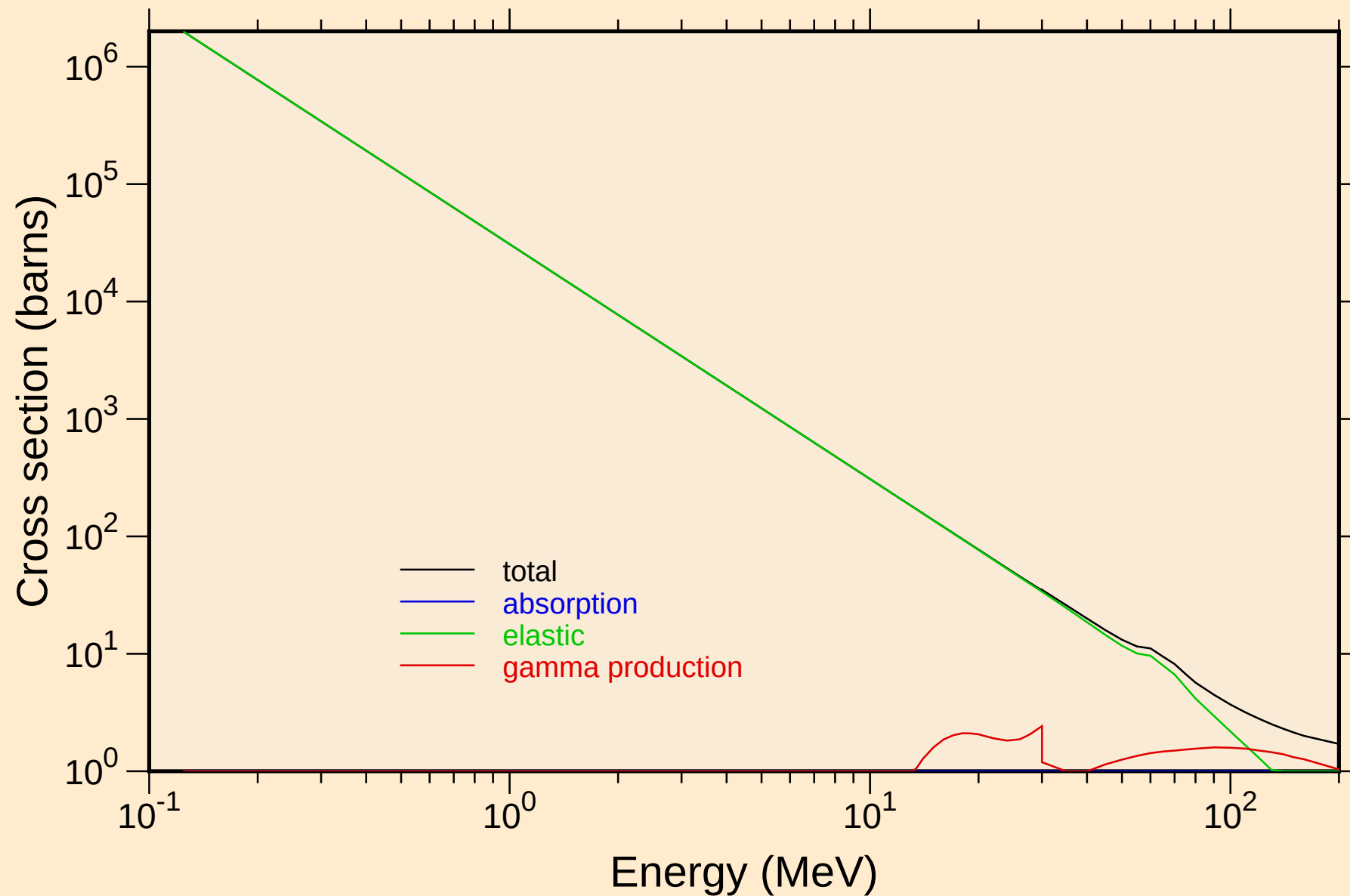


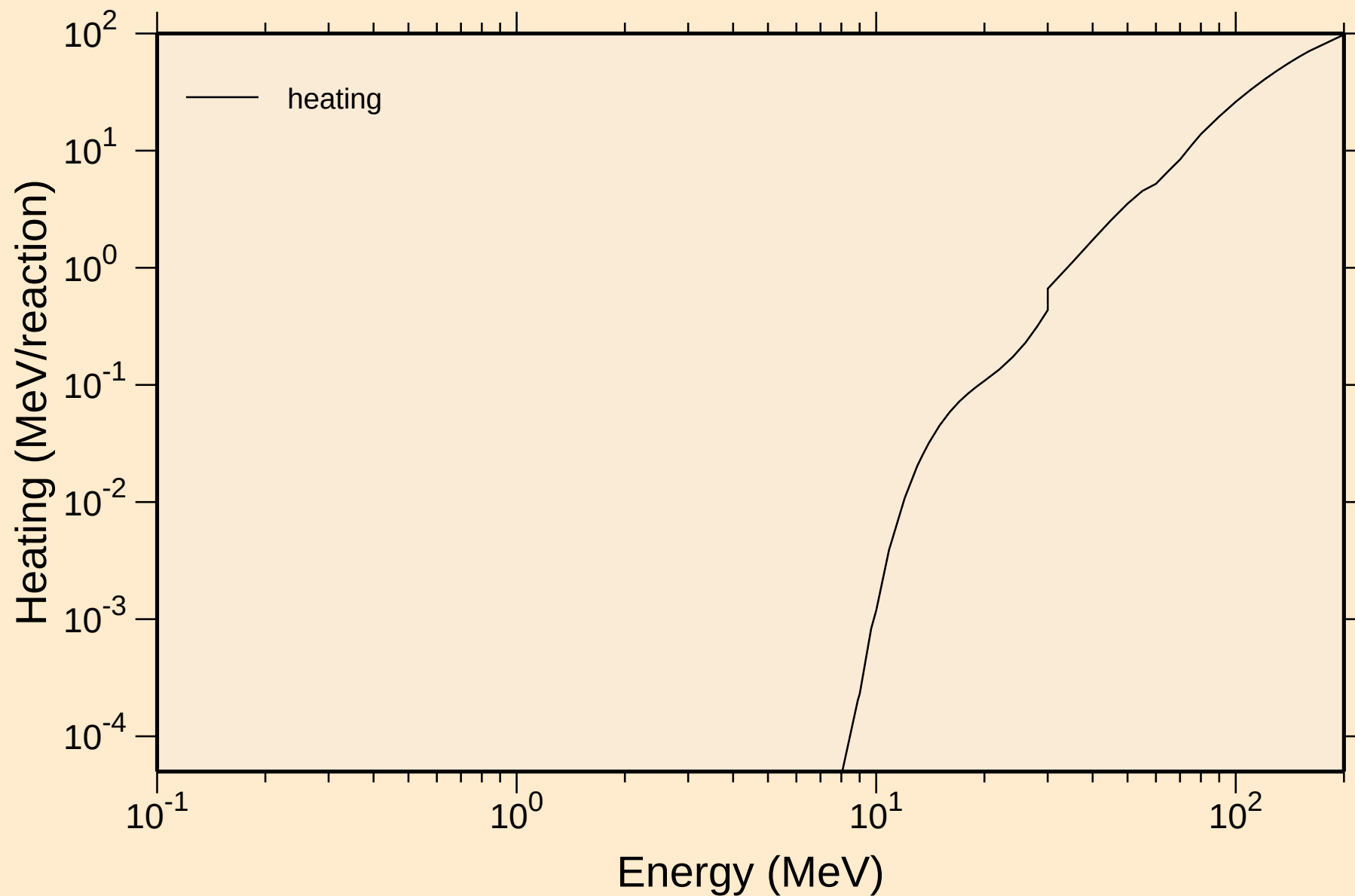
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



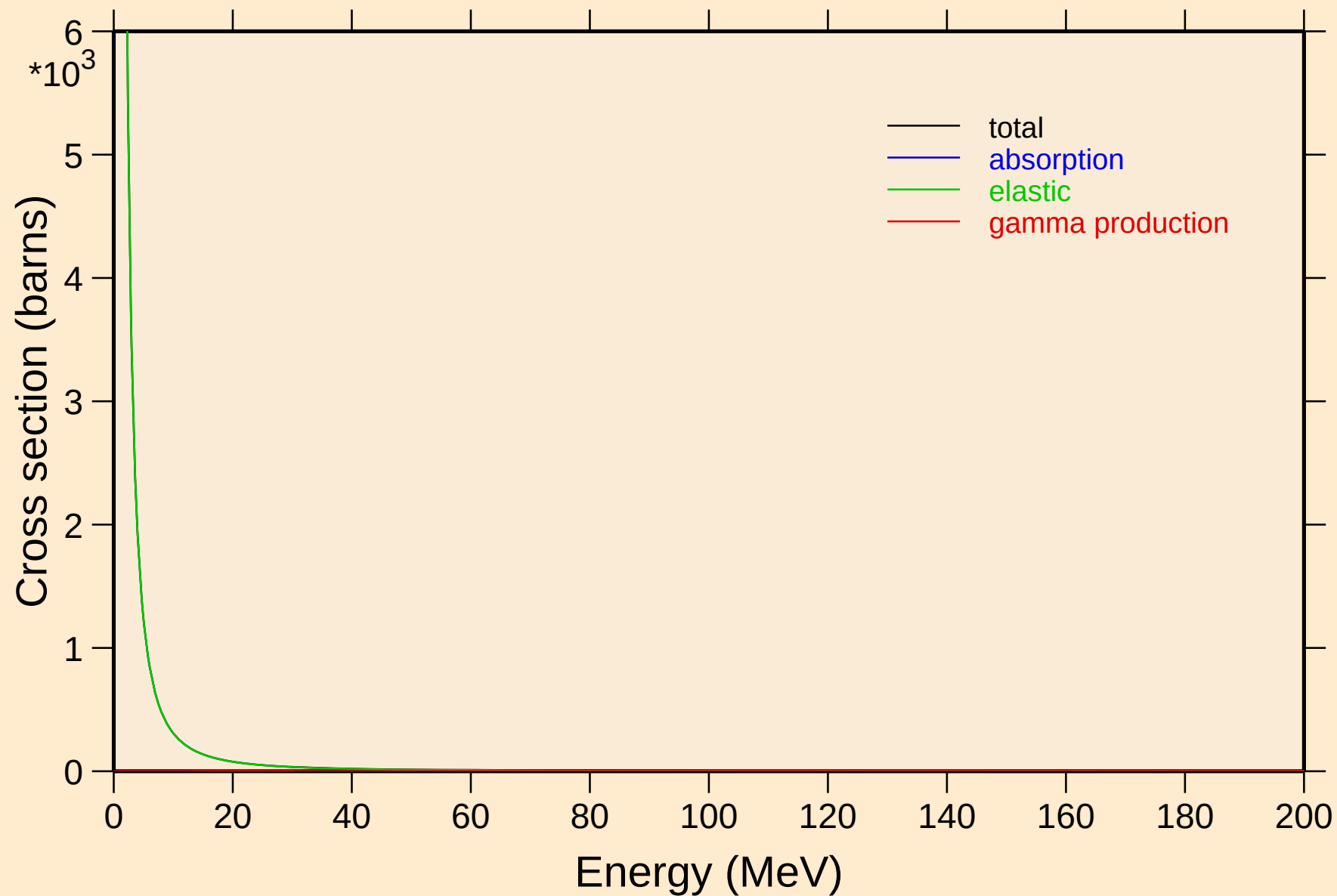
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



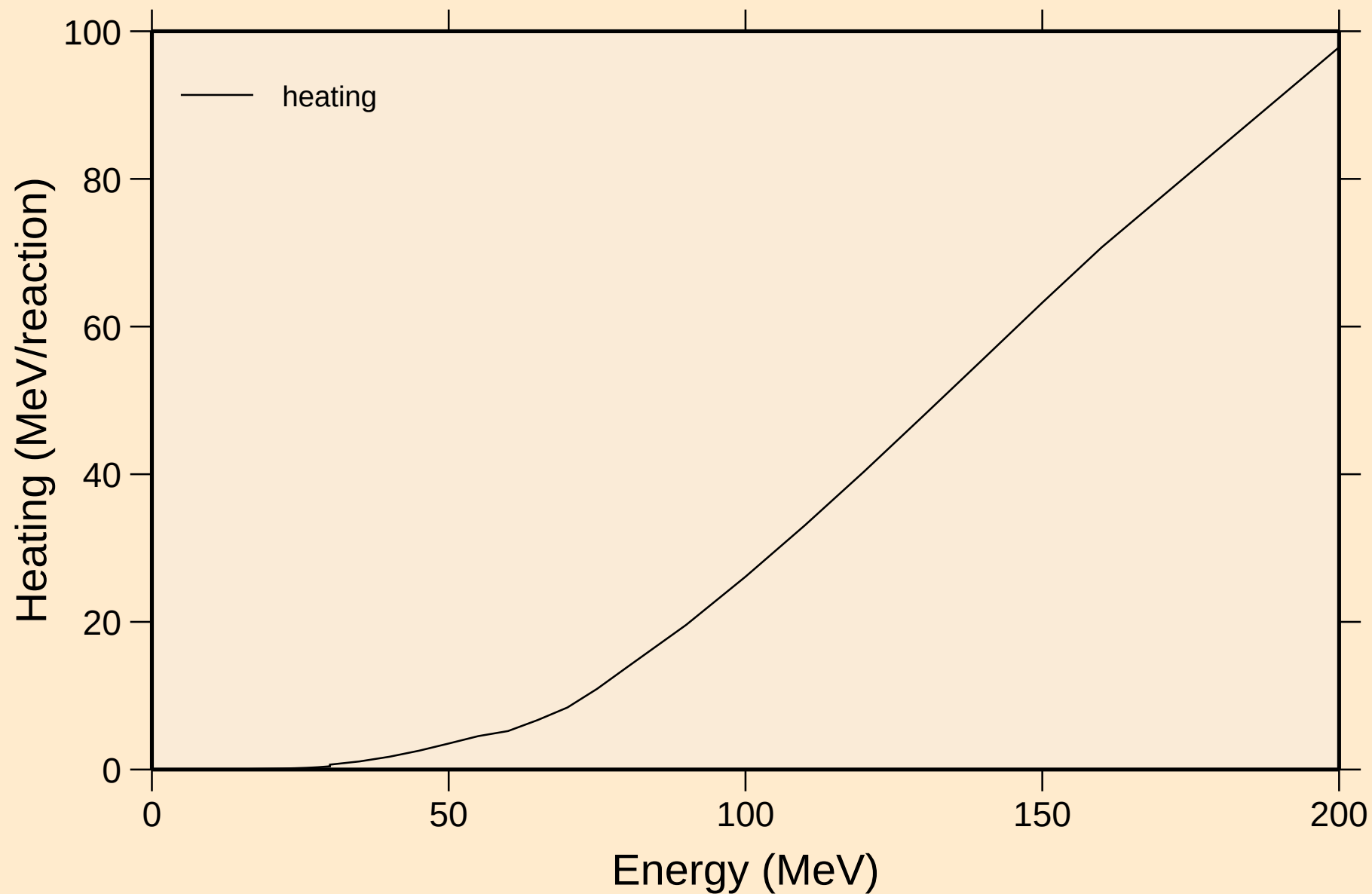
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



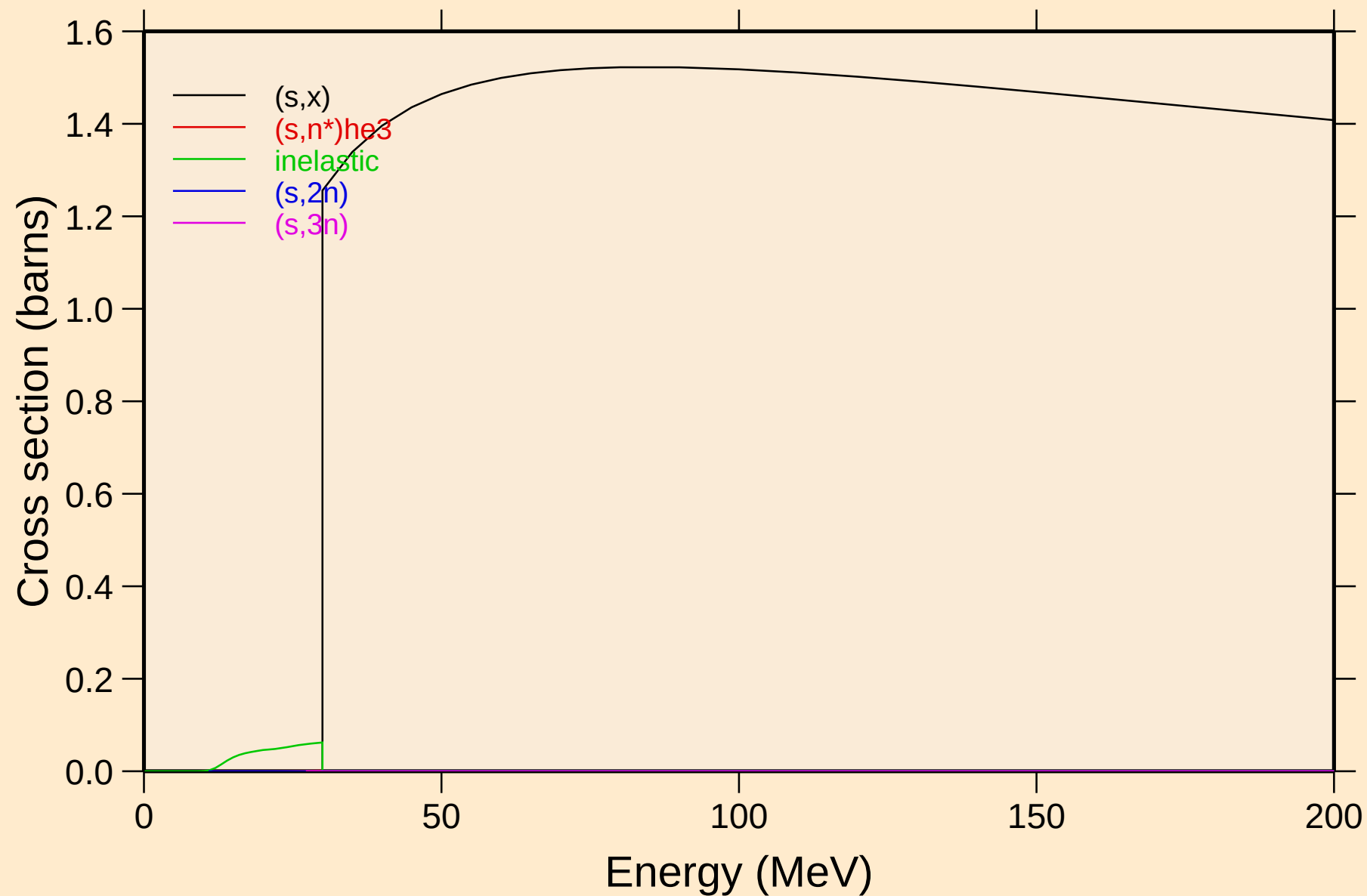
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



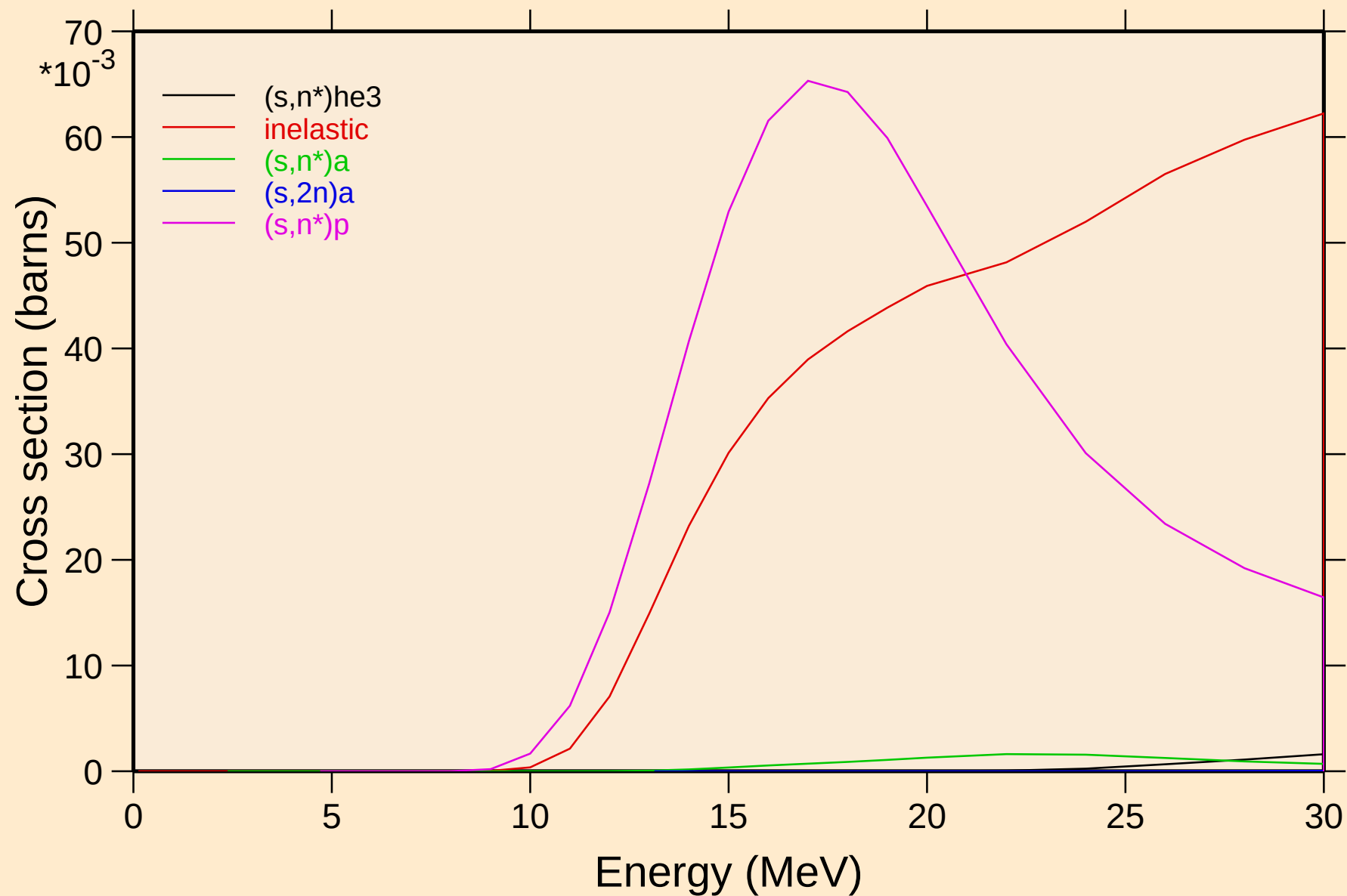
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



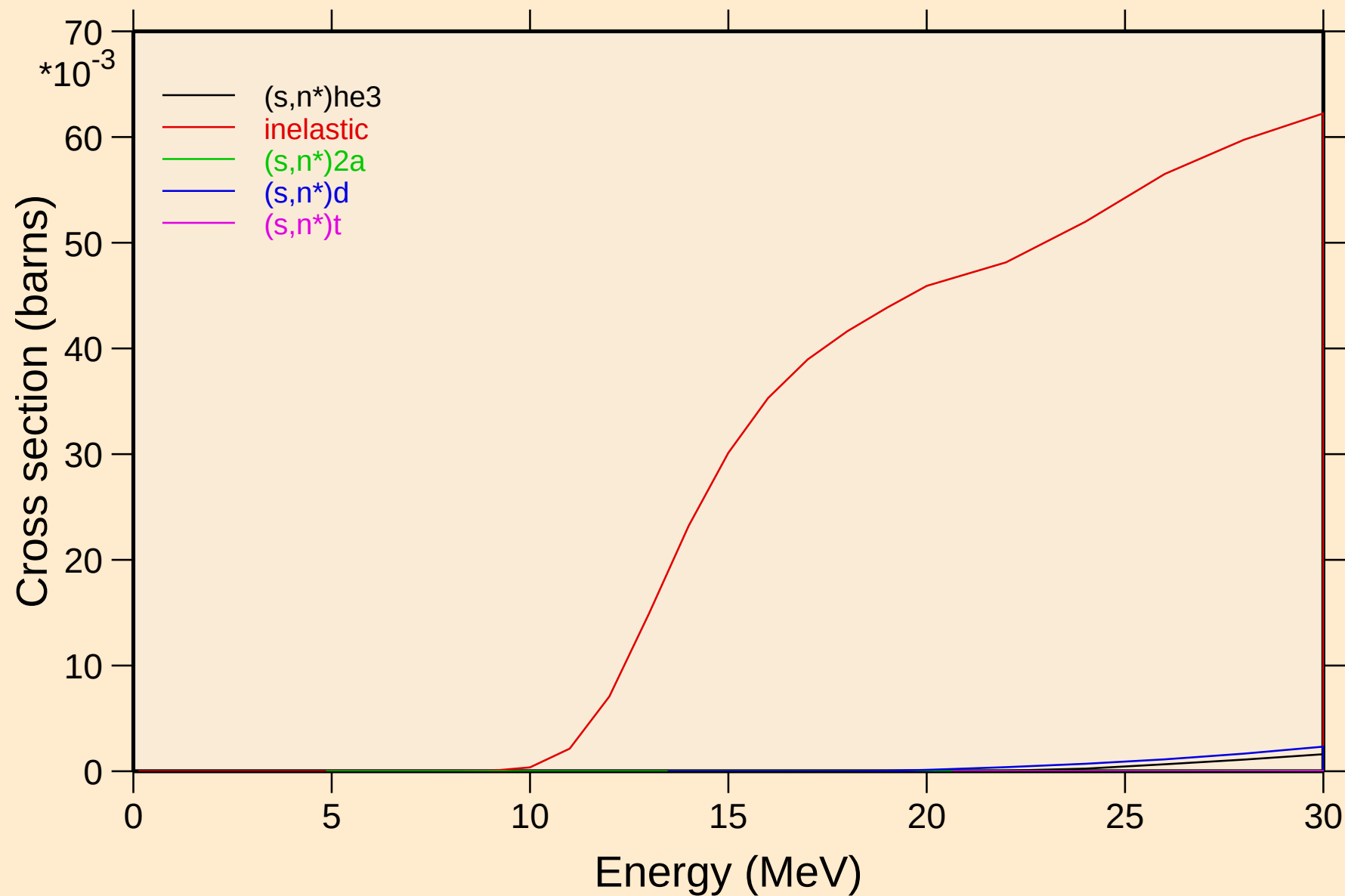
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

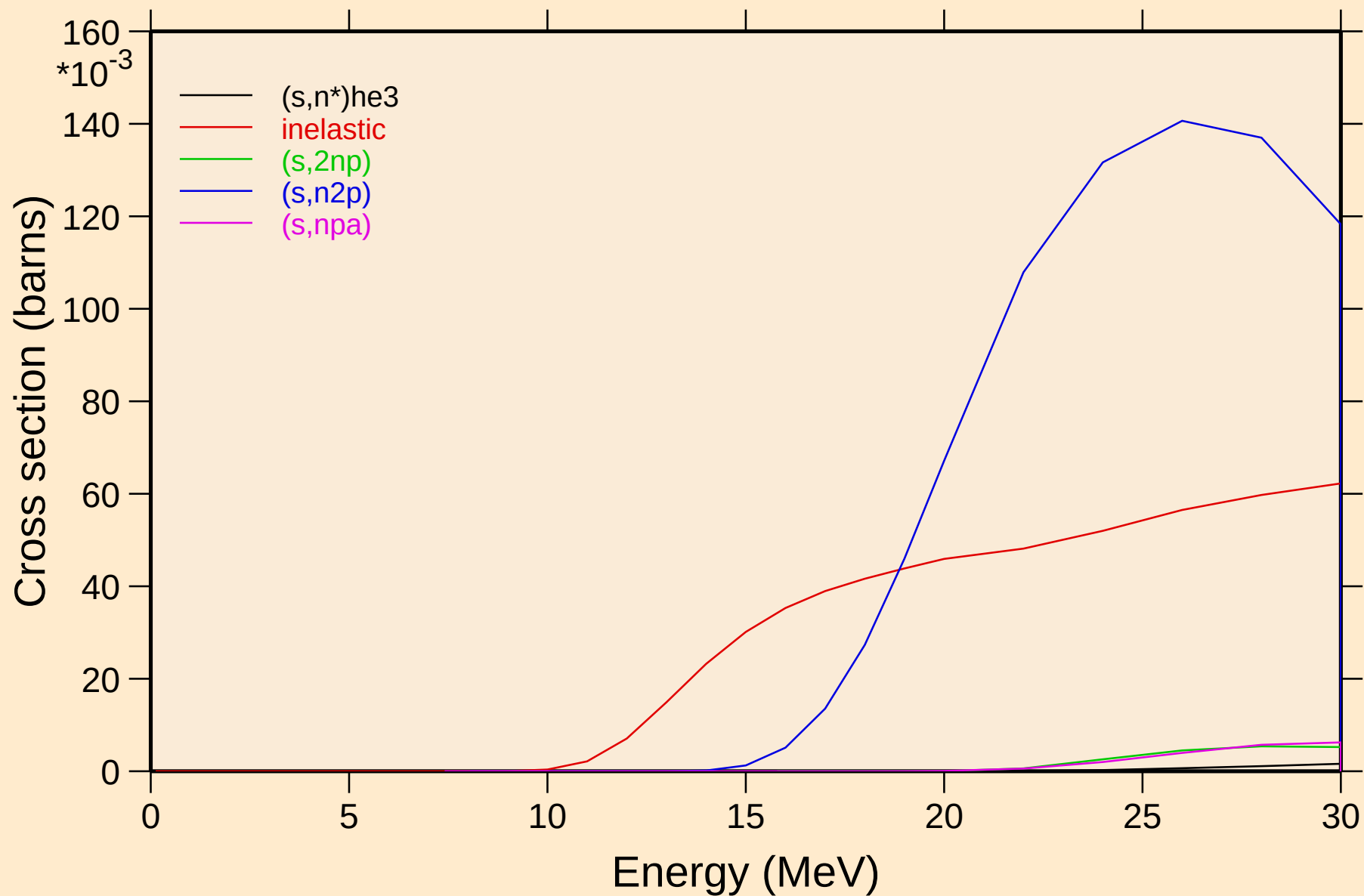


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

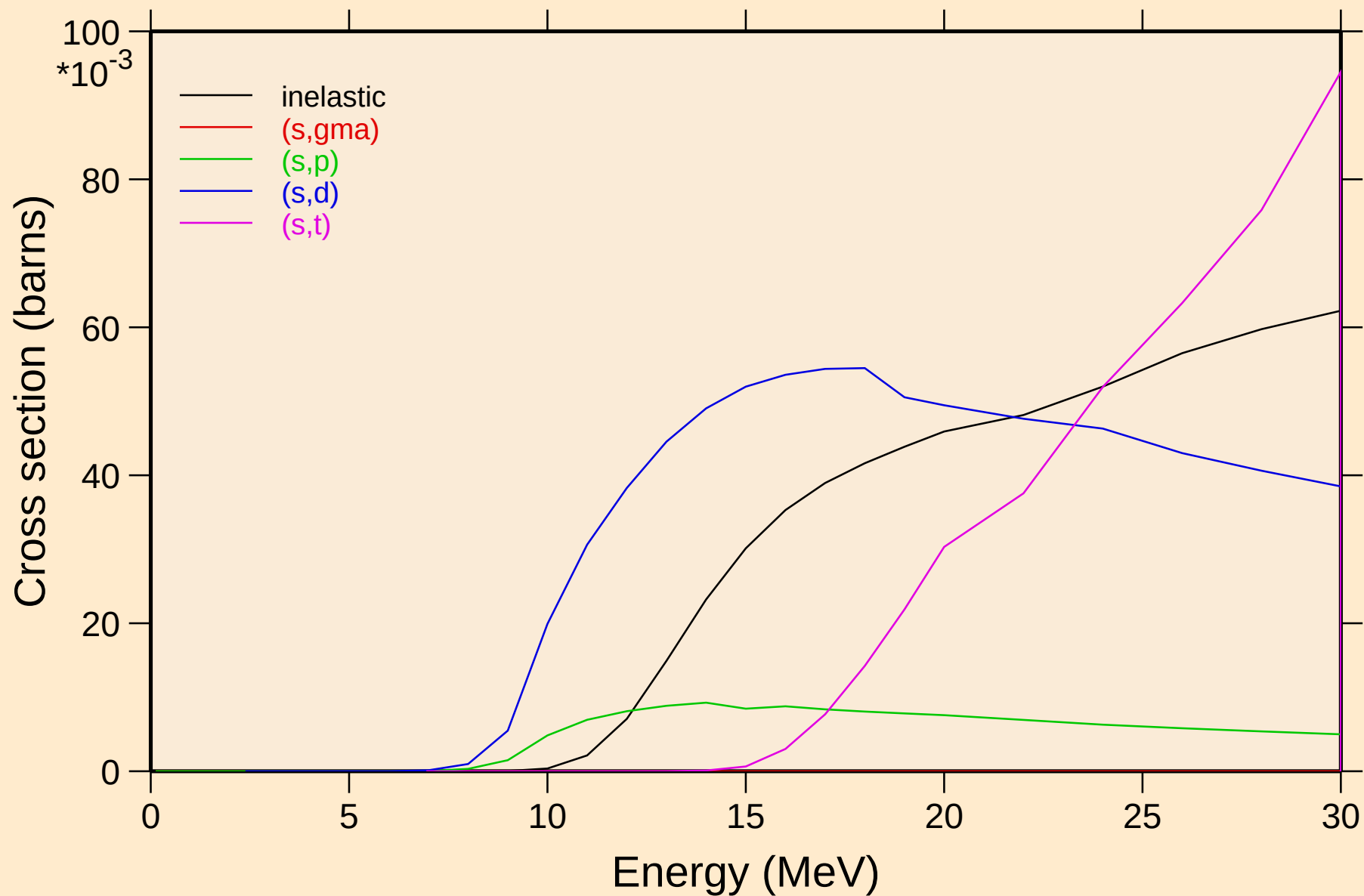


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



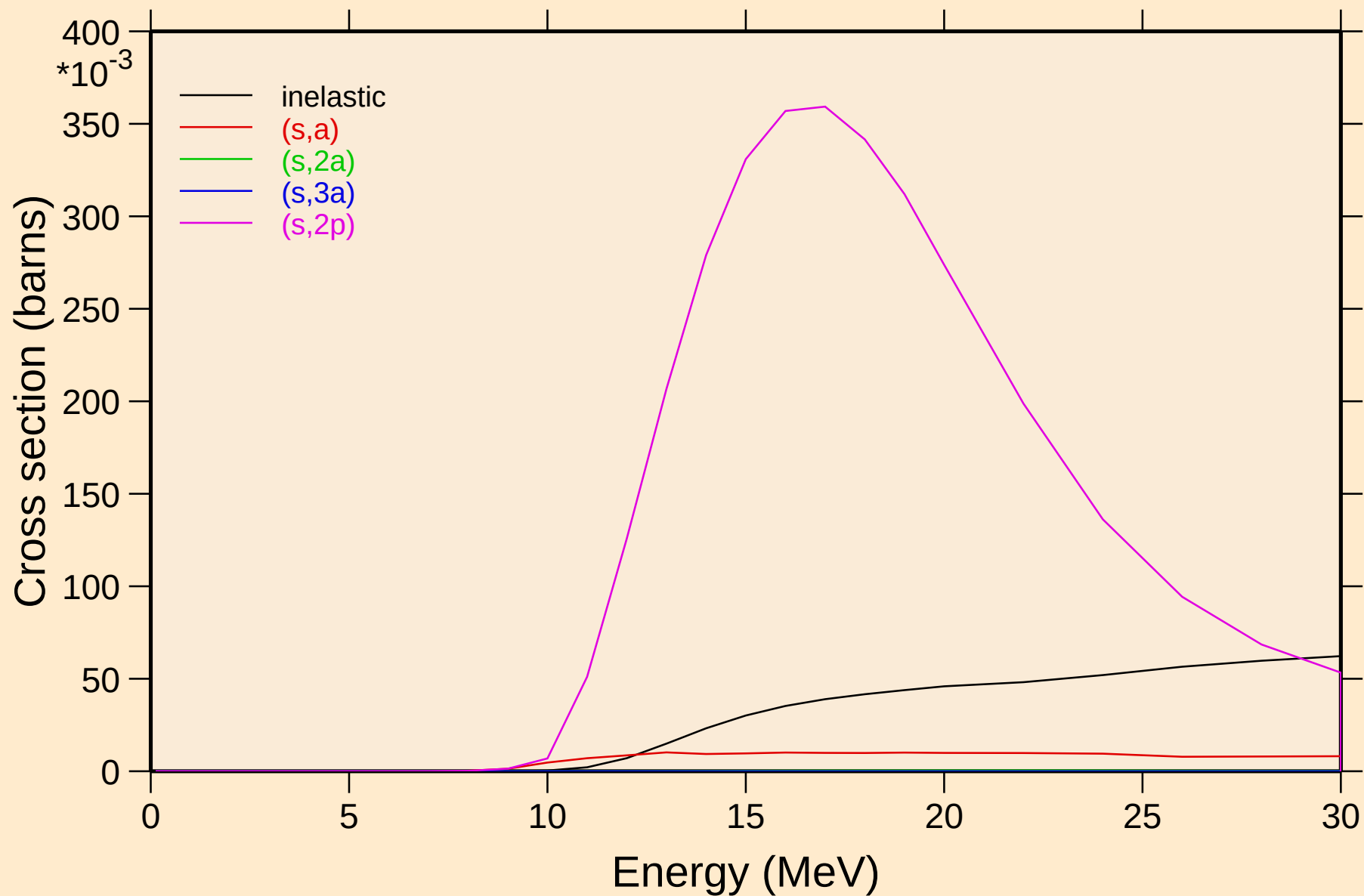
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

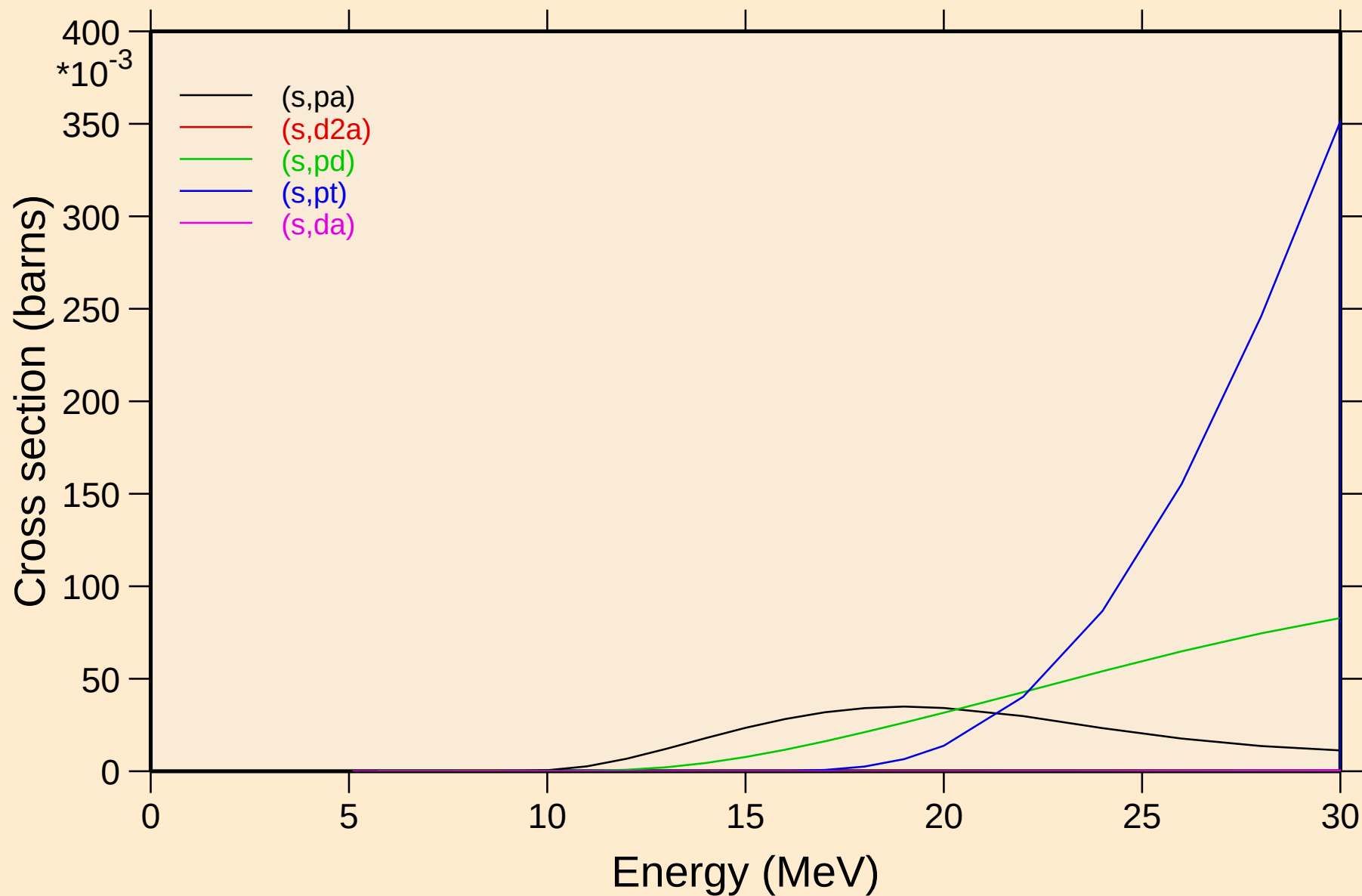


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

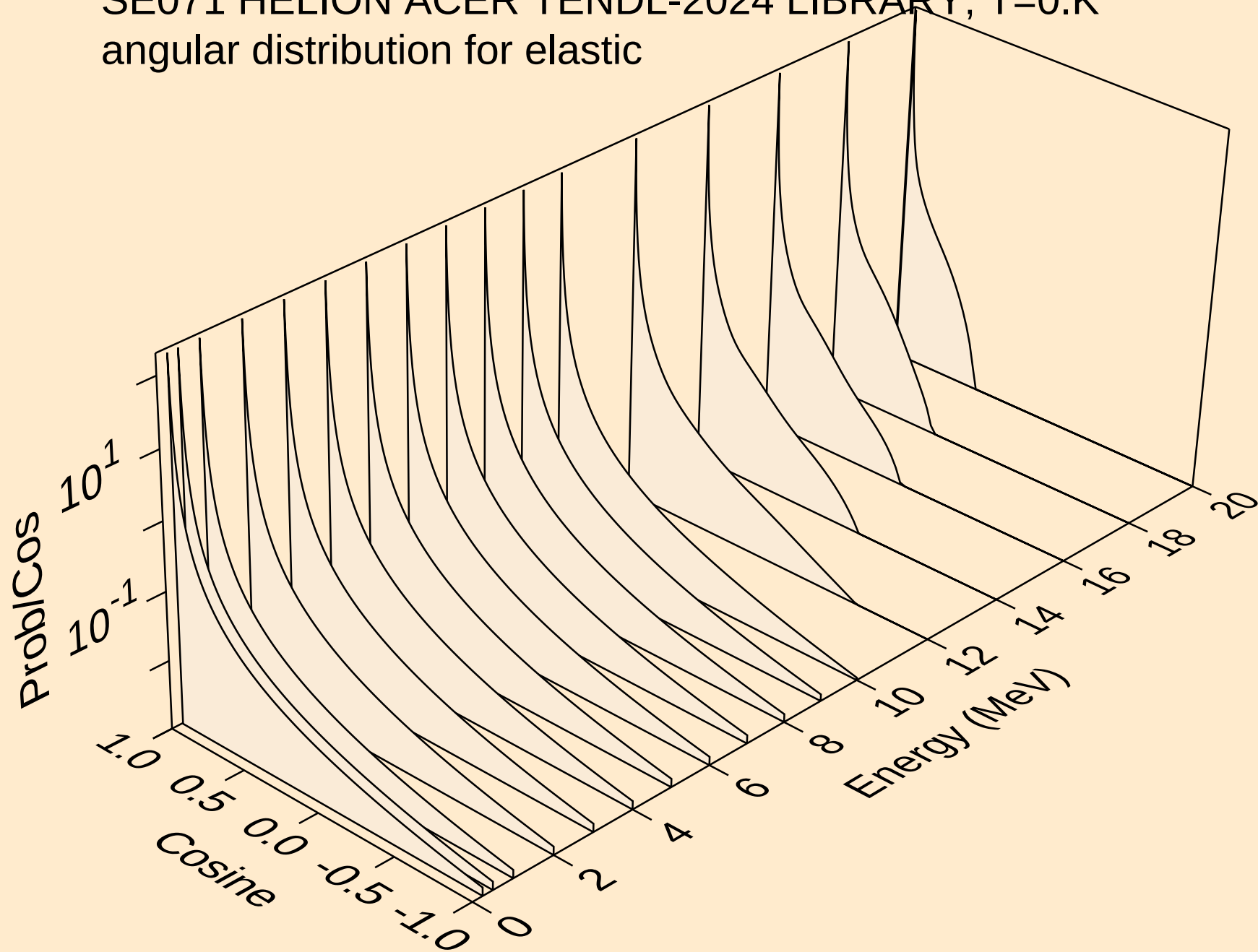
Threshold reactions



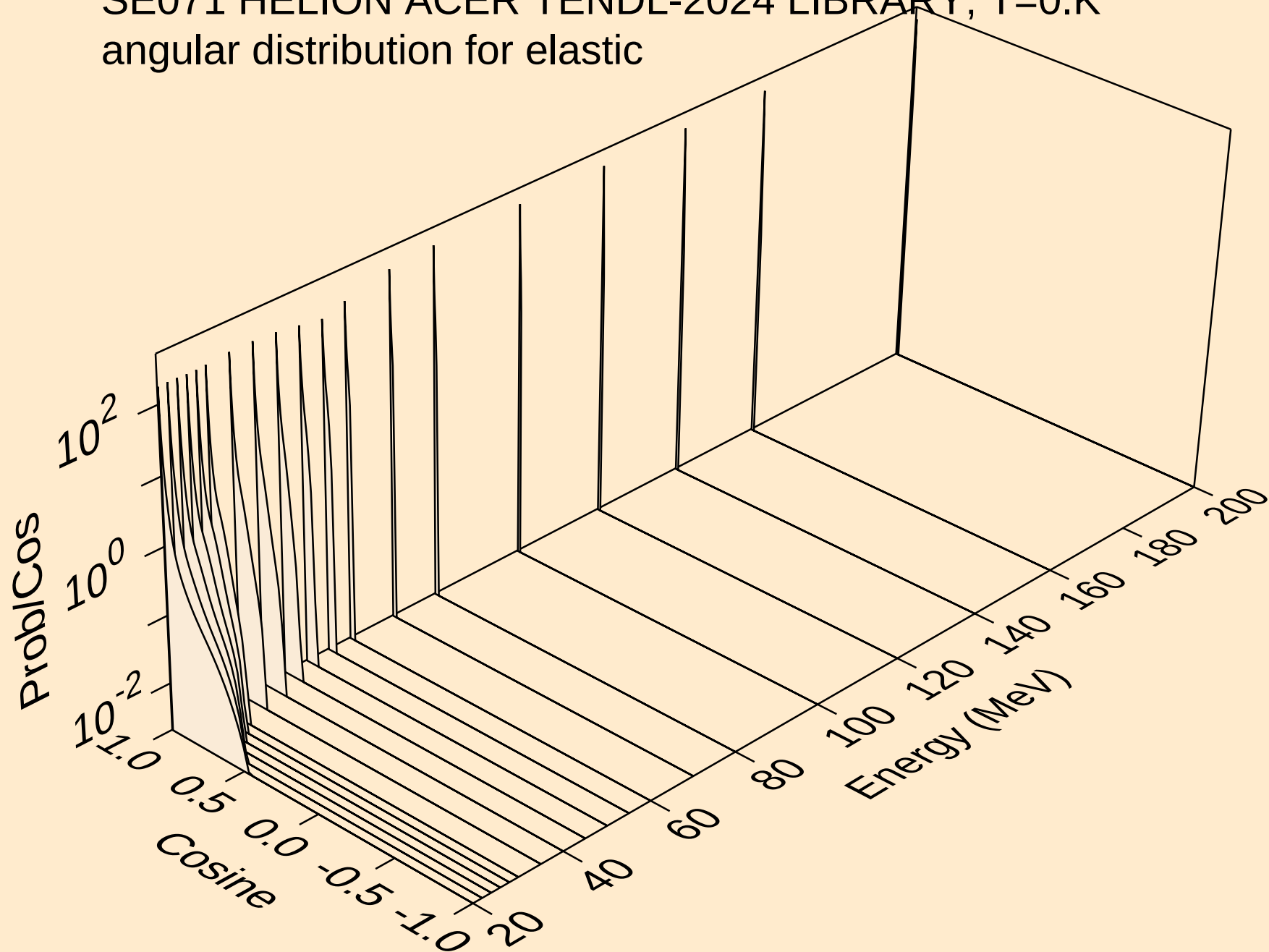
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



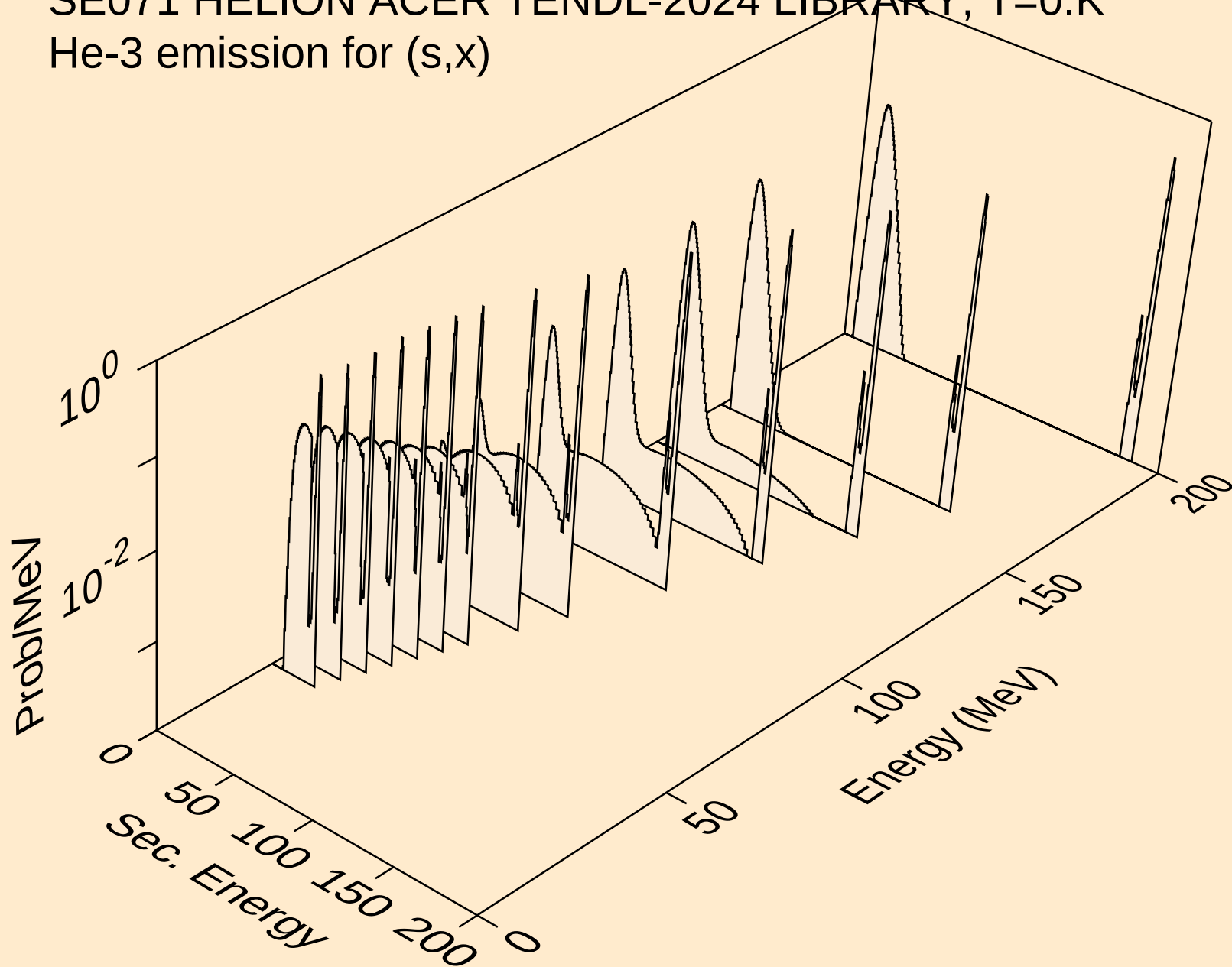
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



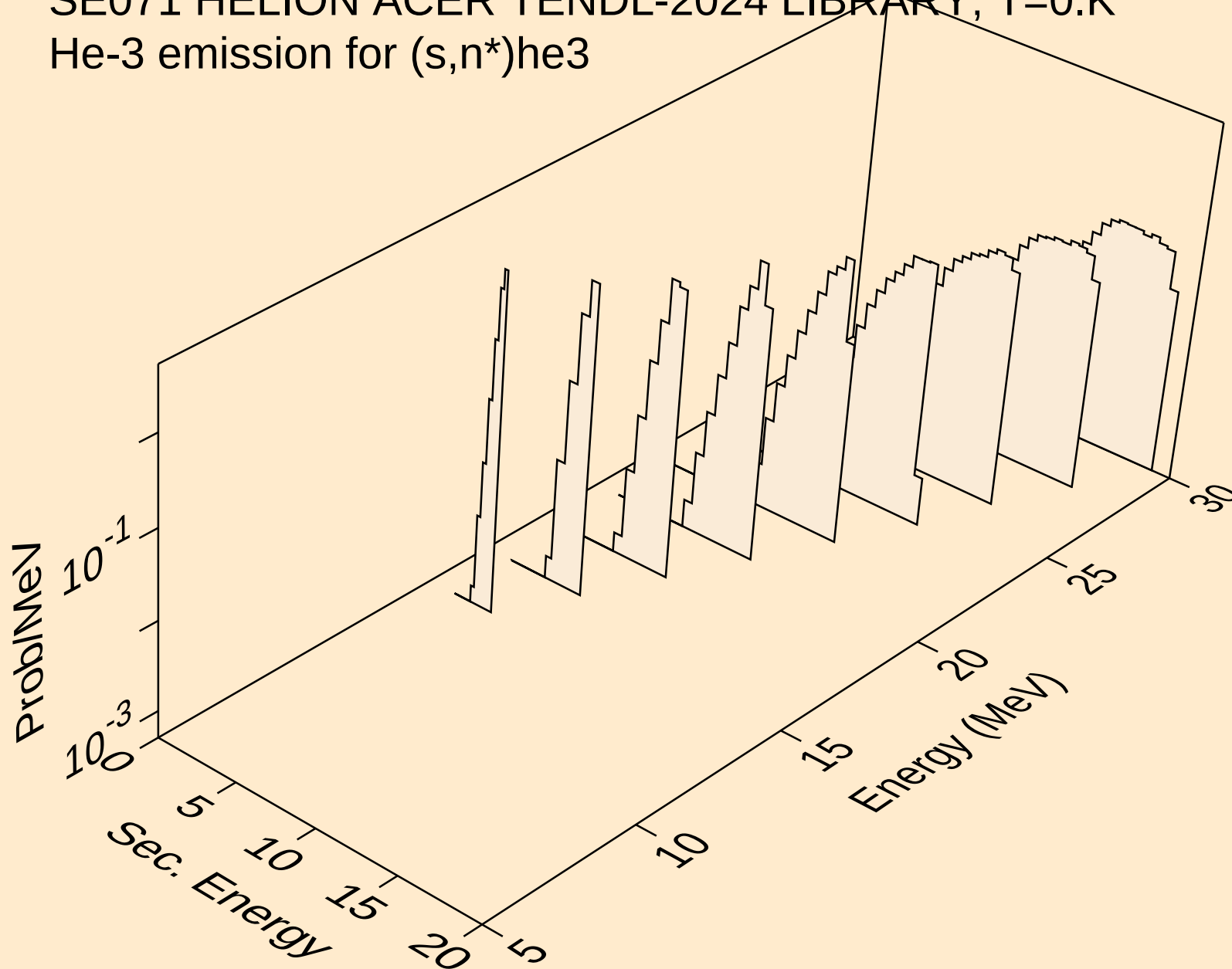
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



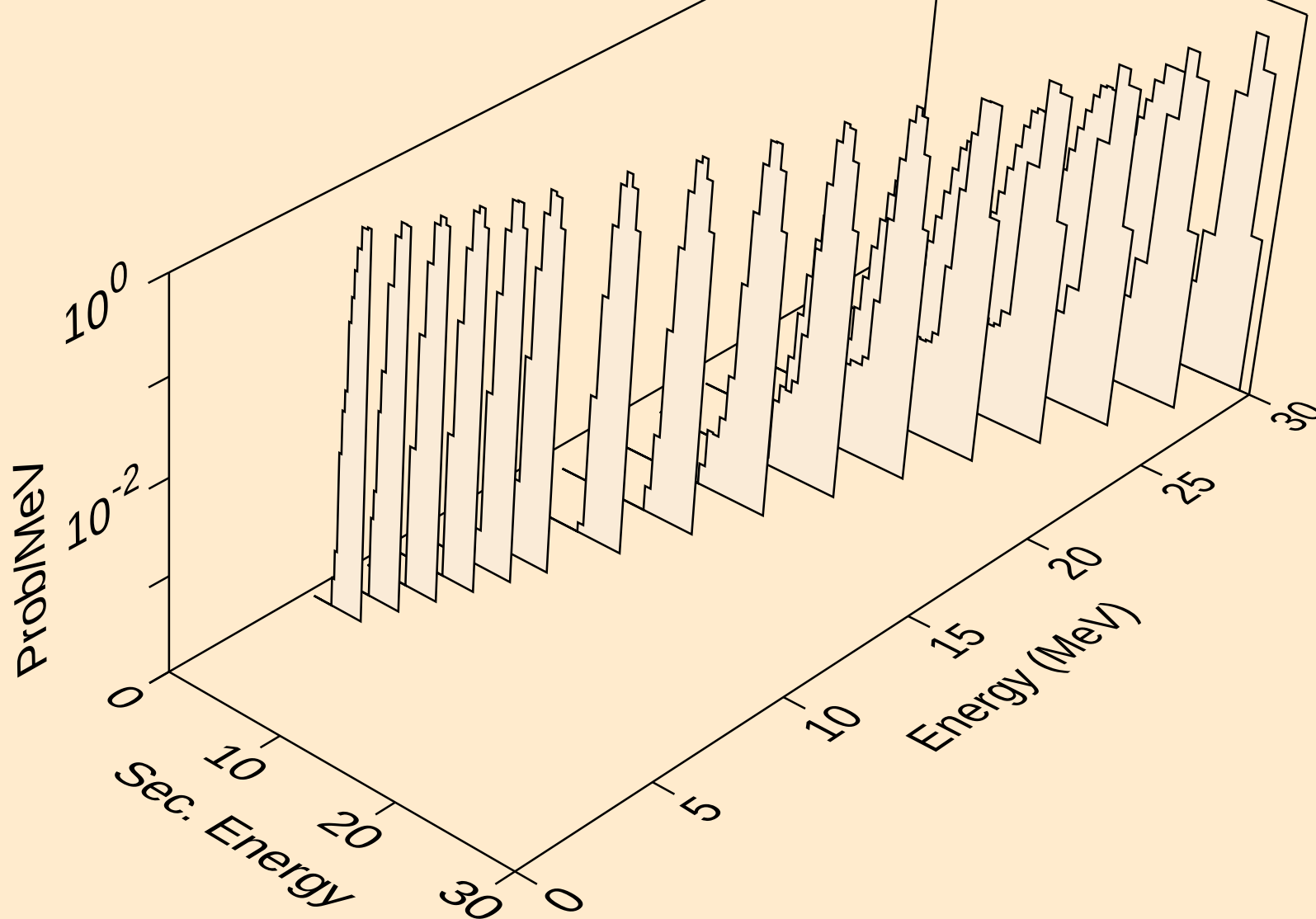
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



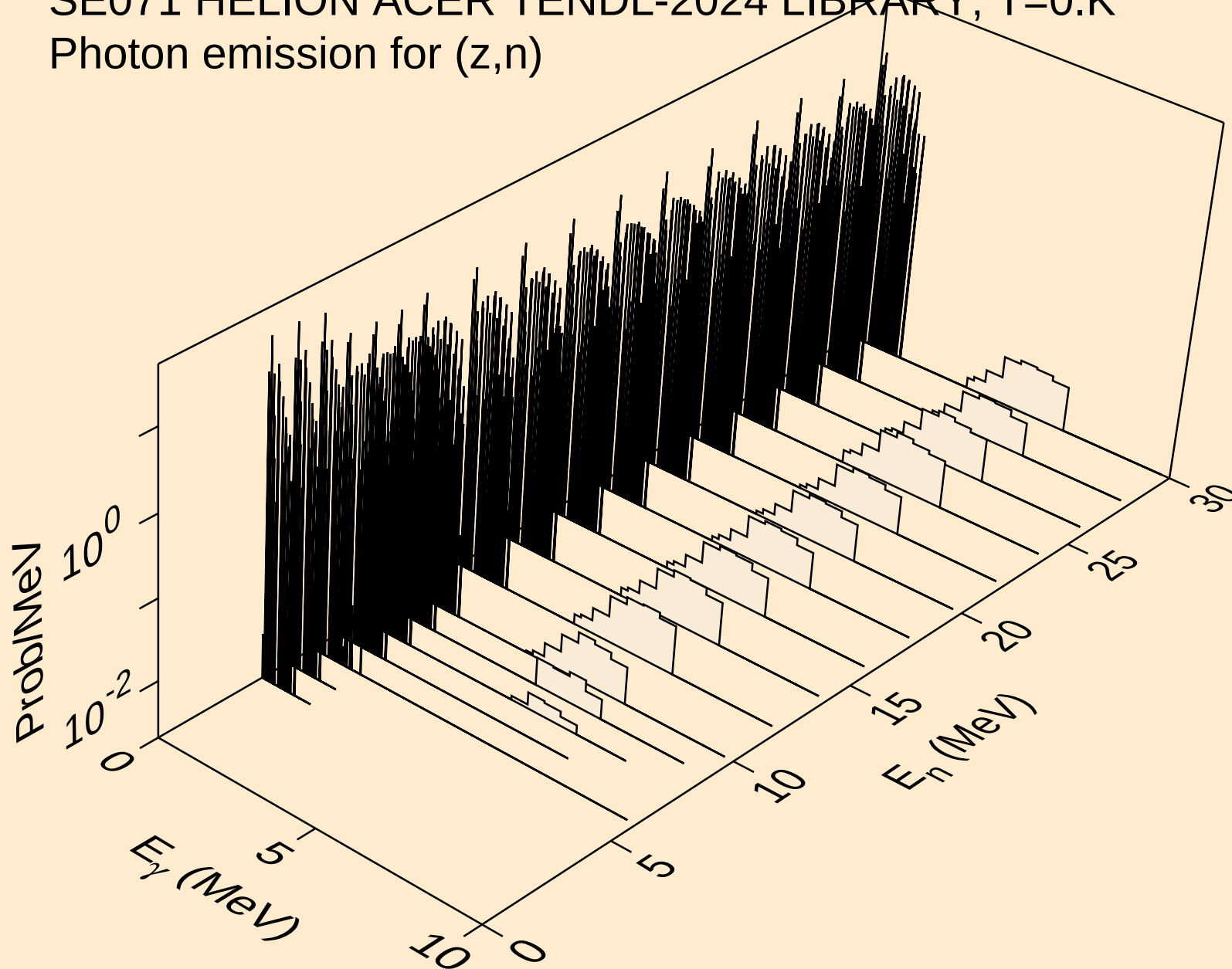
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

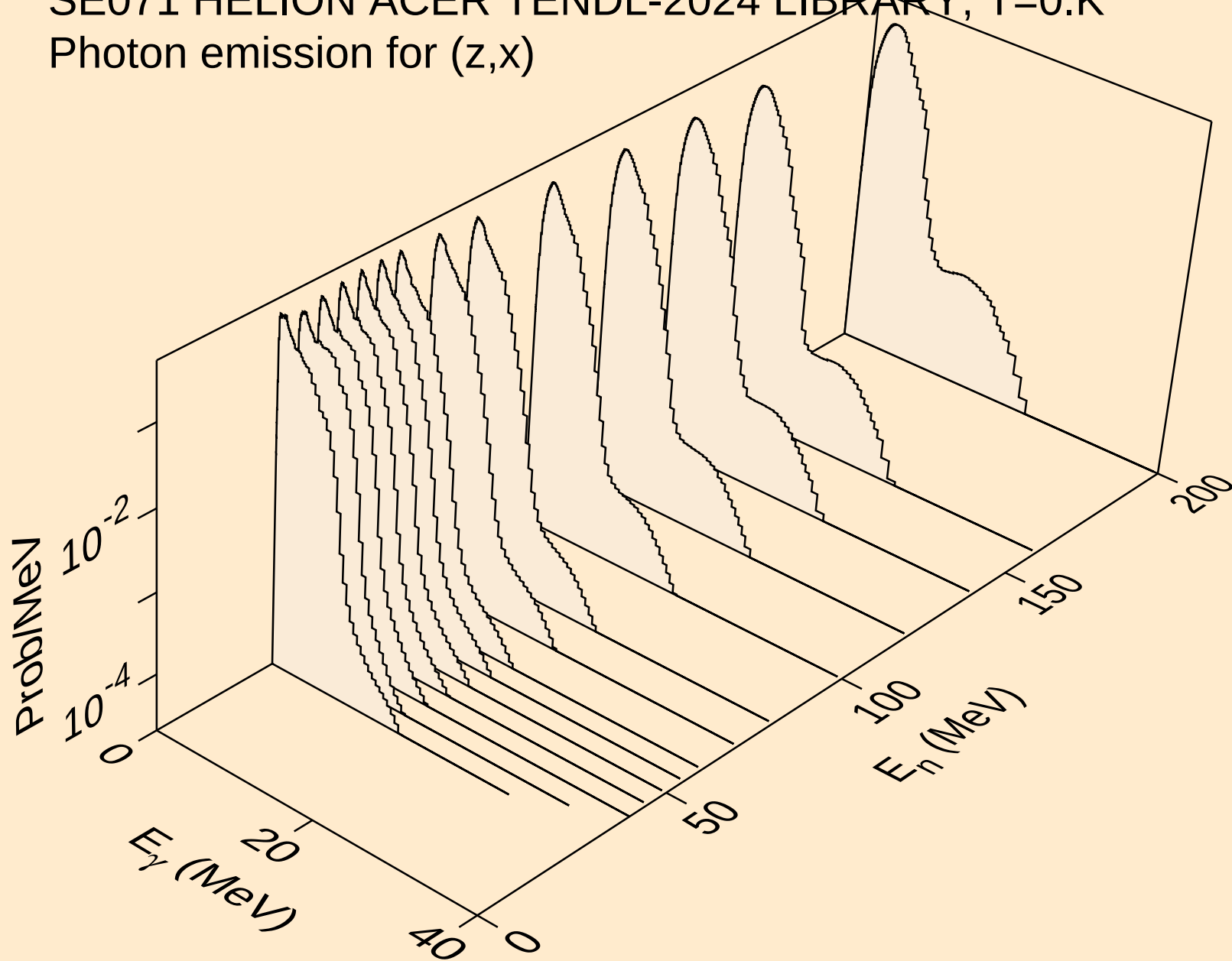


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

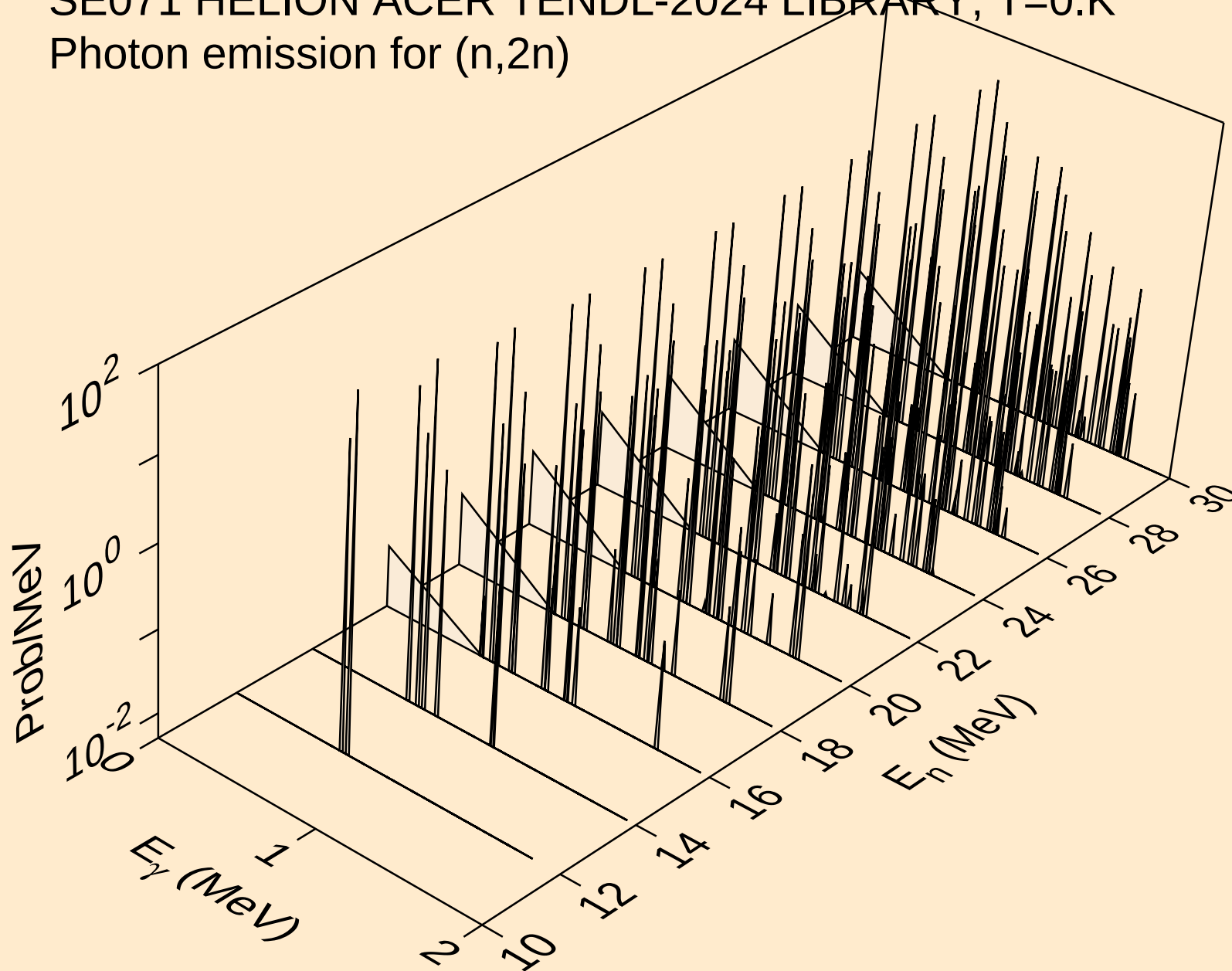


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

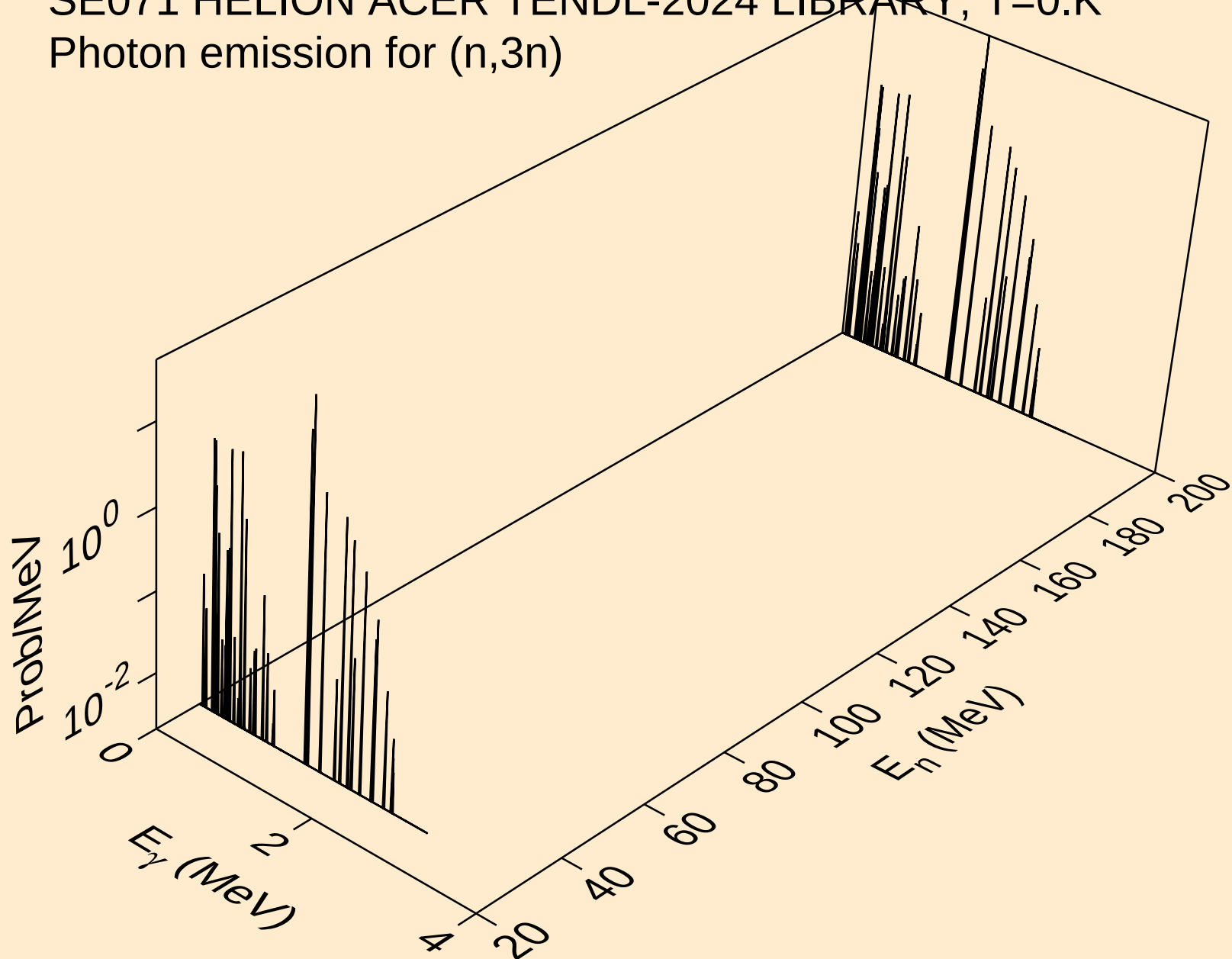
Photon emission for (z,x)



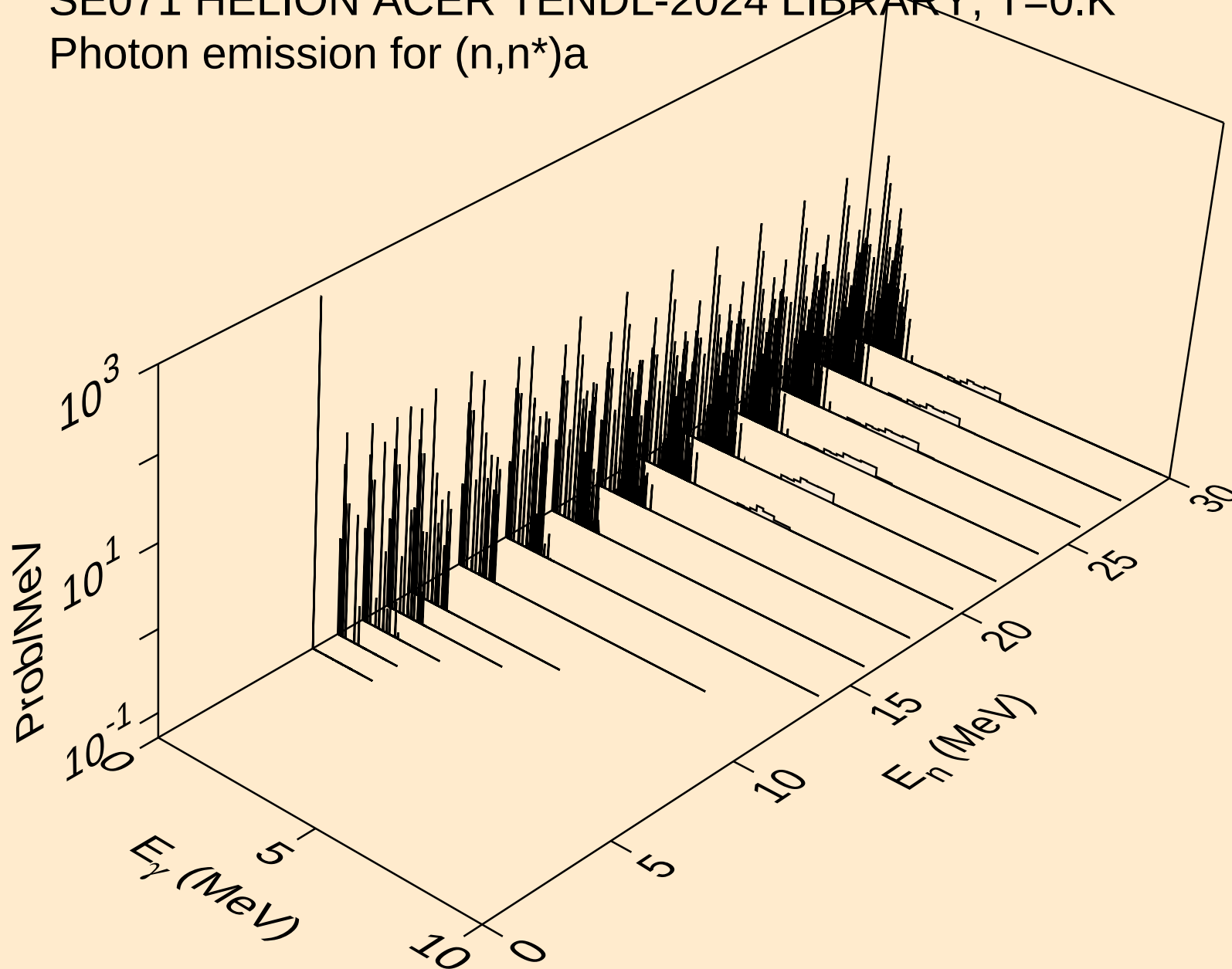
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

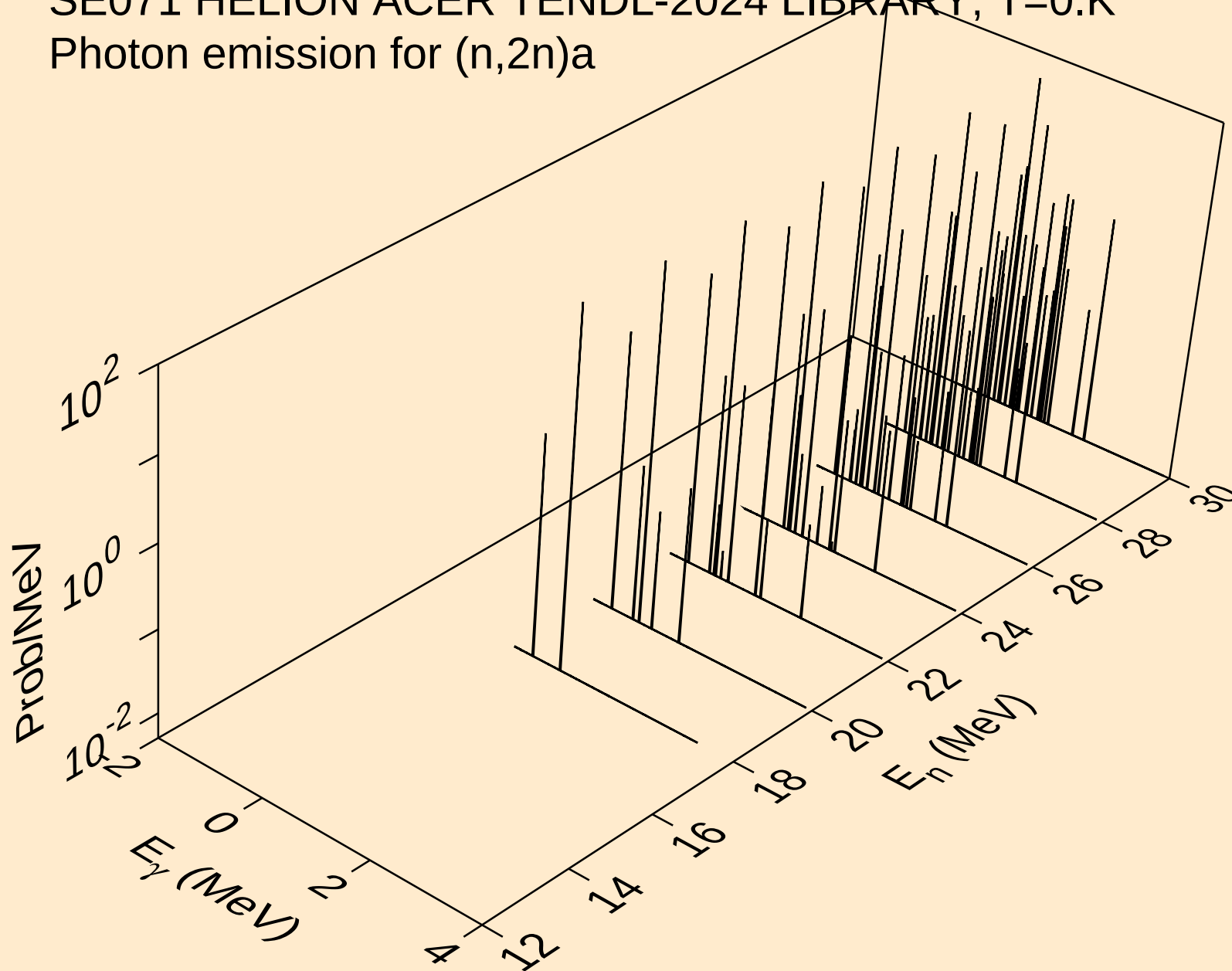


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

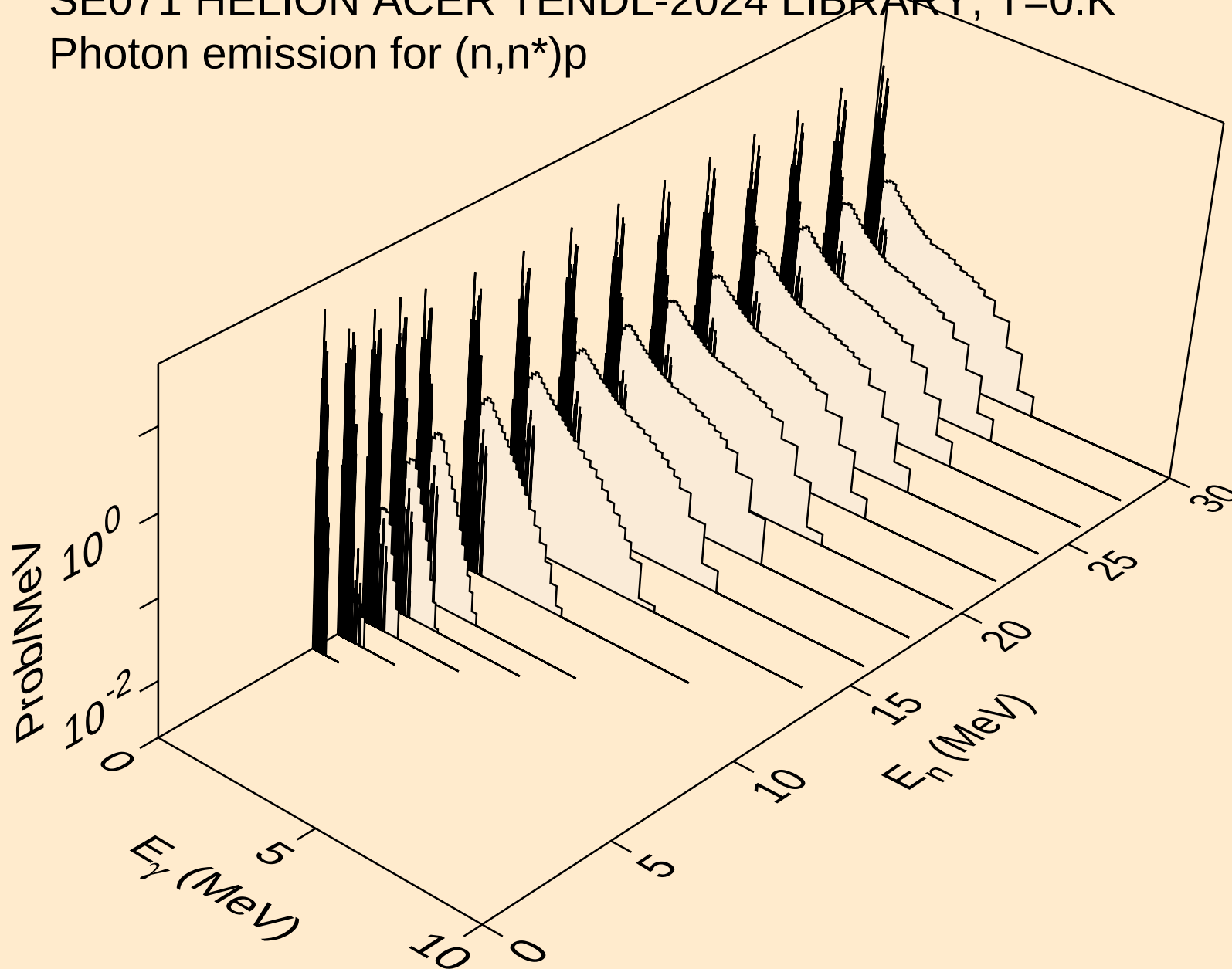


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

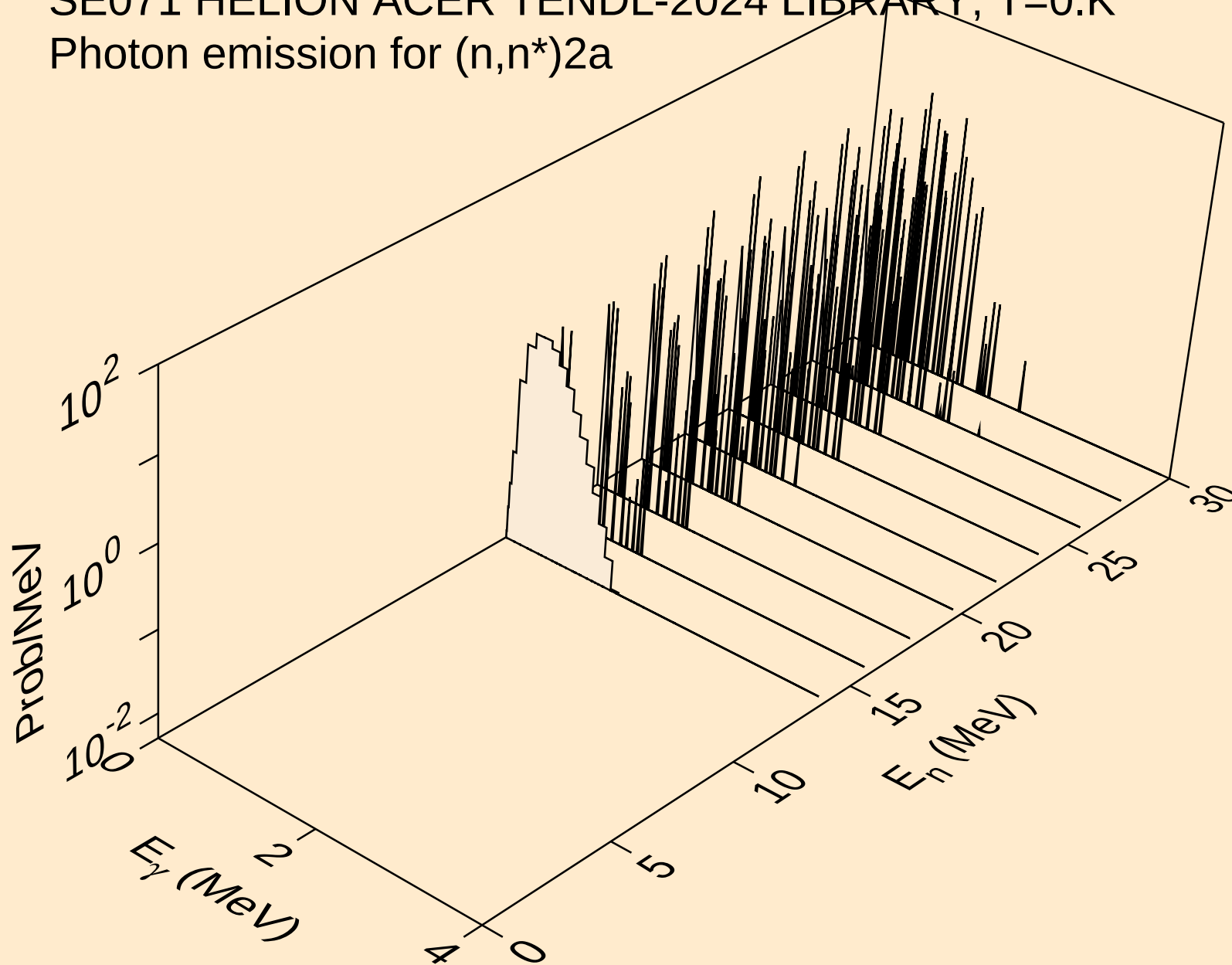
Photon emission for (n,2n) α



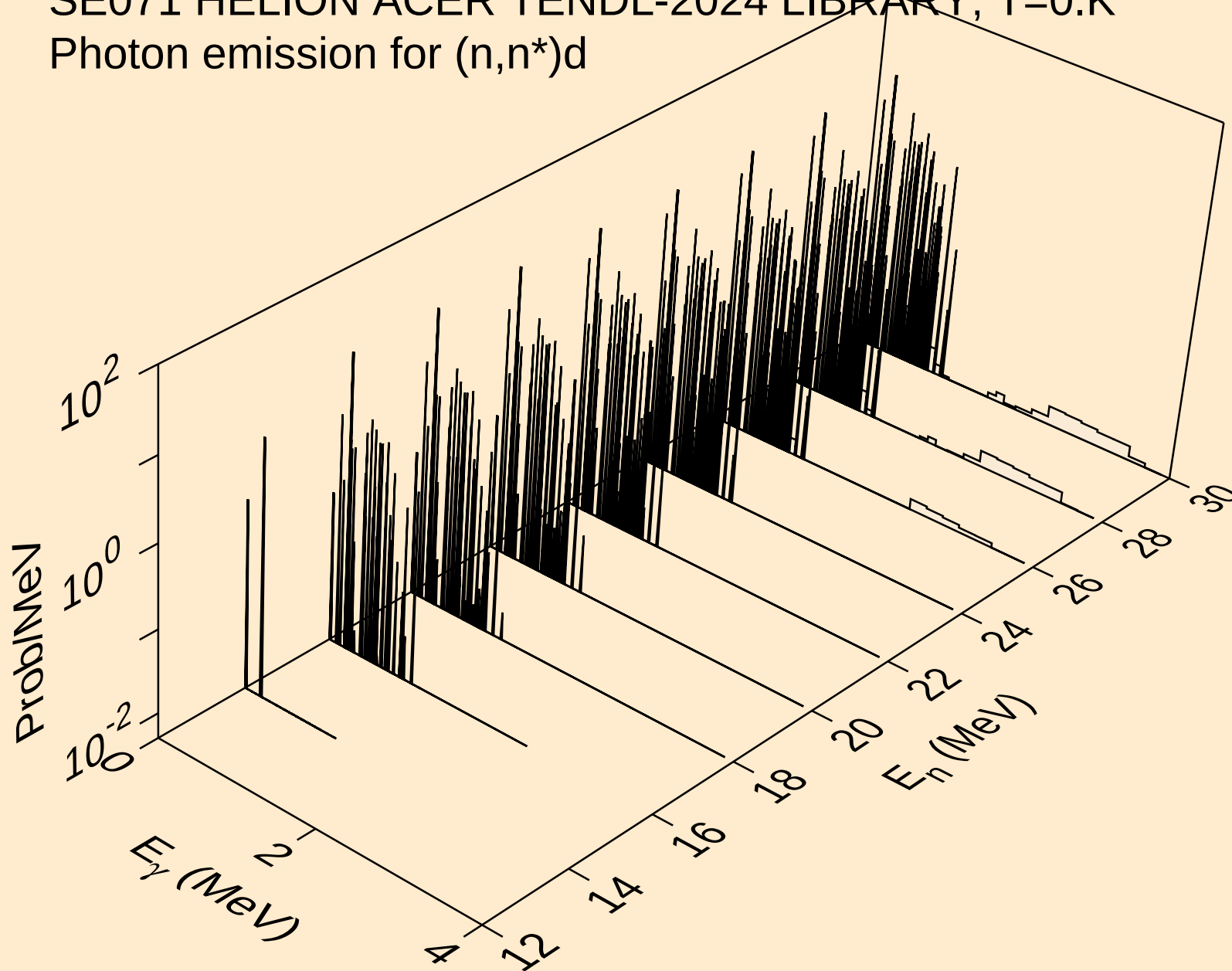
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a

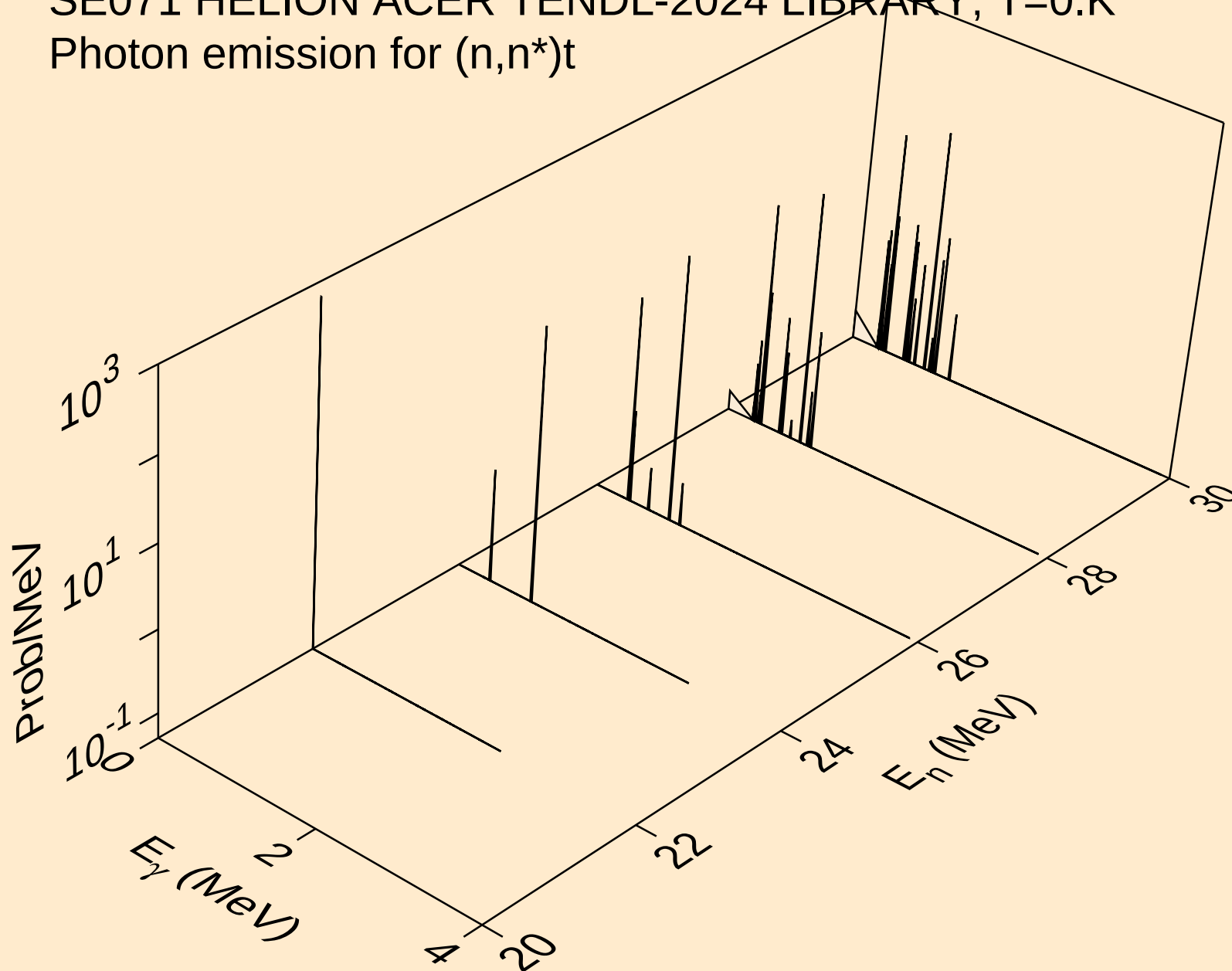


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

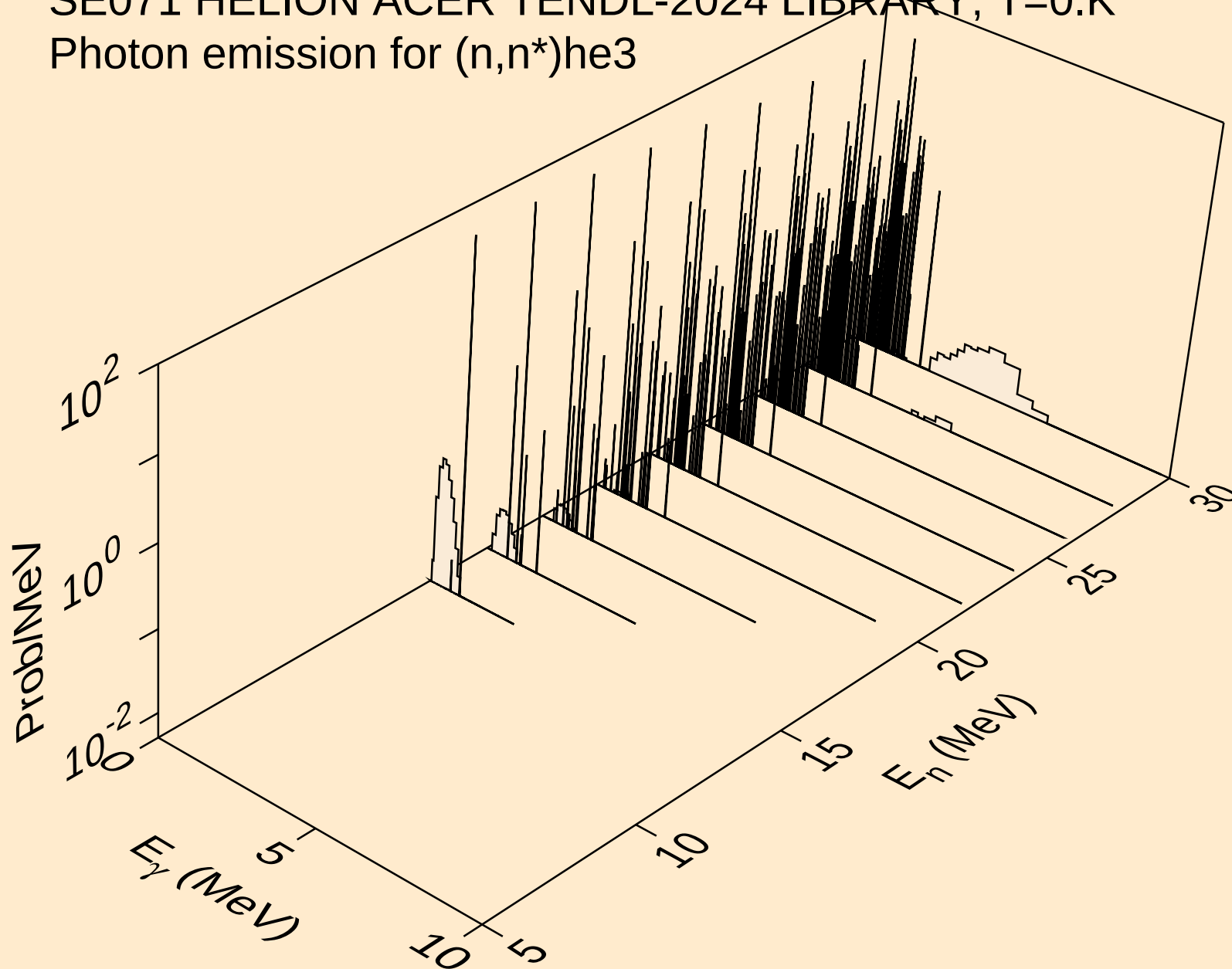


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

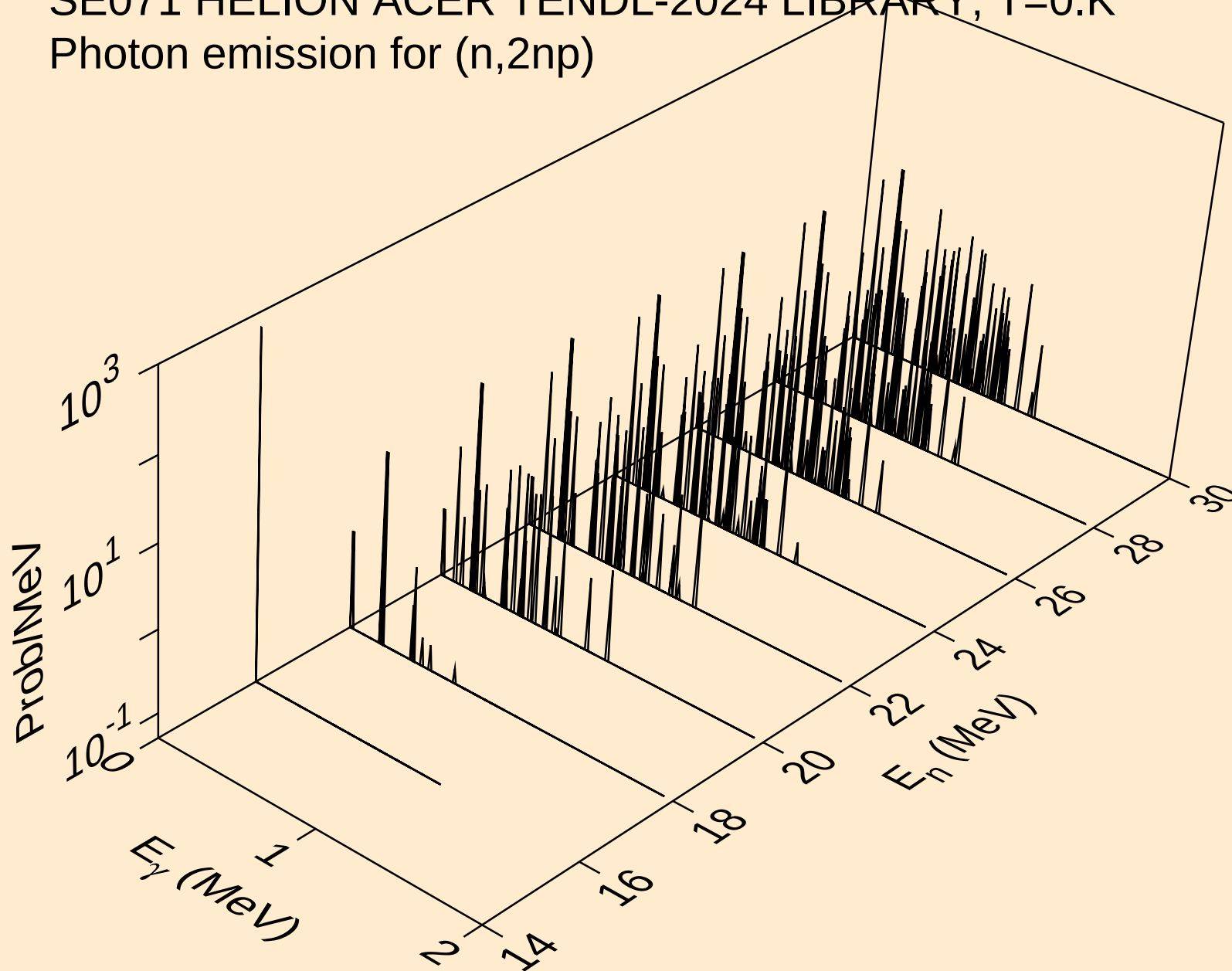
Photon emission for (n,n*)t



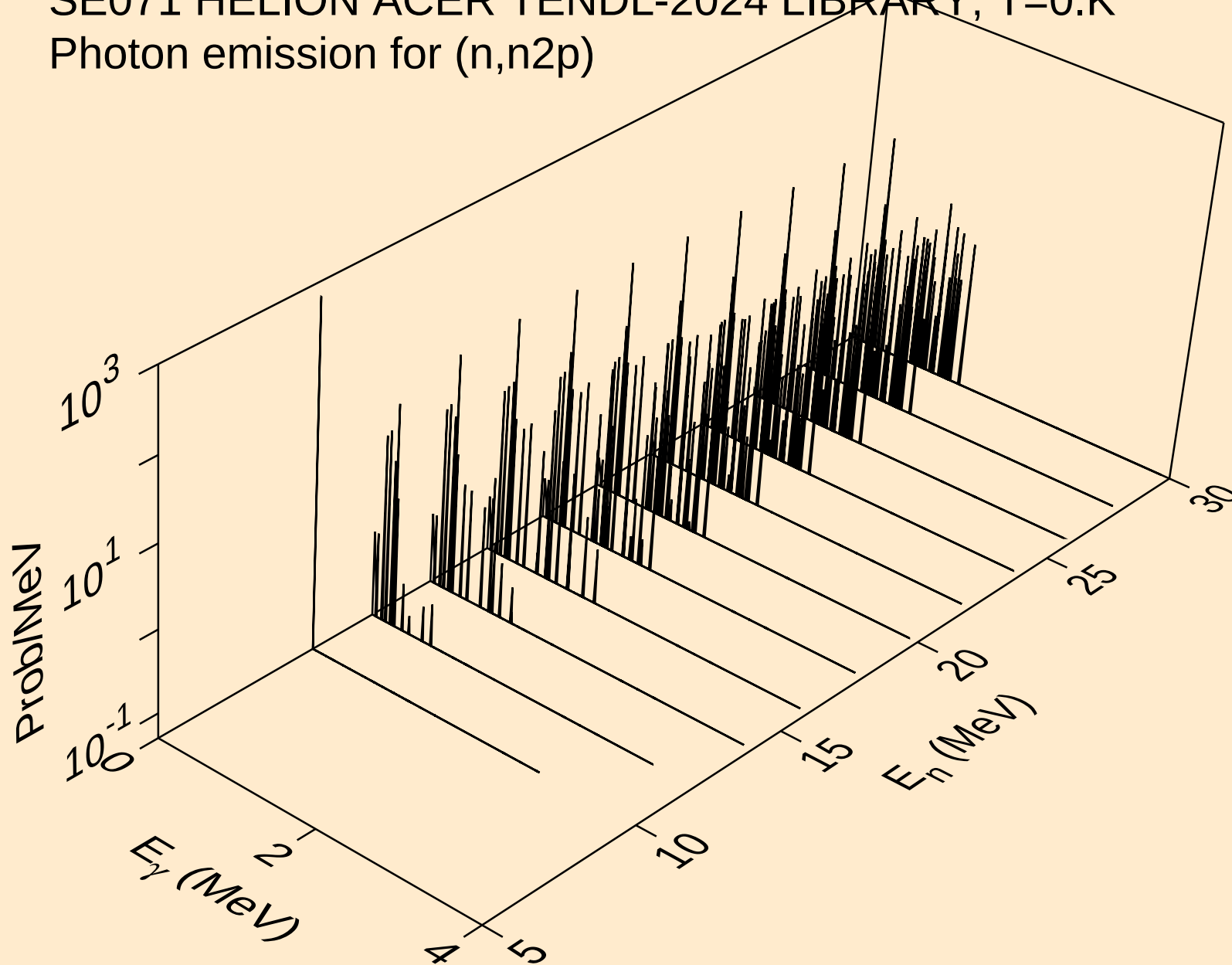
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



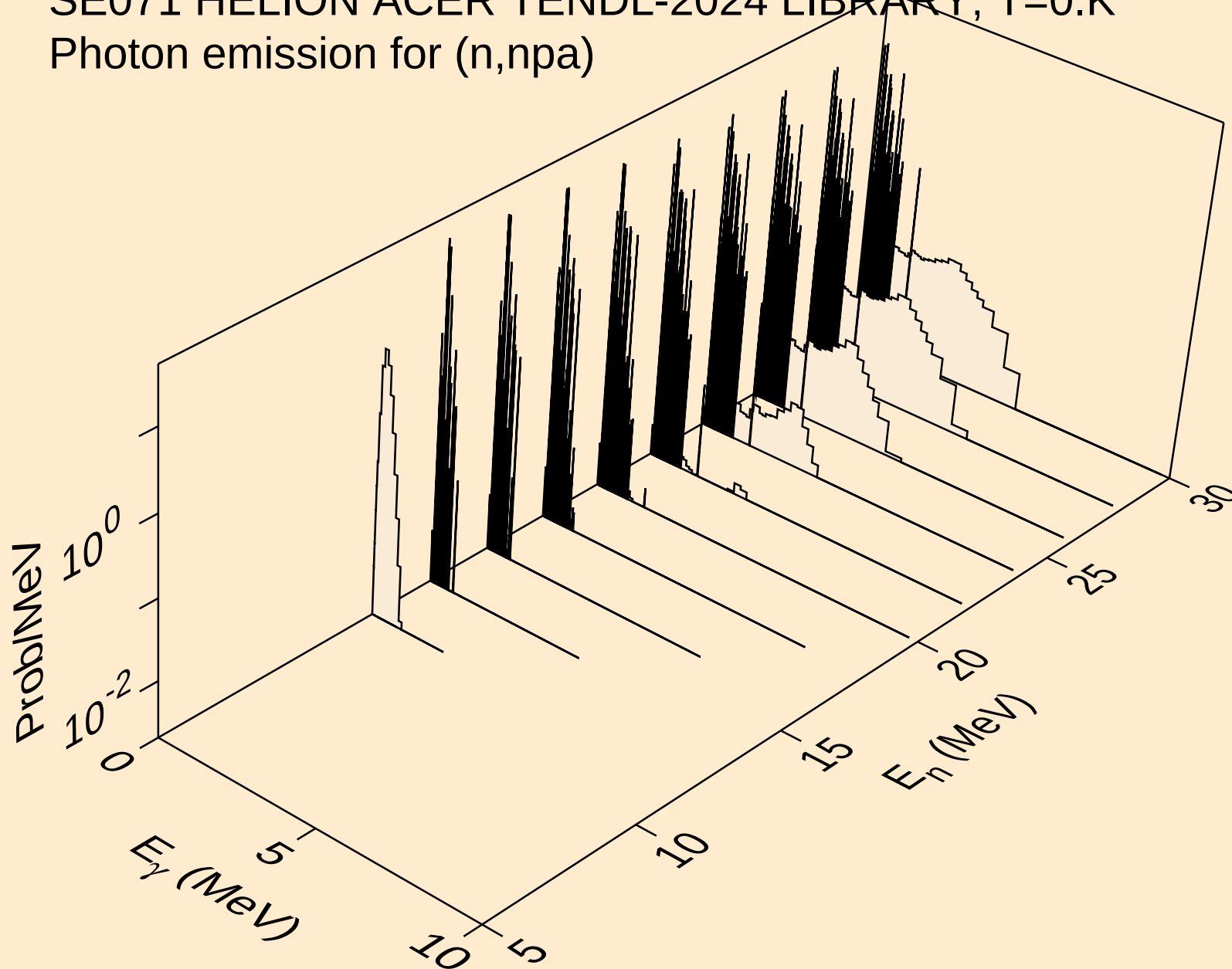
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



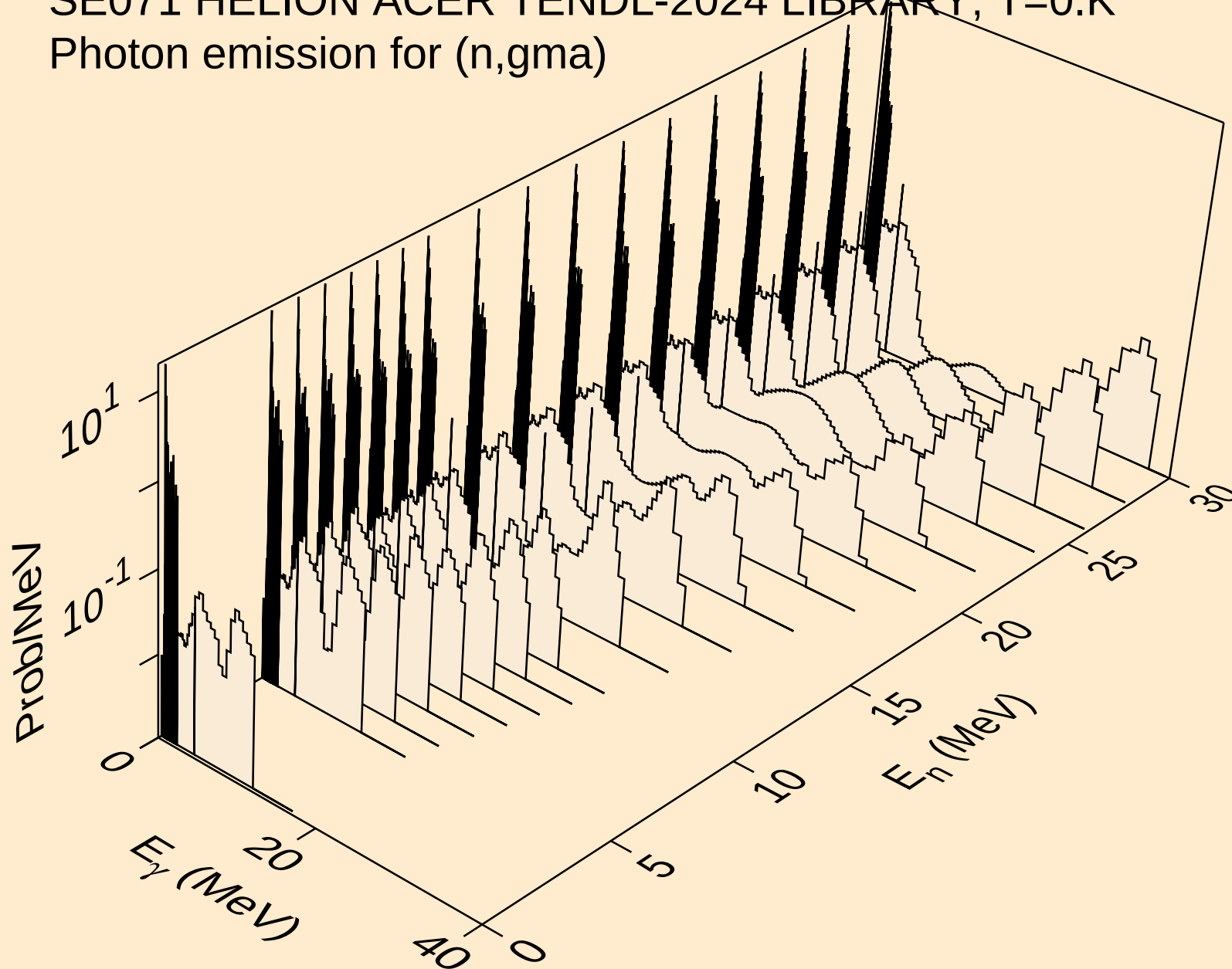
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



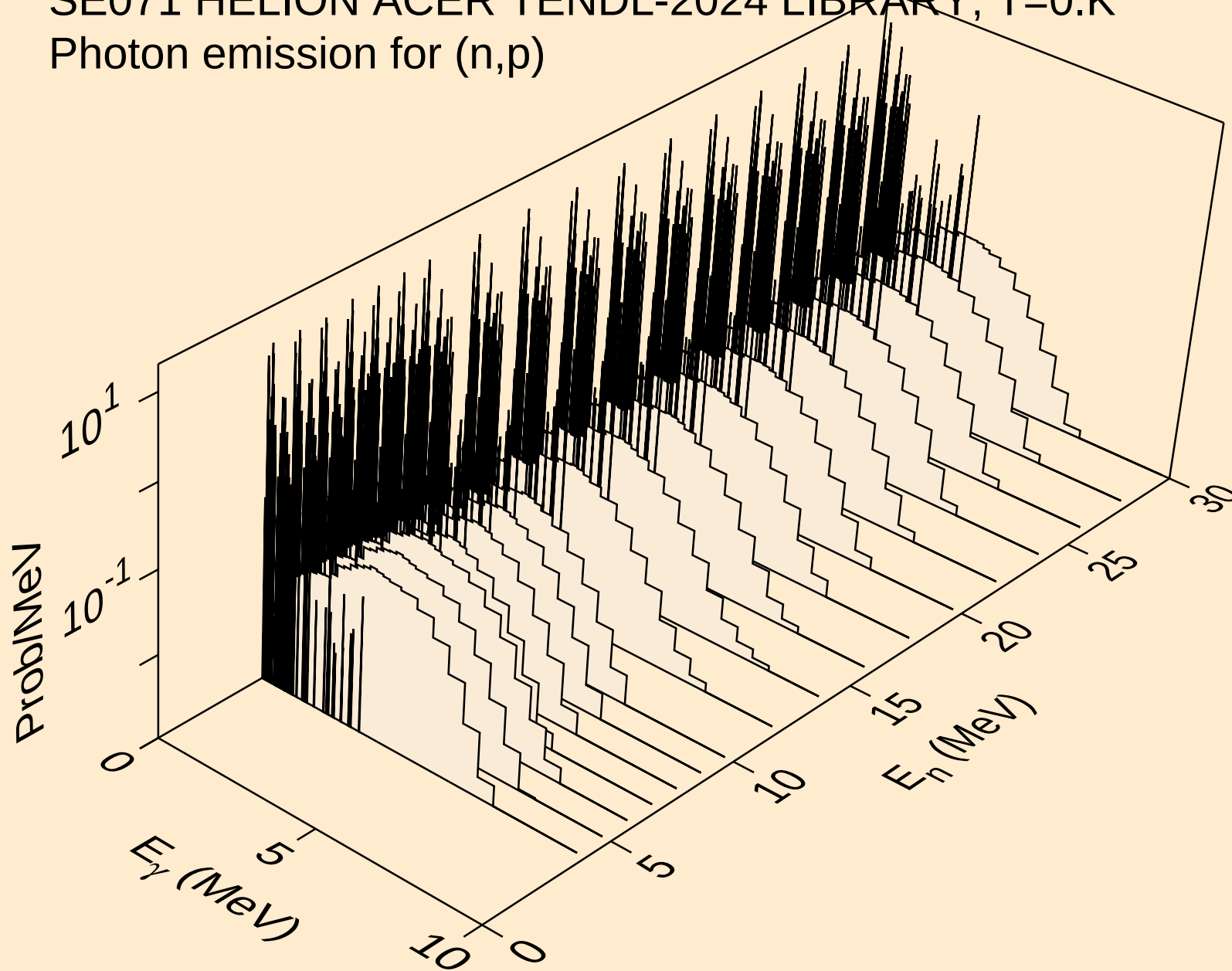
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



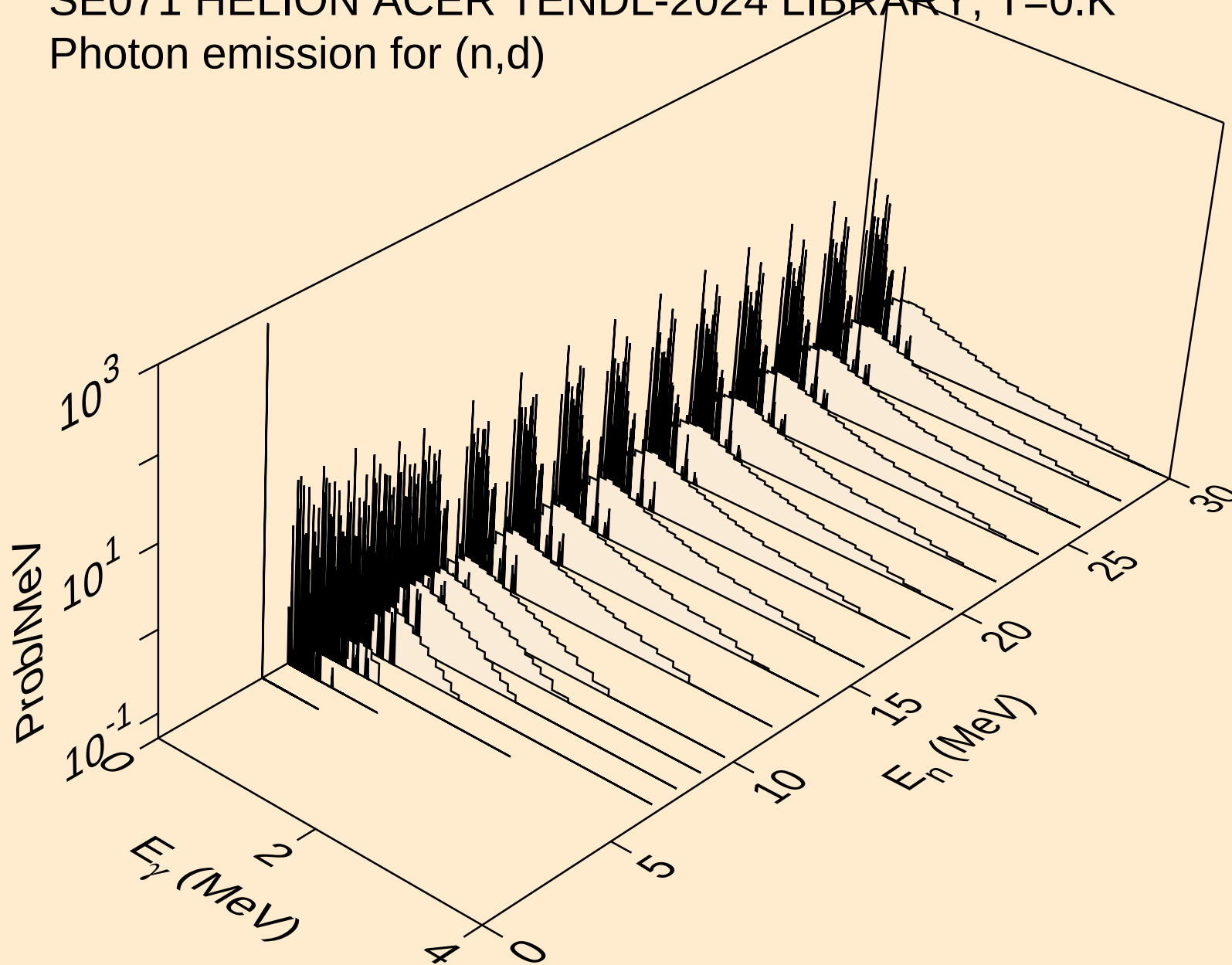
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



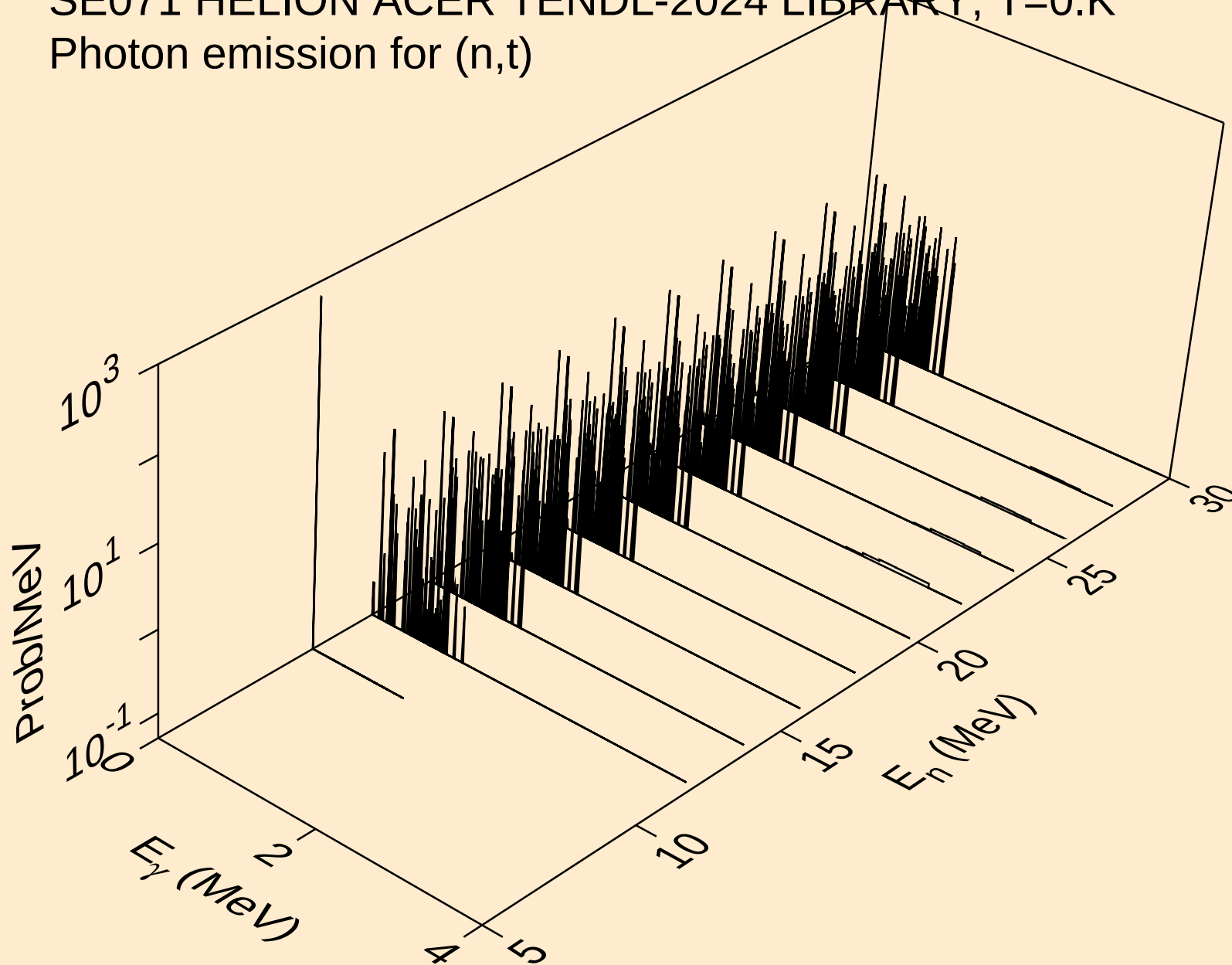
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



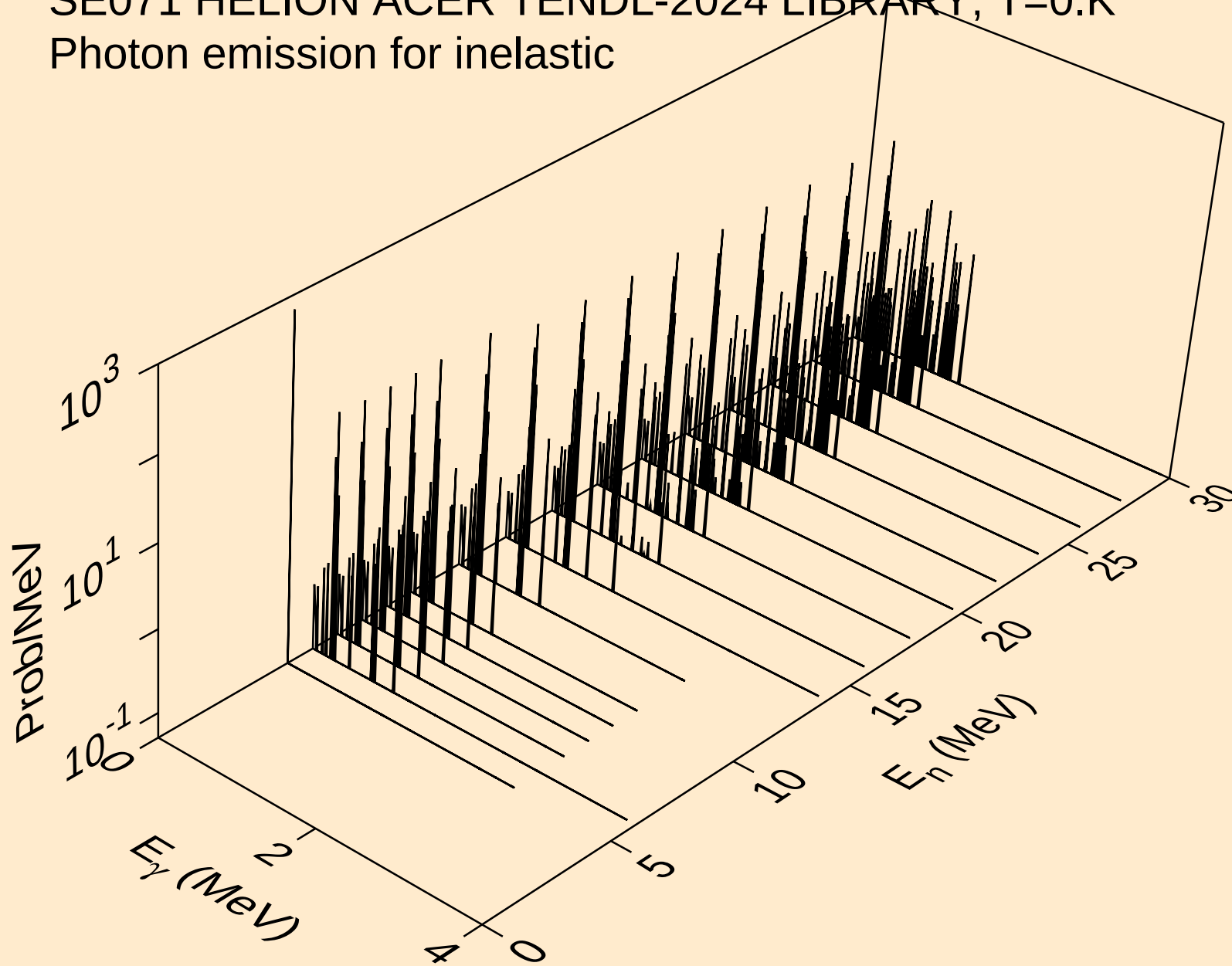
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



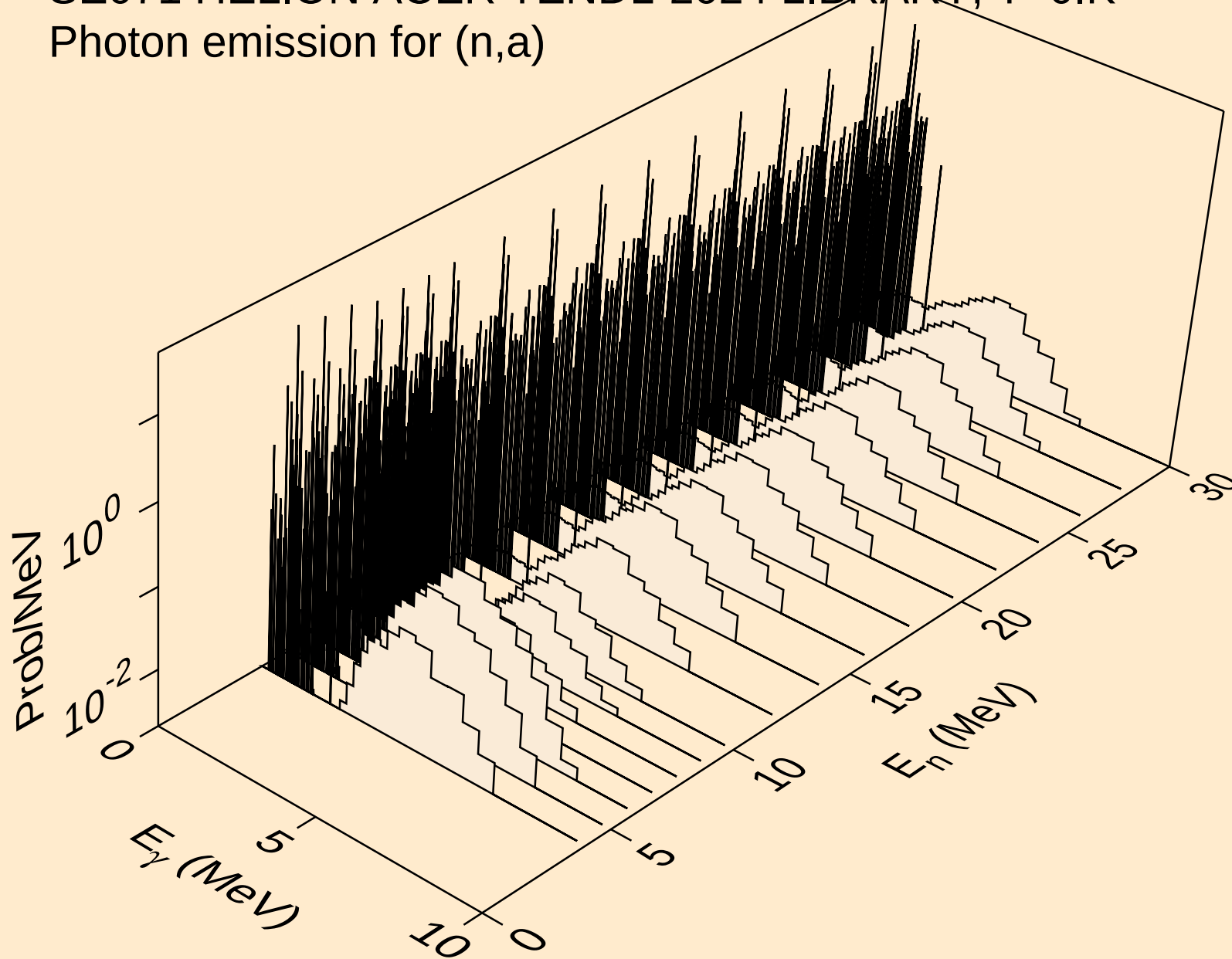
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



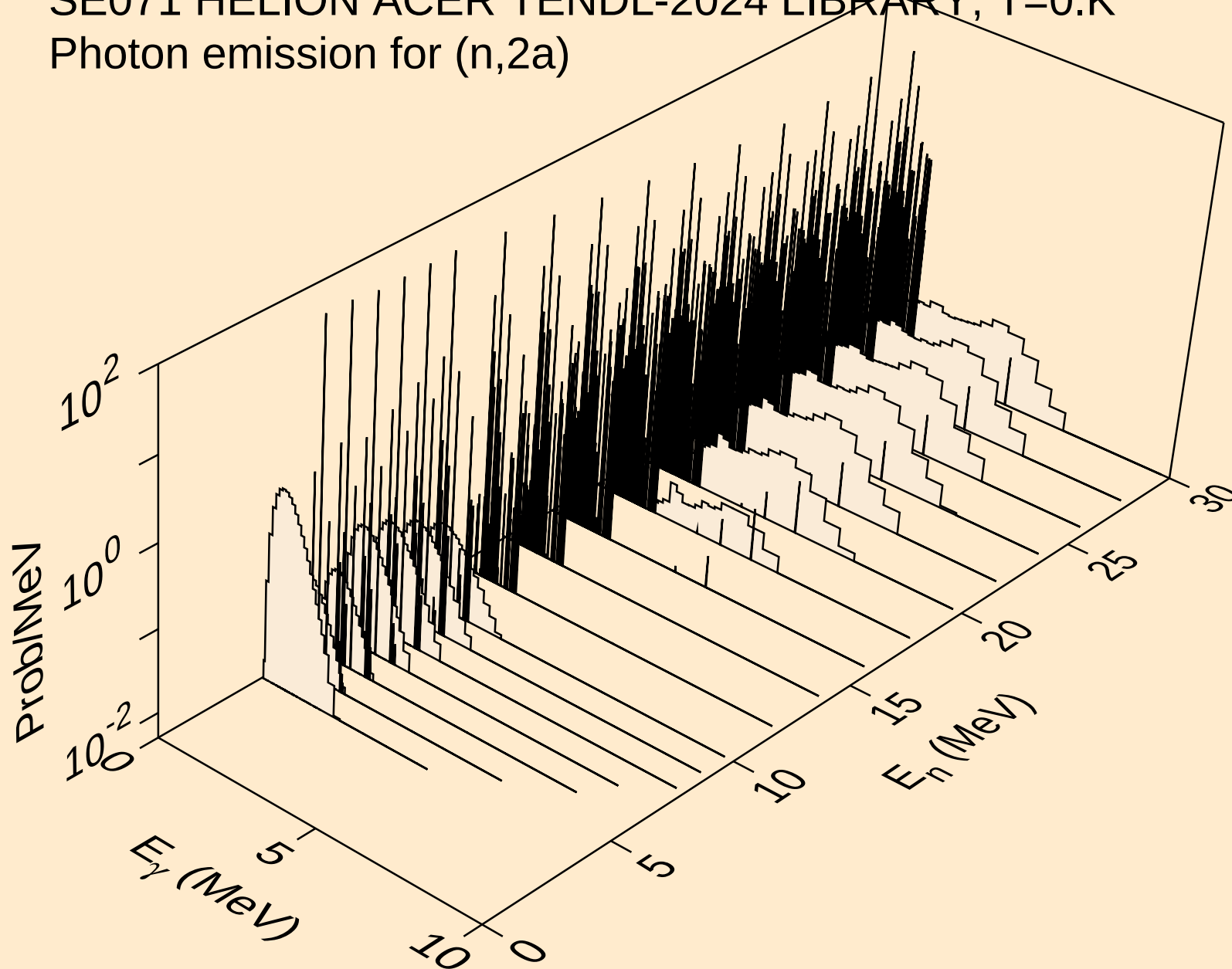
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



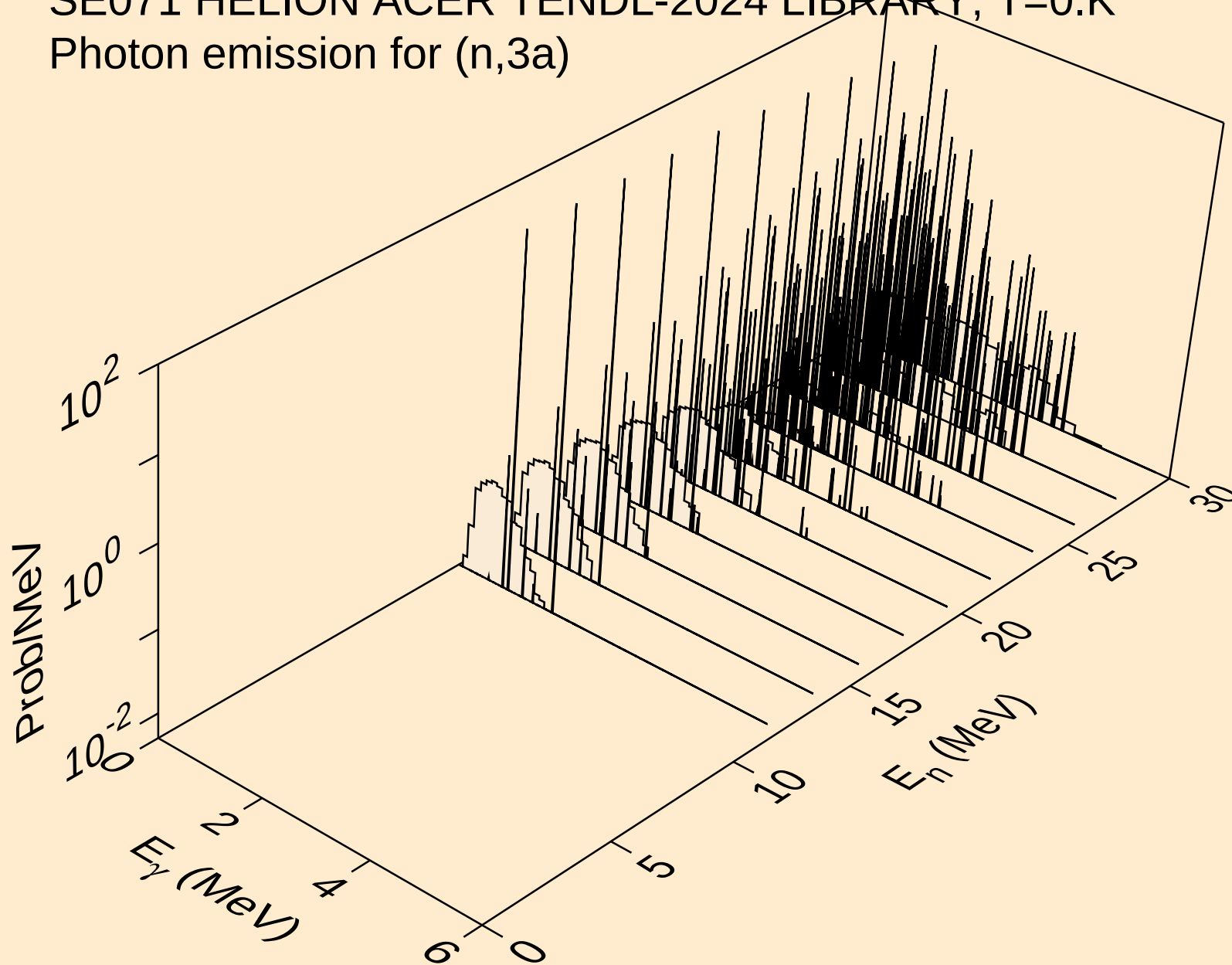
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



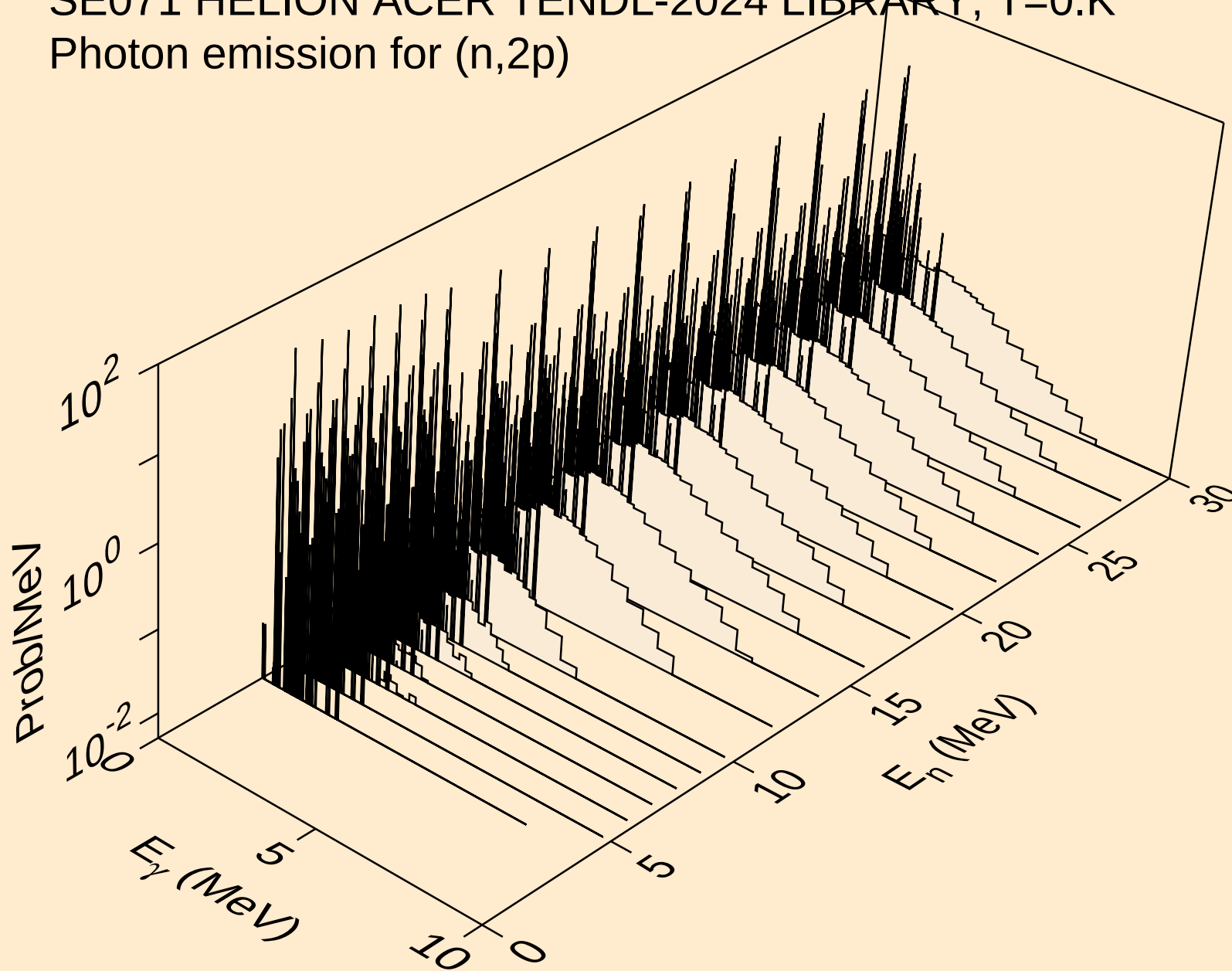
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



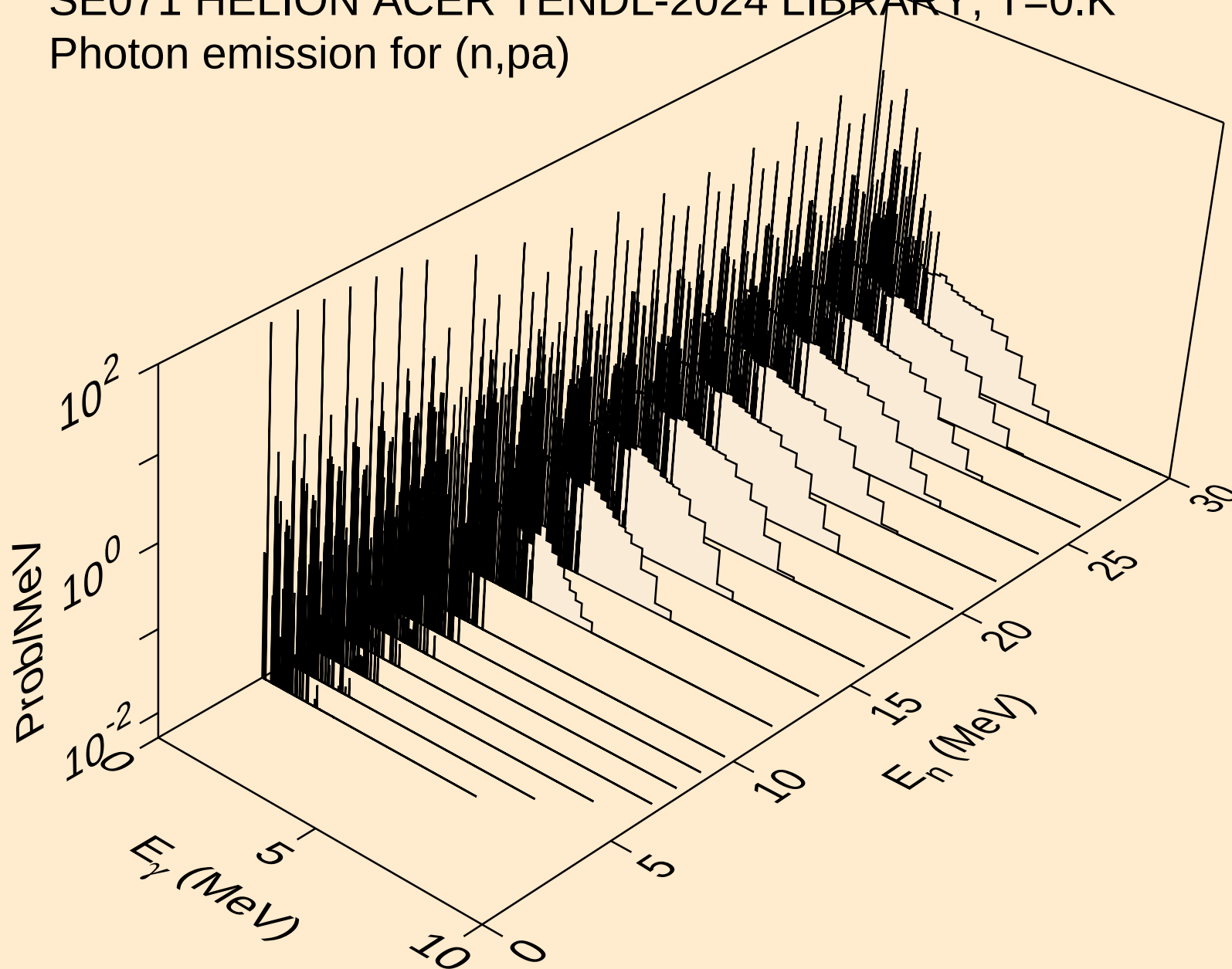
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



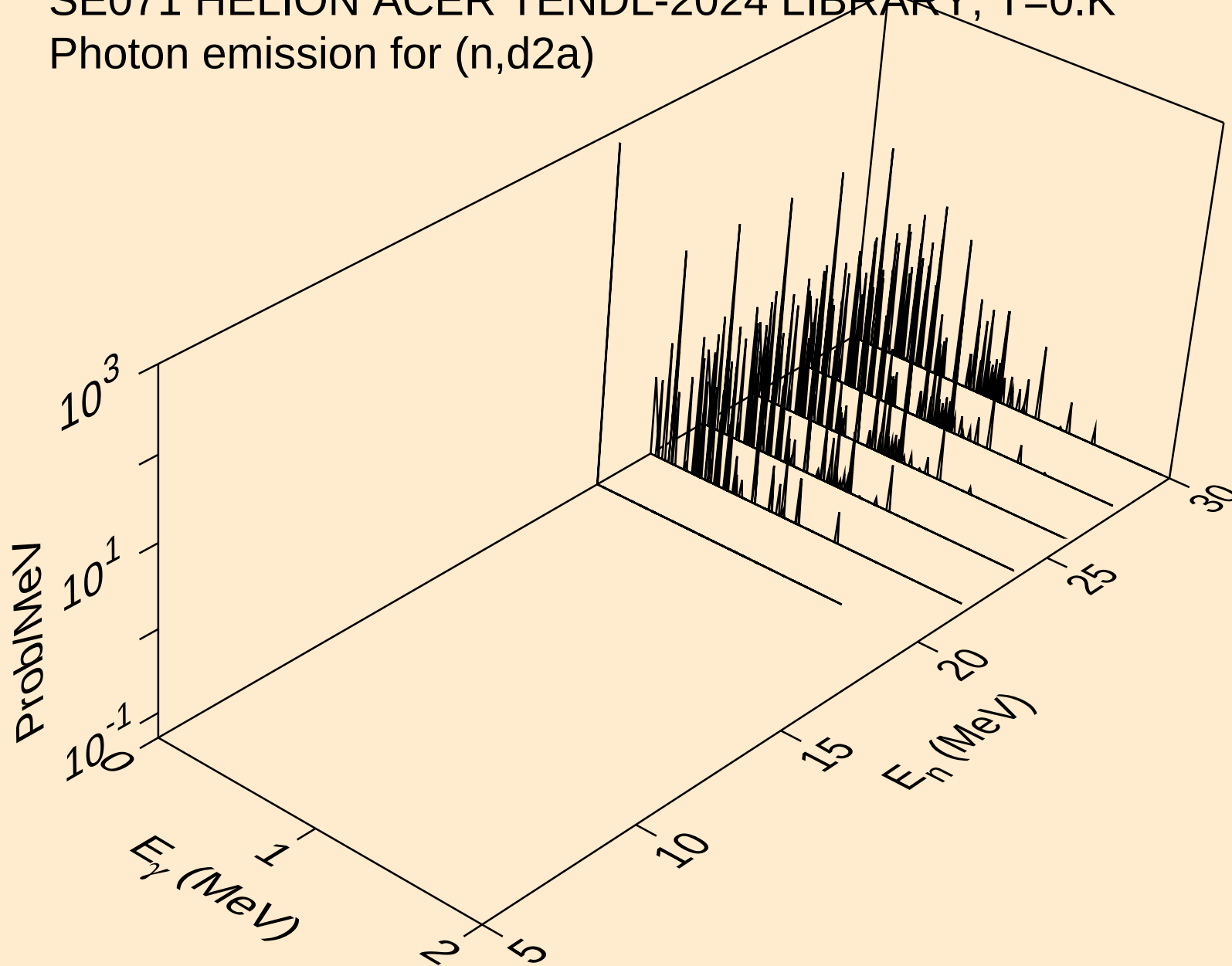
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



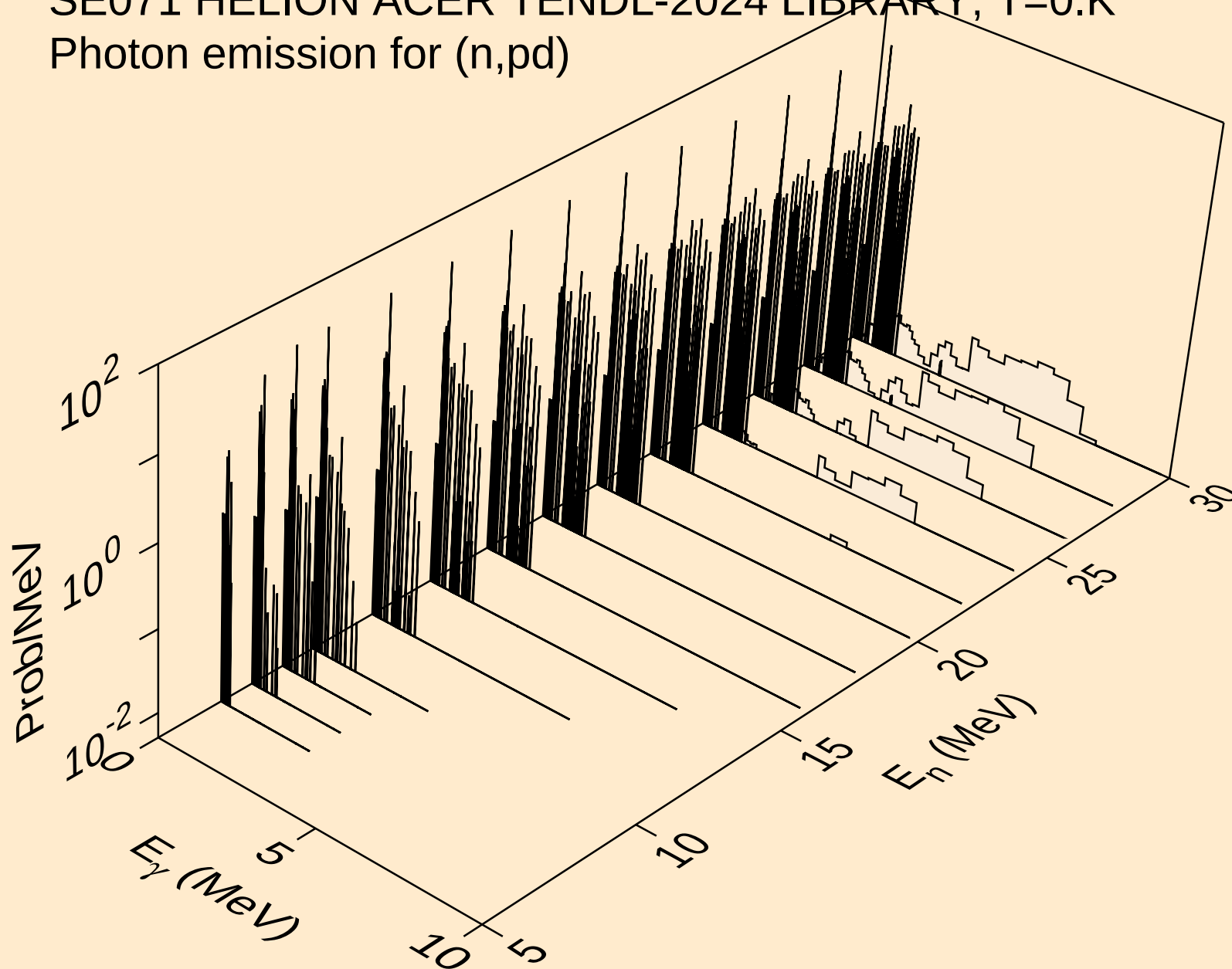
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



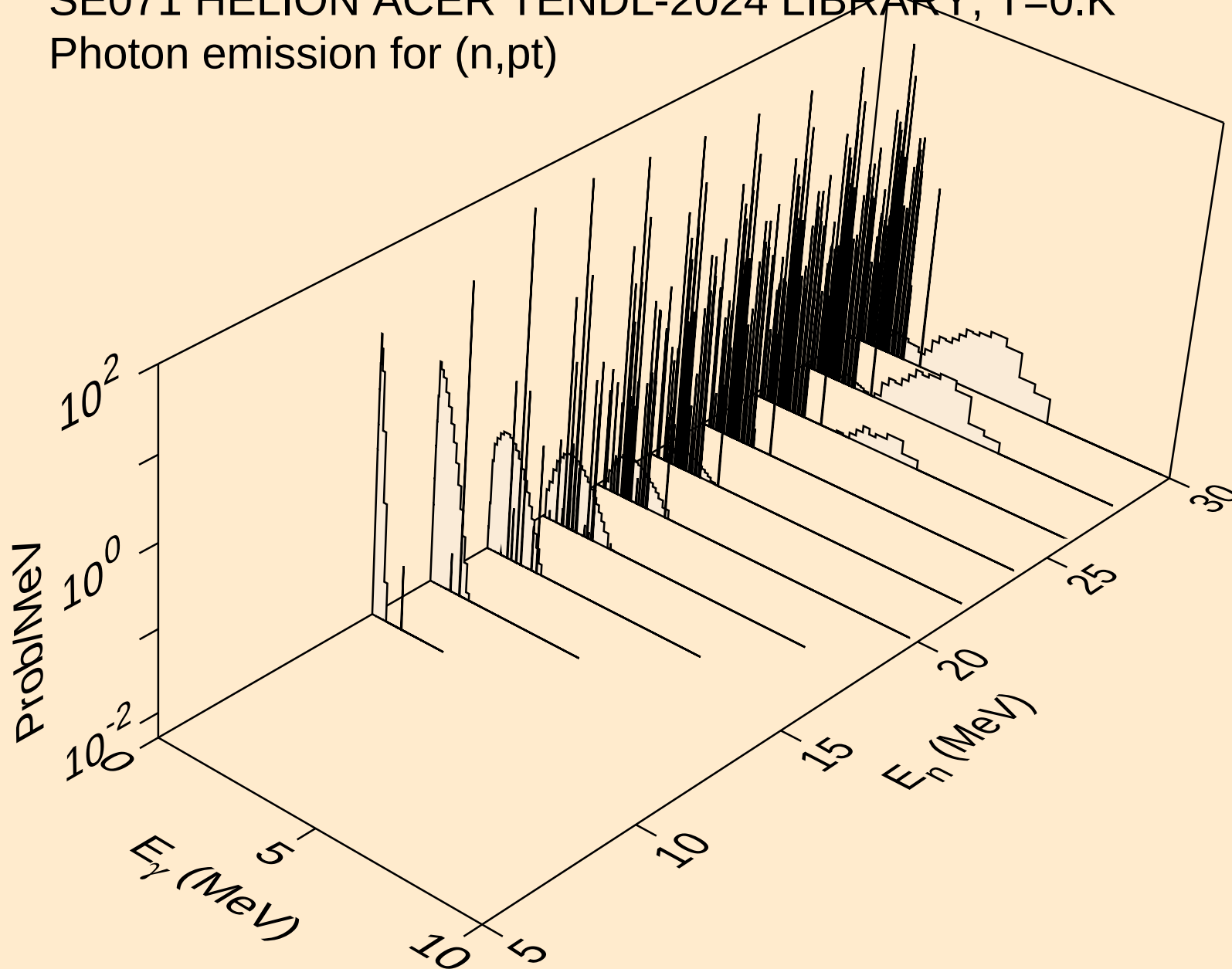
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



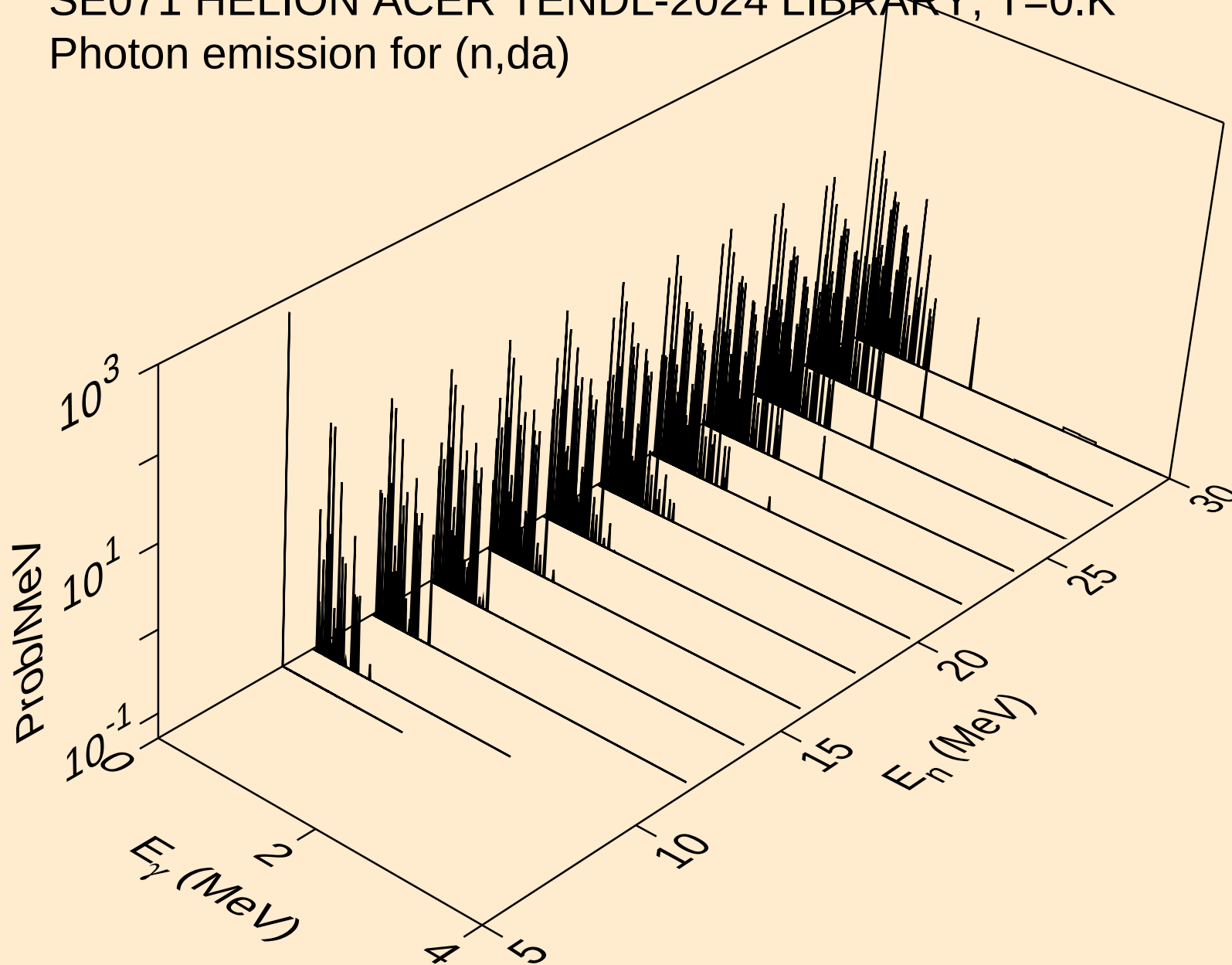
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



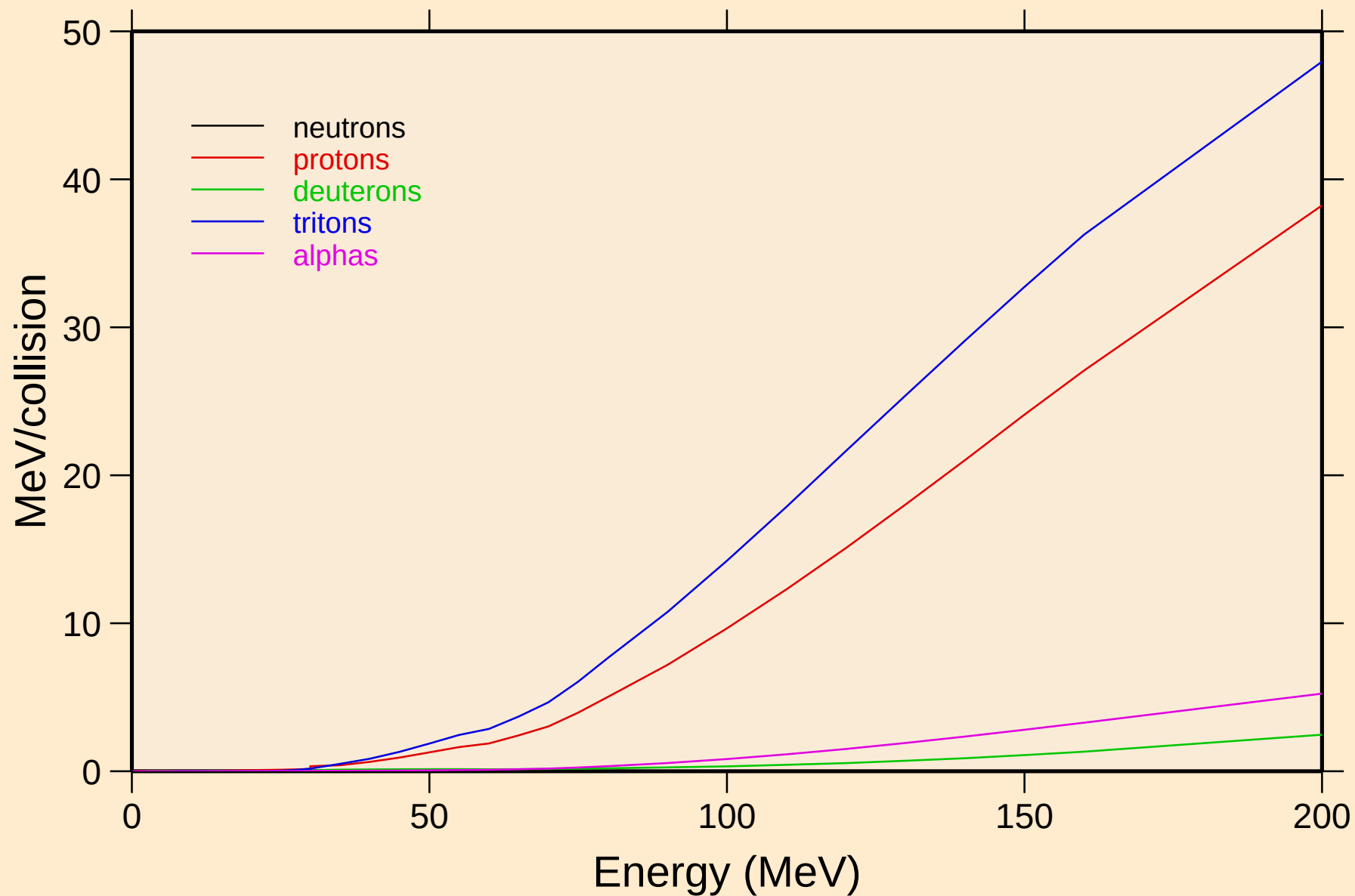
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

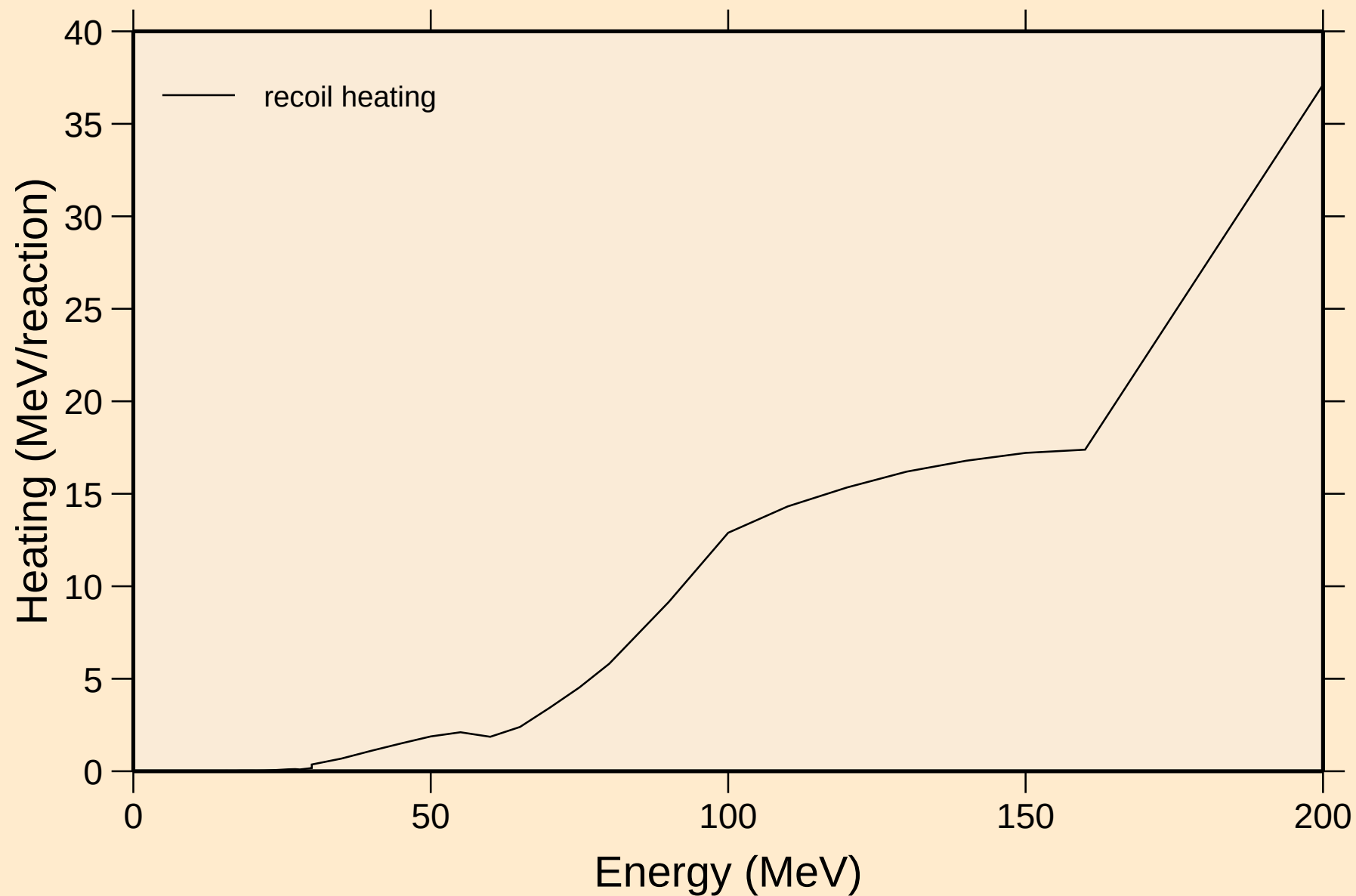


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



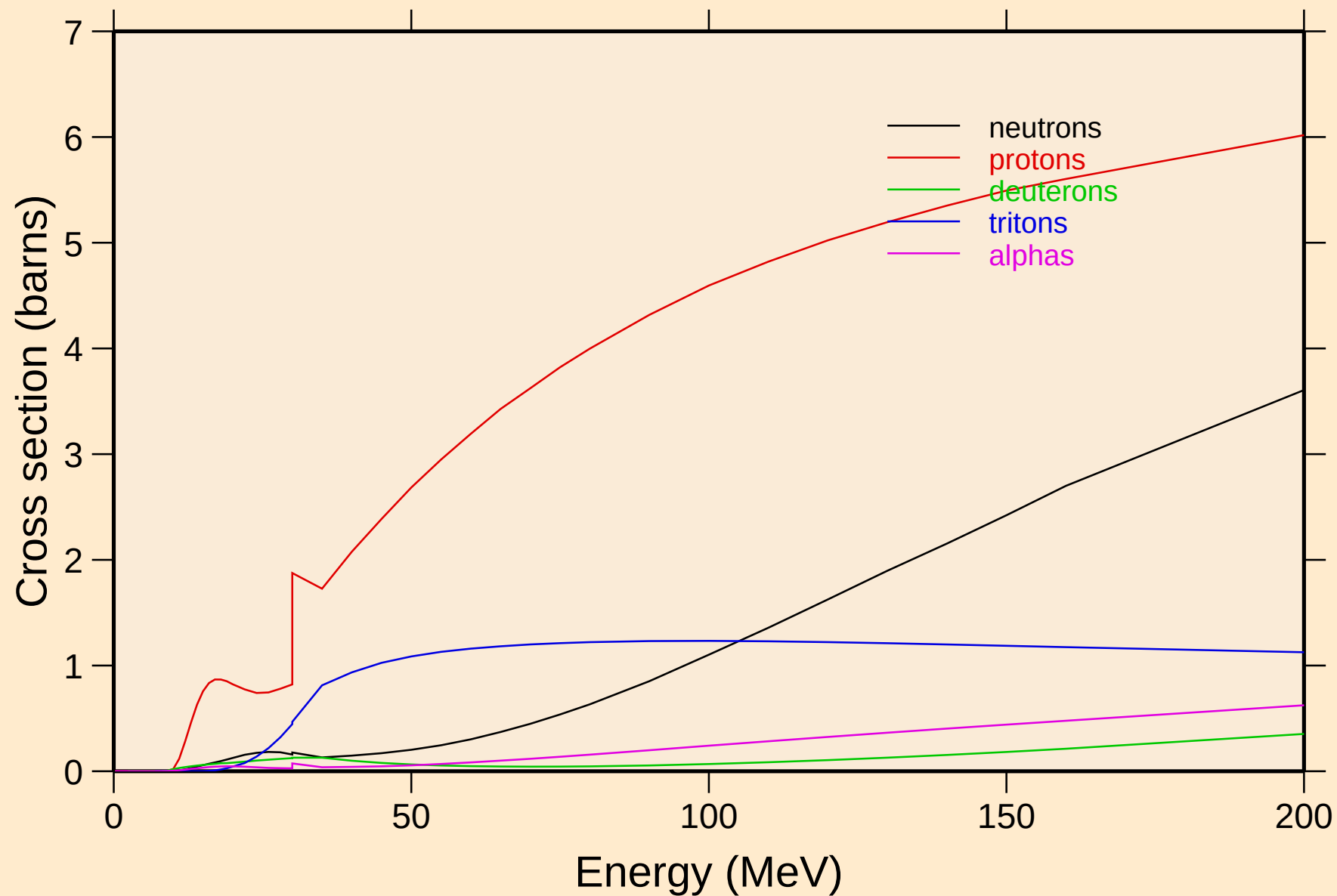
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

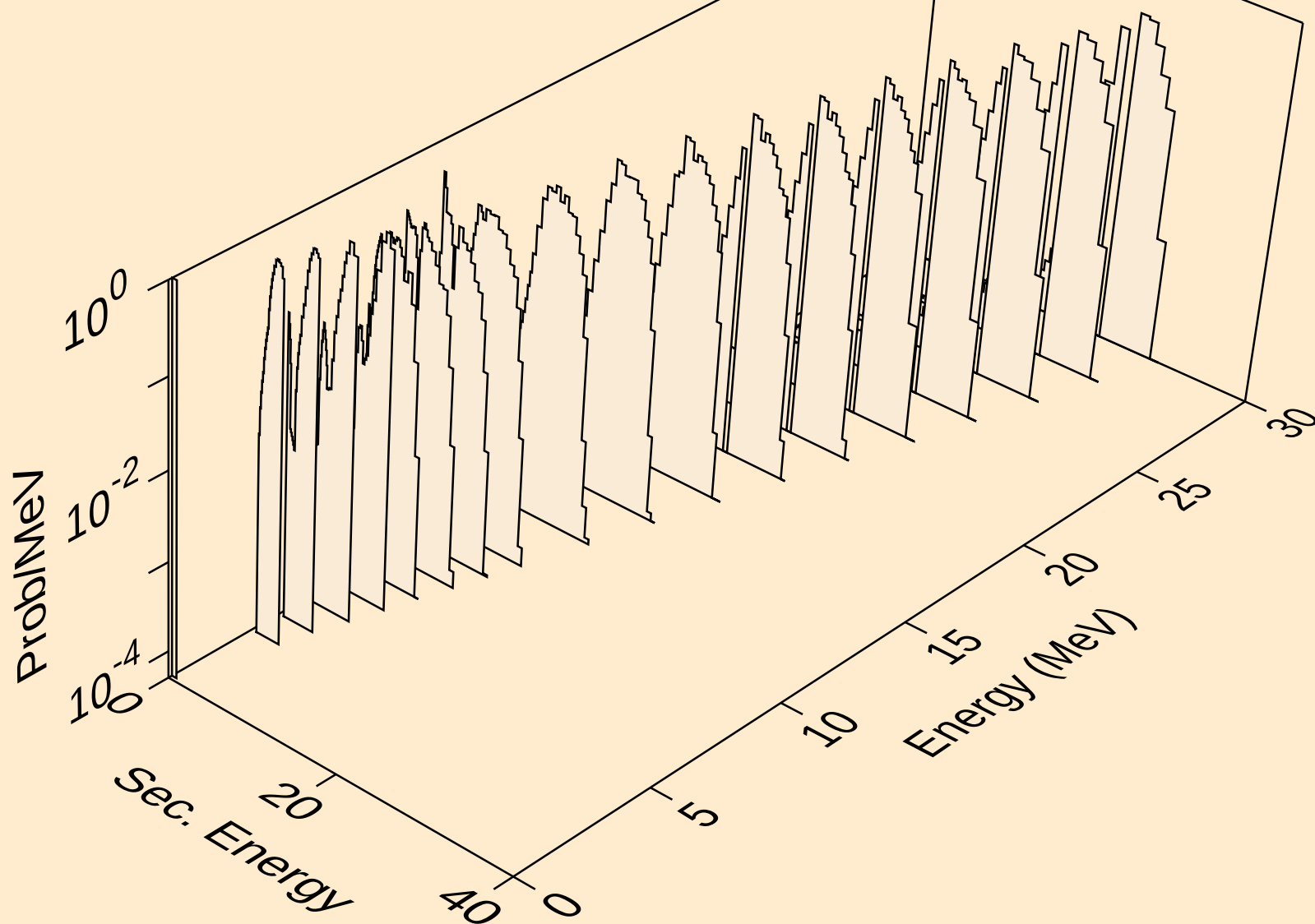


SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K

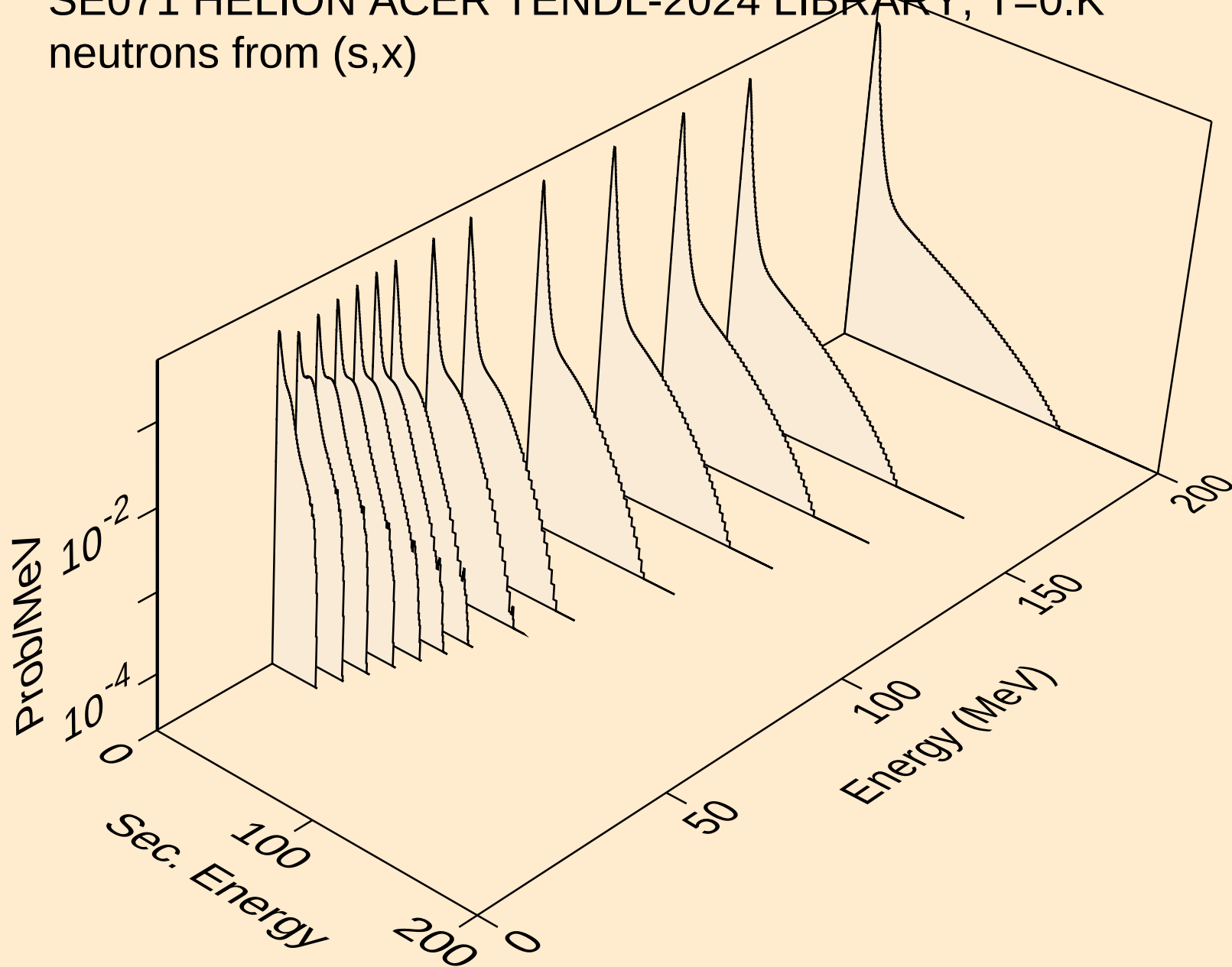
Particle production cross sections



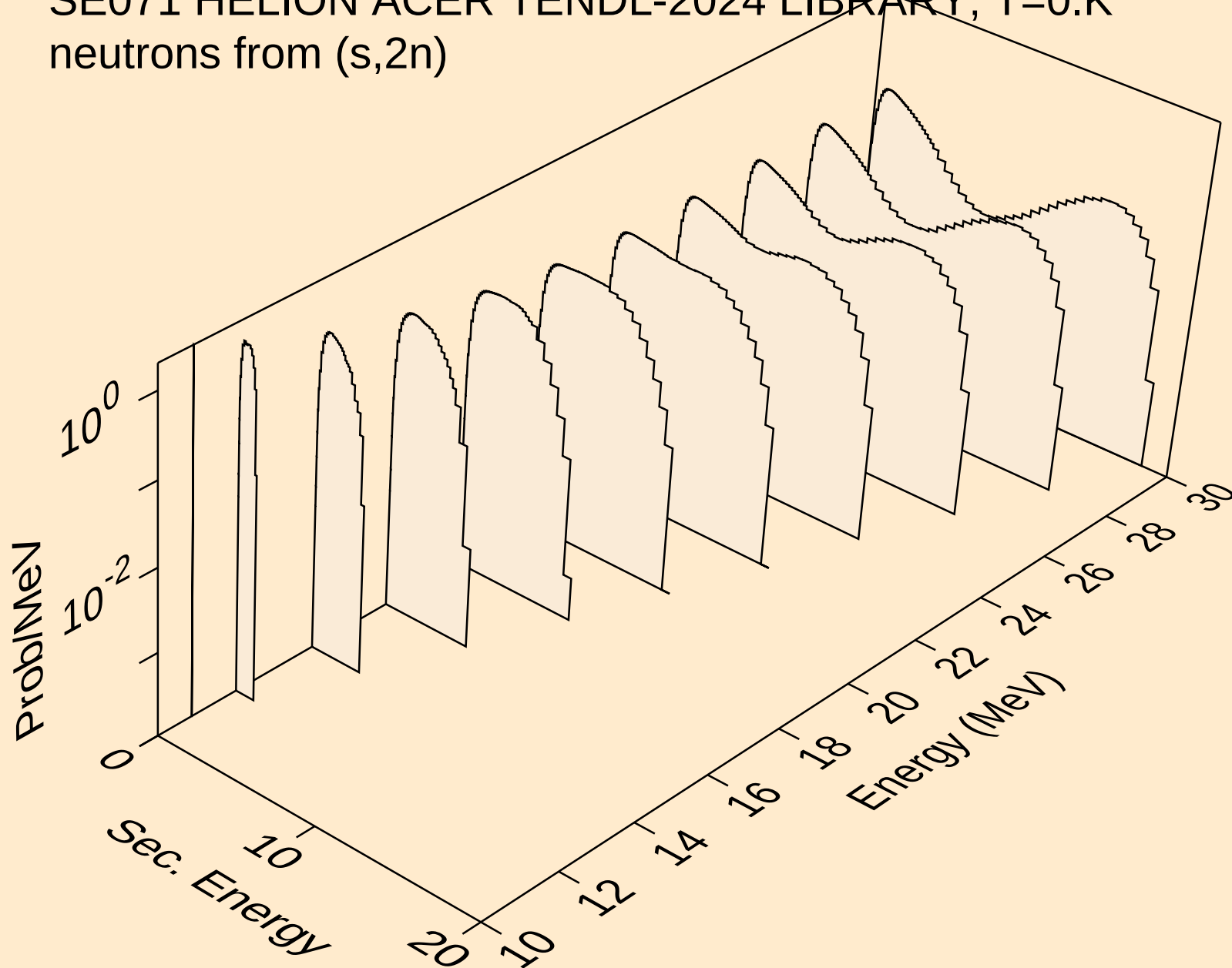
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



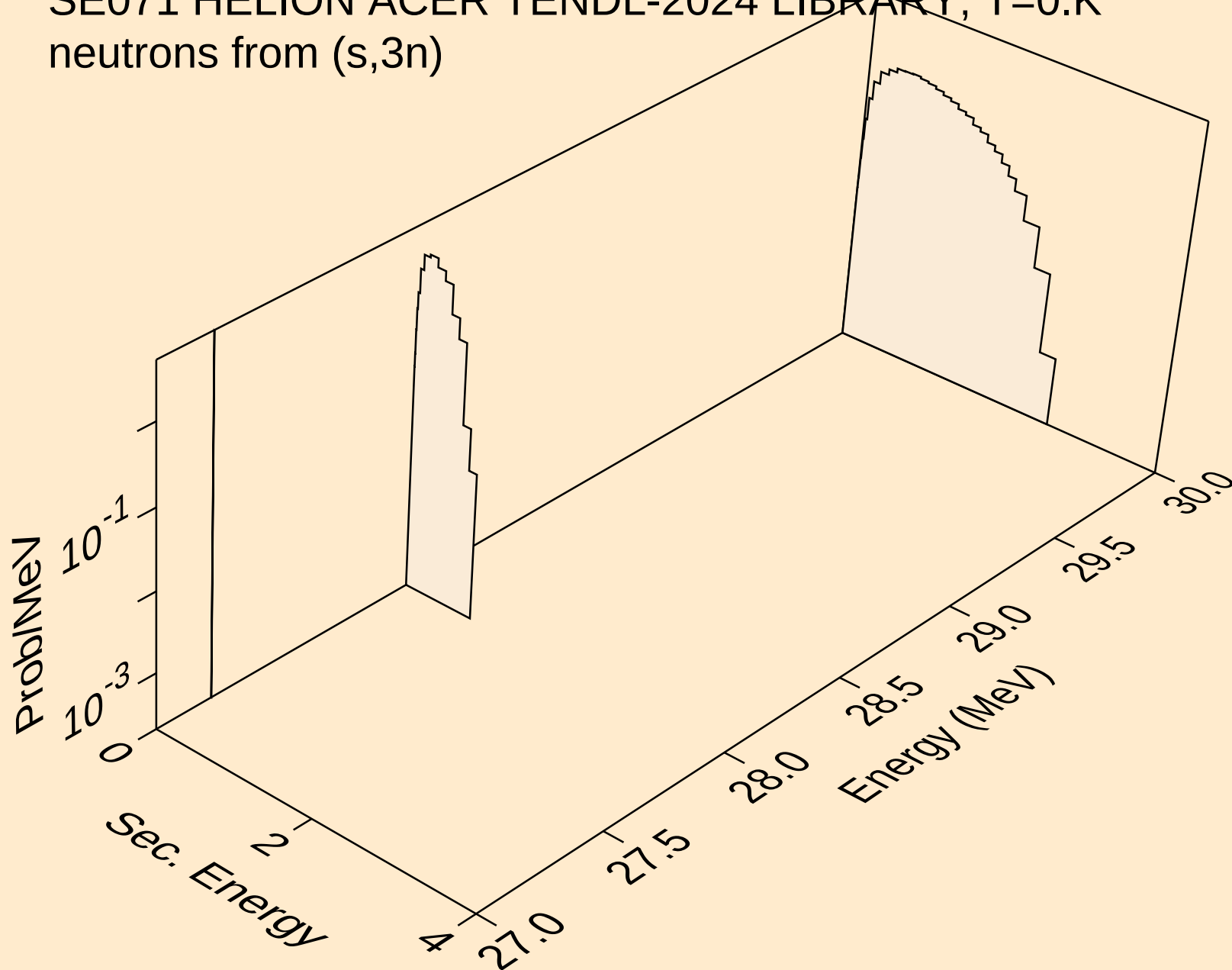
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



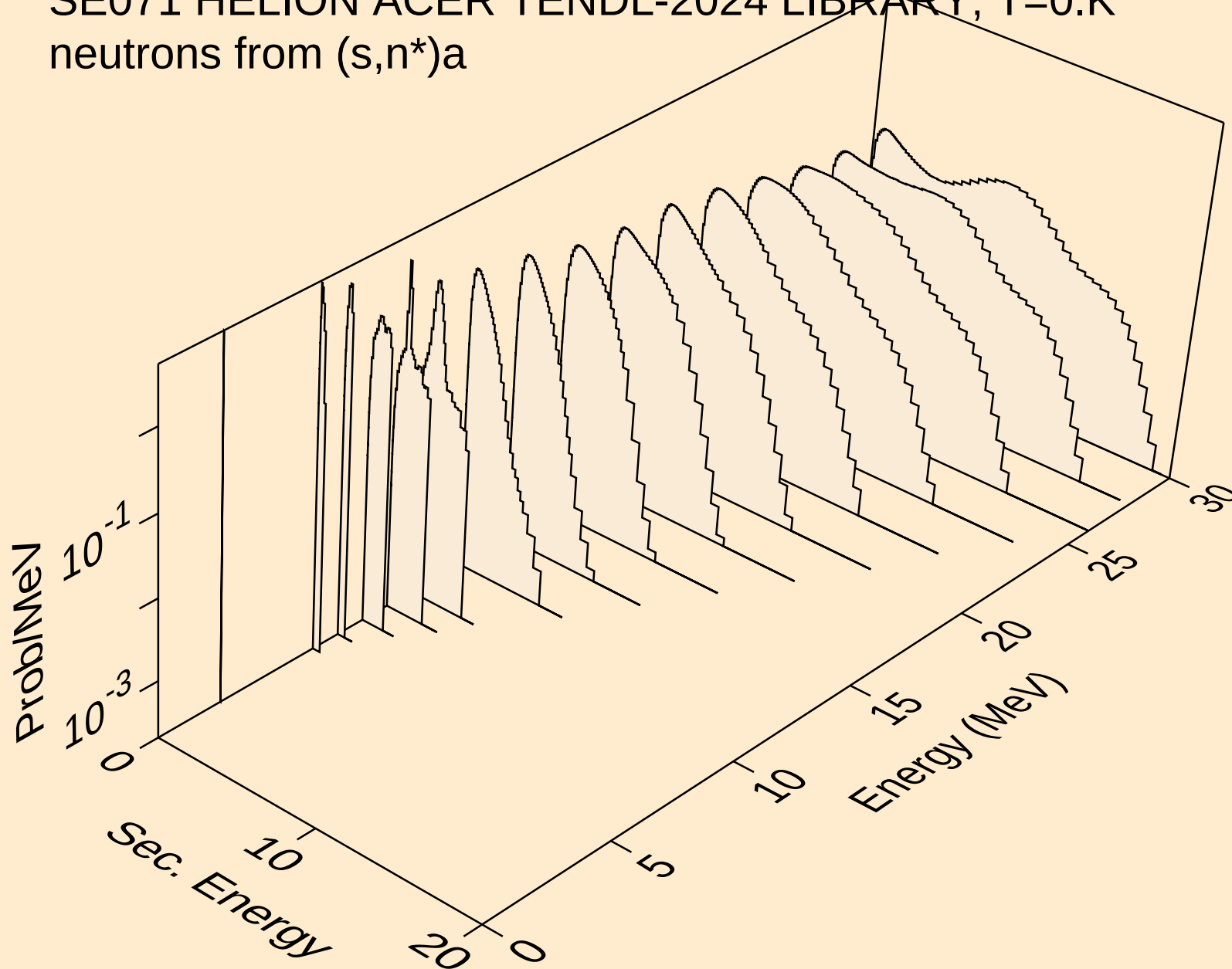
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



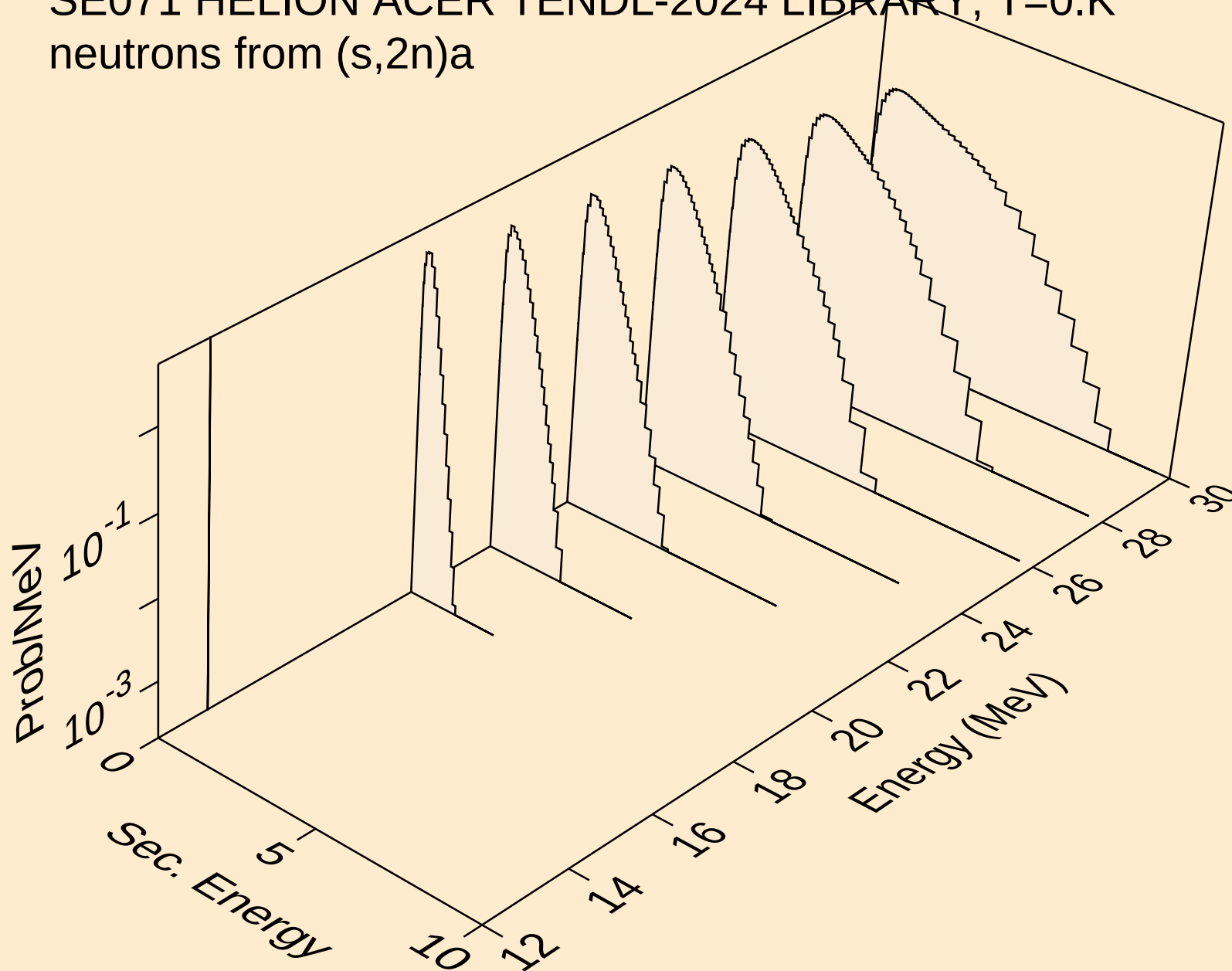
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



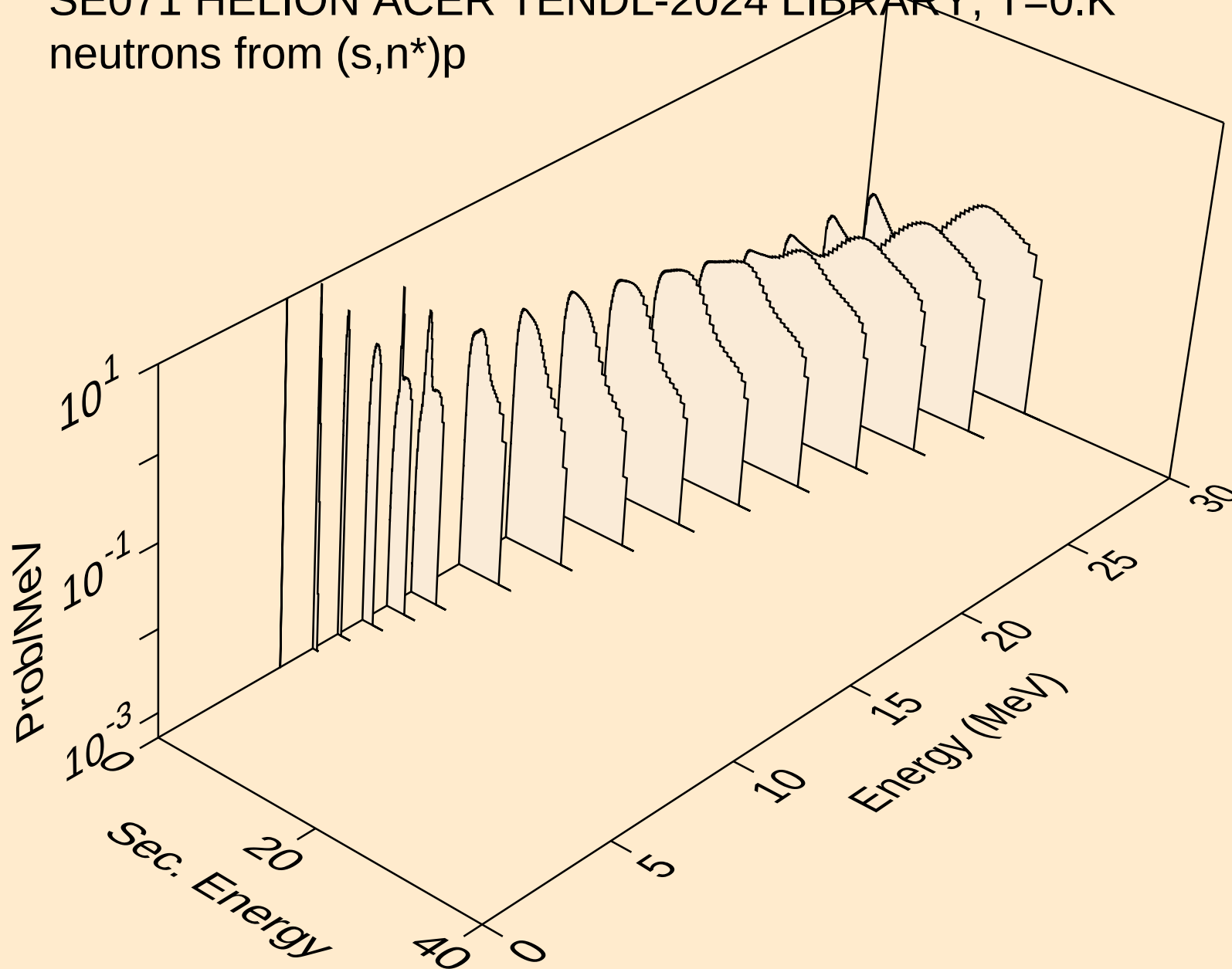
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



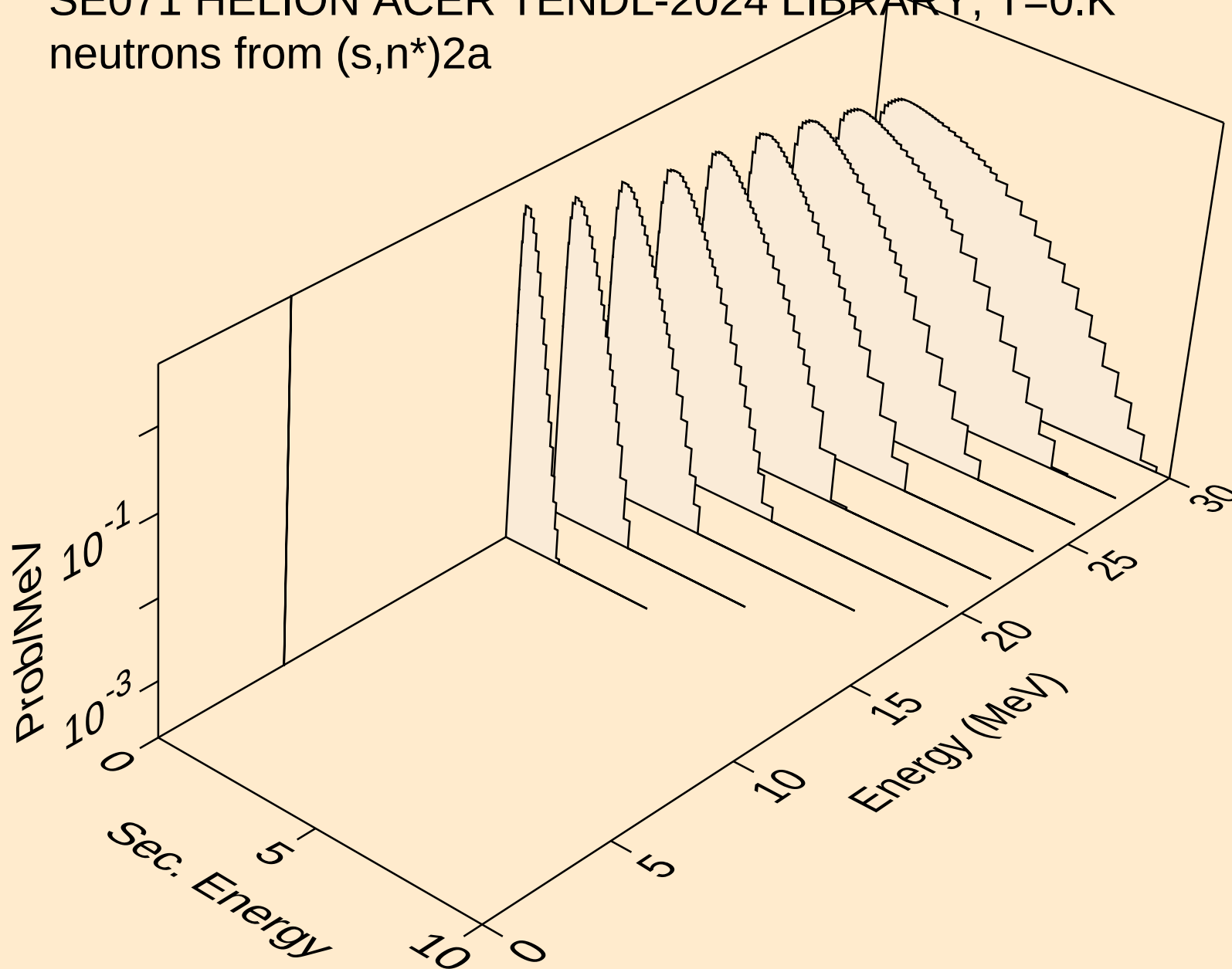
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



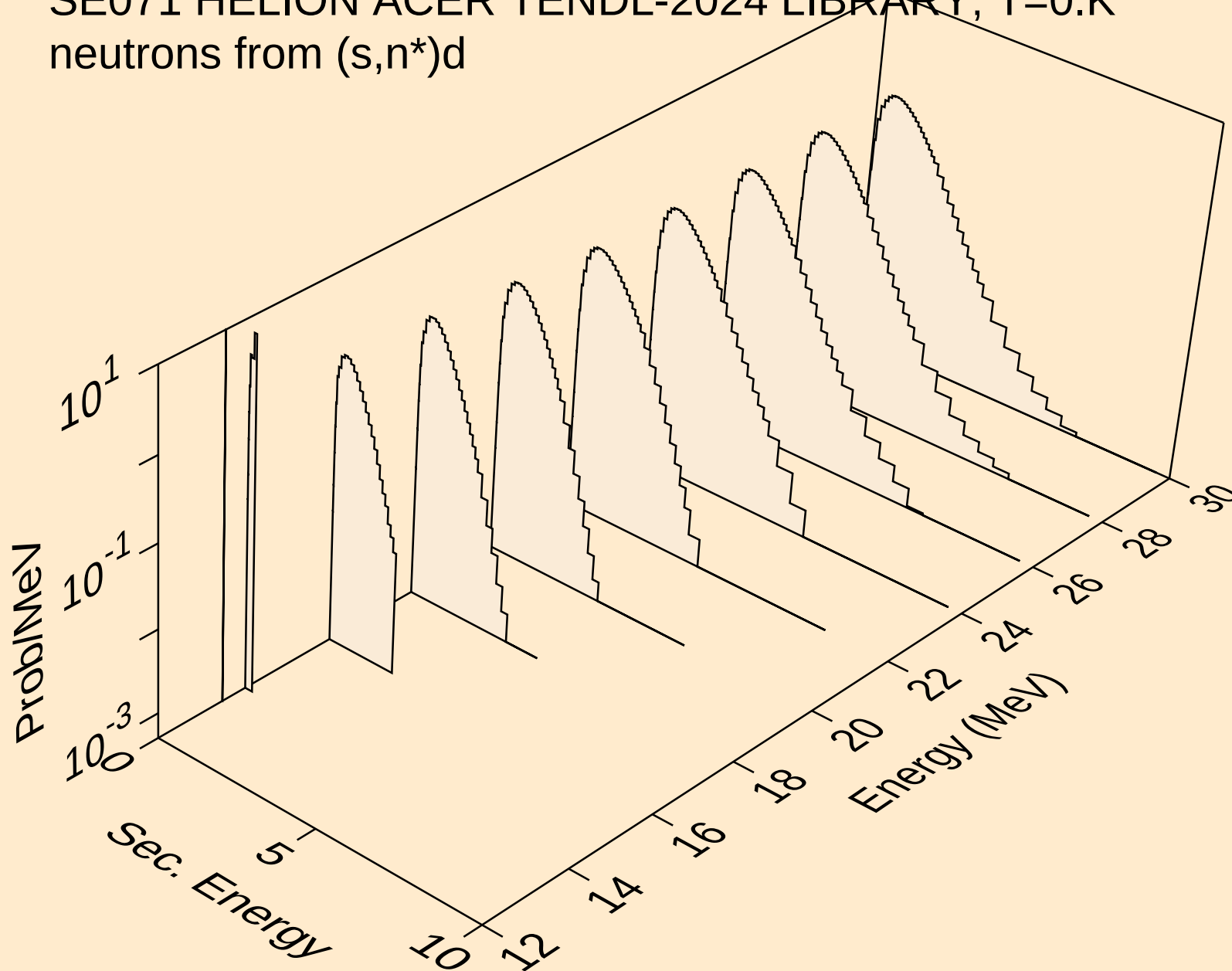
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



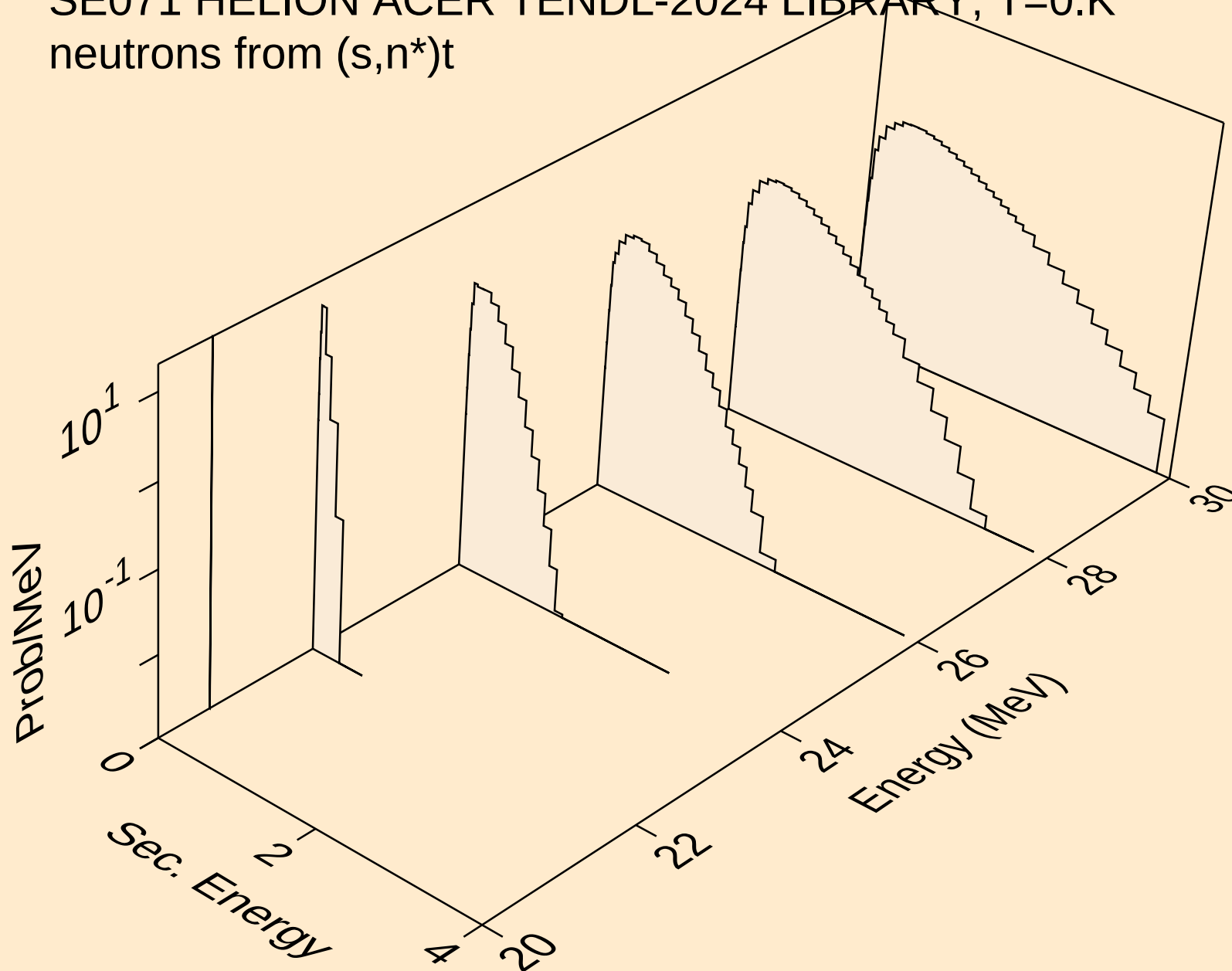
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



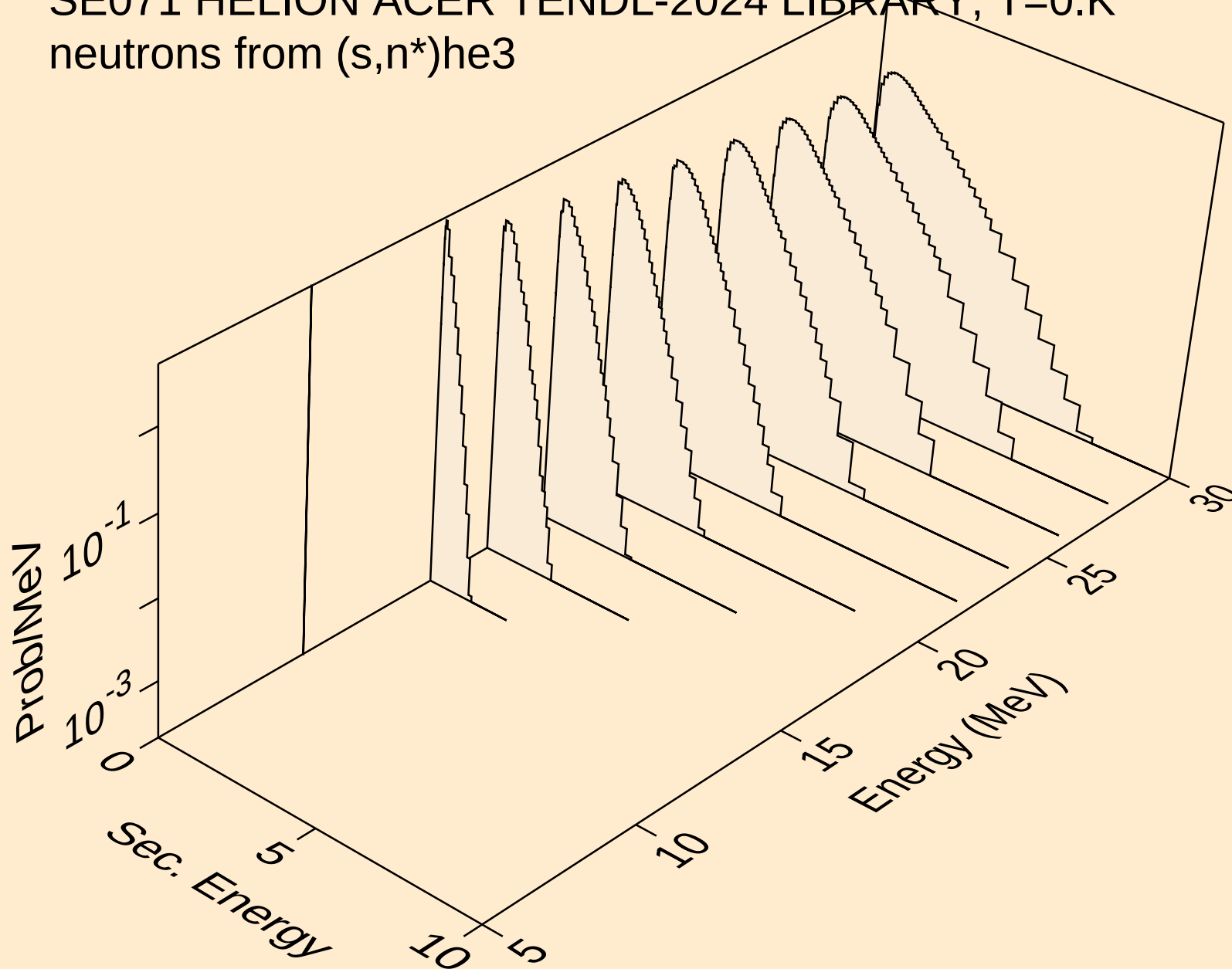
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



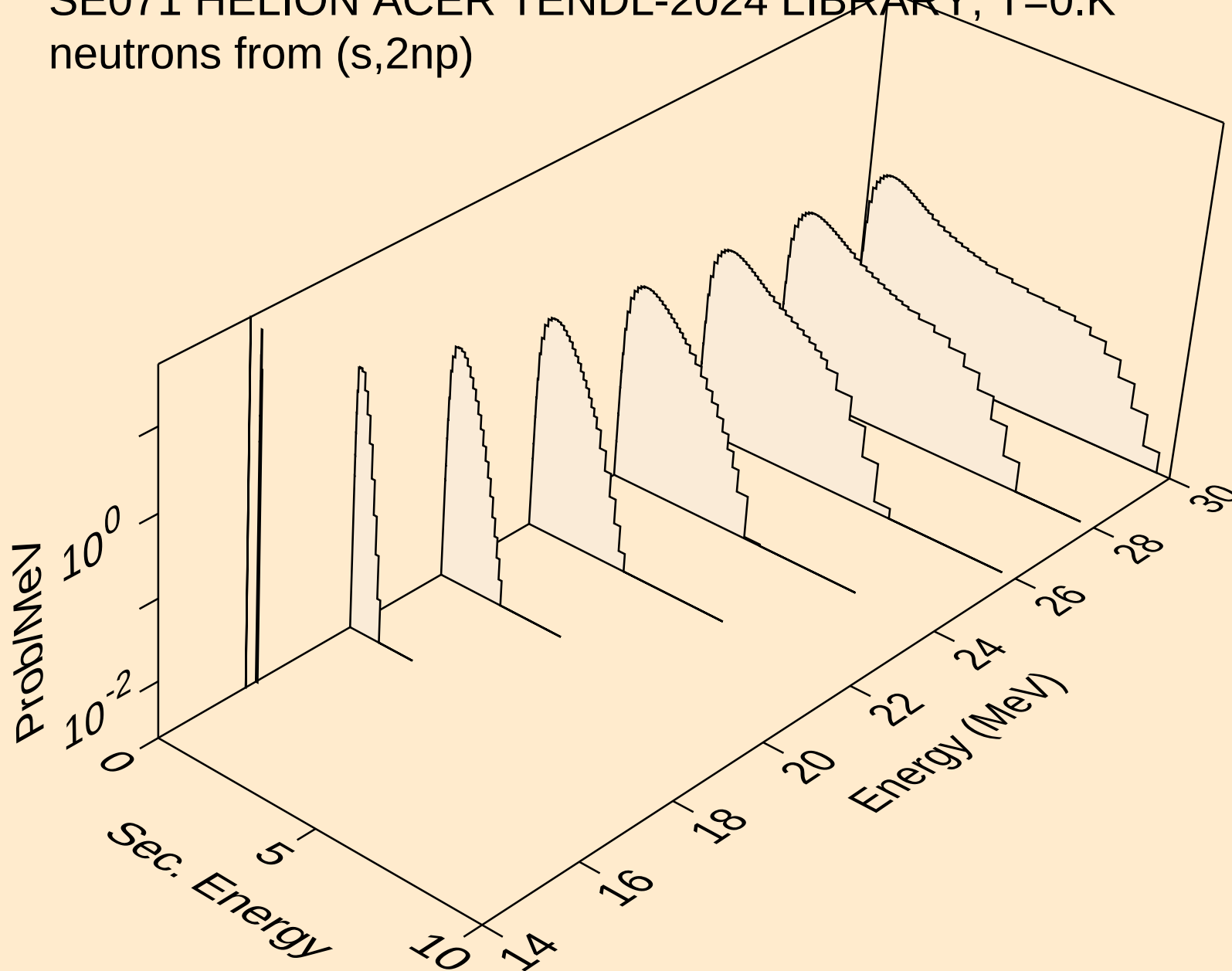
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



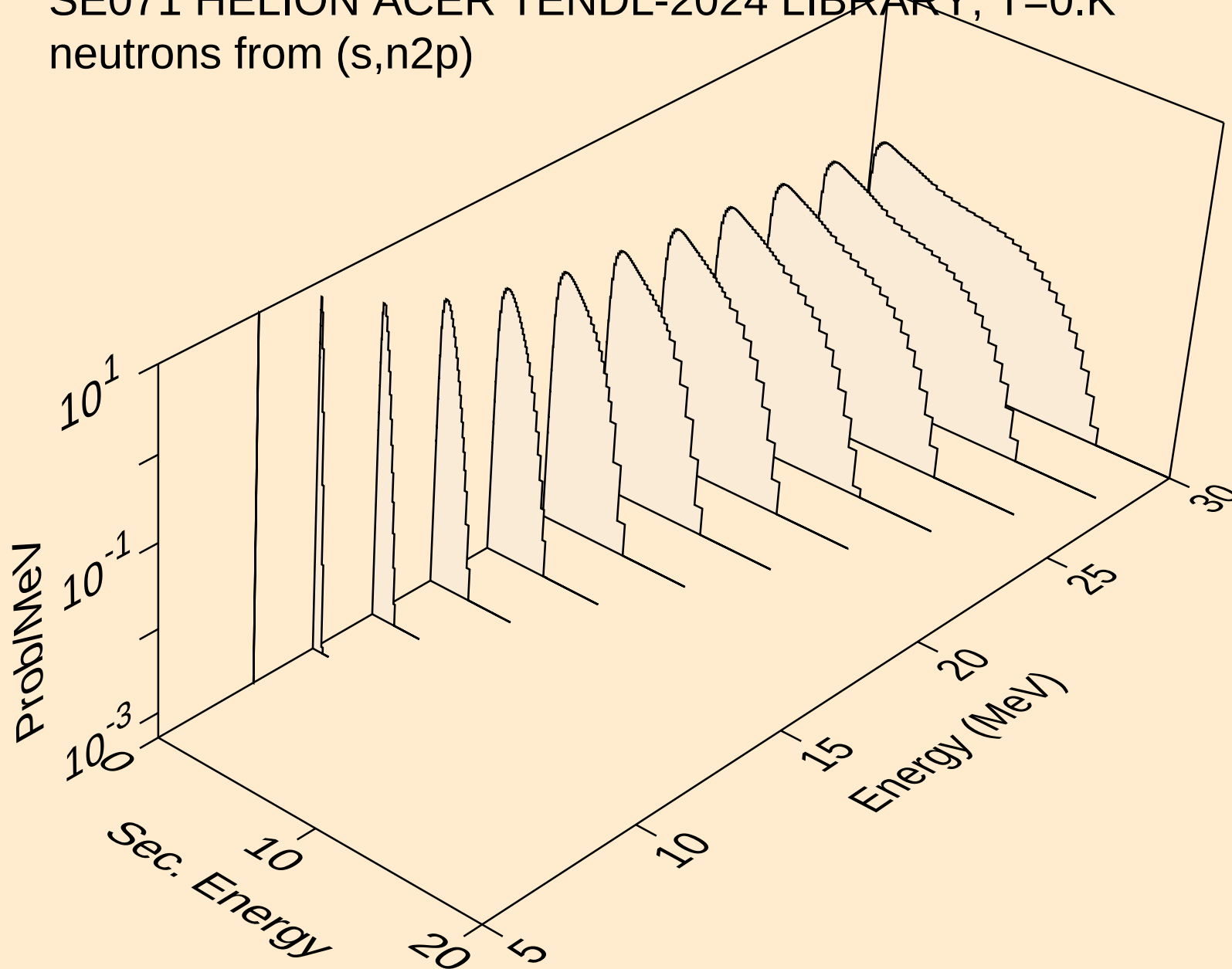
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



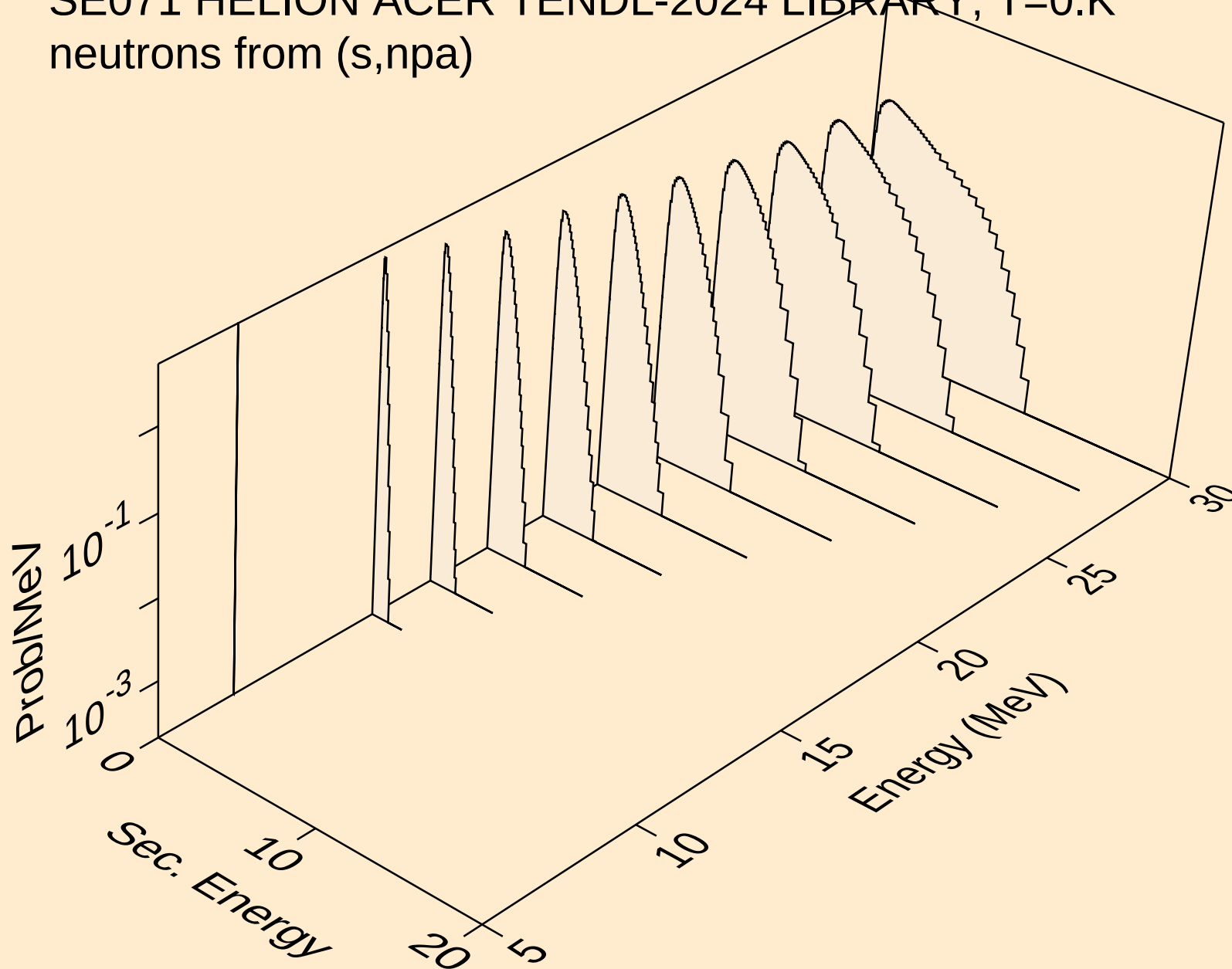
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



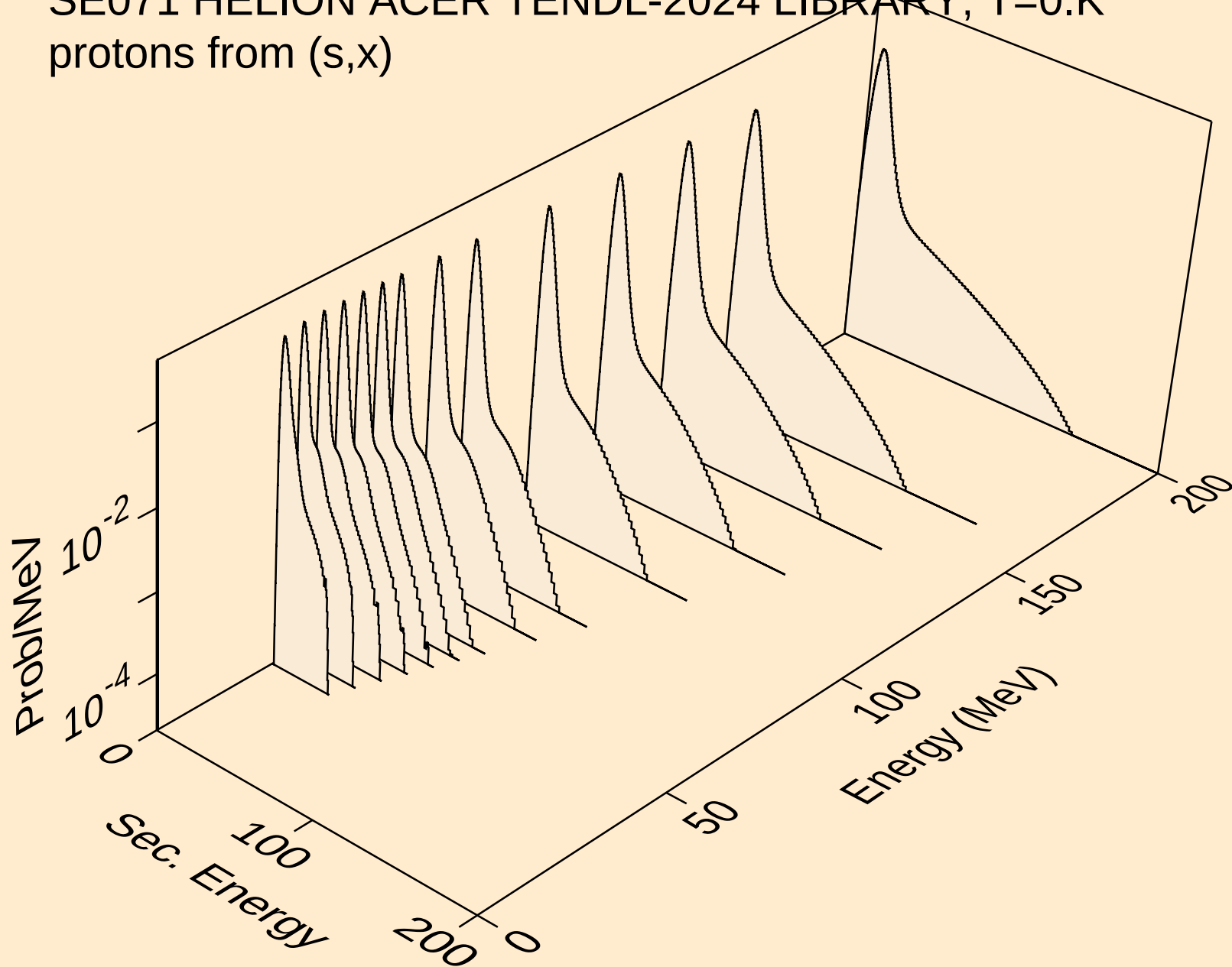
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



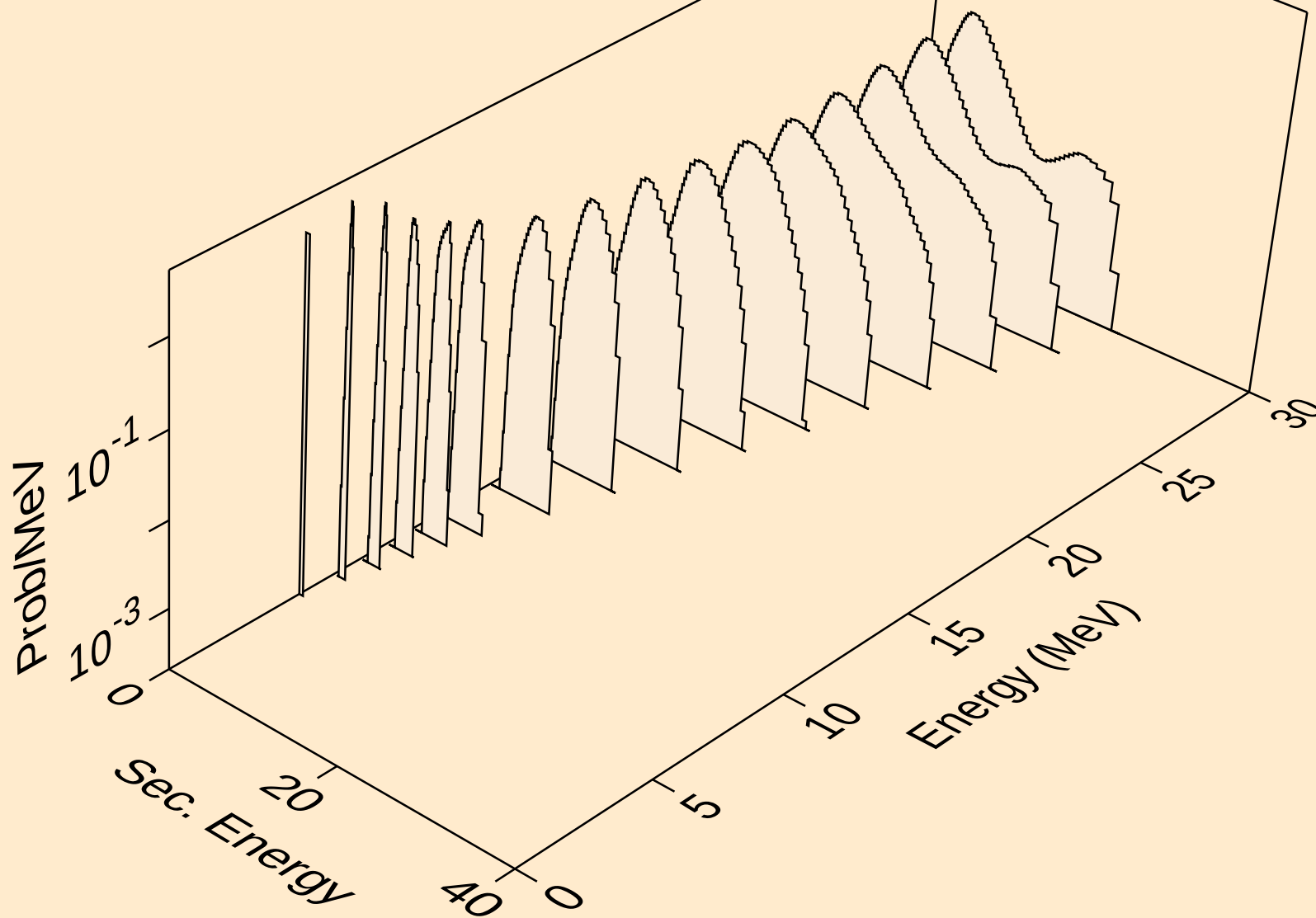
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



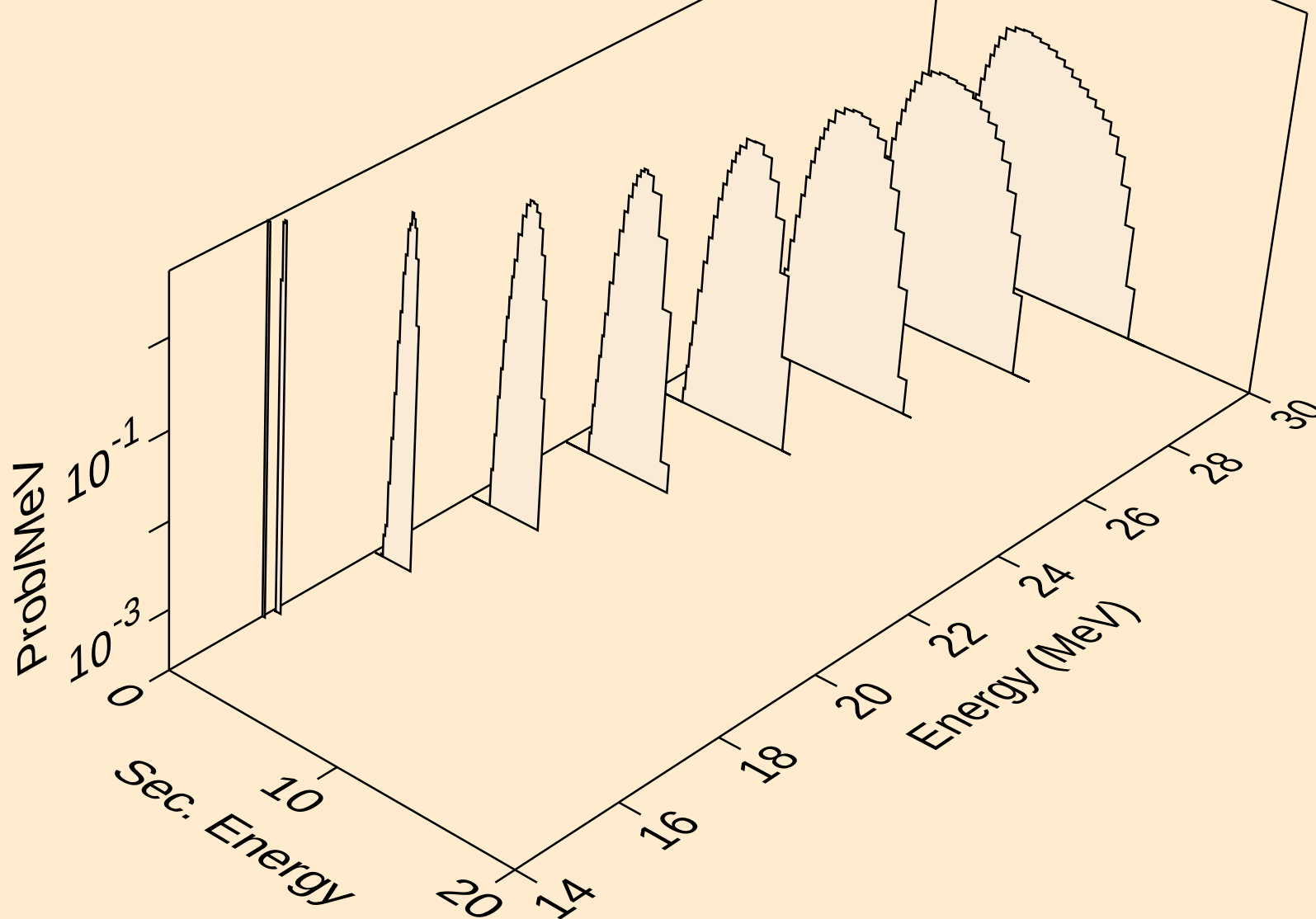
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



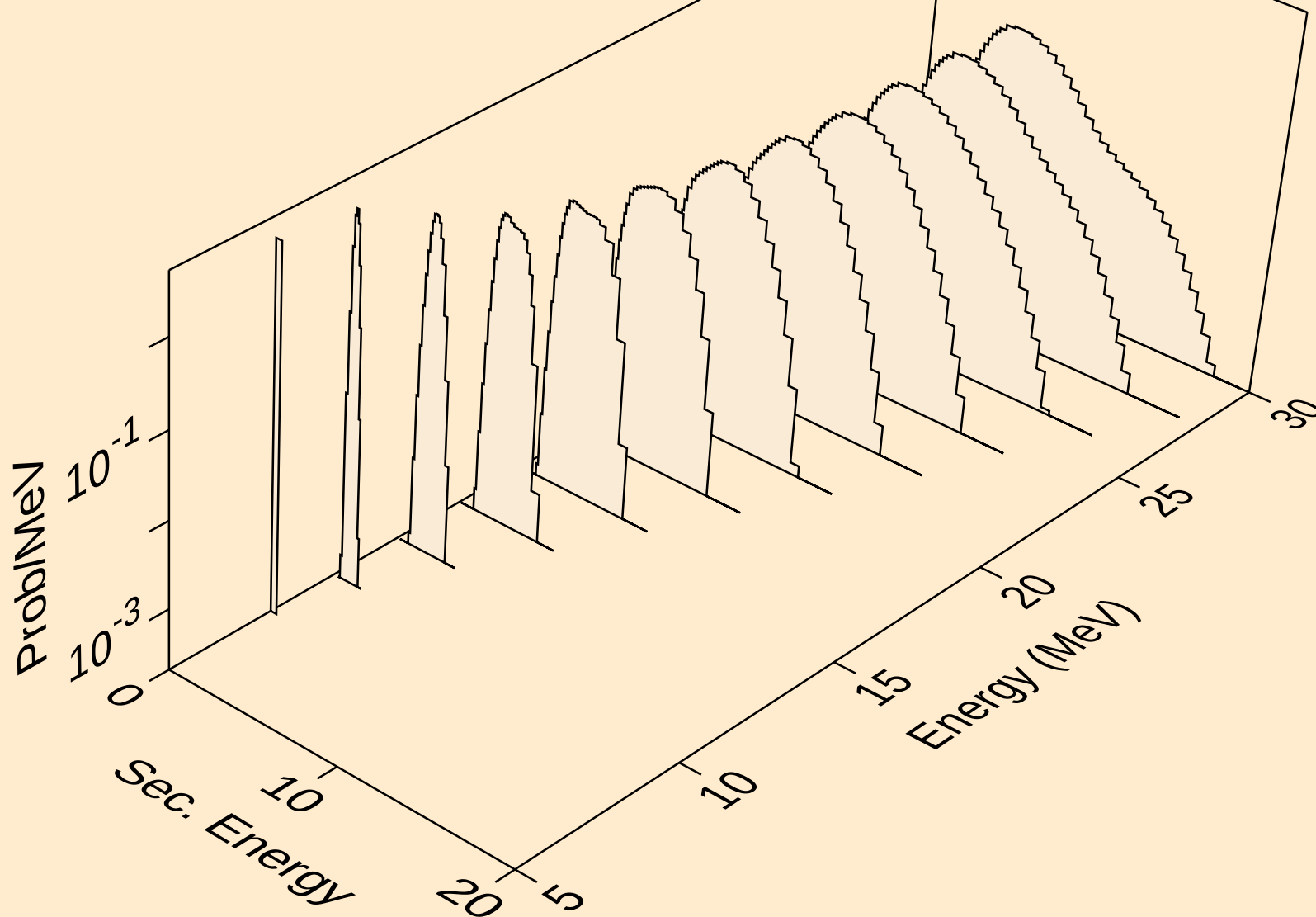
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



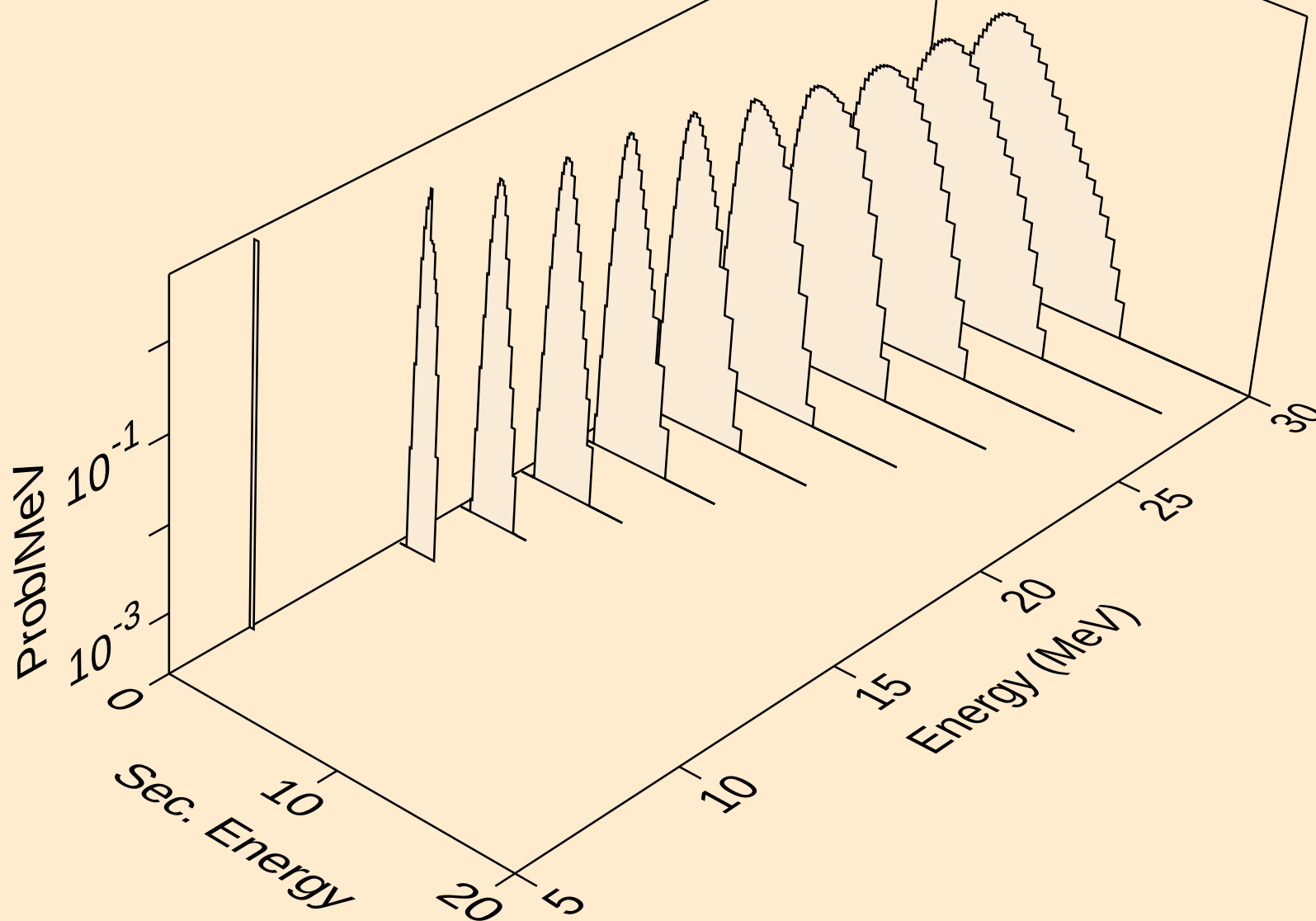
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



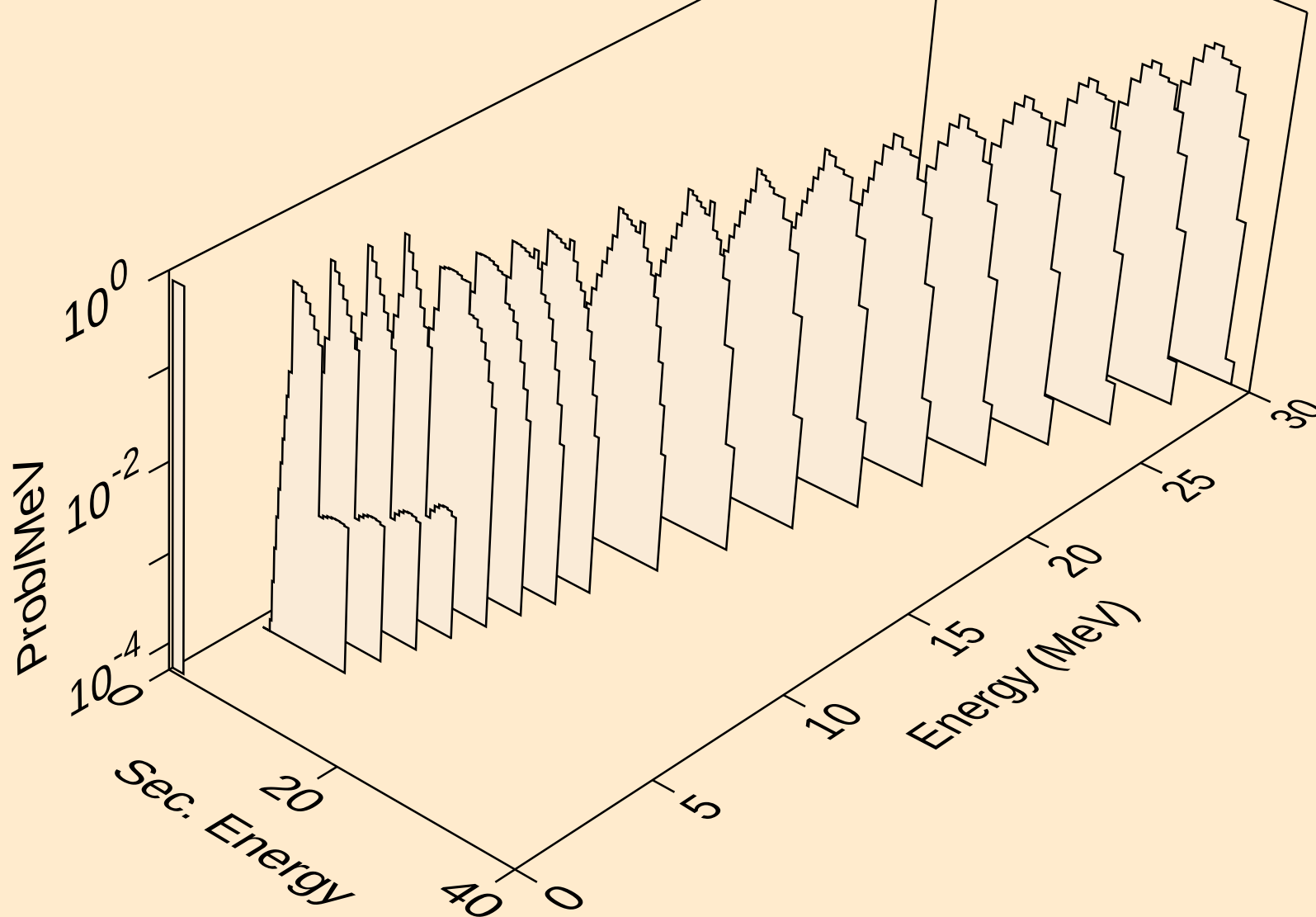
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



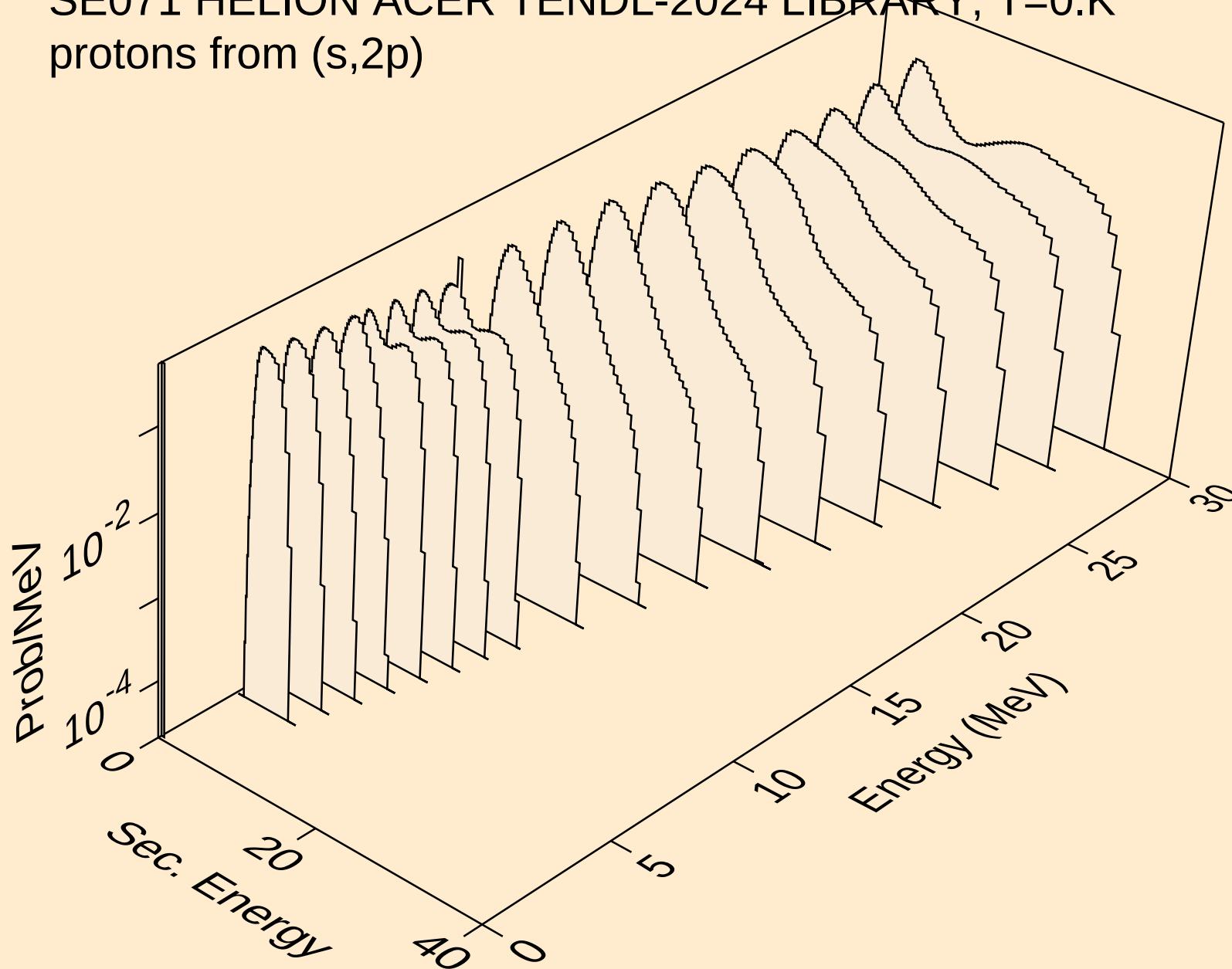
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



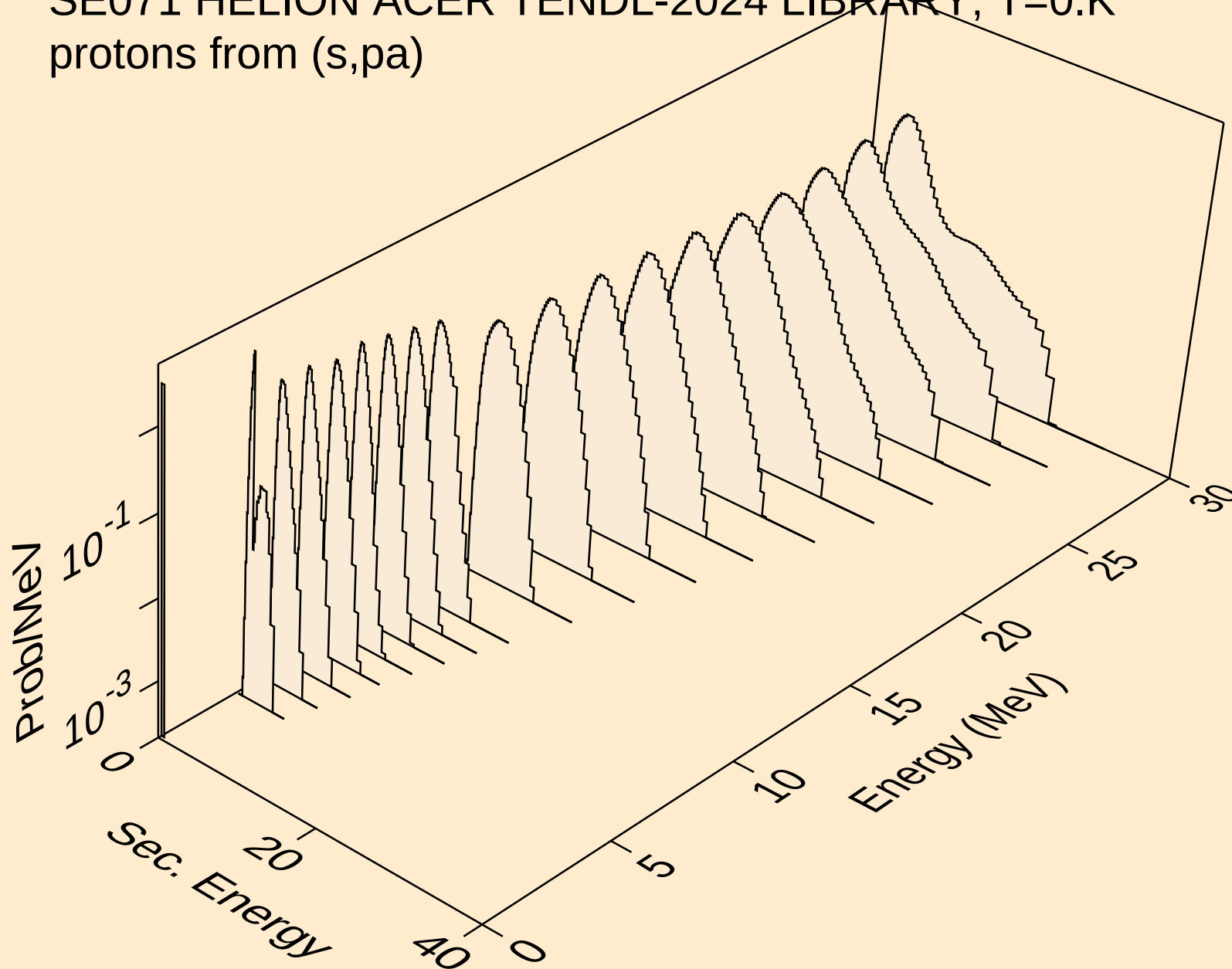
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



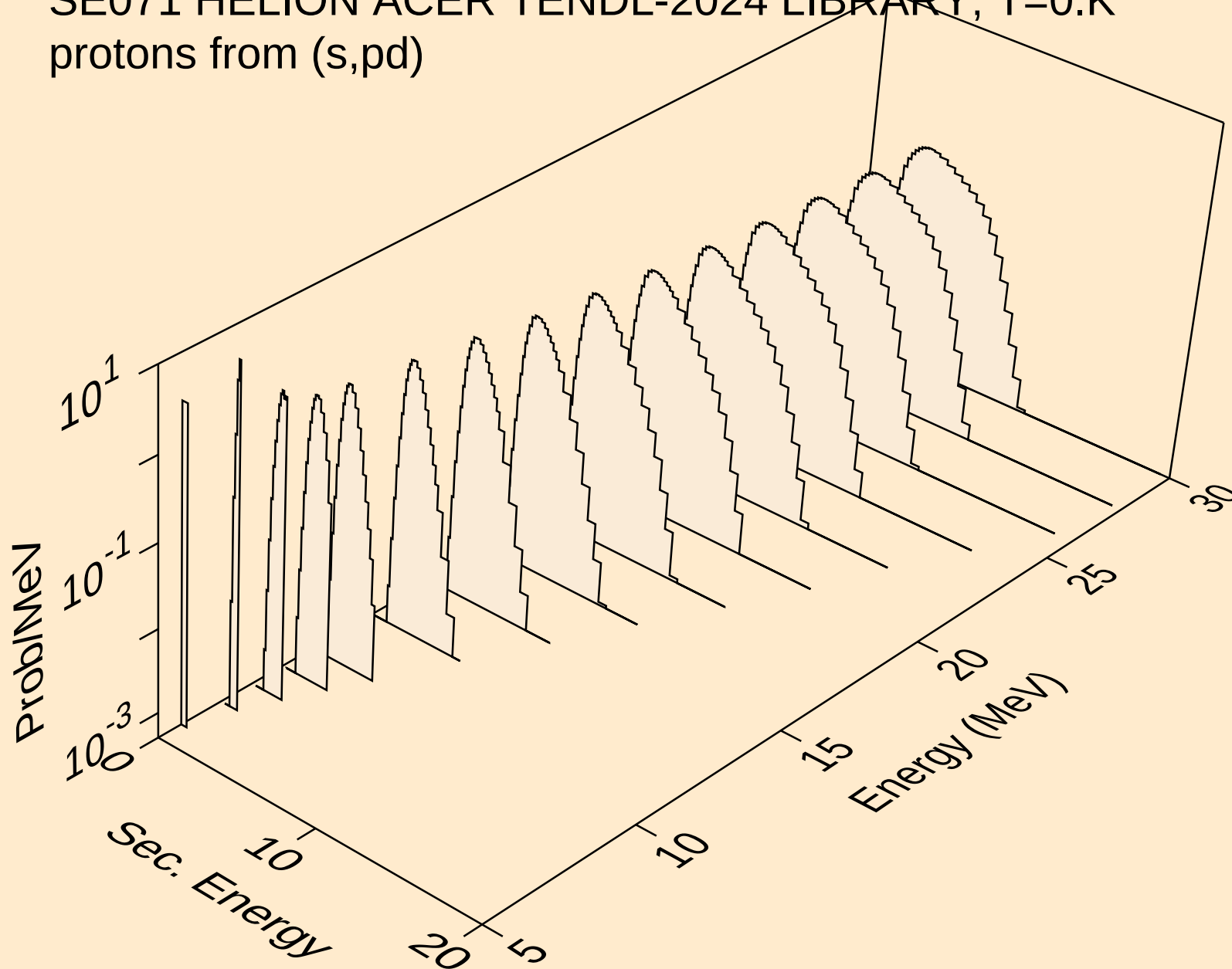
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



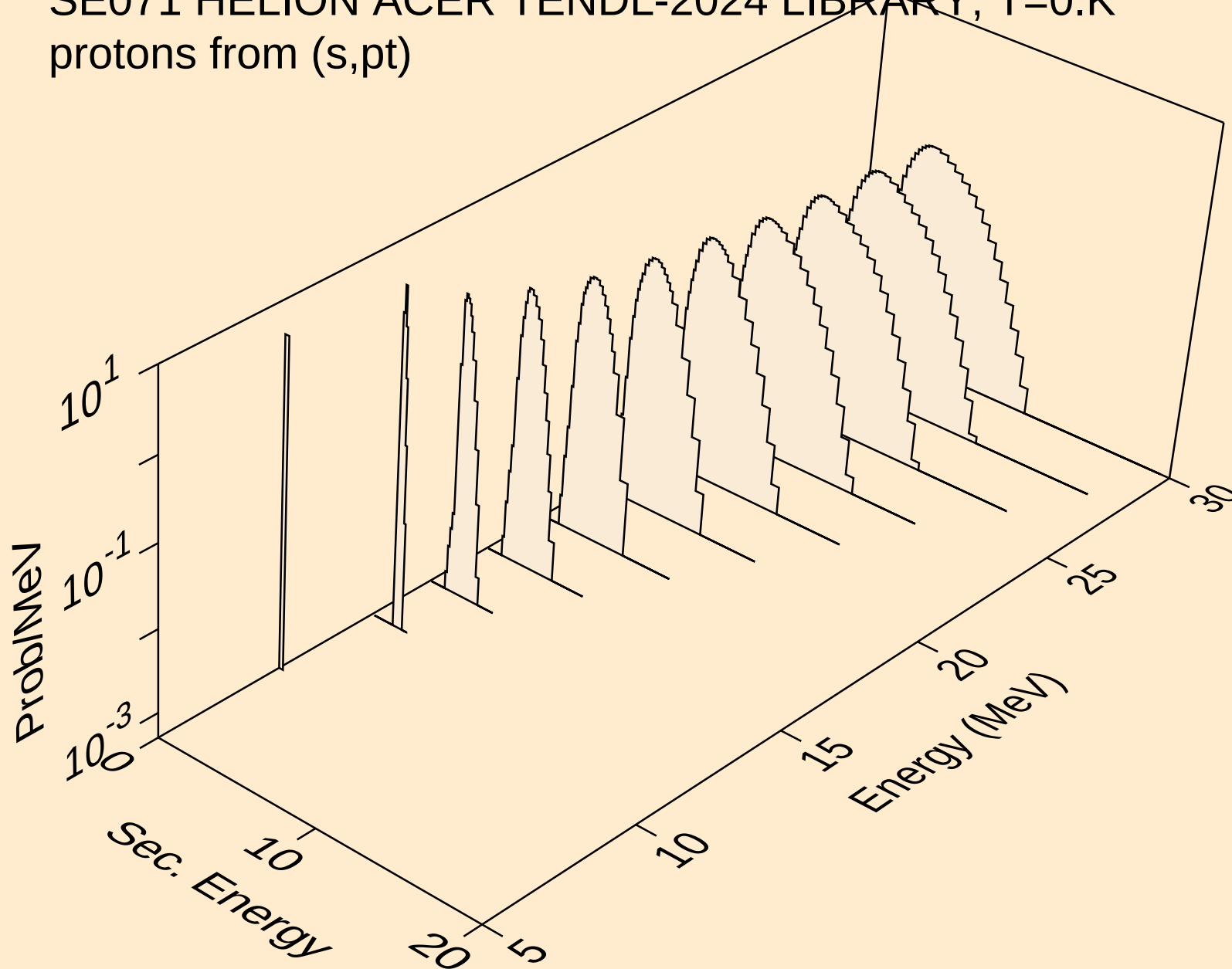
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



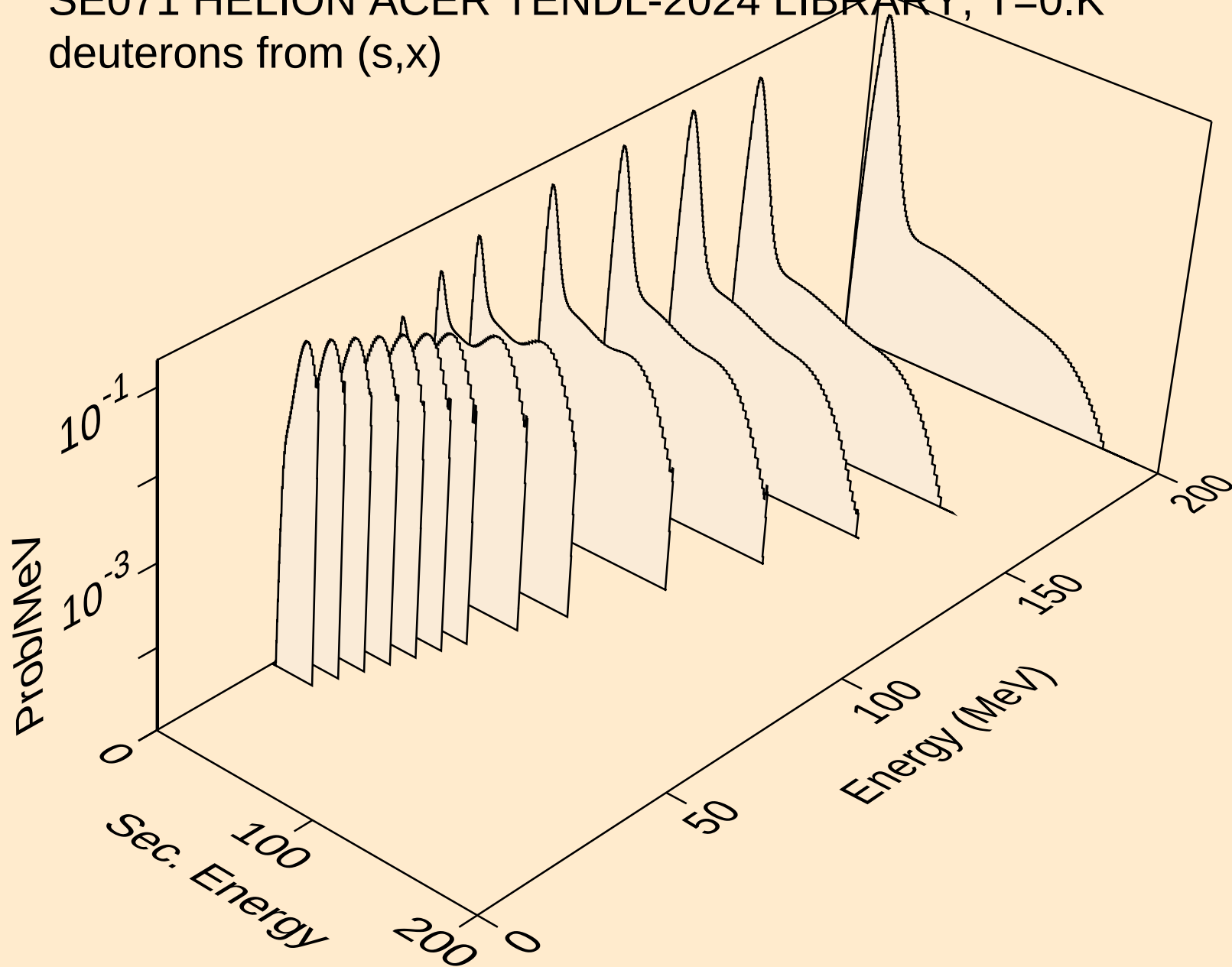
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



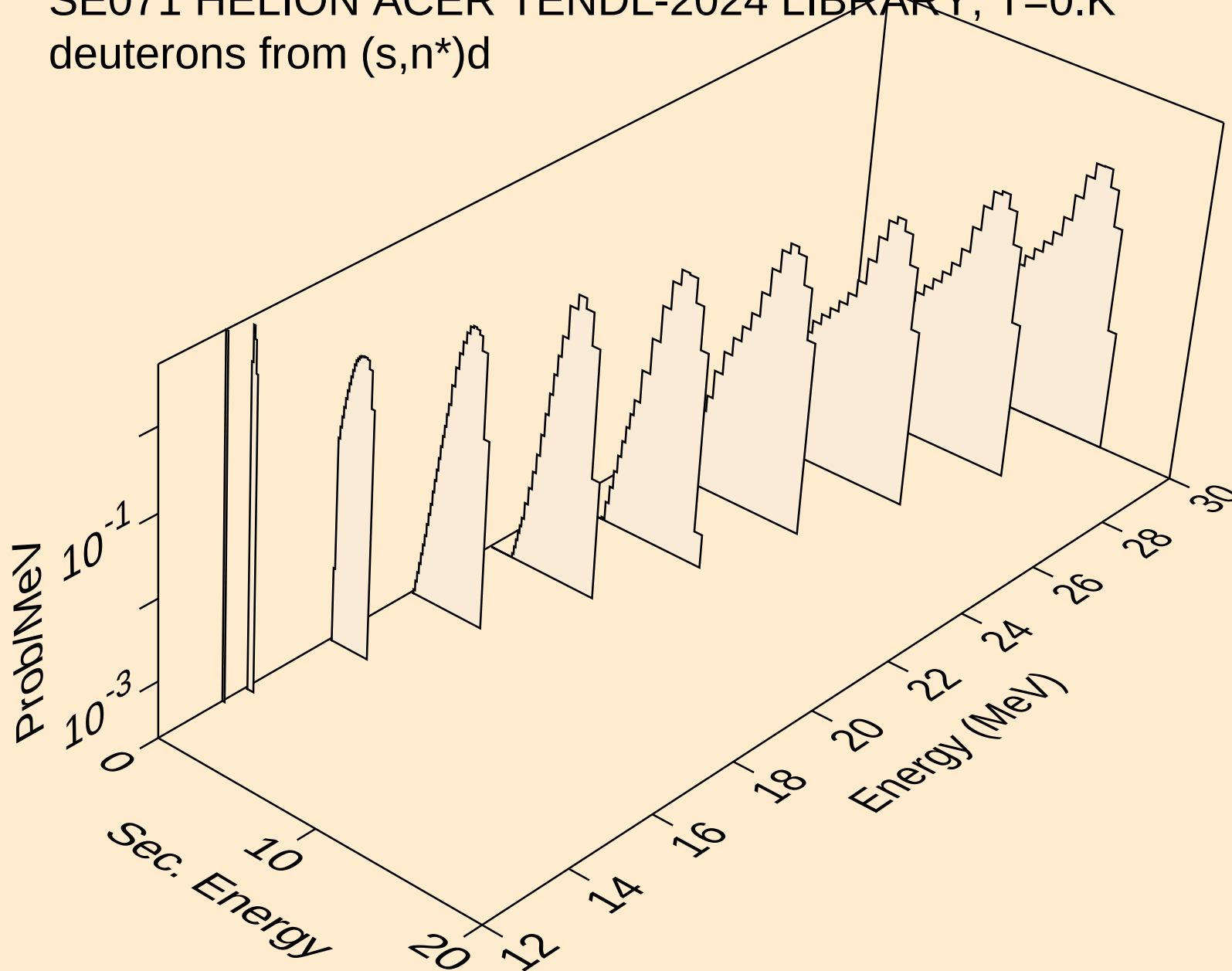
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



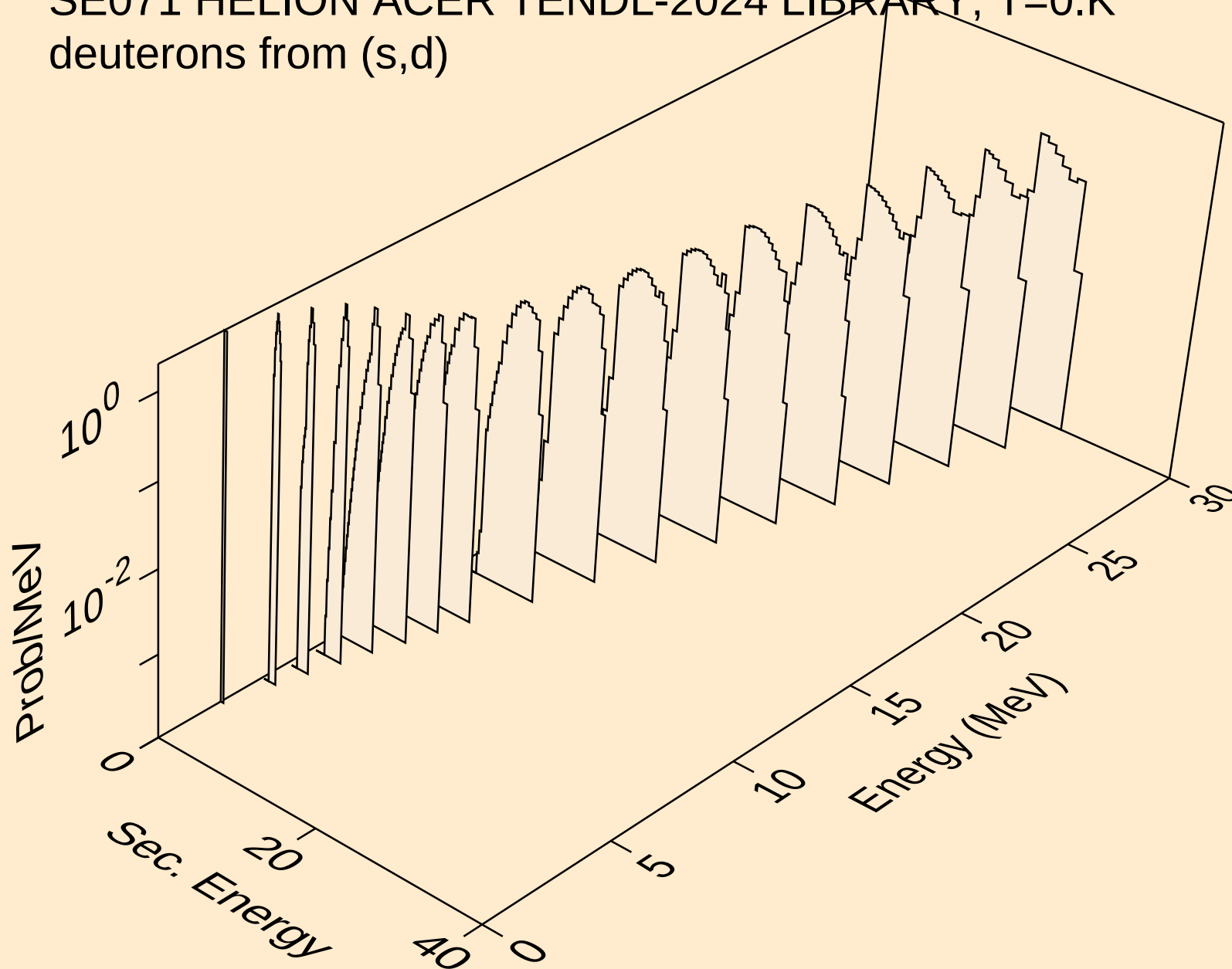
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



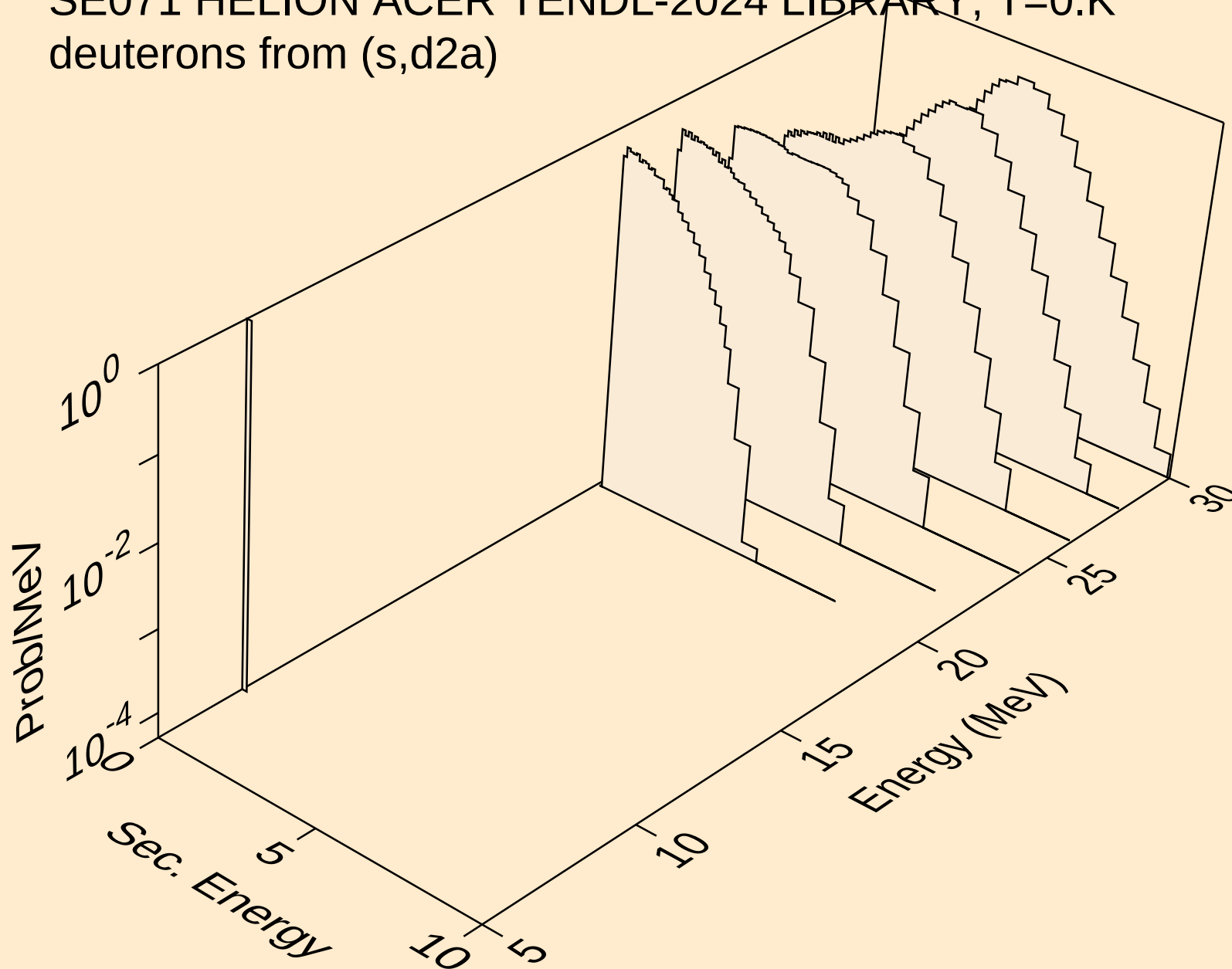
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



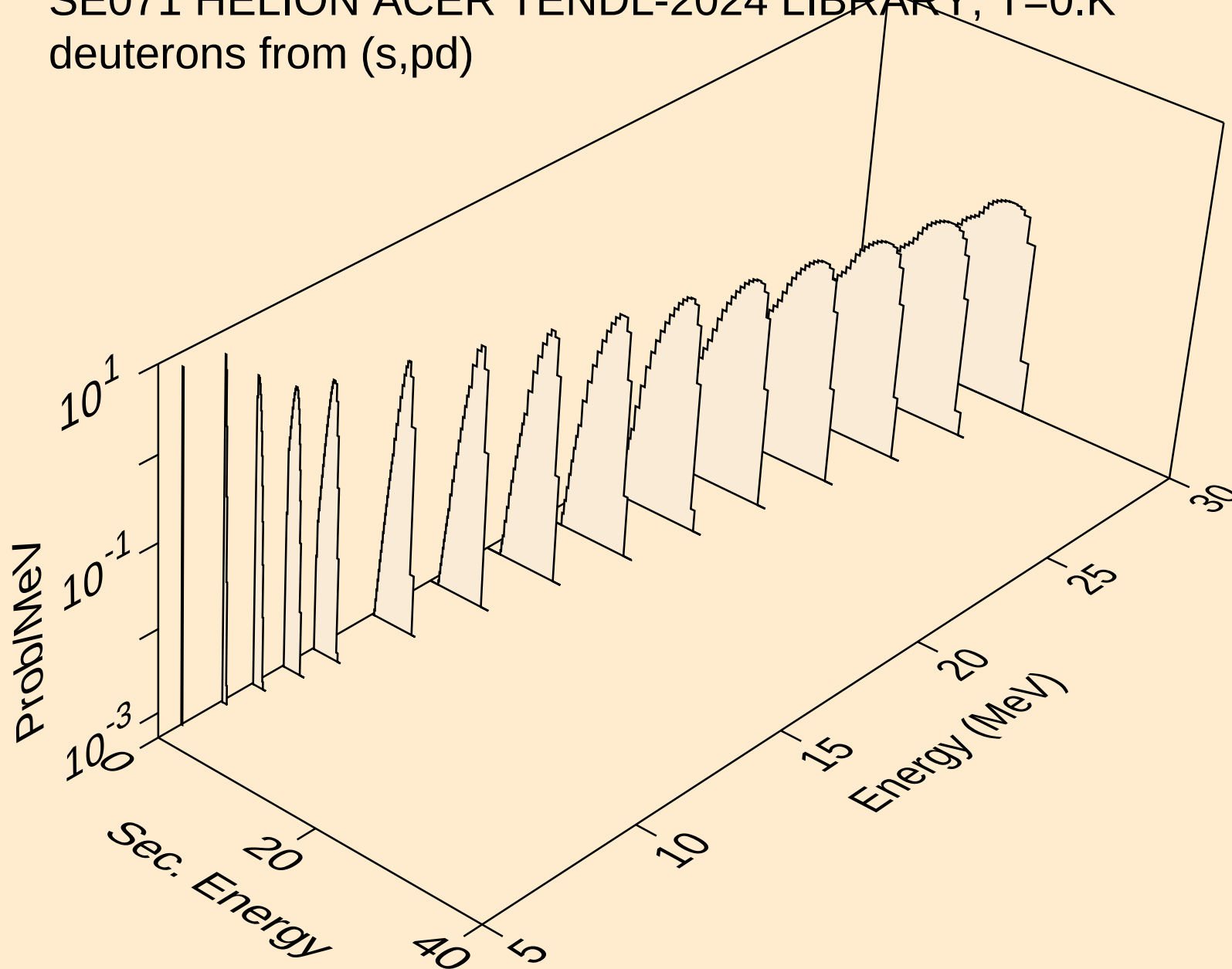
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



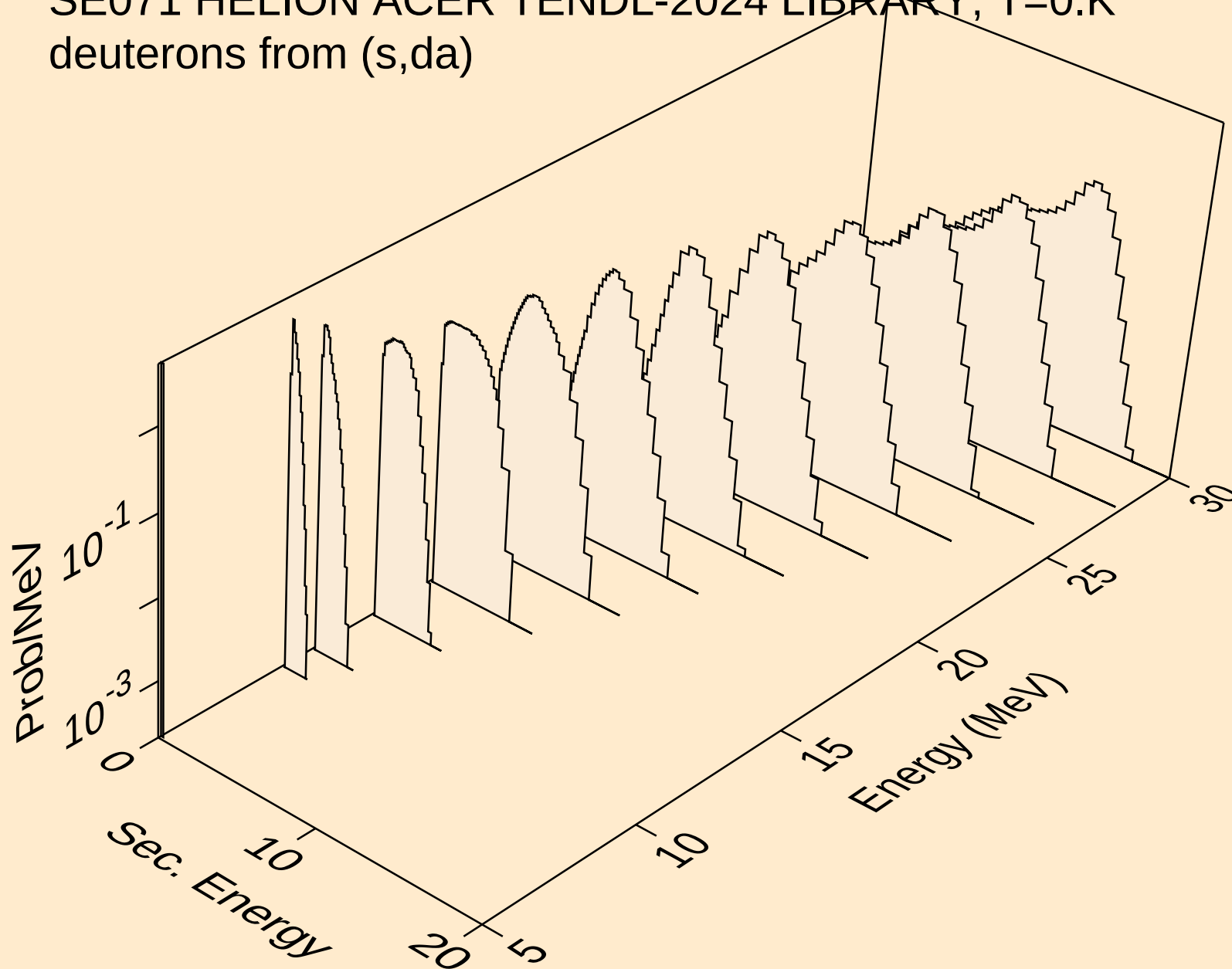
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d2a)



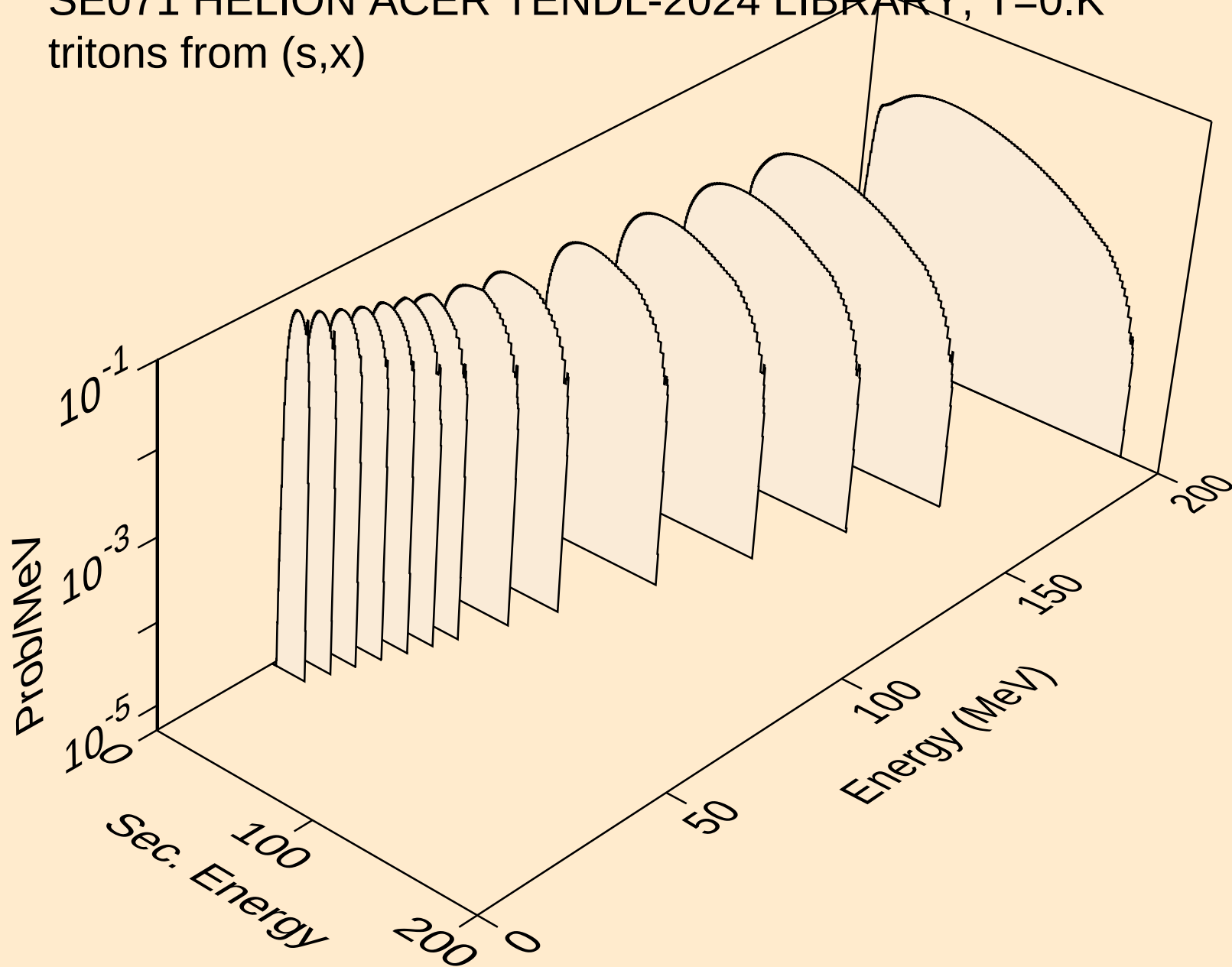
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



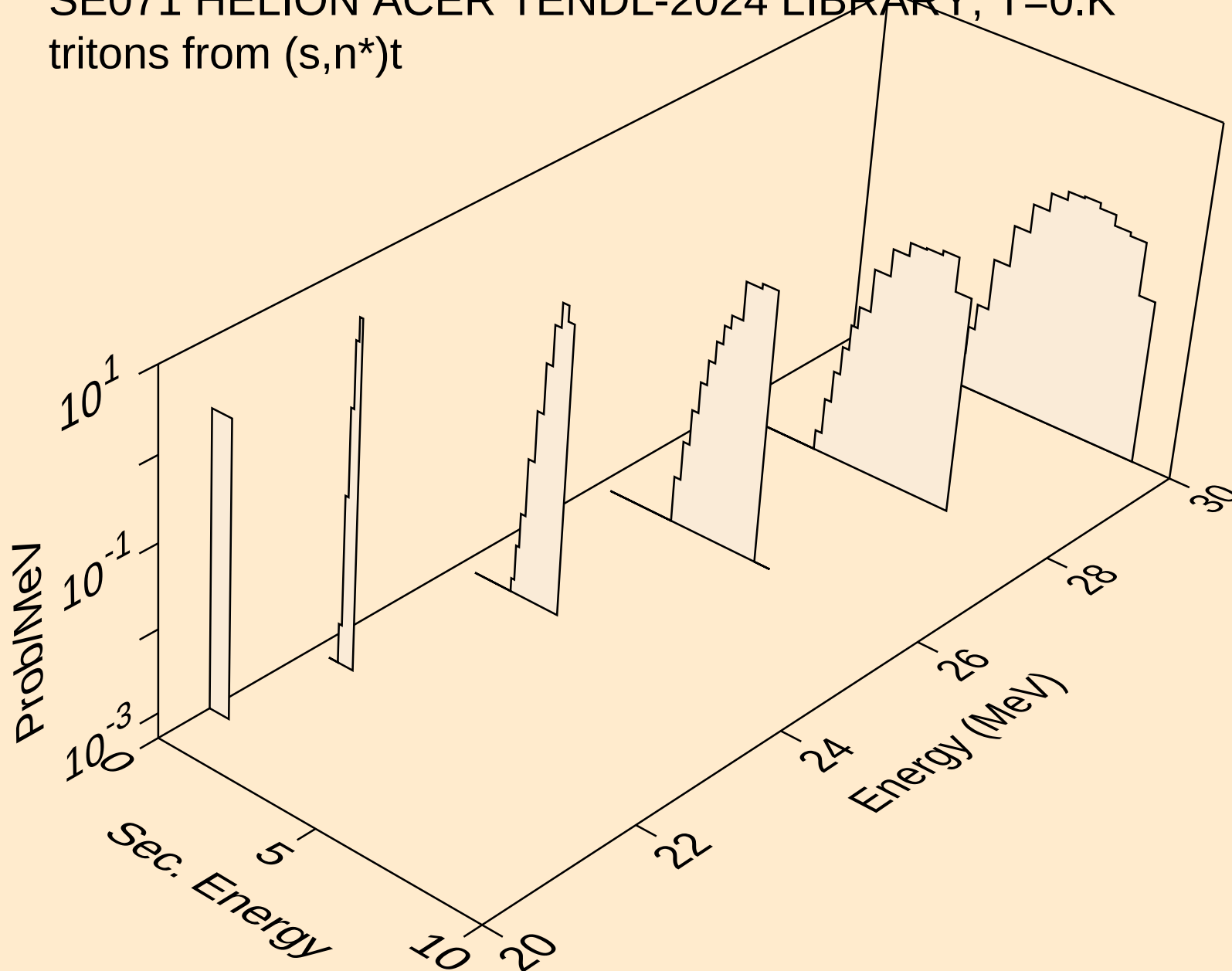
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



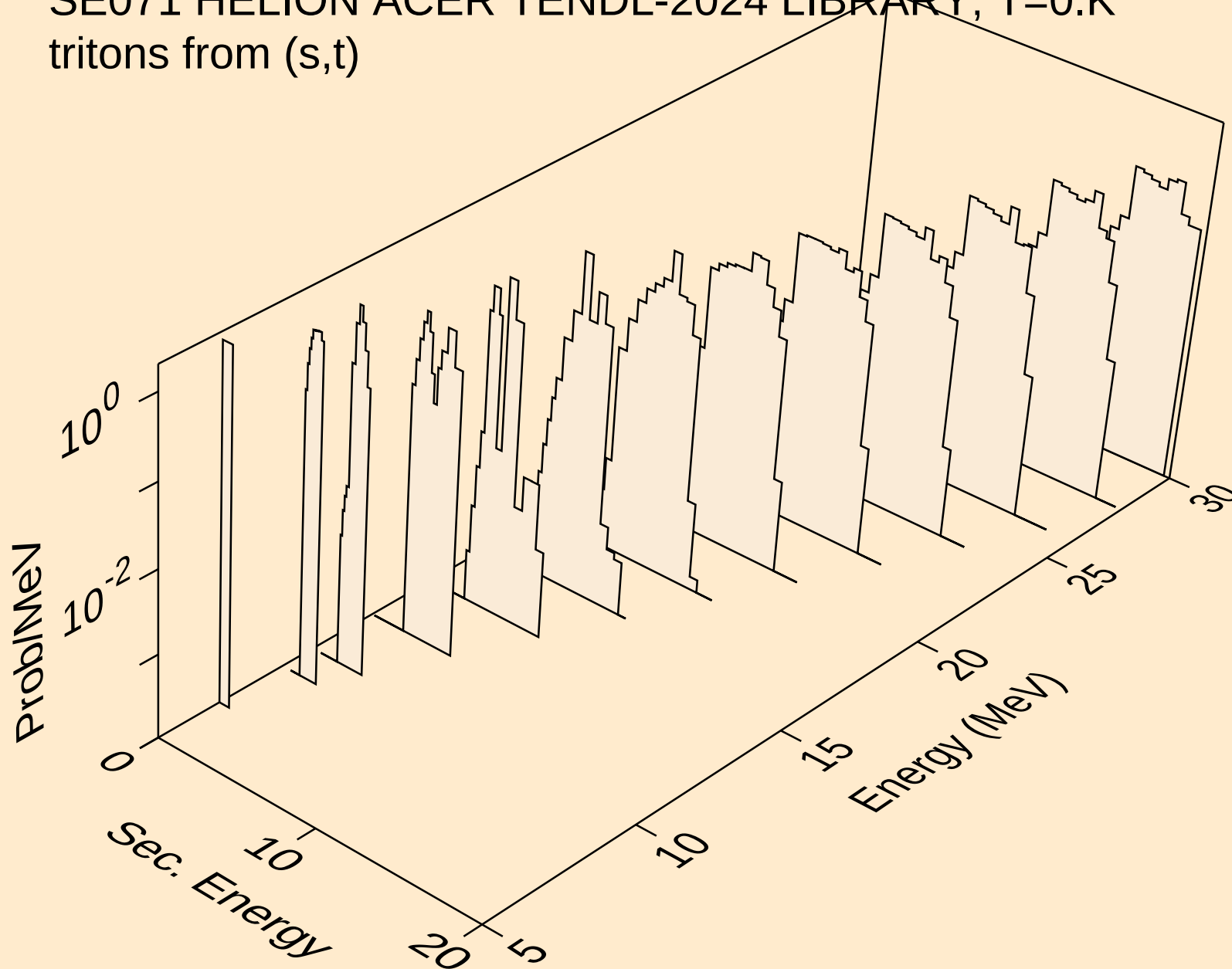
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



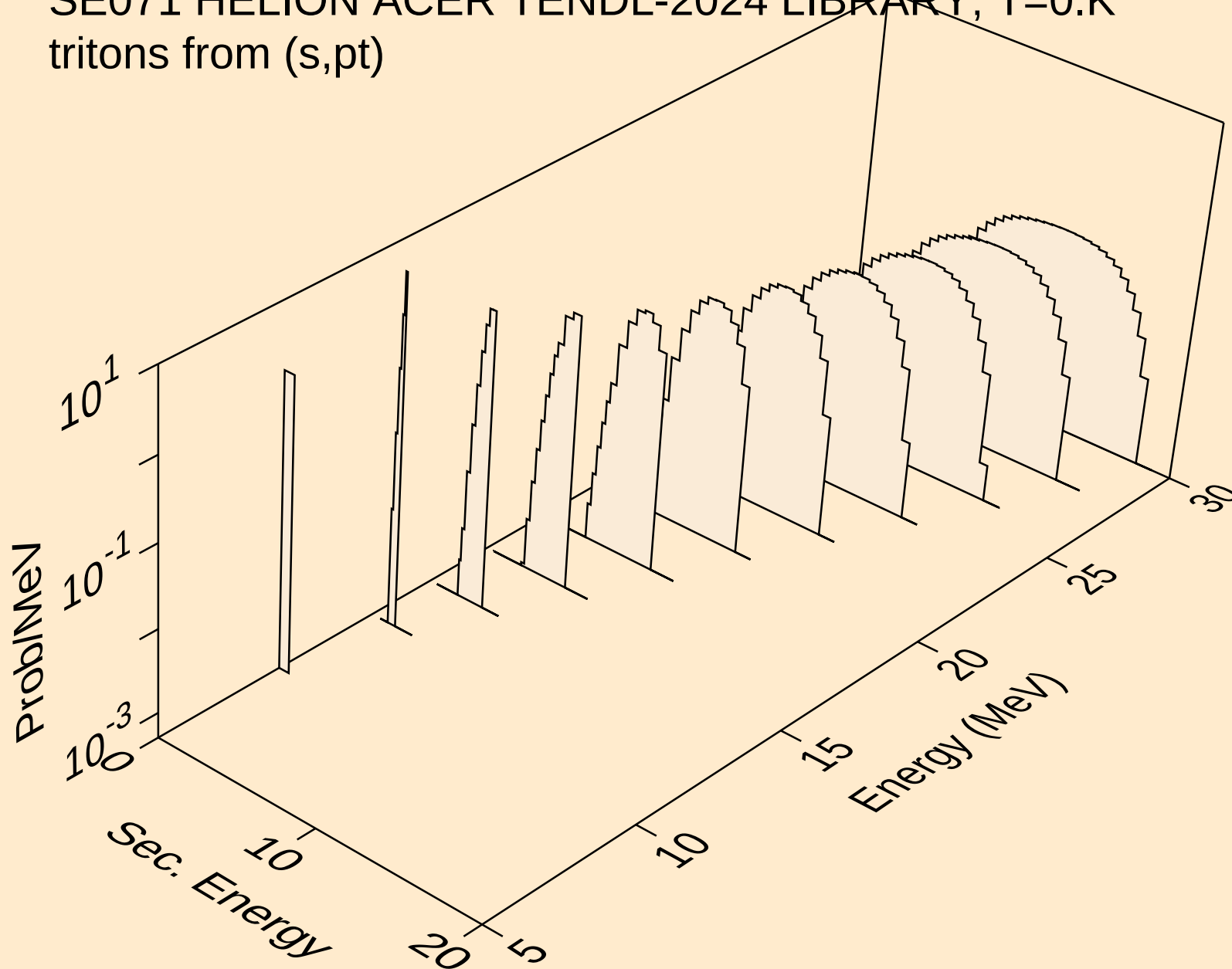
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



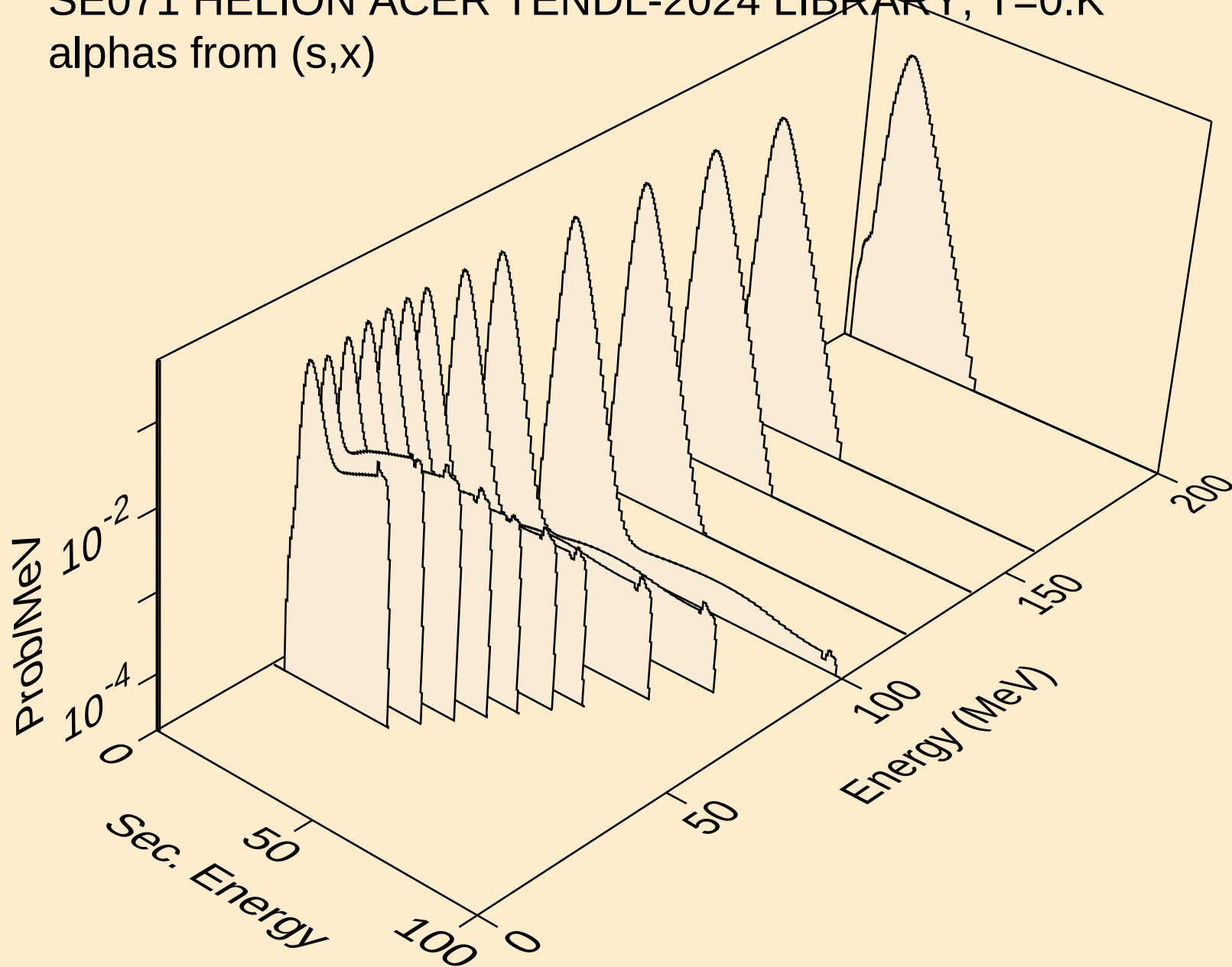
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



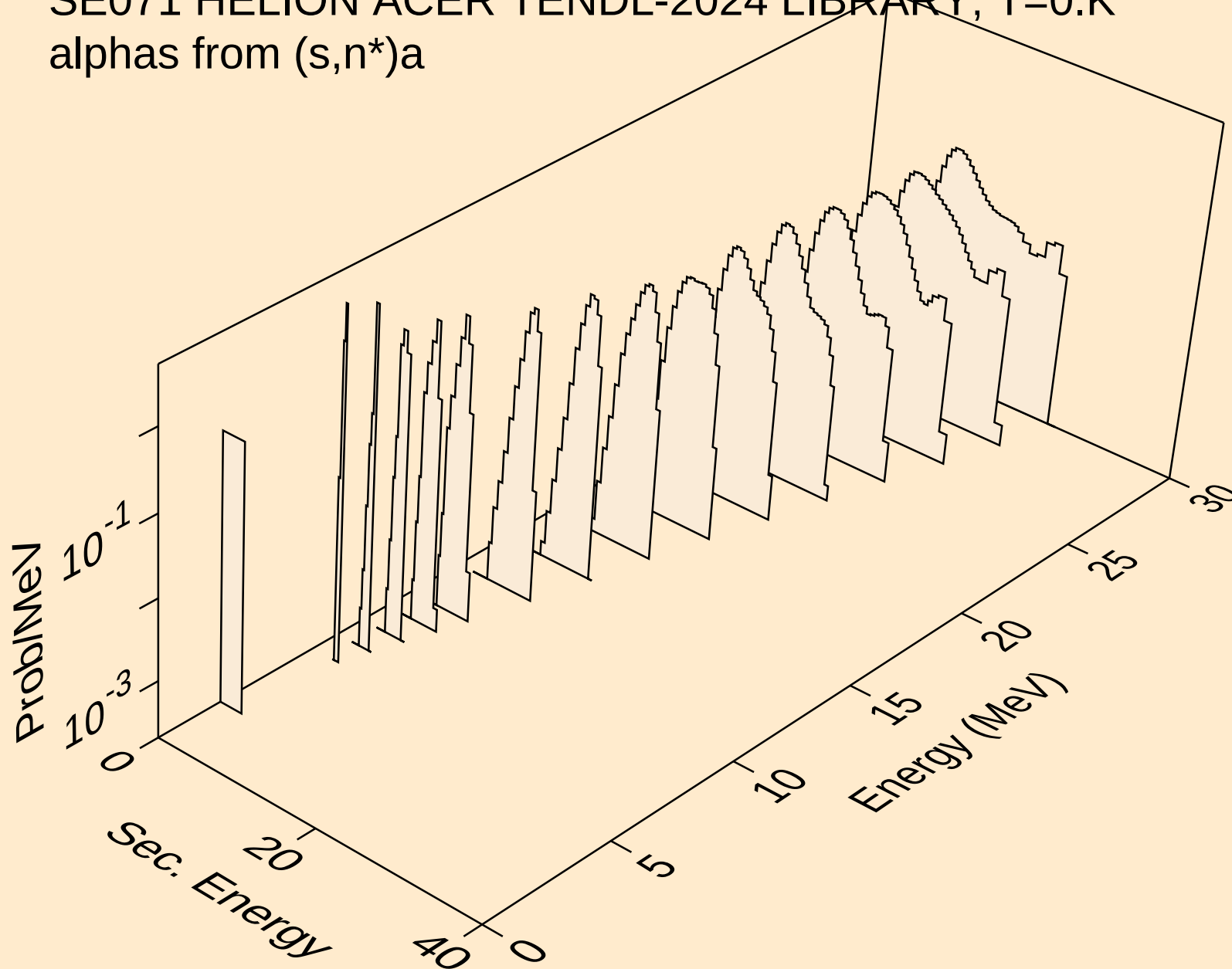
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



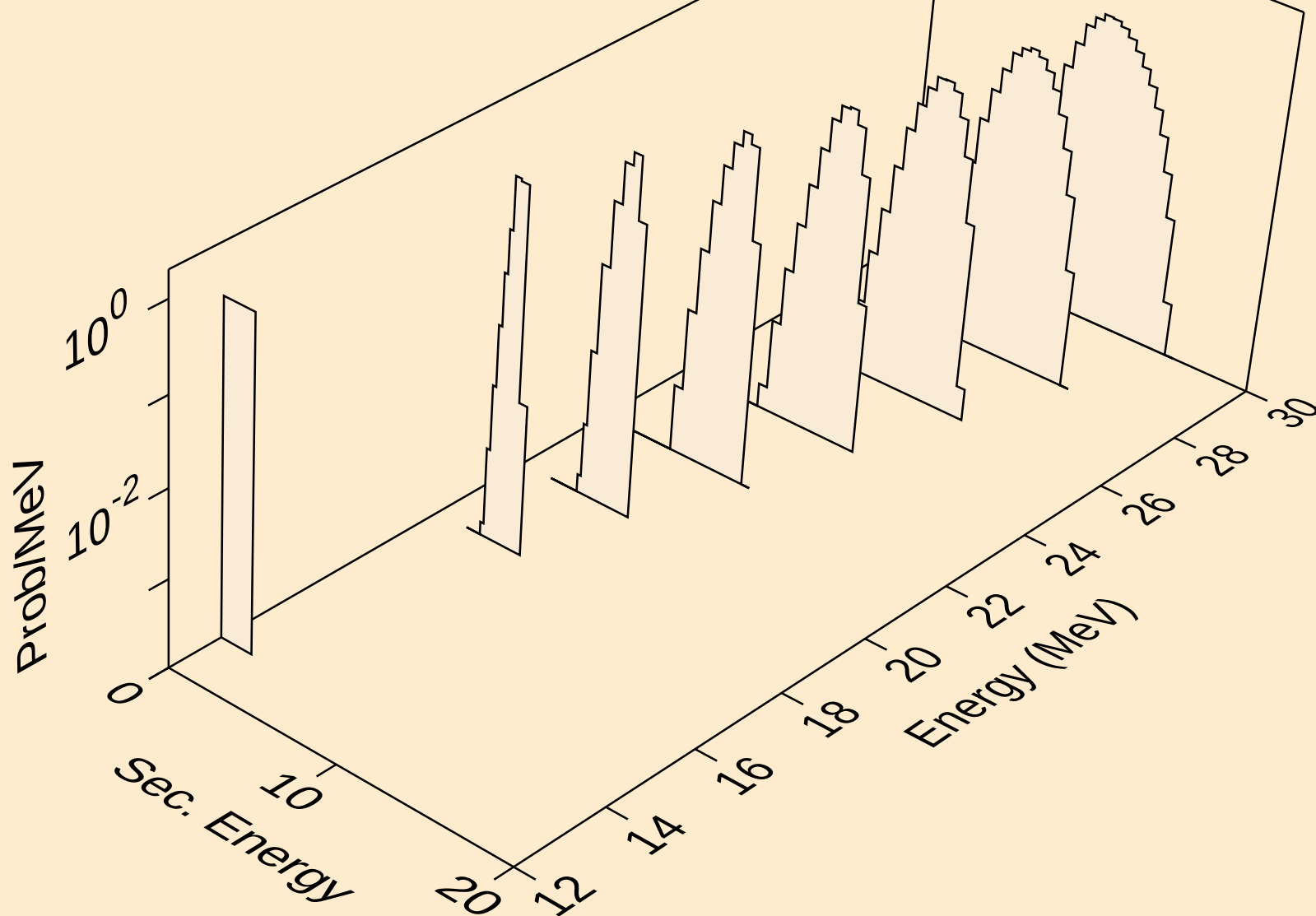
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



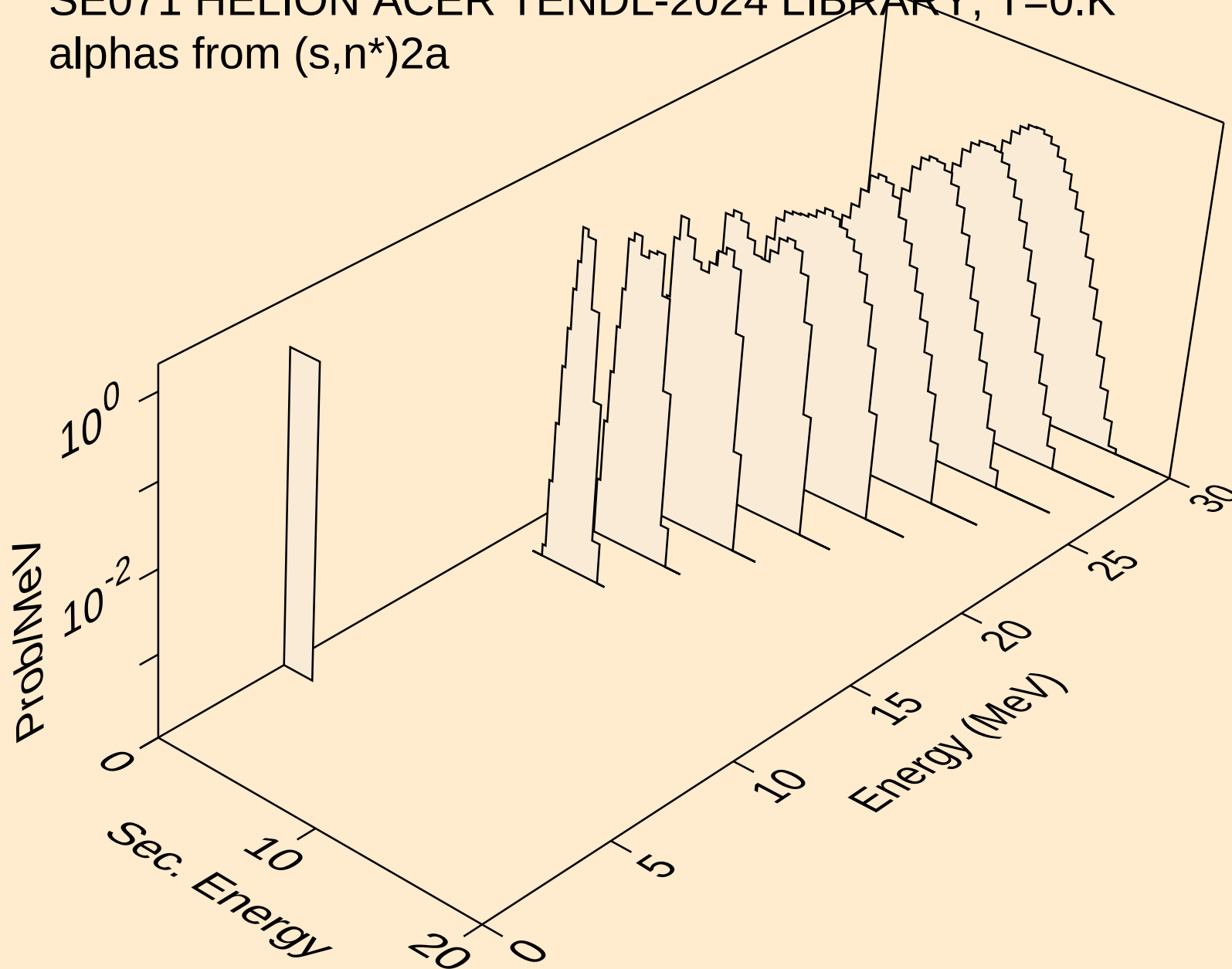
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



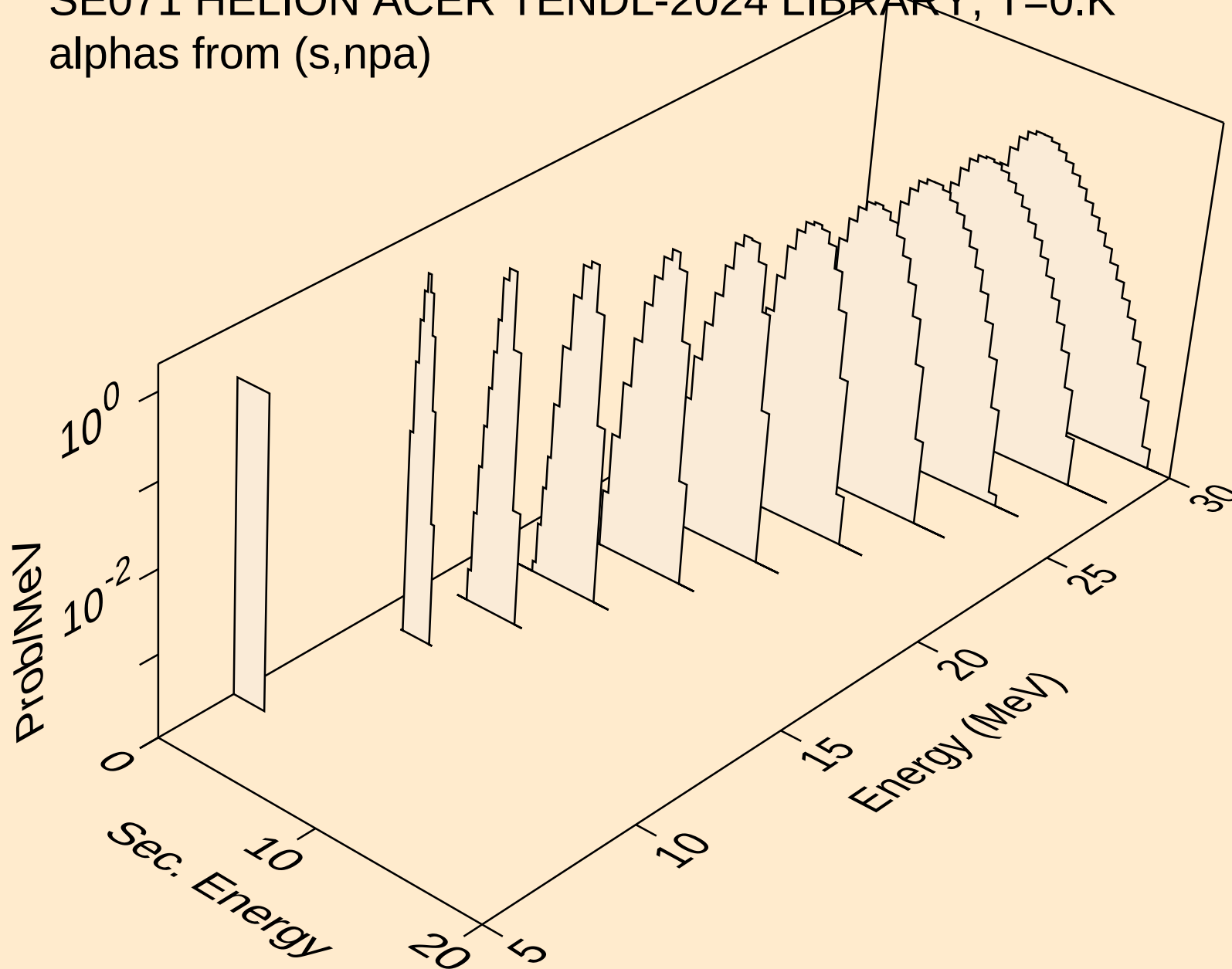
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



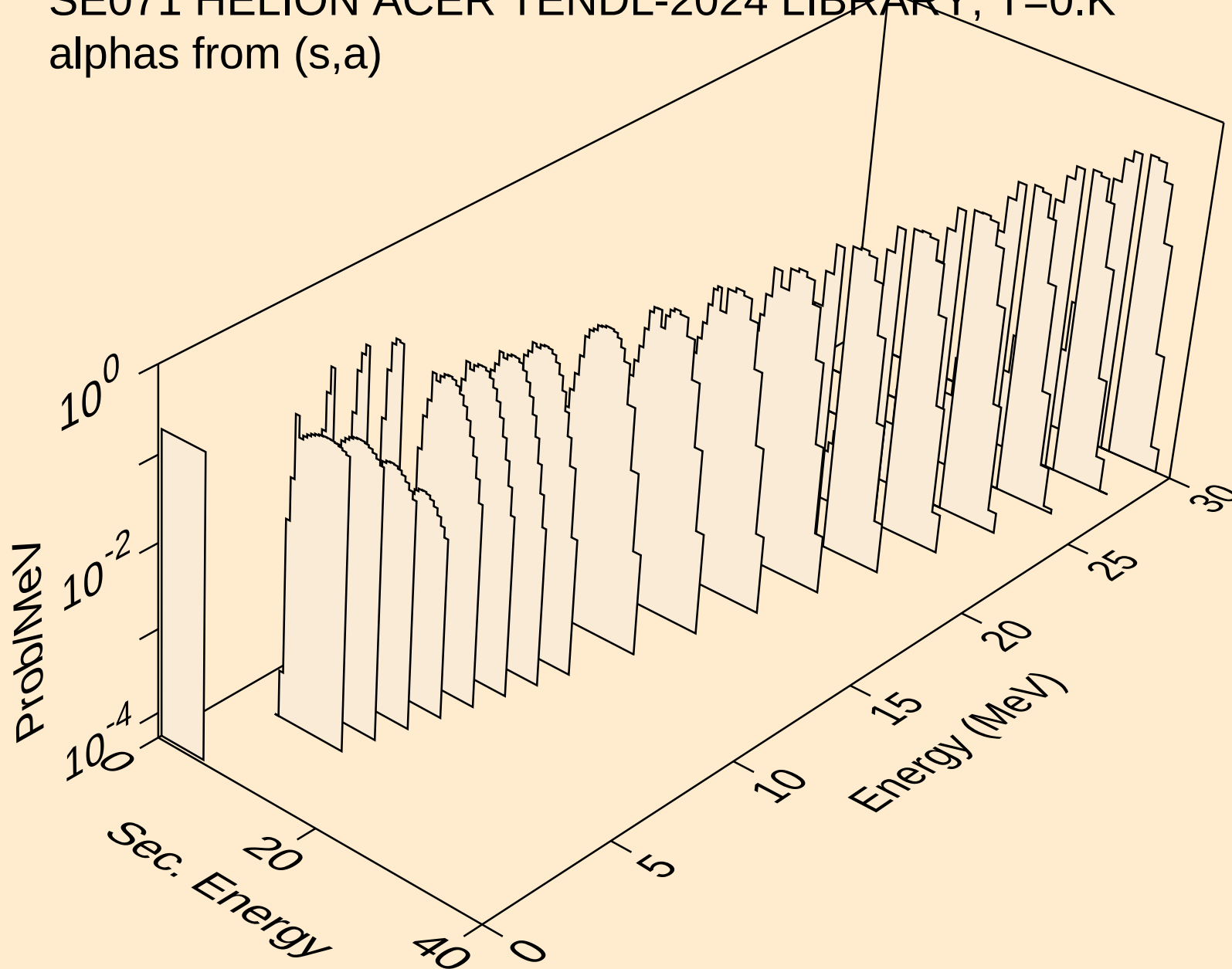
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)2a



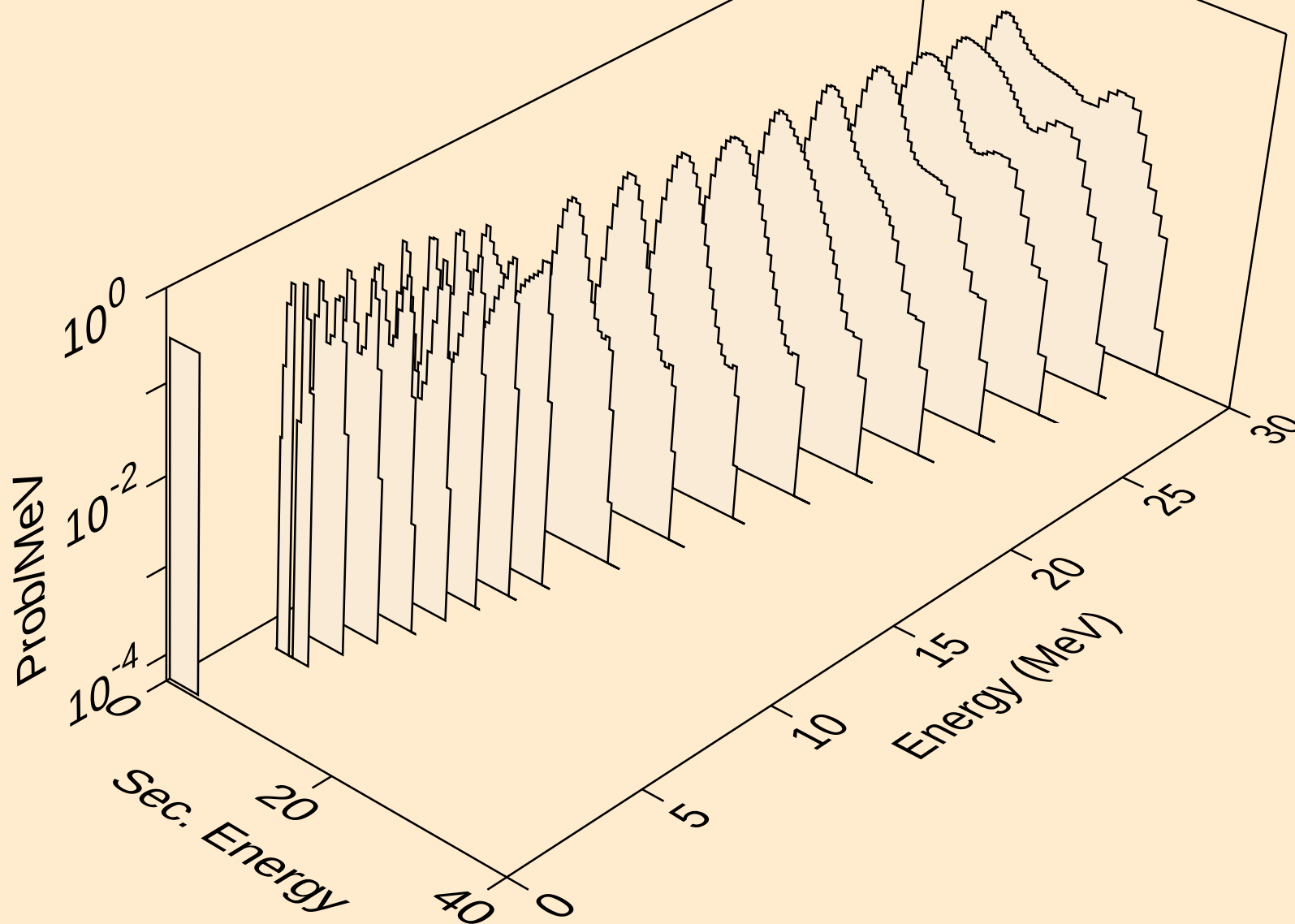
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



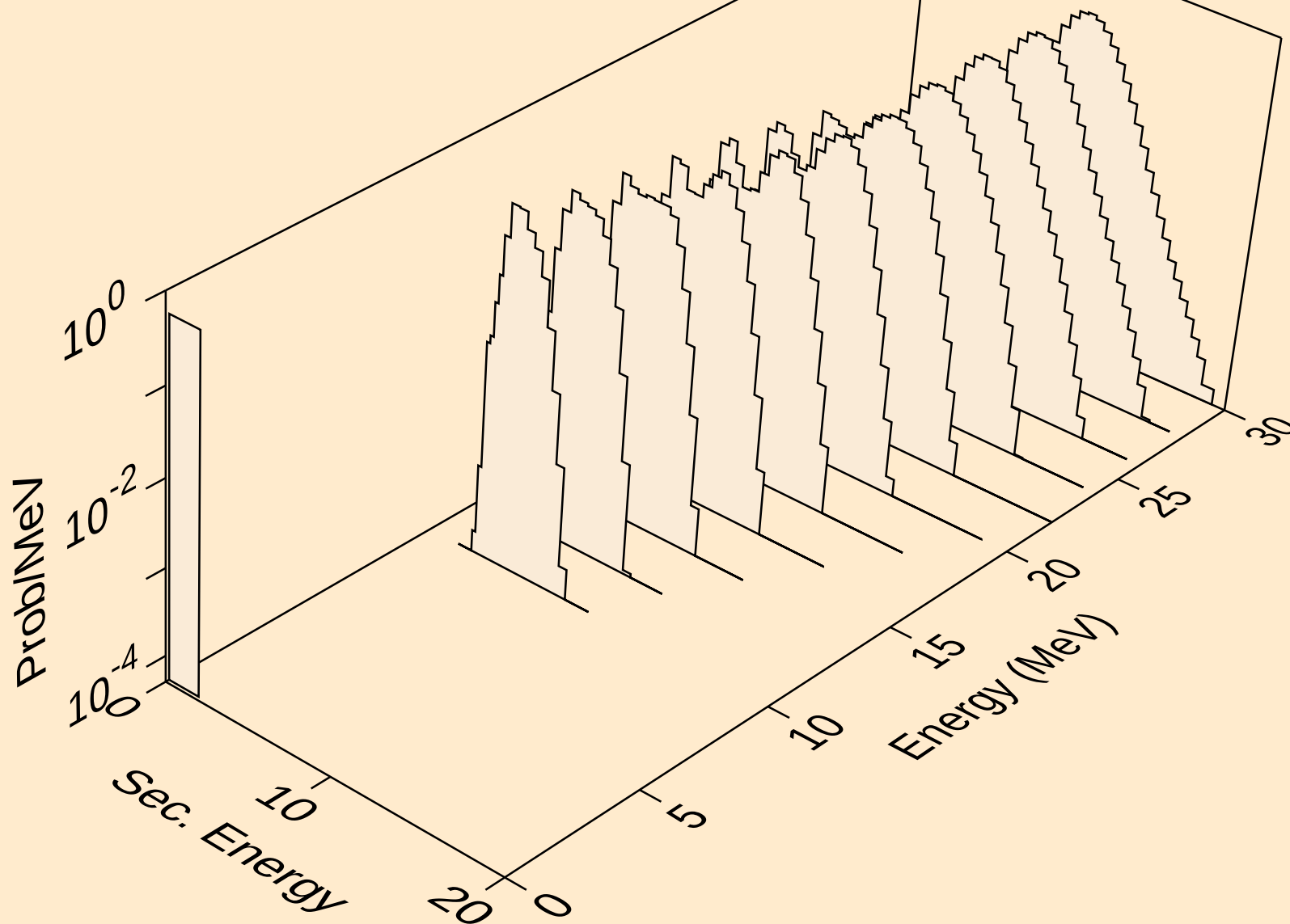
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



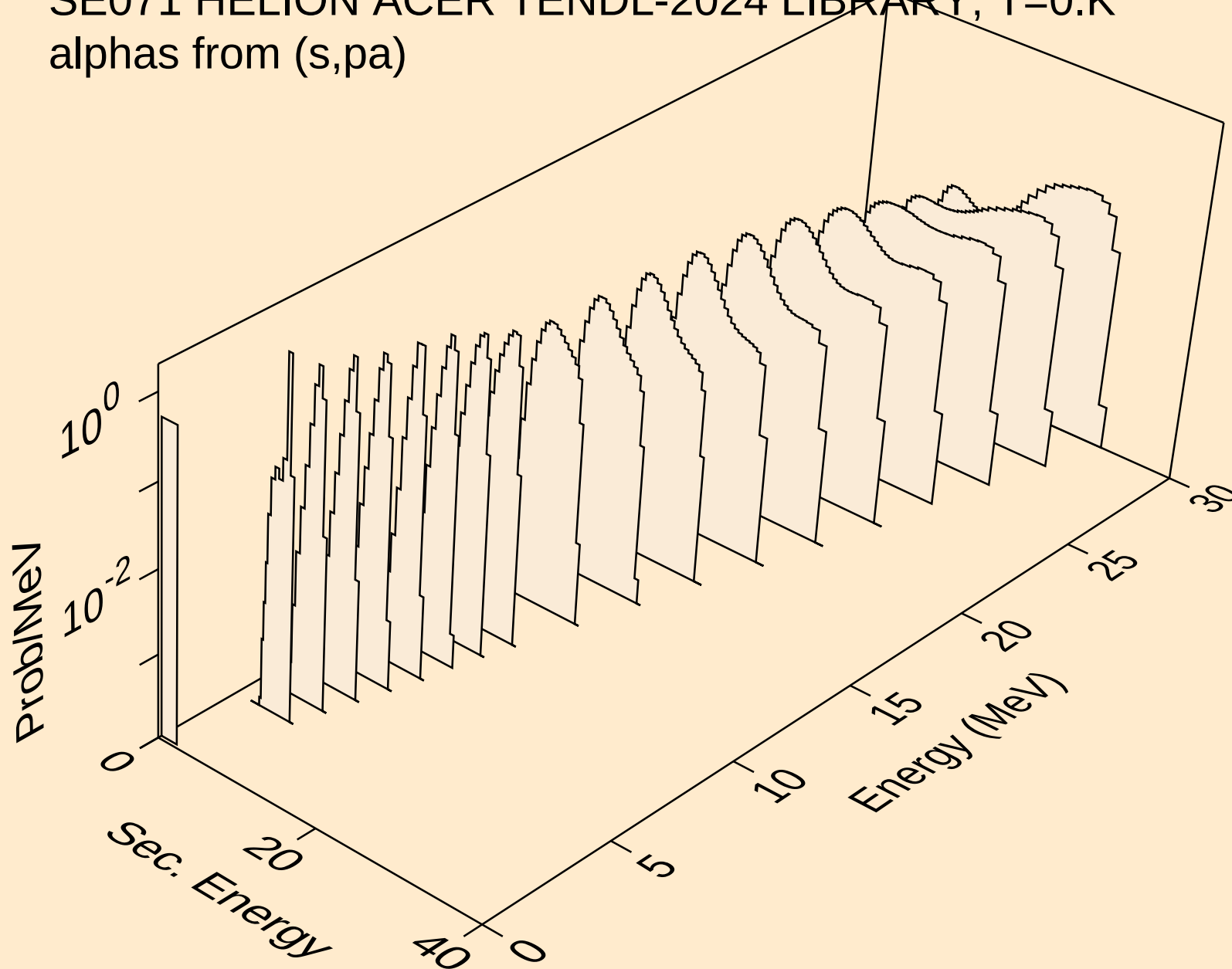
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



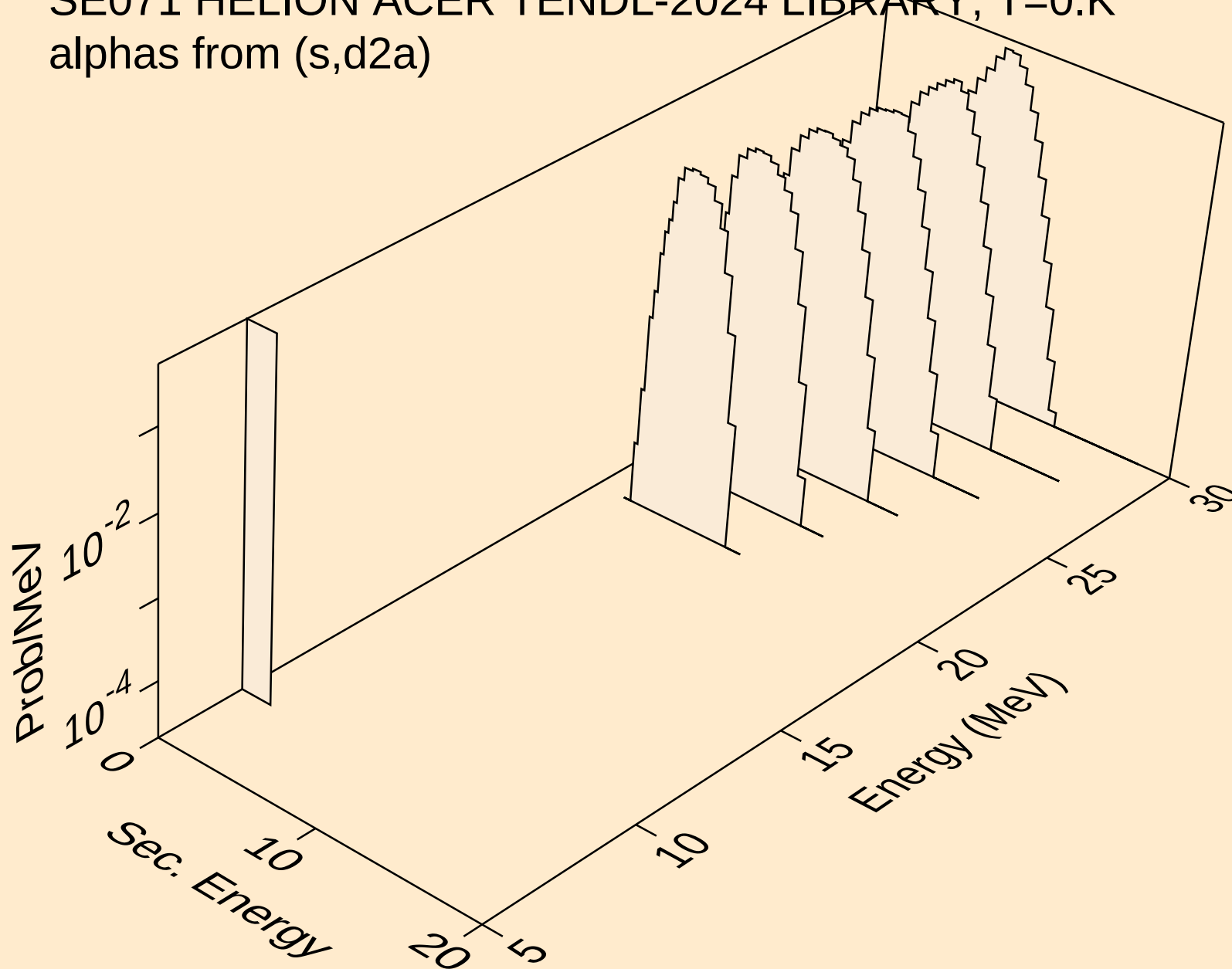
SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3a)



SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,d2a)



SE071 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

