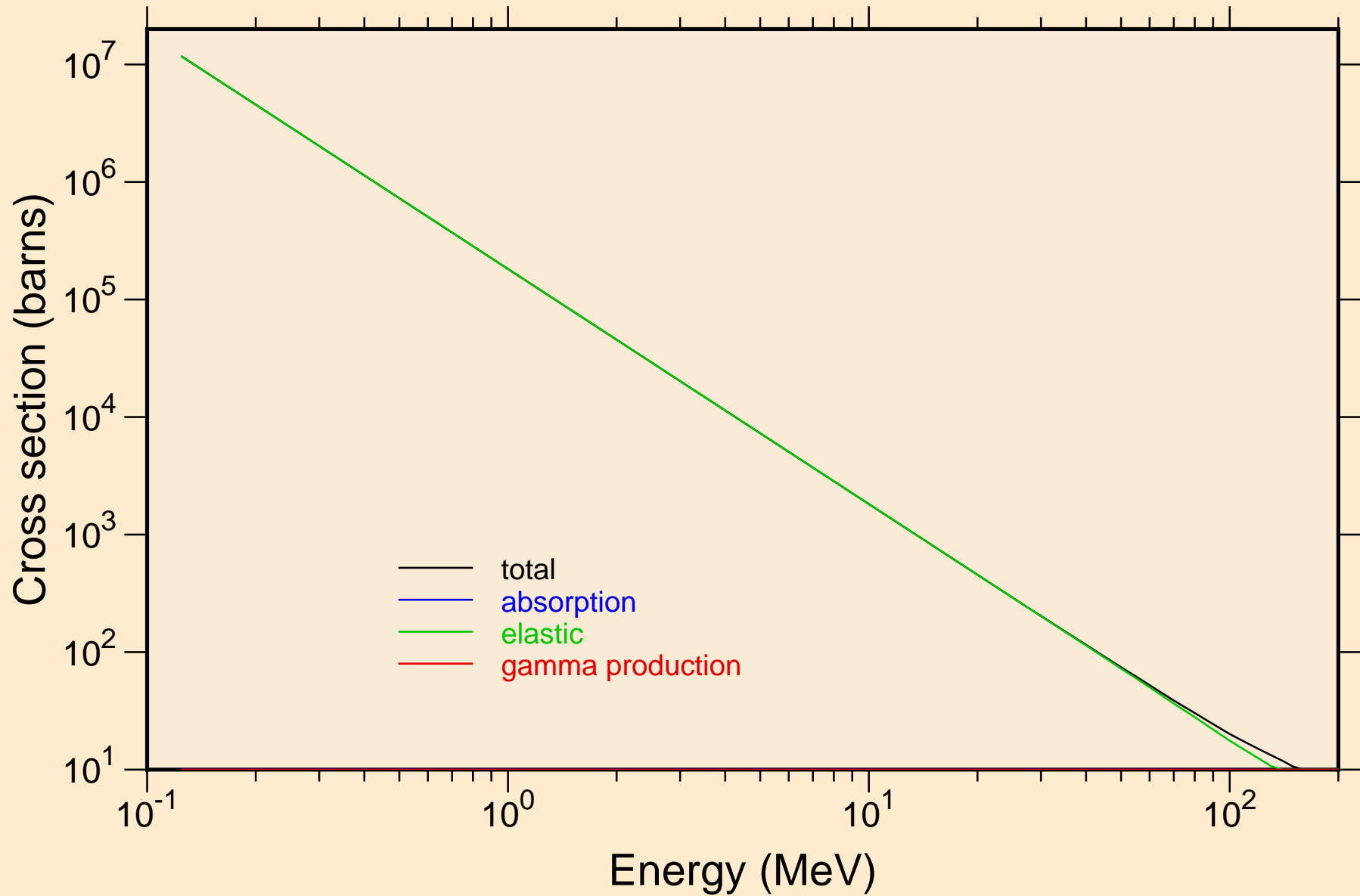
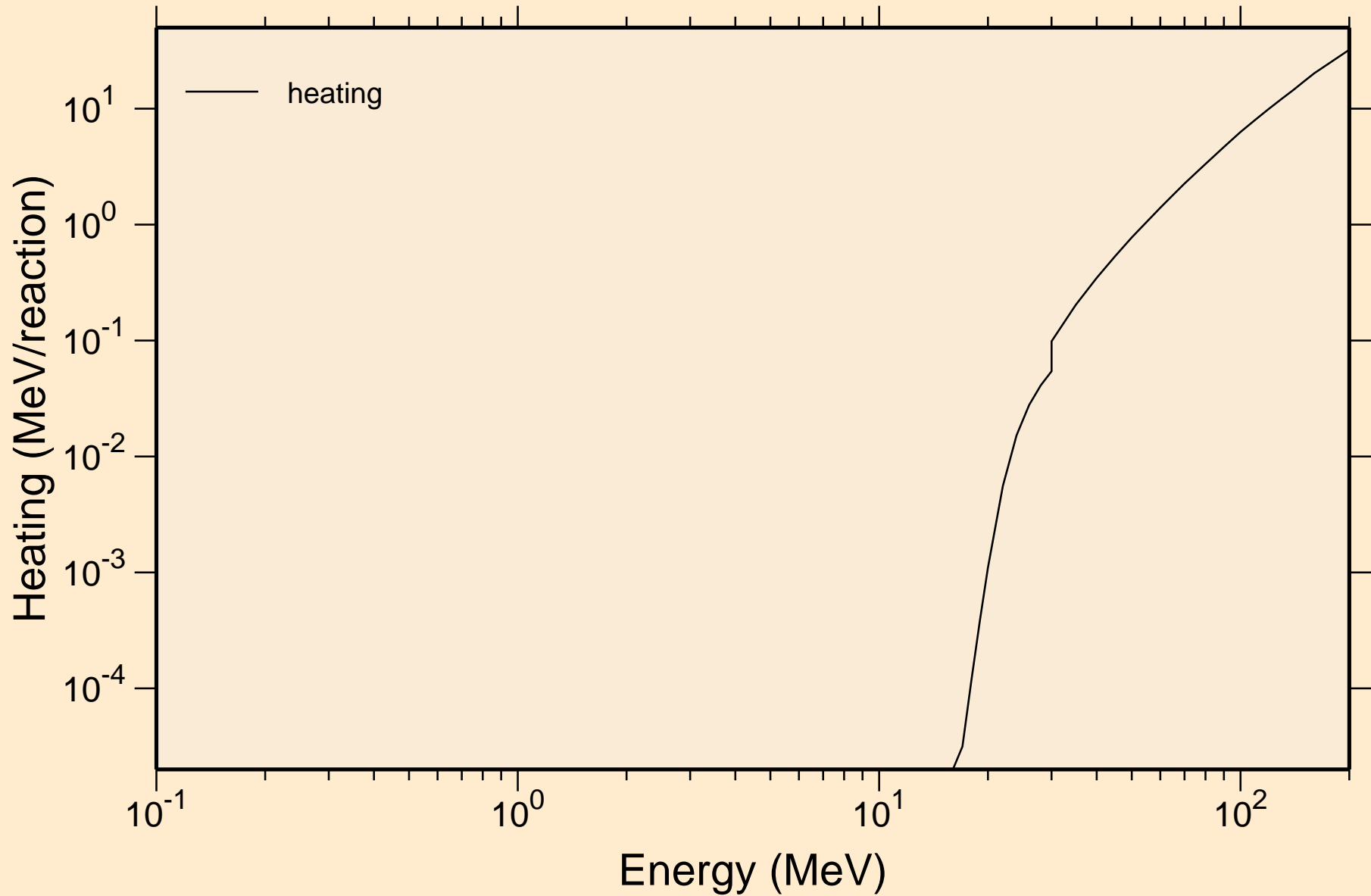


AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



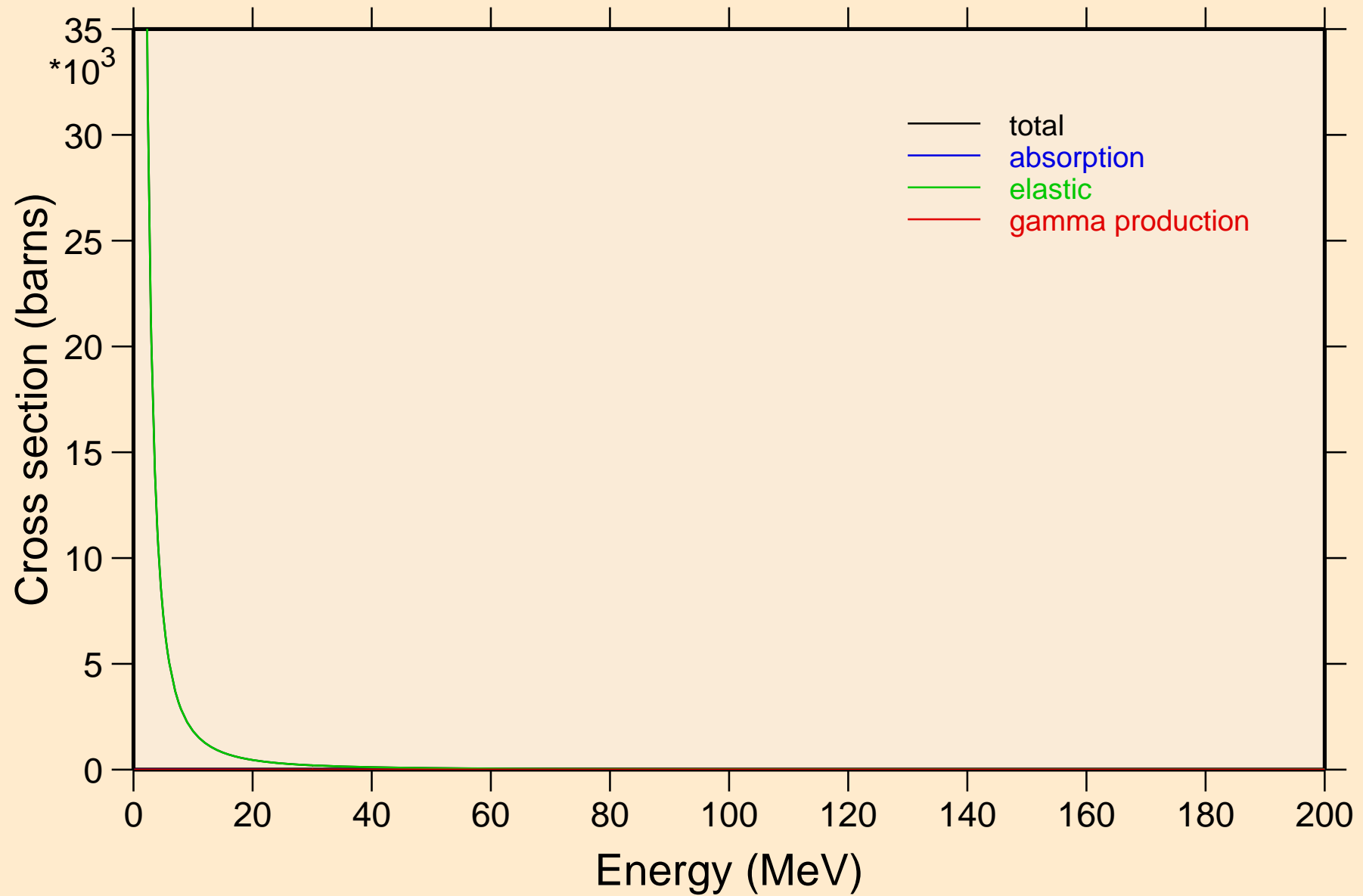
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



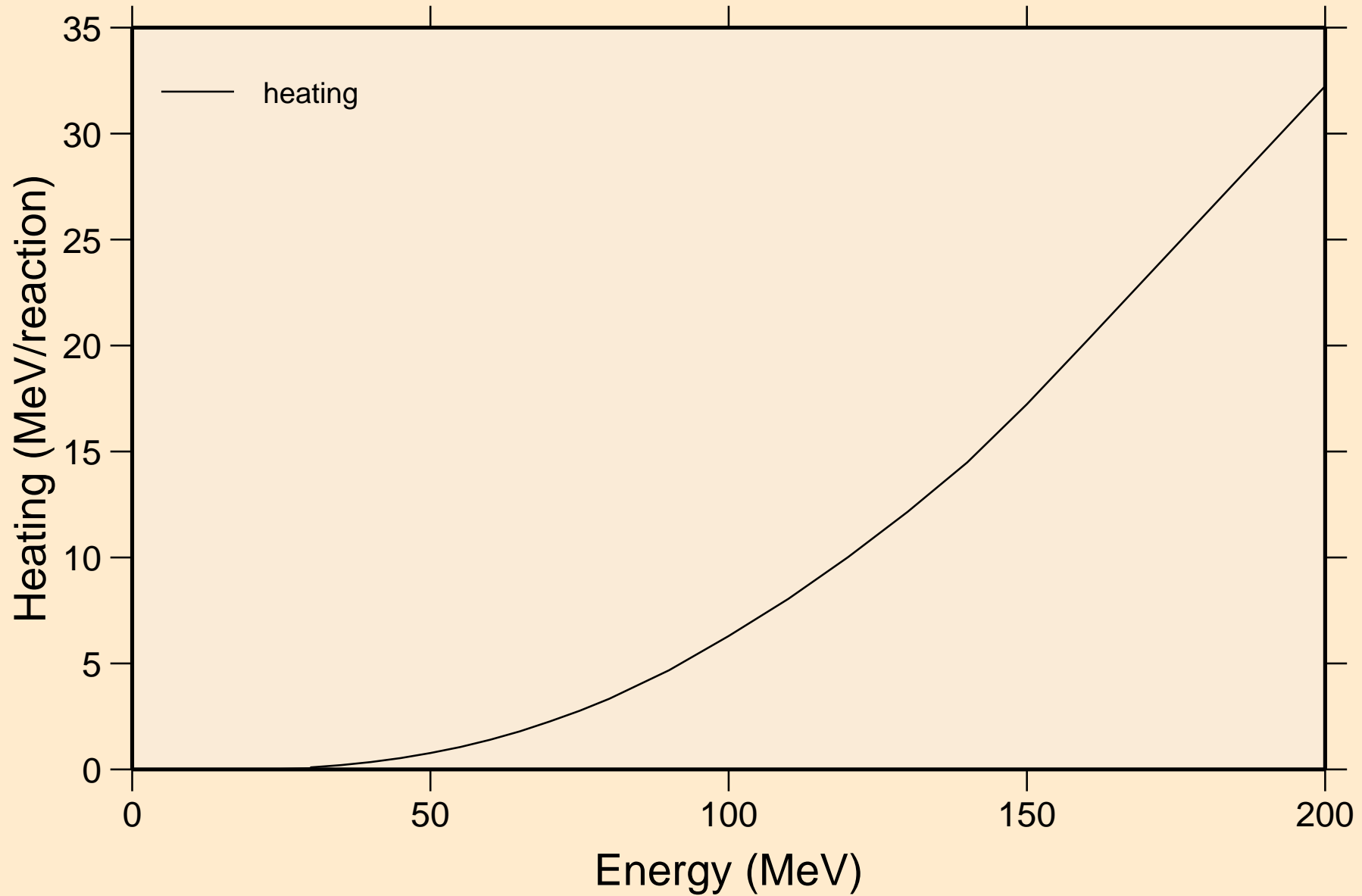
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

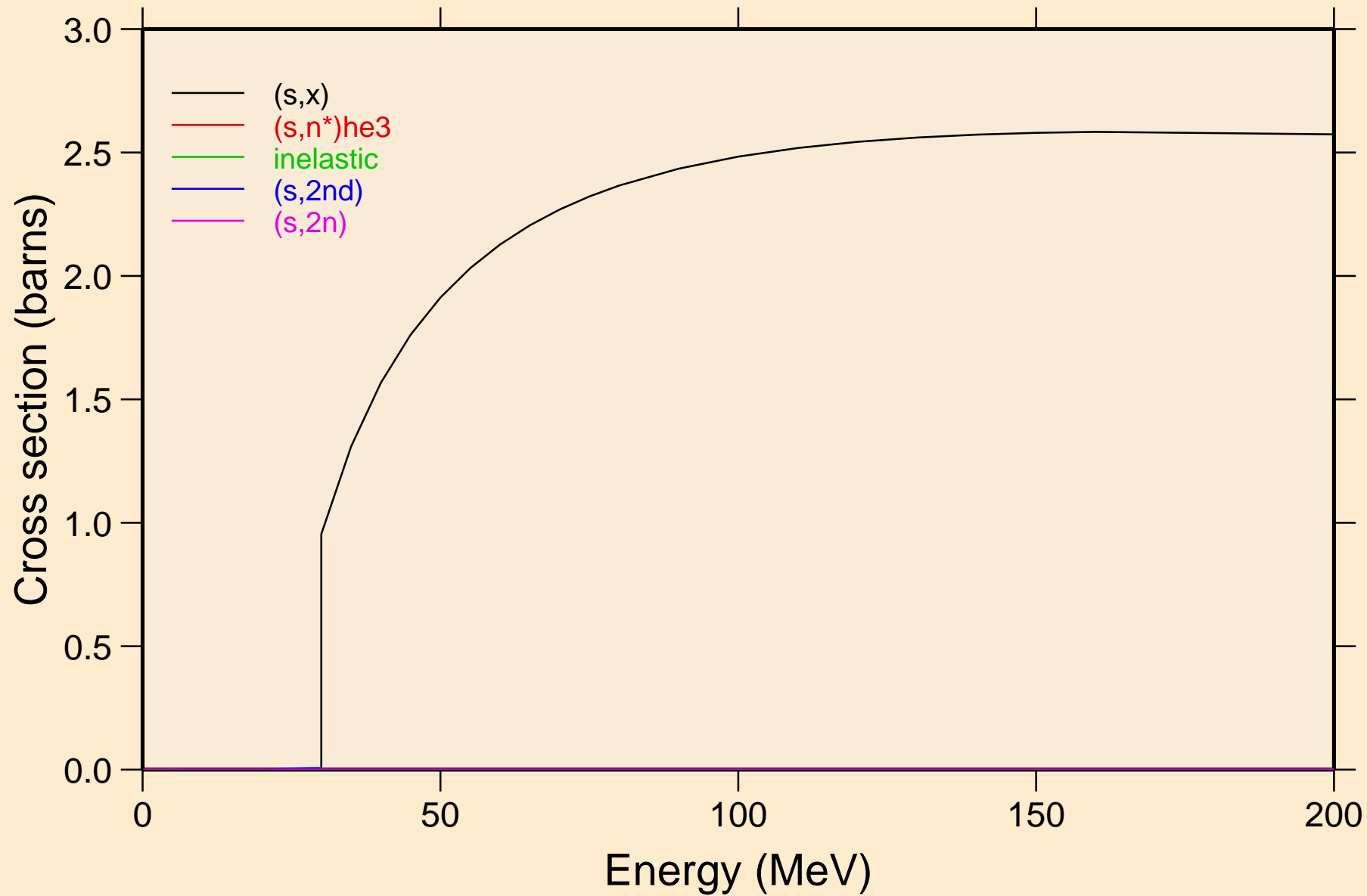


AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K

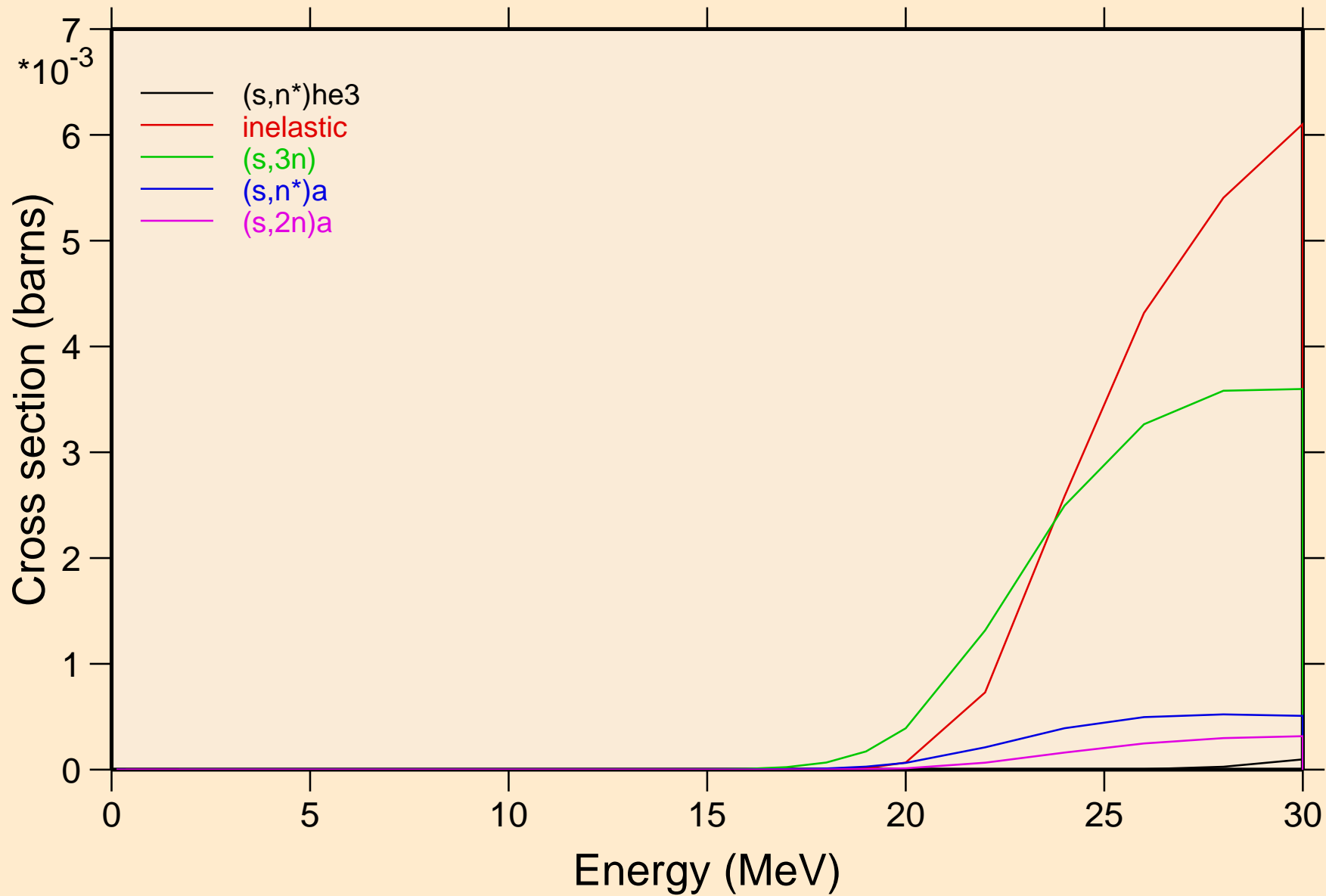
Heating



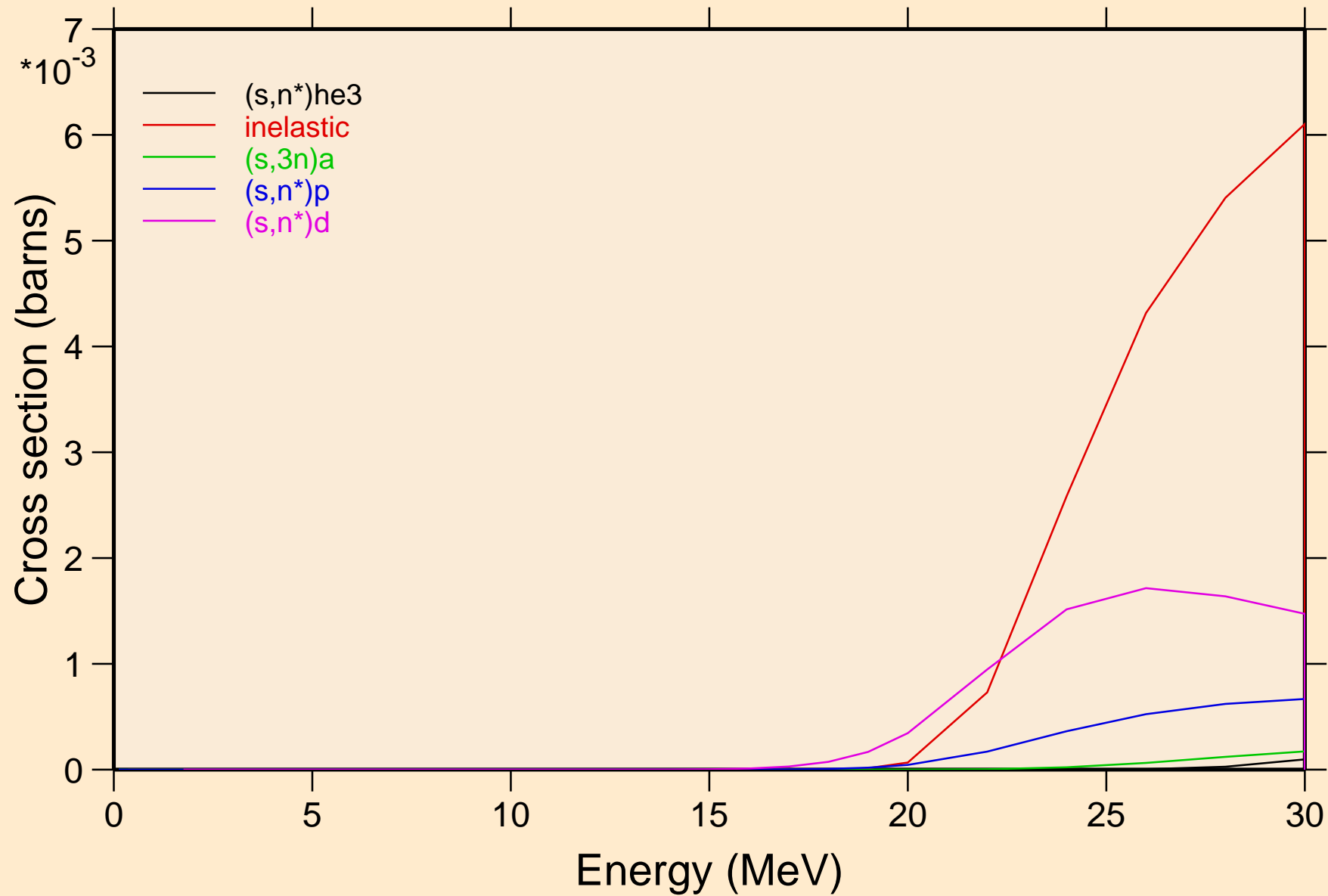
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



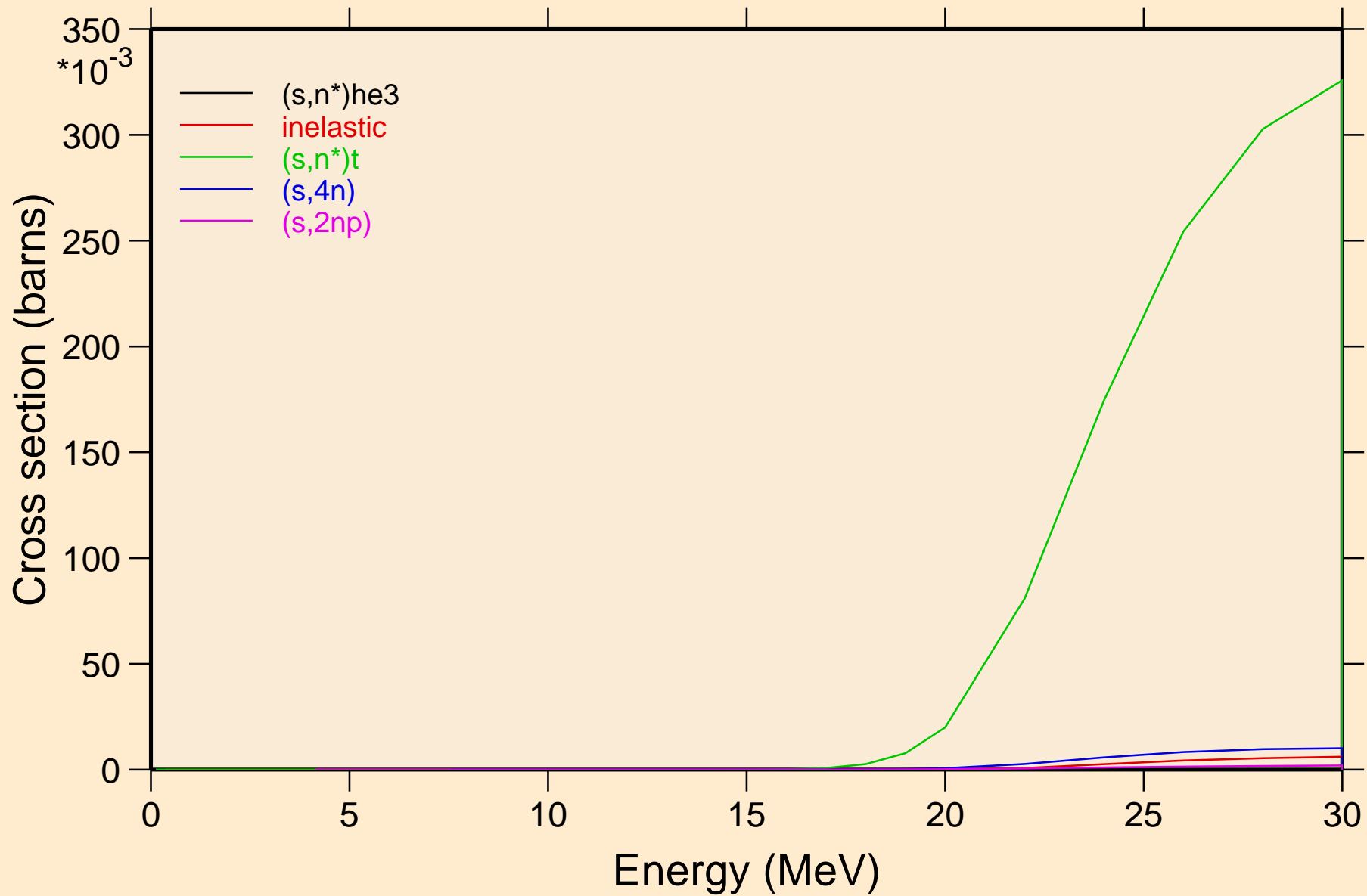
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



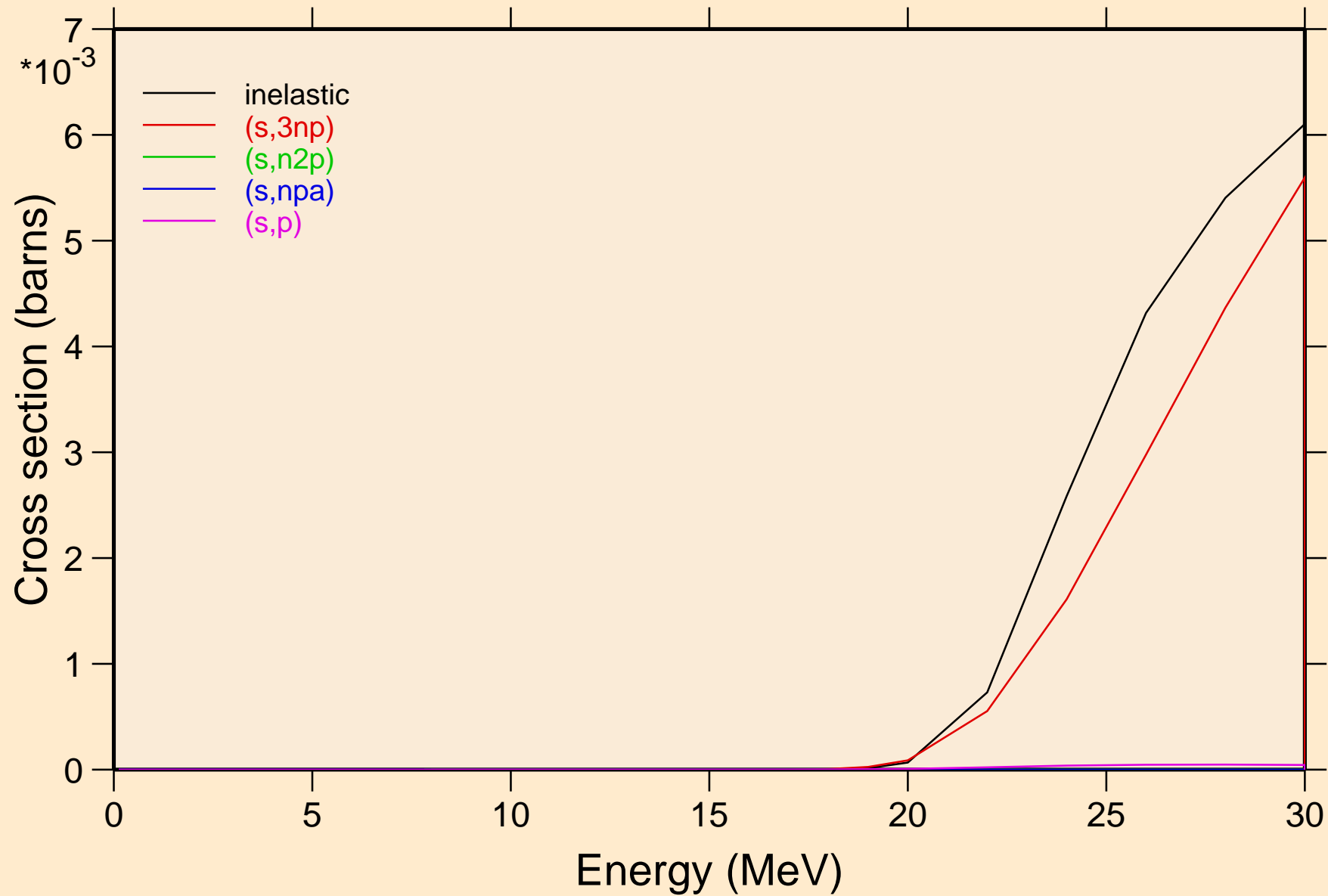
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



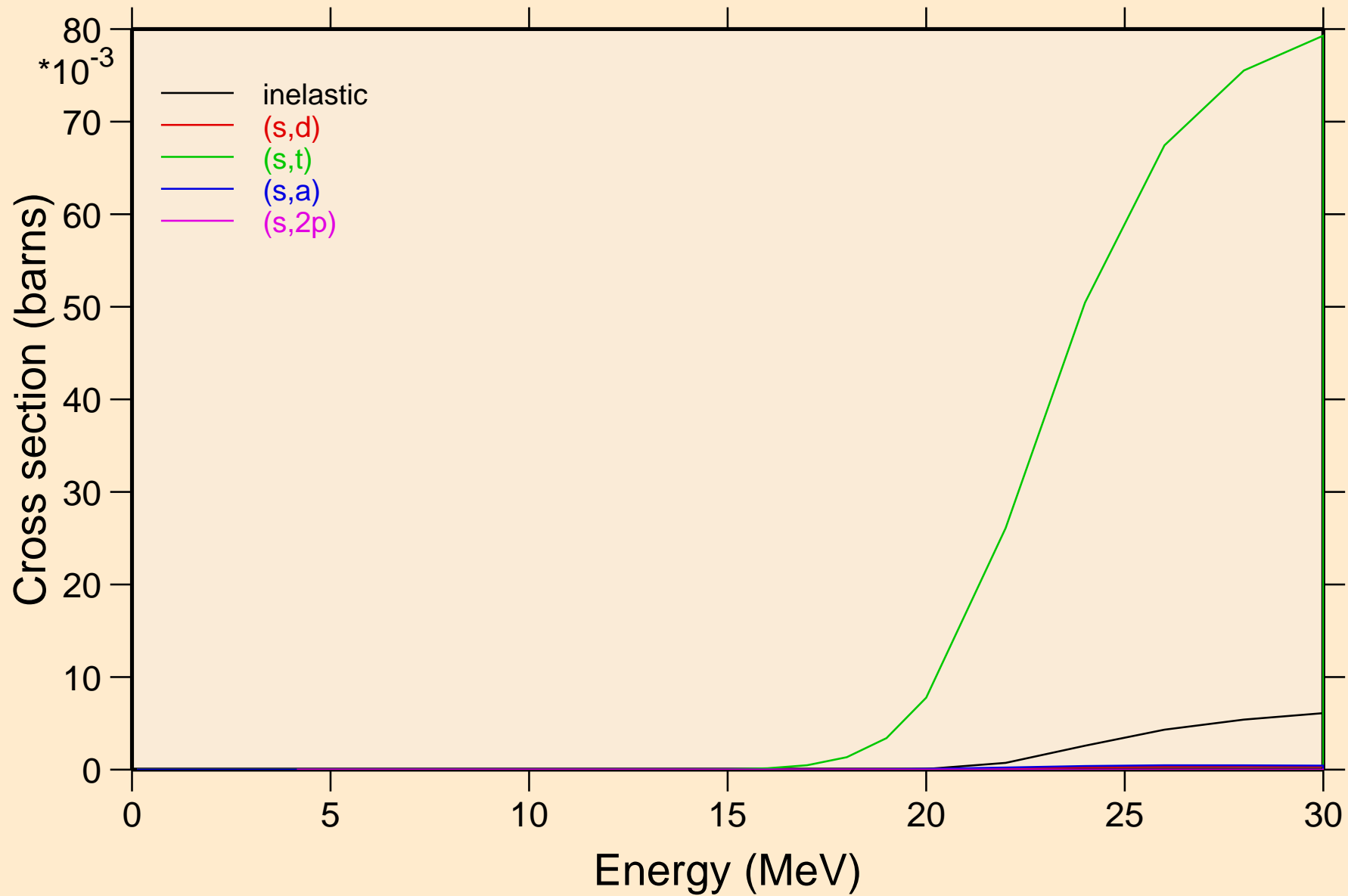
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



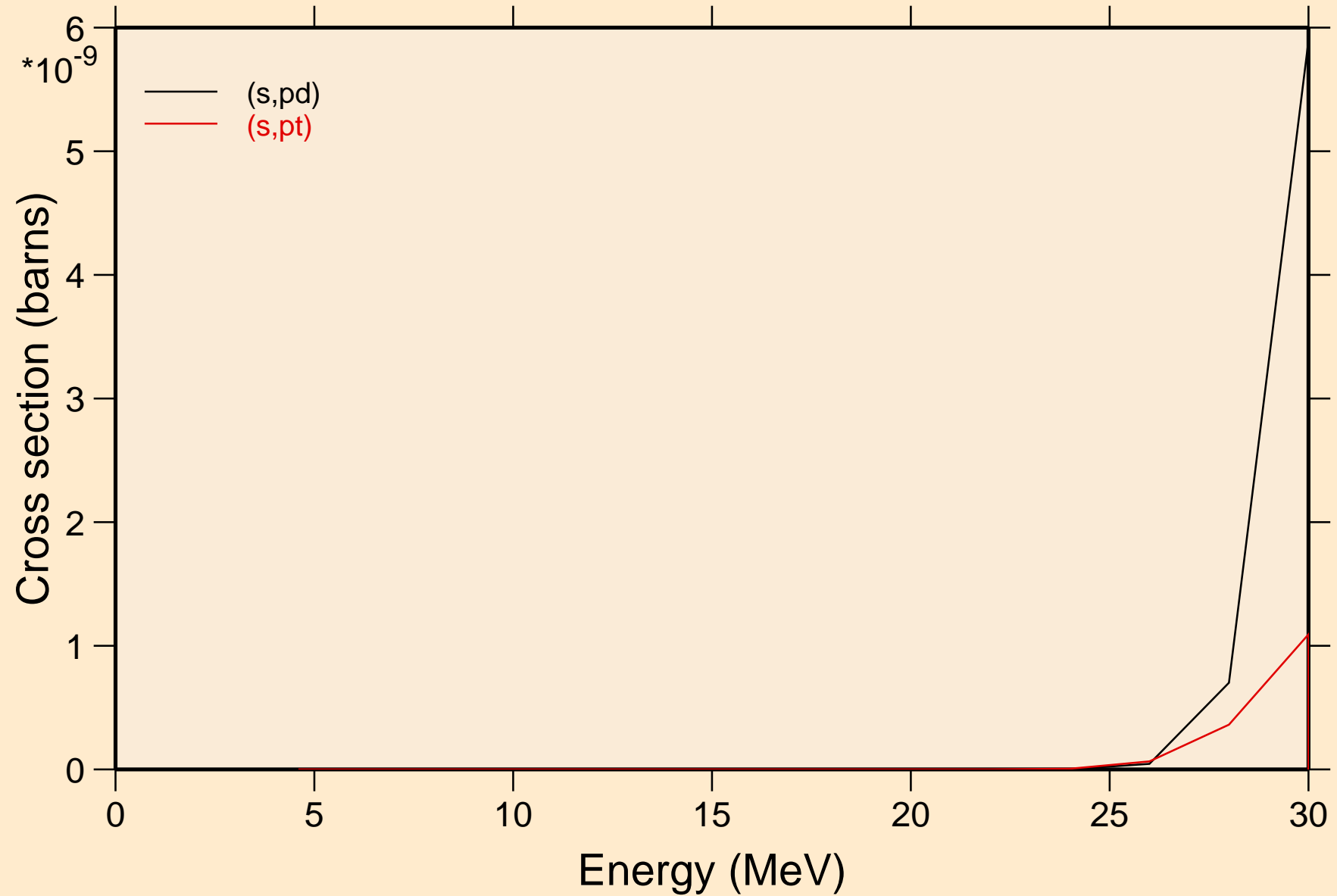
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



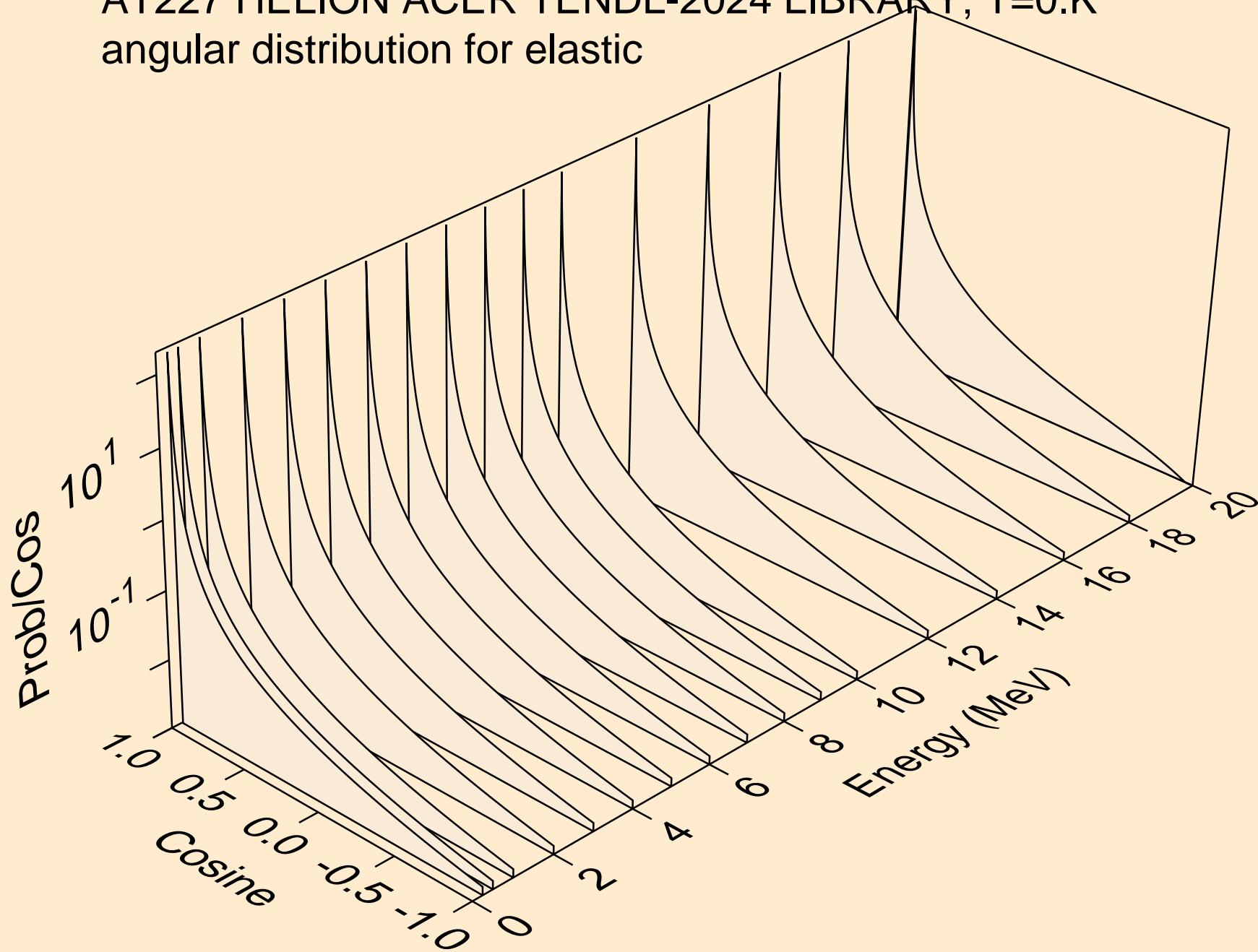
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



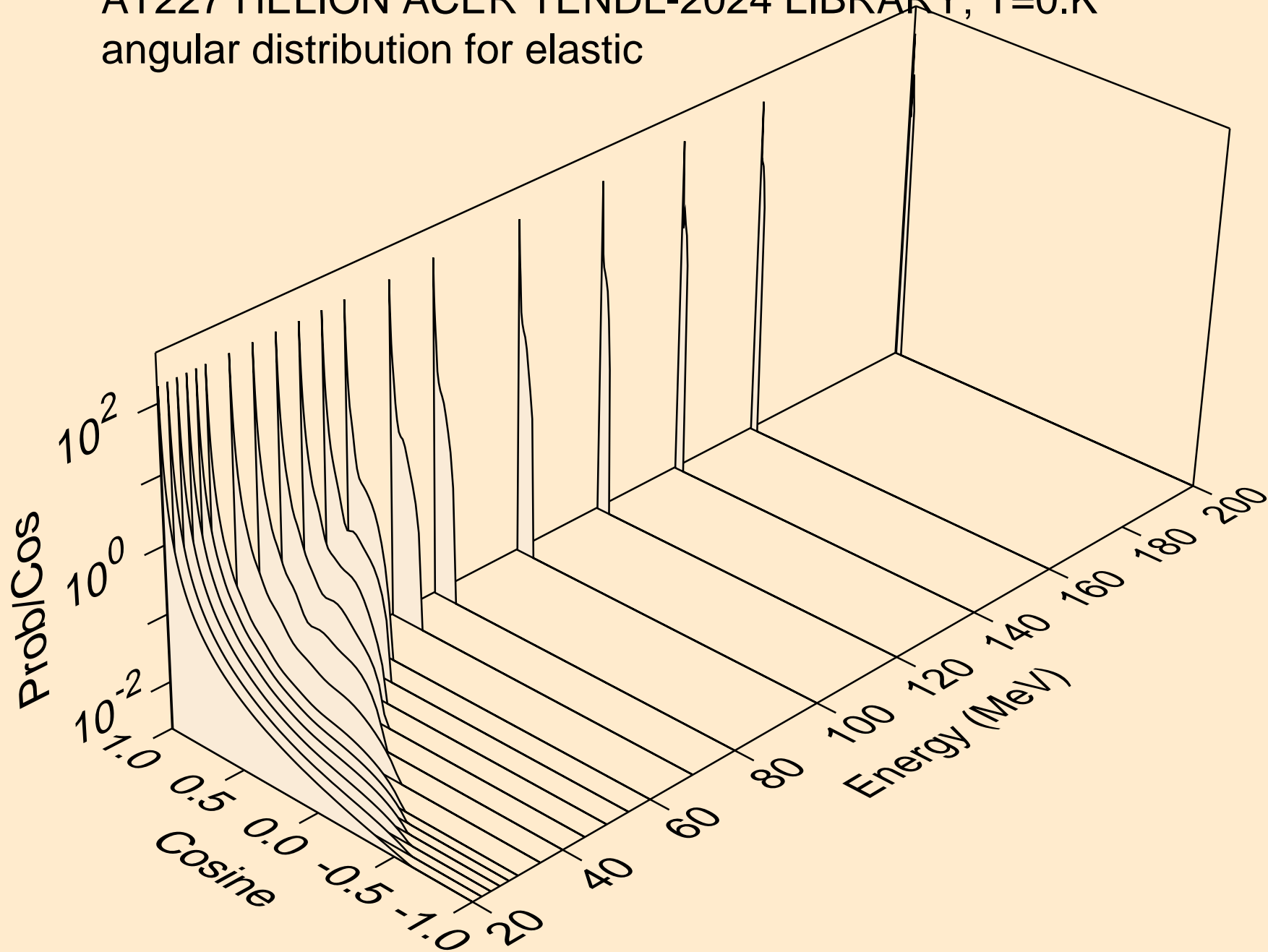
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



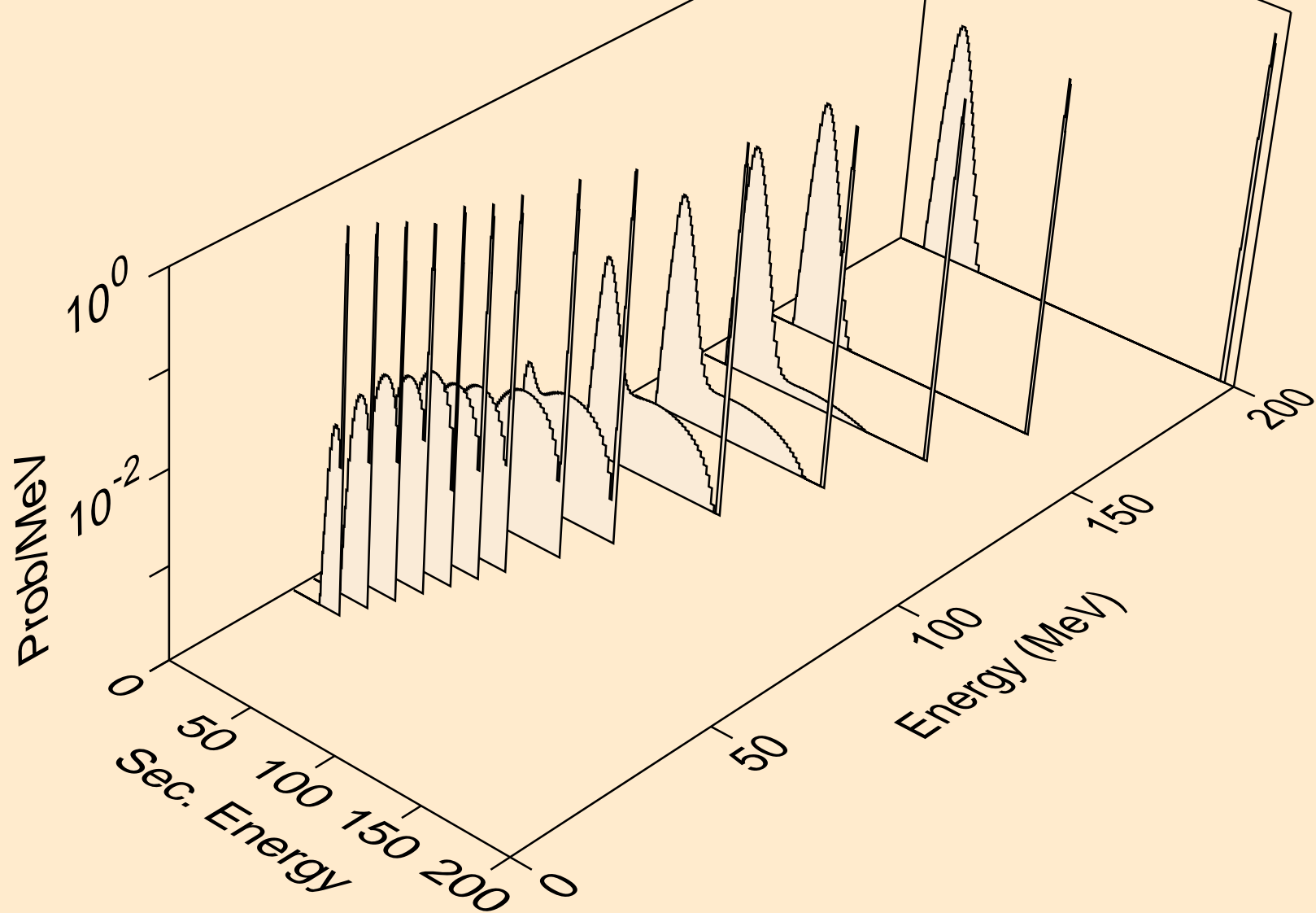
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



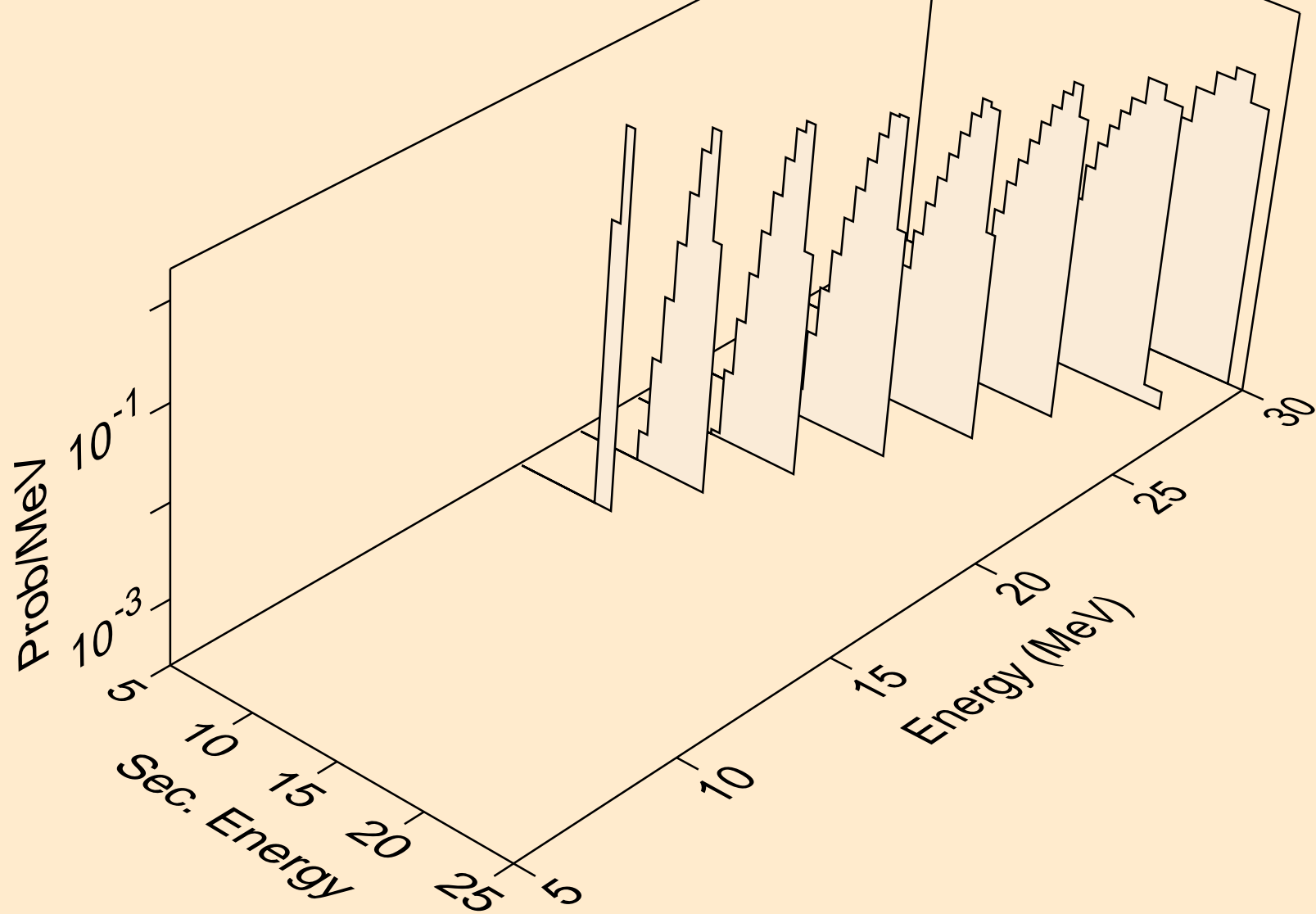
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



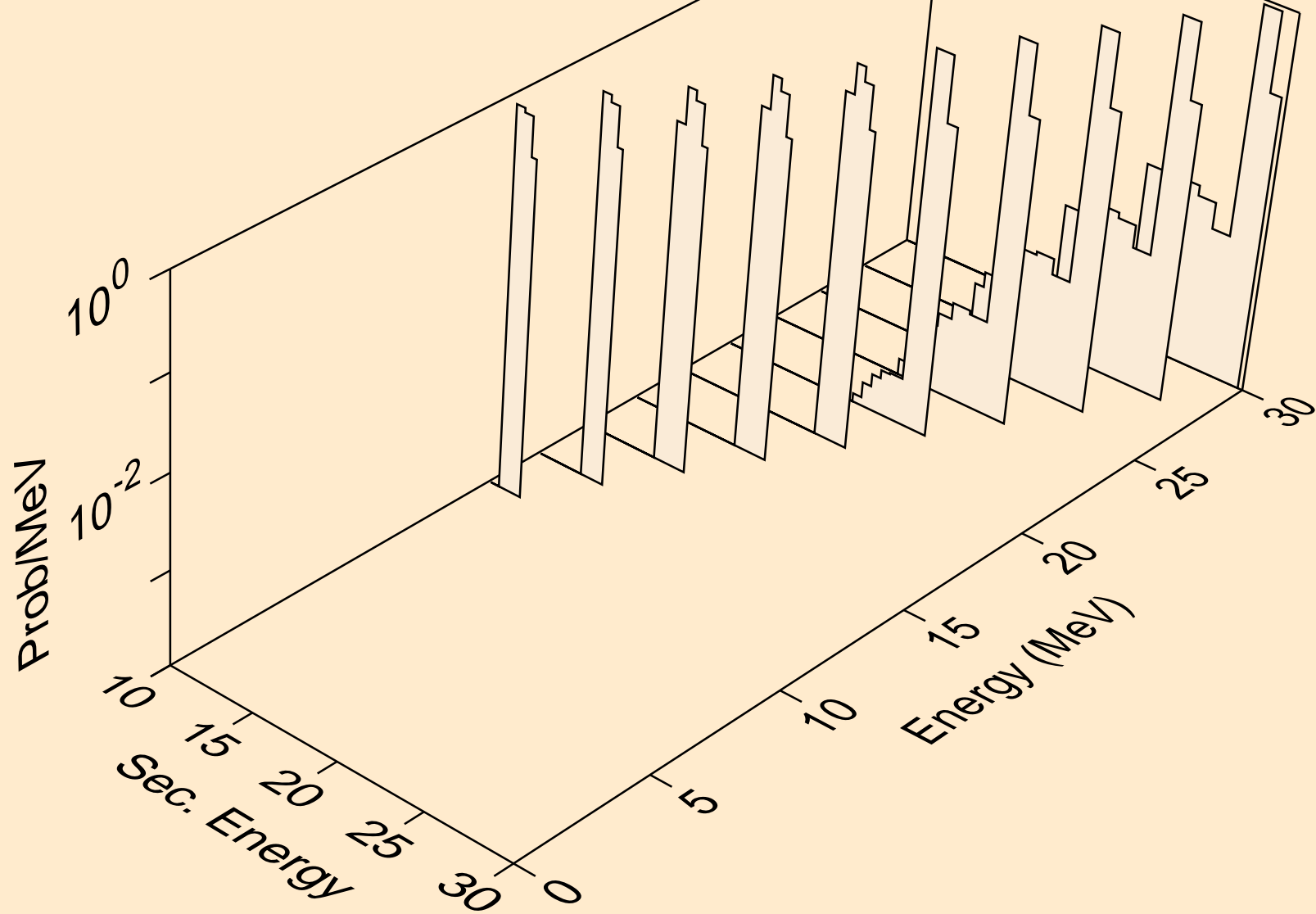
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



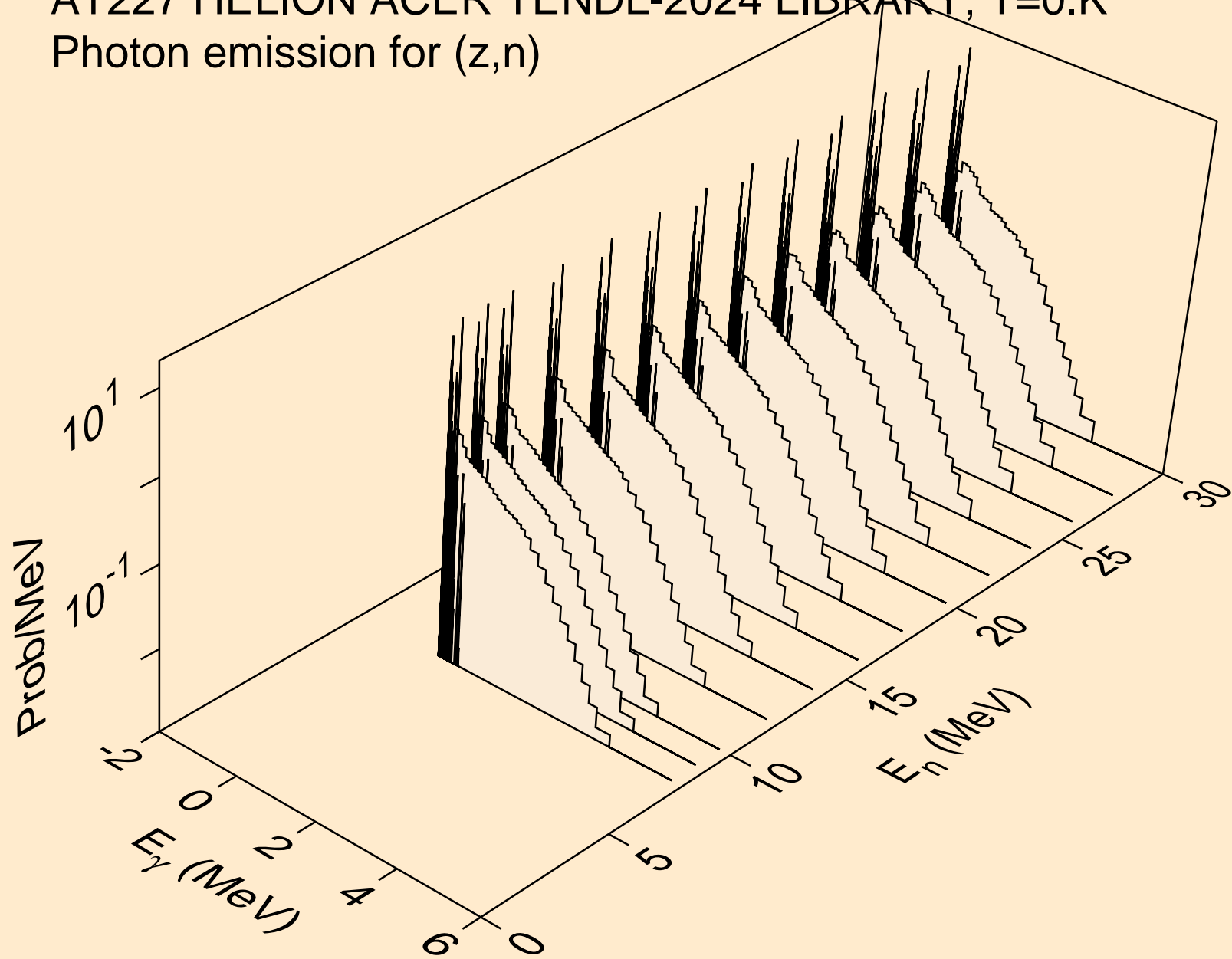
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



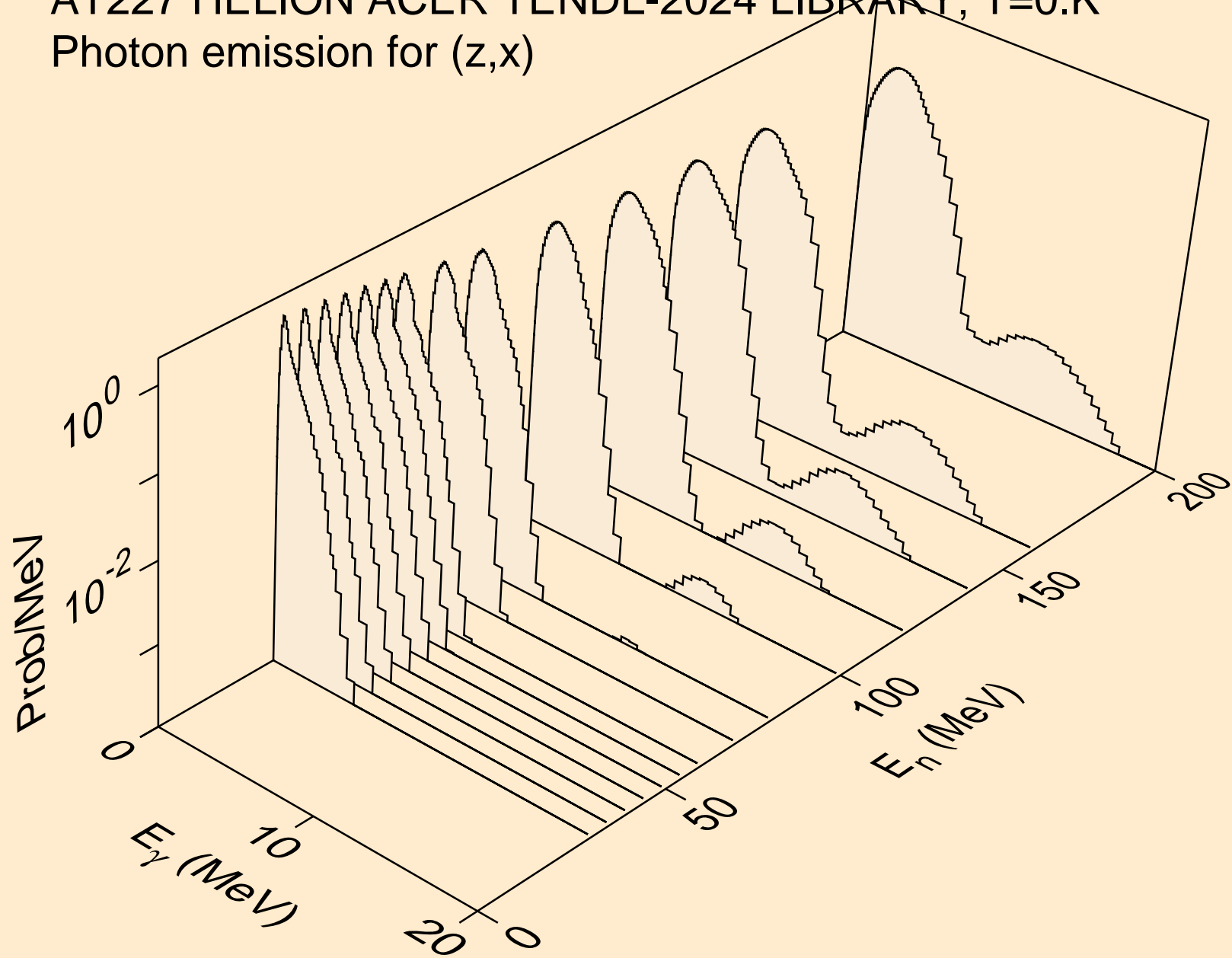
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



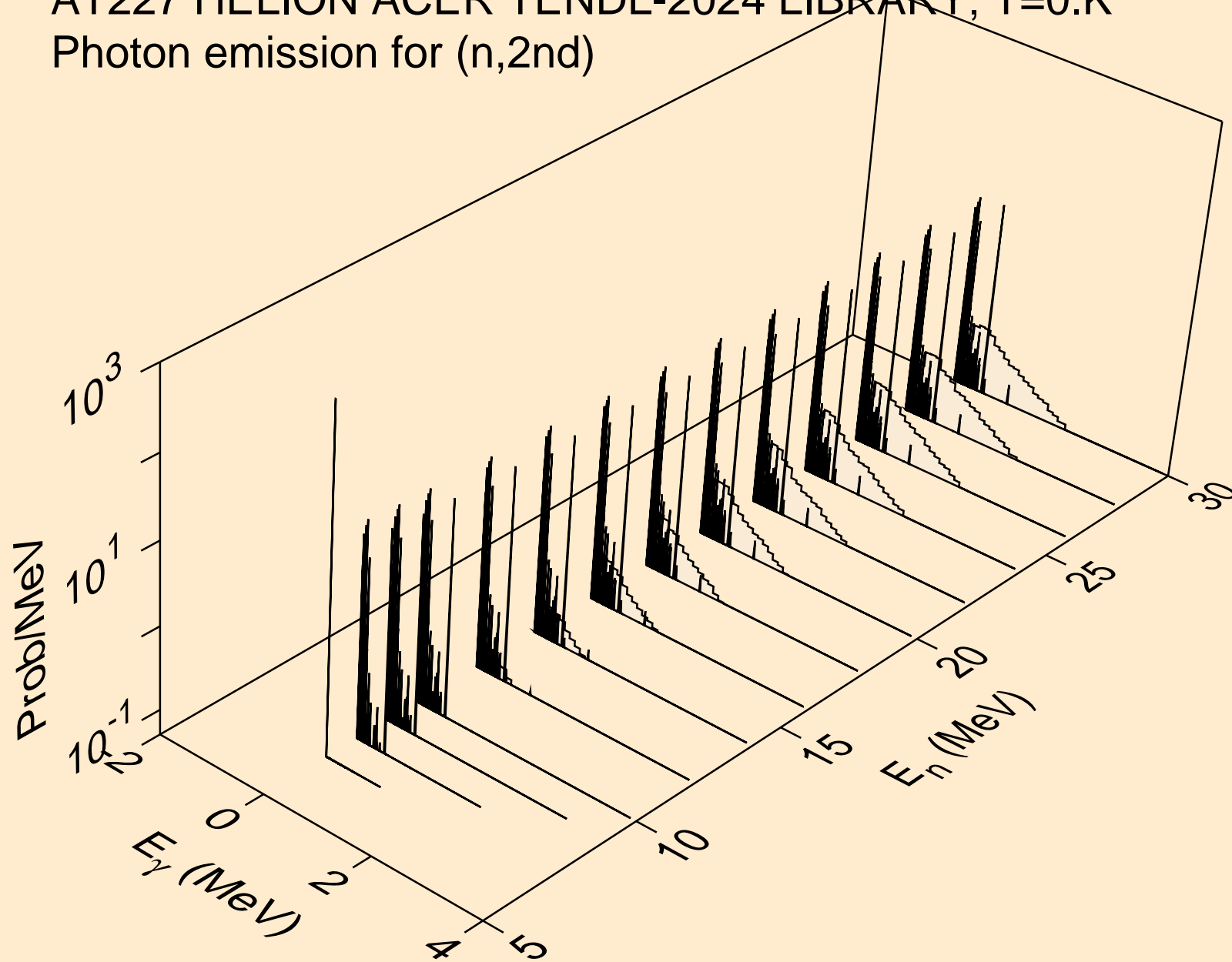
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



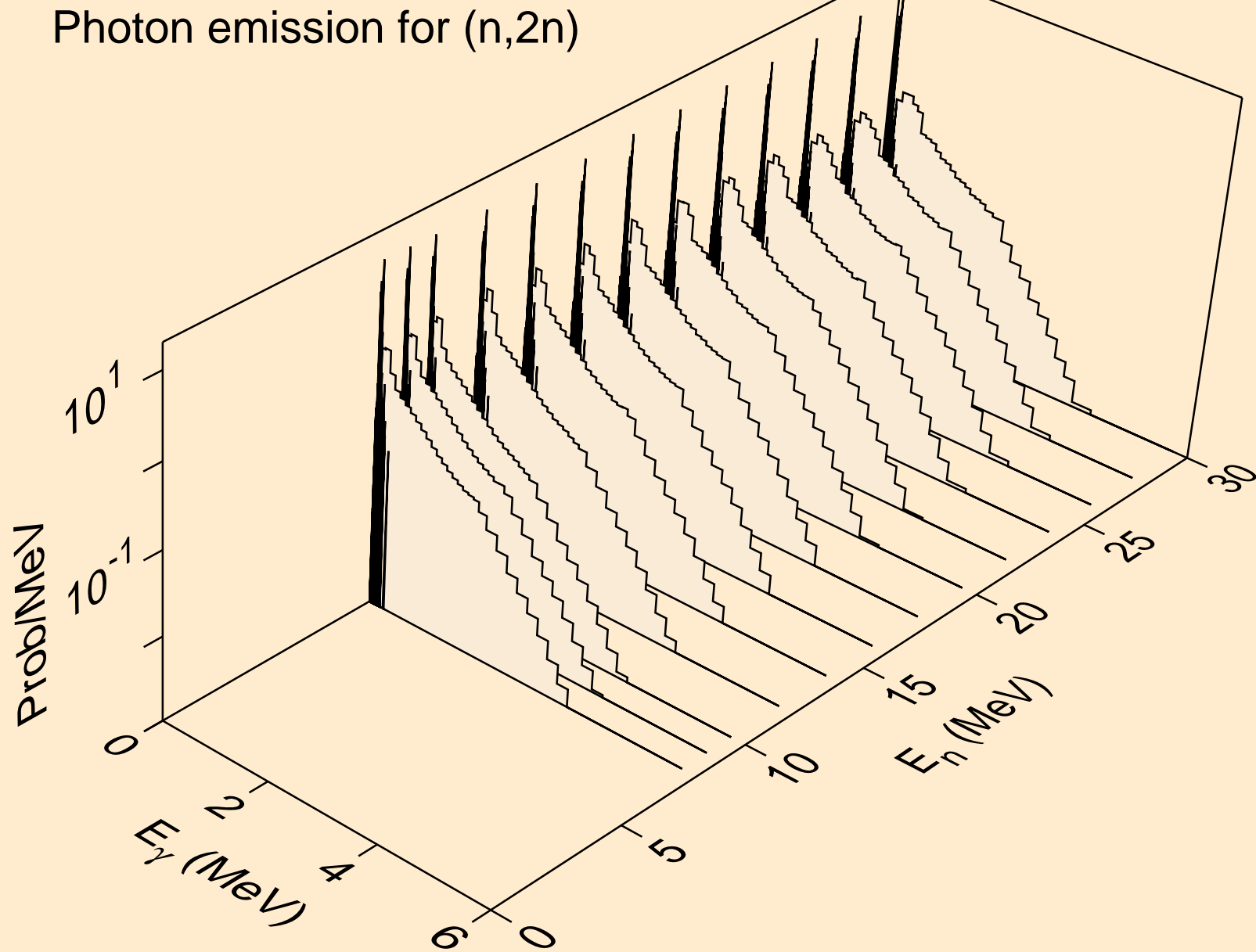
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



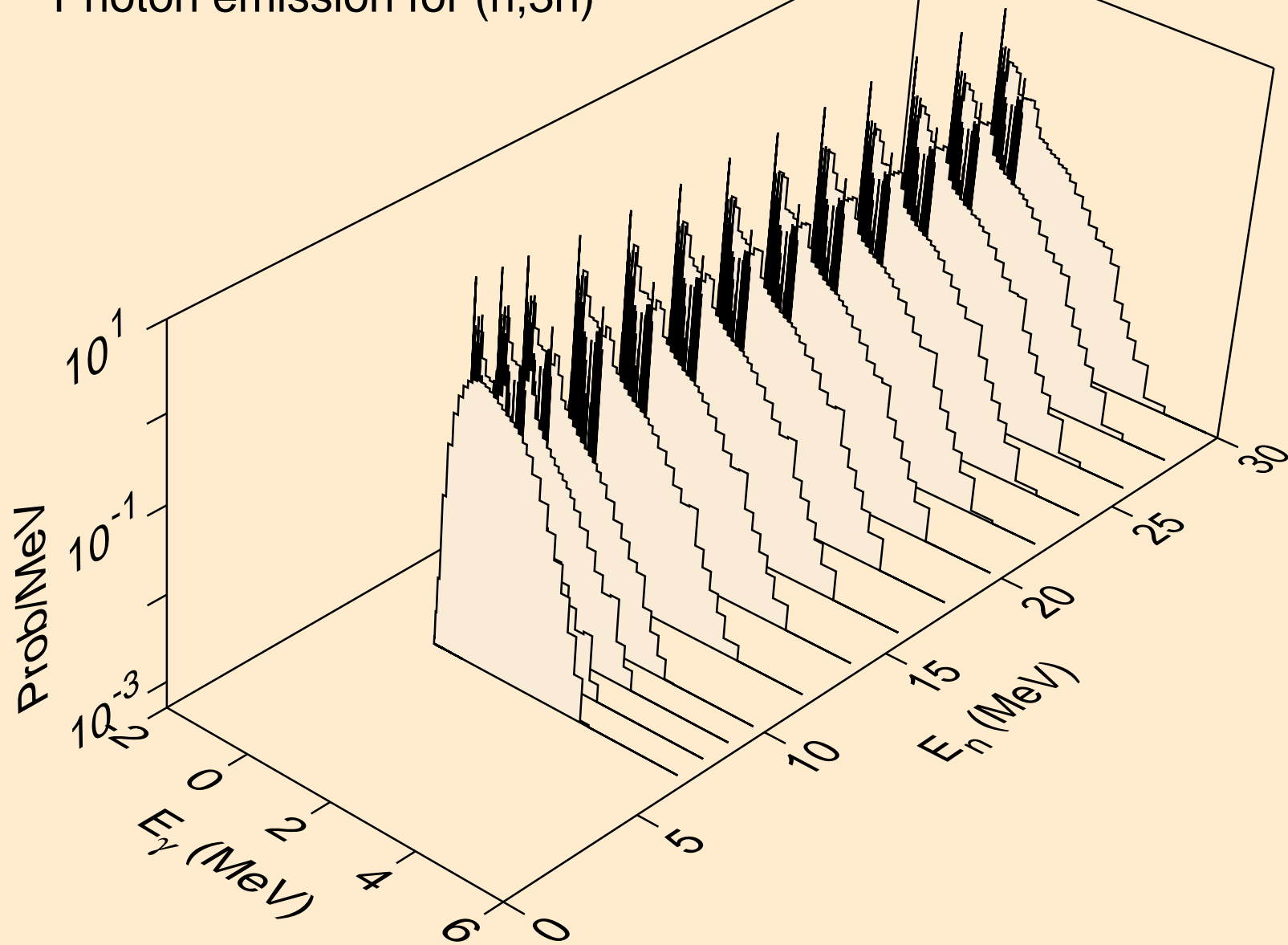
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



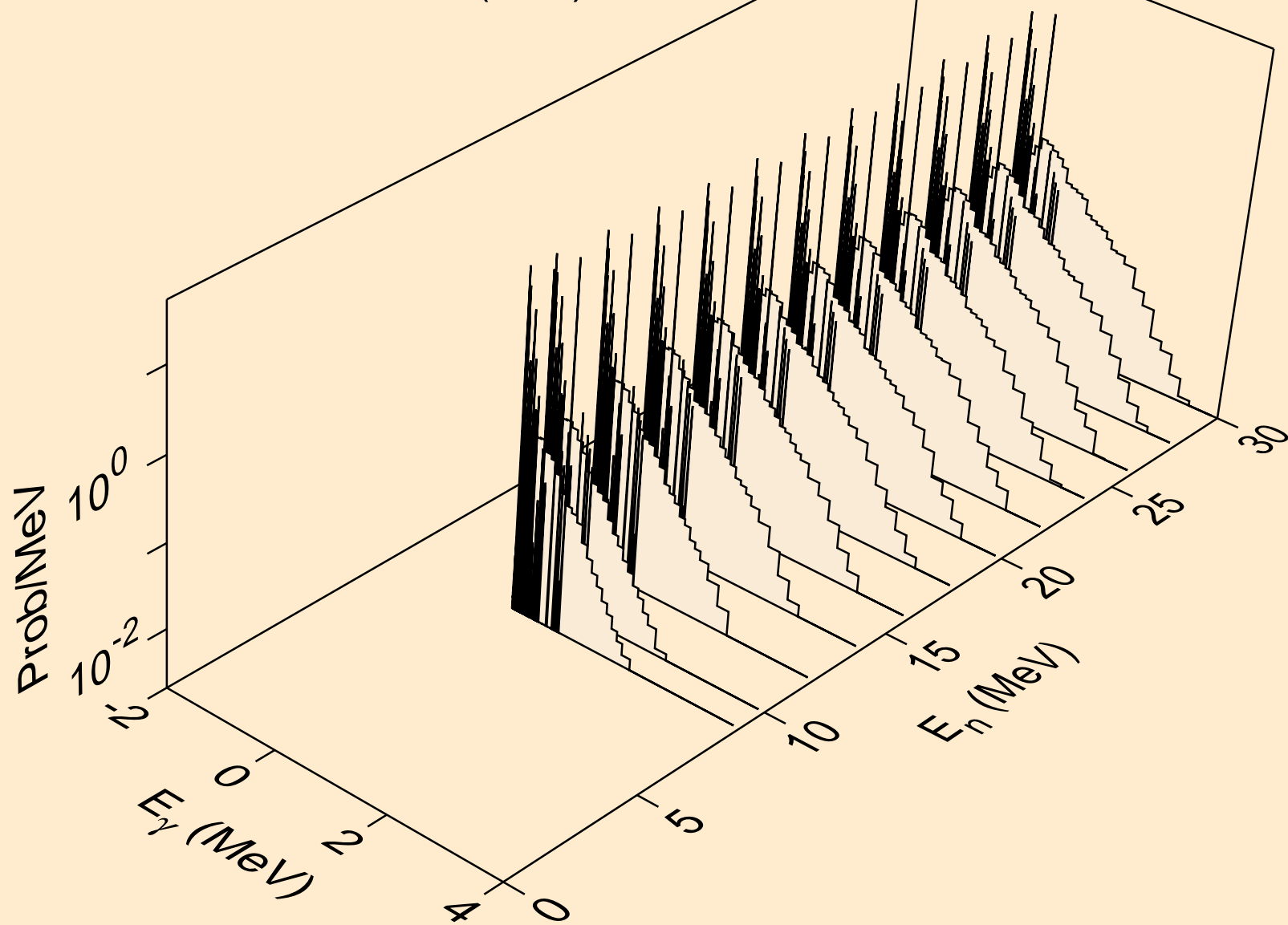
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



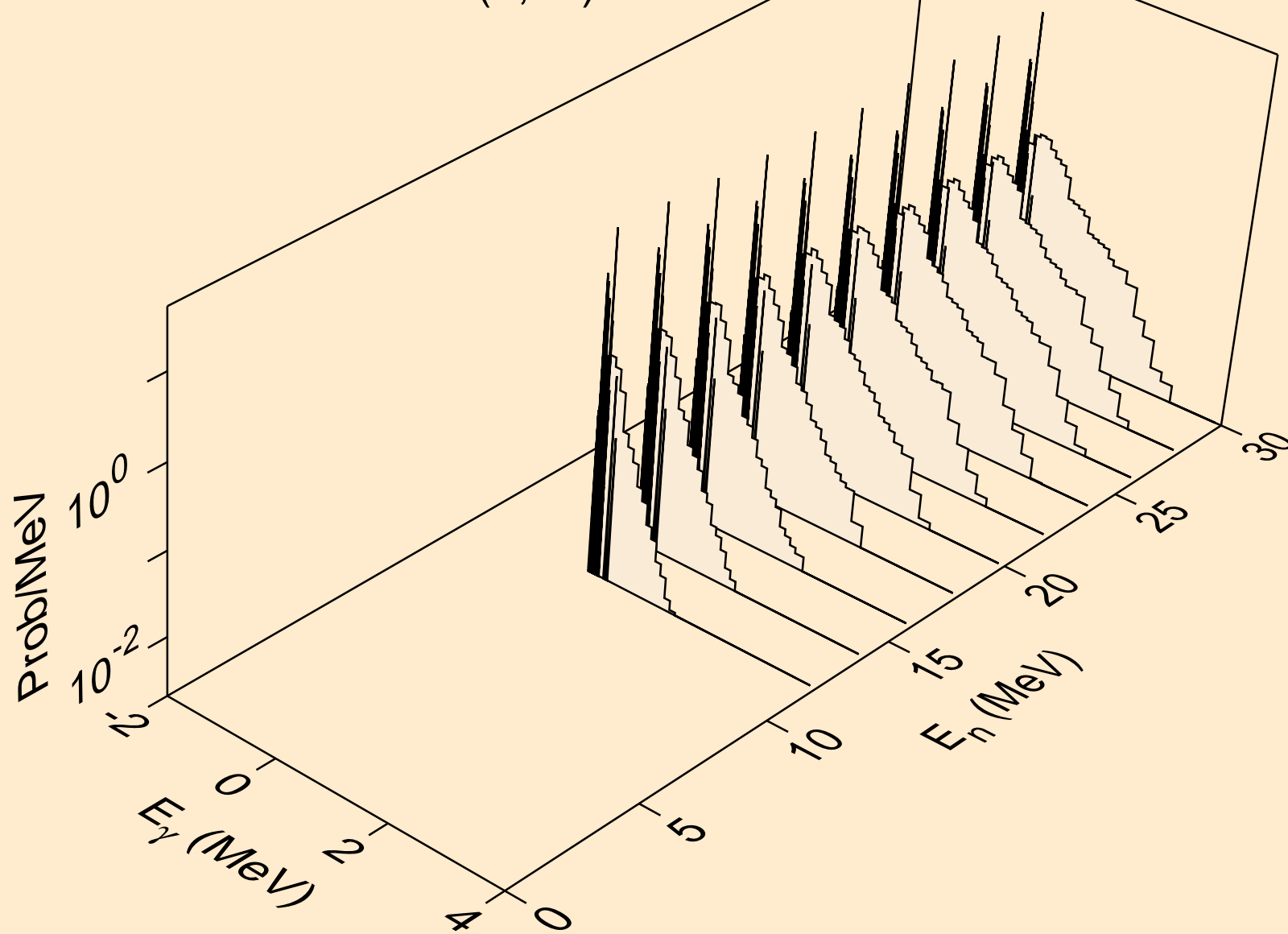
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



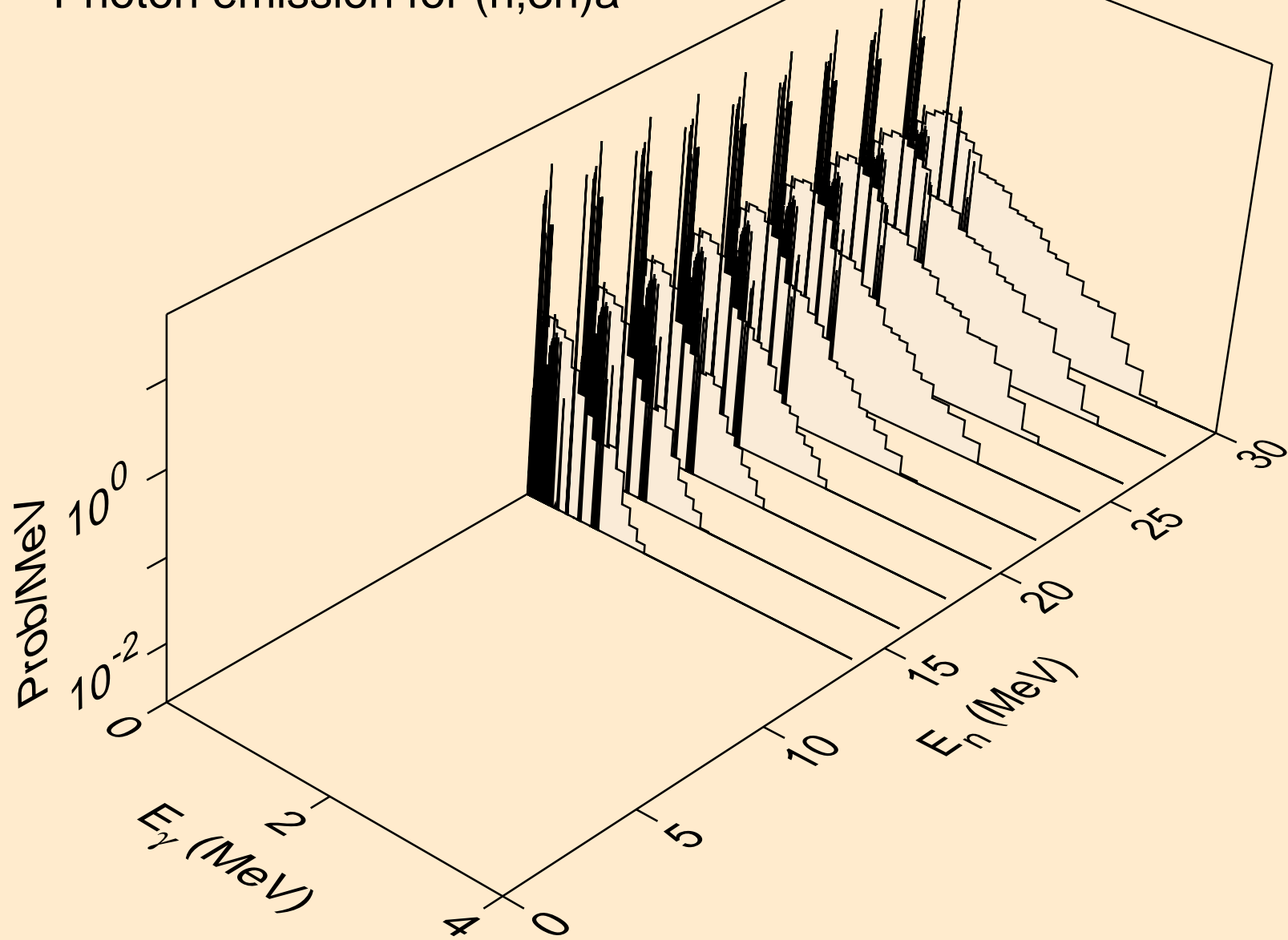
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



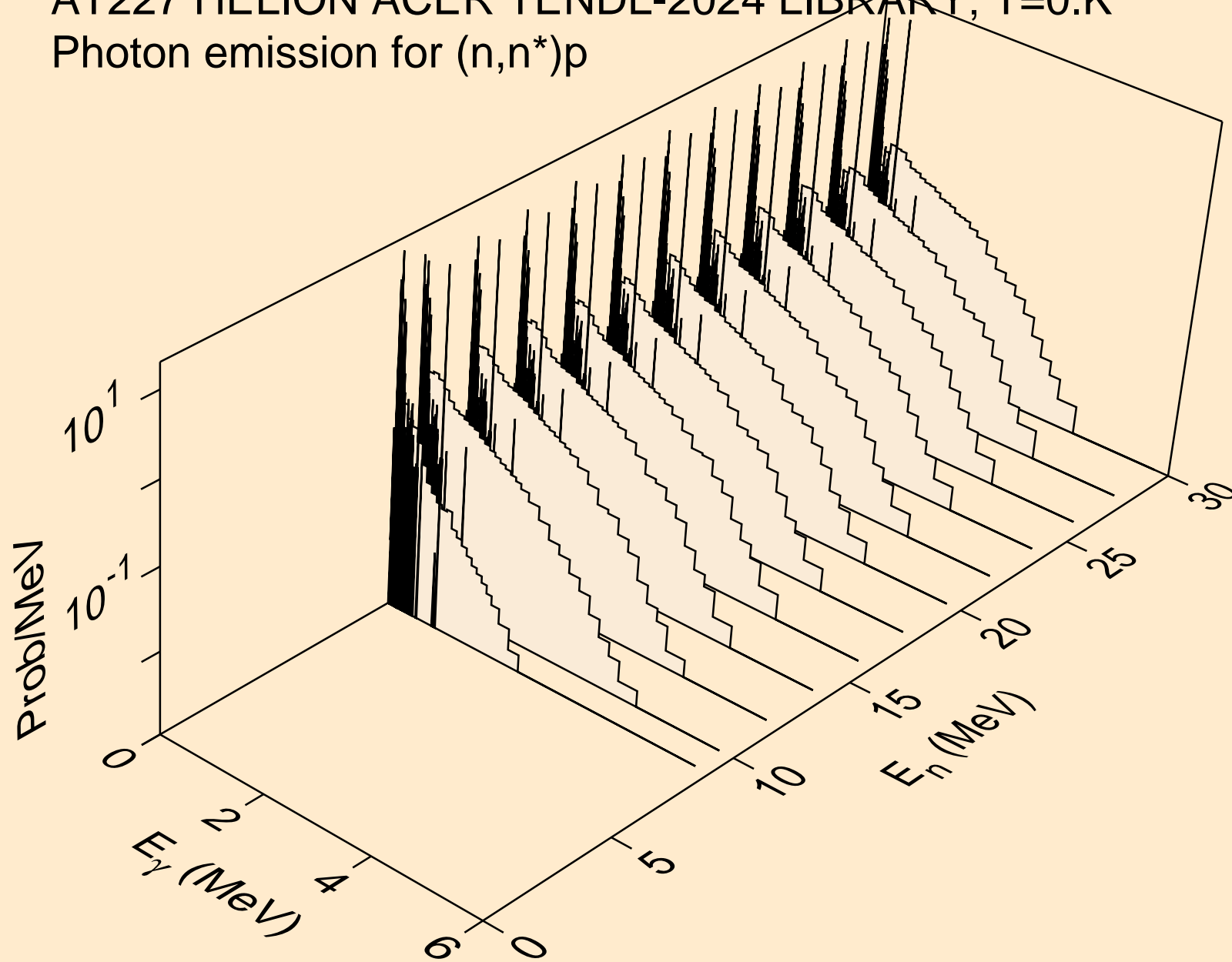
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



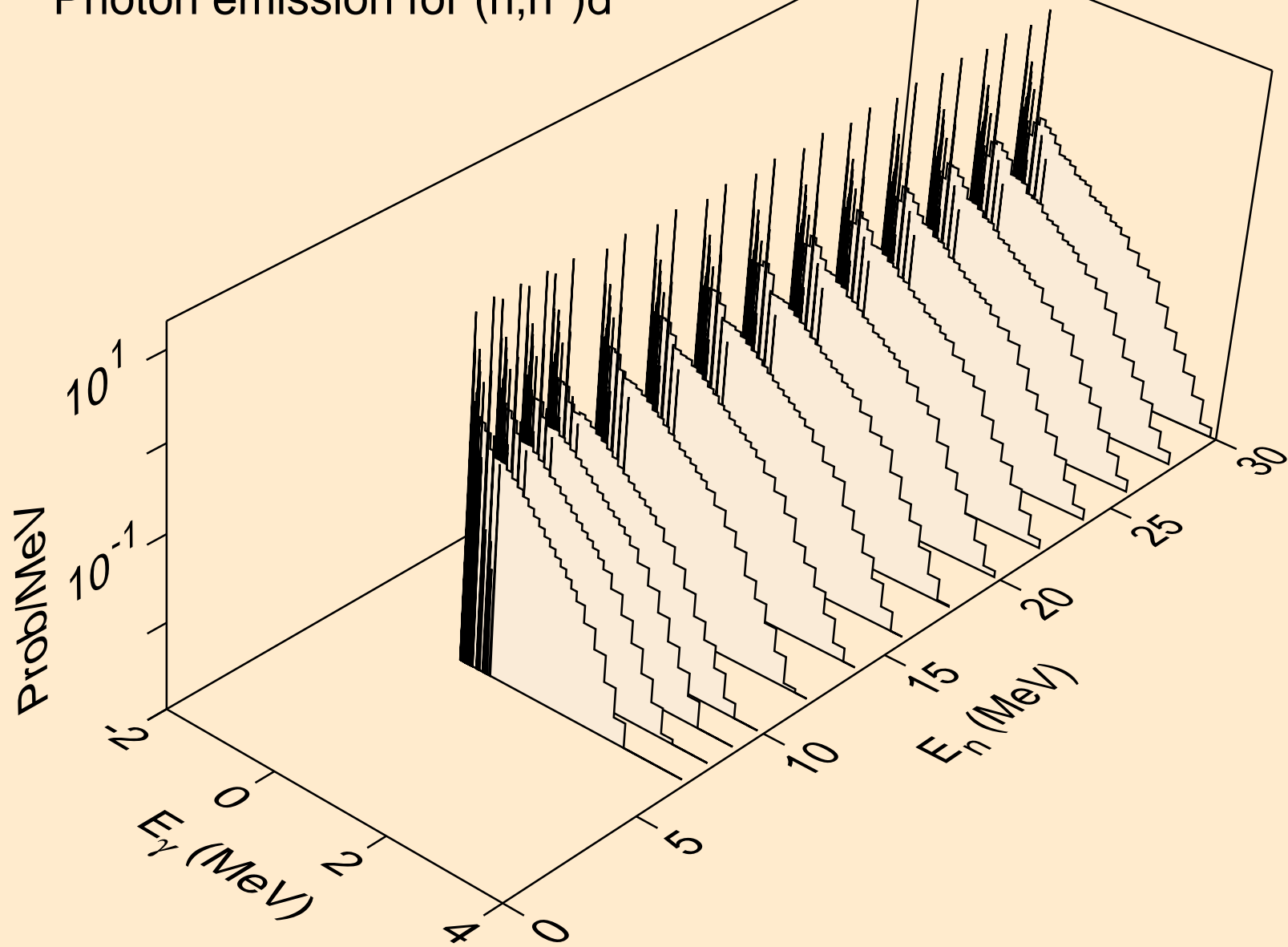
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



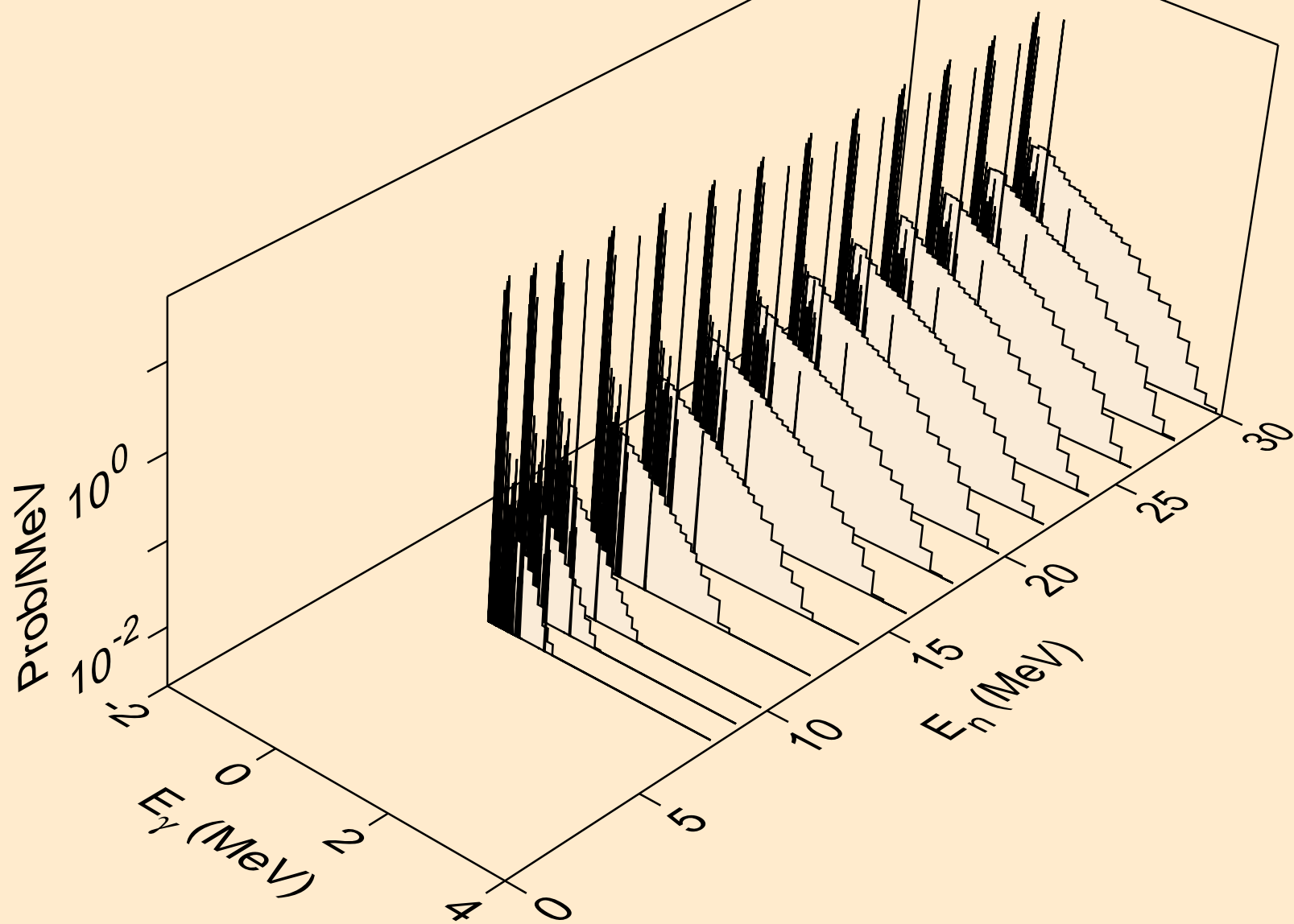
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



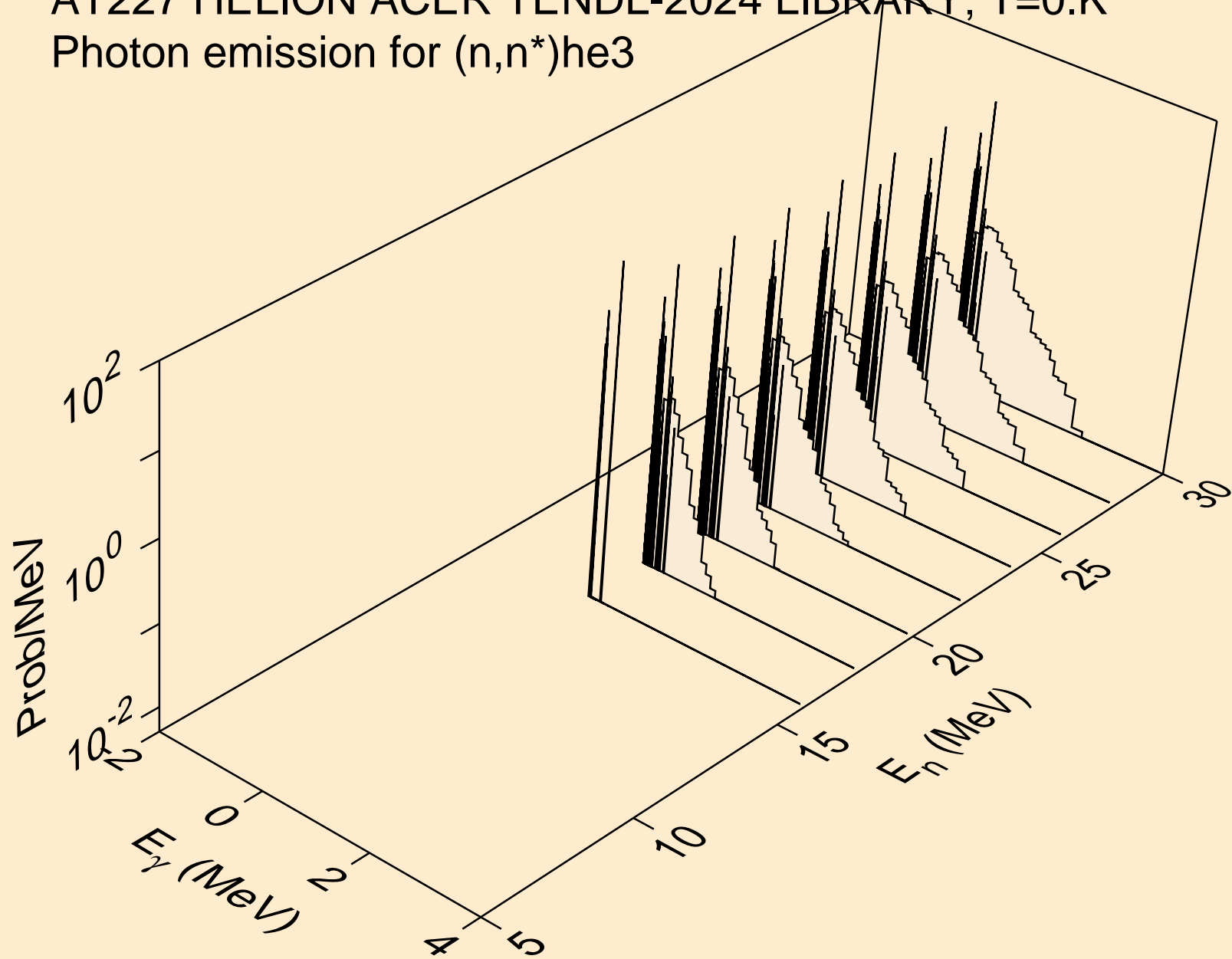
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



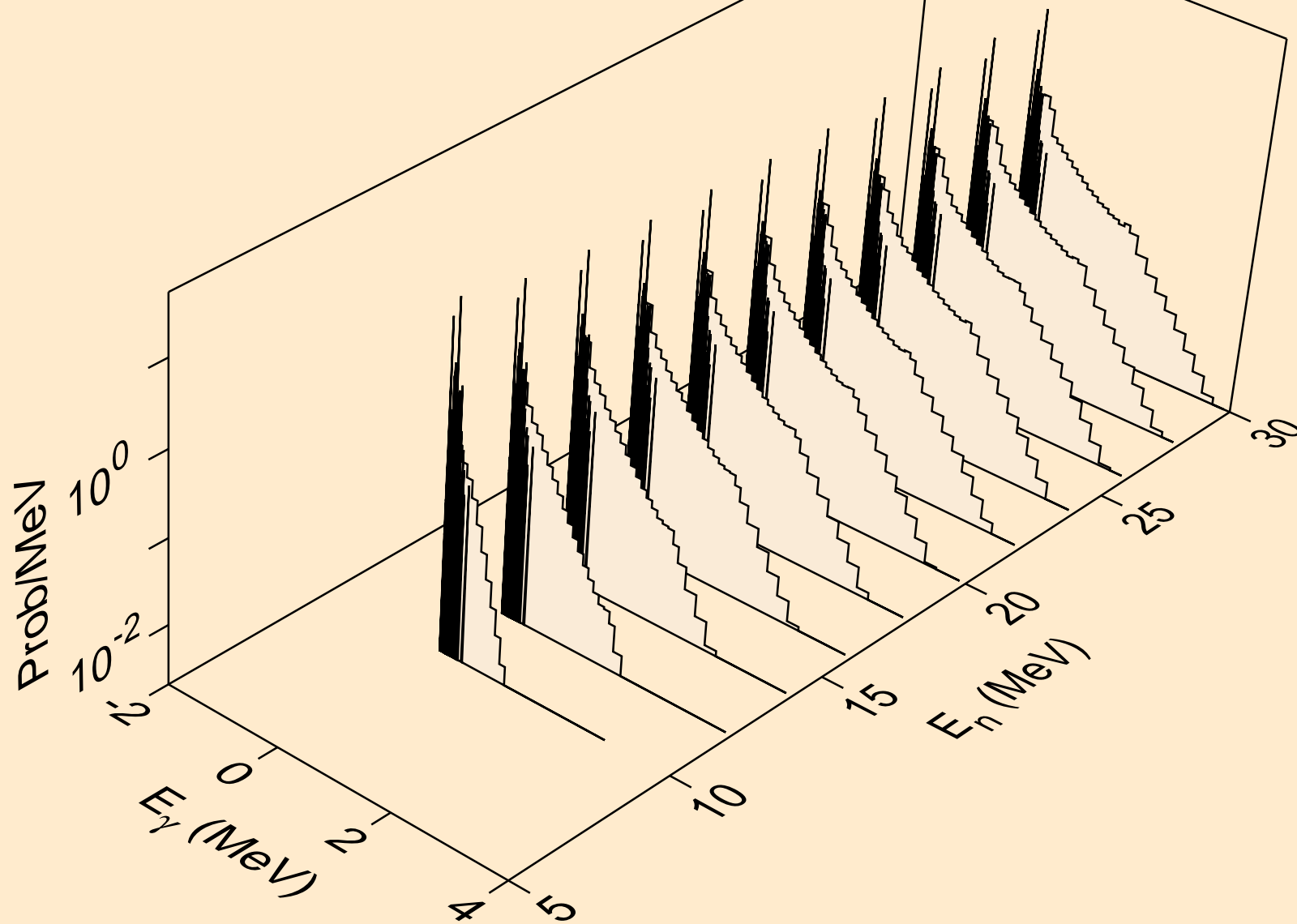
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



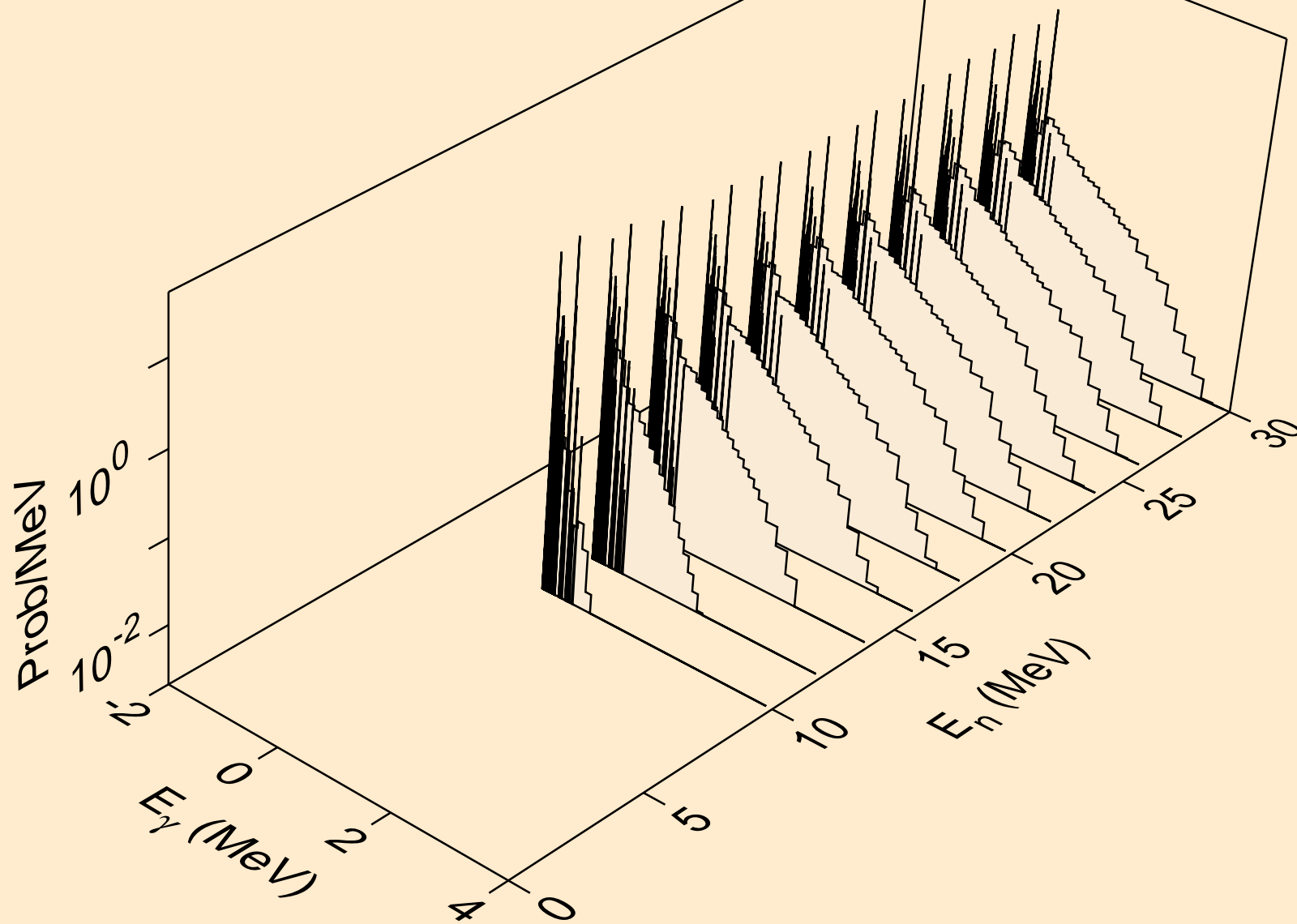
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



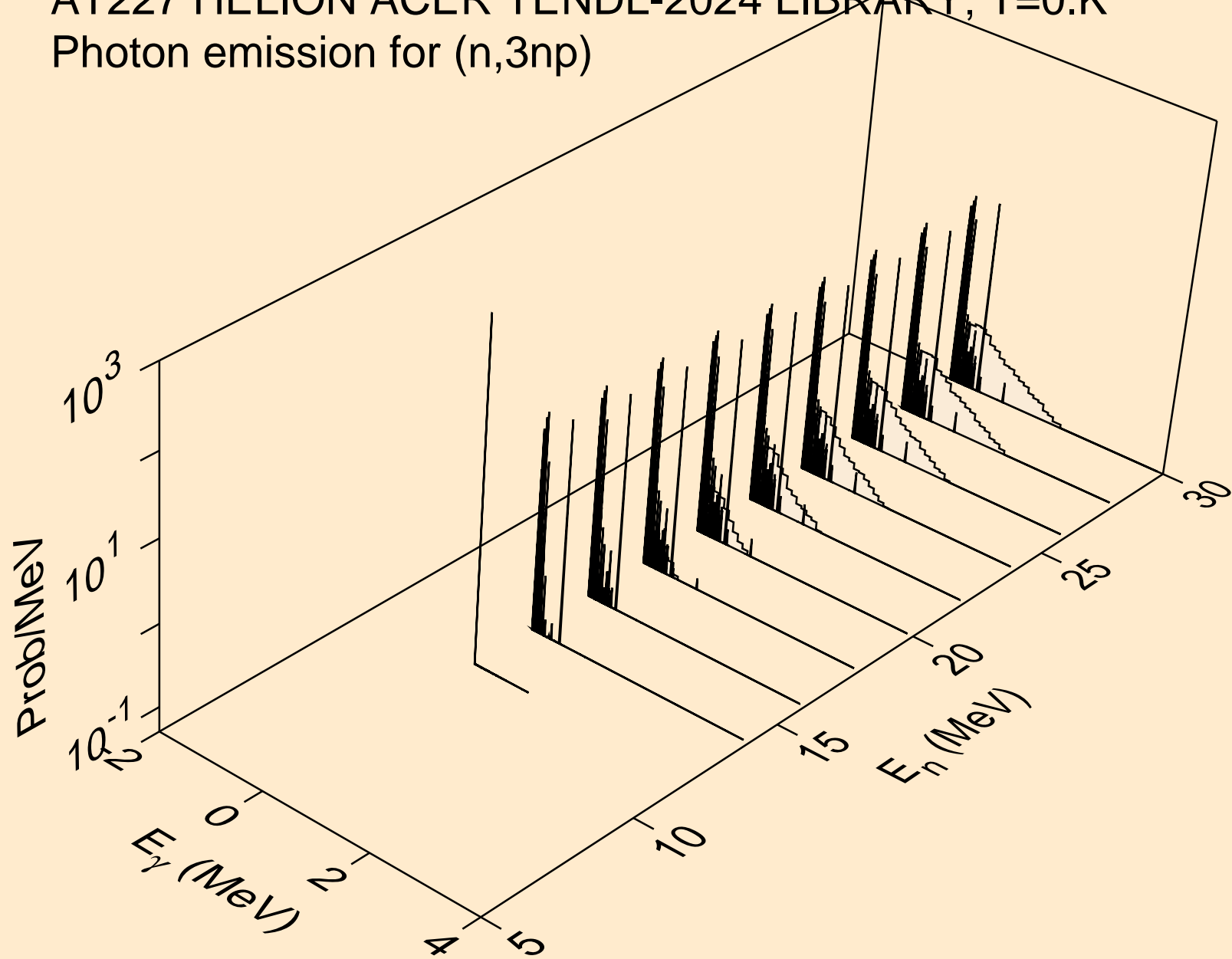
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



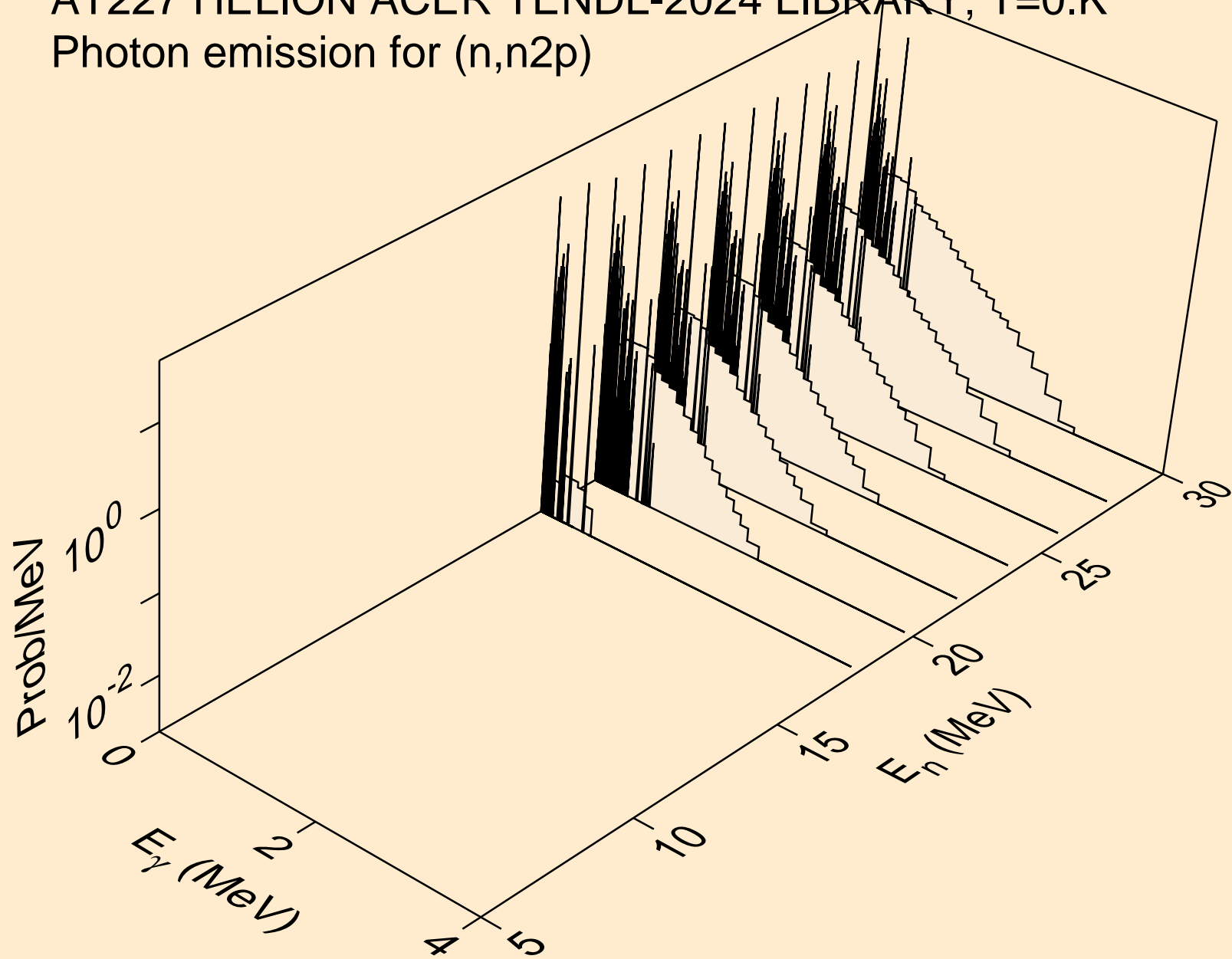
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



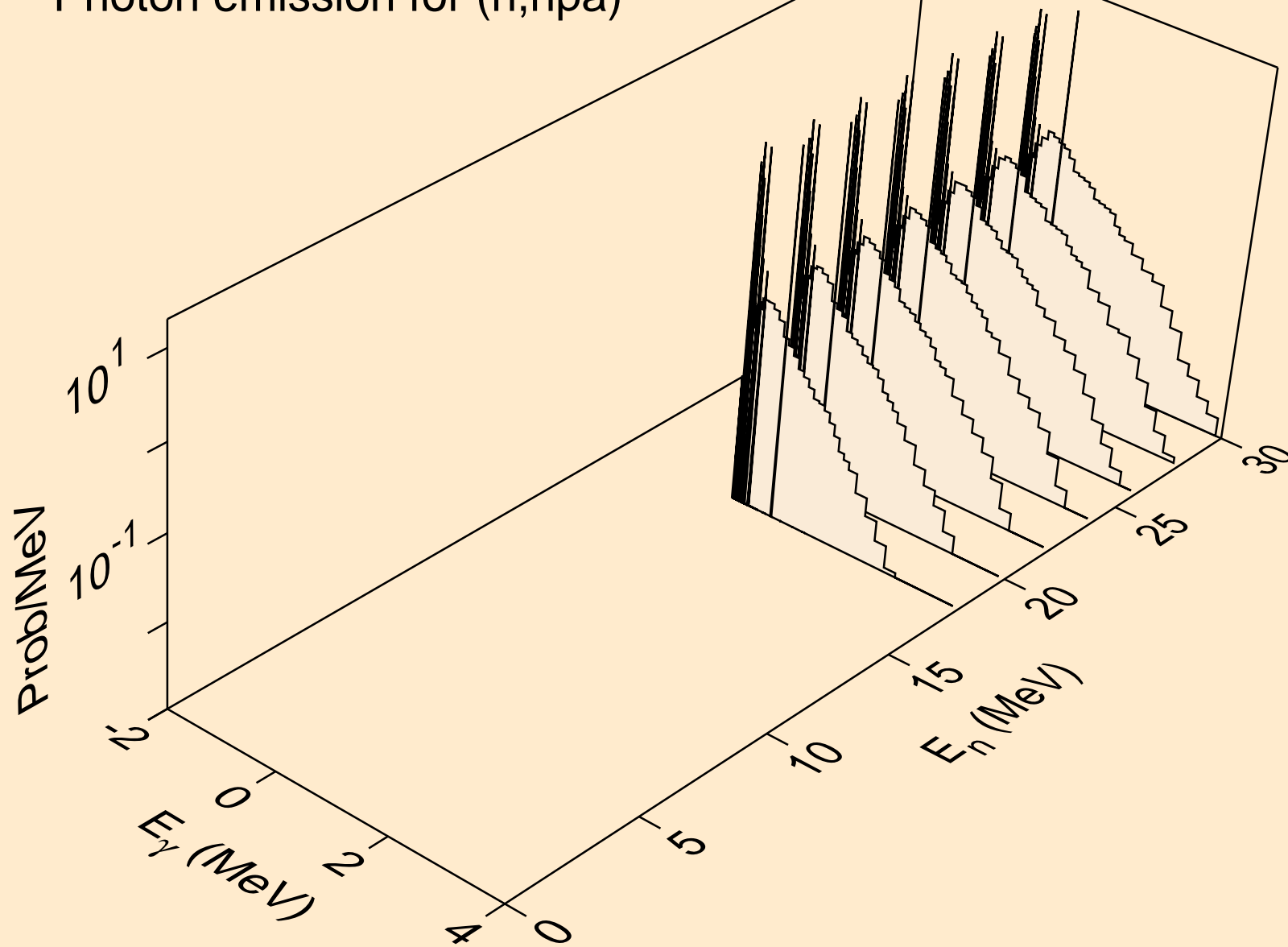
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



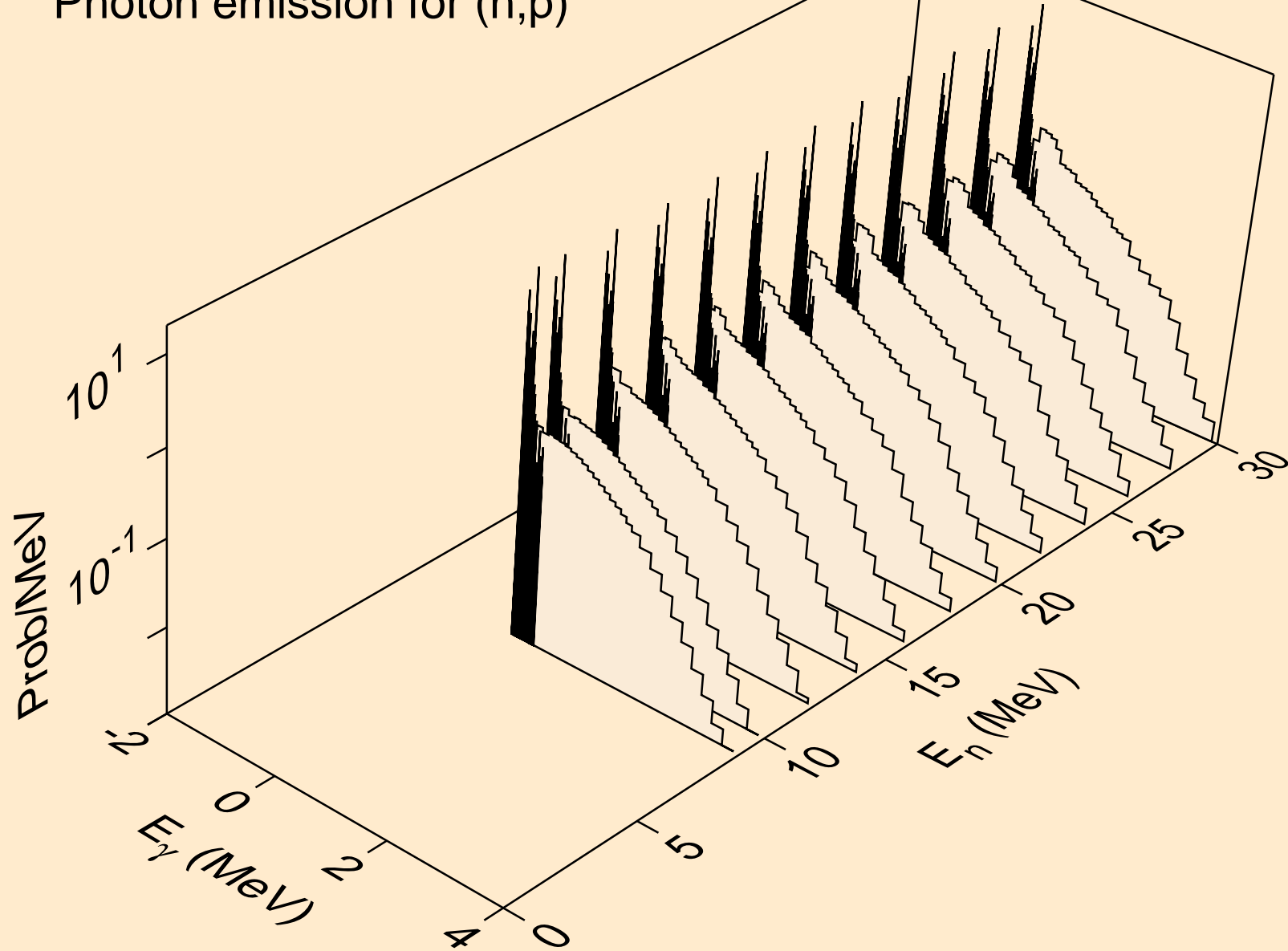
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



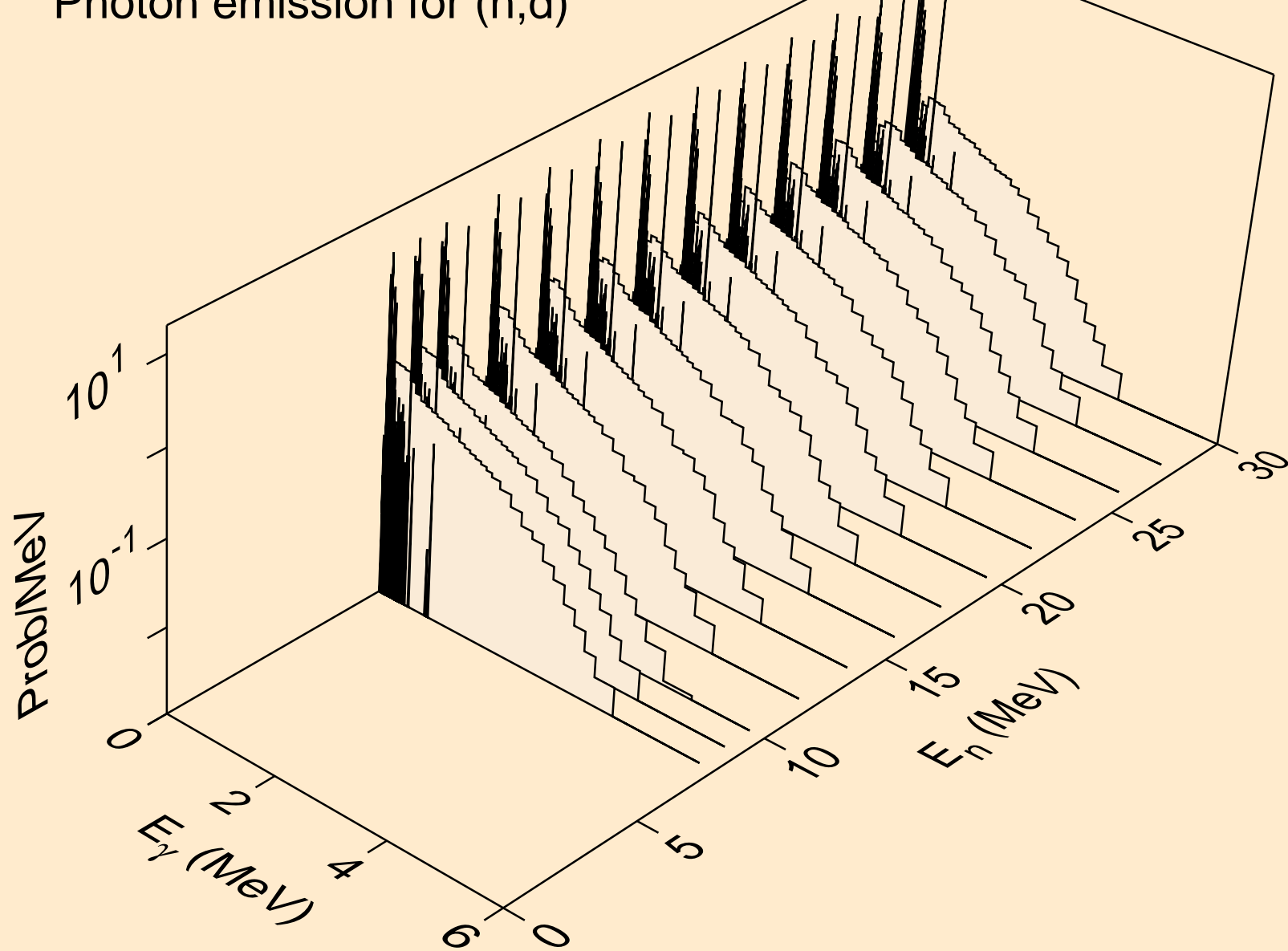
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



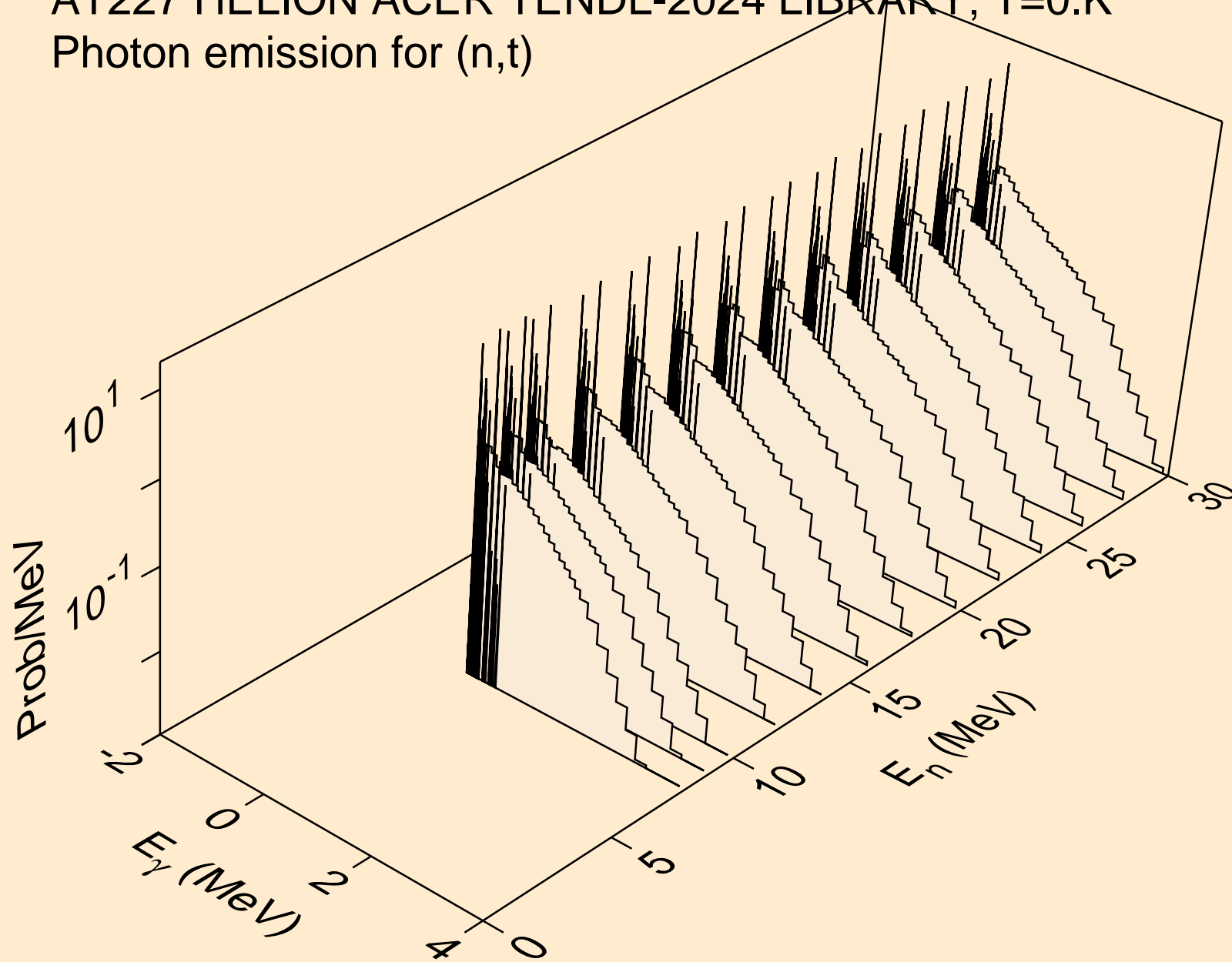
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



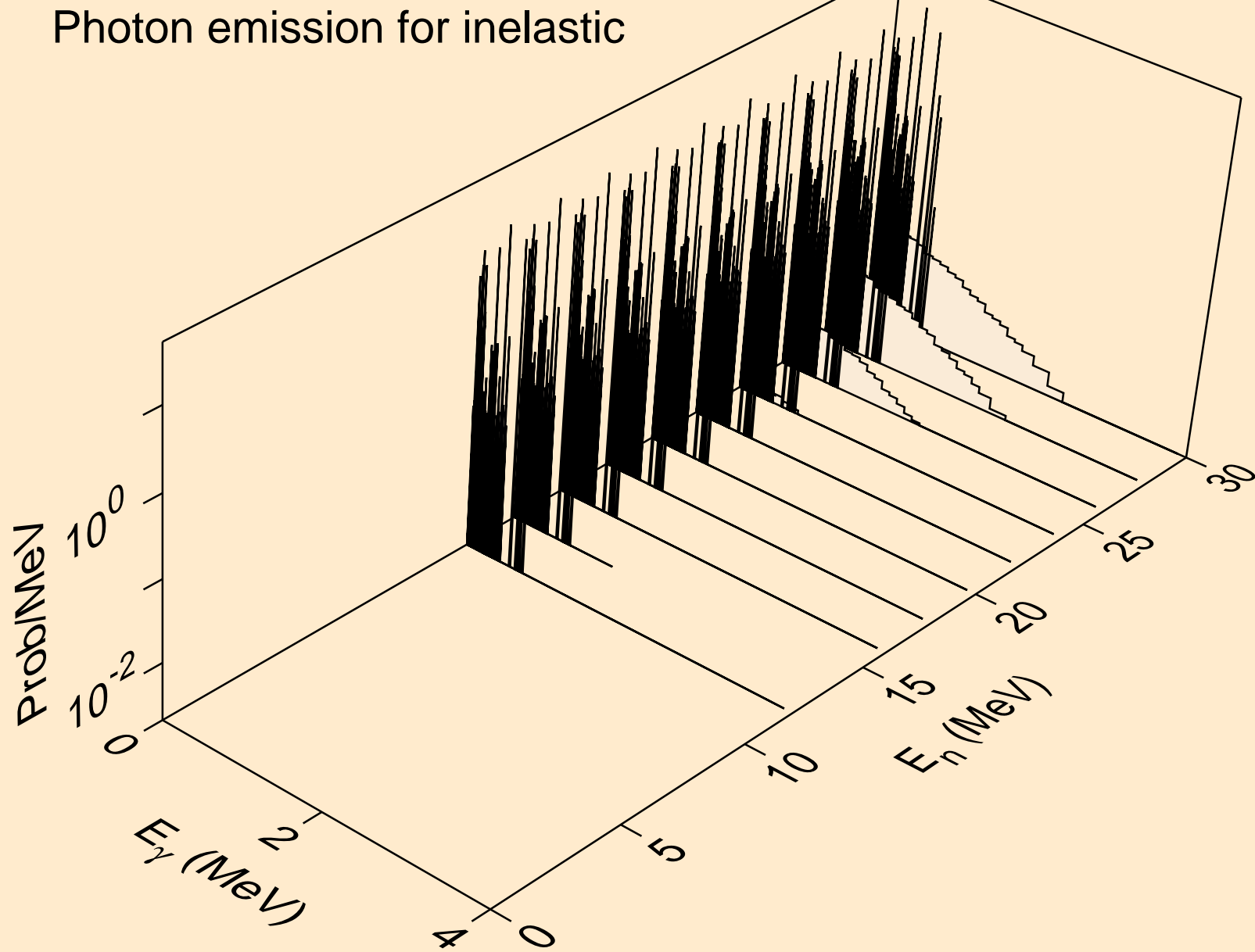
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



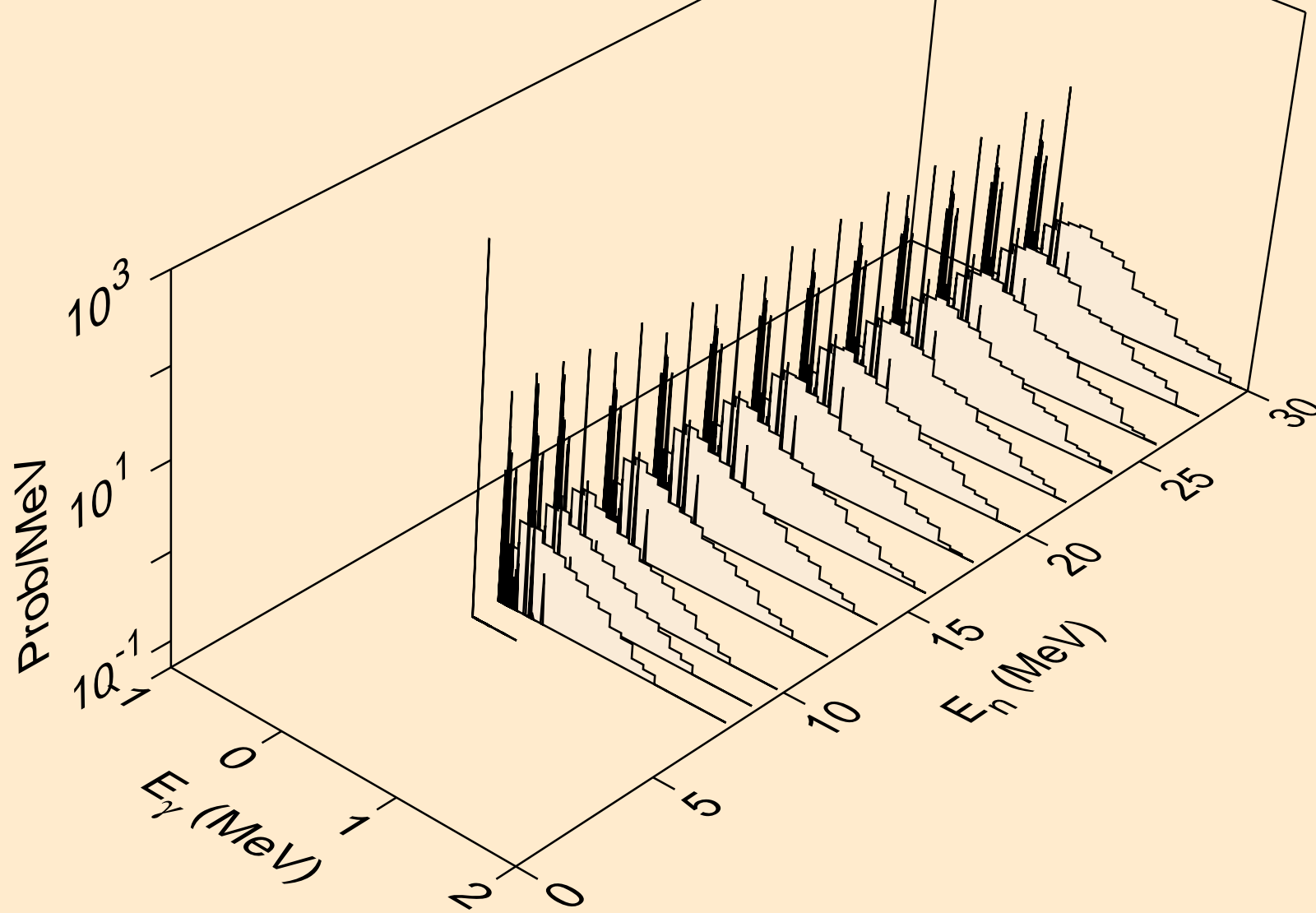
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



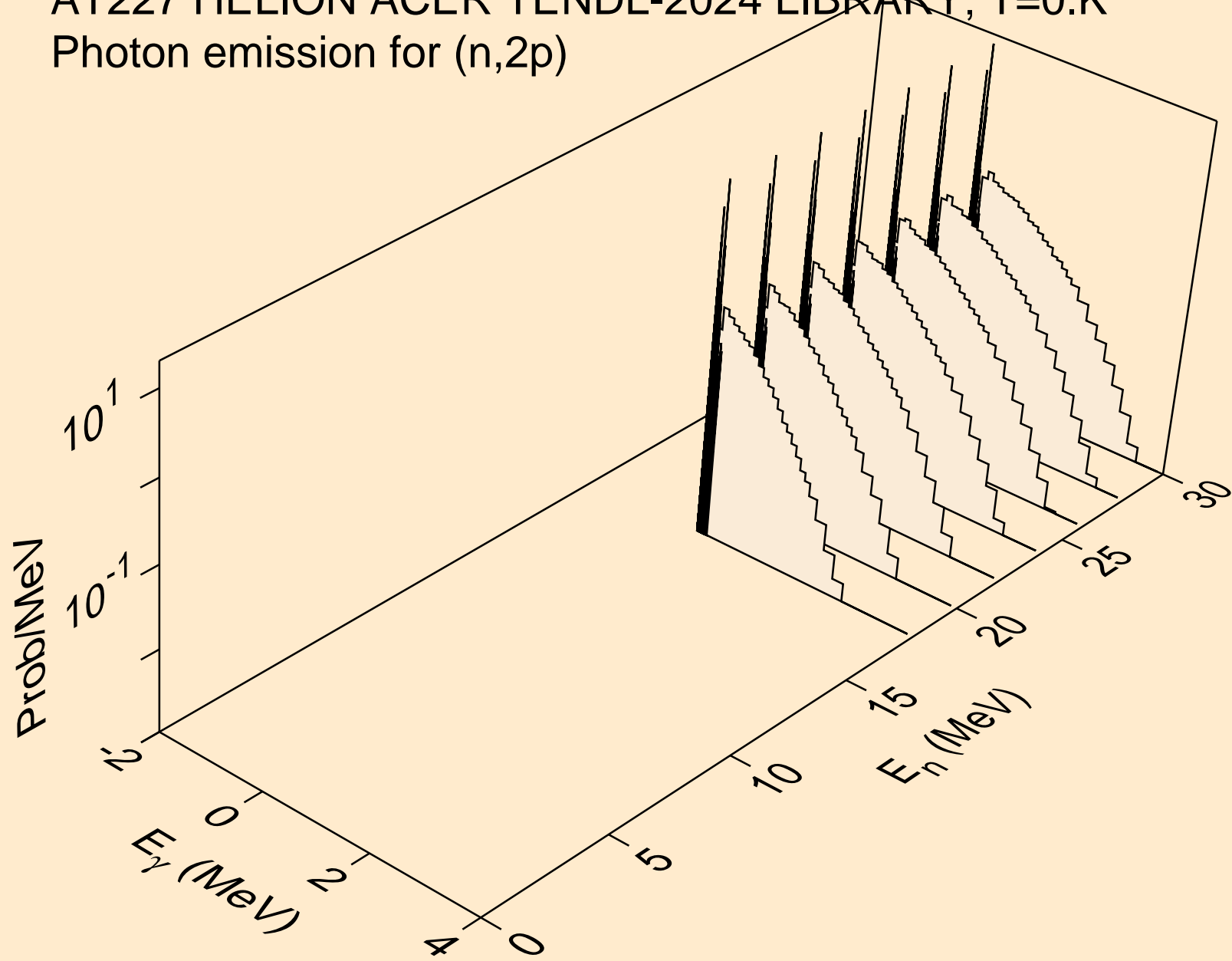
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



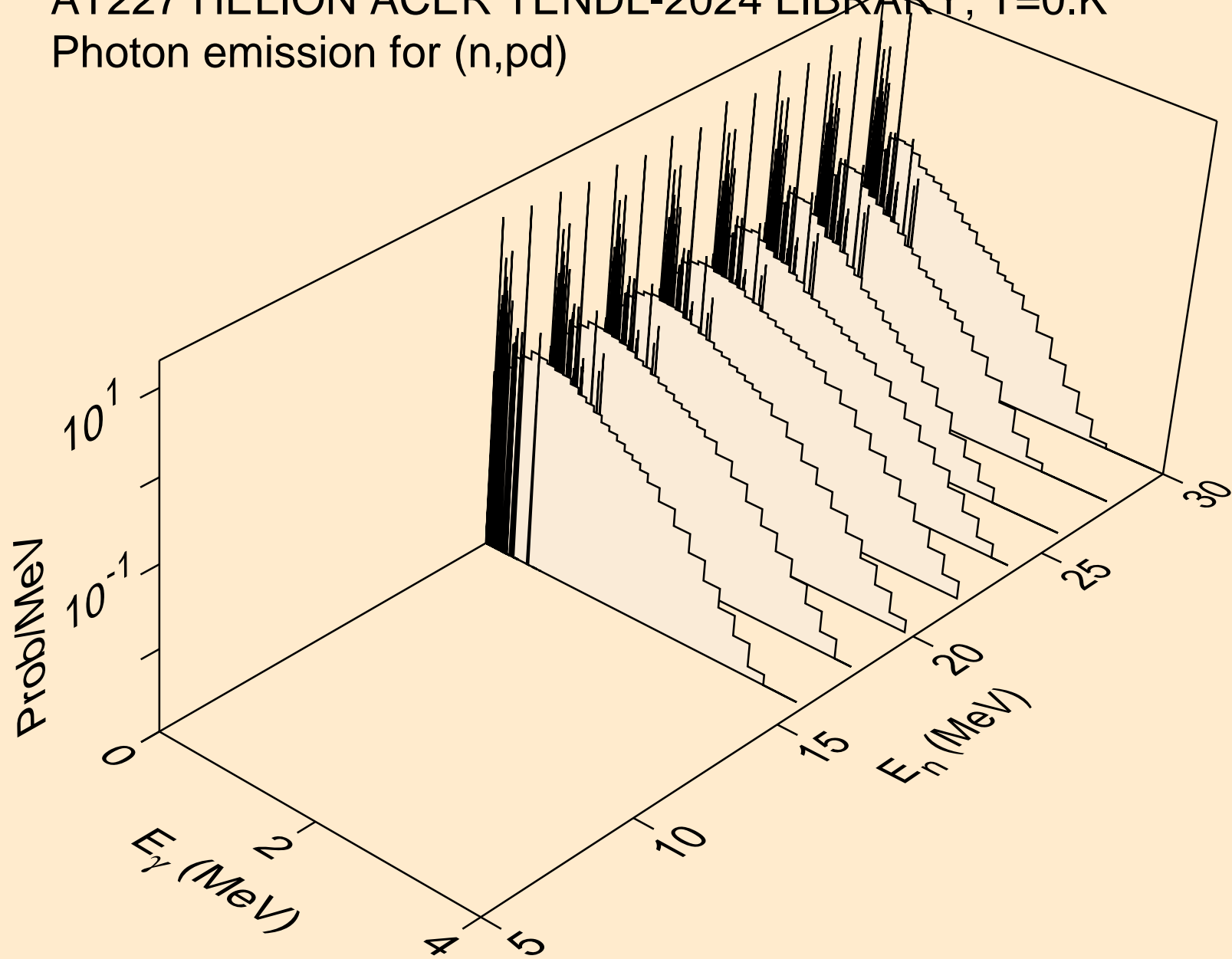
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



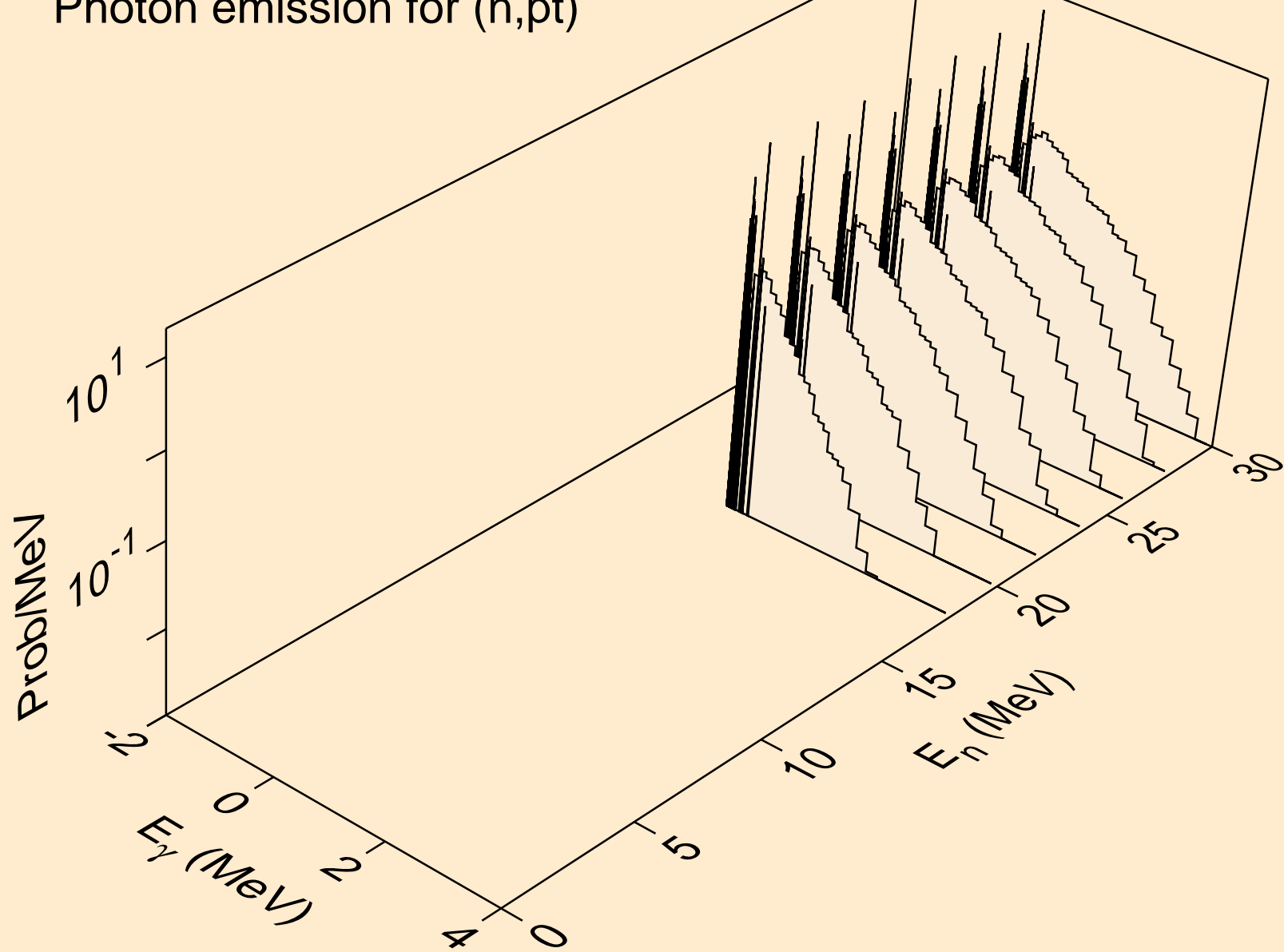
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



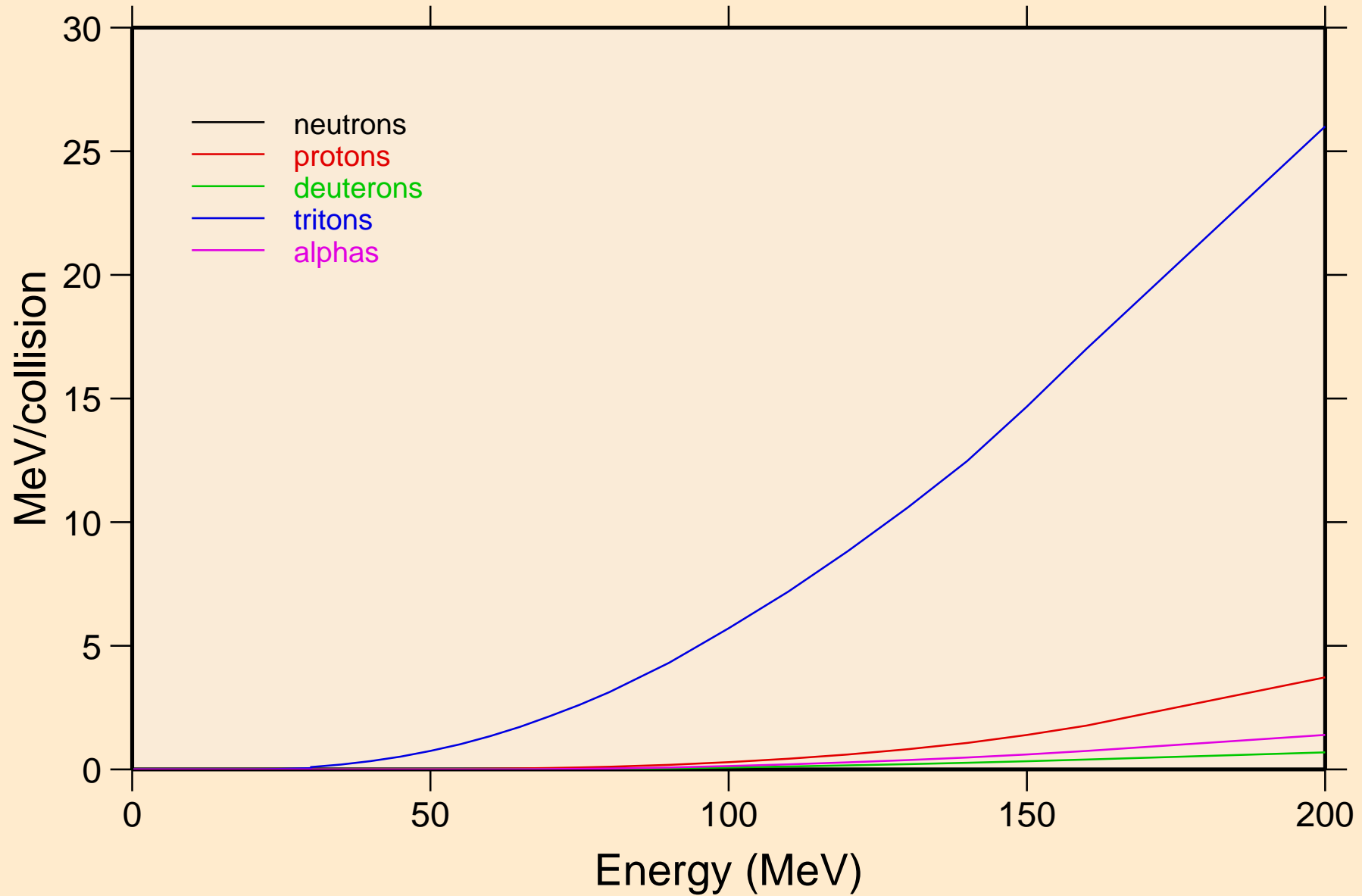
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



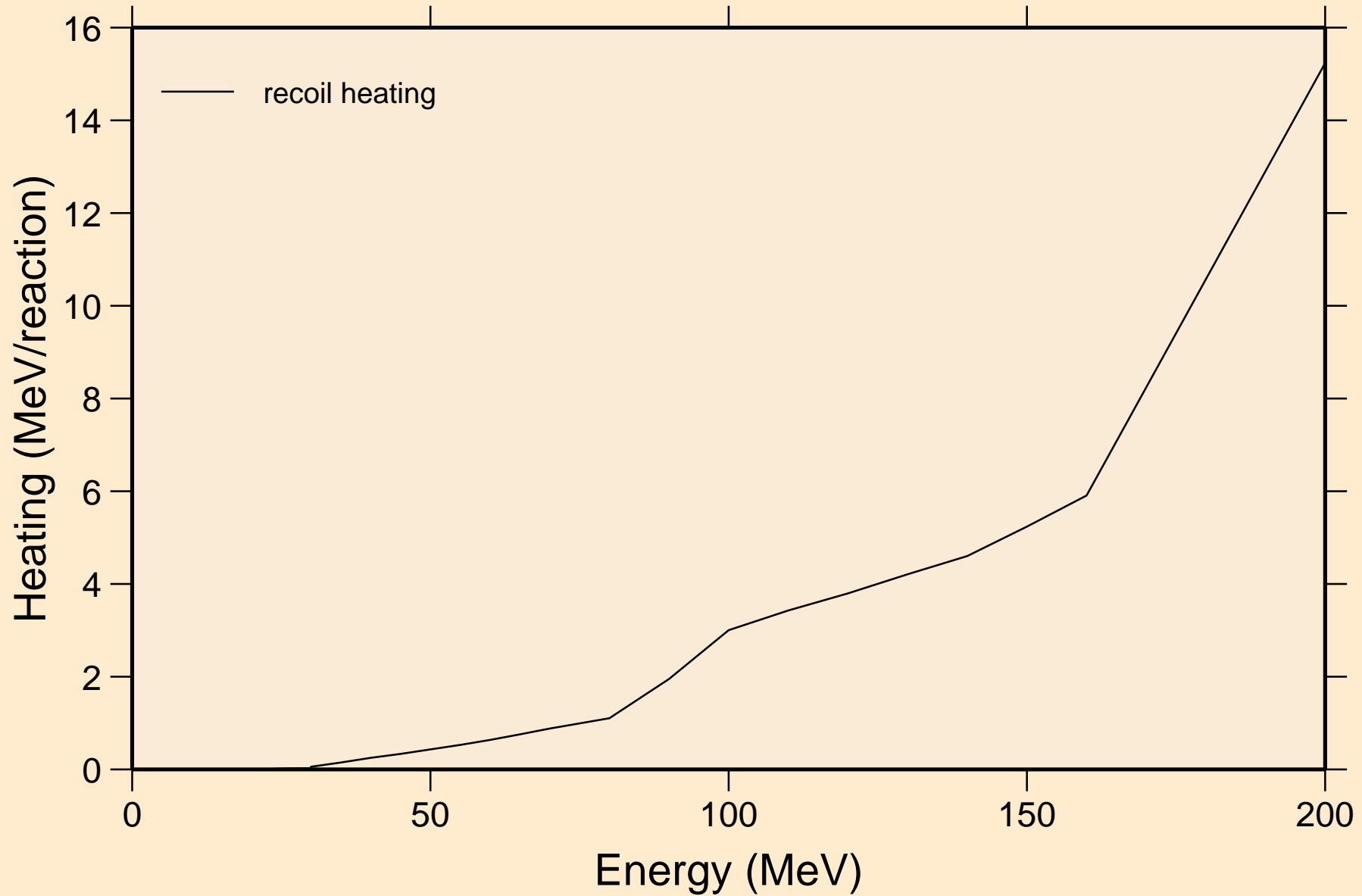
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



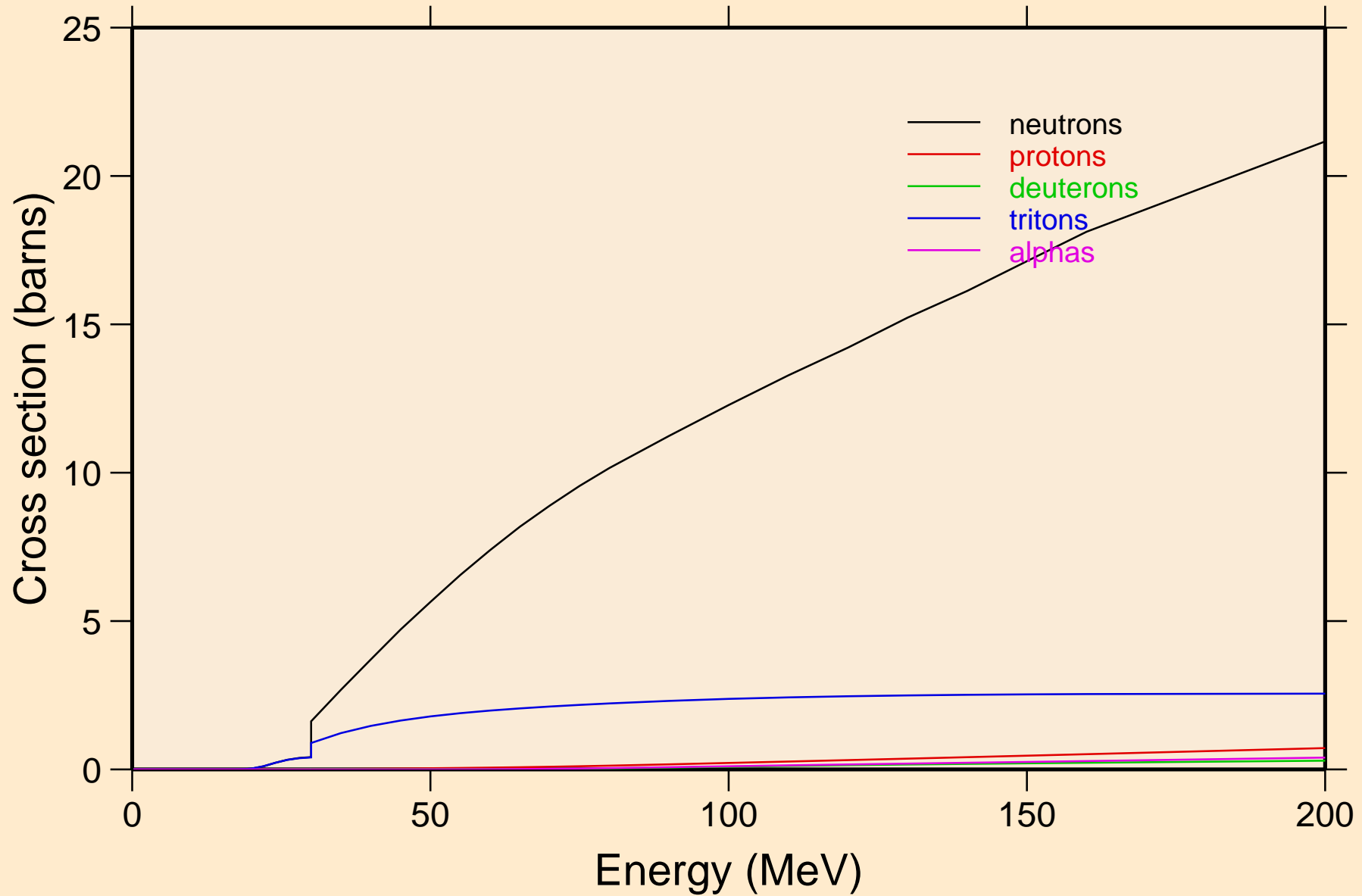
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



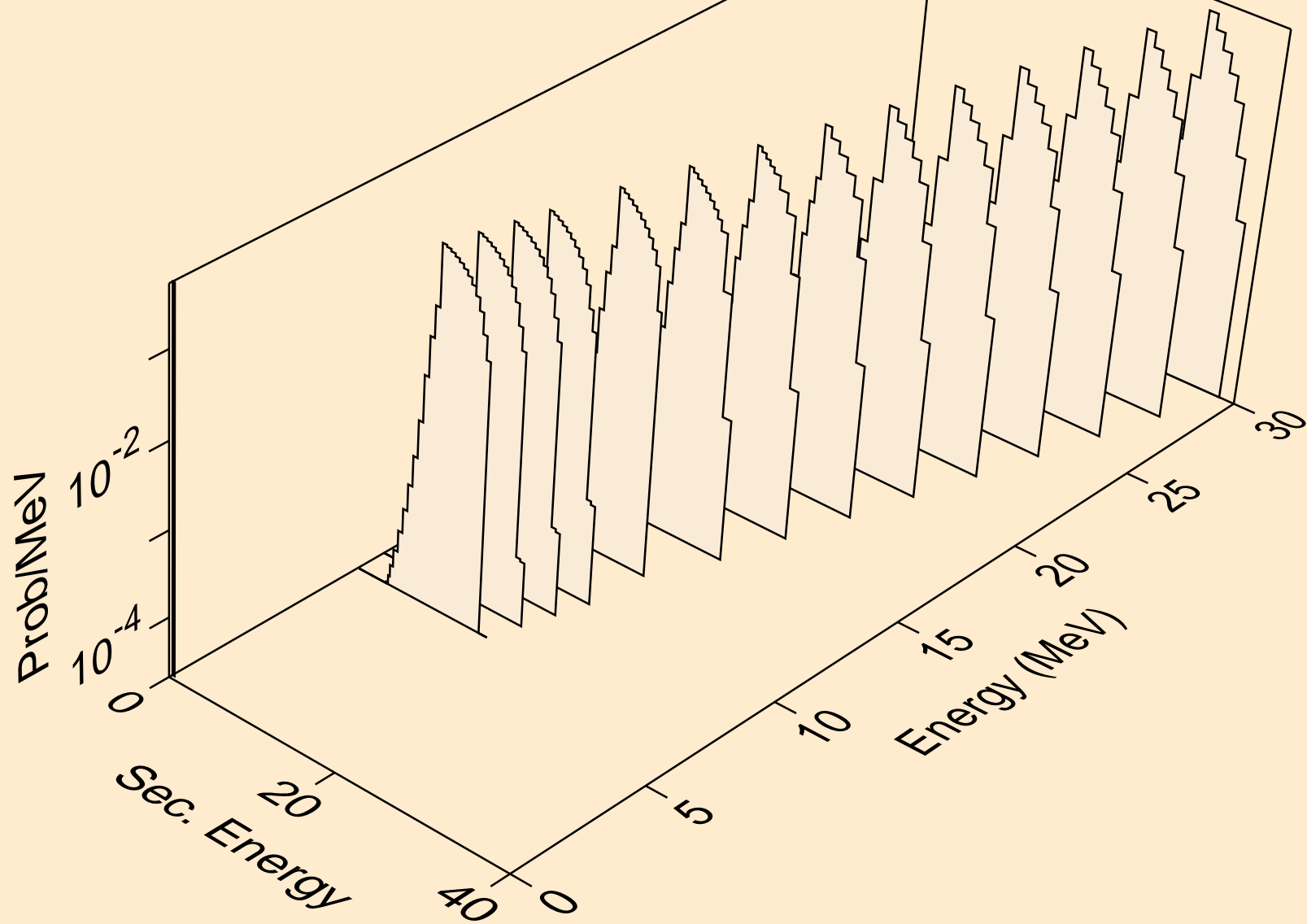
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



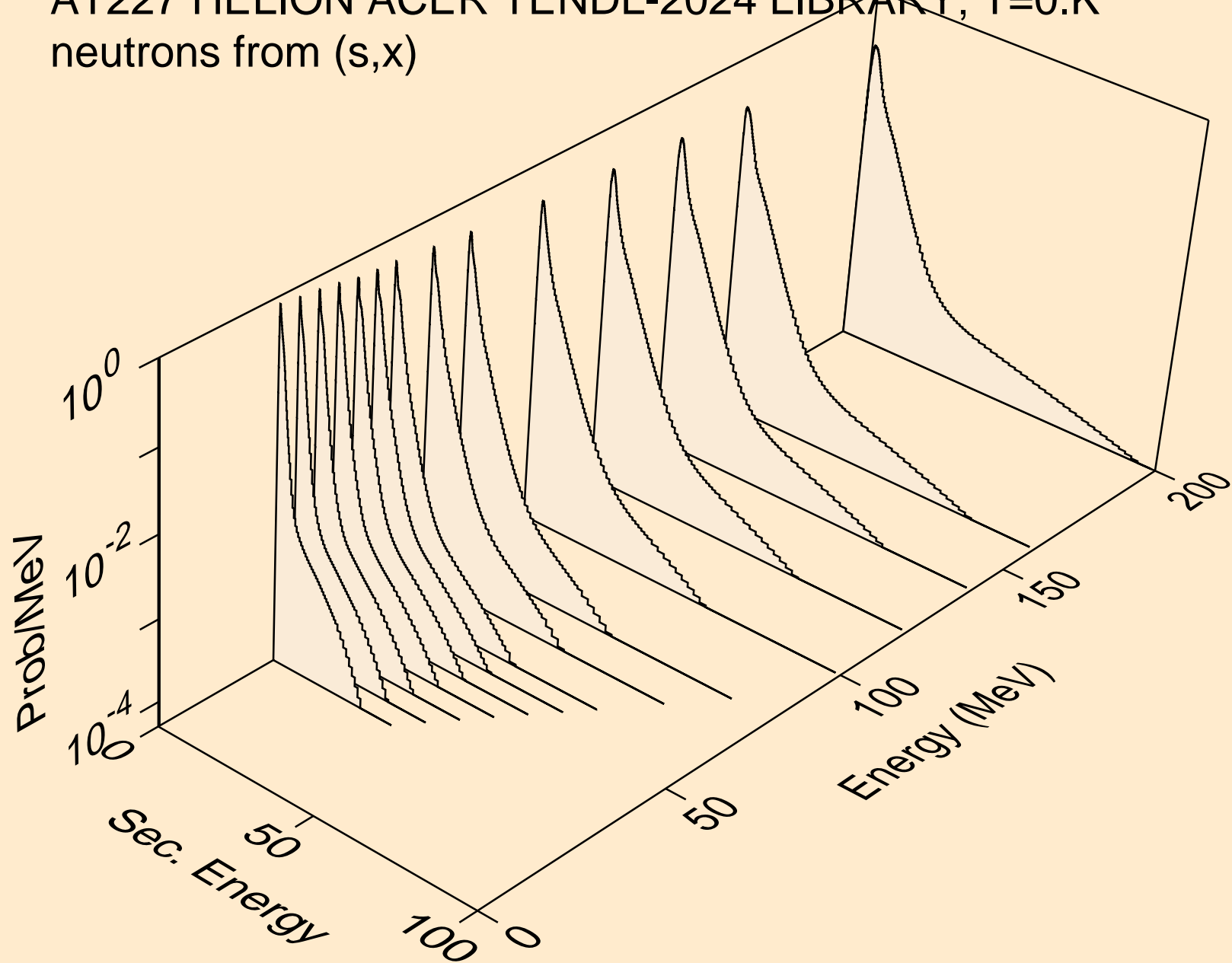
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



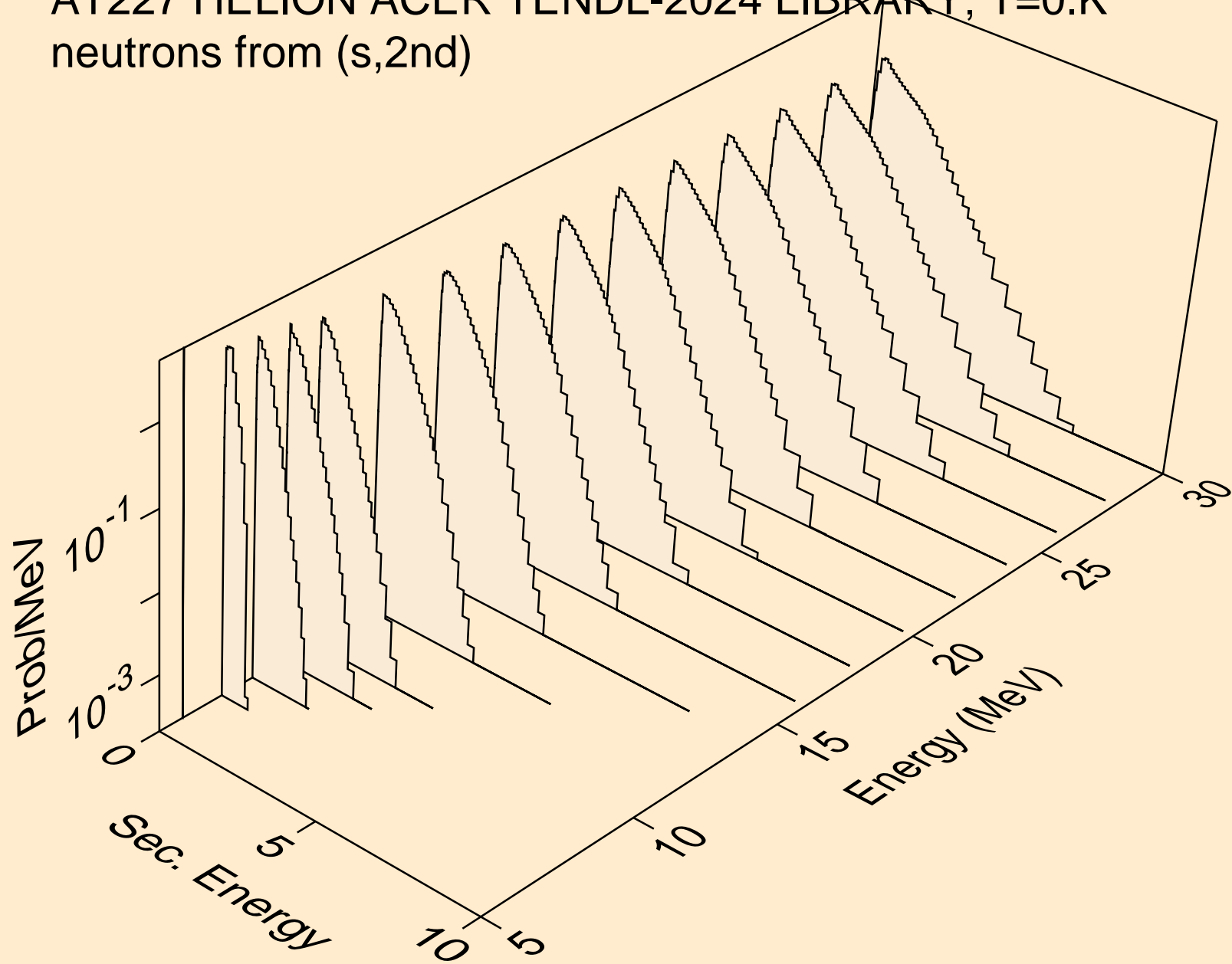
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



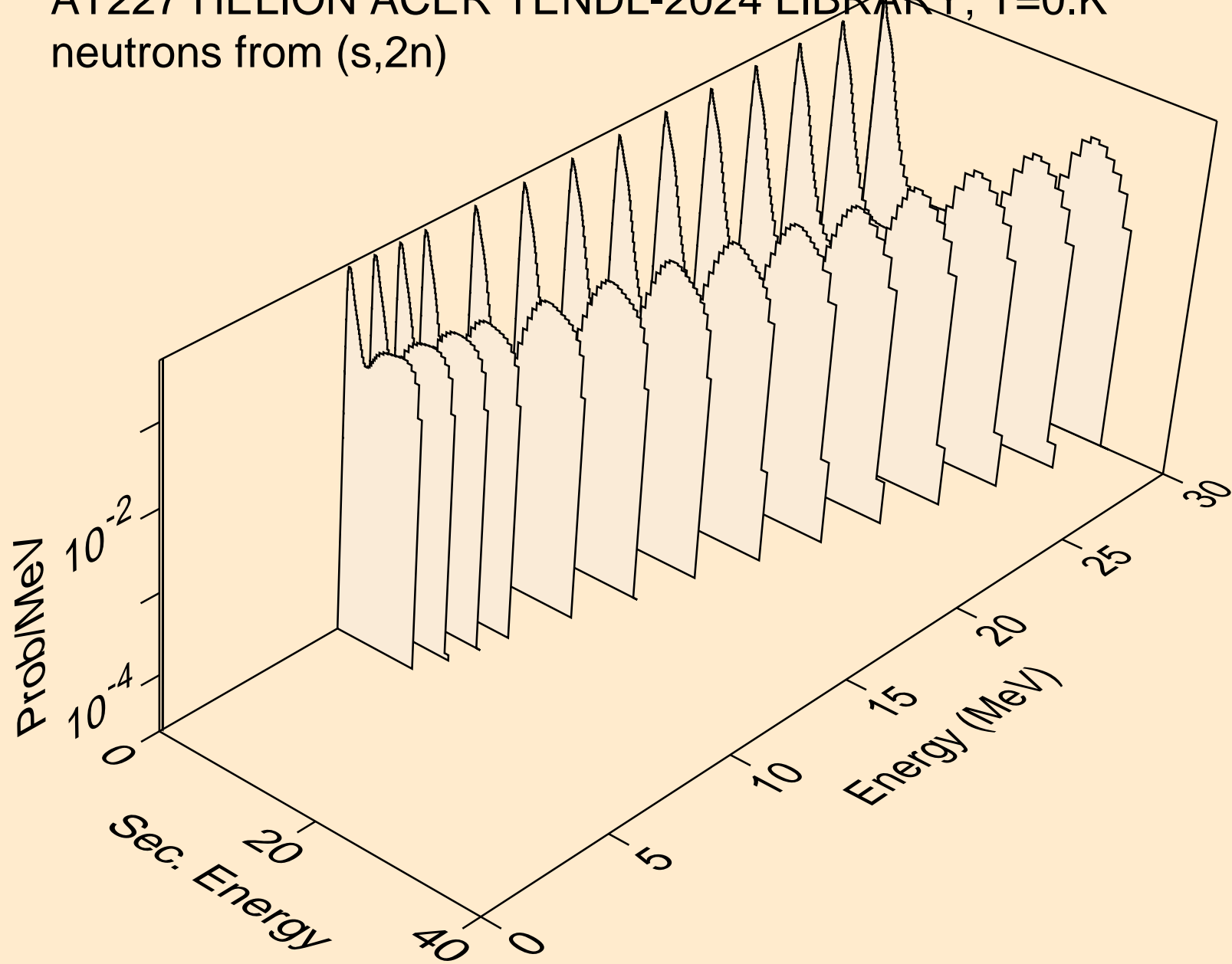
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



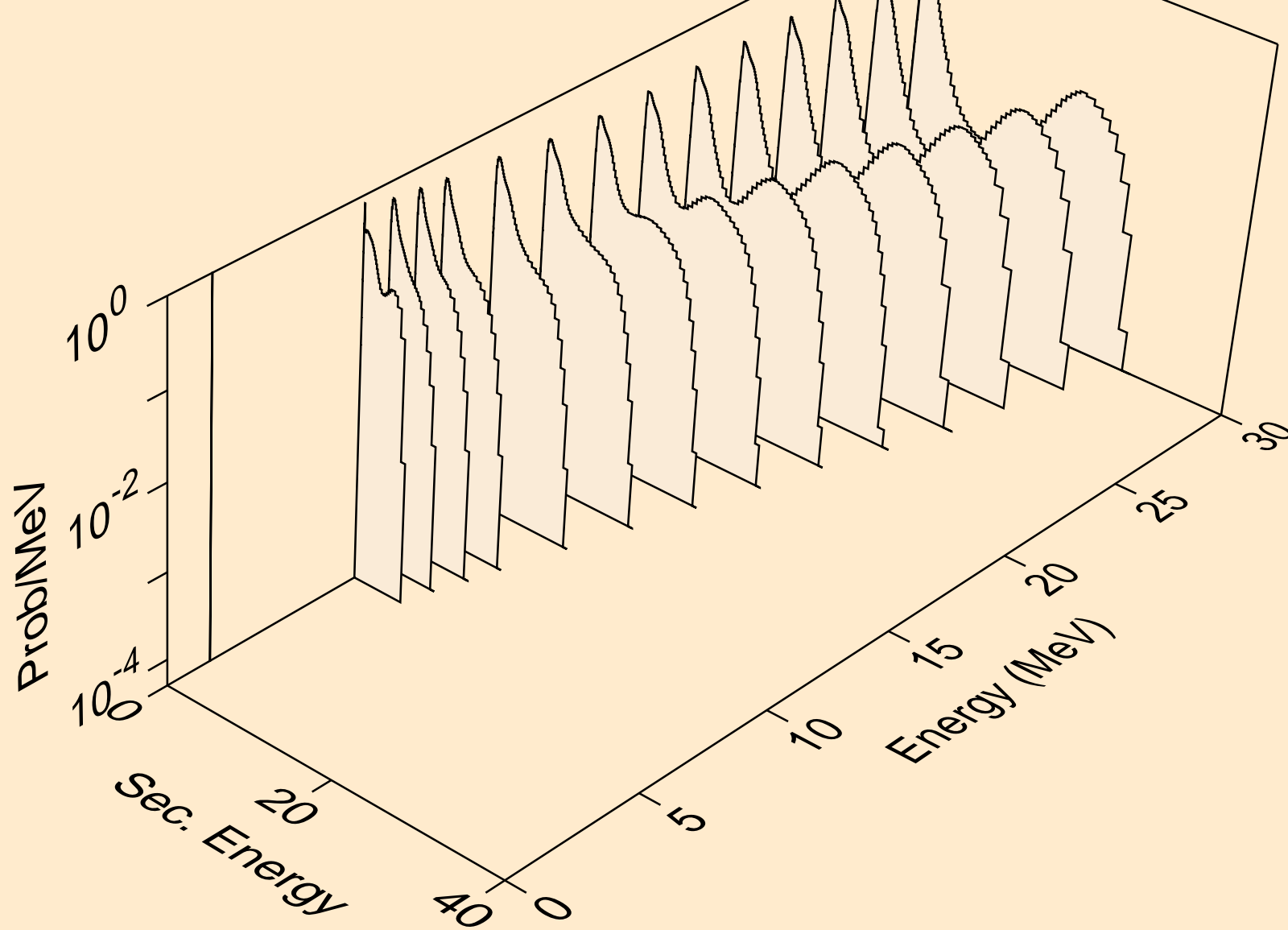
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



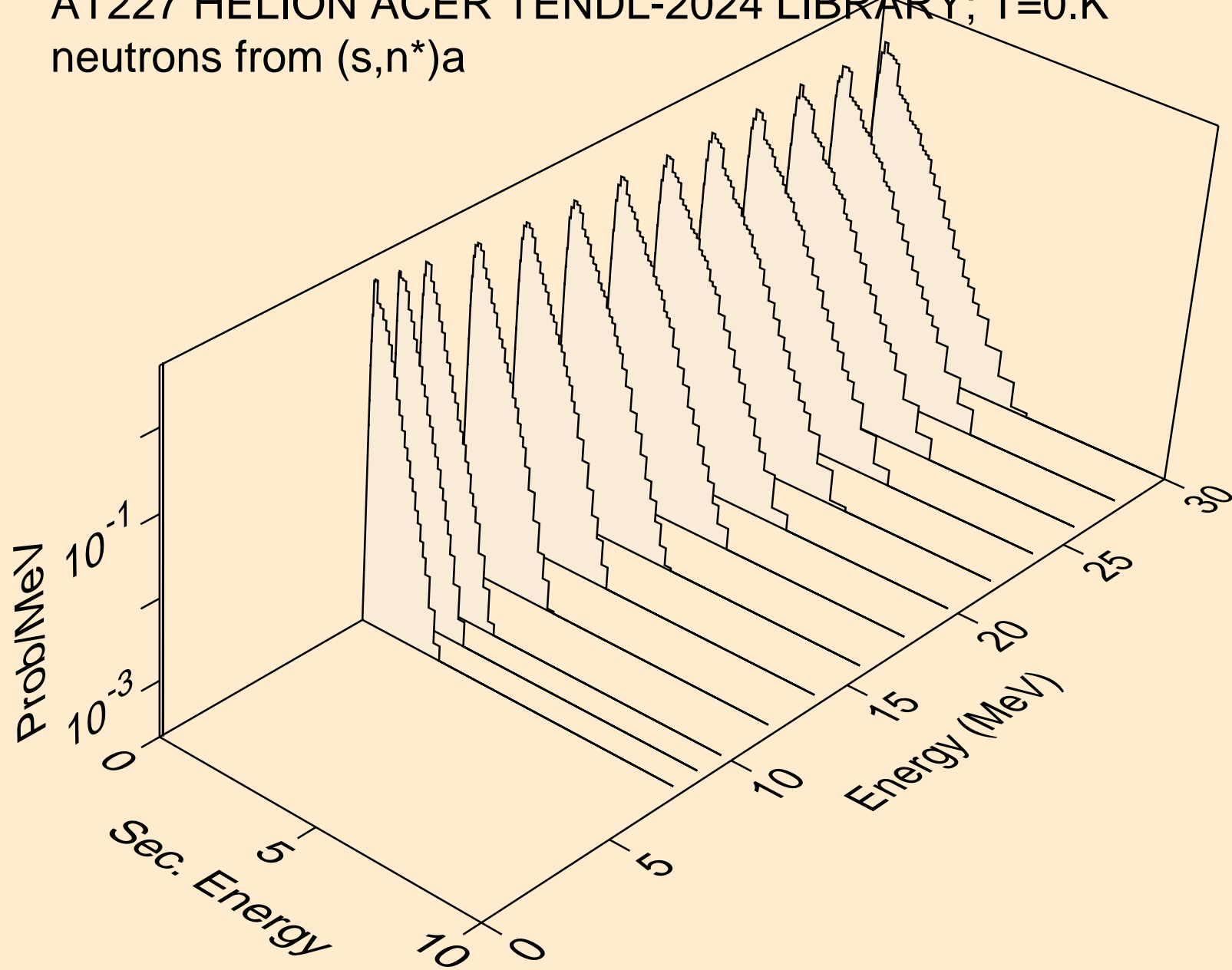
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



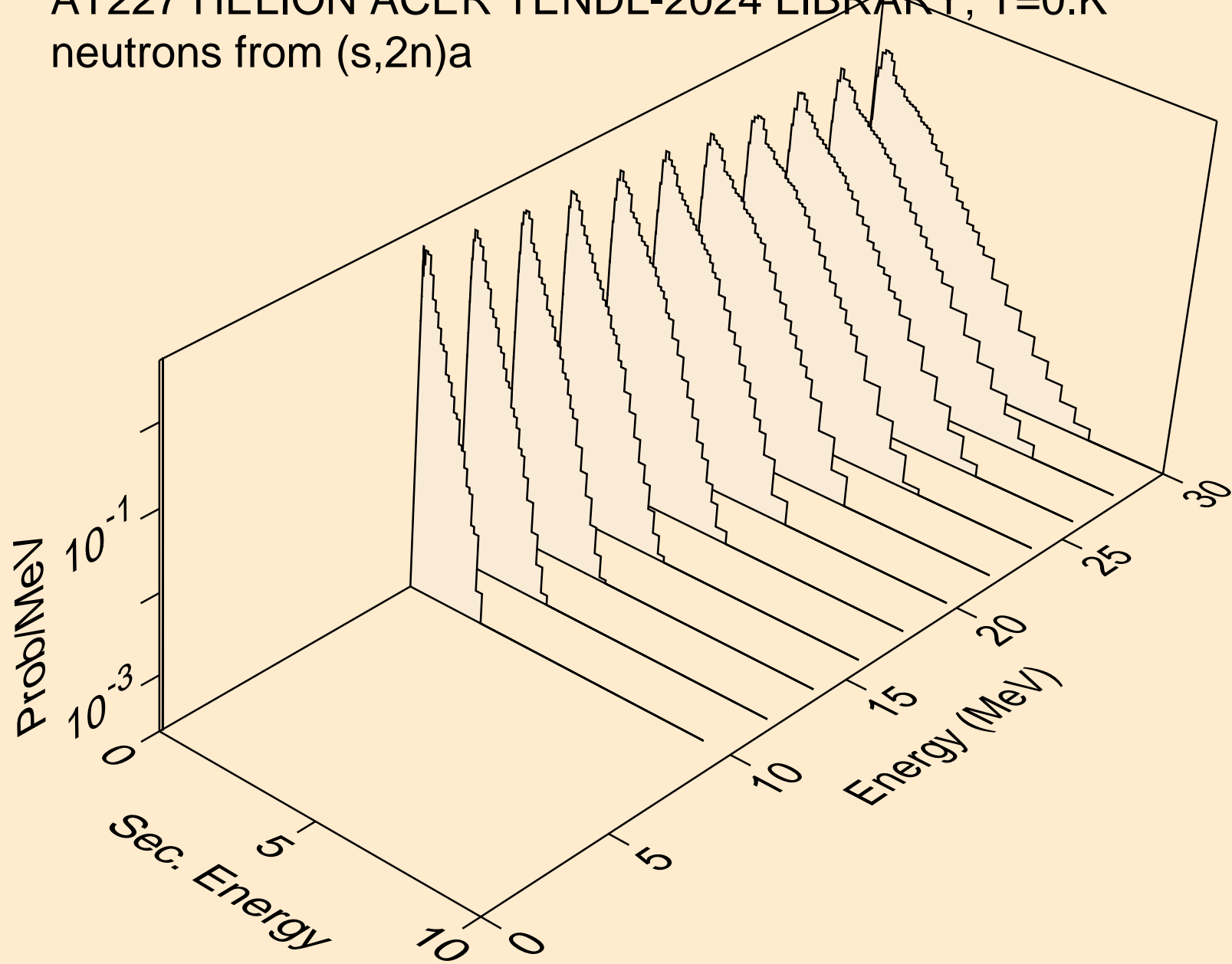
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



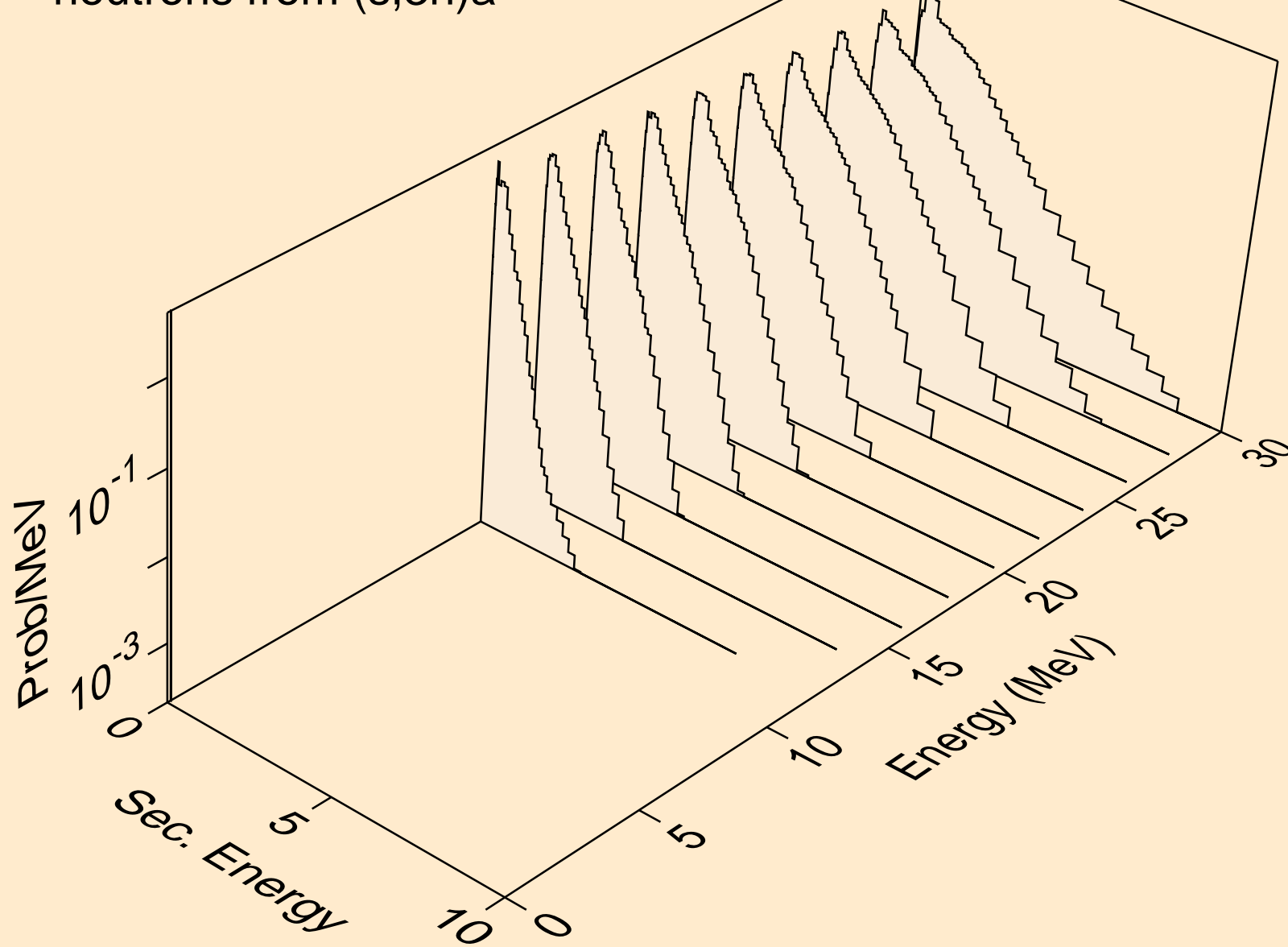
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



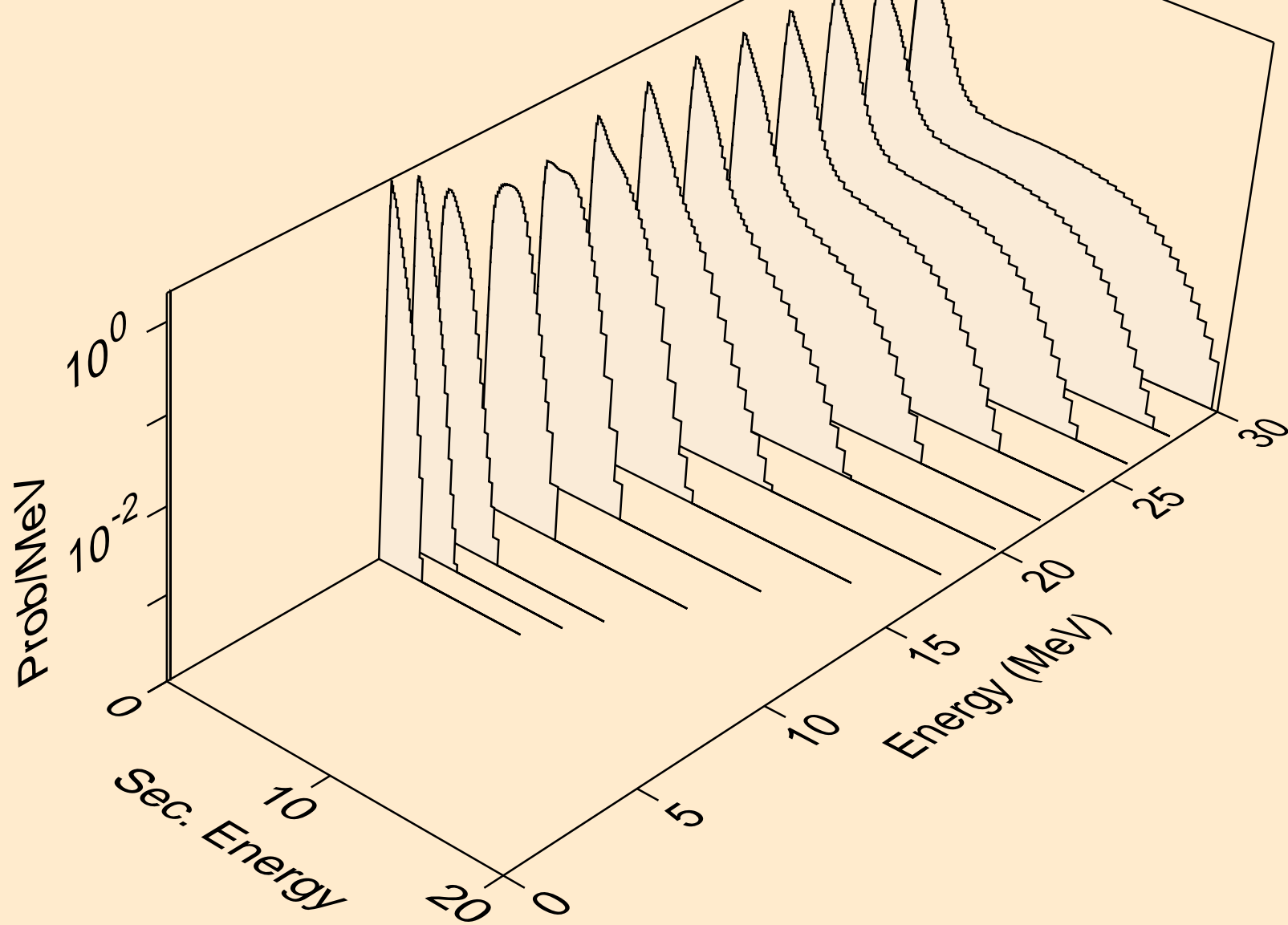
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



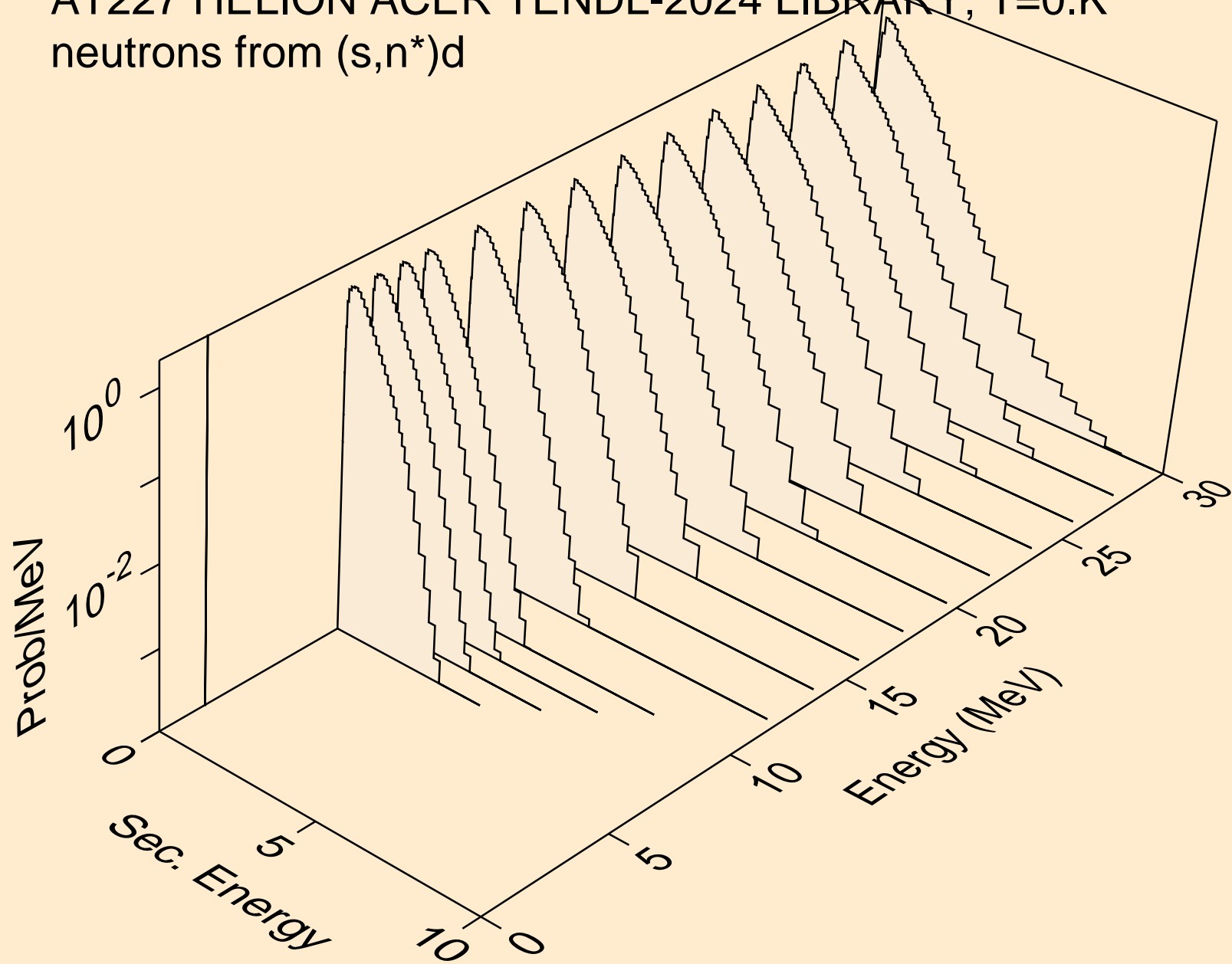
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



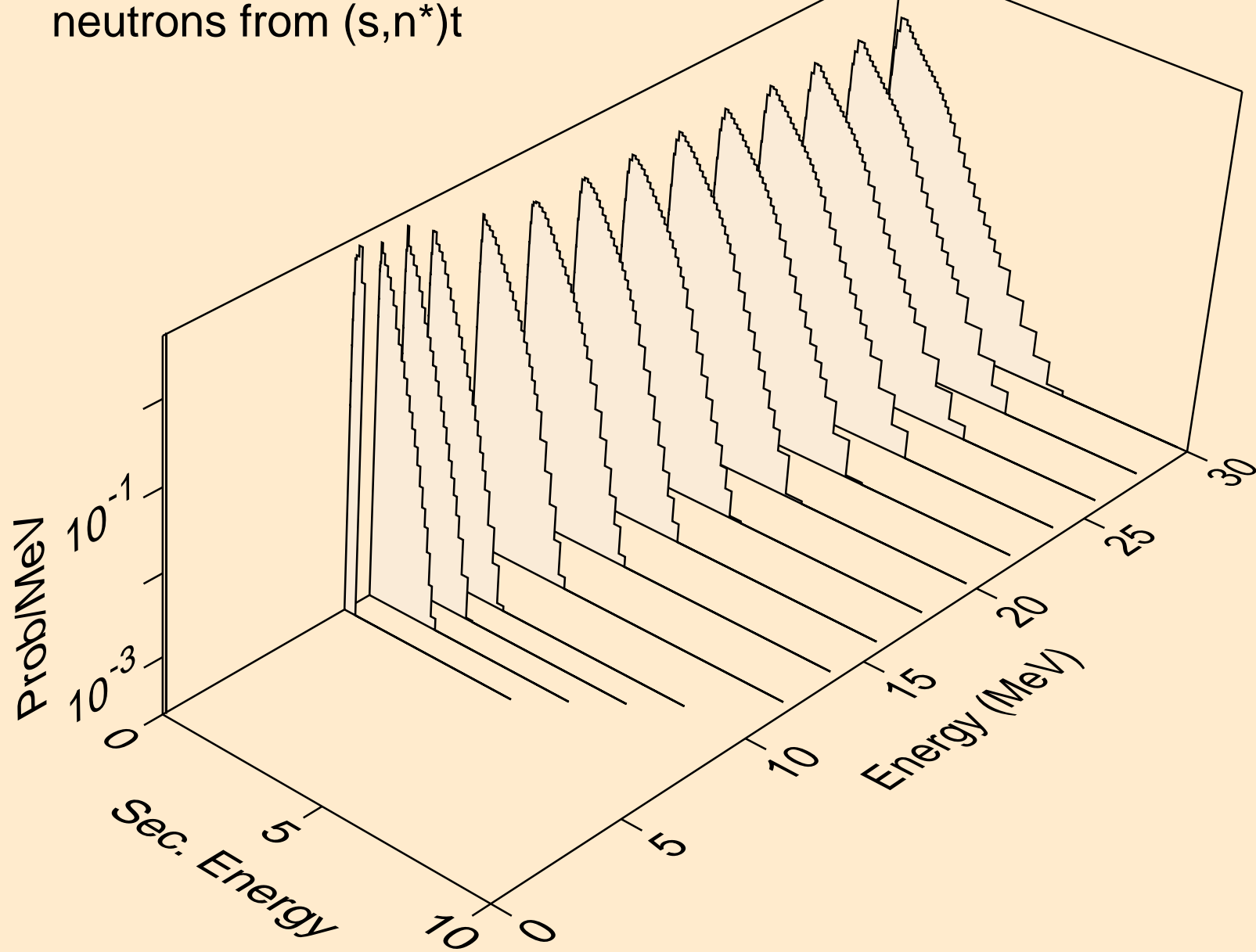
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



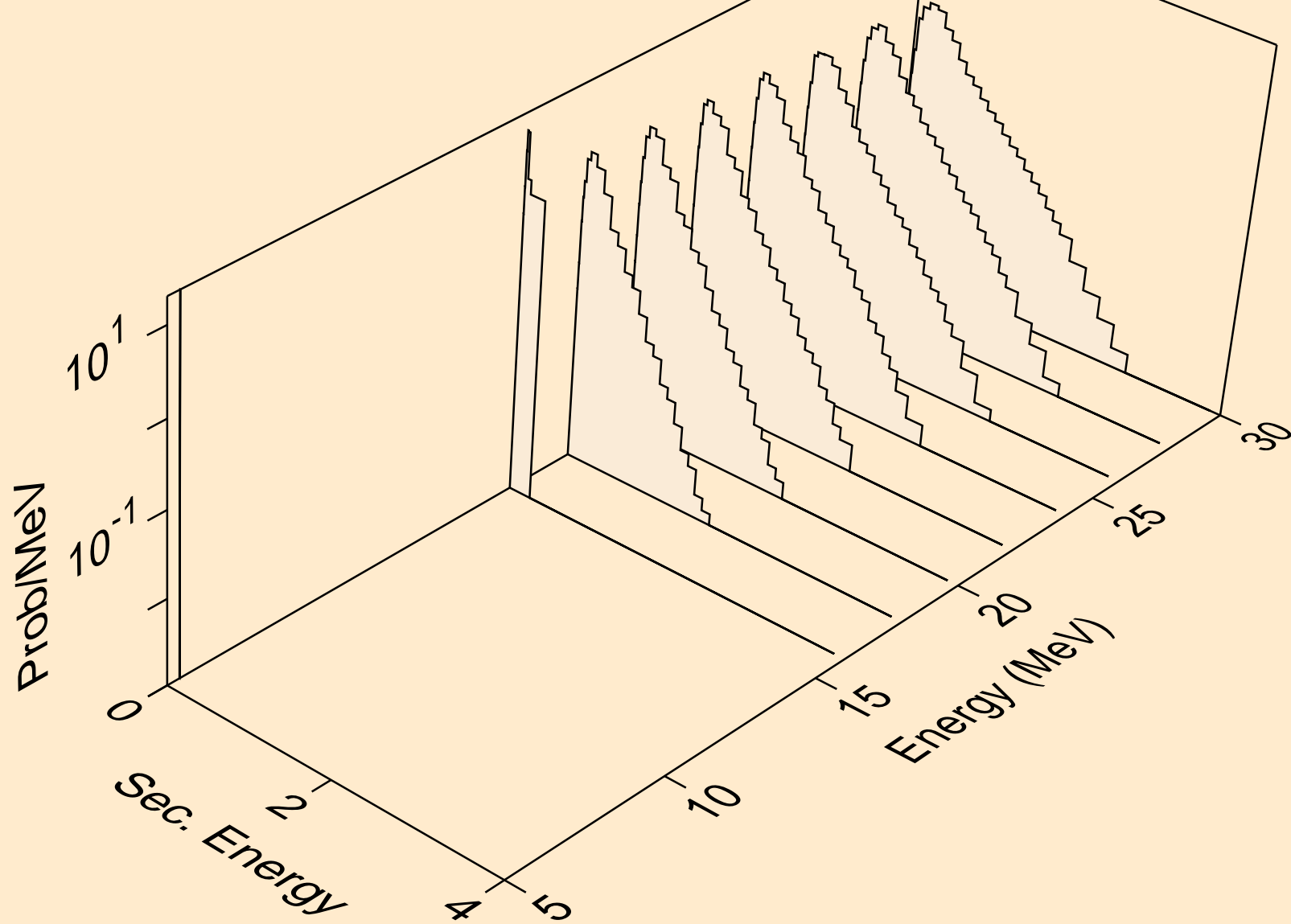
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



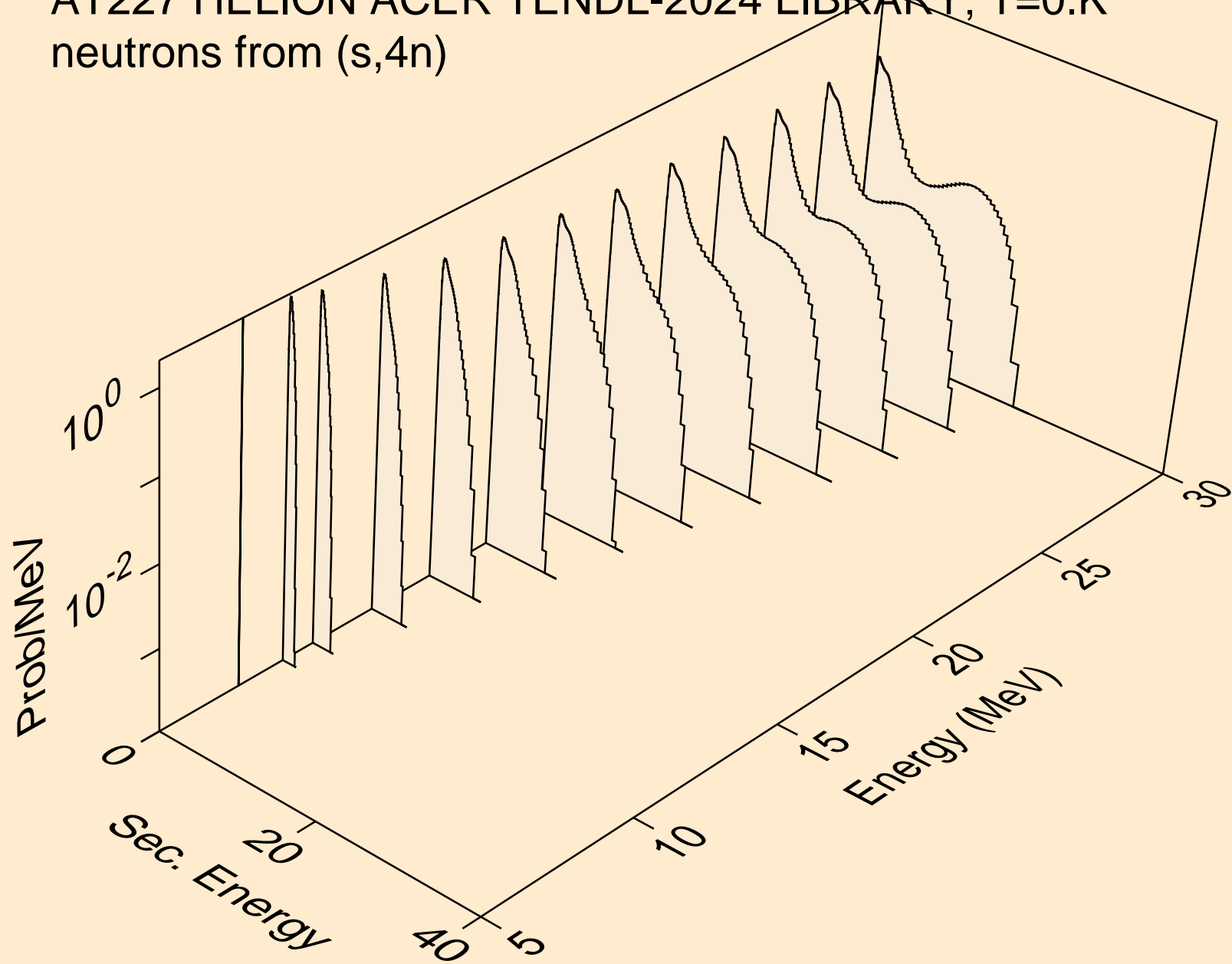
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



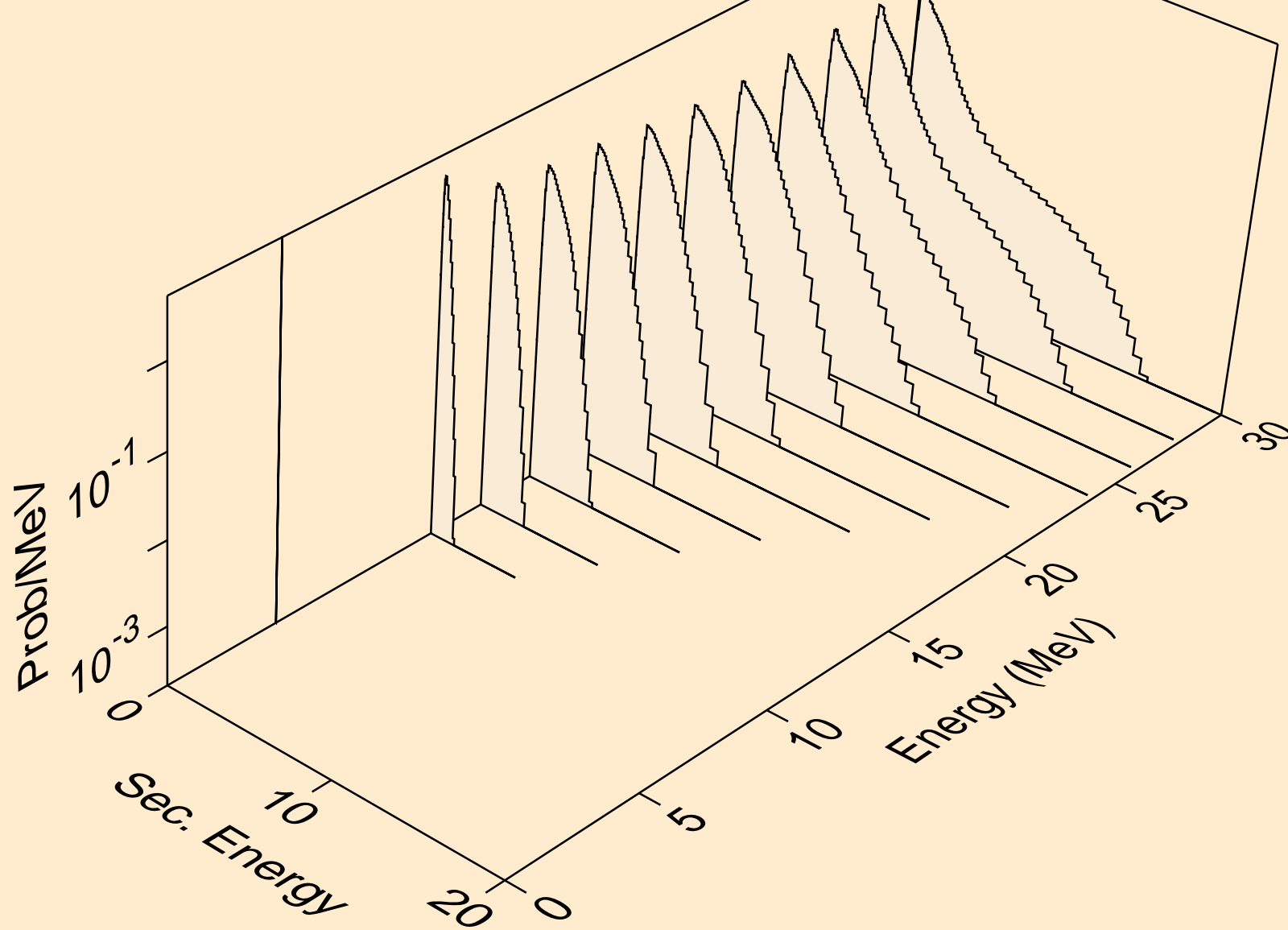
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



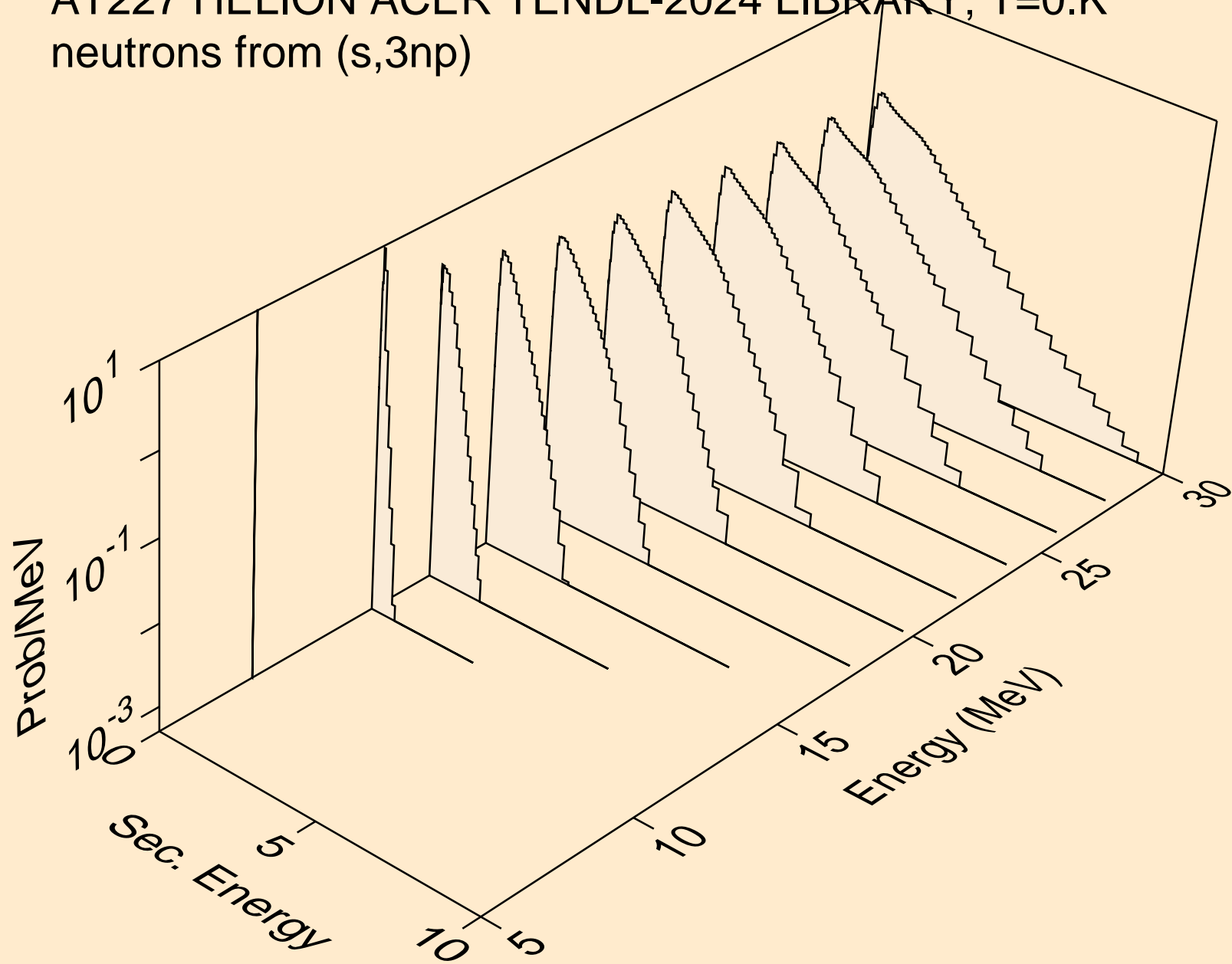
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



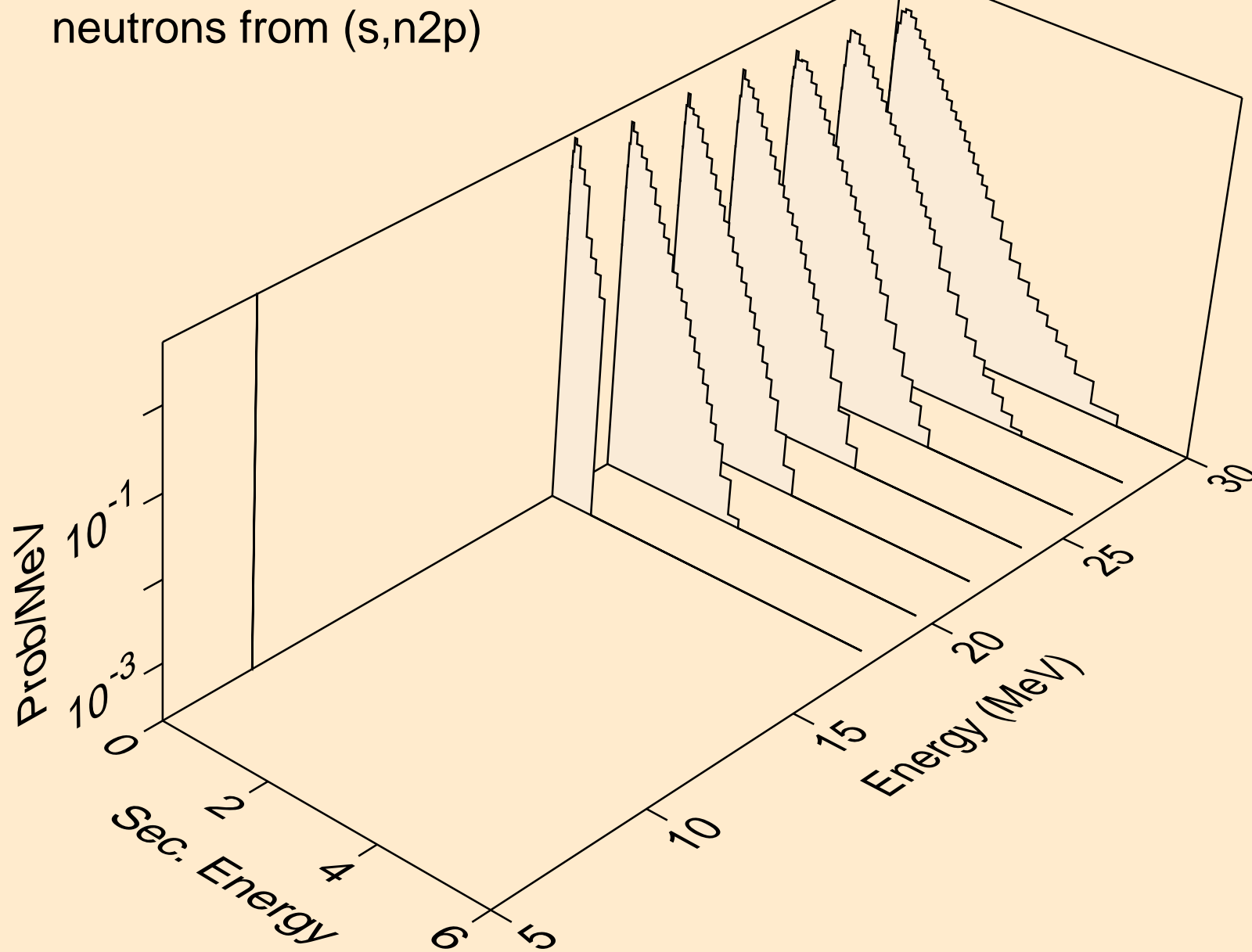
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



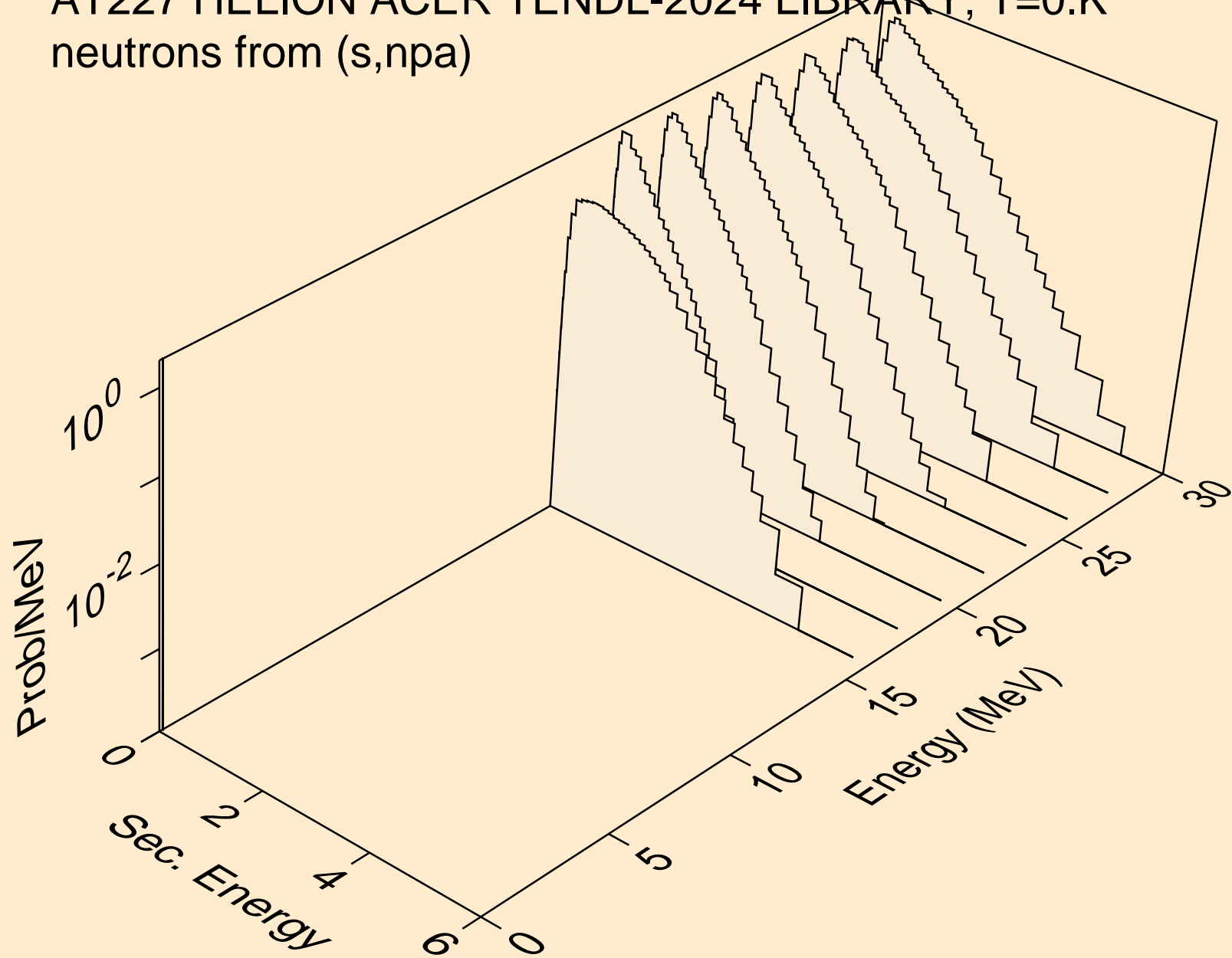
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



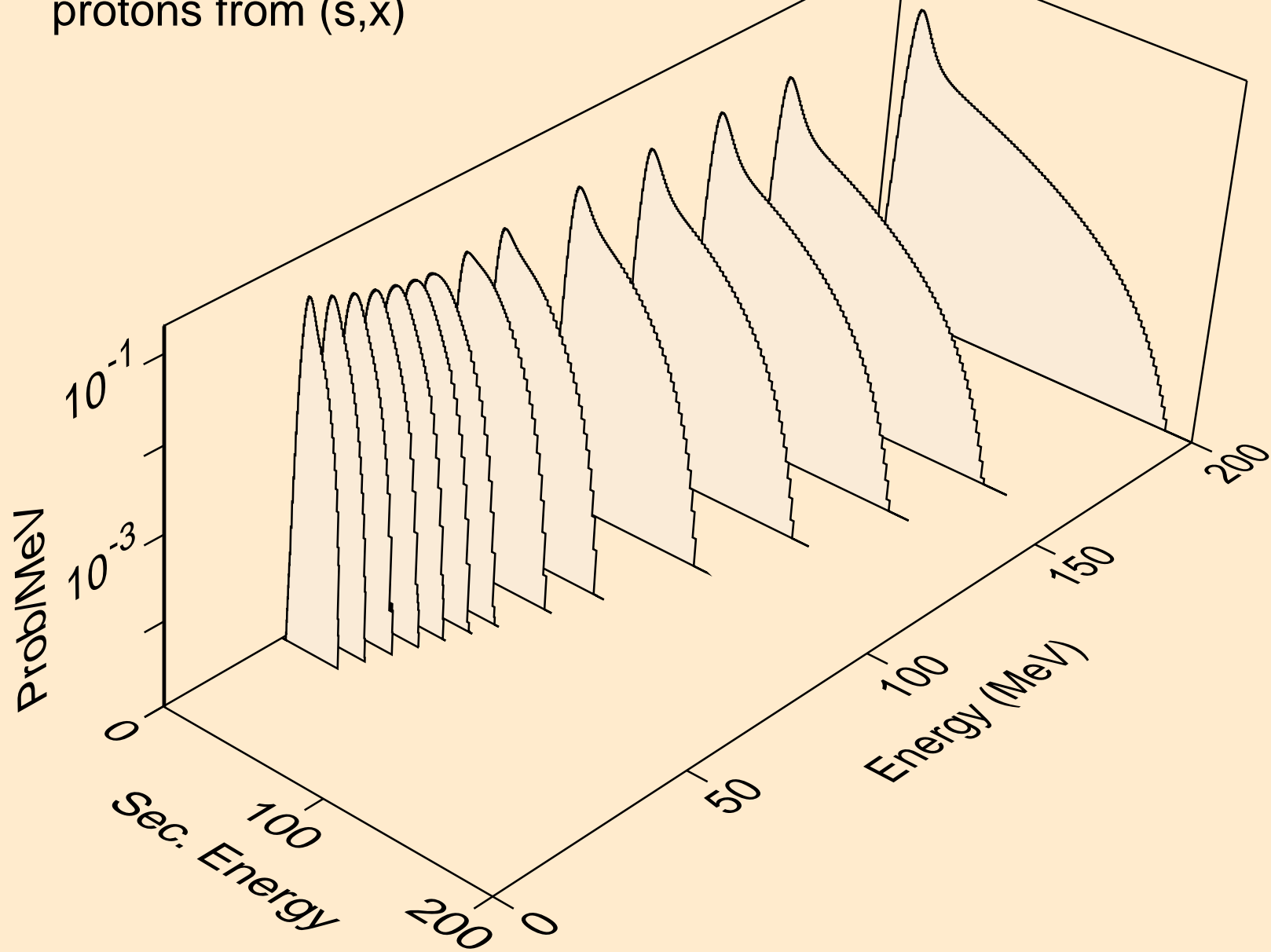
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



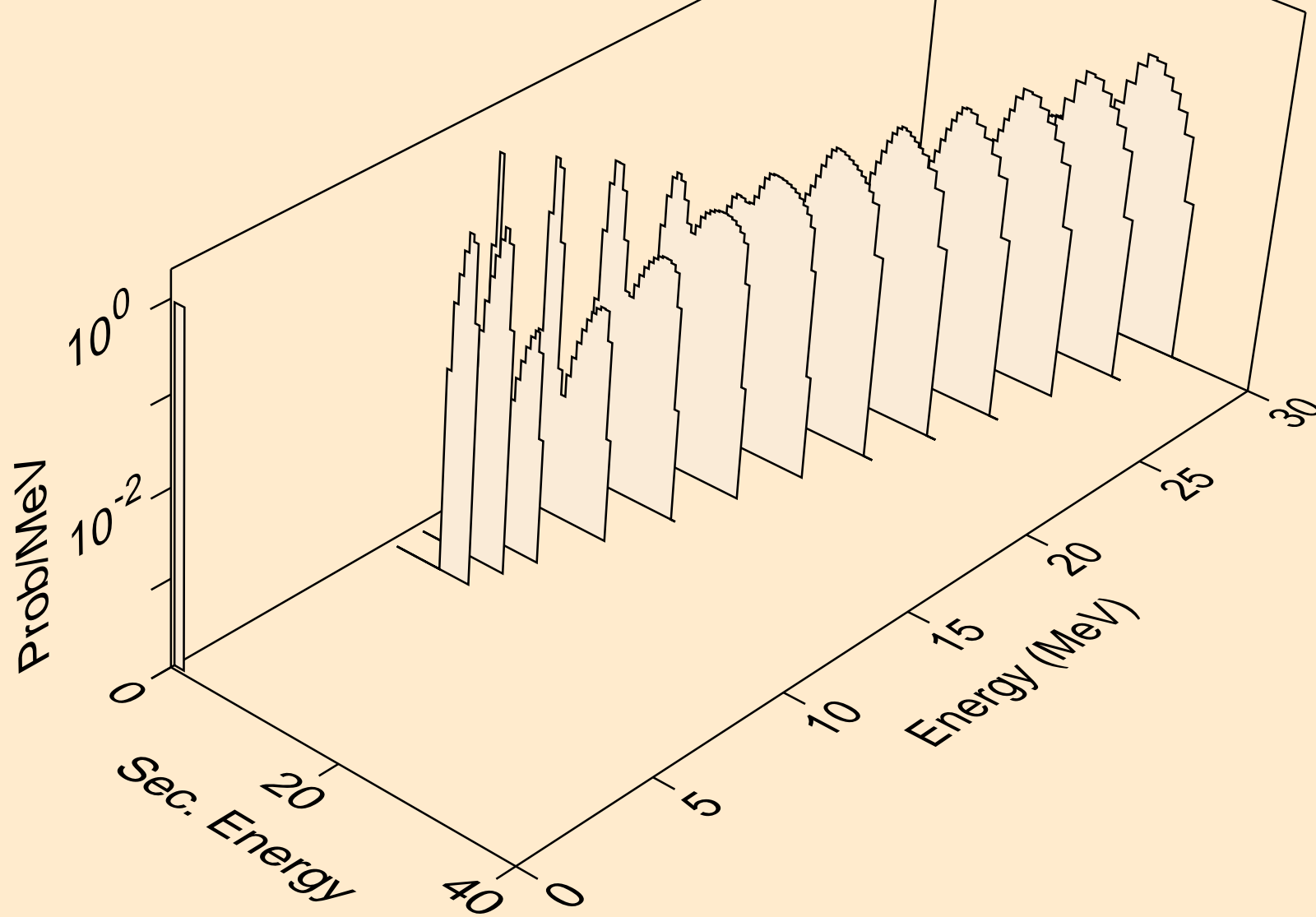
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



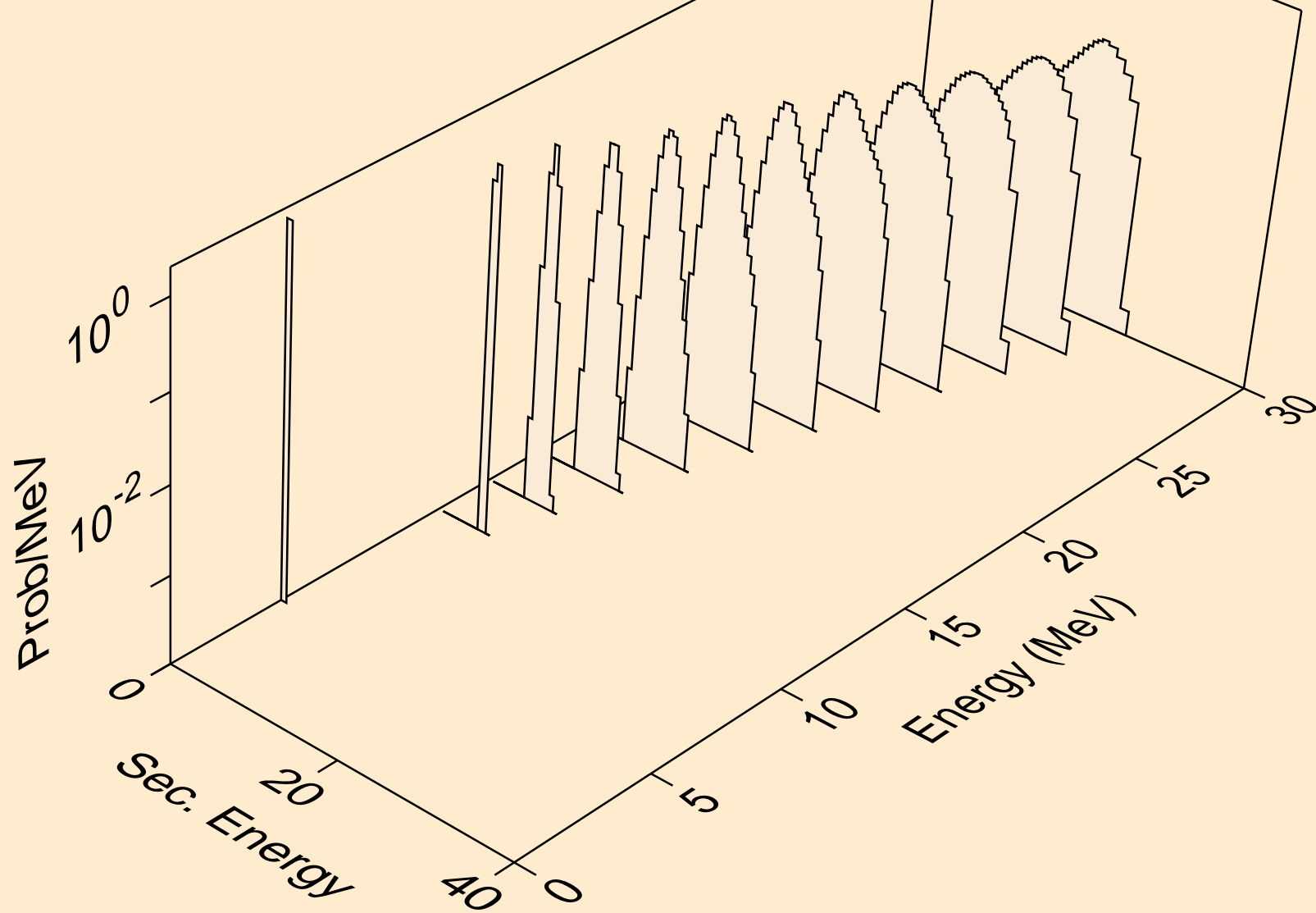
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



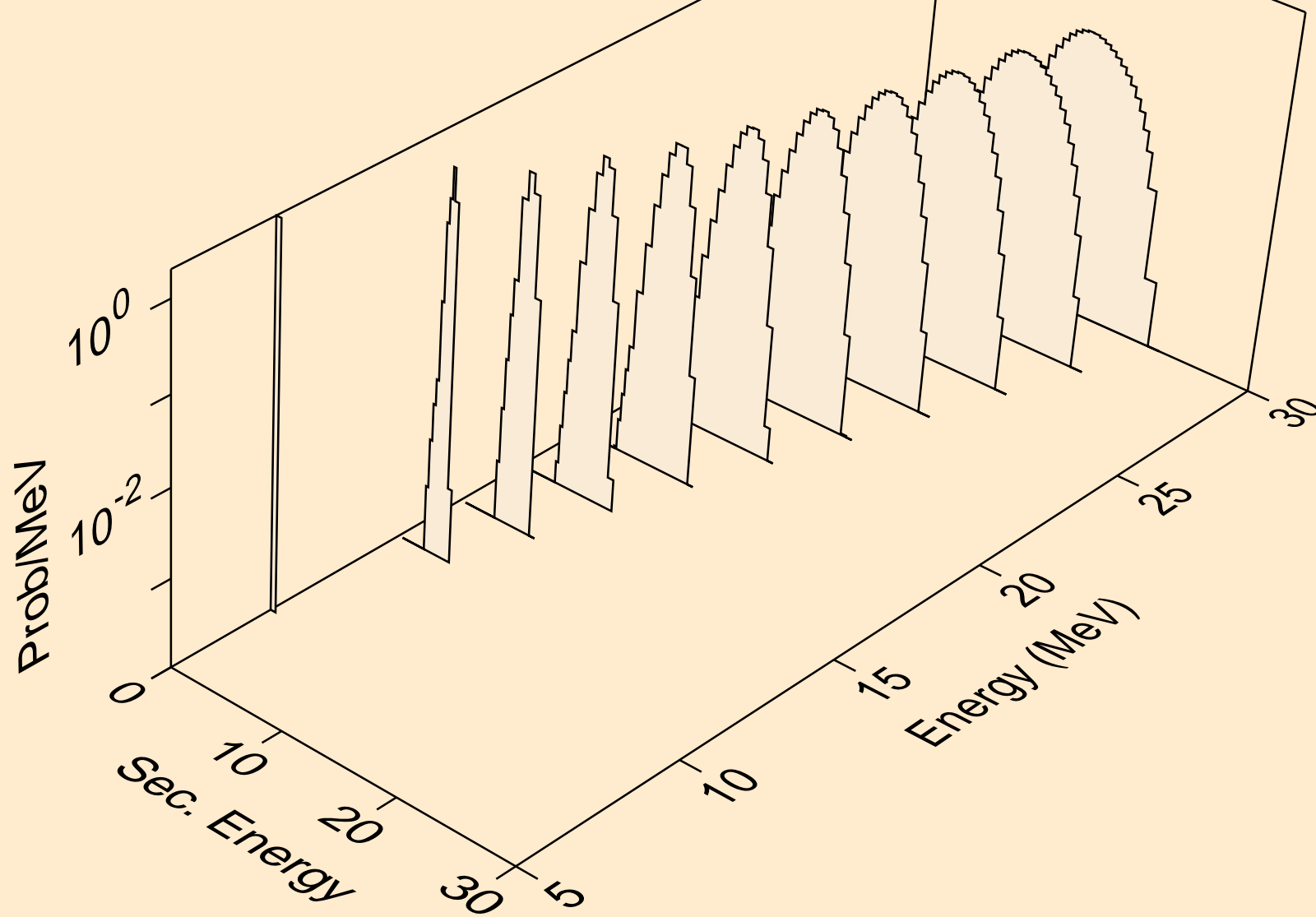
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



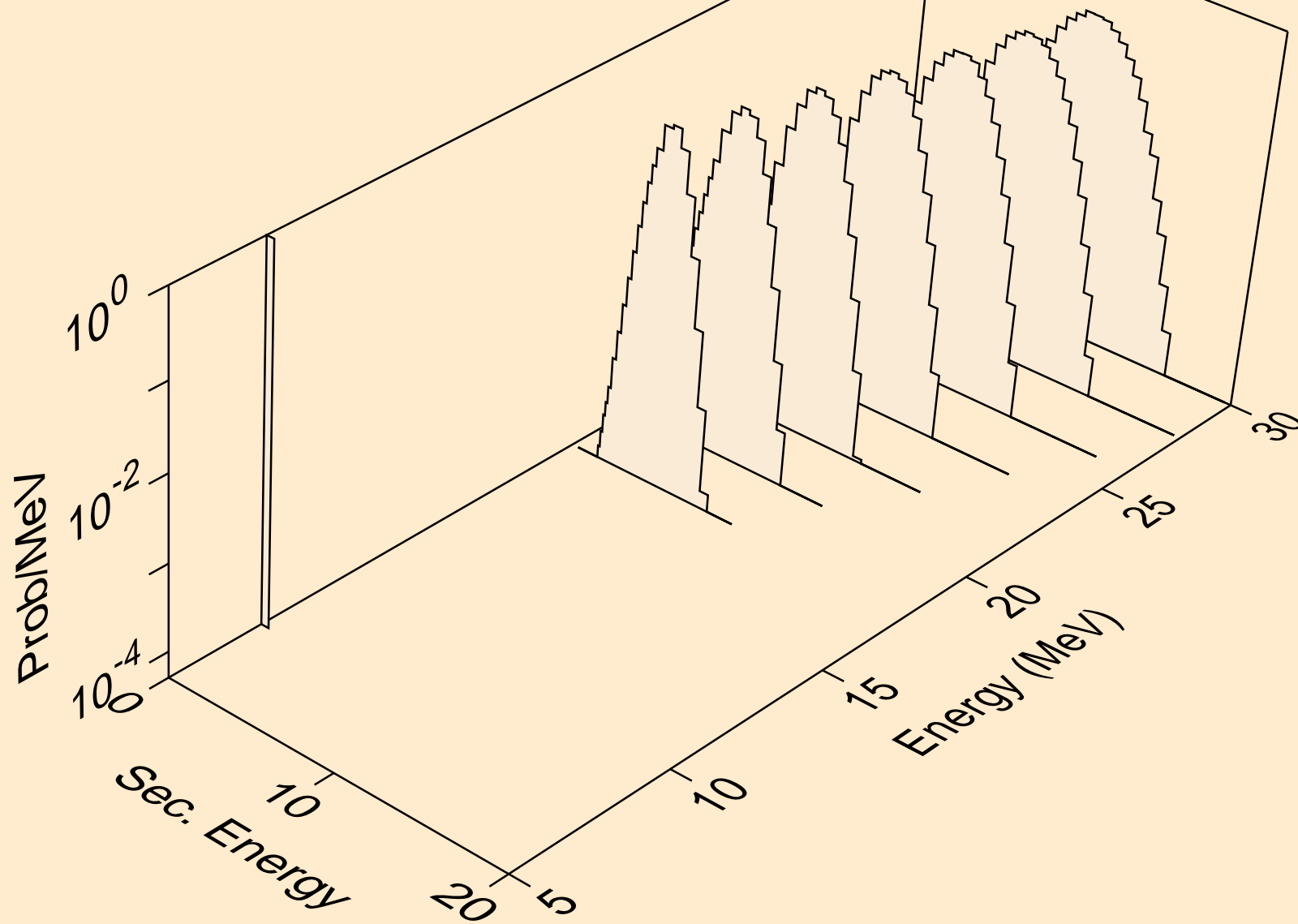
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



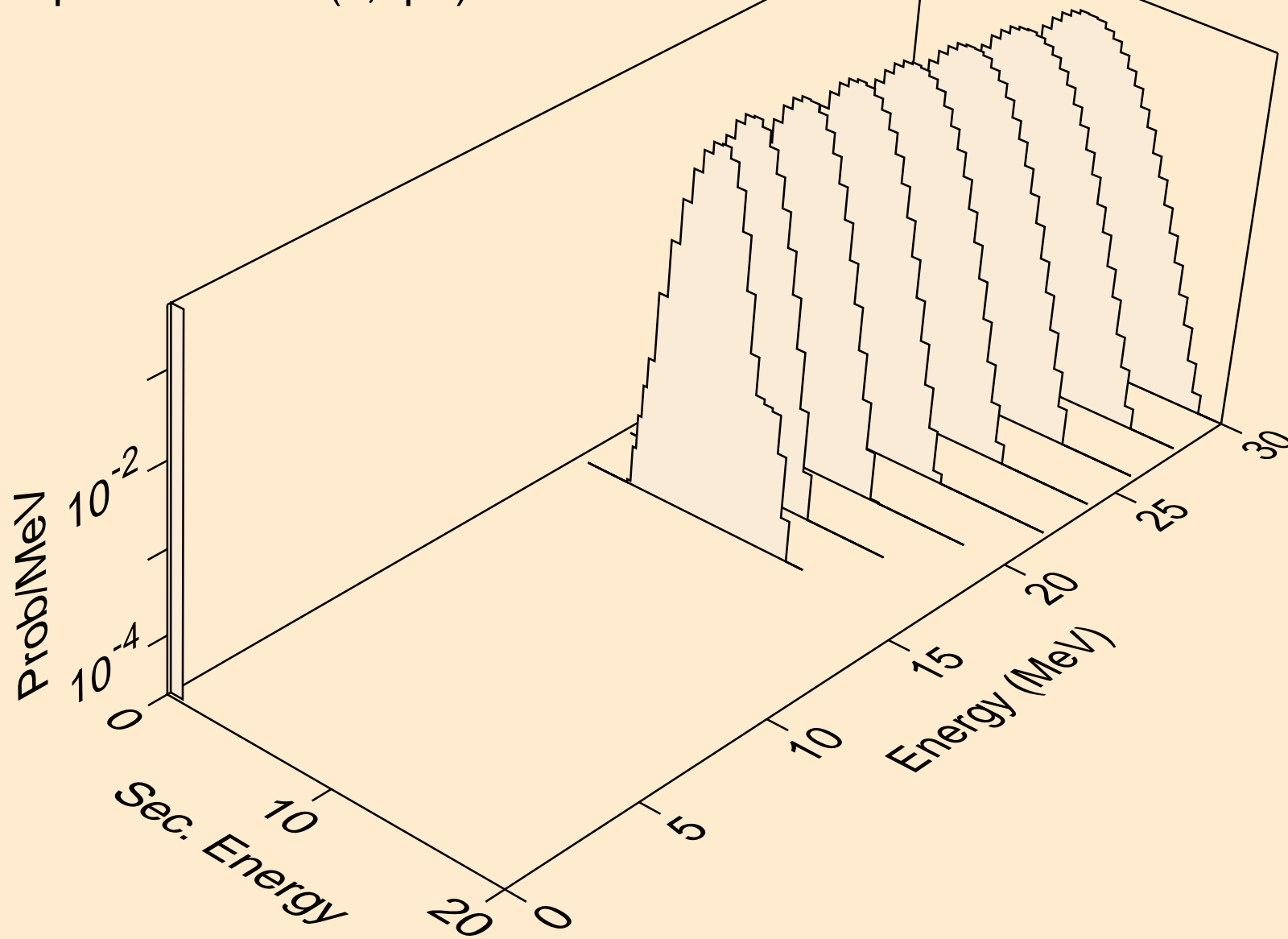
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



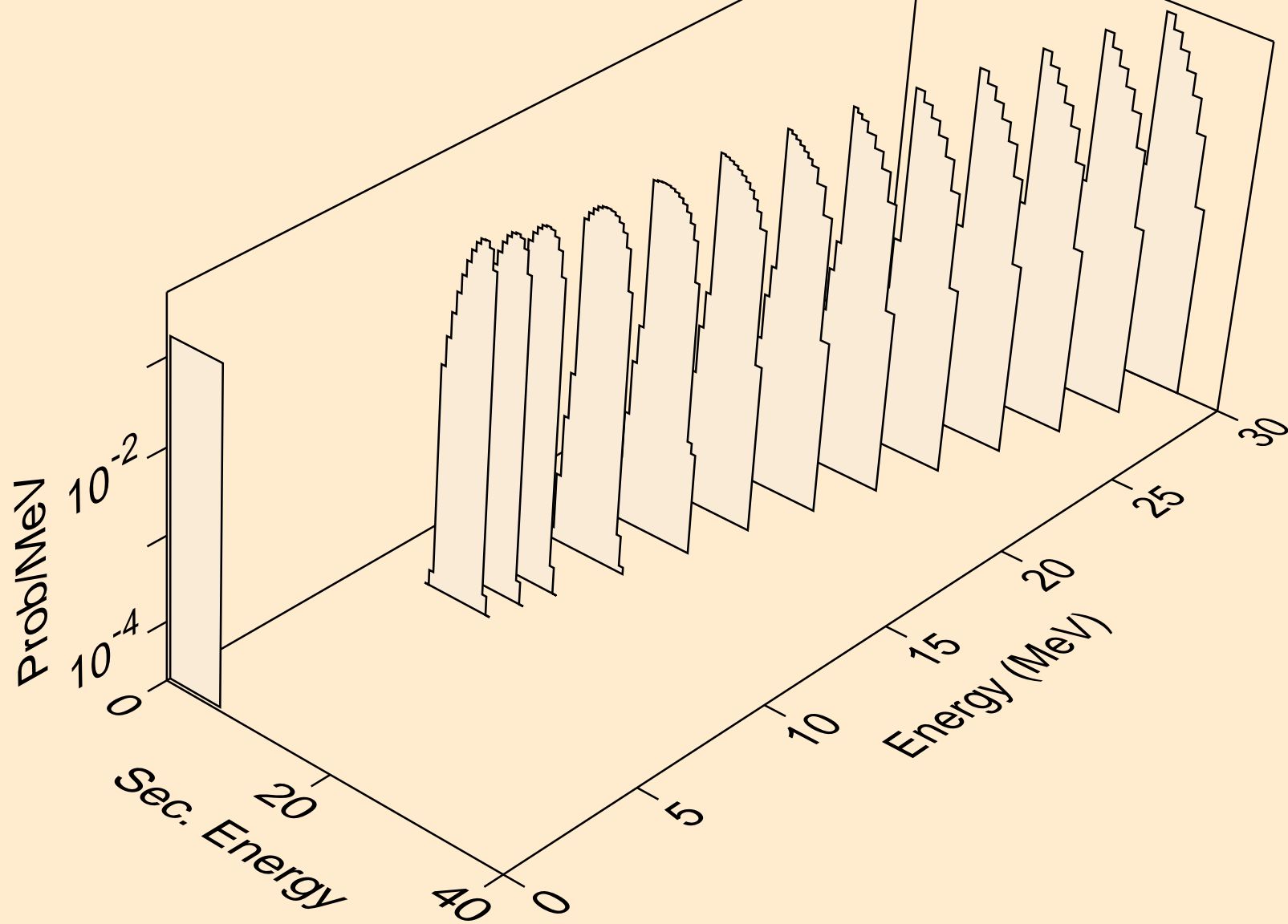
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



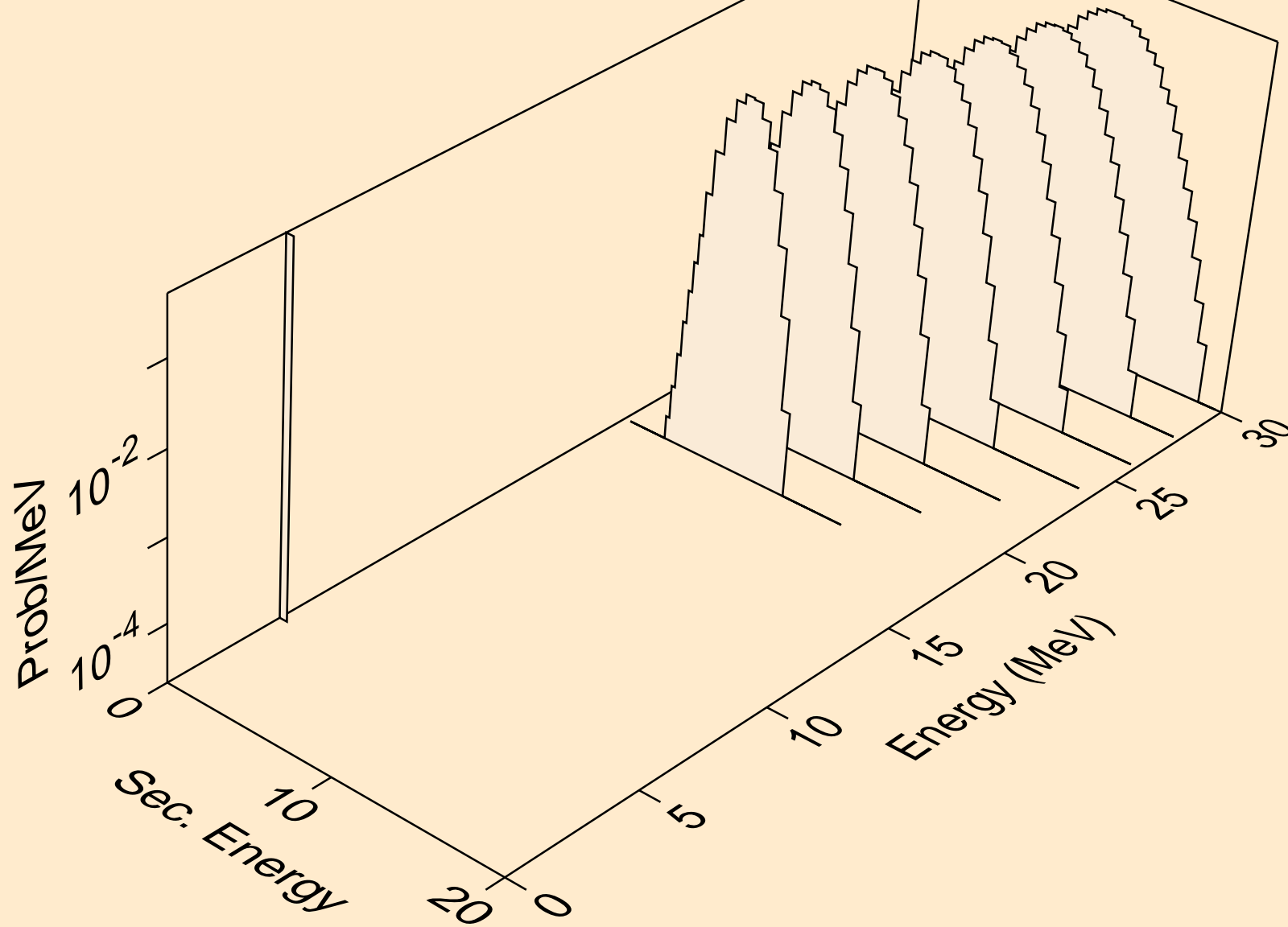
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



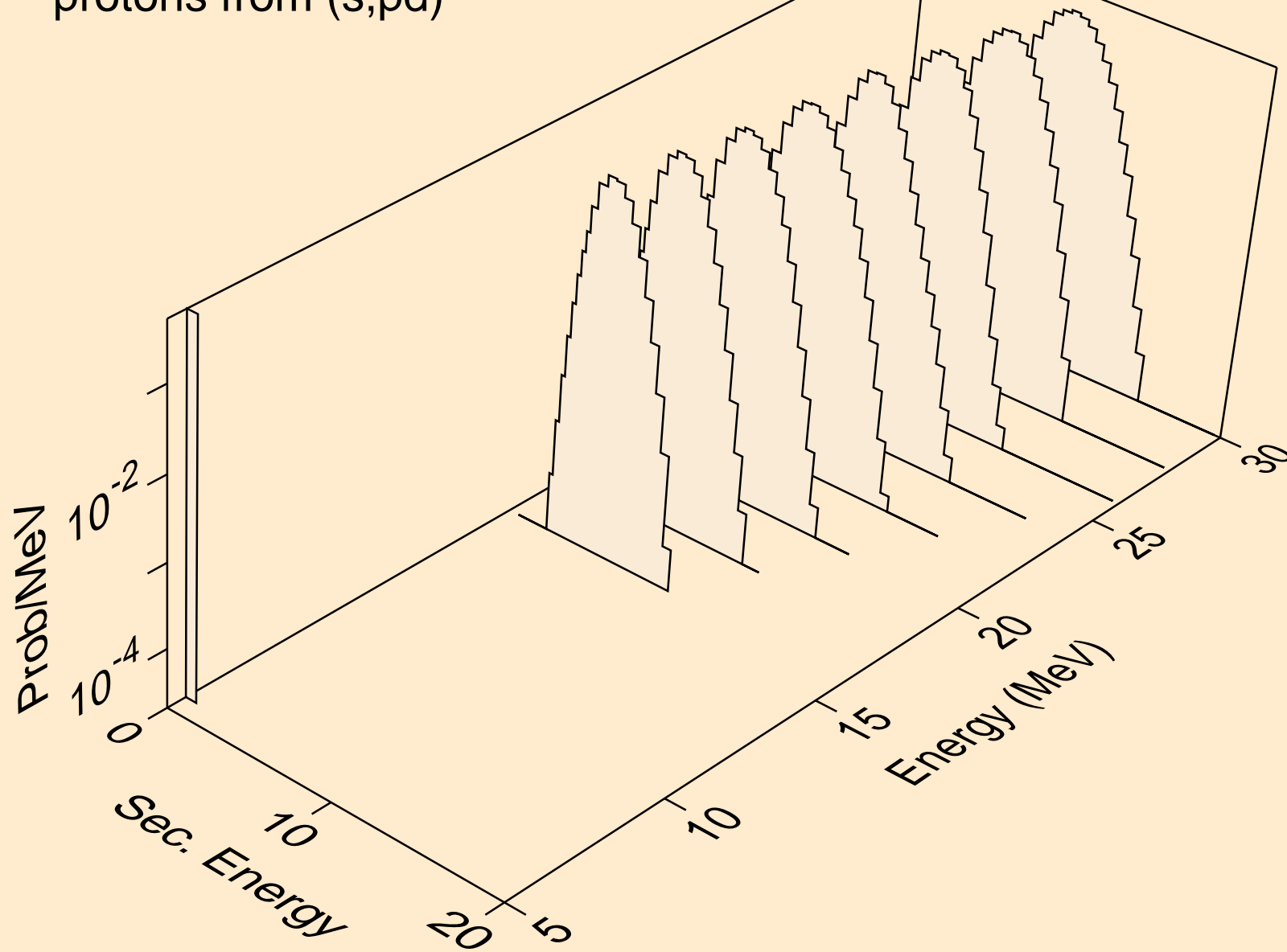
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



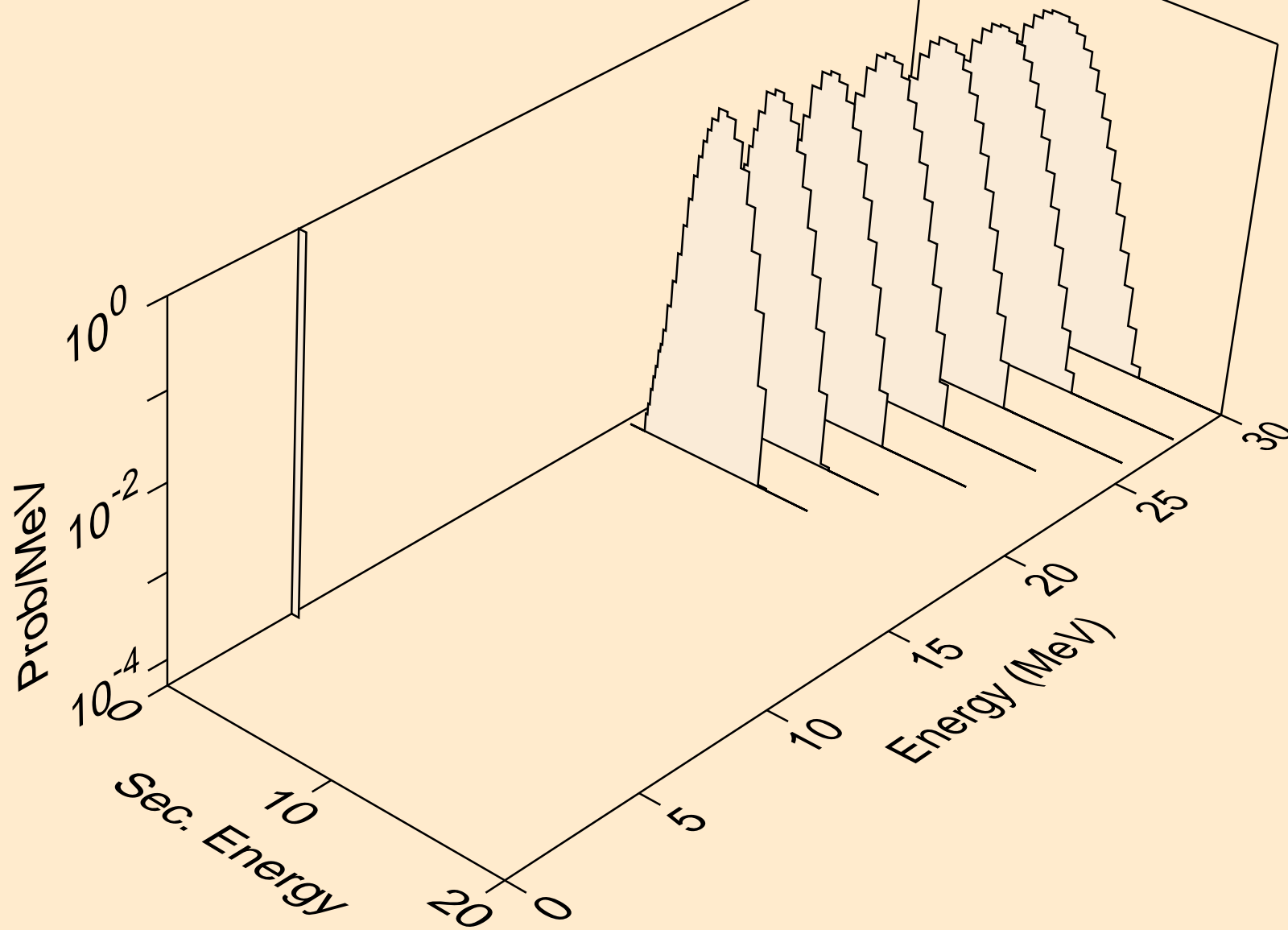
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



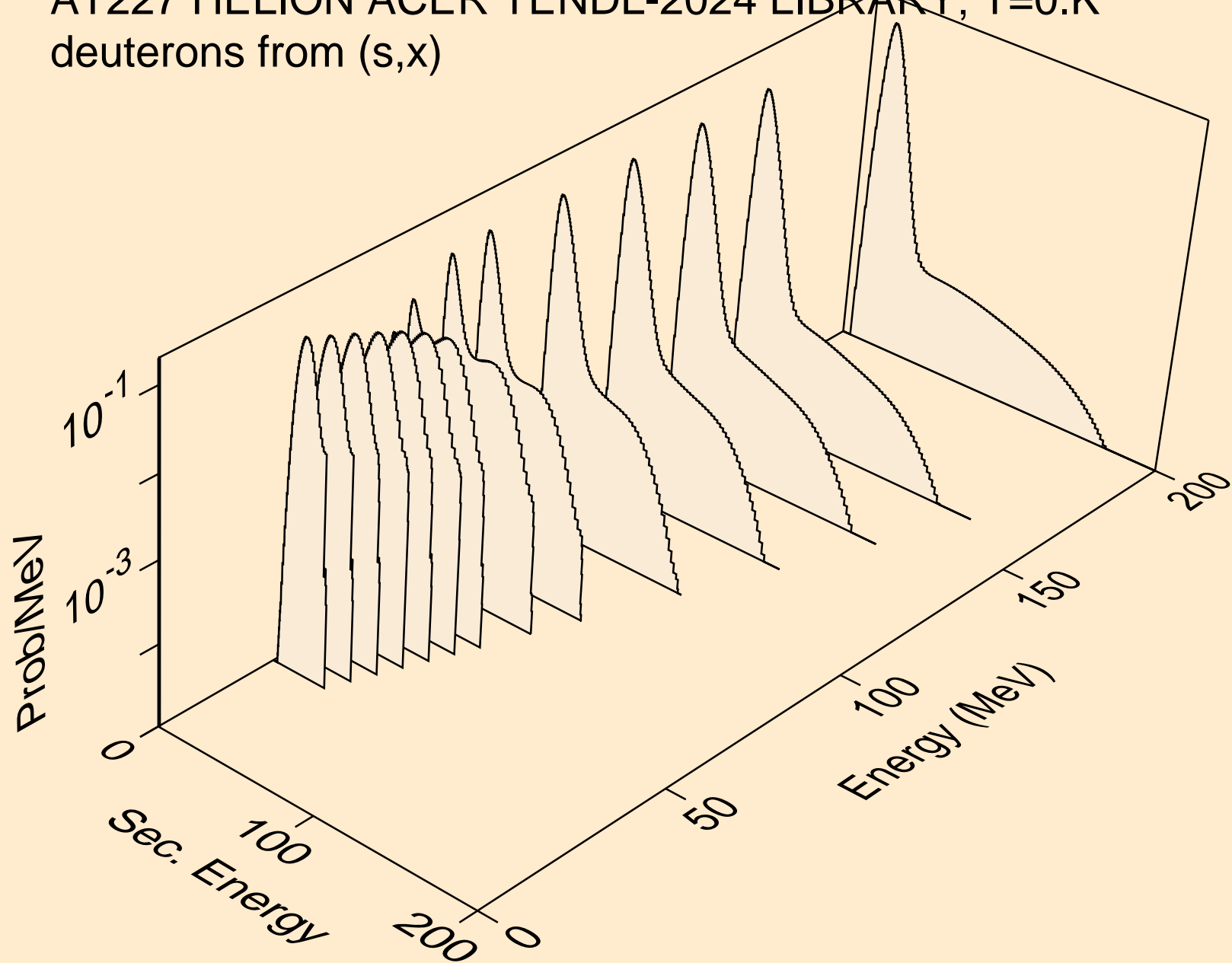
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



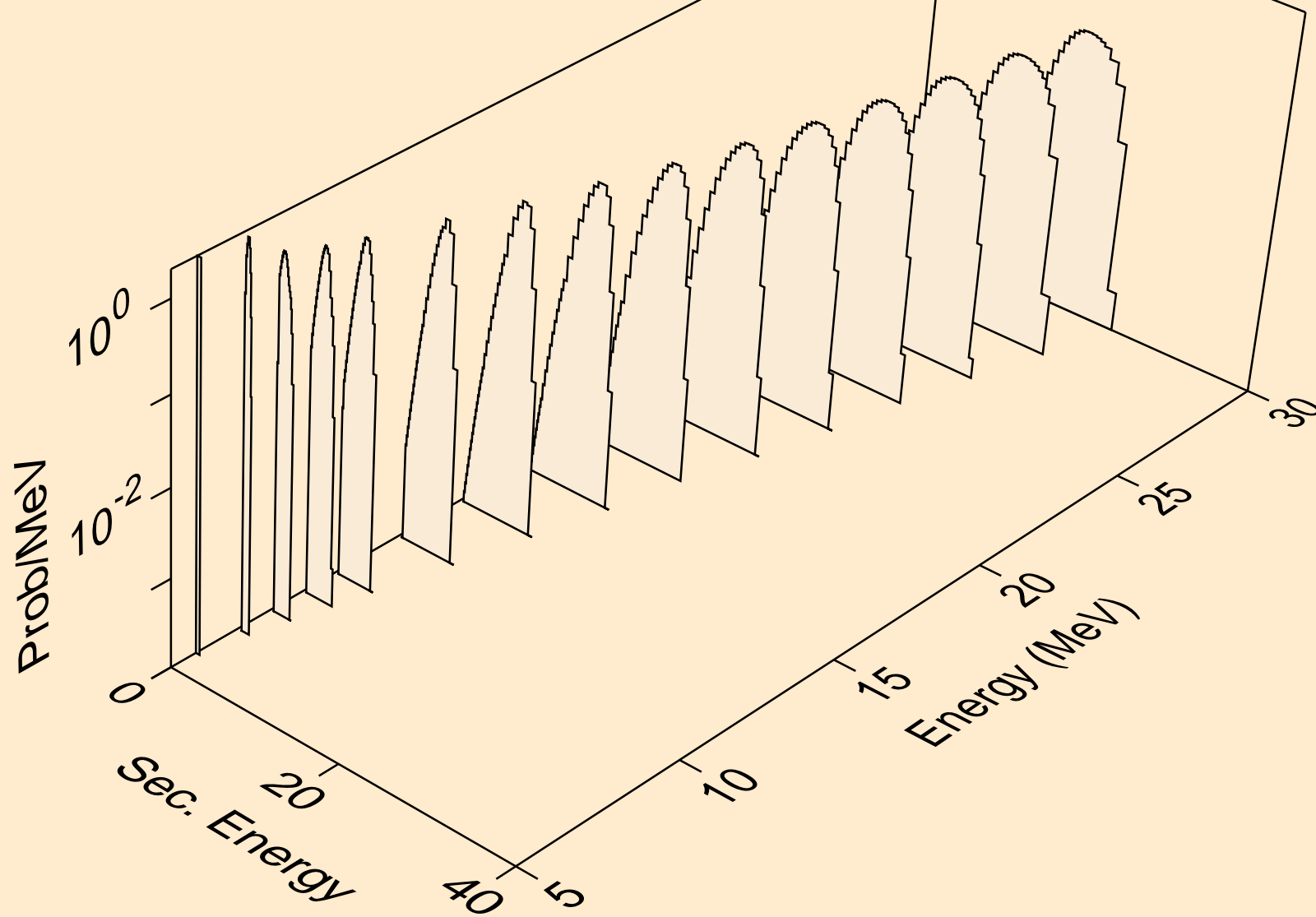
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



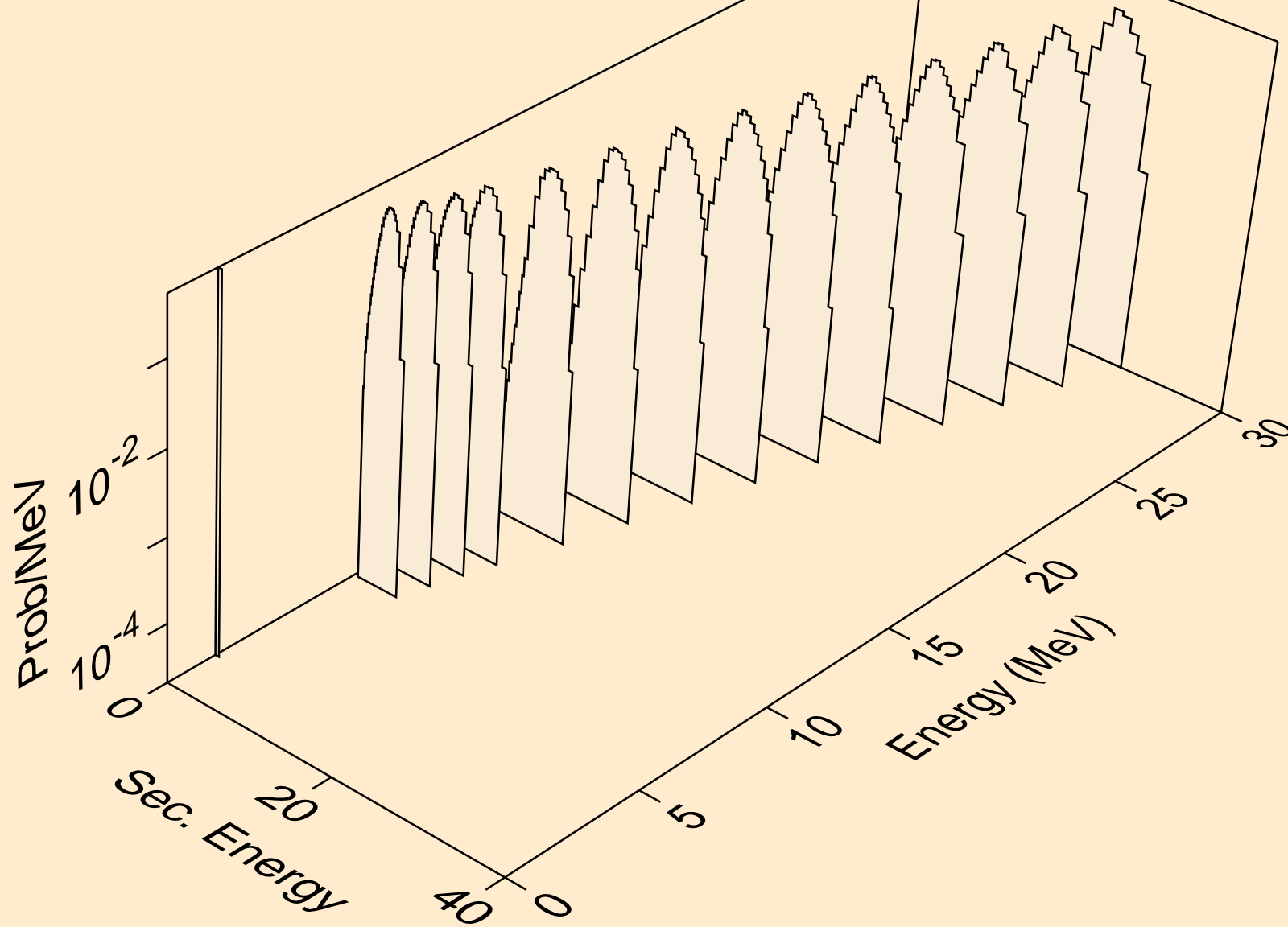
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



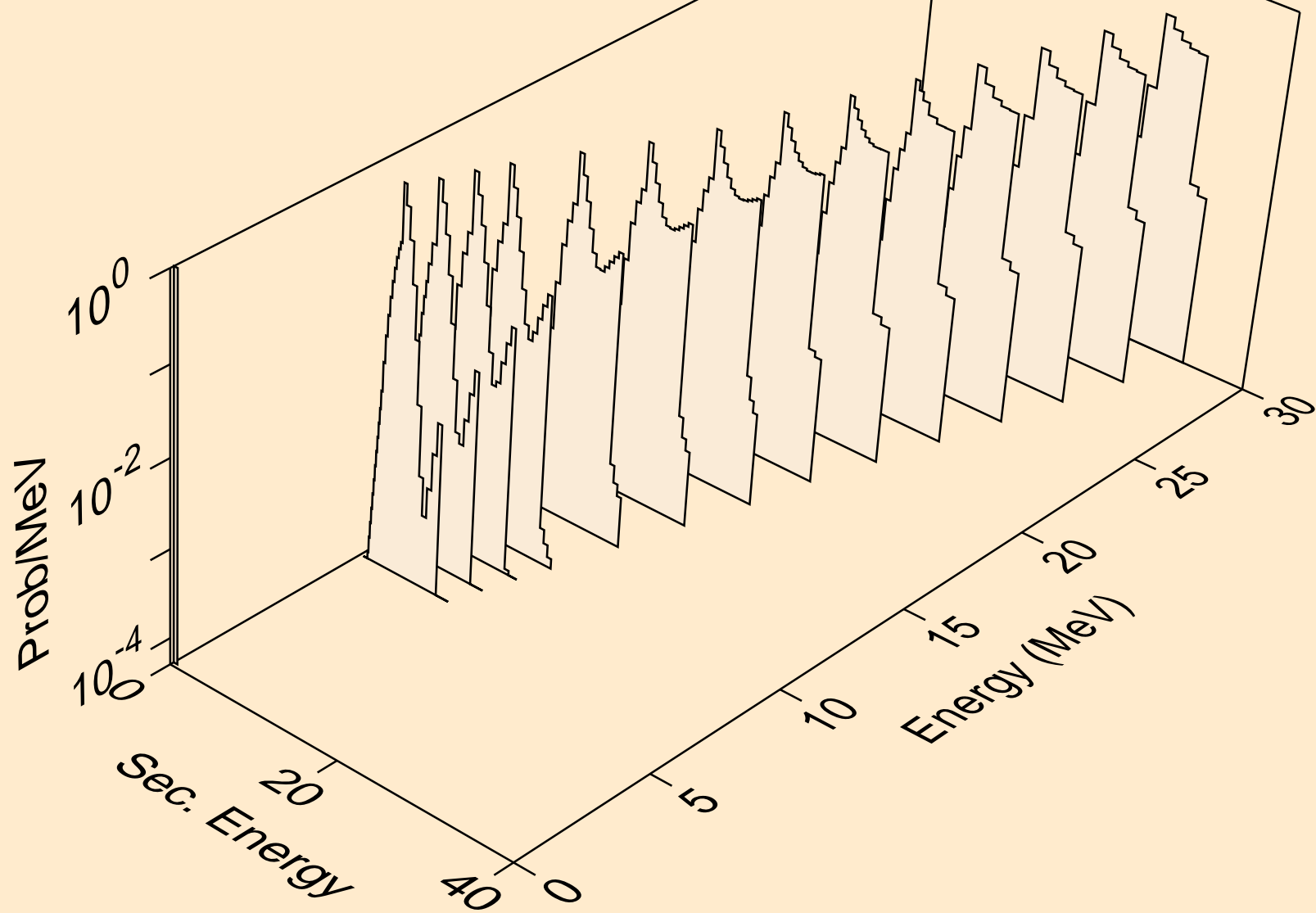
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



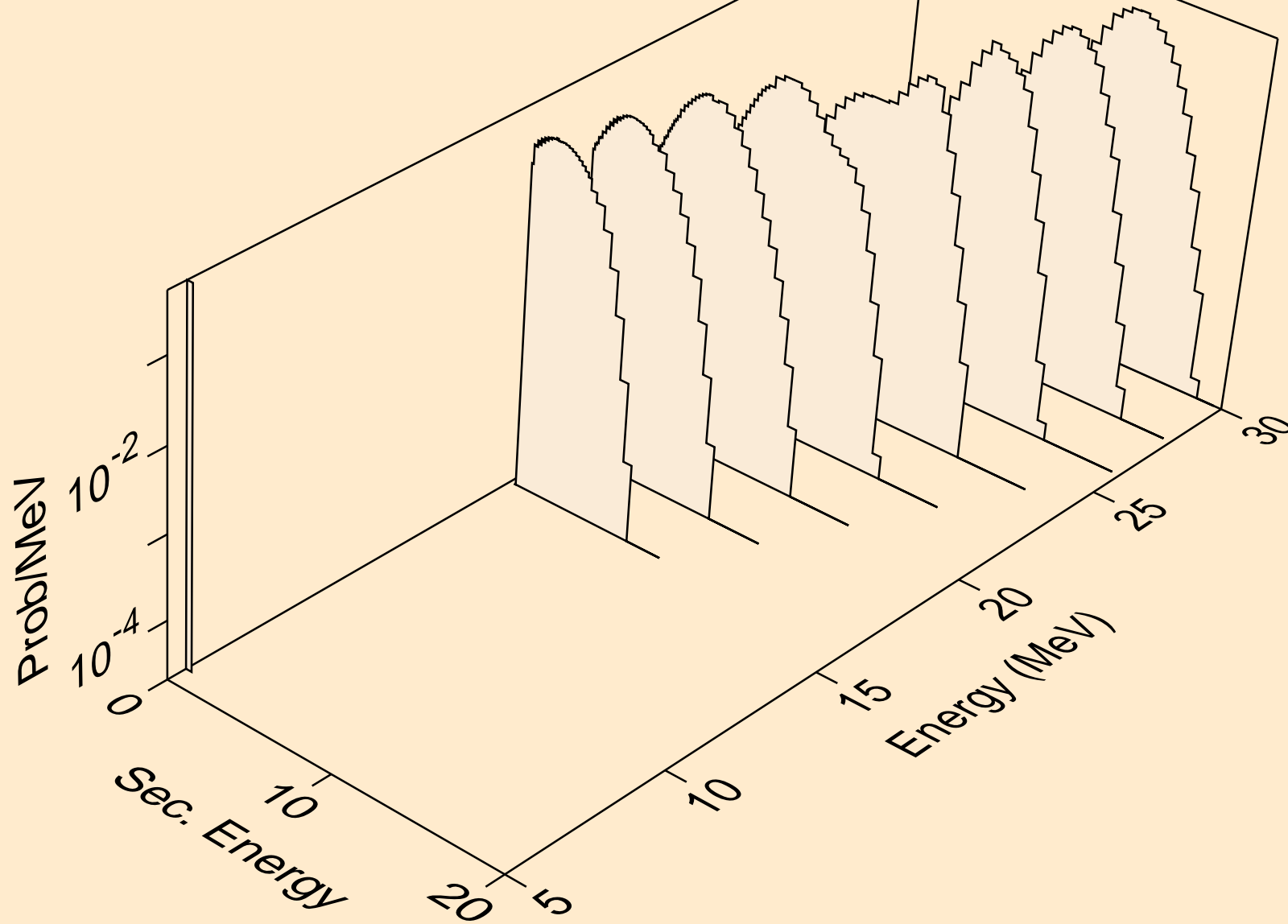
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



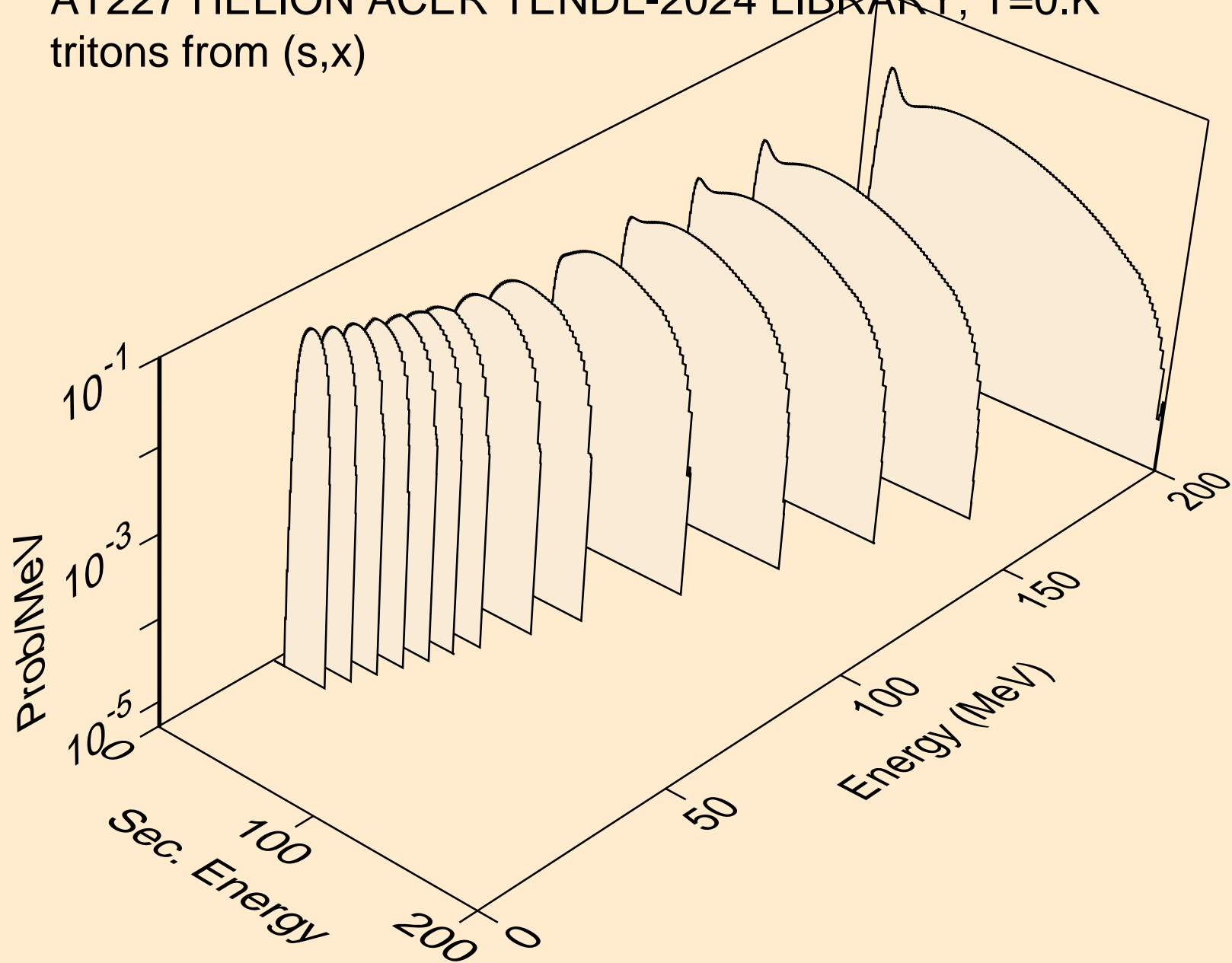
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



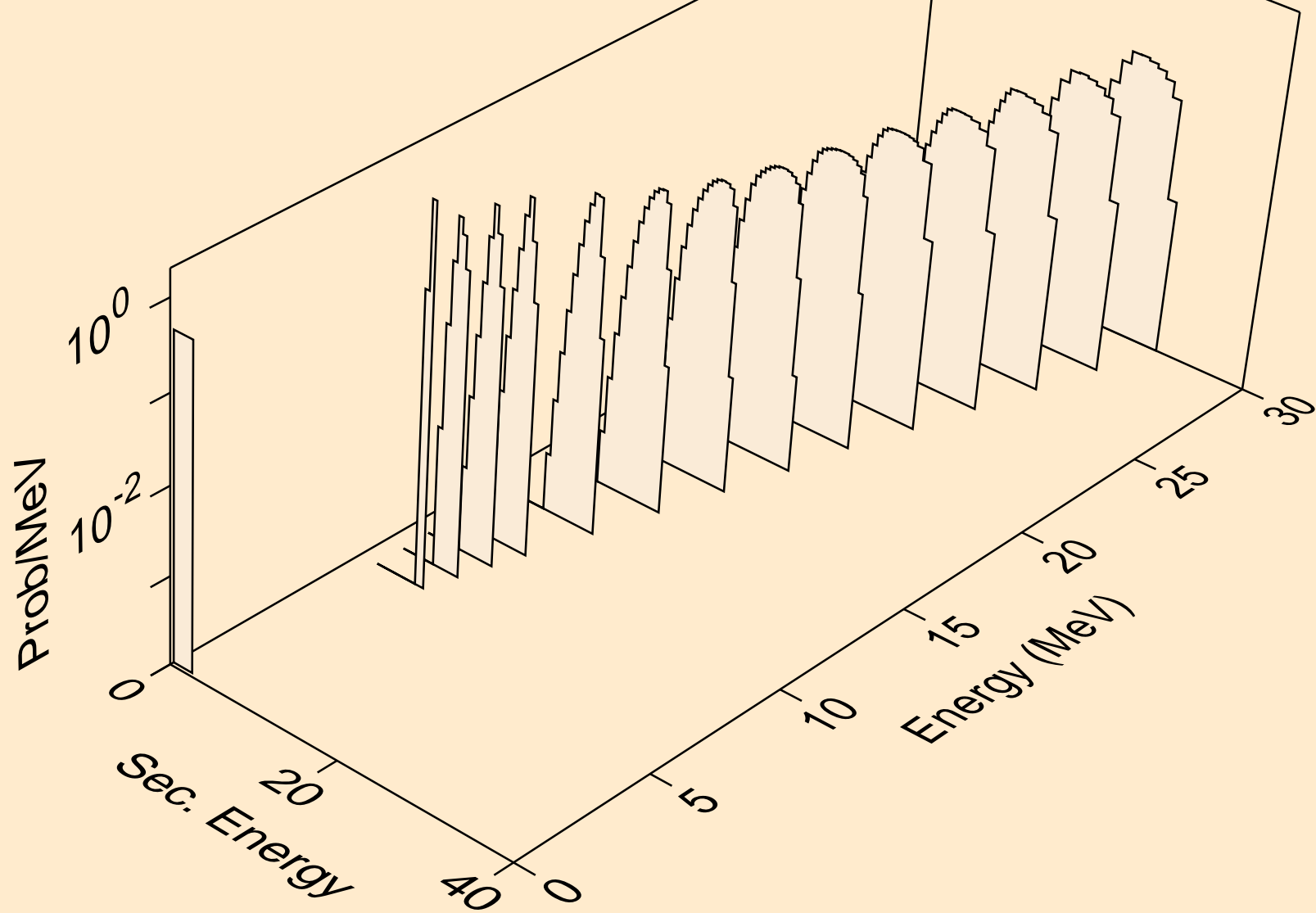
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



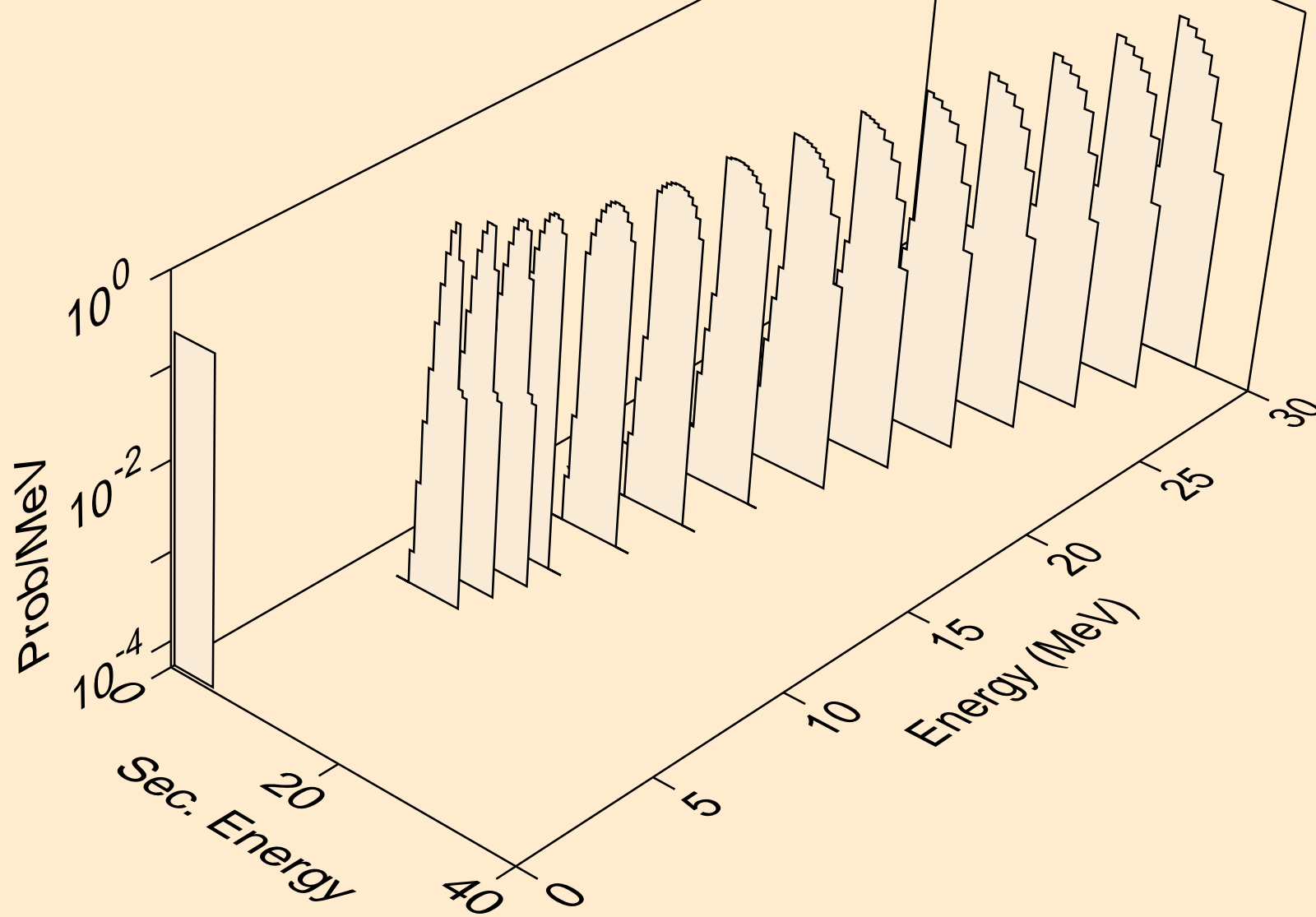
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



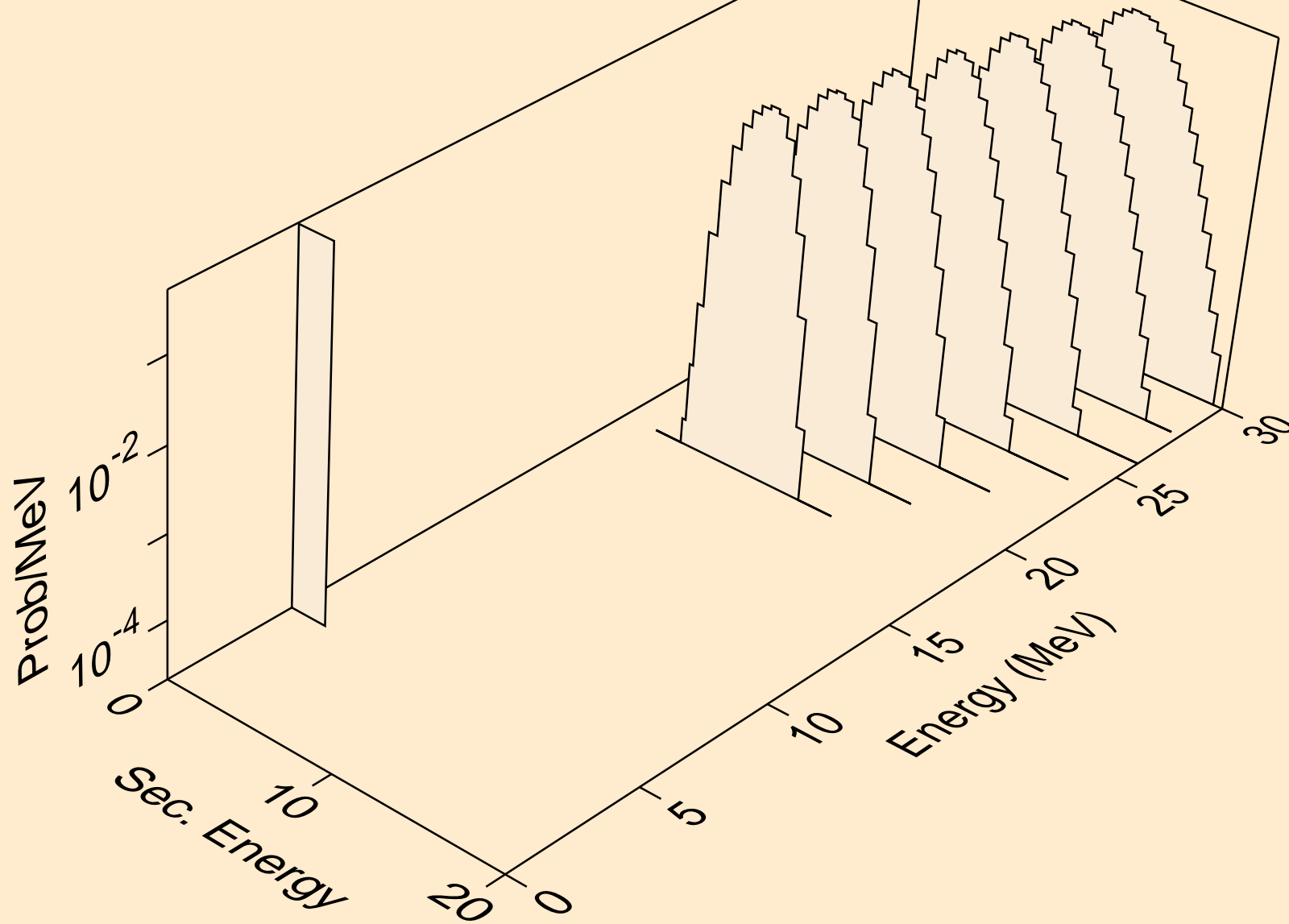
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



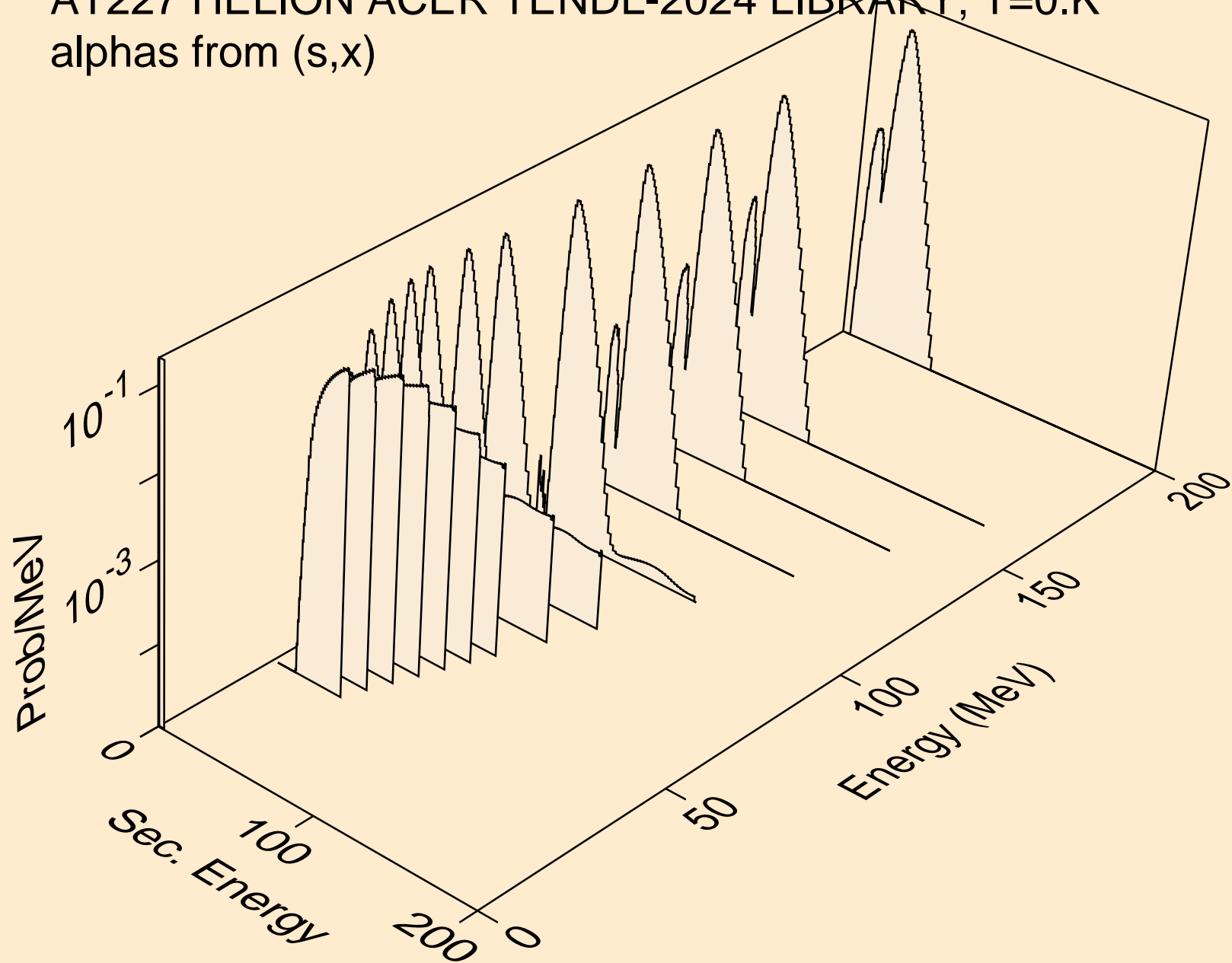
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



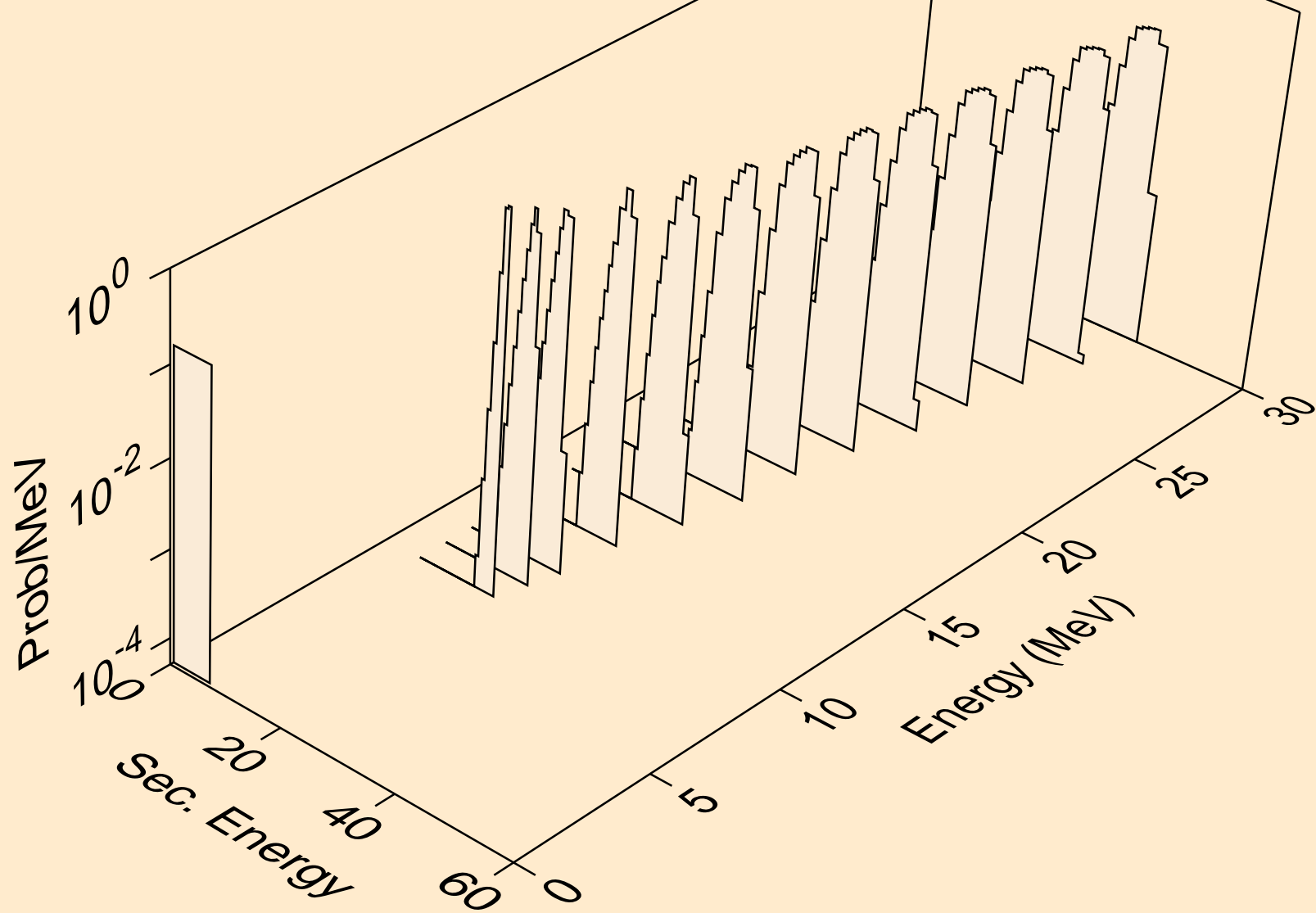
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



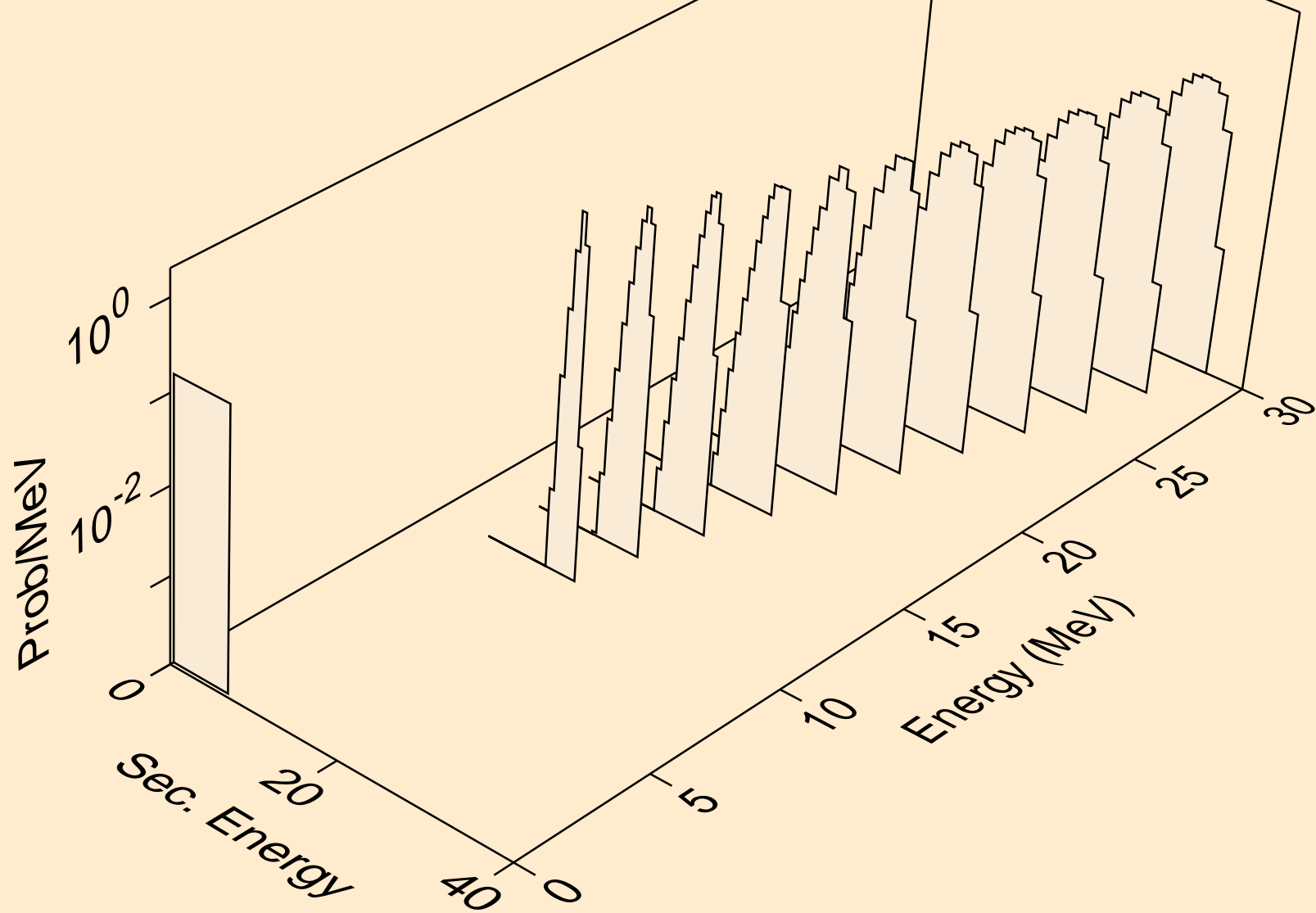
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



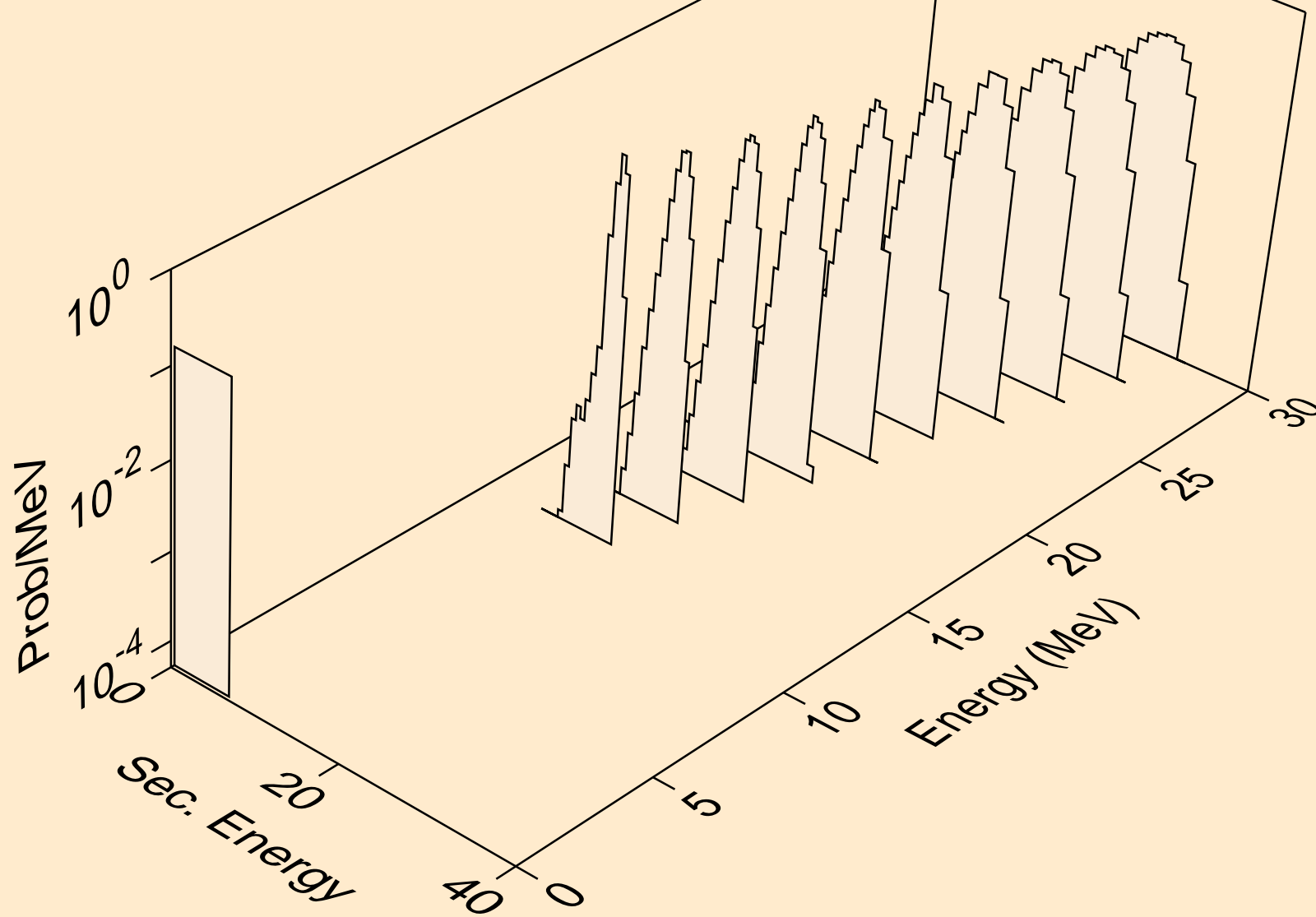
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



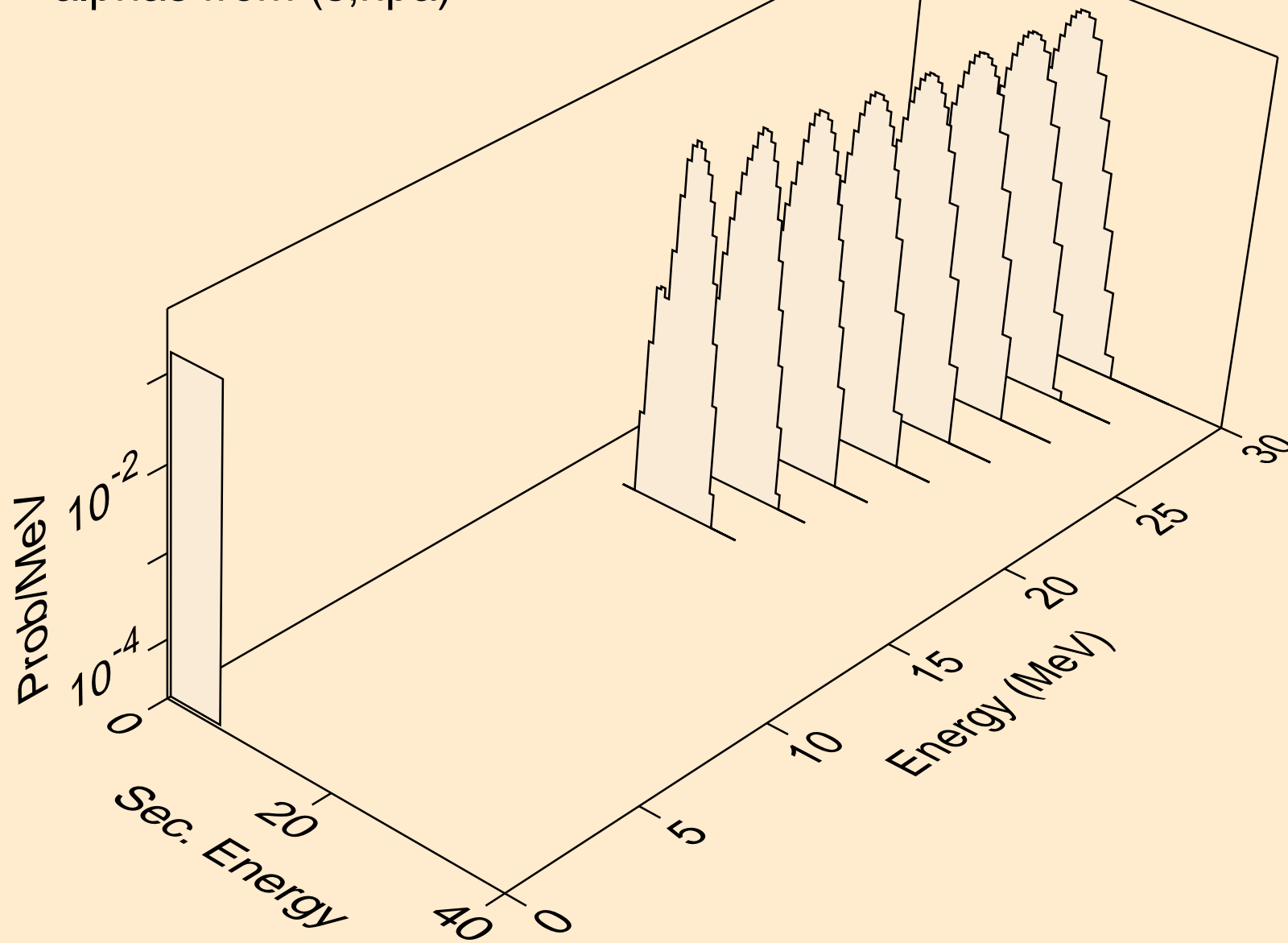
AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3n)a



AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



AT227 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)

