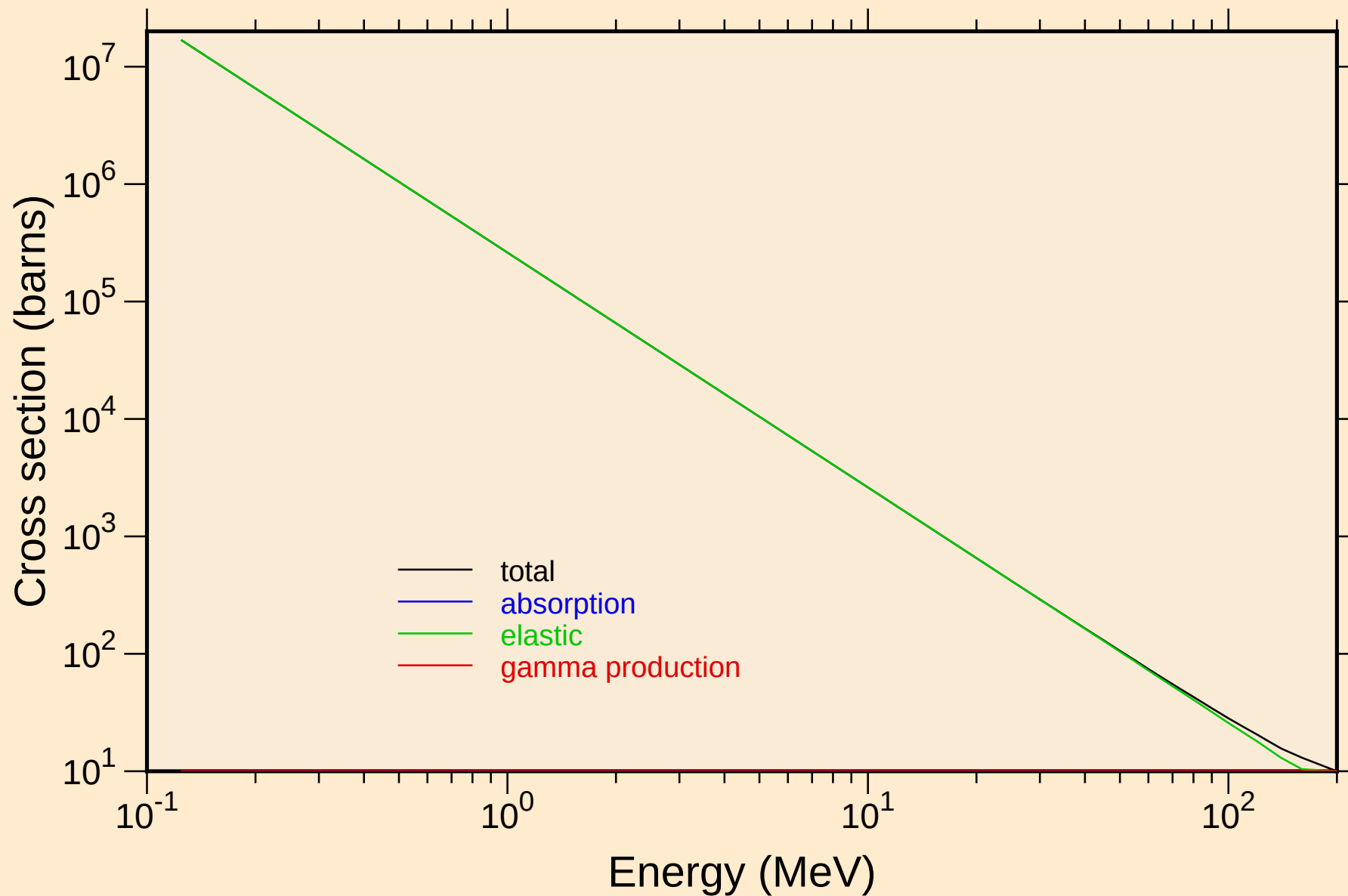


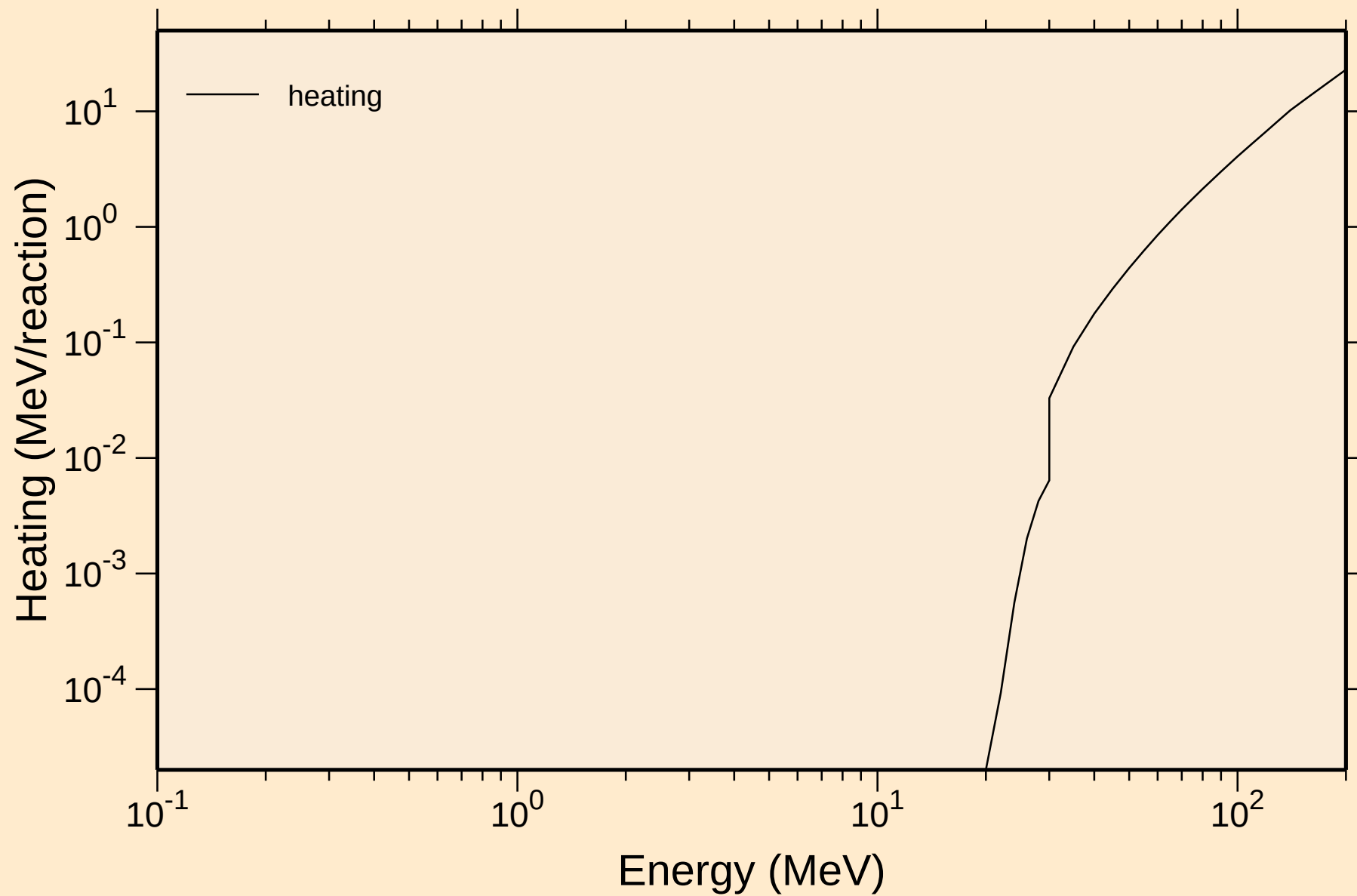
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



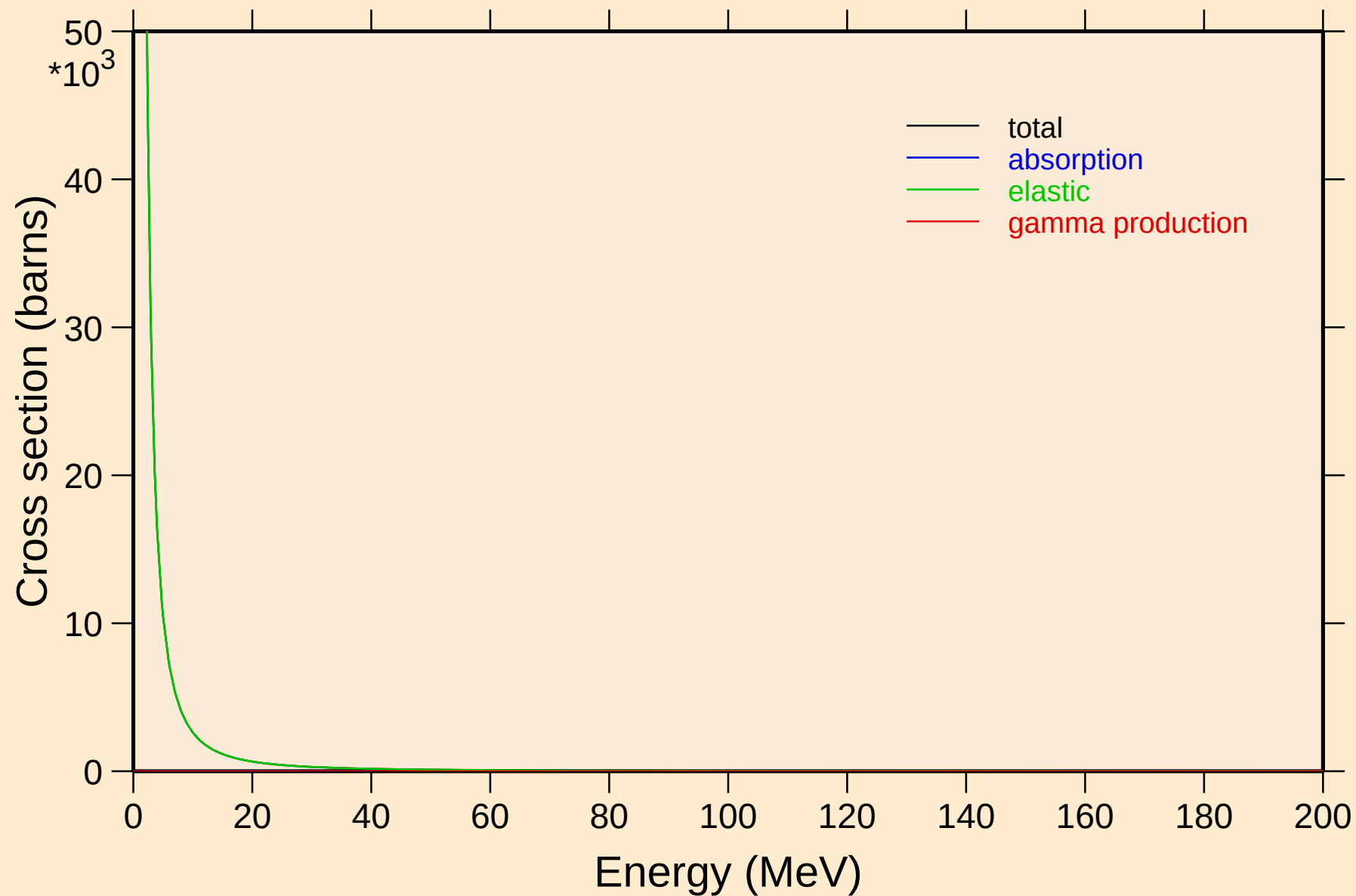
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



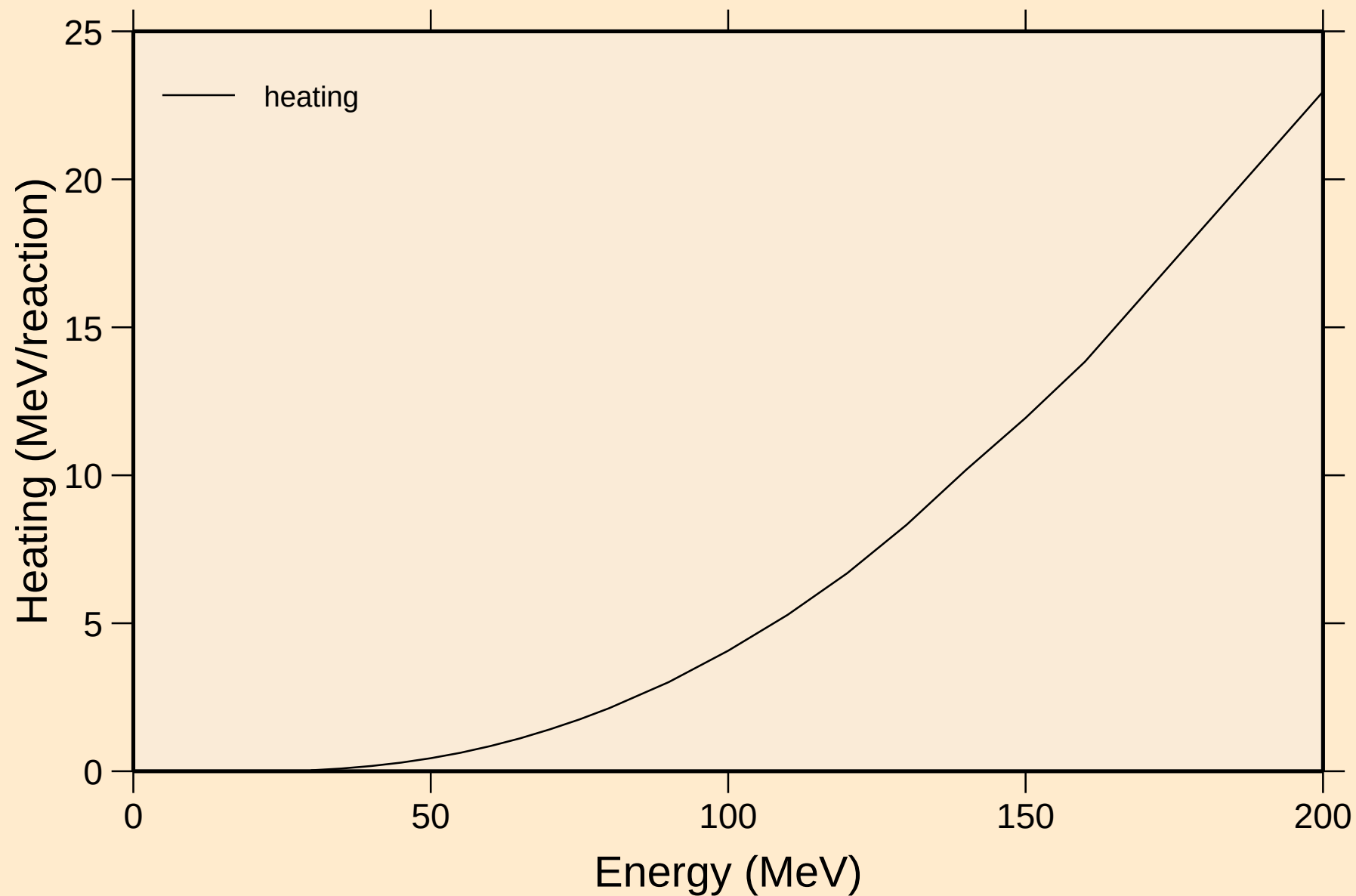
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



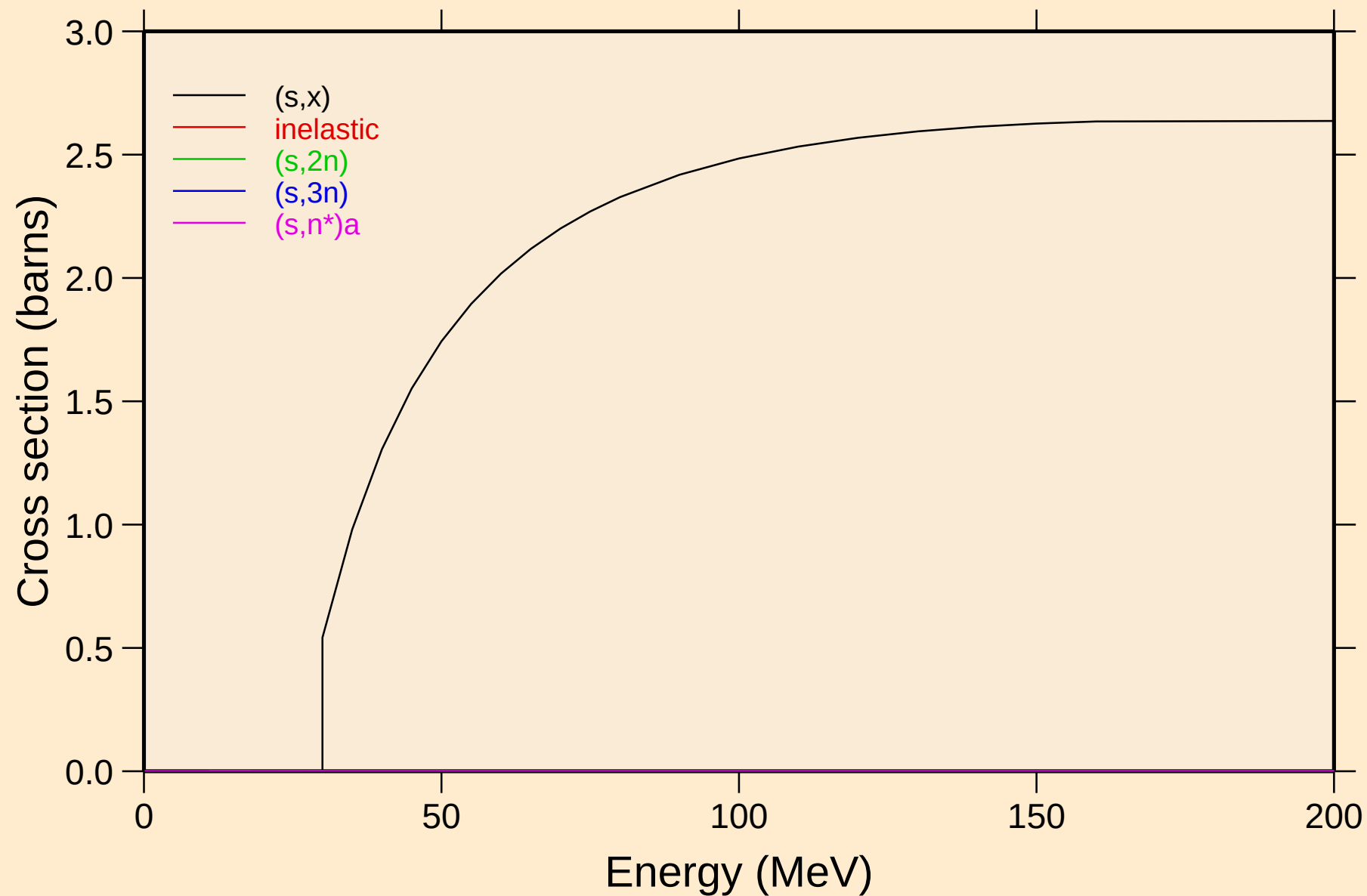
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



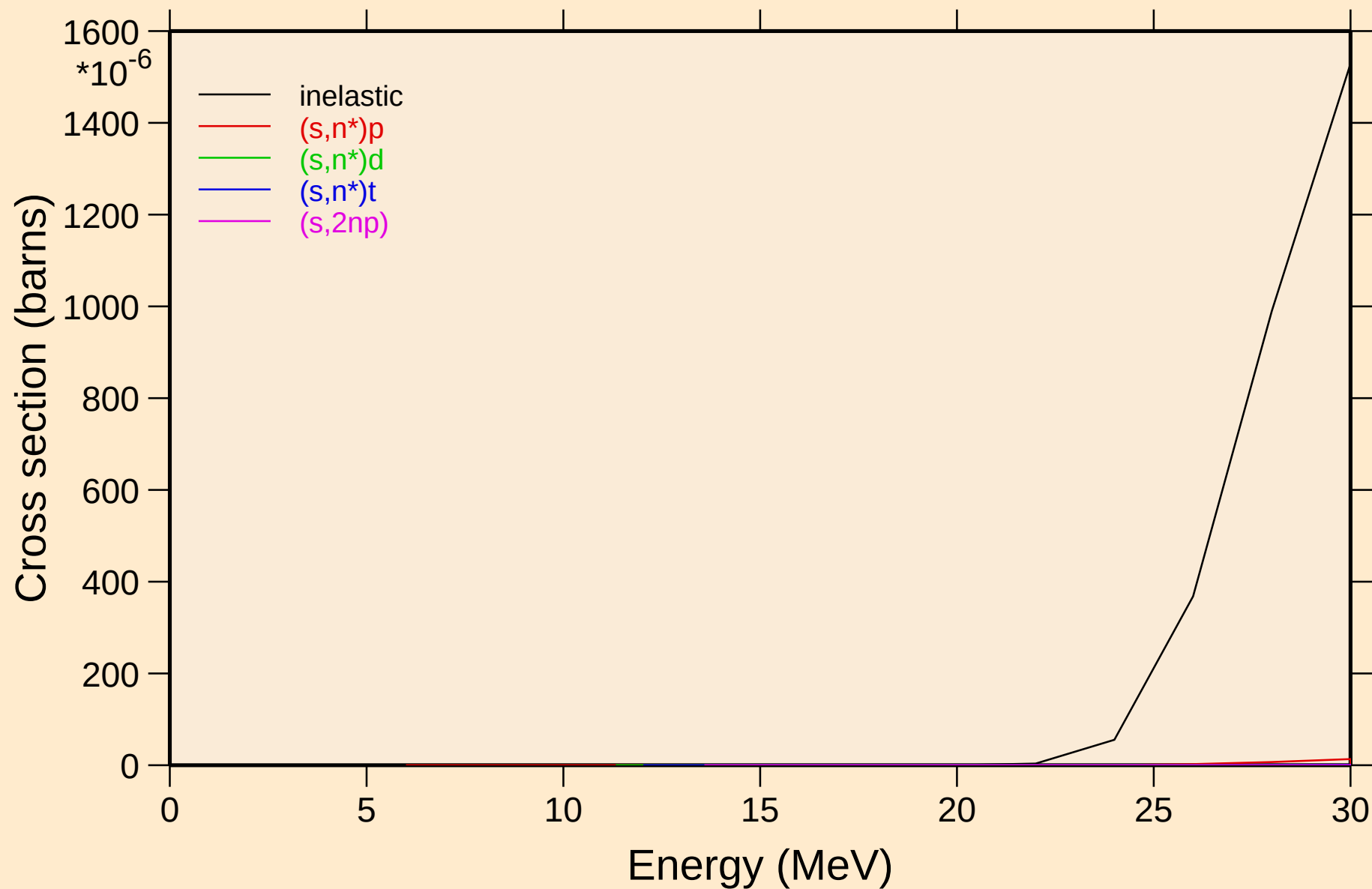
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



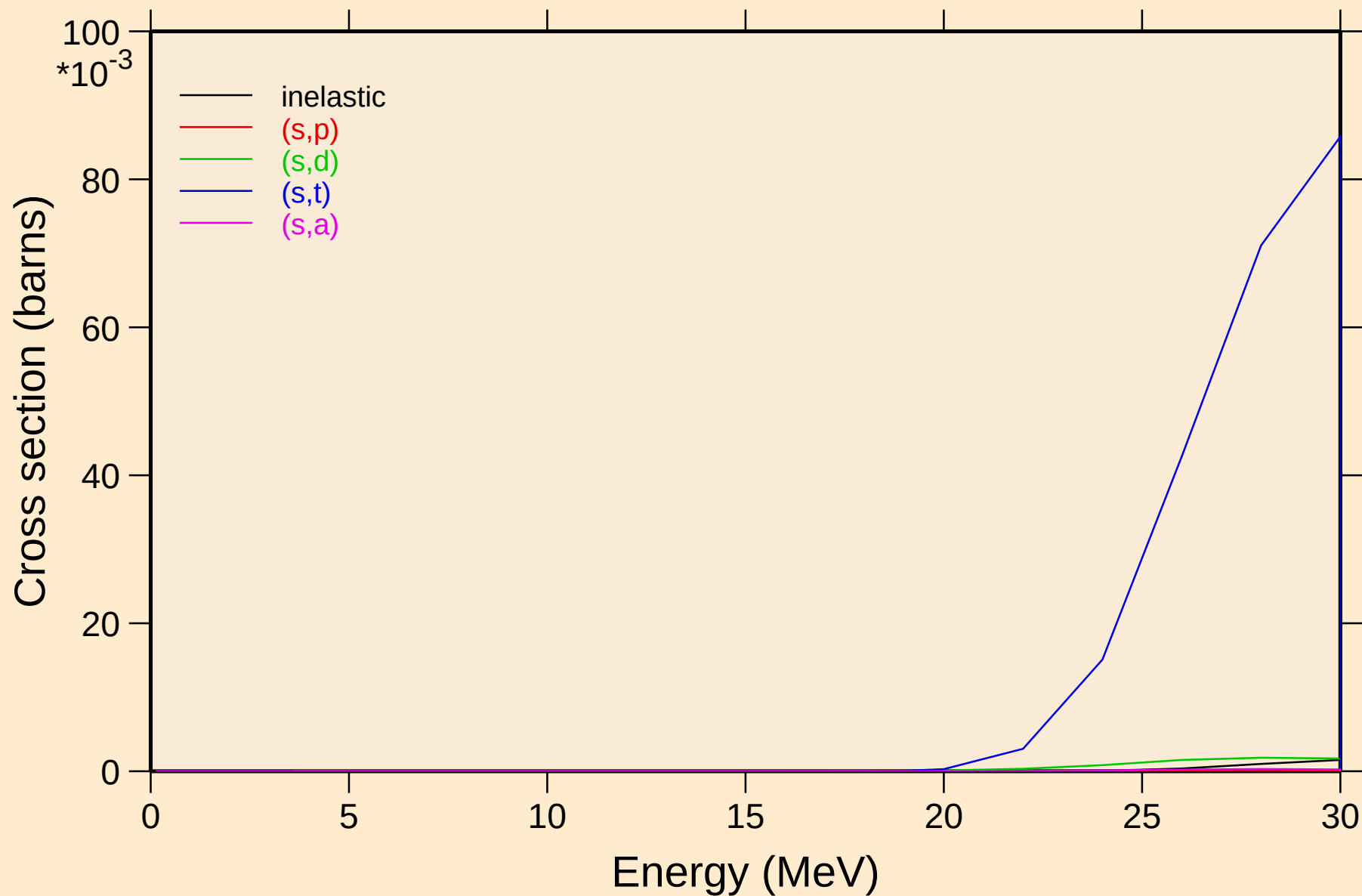
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



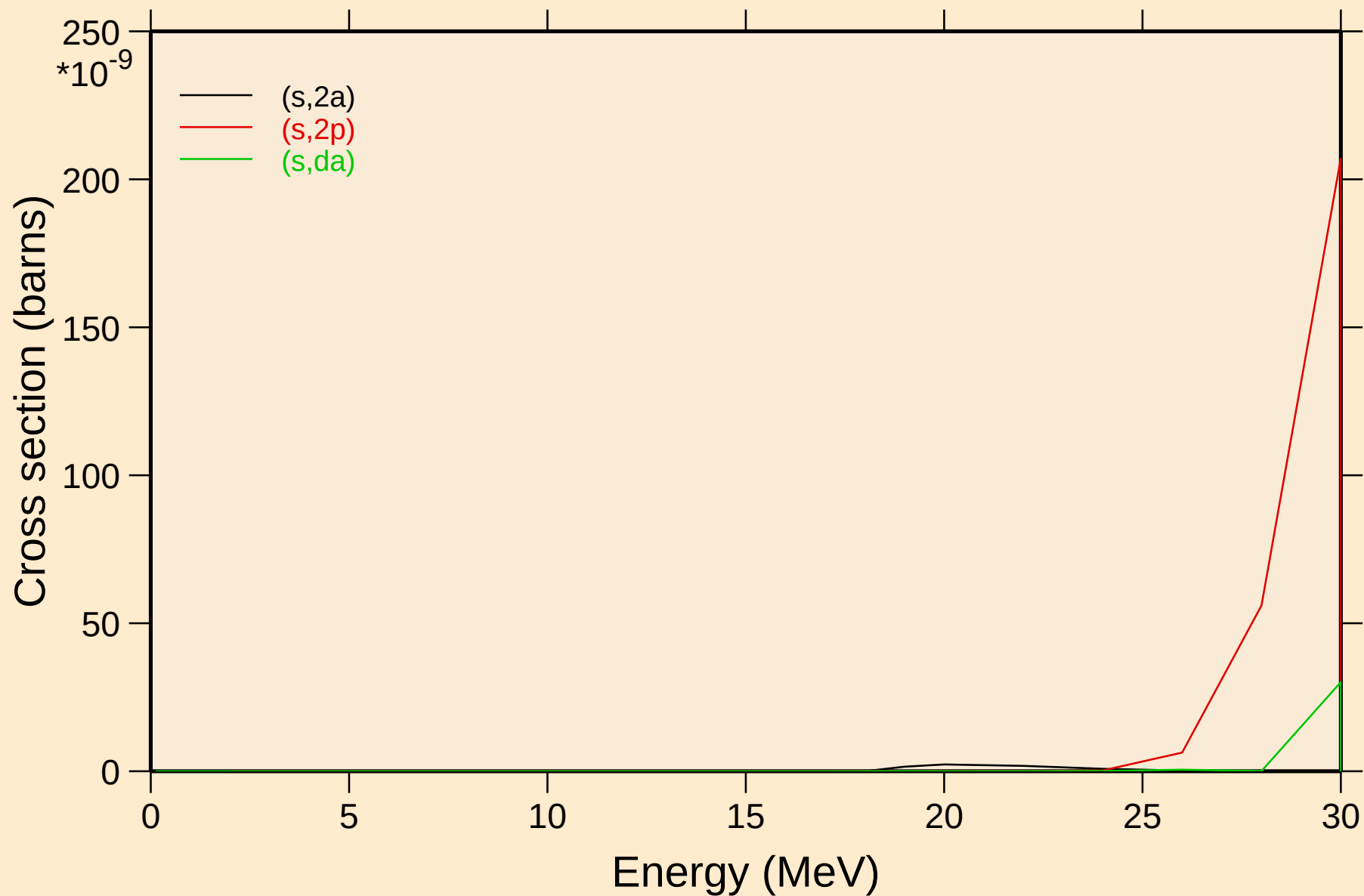
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

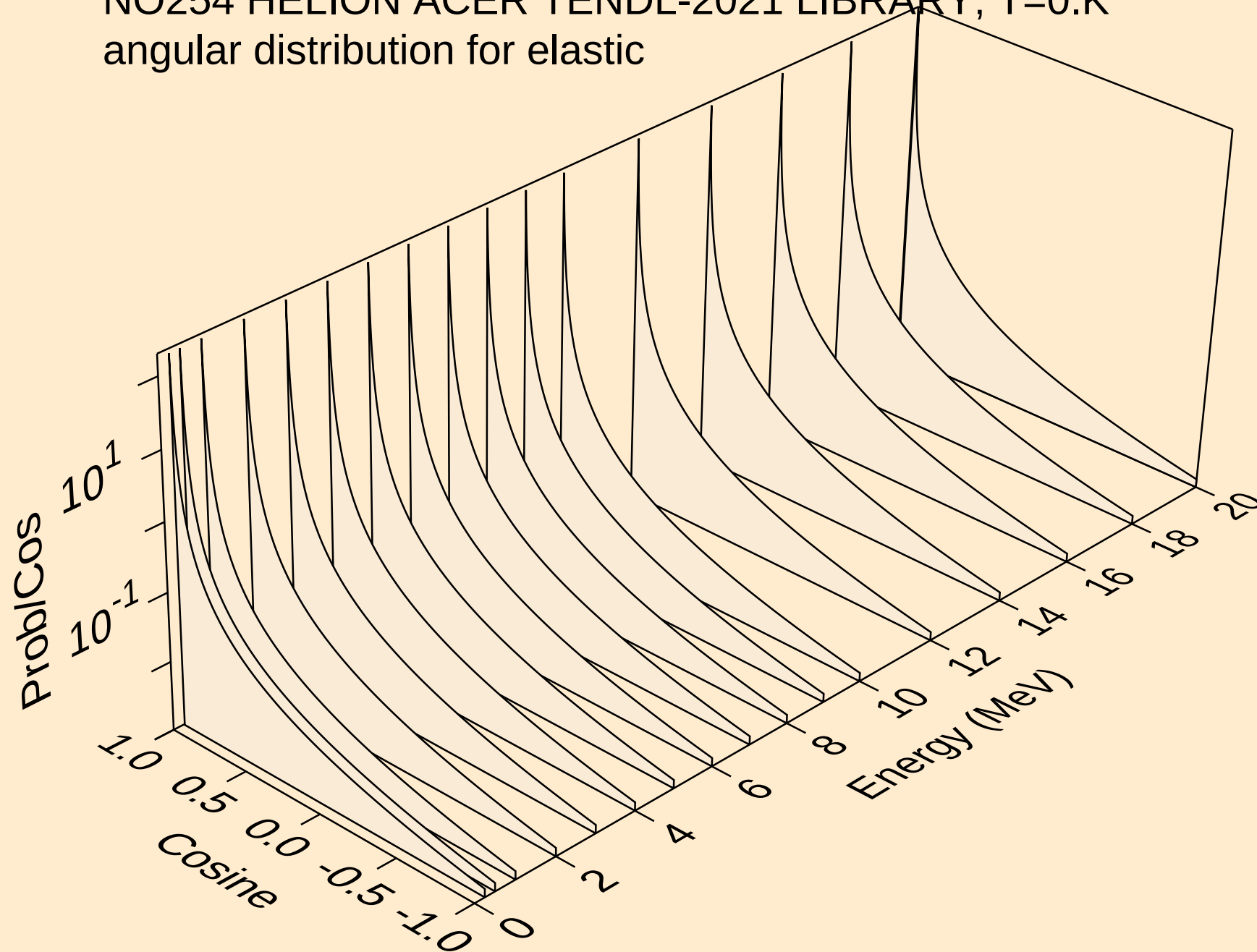


NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

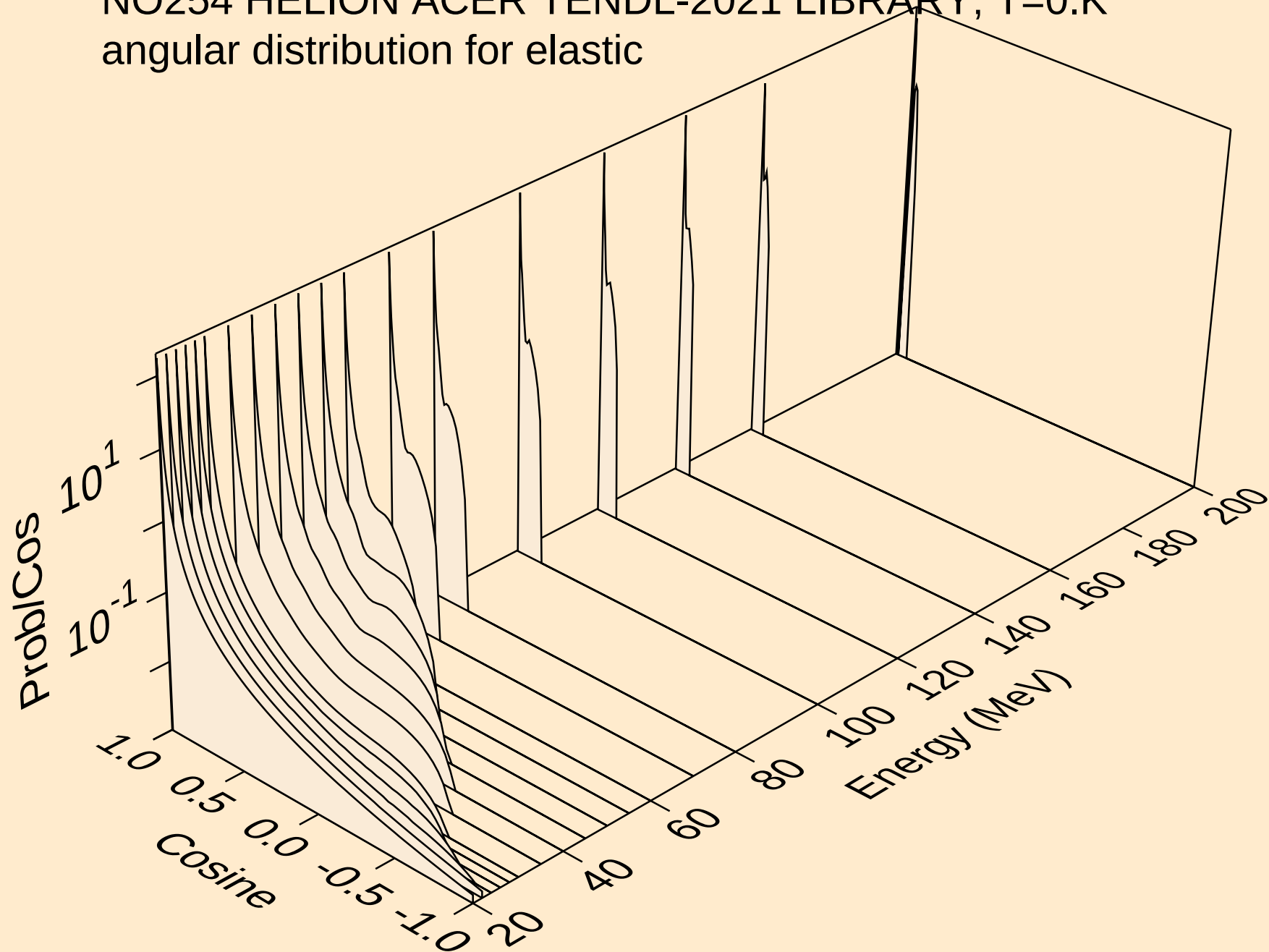
Threshold reactions



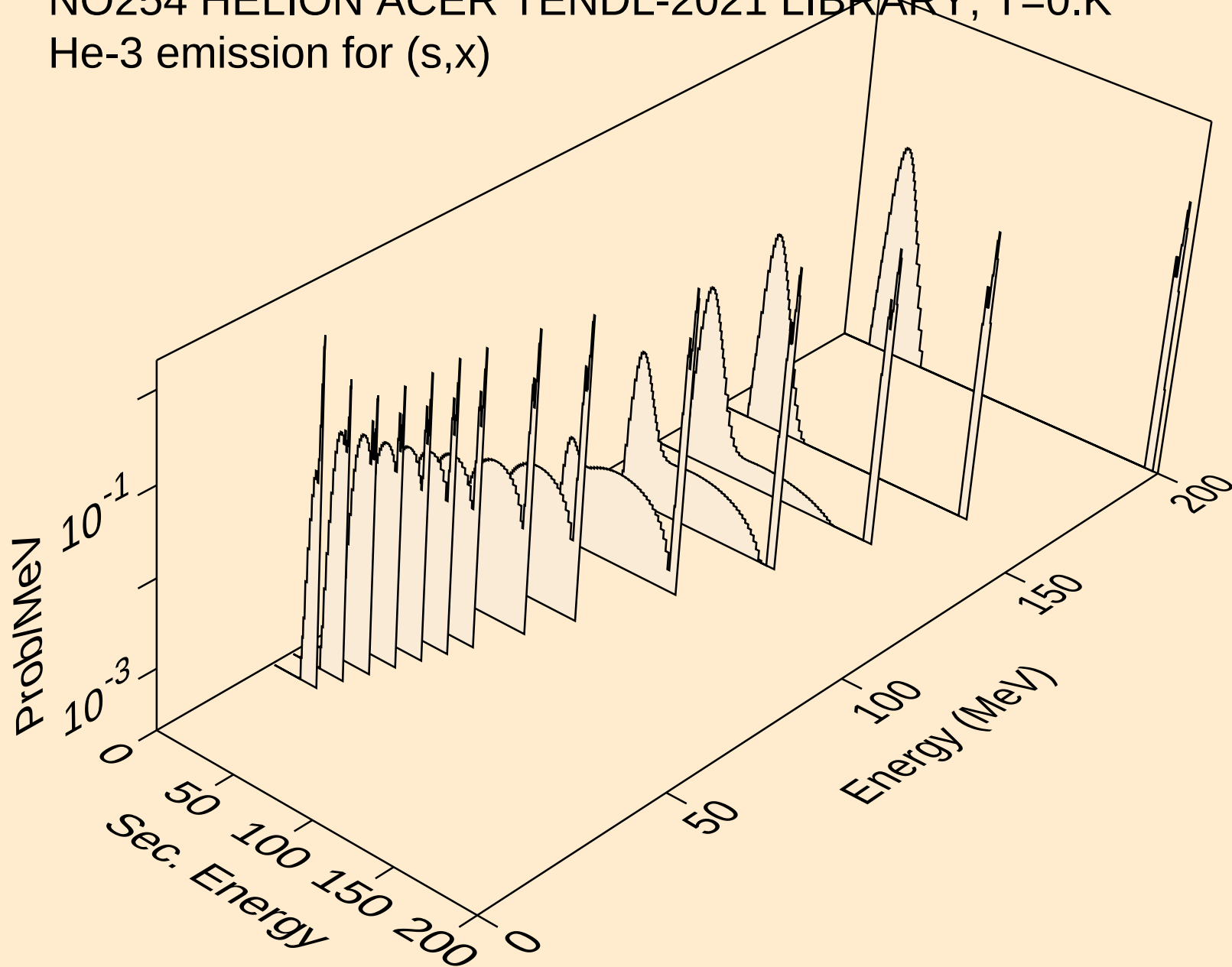
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



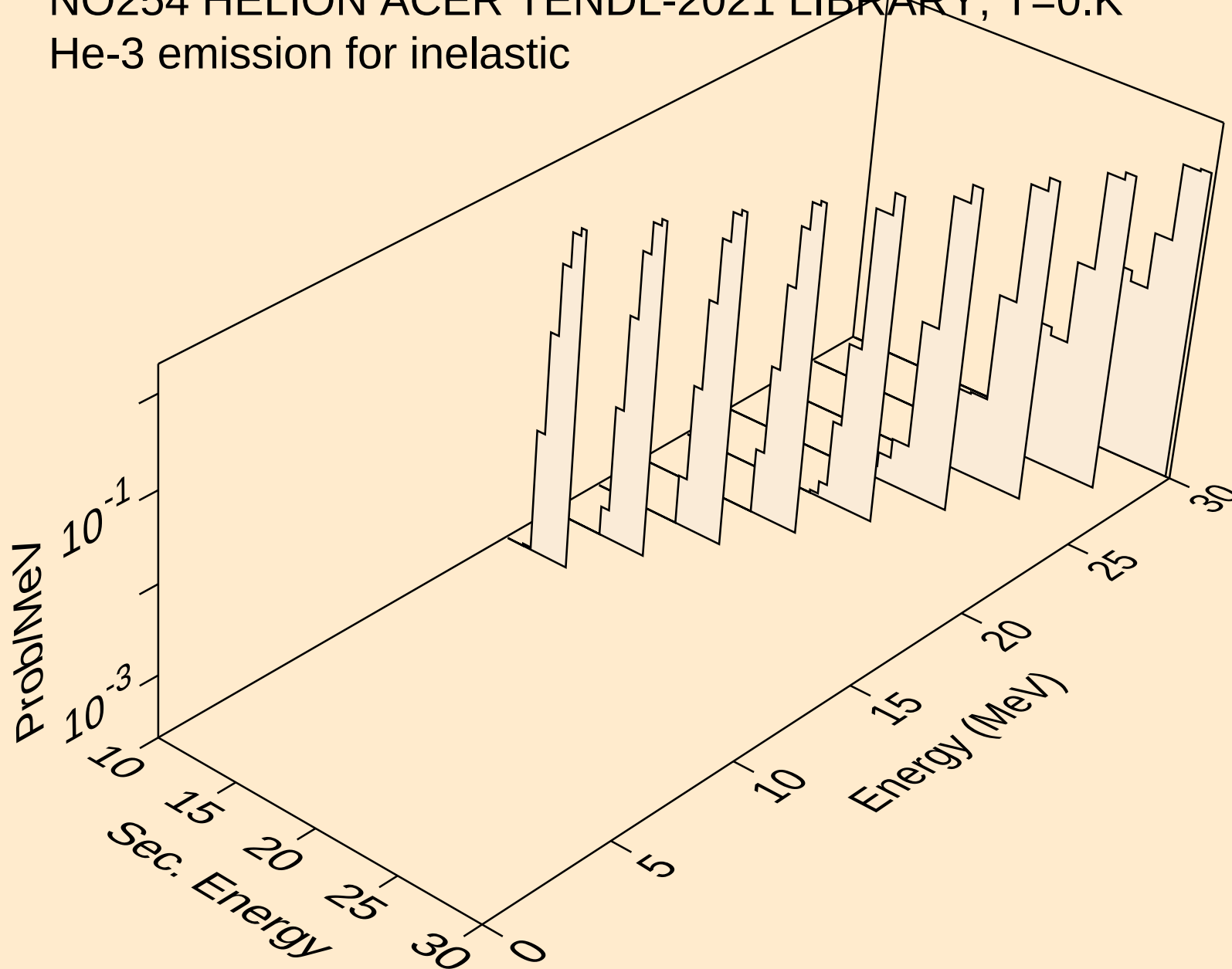
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



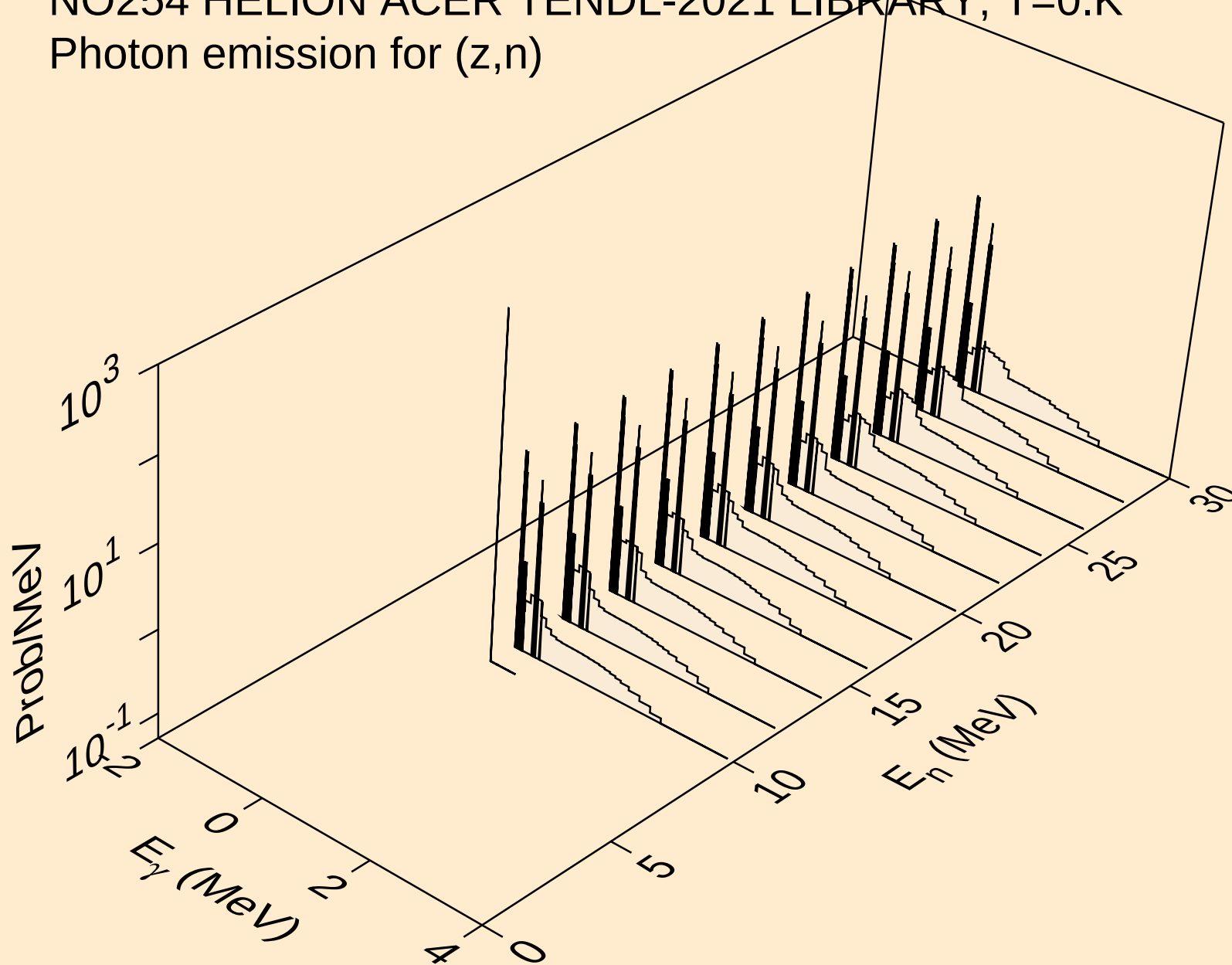
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



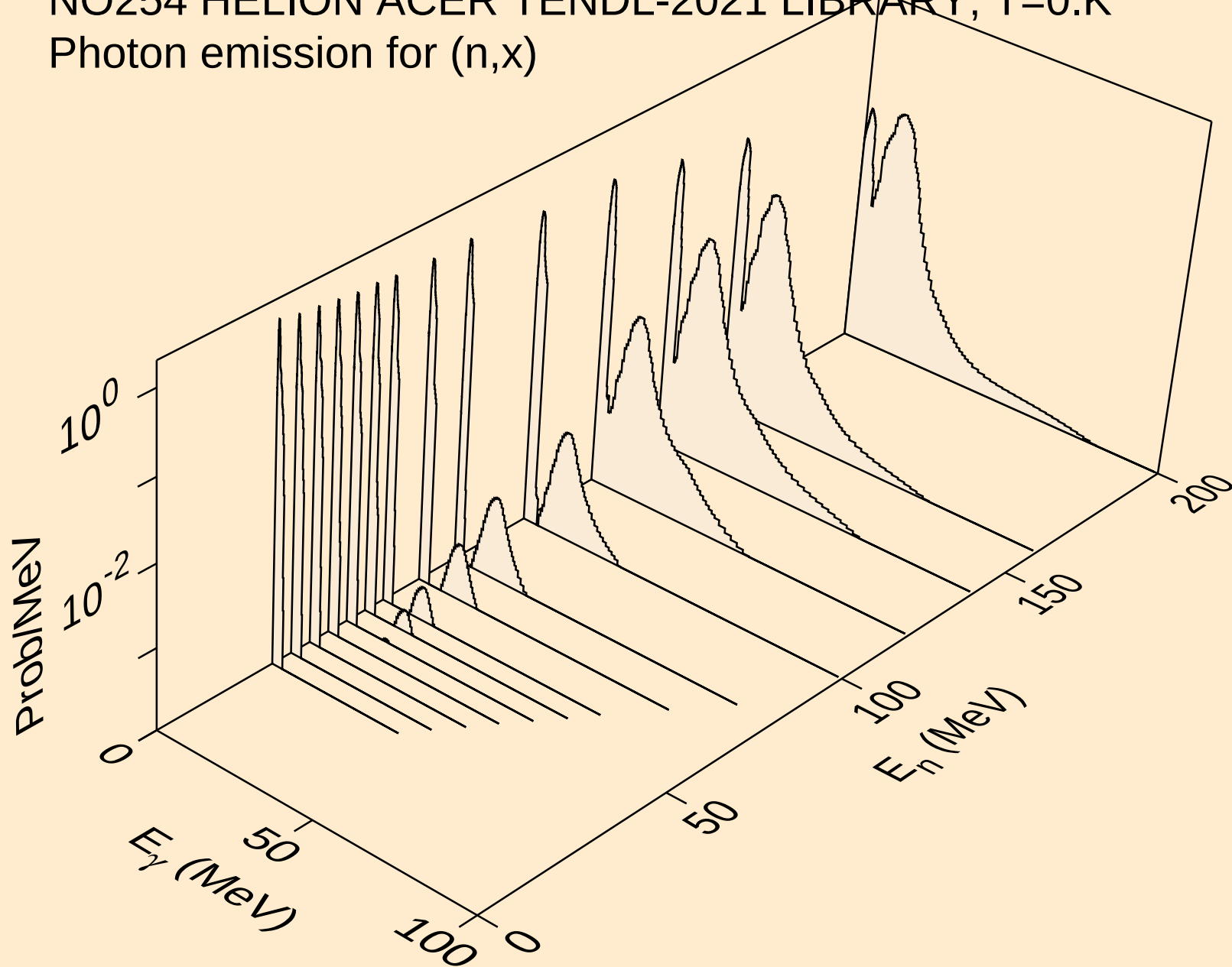
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



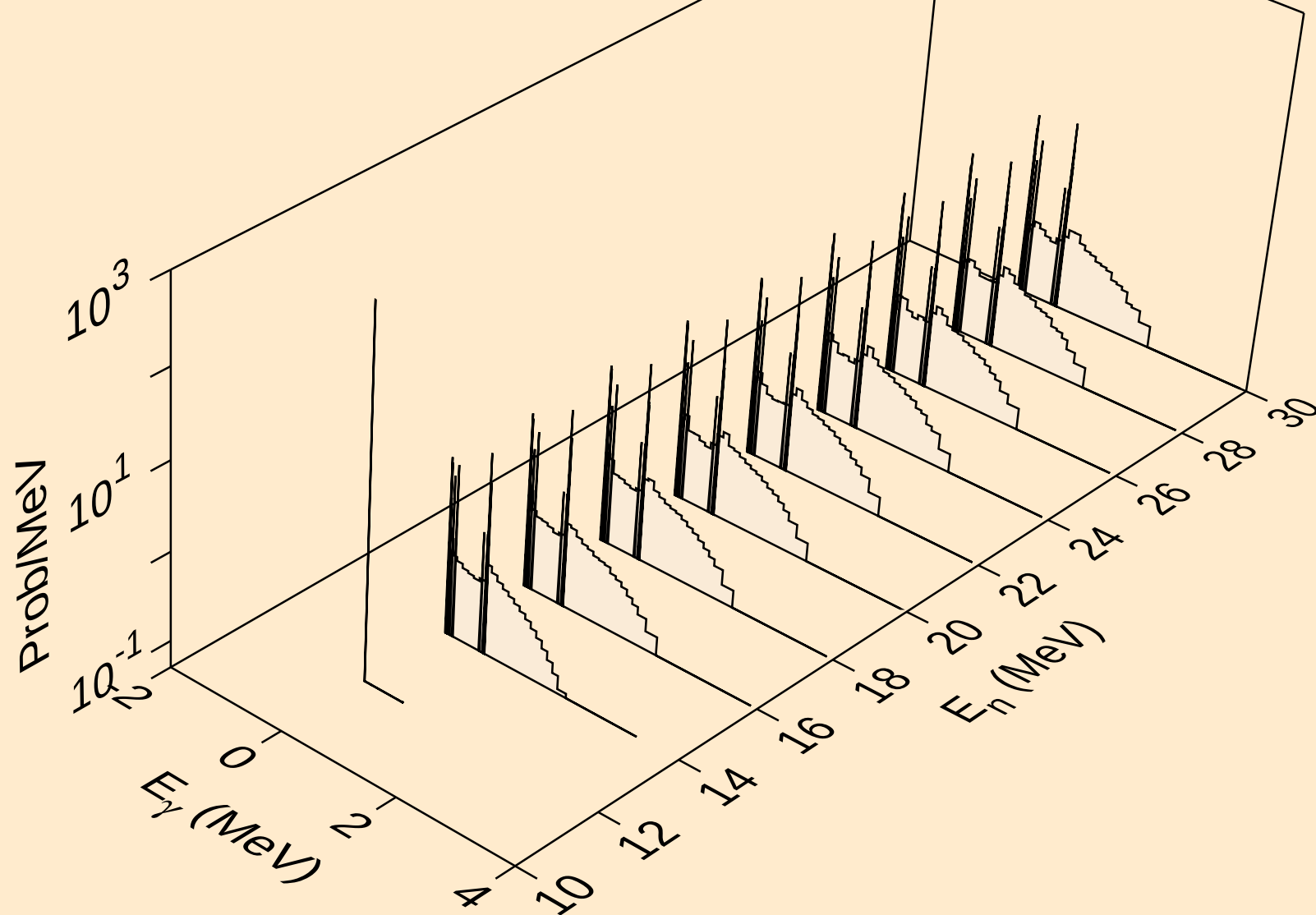
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



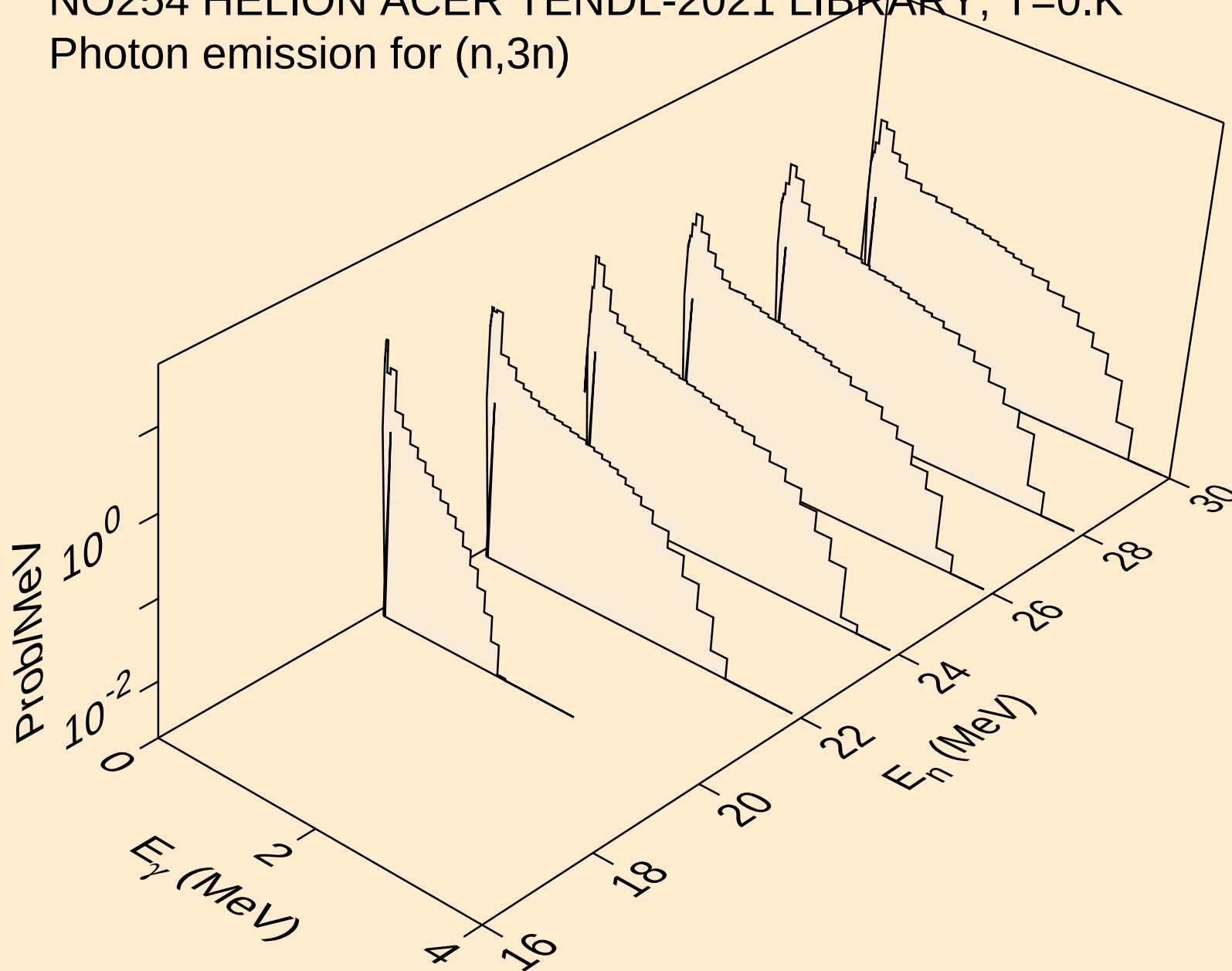
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)

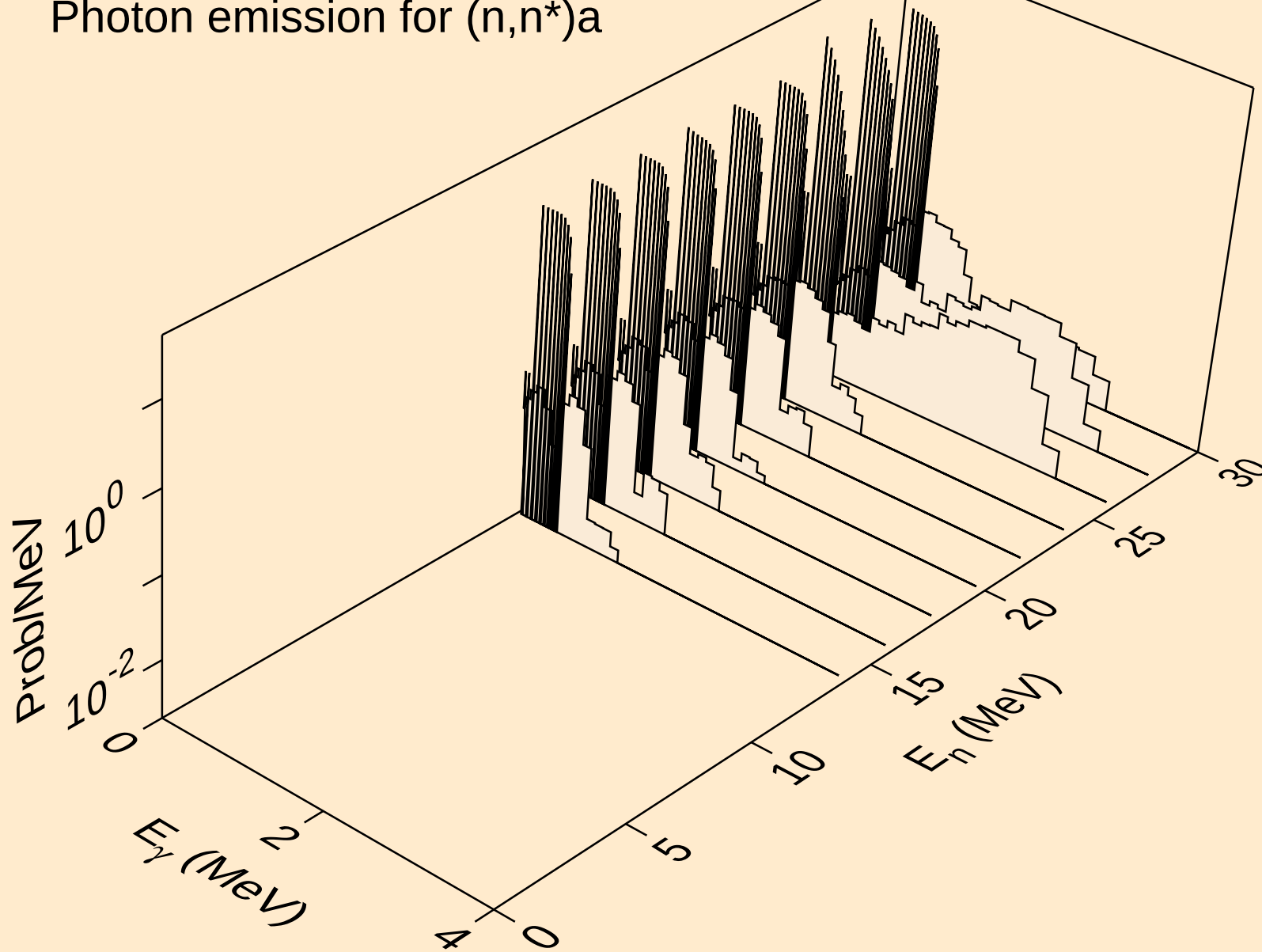


NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)

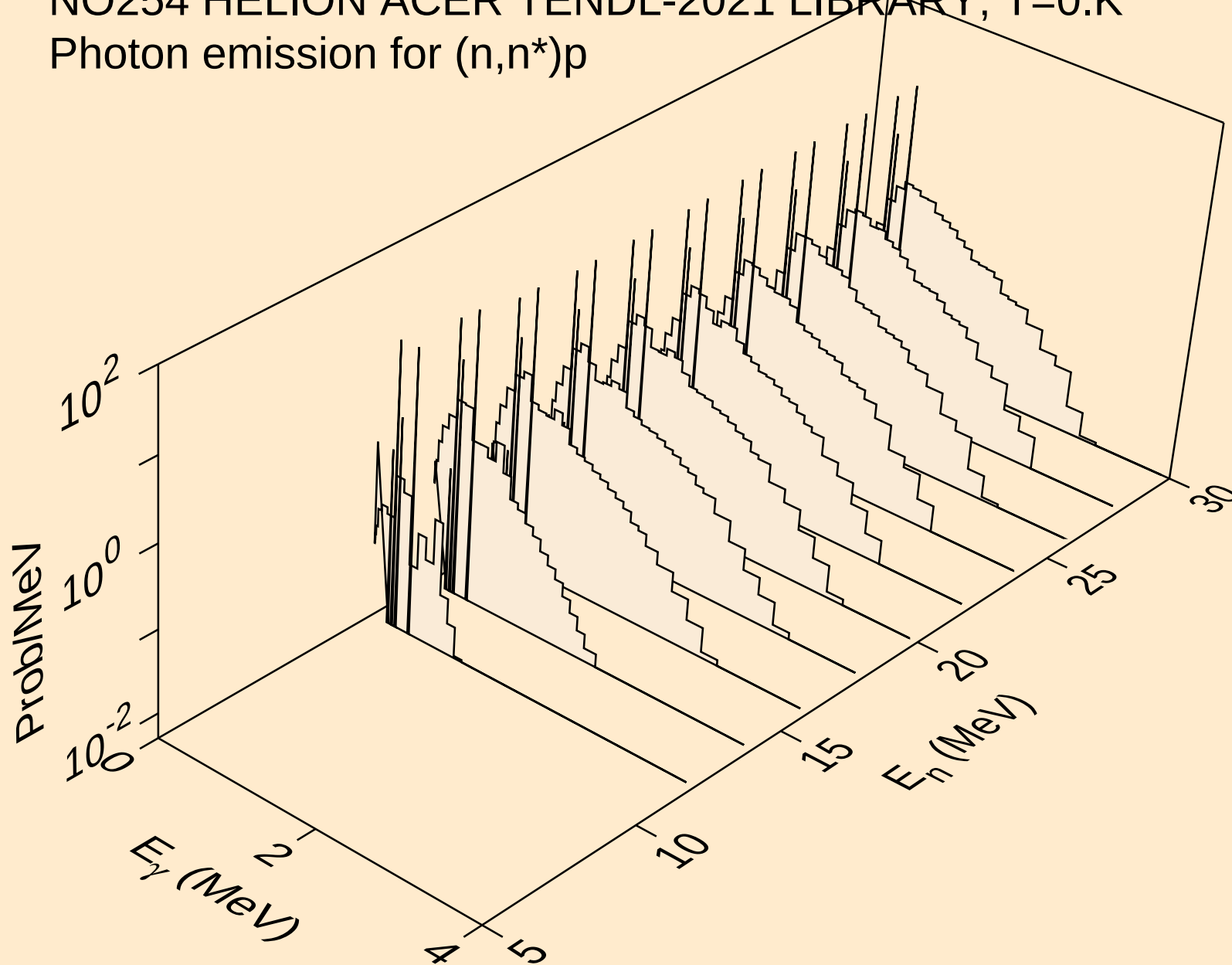


NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

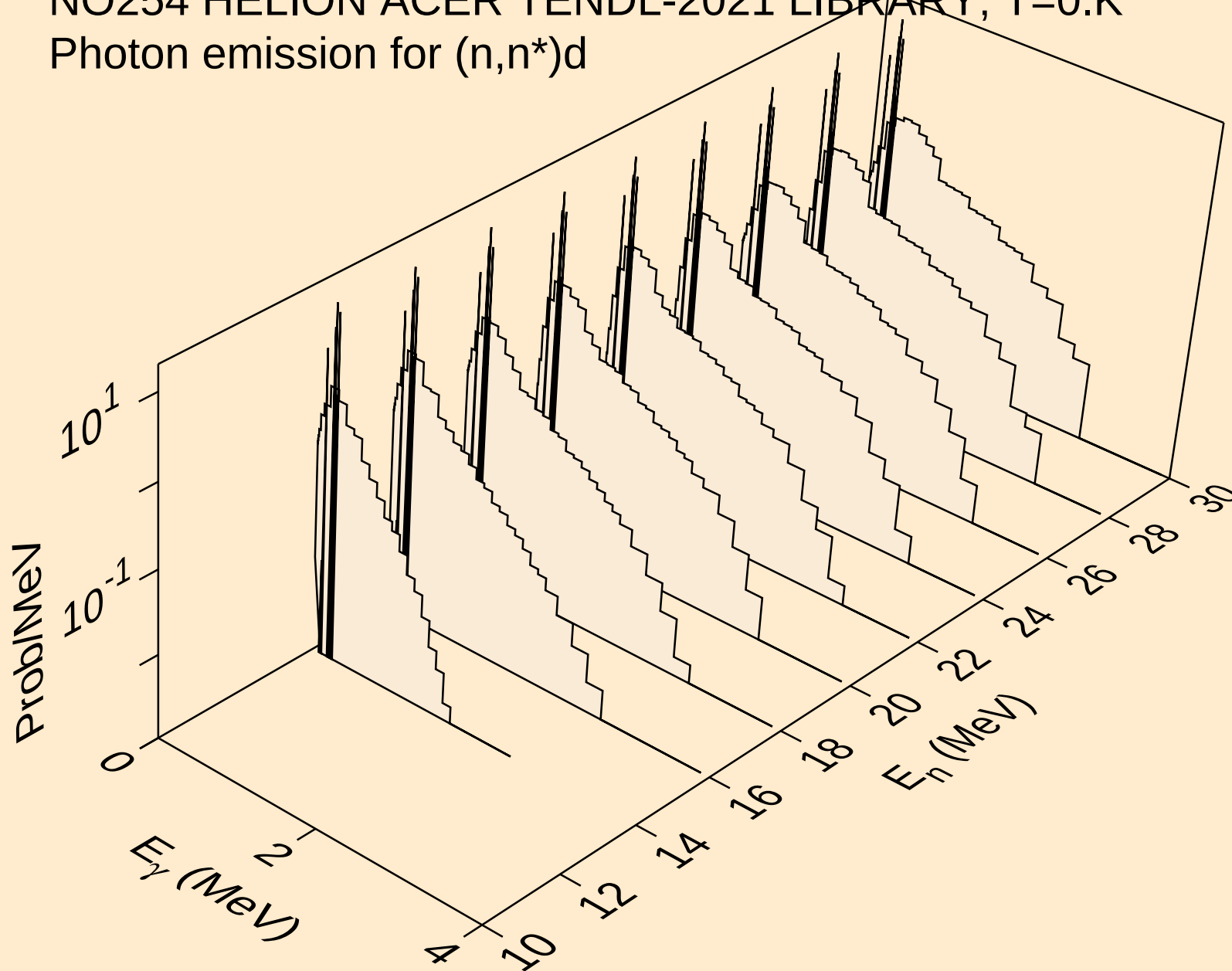
Photon emission for (n,n*)a



NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p

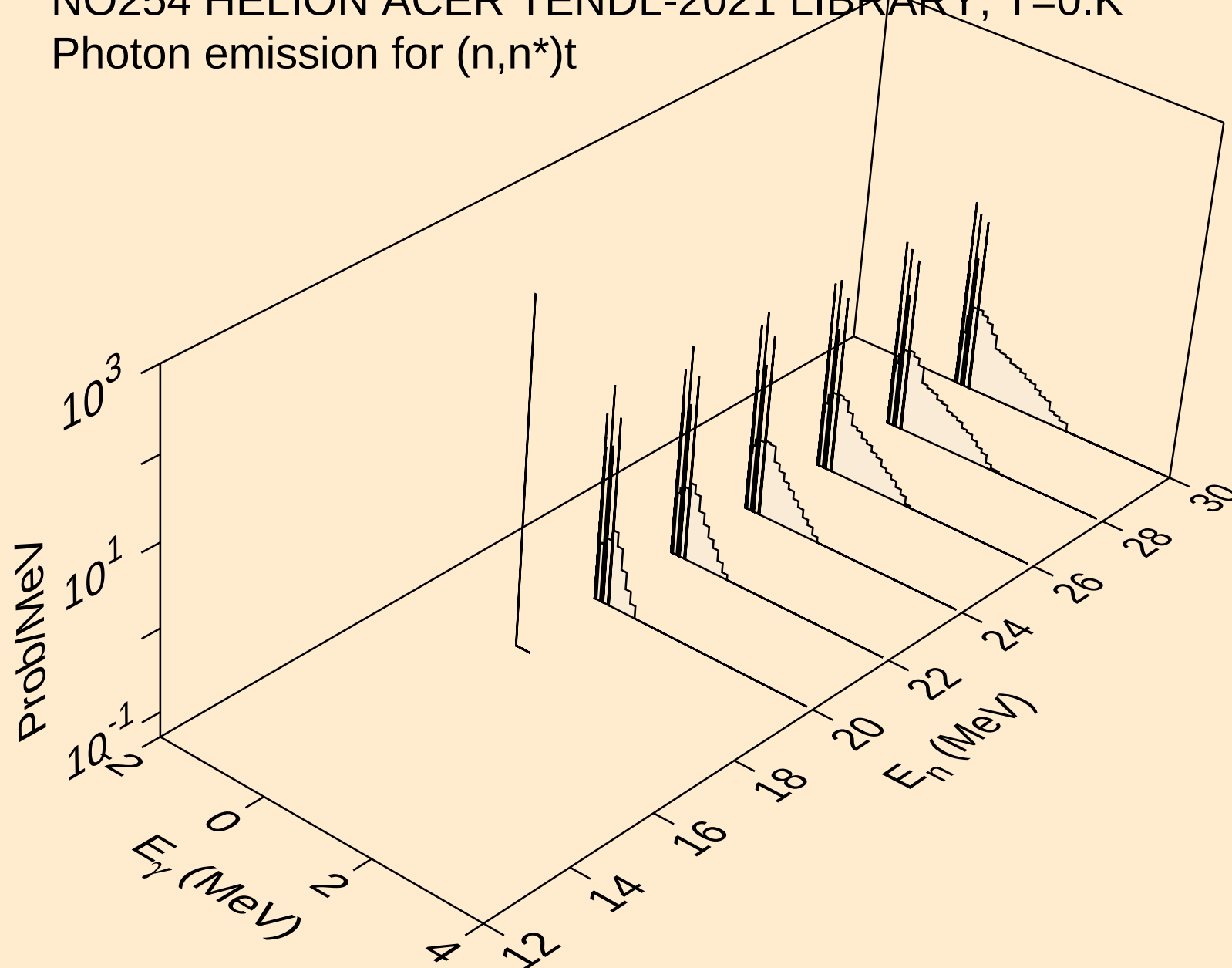


NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d

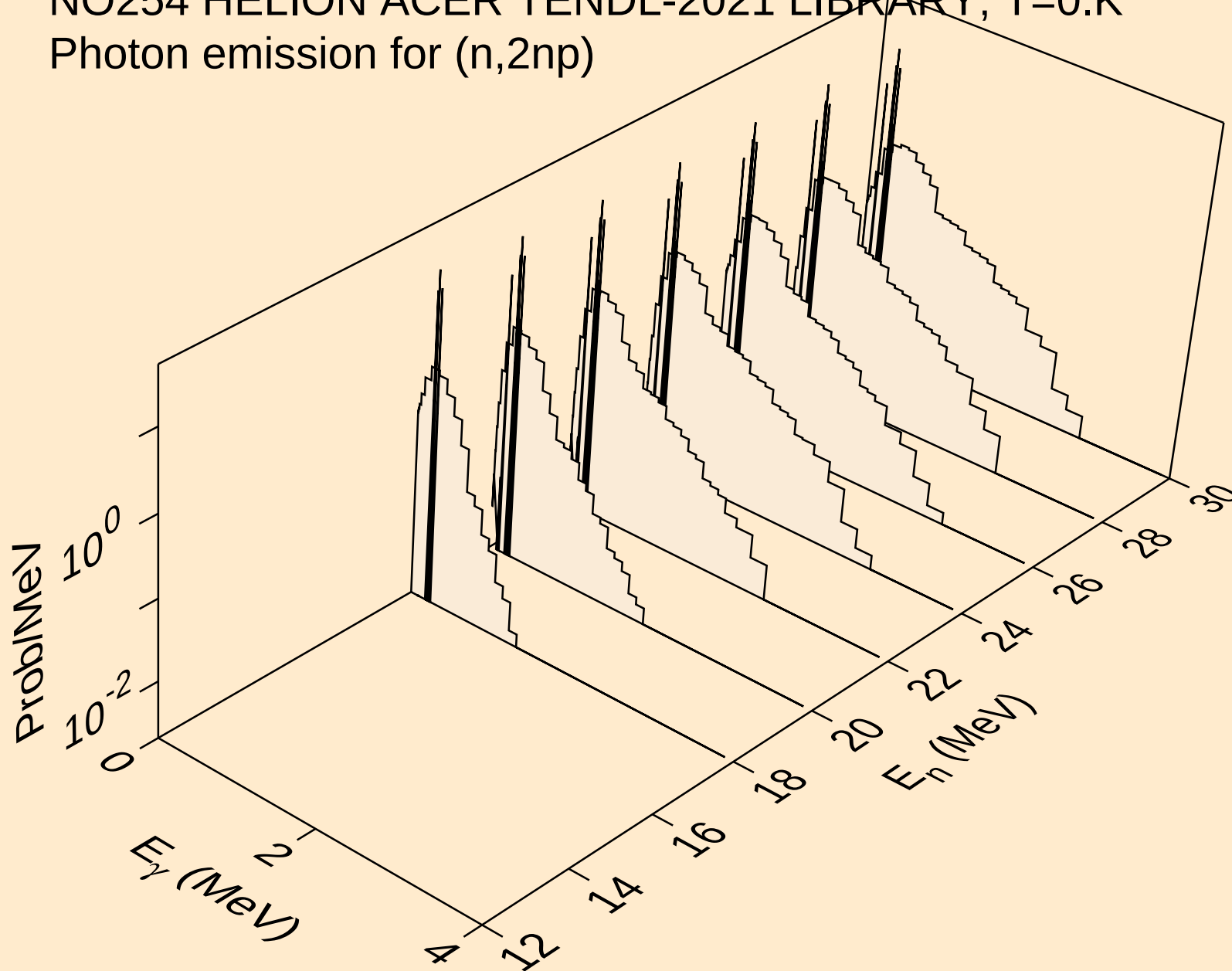


NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

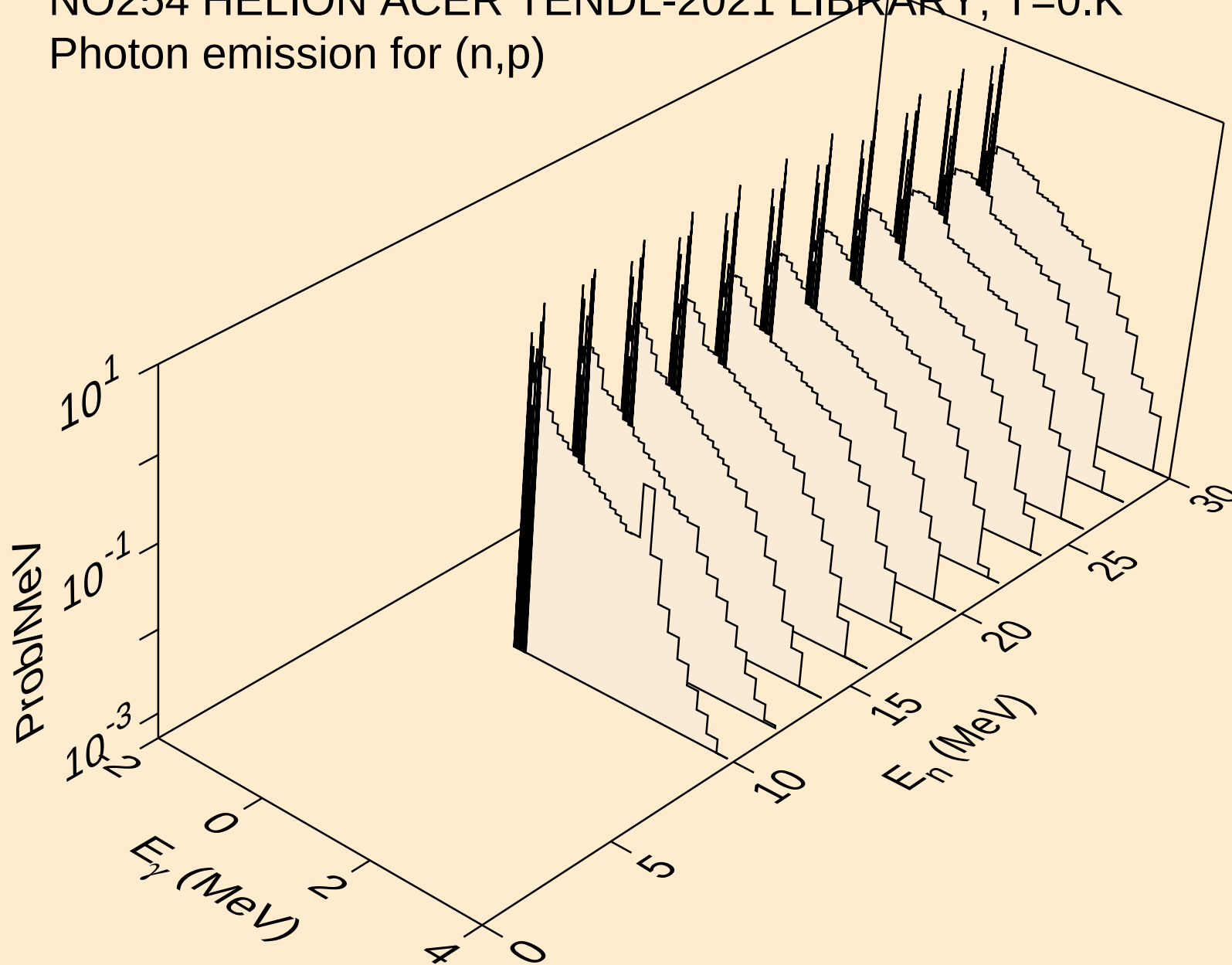
Photon emission for (n,n*)t



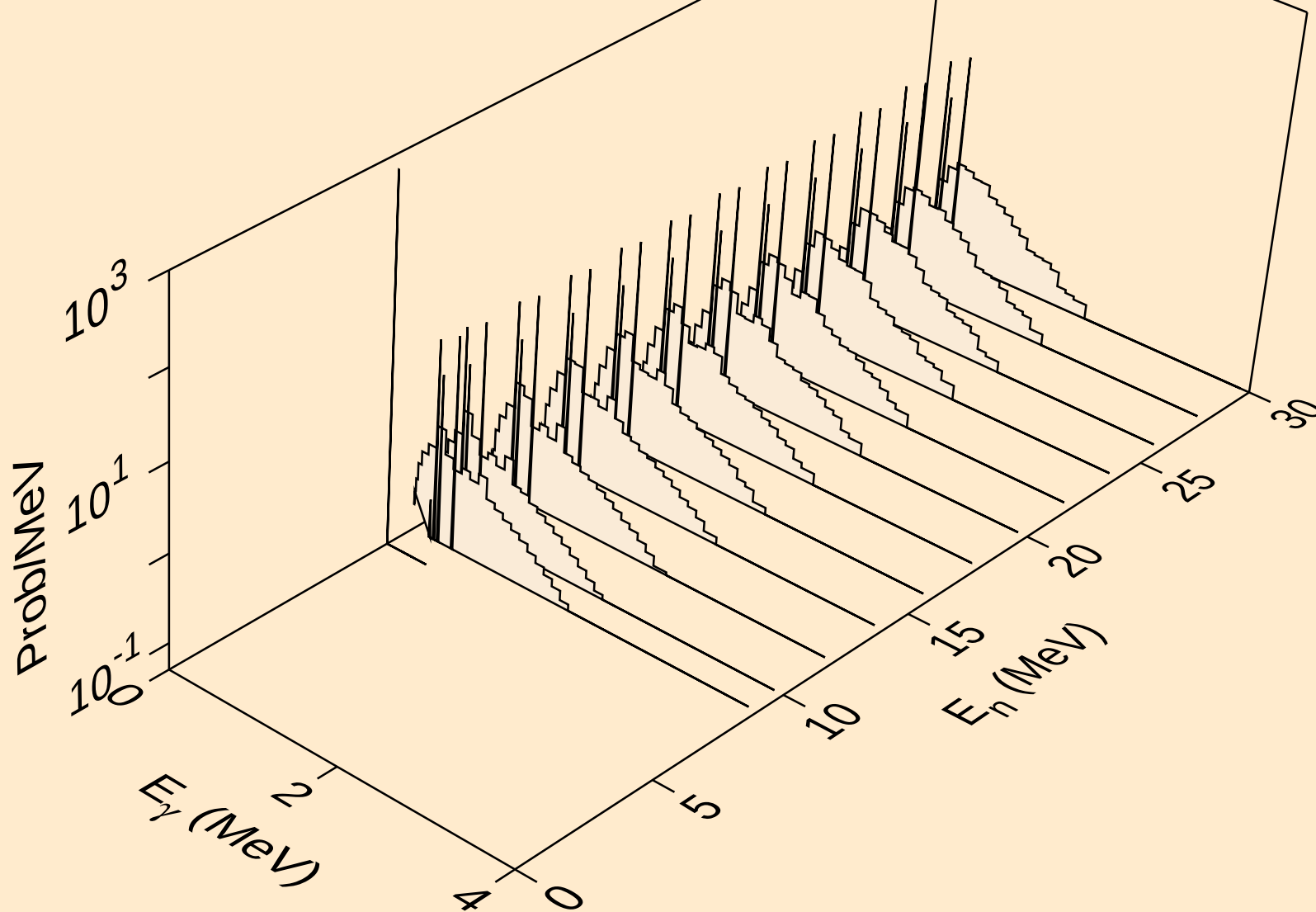
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



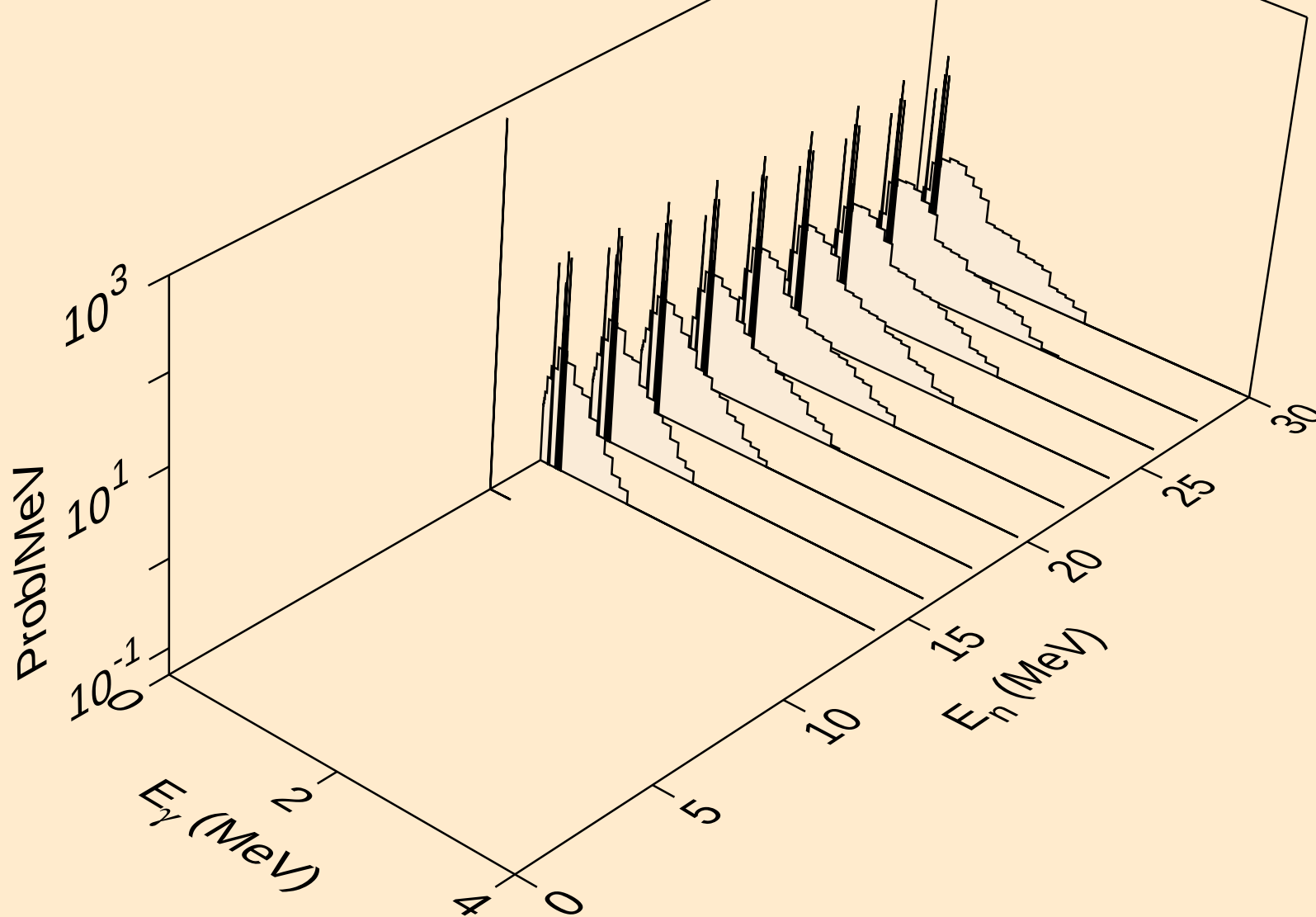
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



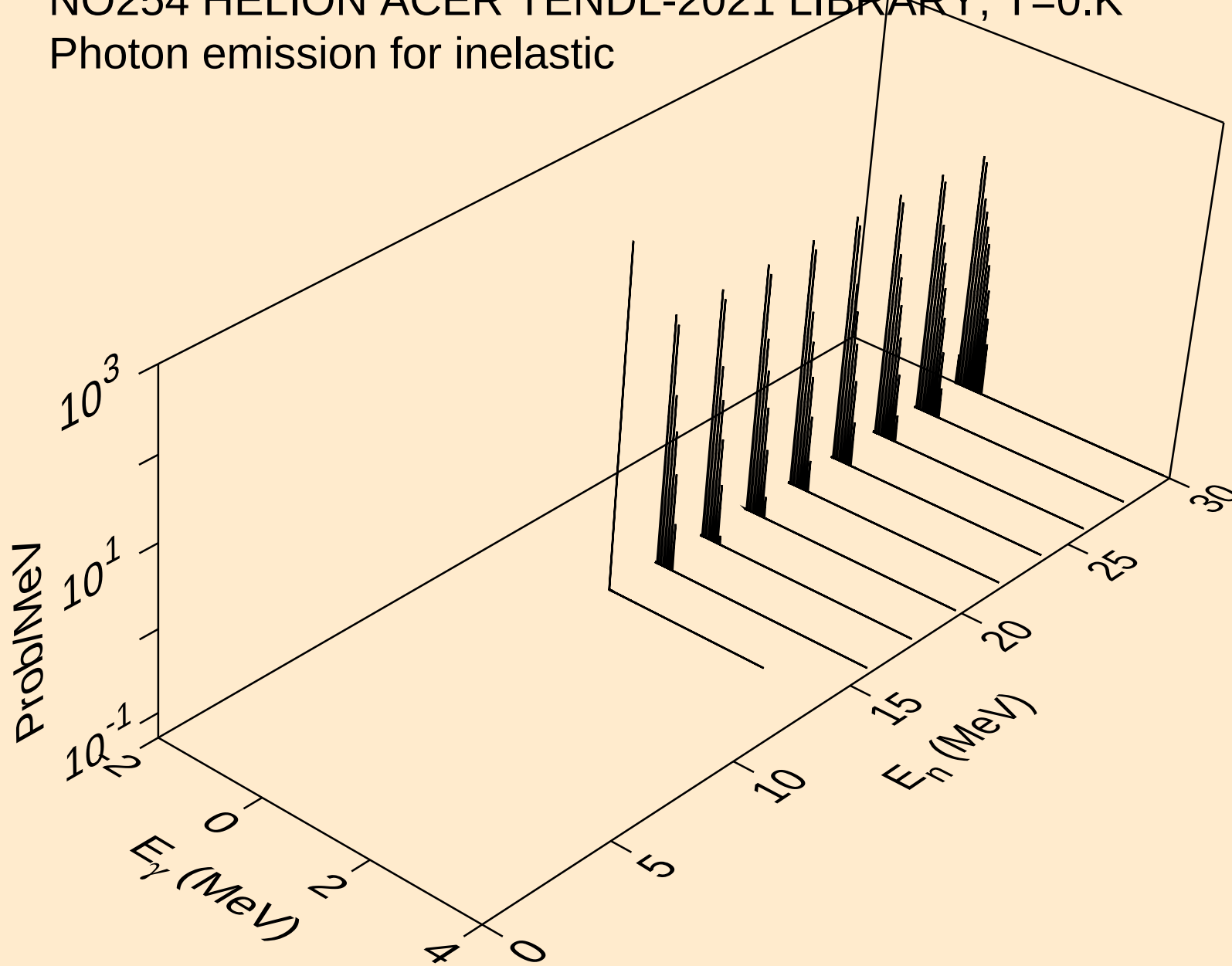
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



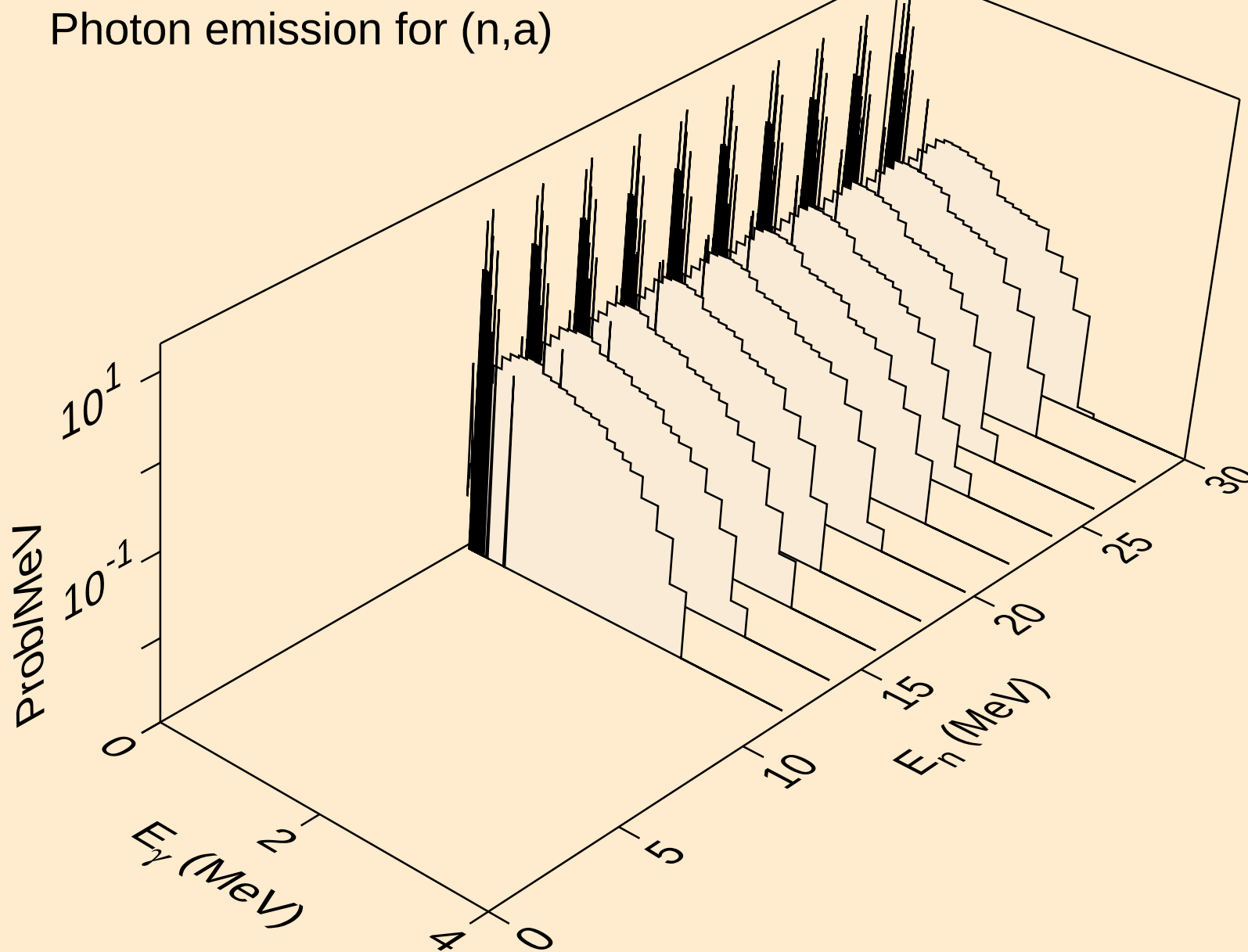
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



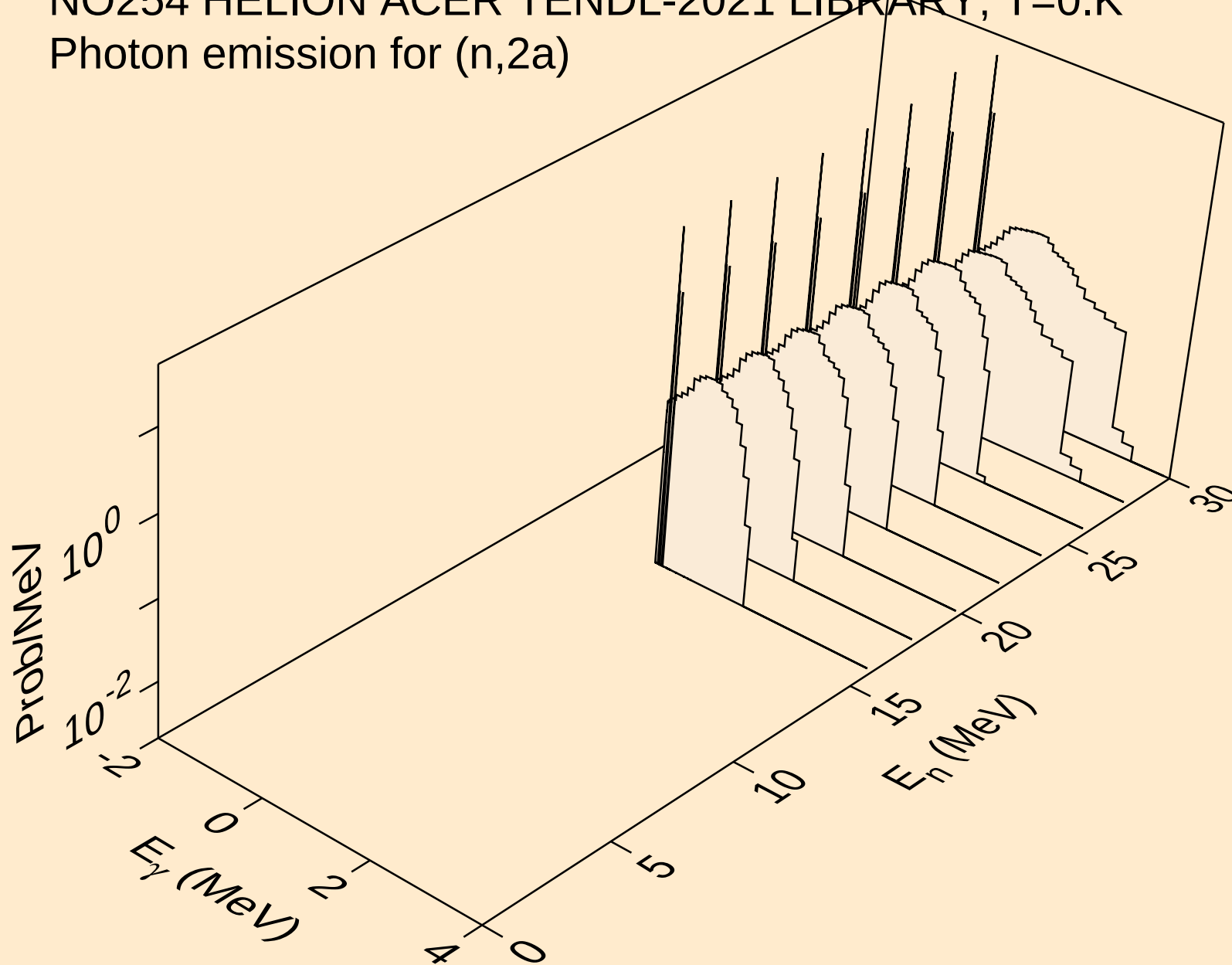
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



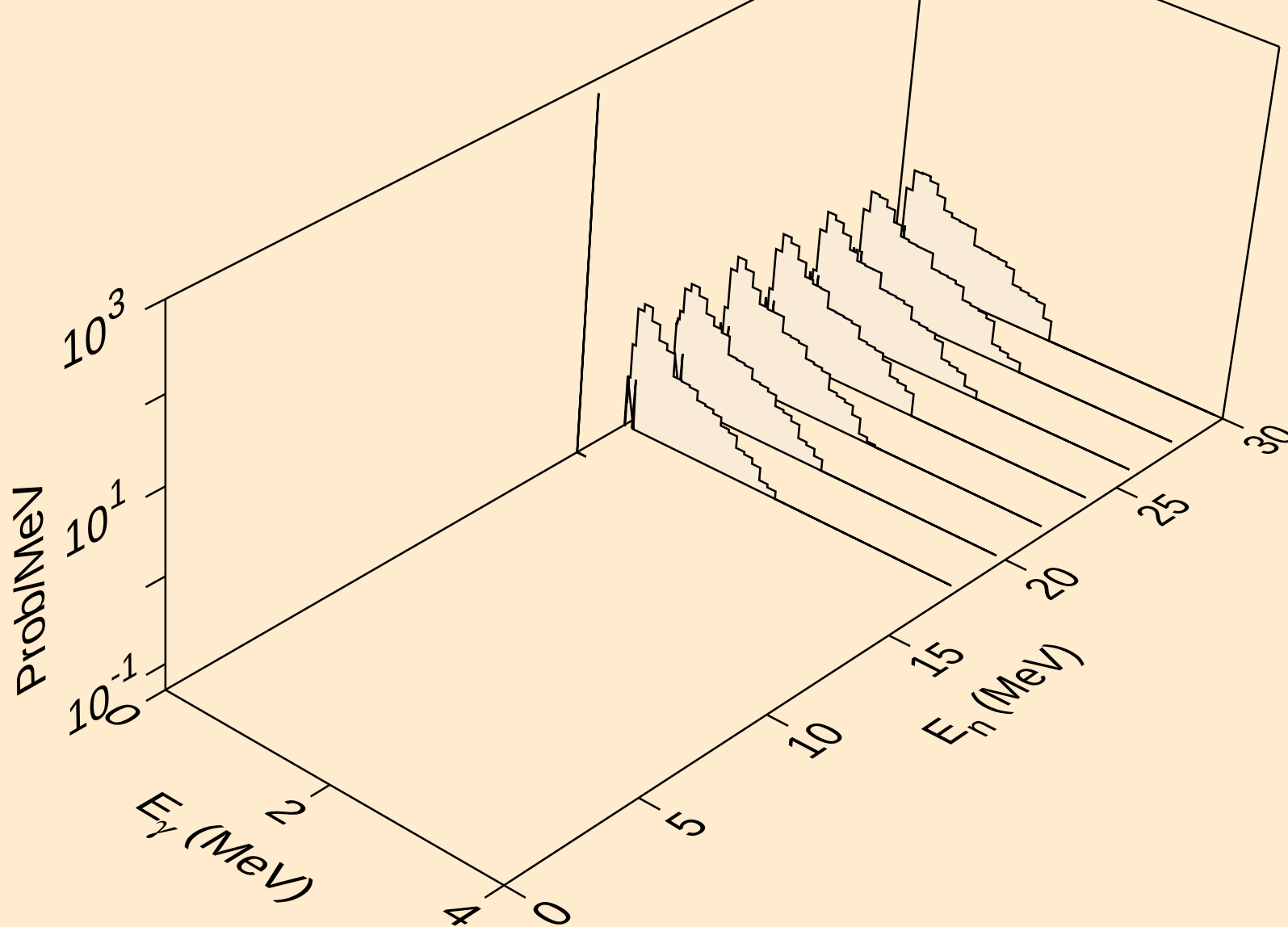
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



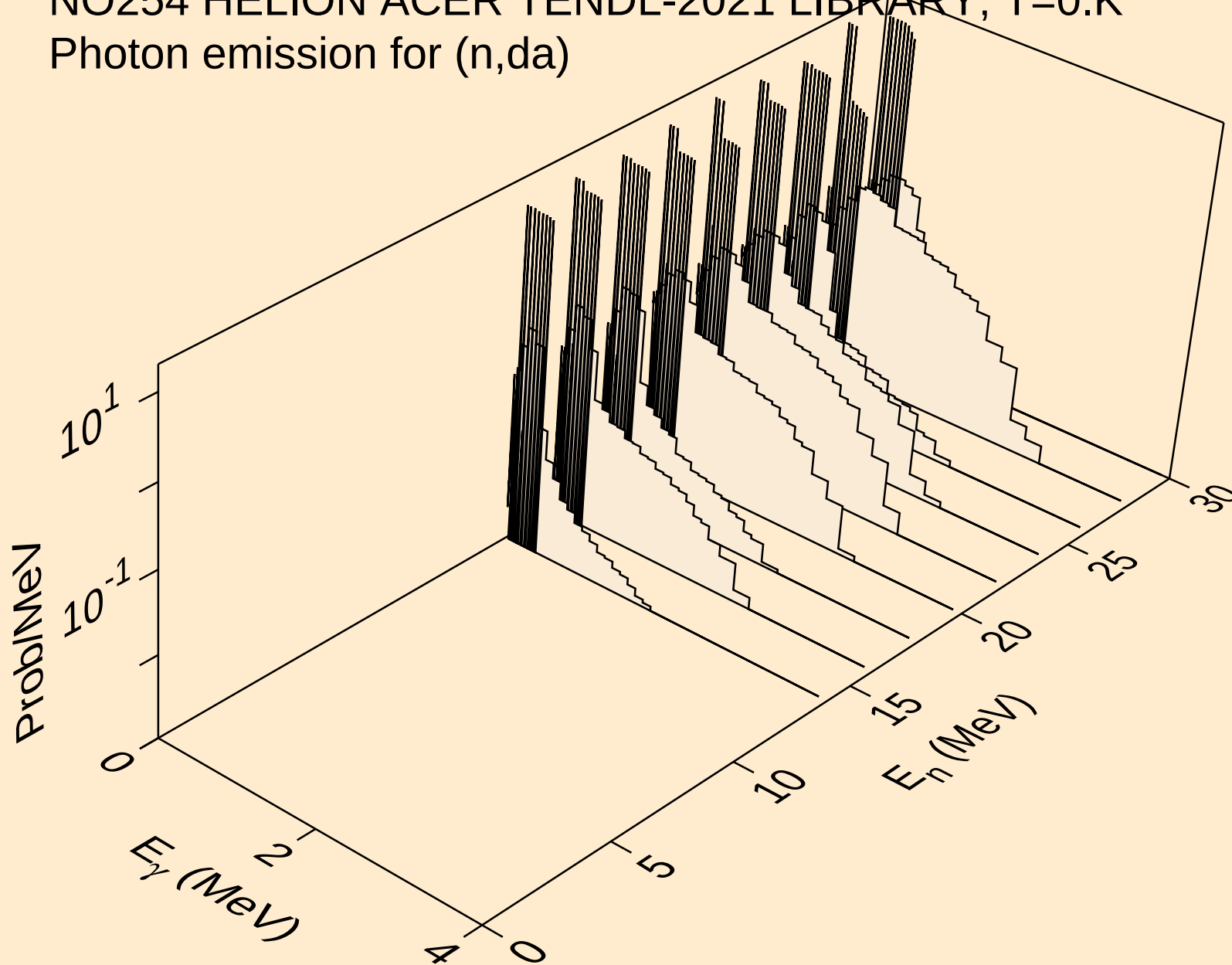
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)

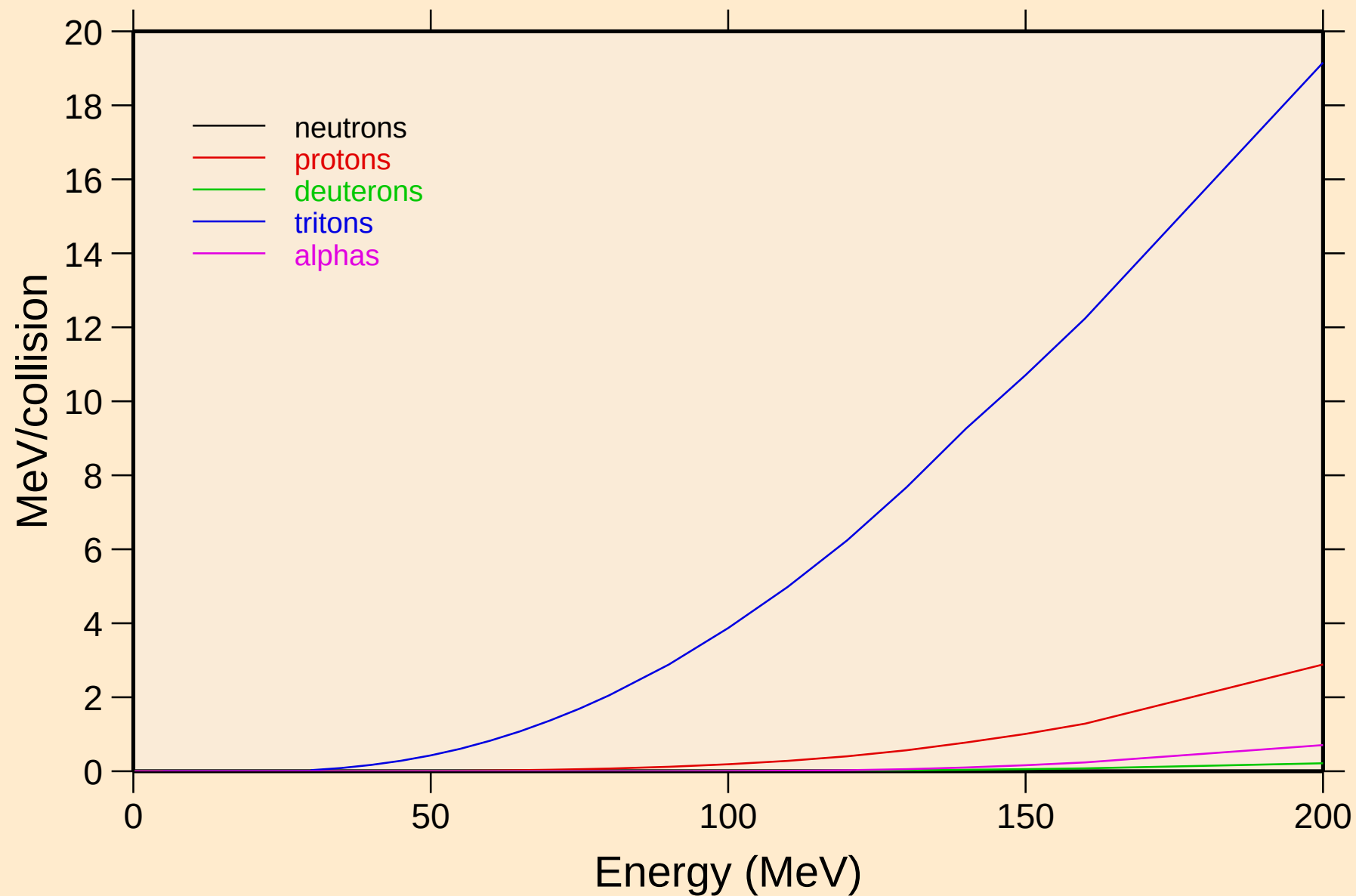


NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



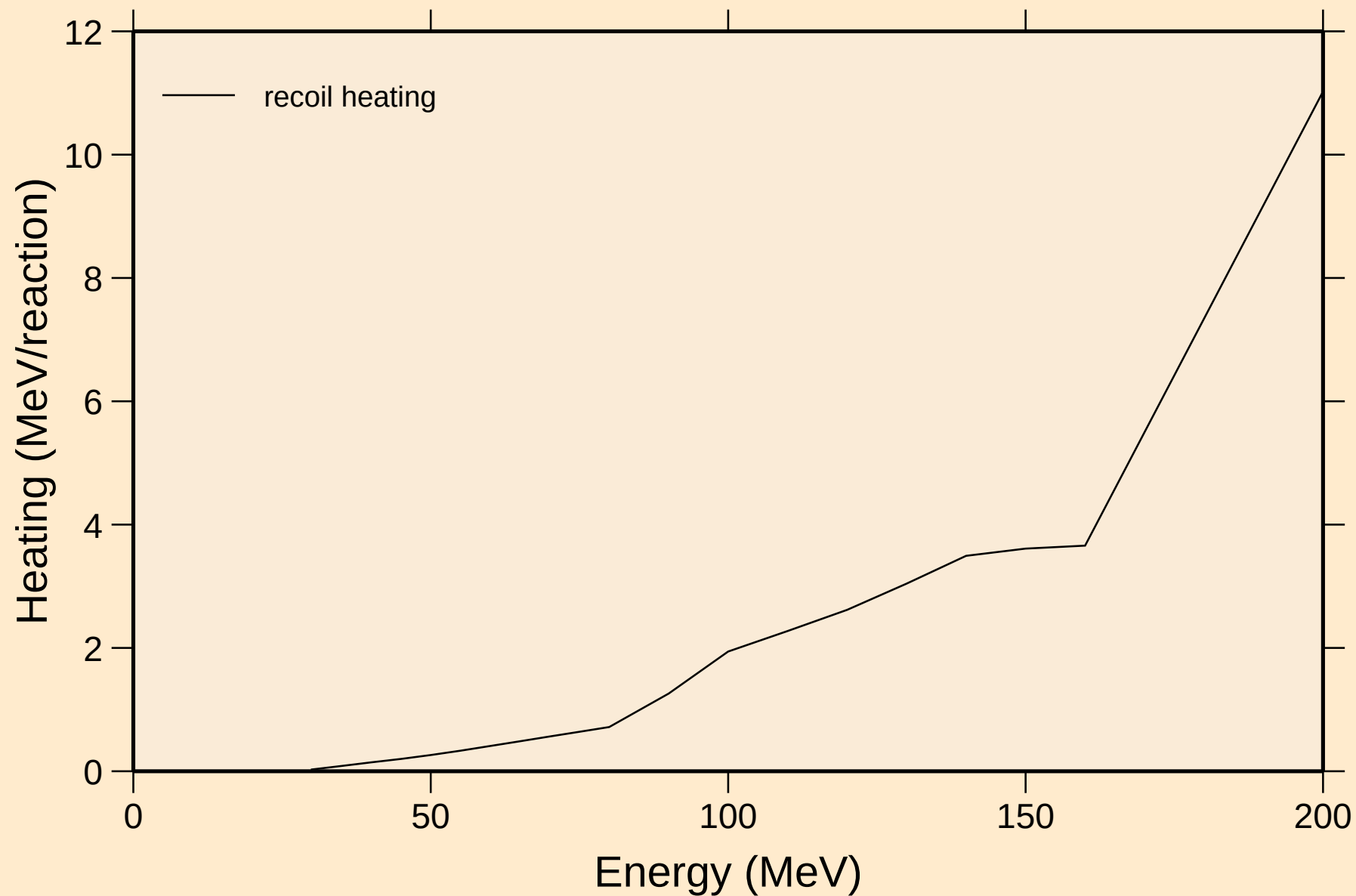
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



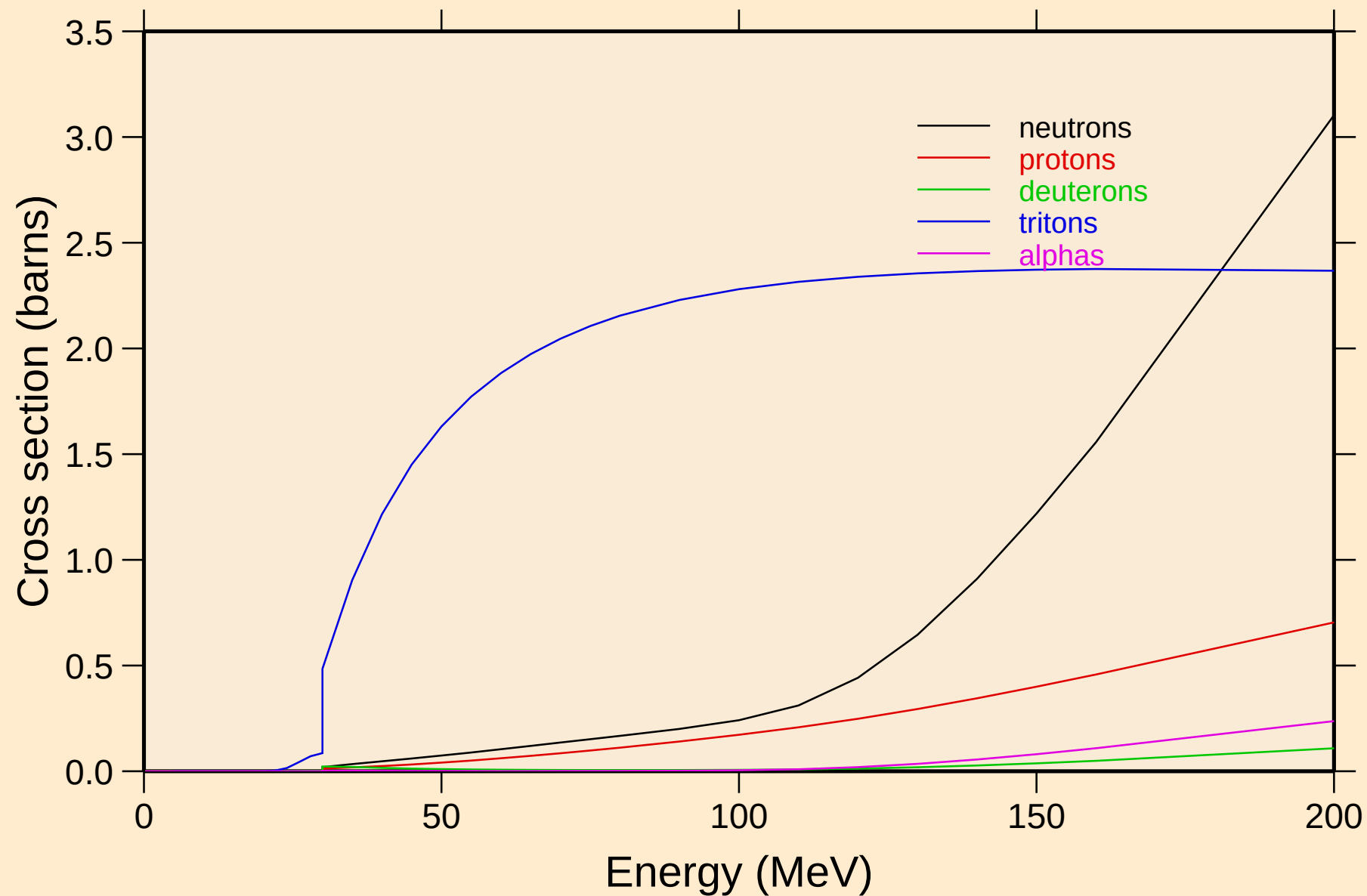
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

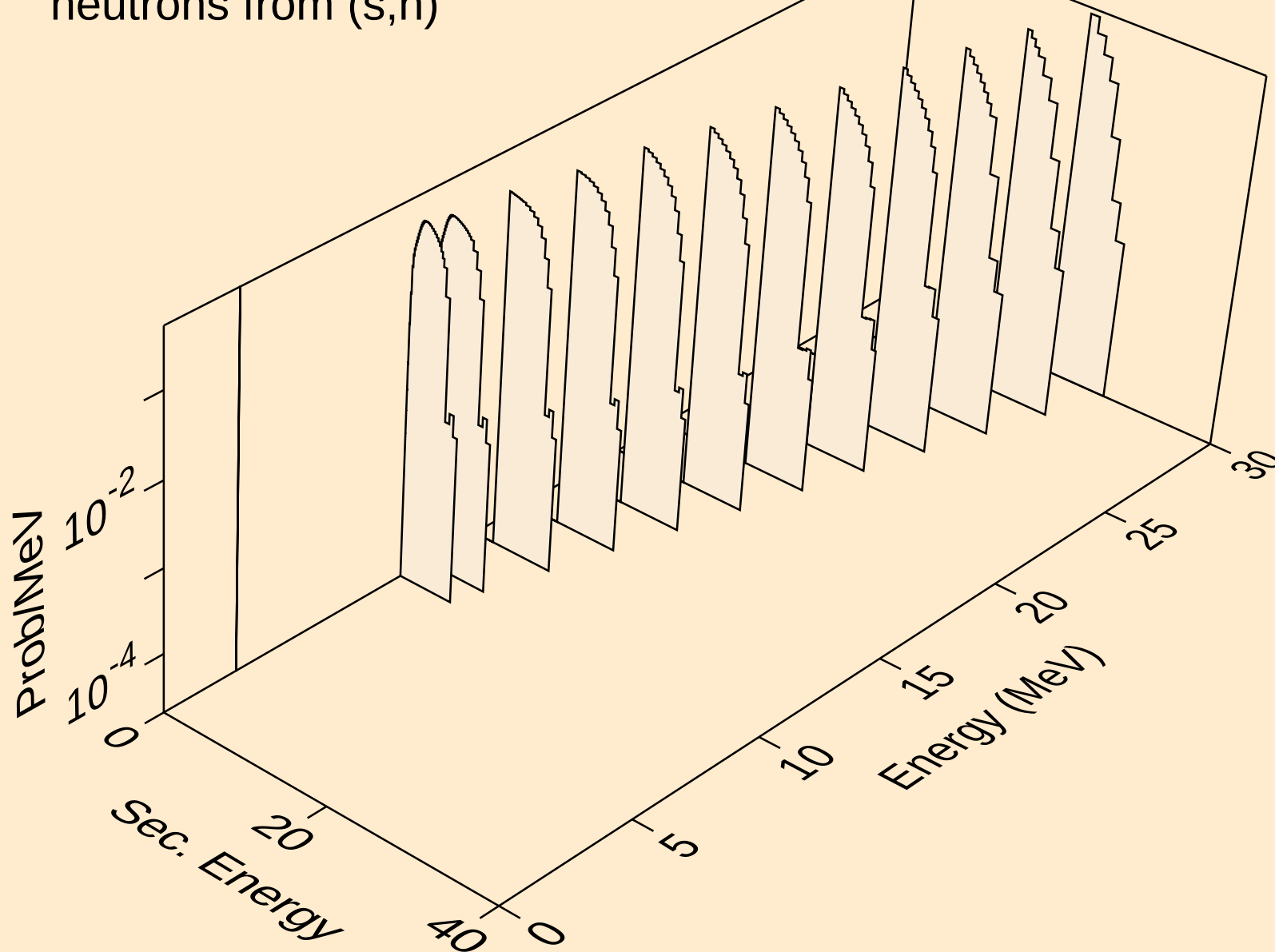


NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K

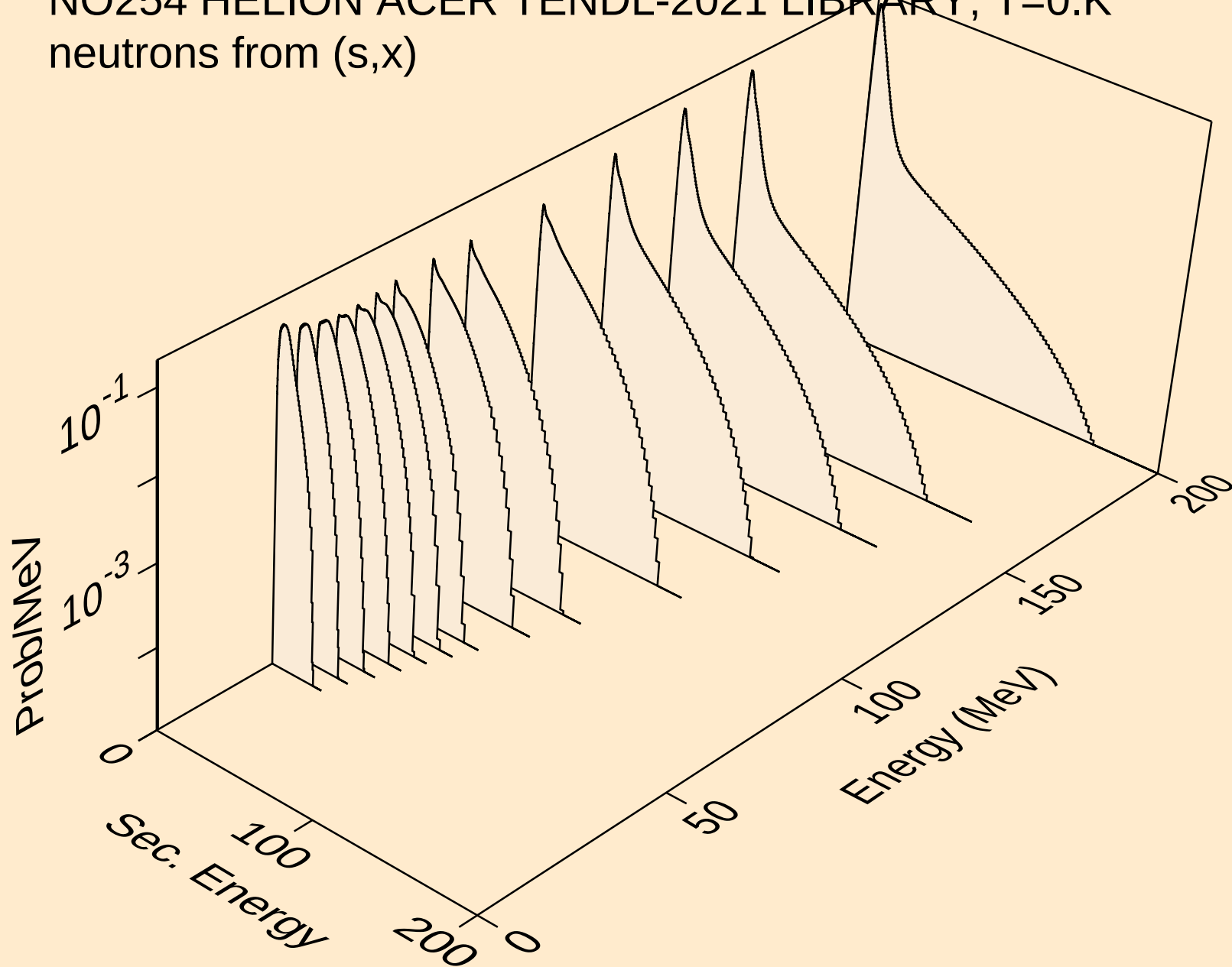
Particle production cross sections



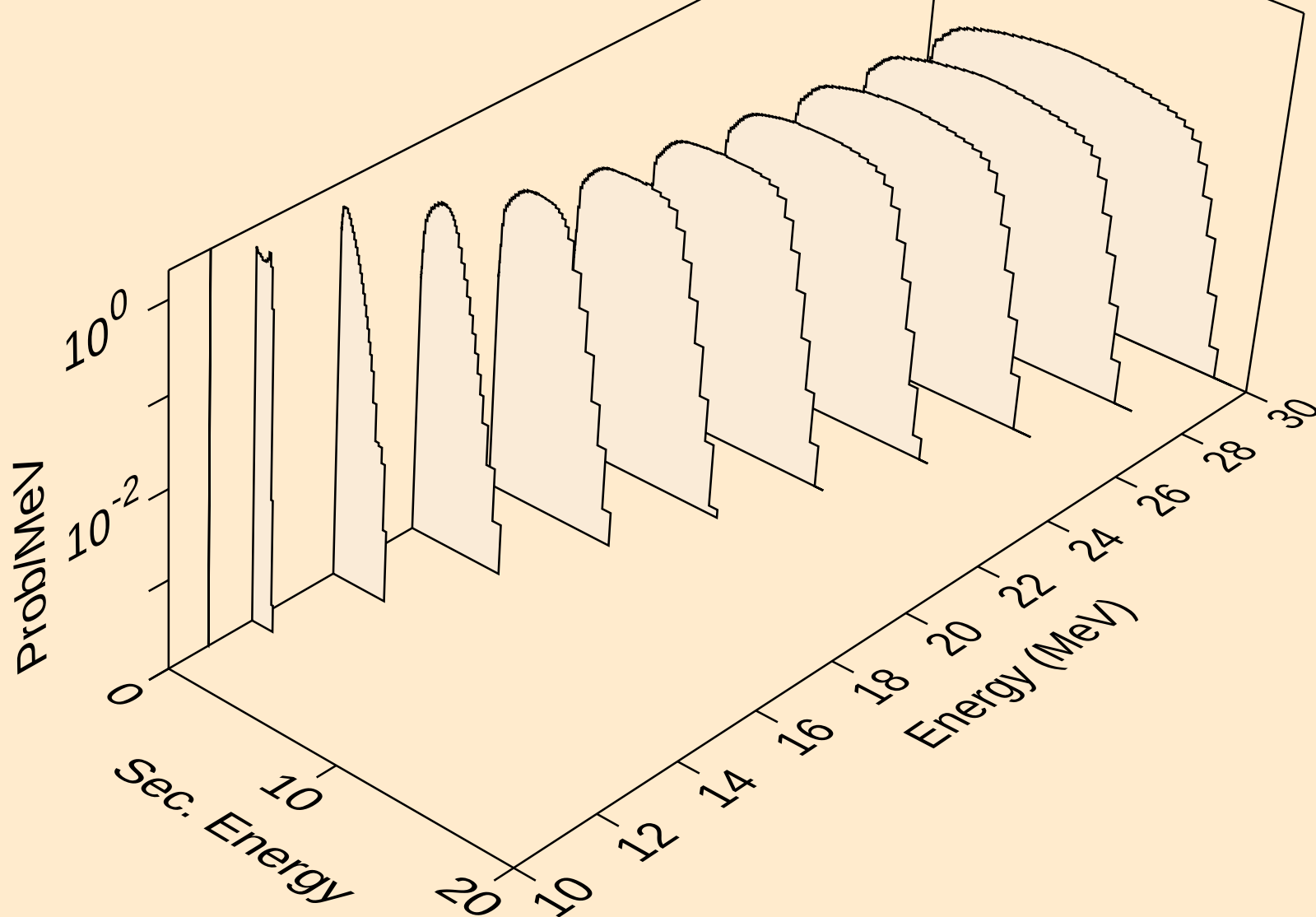
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



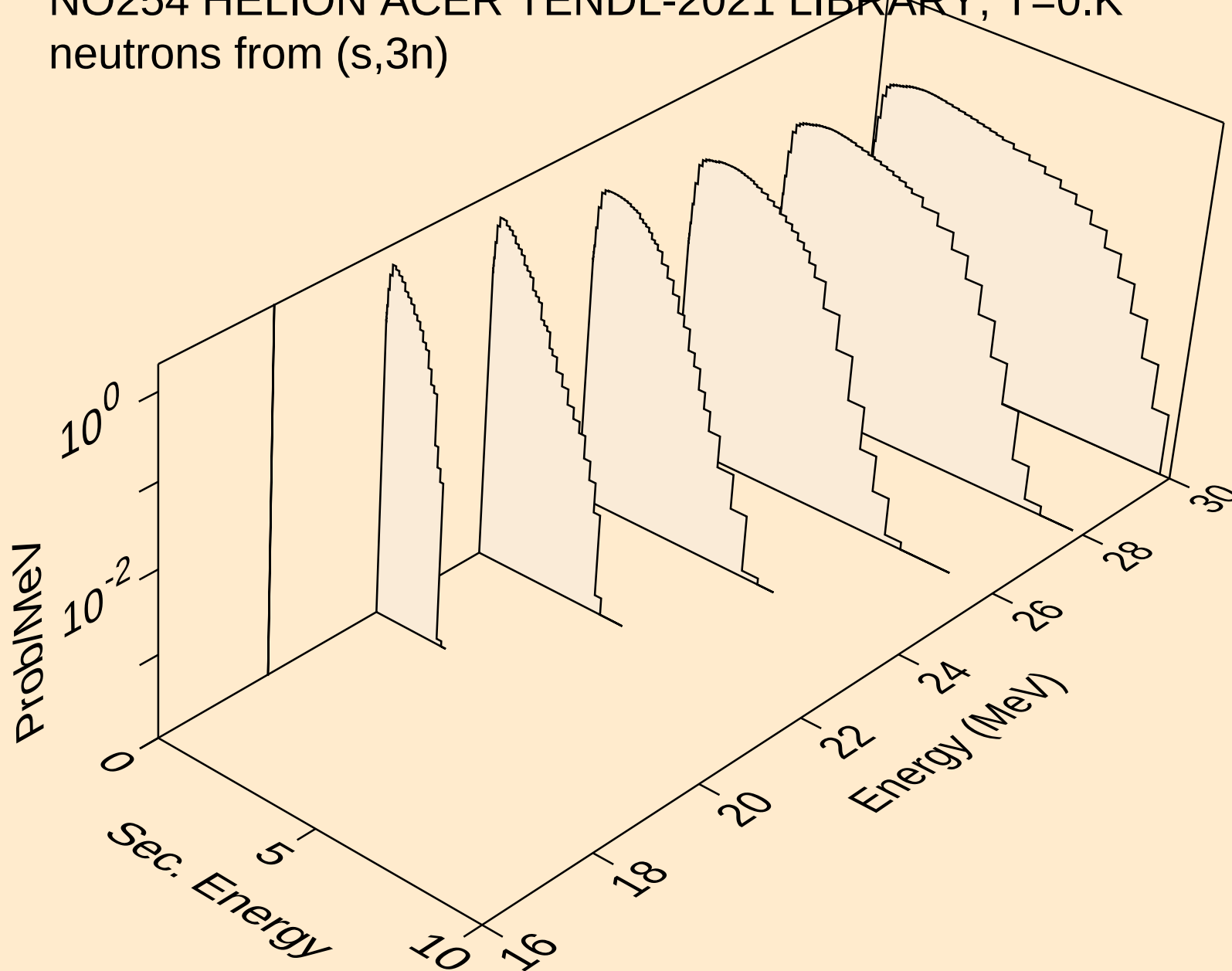
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



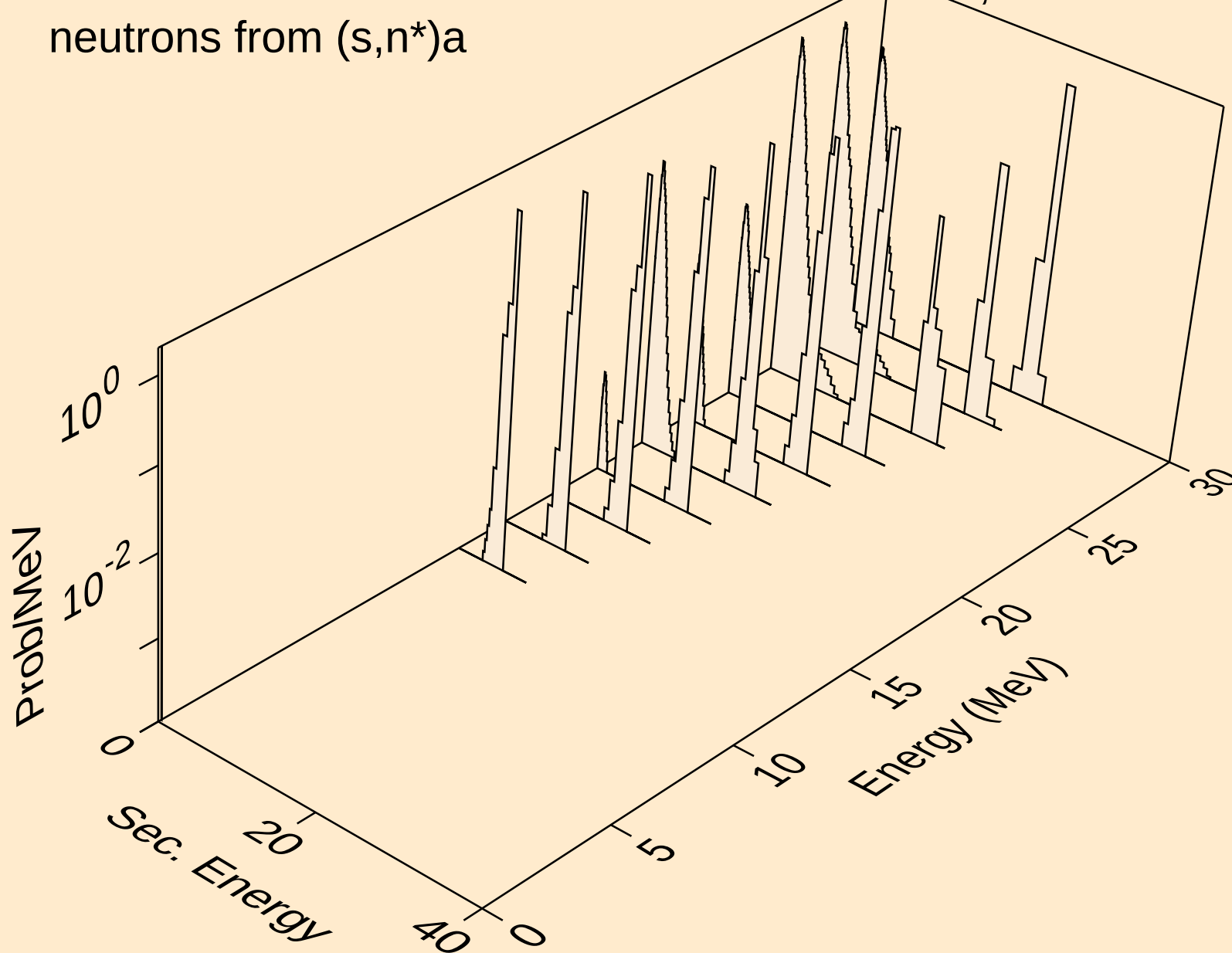
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



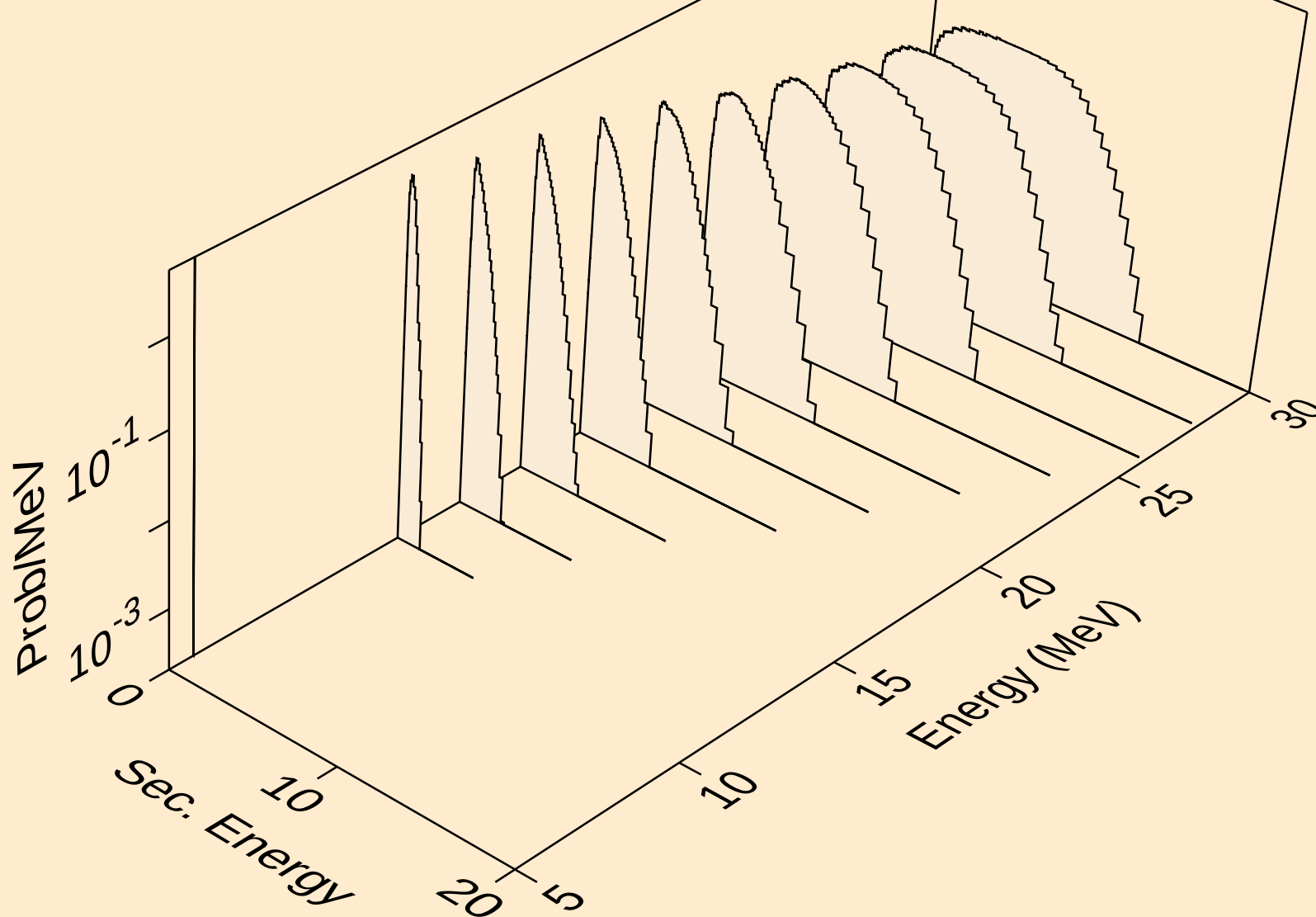
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



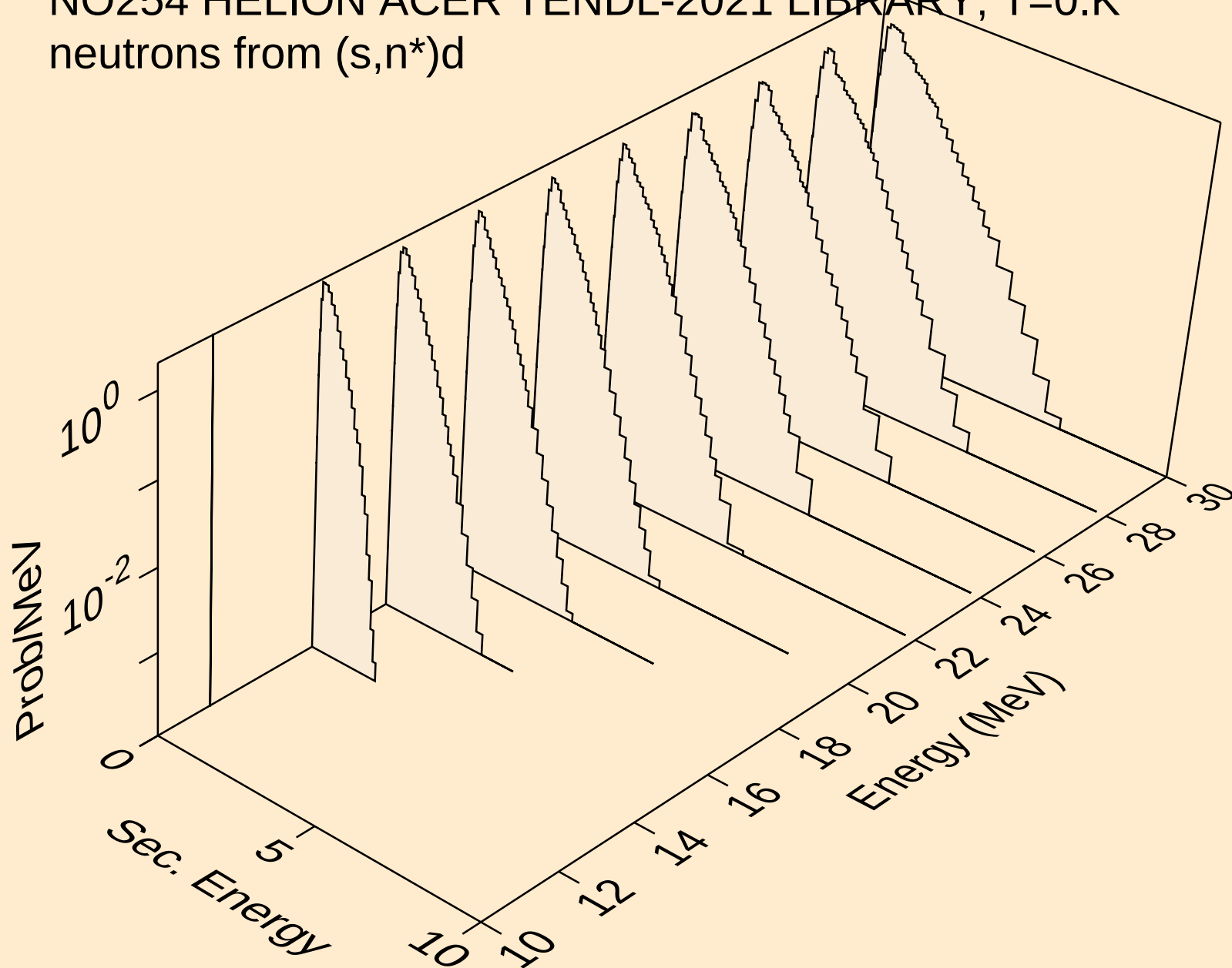
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



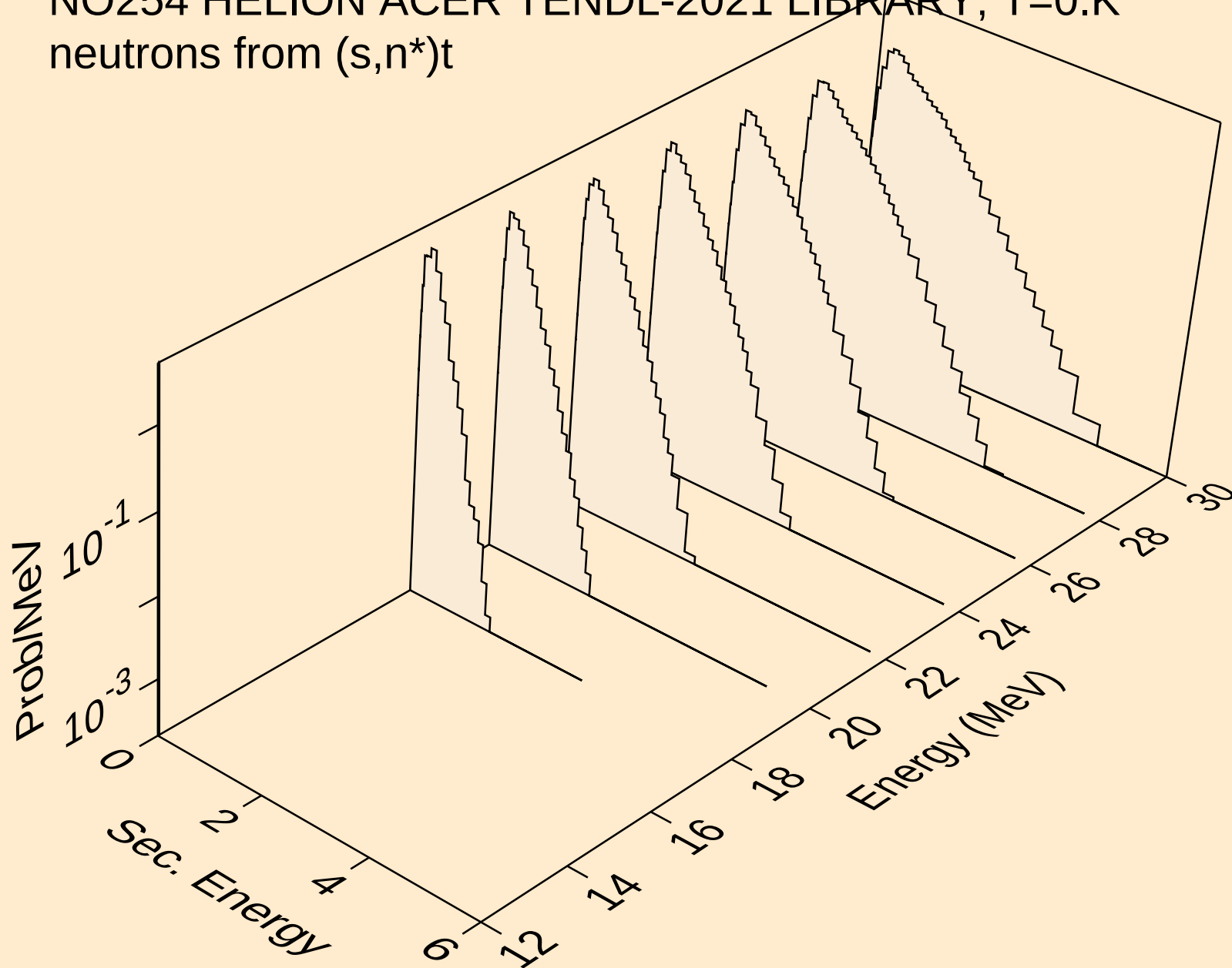
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



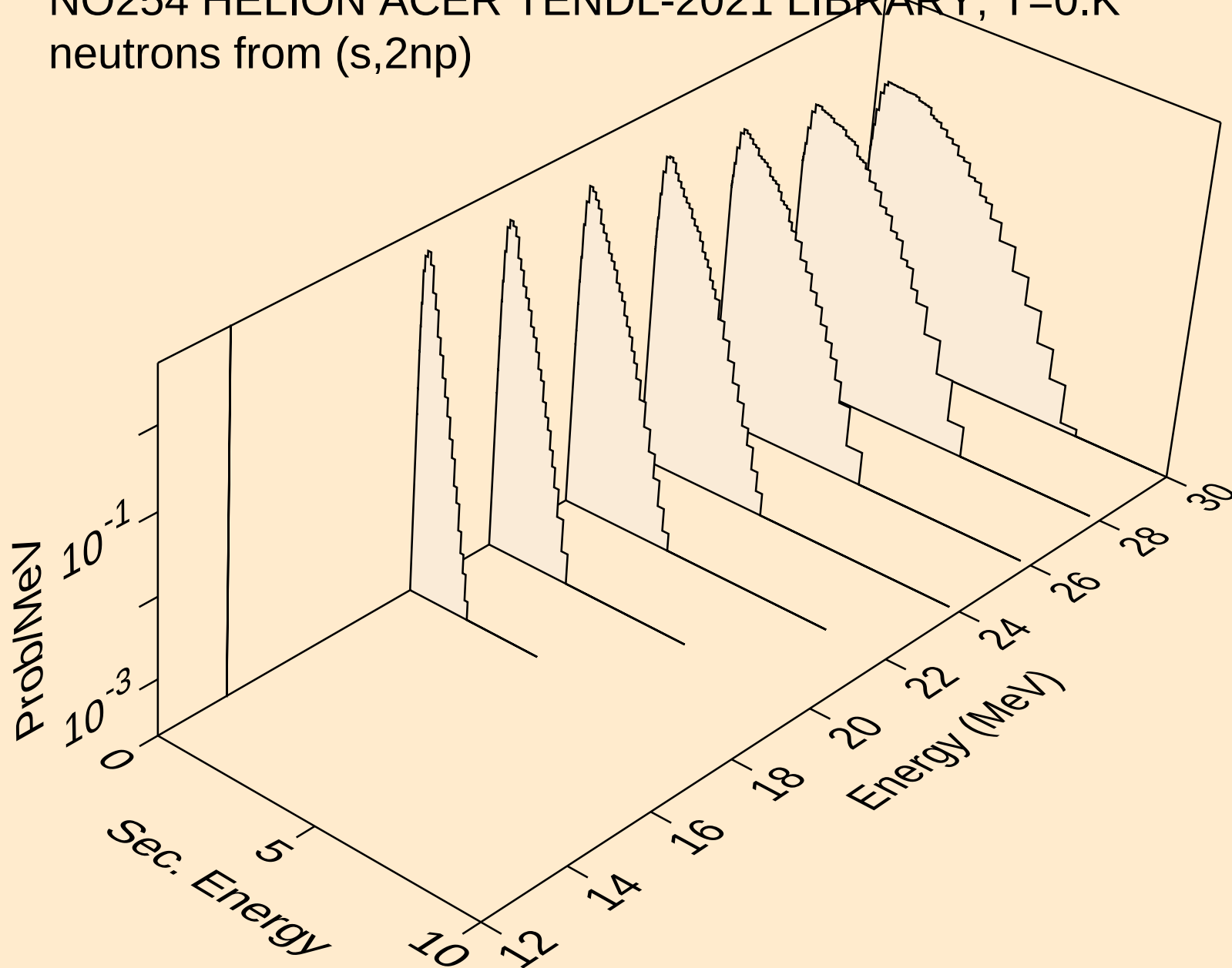
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



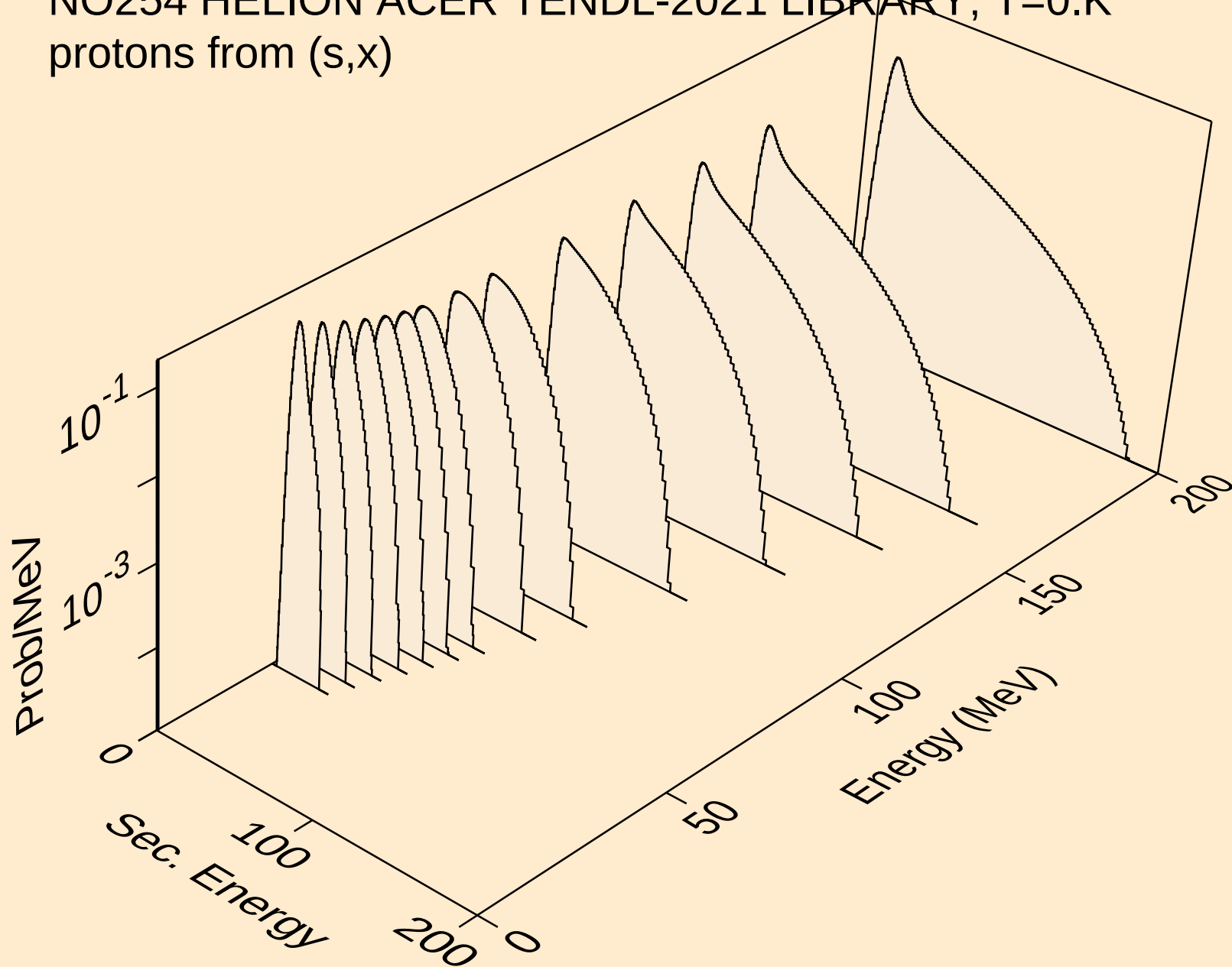
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



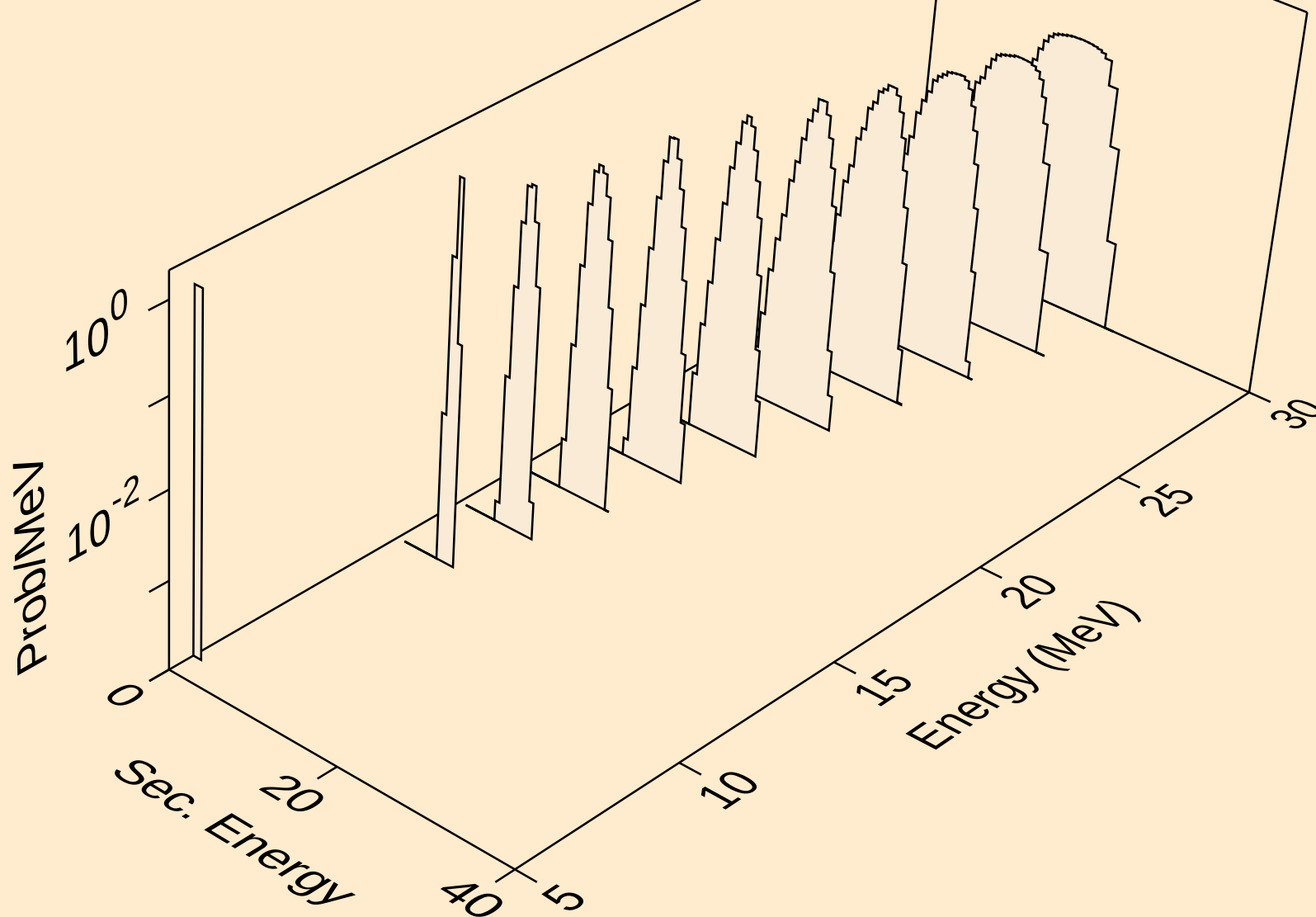
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



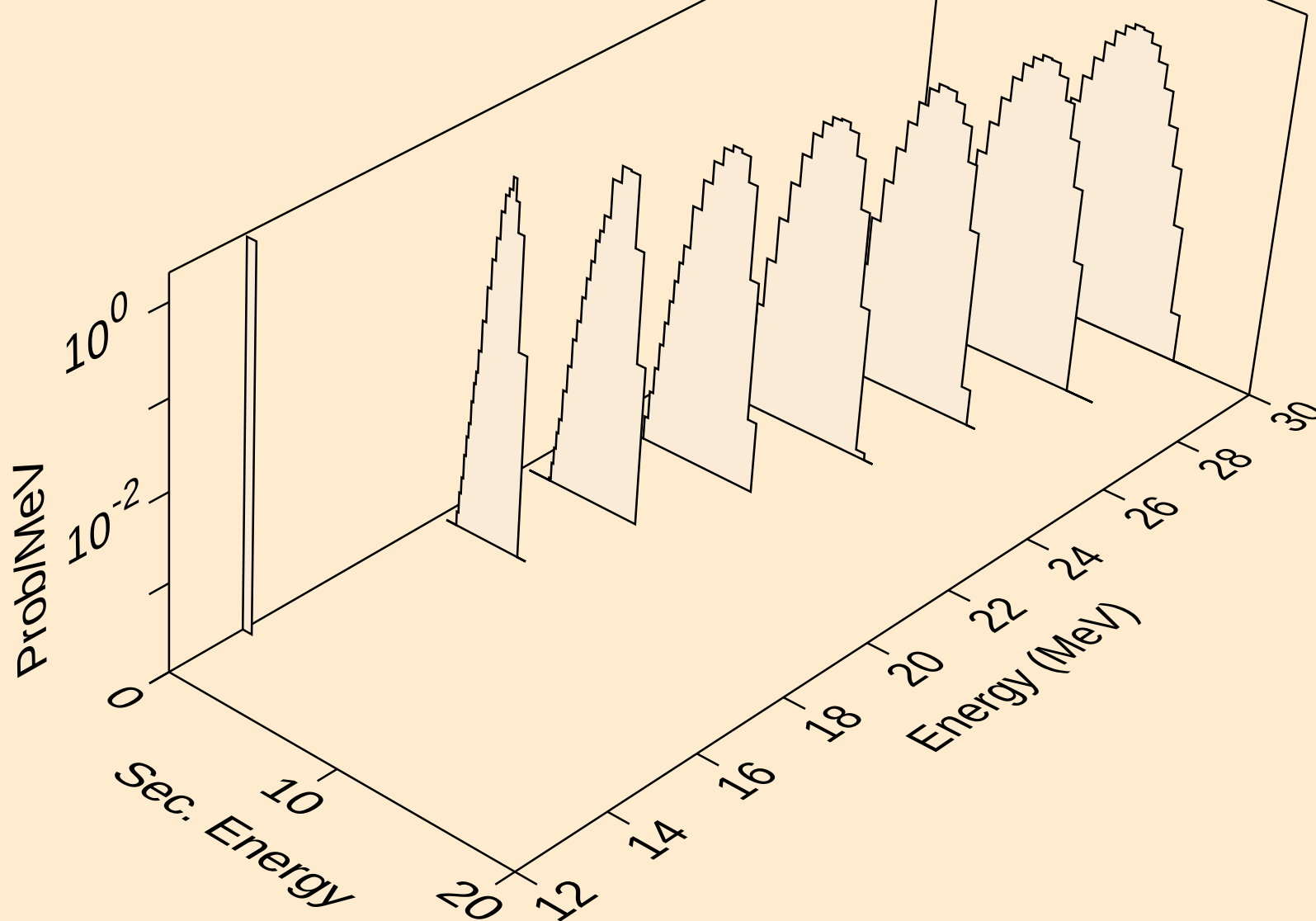
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



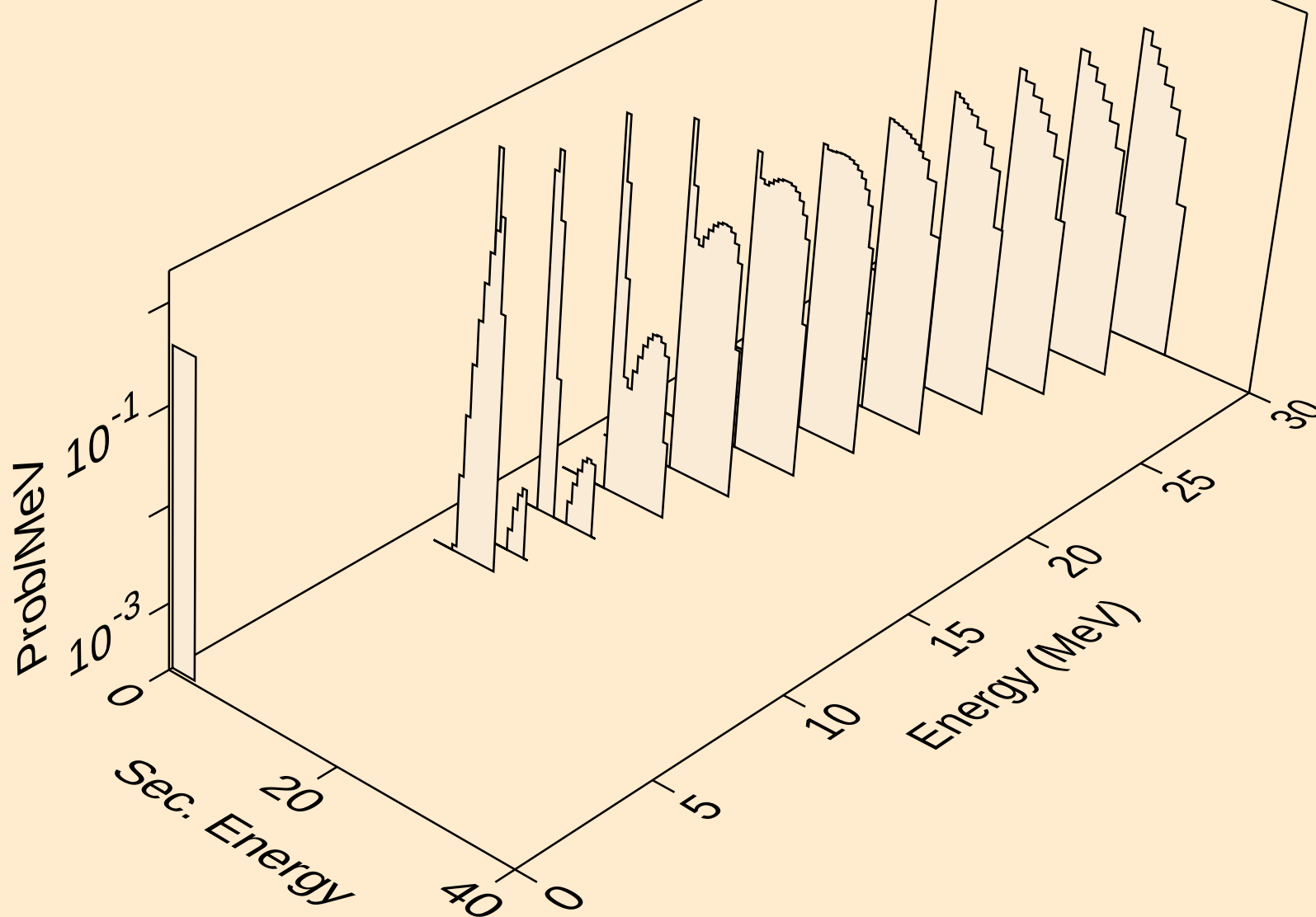
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



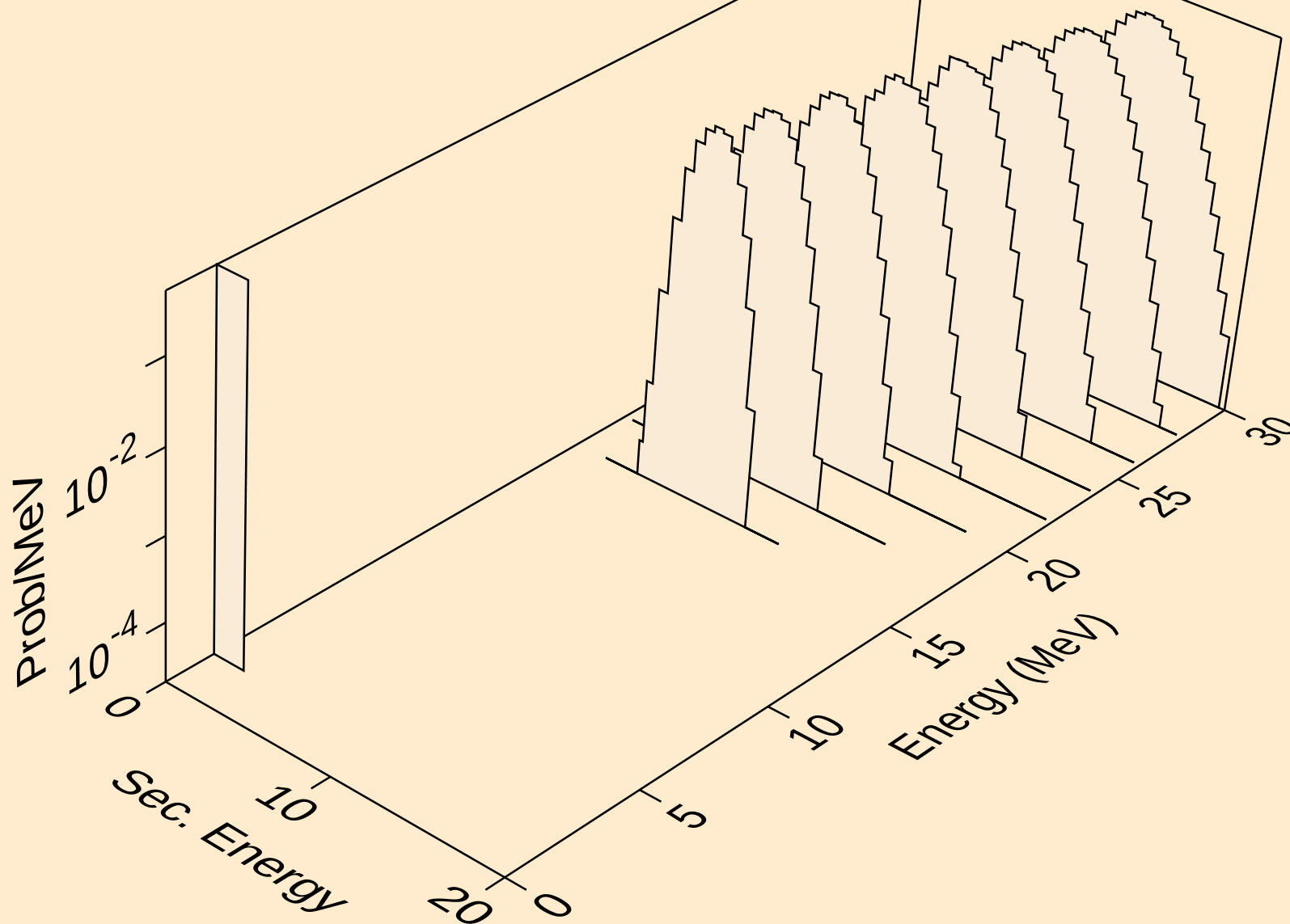
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



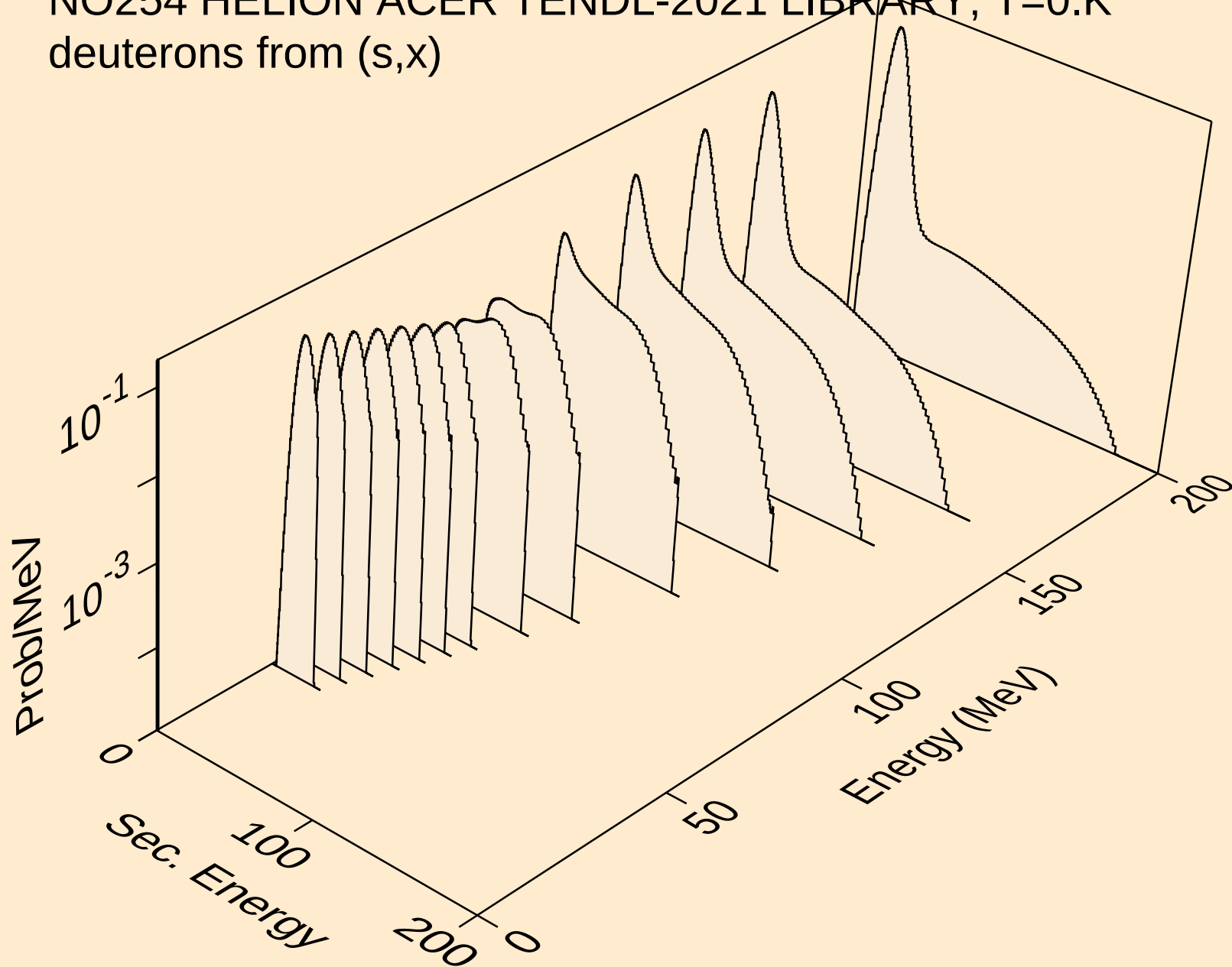
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



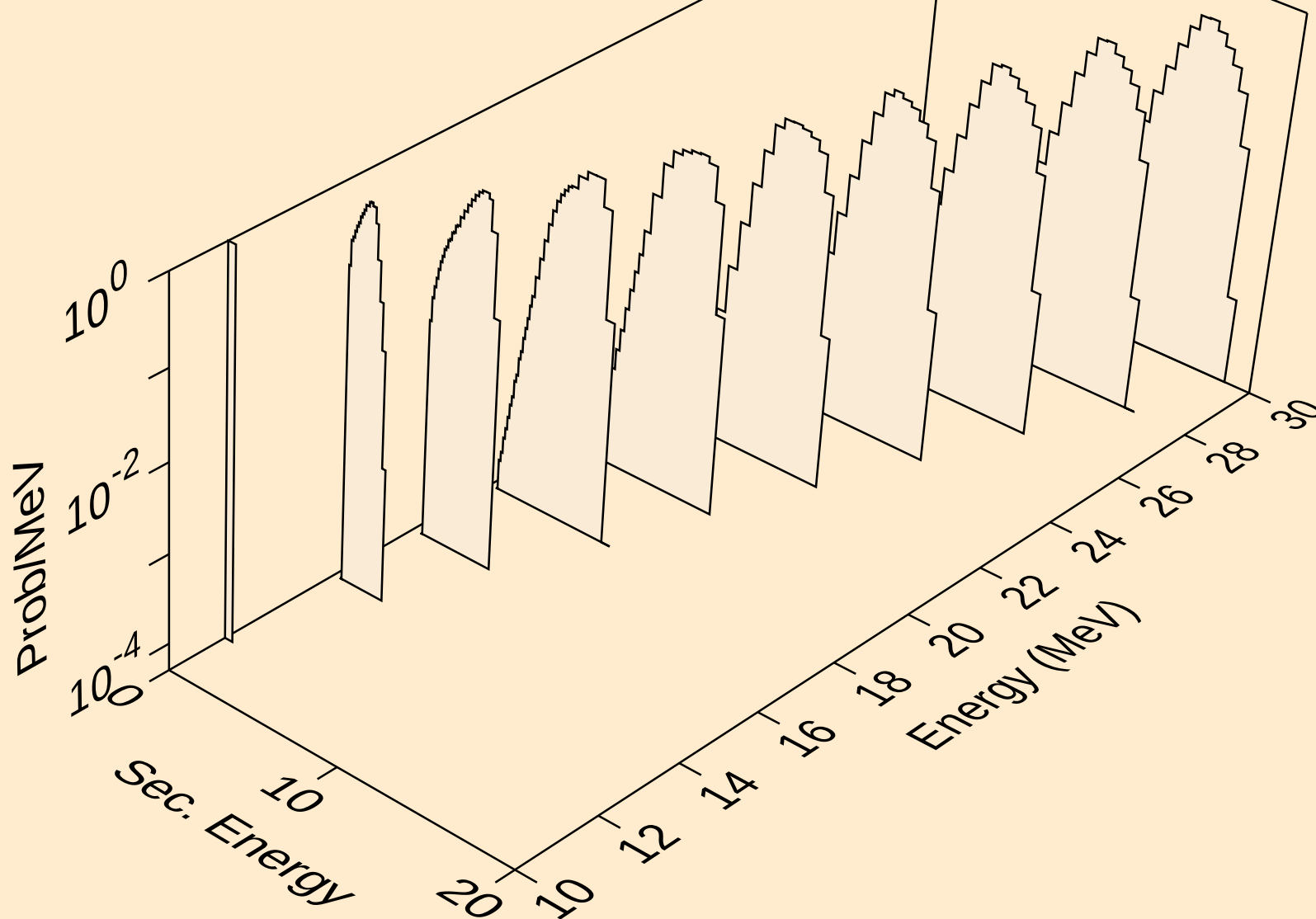
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



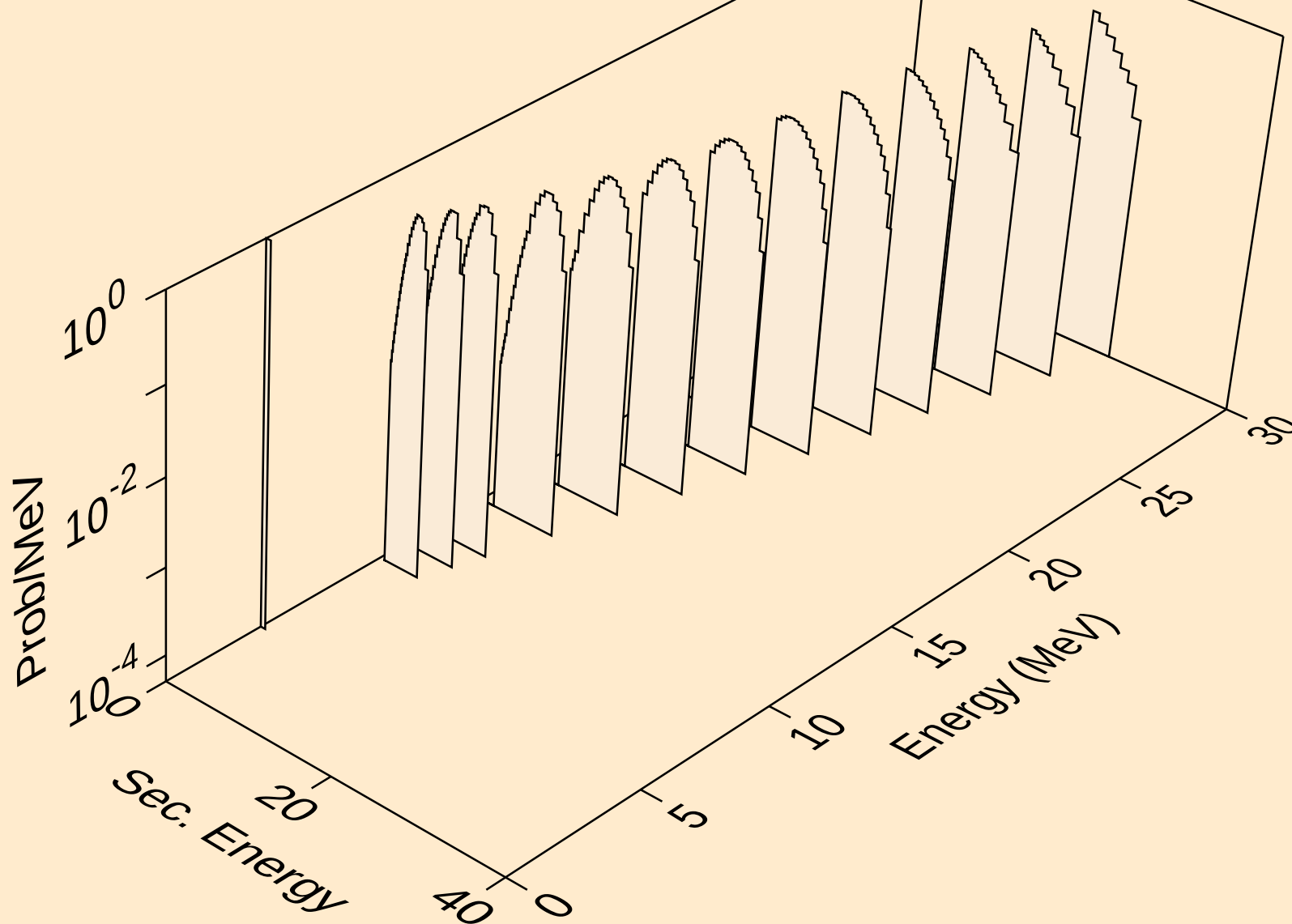
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



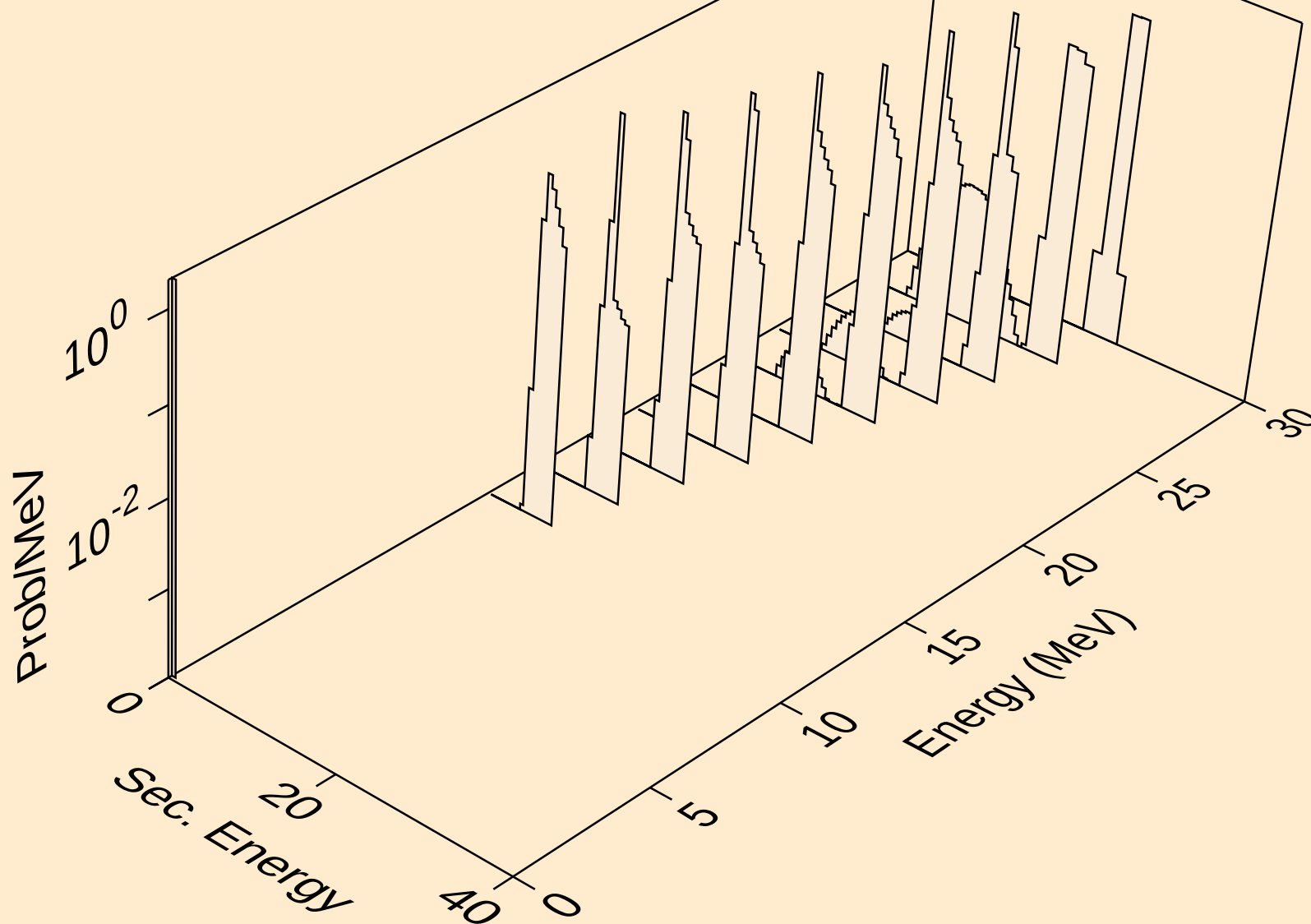
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



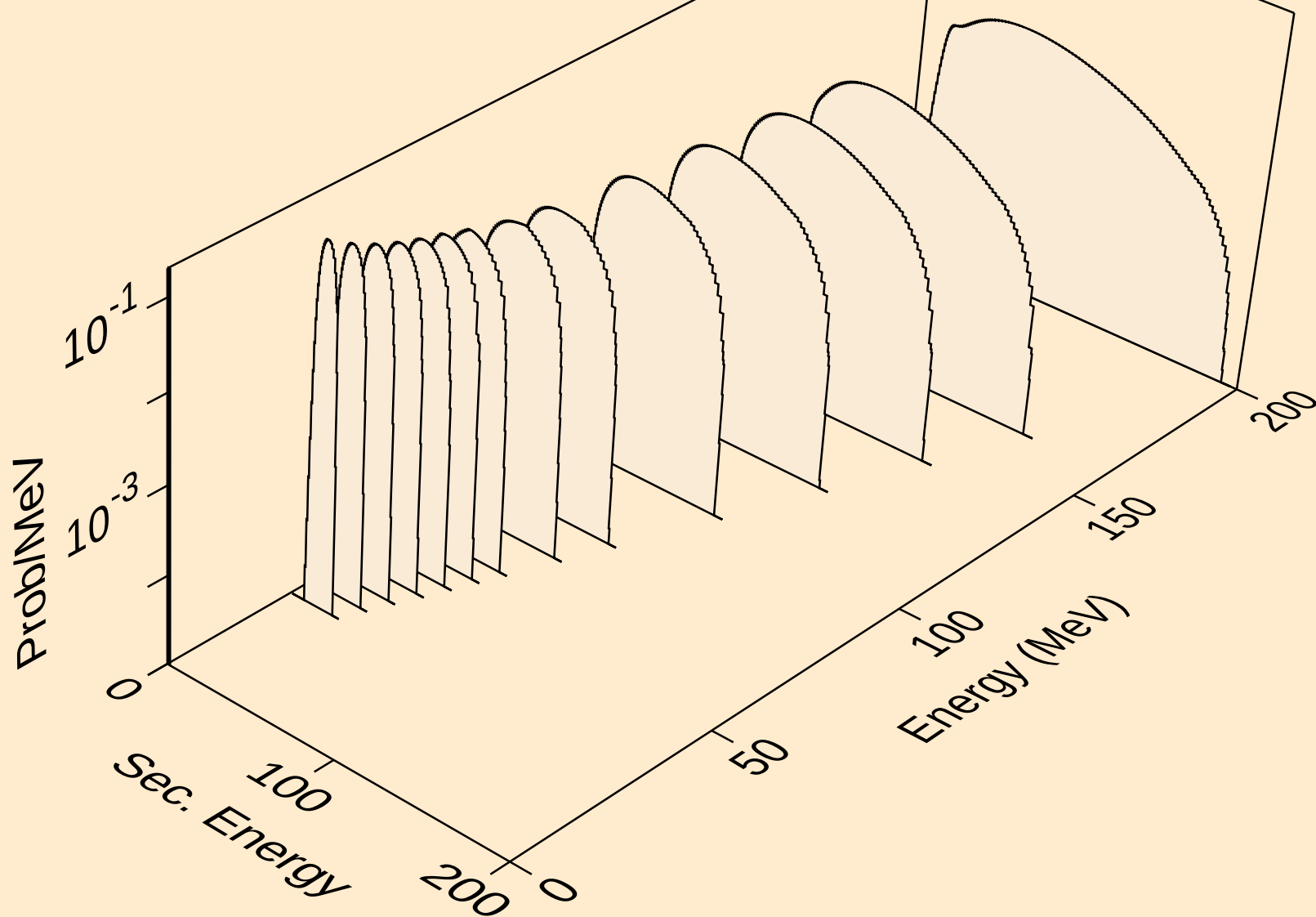
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



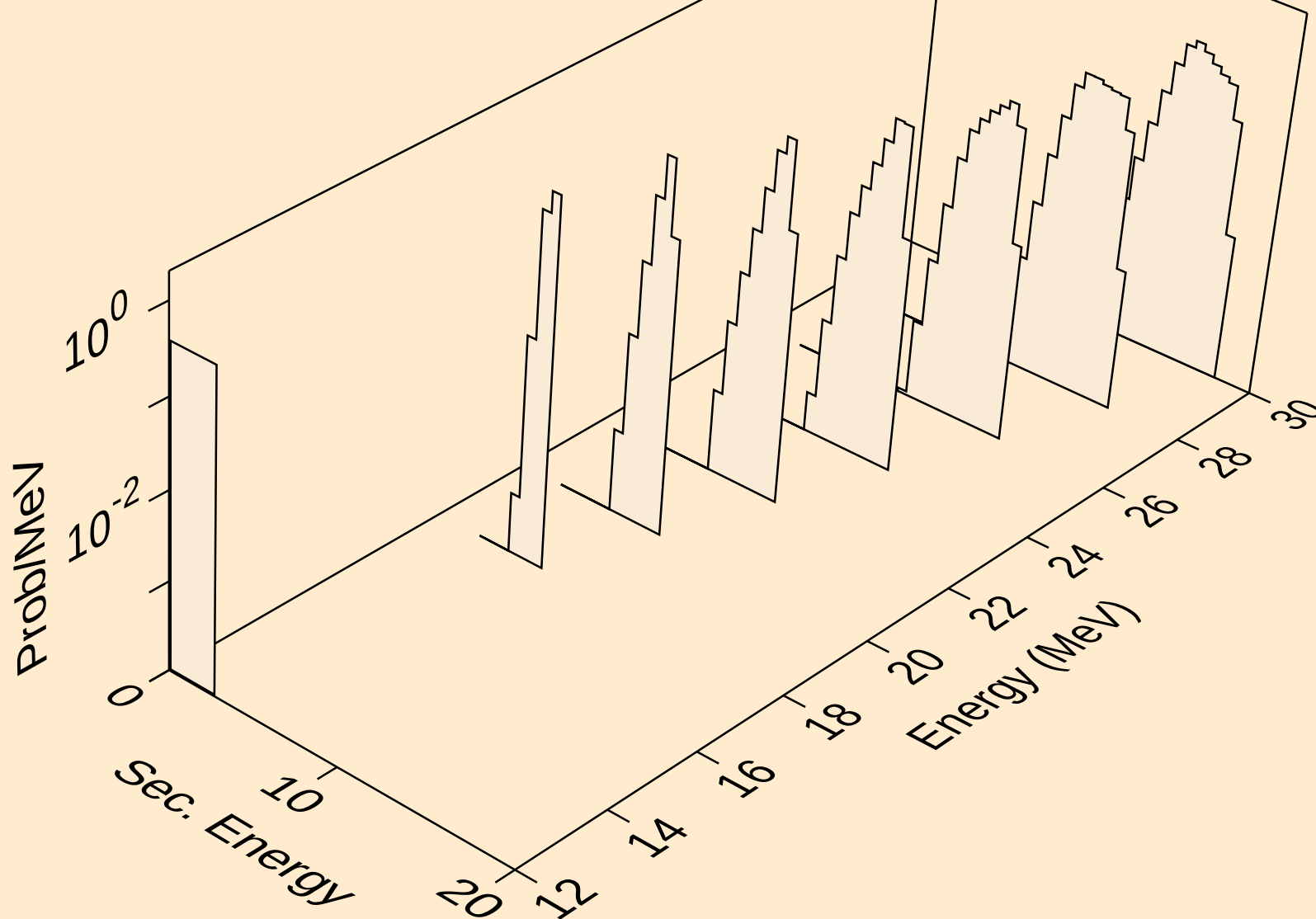
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,da)



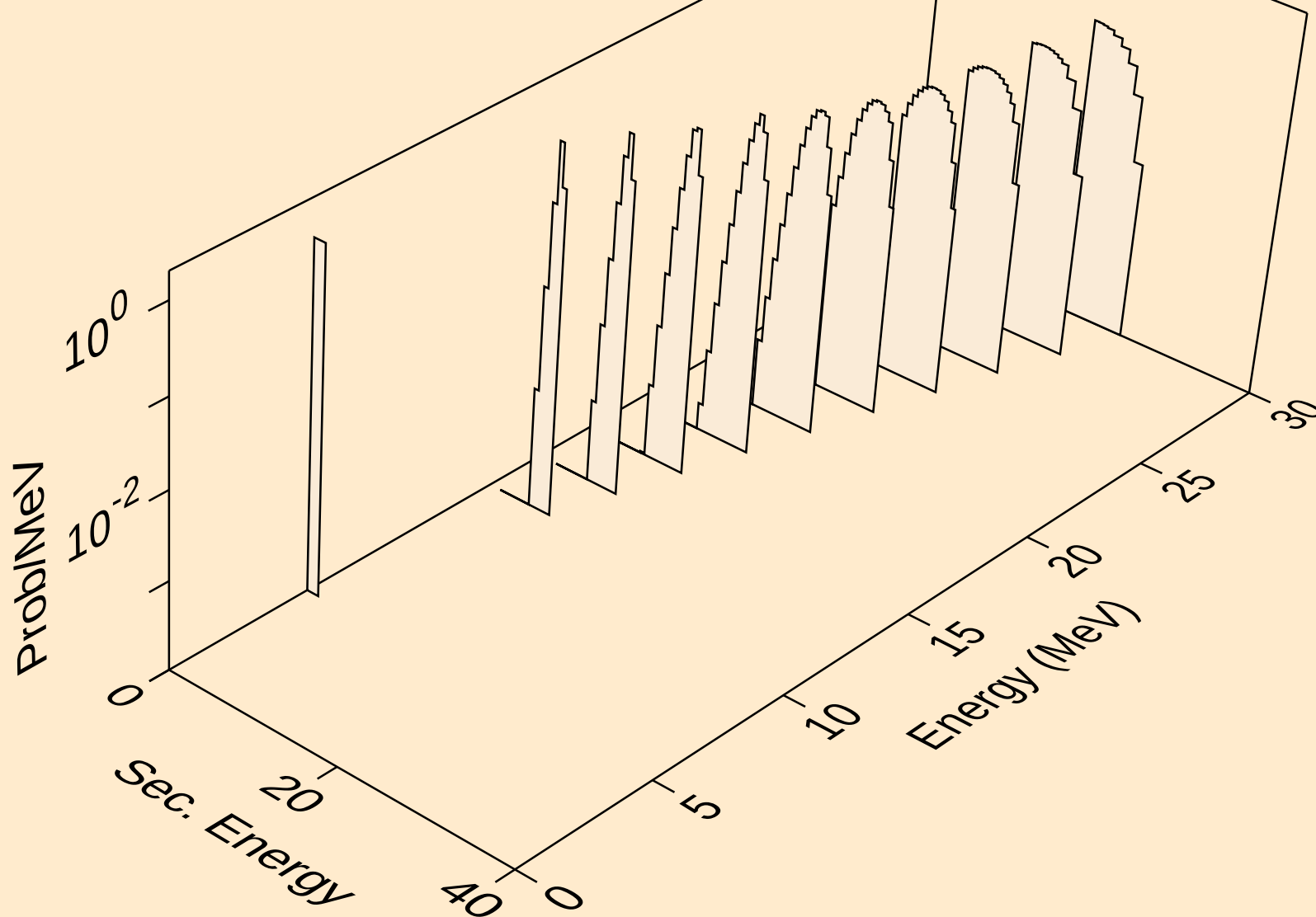
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



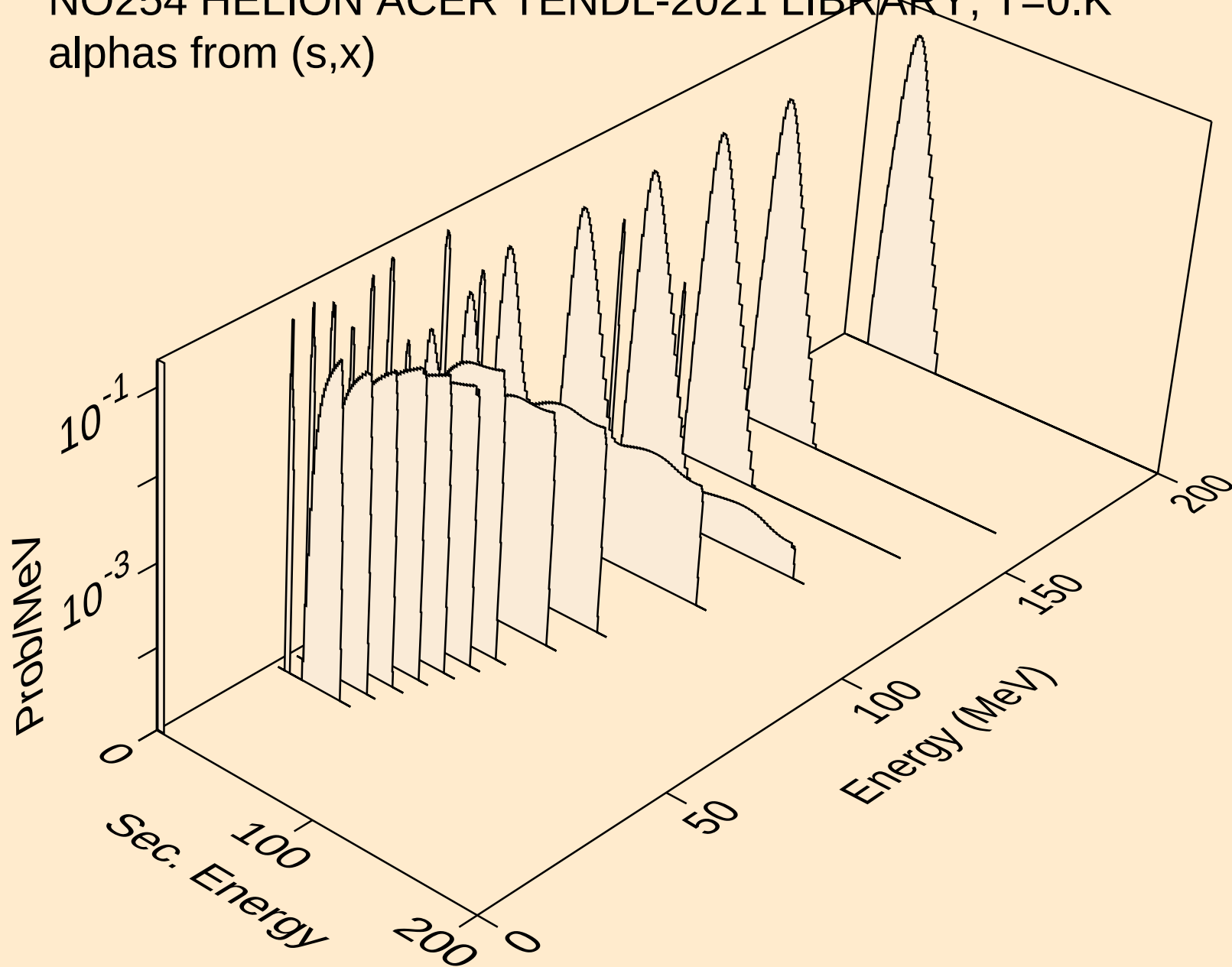
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



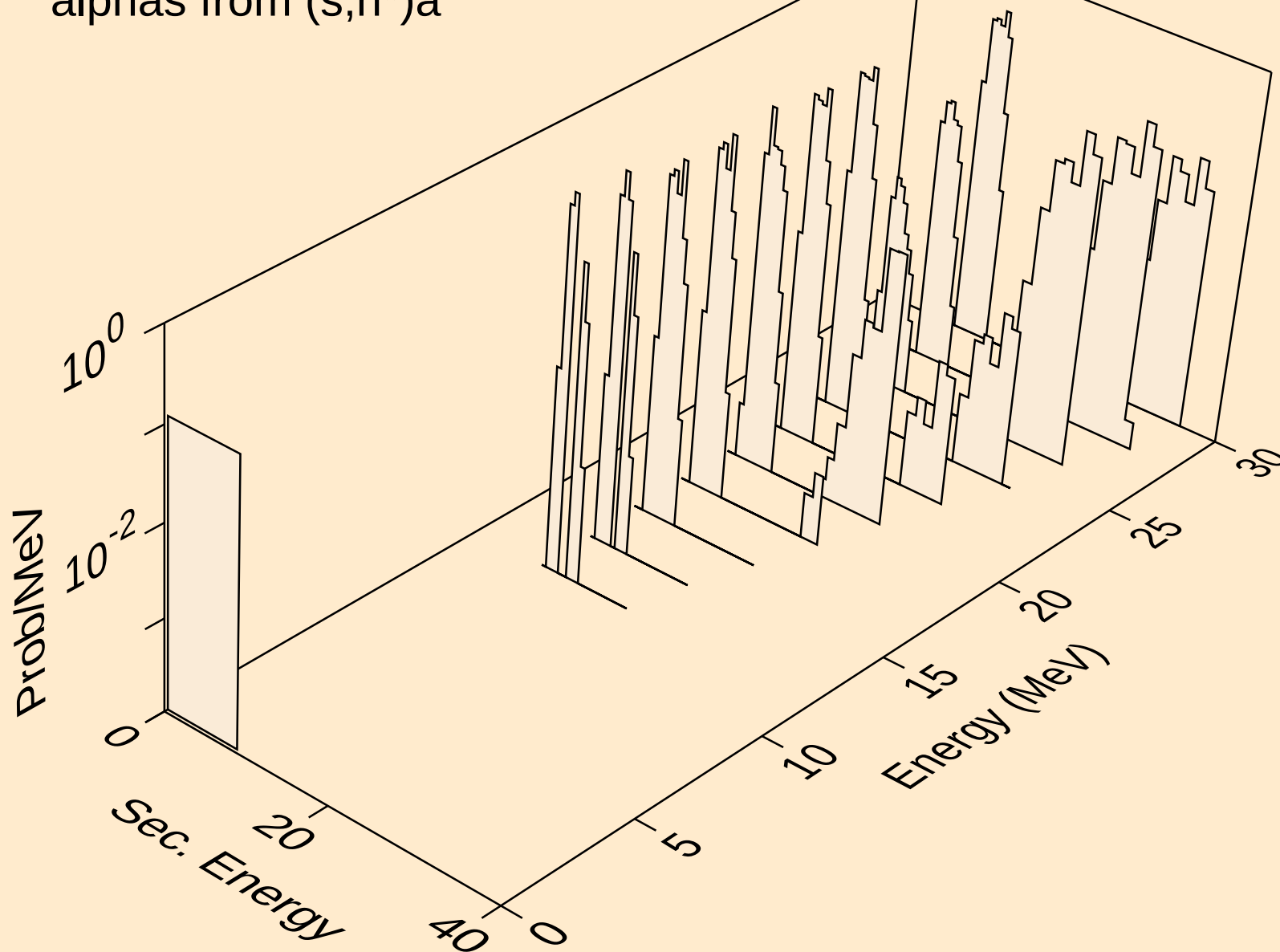
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,t)



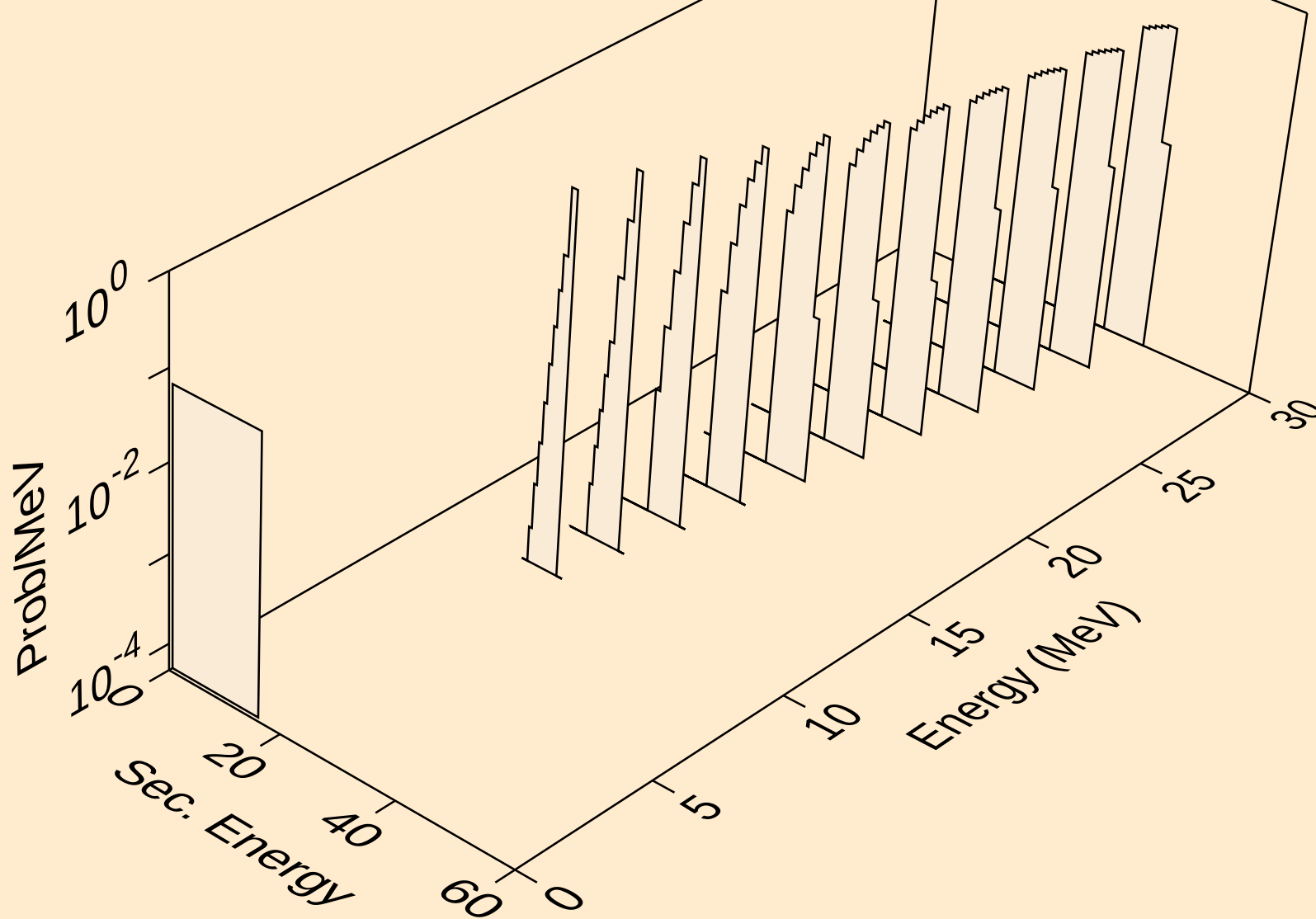
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



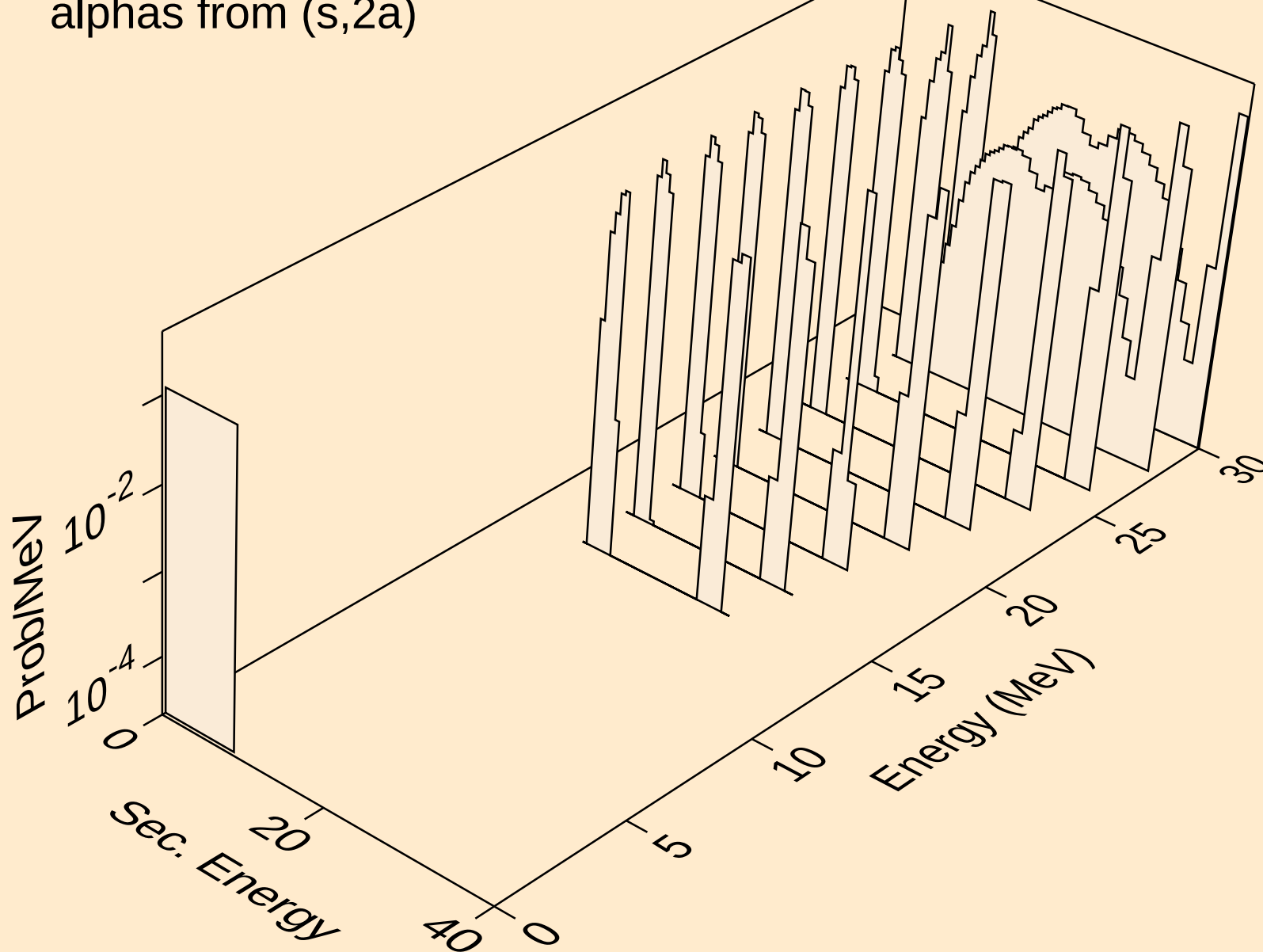
NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



NO254 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

