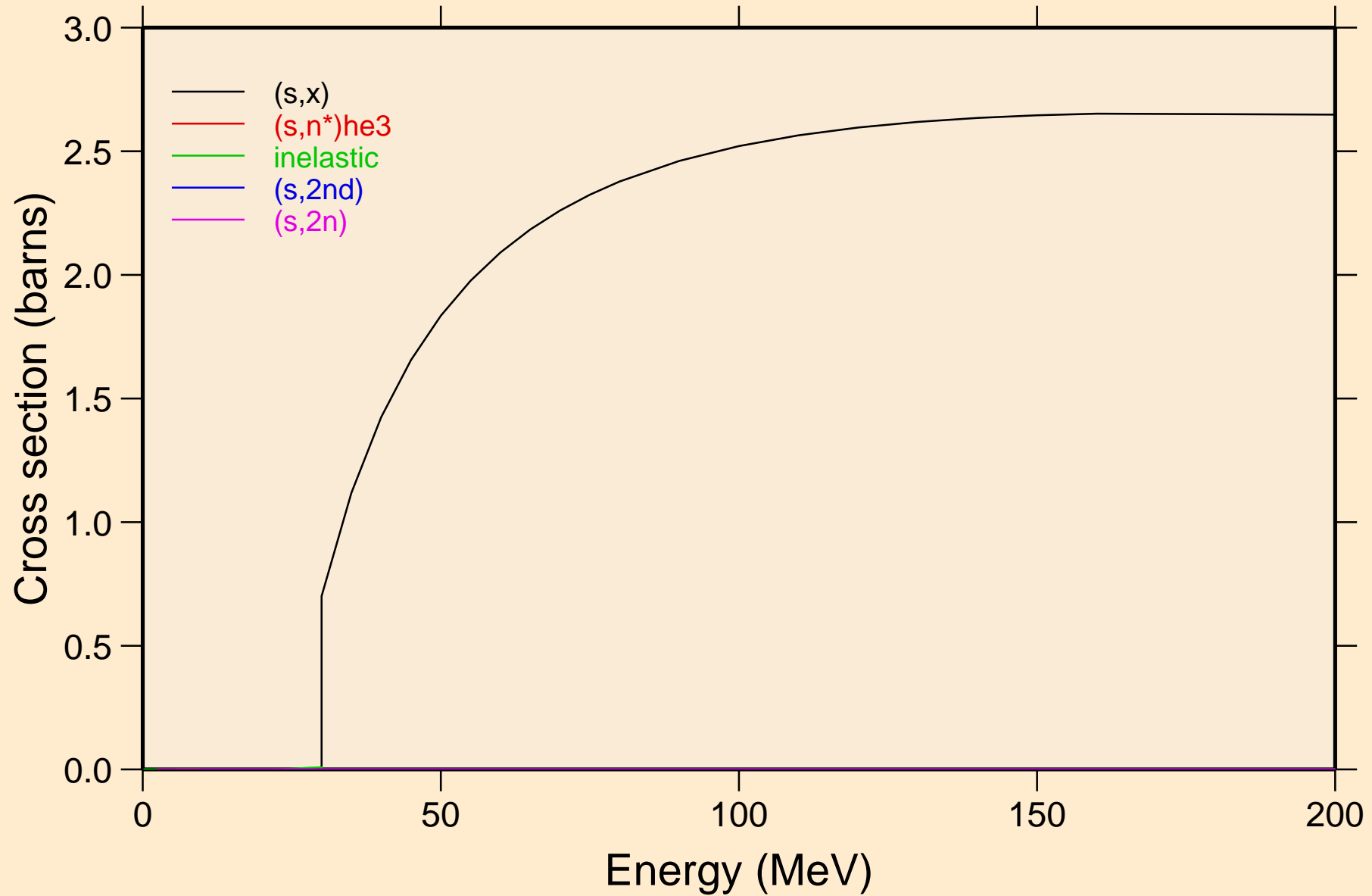


BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K

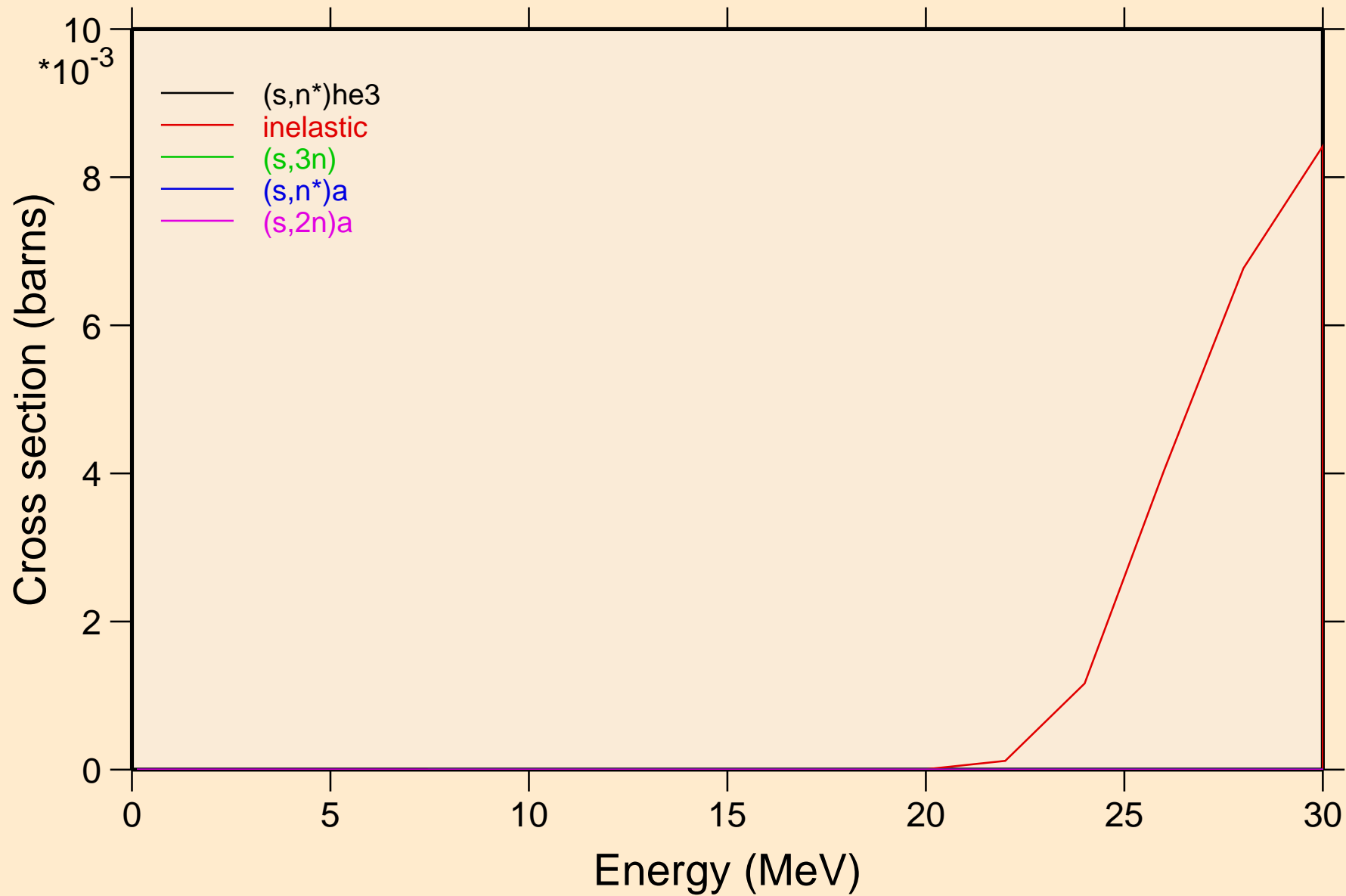
Heating



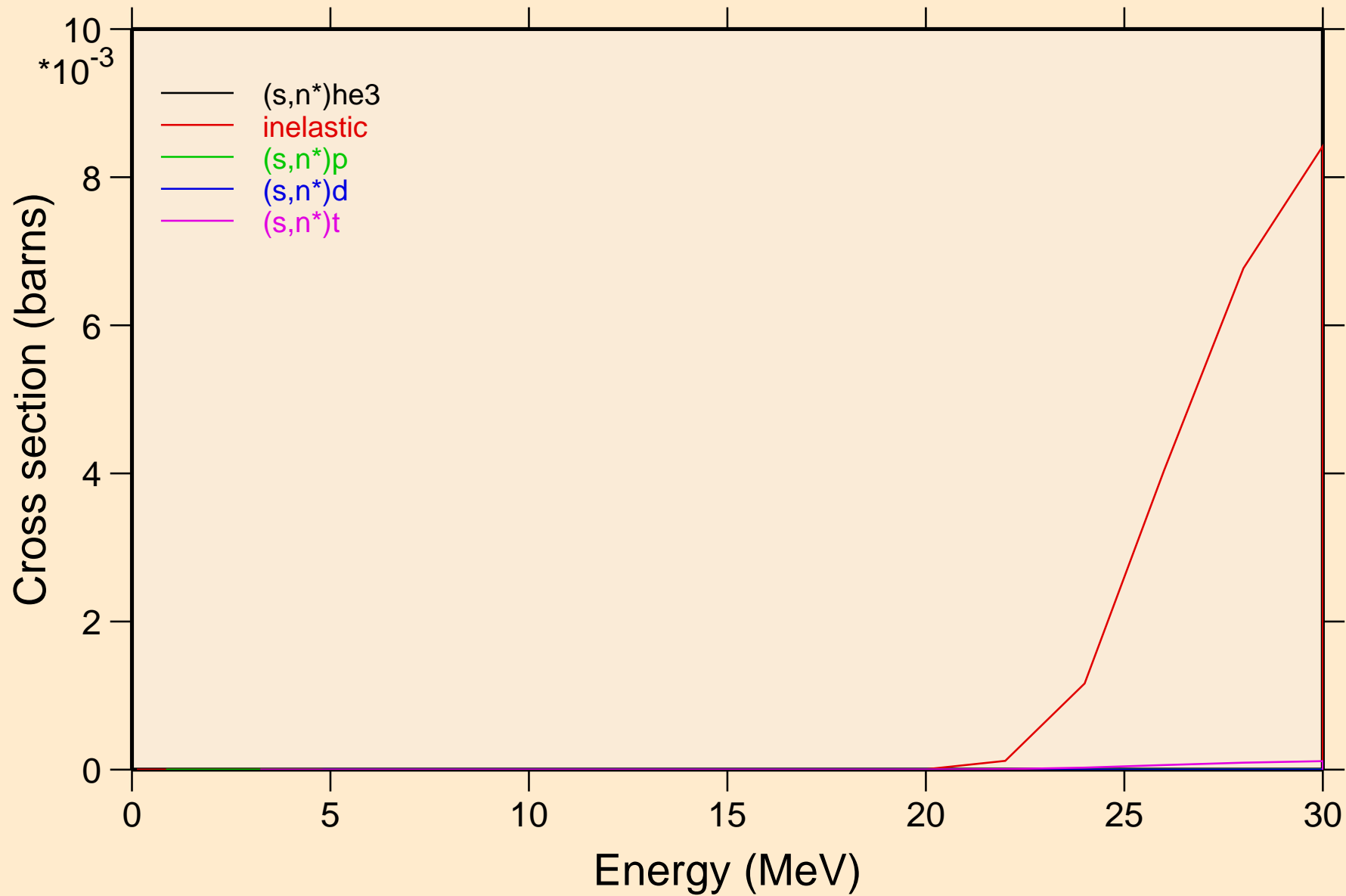
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



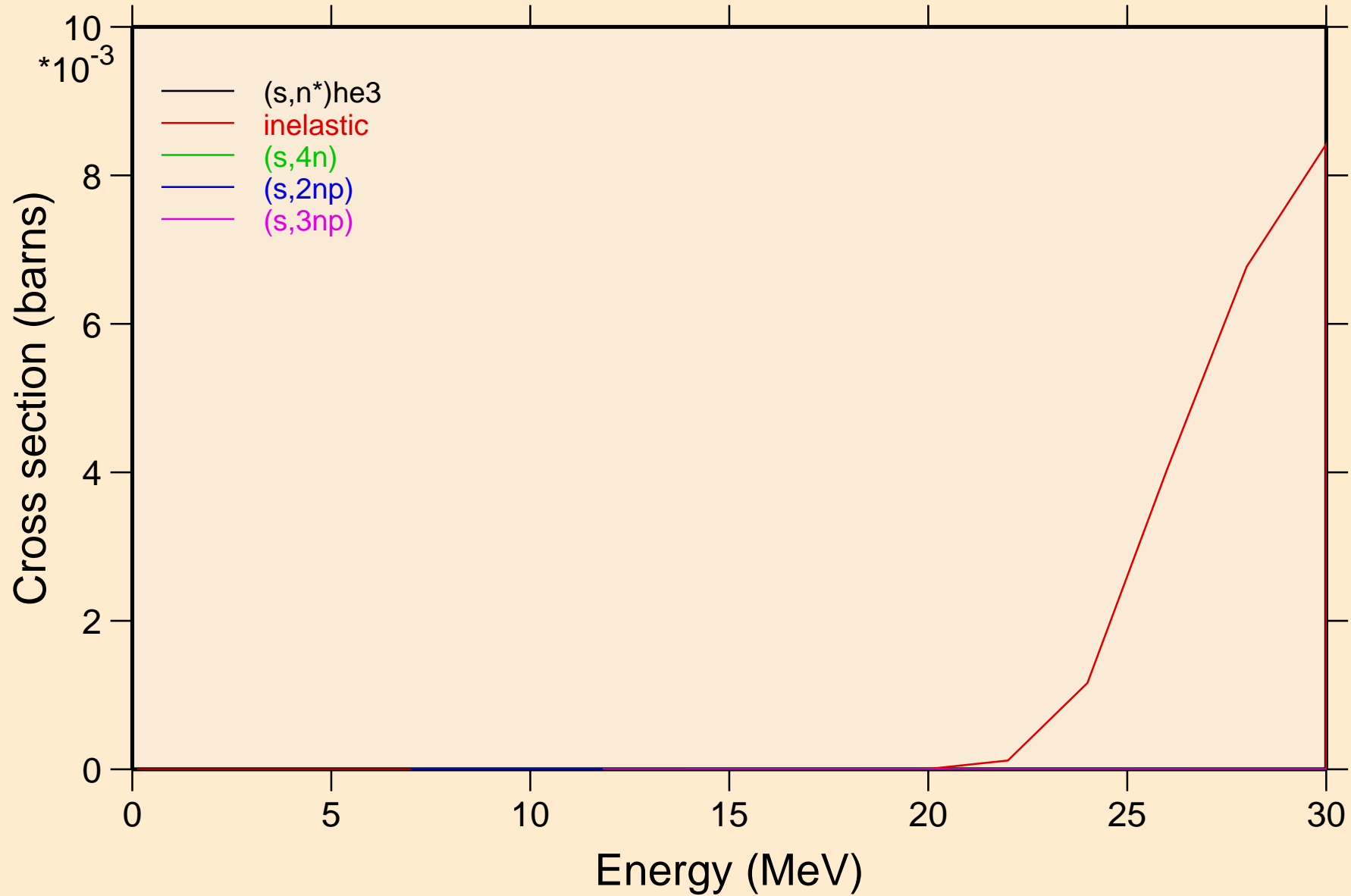
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



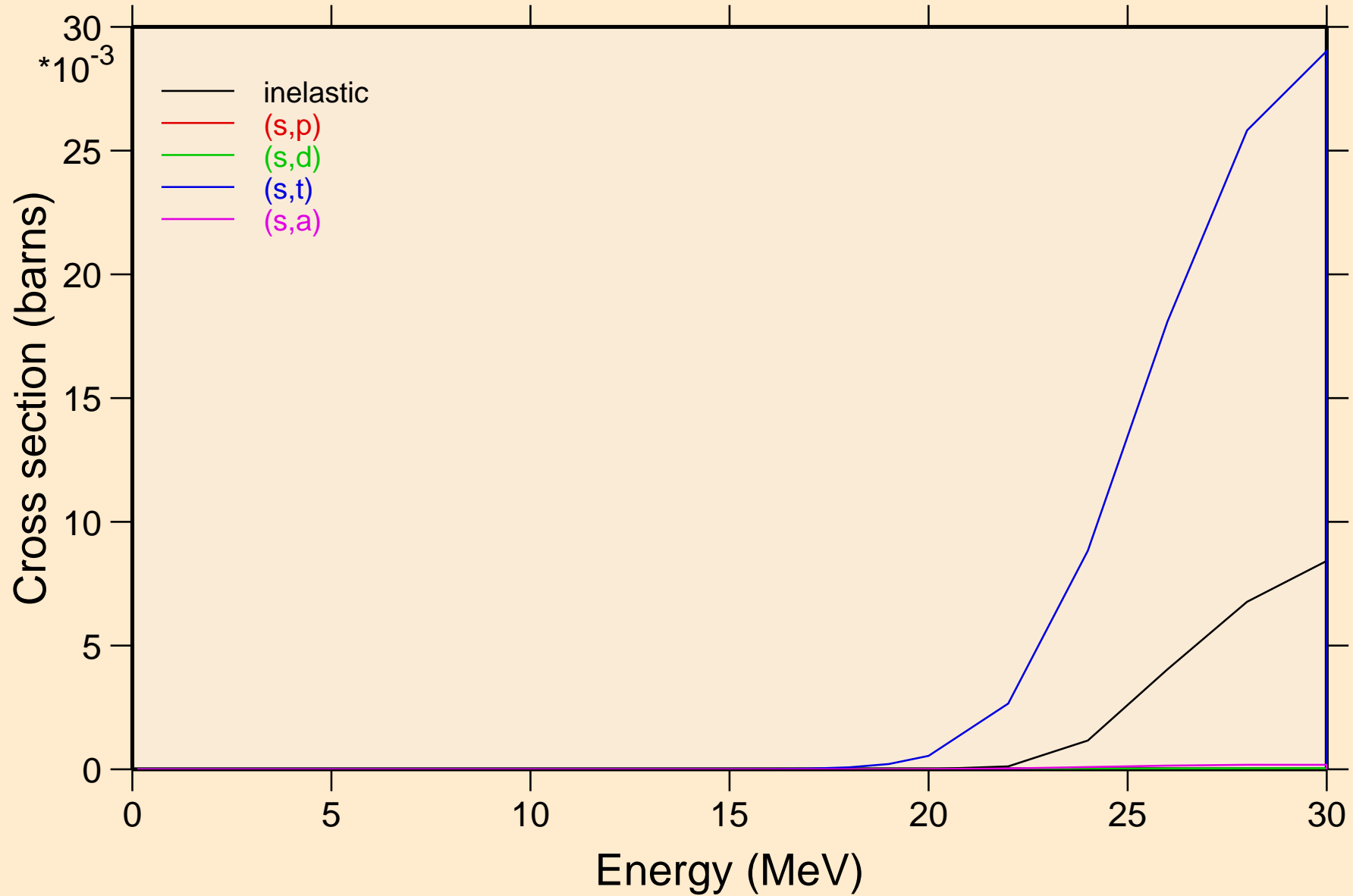
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



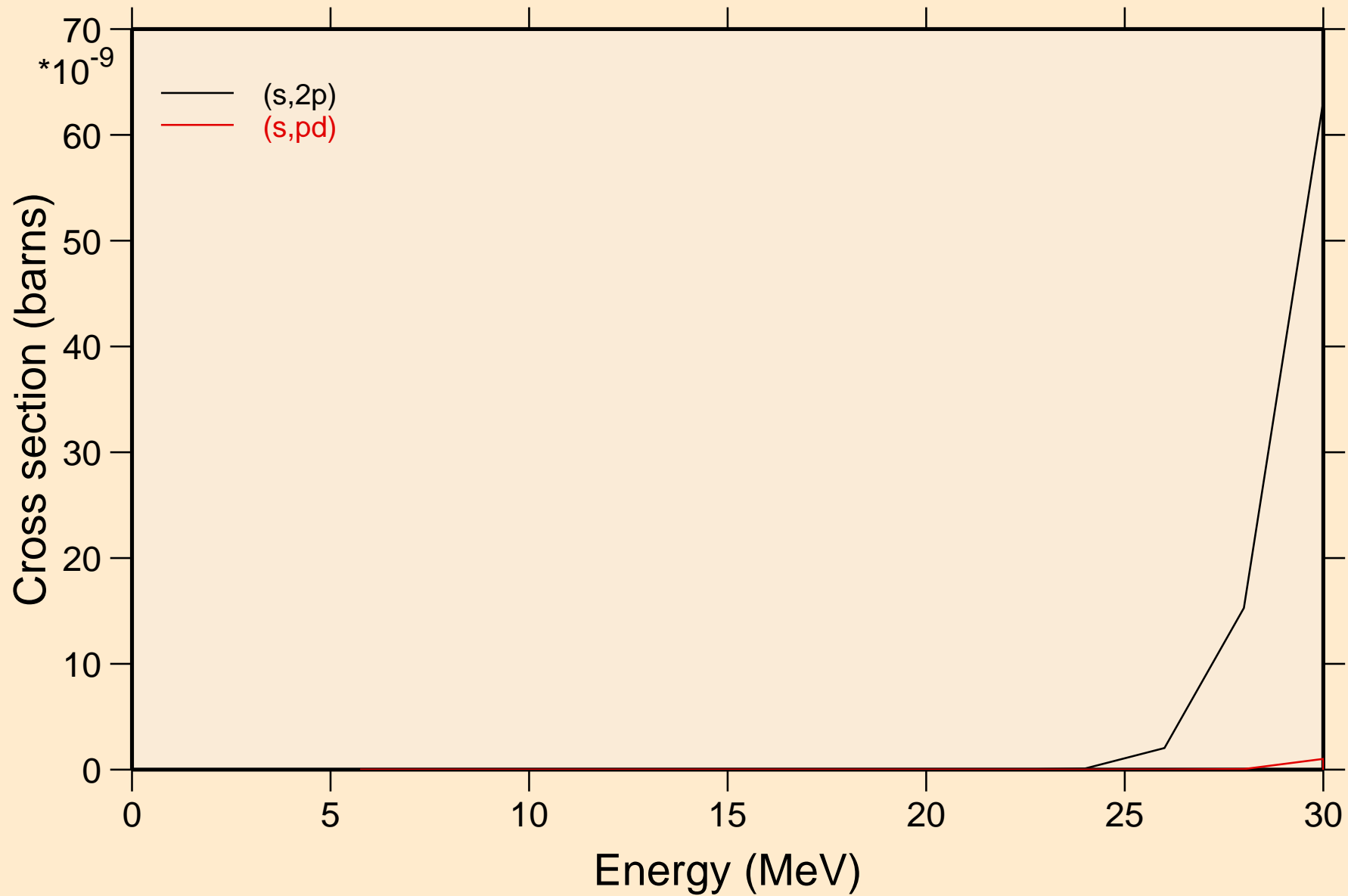
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



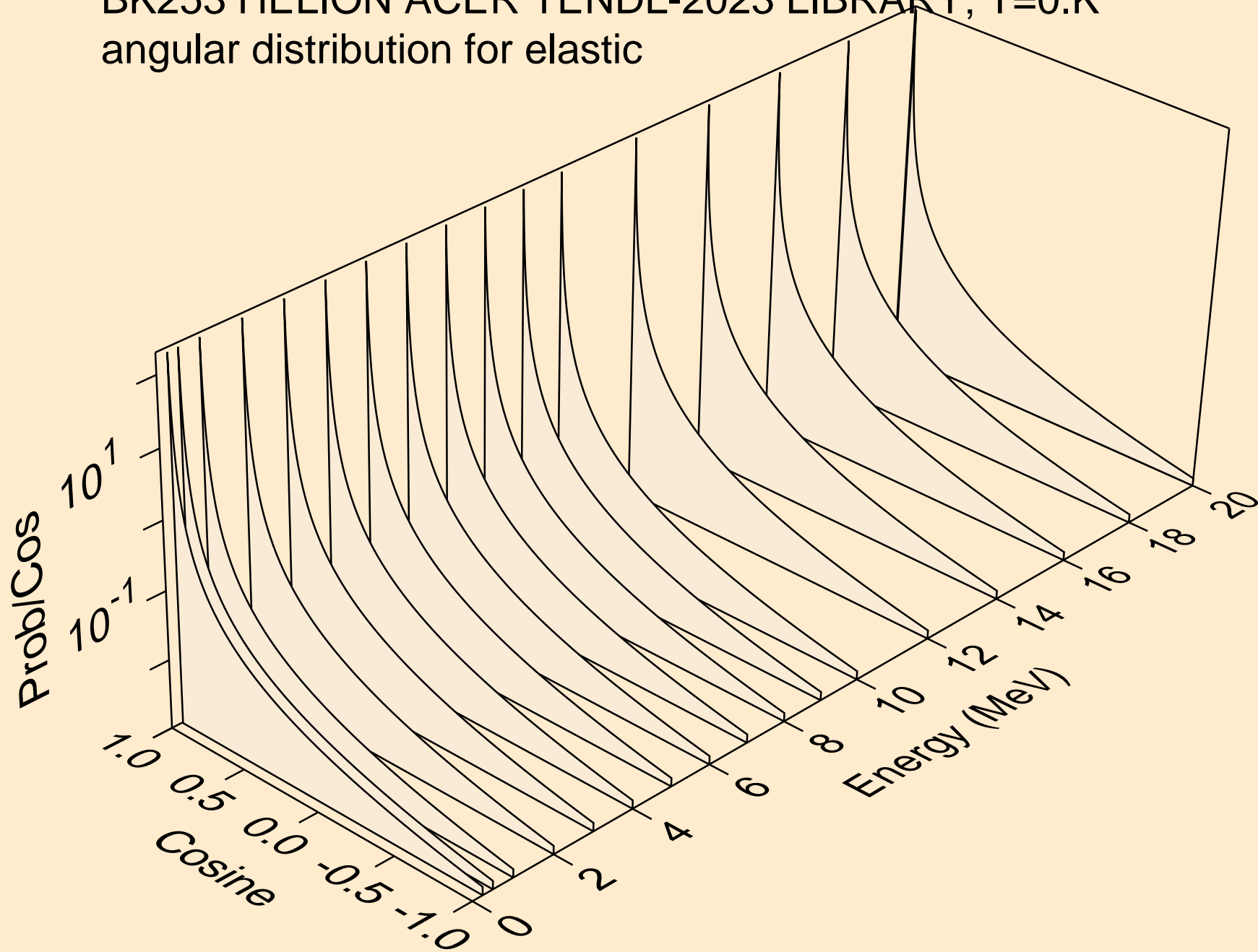
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



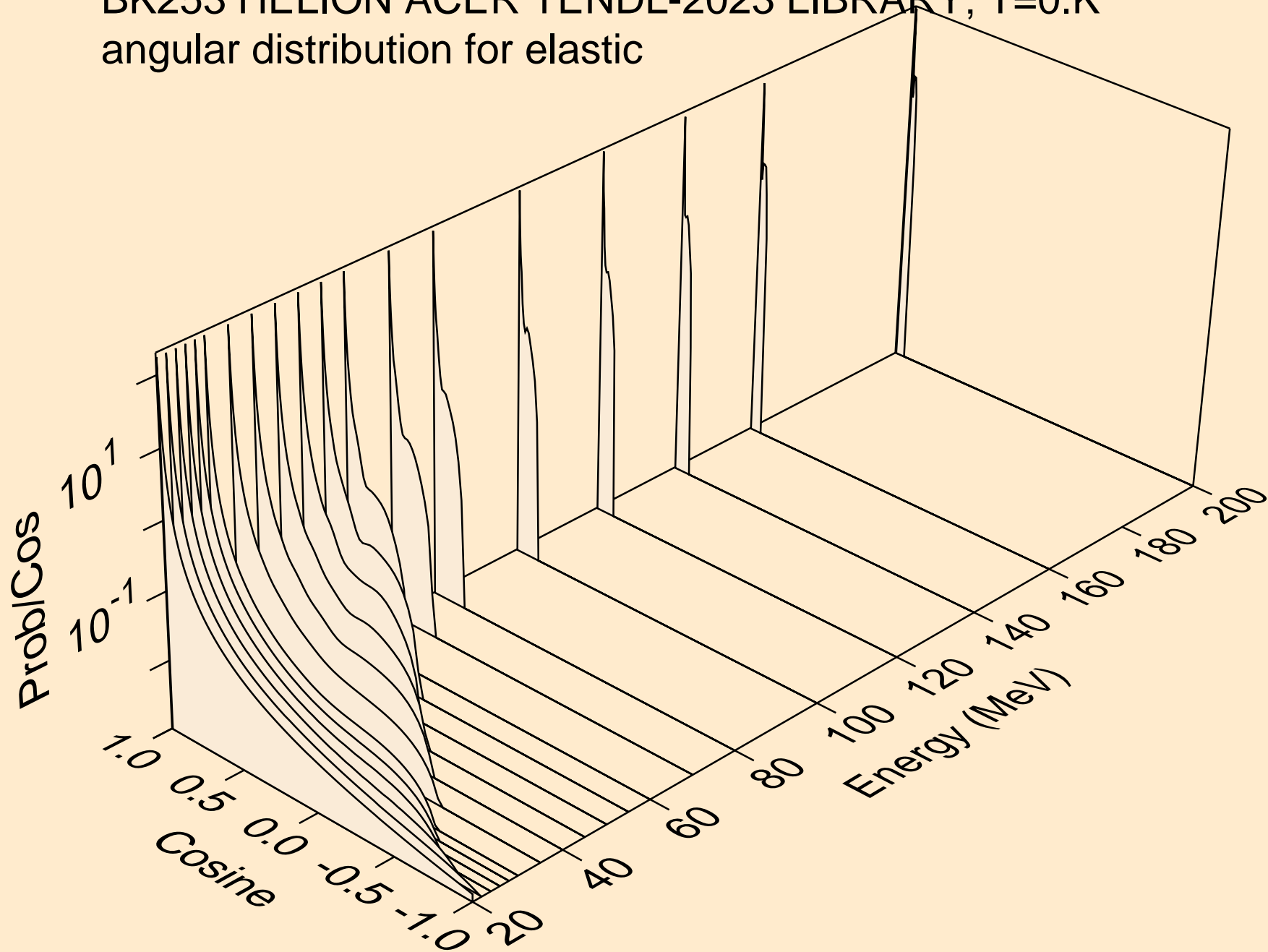
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



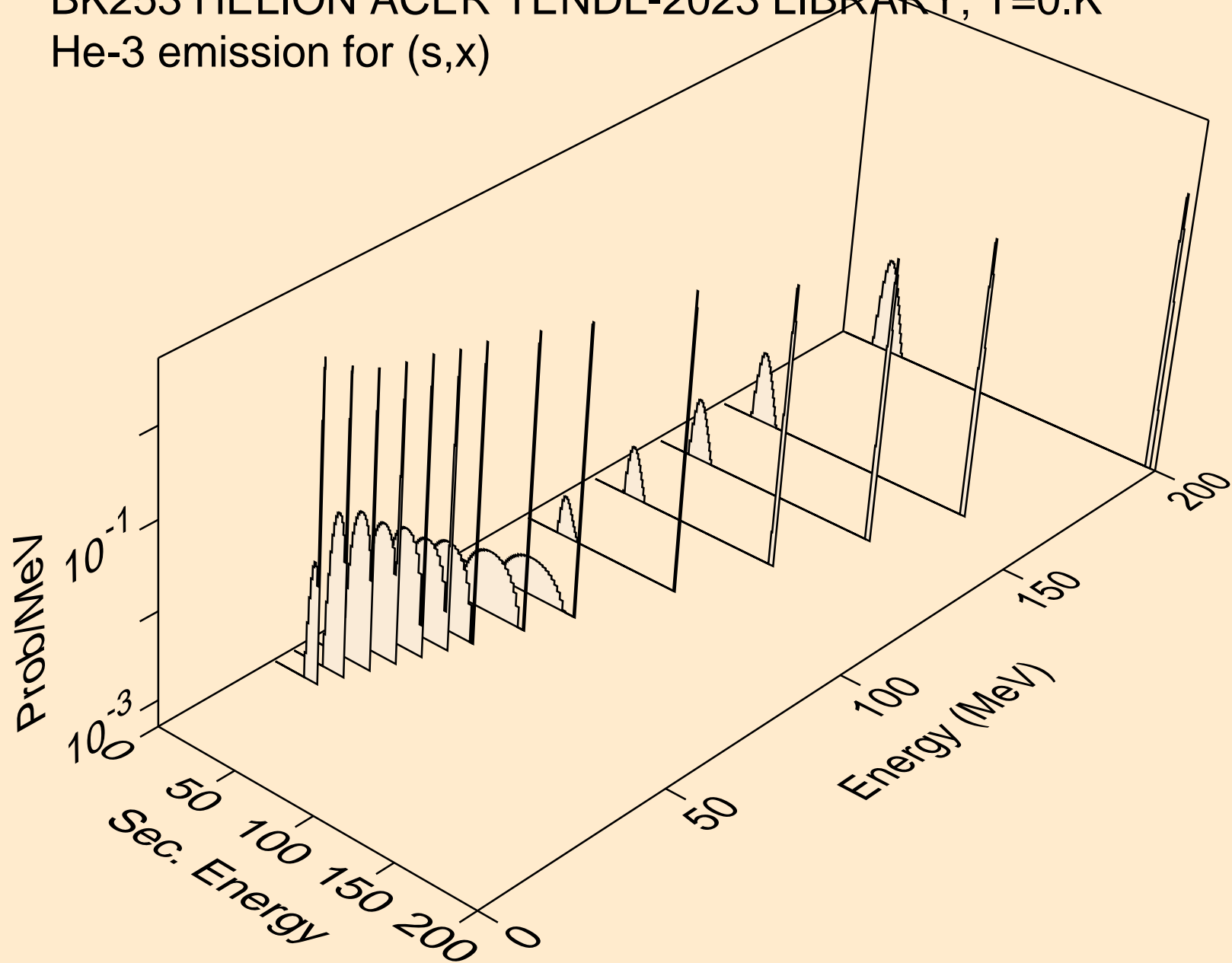
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



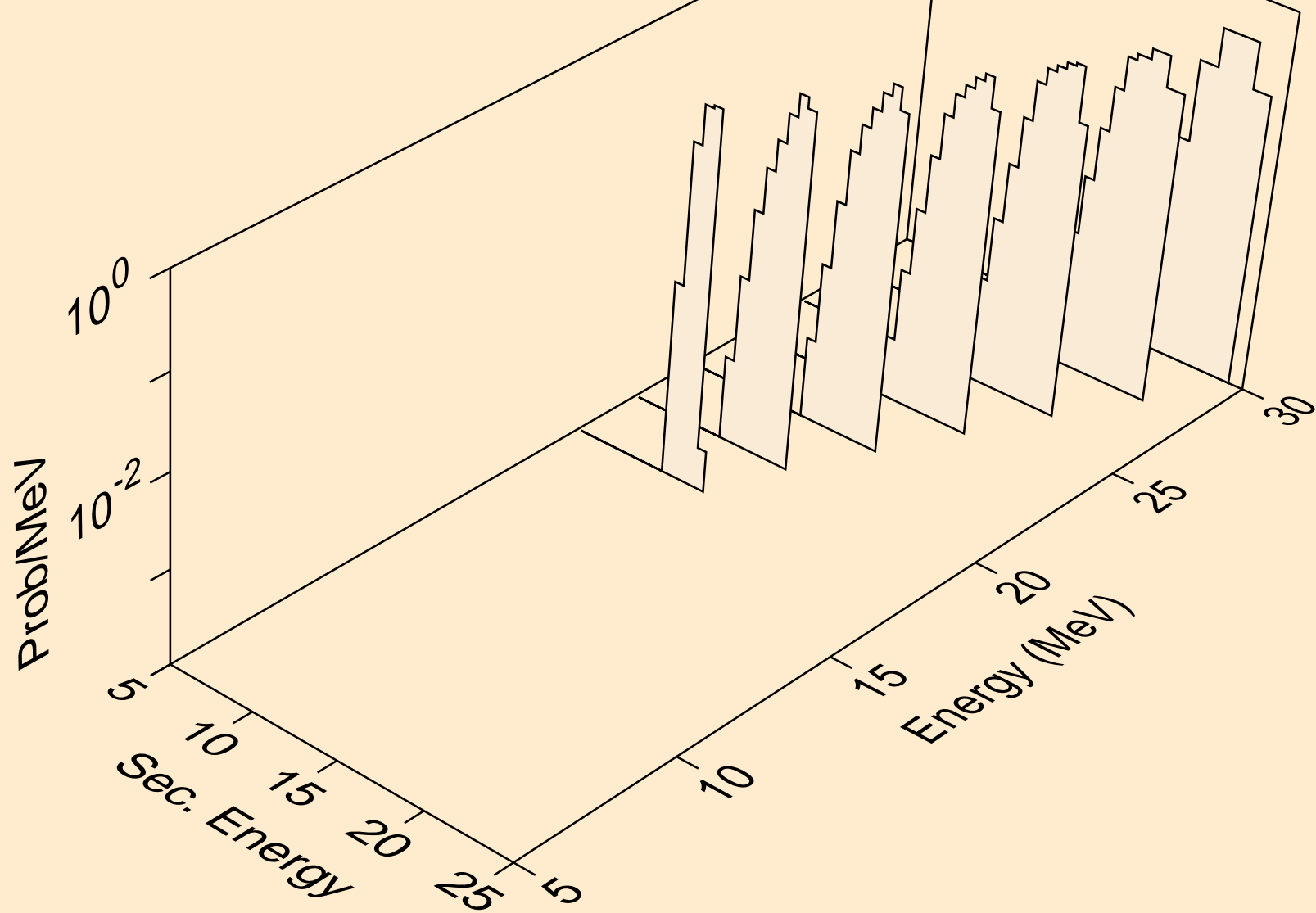
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



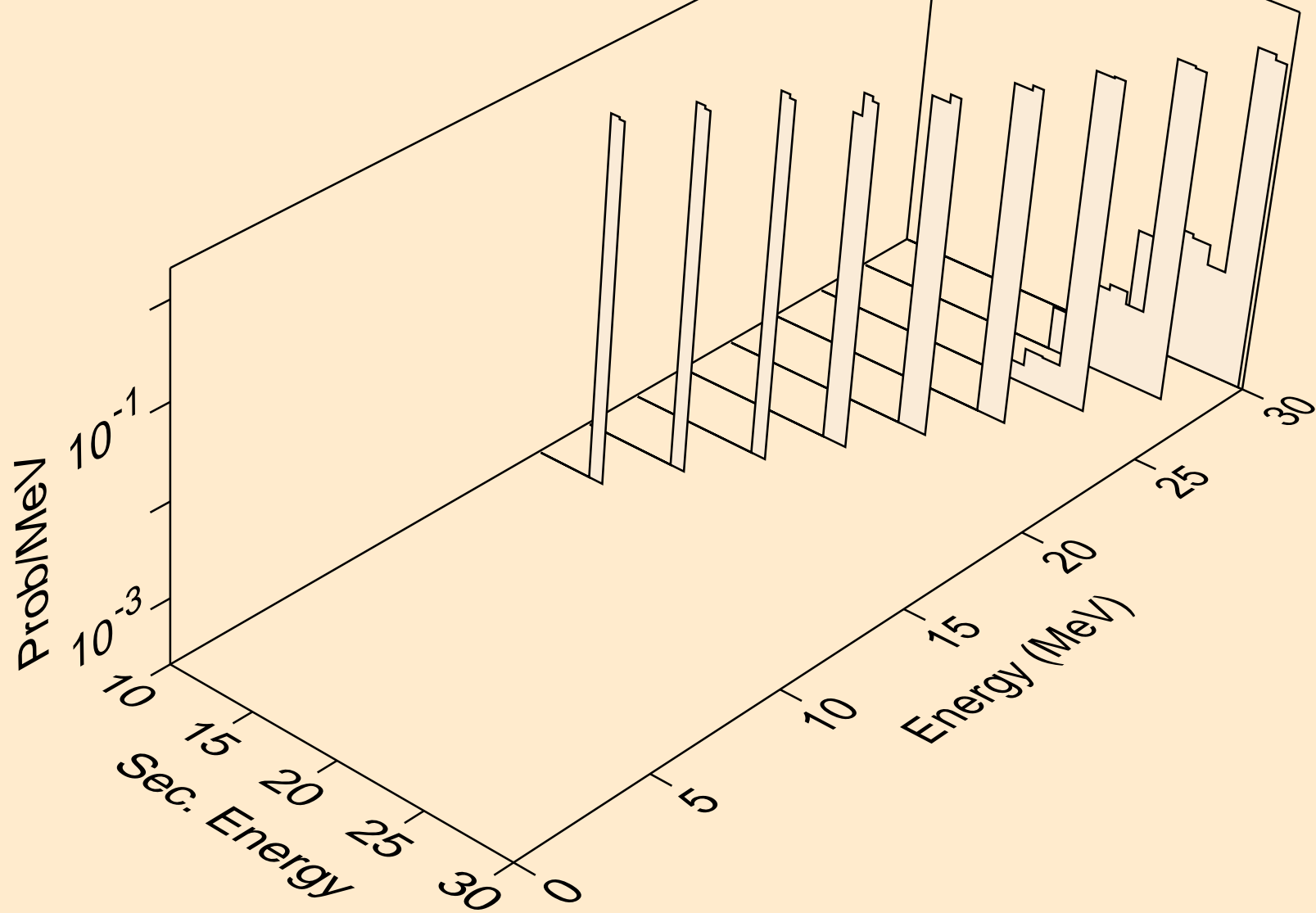
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



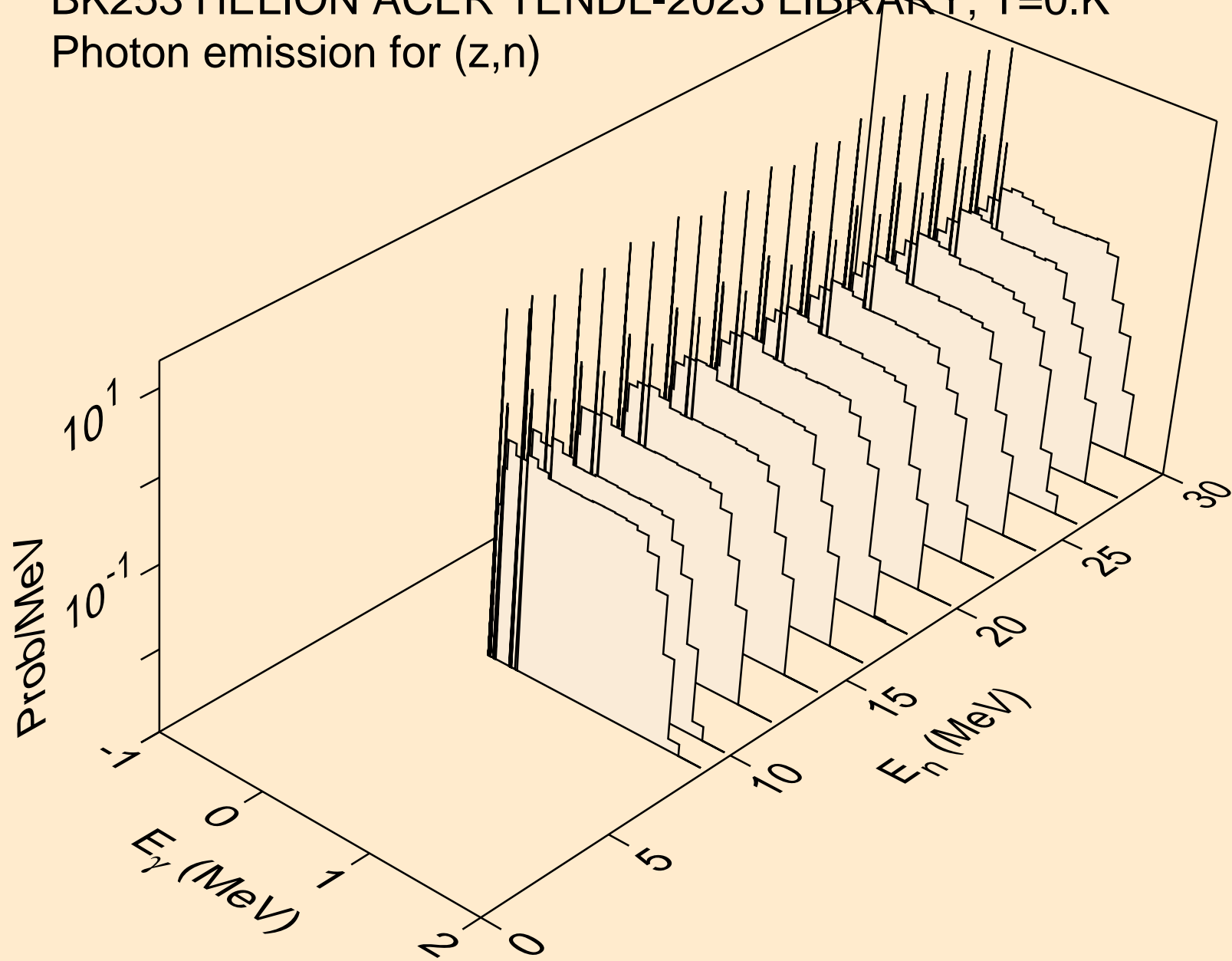
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



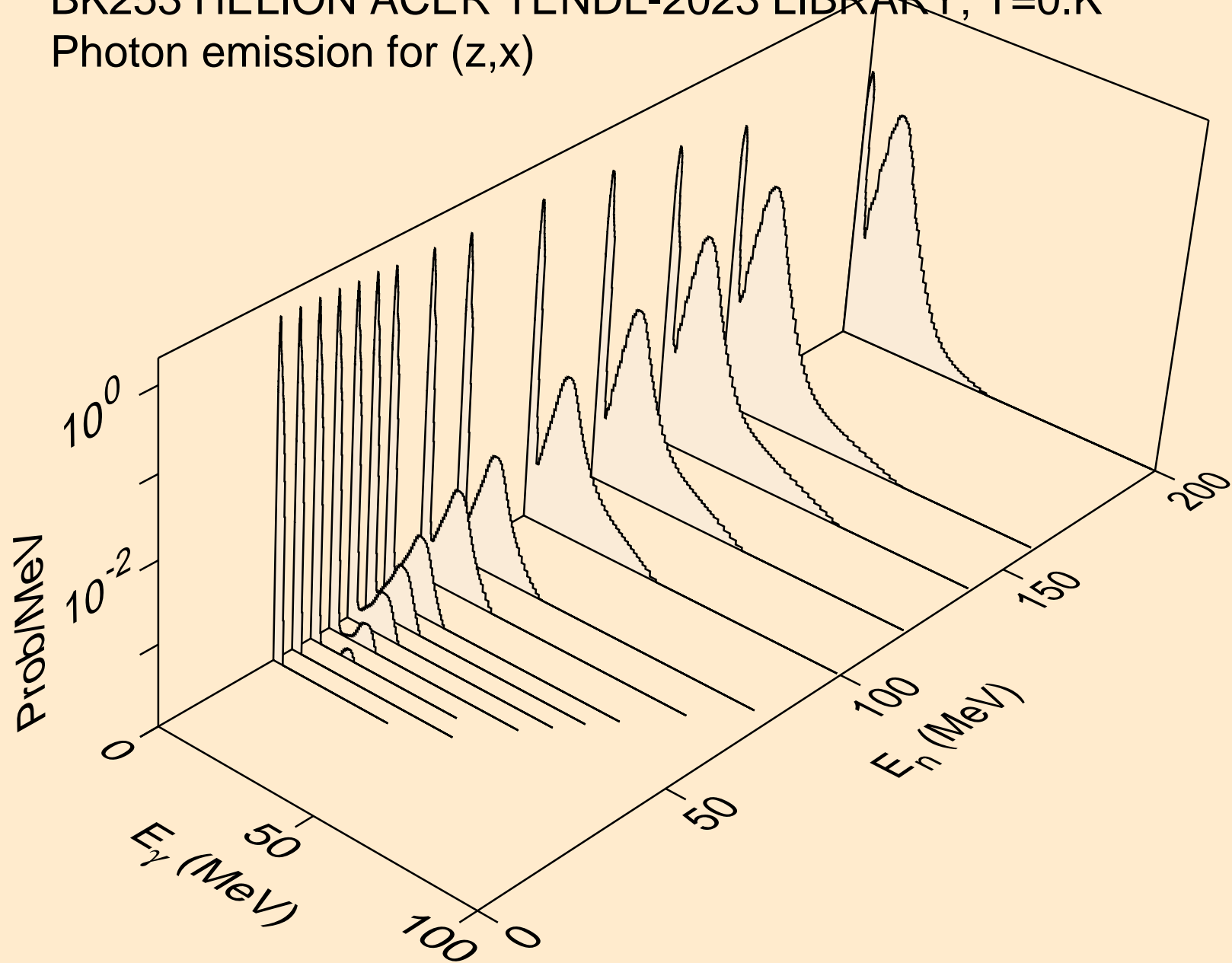
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



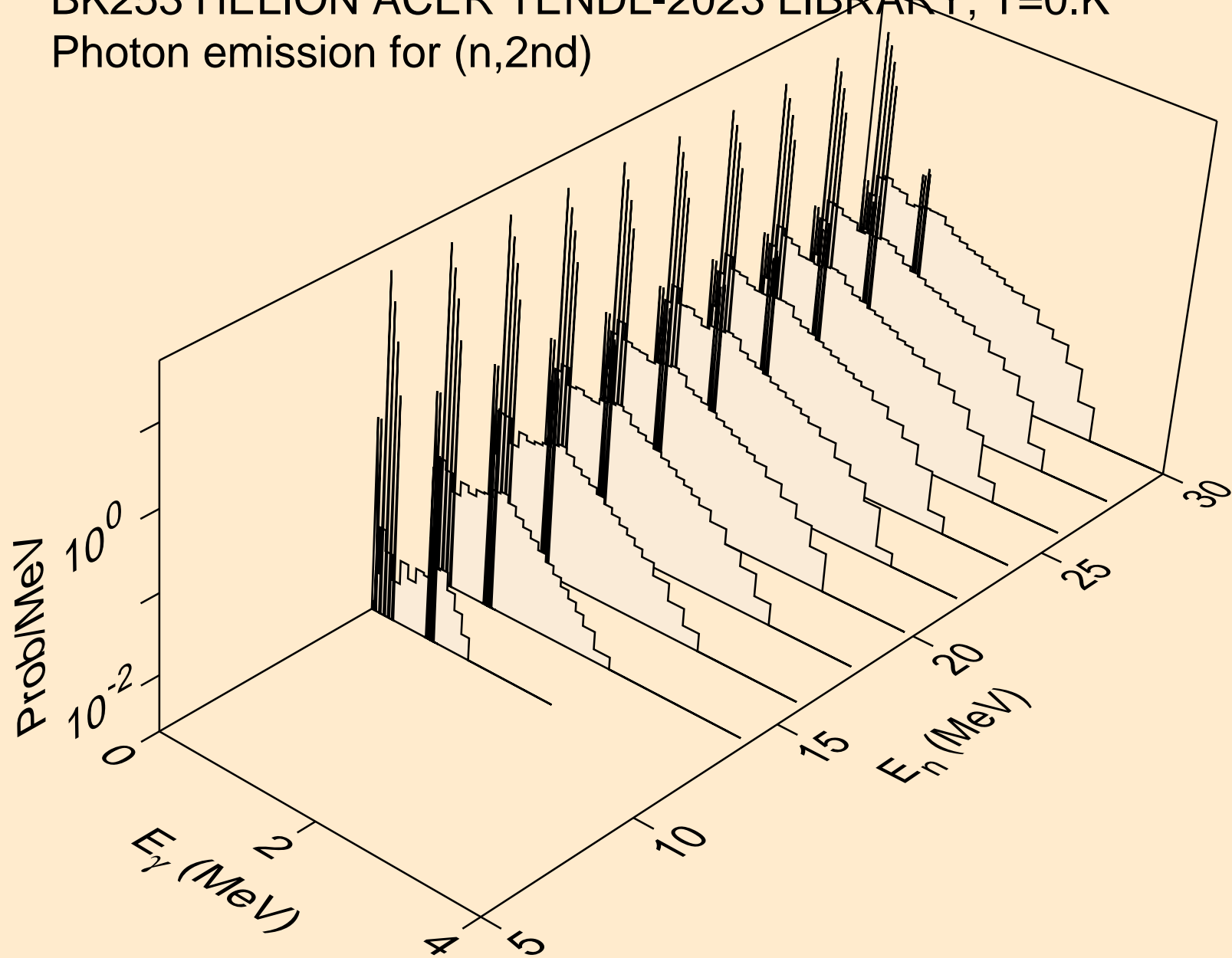
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



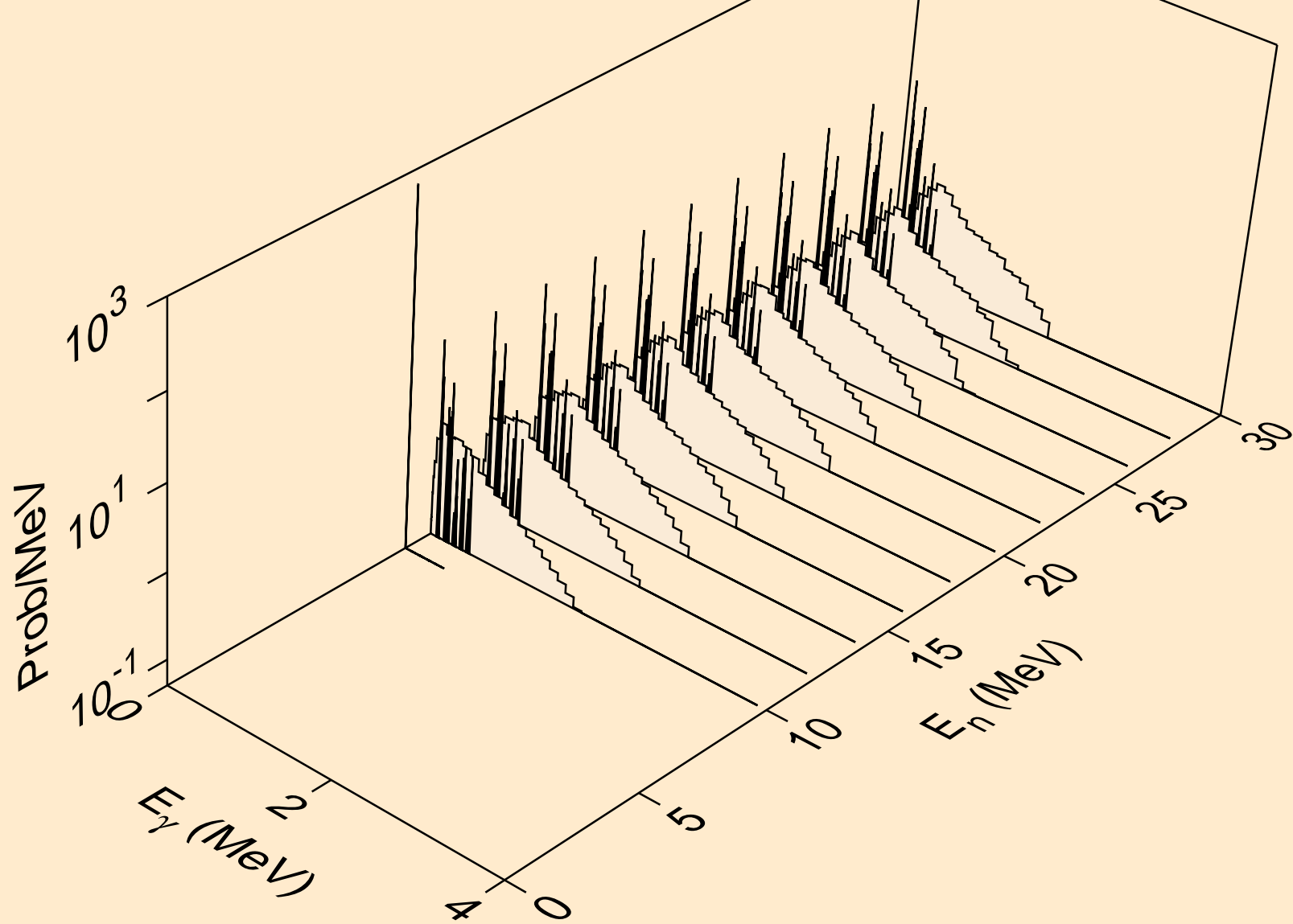
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



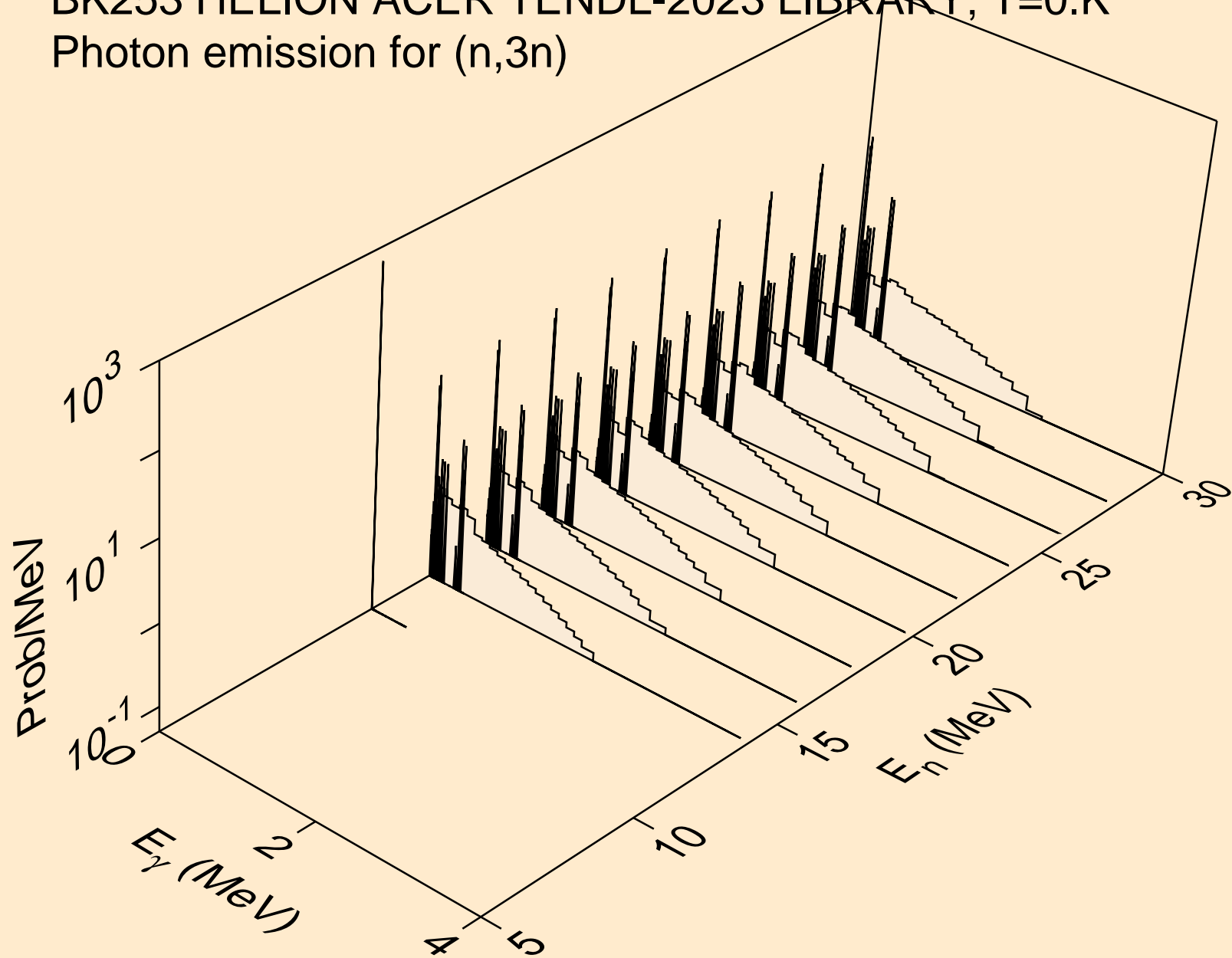
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



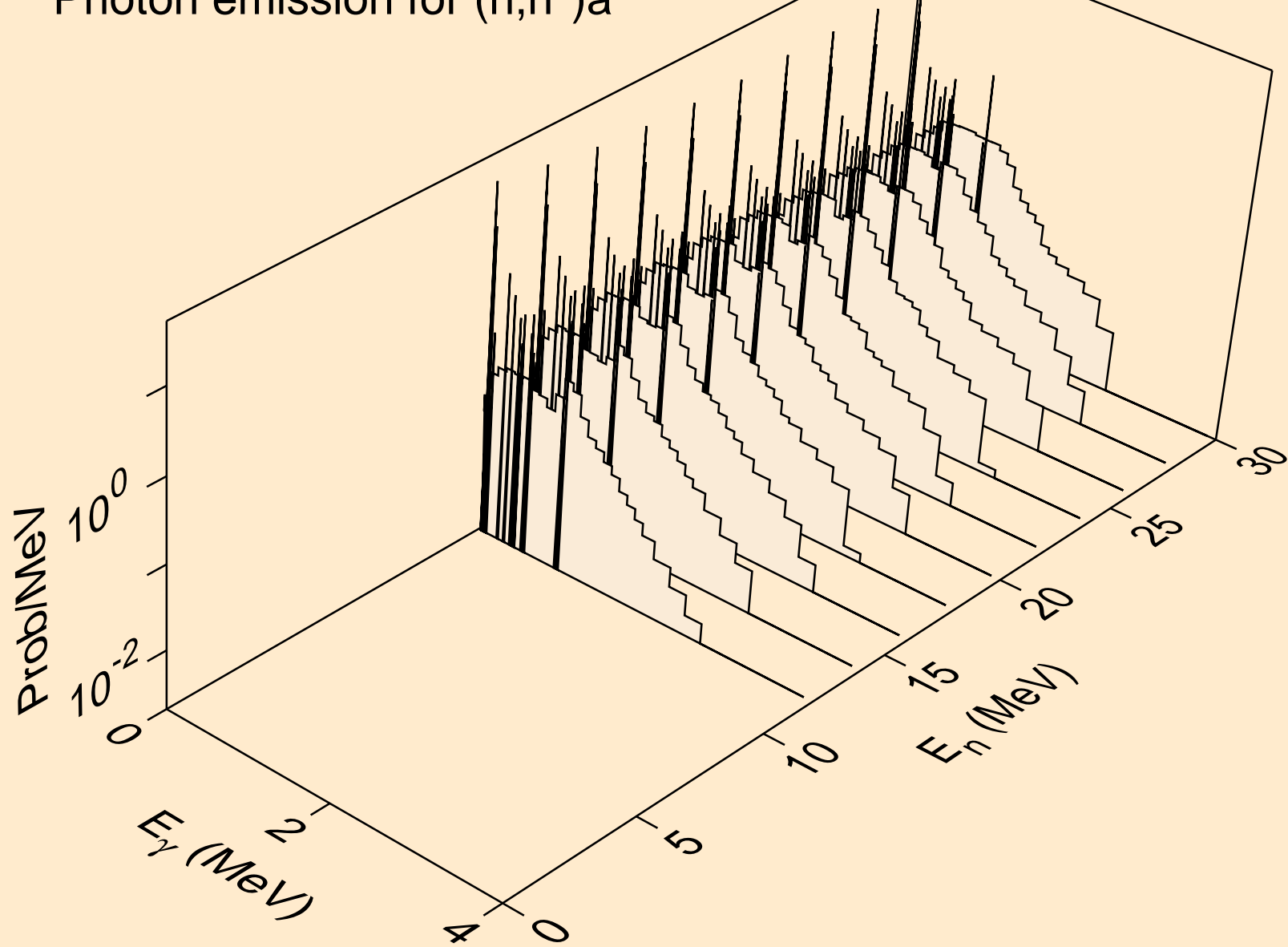
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



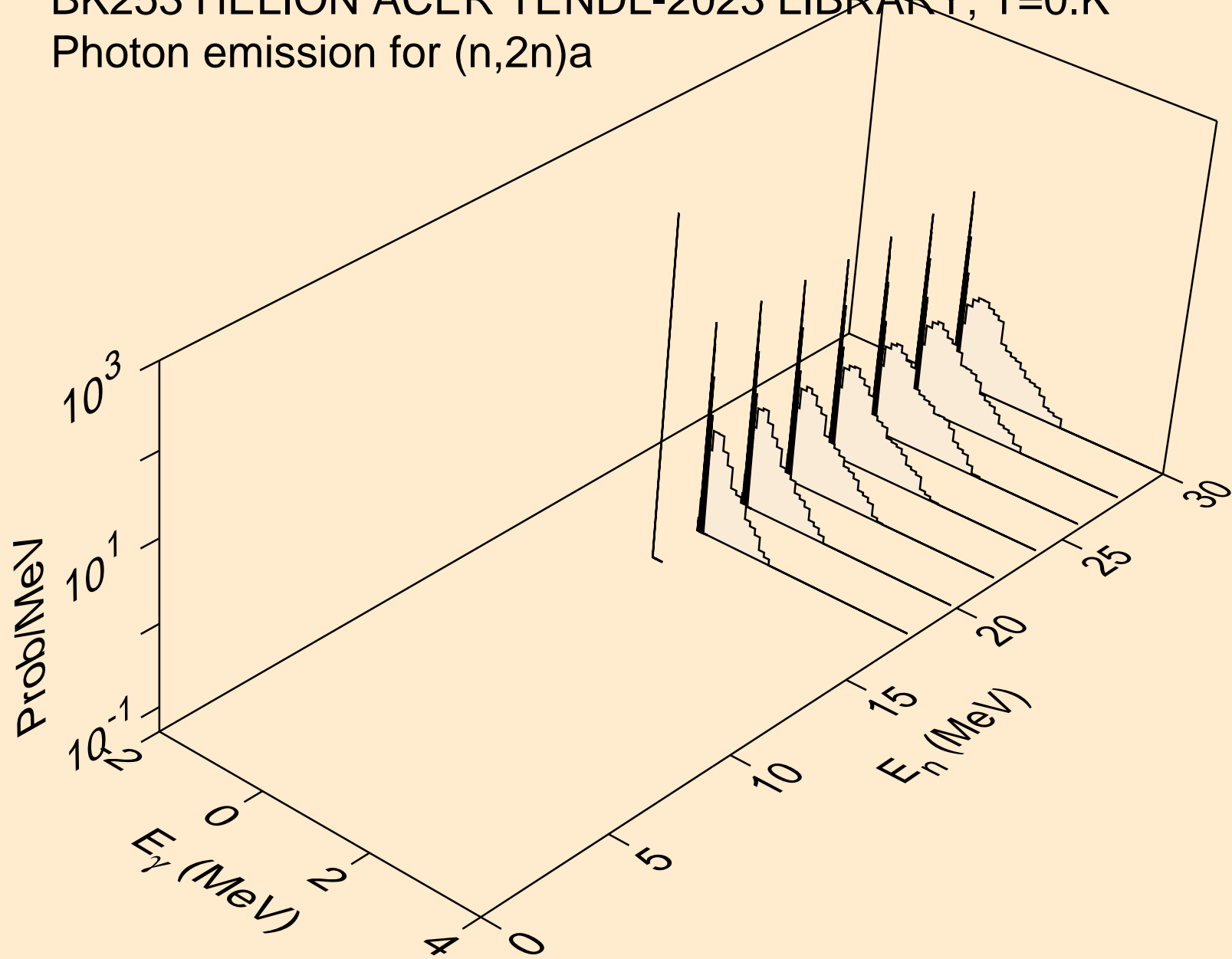
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



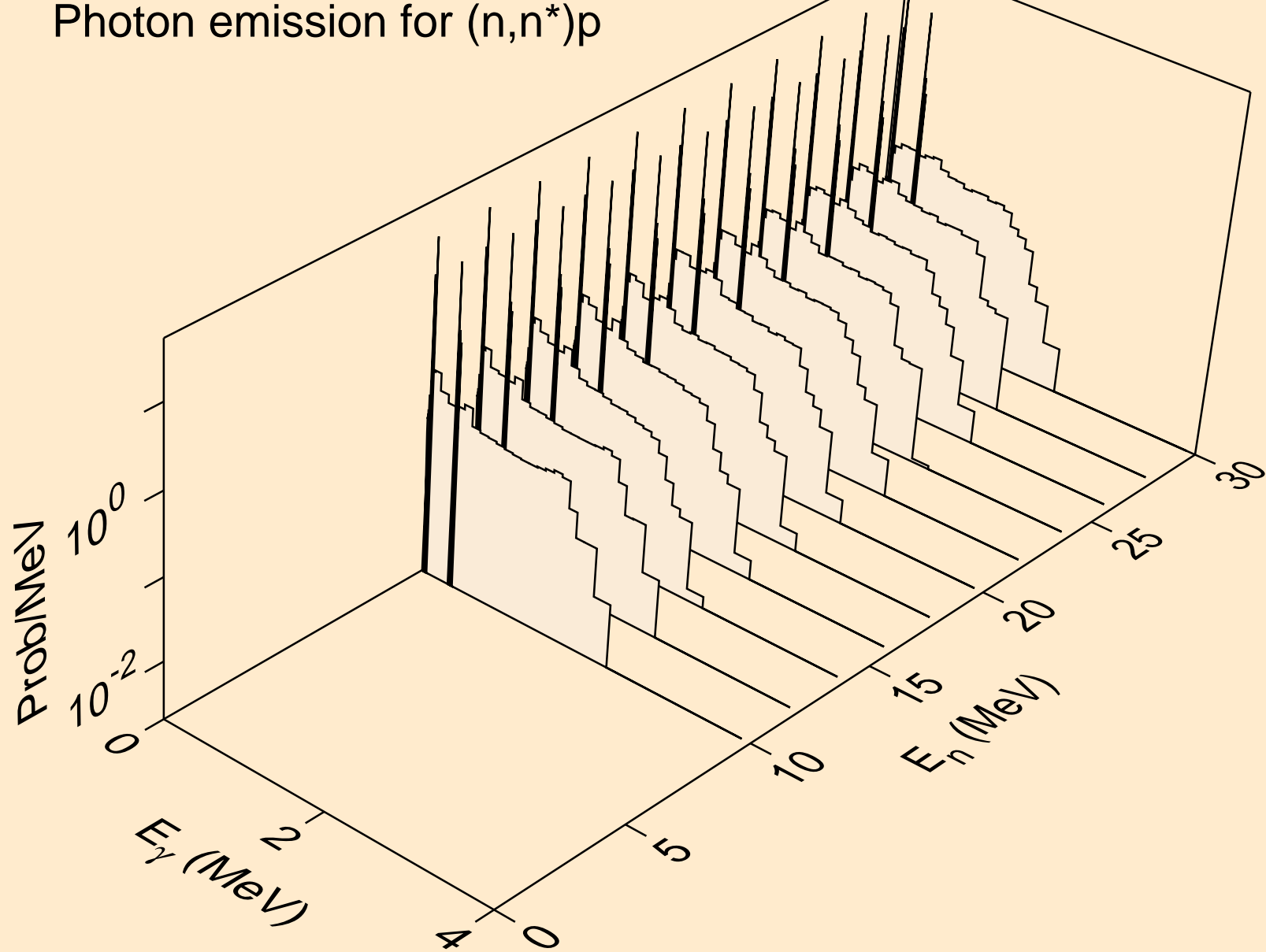
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



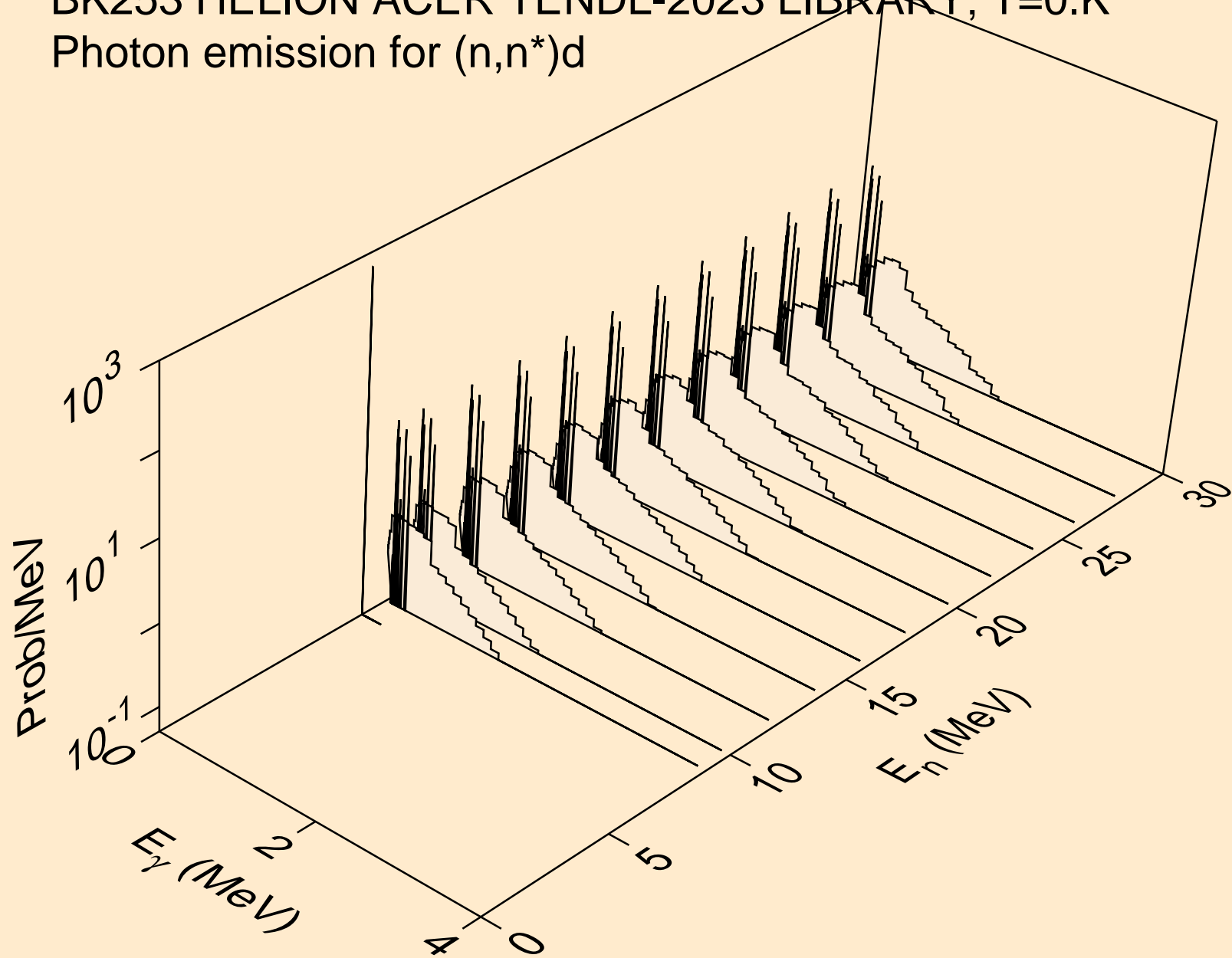
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



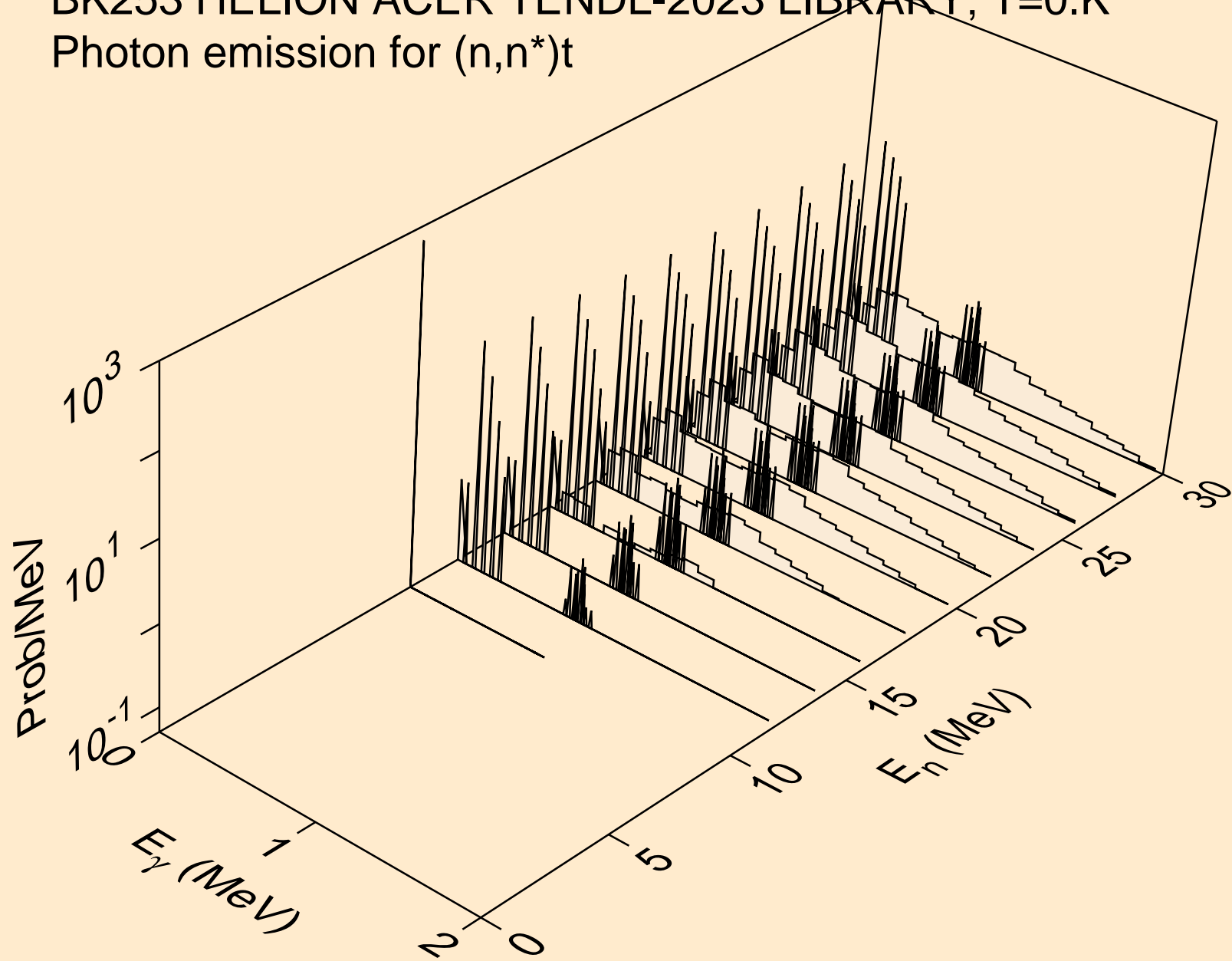
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



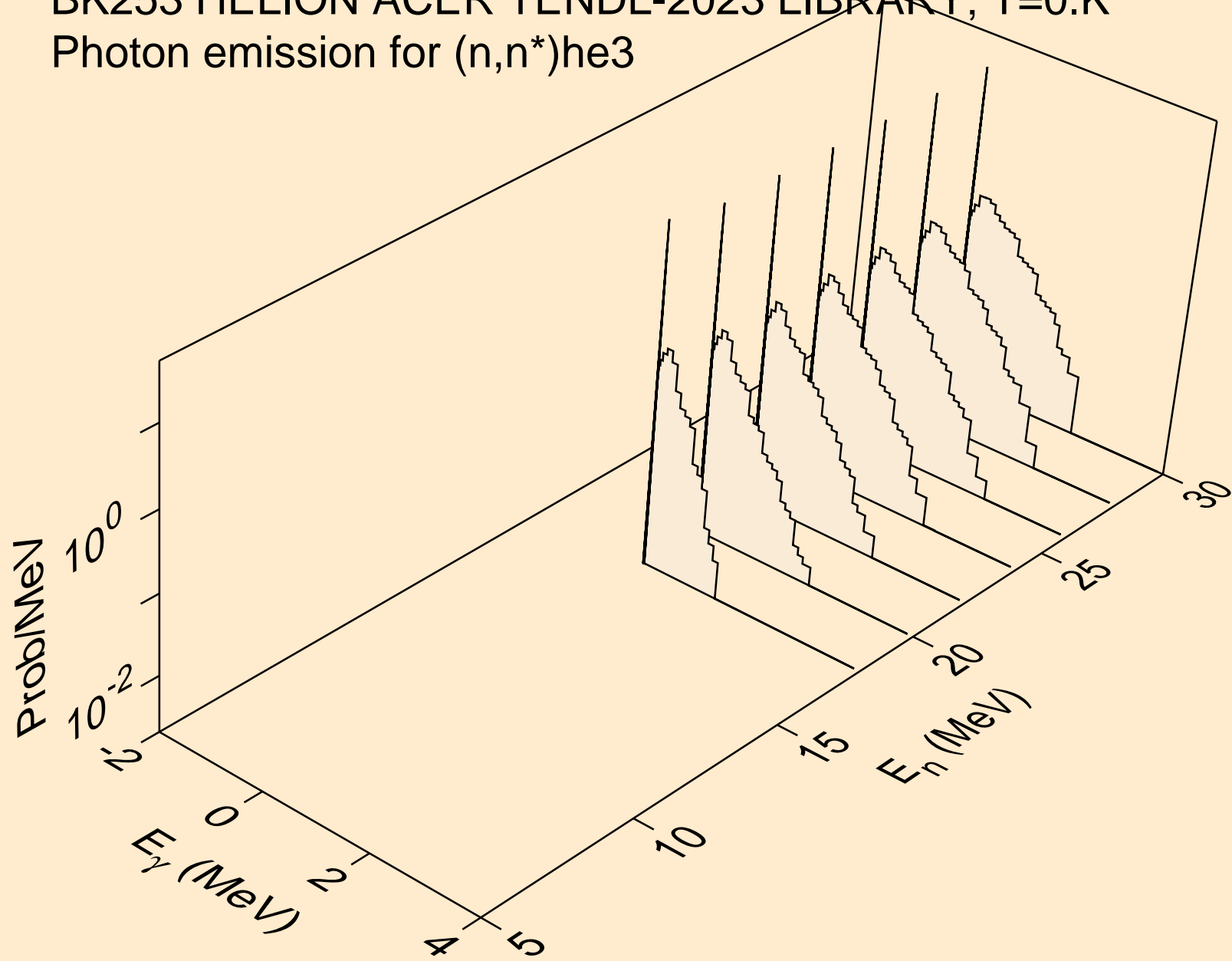
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



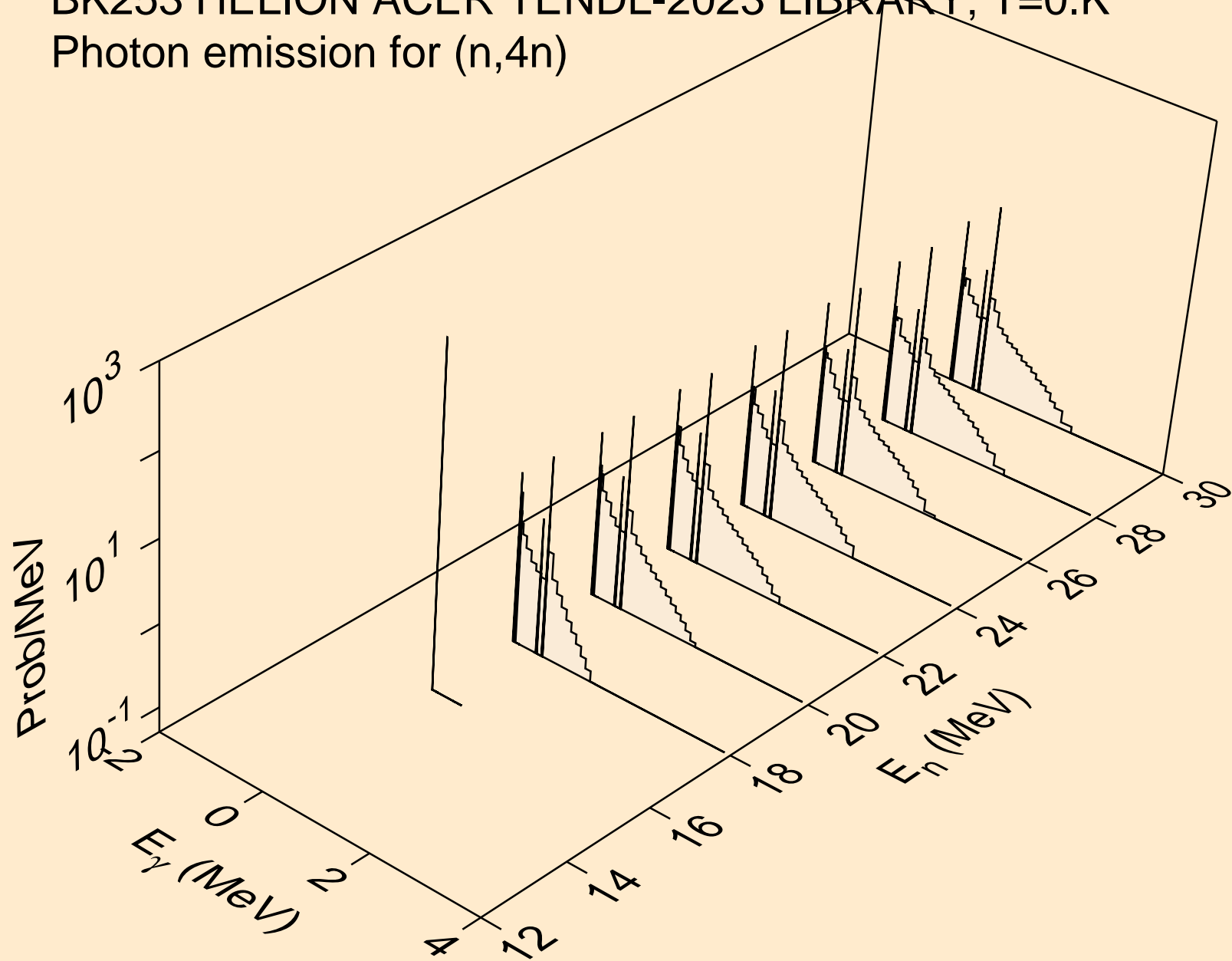
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



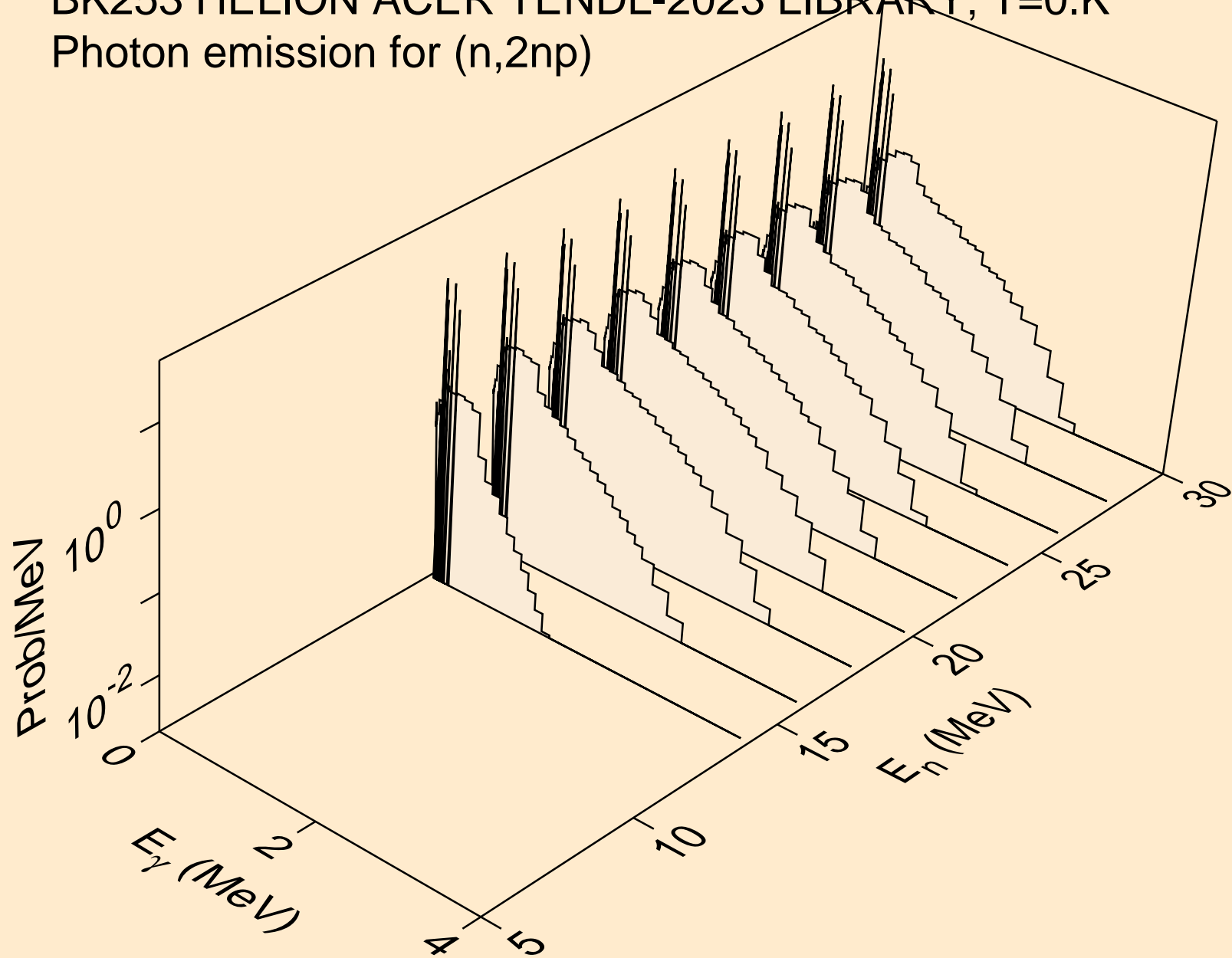
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



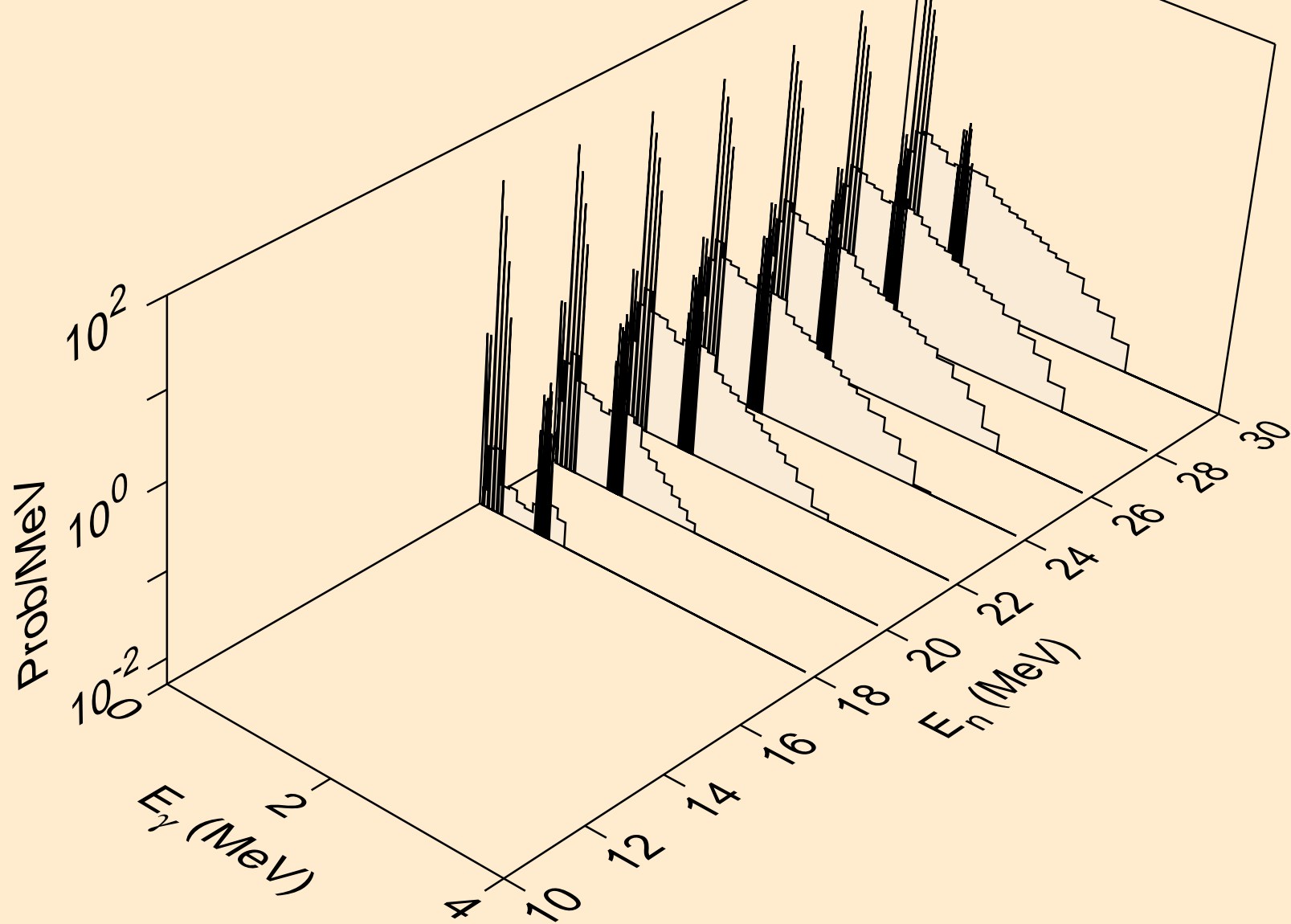
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



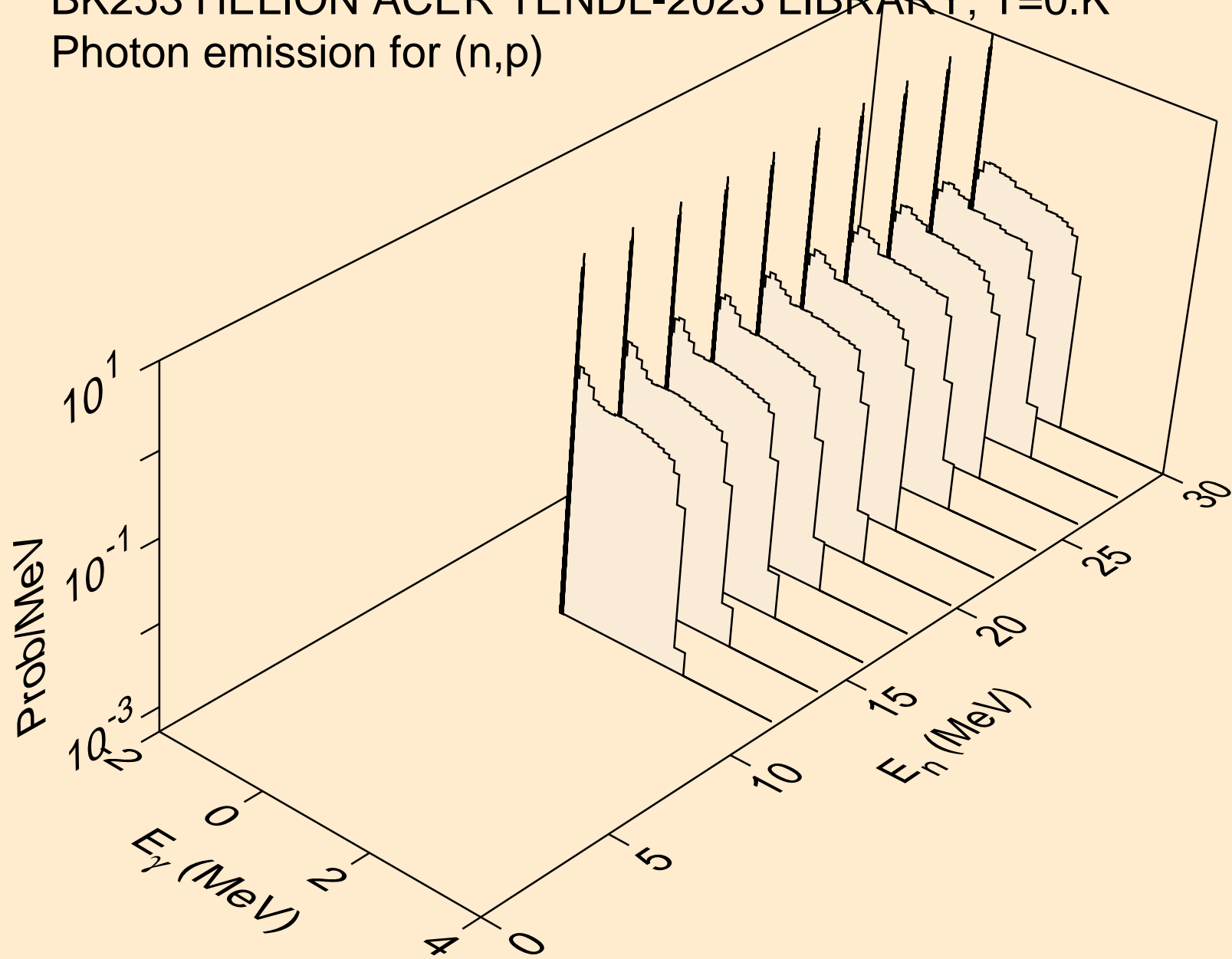
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



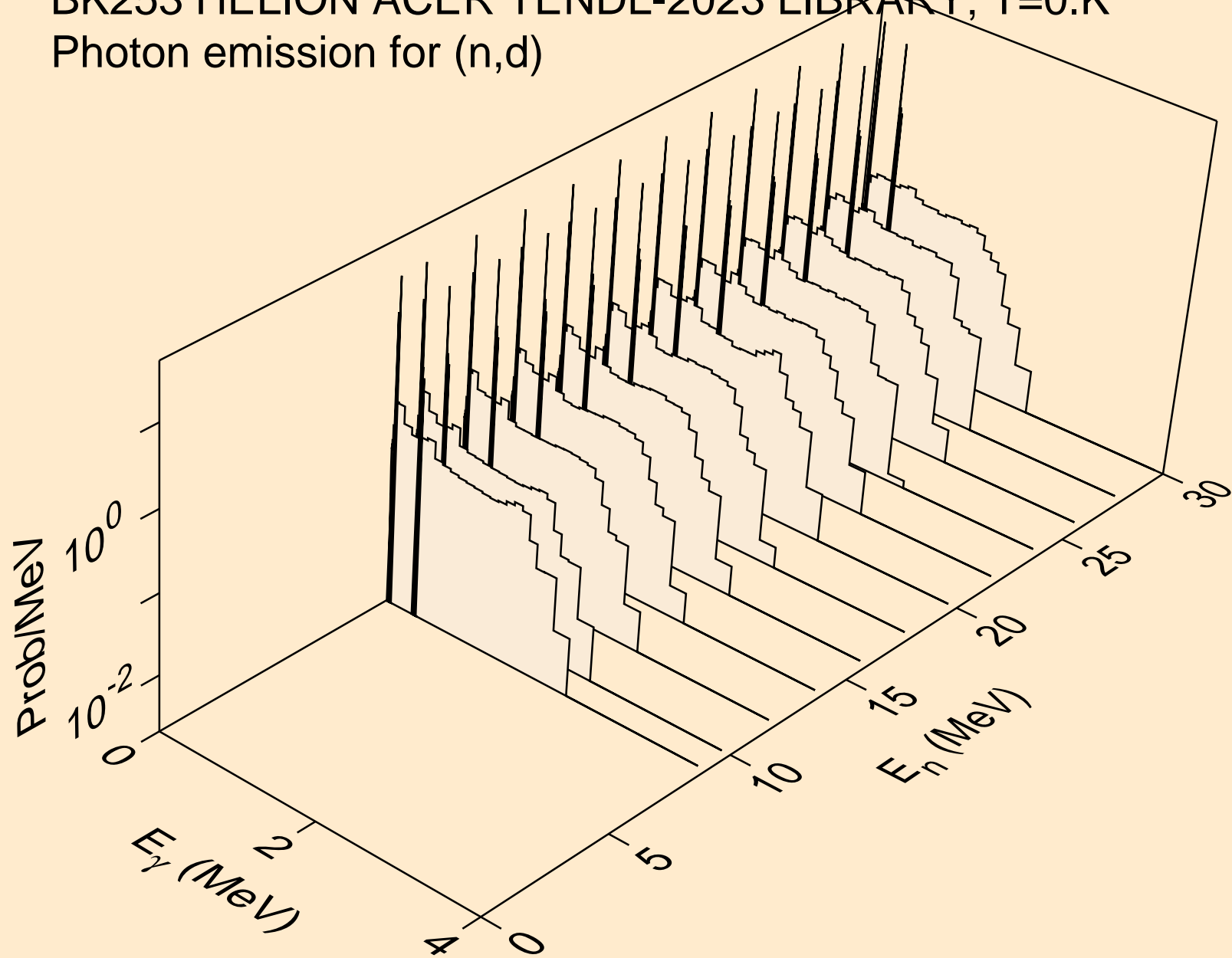
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



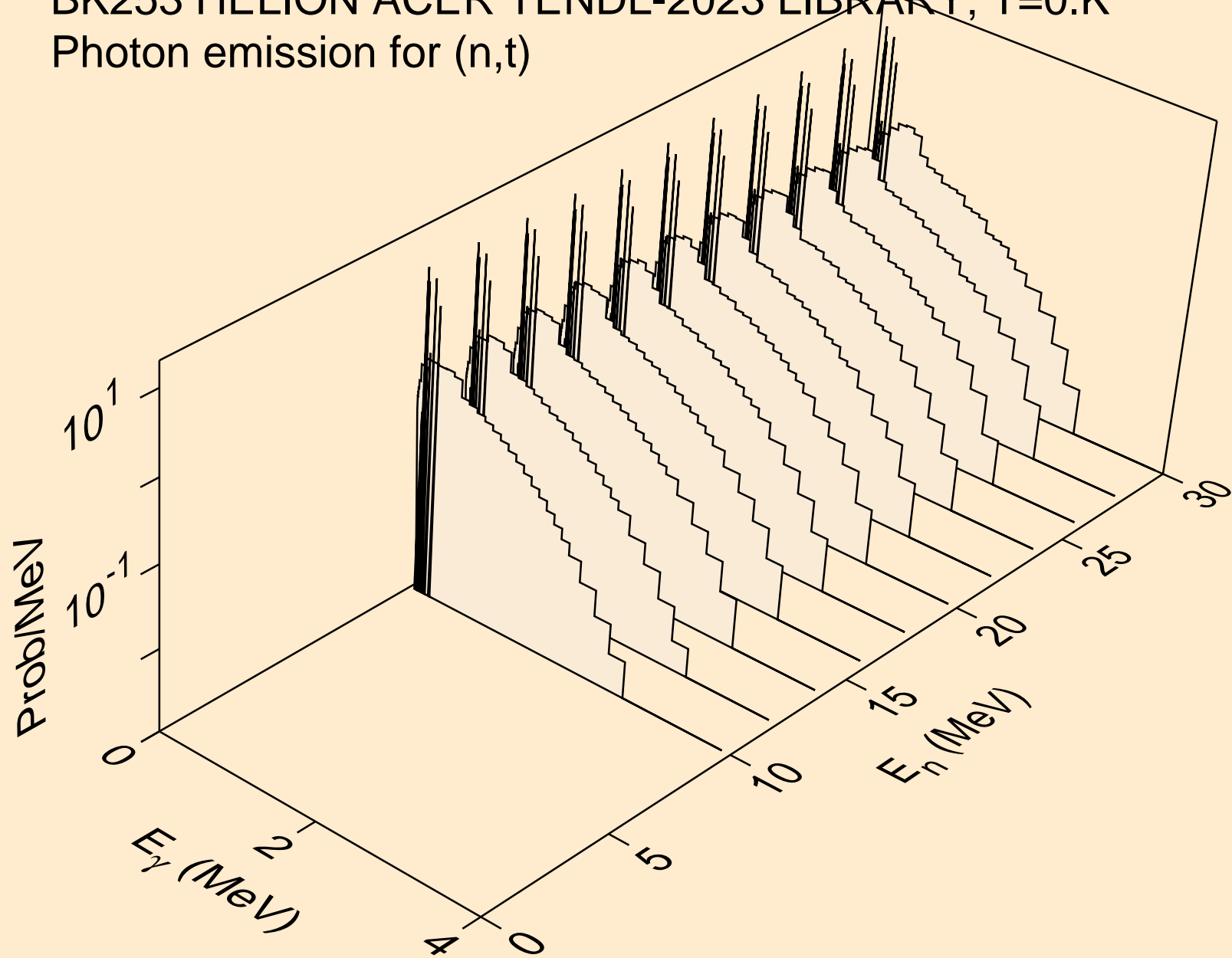
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



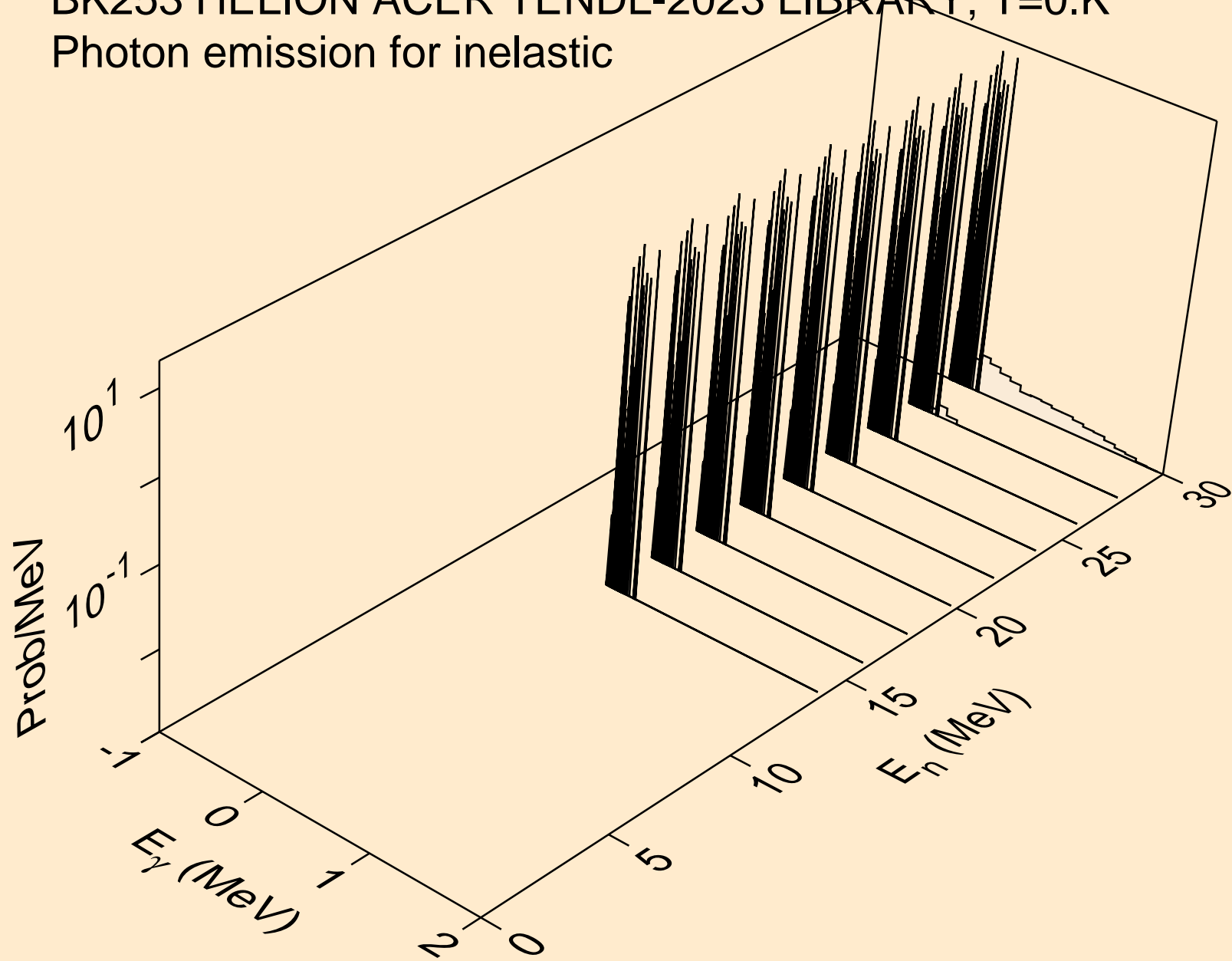
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



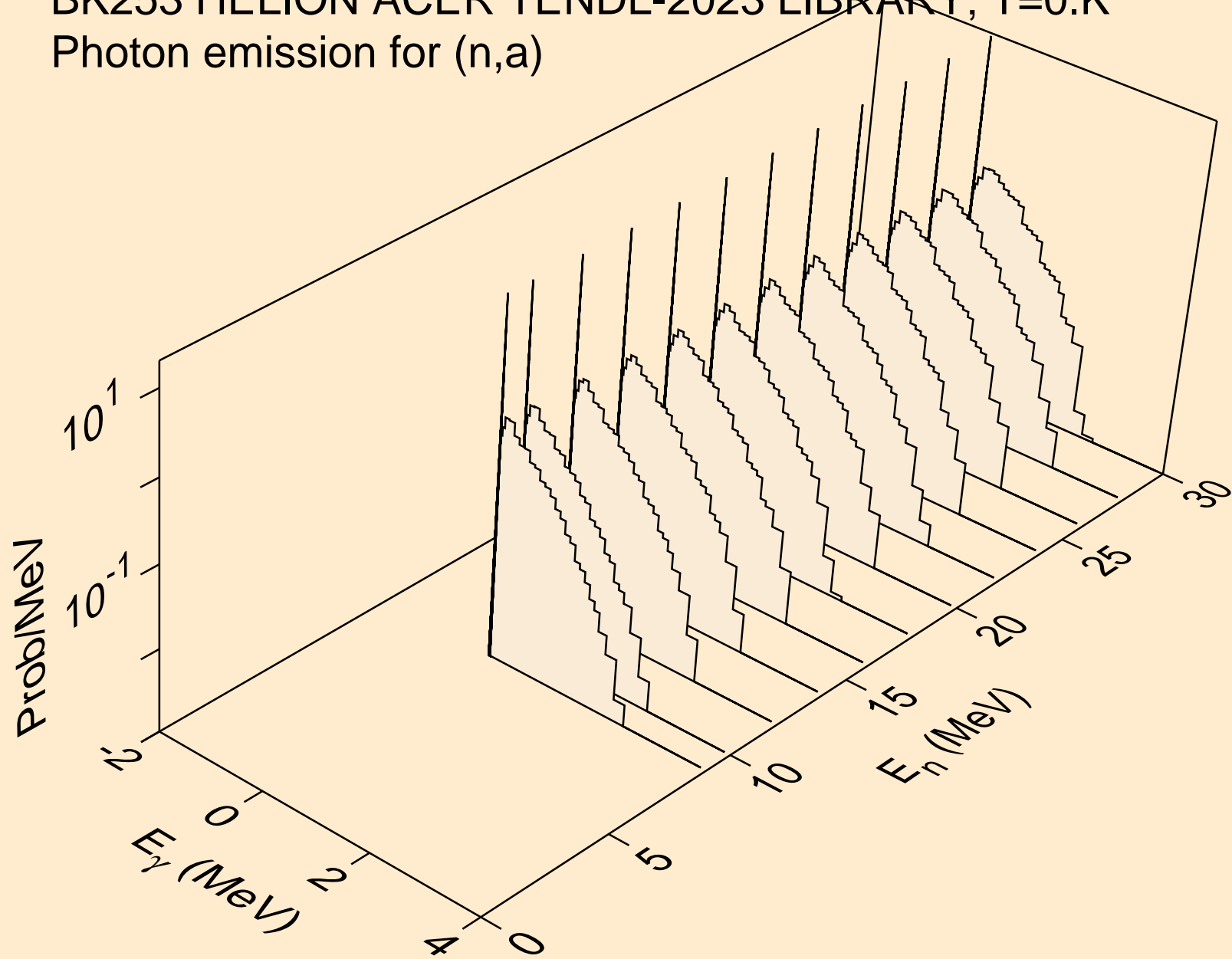
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



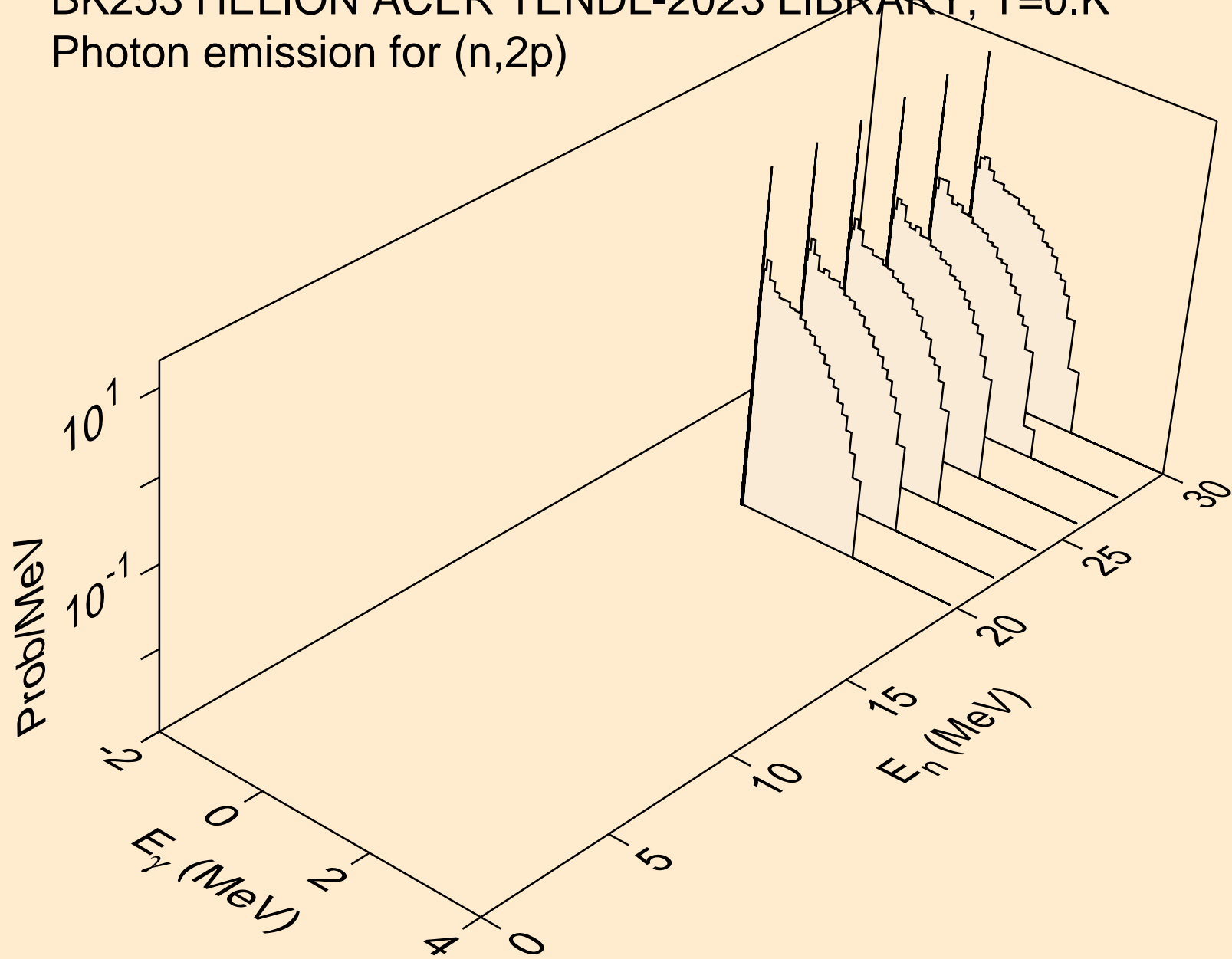
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



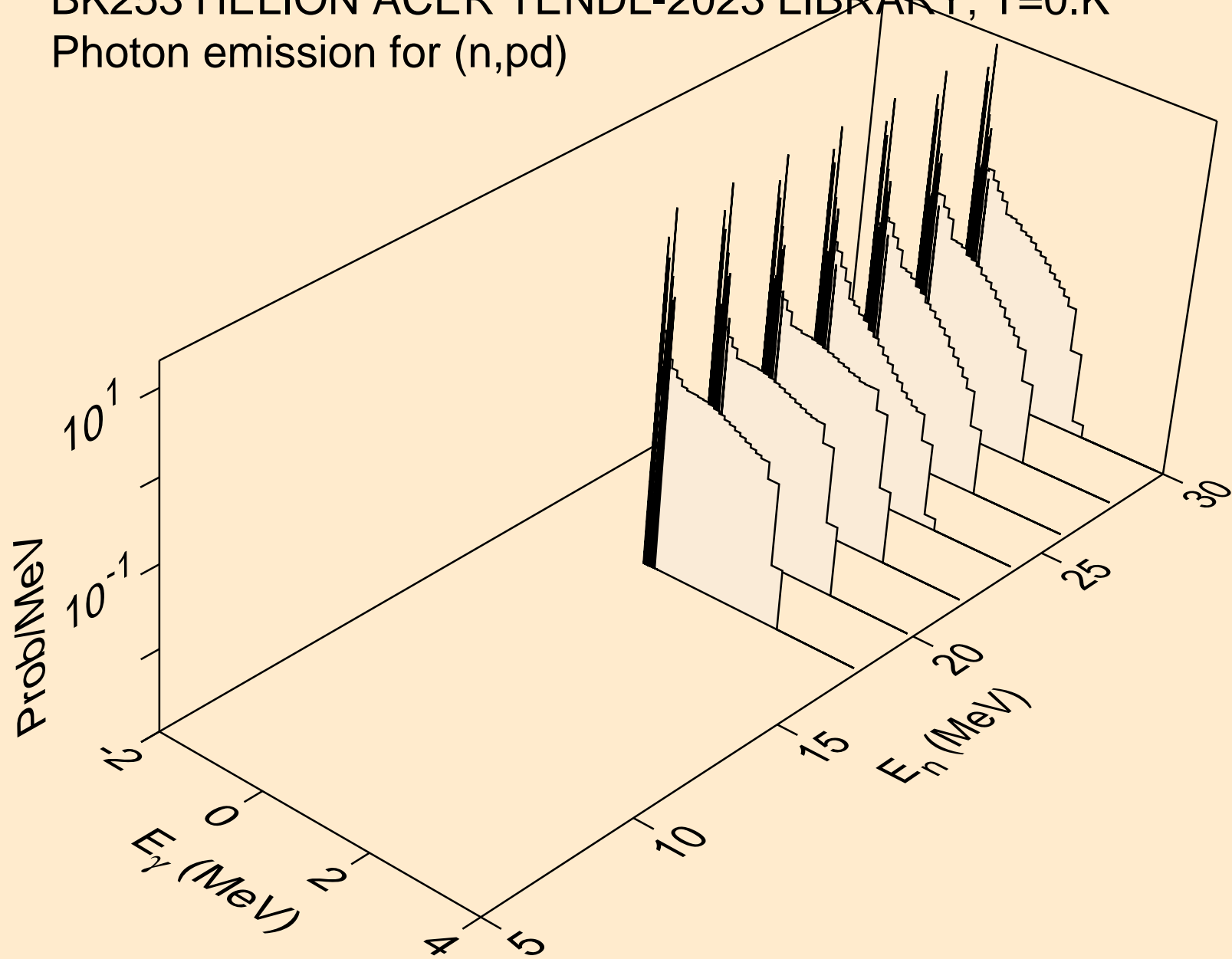
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



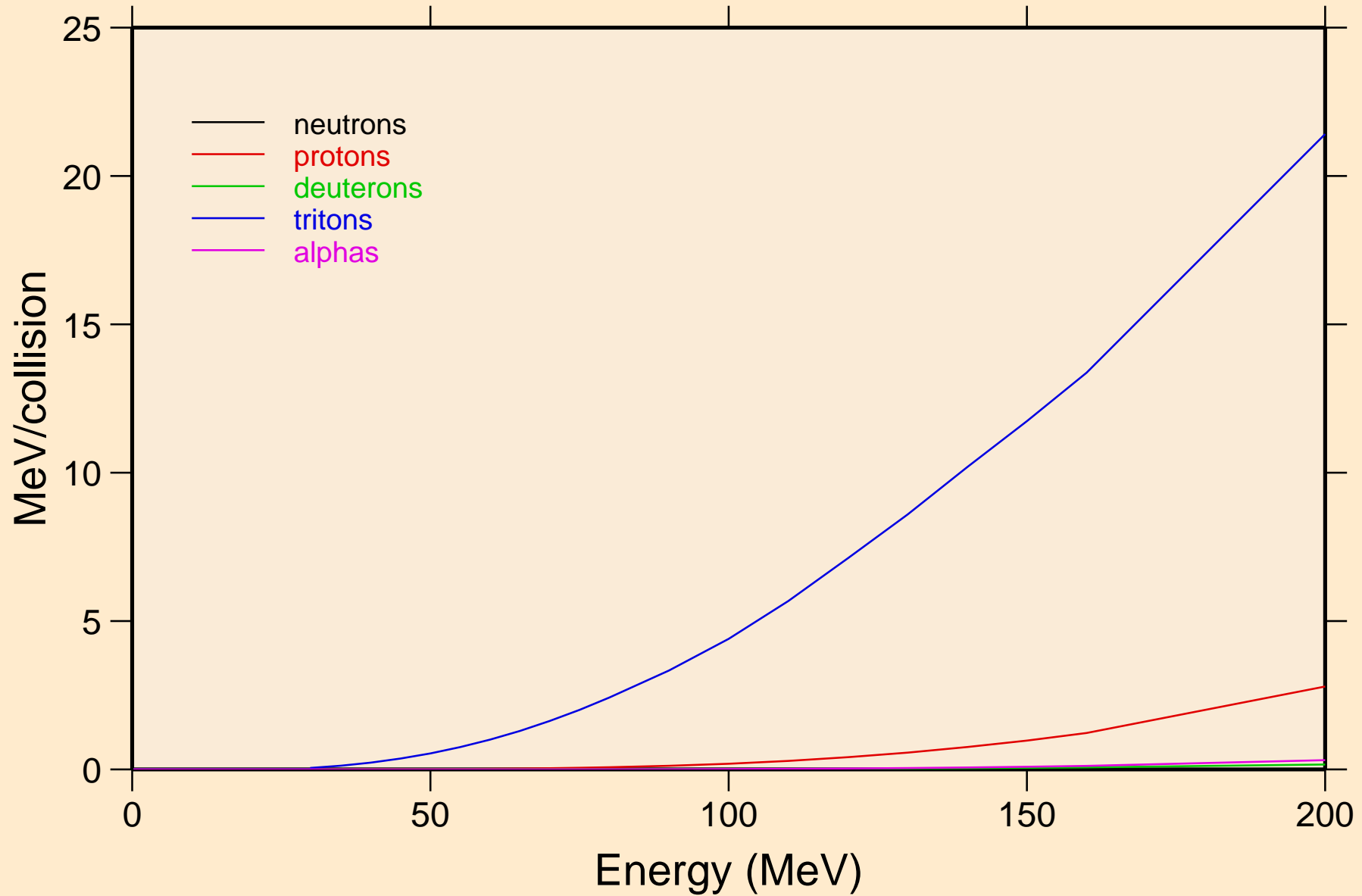
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



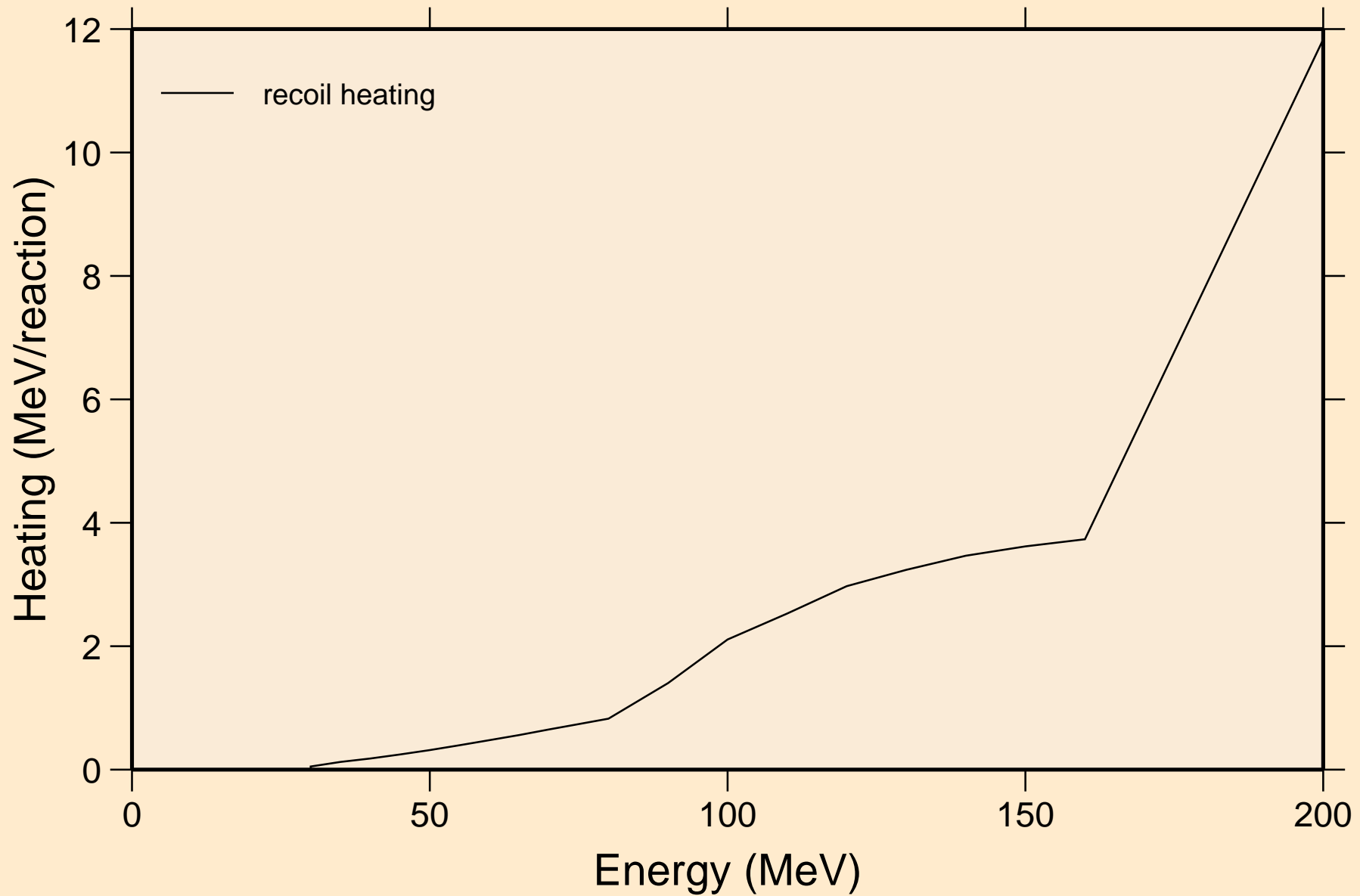
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



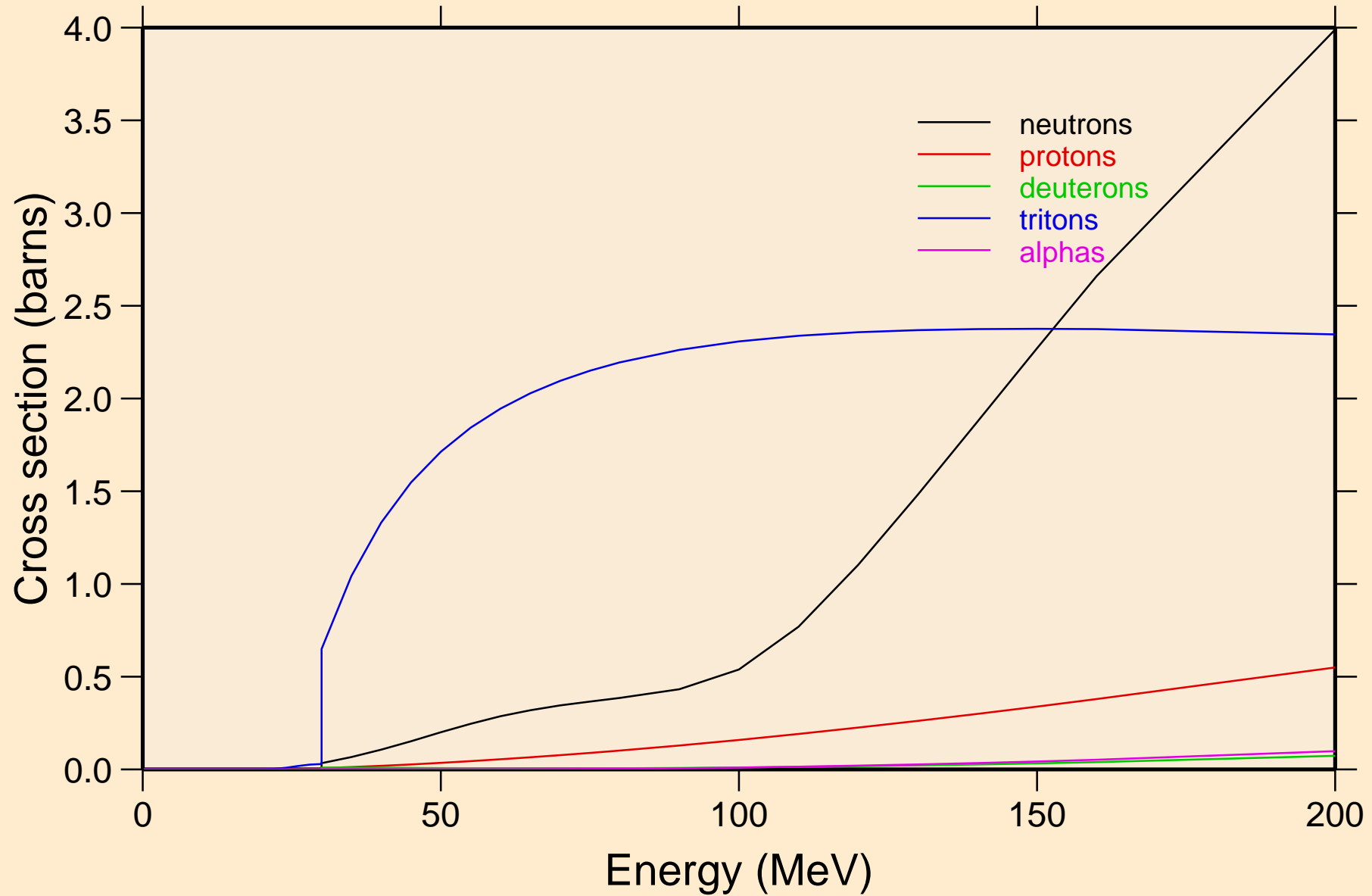
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



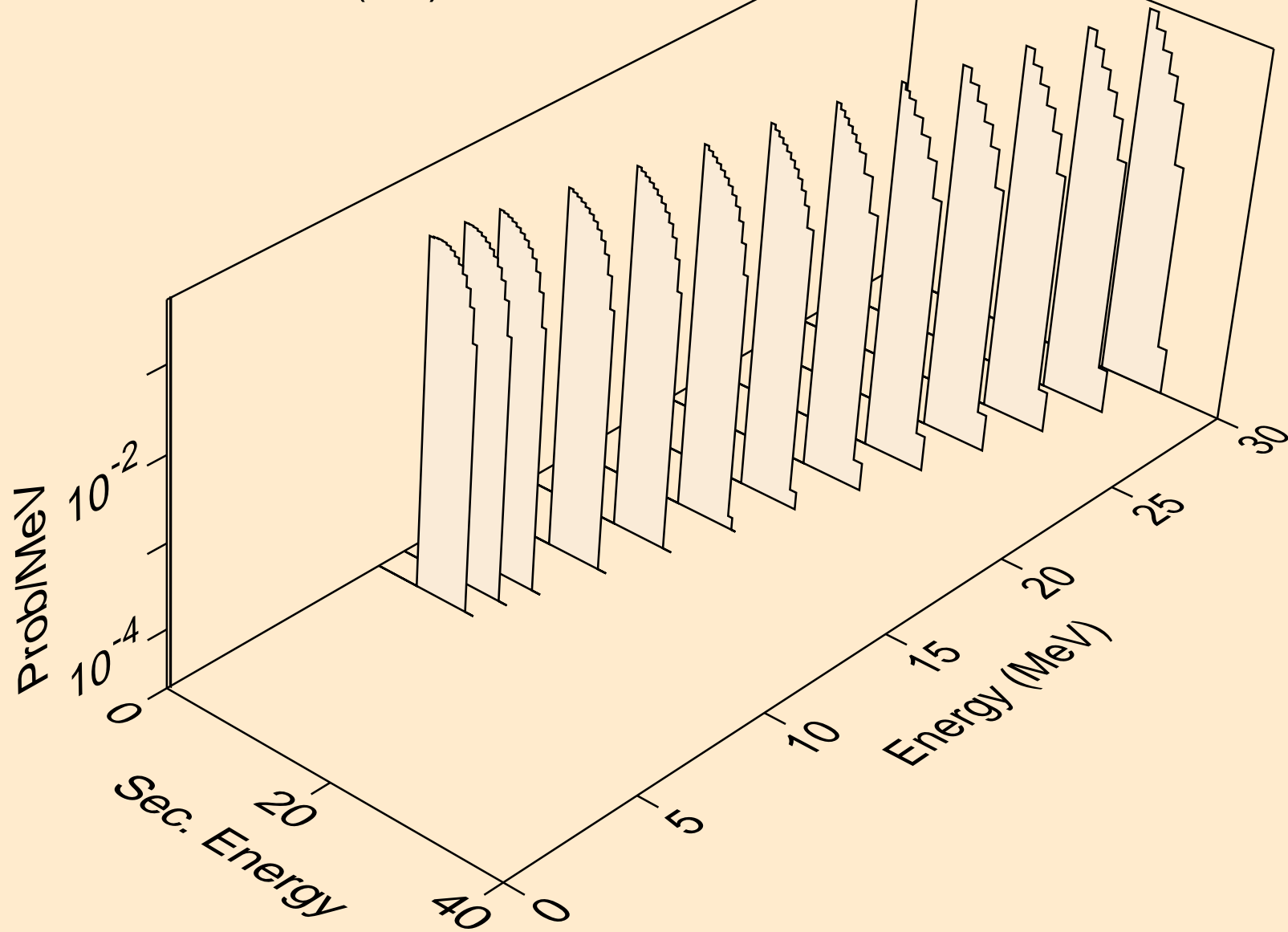
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



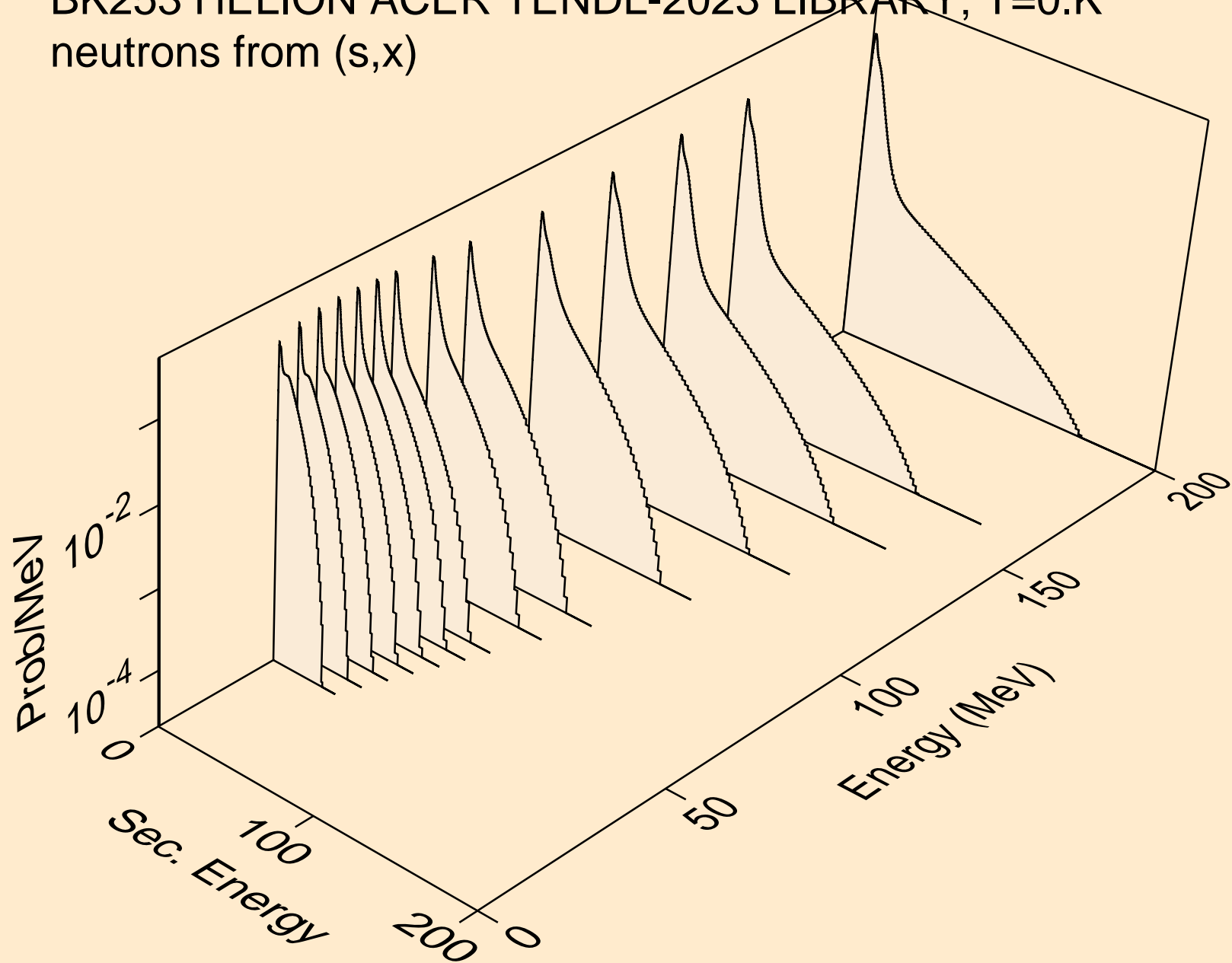
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



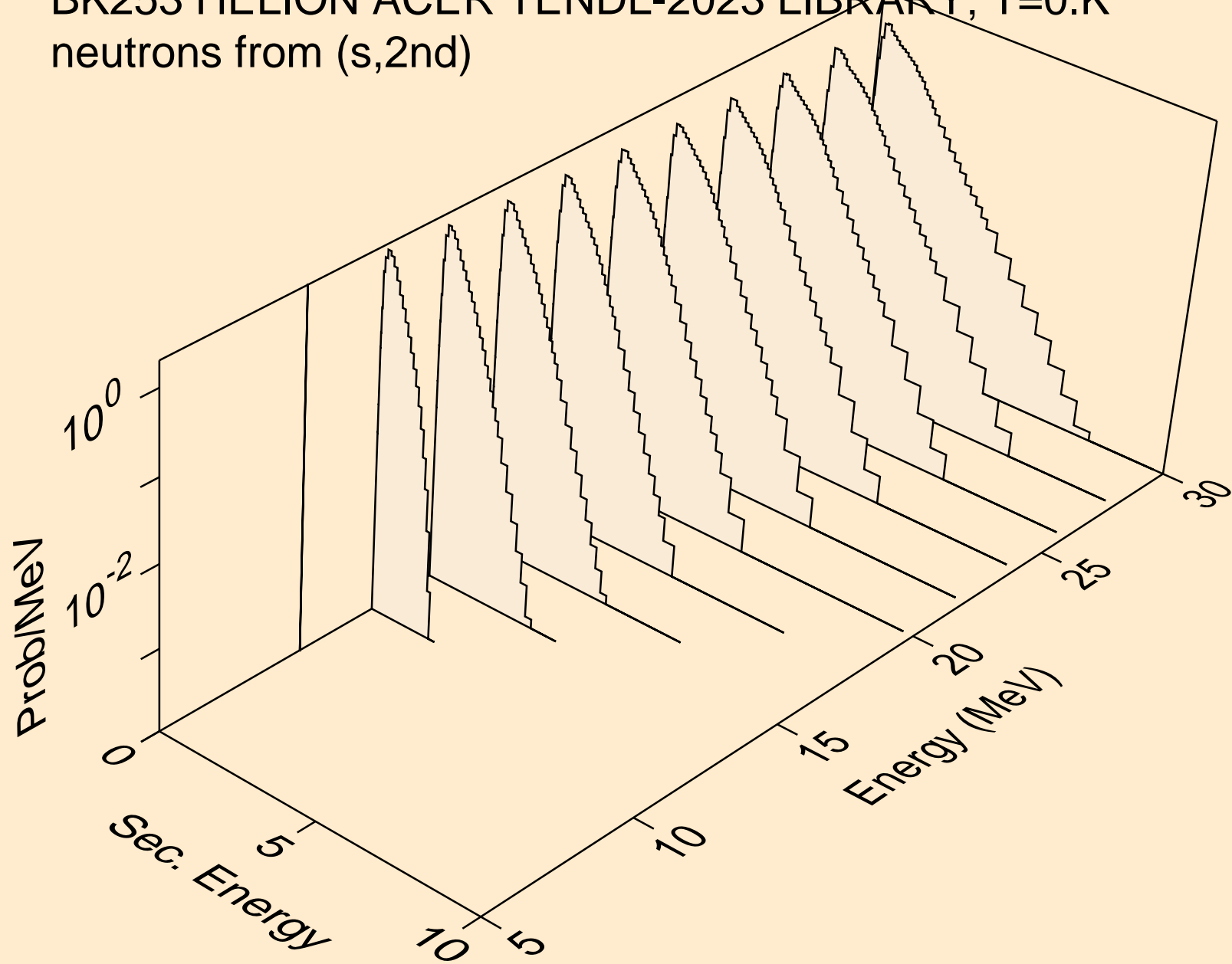
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



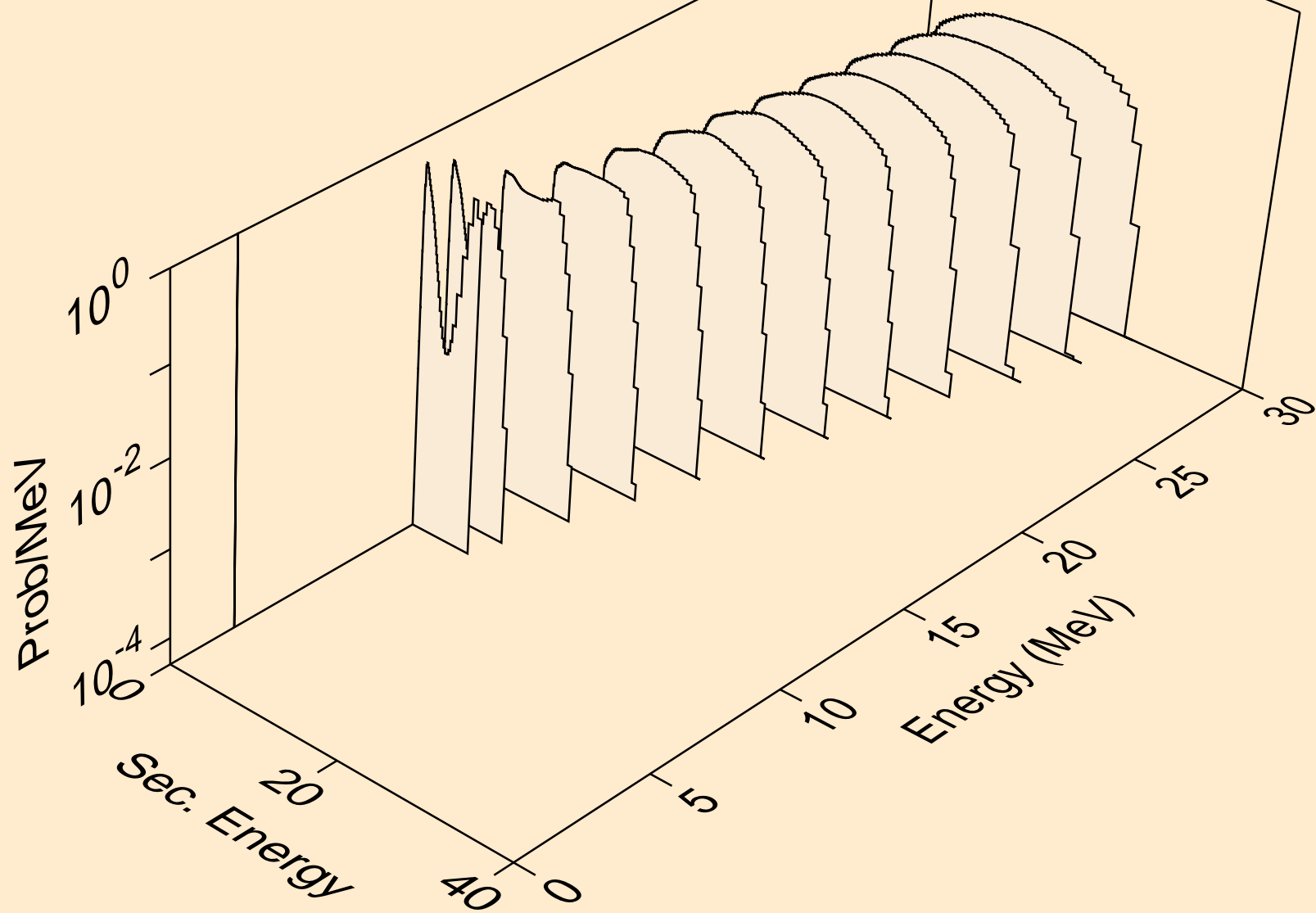
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



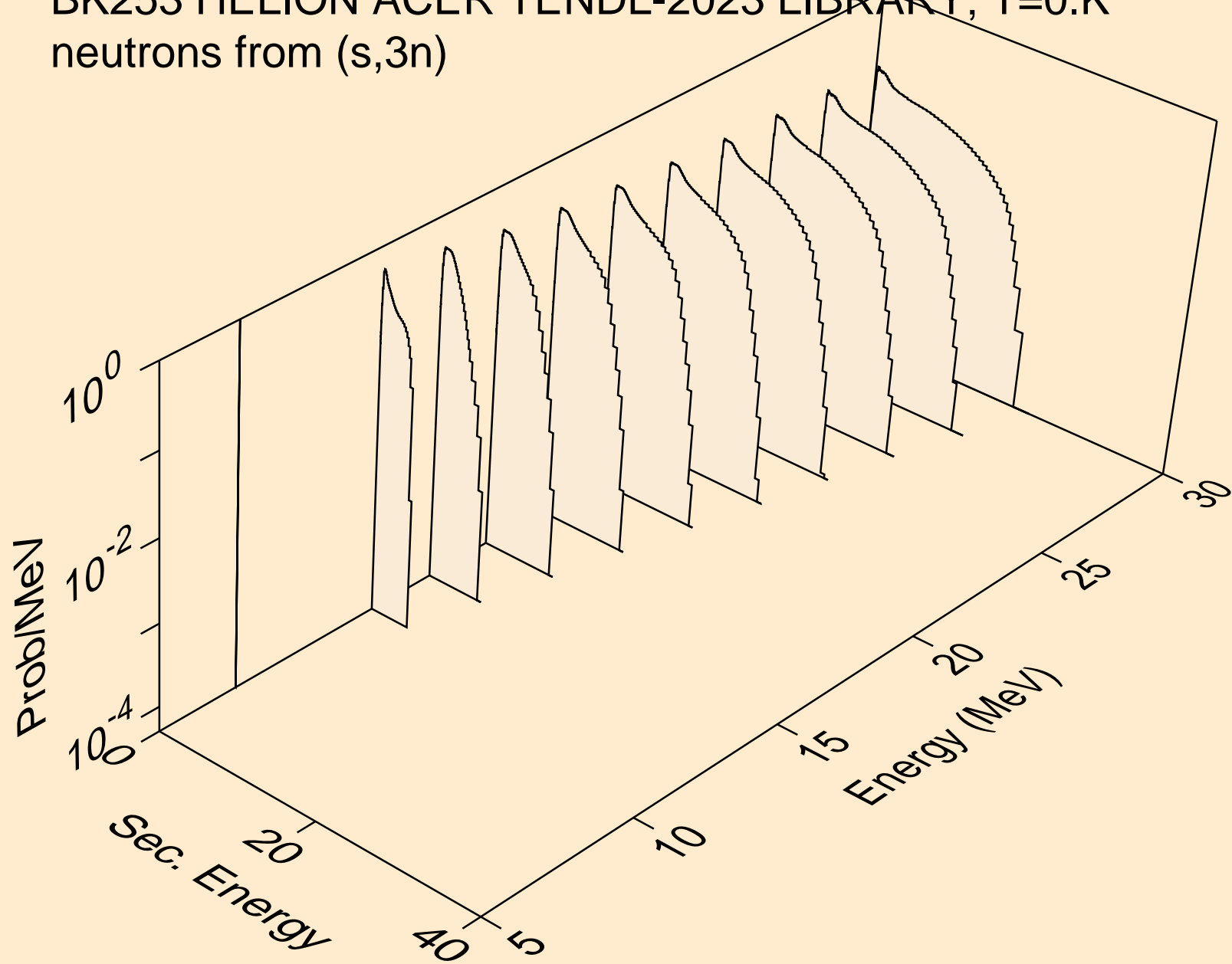
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2nd)



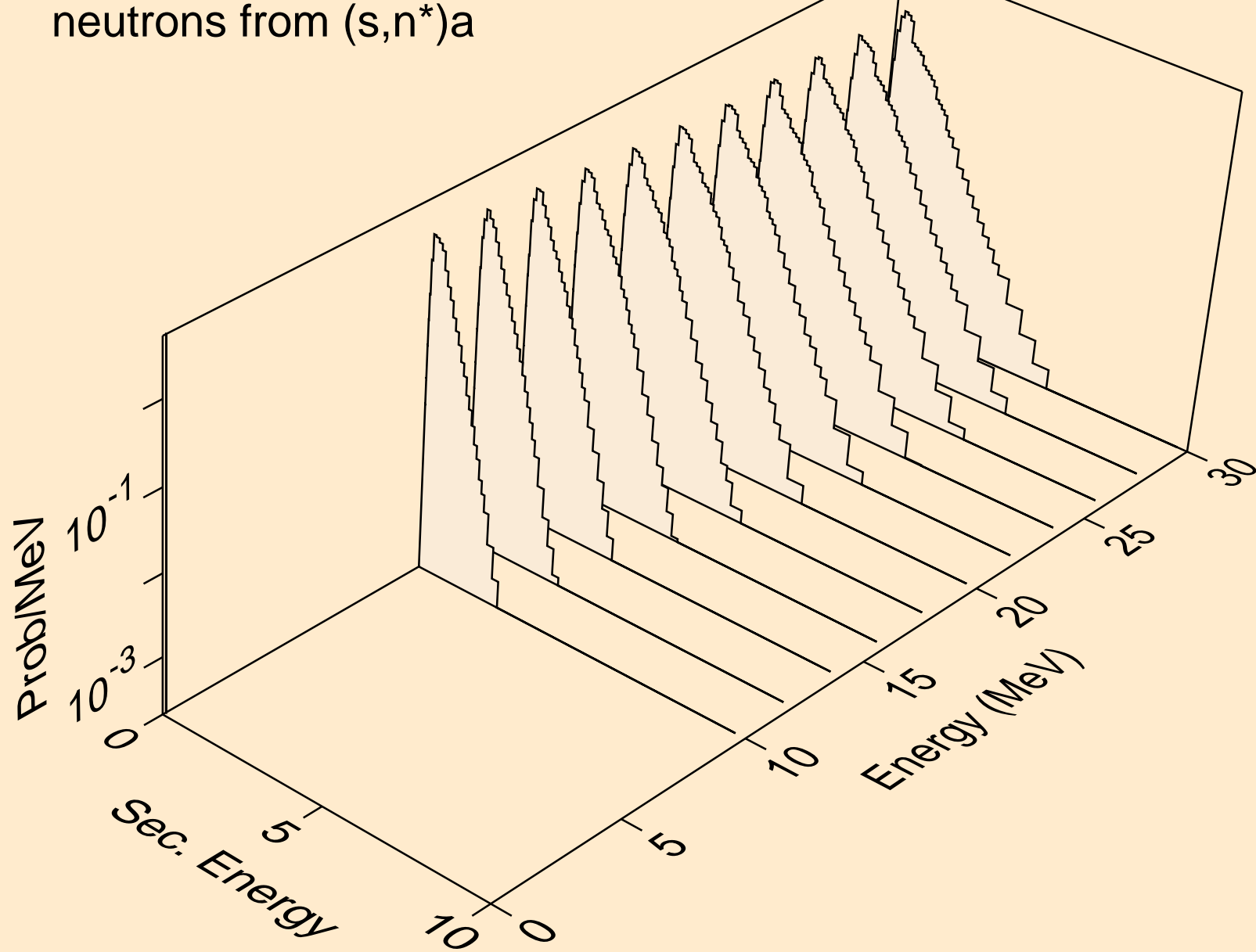
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



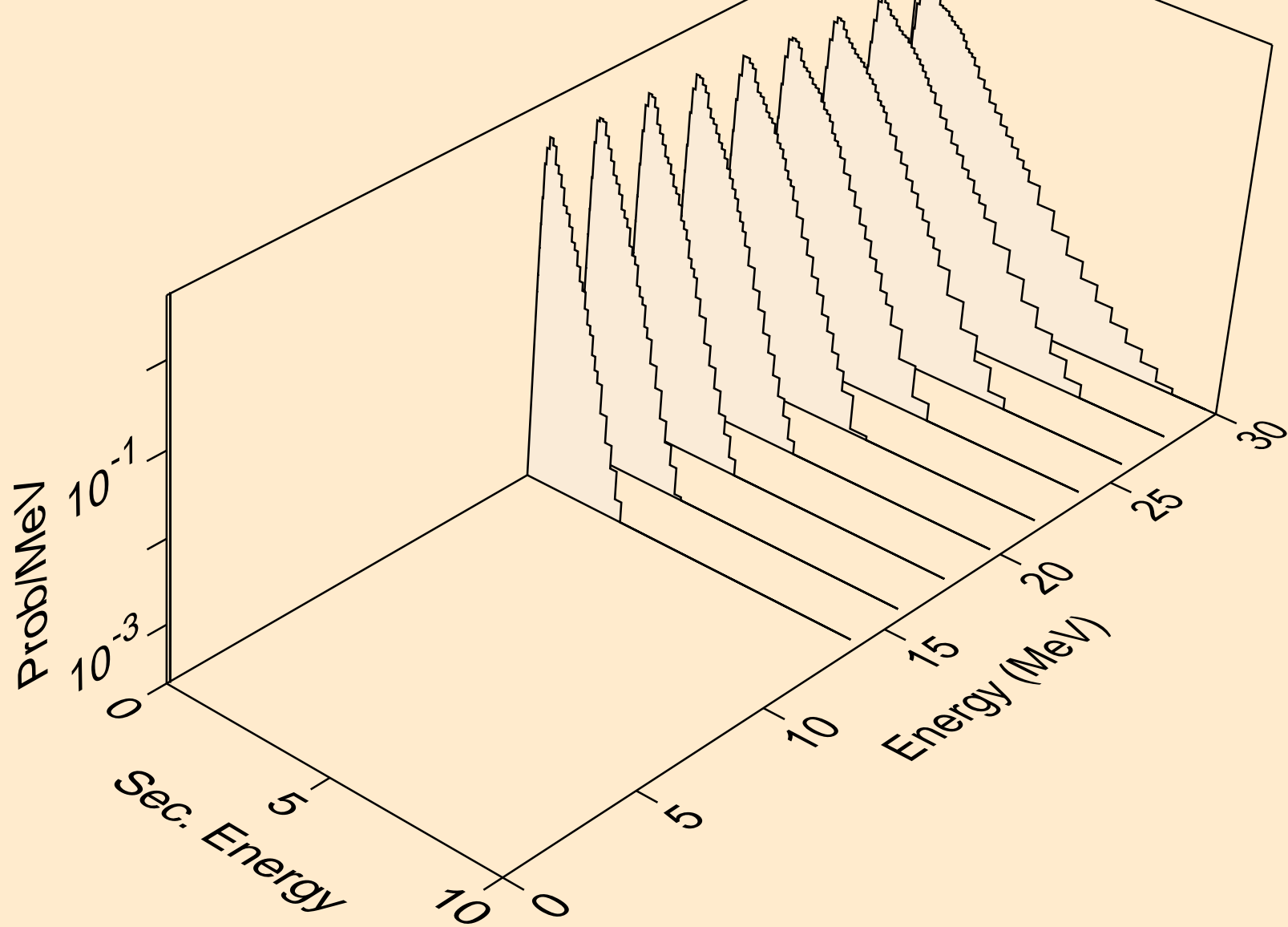
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



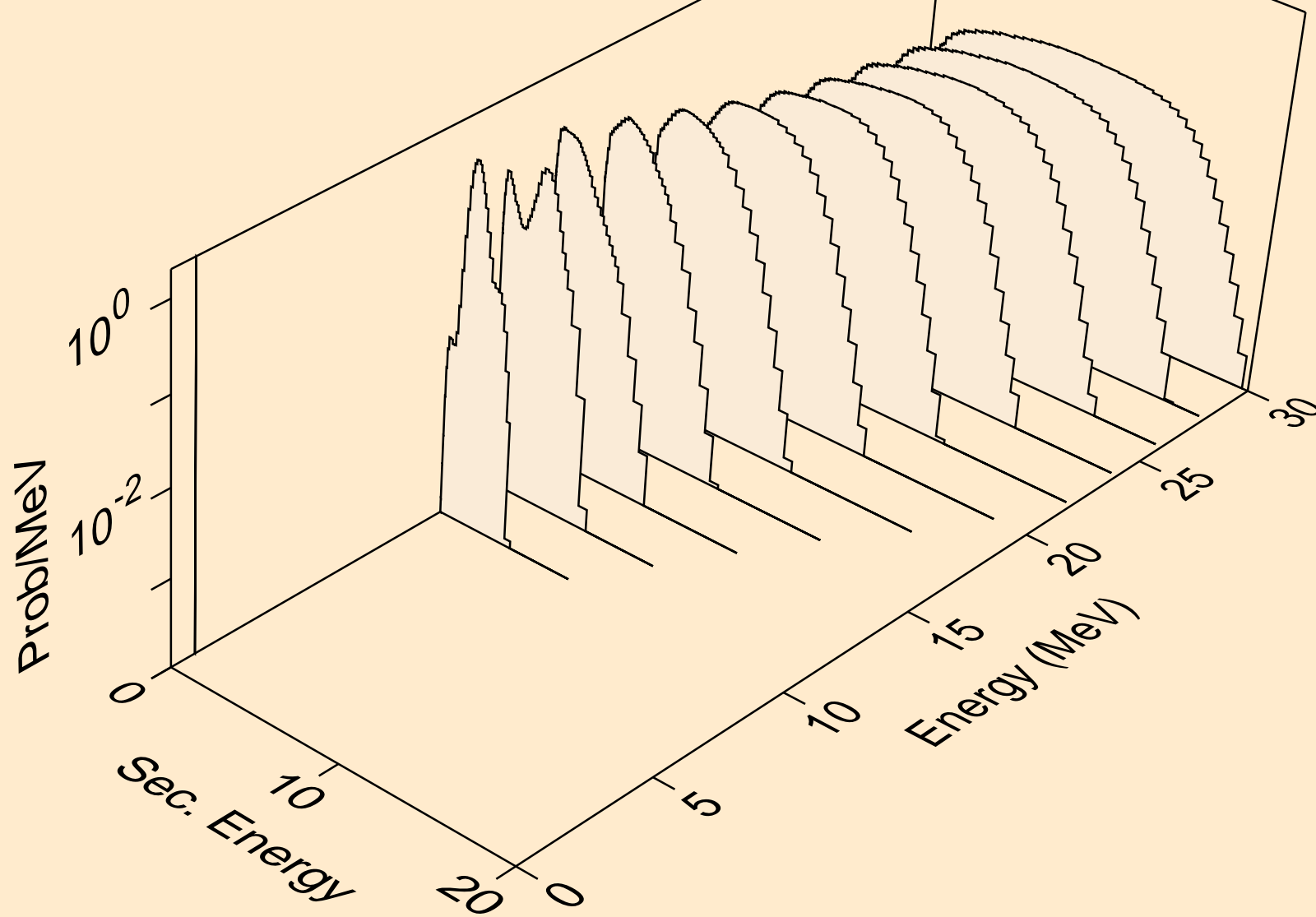
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



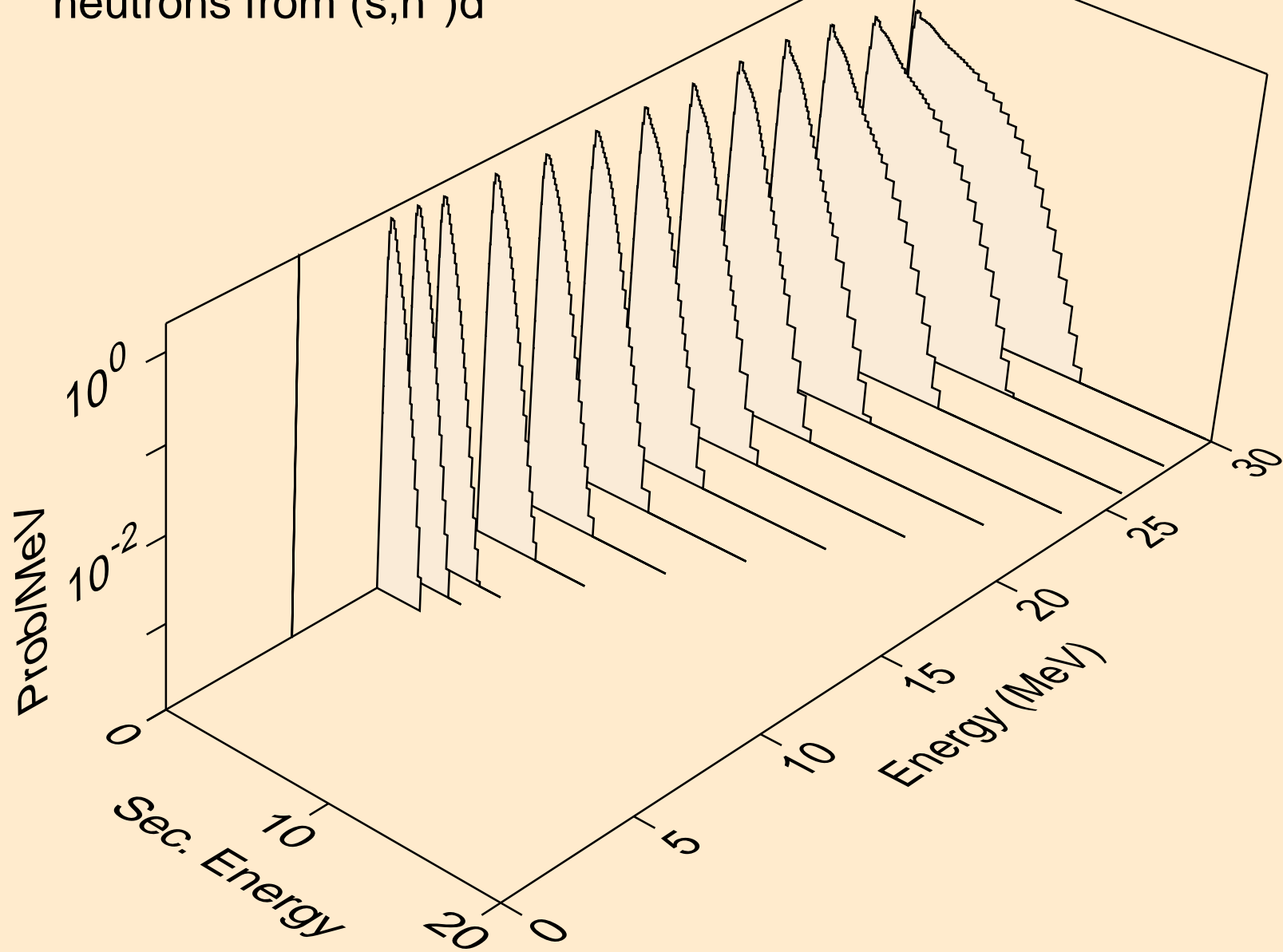
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)a



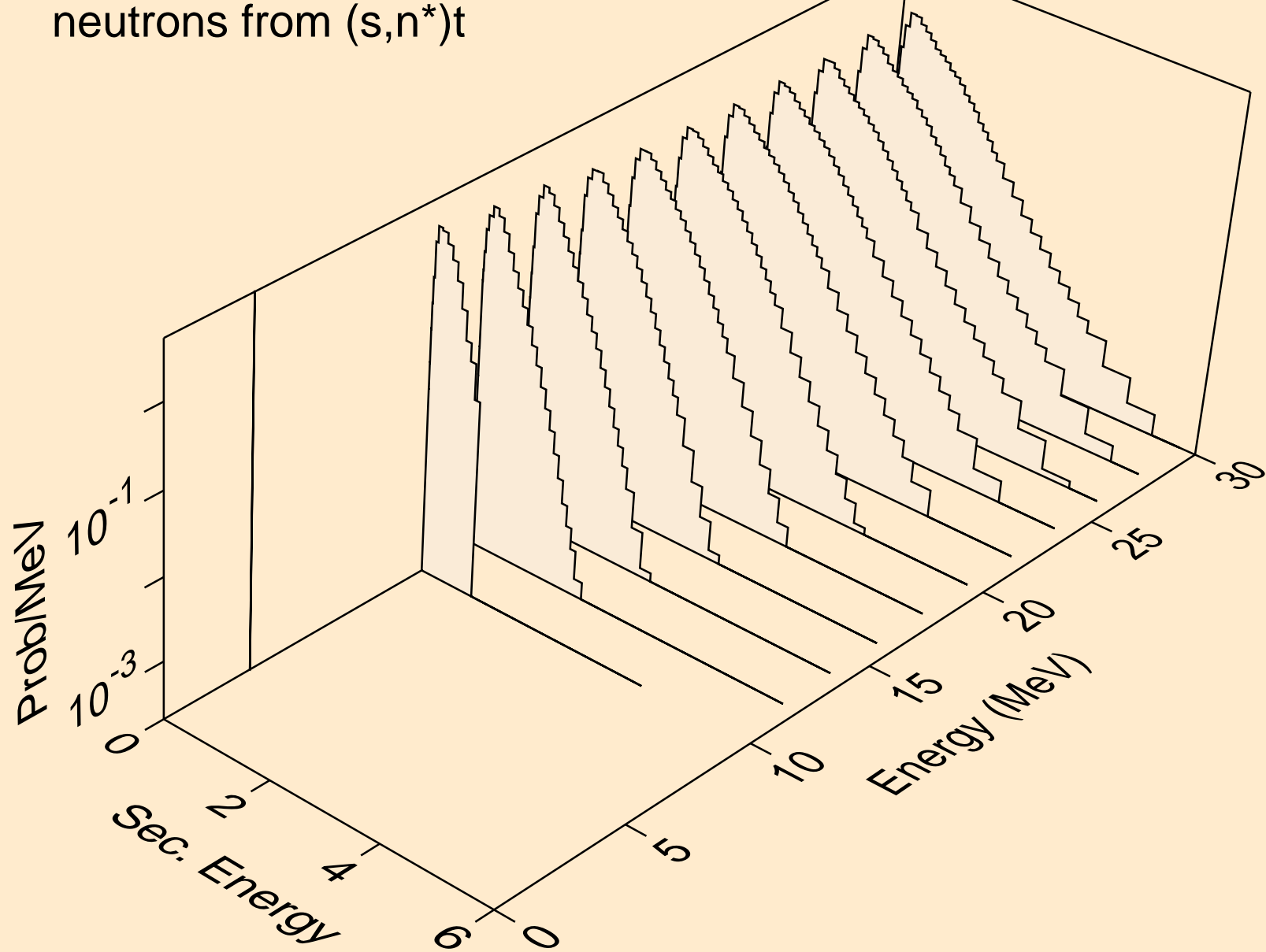
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



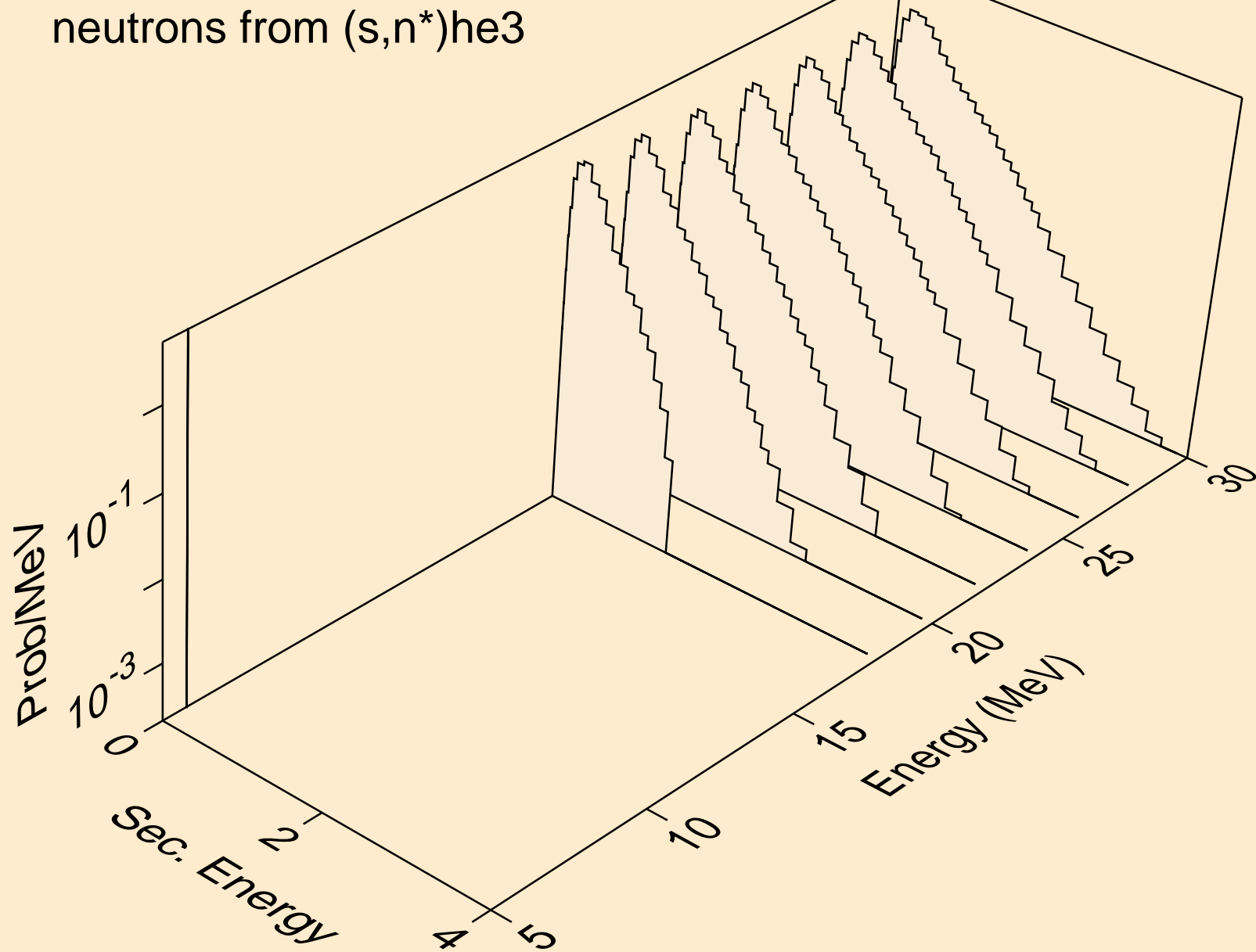
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



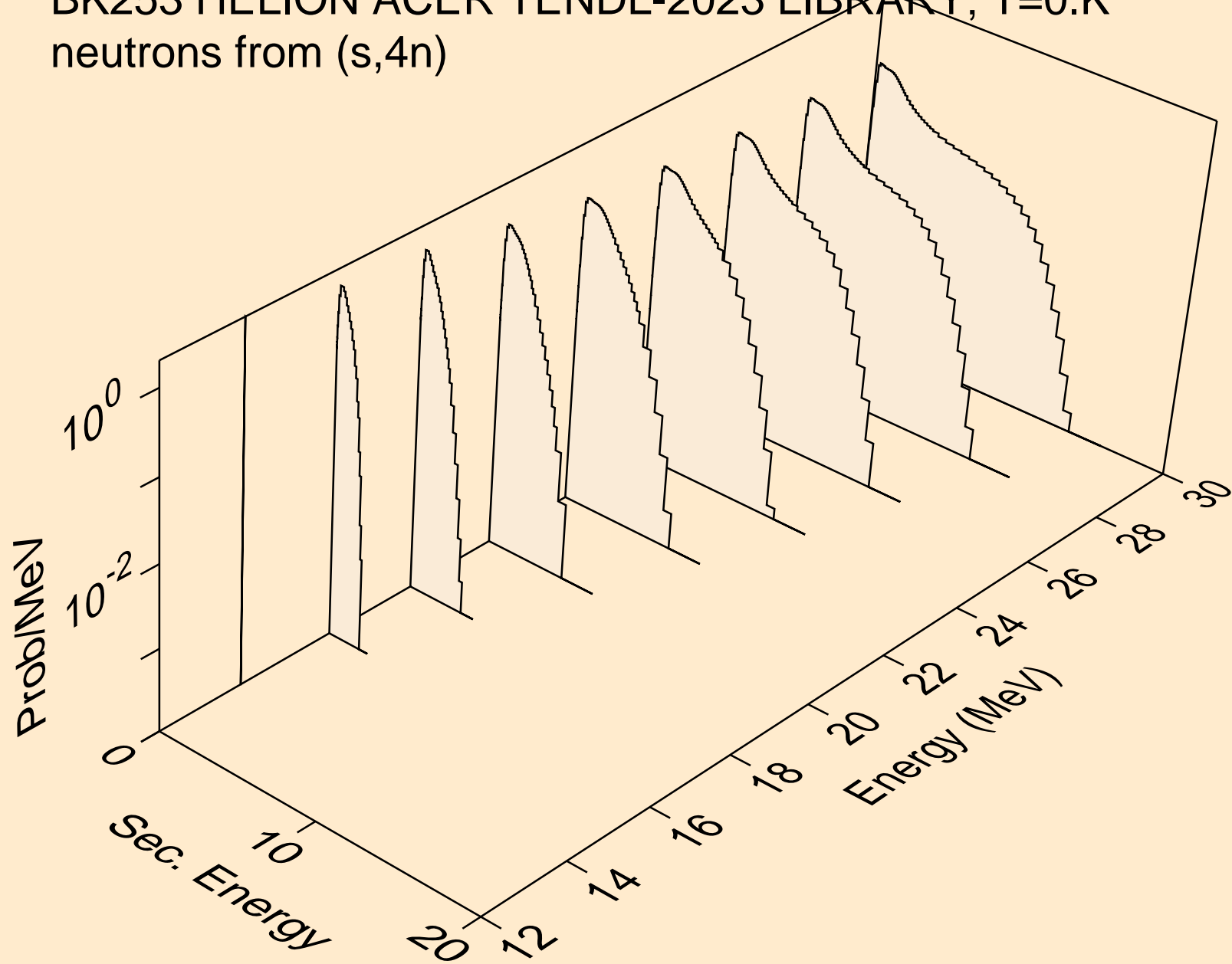
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



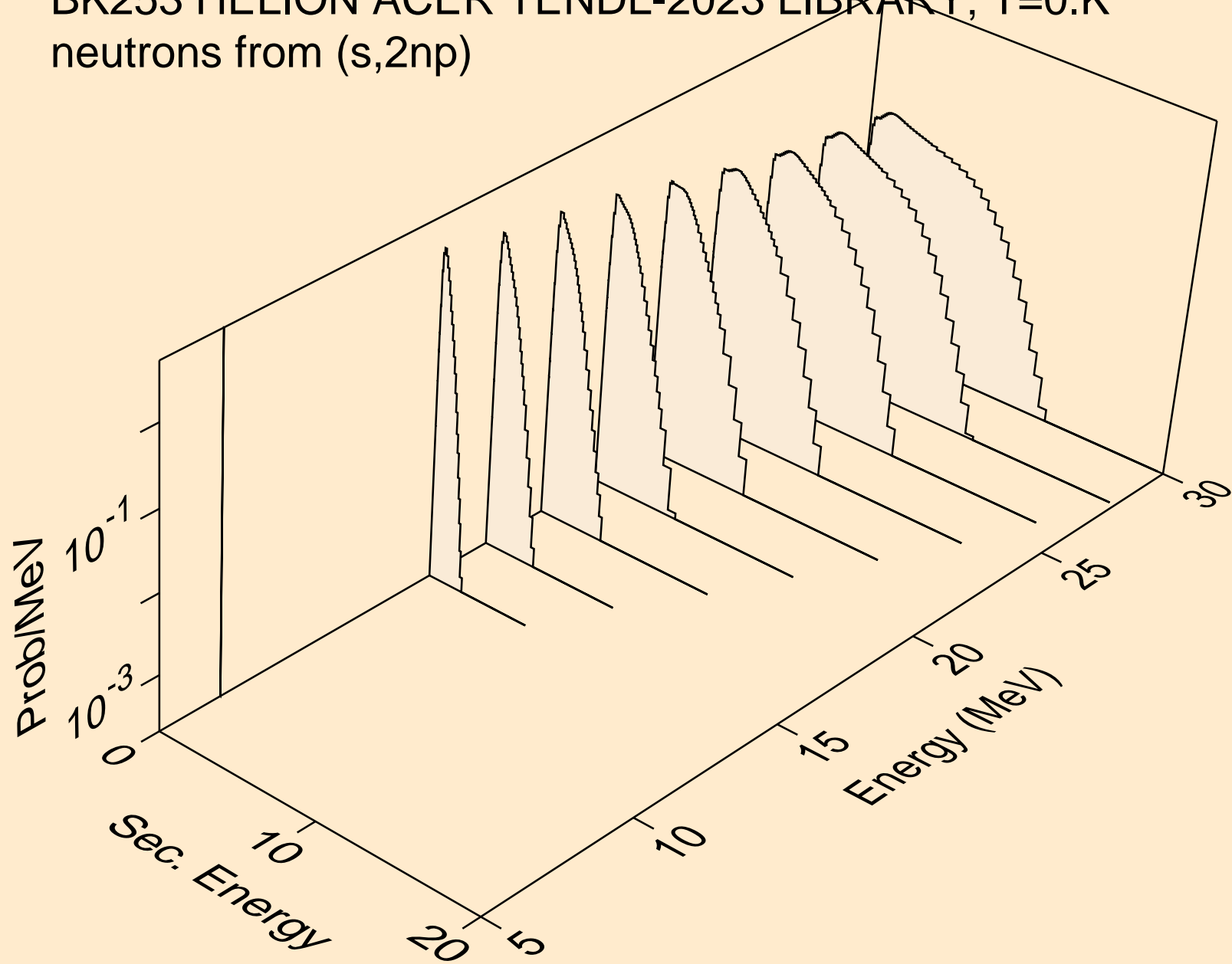
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



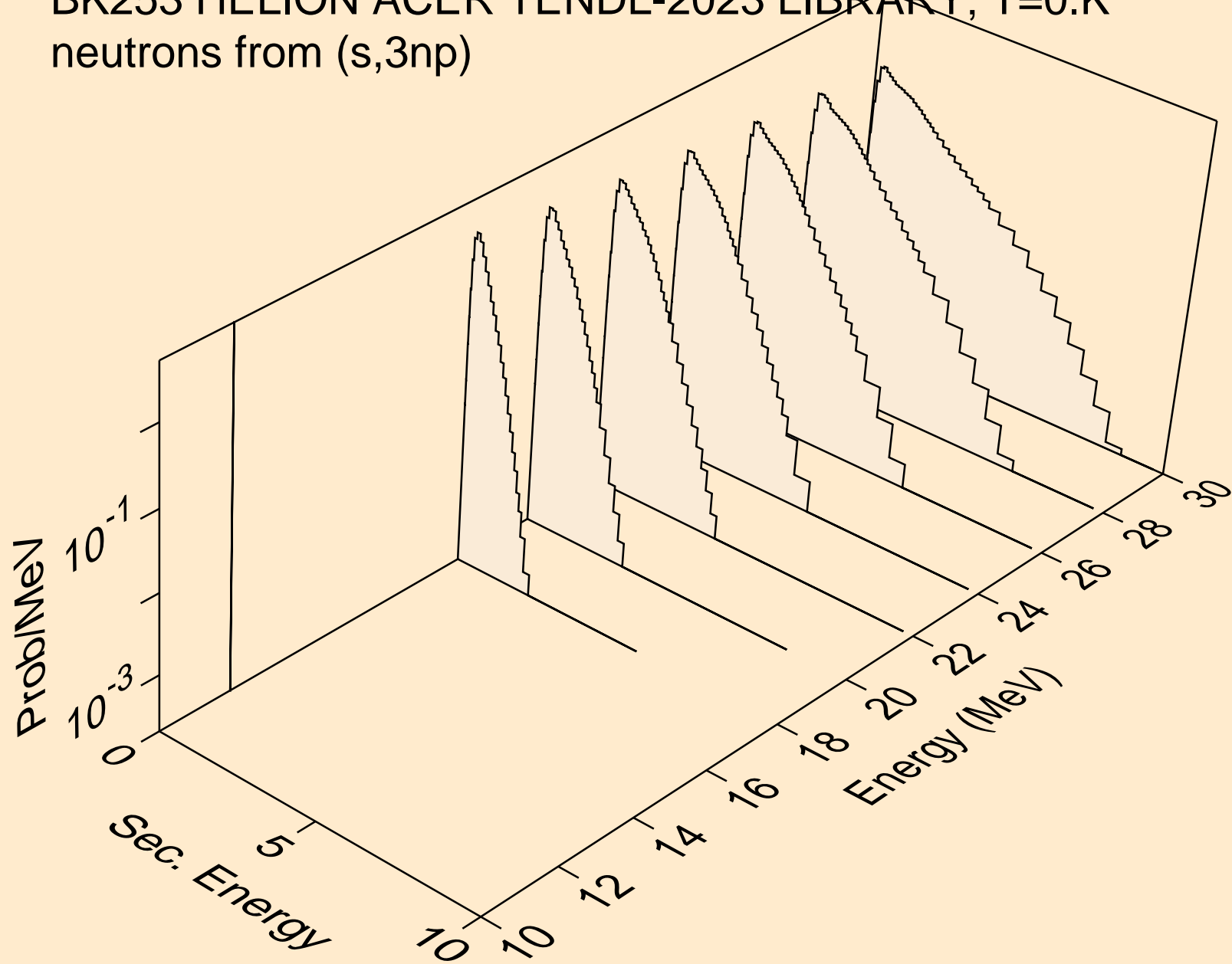
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,4n)



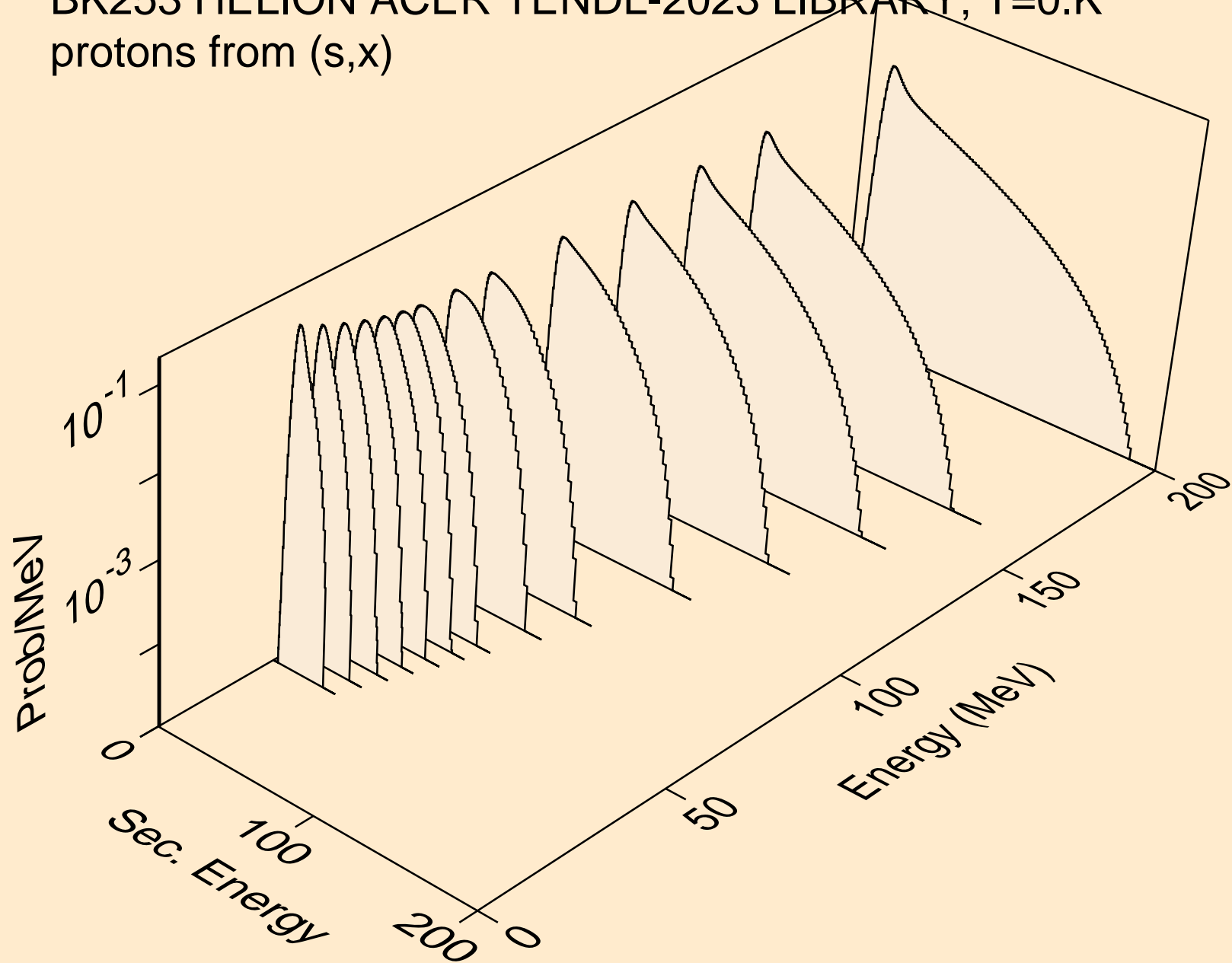
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



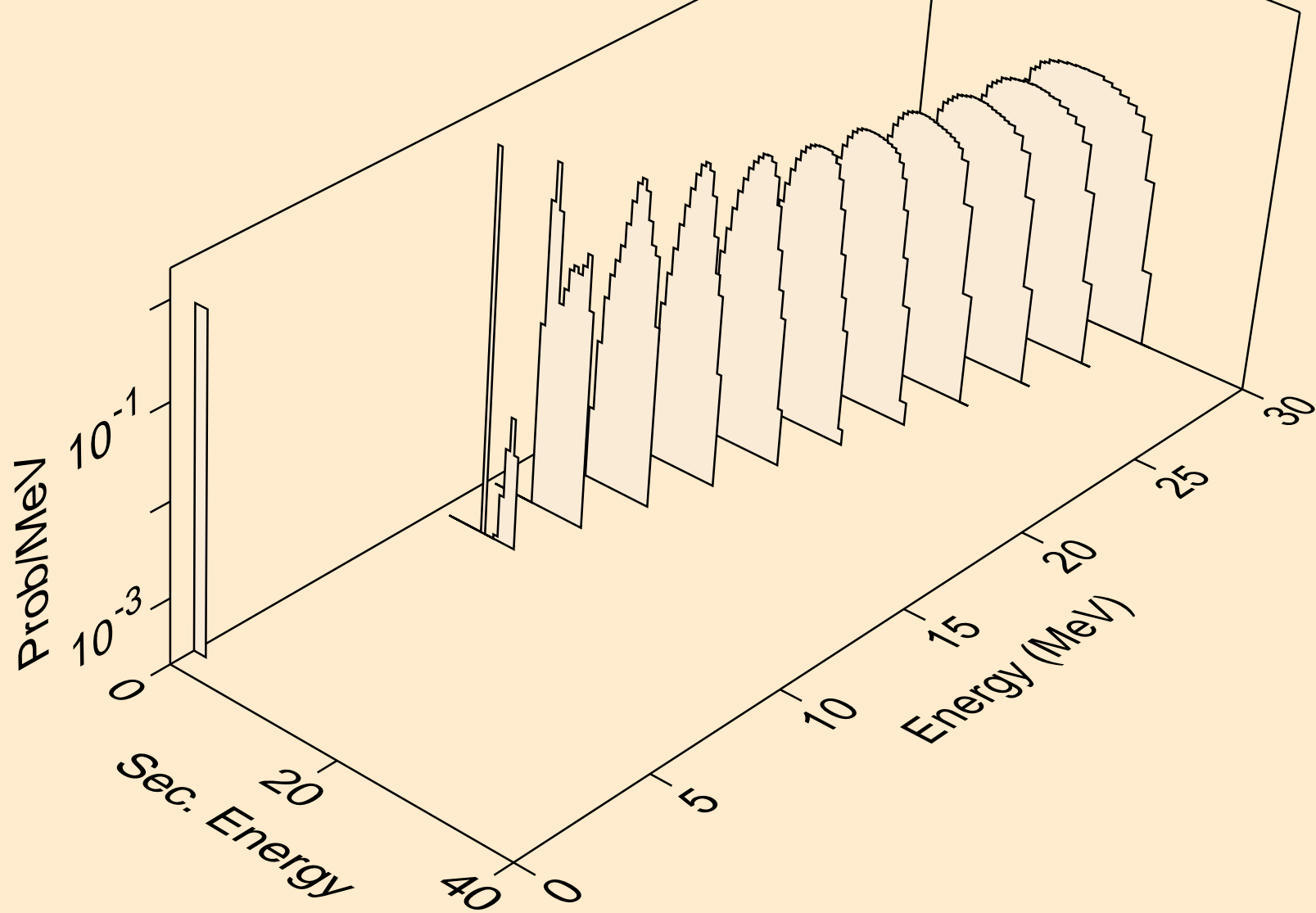
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3np)



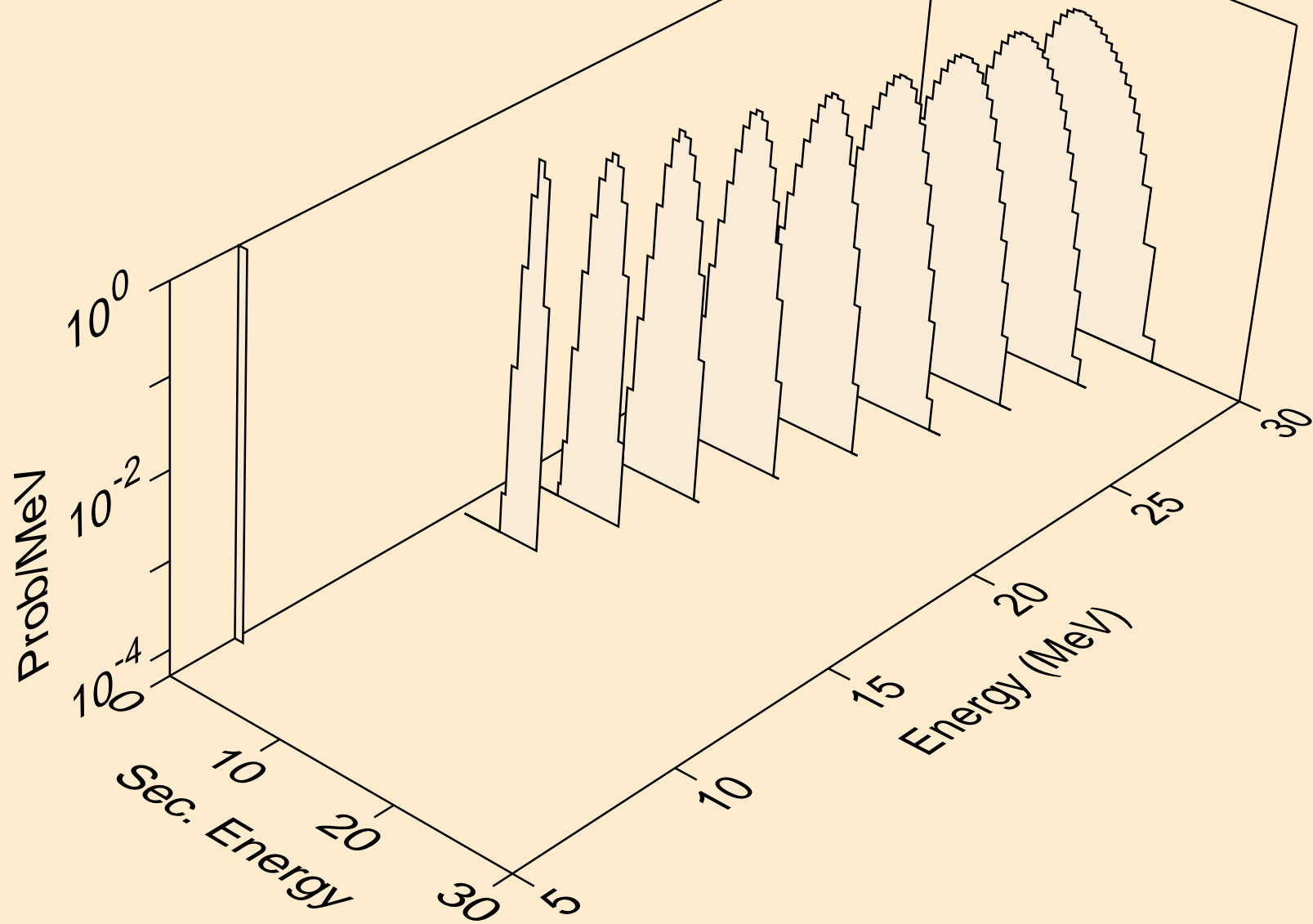
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



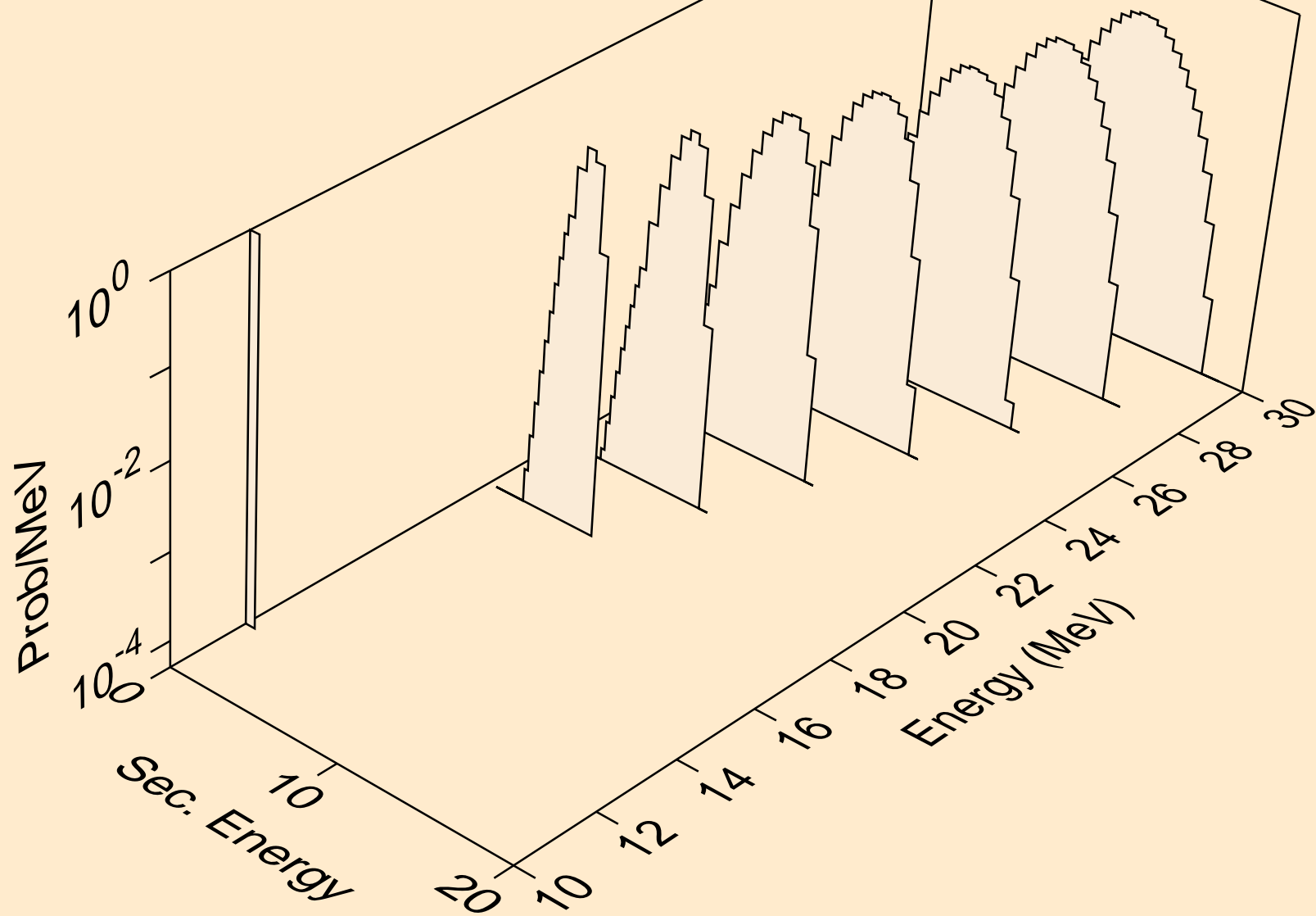
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



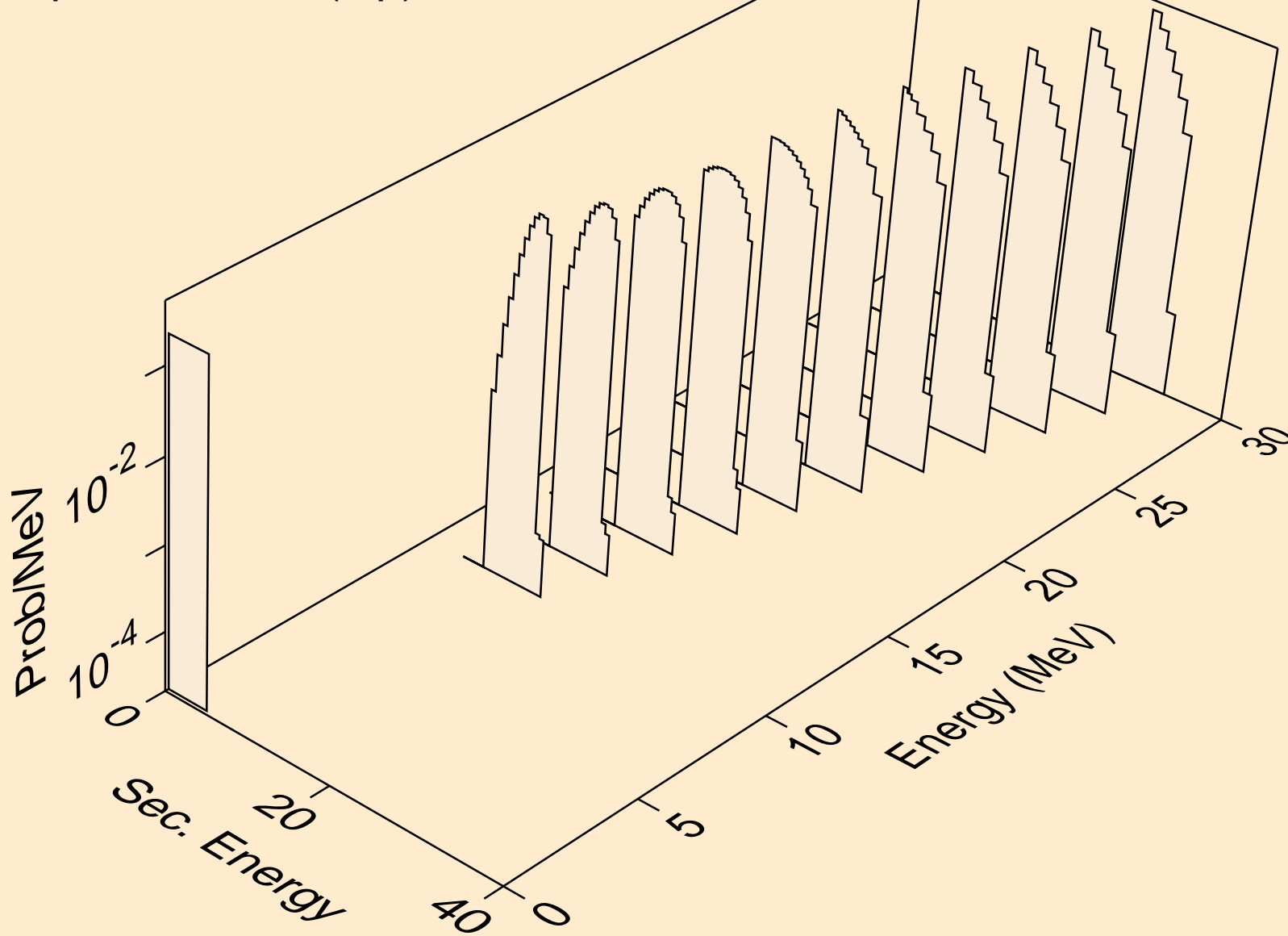
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2np)



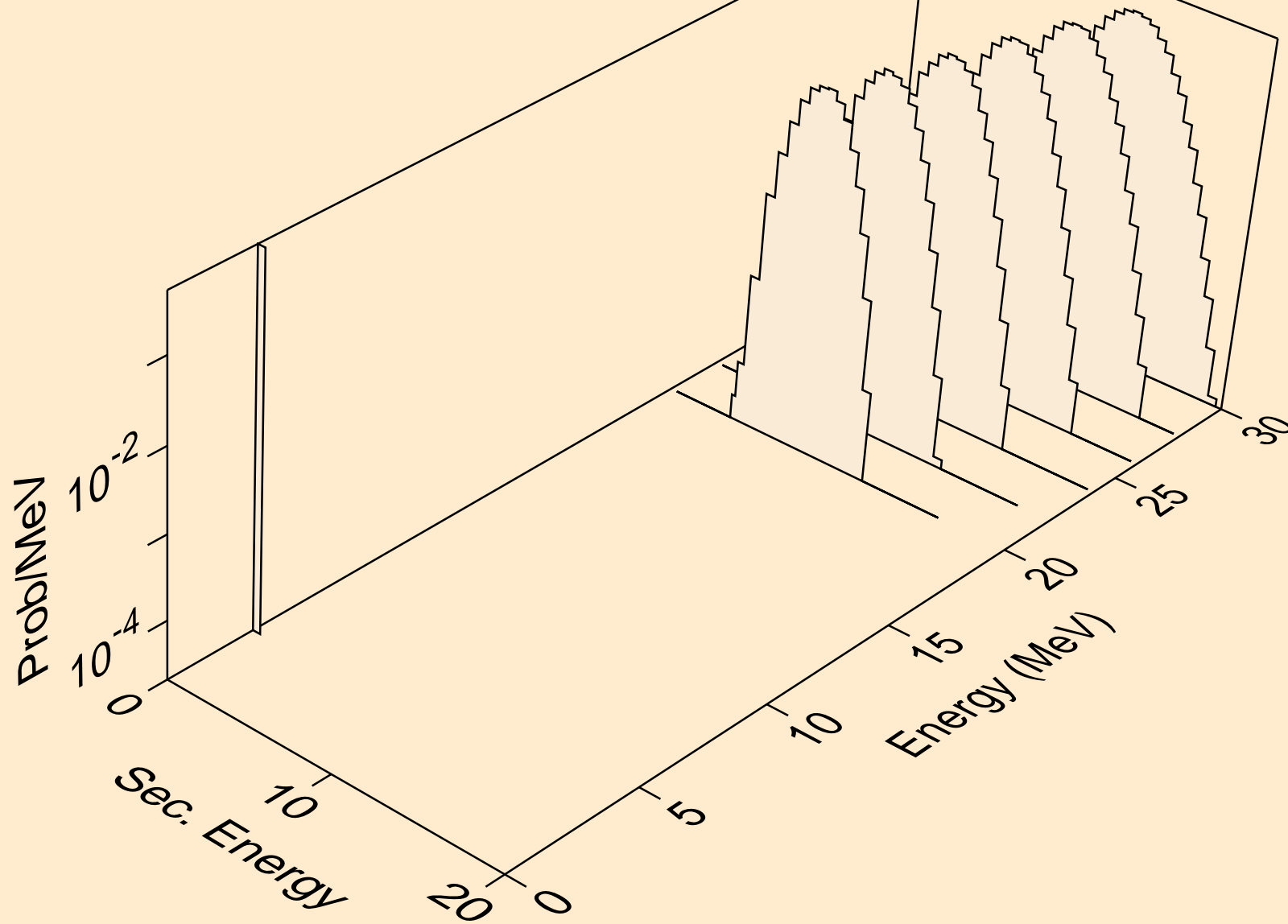
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,3np)



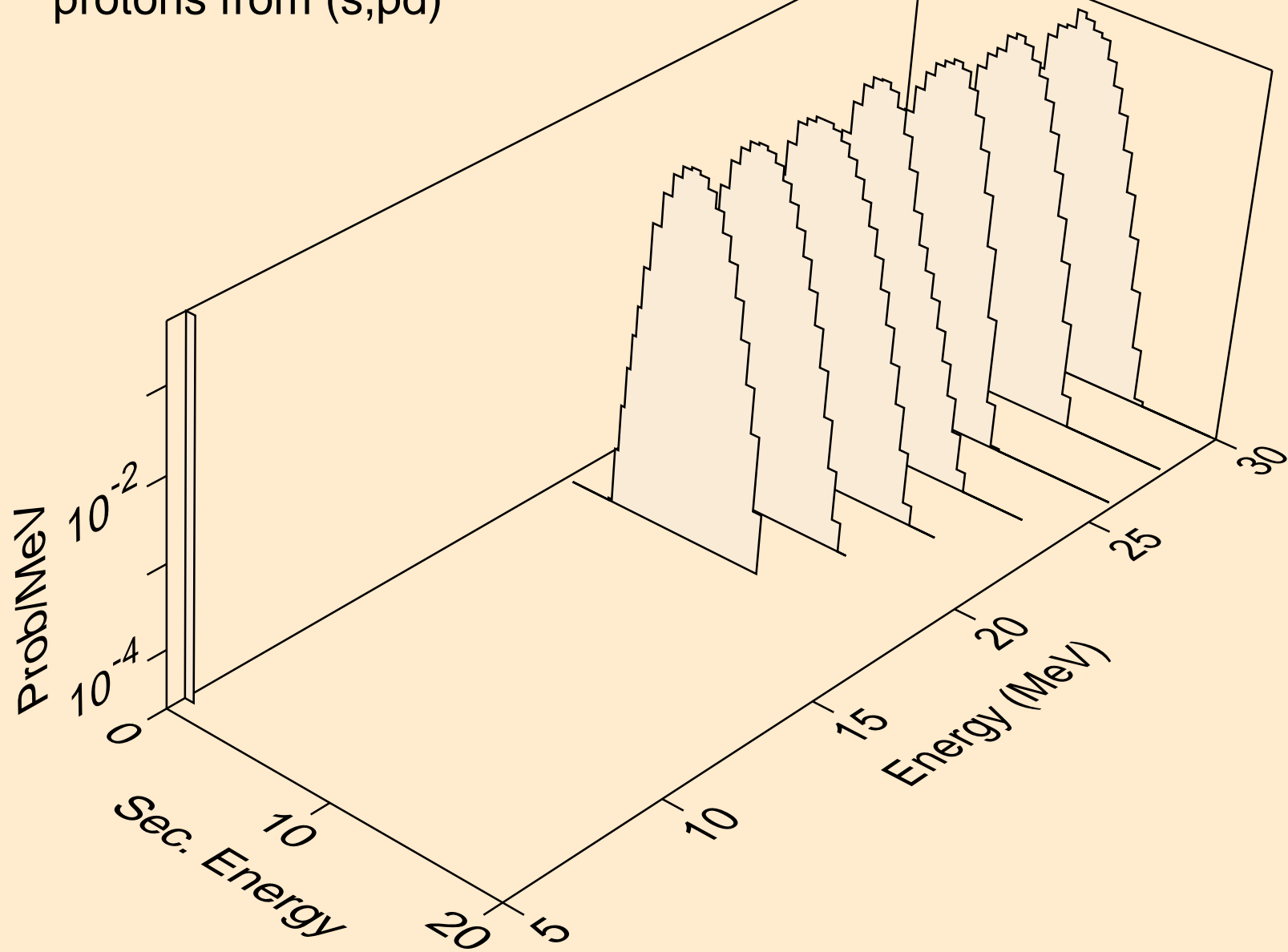
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,p)



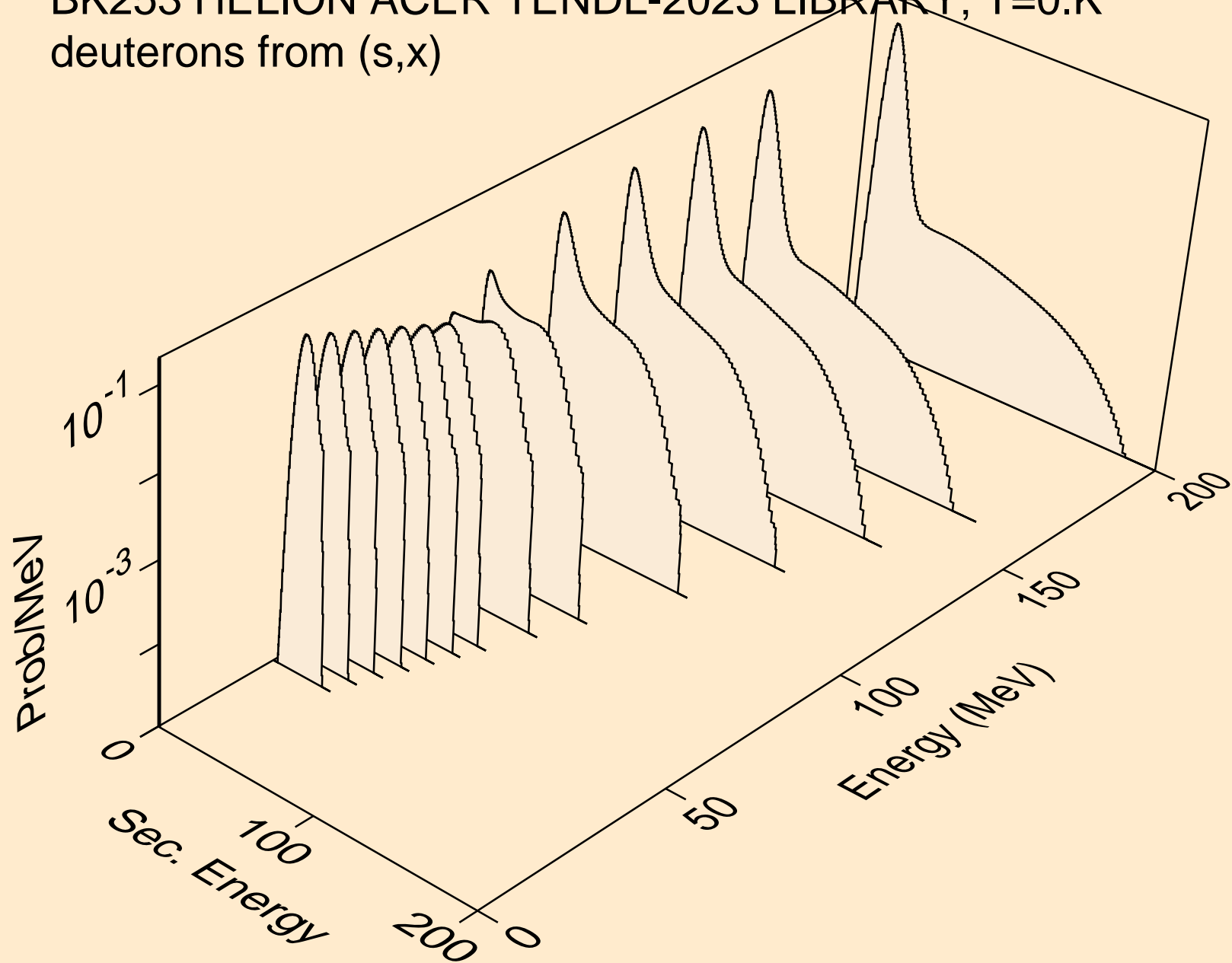
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2p)



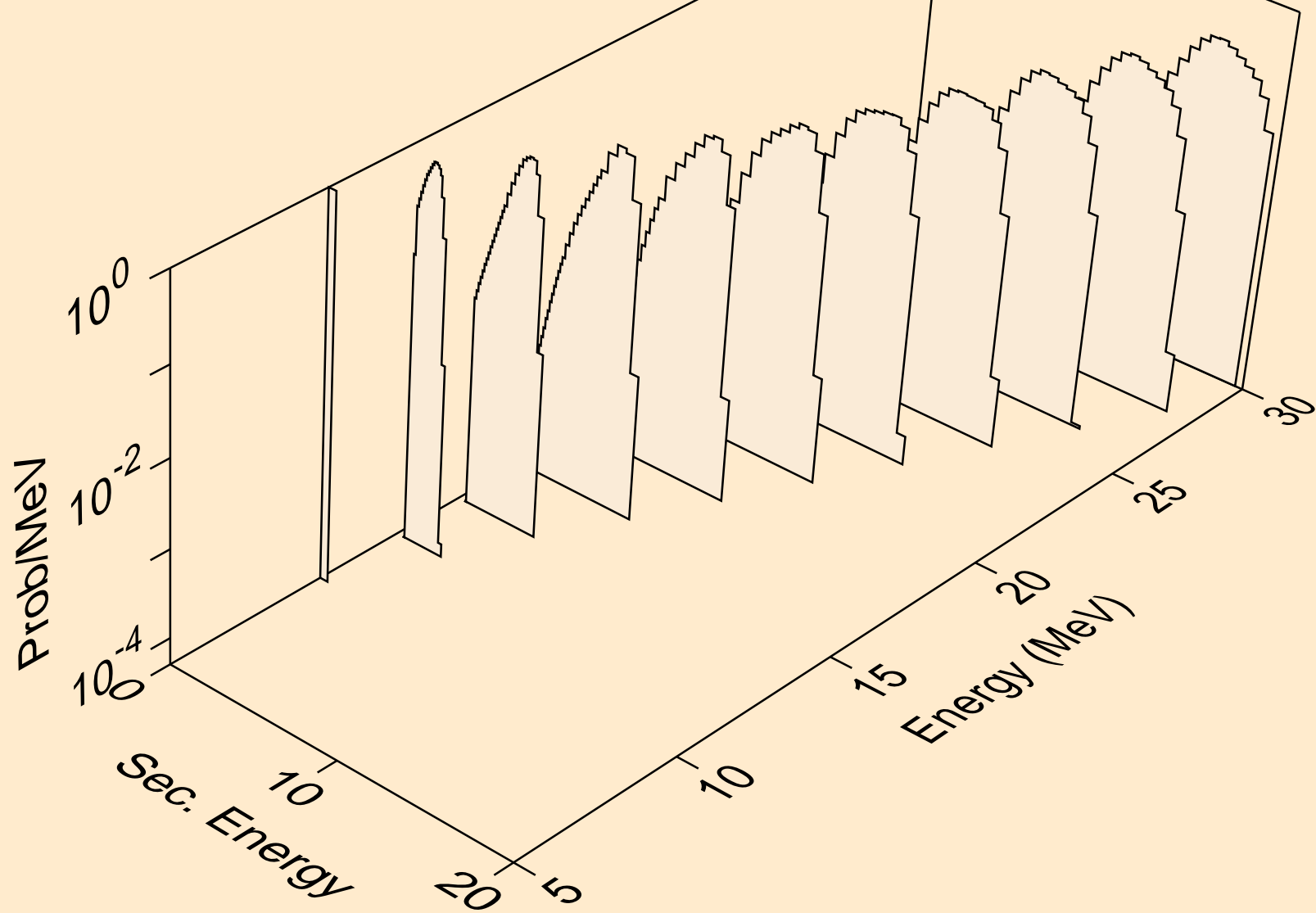
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pd)



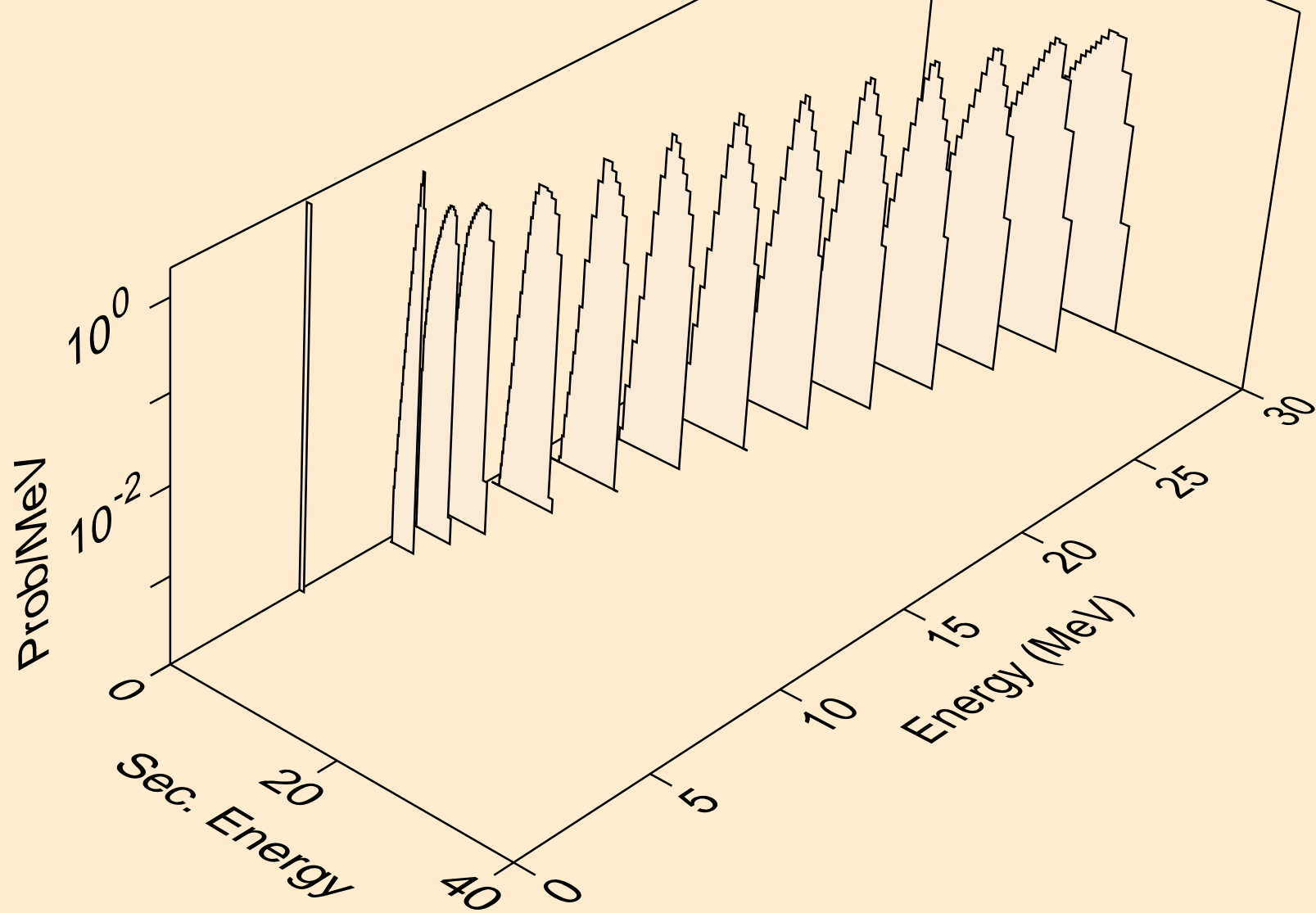
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



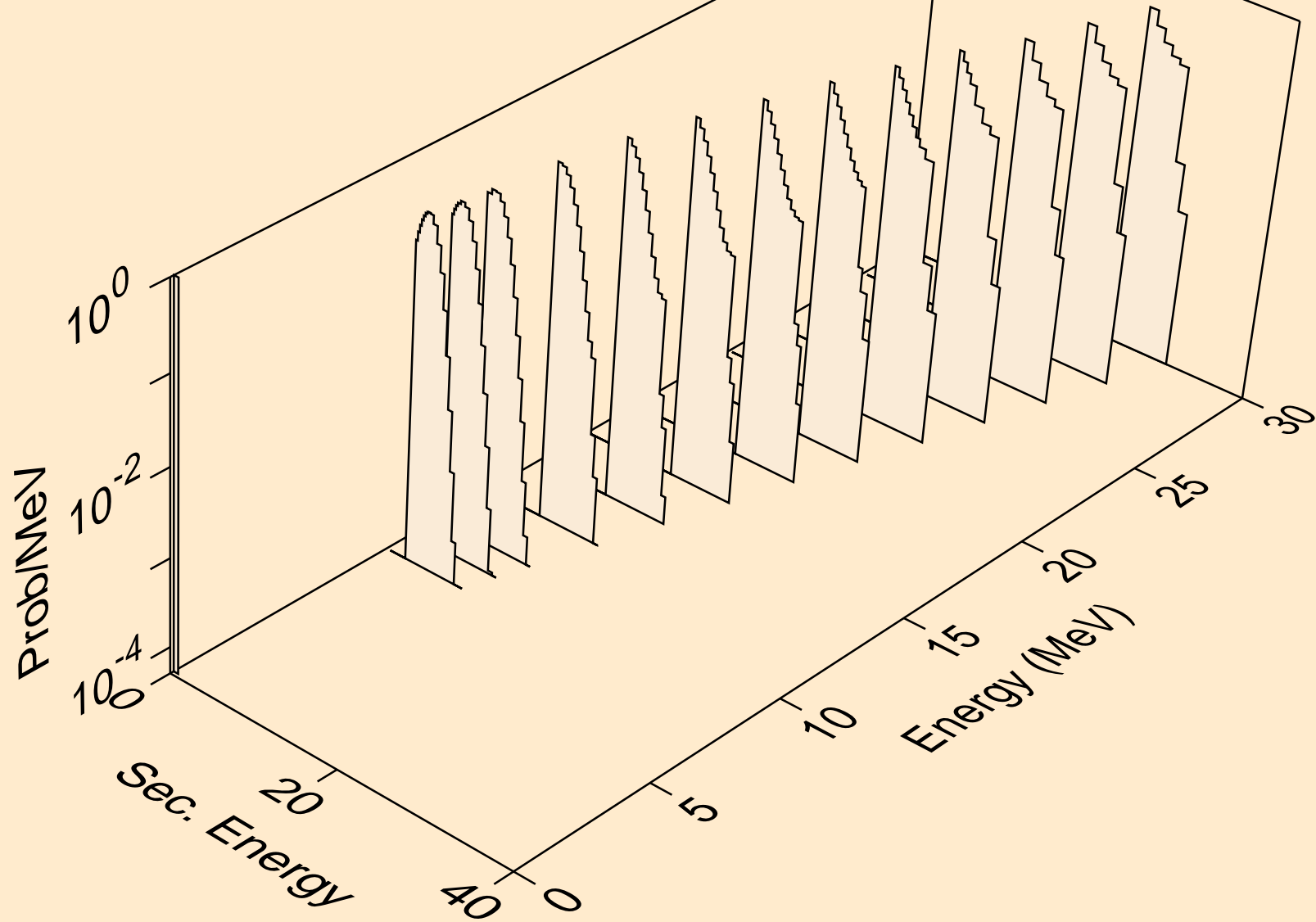
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,2nd)



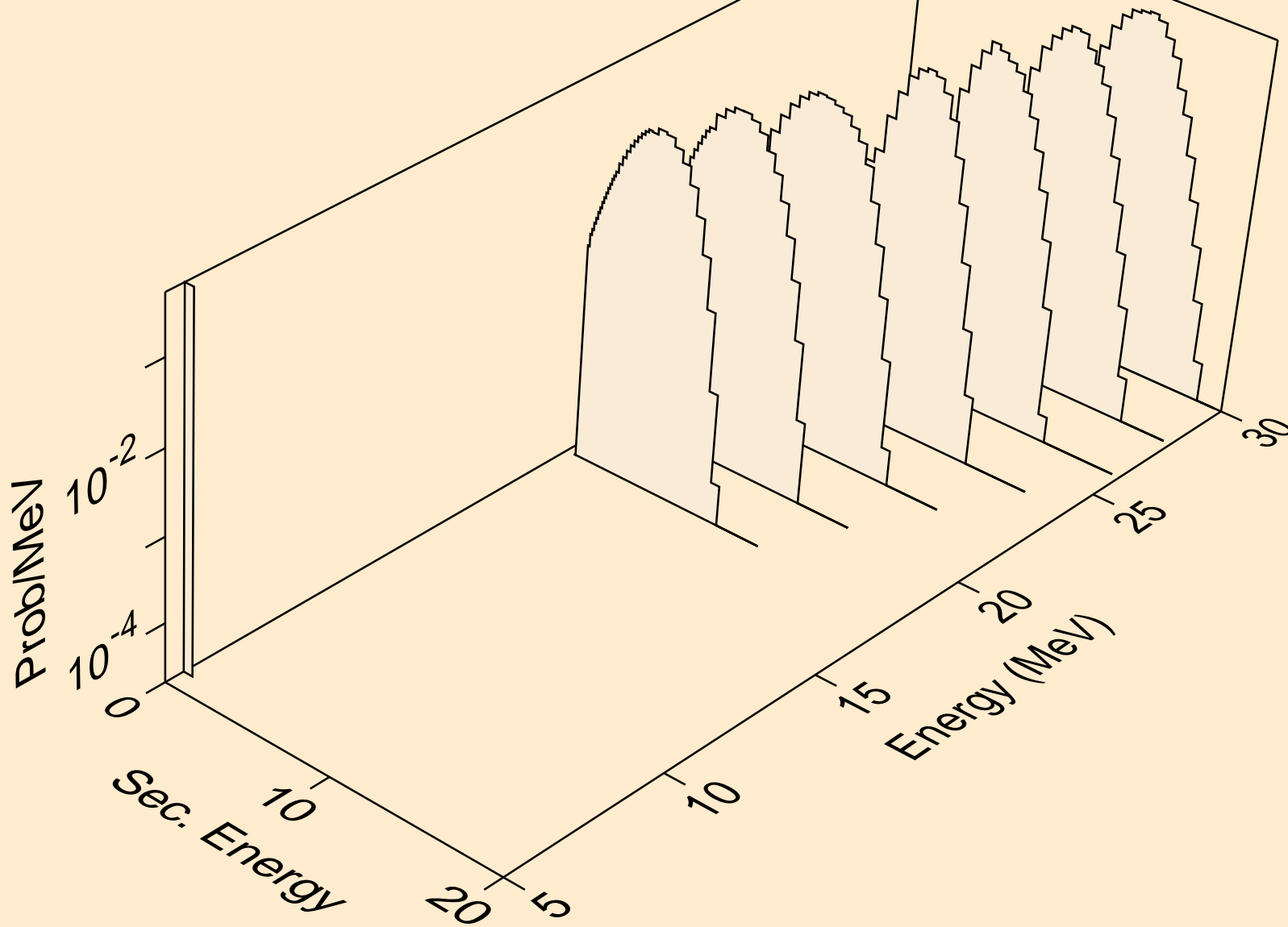
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



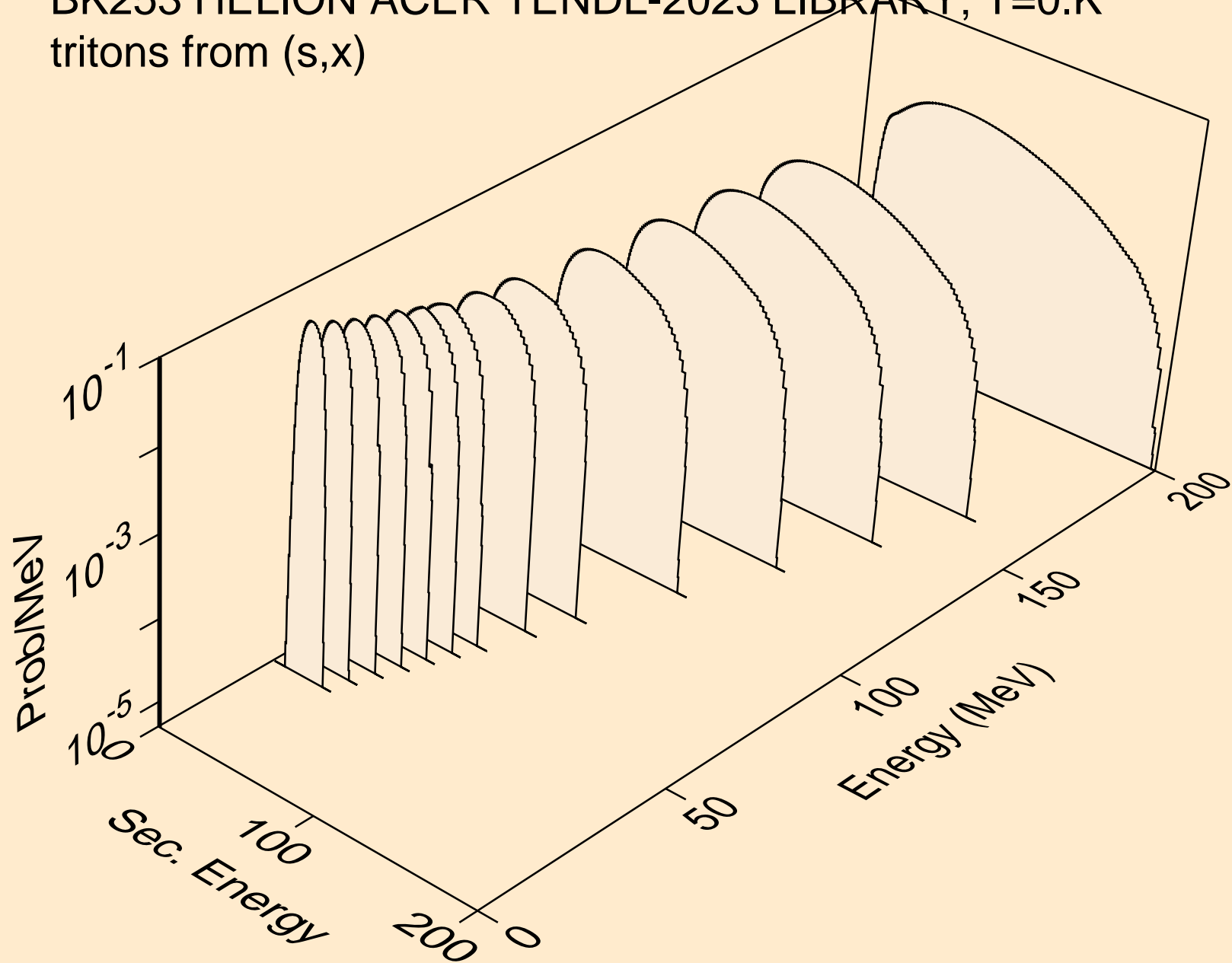
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,d)



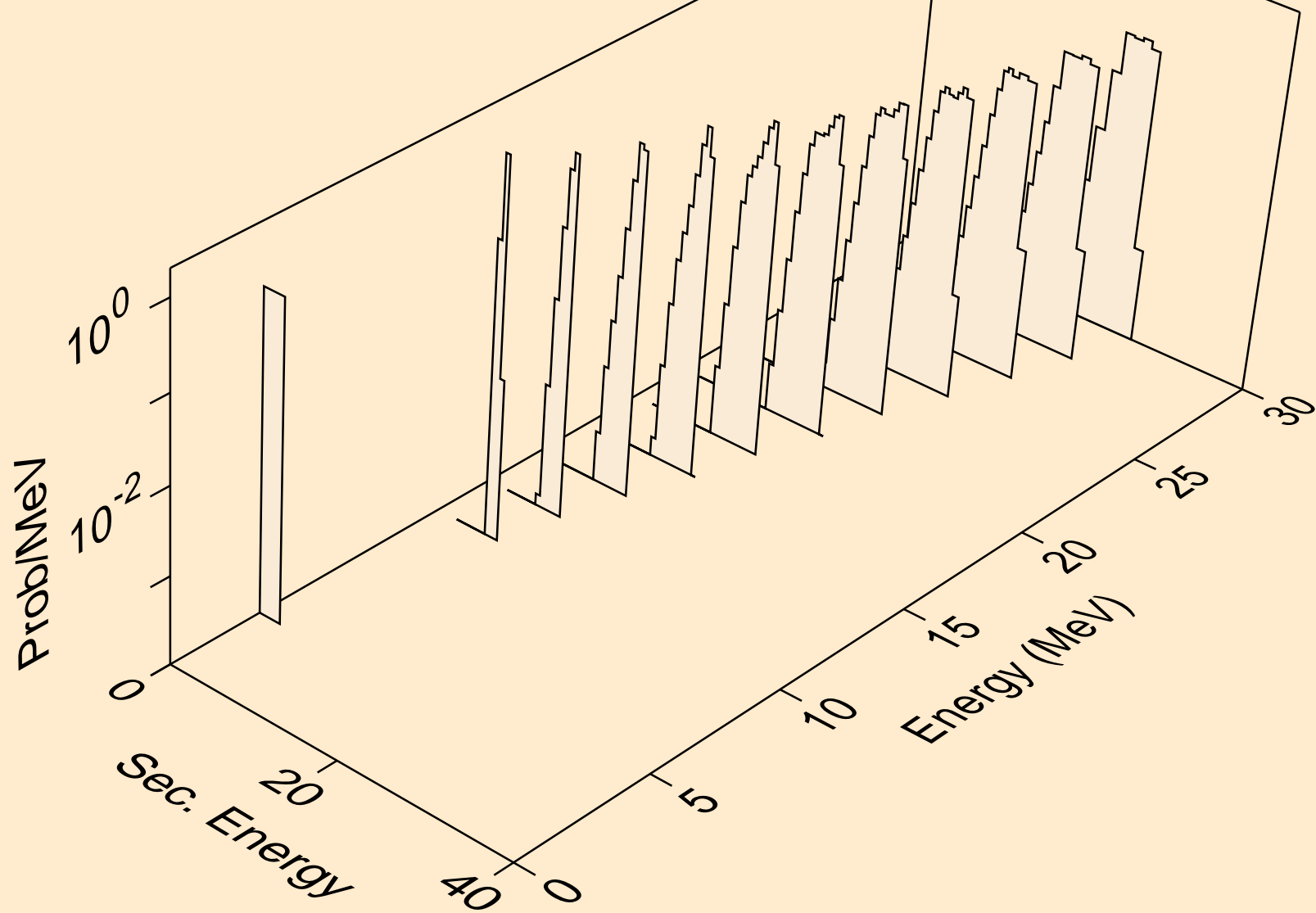
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,pd)



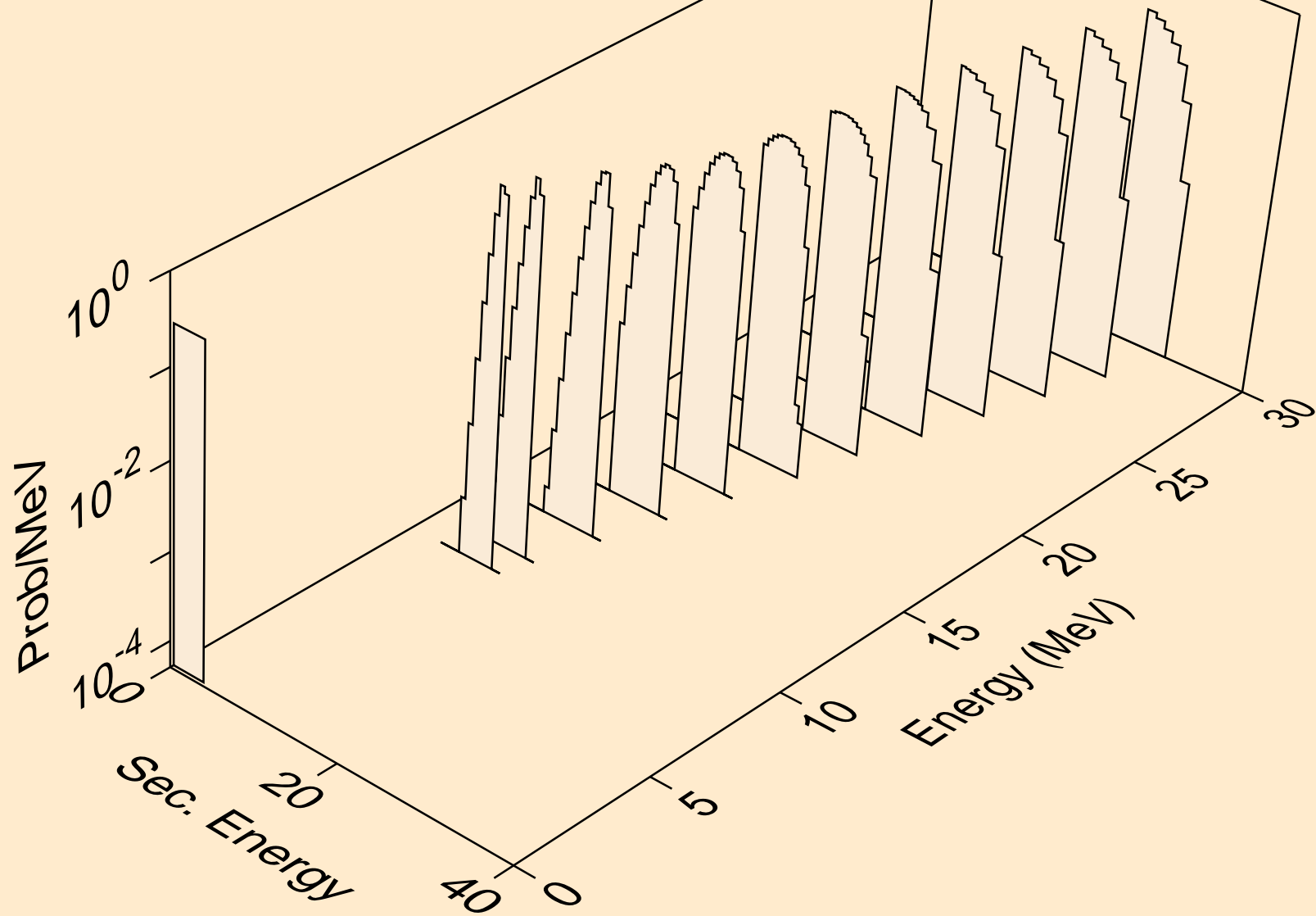
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



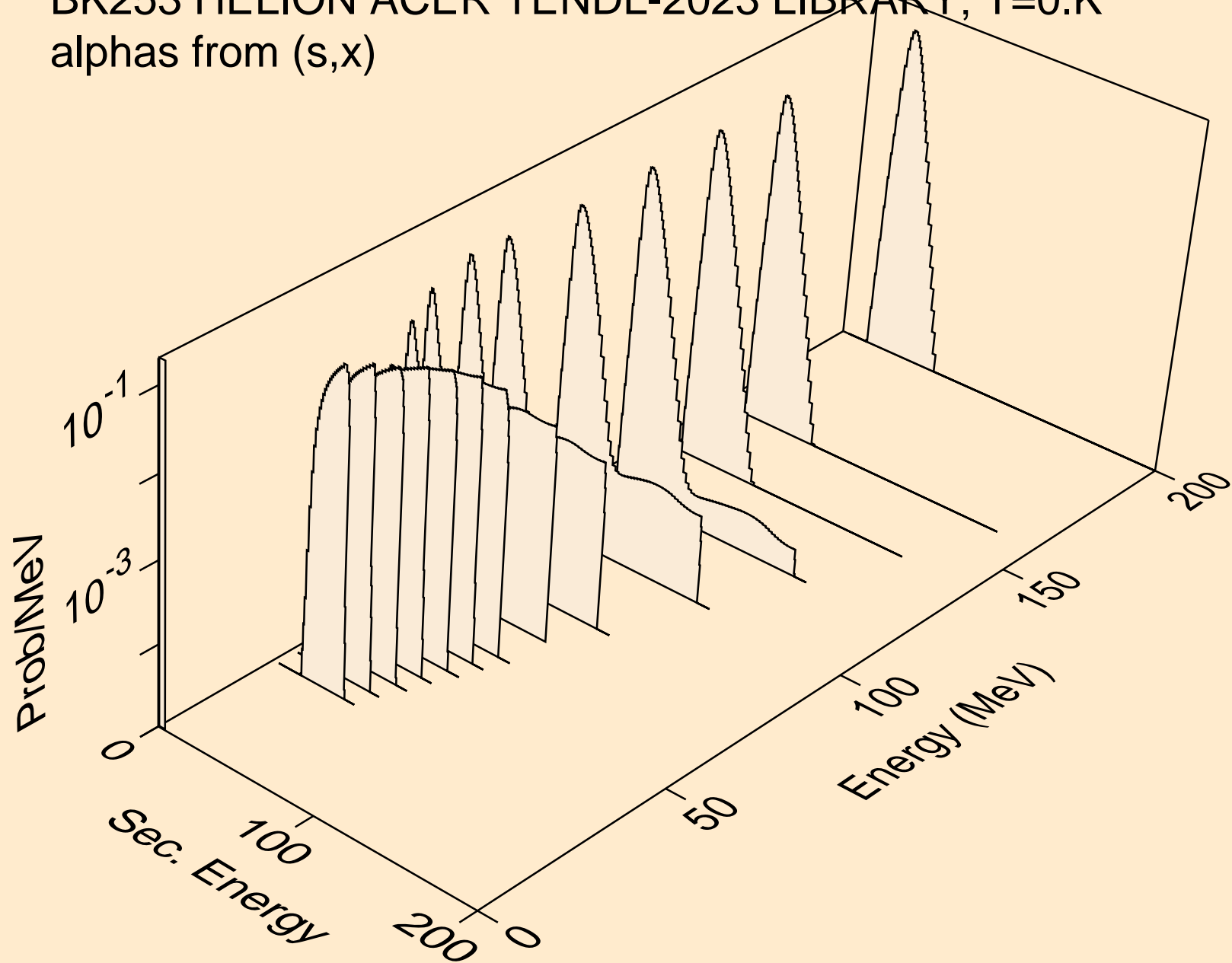
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



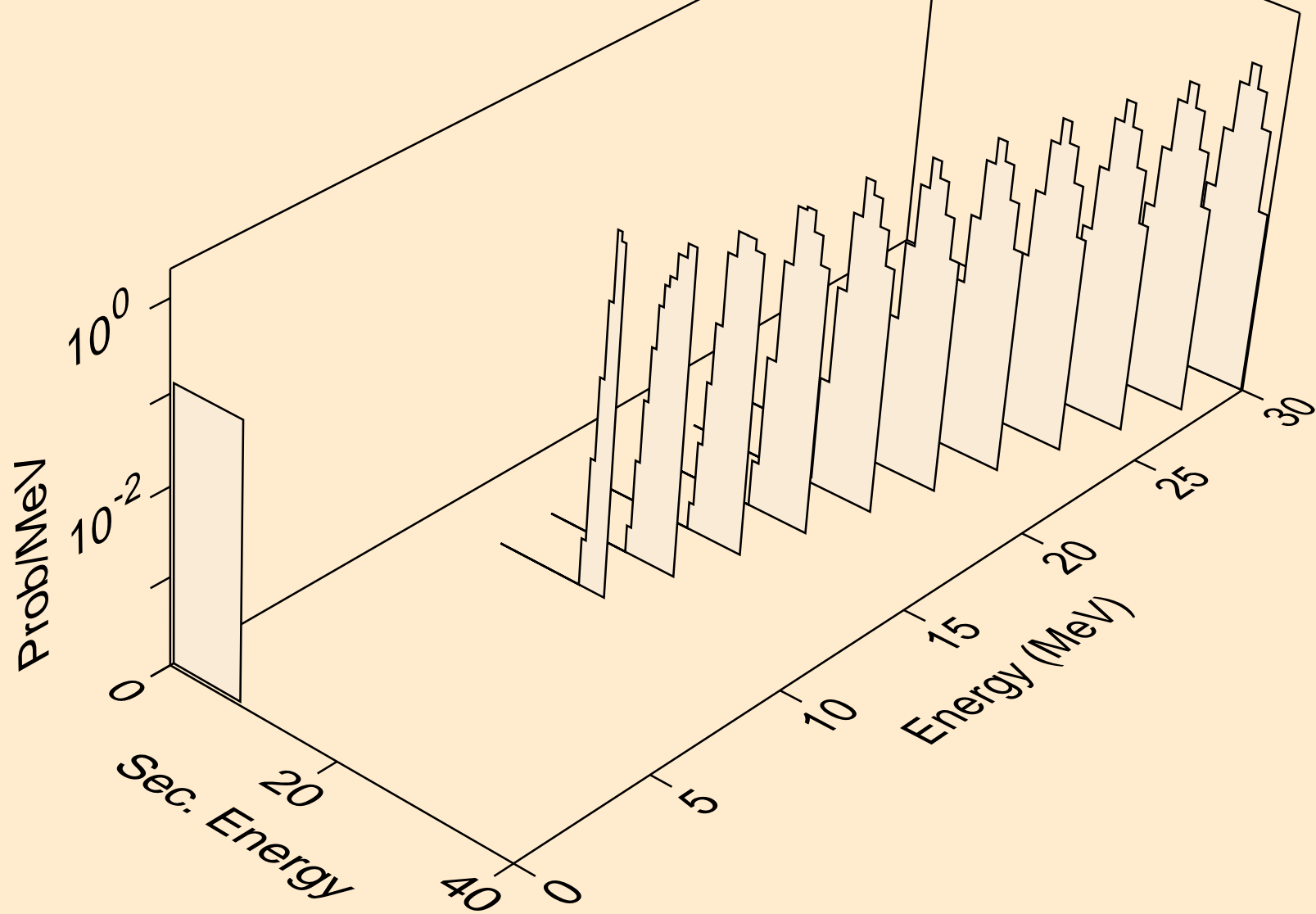
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,t)



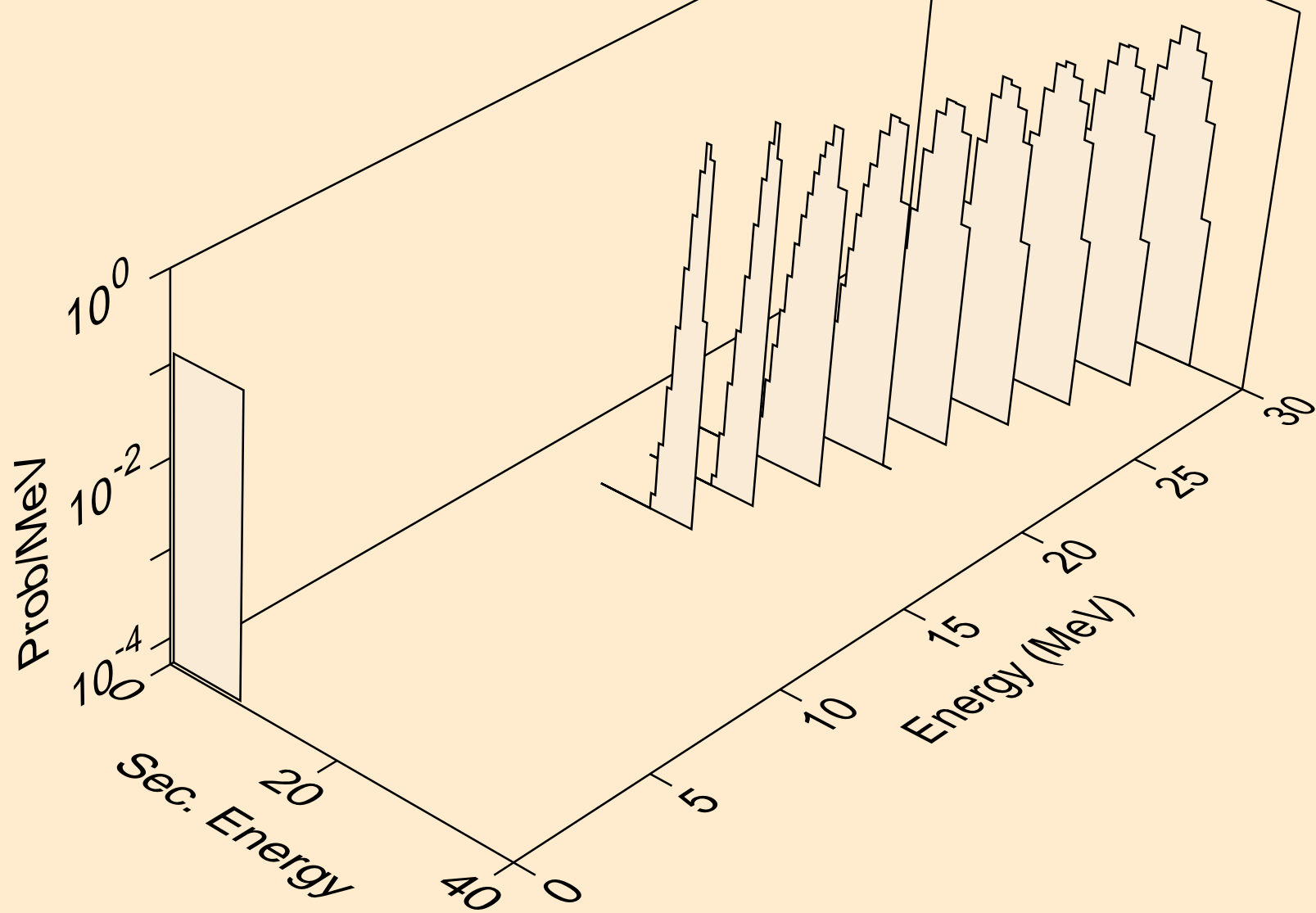
BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



BK253 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)

