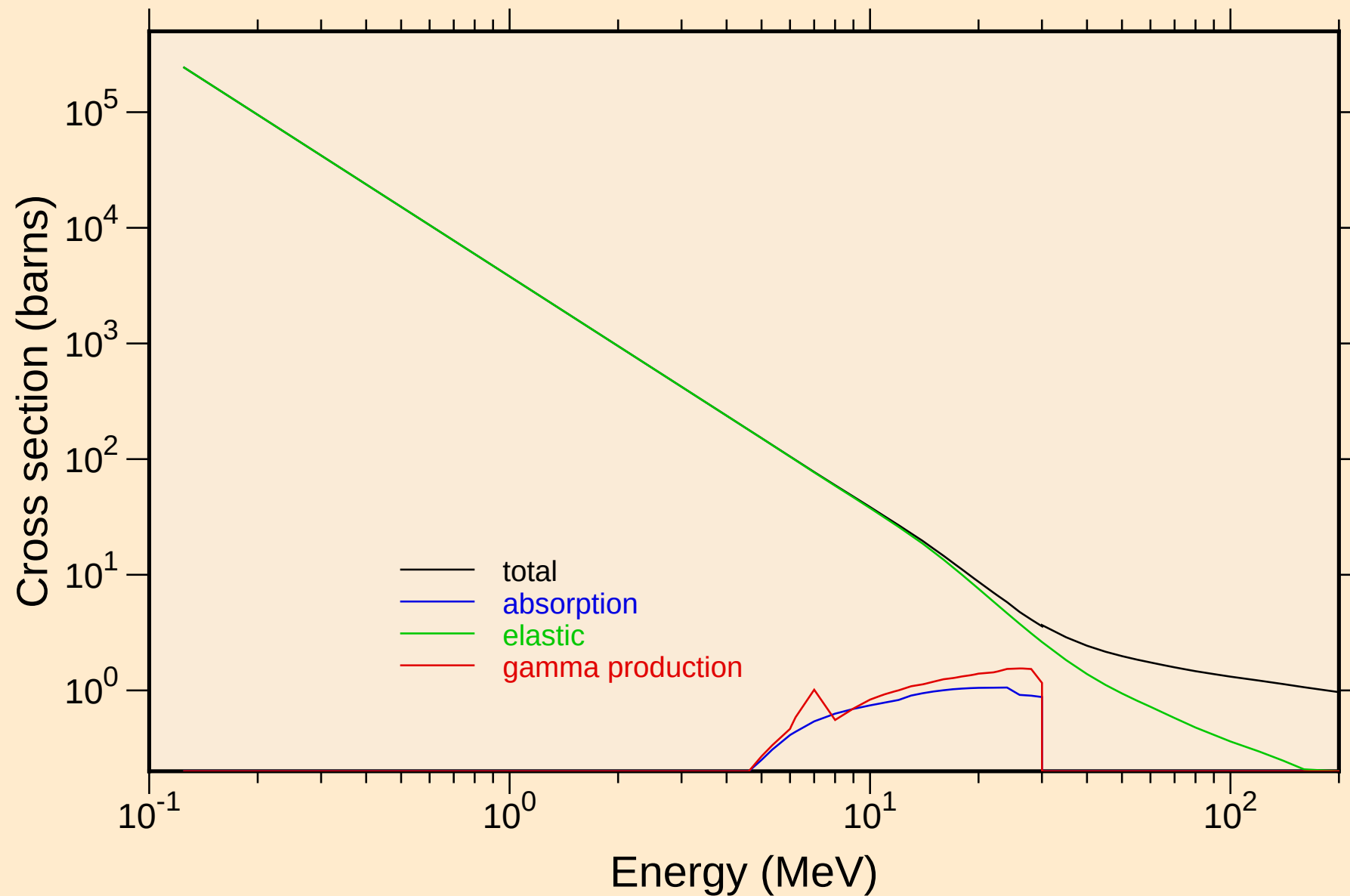


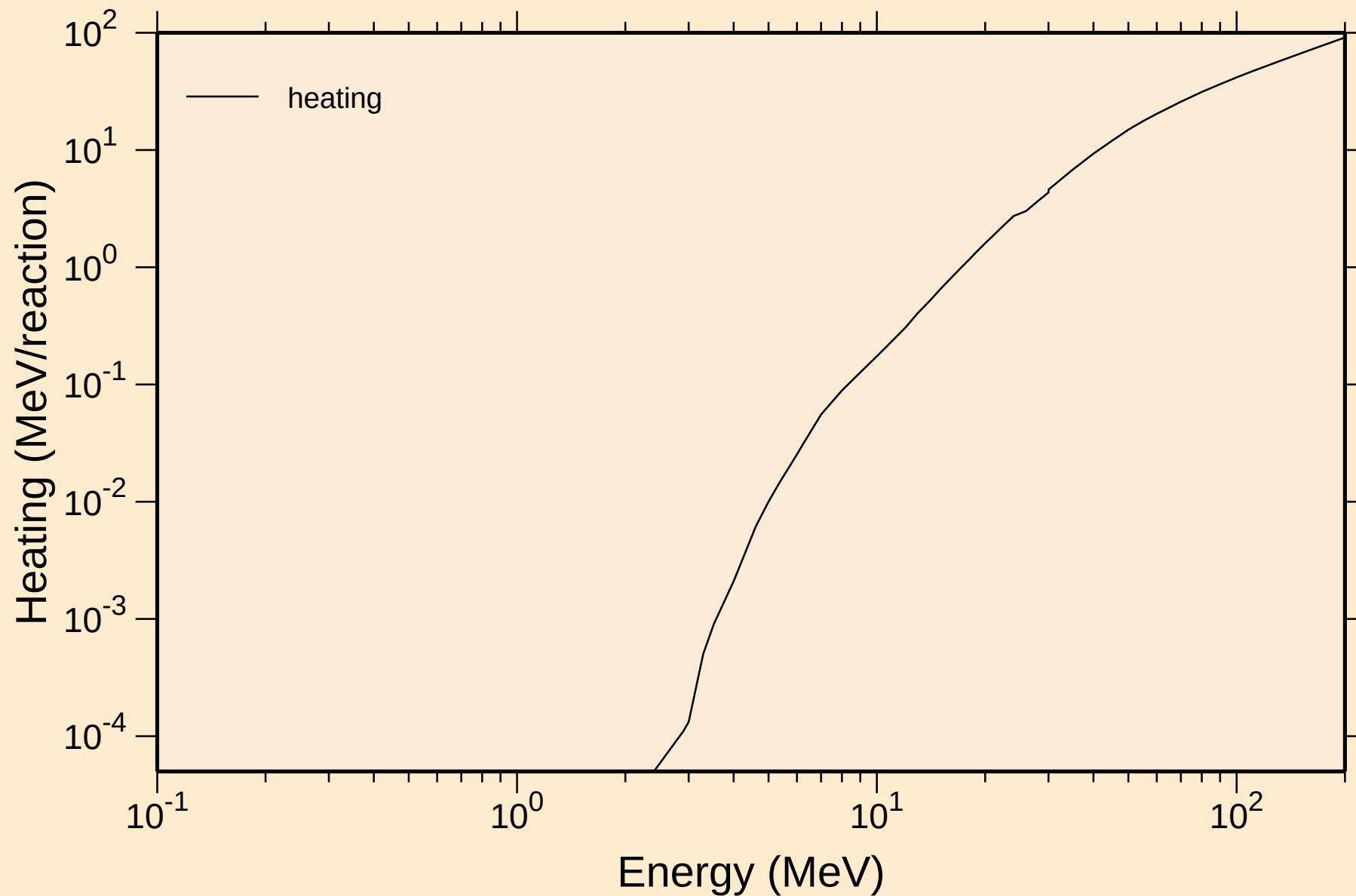
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



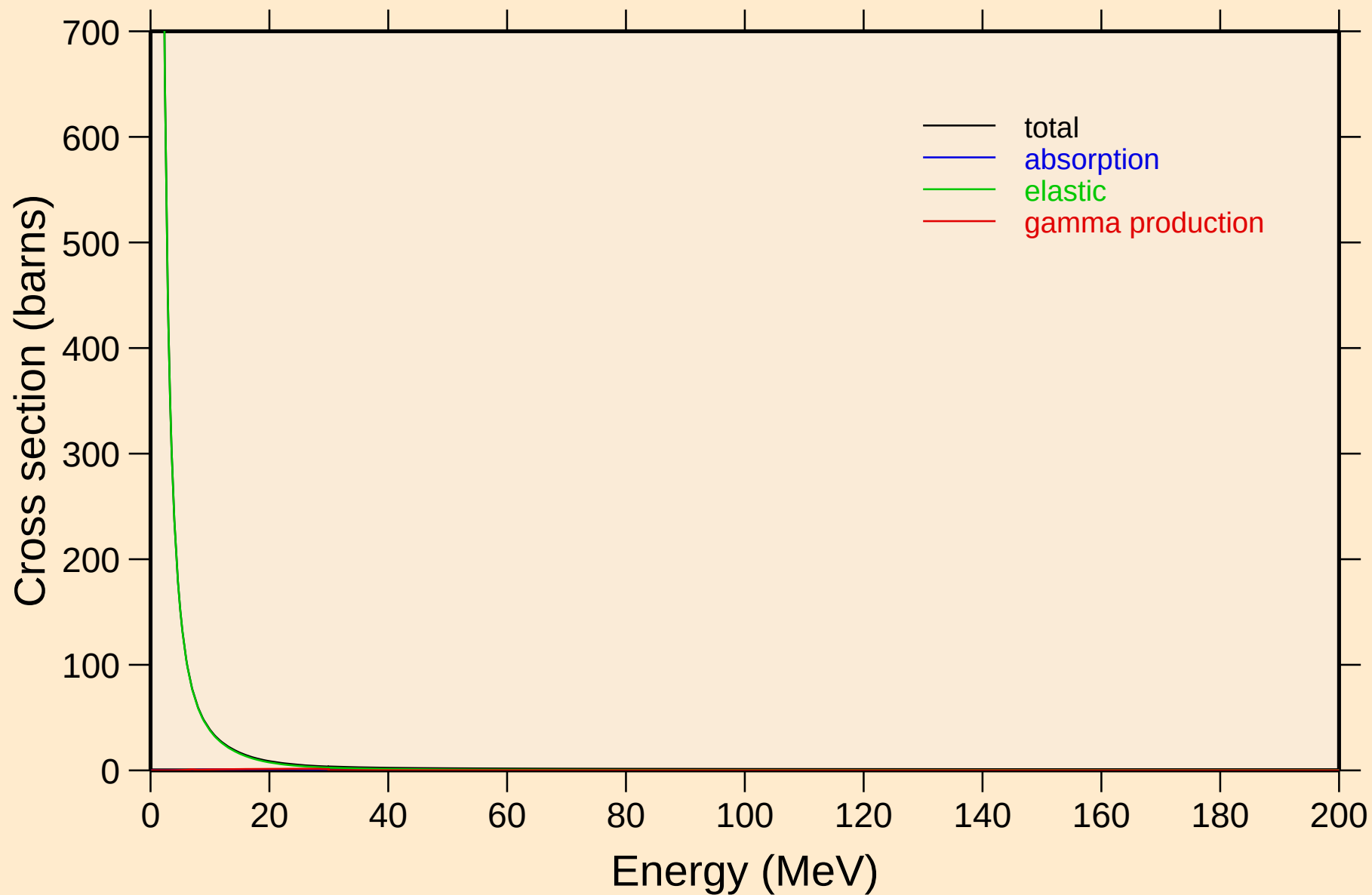
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



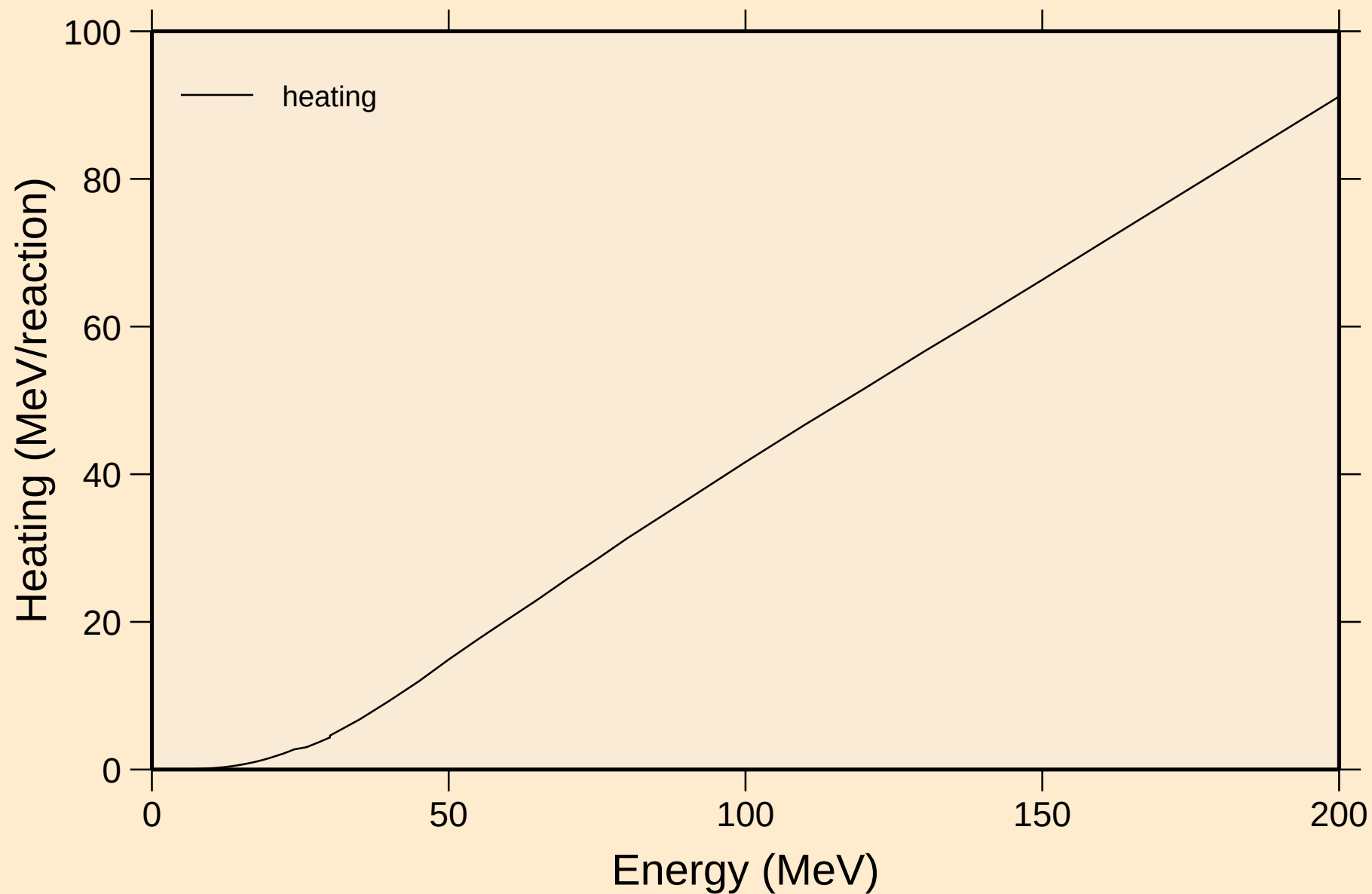
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



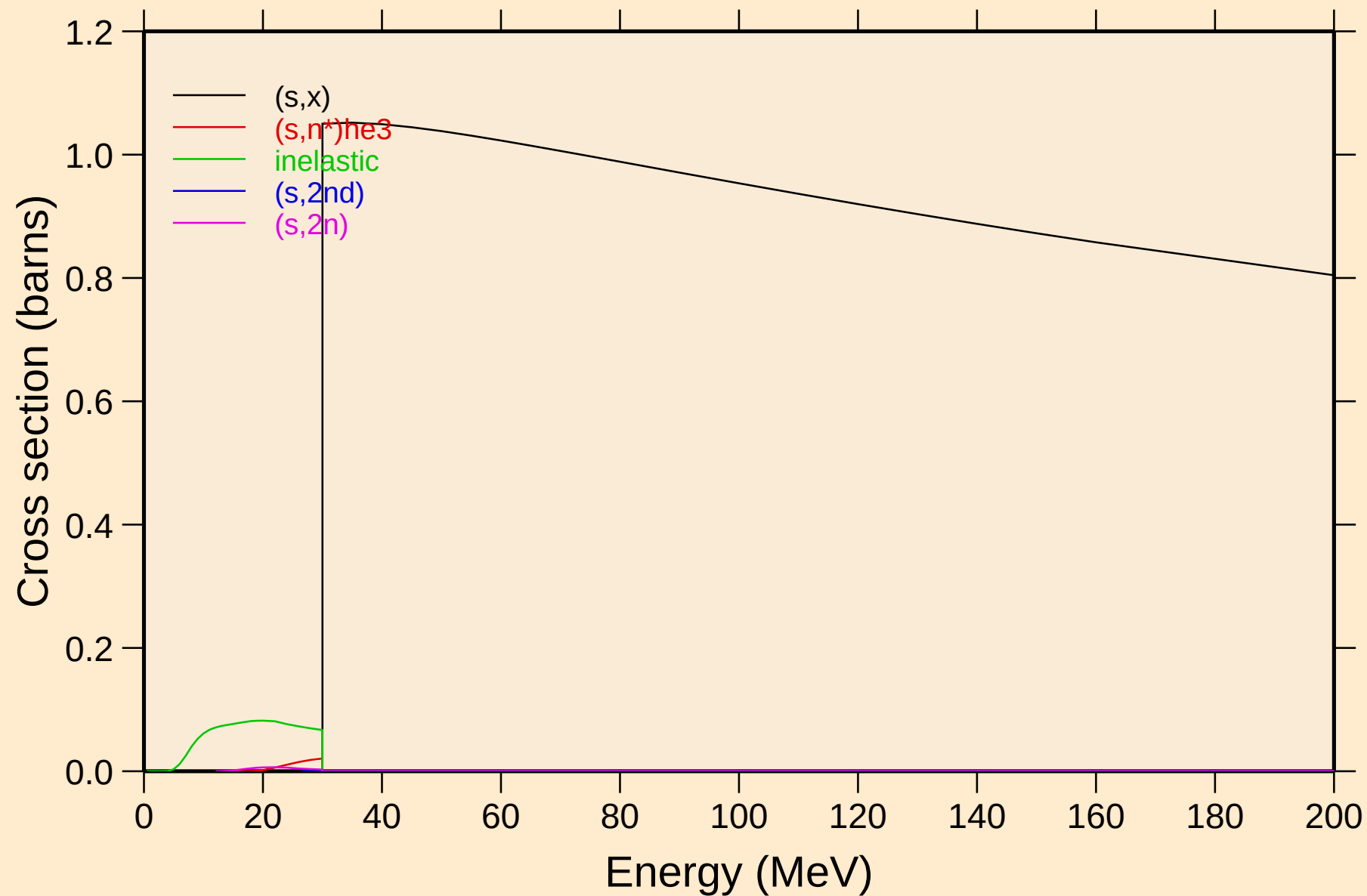
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating

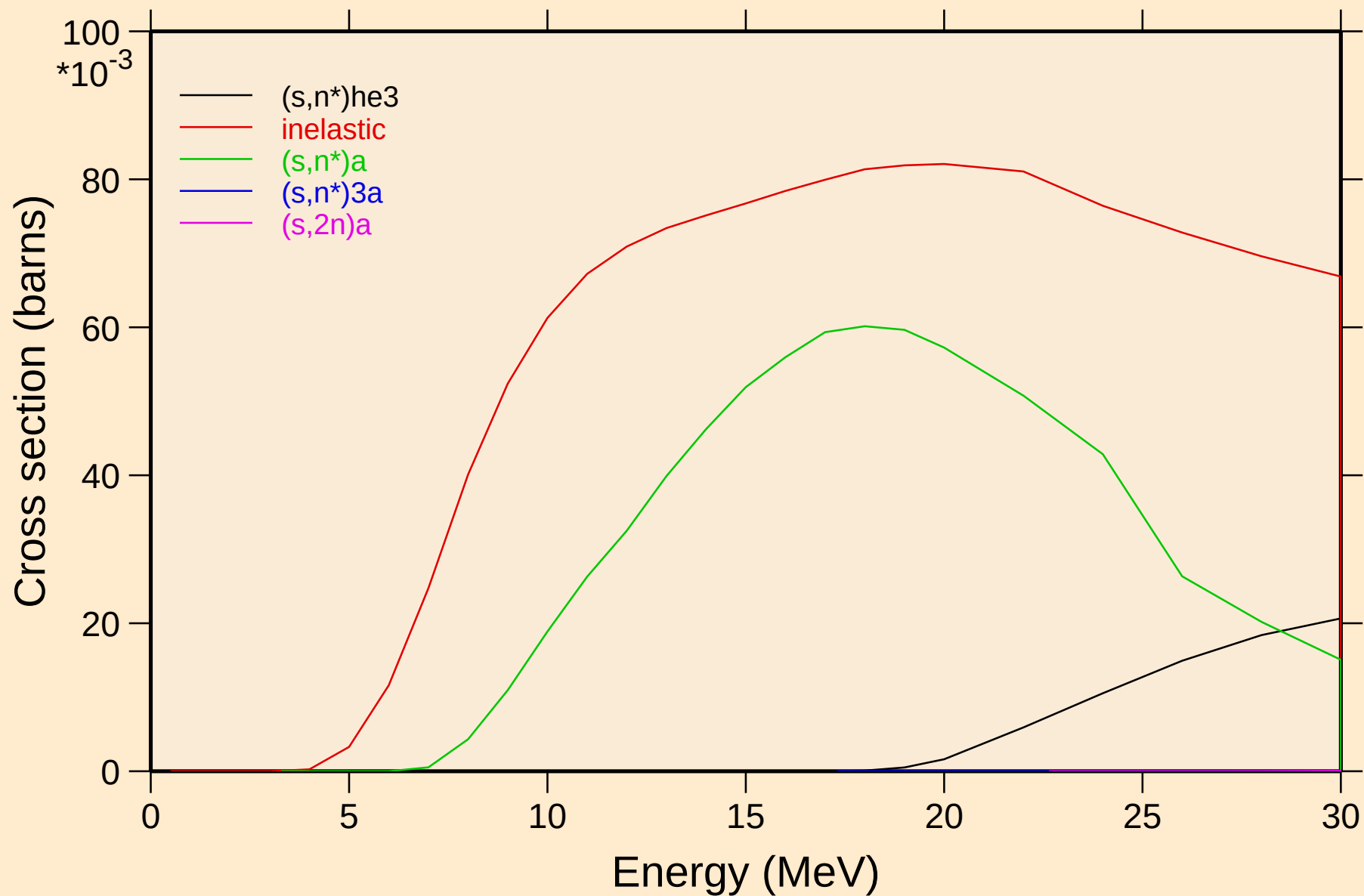


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

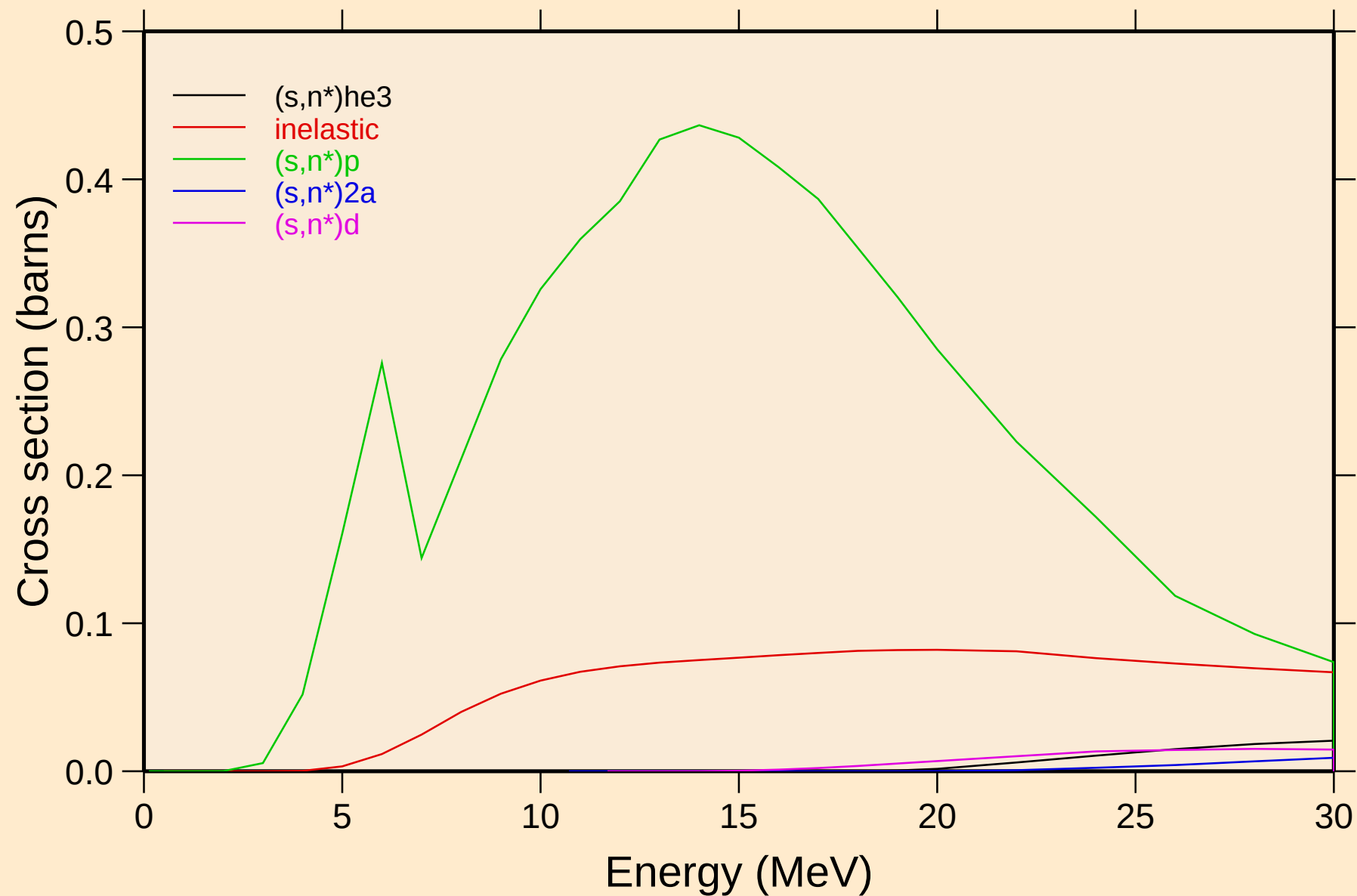
Threshold reactions



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

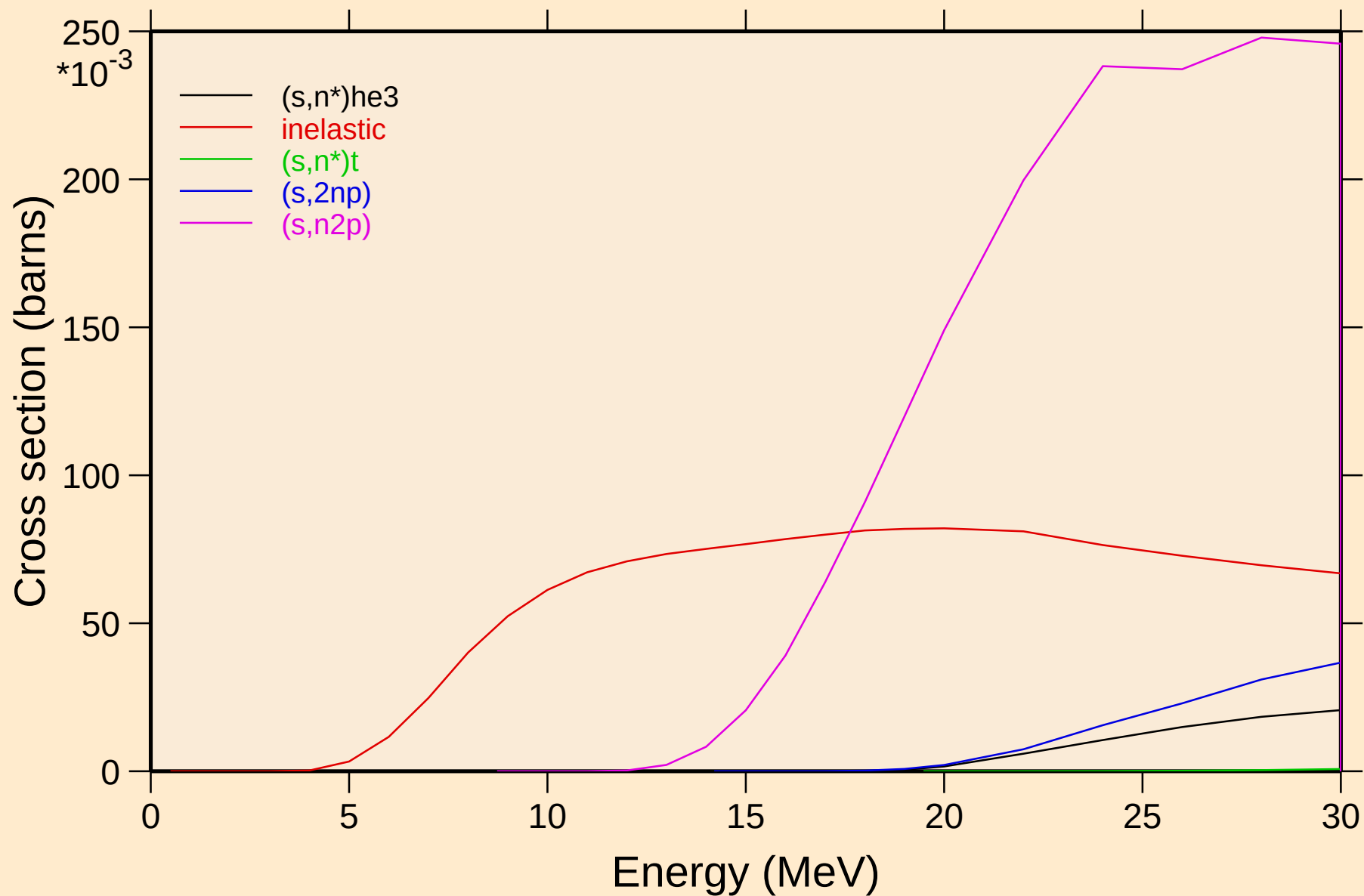


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

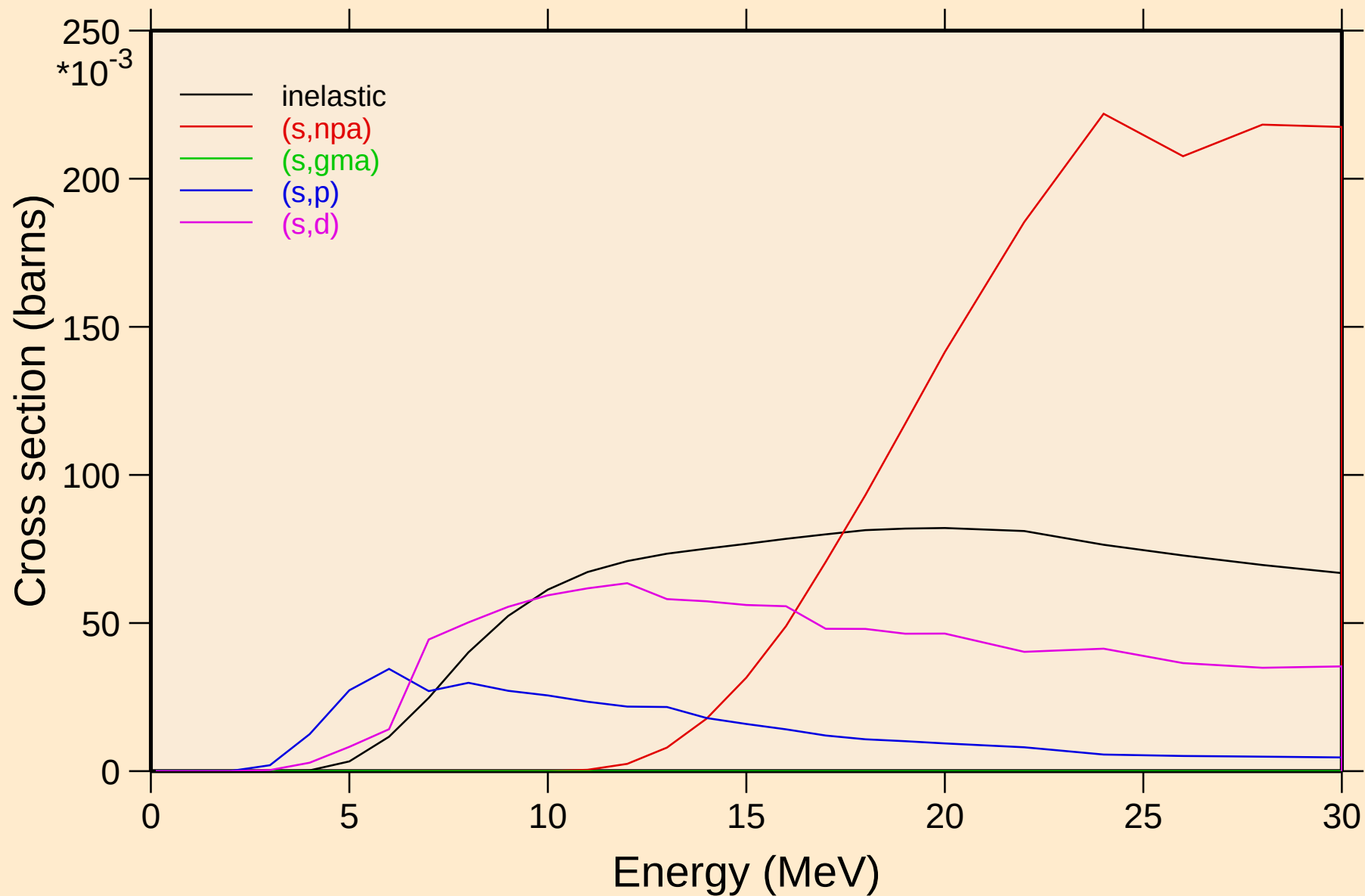


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

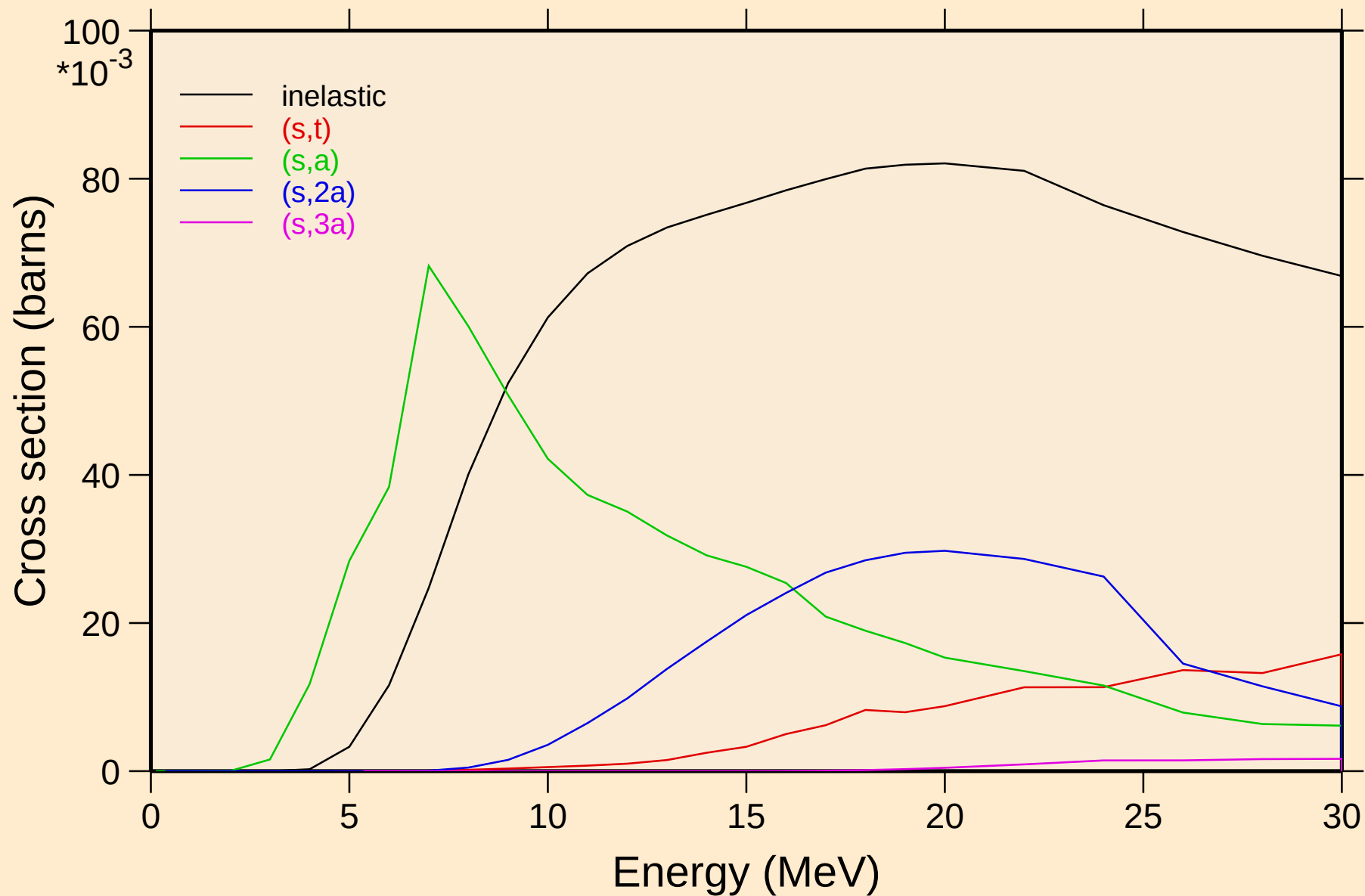
Threshold reactions



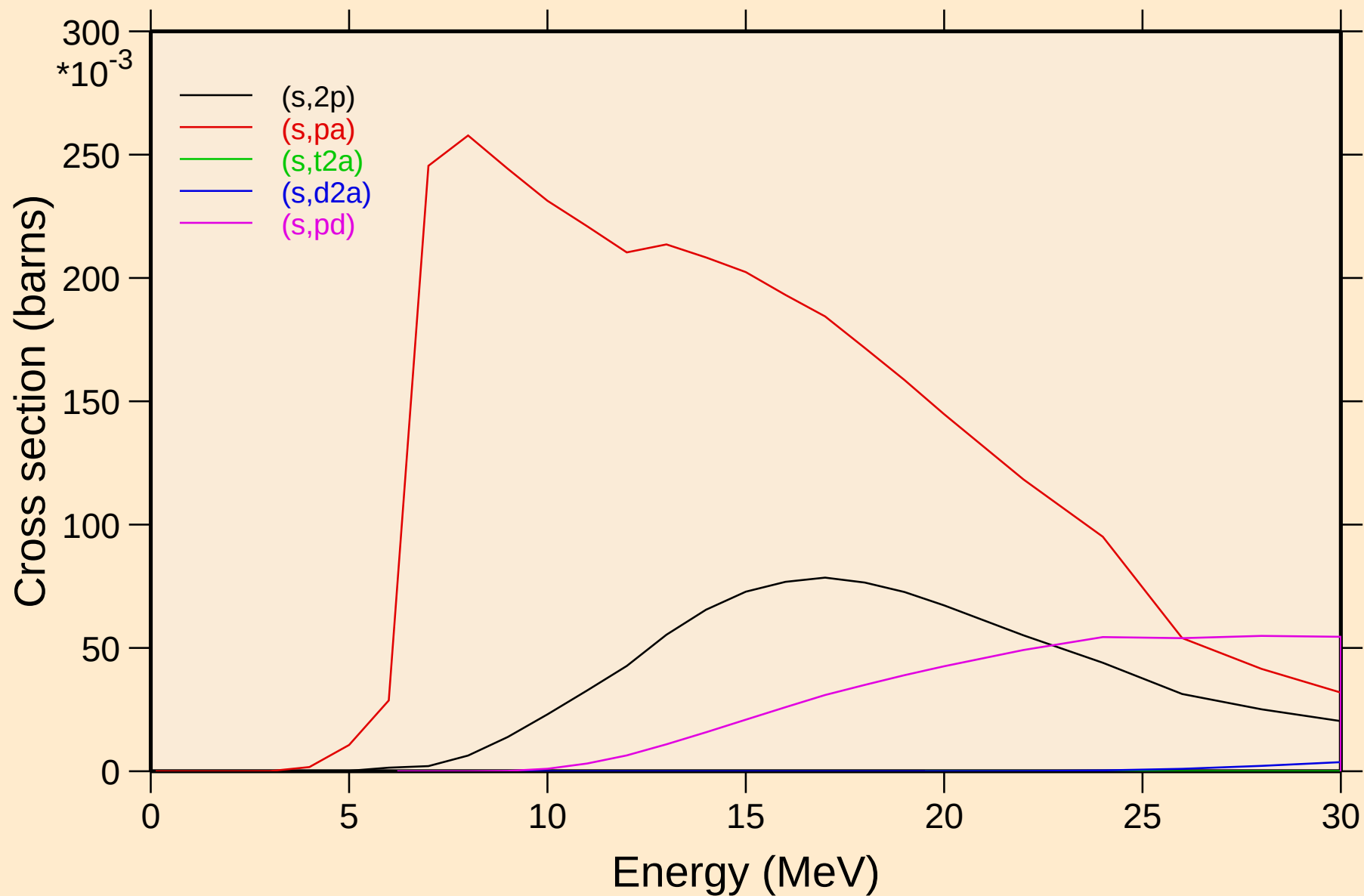
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

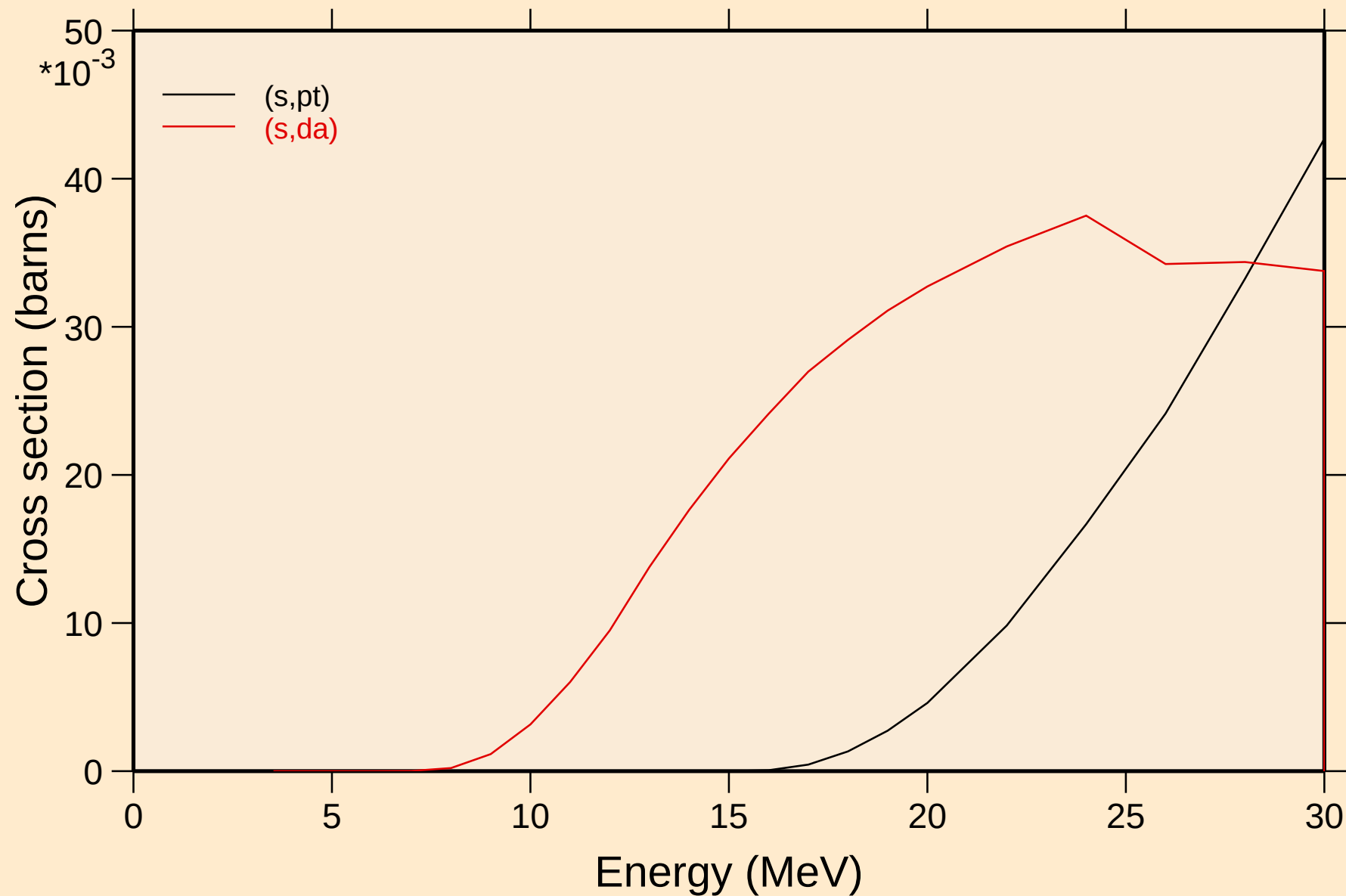


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

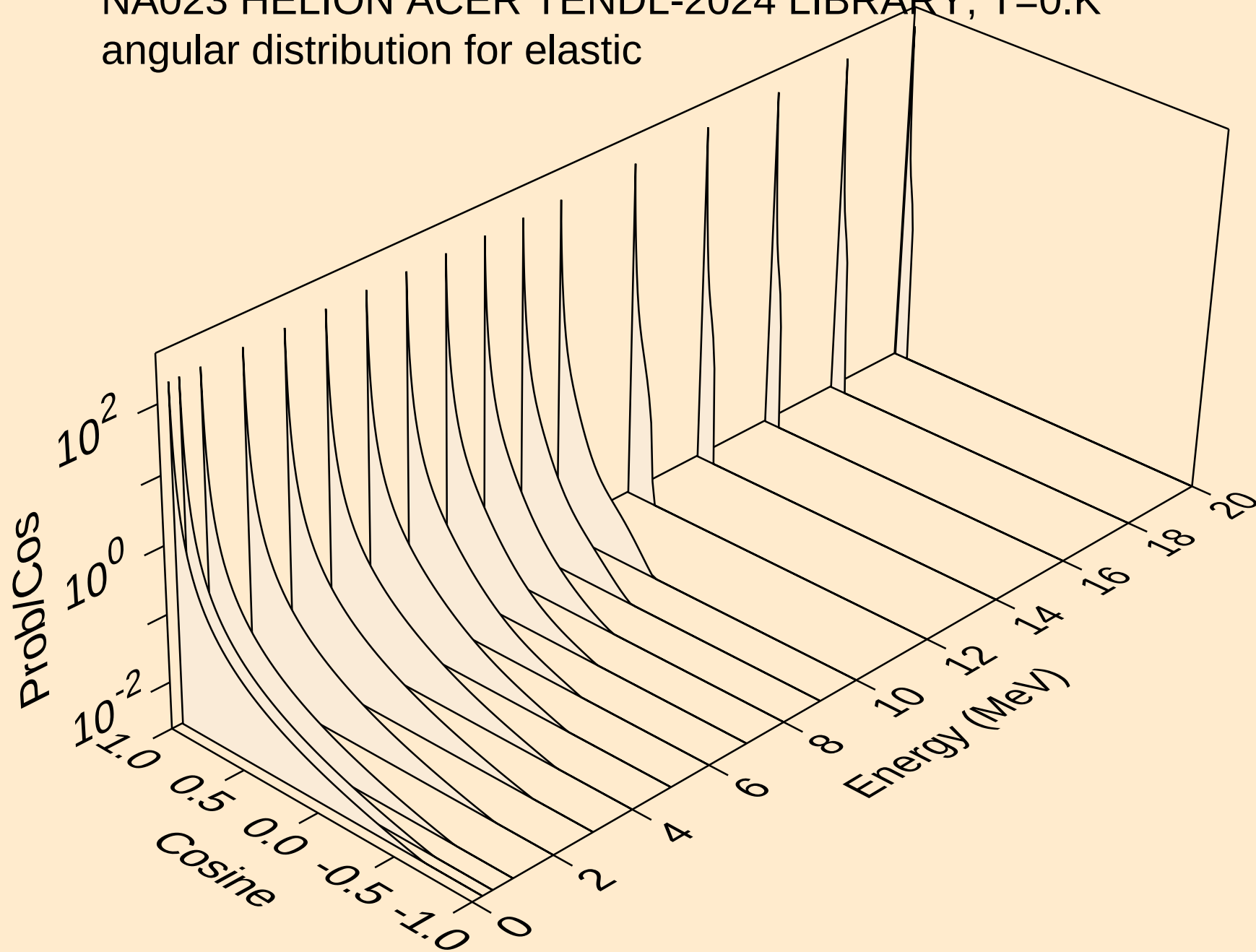


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

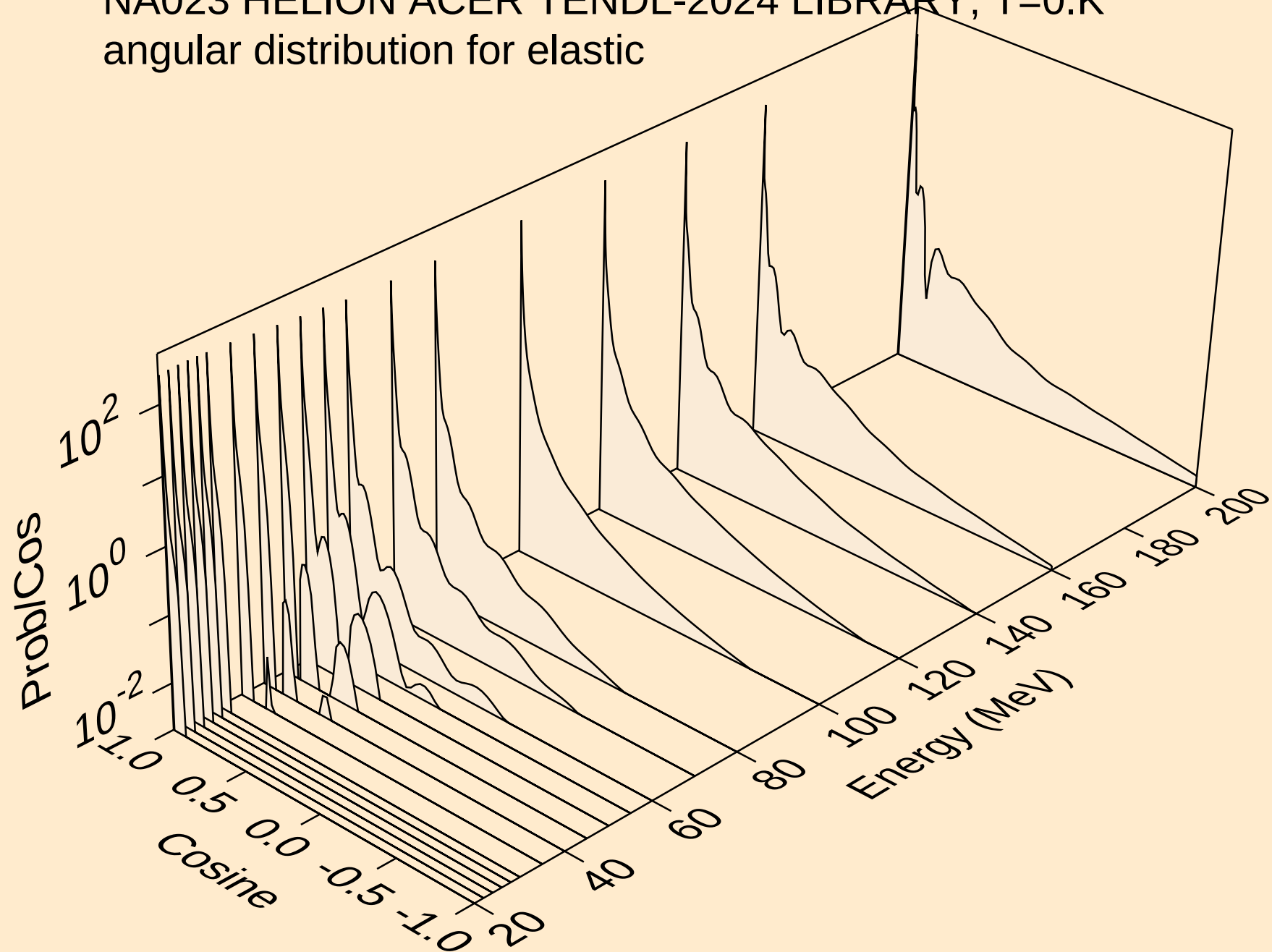
Threshold reactions



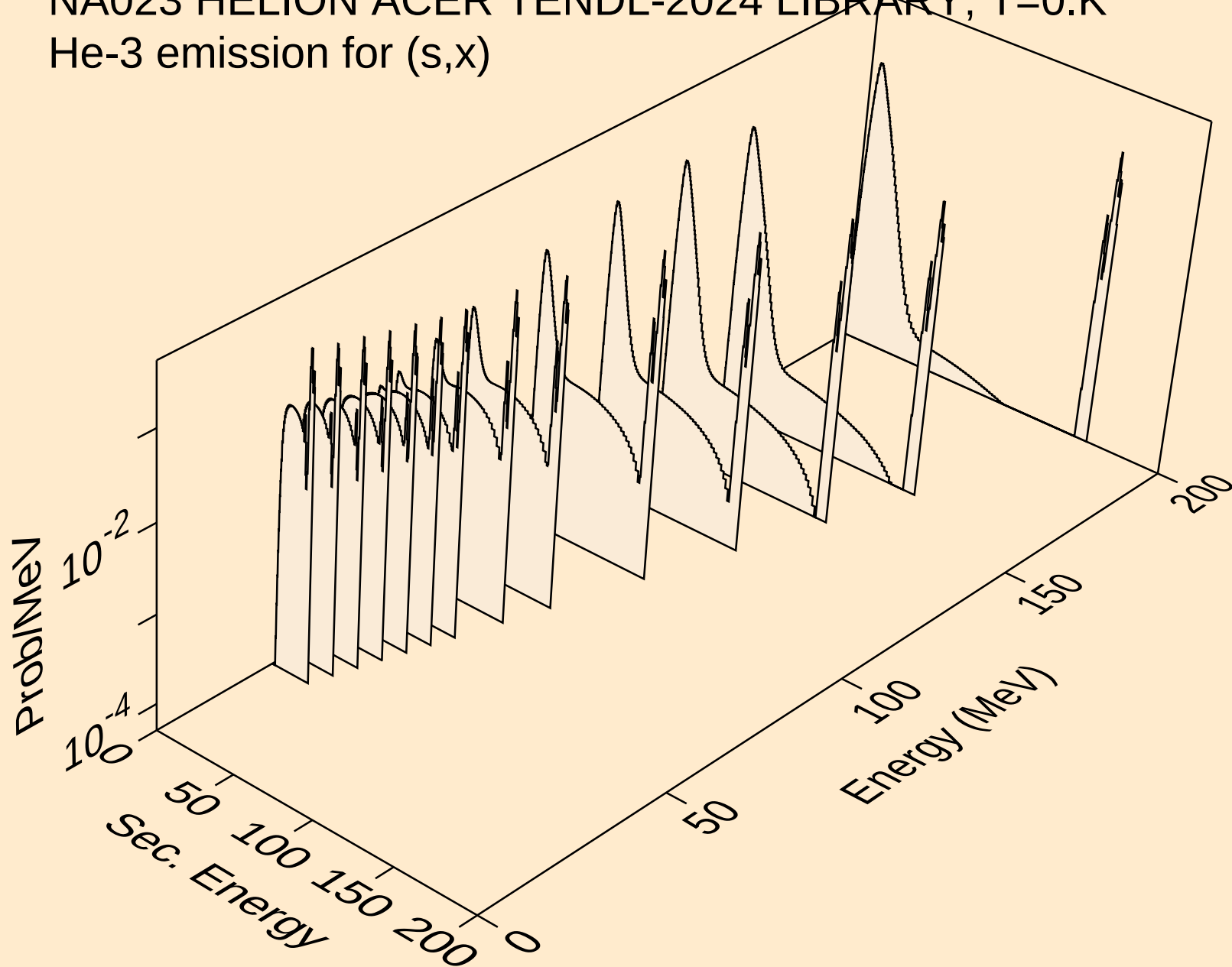
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



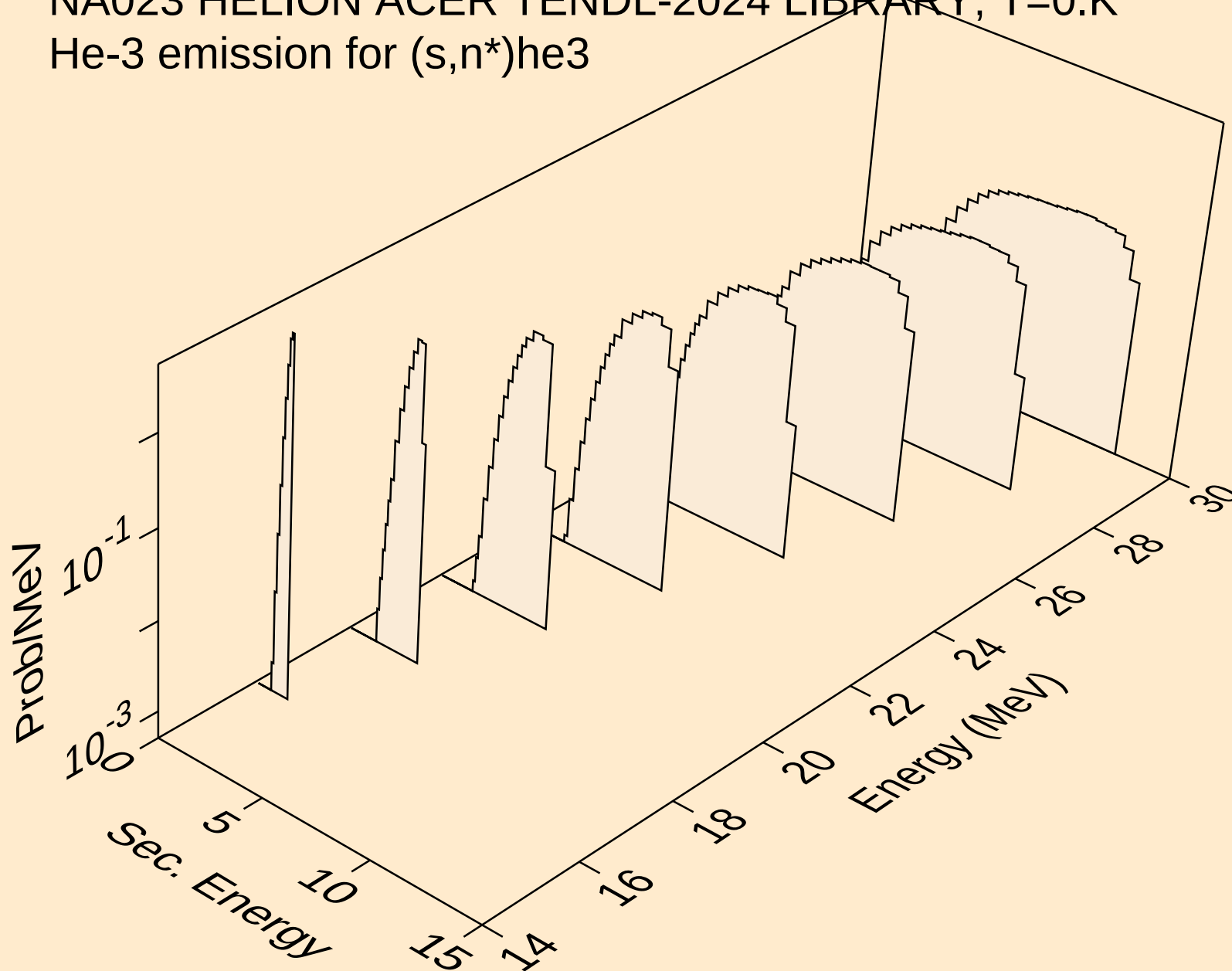
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



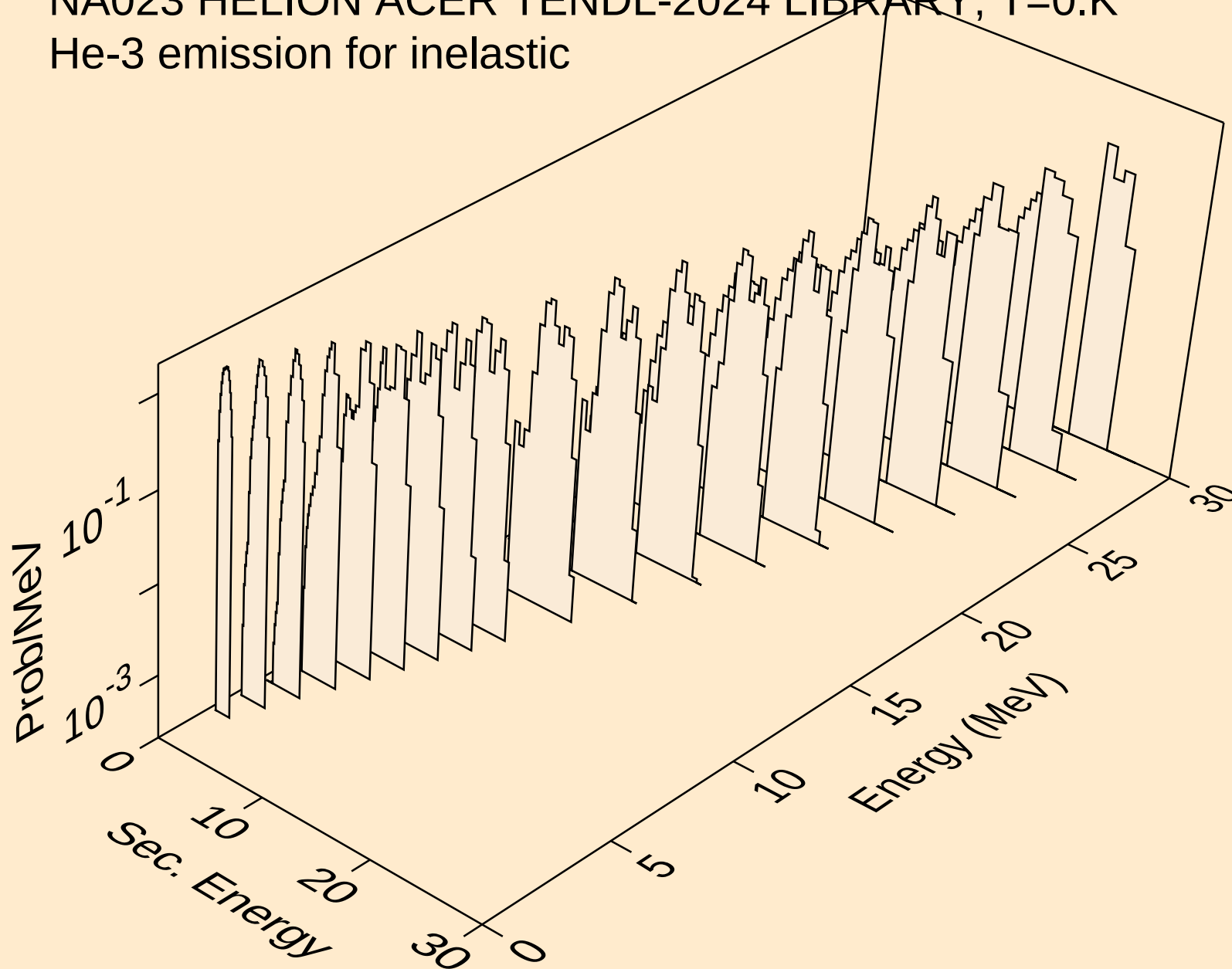
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3

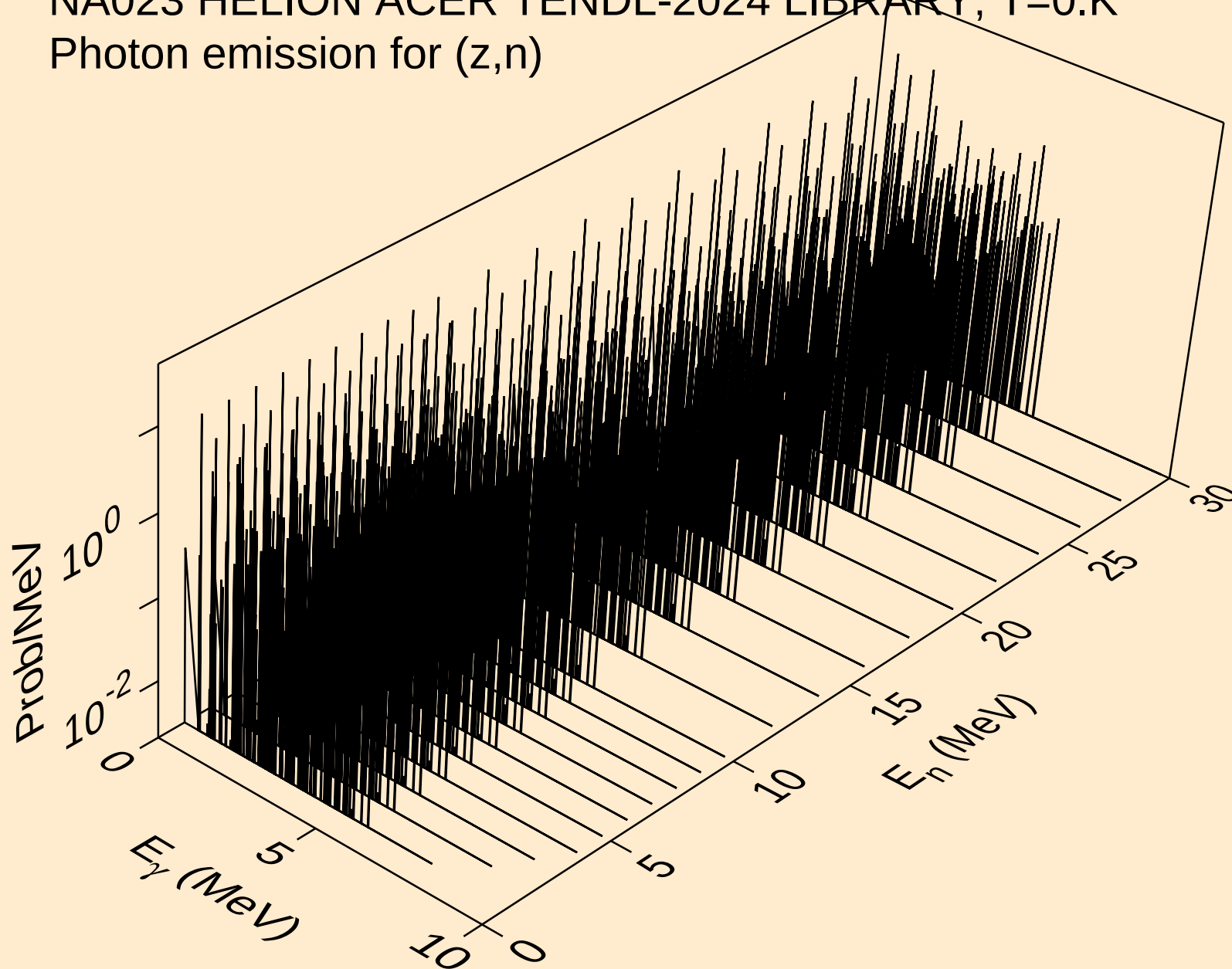


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



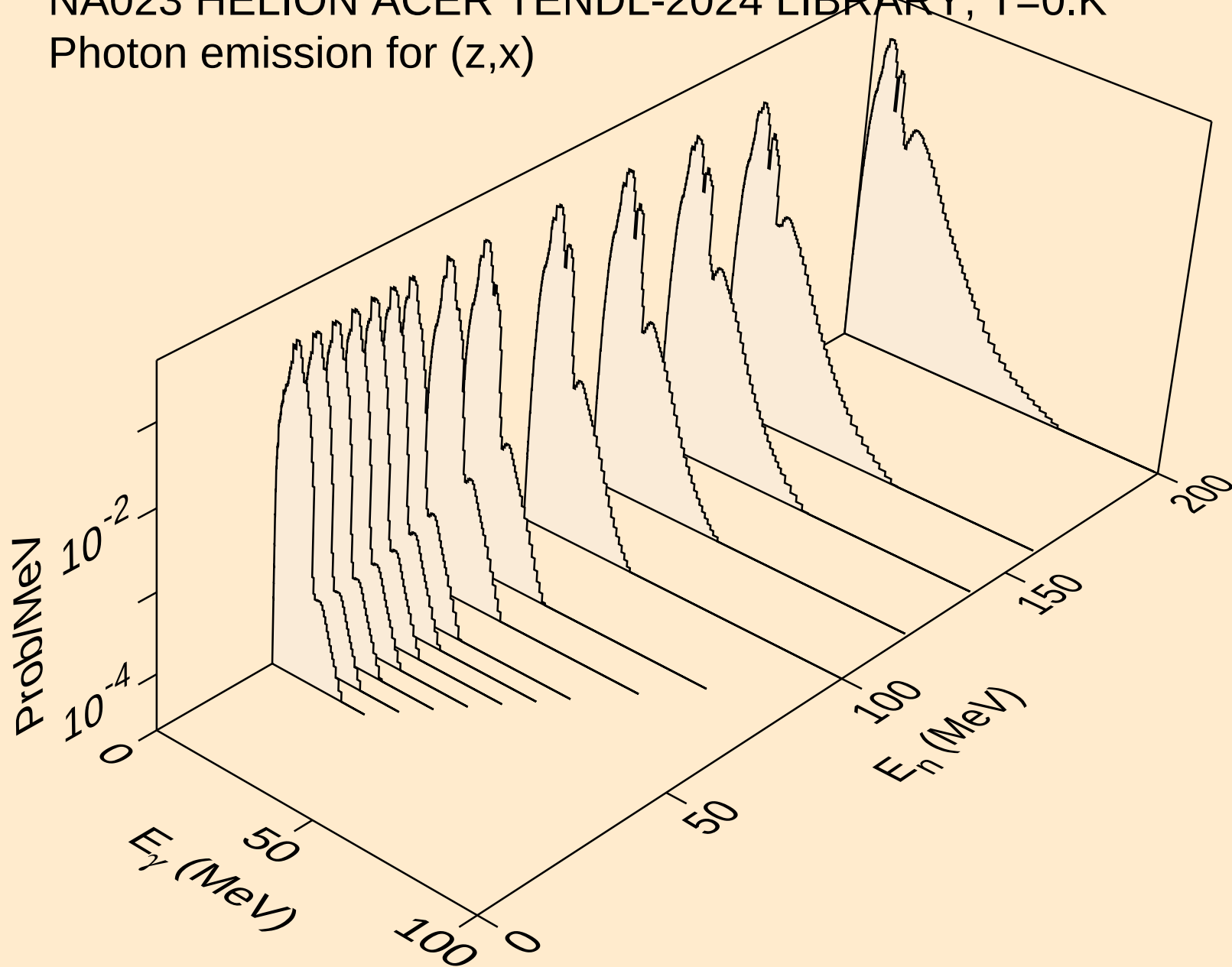
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,n)

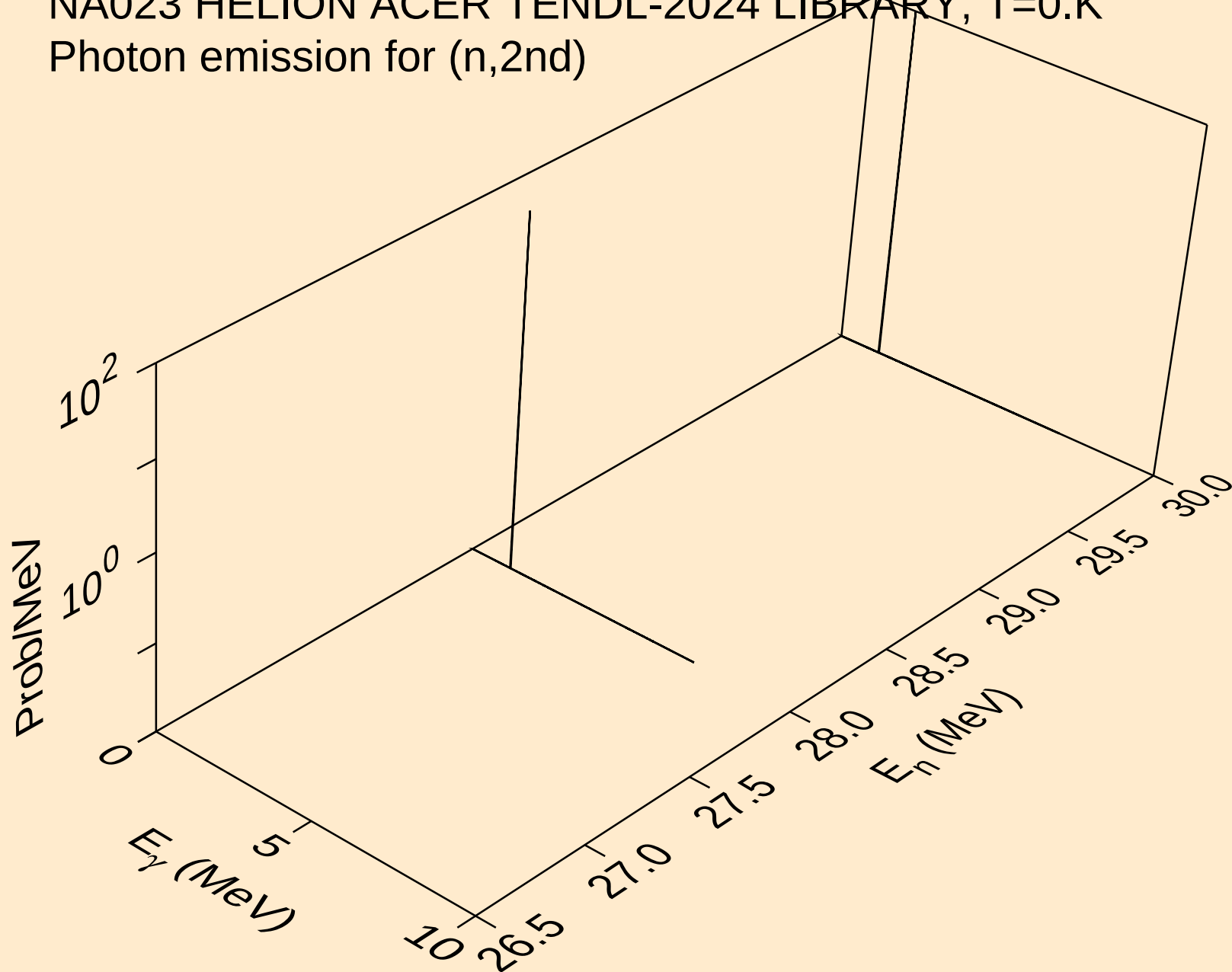


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

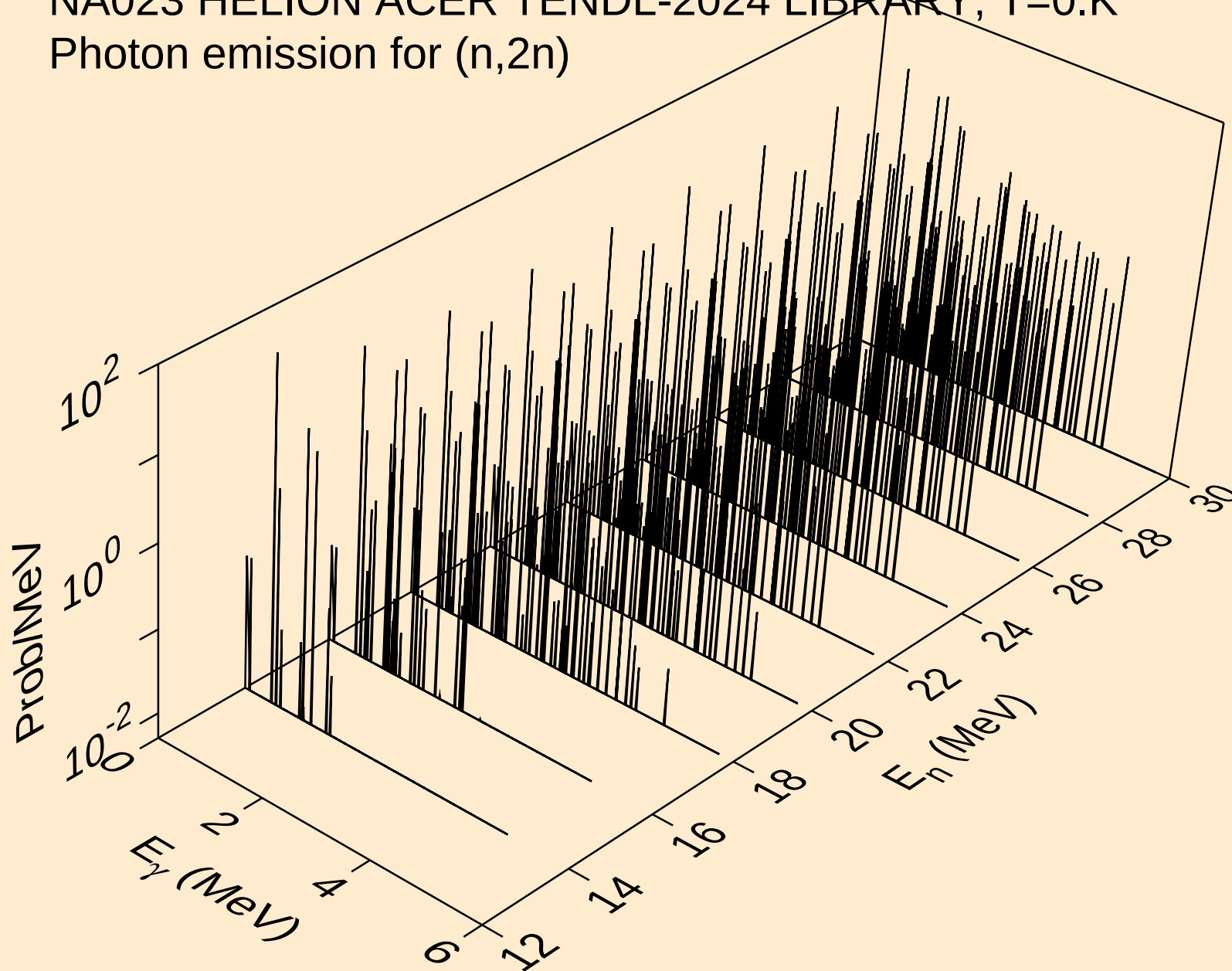
Photon emission for (z,x)



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)

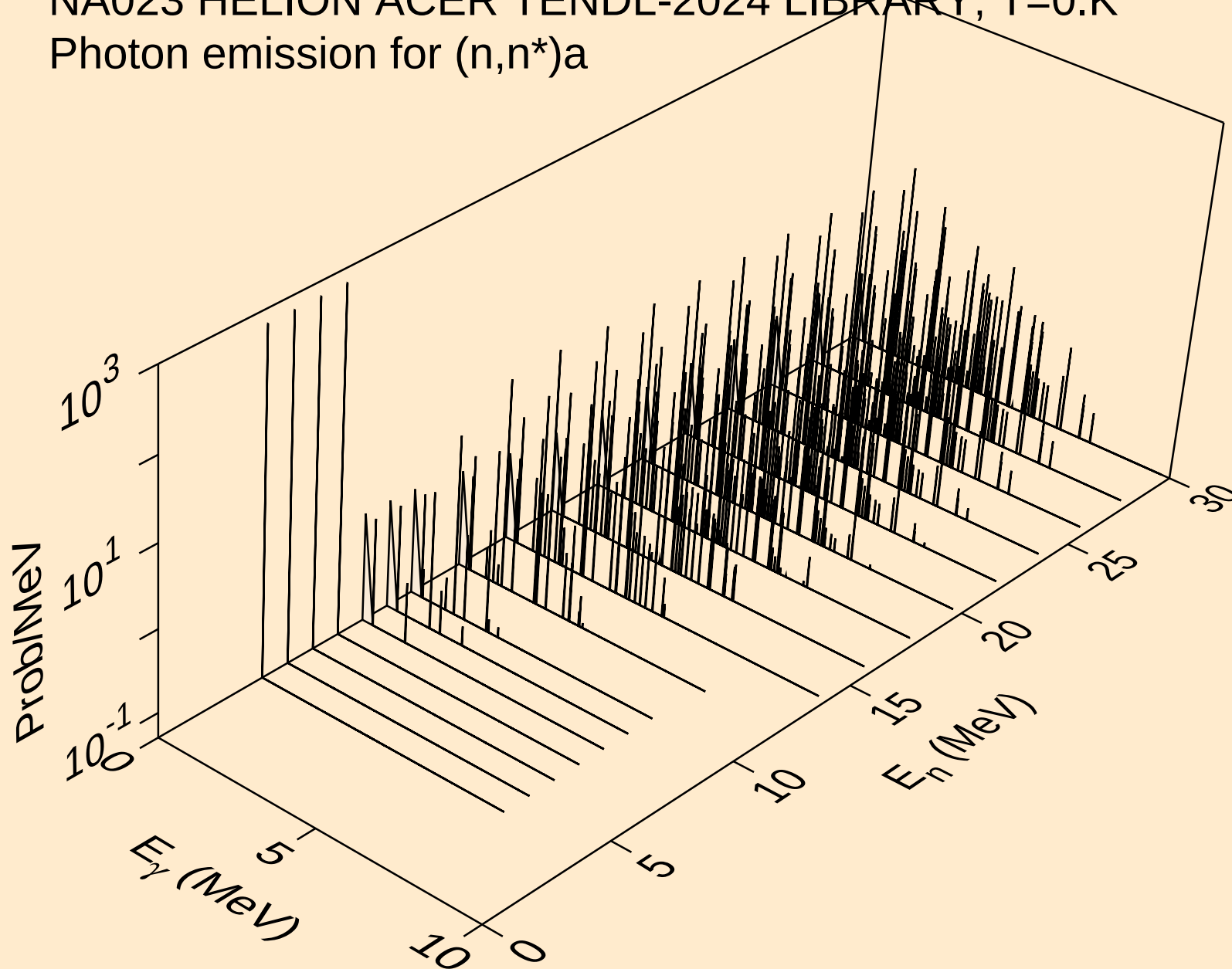


NA023 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)



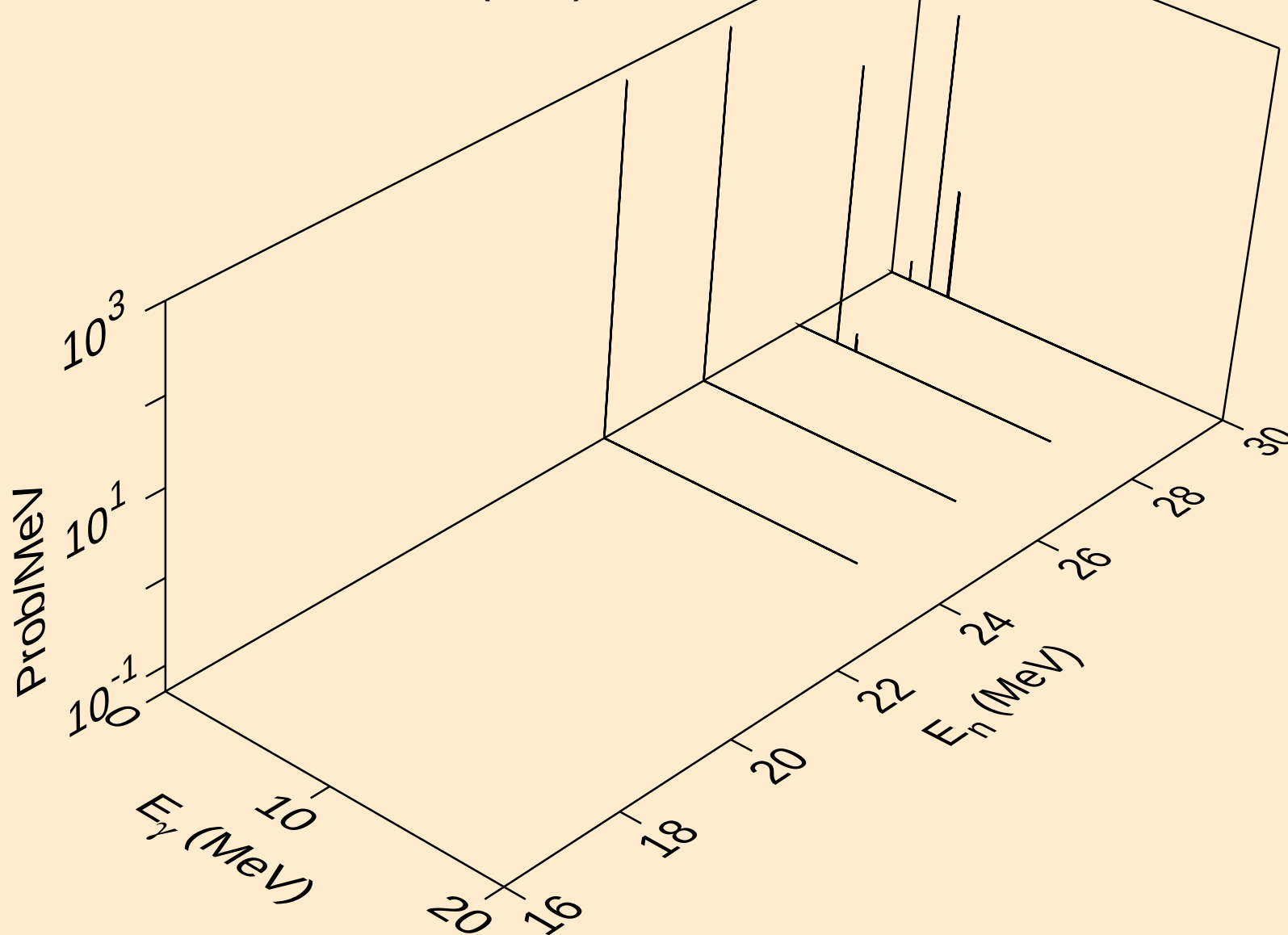
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



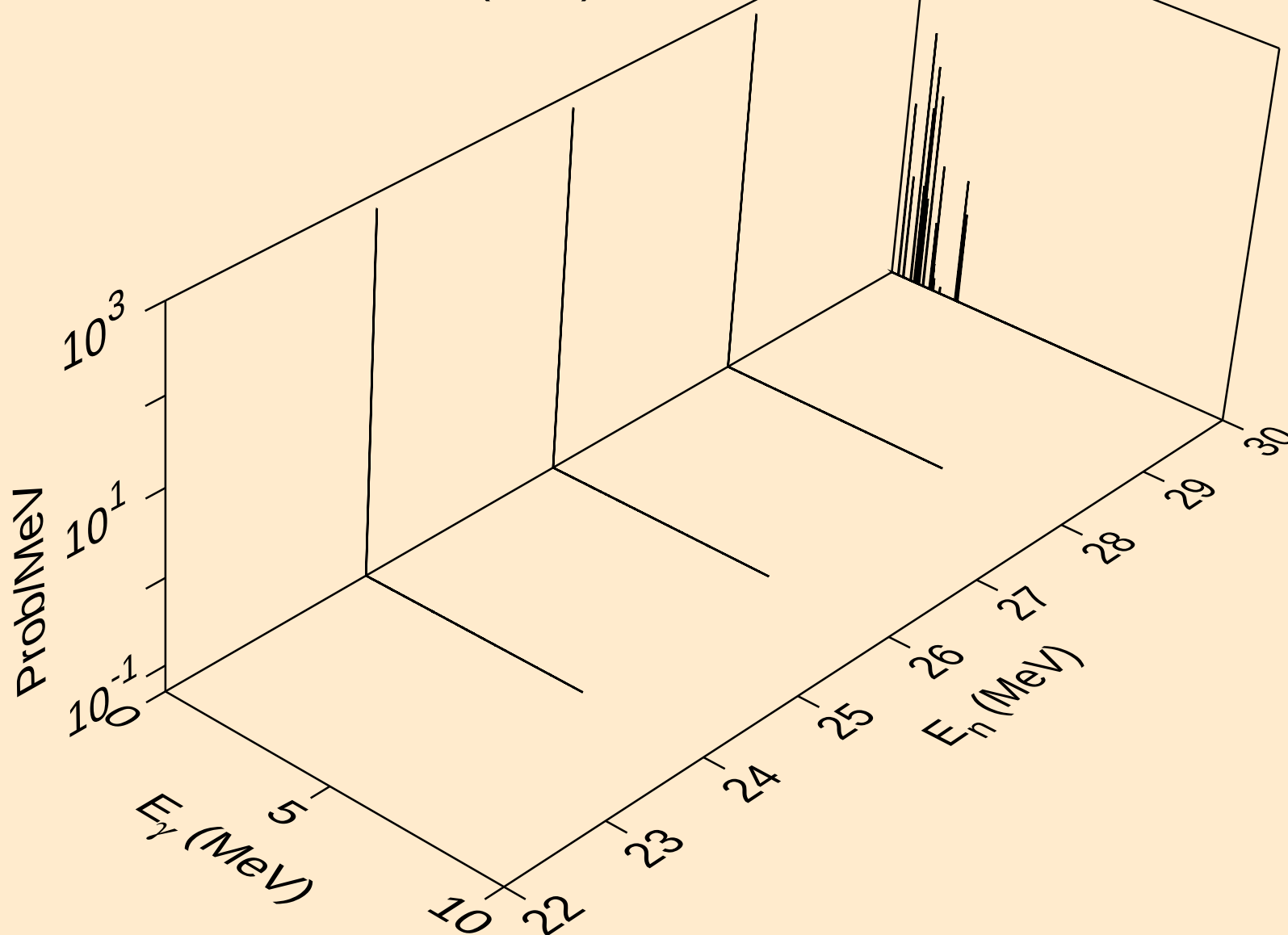
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)³a



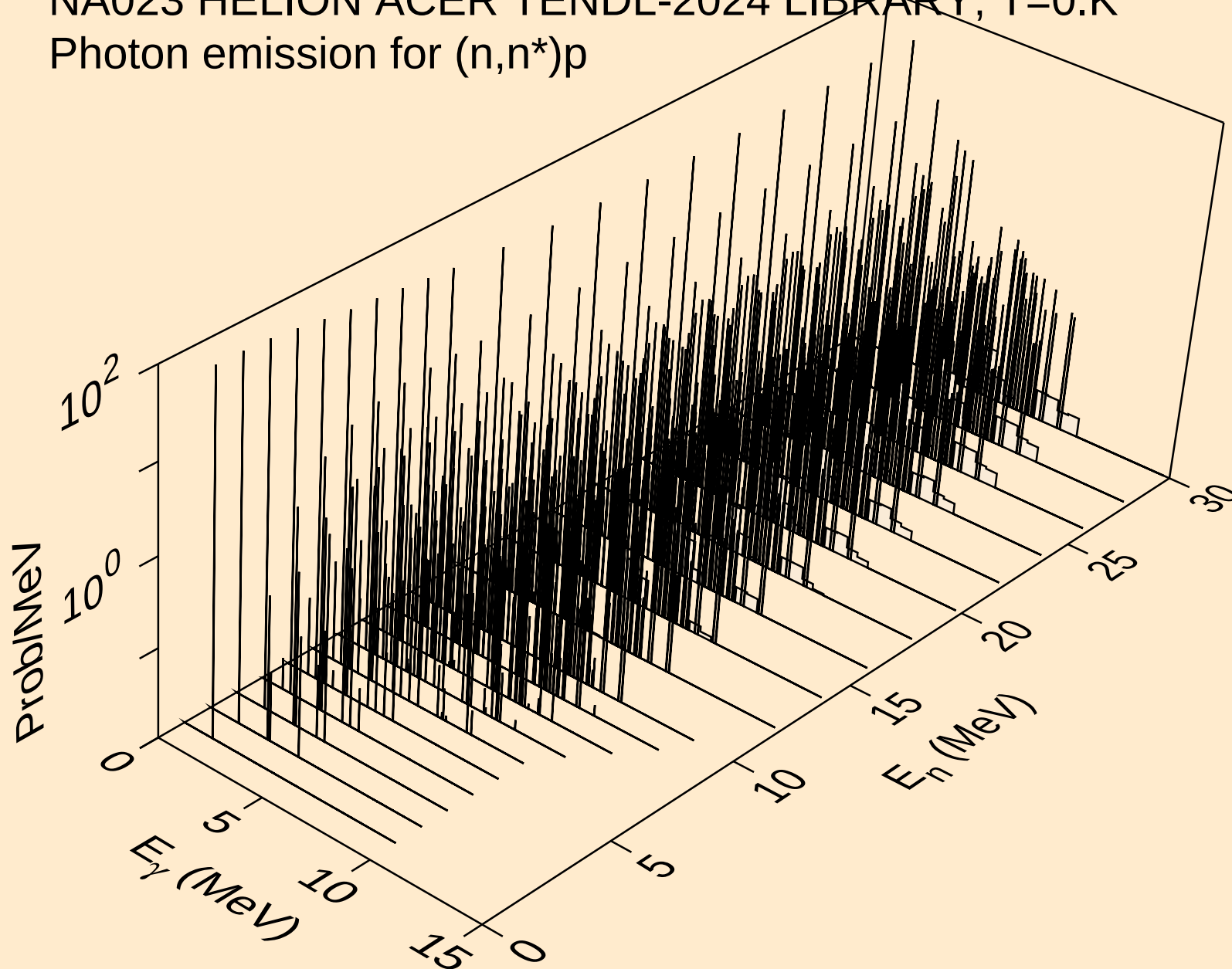
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)a



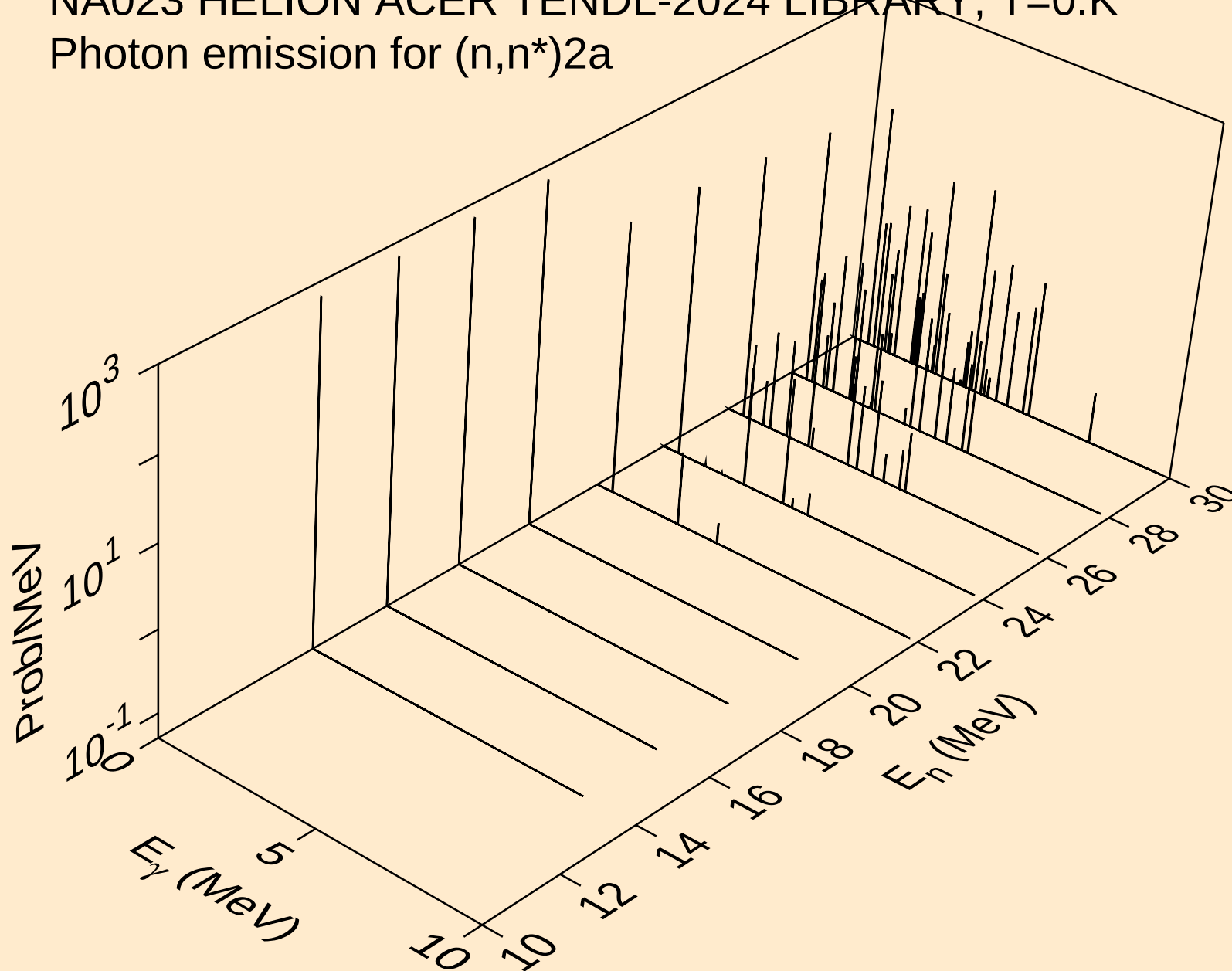
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



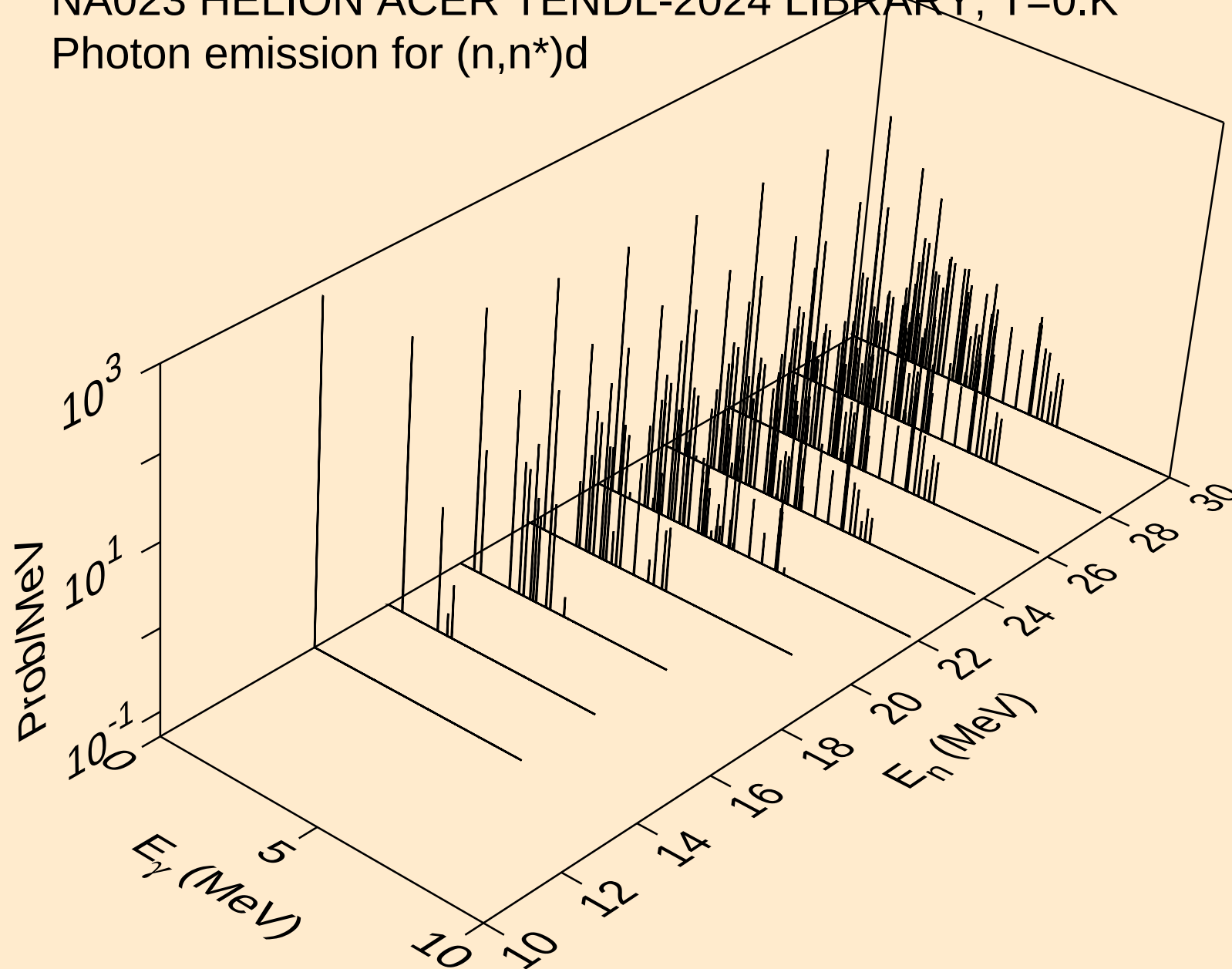
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a



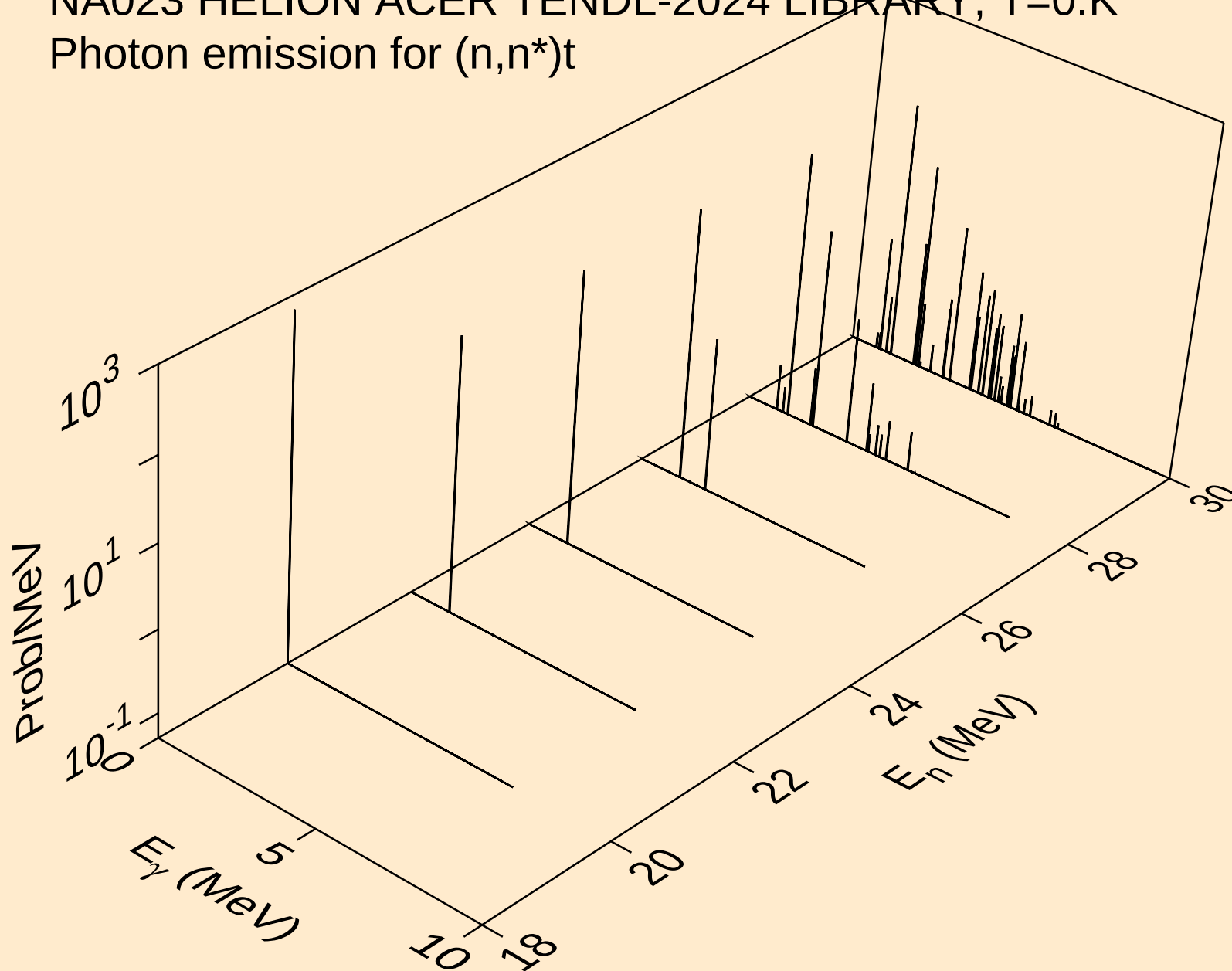
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



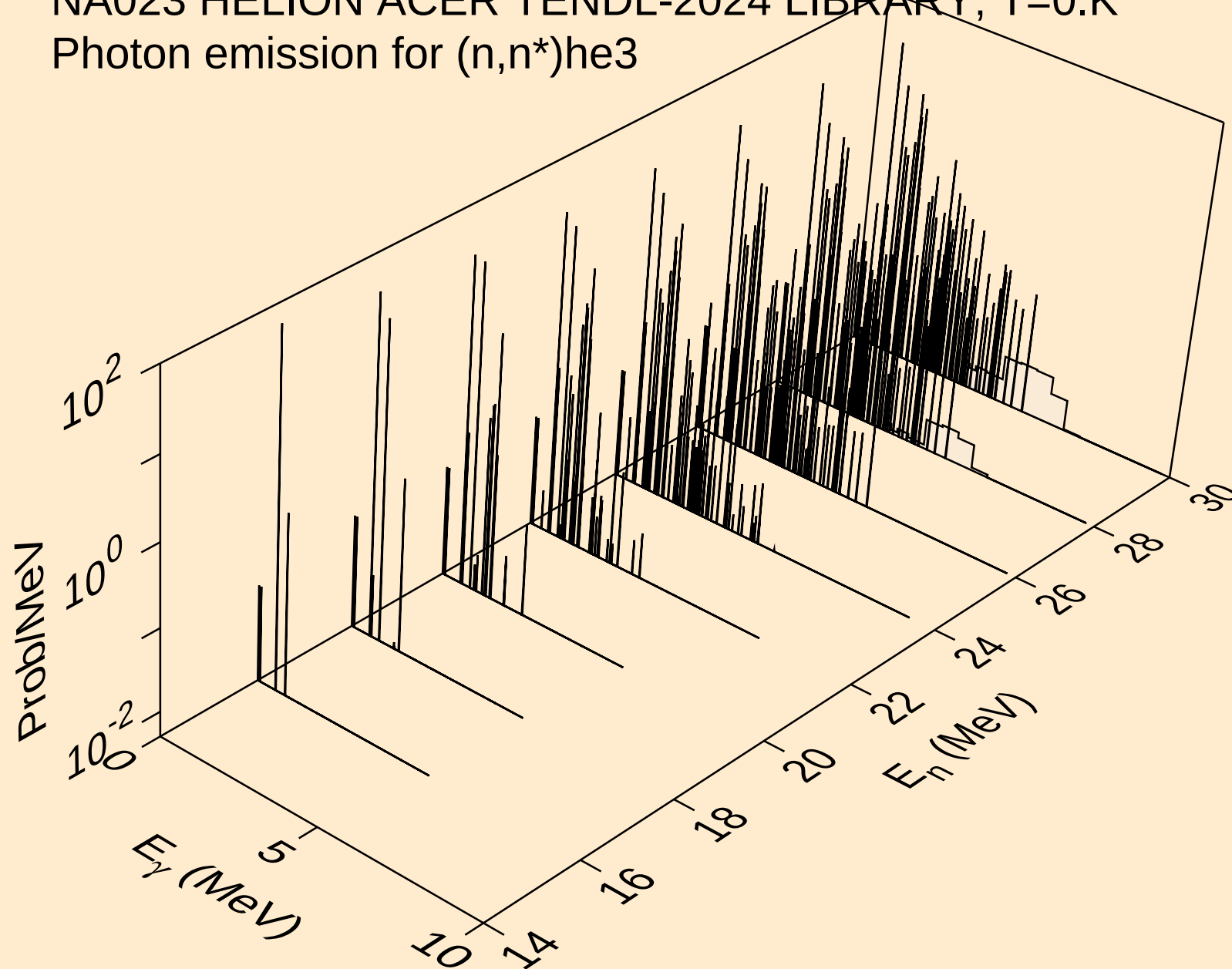
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

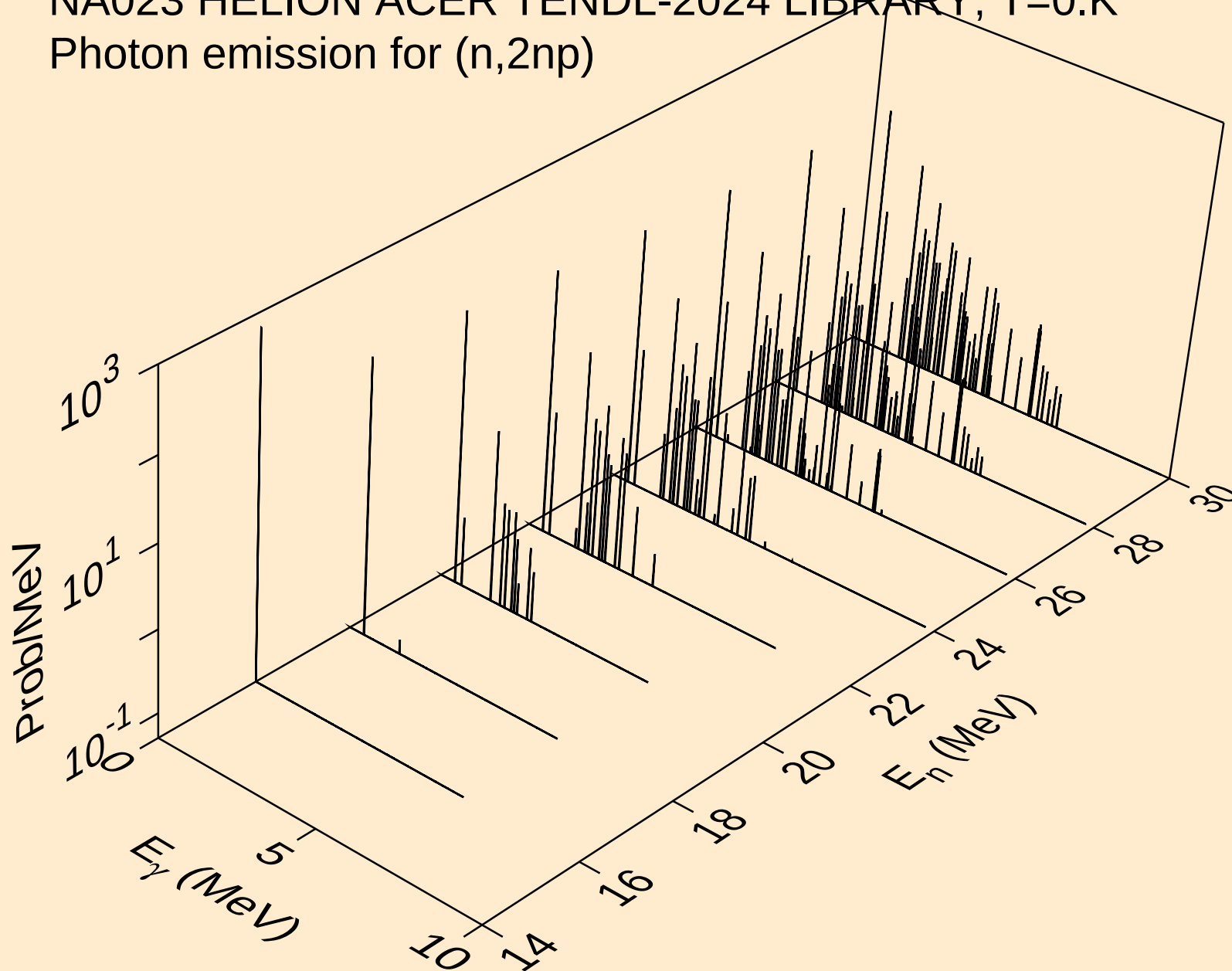


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

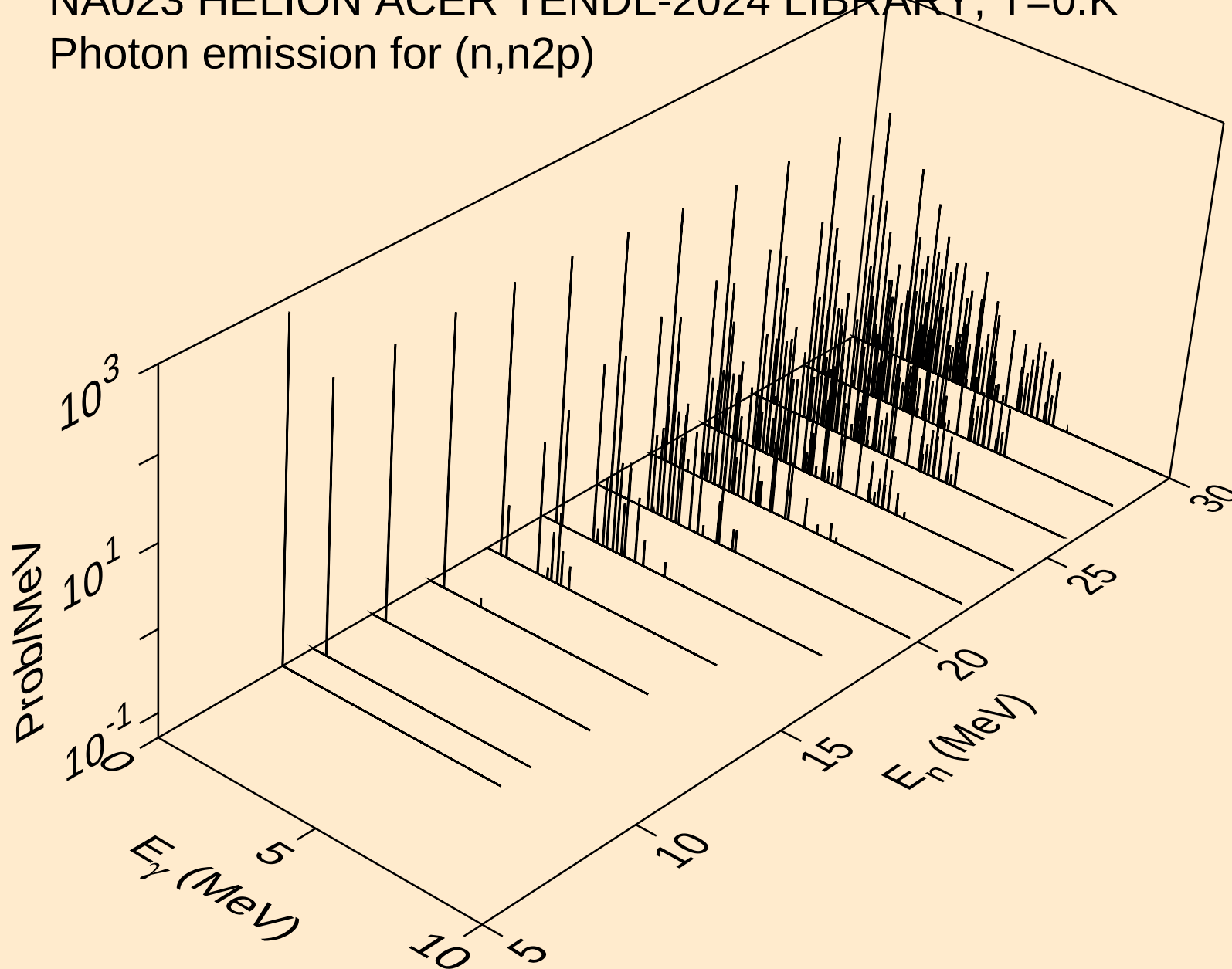
Photon emission for (n,n*)he3



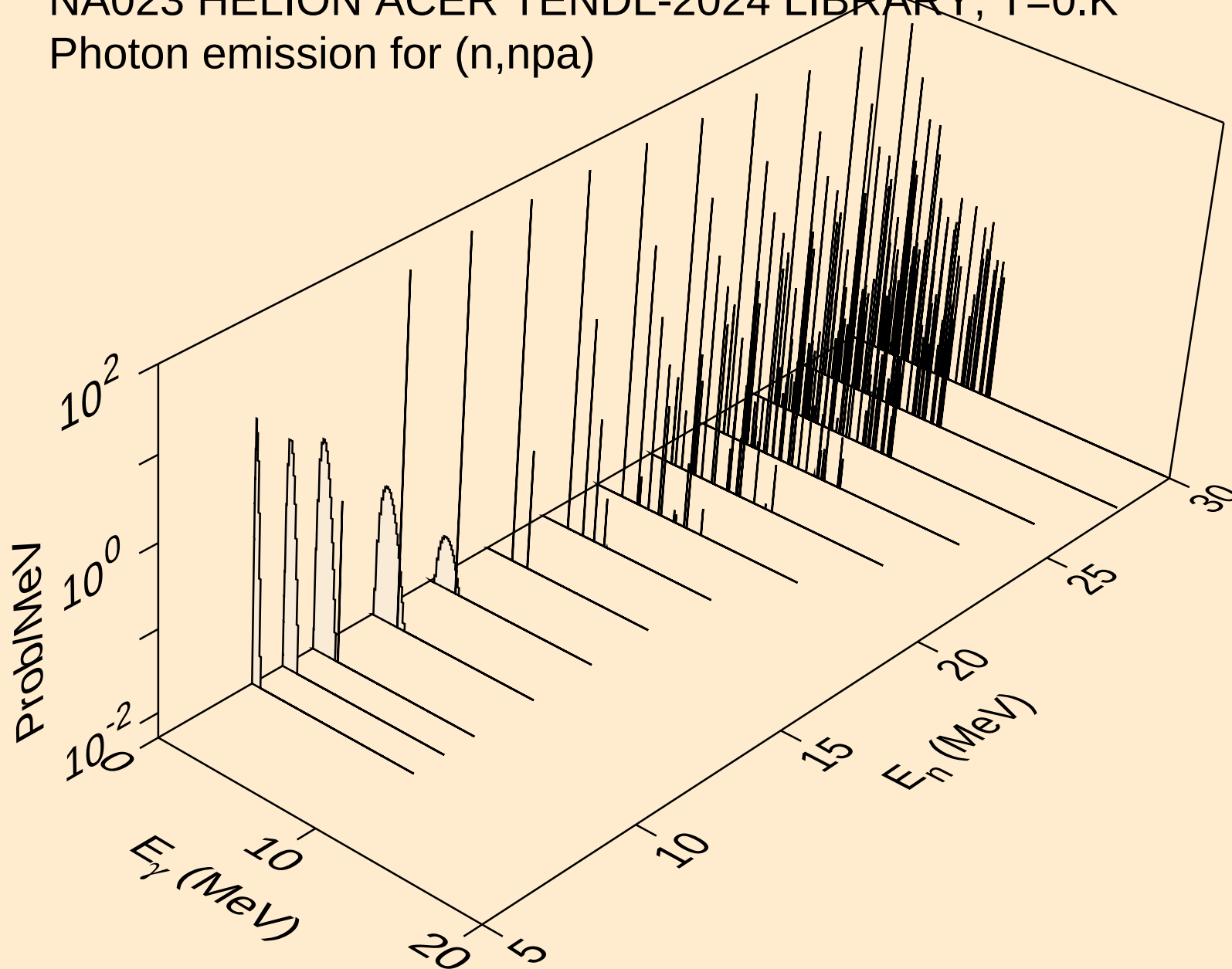
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



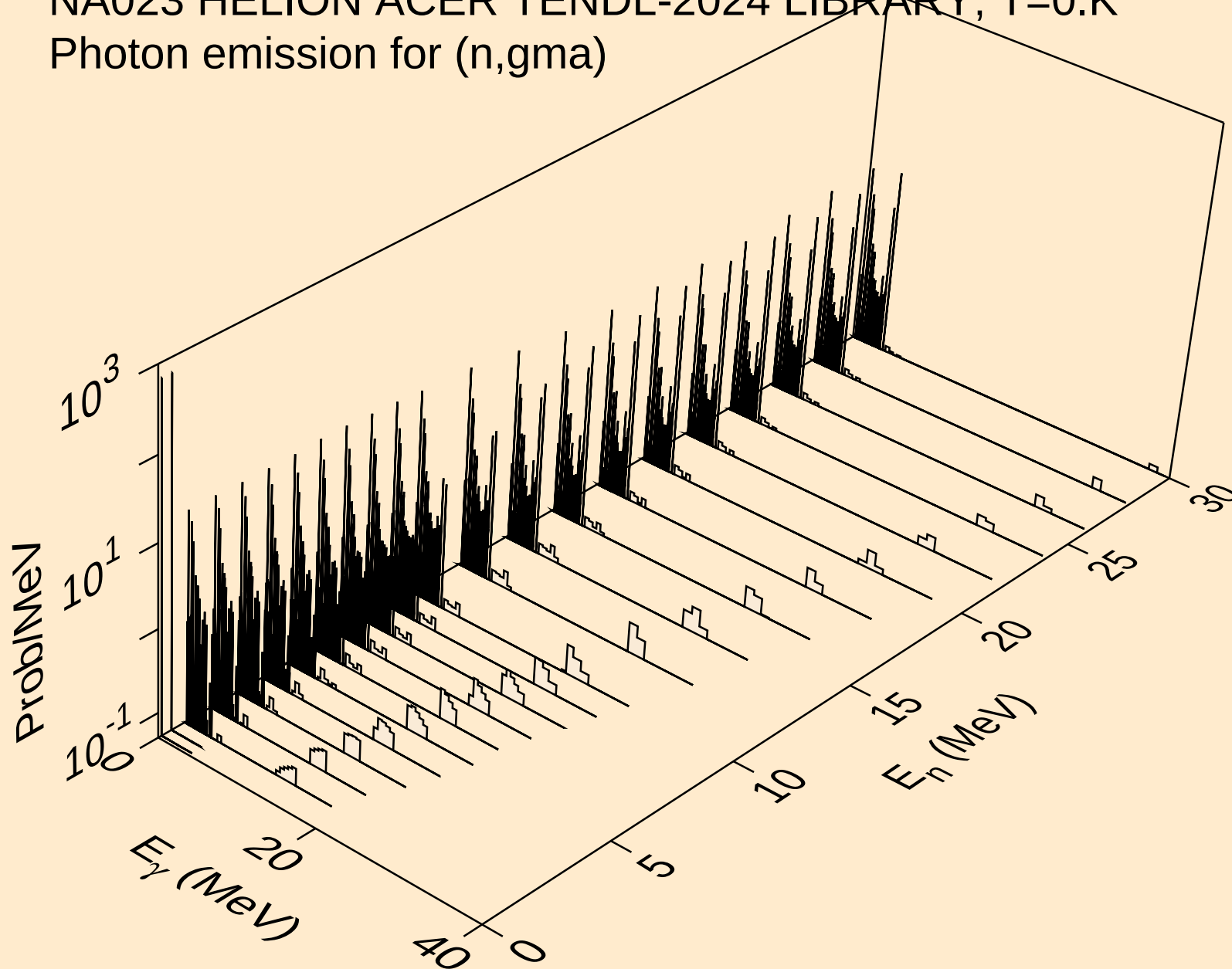
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



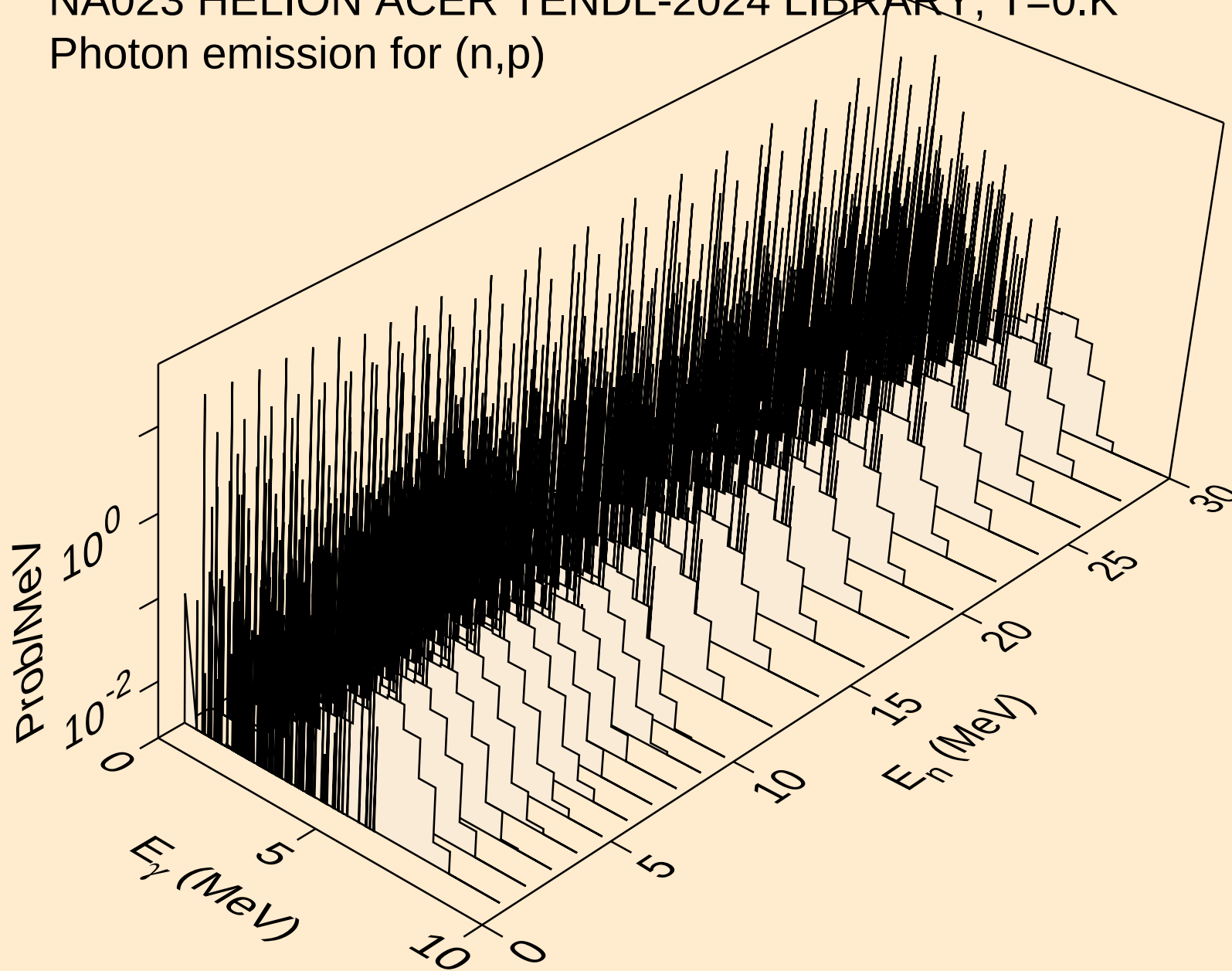
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)

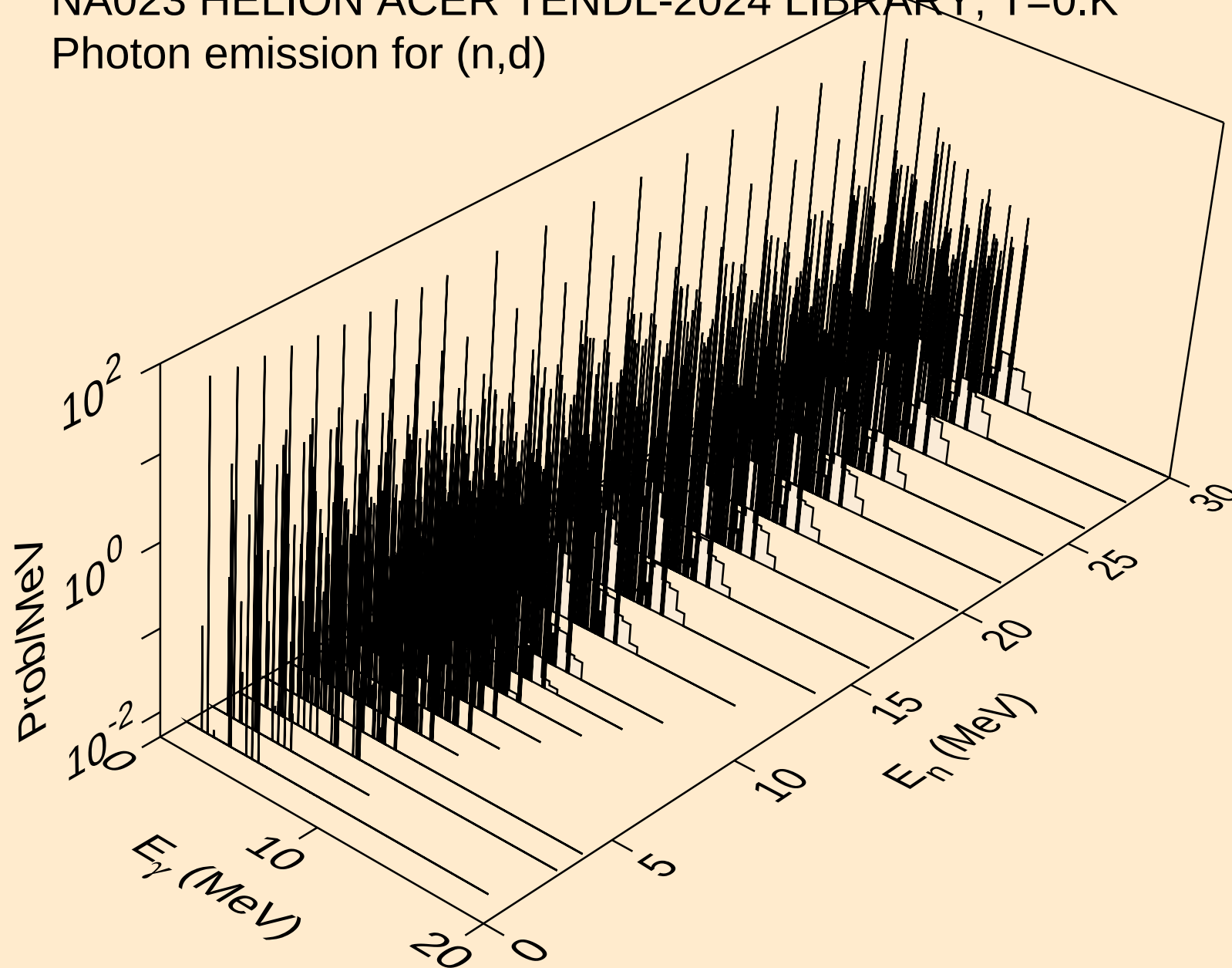


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



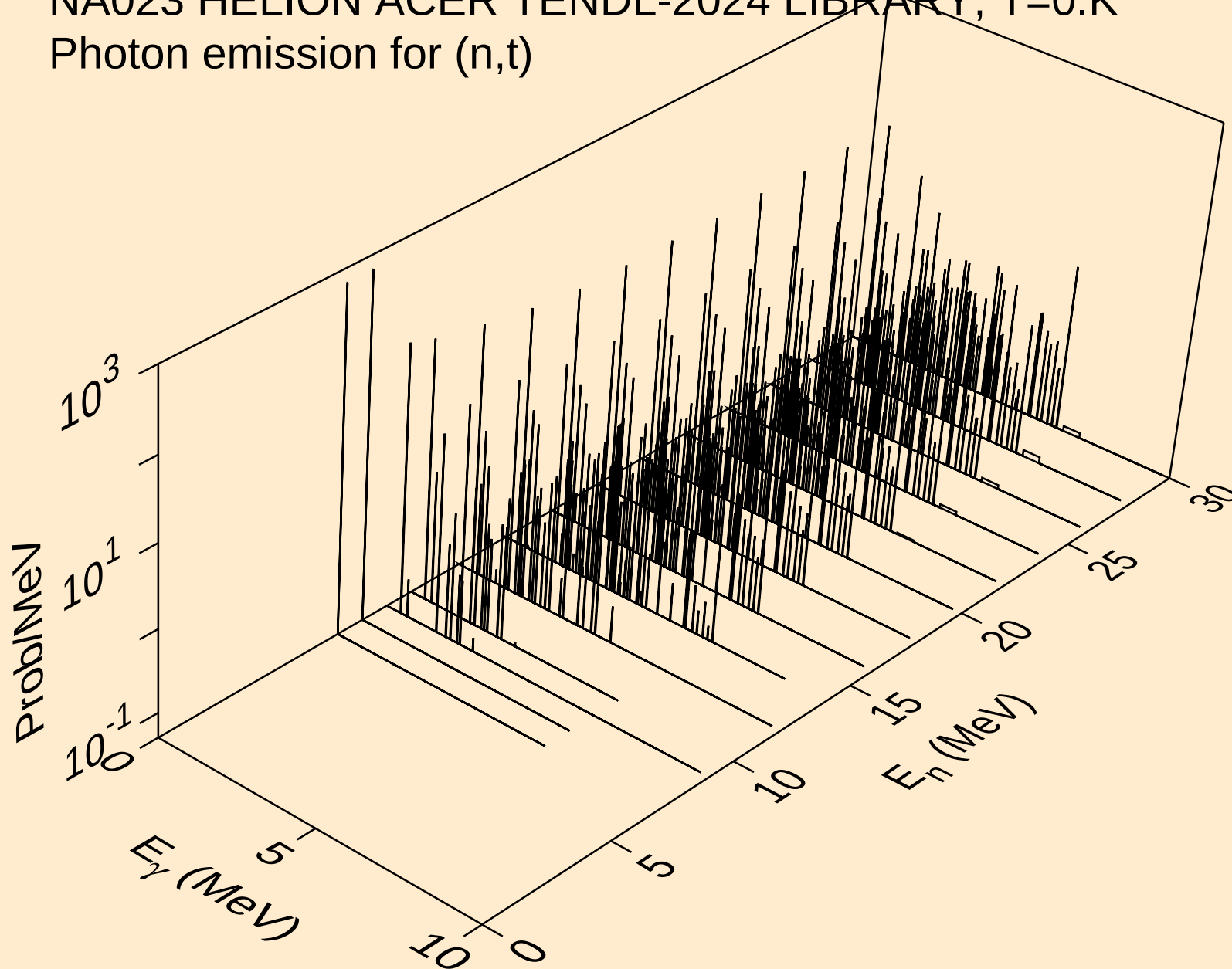
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,d)

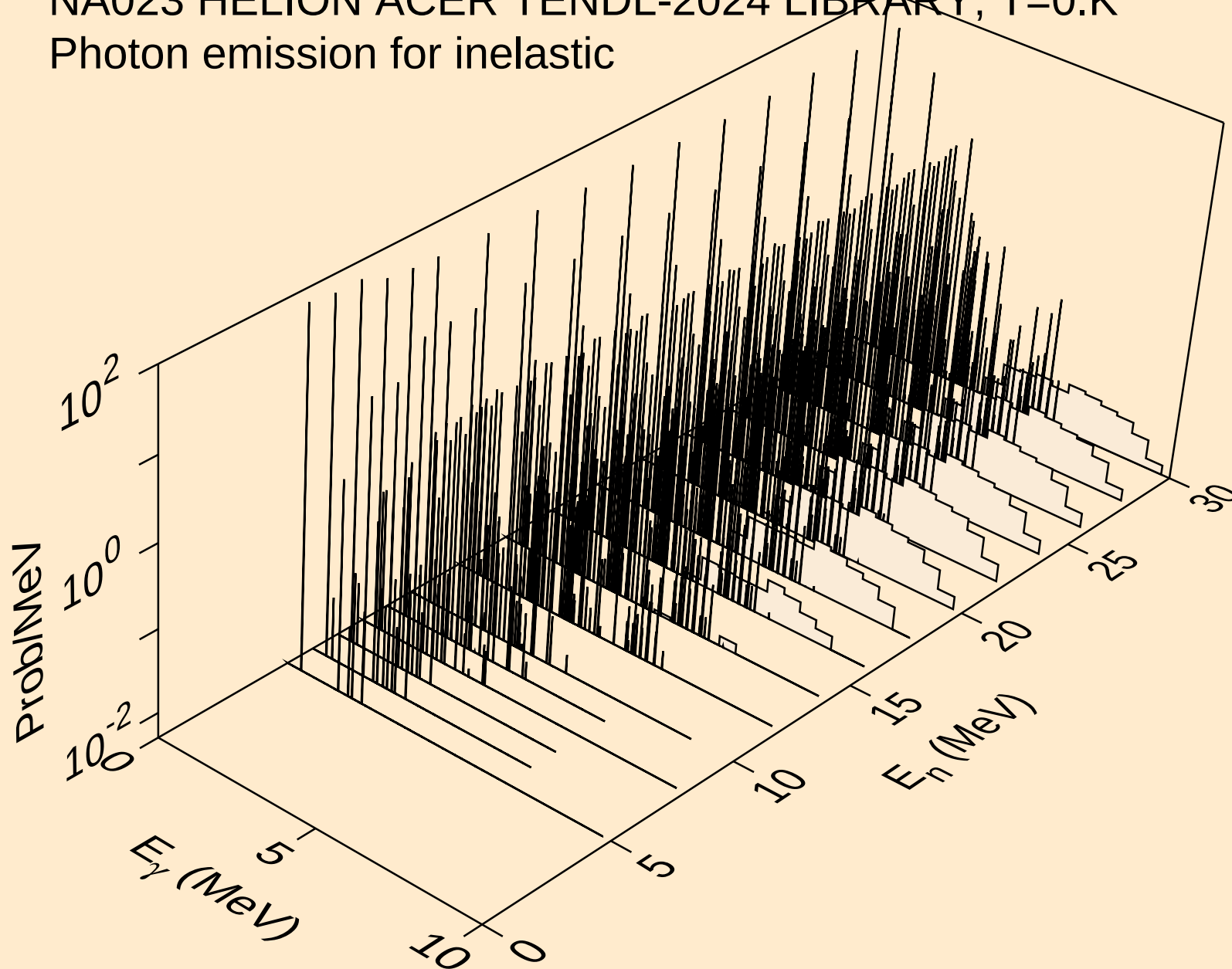


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,t)

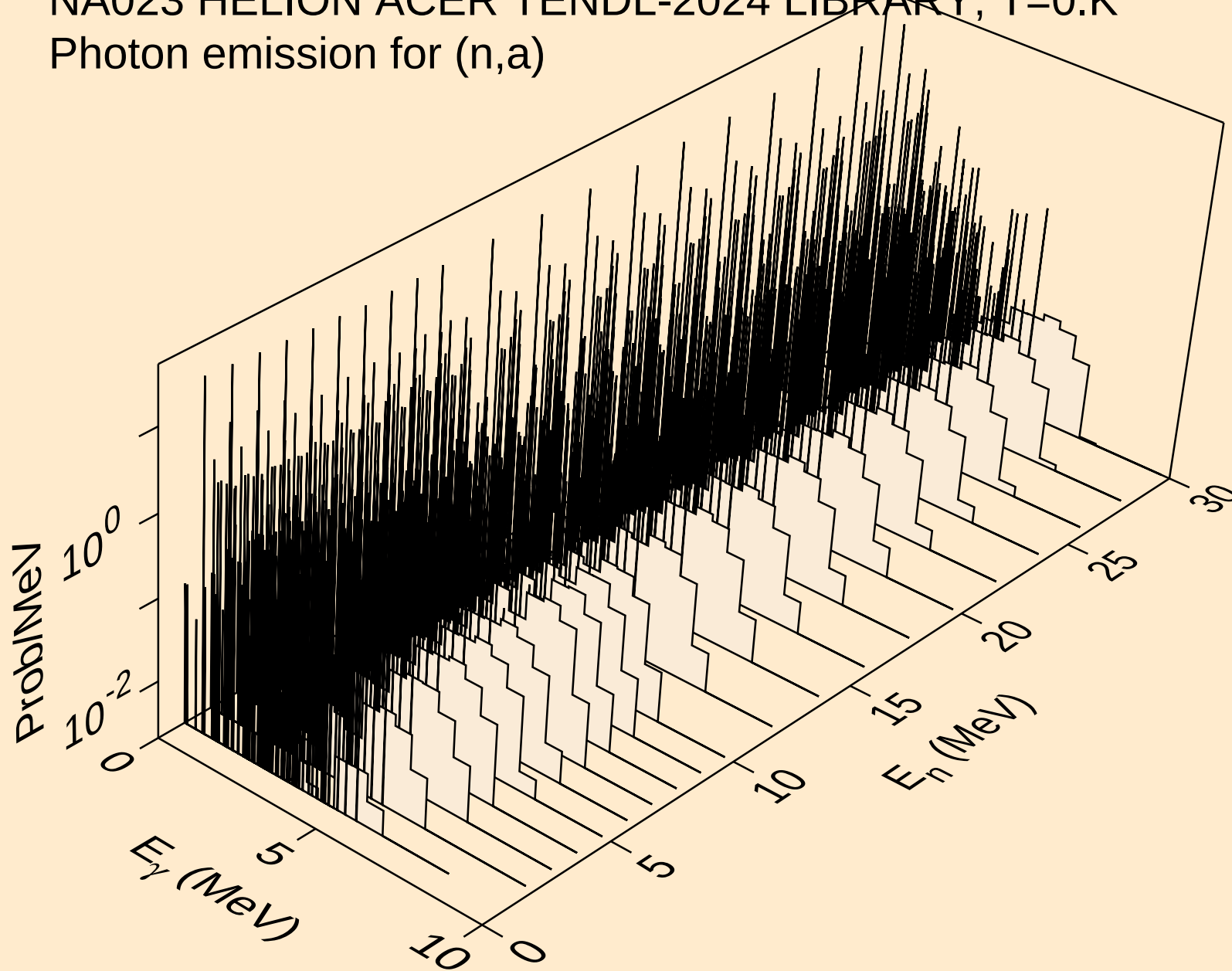


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic

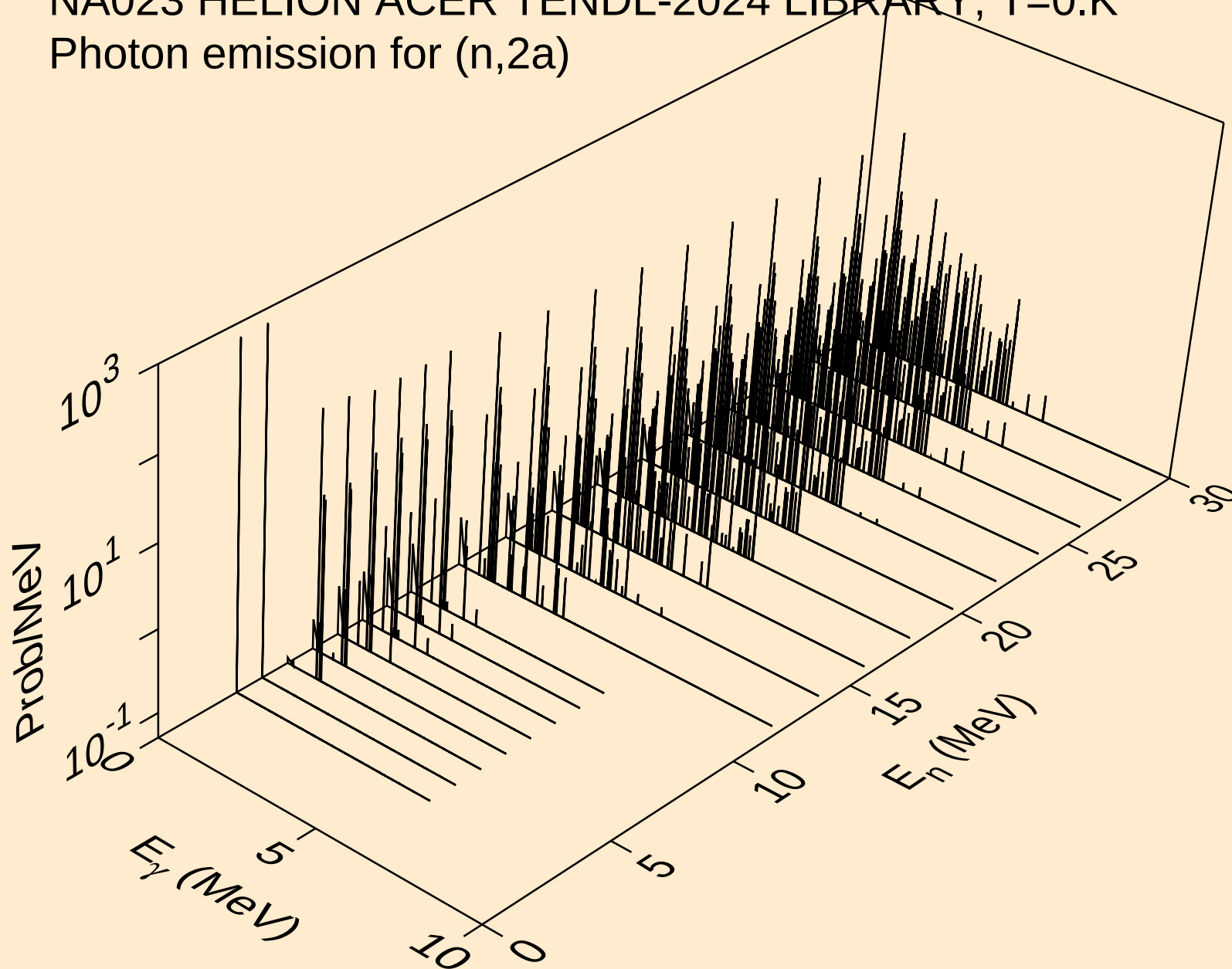


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

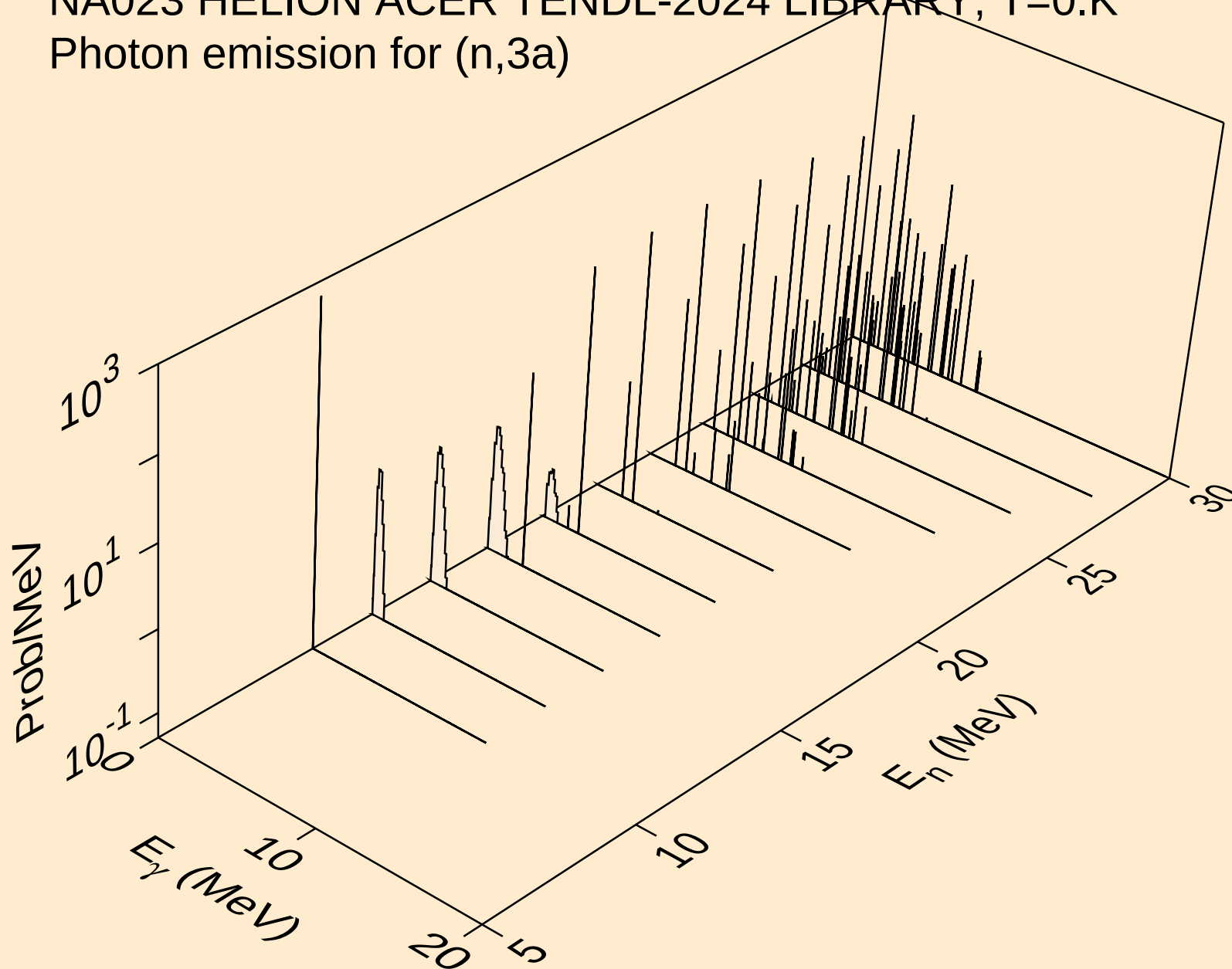
Photon emission for (n,a)



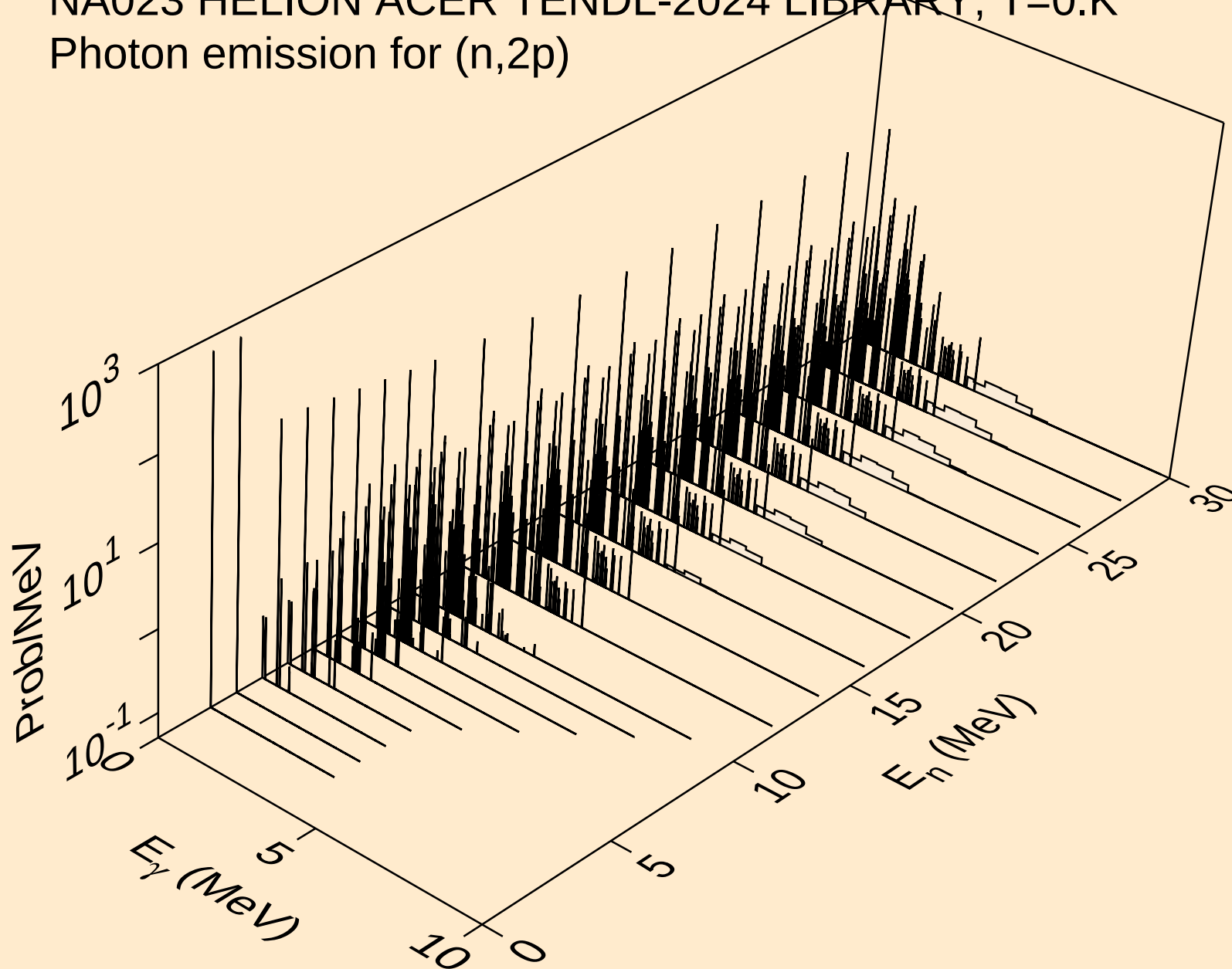
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)

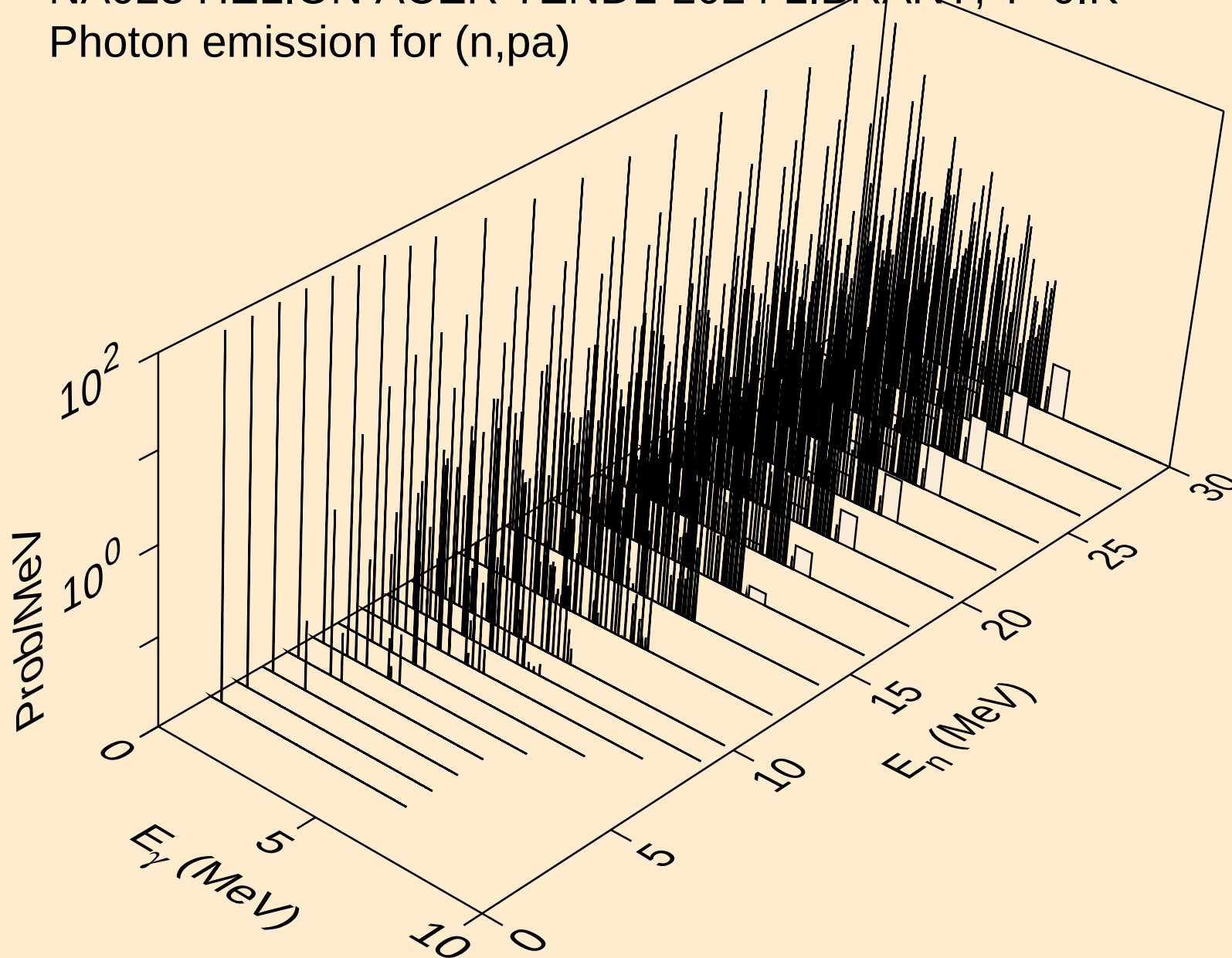


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

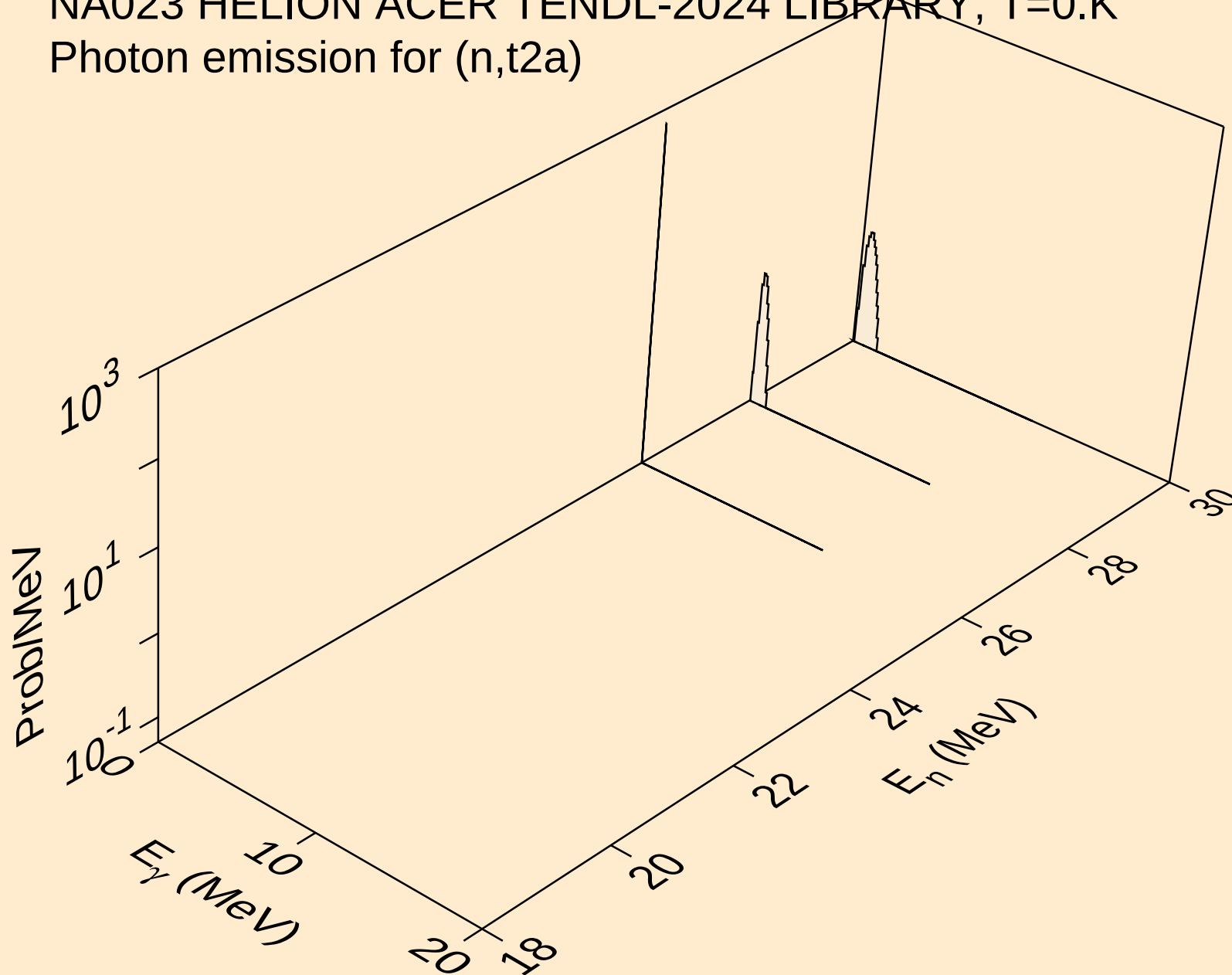


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

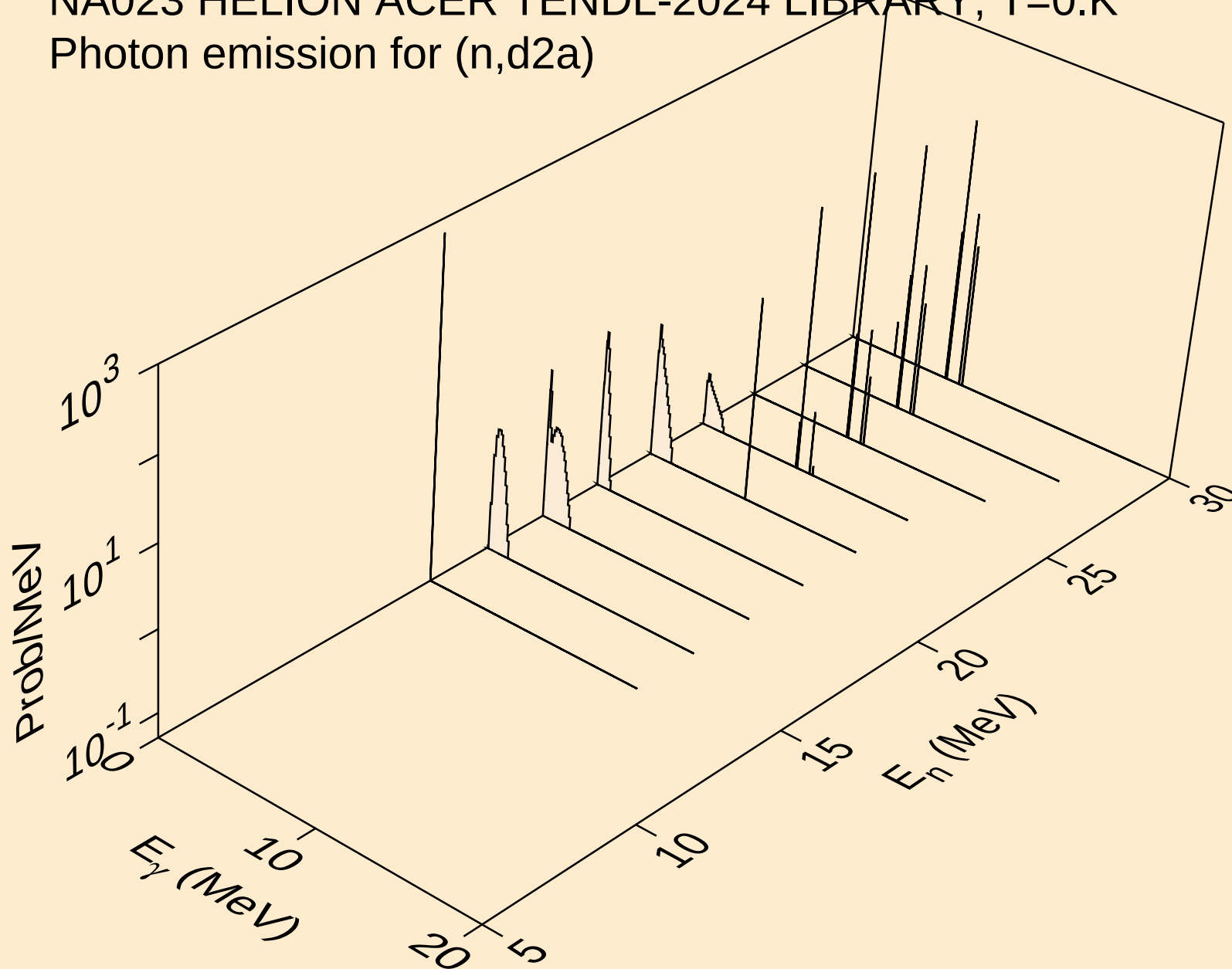
Photon emission for (n,p α)



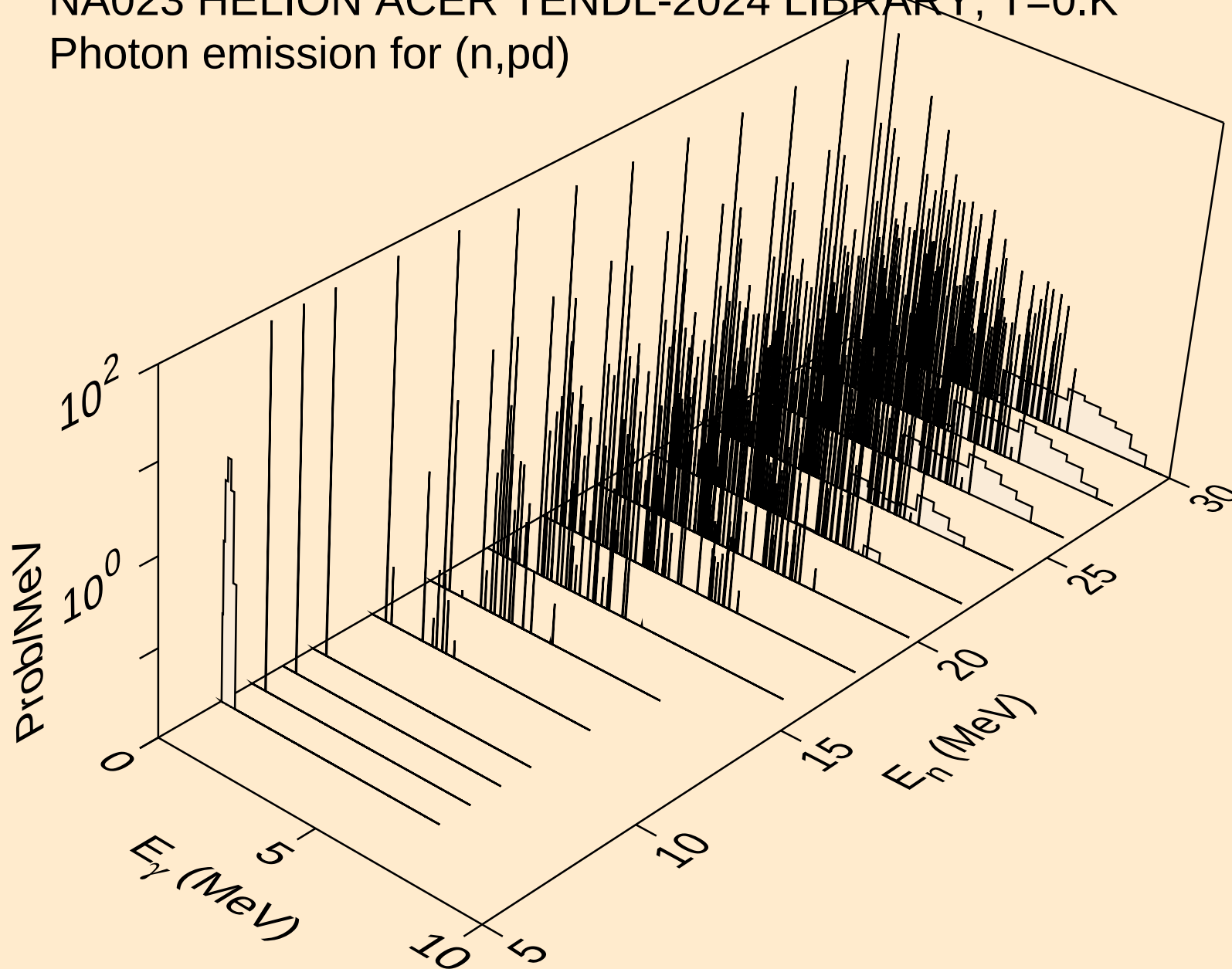
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t2a)



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)

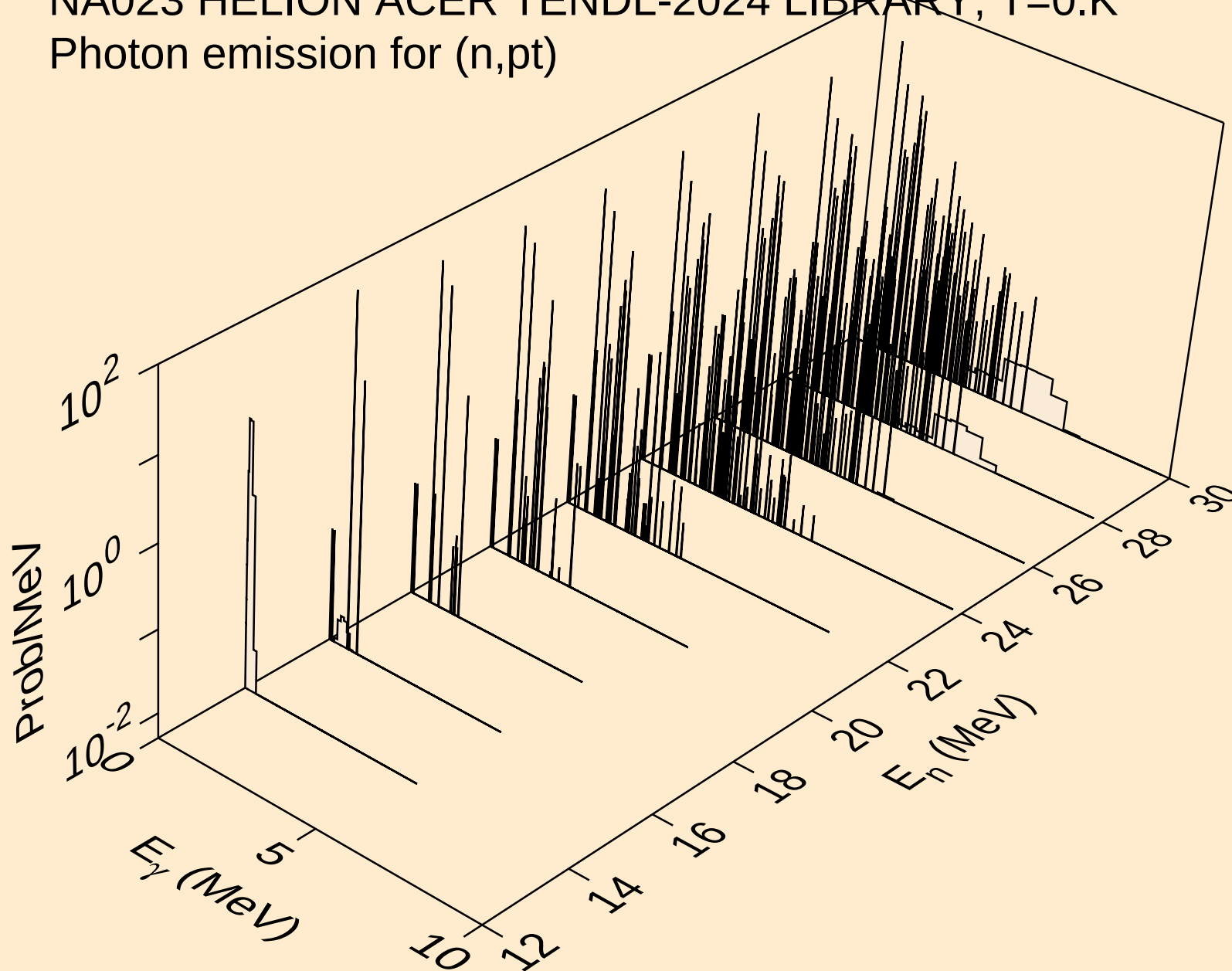


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

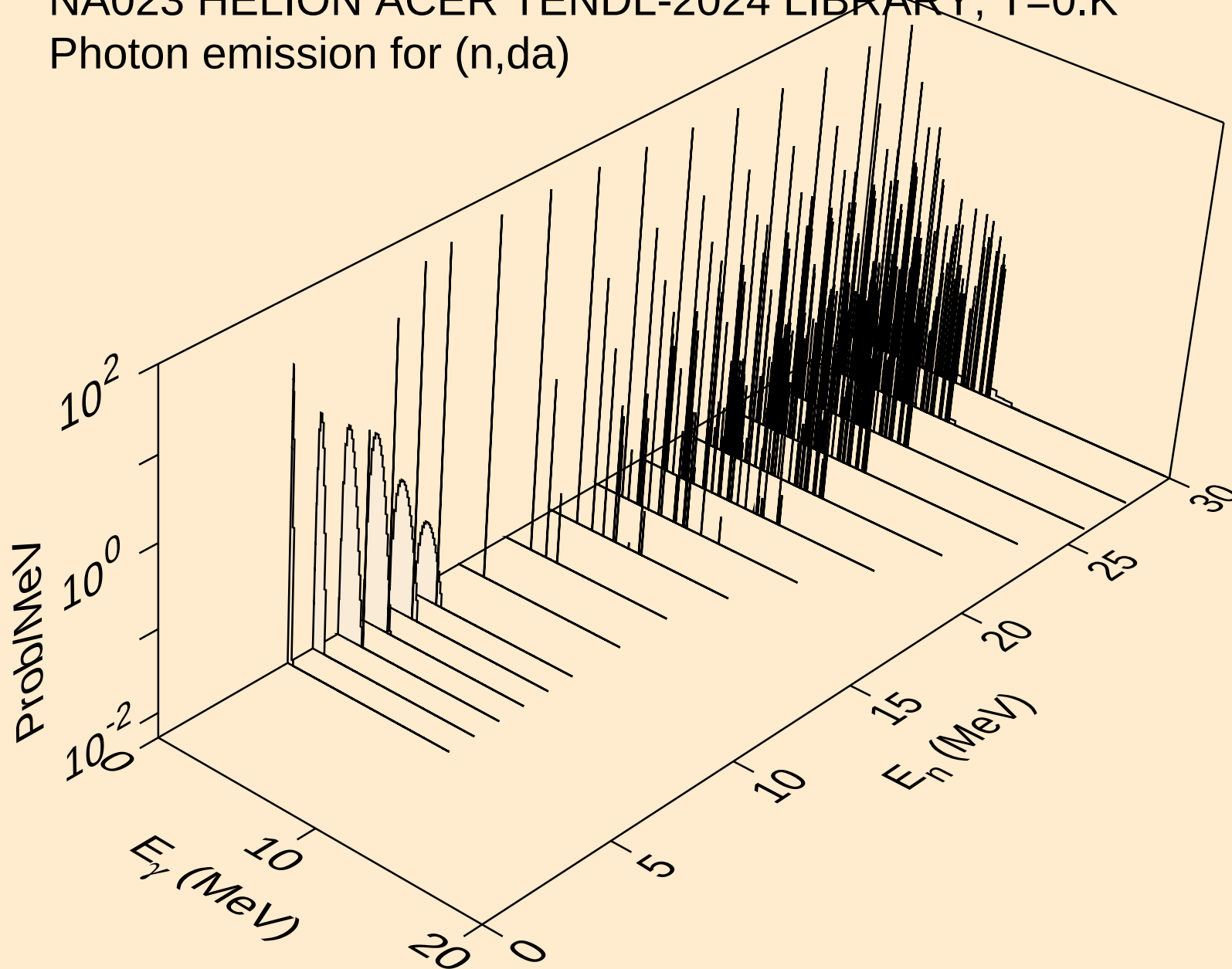


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

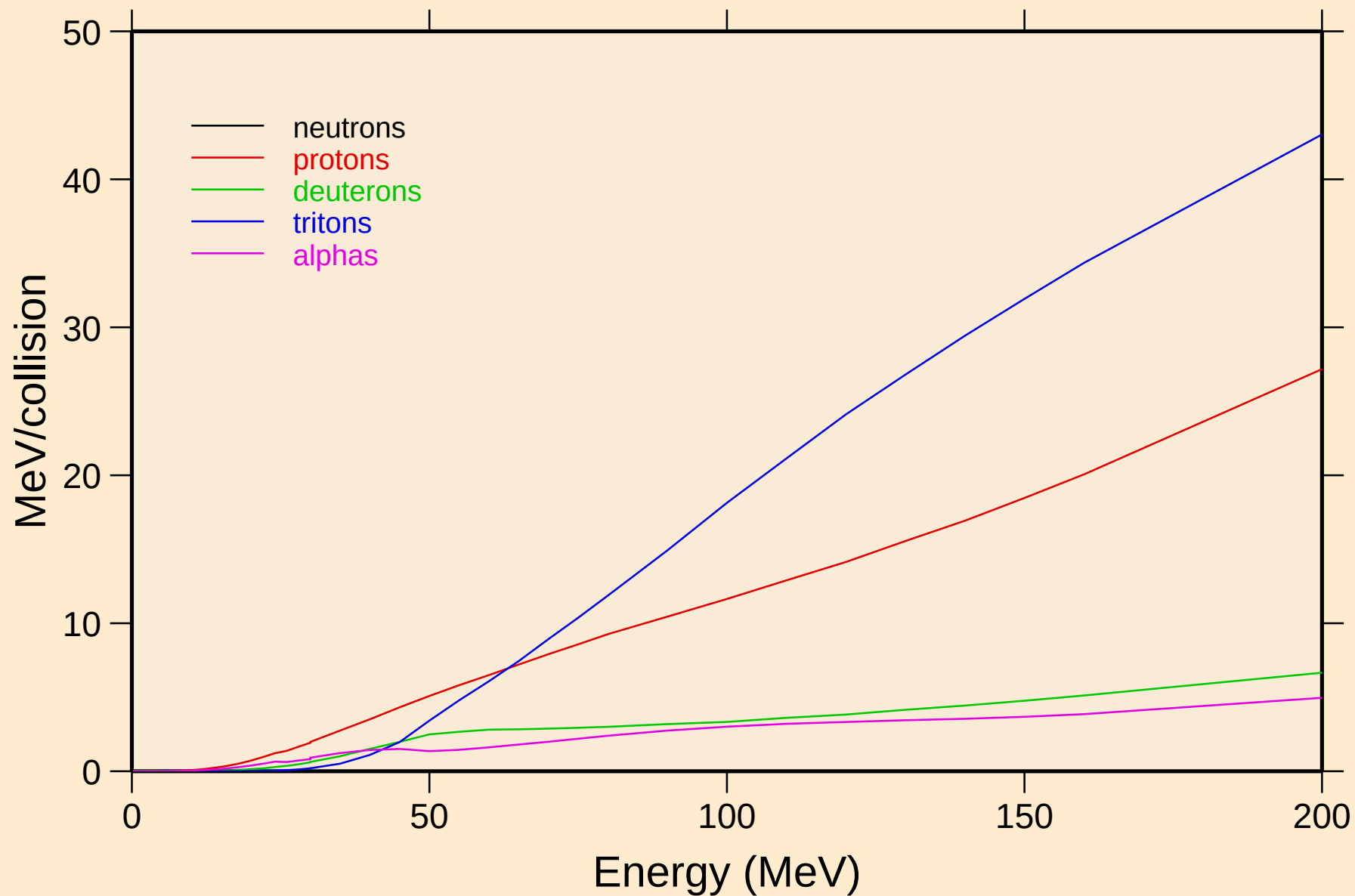


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



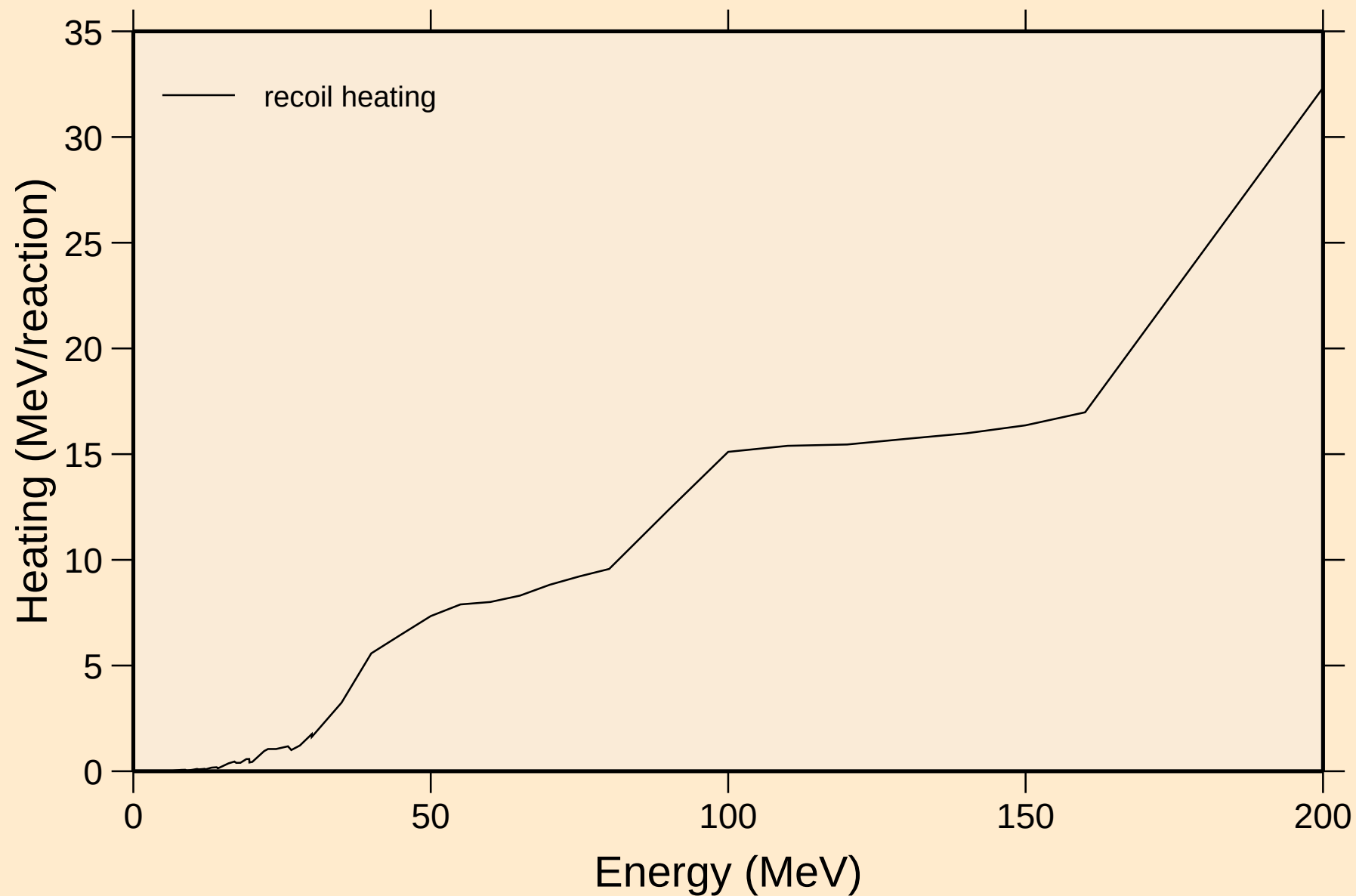
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



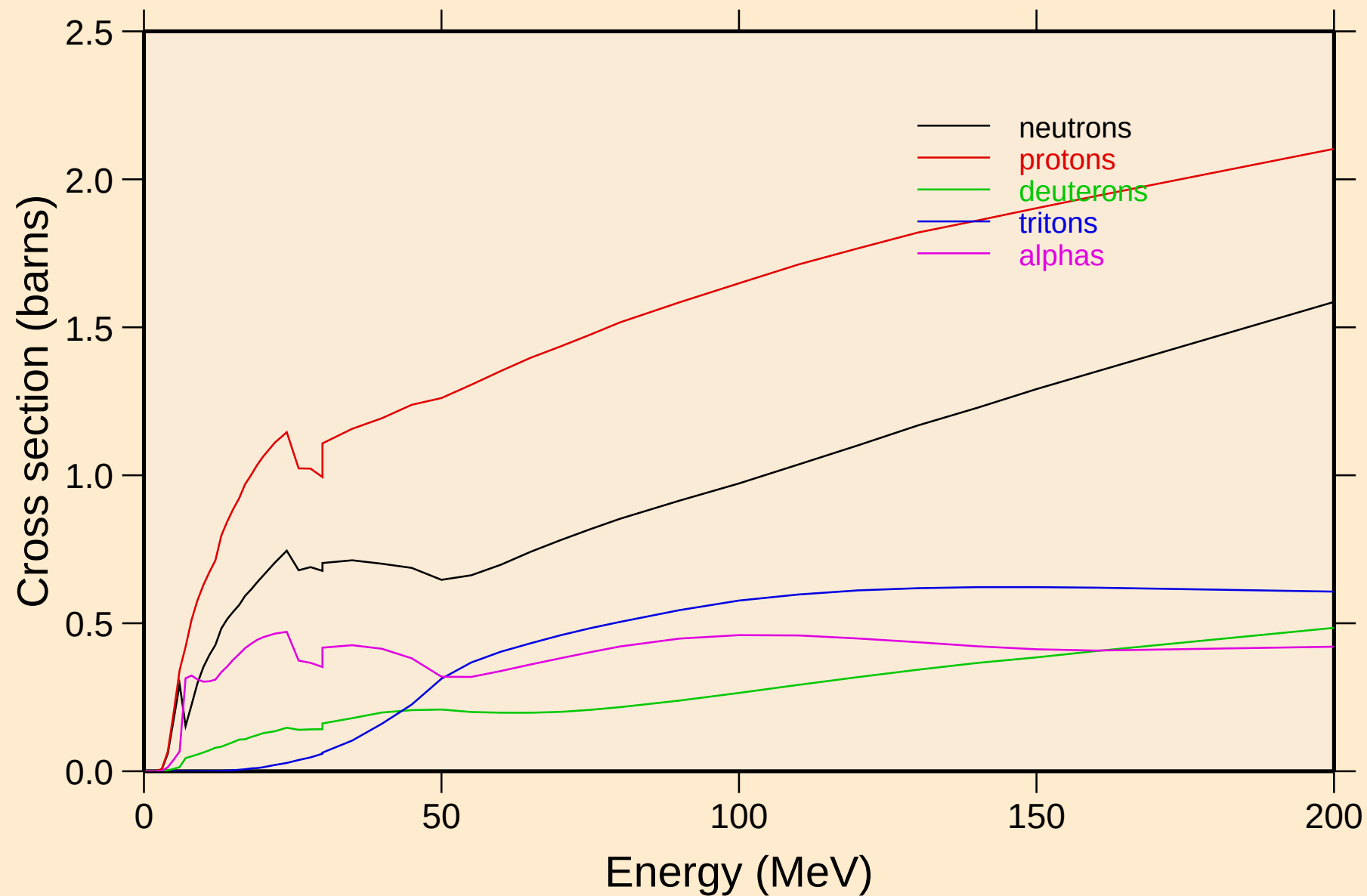
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

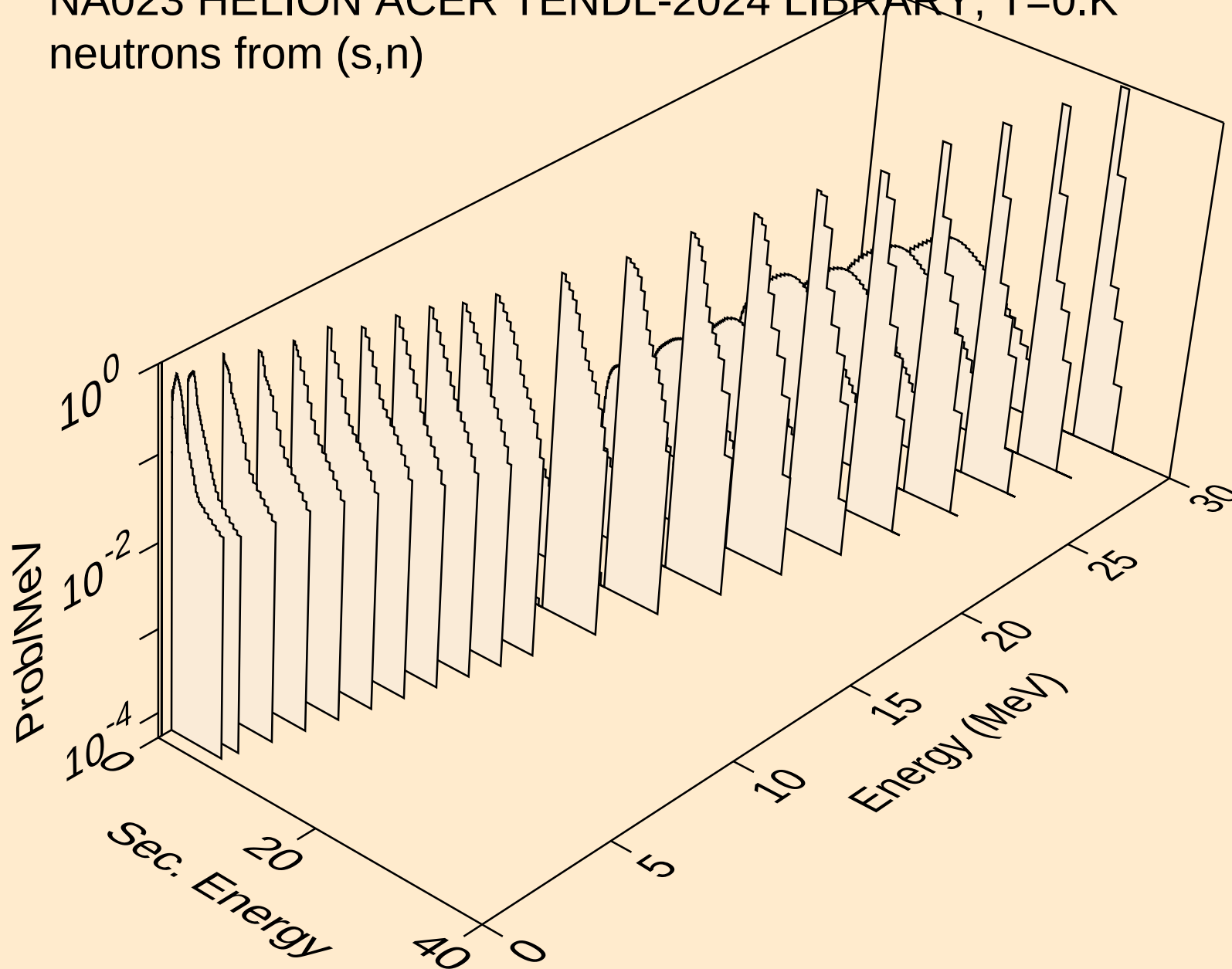


NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K

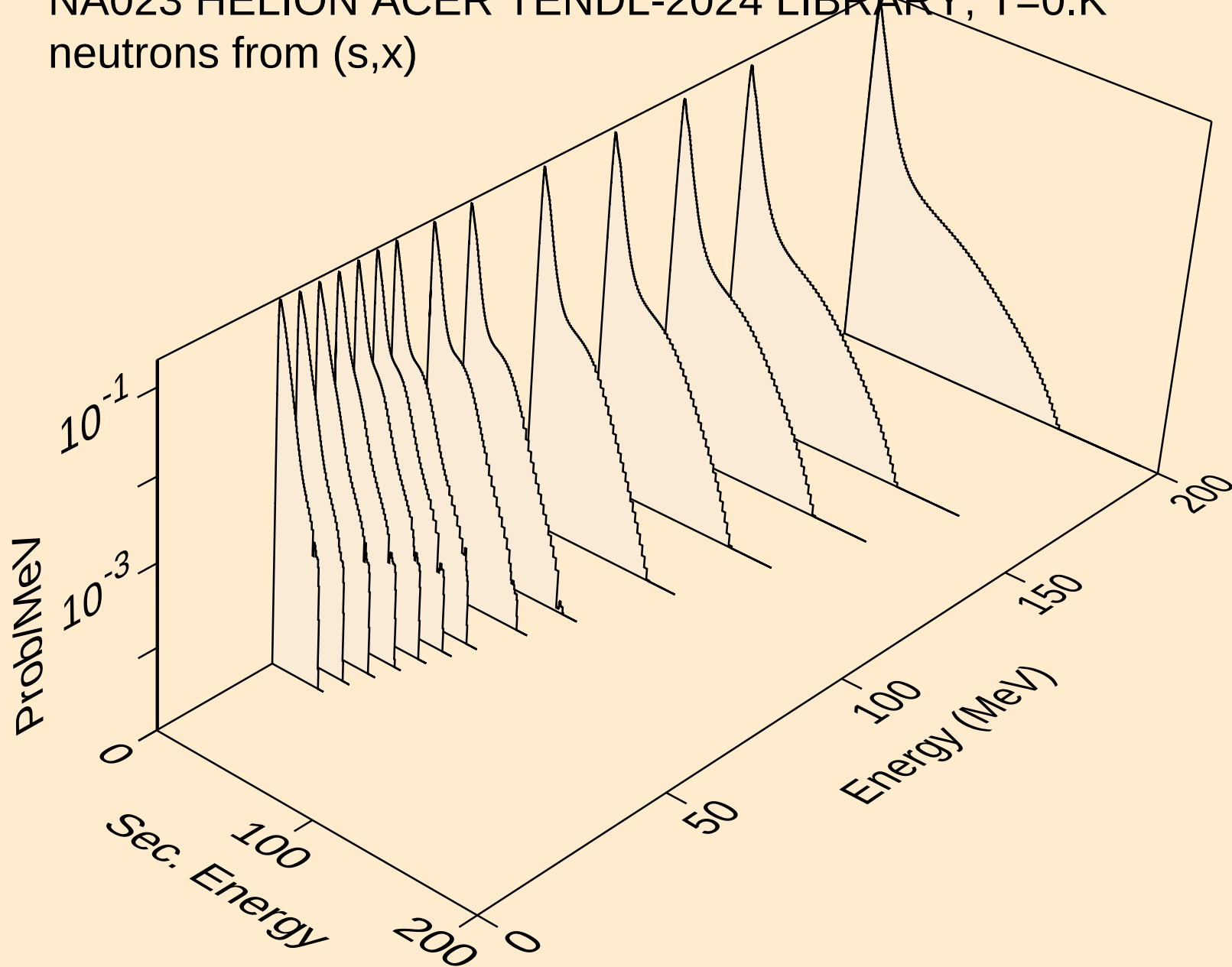
Particle production cross sections



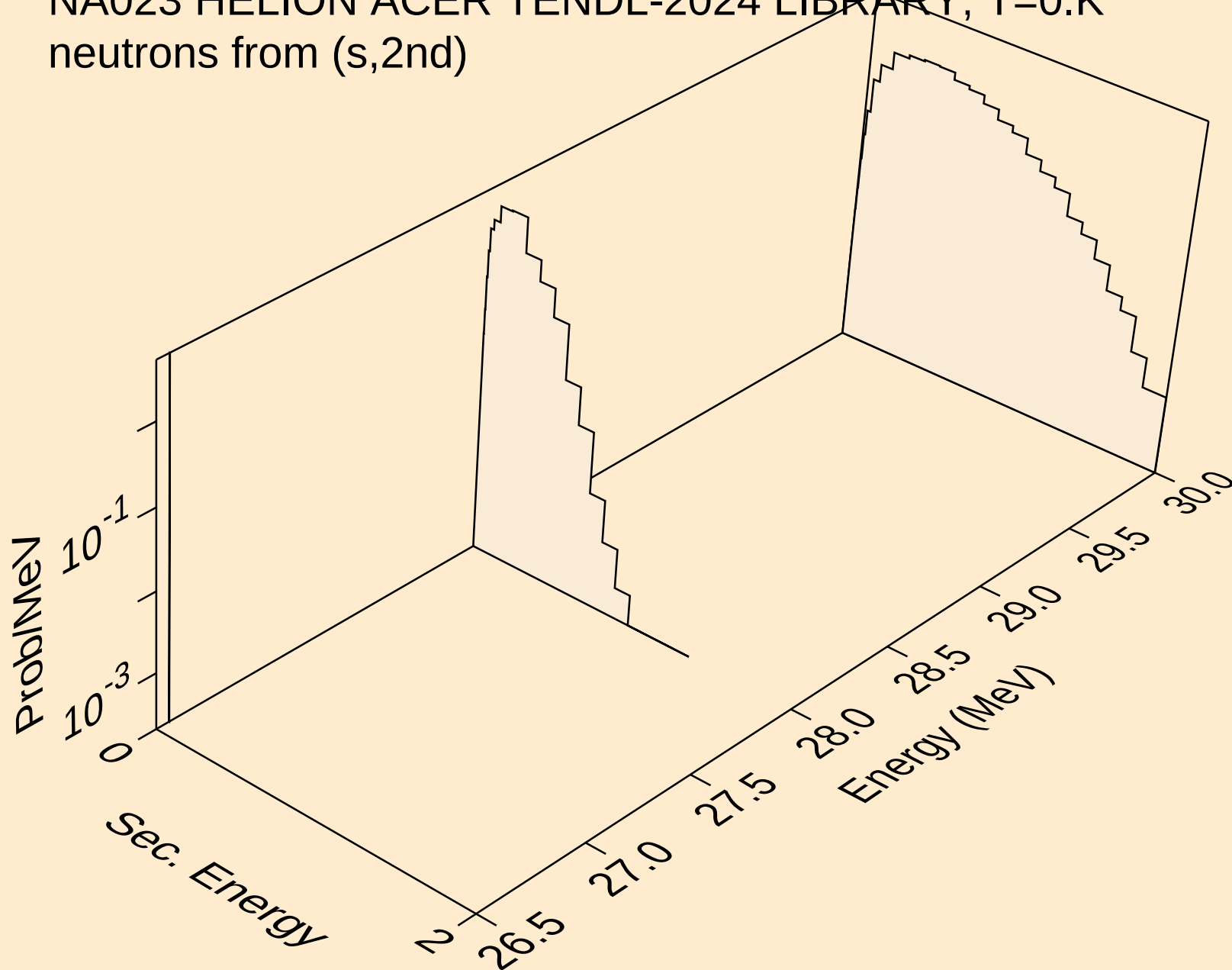
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



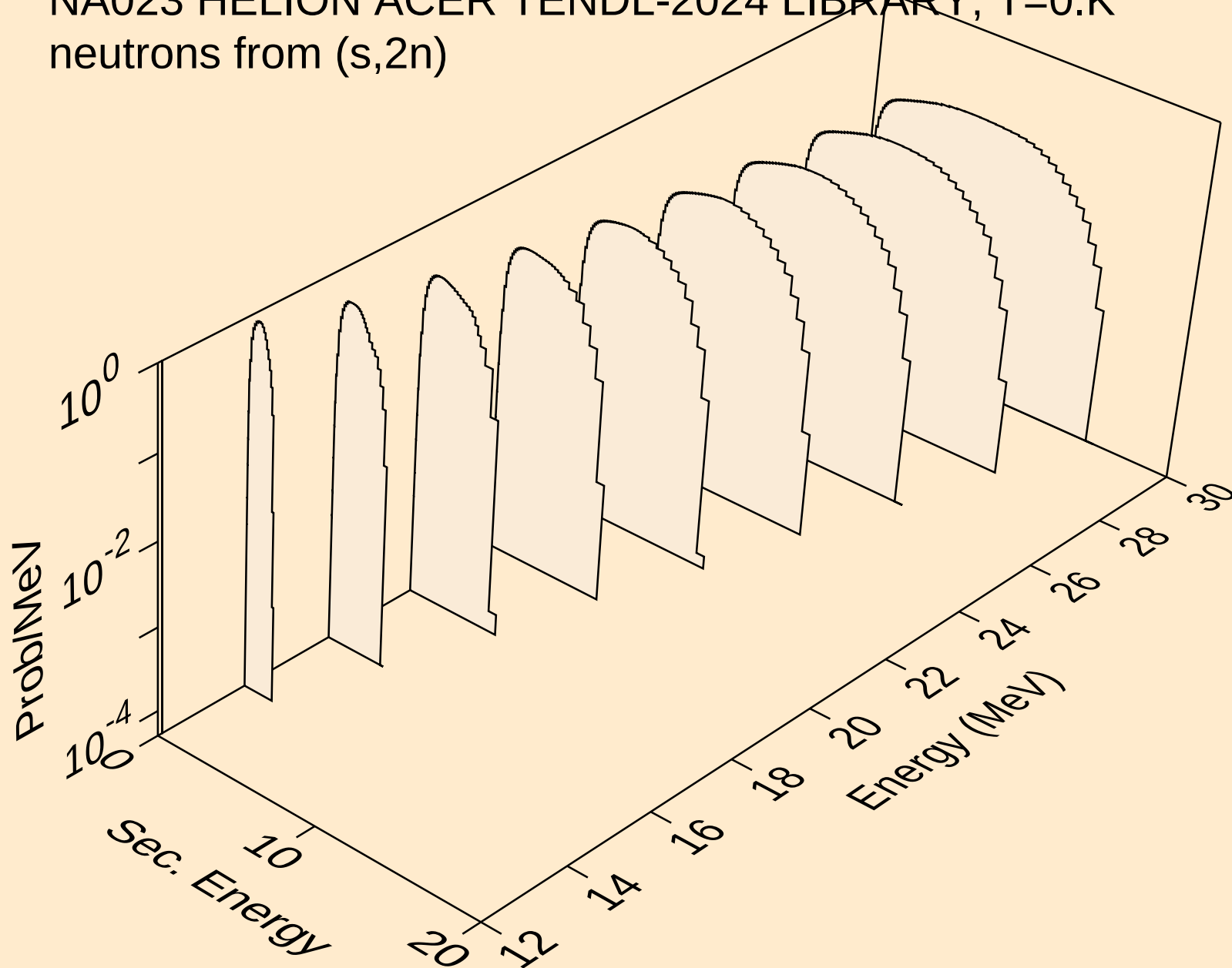
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



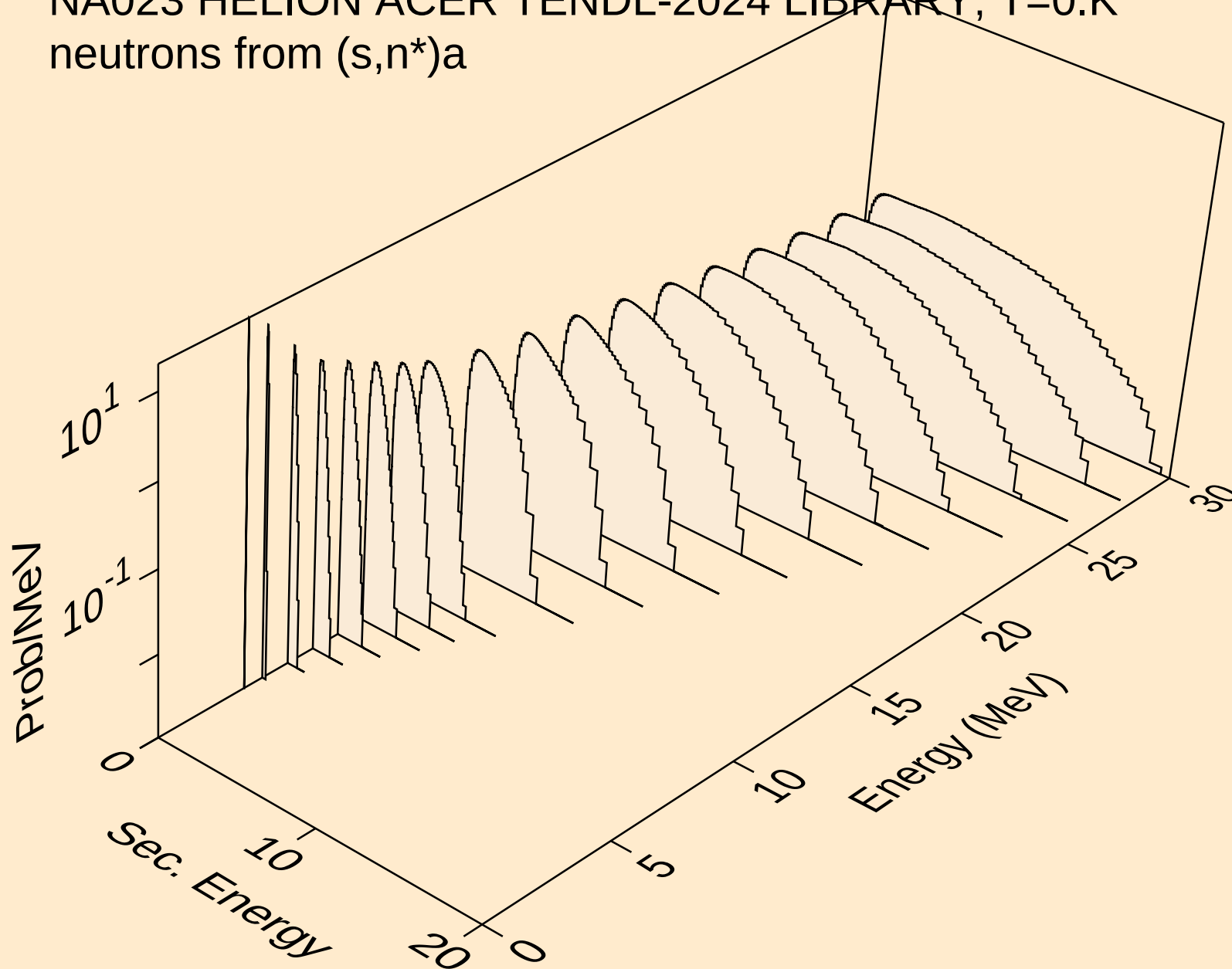
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



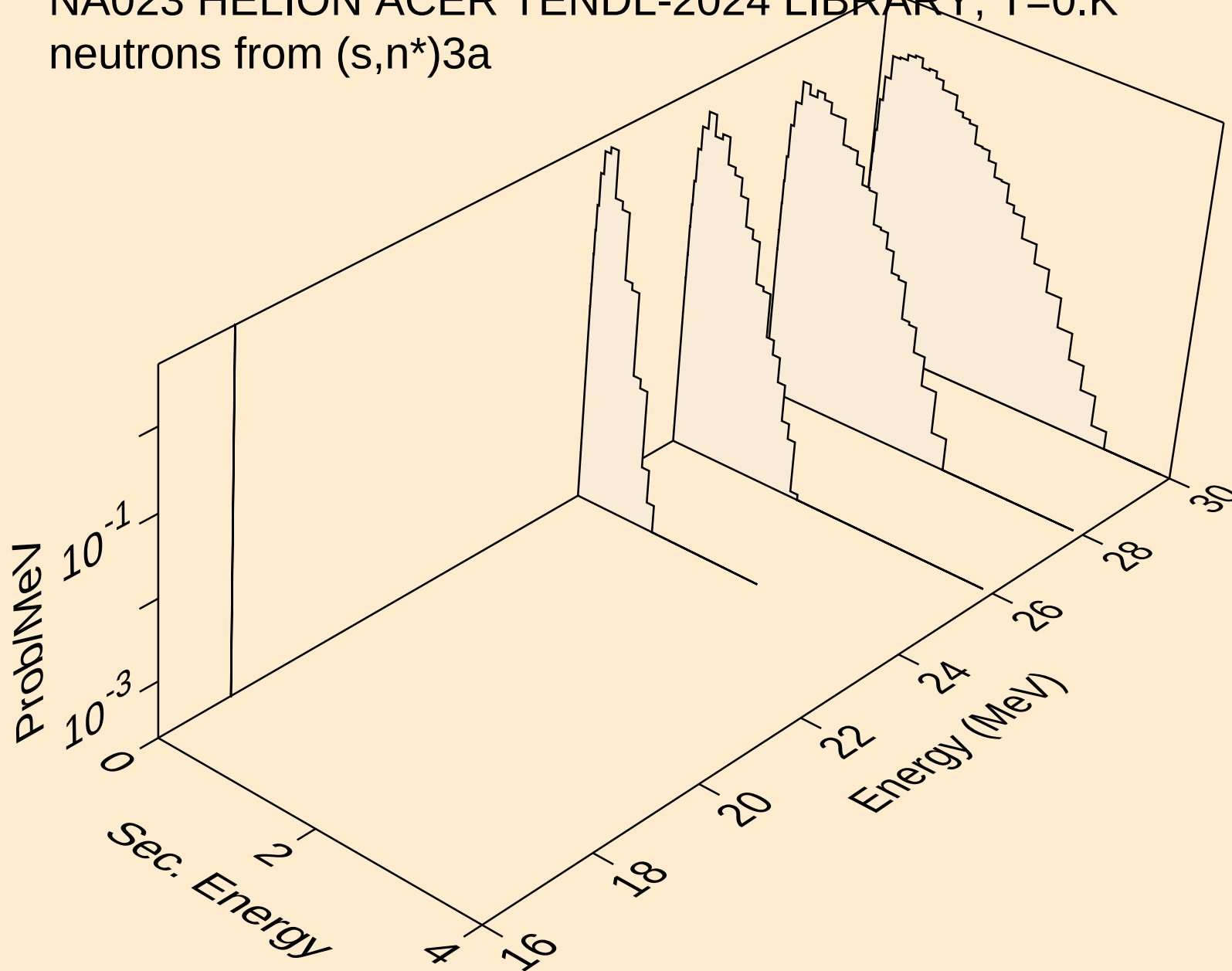
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



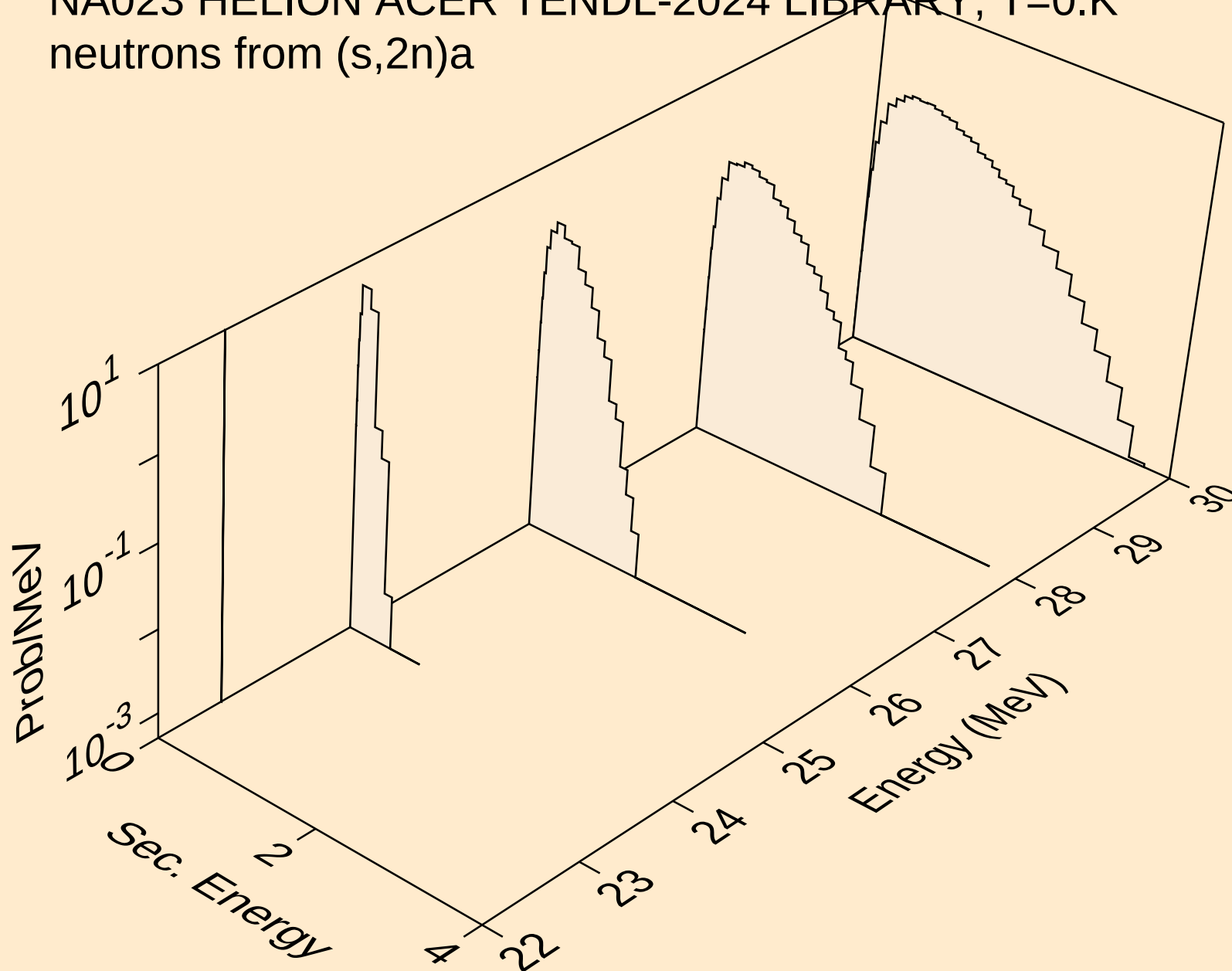
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



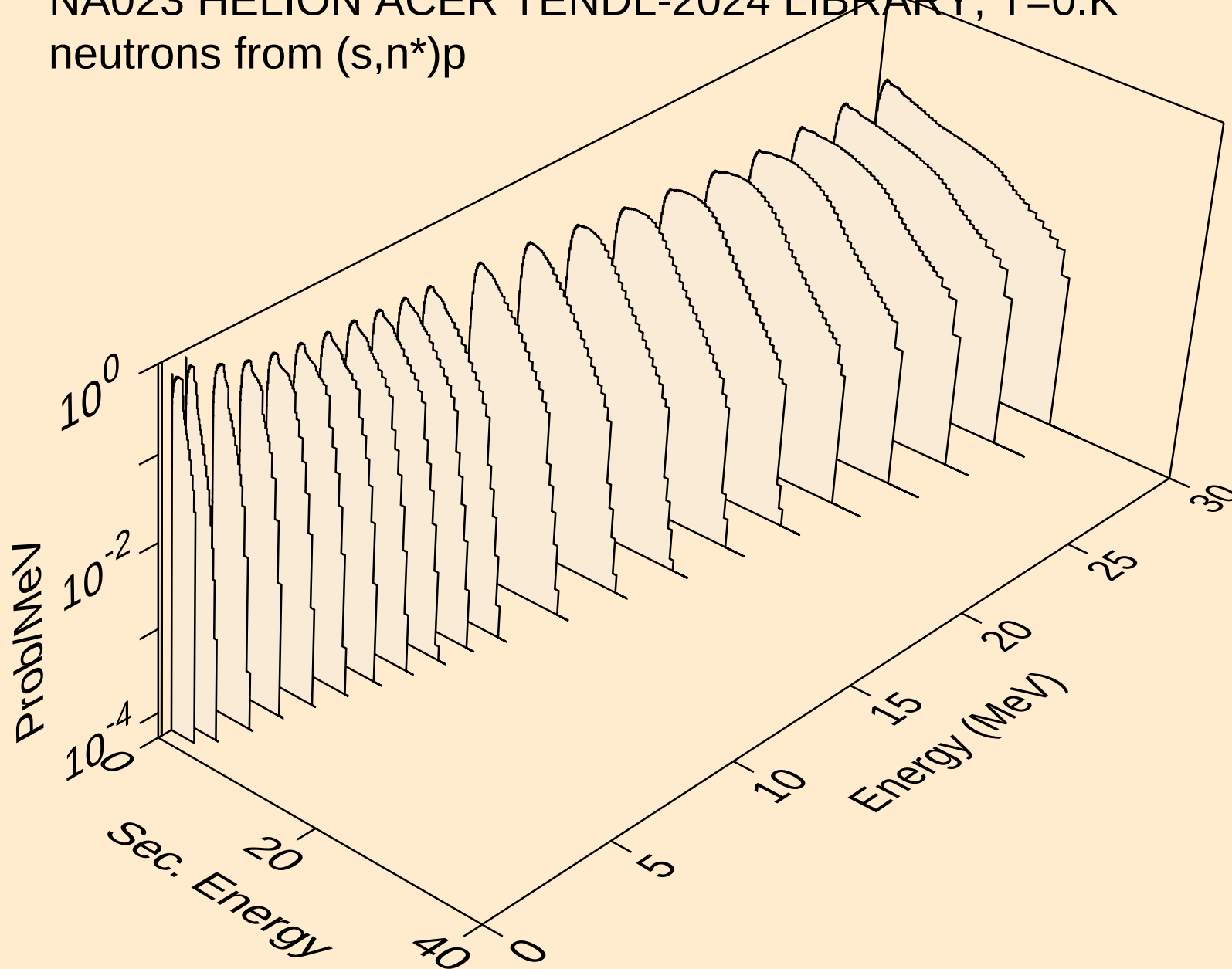
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)3a



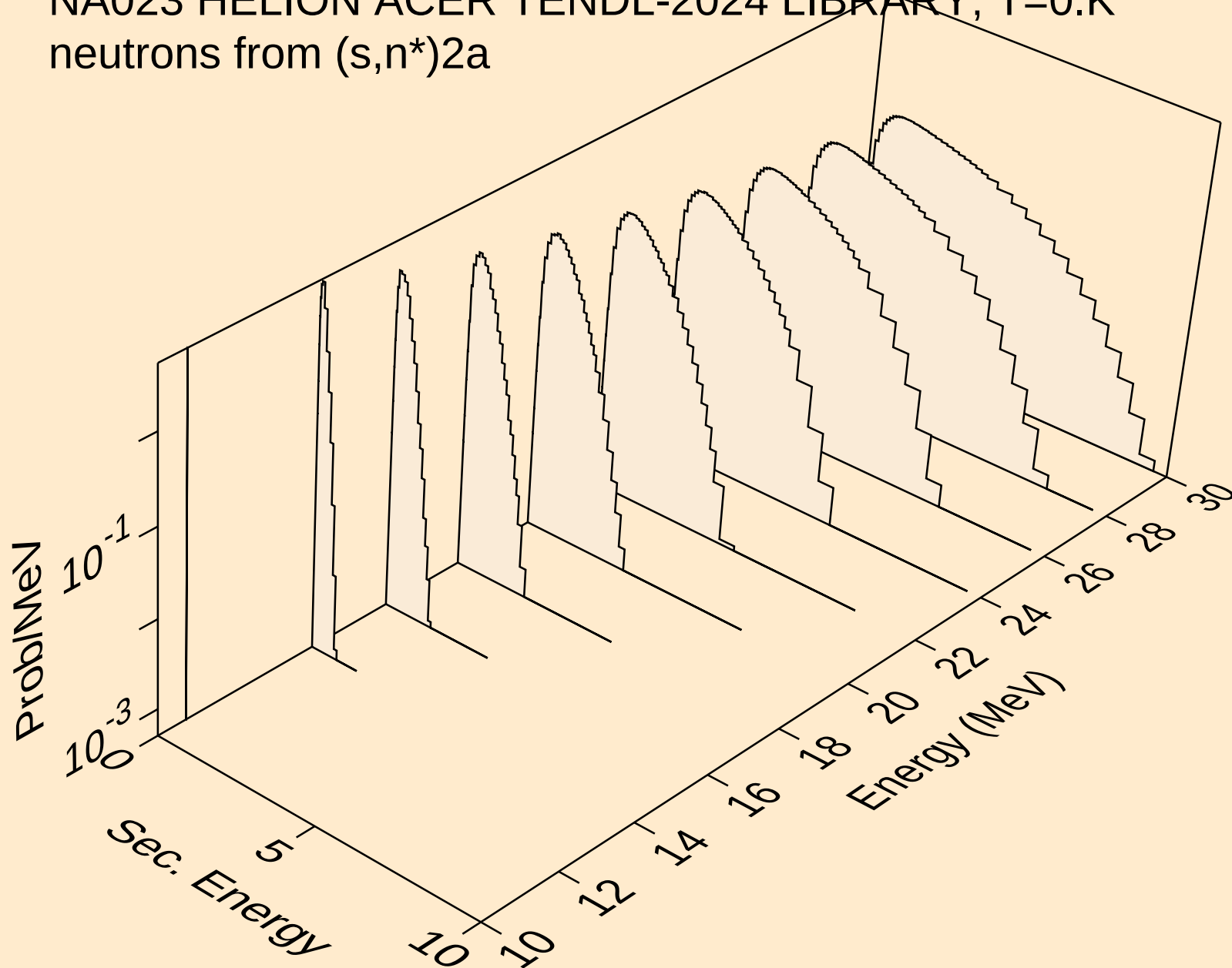
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



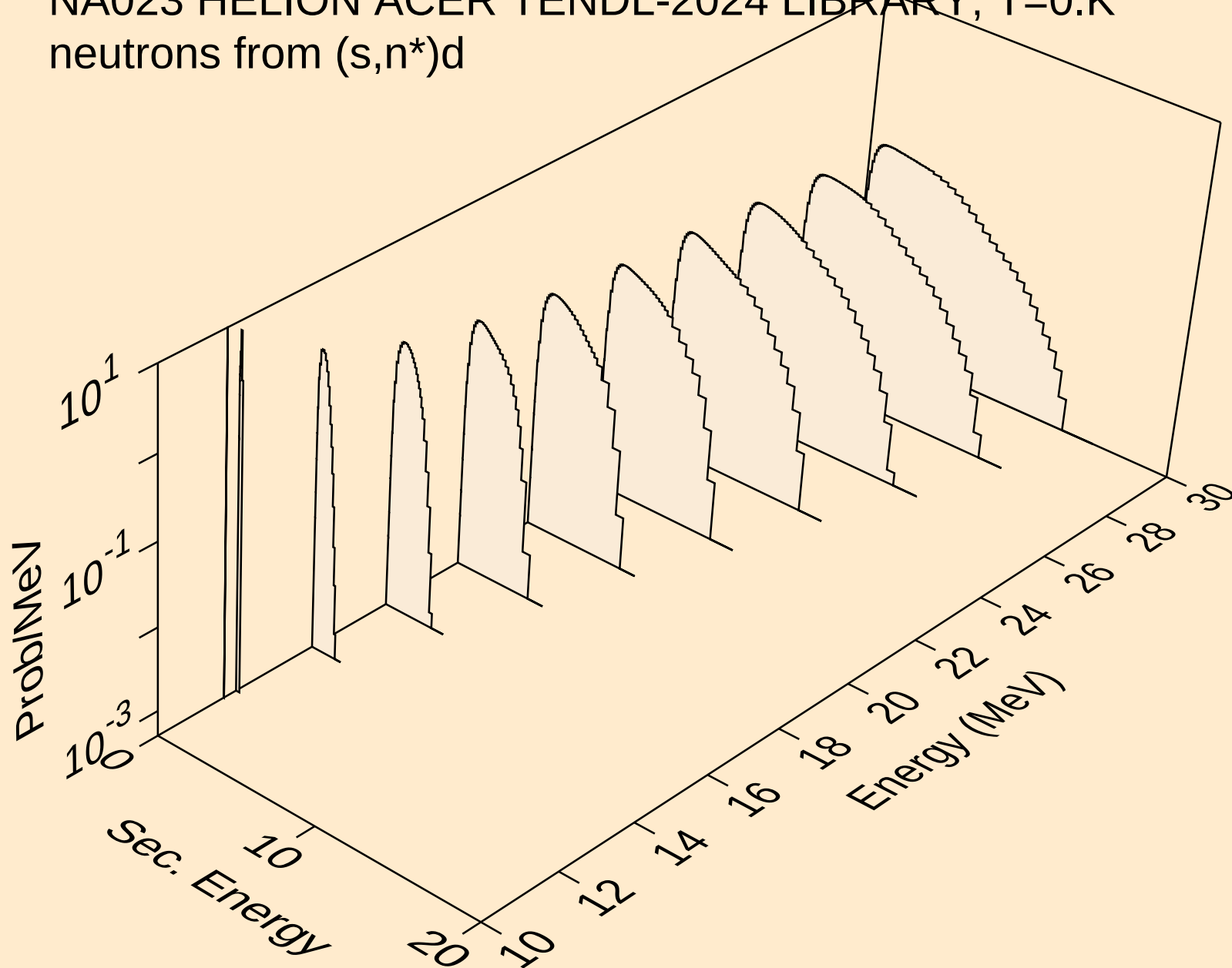
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



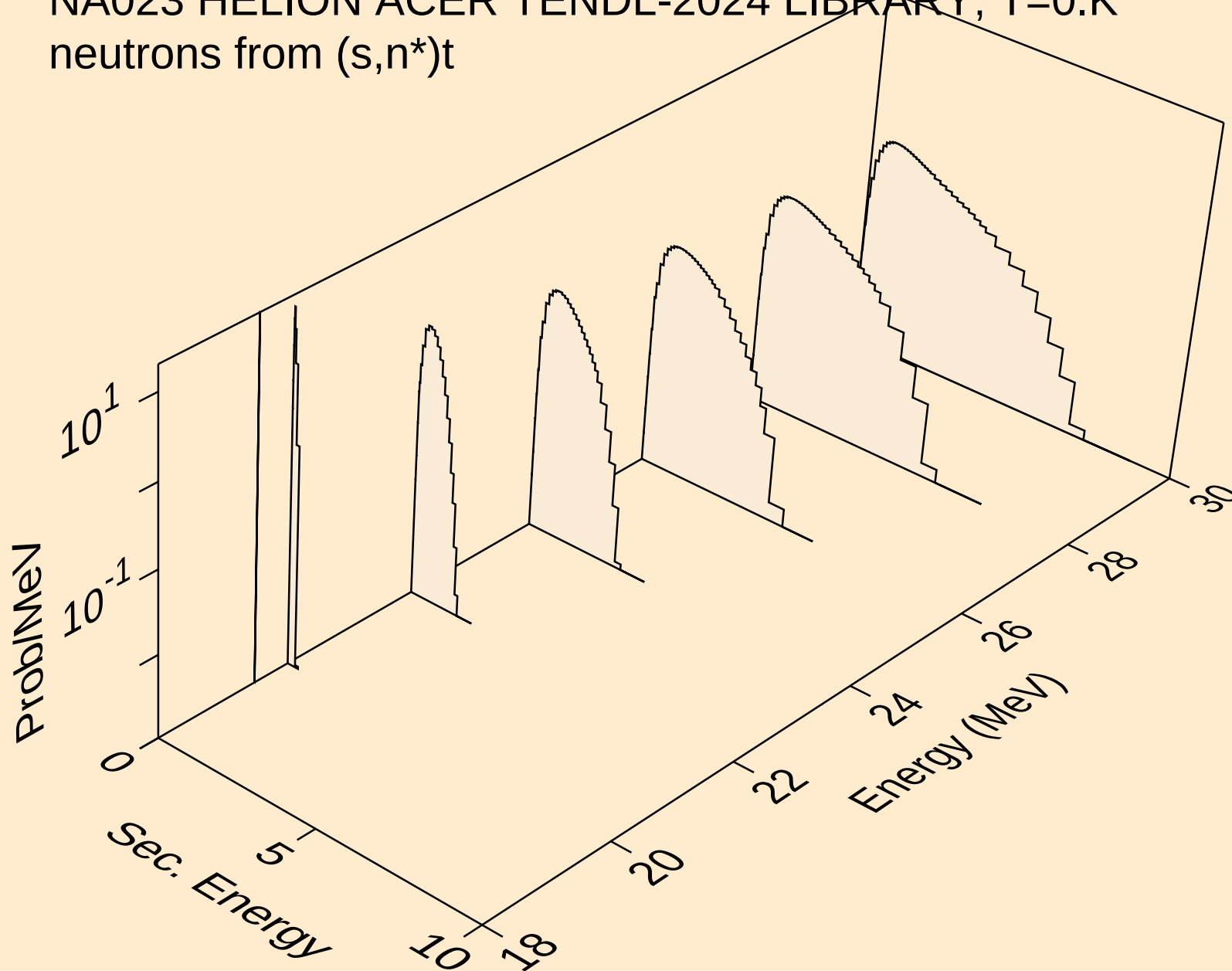
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



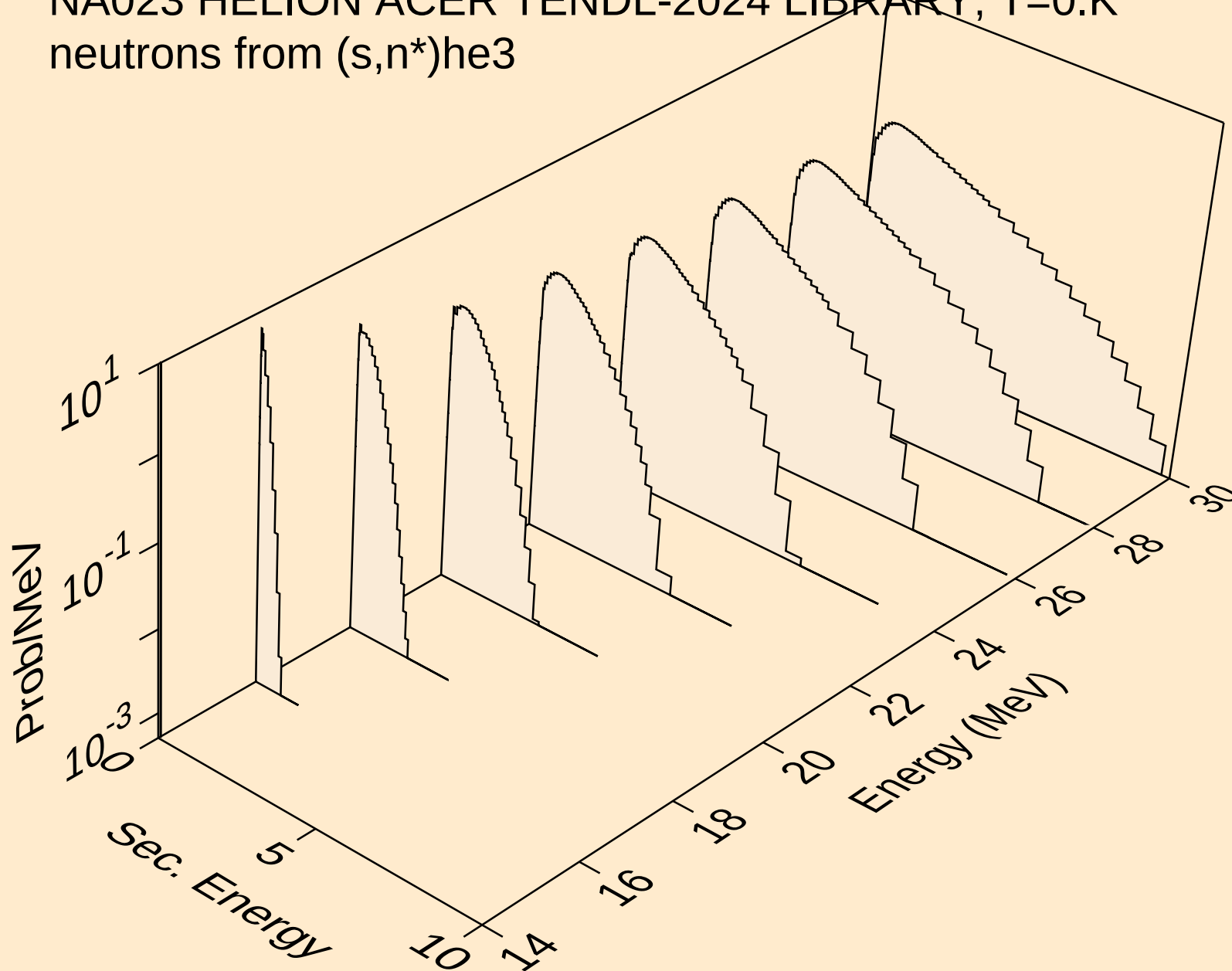
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



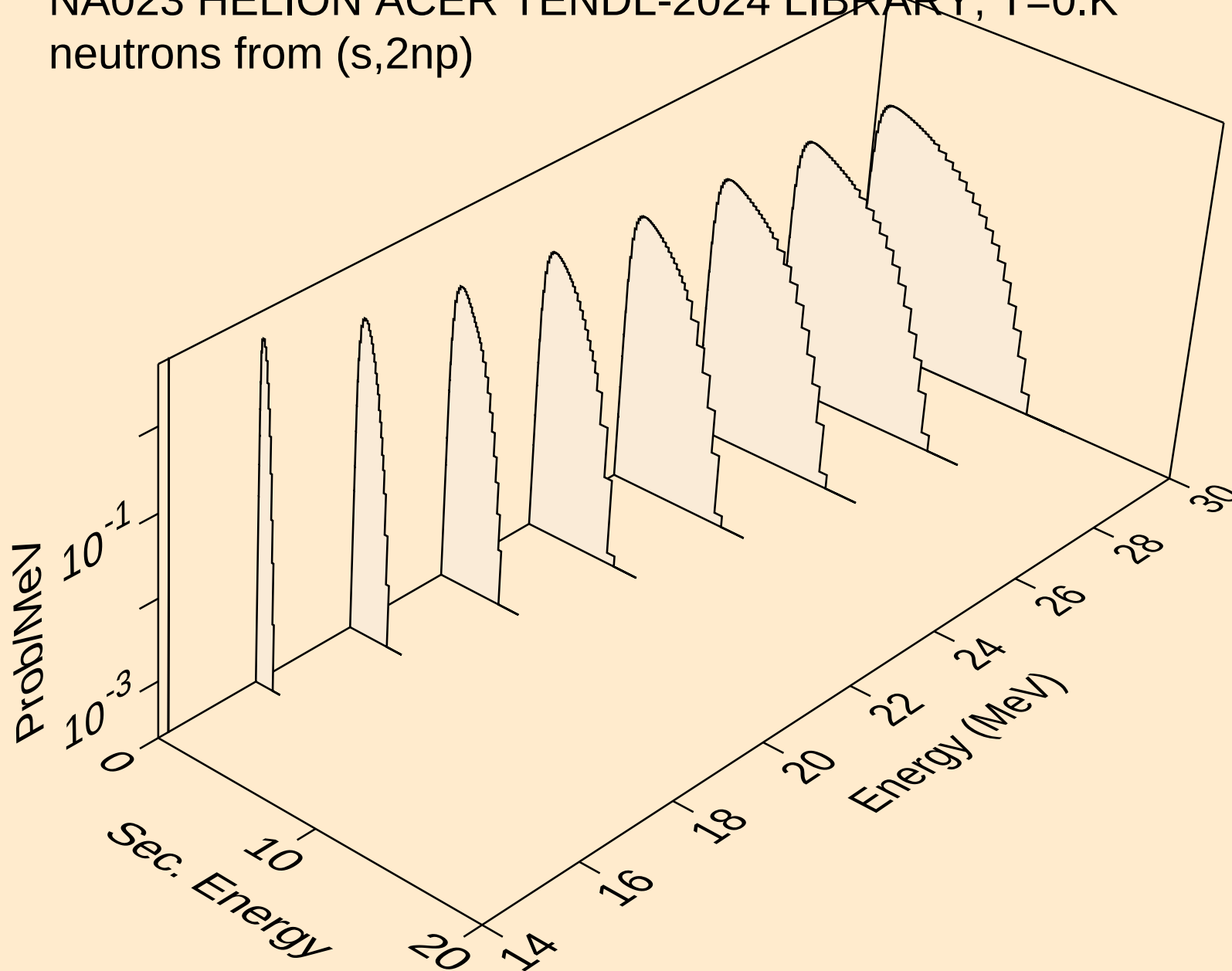
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



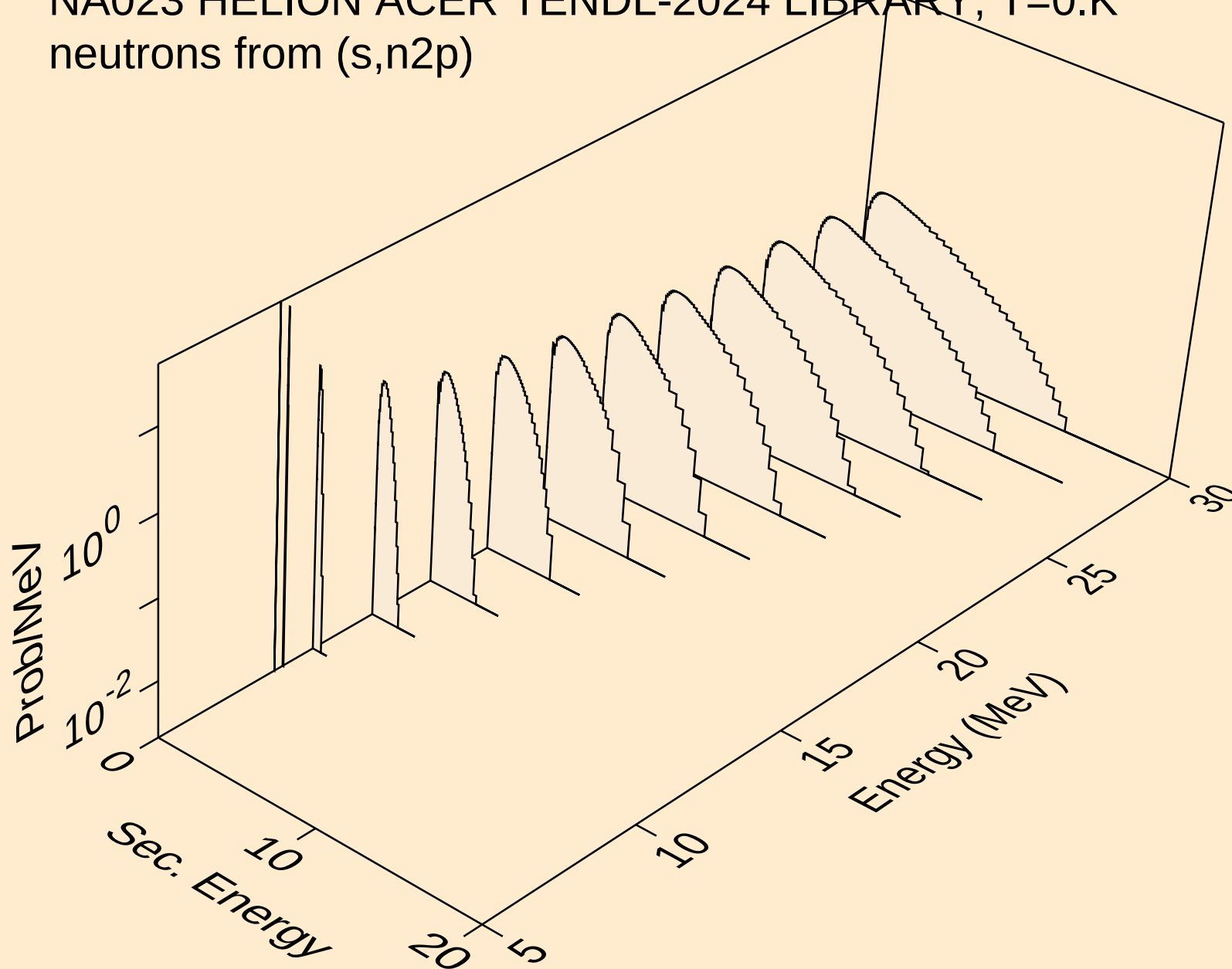
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



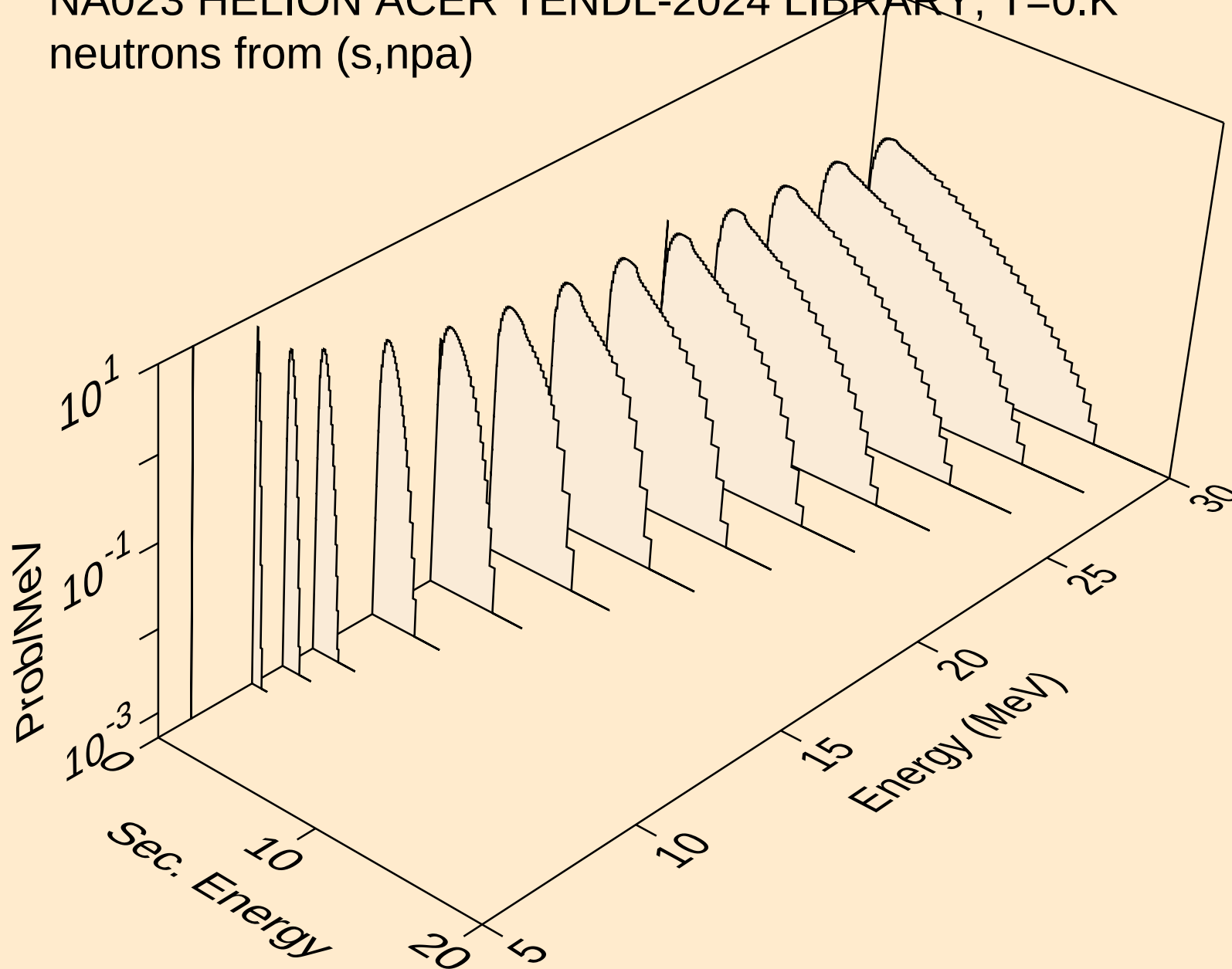
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



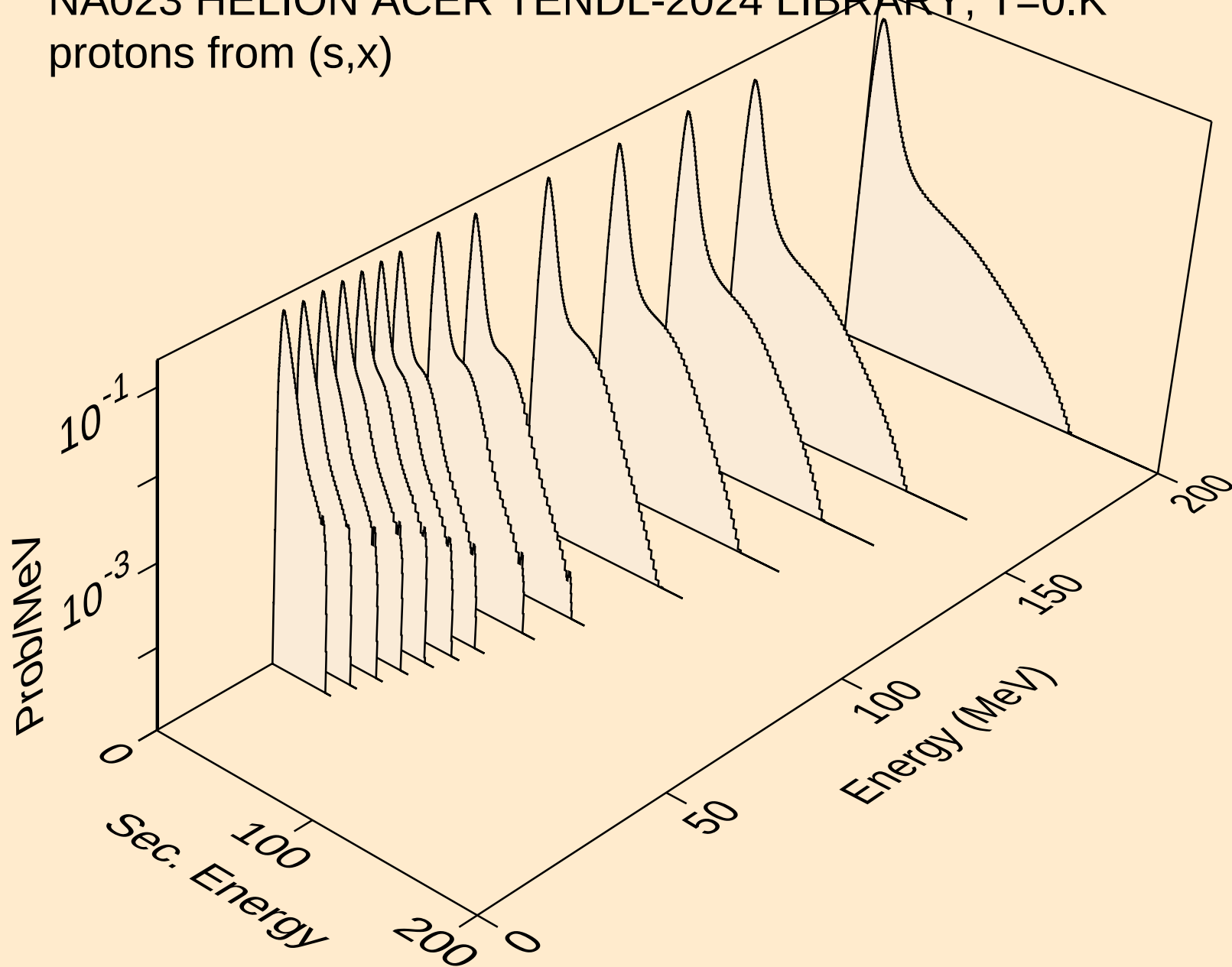
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



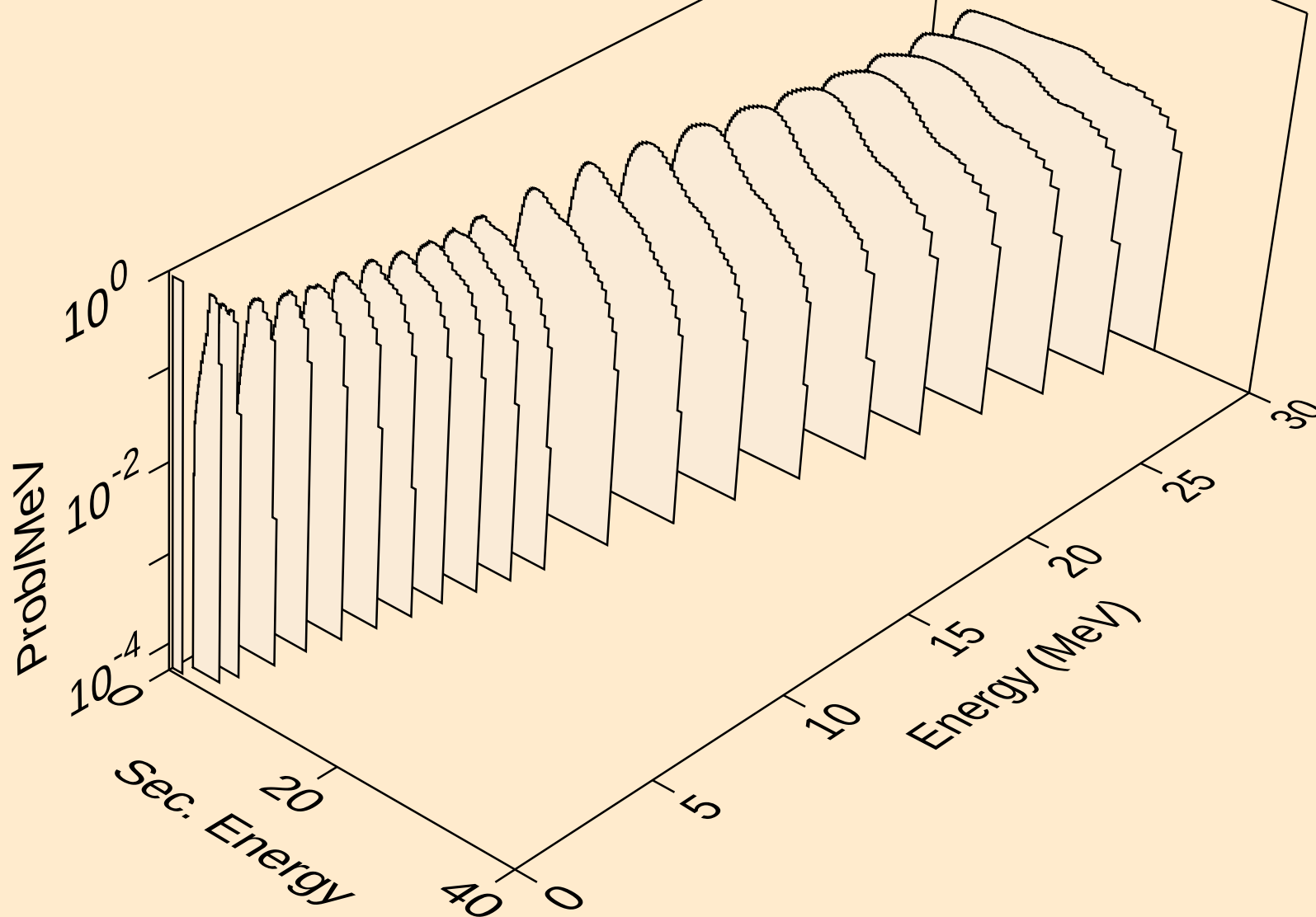
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



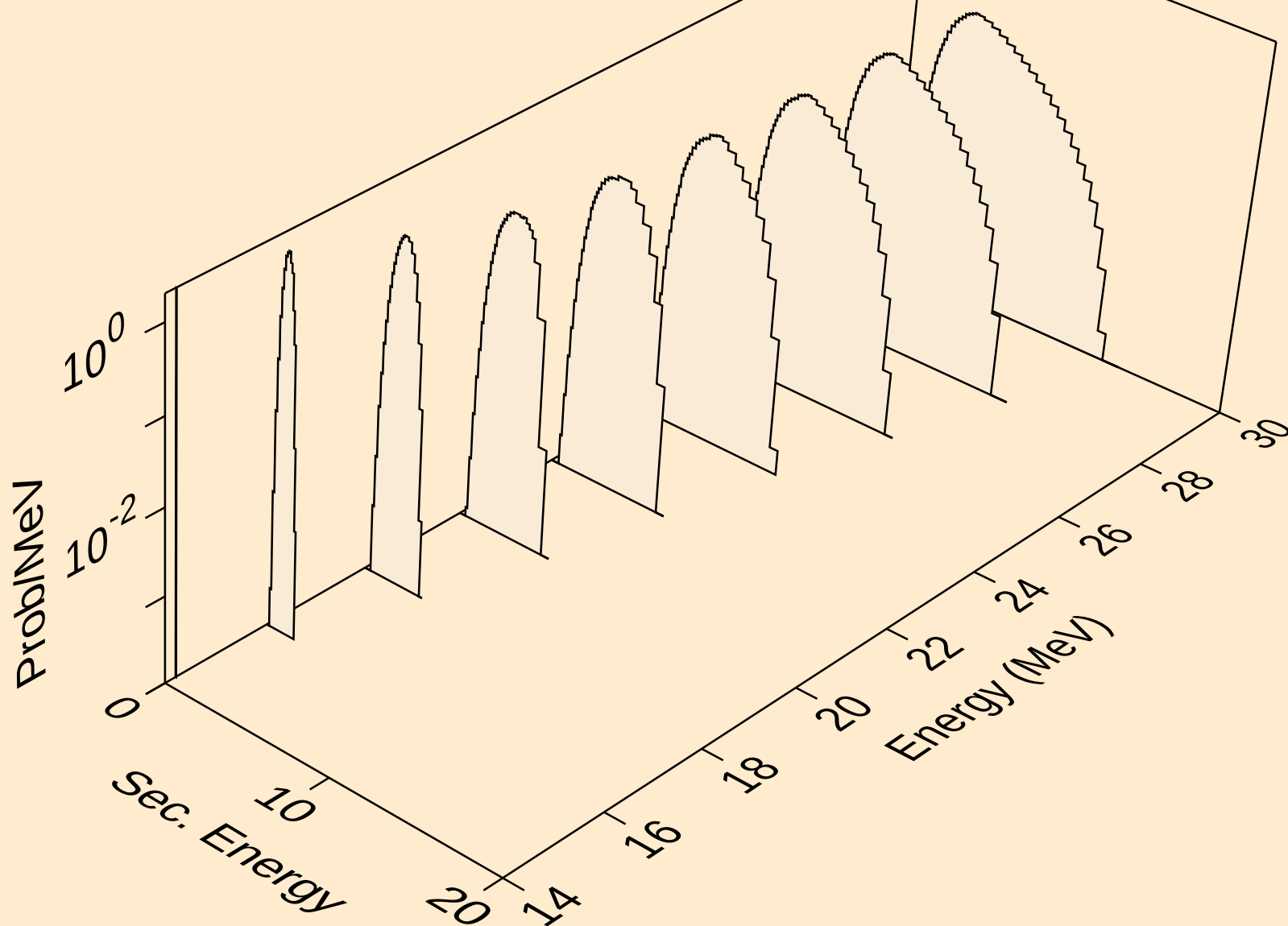
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



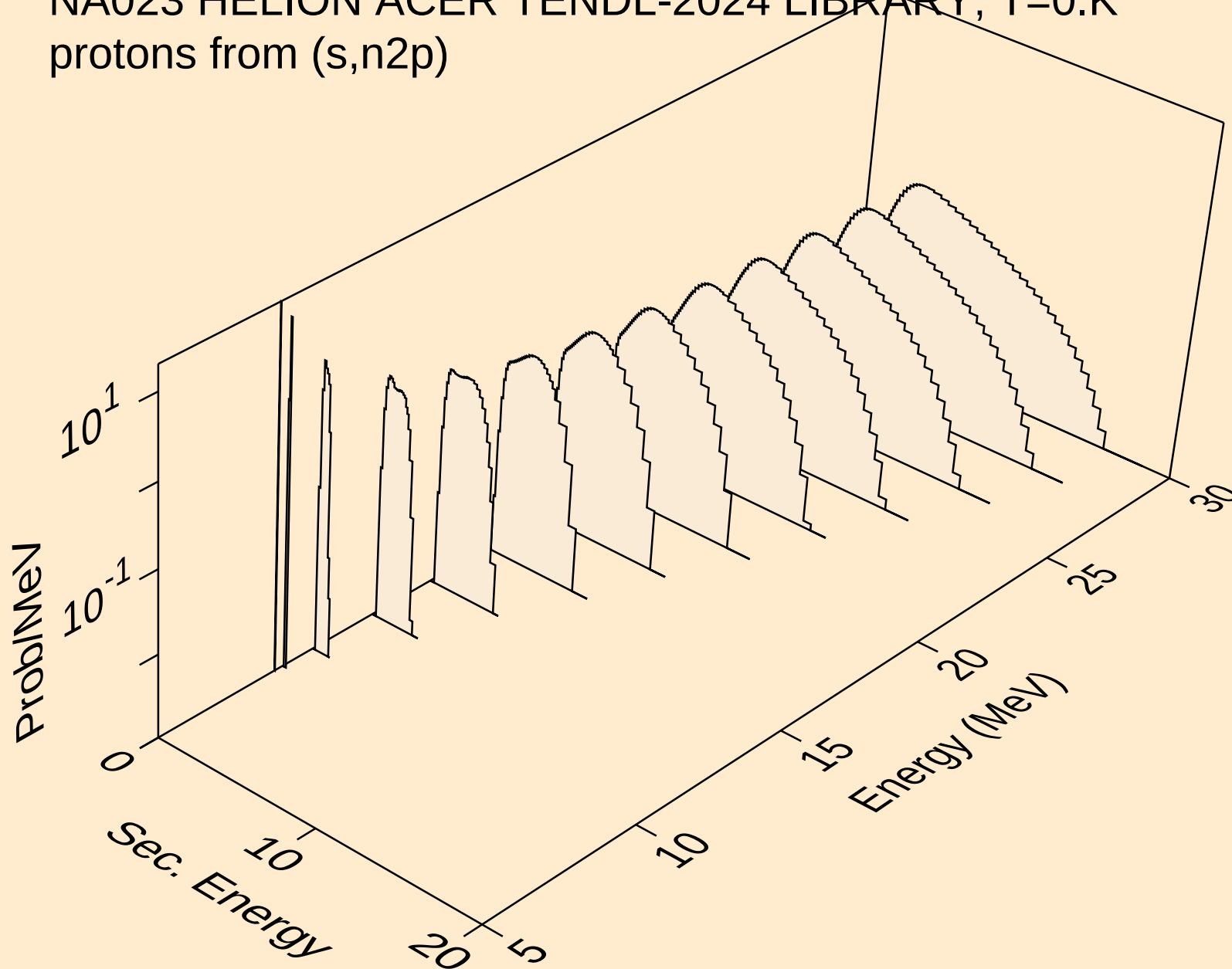
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



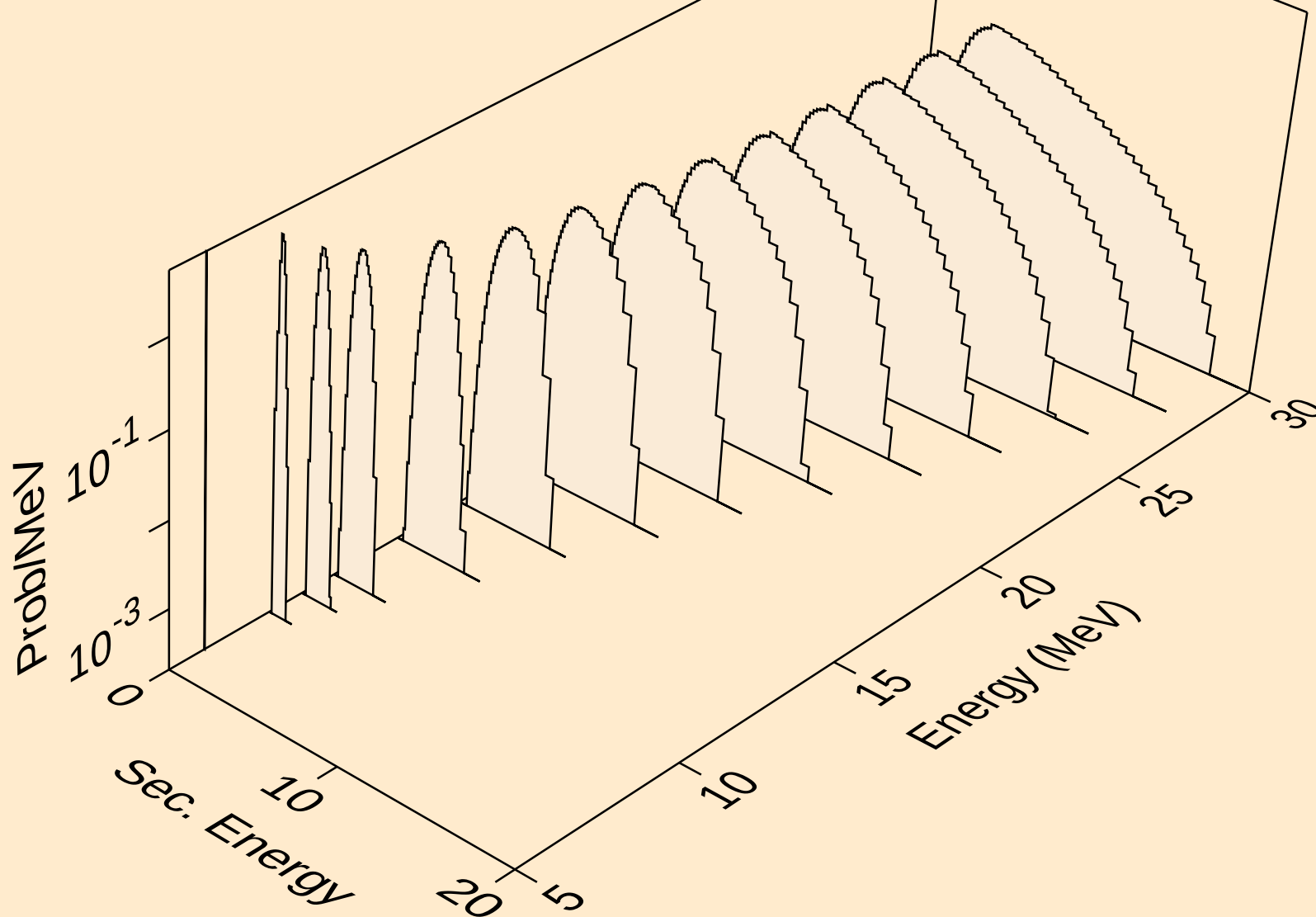
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



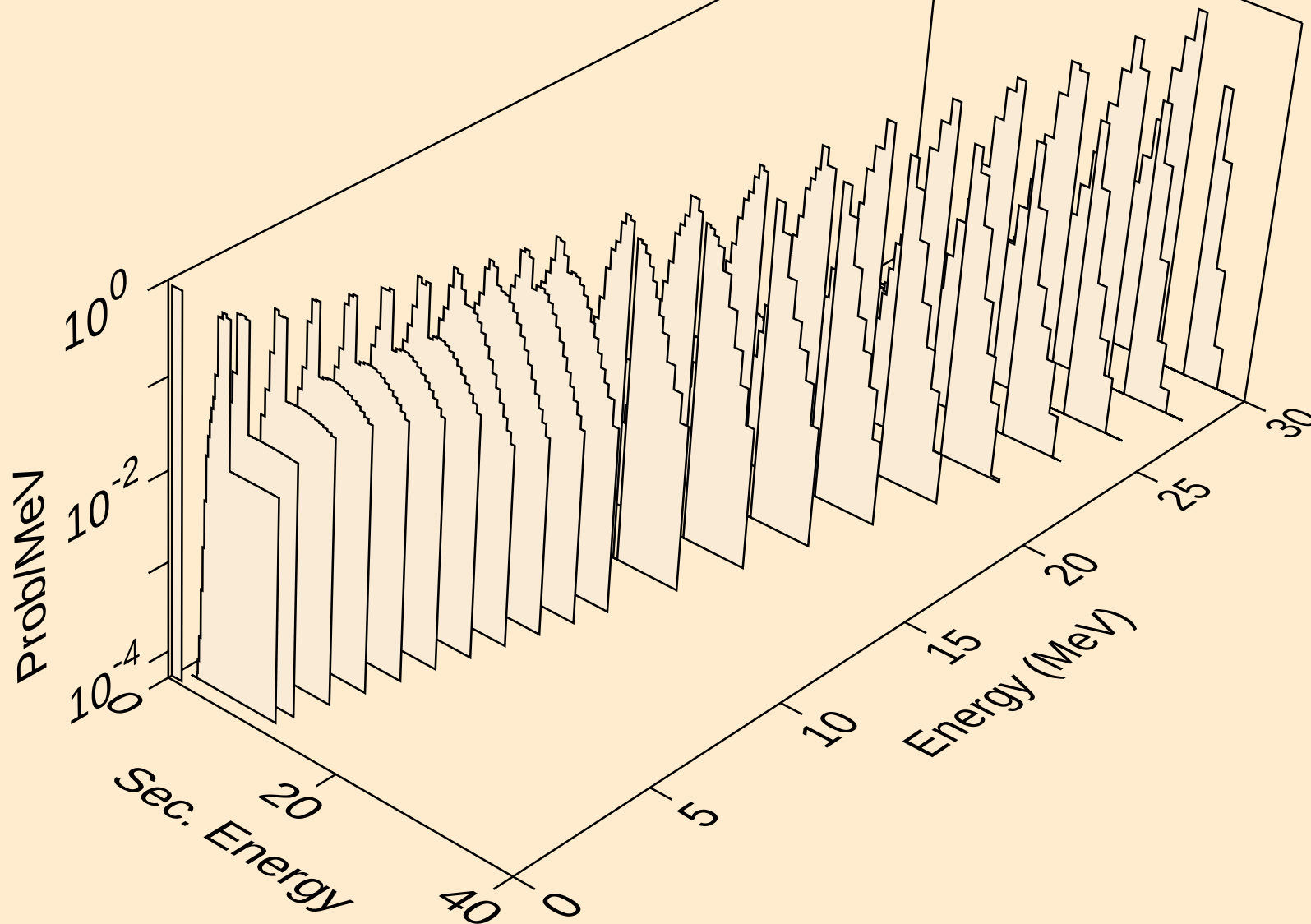
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



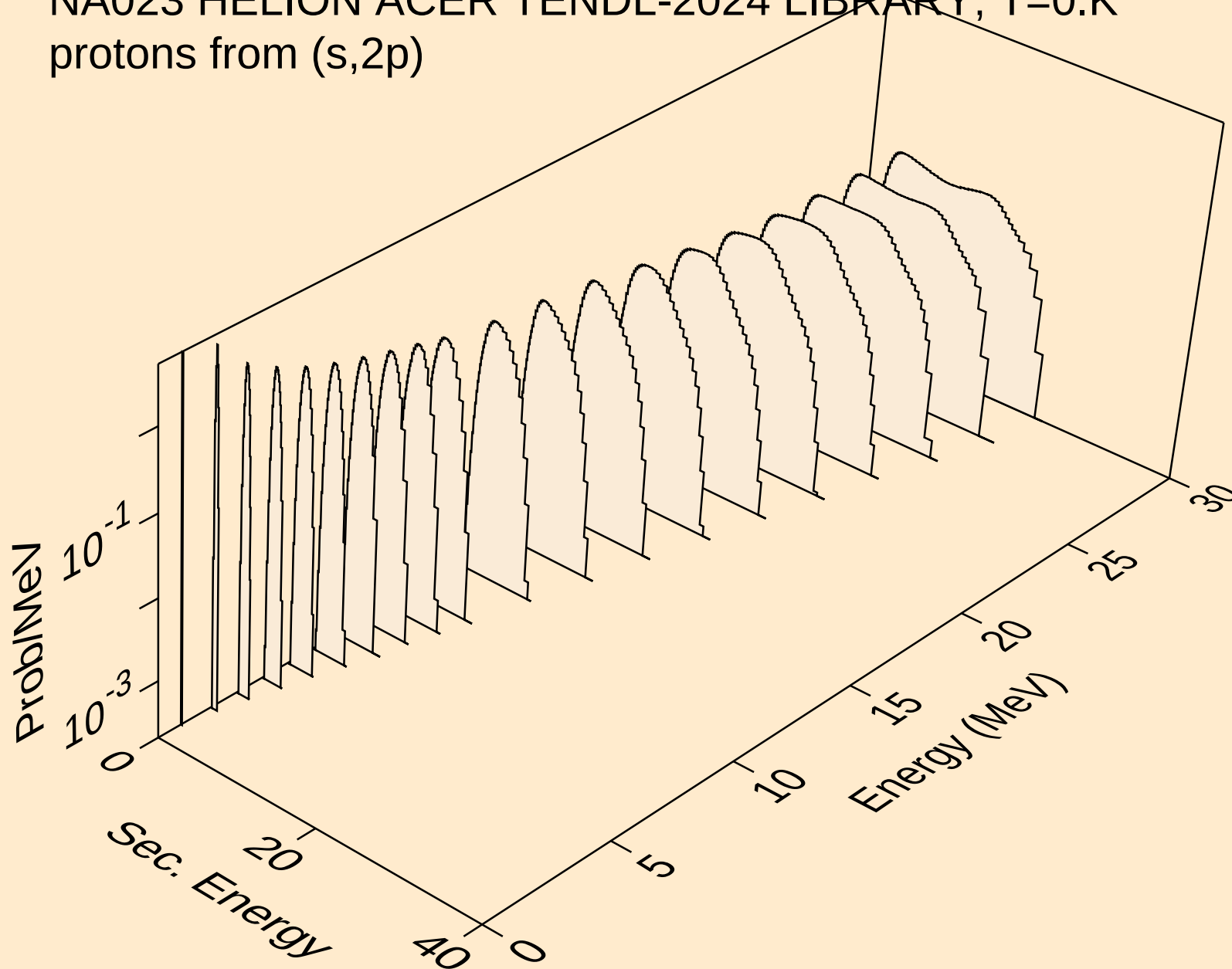
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



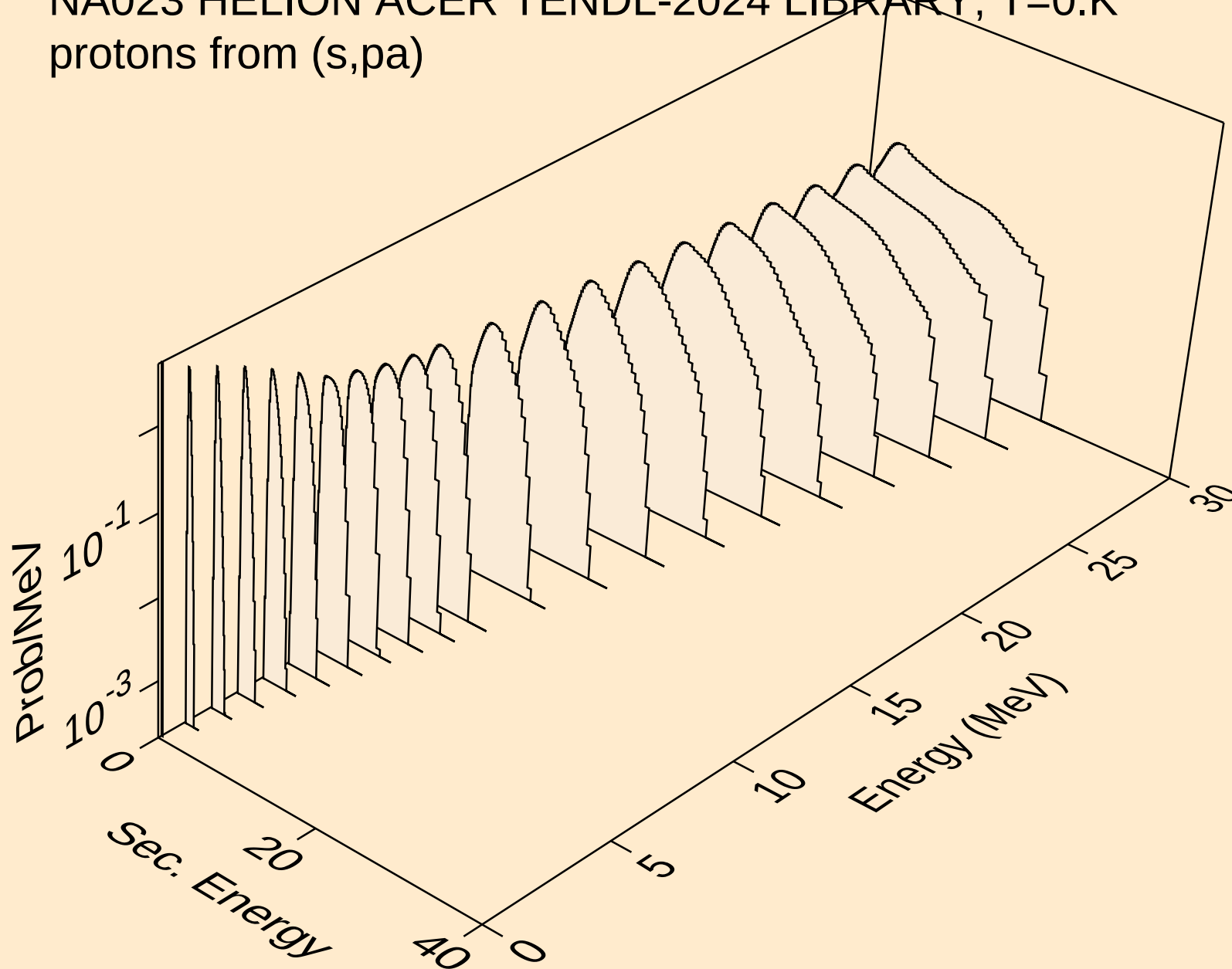
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



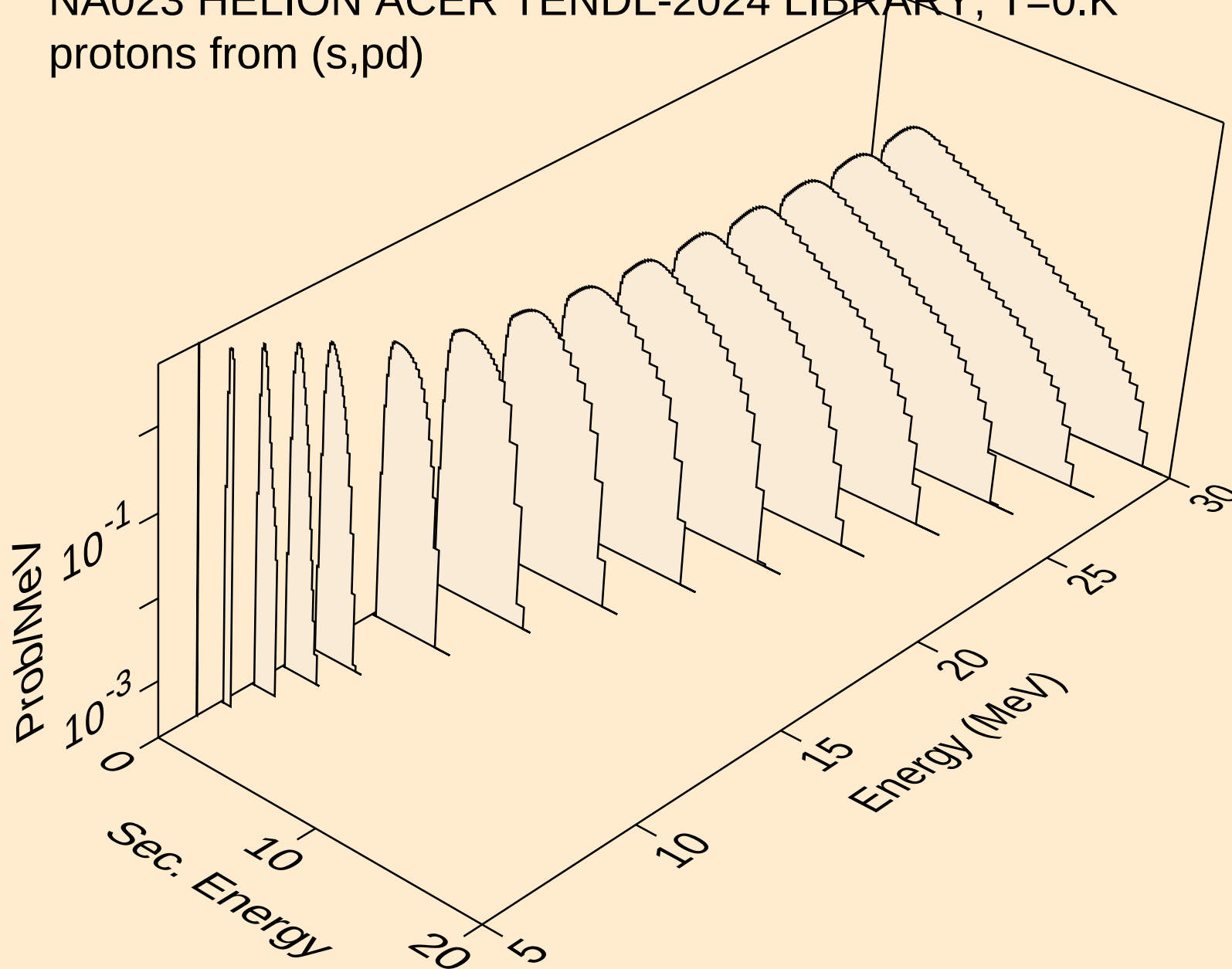
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



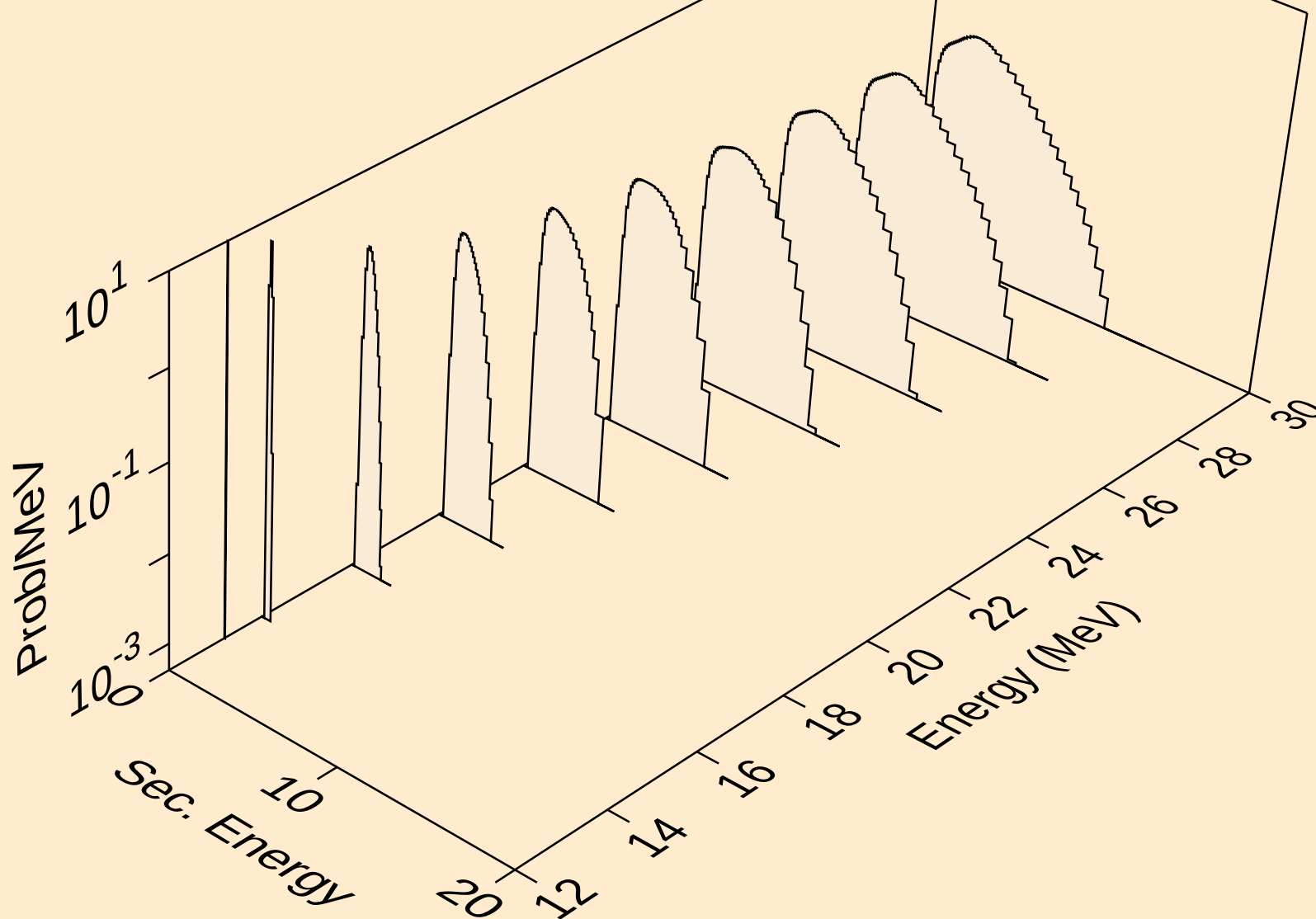
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



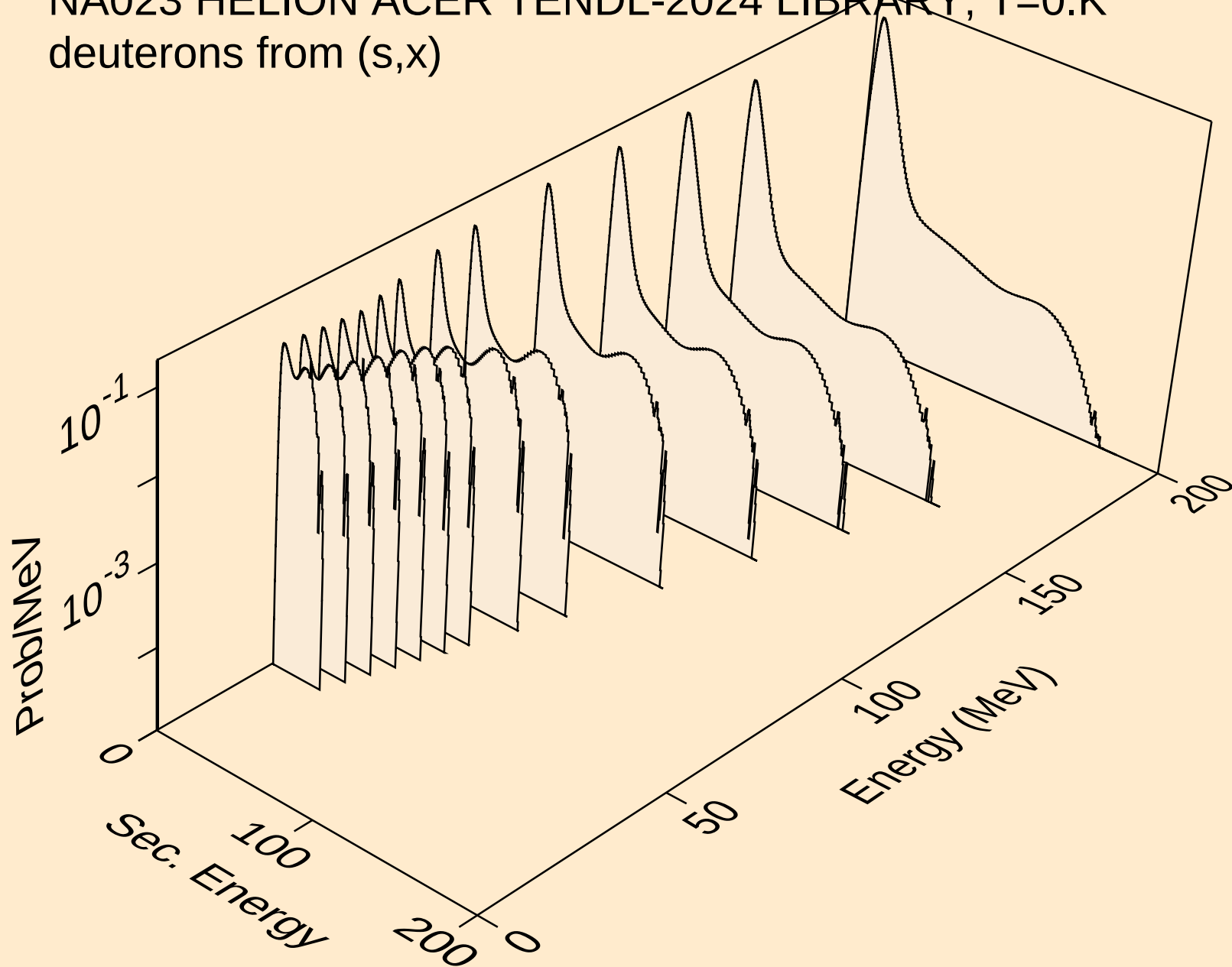
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



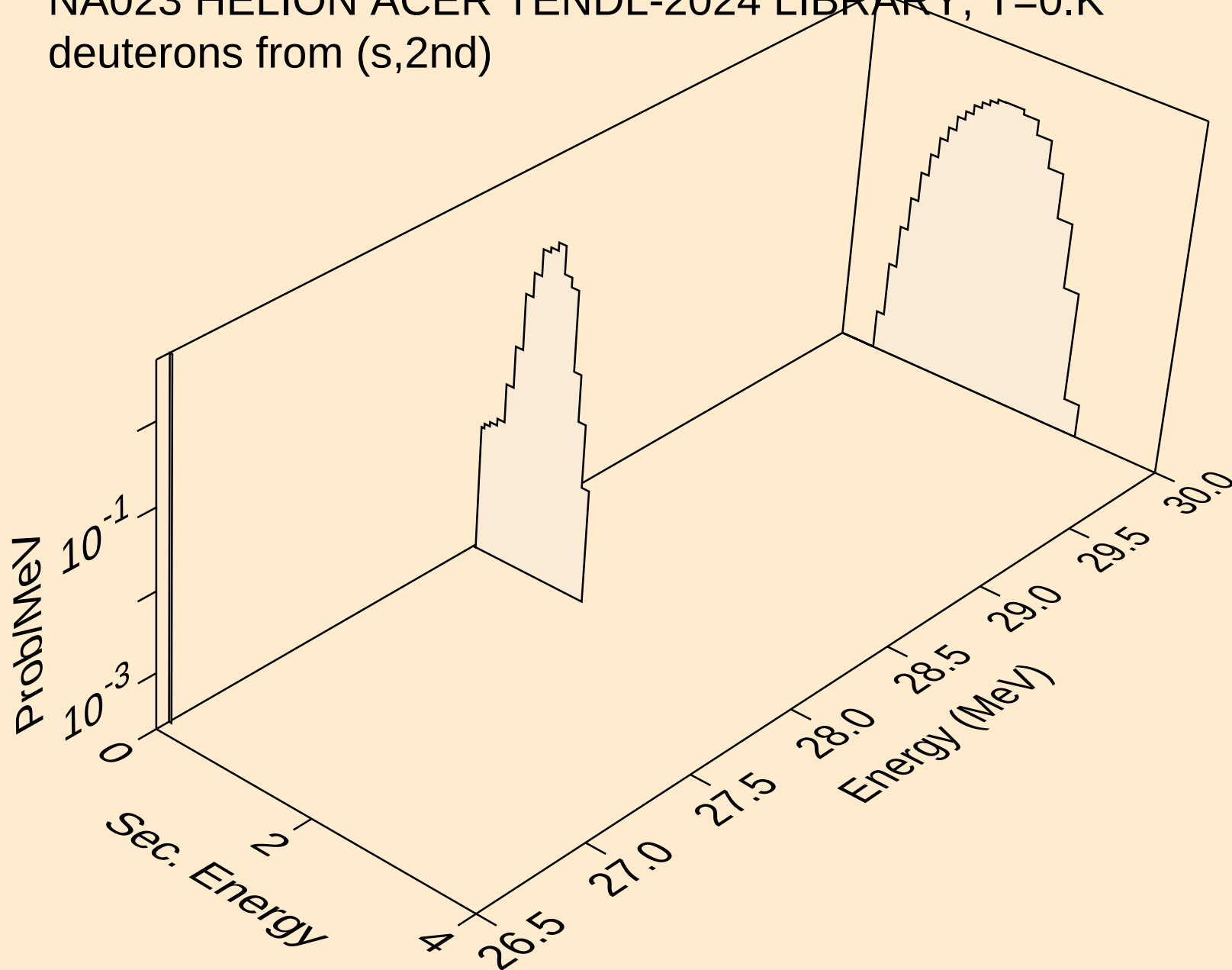
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



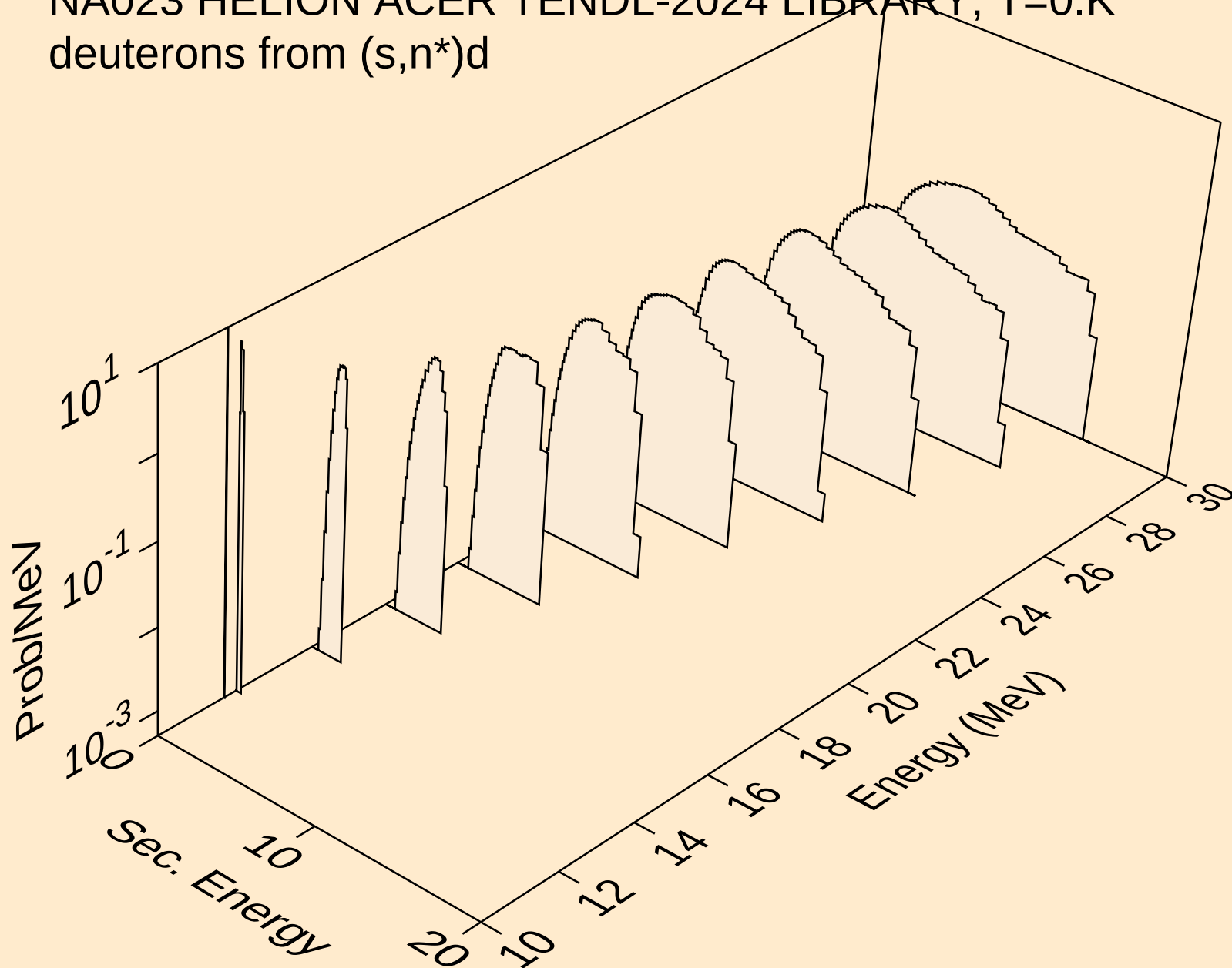
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



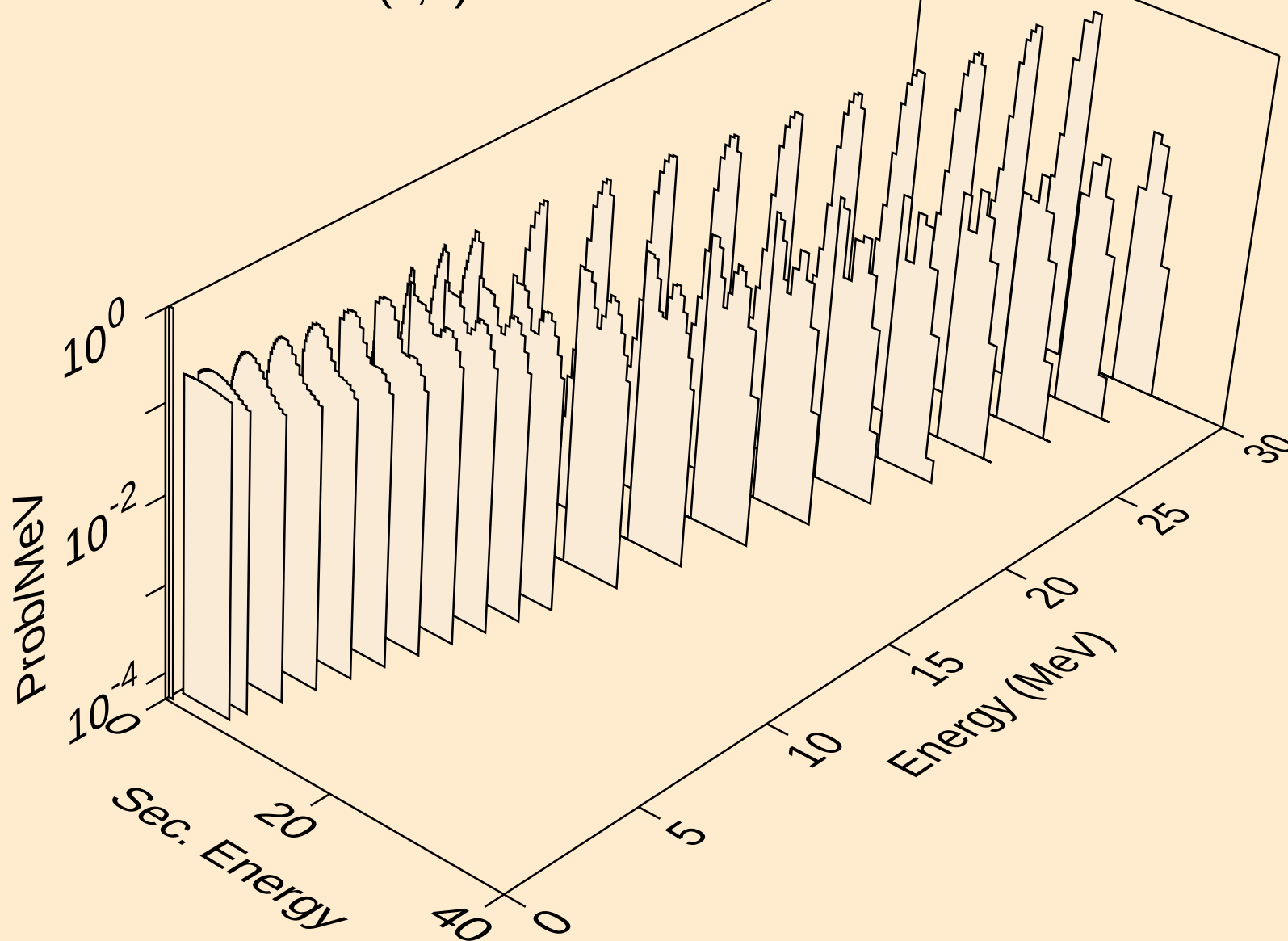
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



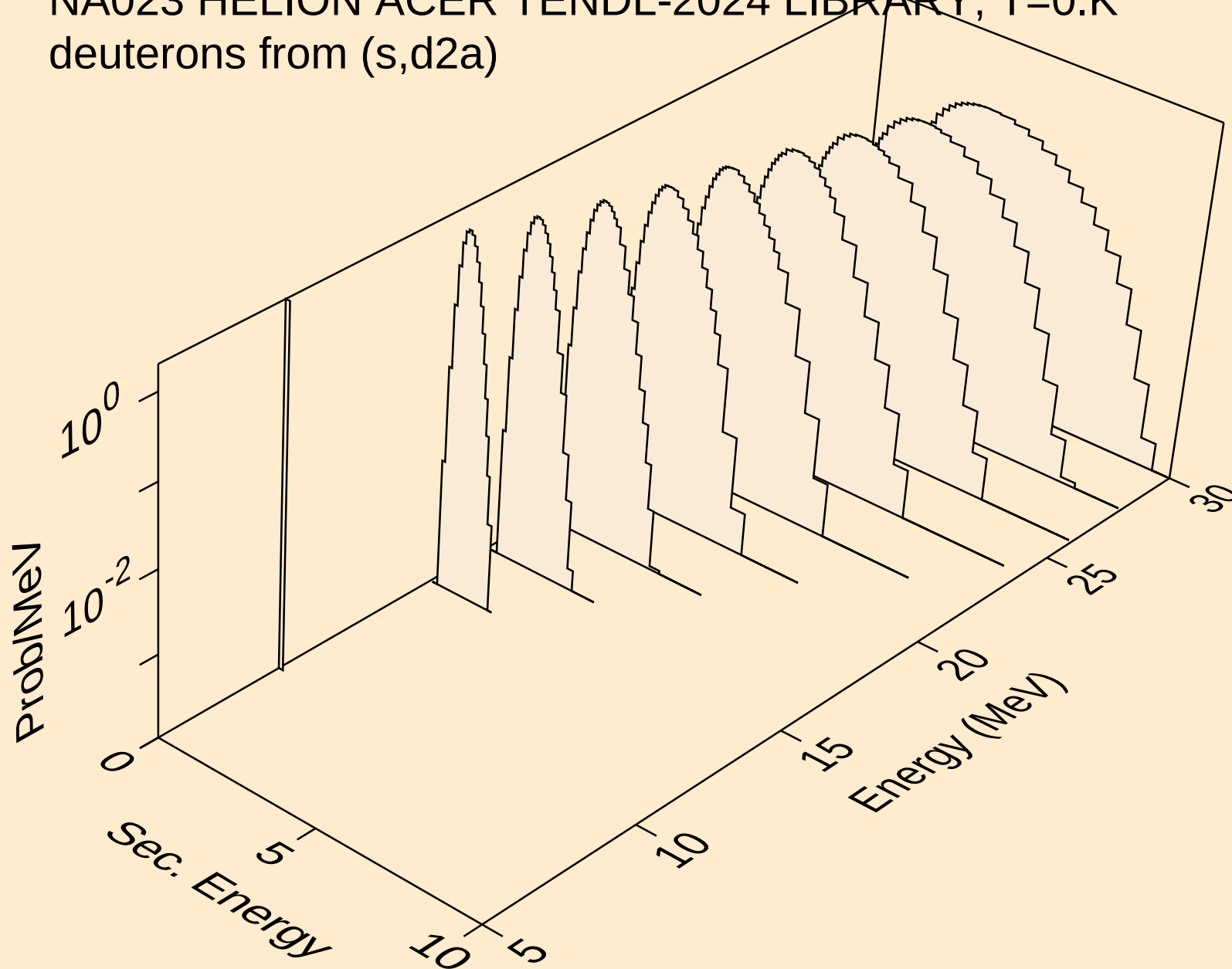
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



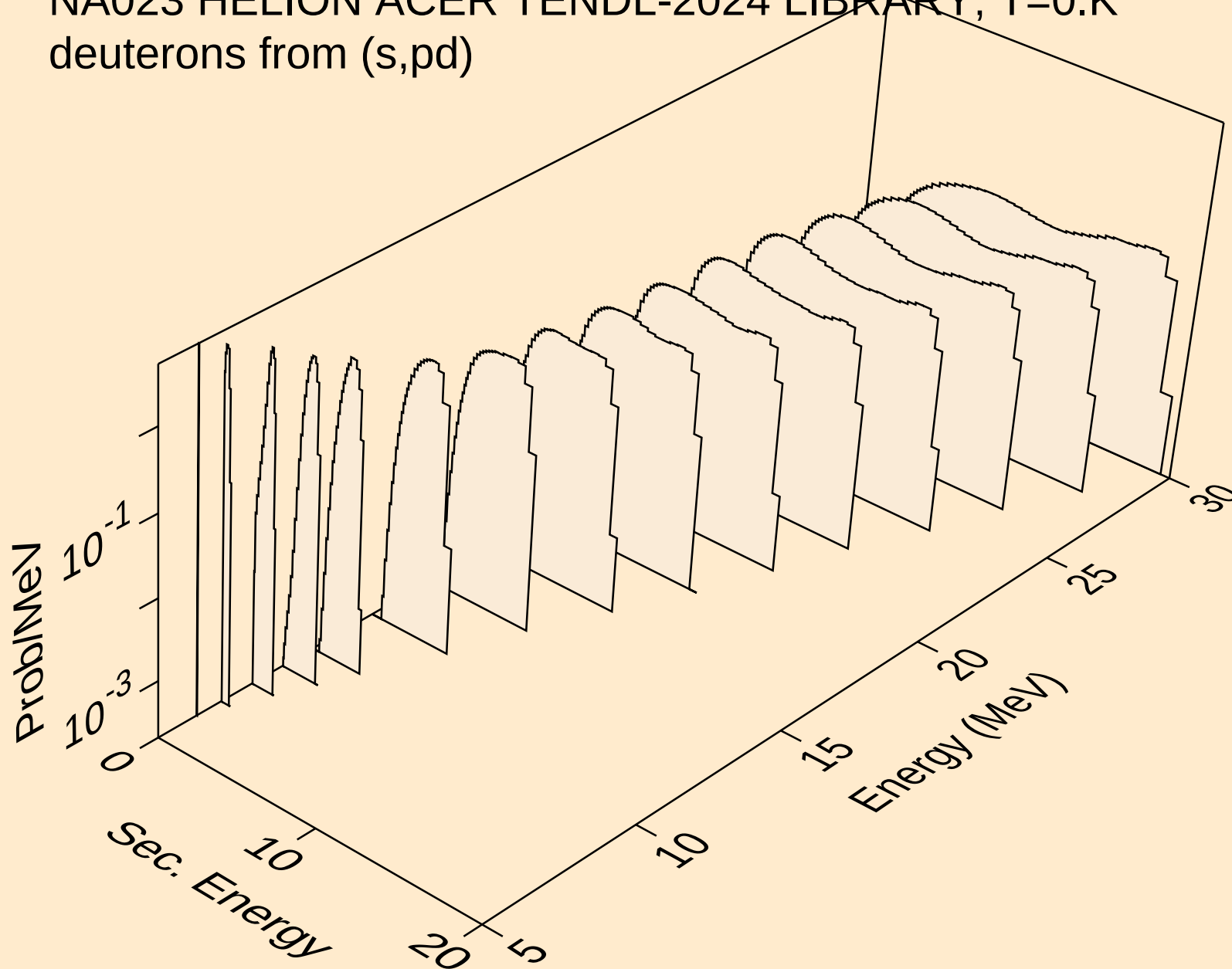
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



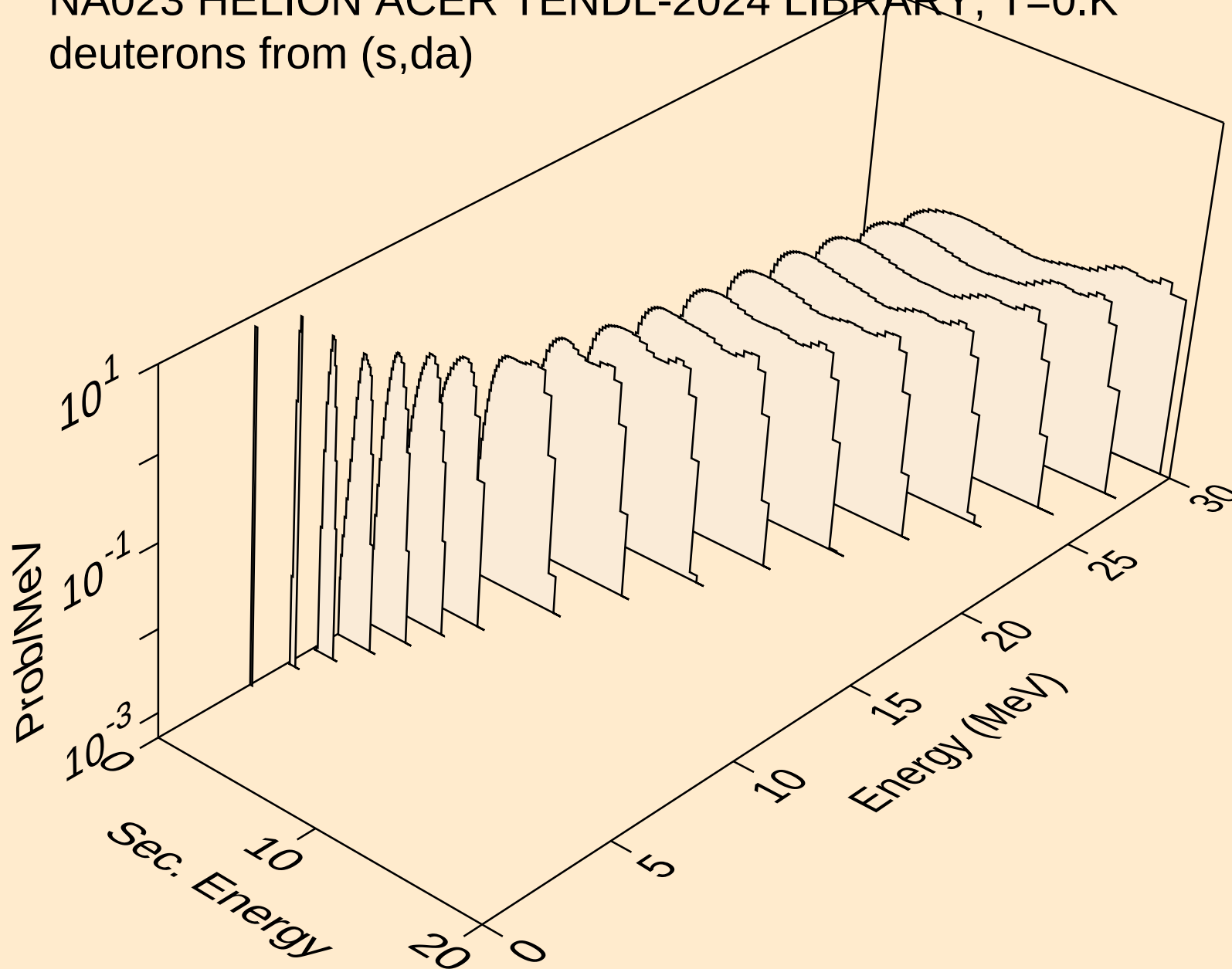
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d2a)



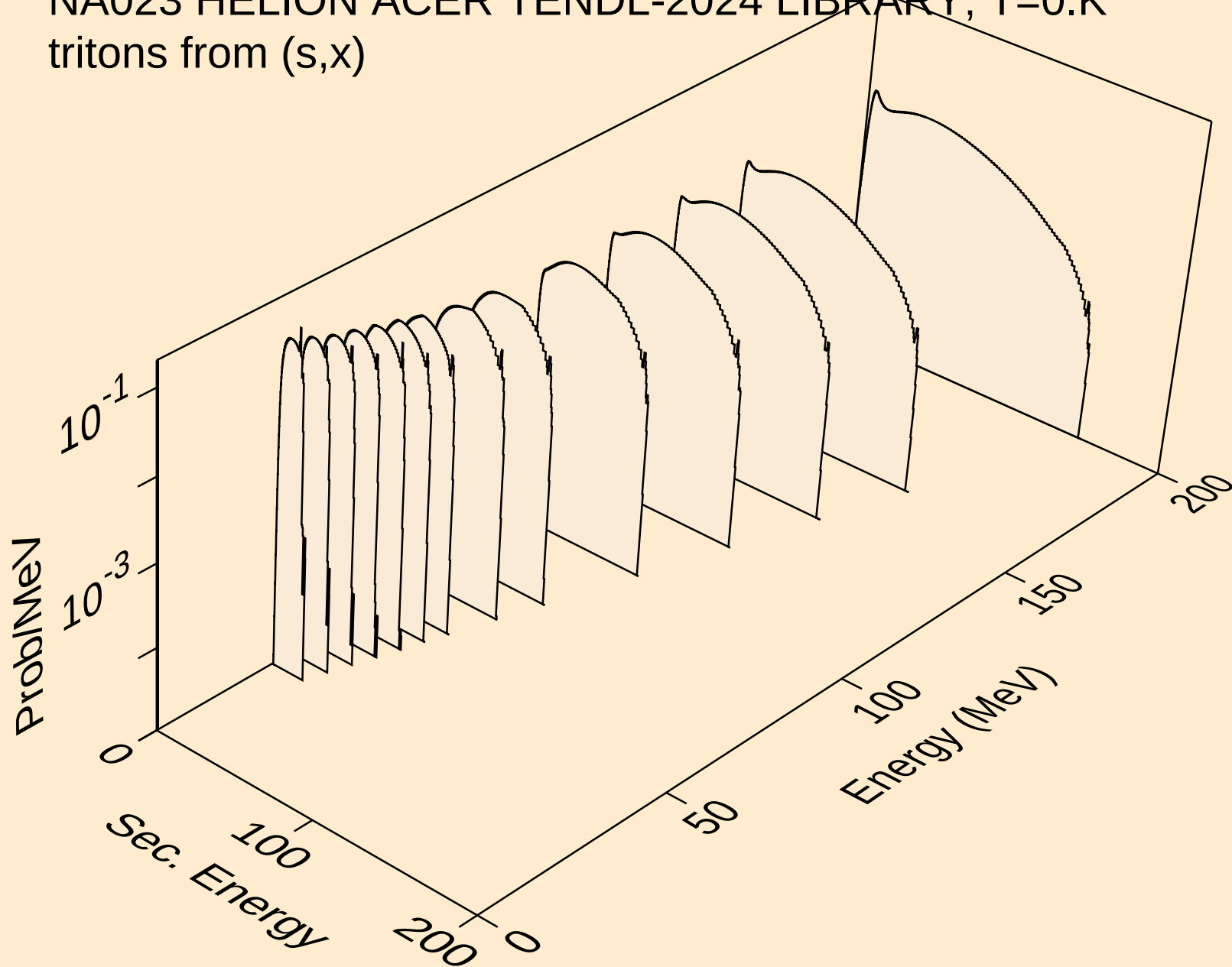
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



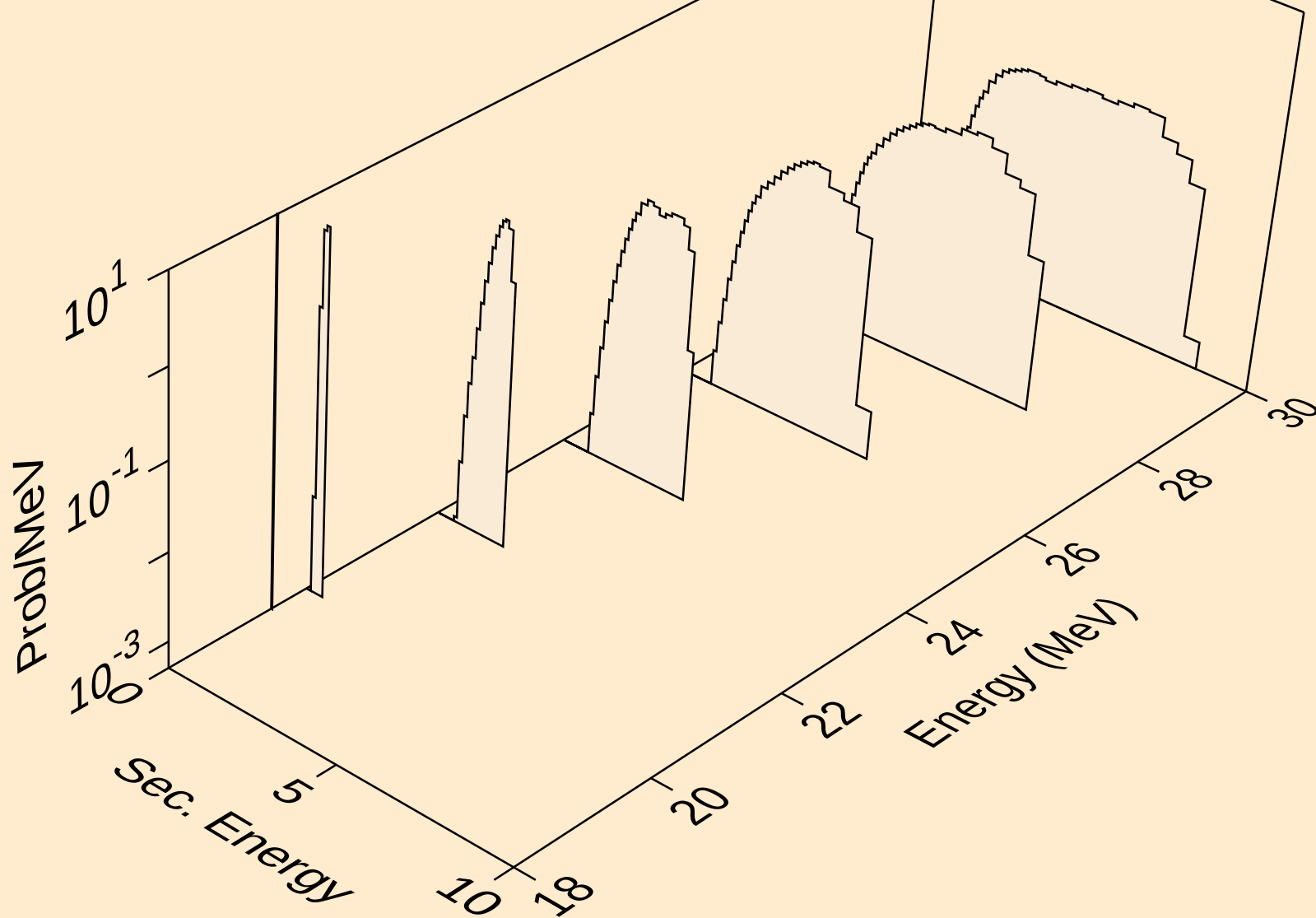
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



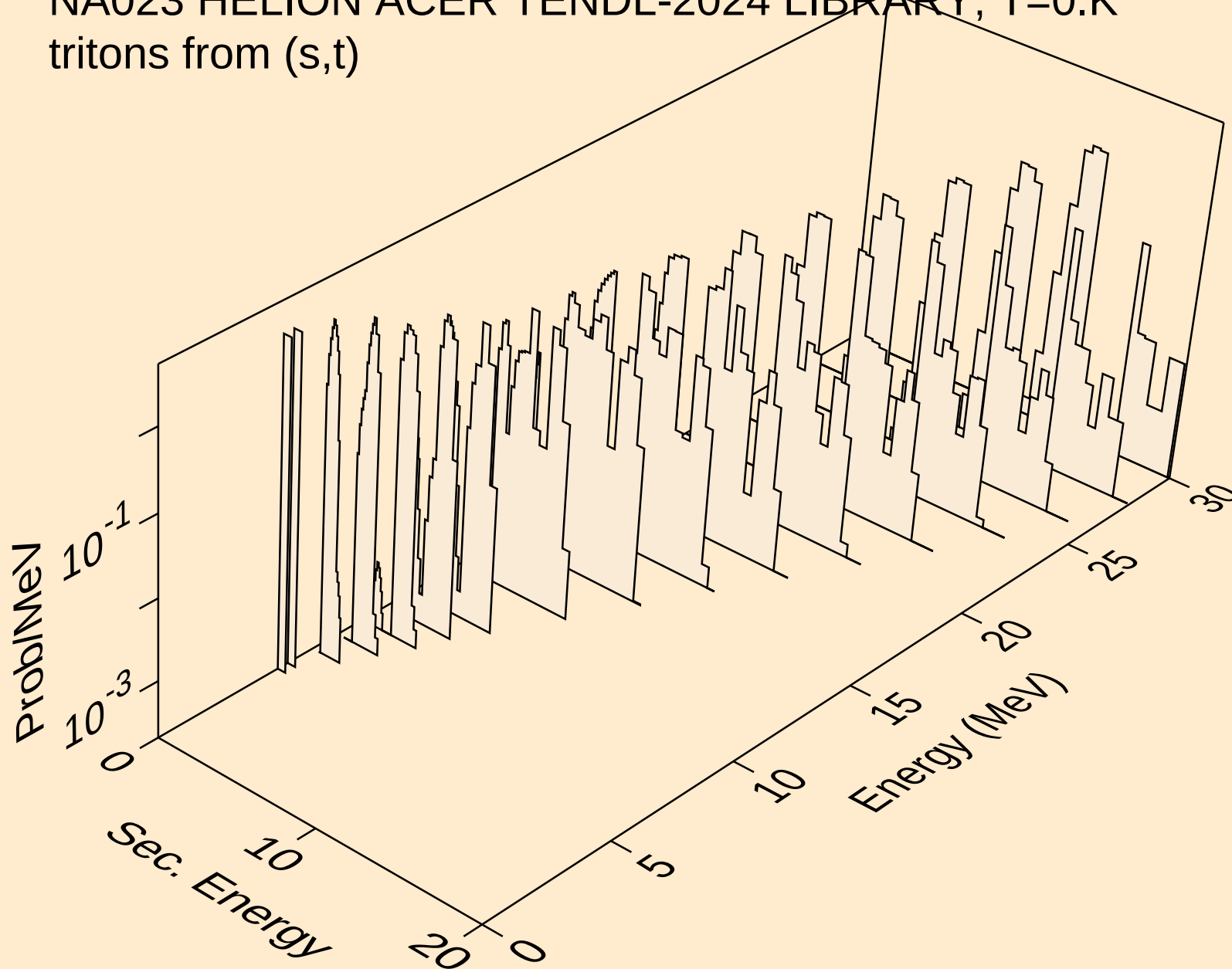
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



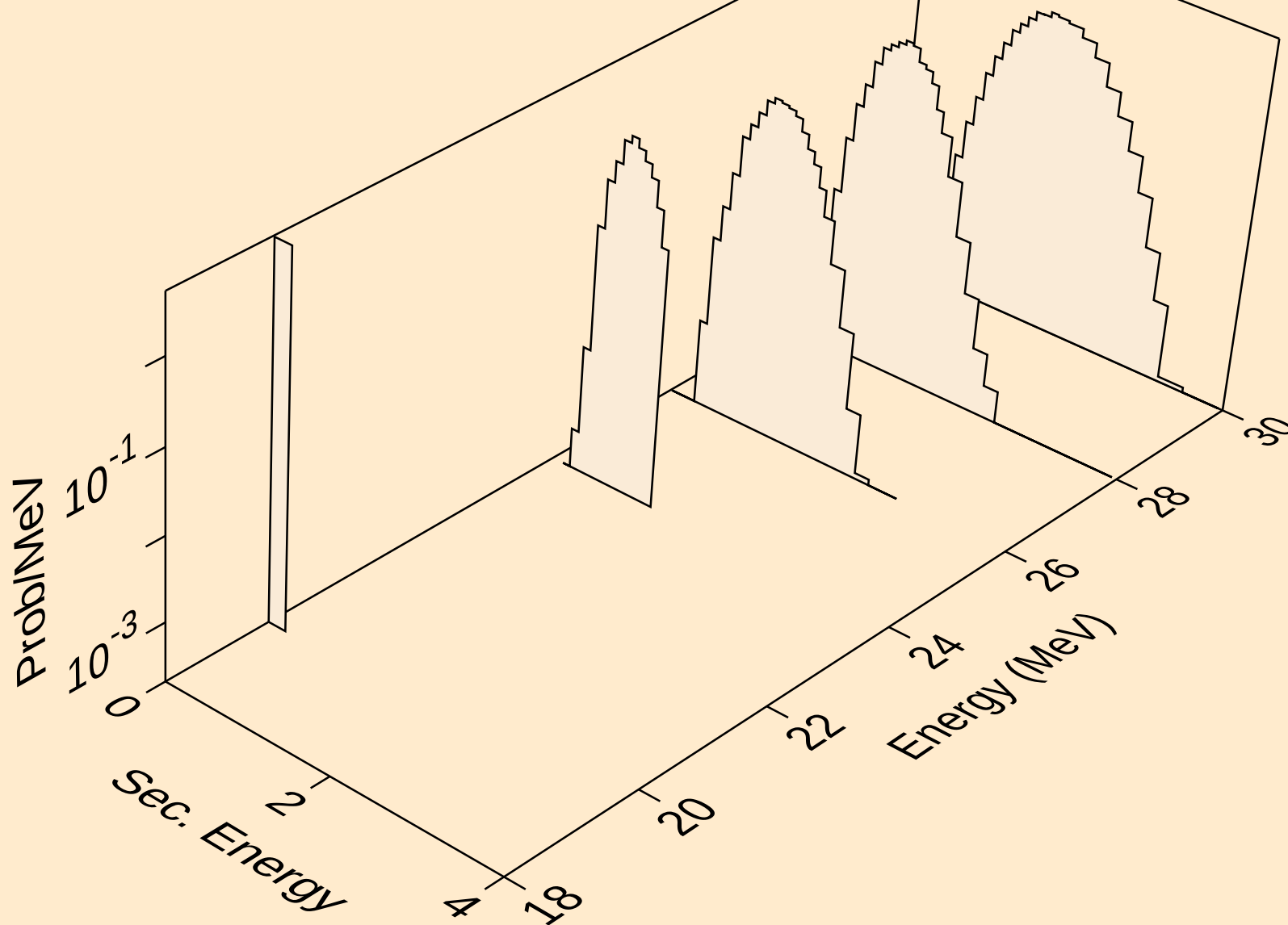
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



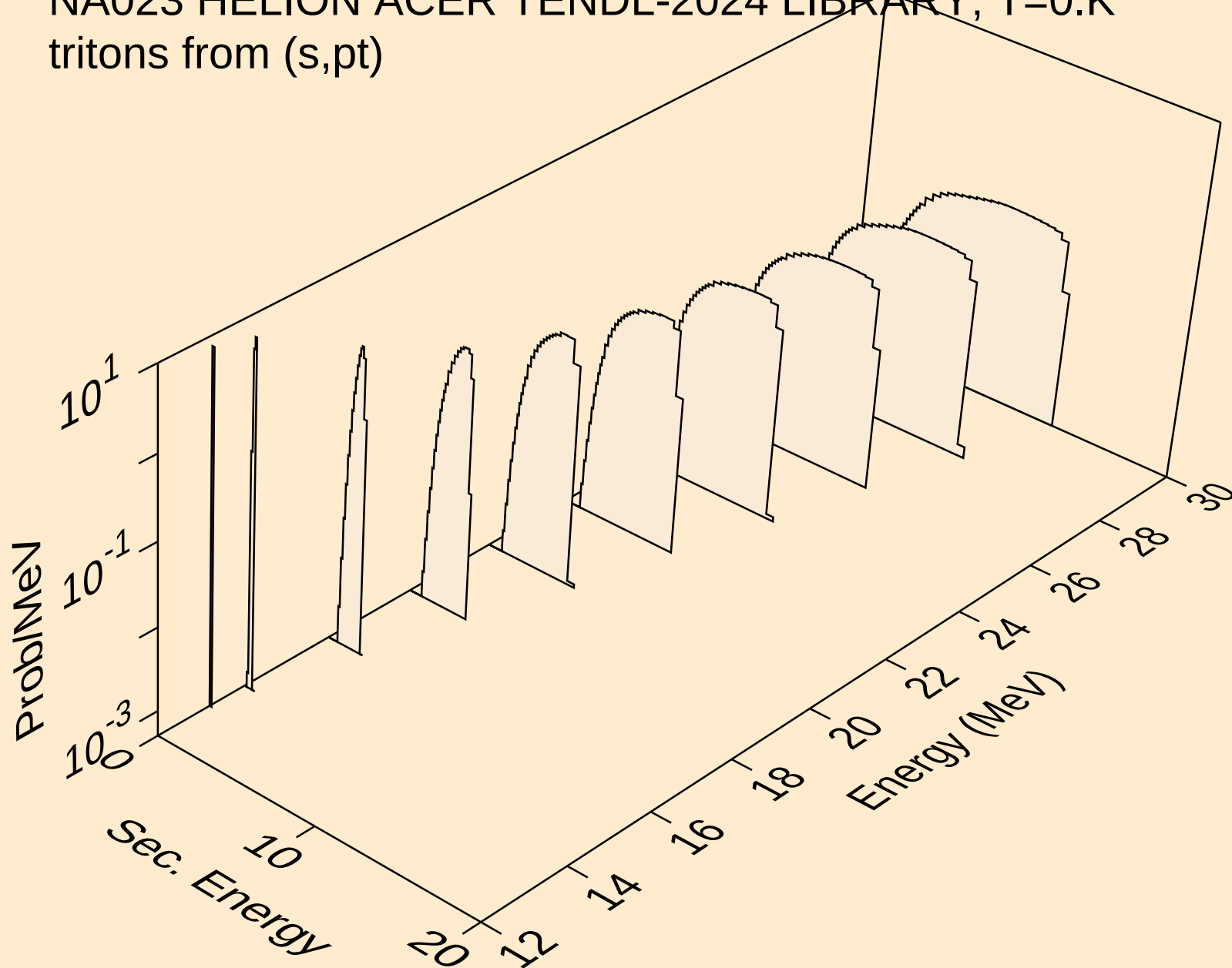
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



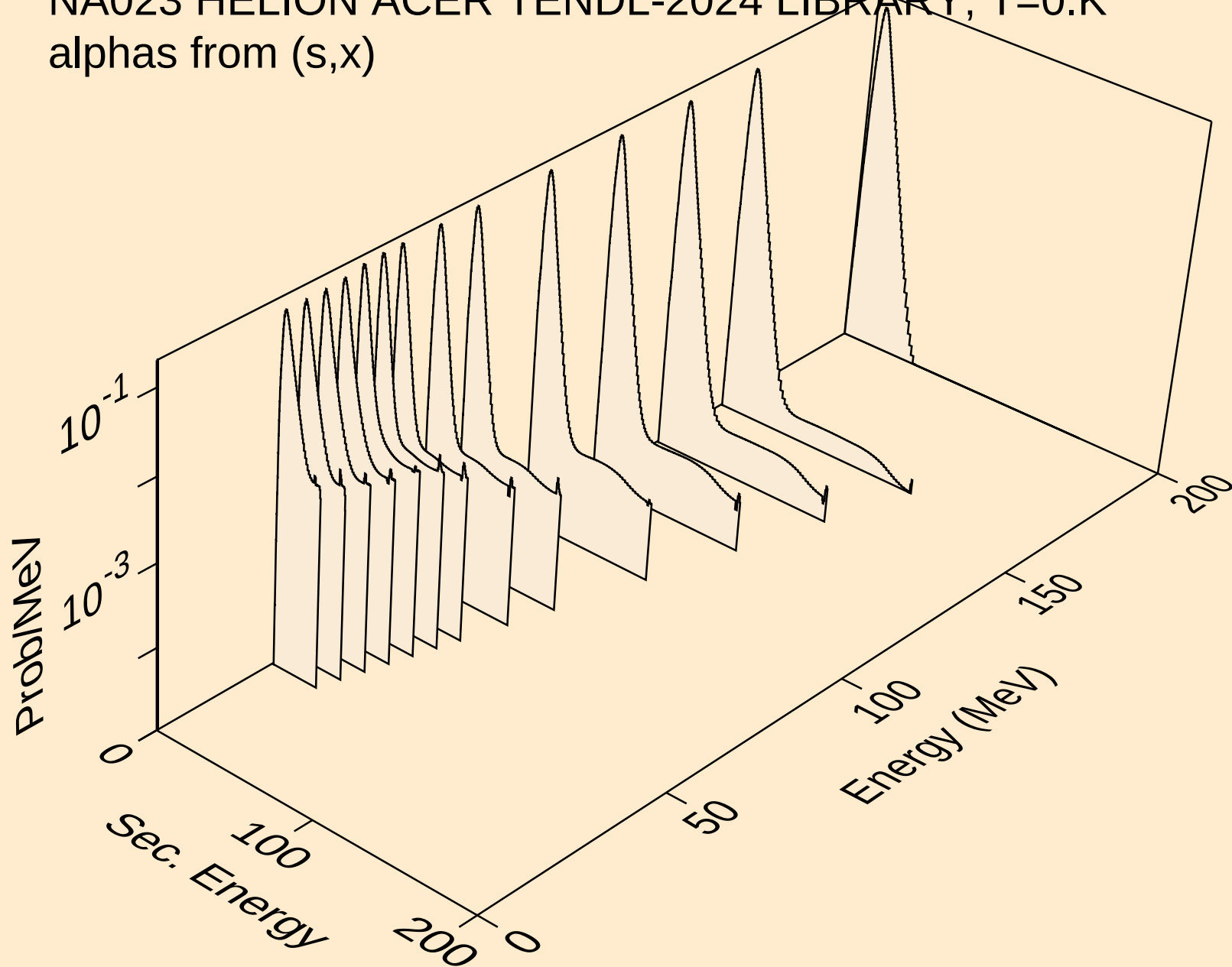
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t2a)



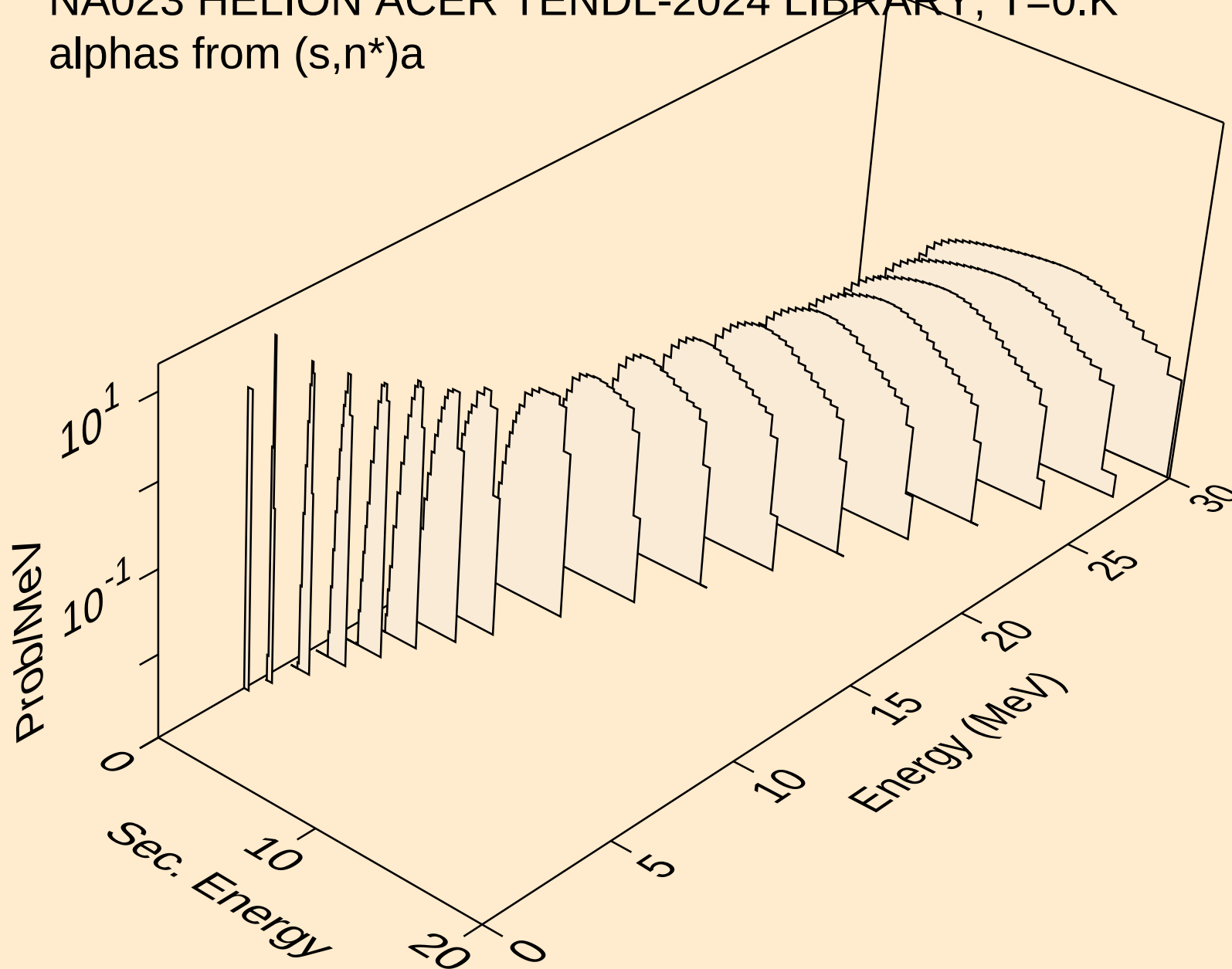
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



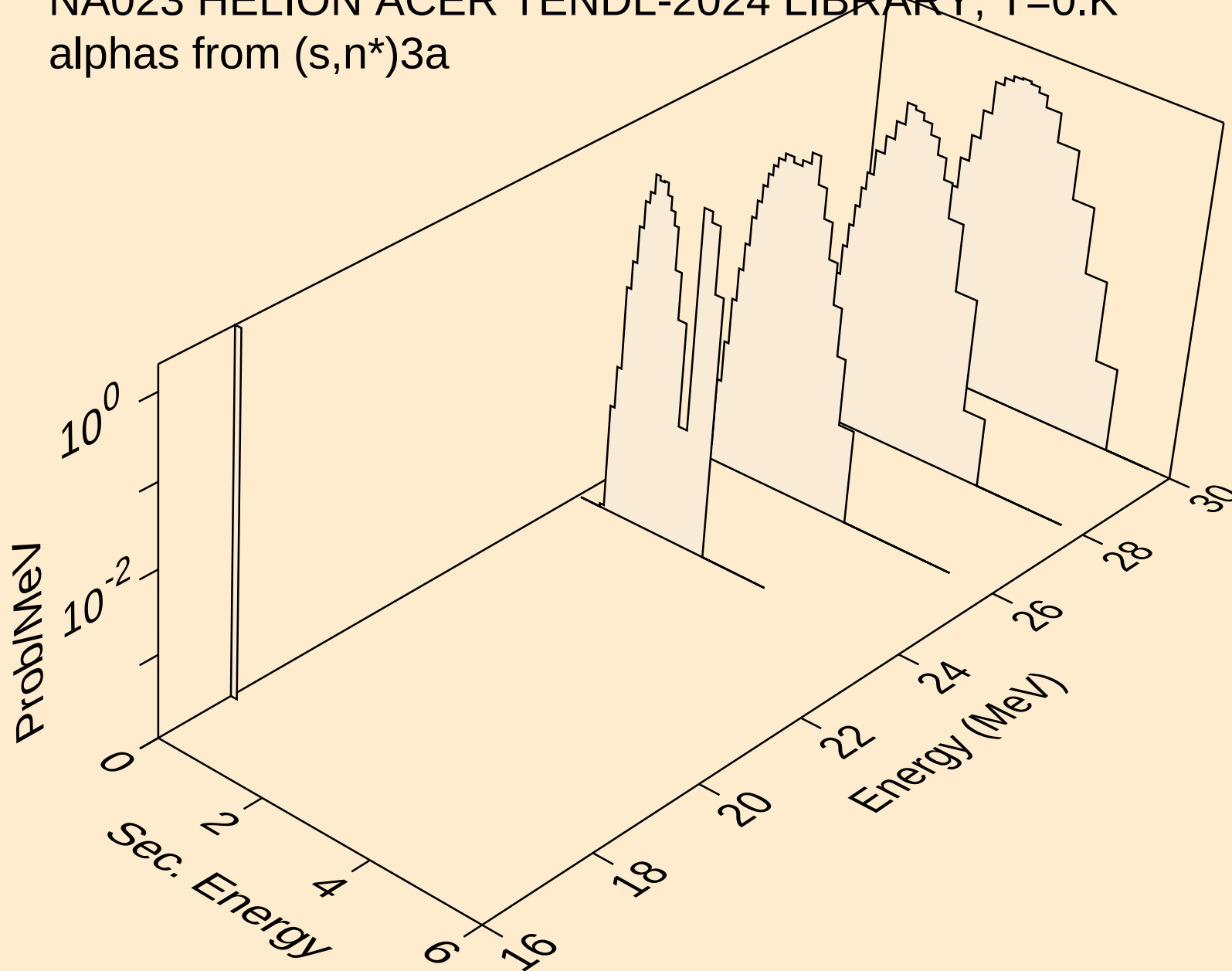
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



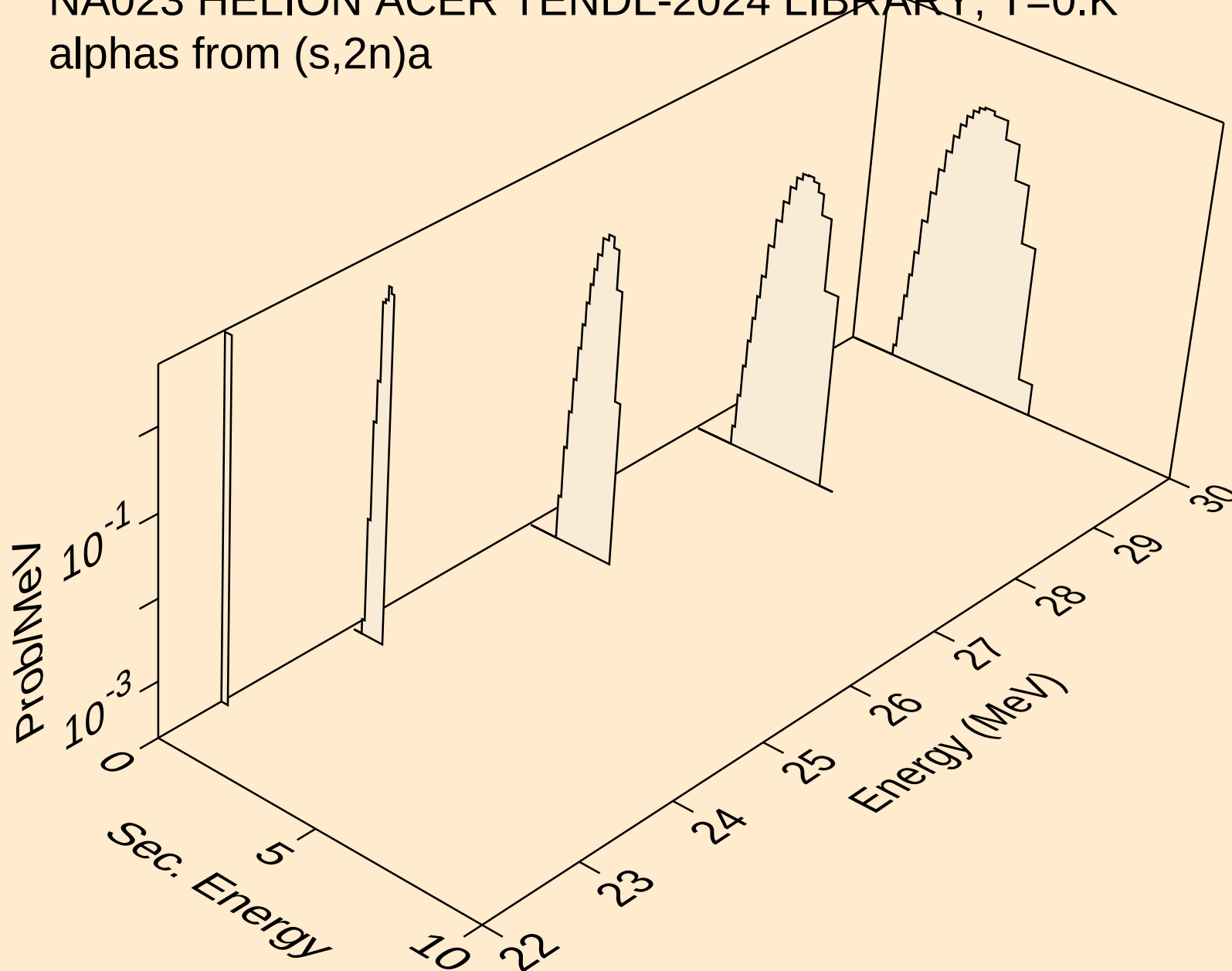
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



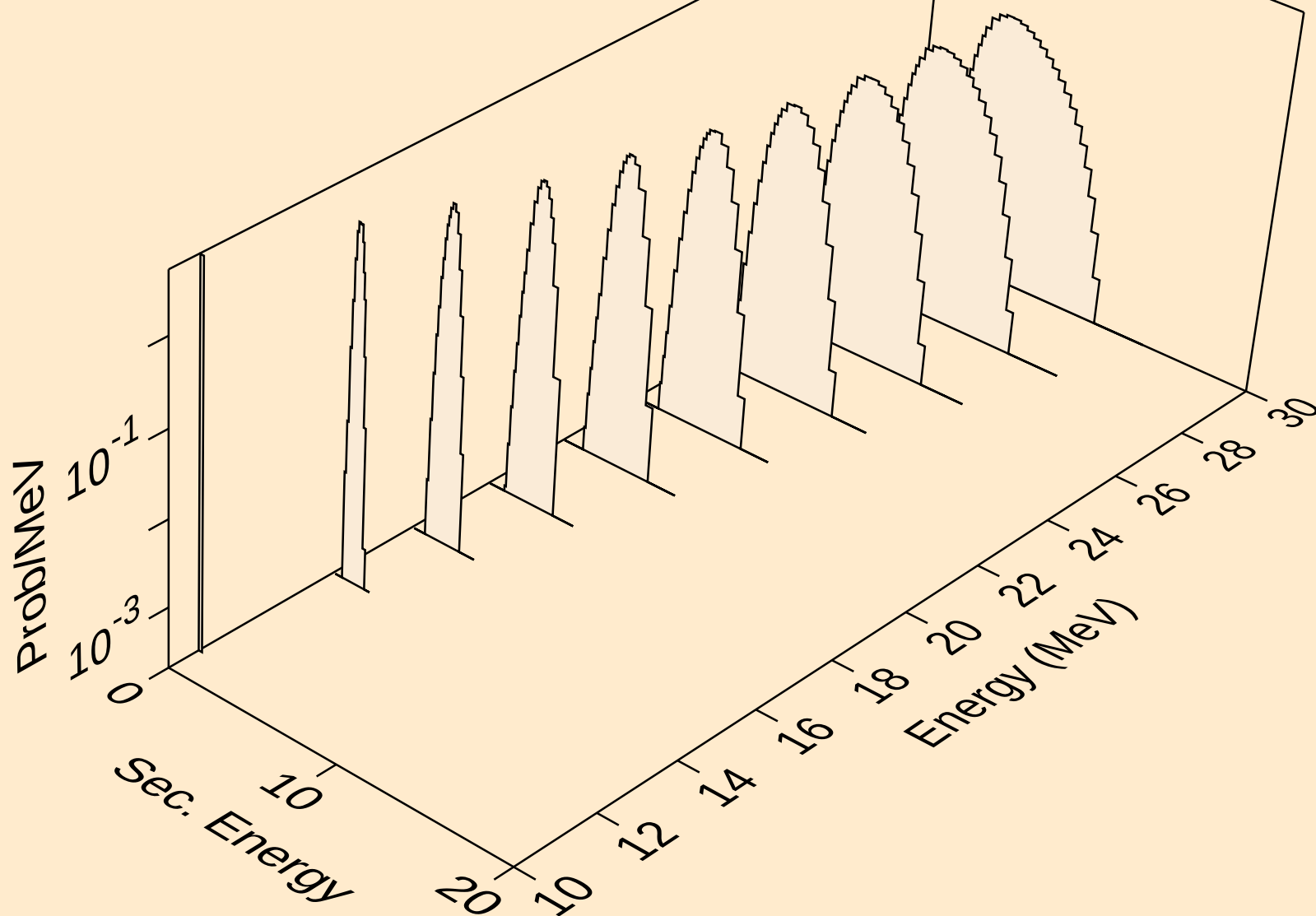
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)3a



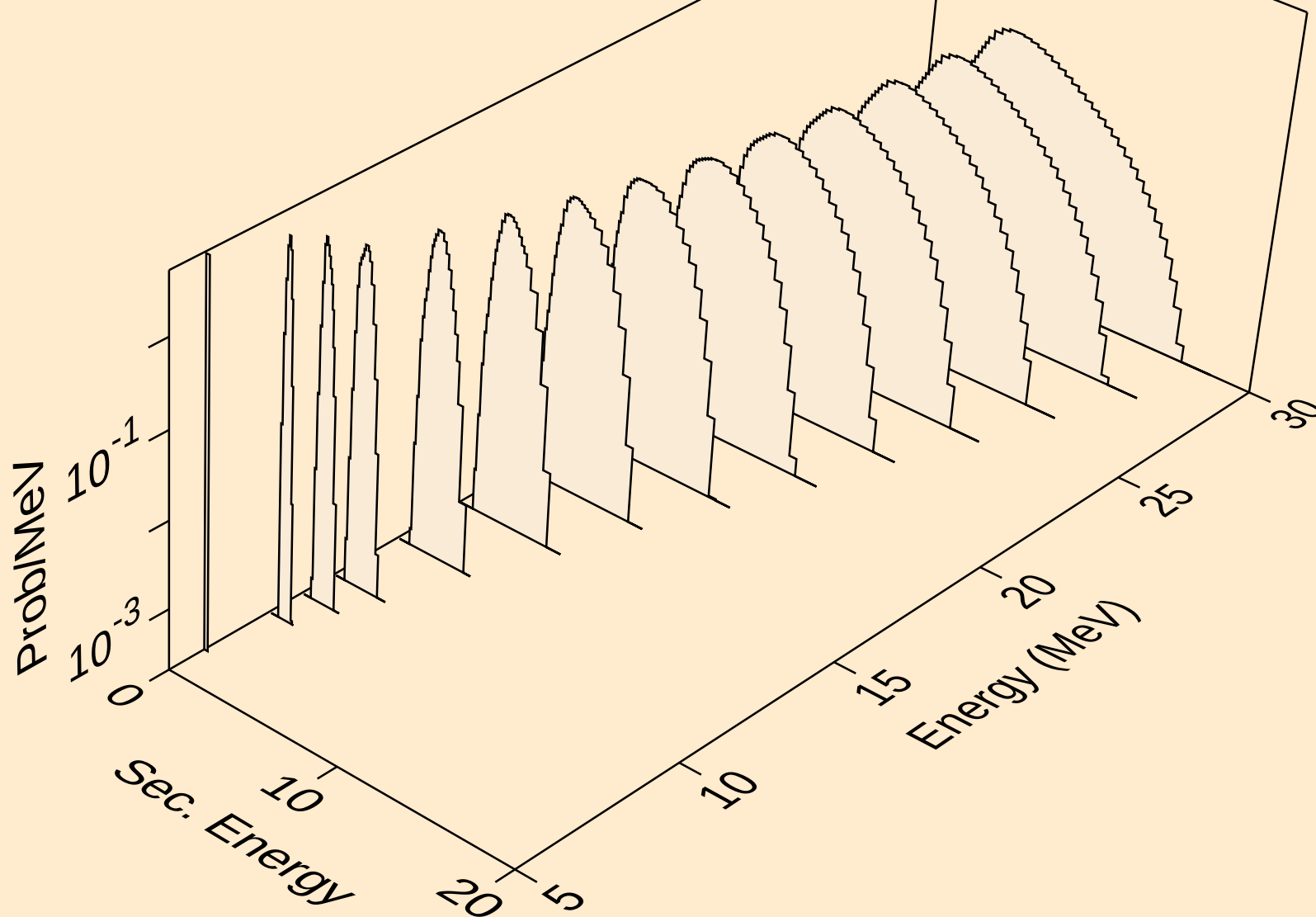
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



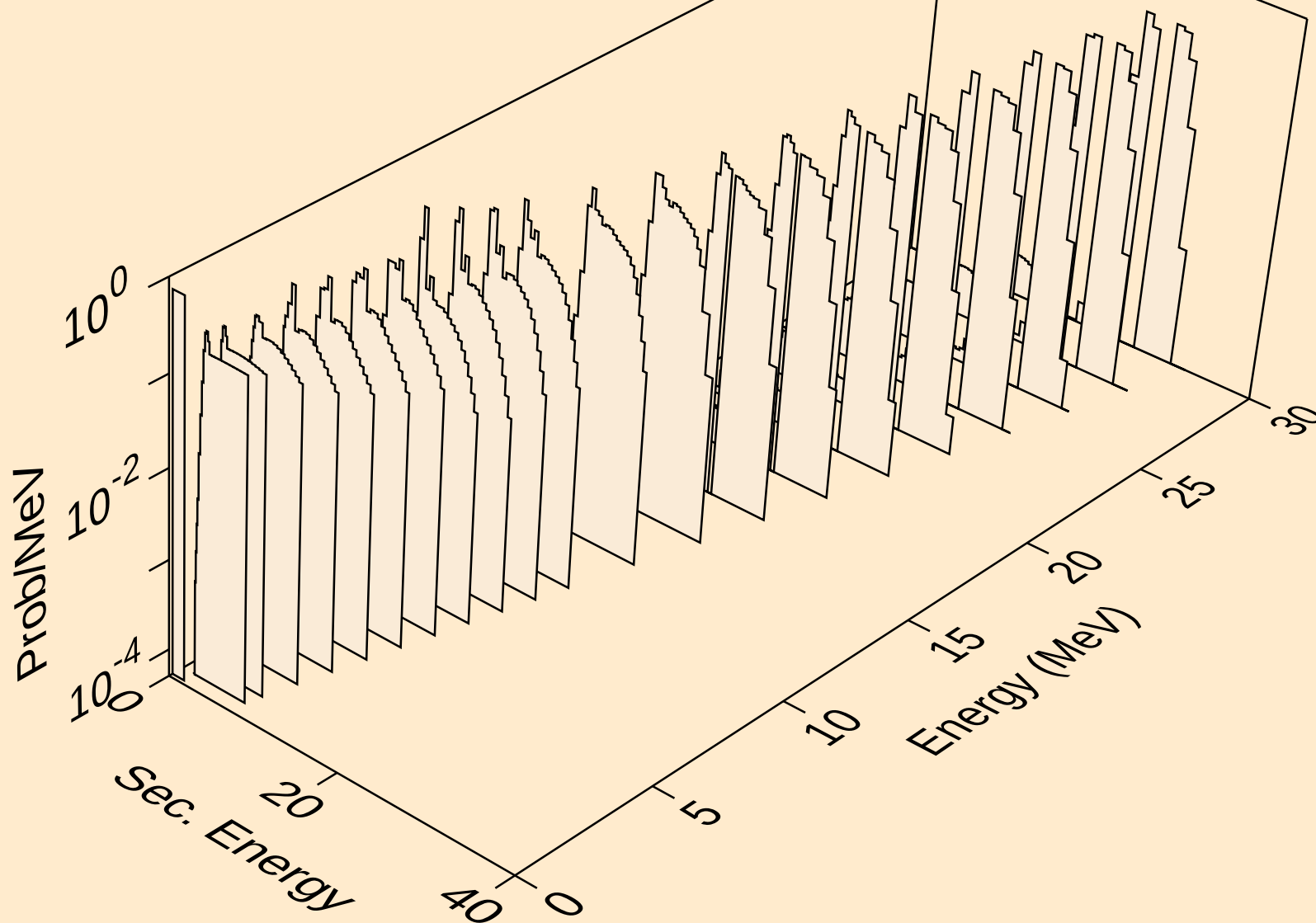
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)2a



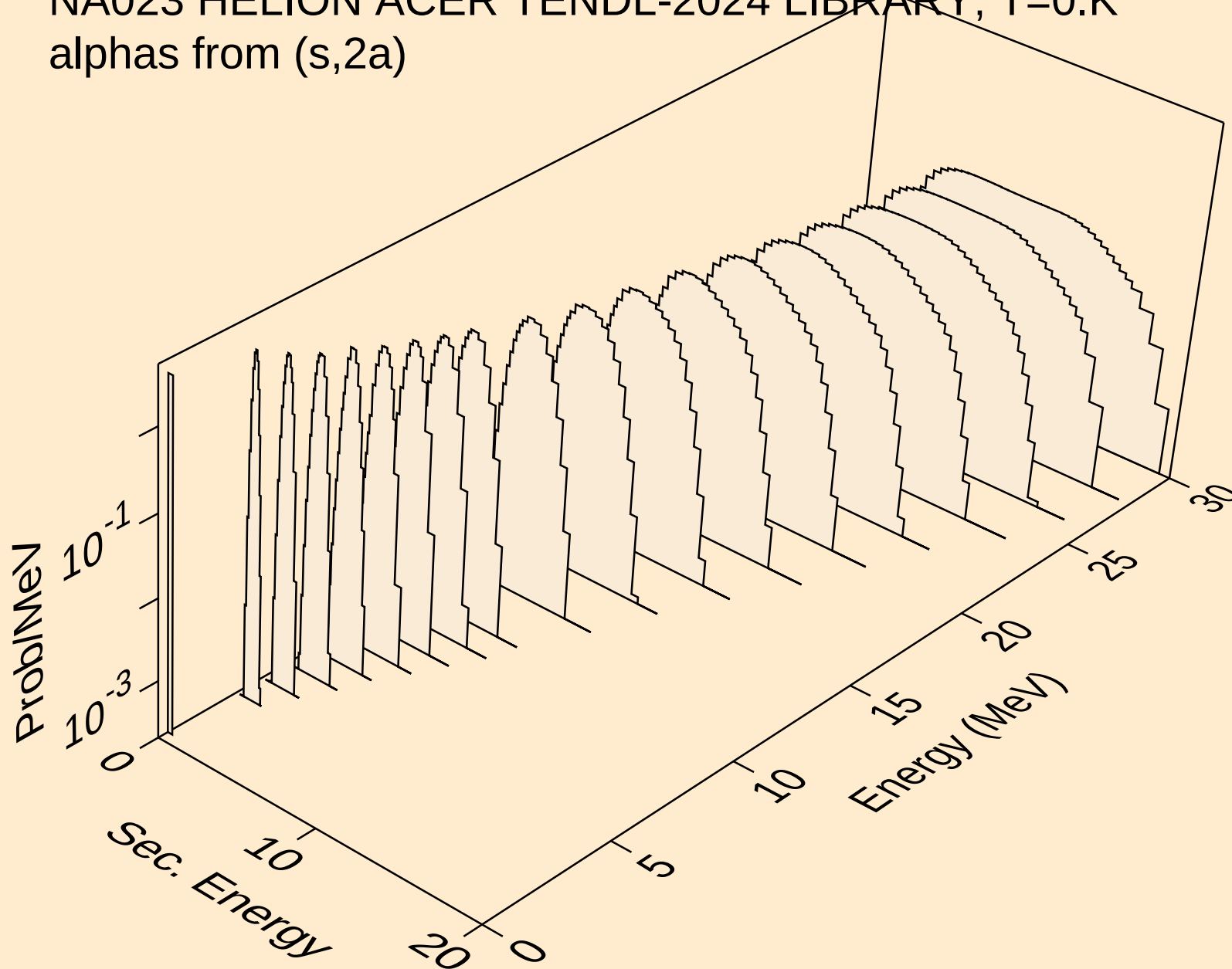
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



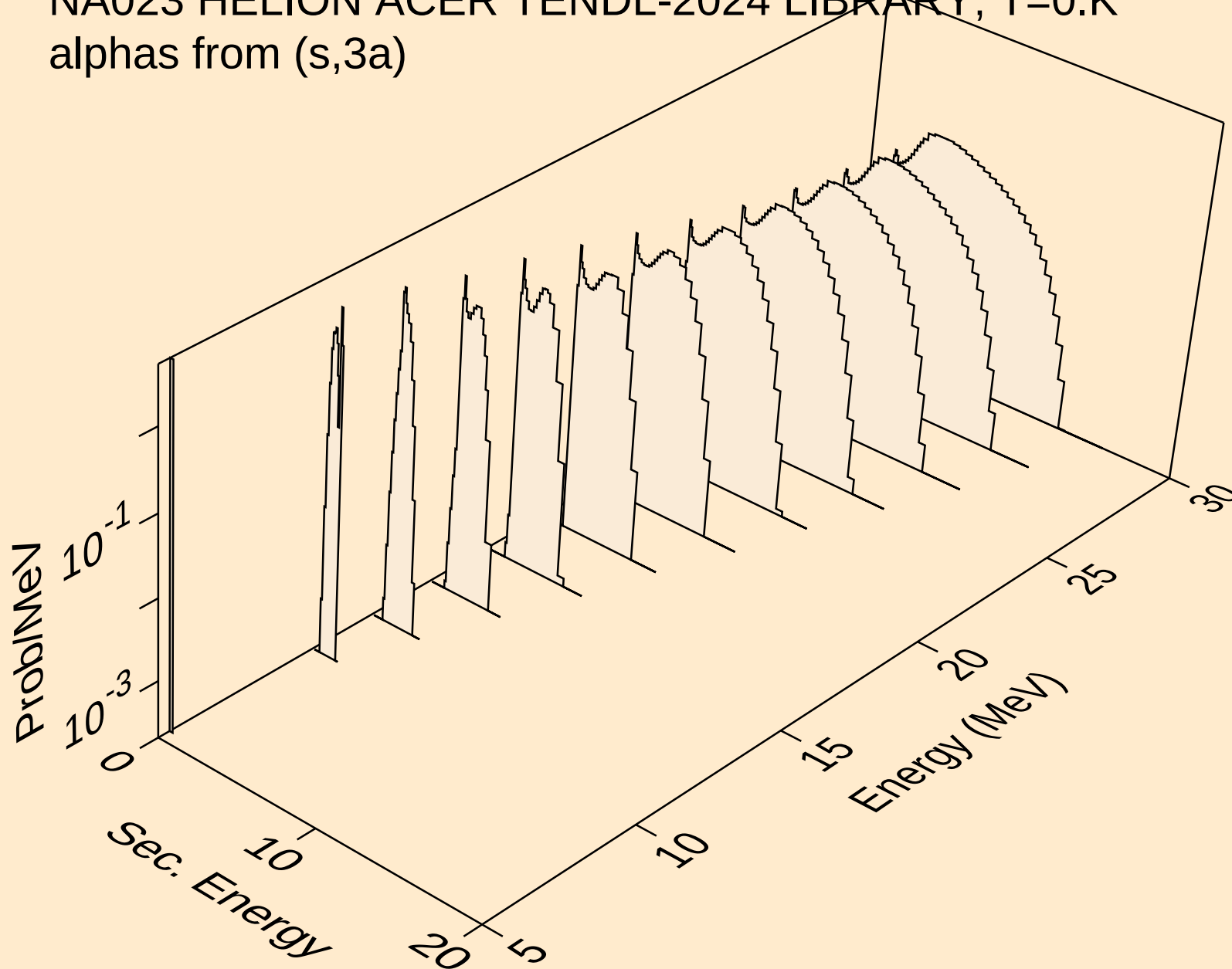
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



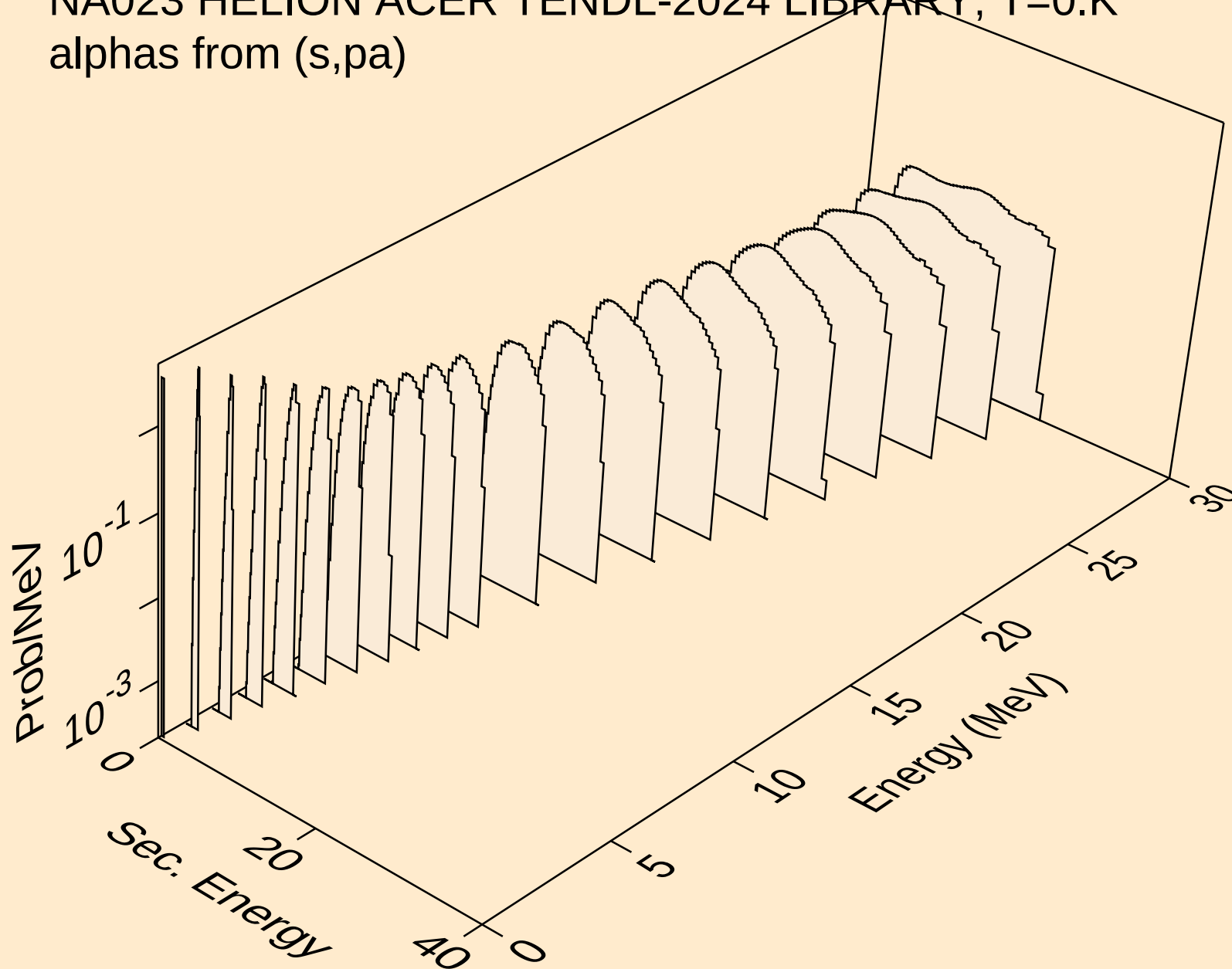
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



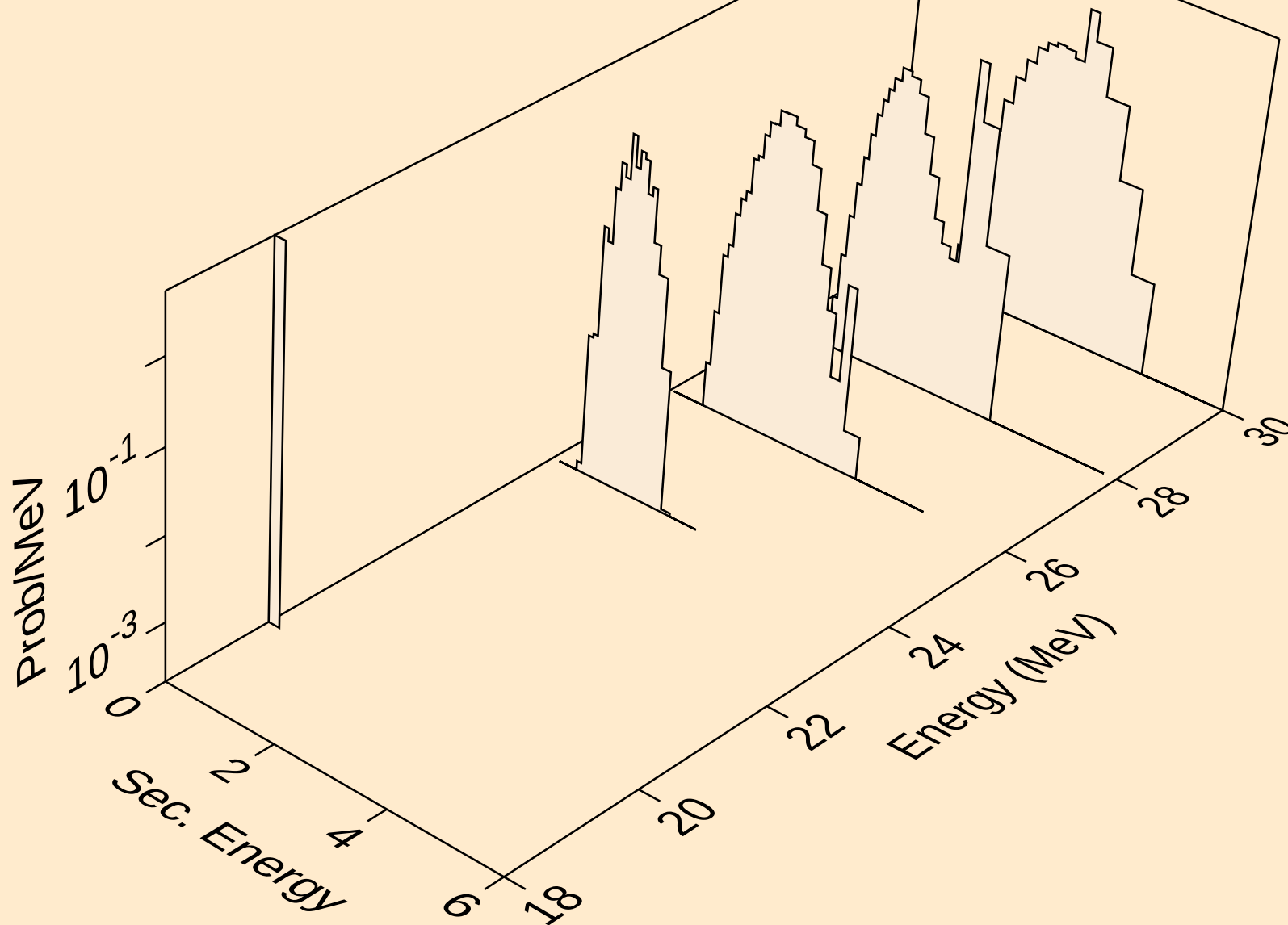
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3a)



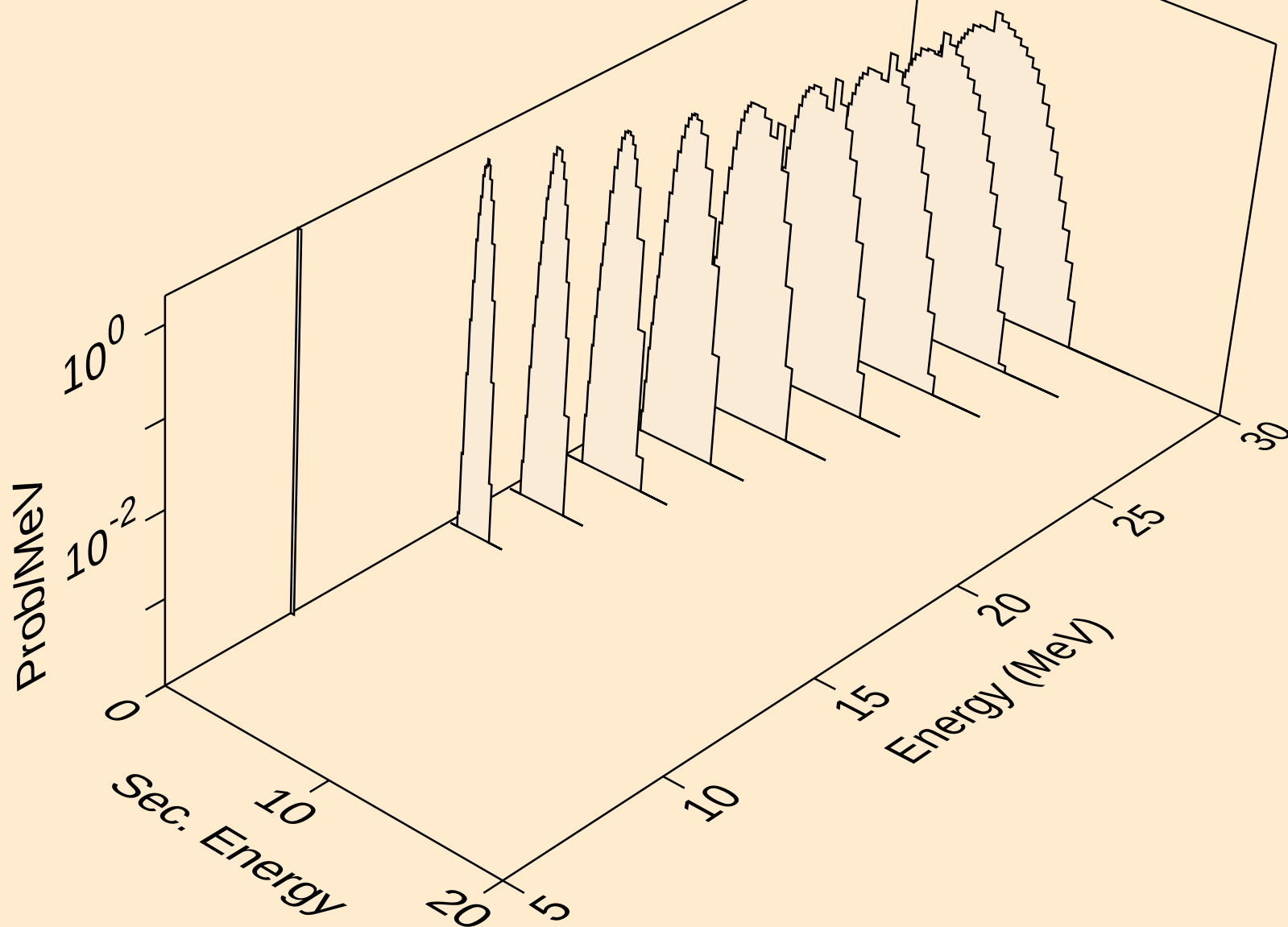
NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,t2a)



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,d2a)



NA023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

