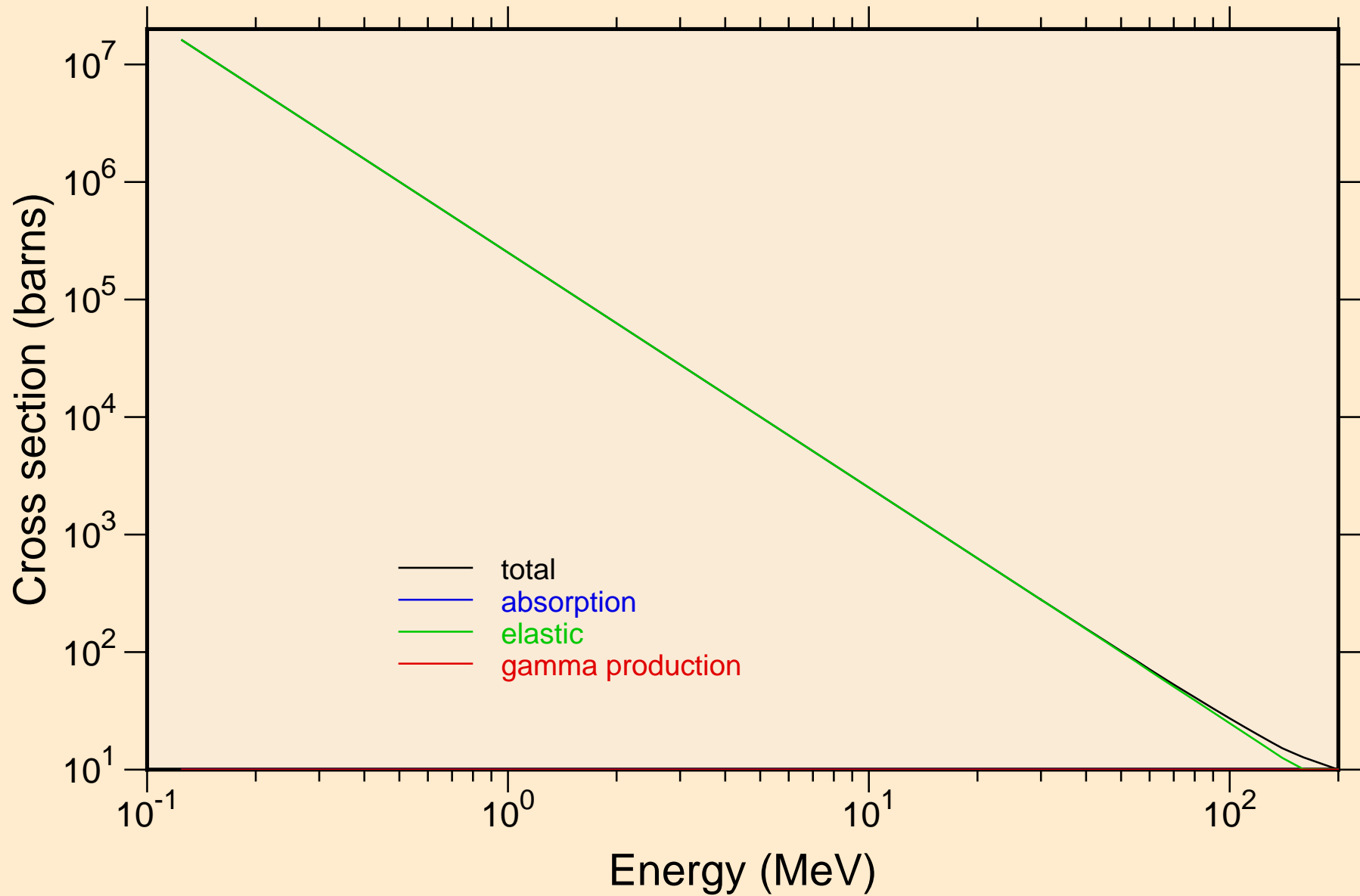
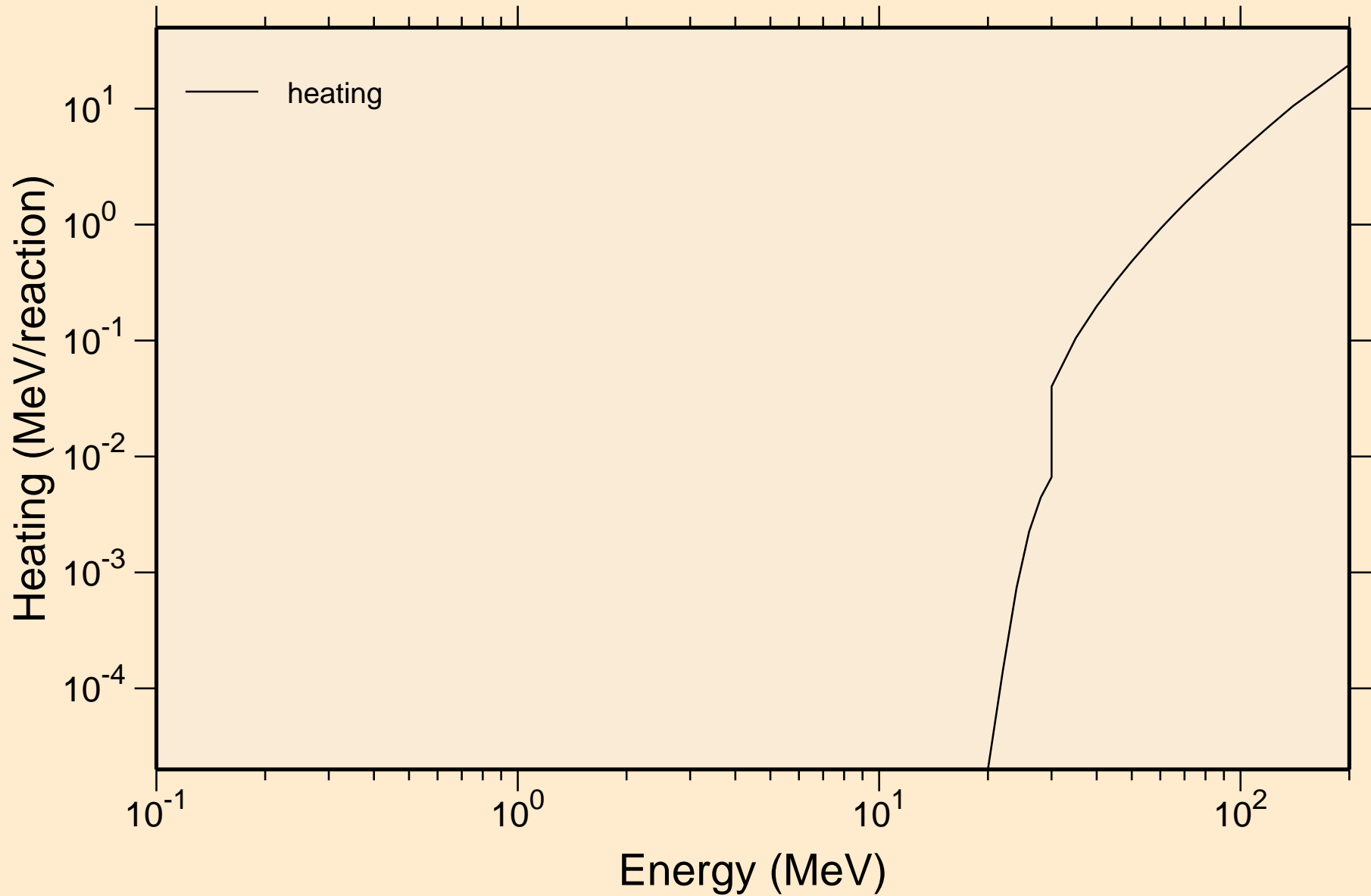


FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



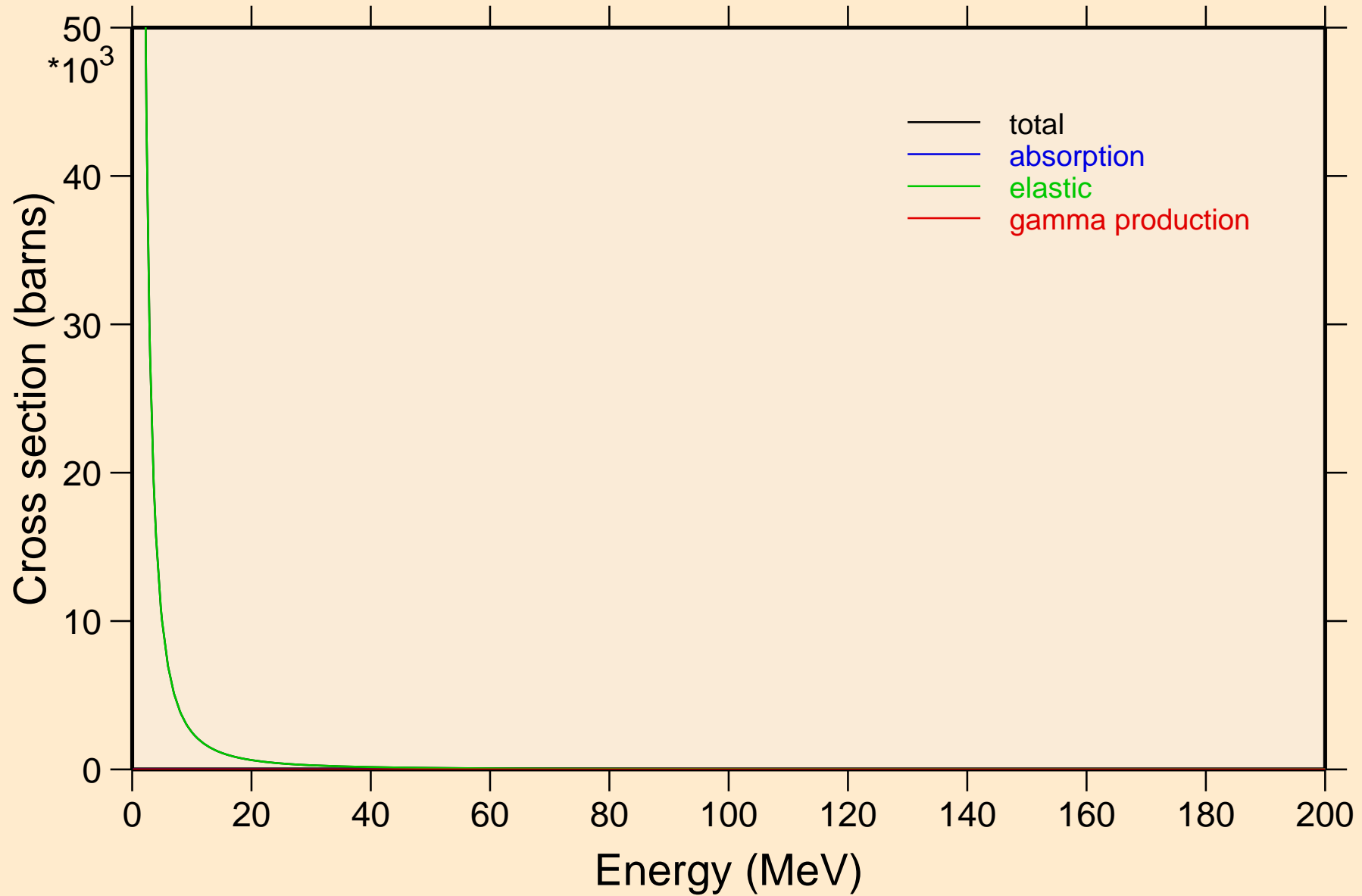
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



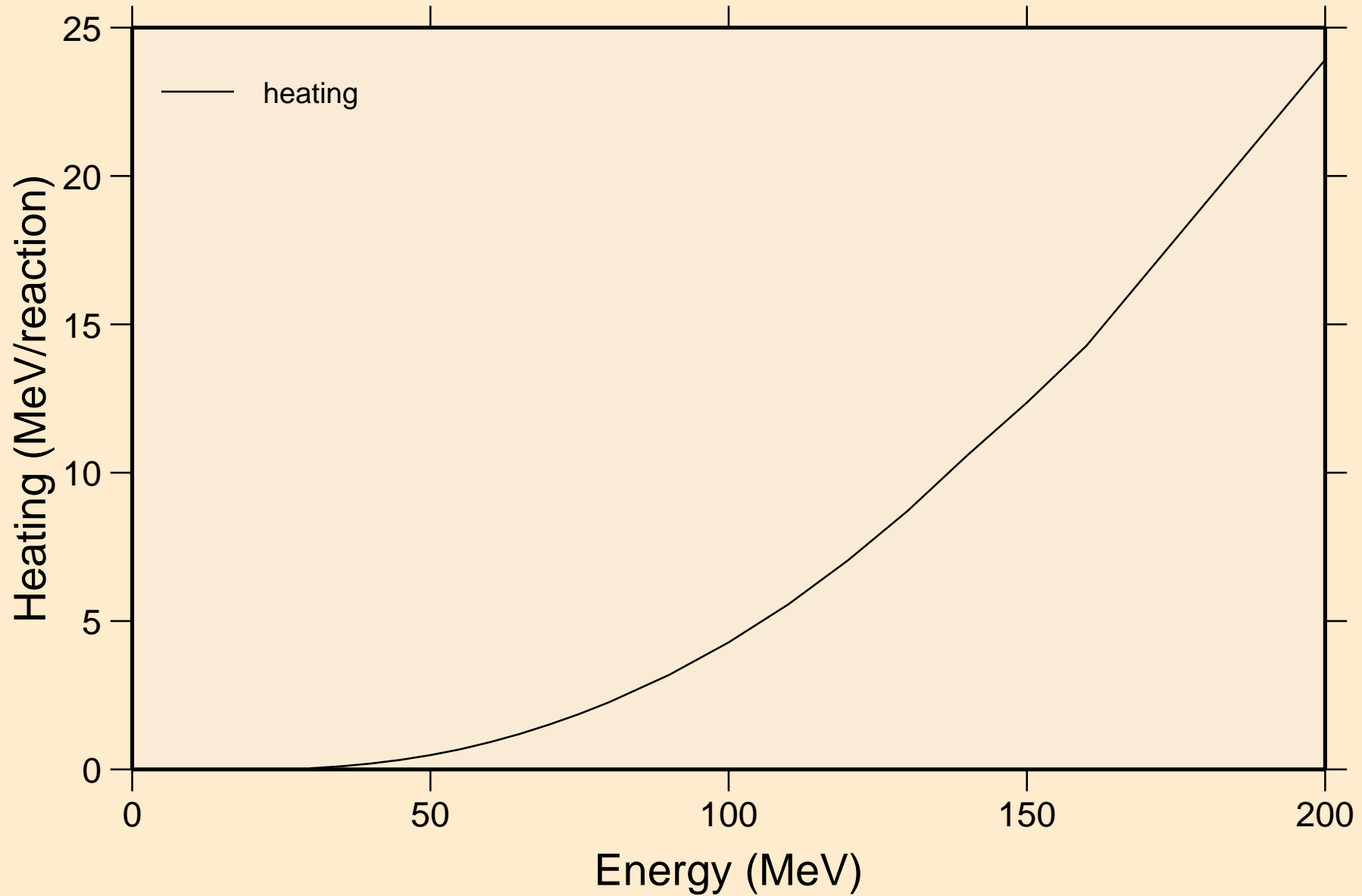
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

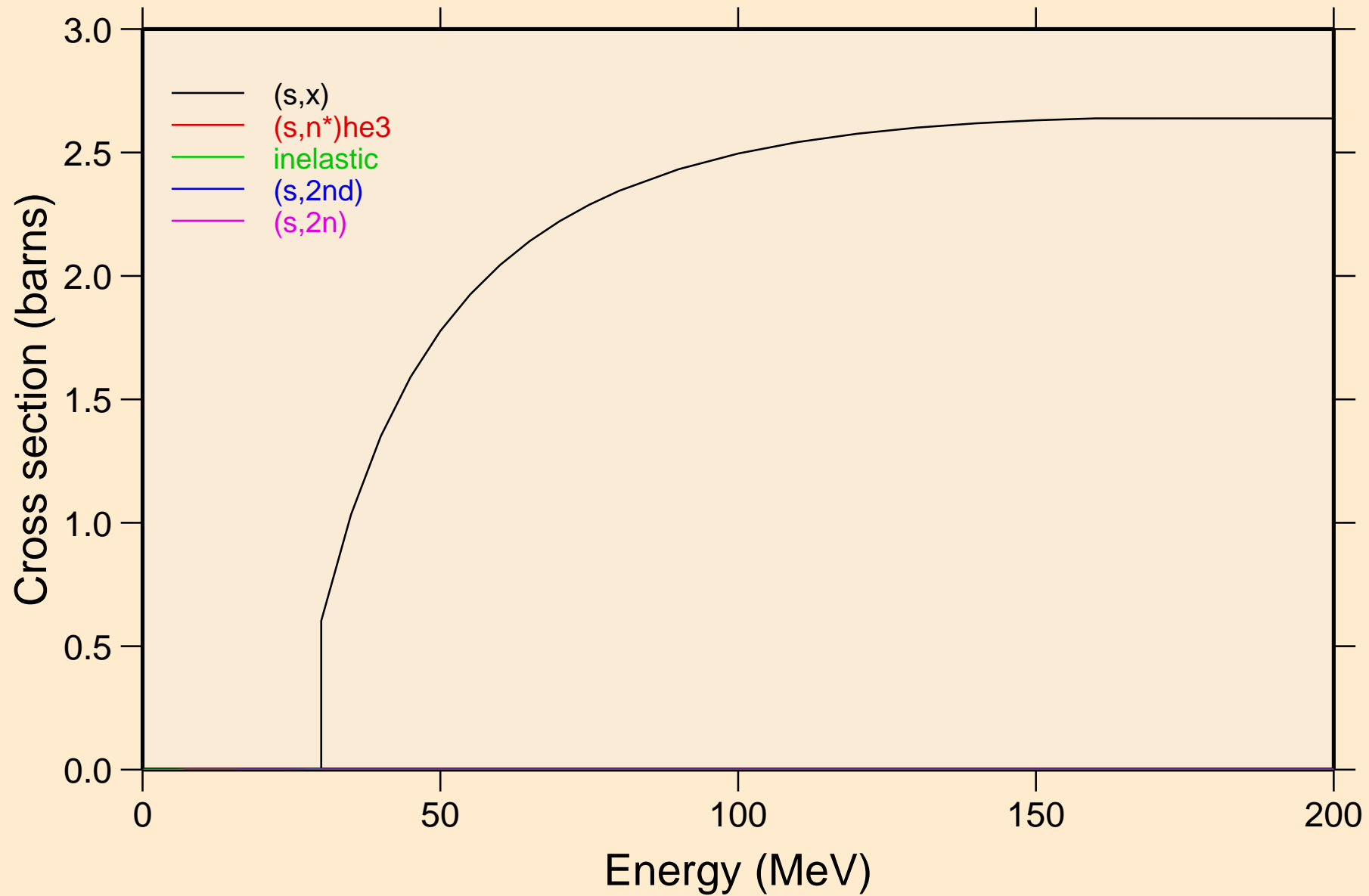


FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K

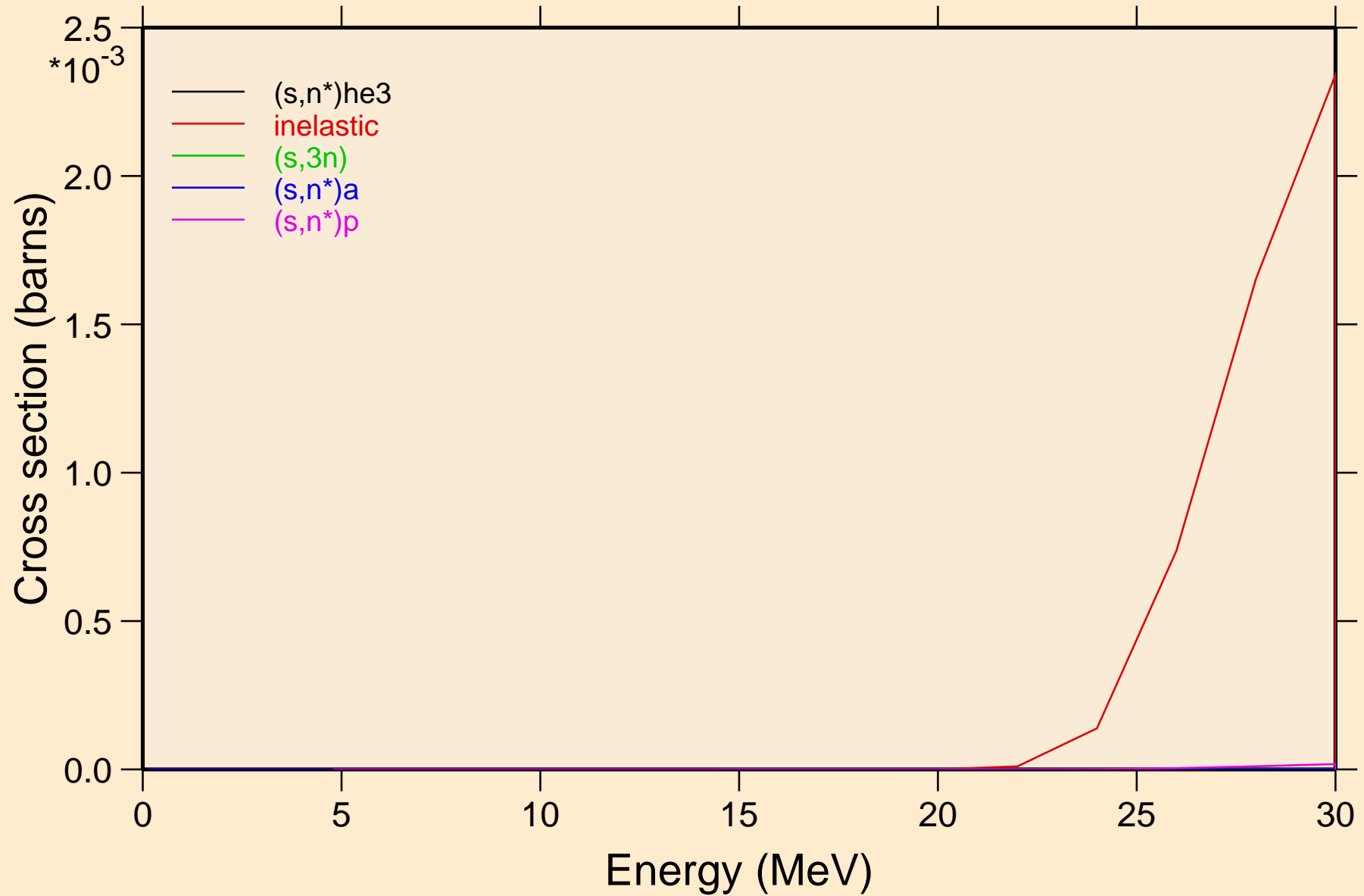
Heating



FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

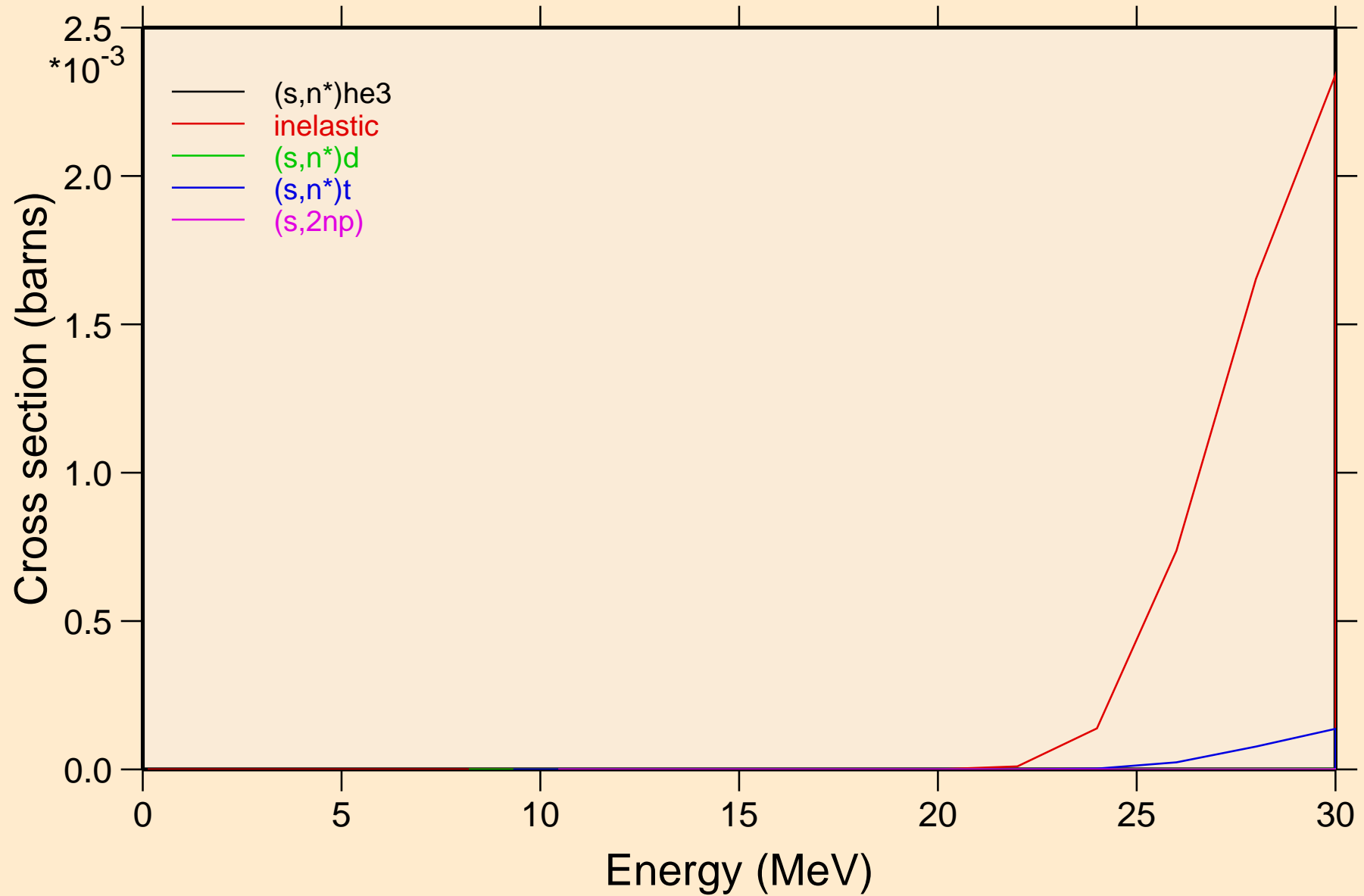


FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



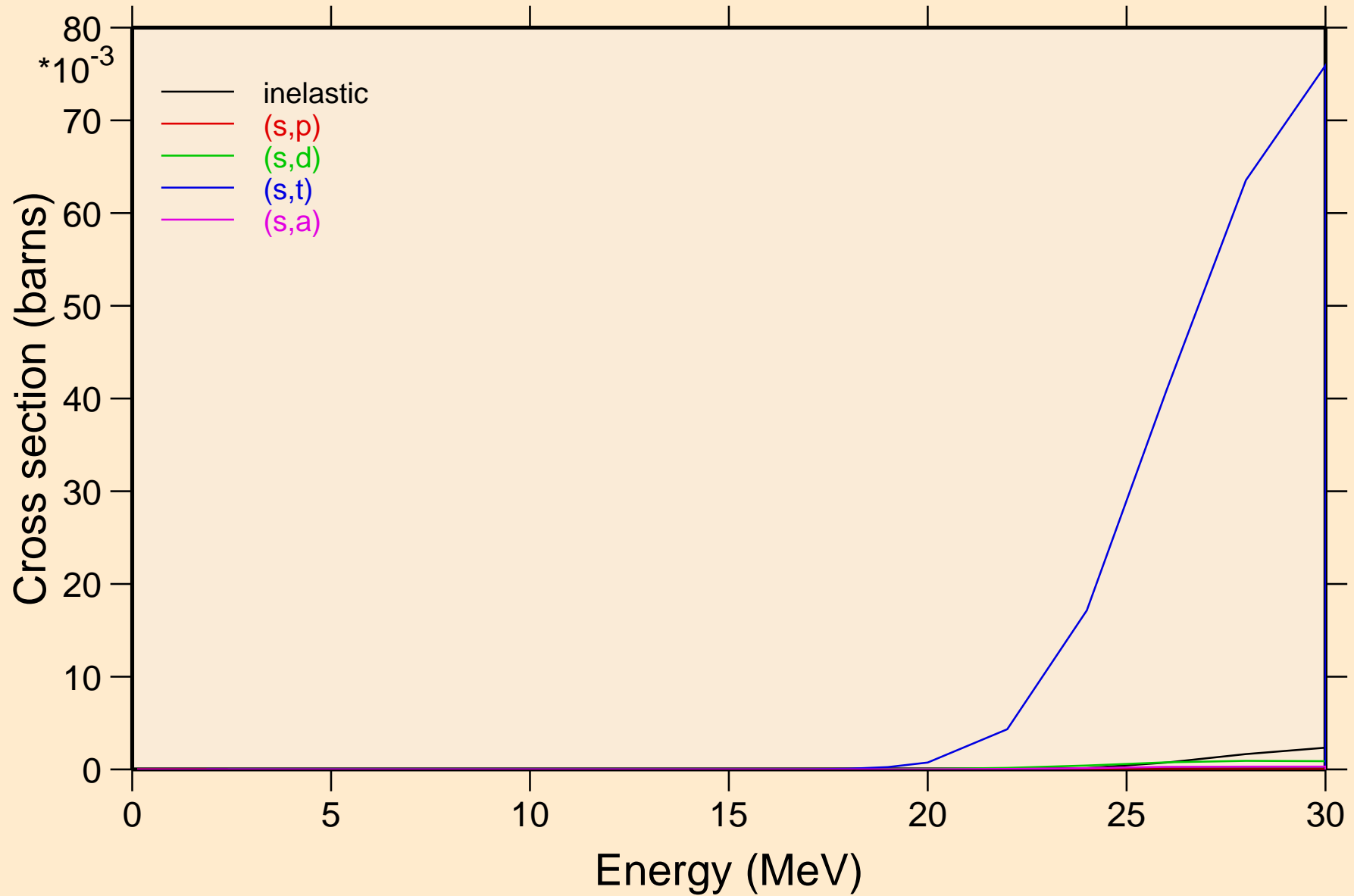
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

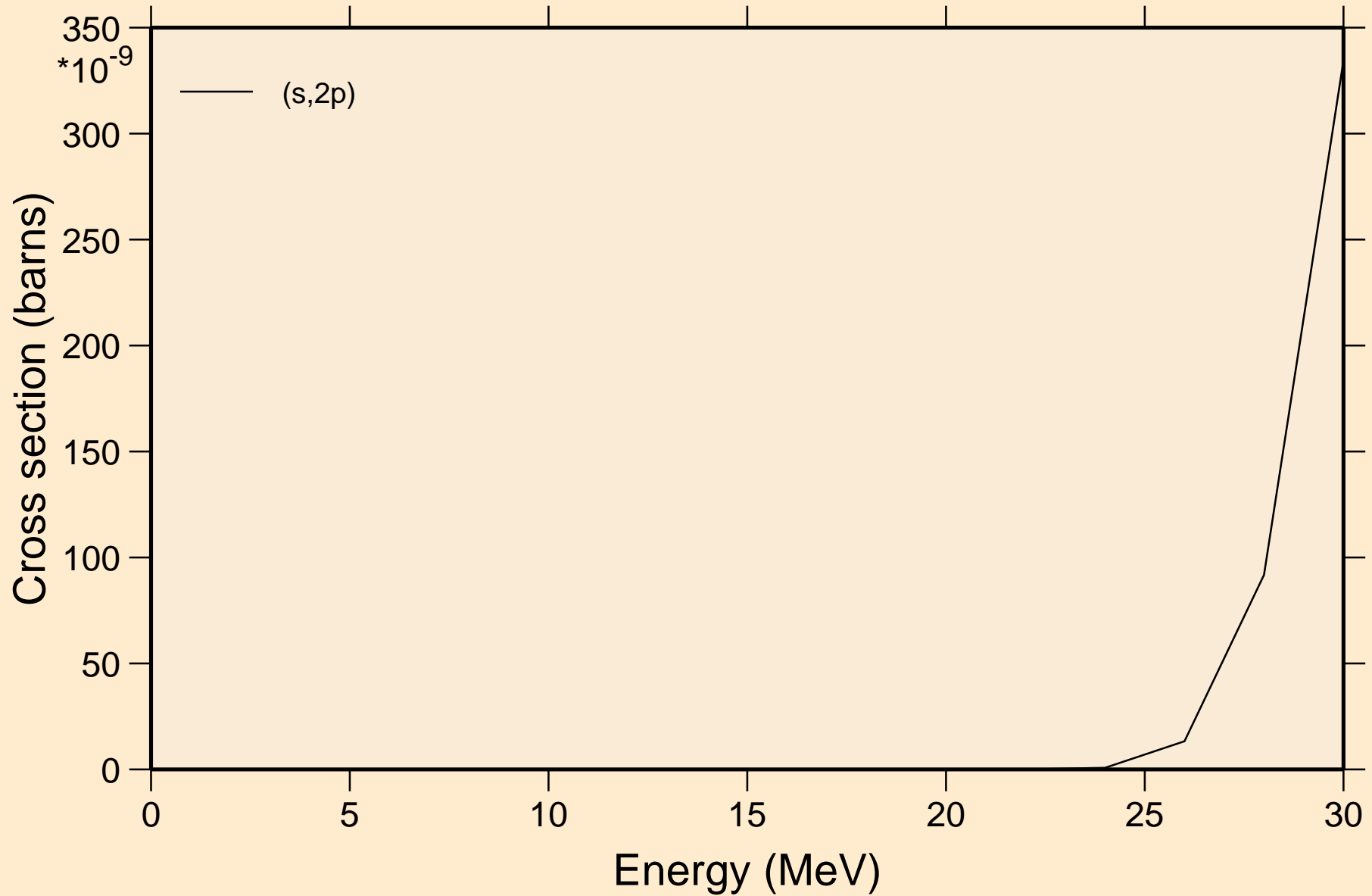


FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K

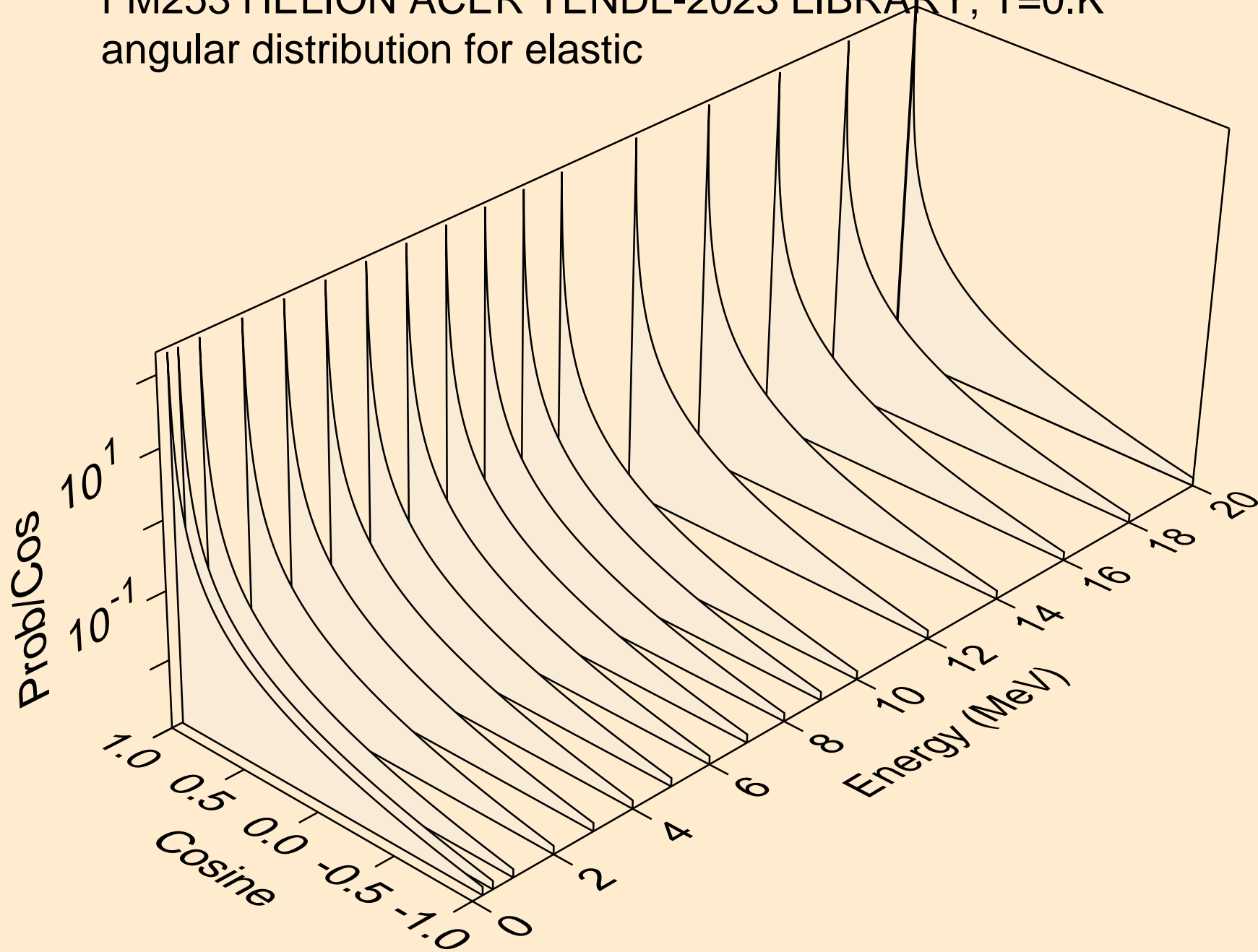
Threshold reactions



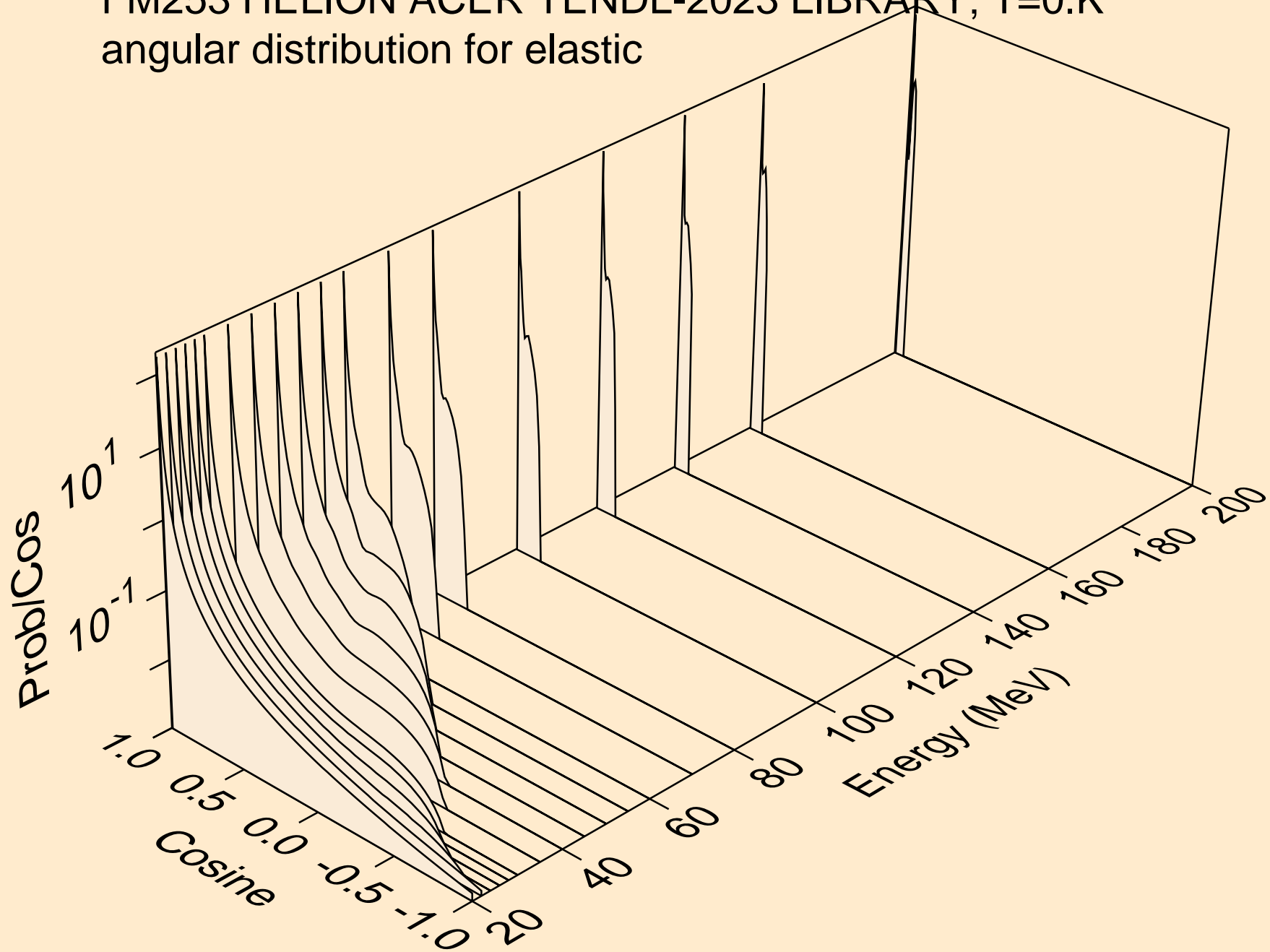
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



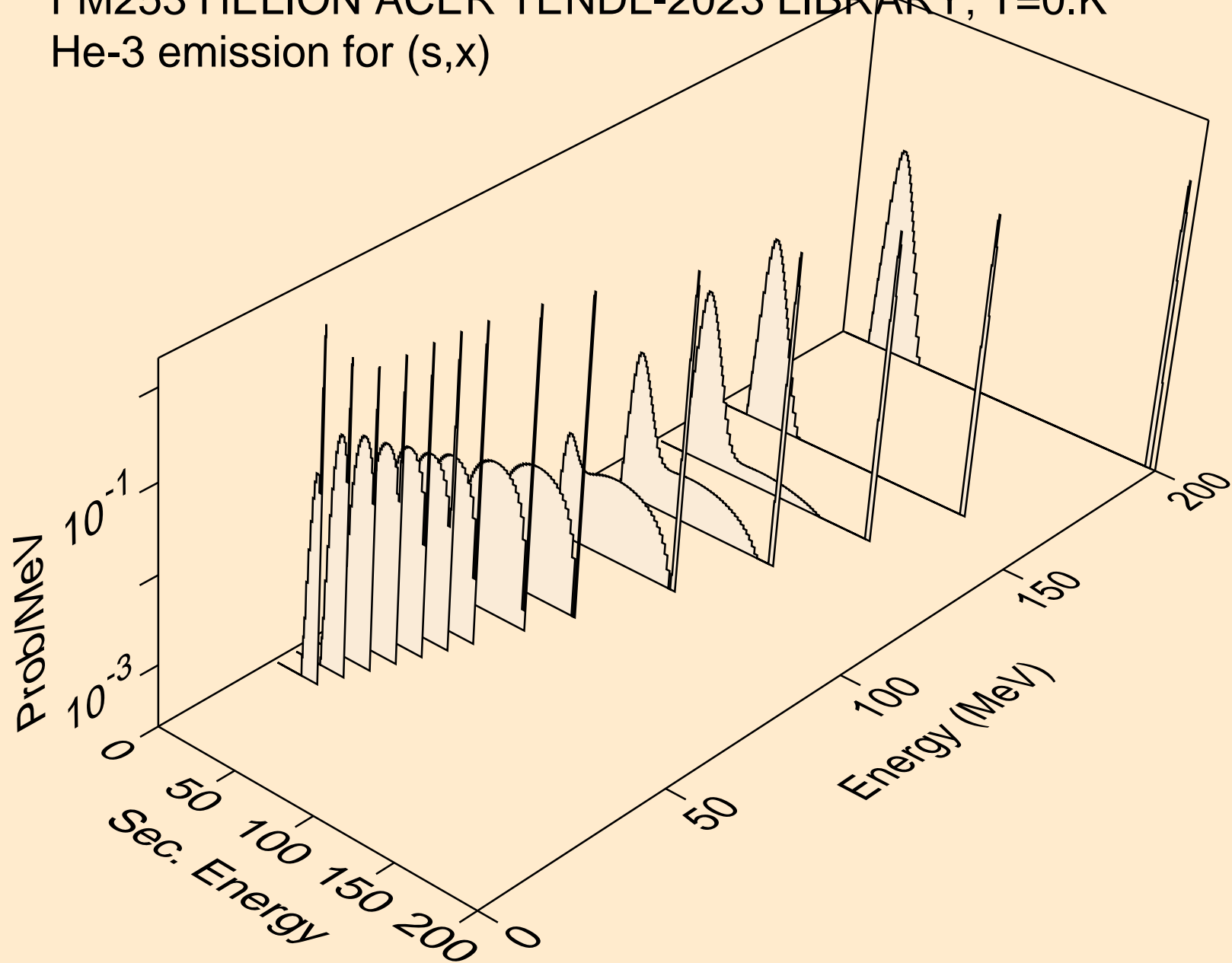
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



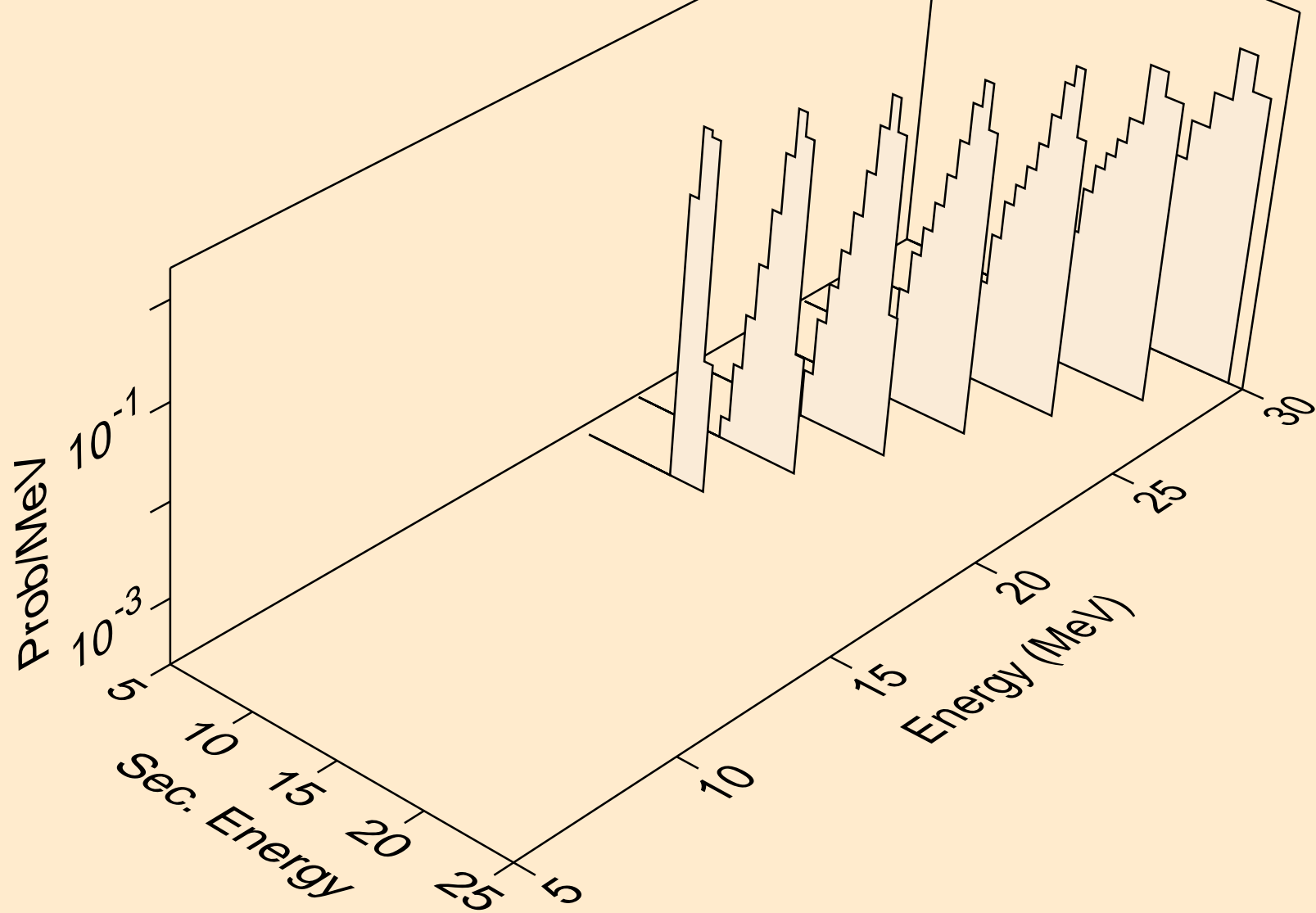
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



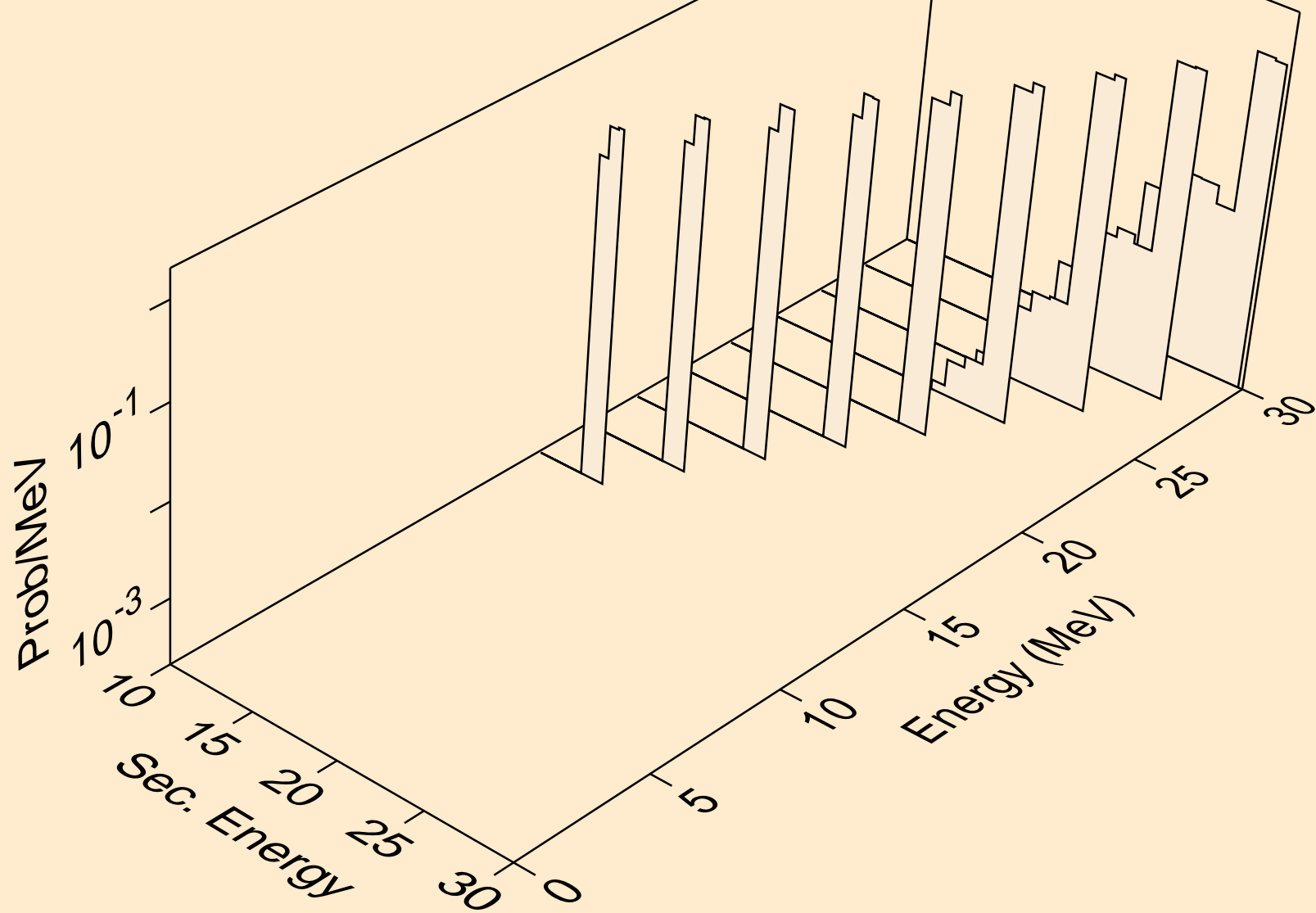
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



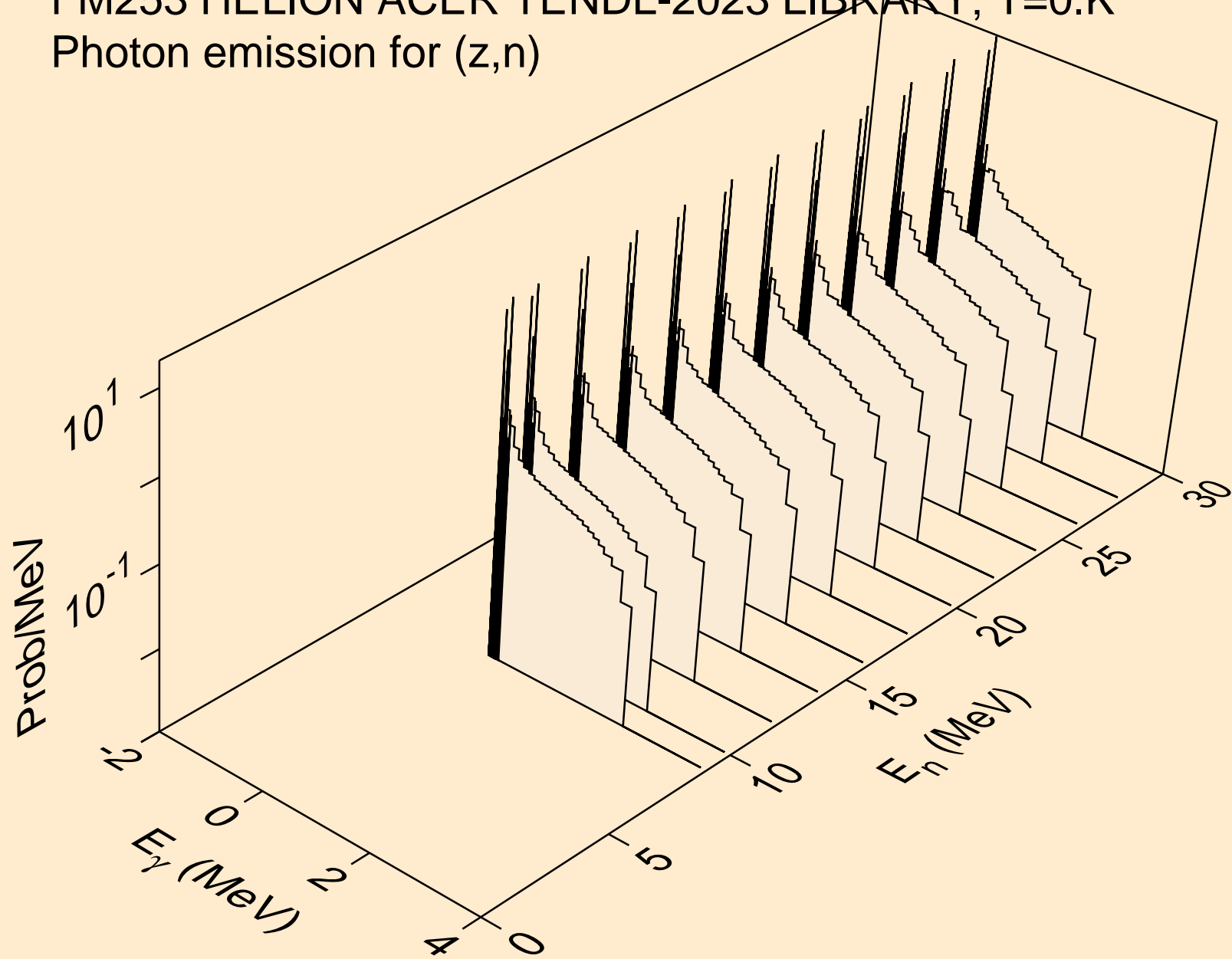
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



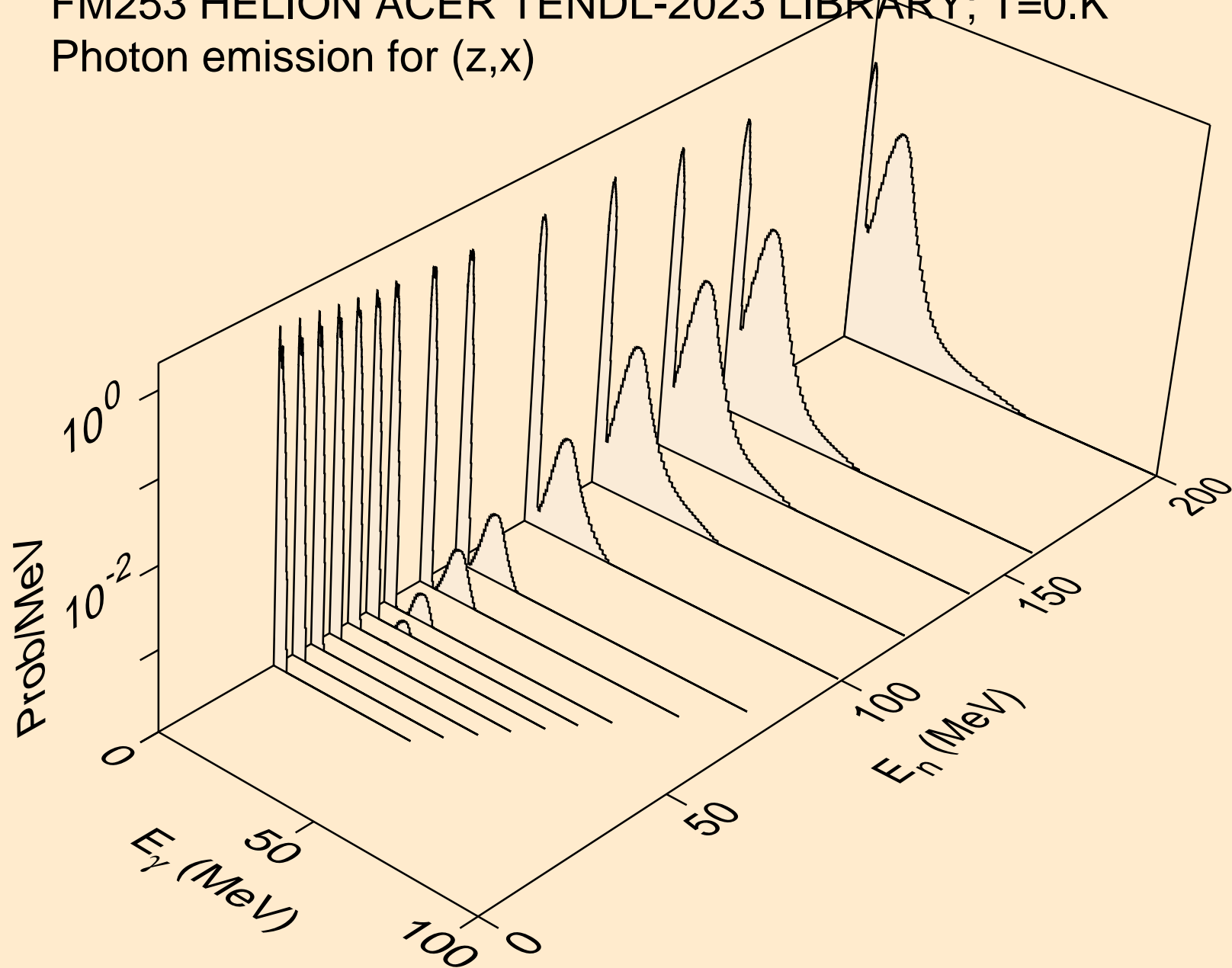
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



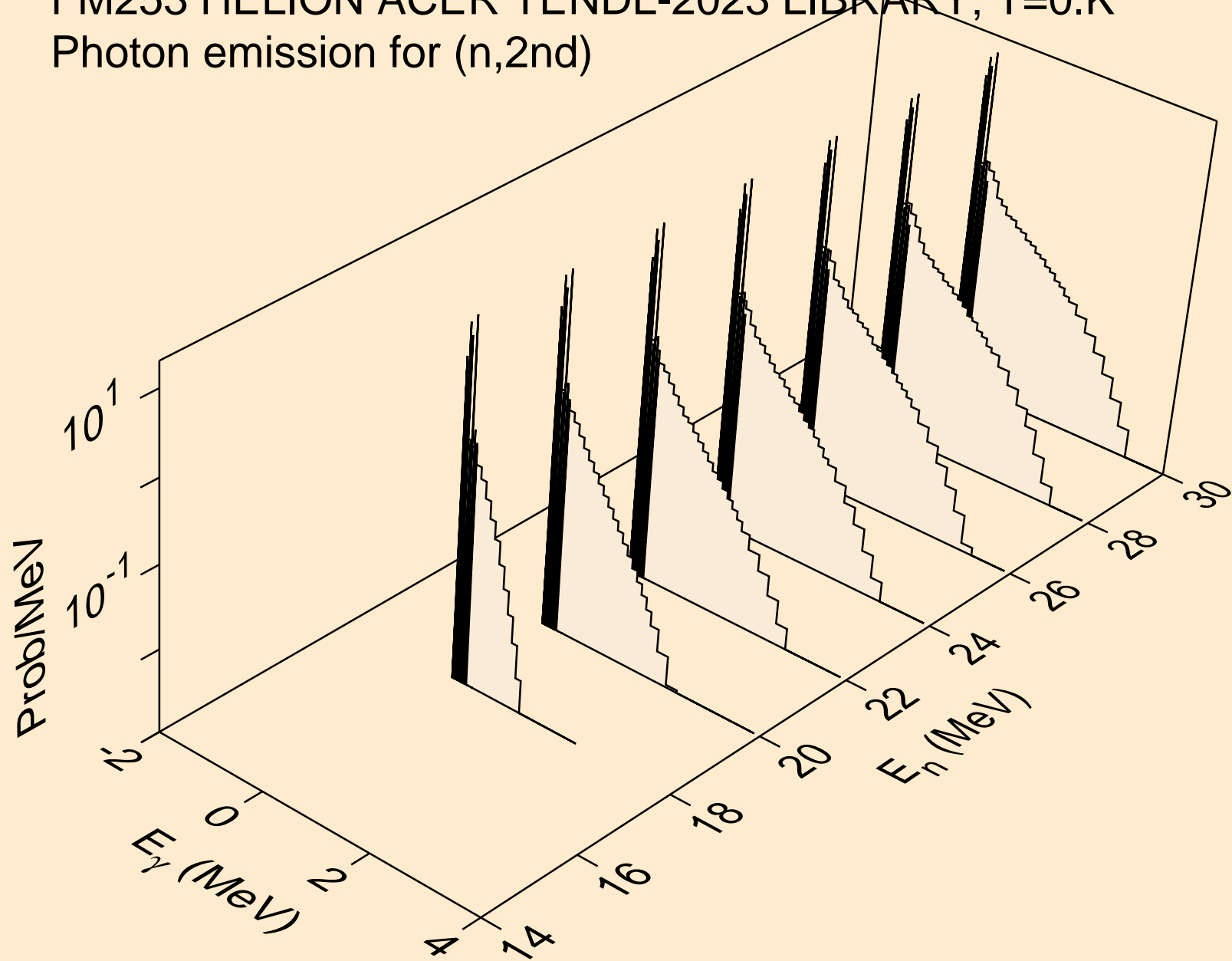
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



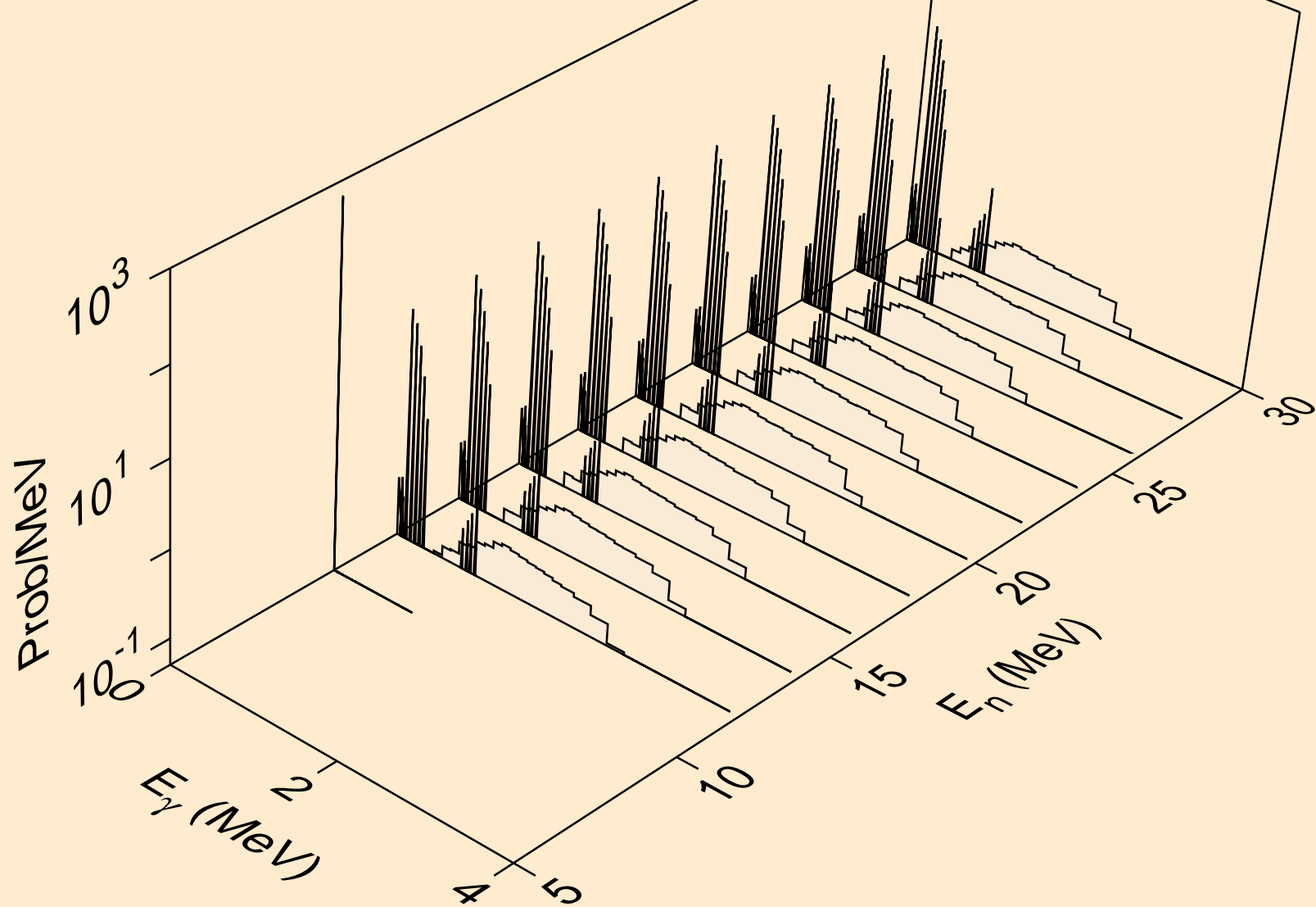
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



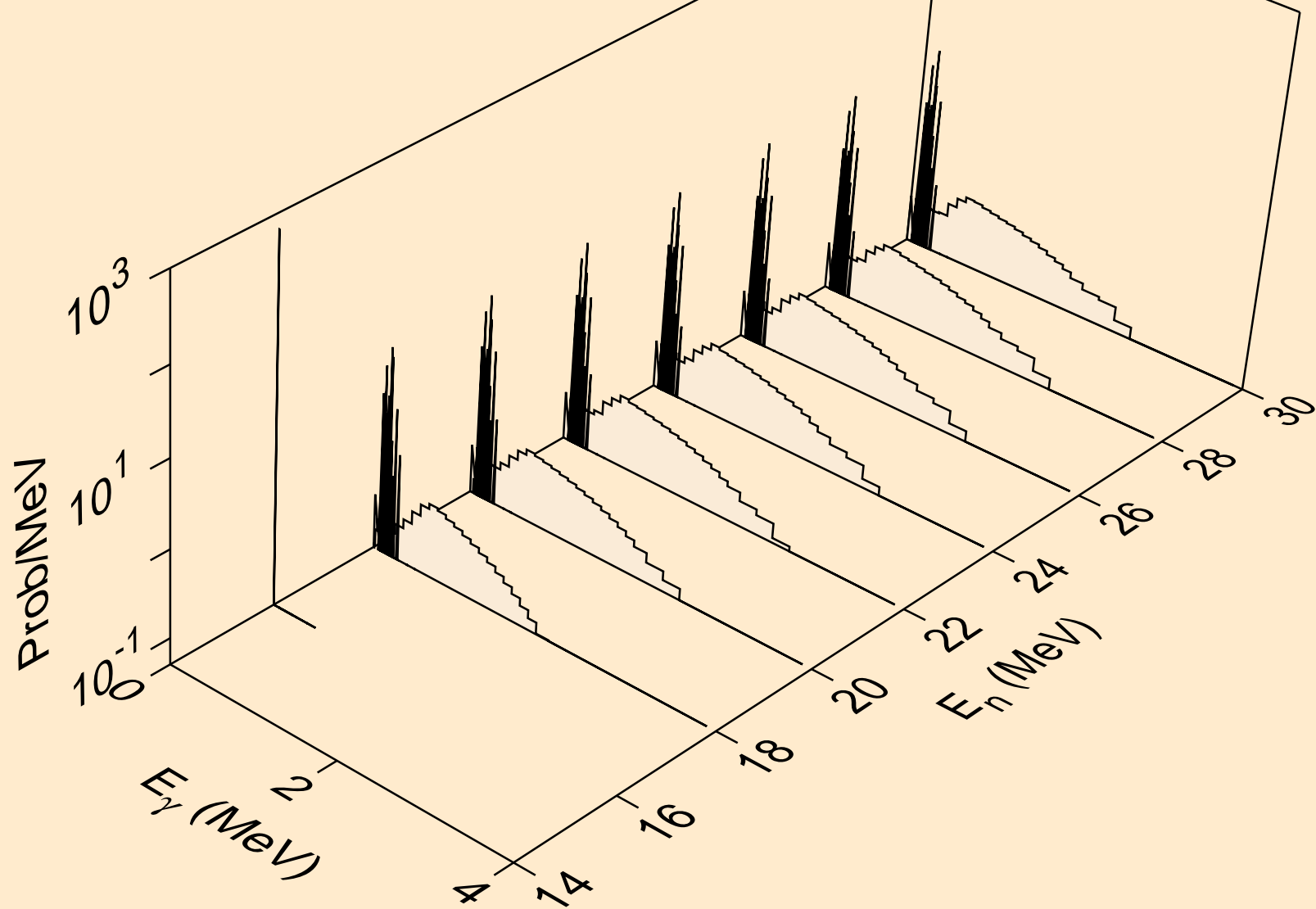
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



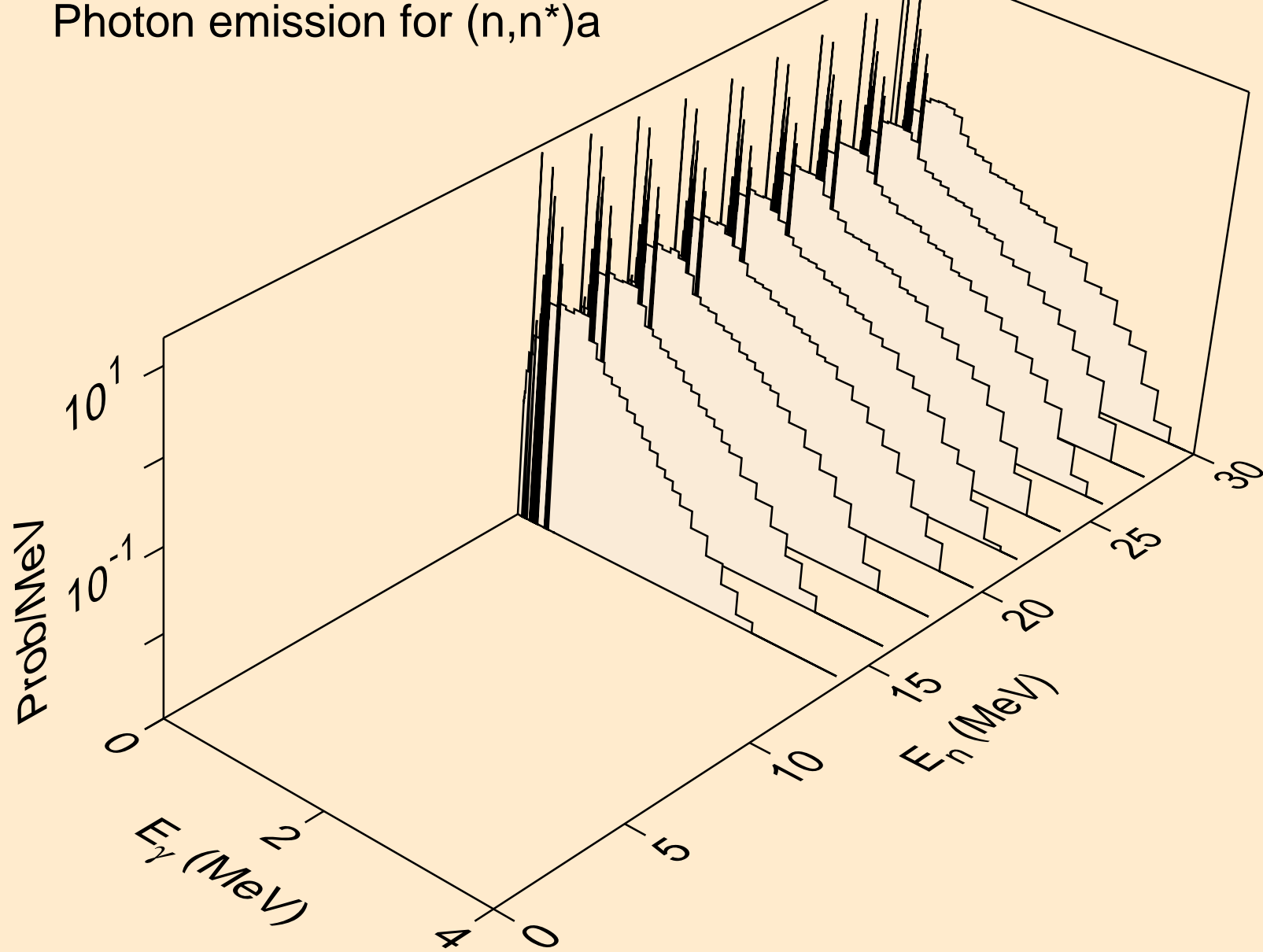
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



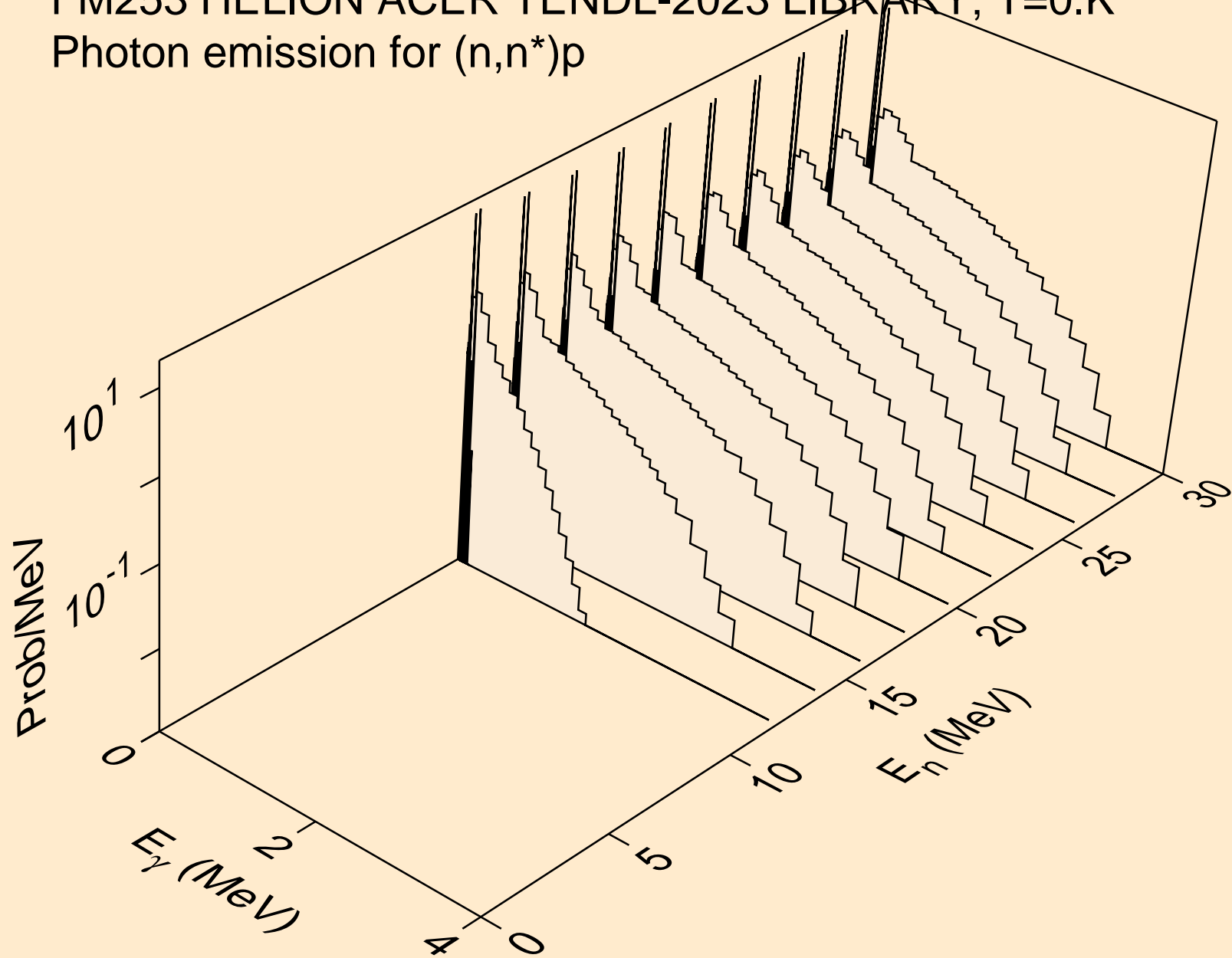
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



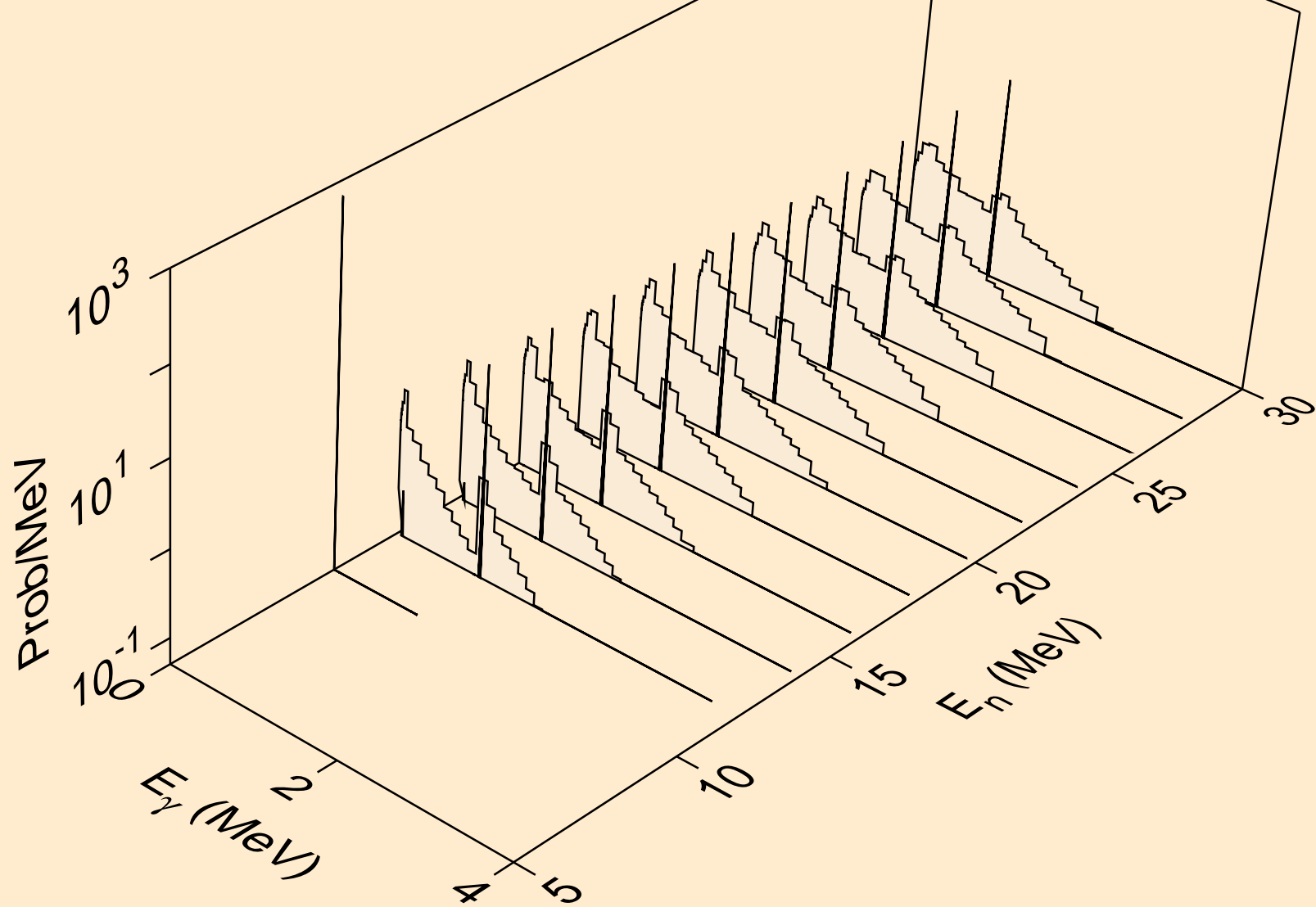
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



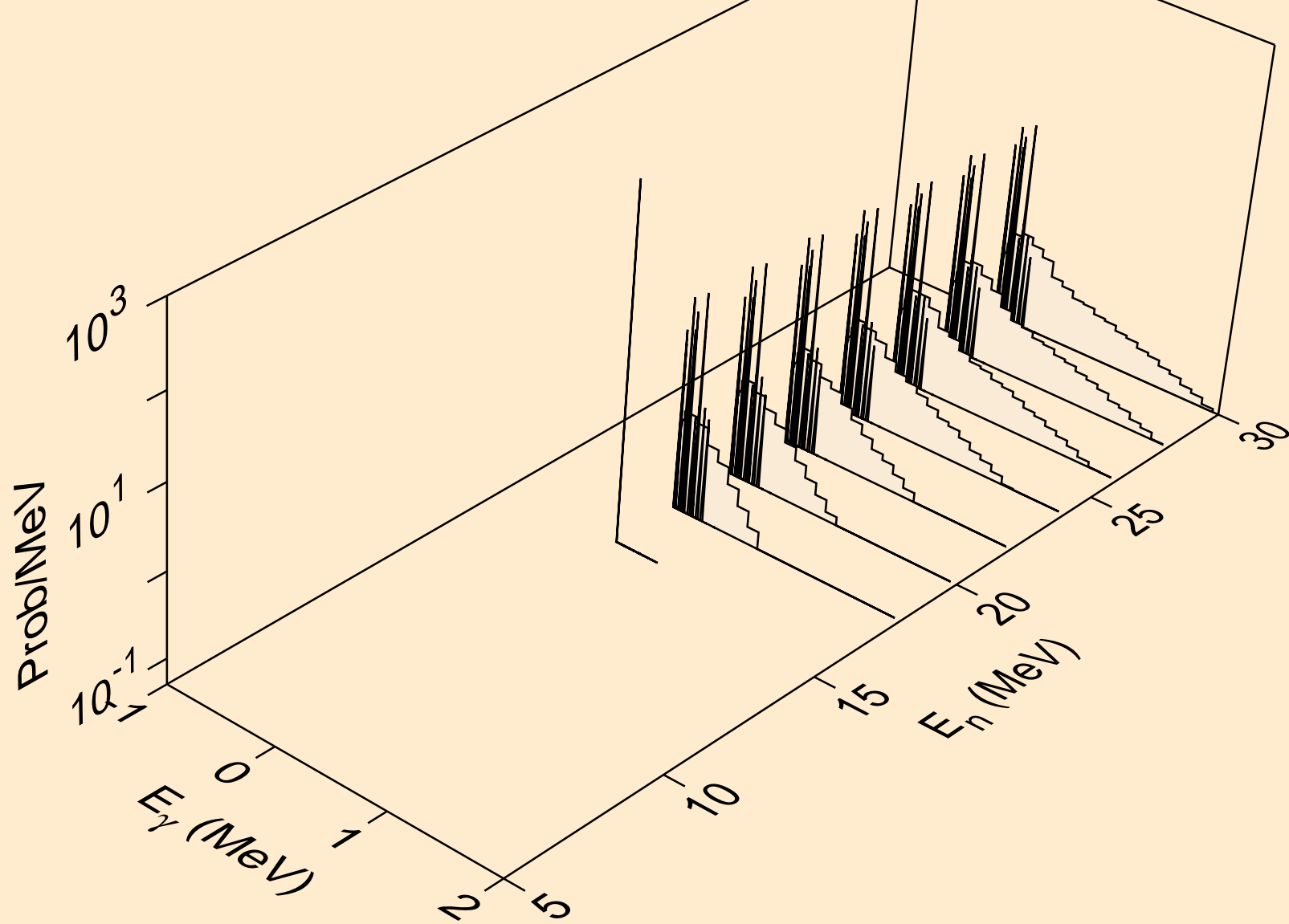
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



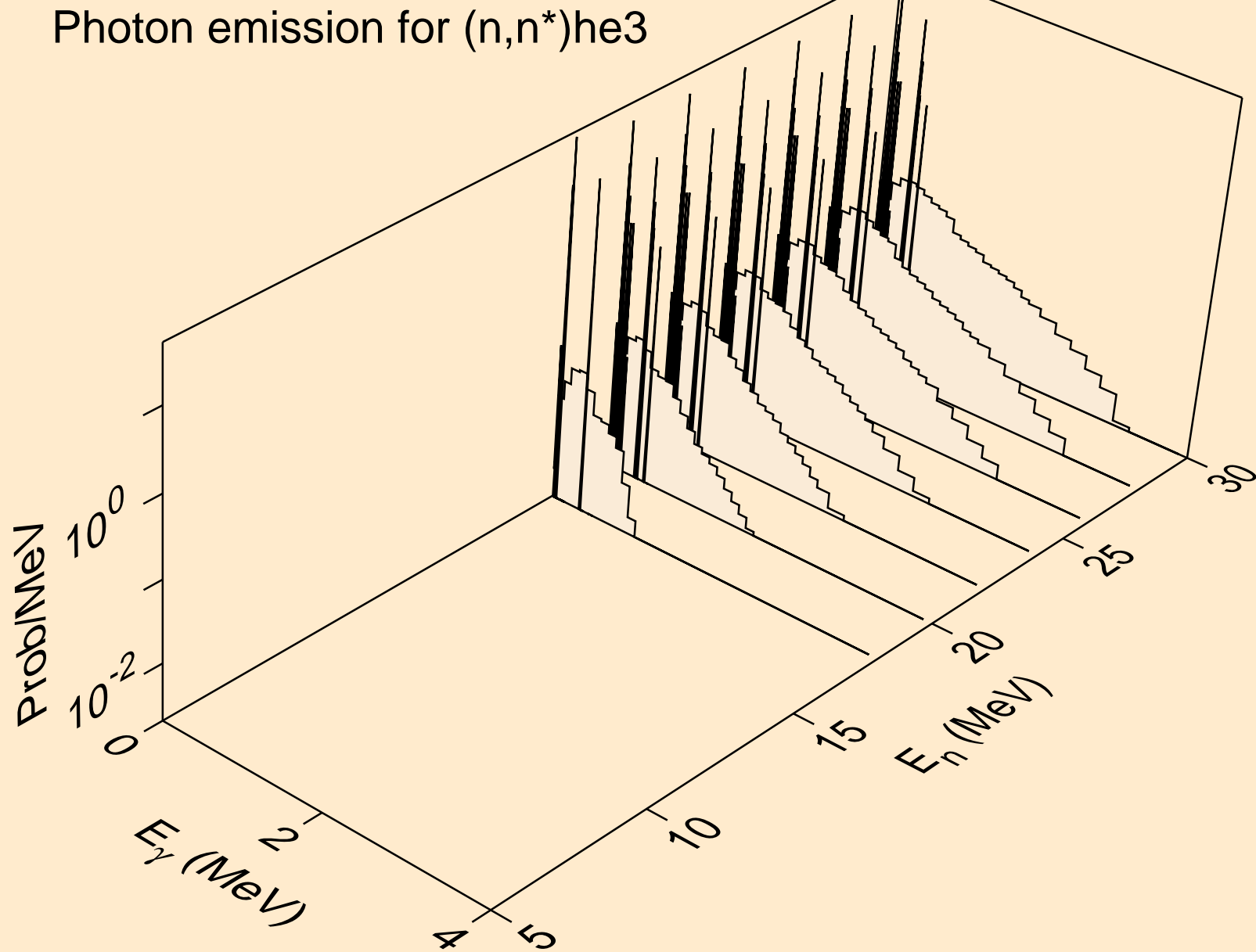
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



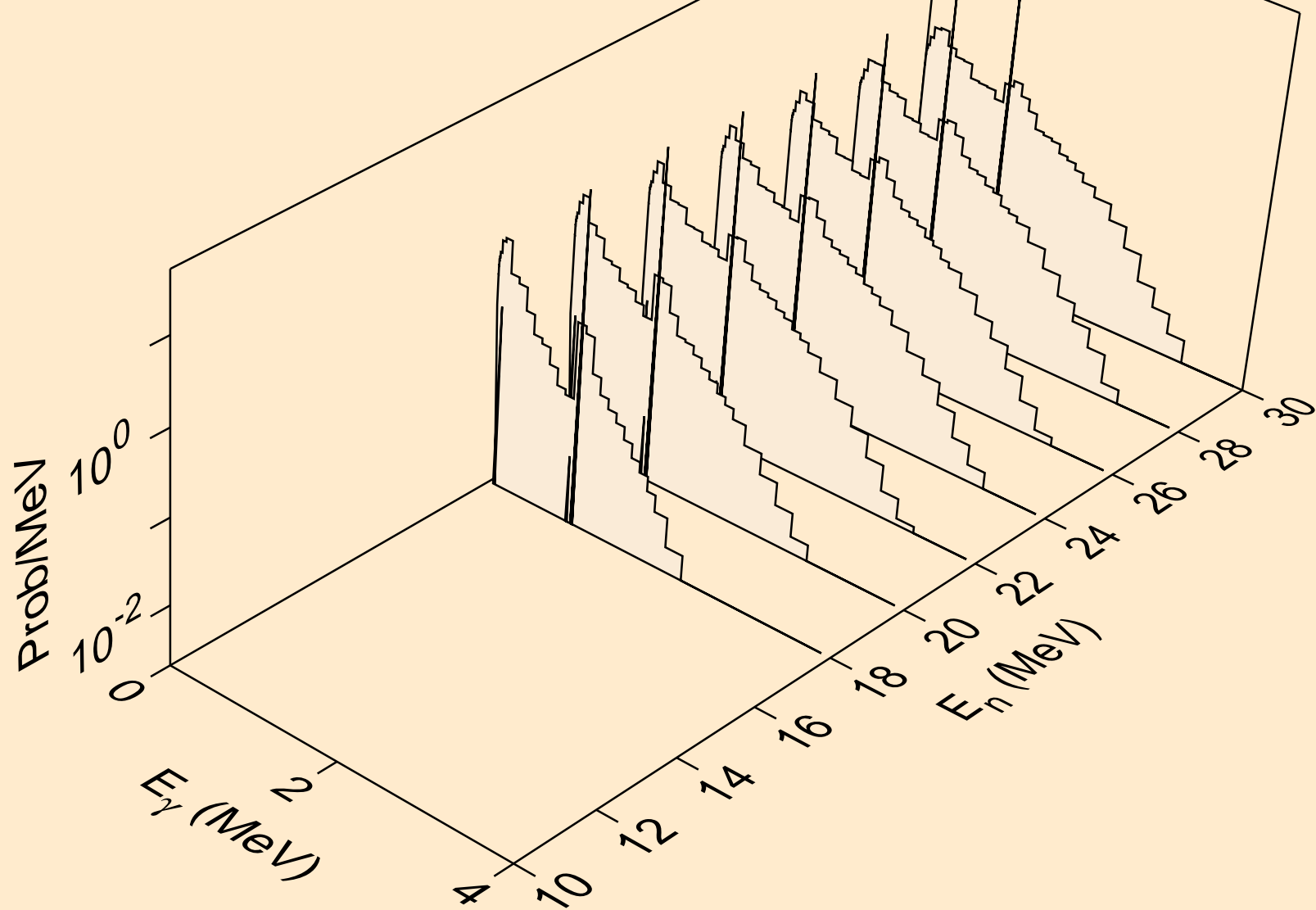
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



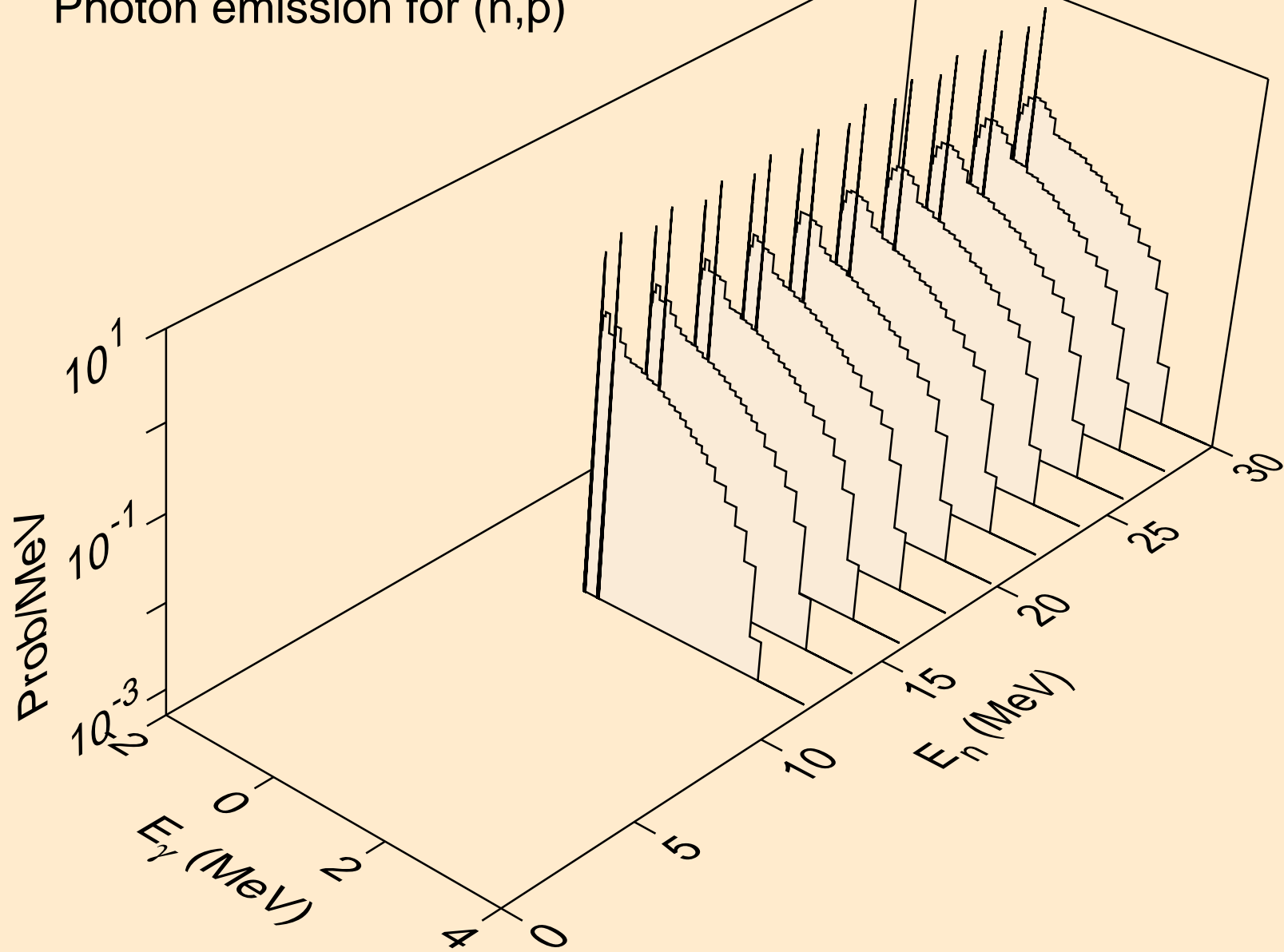
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



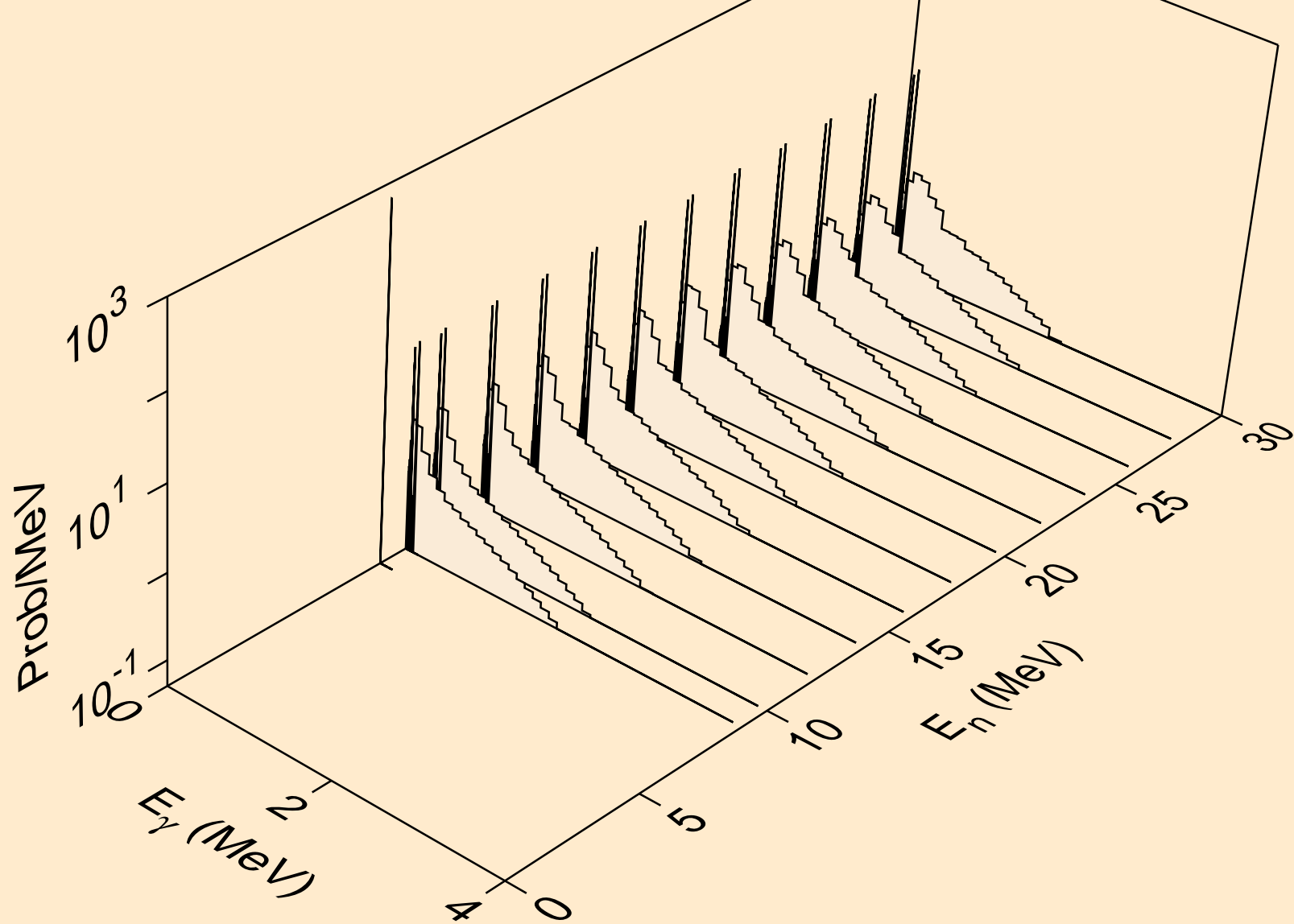
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



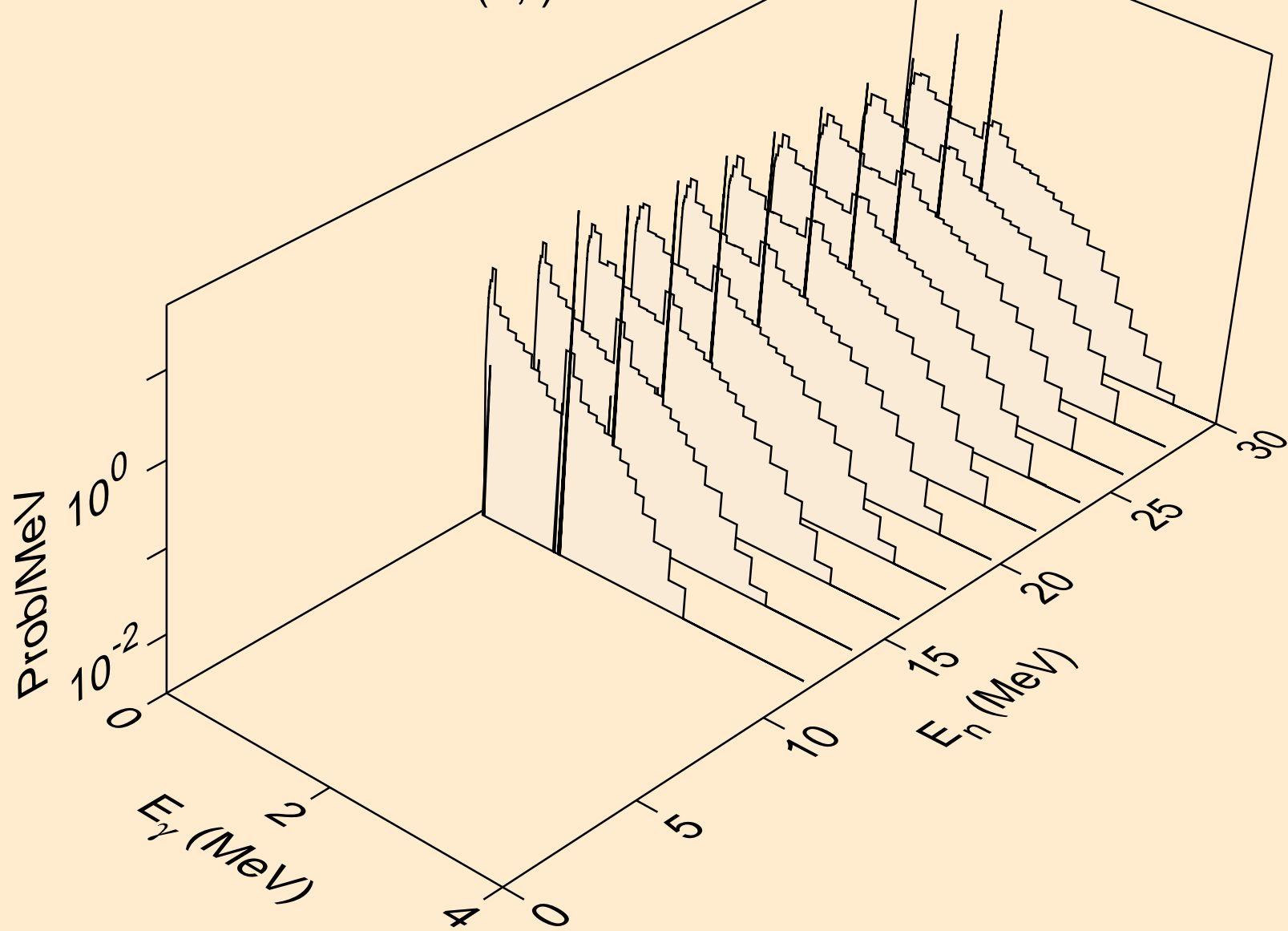
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



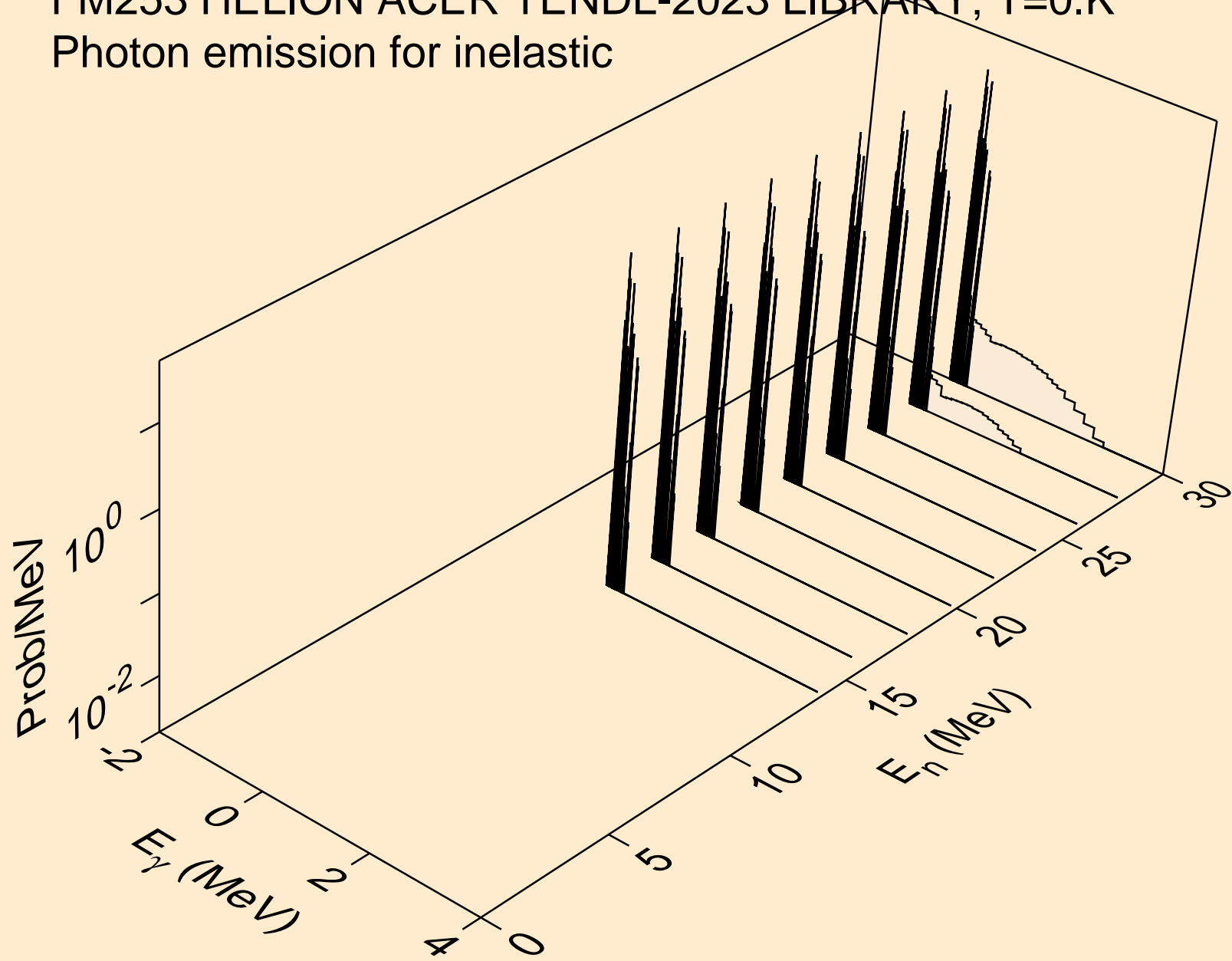
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



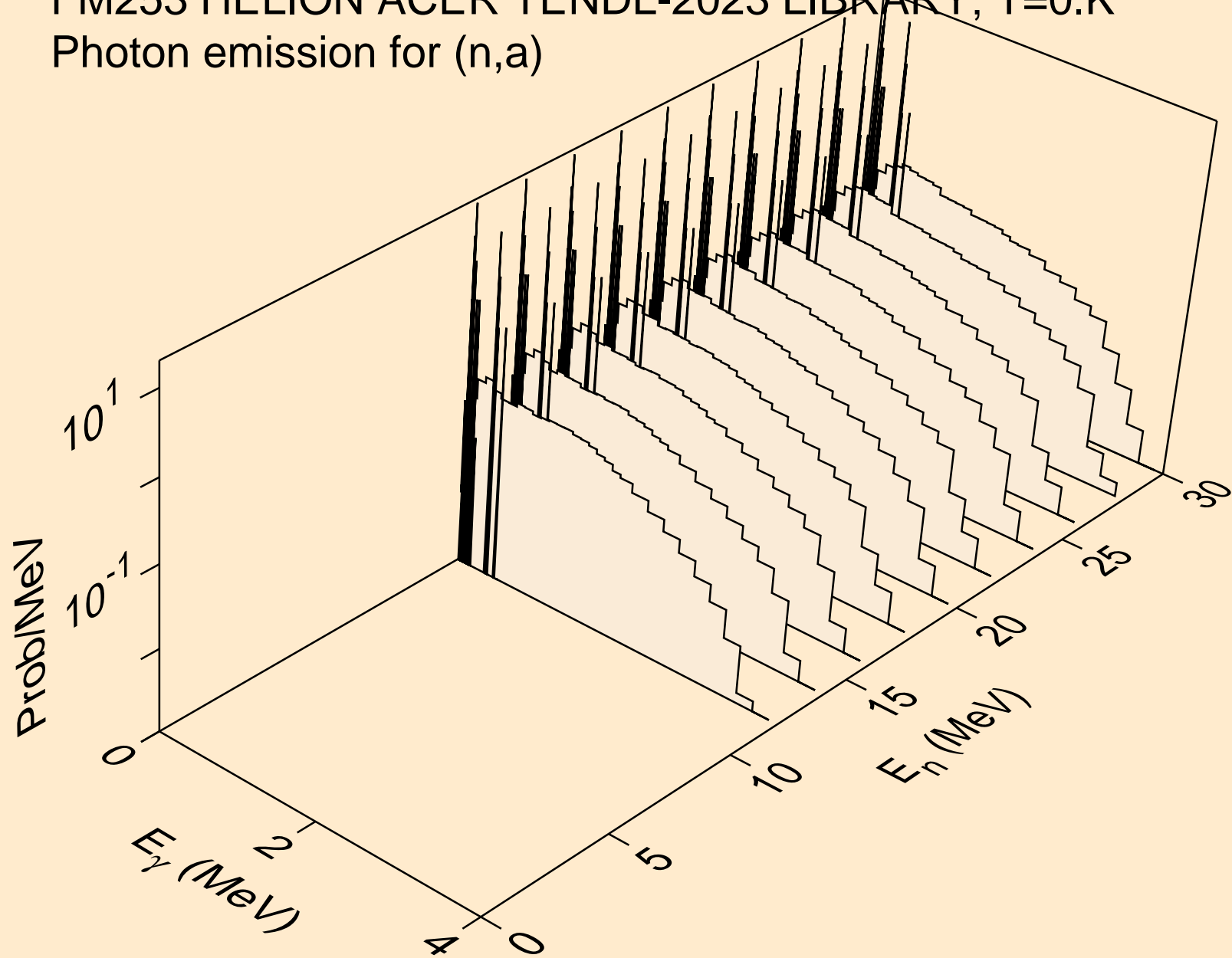
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



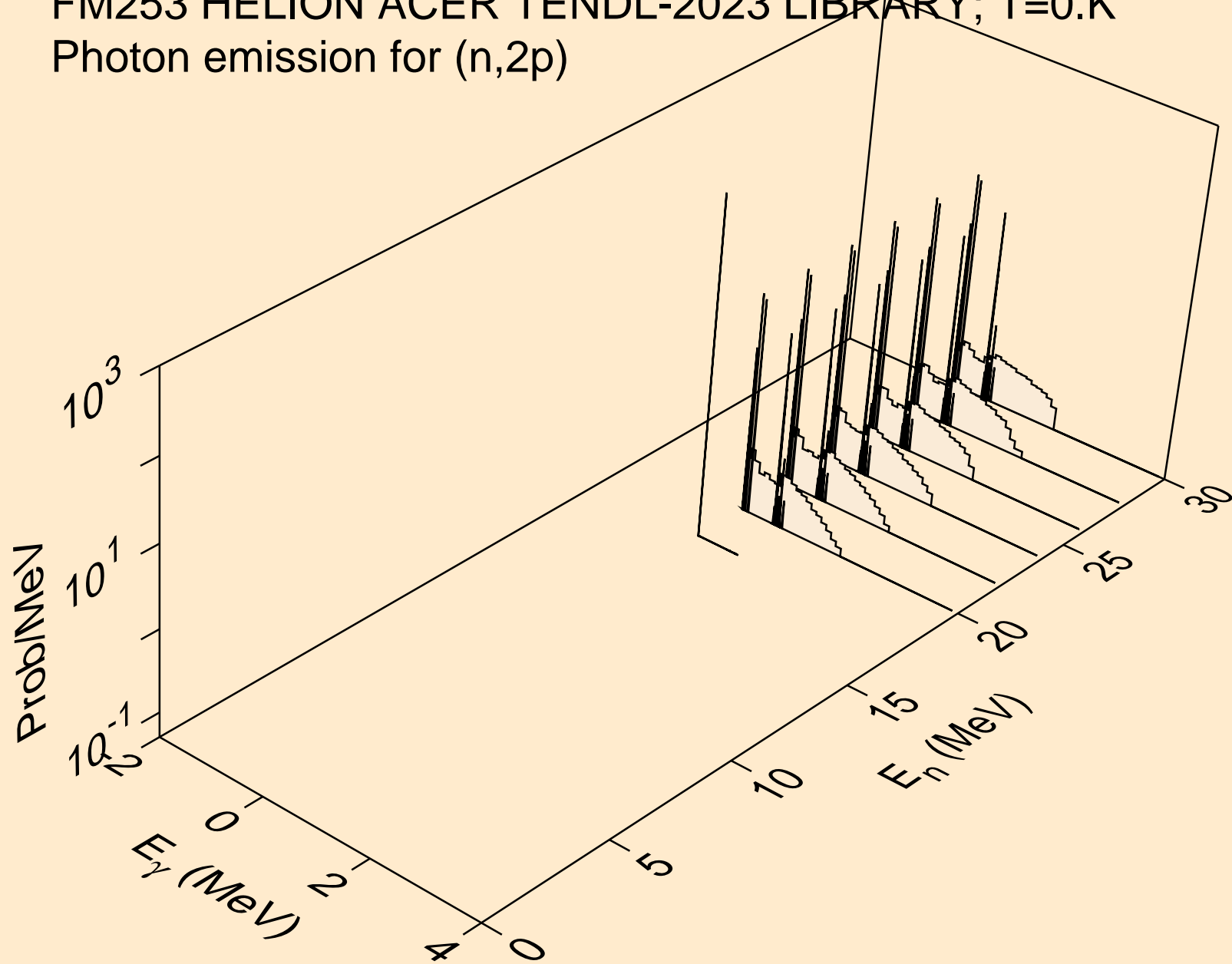
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



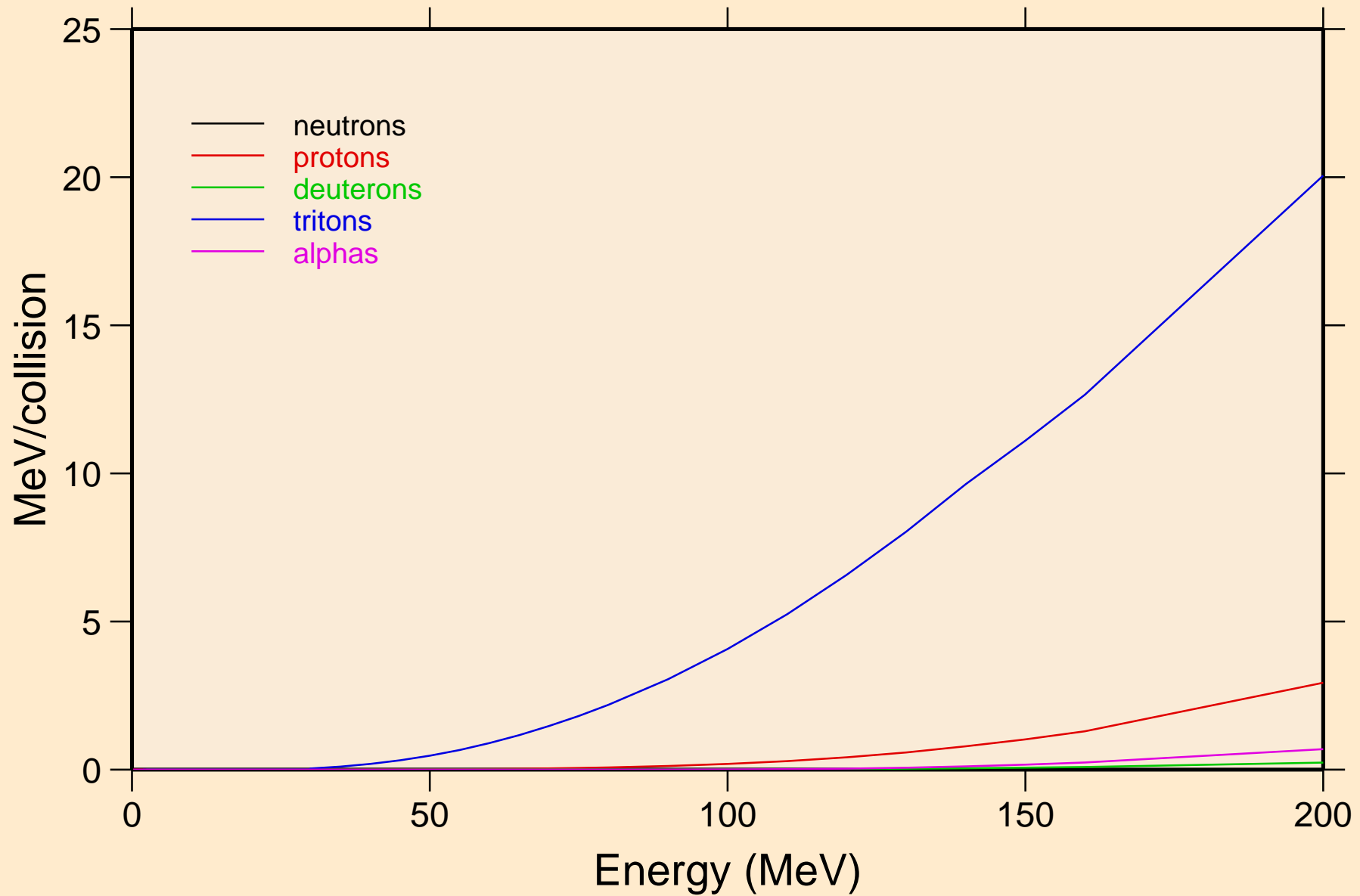
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



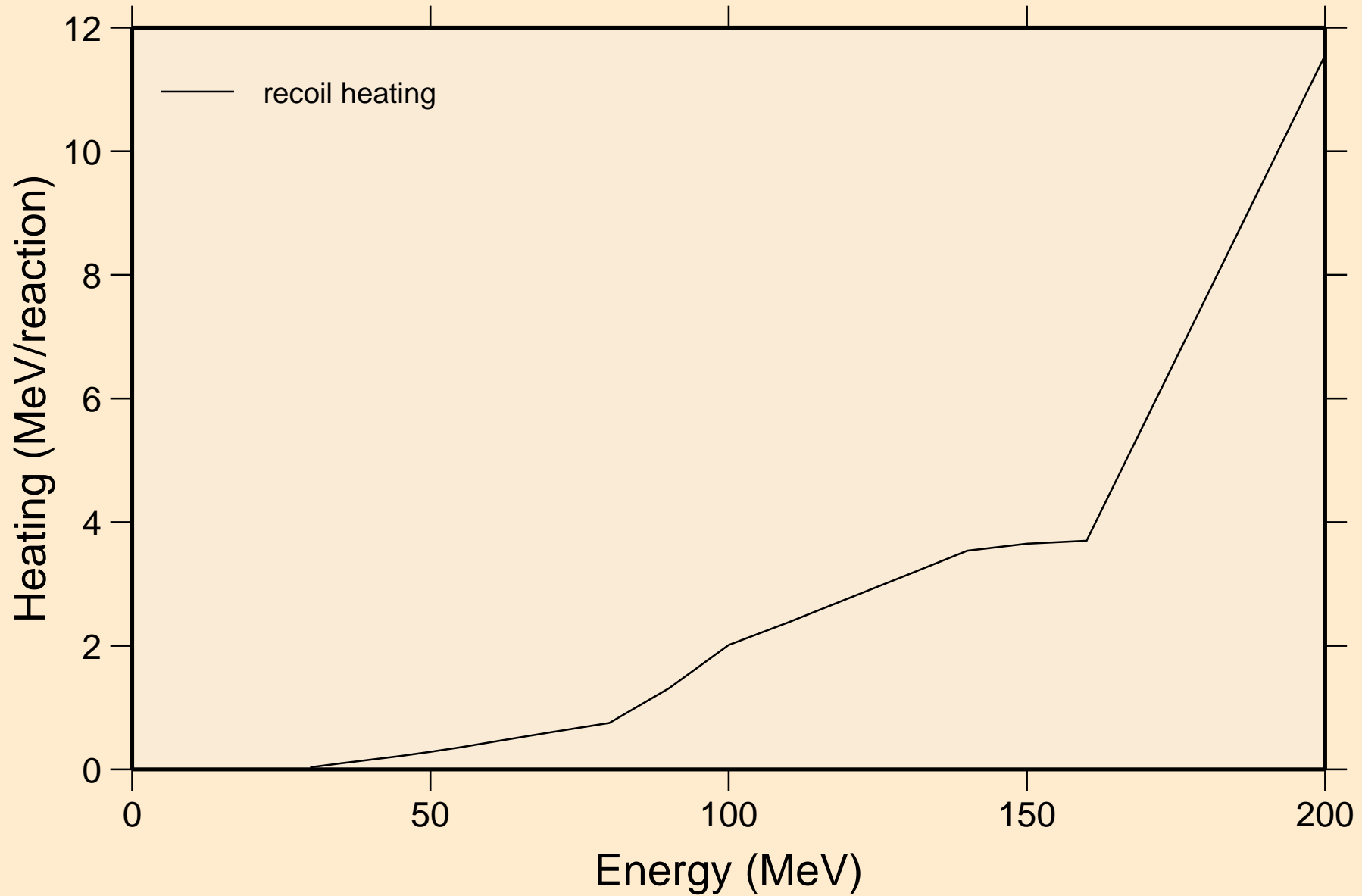
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

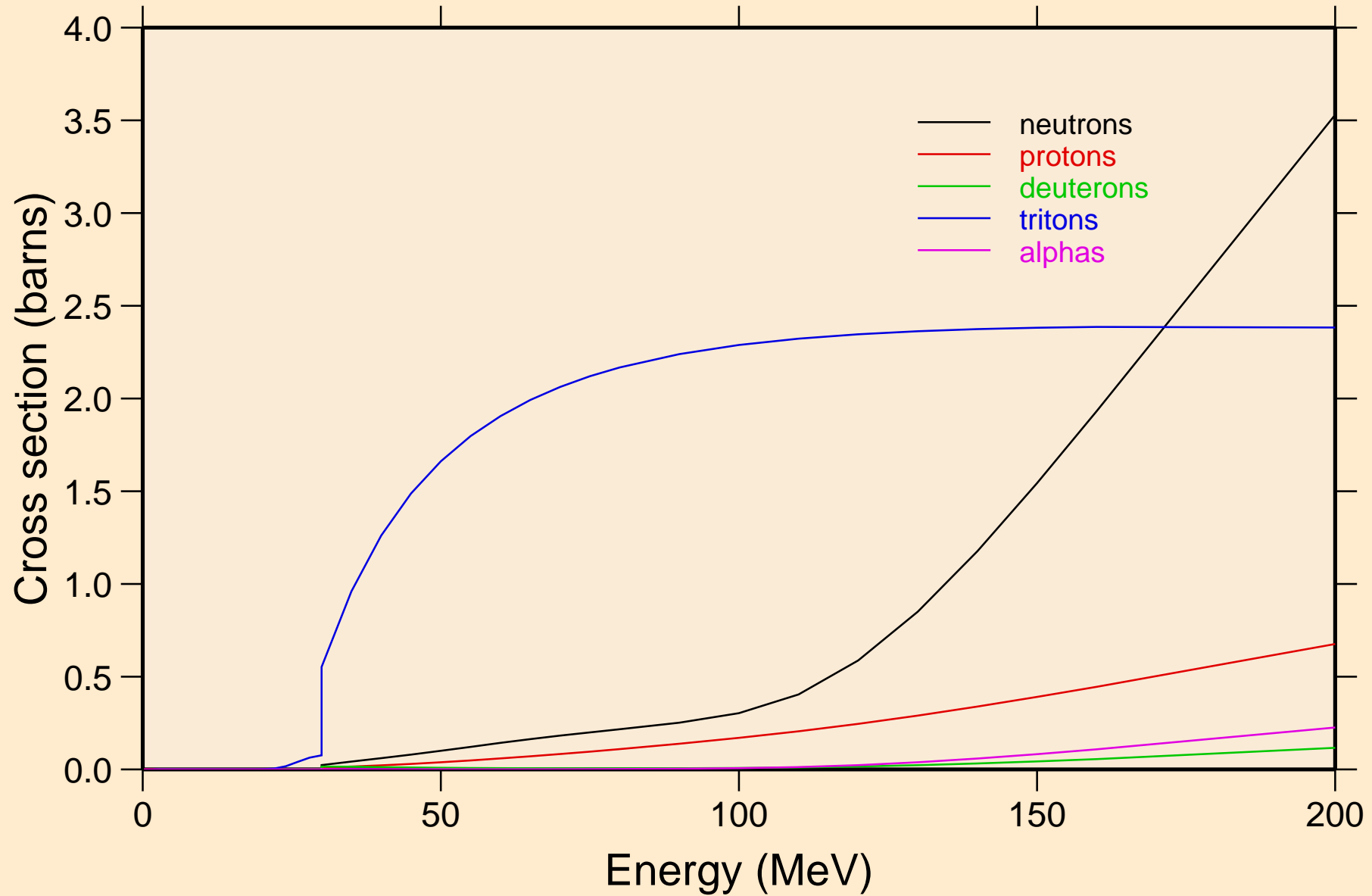


FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

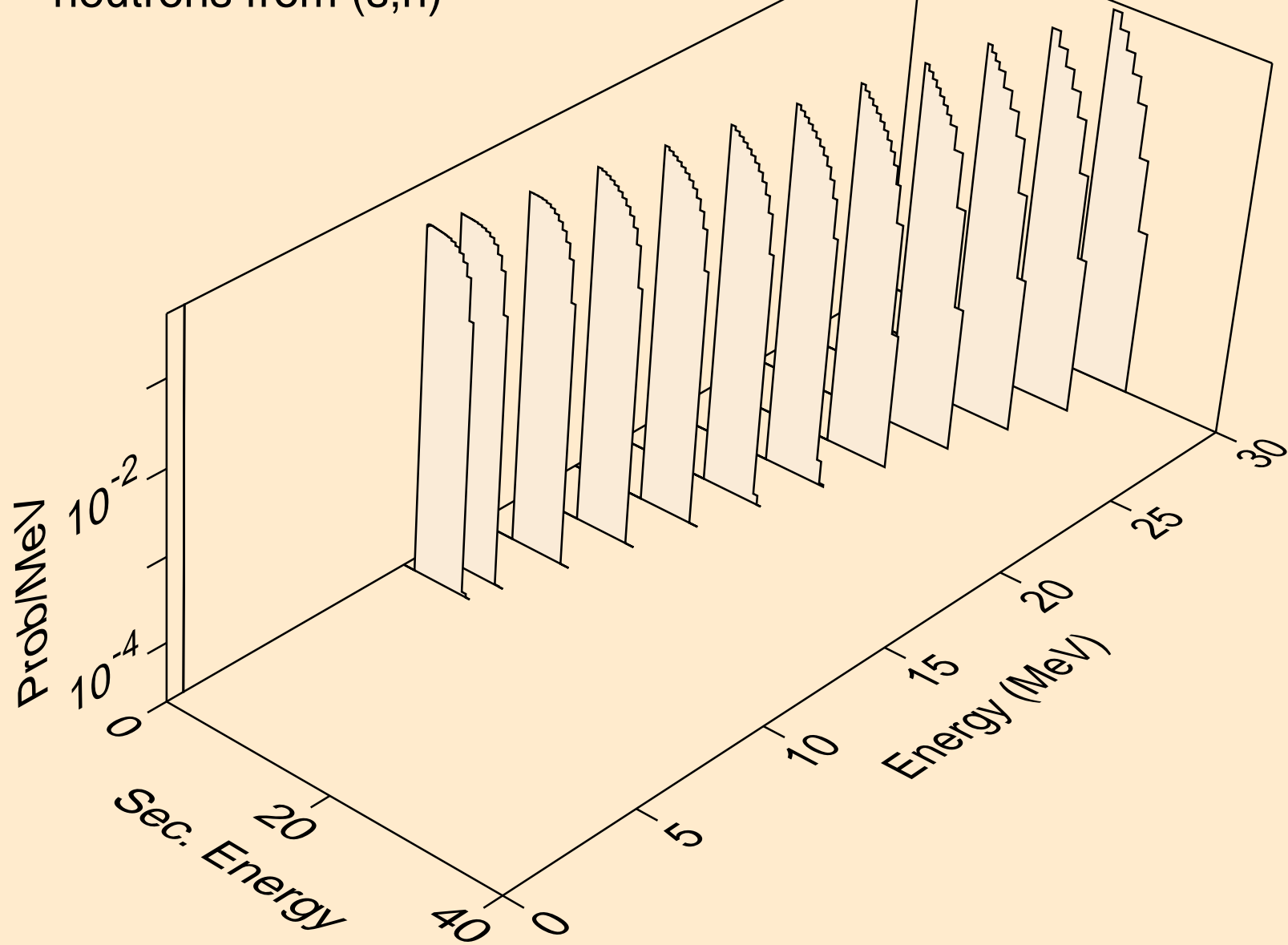


FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K

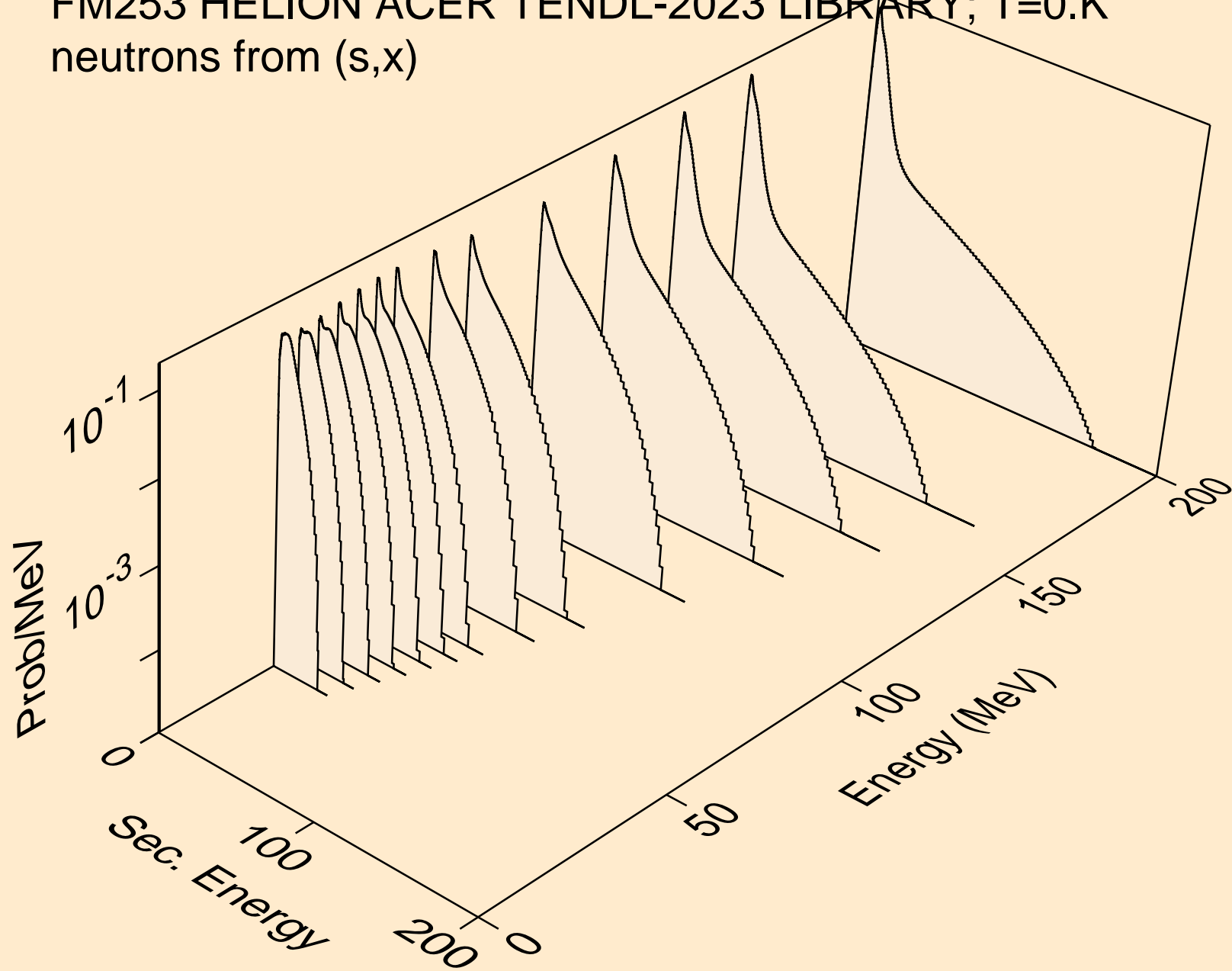
Particle production cross sections



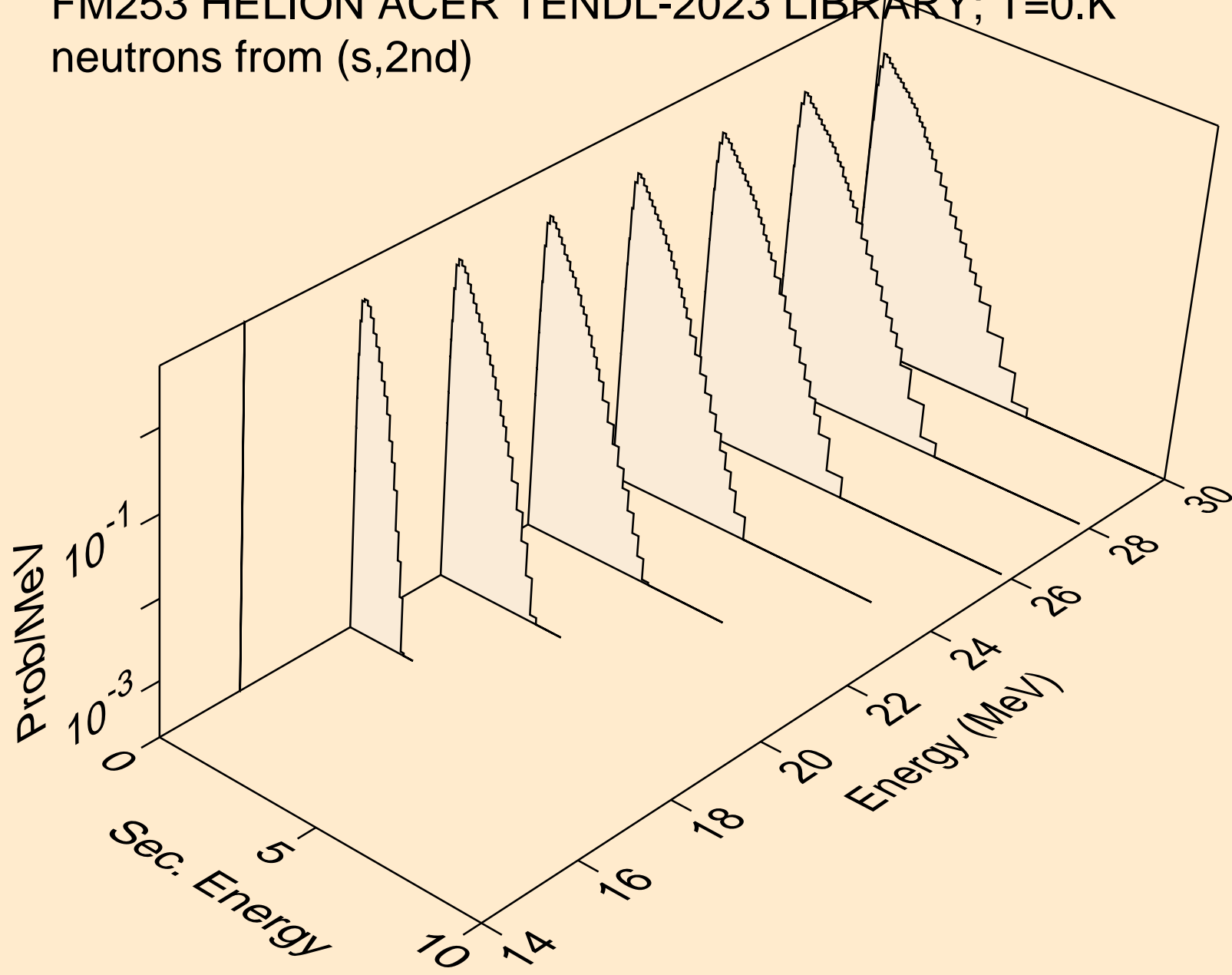
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



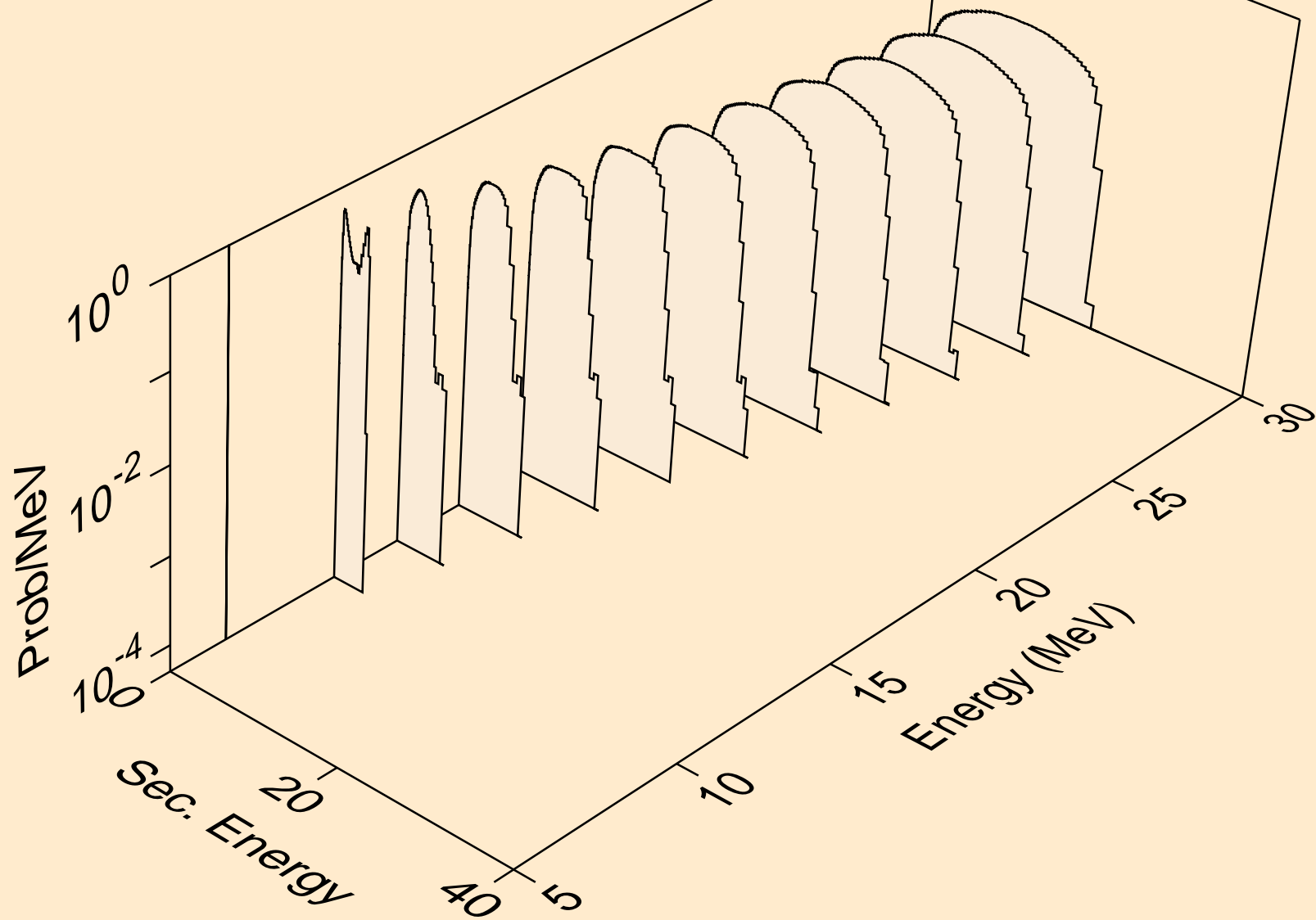
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



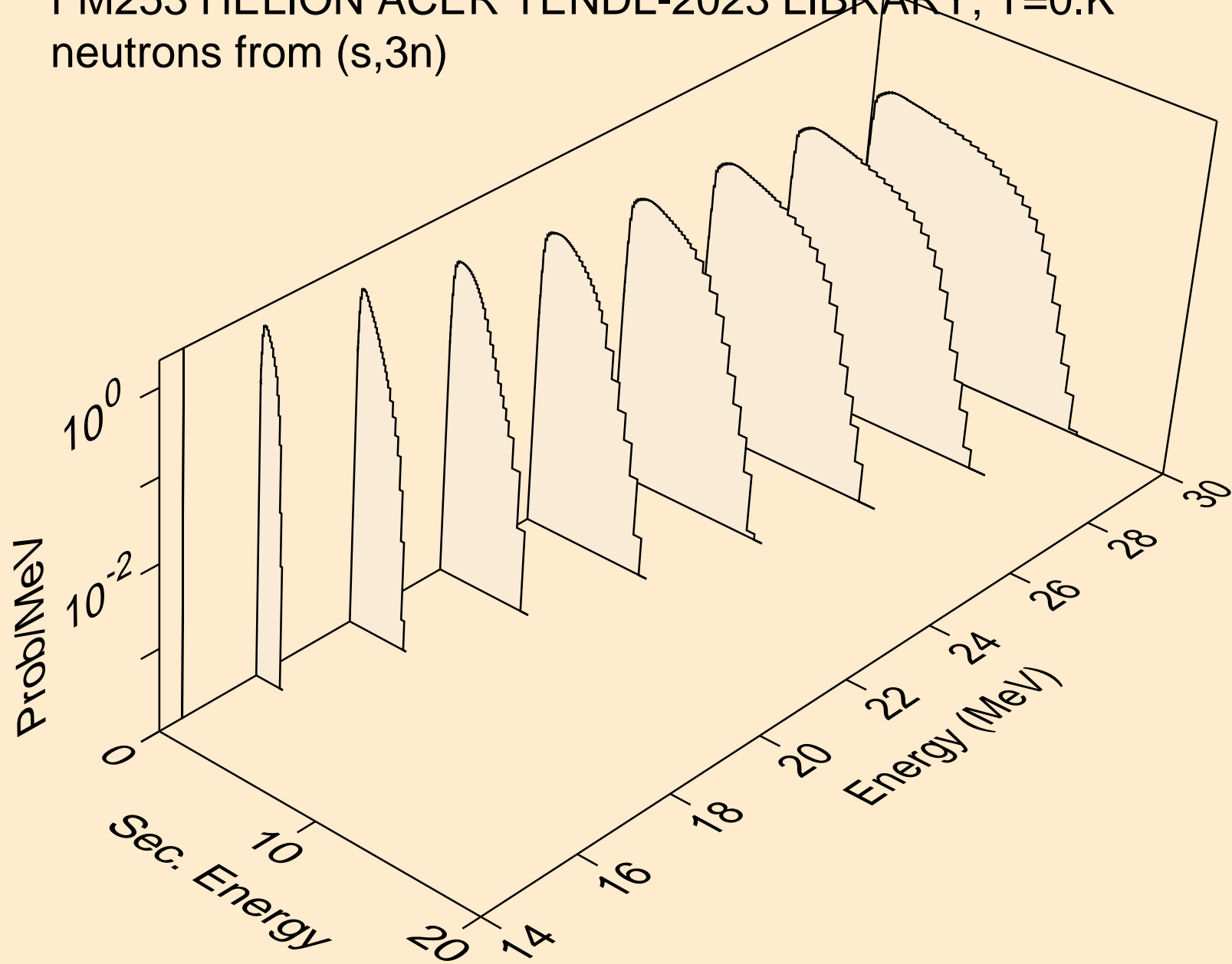
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2nd)



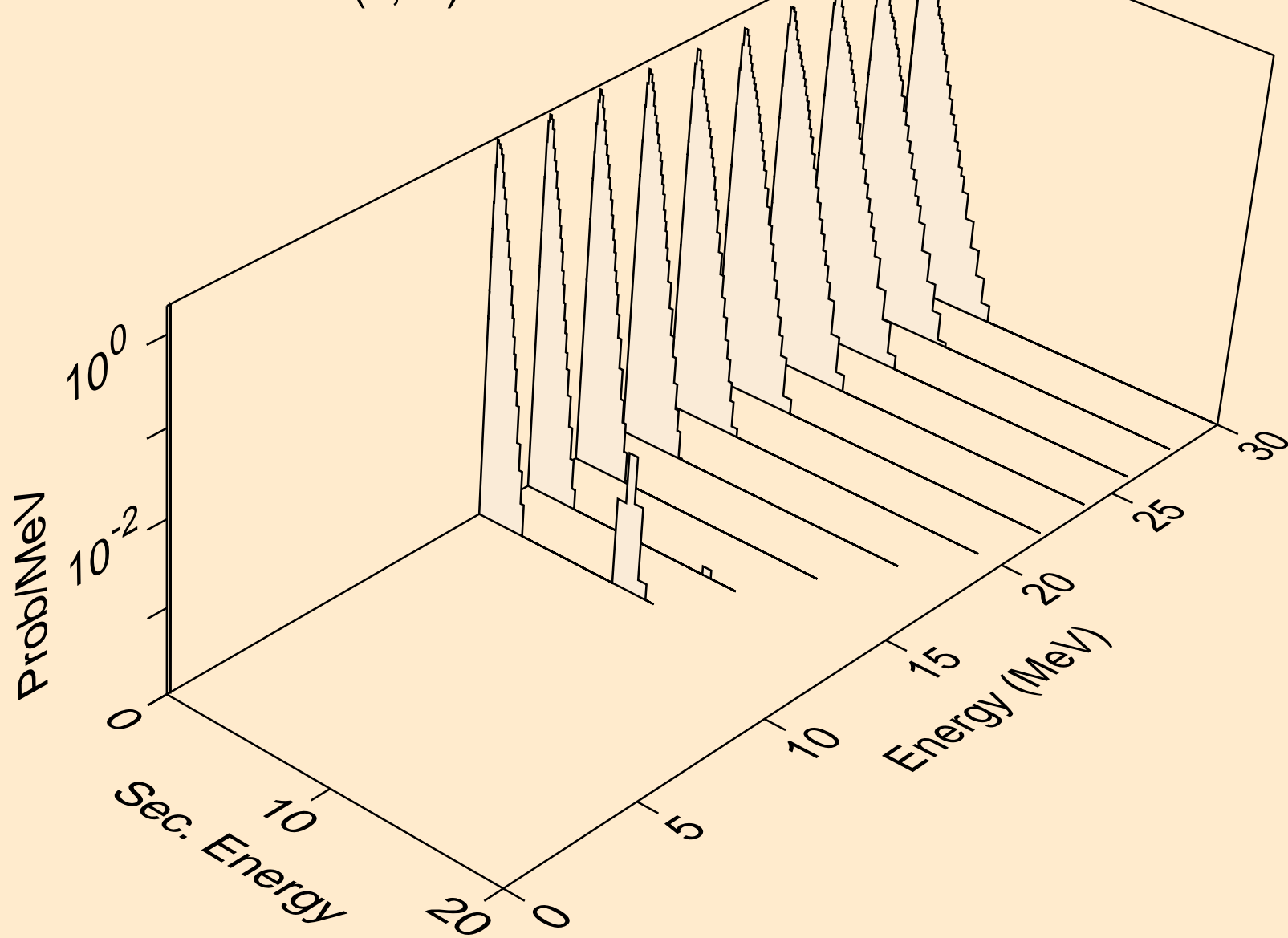
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



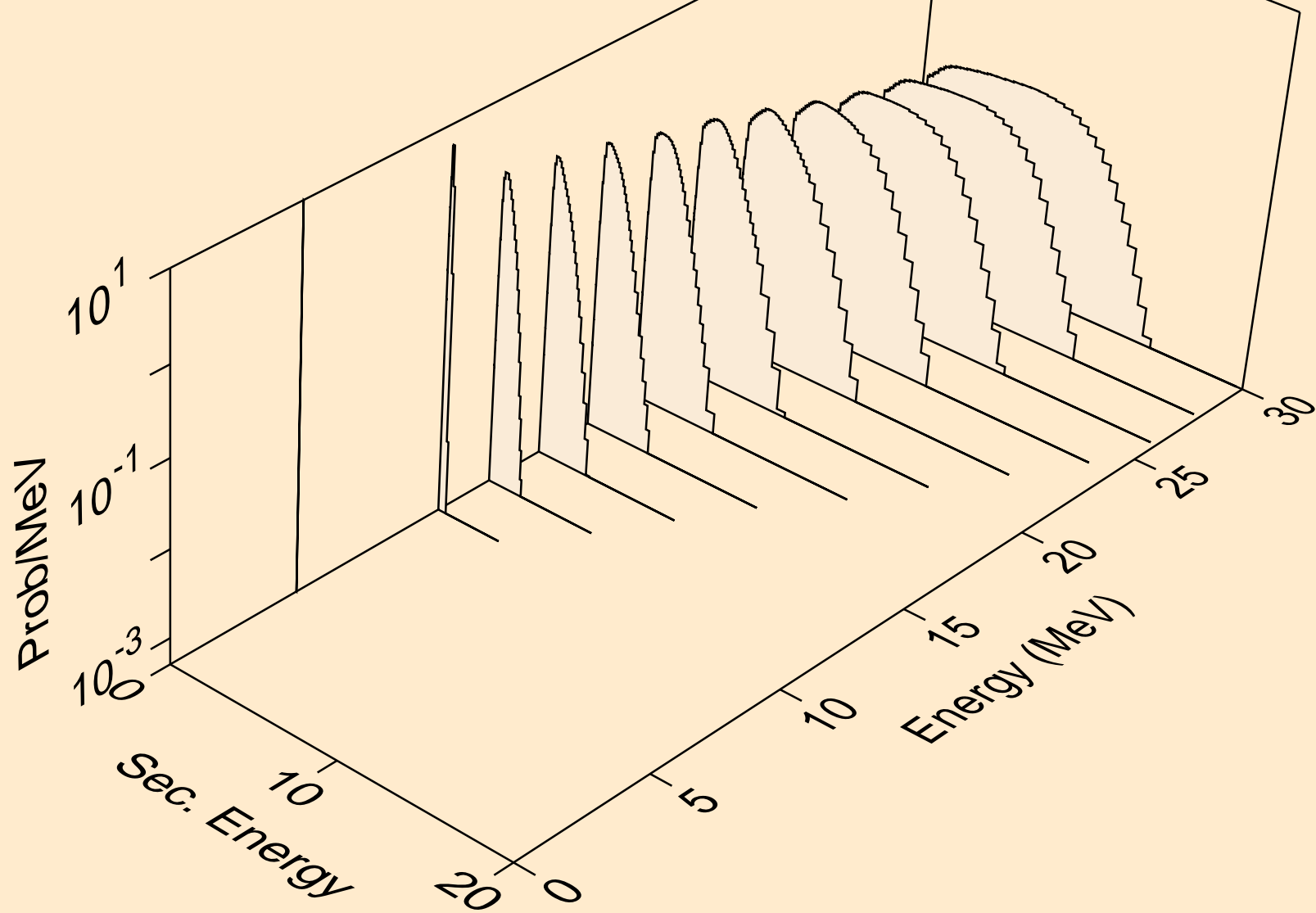
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



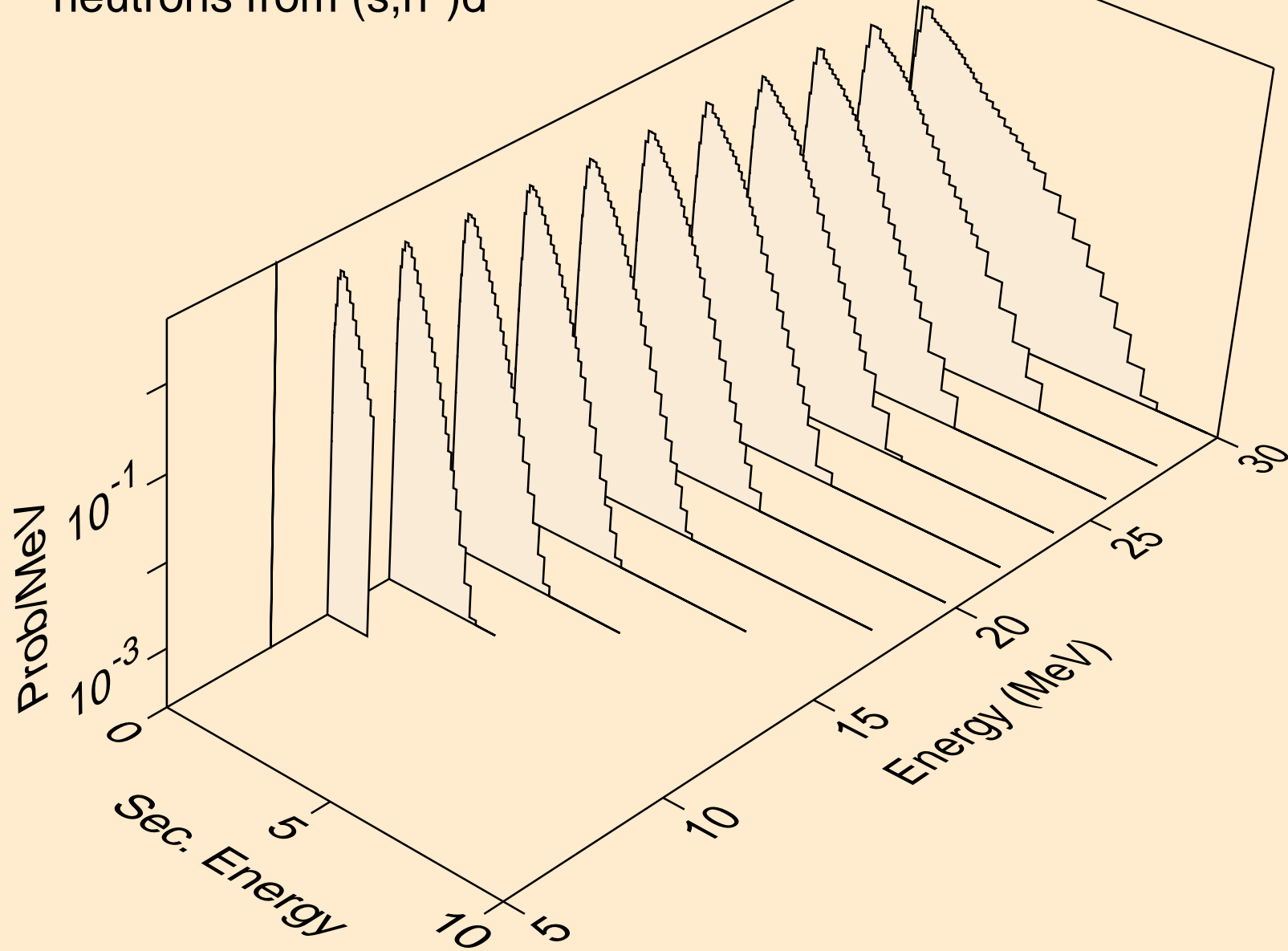
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



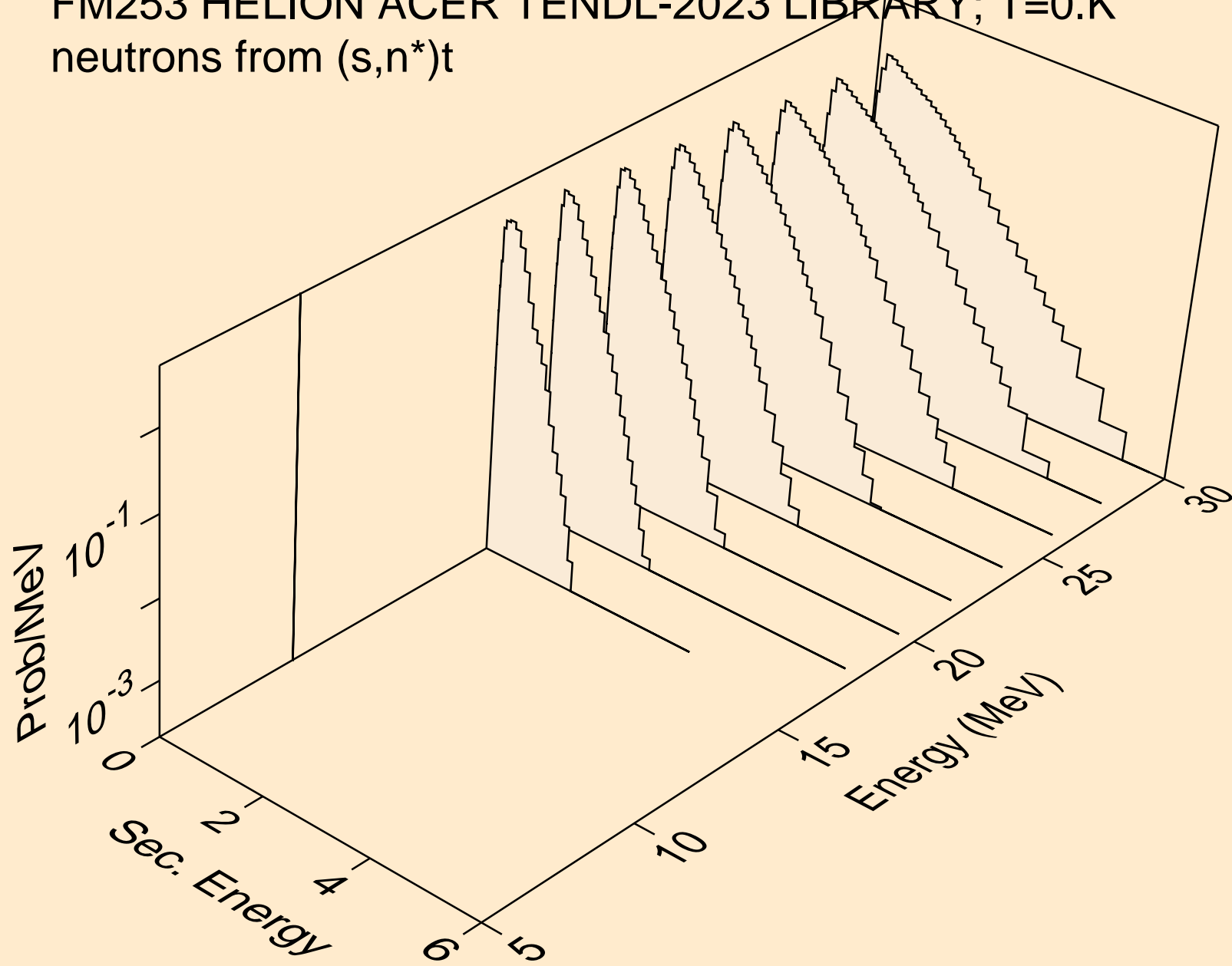
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



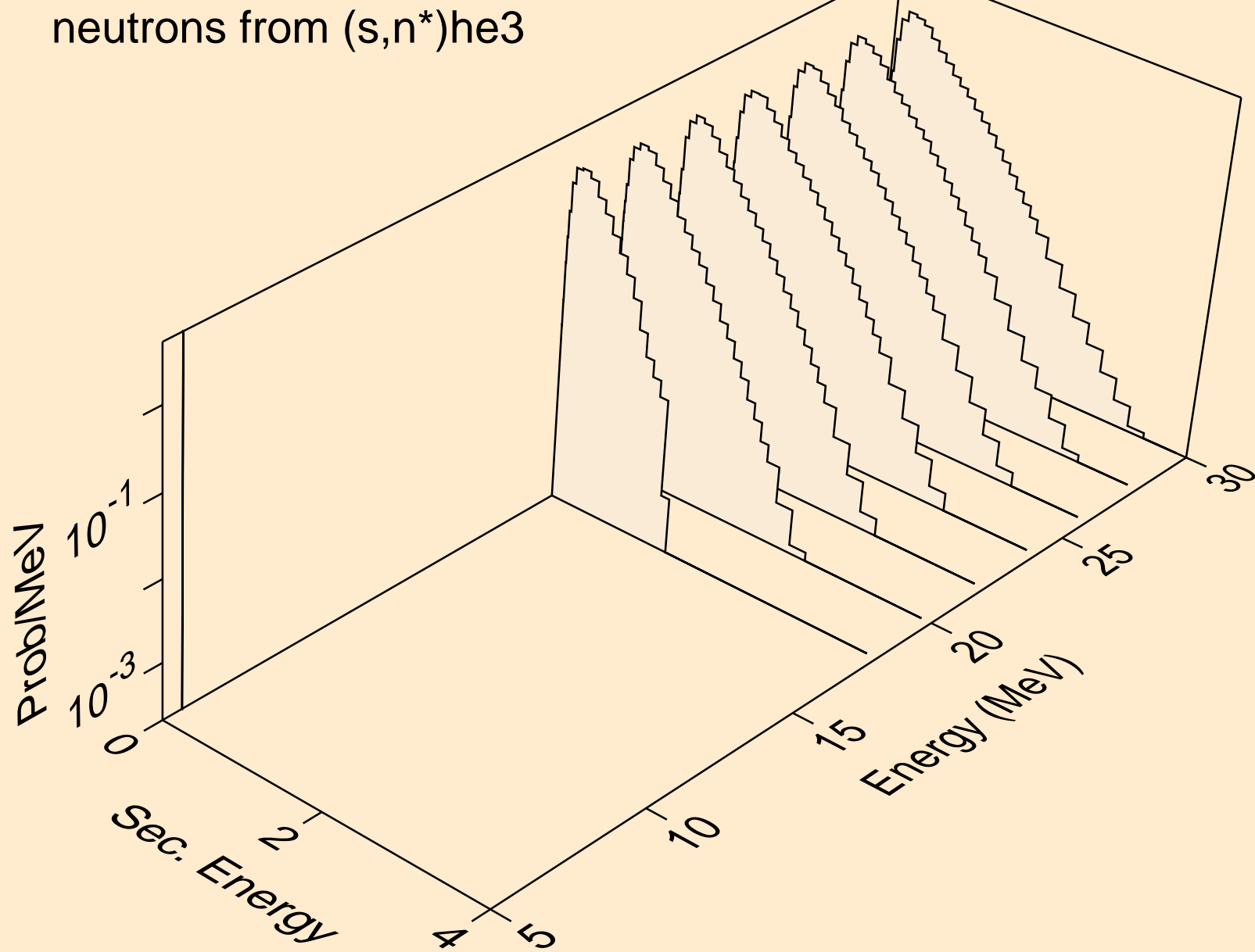
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



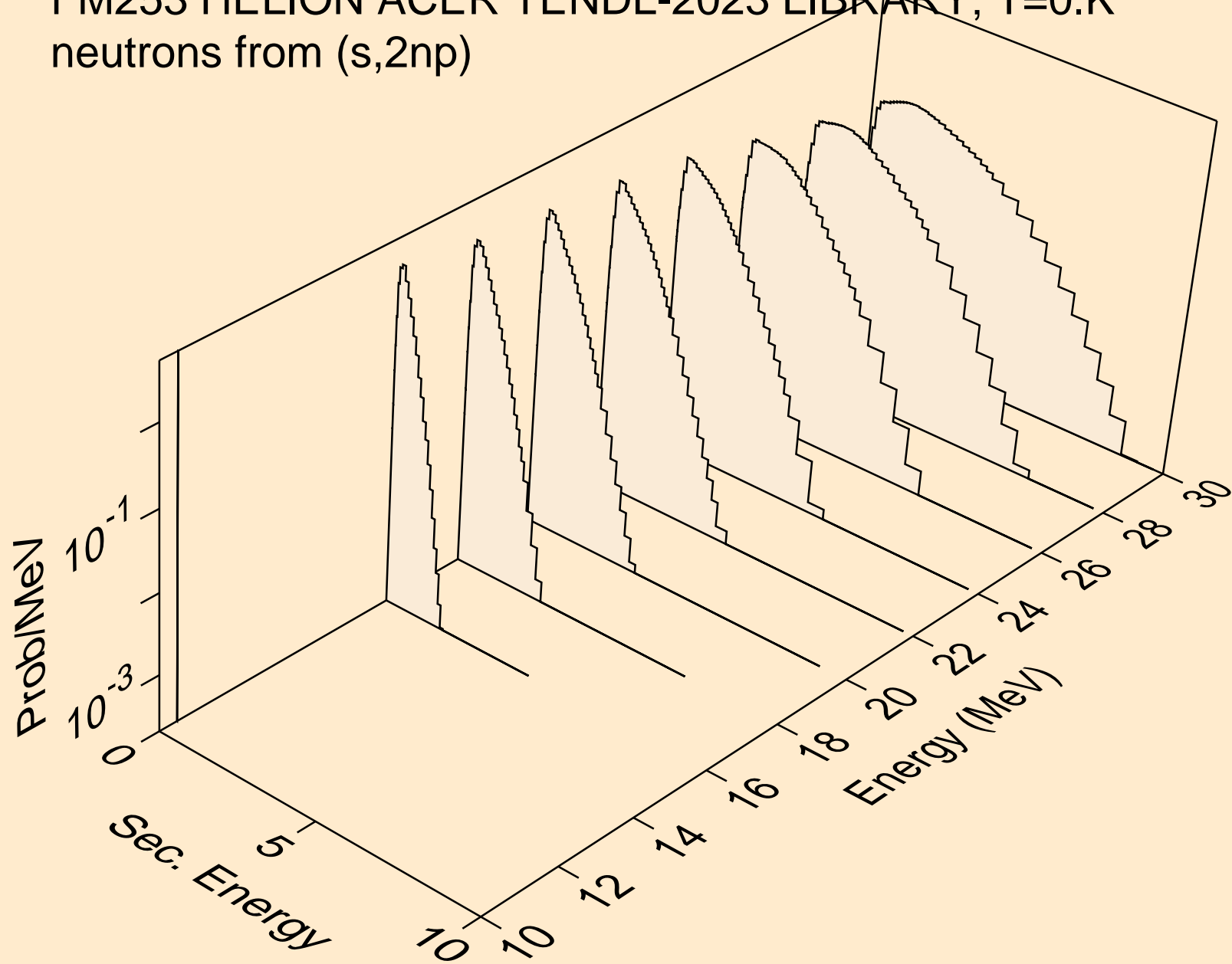
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



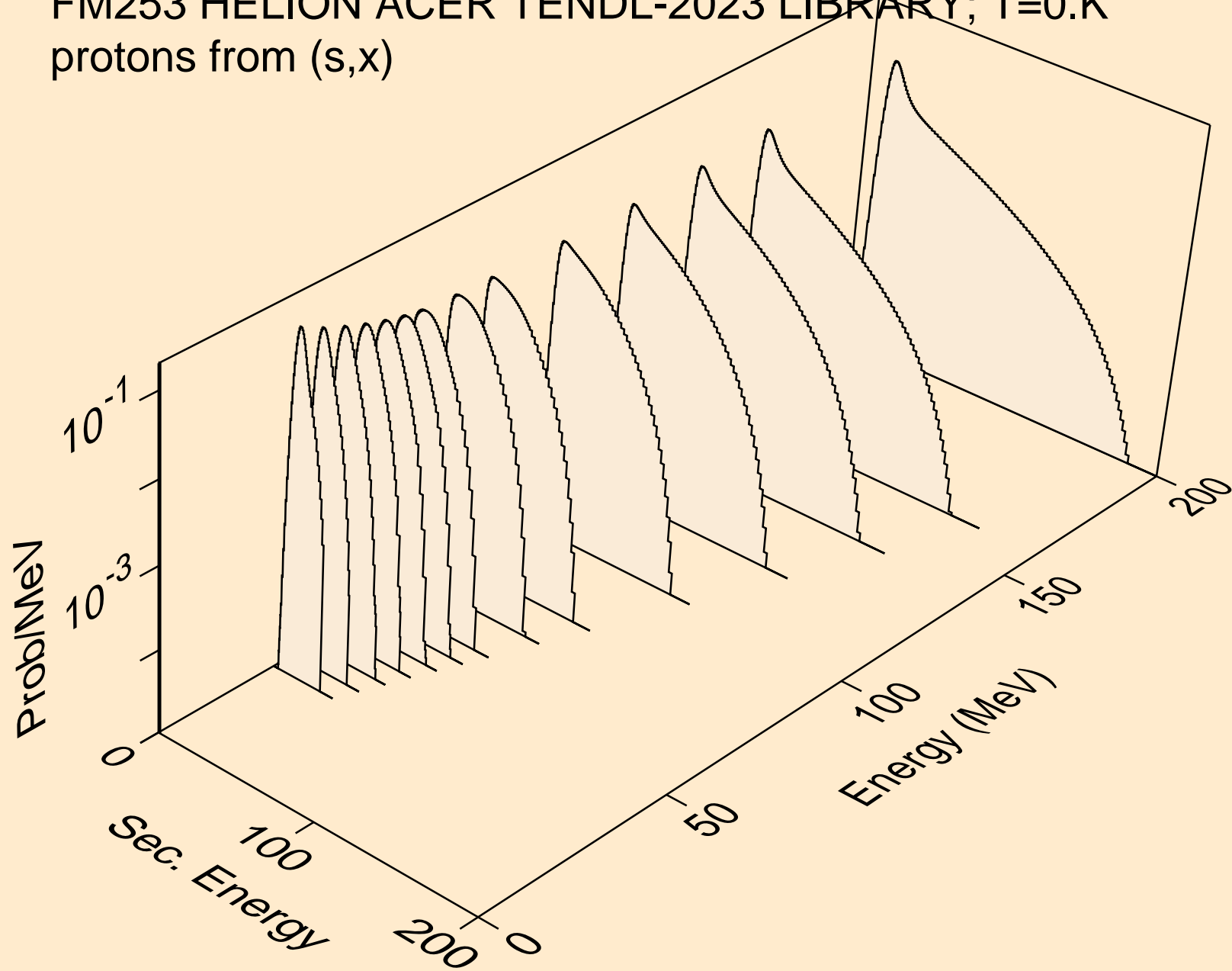
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



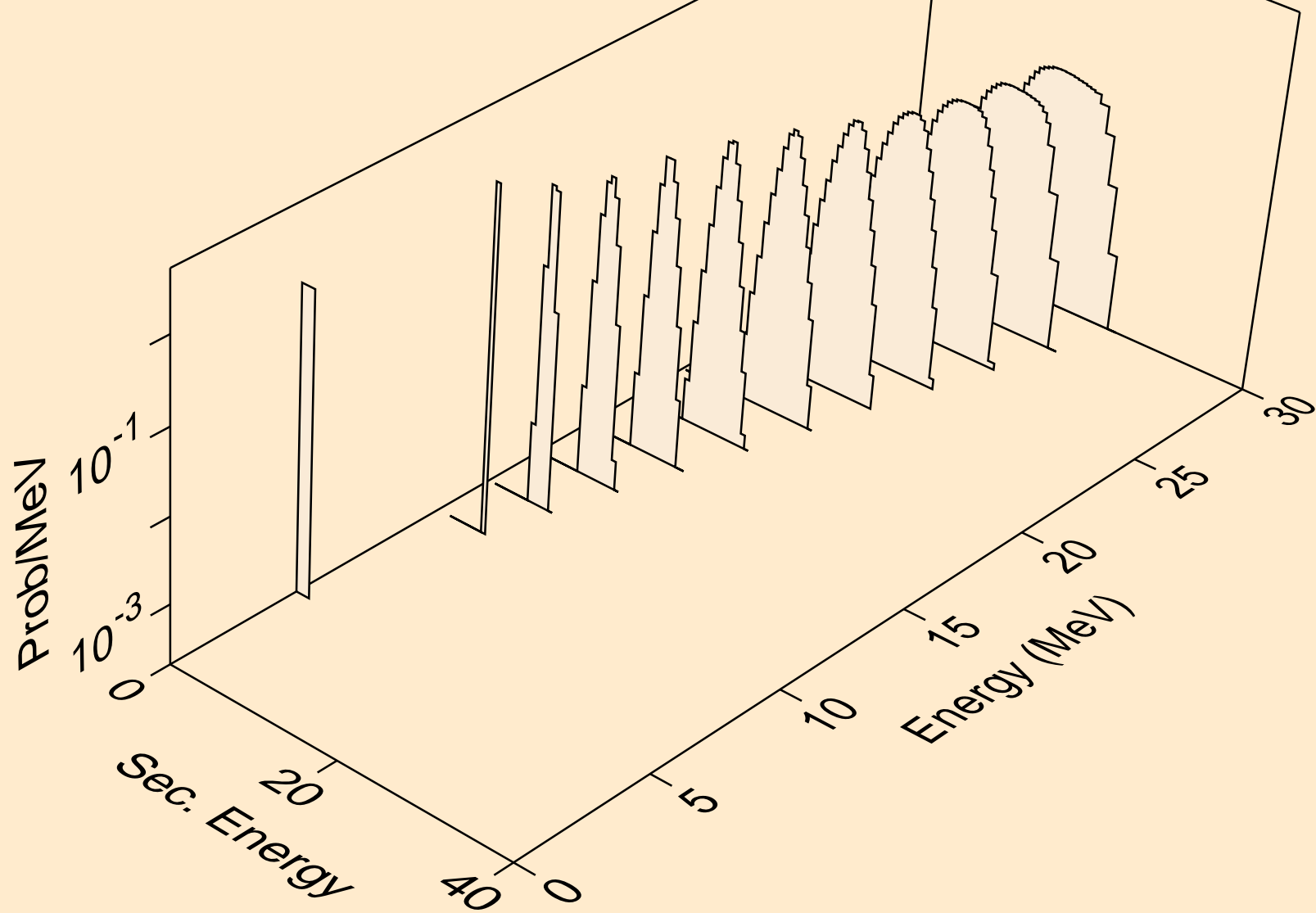
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



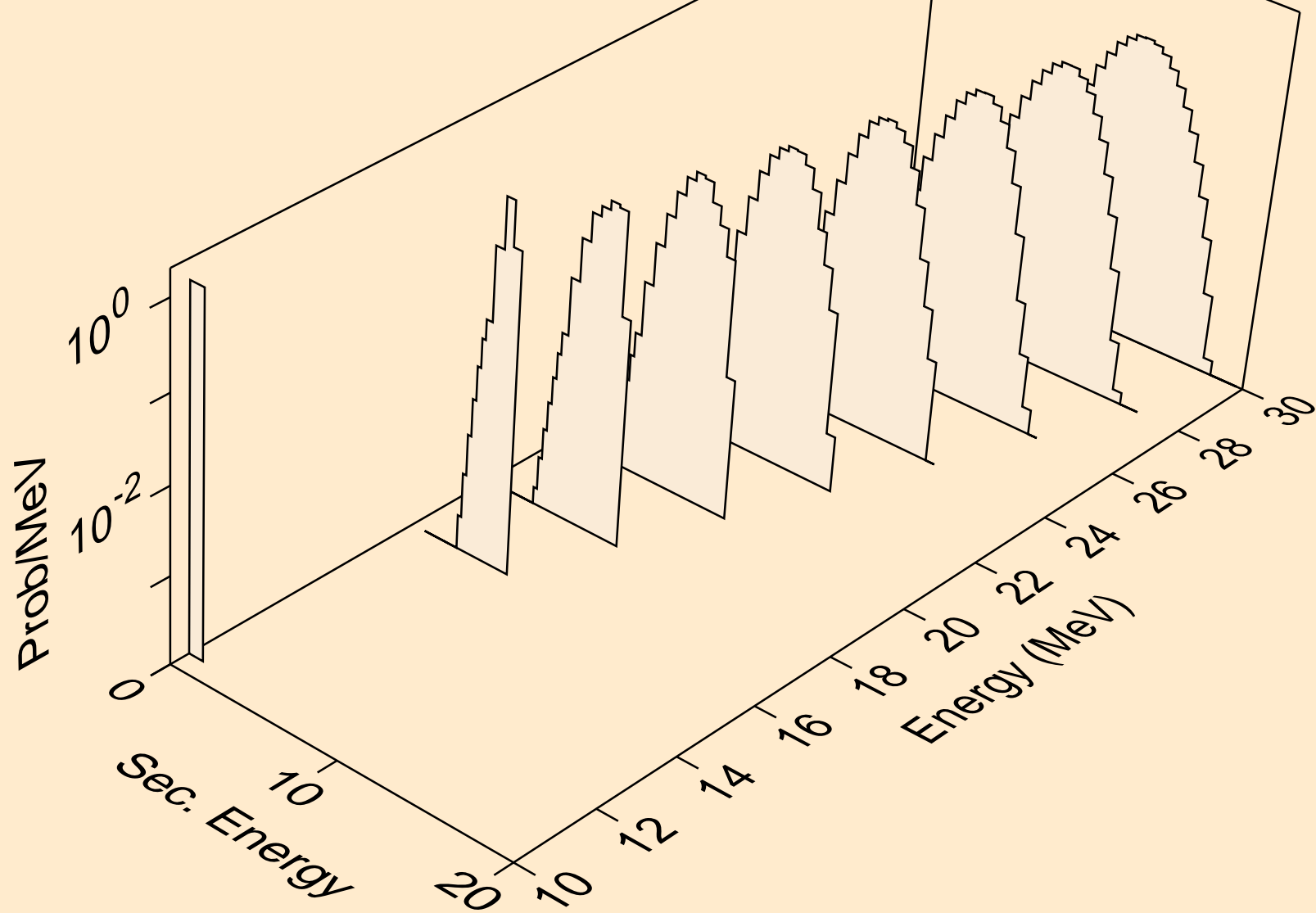
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



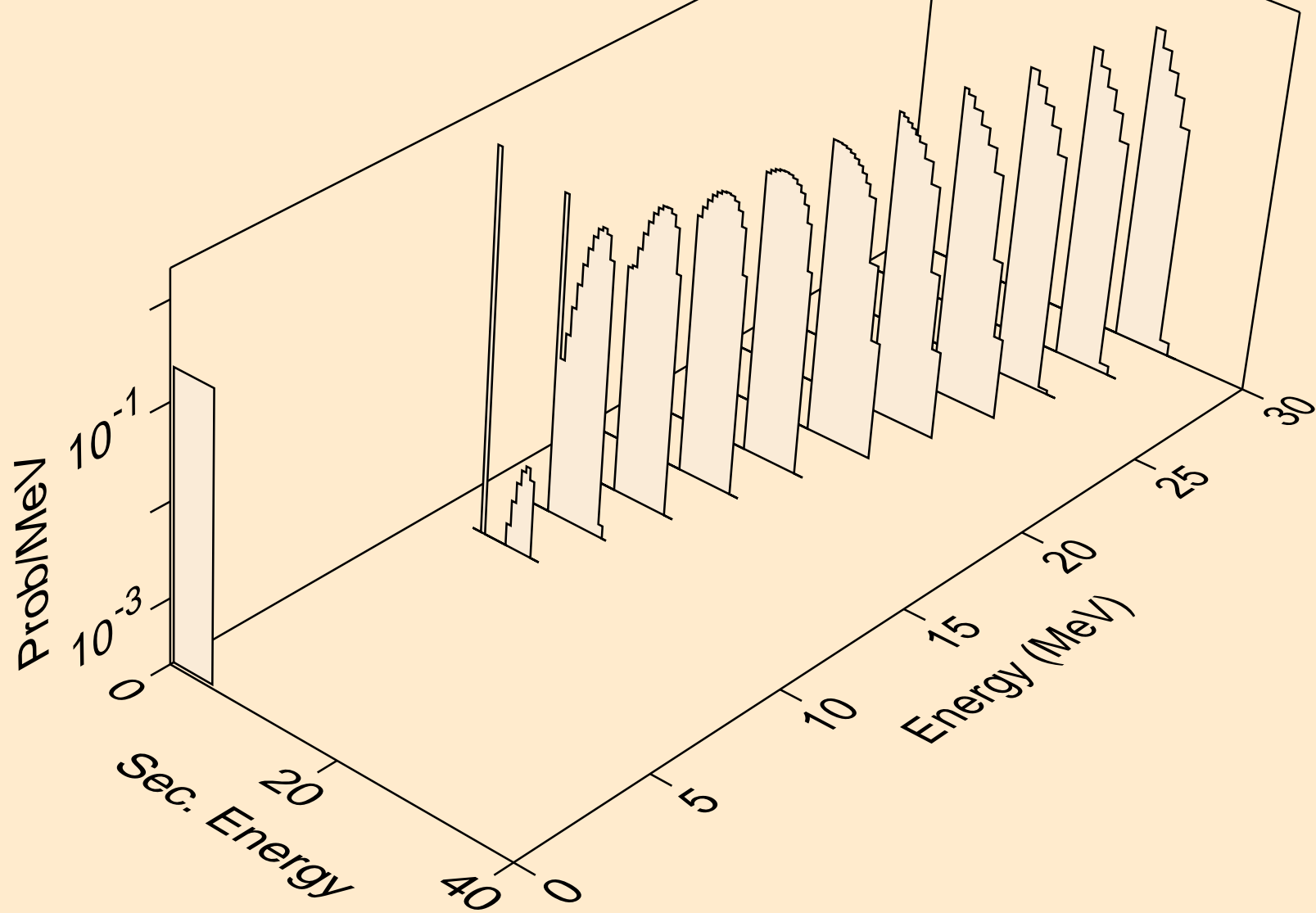
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



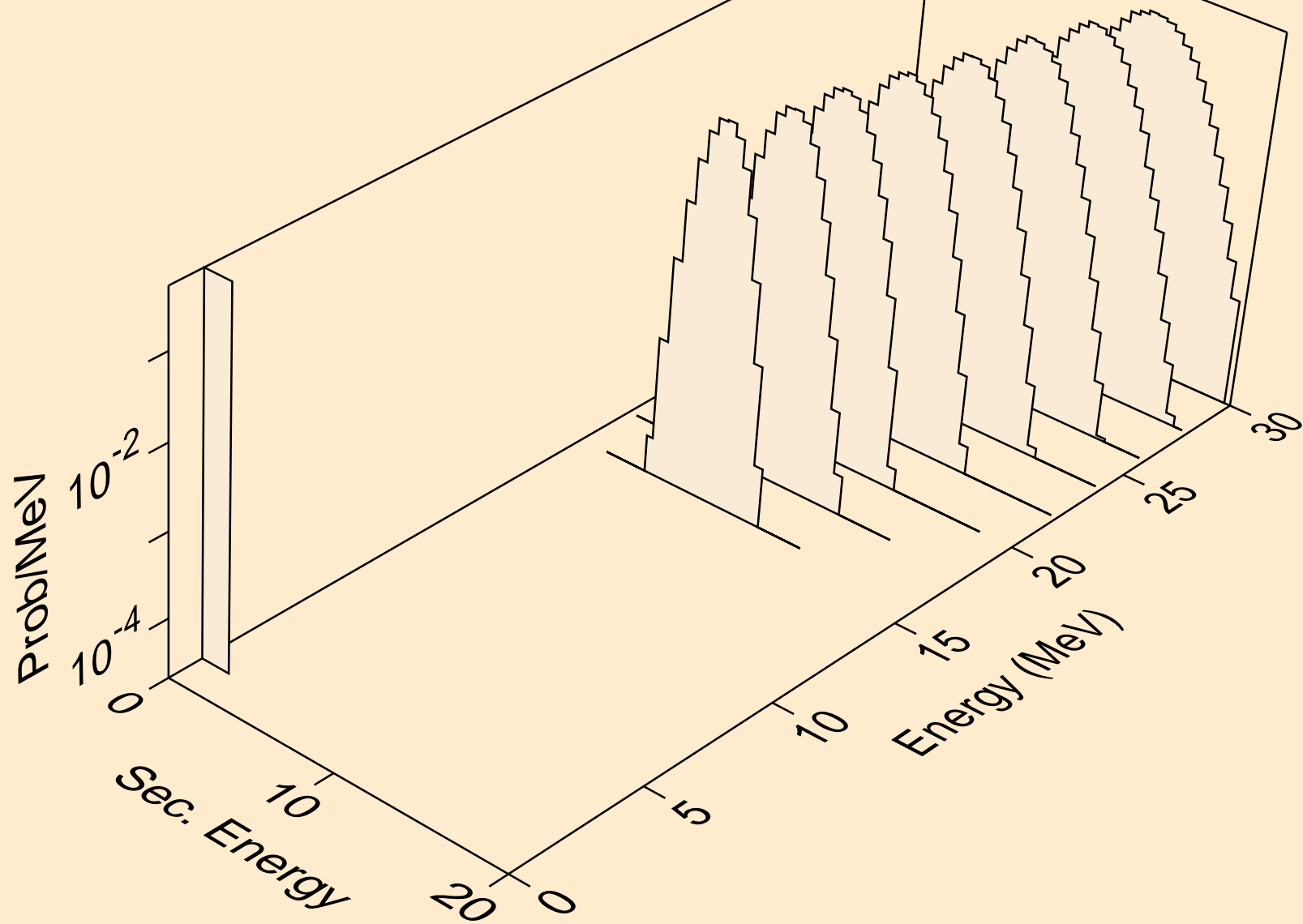
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2np)



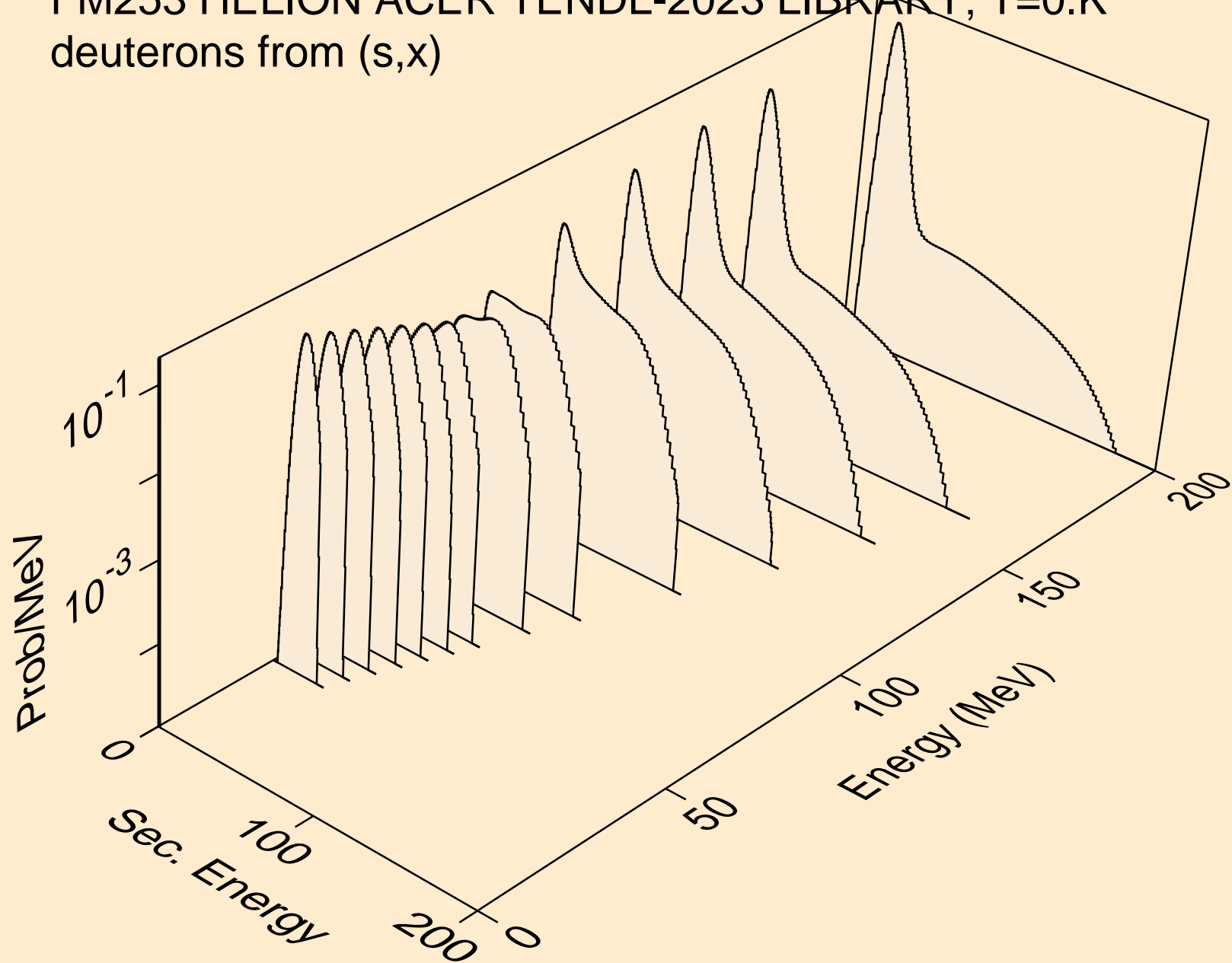
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,p)



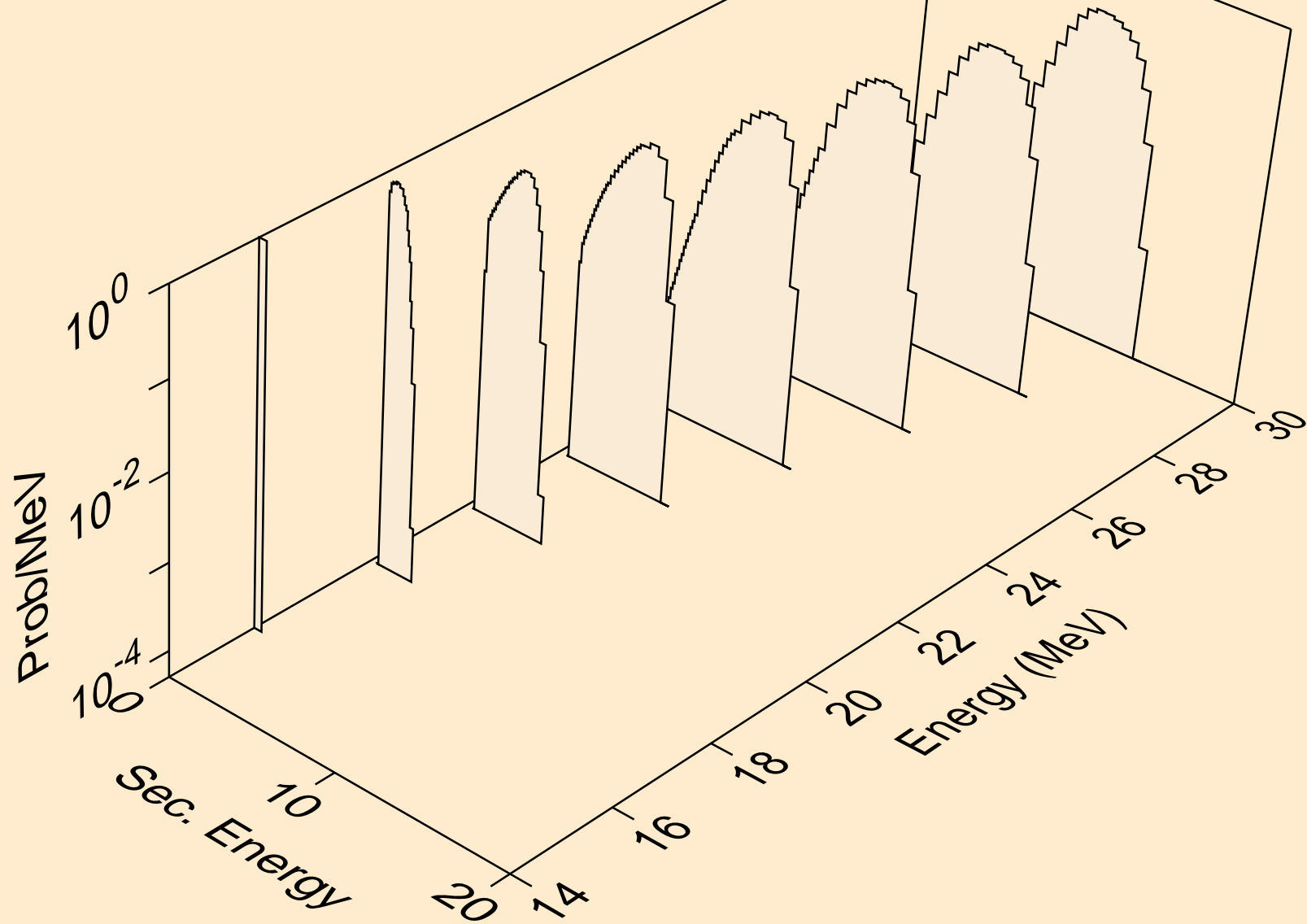
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2p)



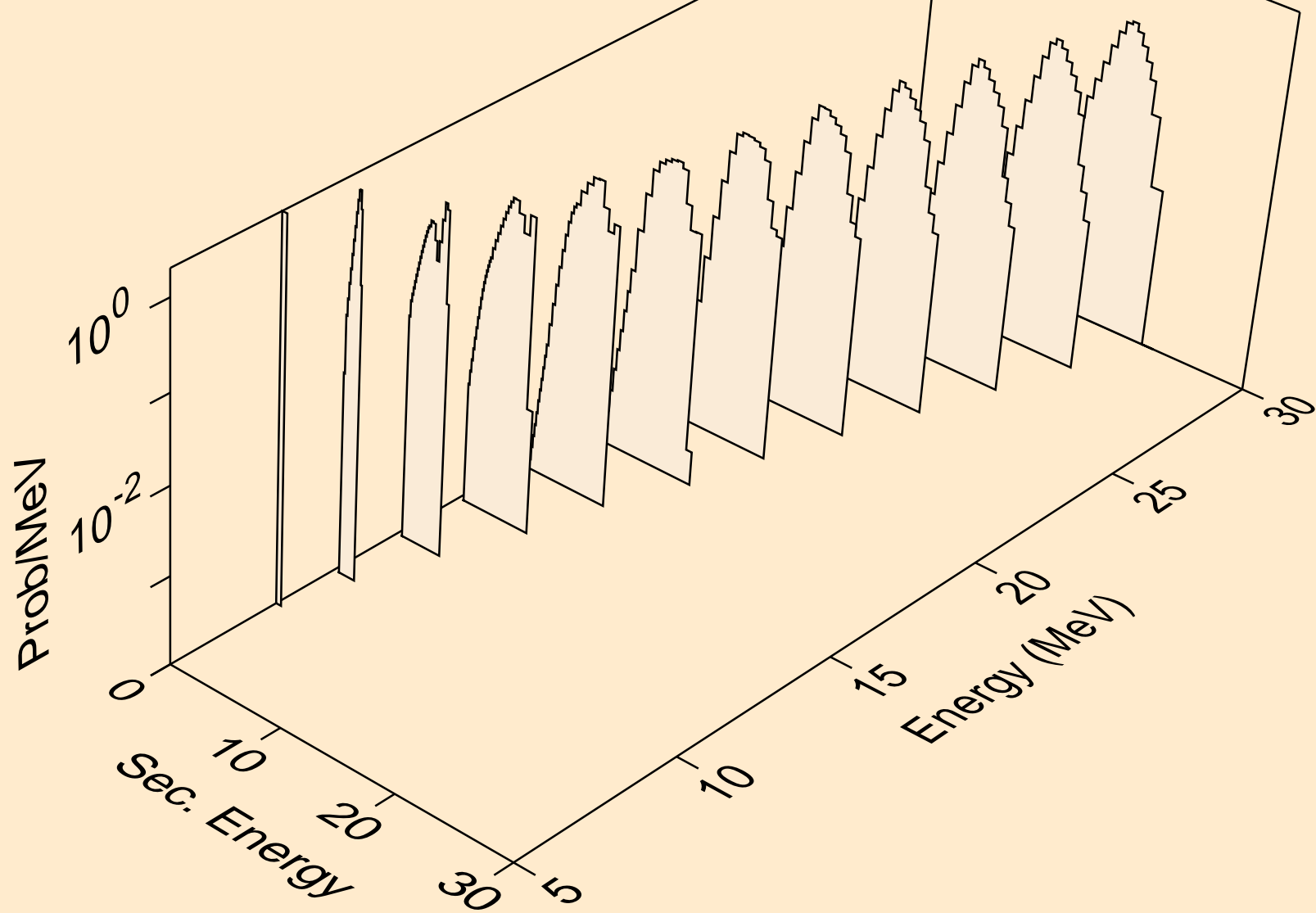
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



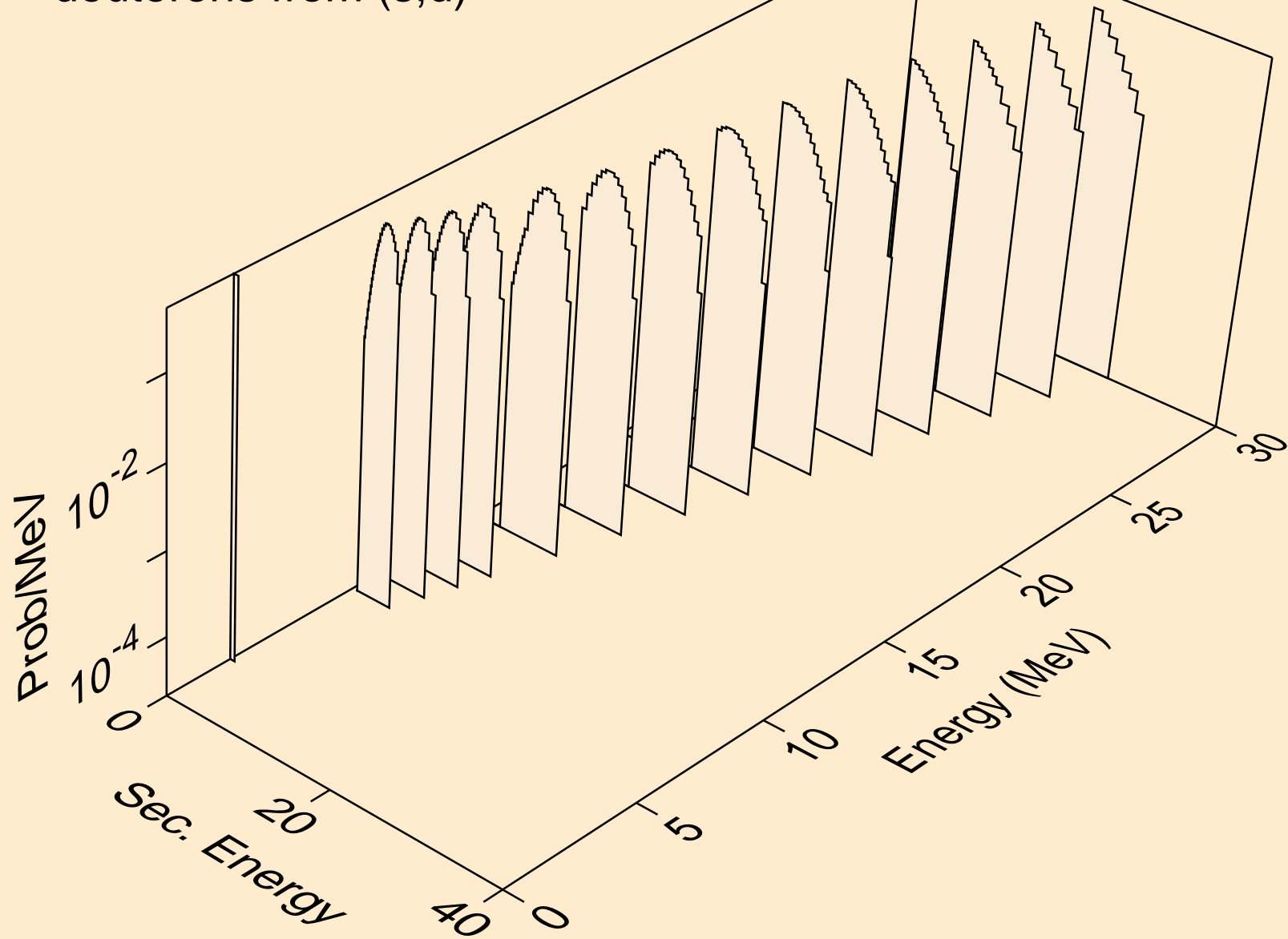
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,2nd)



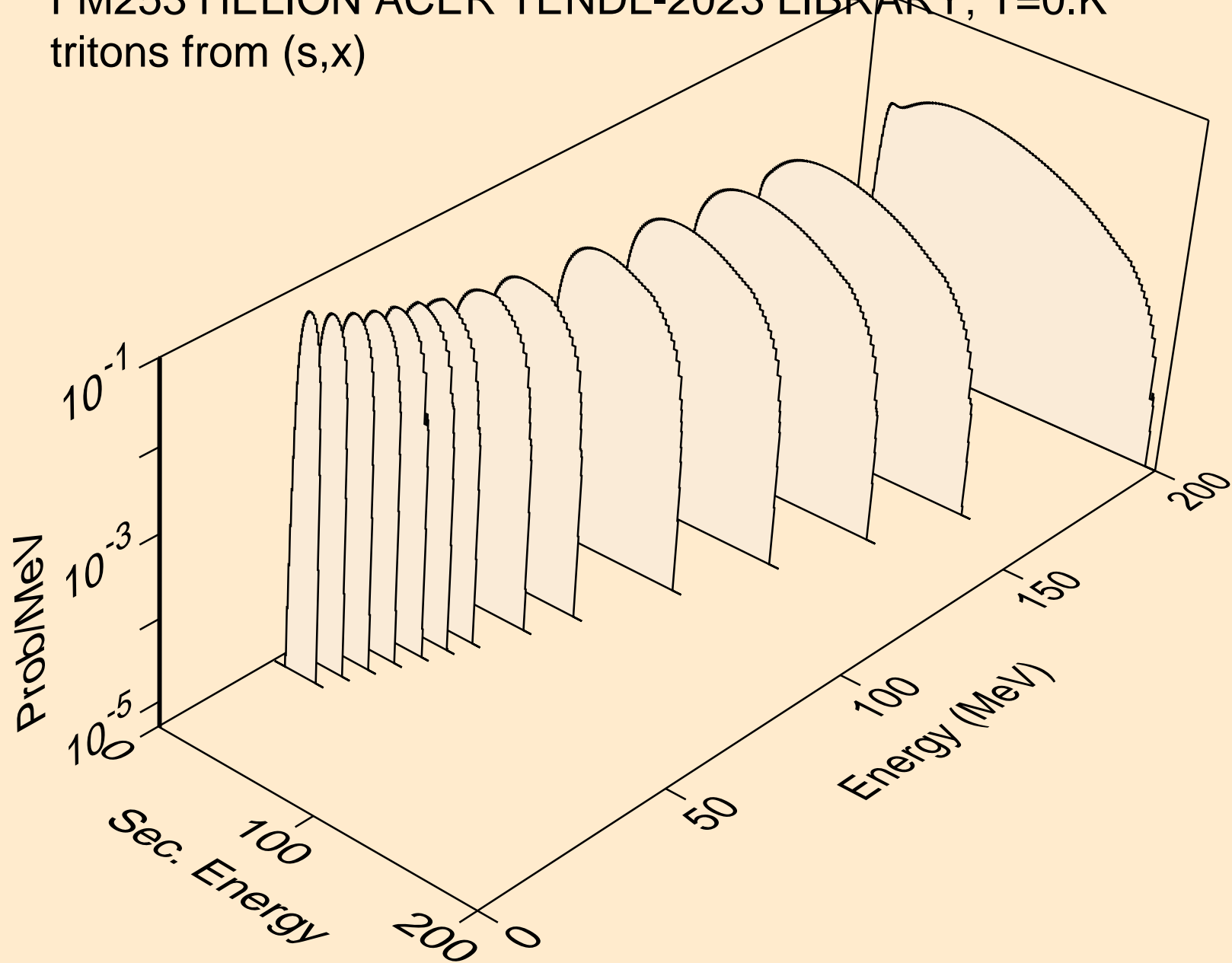
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



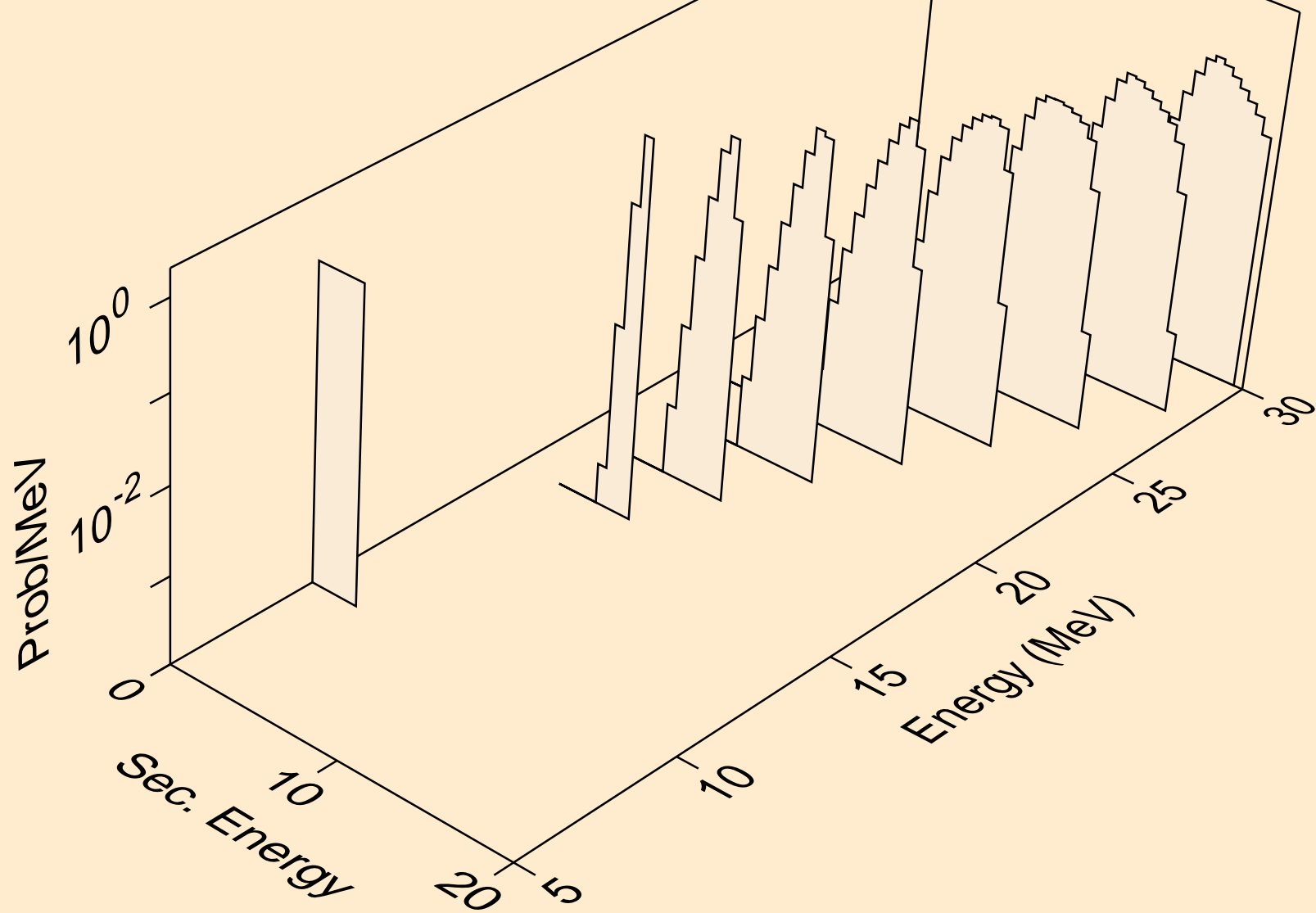
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,d)



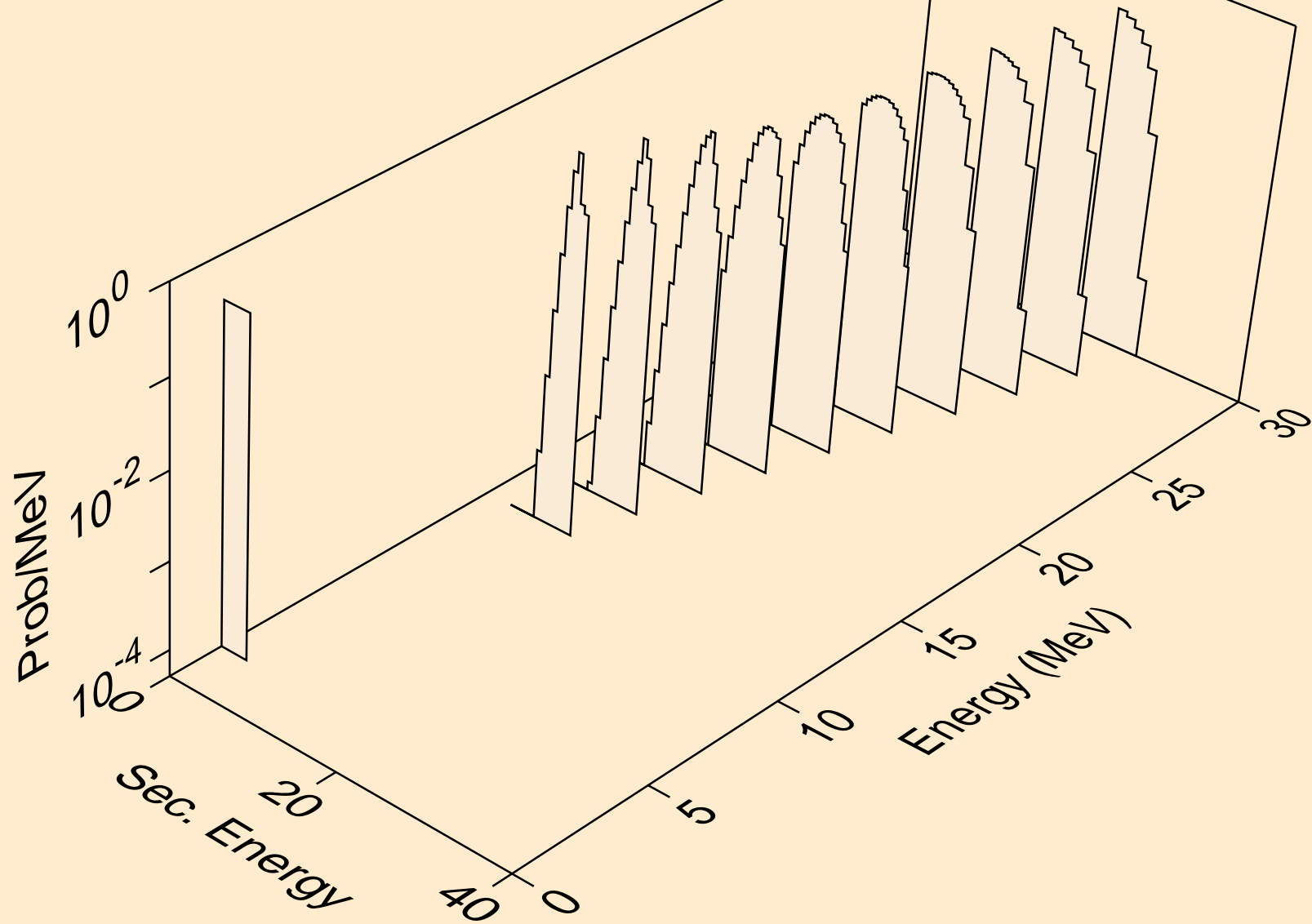
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



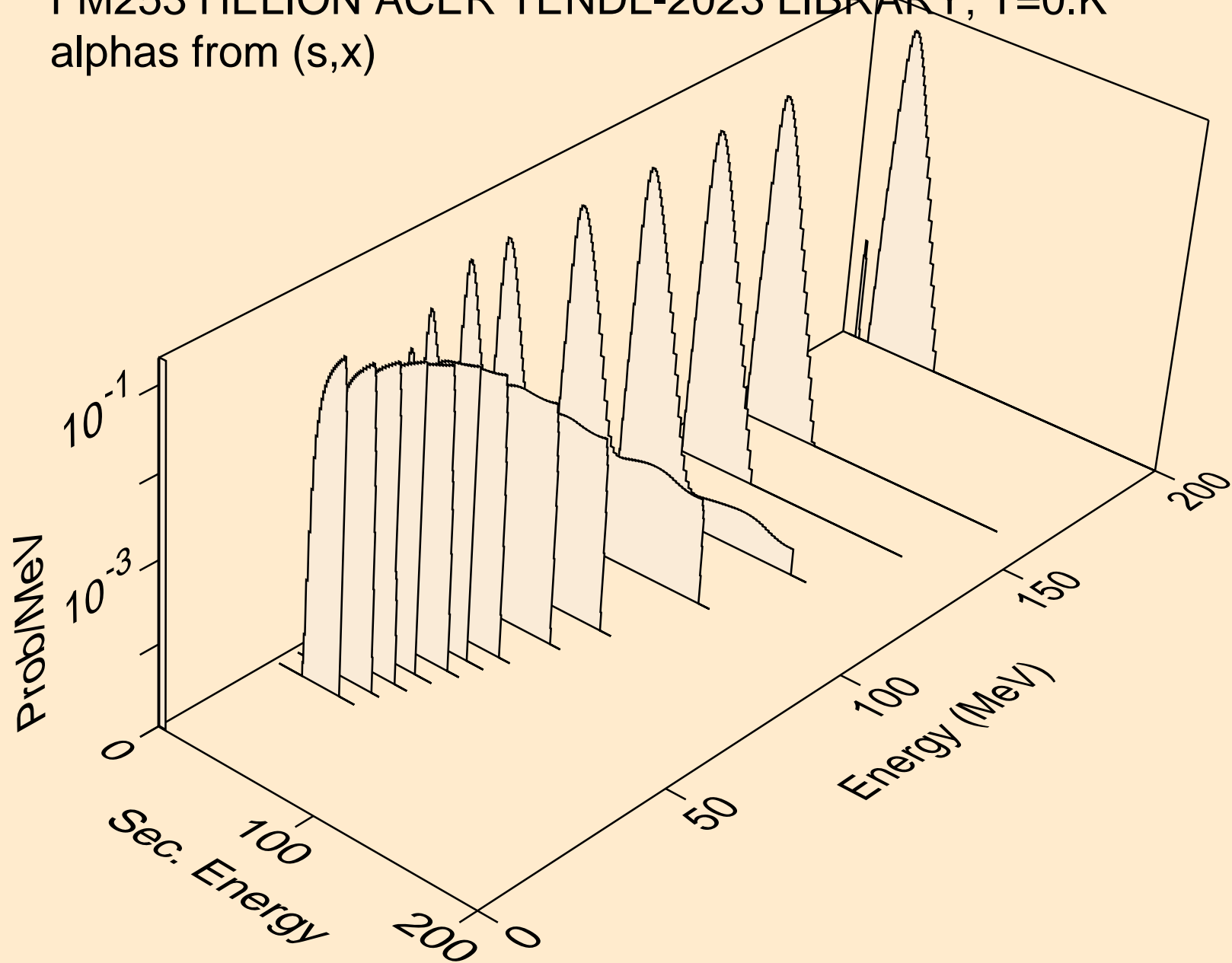
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



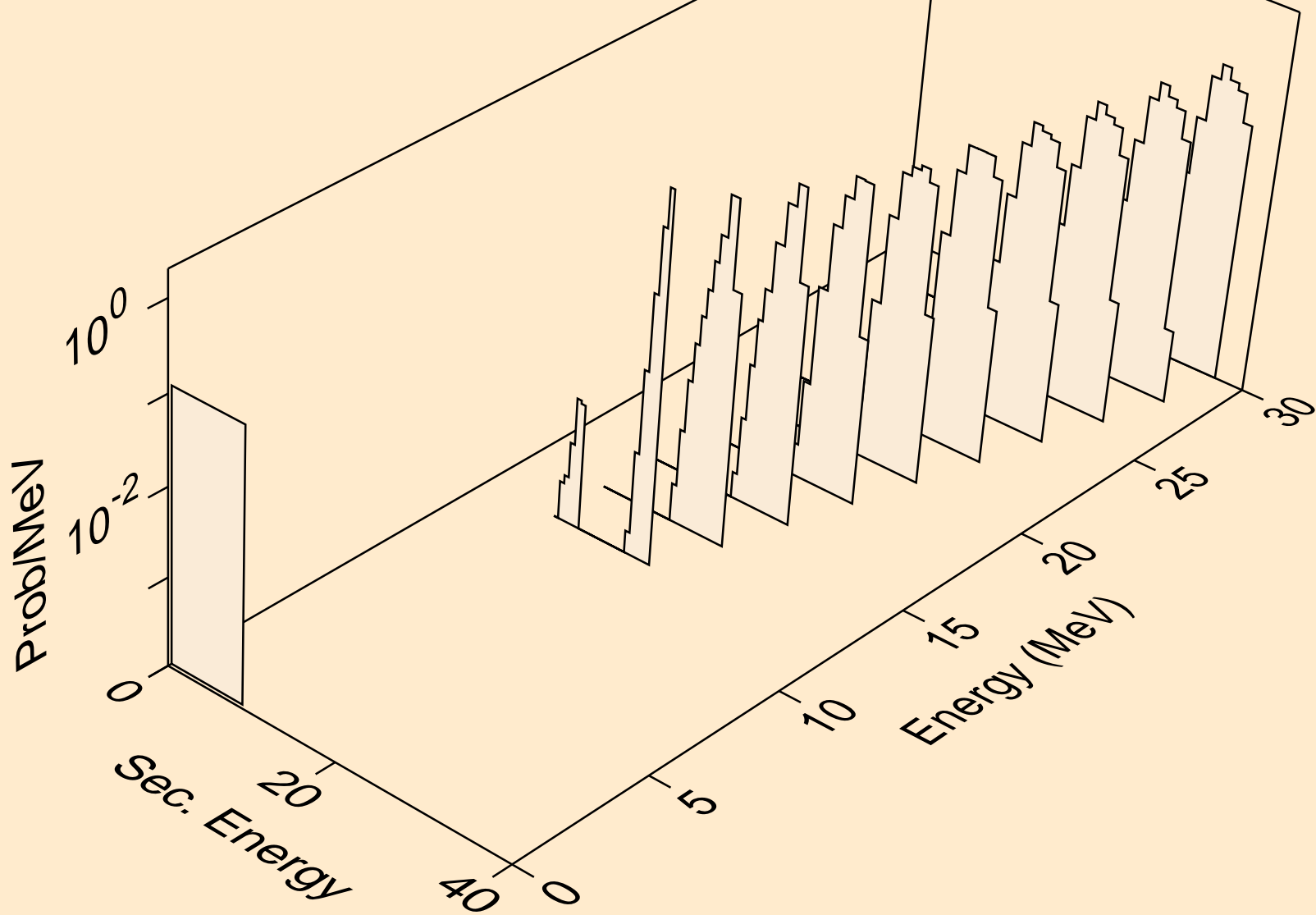
FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,t)



FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



FM253 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)

