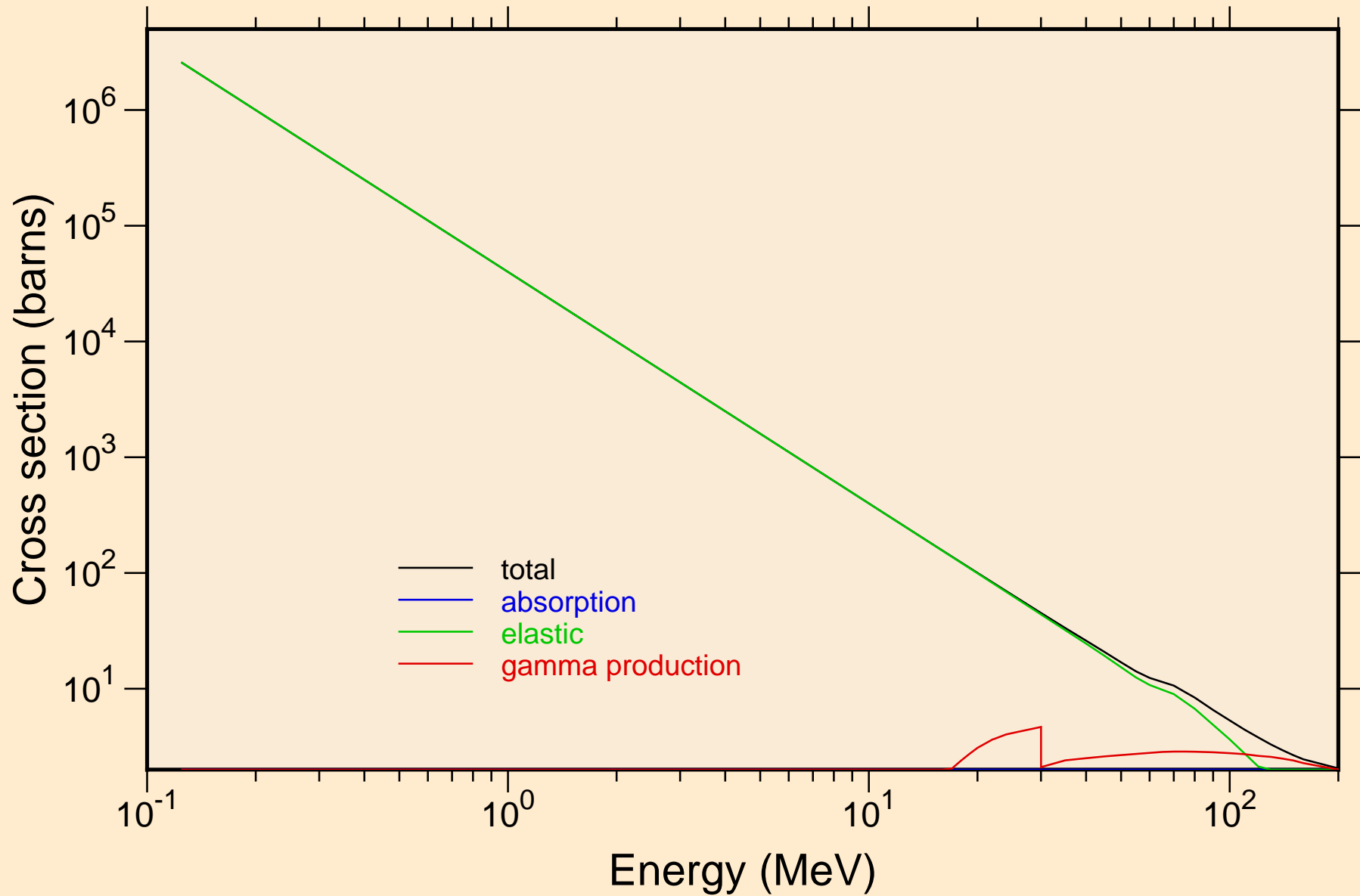


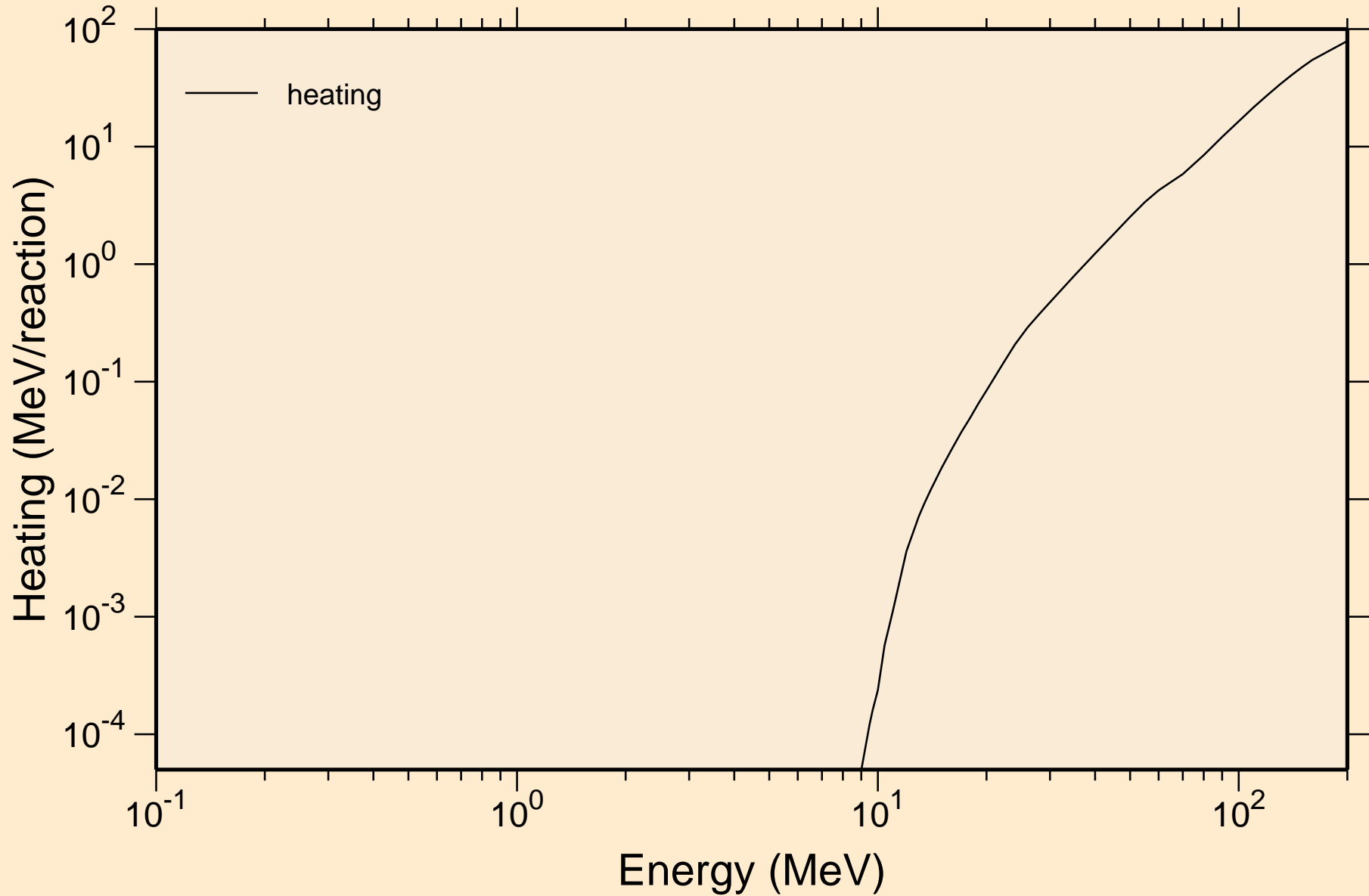
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



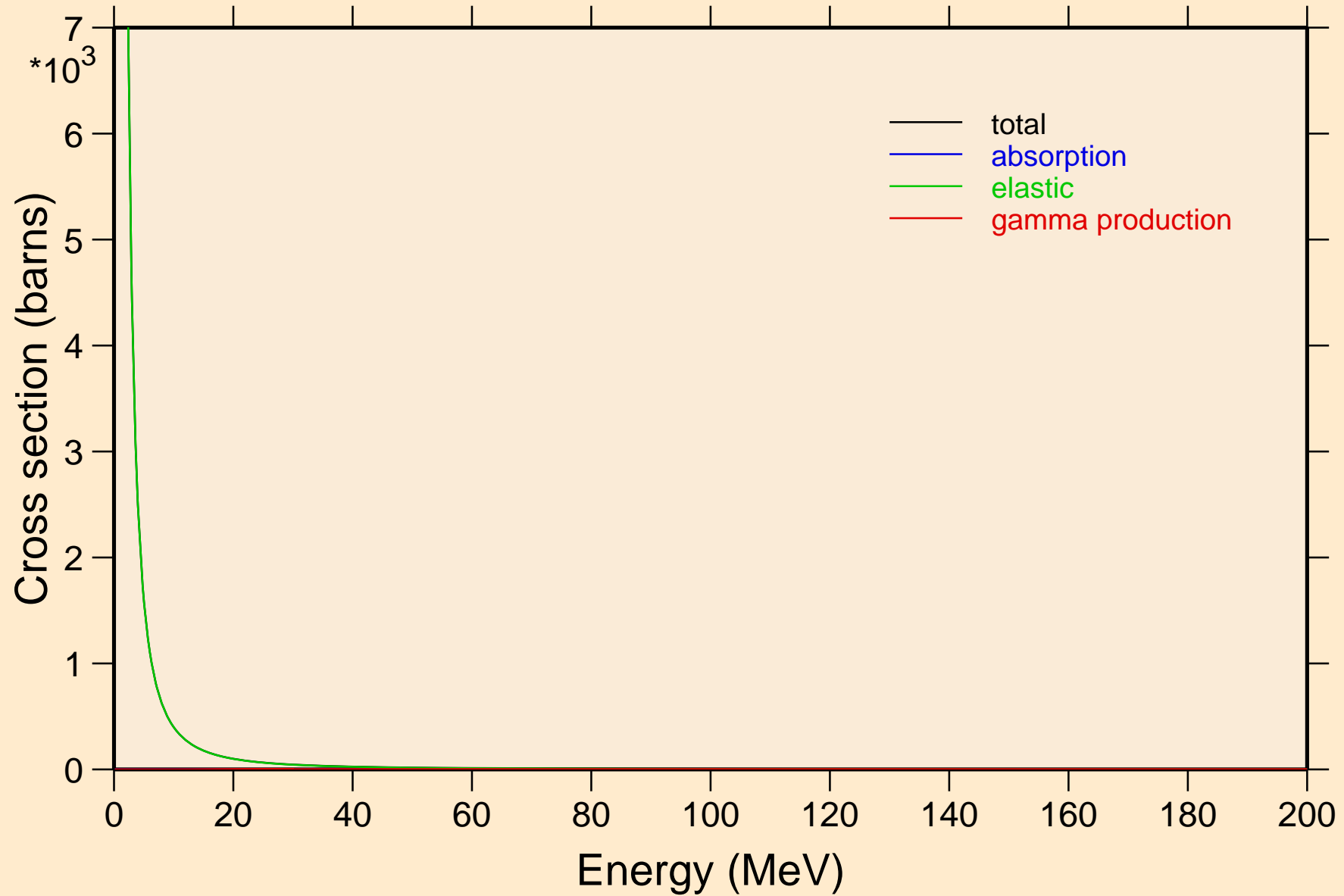
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



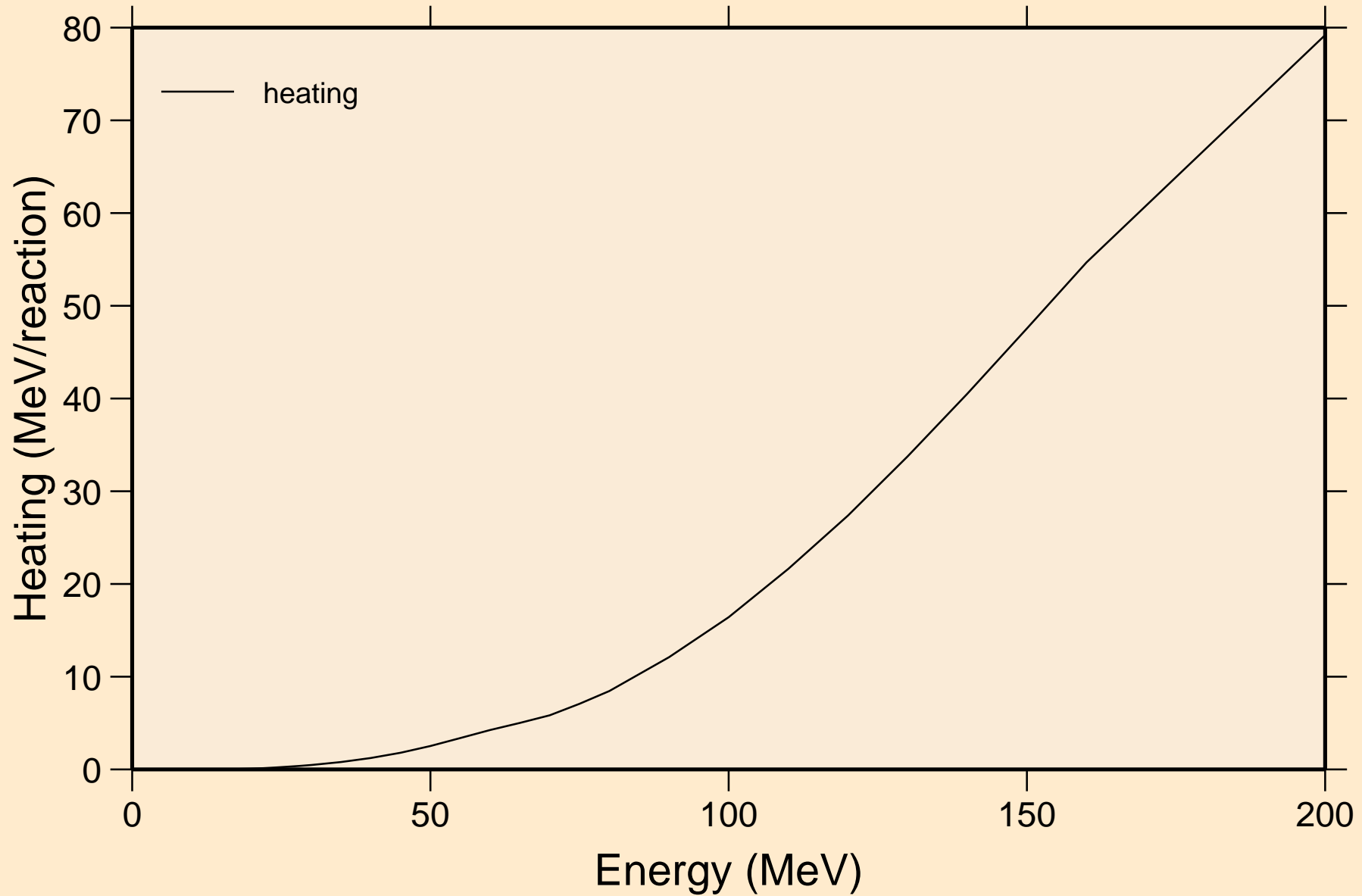
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



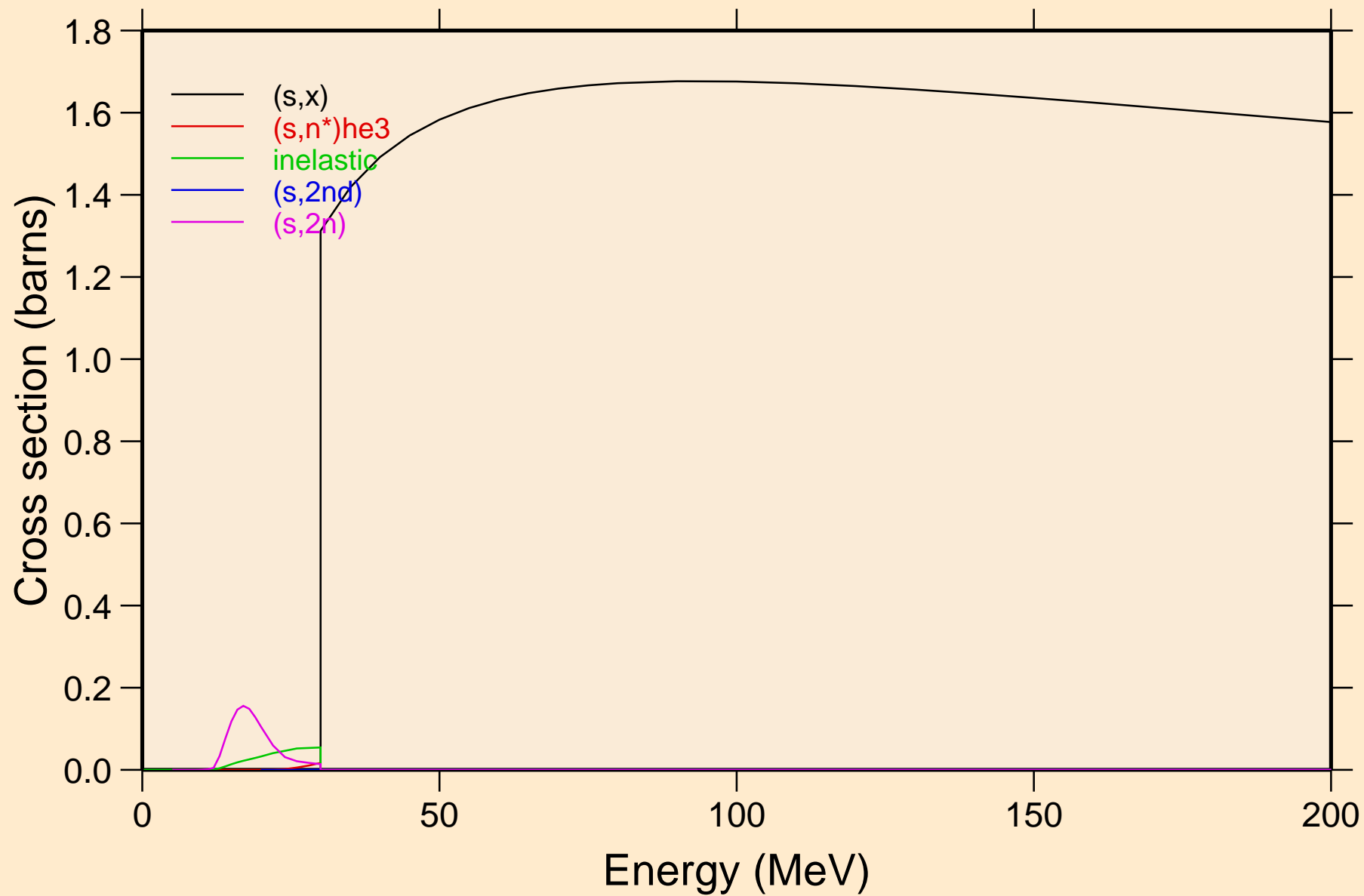
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating

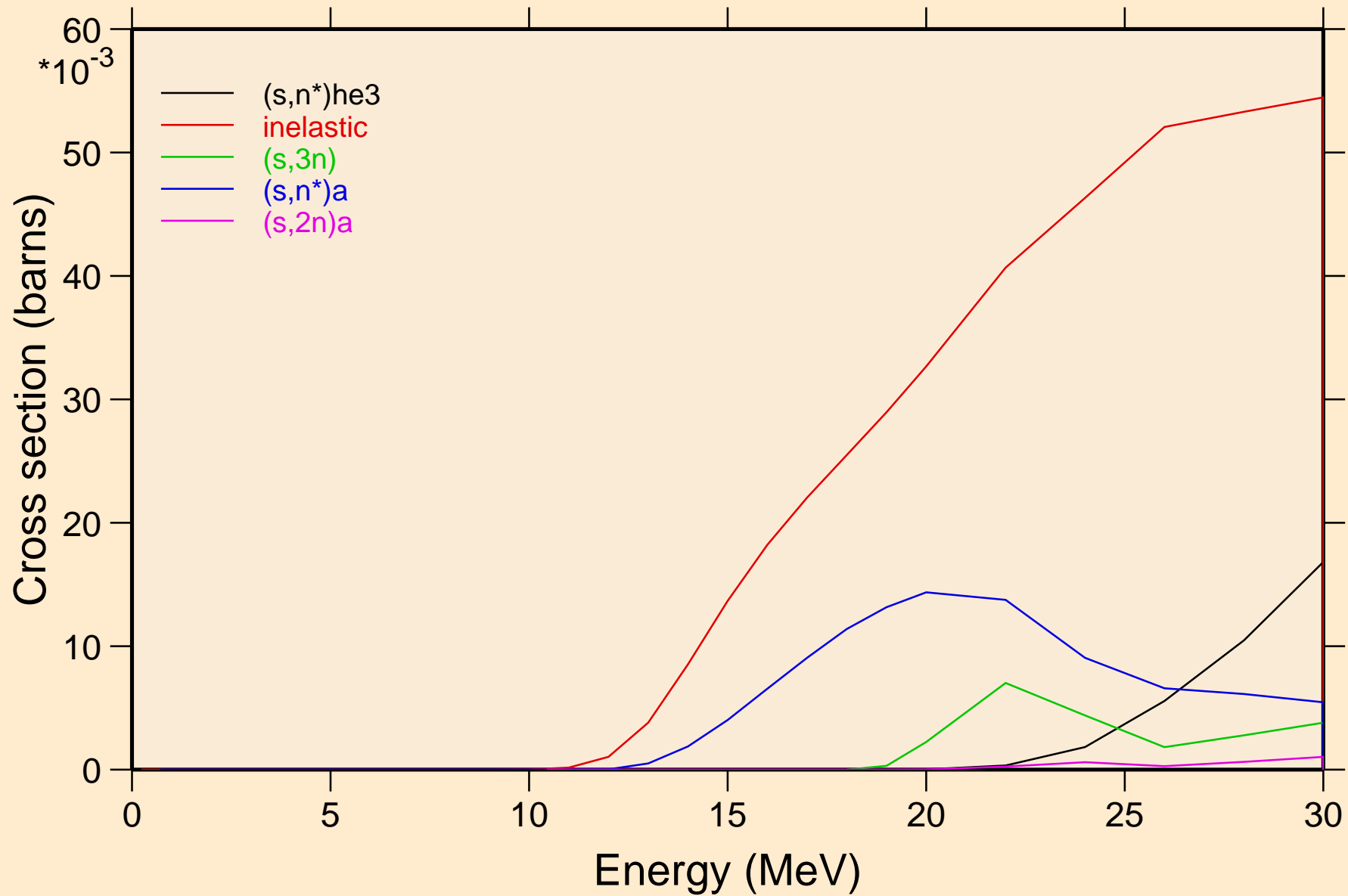


Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K

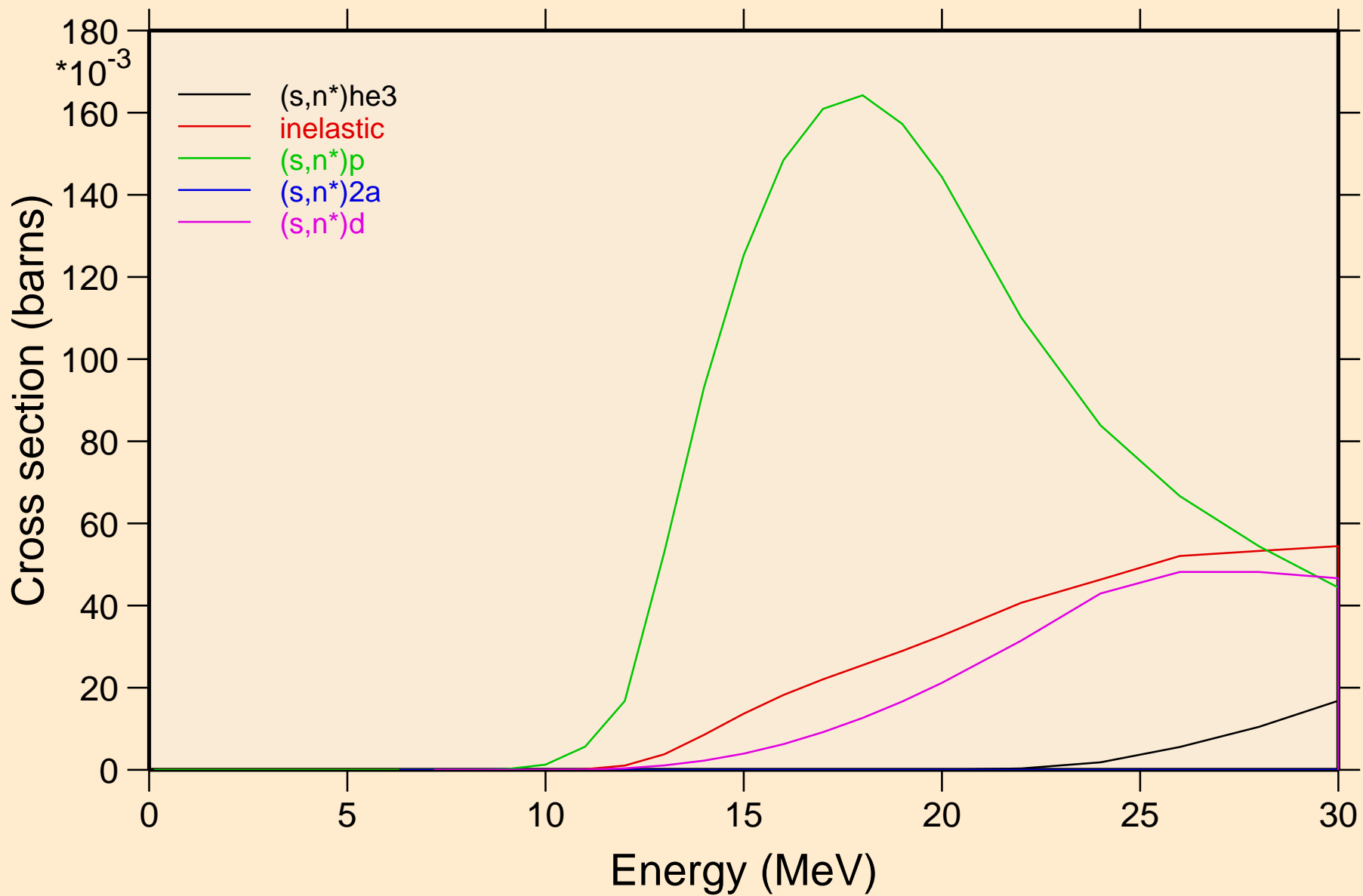
Threshold reactions



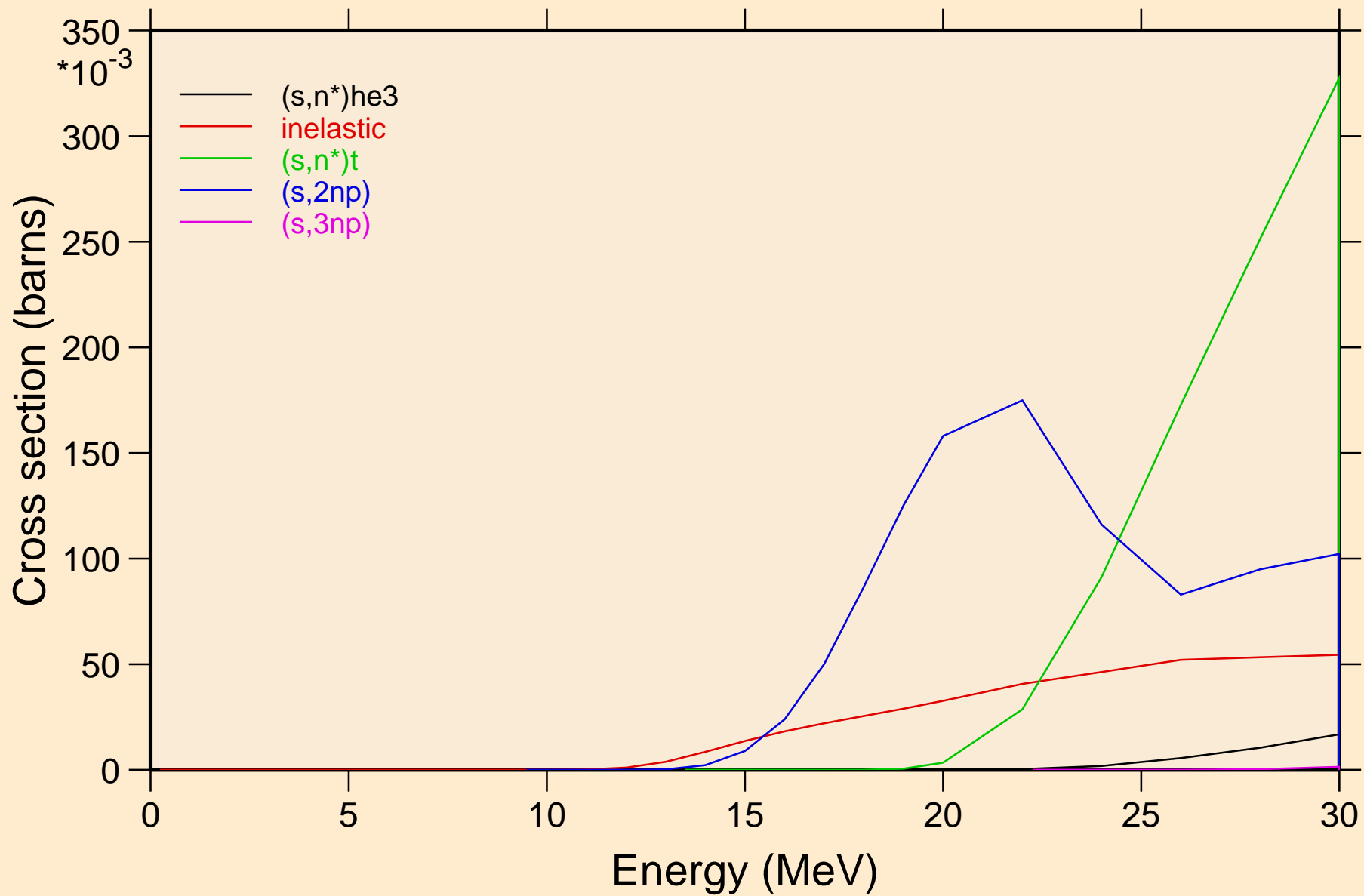
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



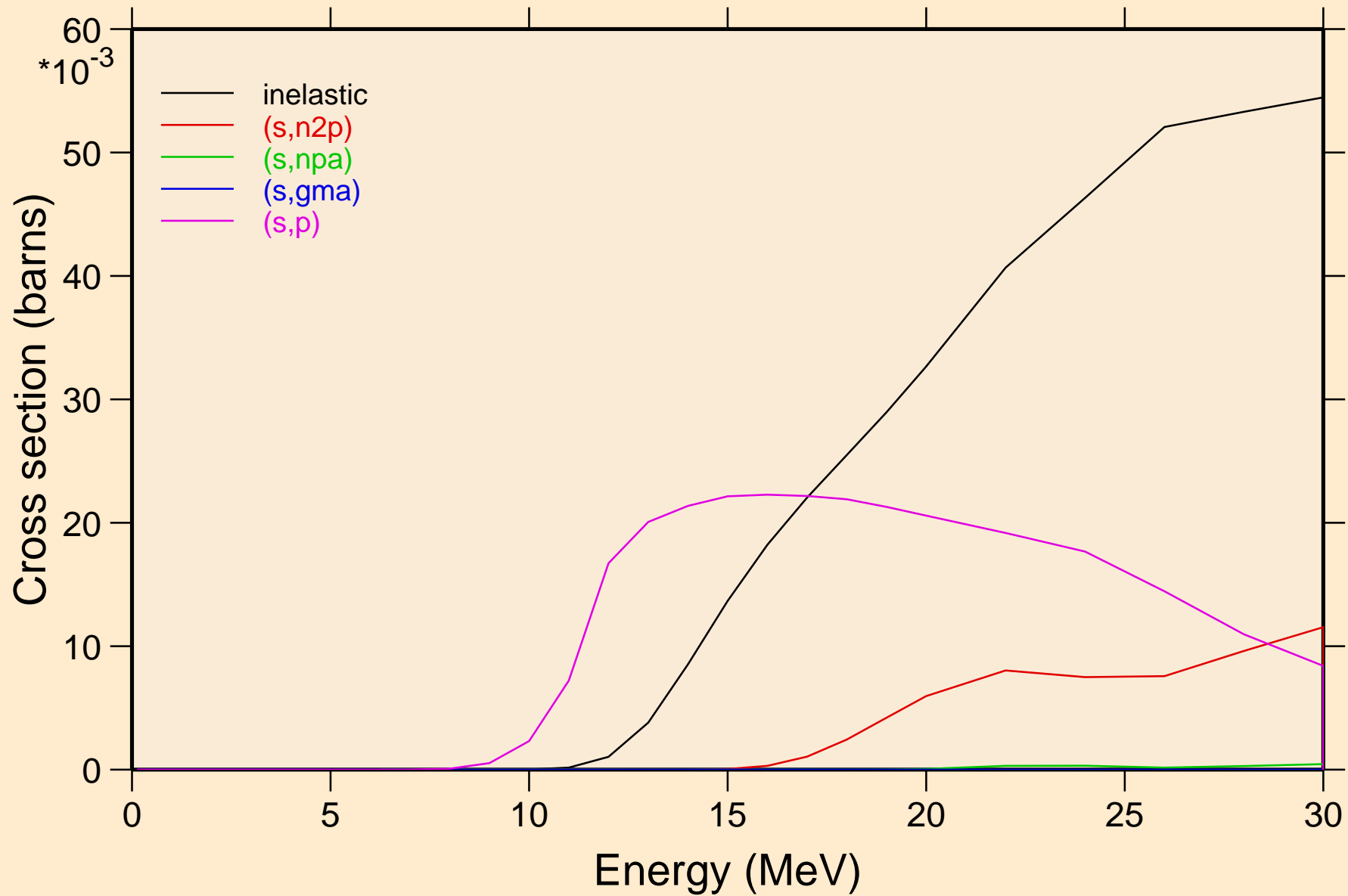
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



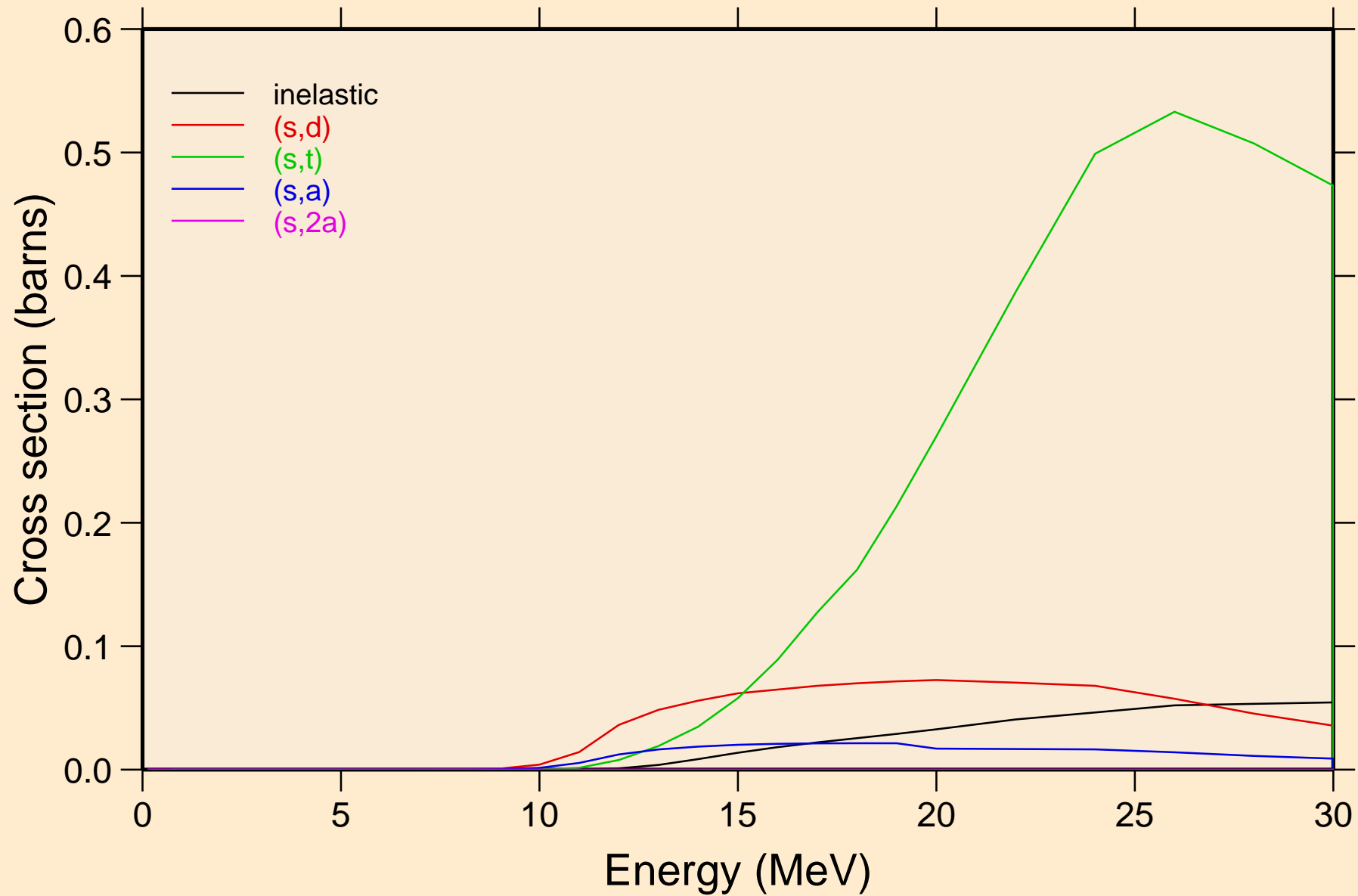
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



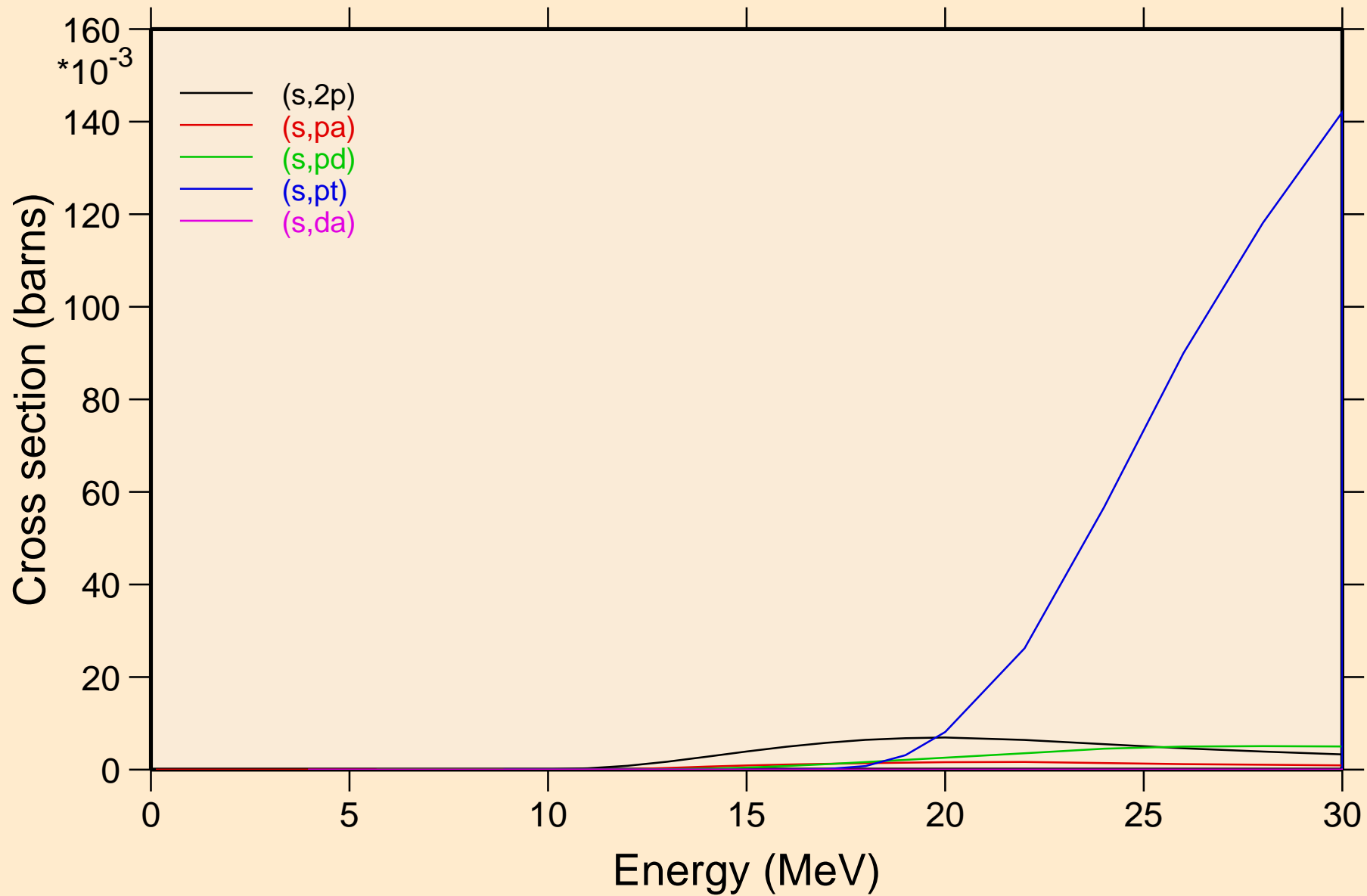
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



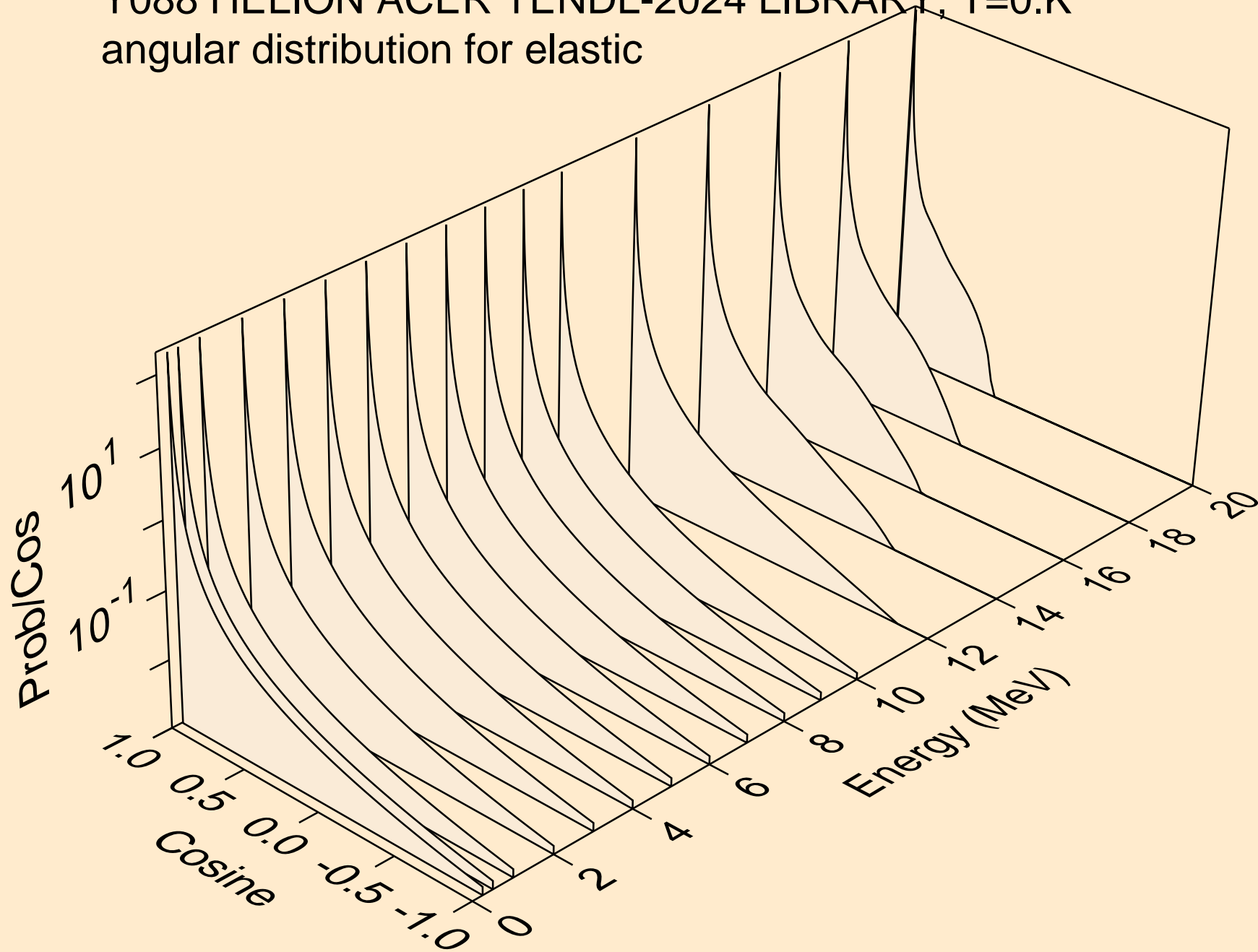
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



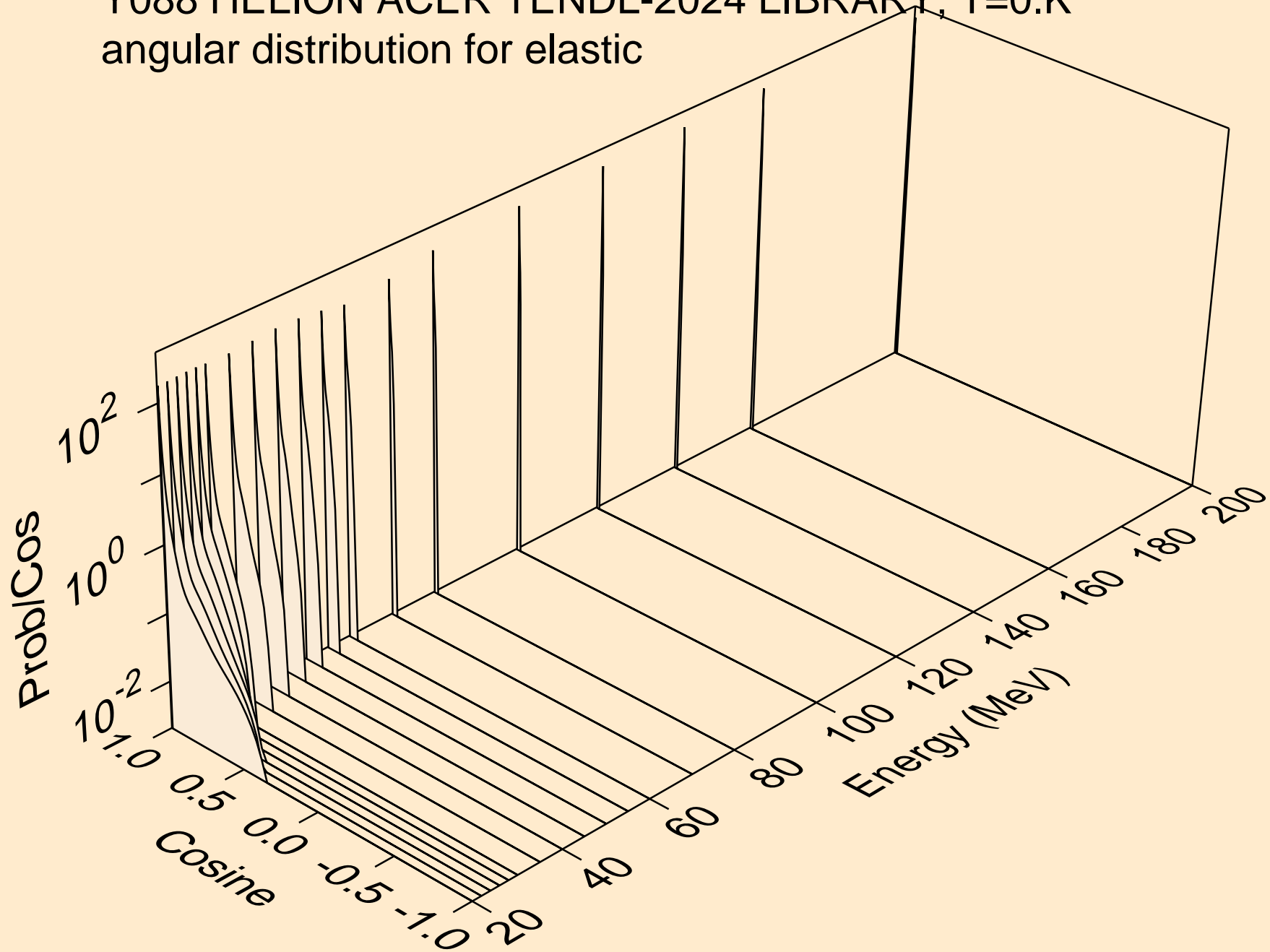
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



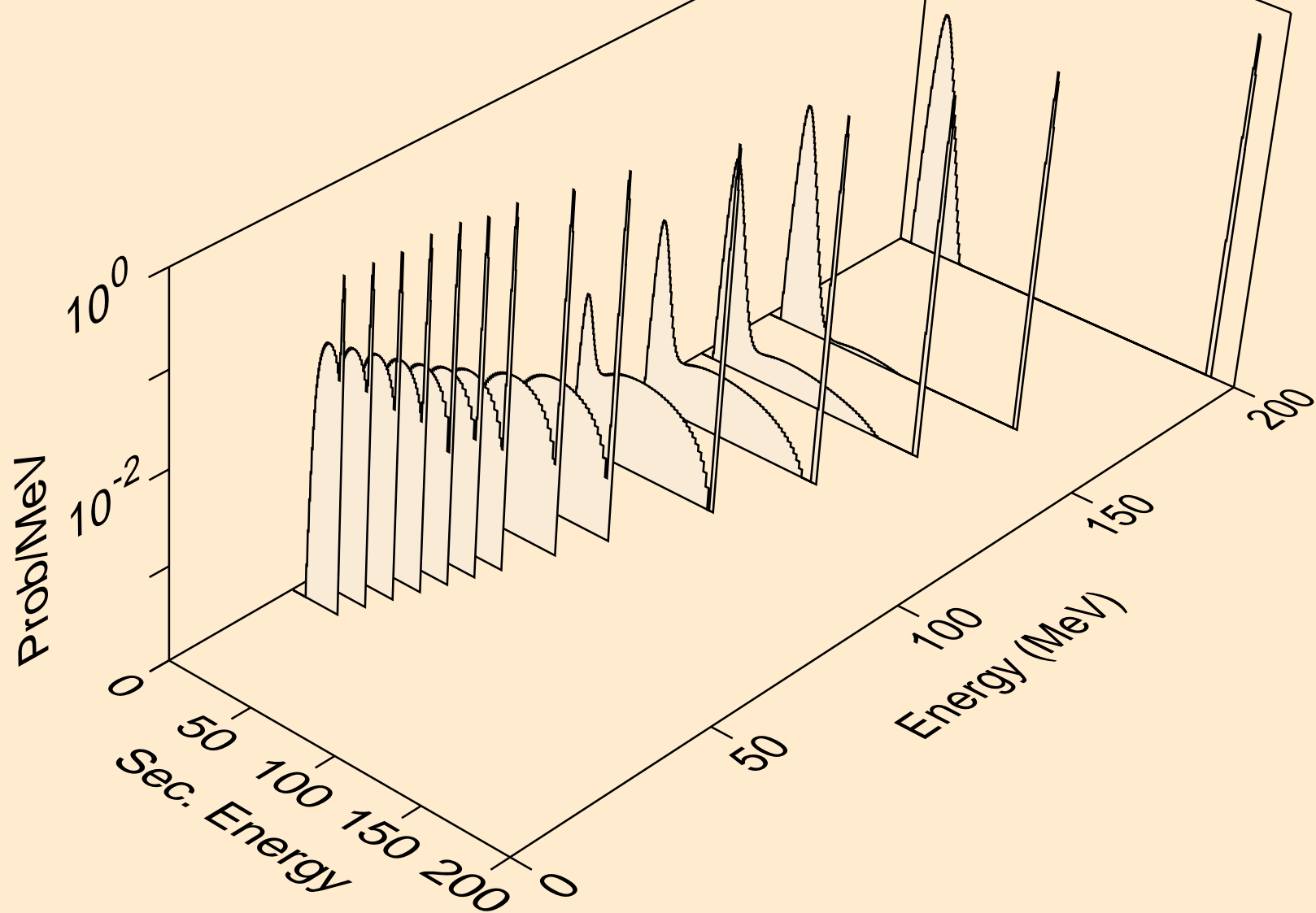
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



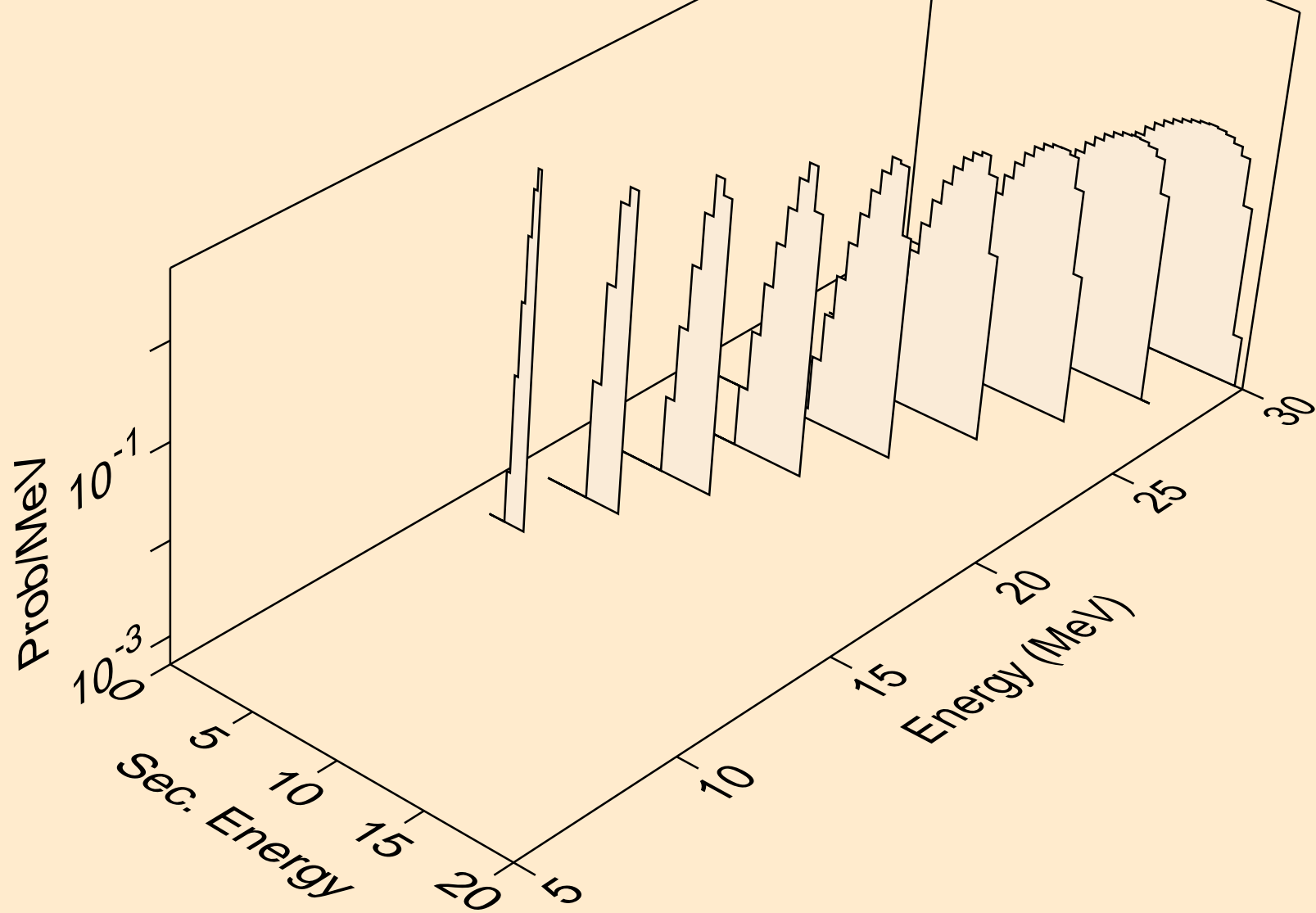
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



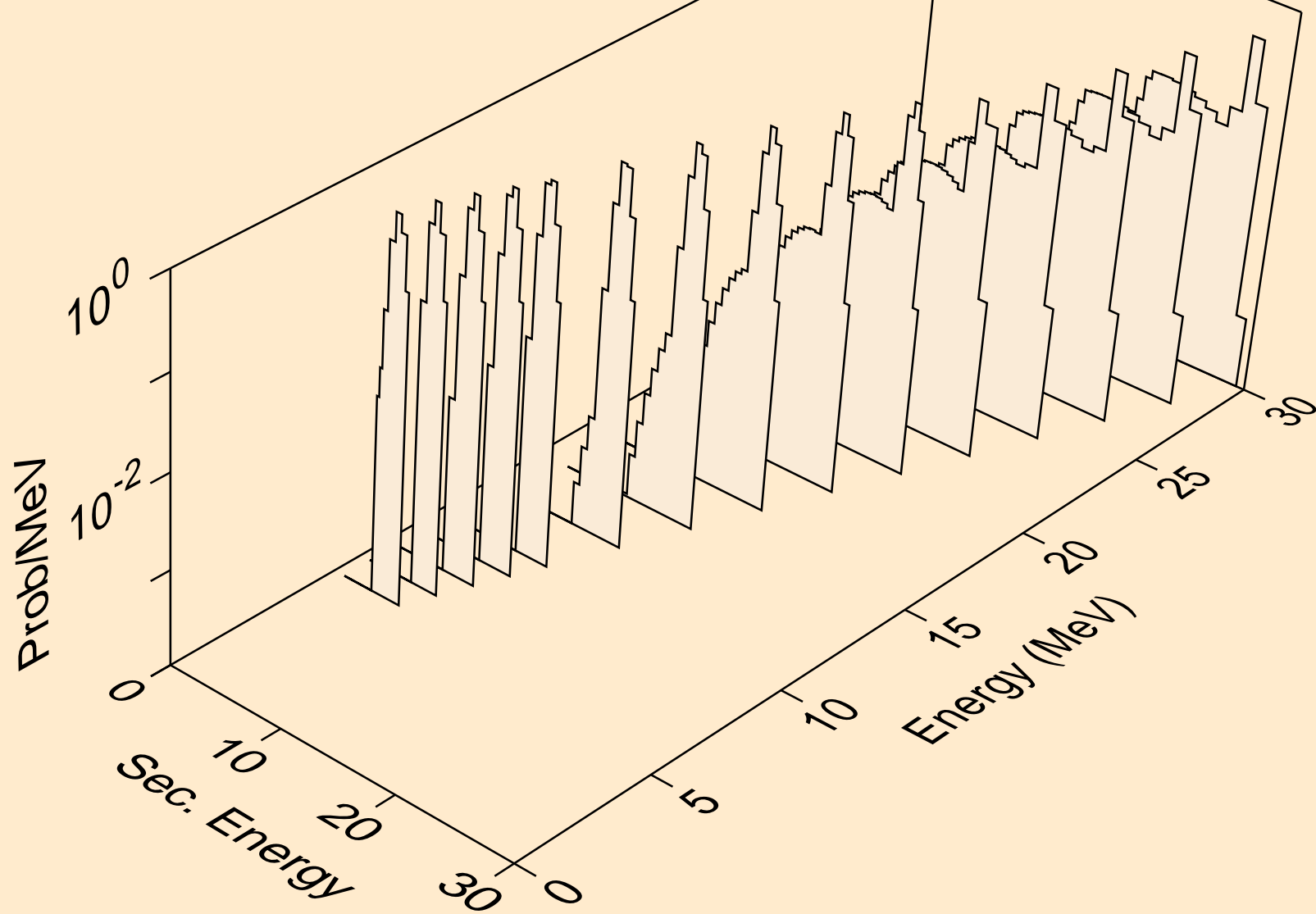
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



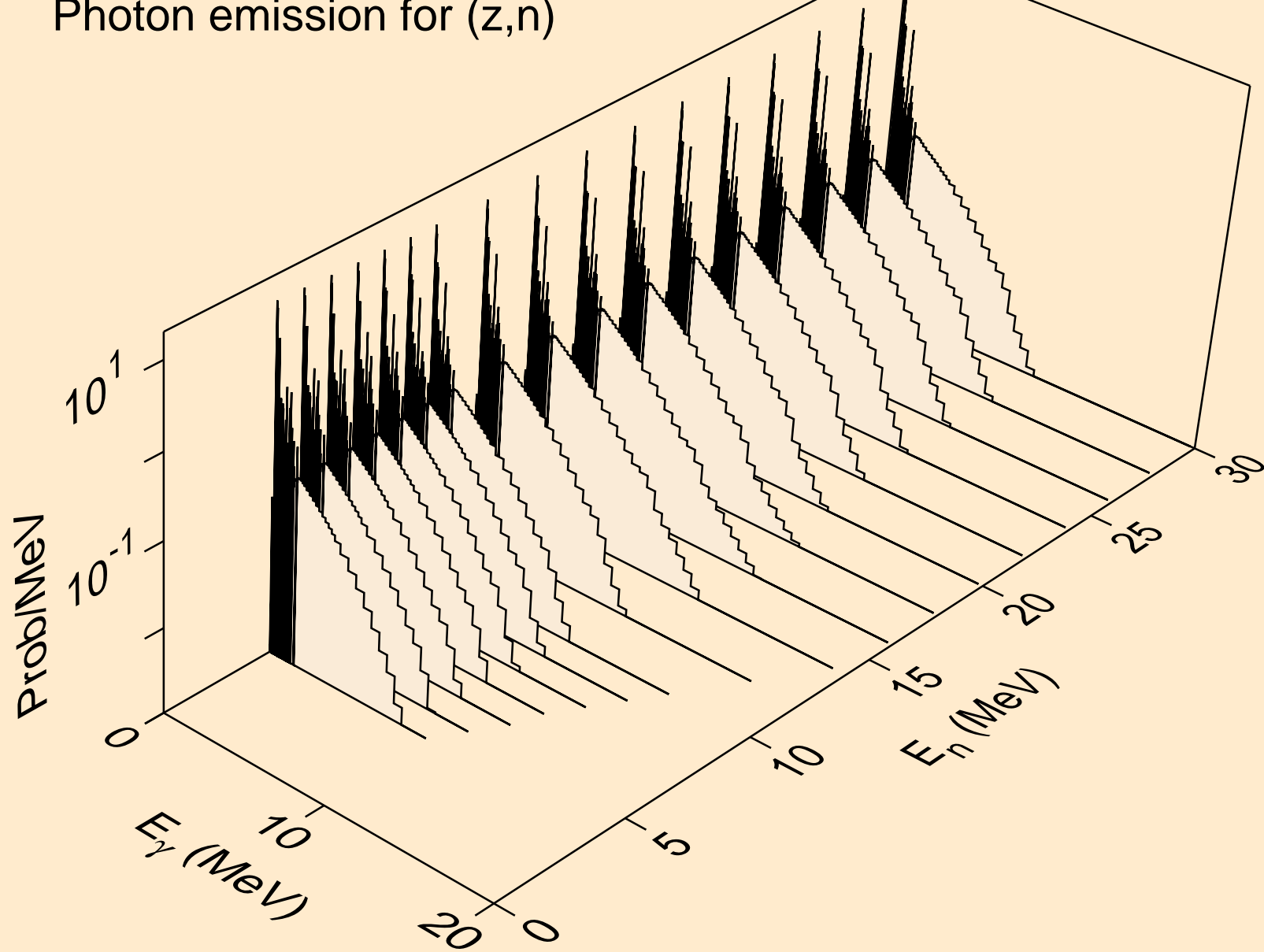
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



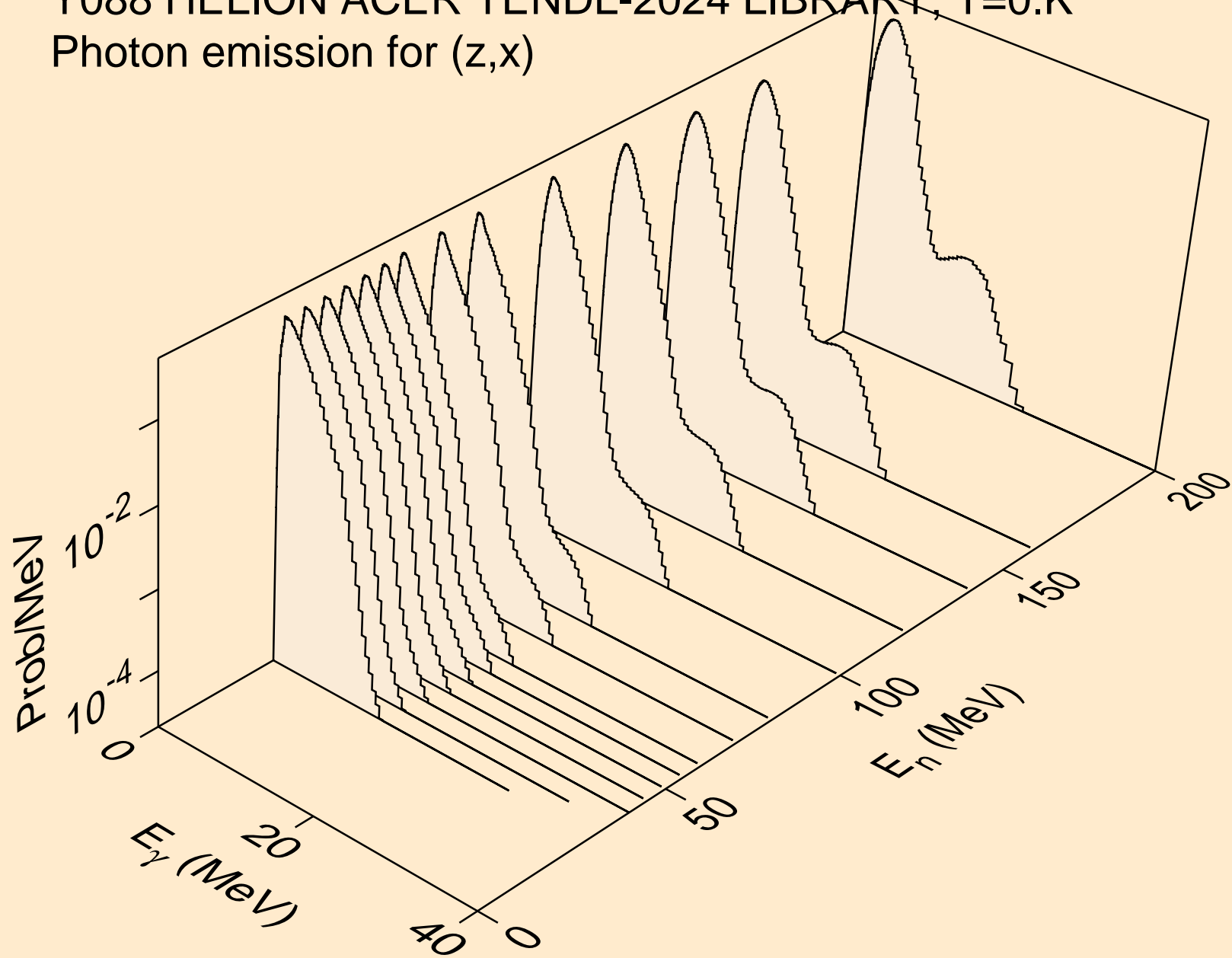
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



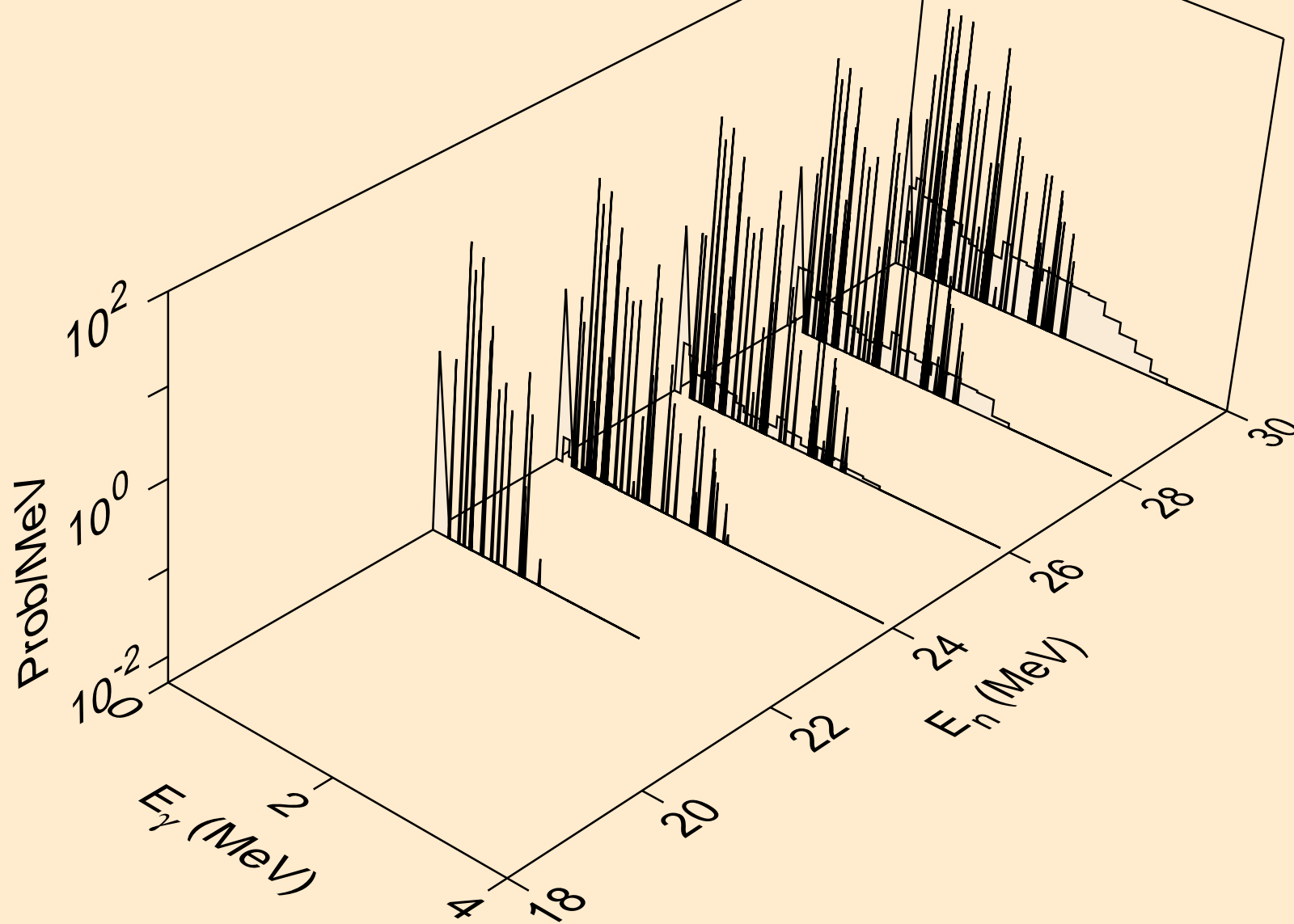
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



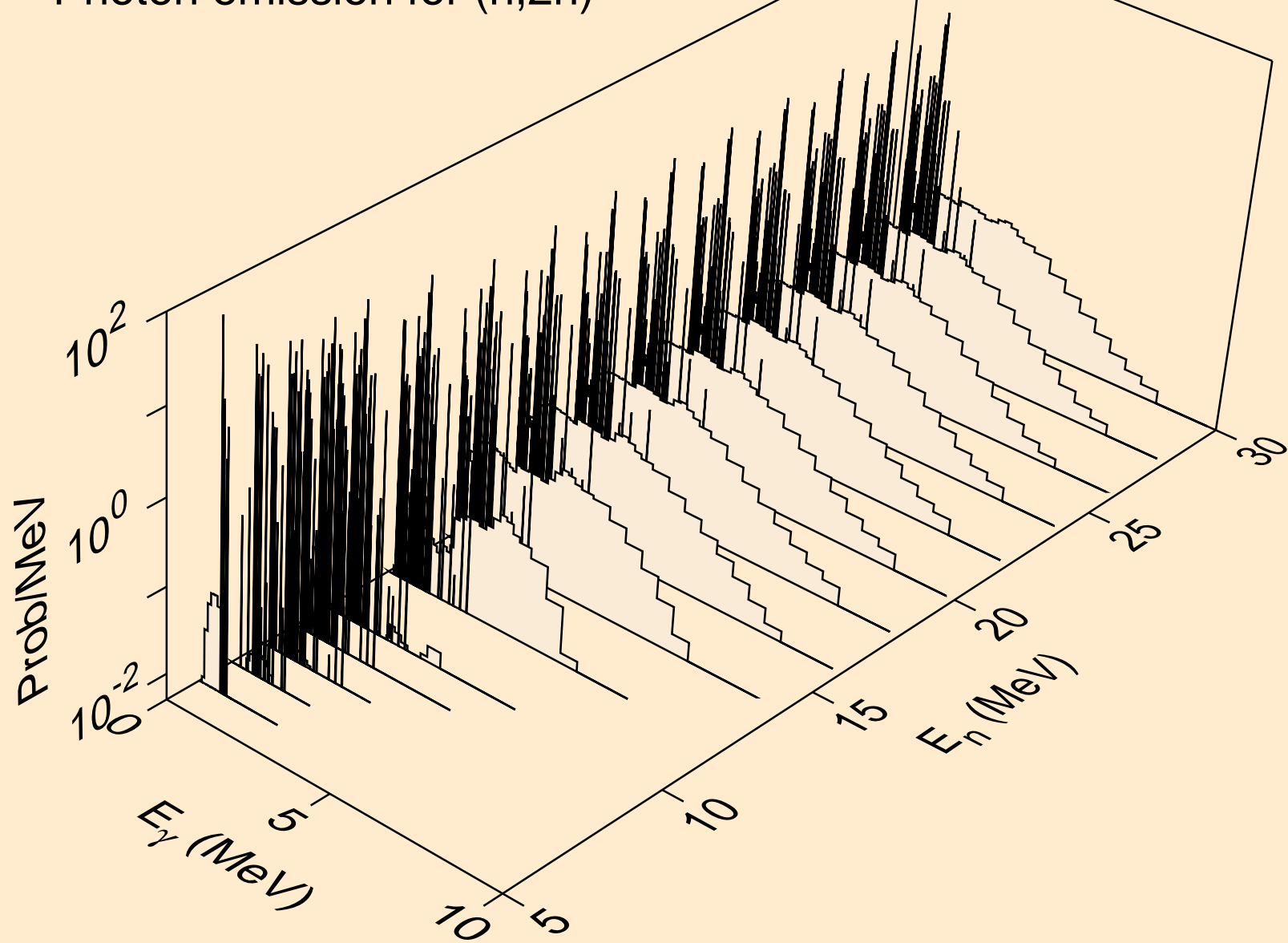
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



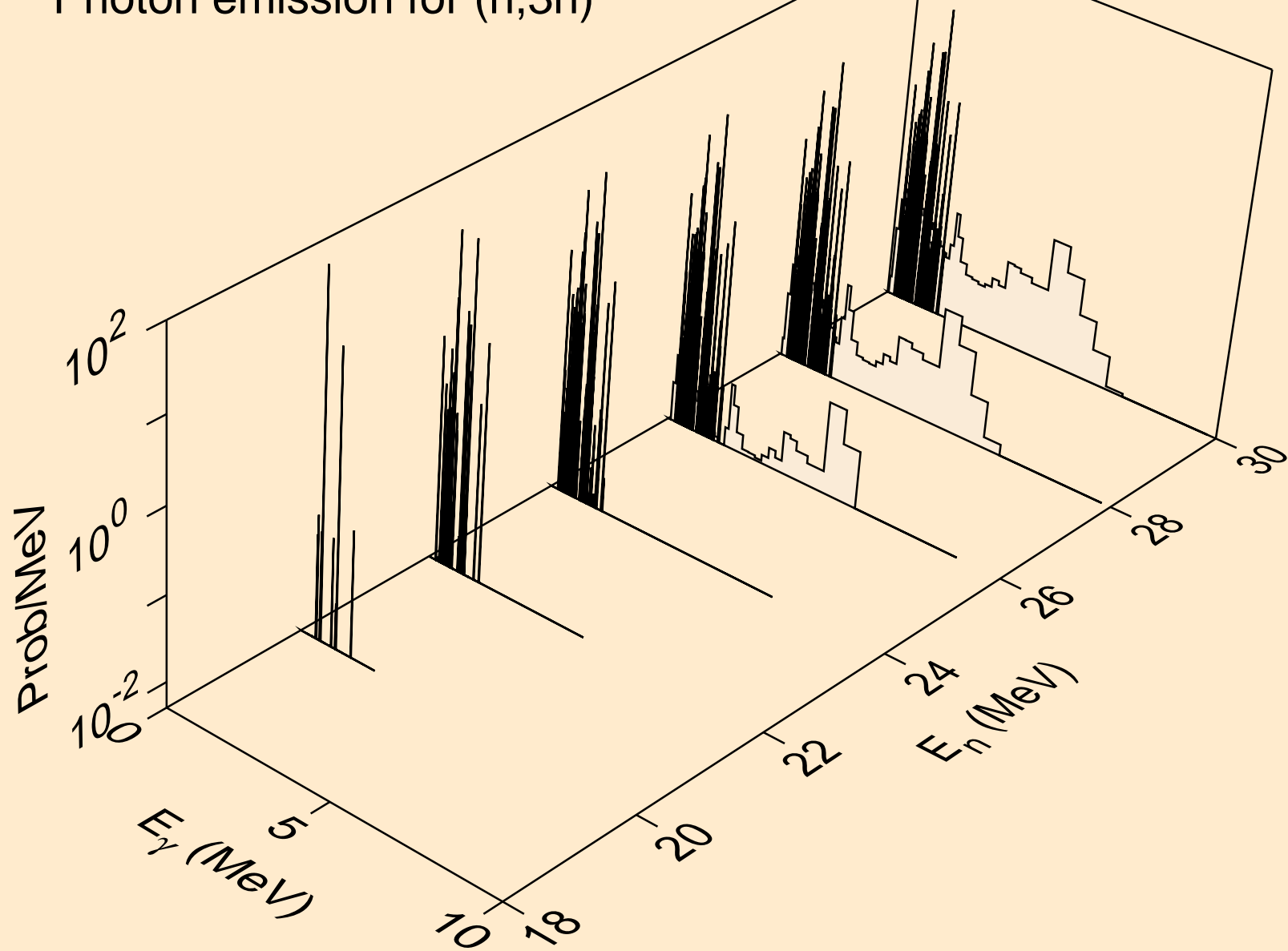
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



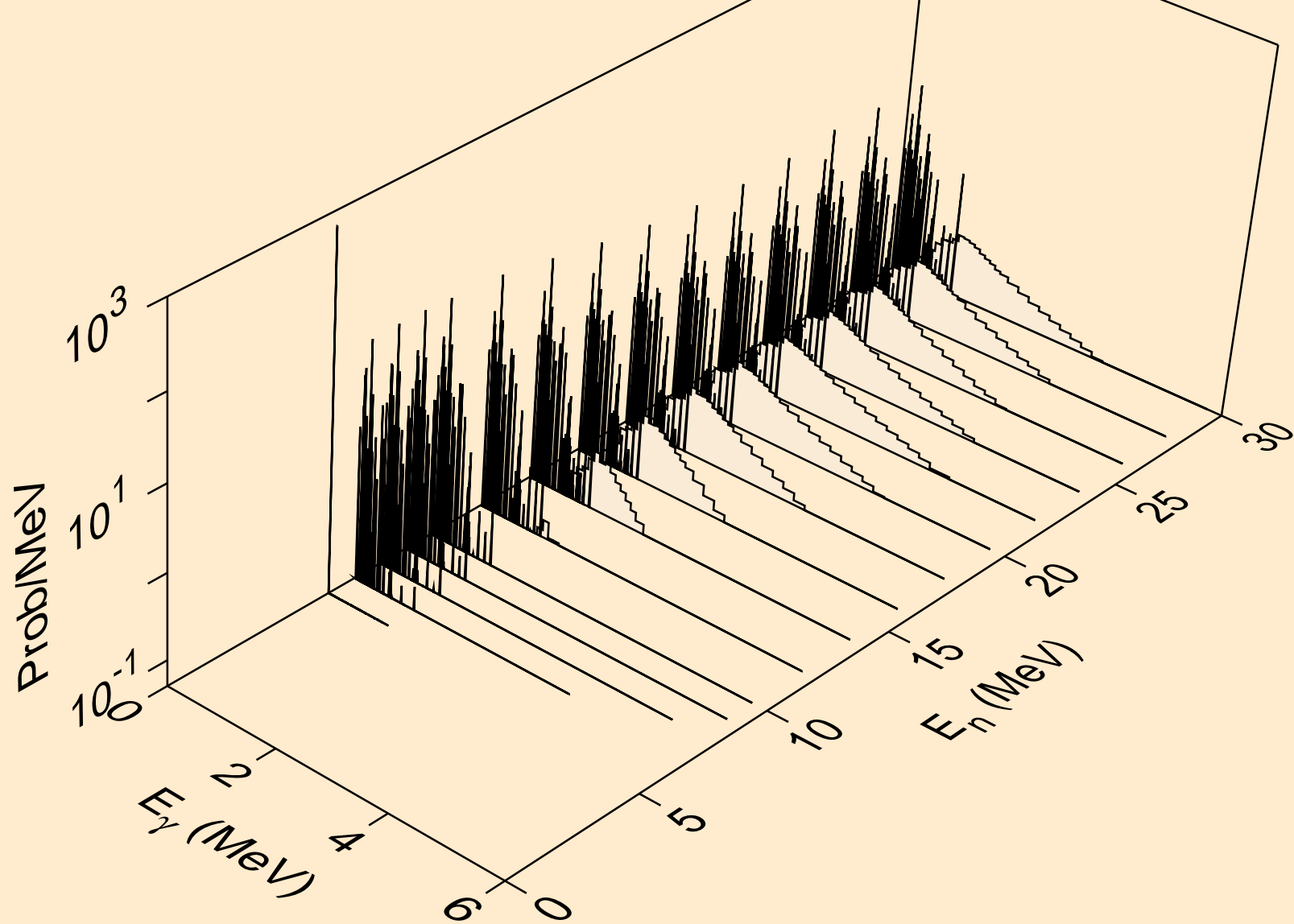
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



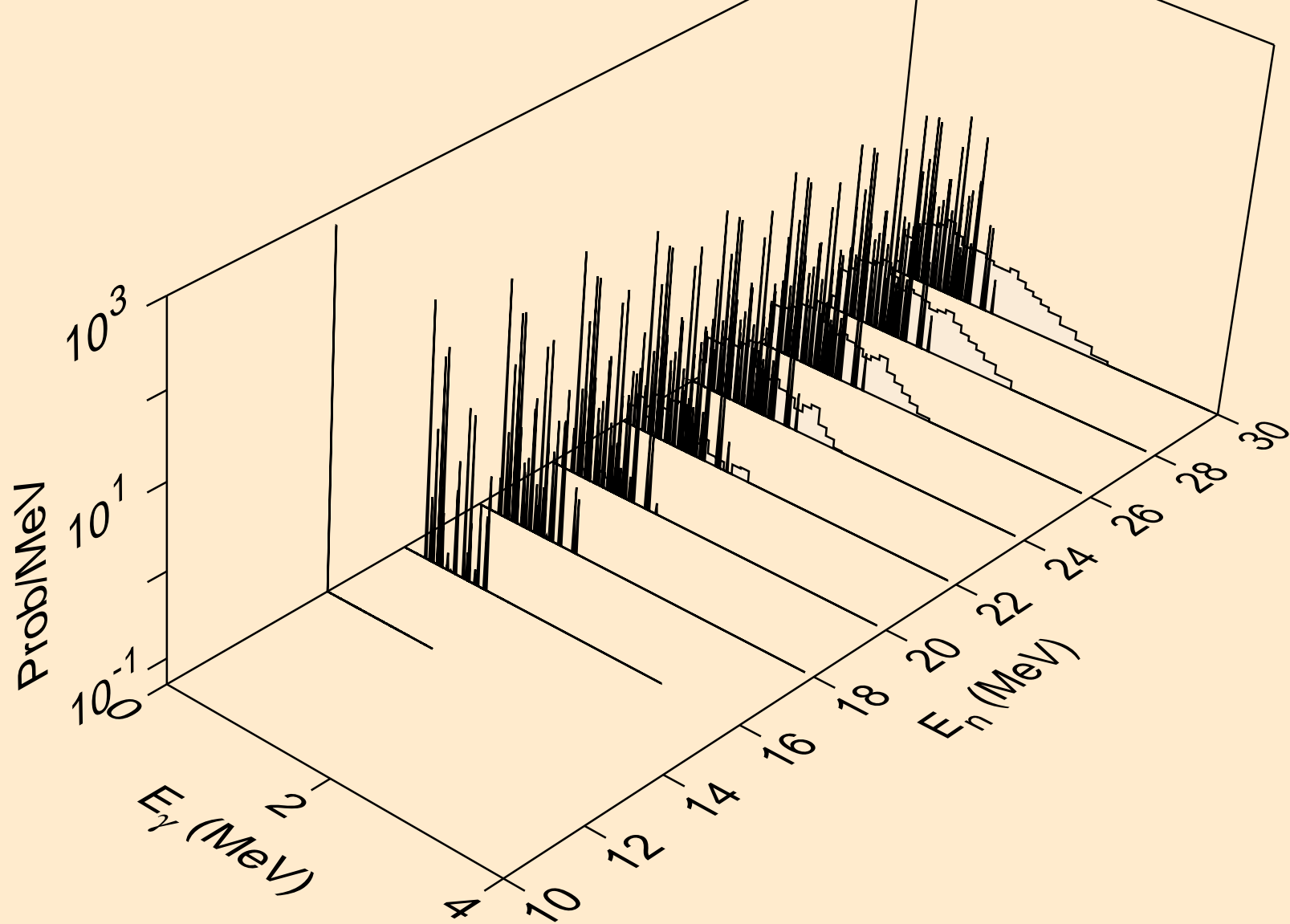
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



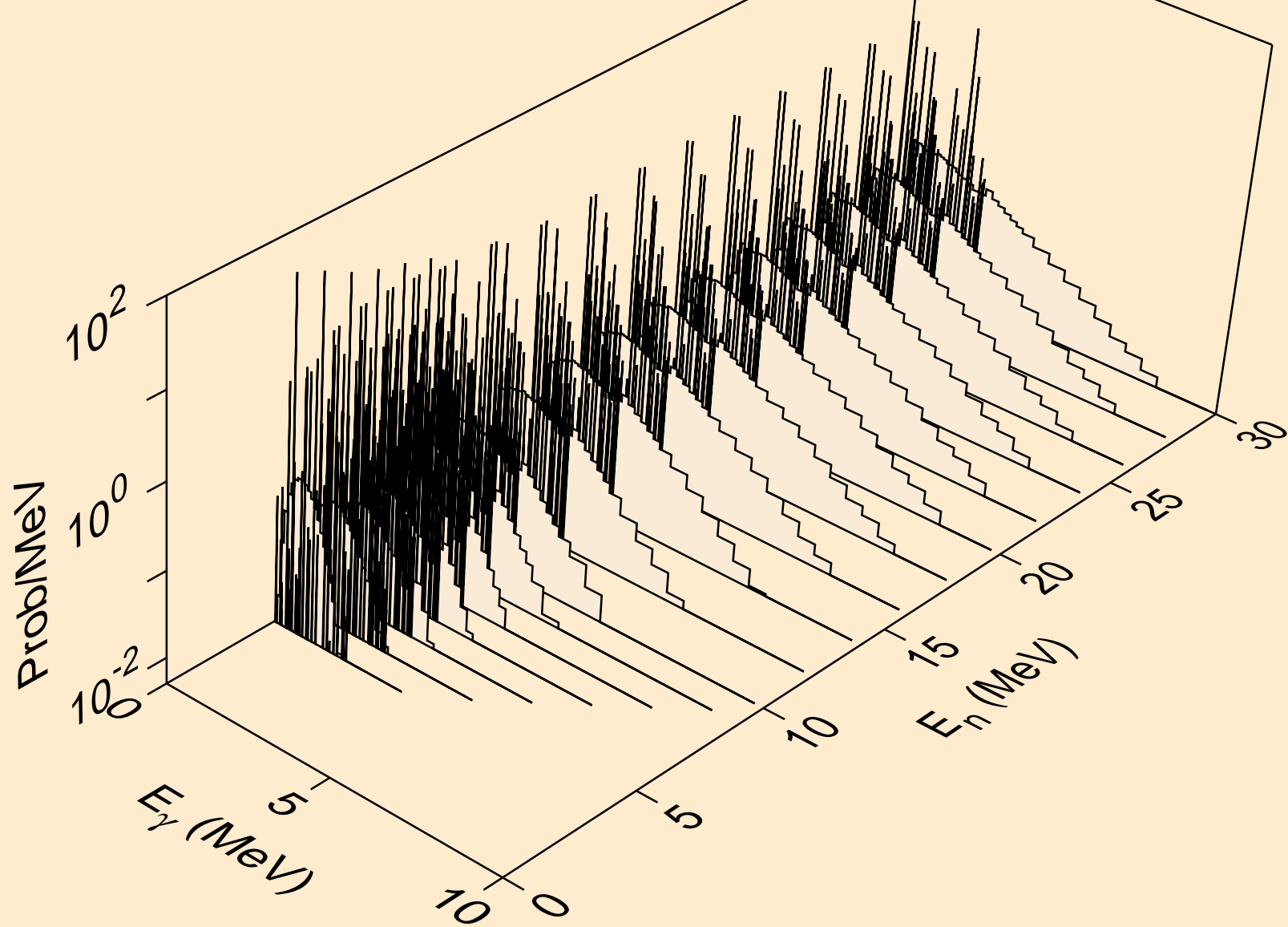
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



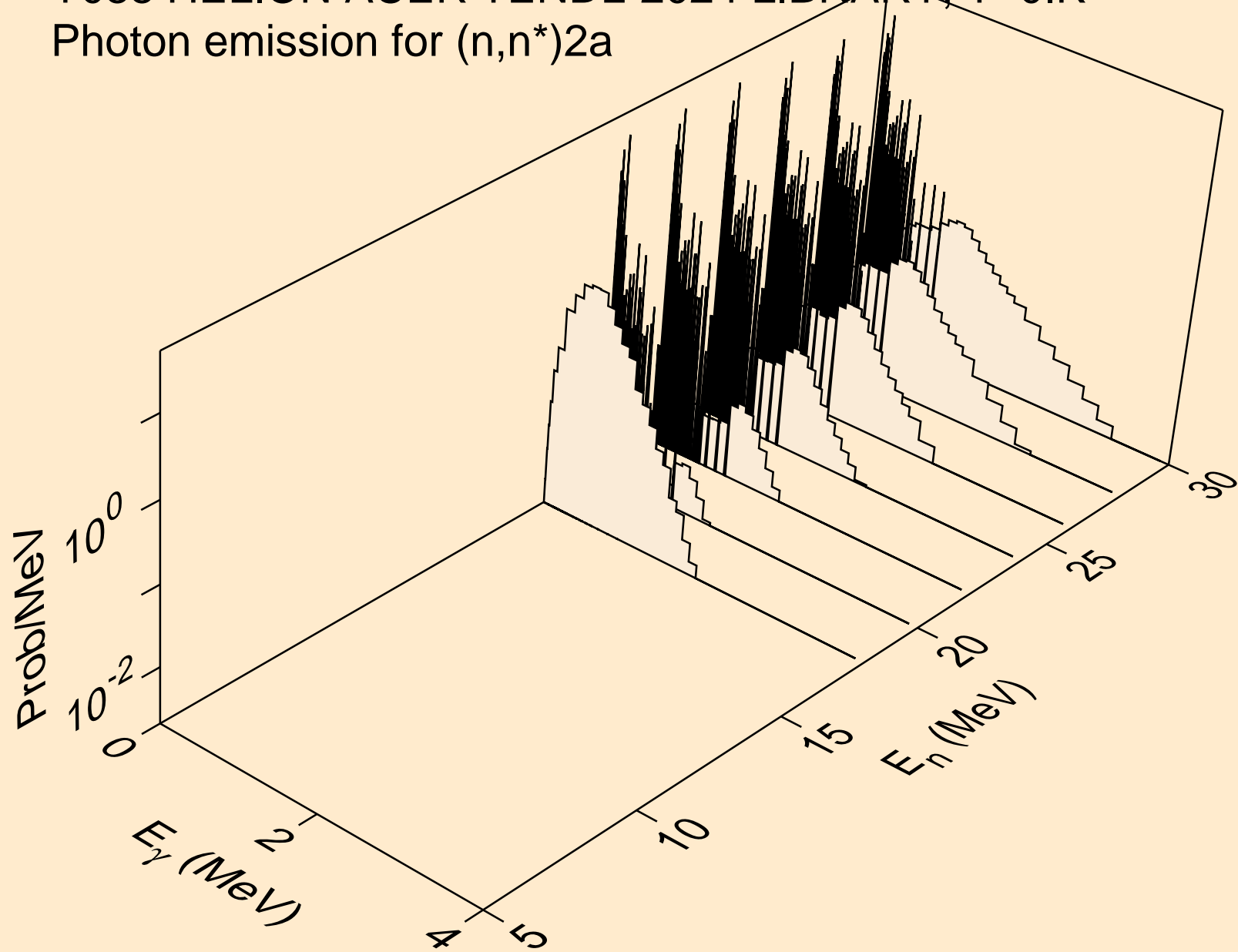
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



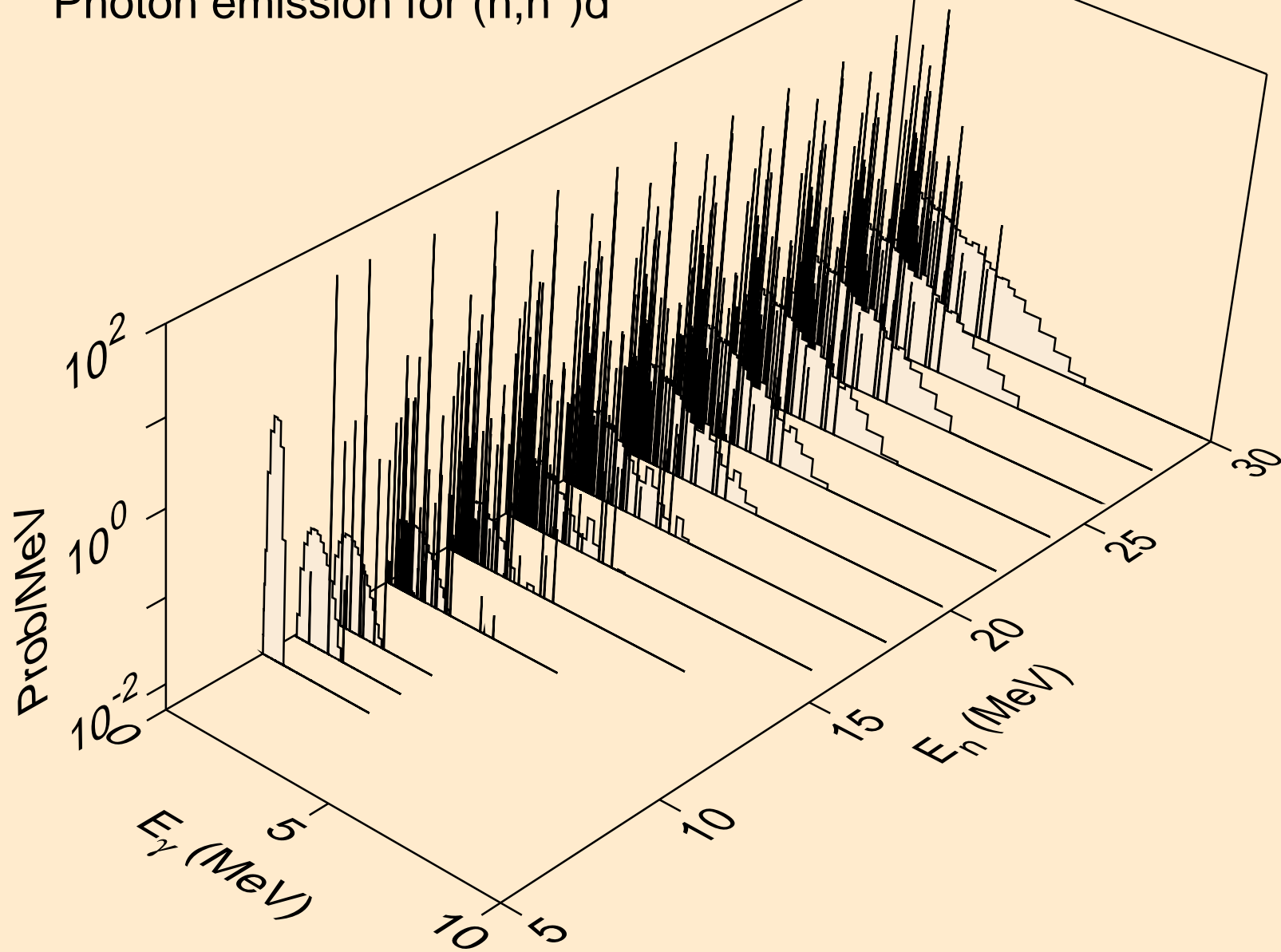
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



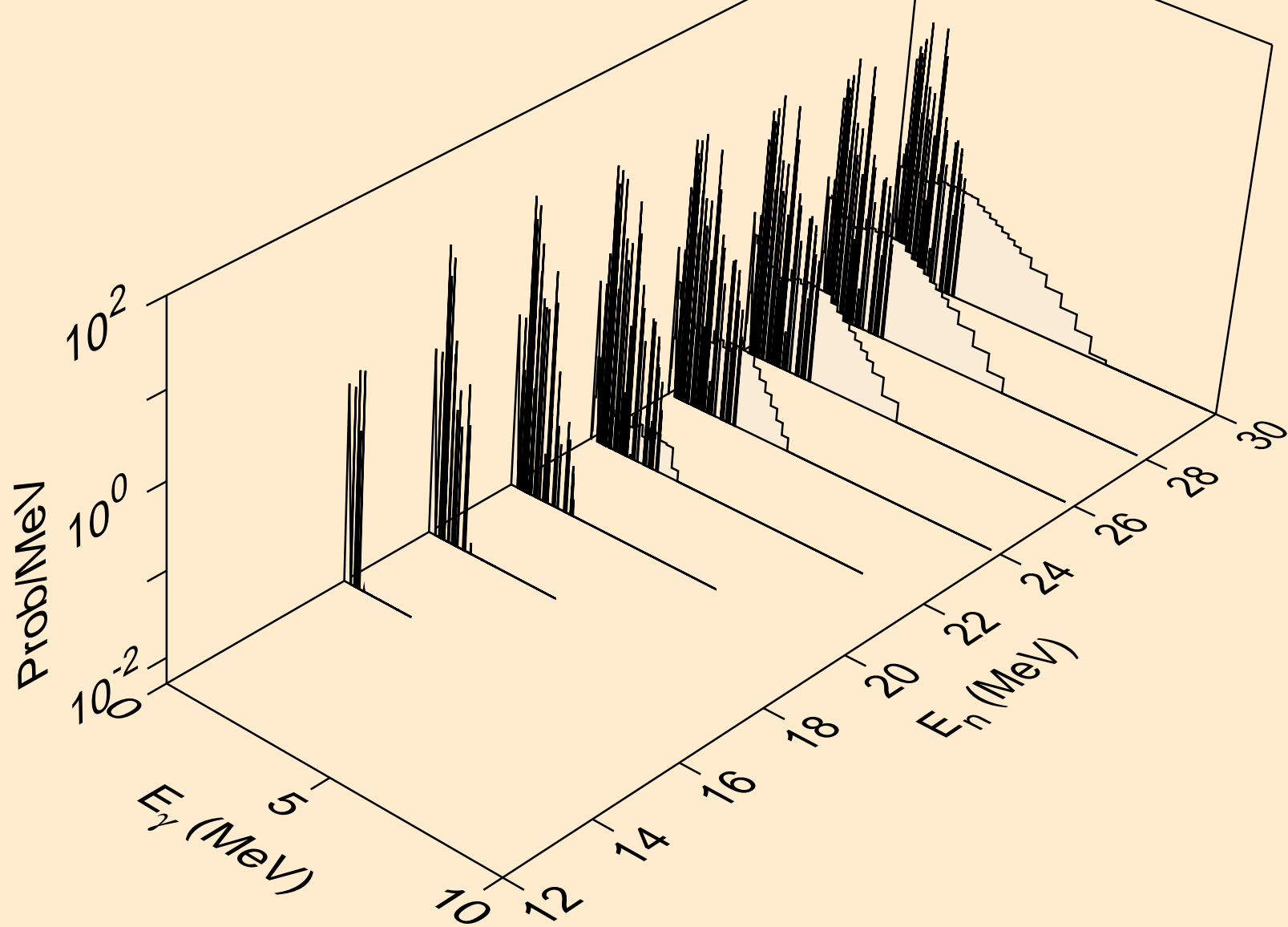
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



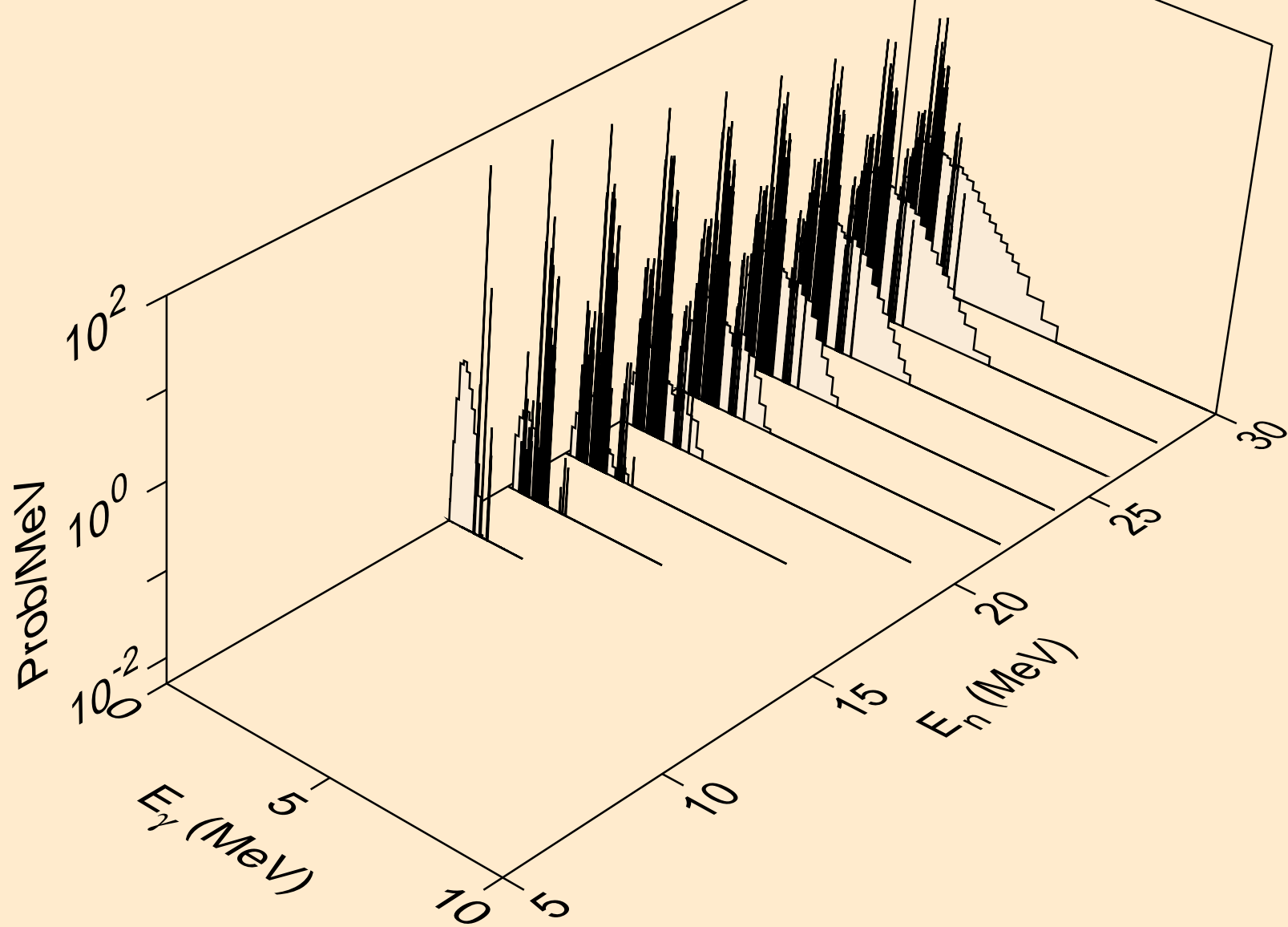
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



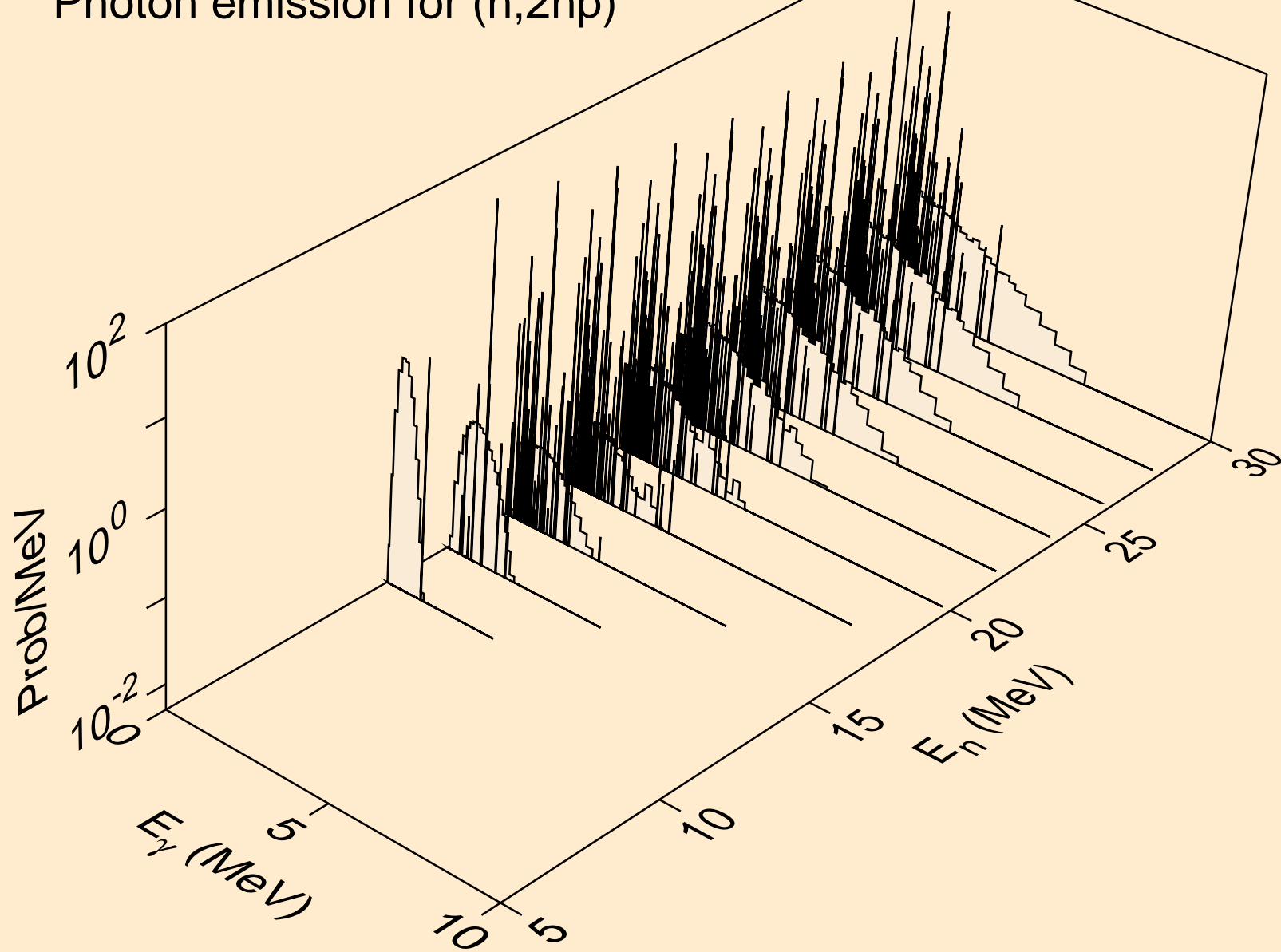
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



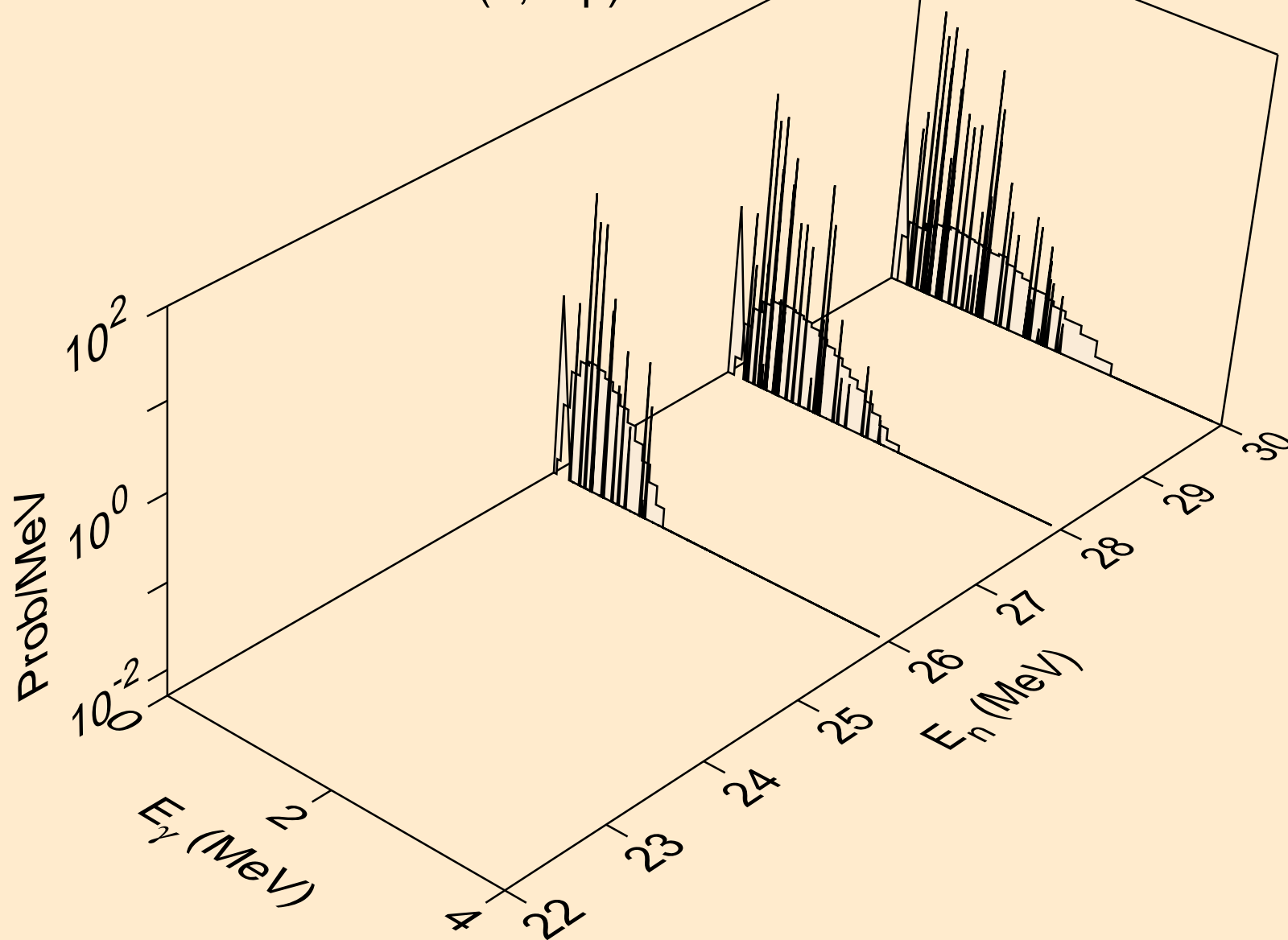
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



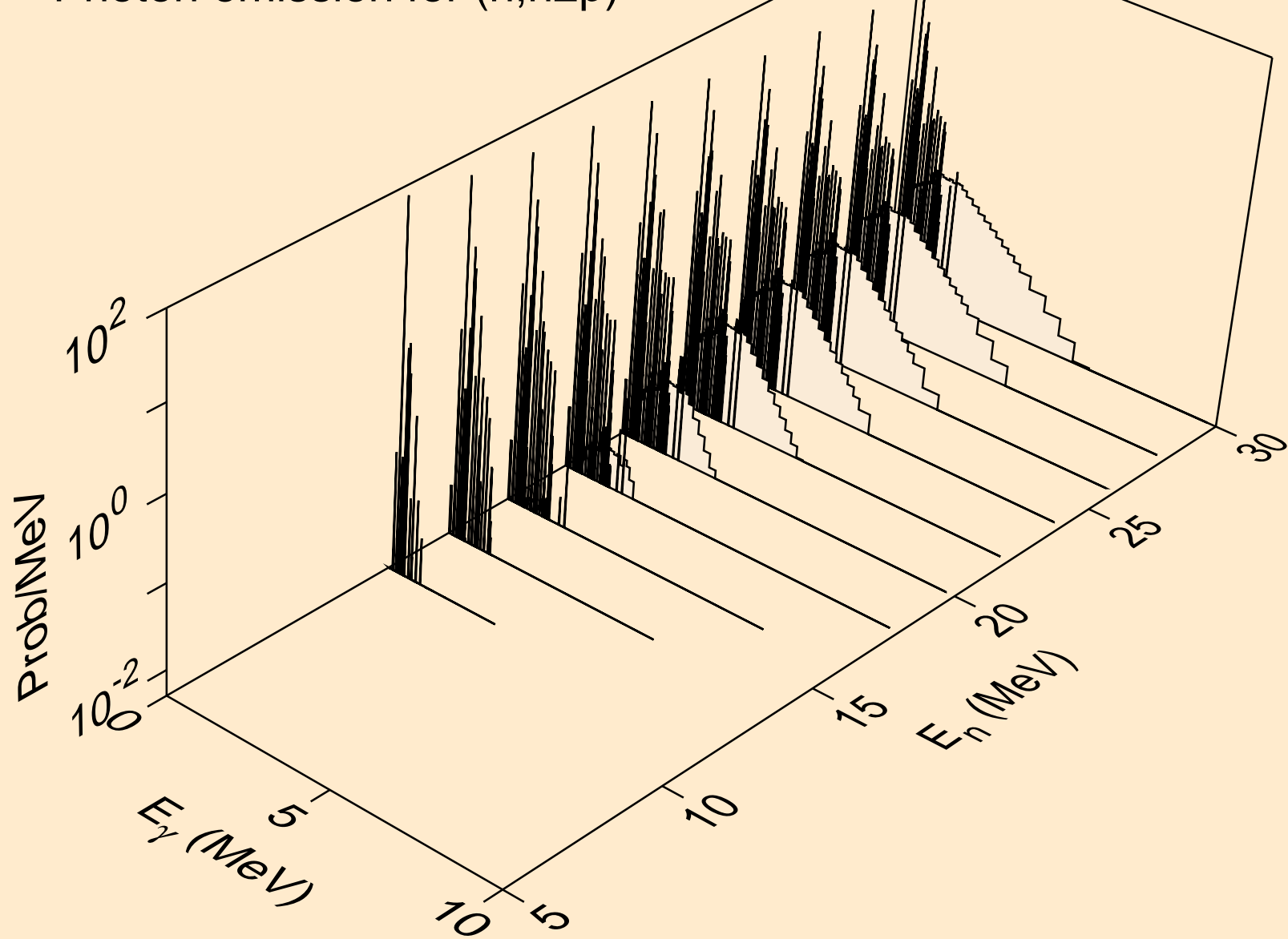
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



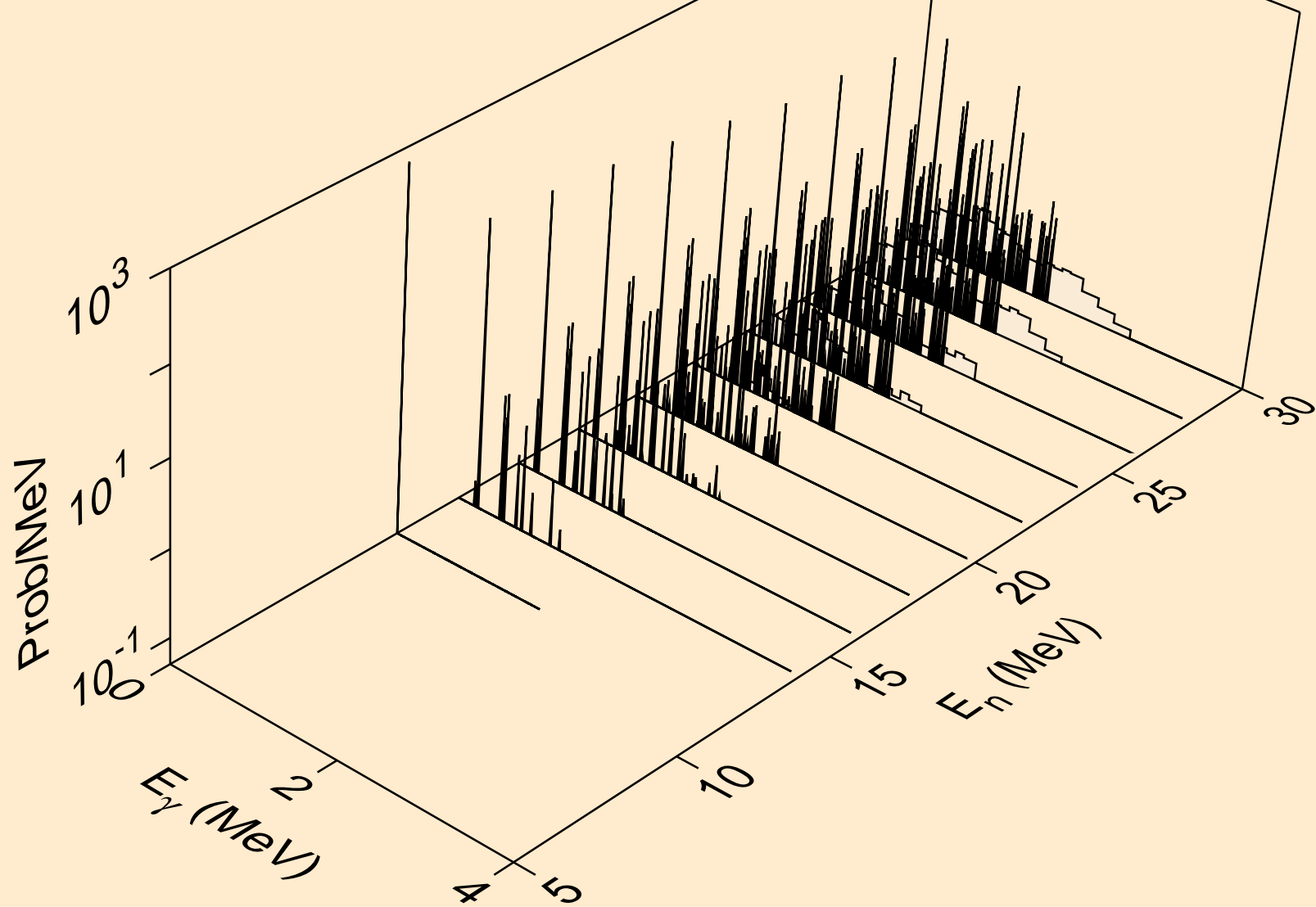
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



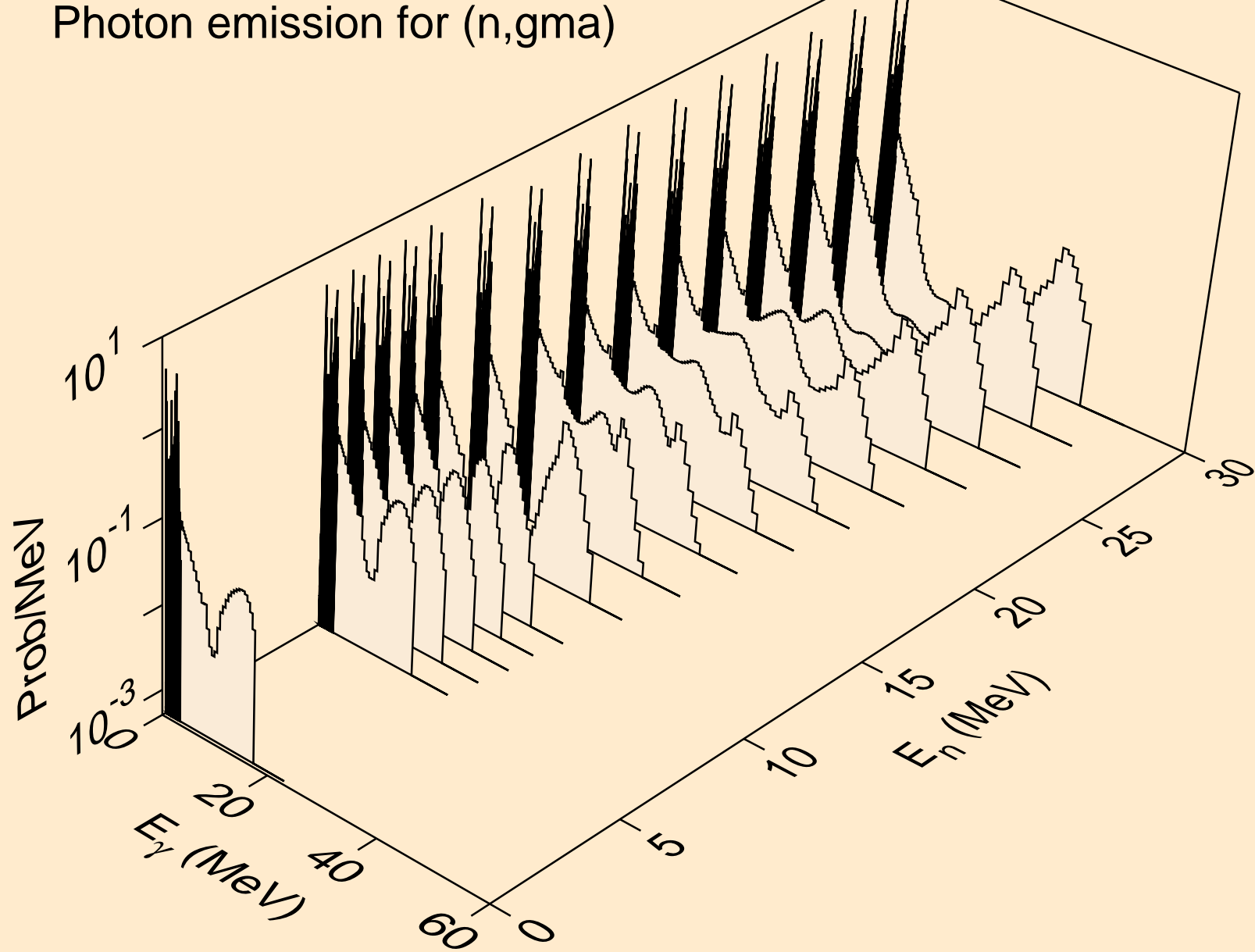
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



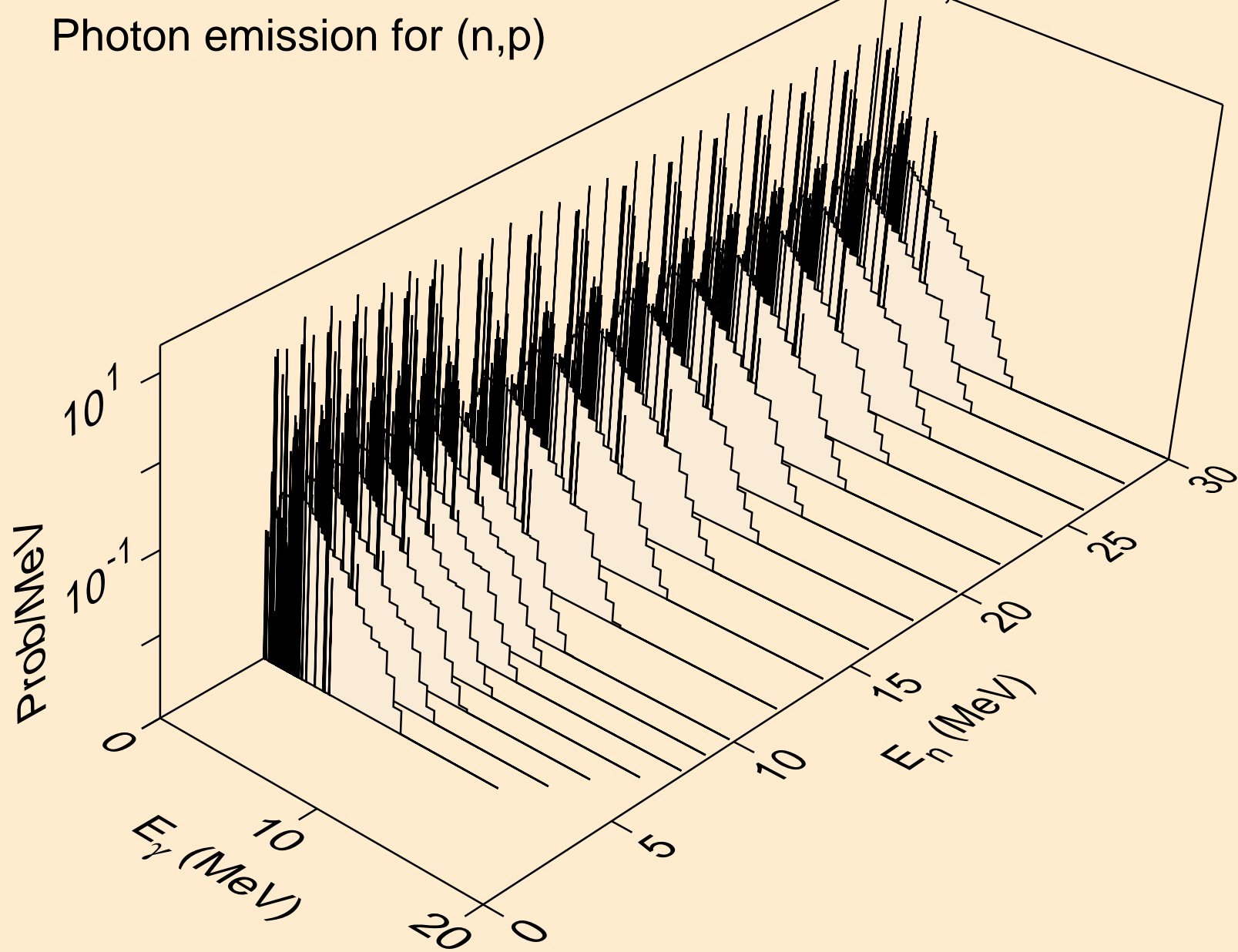
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



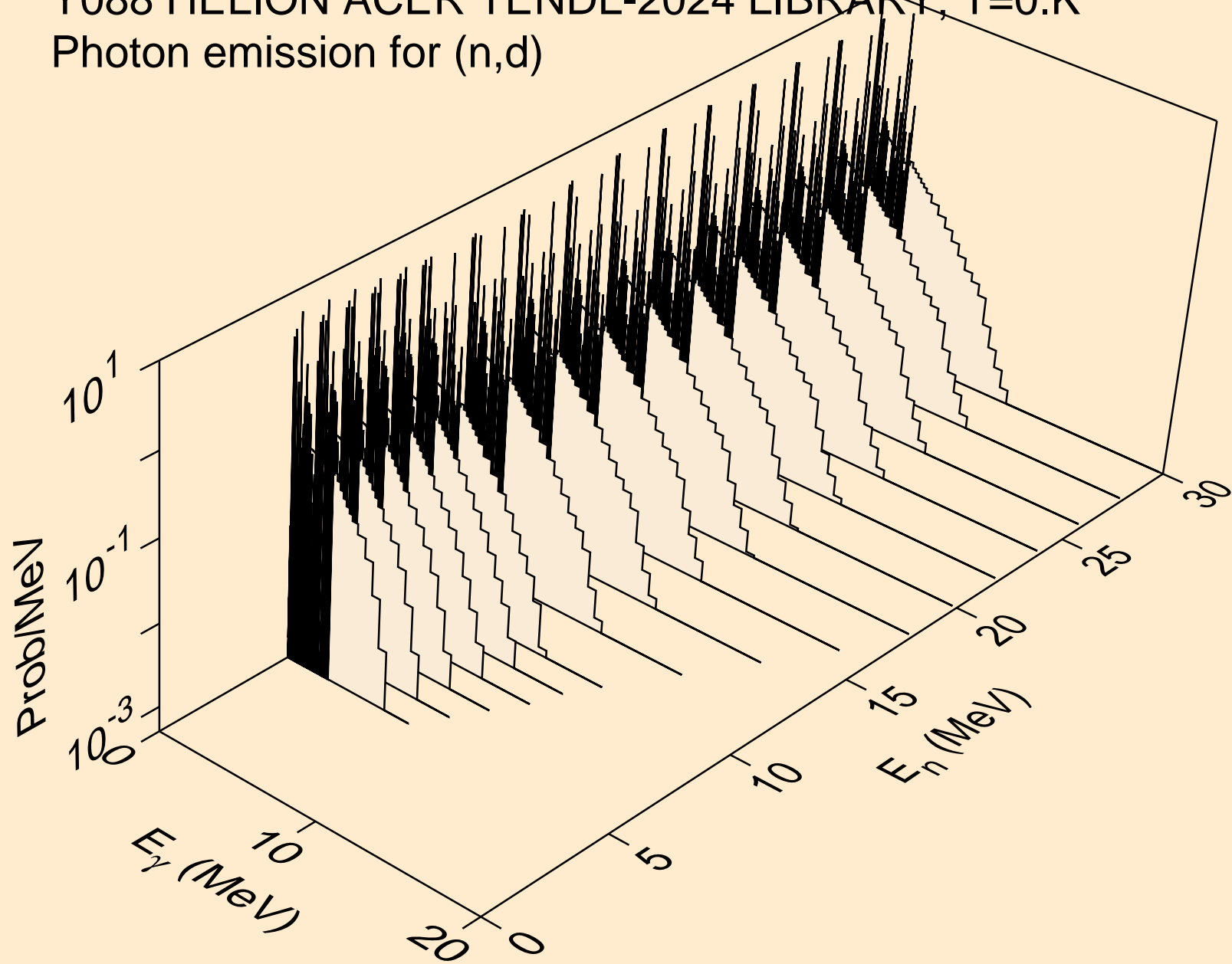
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



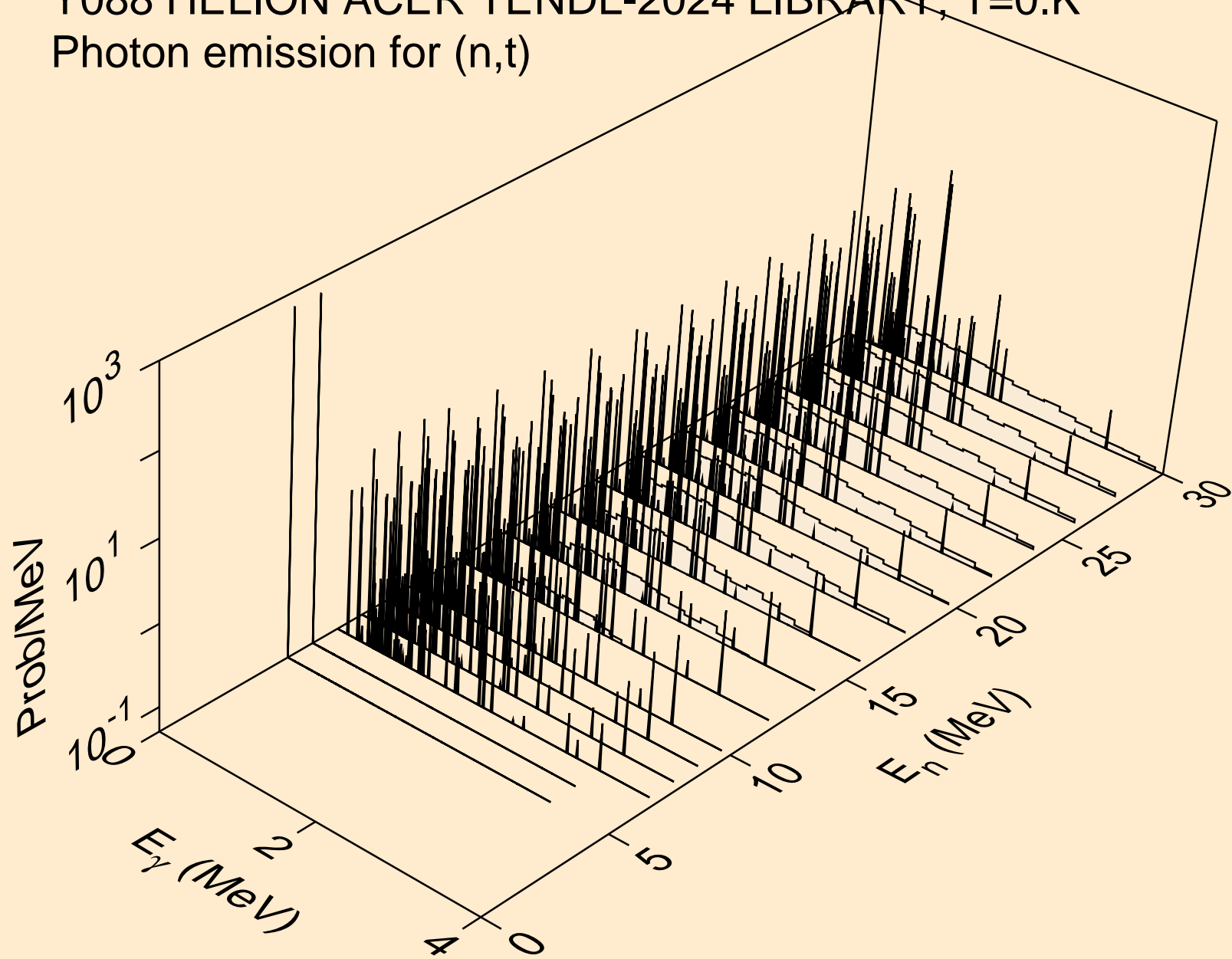
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



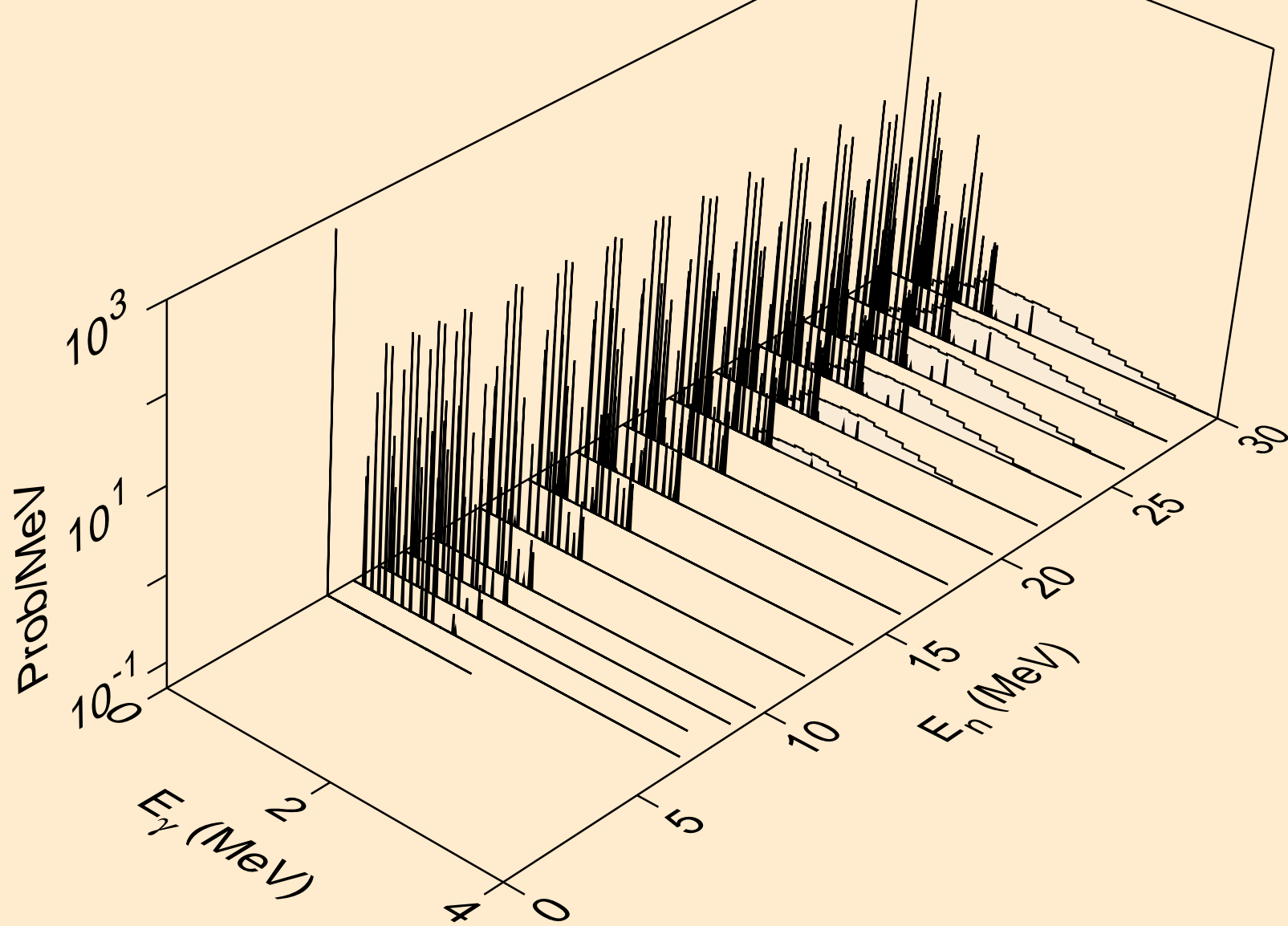
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



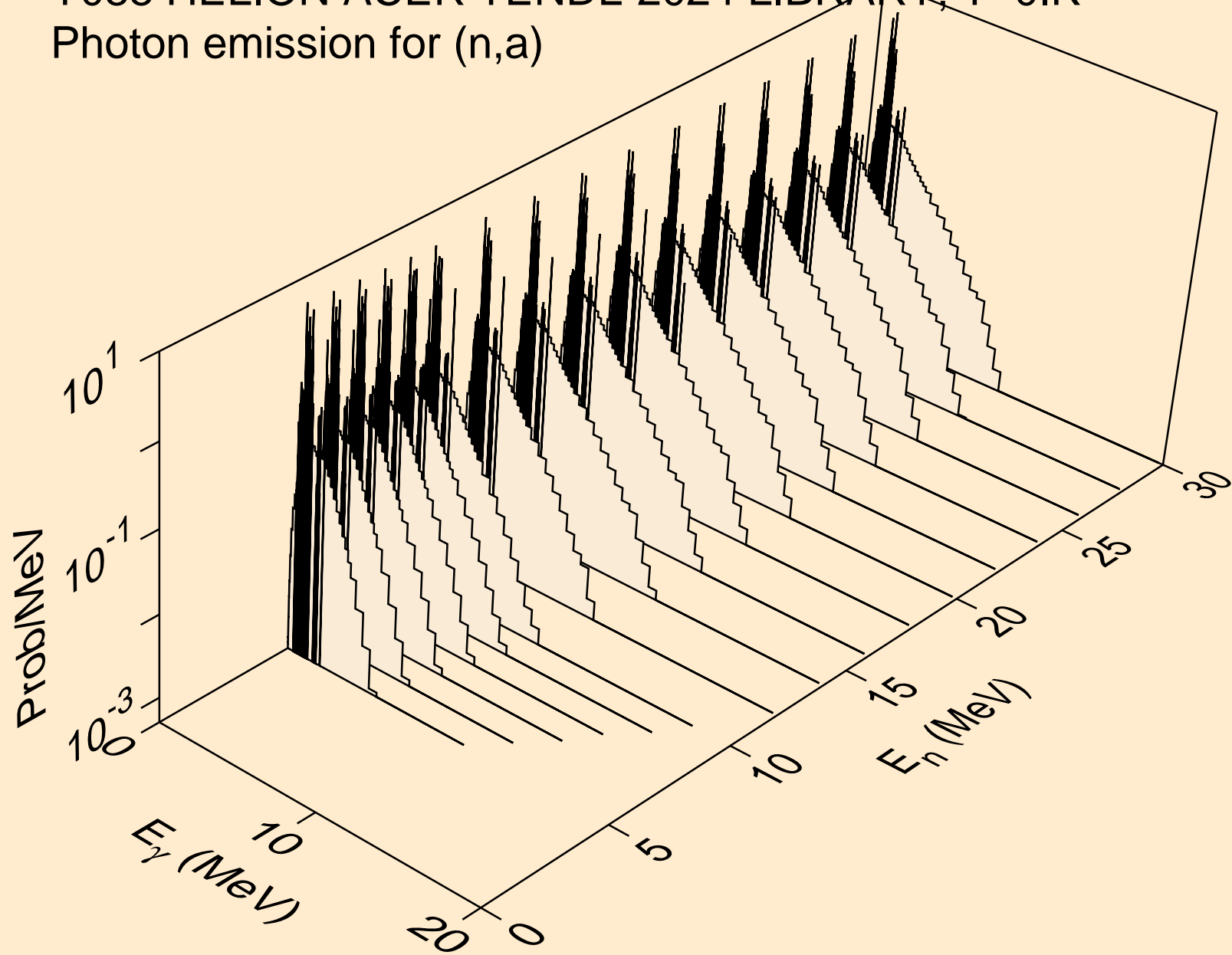
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



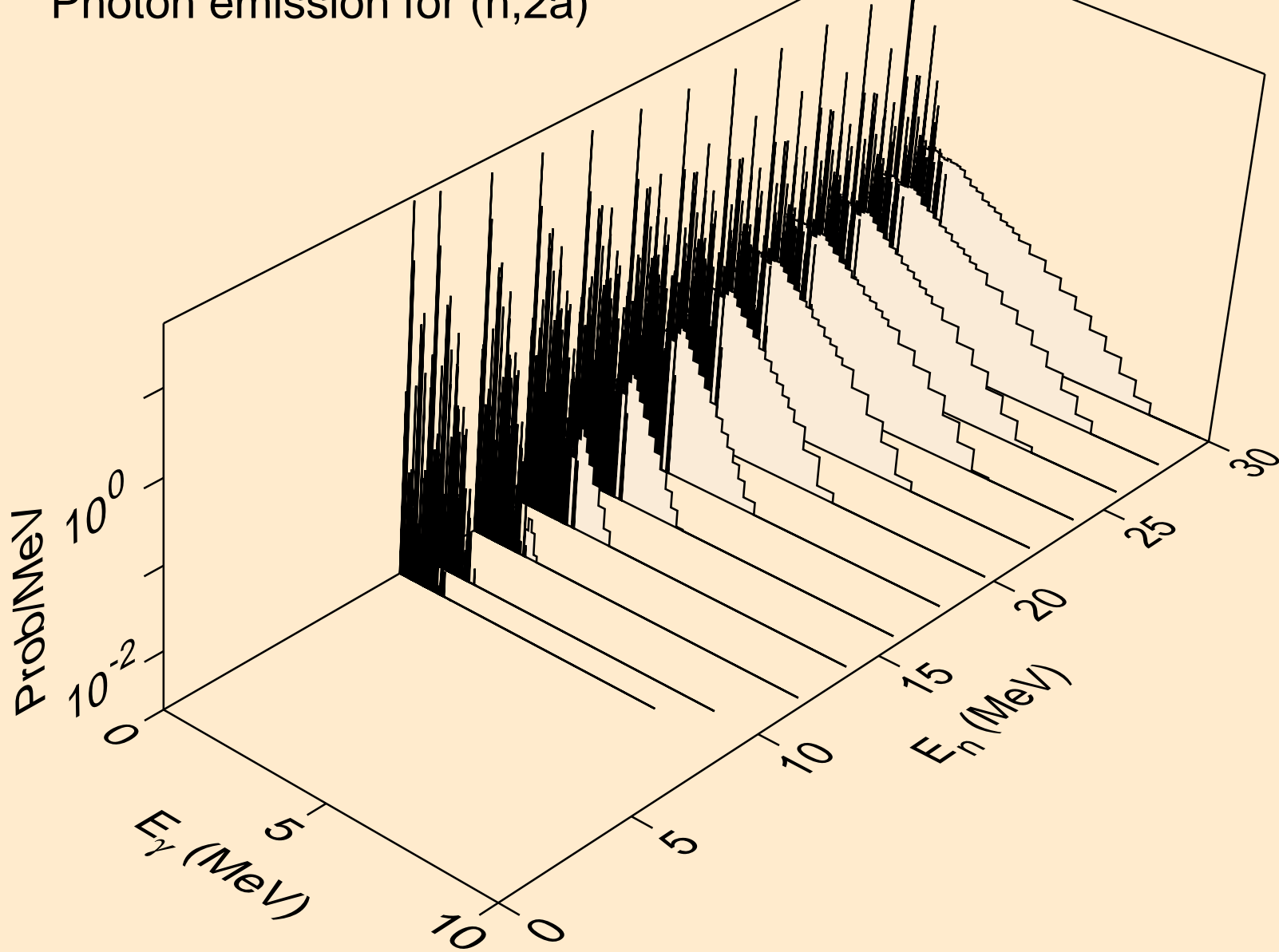
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



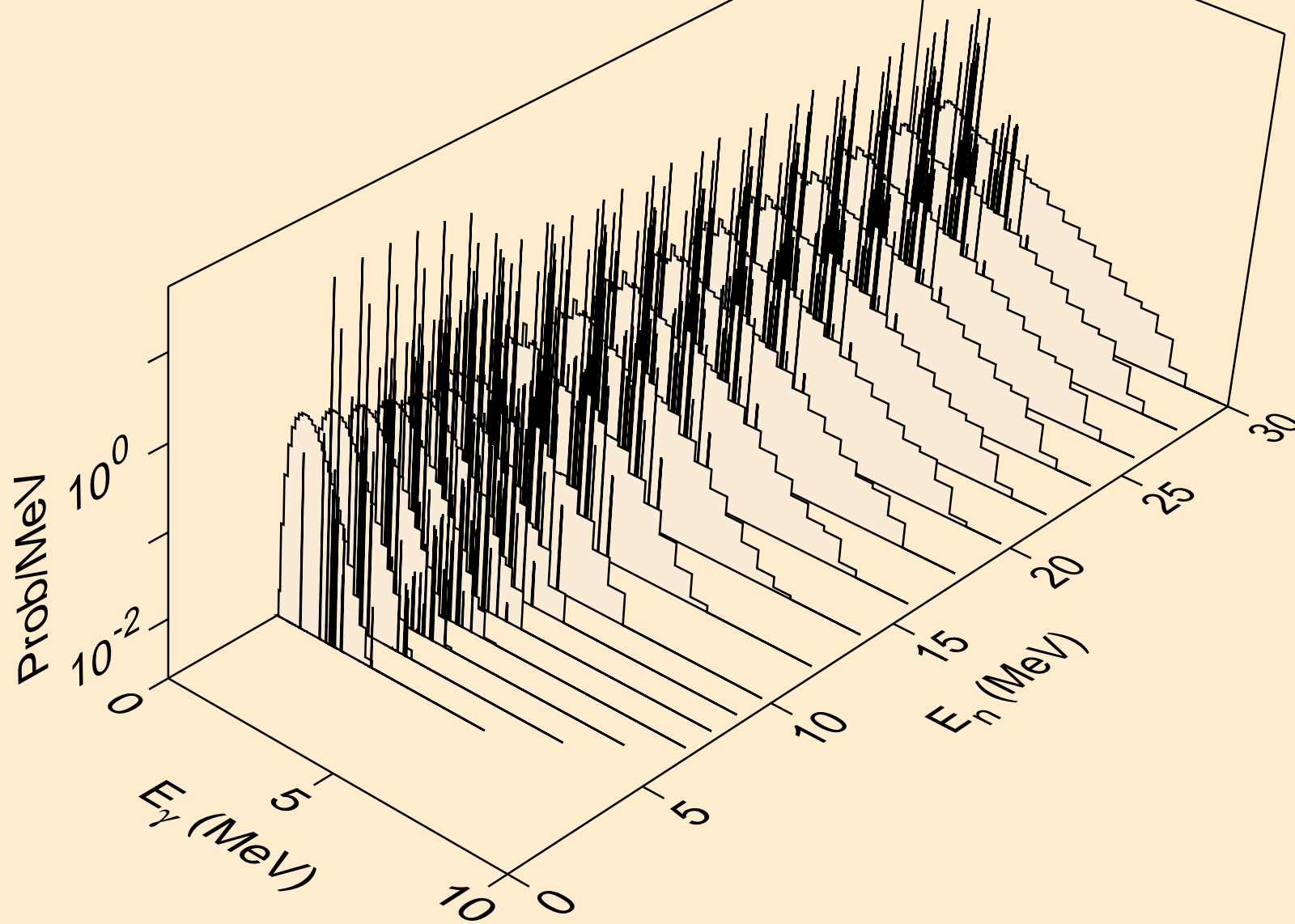
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



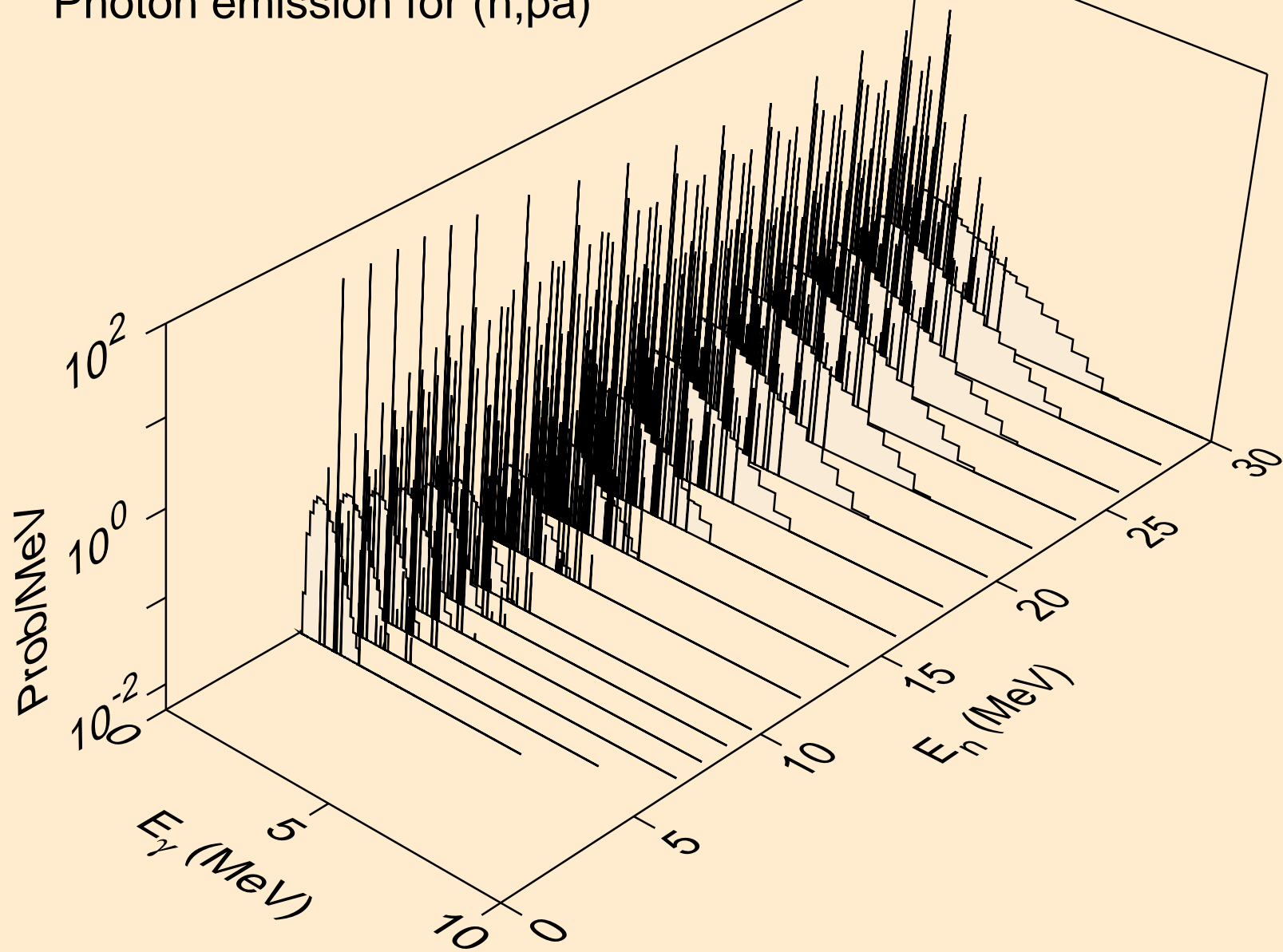
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



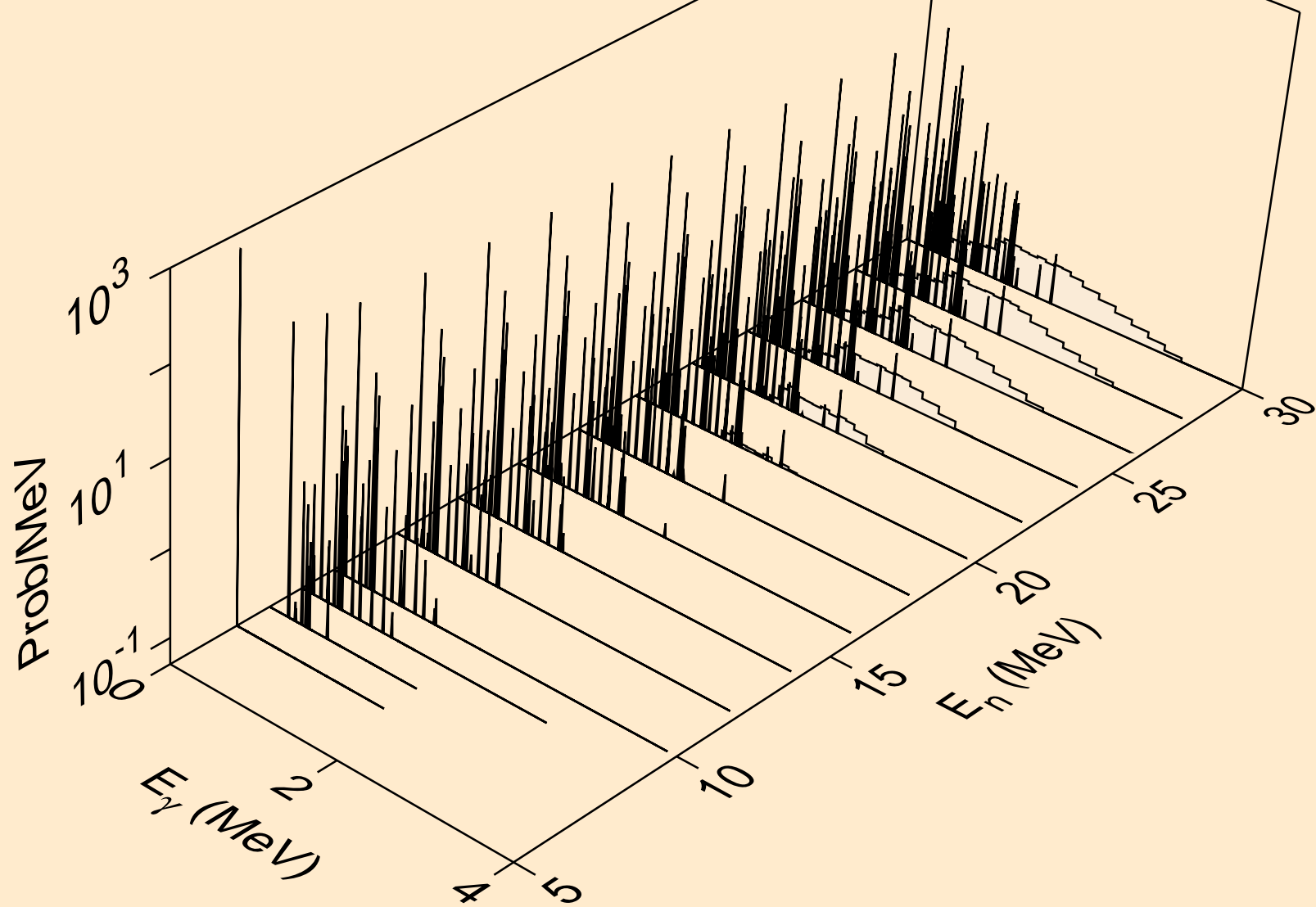
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



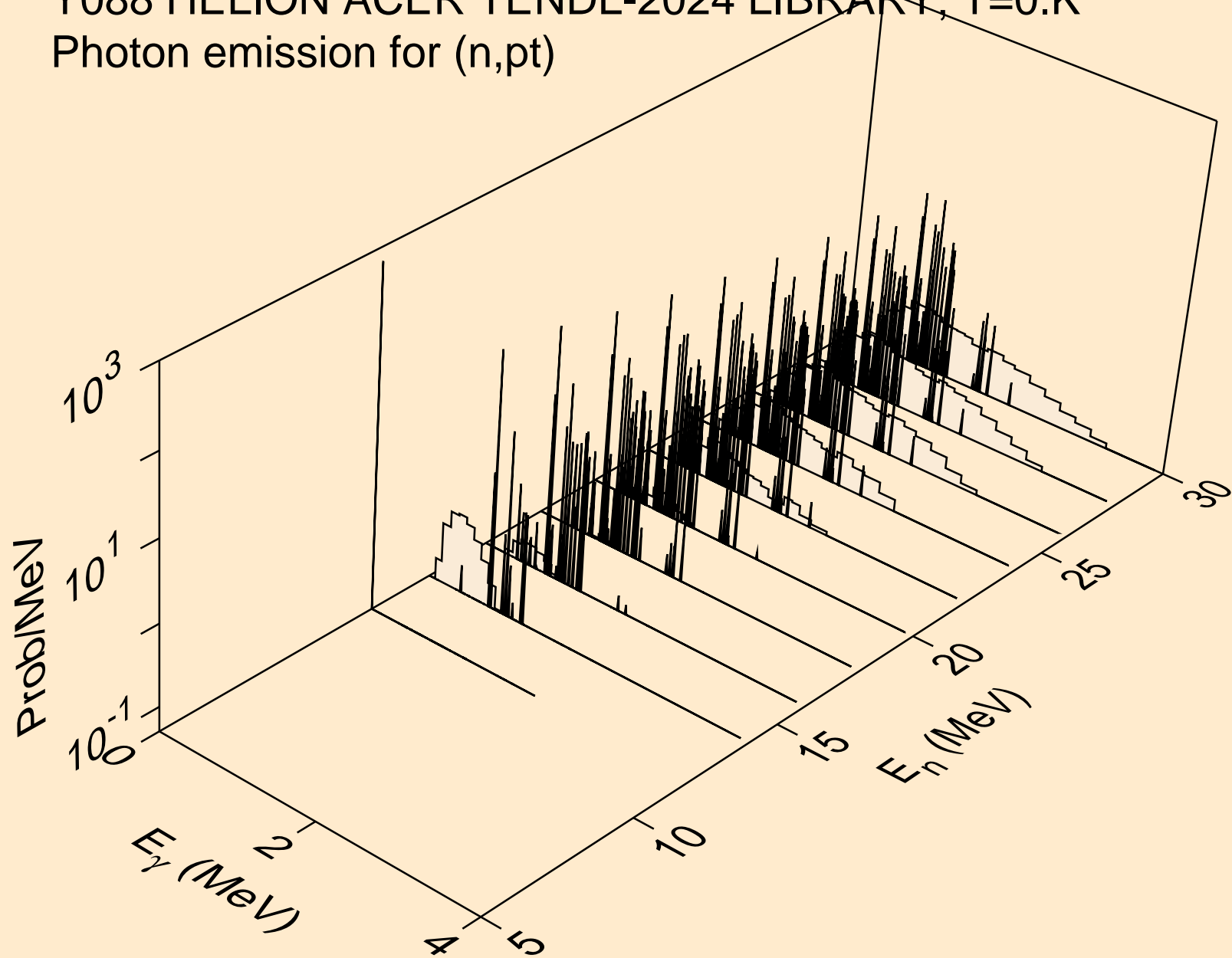
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



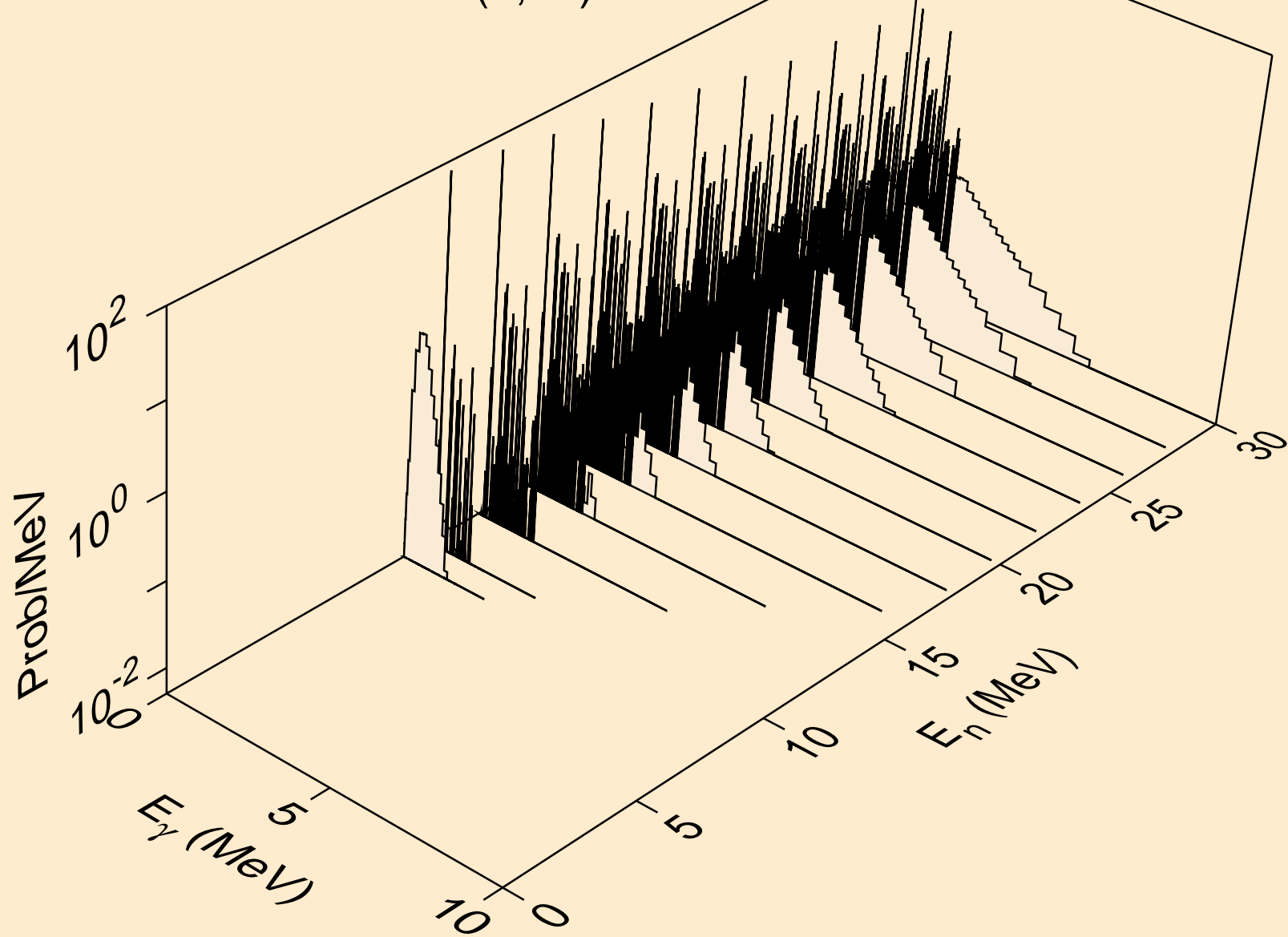
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



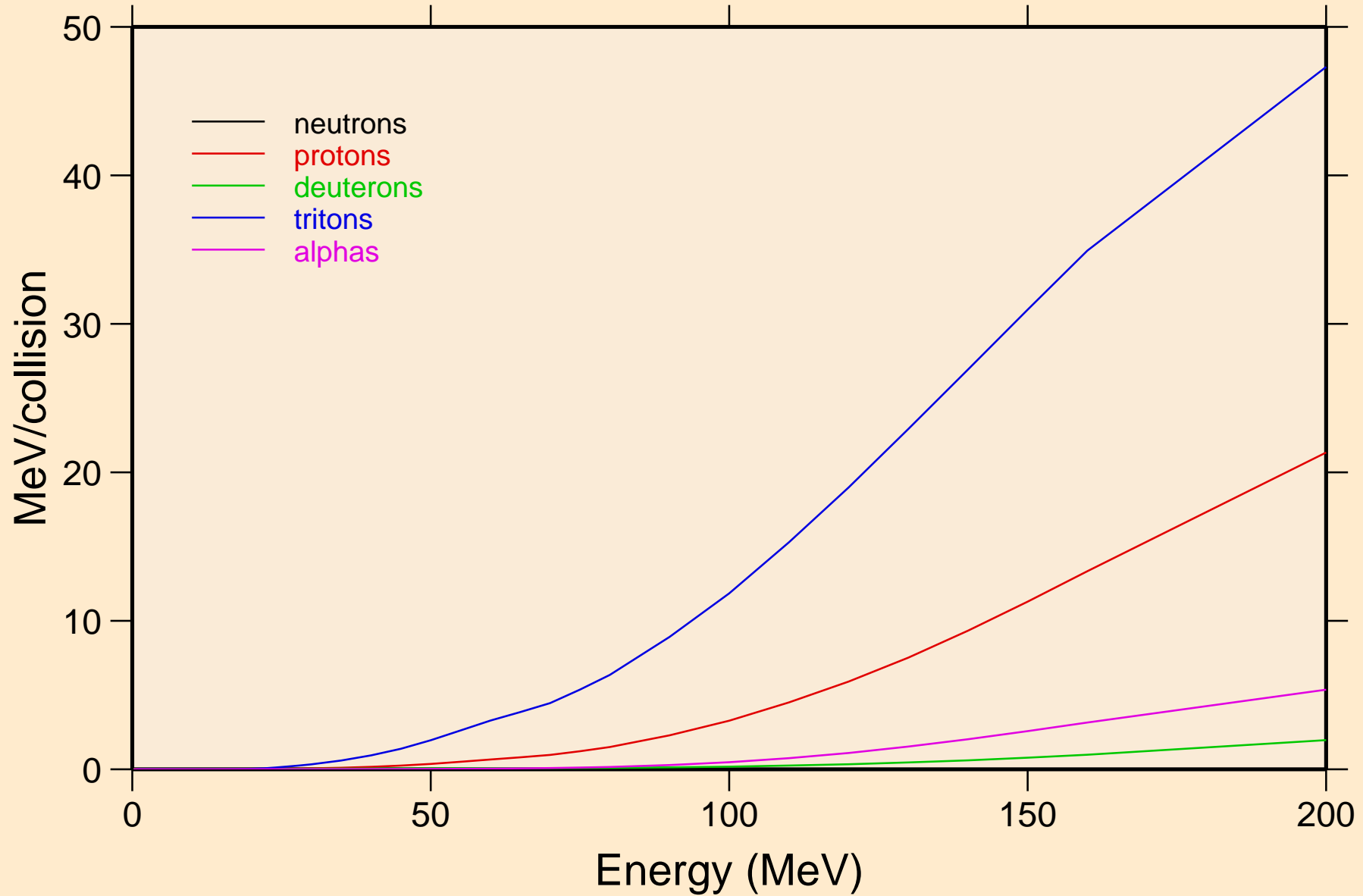
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

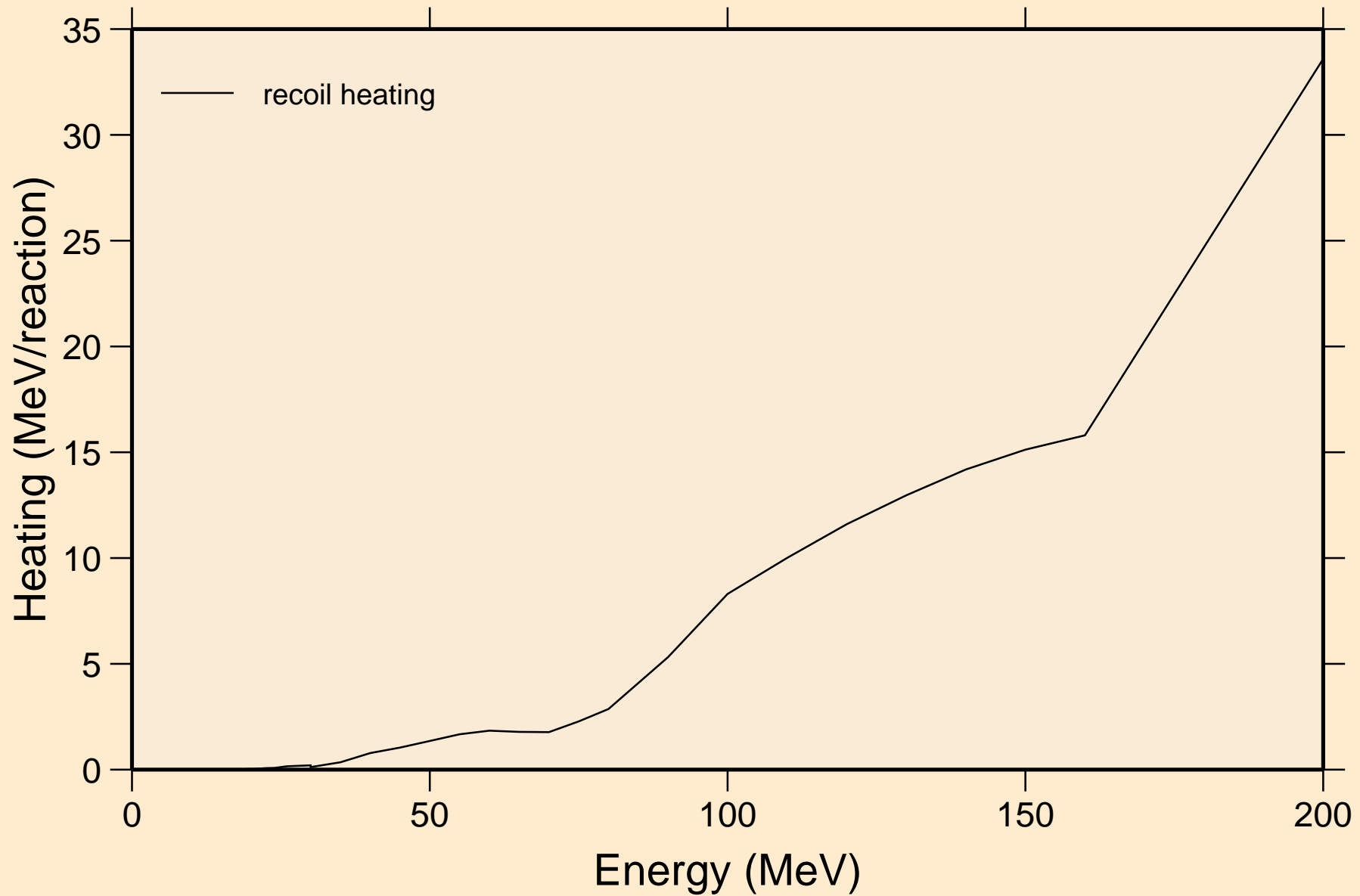


Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



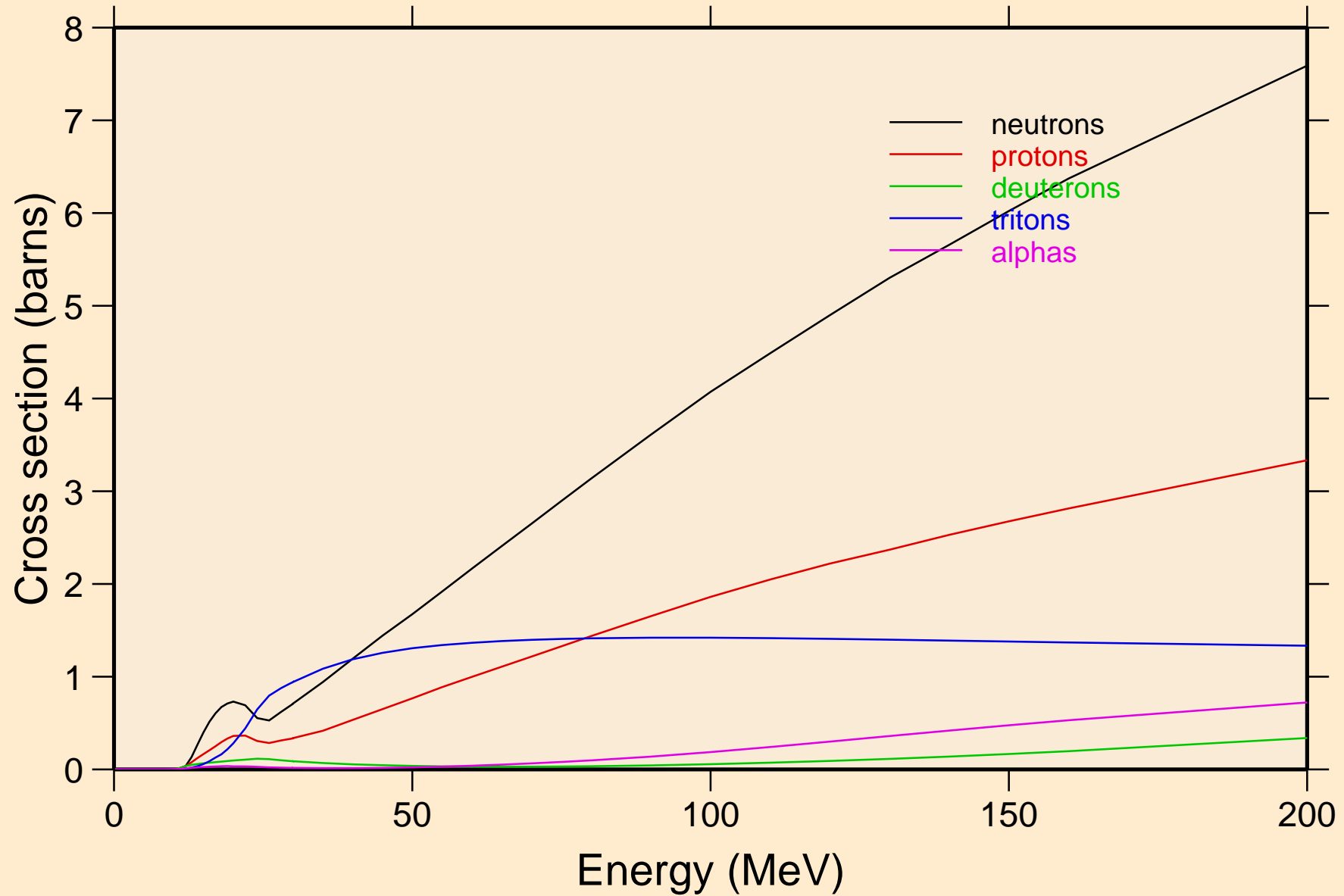
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

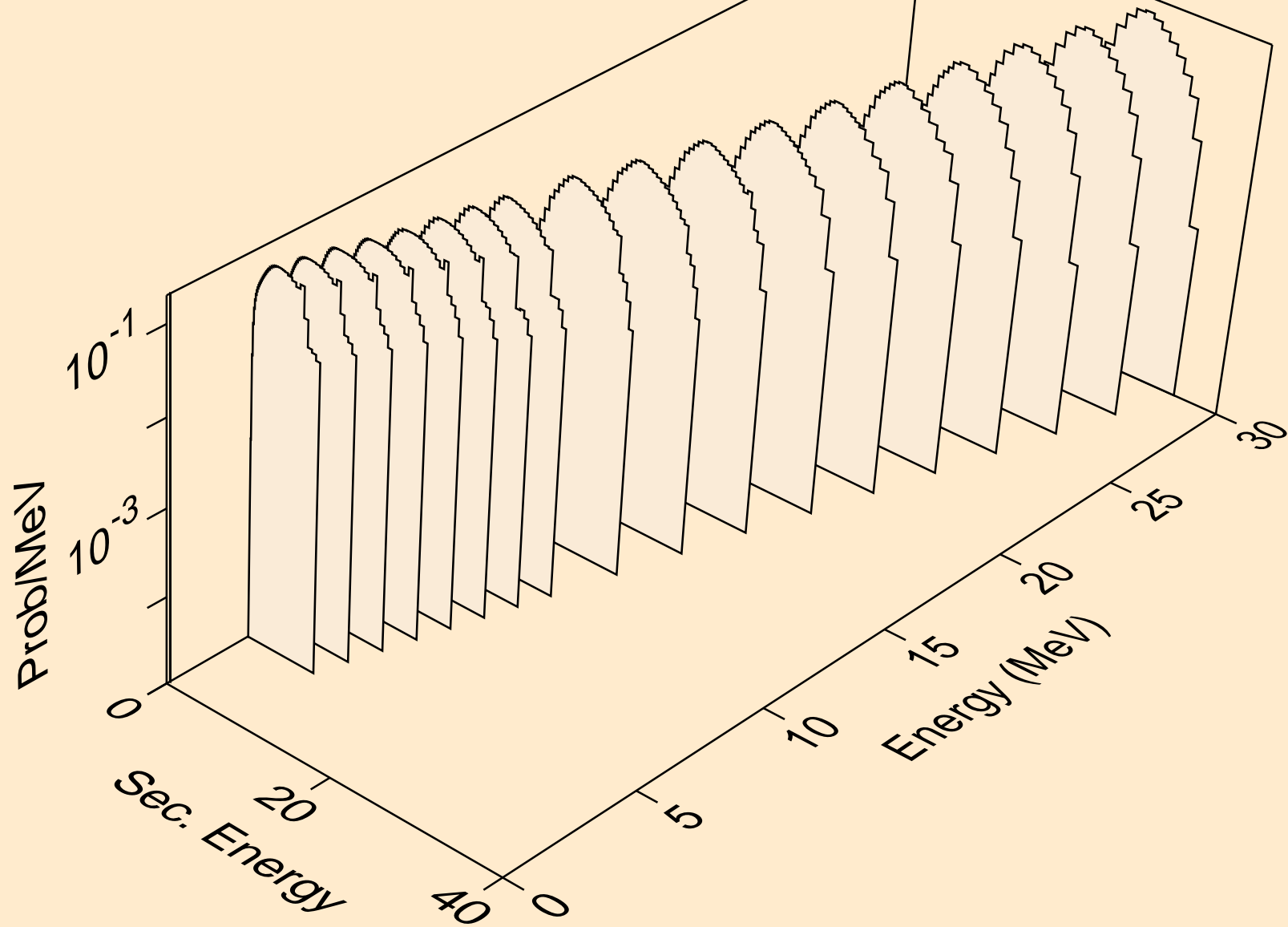


Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K

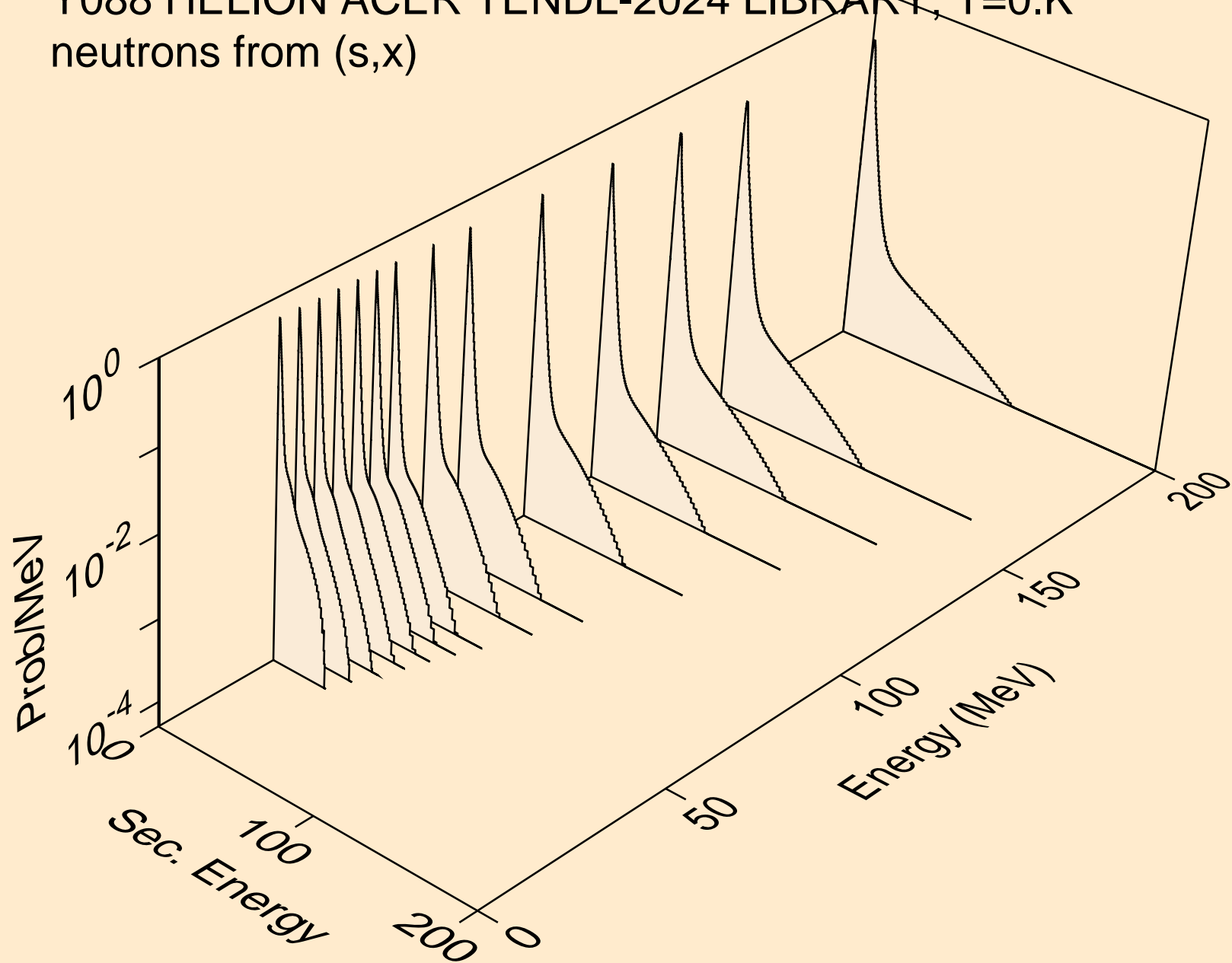
Particle production cross sections



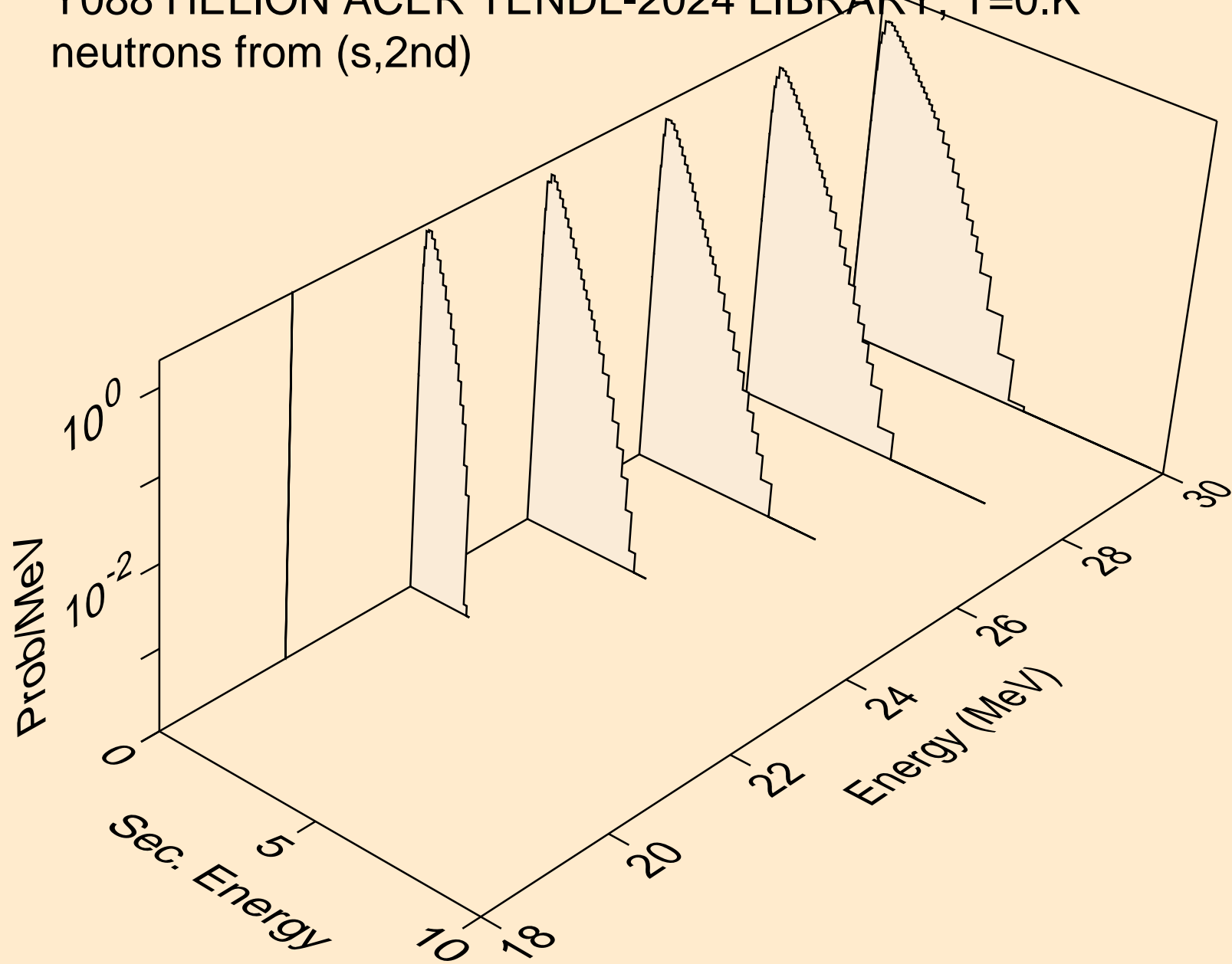
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



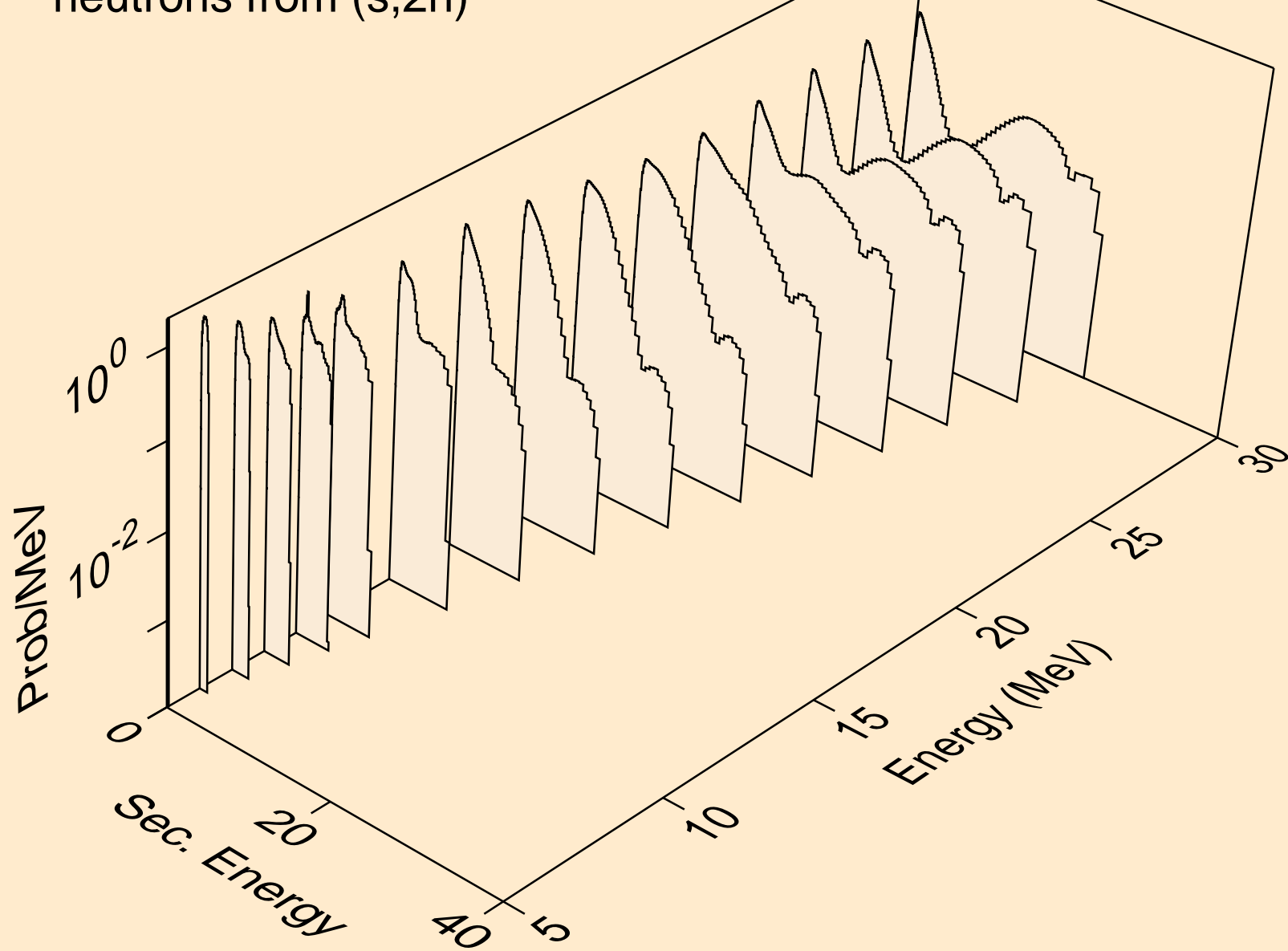
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



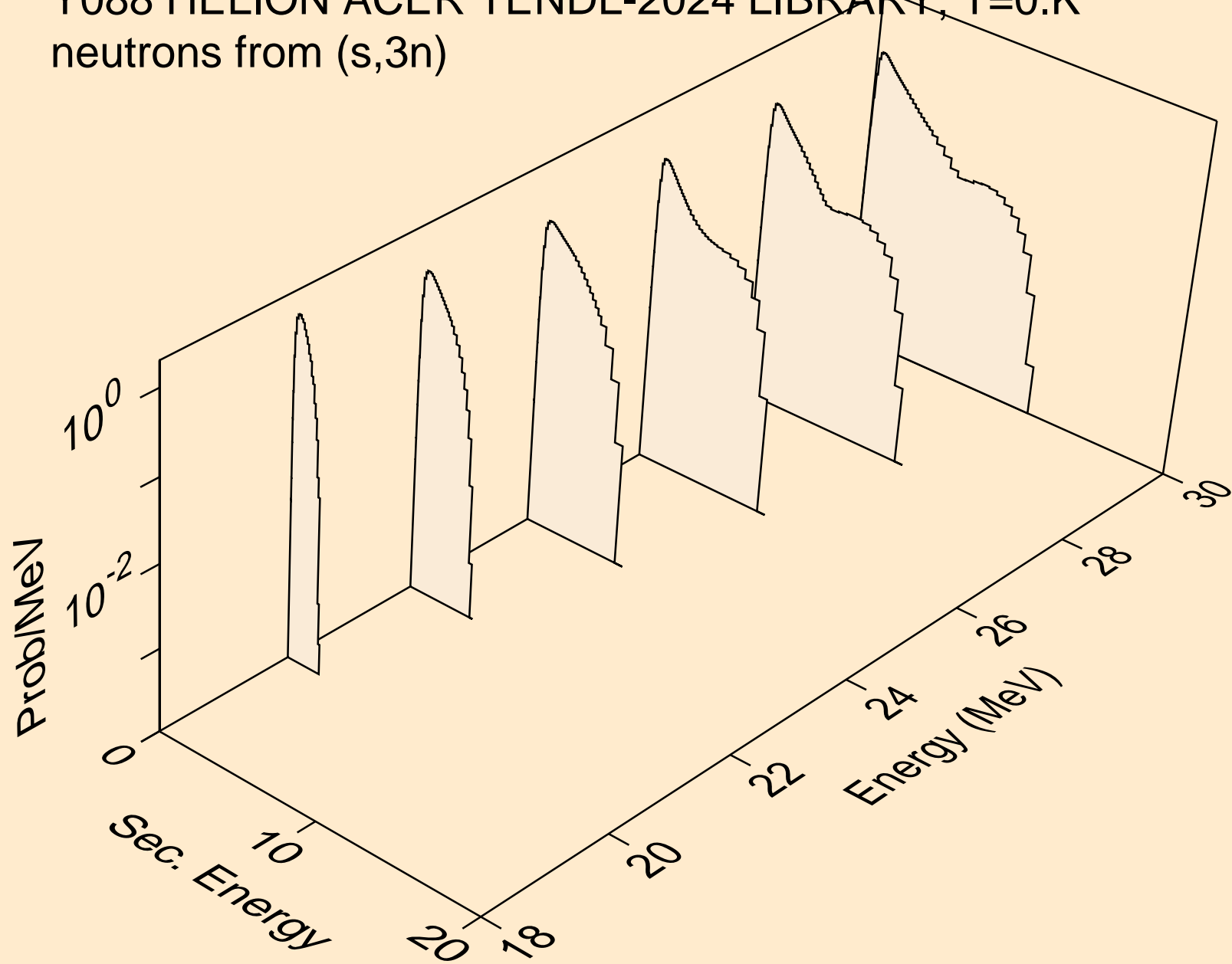
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



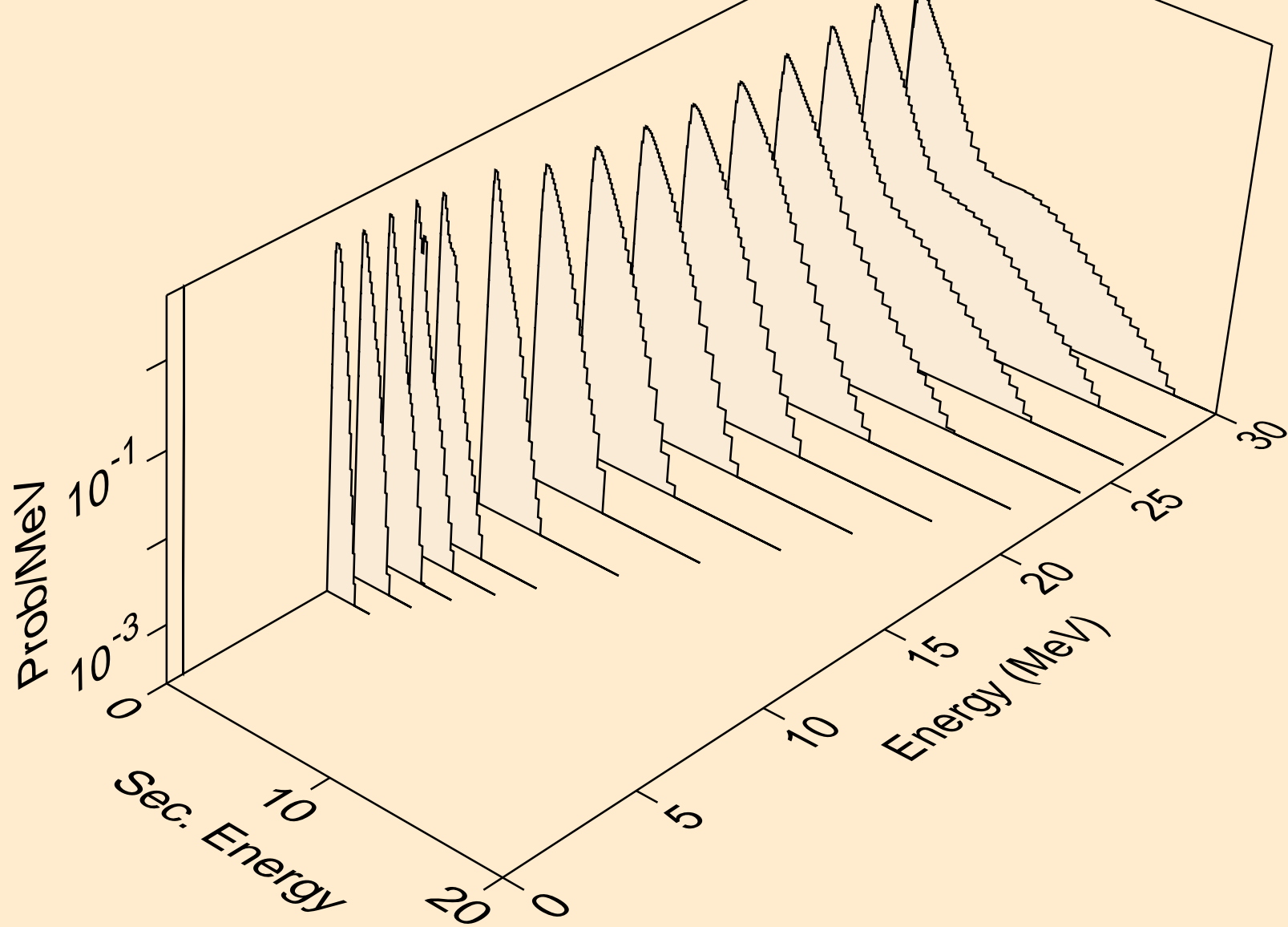
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



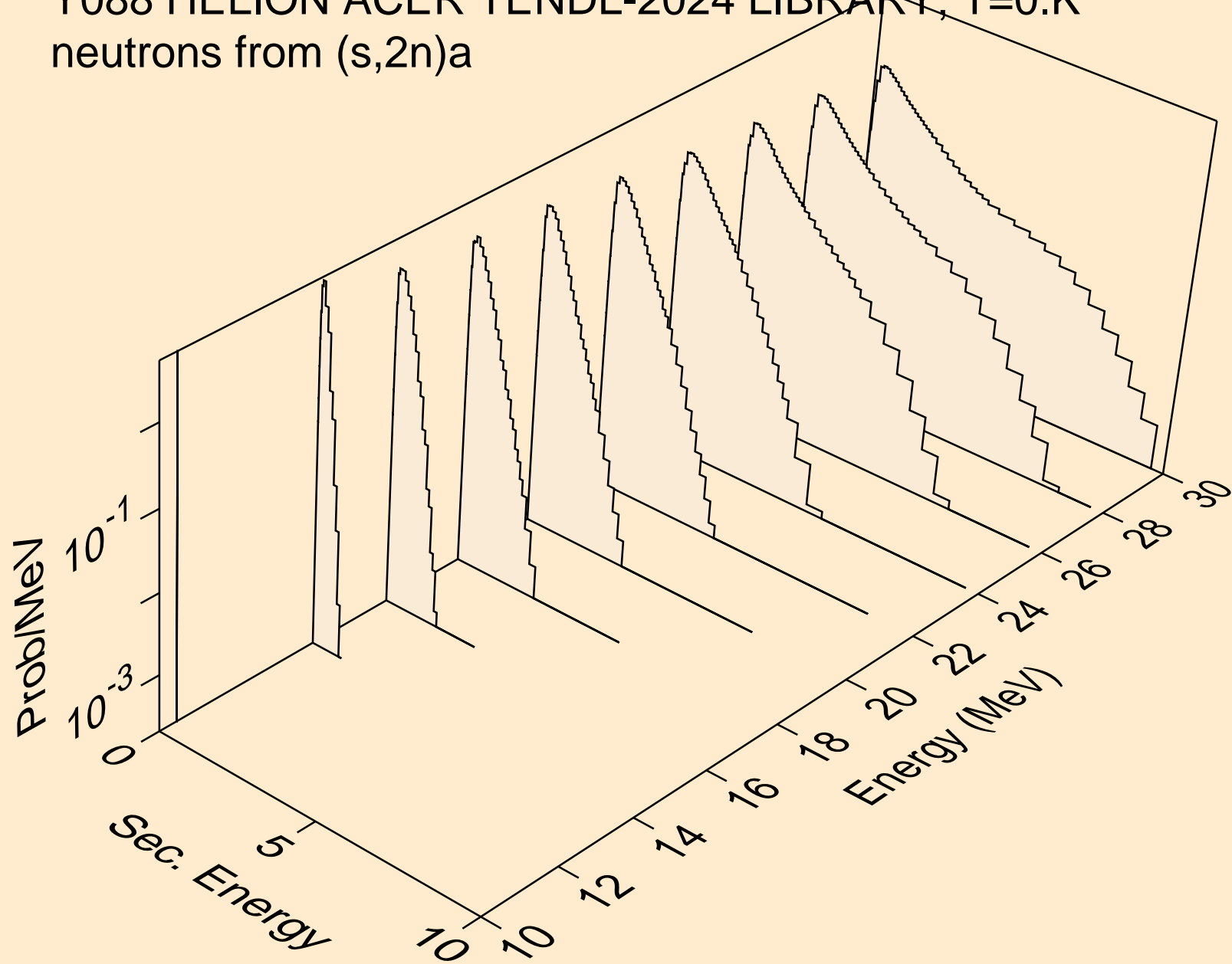
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



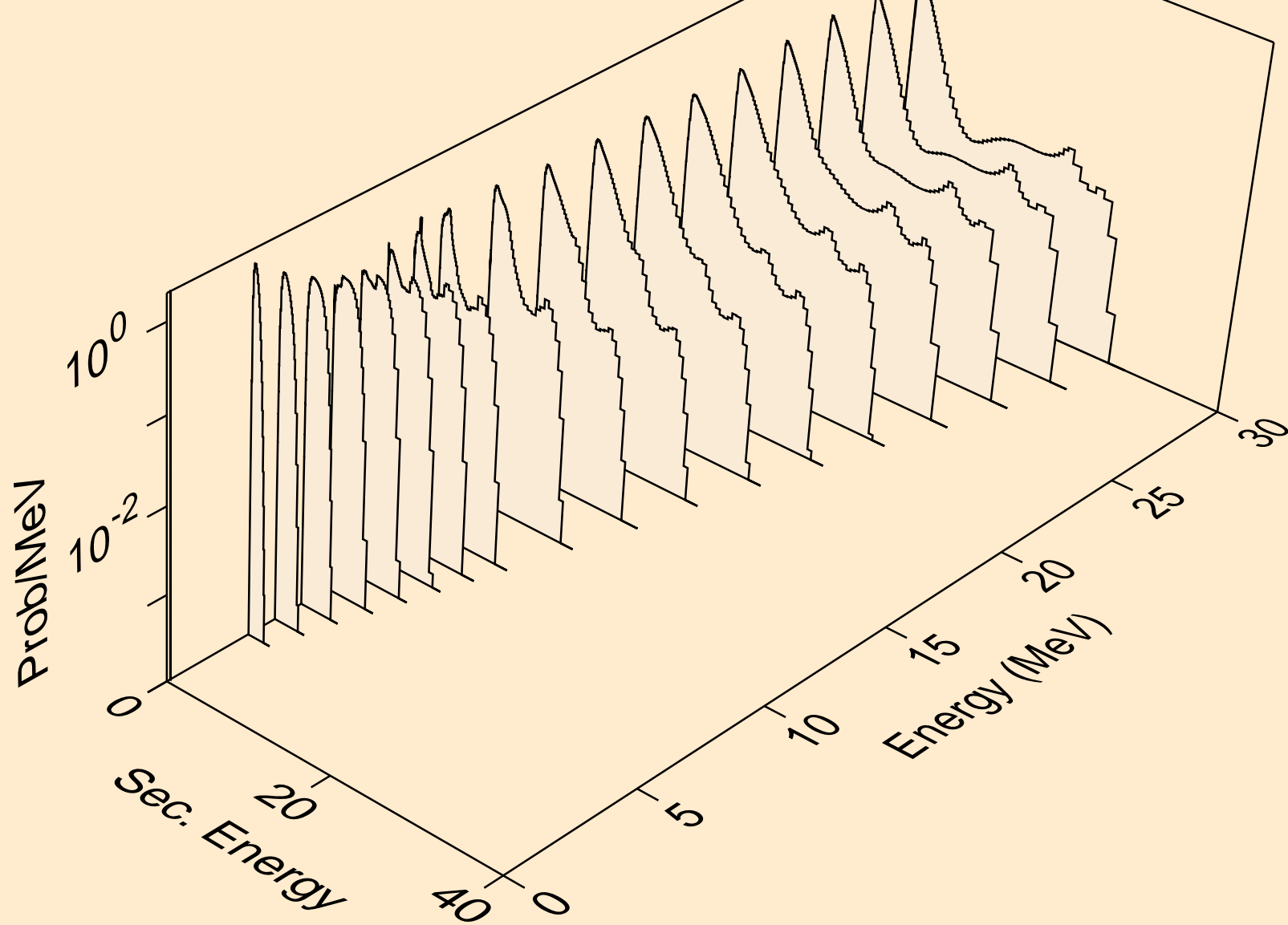
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



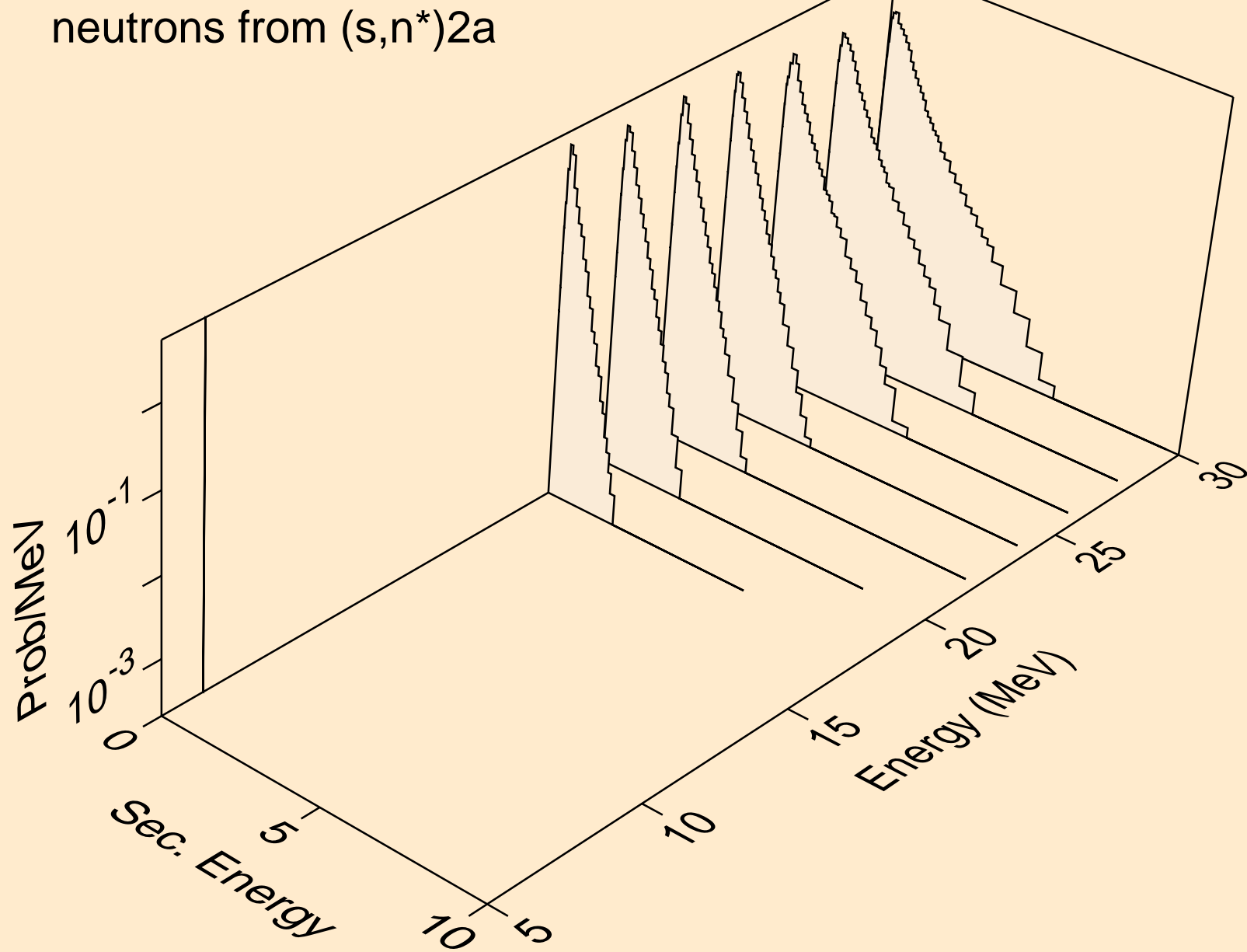
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



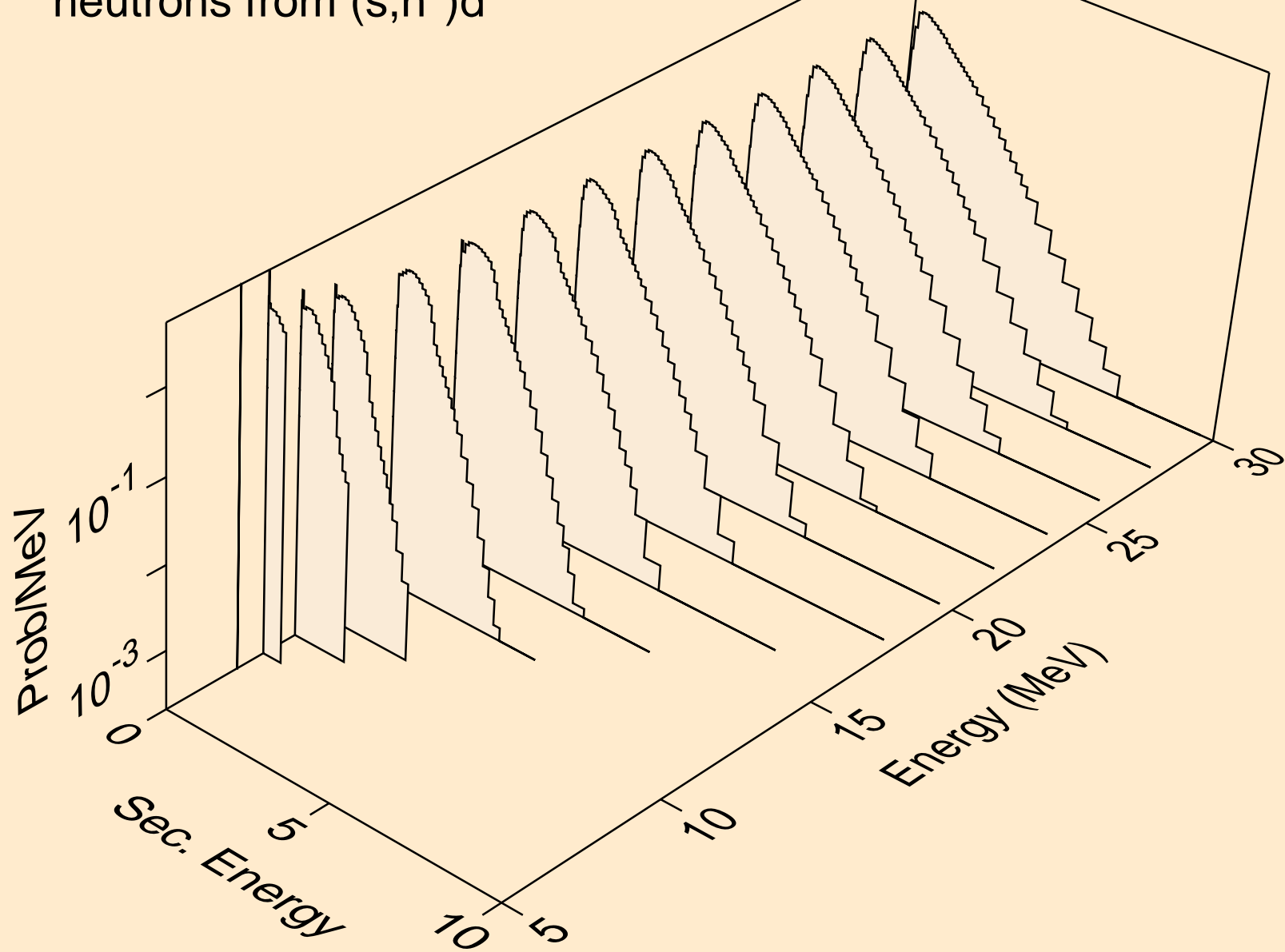
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



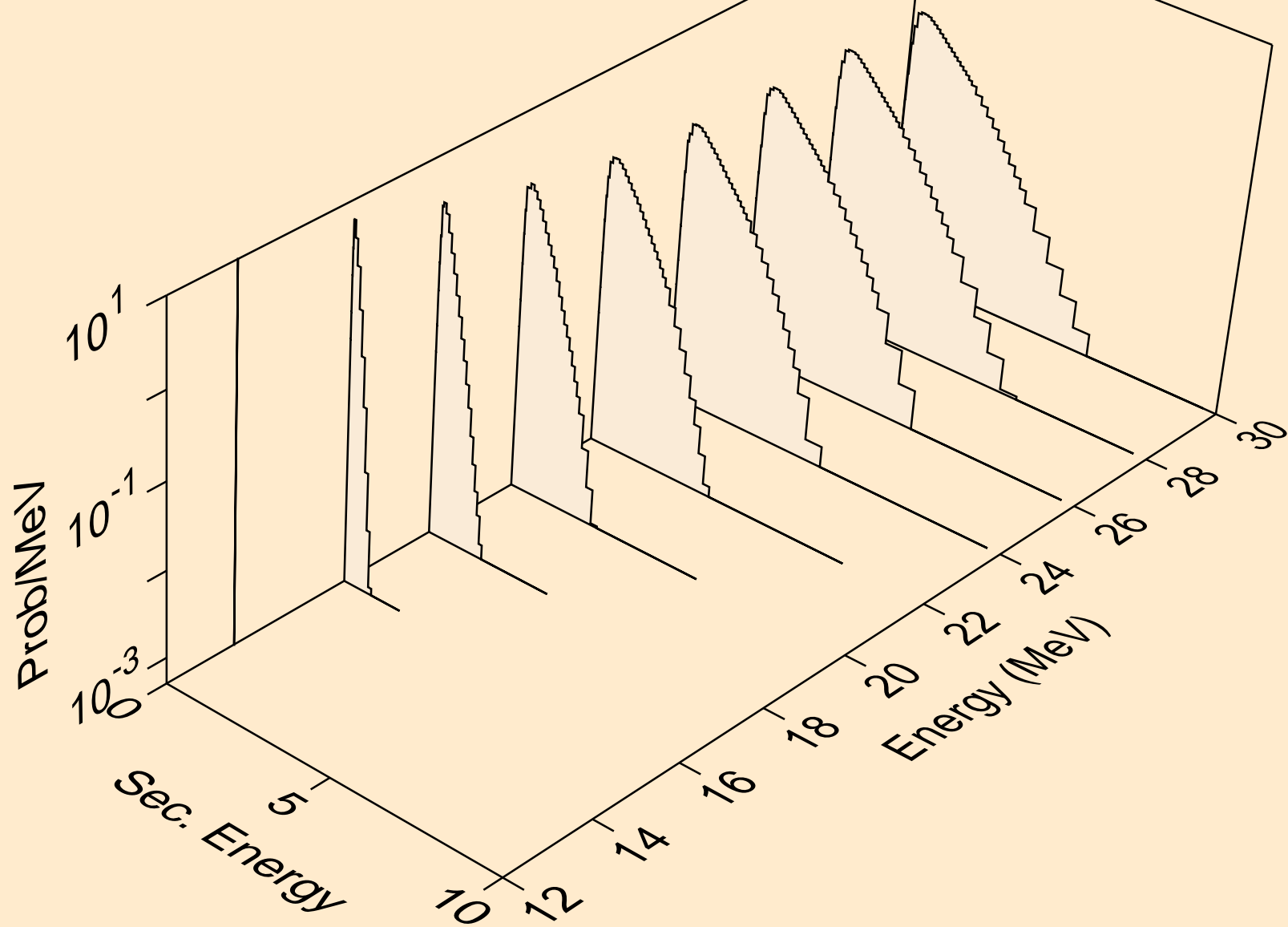
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



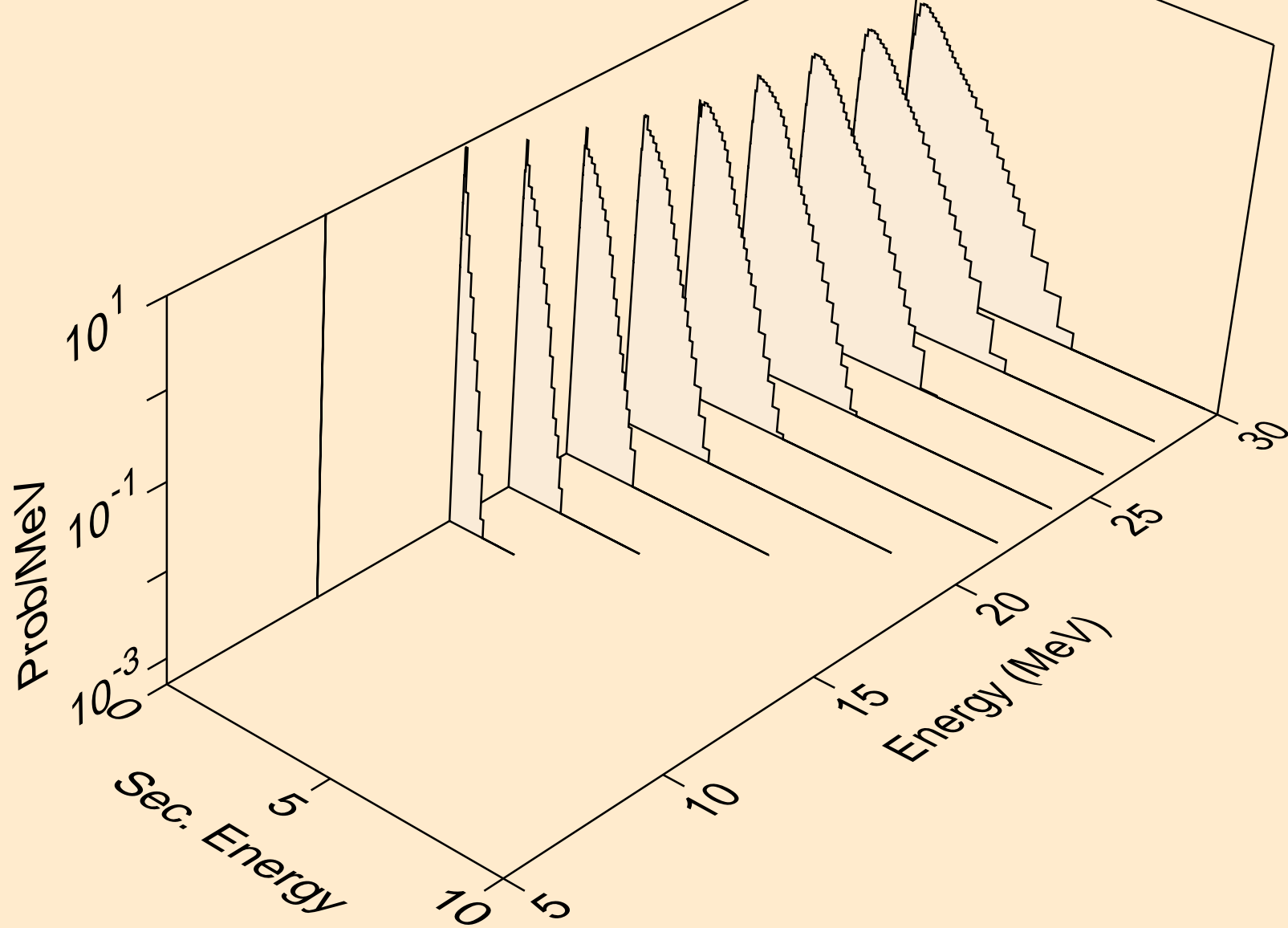
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



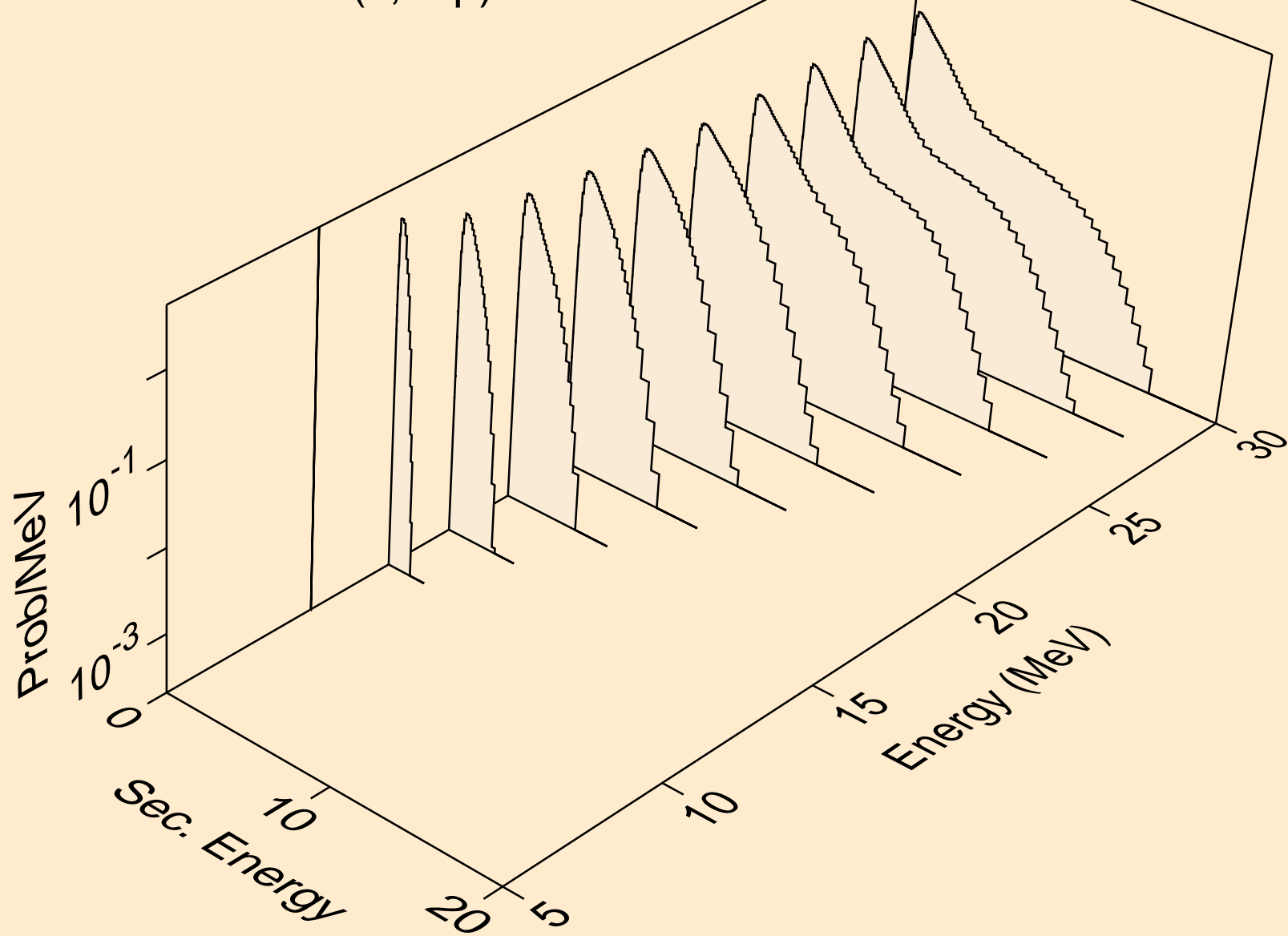
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



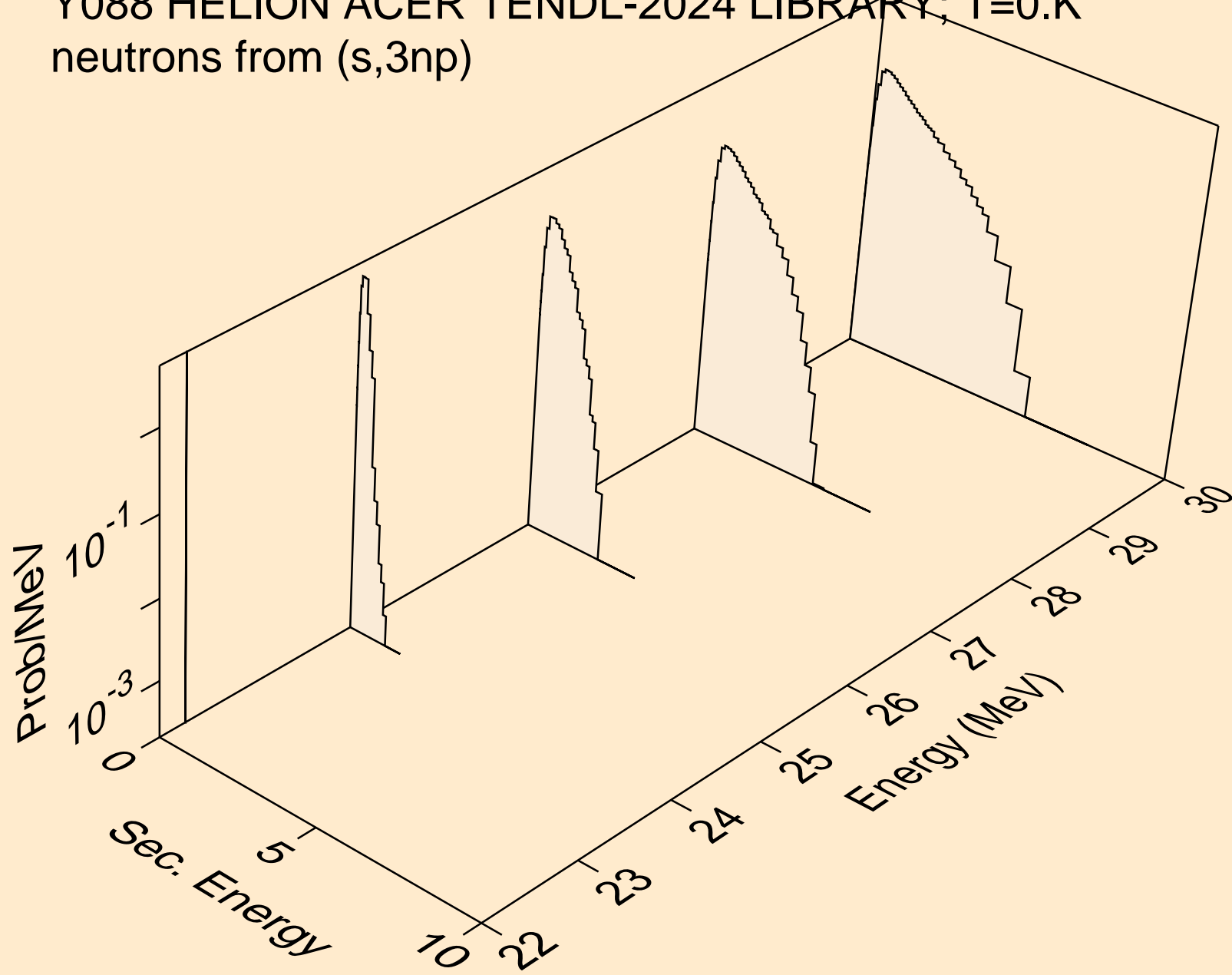
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



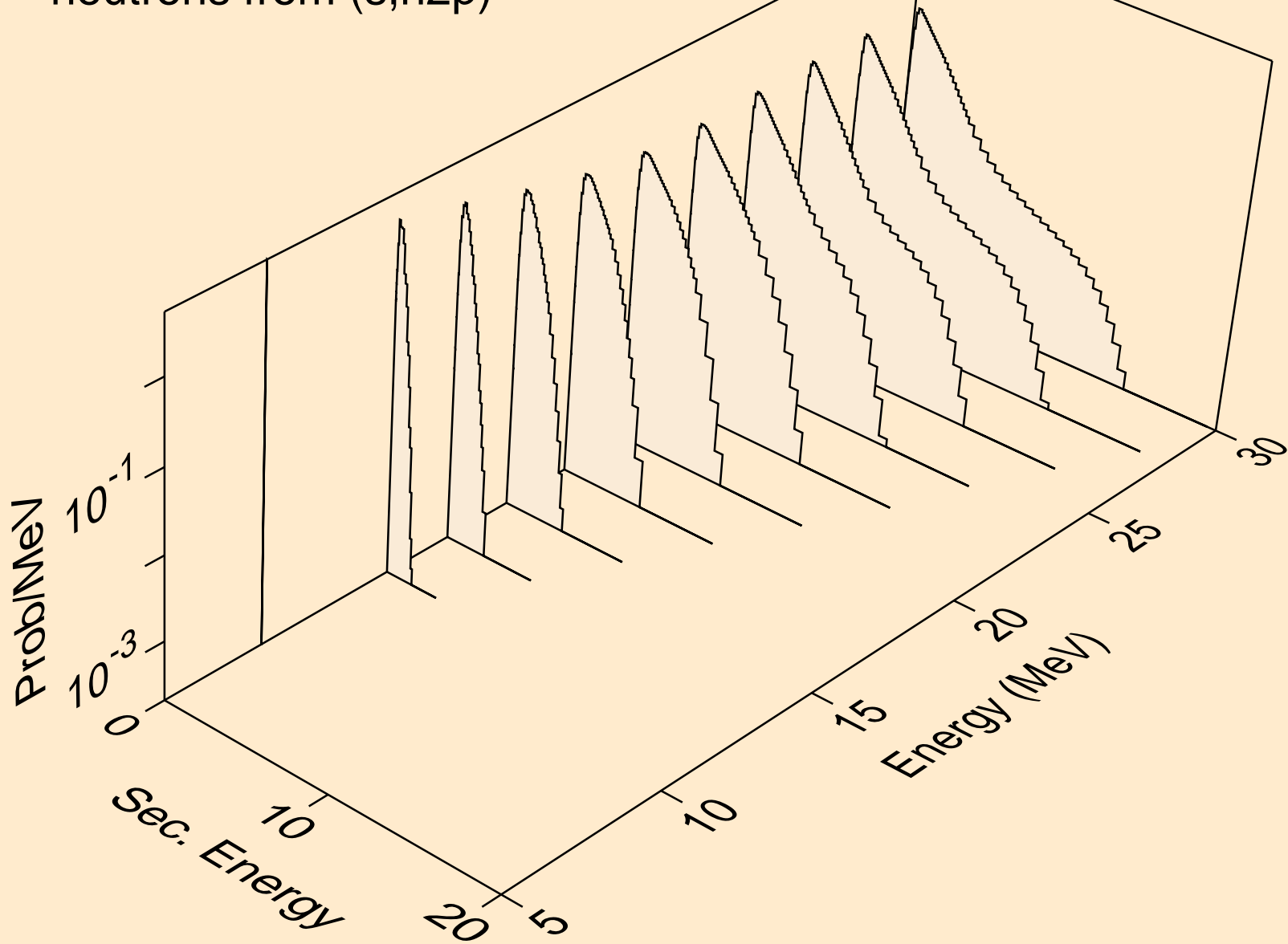
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



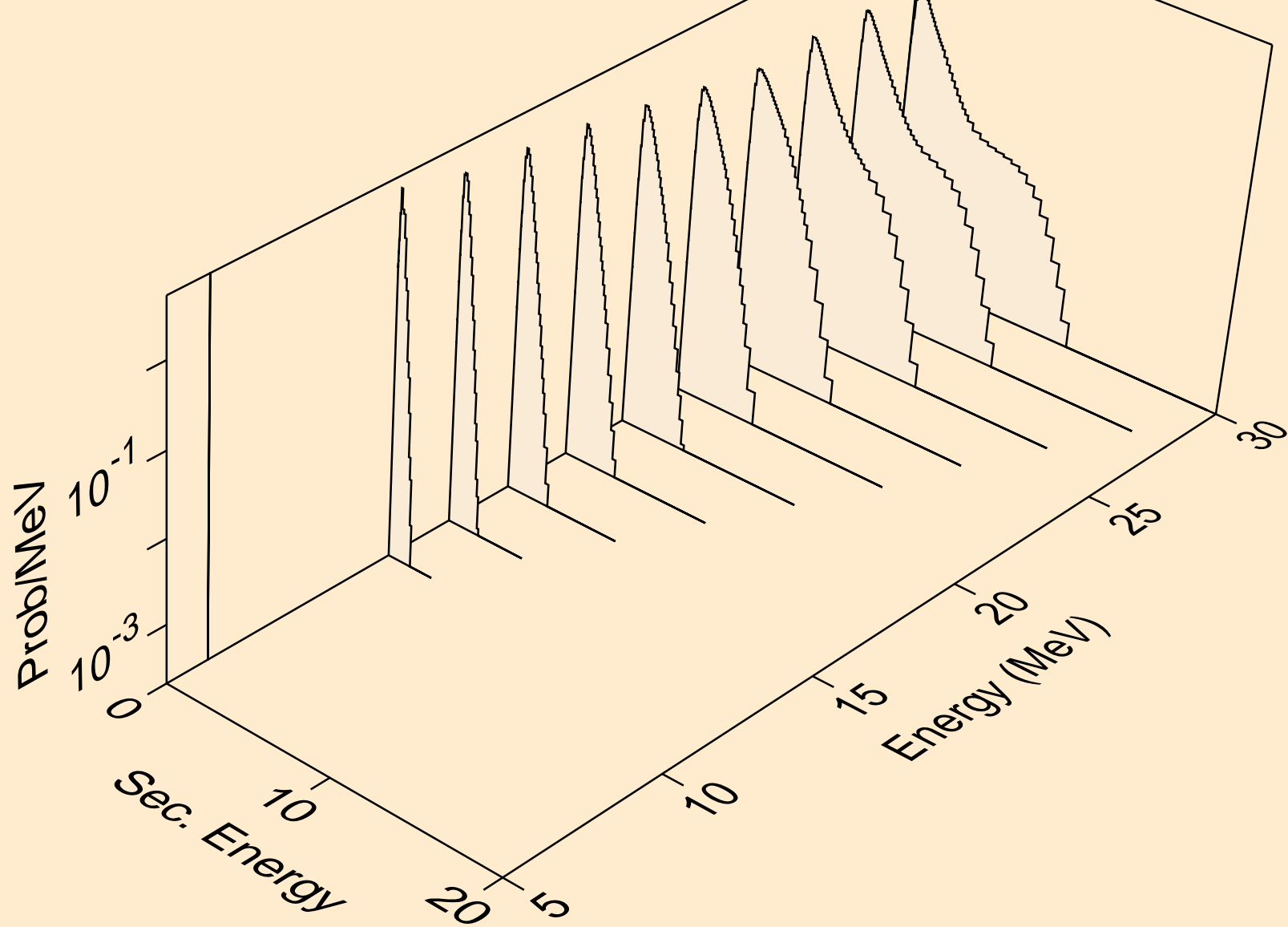
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



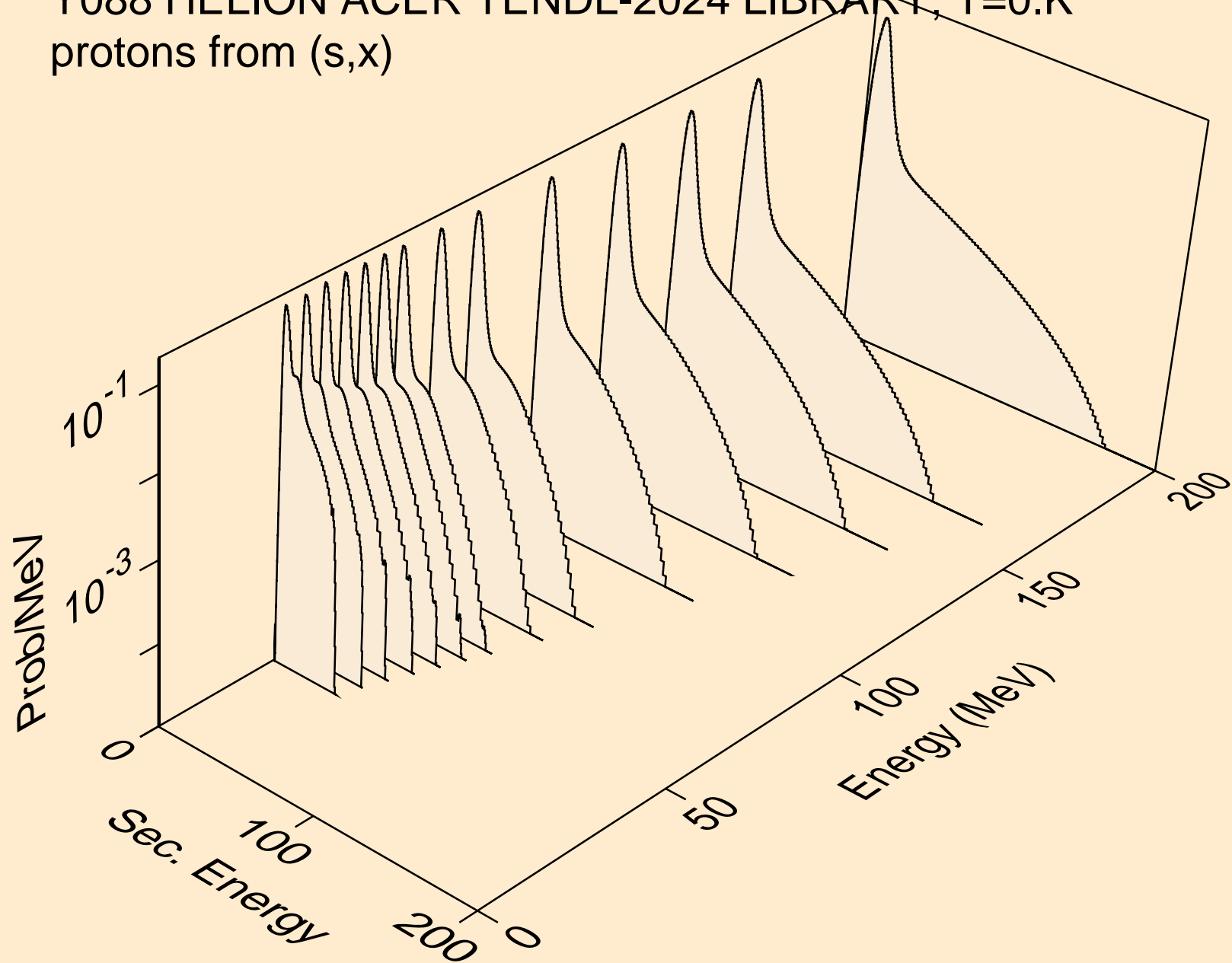
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



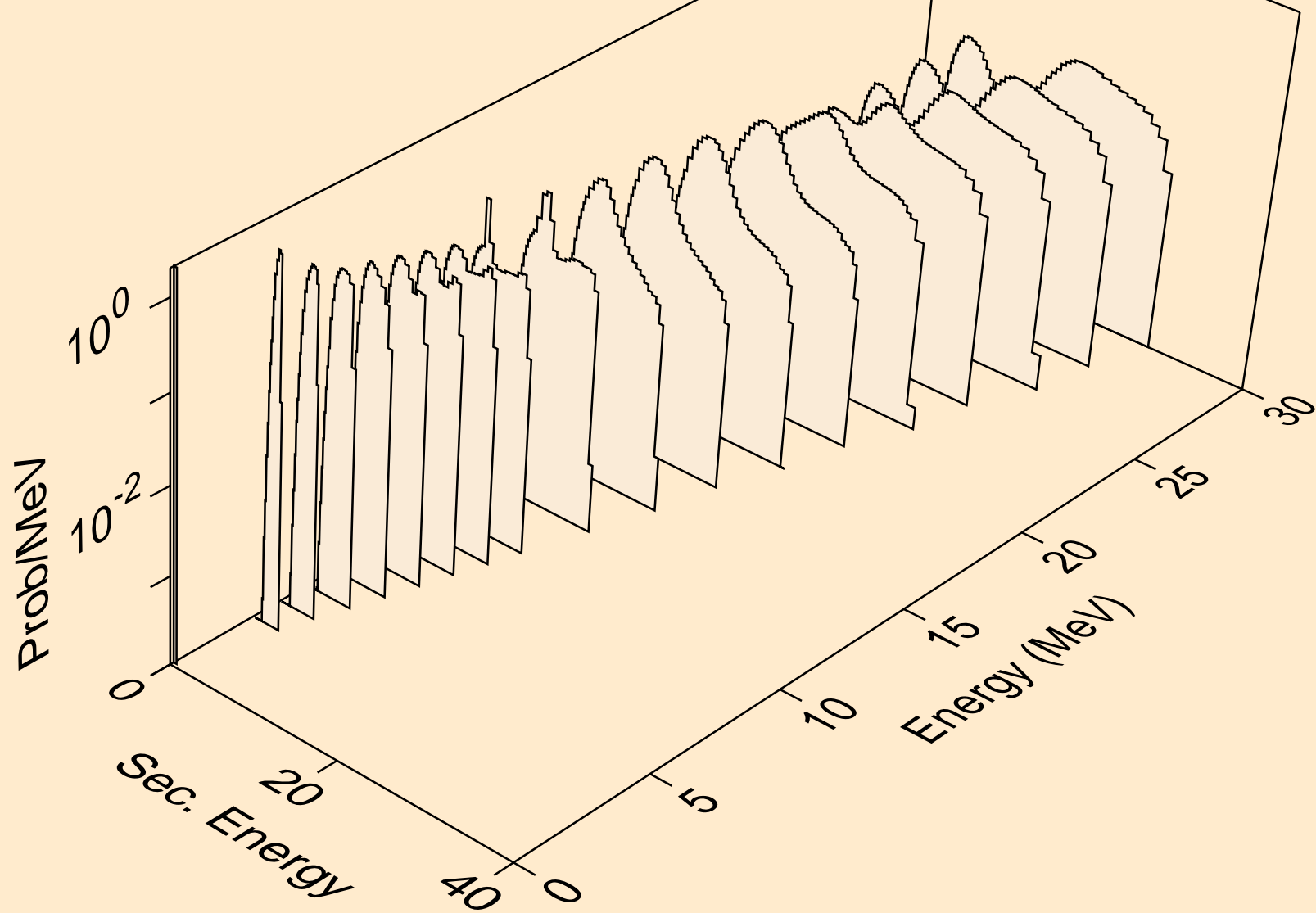
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



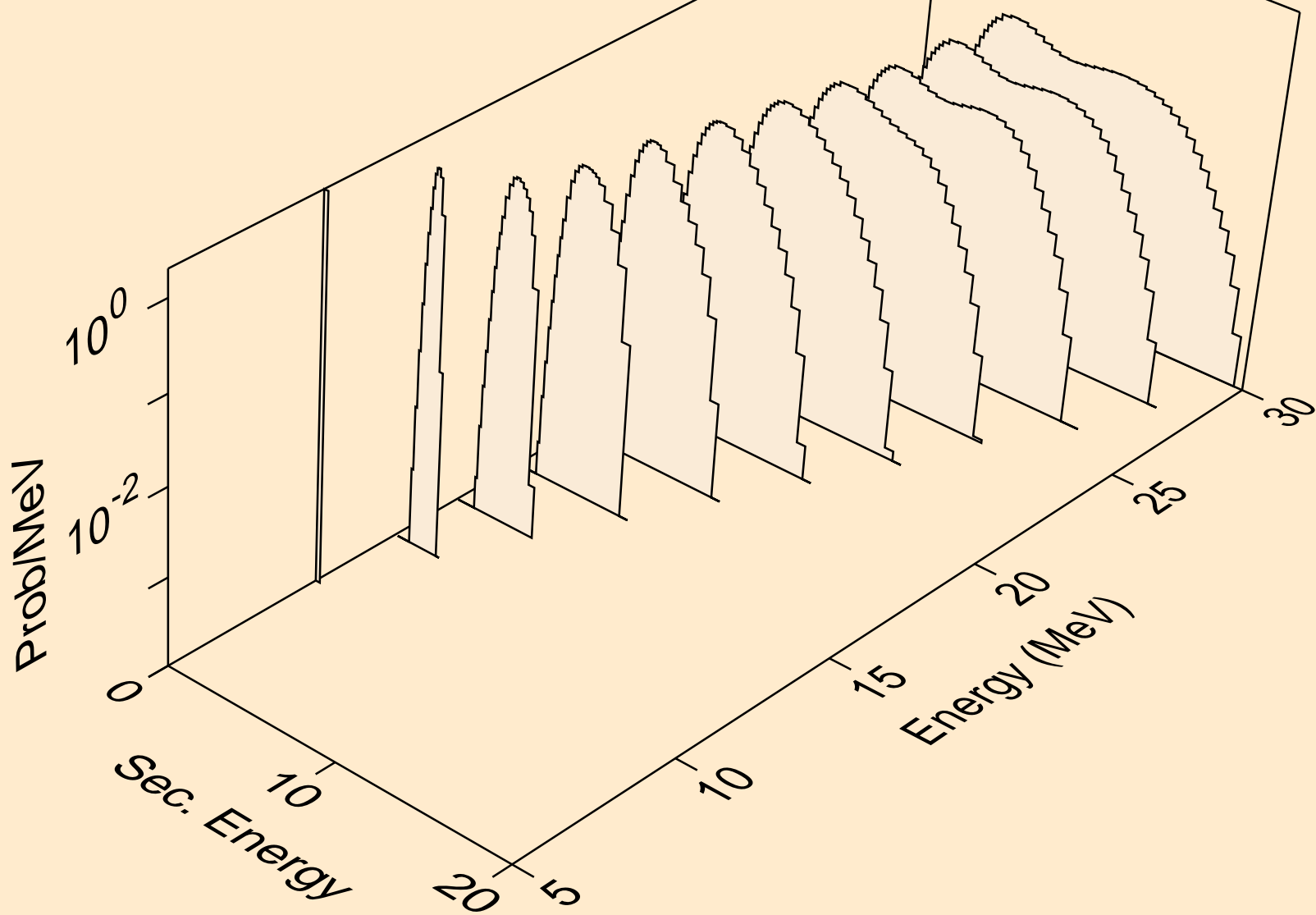
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



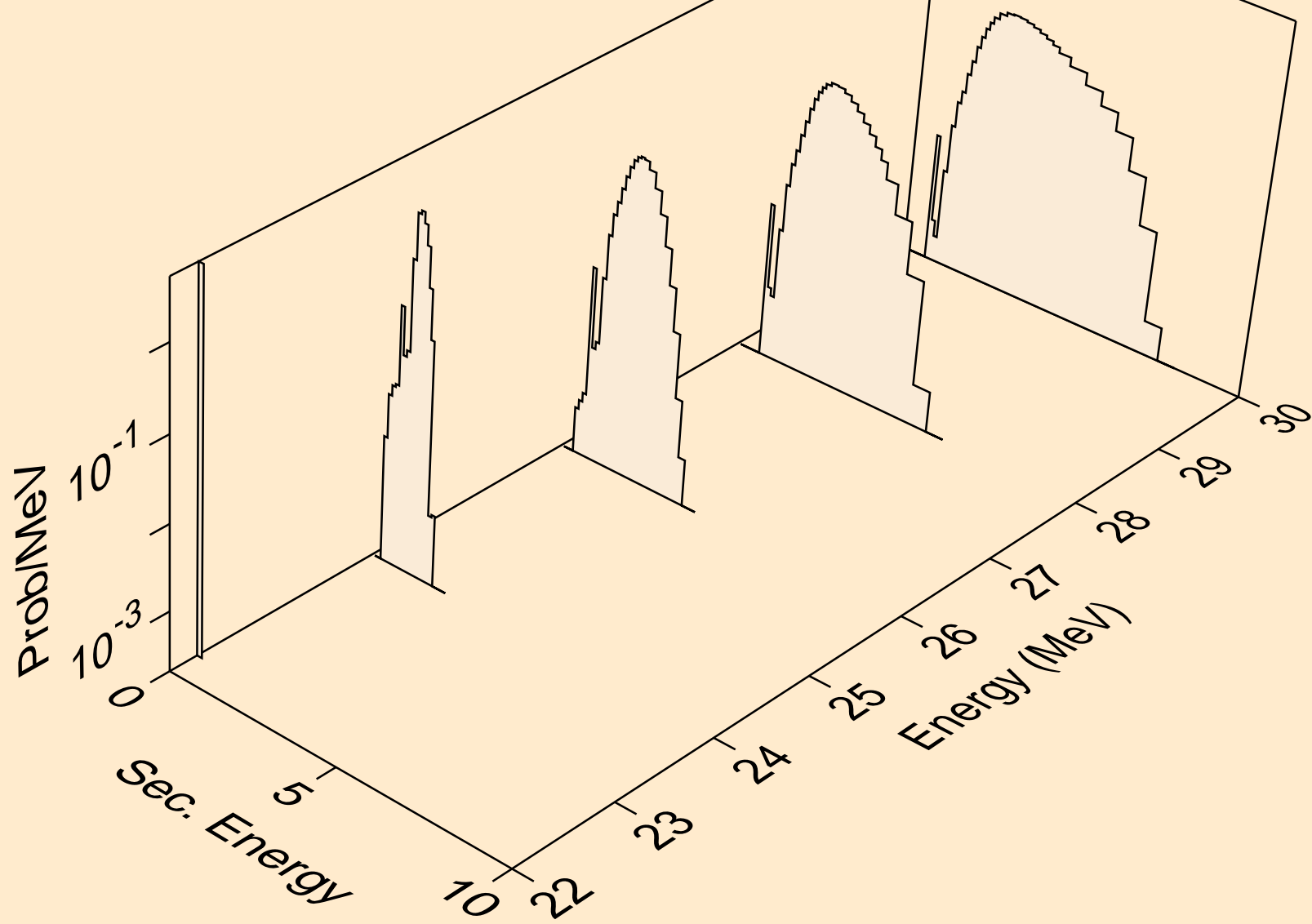
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



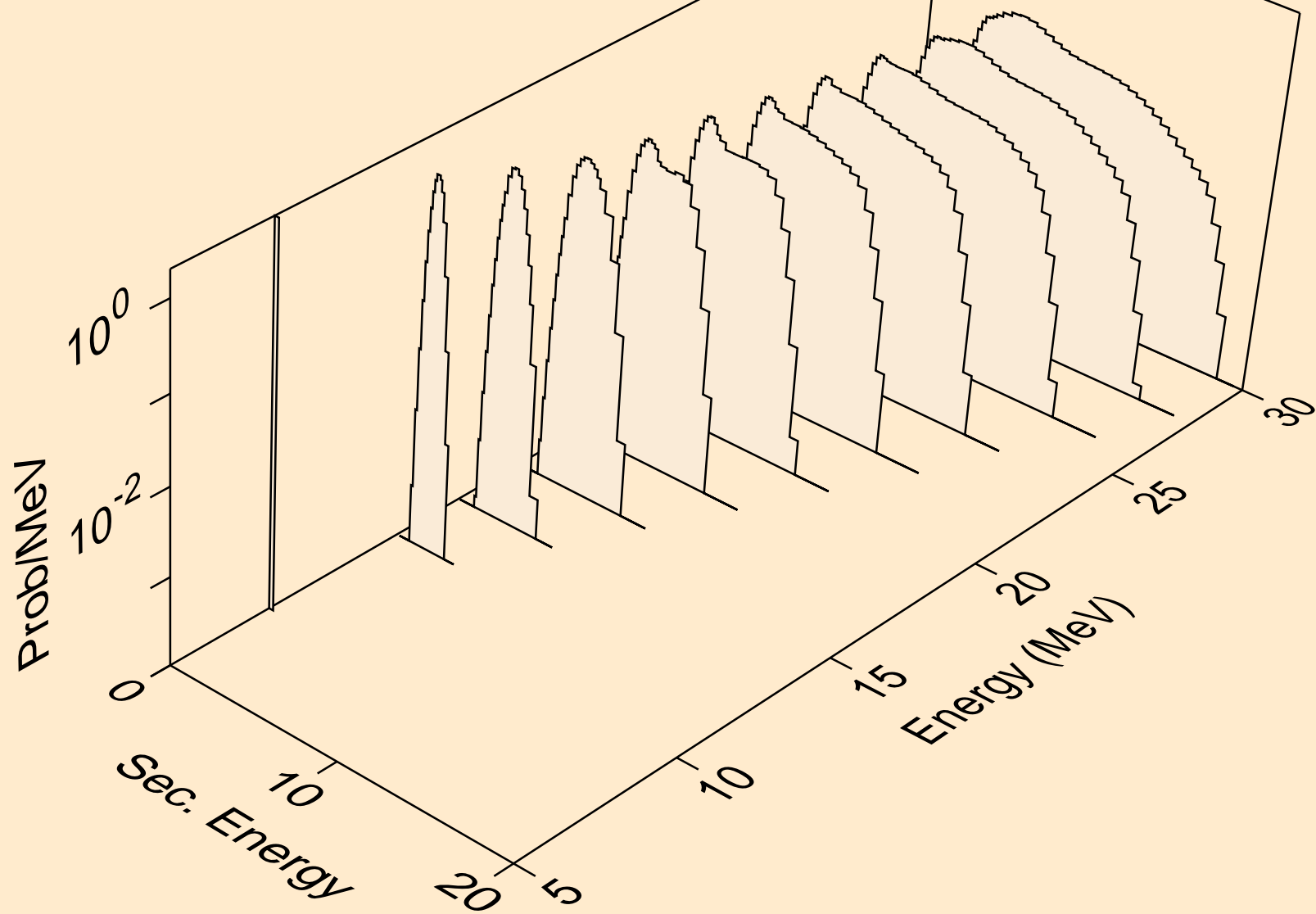
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



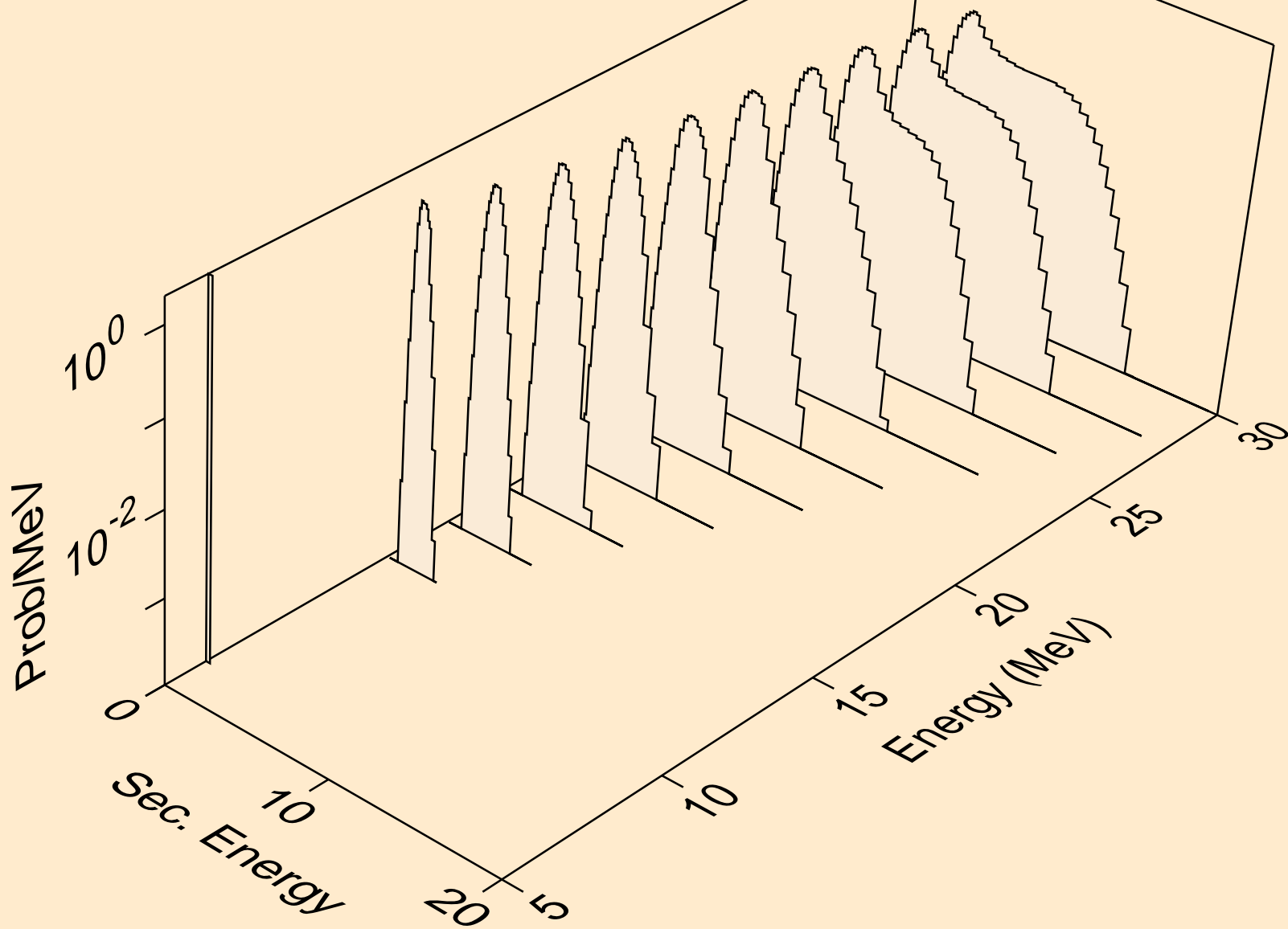
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



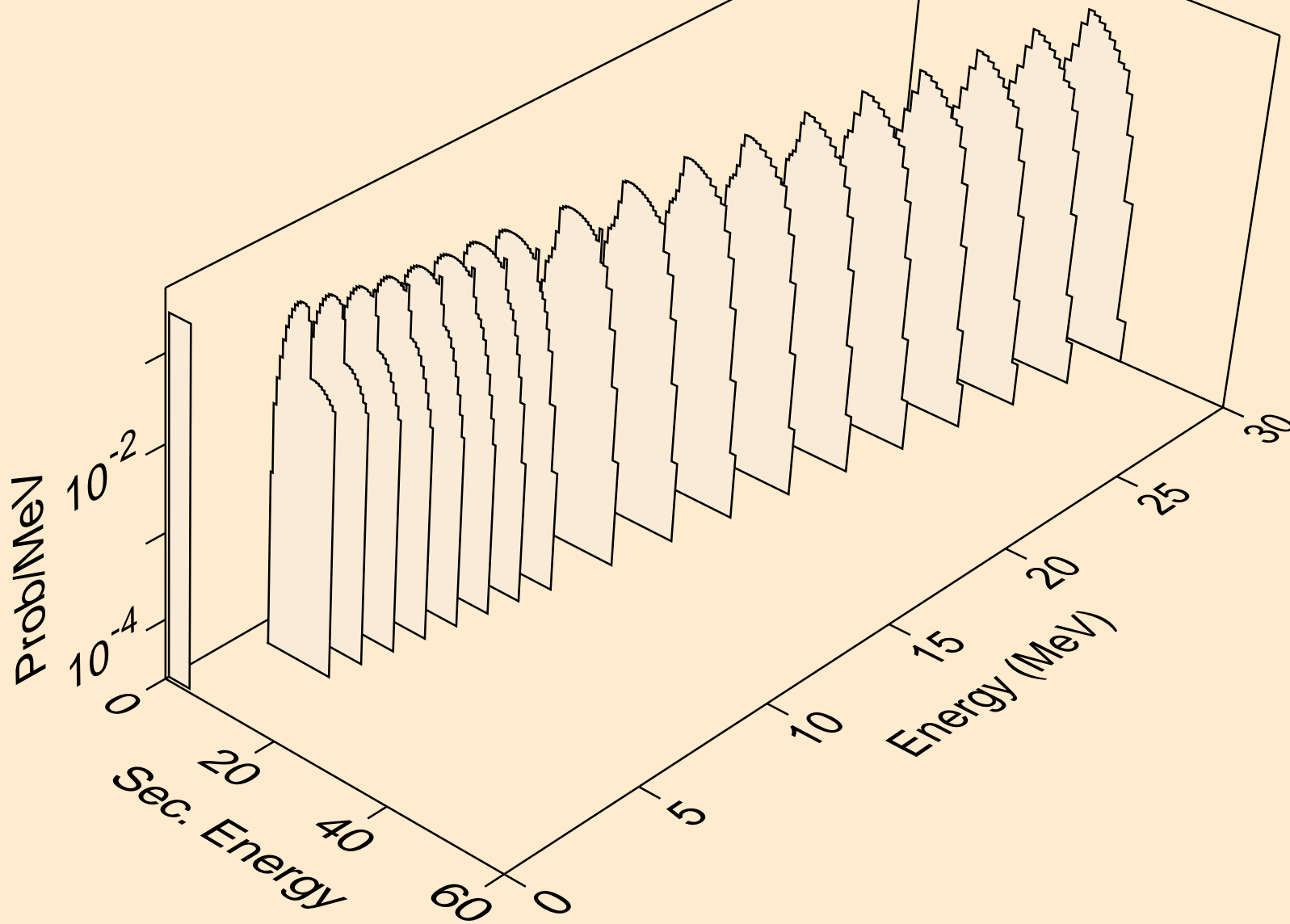
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



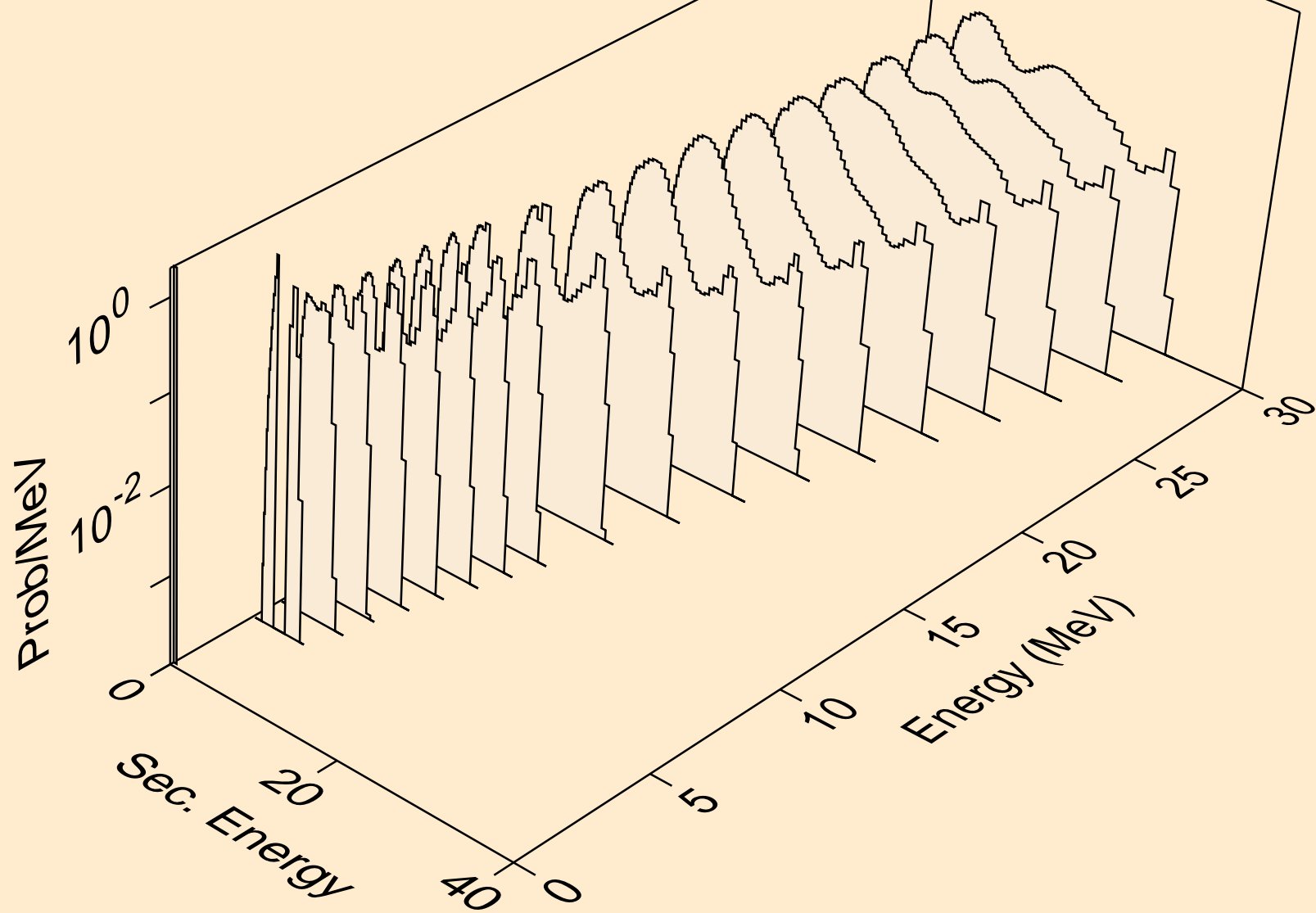
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



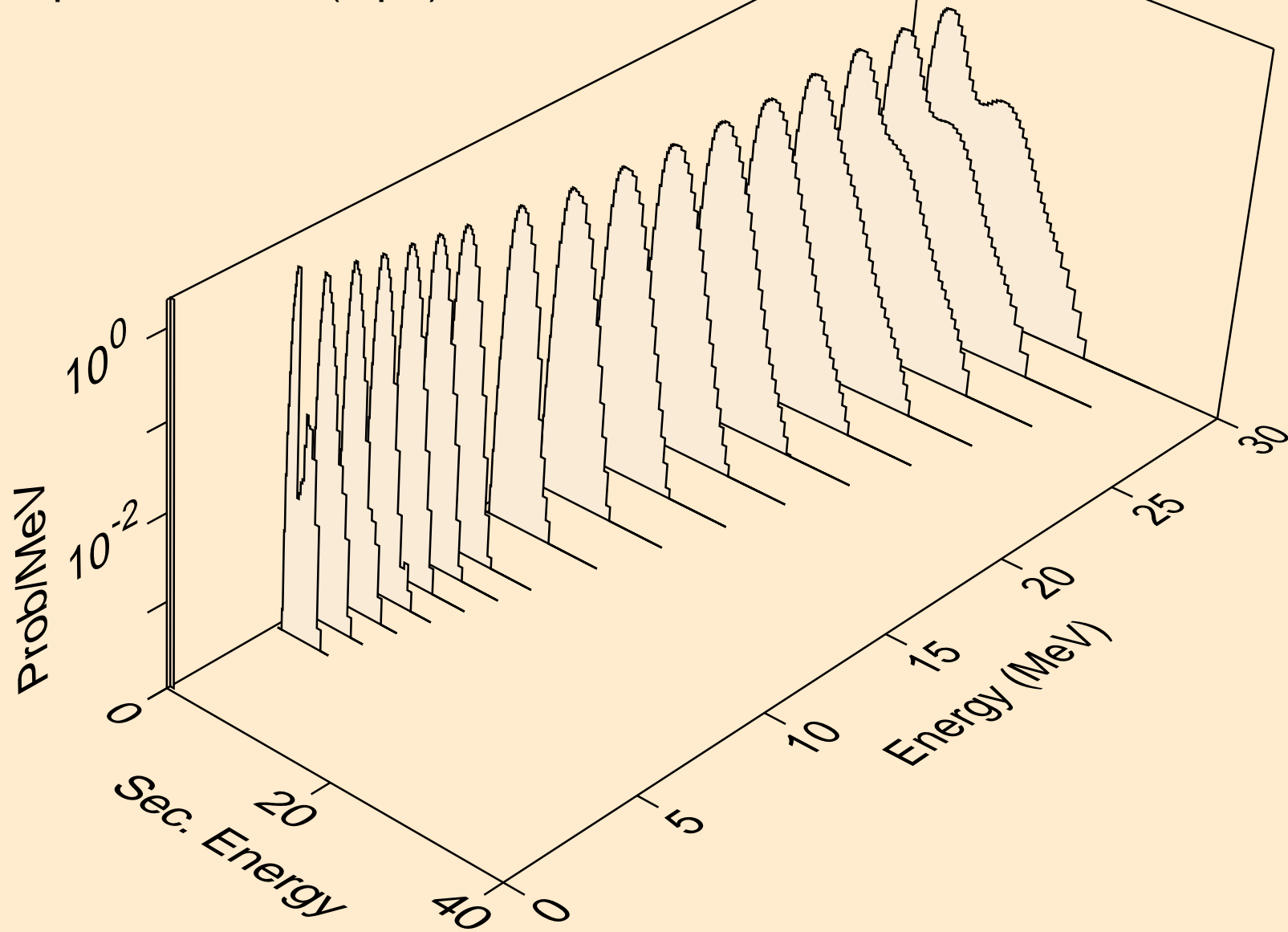
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



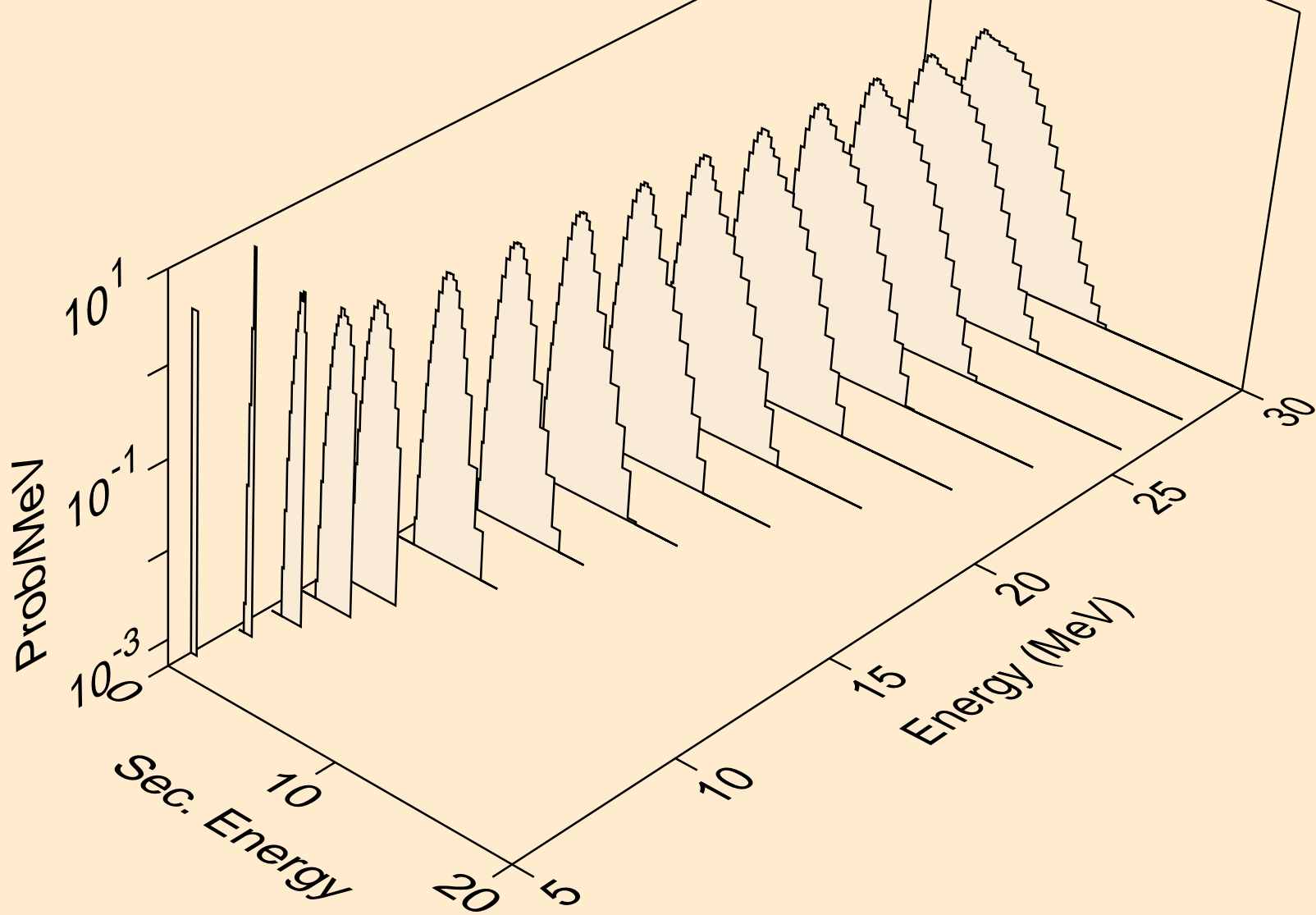
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



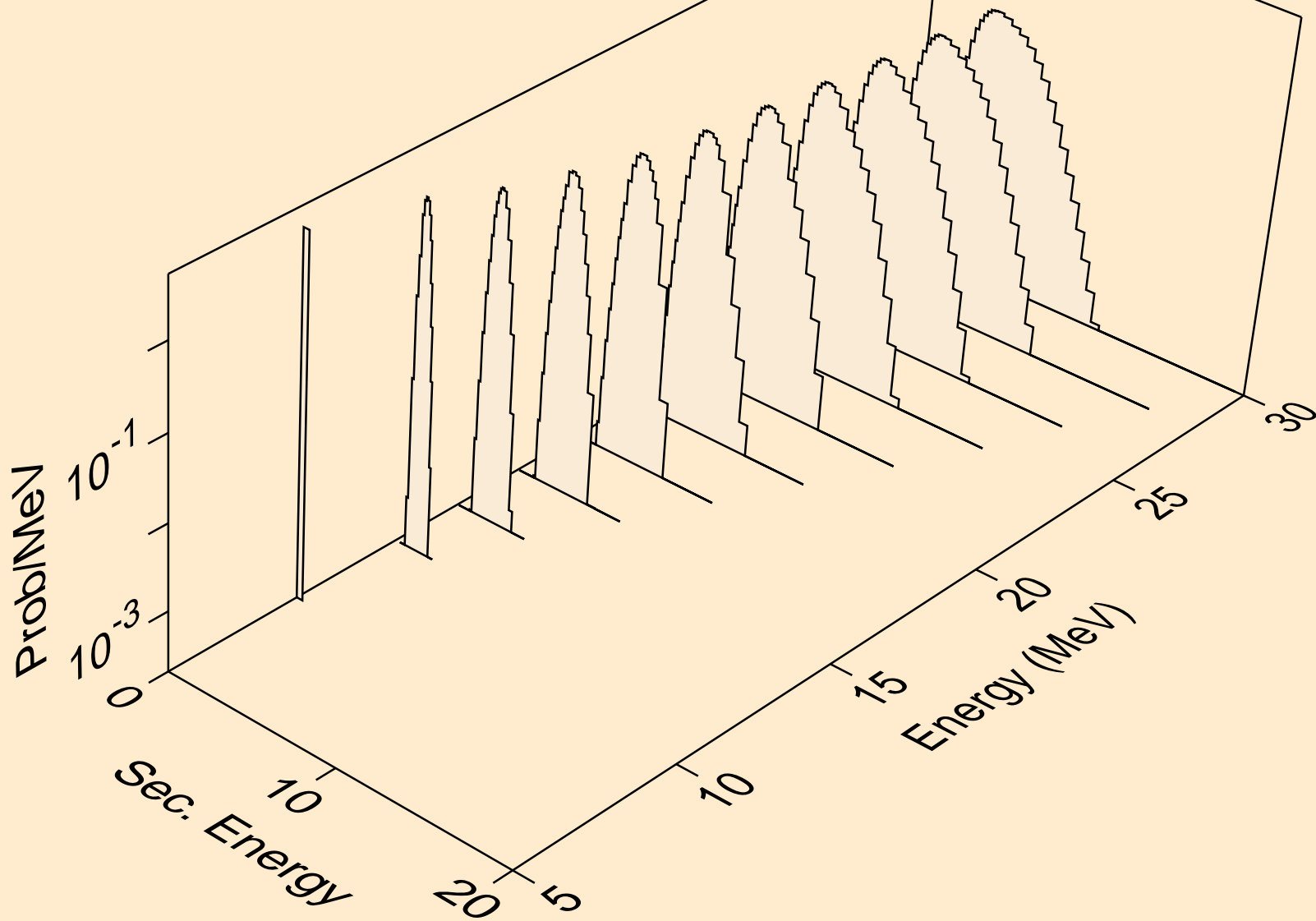
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



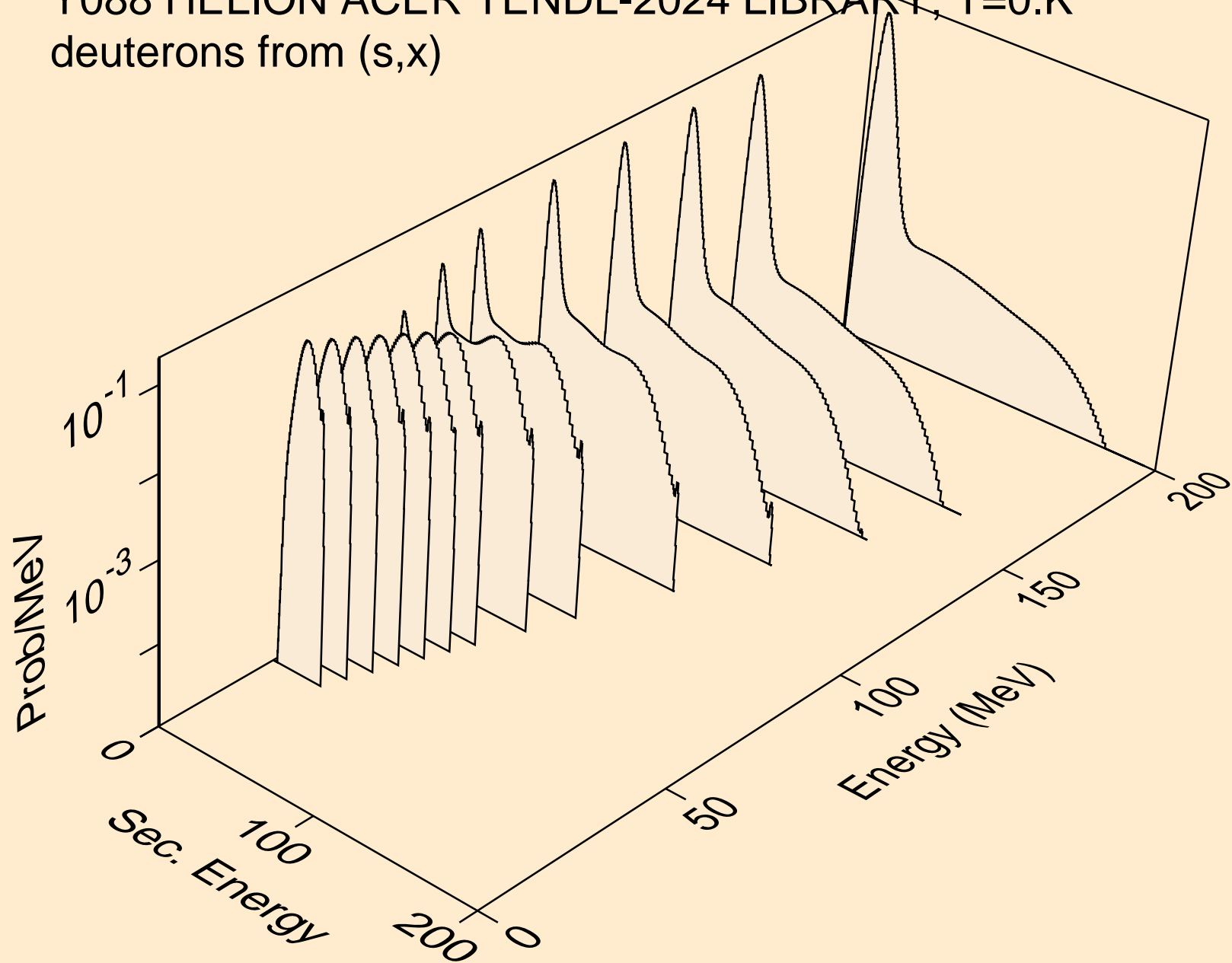
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



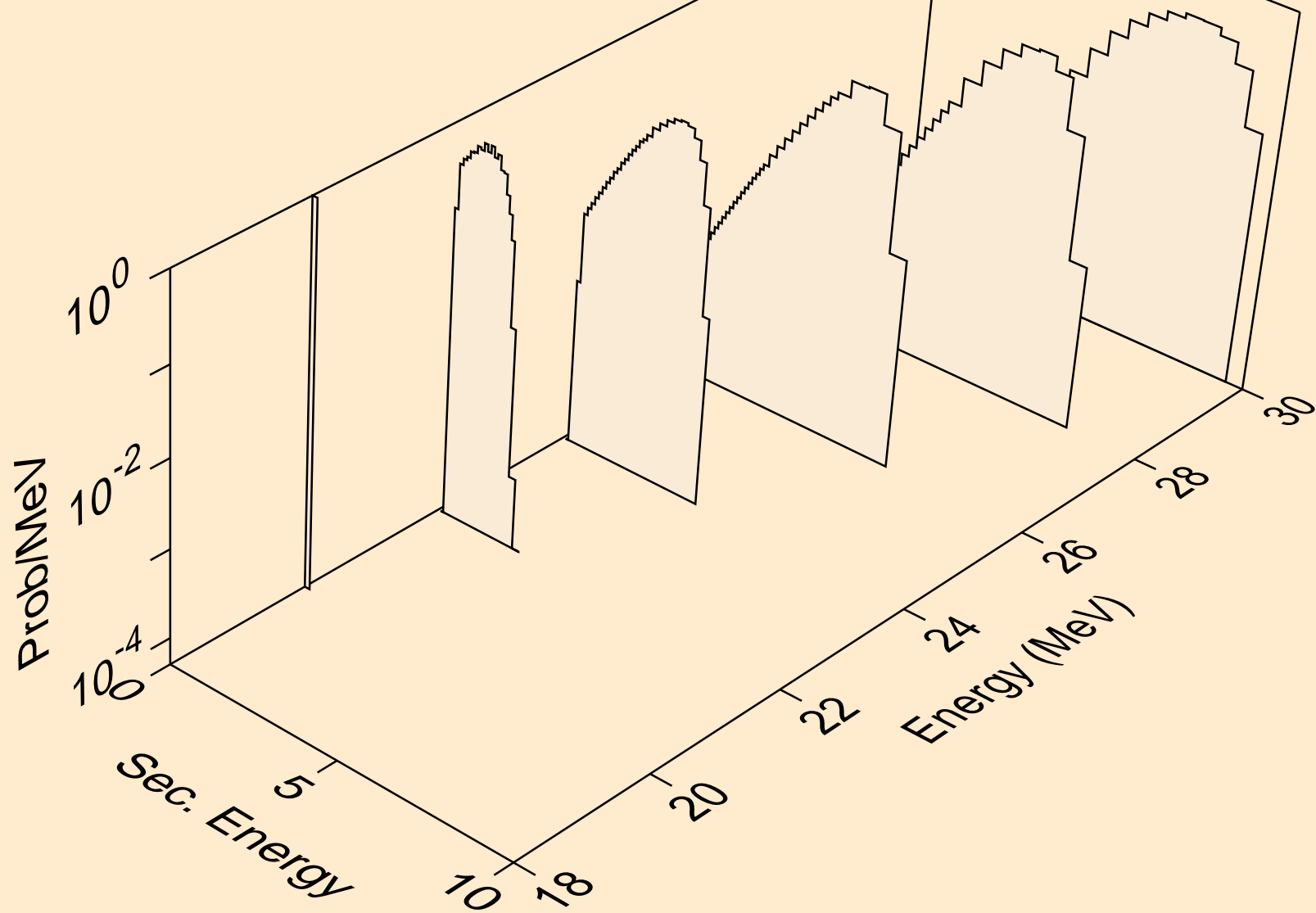
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



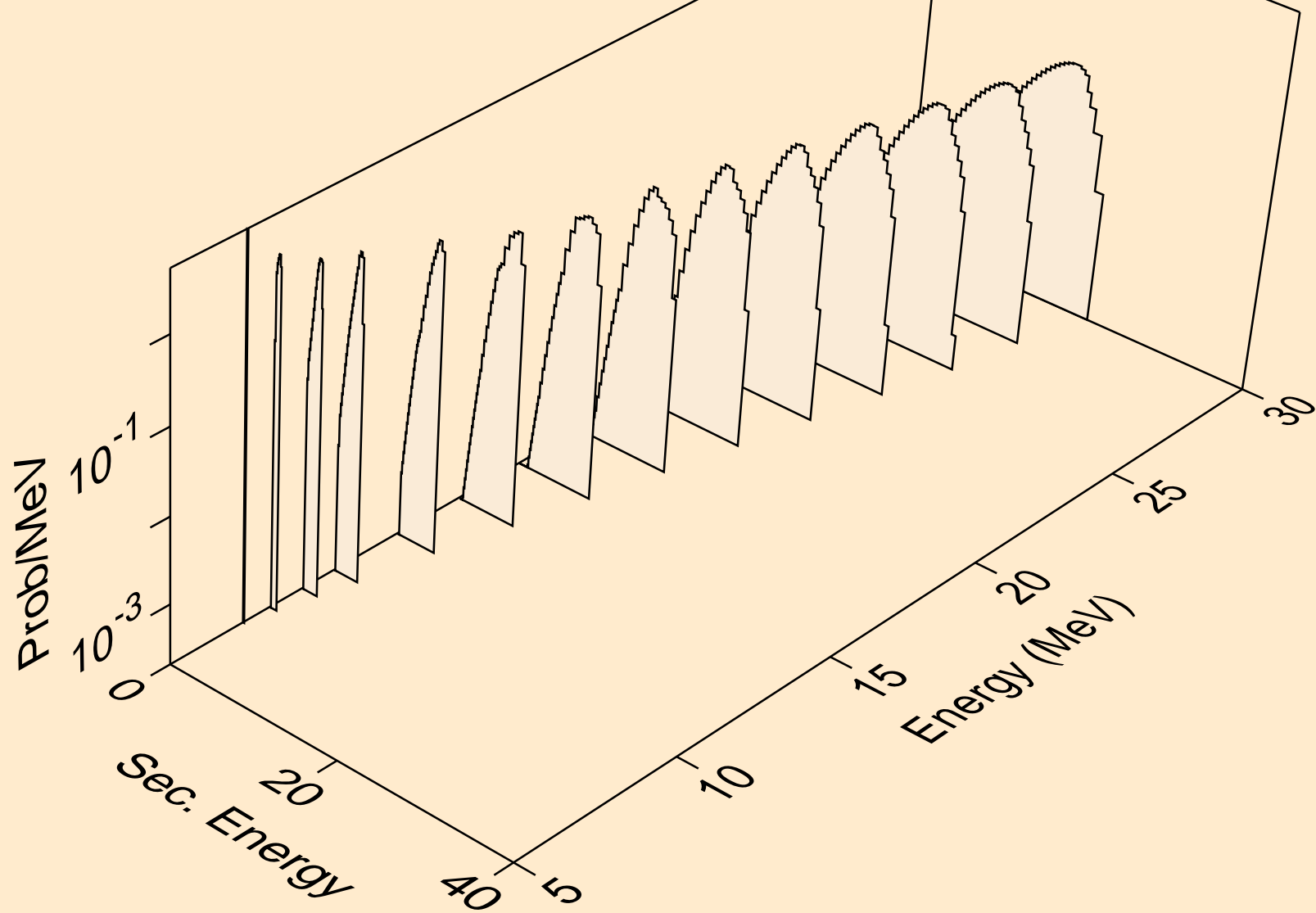
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



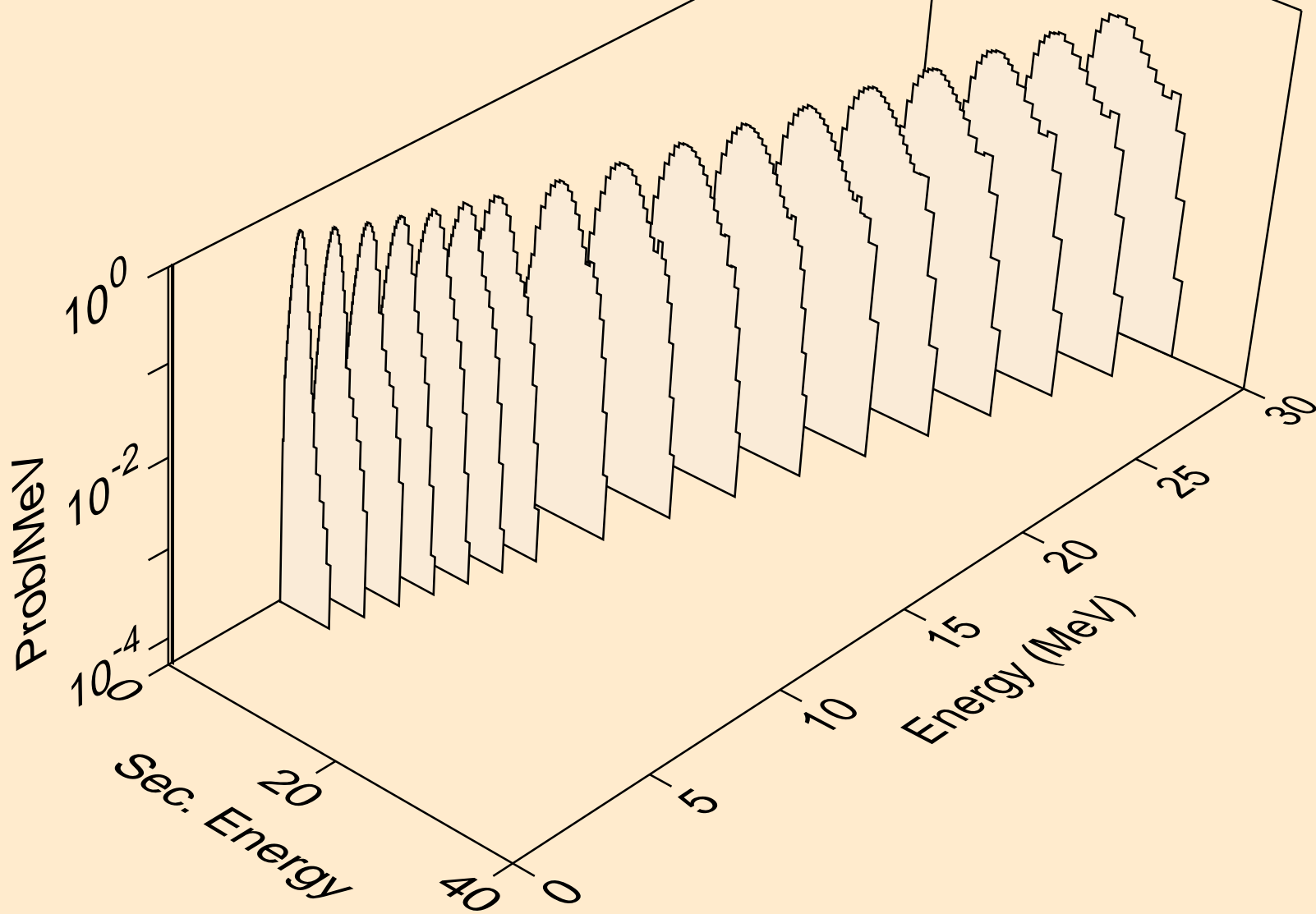
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



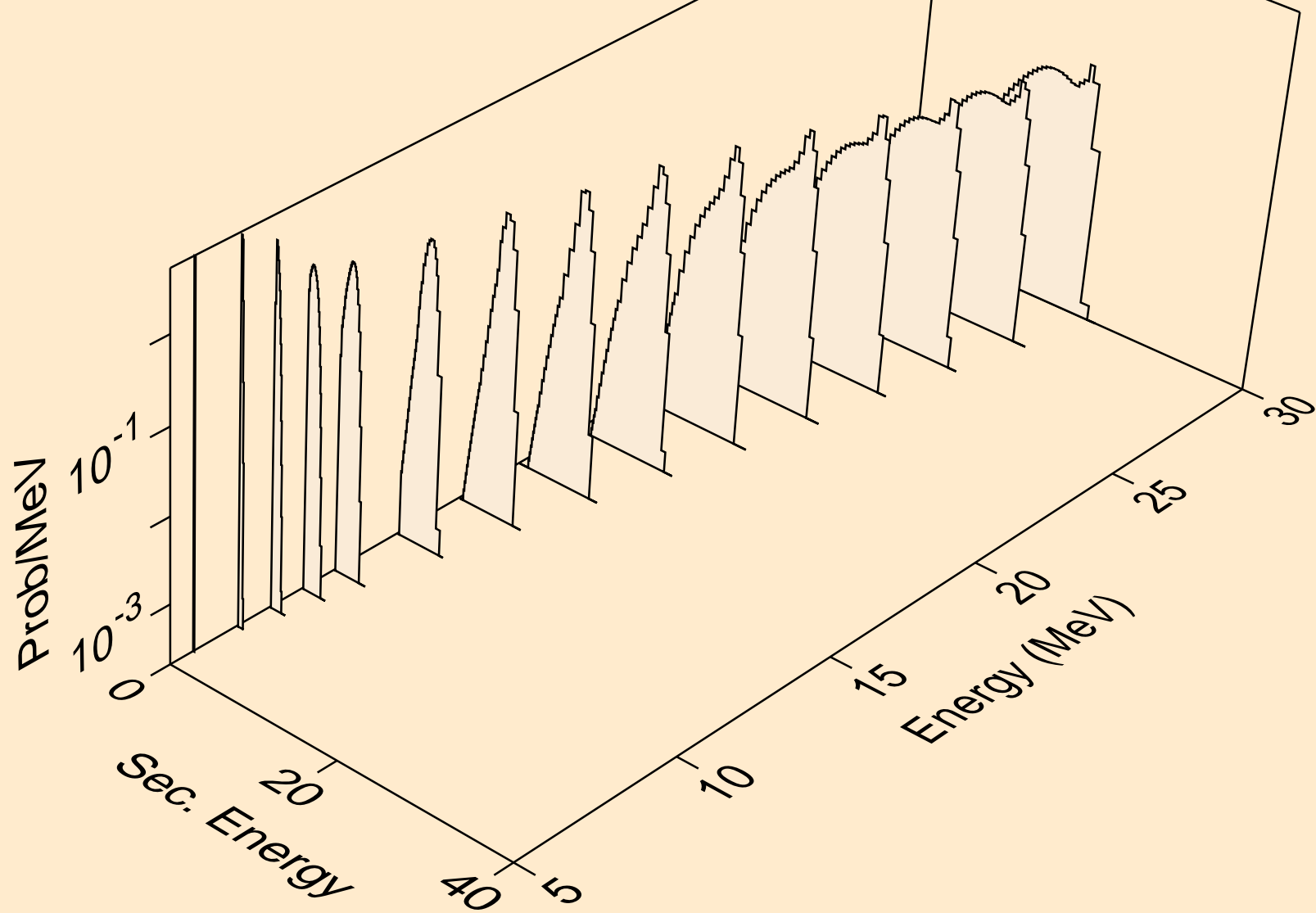
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



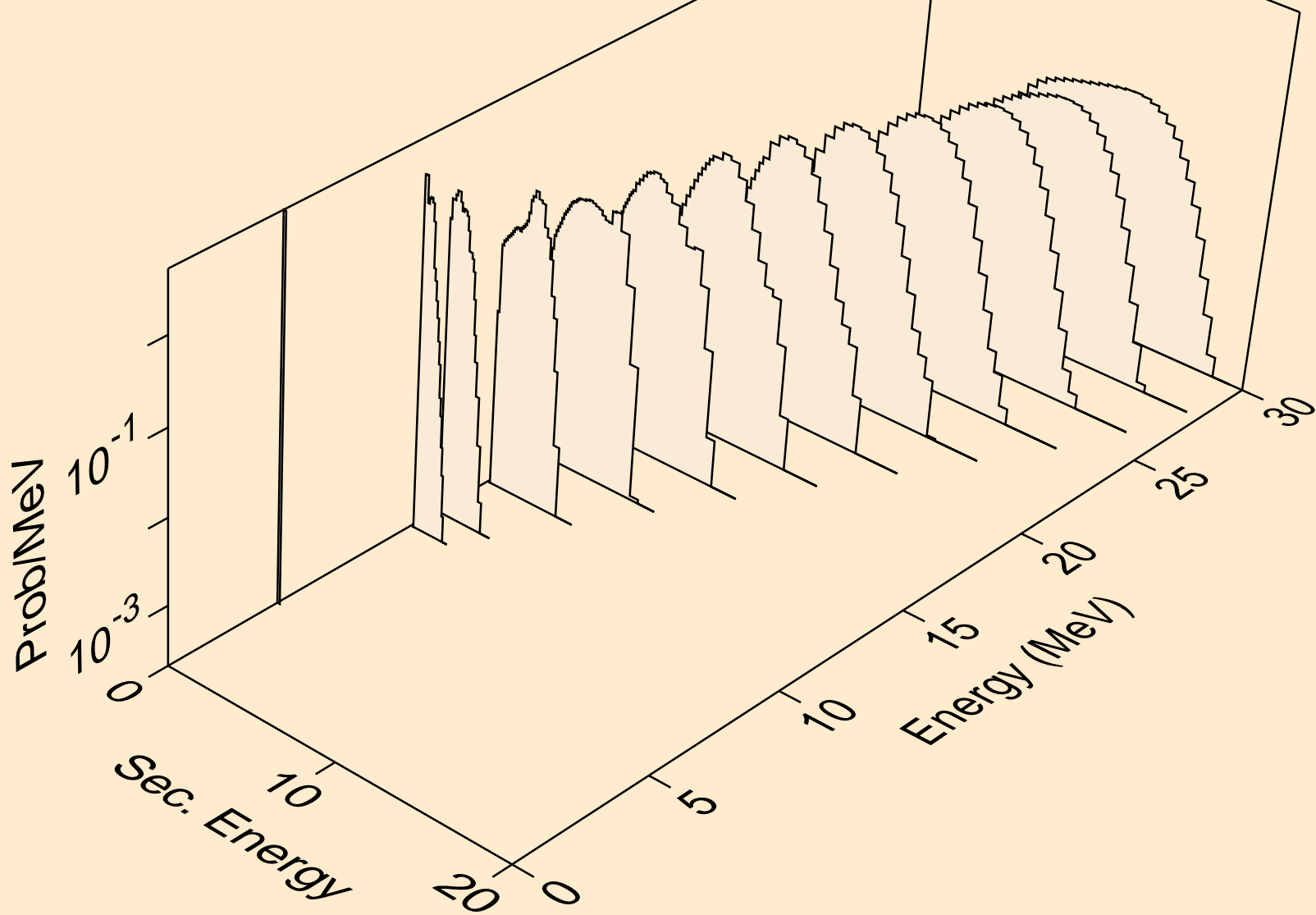
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



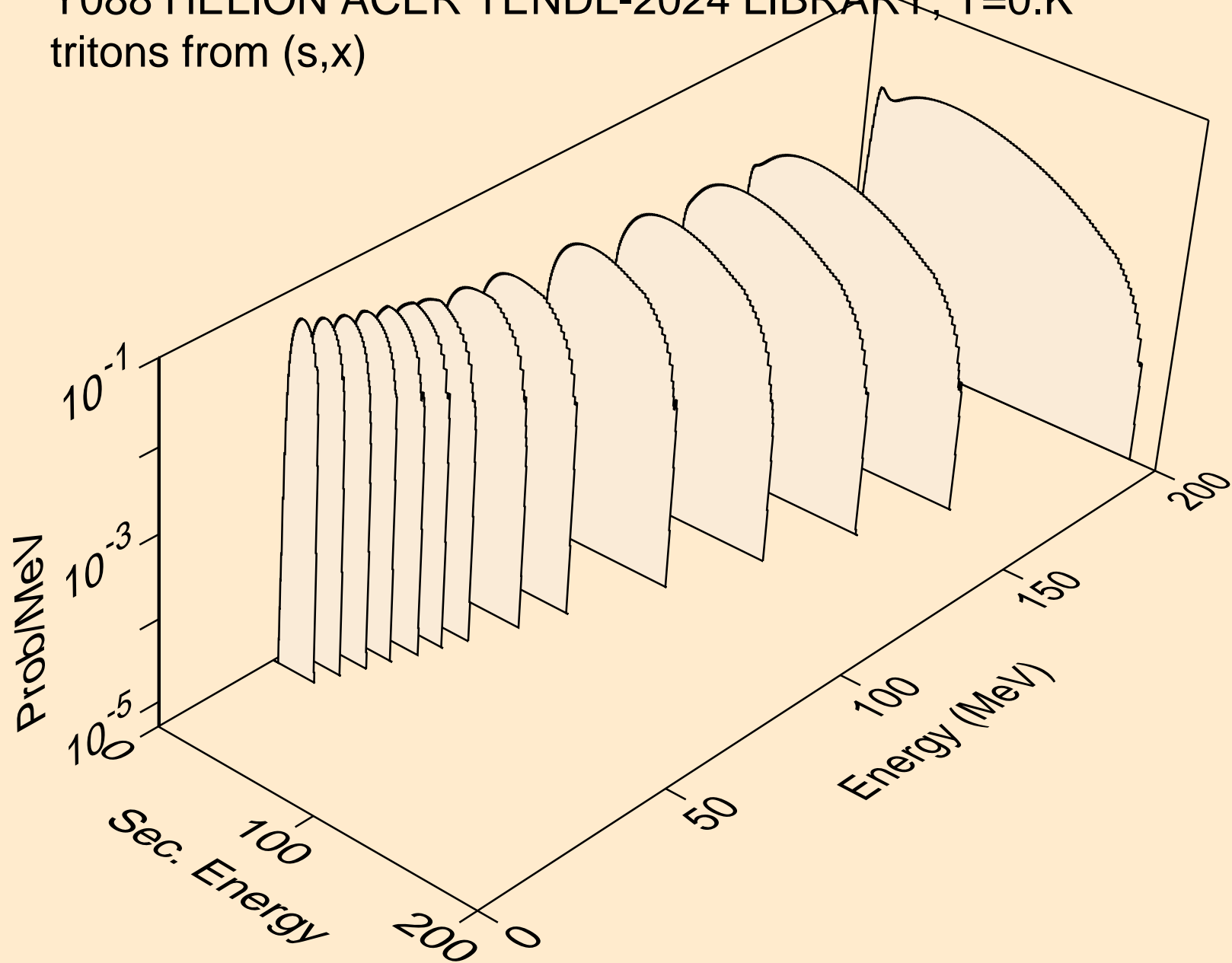
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



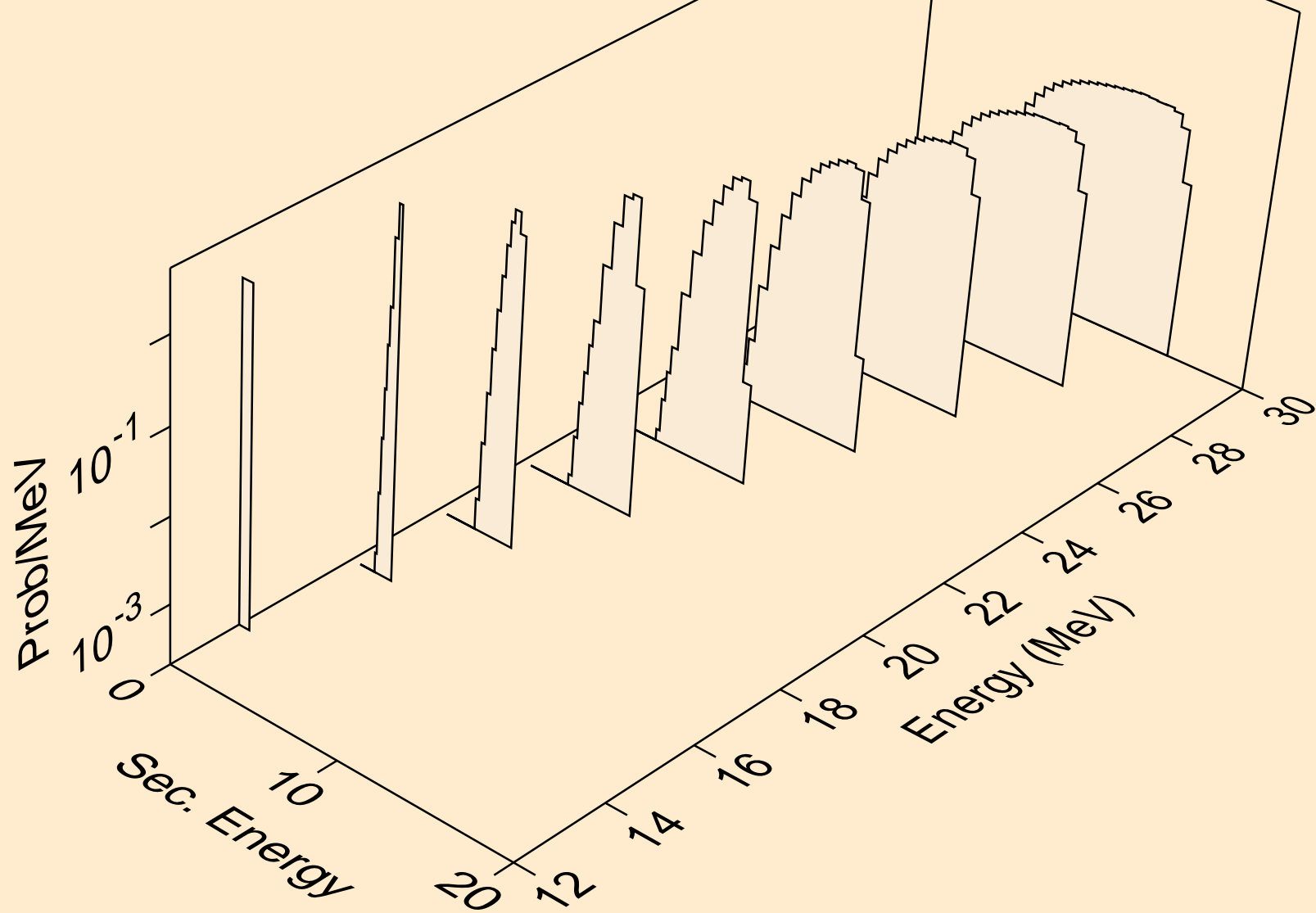
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



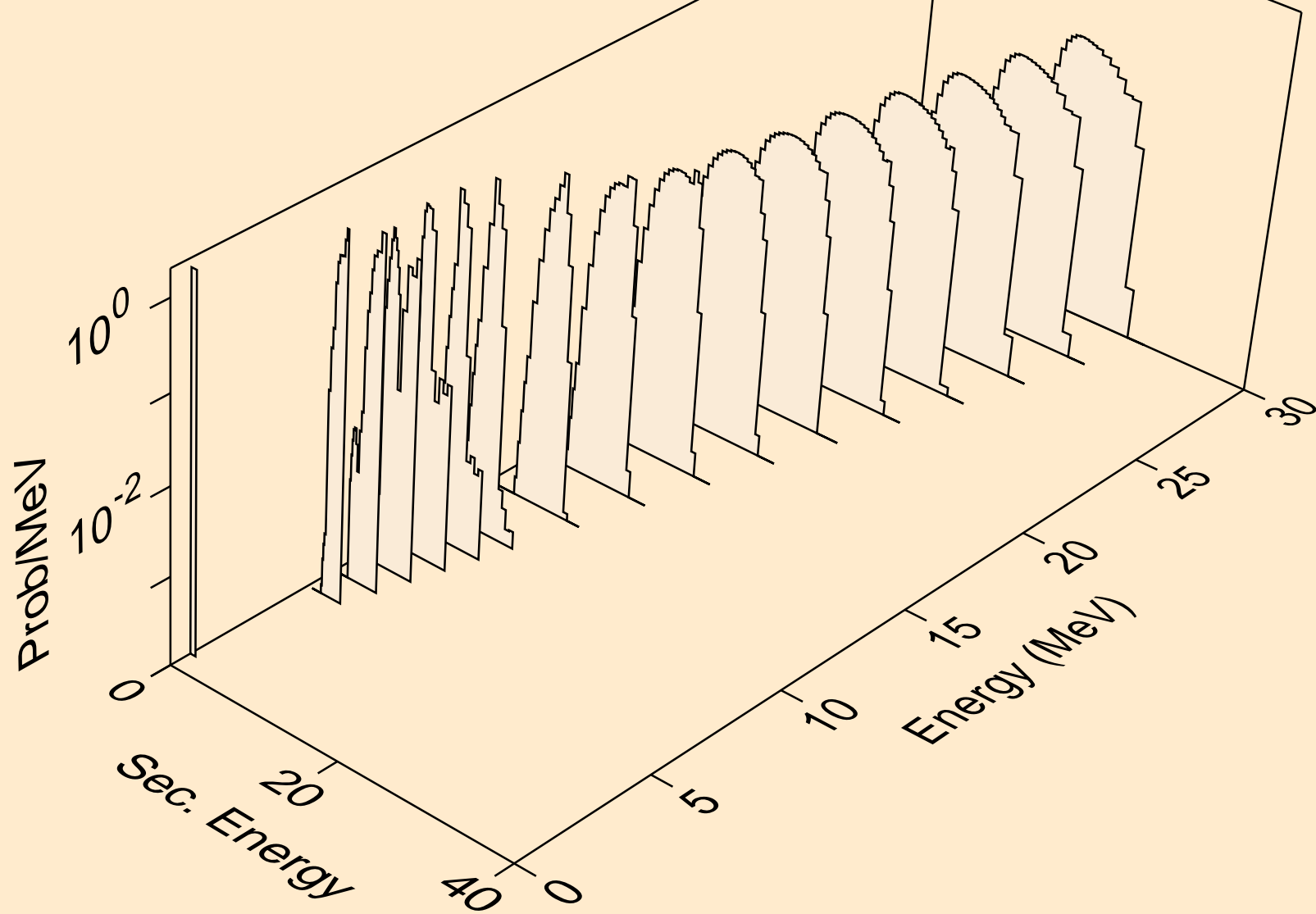
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



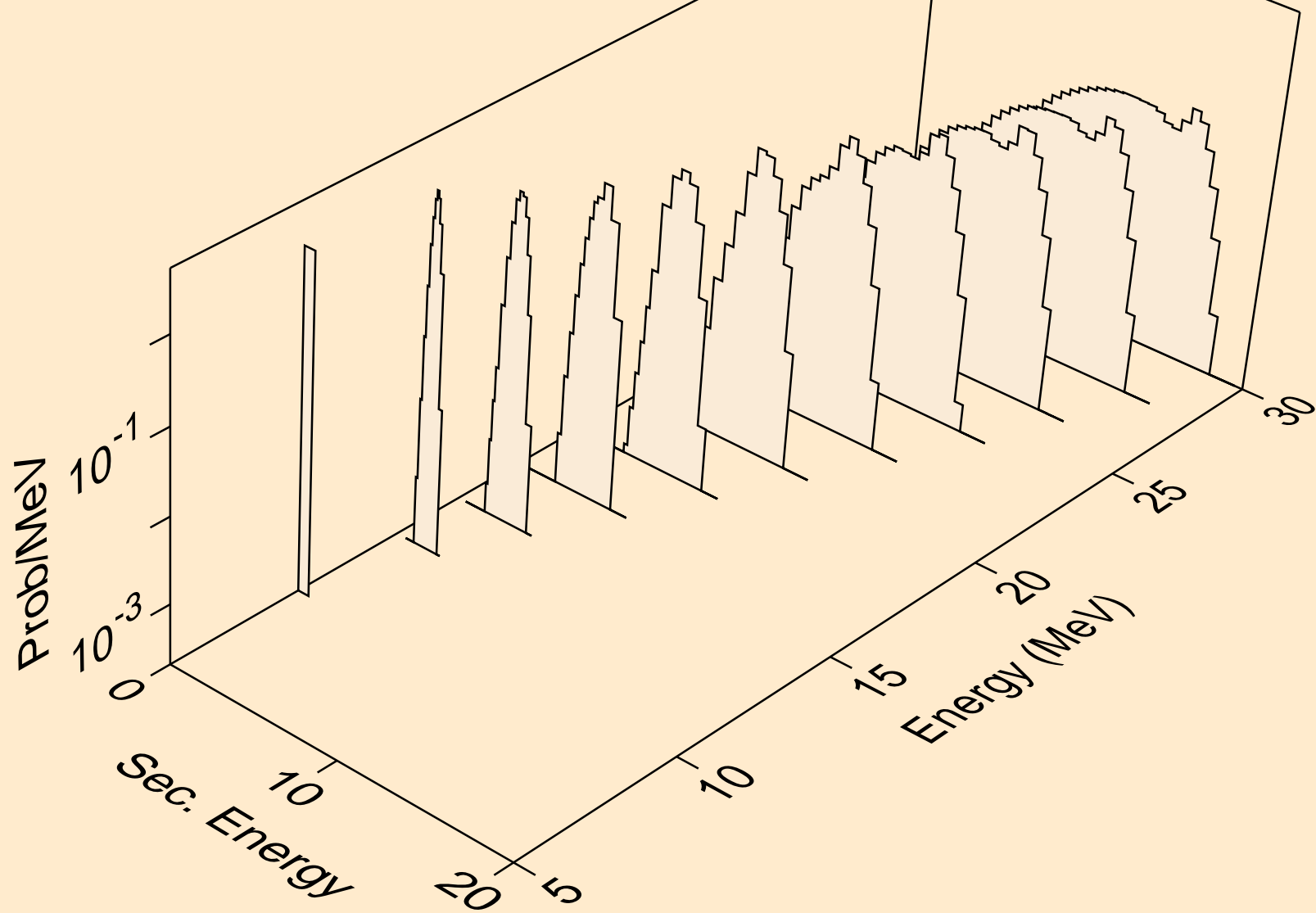
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



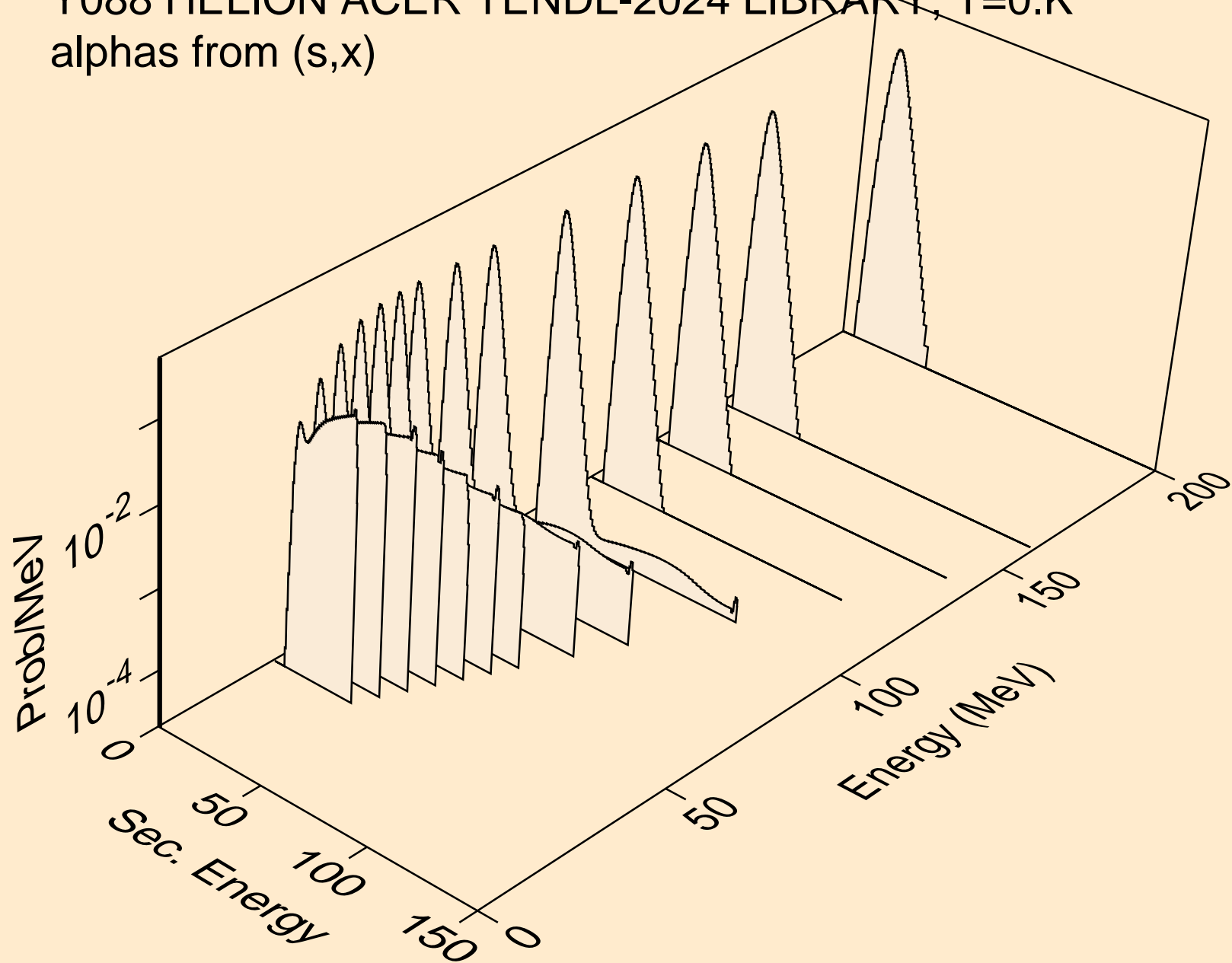
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



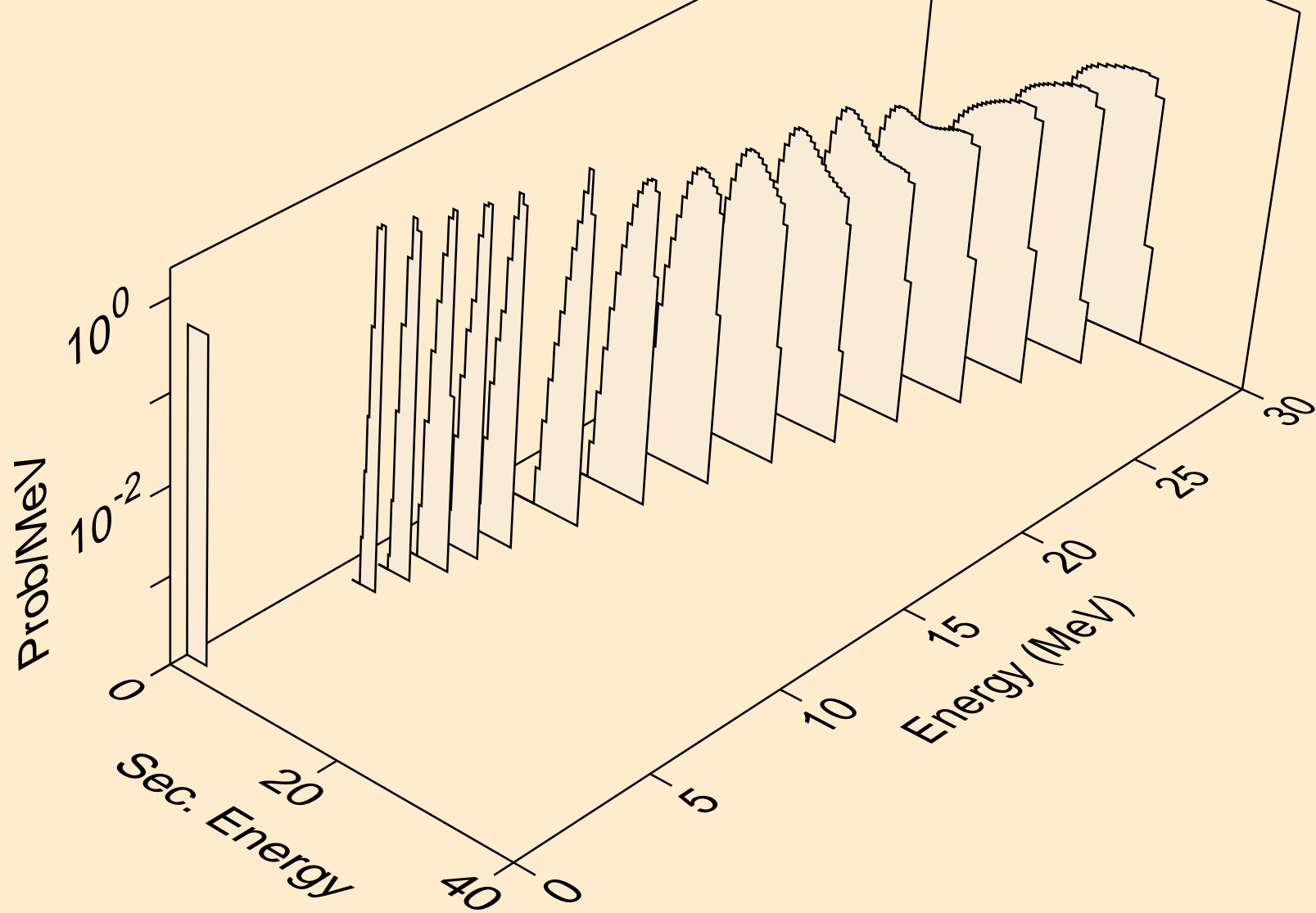
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



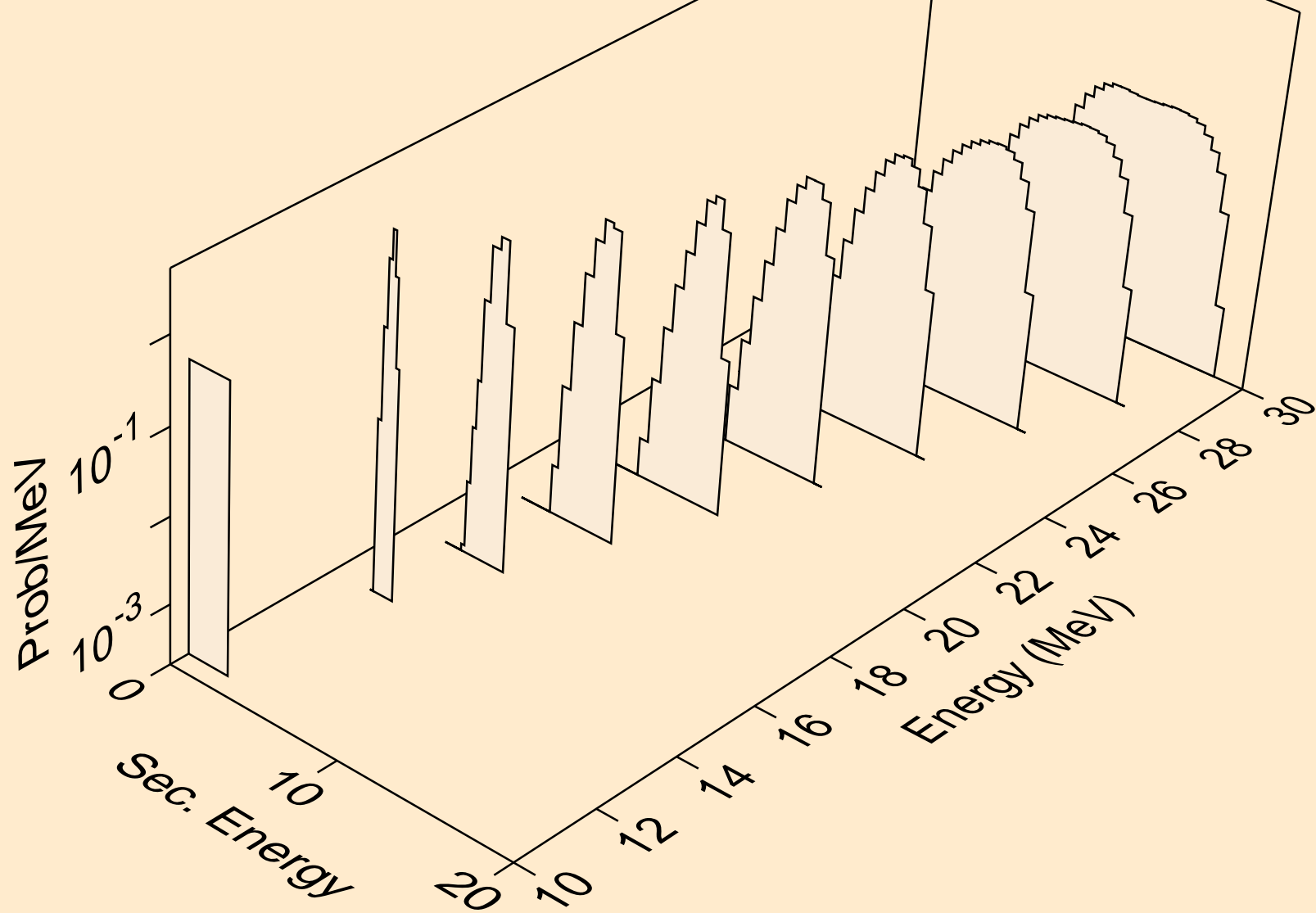
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



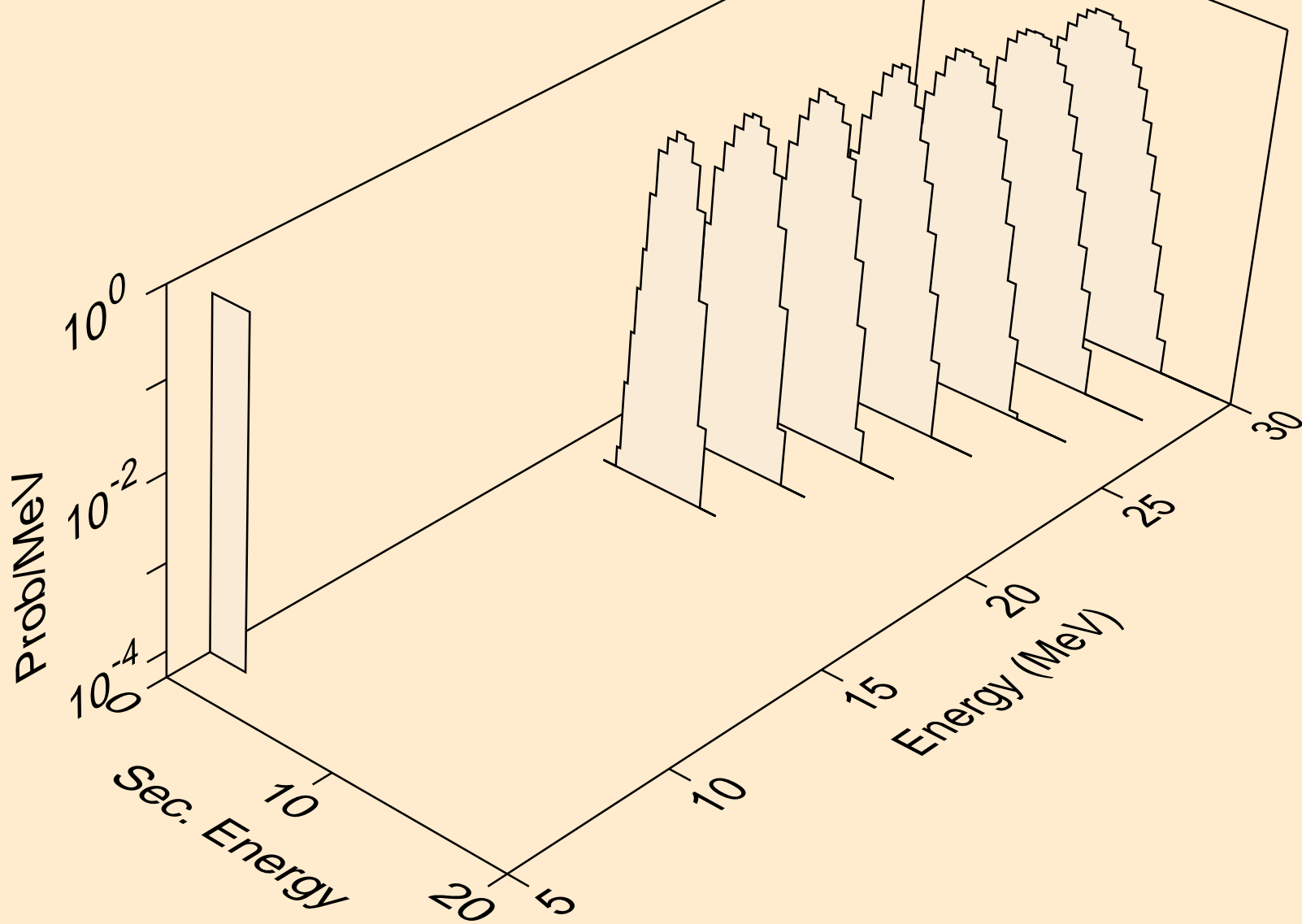
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



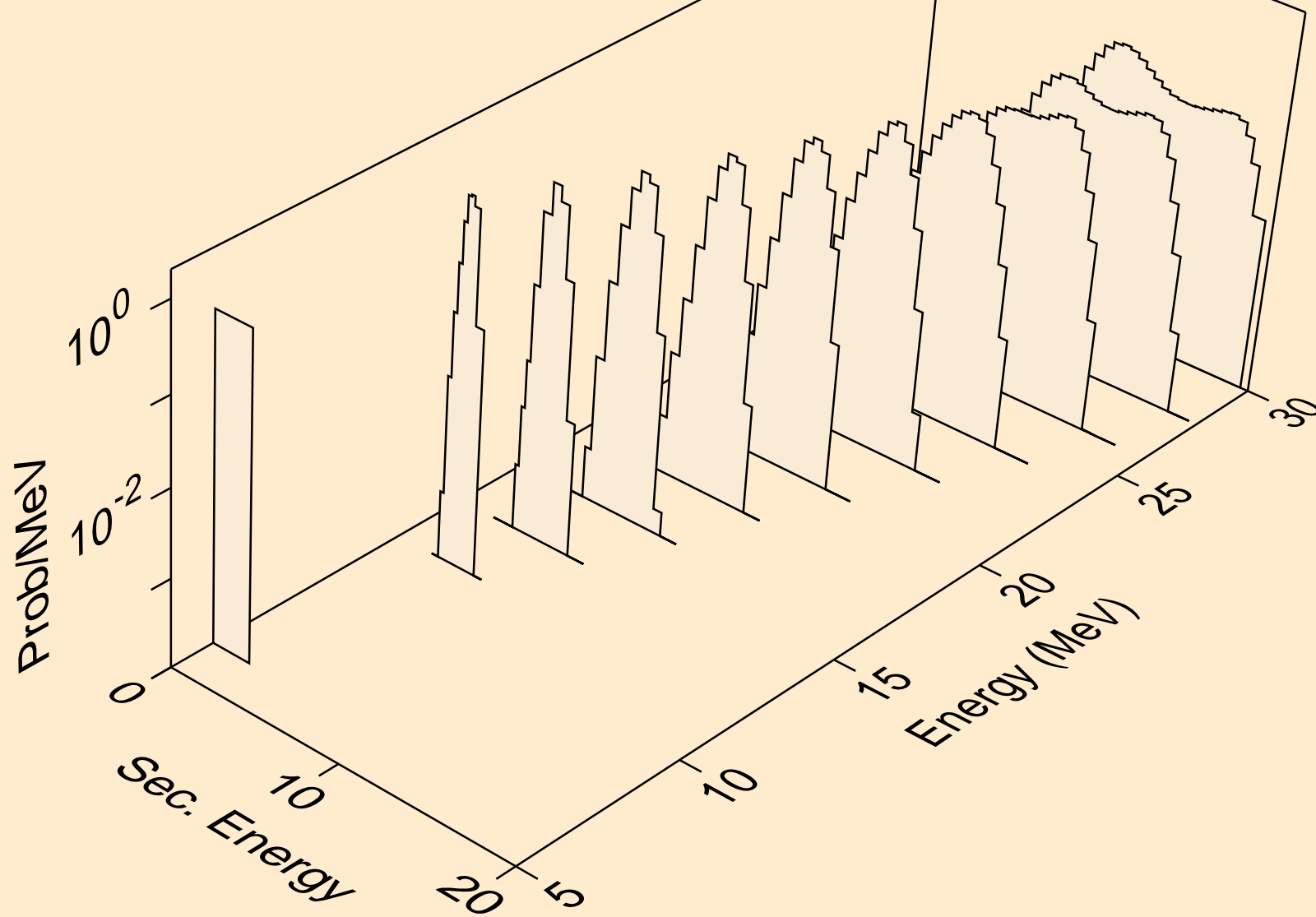
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



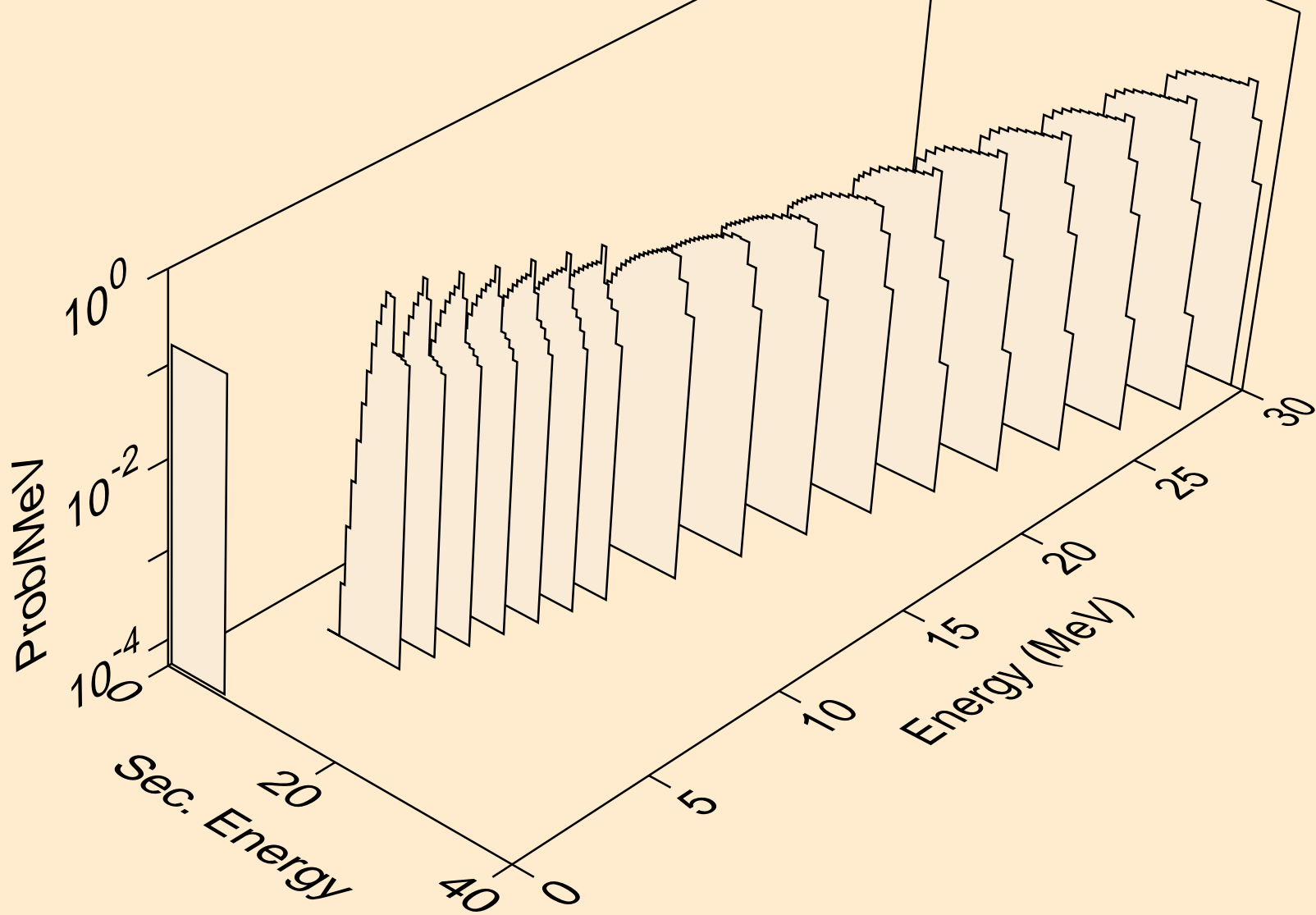
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)2a



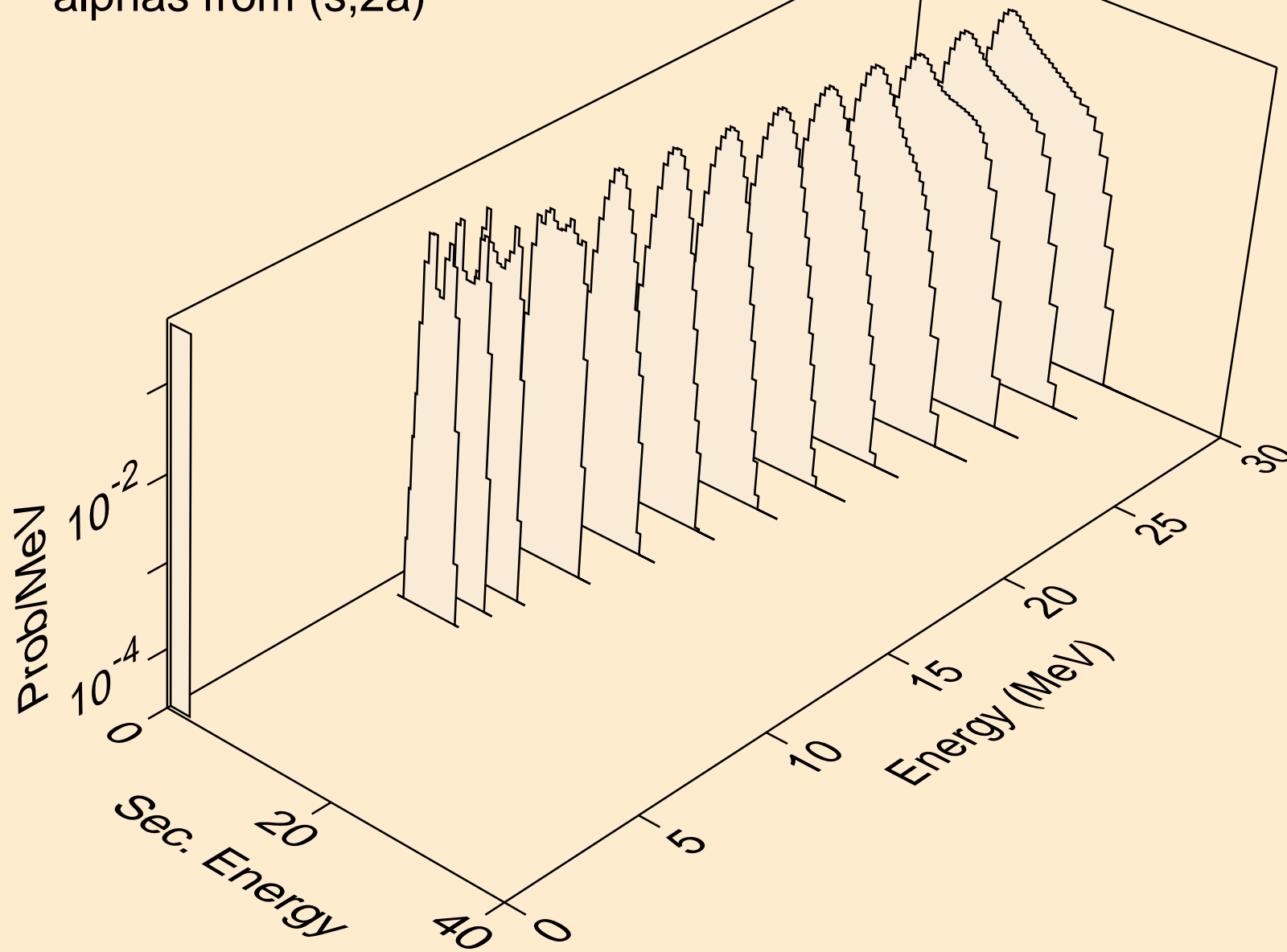
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



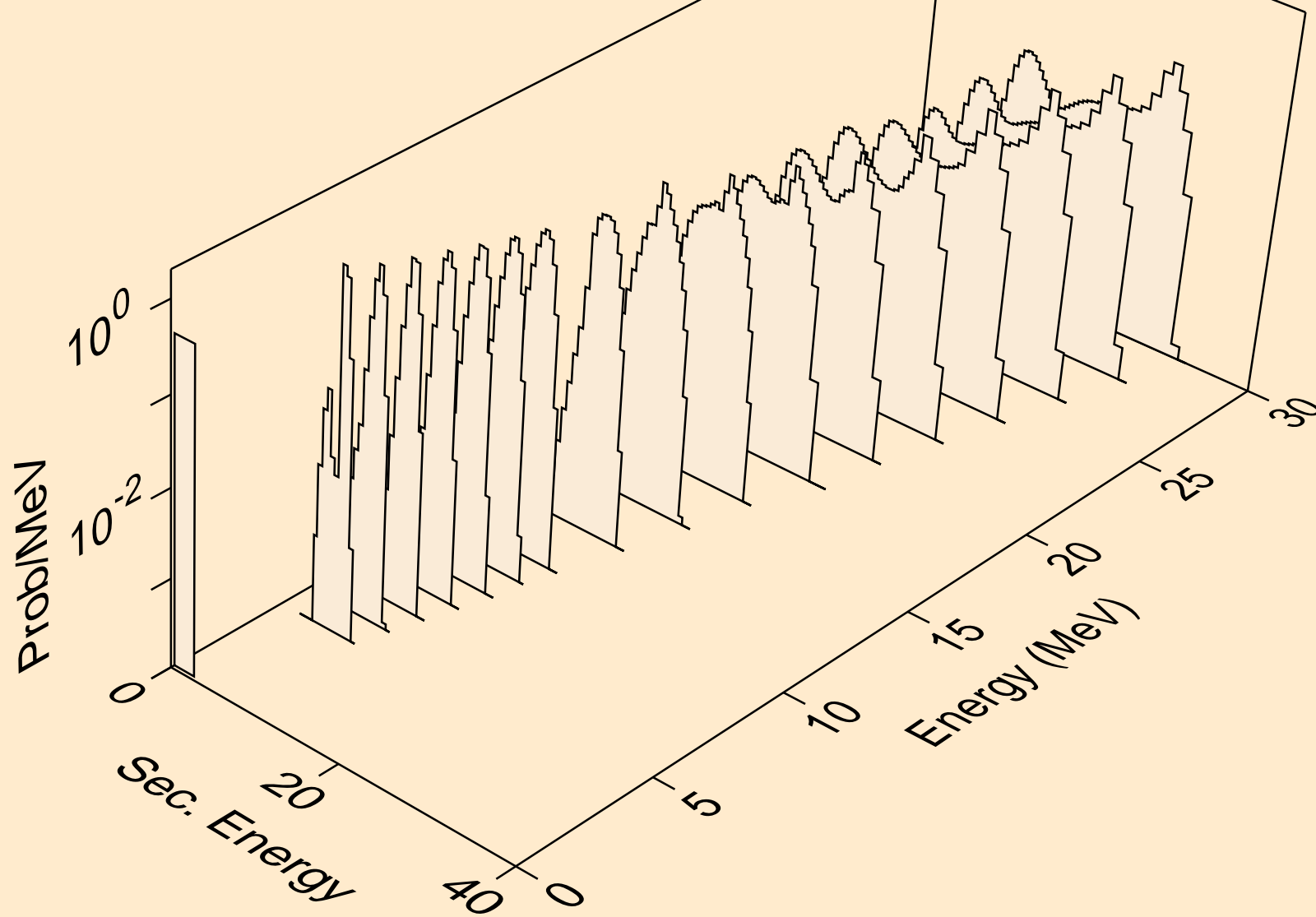
Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



Y088 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

