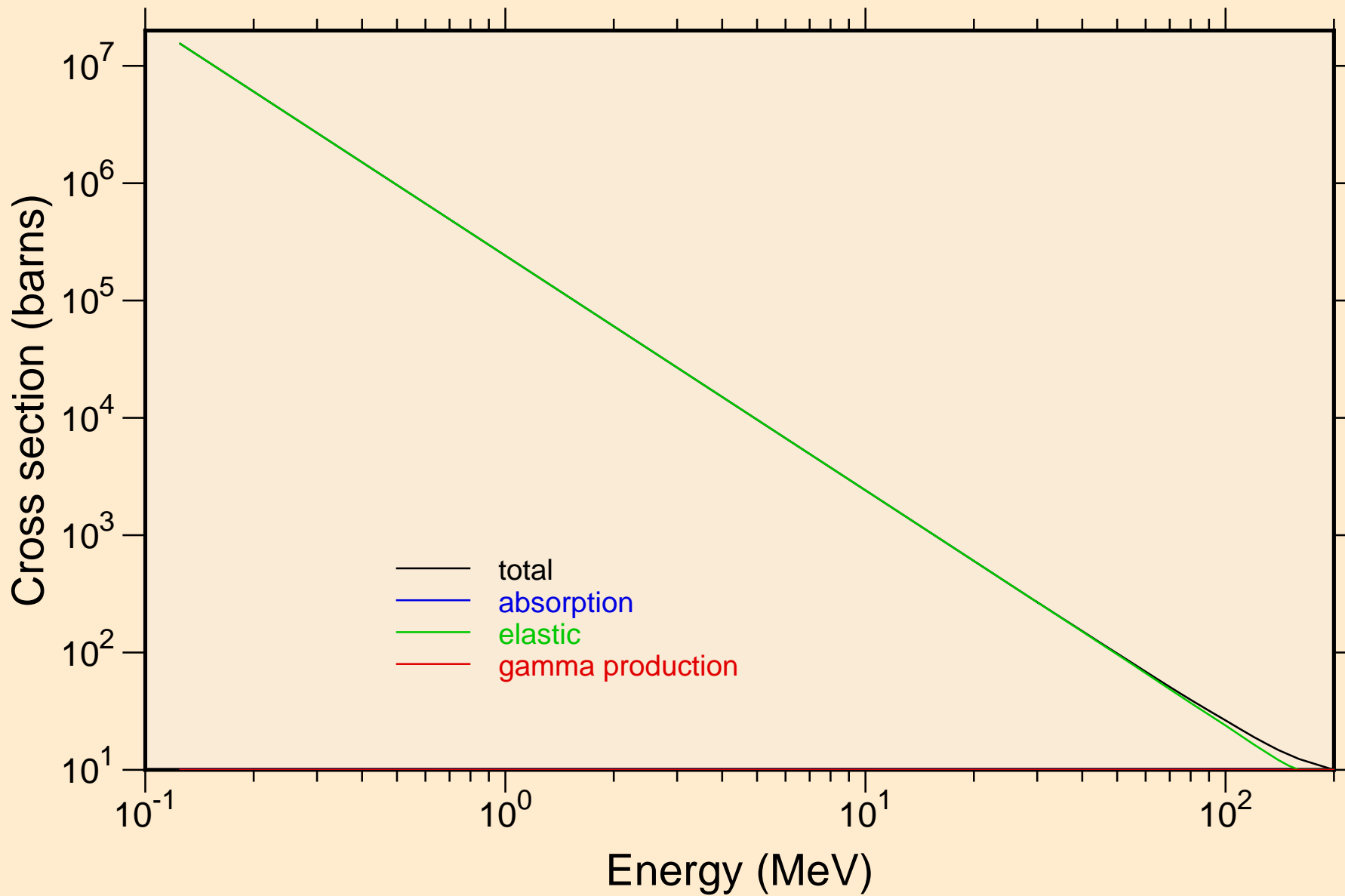
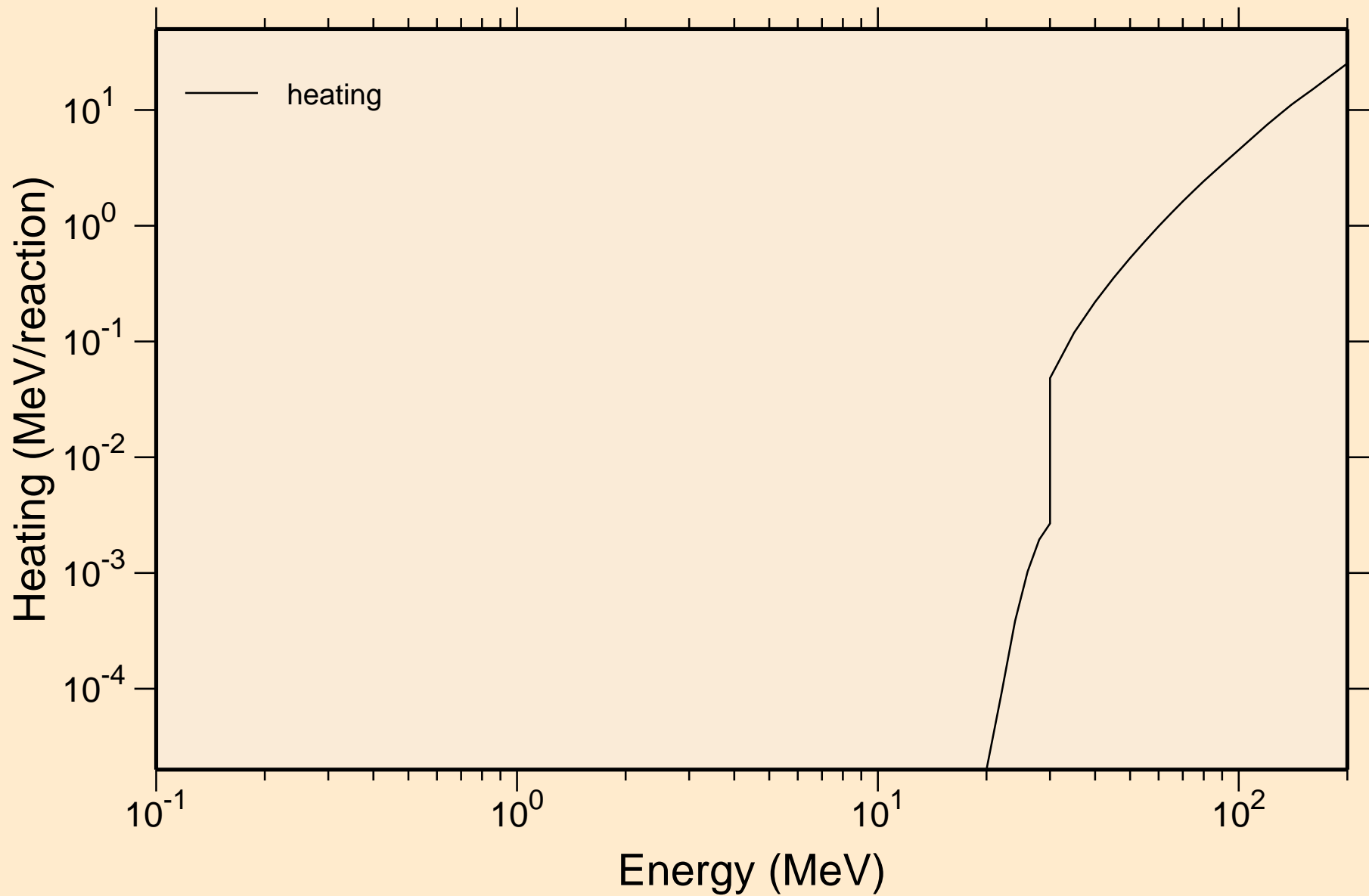


CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



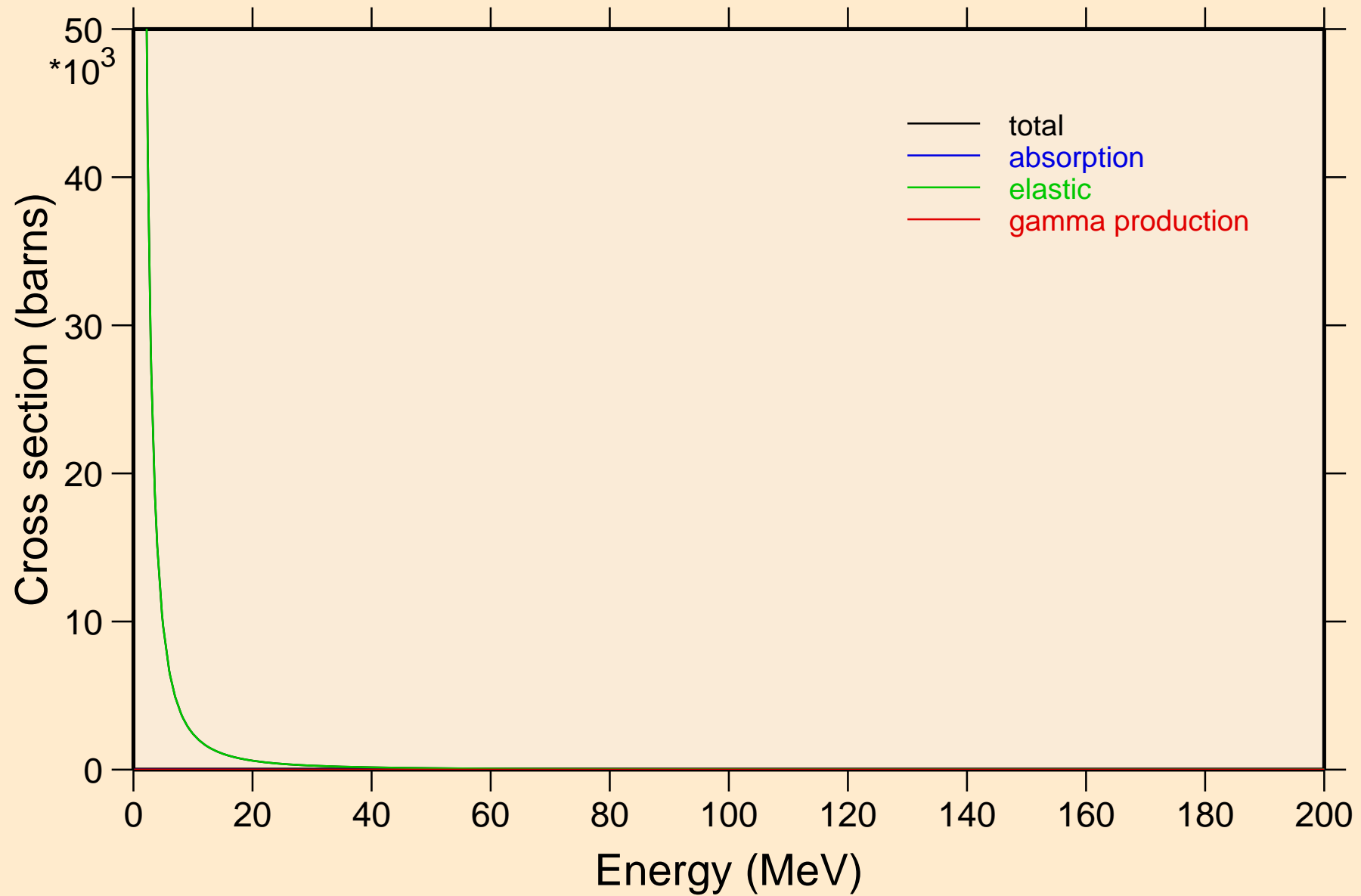
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



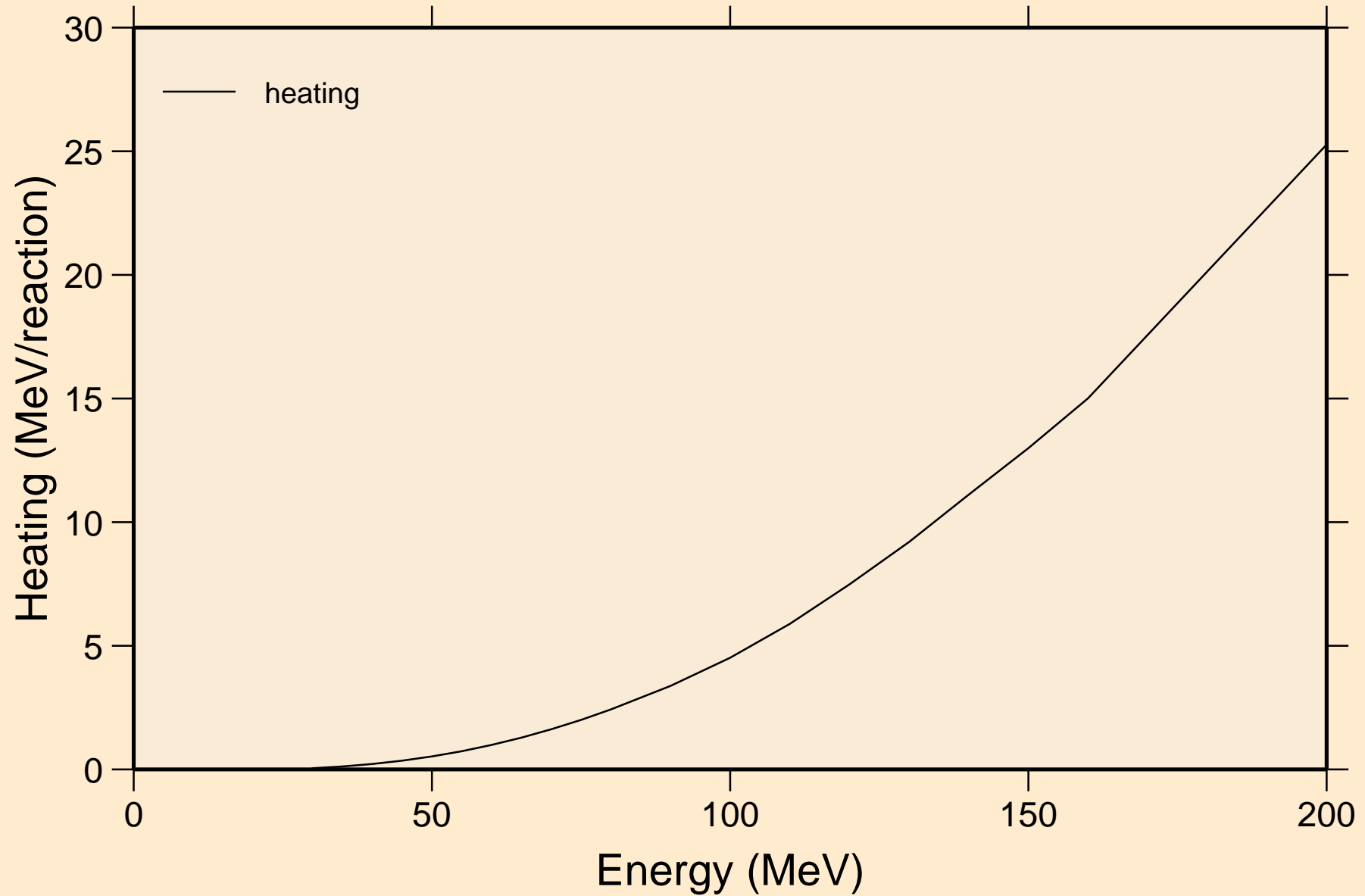
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

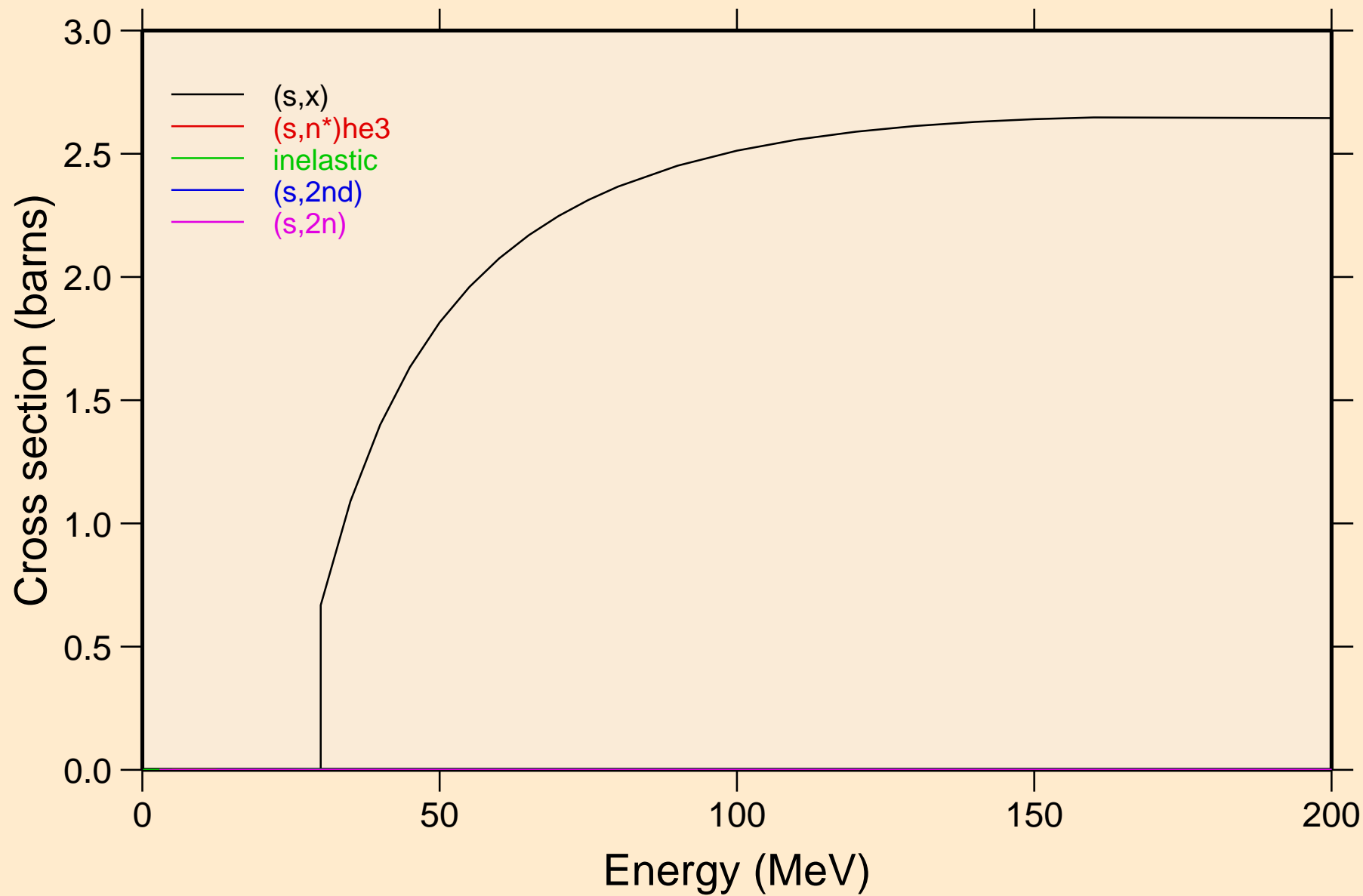


CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K

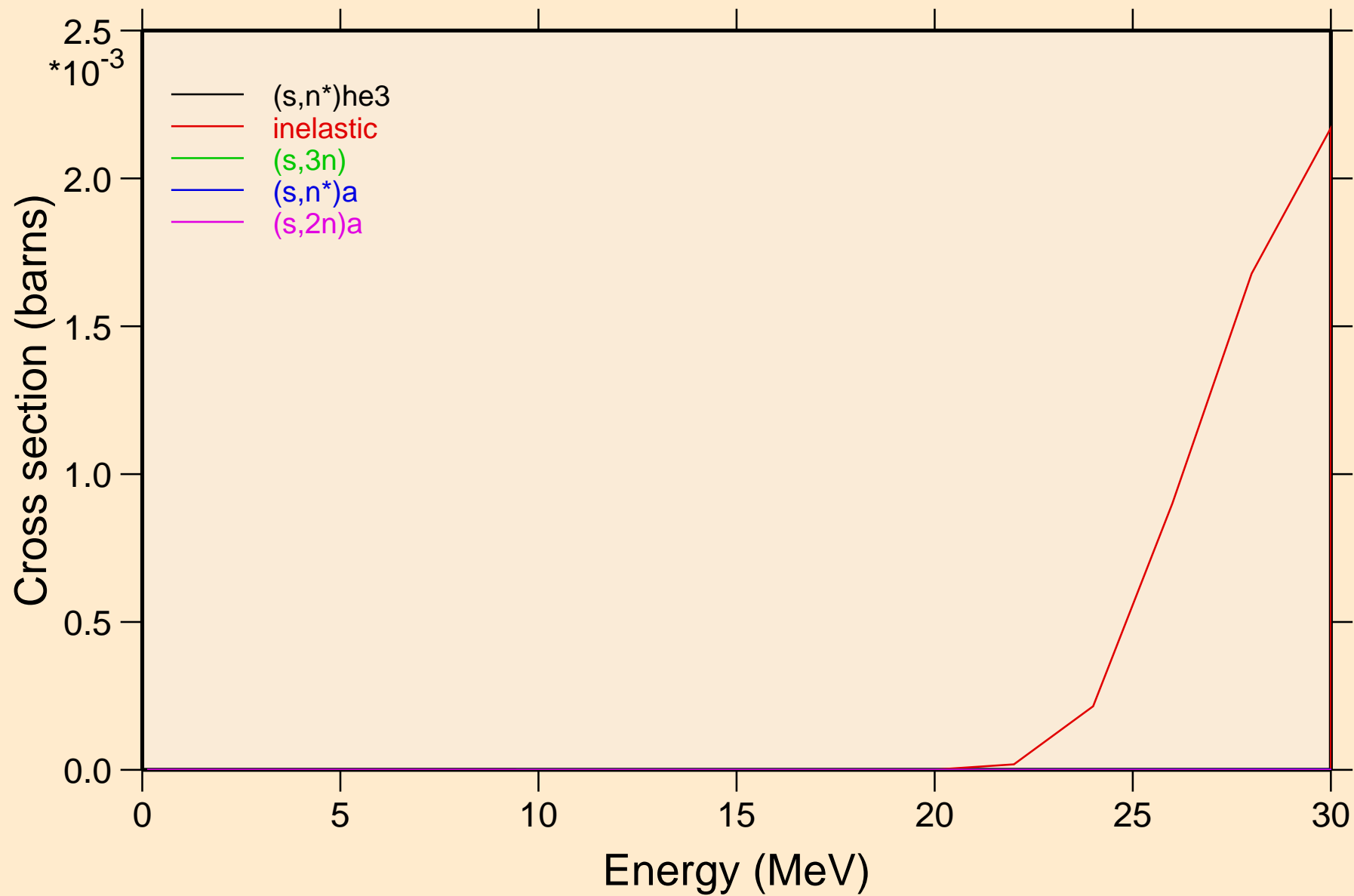
Heating



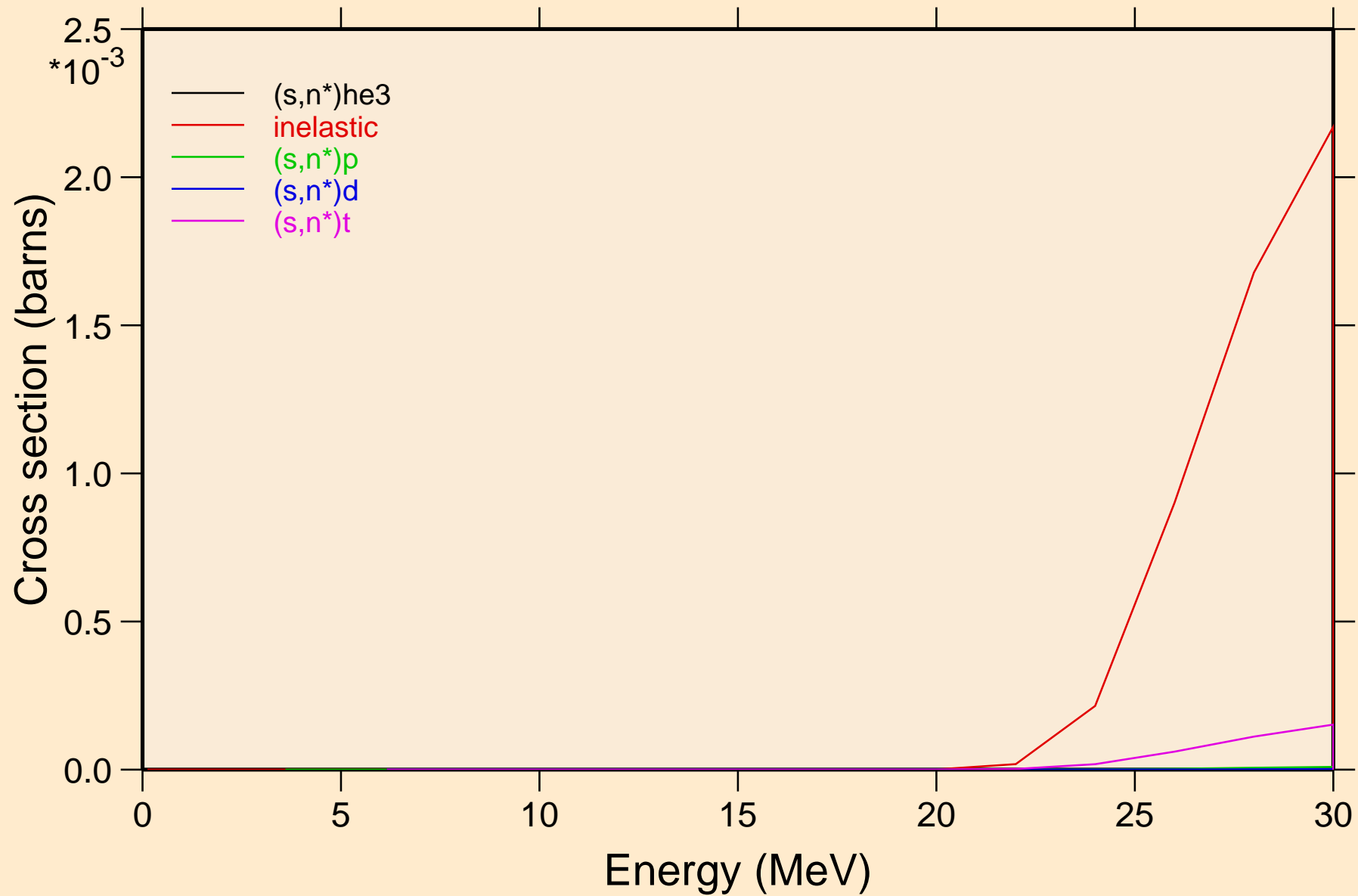
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



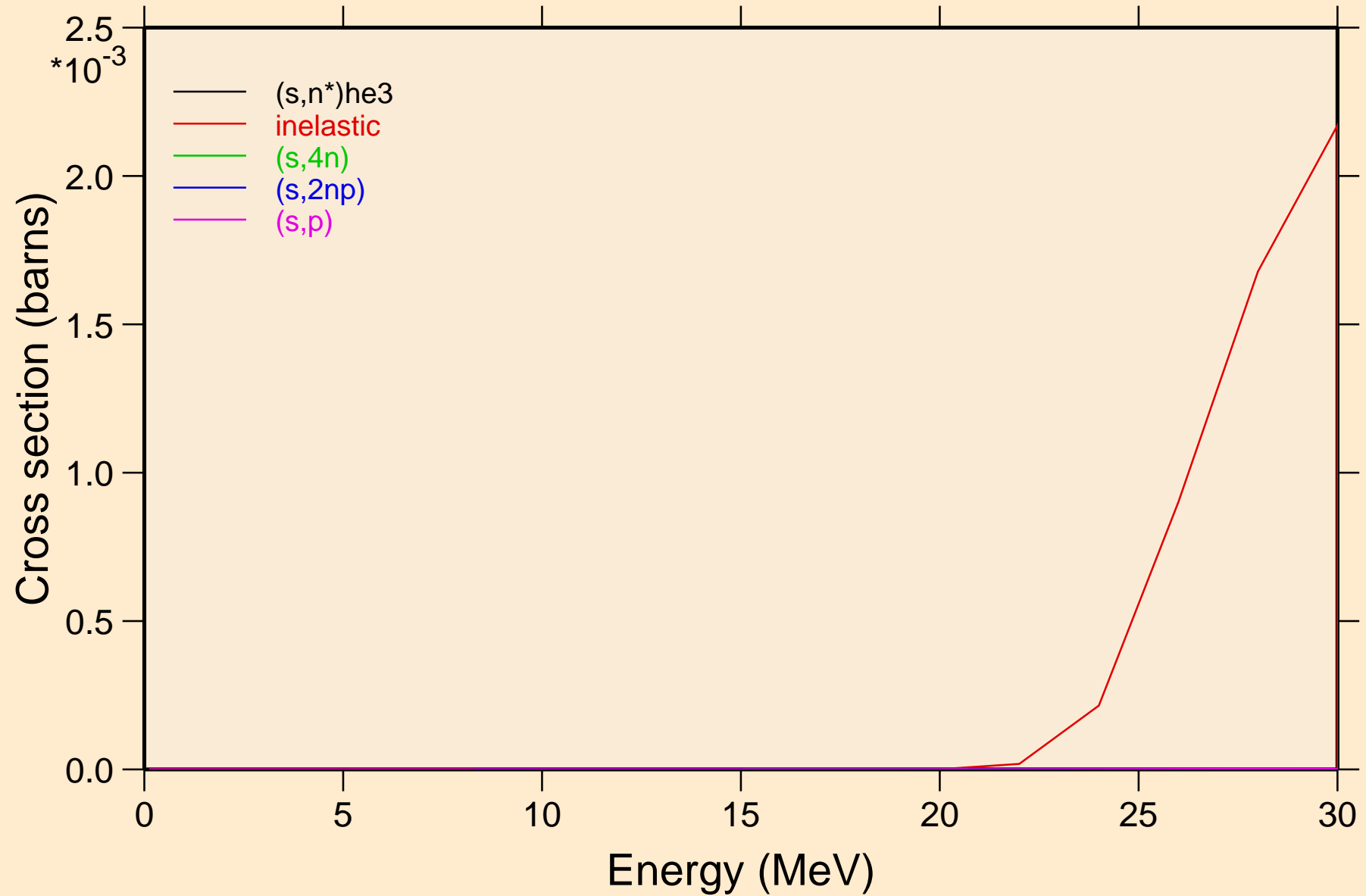
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



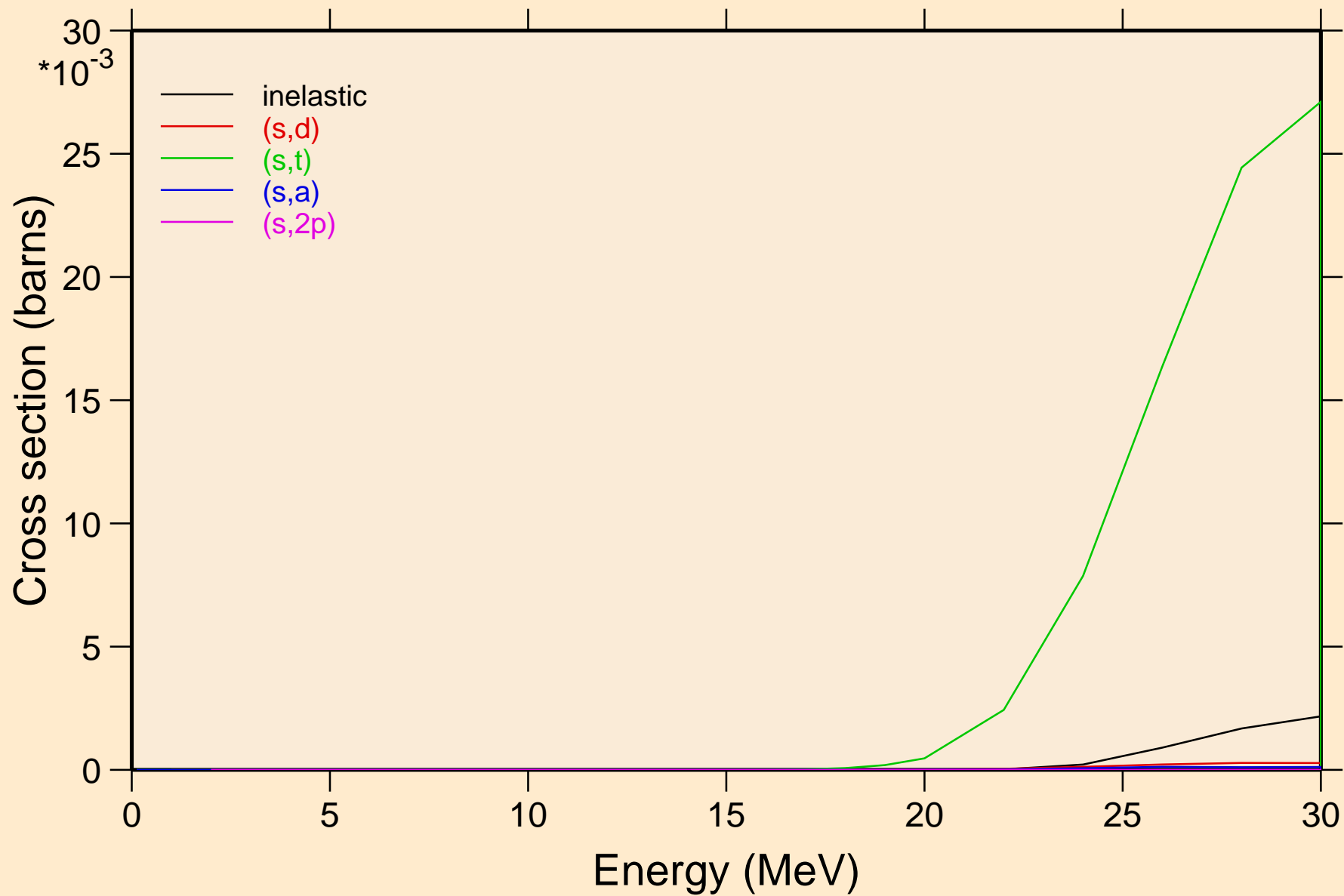
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



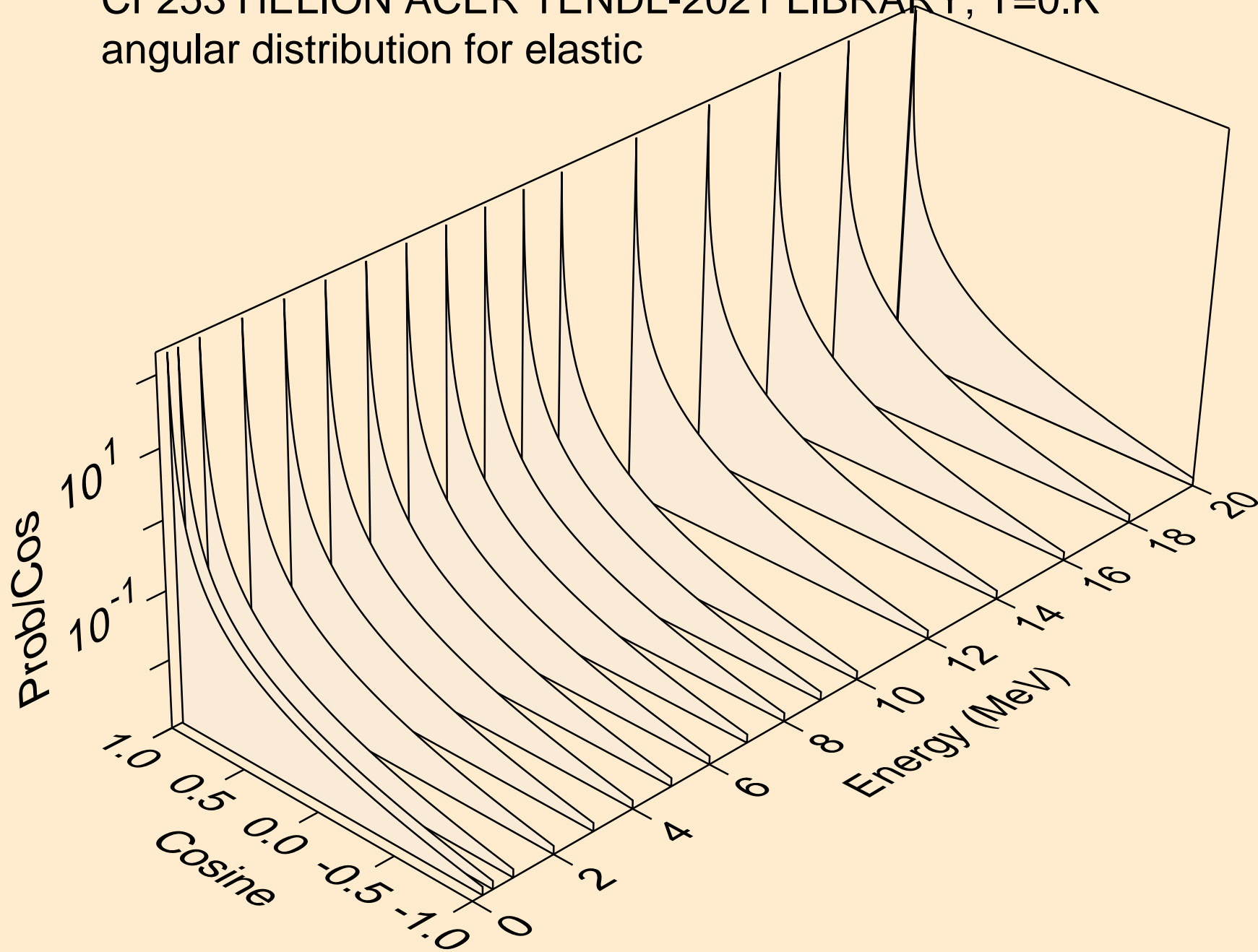
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



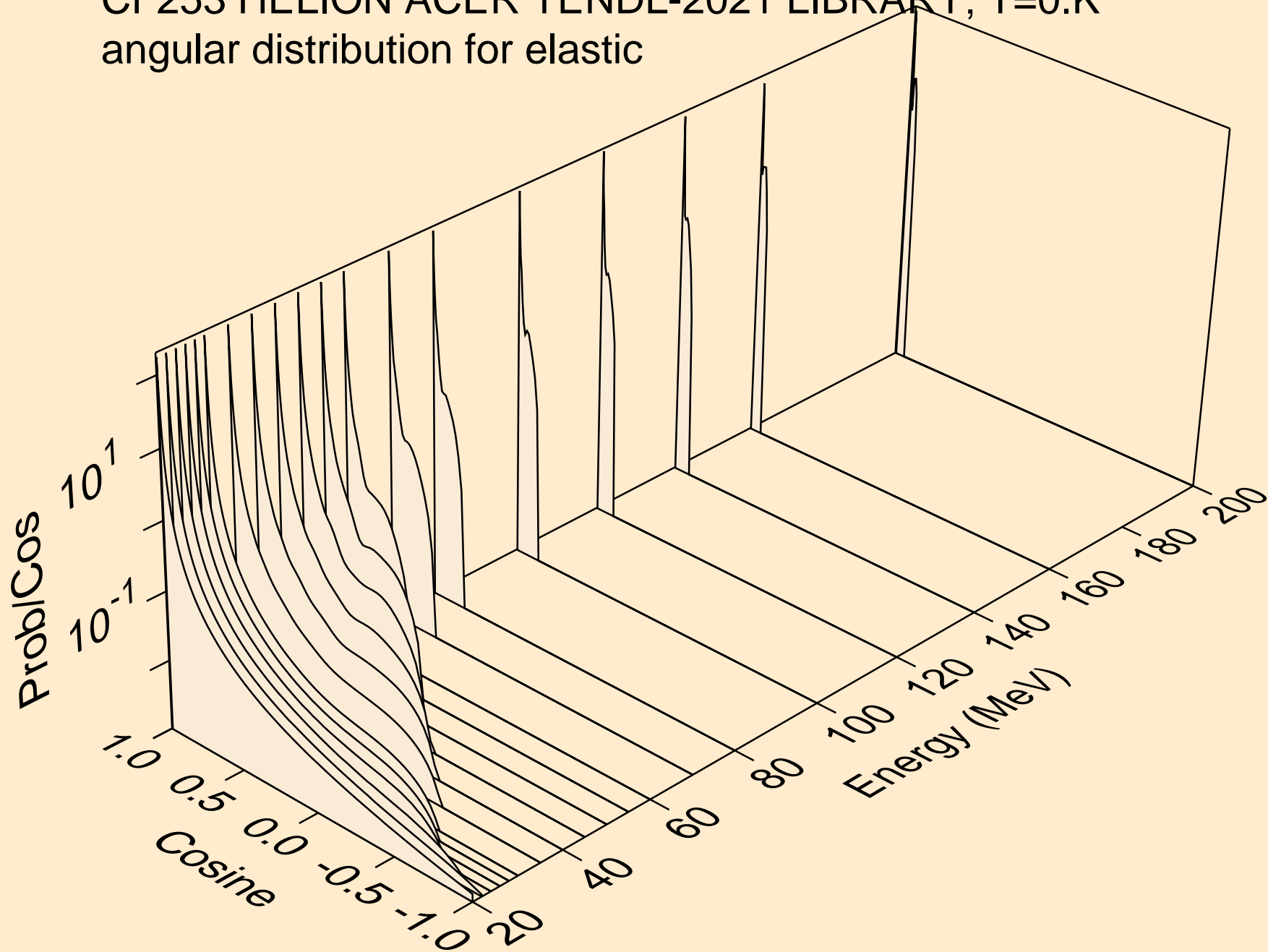
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



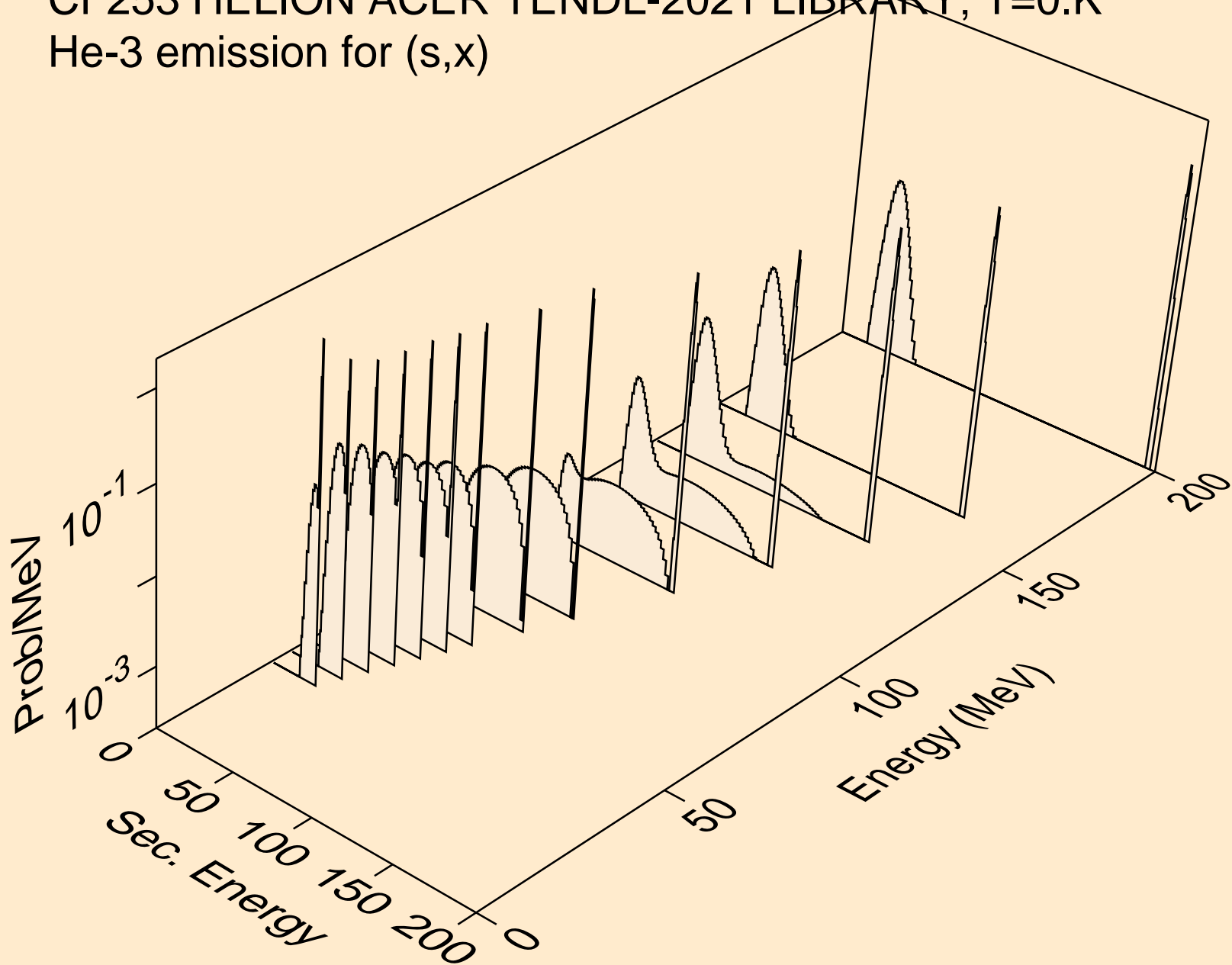
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



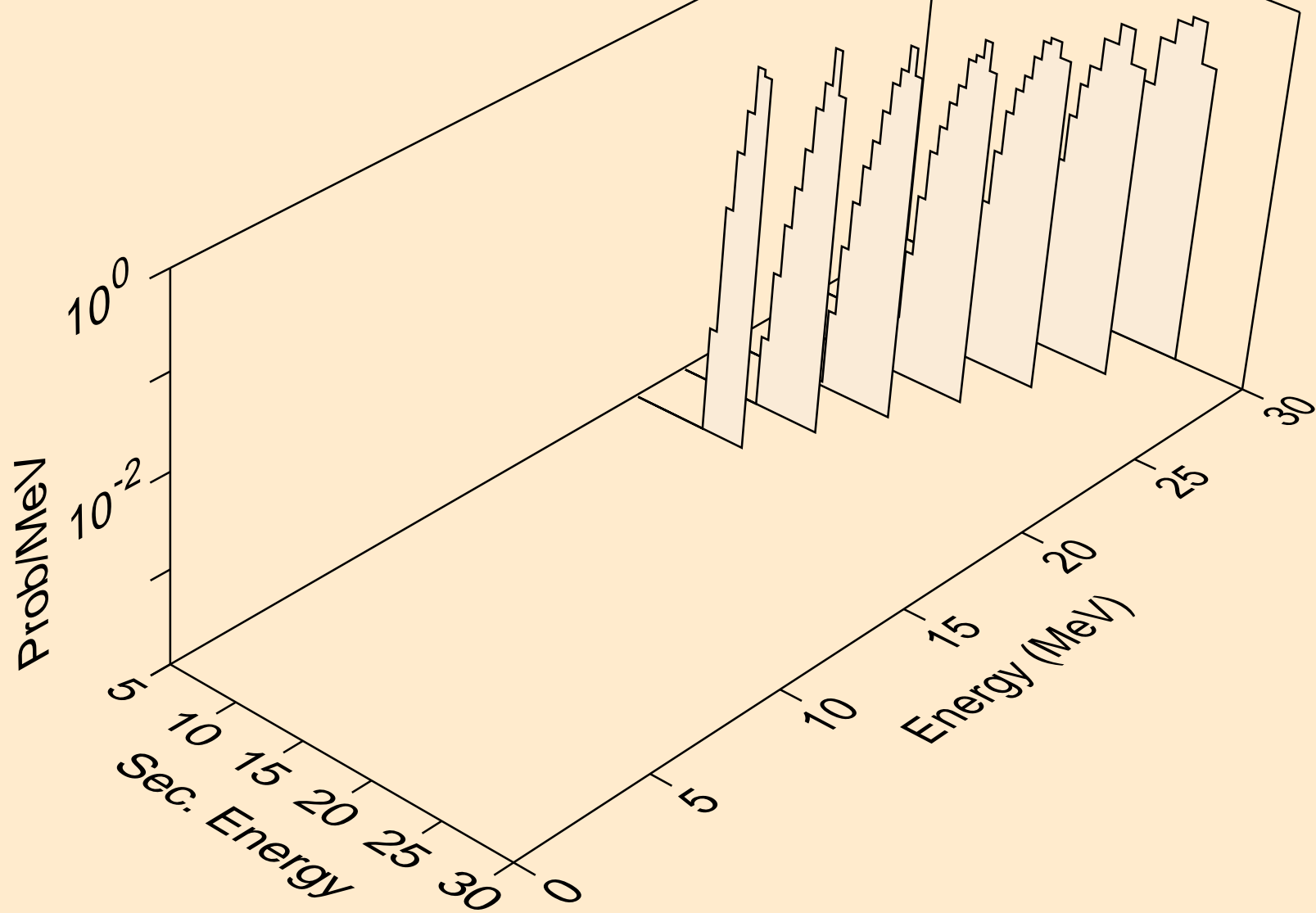
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



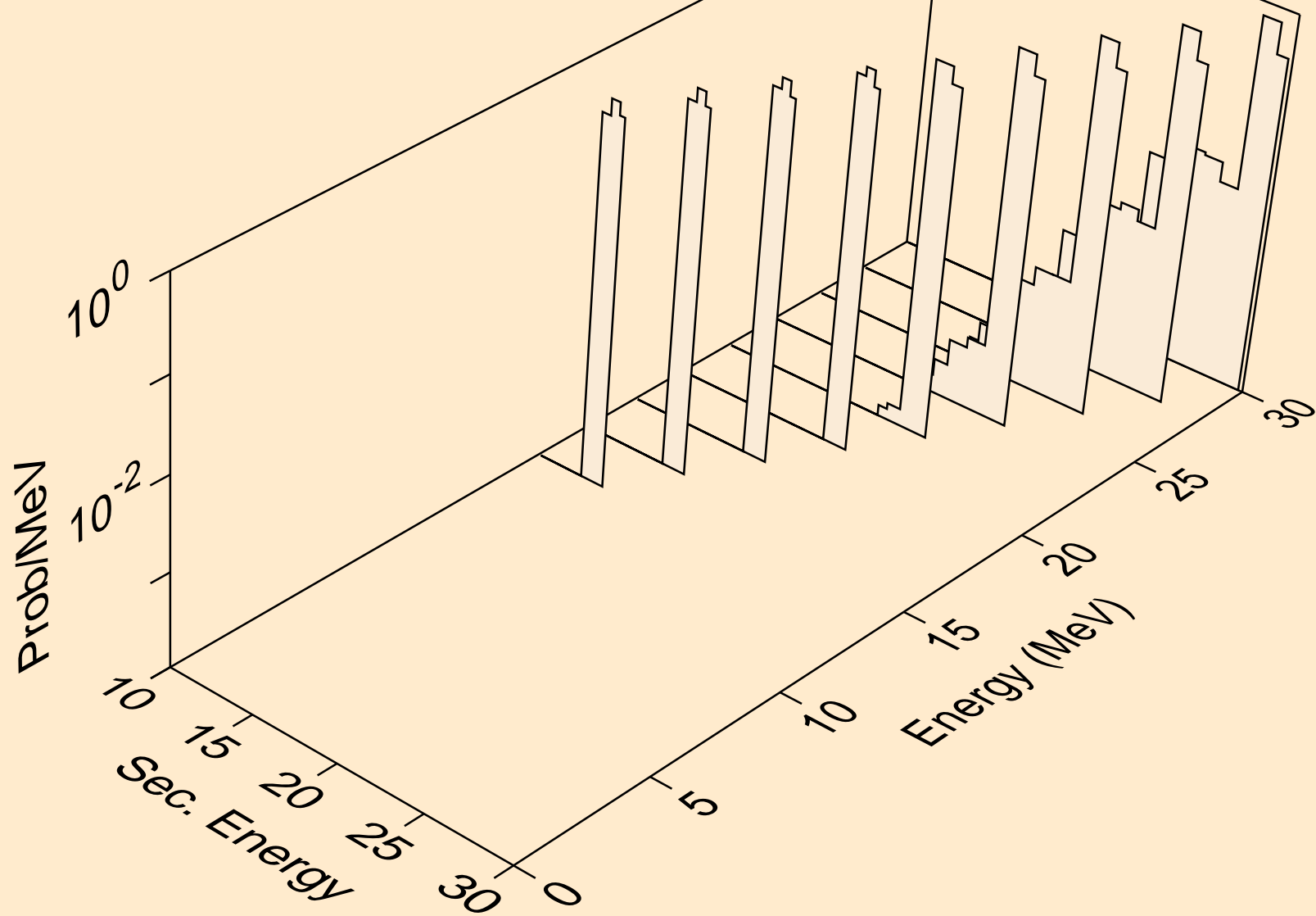
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



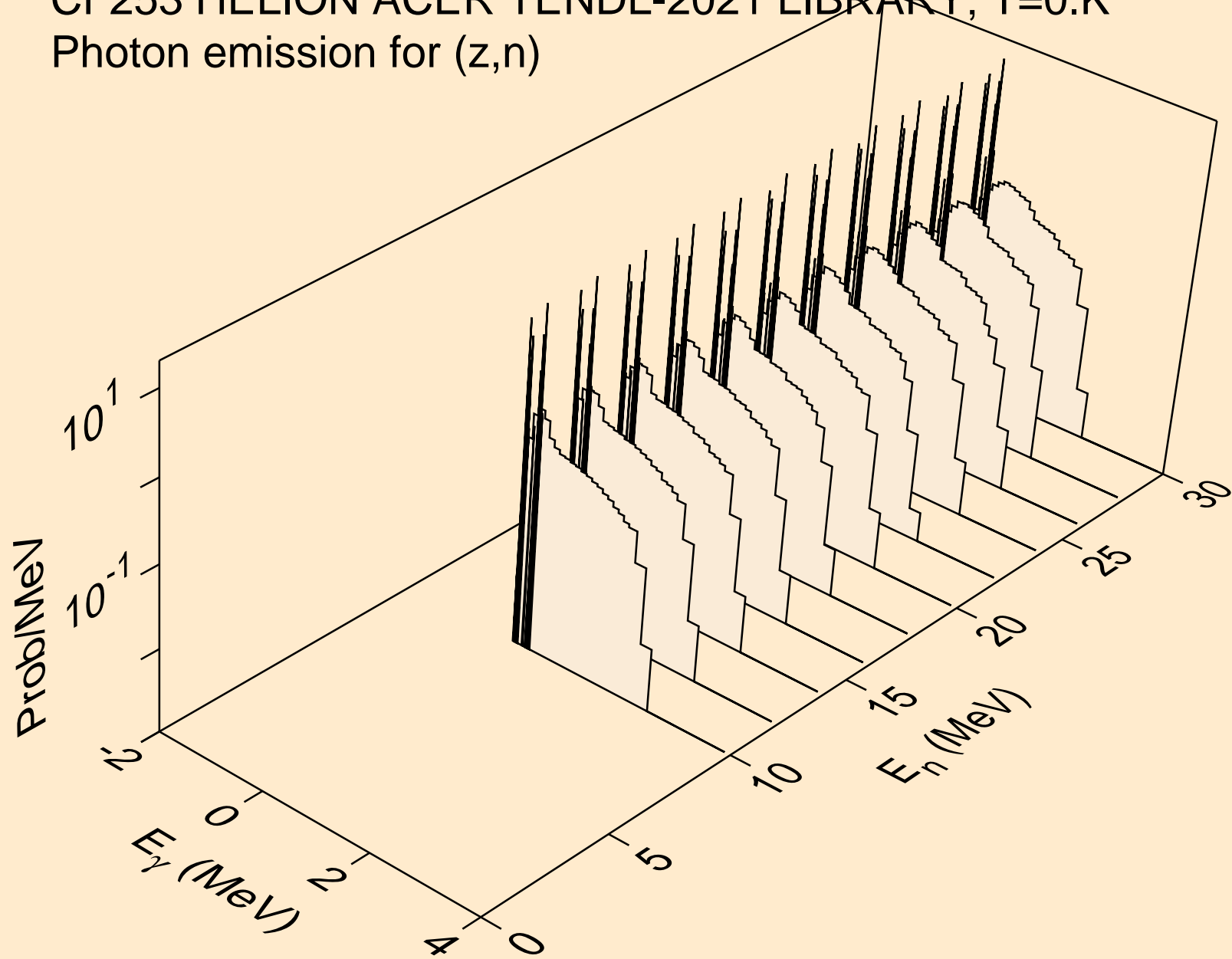
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



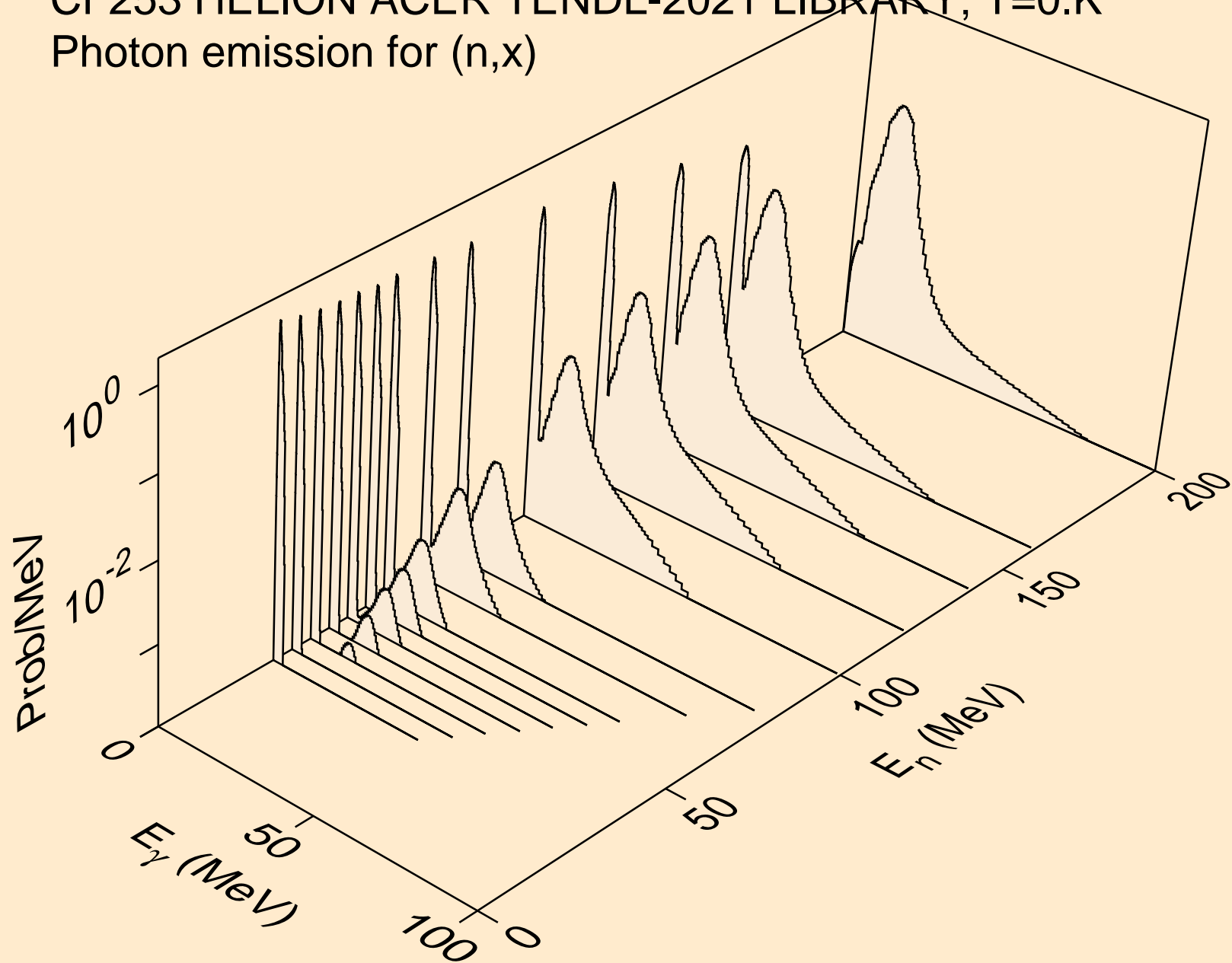
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



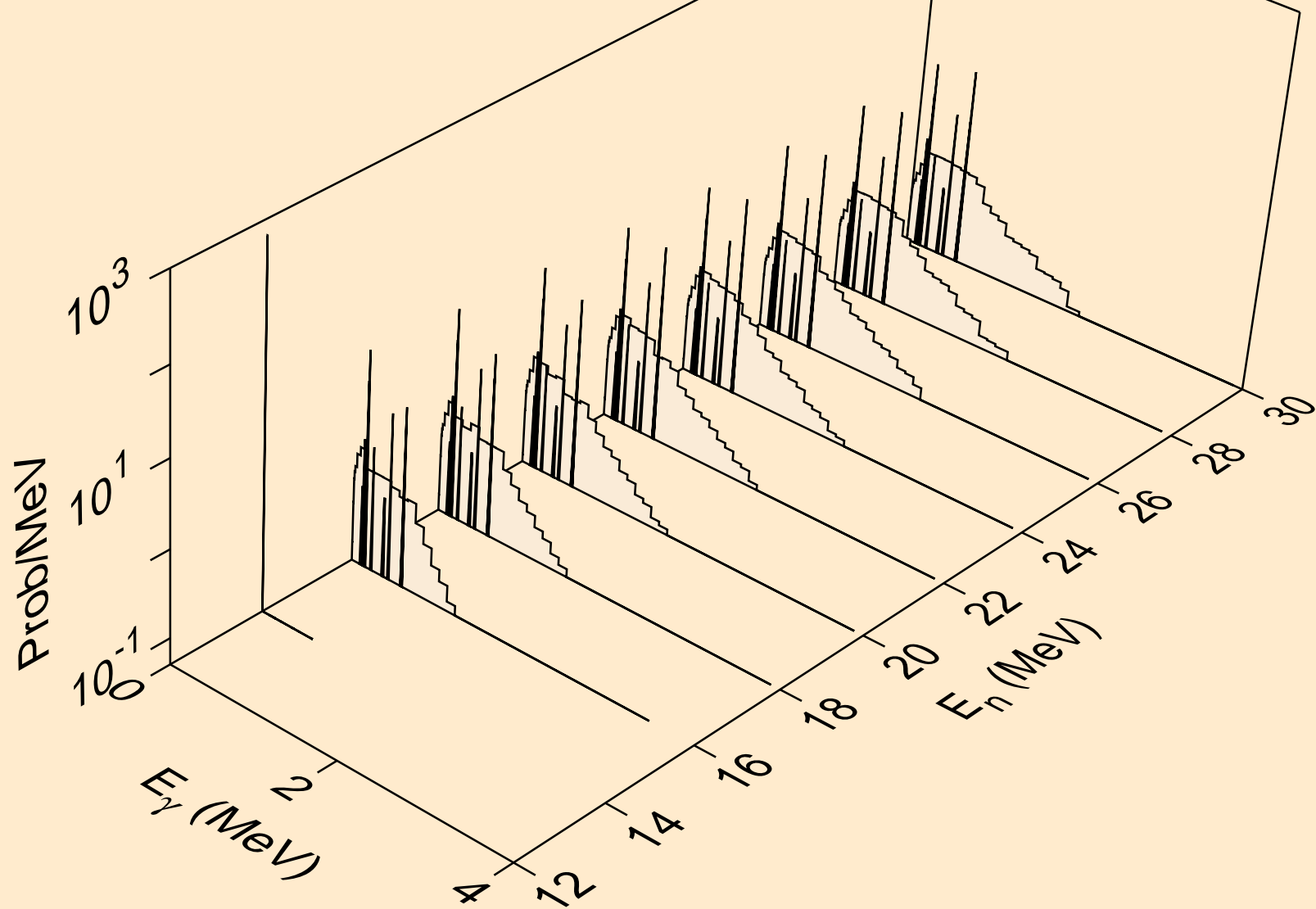
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



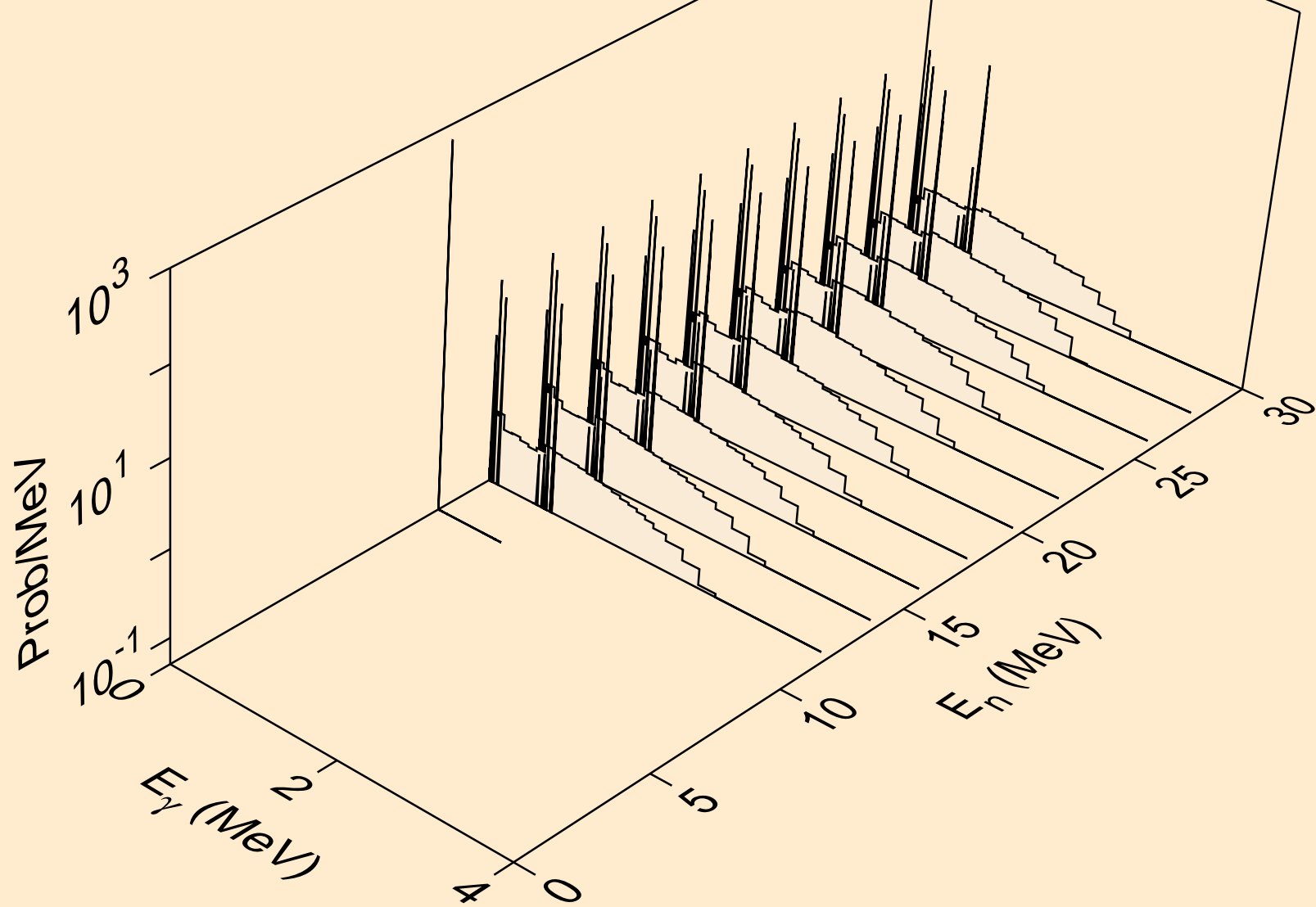
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



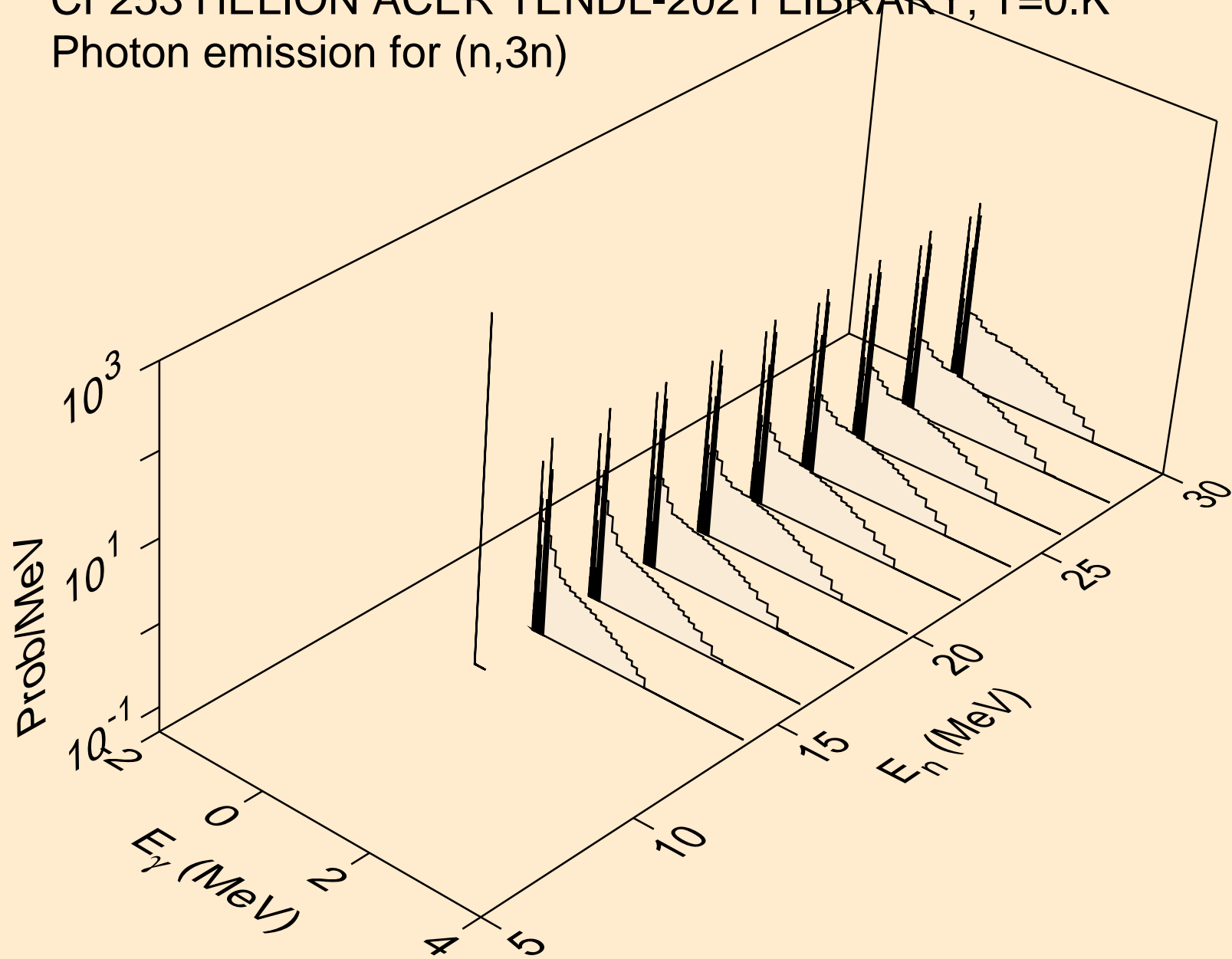
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



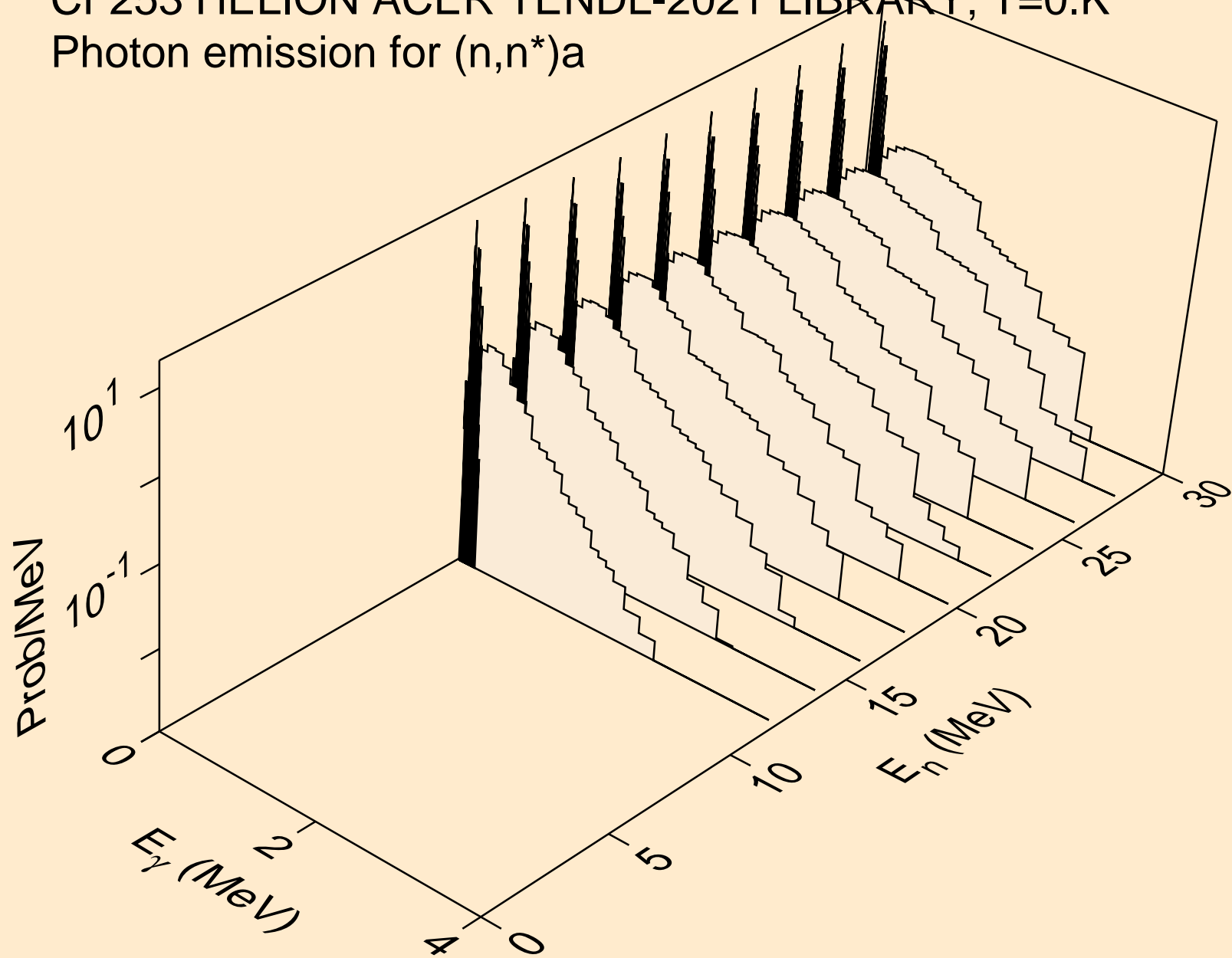
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



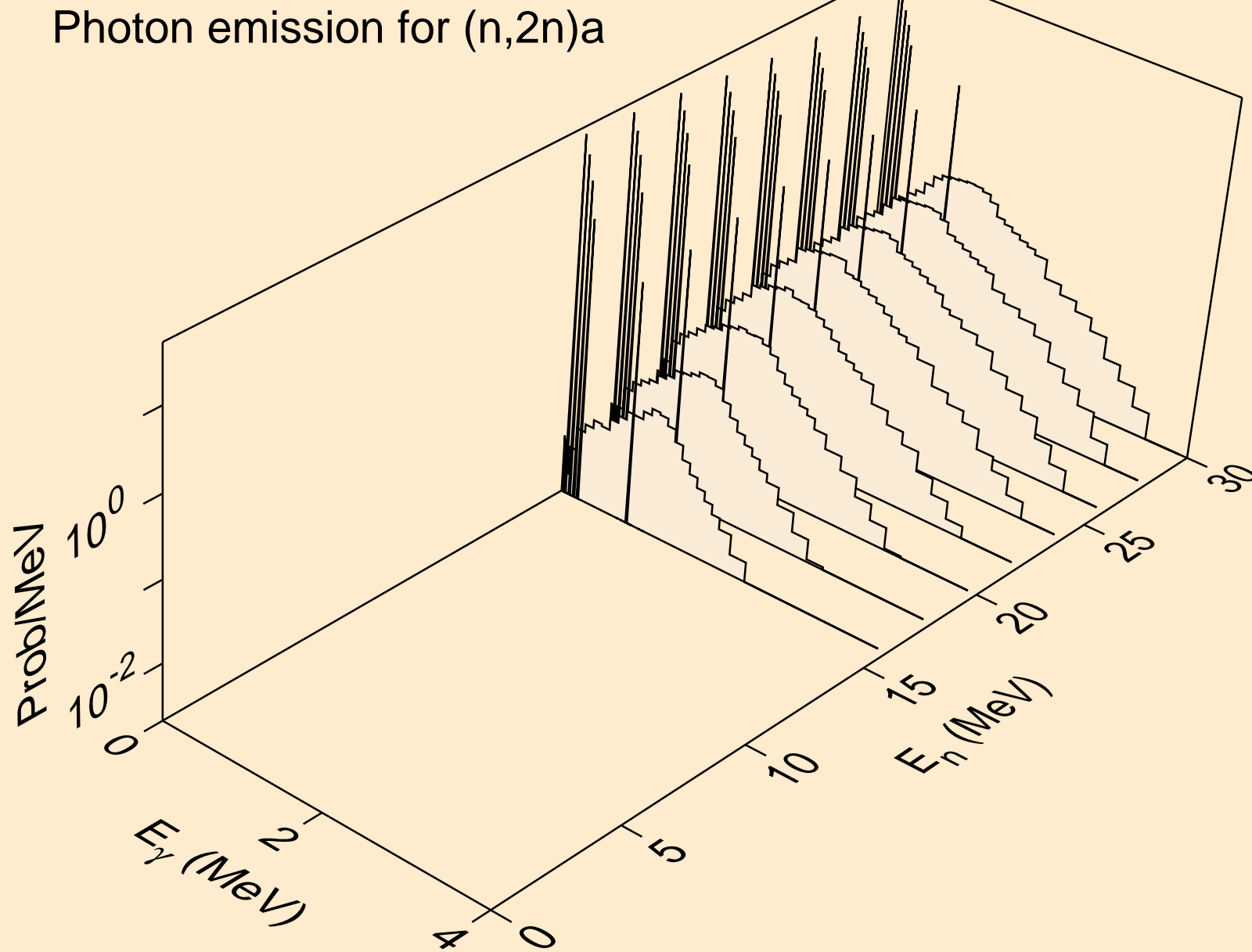
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



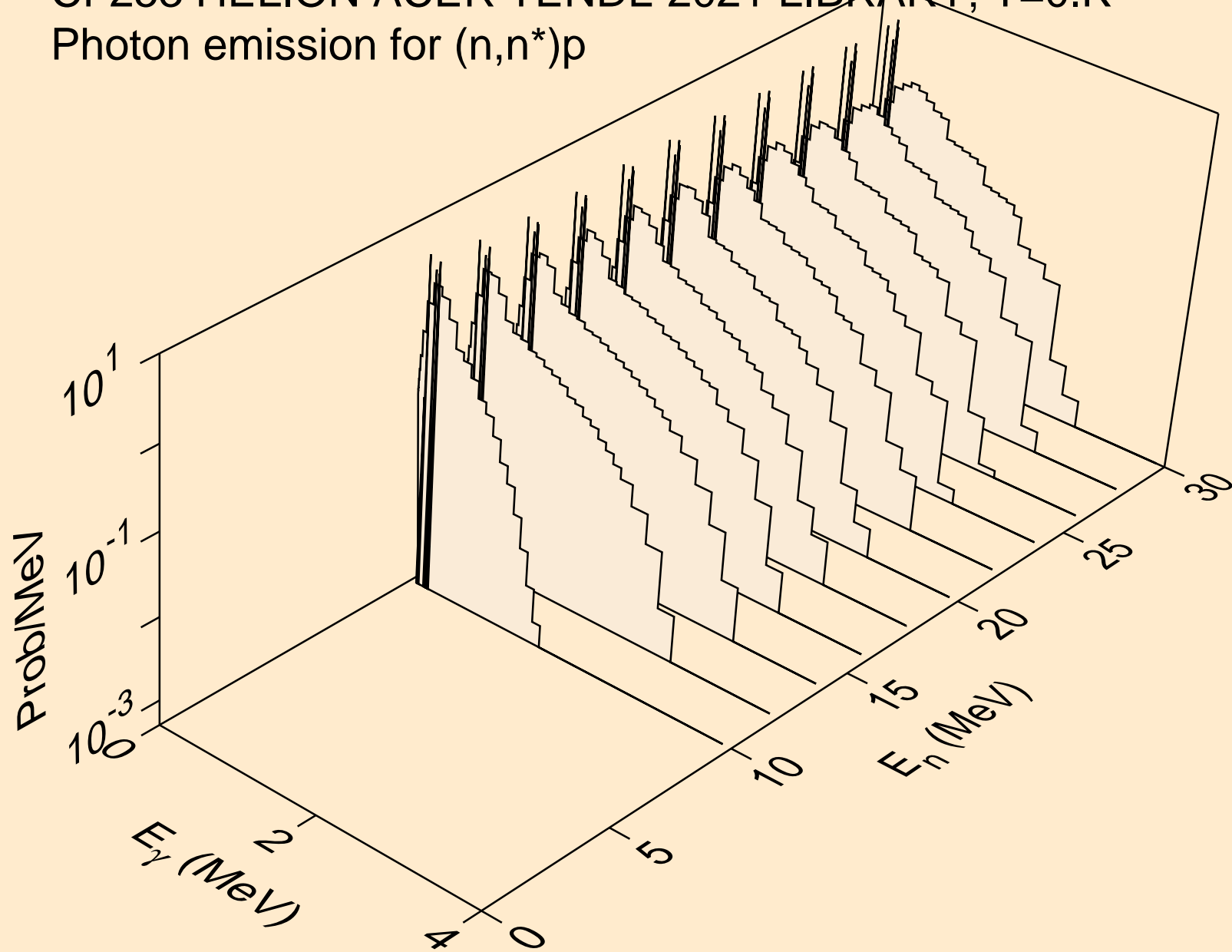
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



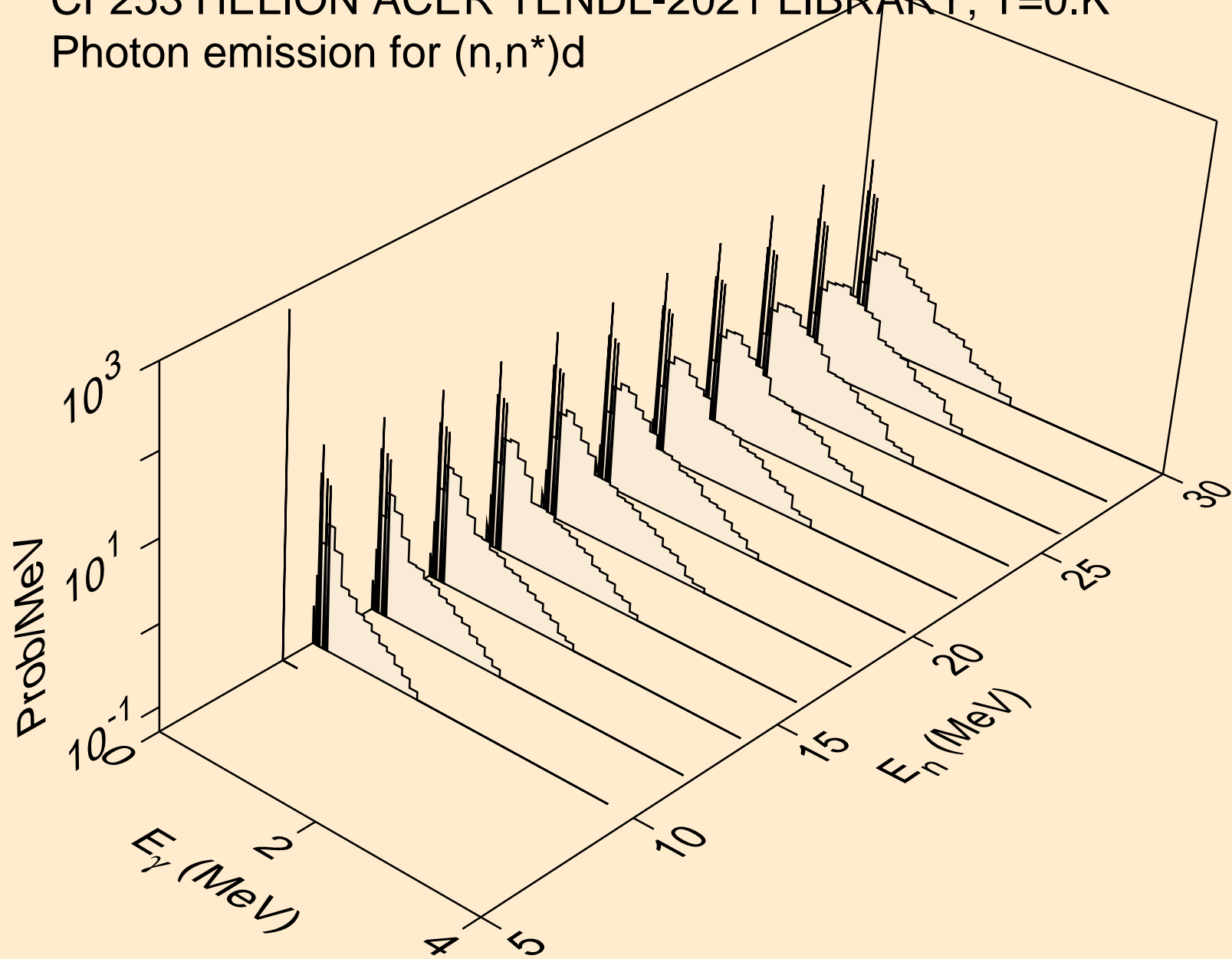
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



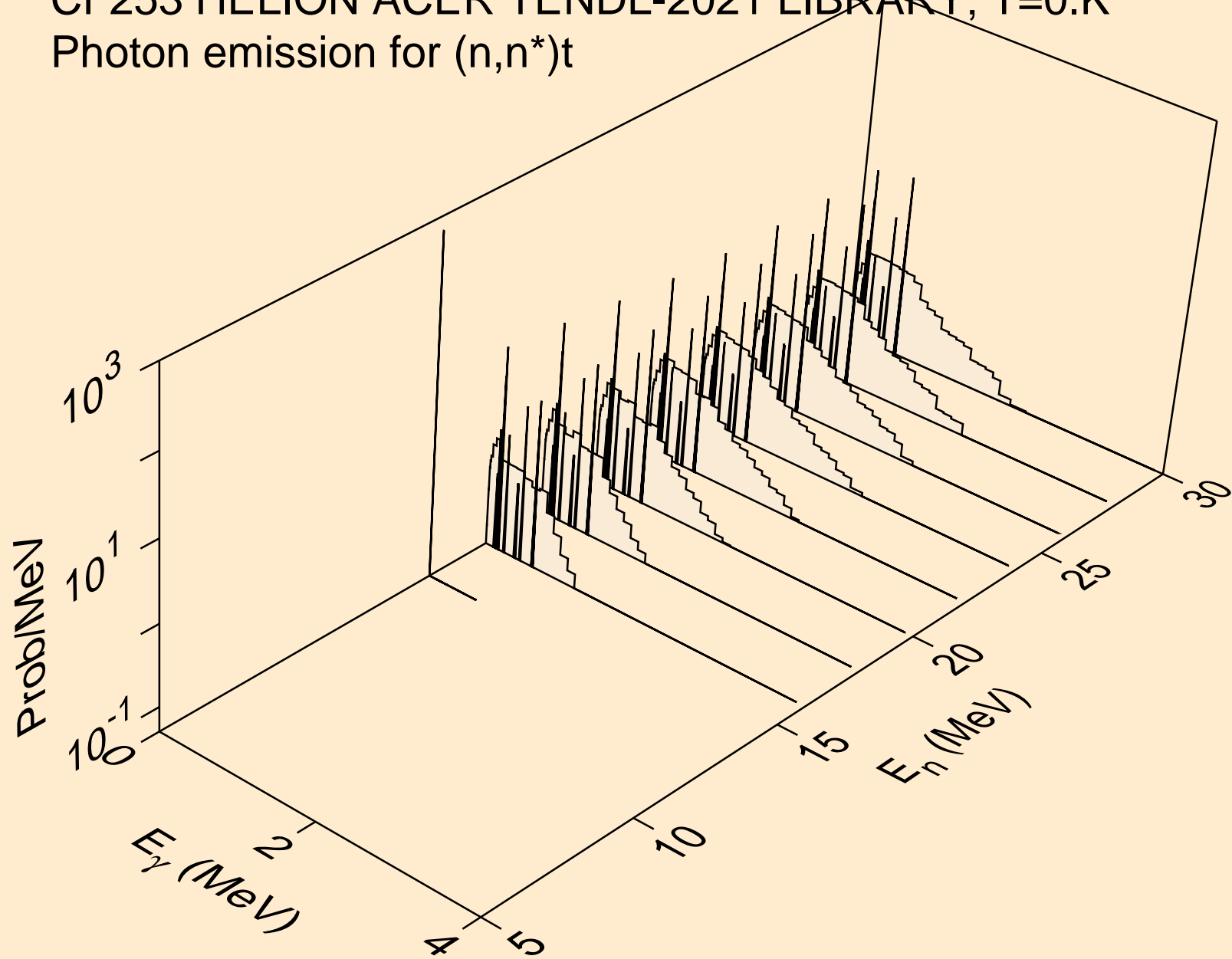
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



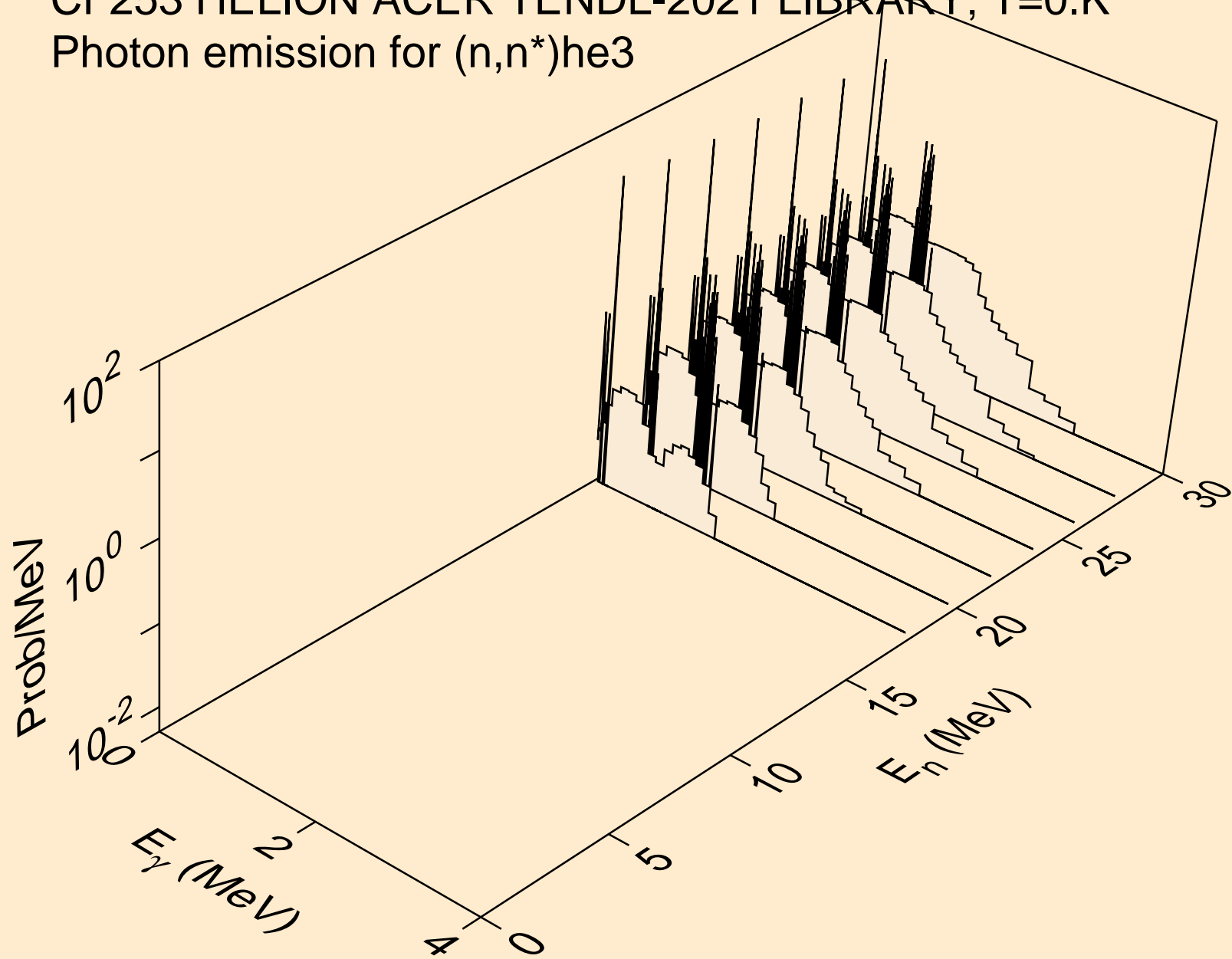
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



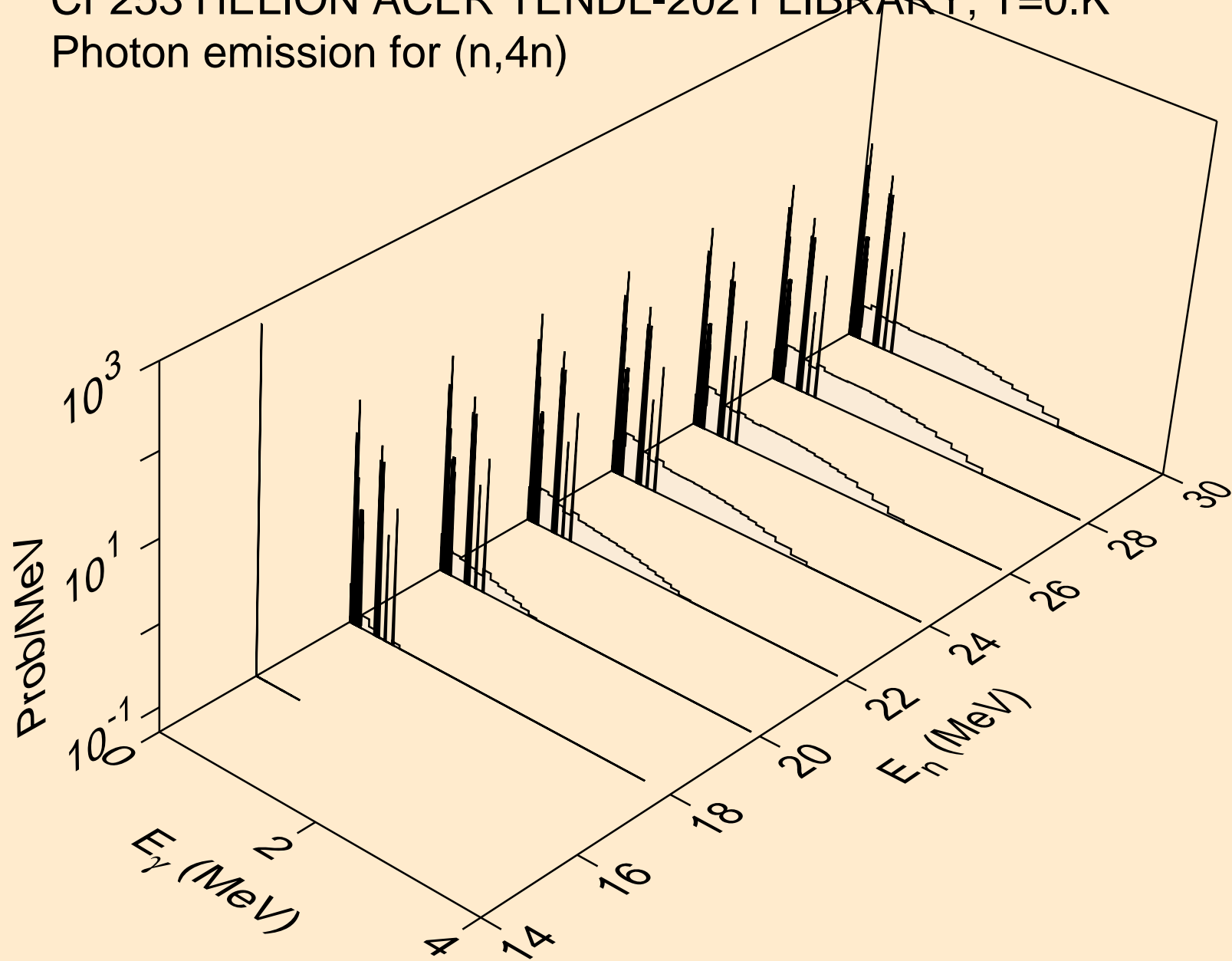
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



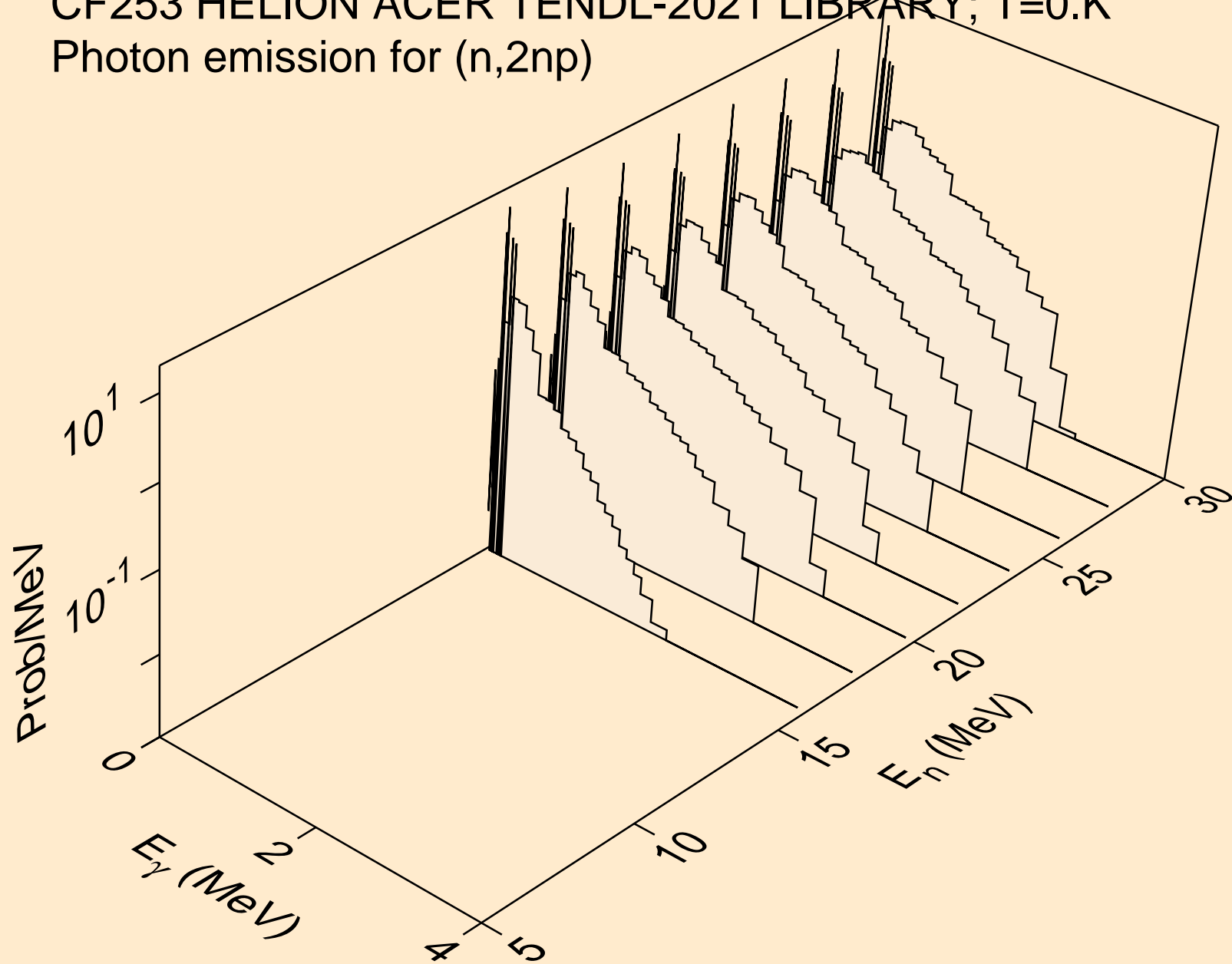
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



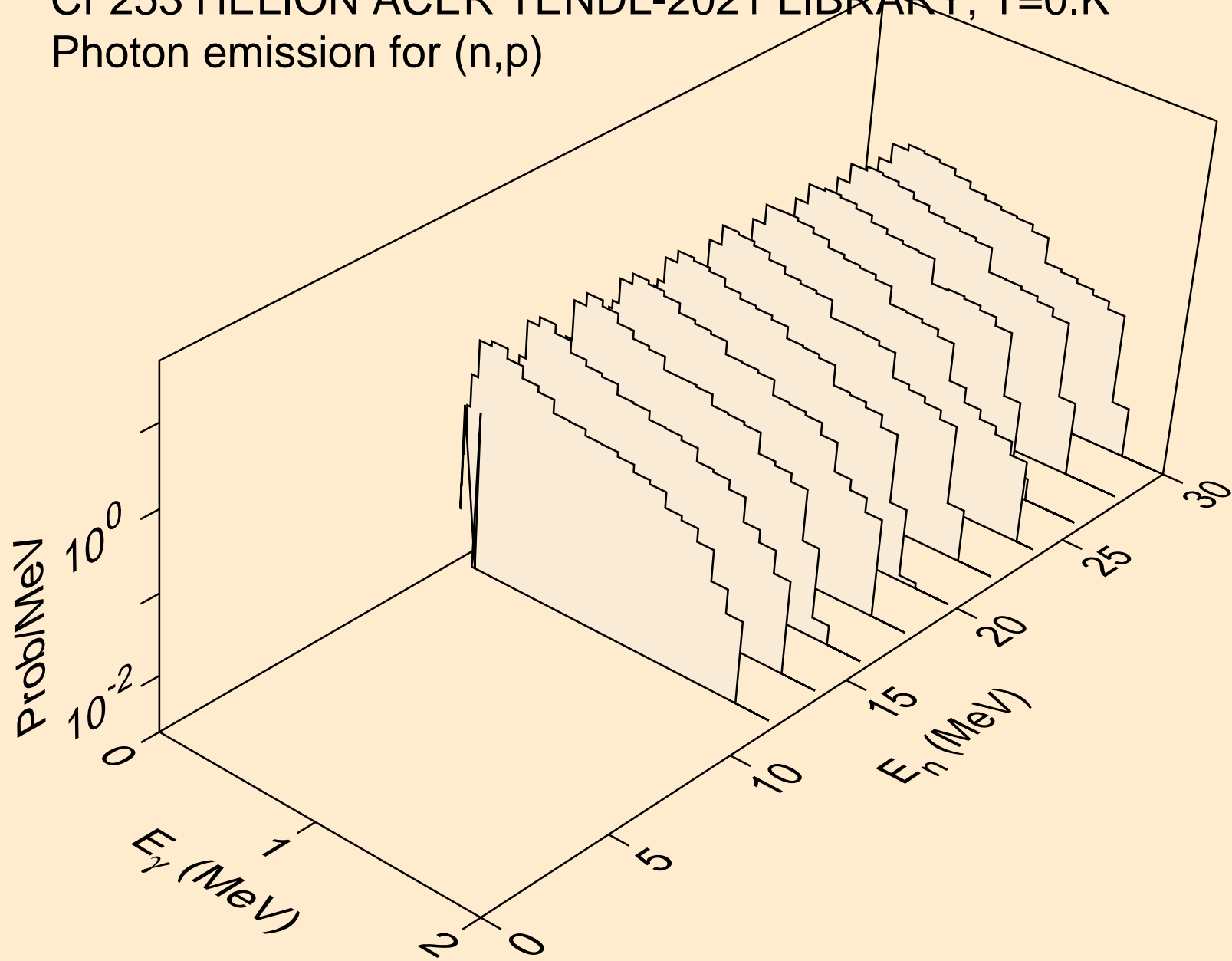
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



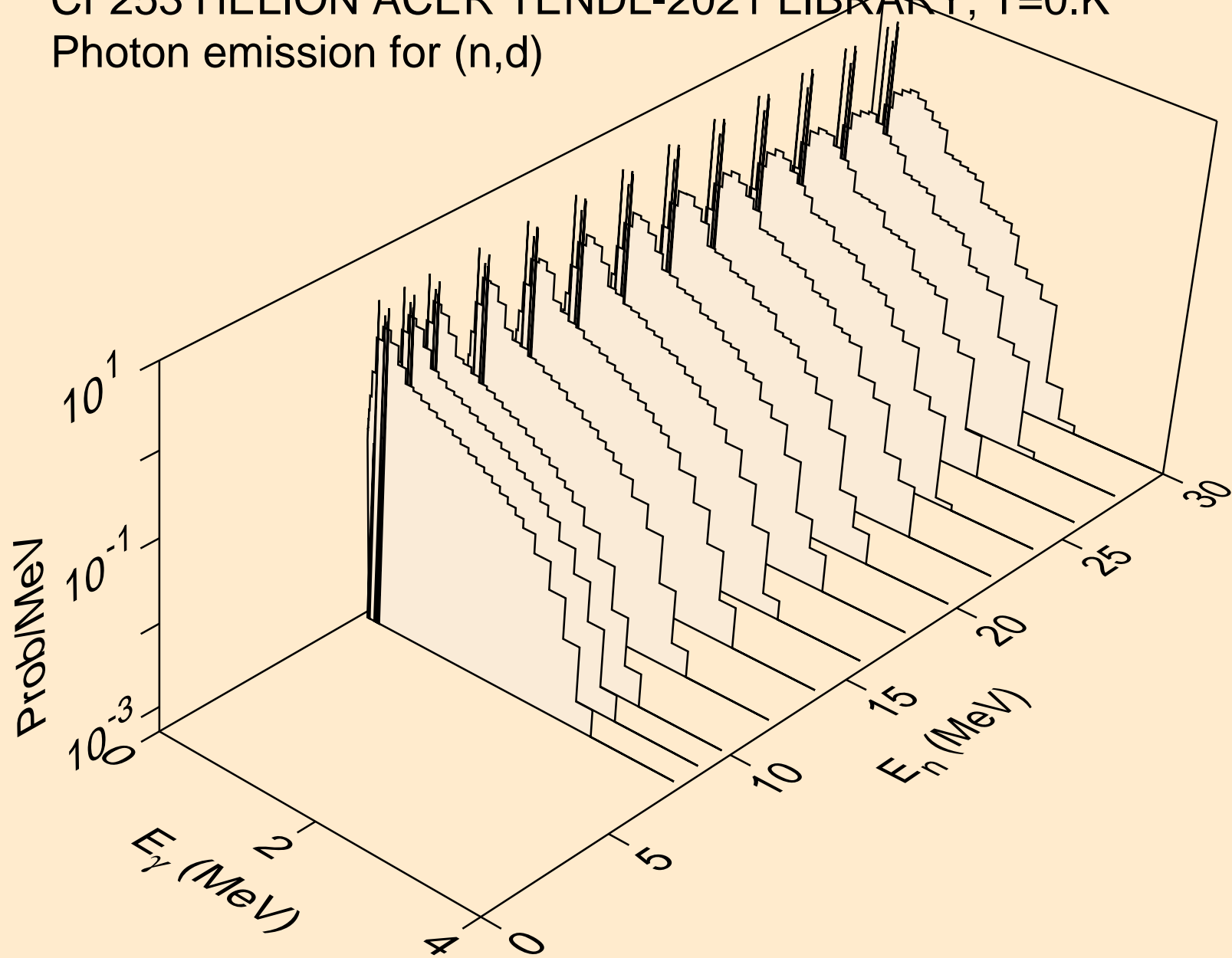
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



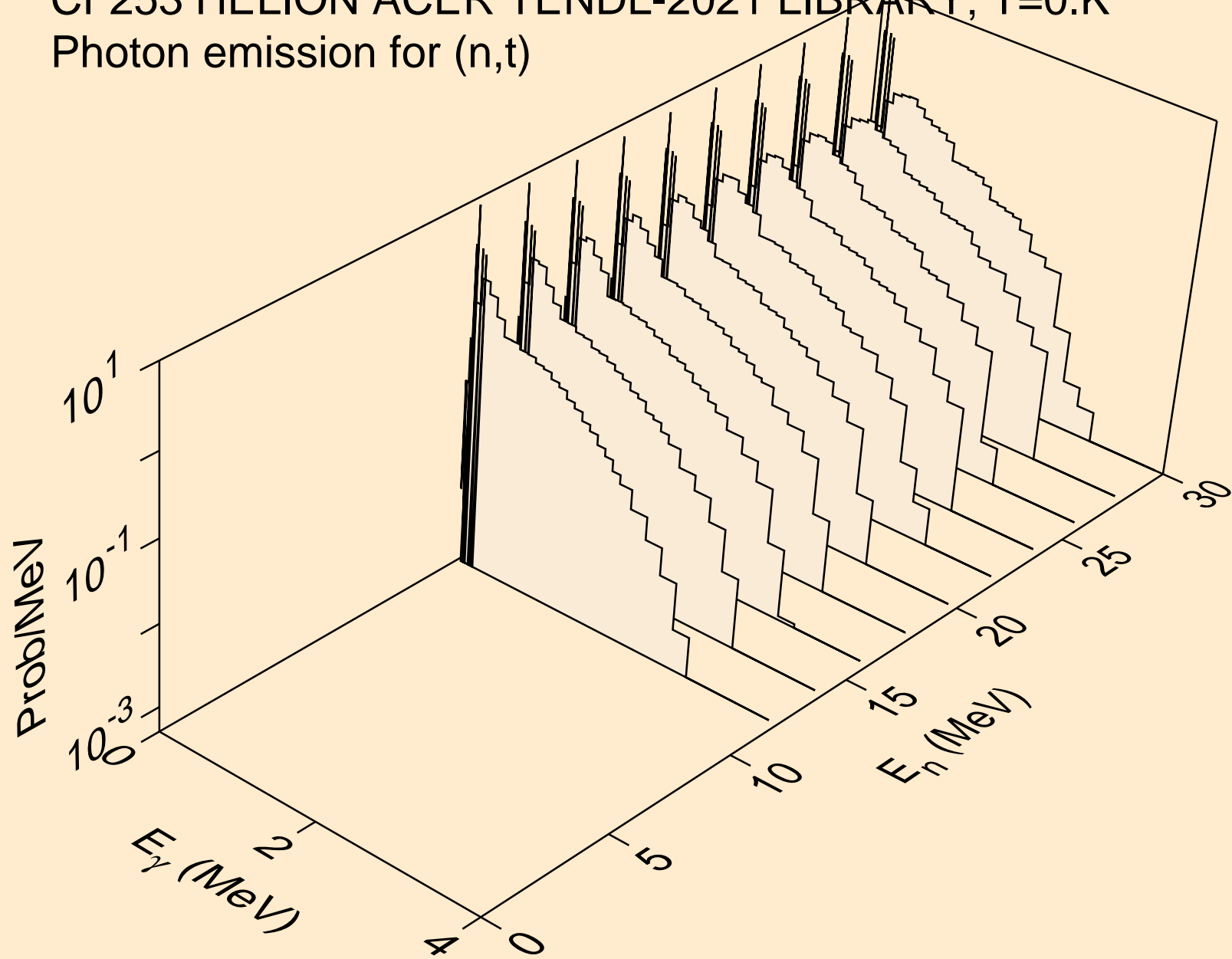
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



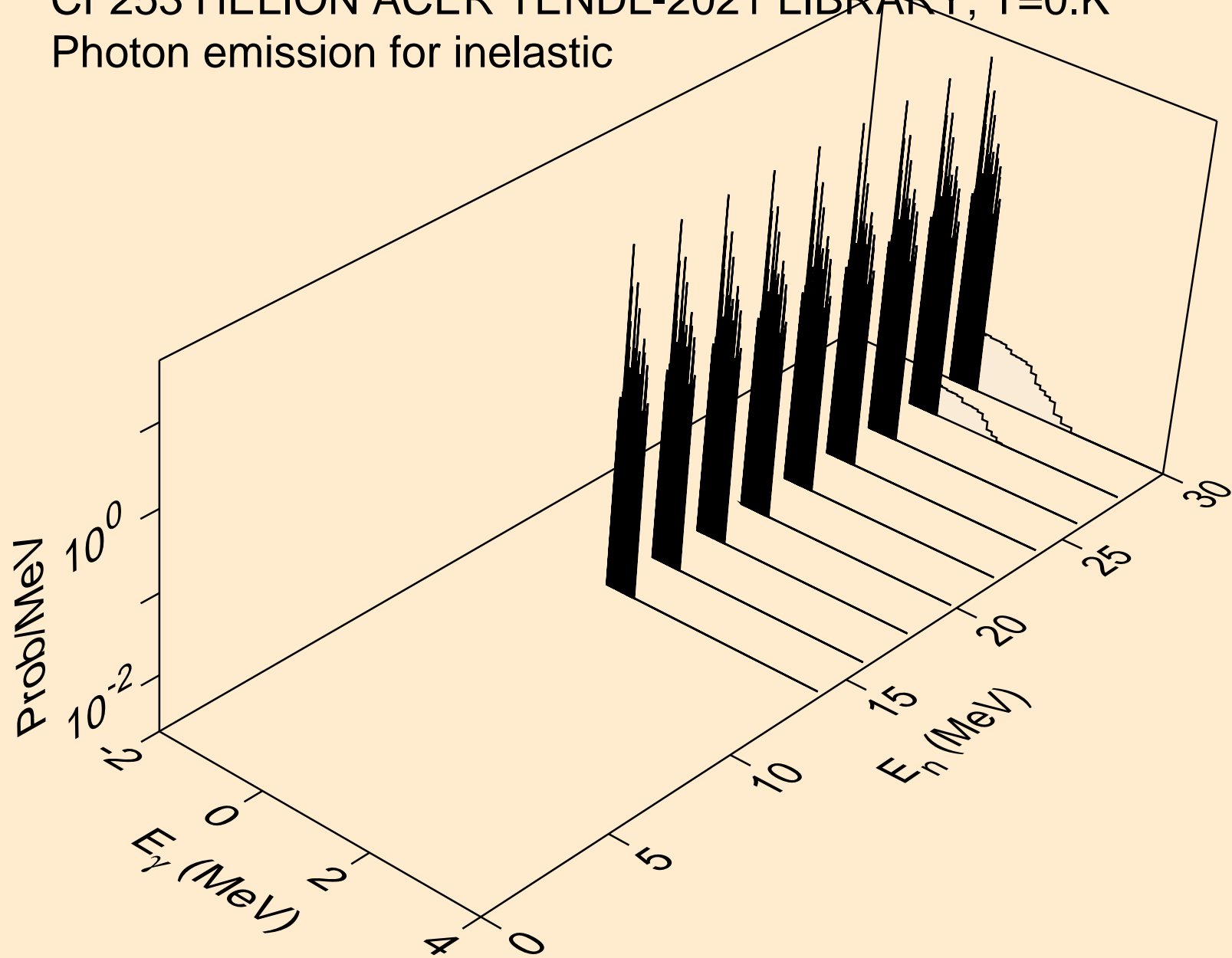
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



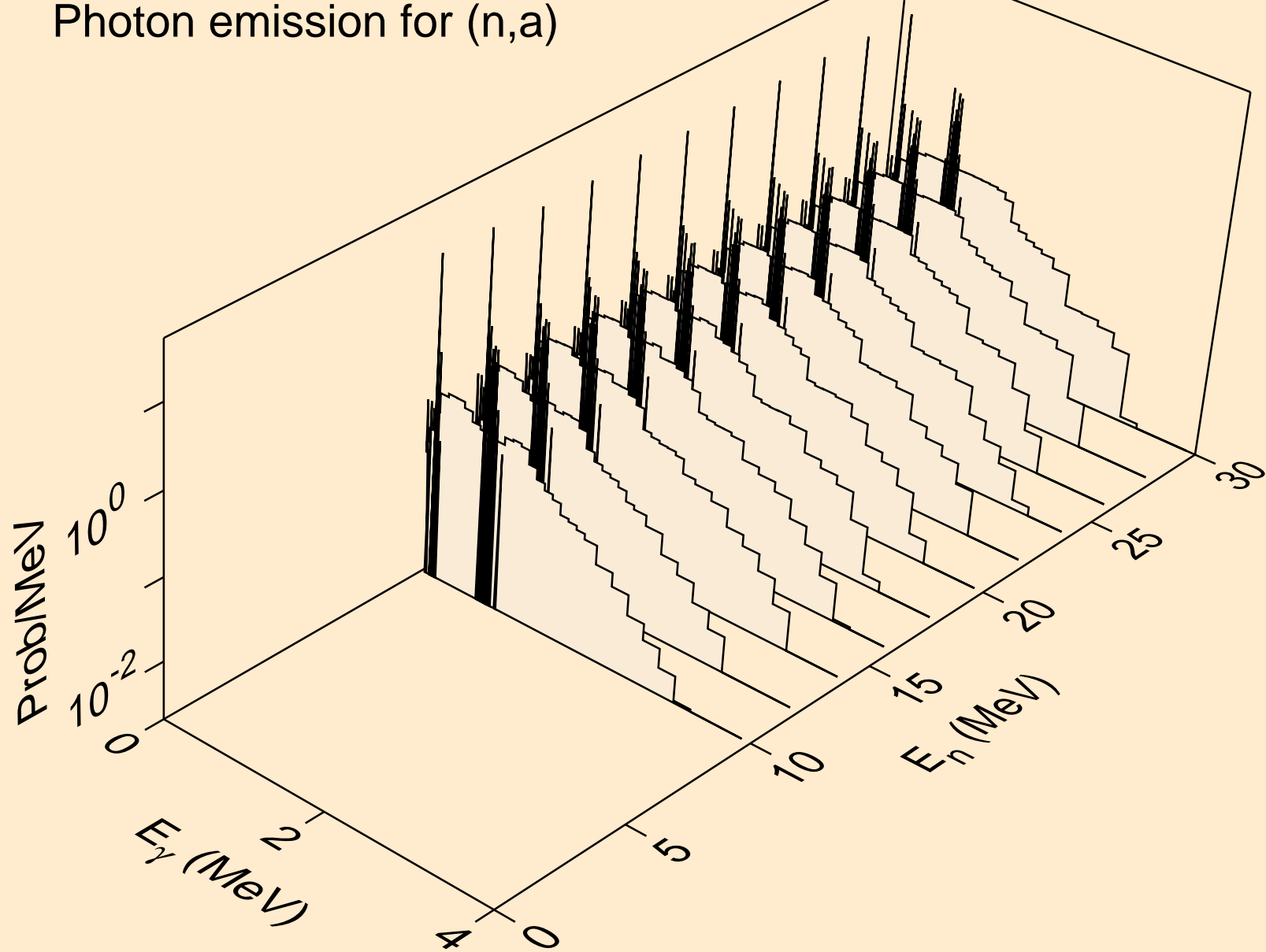
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



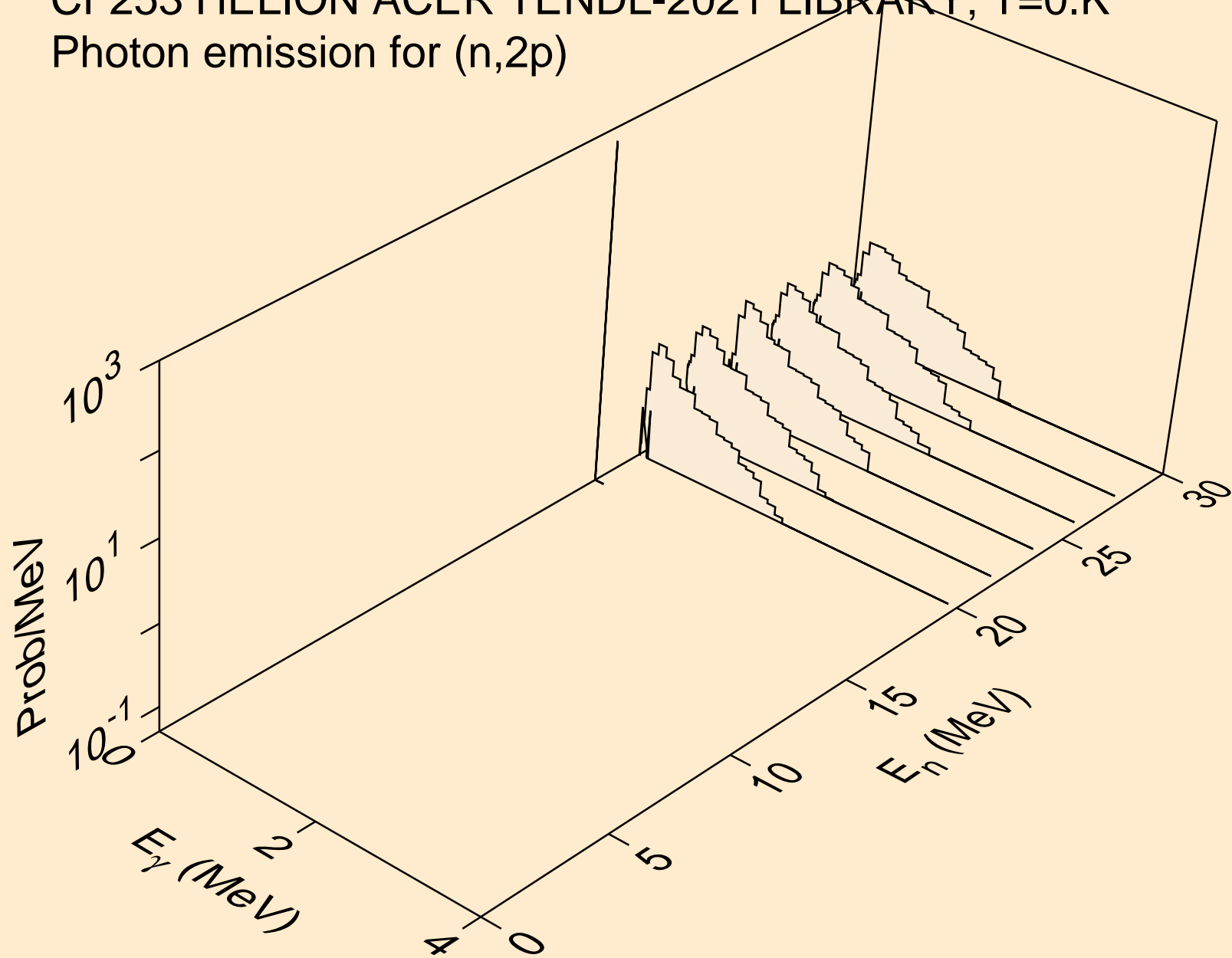
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



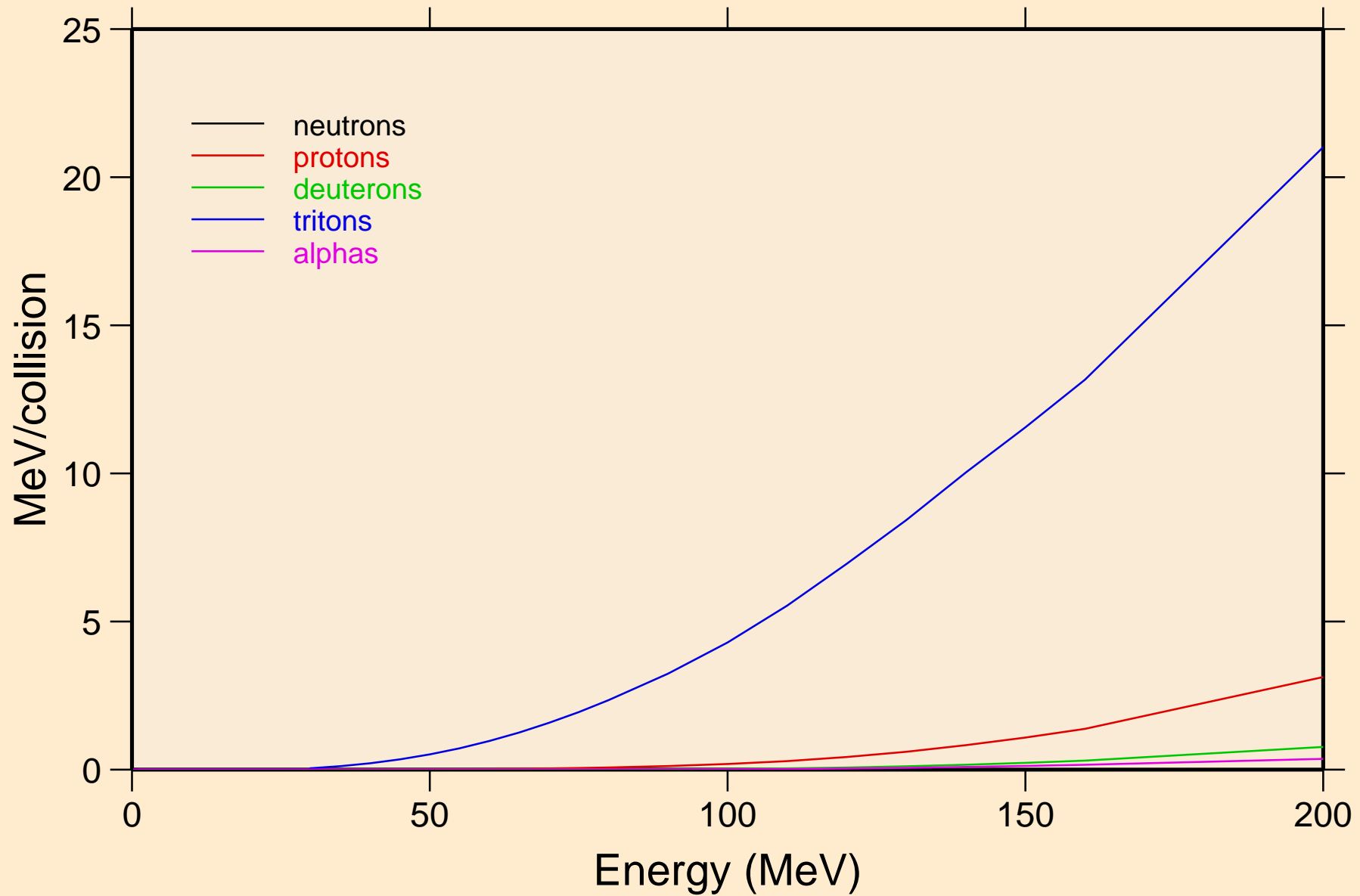
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Photon emission for (n,a)



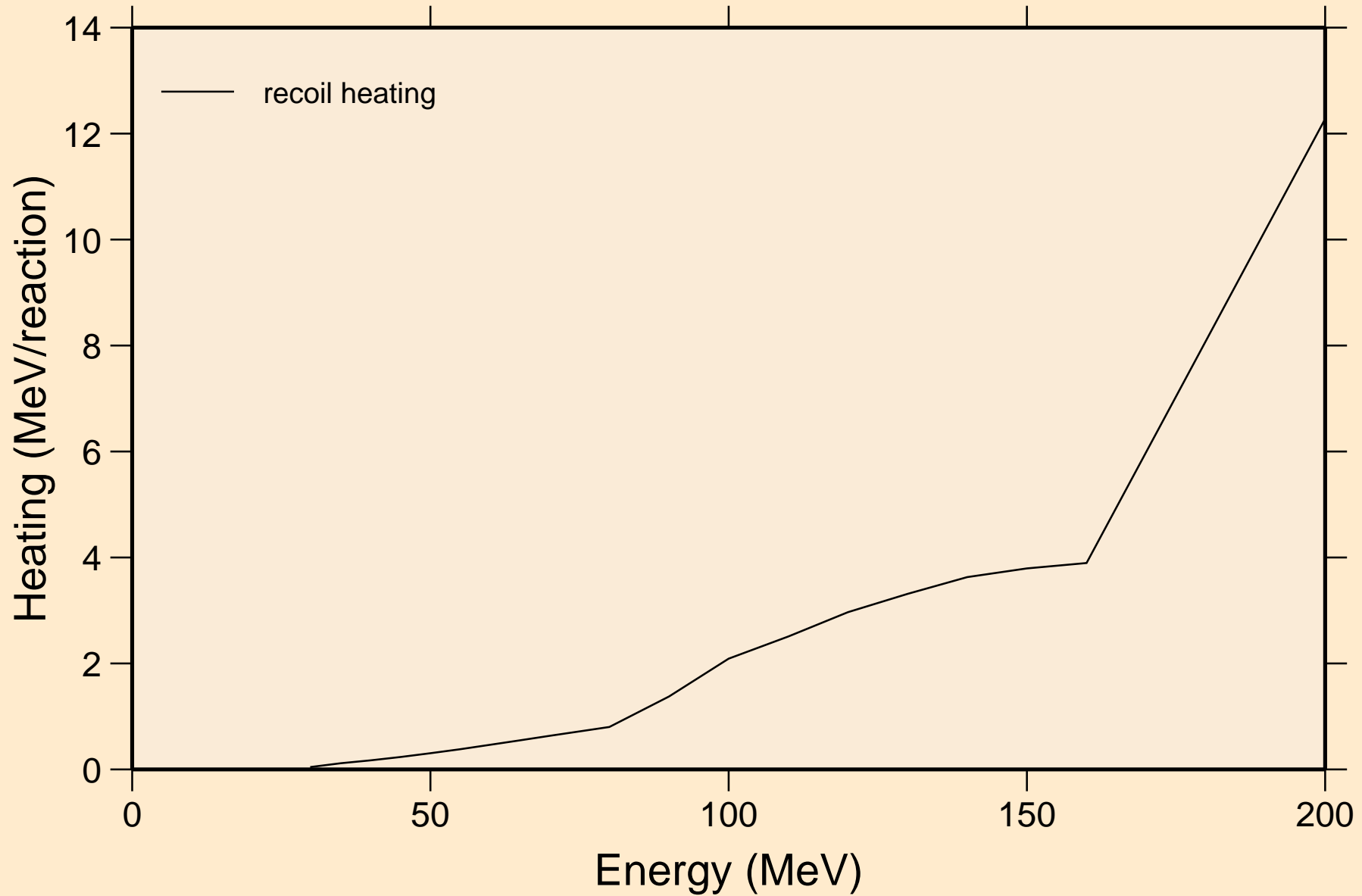
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

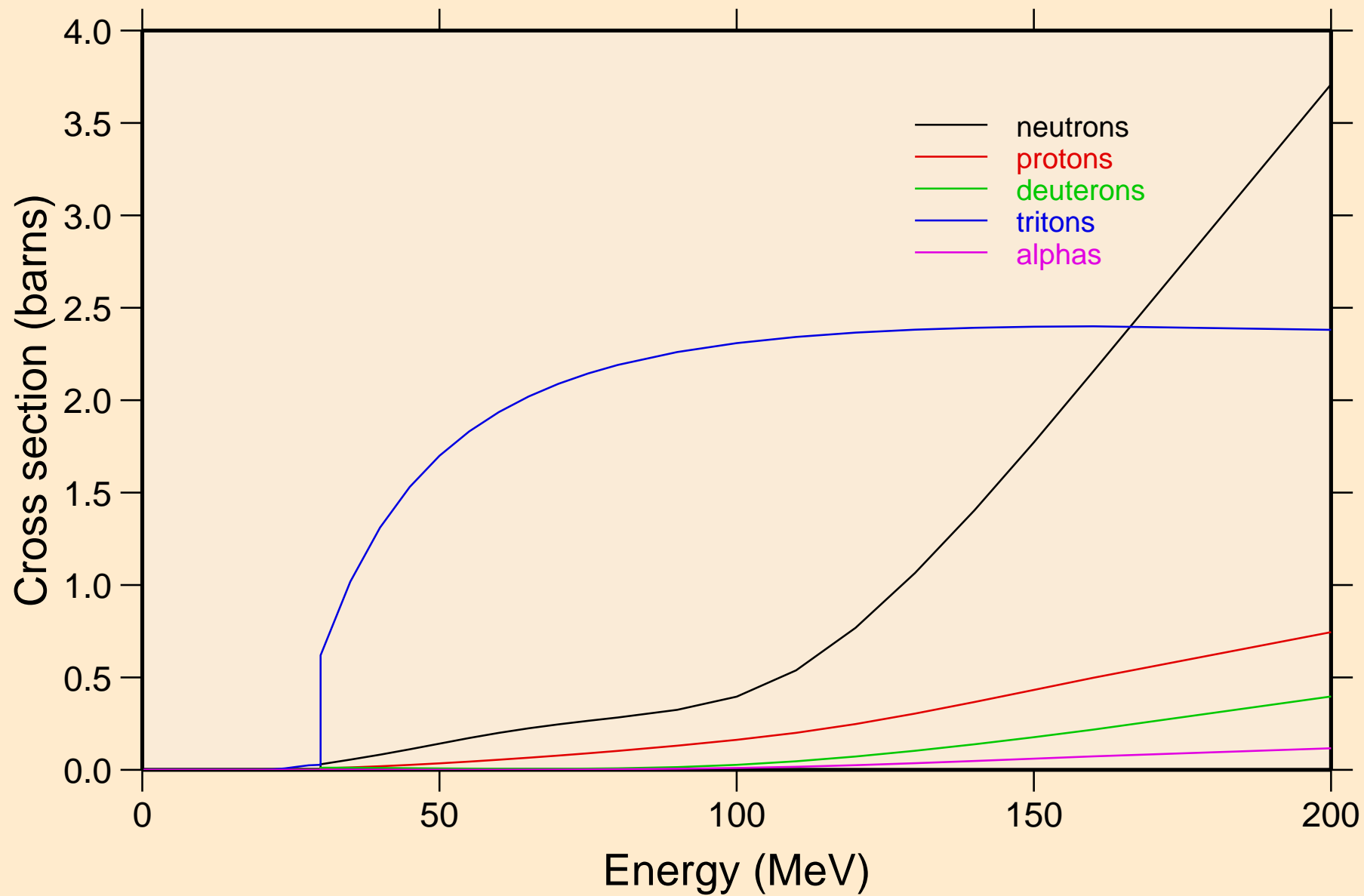


CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating

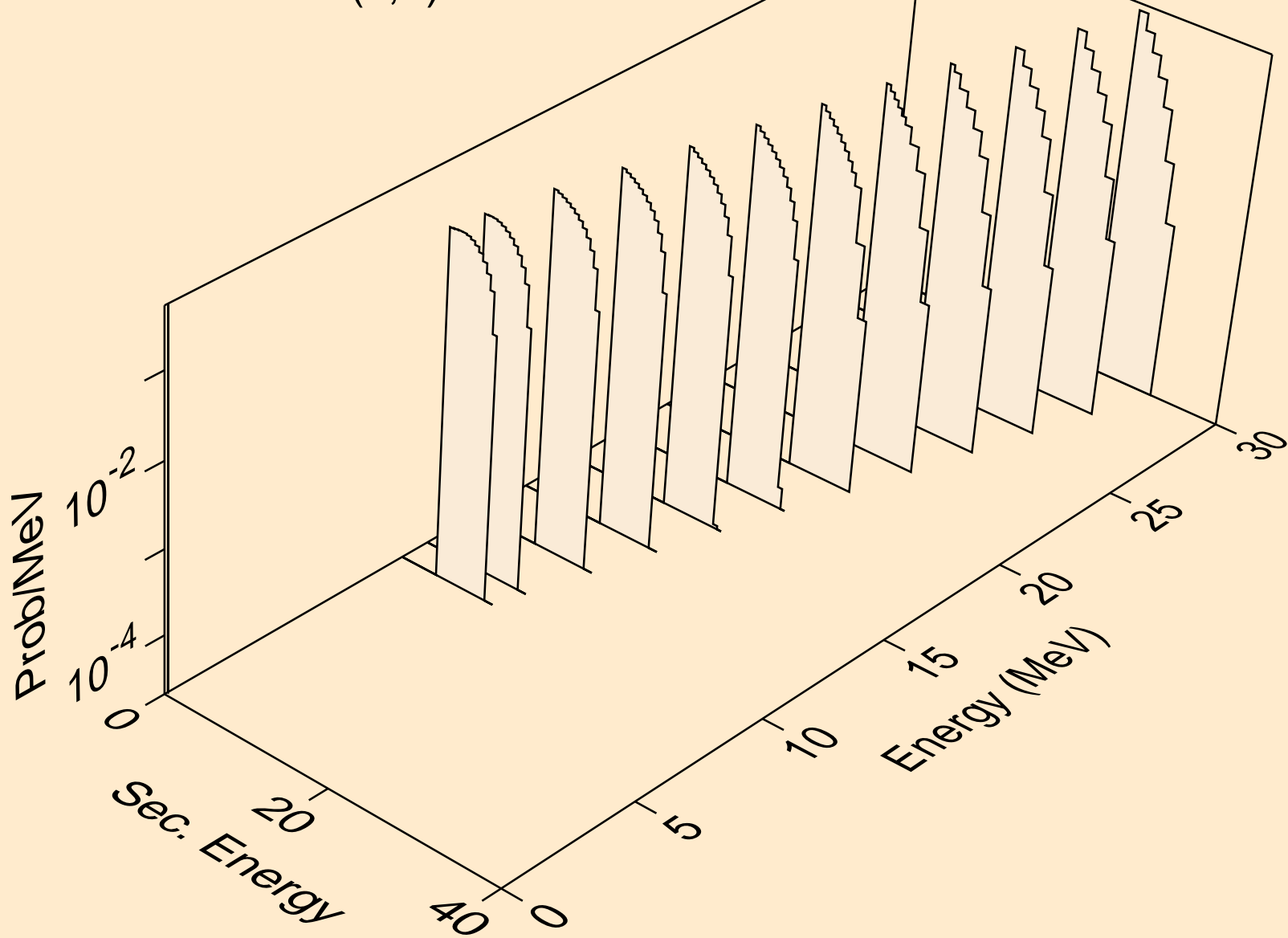


CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K

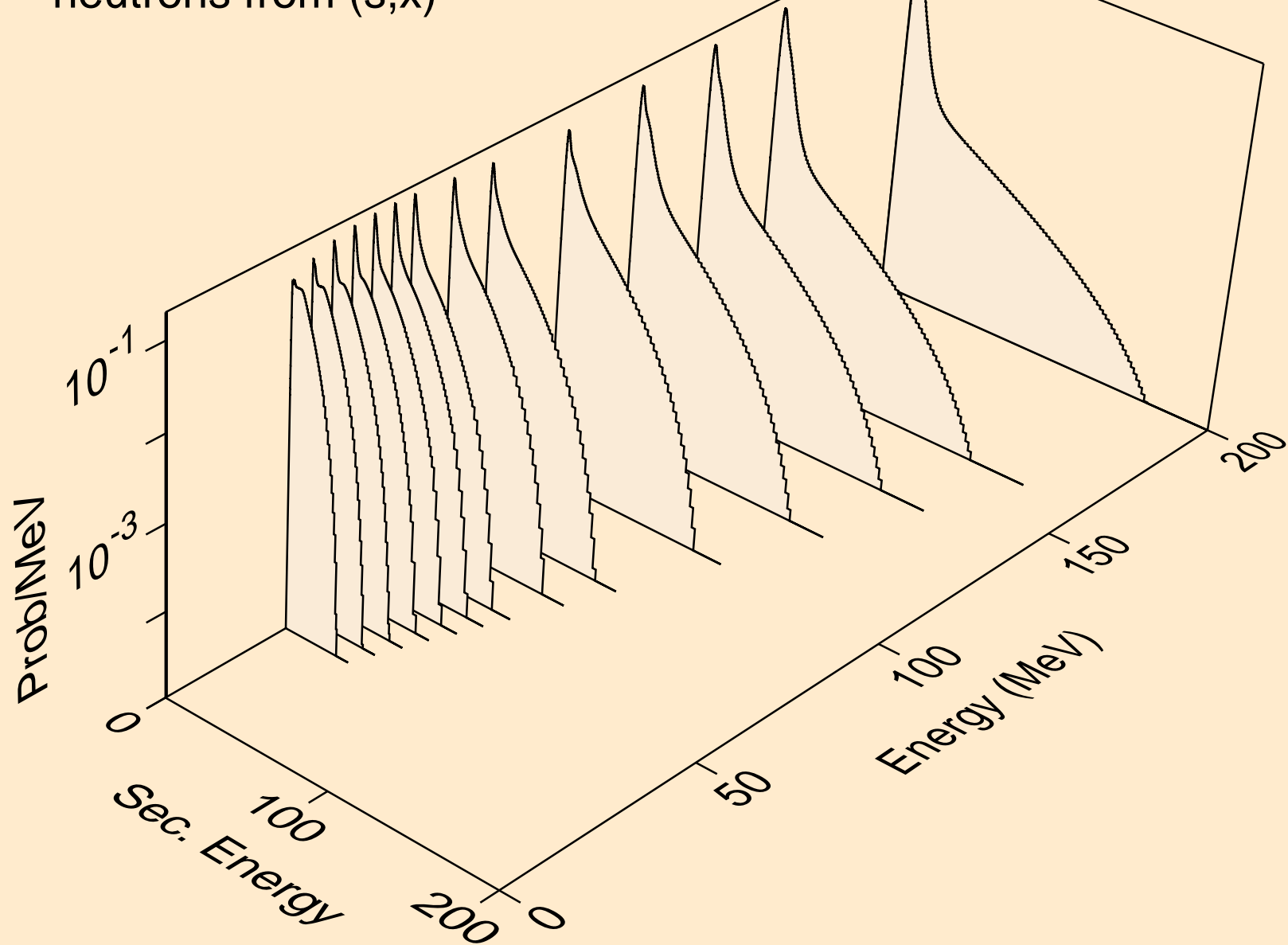
Particle production cross sections



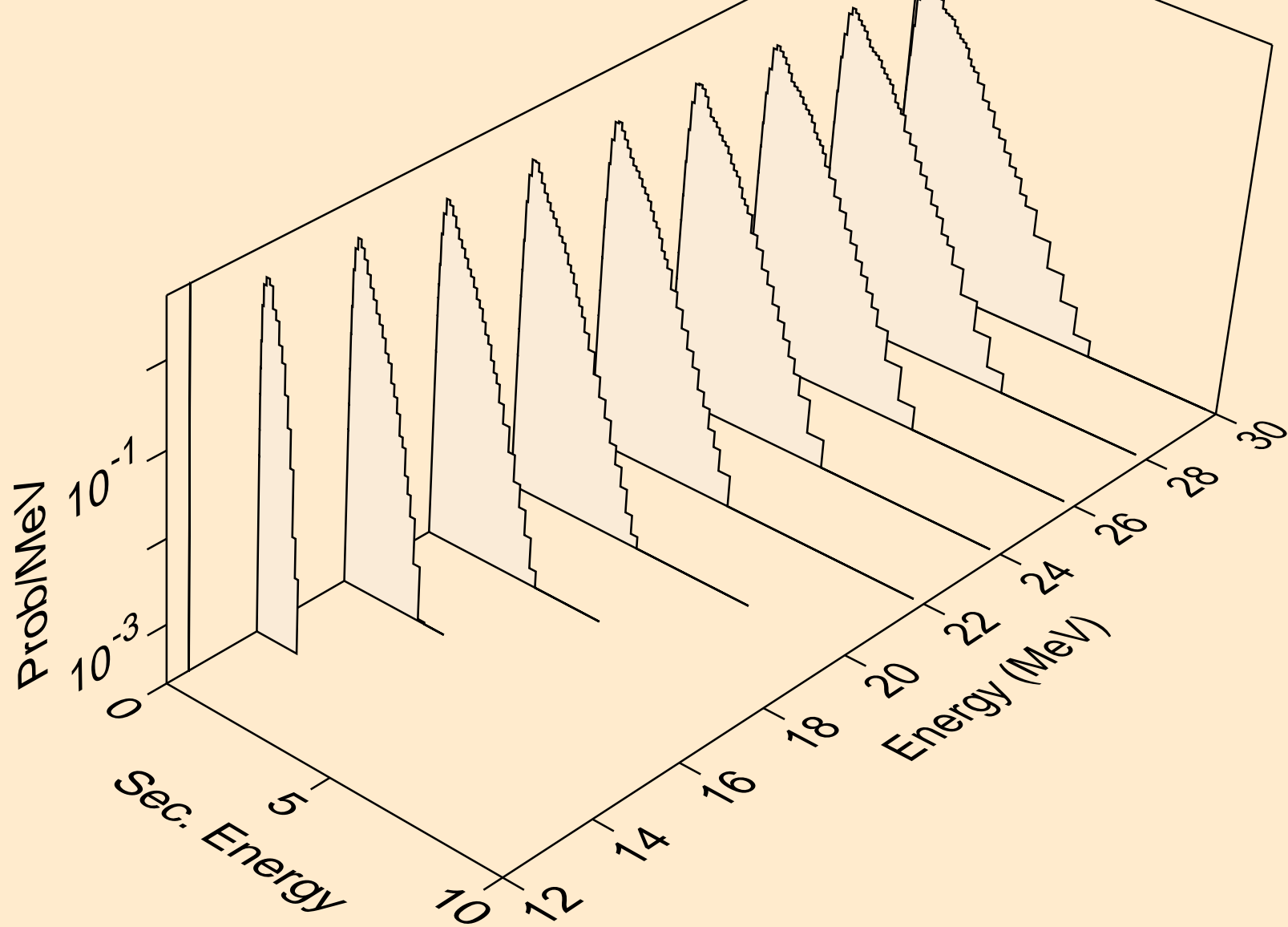
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



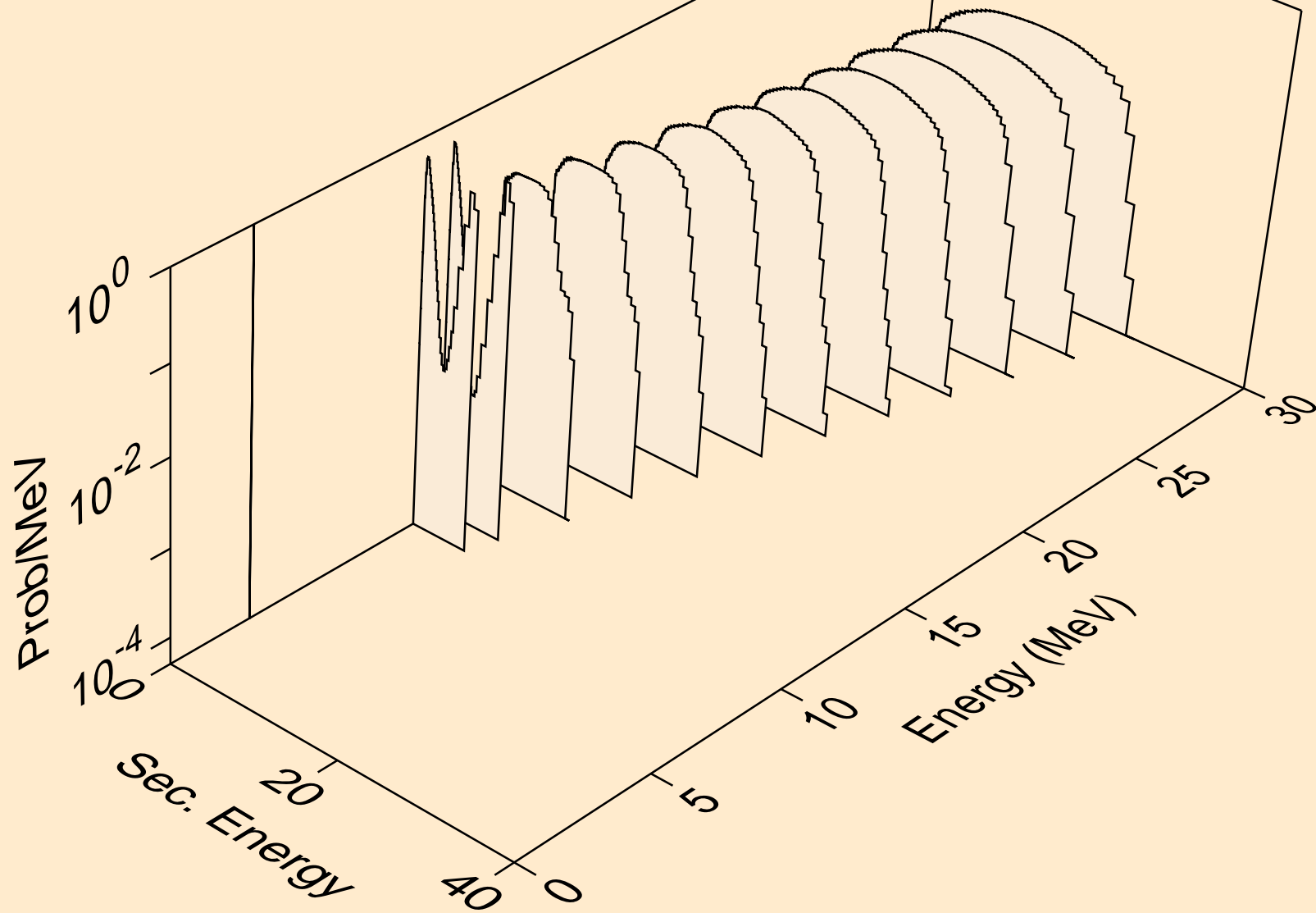
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



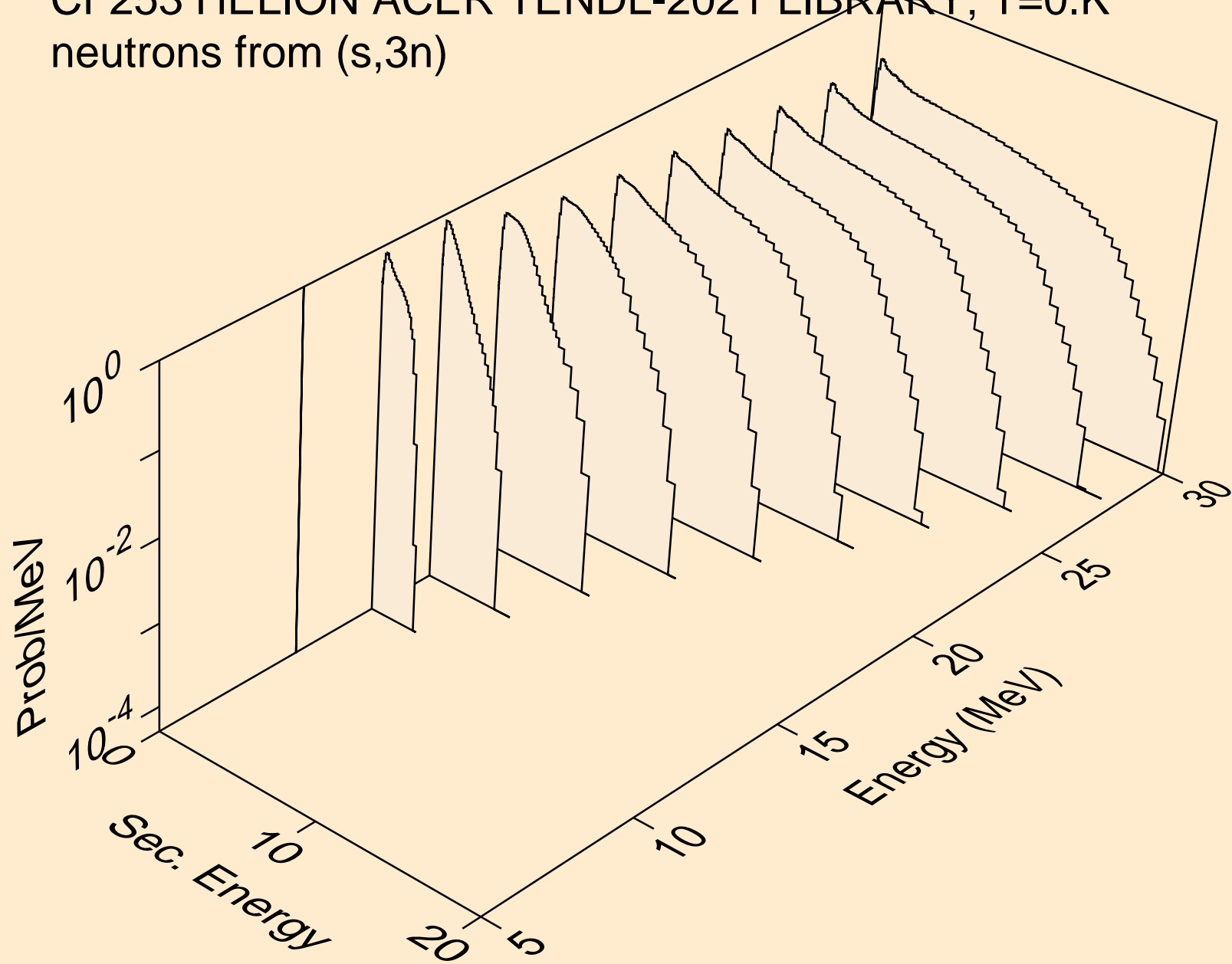
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2nd)



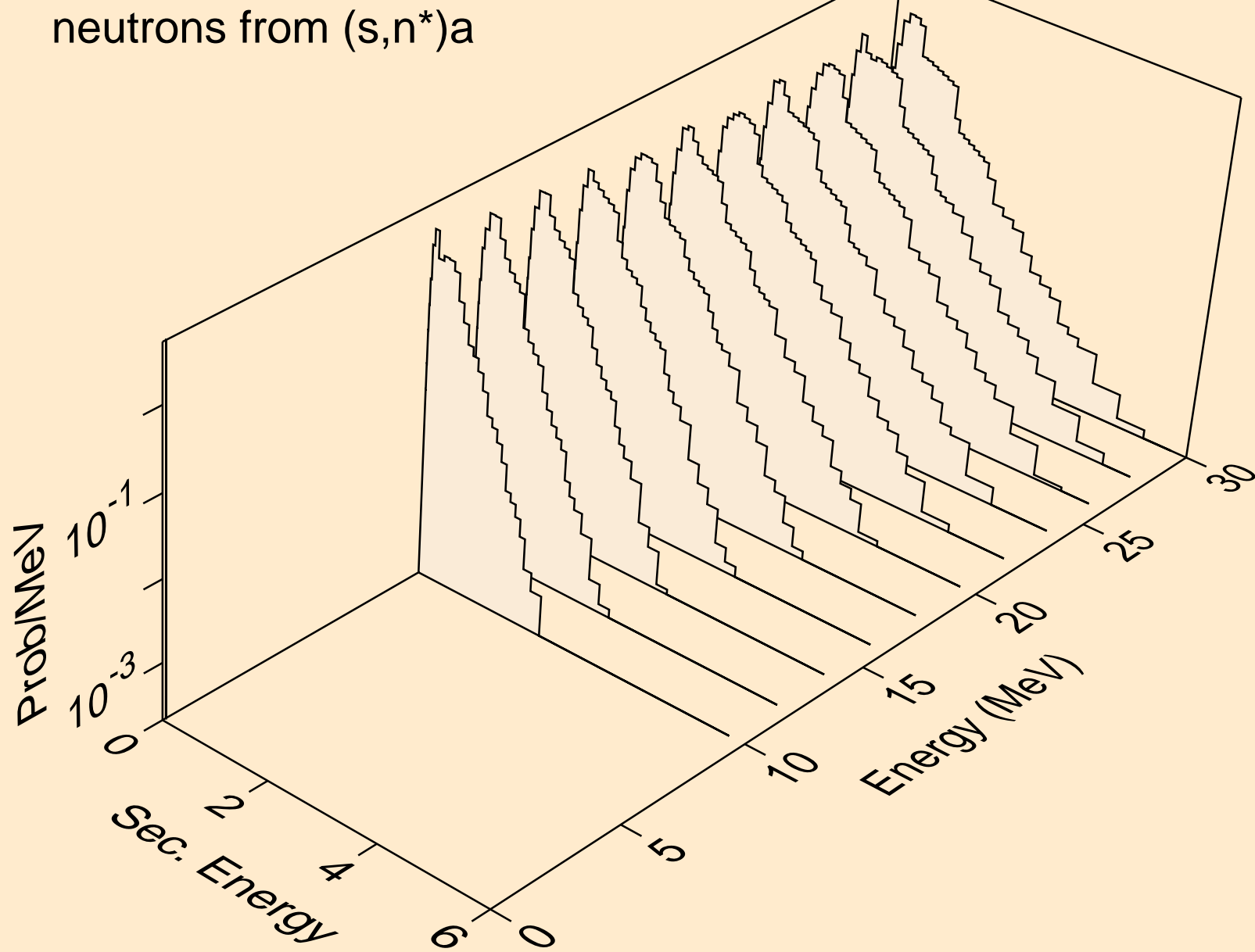
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



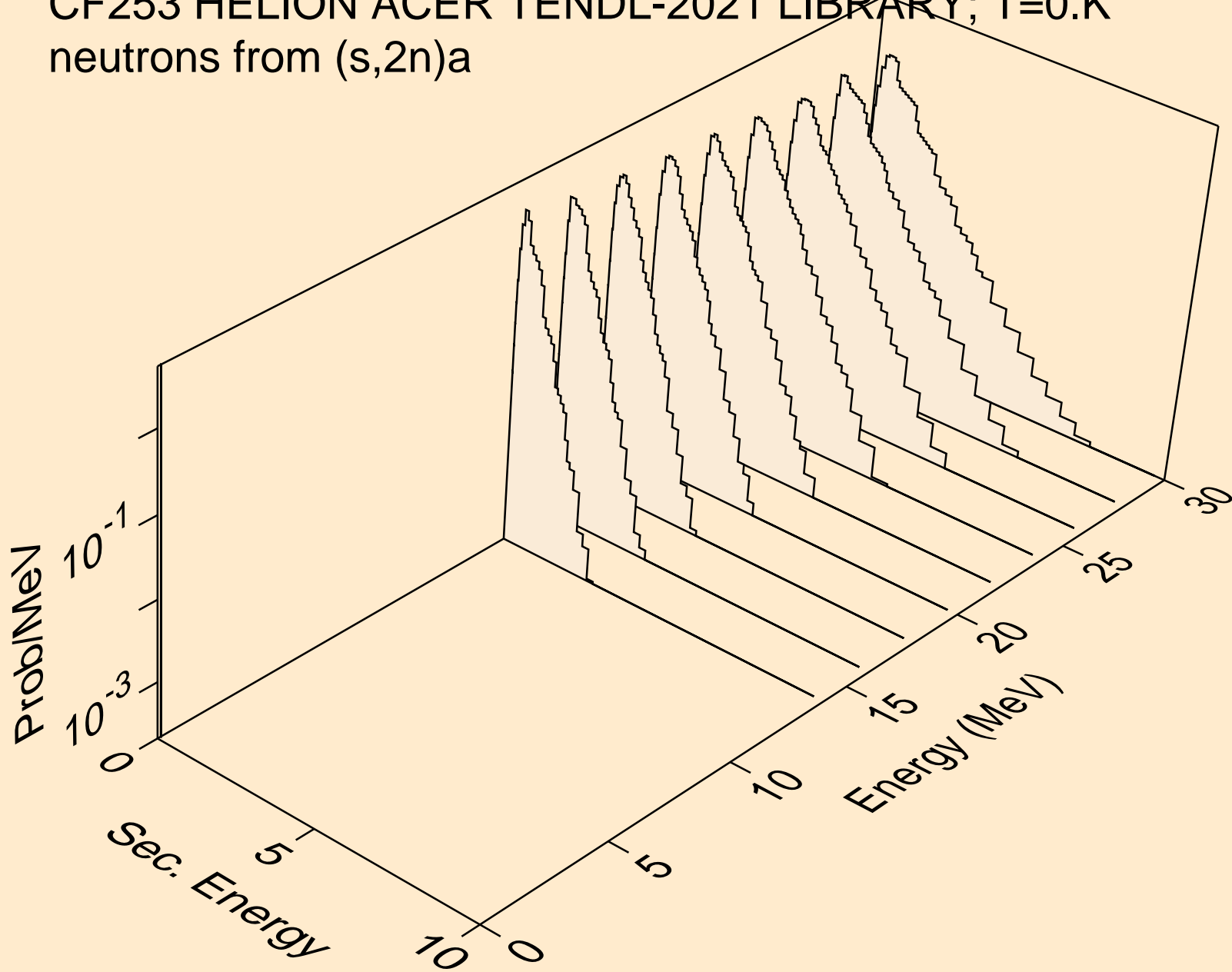
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



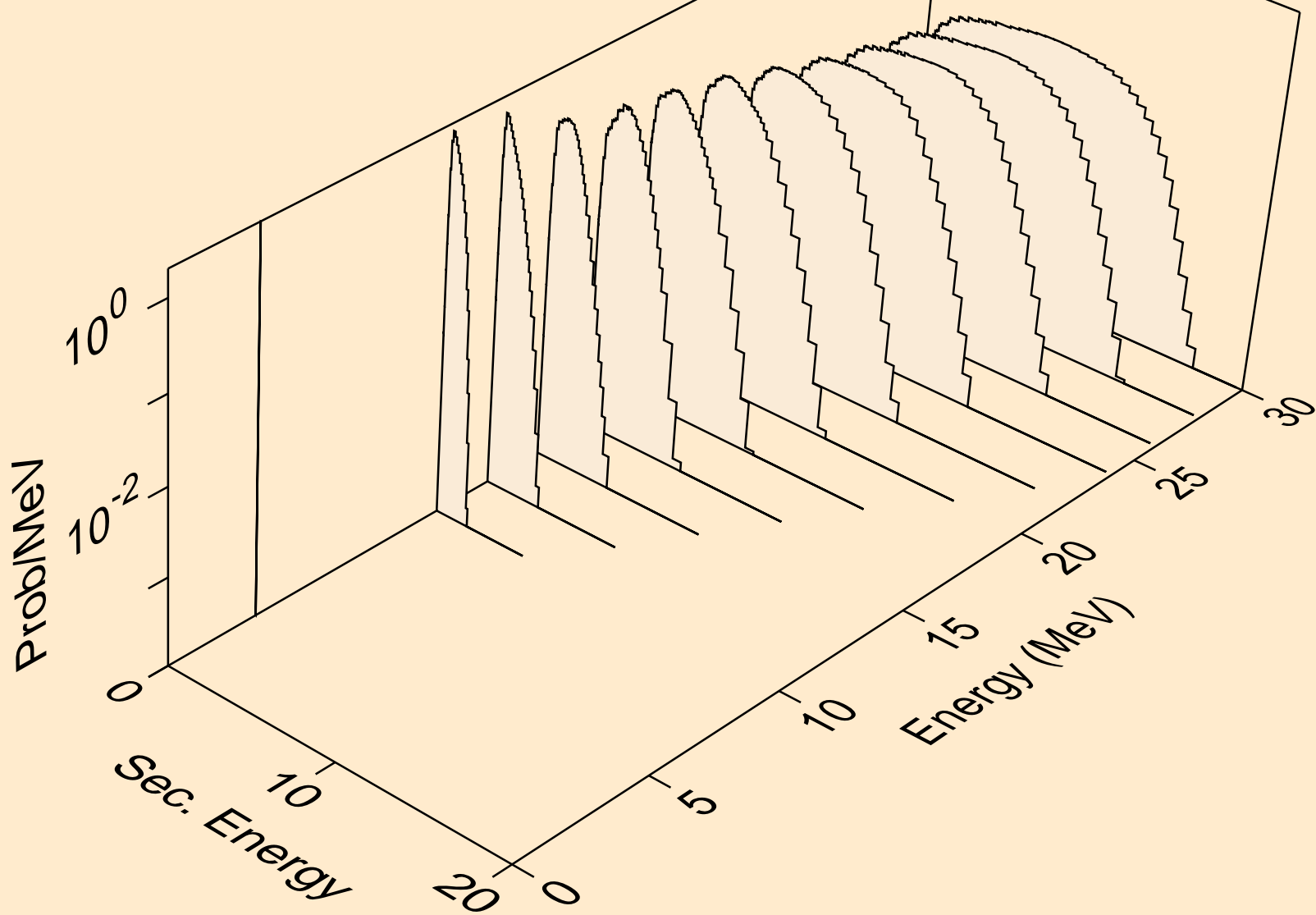
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



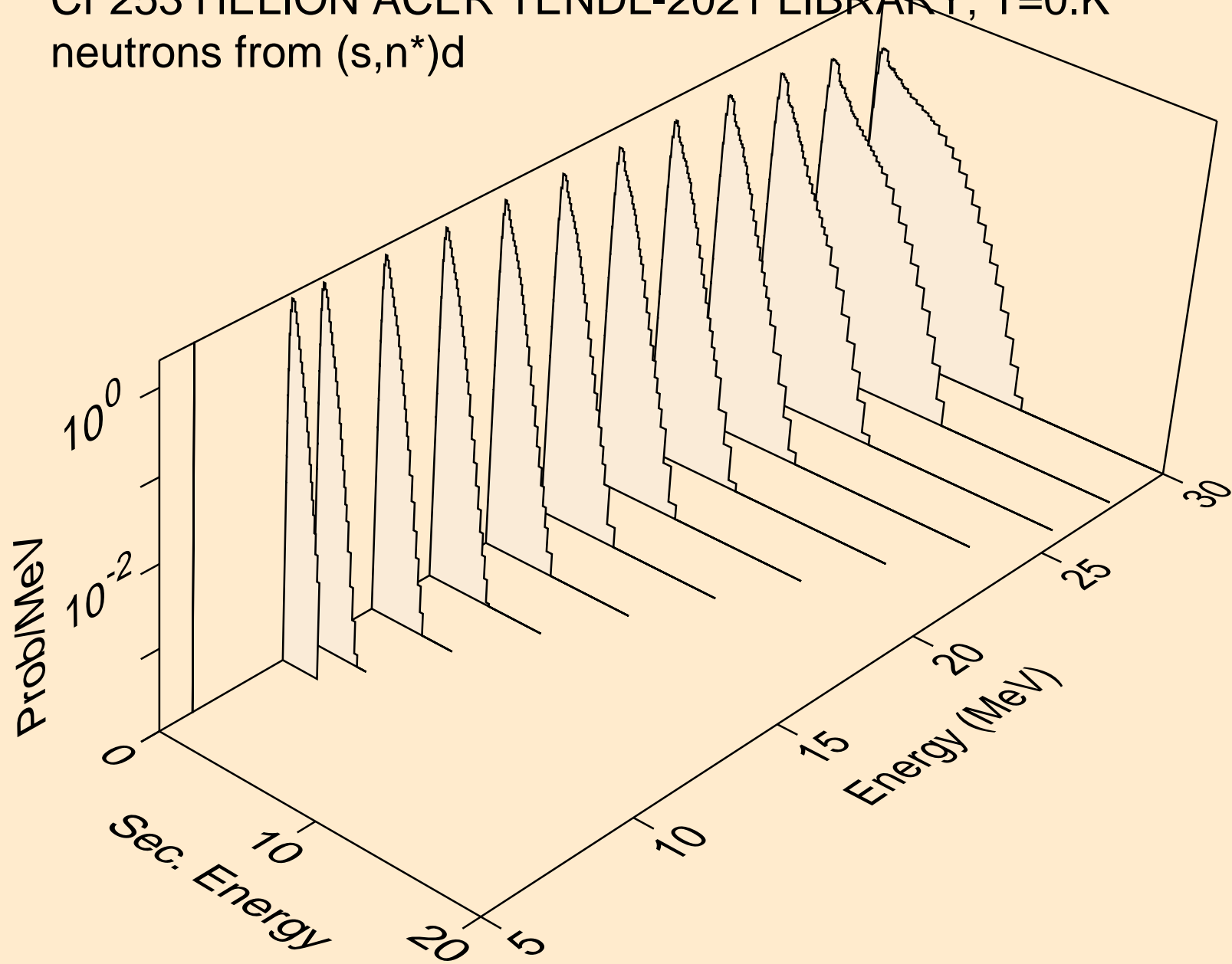
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



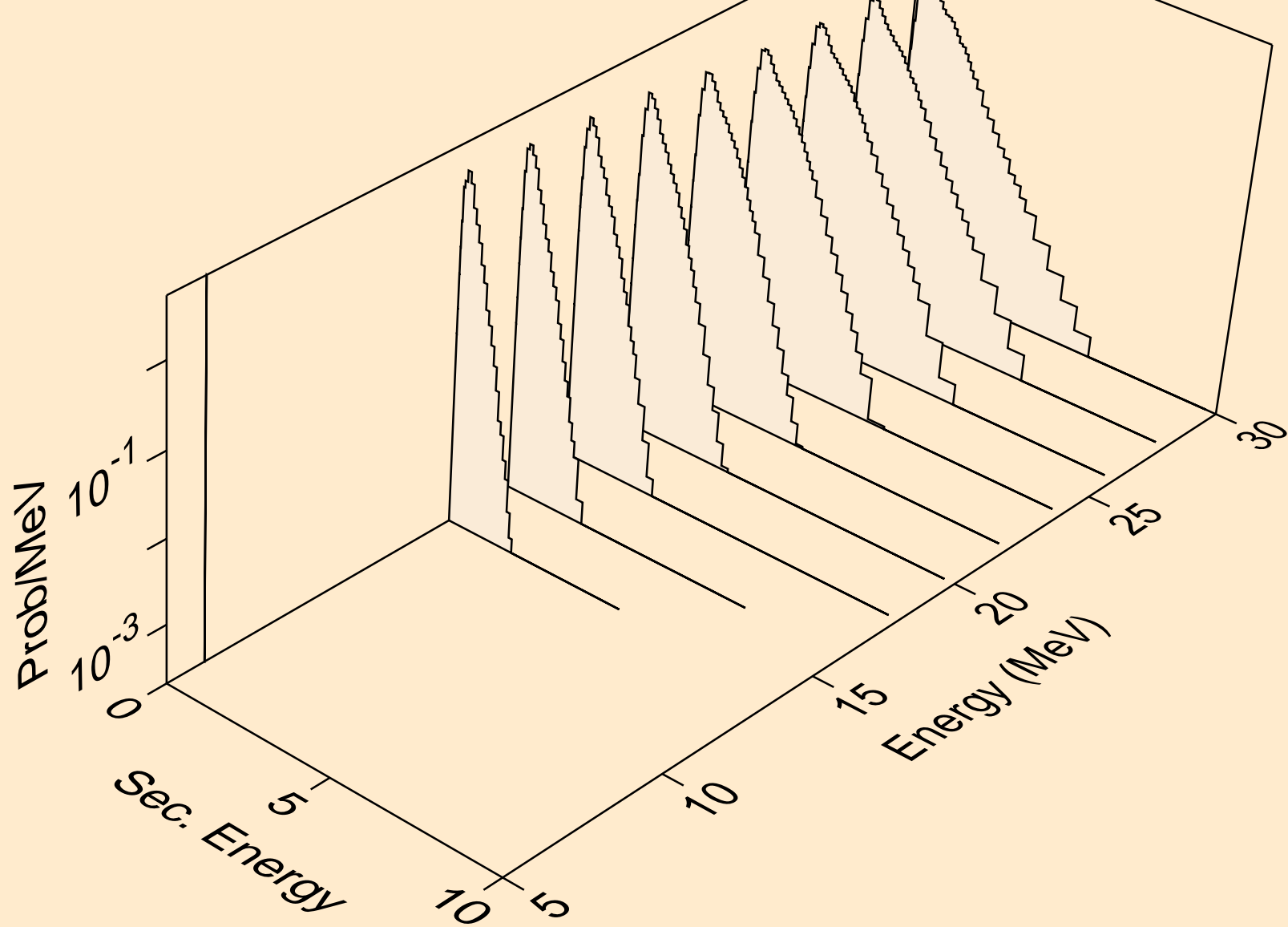
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



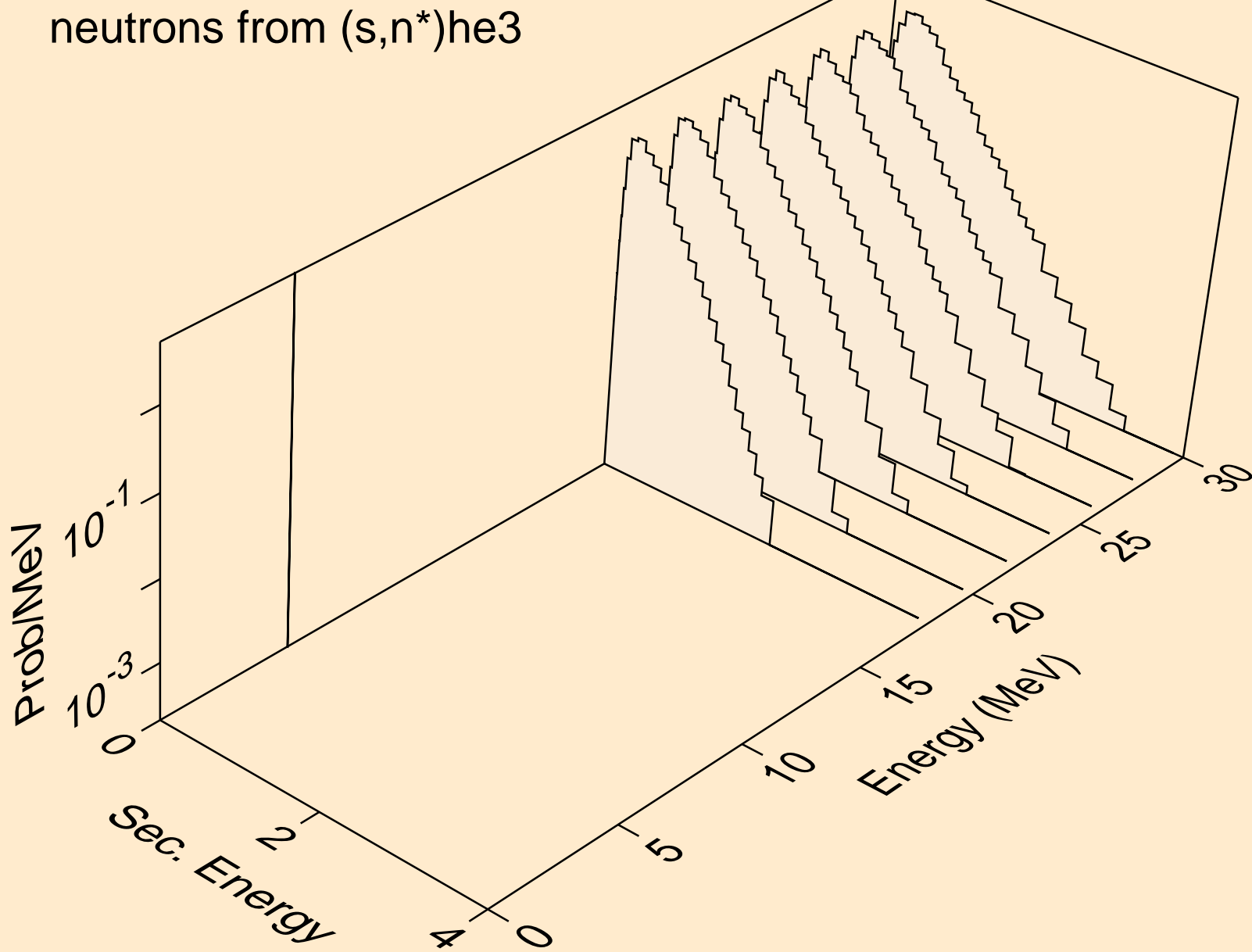
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neutrons from (s,n*)d



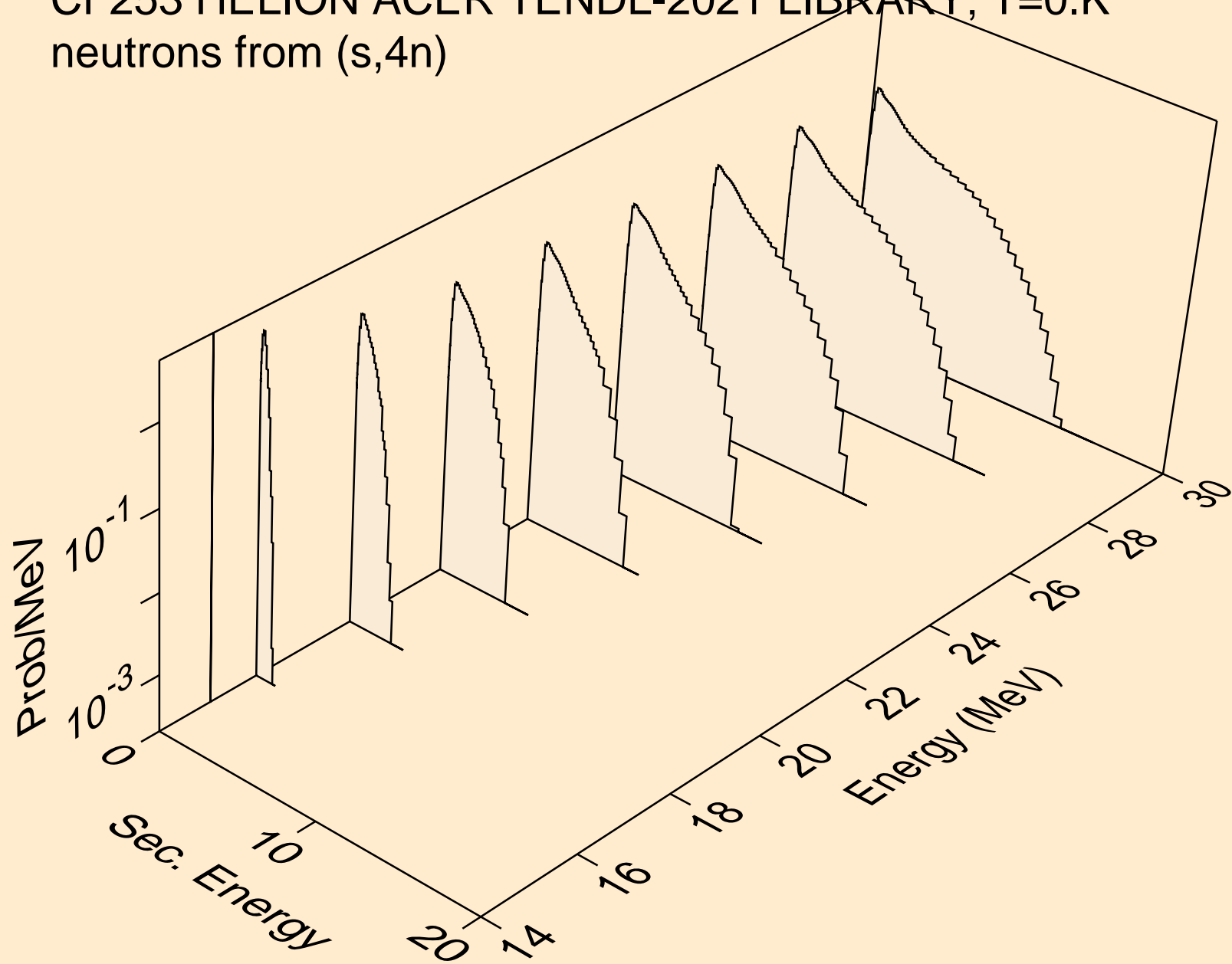
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



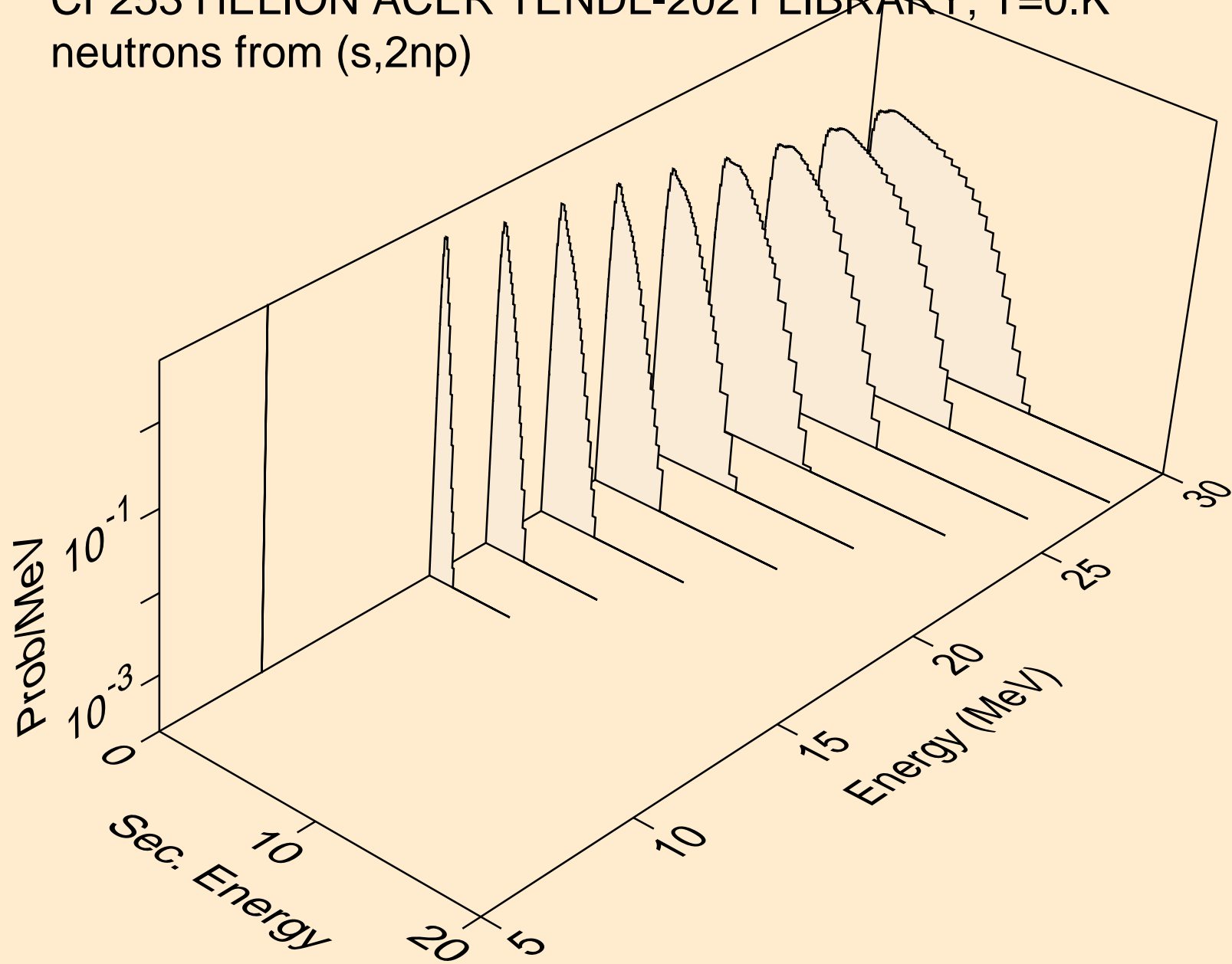
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



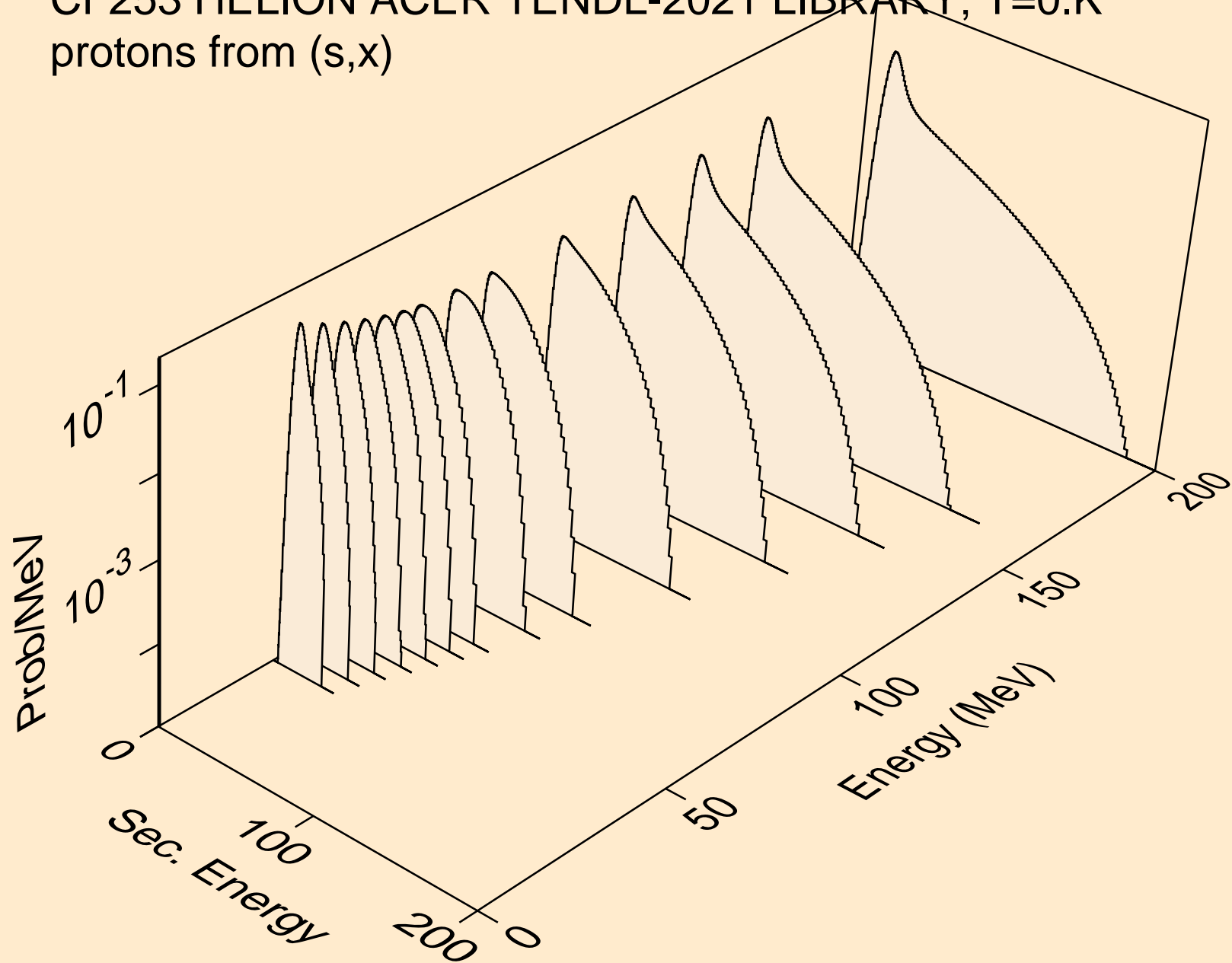
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



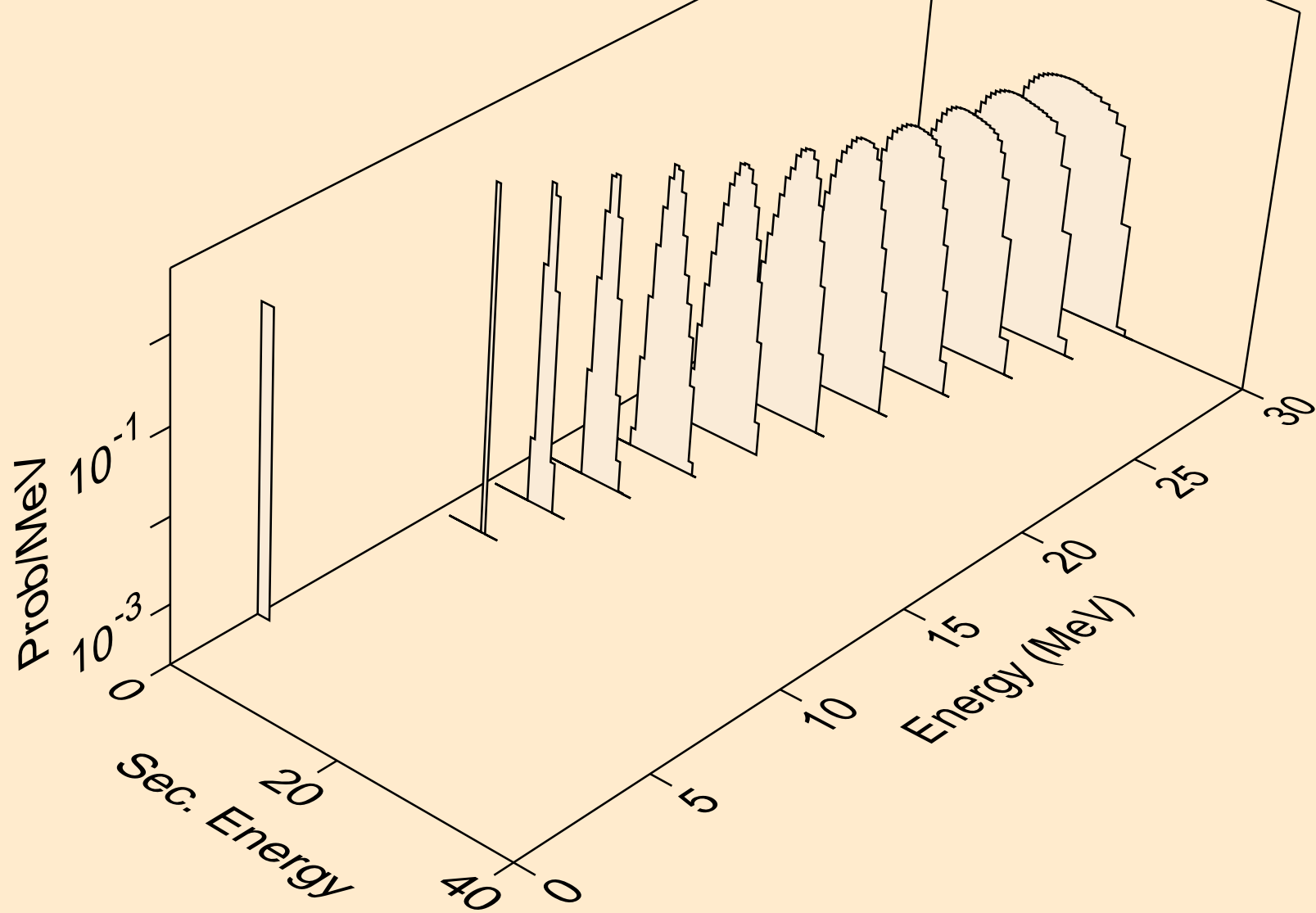
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



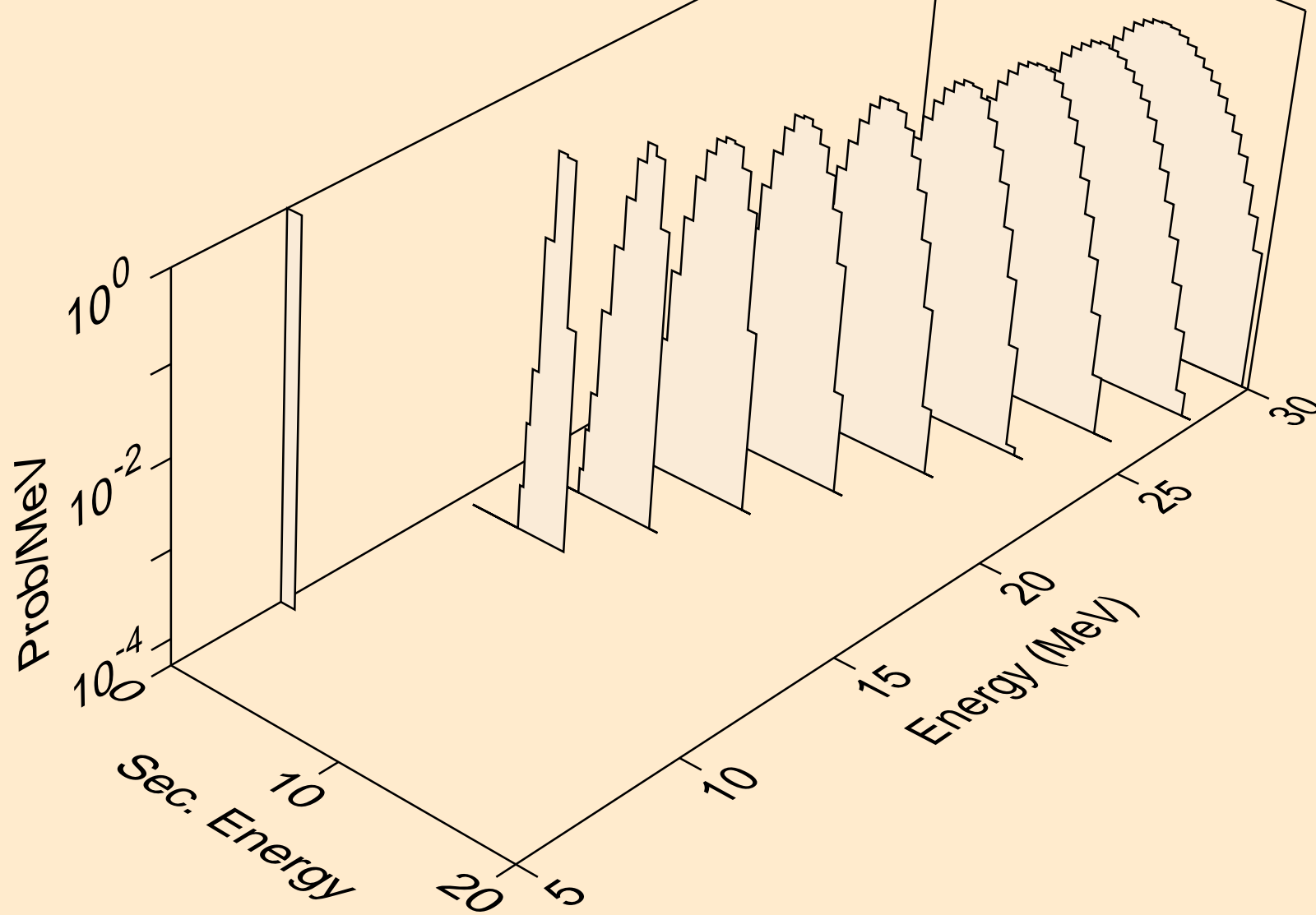
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



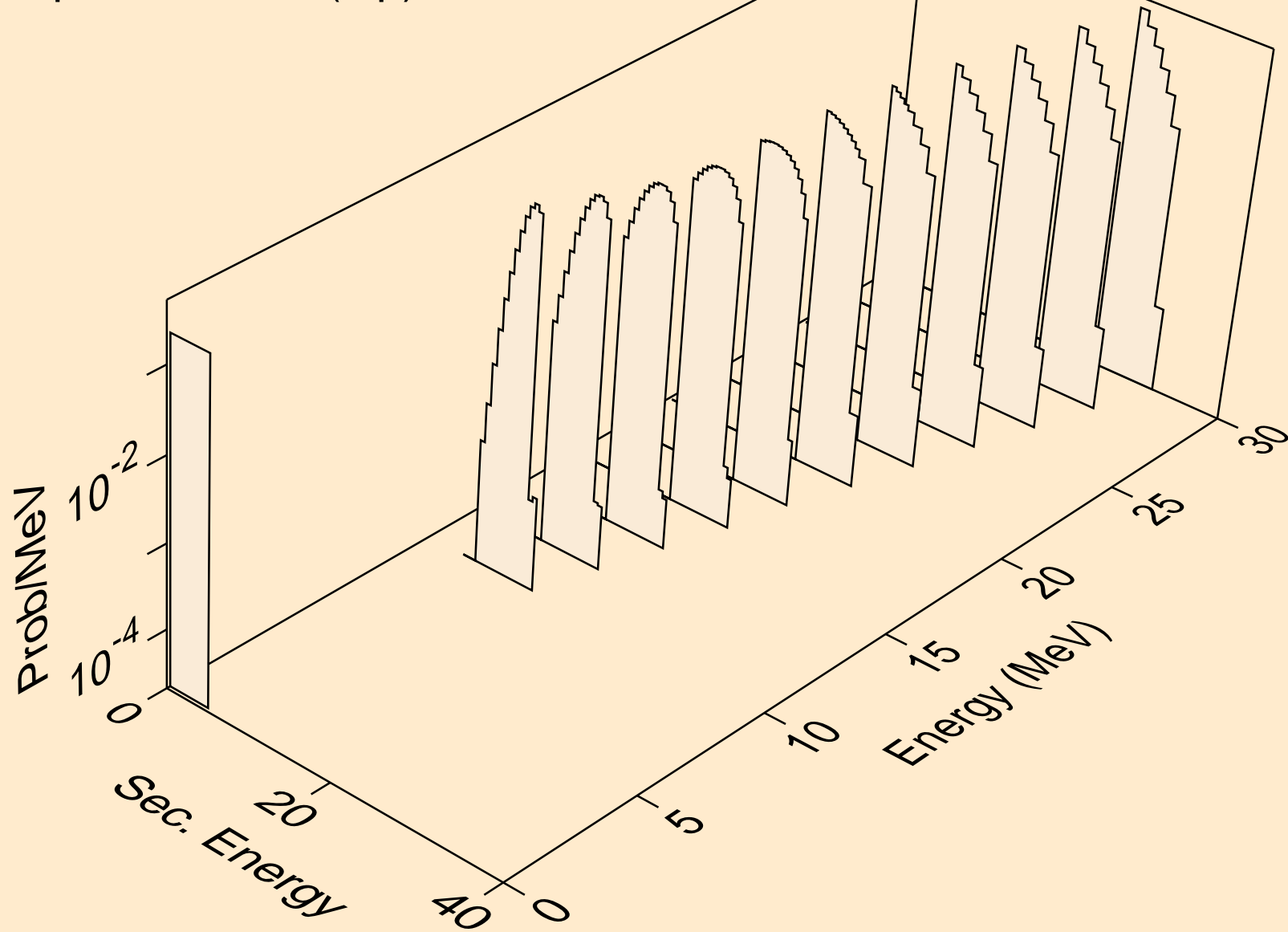
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



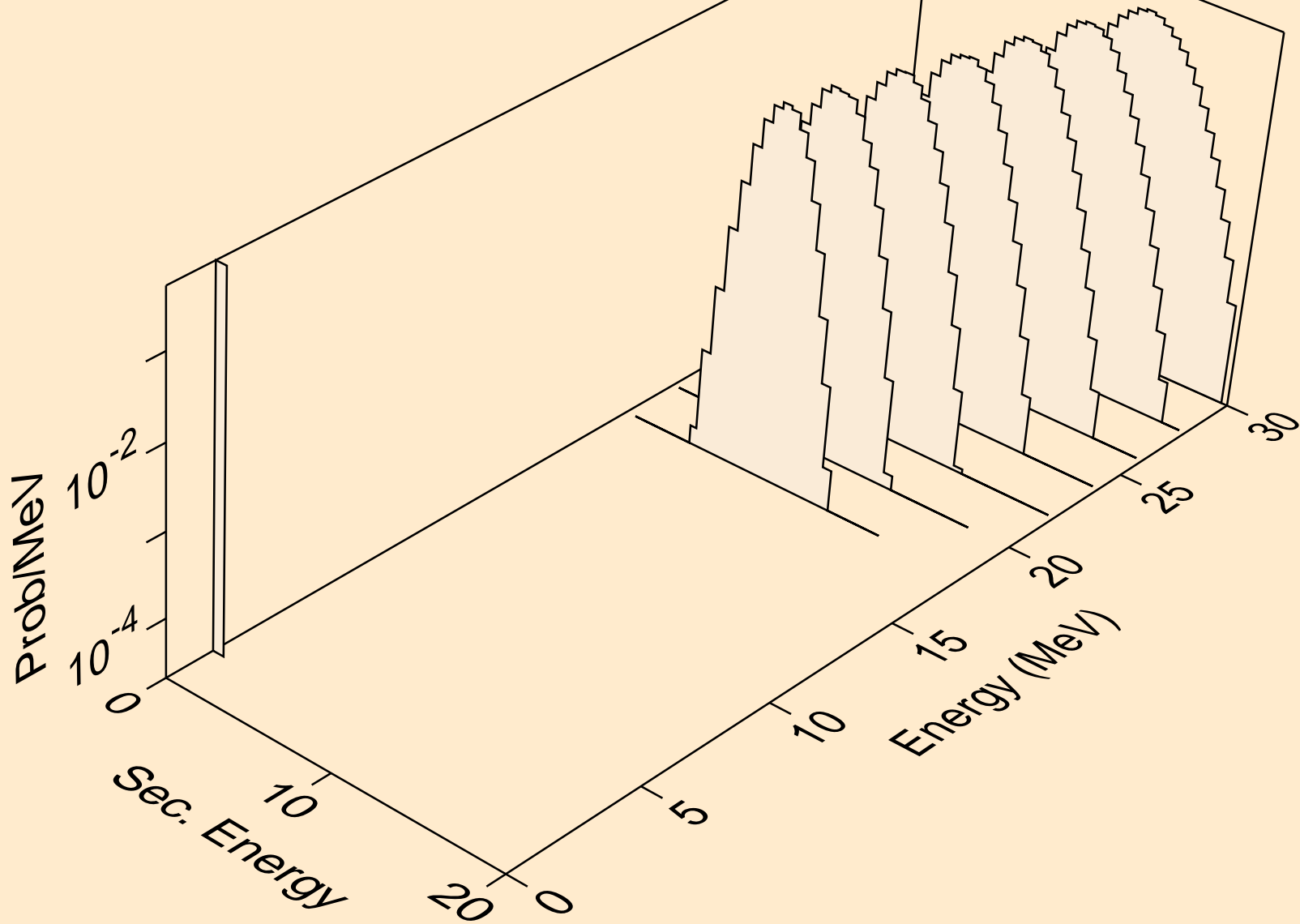
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



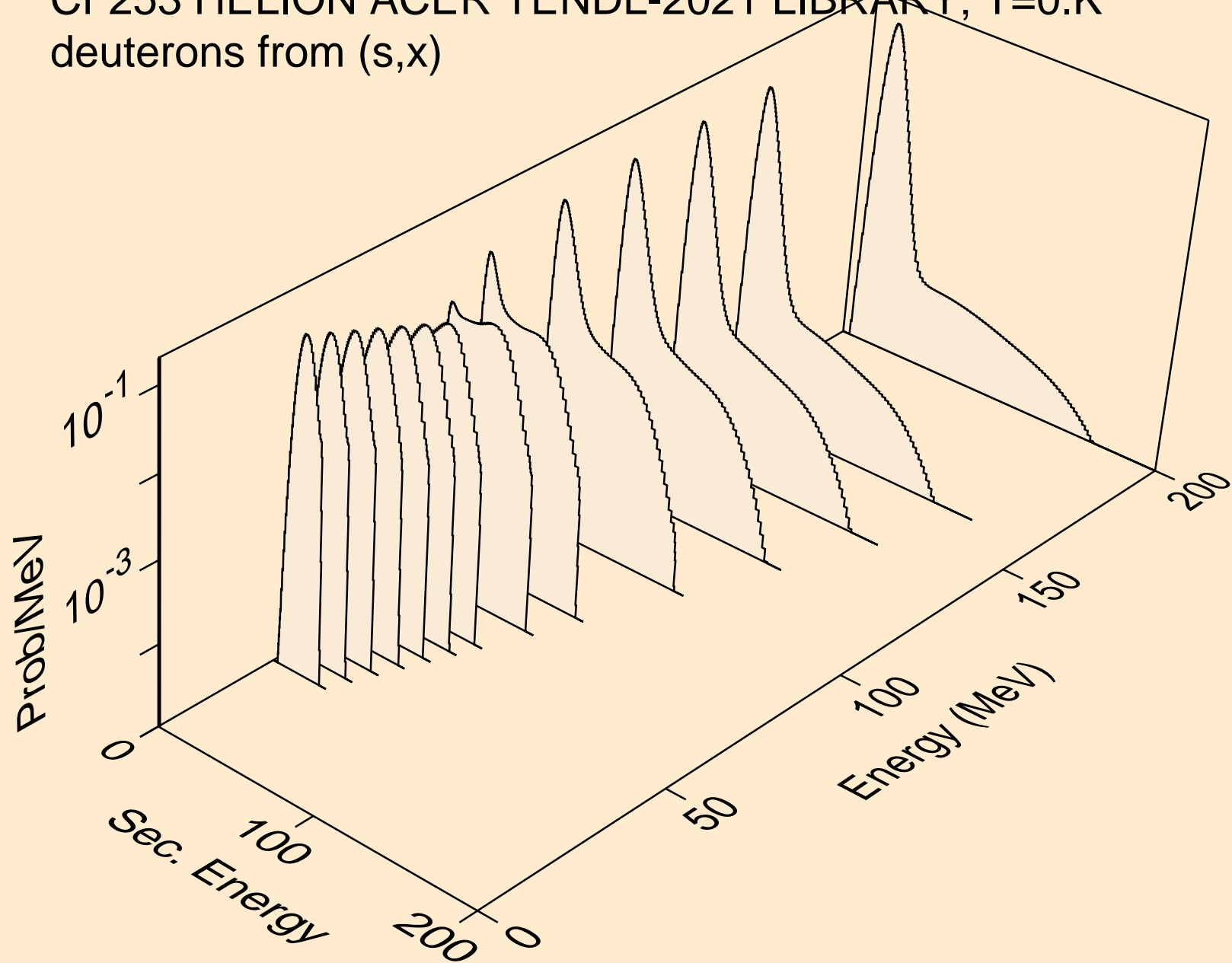
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



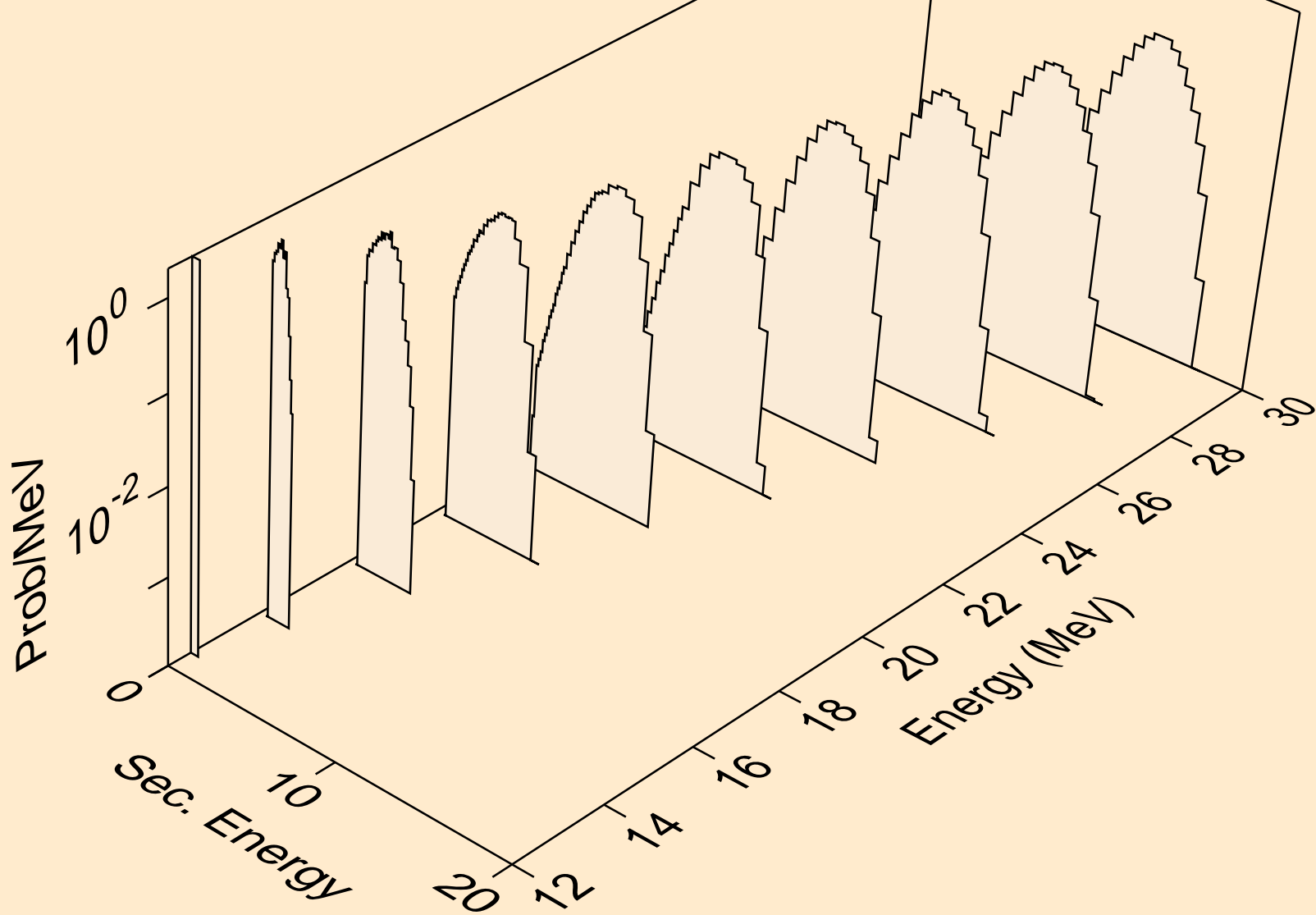
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



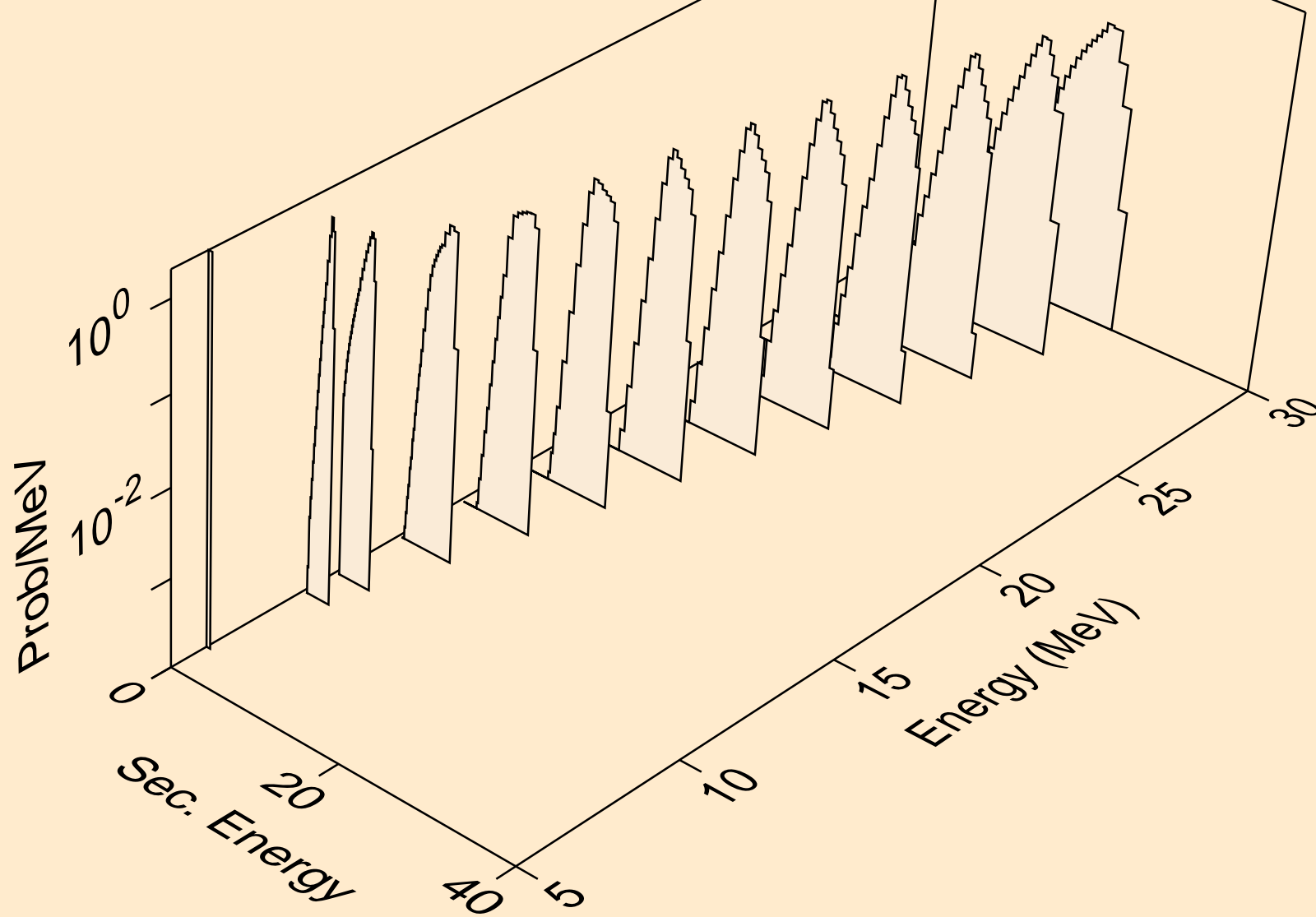
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



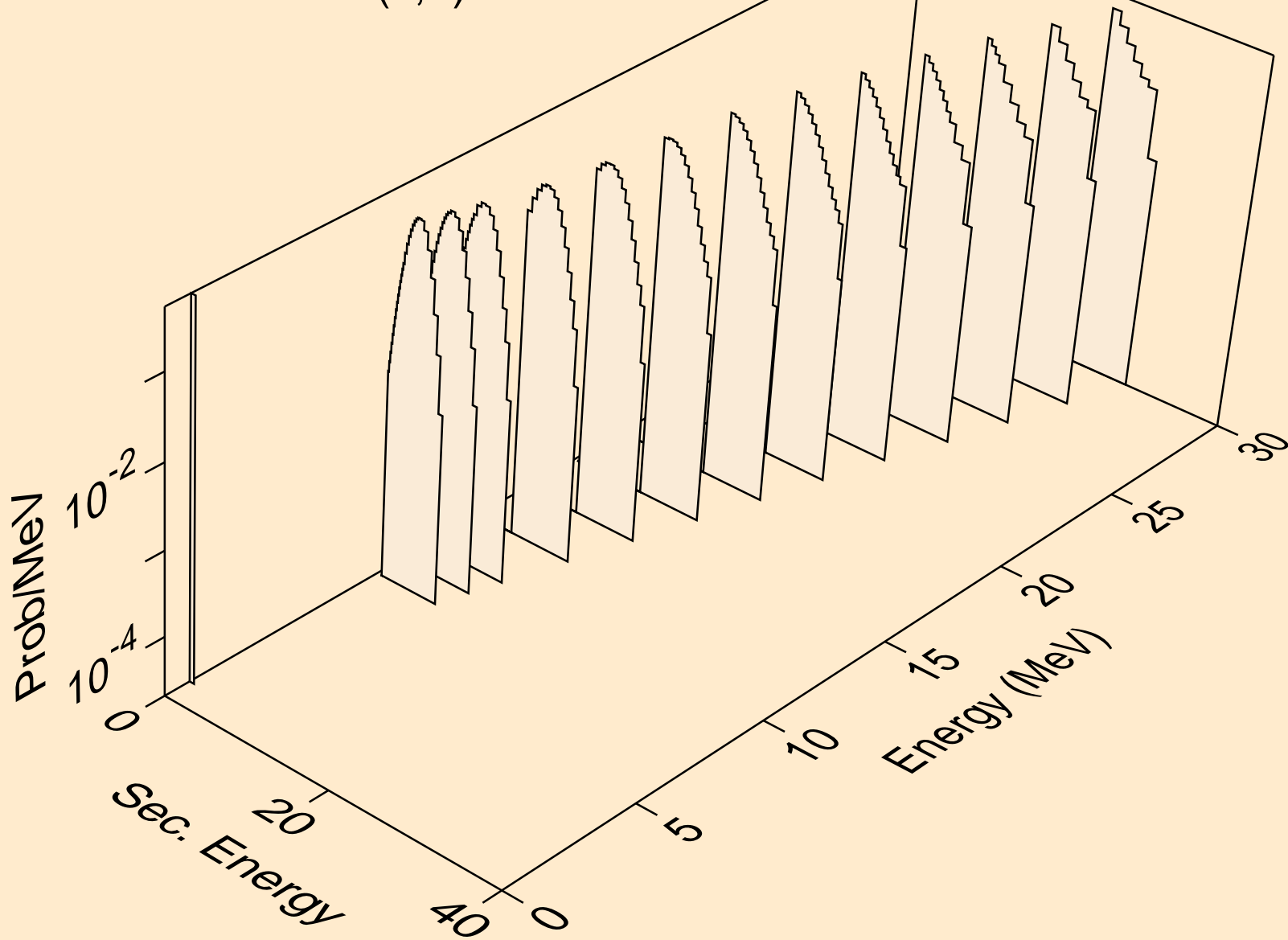
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,2nd)



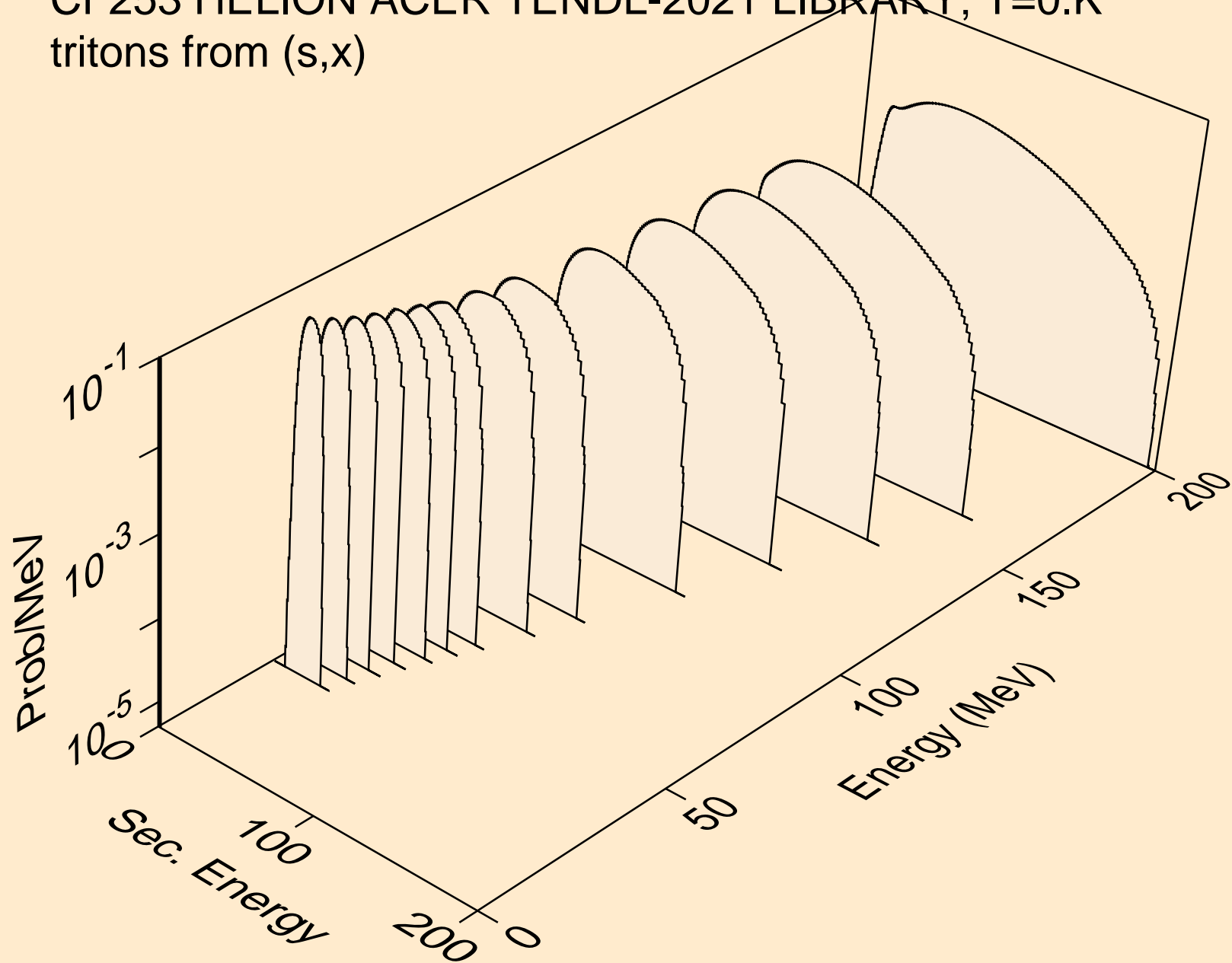
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



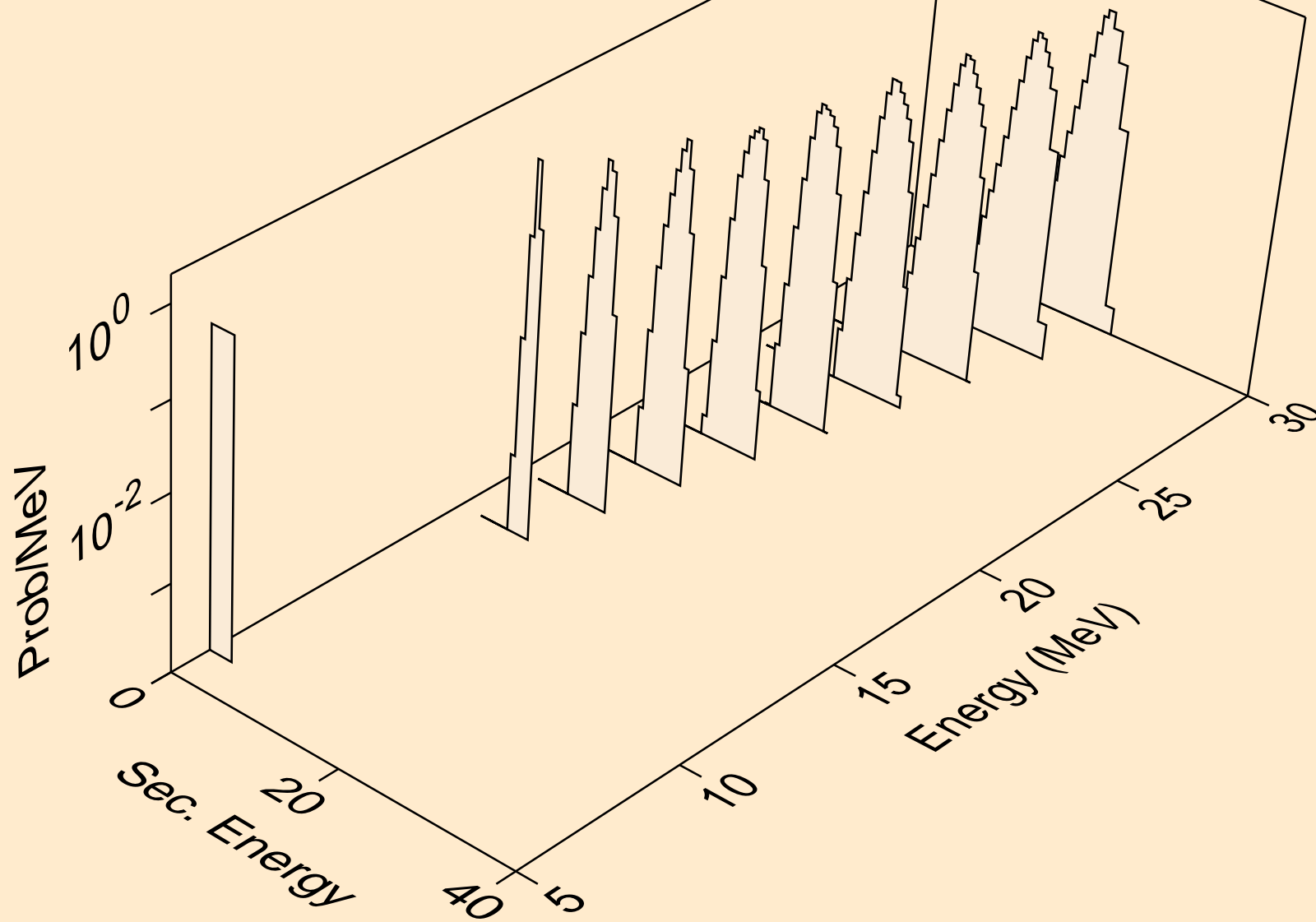
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



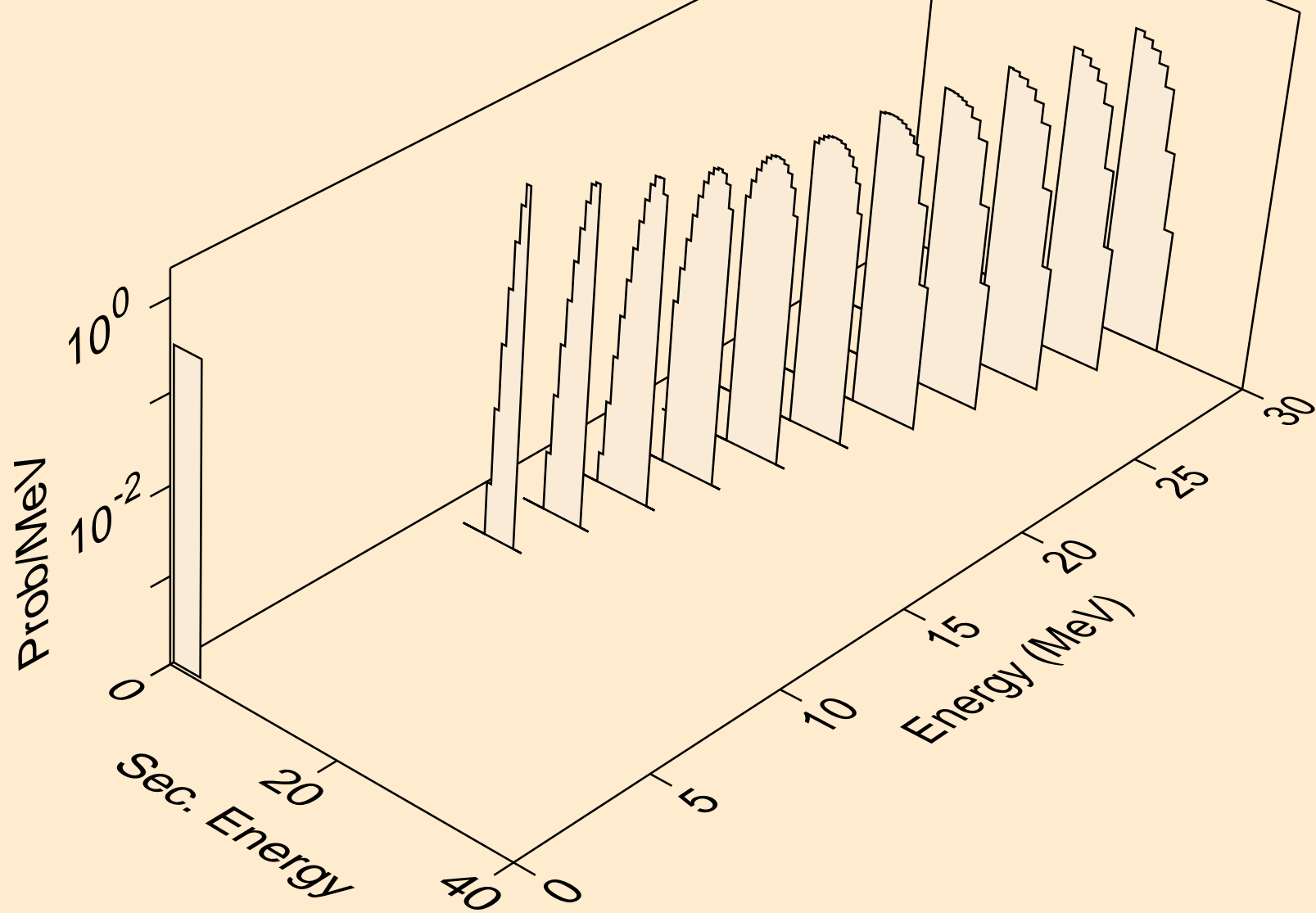
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



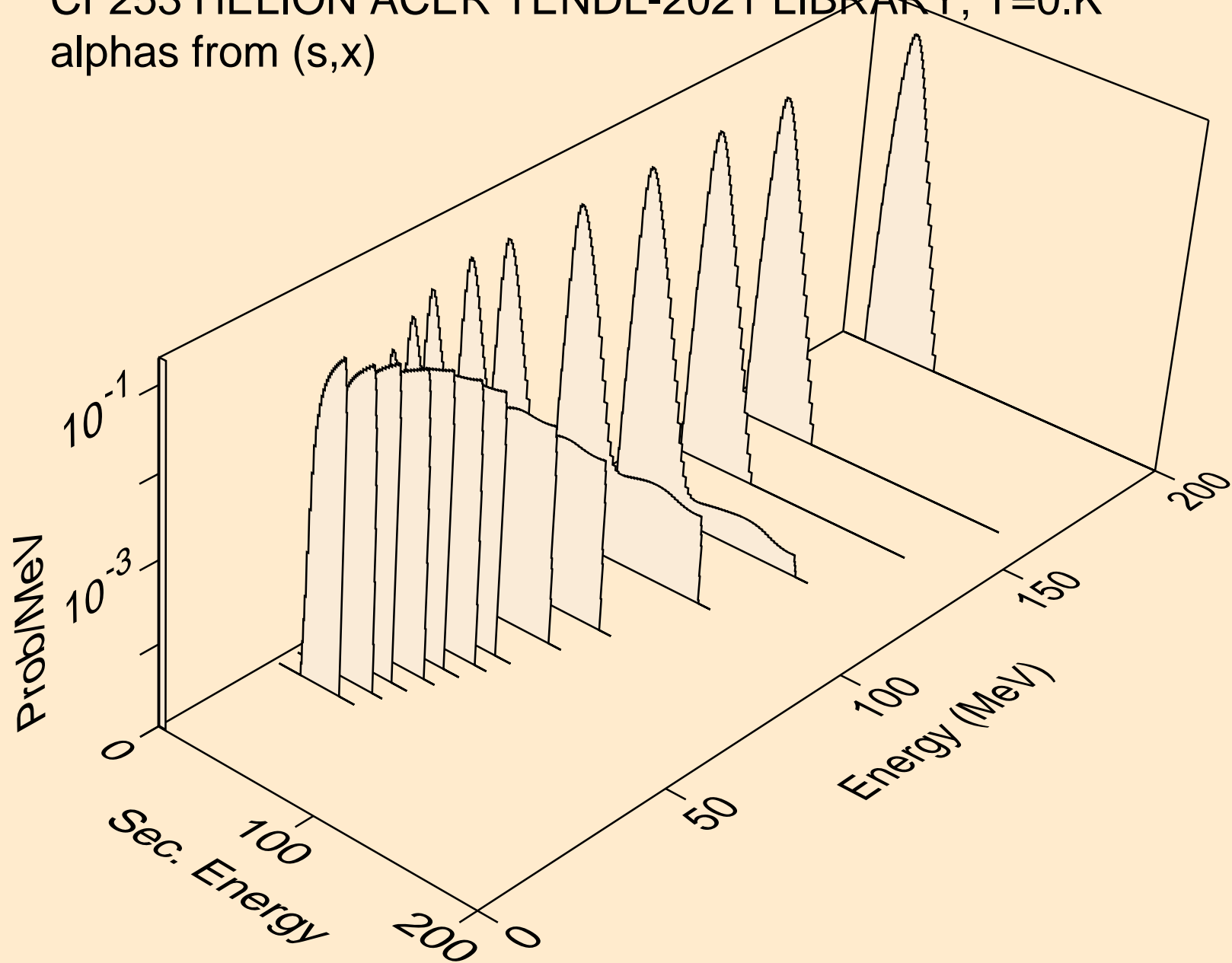
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



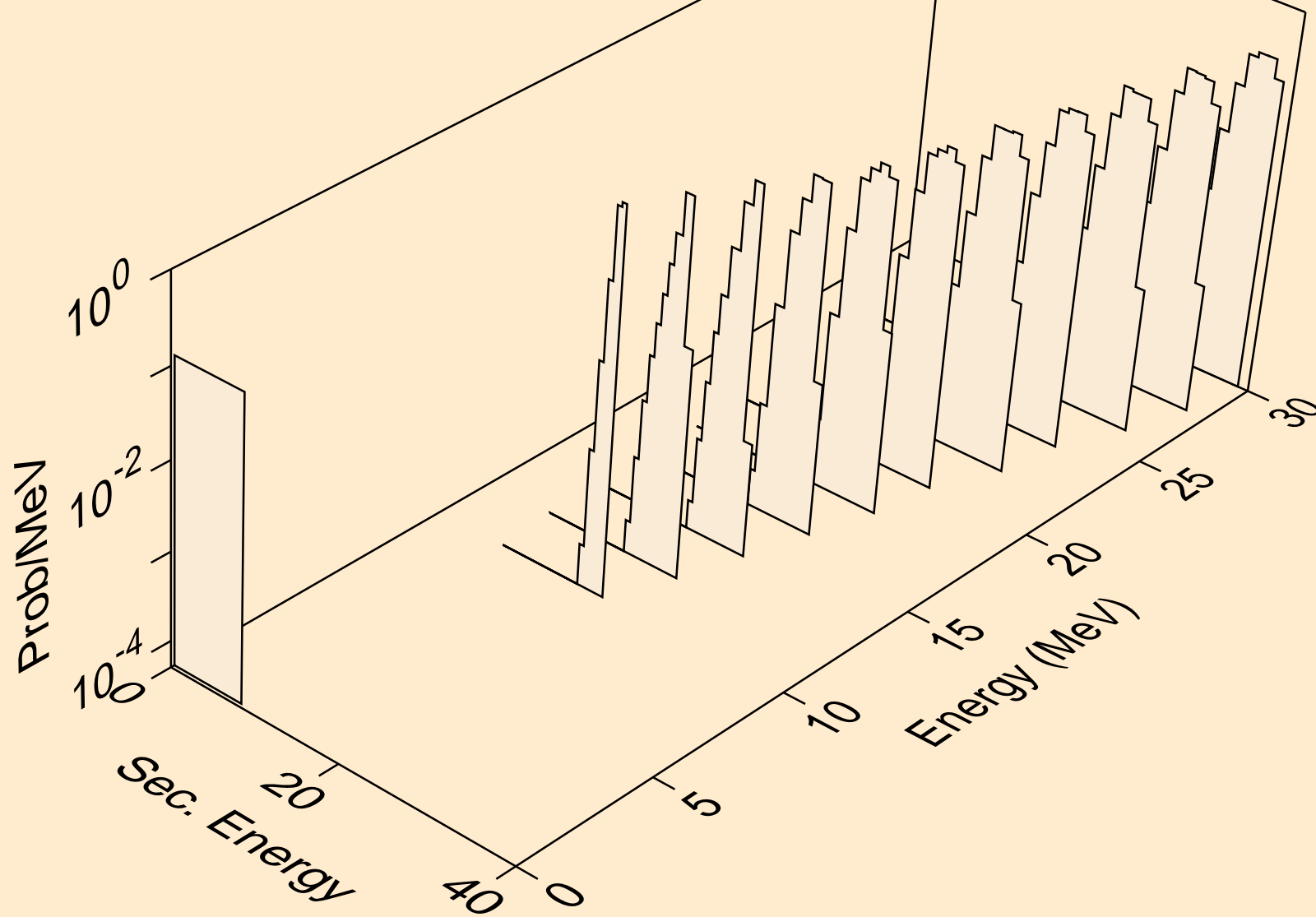
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tritons from (s,t)



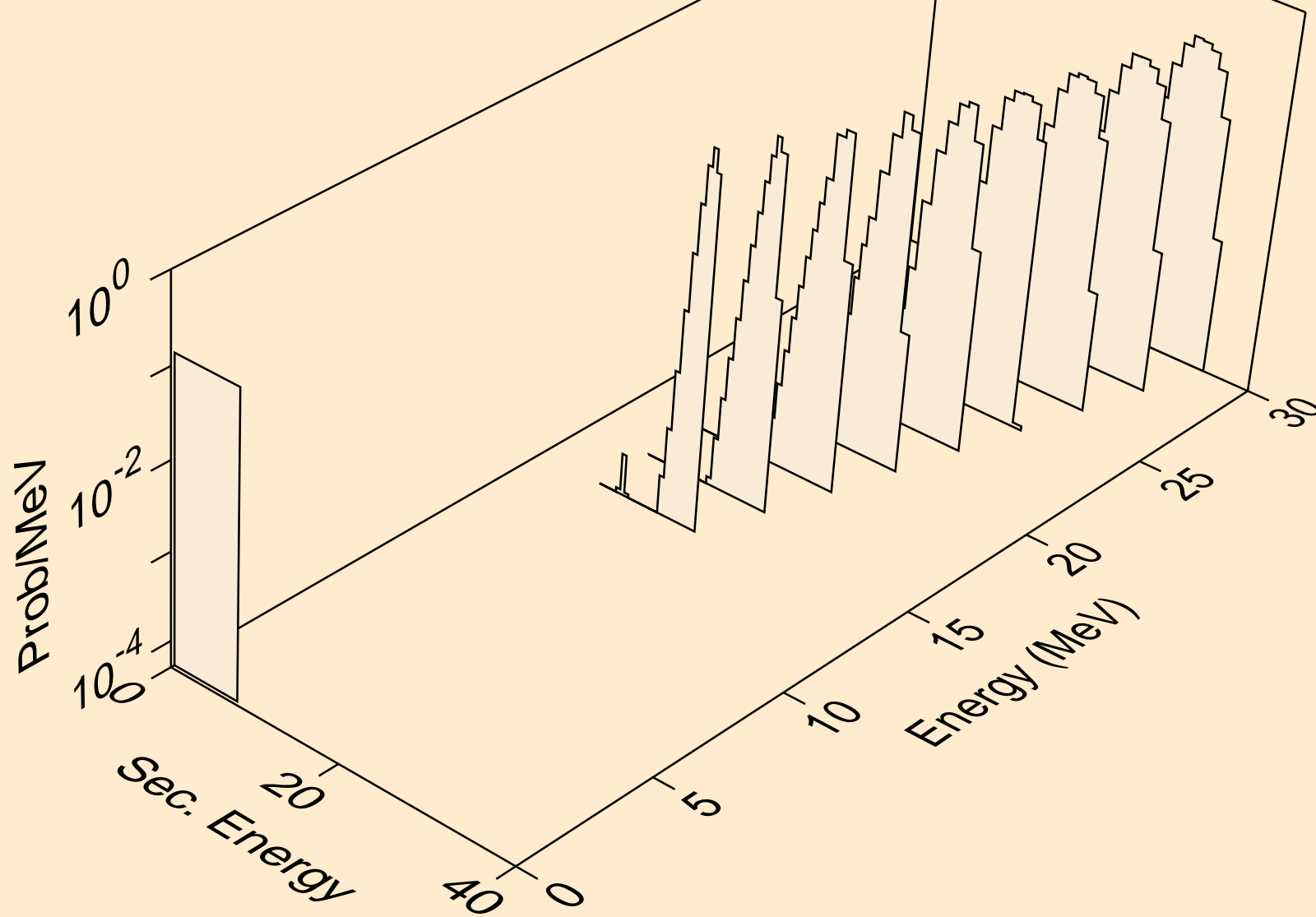
CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



CF253 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)

