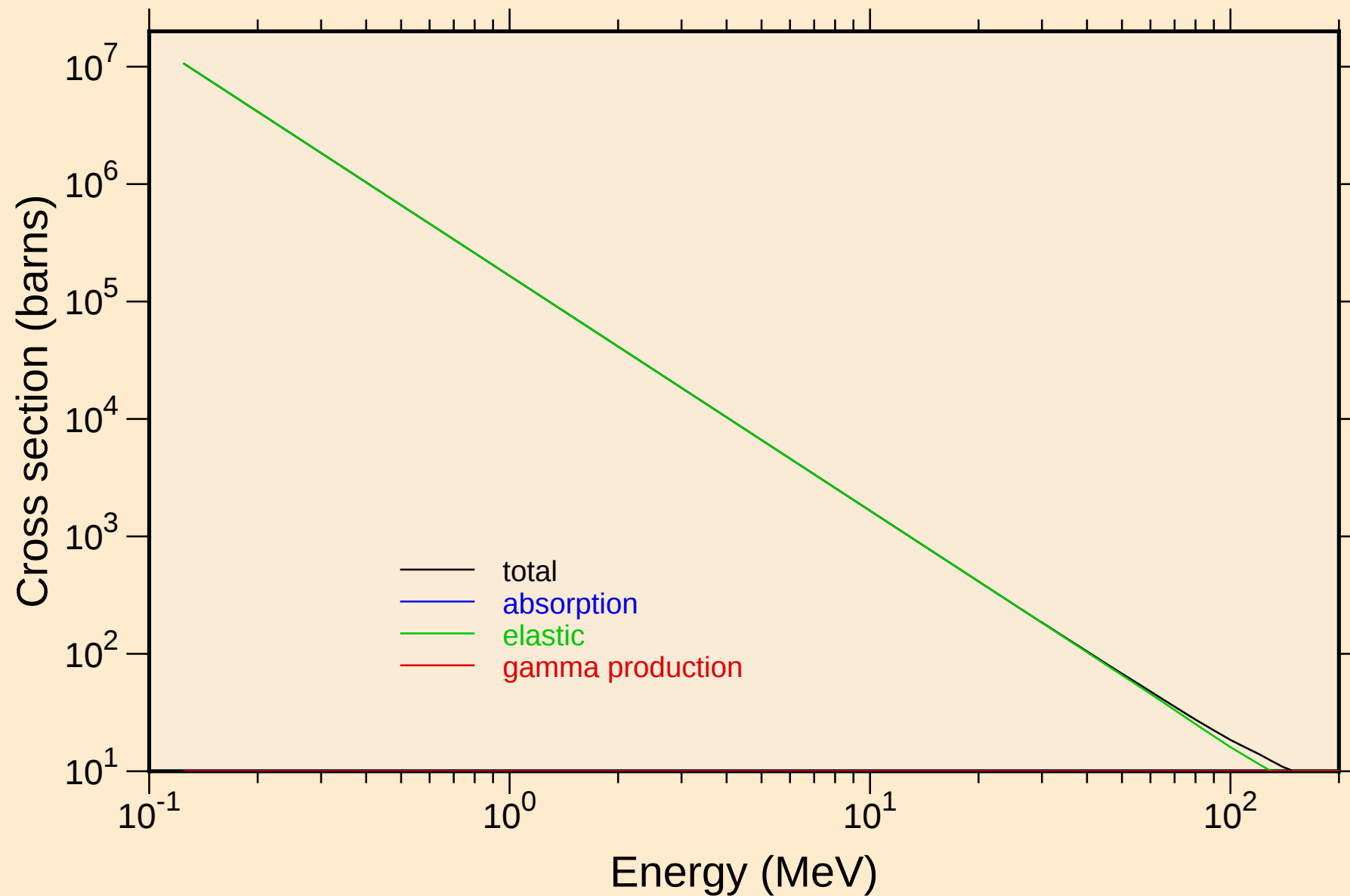


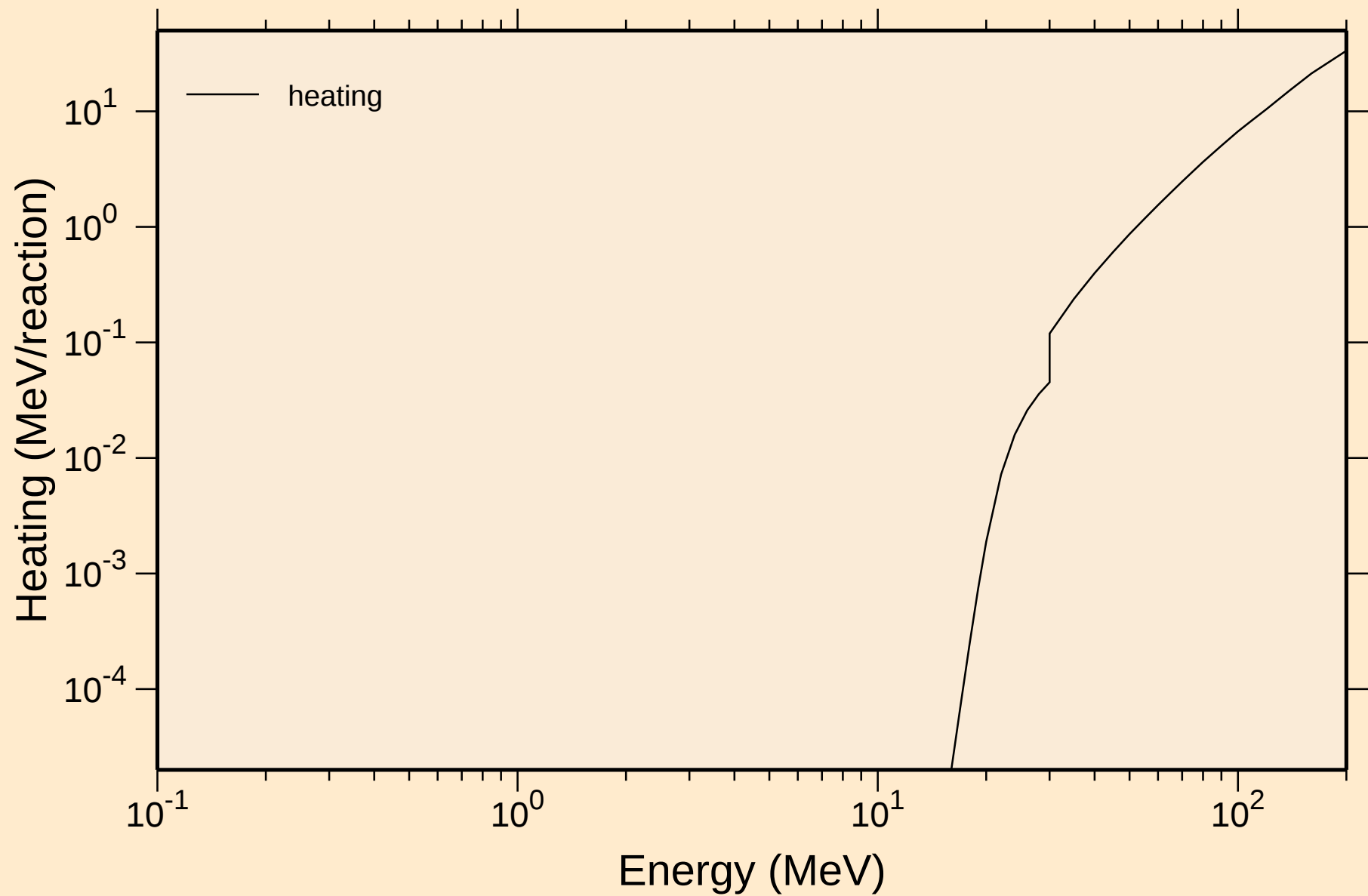
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



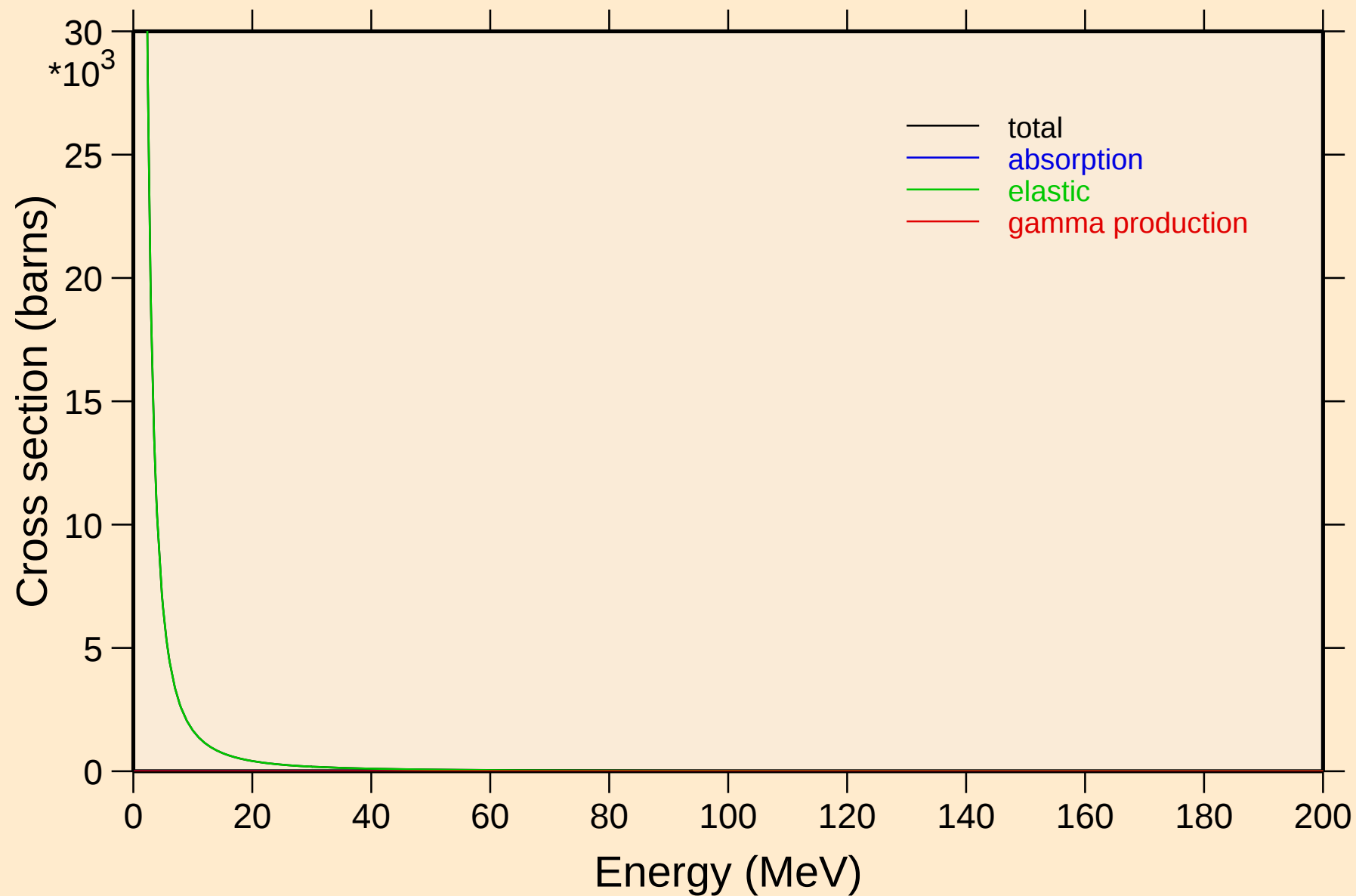
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



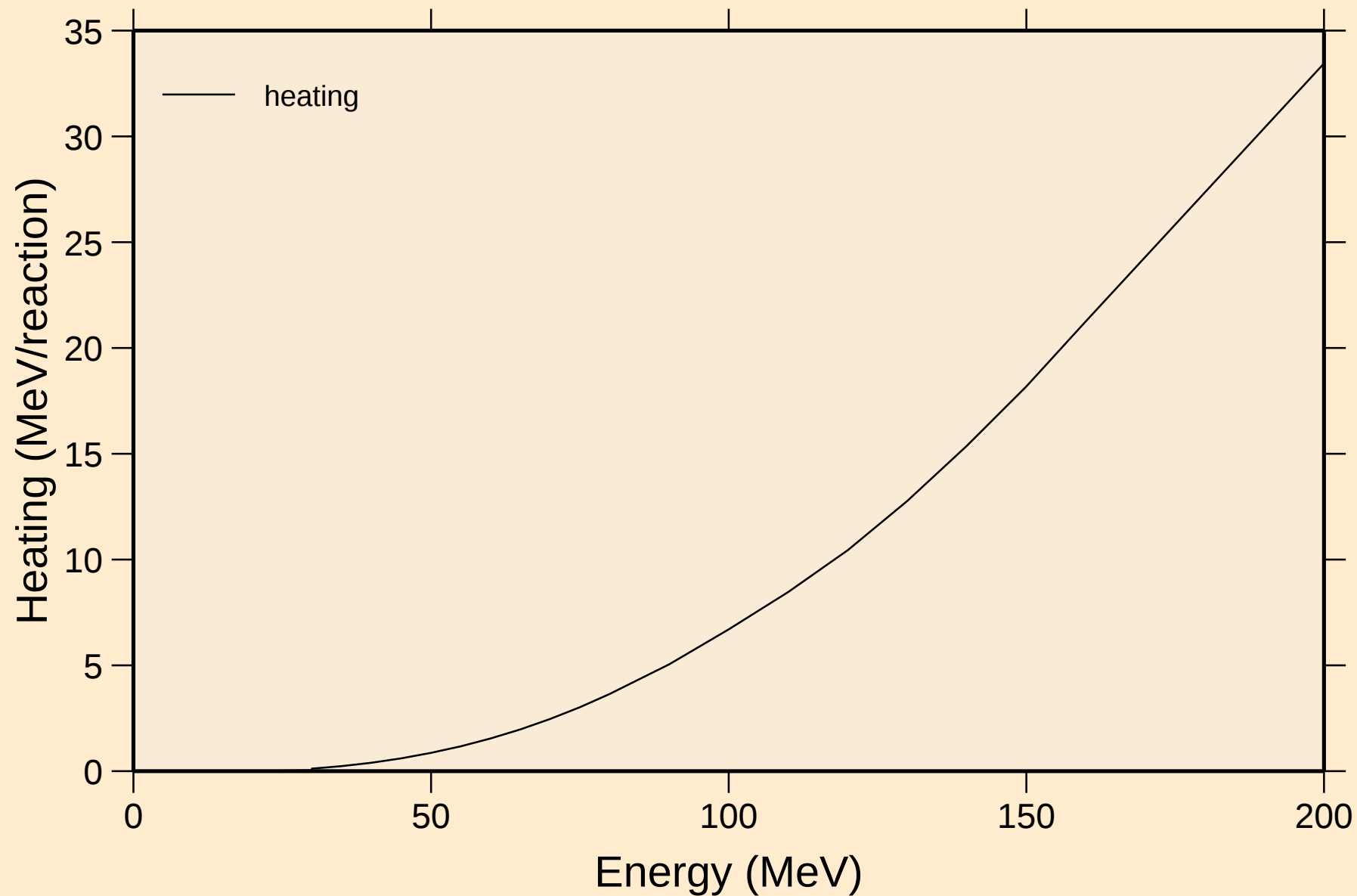
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

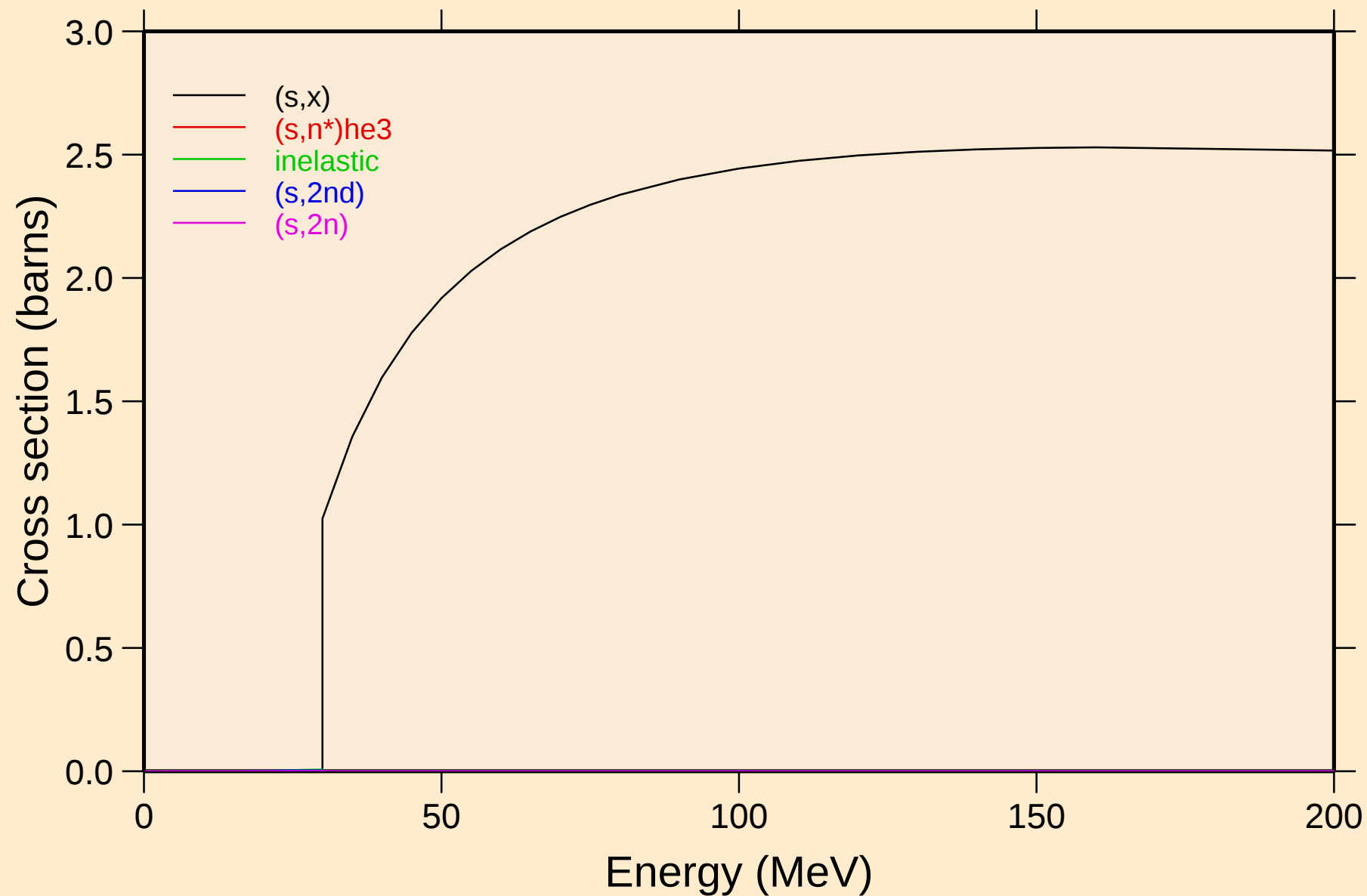


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating

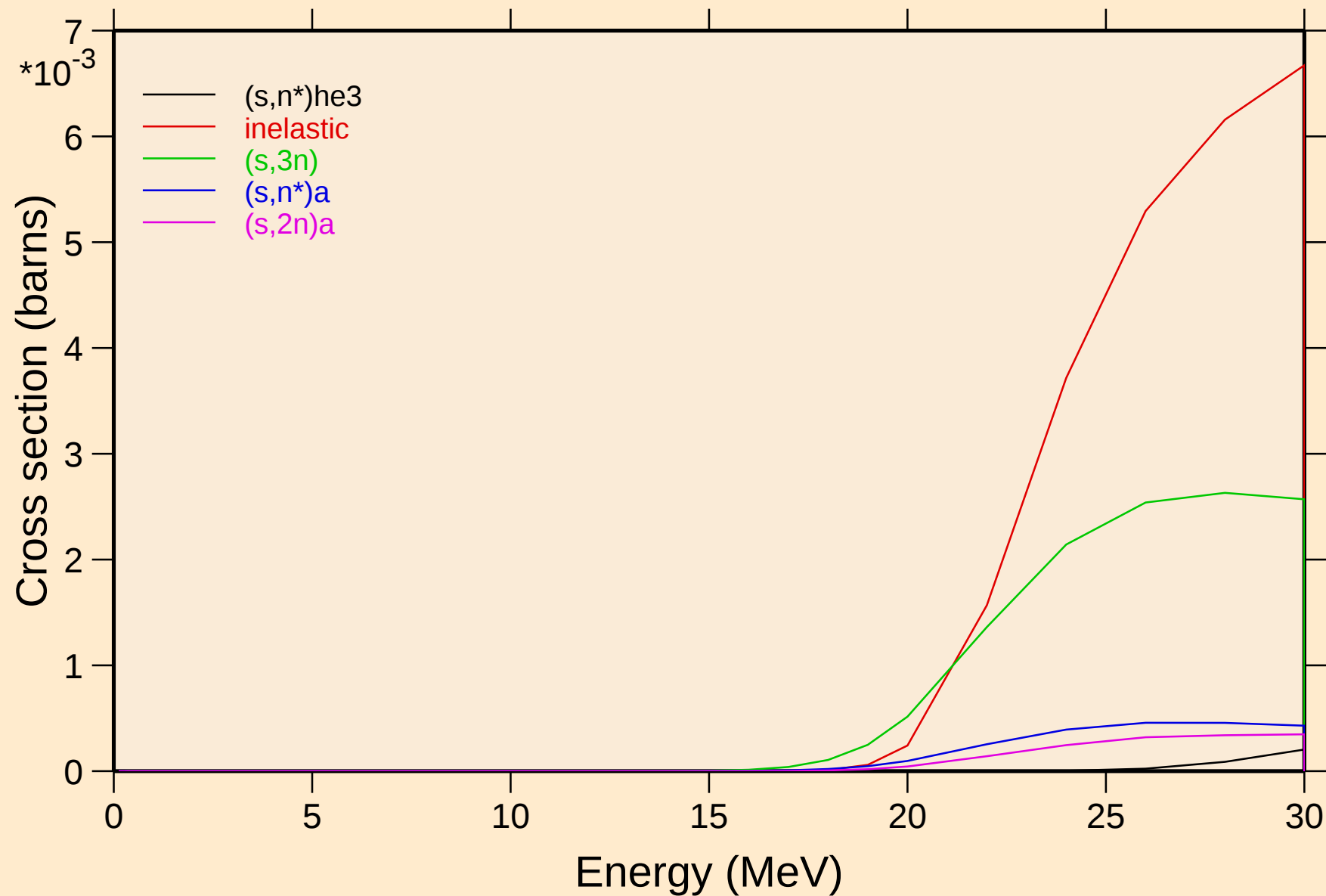


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



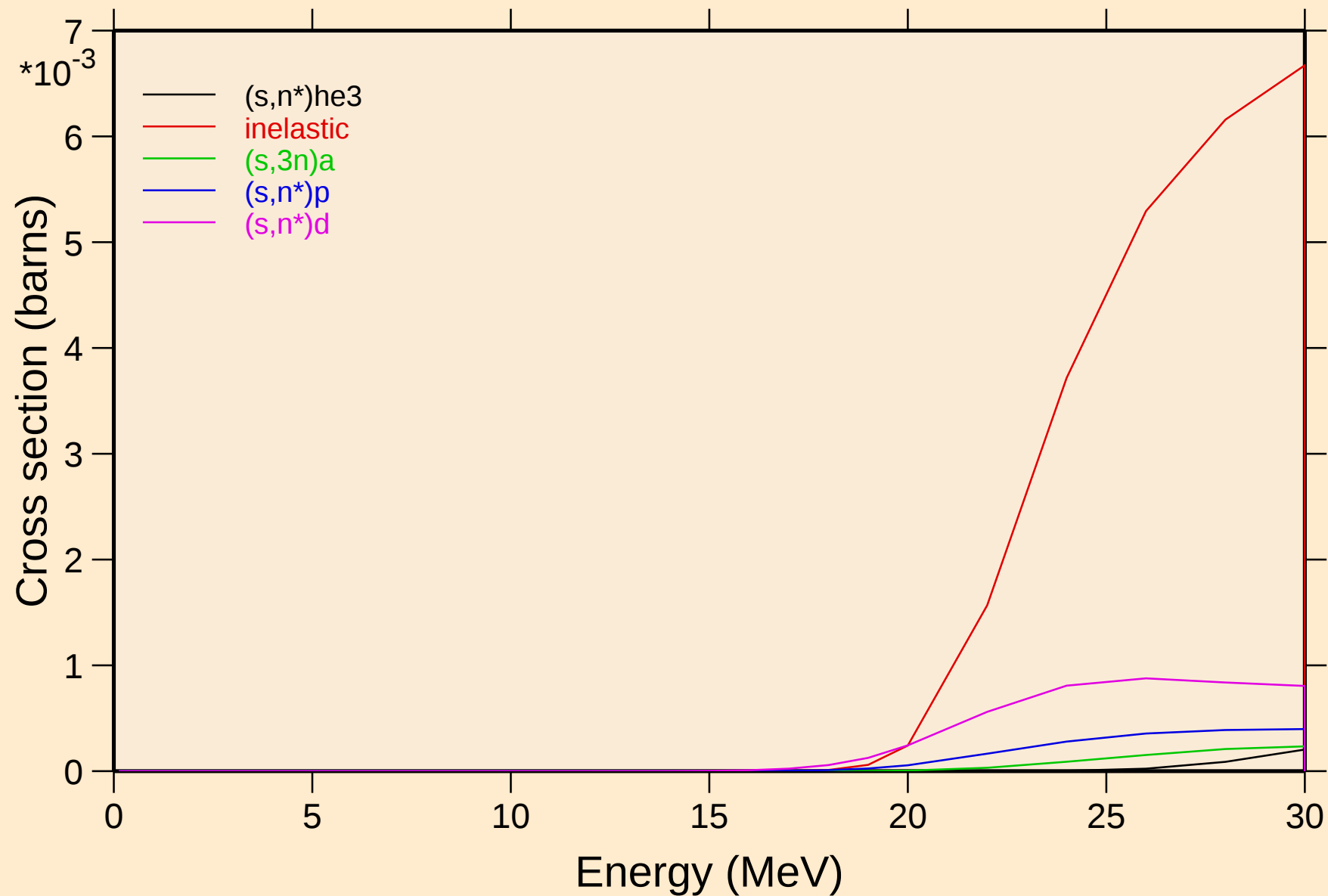
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

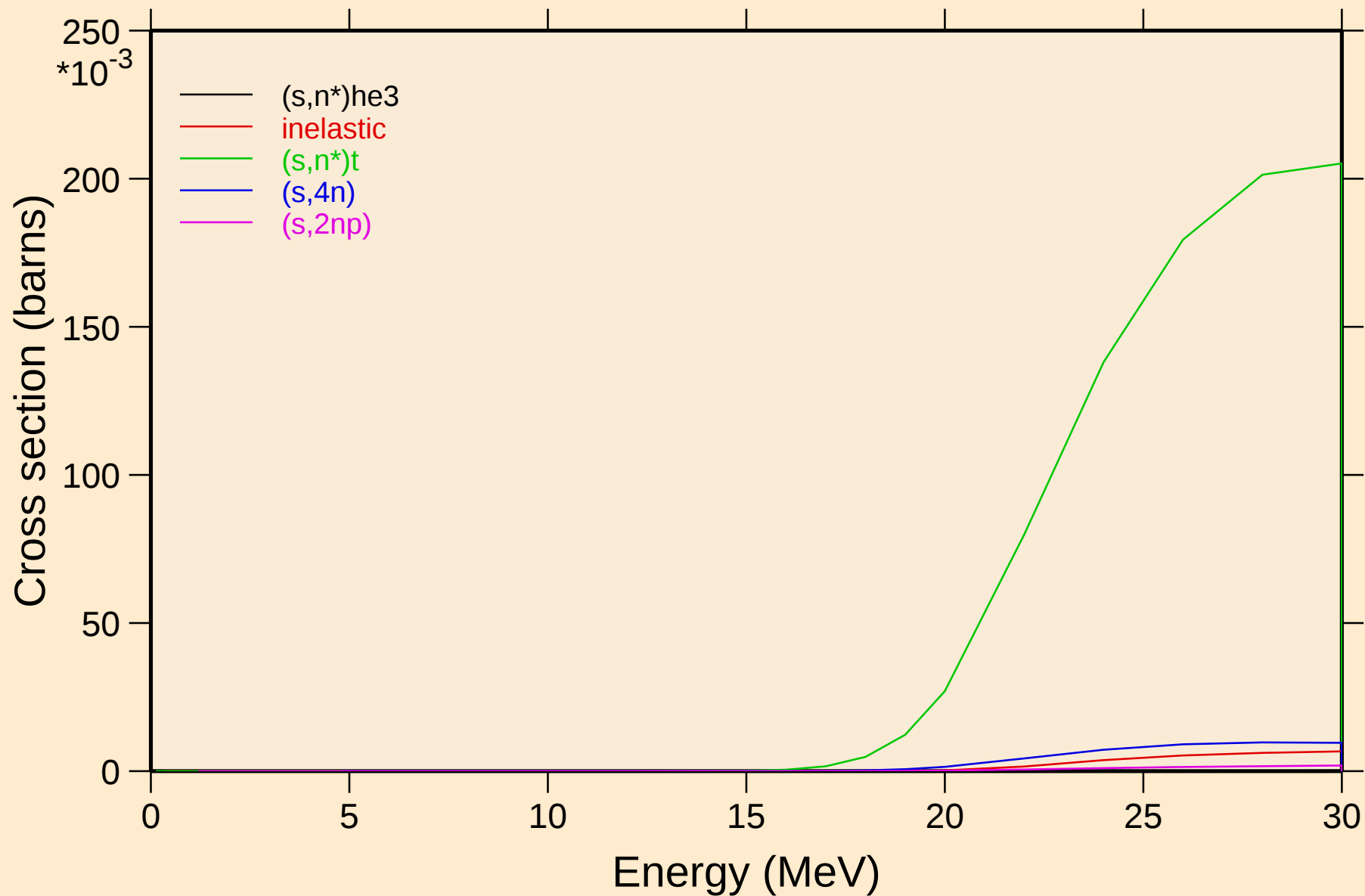


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

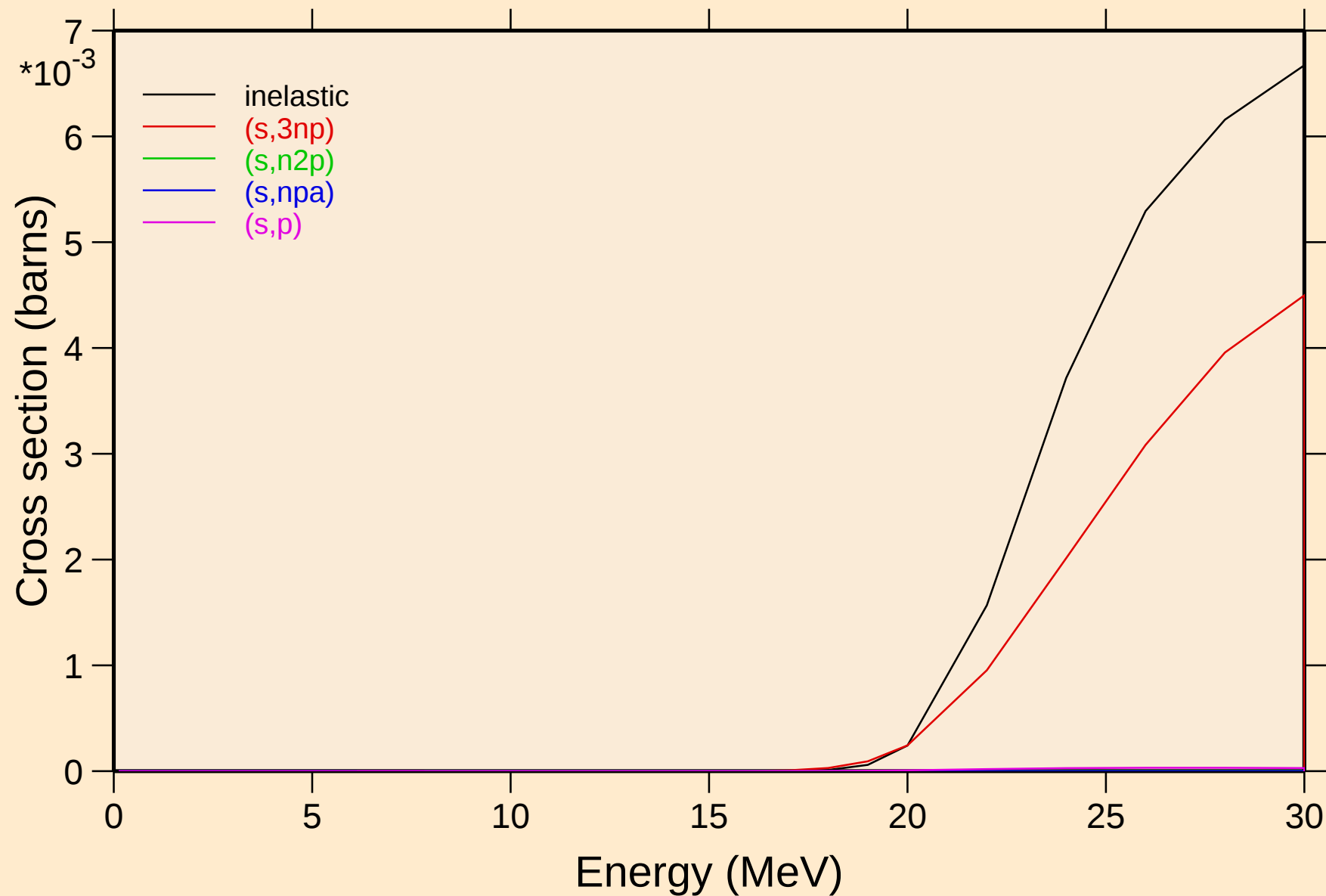


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



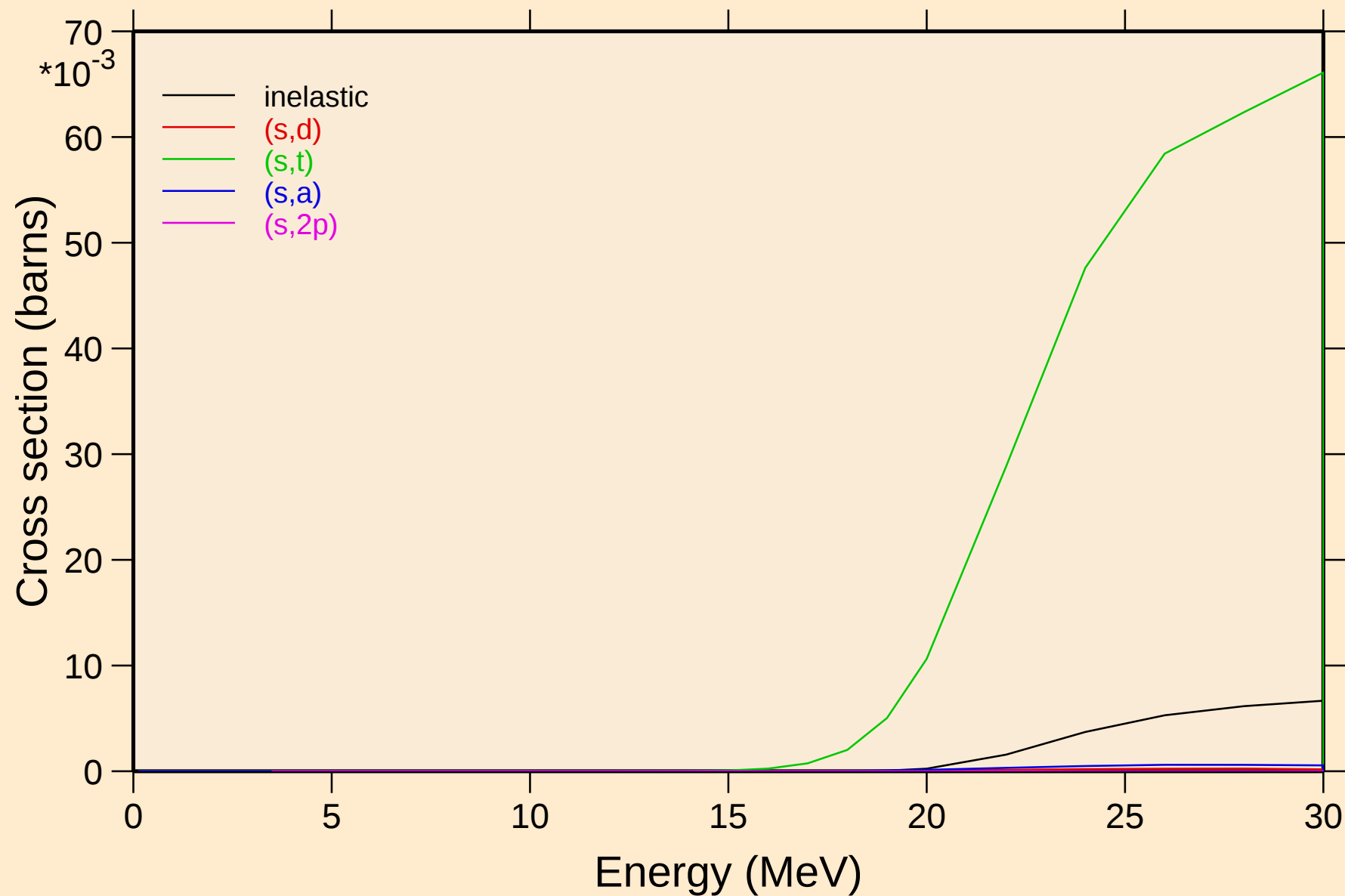
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



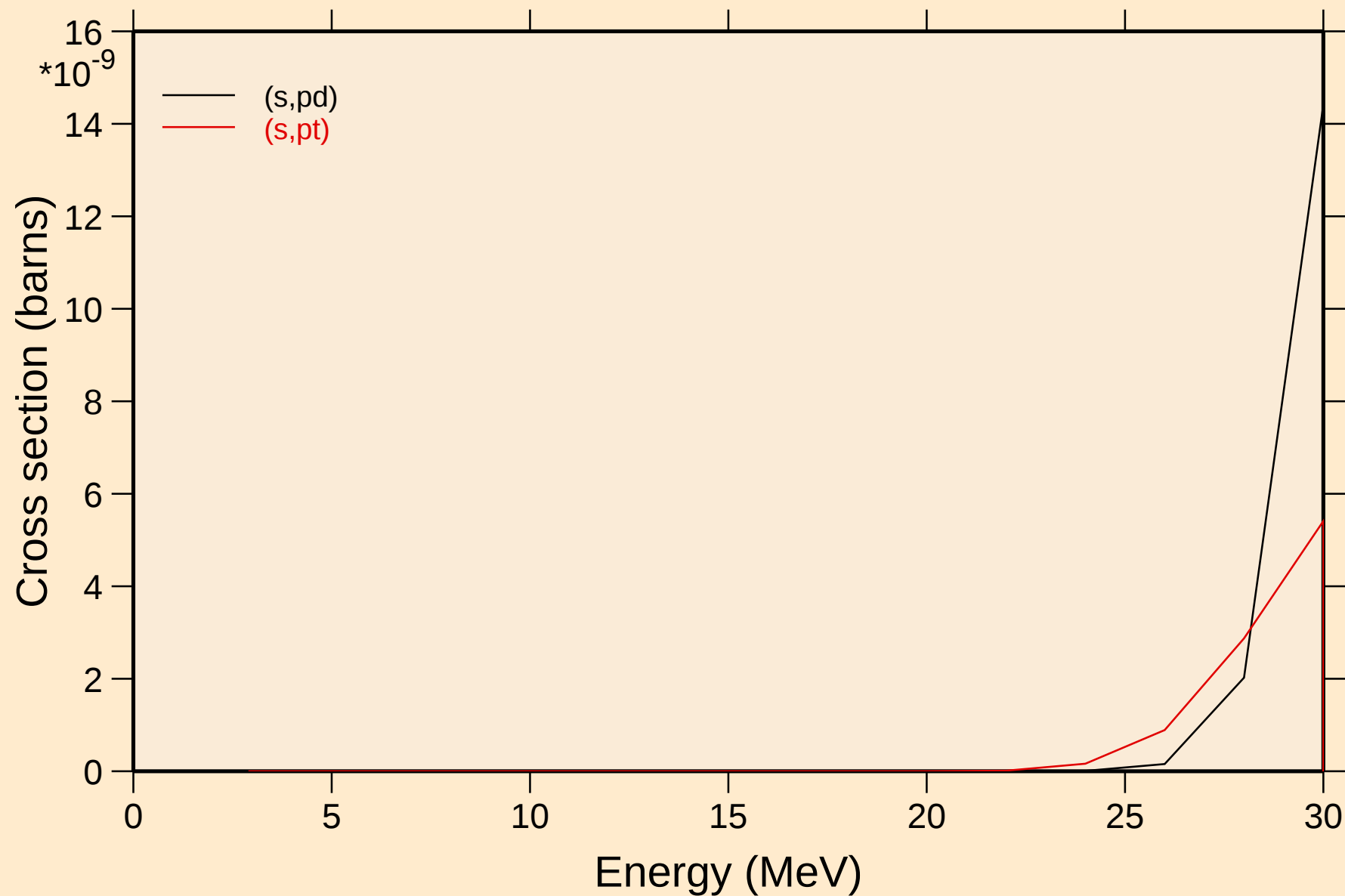
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

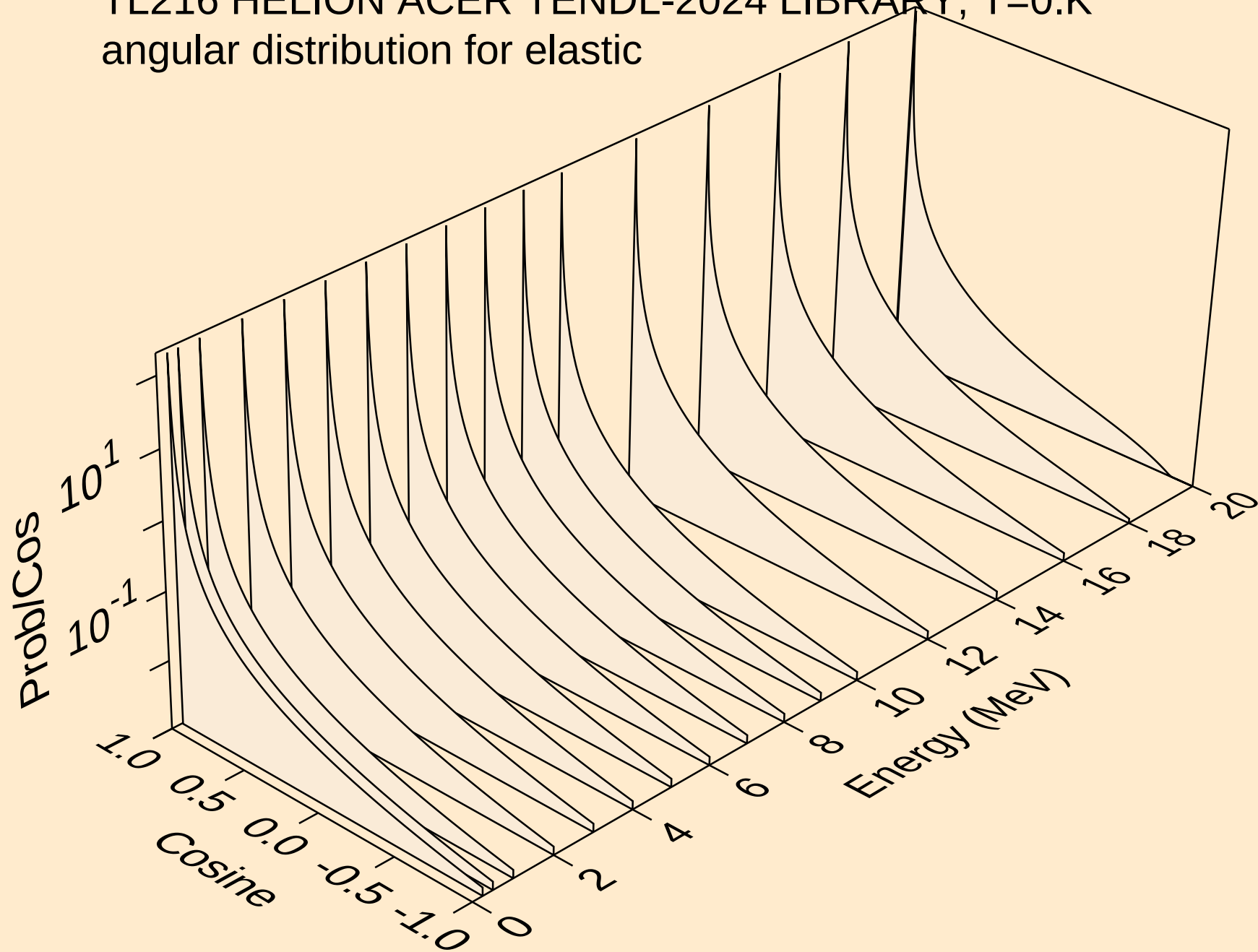


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

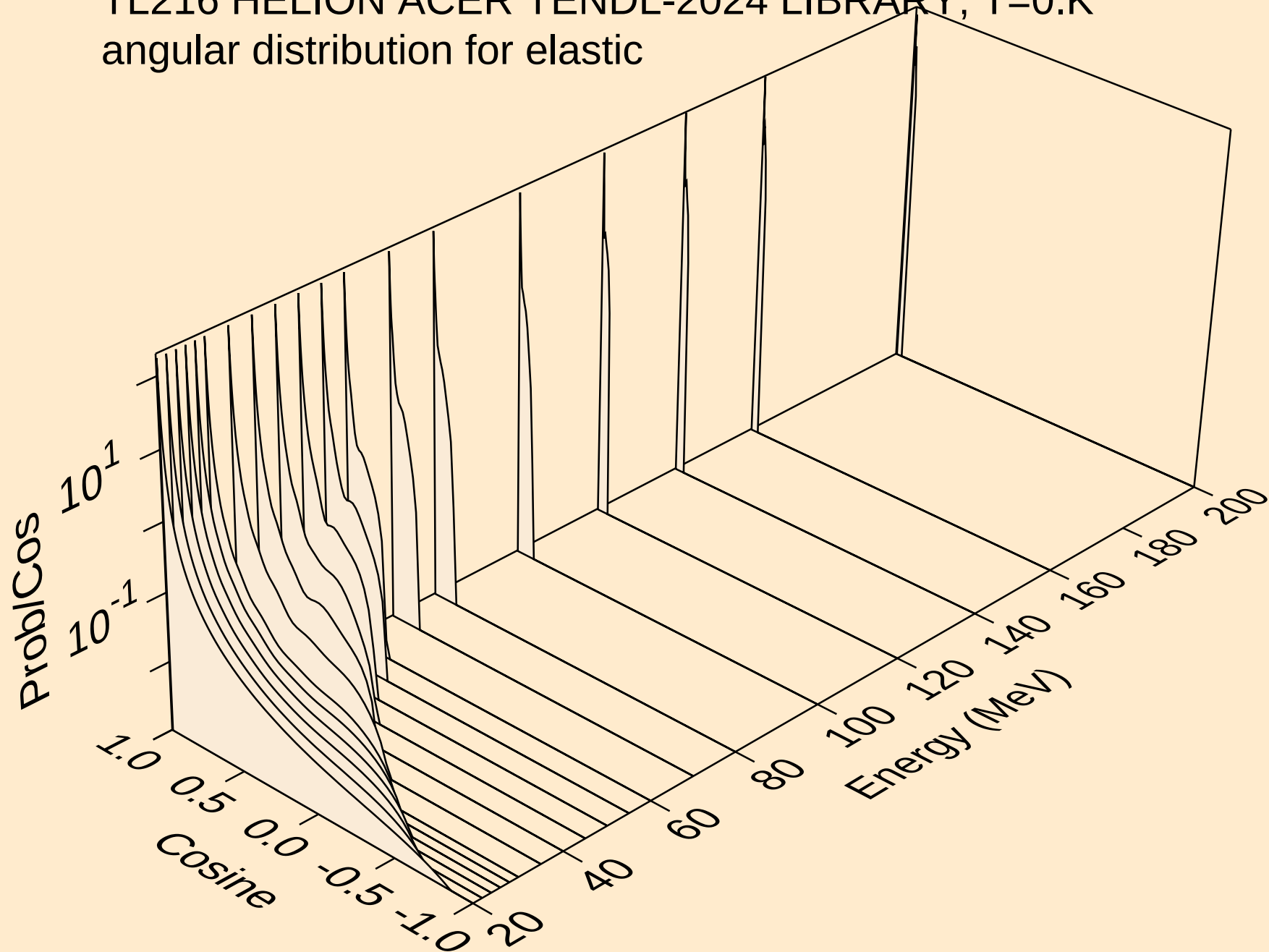
Threshold reactions



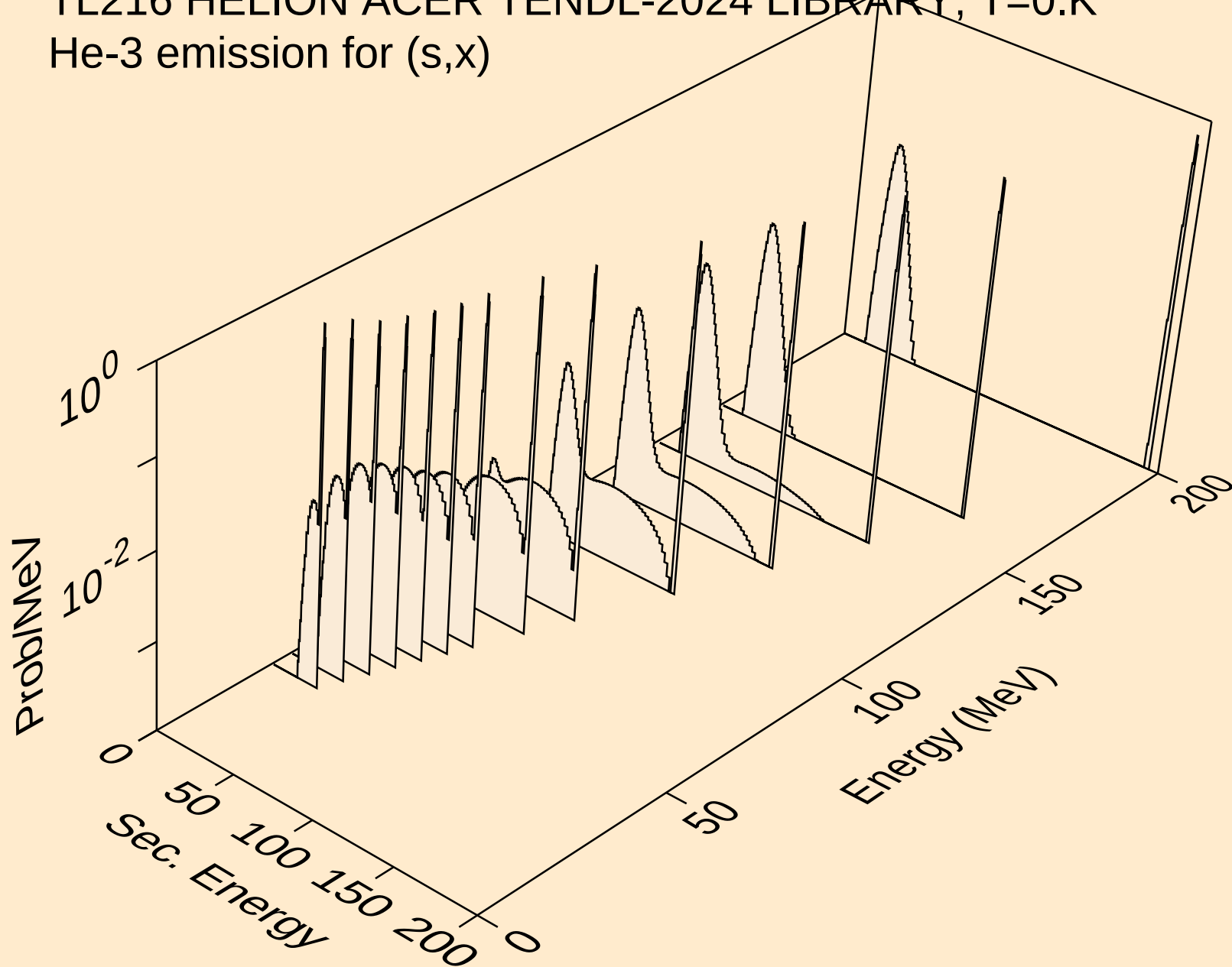
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



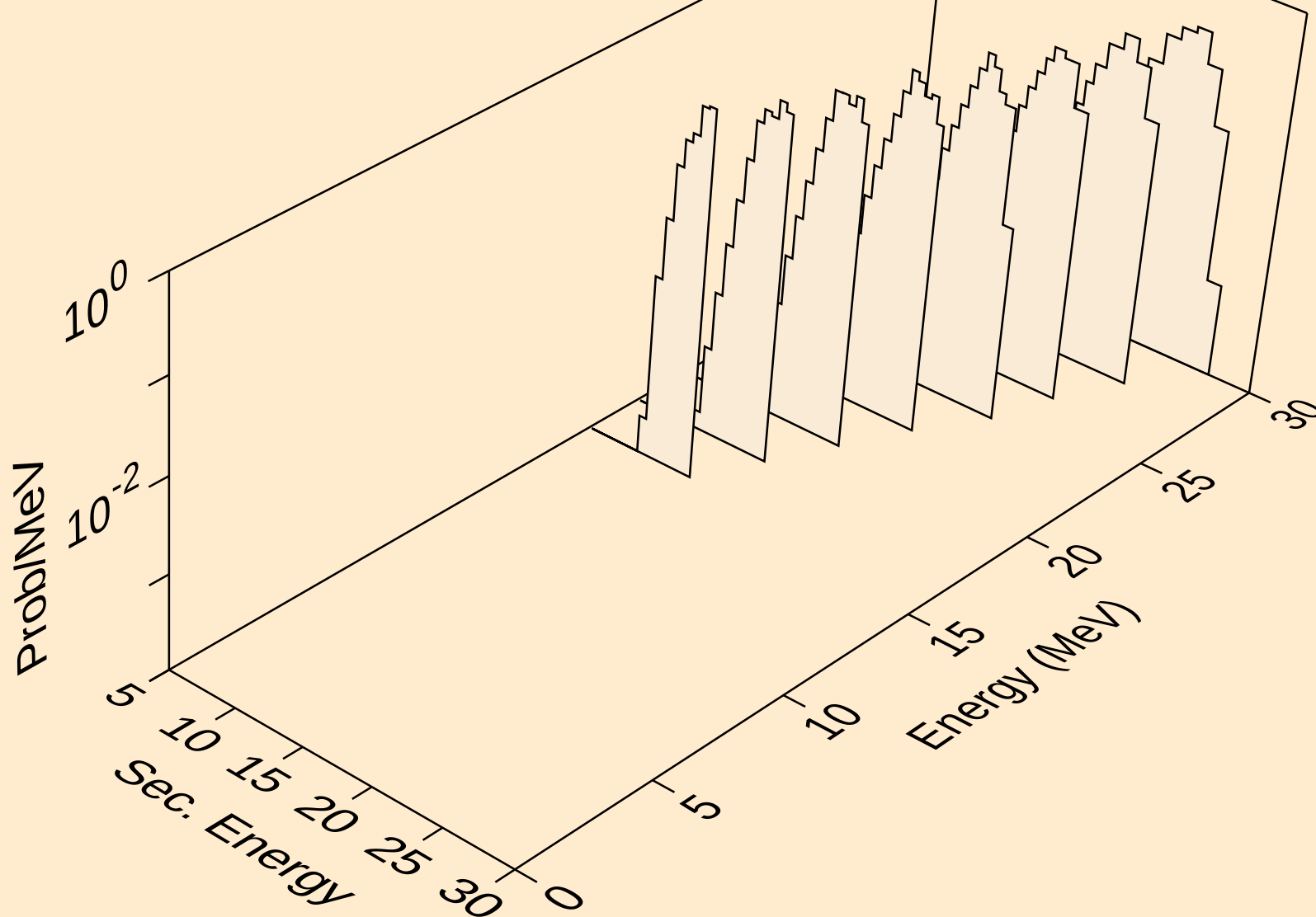
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



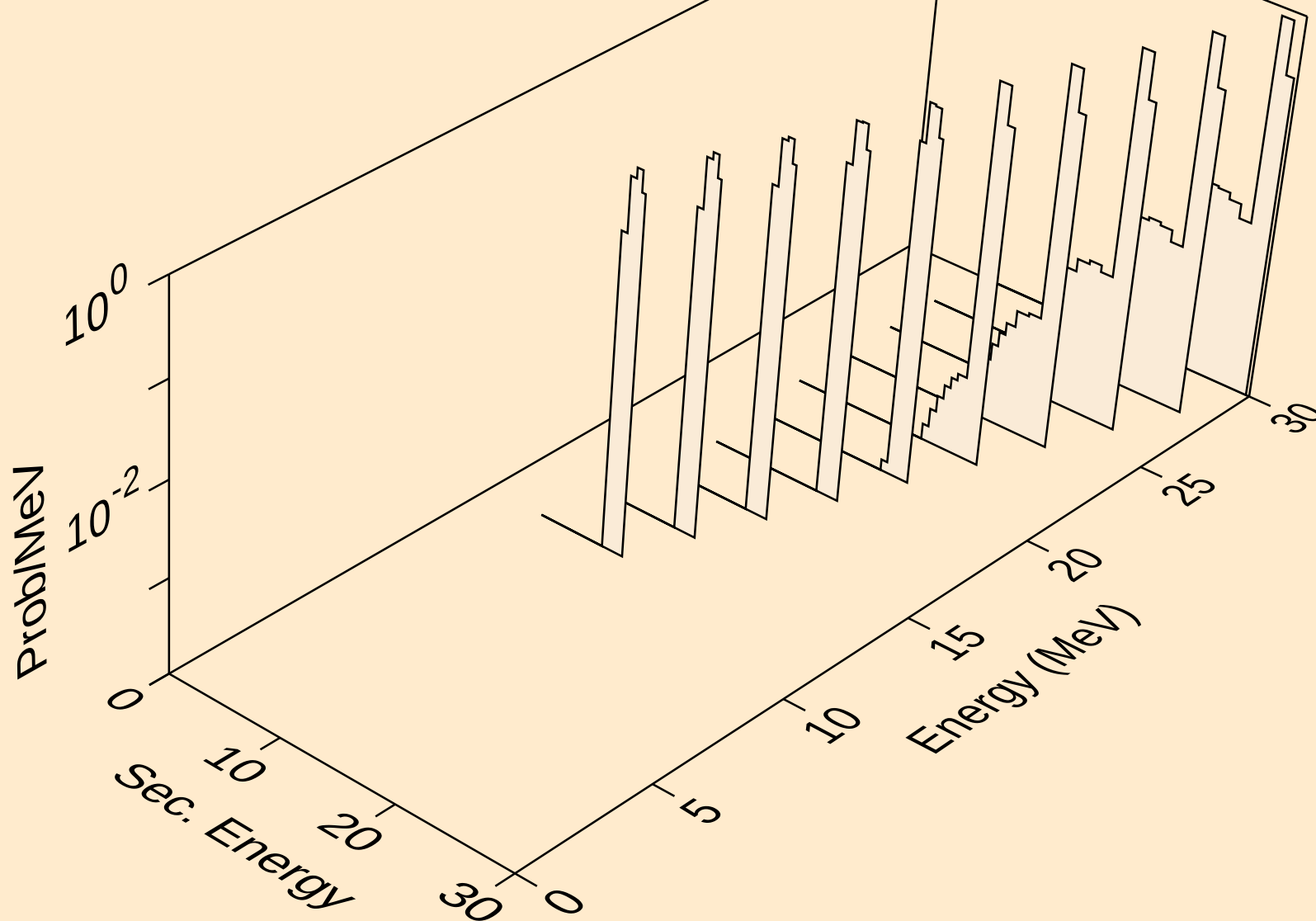
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



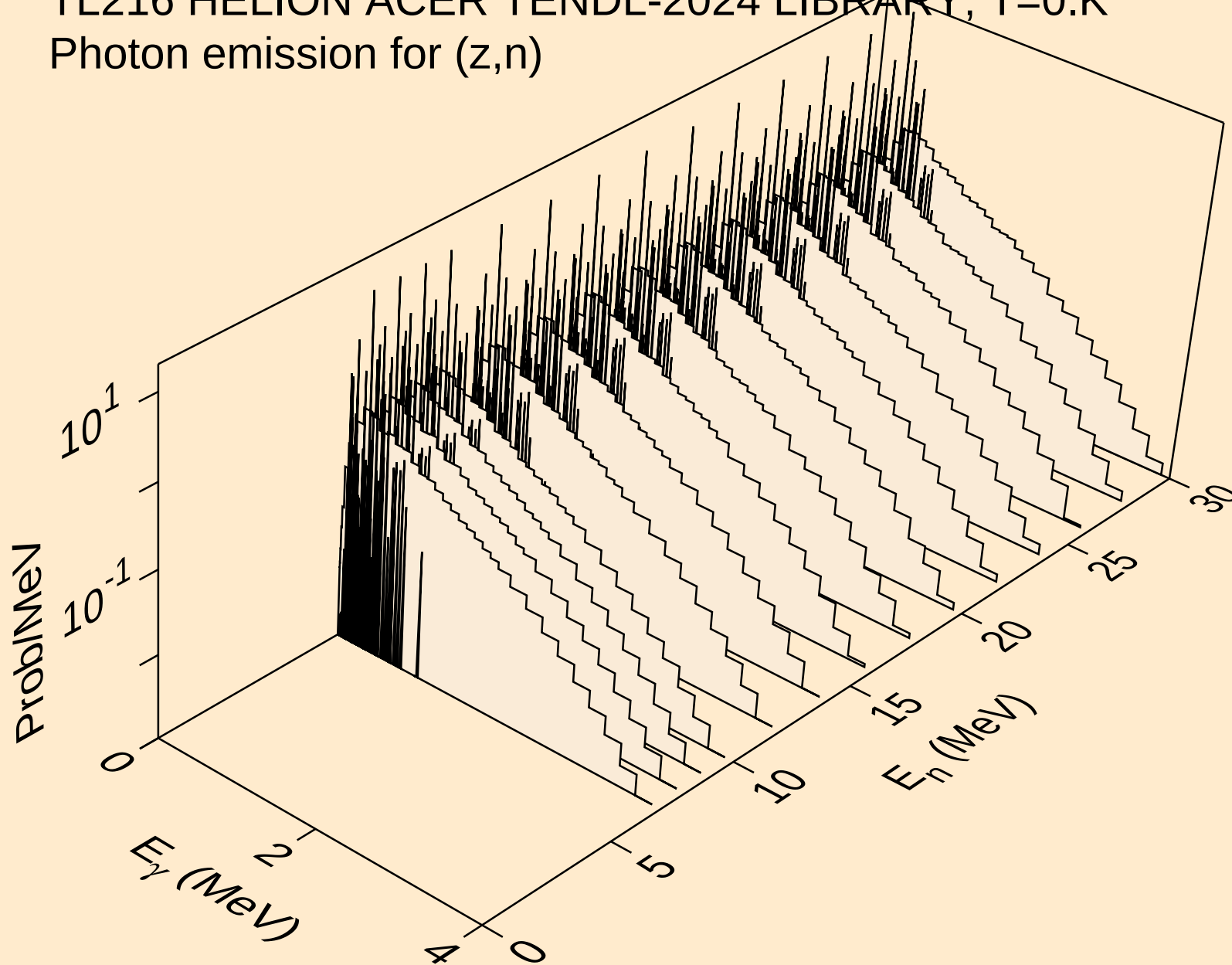
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



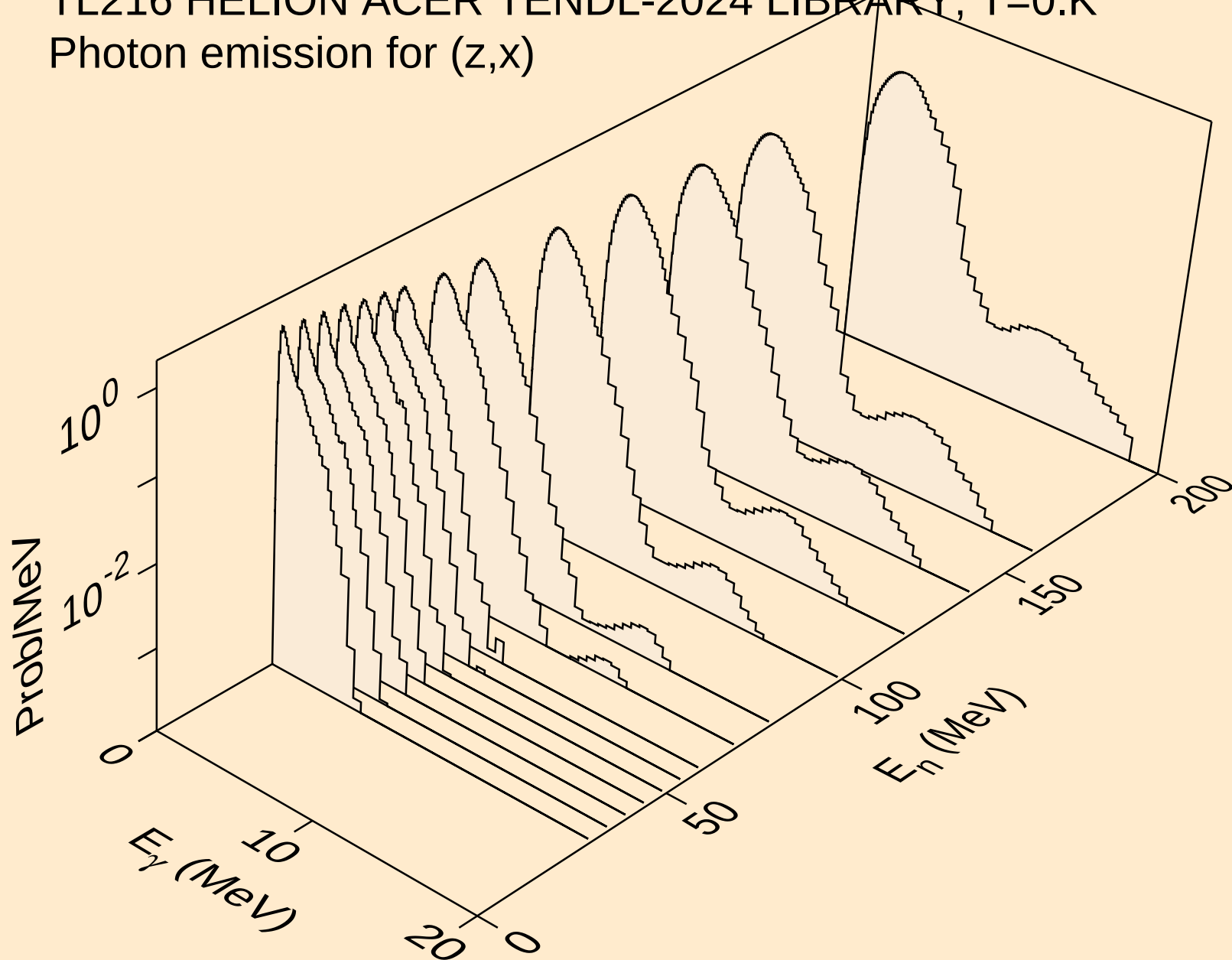
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



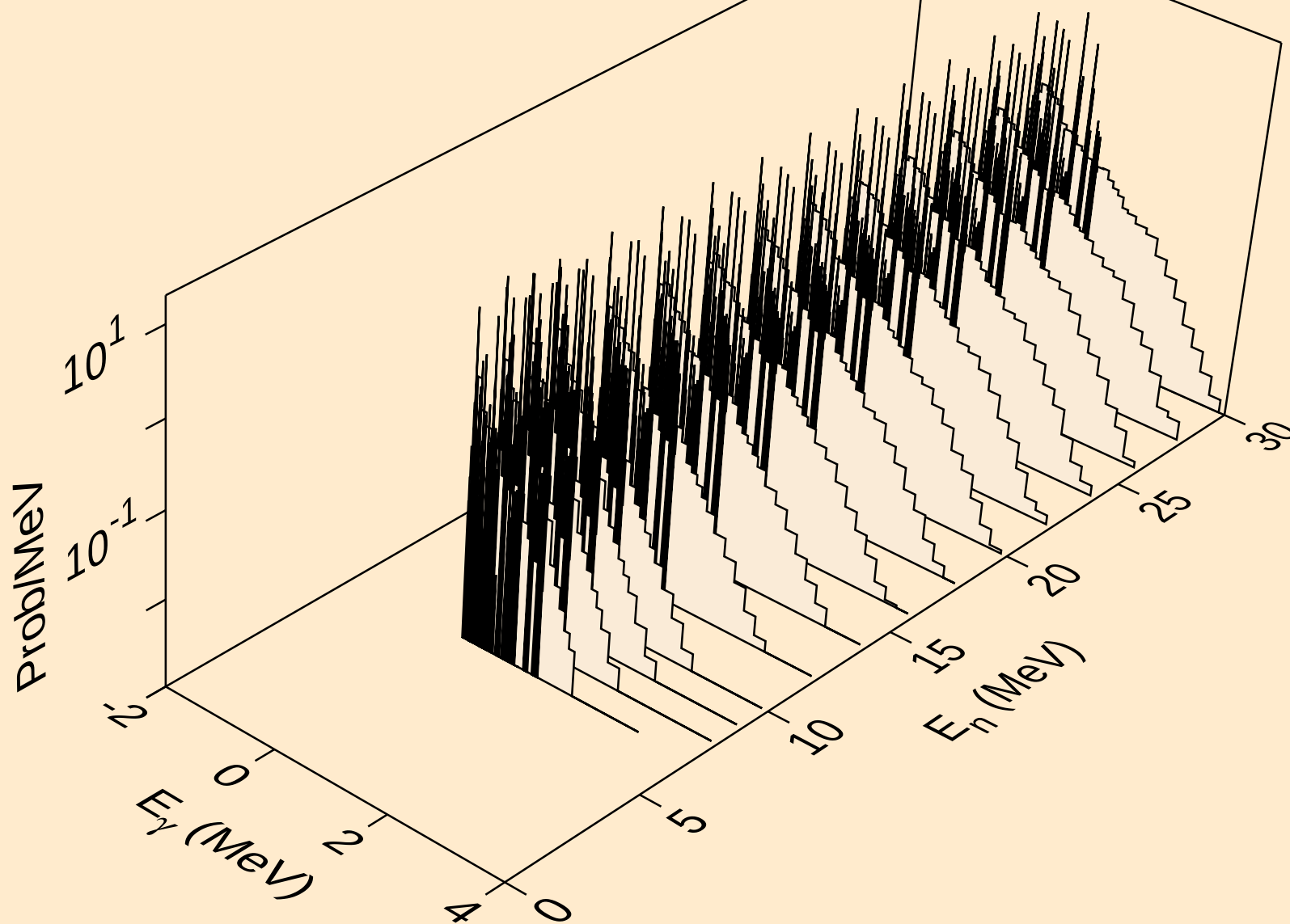
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



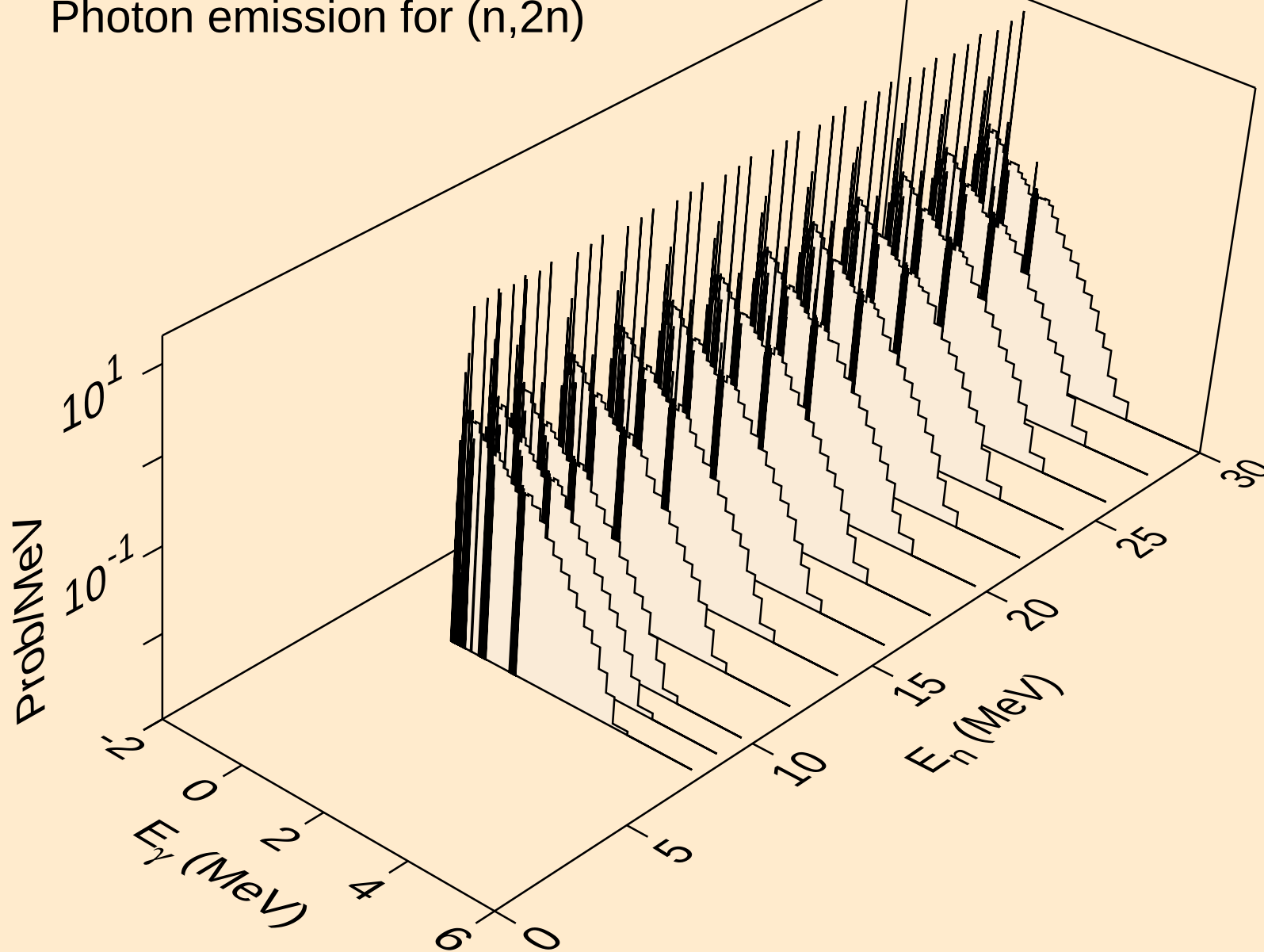
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



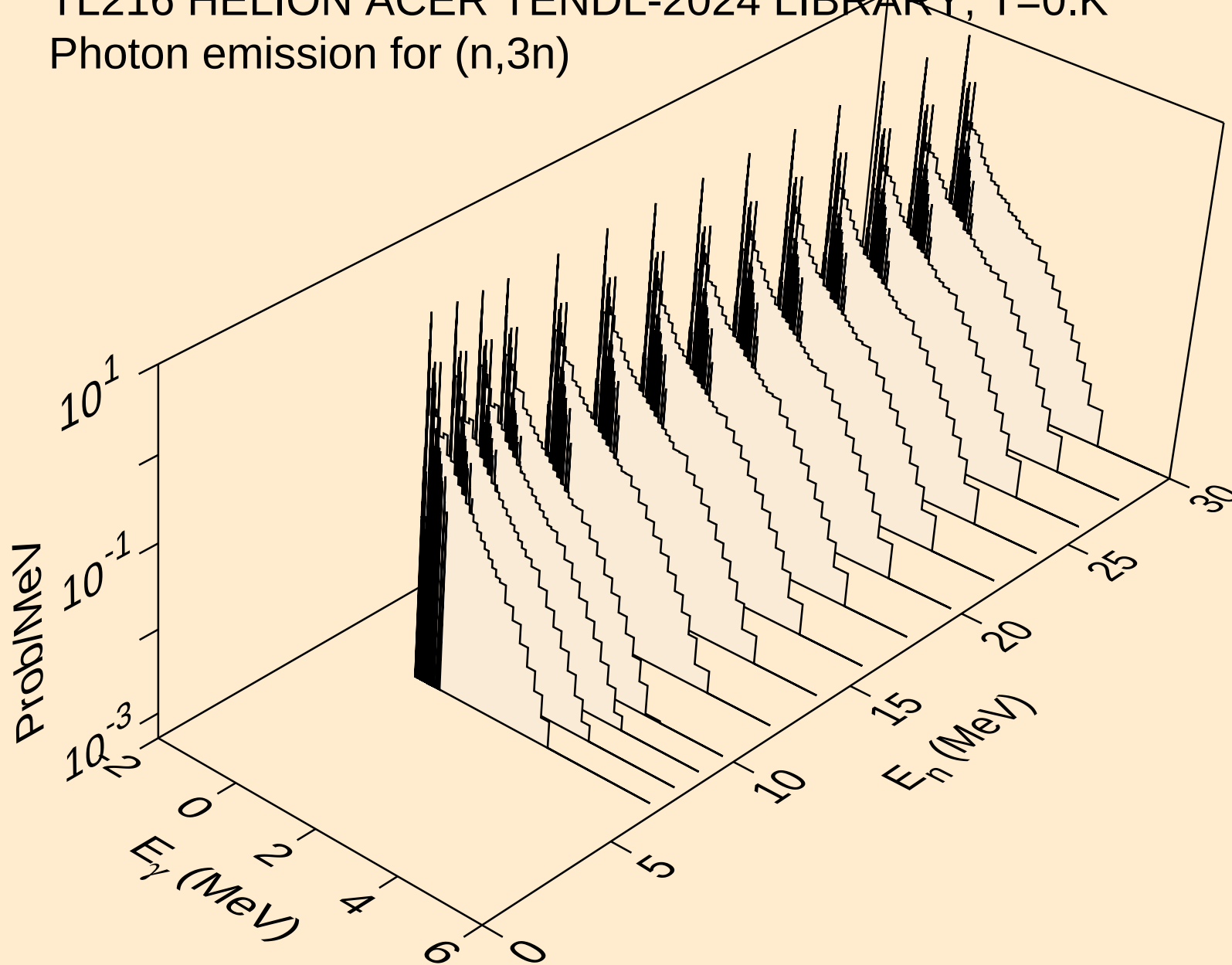
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

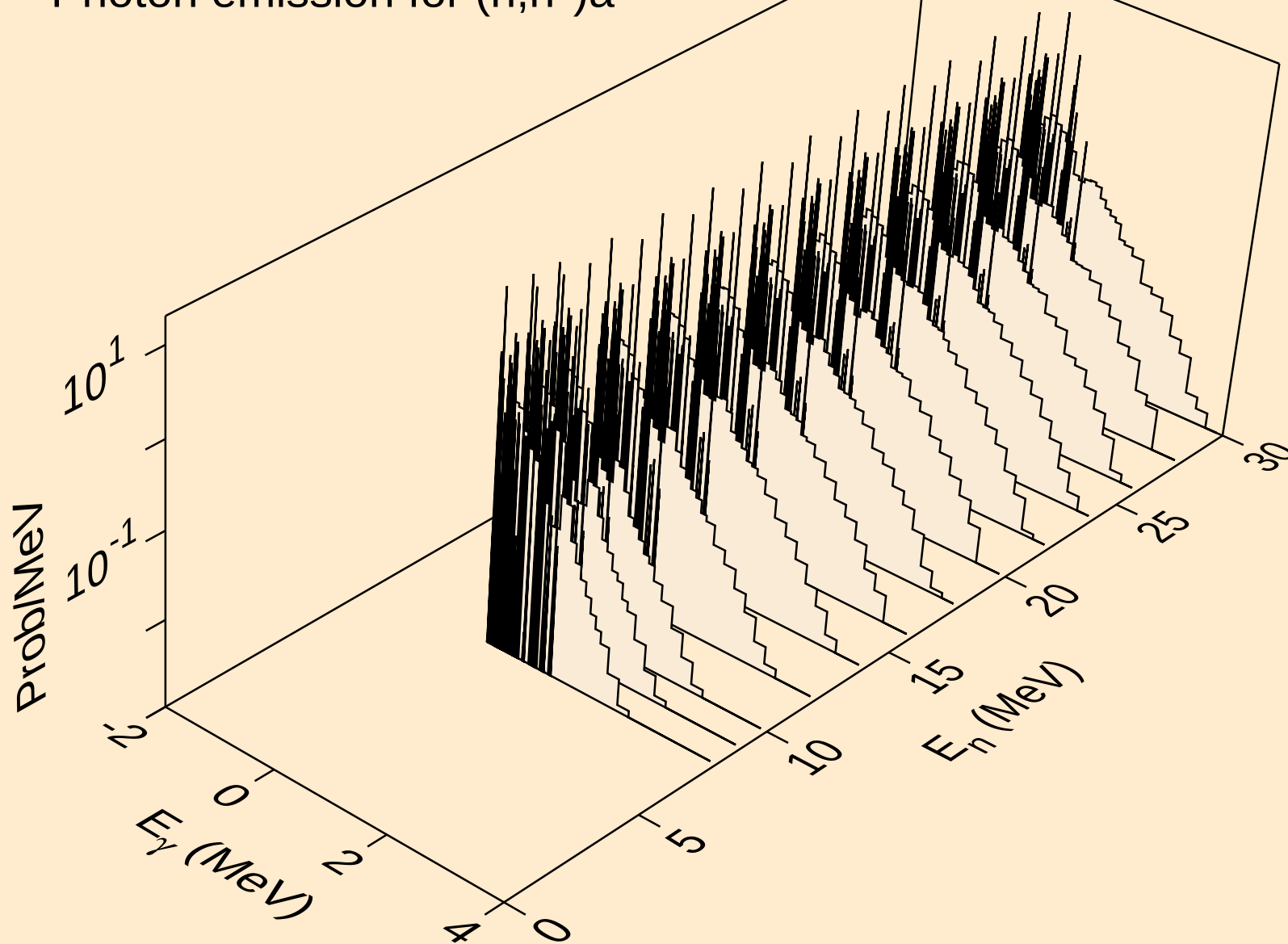


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

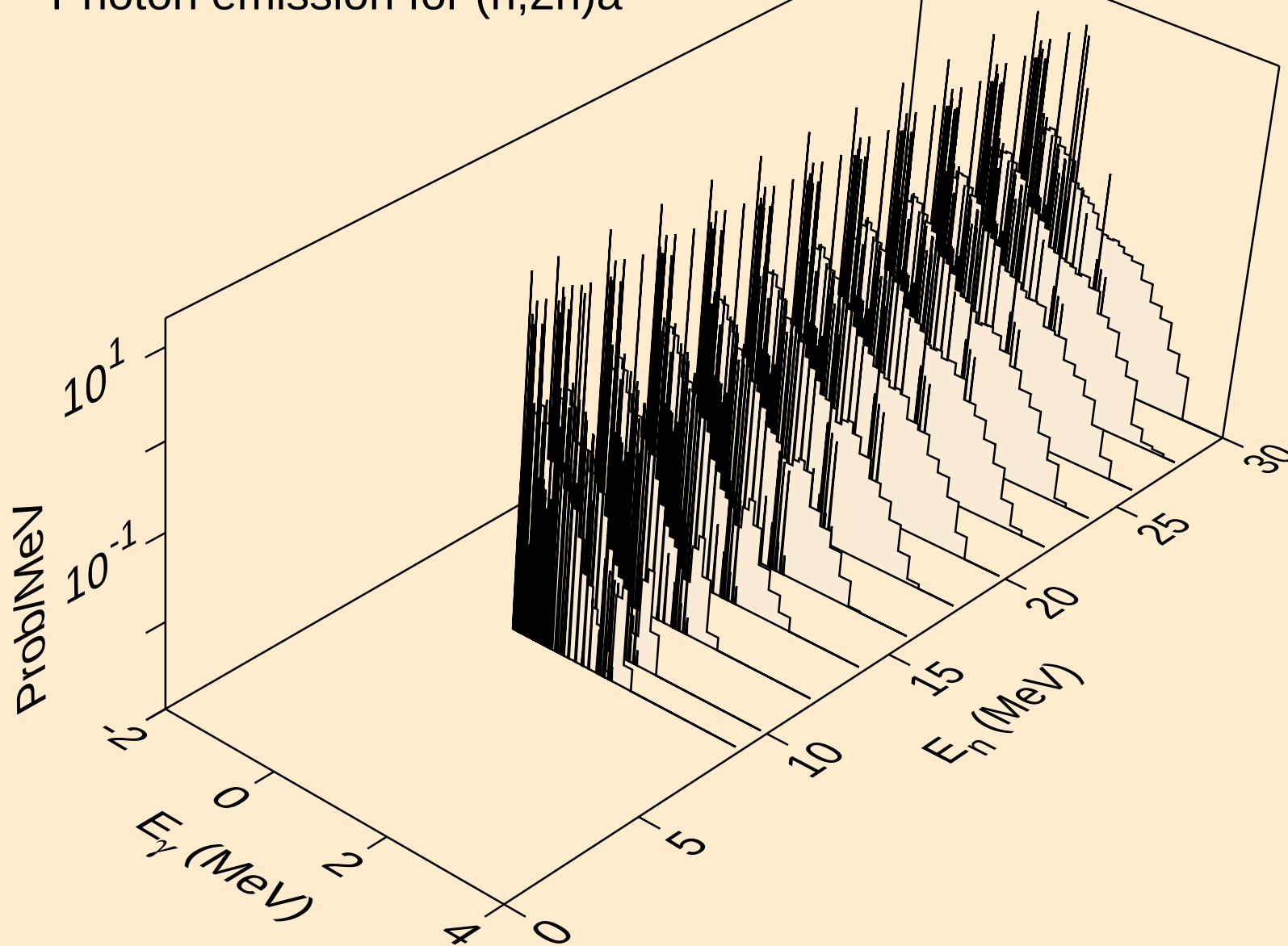


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

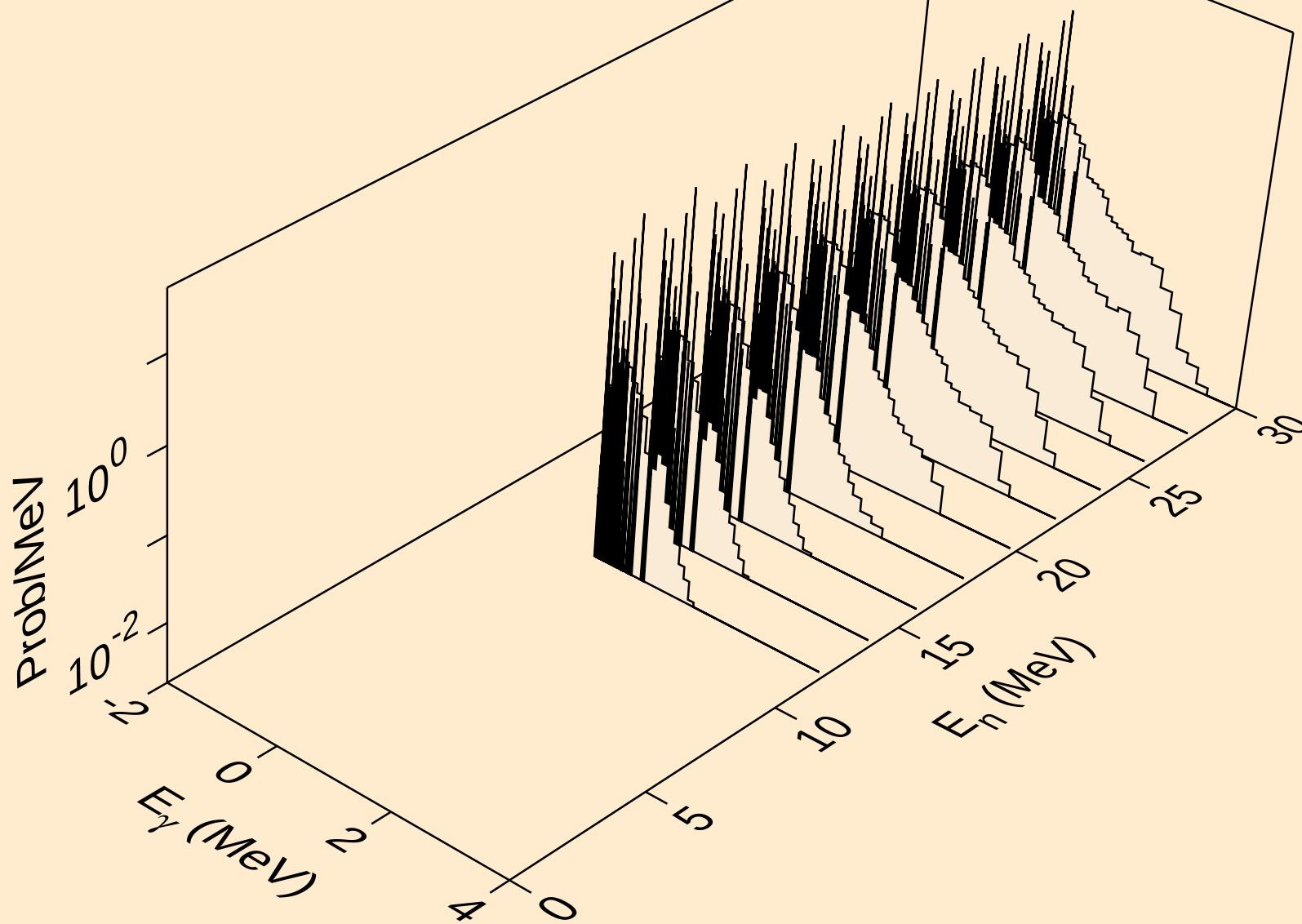
Photon emission for (n,n*)a



TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a

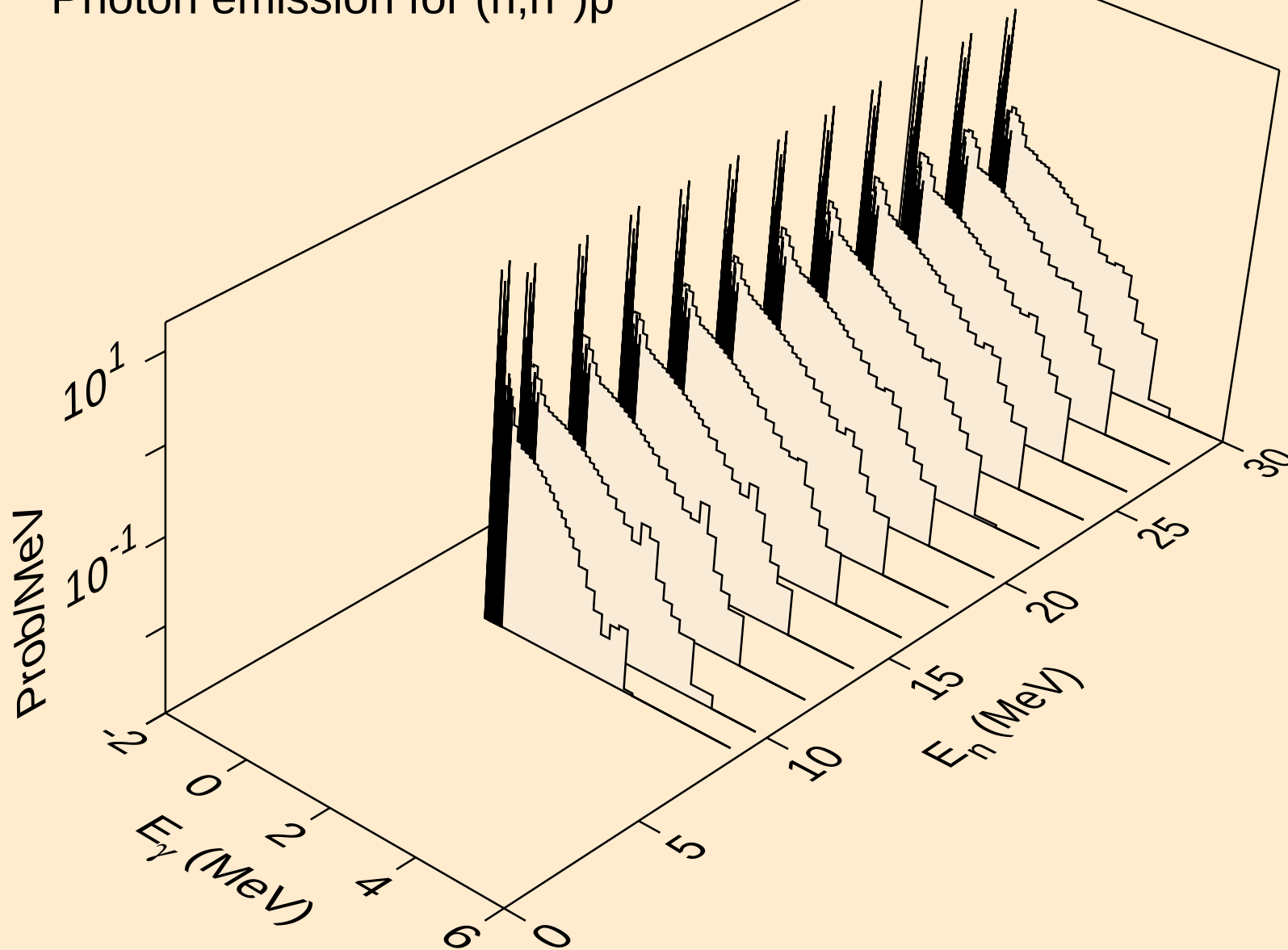


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n) α

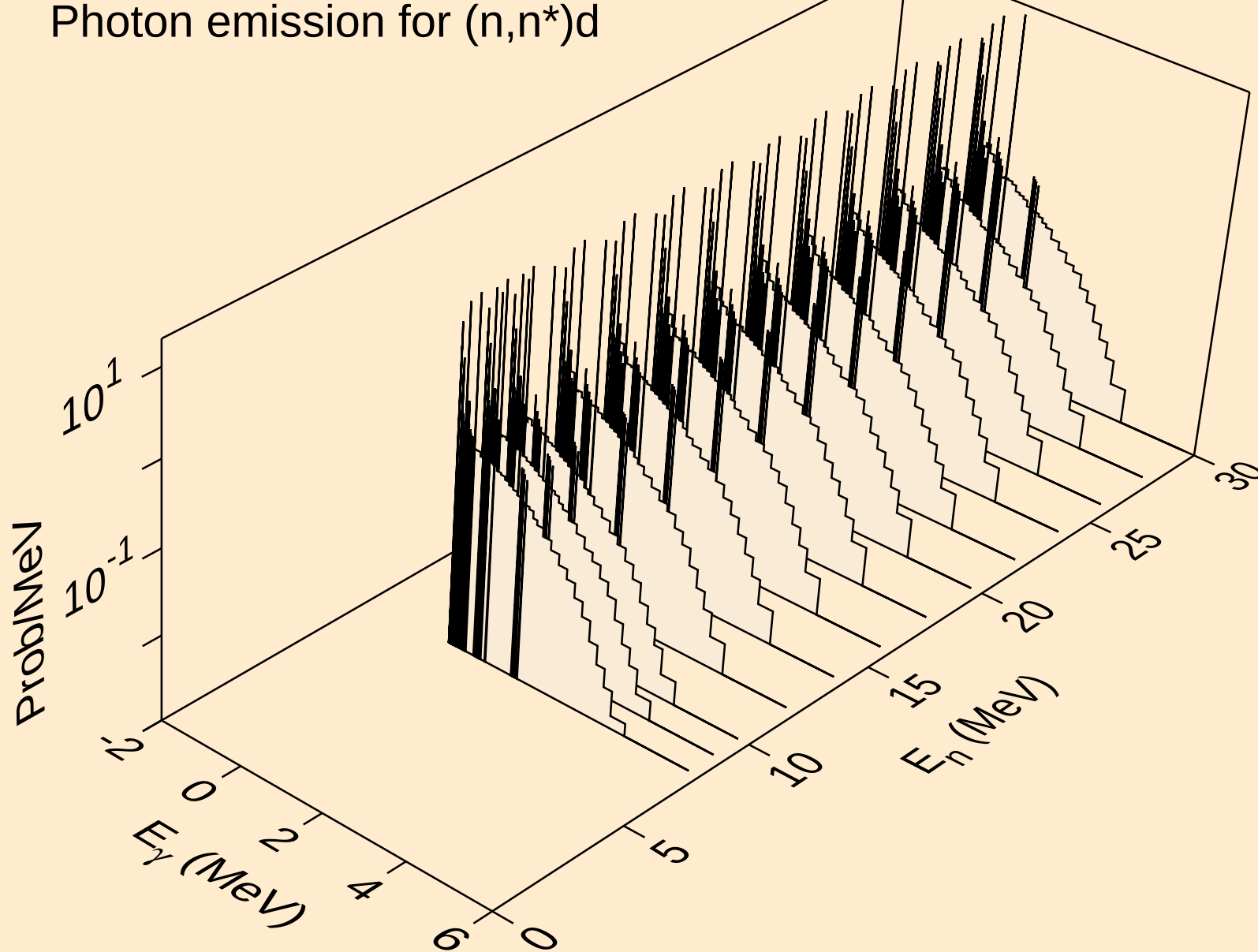


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

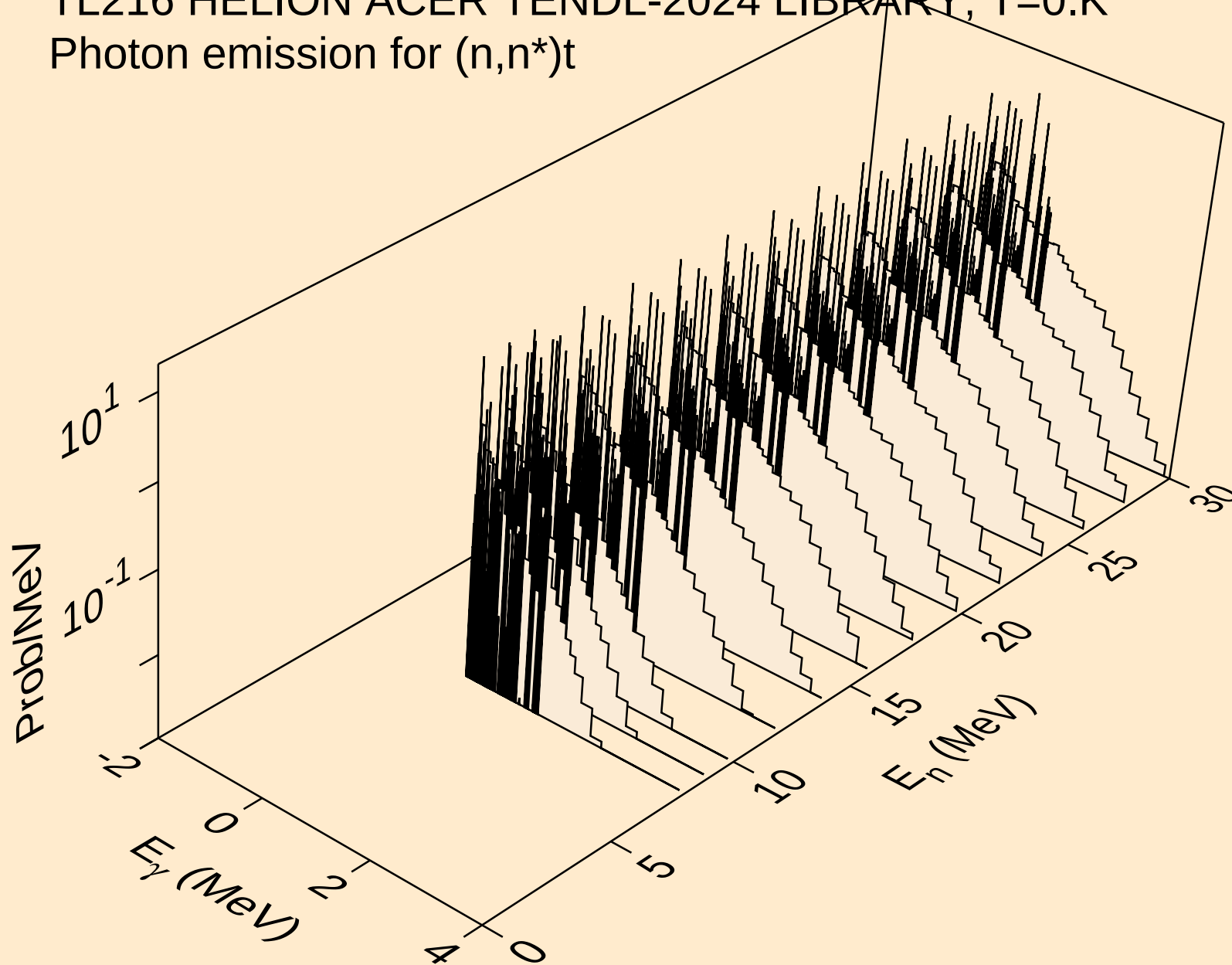
Photon emission for (n,n*)p



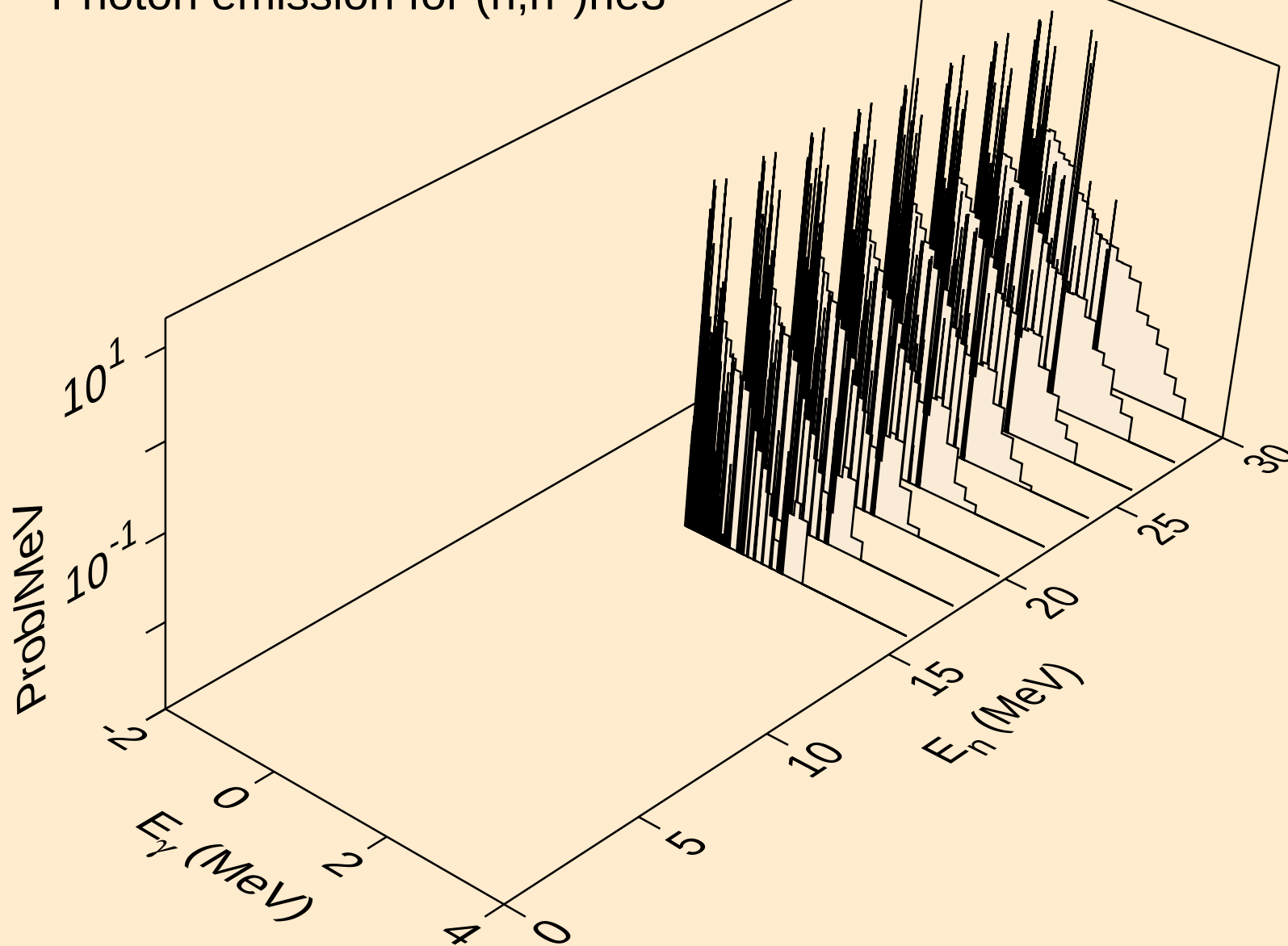
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



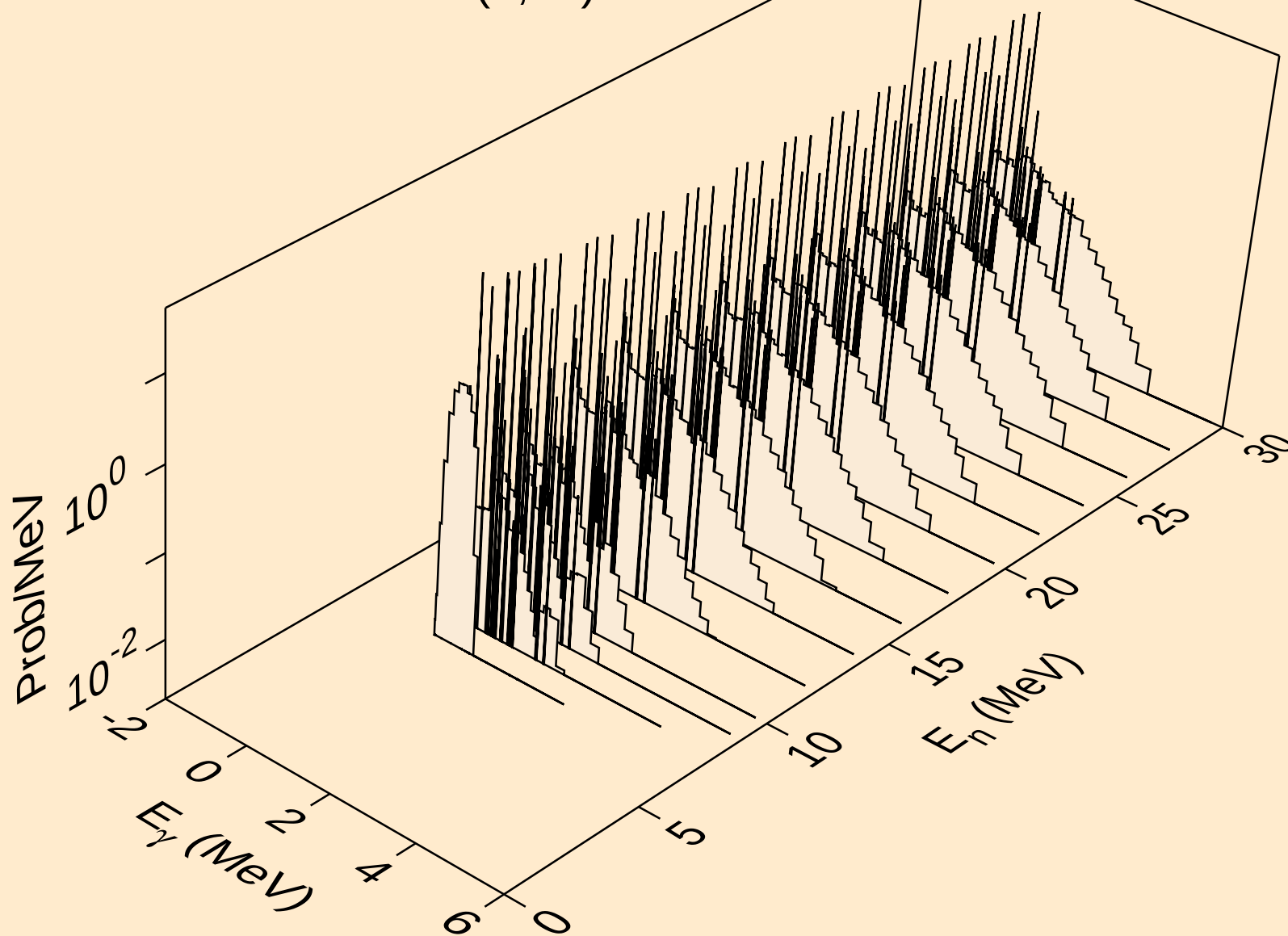
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



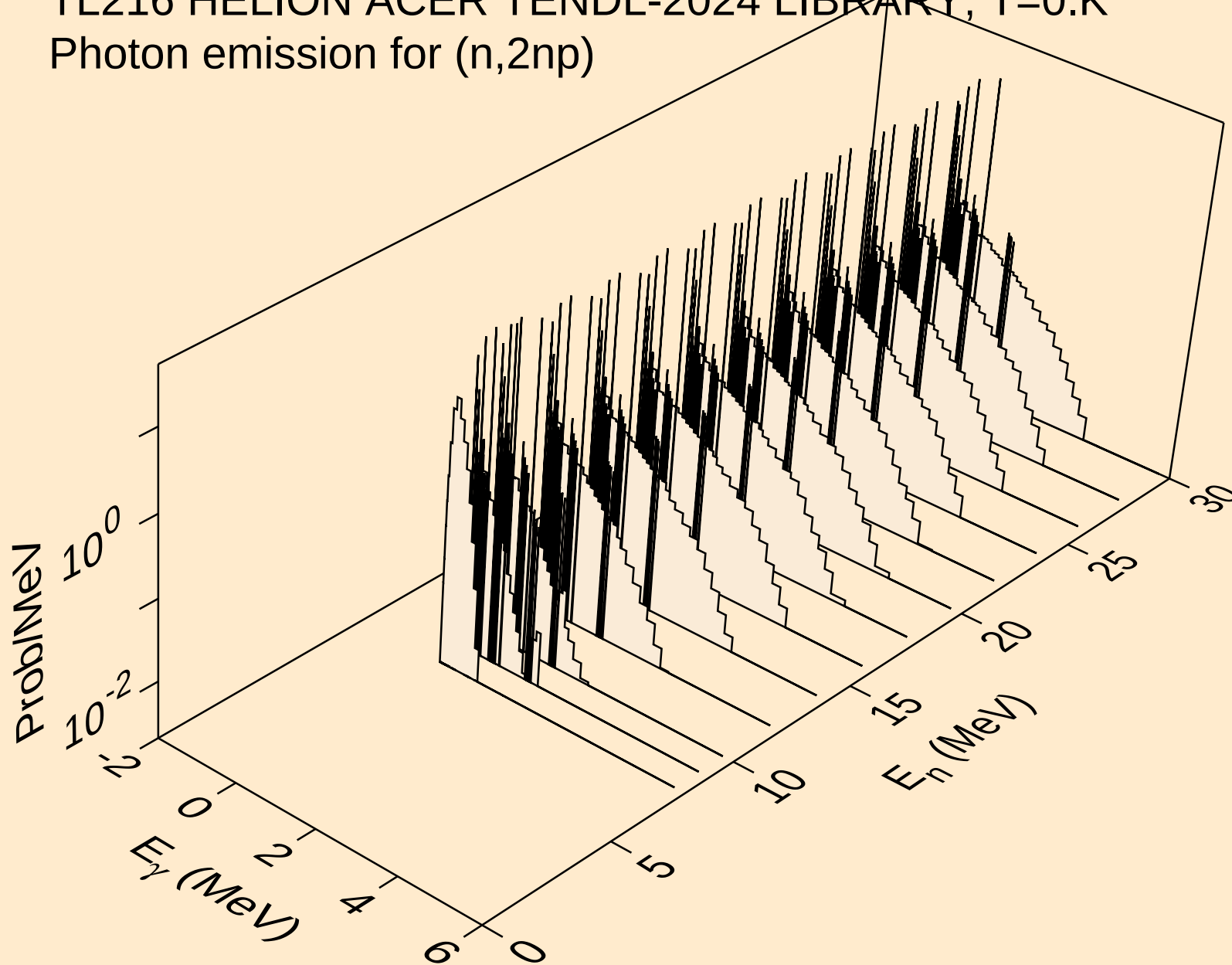
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



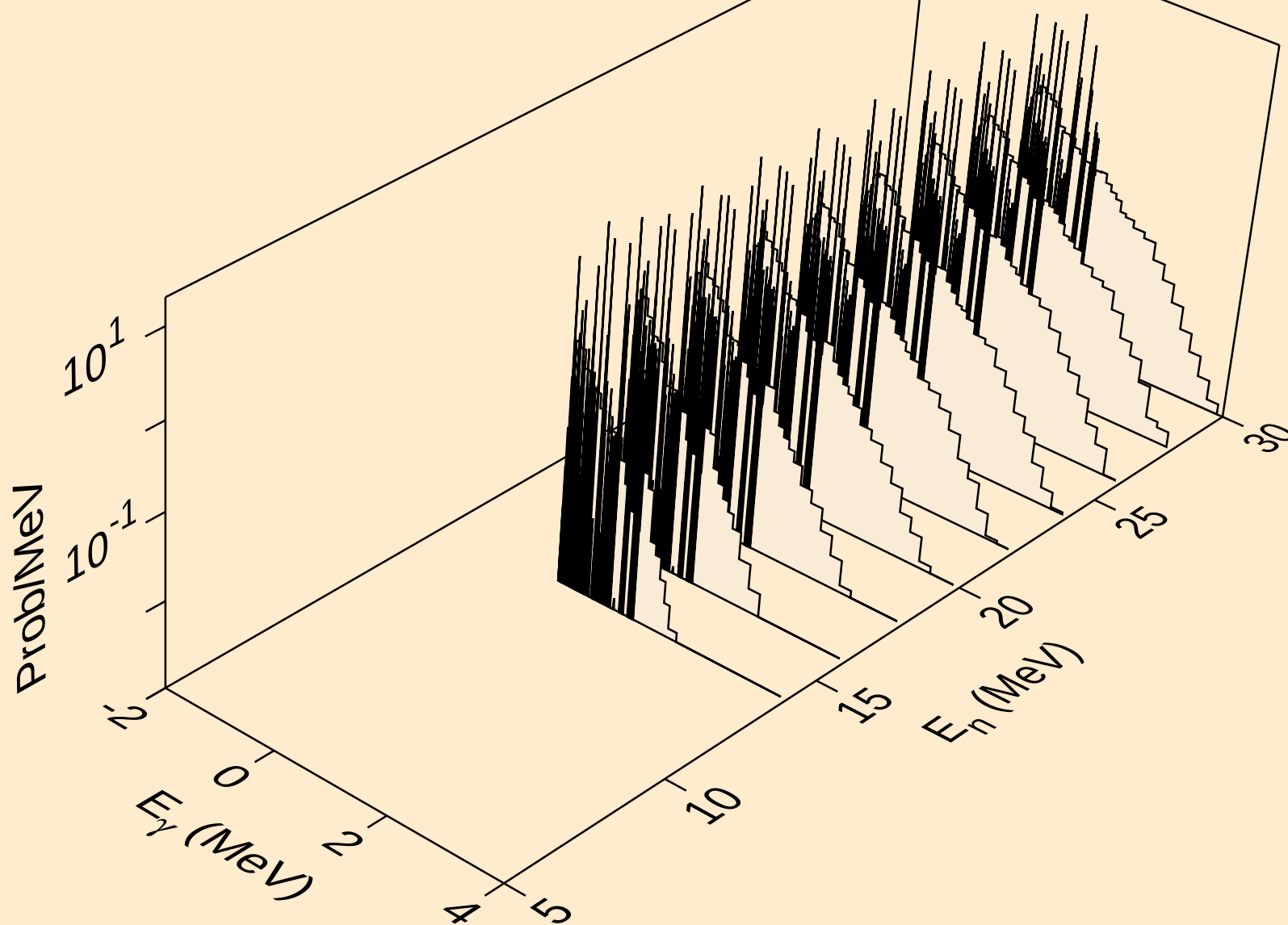
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



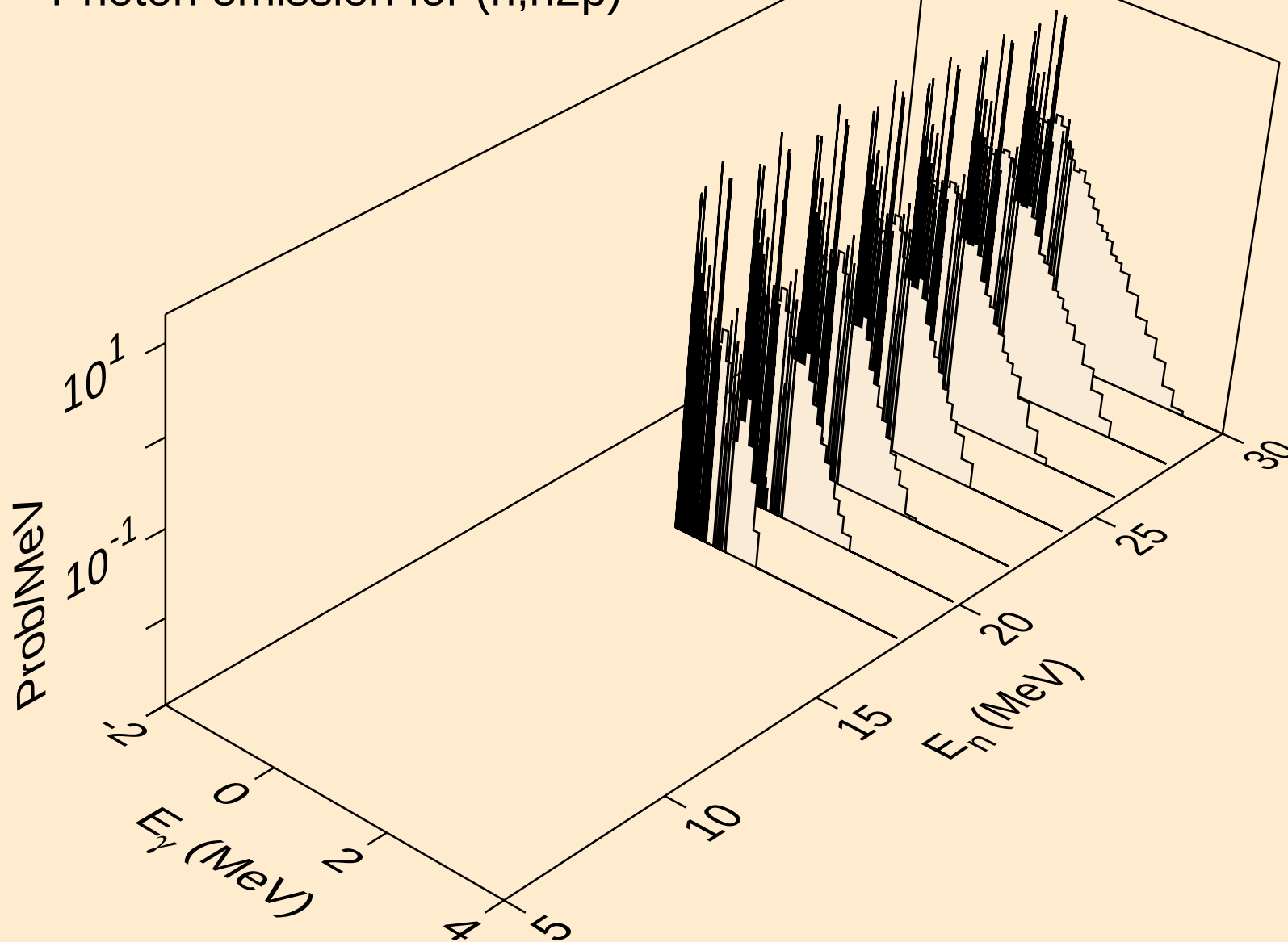
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



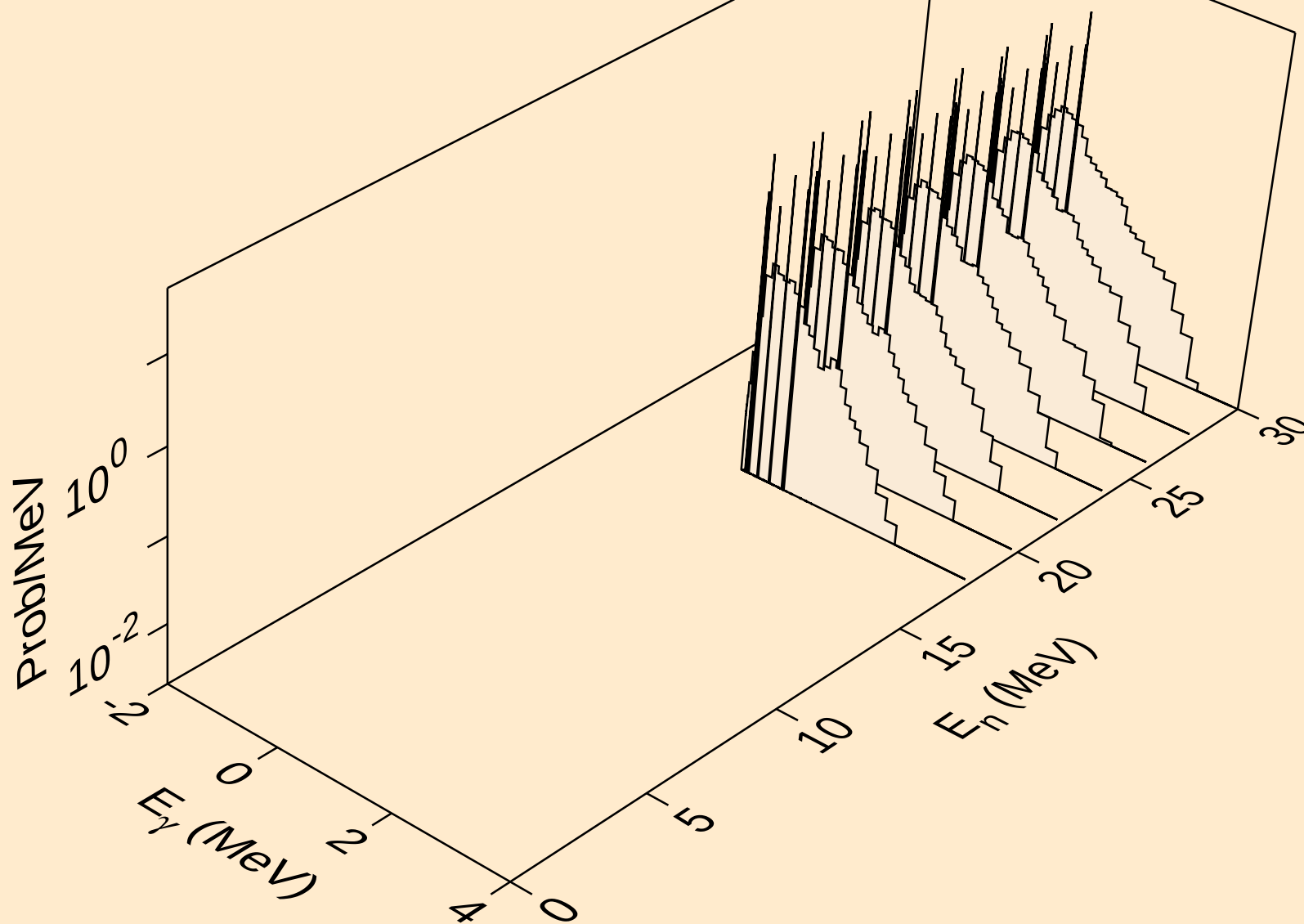
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



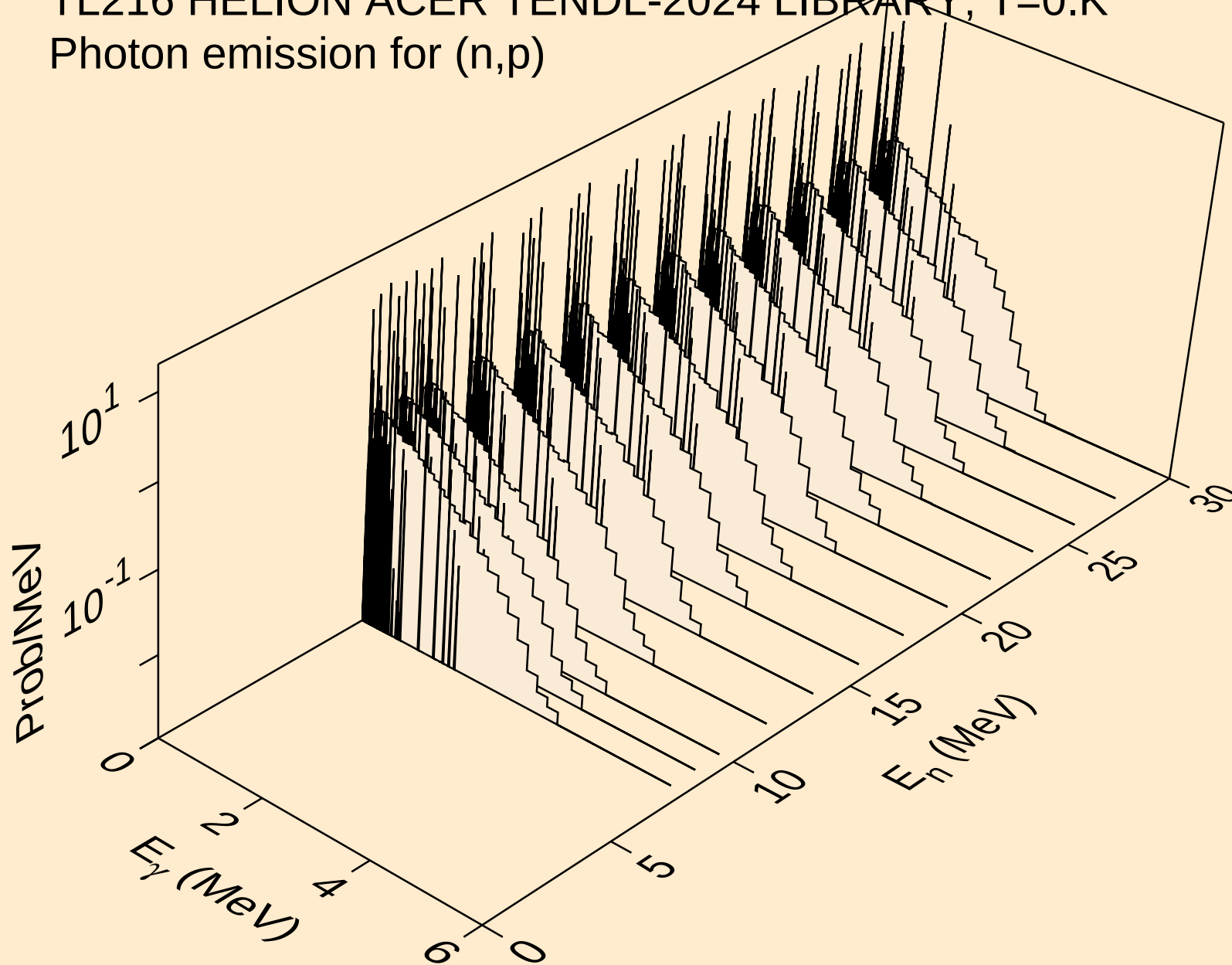
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



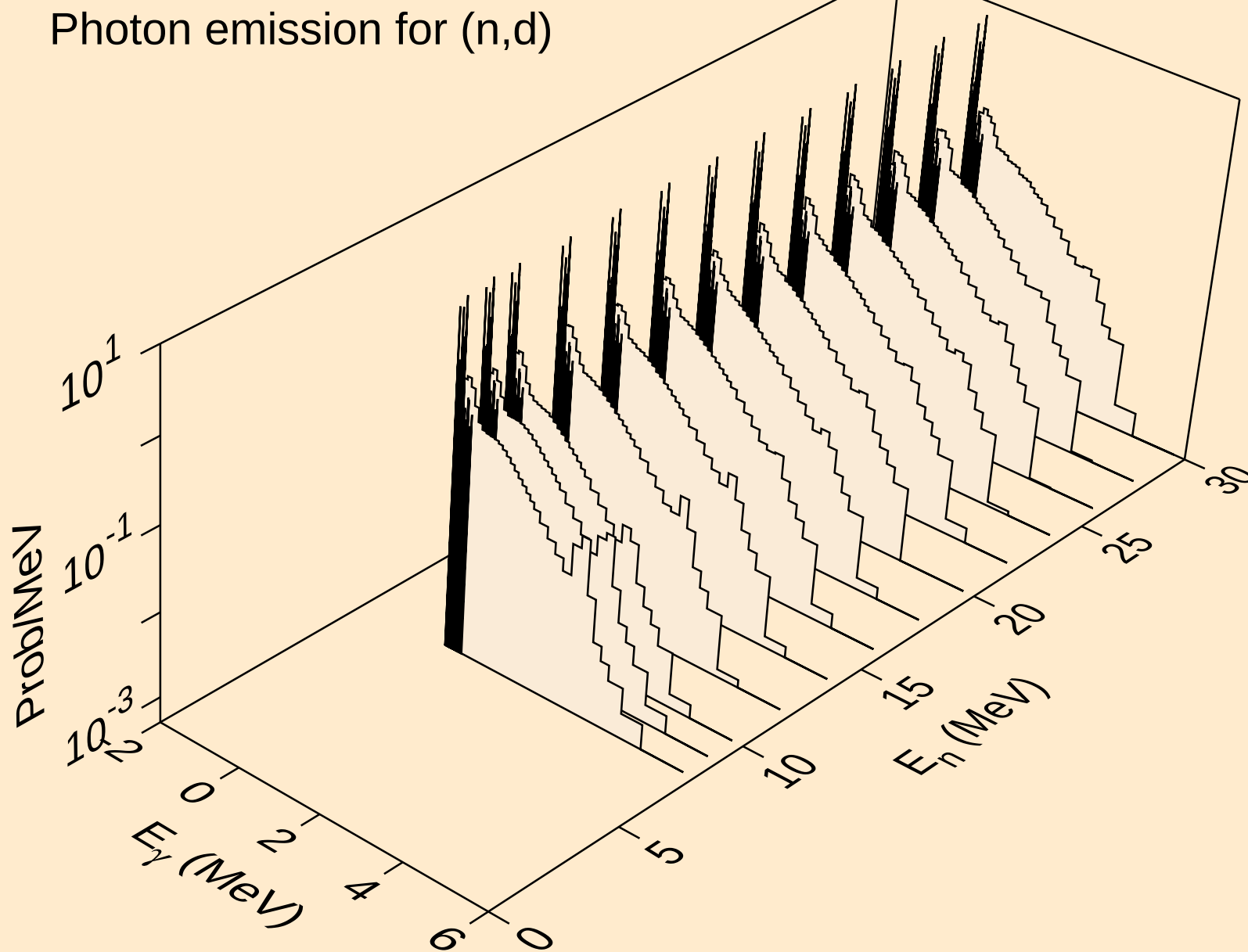
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



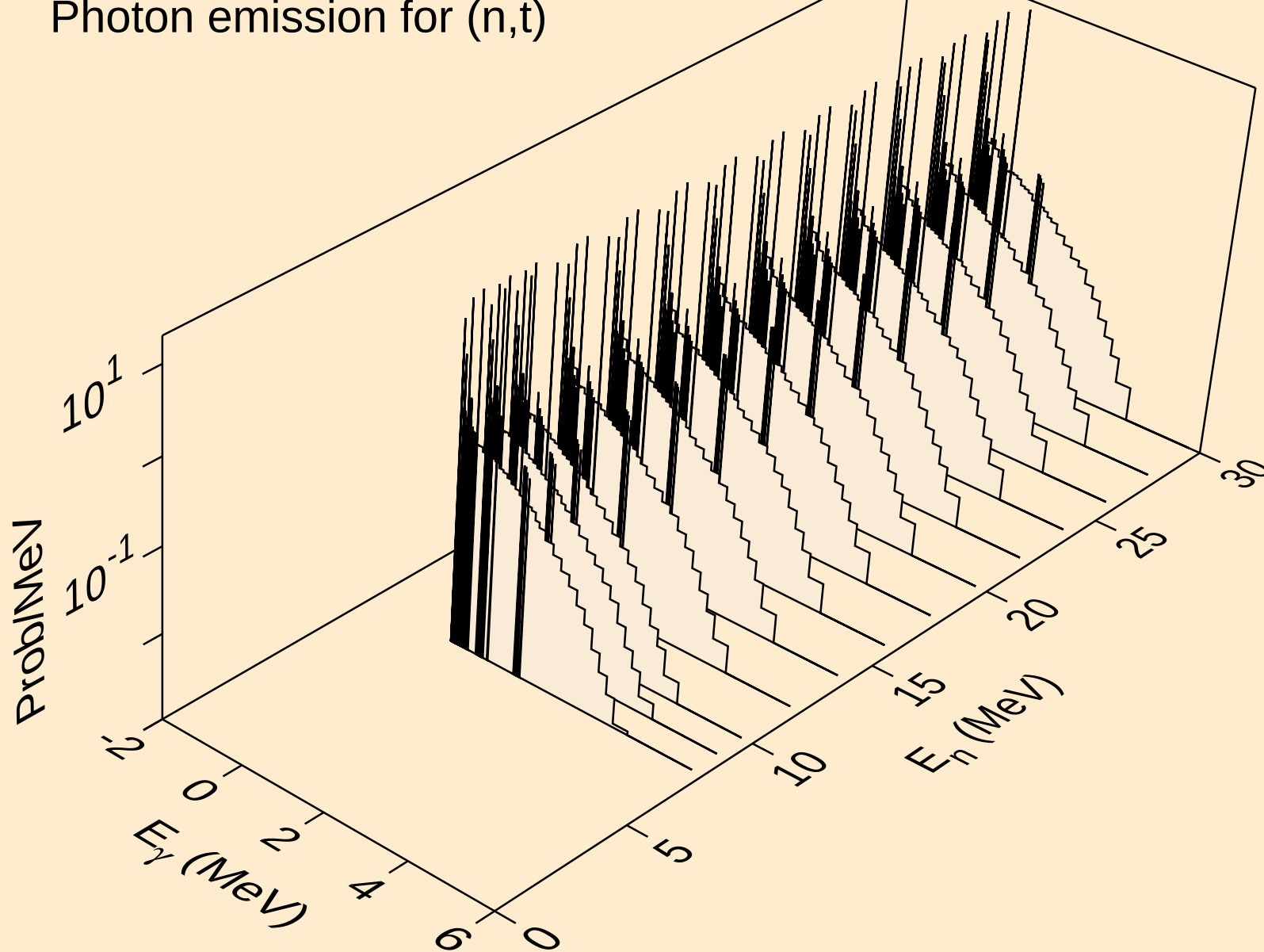
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



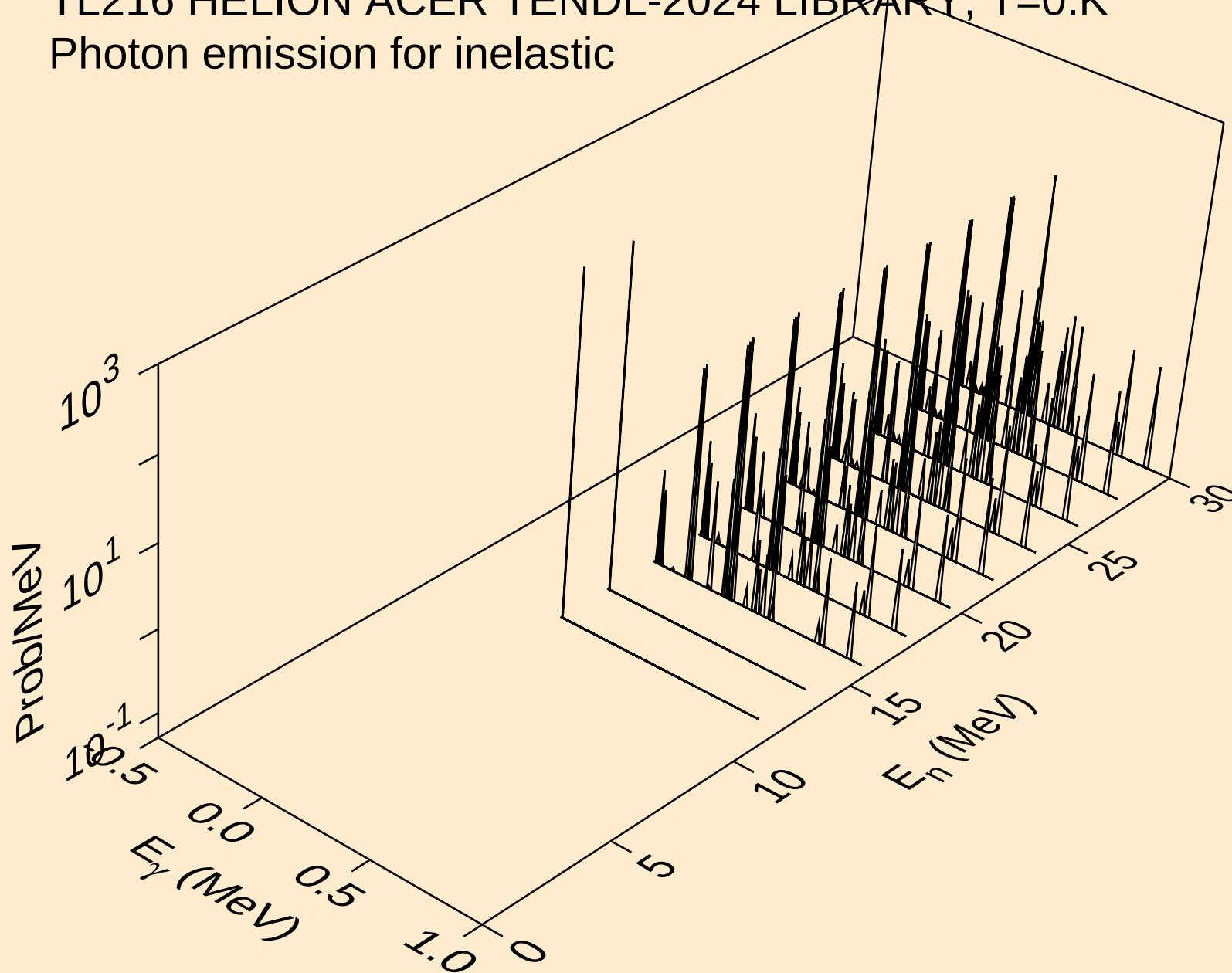
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



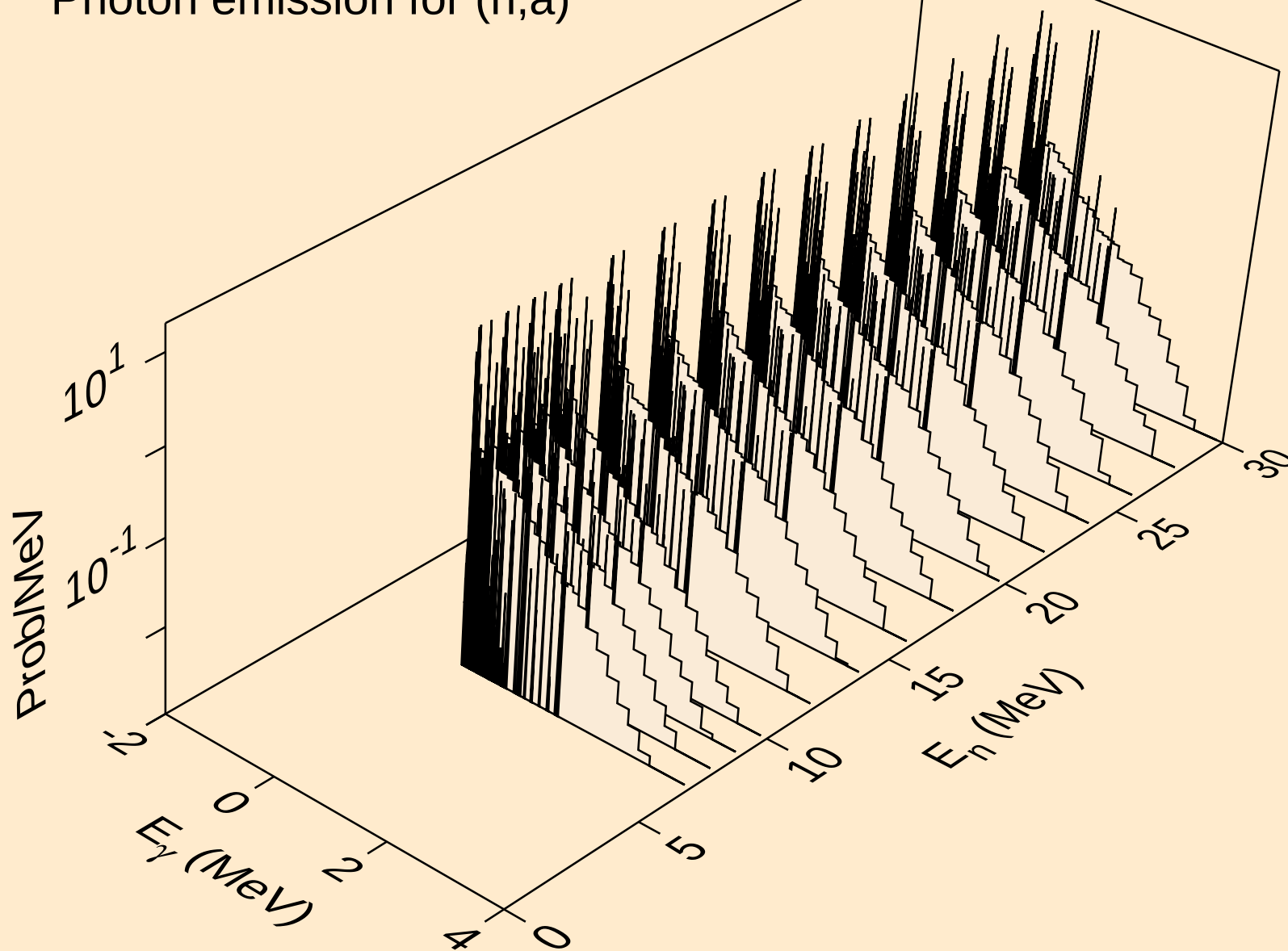
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



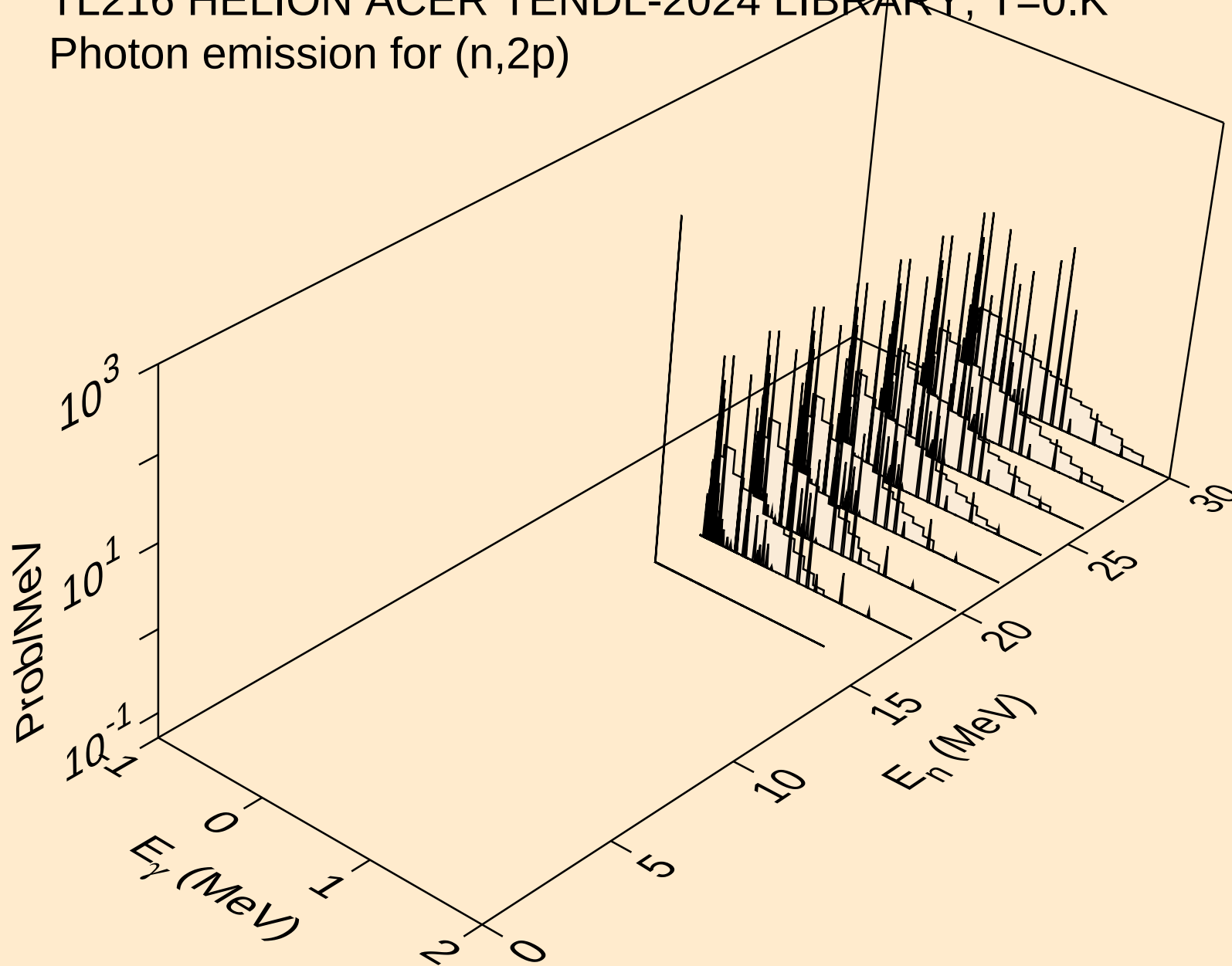
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



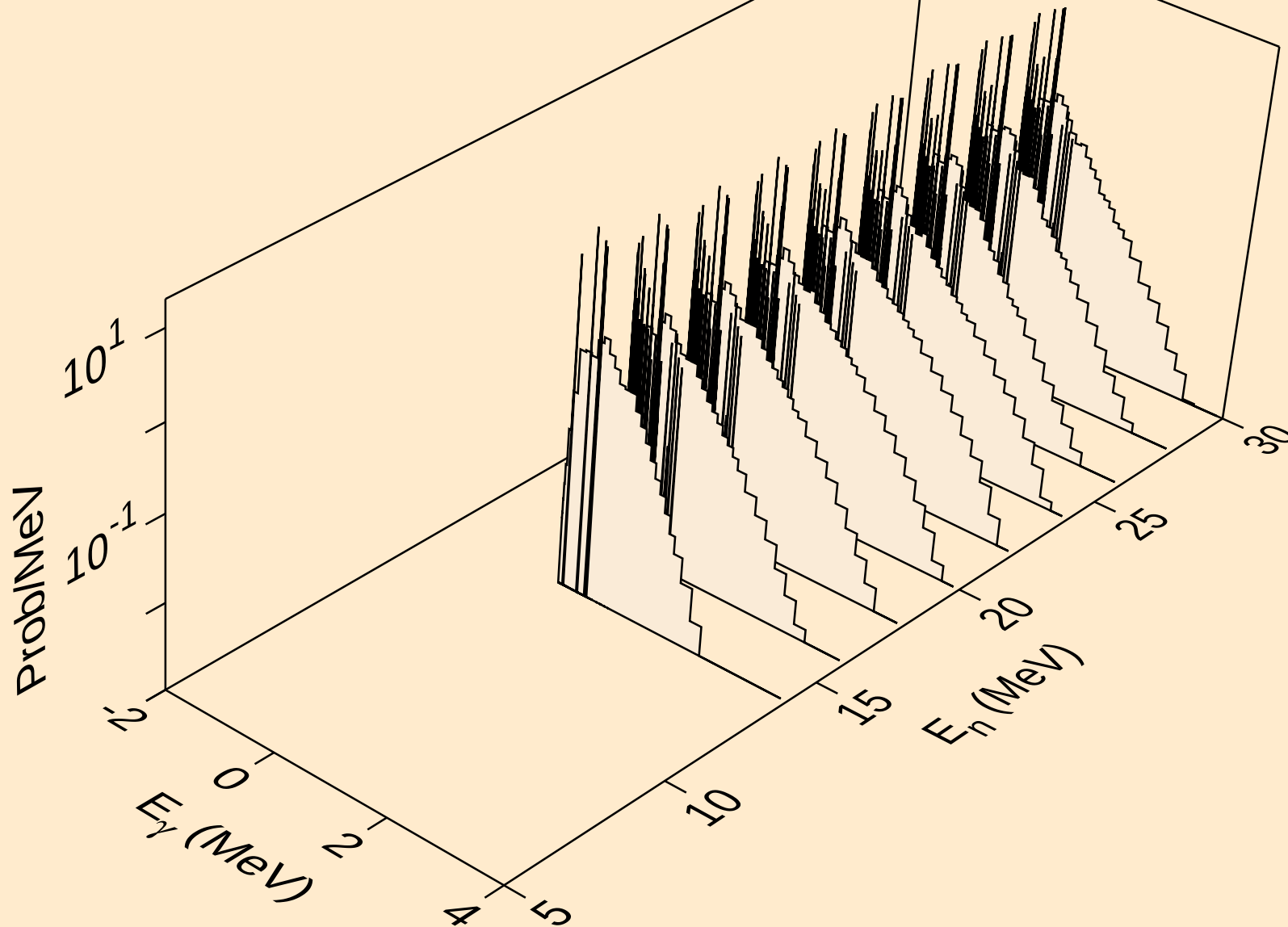
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

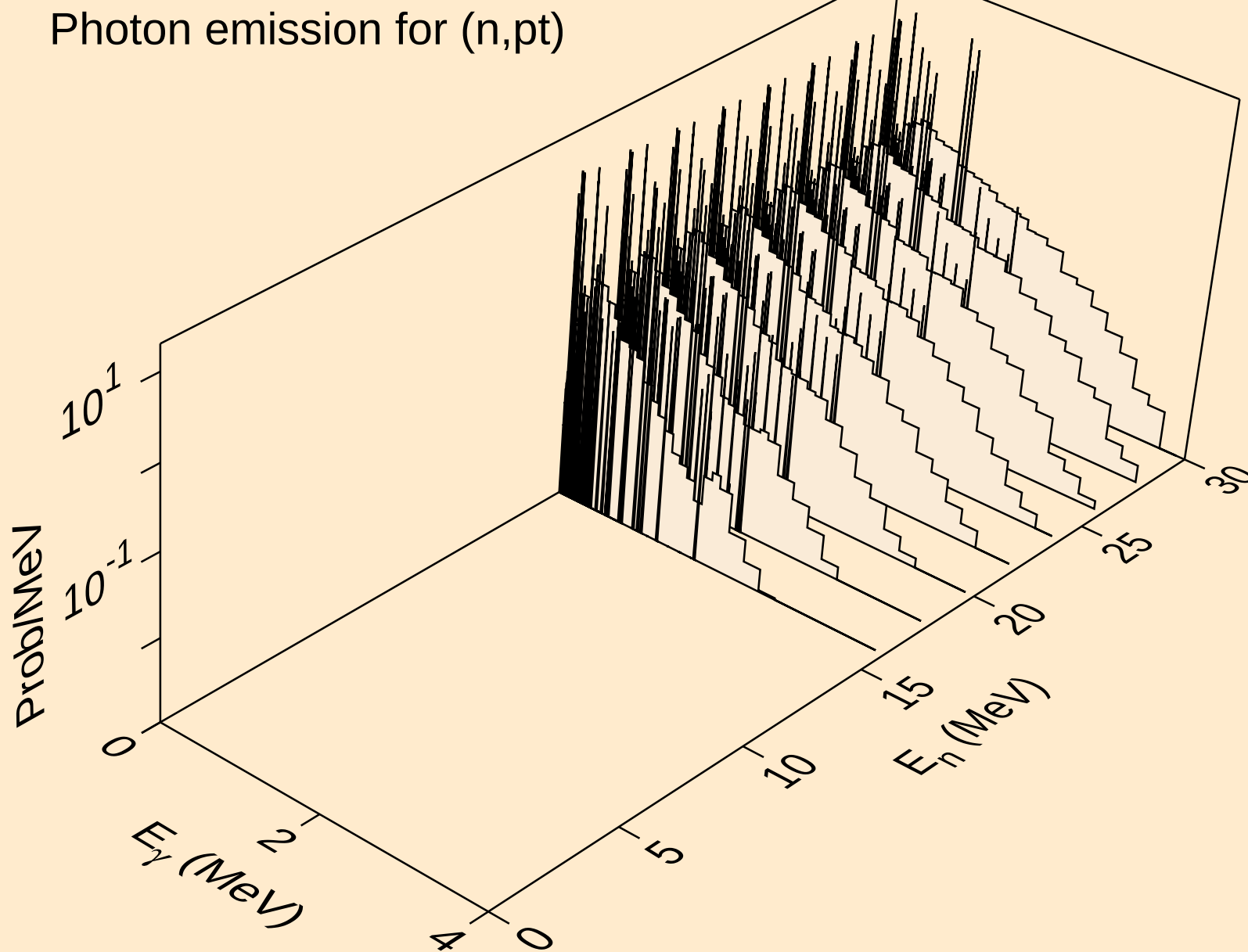


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



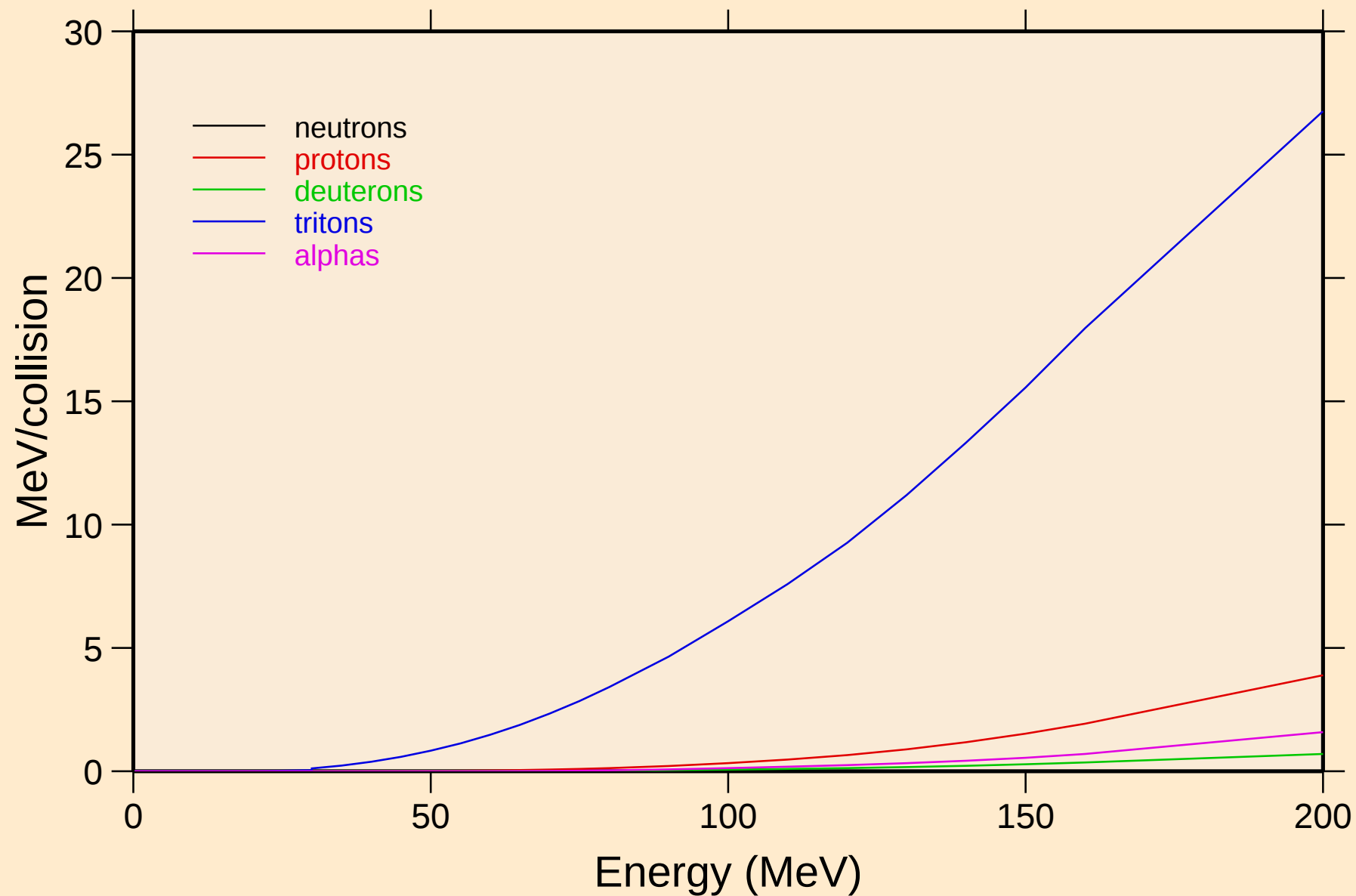
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)



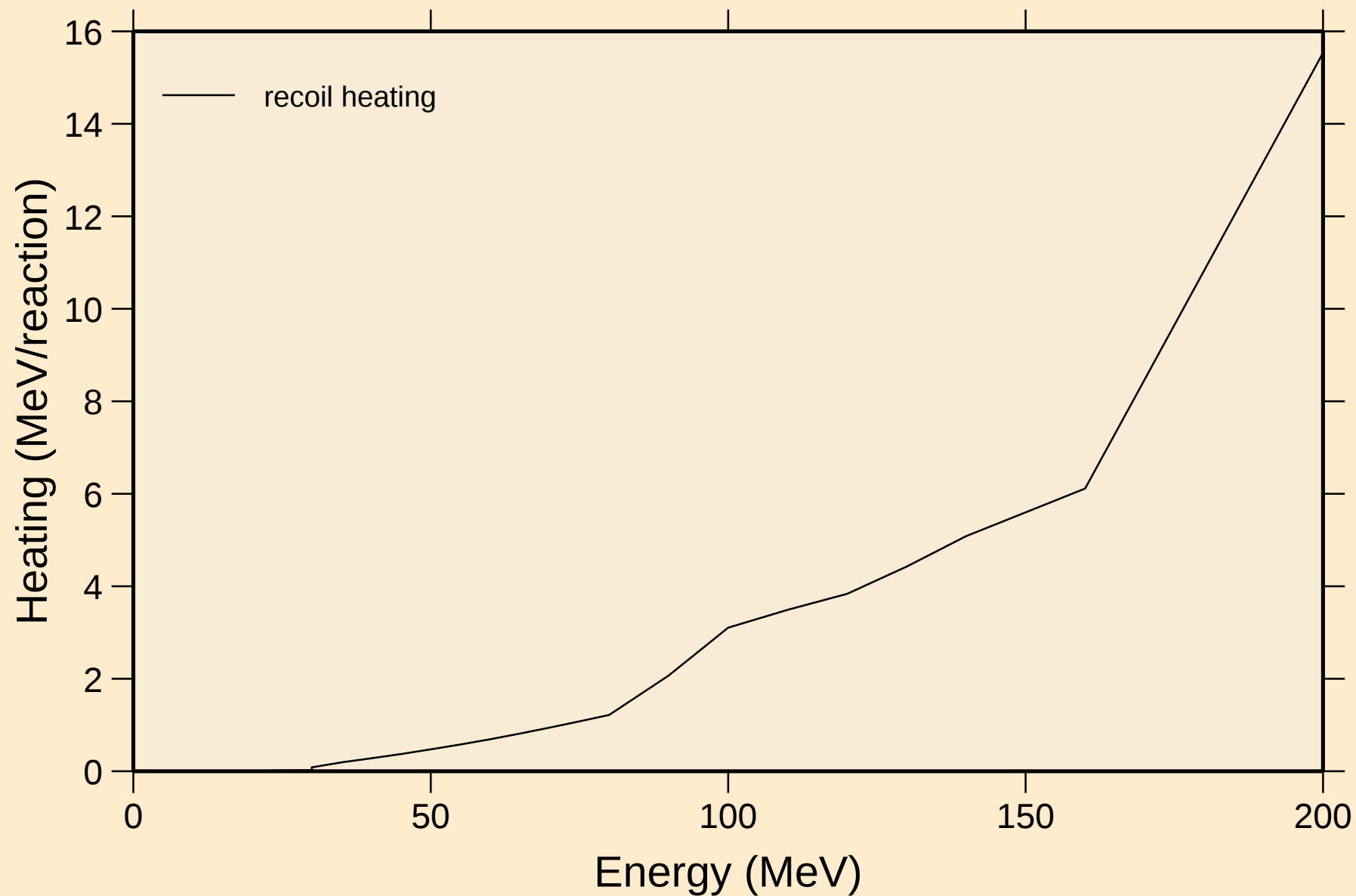
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



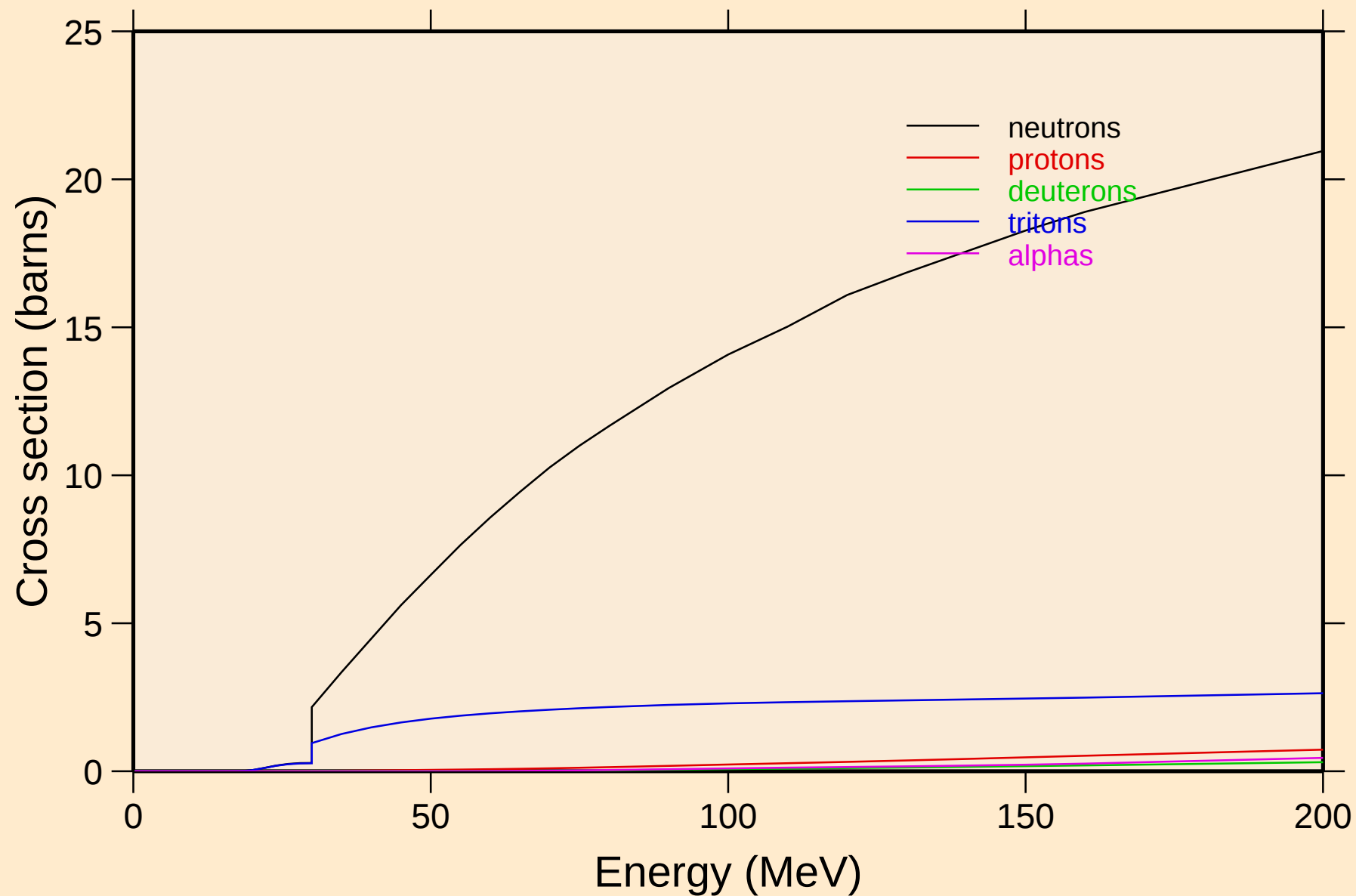
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

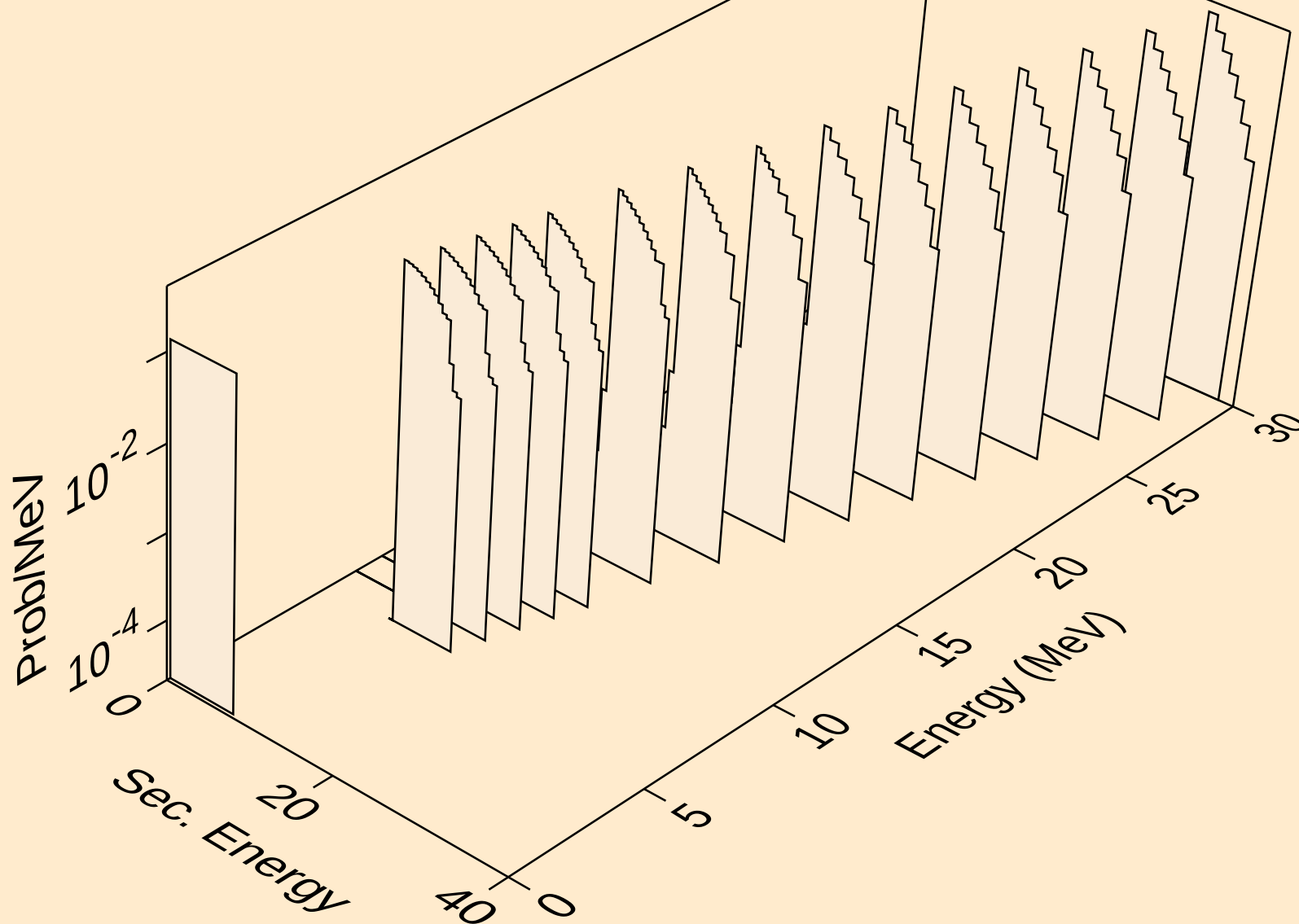


TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K

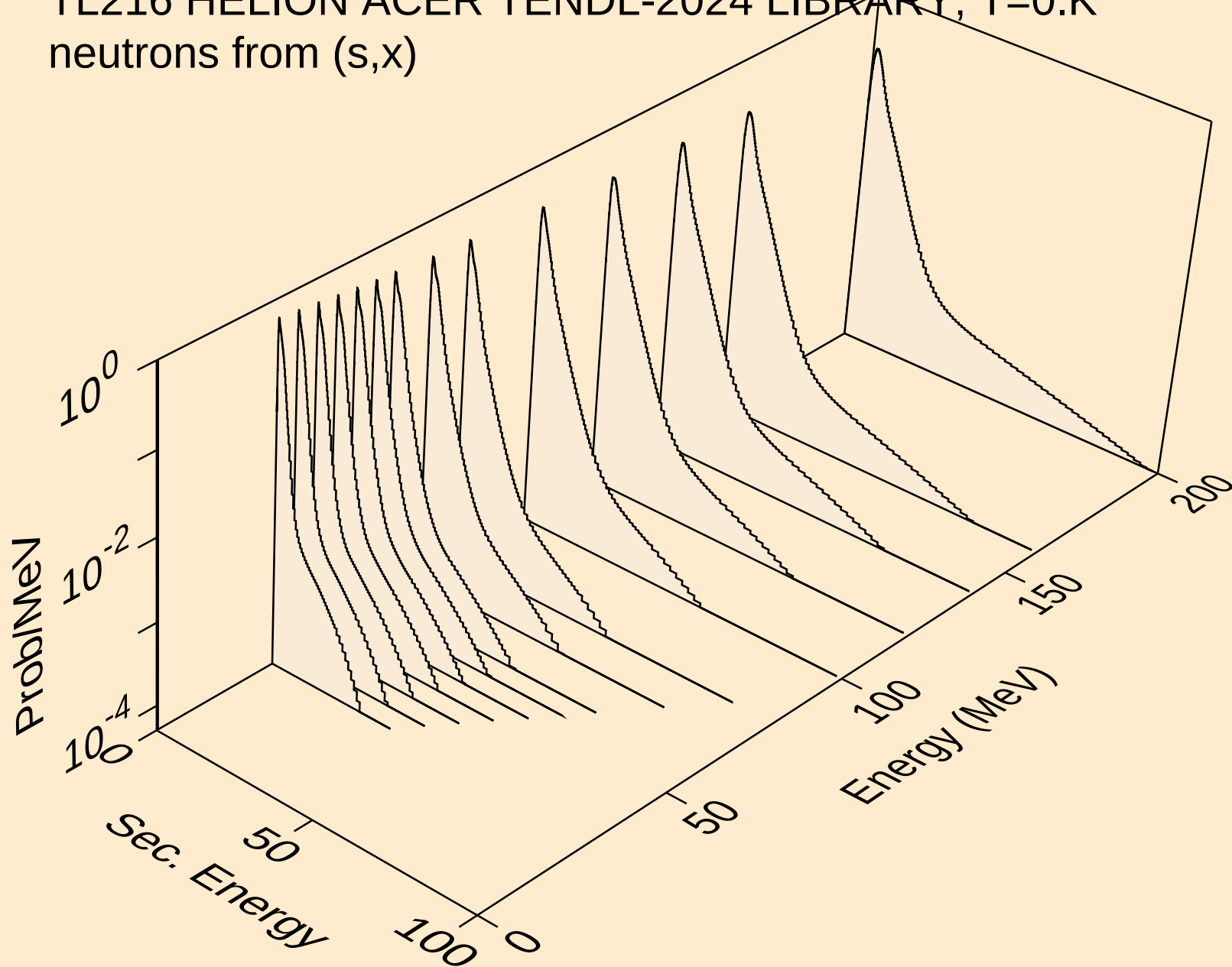
Particle production cross sections



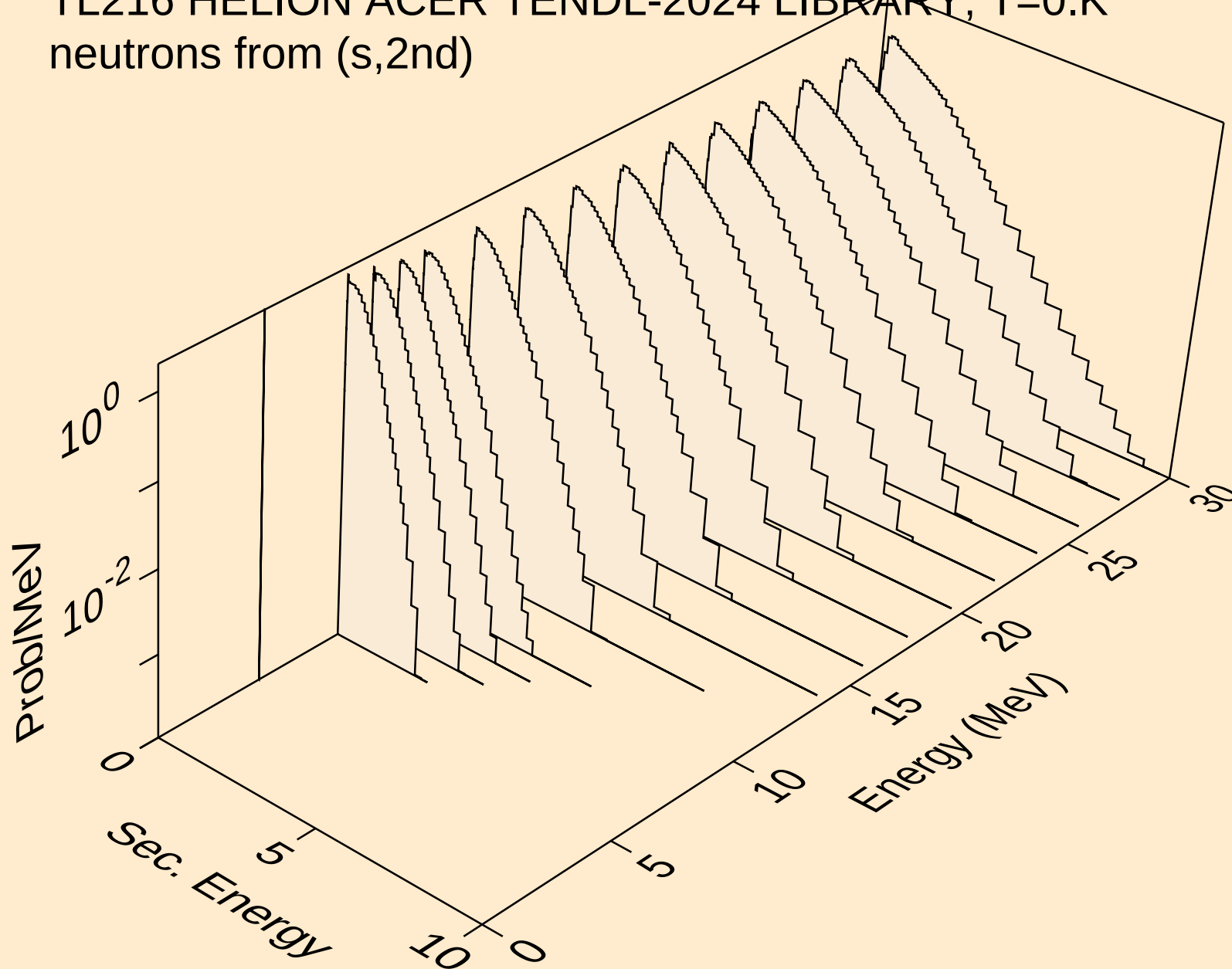
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



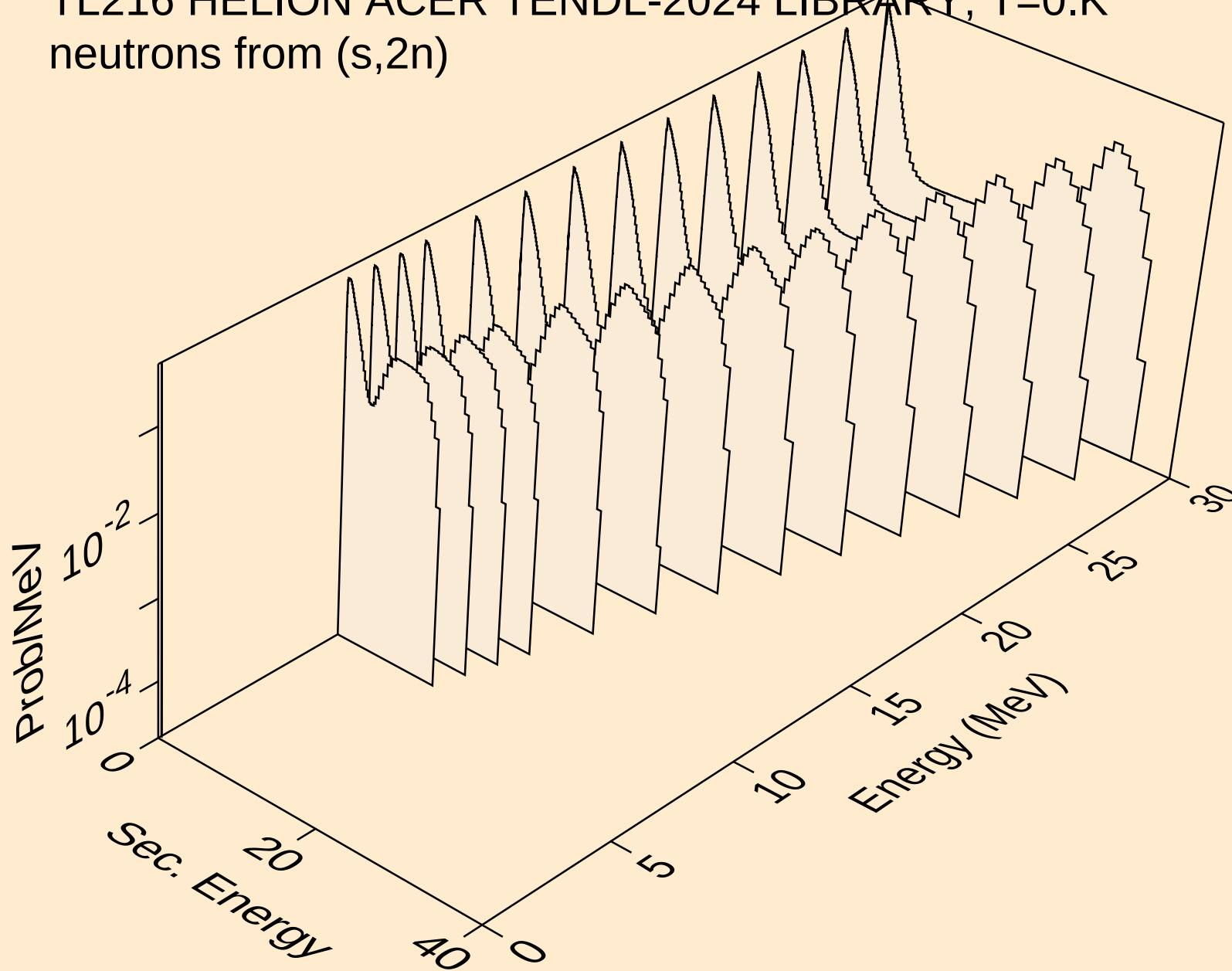
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



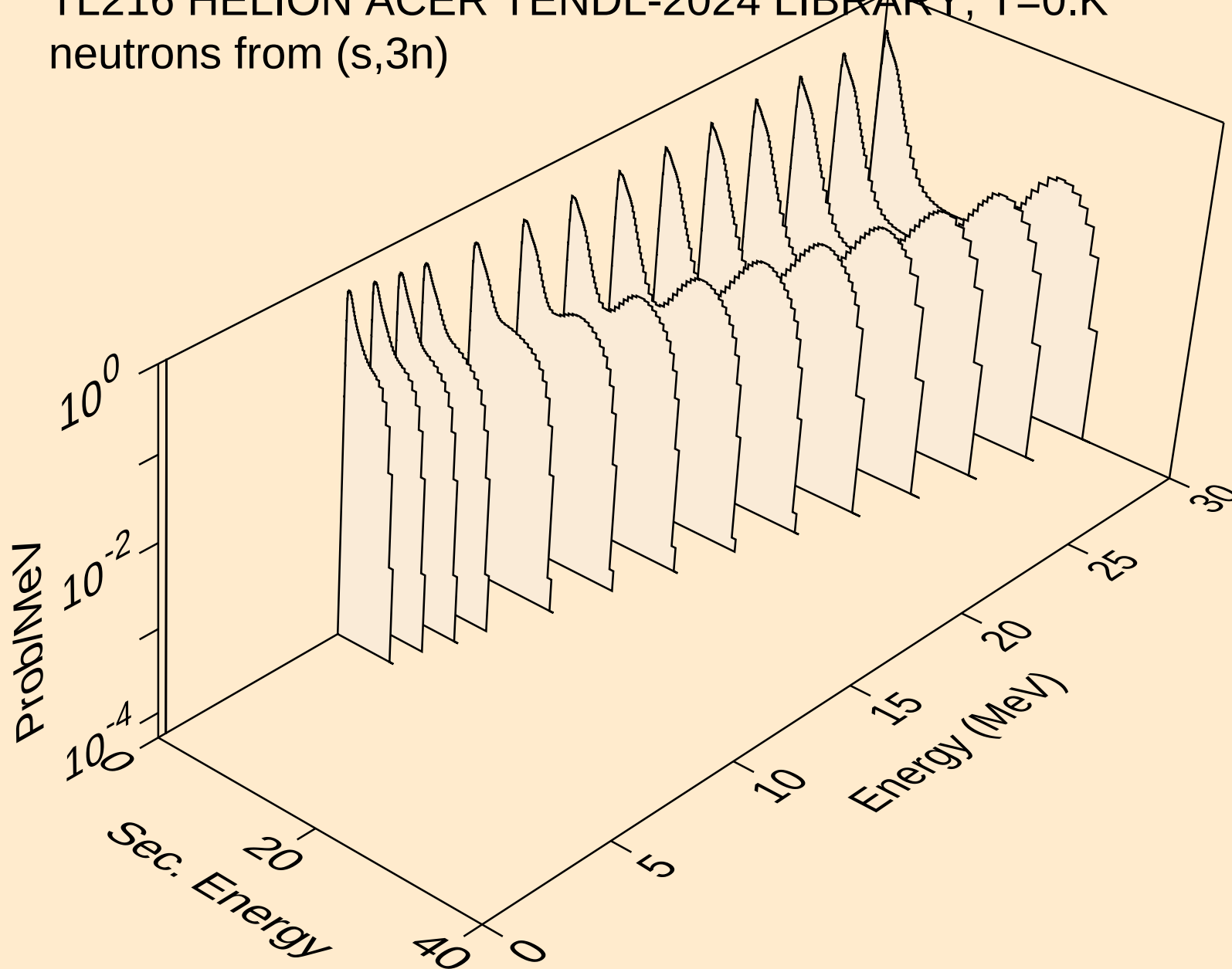
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



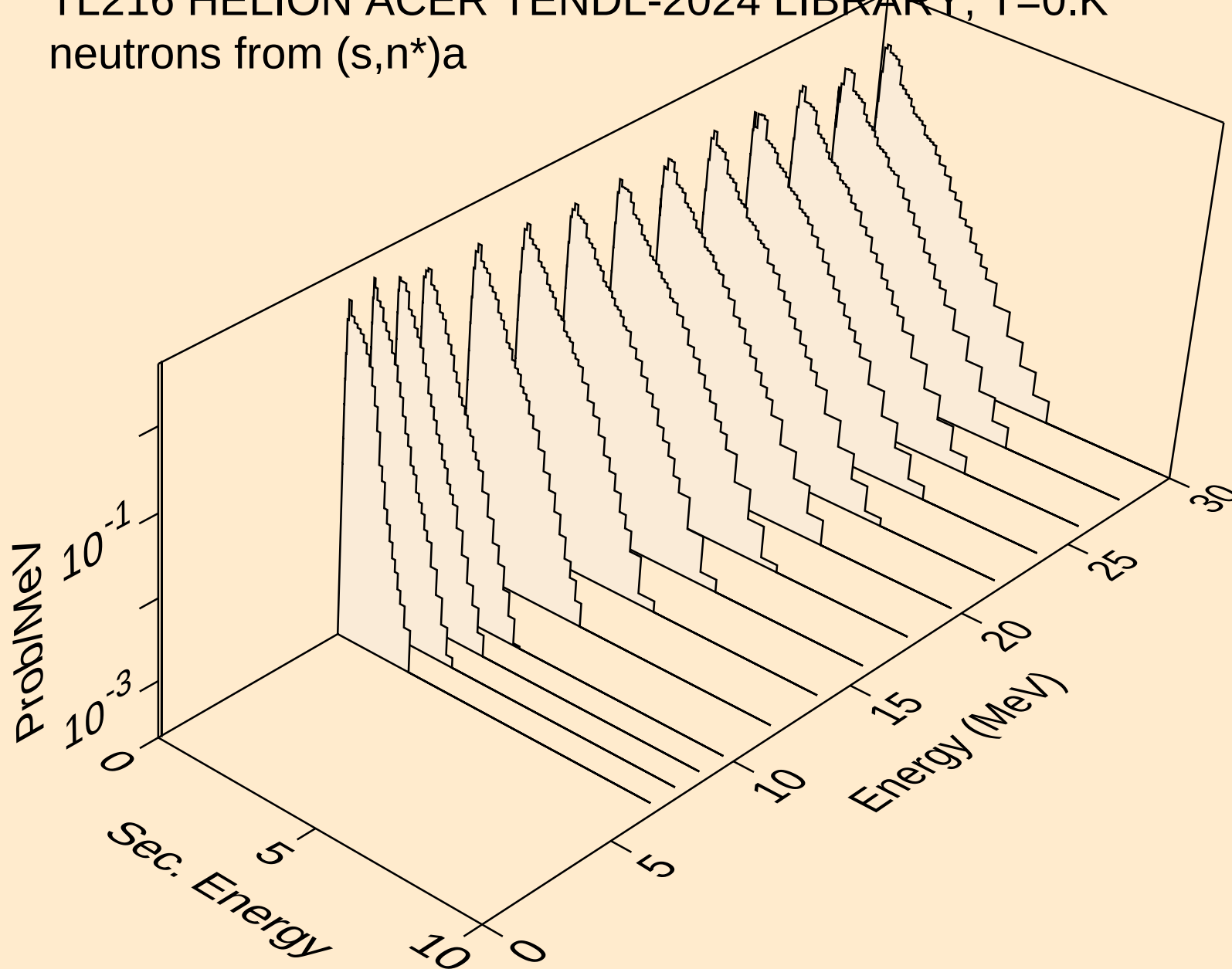
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



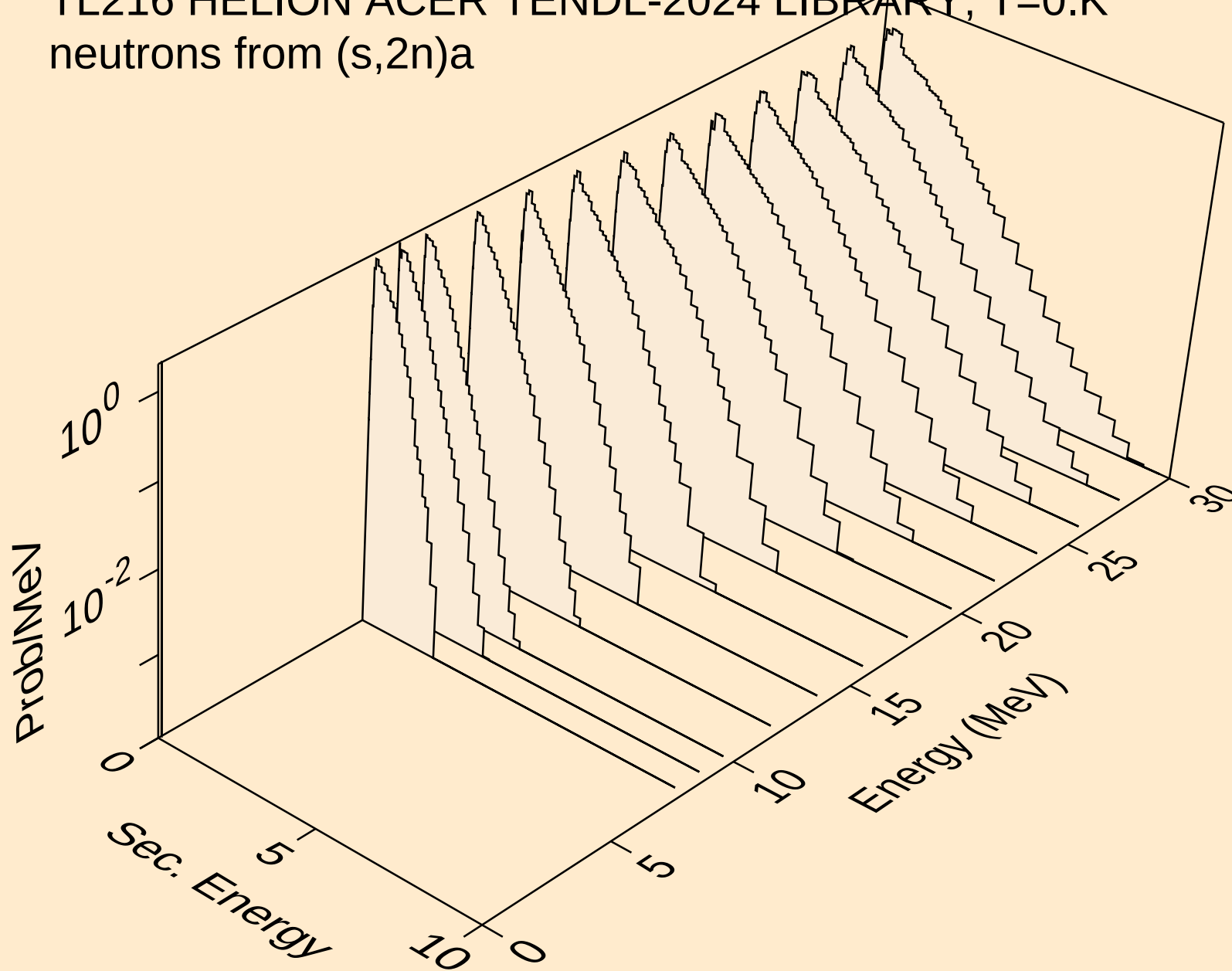
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



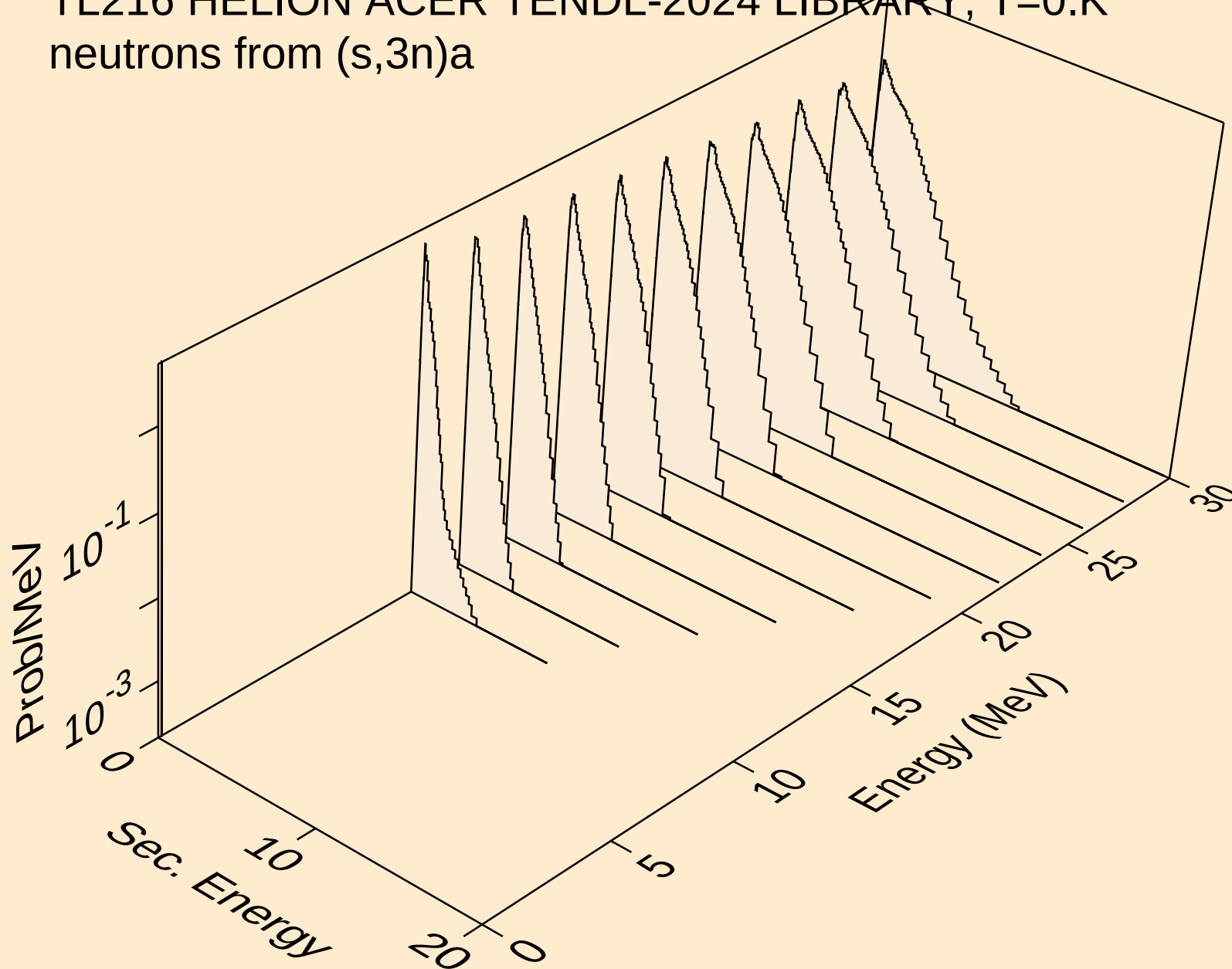
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



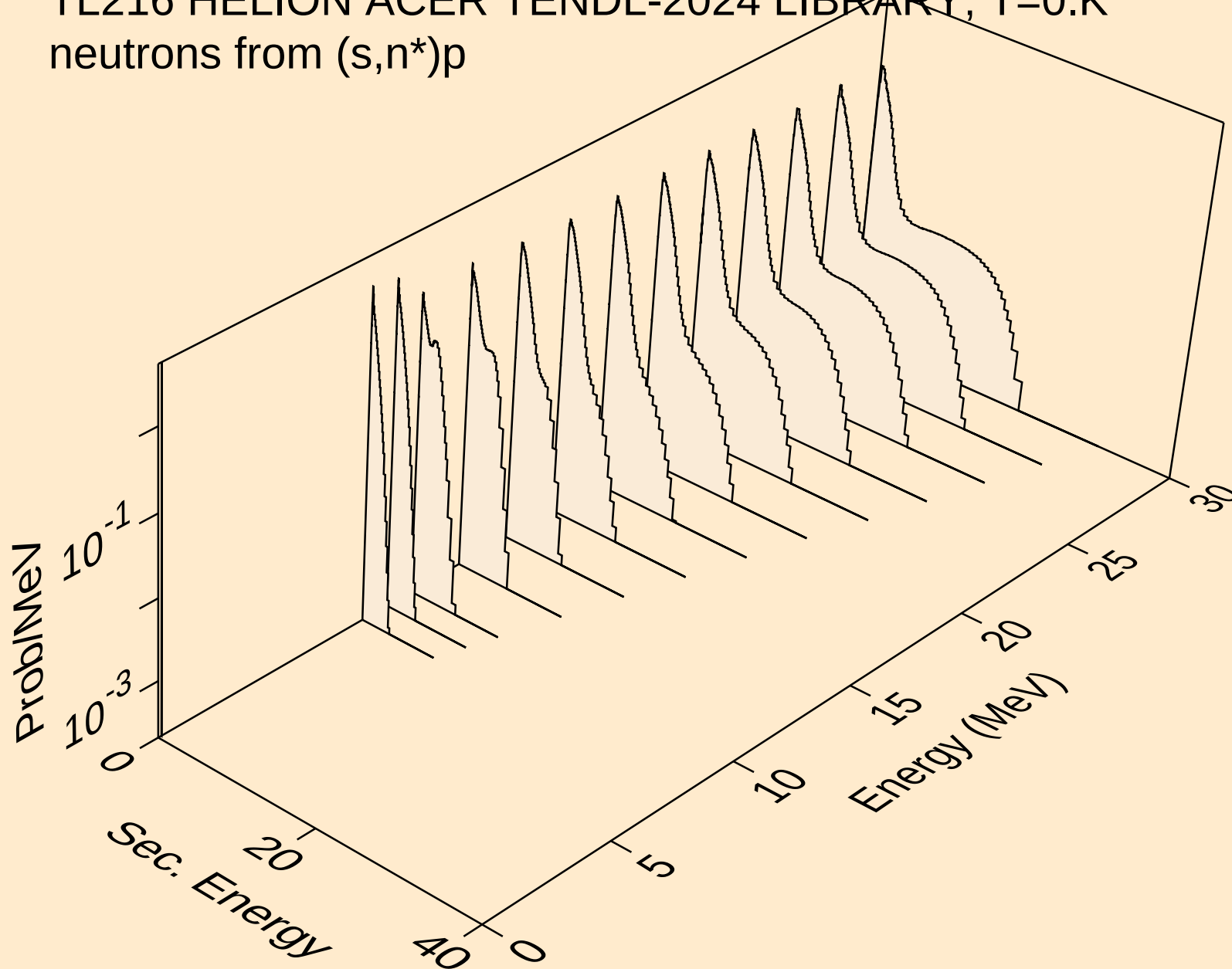
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



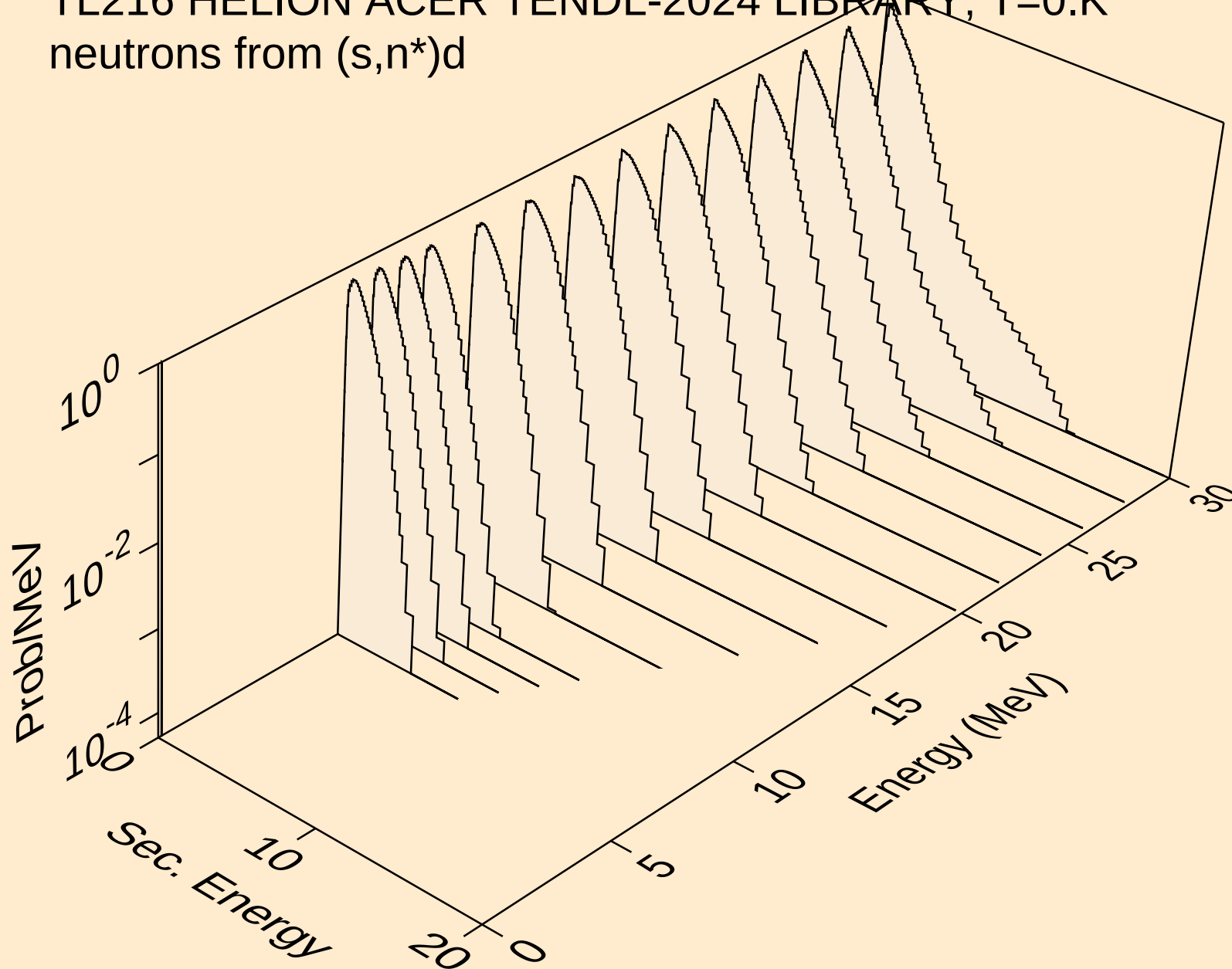
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



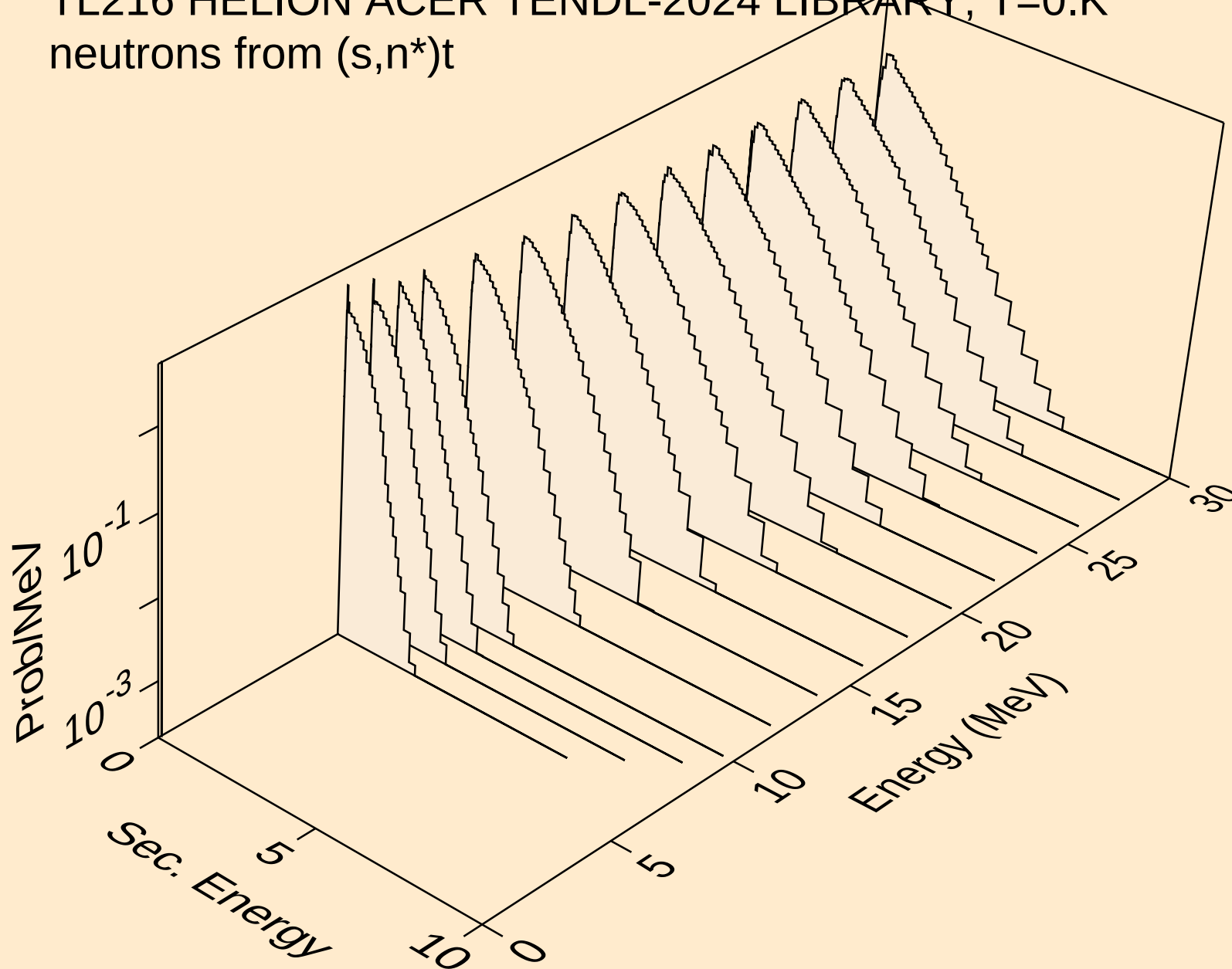
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



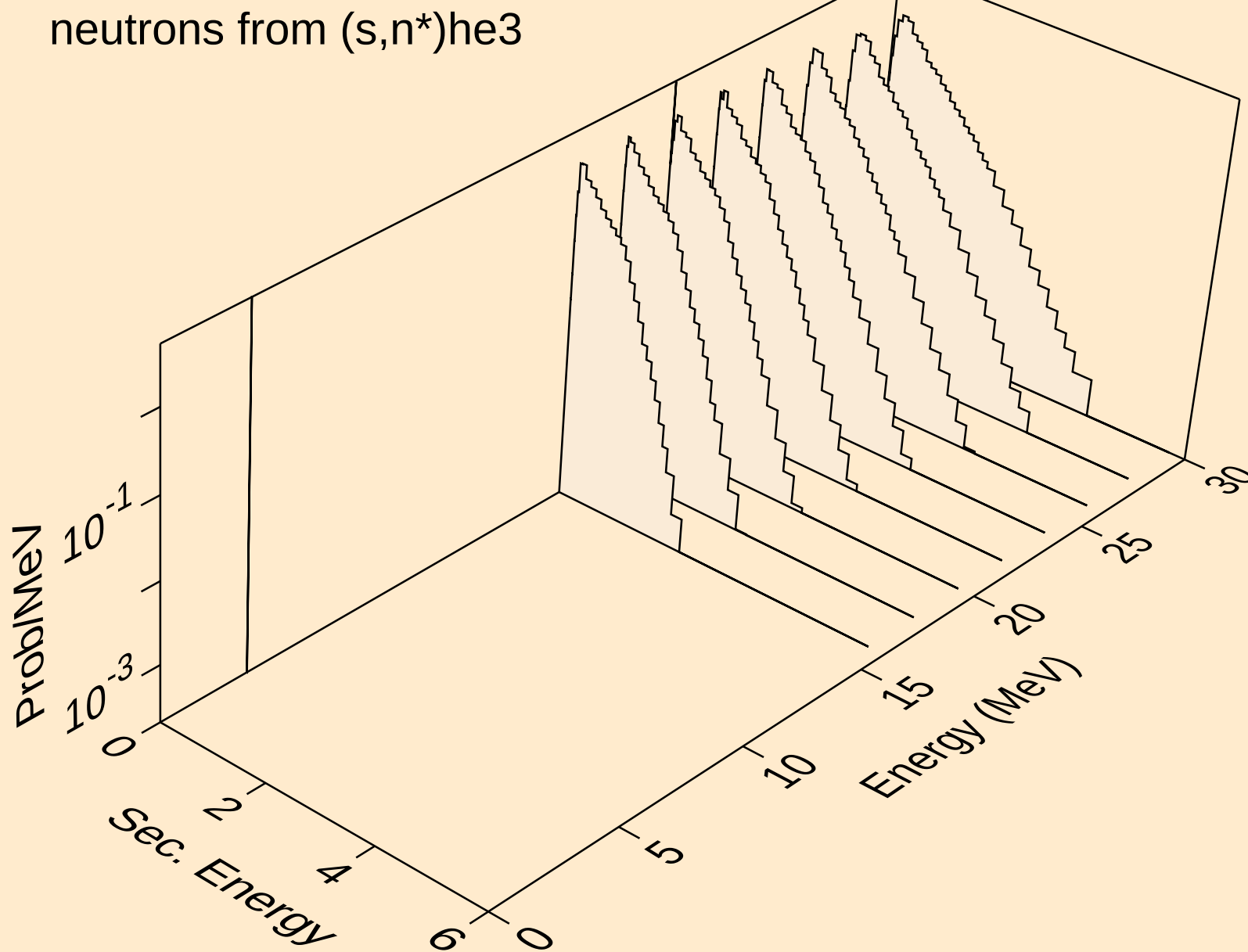
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



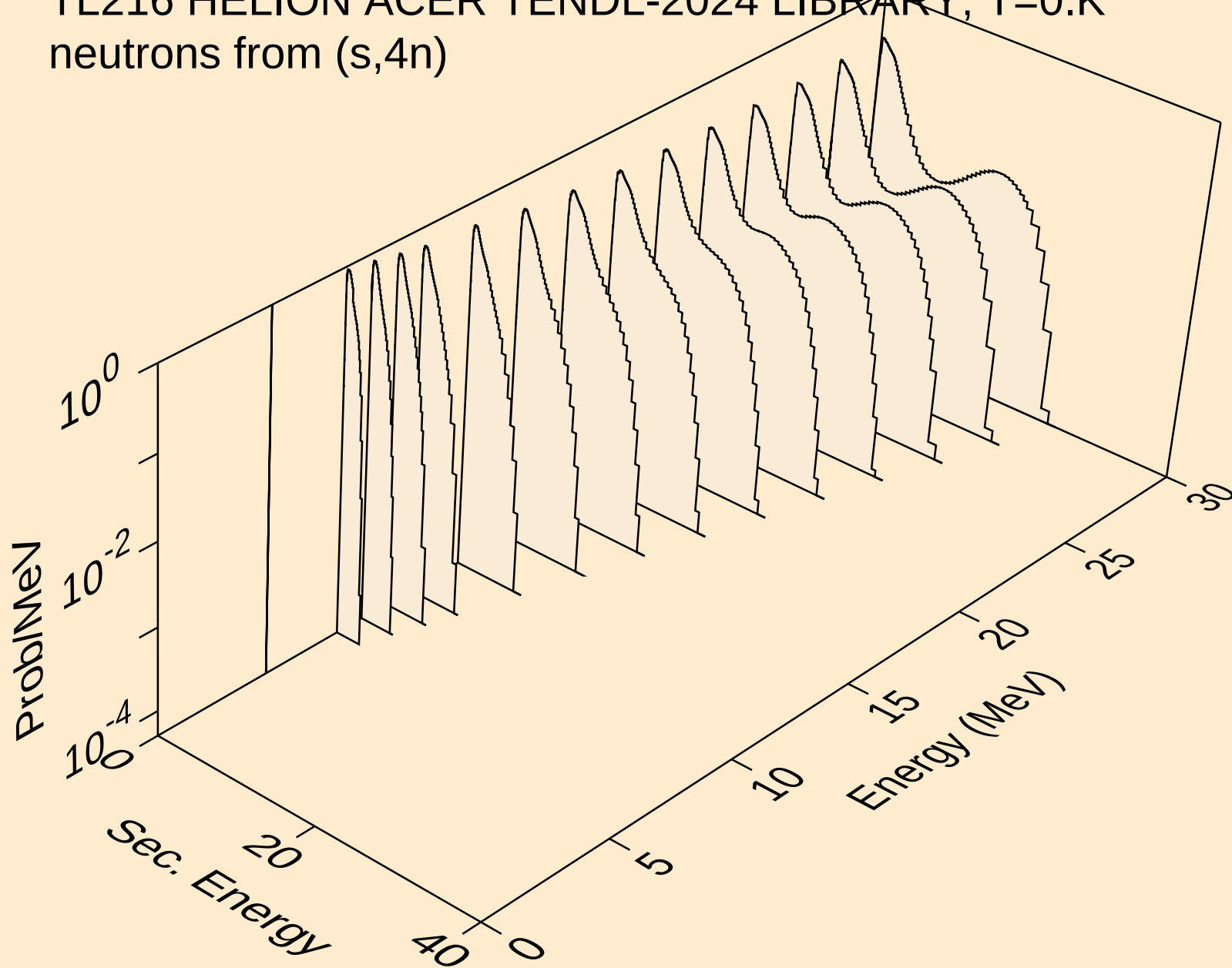
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



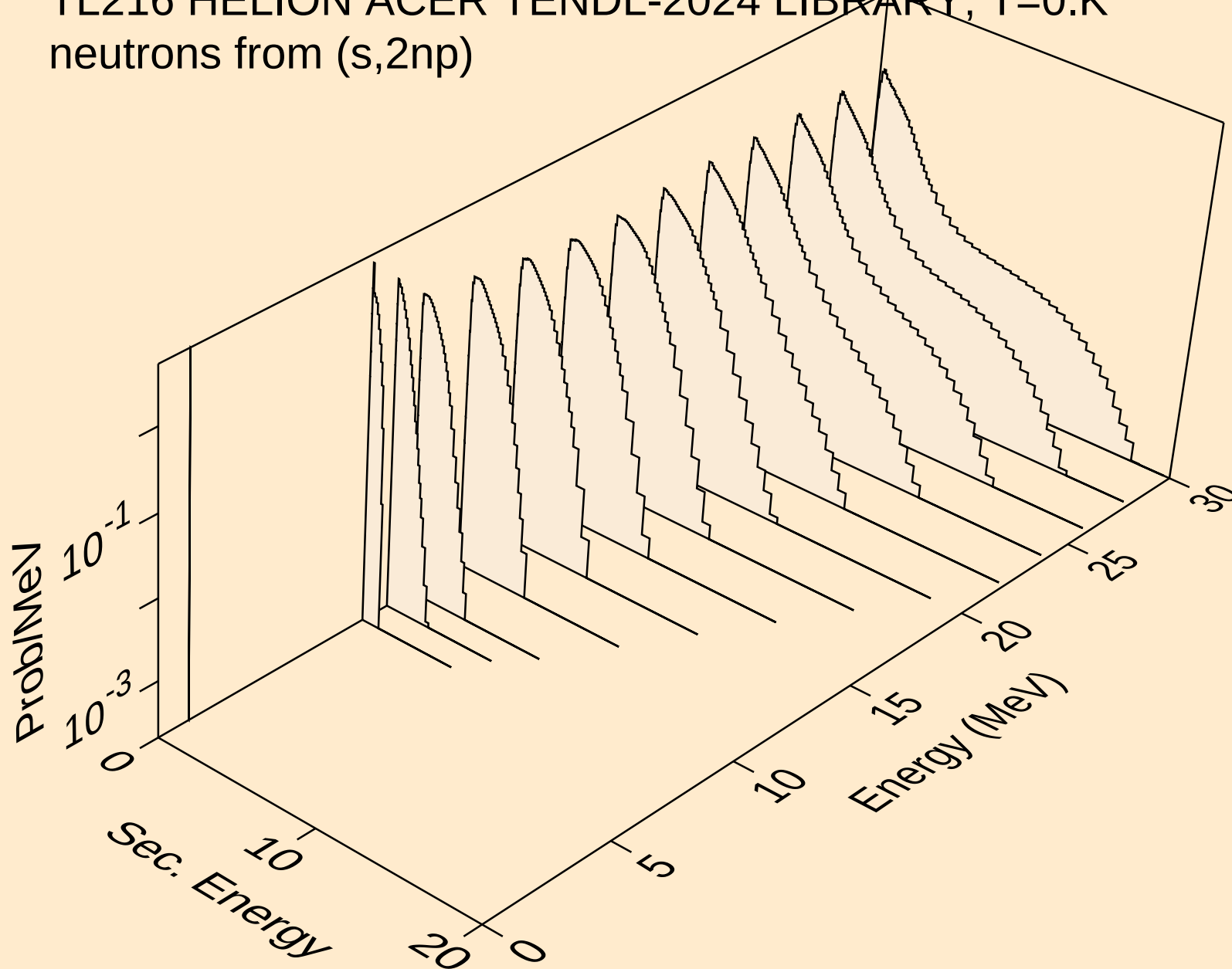
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



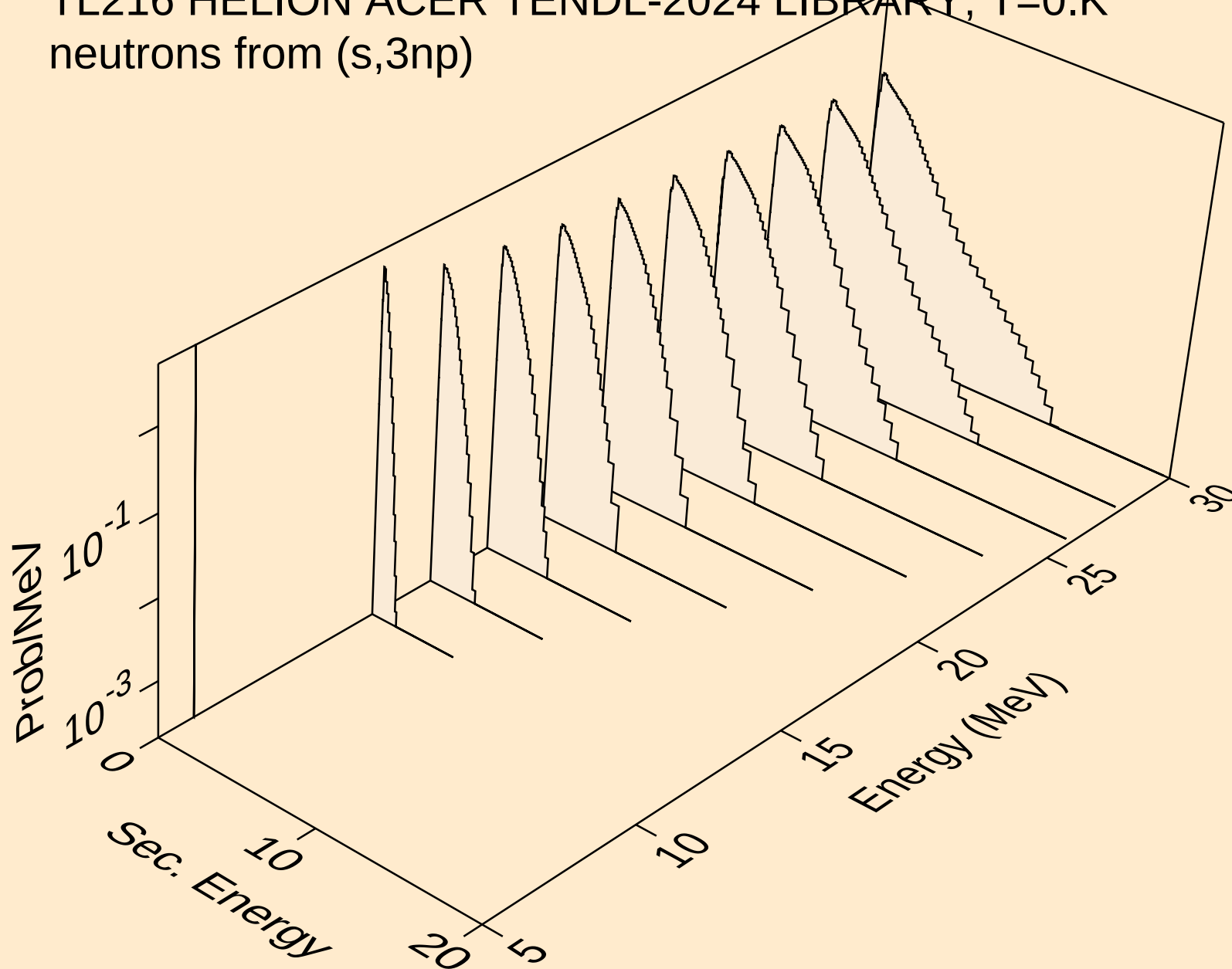
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



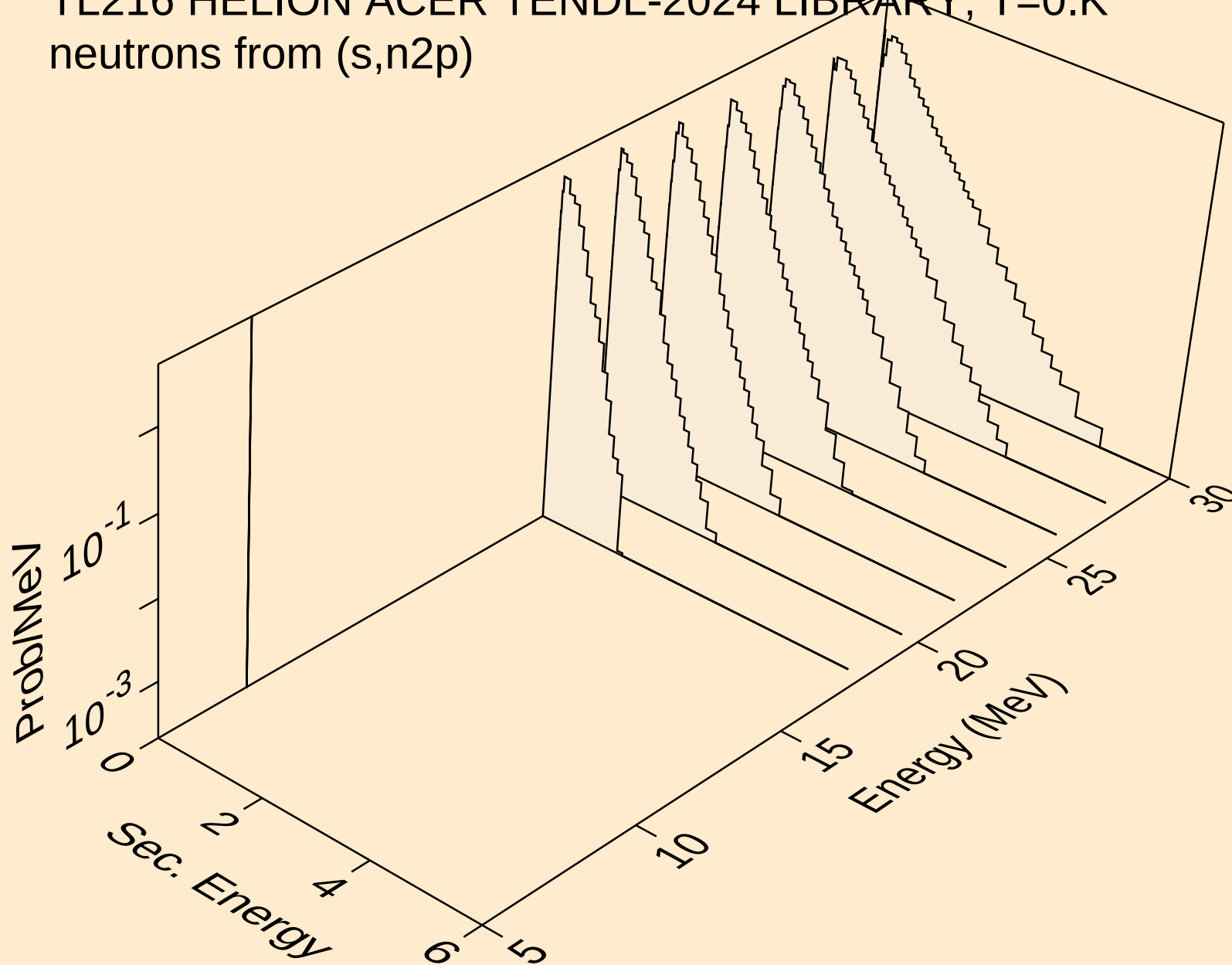
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



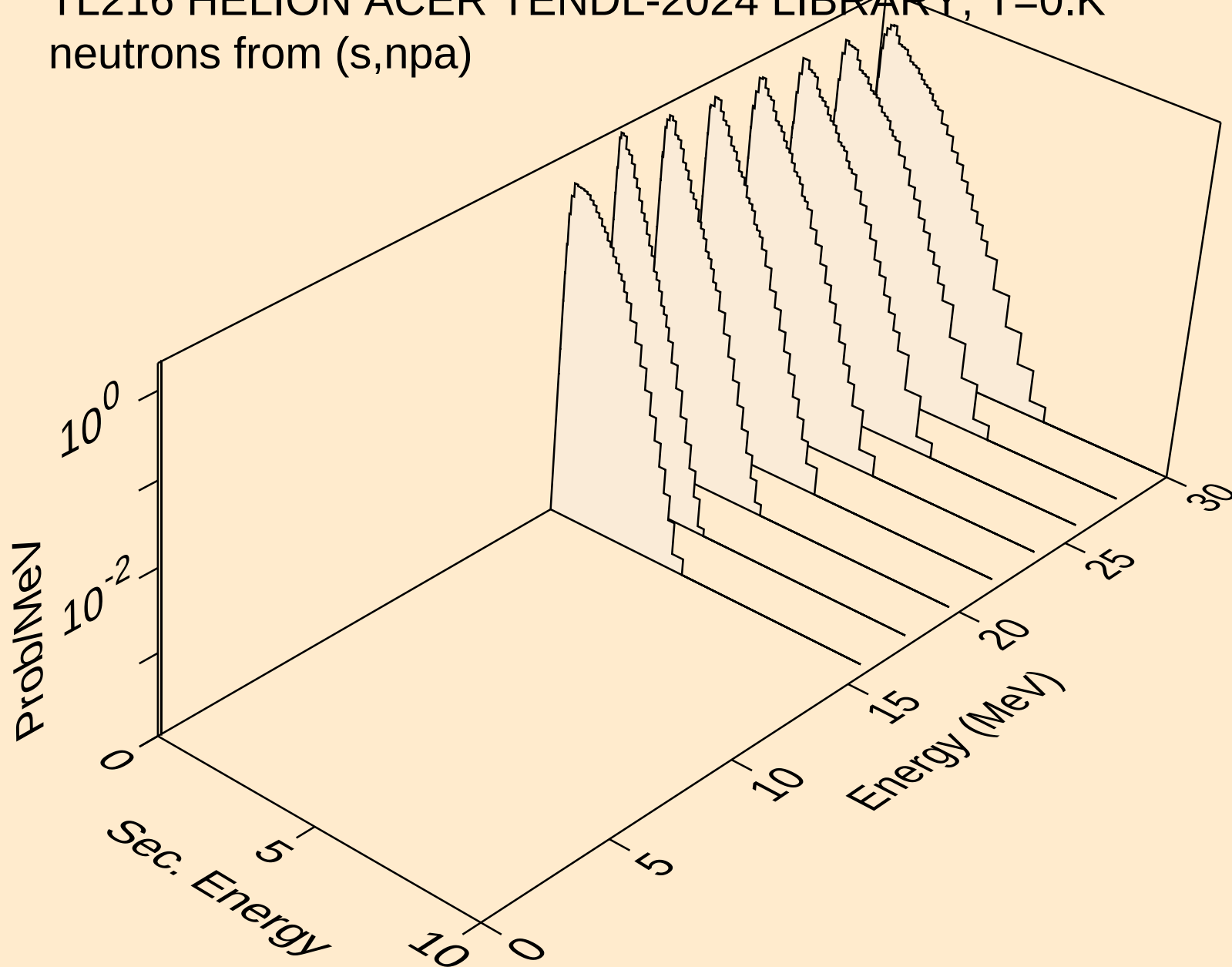
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



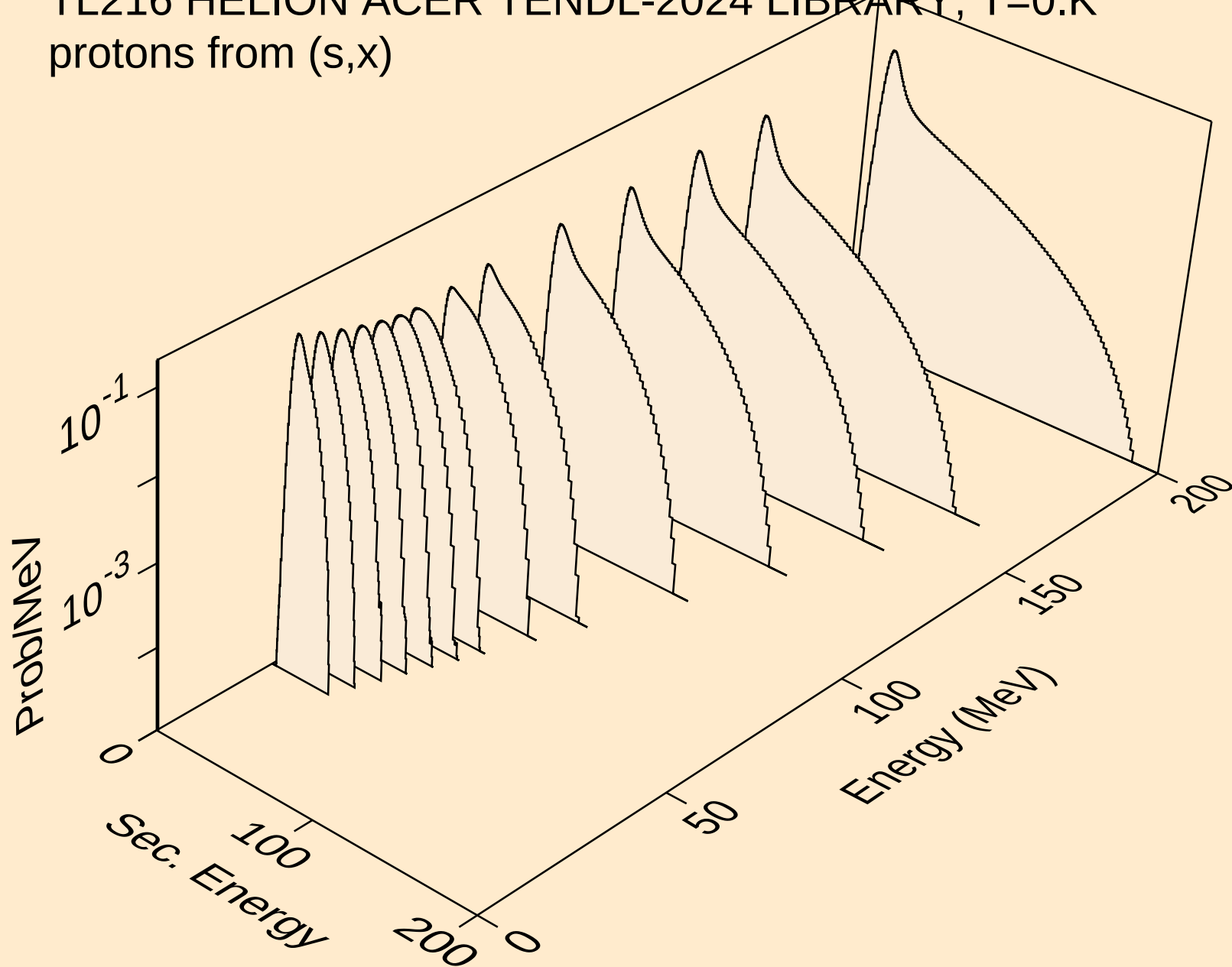
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



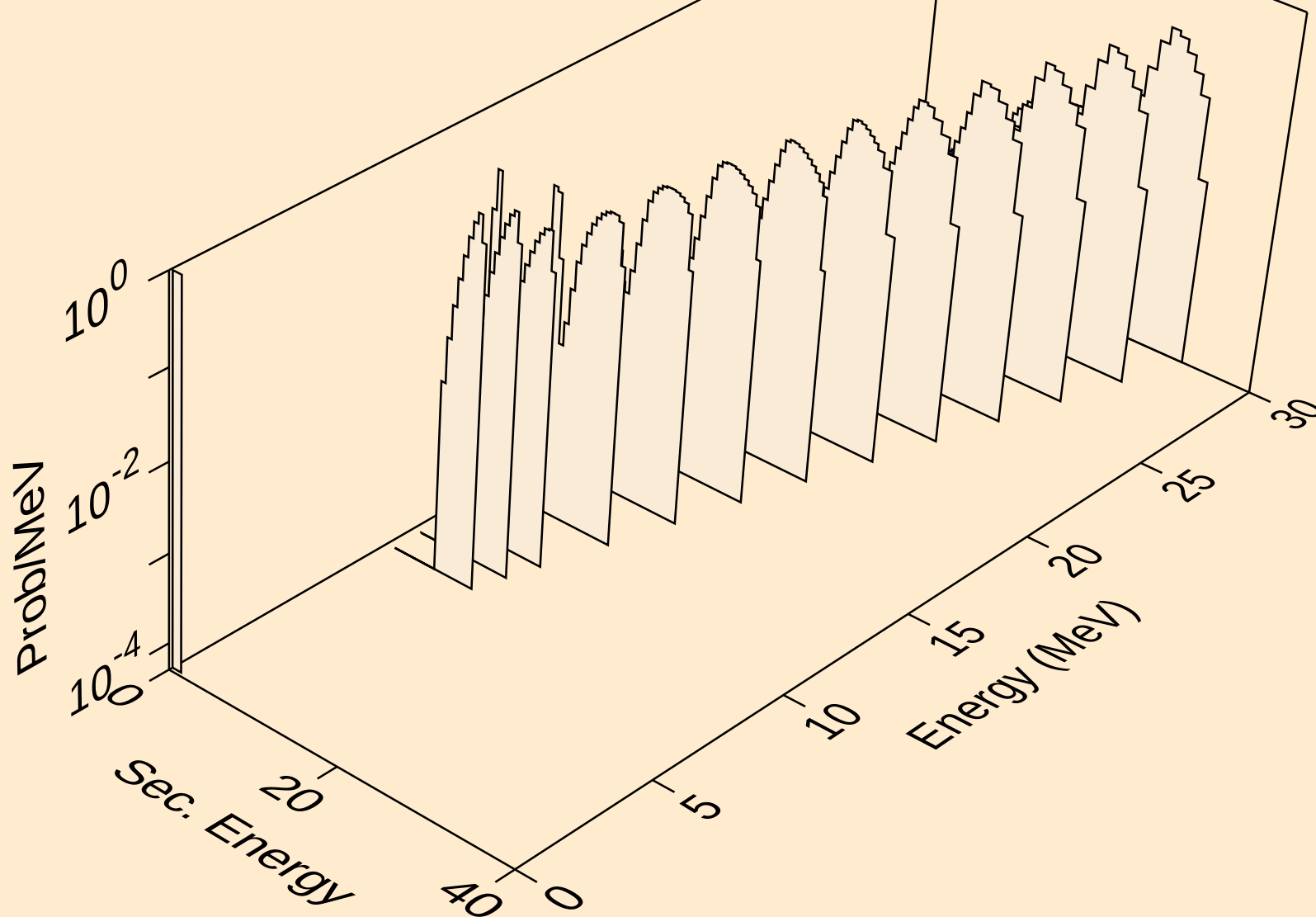
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



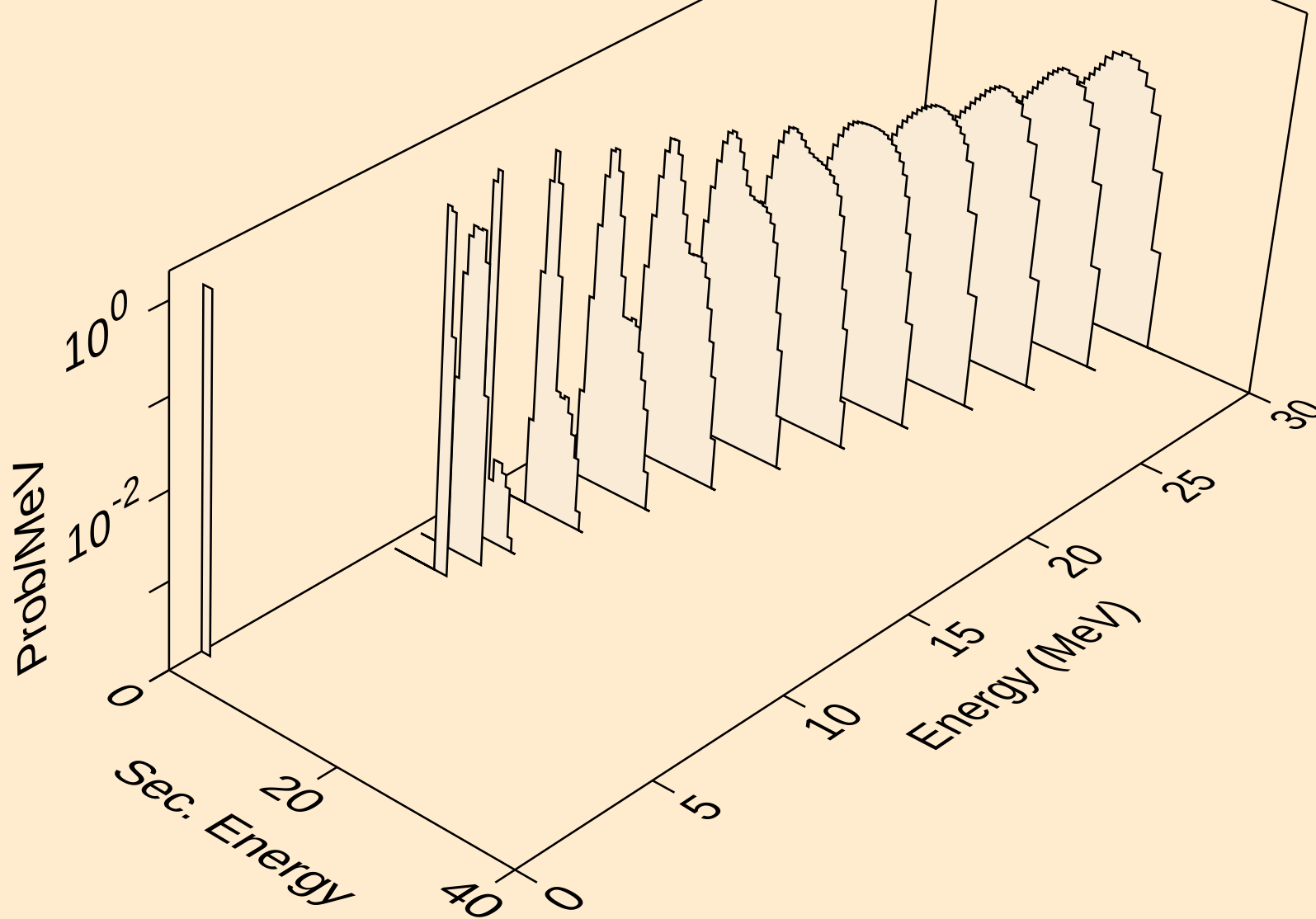
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



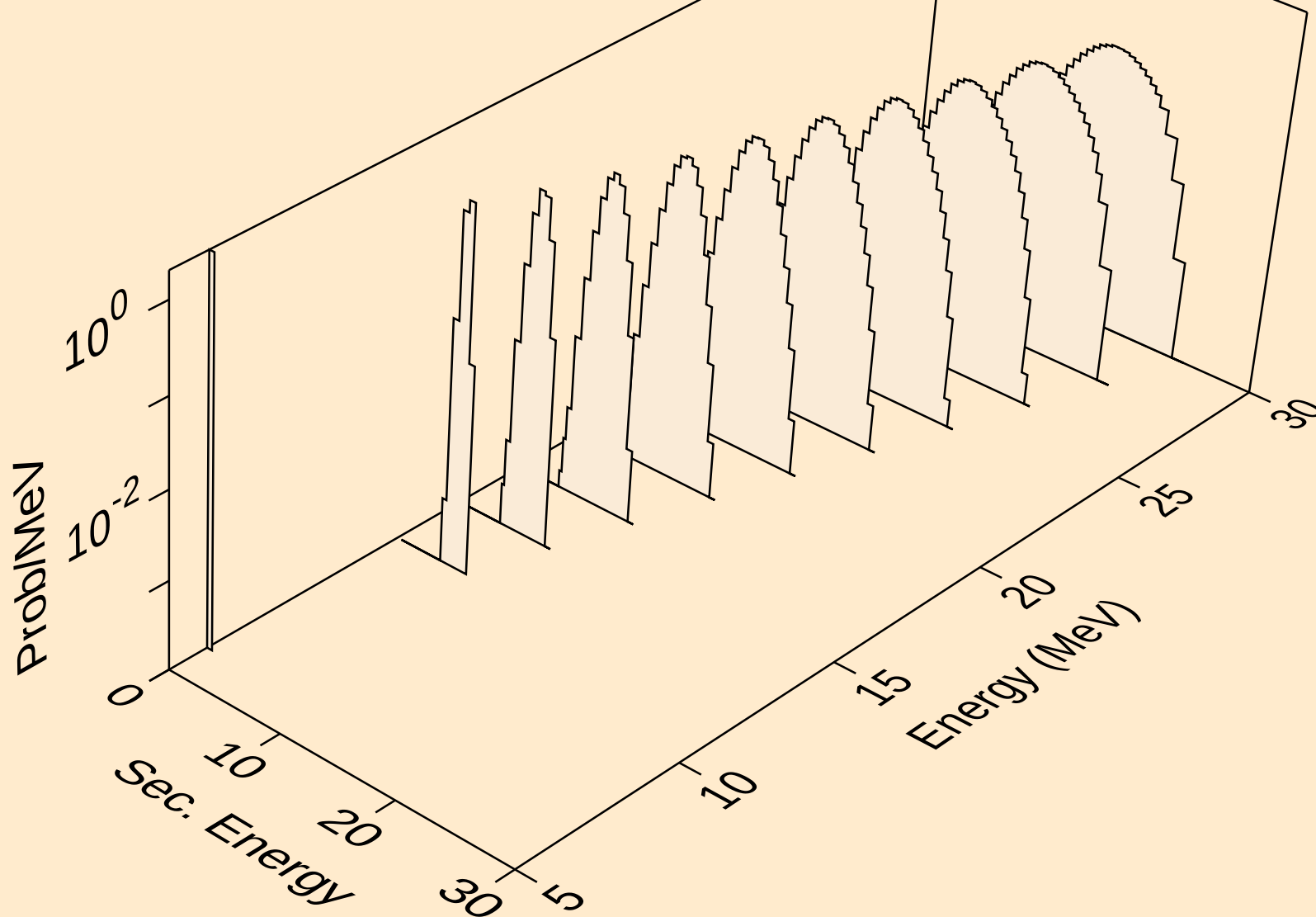
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



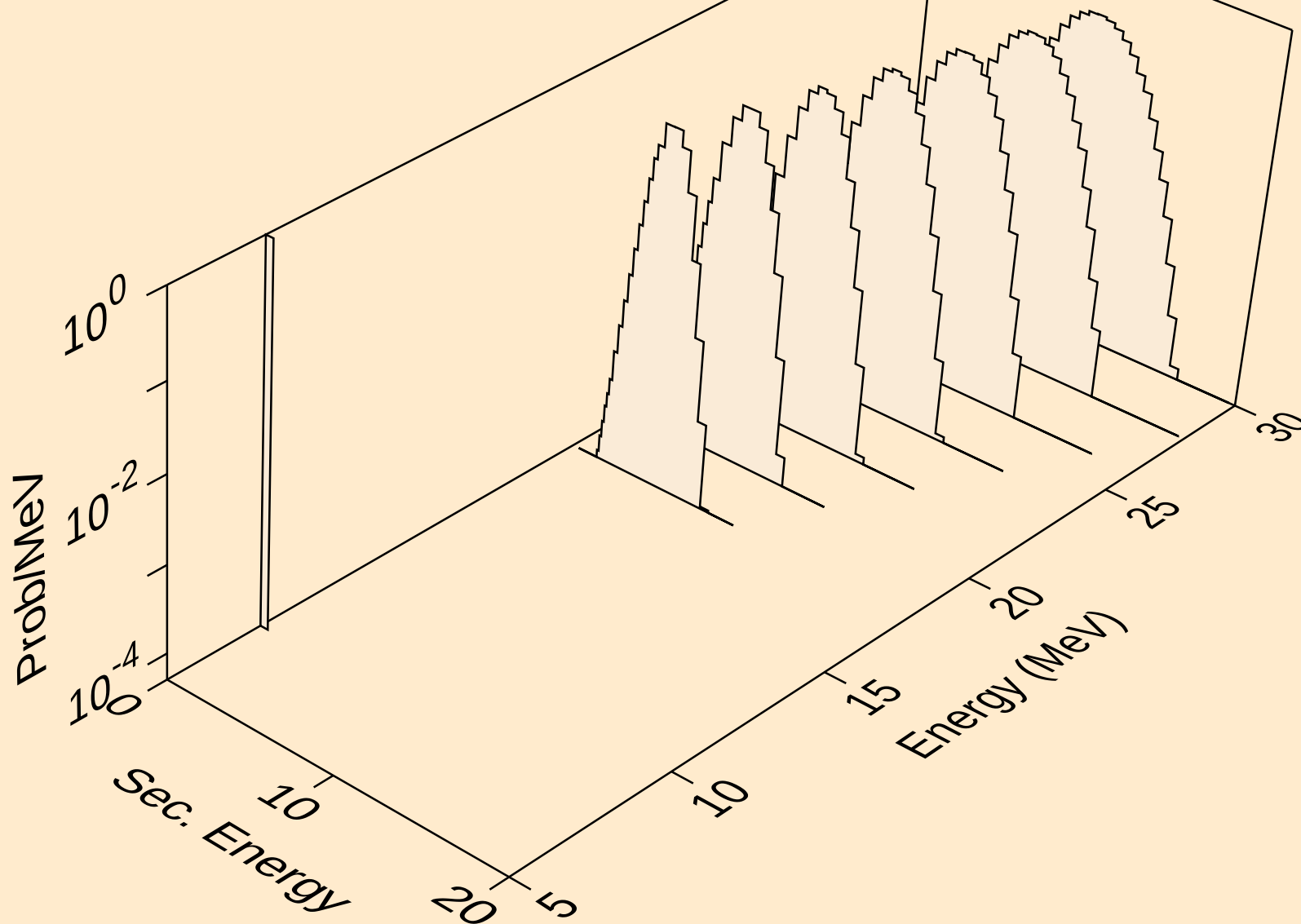
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



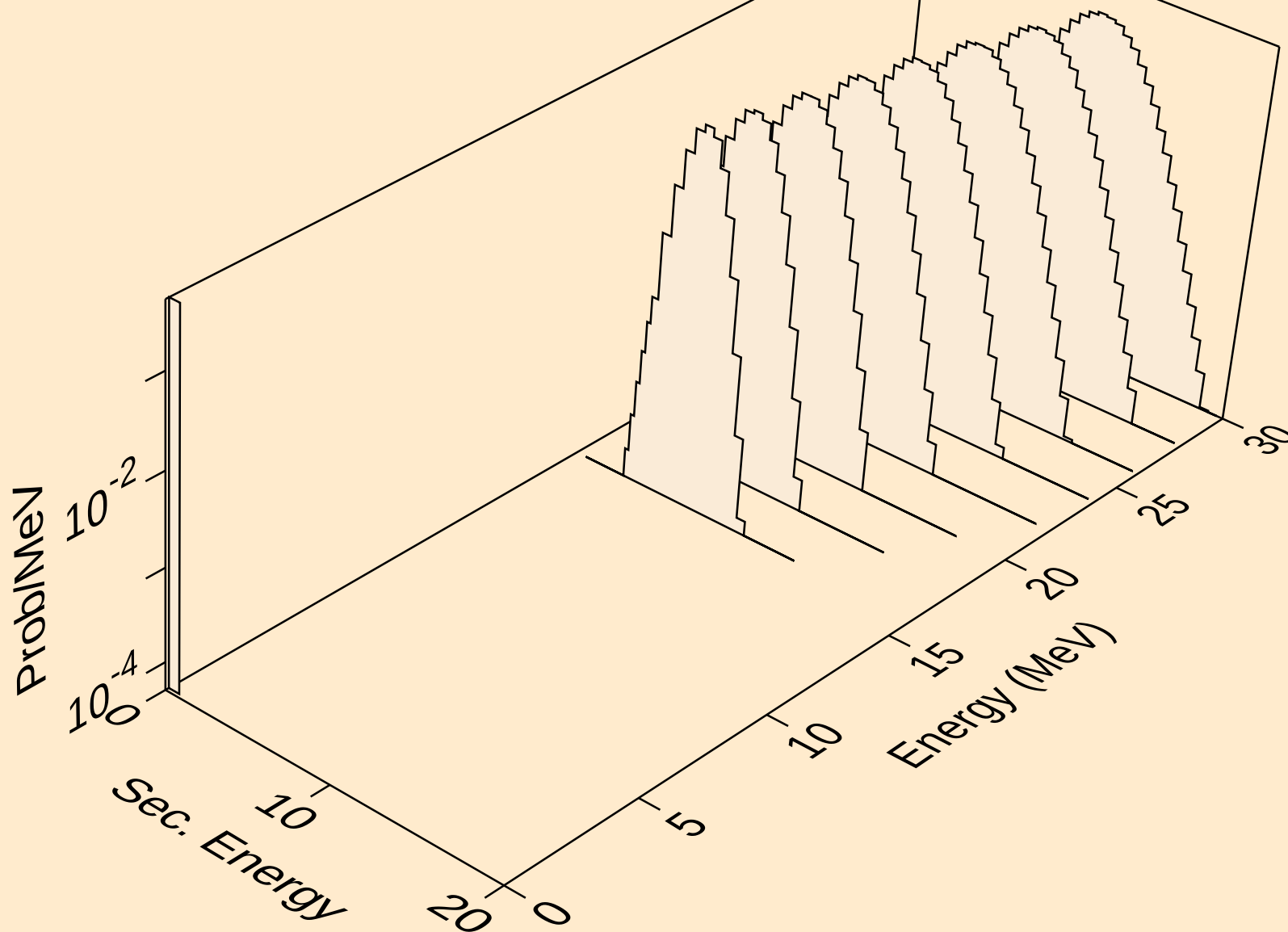
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



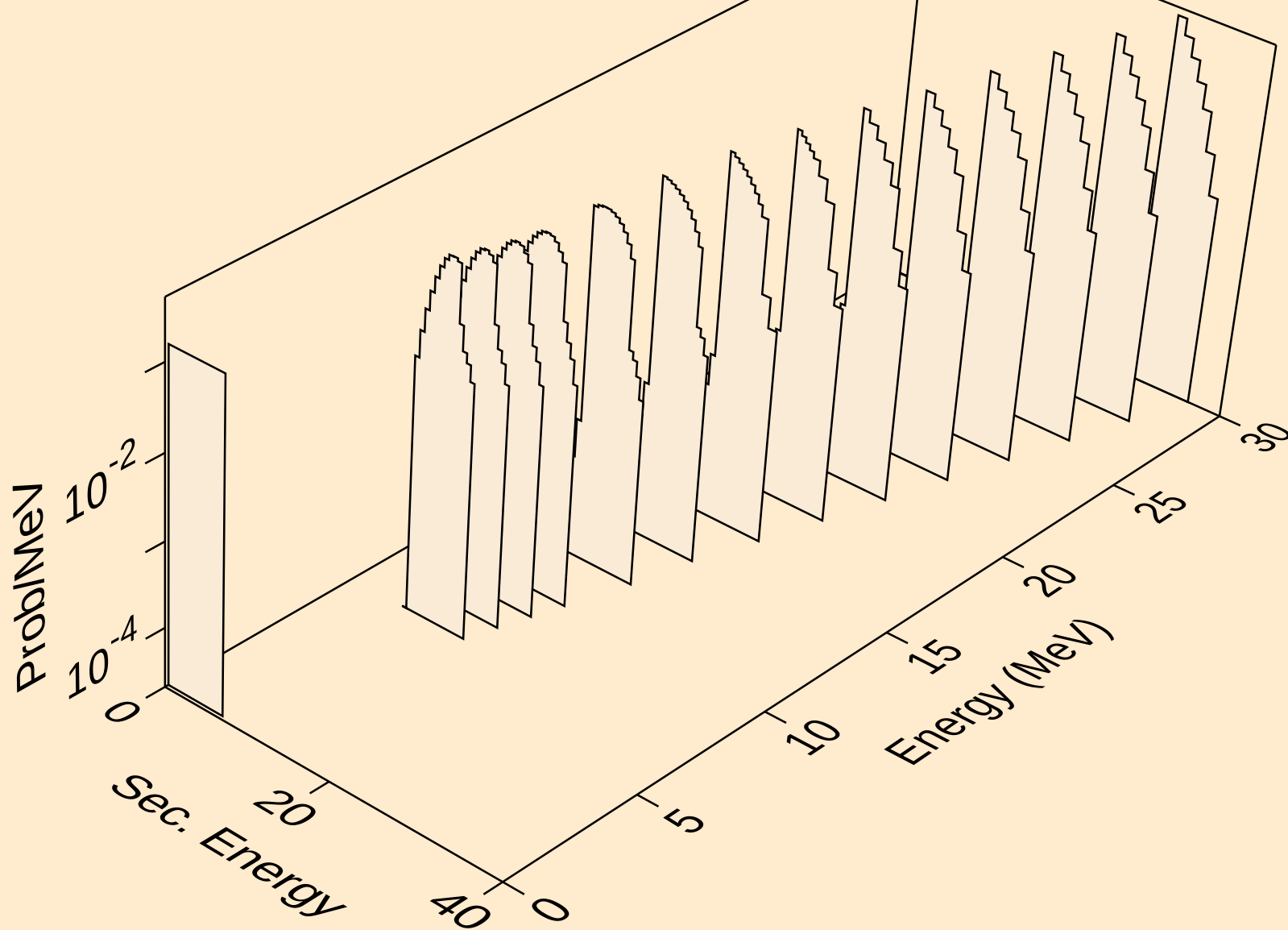
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



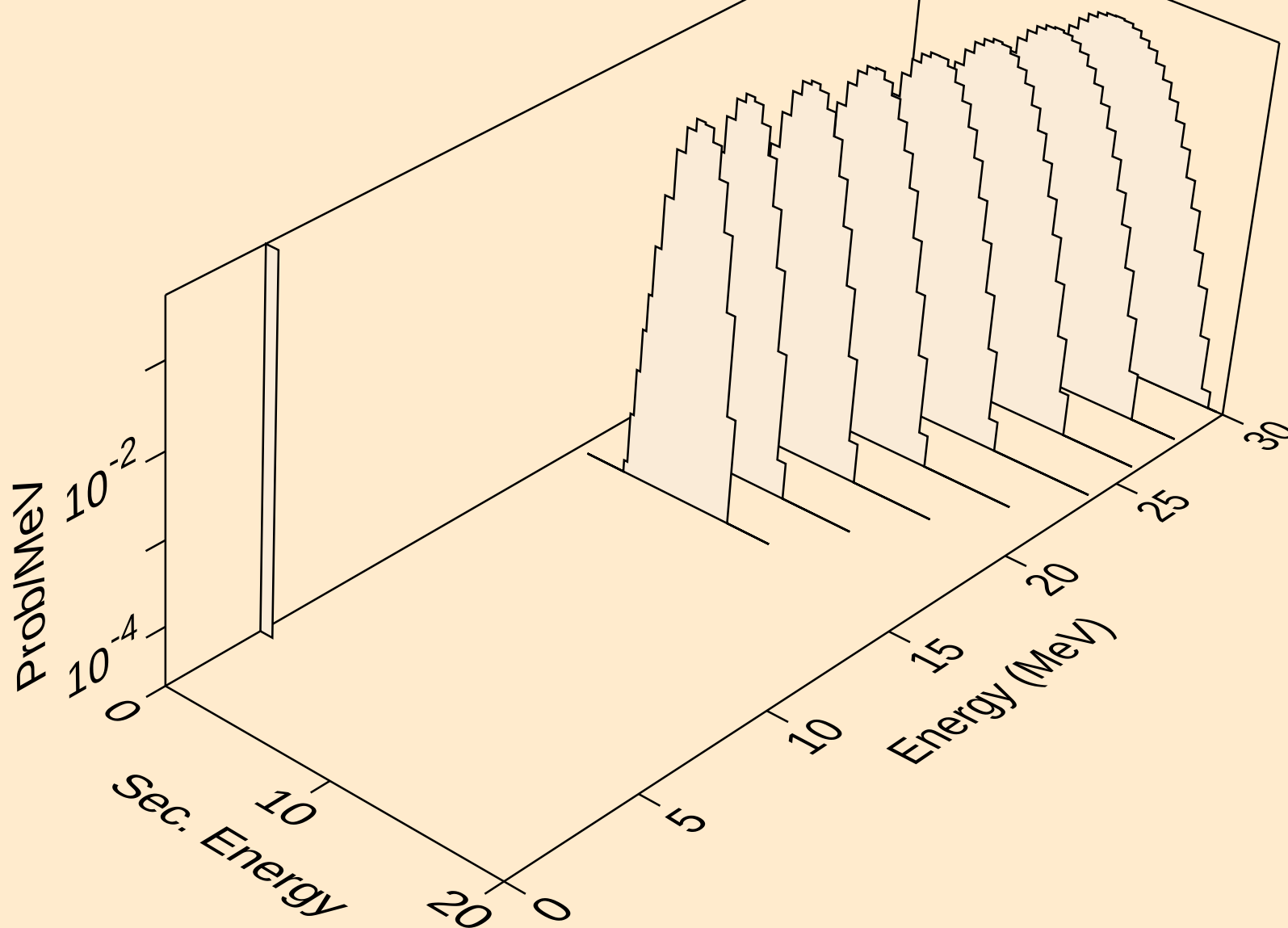
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



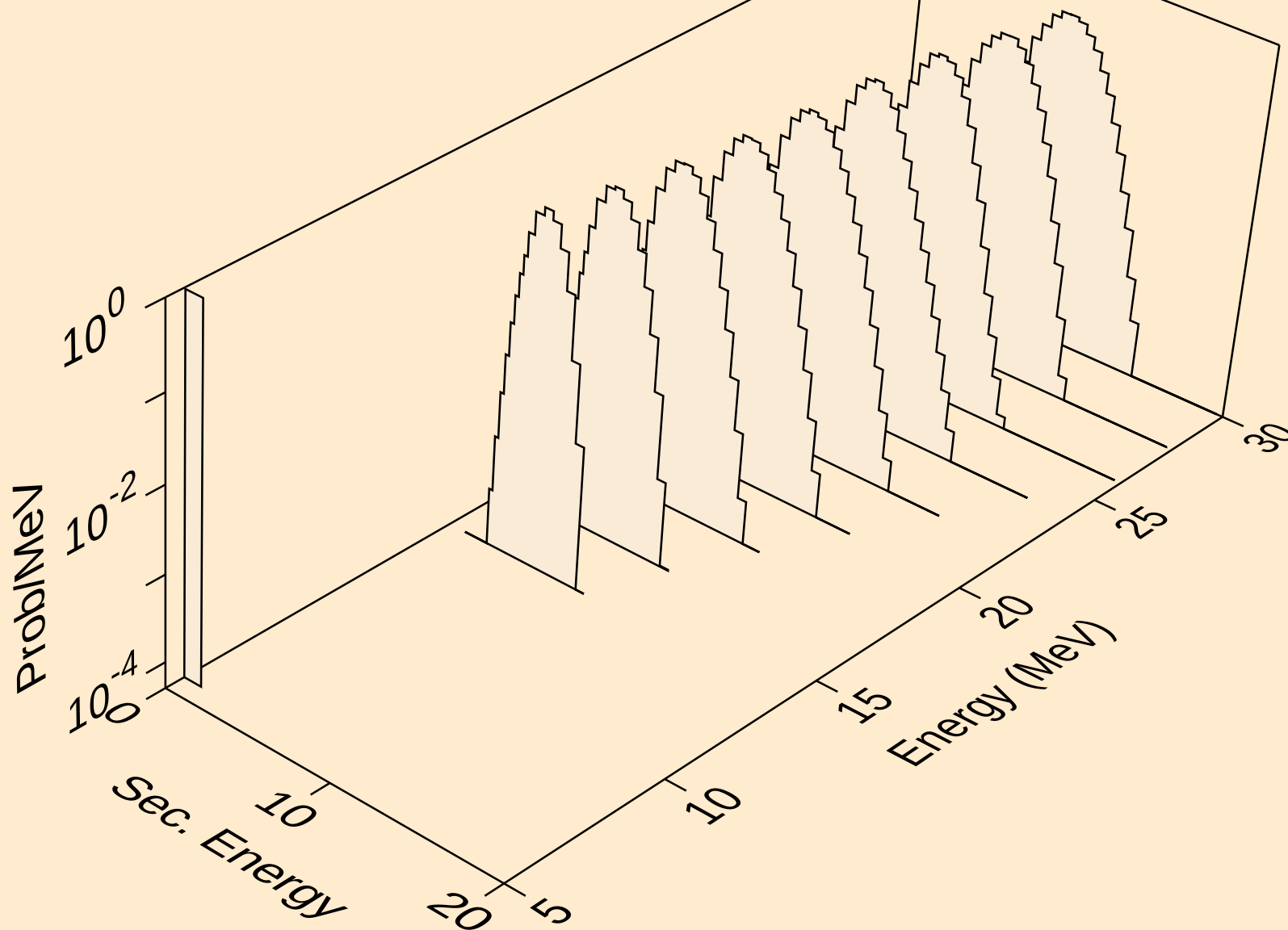
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



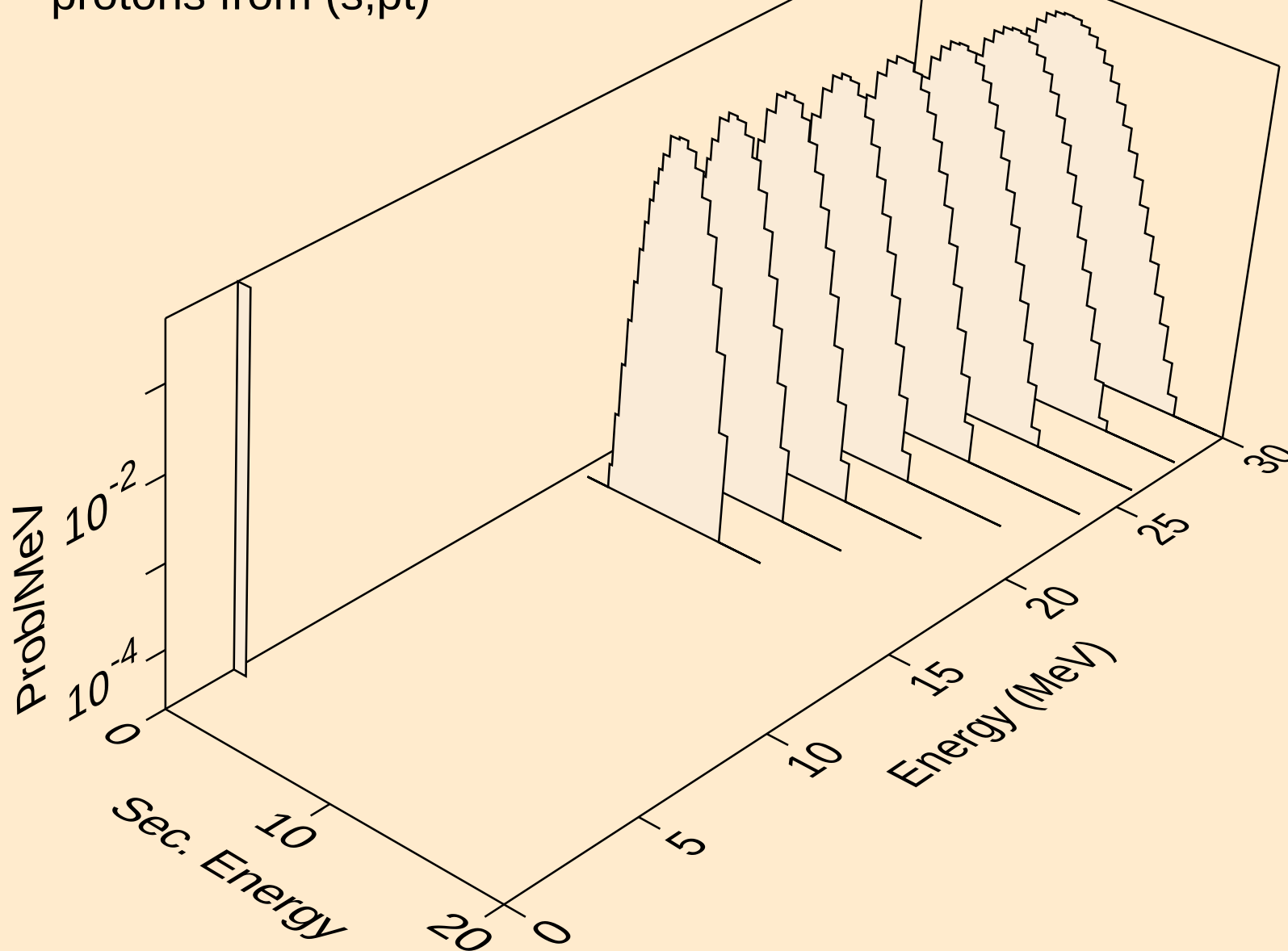
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



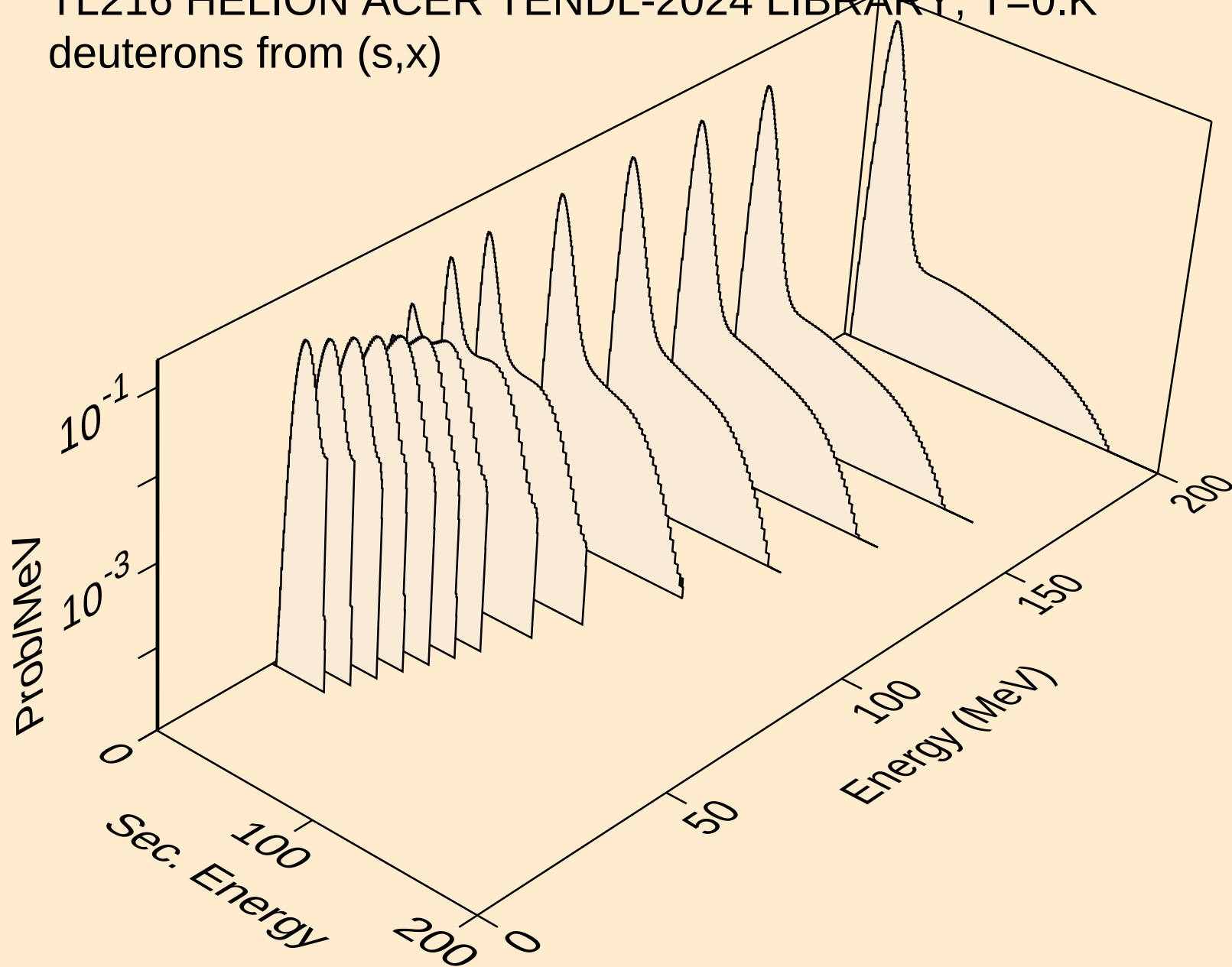
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



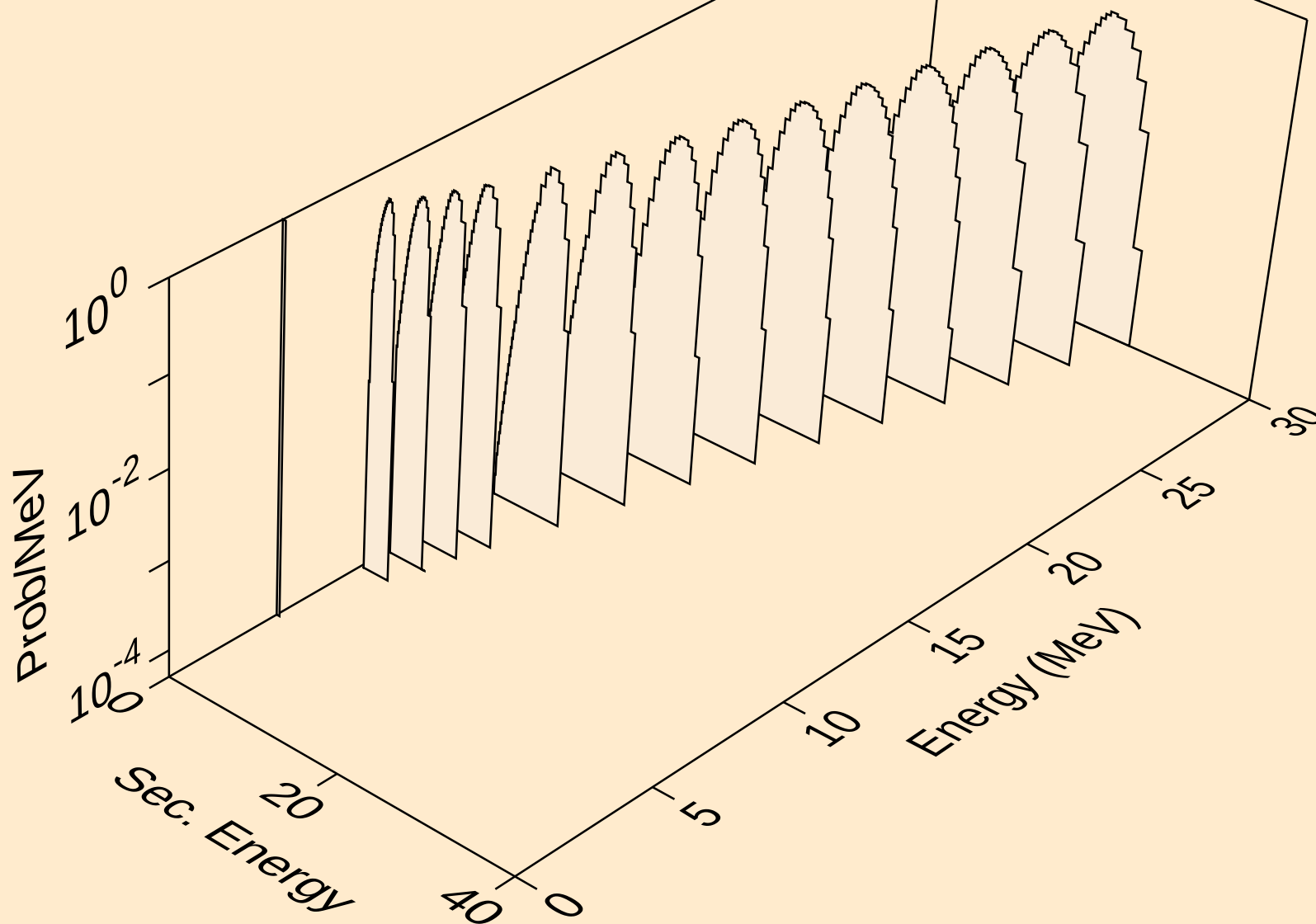
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



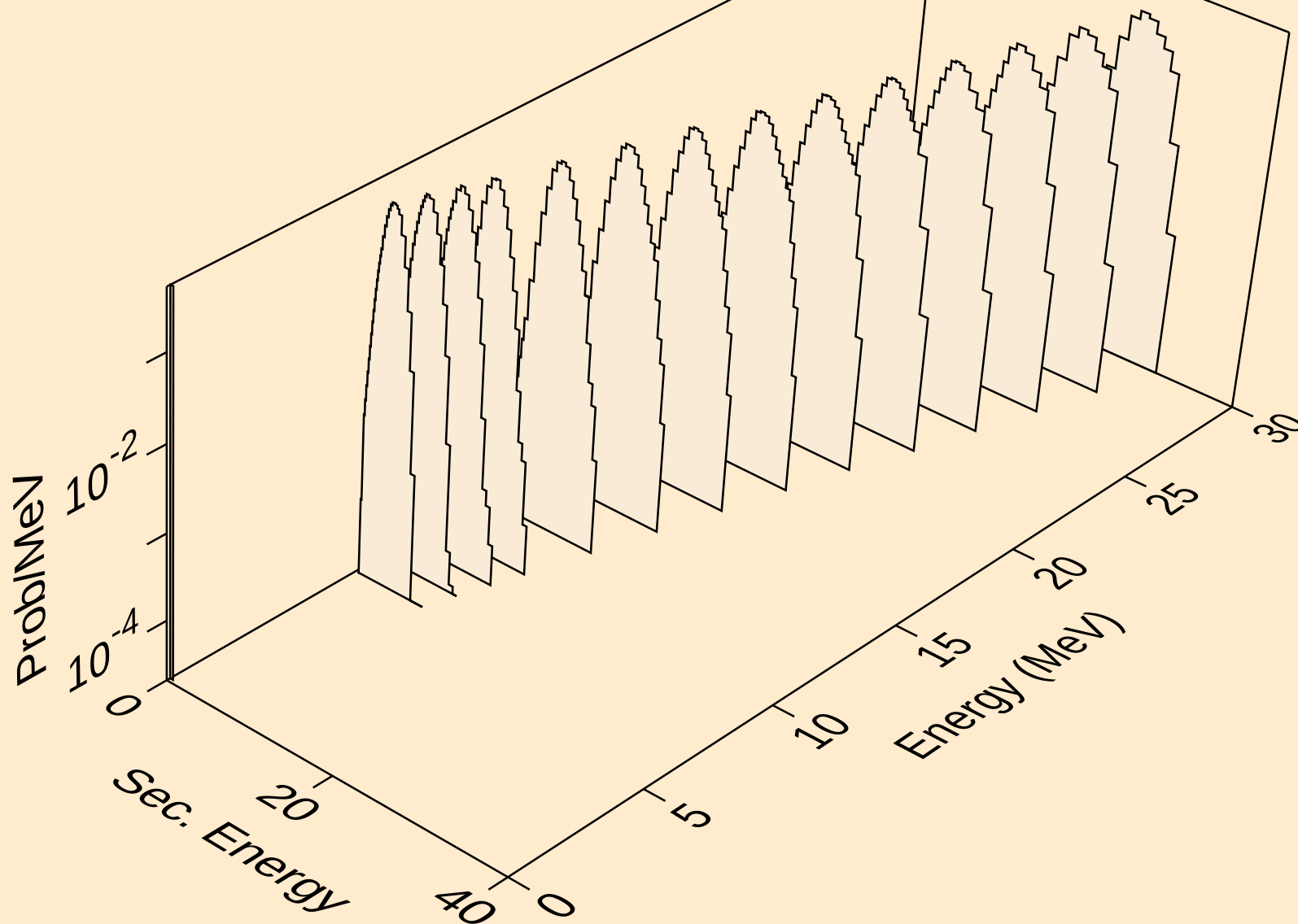
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



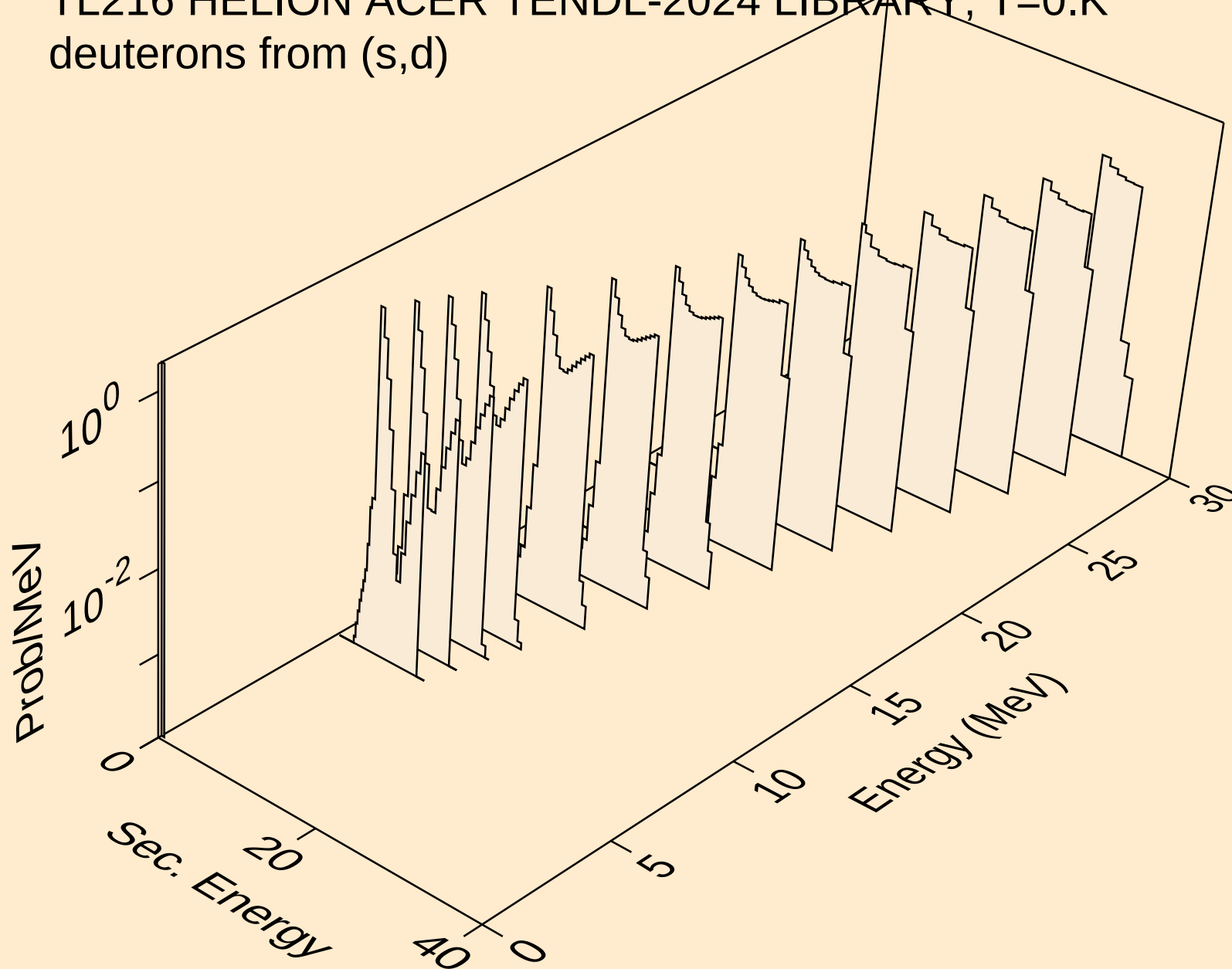
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



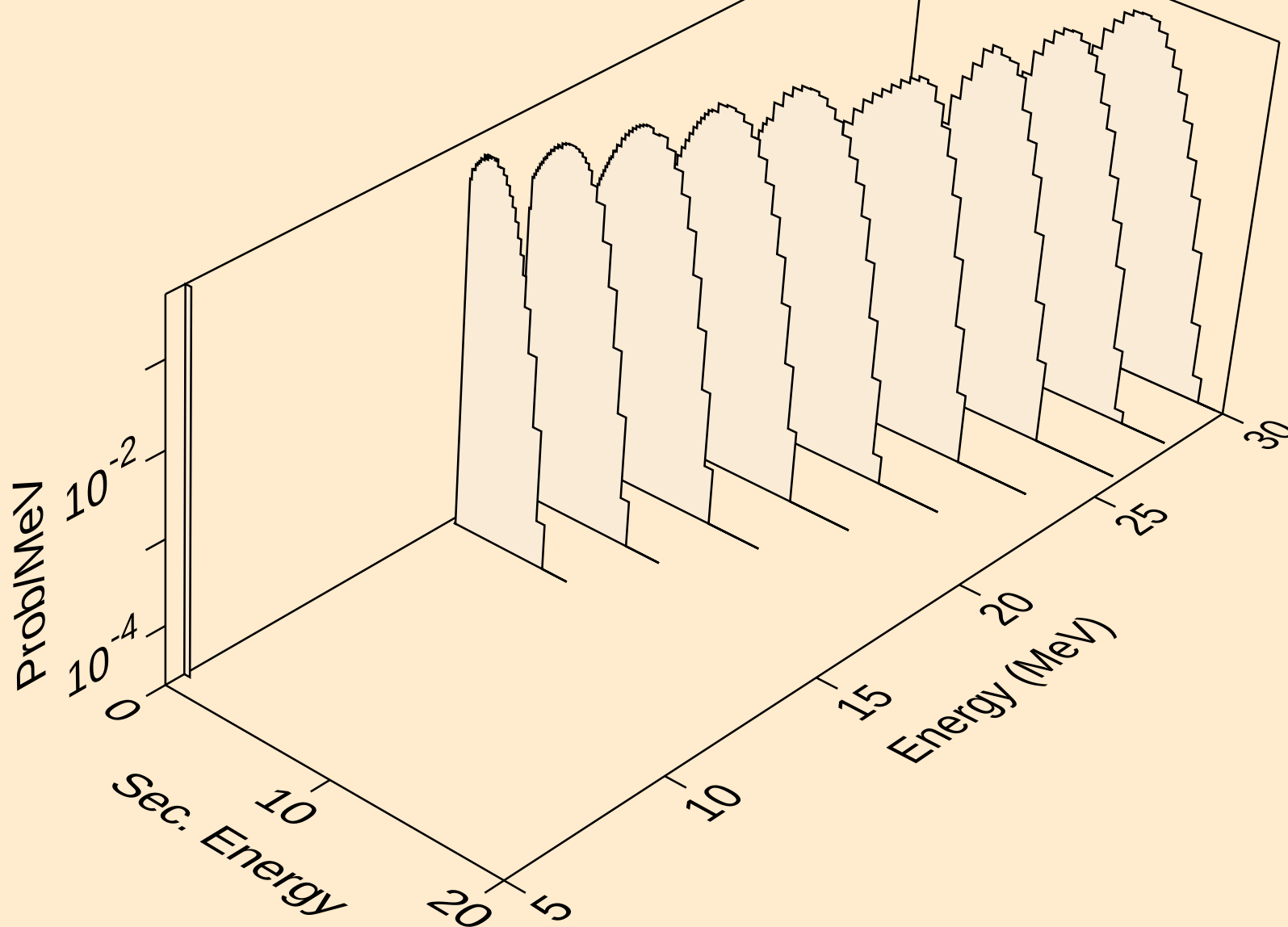
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



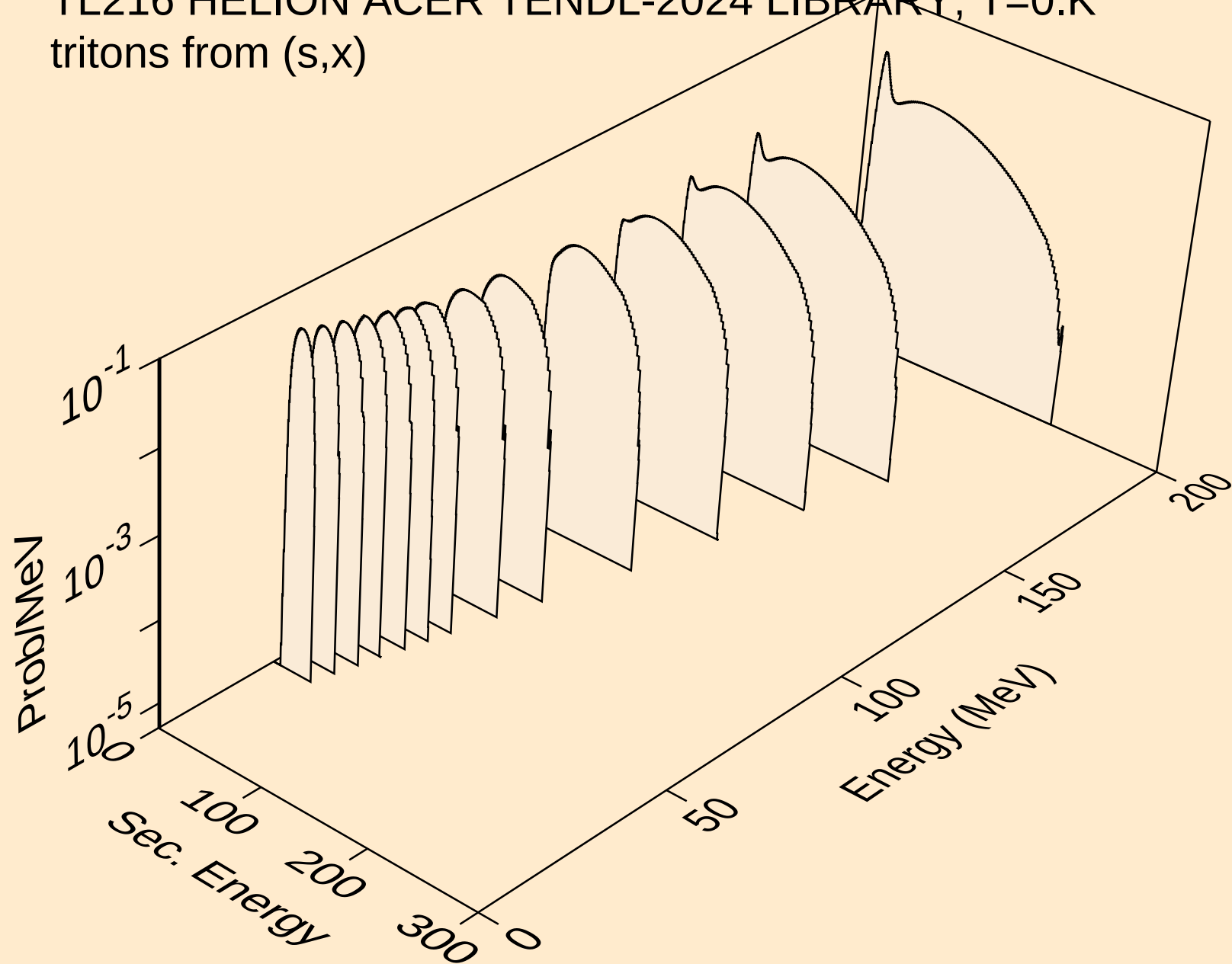
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



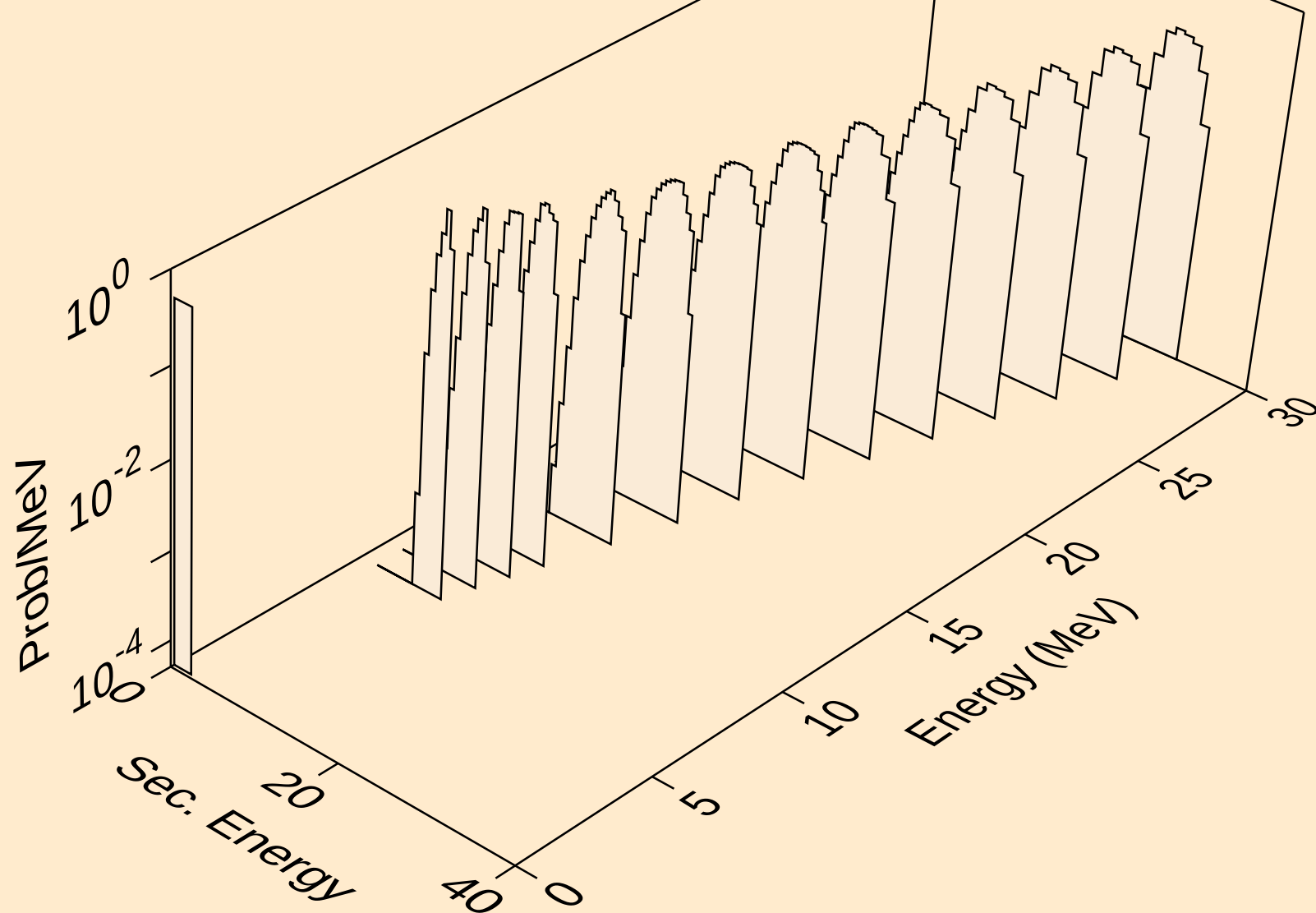
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



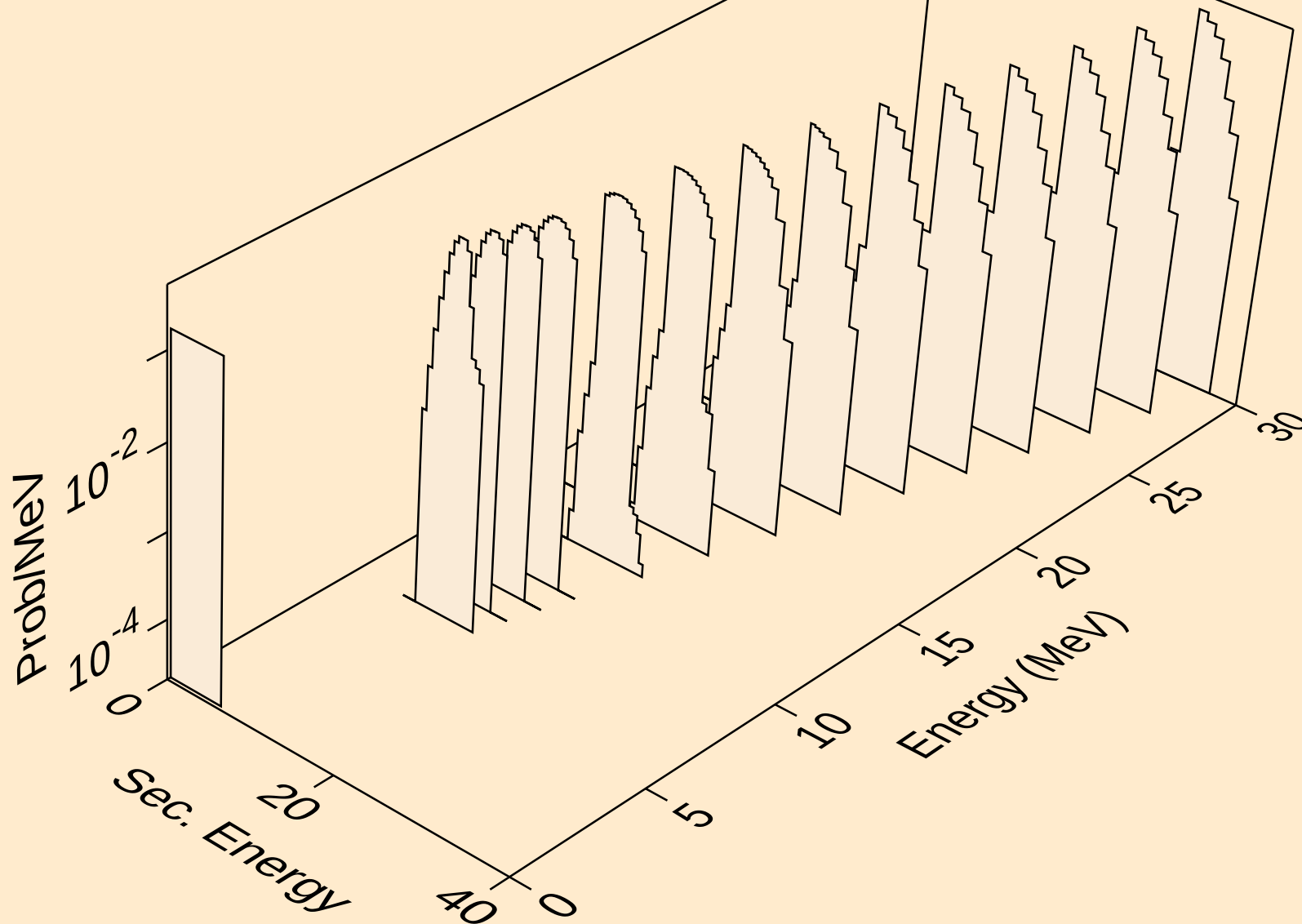
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



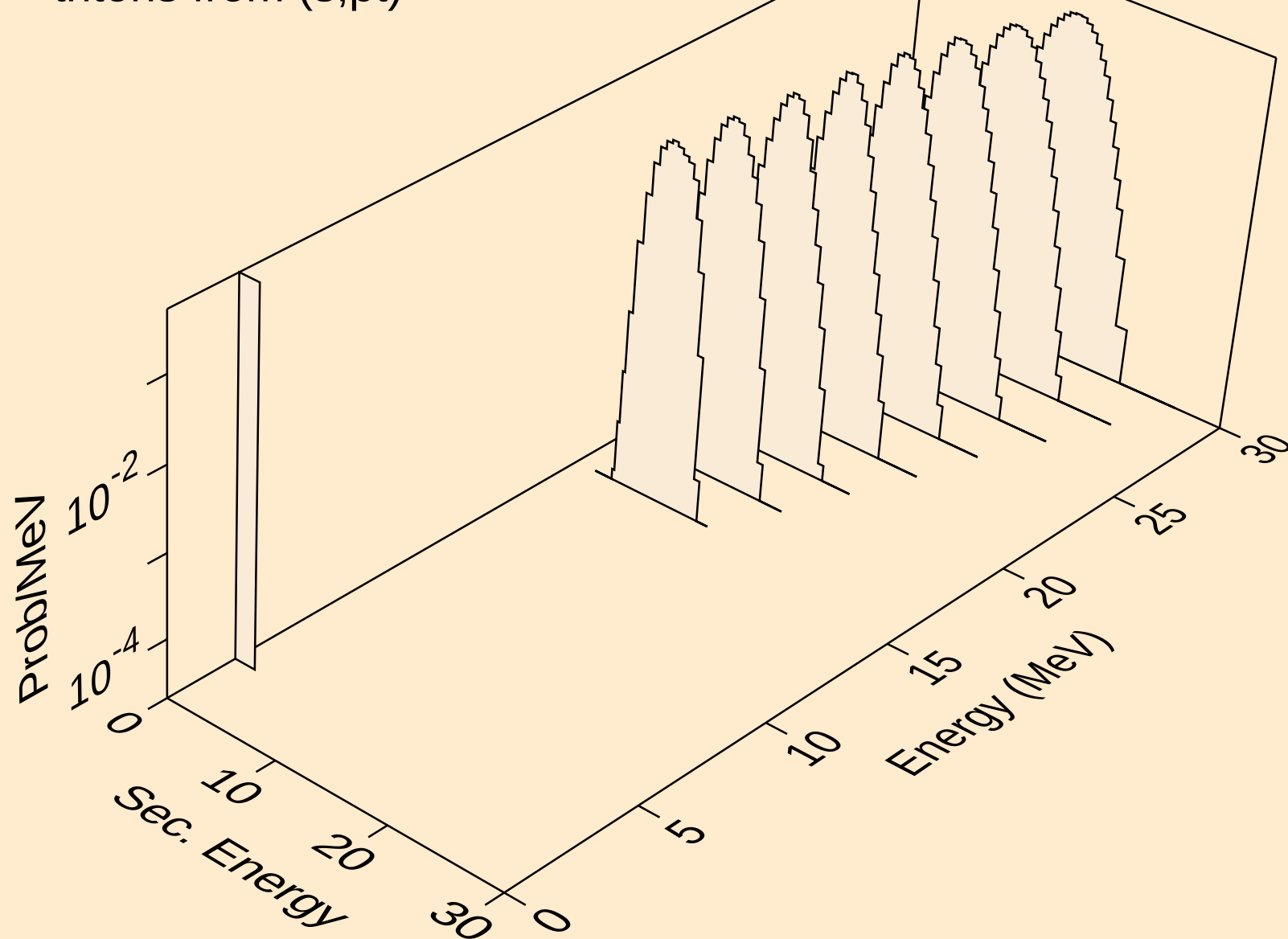
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



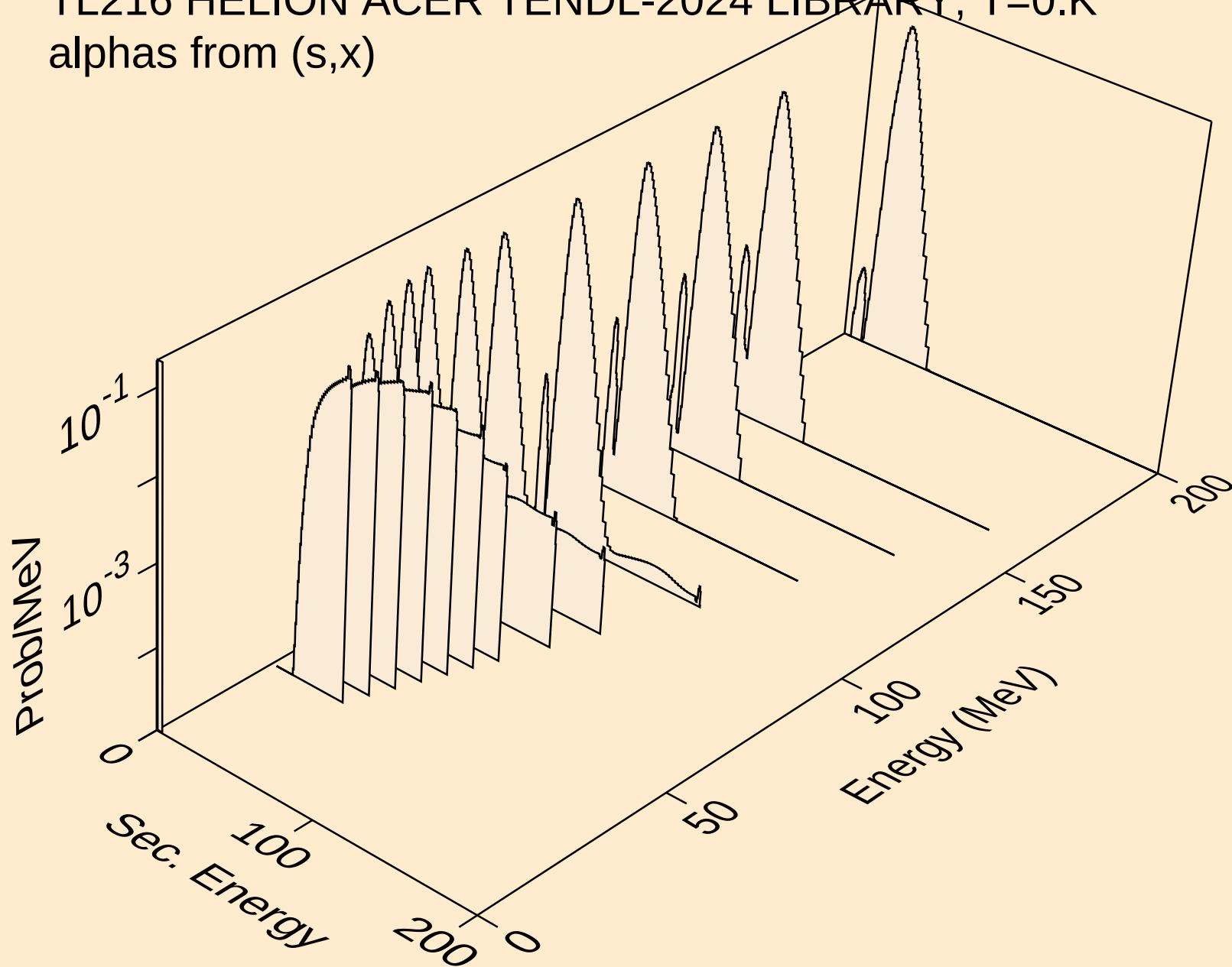
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



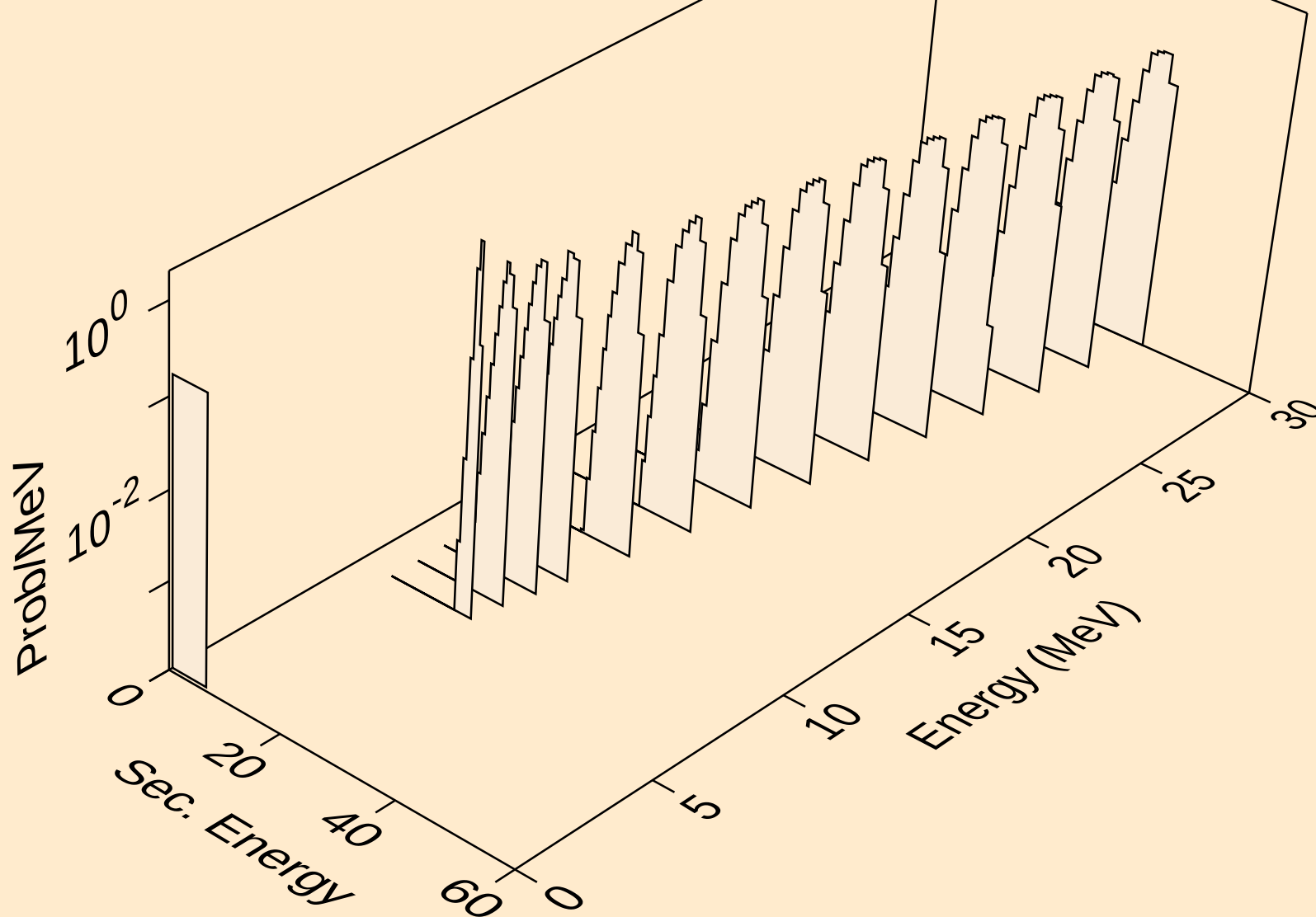
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



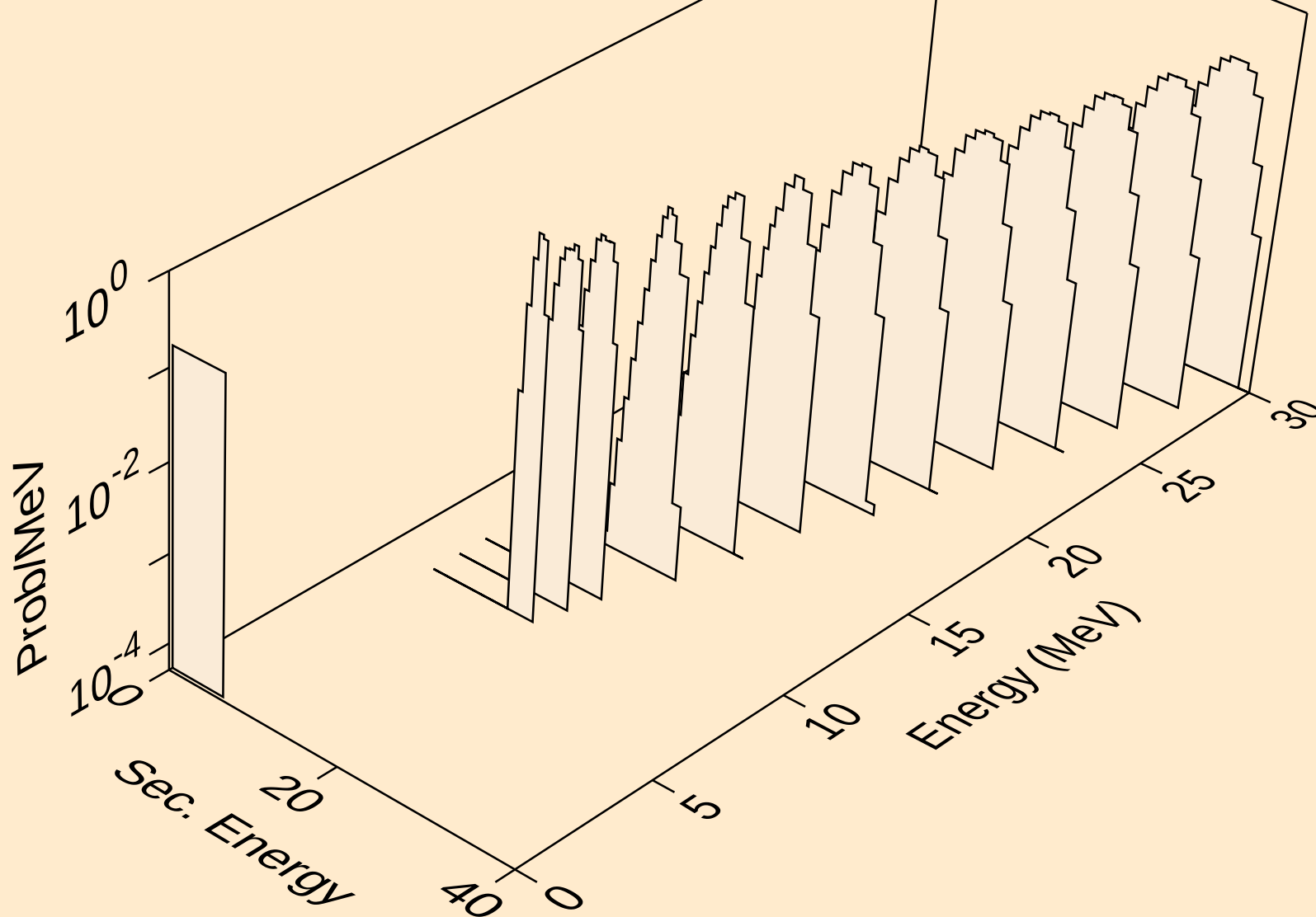
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



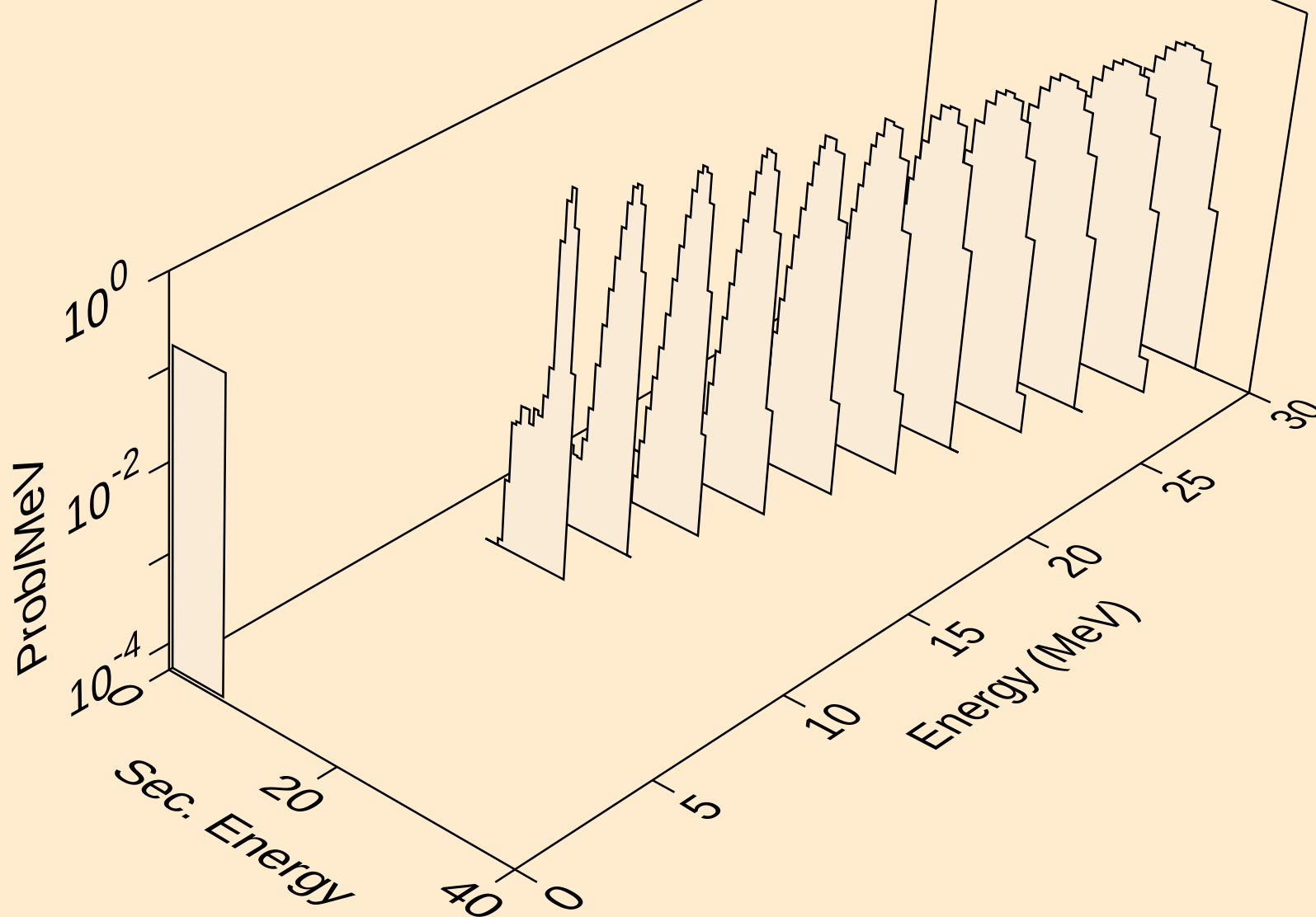
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



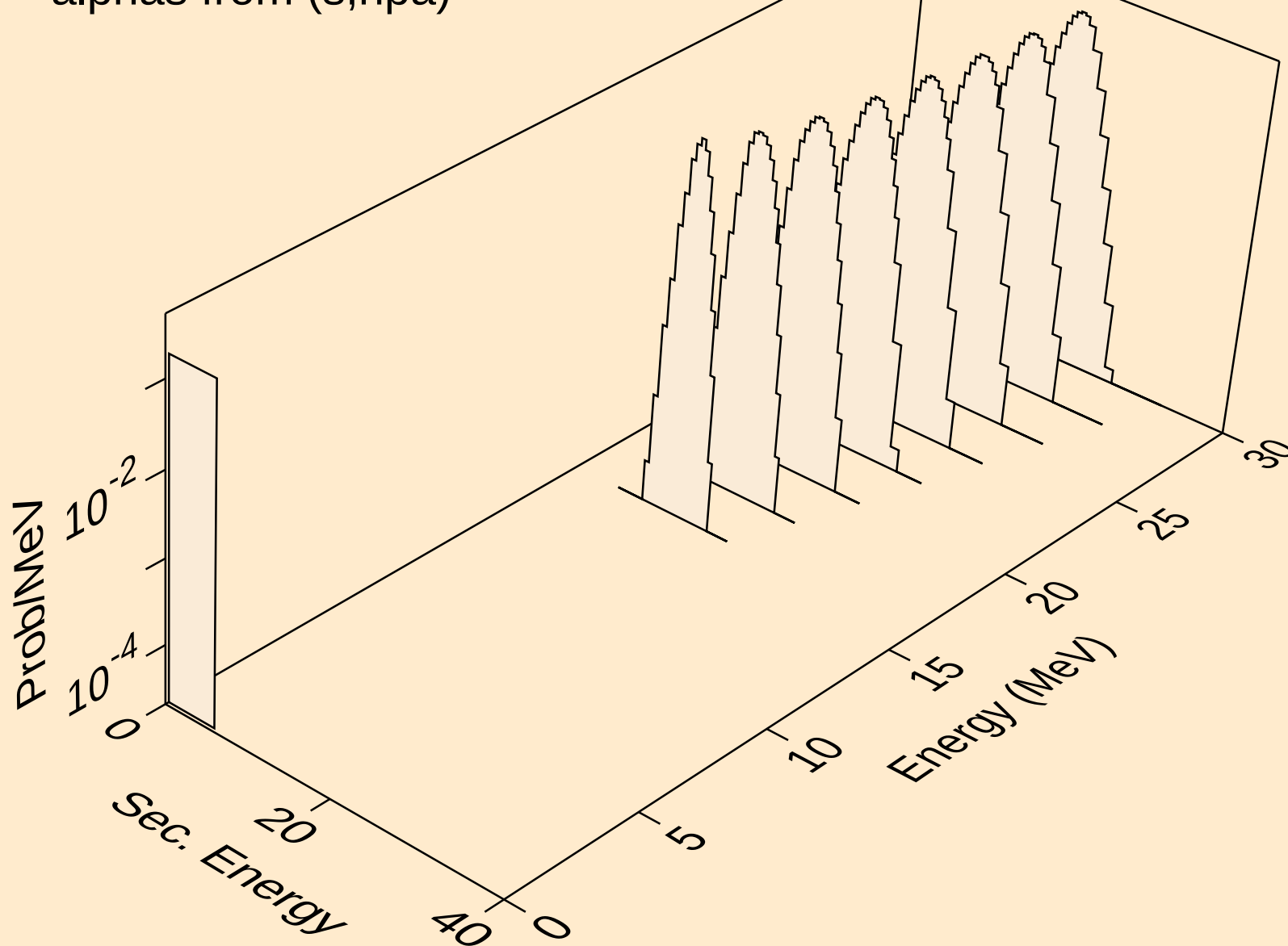
TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3n)a



TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



TL216 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)

