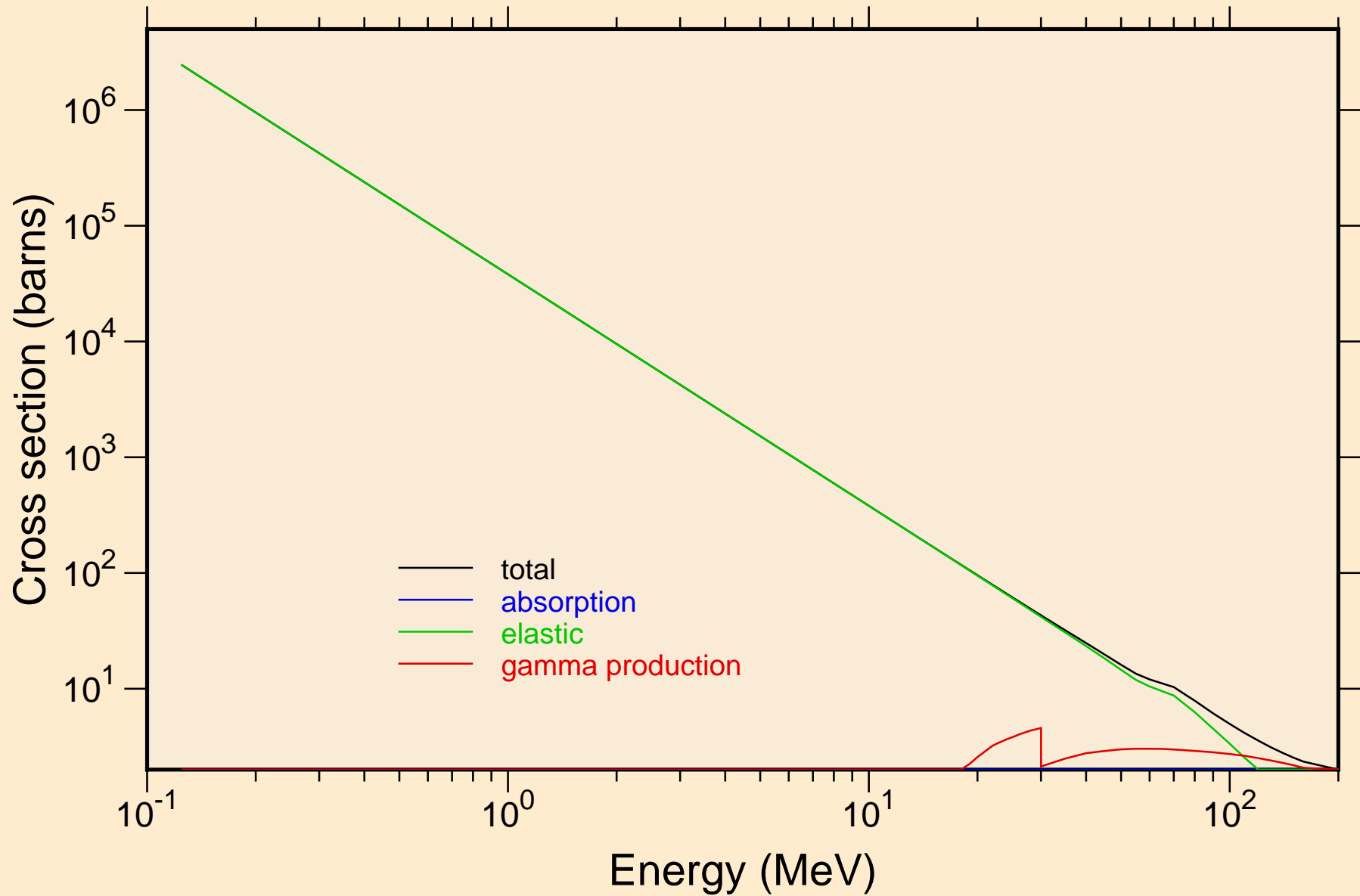
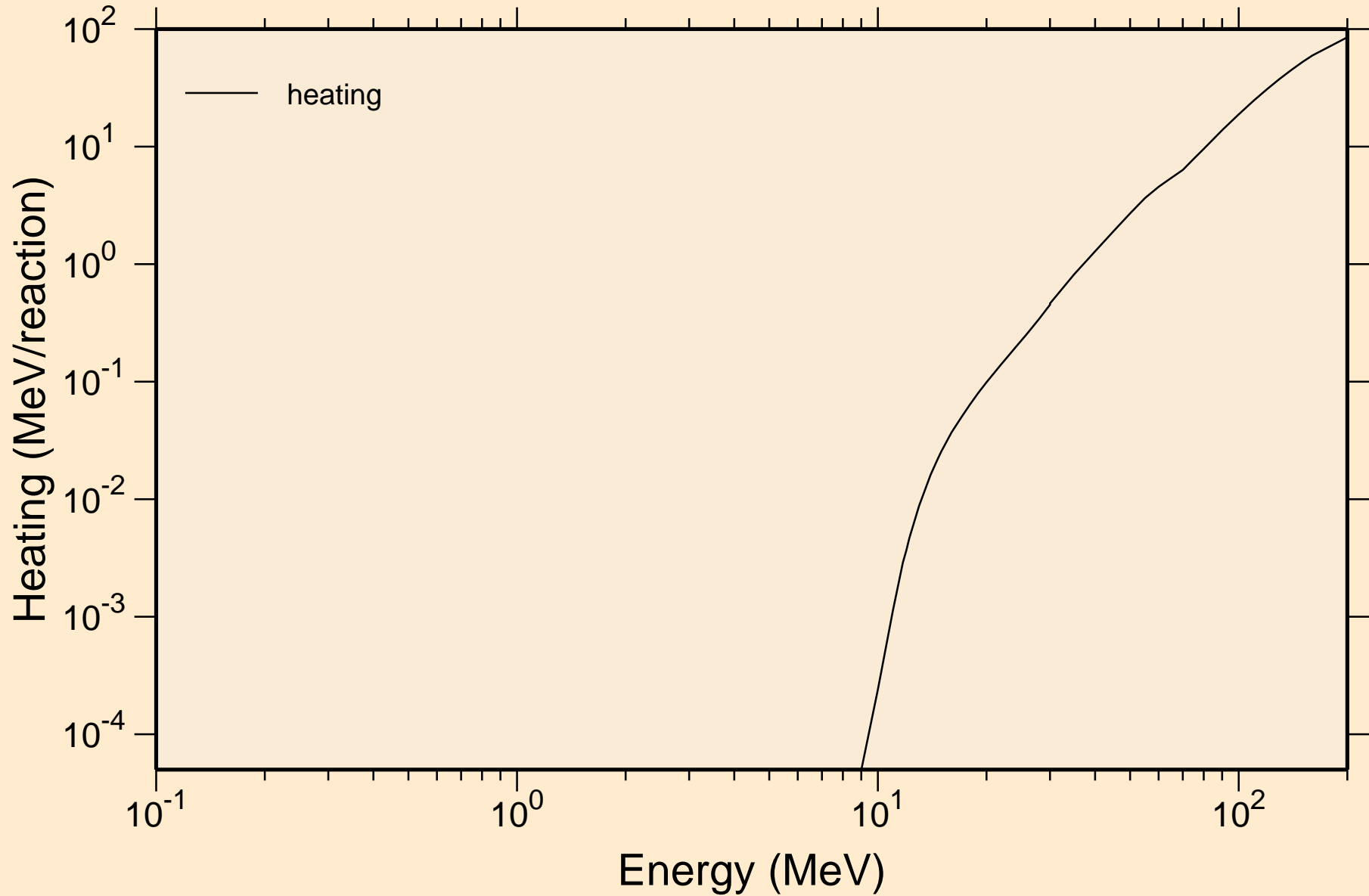


SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



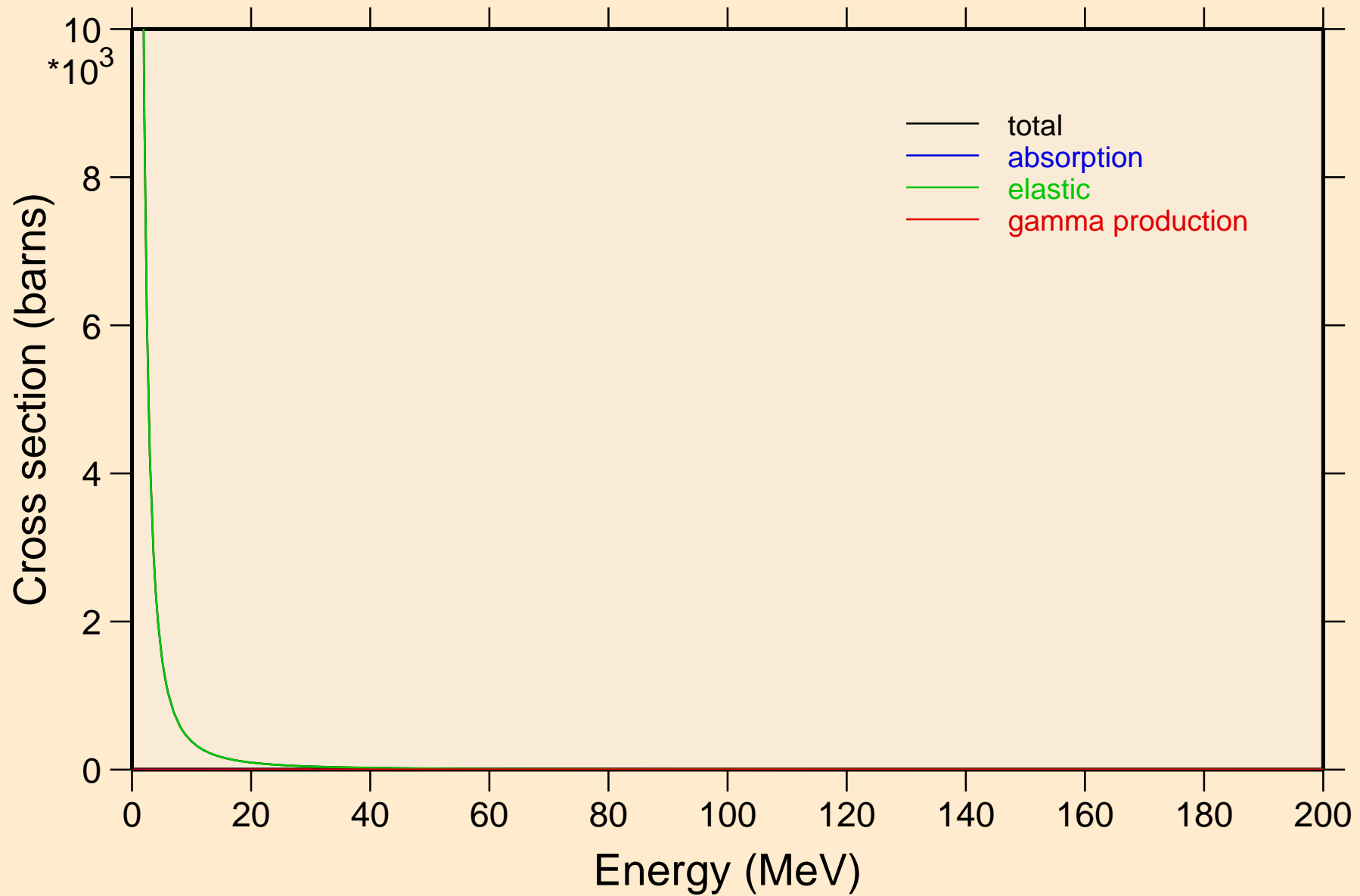
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



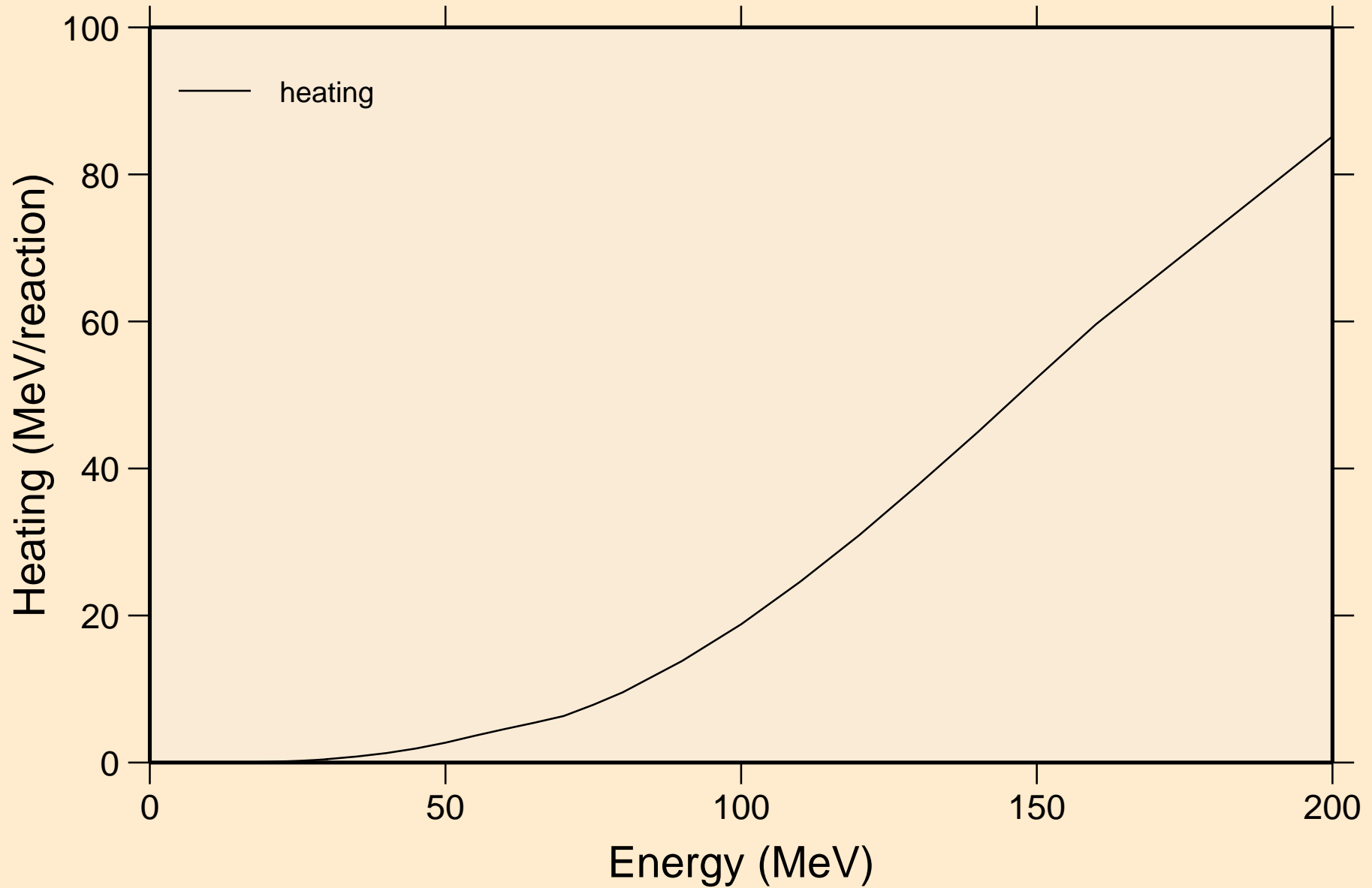
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

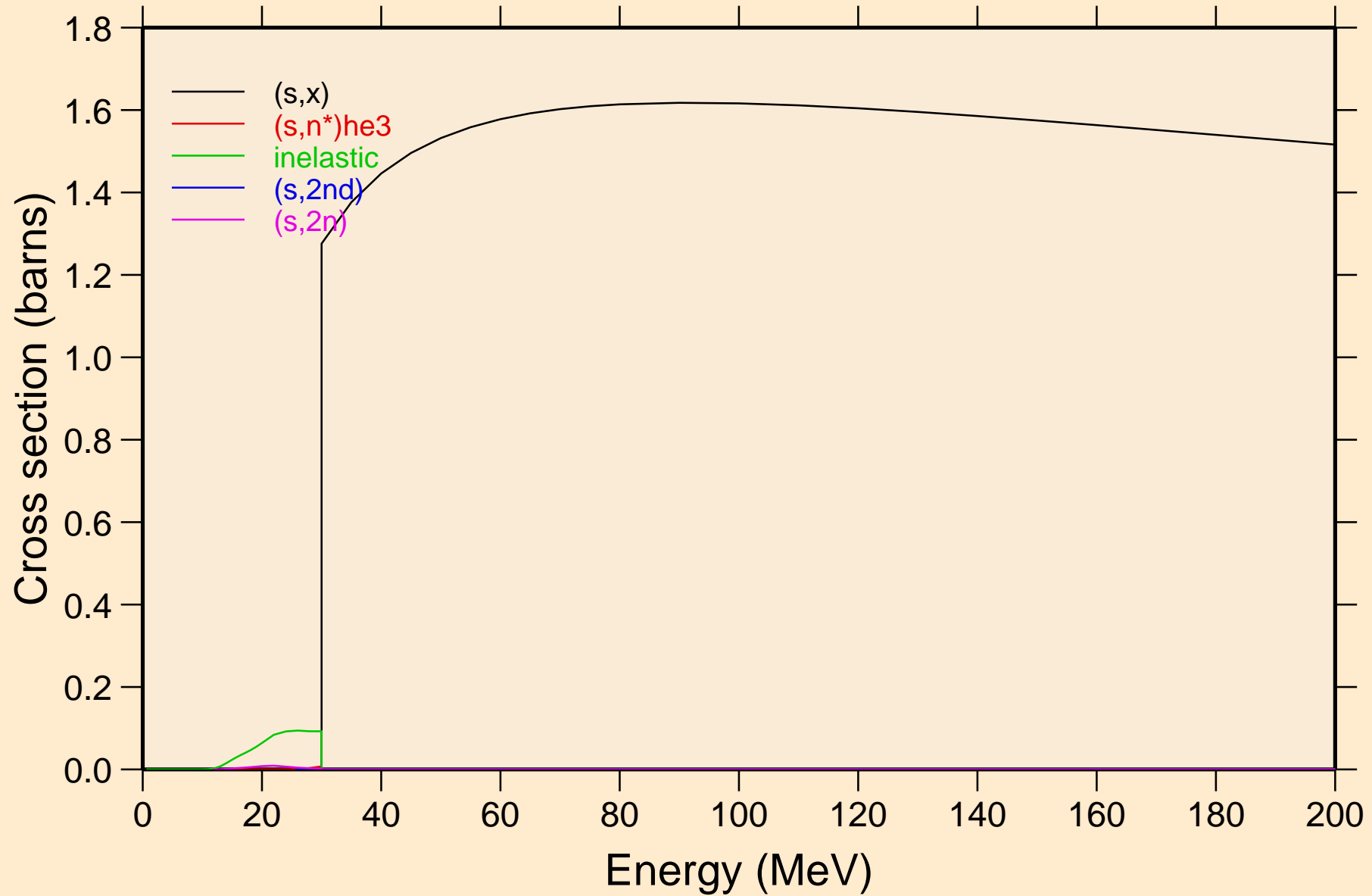


SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K

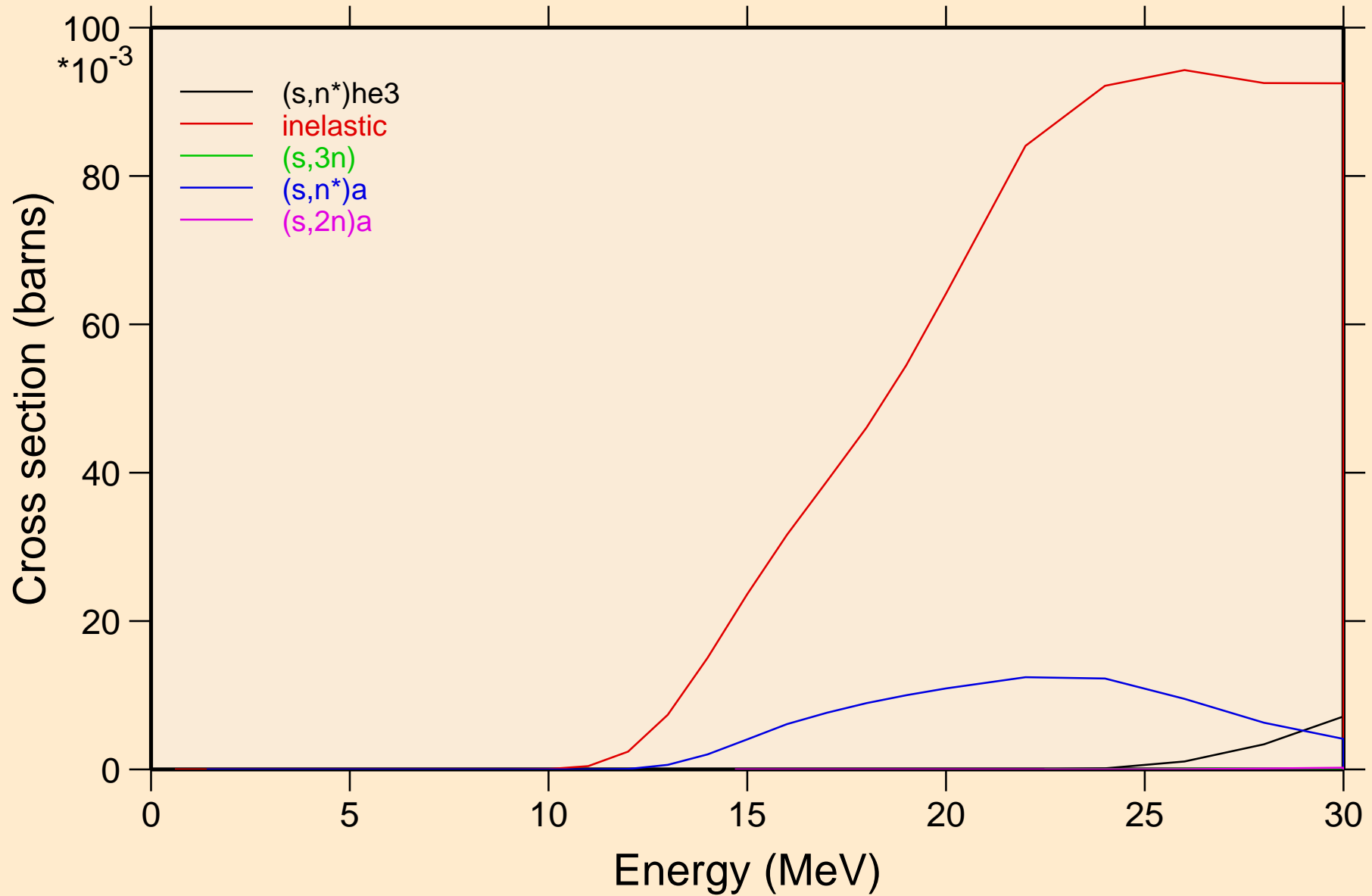
Heating



SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

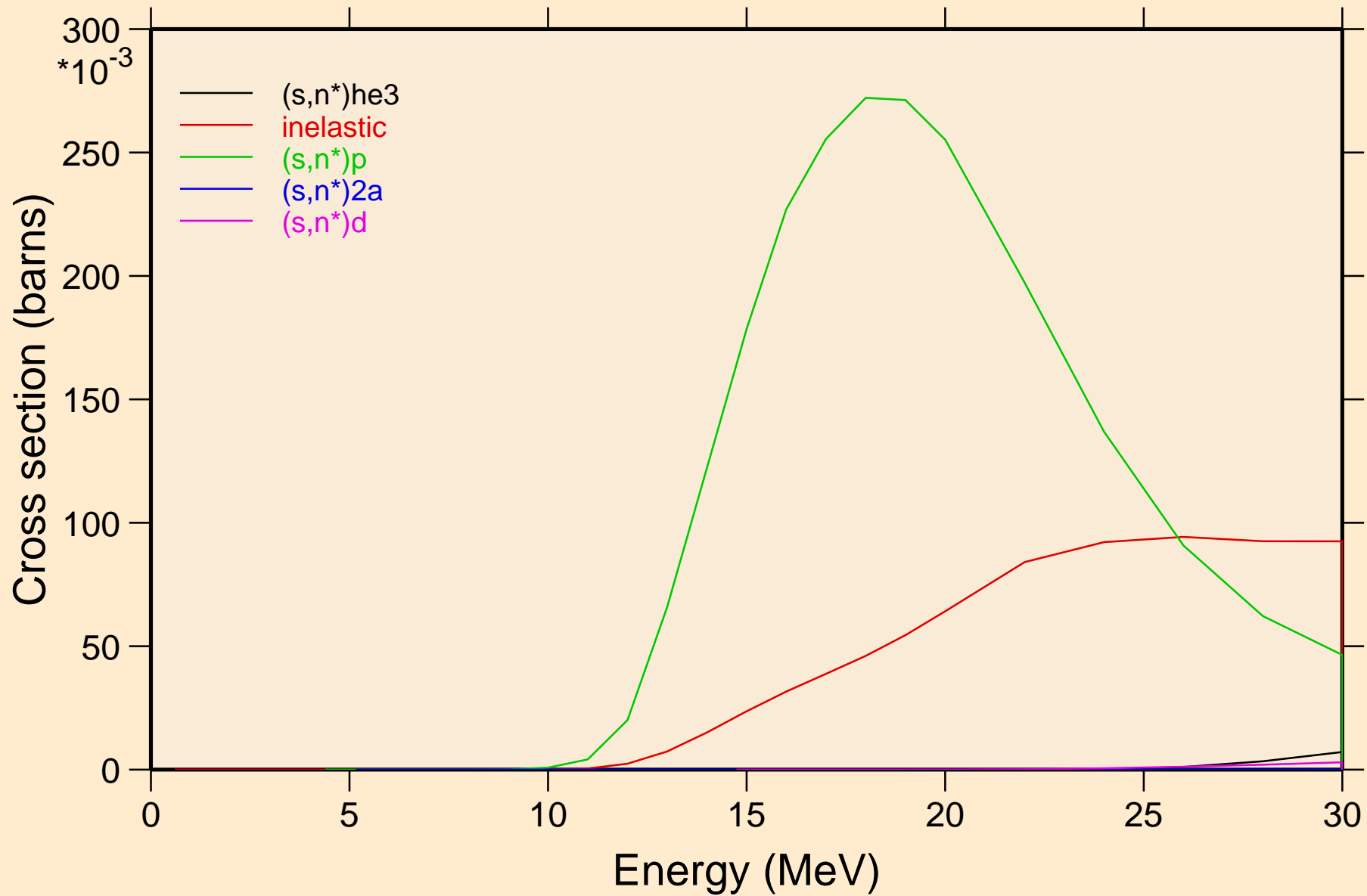


SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

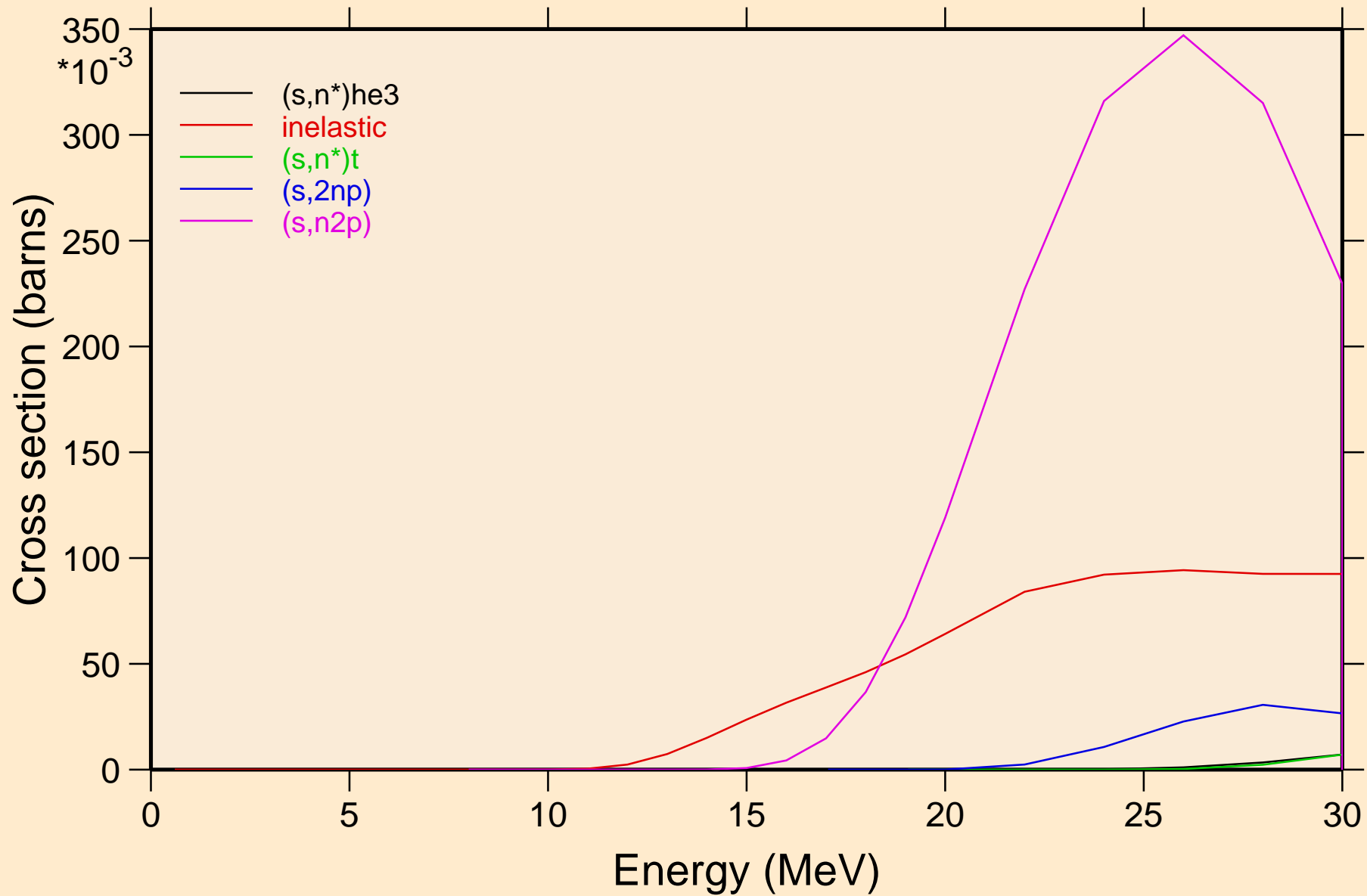


SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

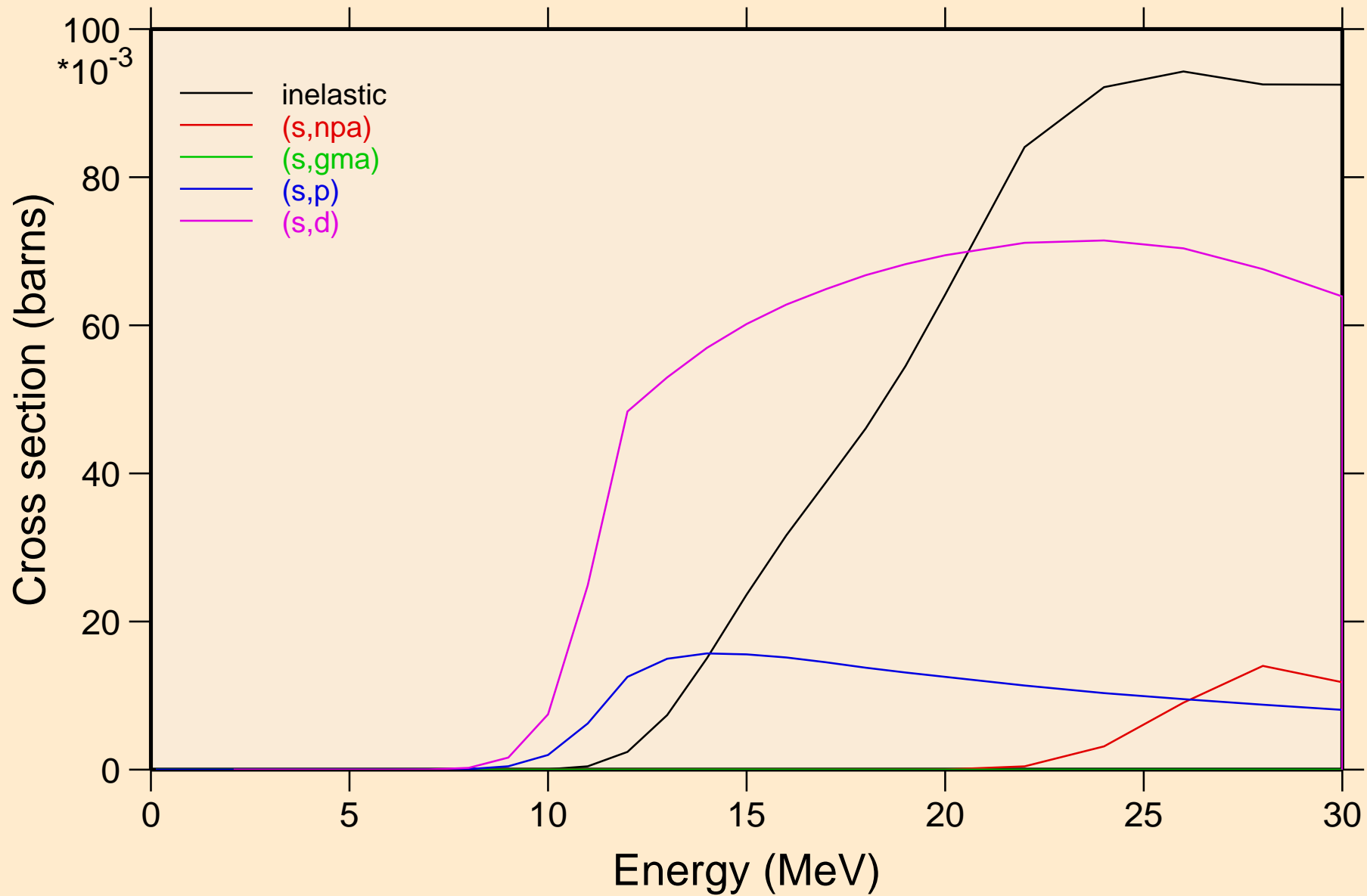


SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

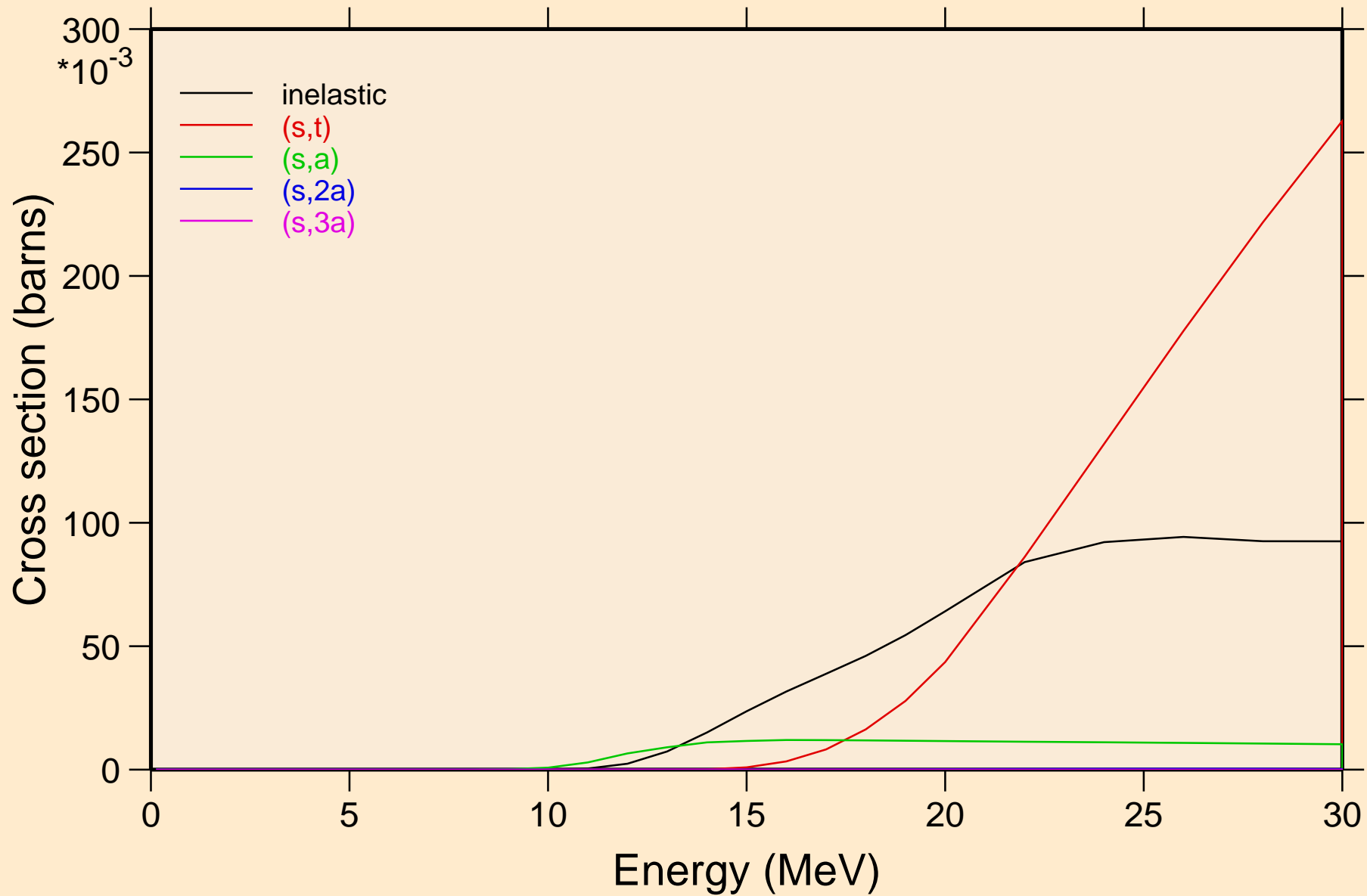


SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K

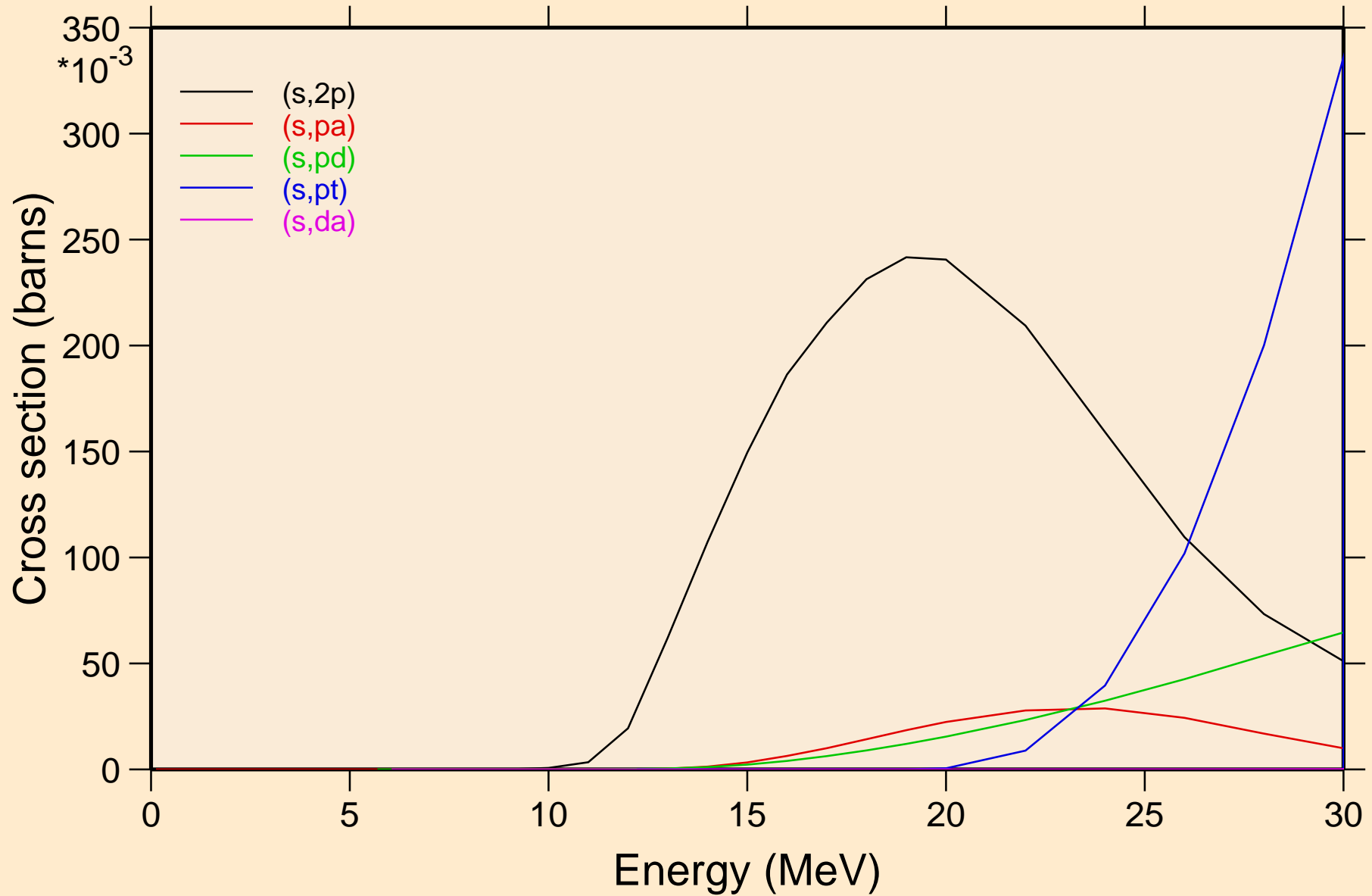
Threshold reactions



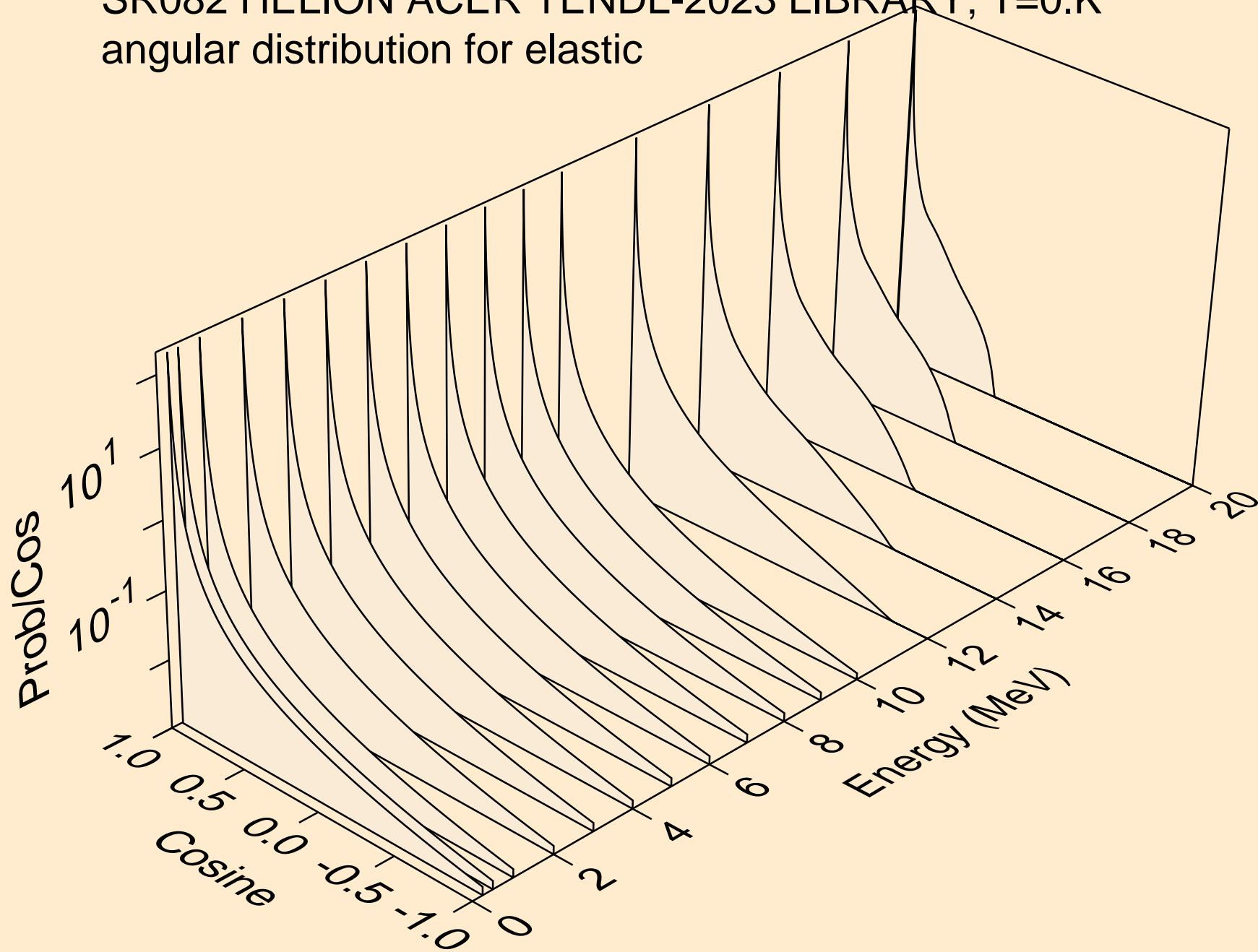
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



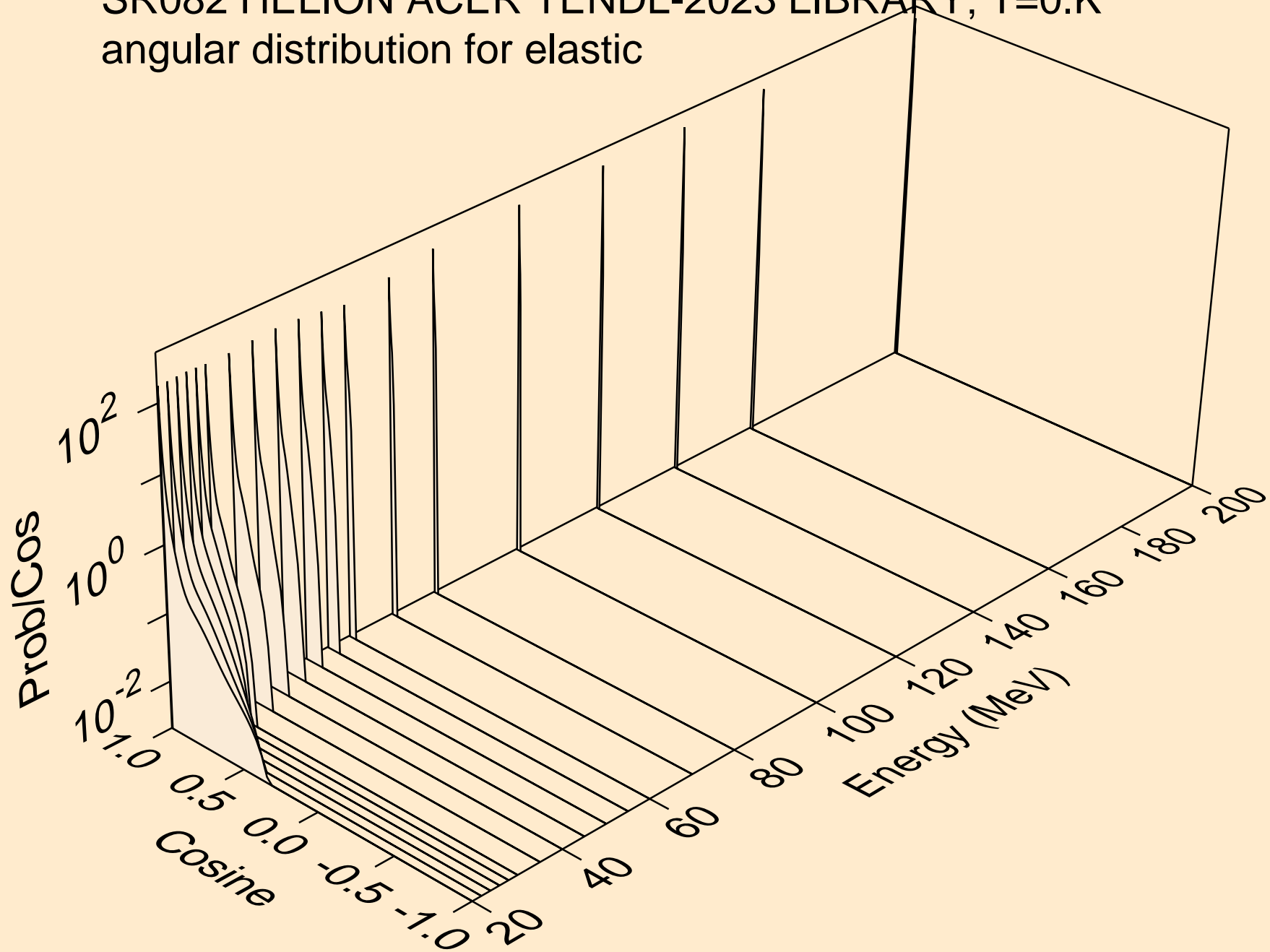
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



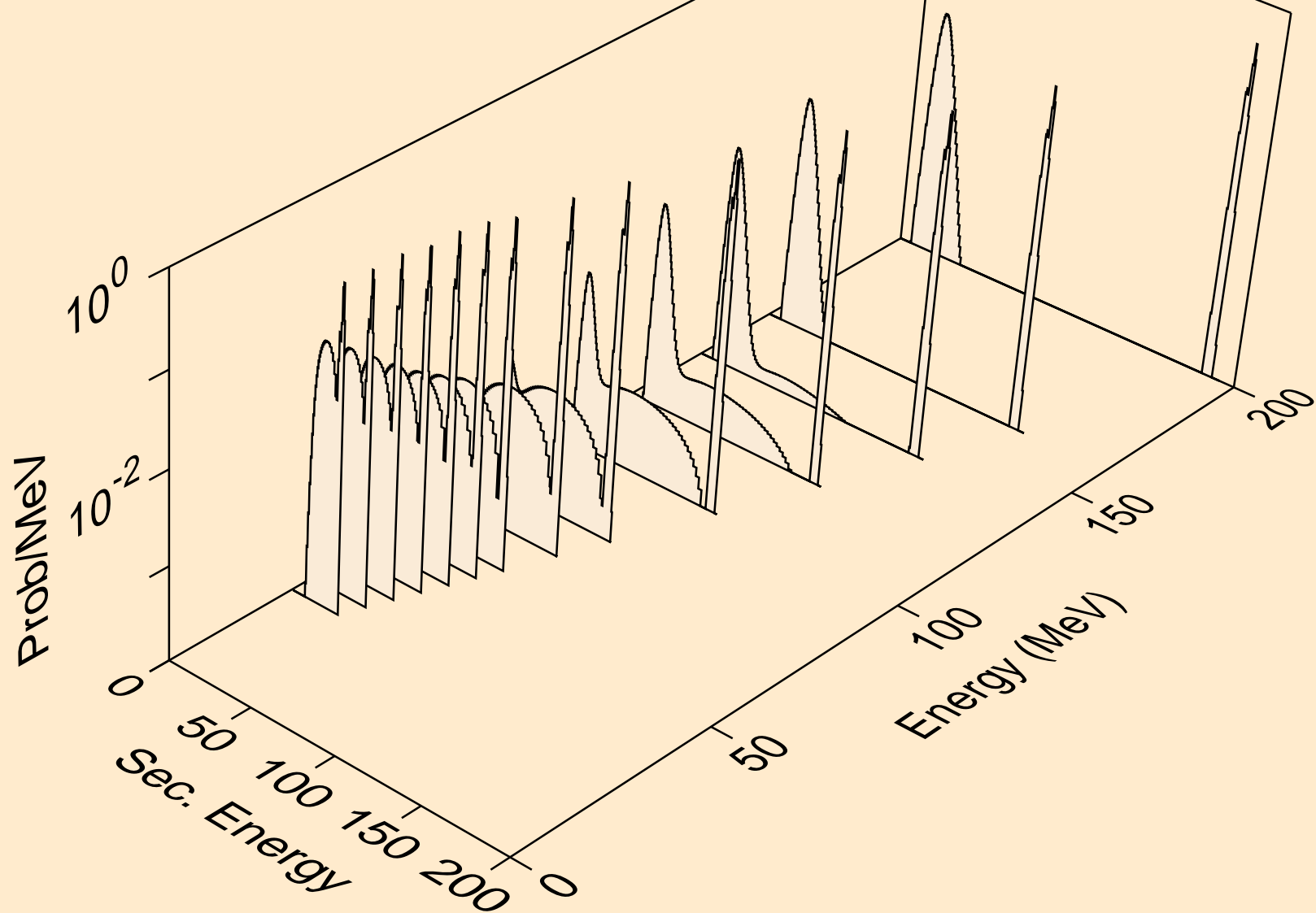
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



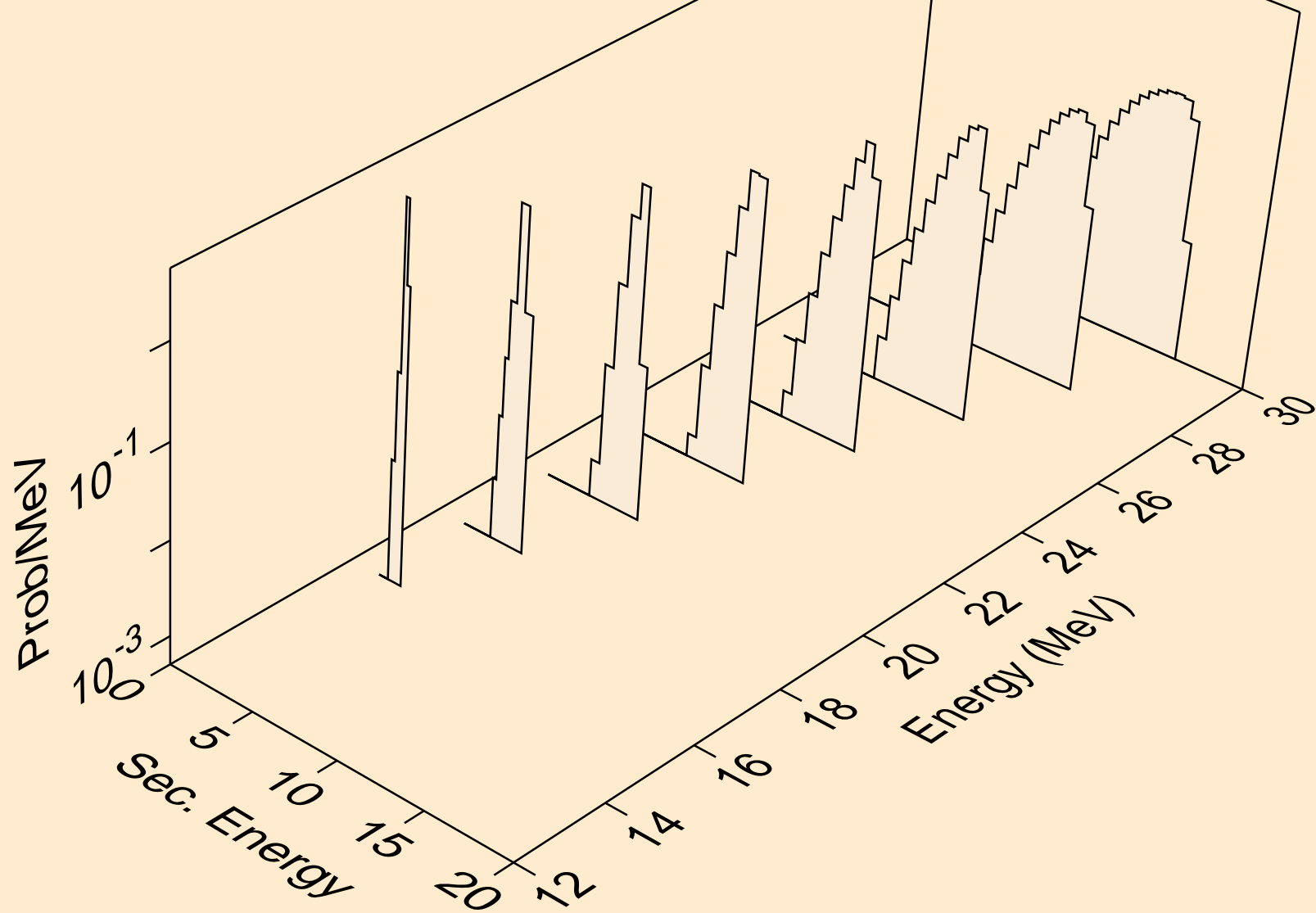
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



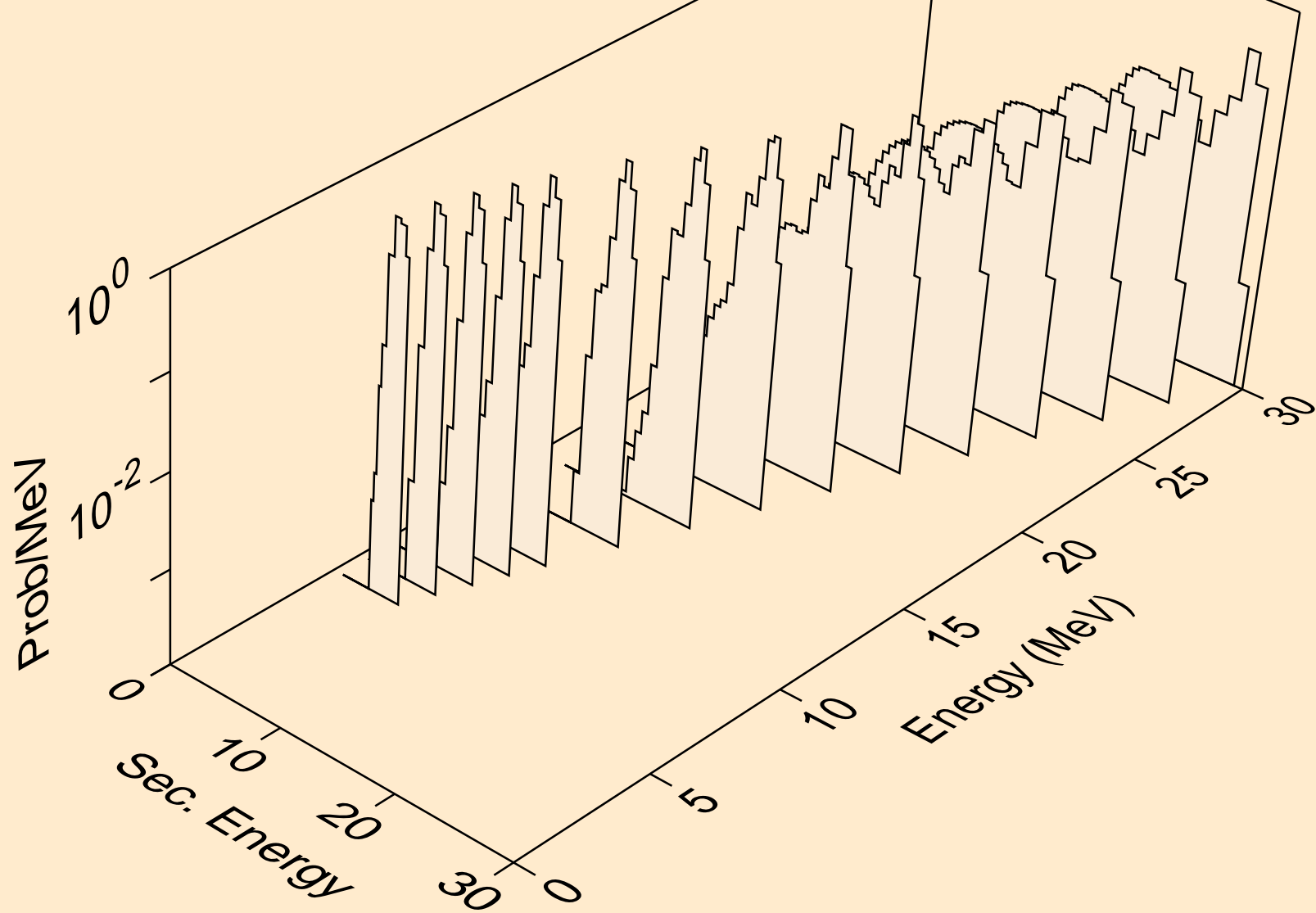
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



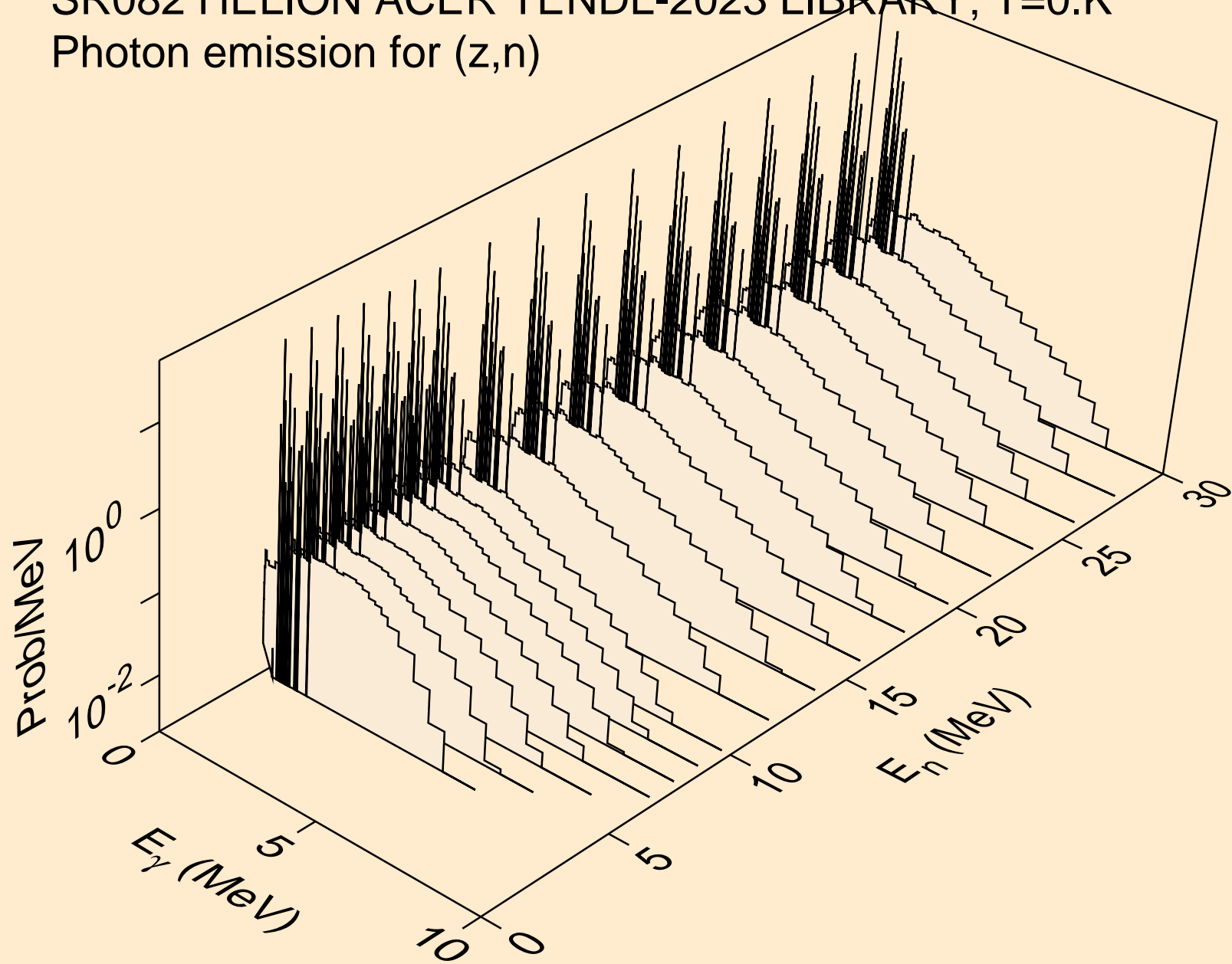
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



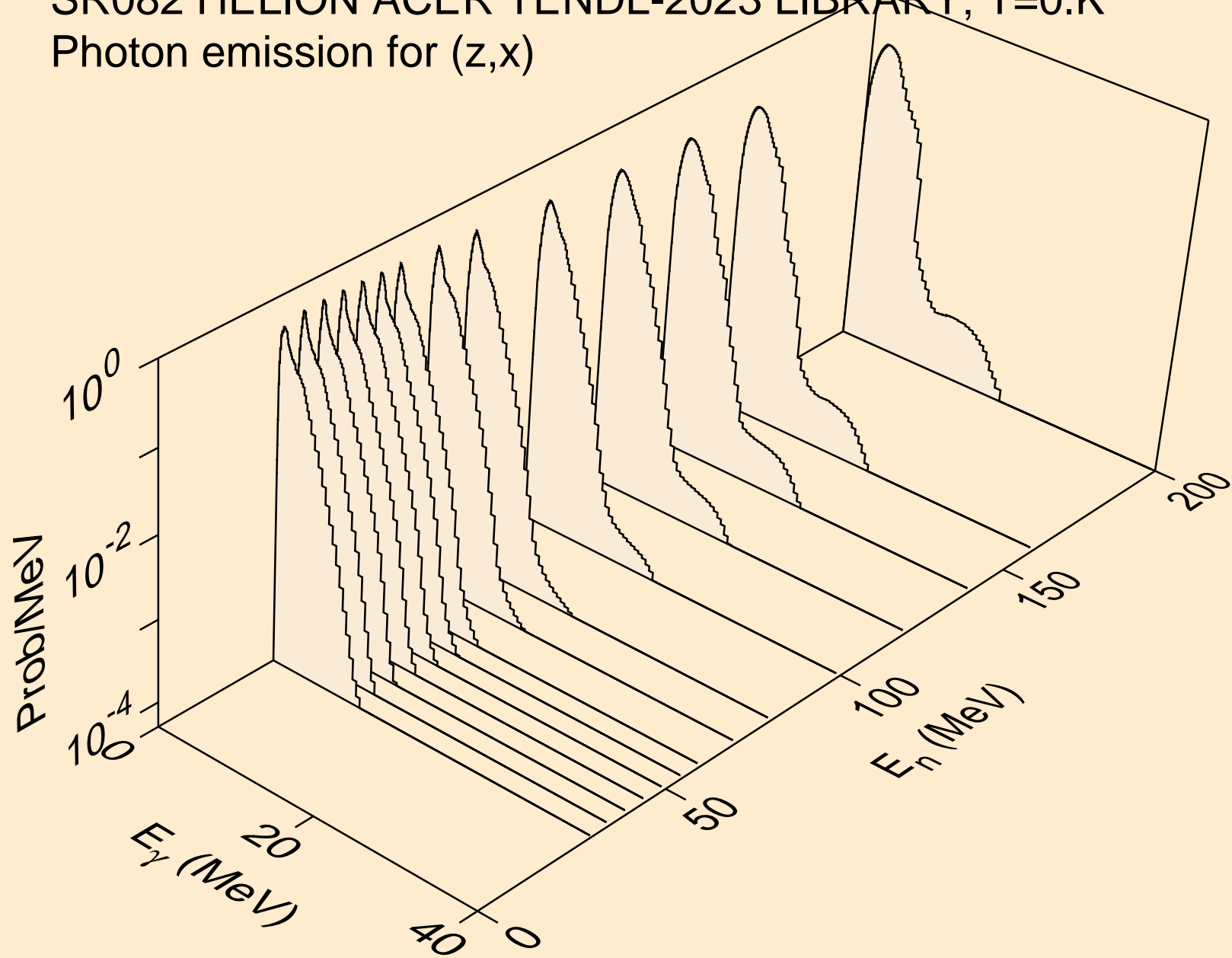
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



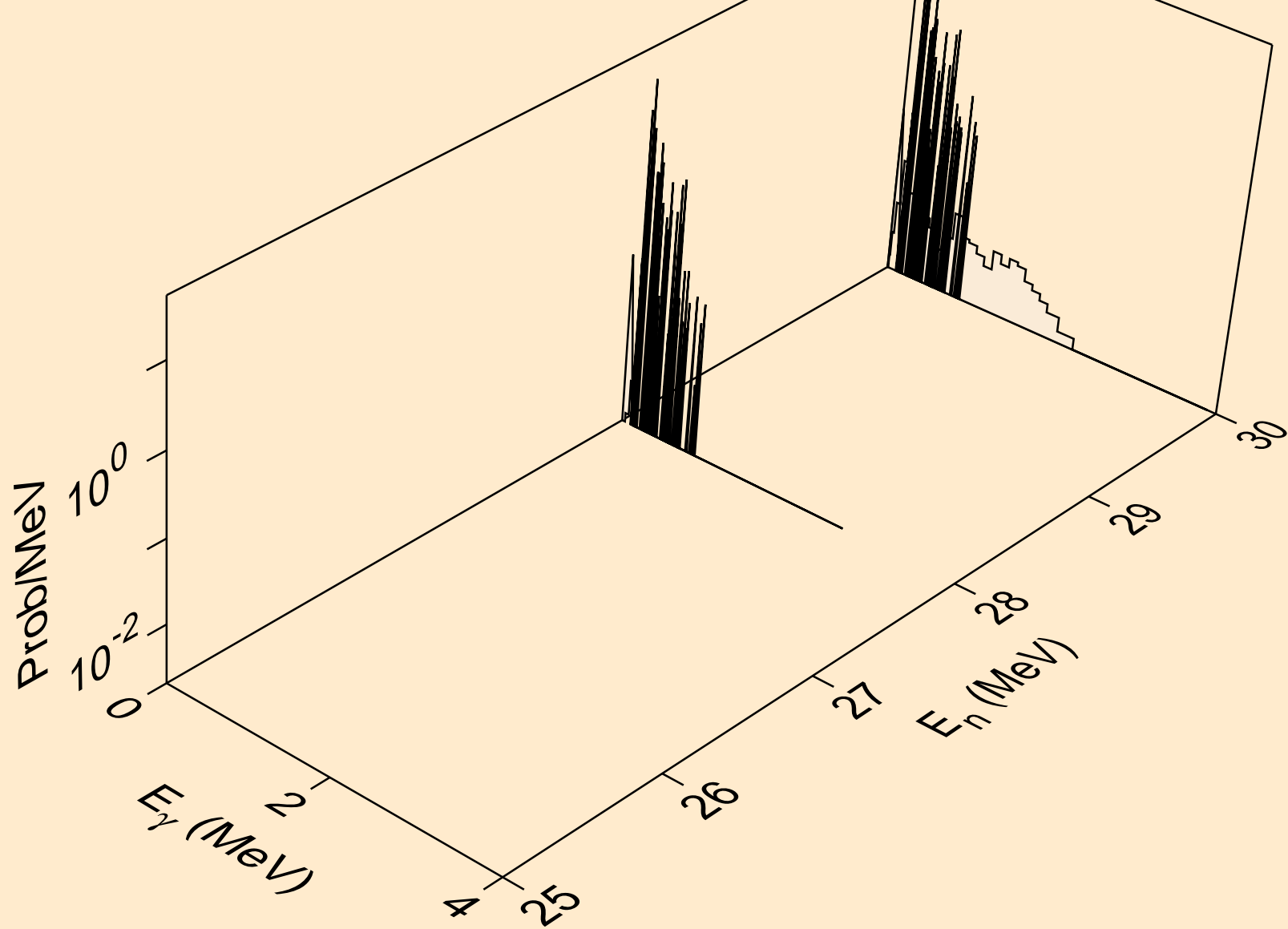
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



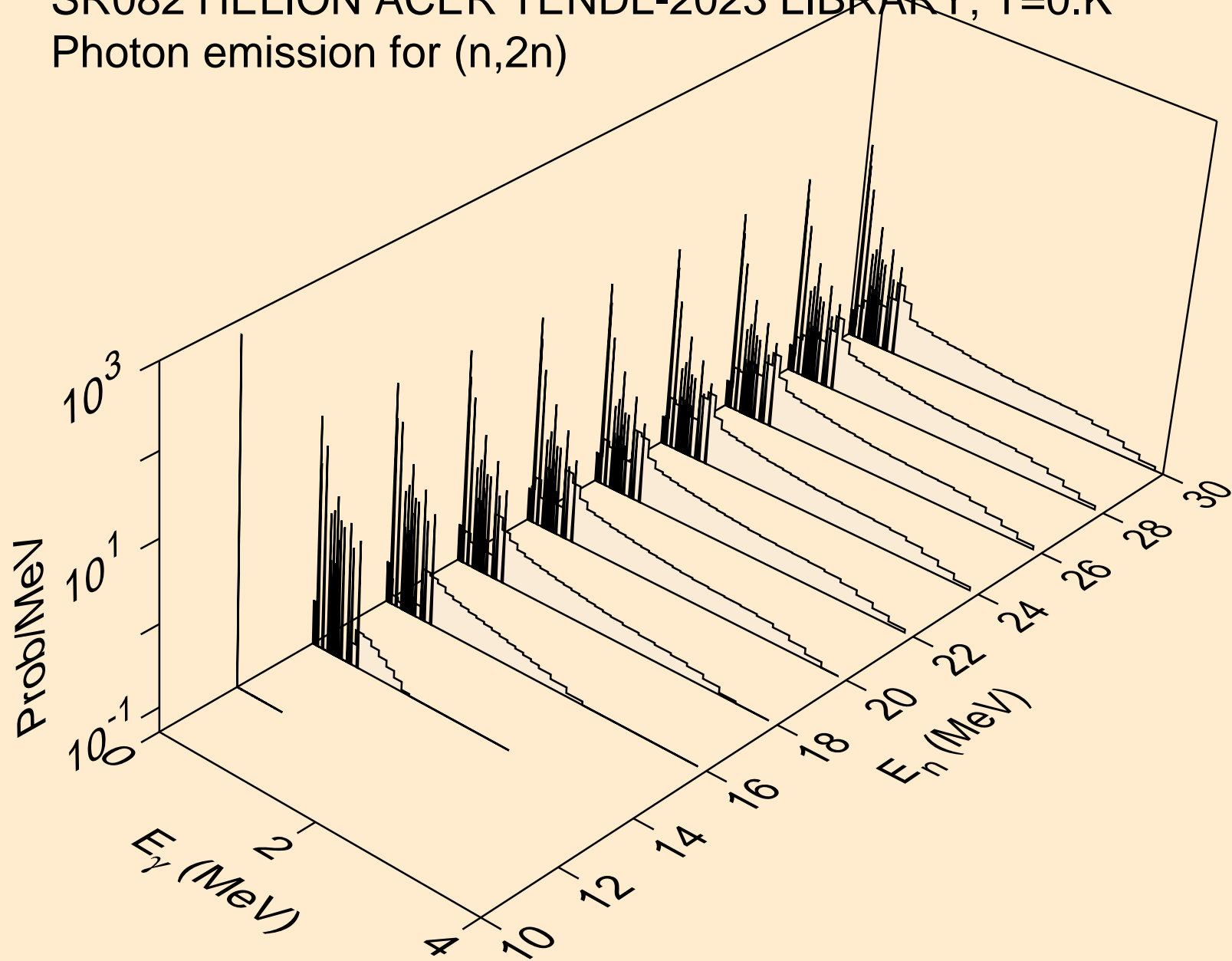
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



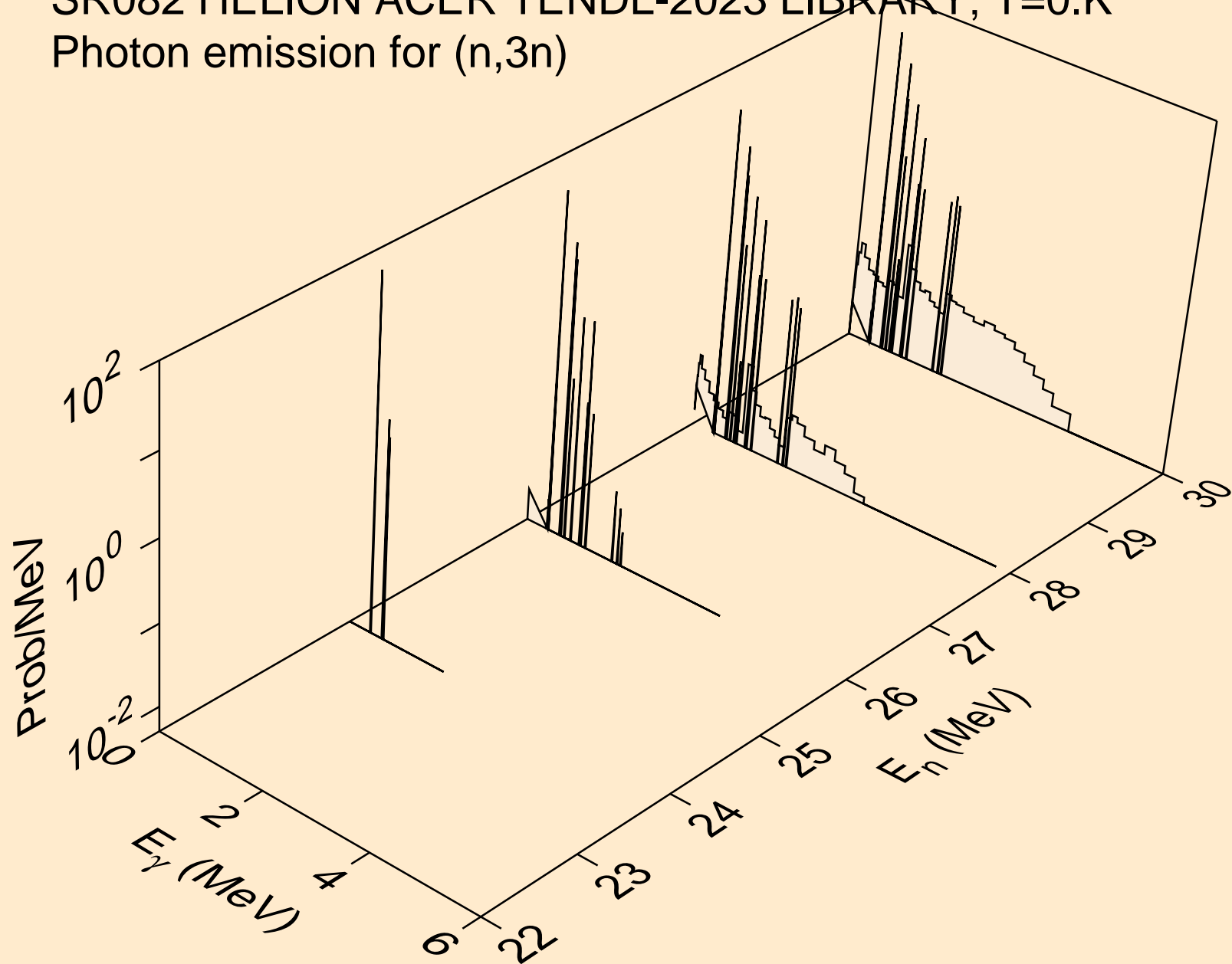
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



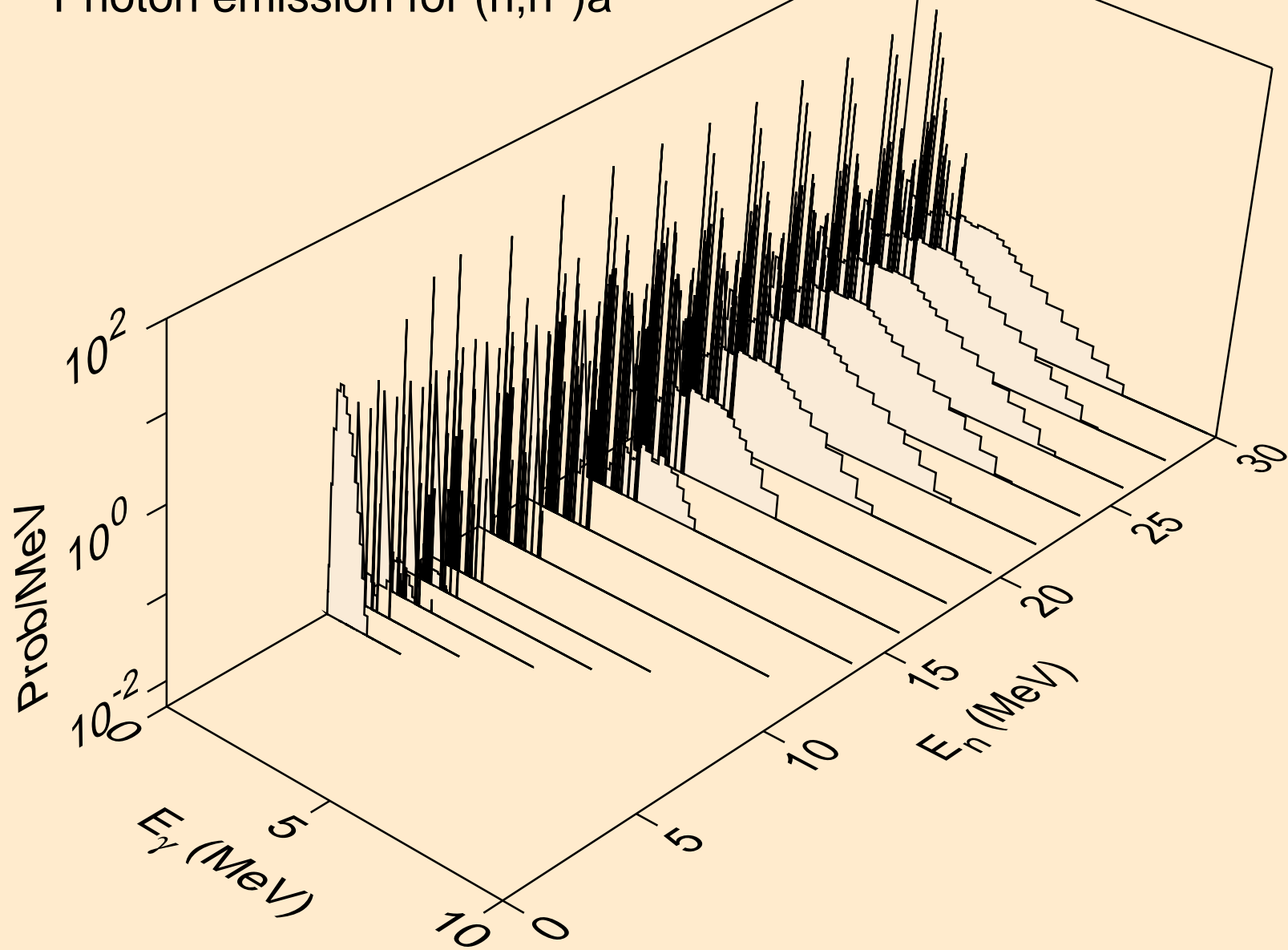
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



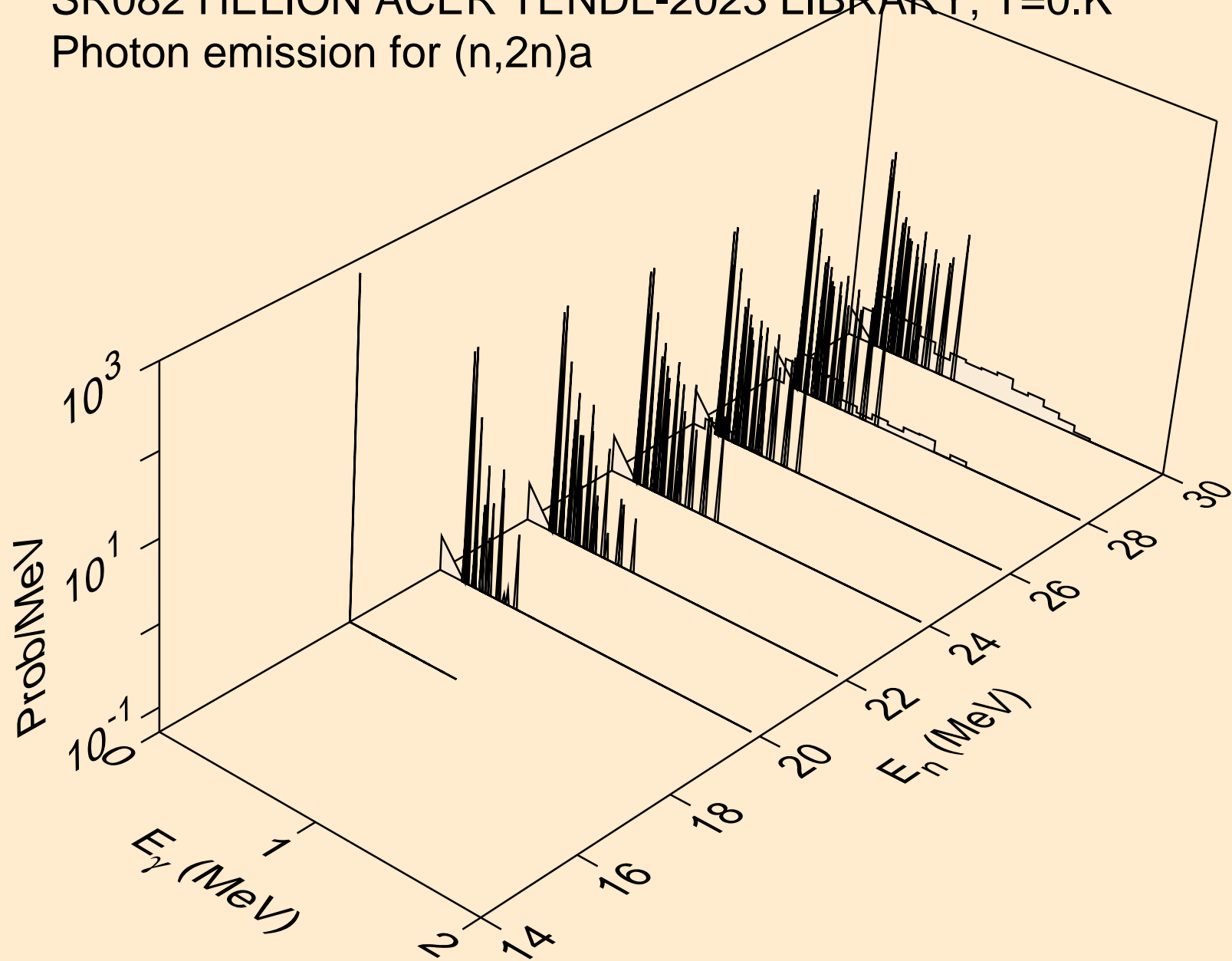
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



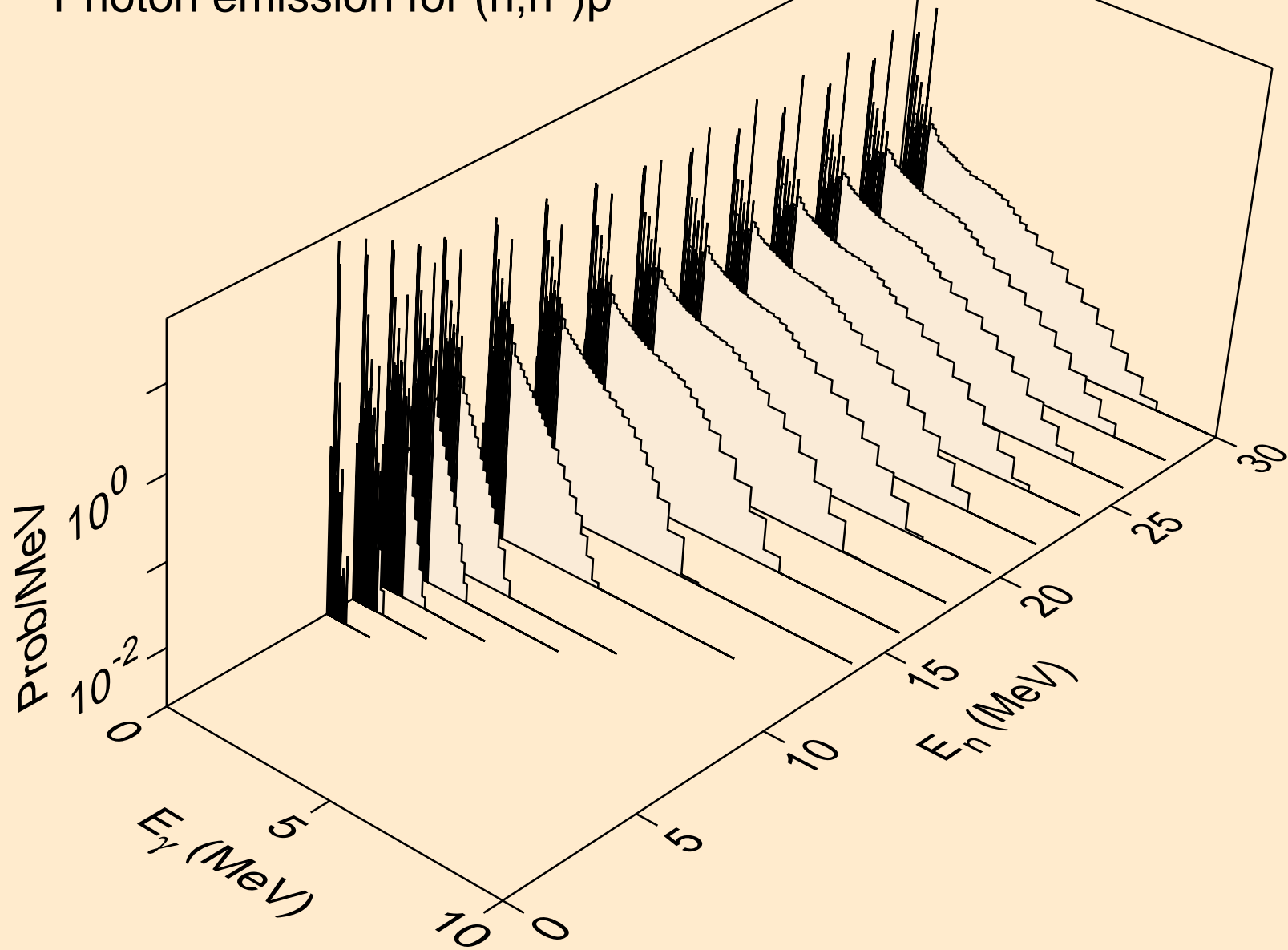
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



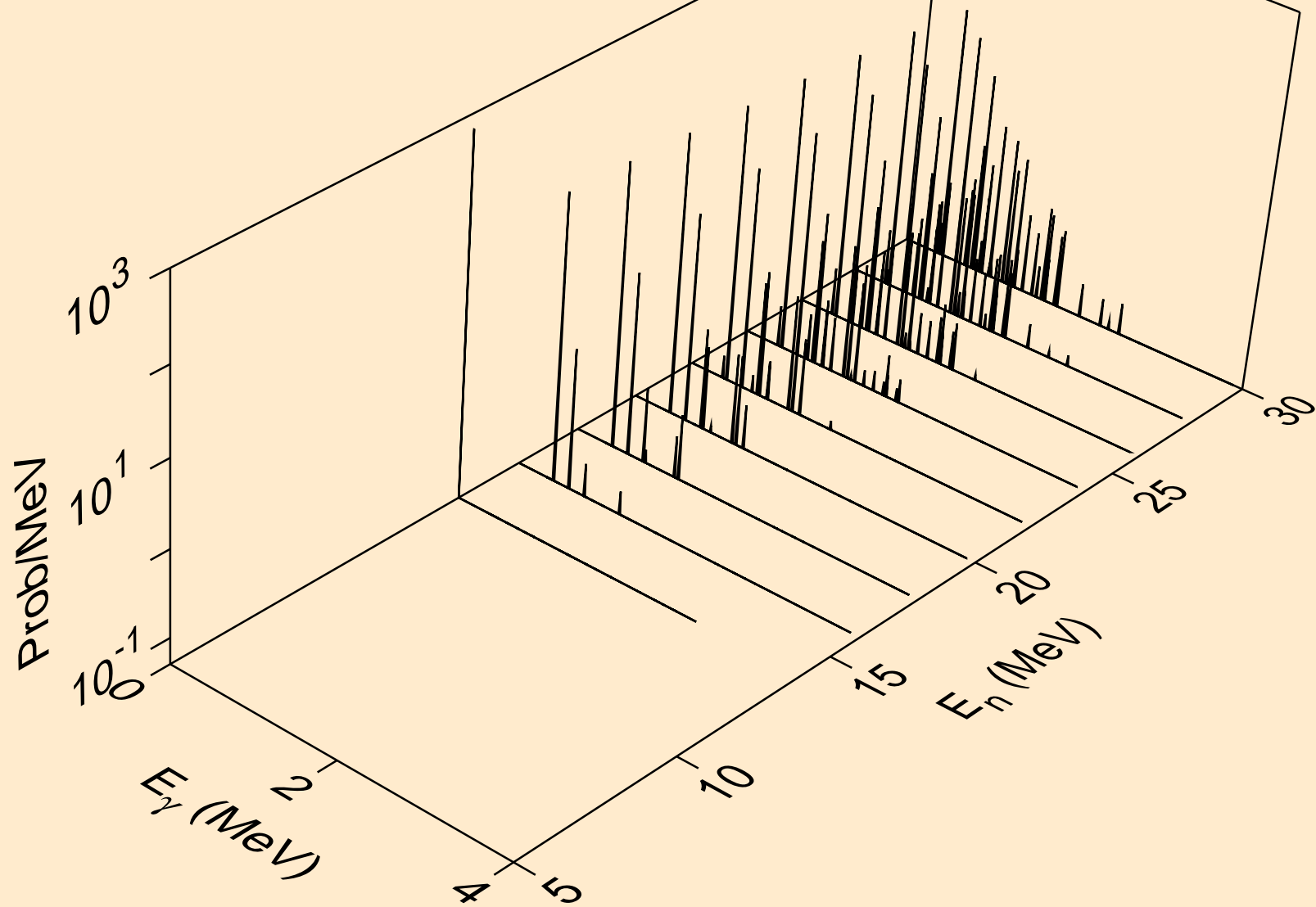
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



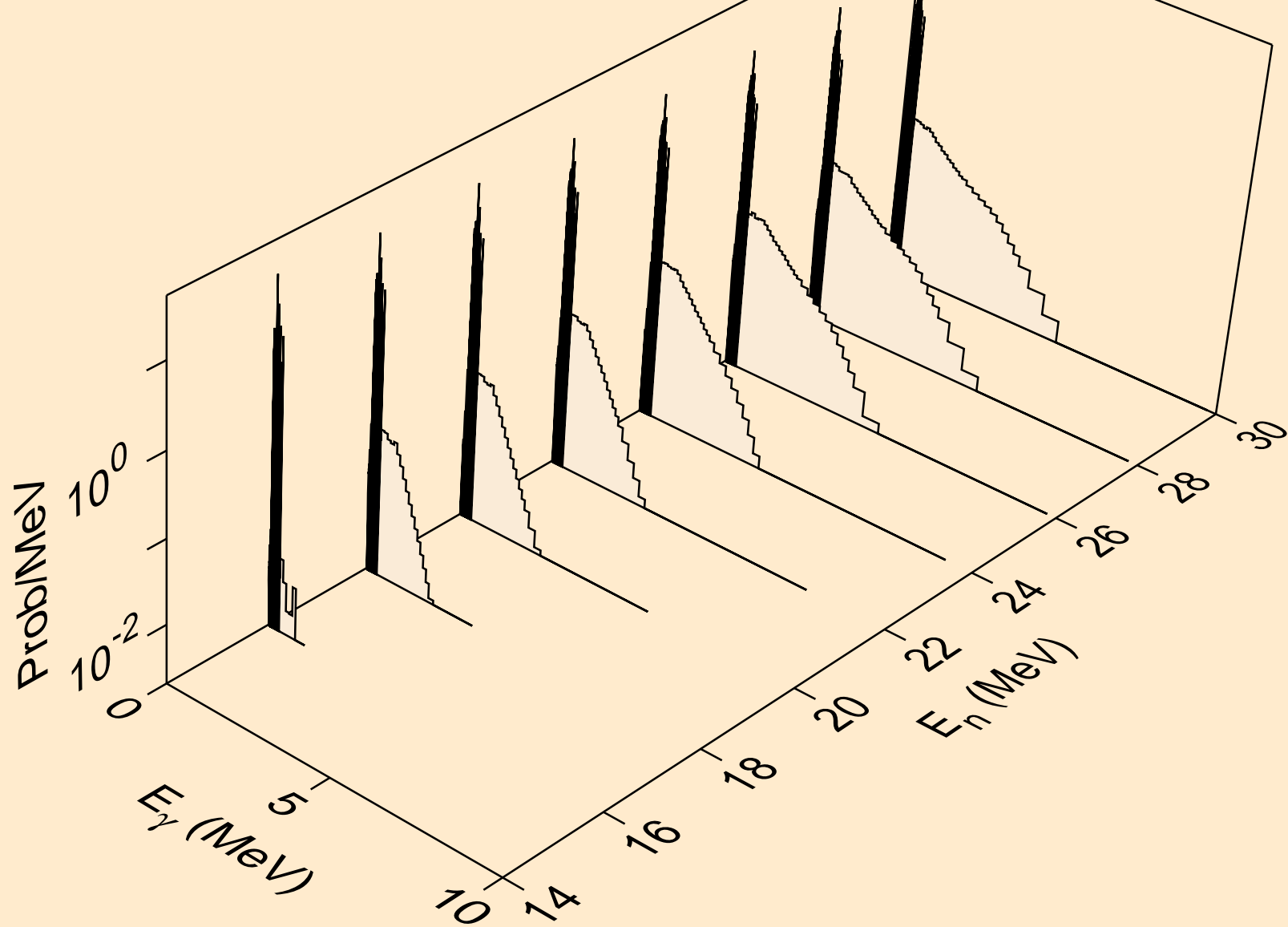
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



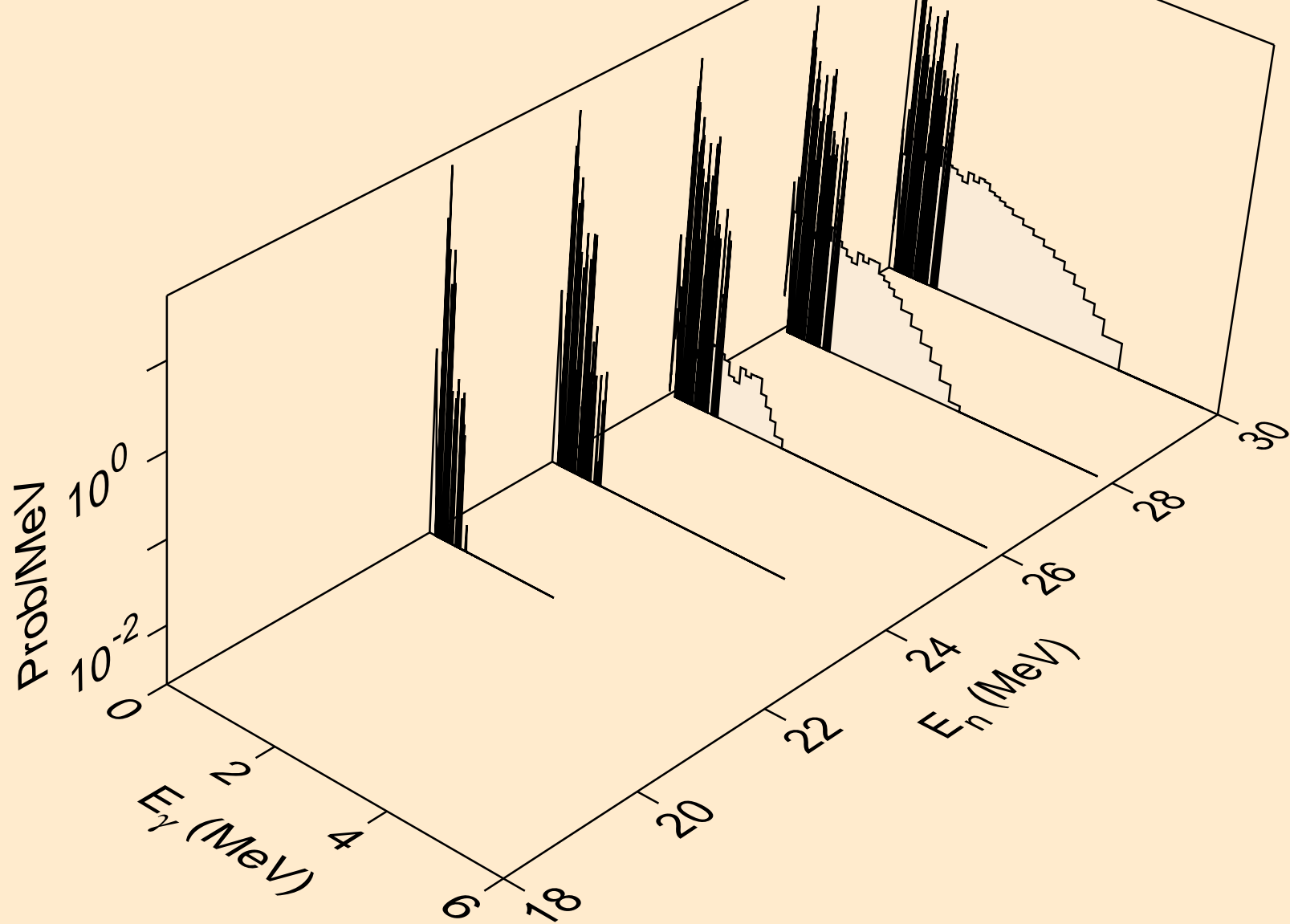
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



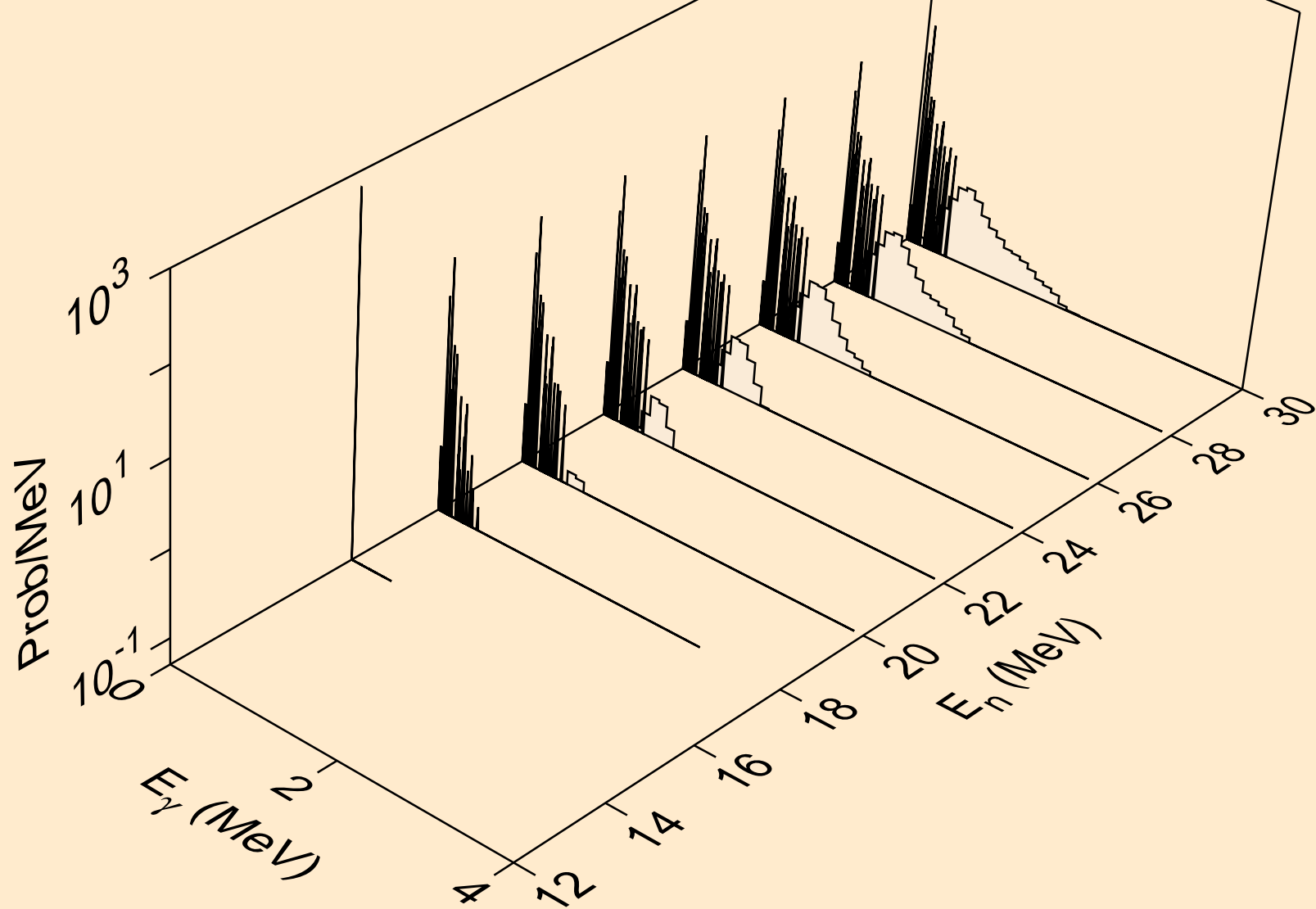
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



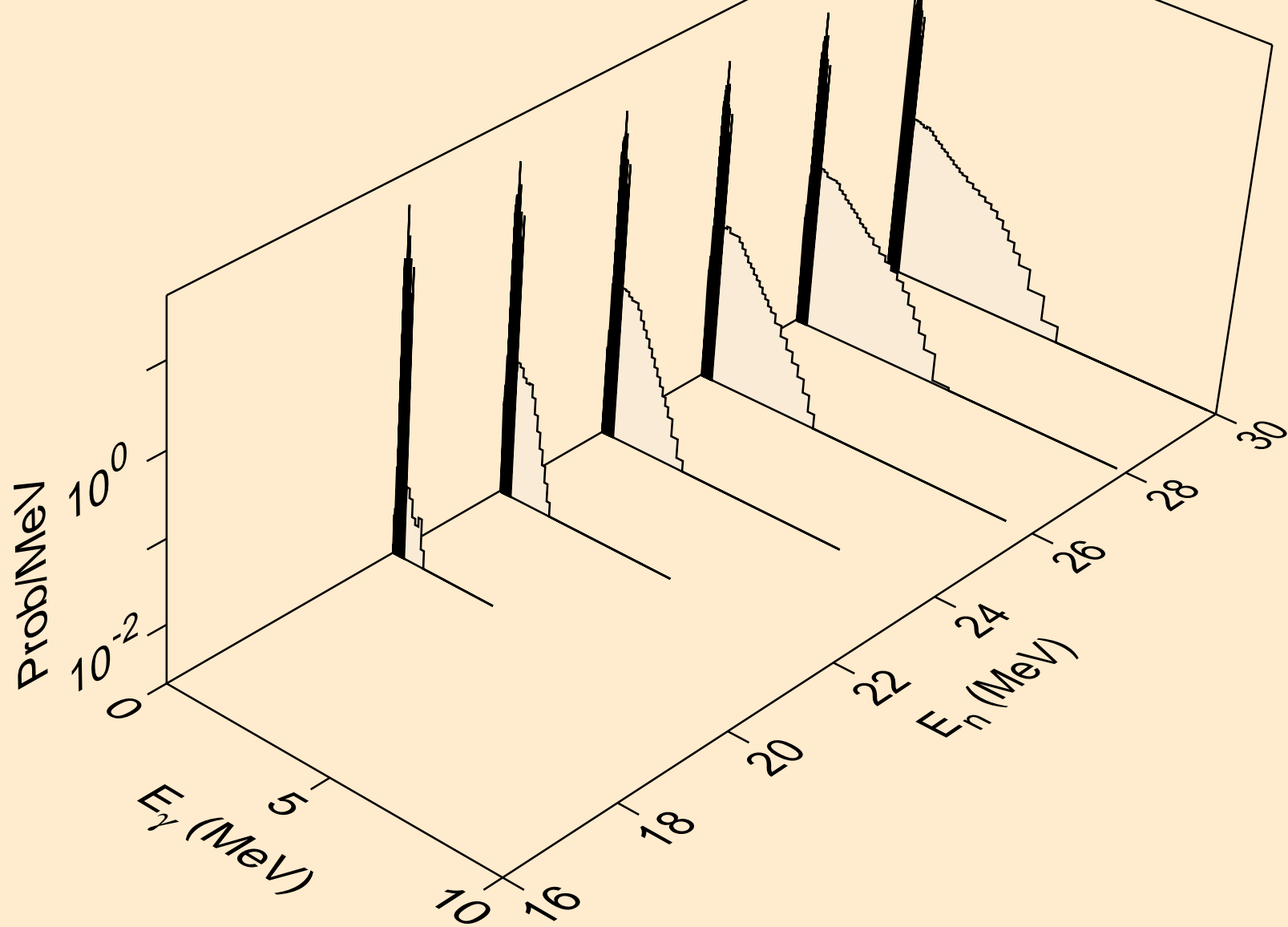
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



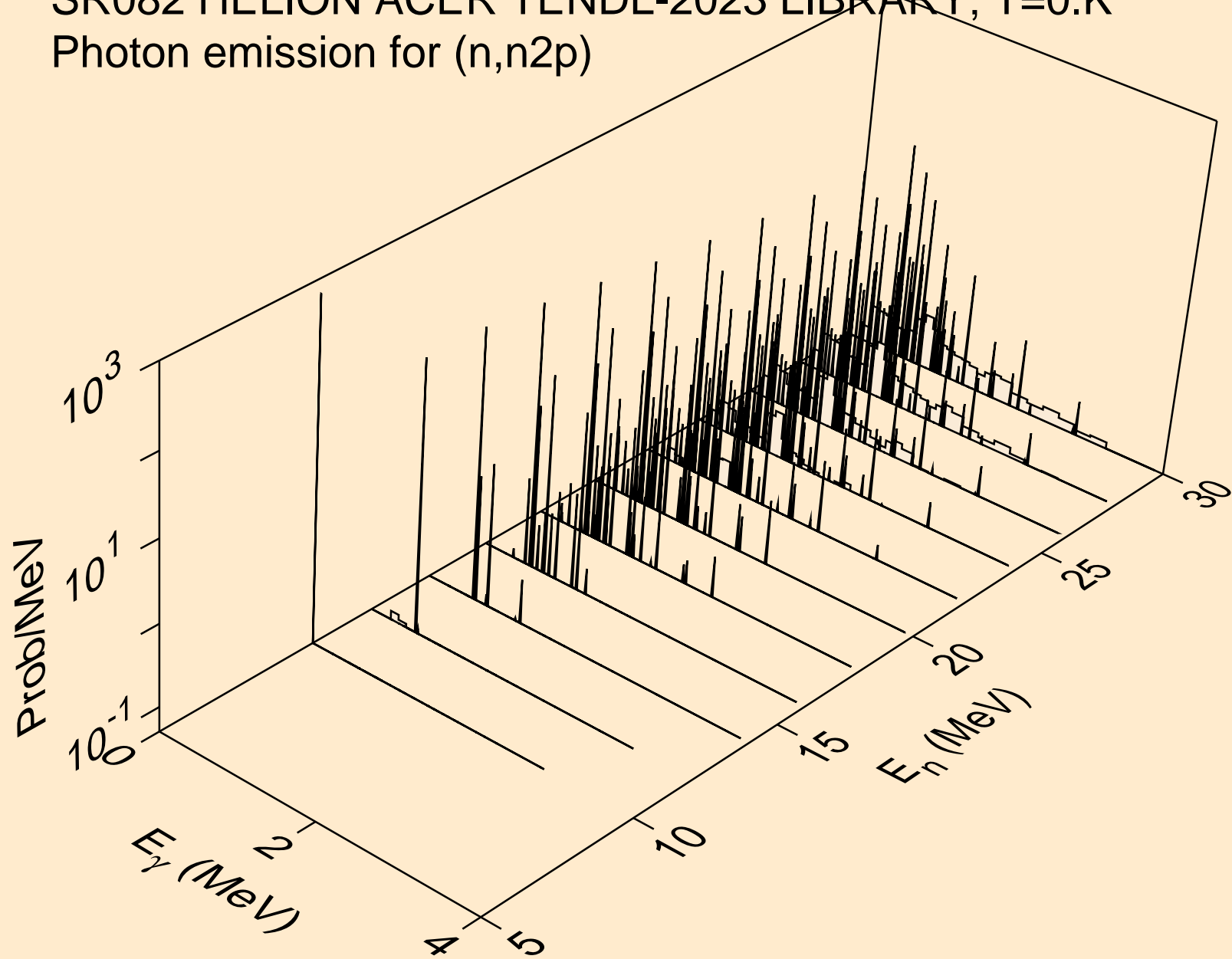
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



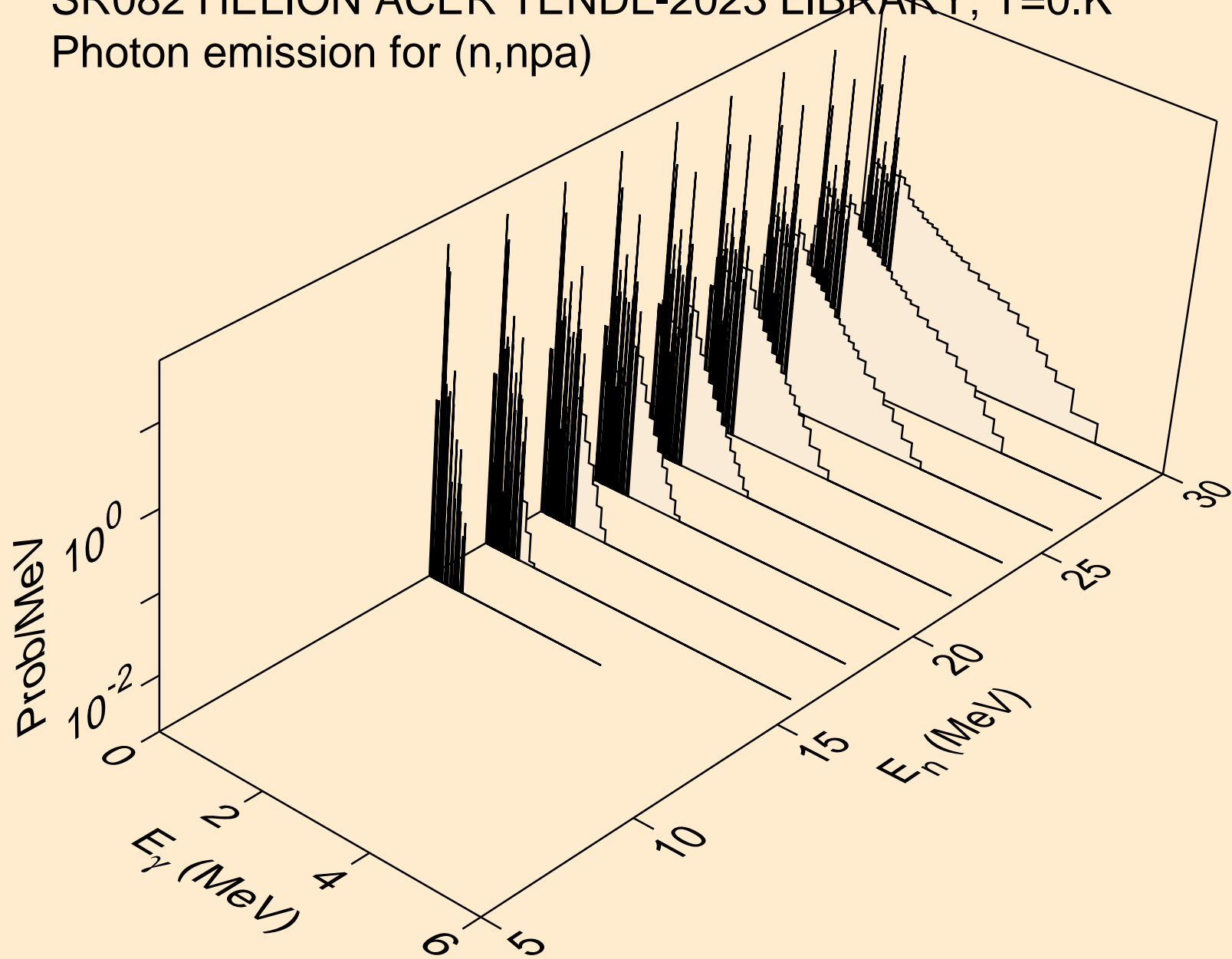
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



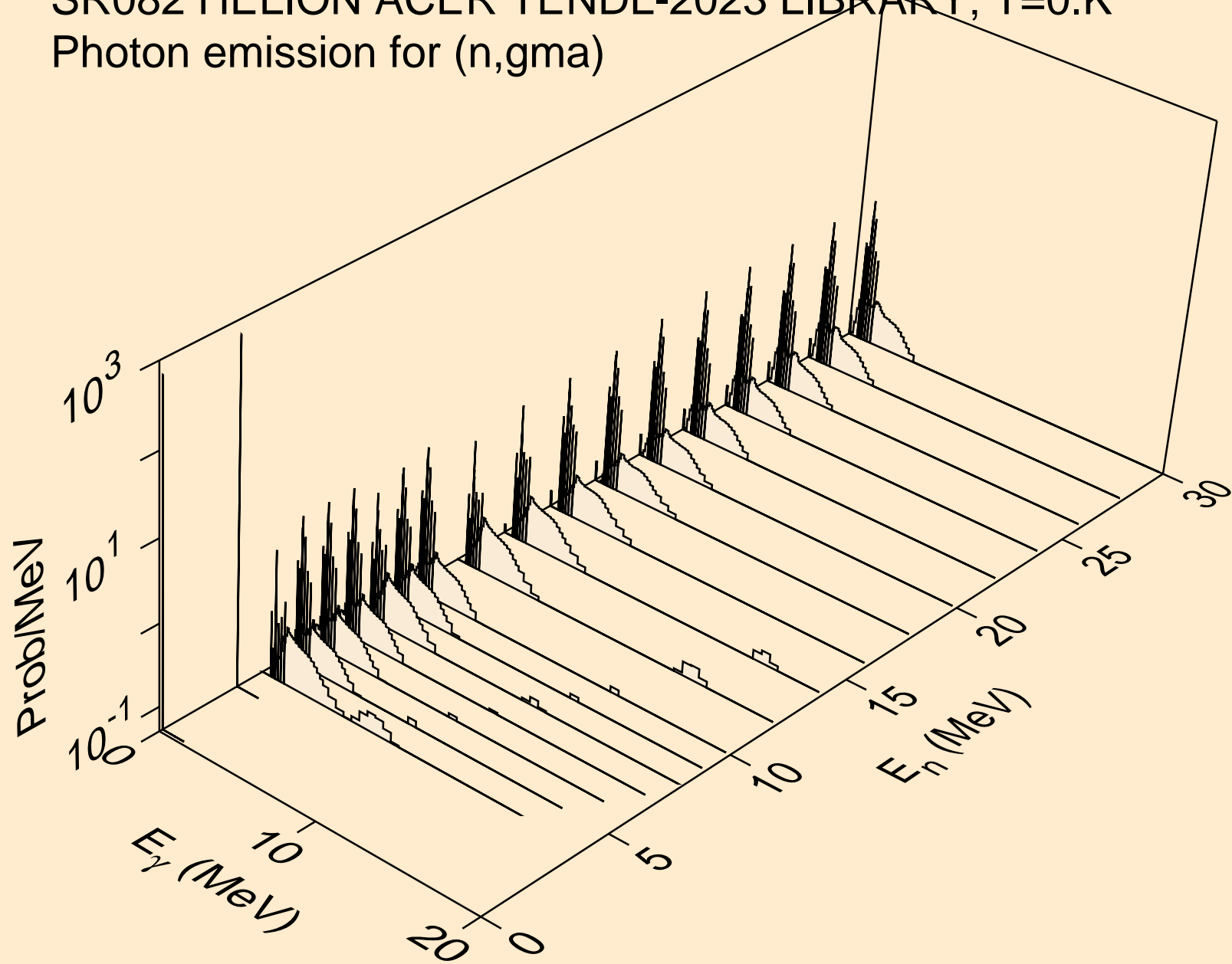
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



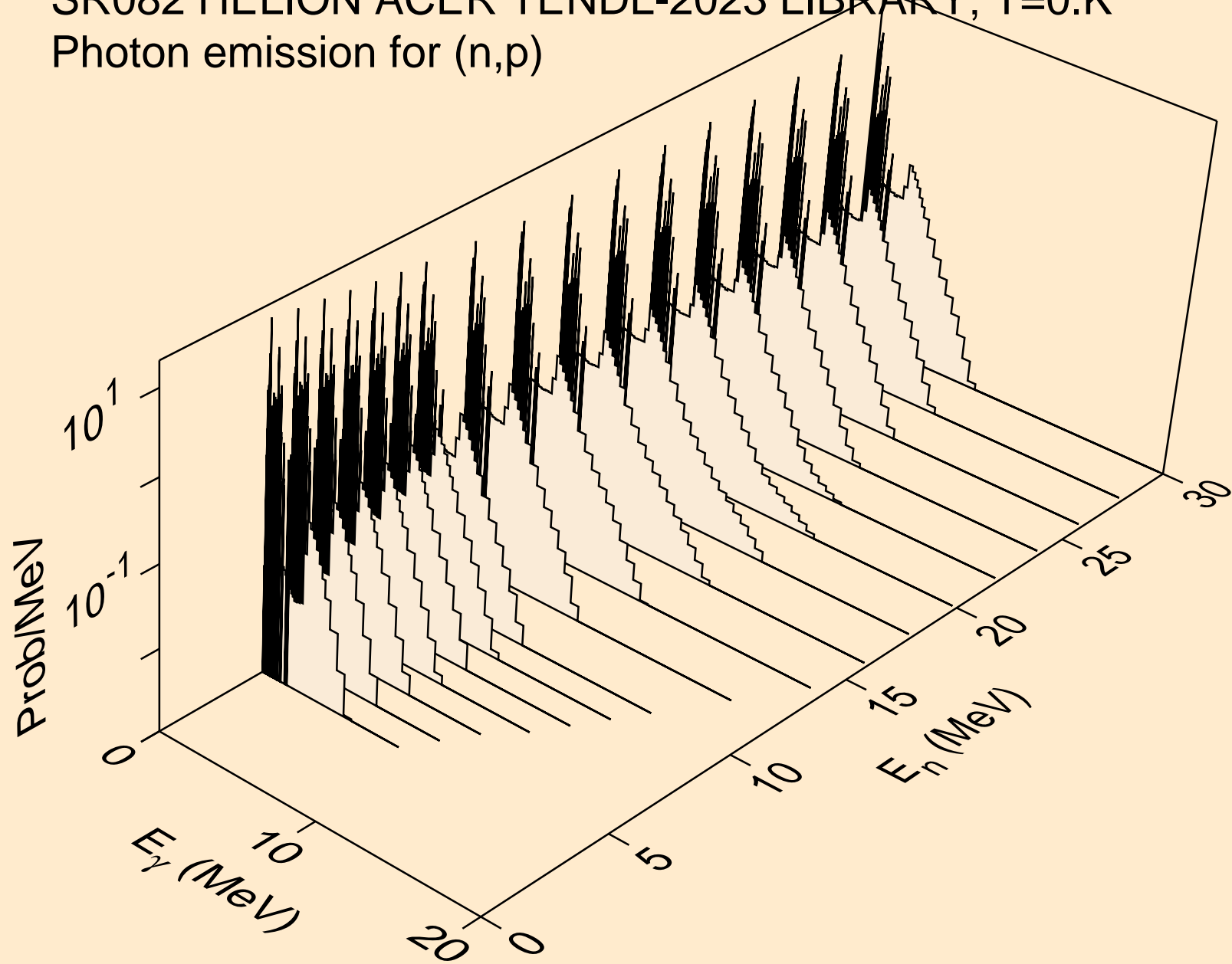
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



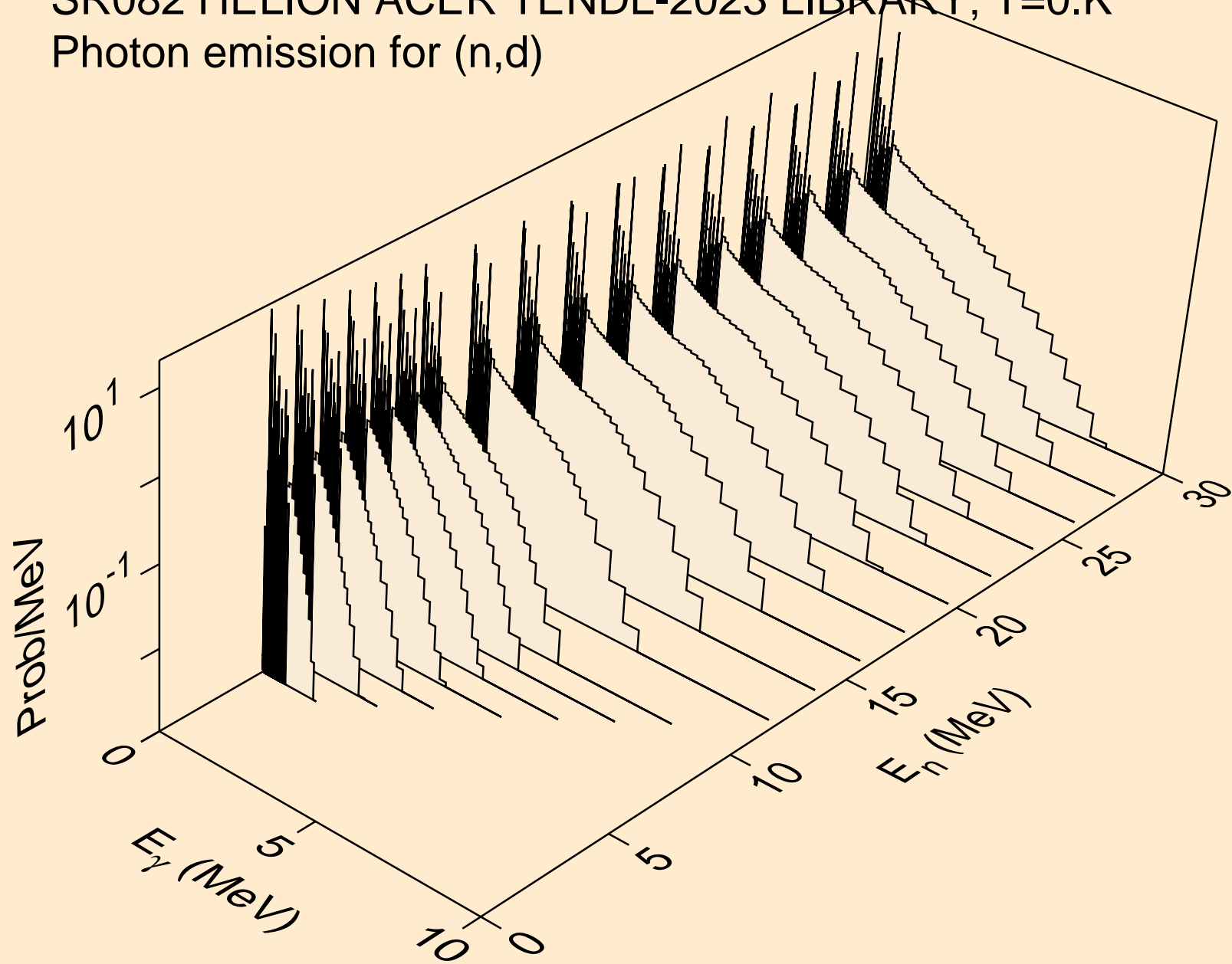
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



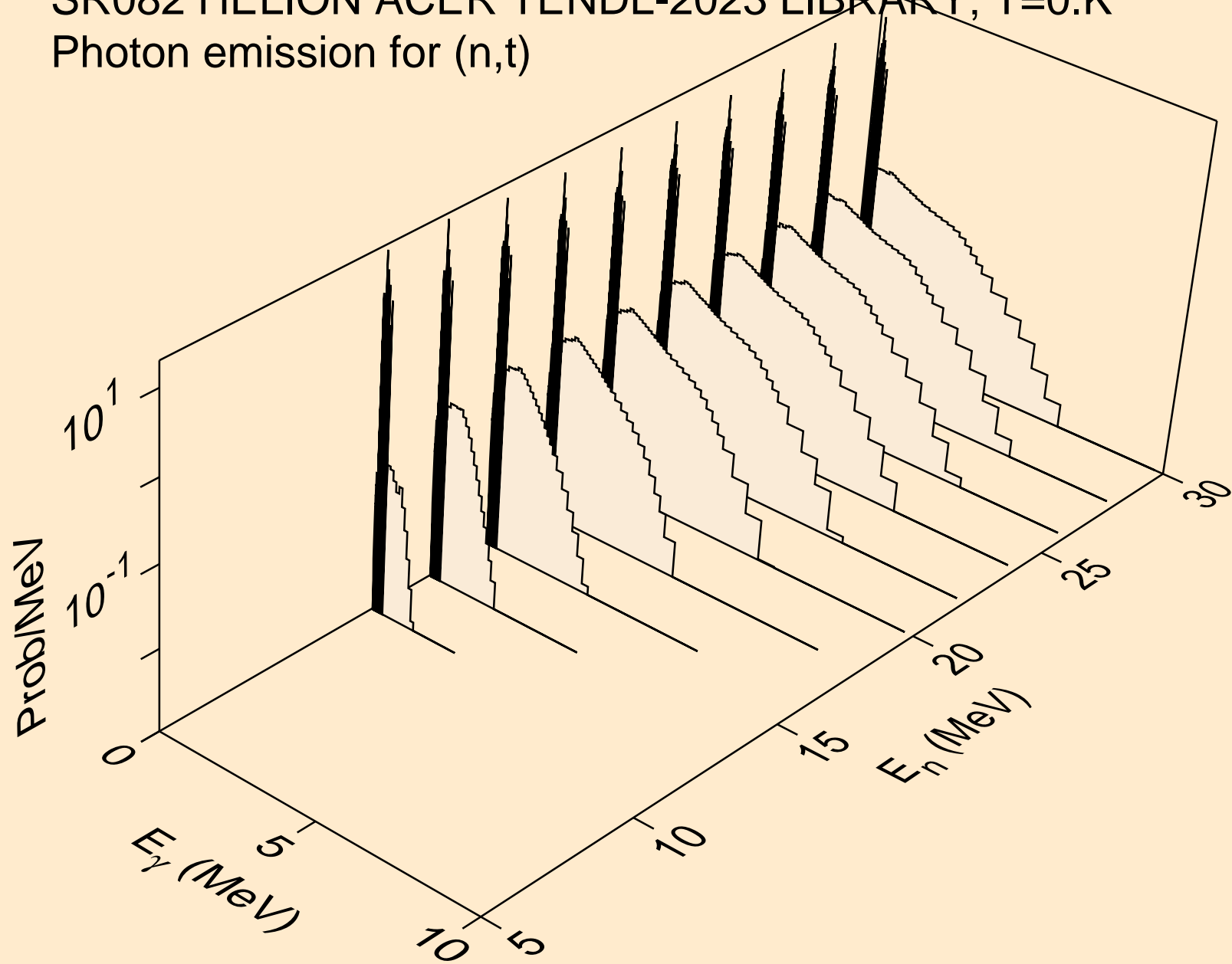
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



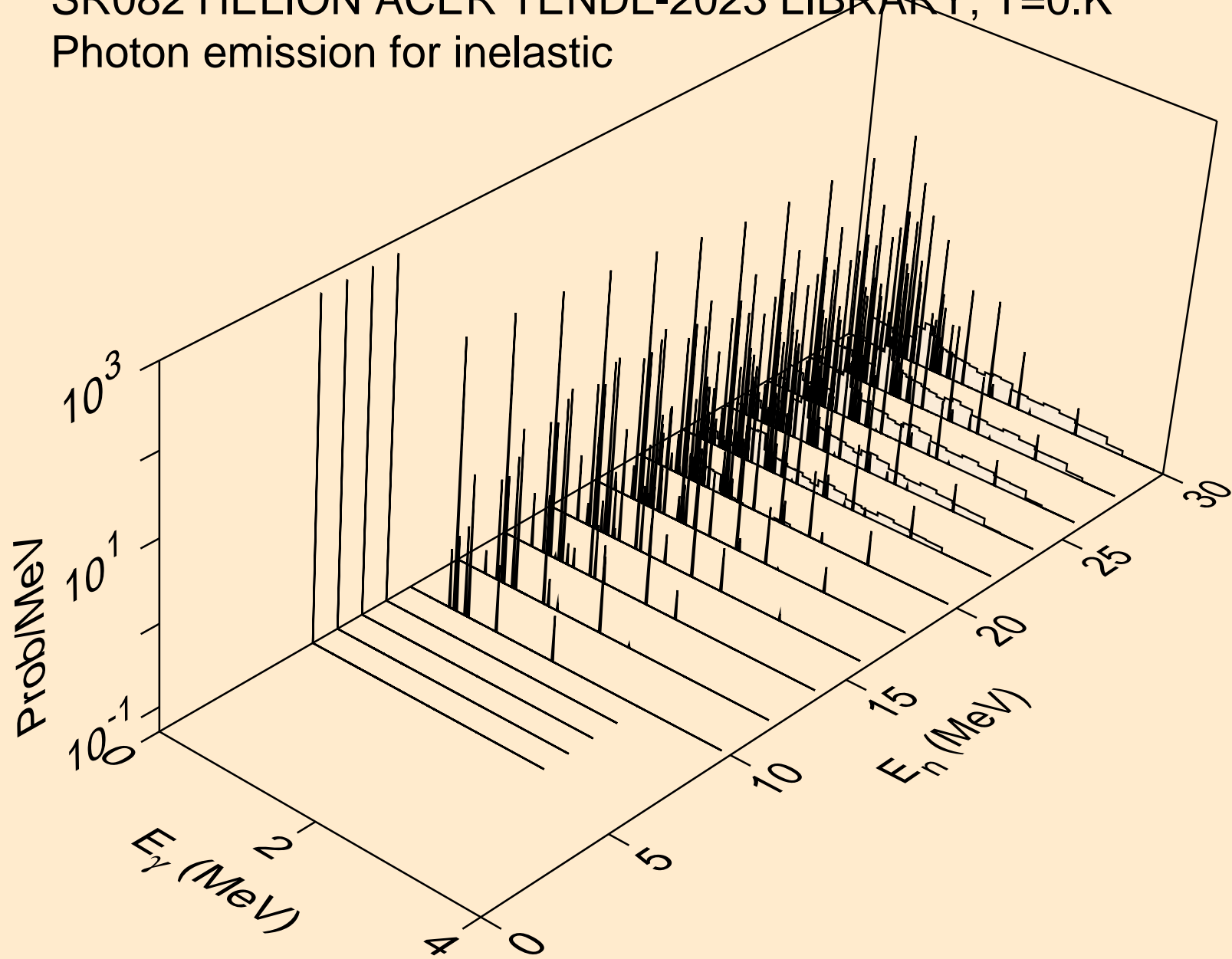
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



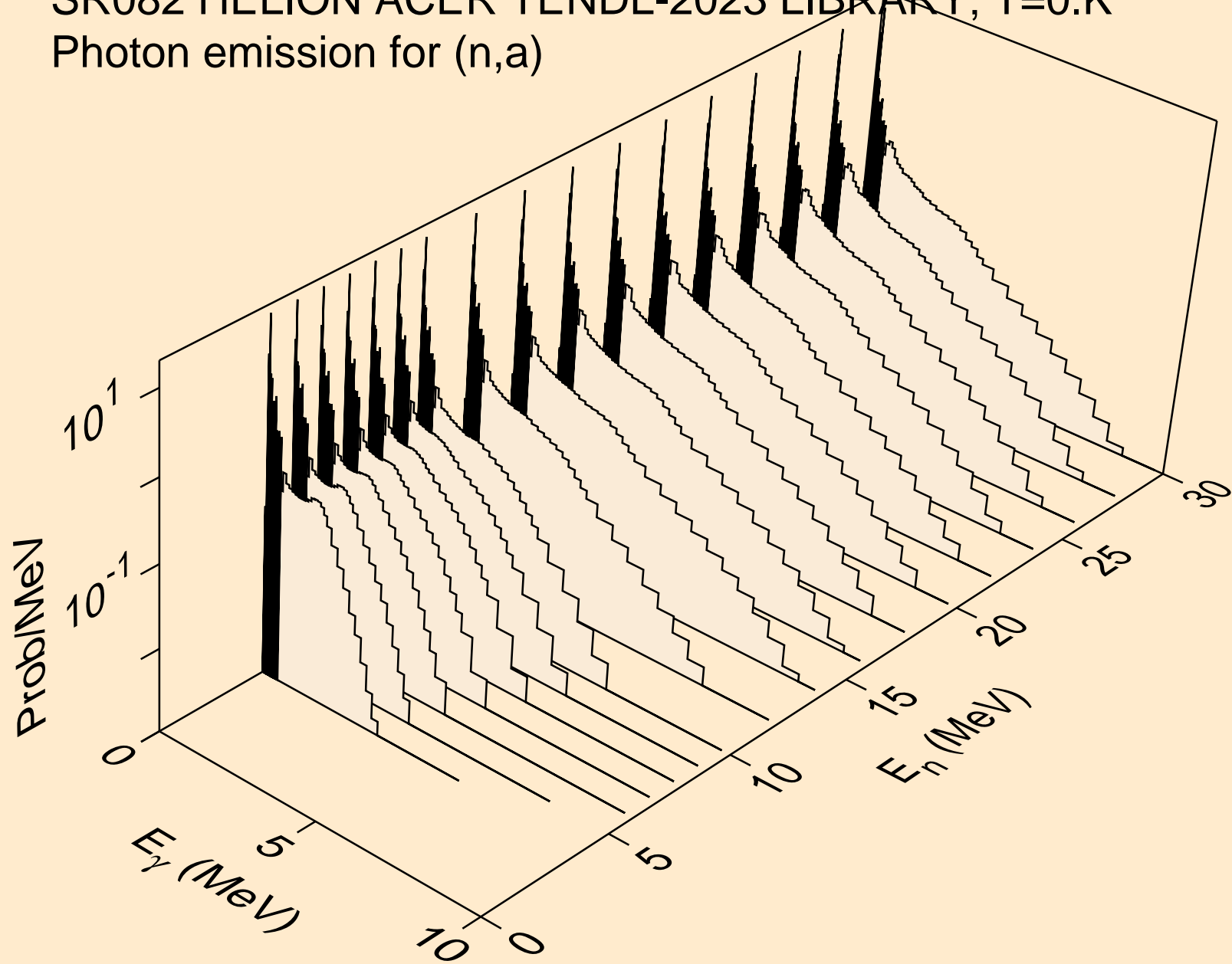
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



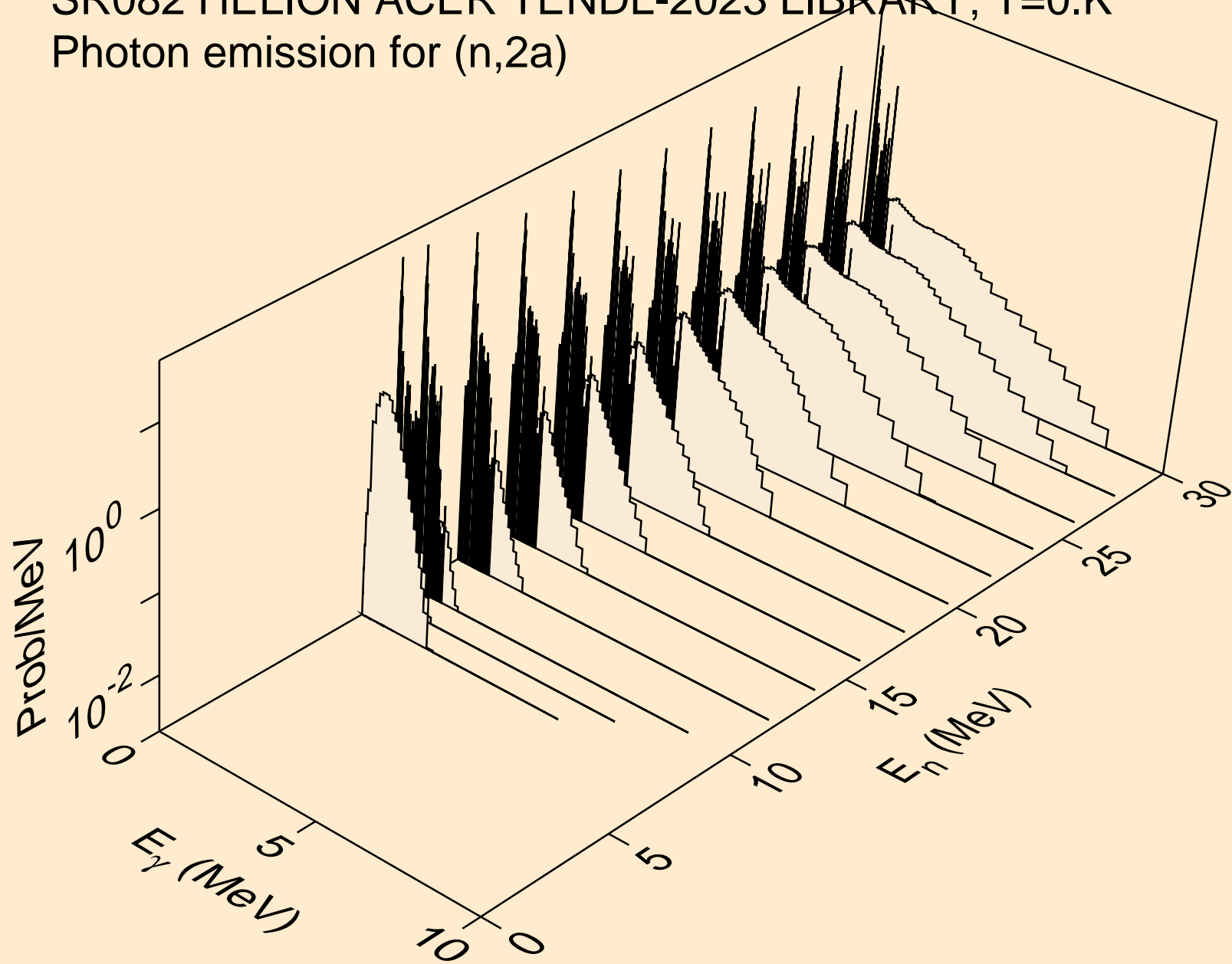
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



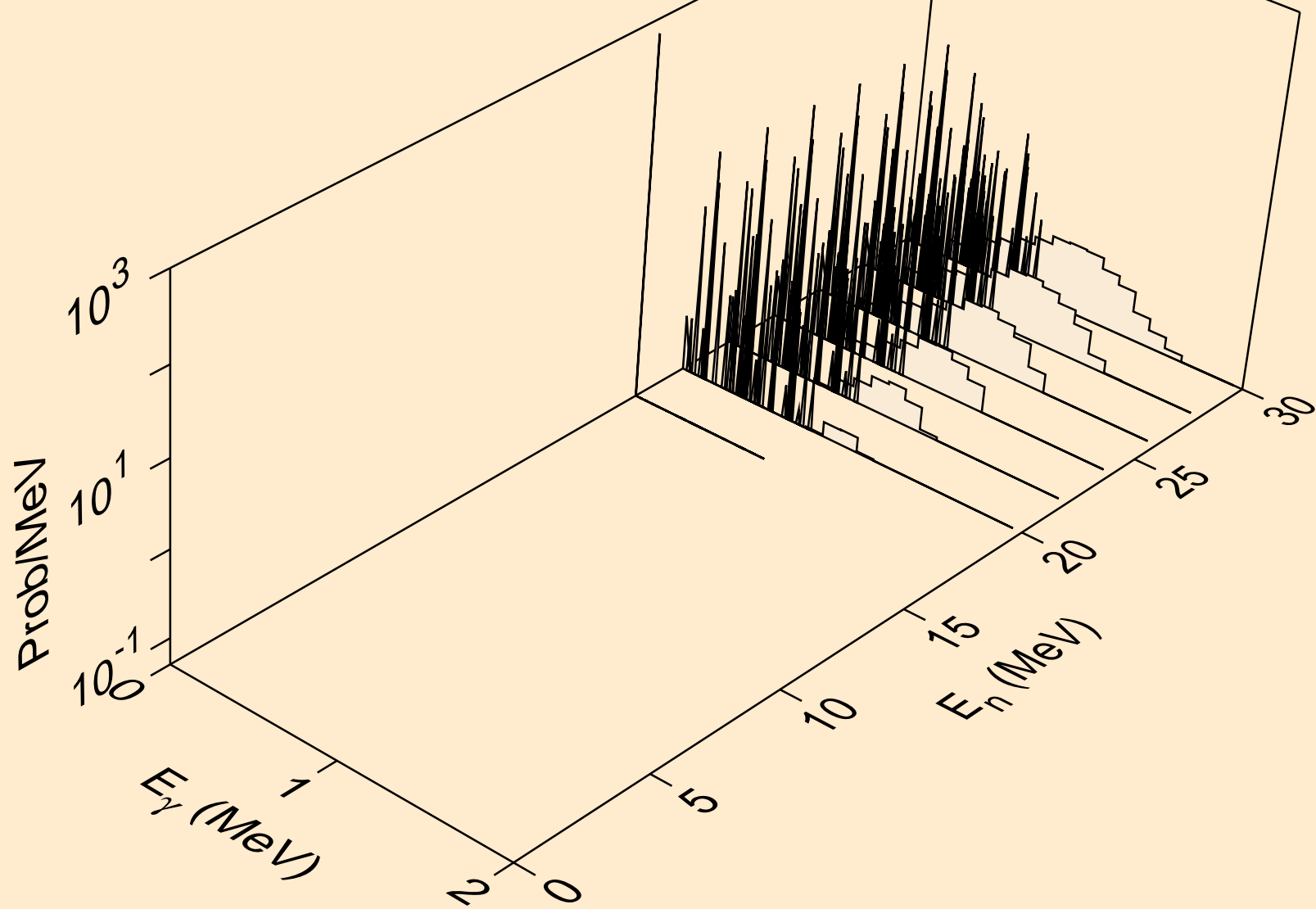
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



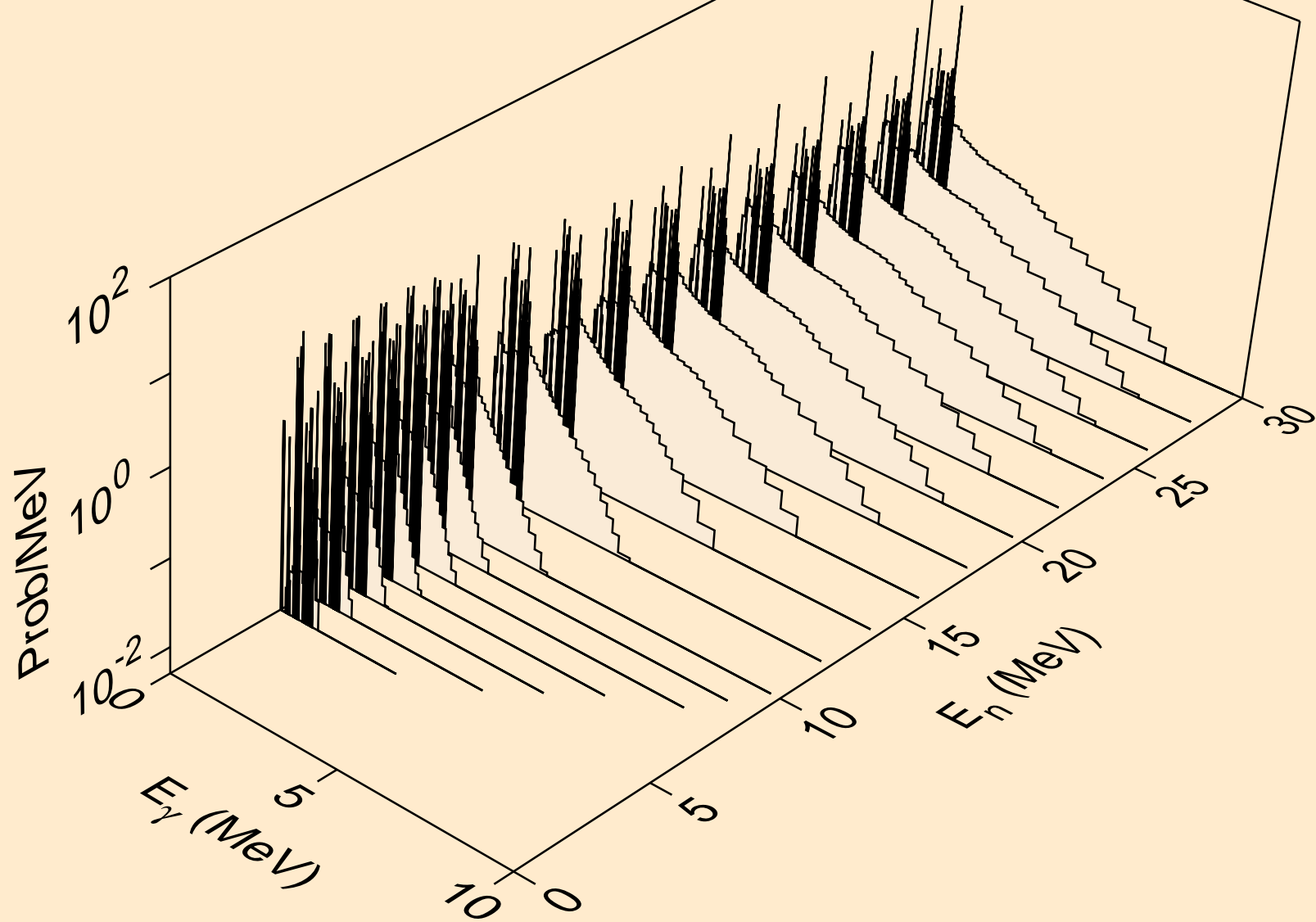
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



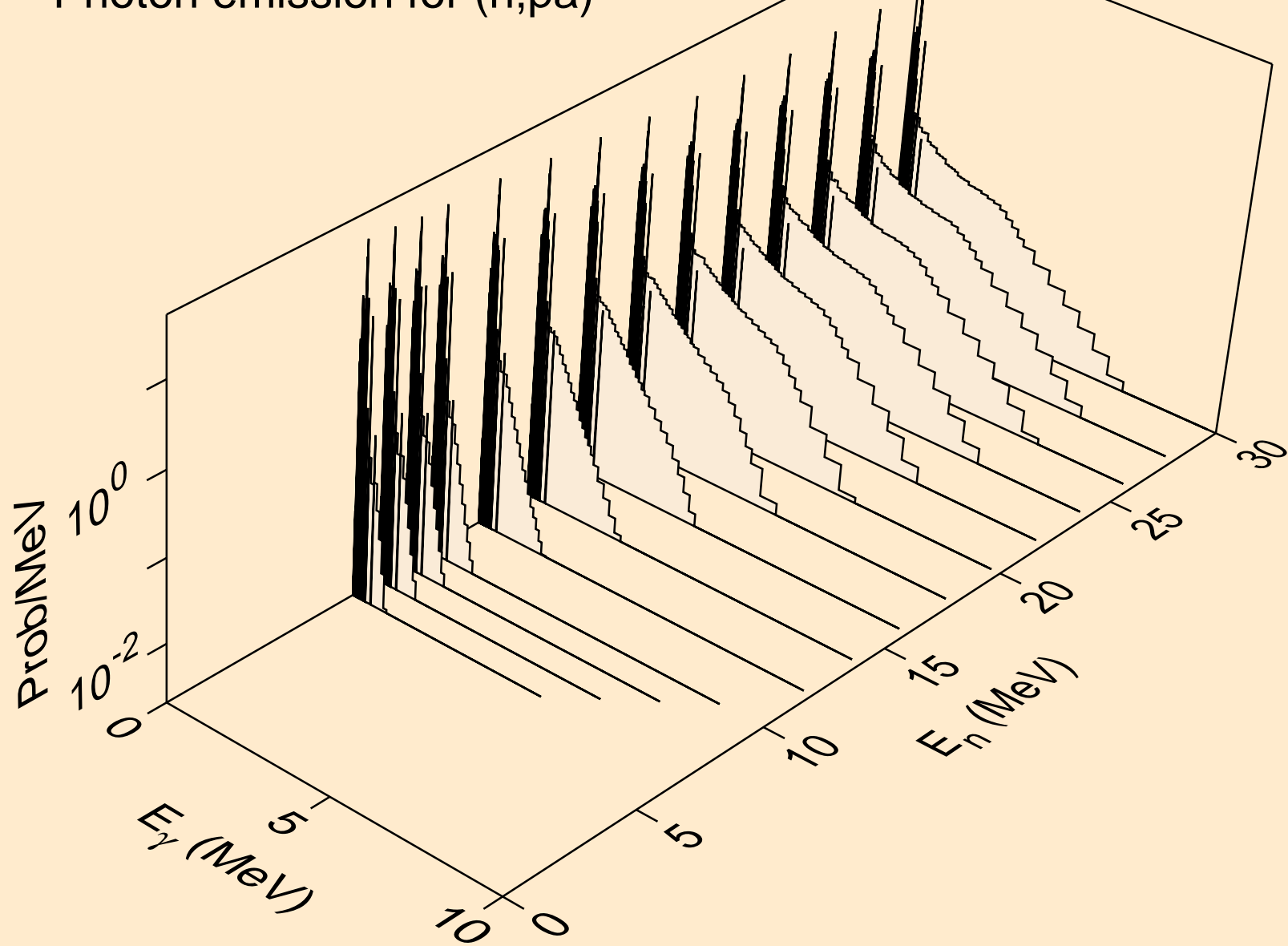
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



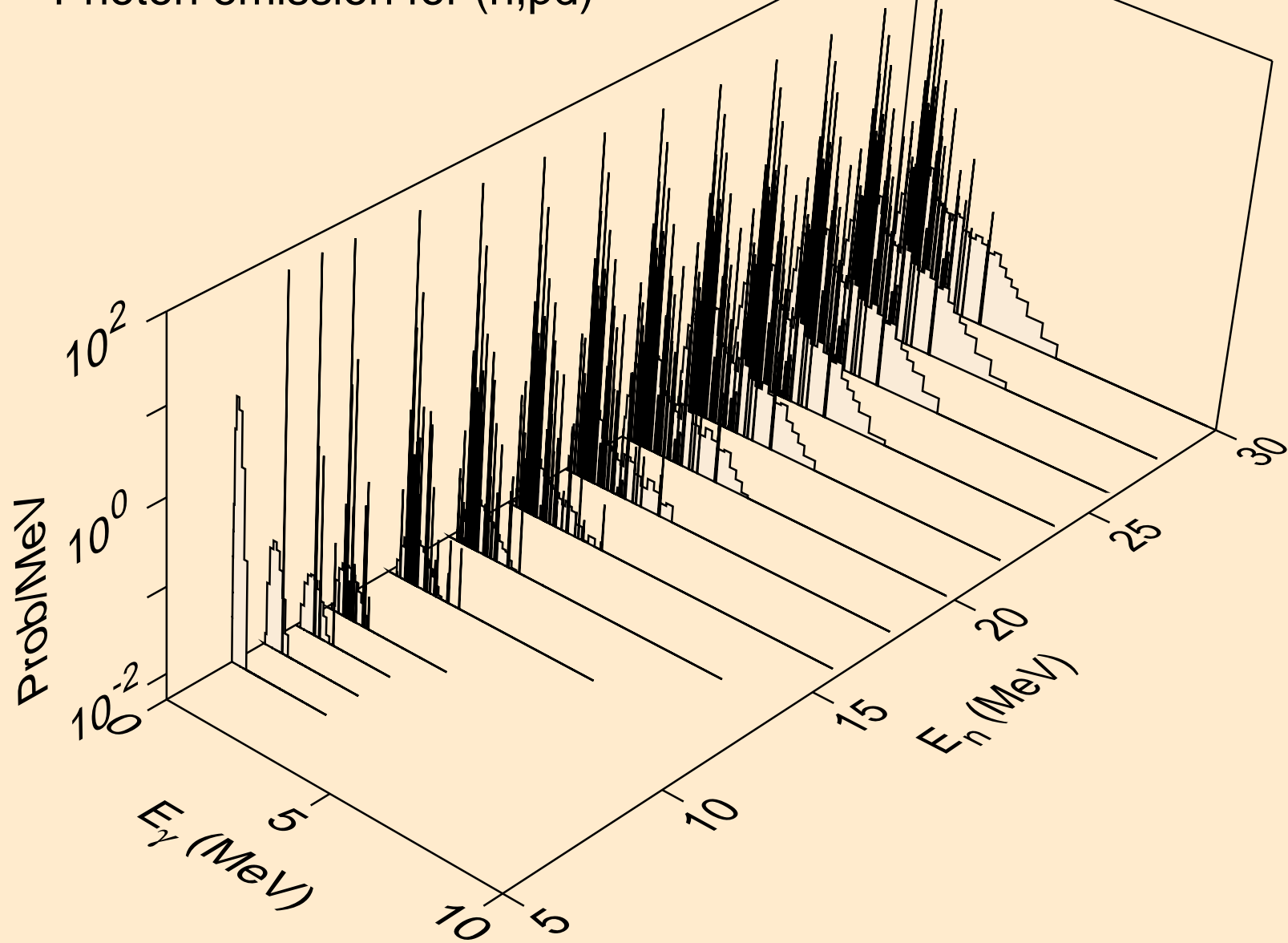
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



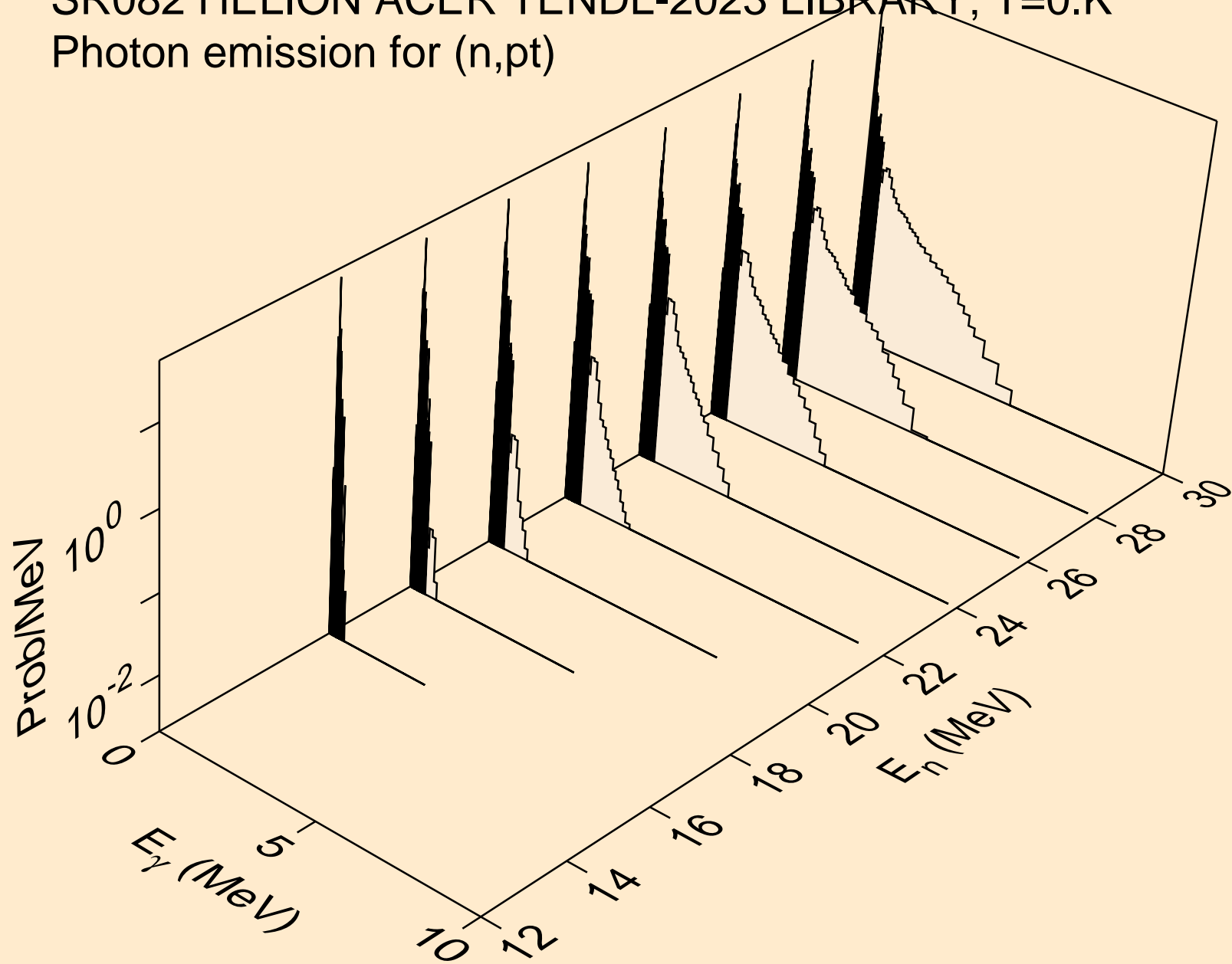
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



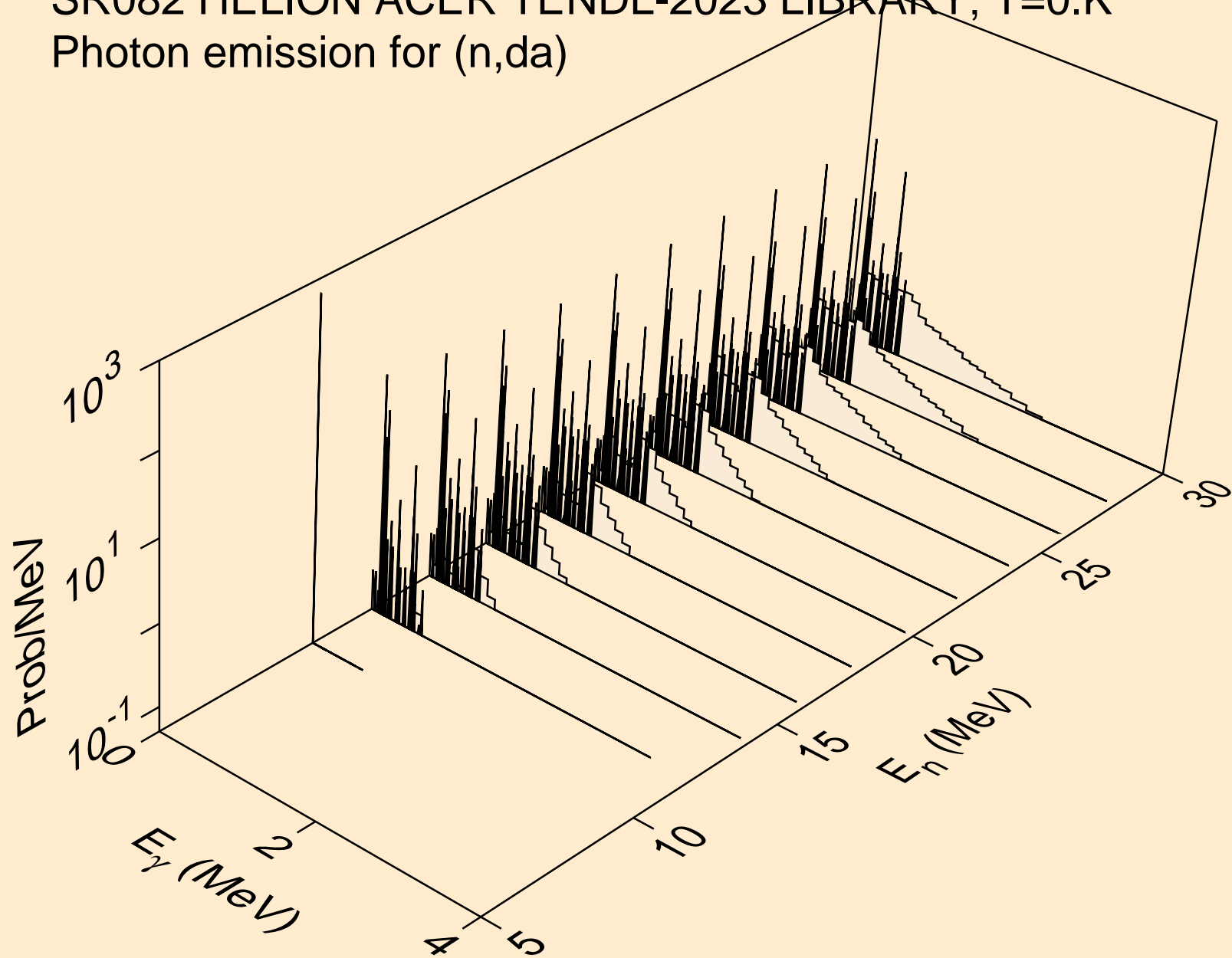
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



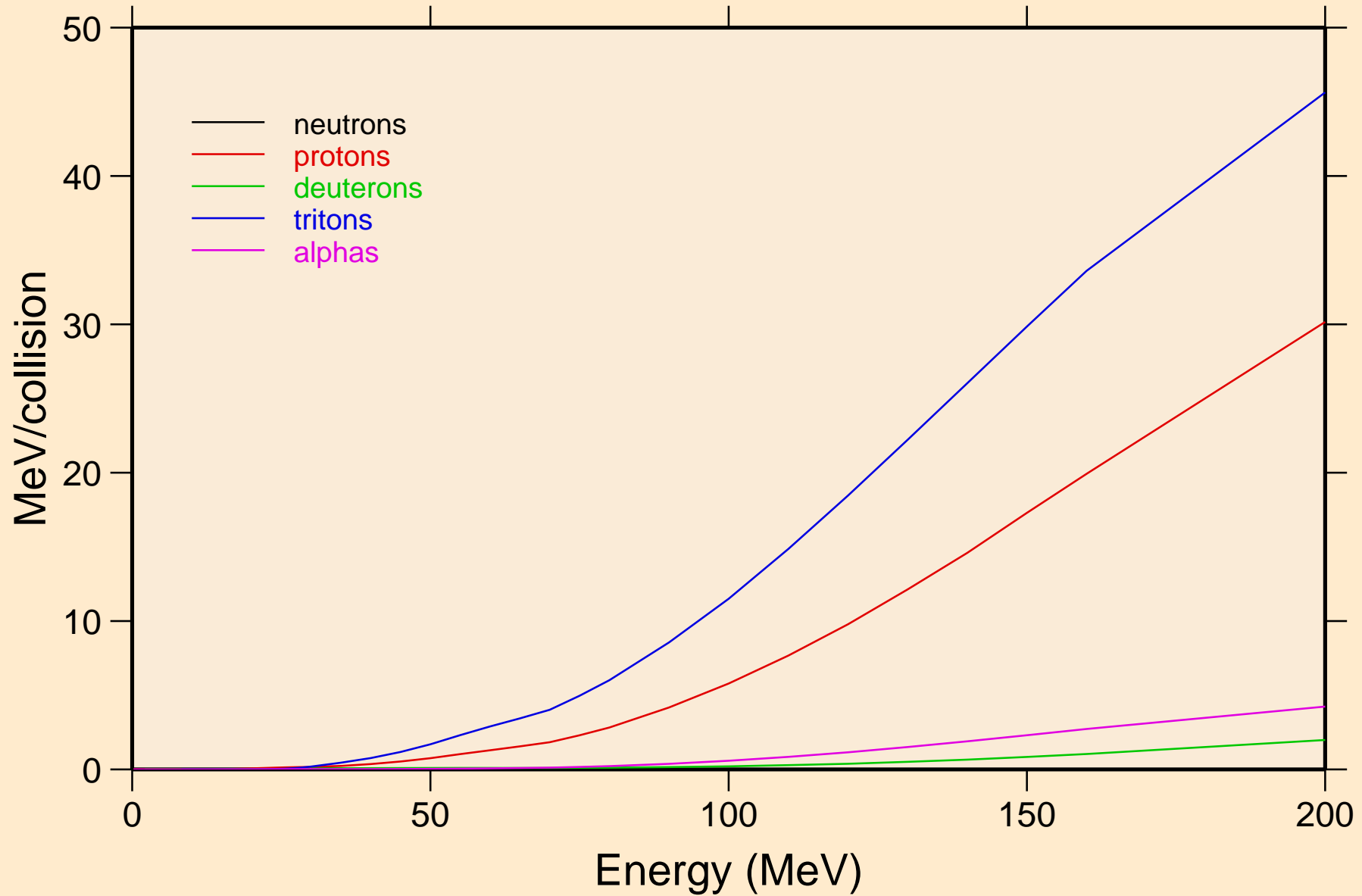
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



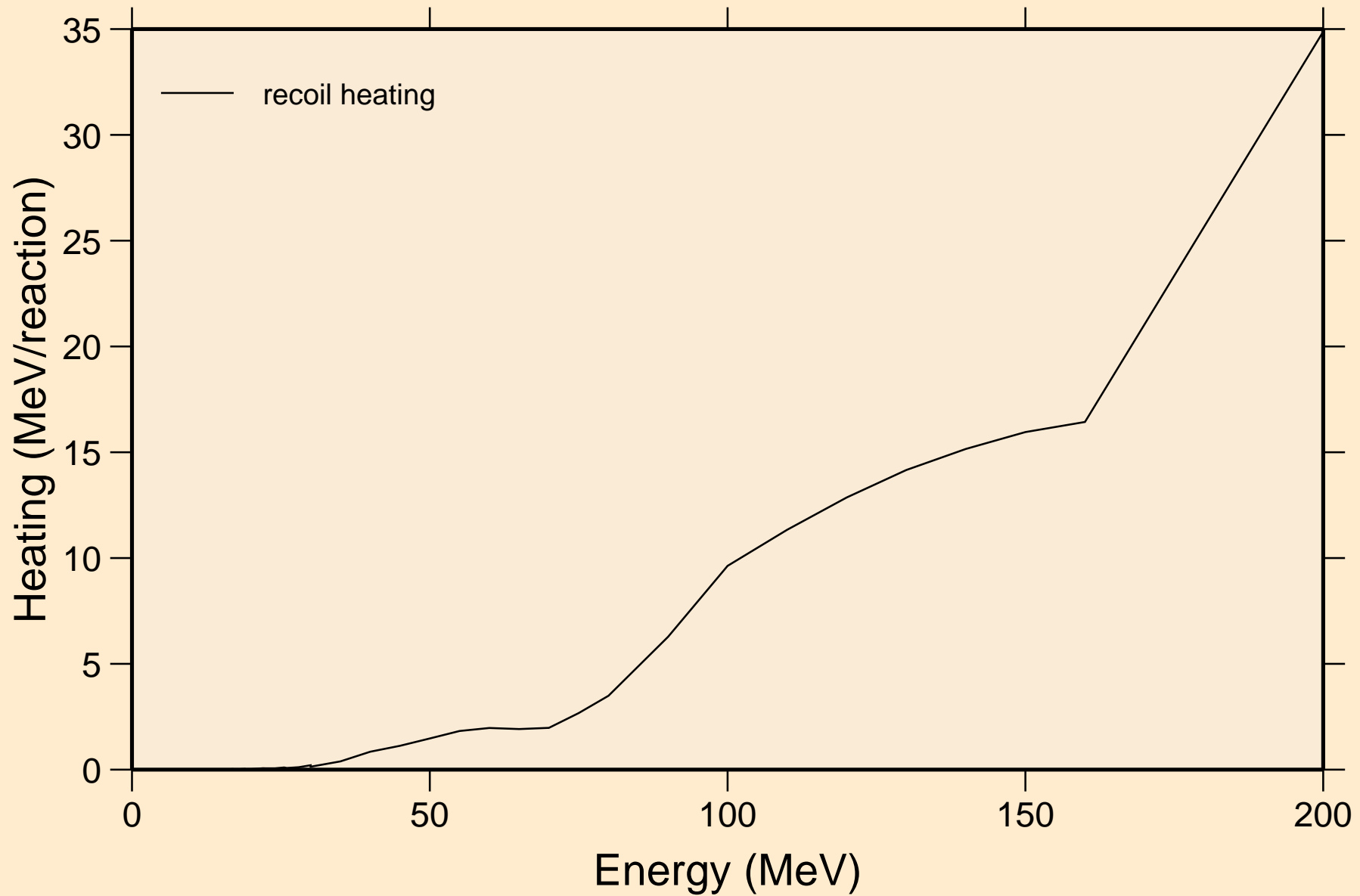
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



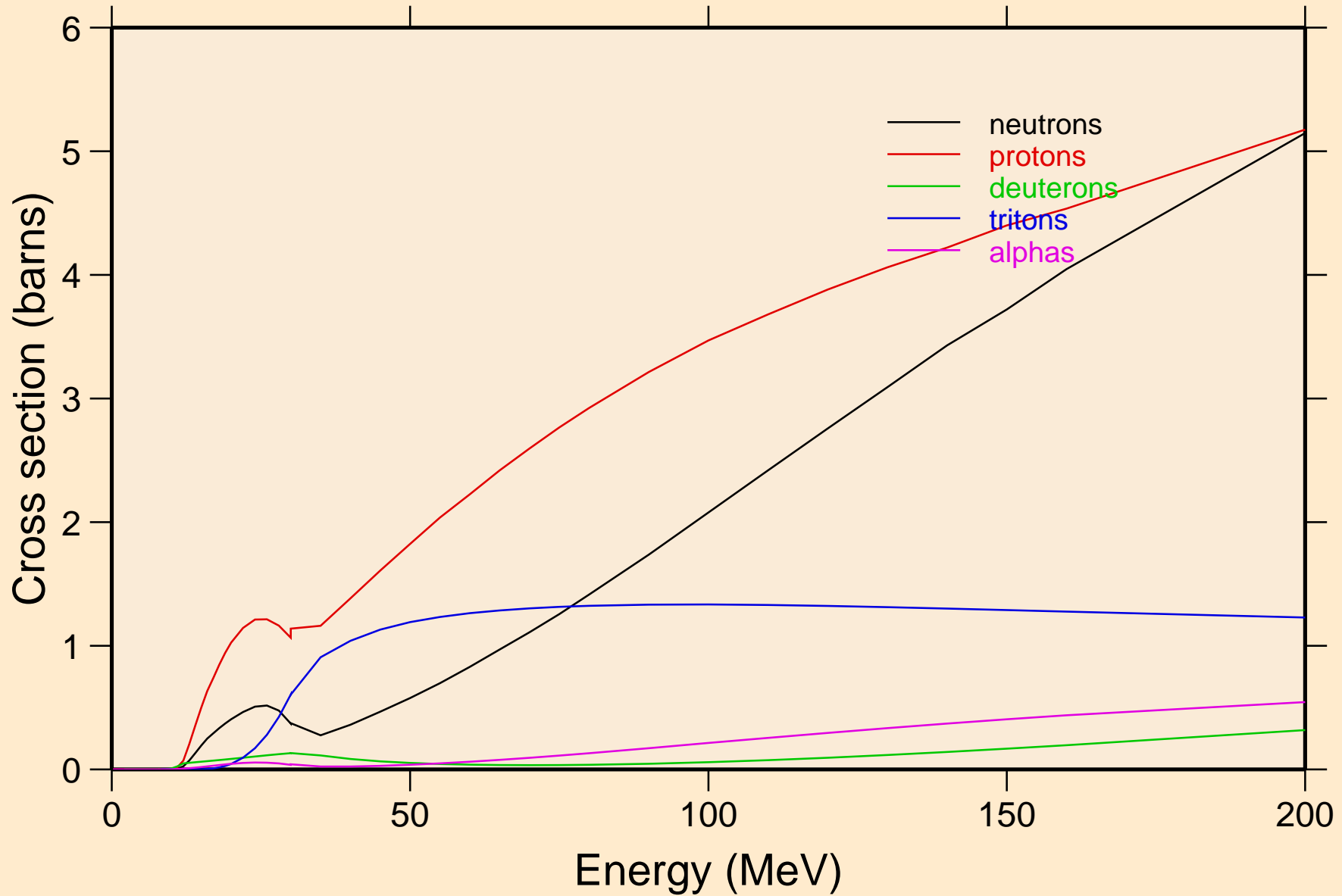
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



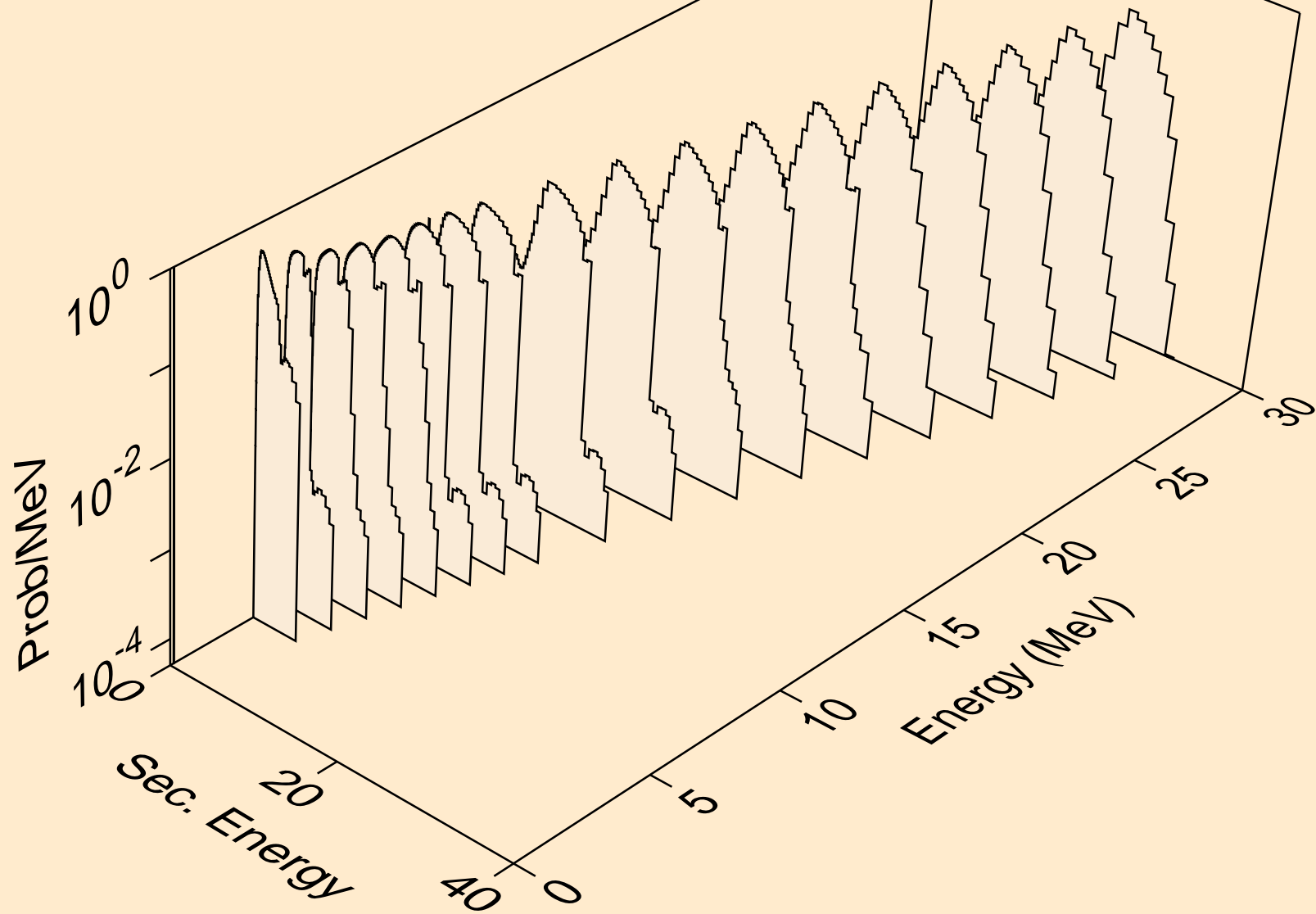
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



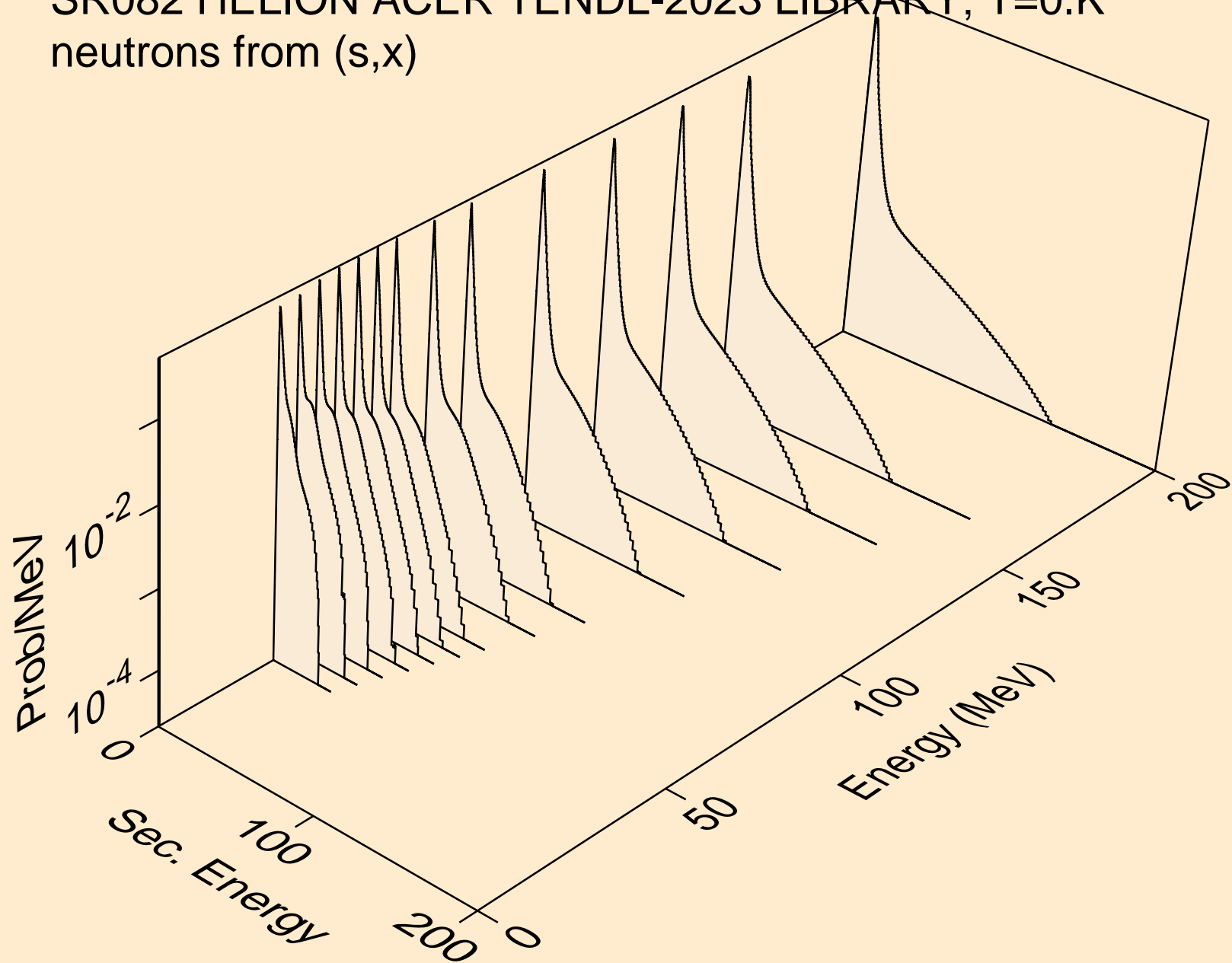
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



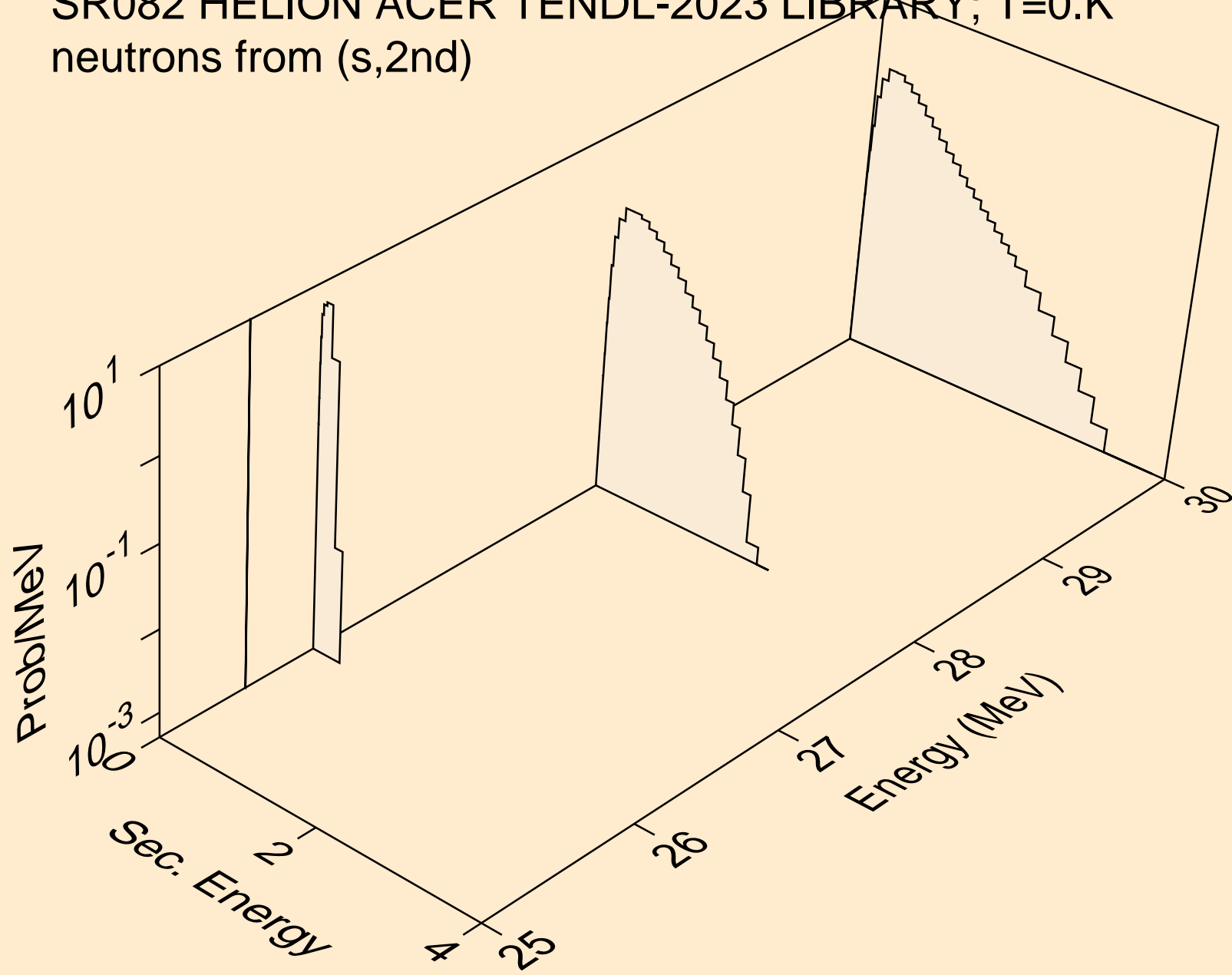
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



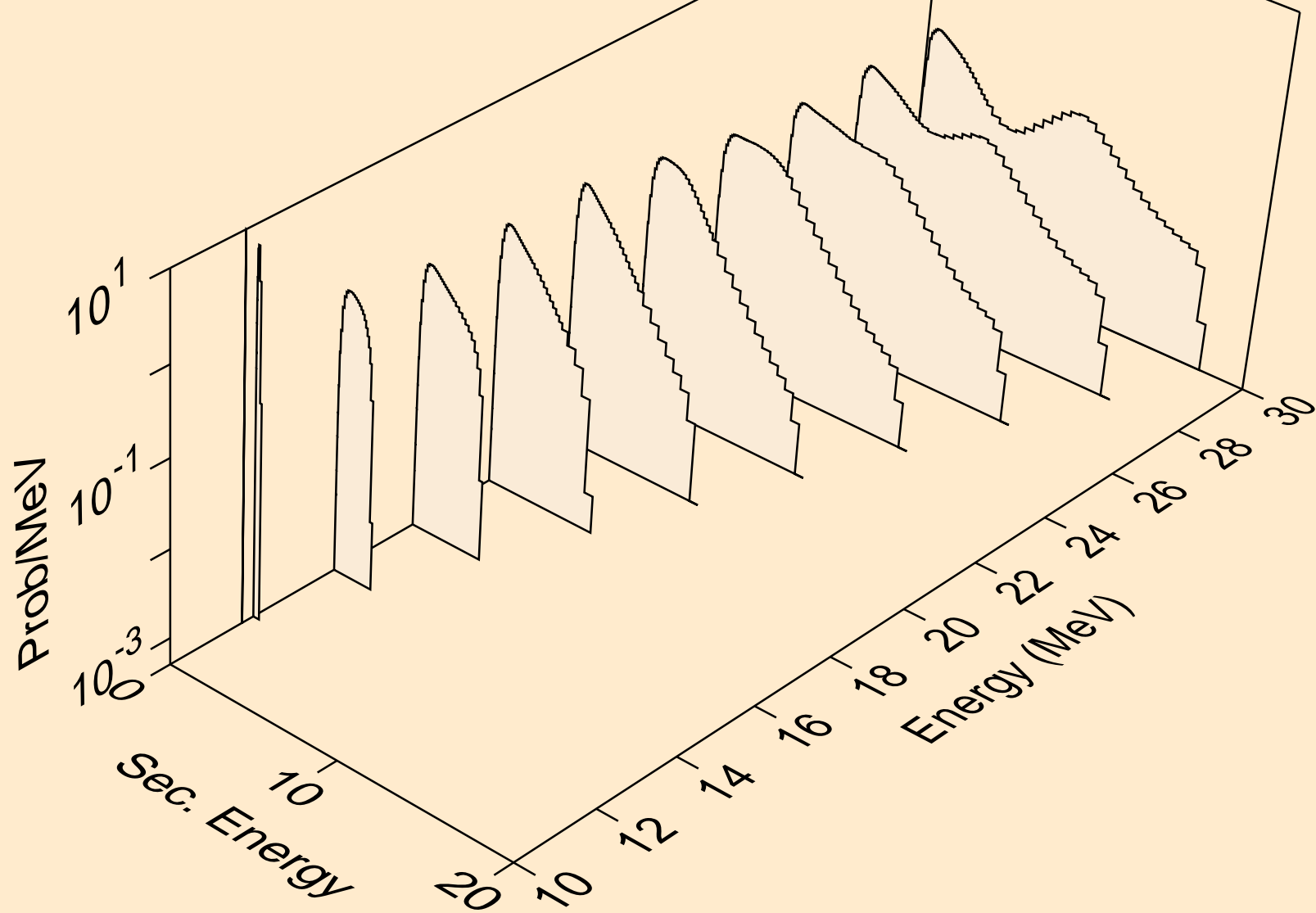
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



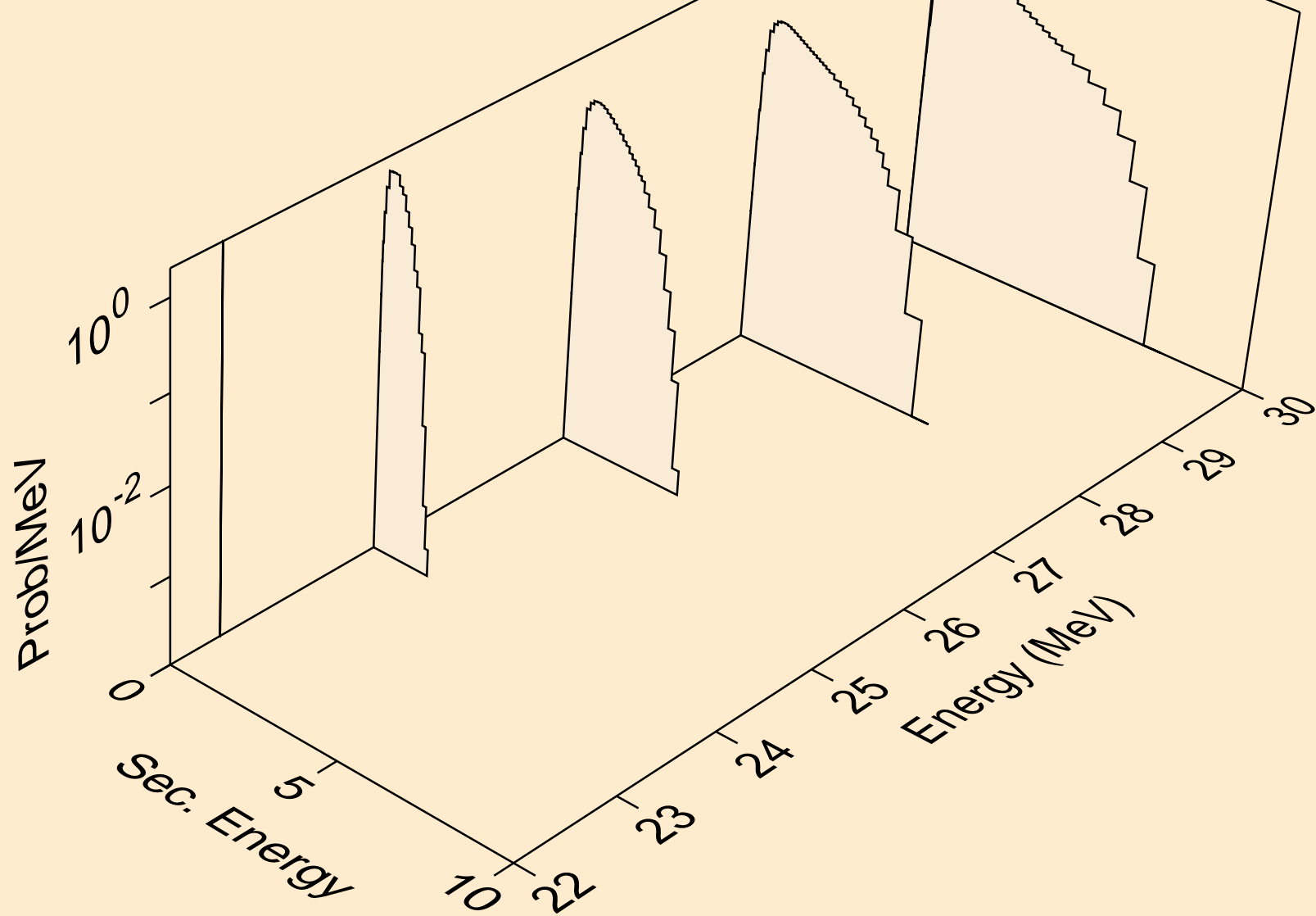
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2nd)



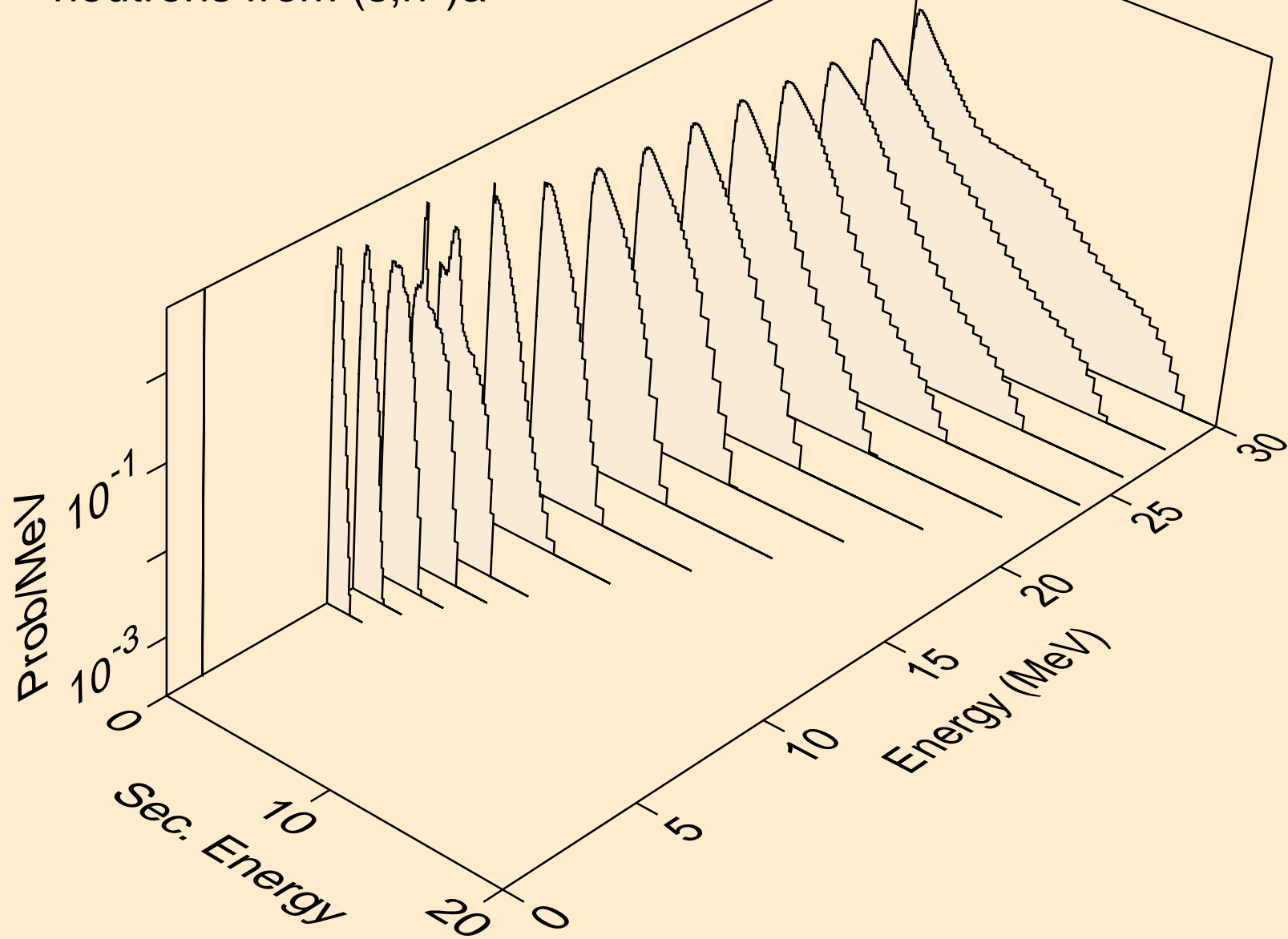
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



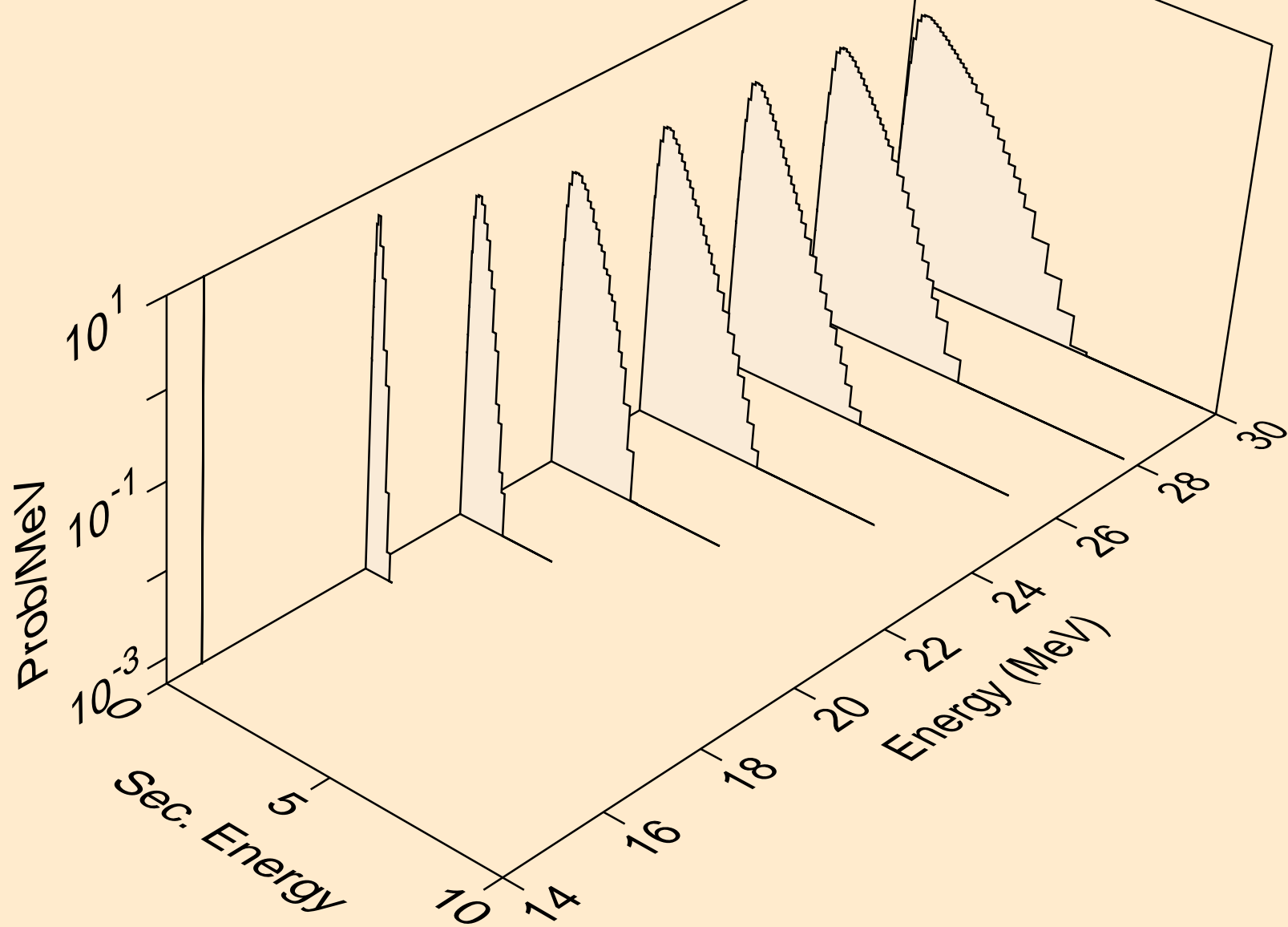
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



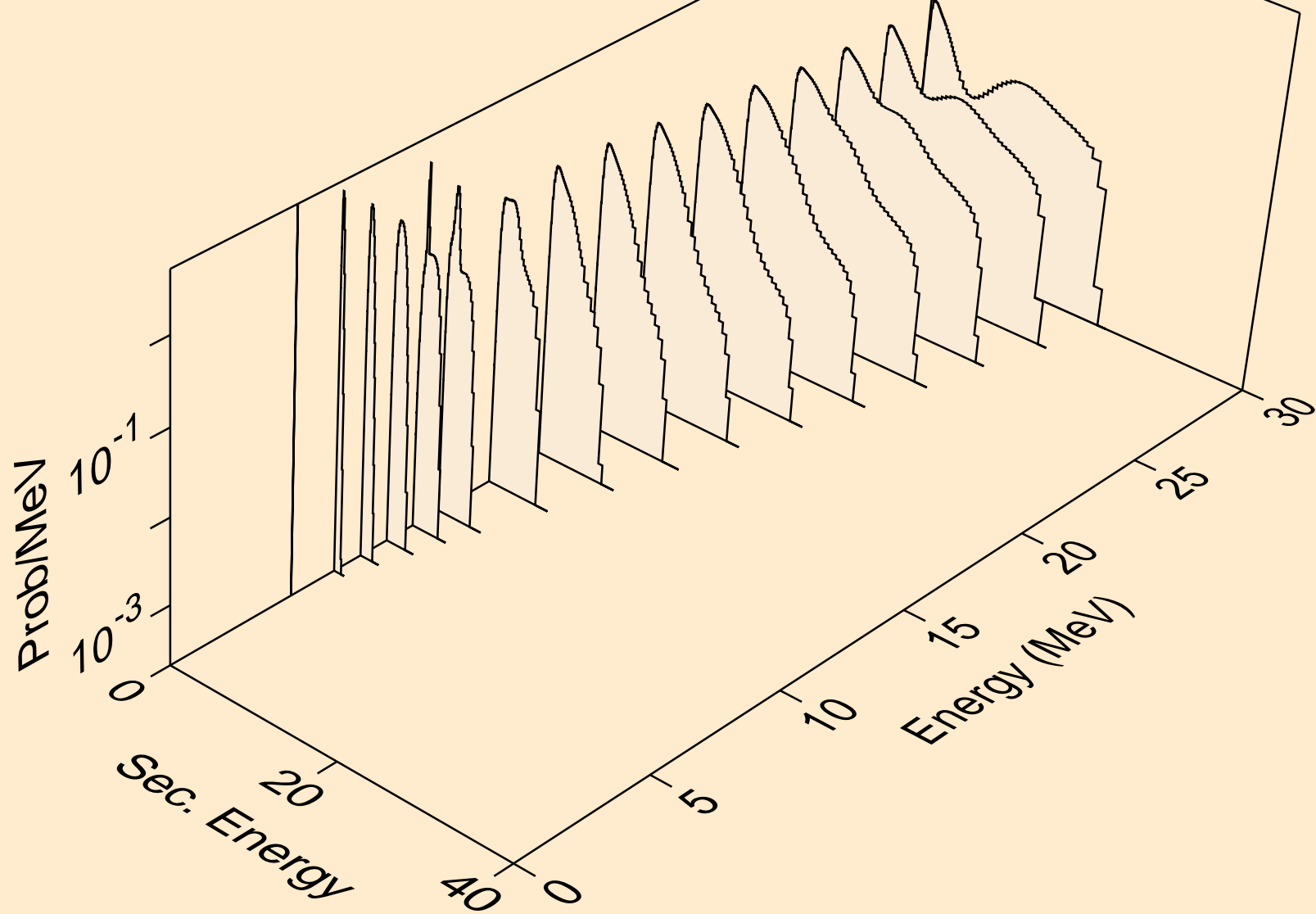
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



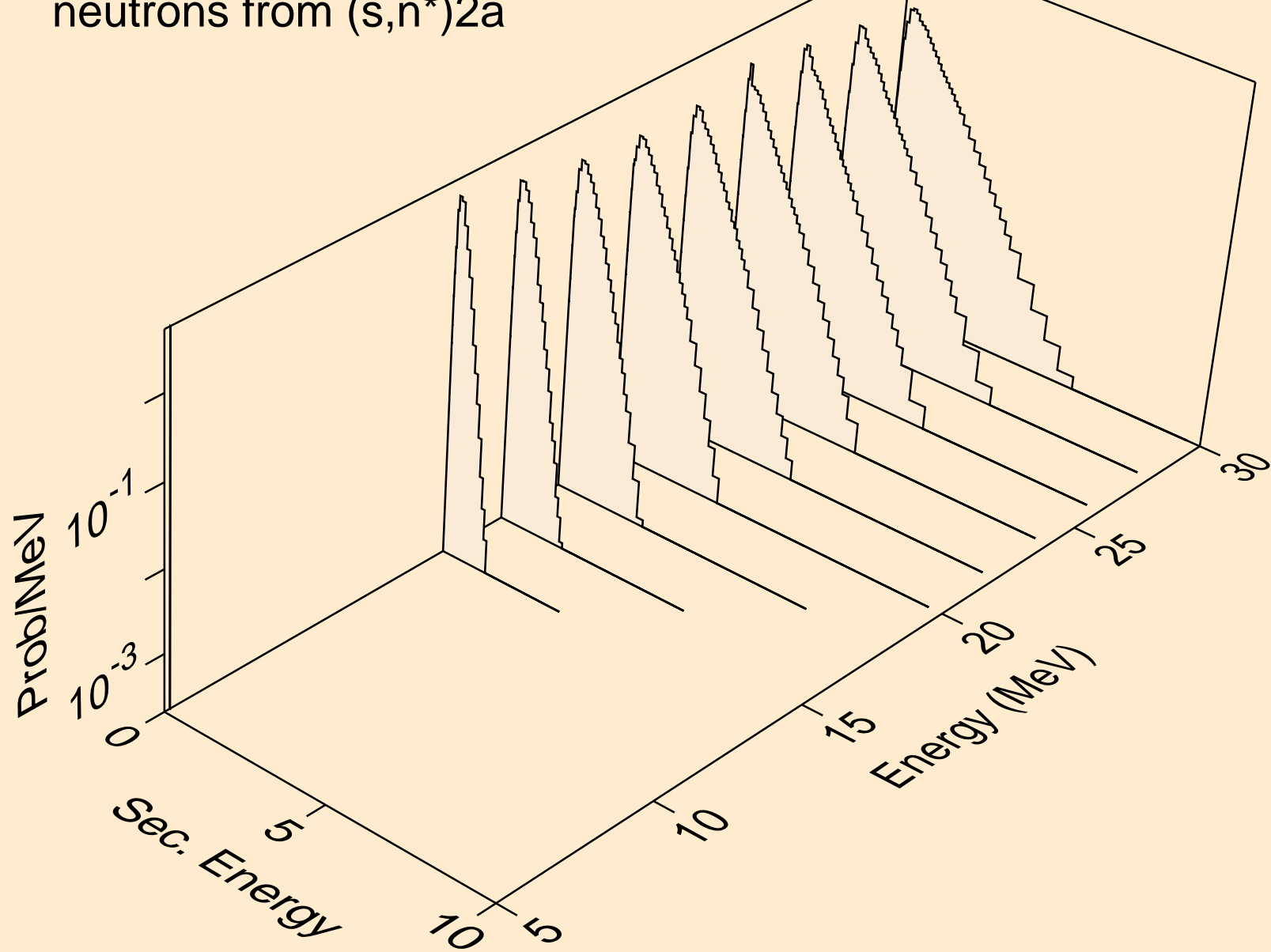
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)a



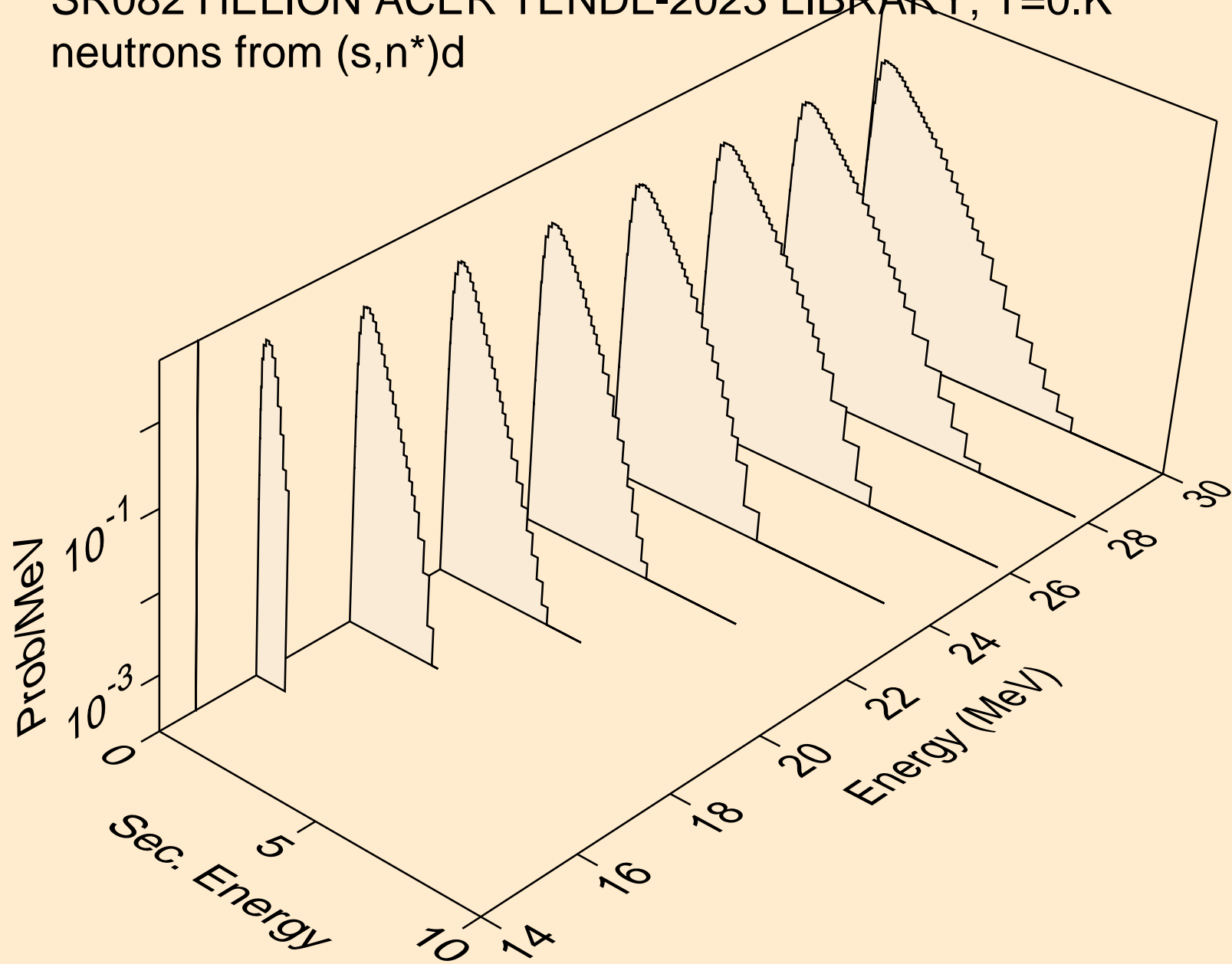
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



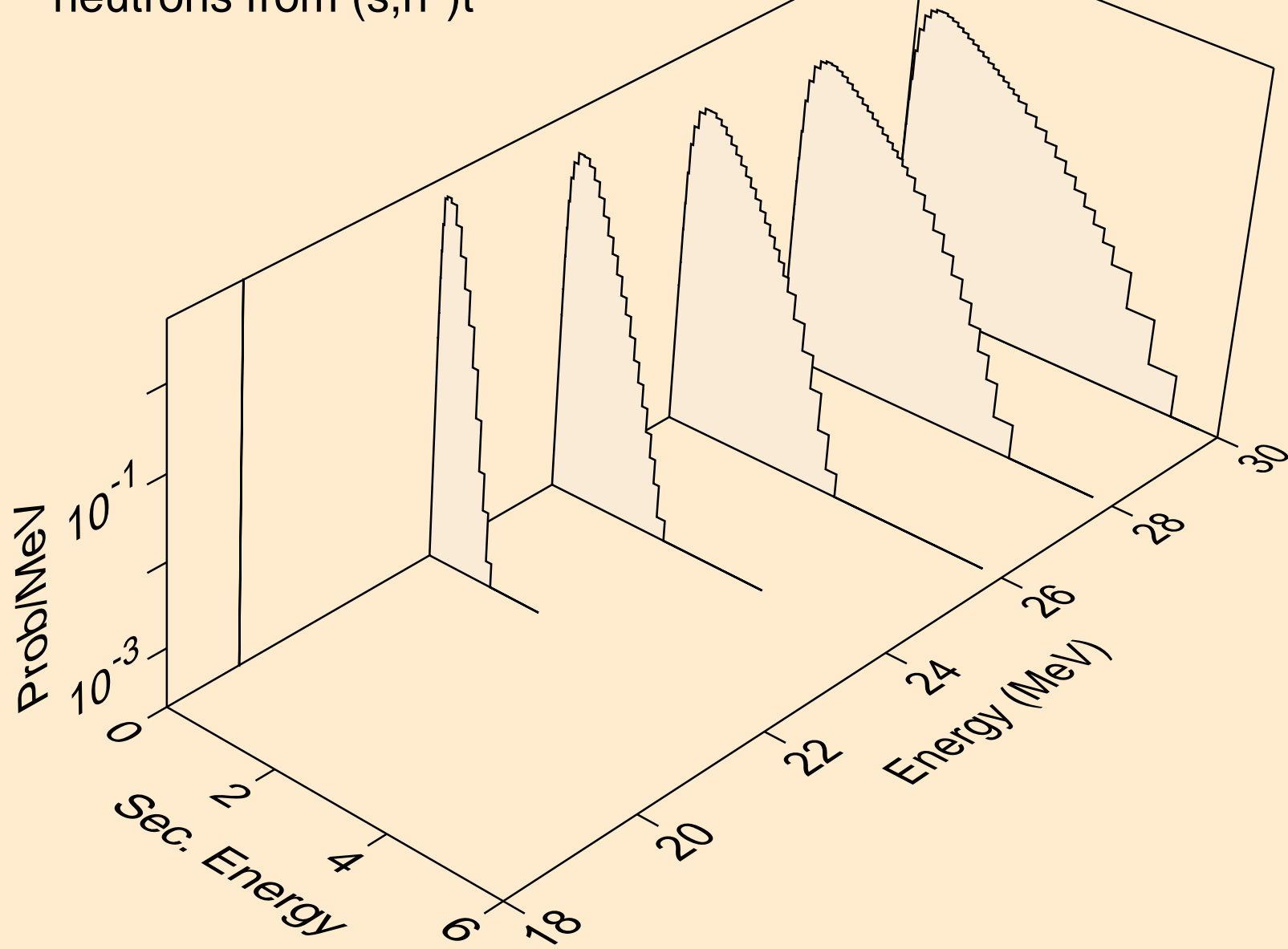
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)2a



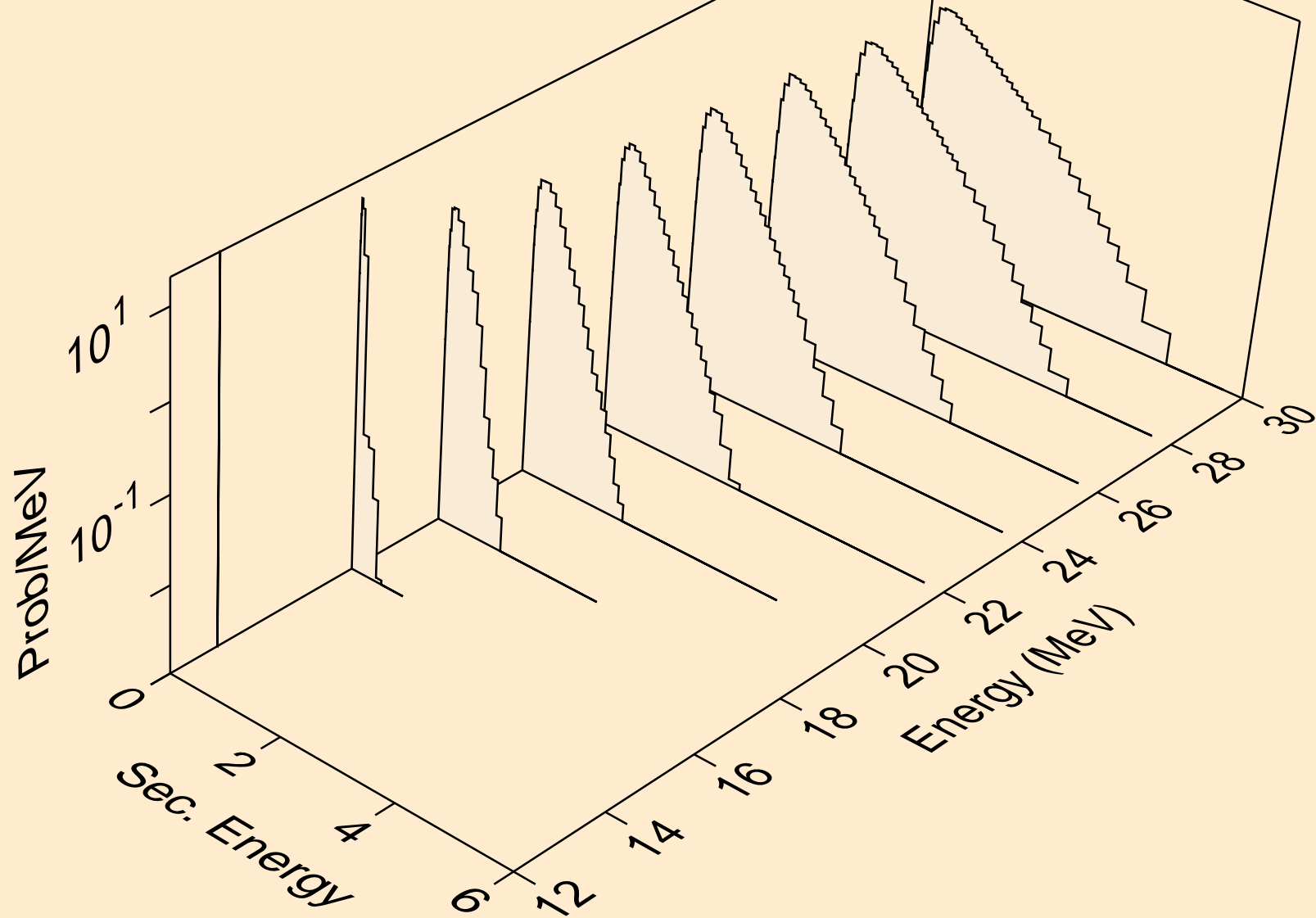
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



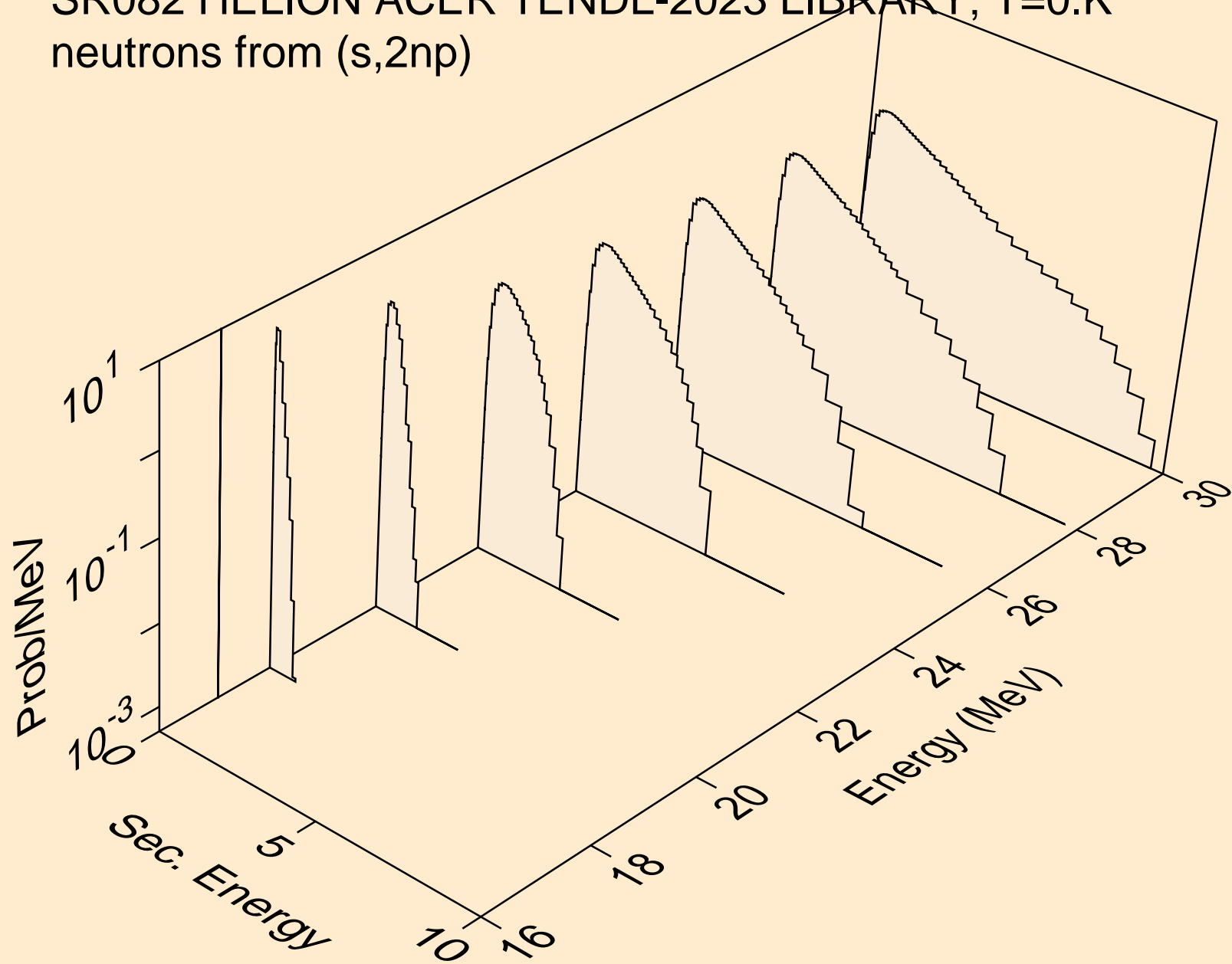
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



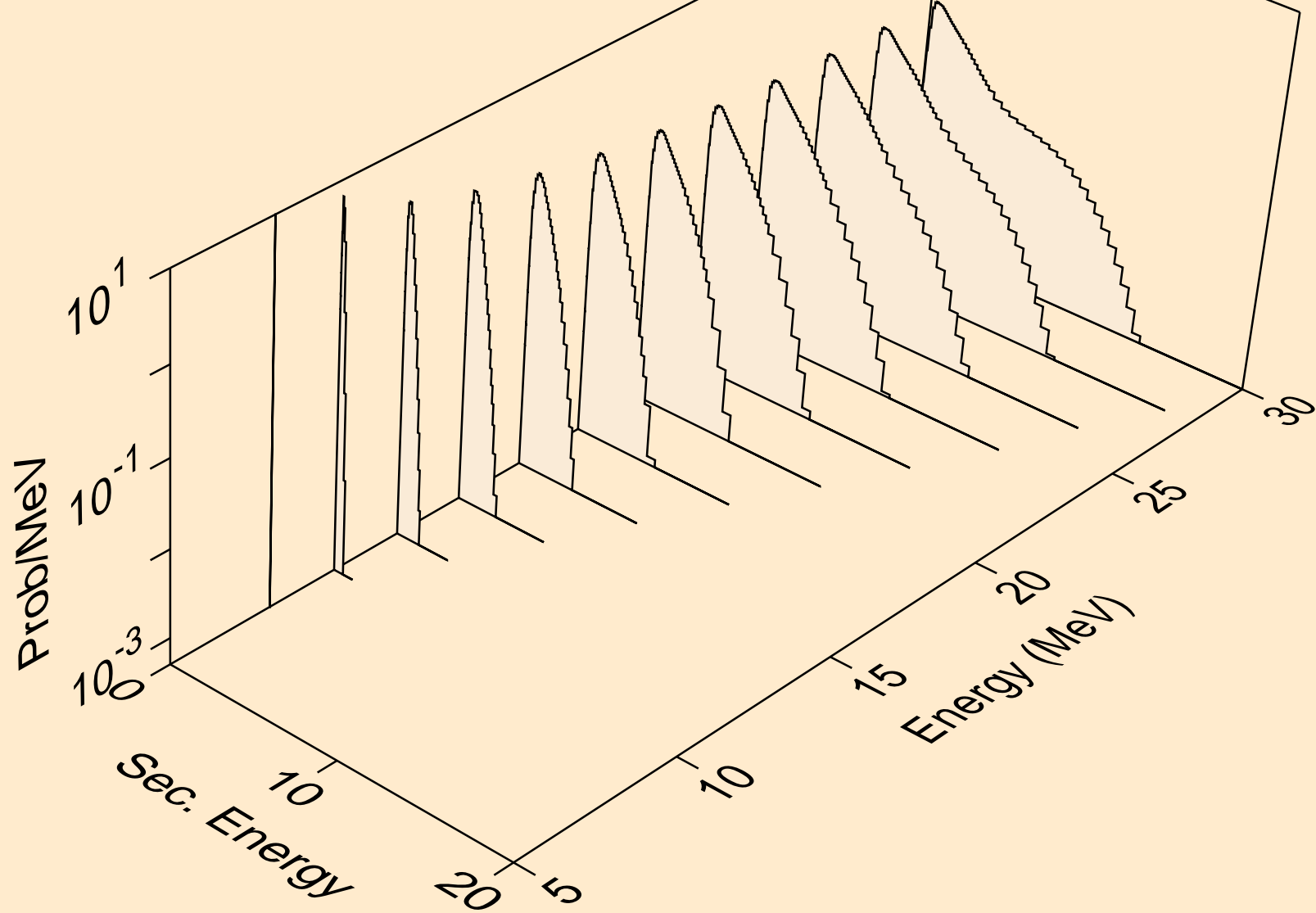
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



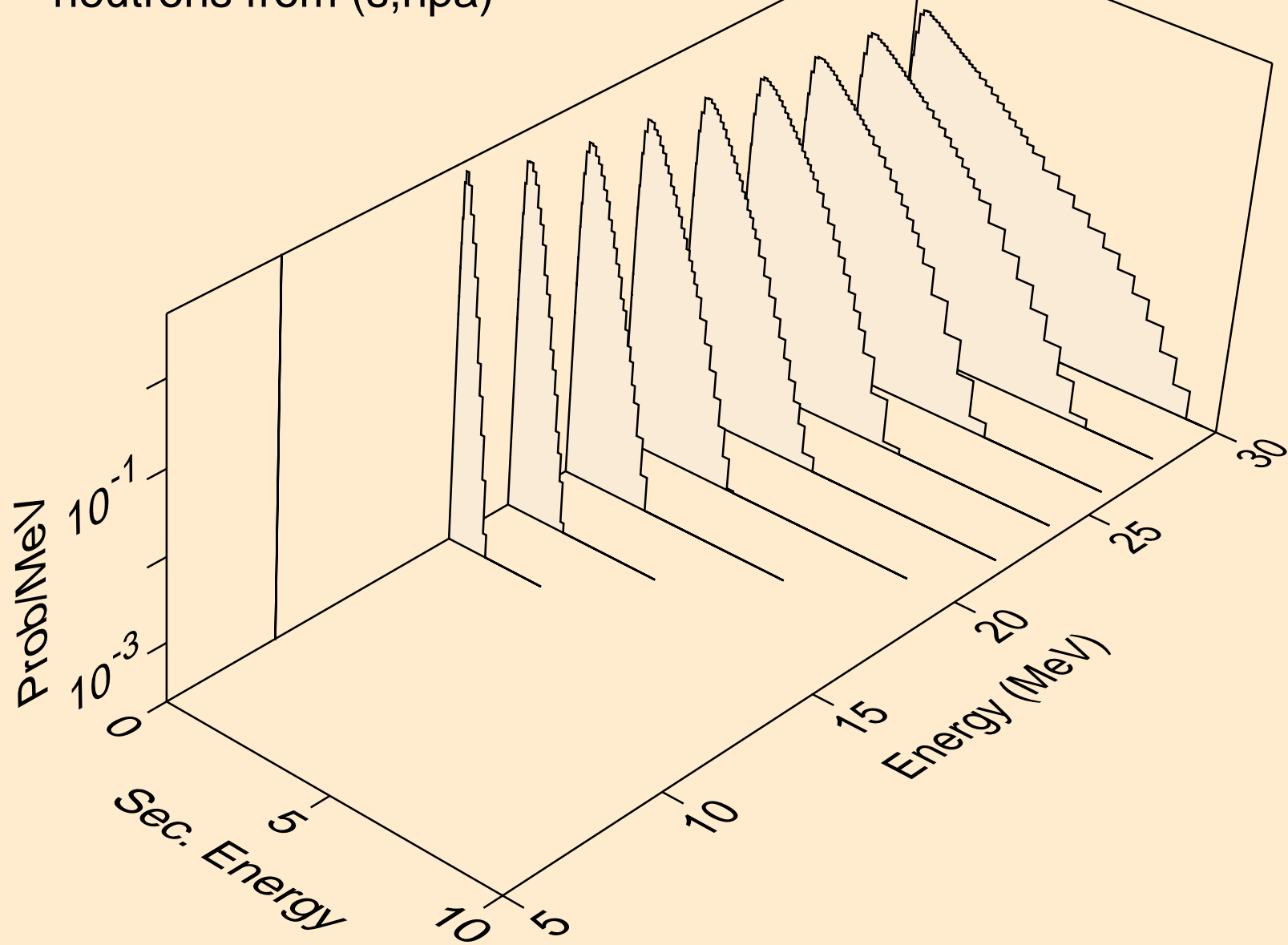
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



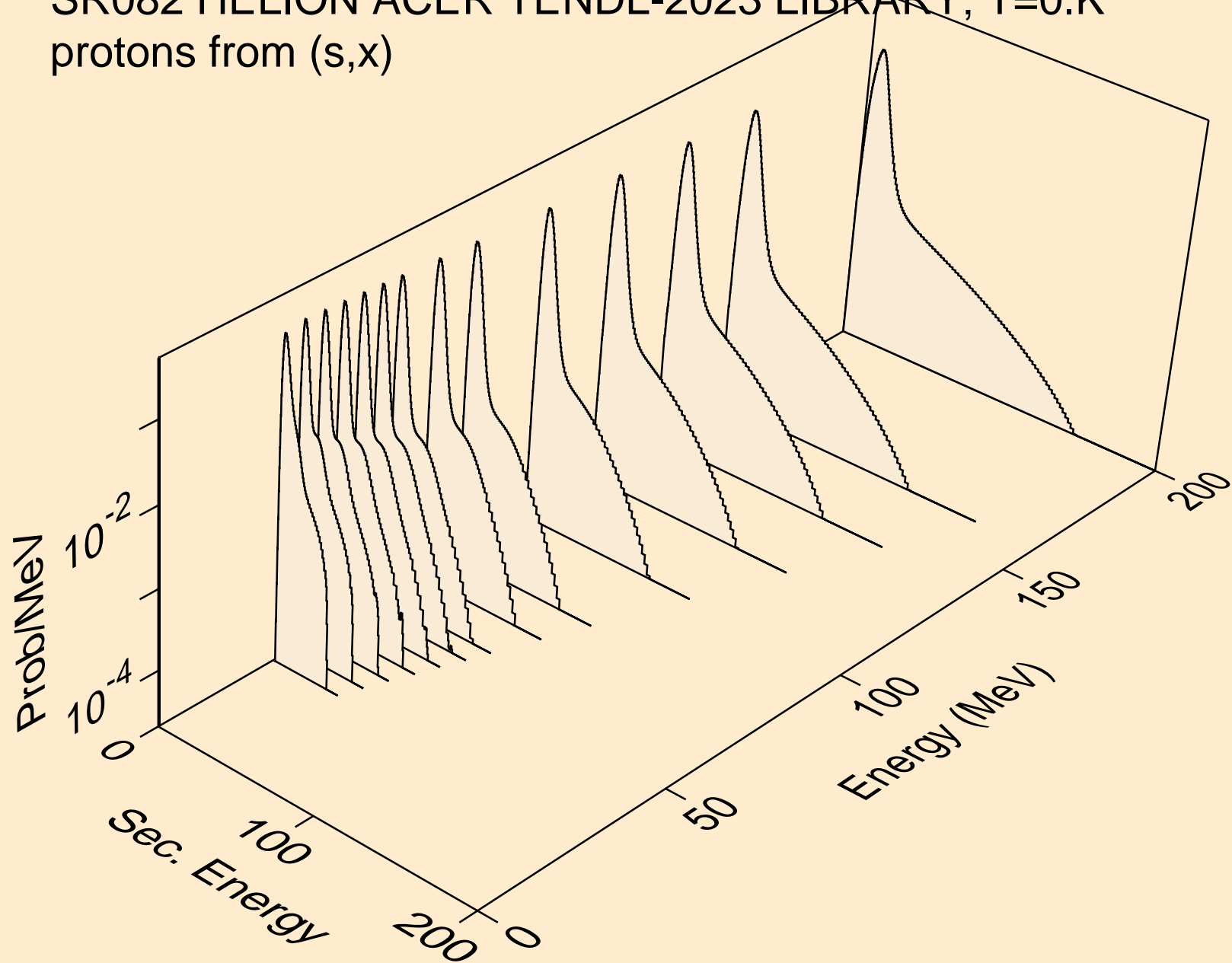
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n2p)



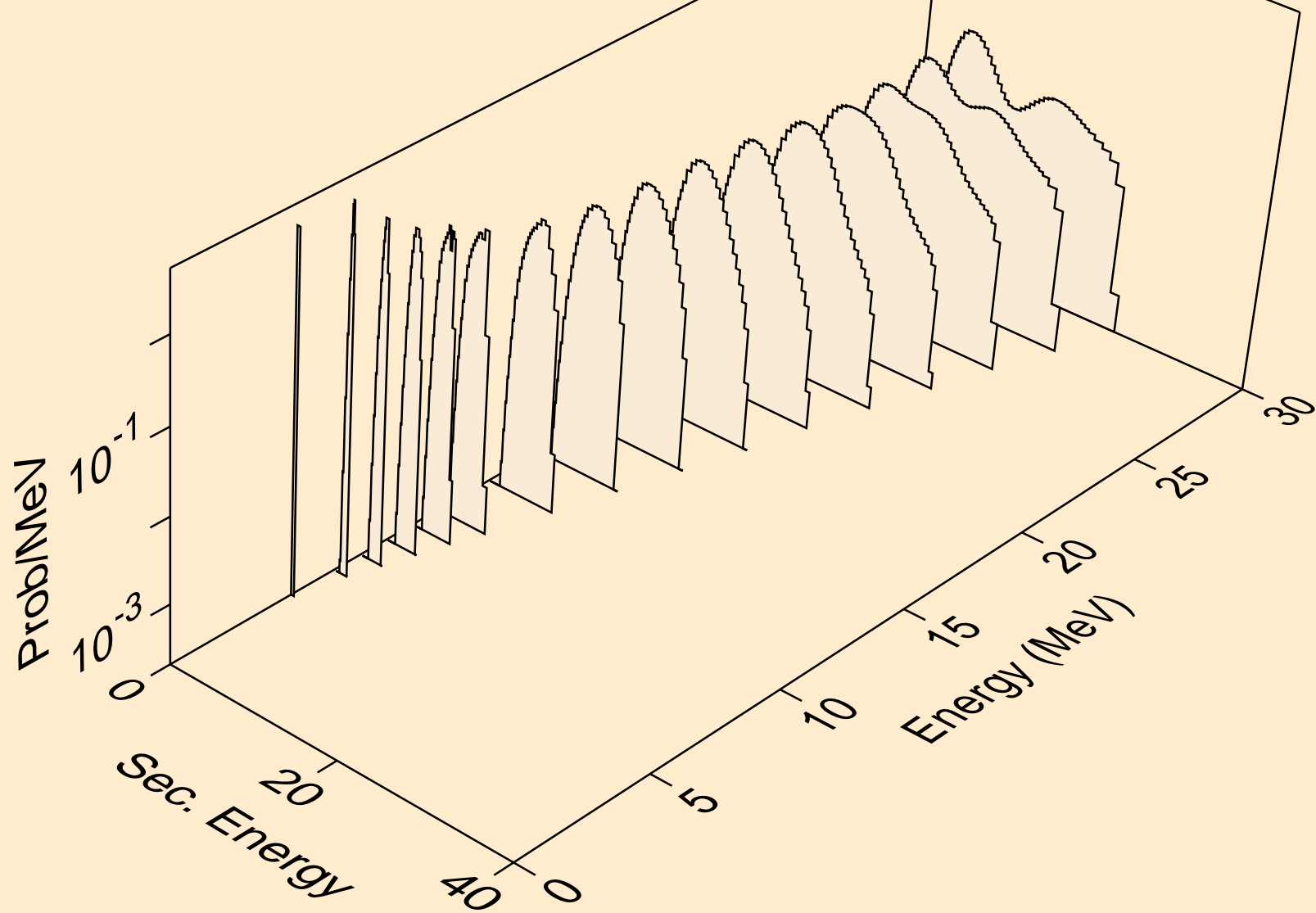
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,npa)



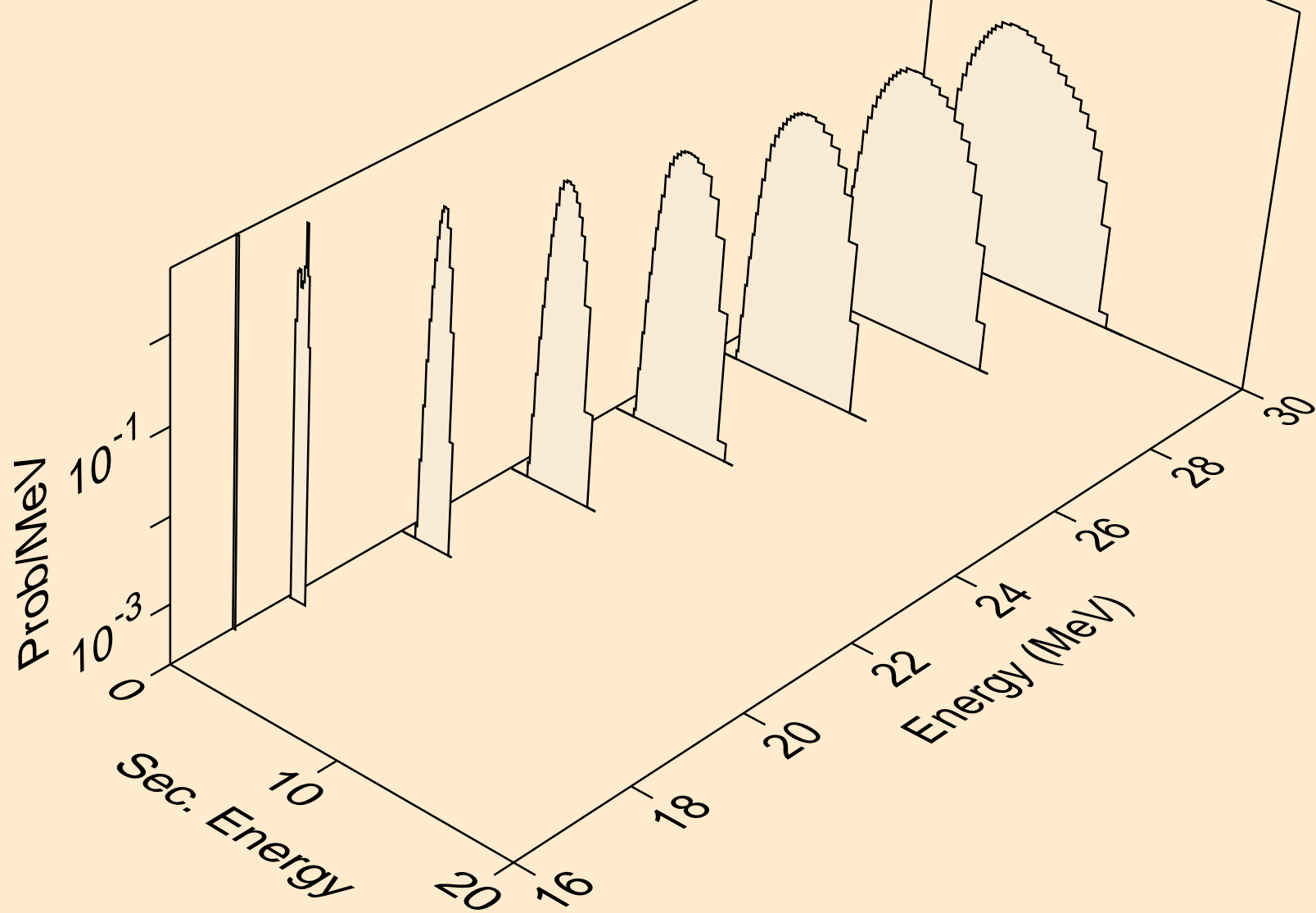
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



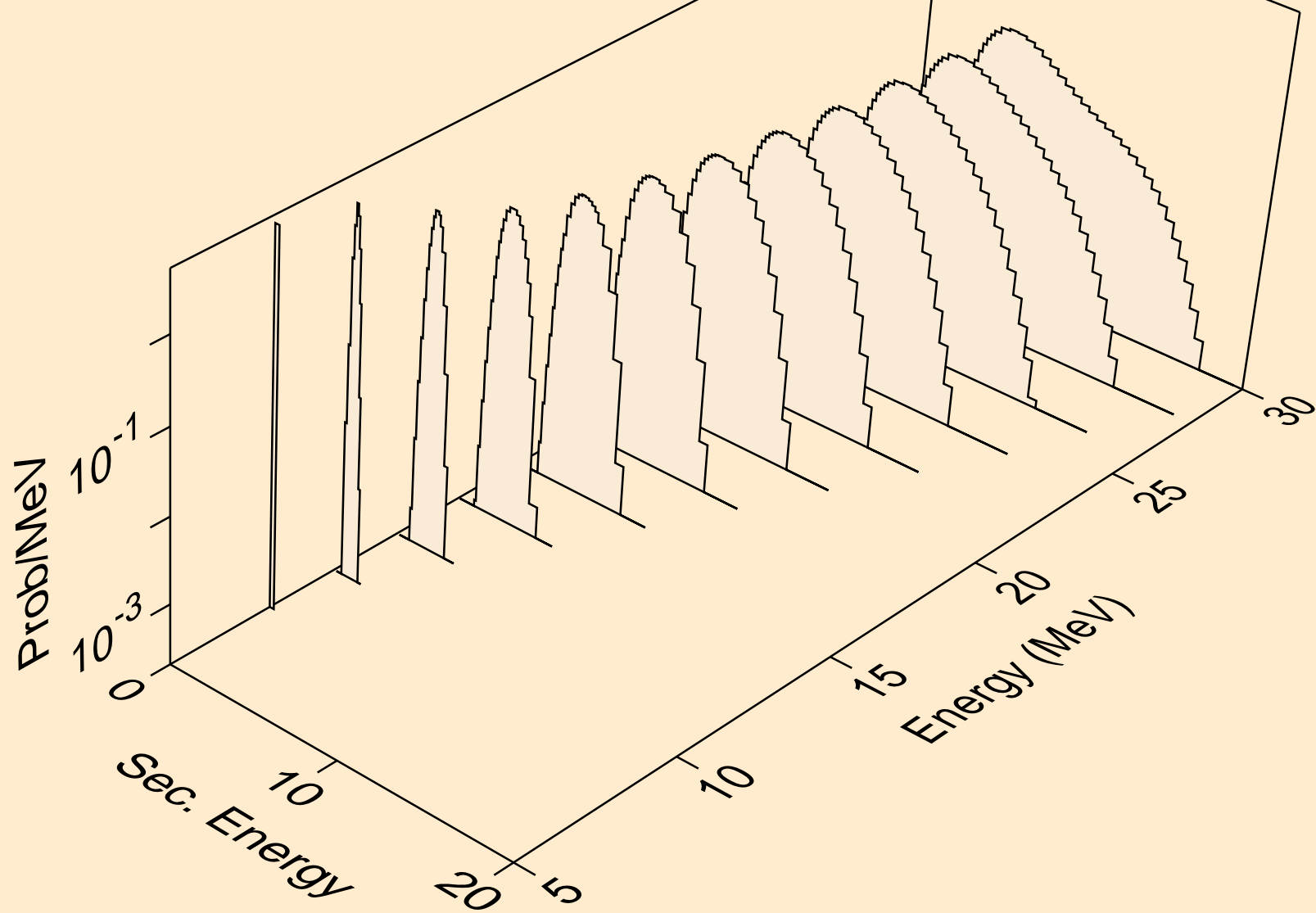
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



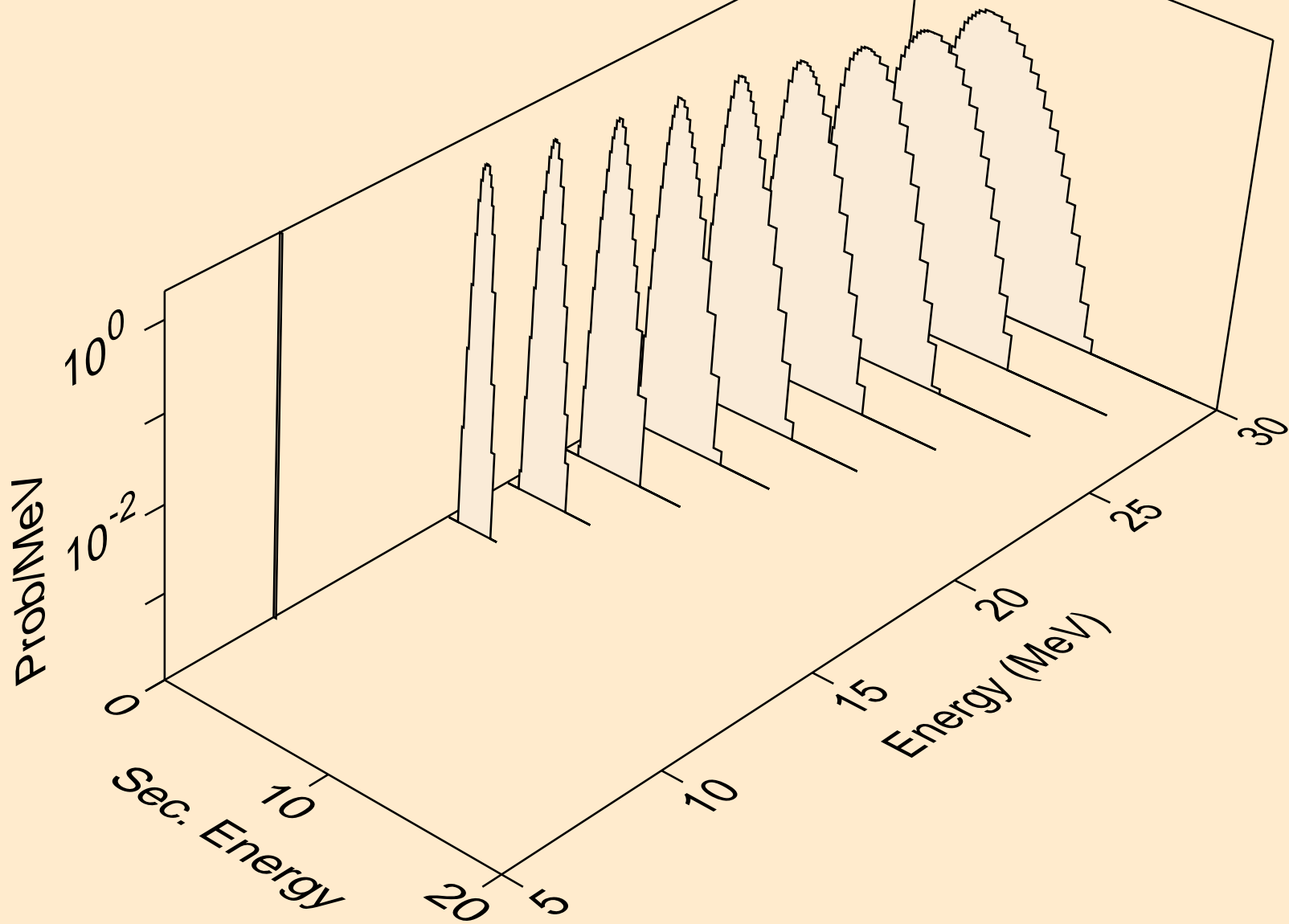
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2np)



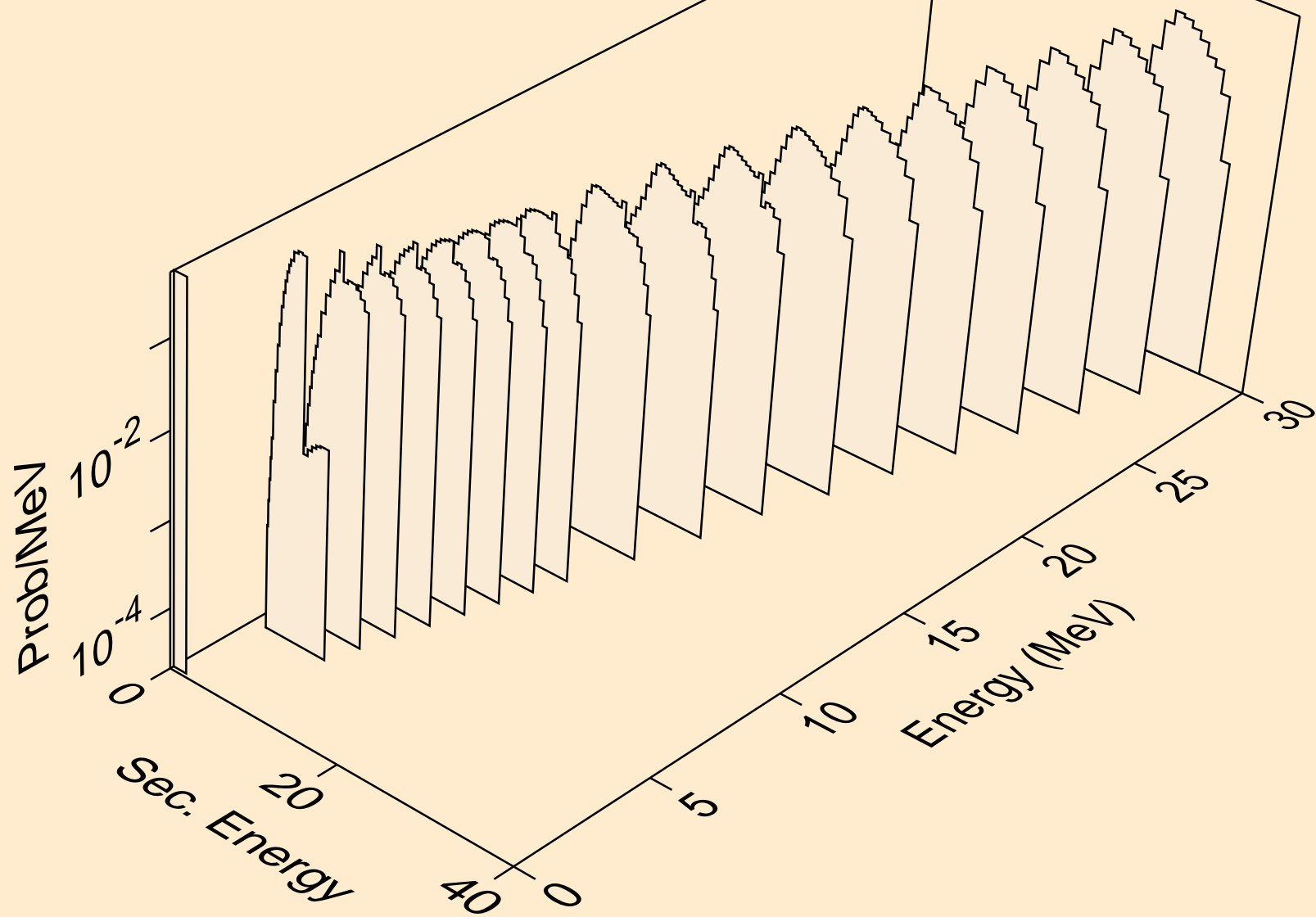
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n2p)



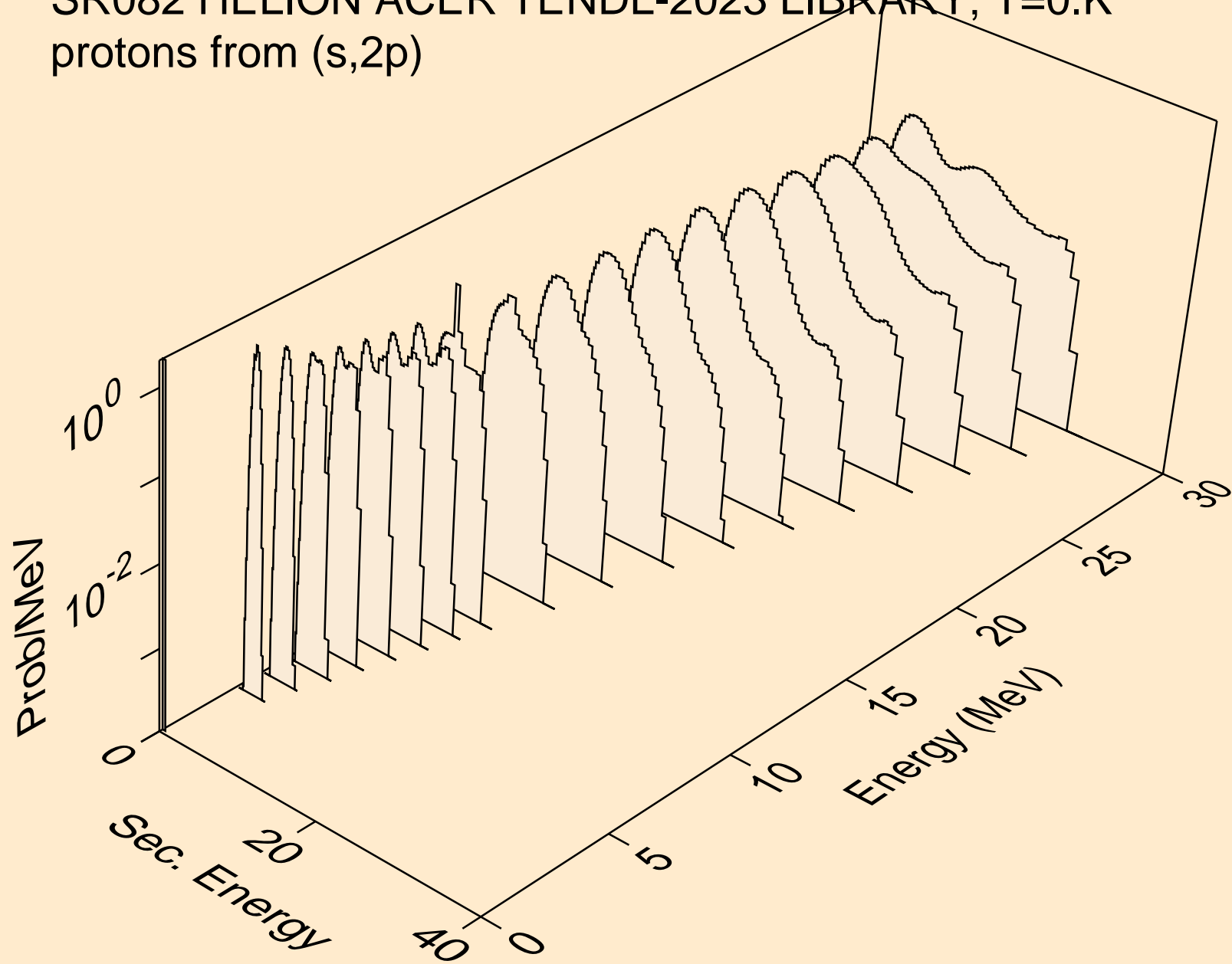
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,npa)



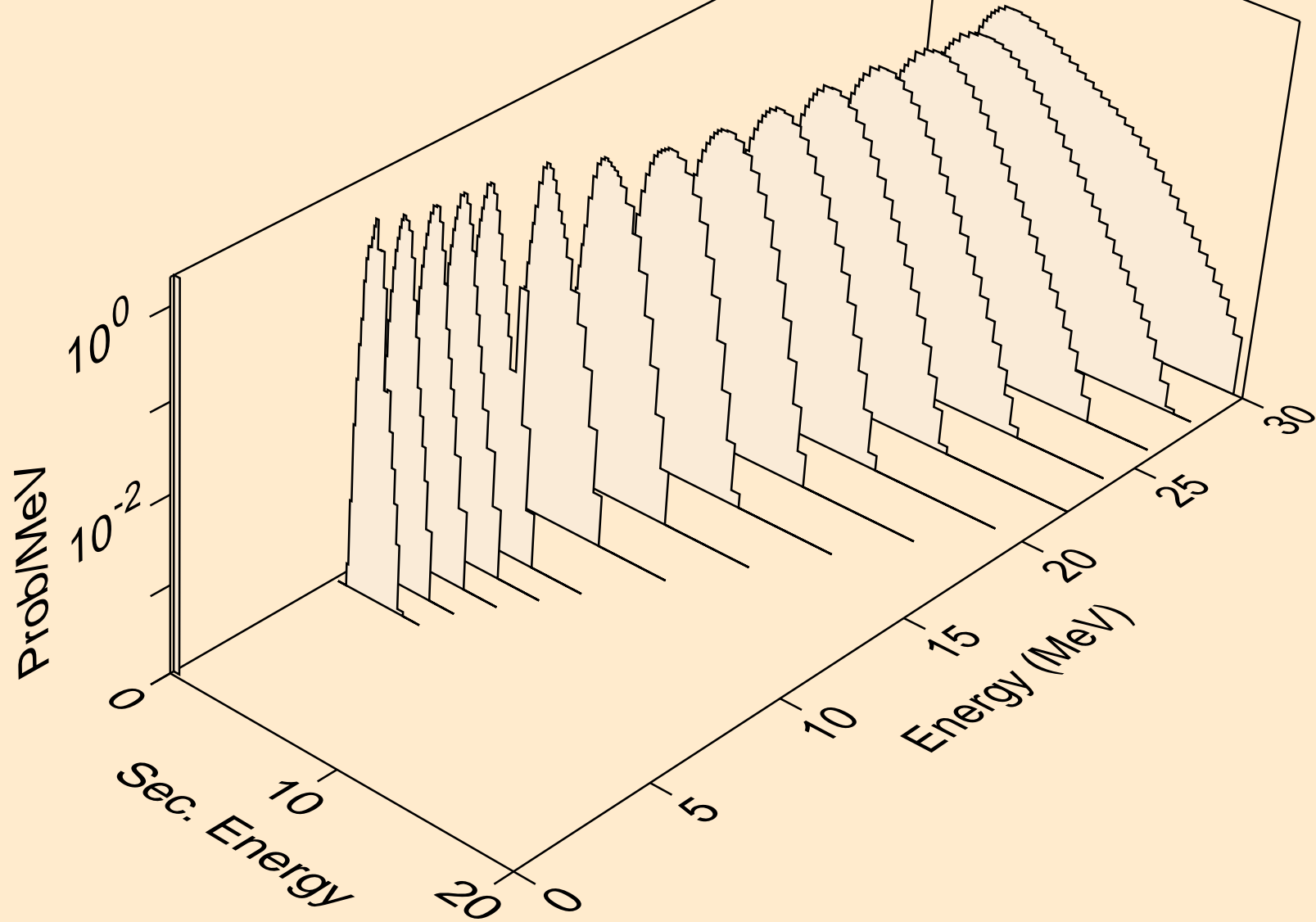
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,p)



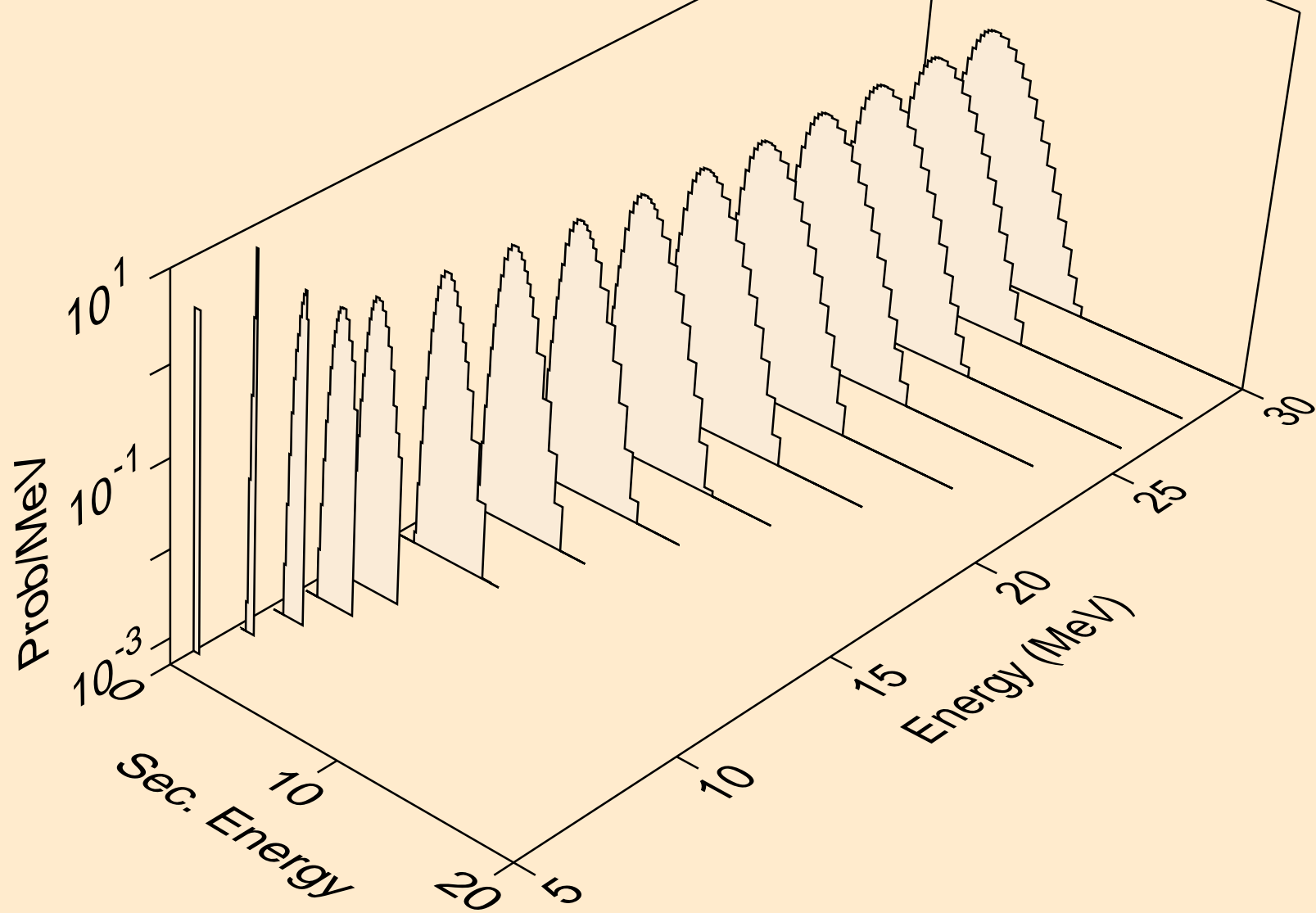
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2p)



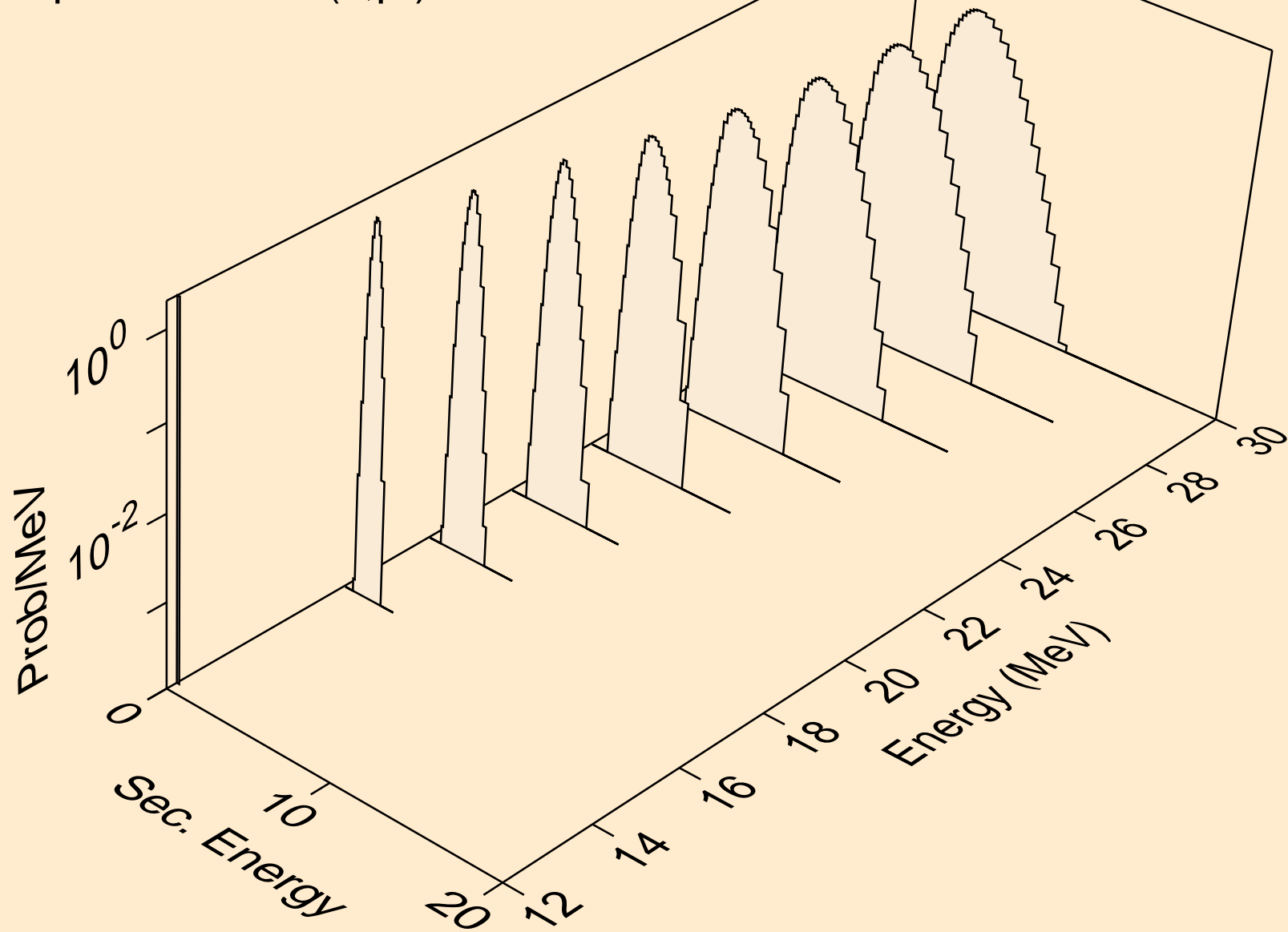
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pa)



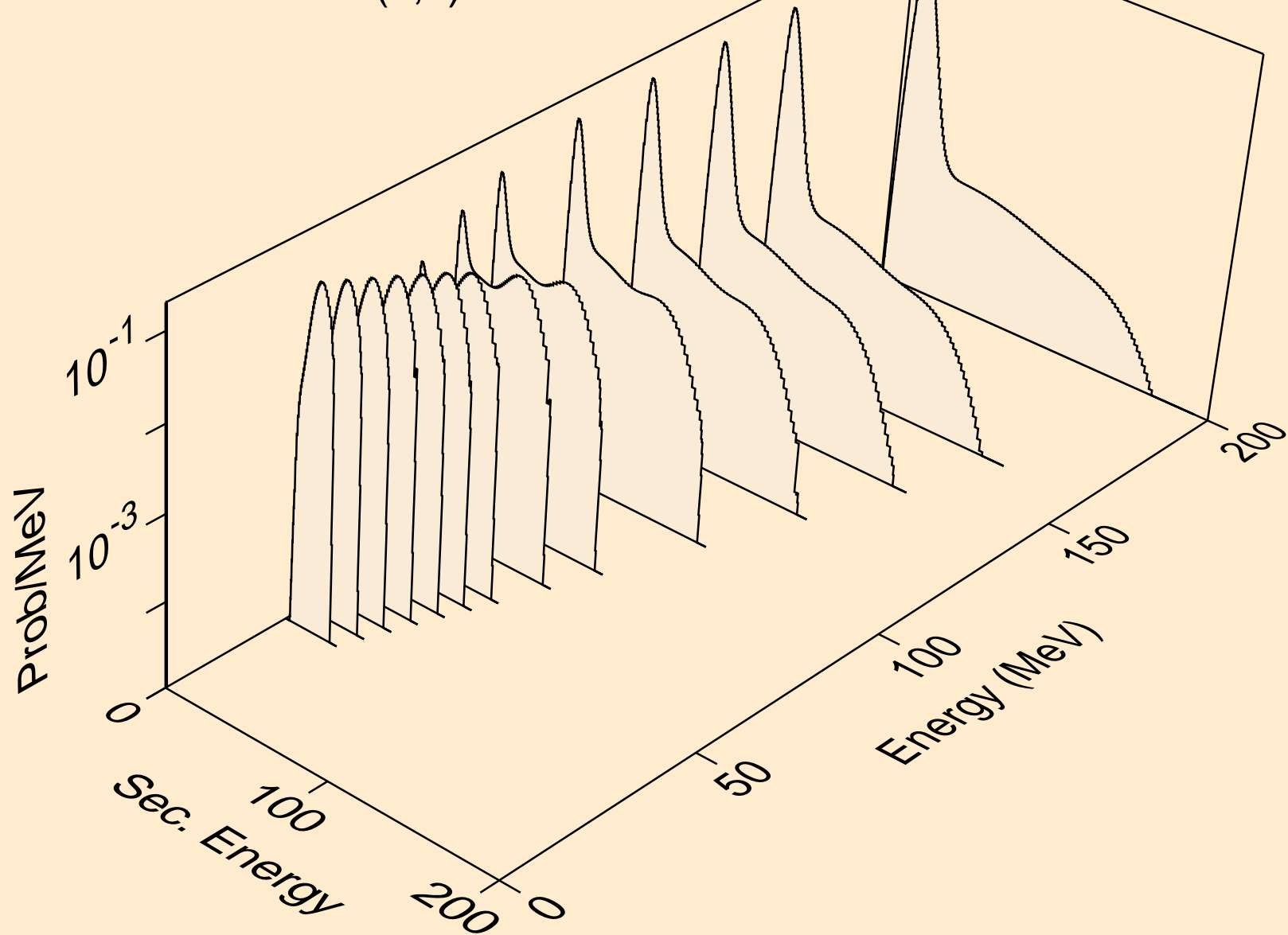
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pd)



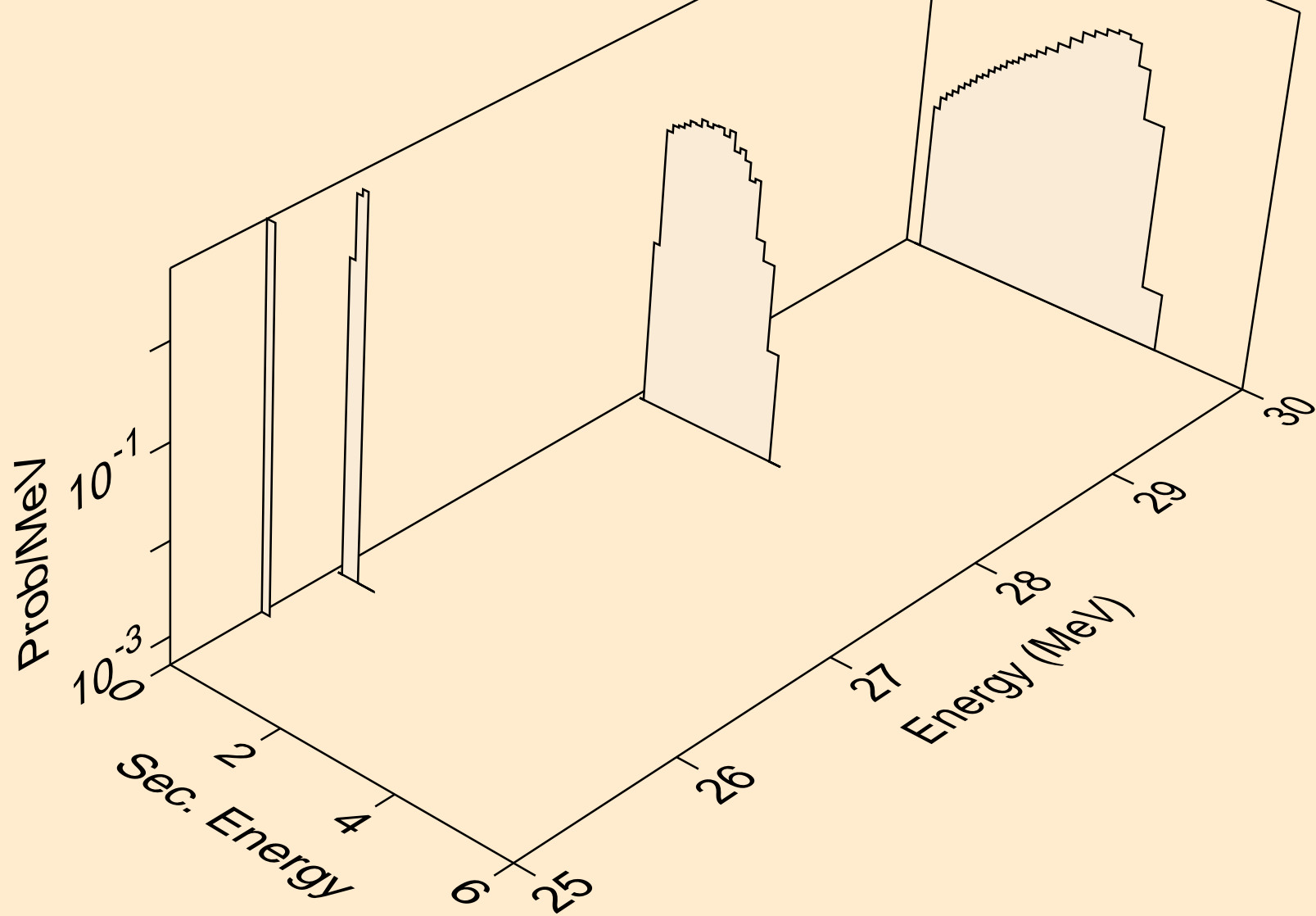
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pt)



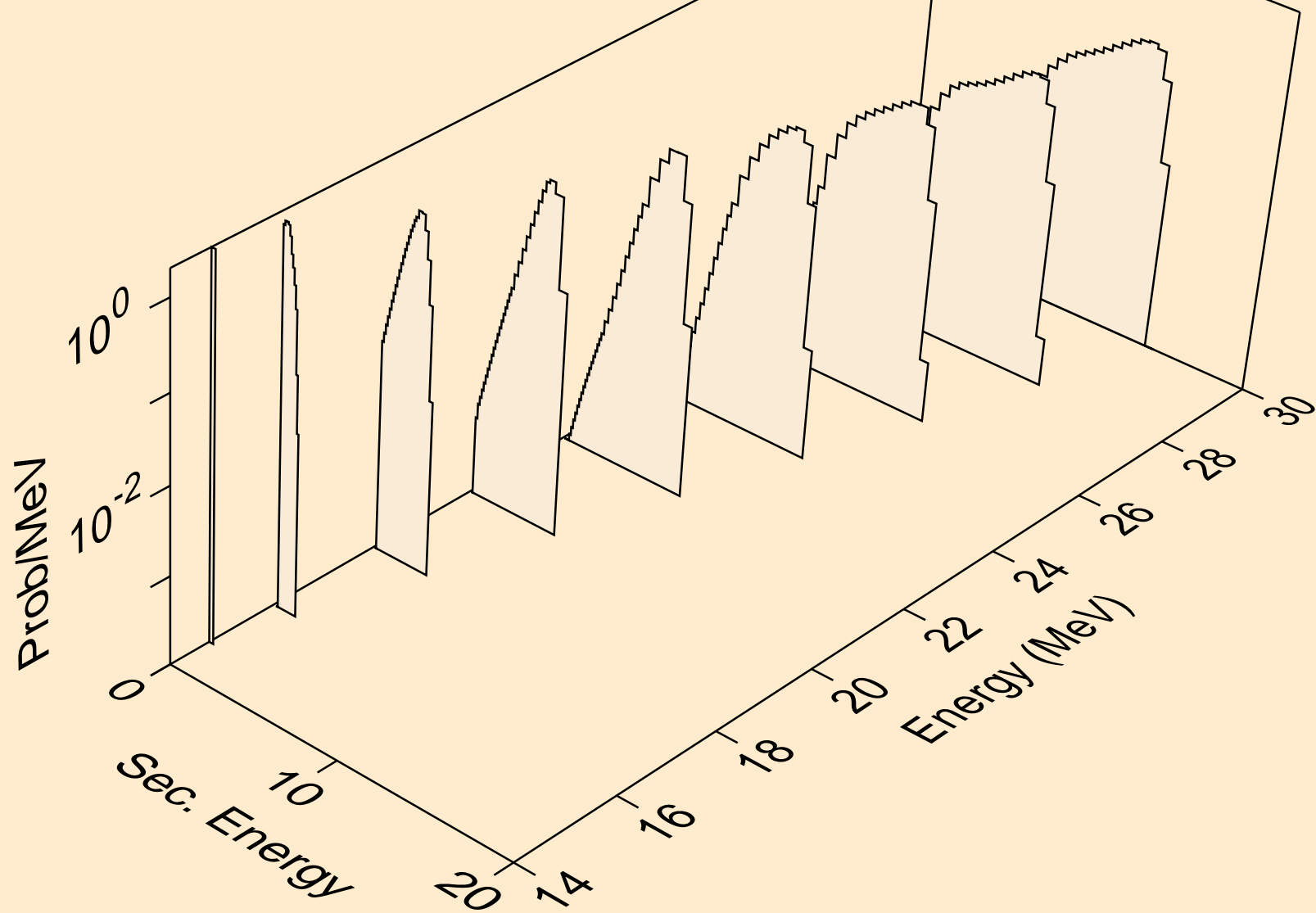
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



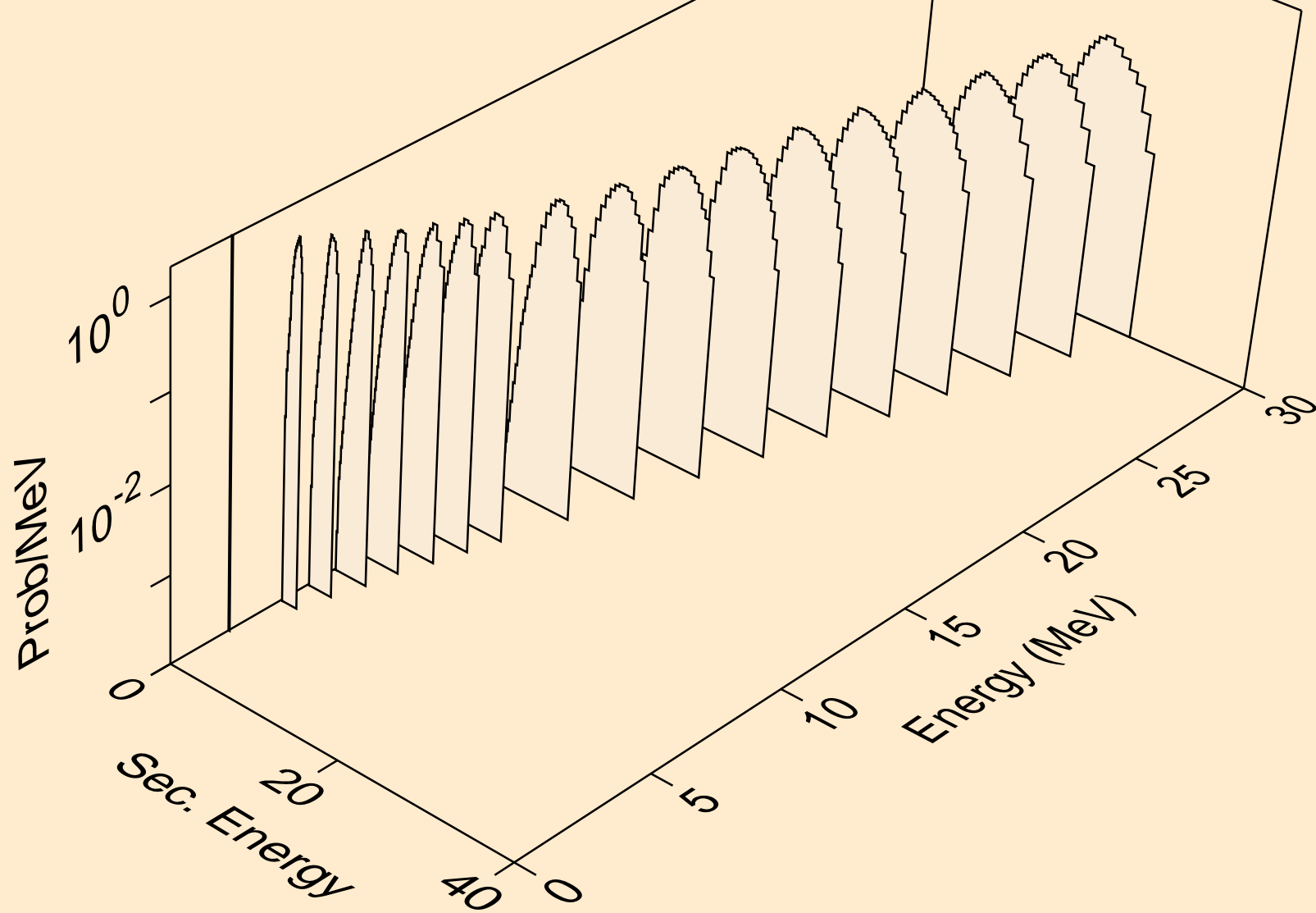
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,2nd)



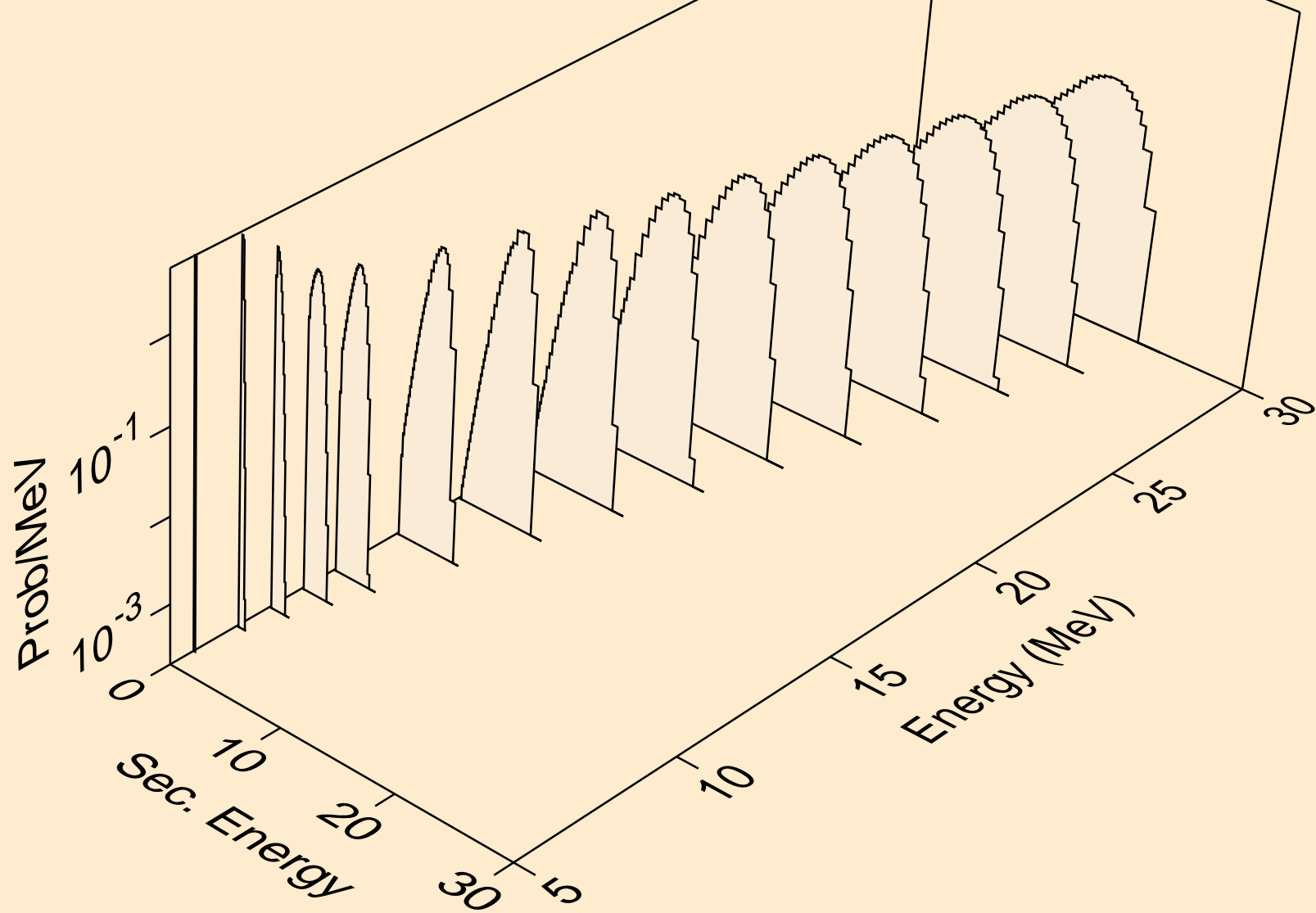
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



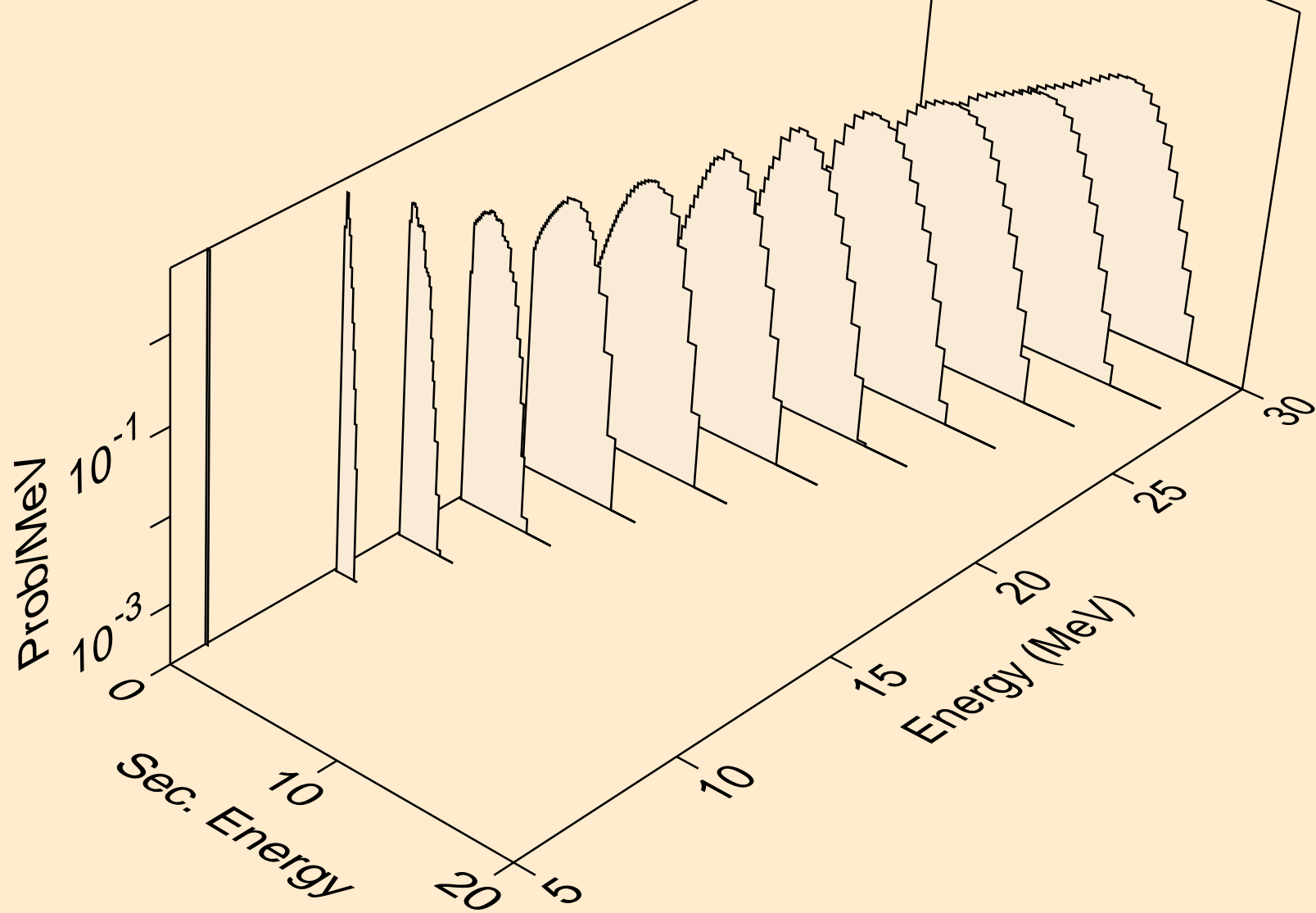
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,d)



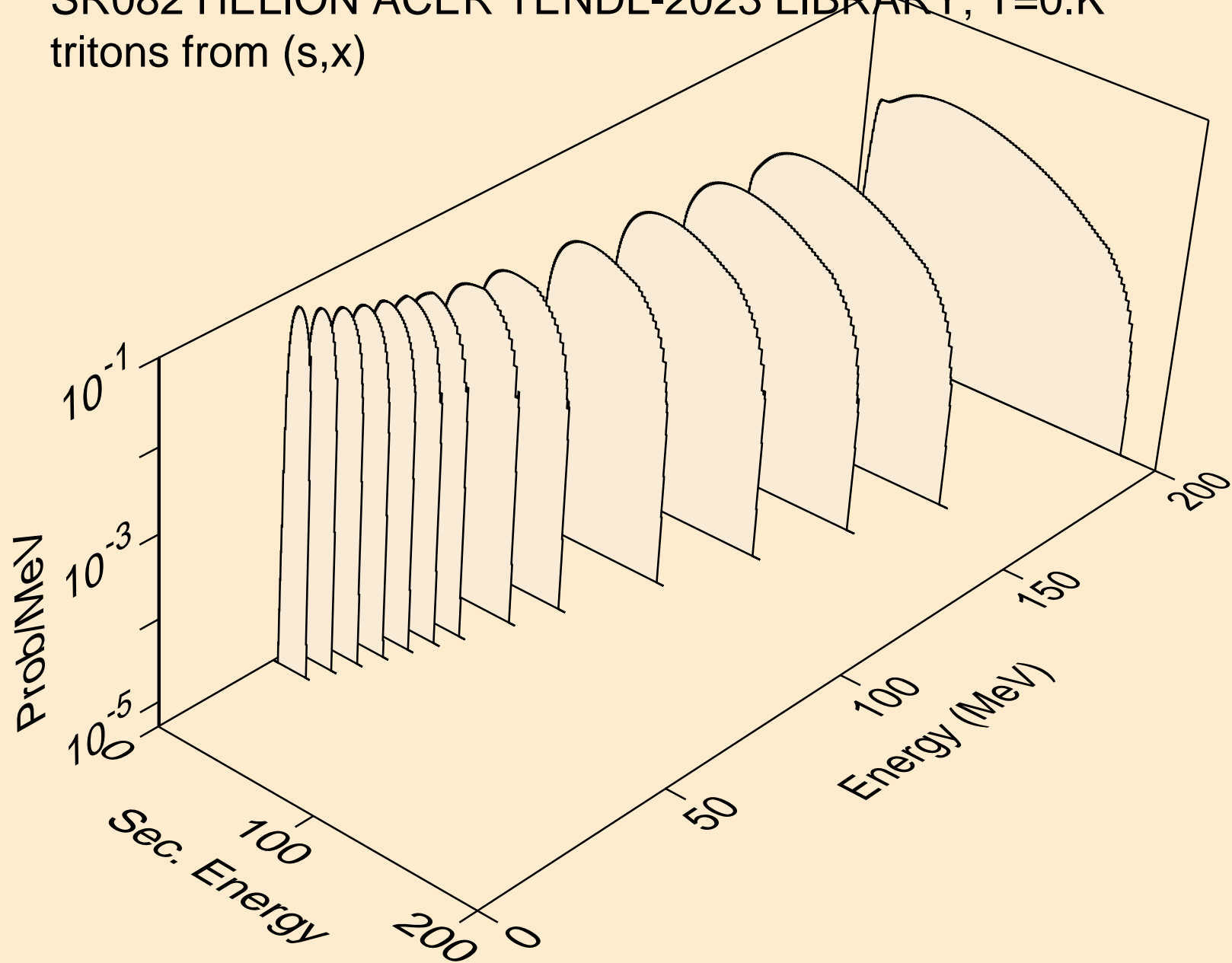
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,pd)



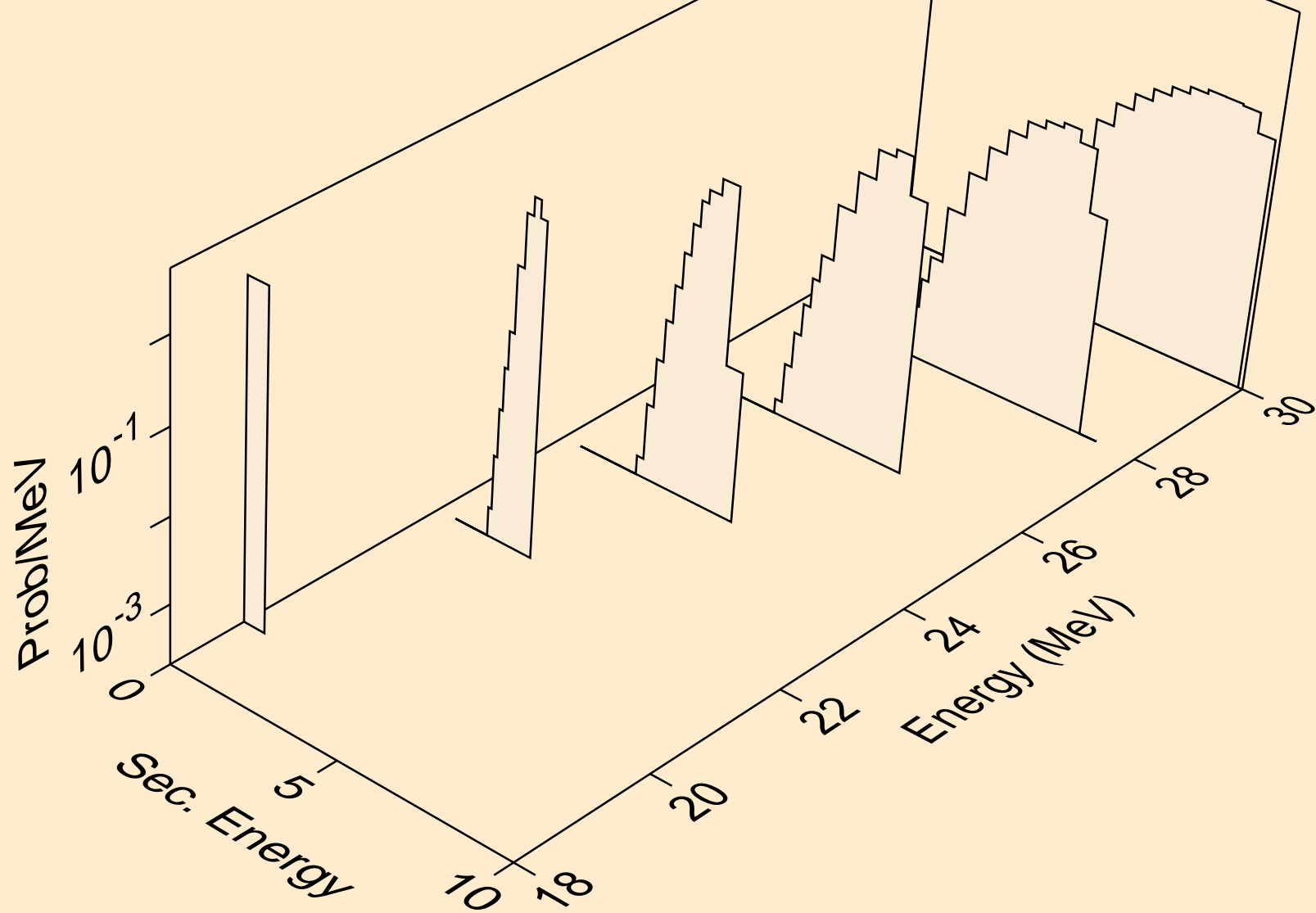
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,da)



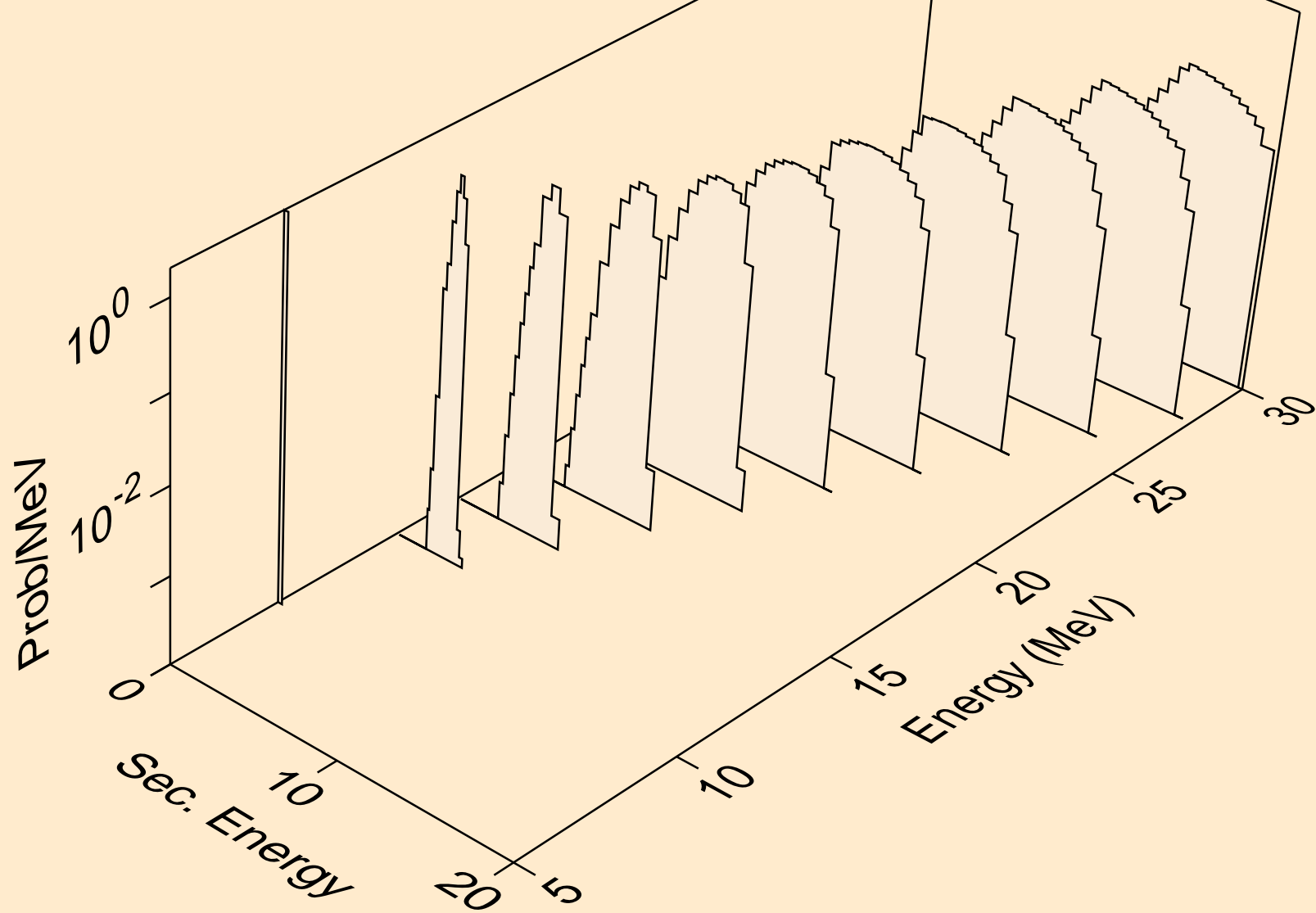
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



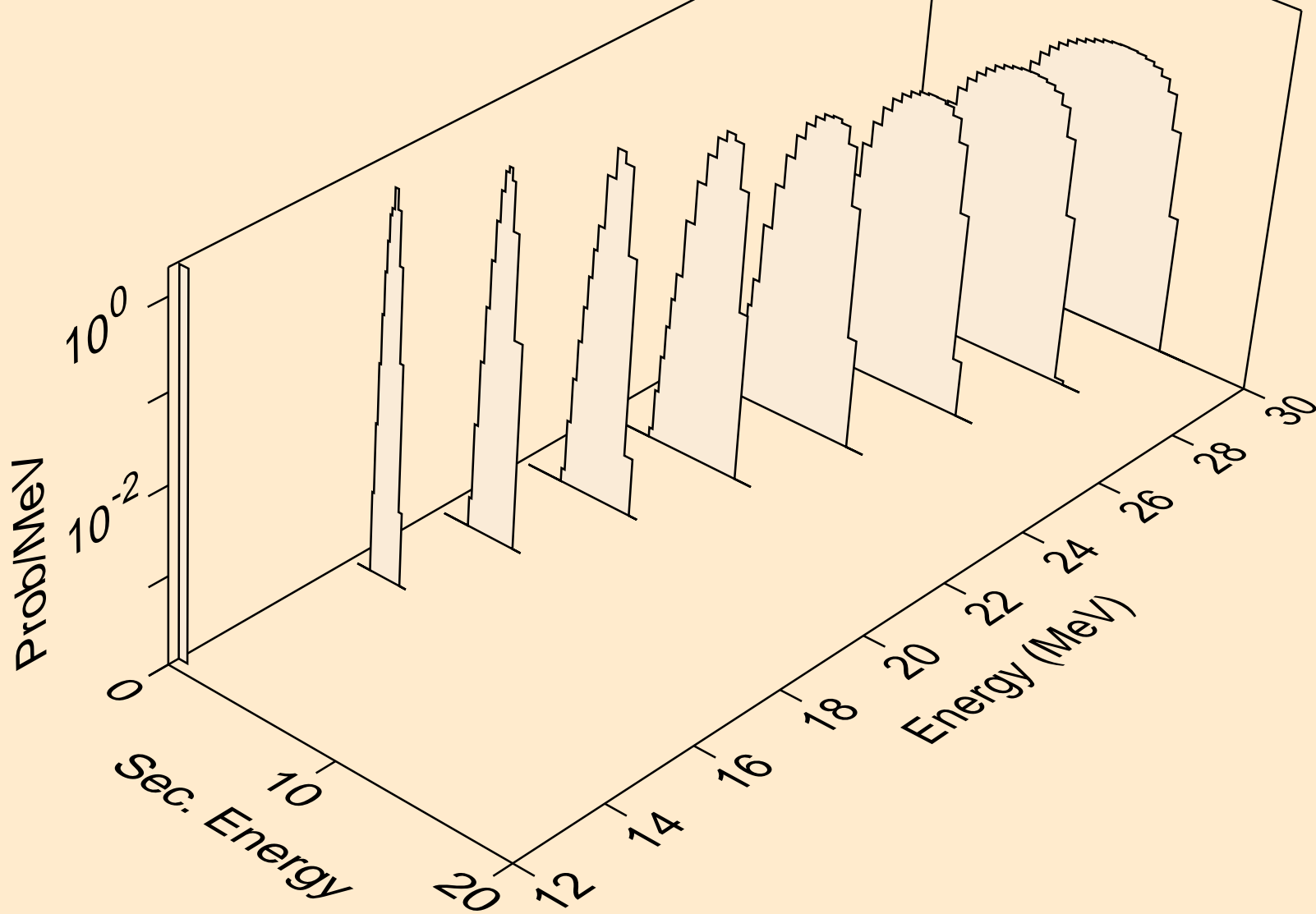
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



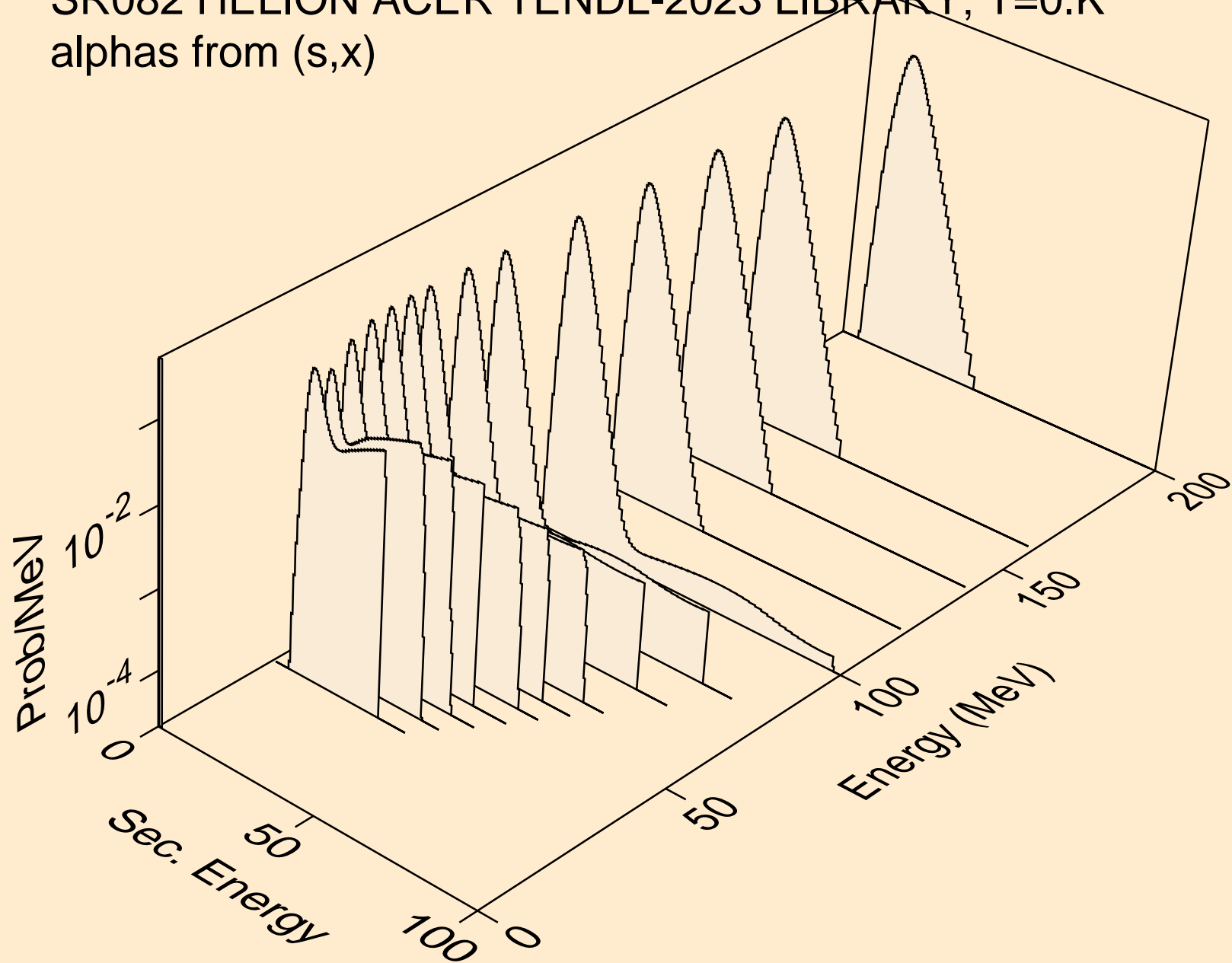
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,t)



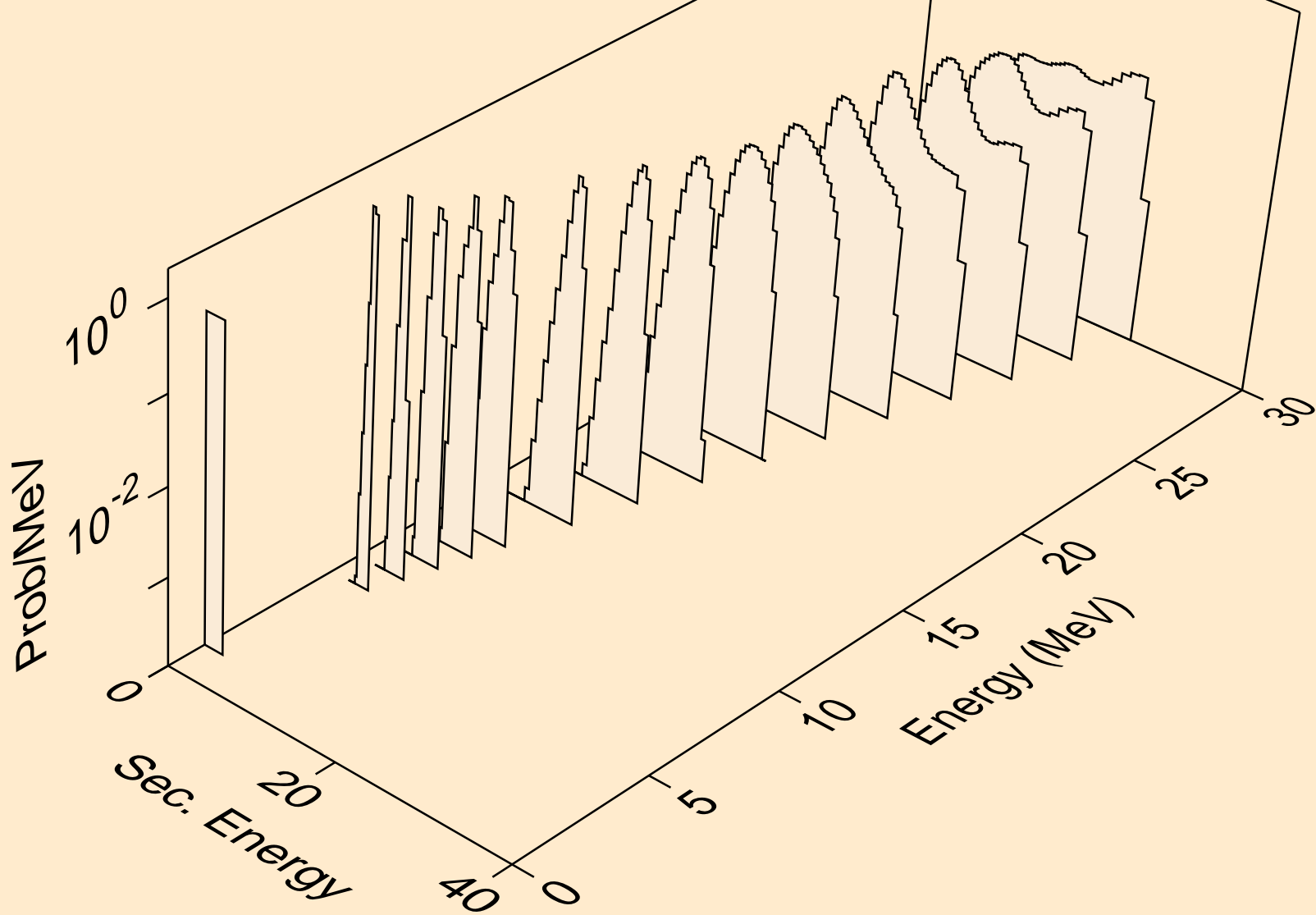
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,pt)



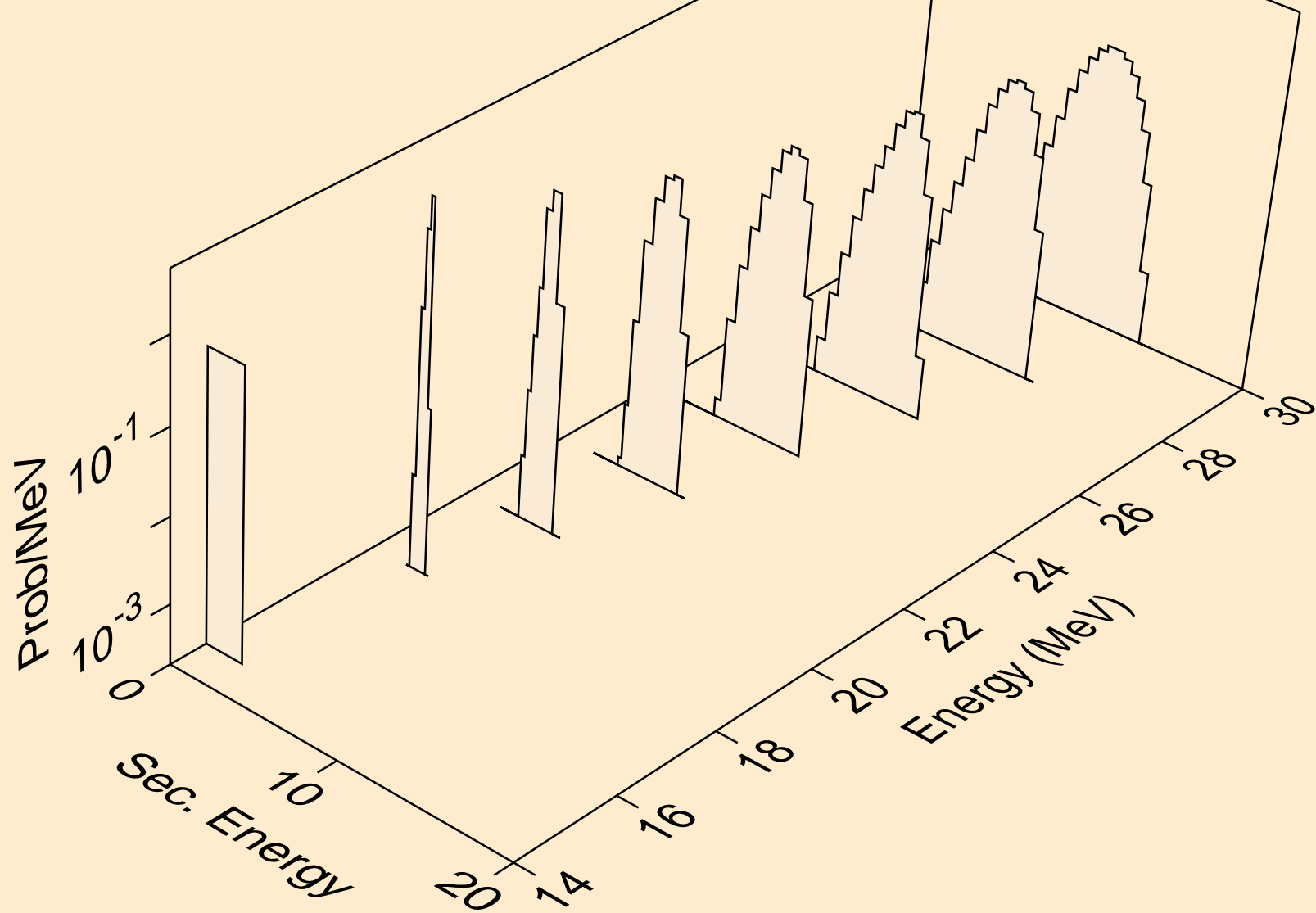
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



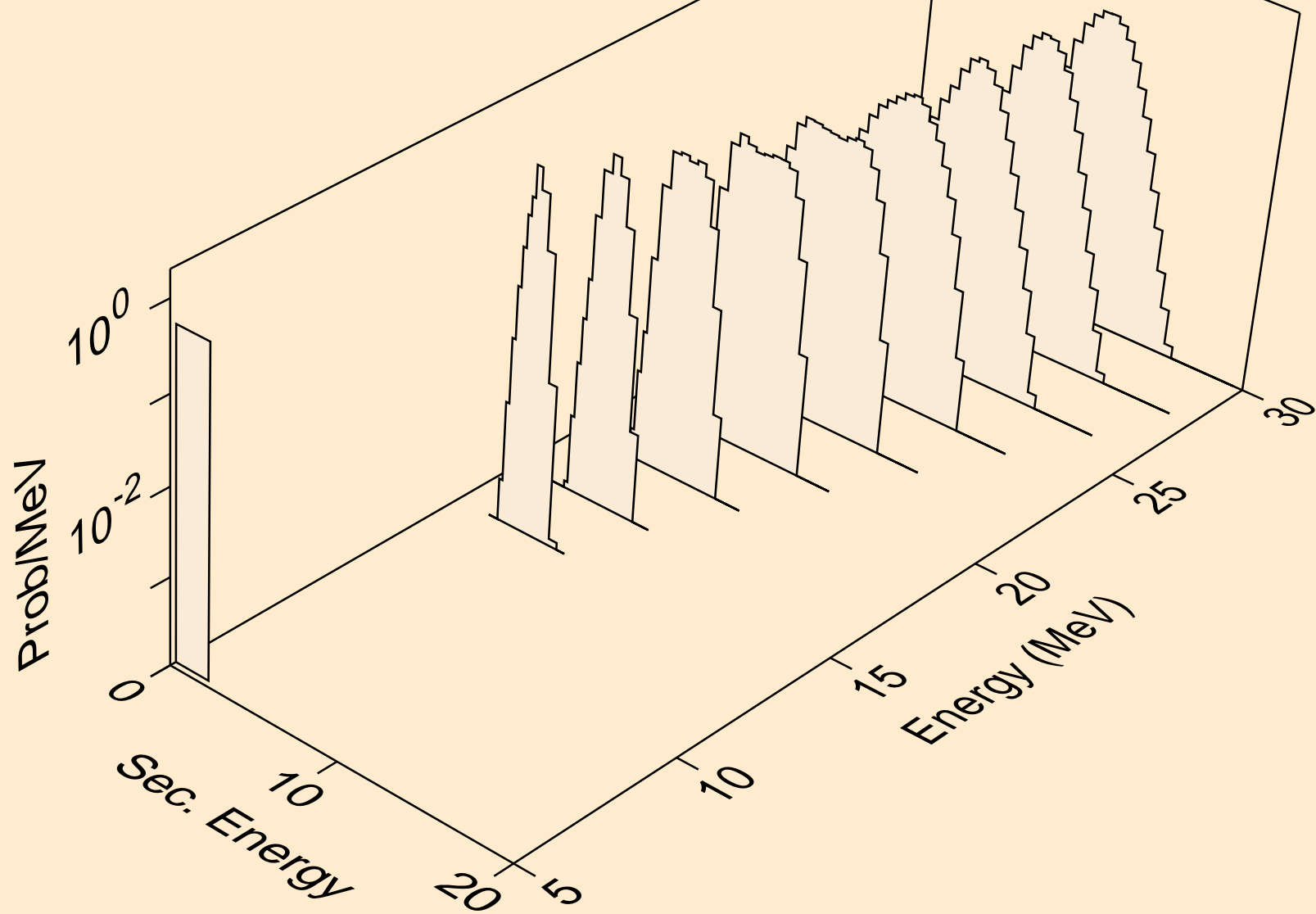
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



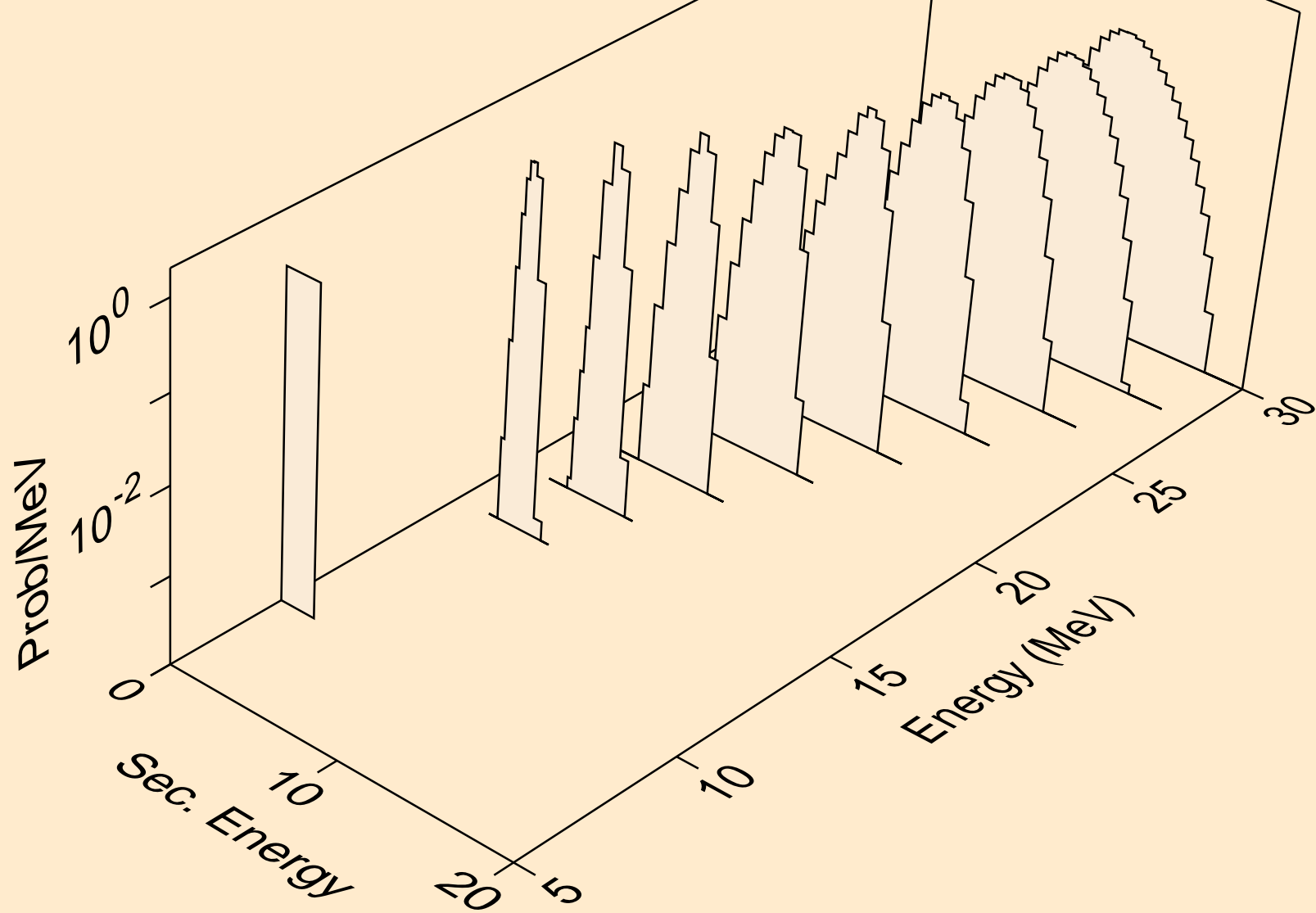
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



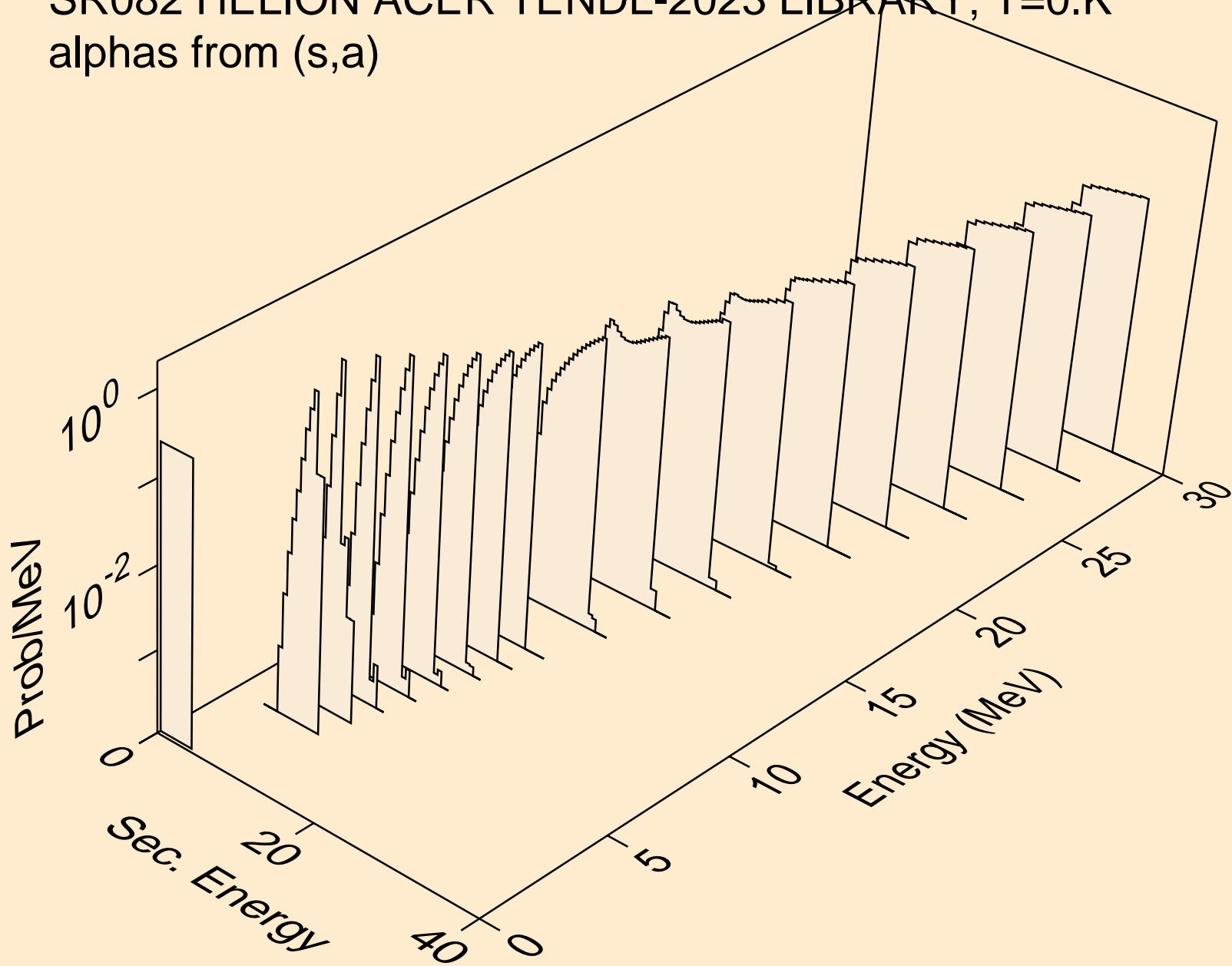
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)2a



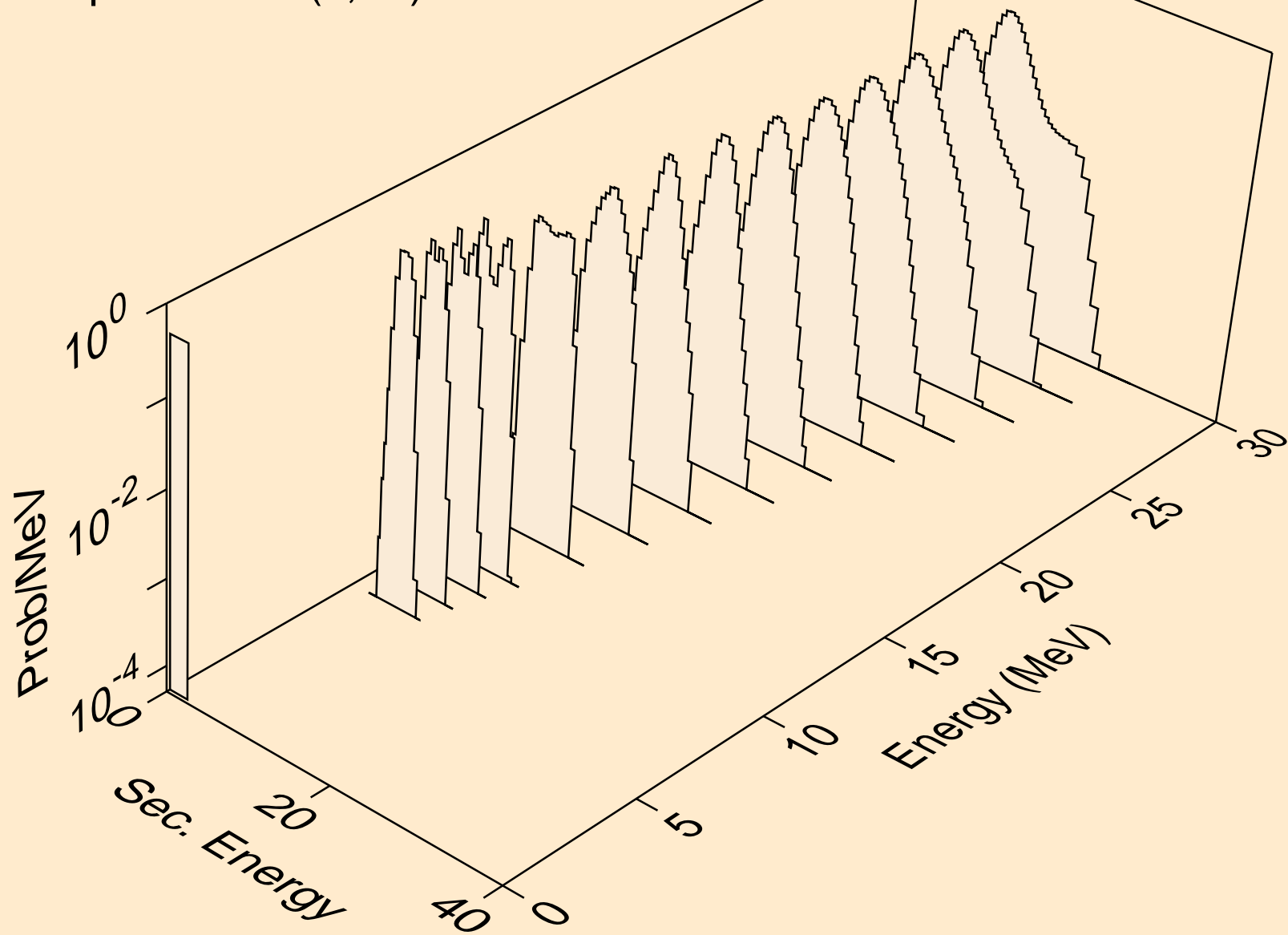
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



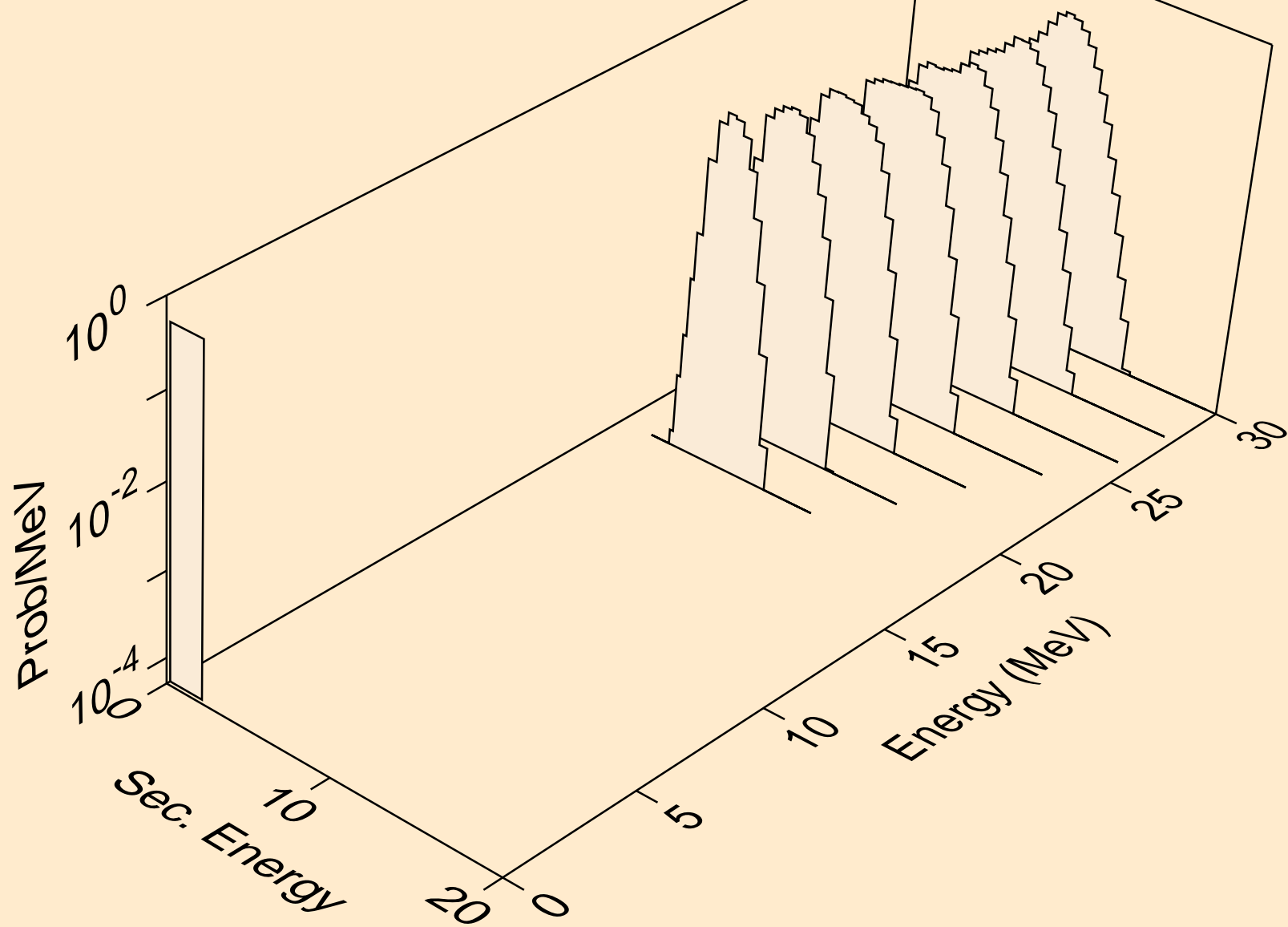
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



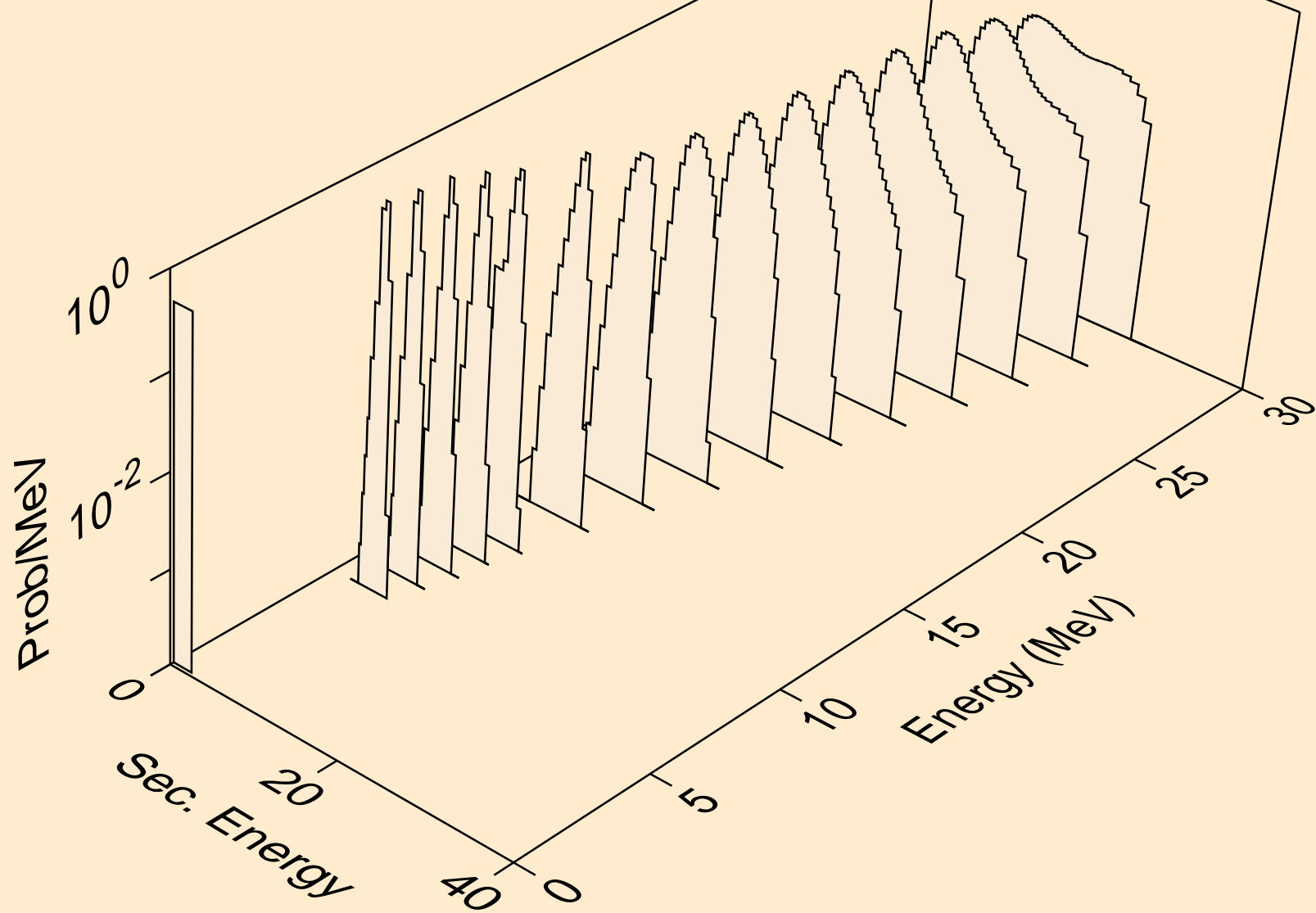
SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,3a)



SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



SR082 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

