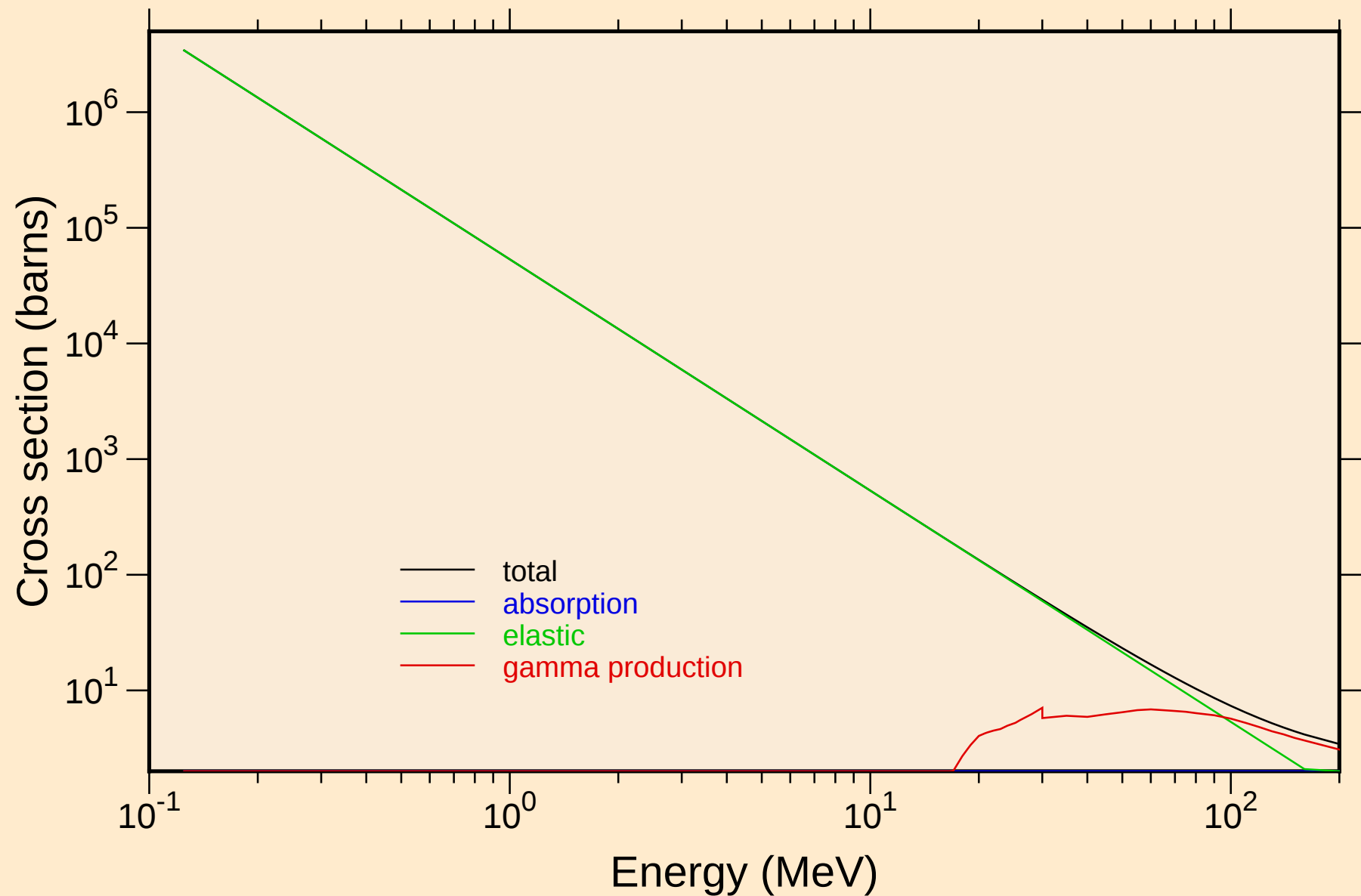


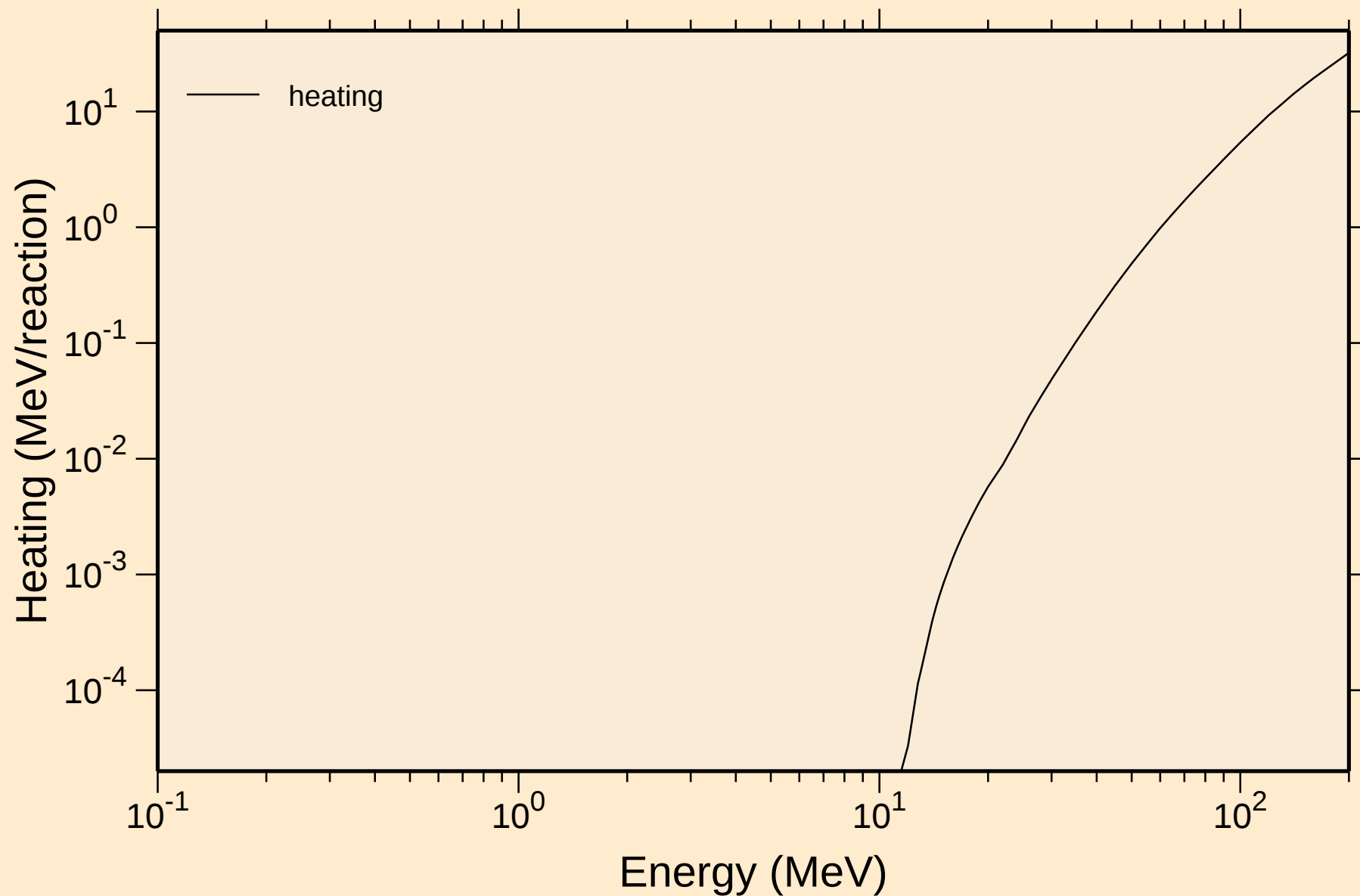
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



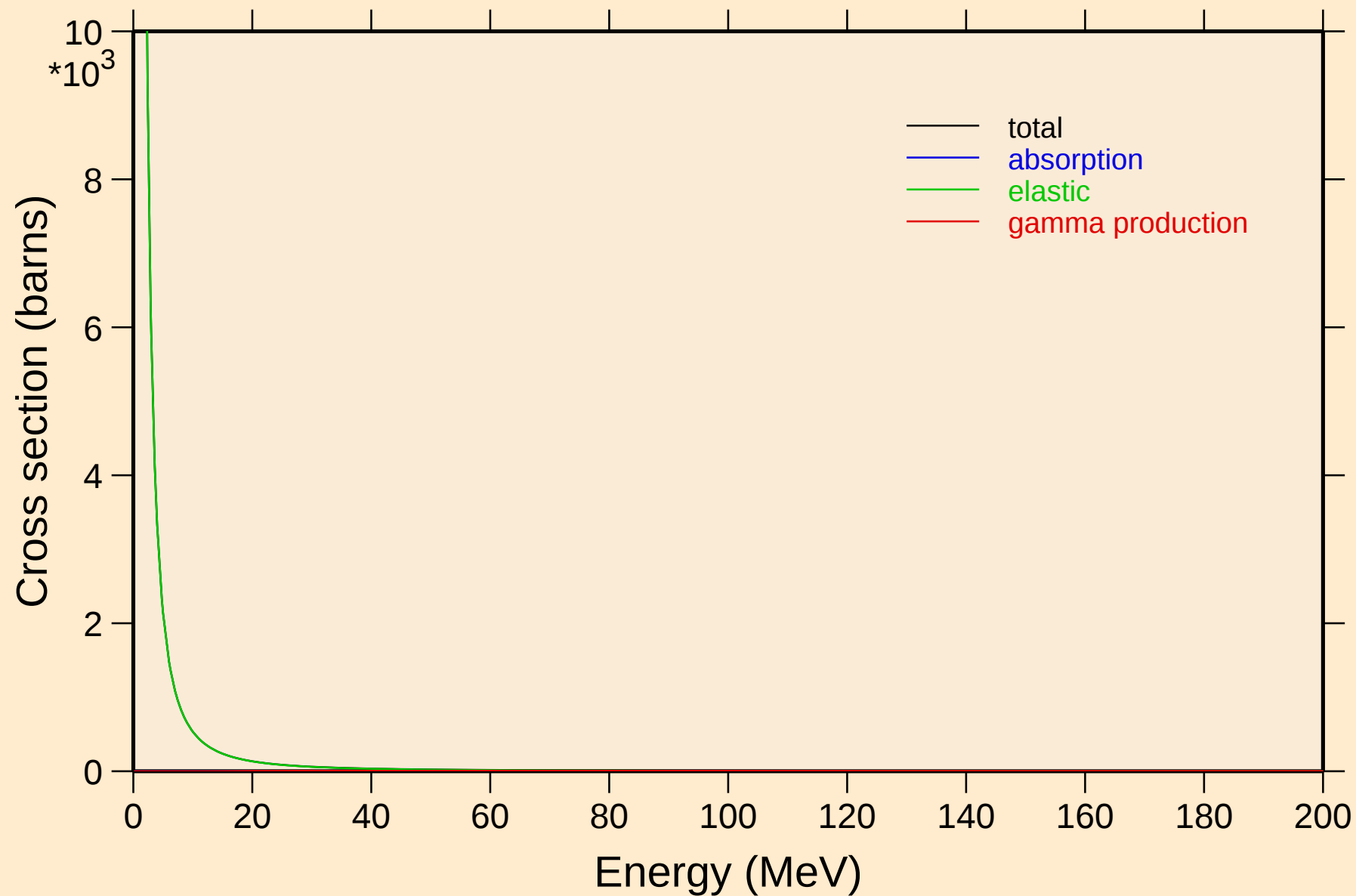
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



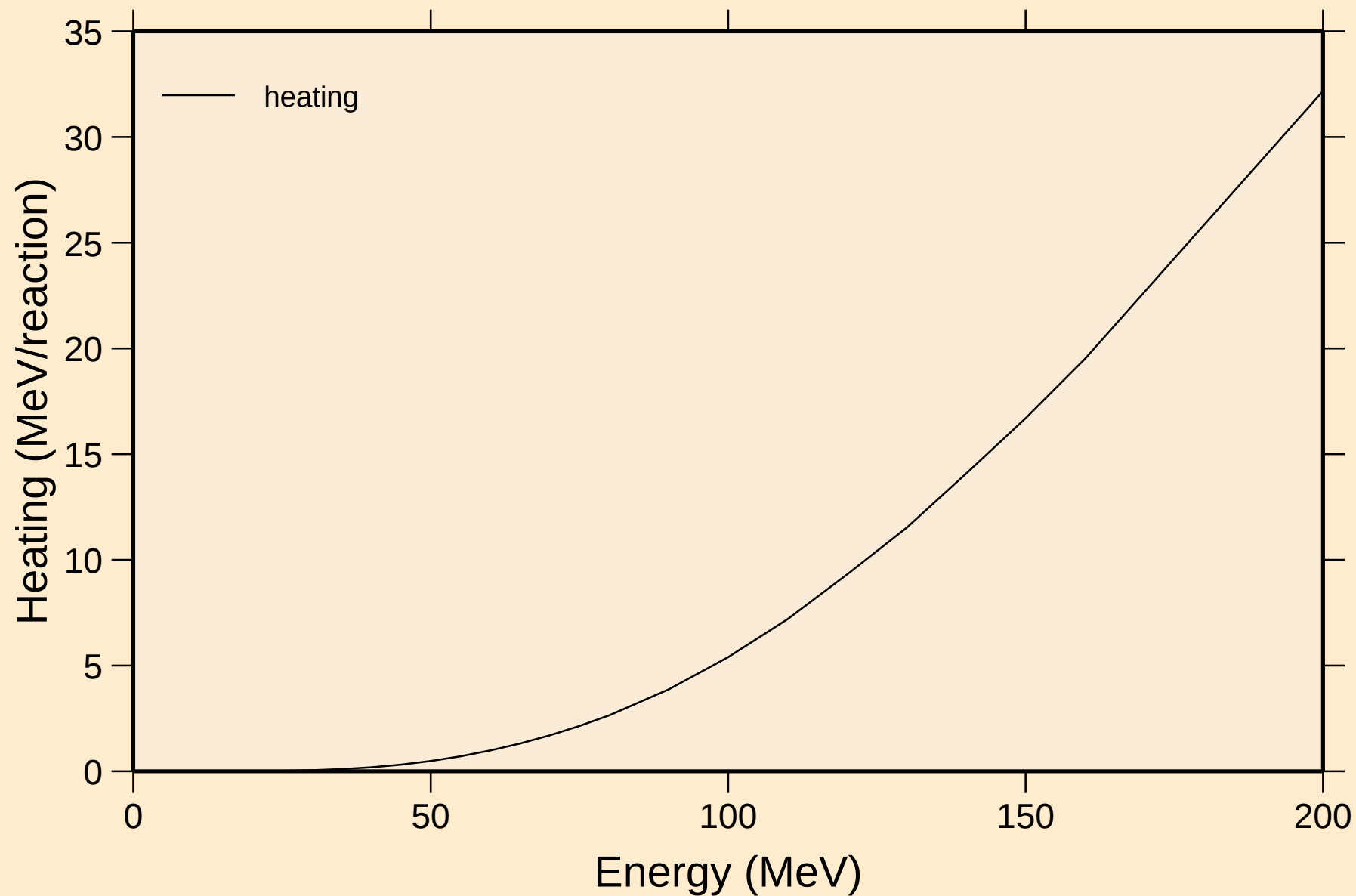
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



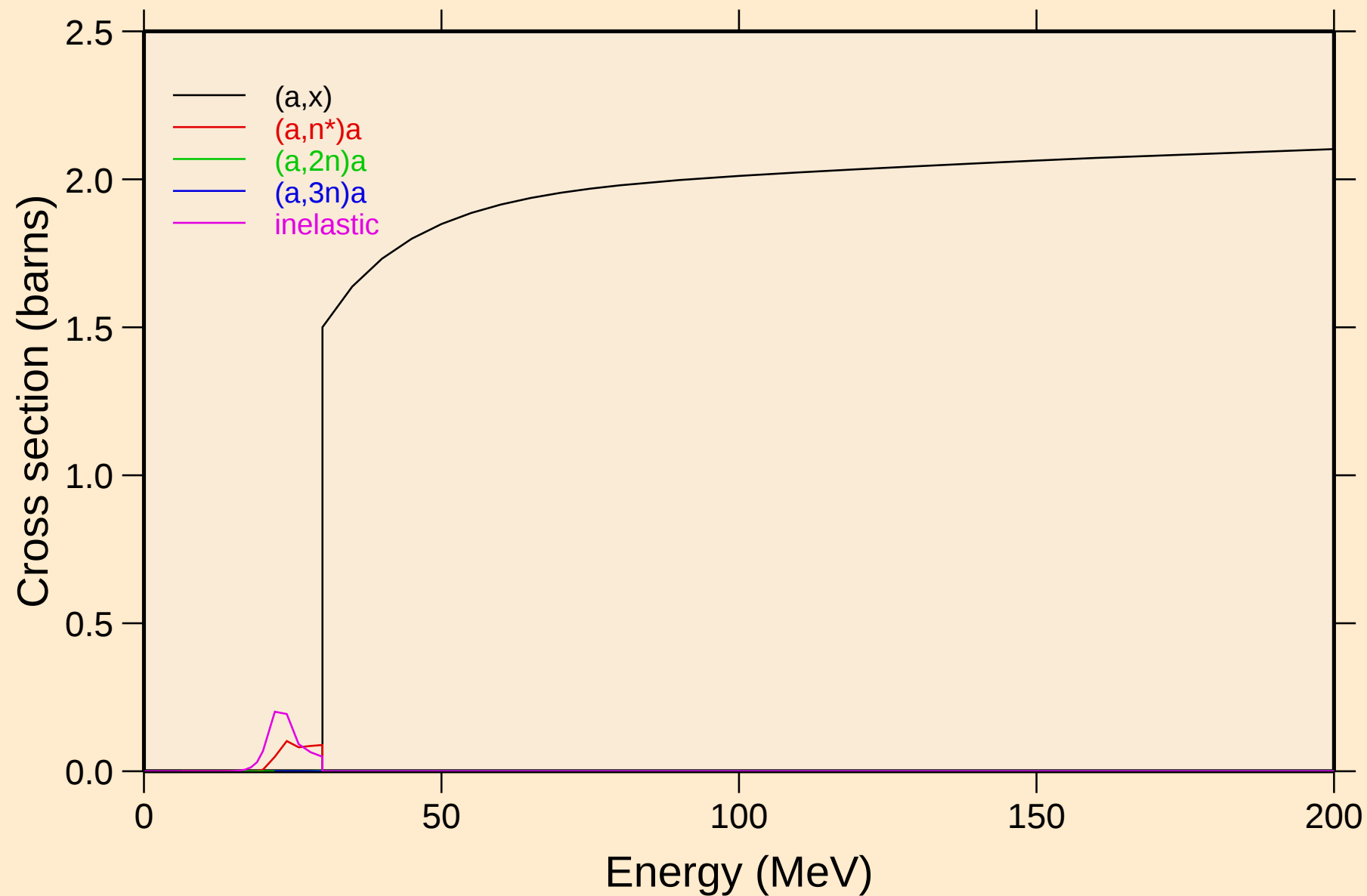
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



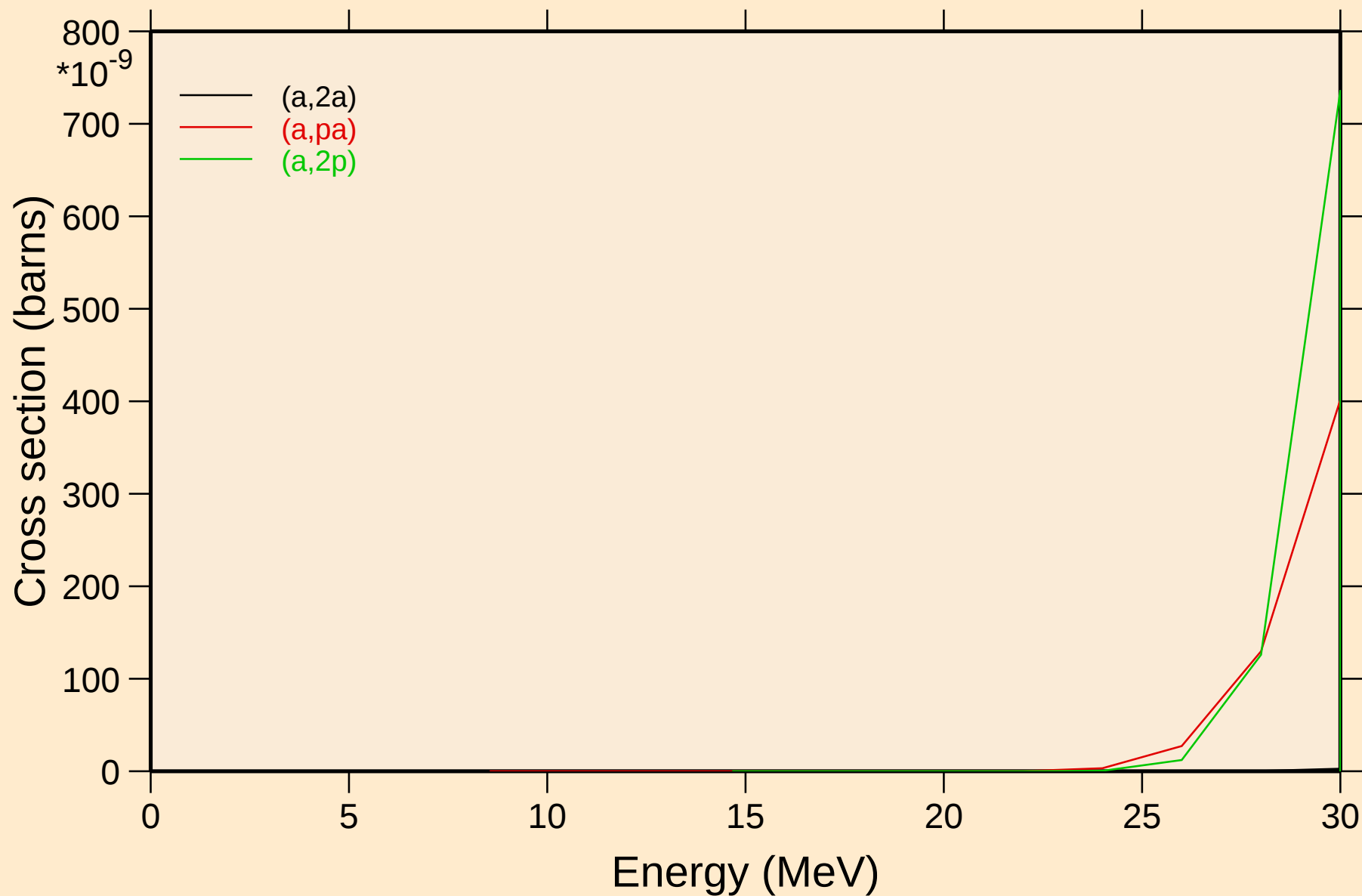
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



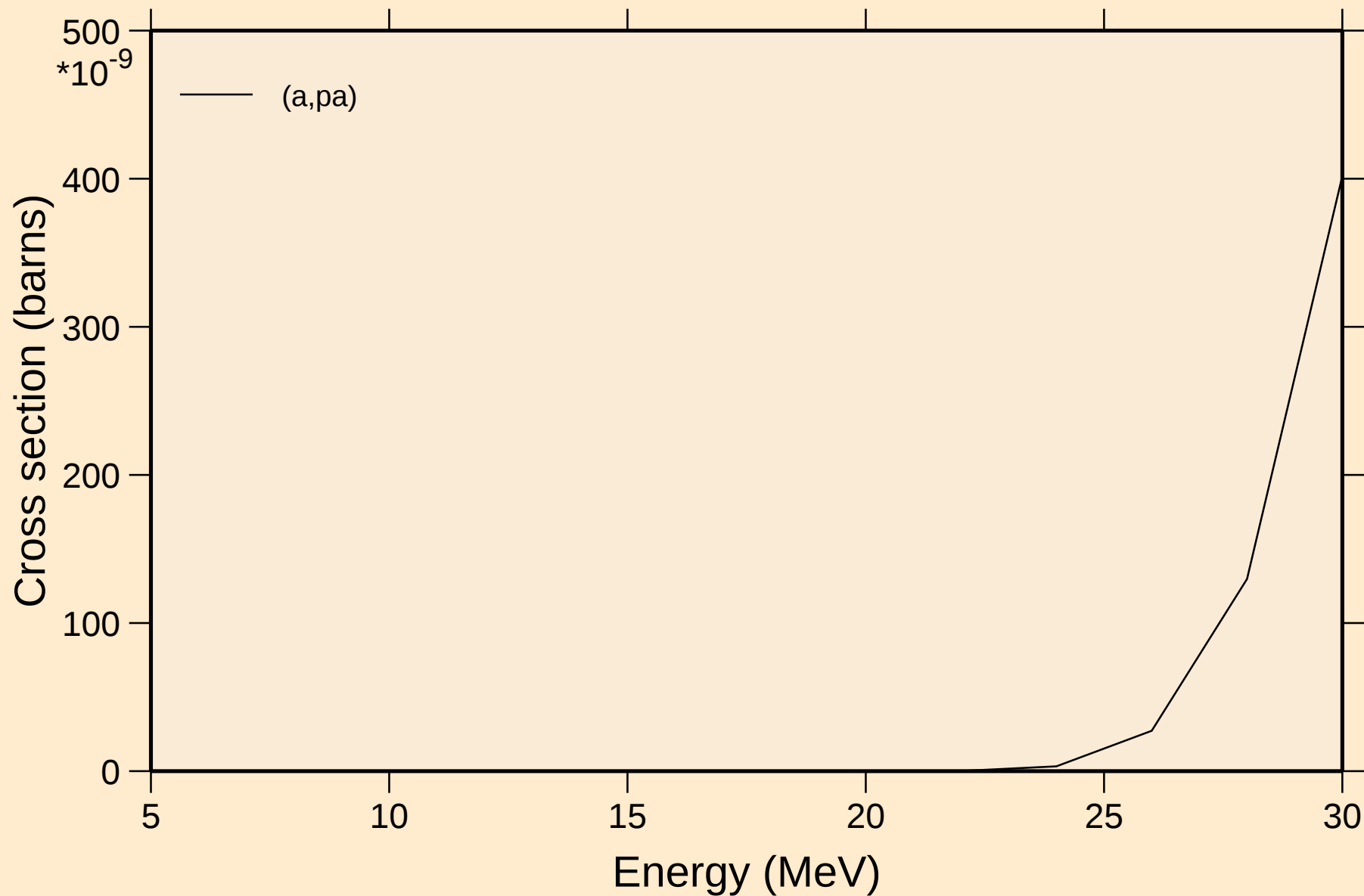
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

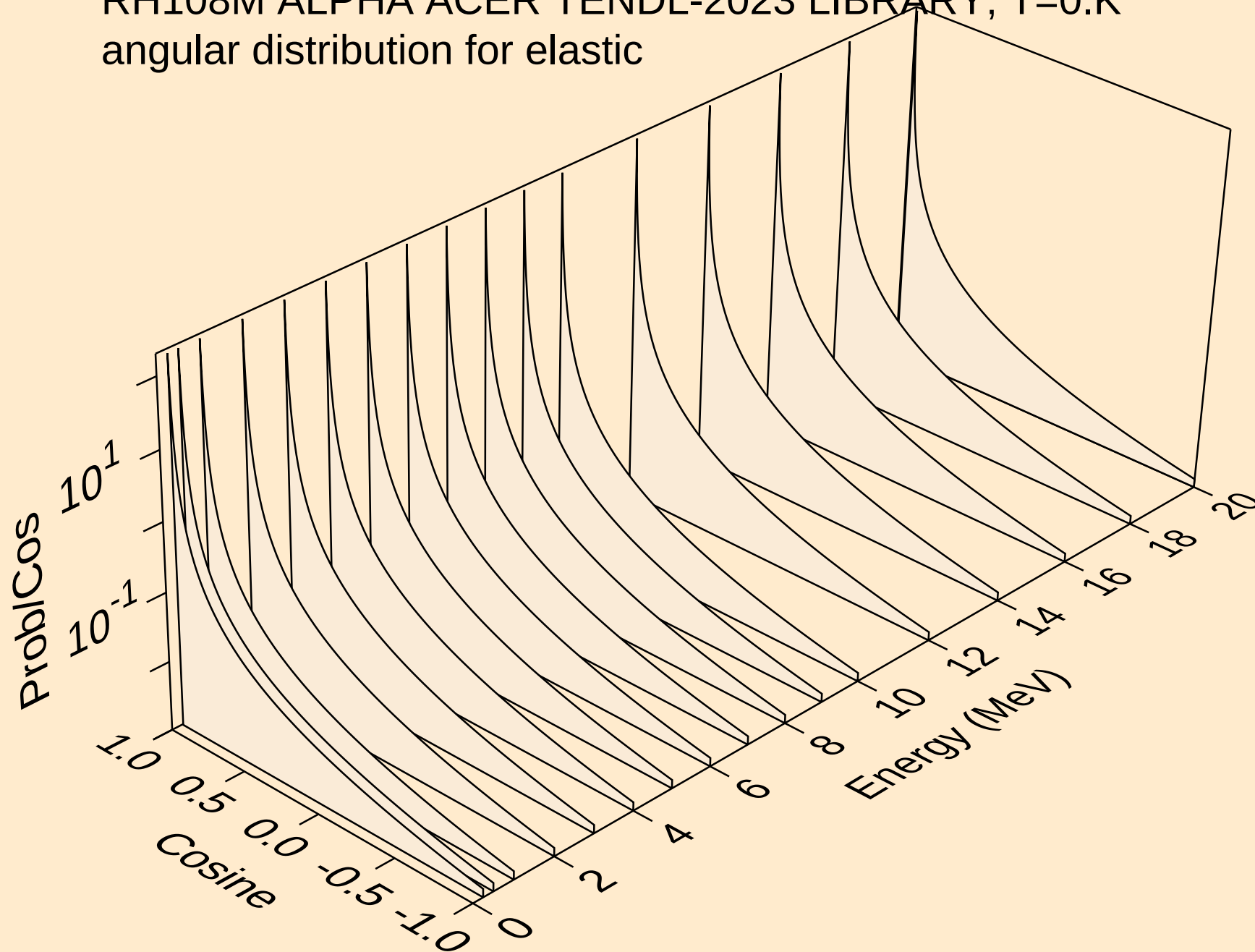


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

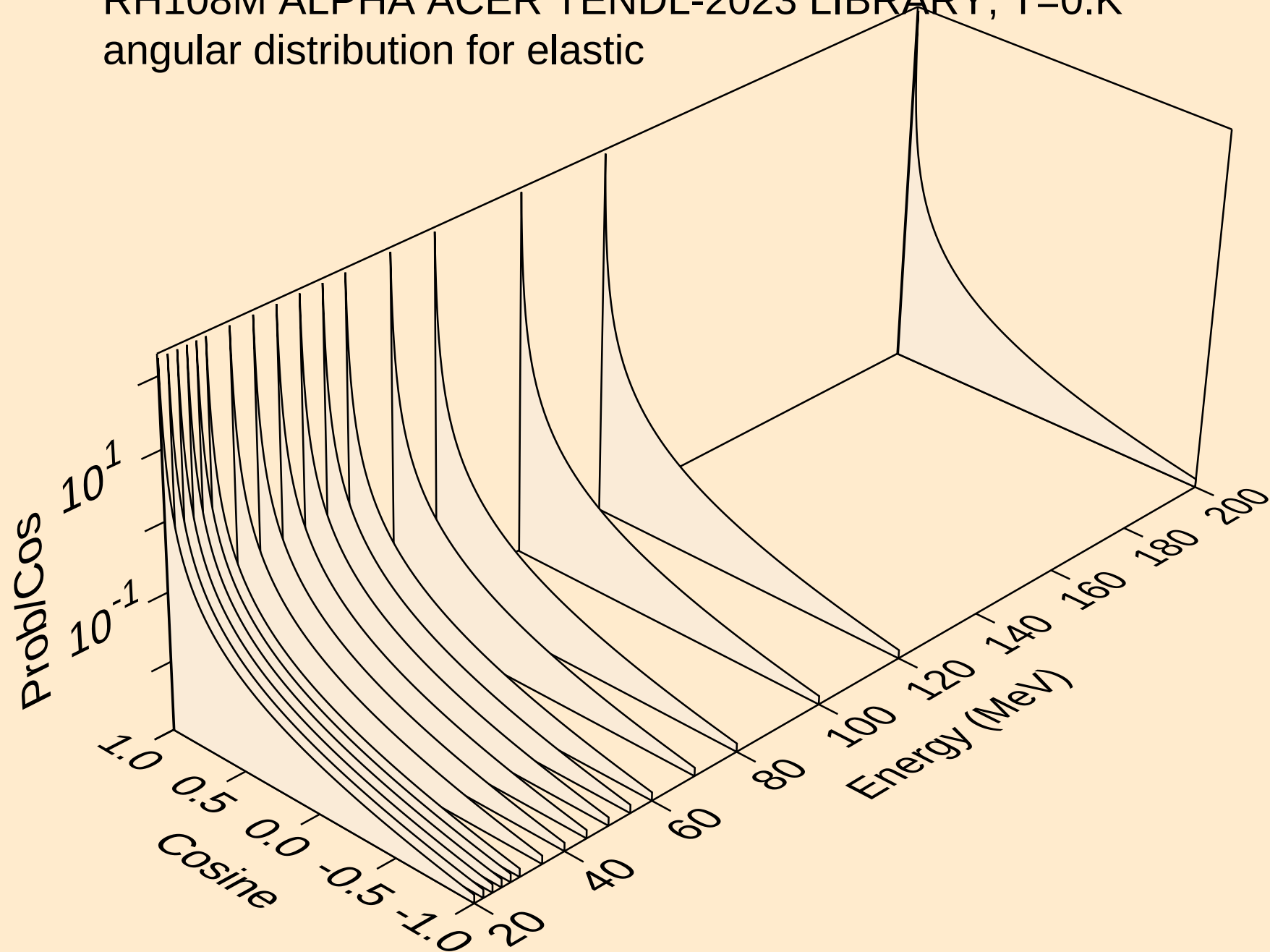
Threshold reactions



RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

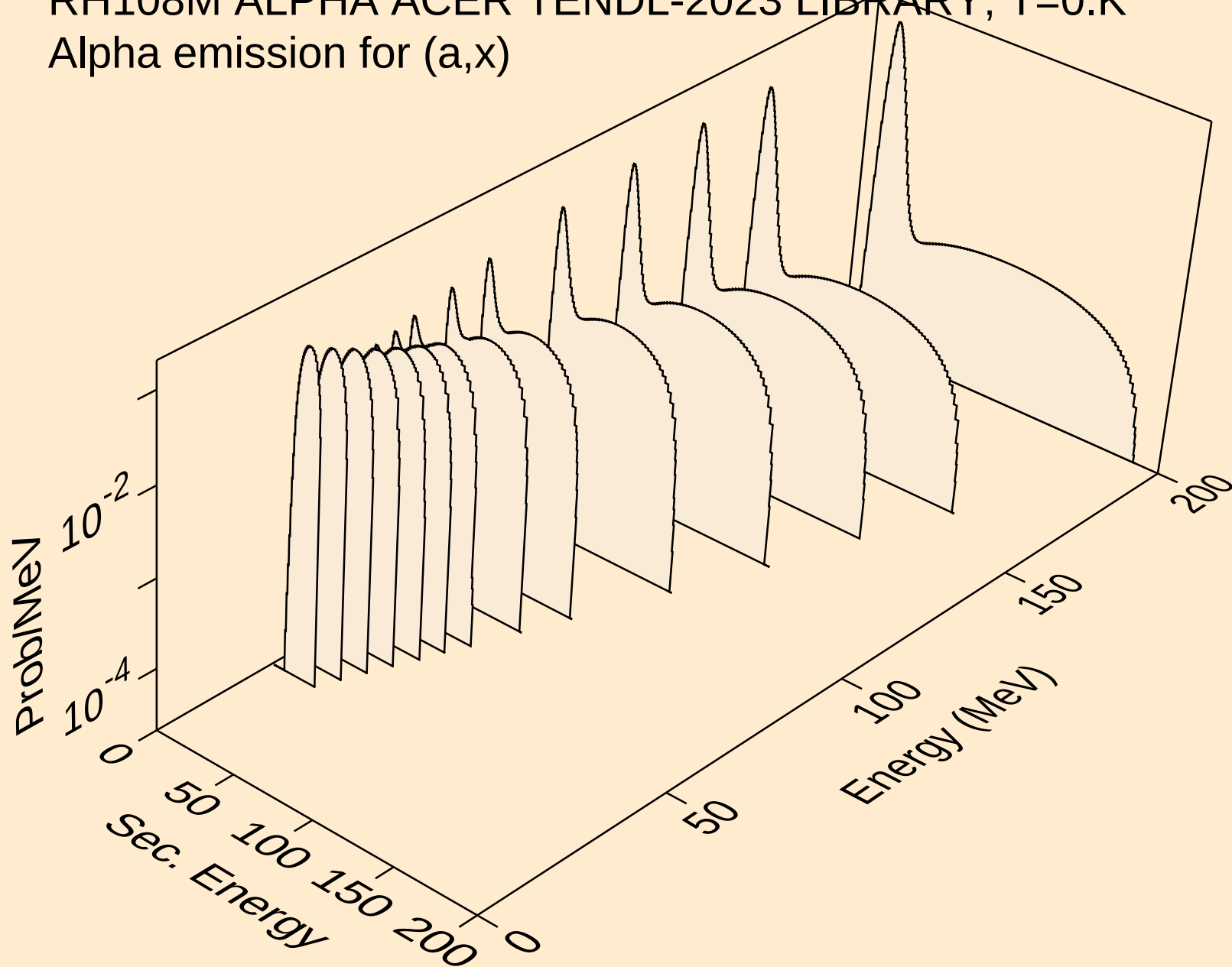


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



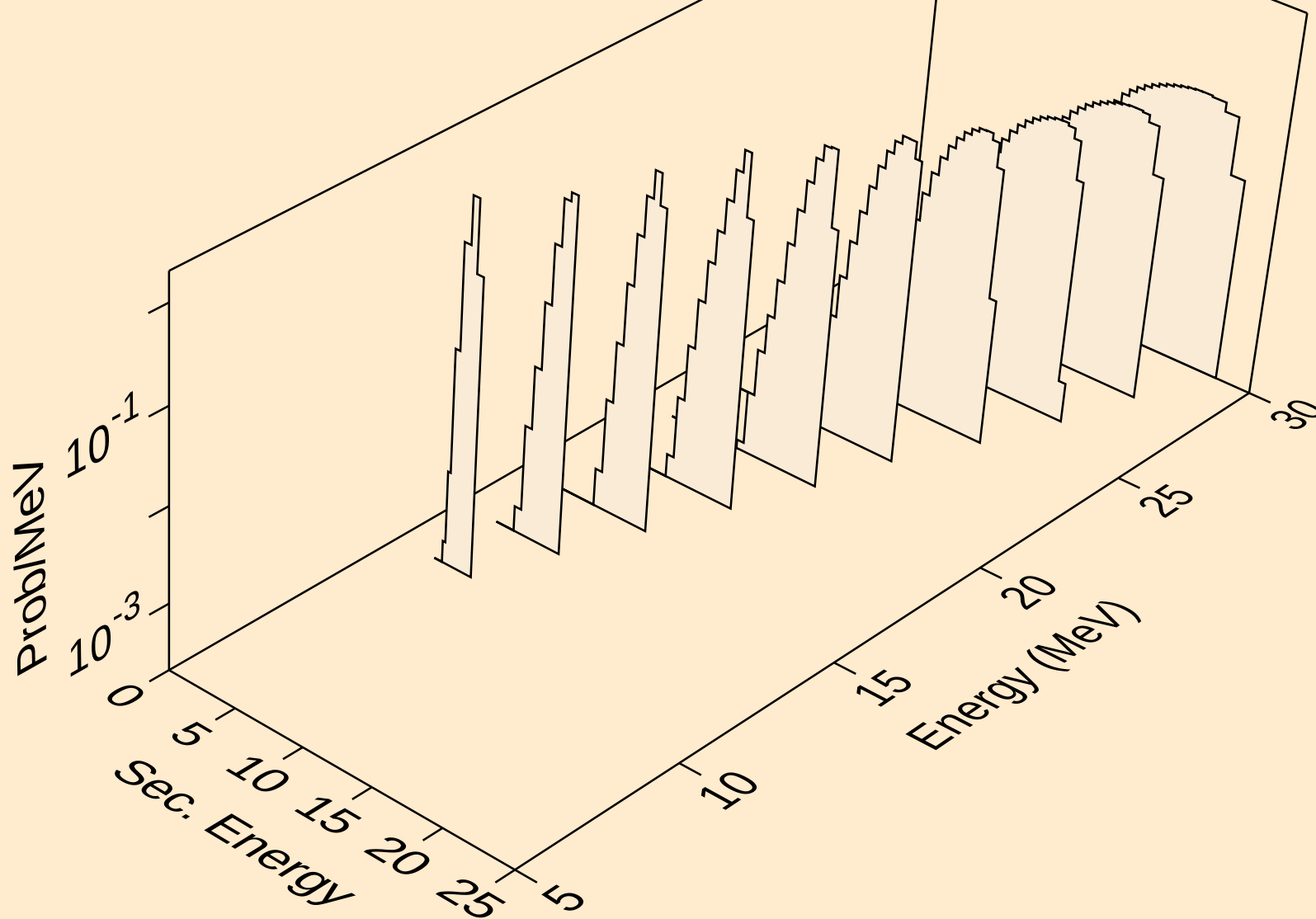
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)



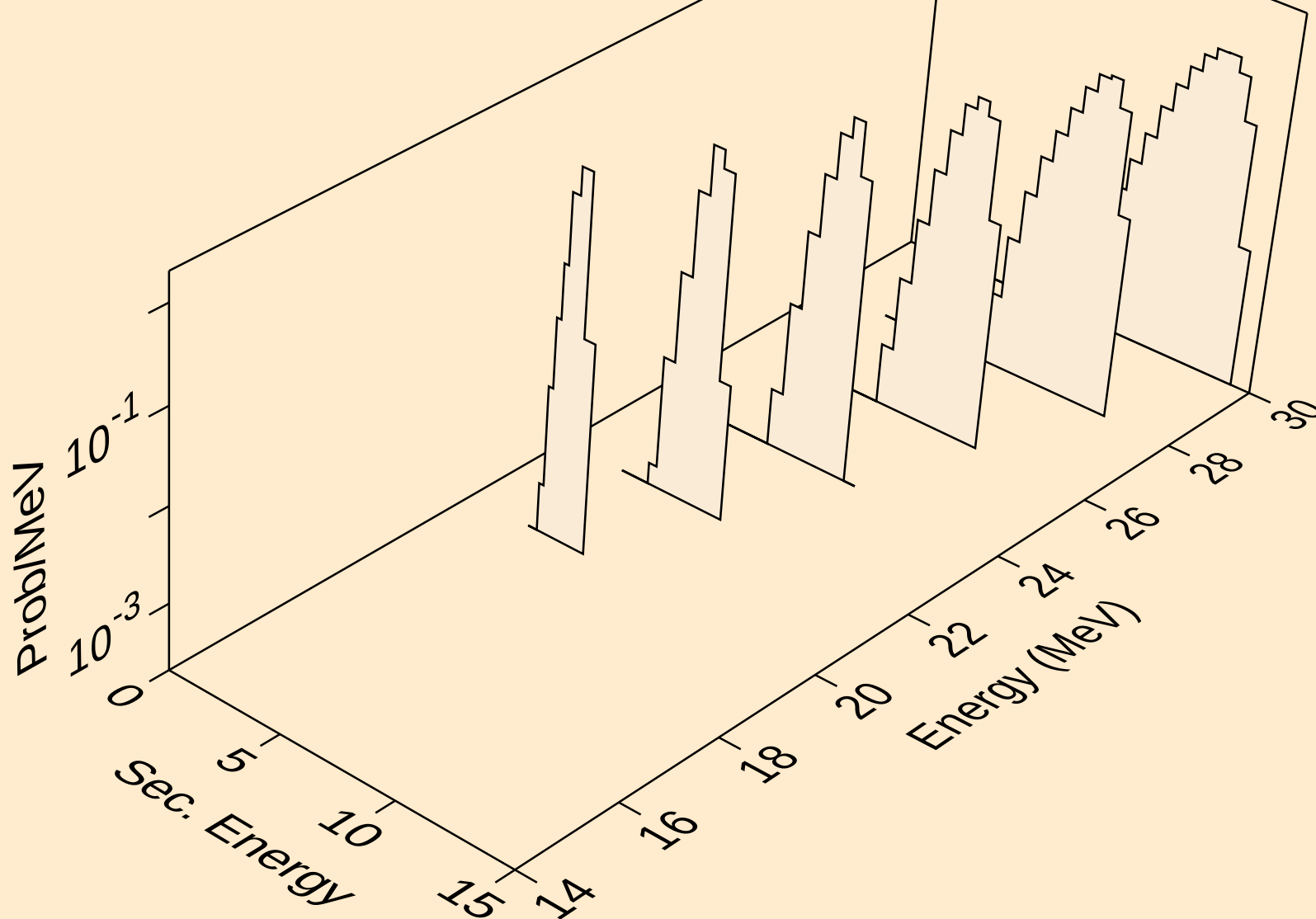
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)a



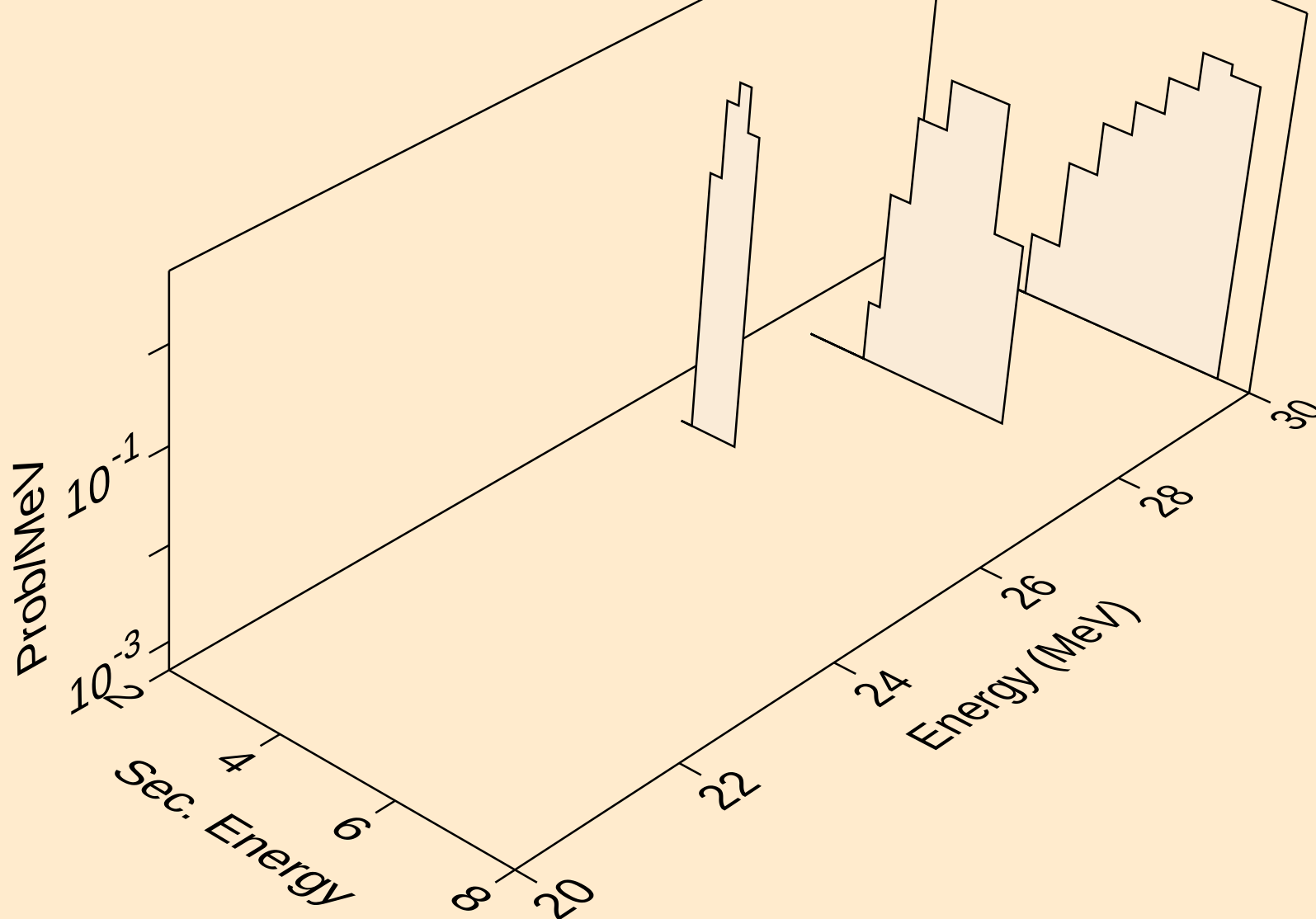
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,2n)a



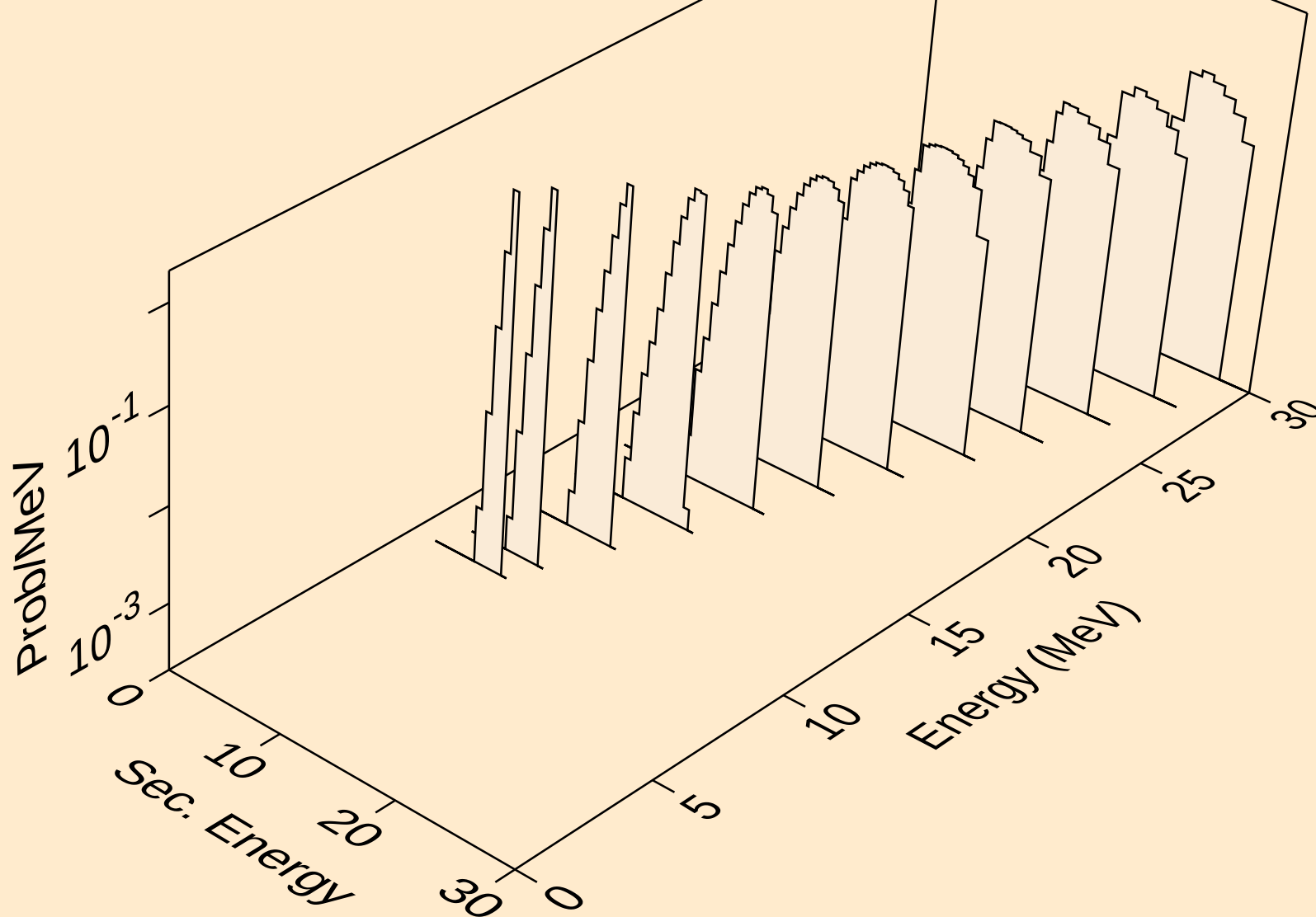
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,3n)a



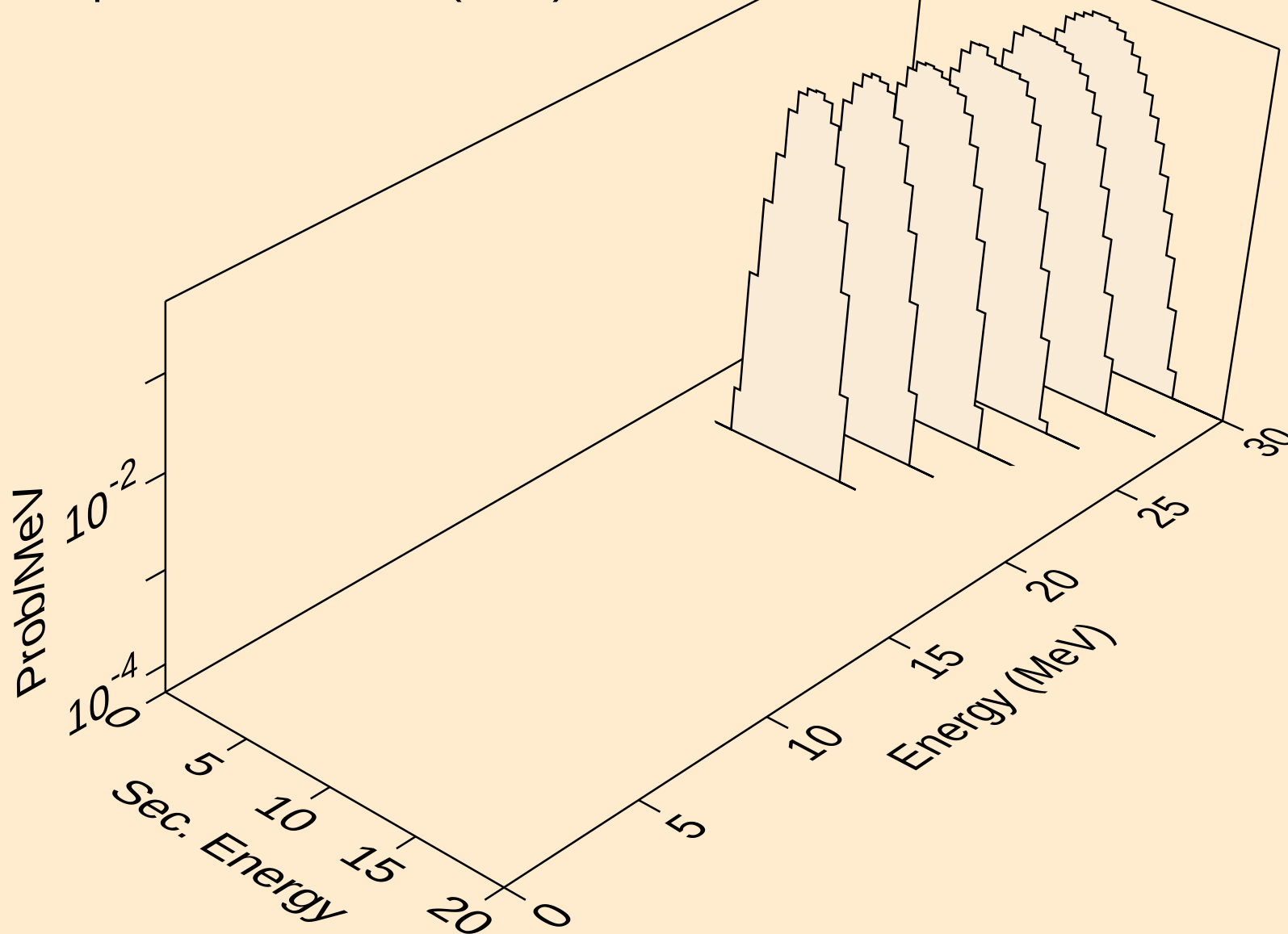
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for inelastic



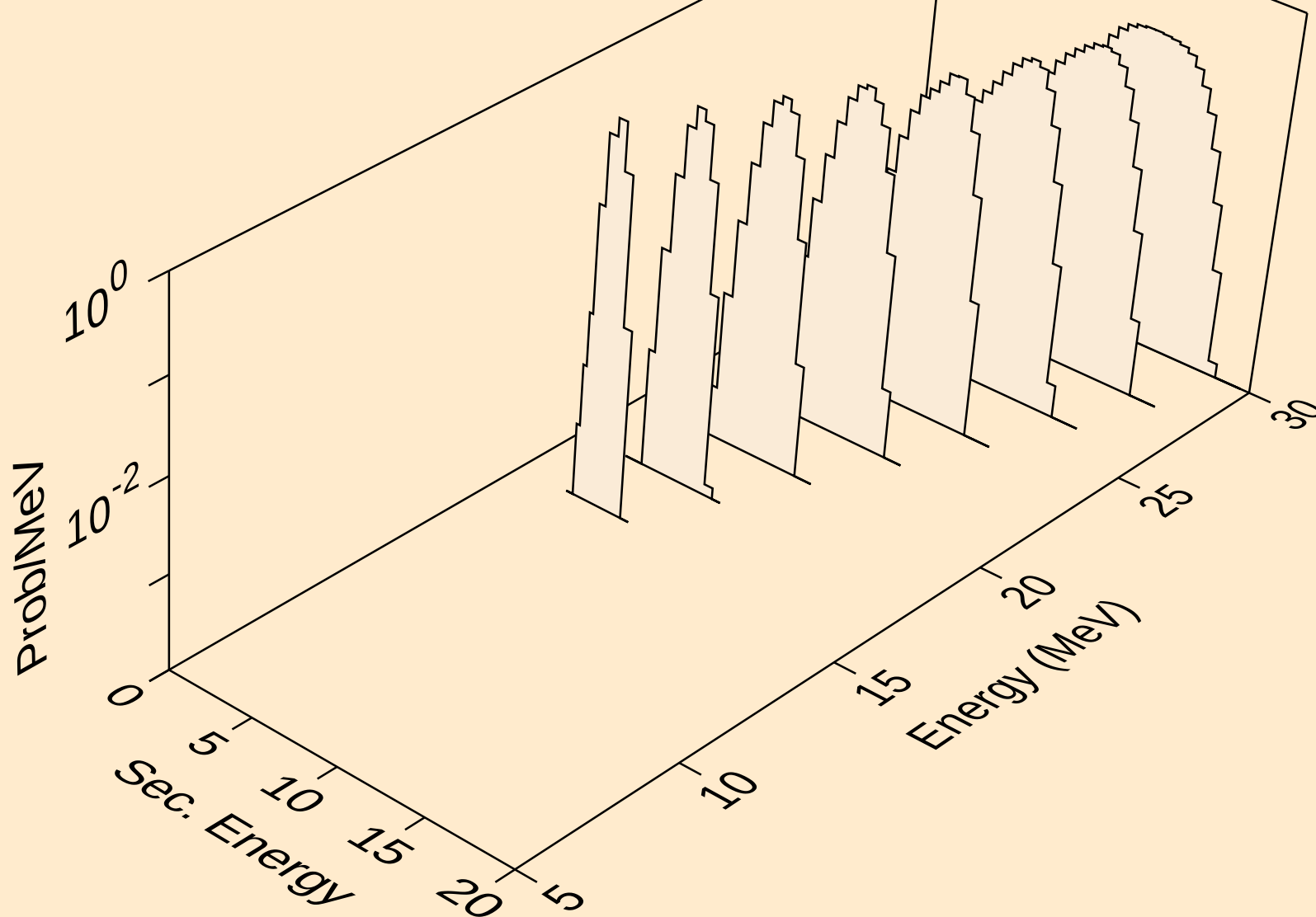
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,2a)

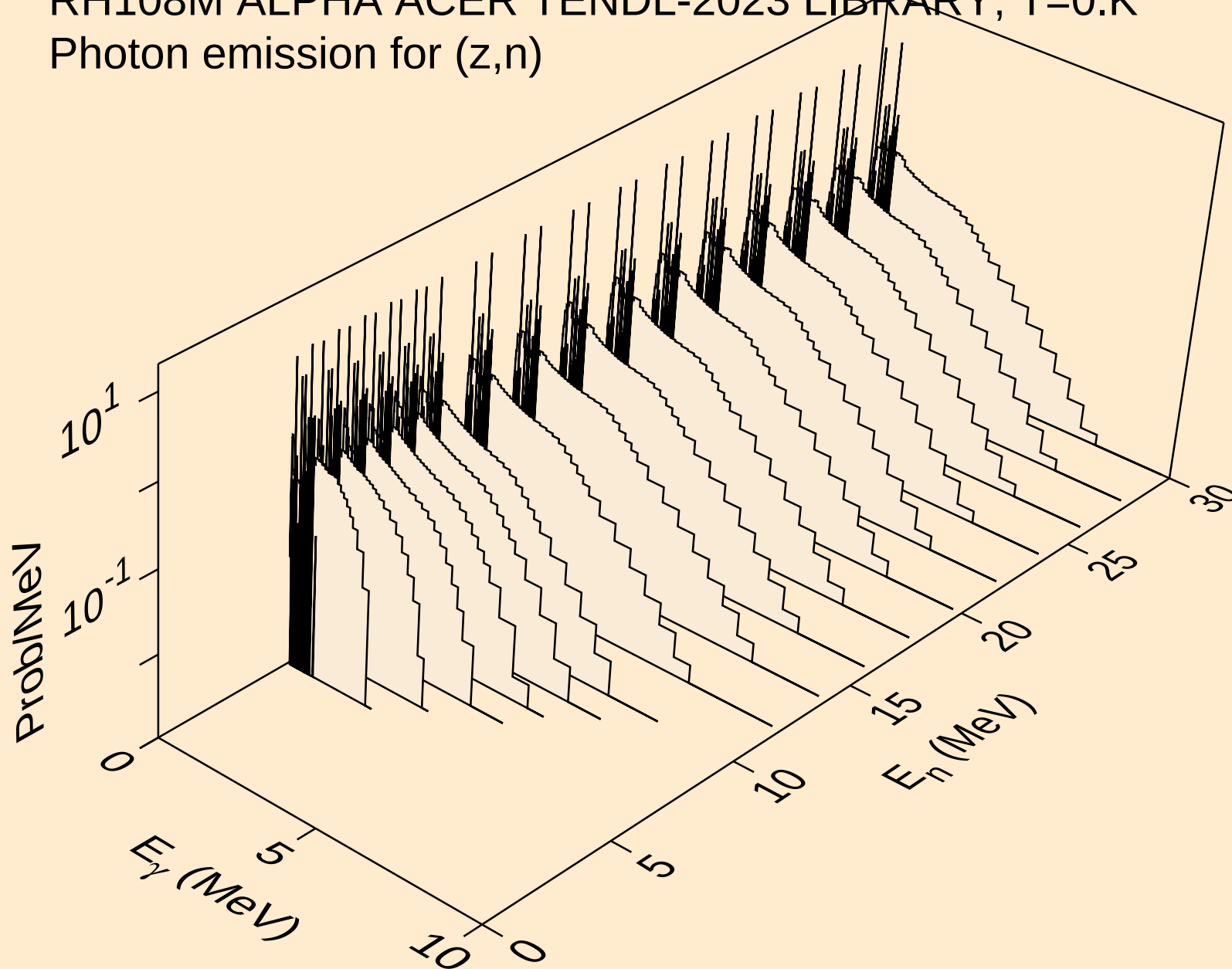


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,pa)

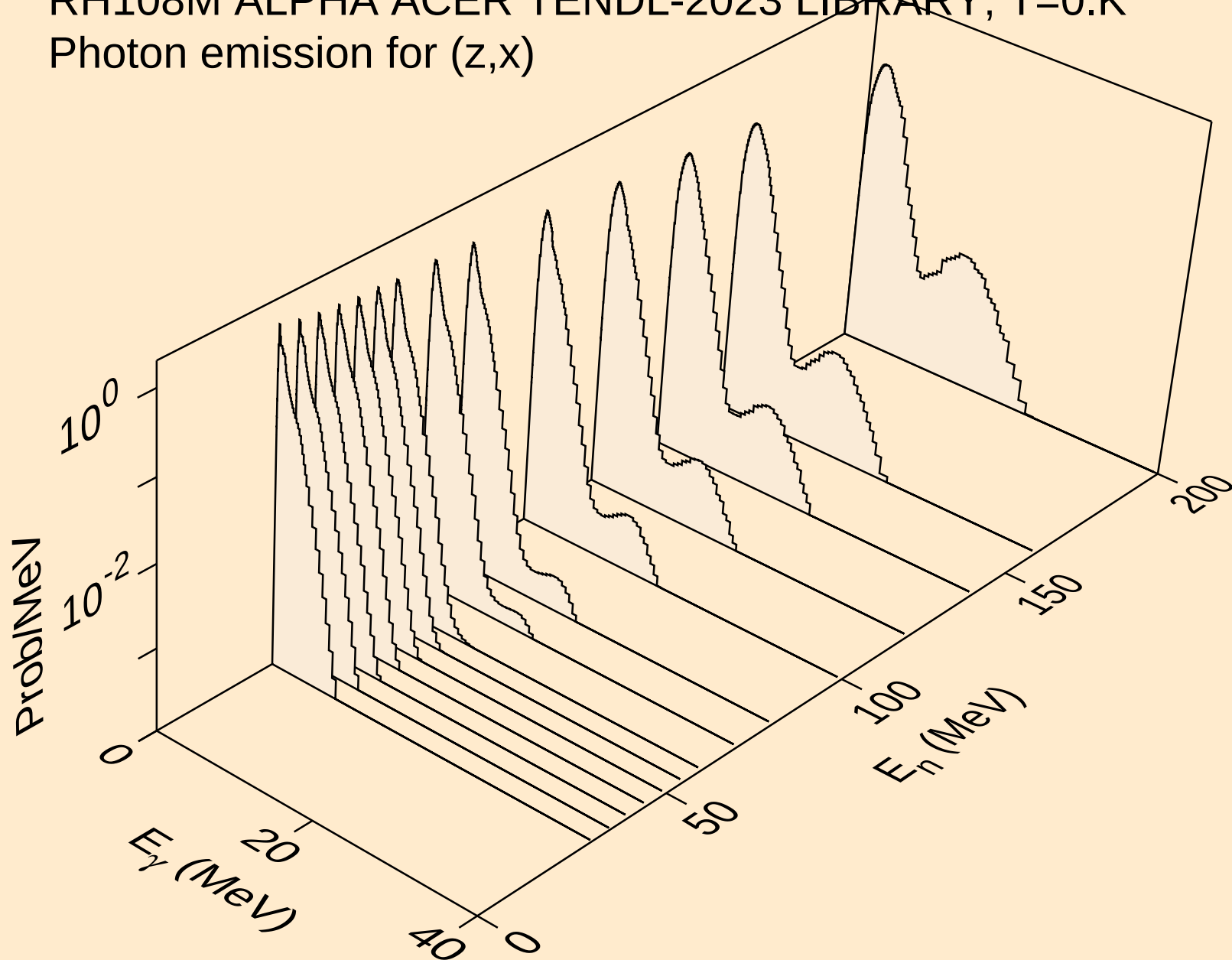


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

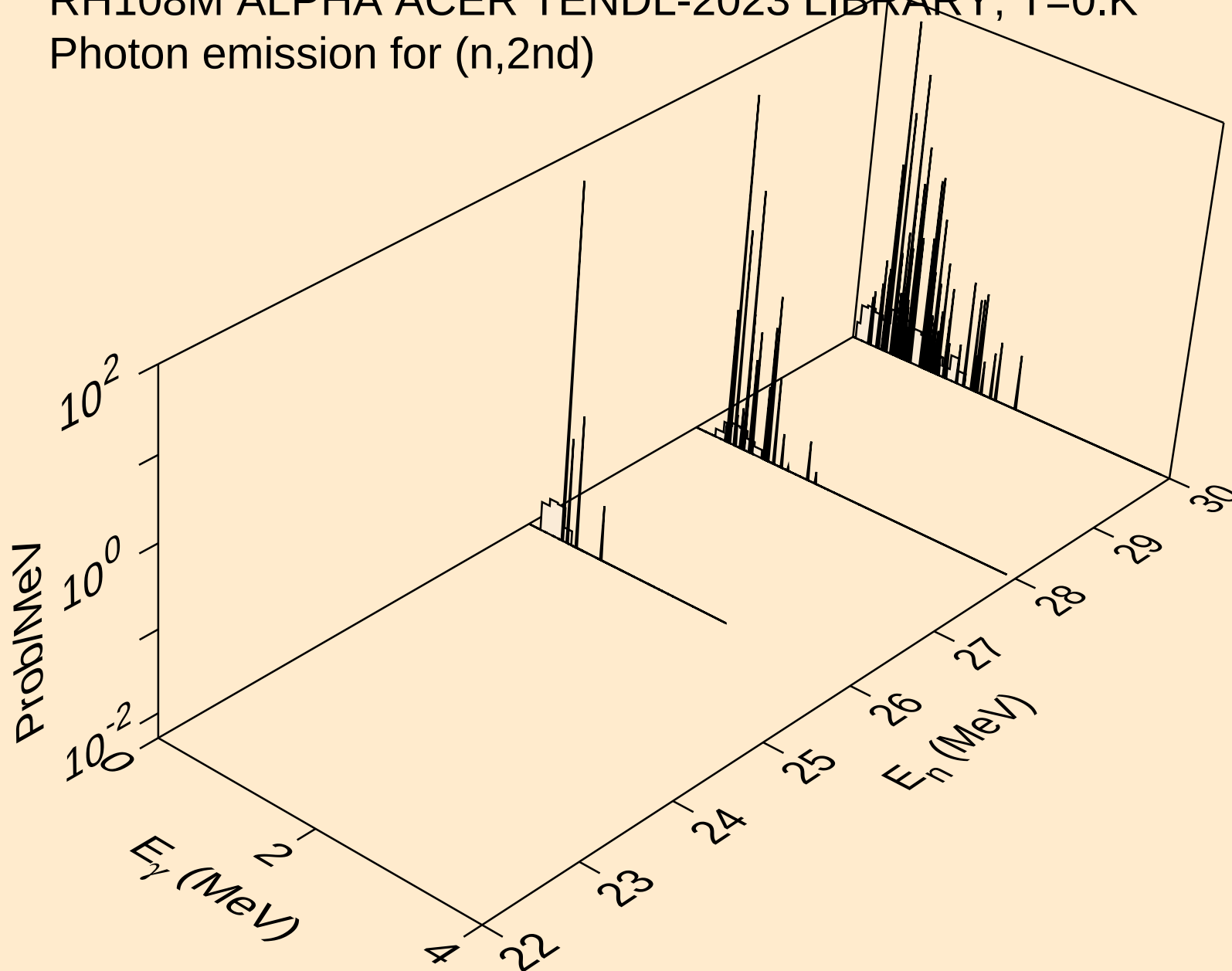


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

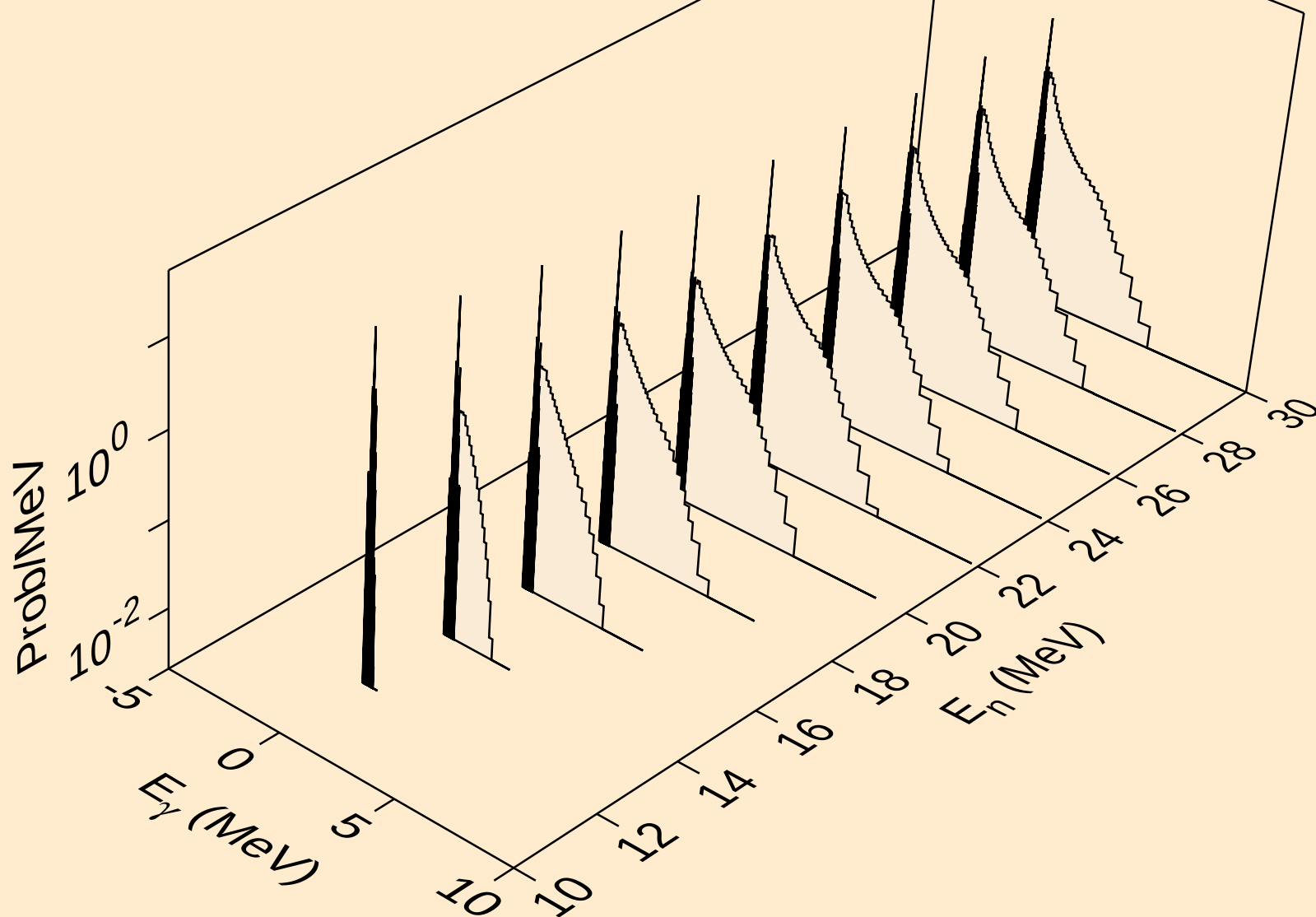
Photon emission for (z,x)



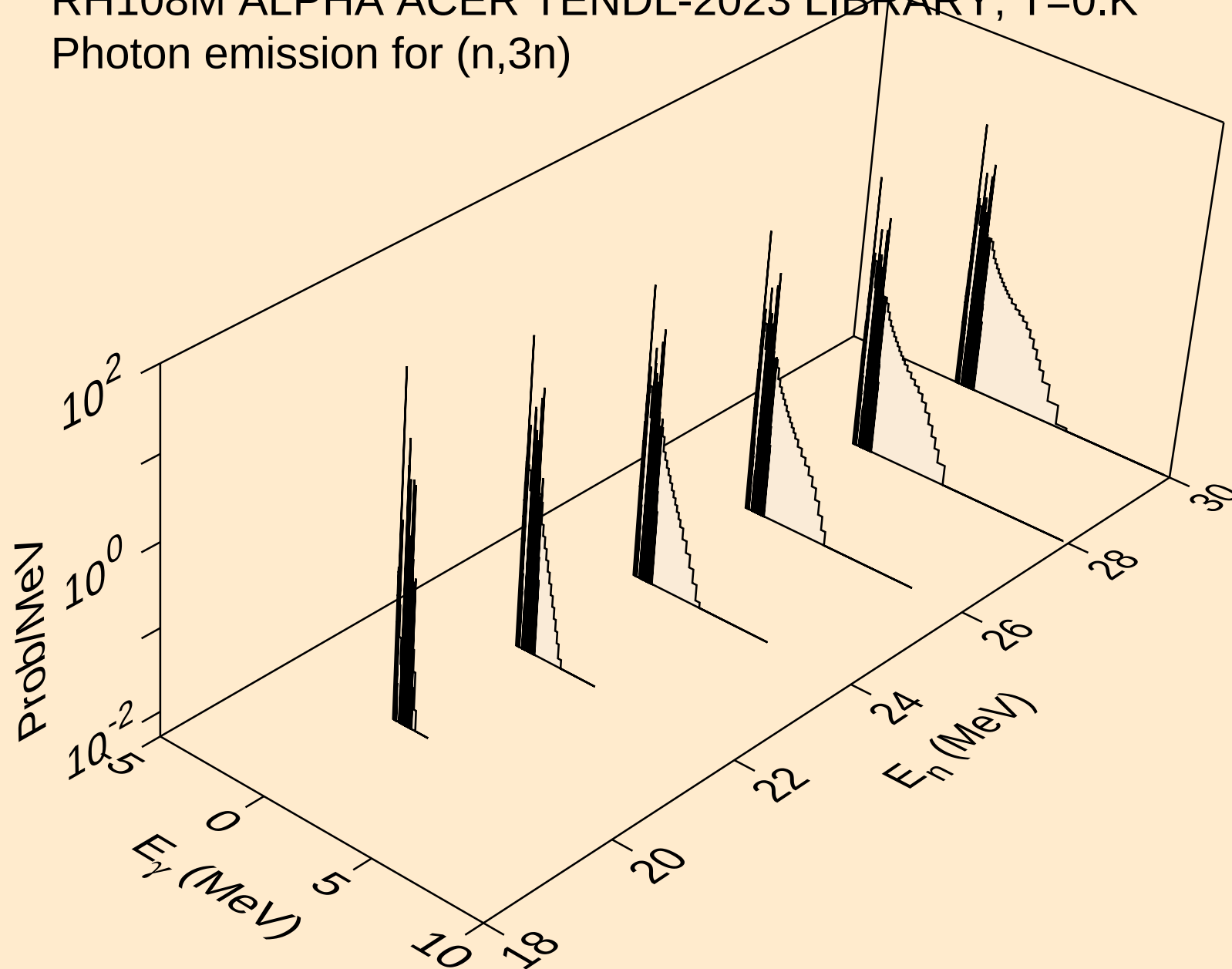
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



RH108M ALPHA ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2n)

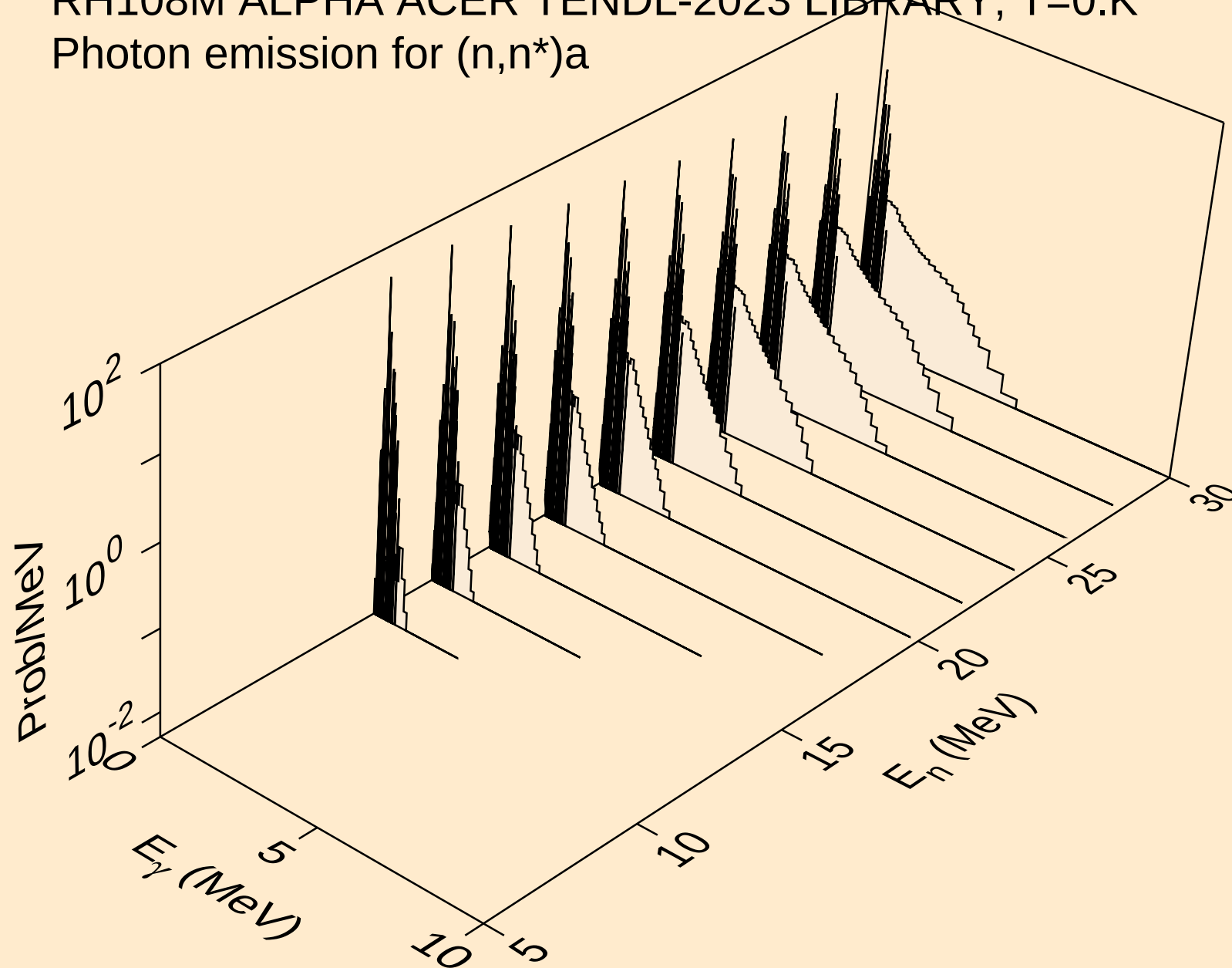


RH108M ALPHA ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,3n)



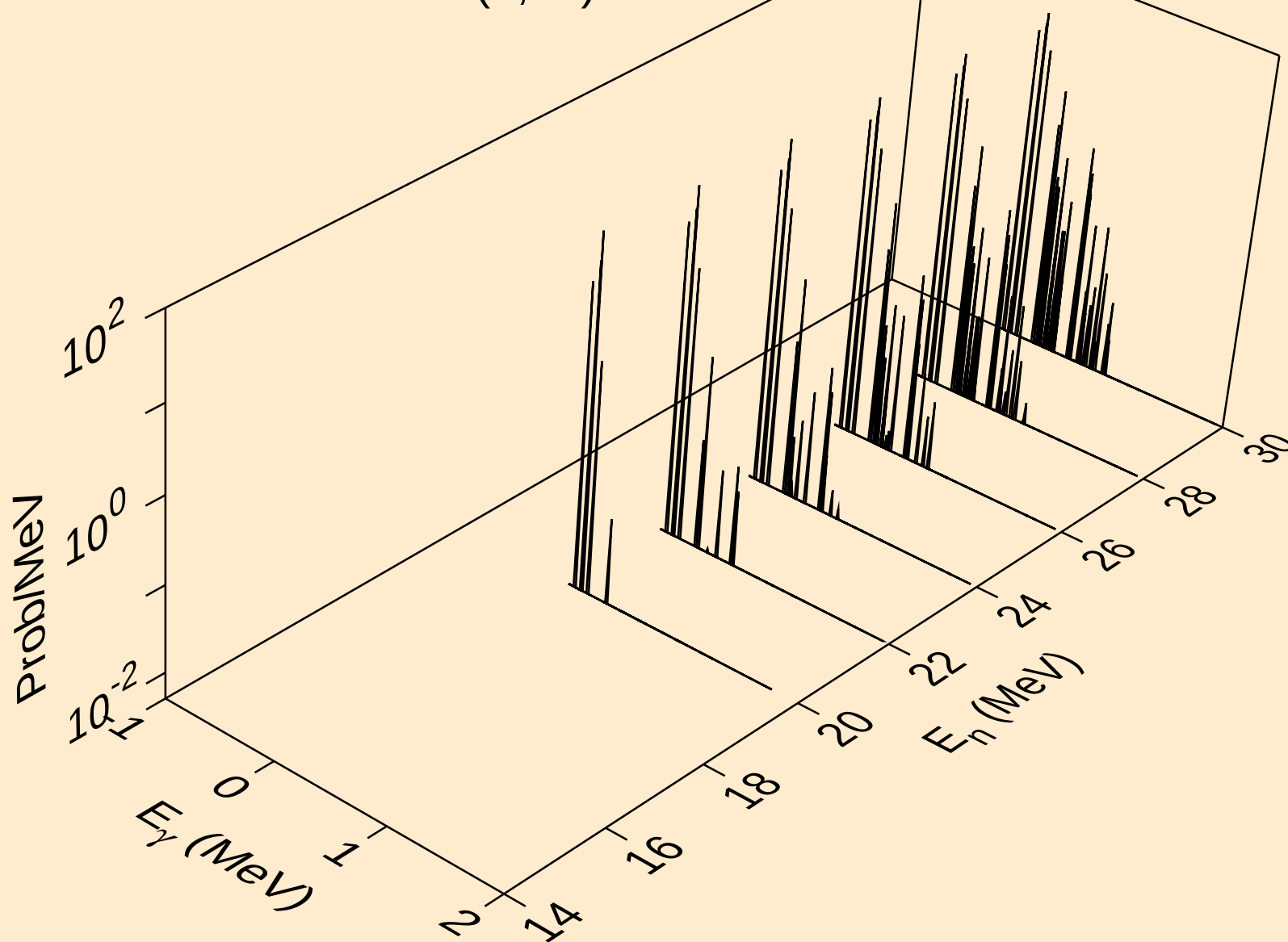
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



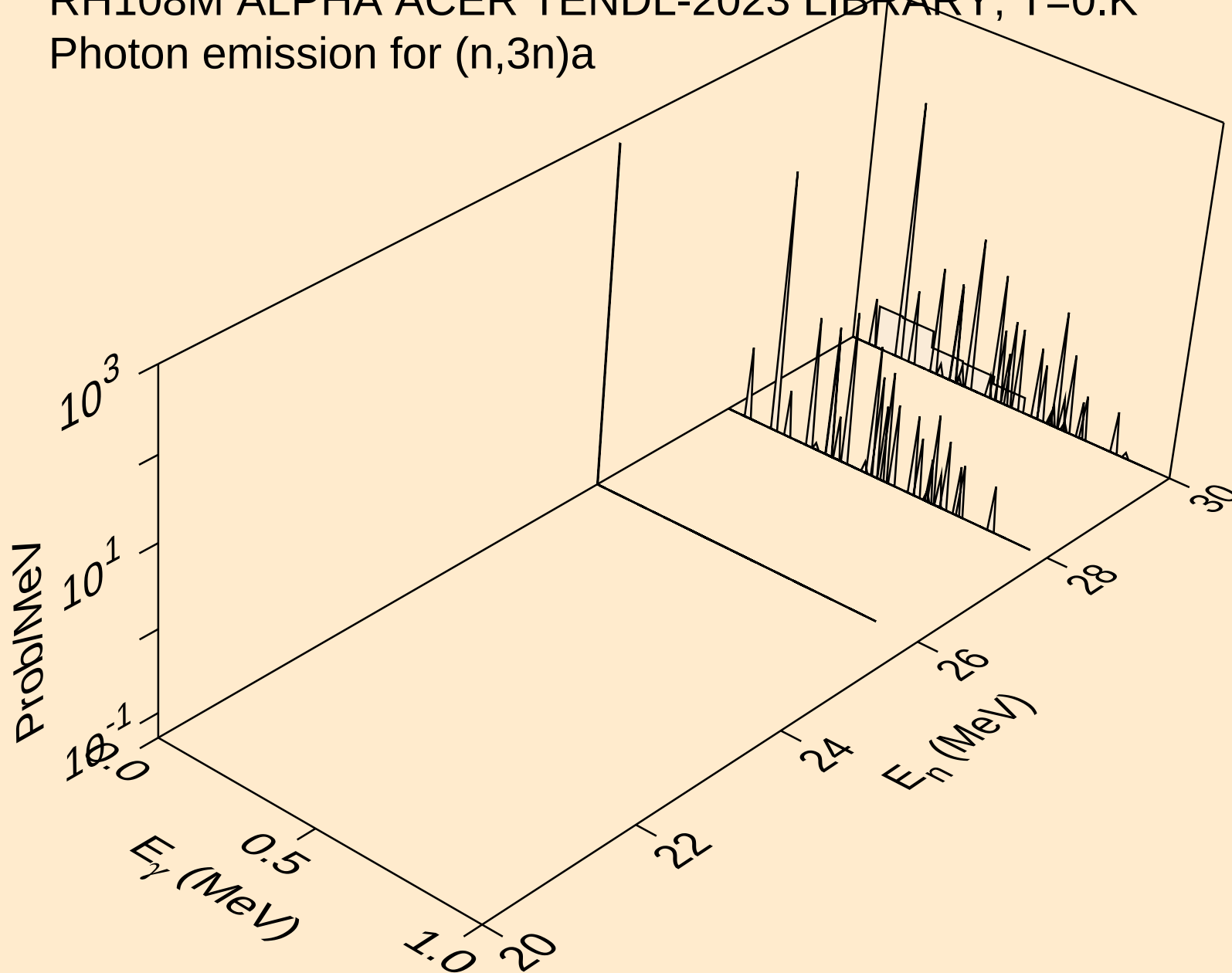
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α

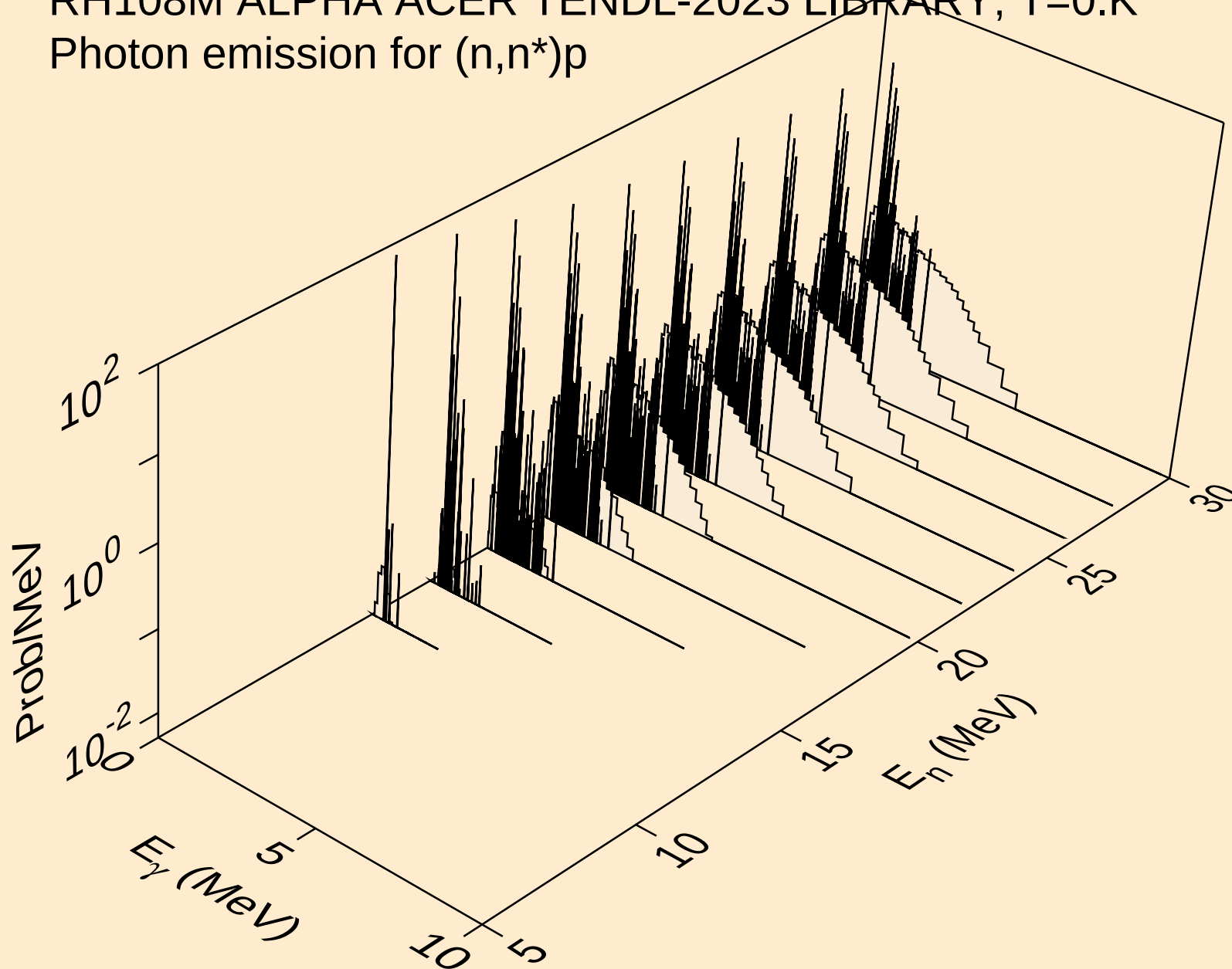


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

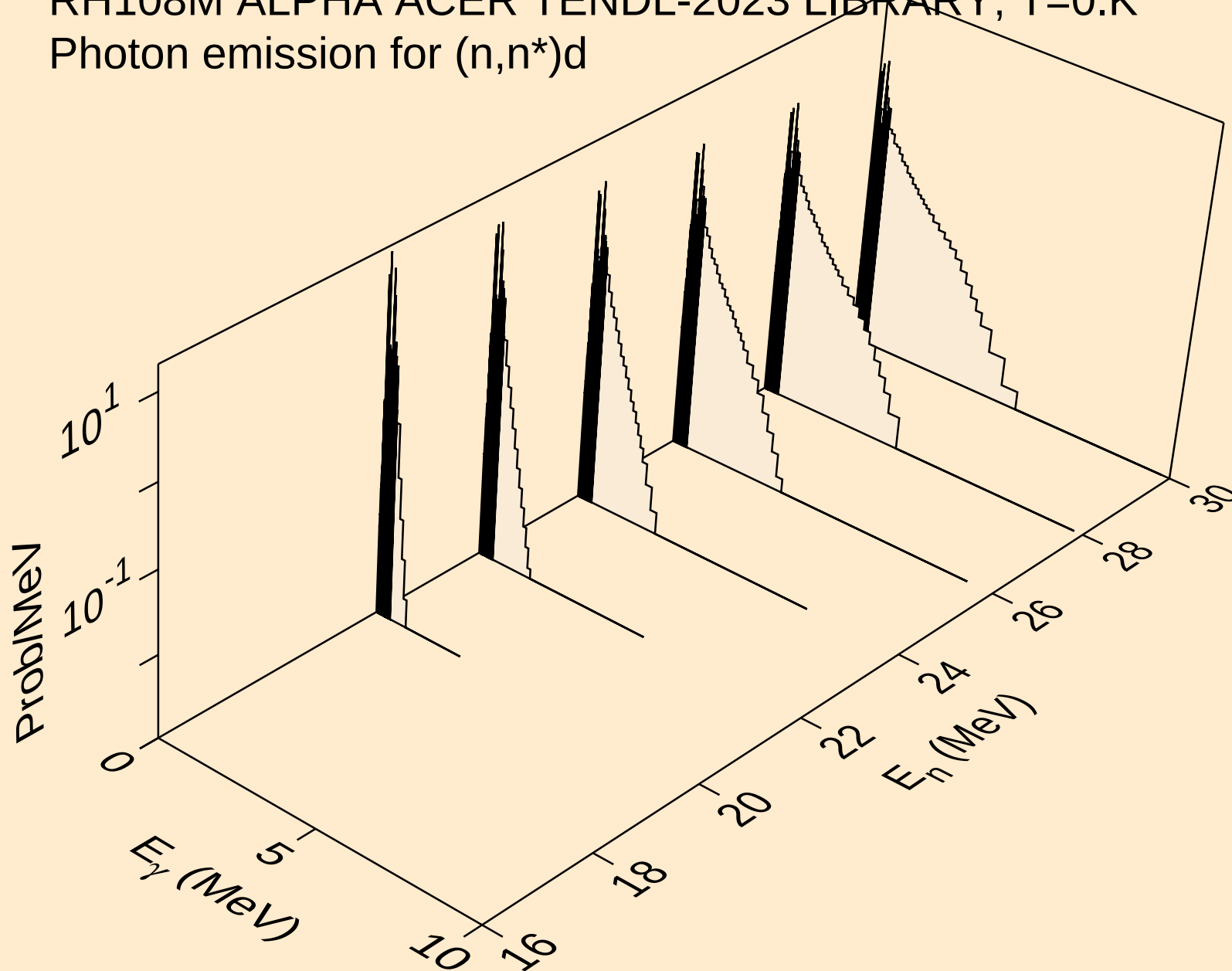
Photon emission for (n,3n) α



RH108M ALPHA ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)p$

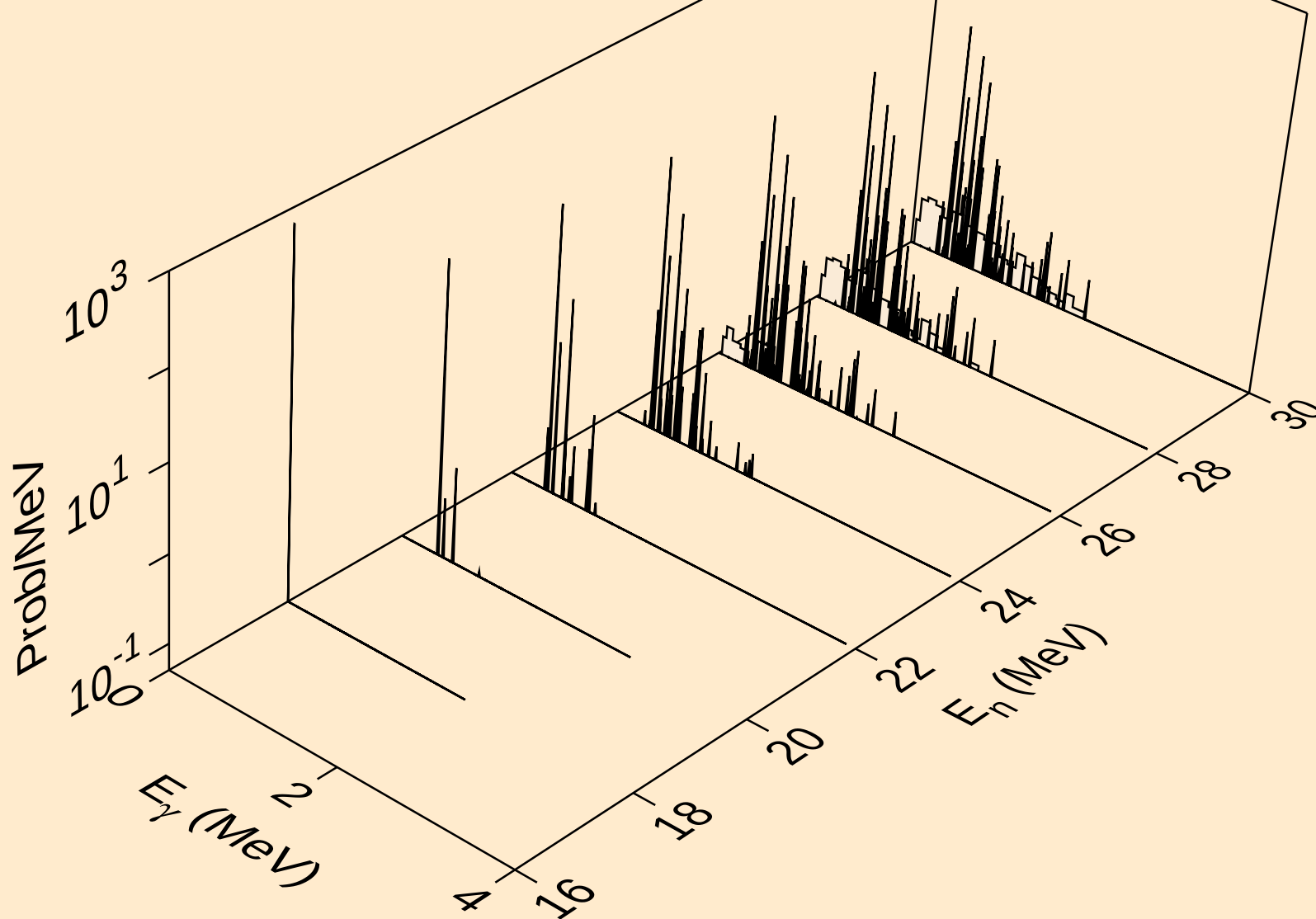


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

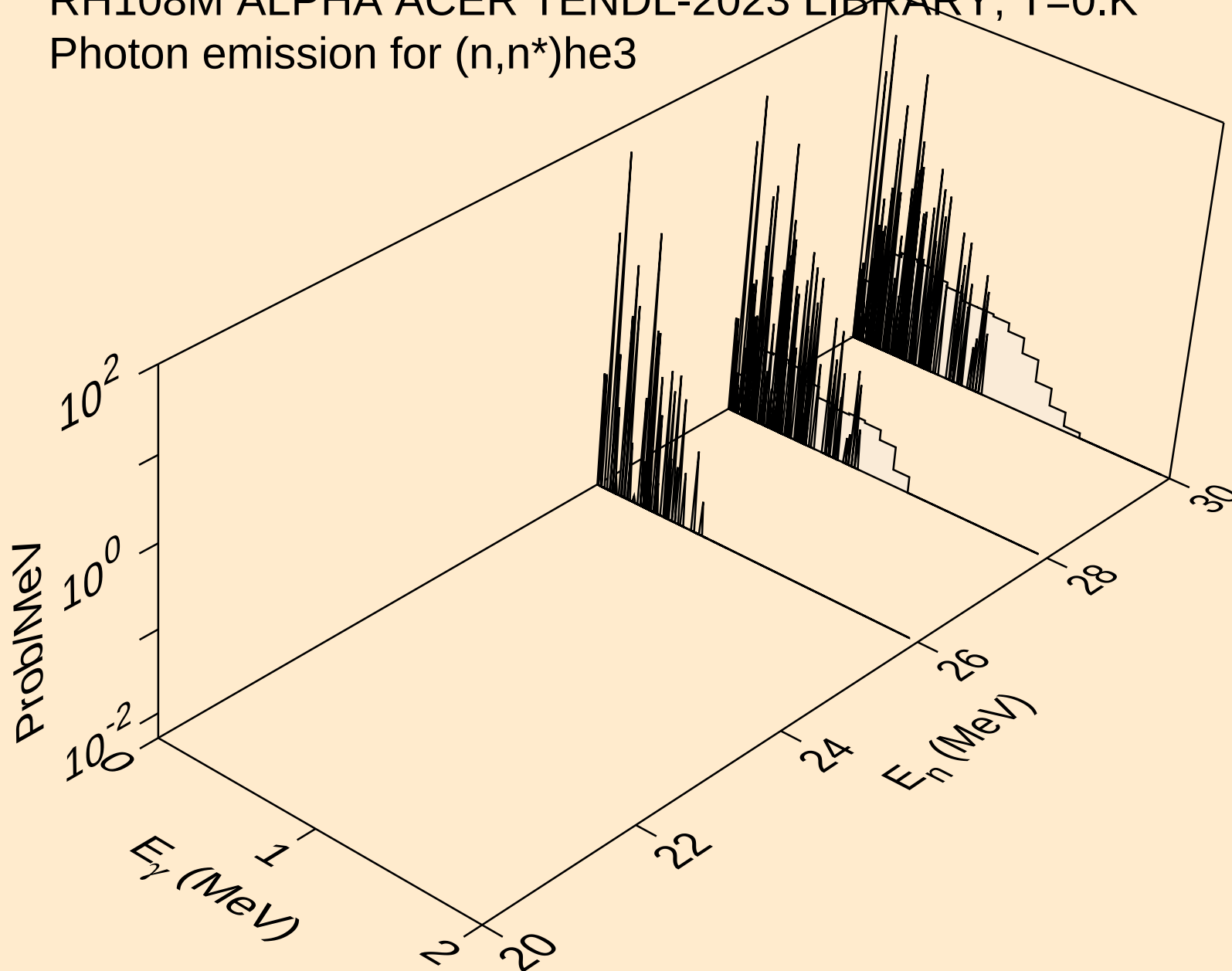


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

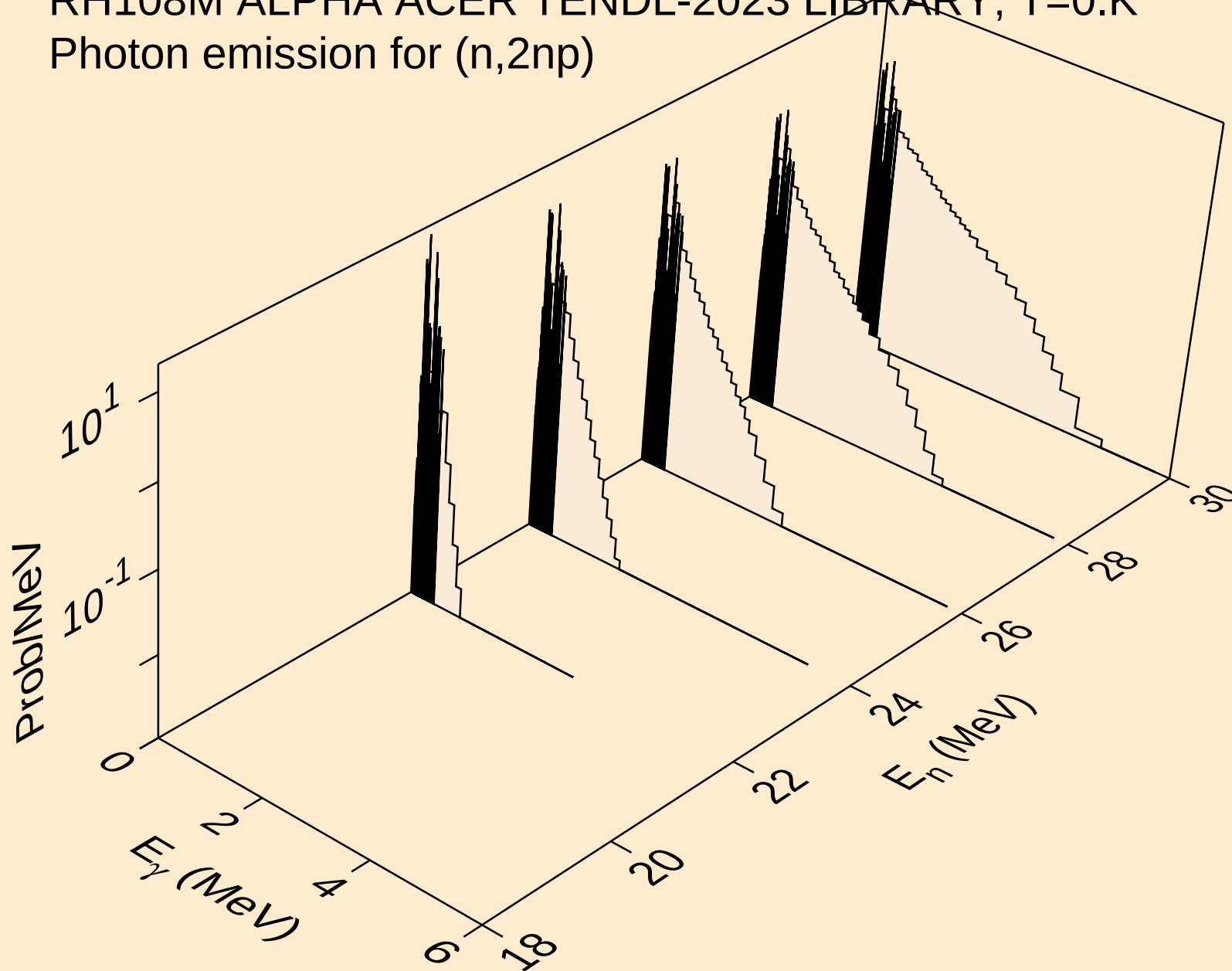
Photon emission for (n,n*)t



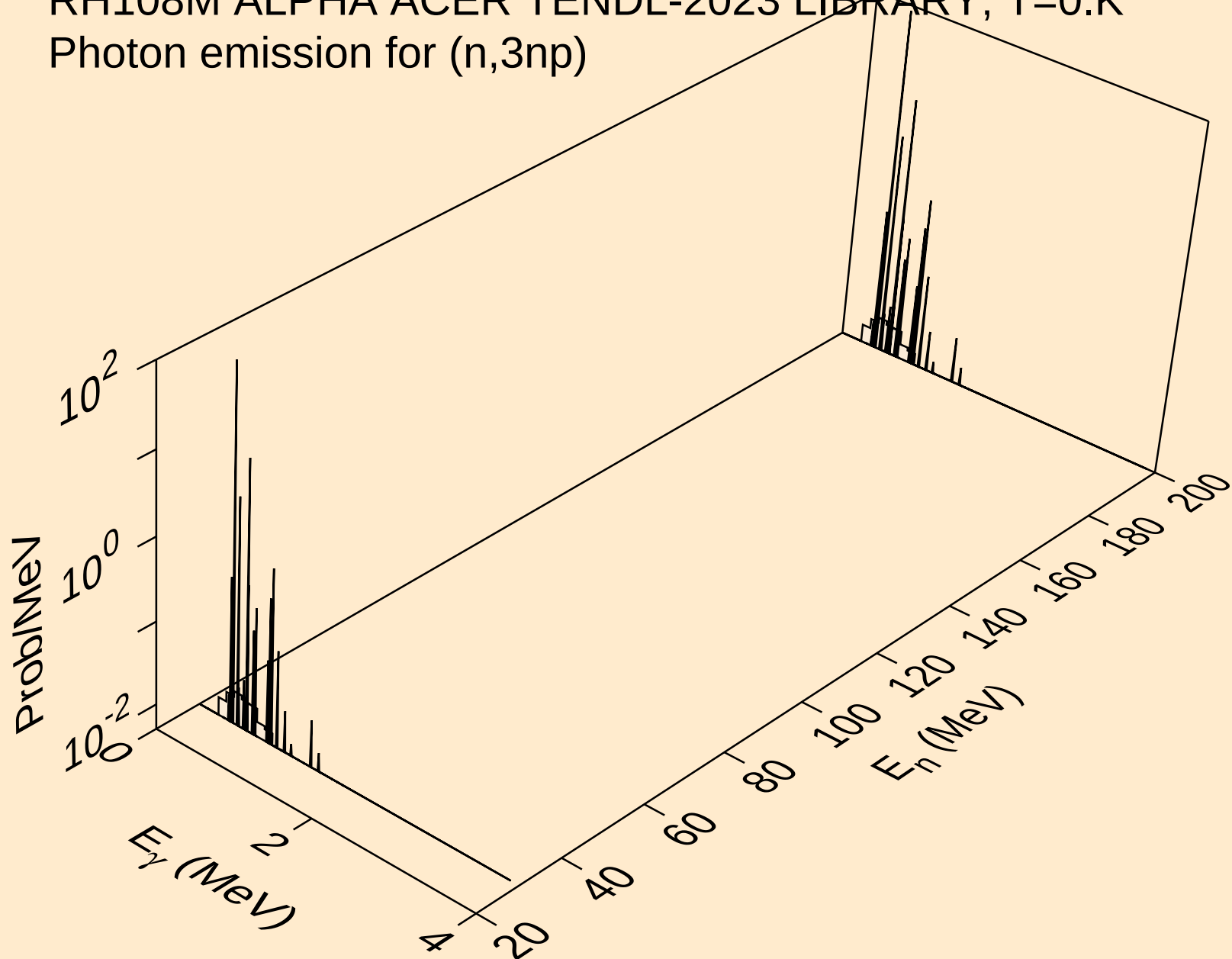
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



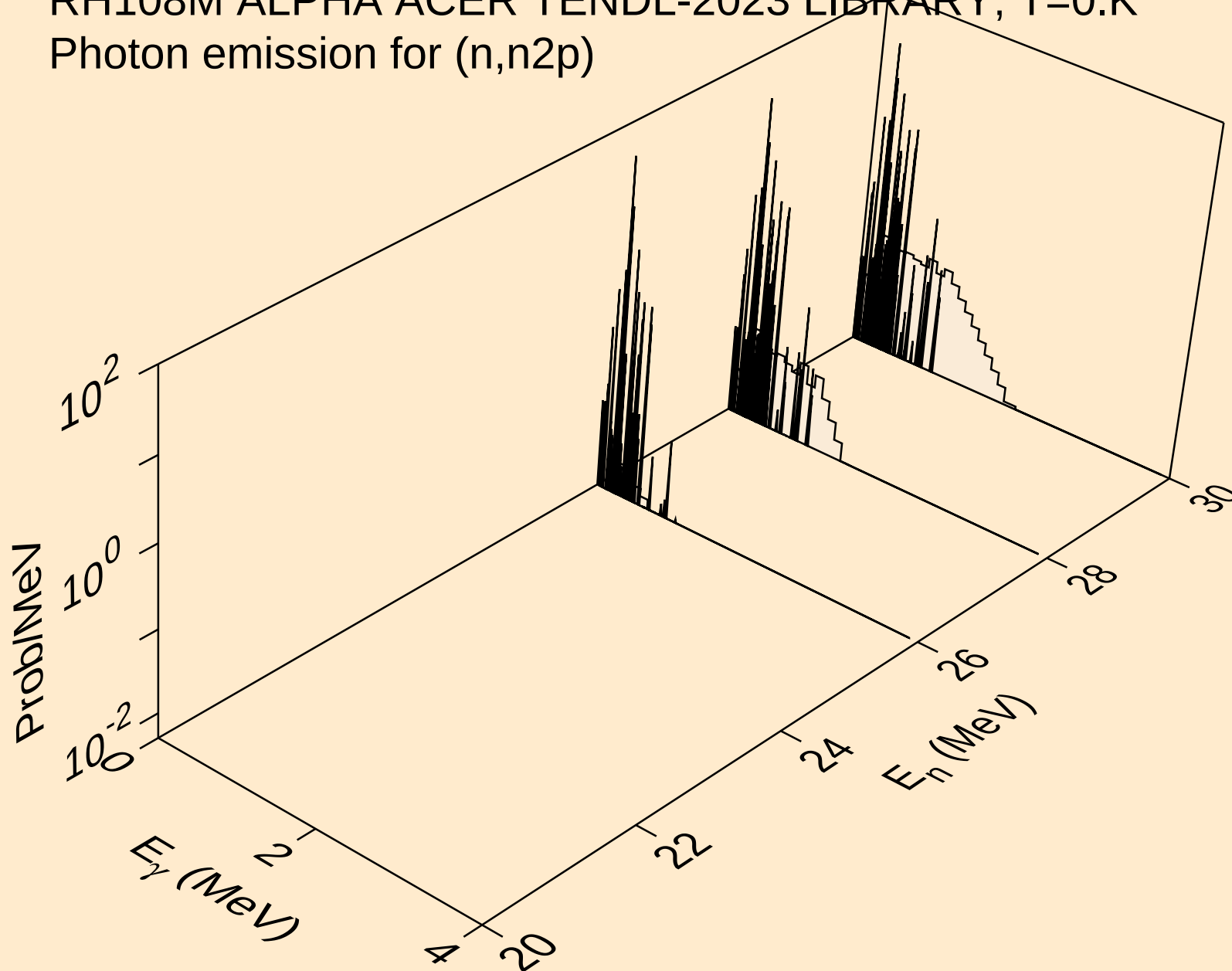
RH108M ALPHA ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2np)



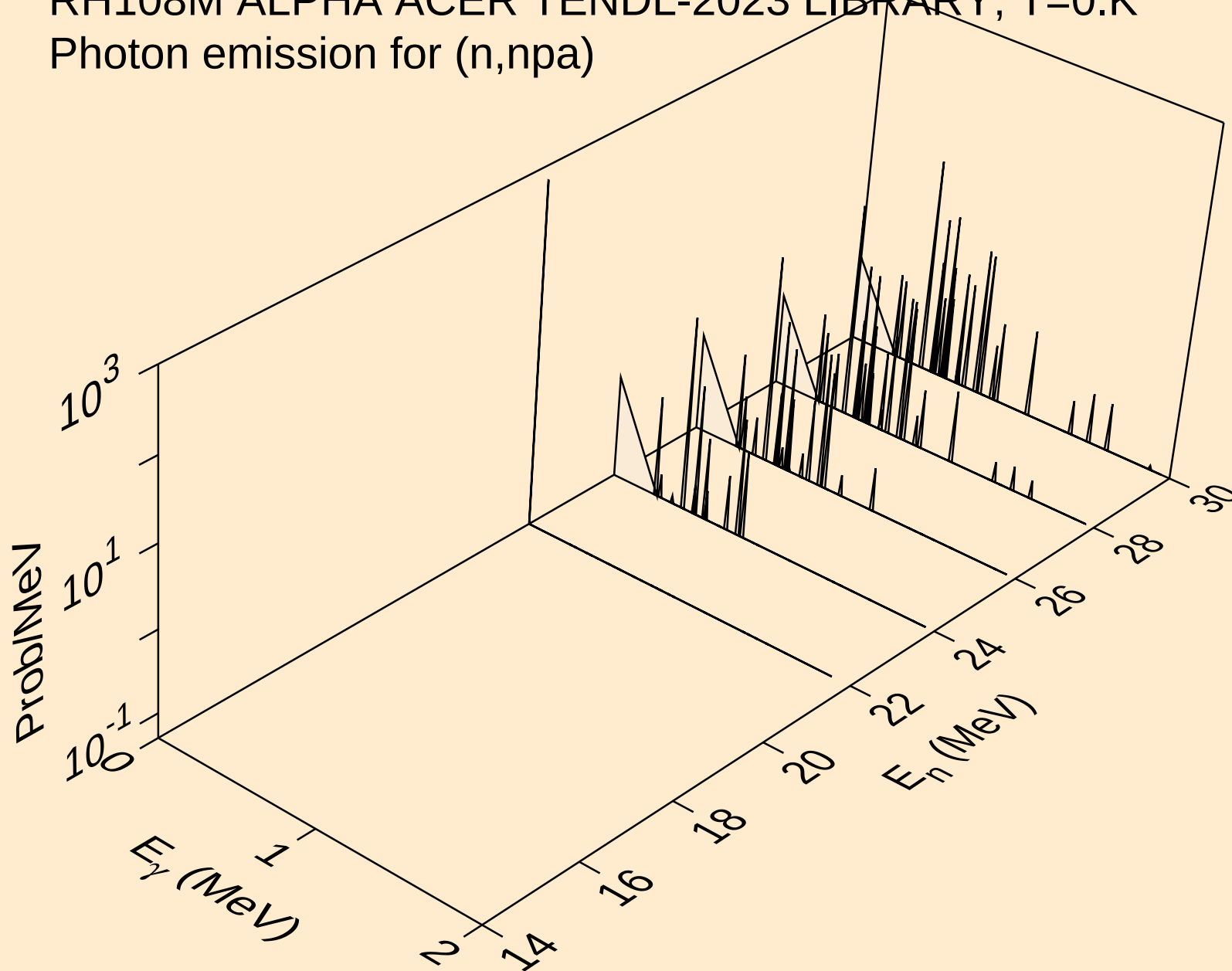
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



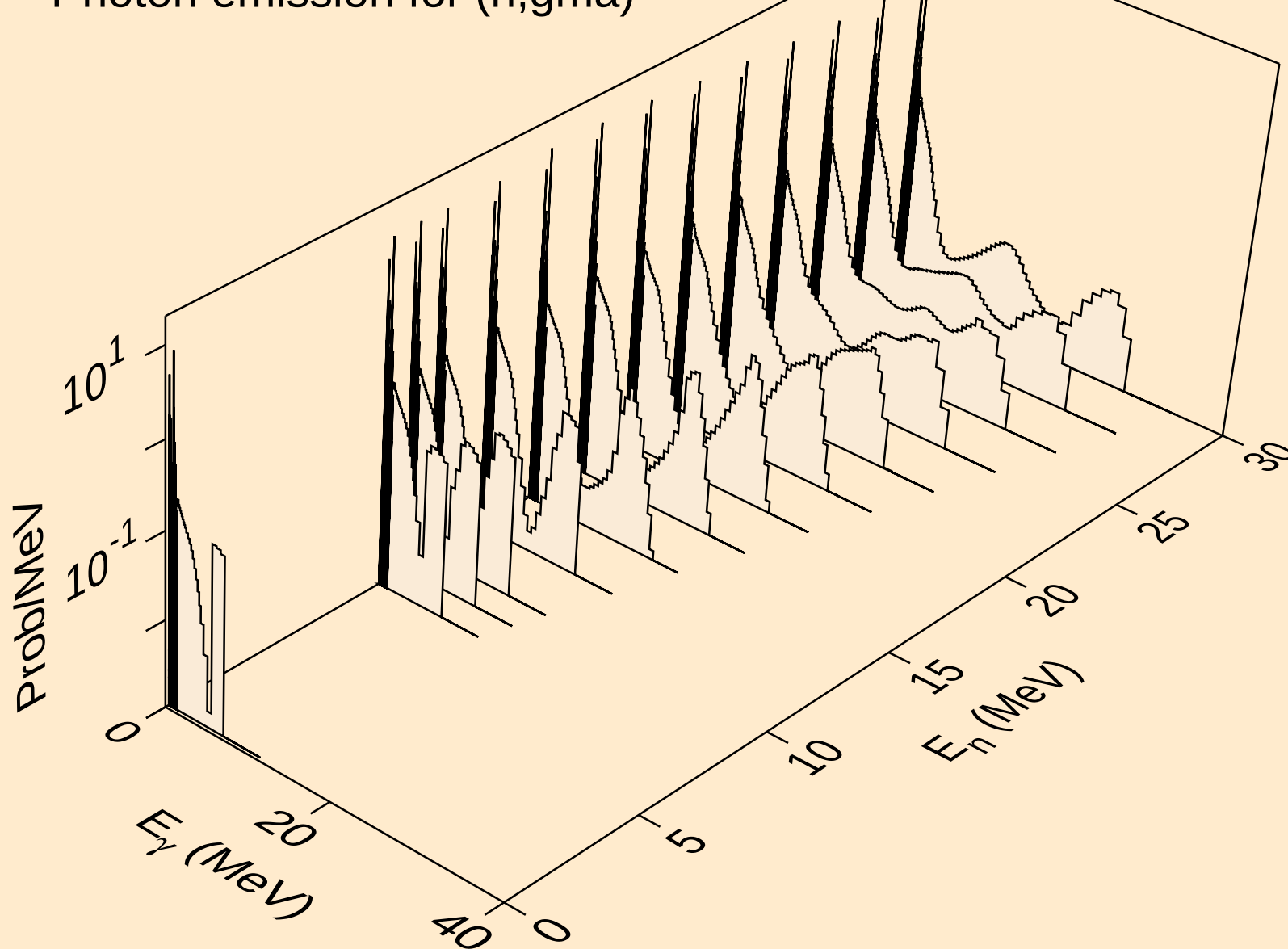
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



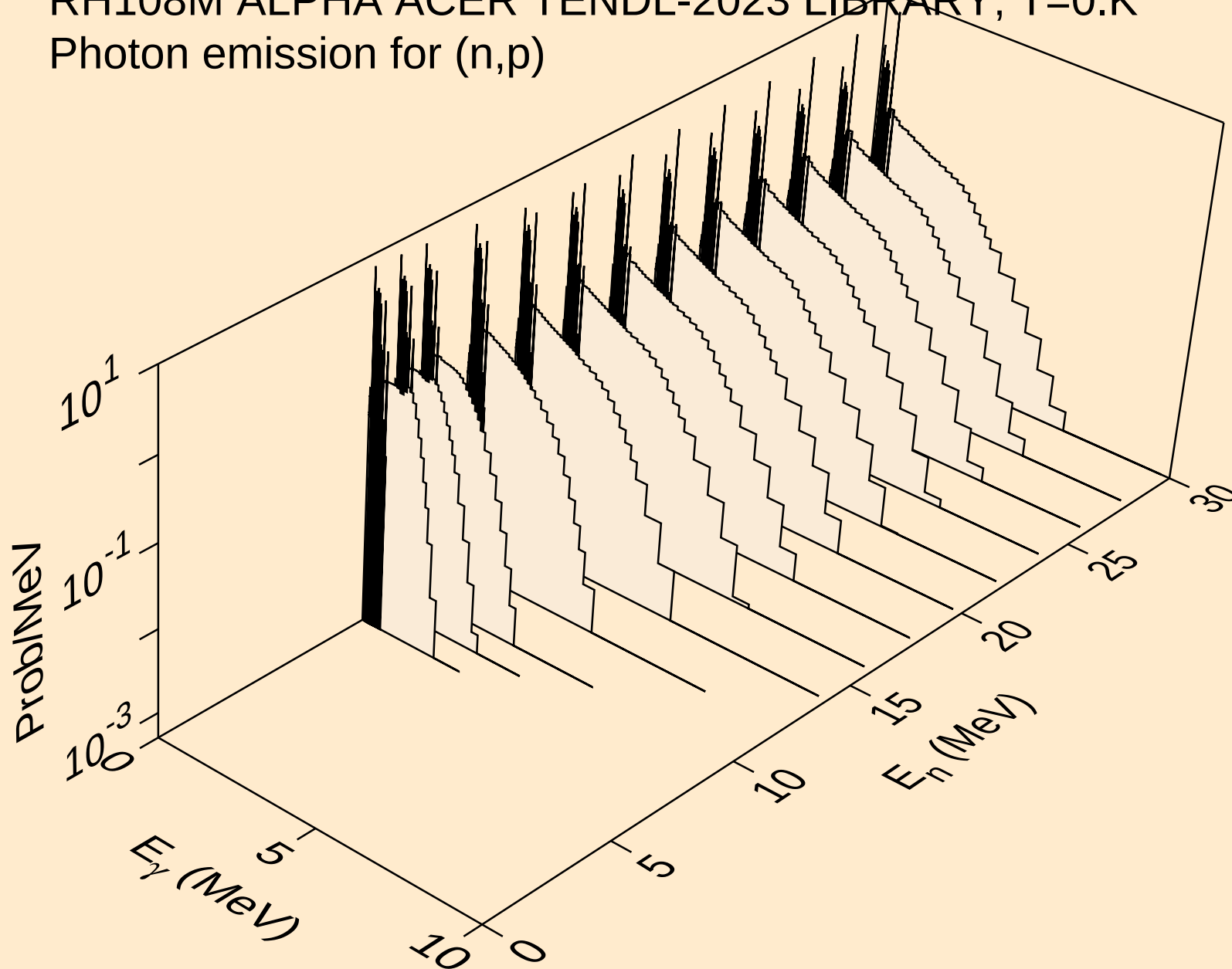
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



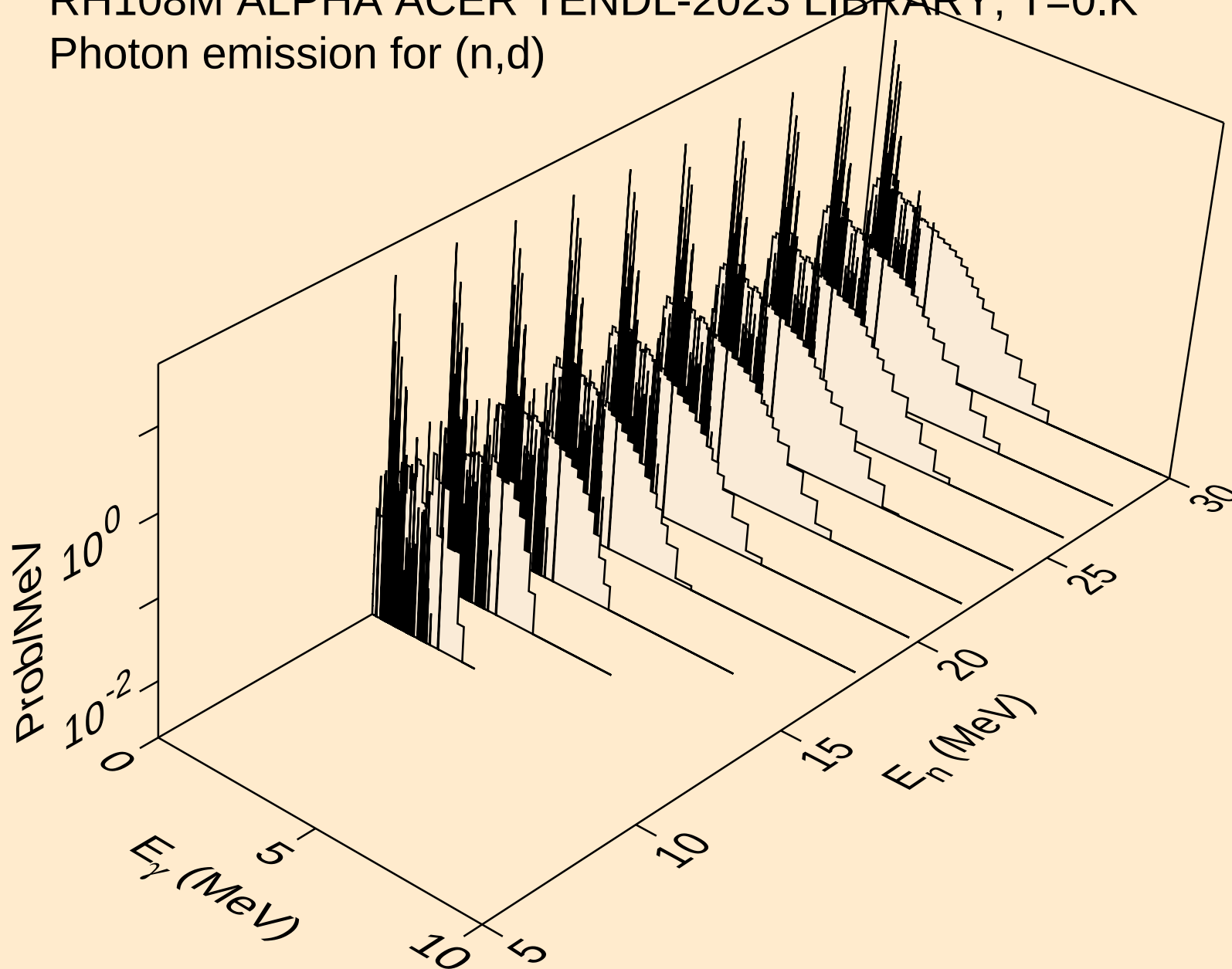
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



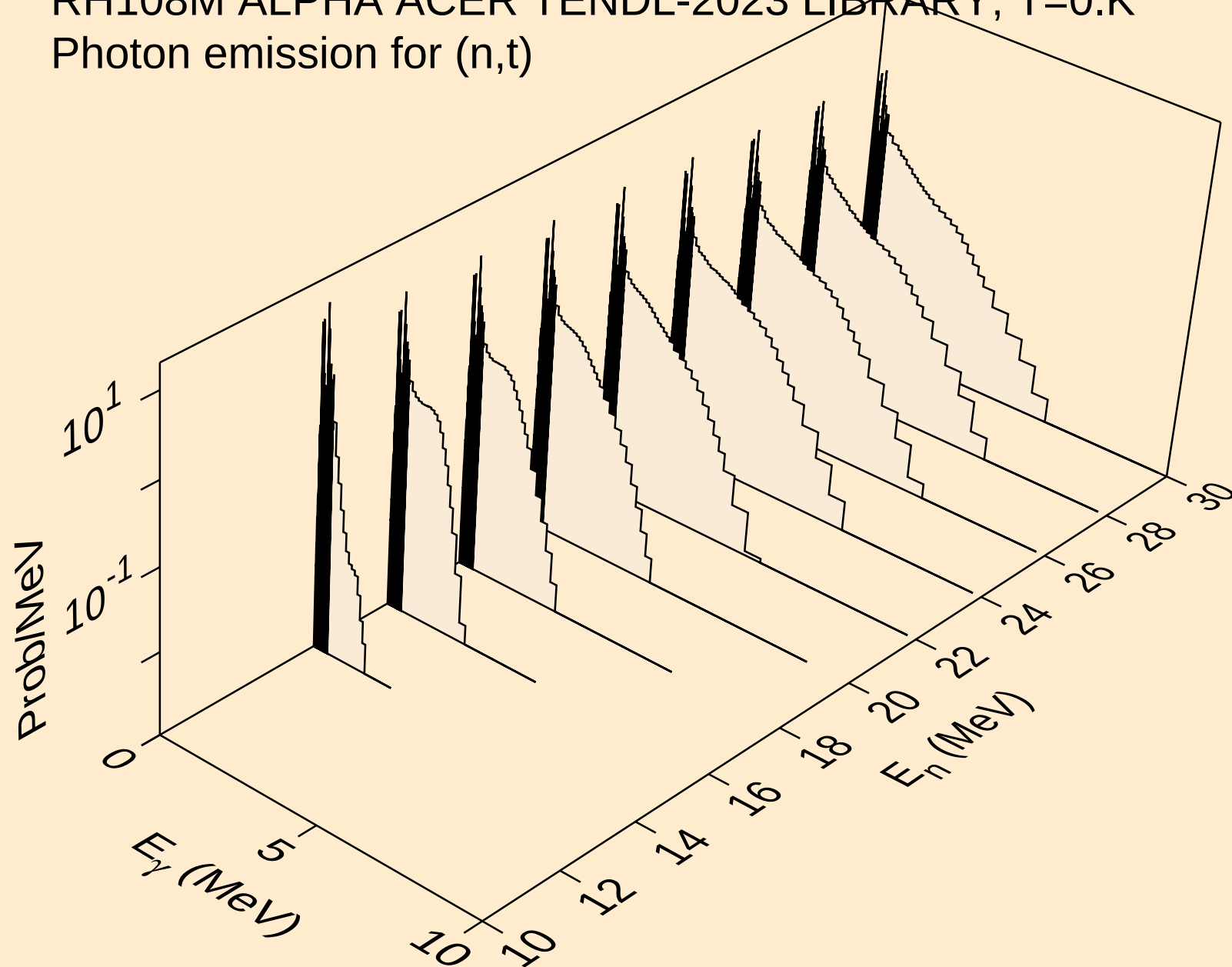
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



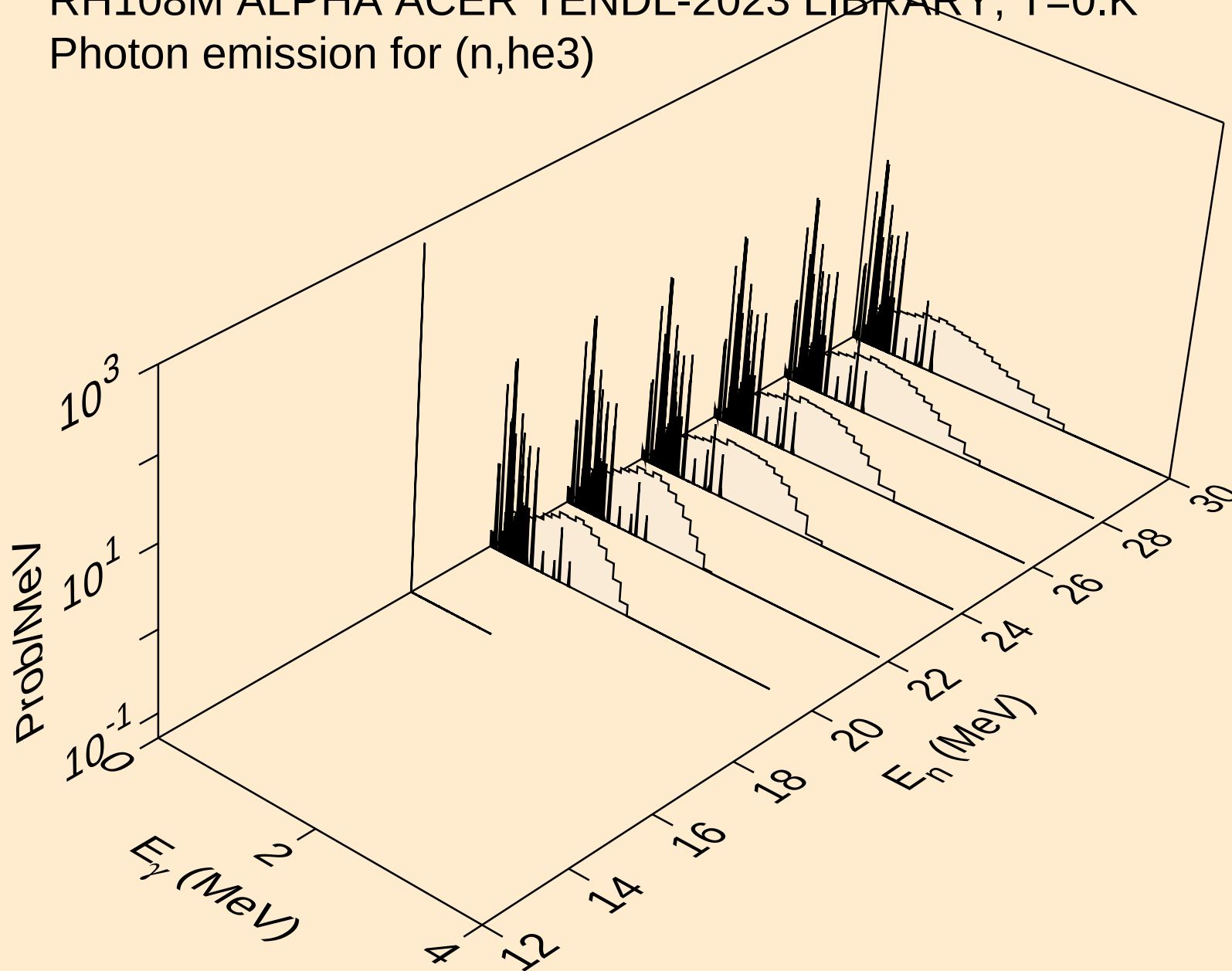
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



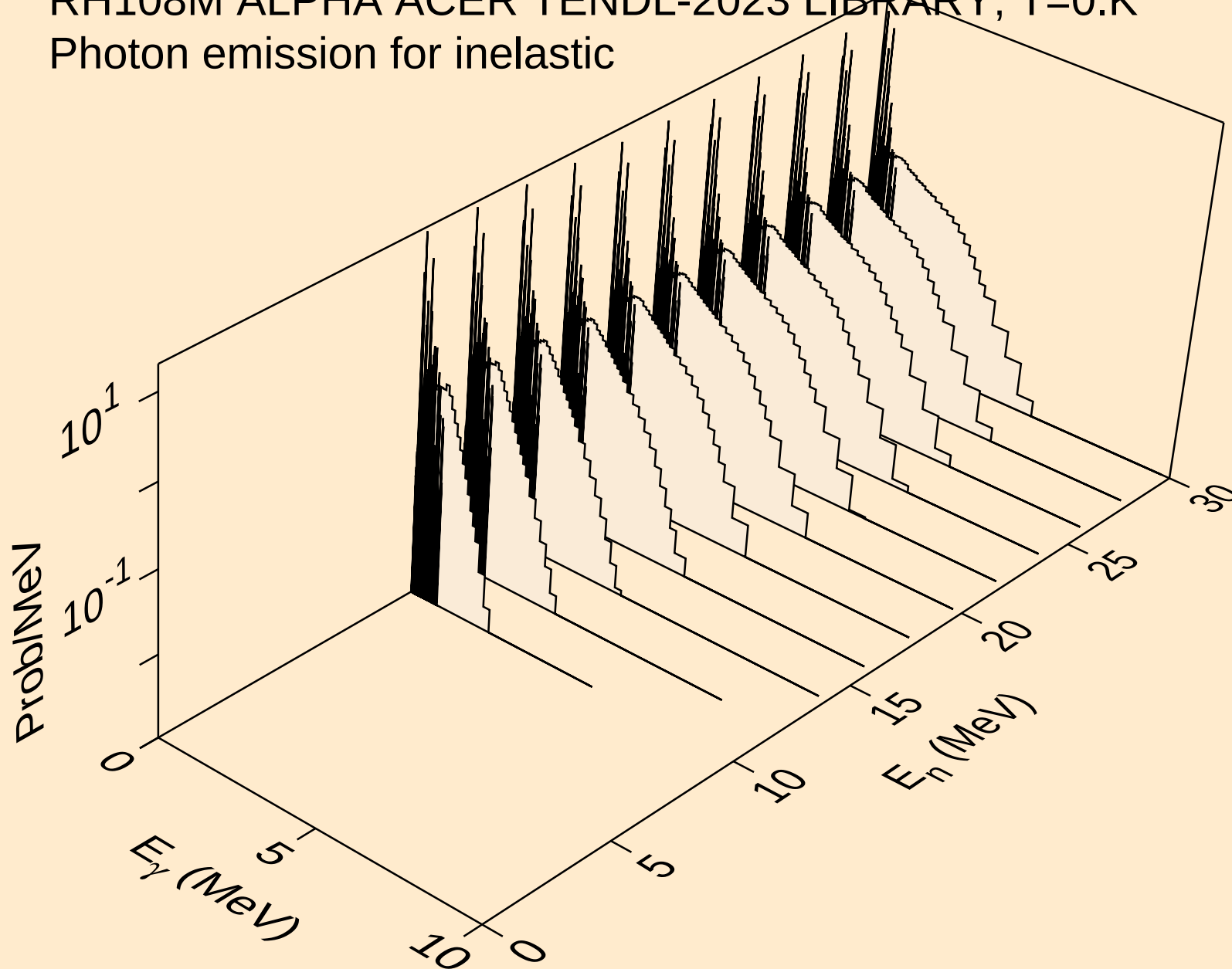
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



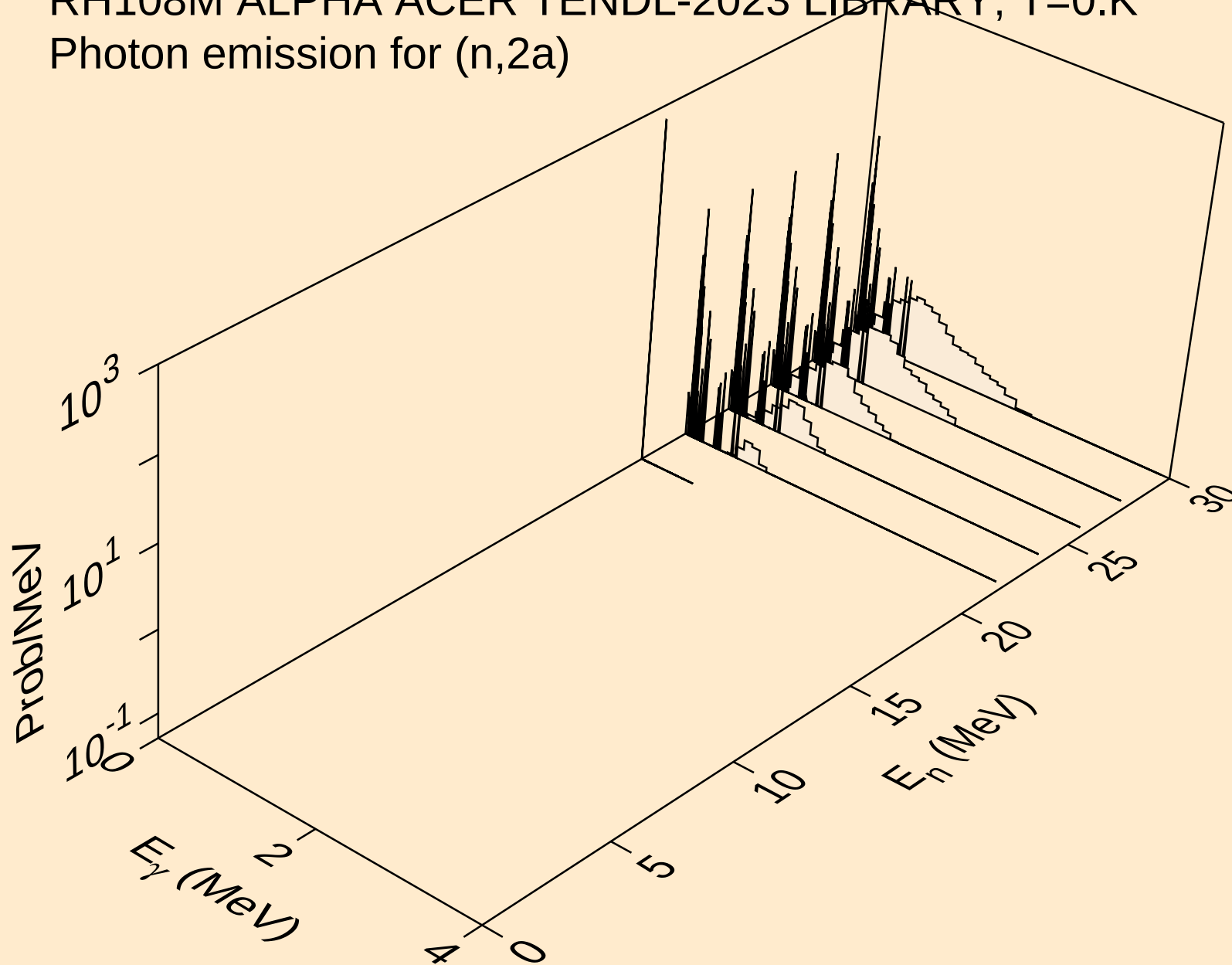
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



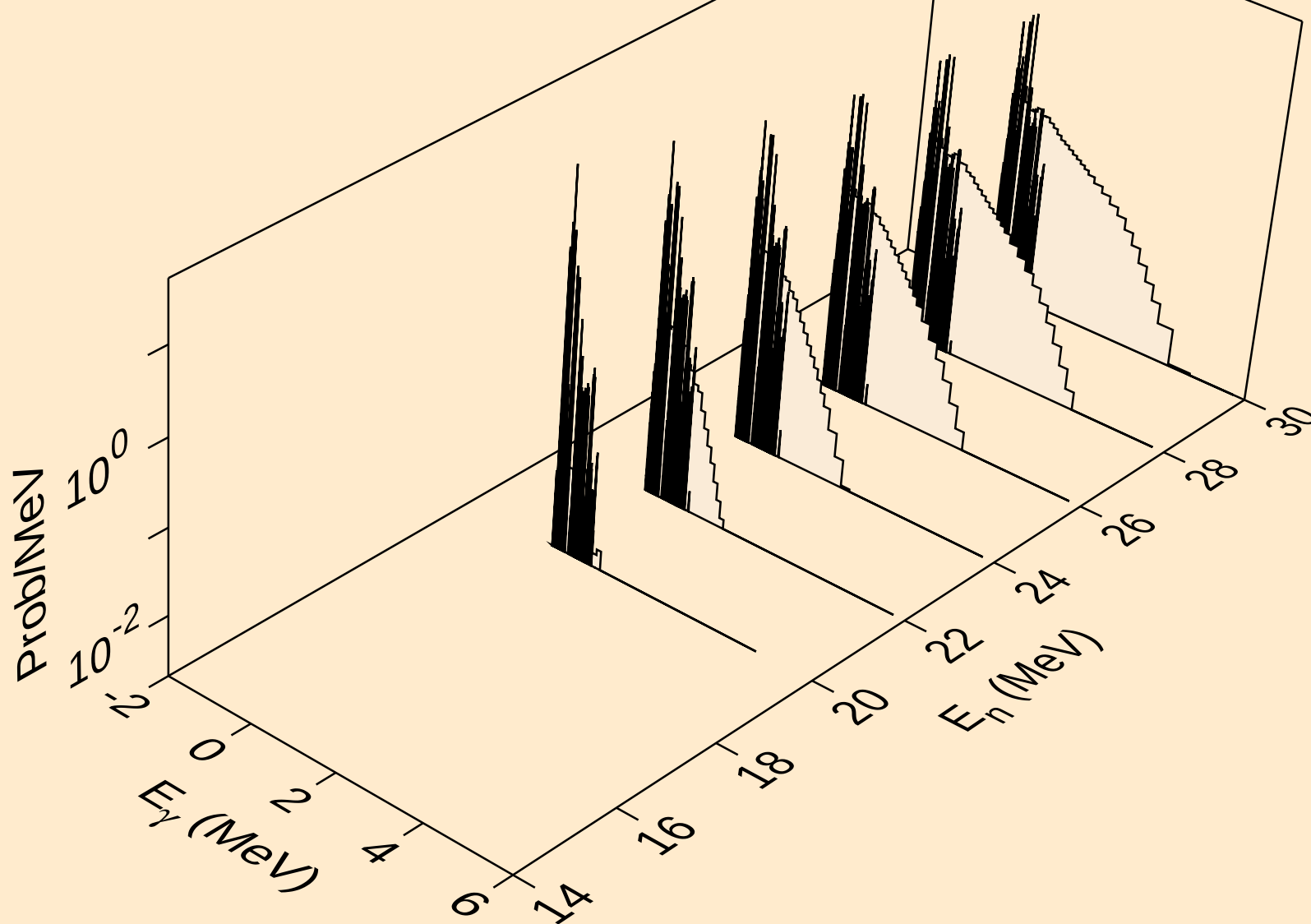
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



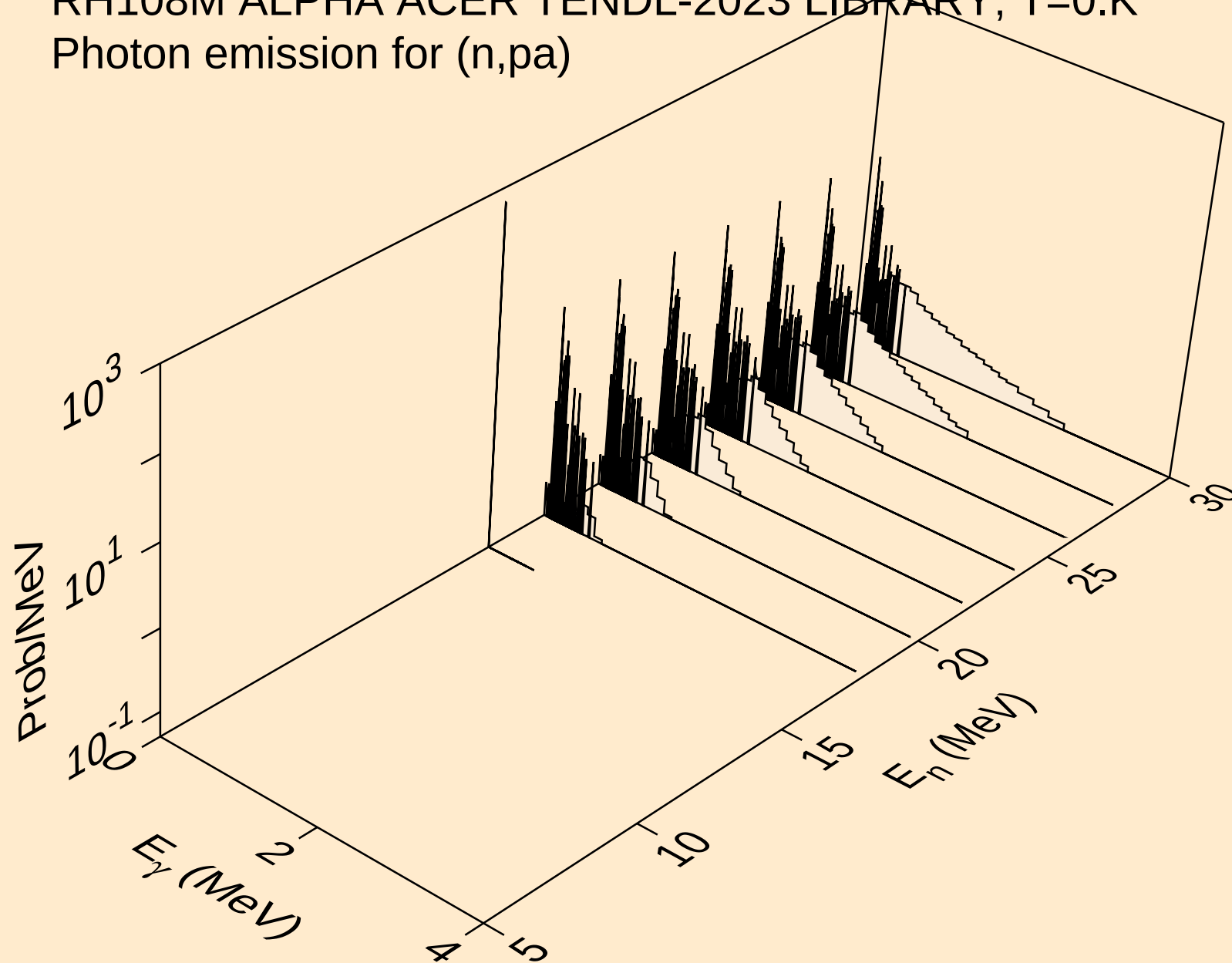
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

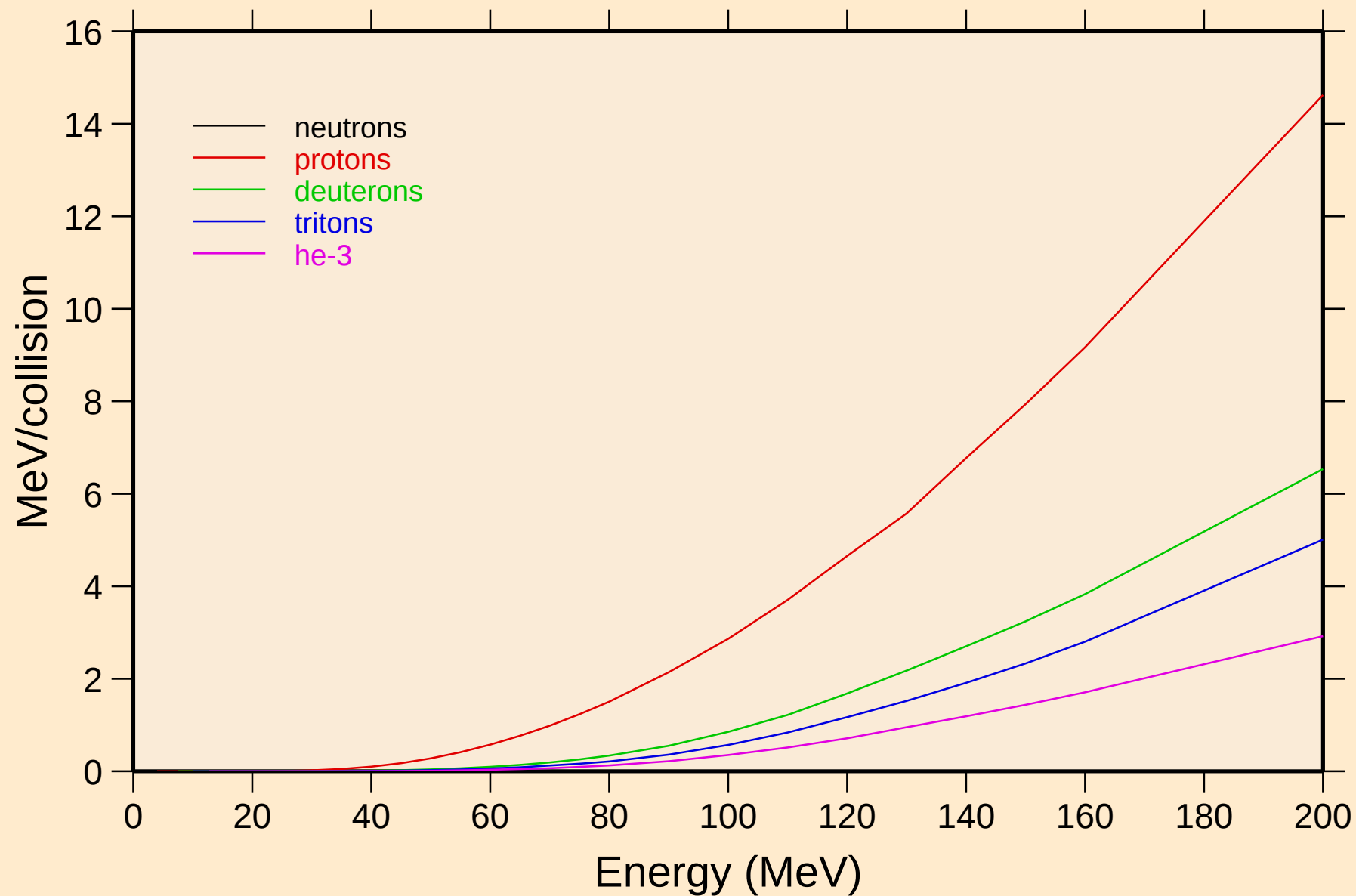


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



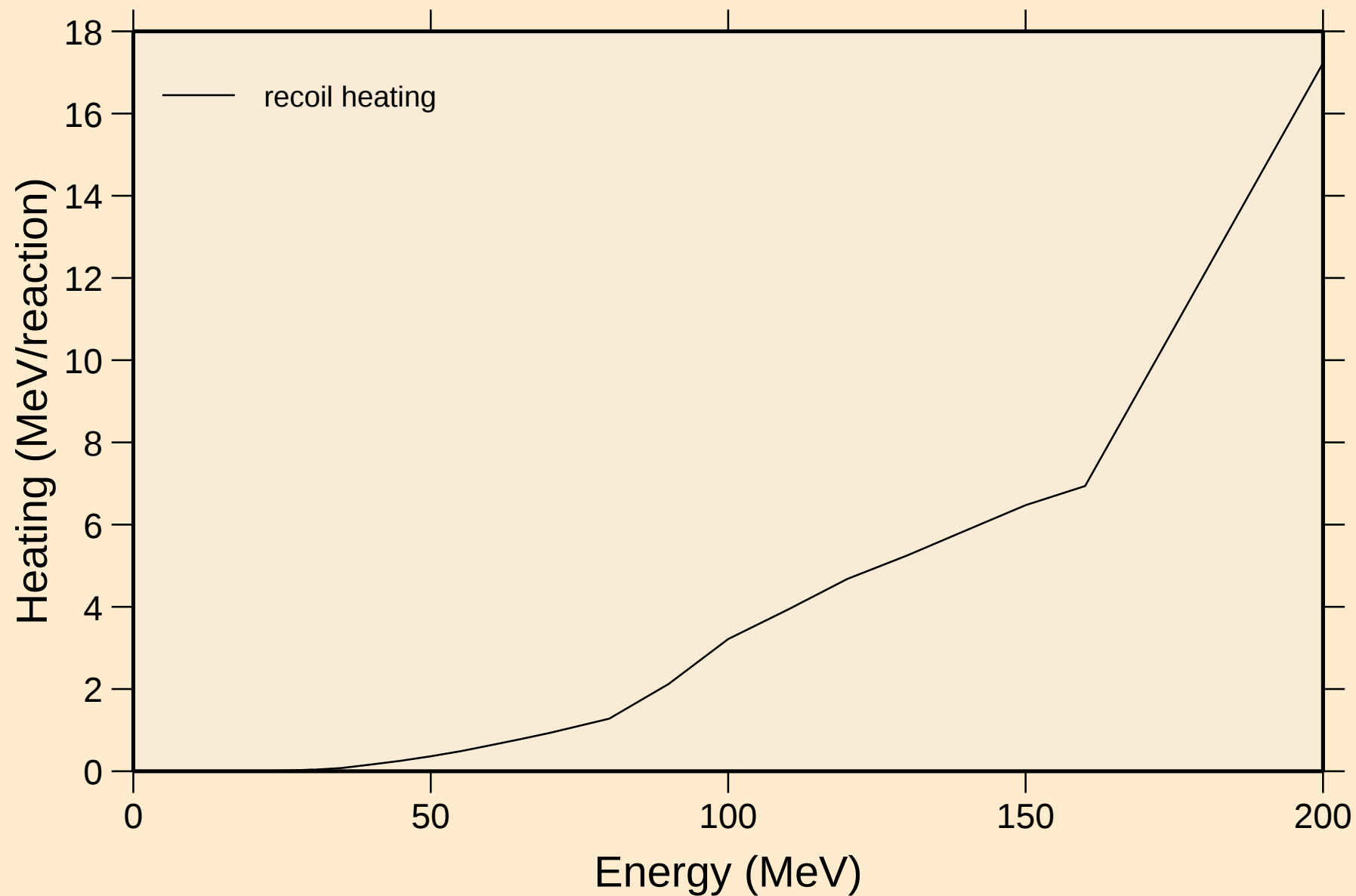
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



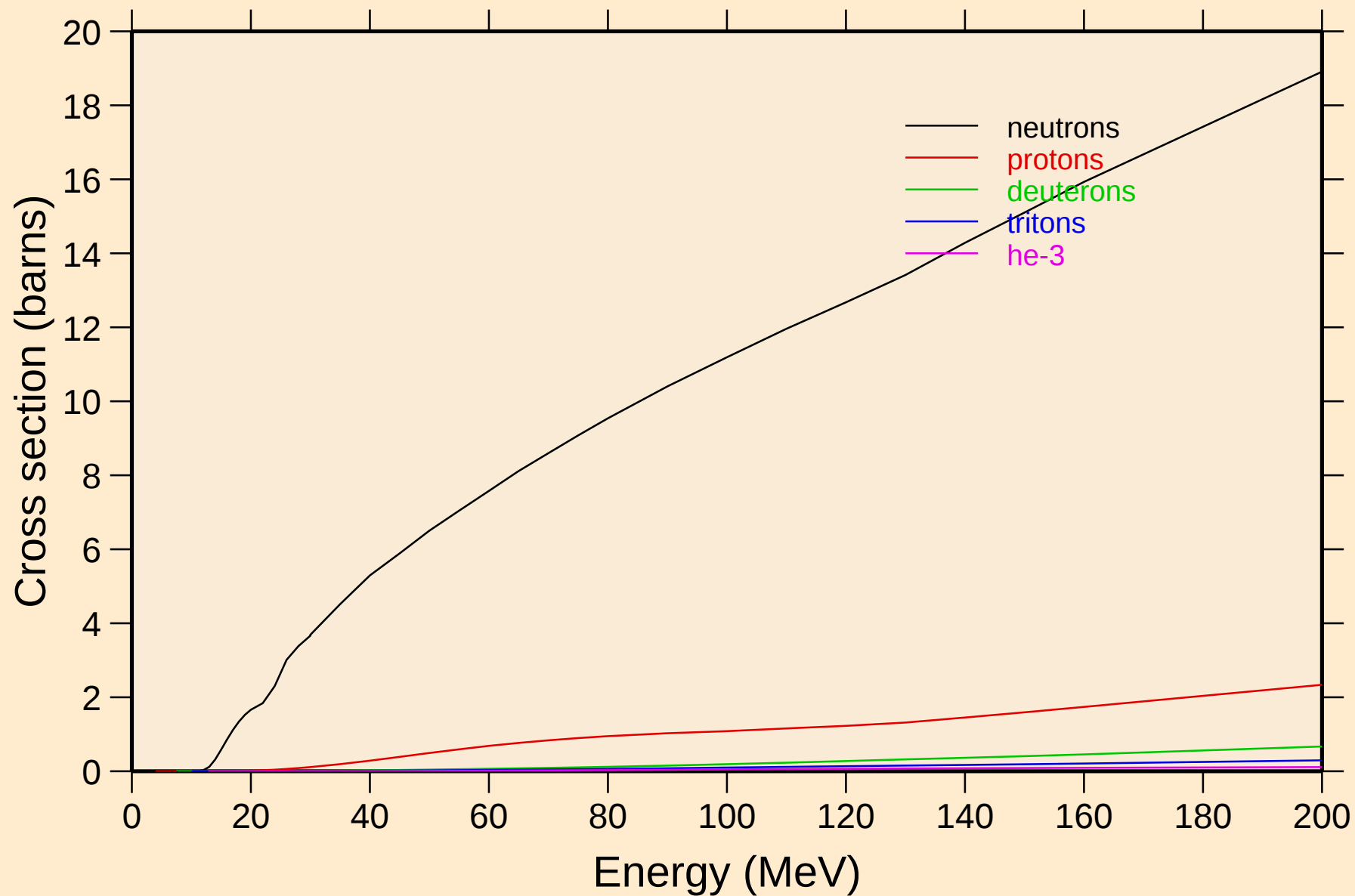
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

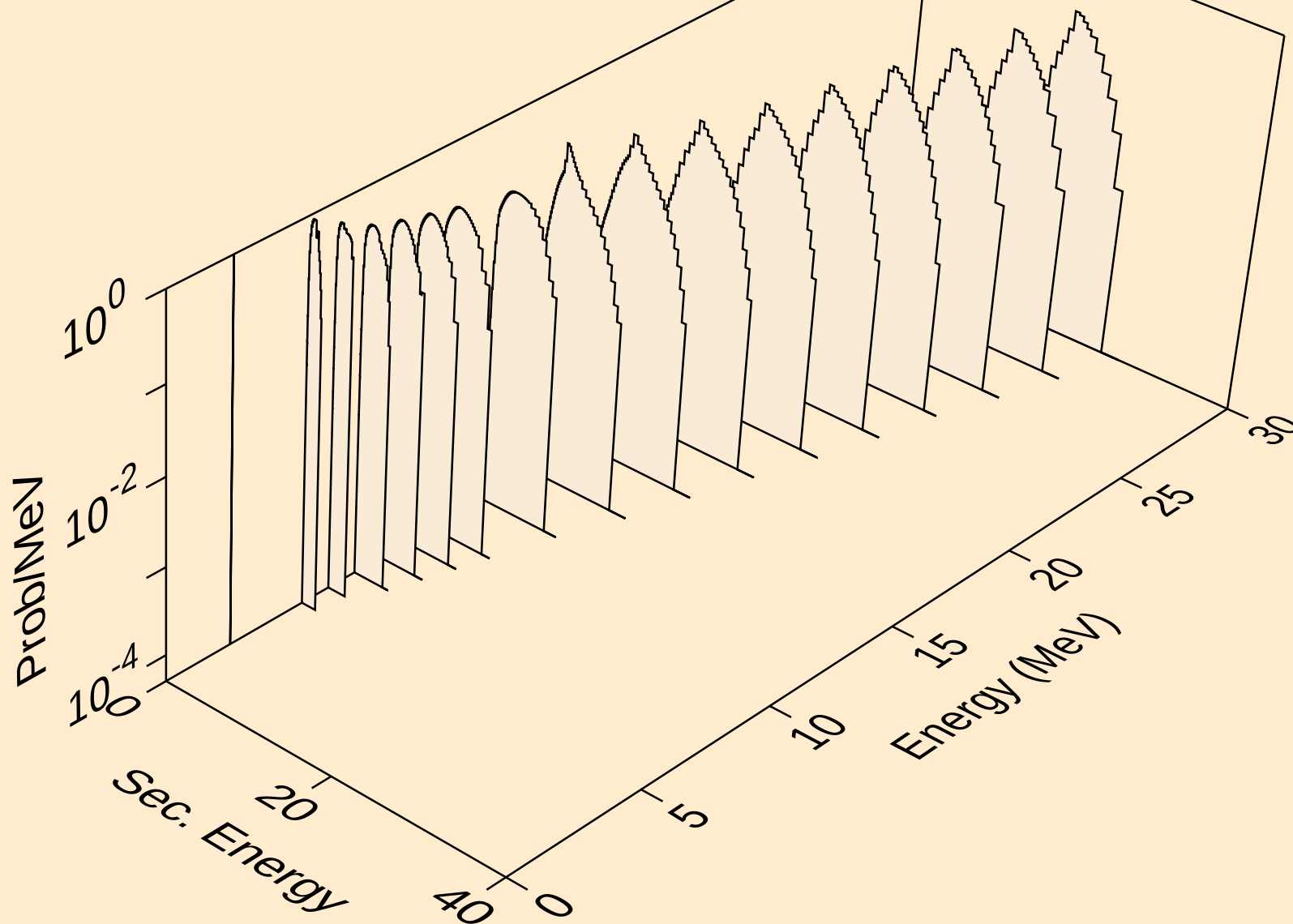


RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

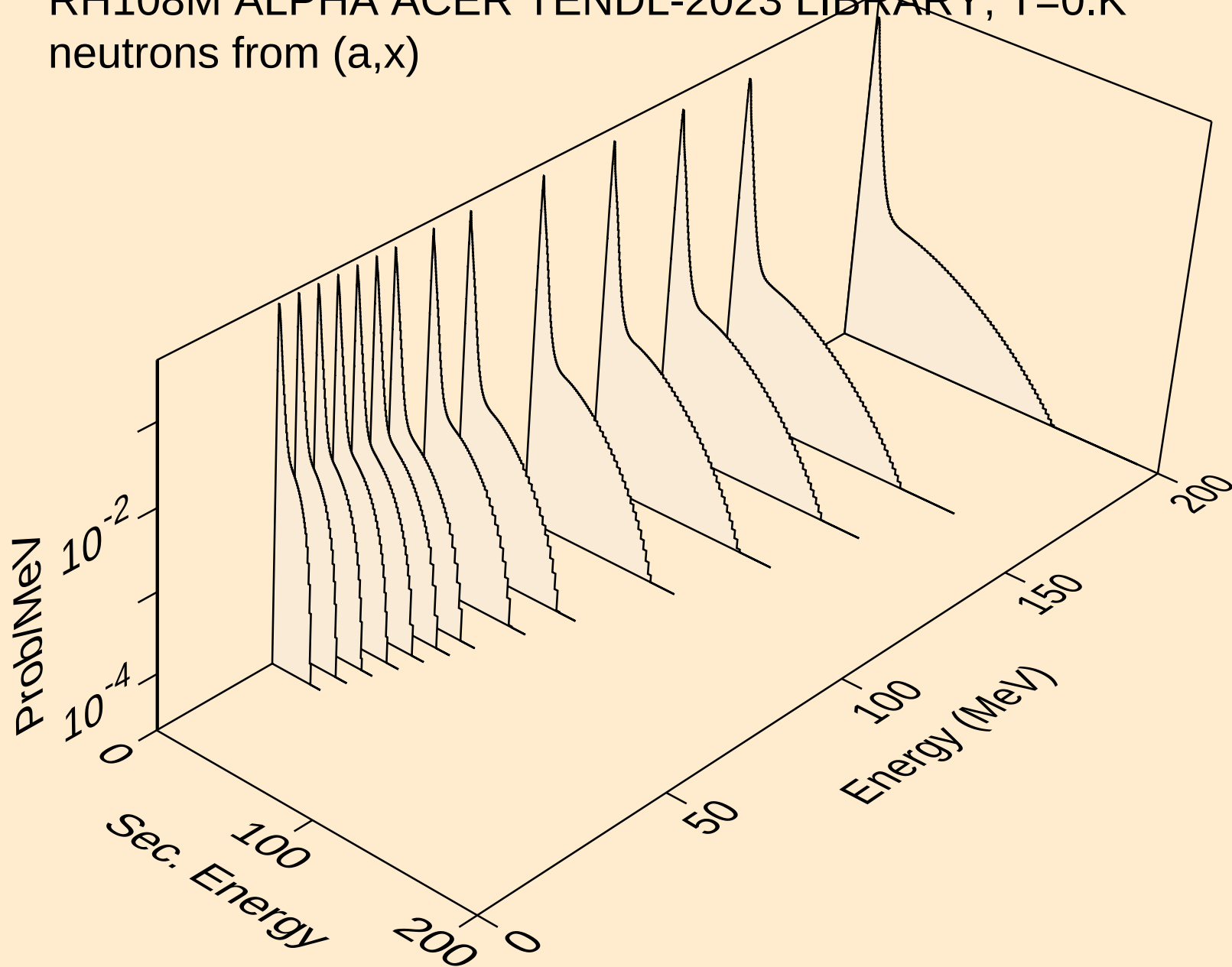
Particle production cross sections



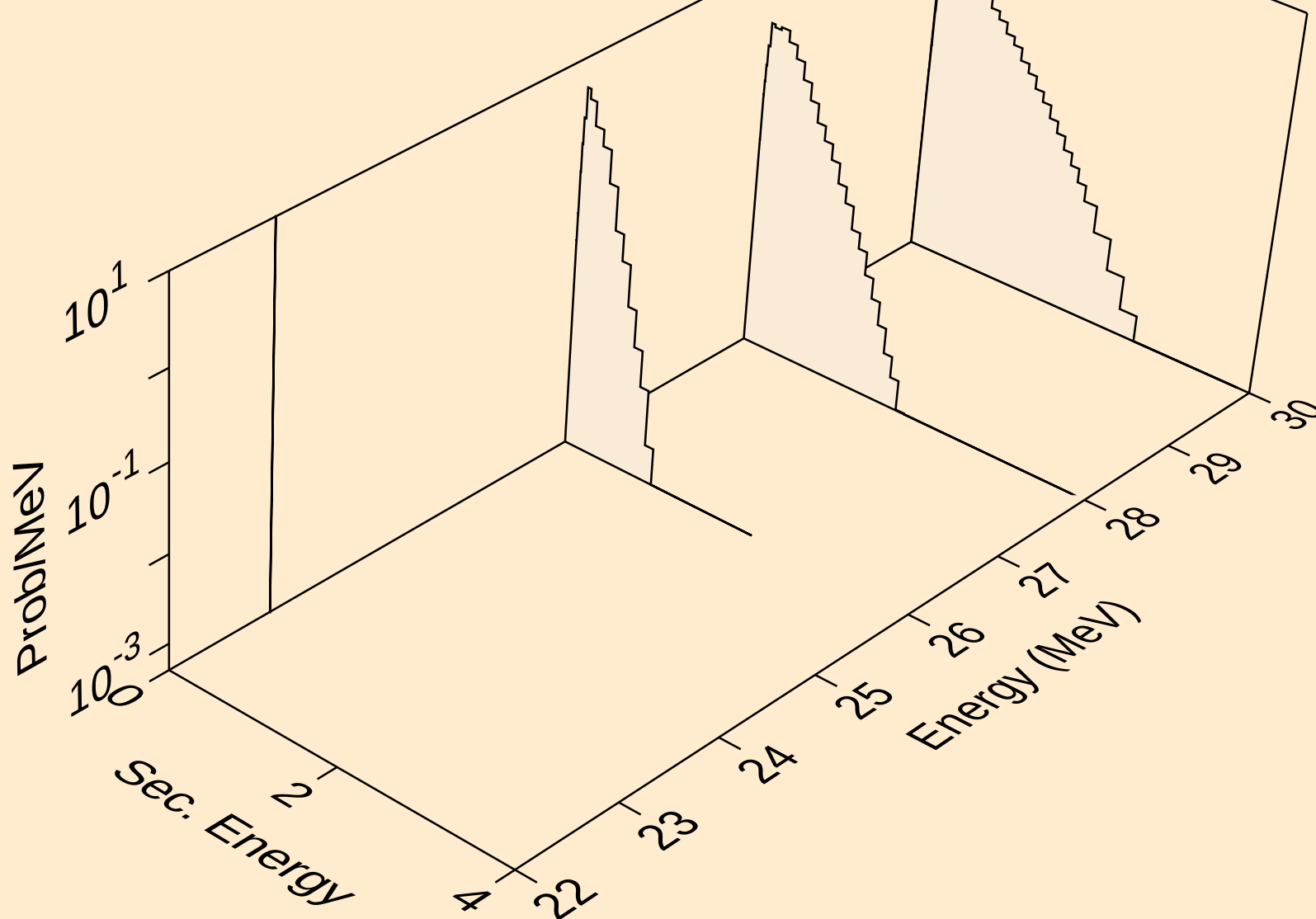
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



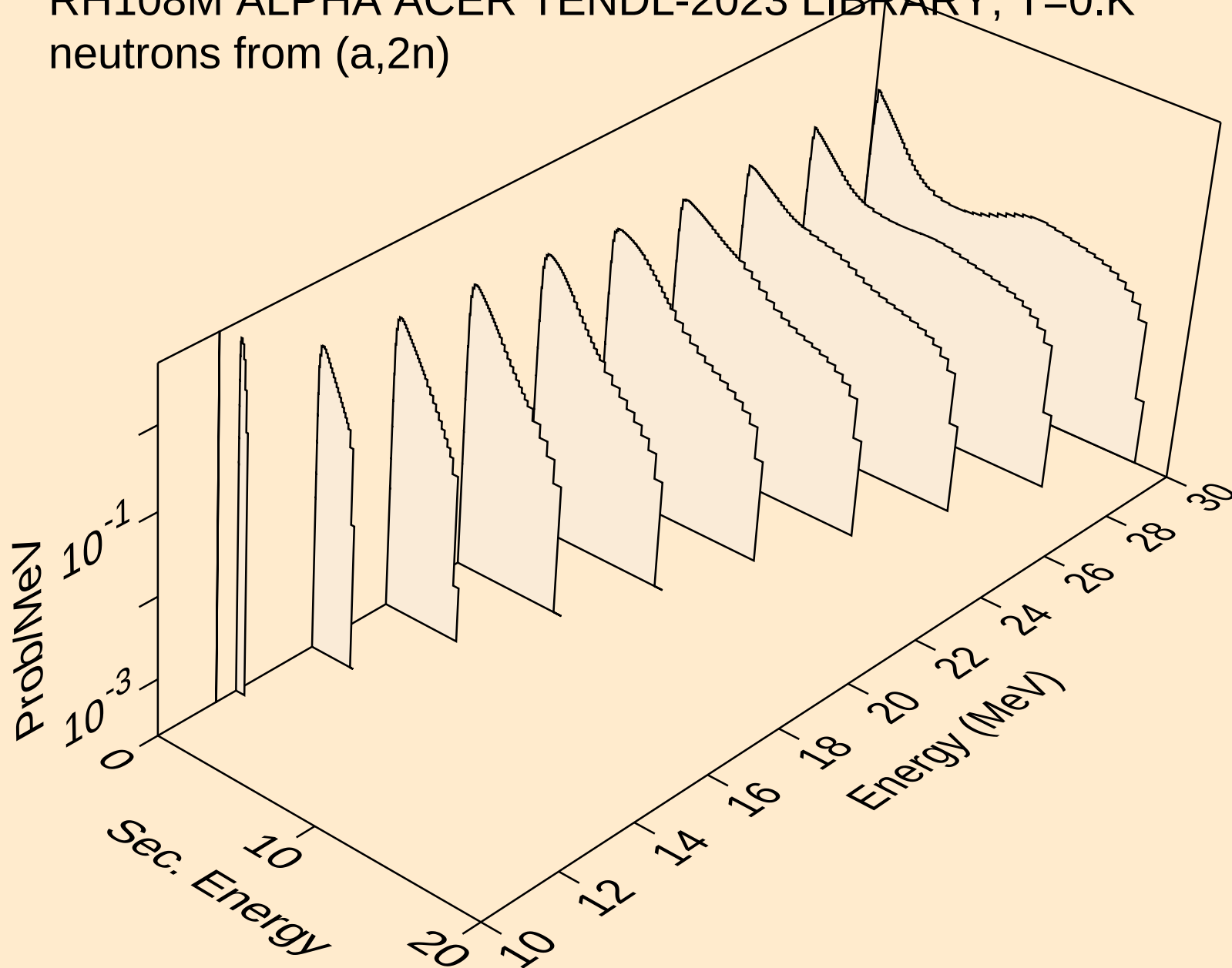
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



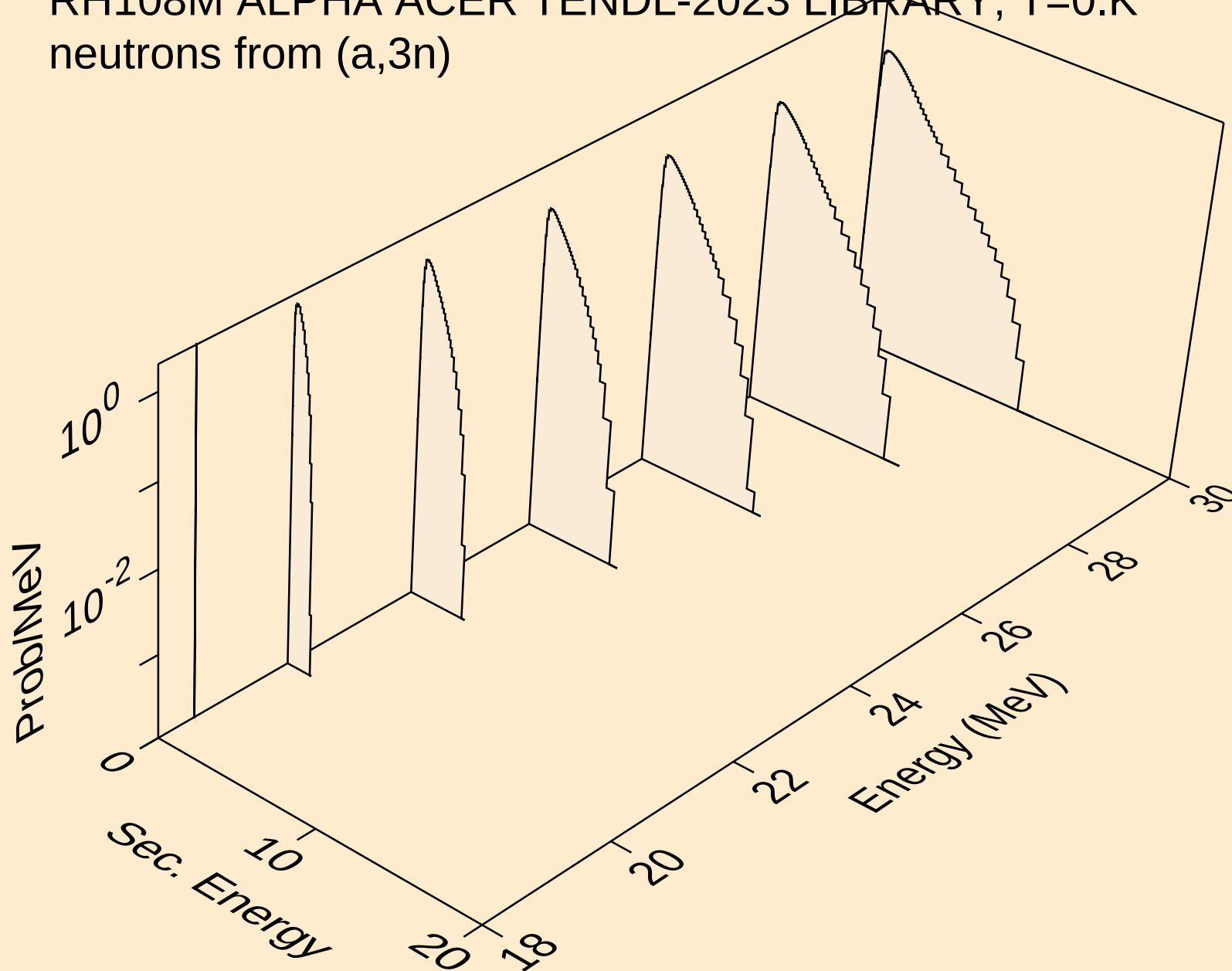
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2nd)



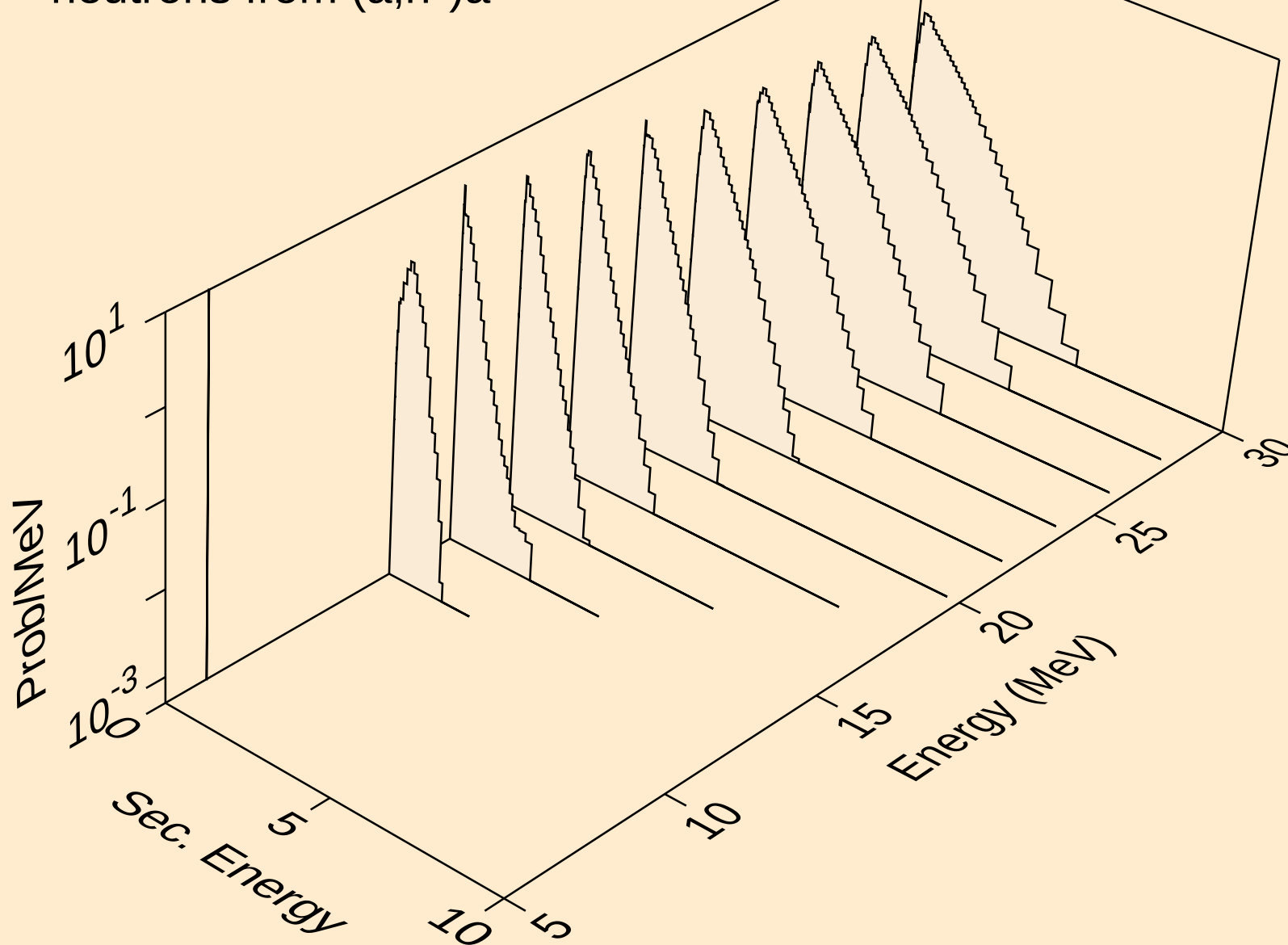
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



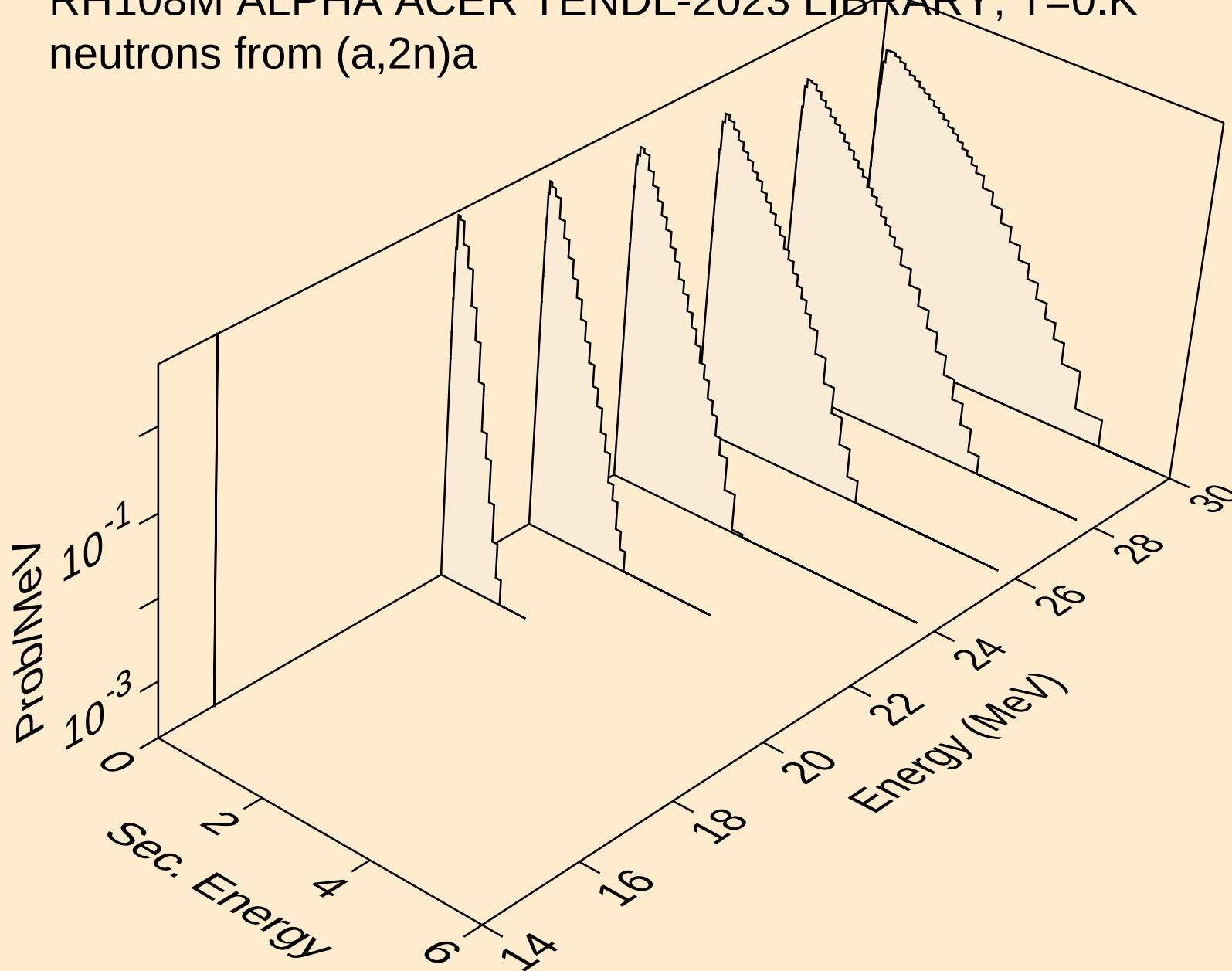
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



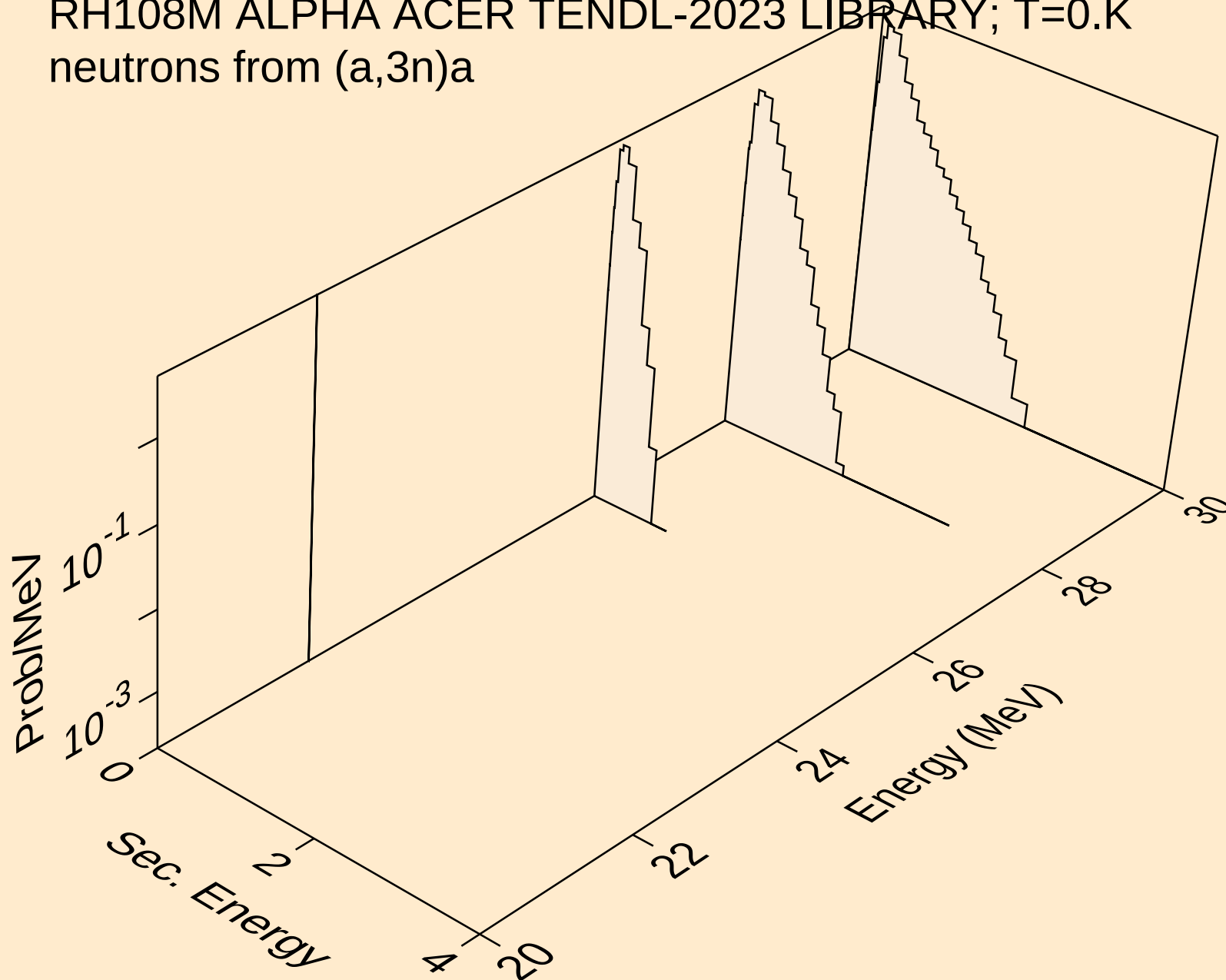
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



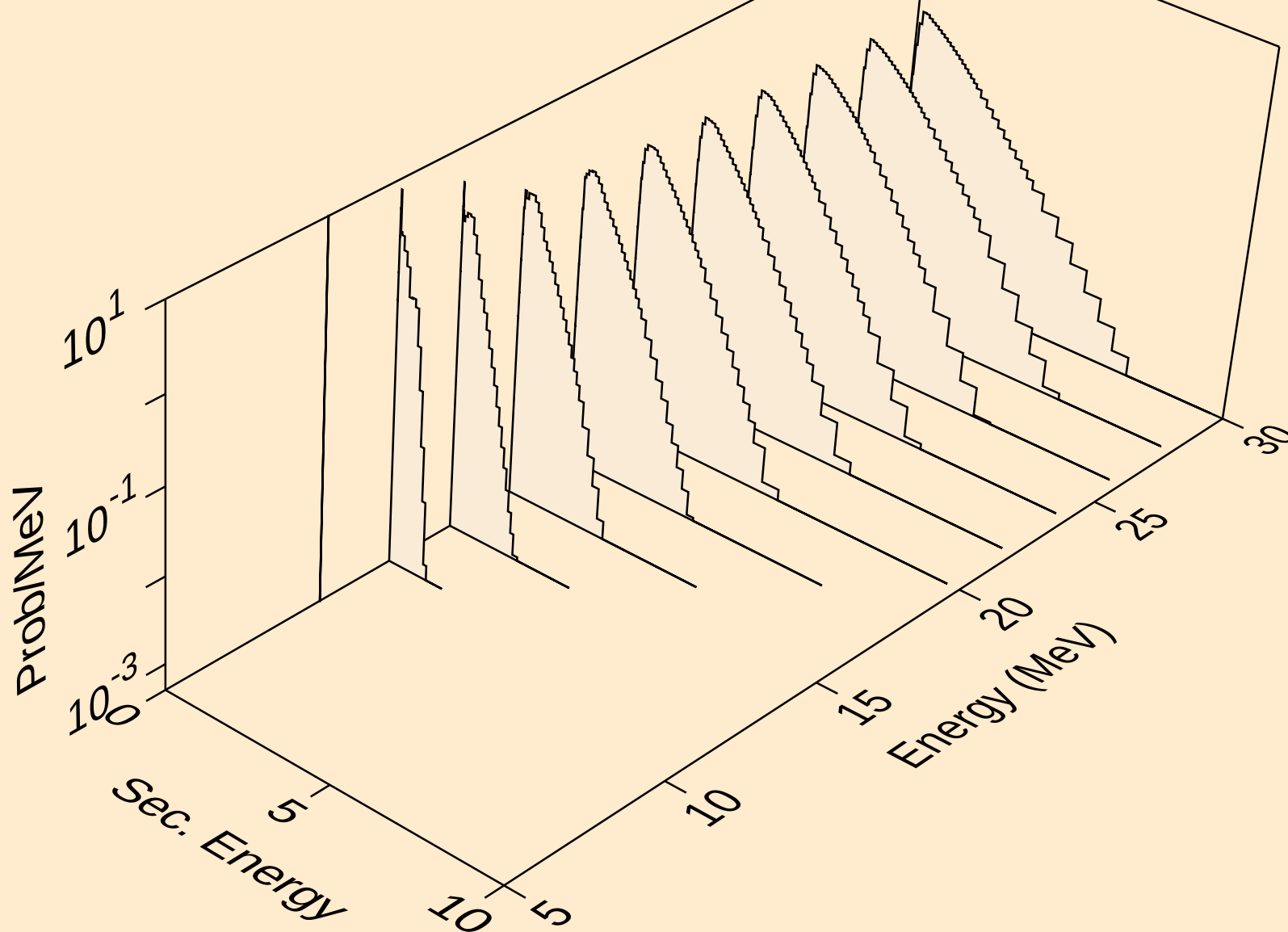
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



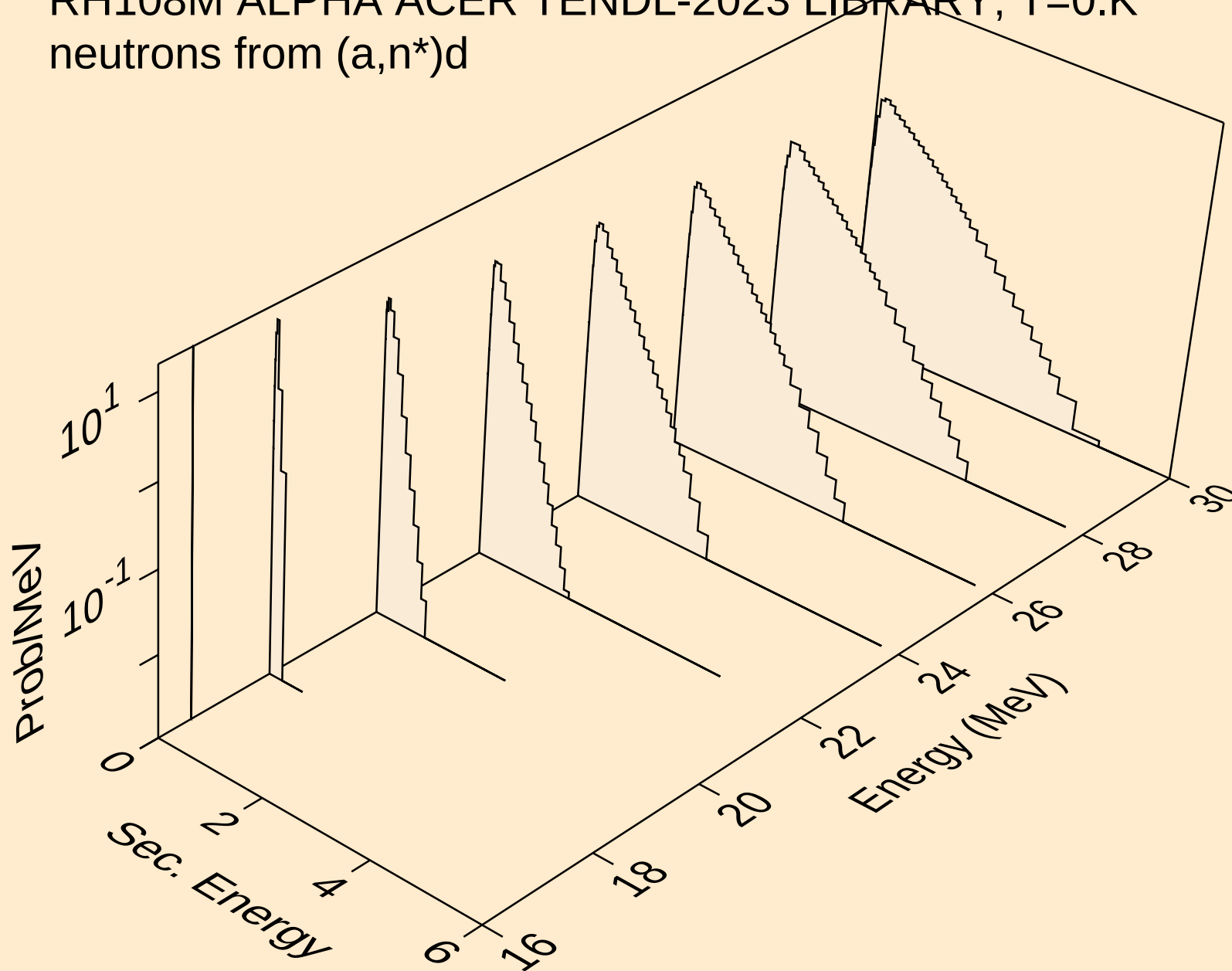
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)a



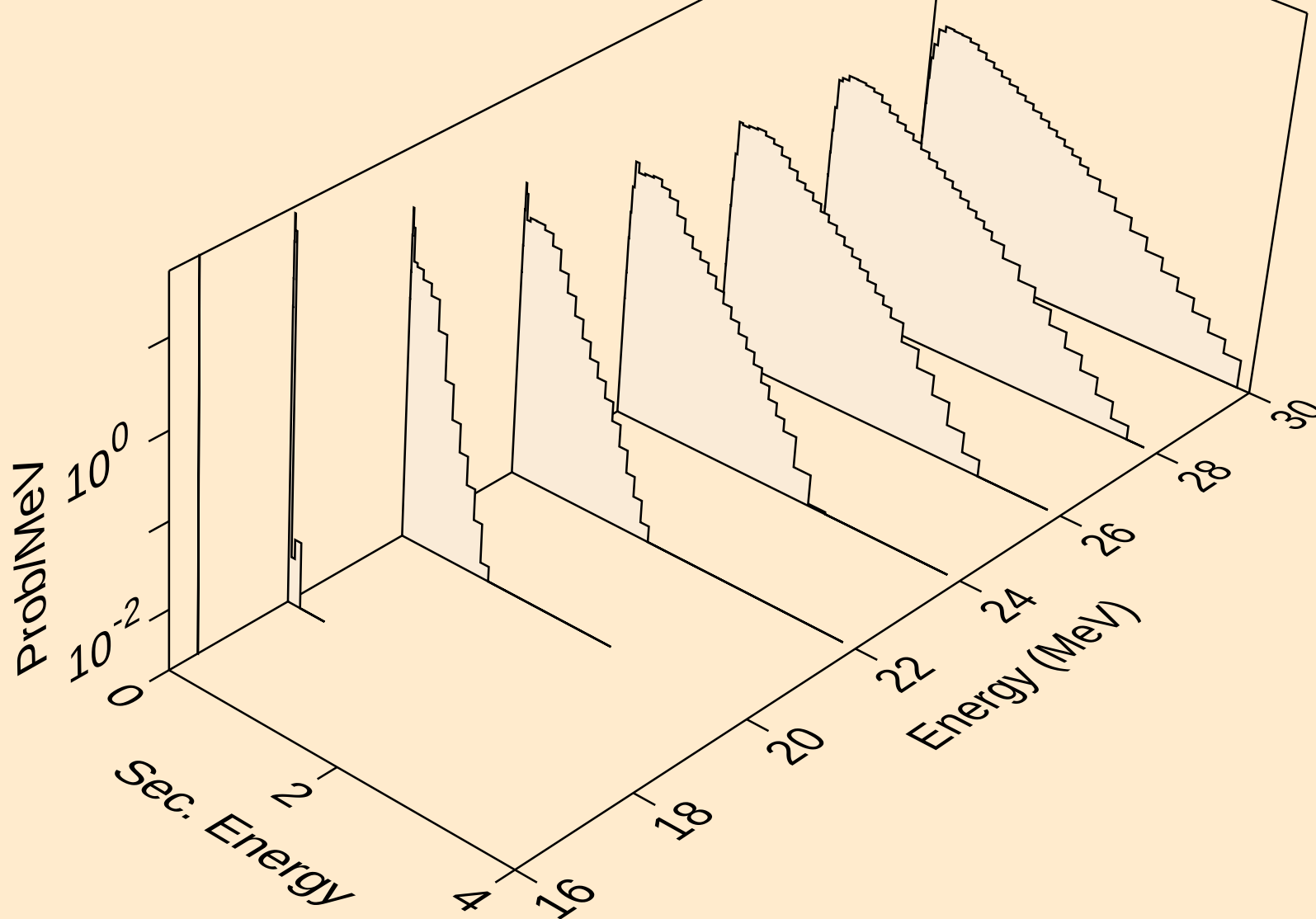
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



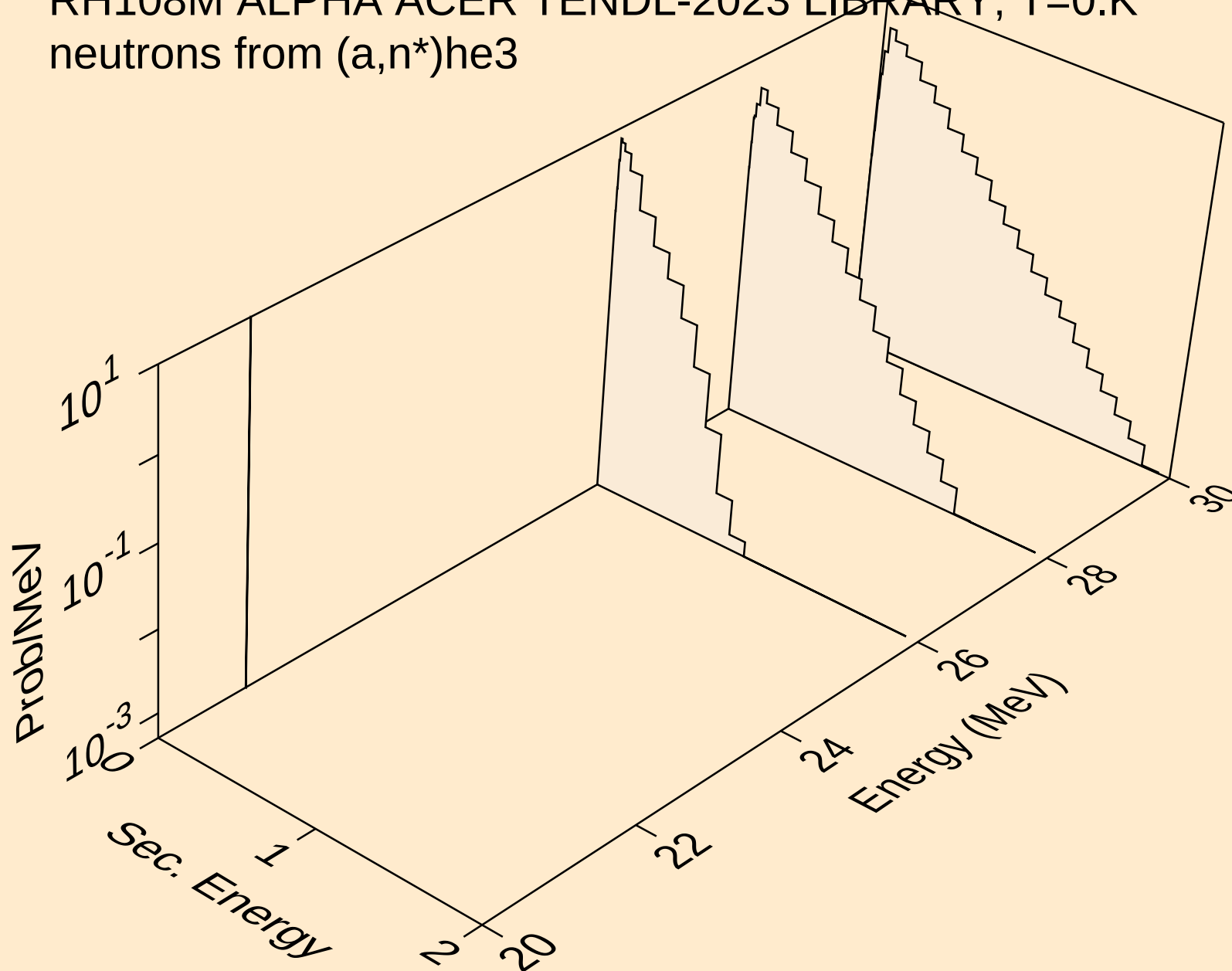
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



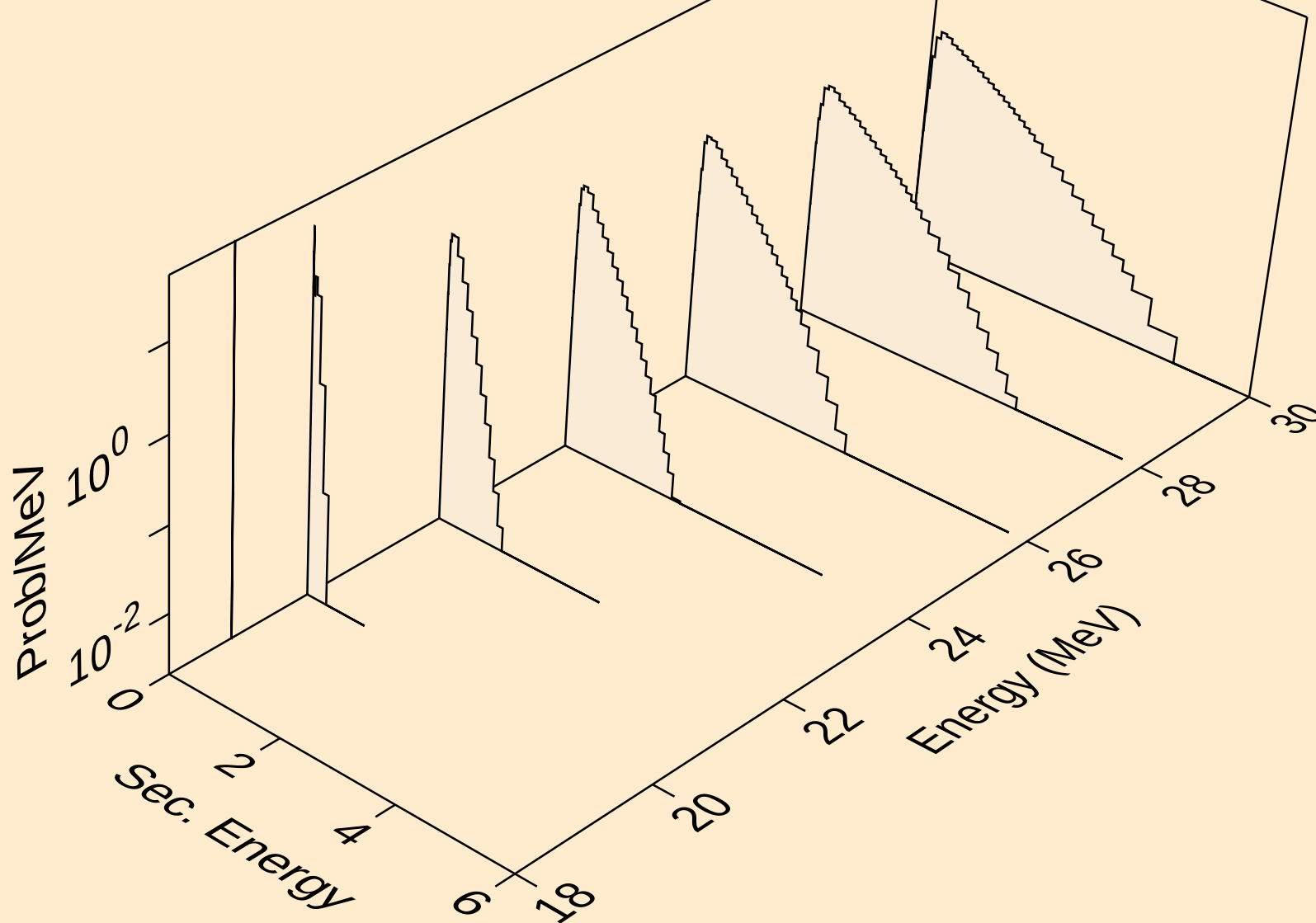
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



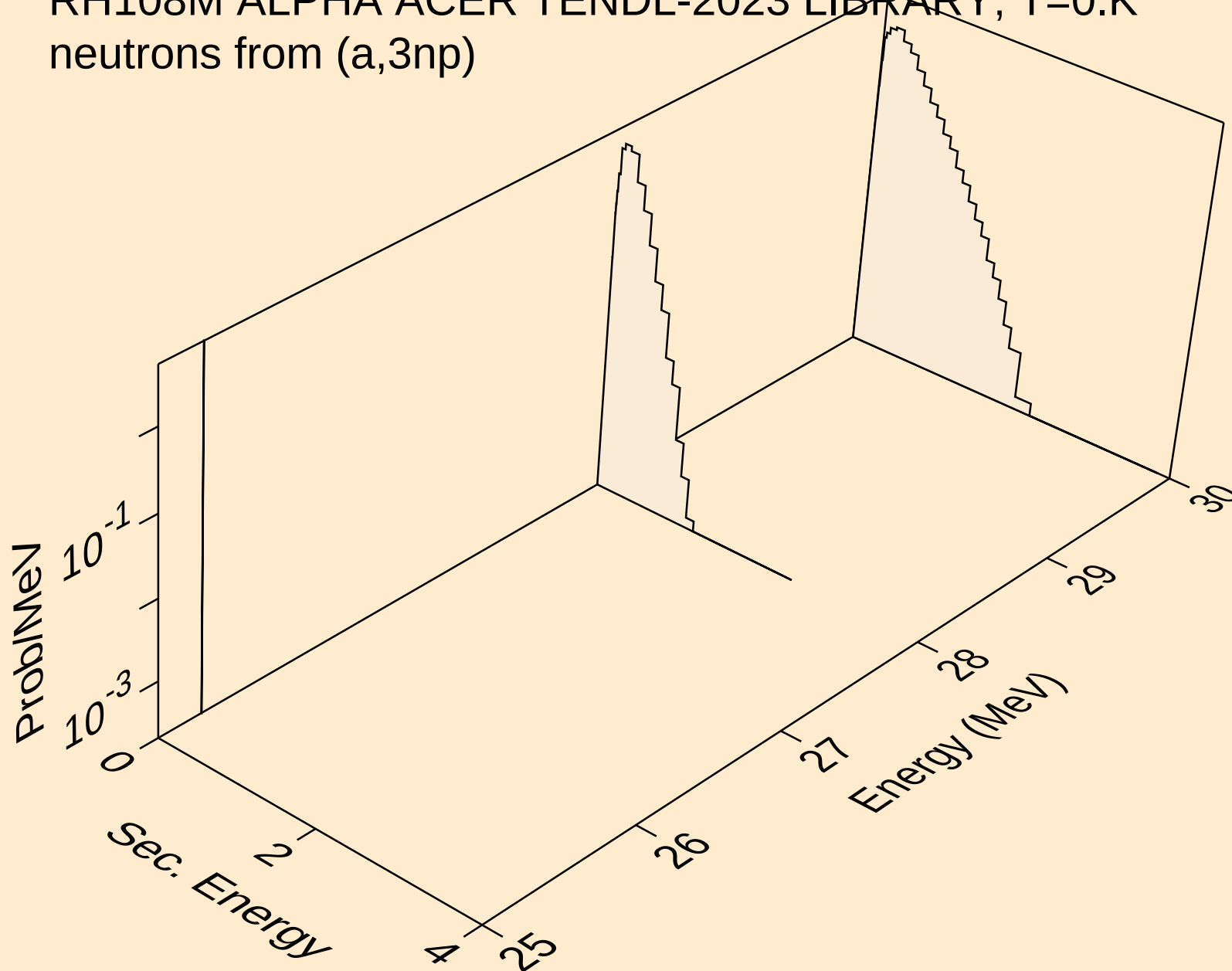
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)he3



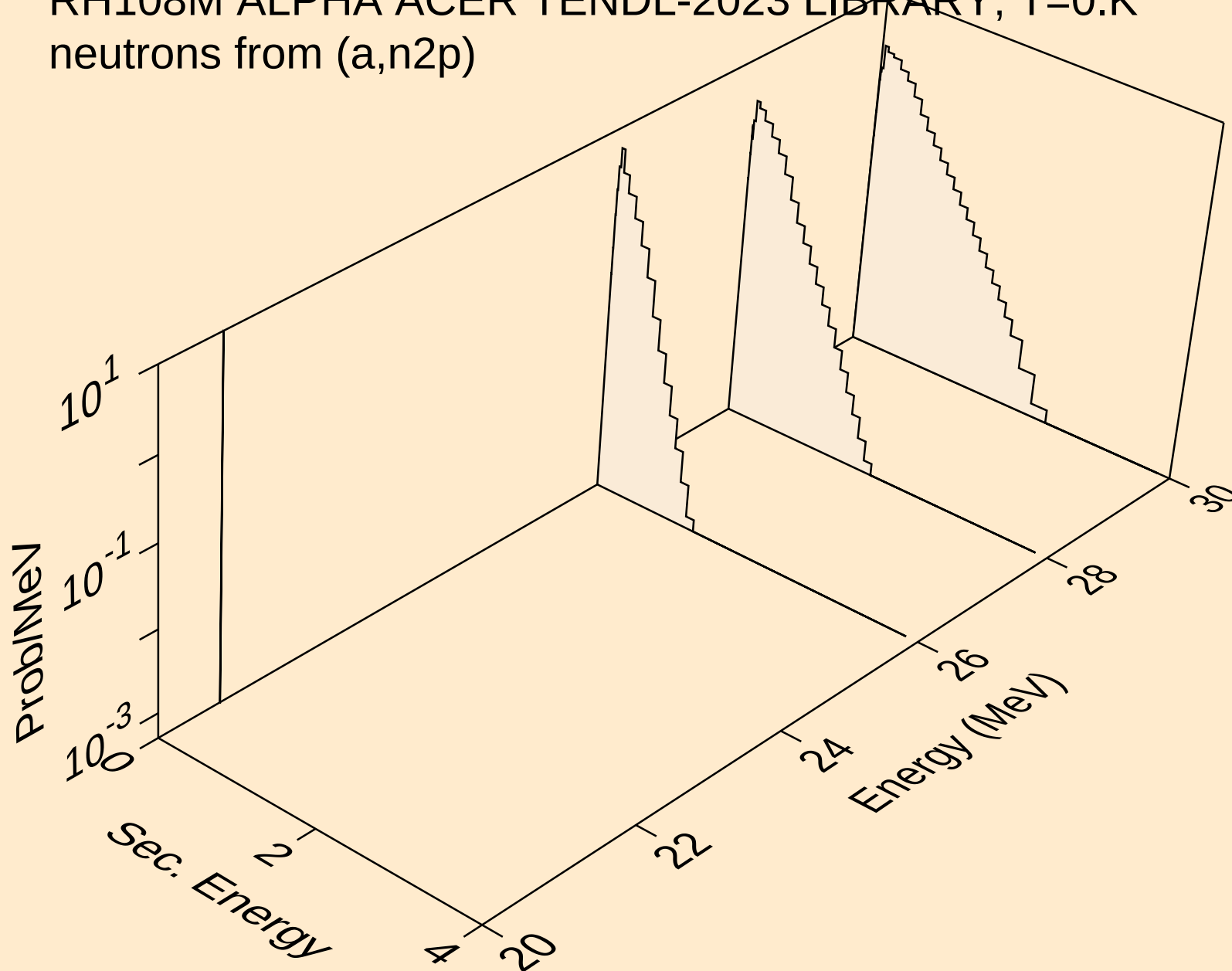
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



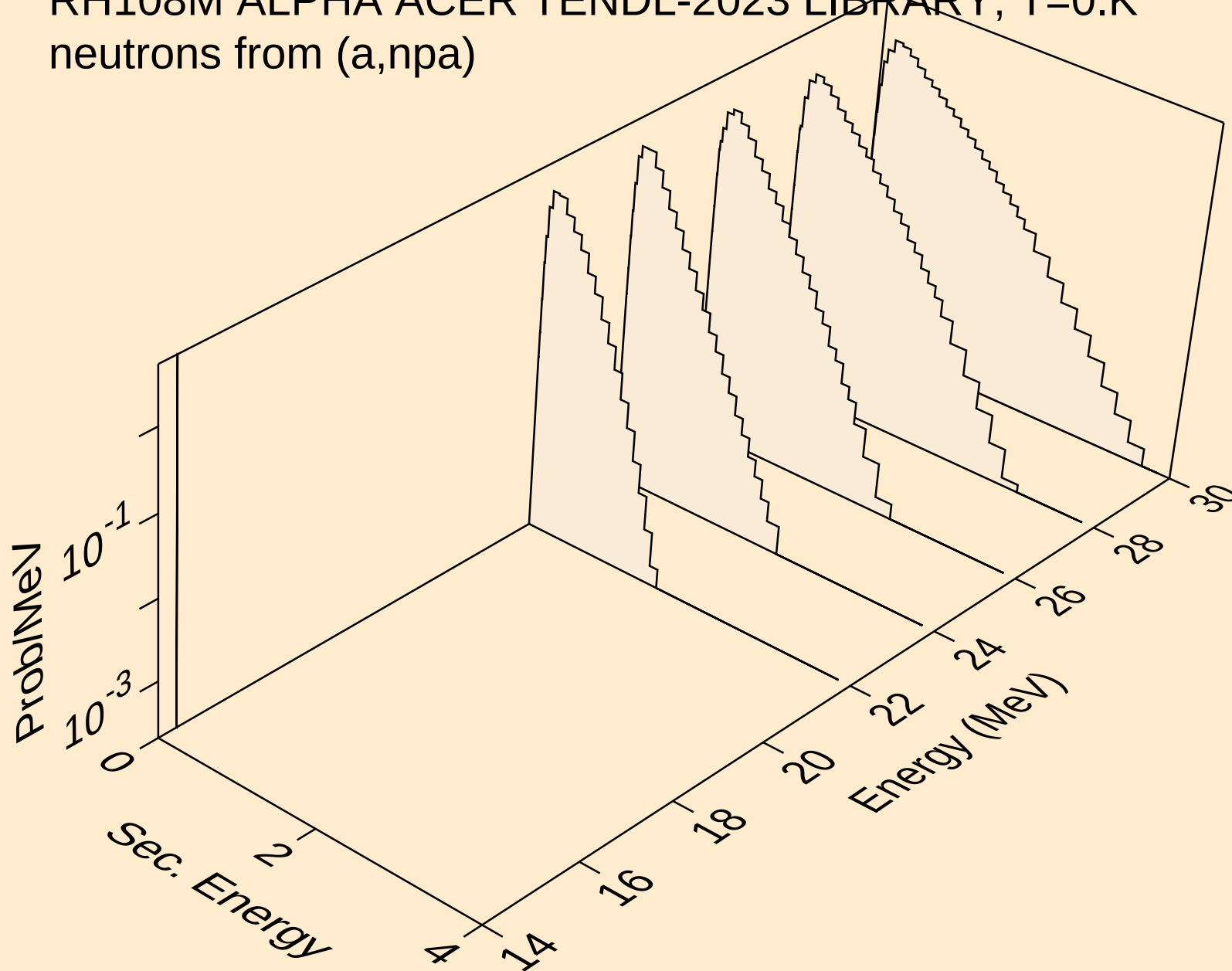
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3np)



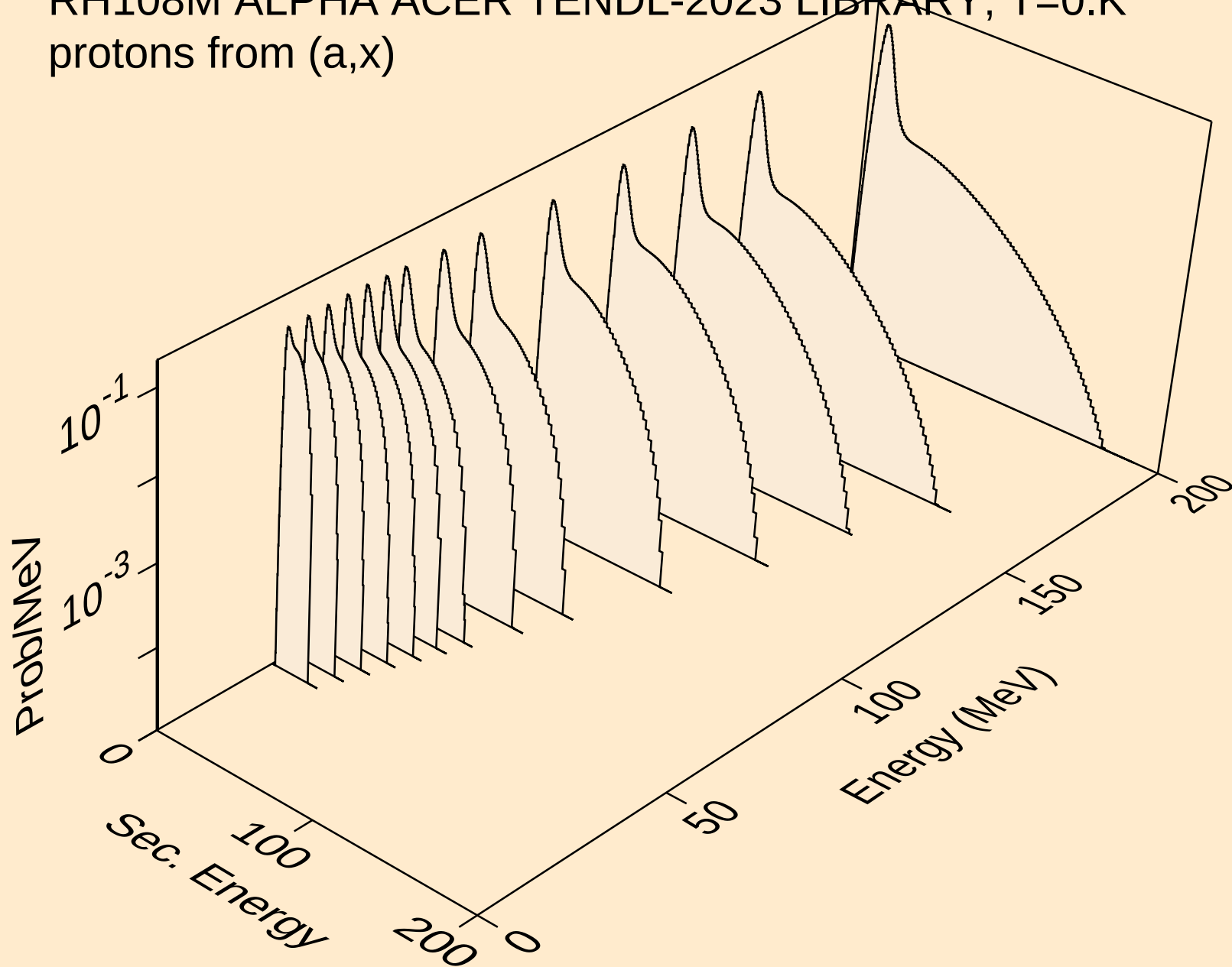
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n2p)



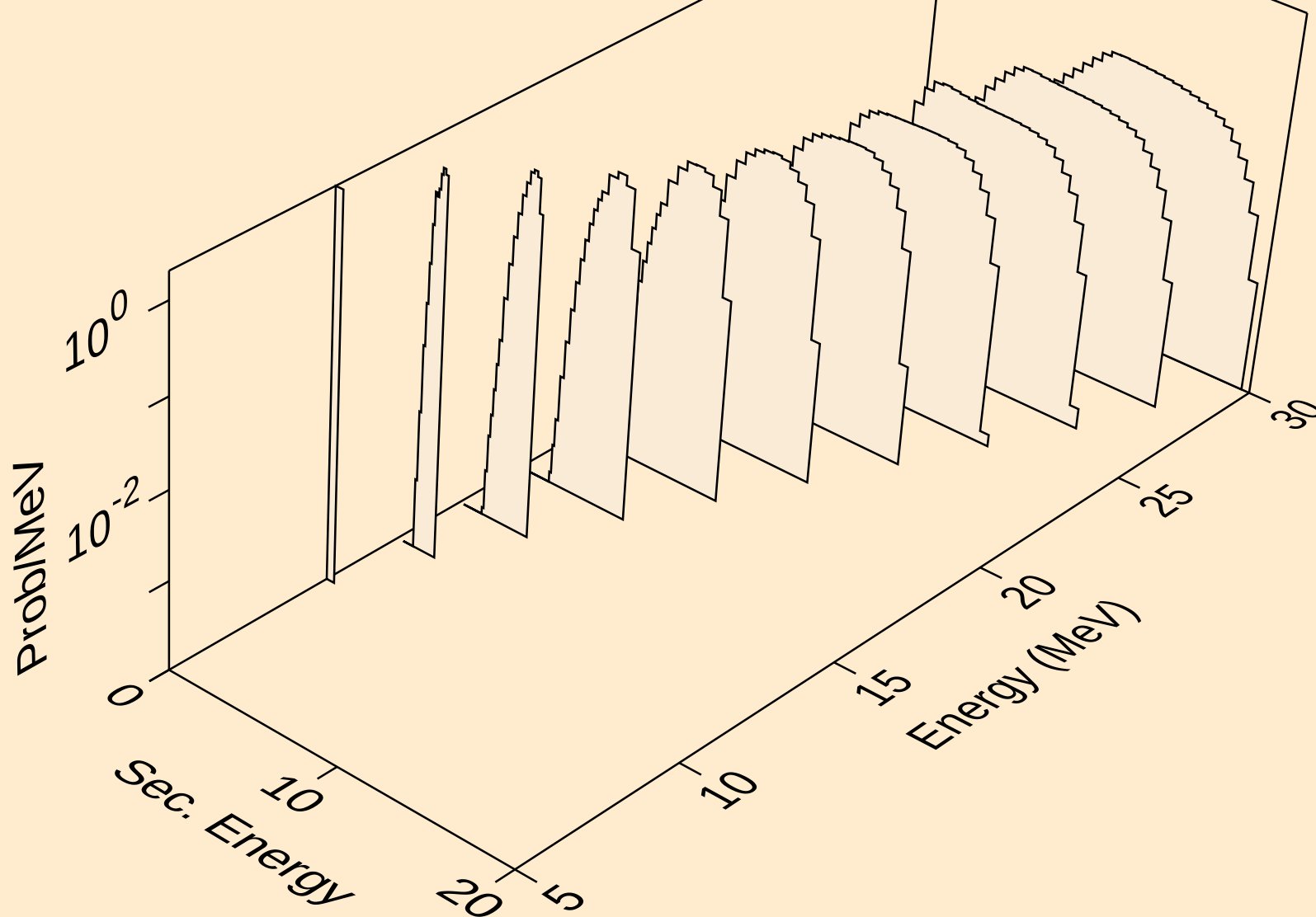
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,npa)



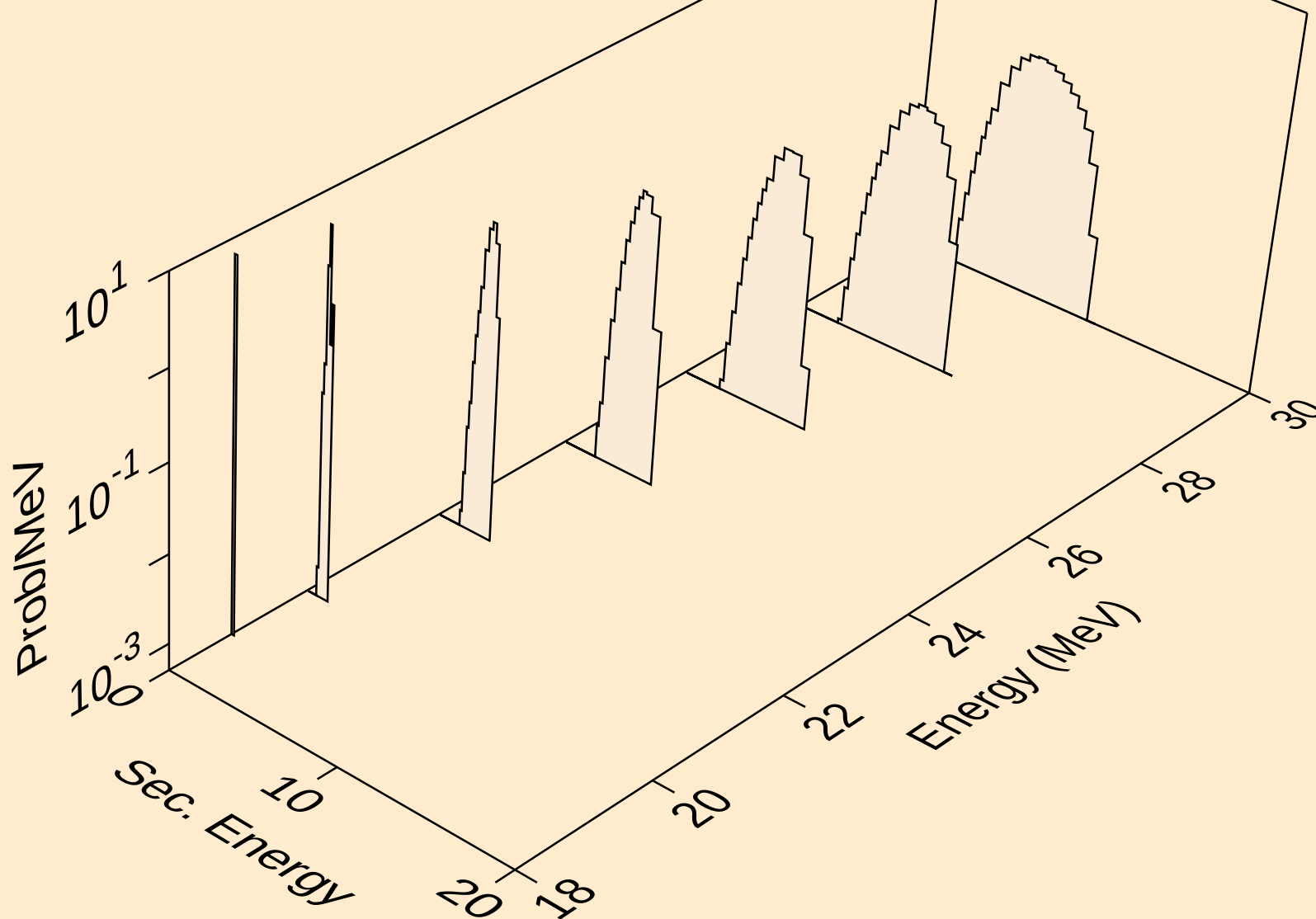
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



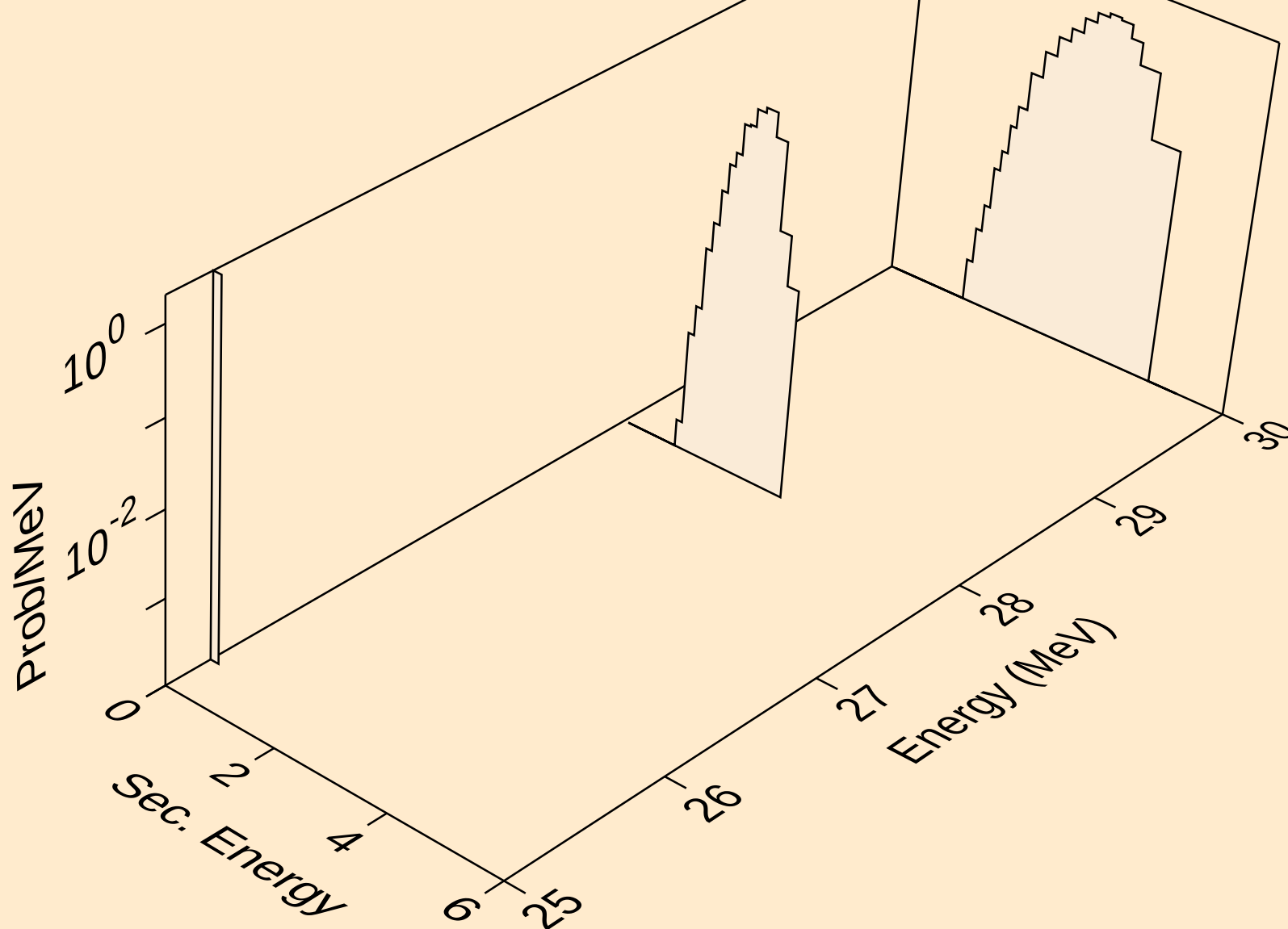
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



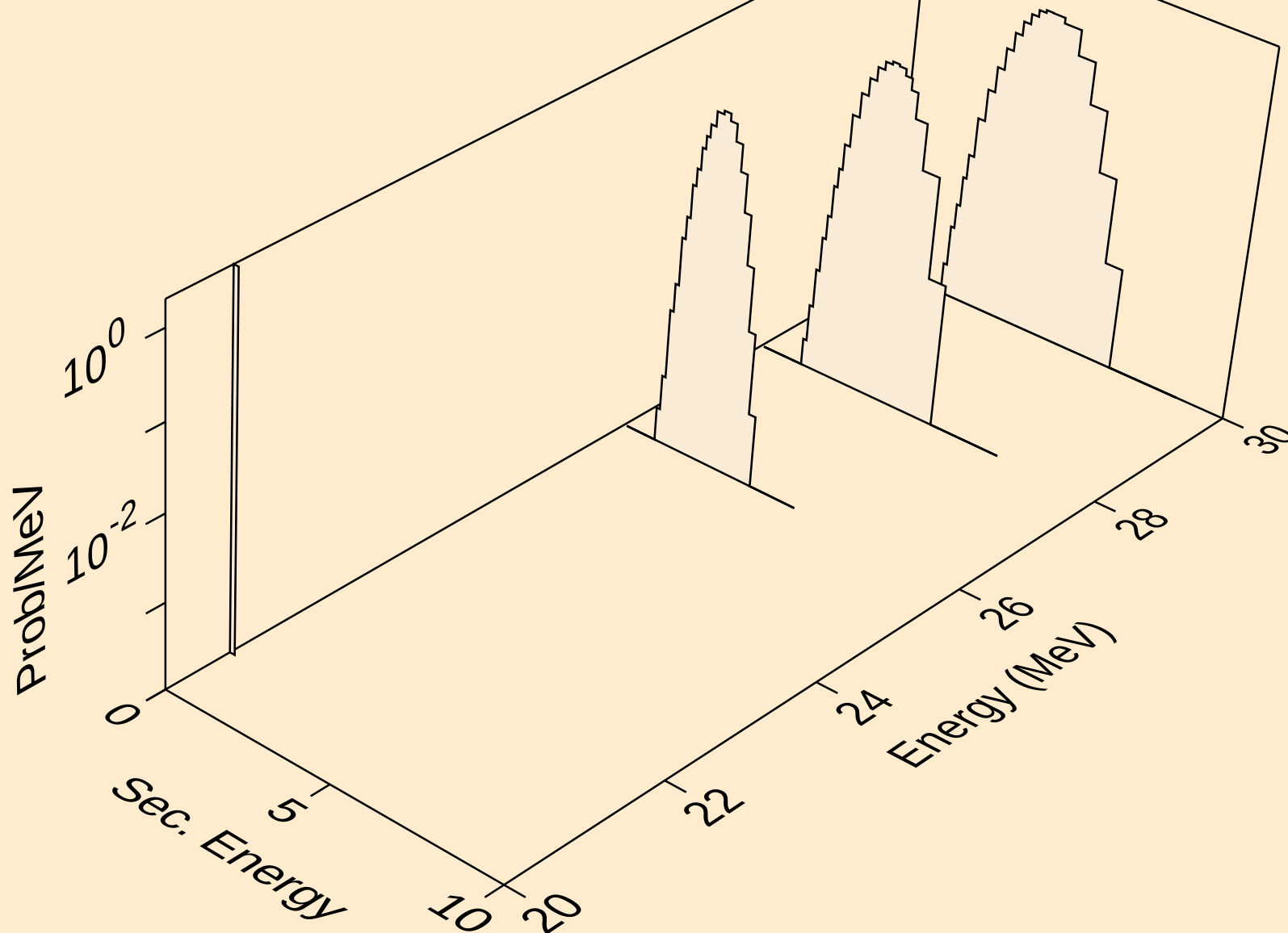
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



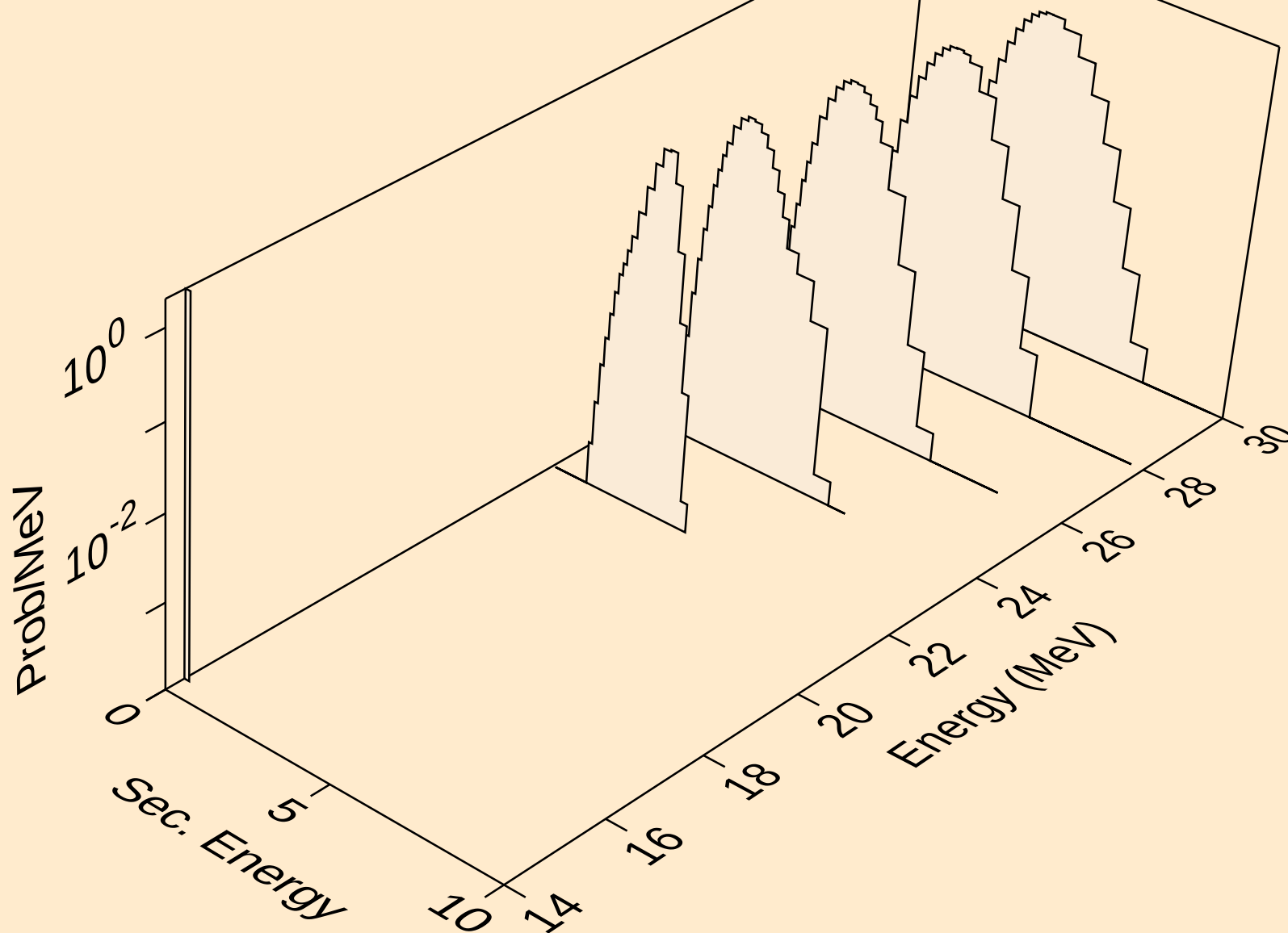
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,3np)



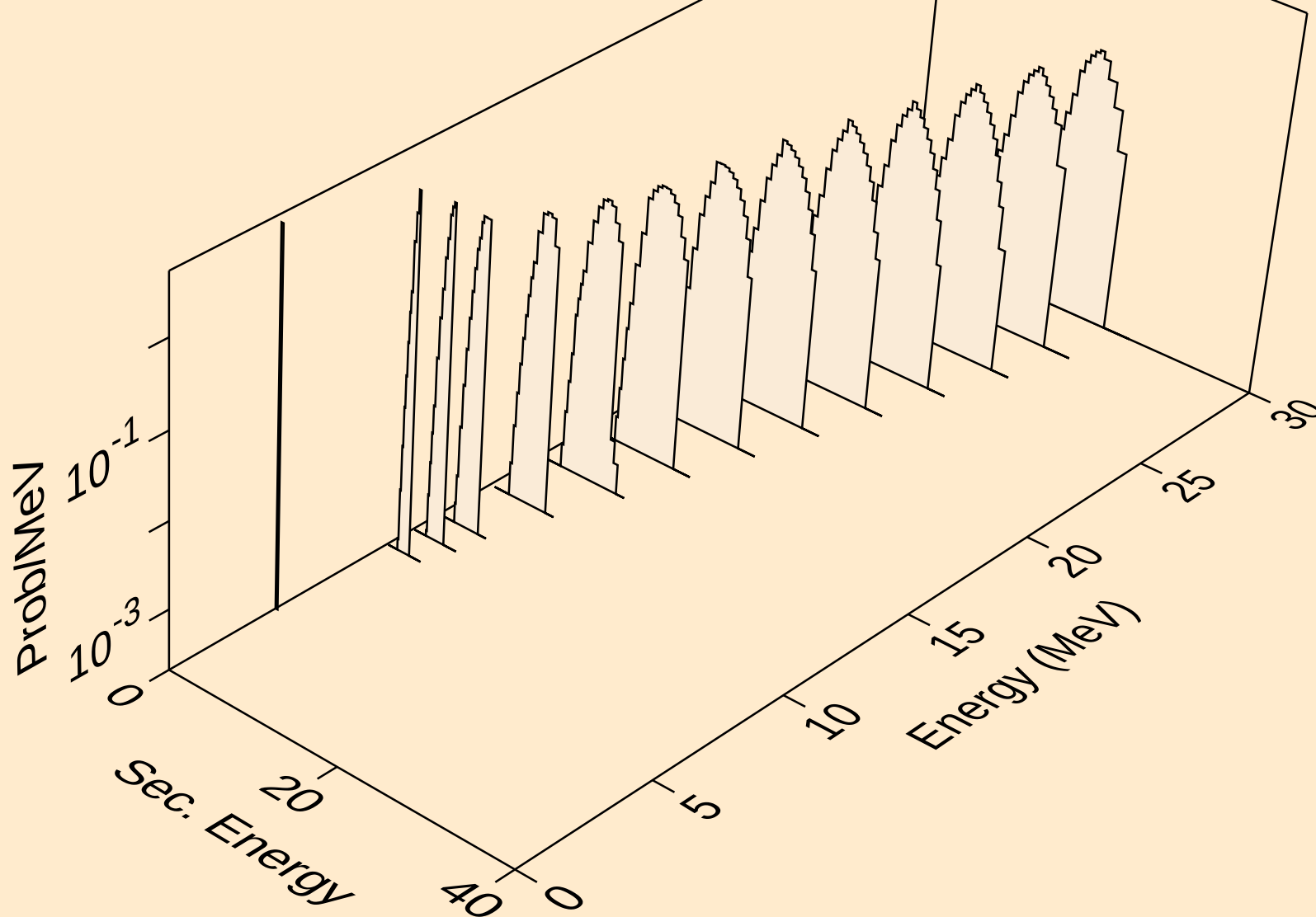
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n2p)



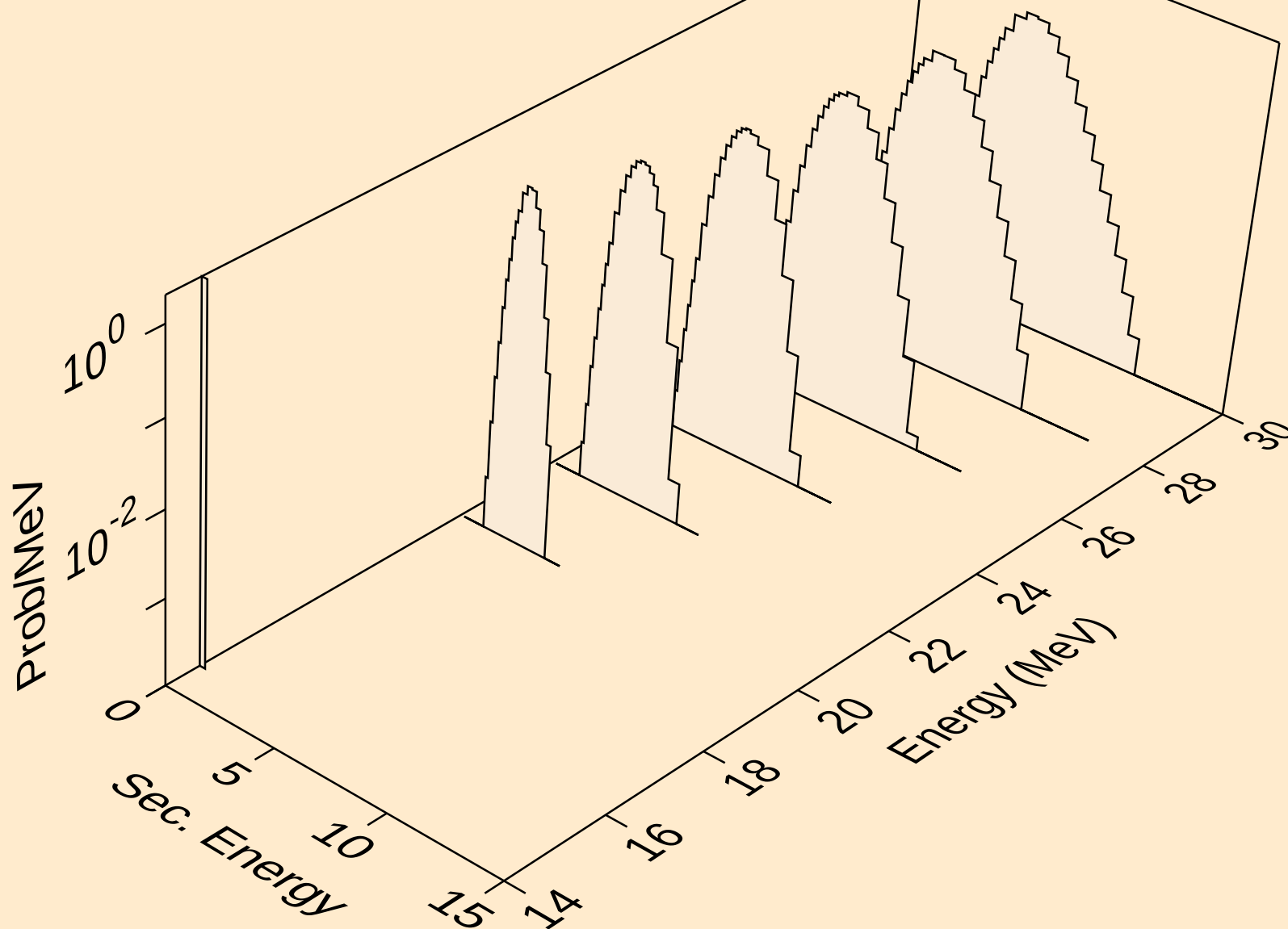
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,npa)



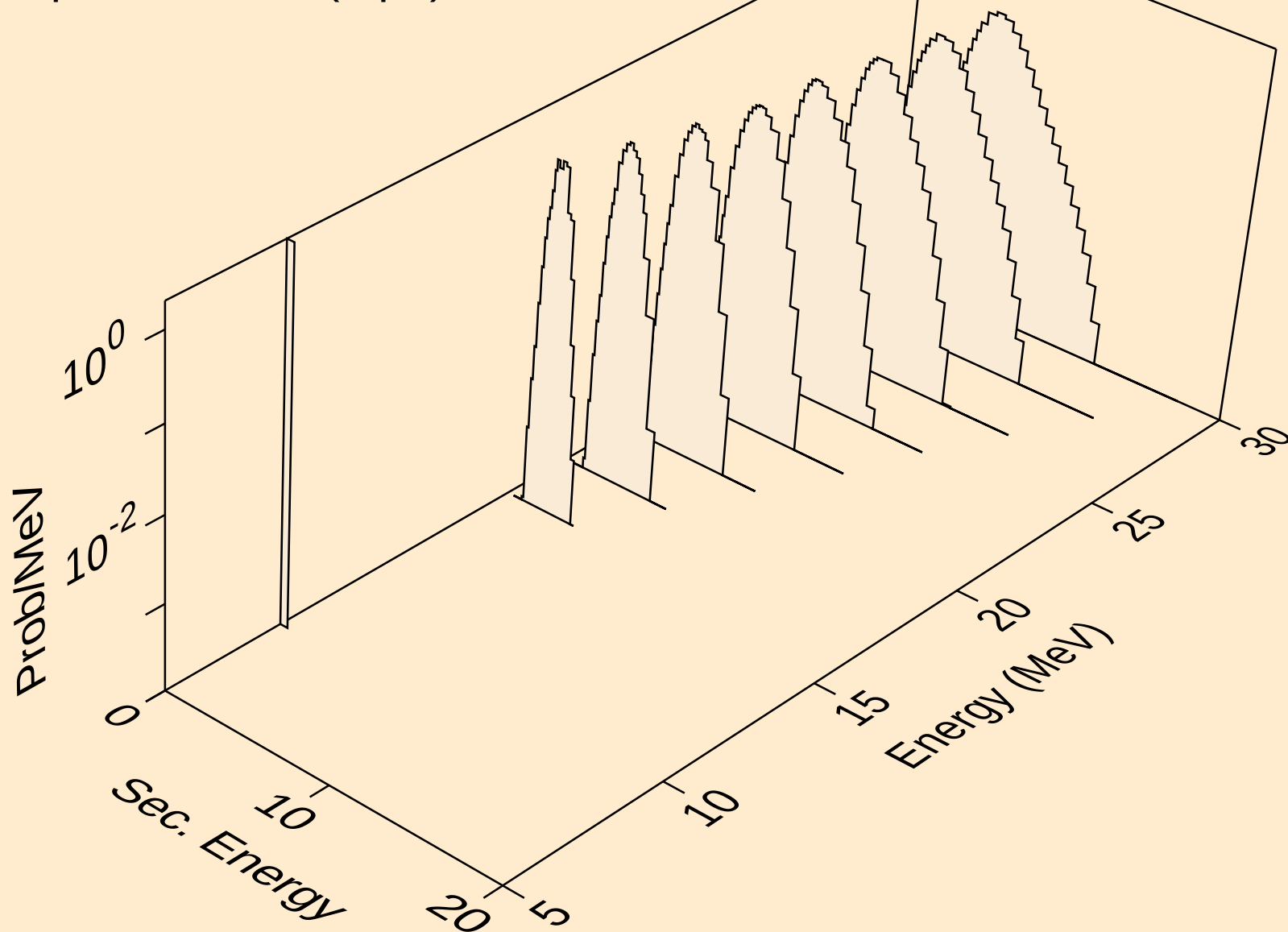
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



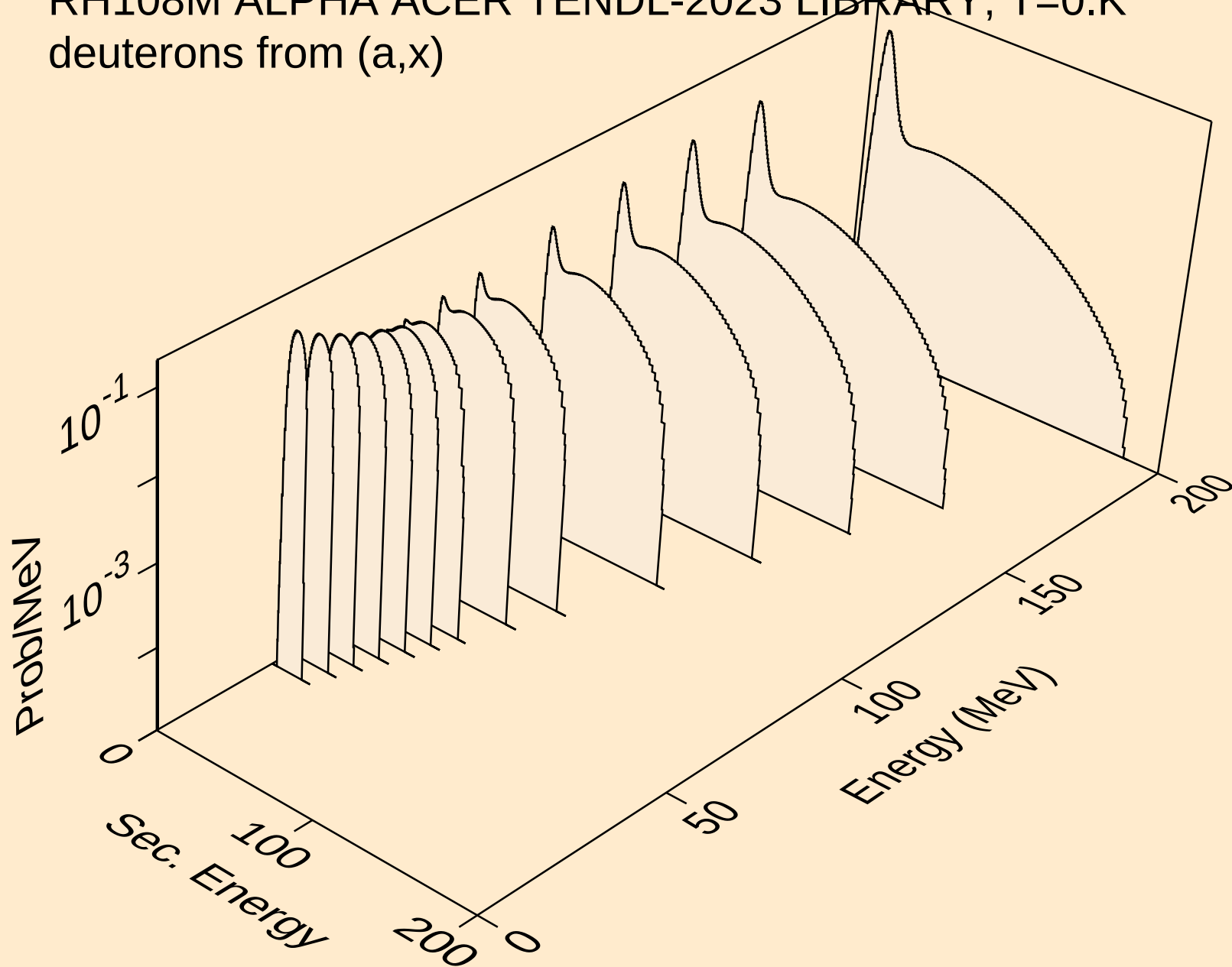
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



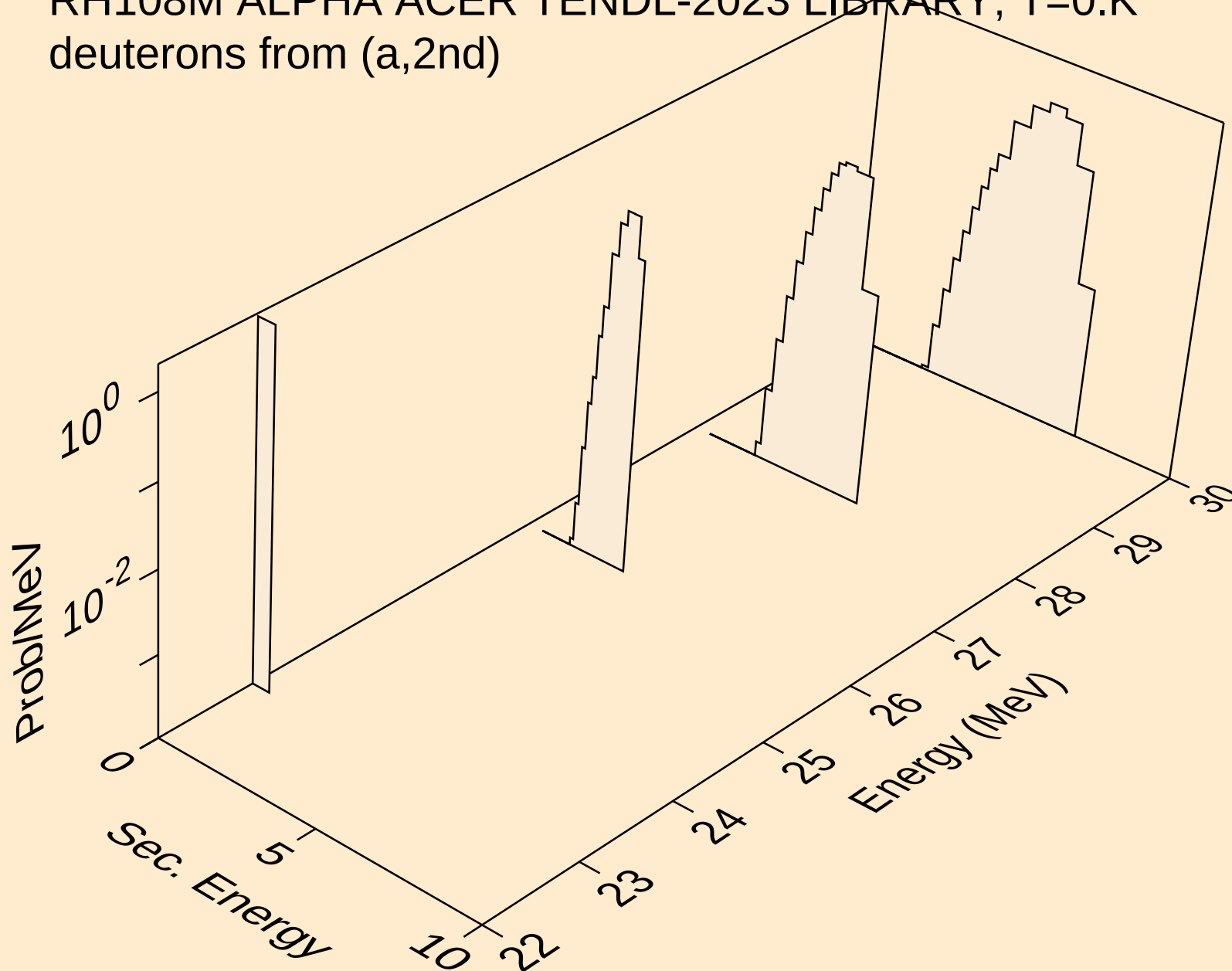
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



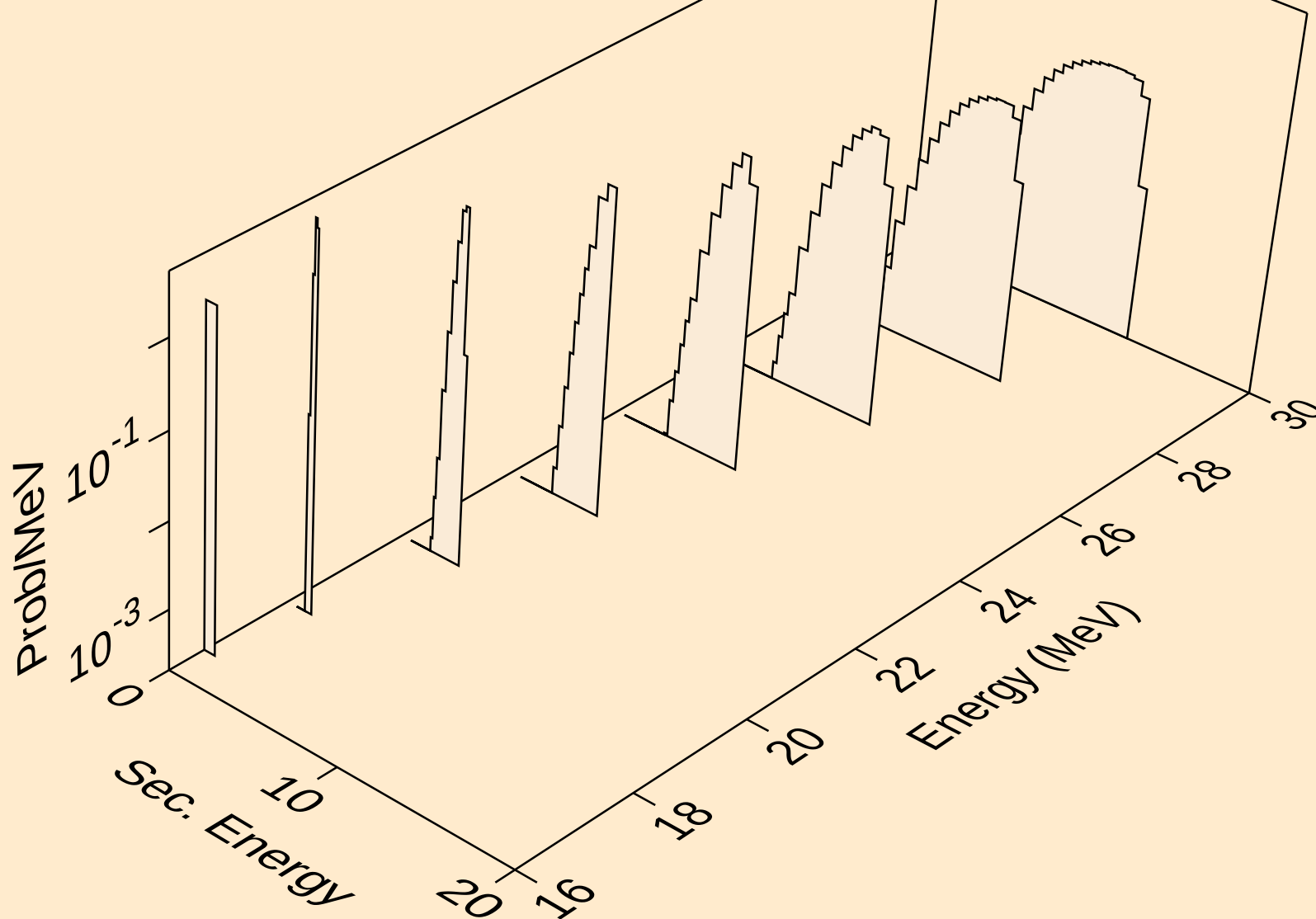
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



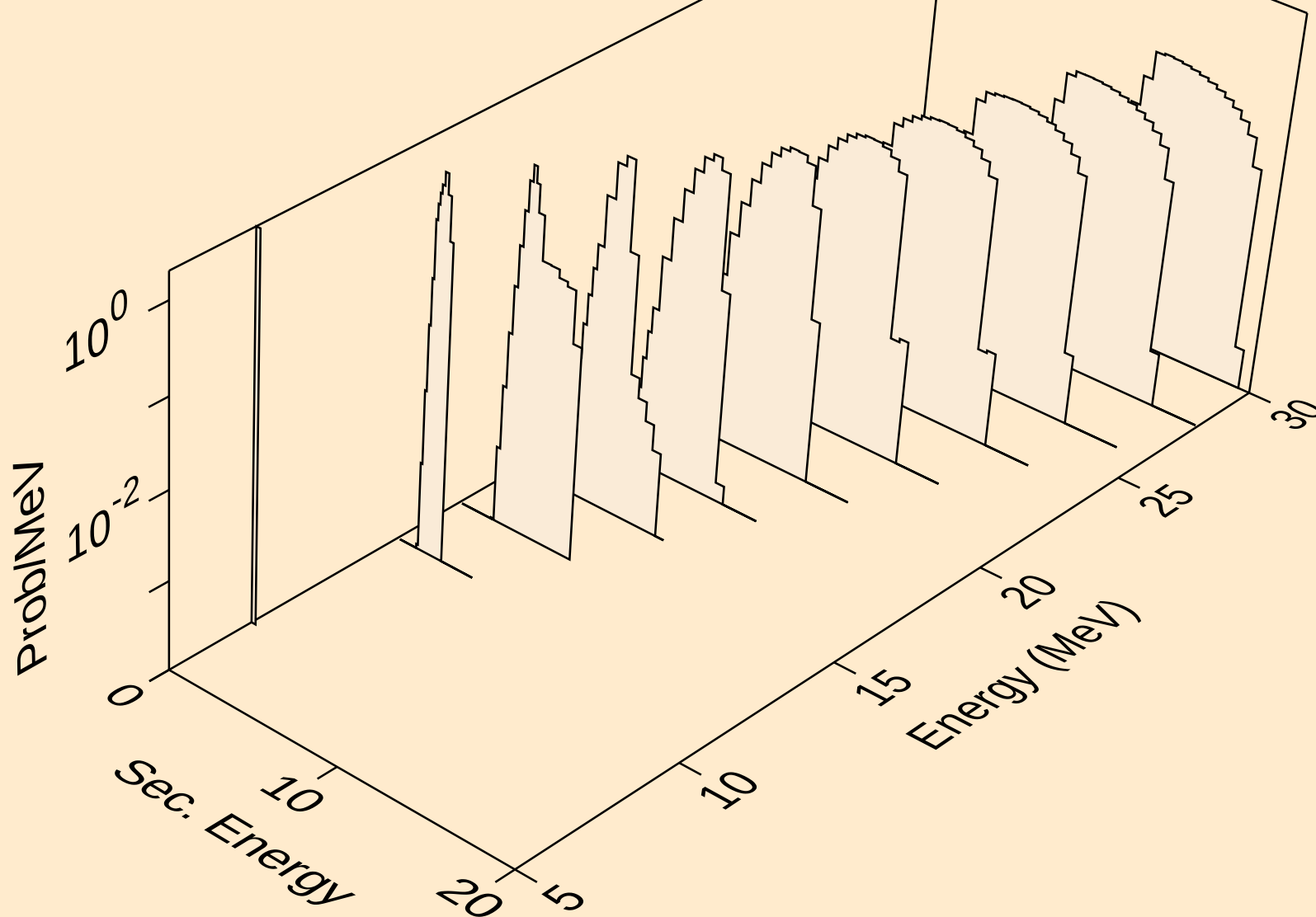
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,2nd)



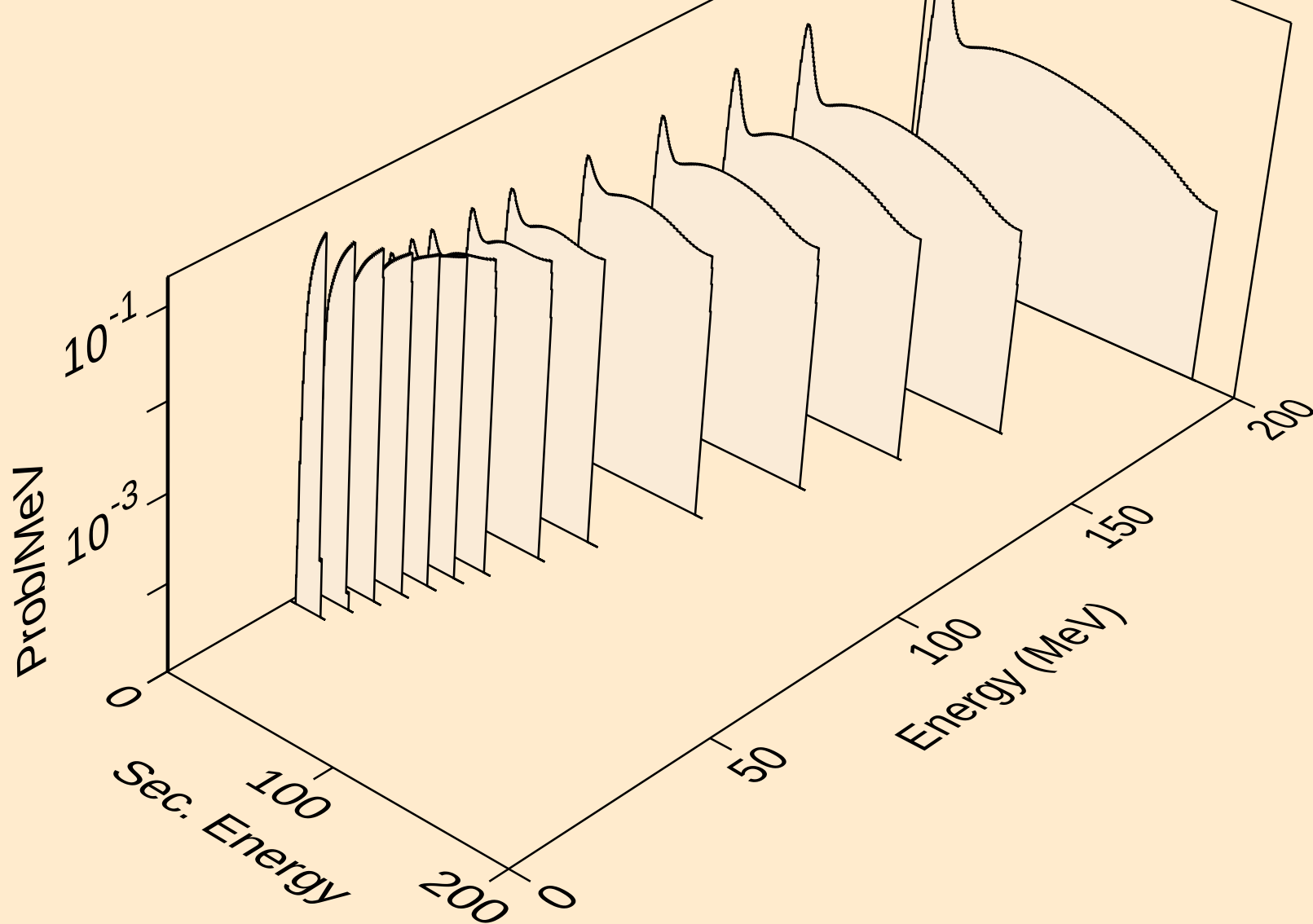
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



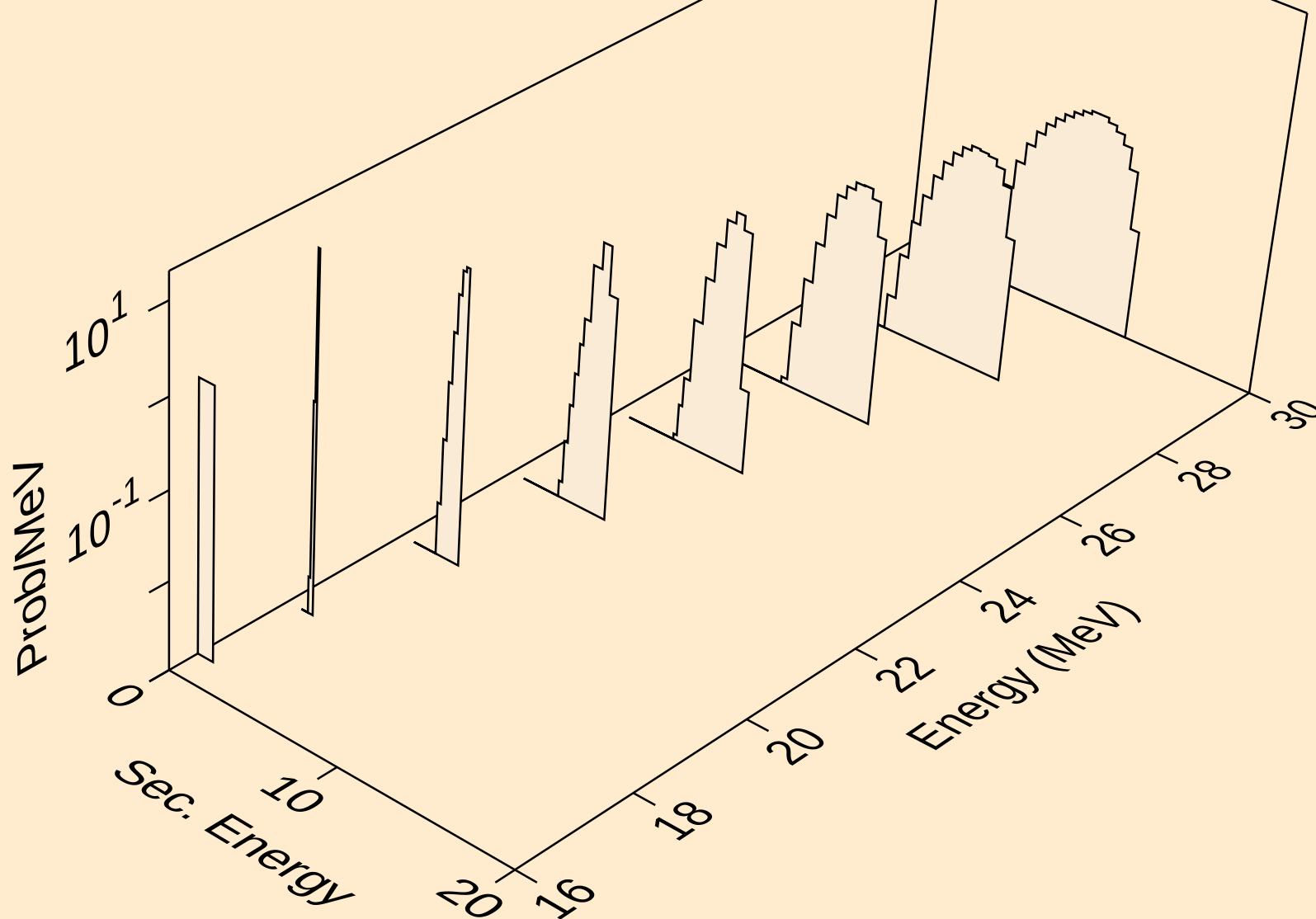
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



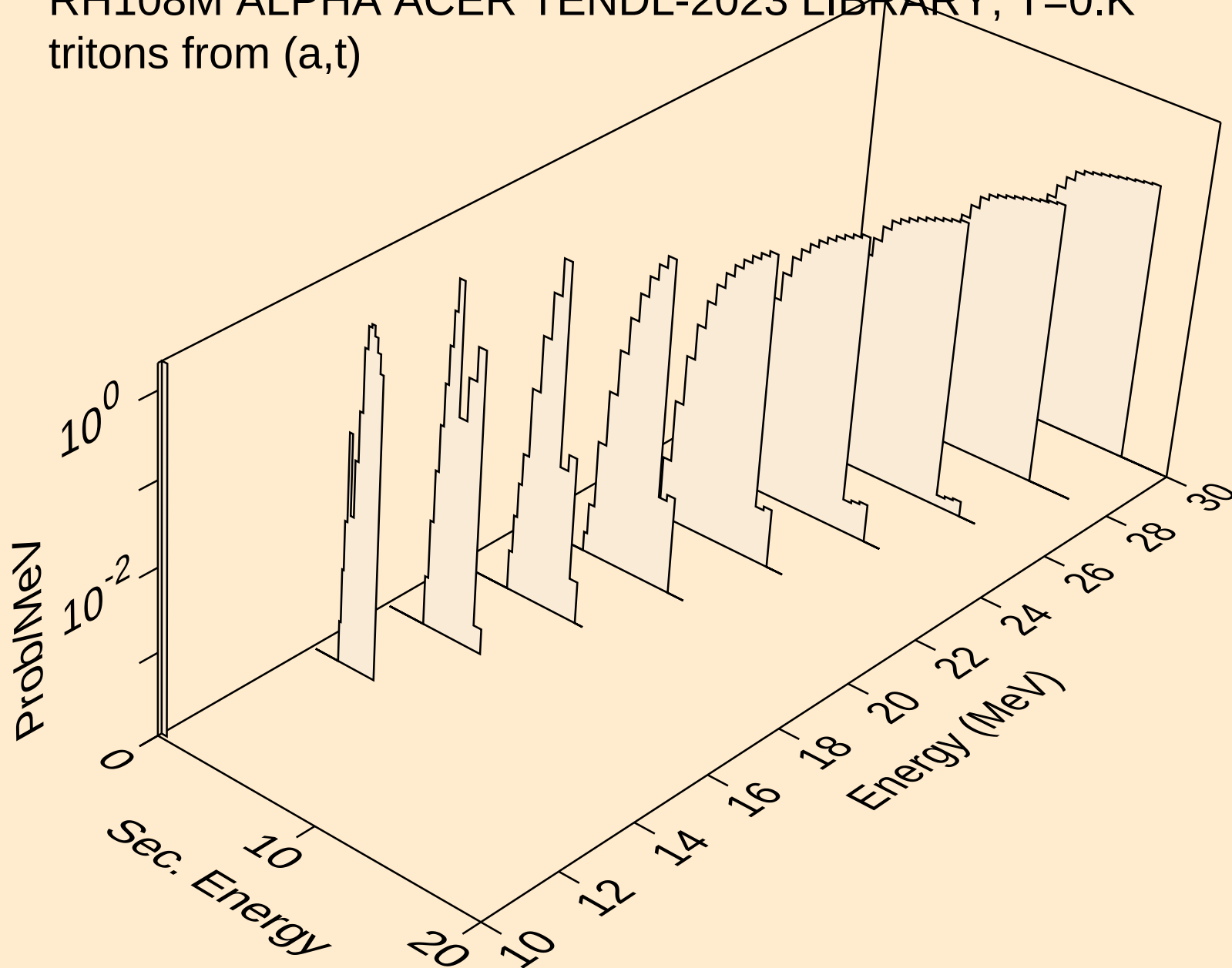
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



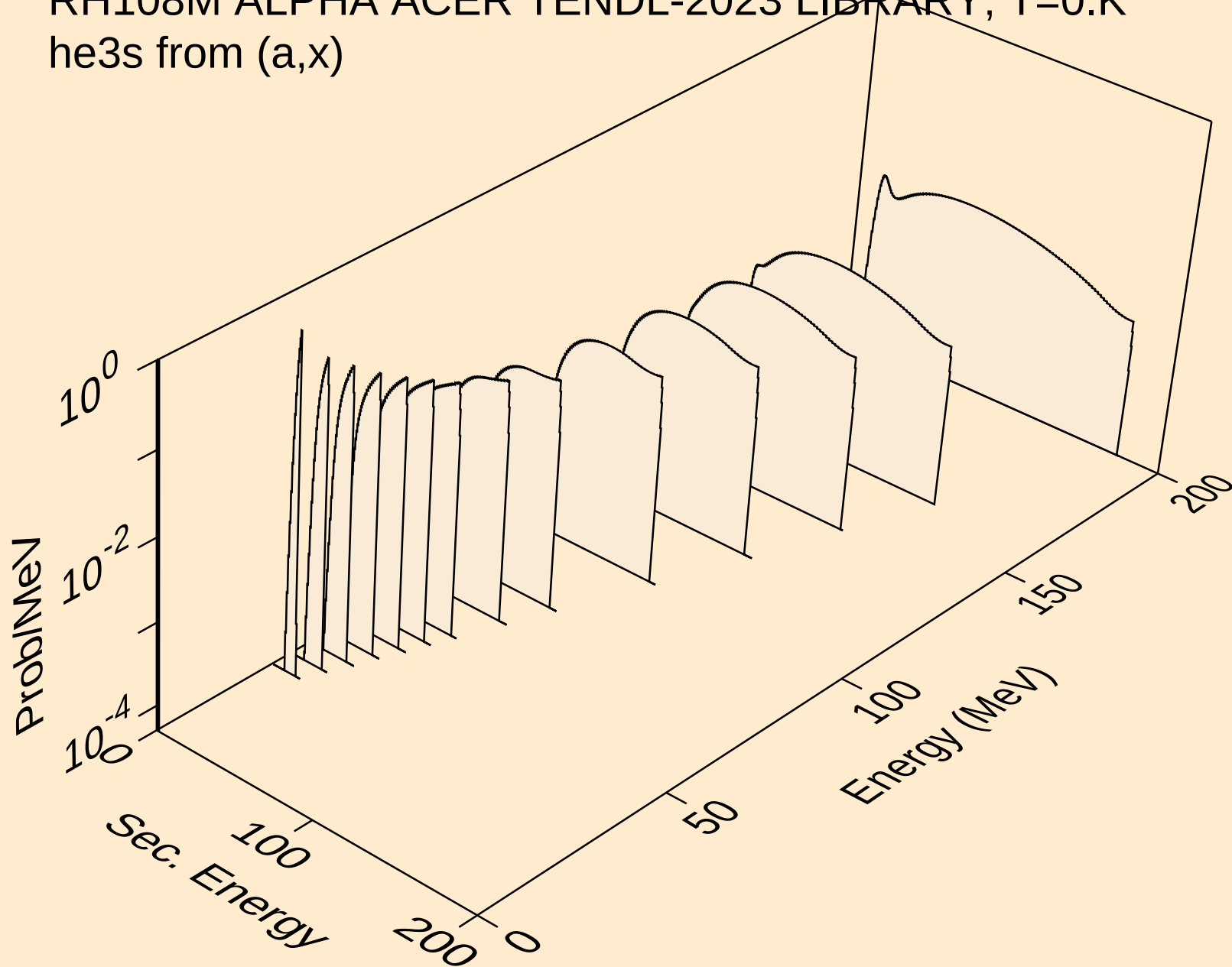
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



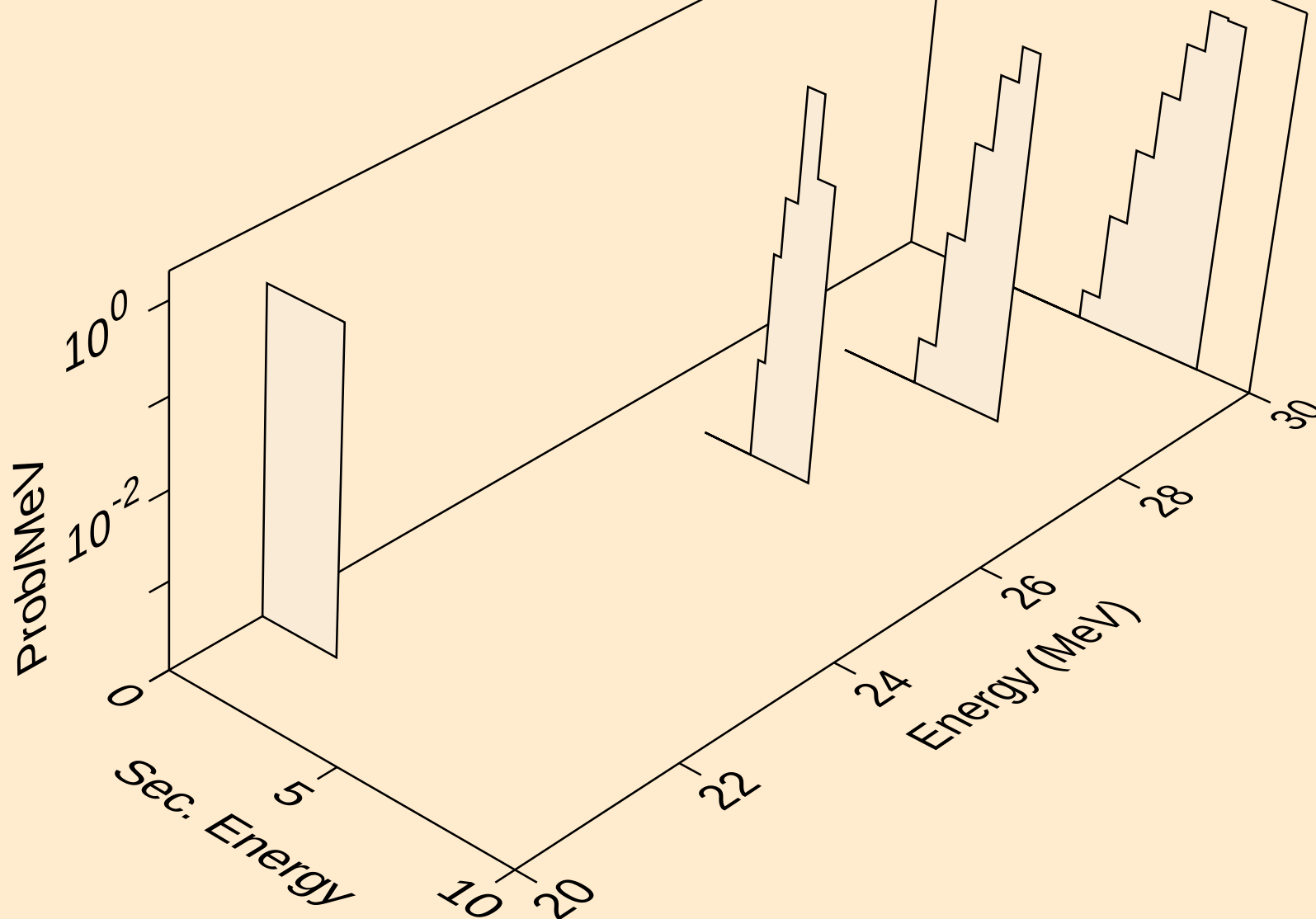
RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,n*)he3



RH108M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

