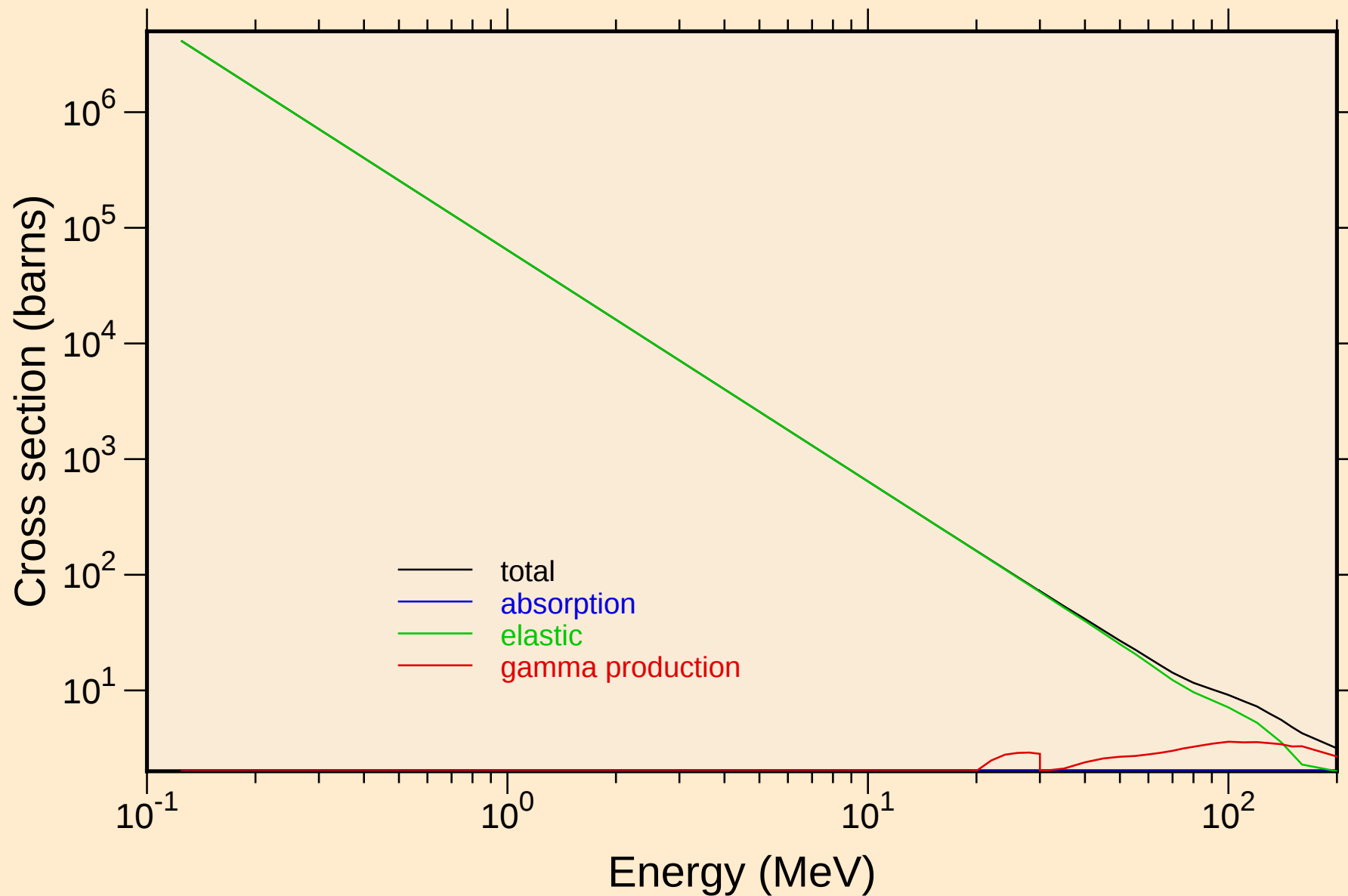


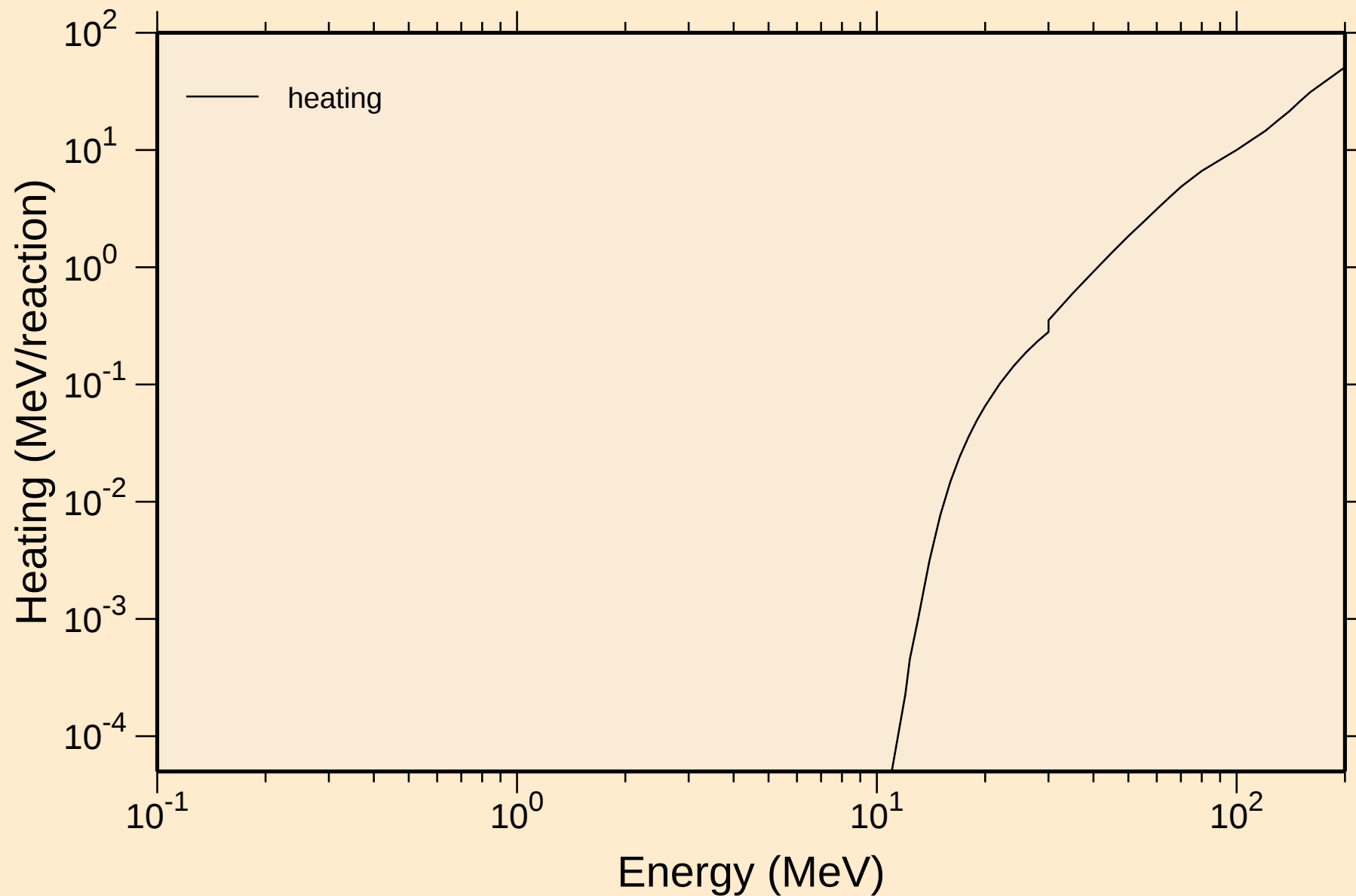
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



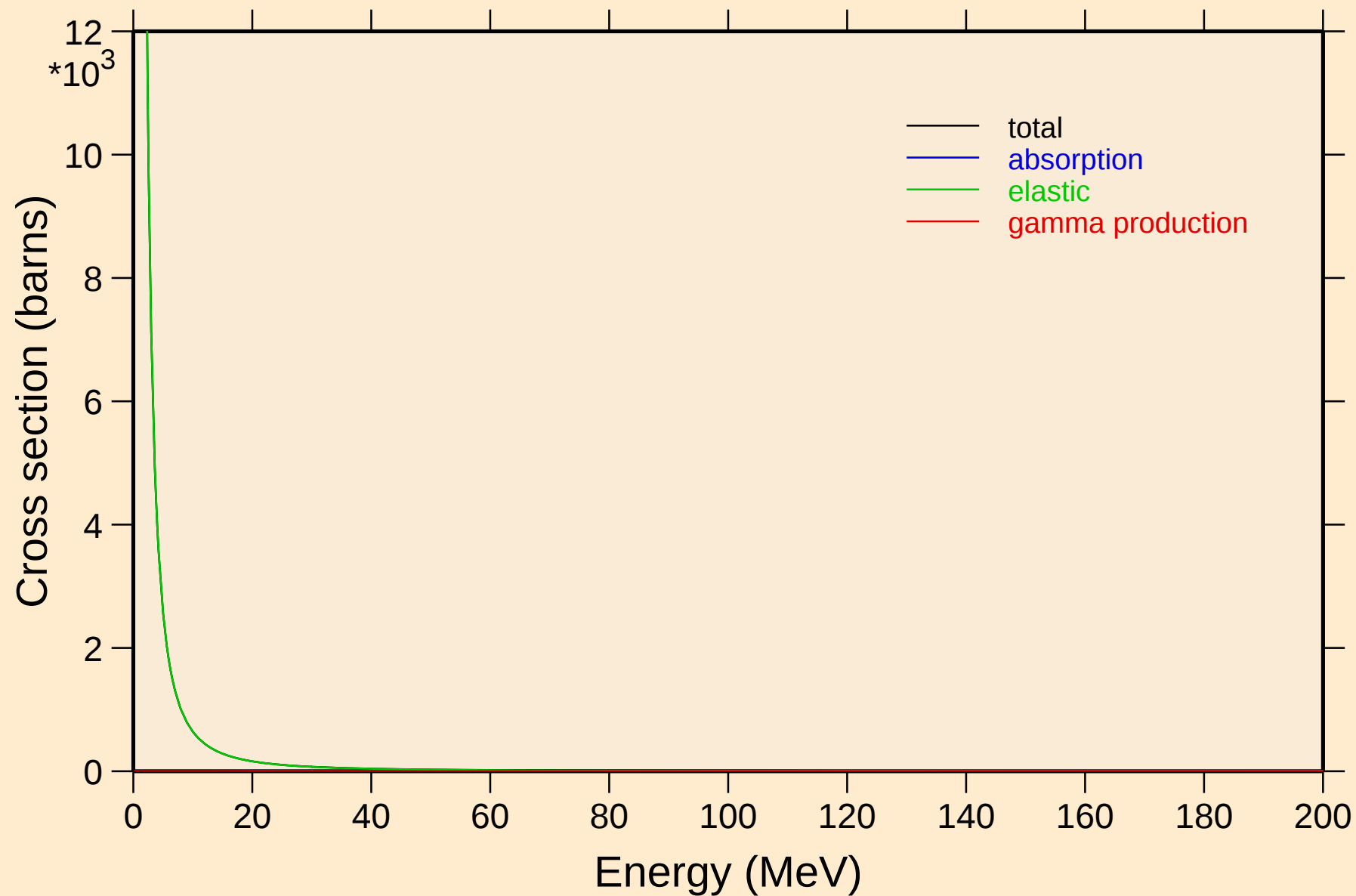
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



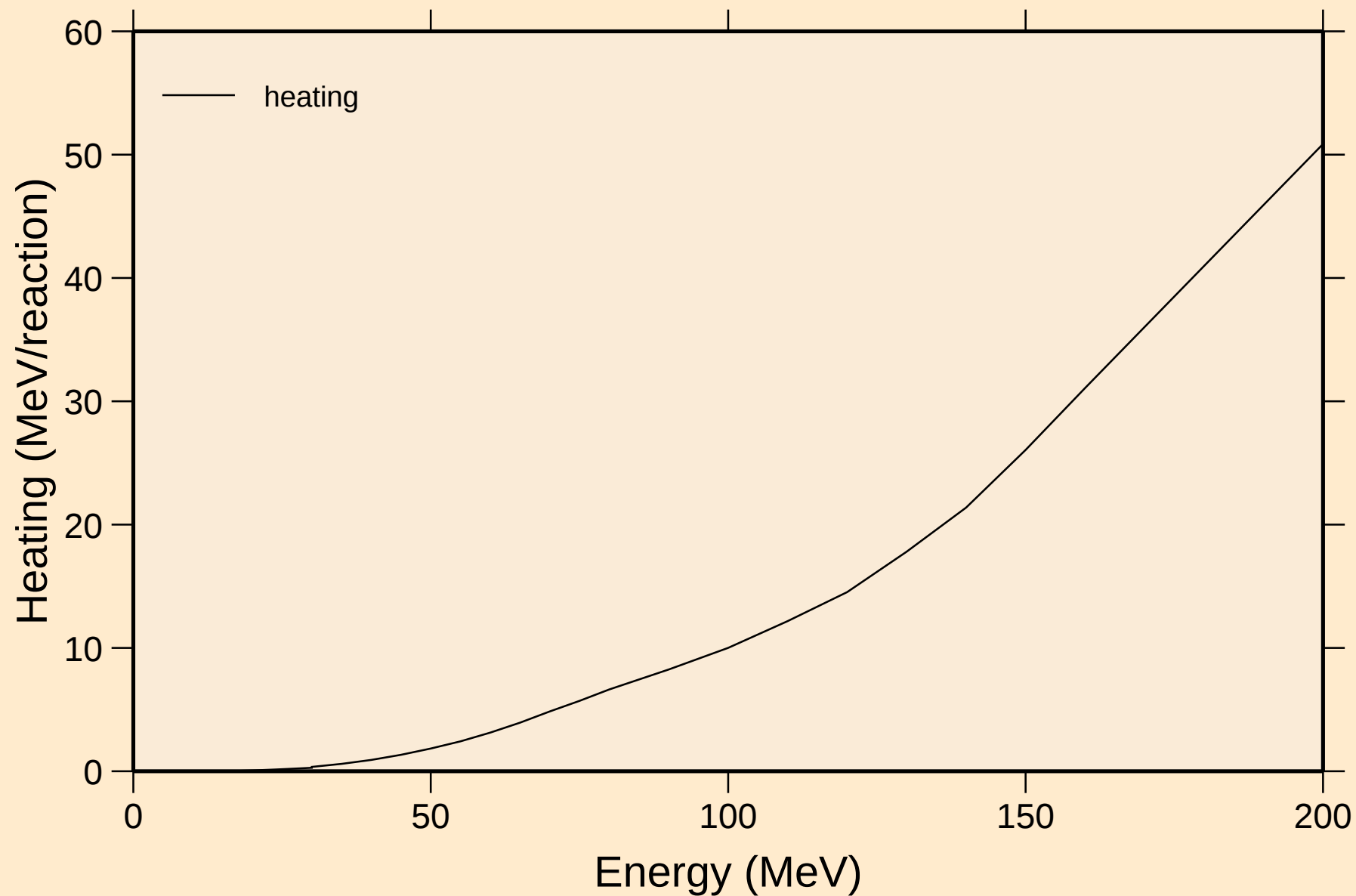
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



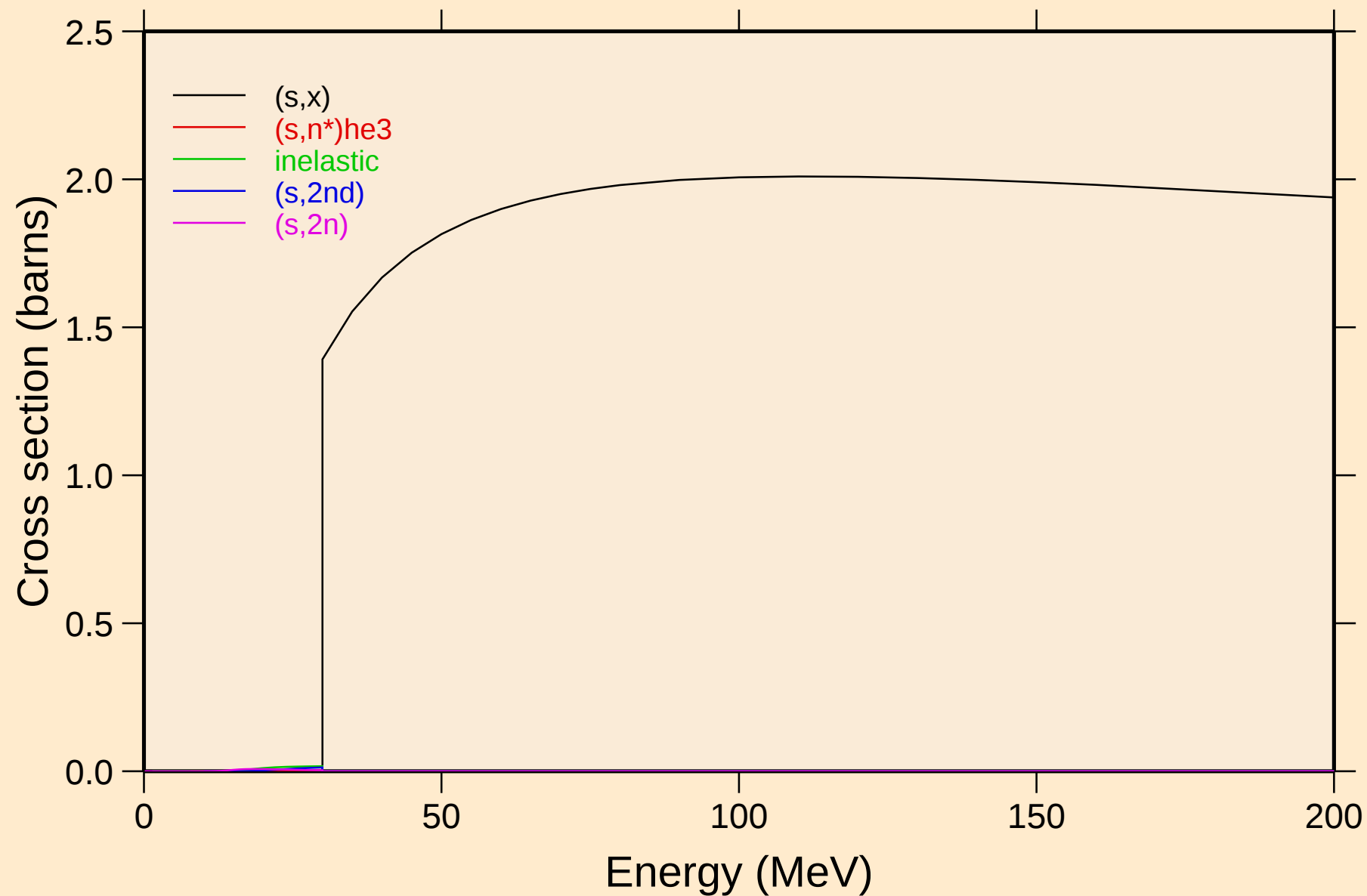
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



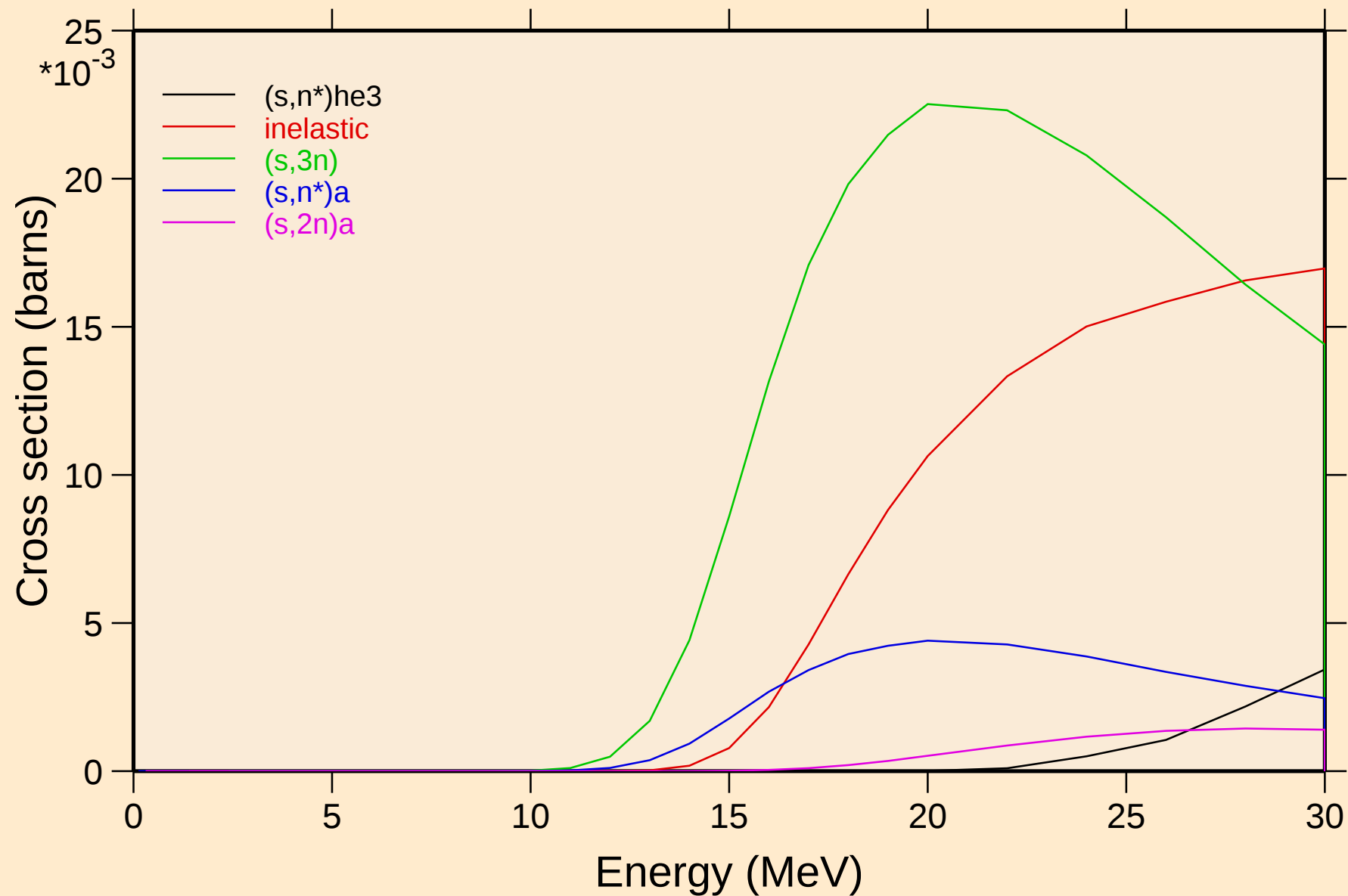
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



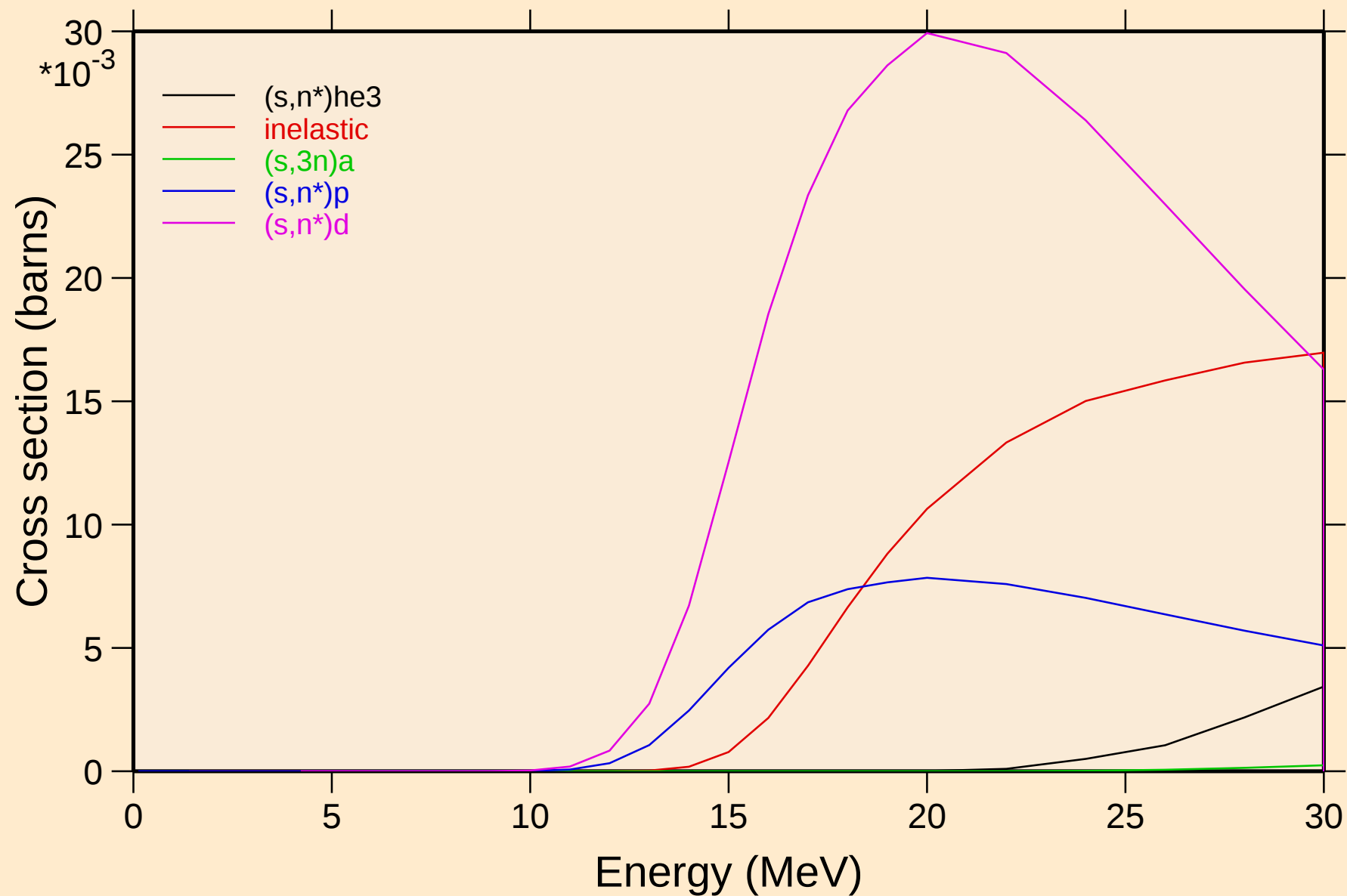
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



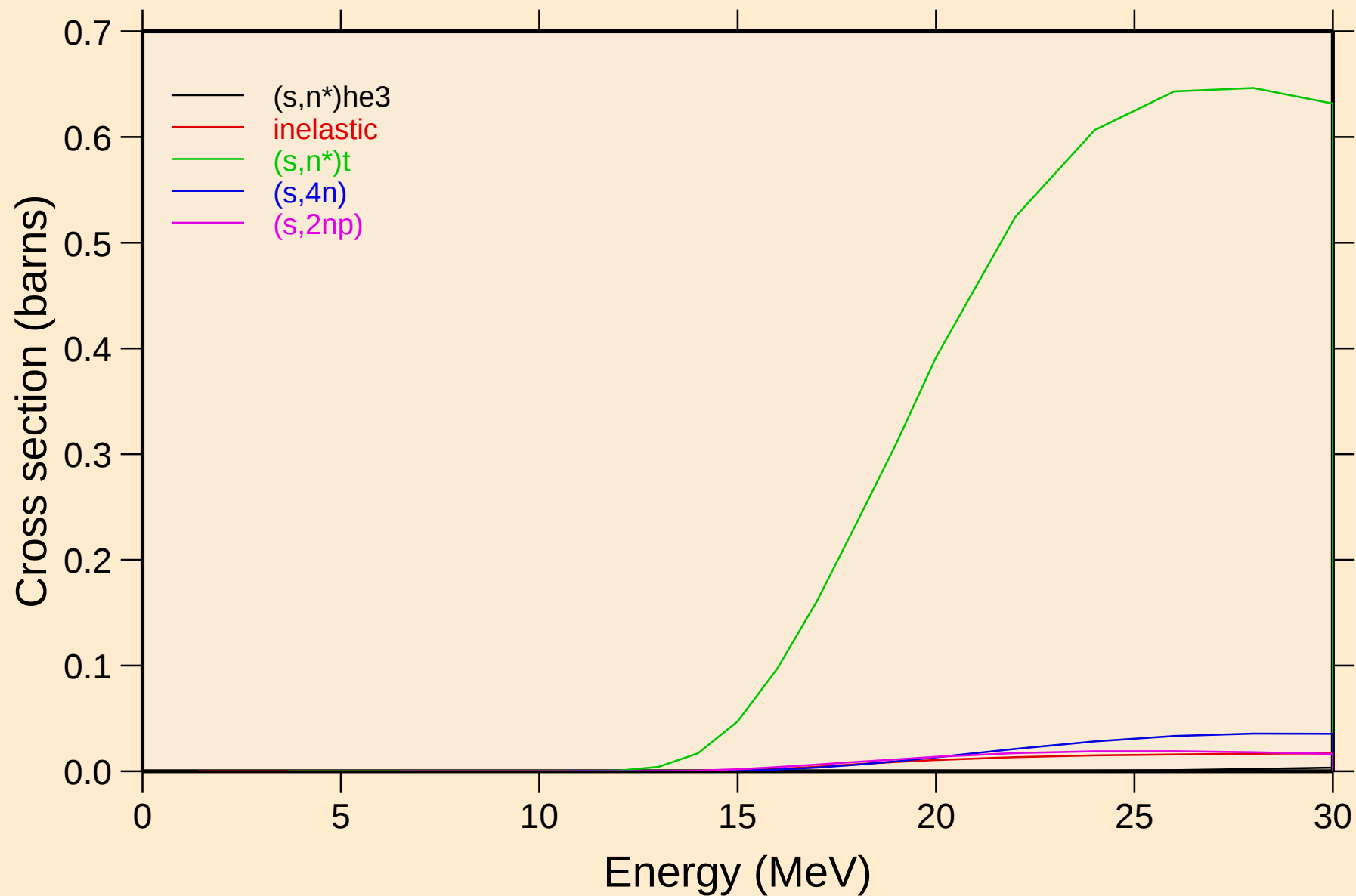
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



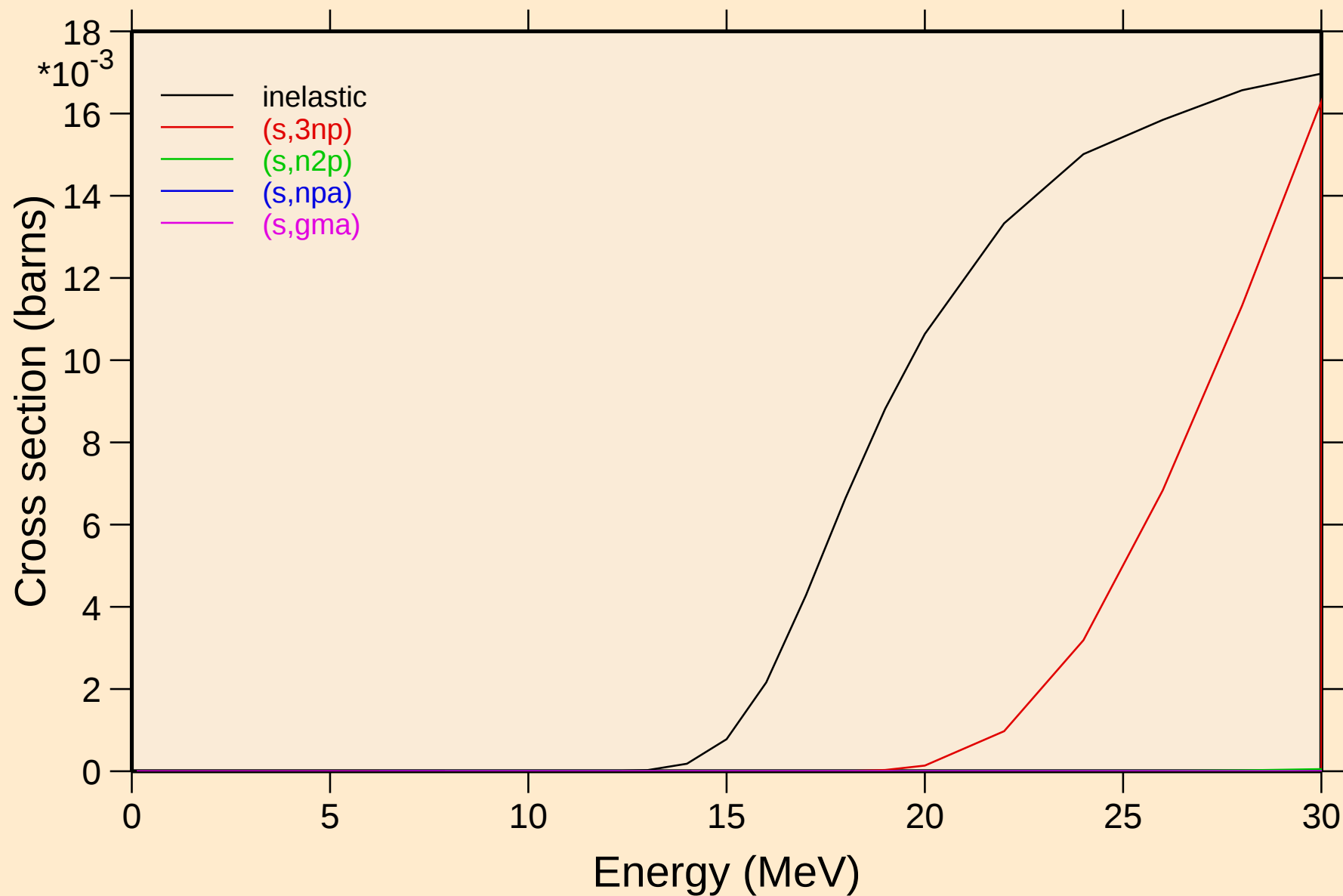
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



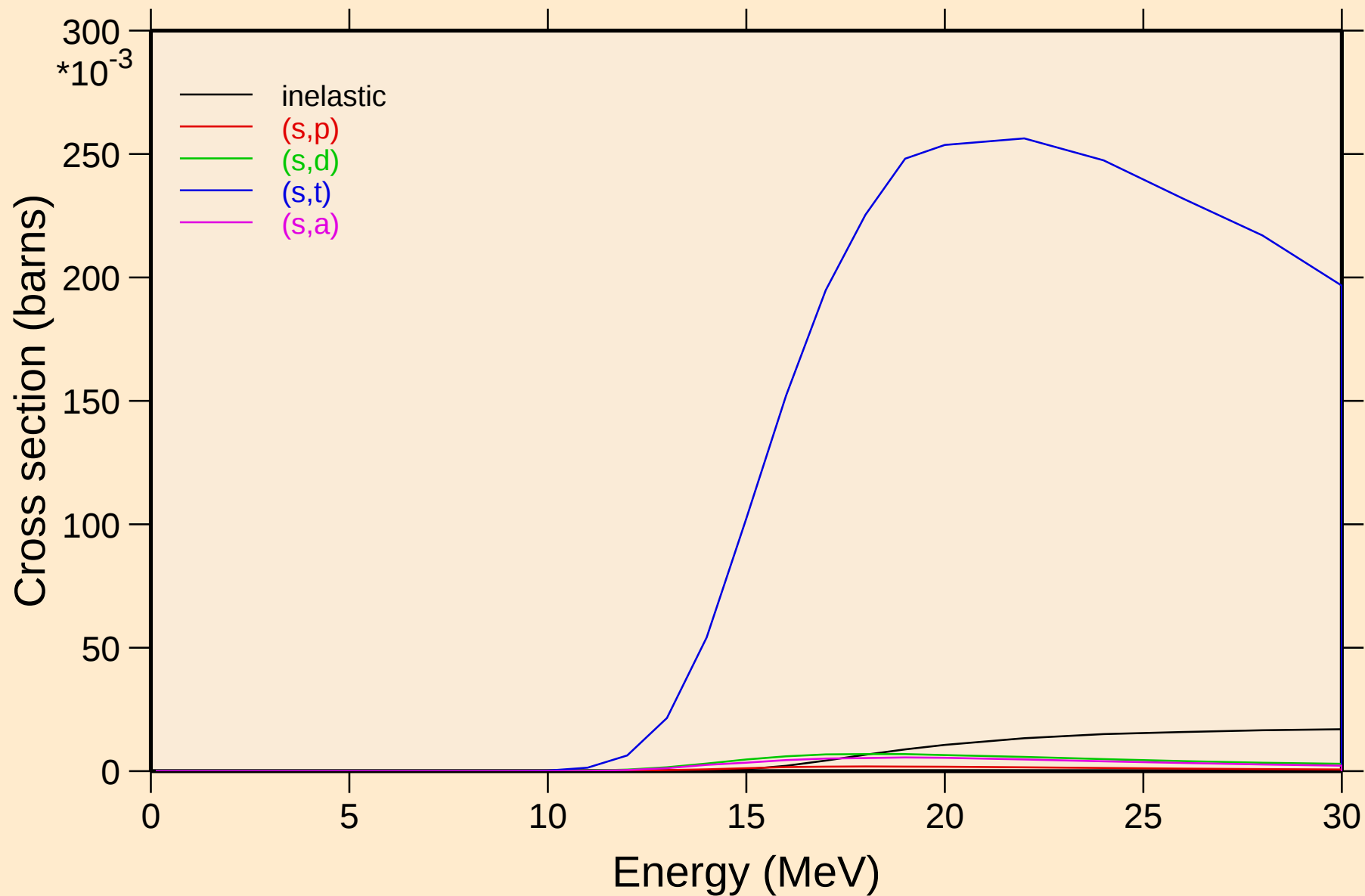
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



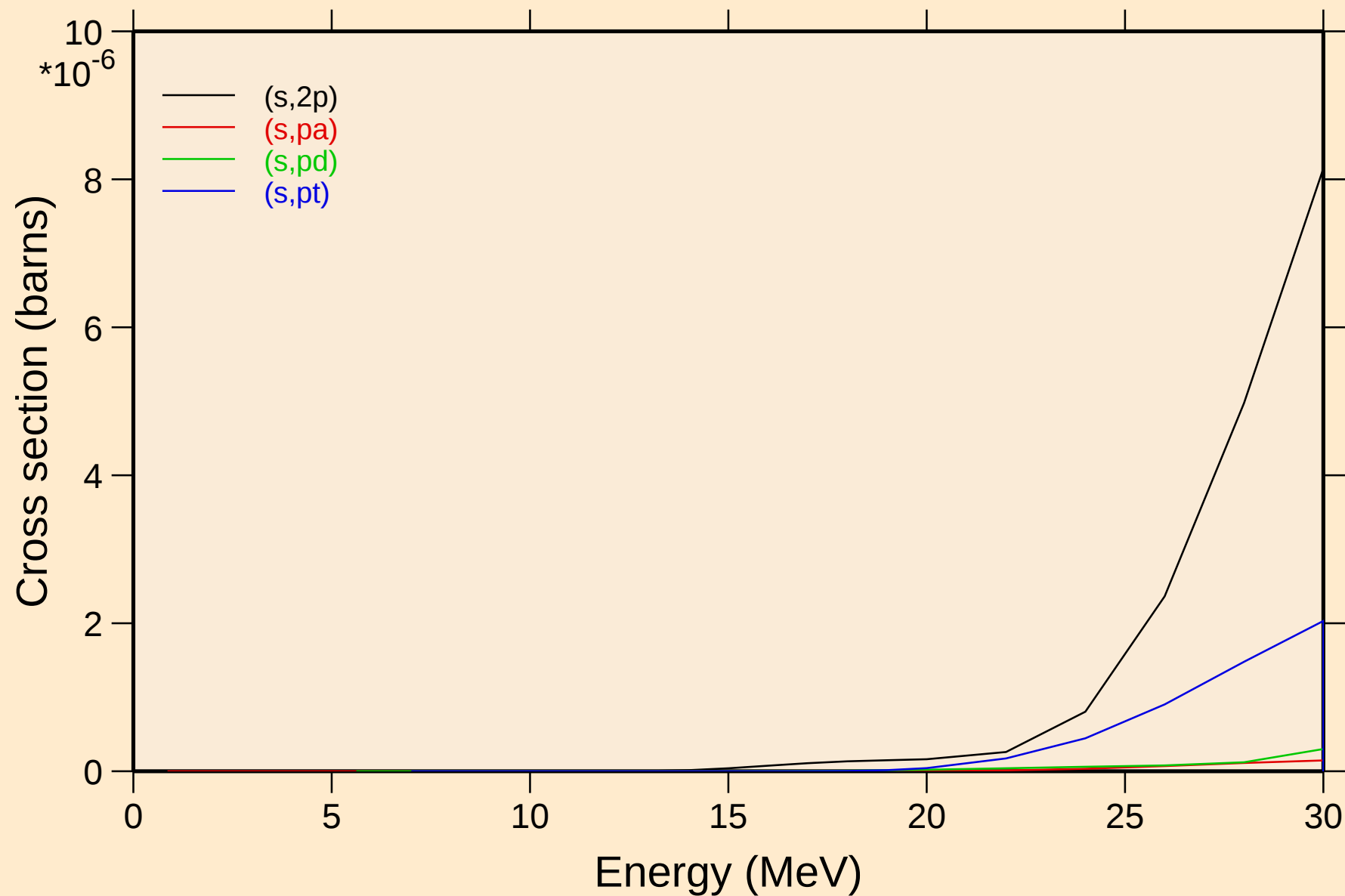
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

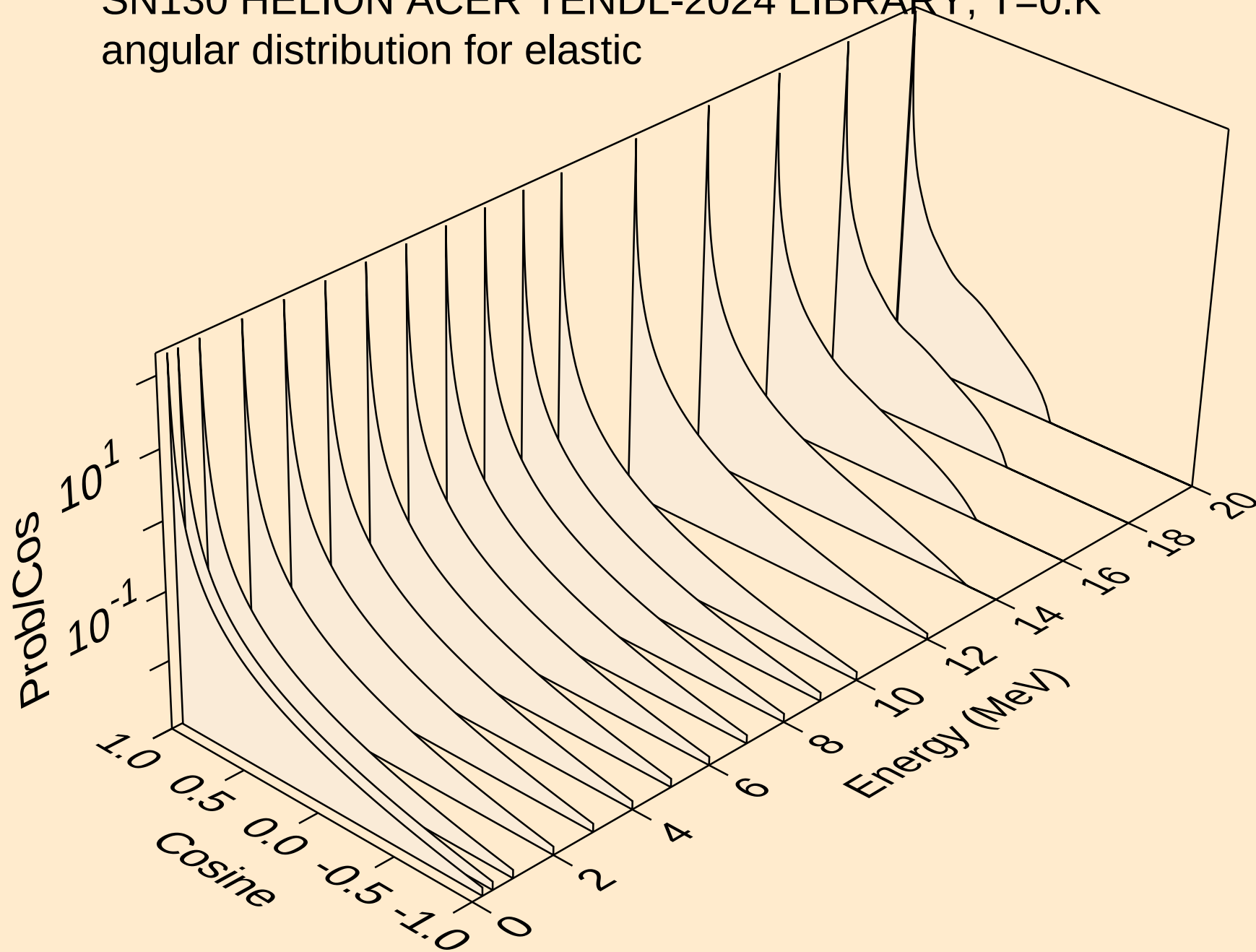


SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

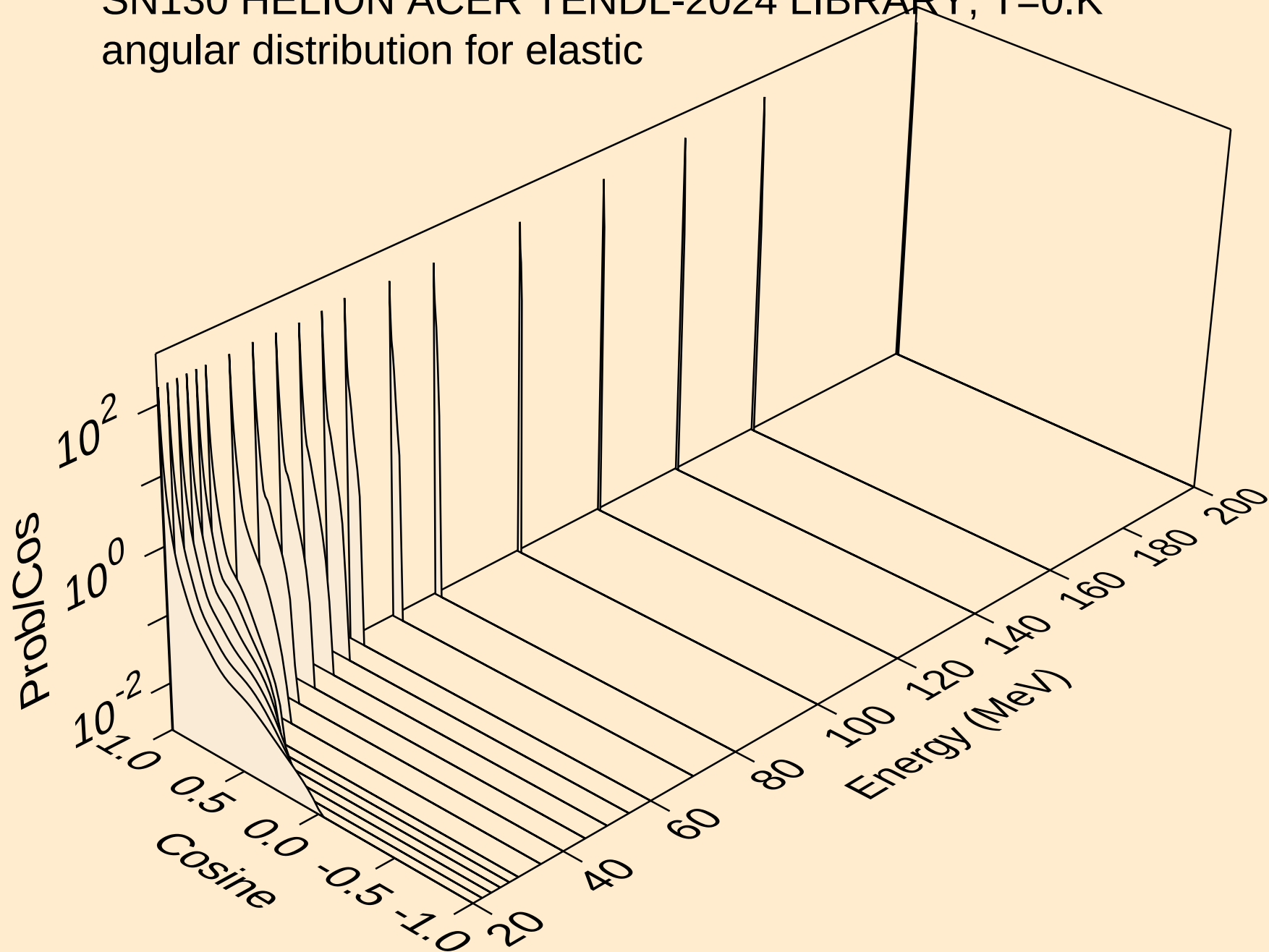
Threshold reactions



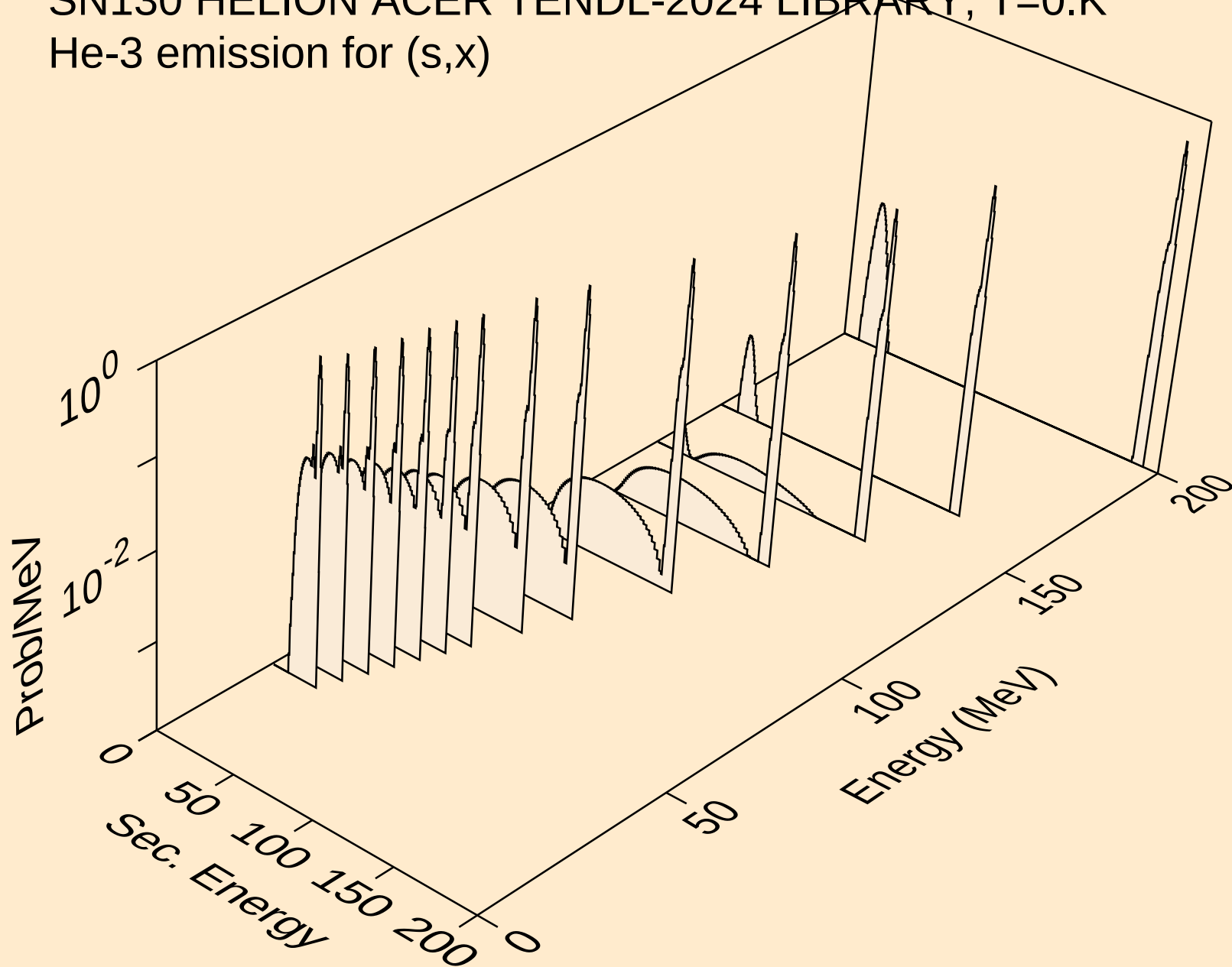
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



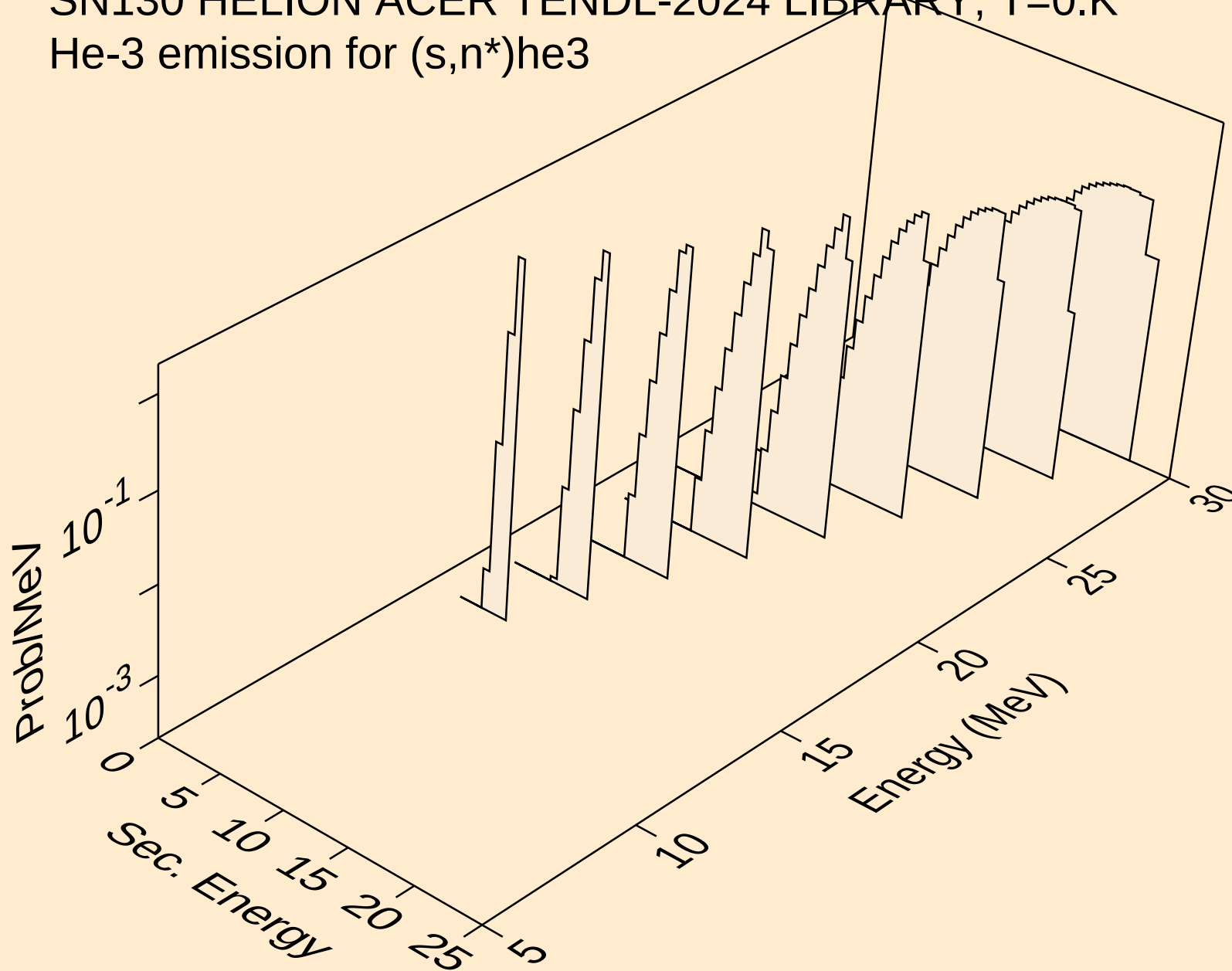
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



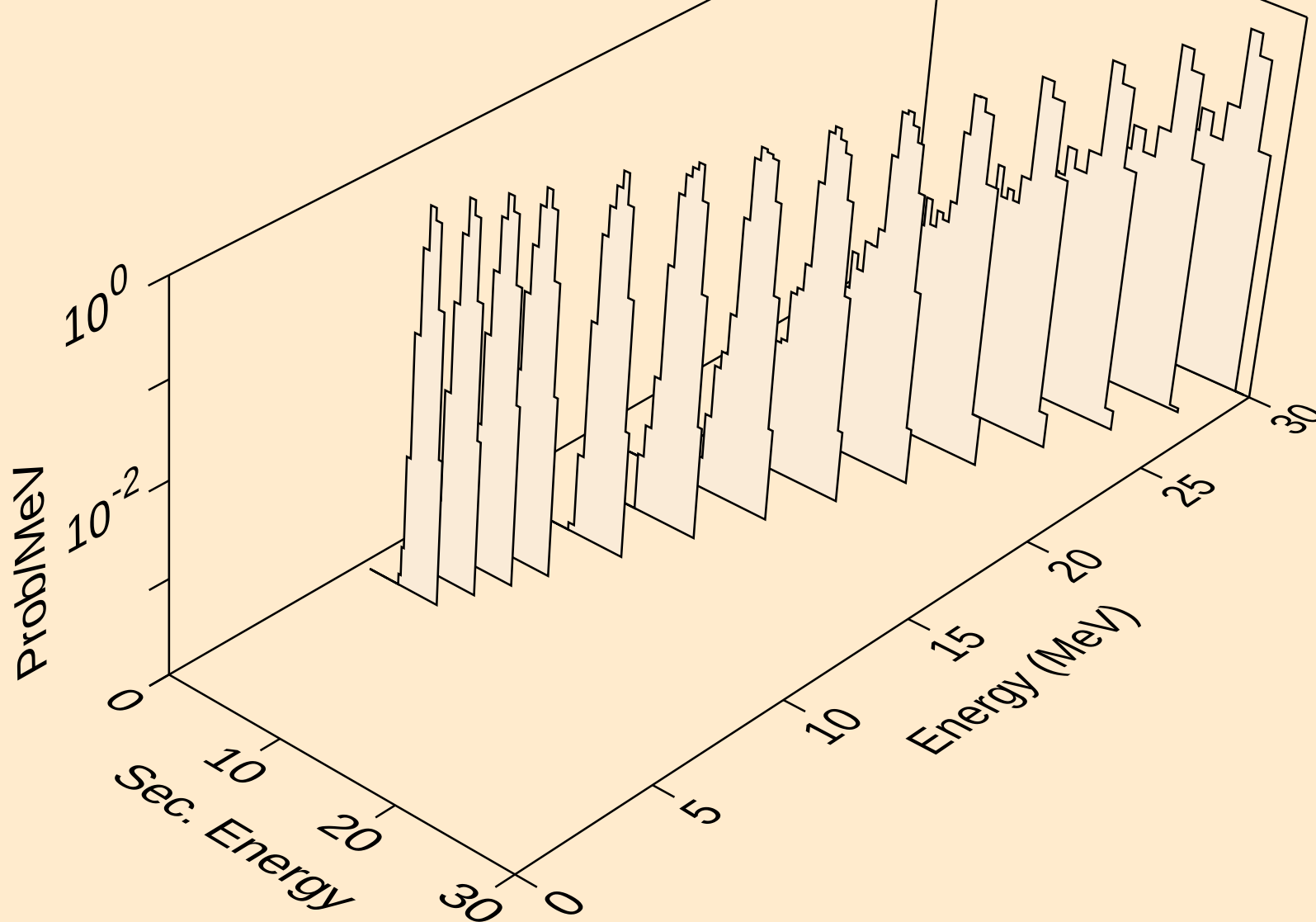
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



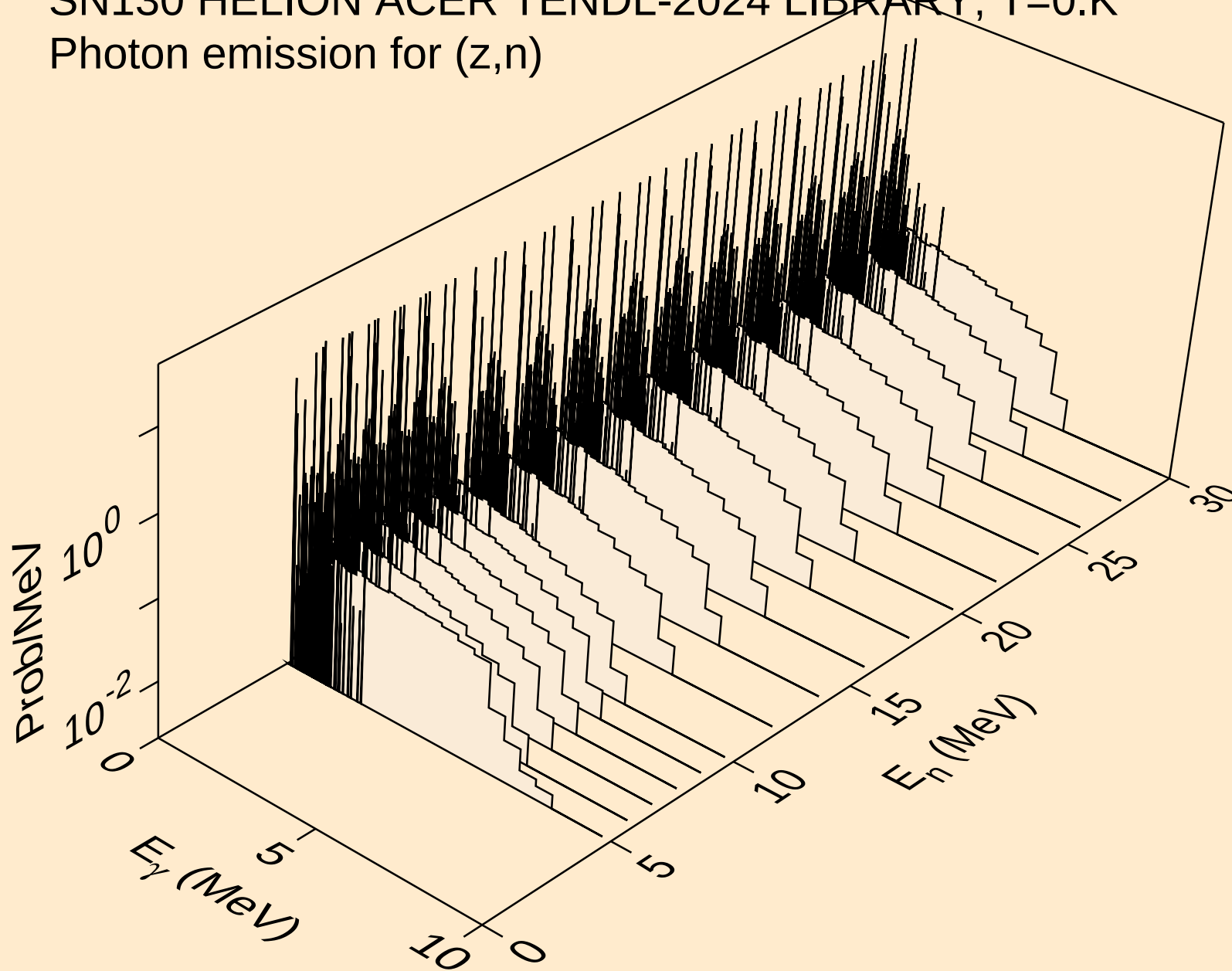
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

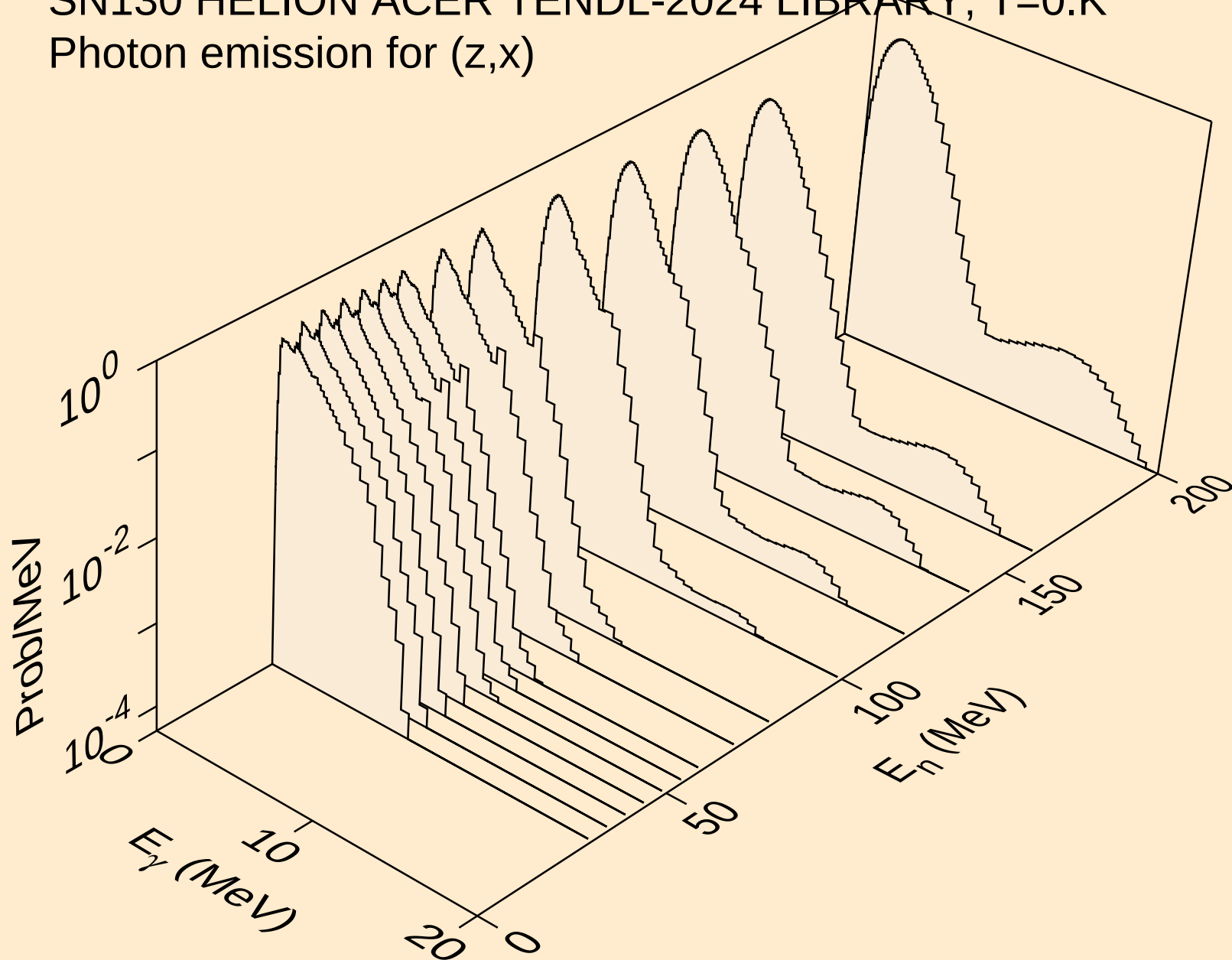


SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

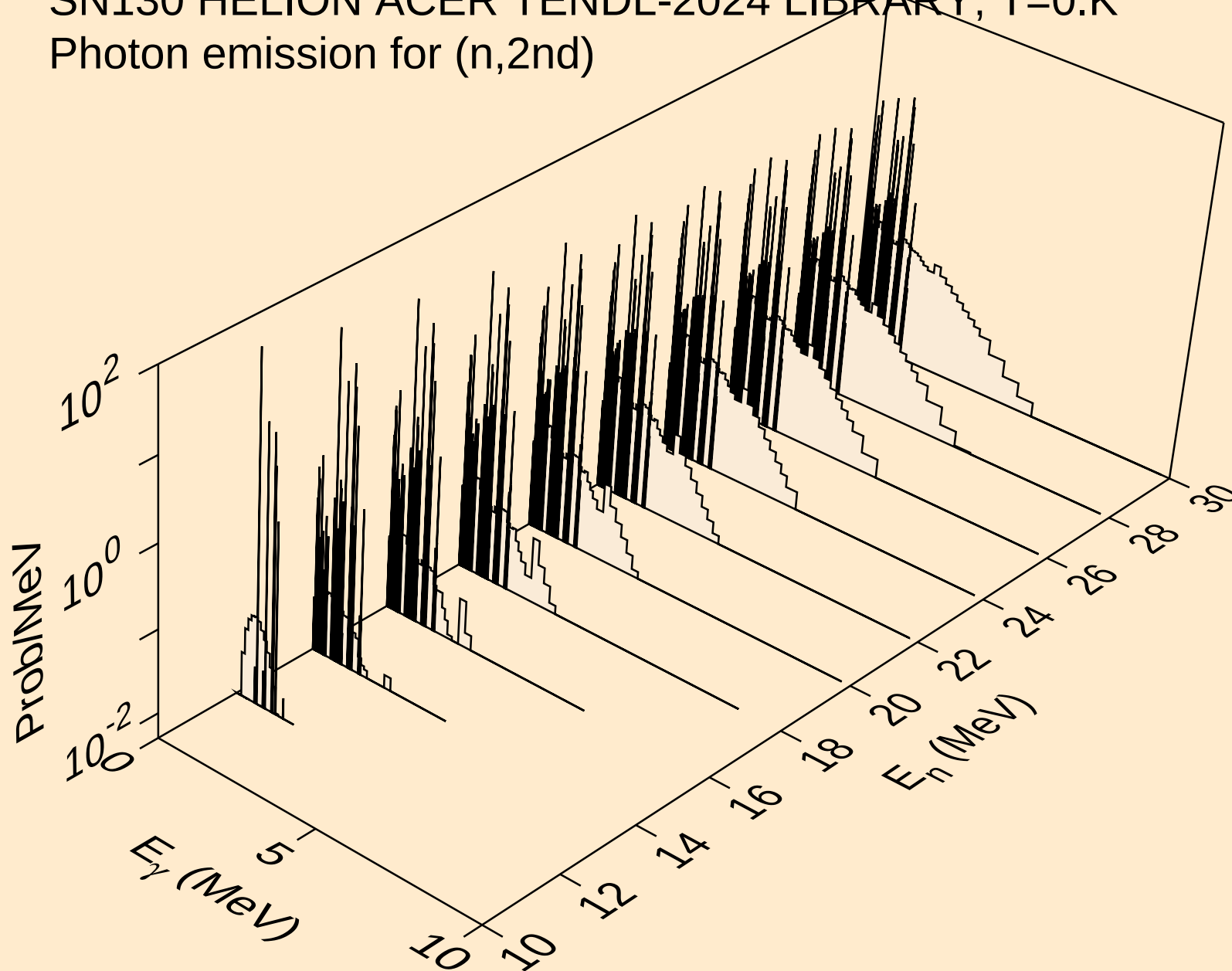


SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

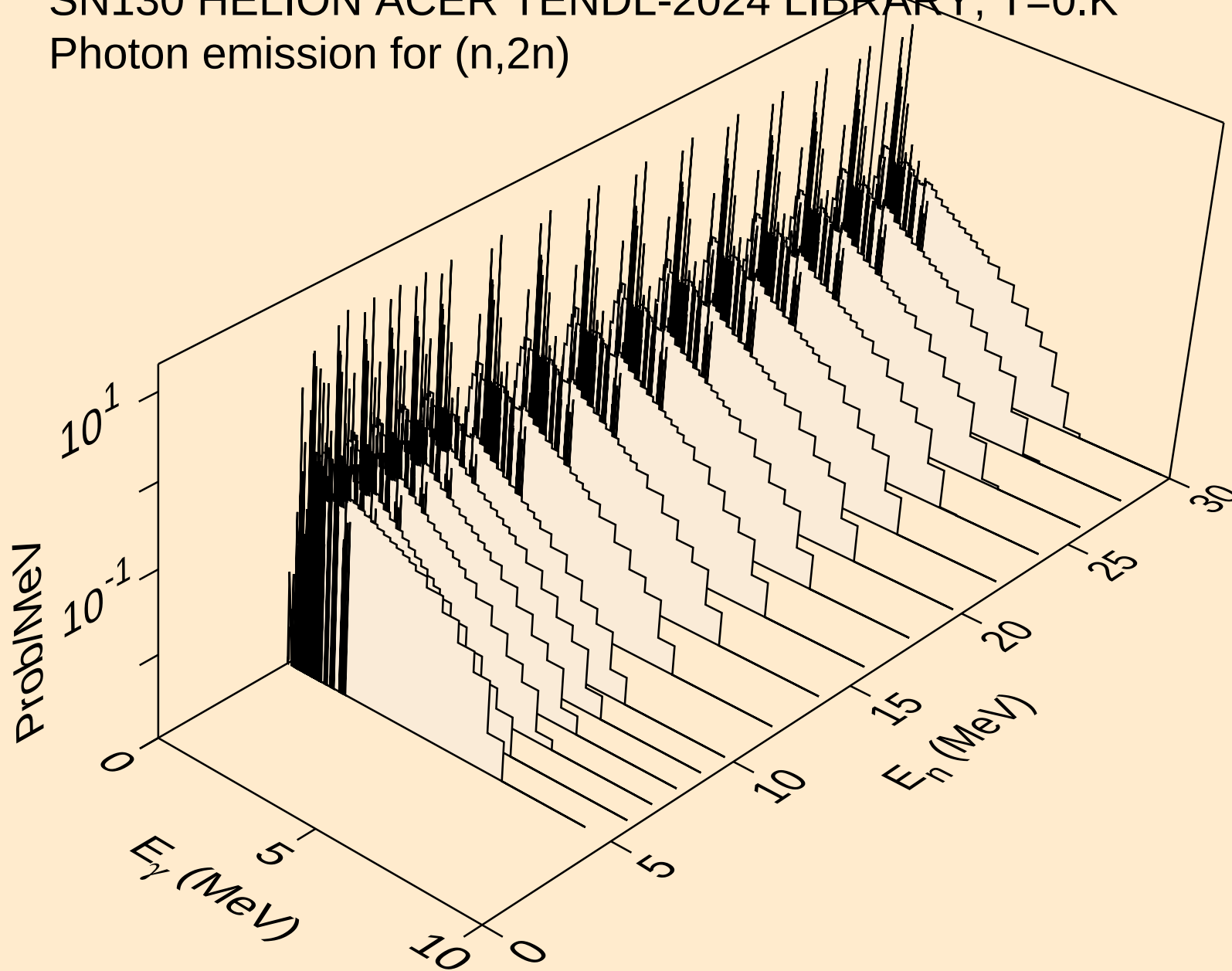
Photon emission for (z,x)



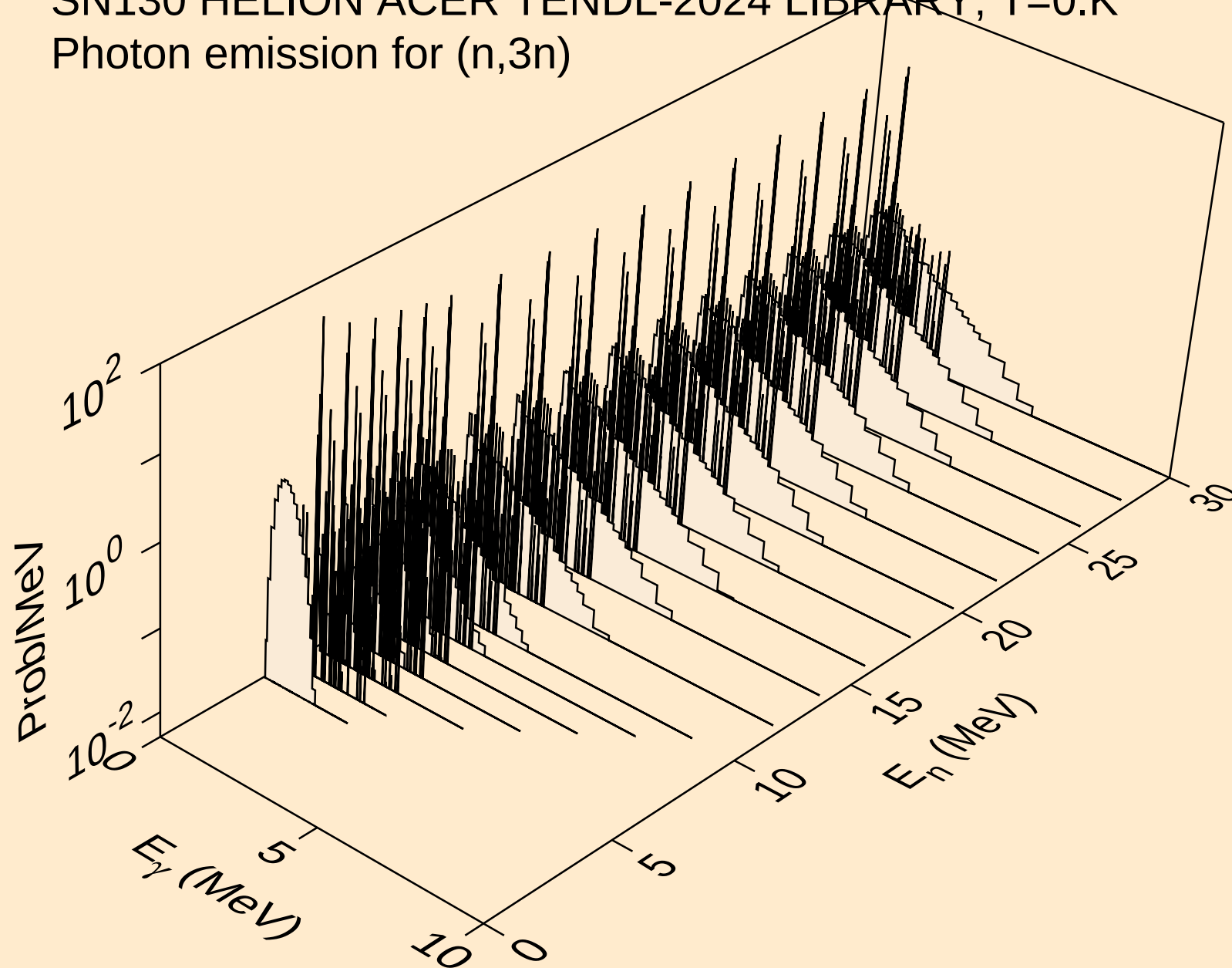
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

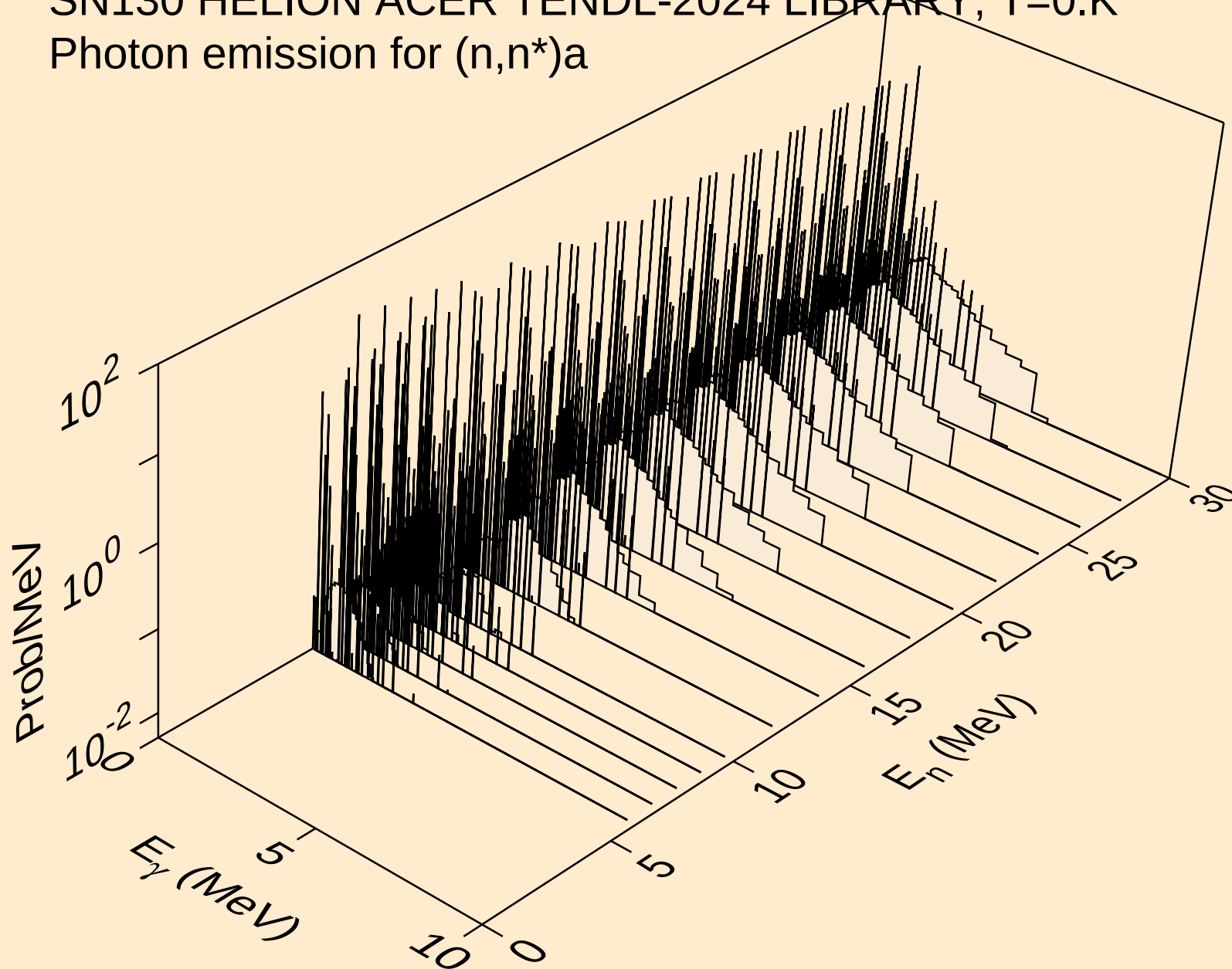


SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



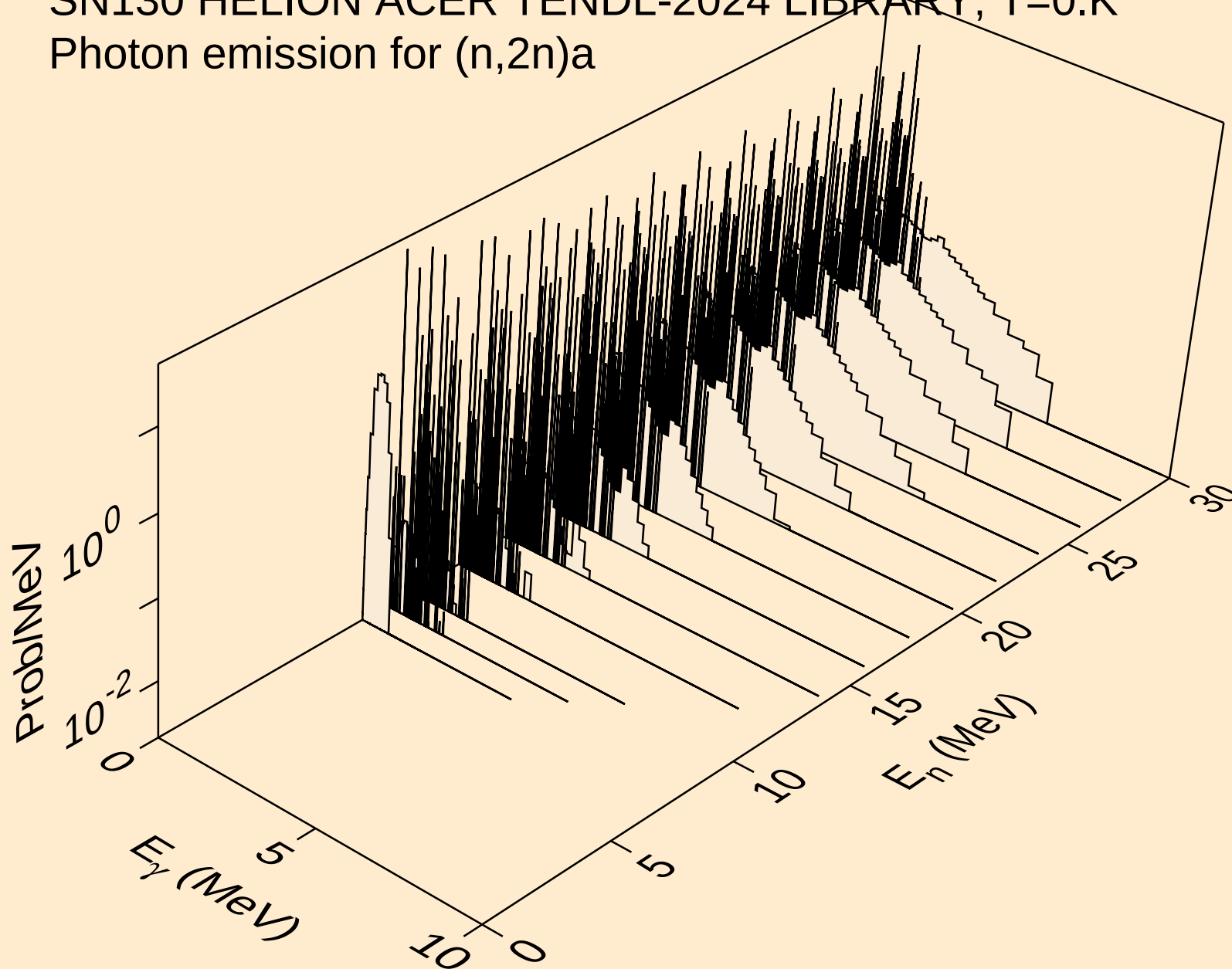
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



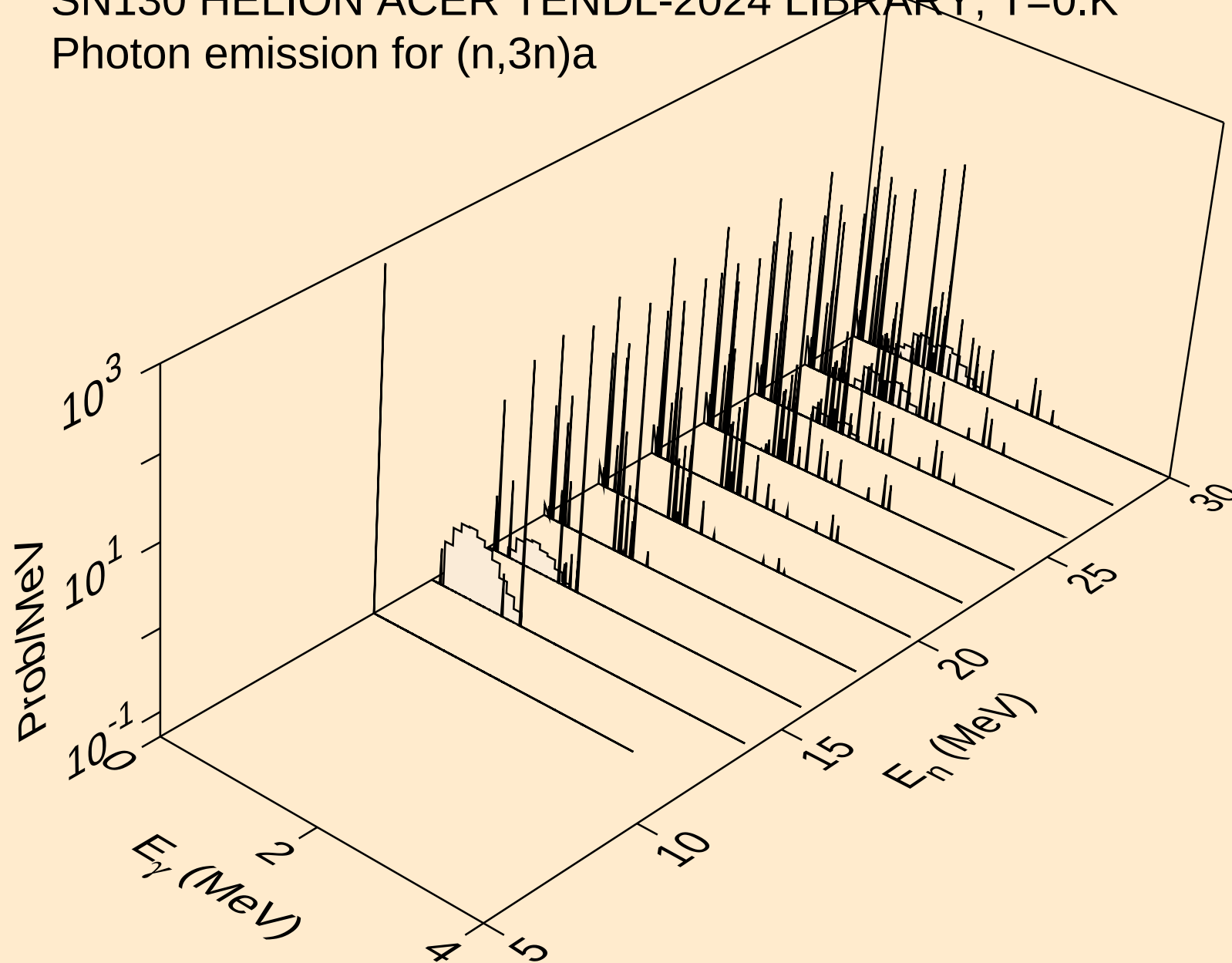
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



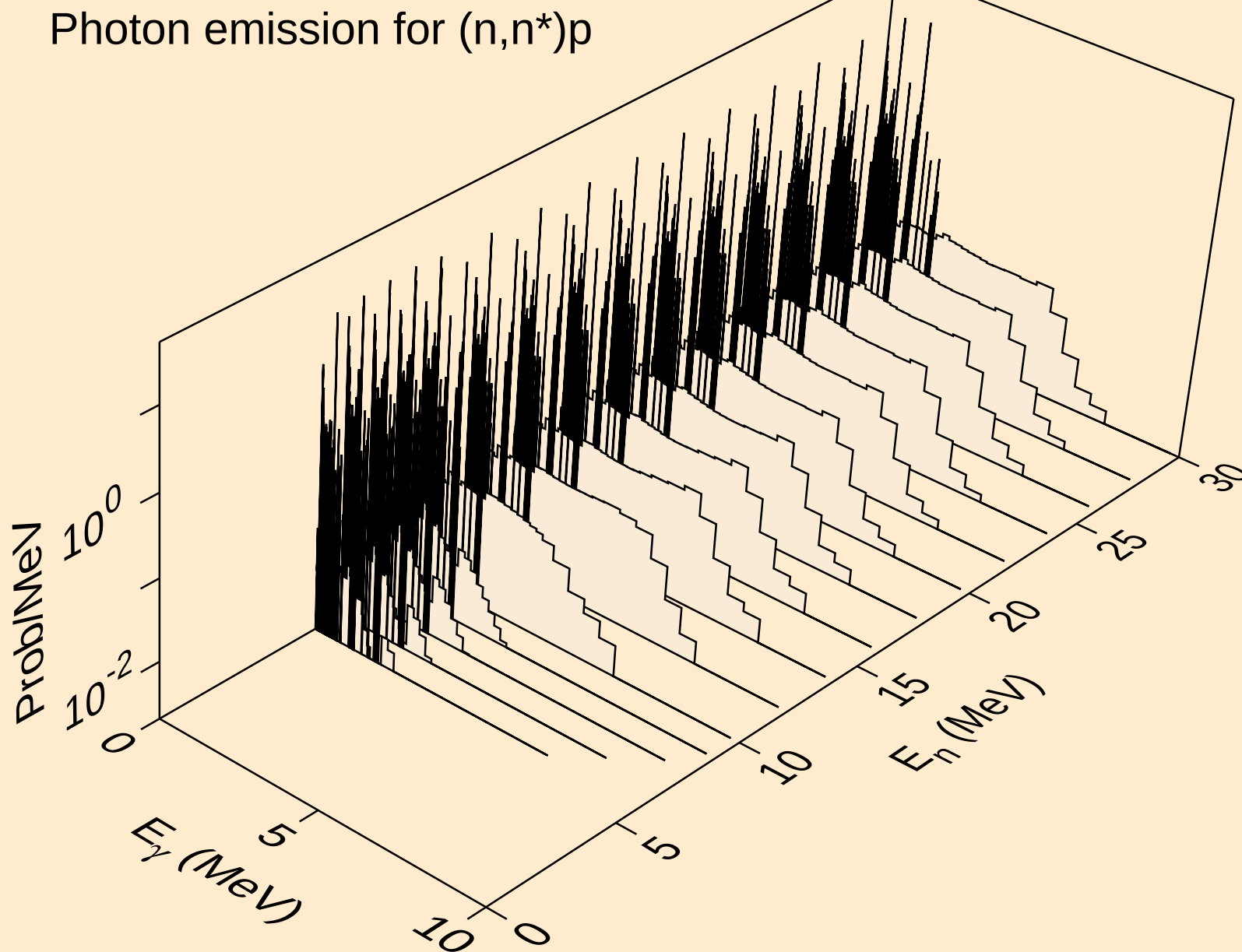
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n)a



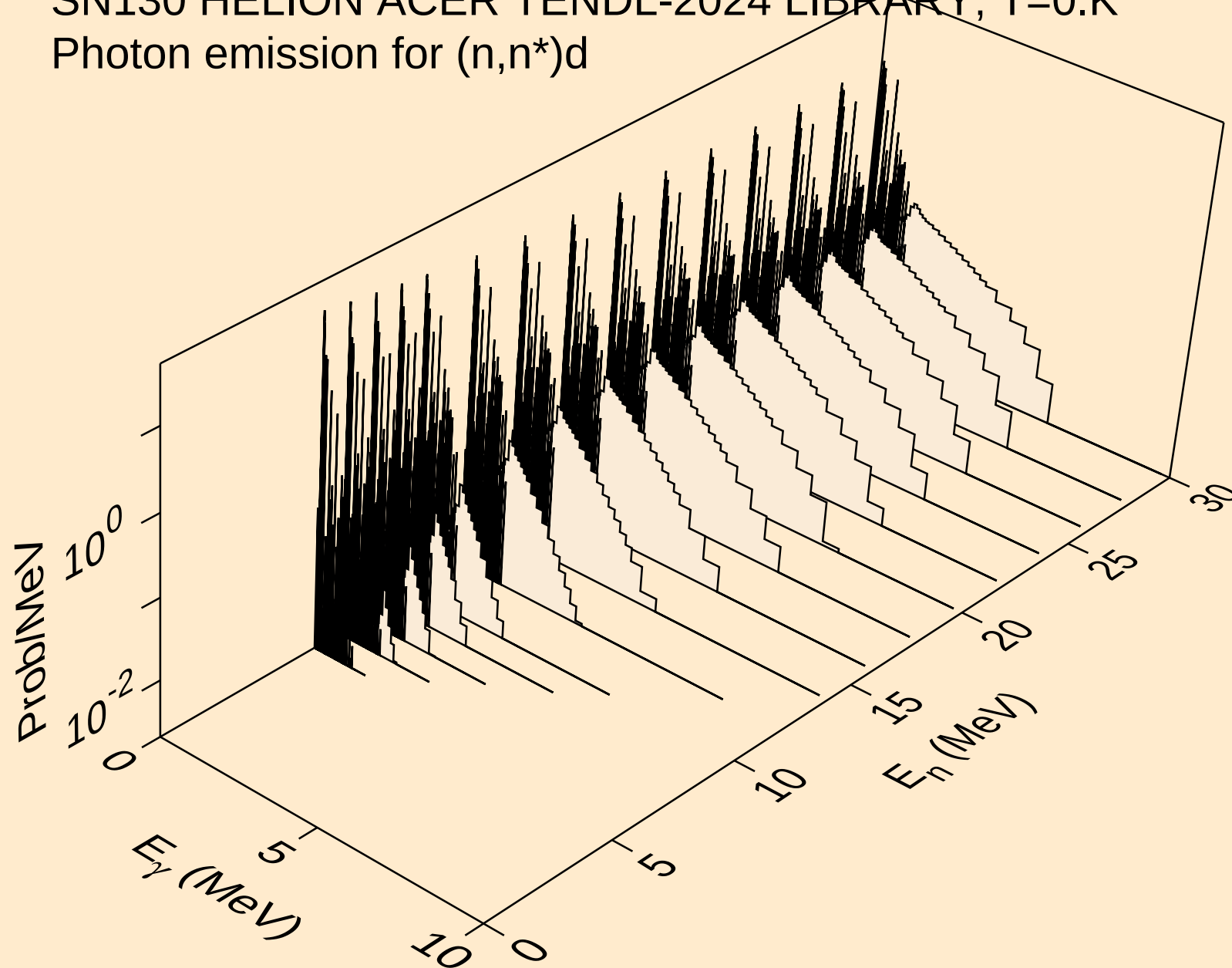
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



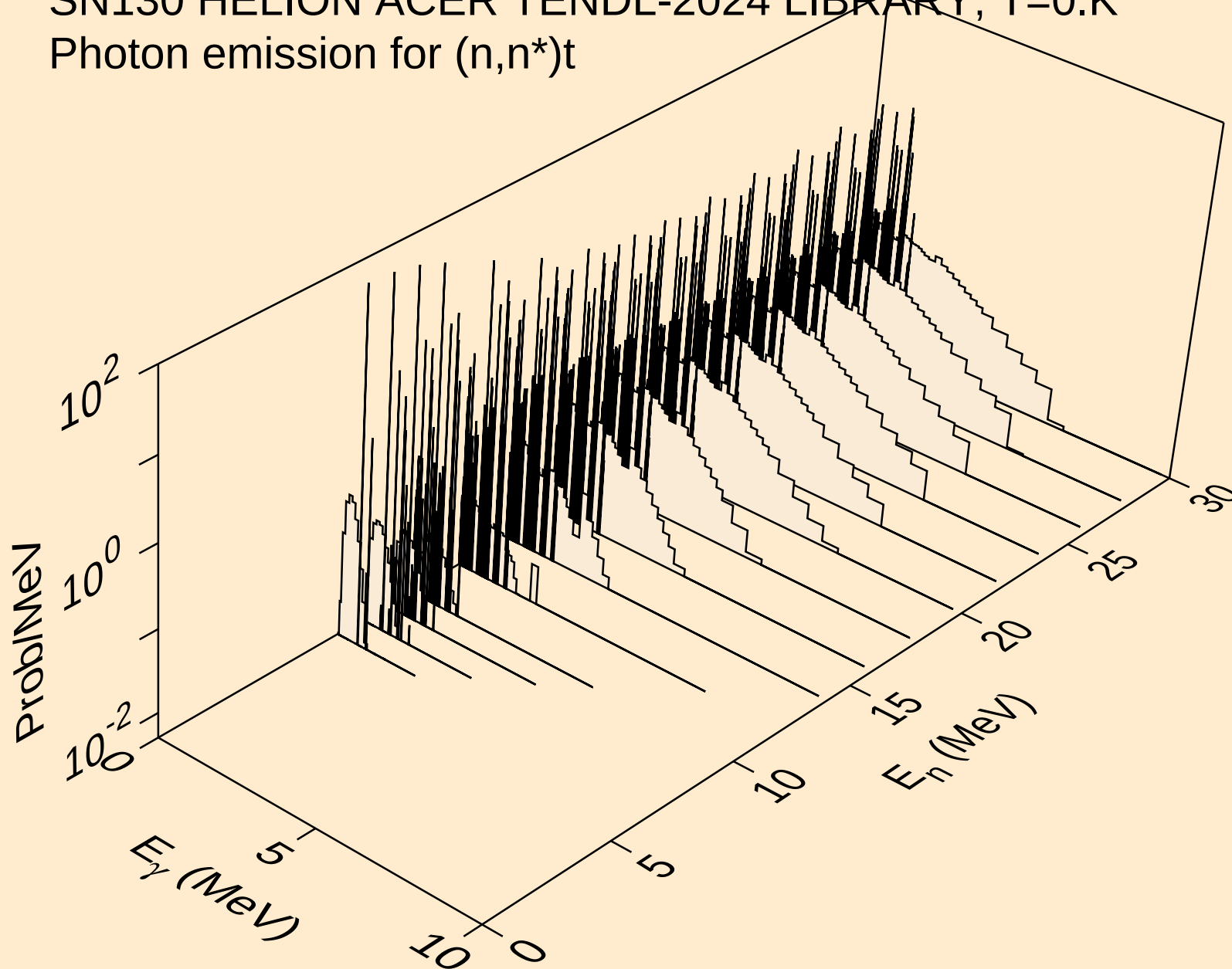
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



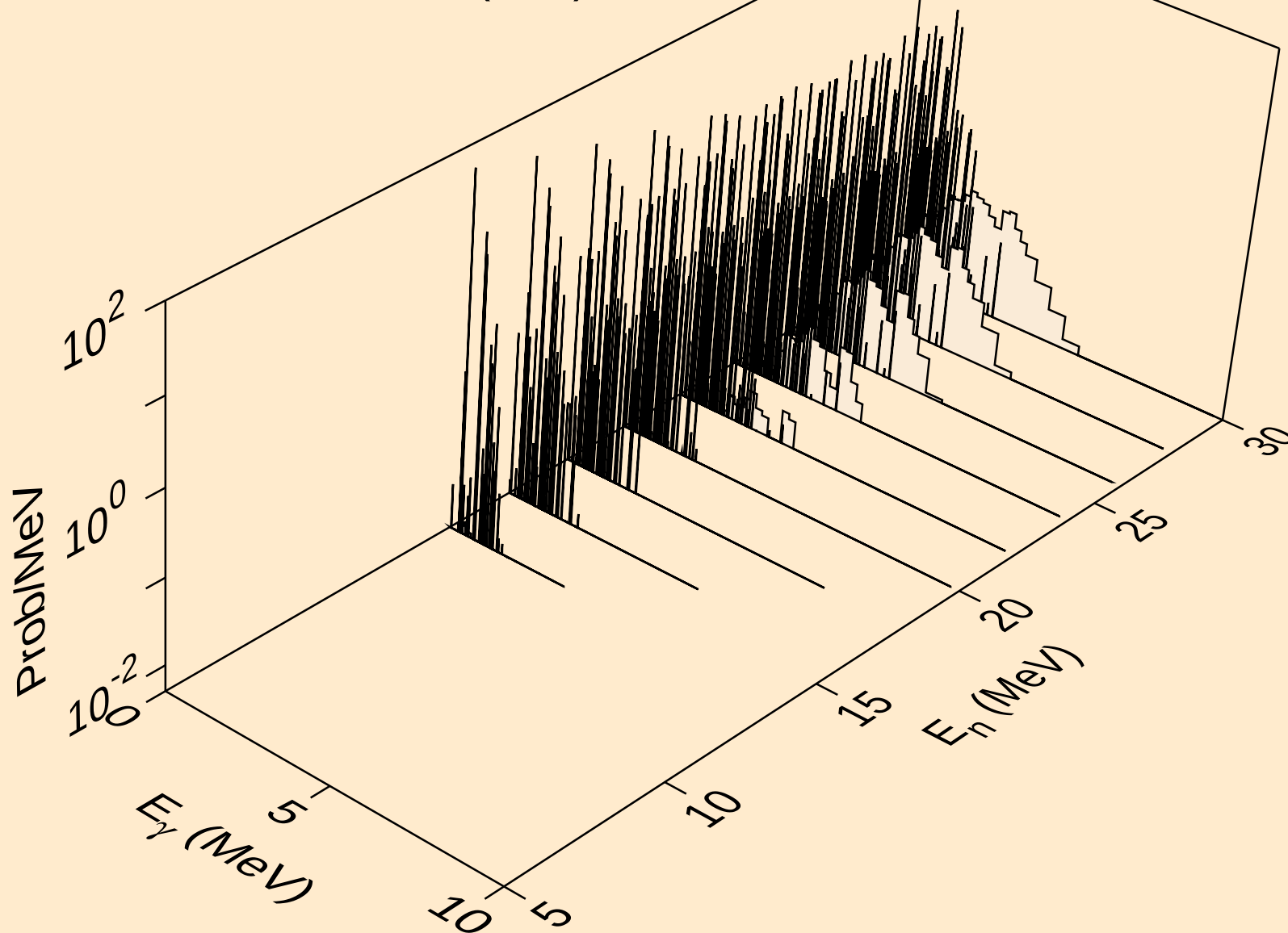
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

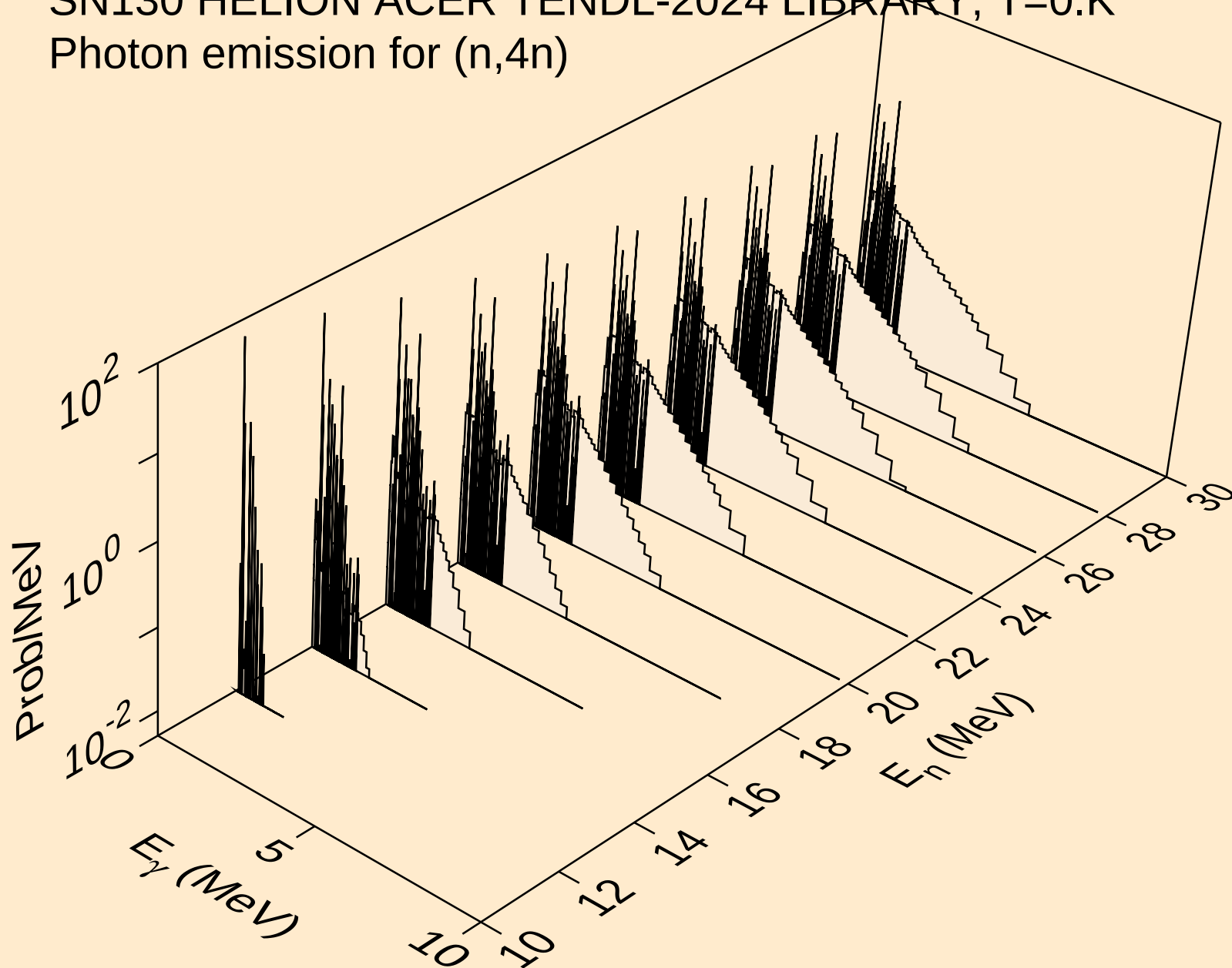


SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

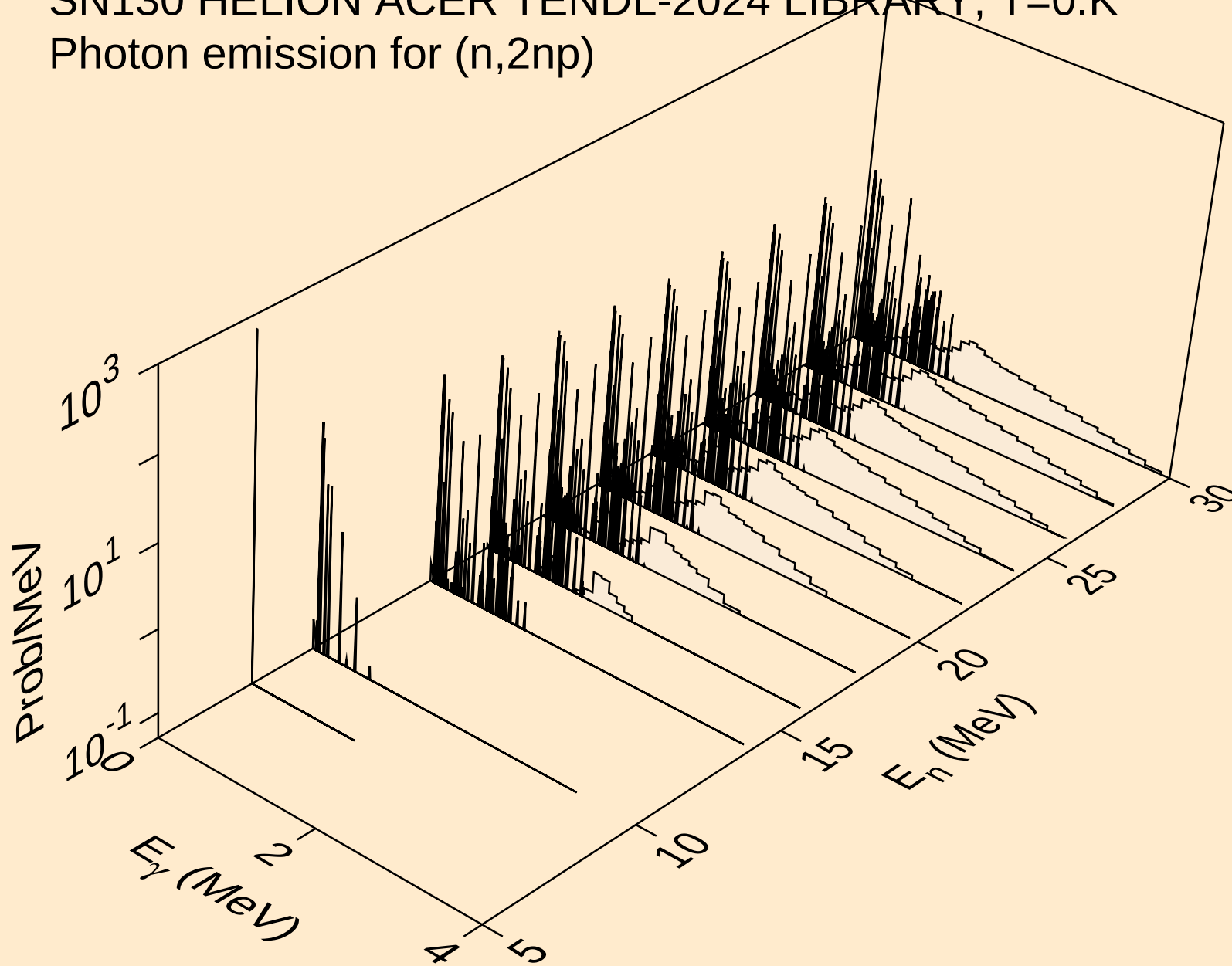
Photon emission for (n,n*)he3



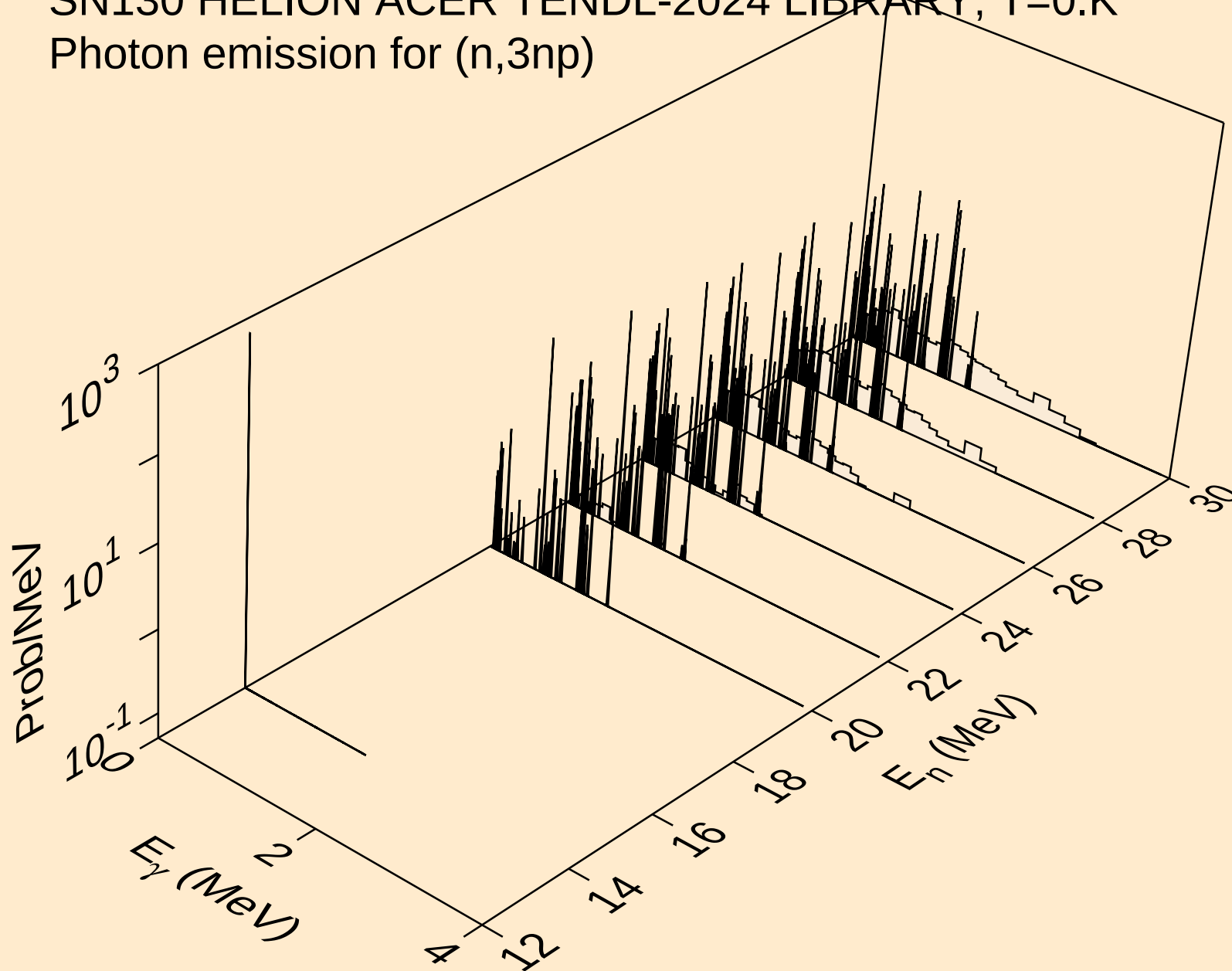
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



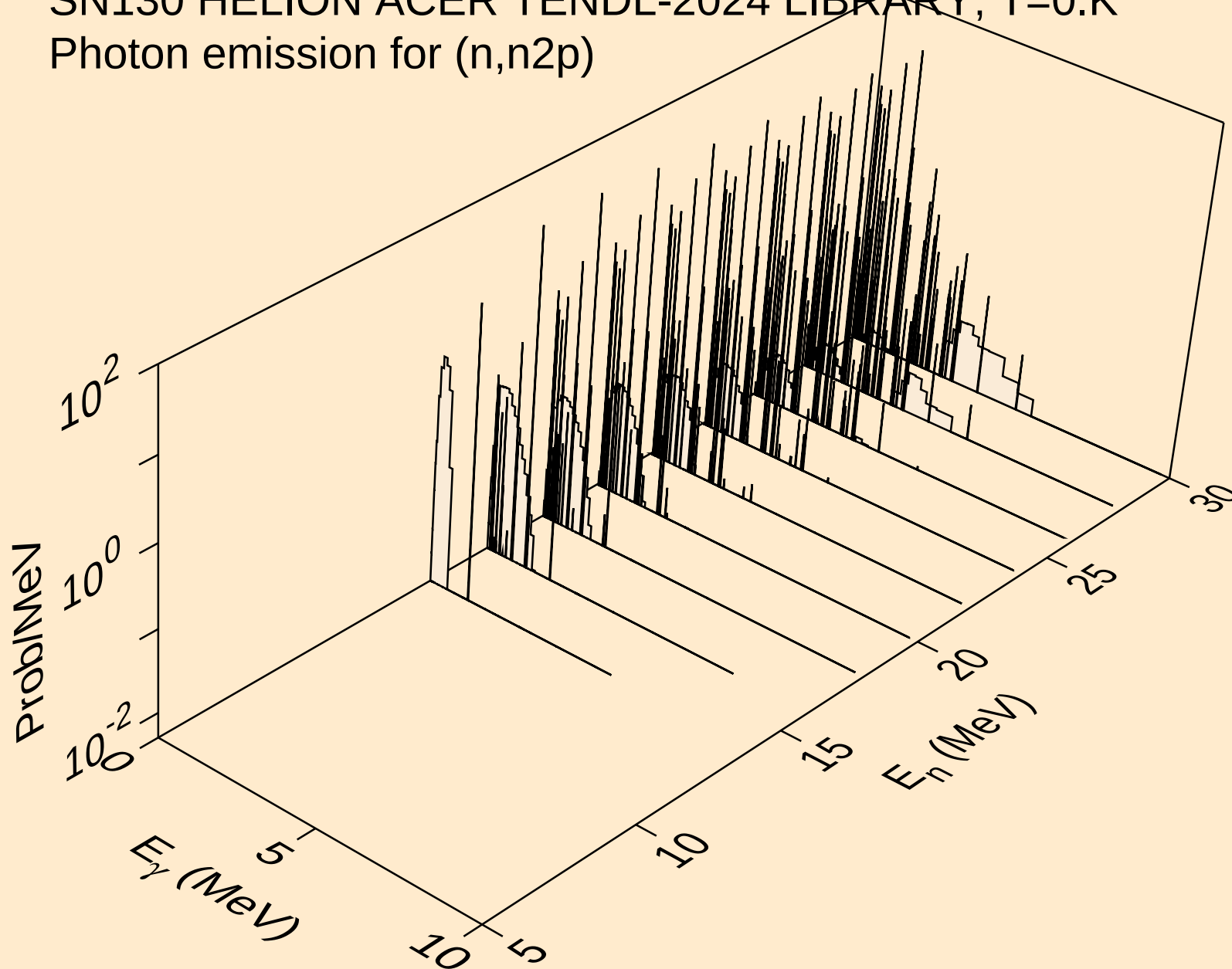
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



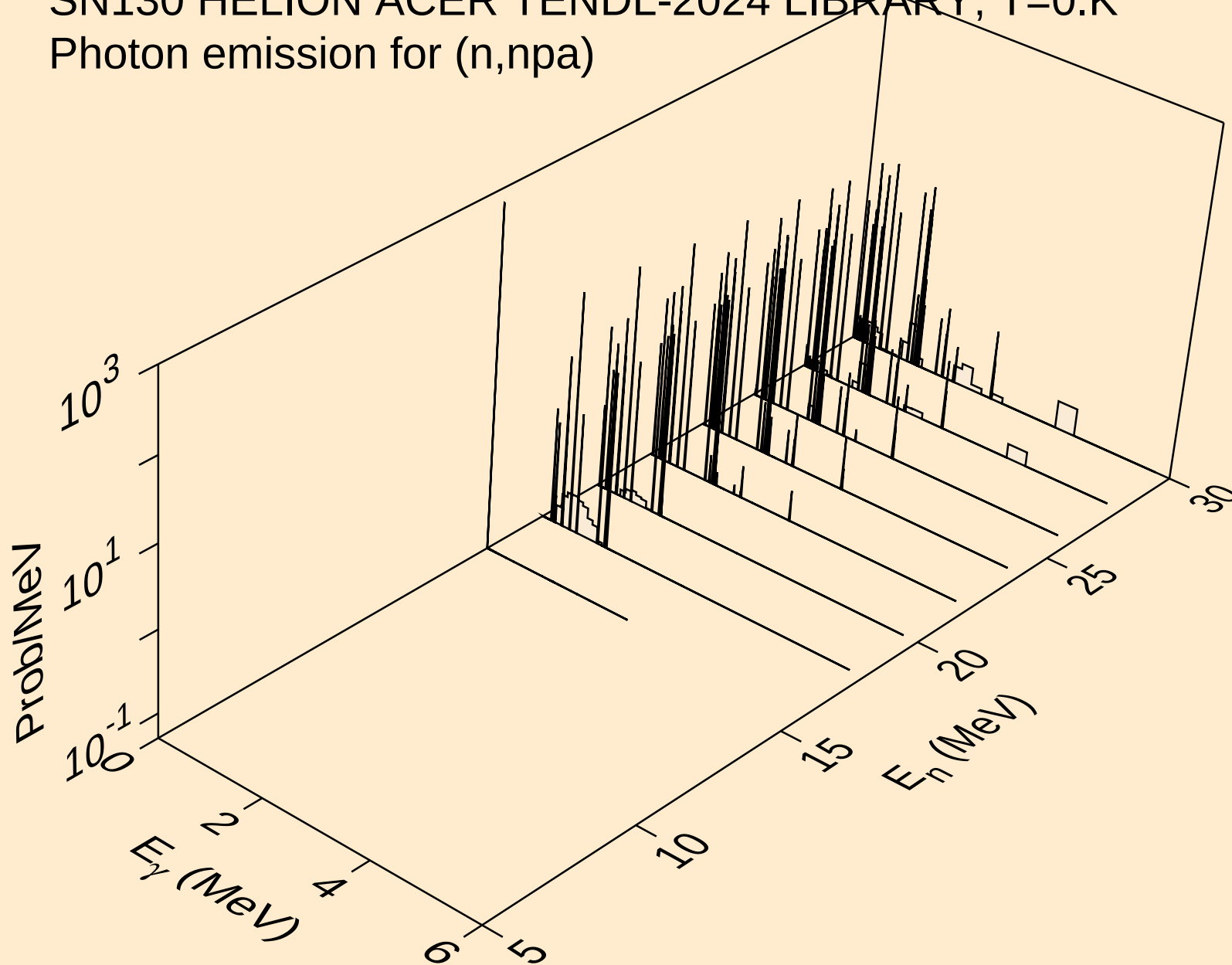
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



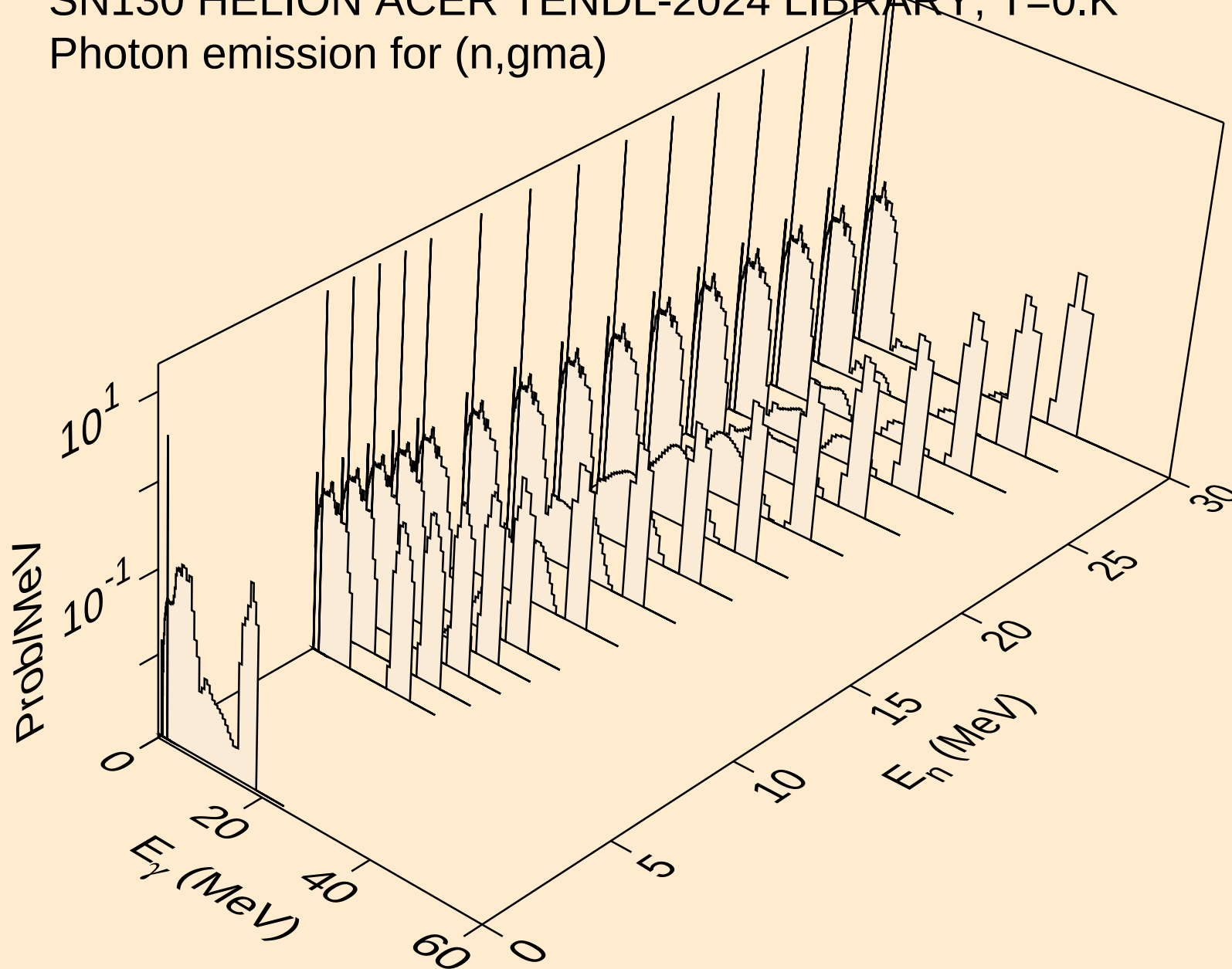
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



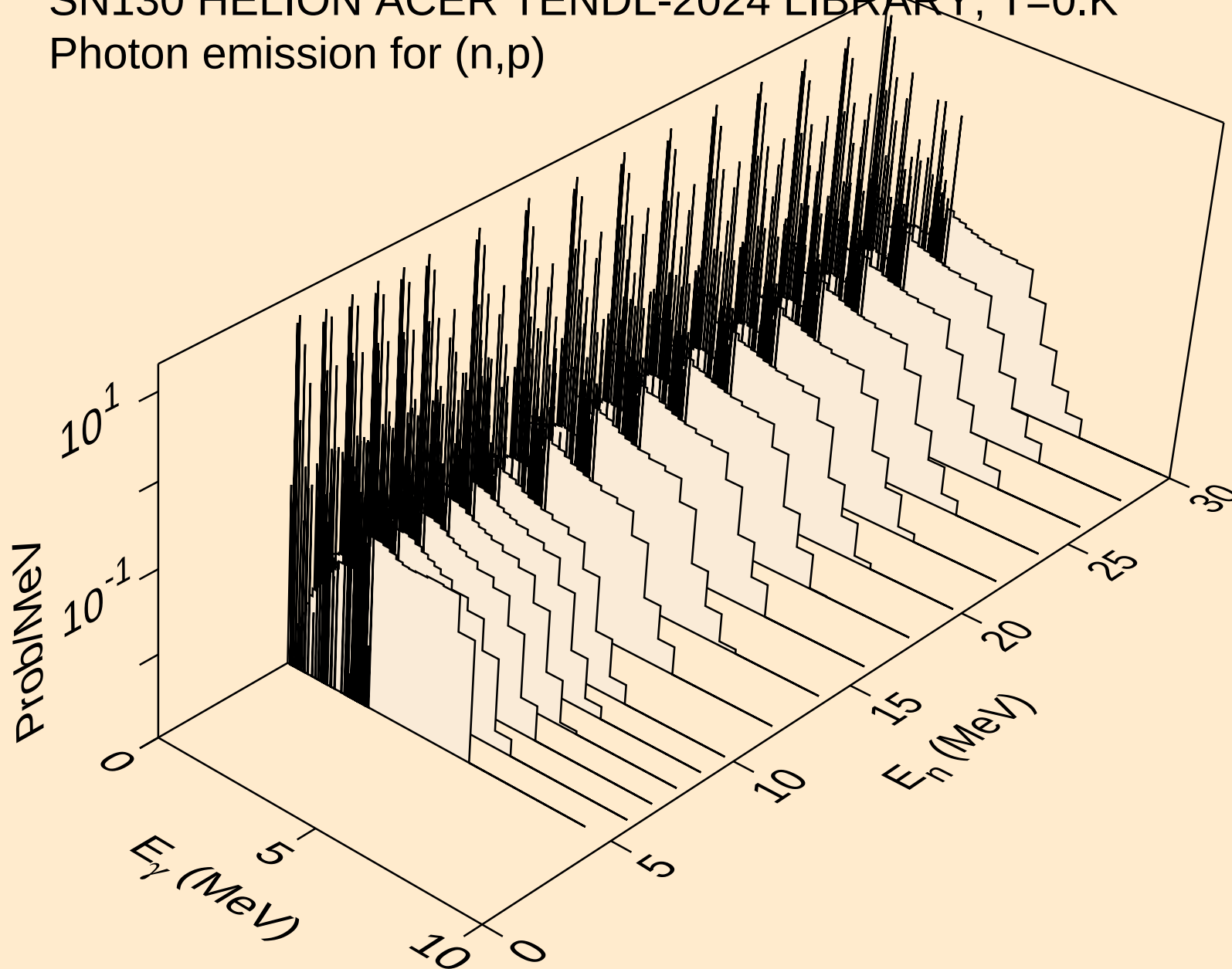
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



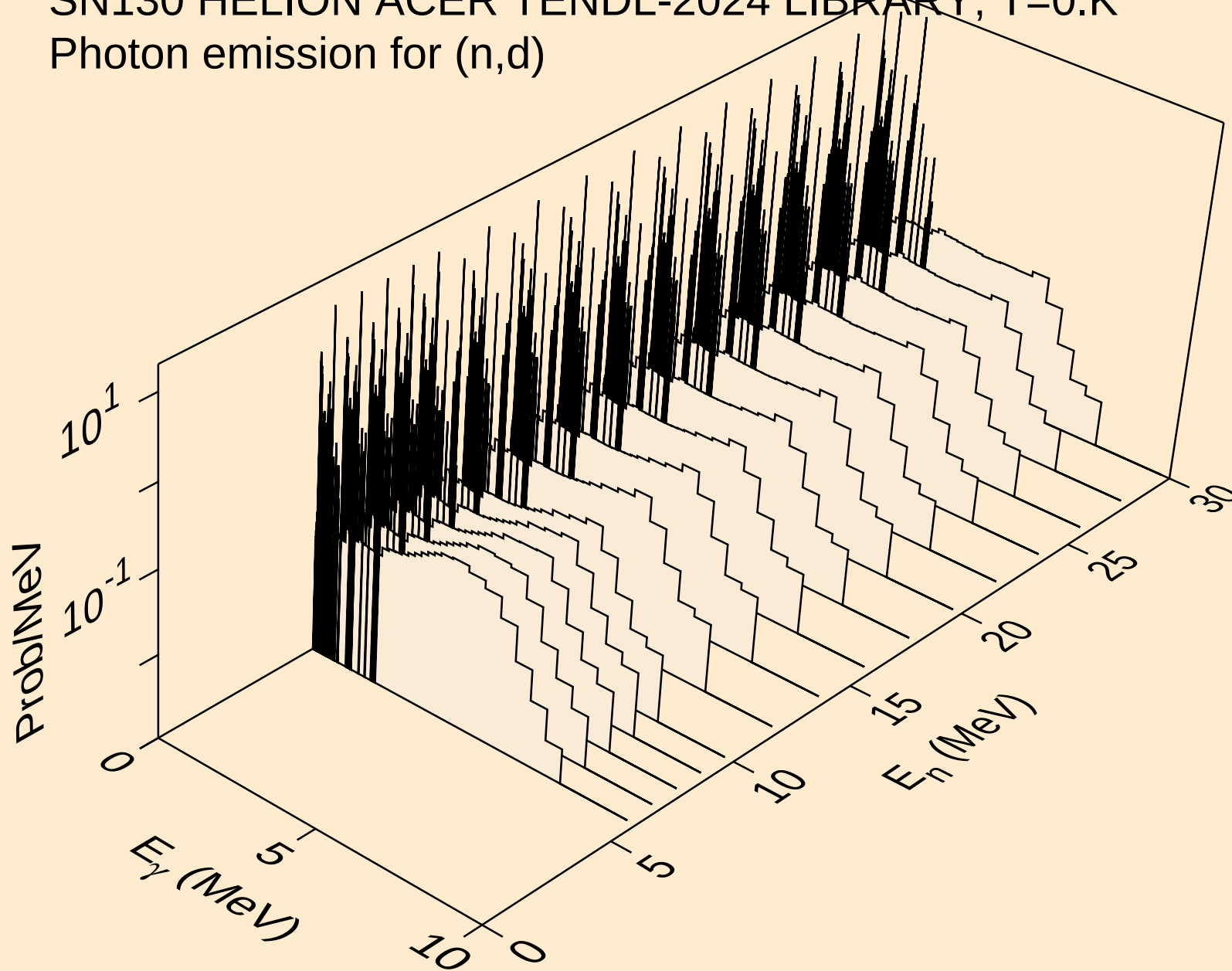
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



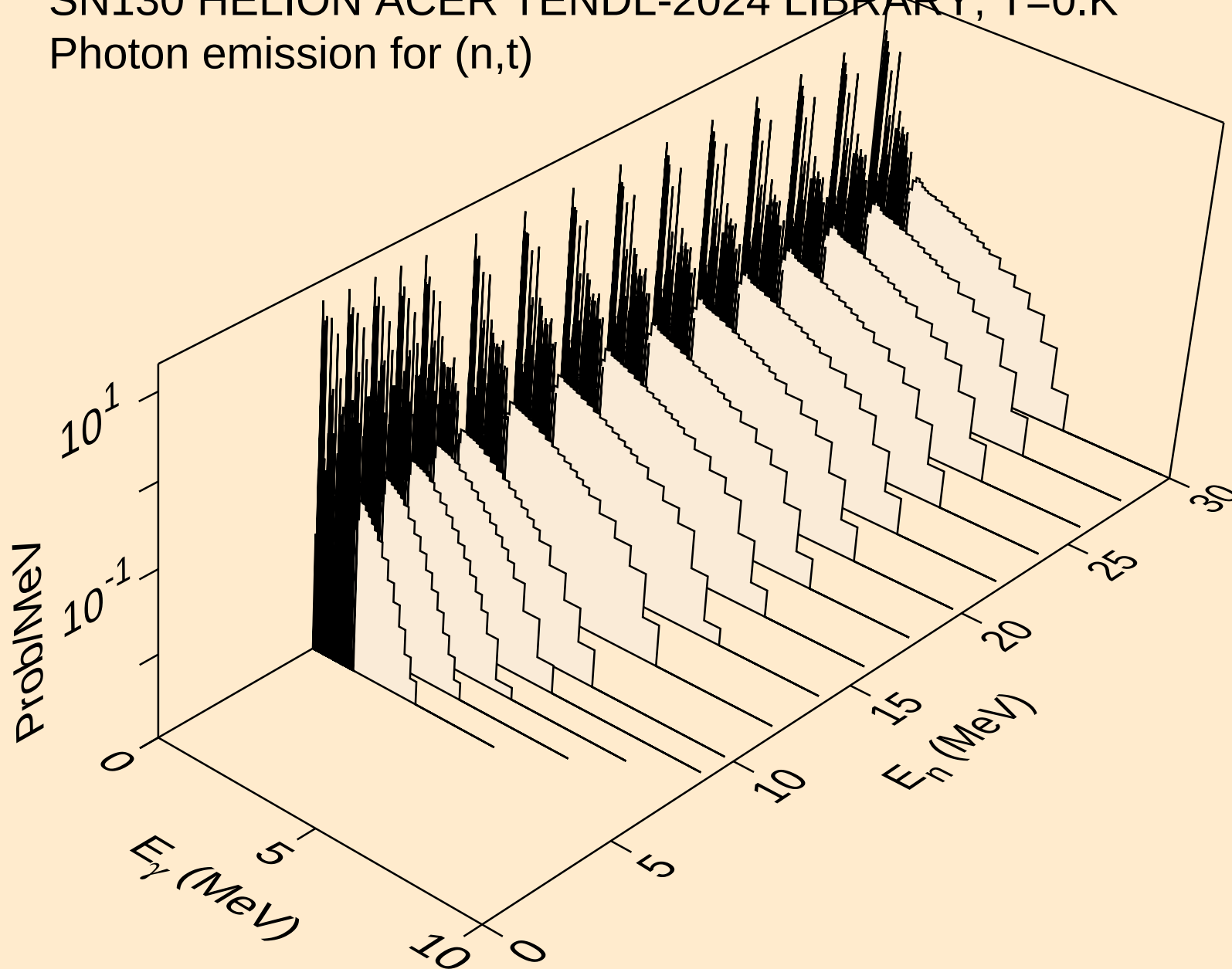
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



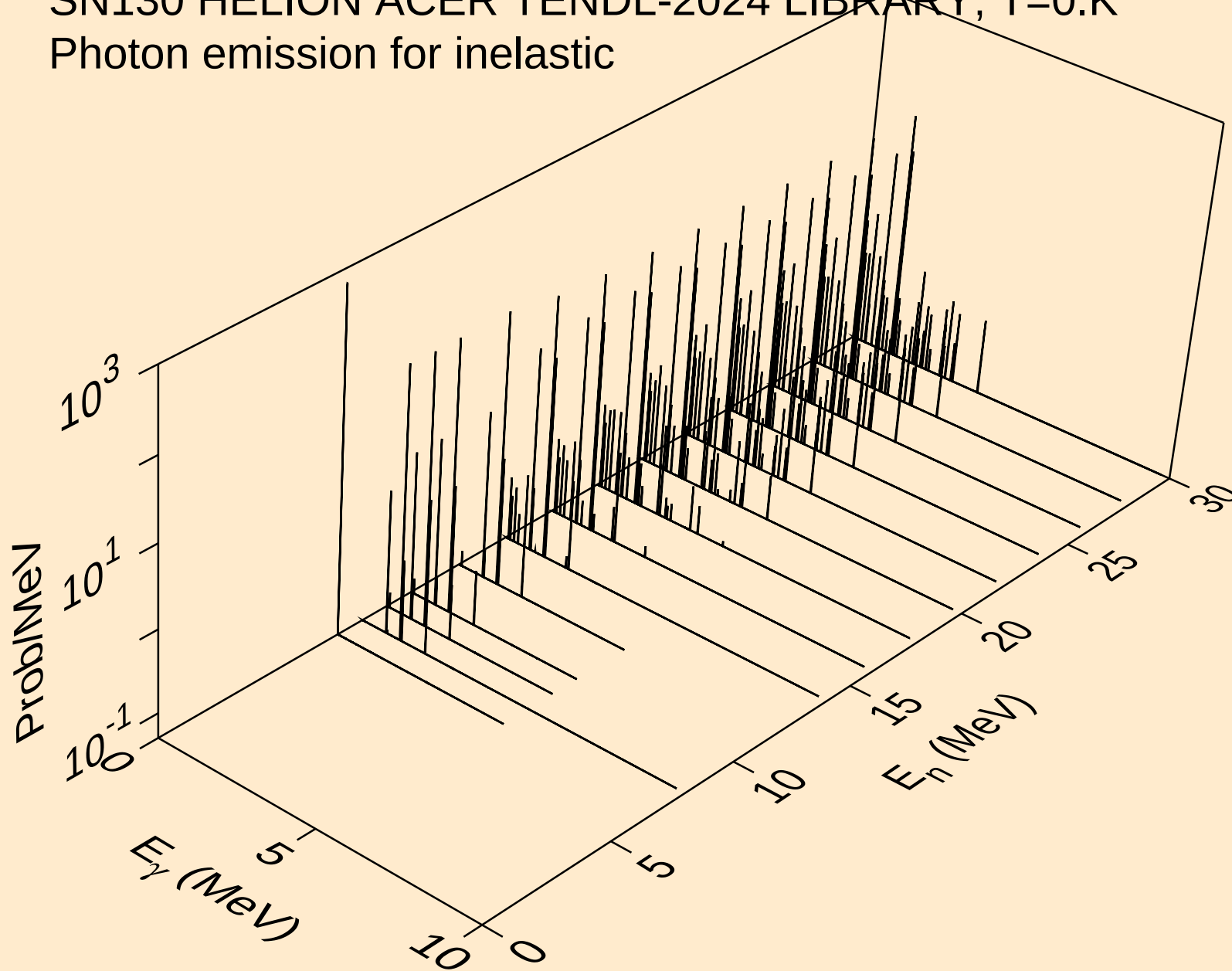
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



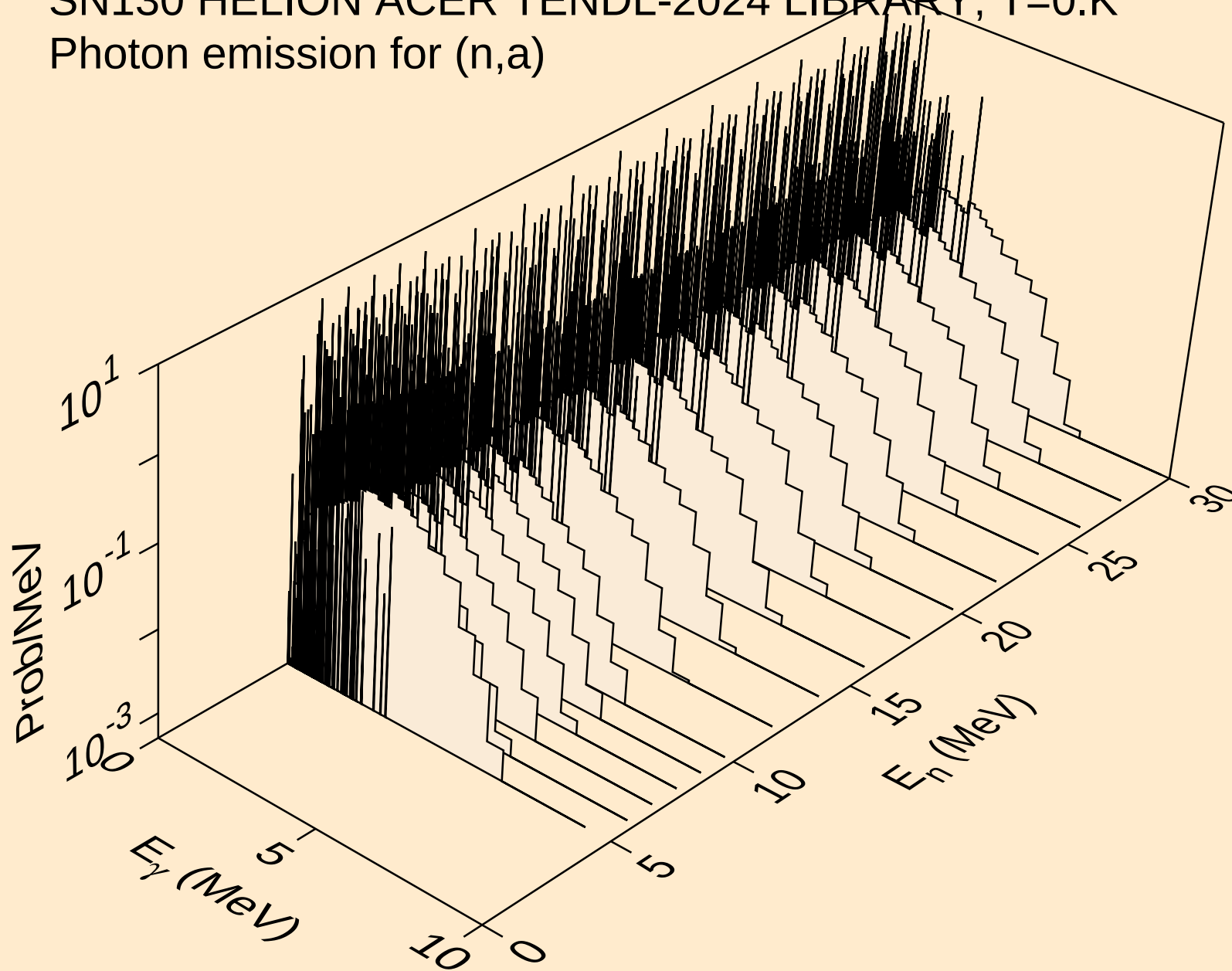
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



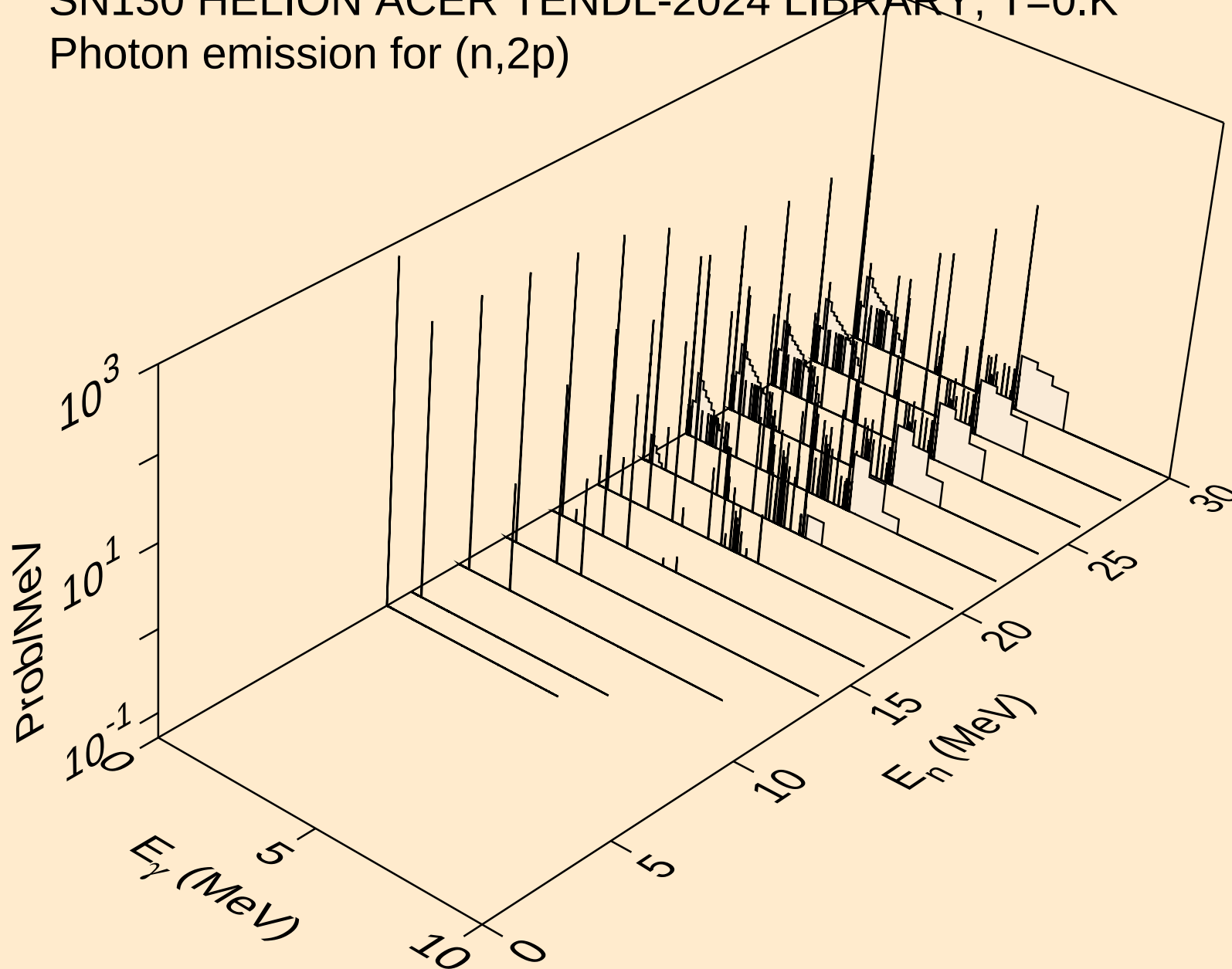
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



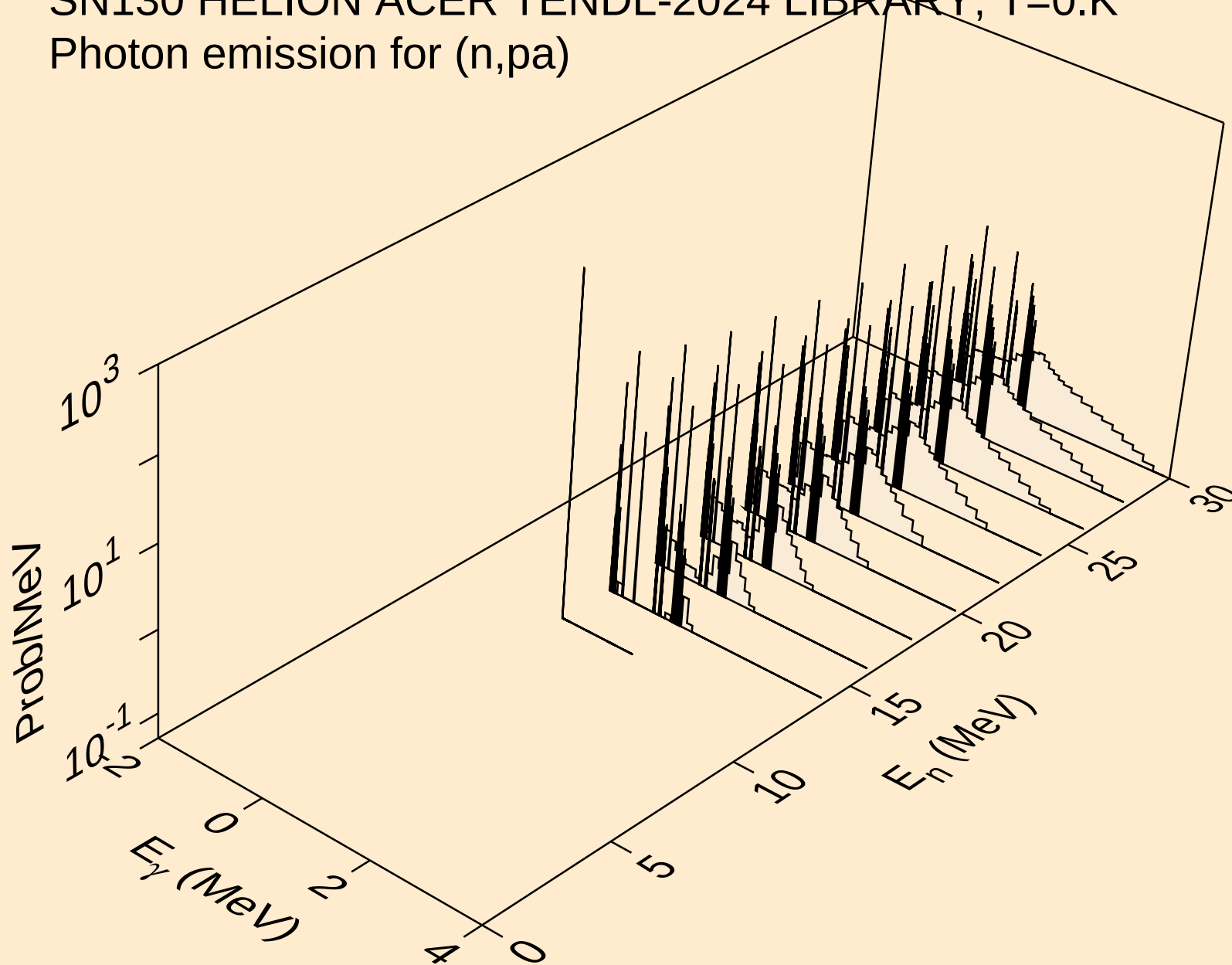
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



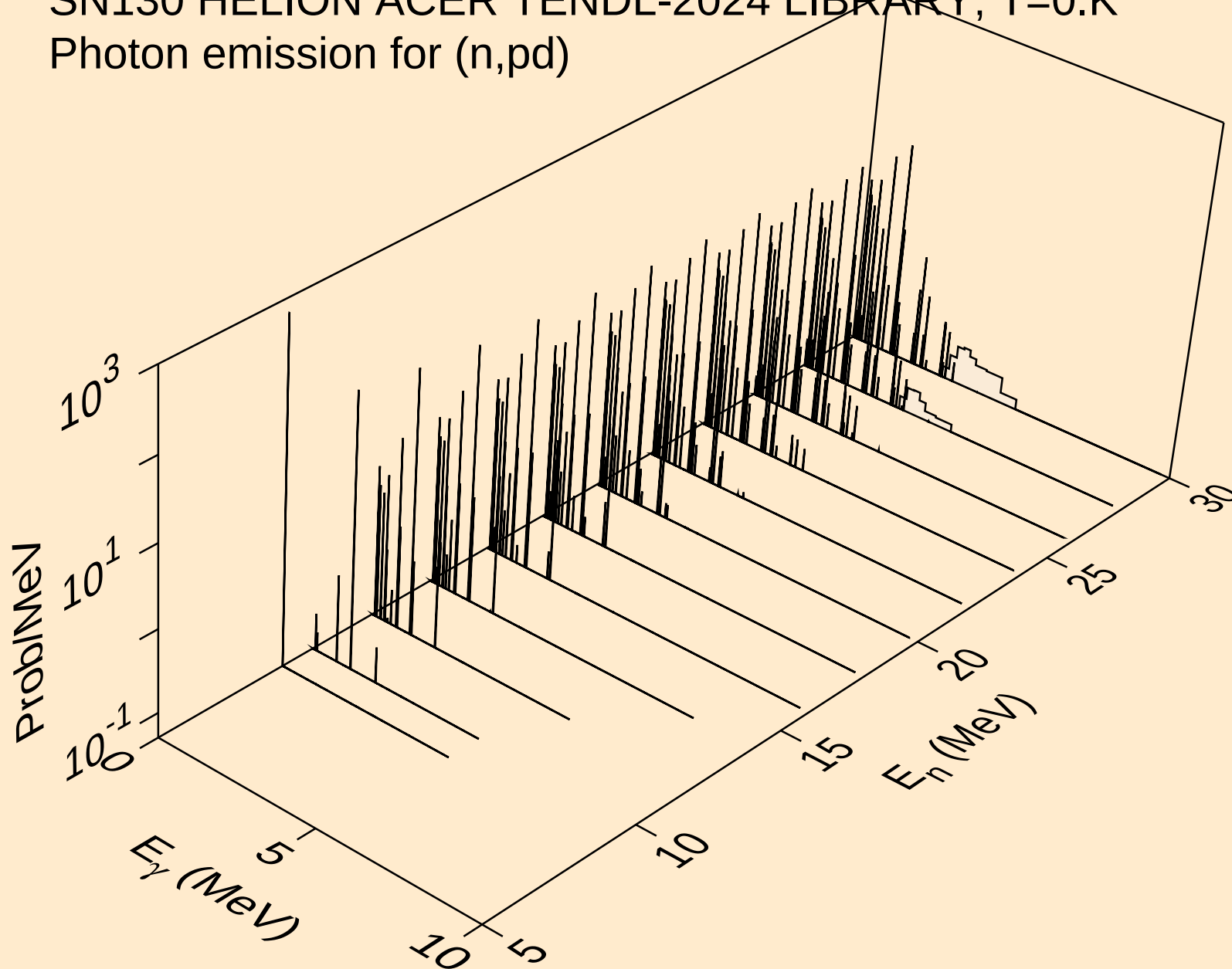
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)

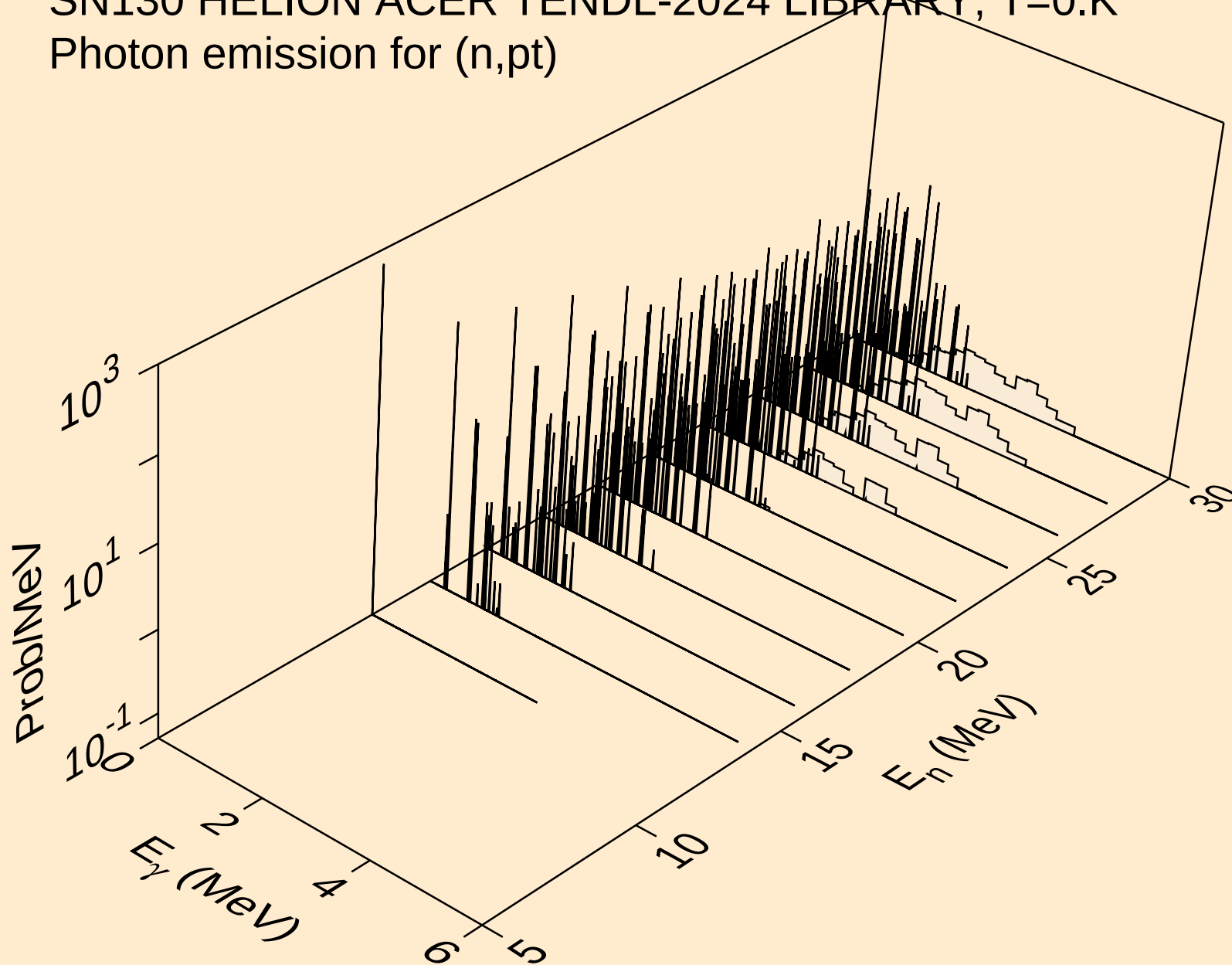


SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



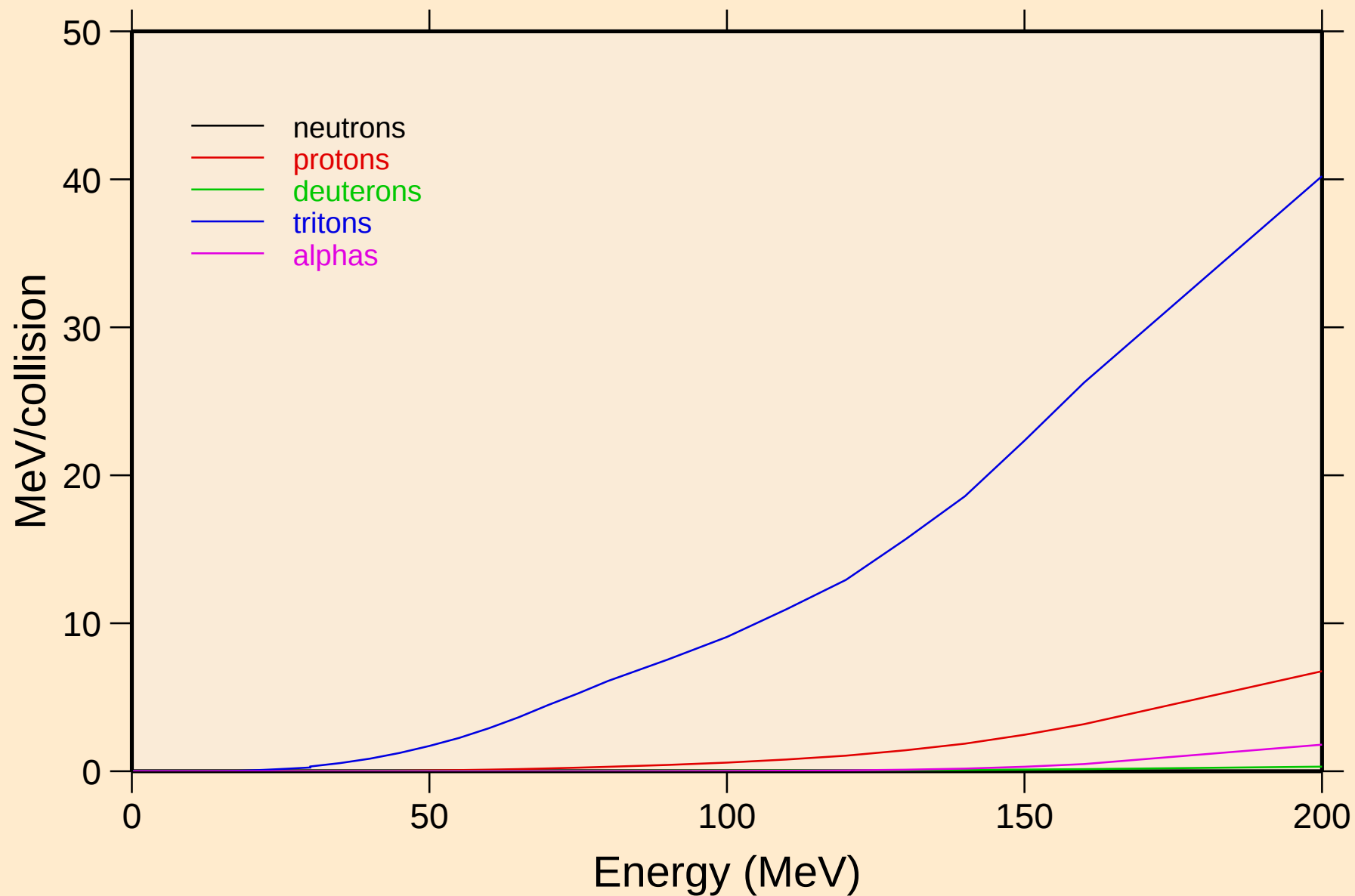
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)



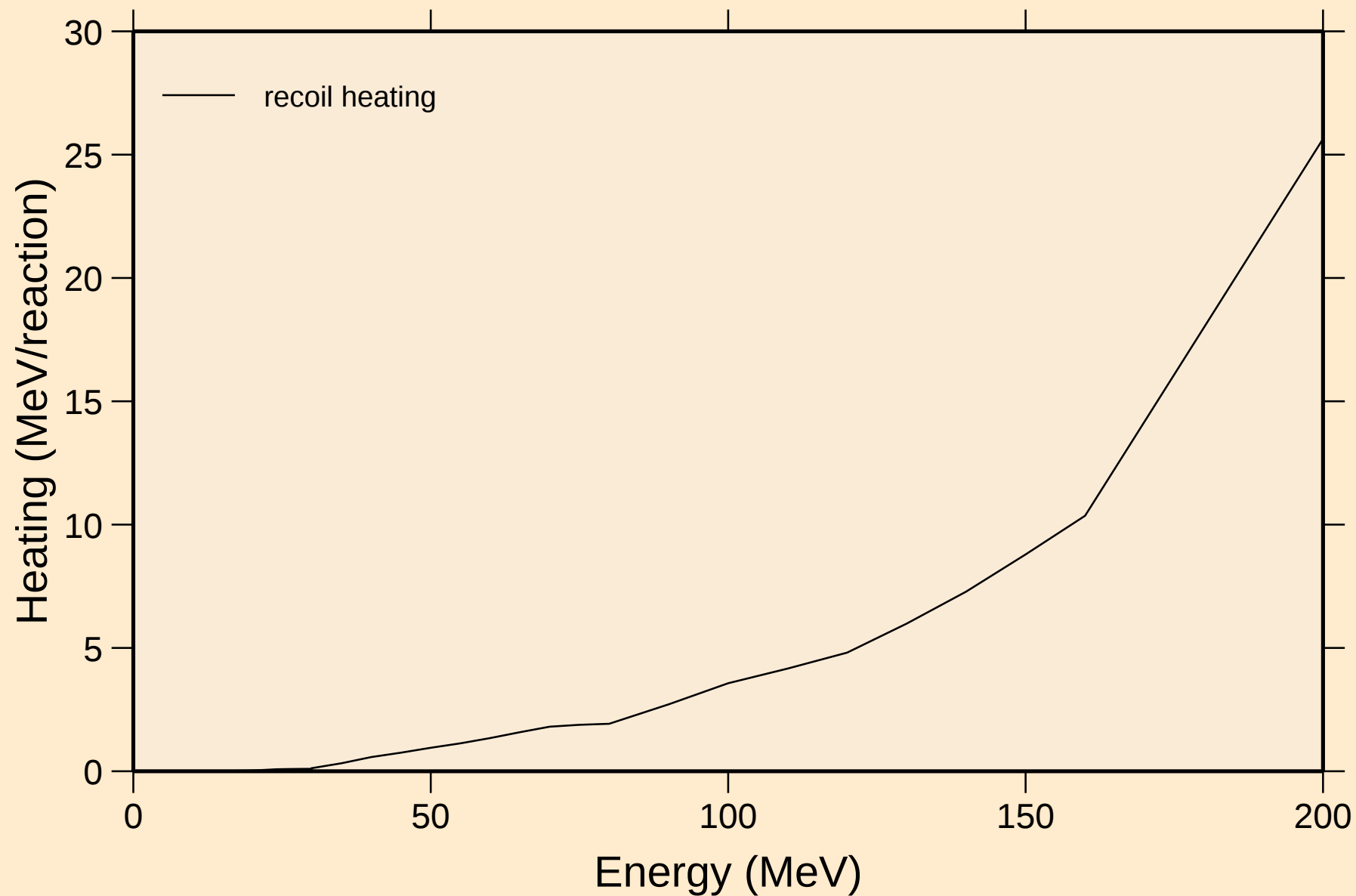
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



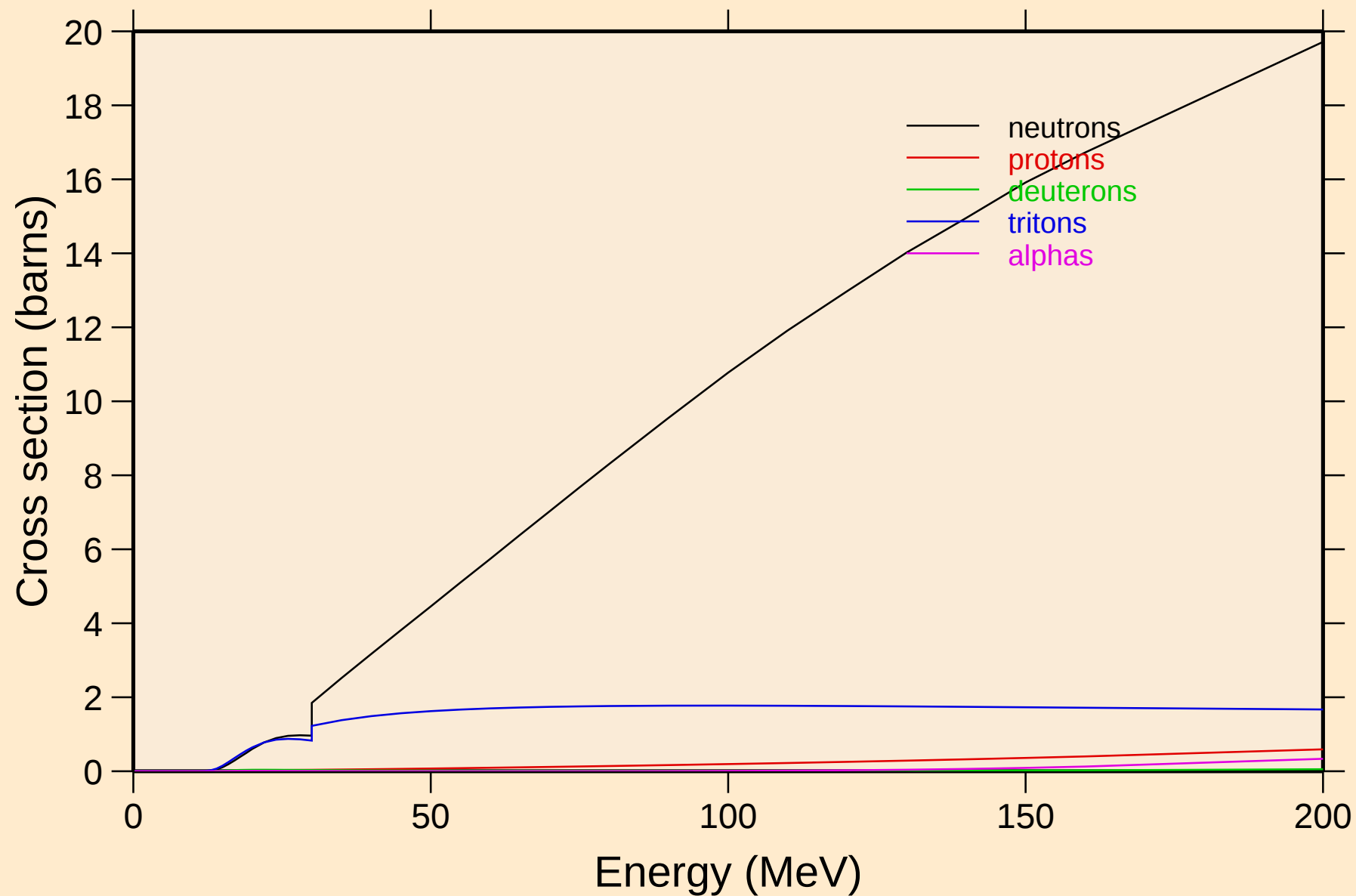
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

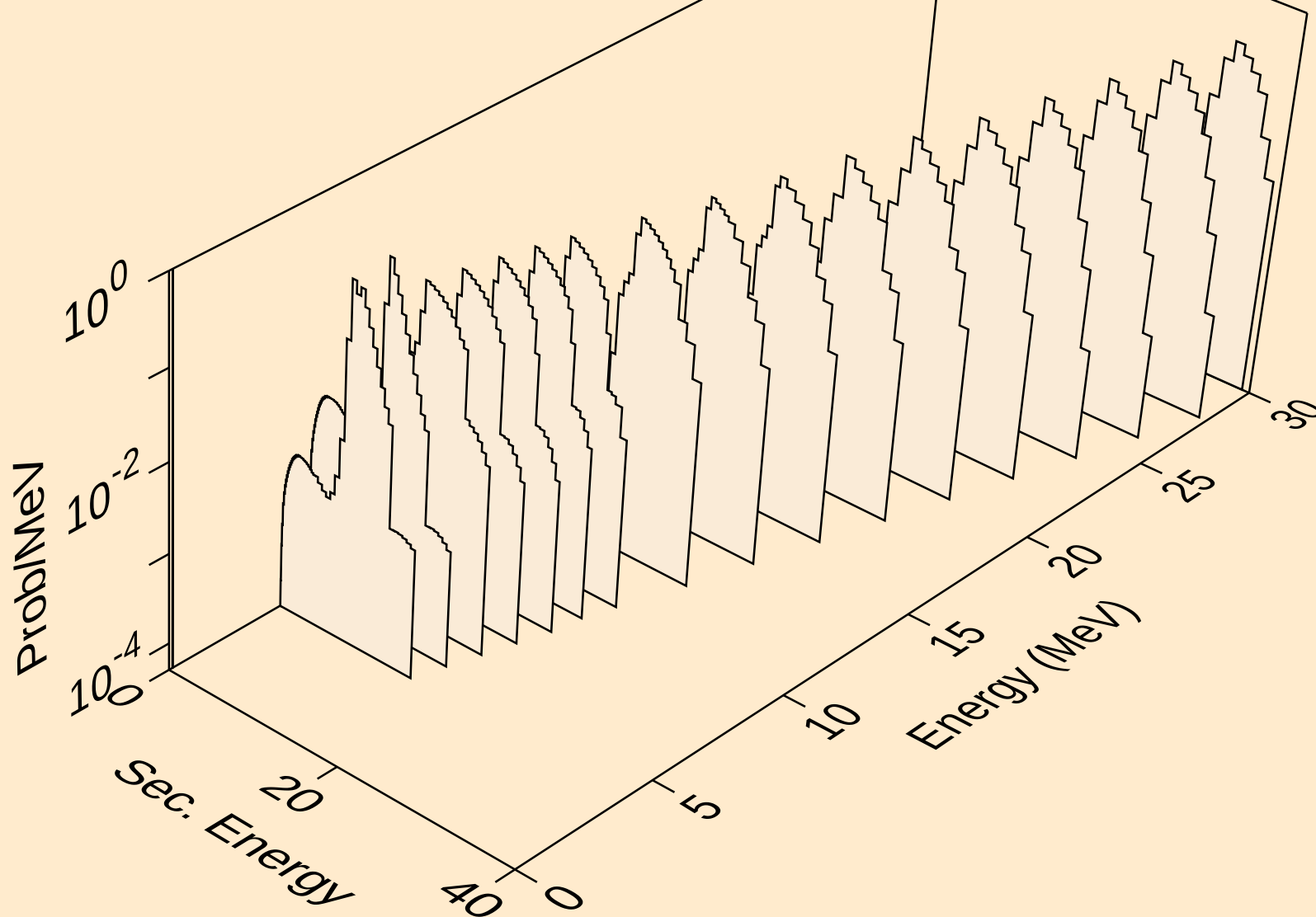


SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K

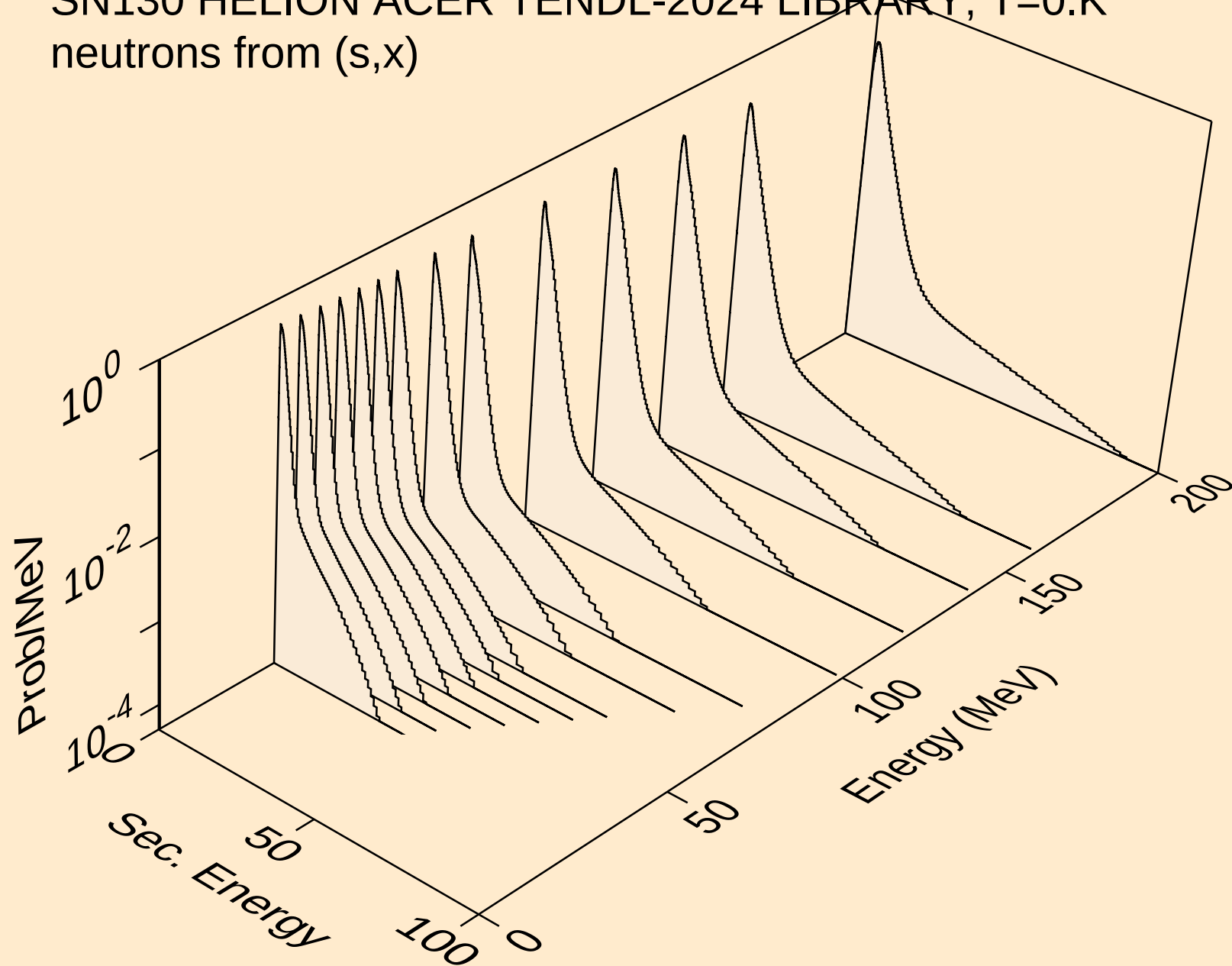
Particle production cross sections



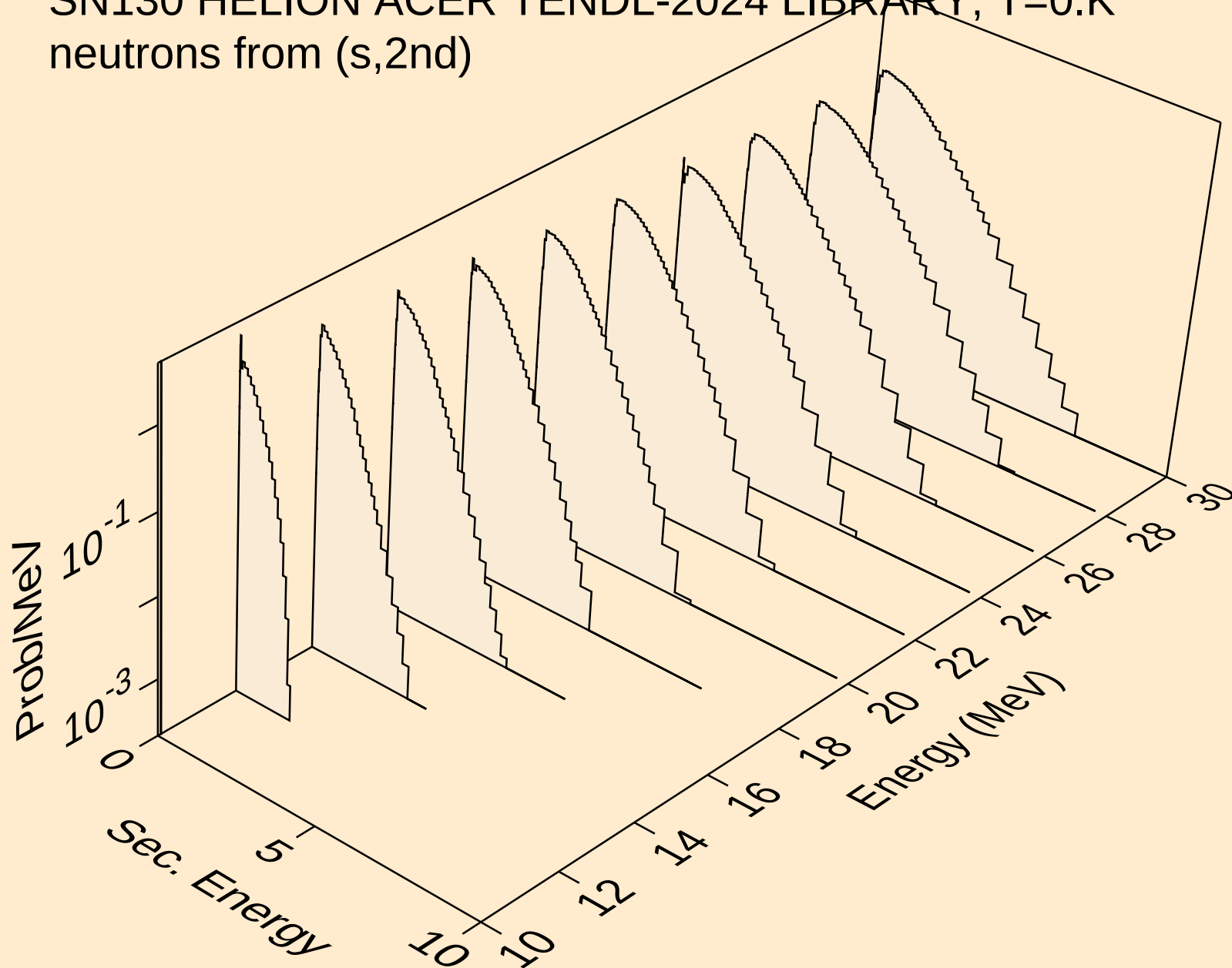
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



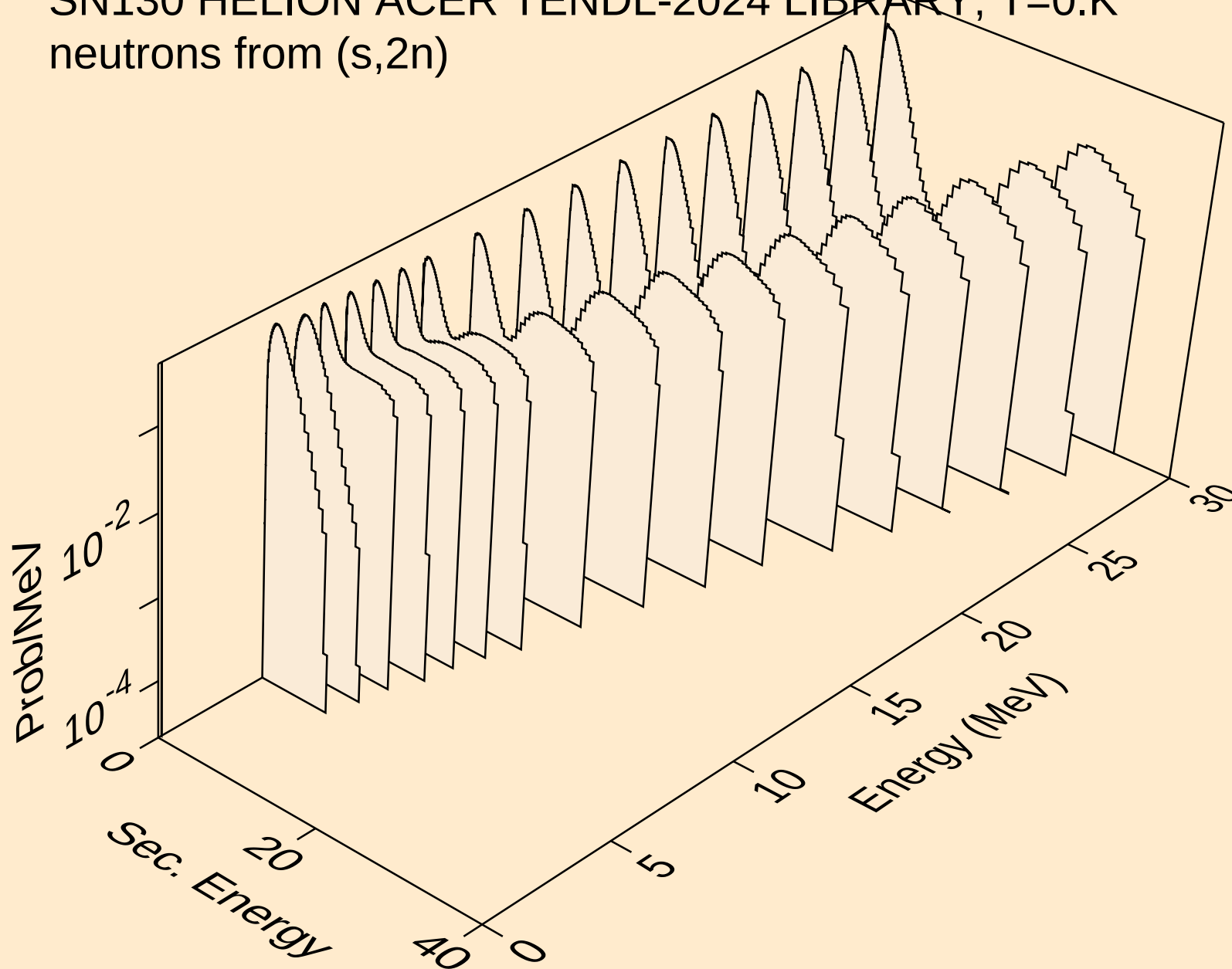
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



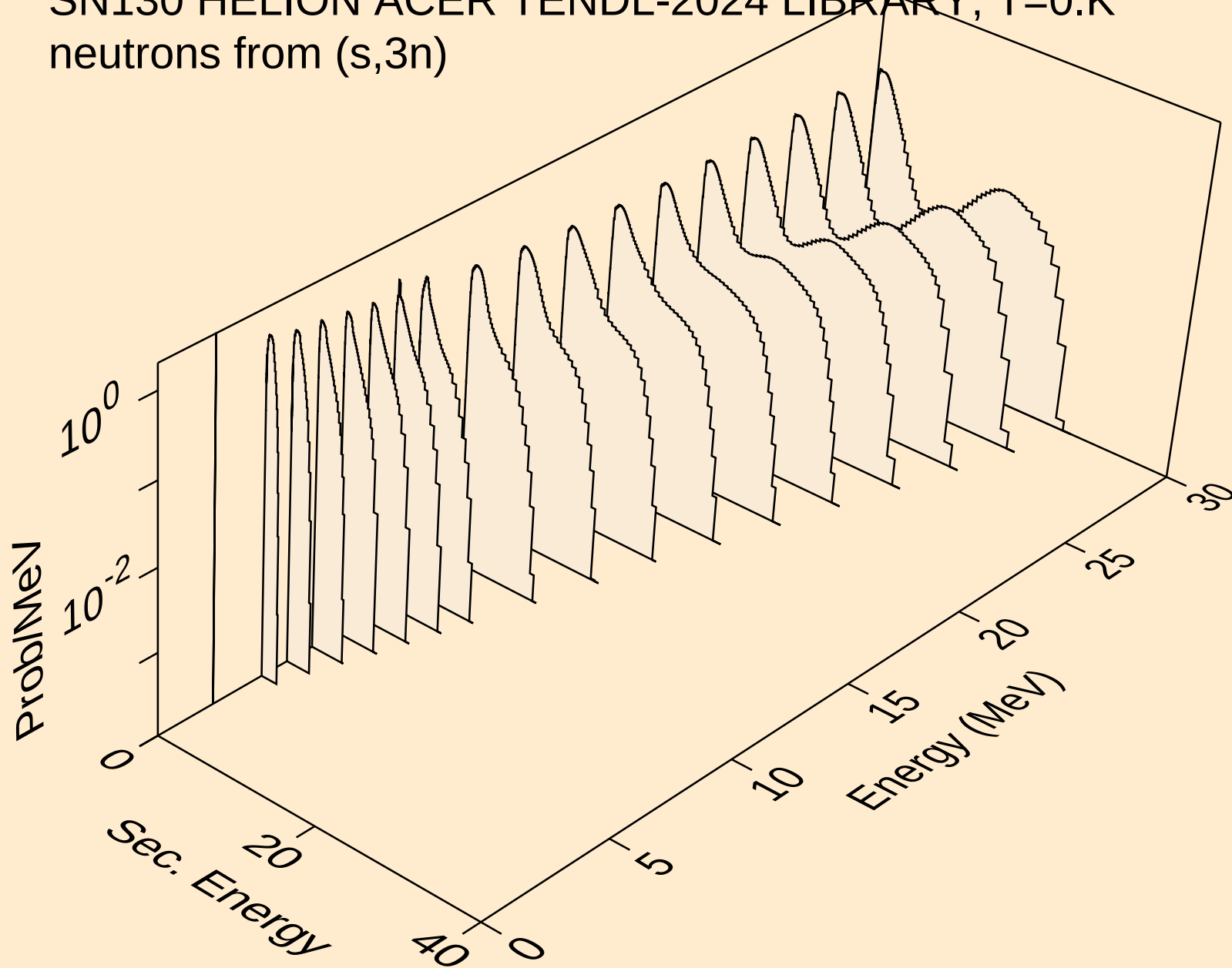
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



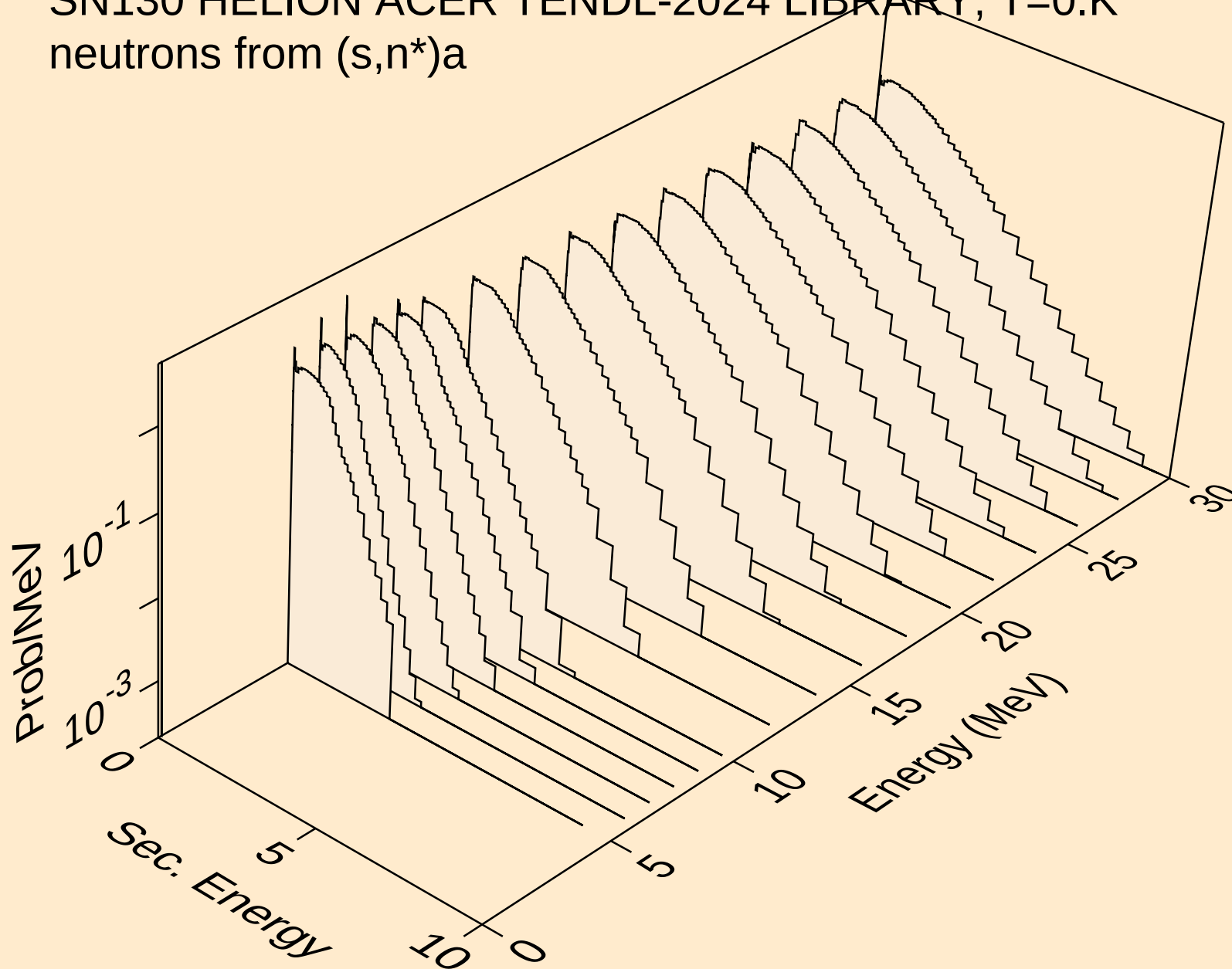
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



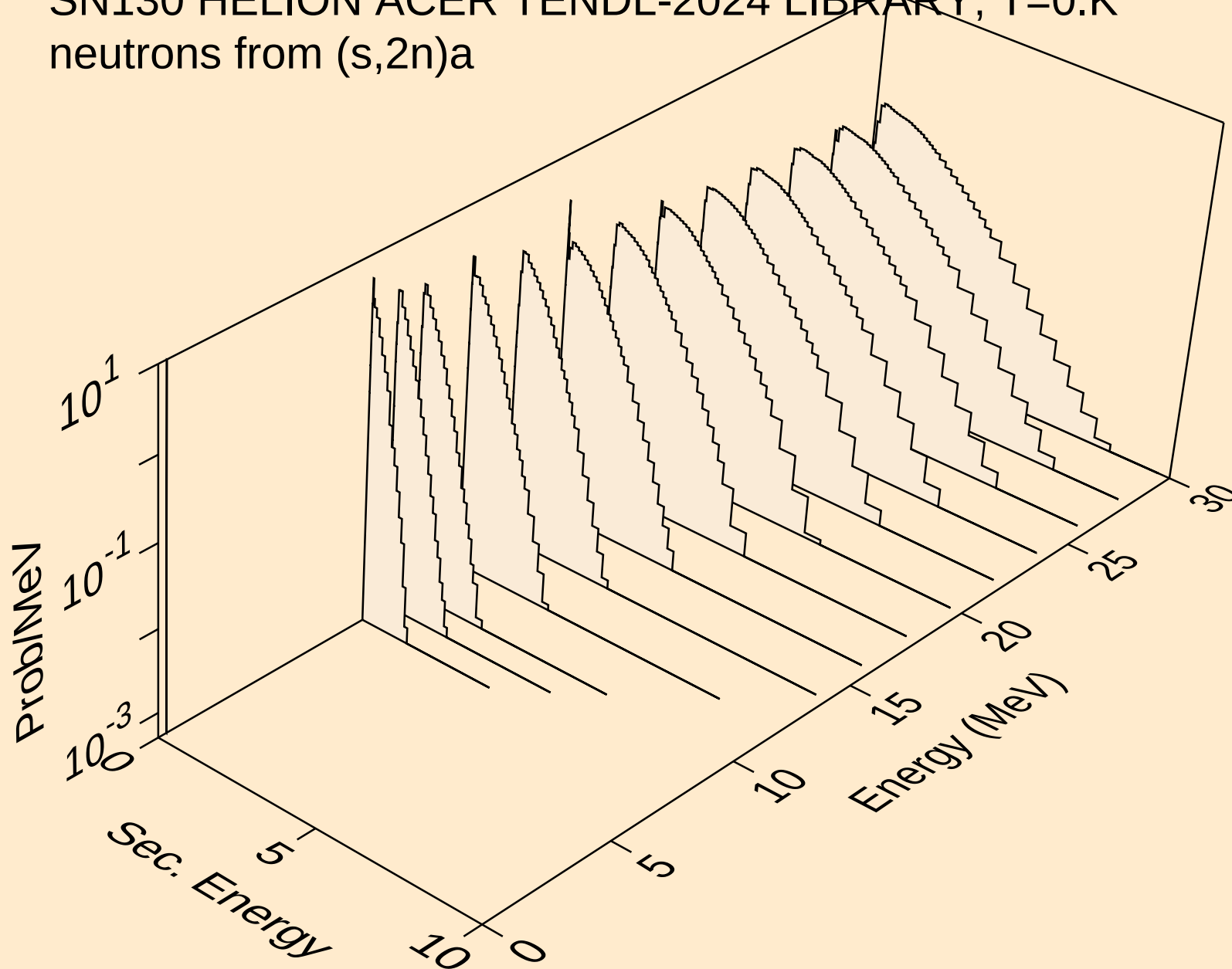
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



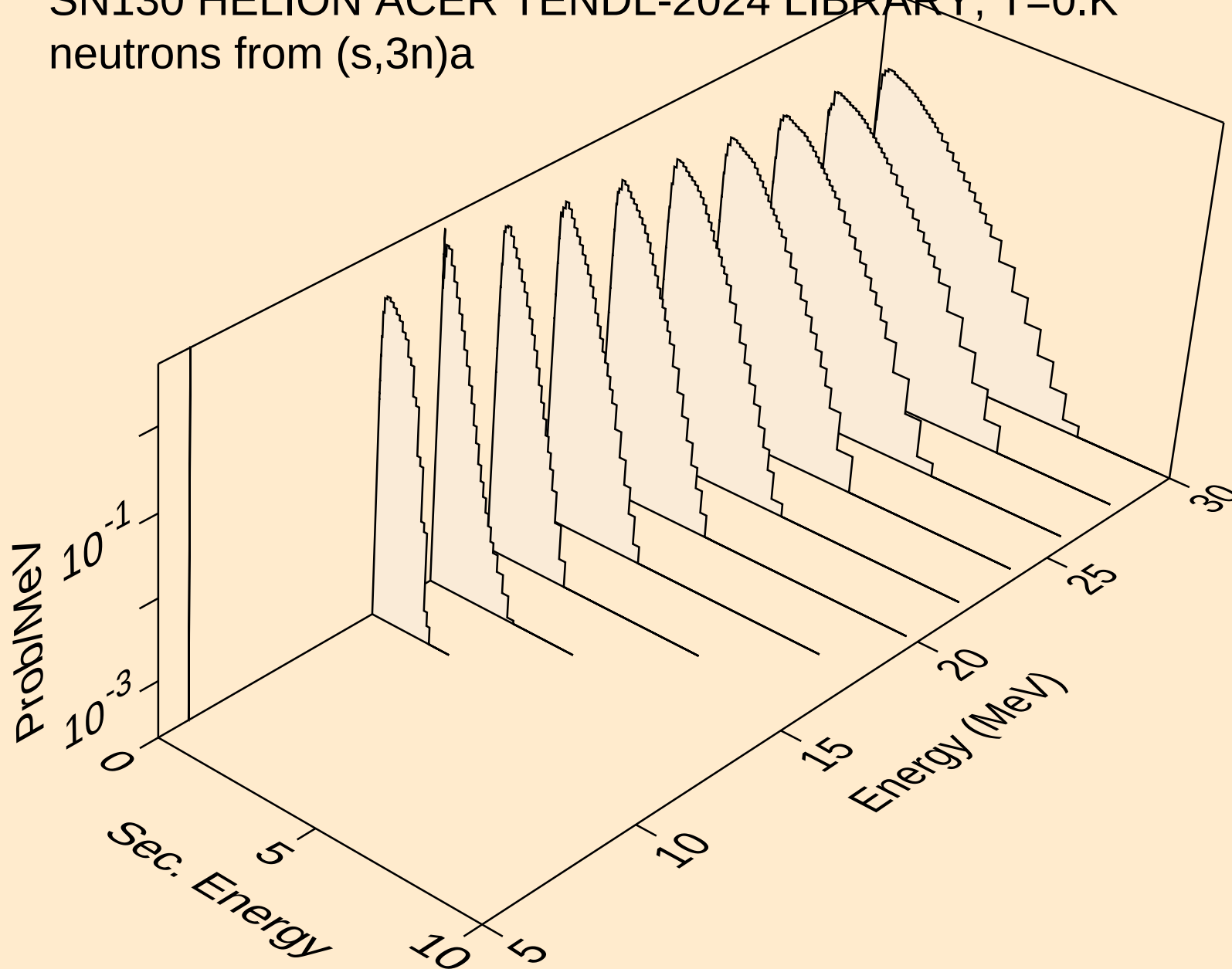
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



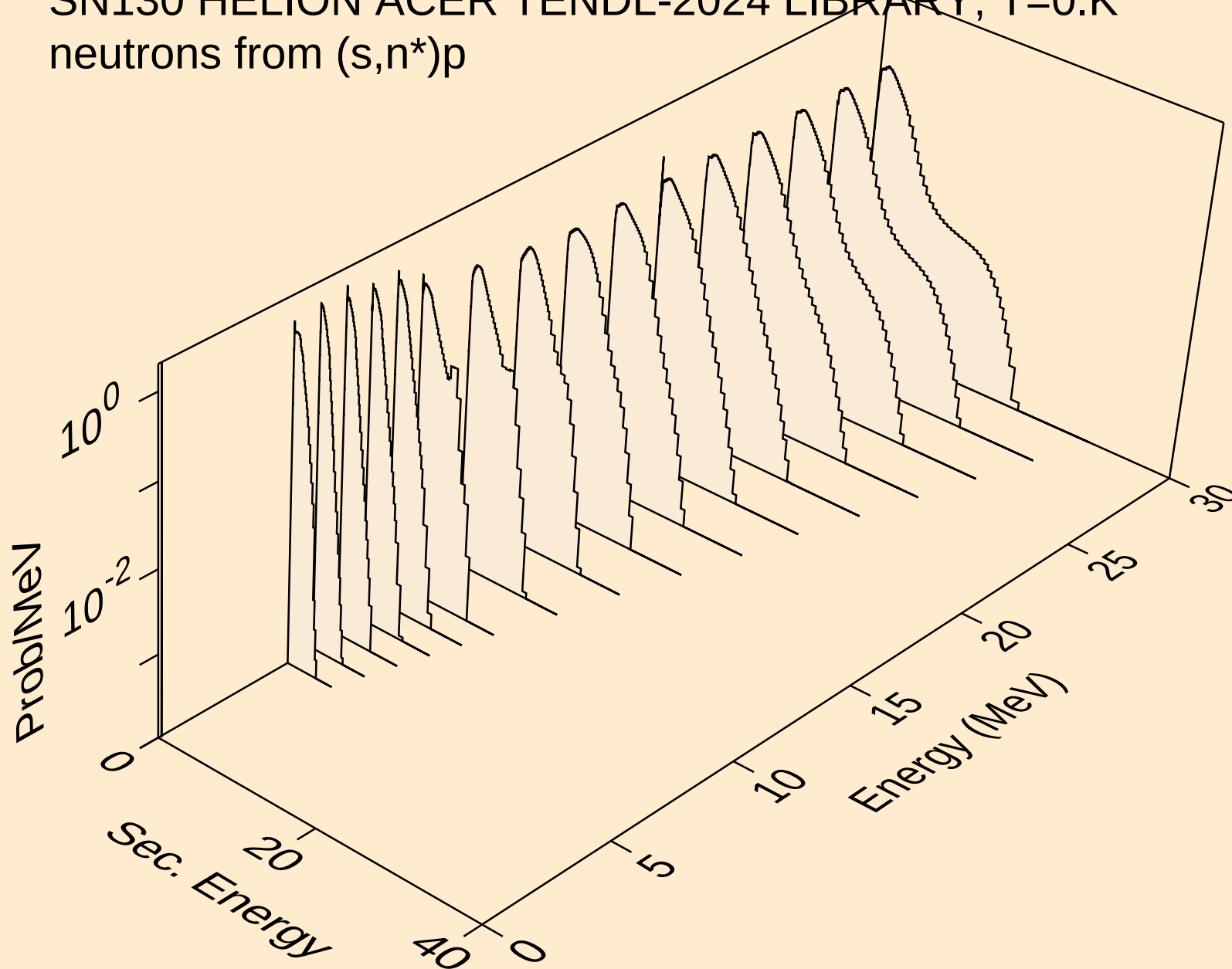
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



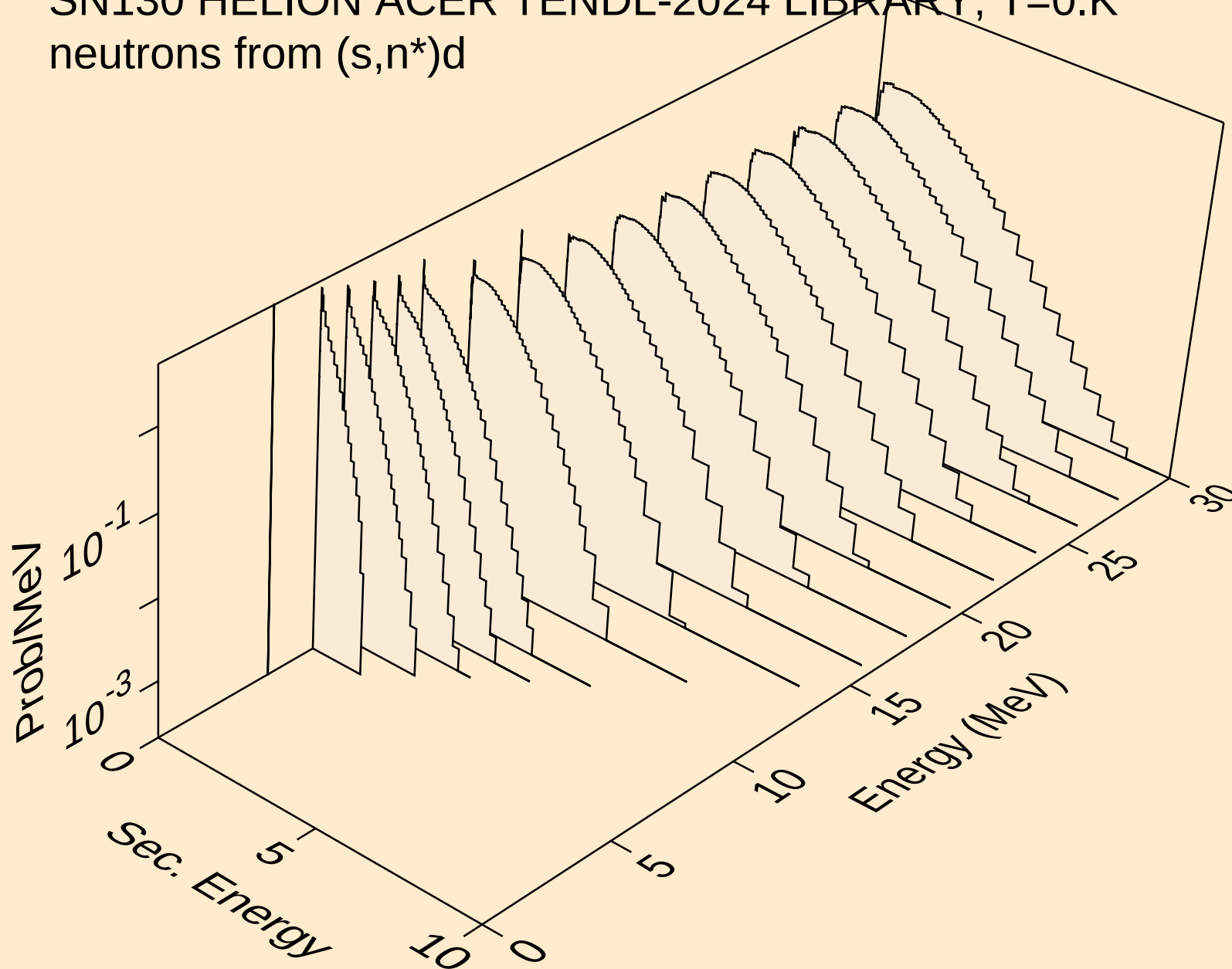
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



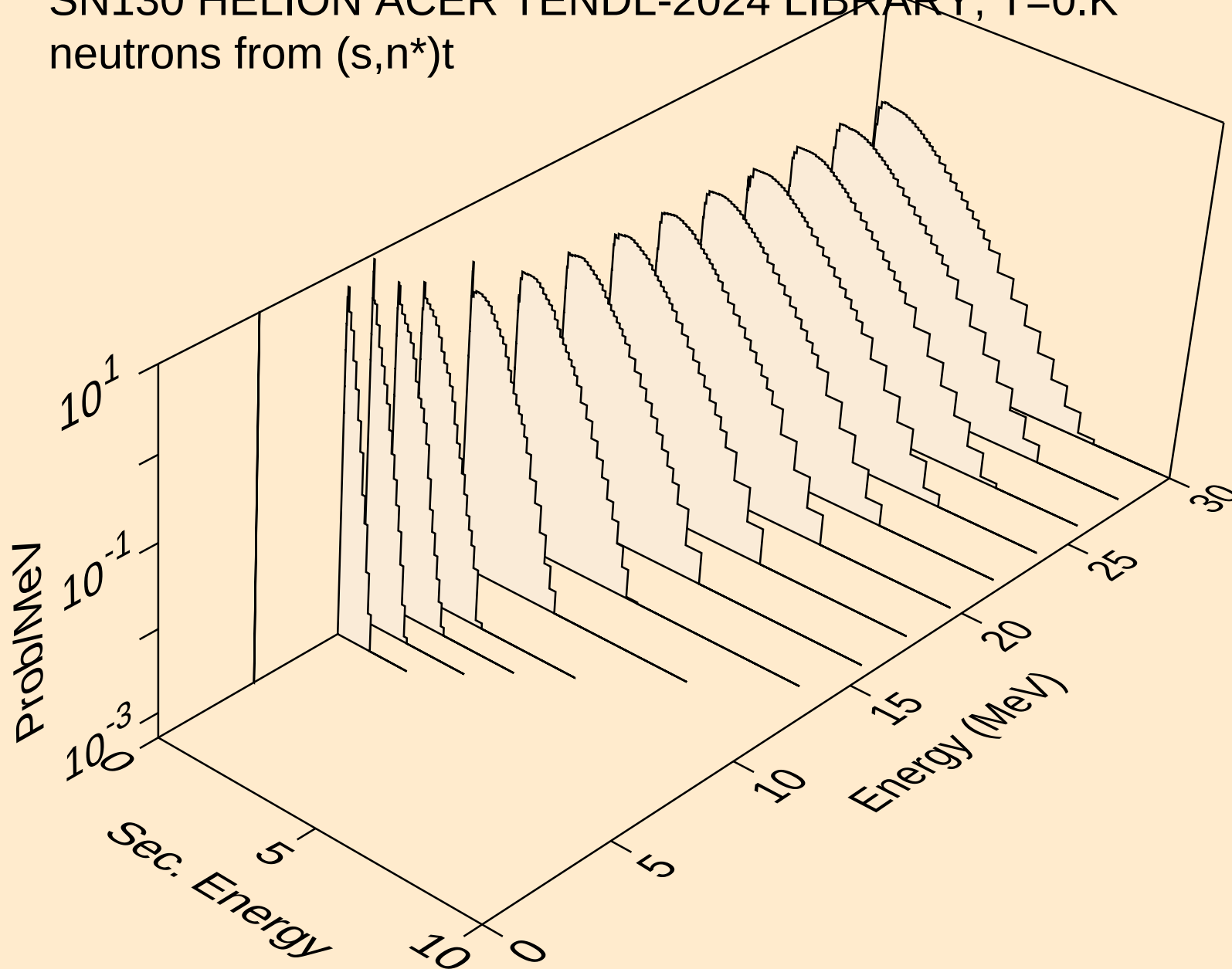
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



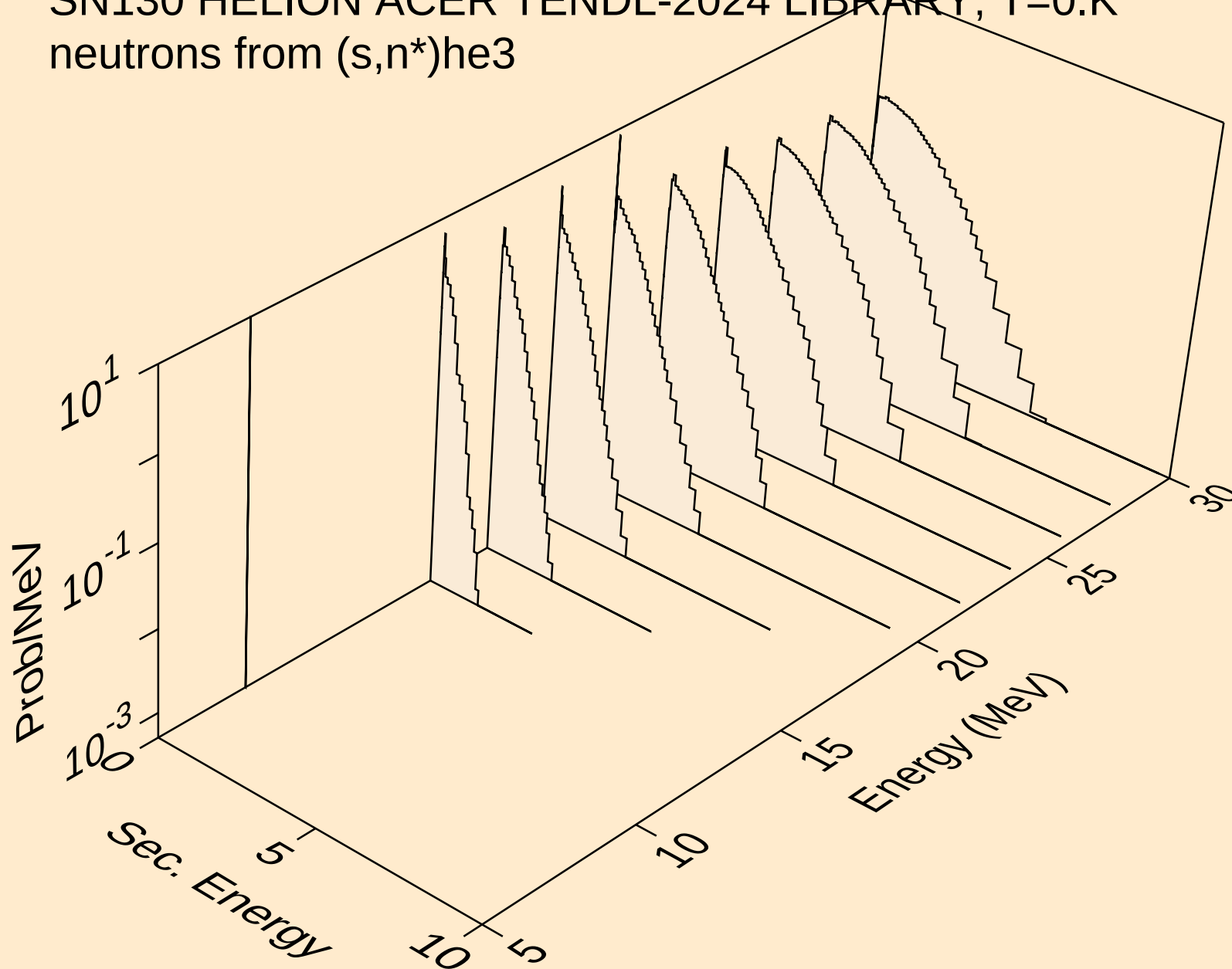
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



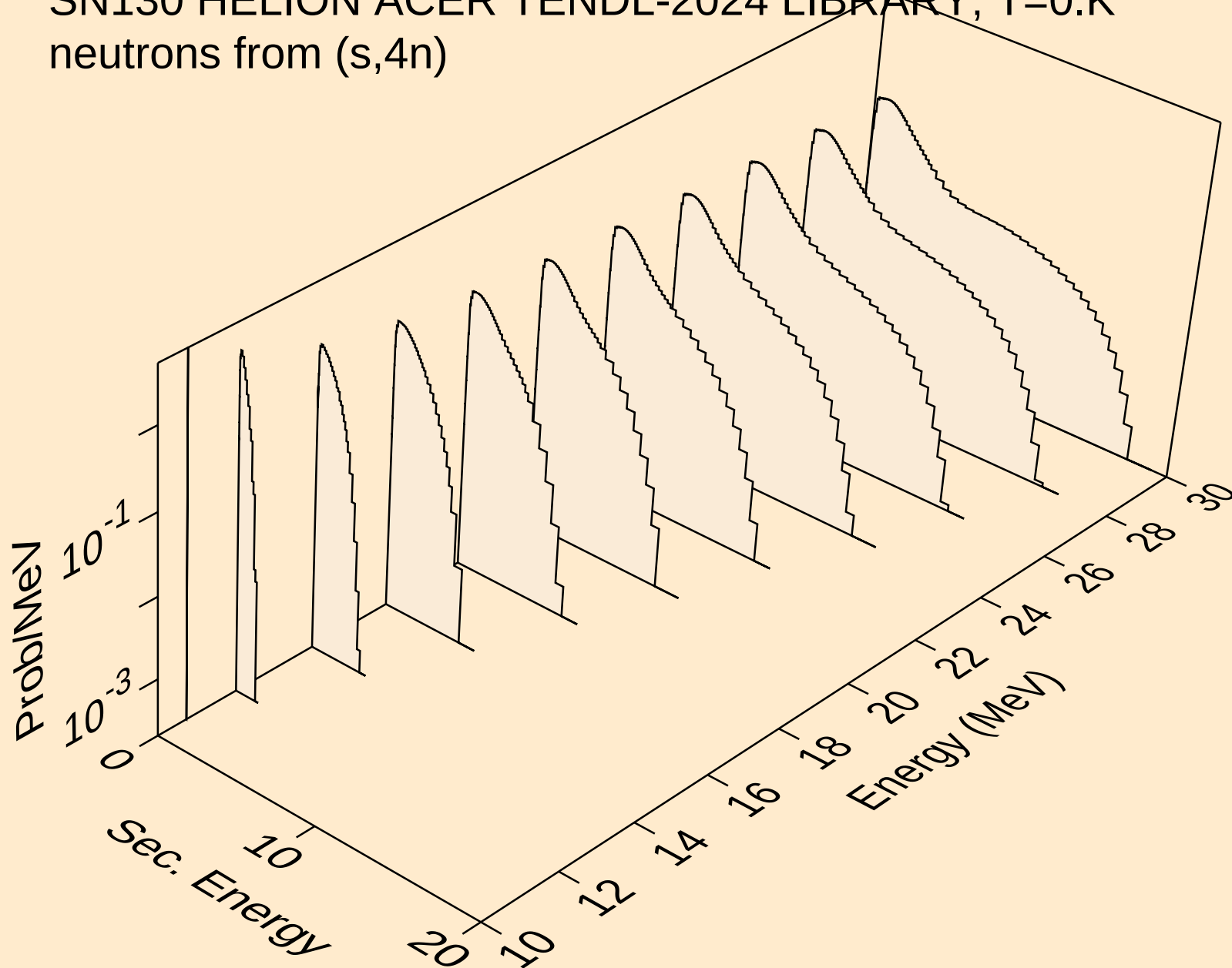
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



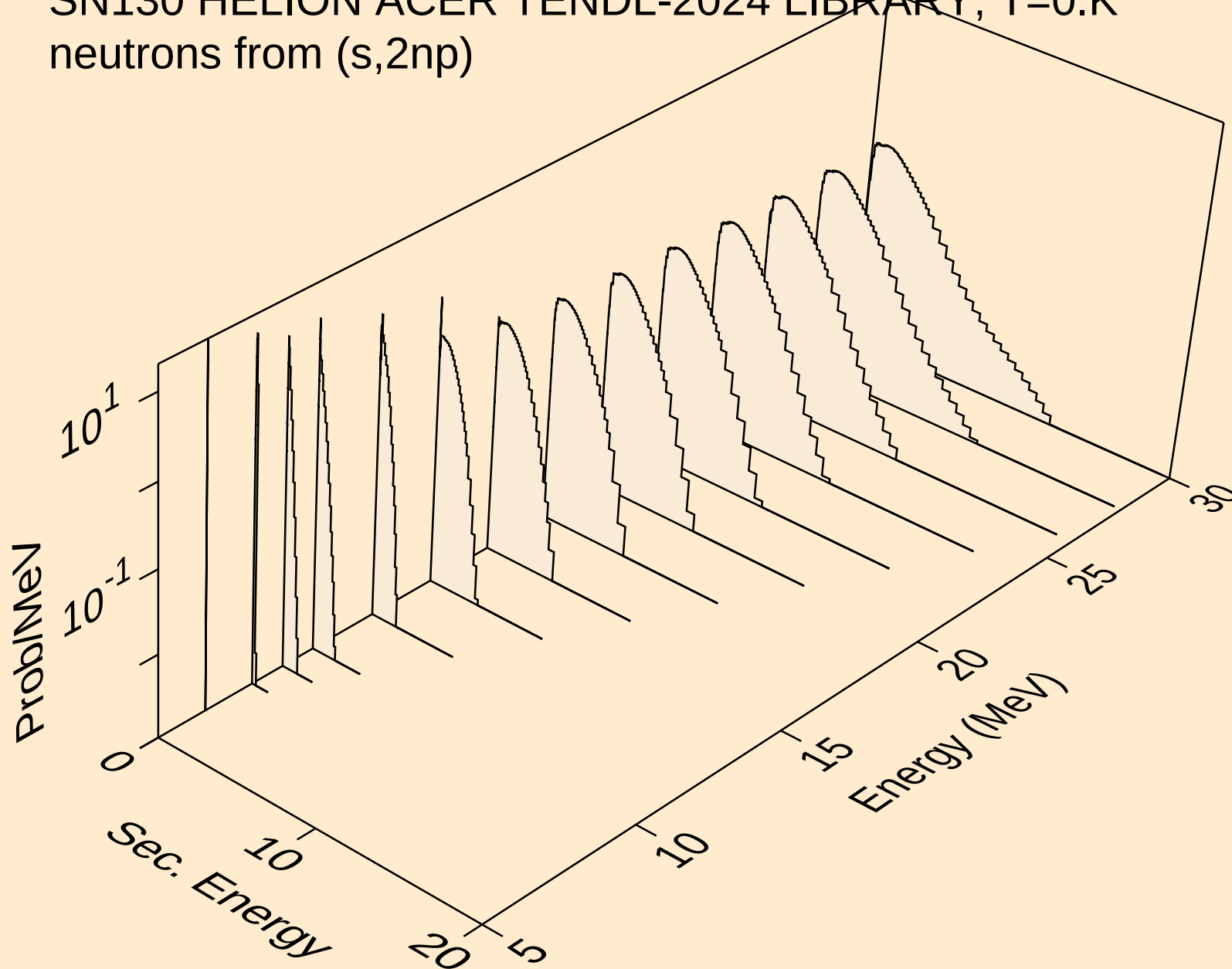
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



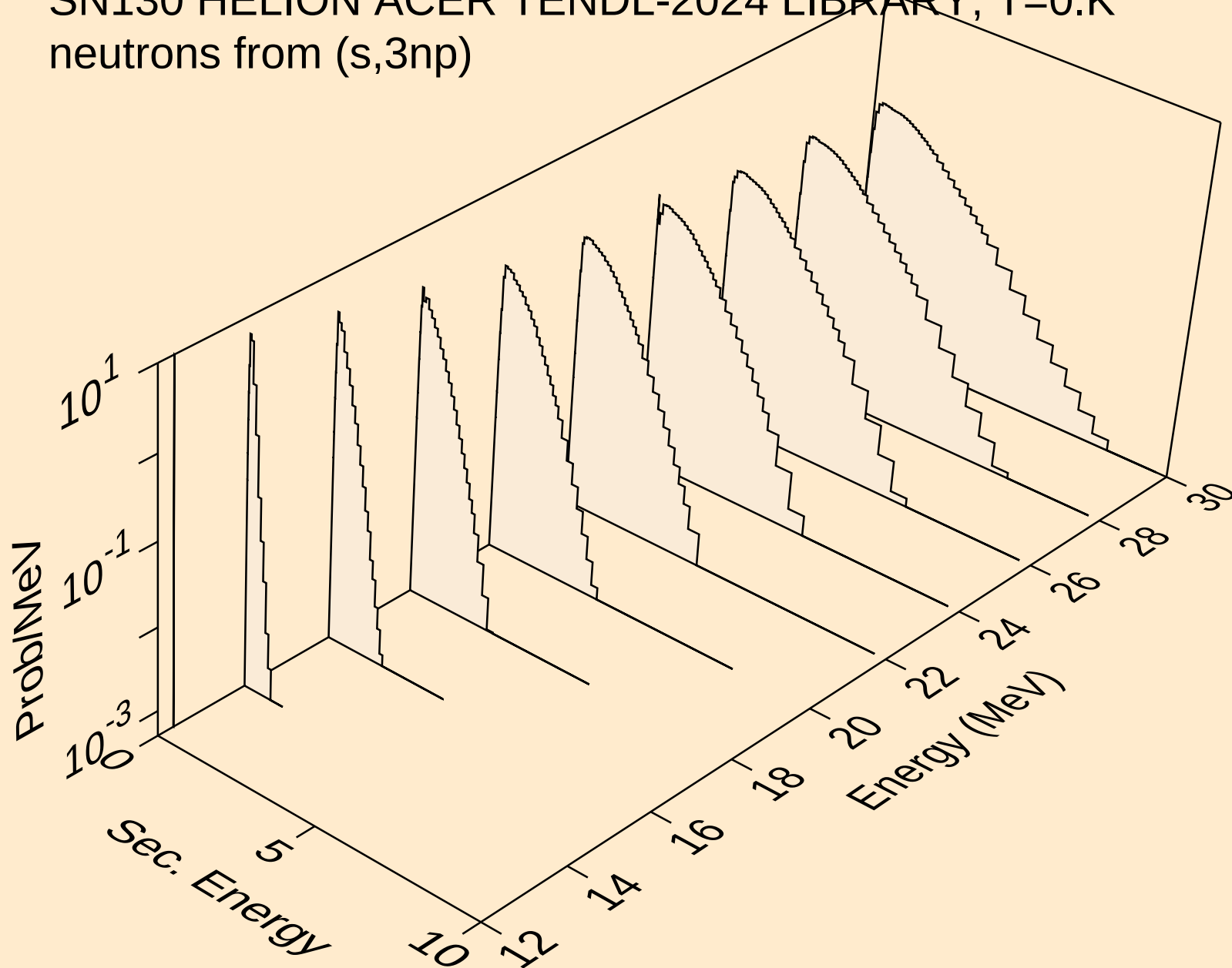
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



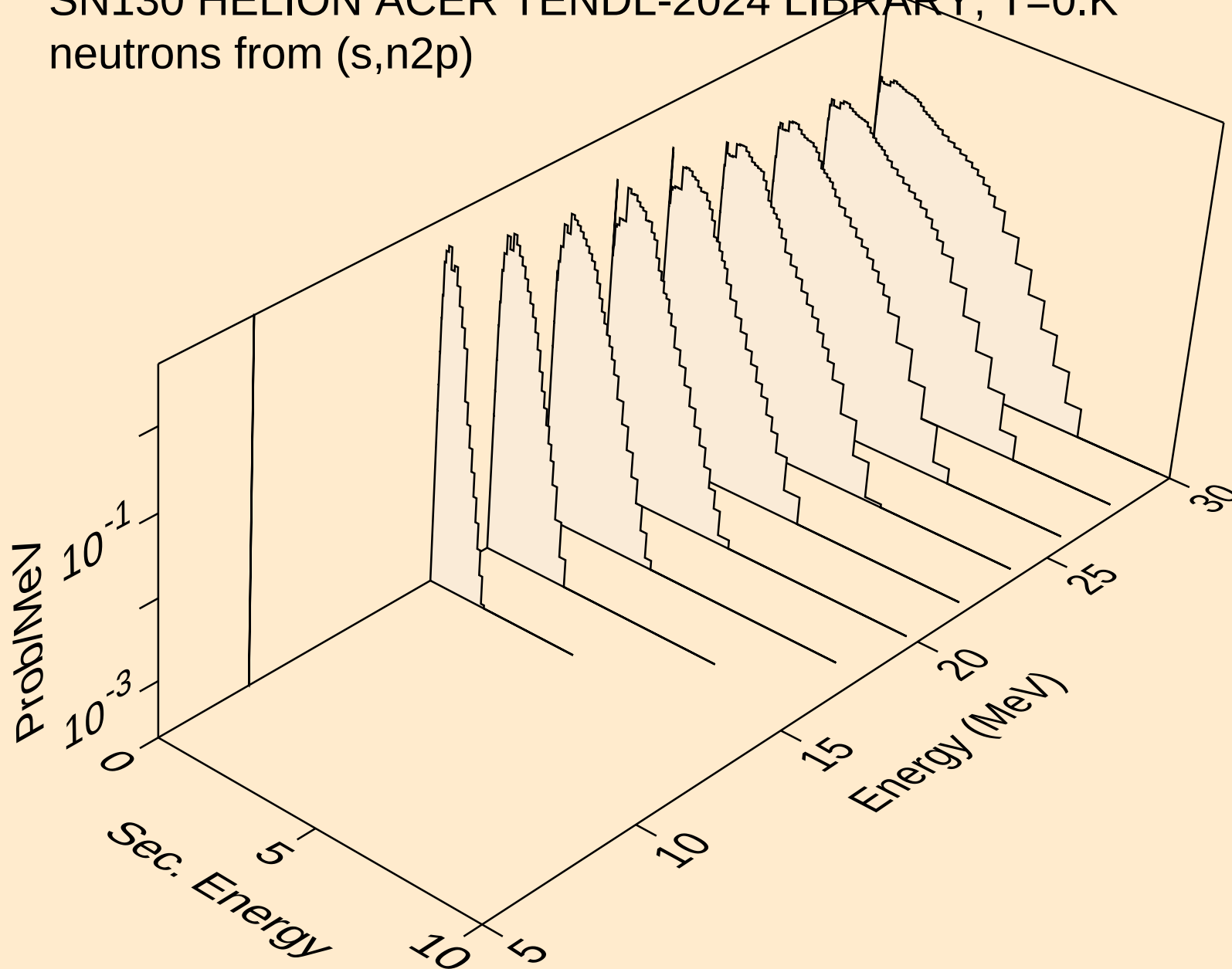
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



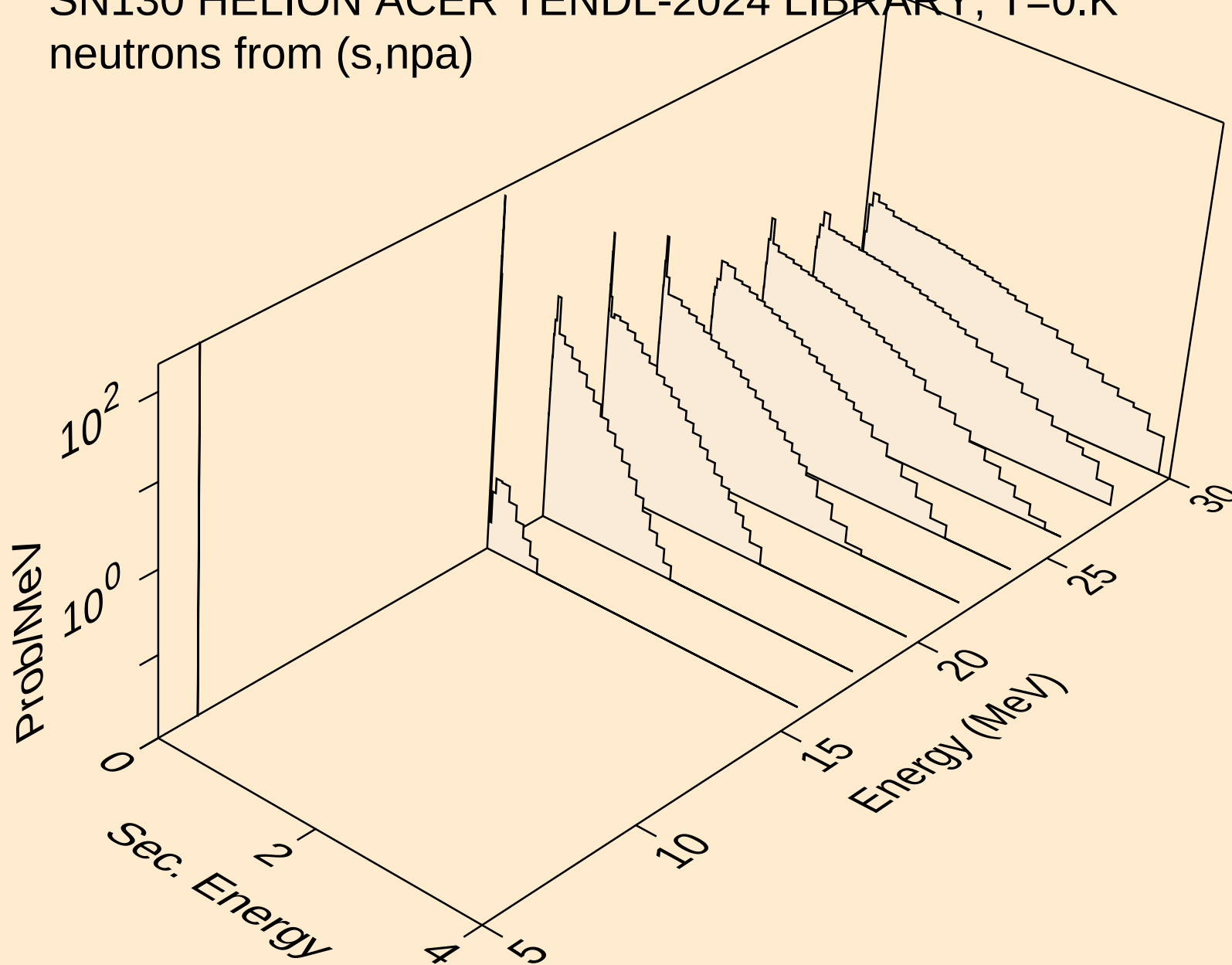
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



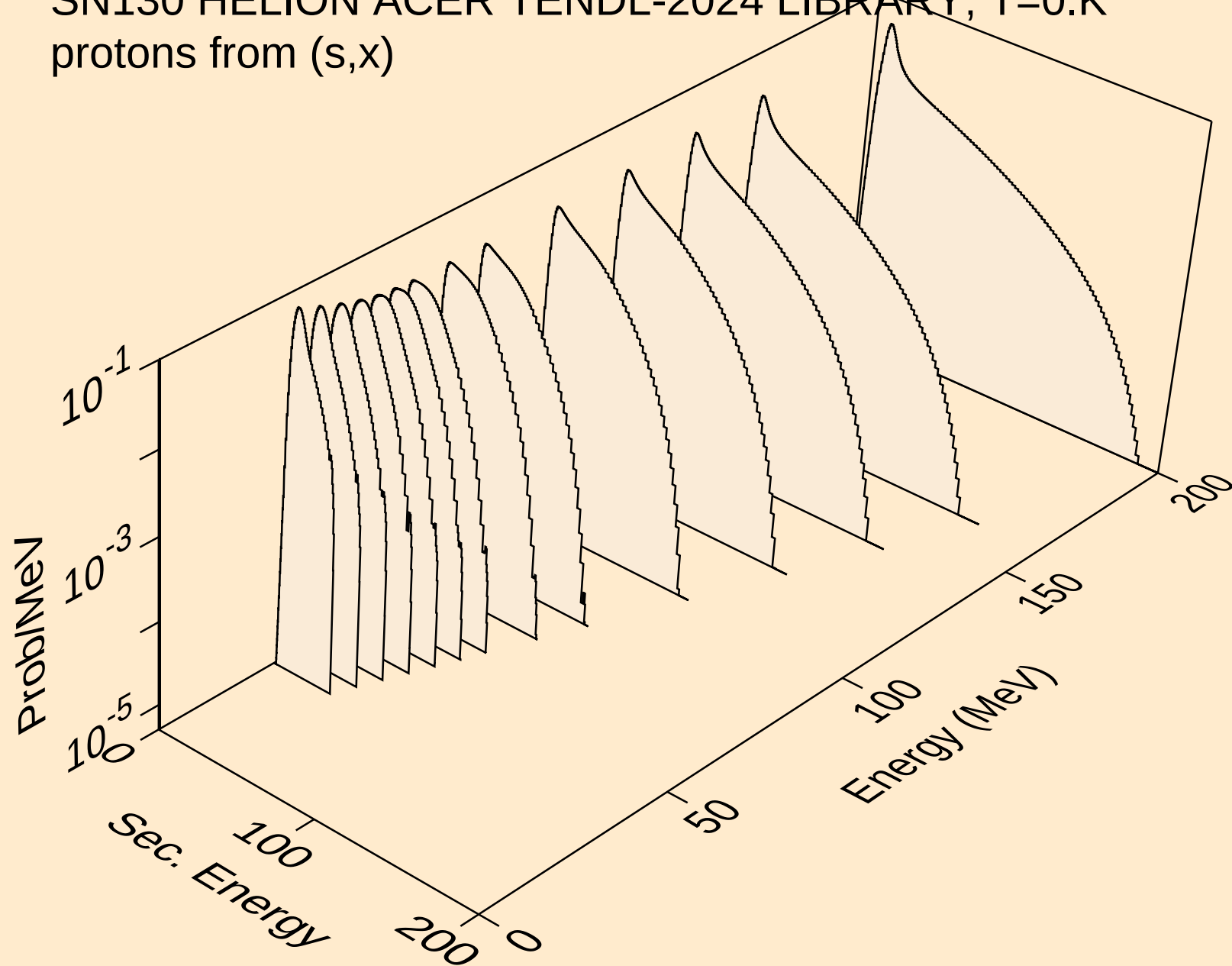
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



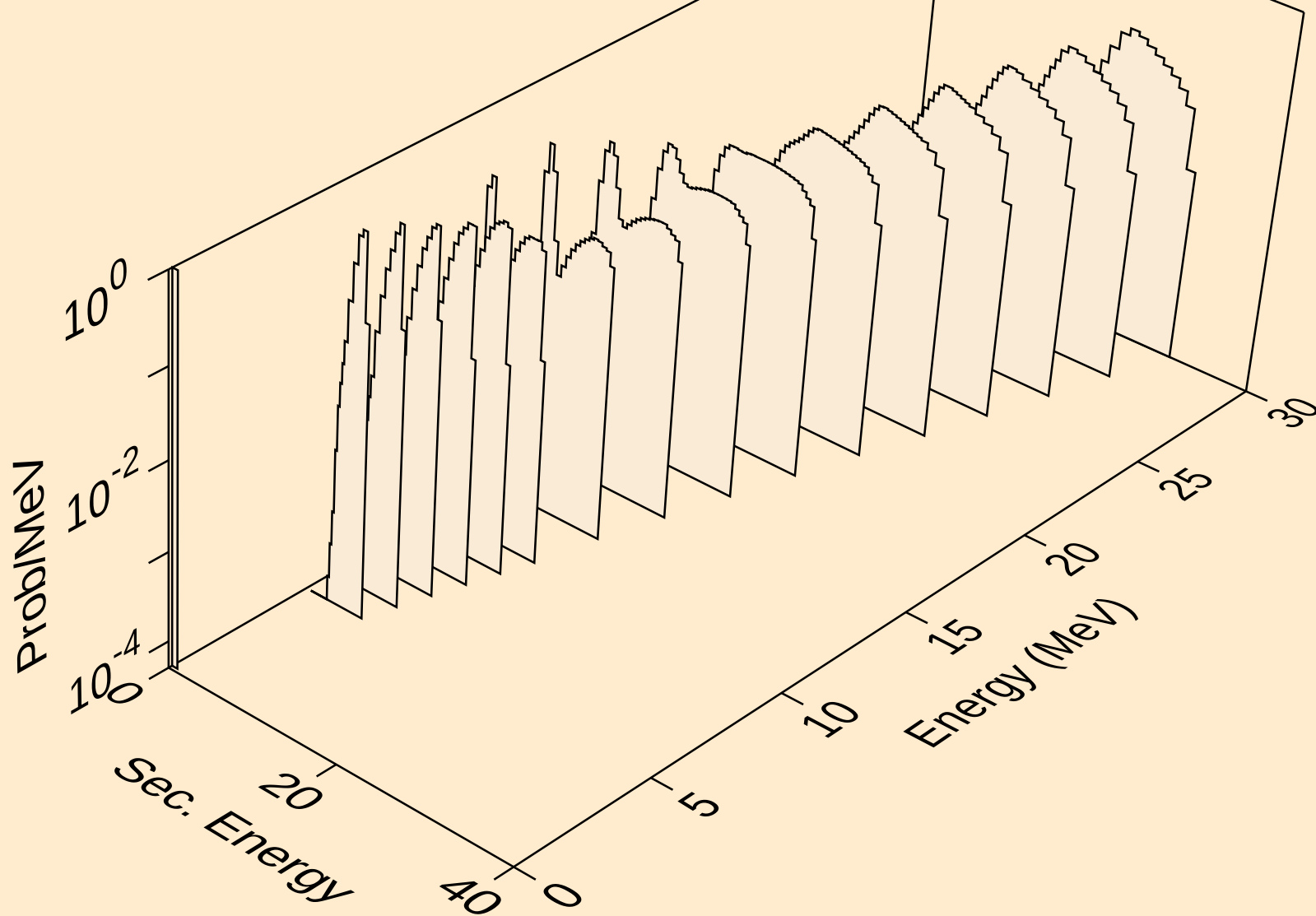
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



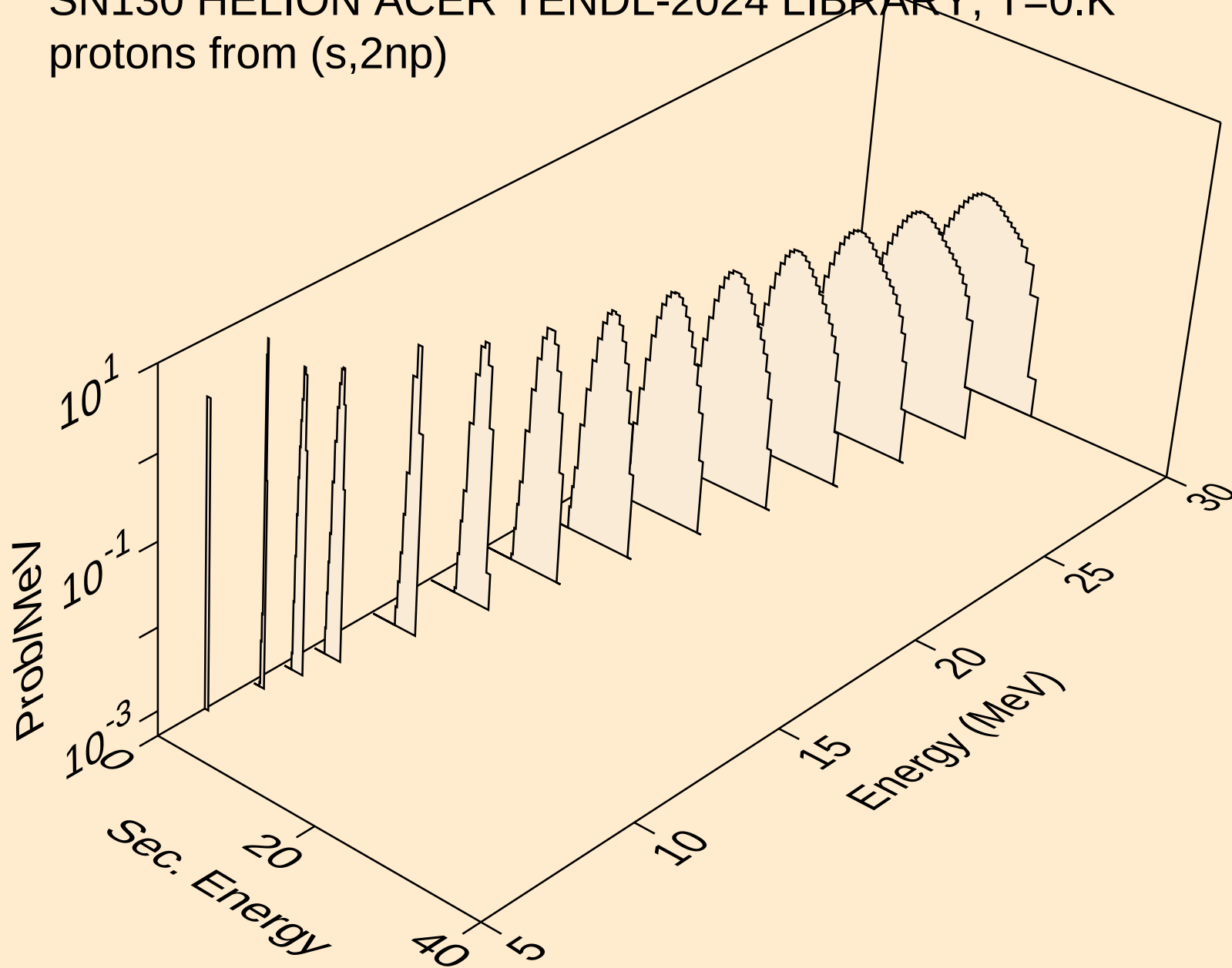
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



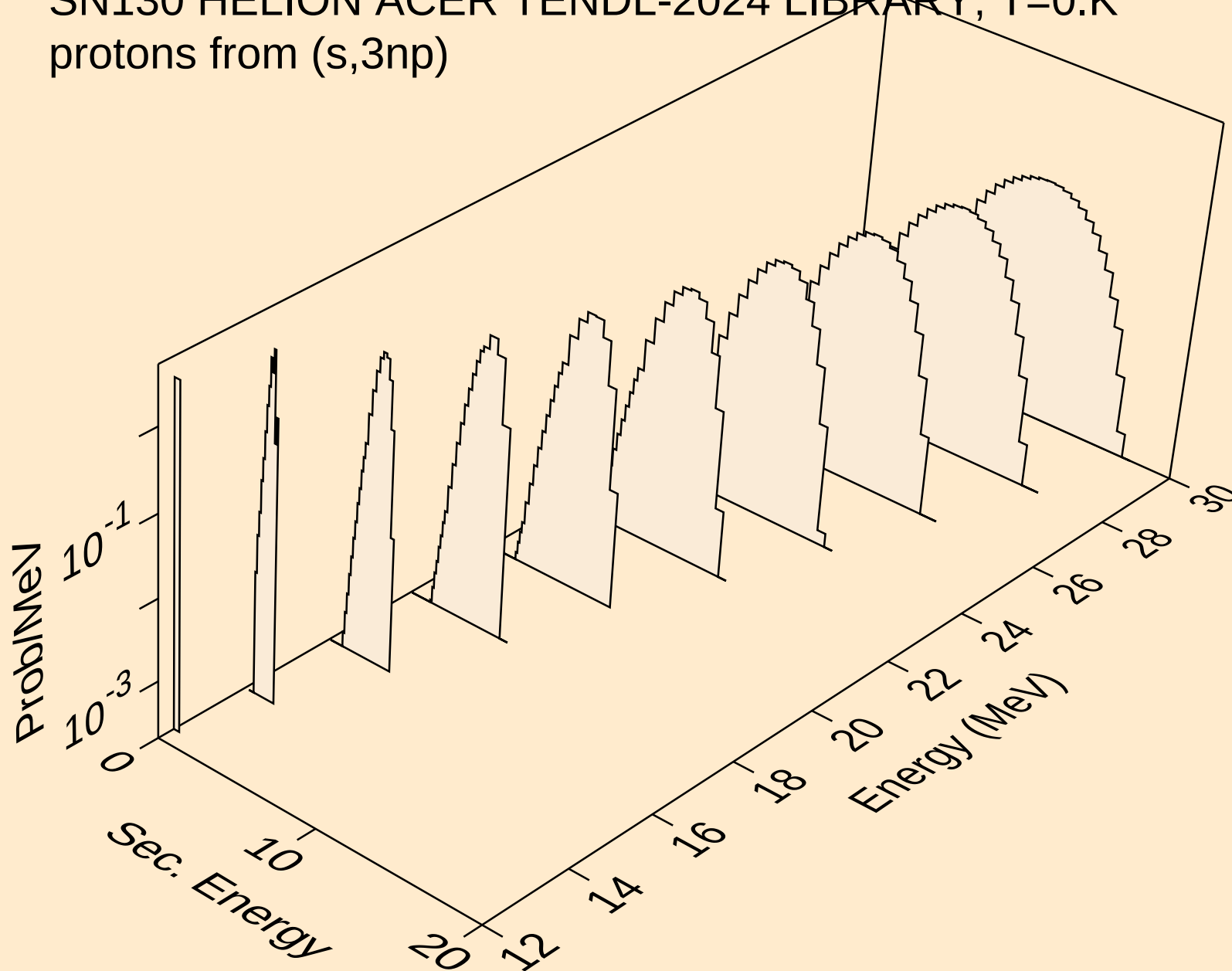
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



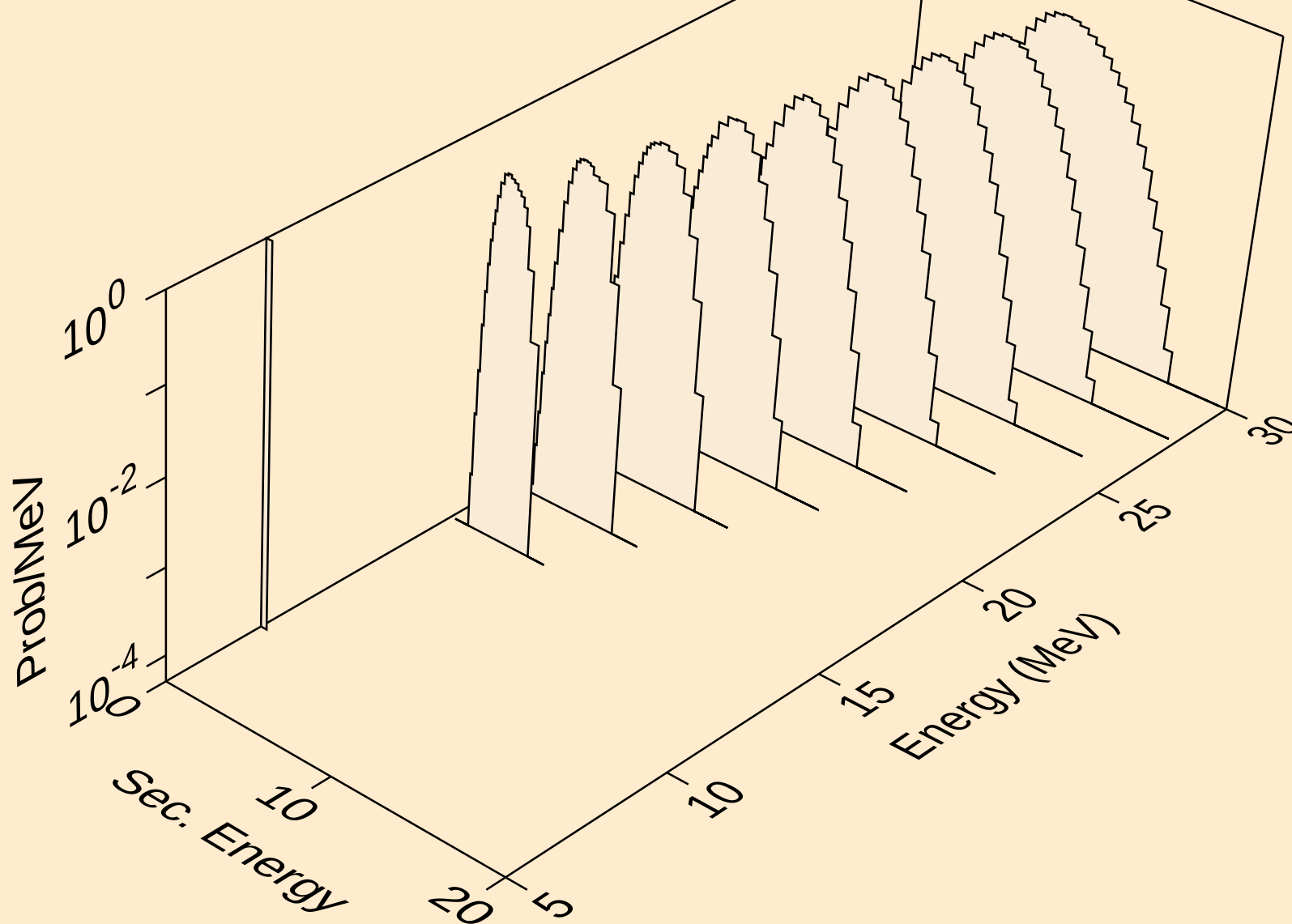
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



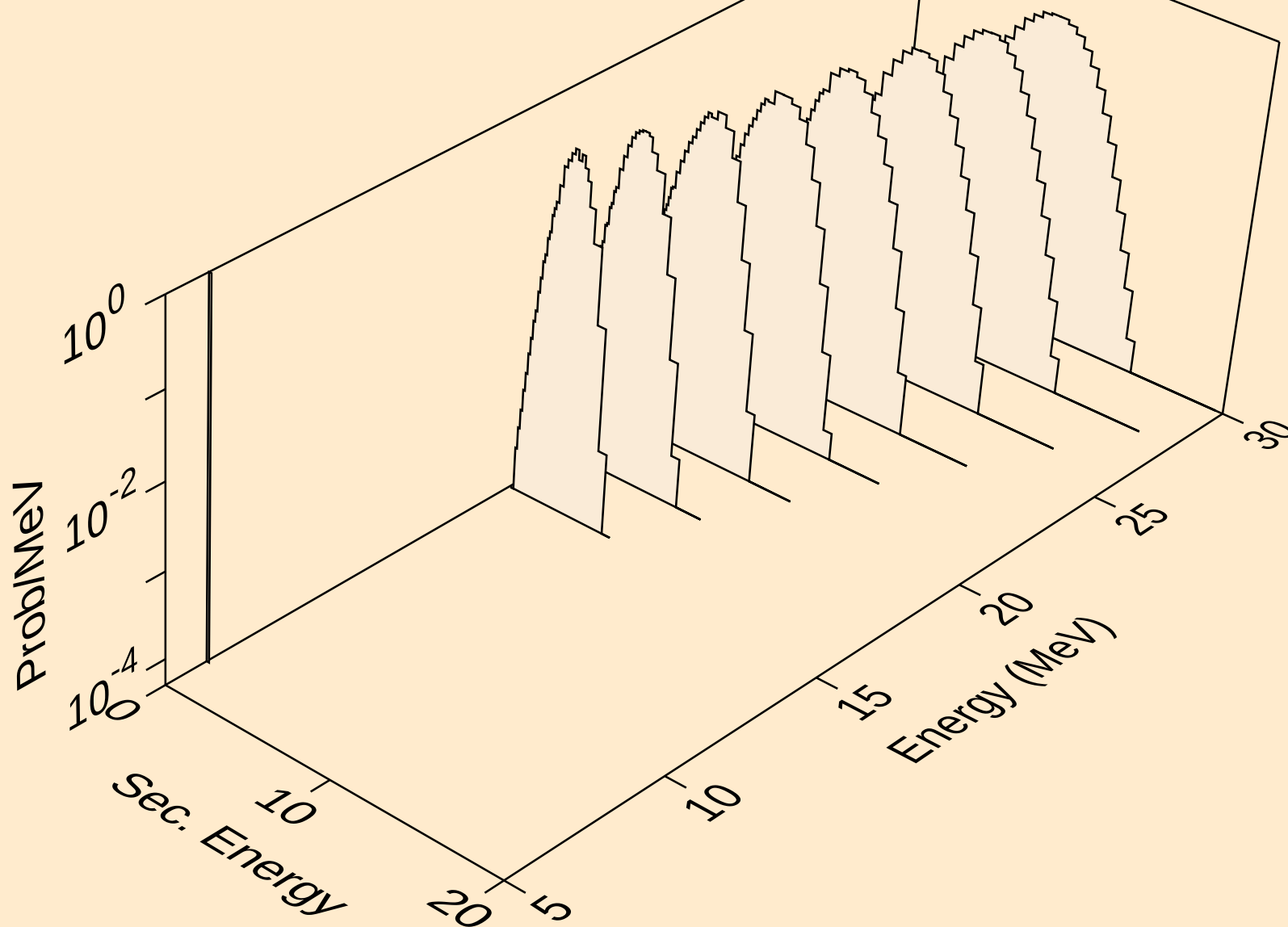
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



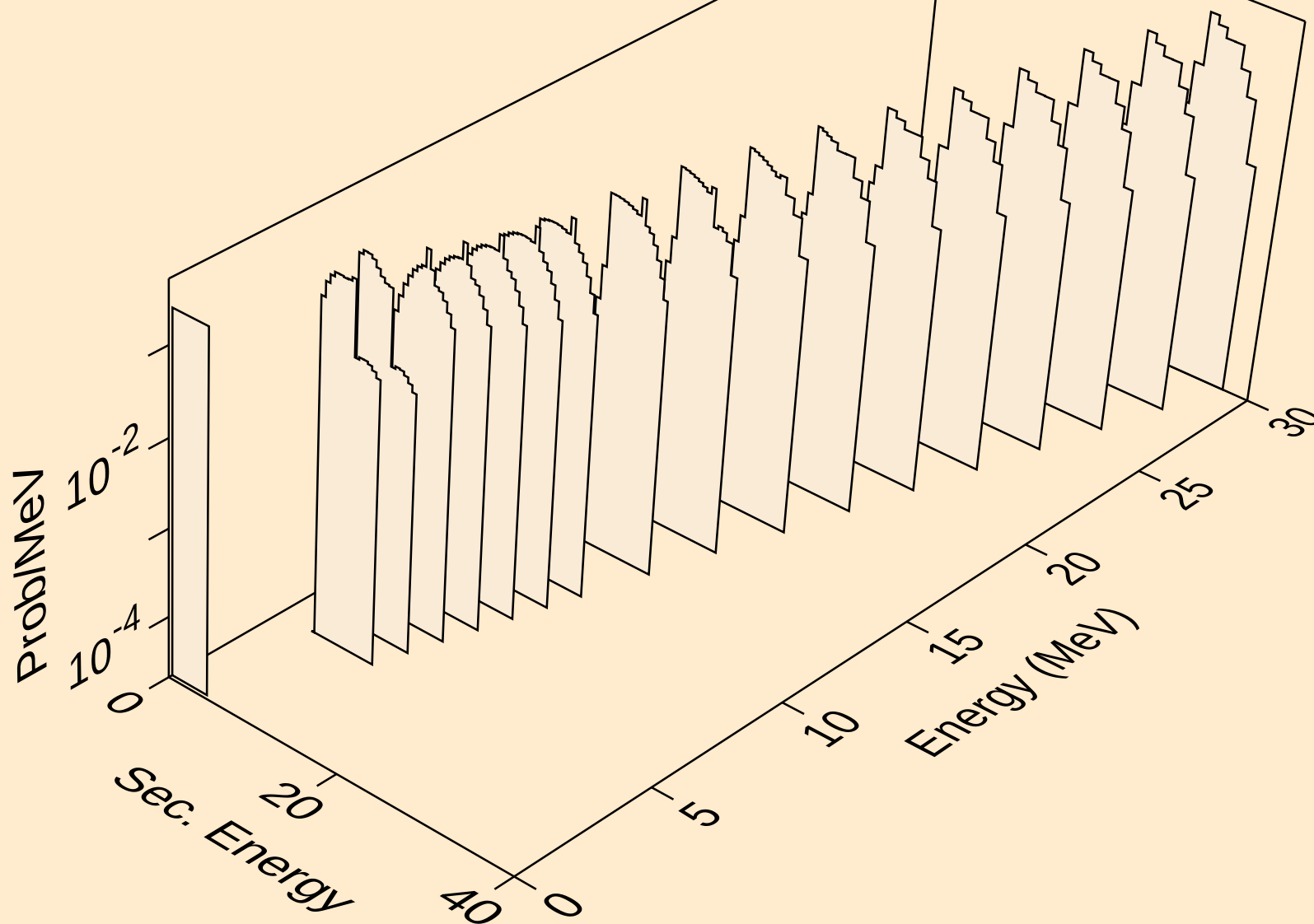
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



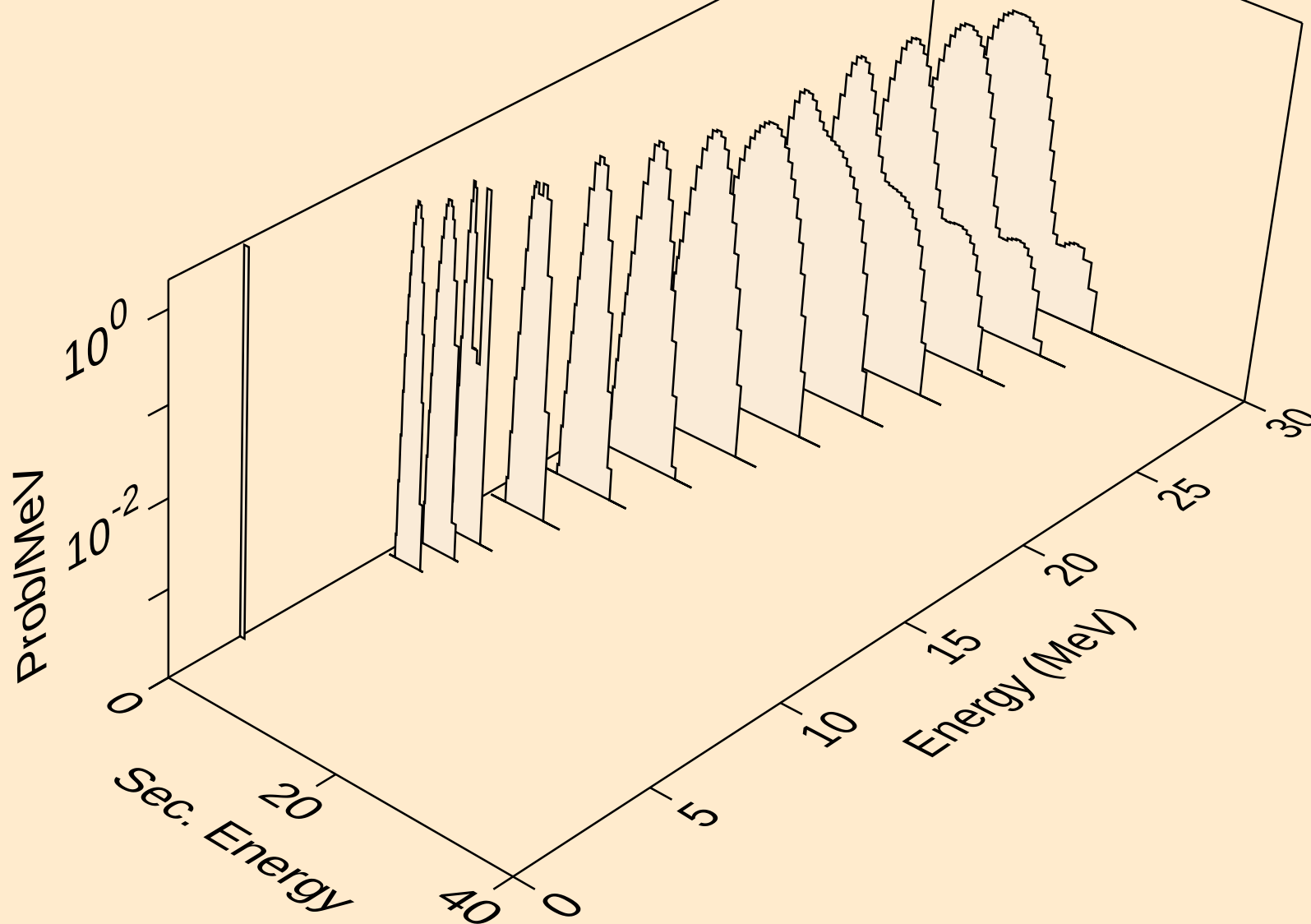
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



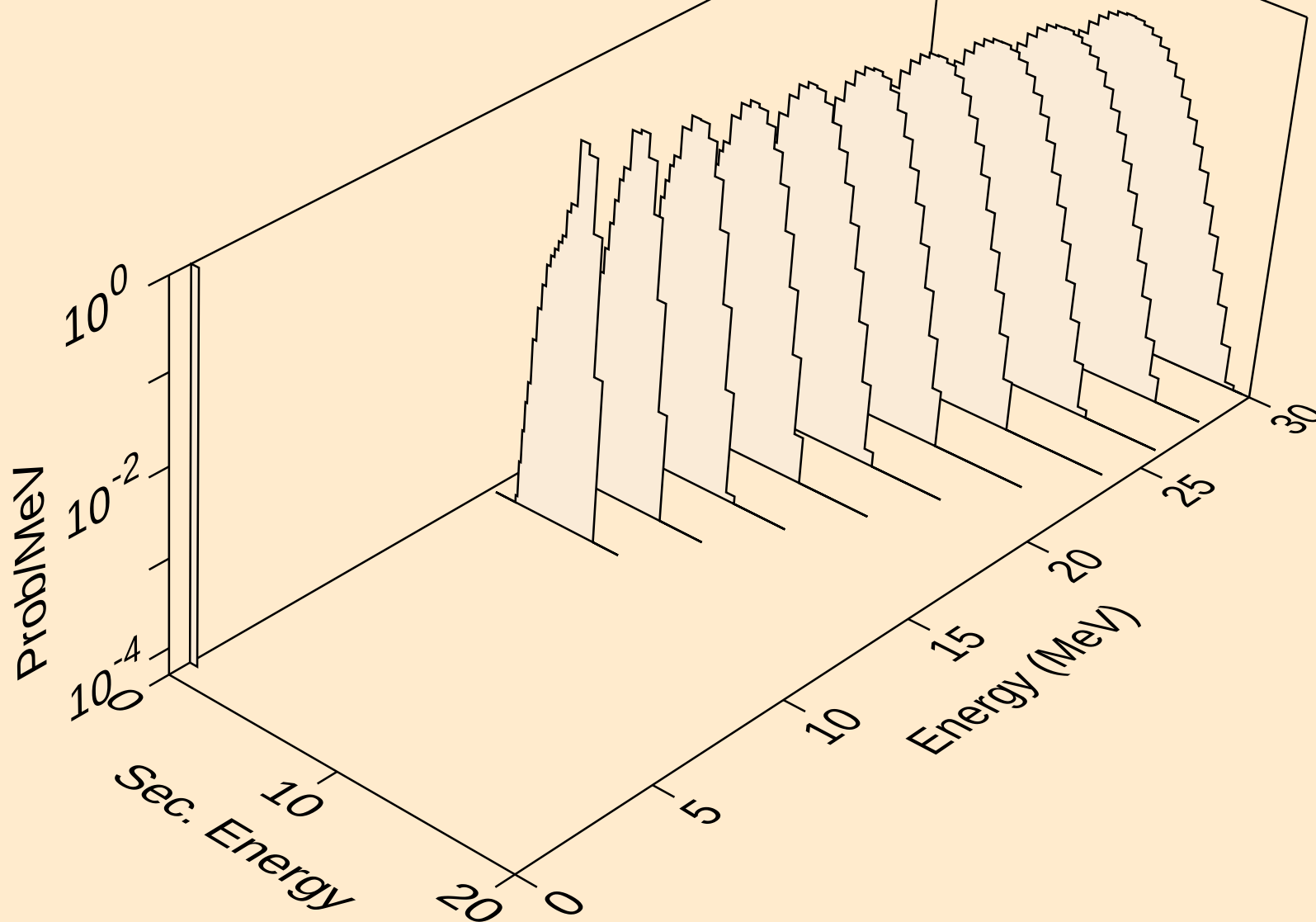
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



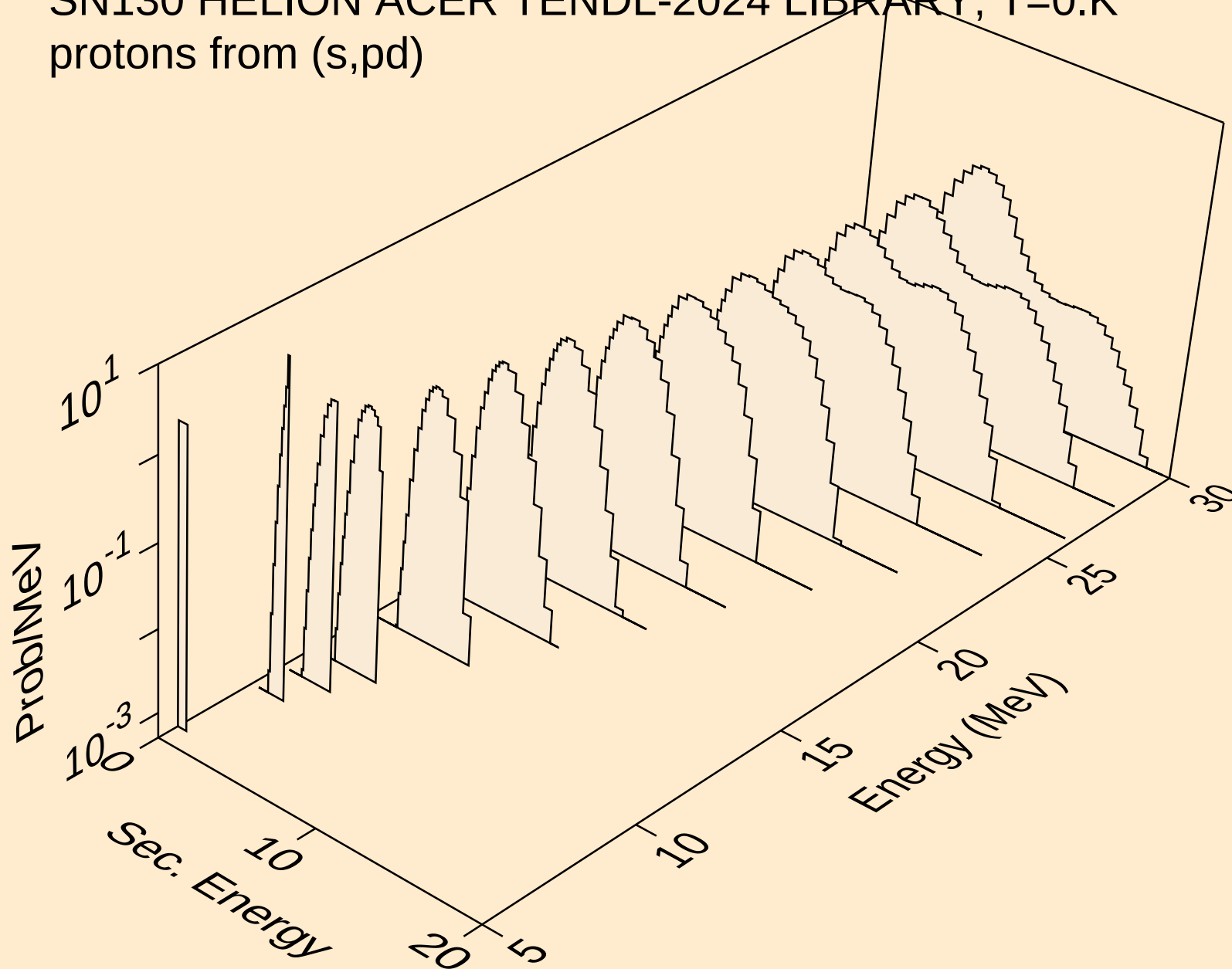
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



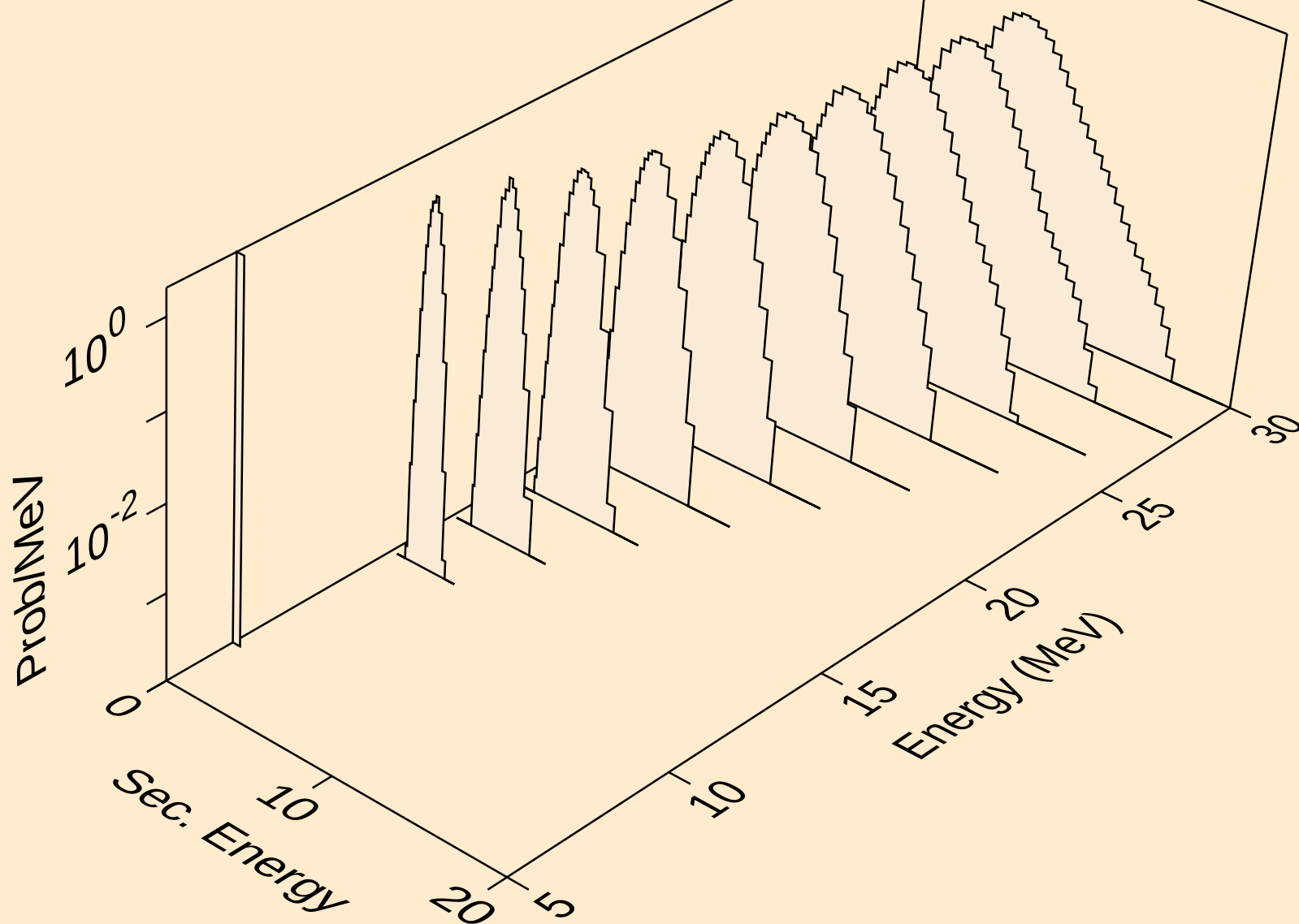
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



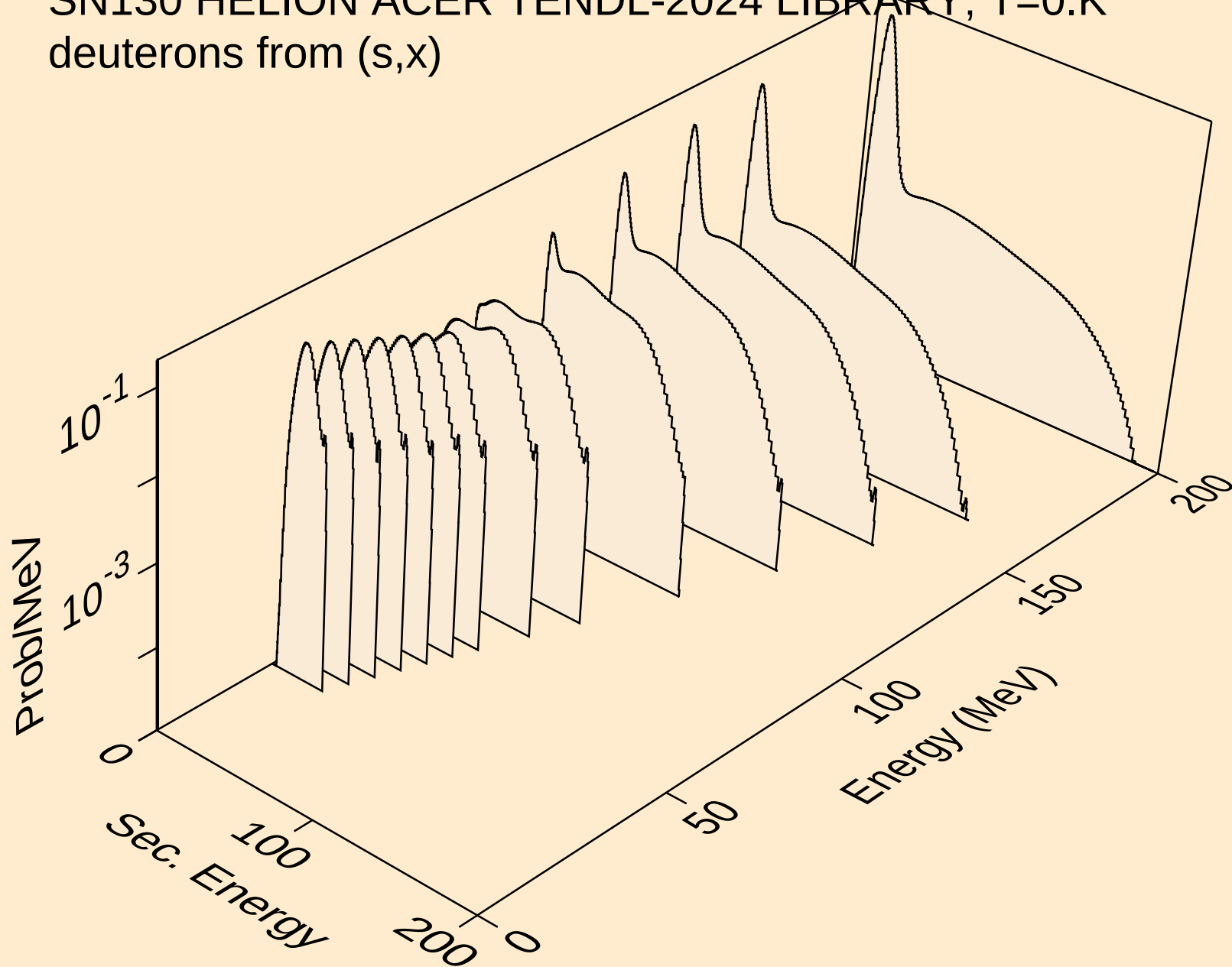
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



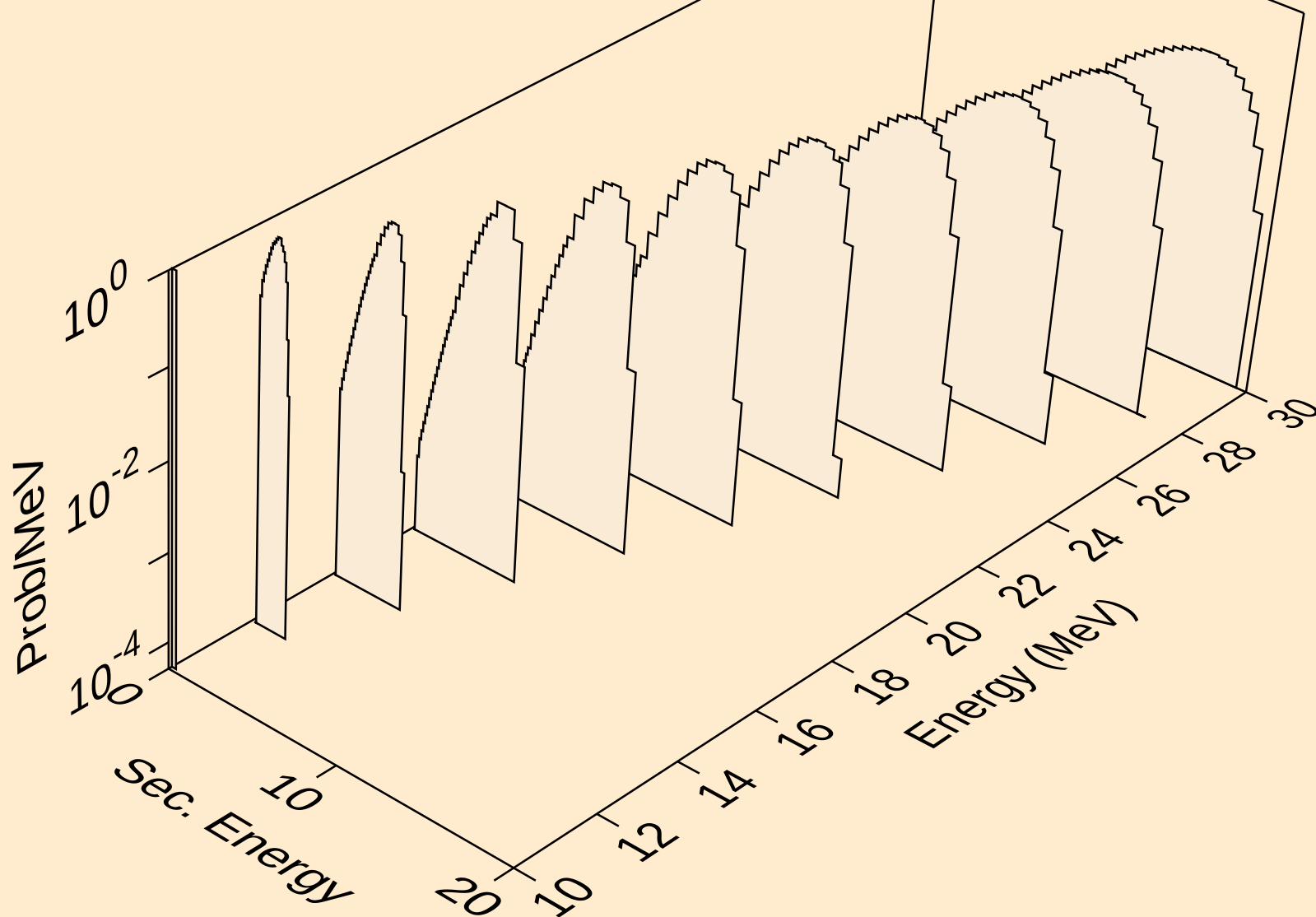
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



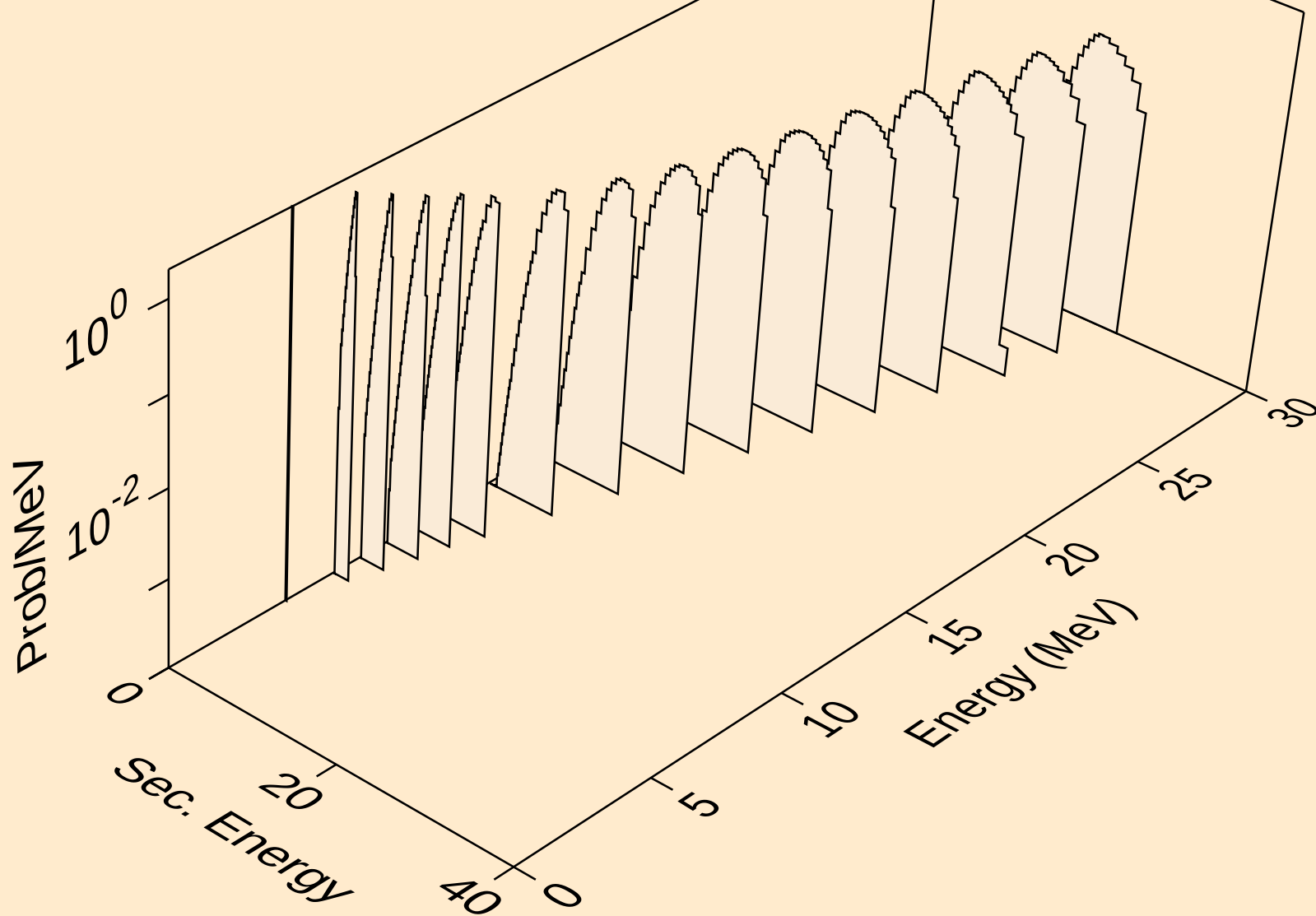
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



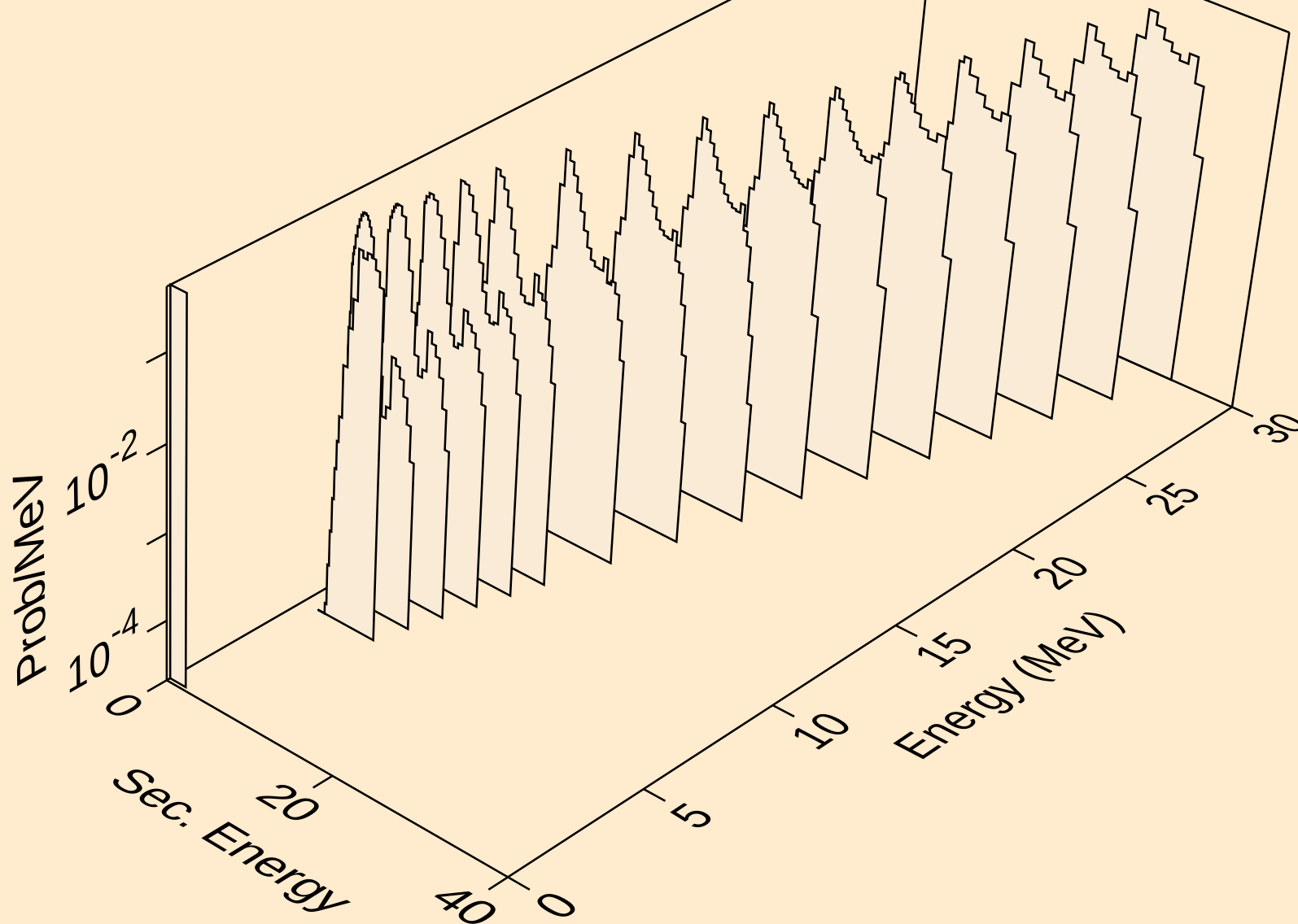
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



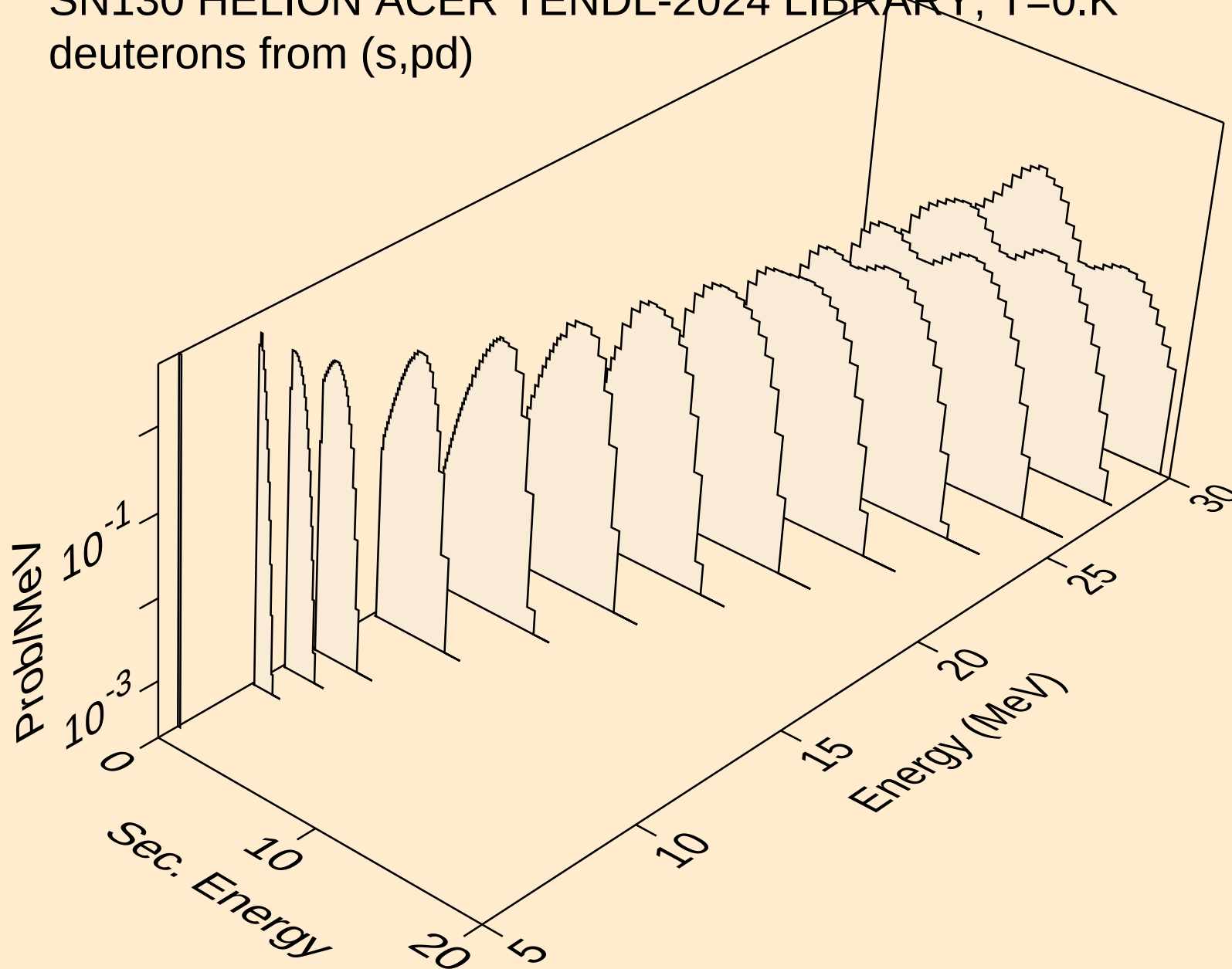
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



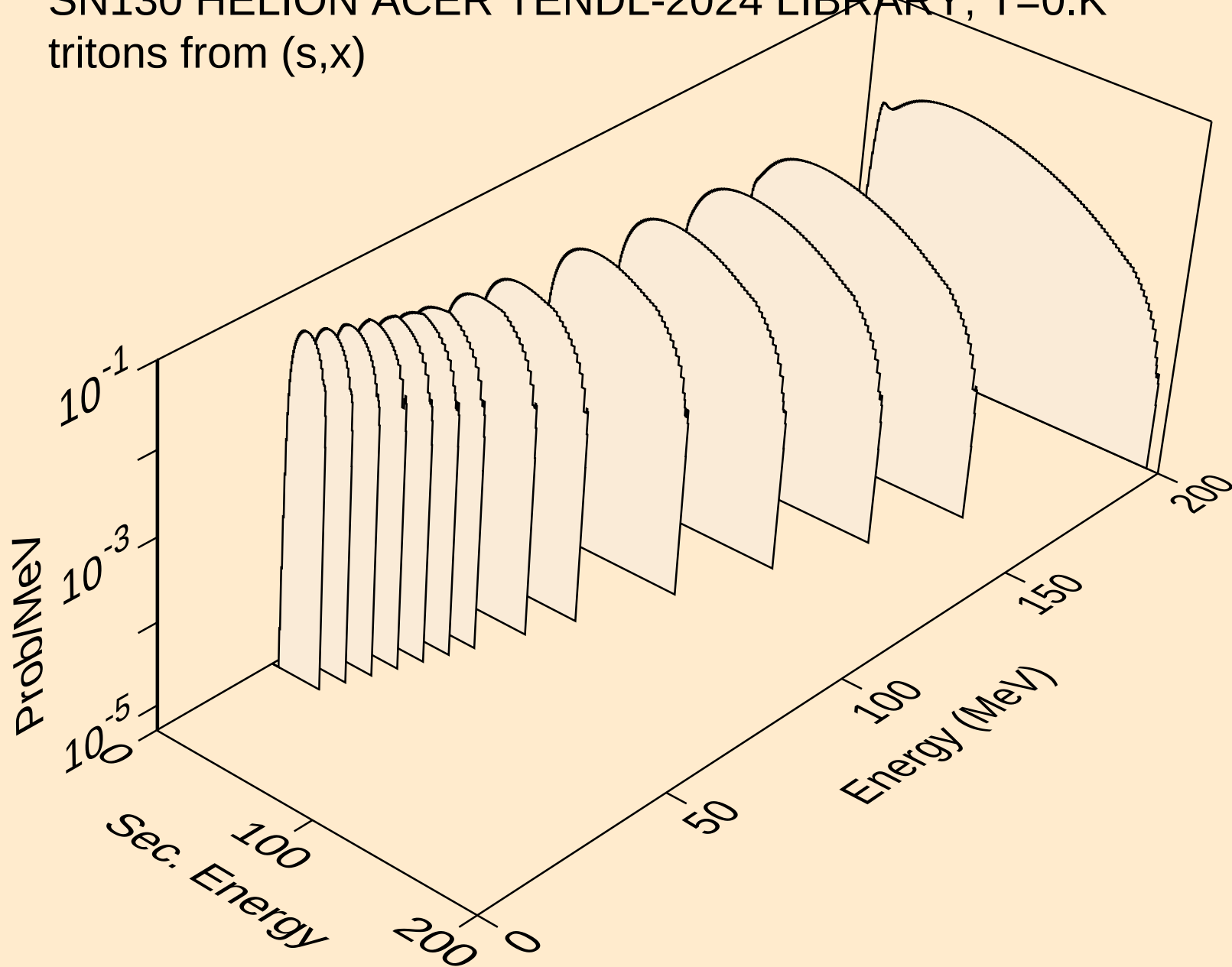
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



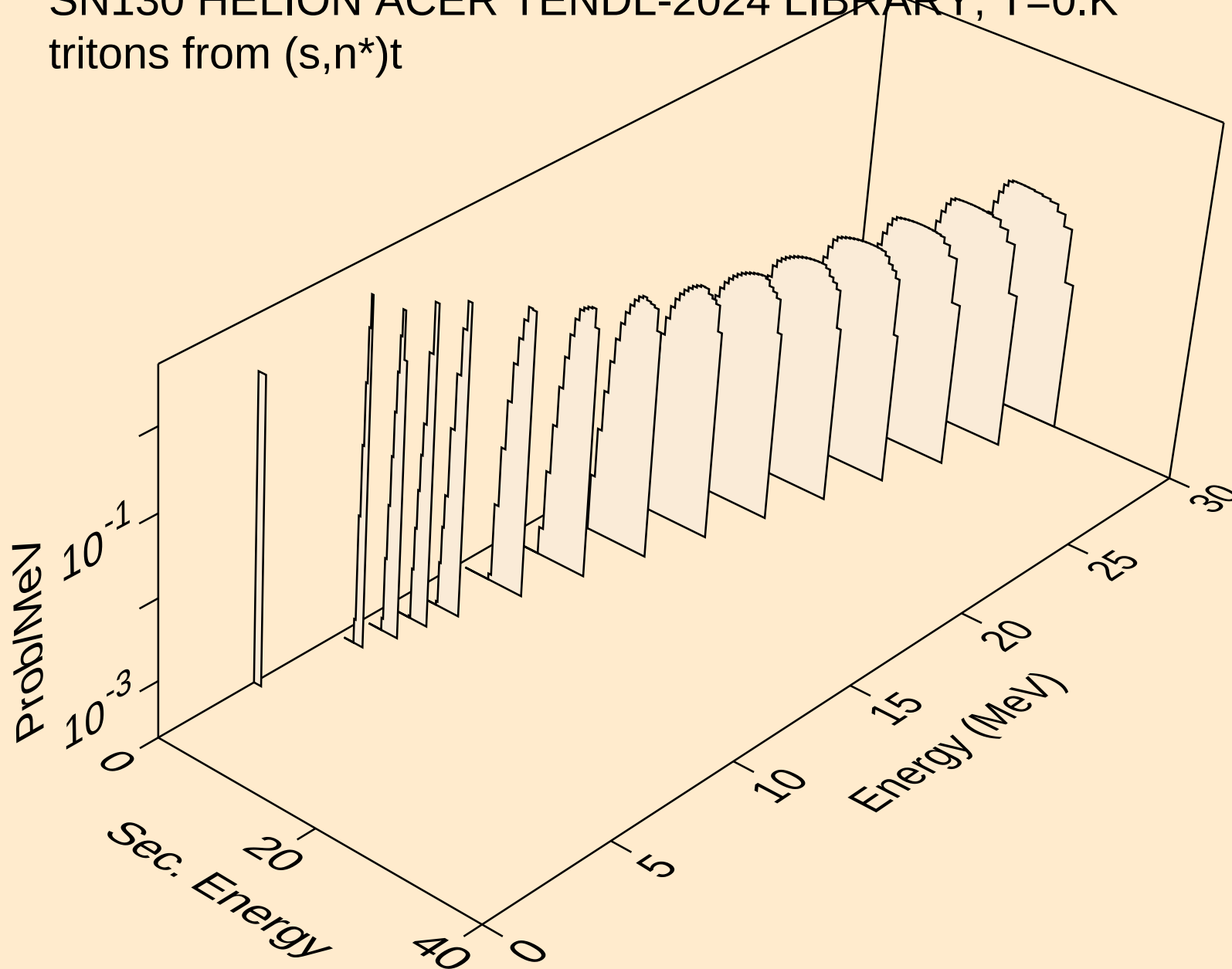
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



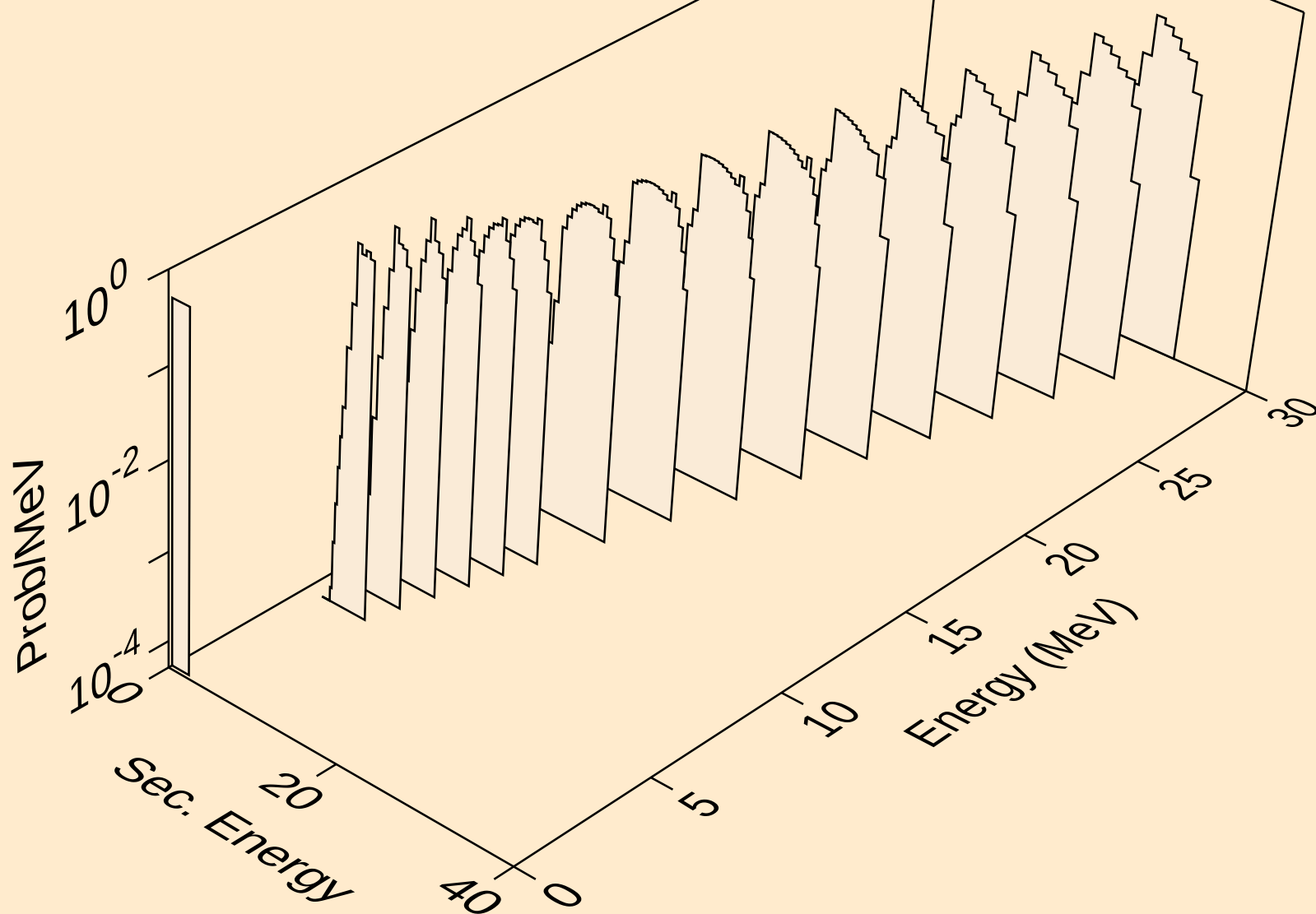
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



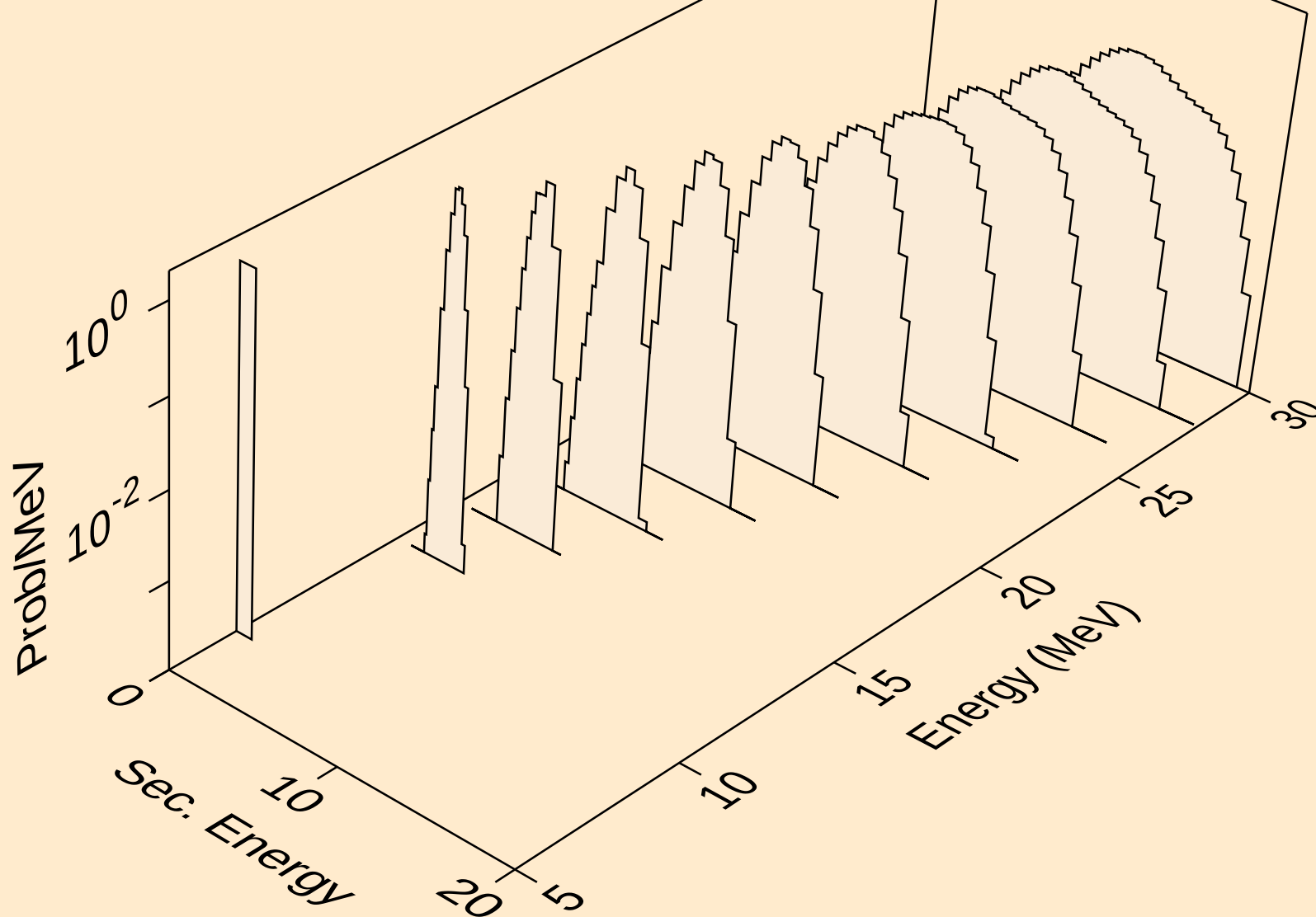
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



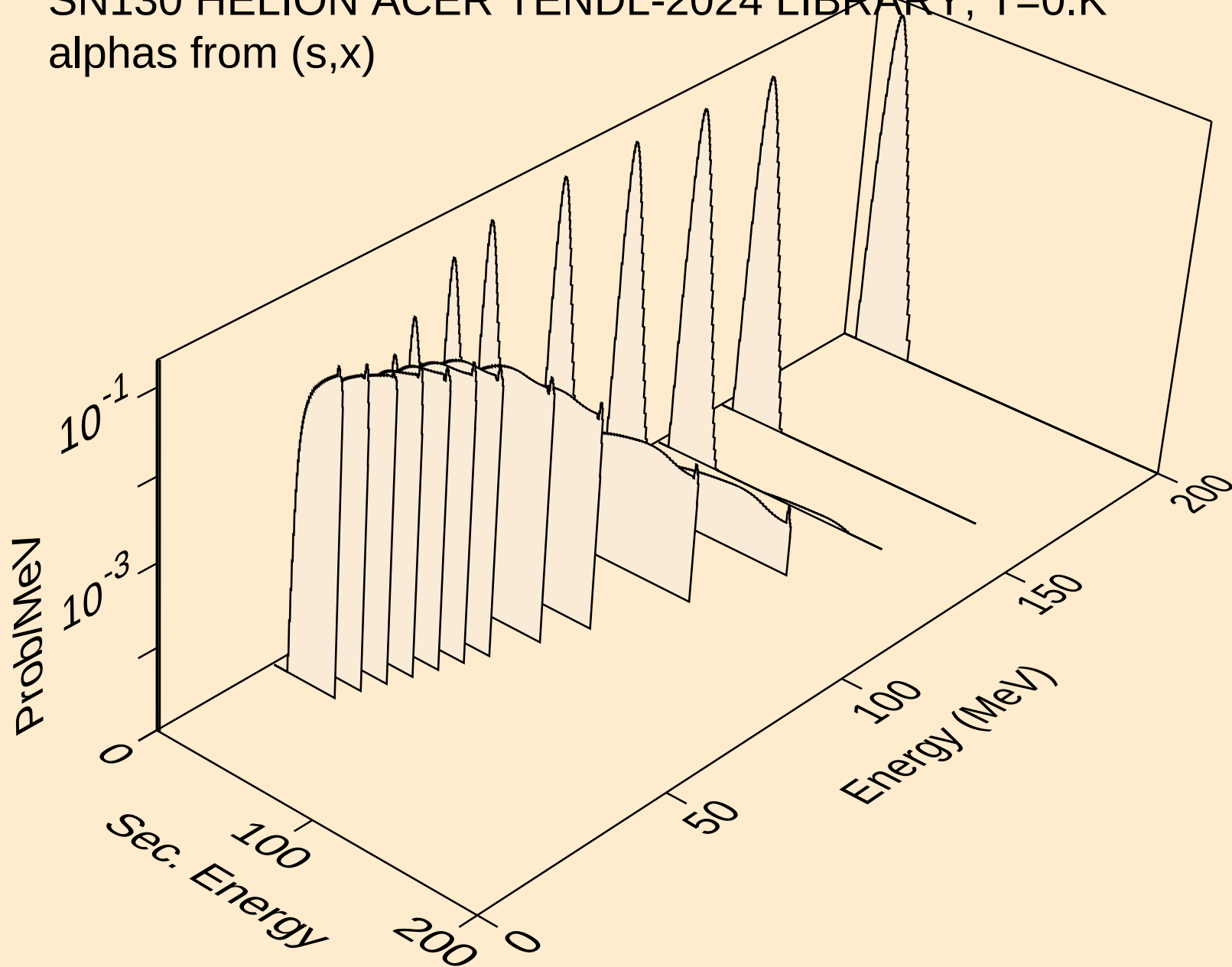
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



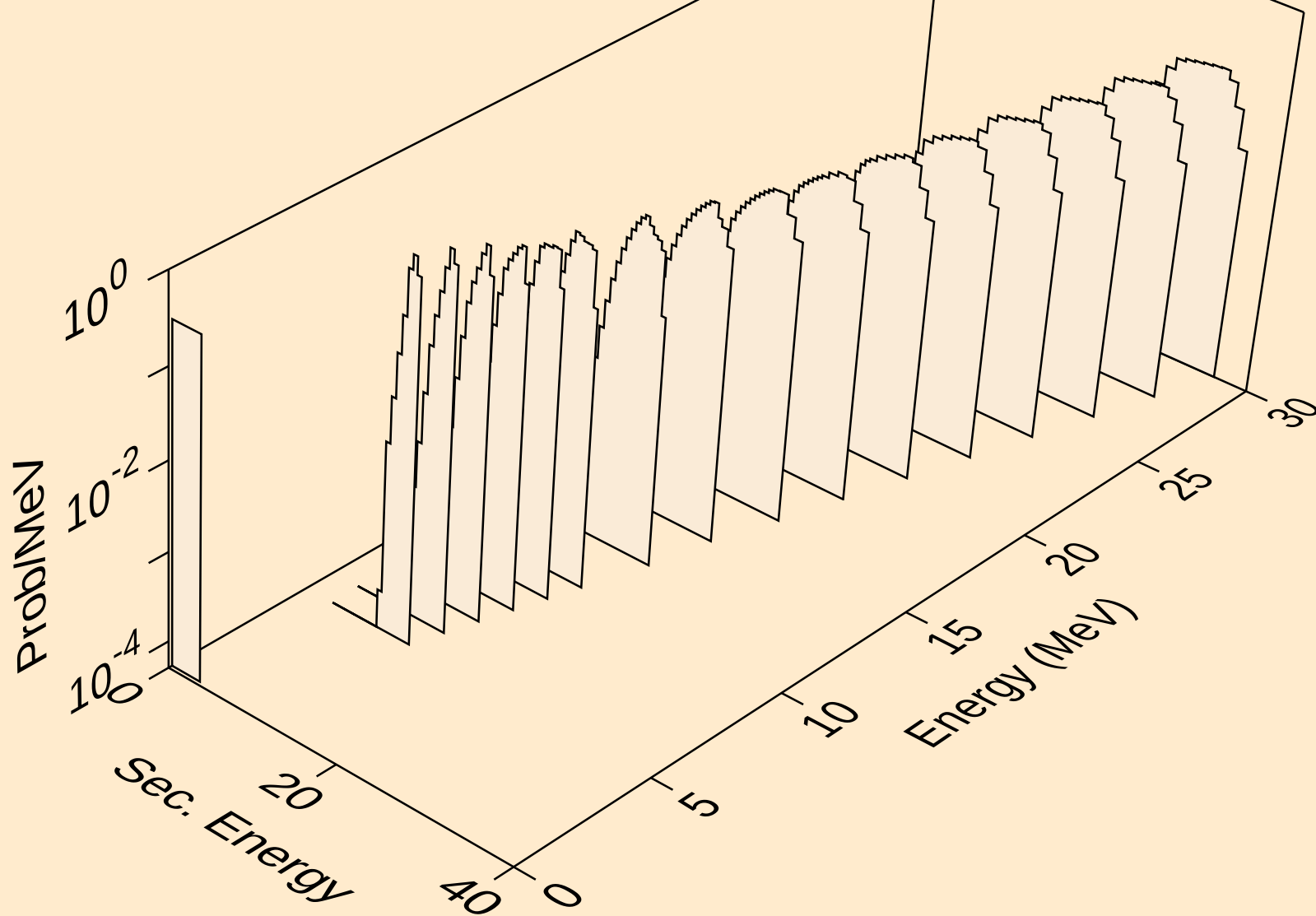
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



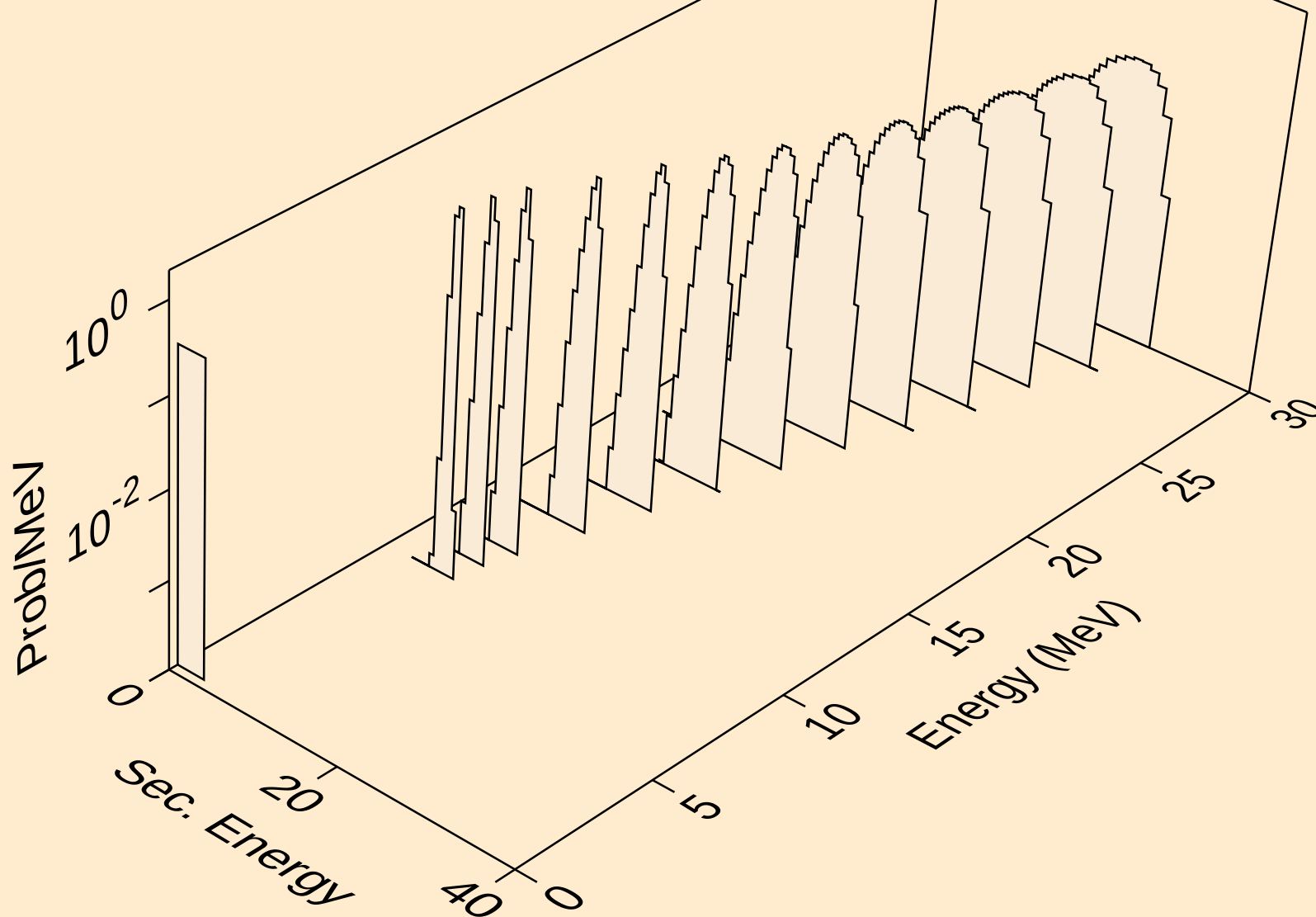
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



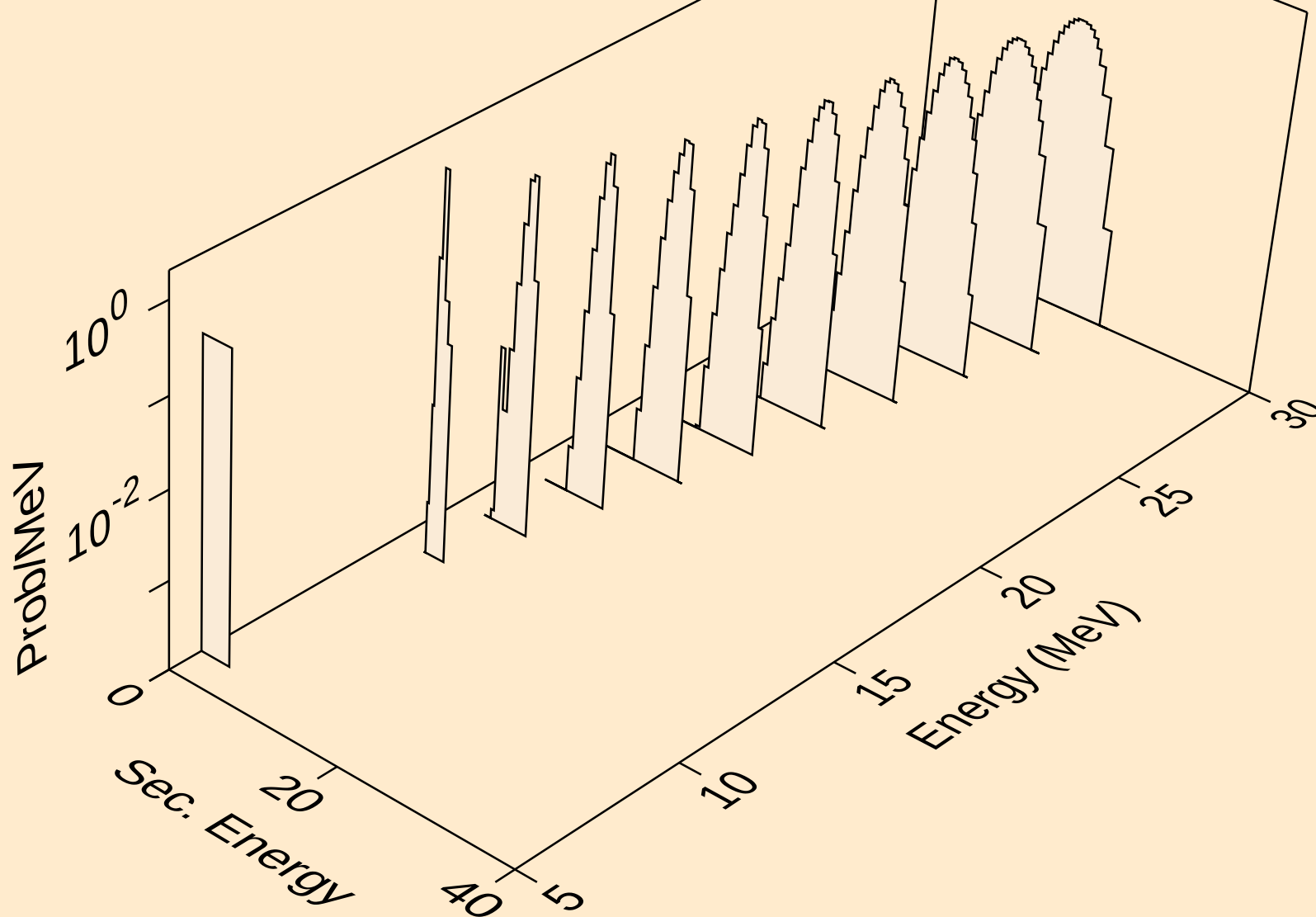
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



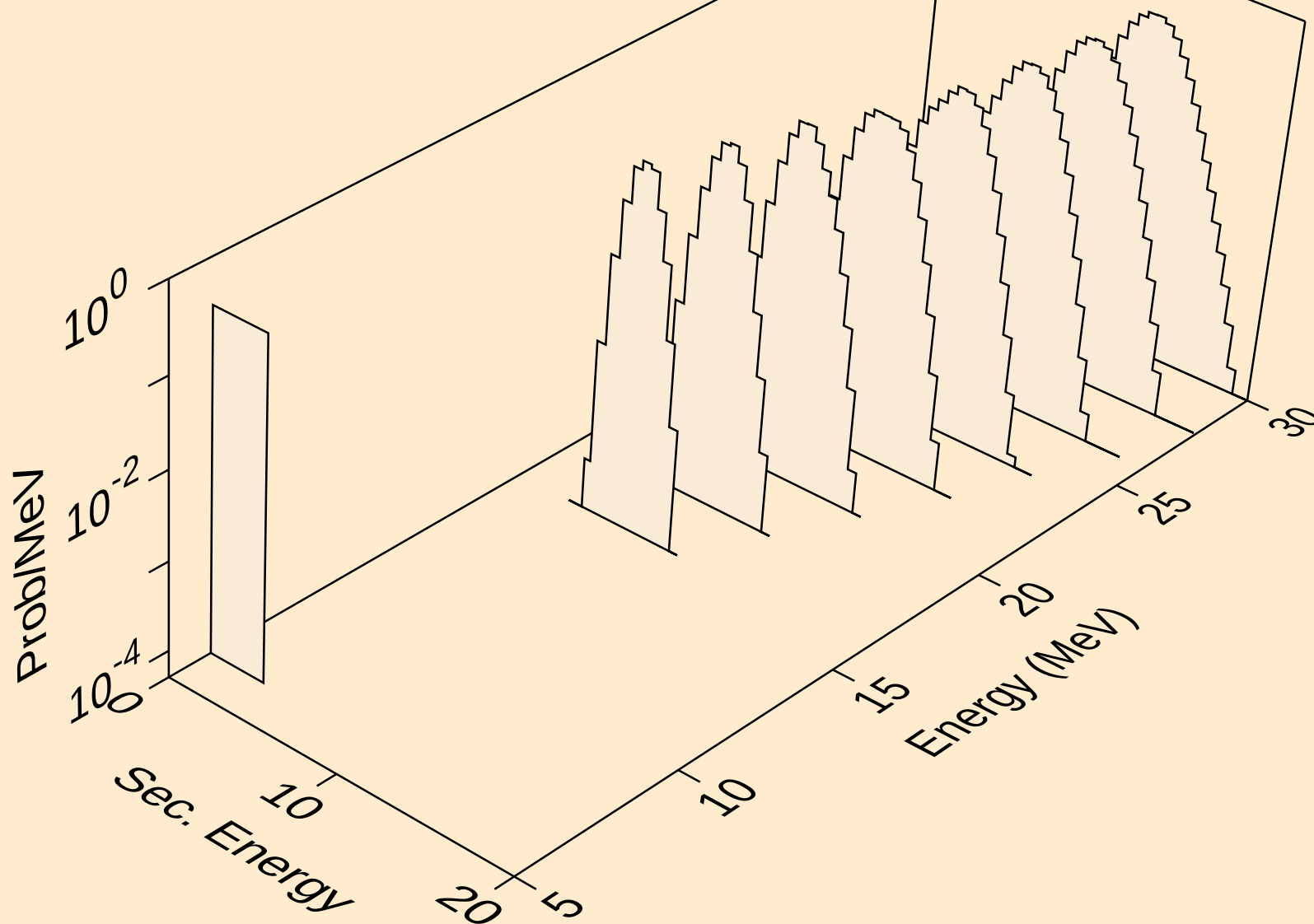
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



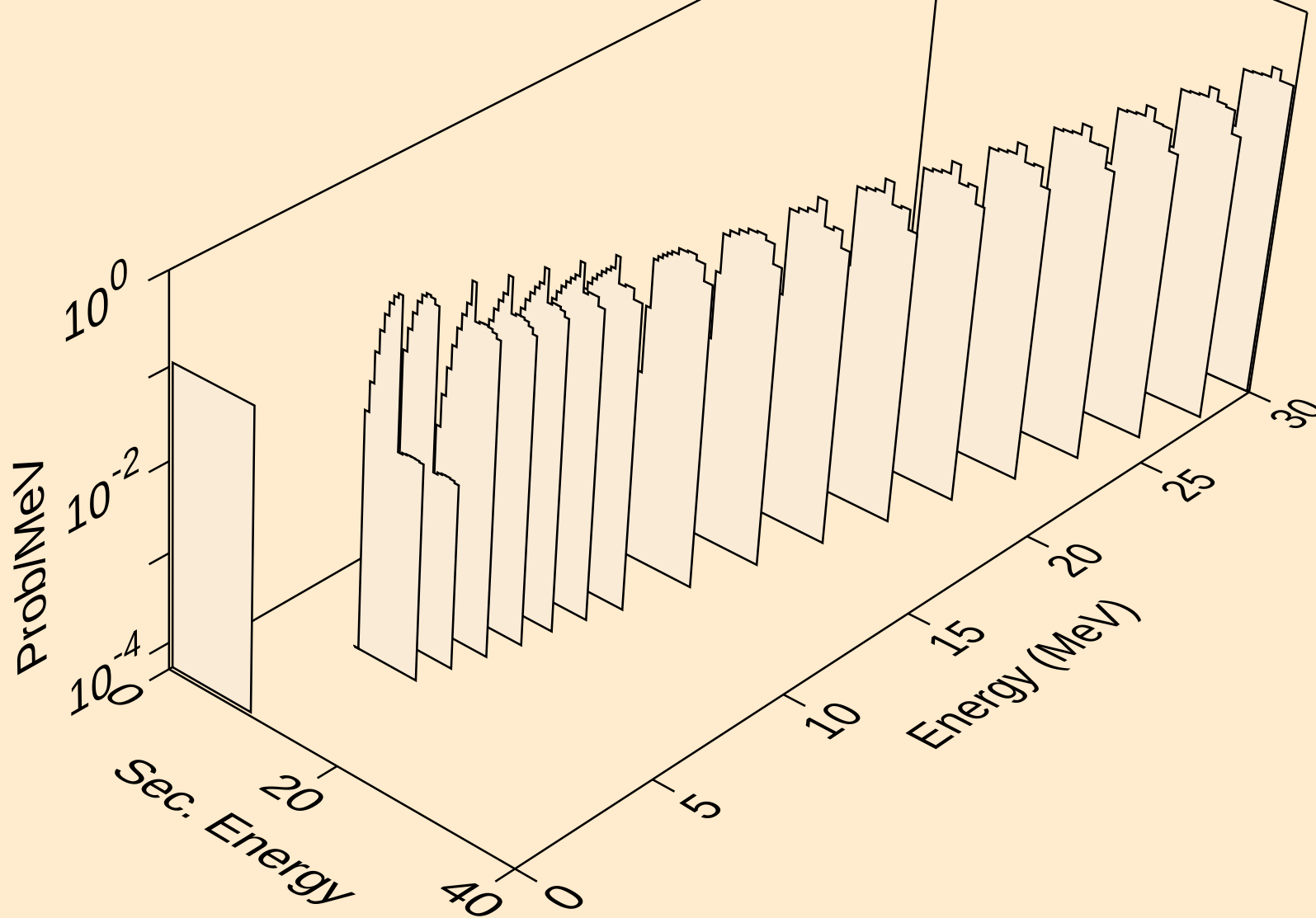
SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3n)a



SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



SN130 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)

