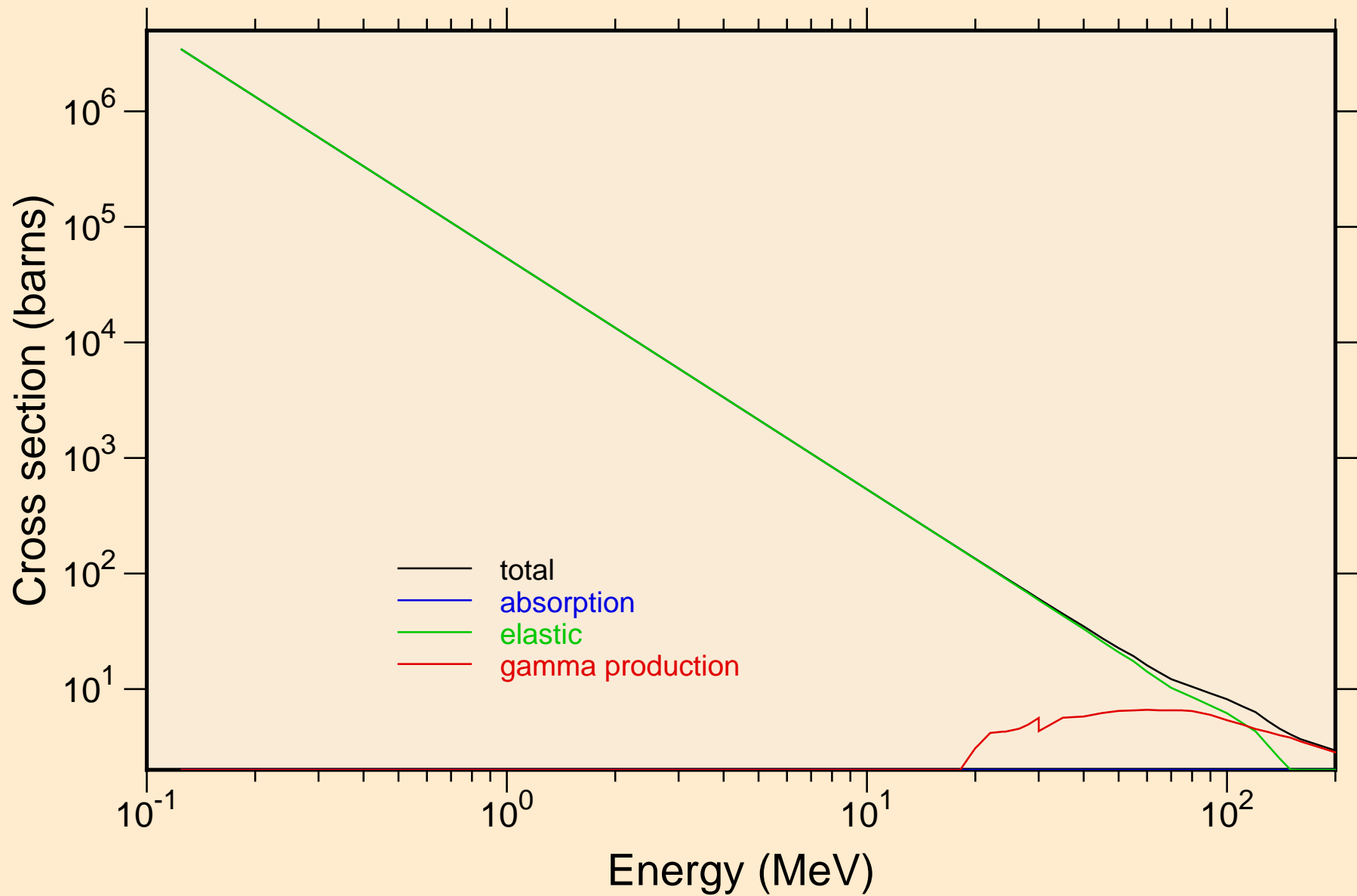
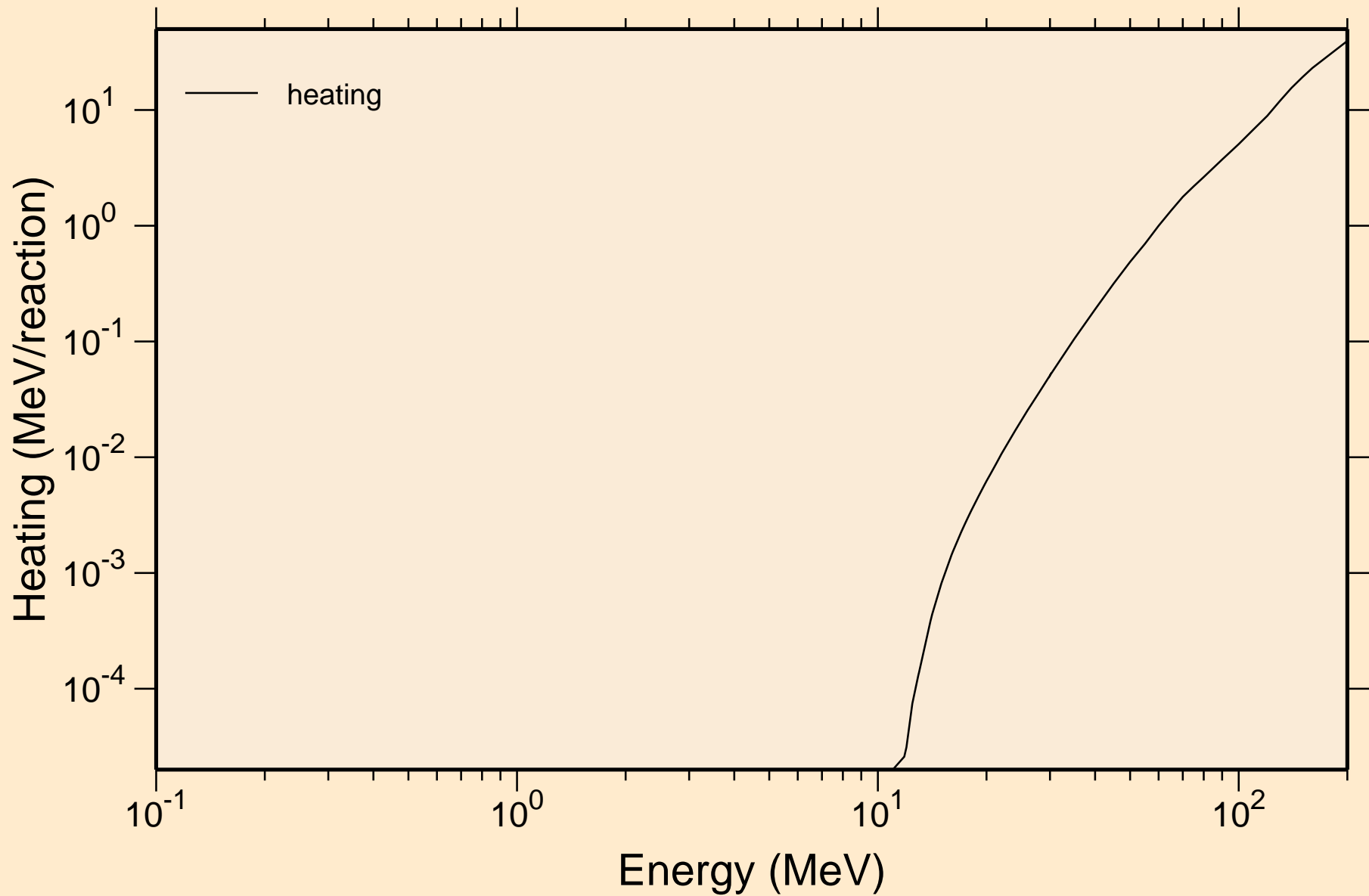


RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

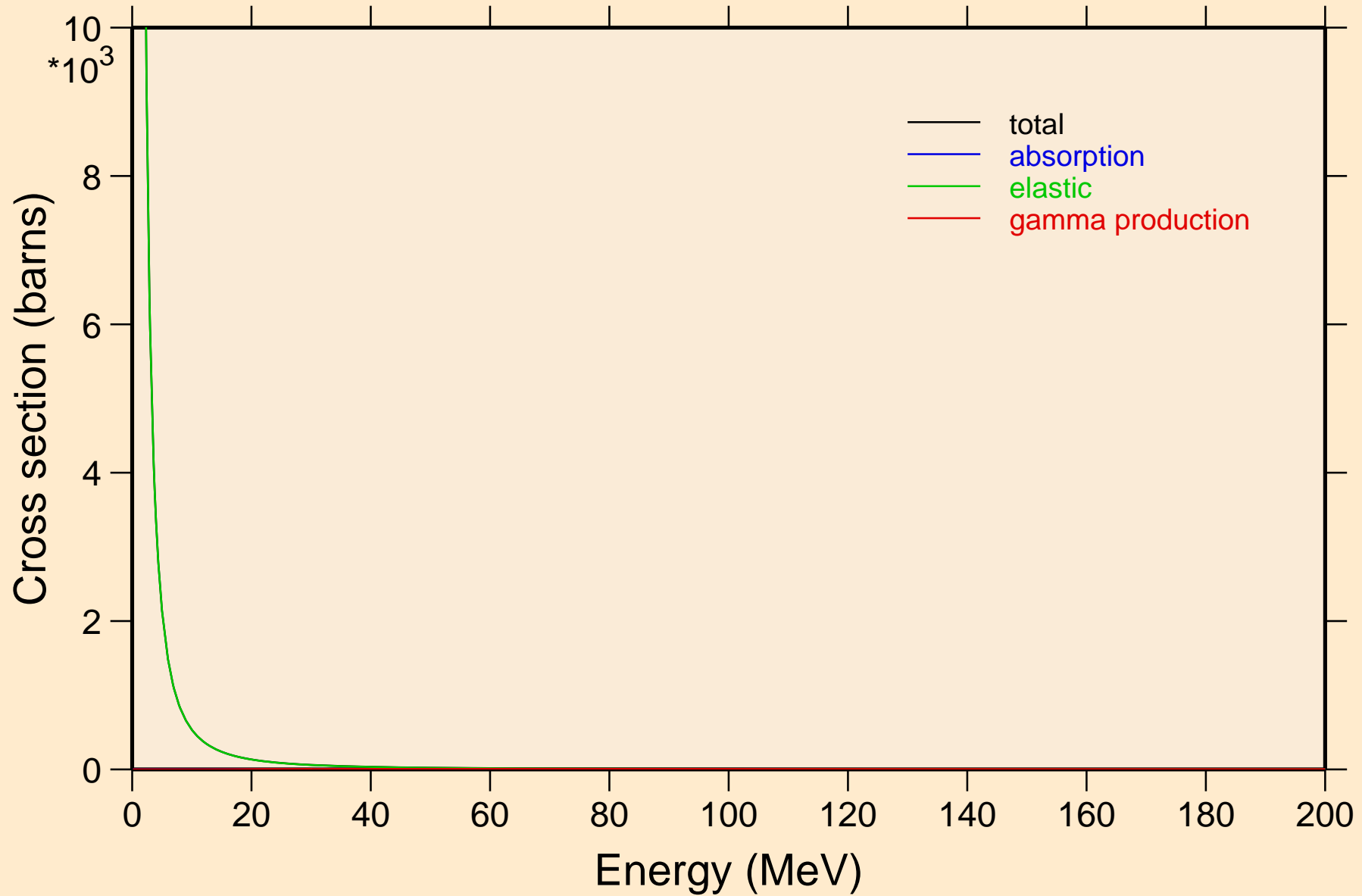


RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating



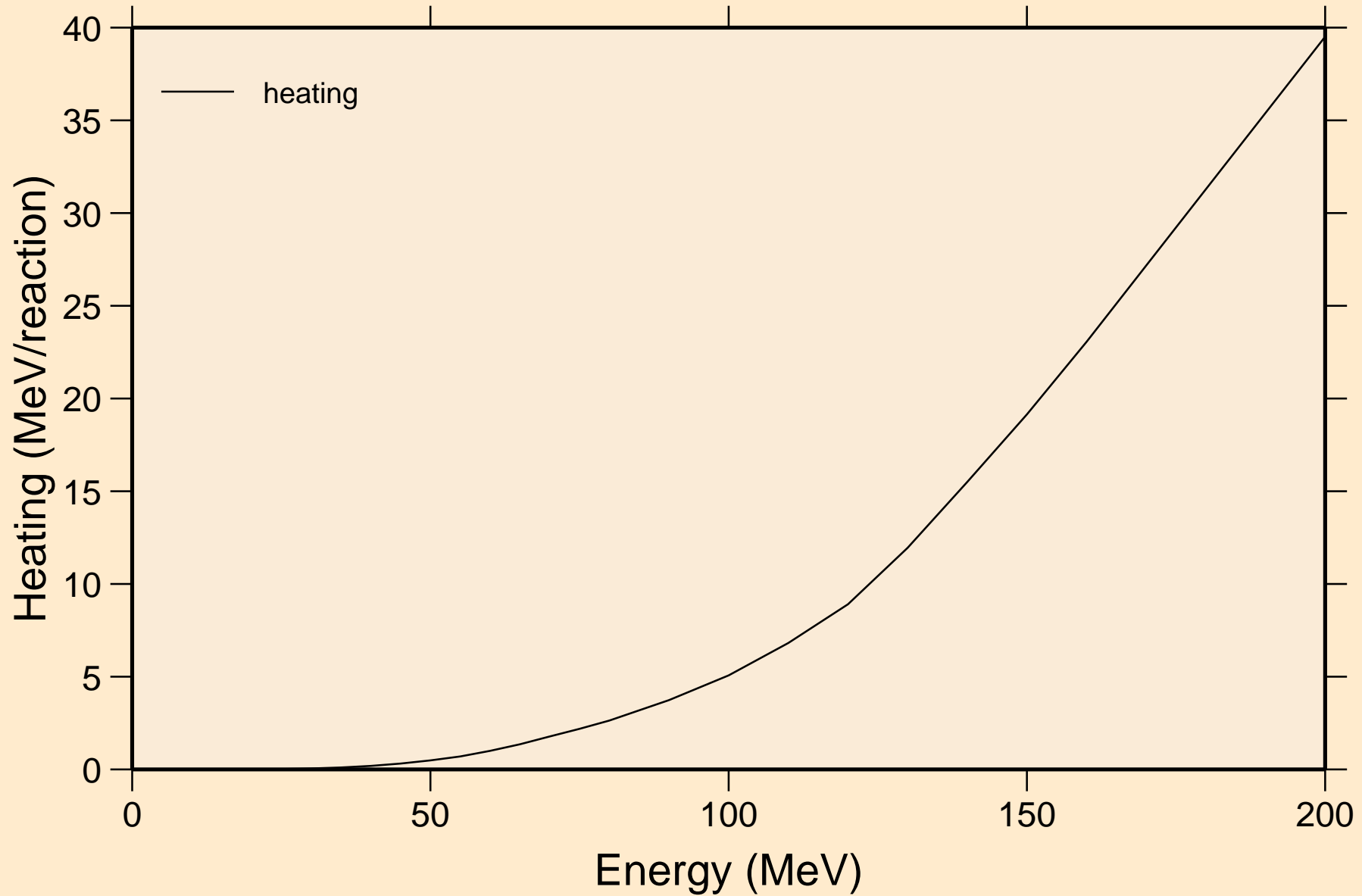
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



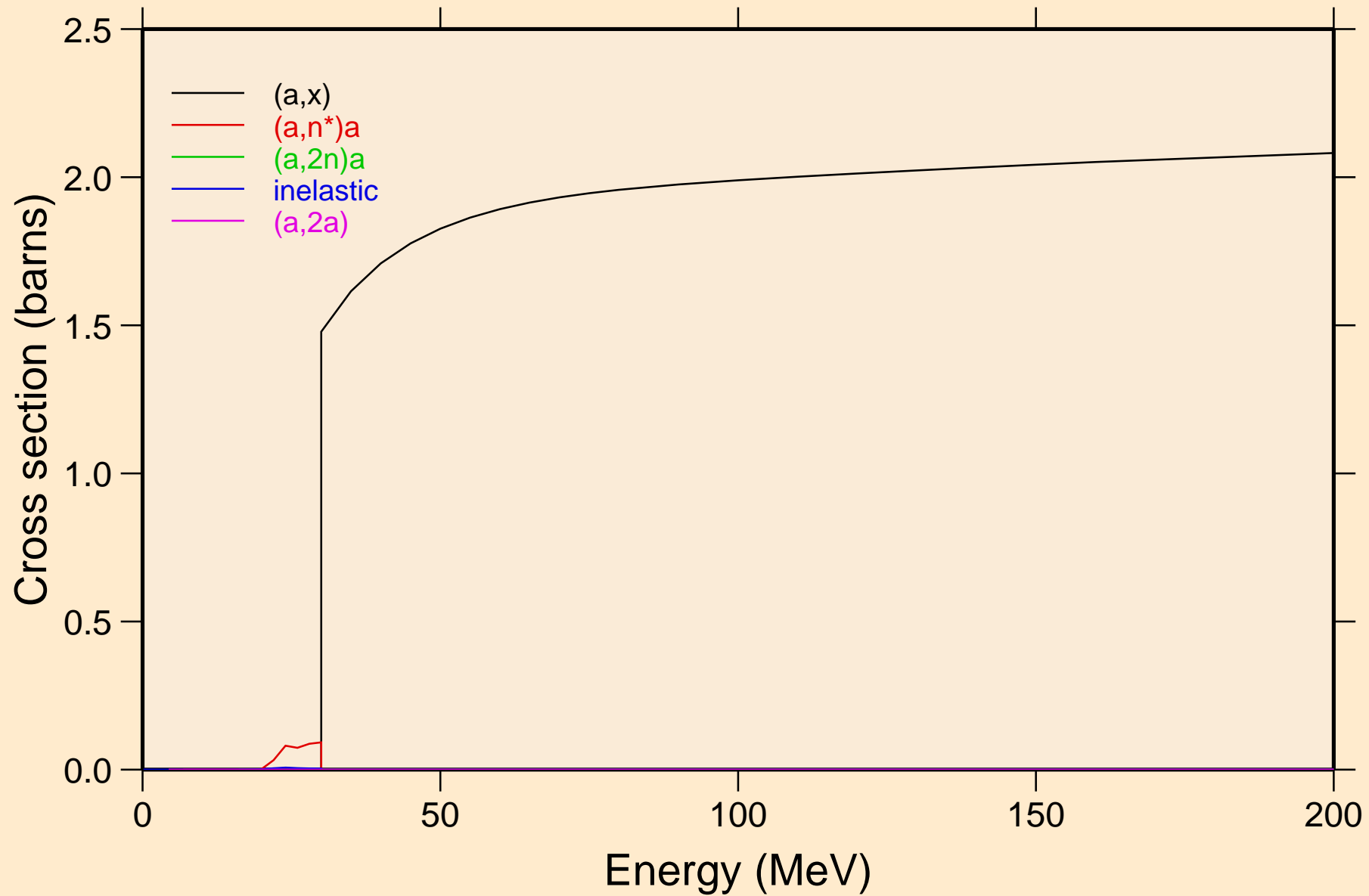
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

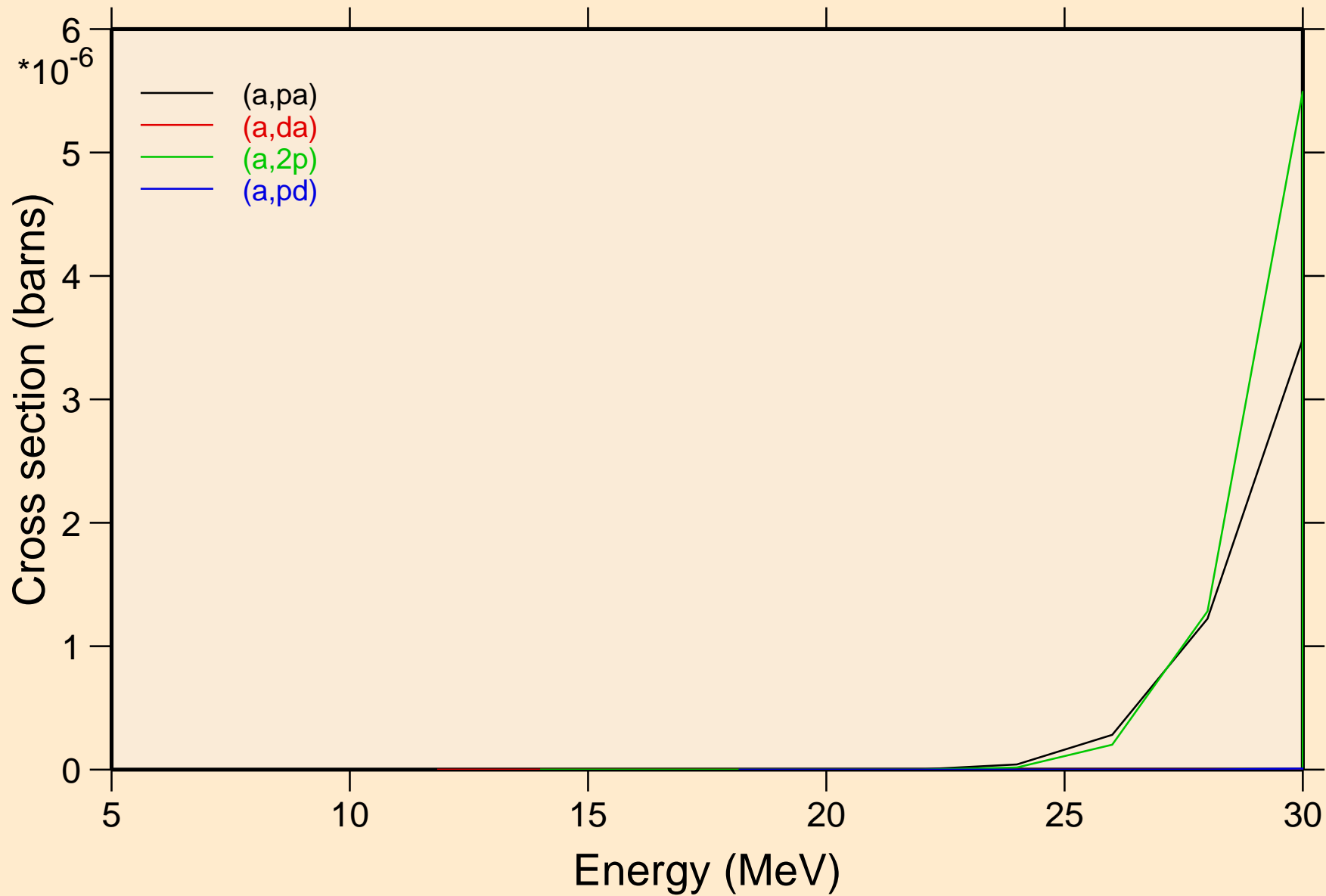


RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

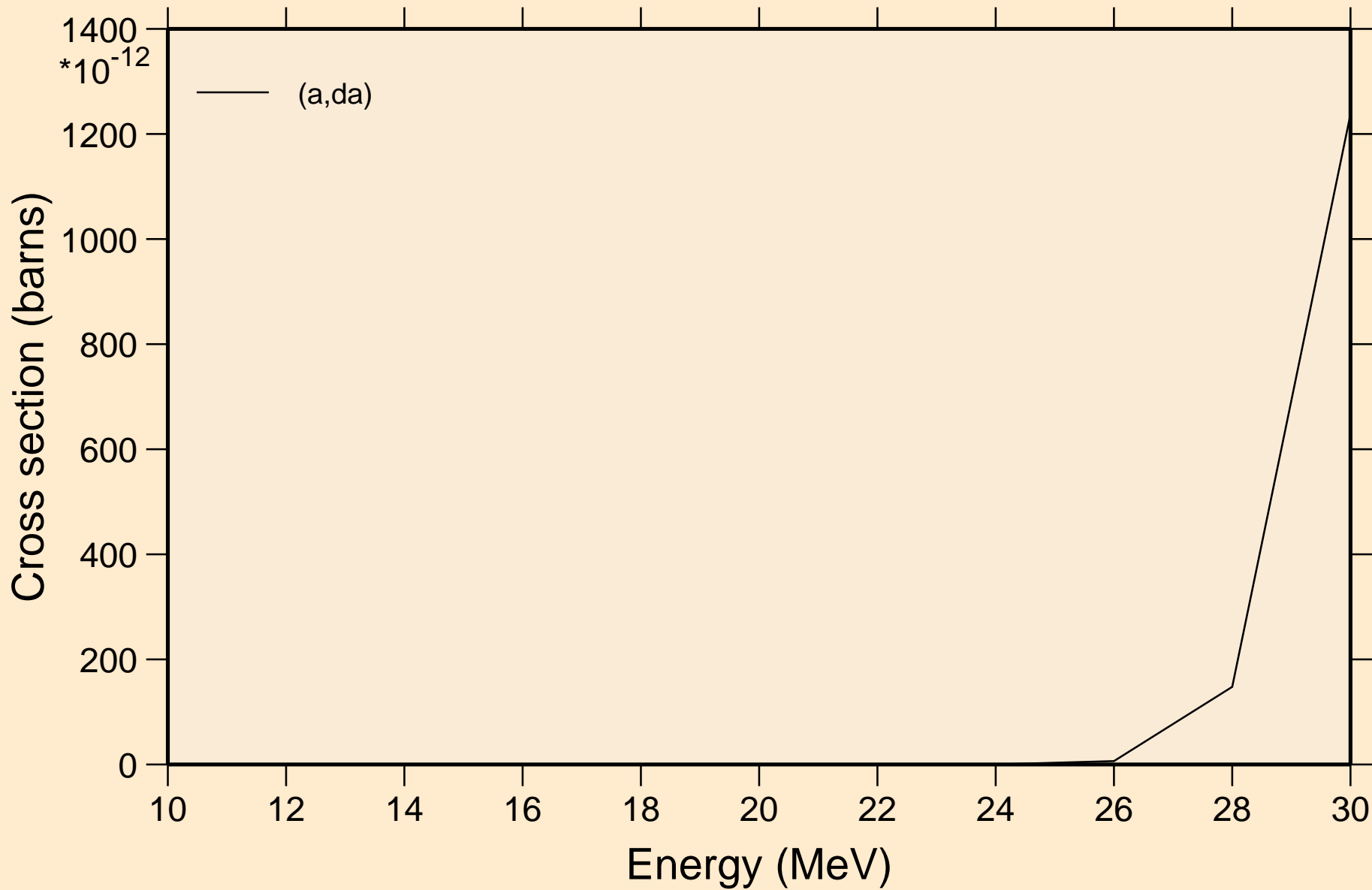
Threshold reactions



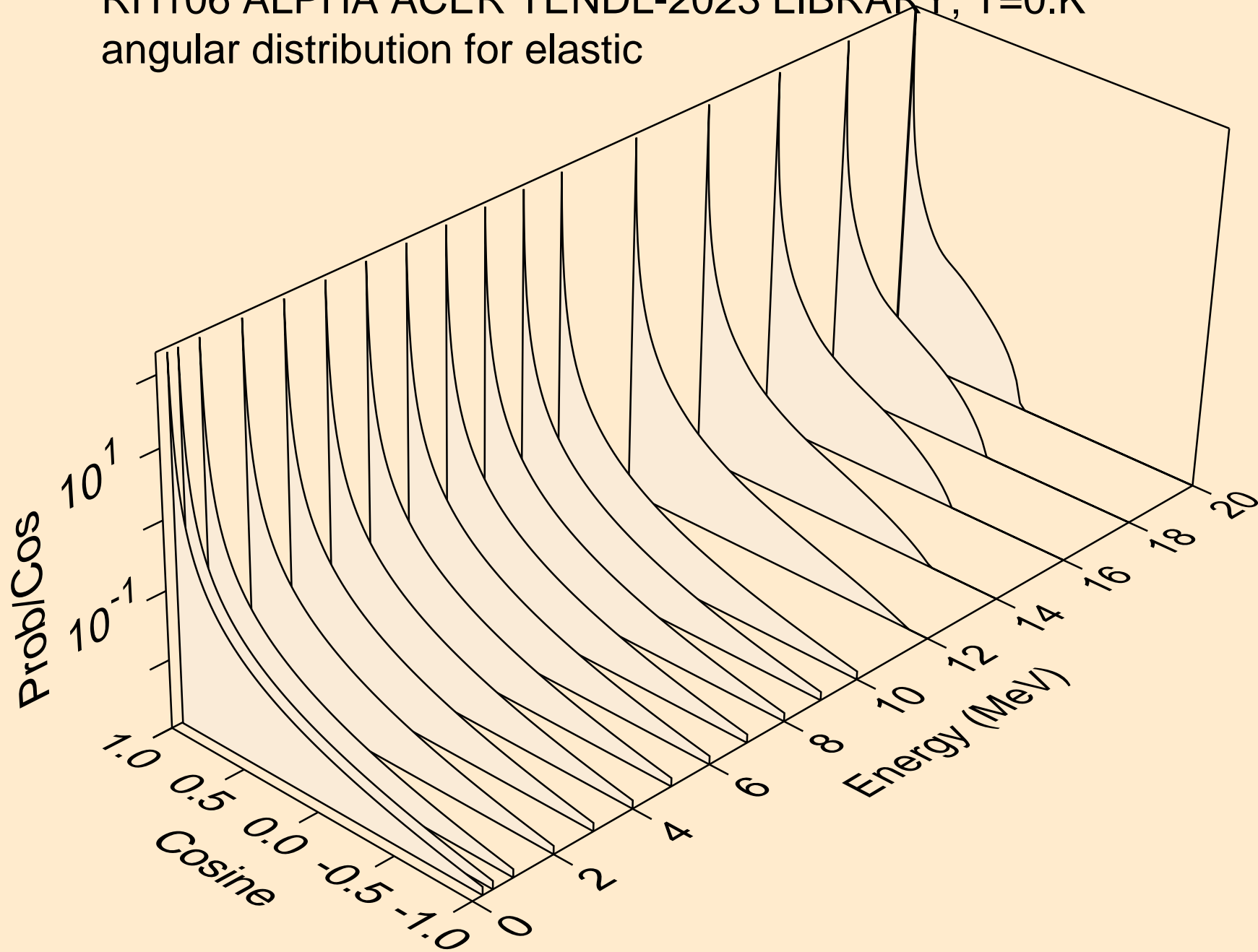
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



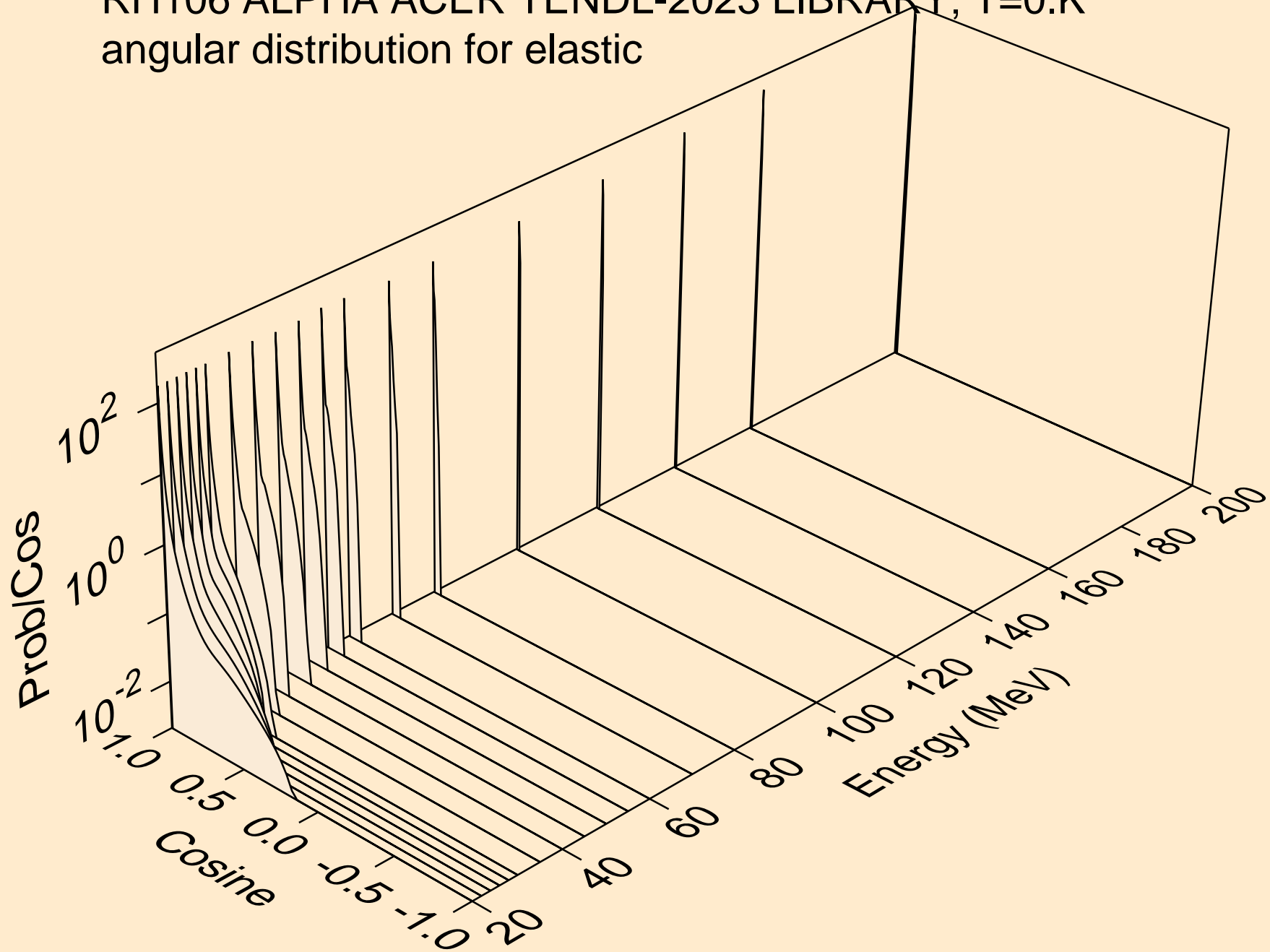
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



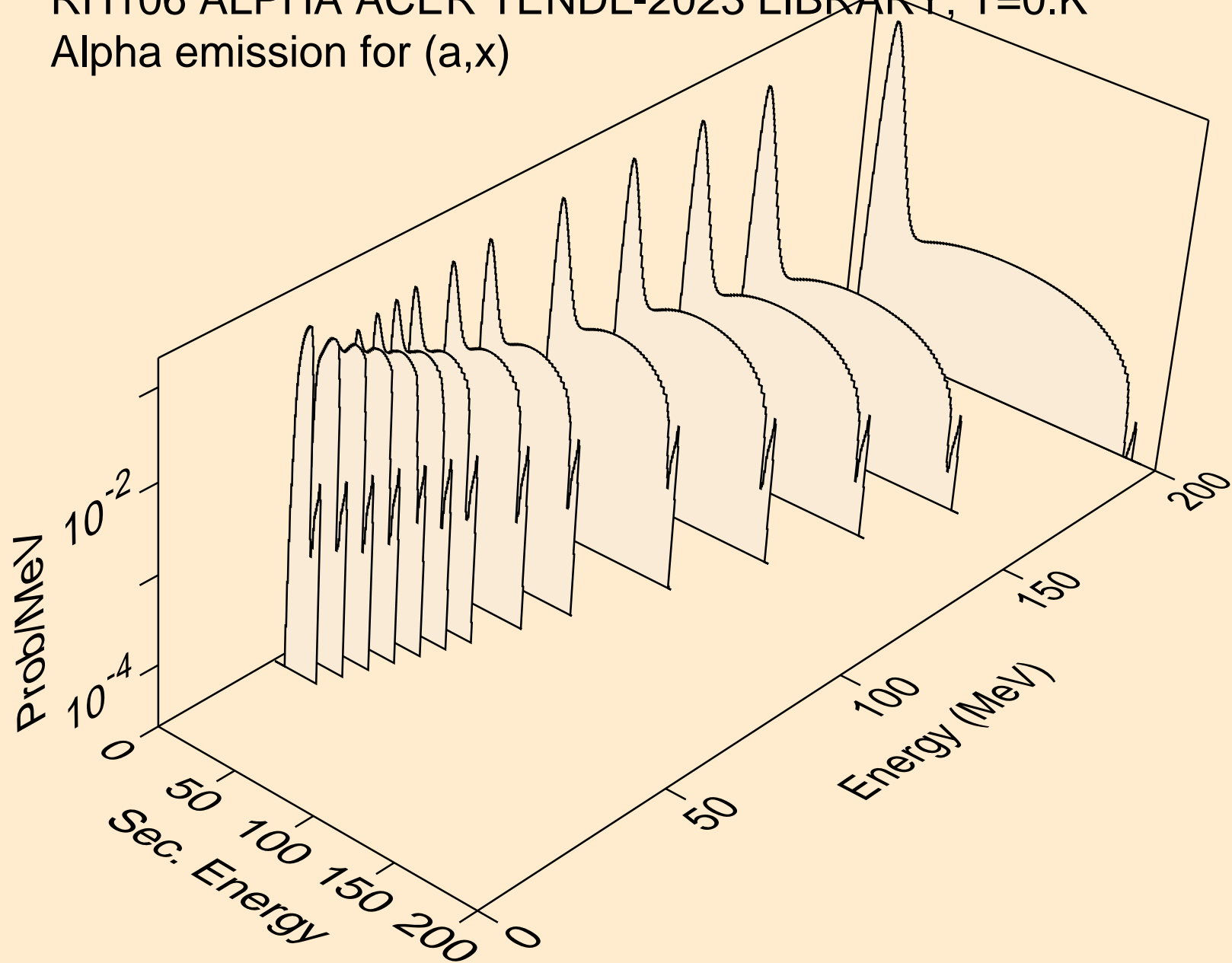
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



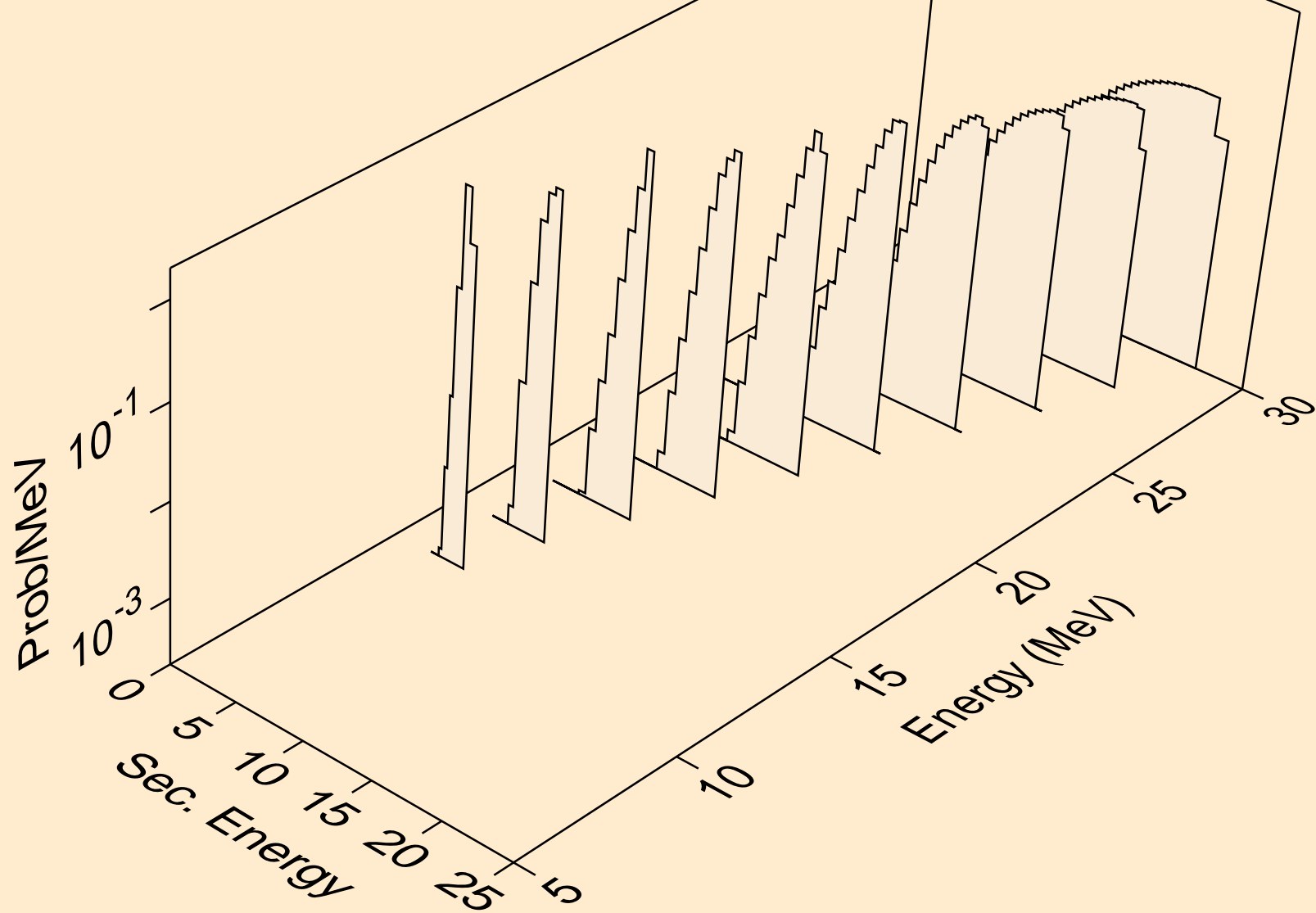
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



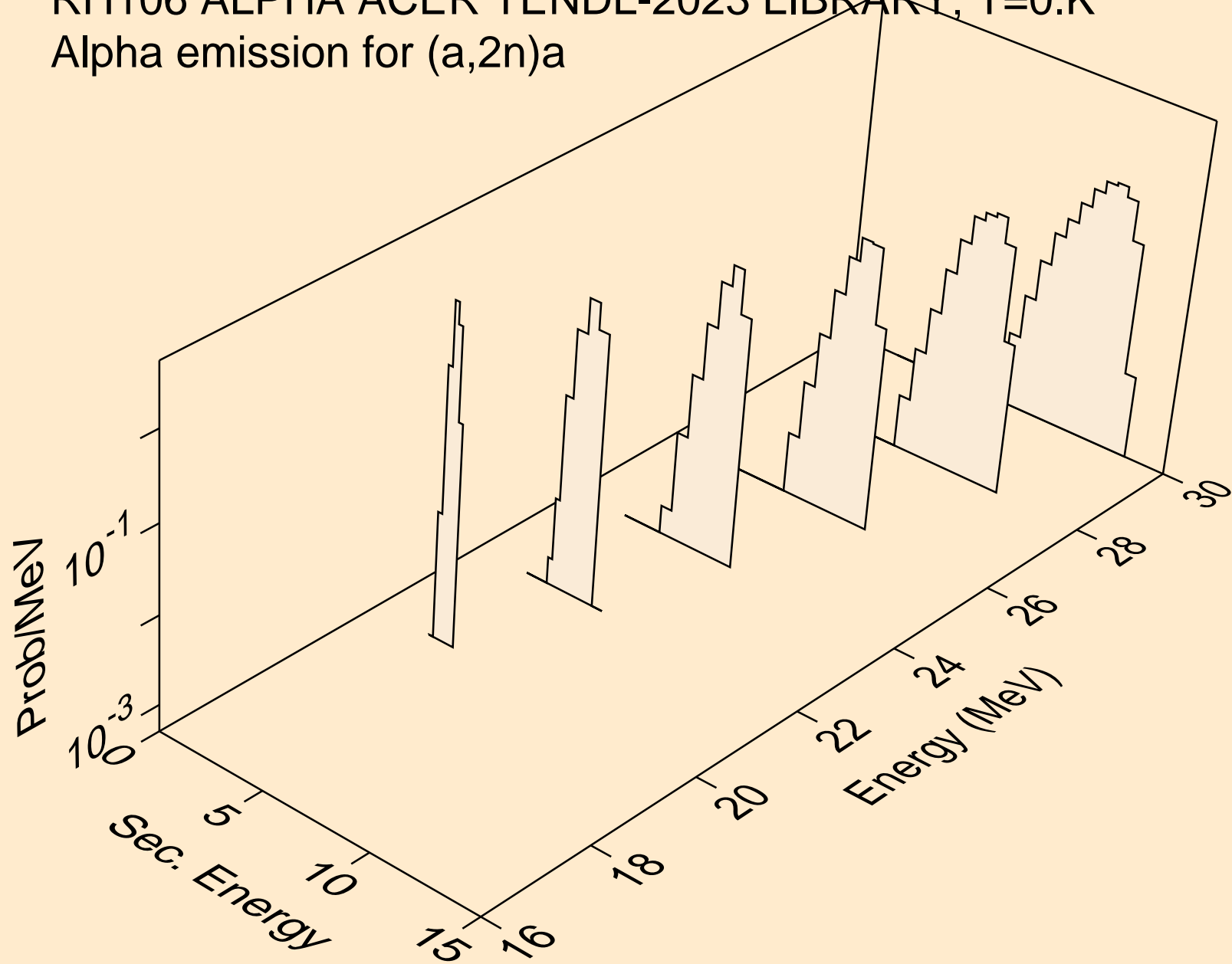
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



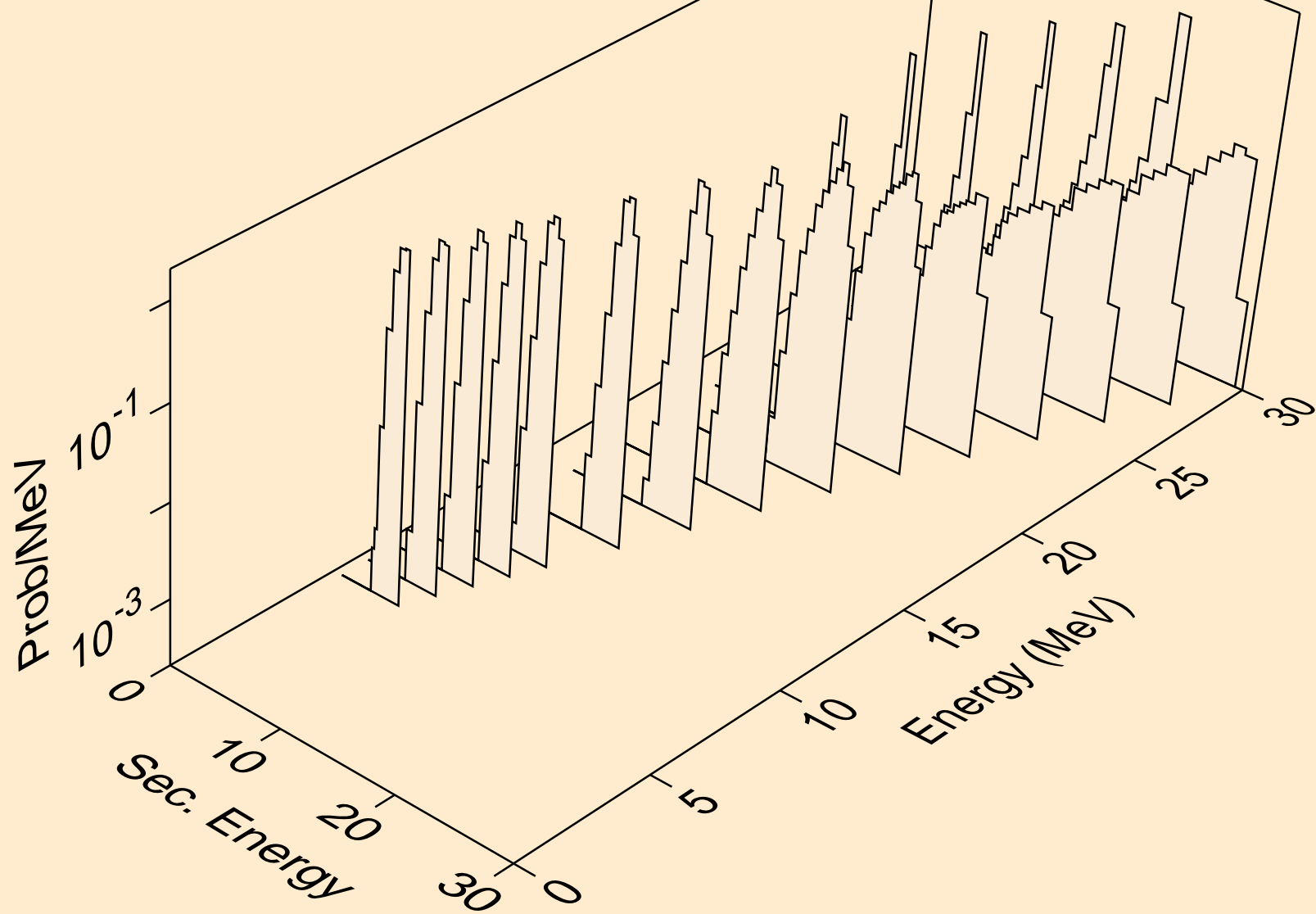
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



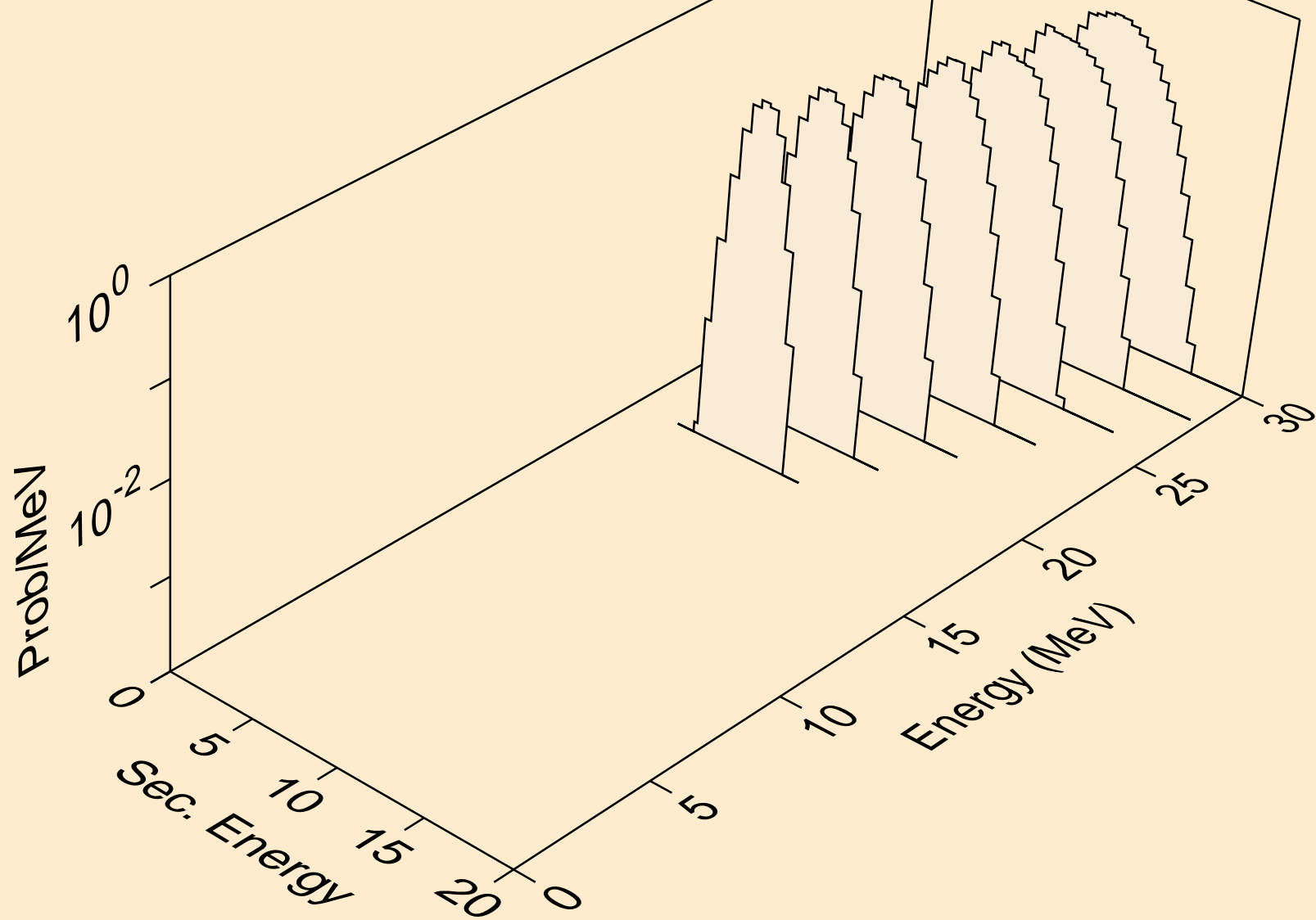
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



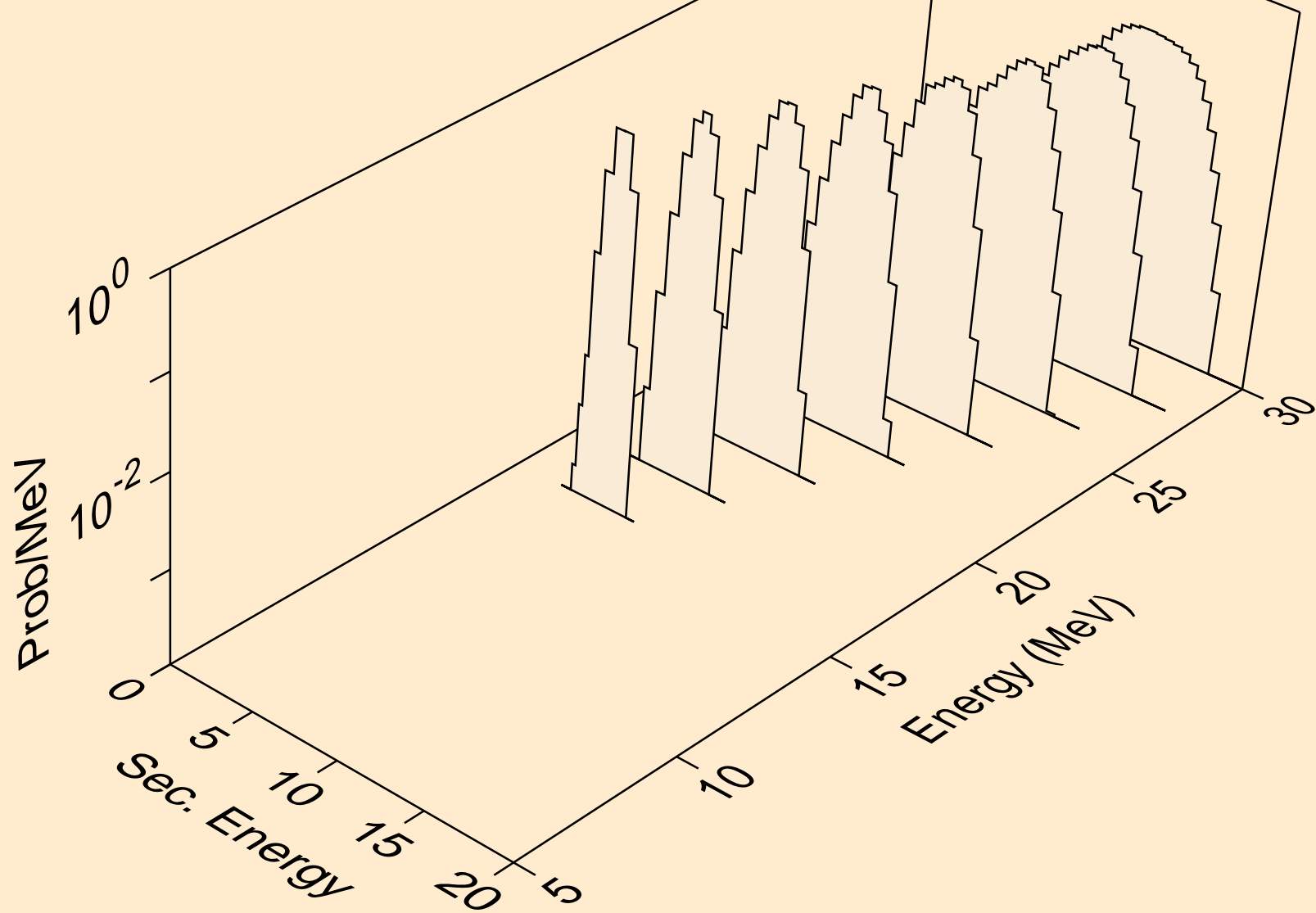
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



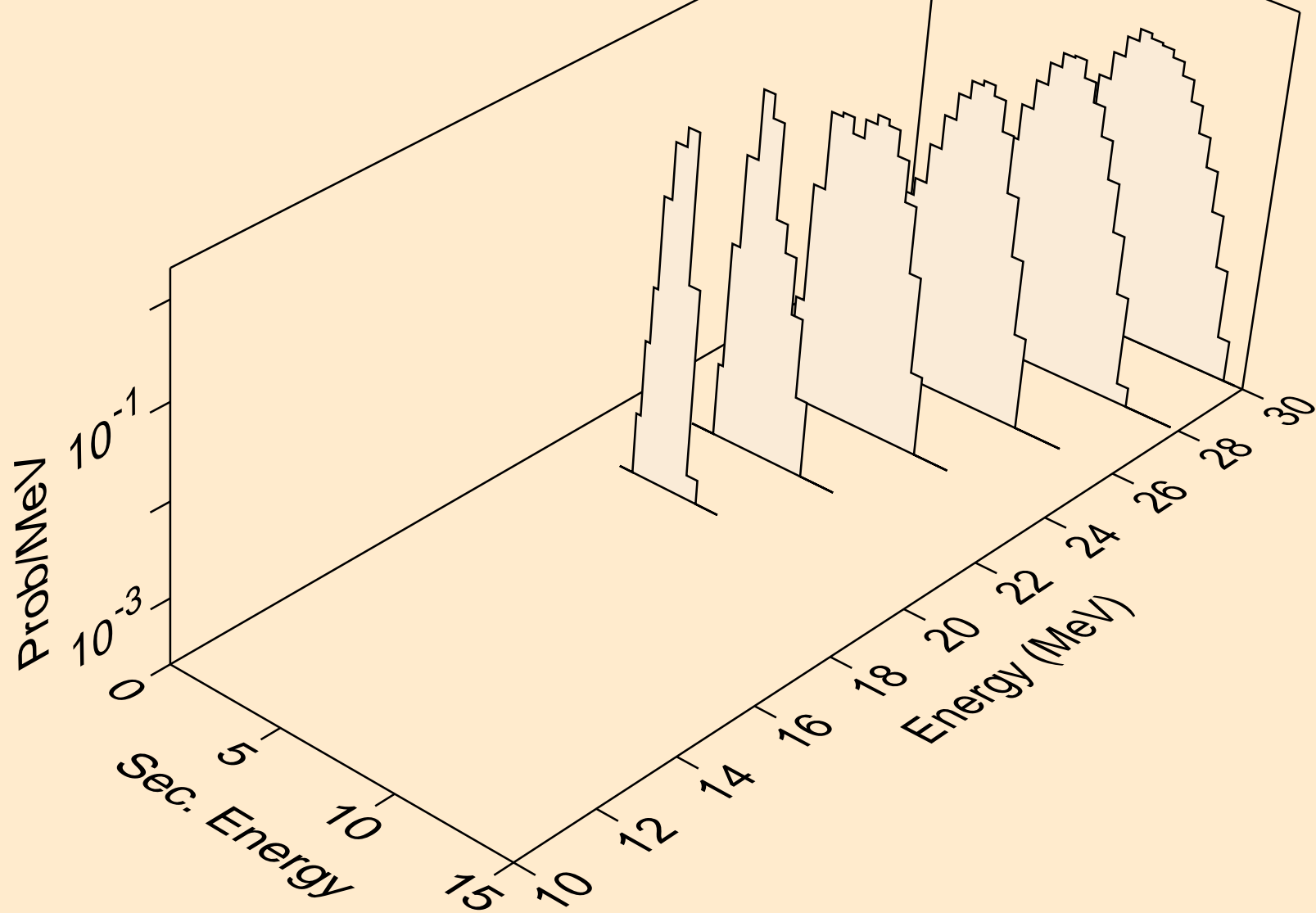
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



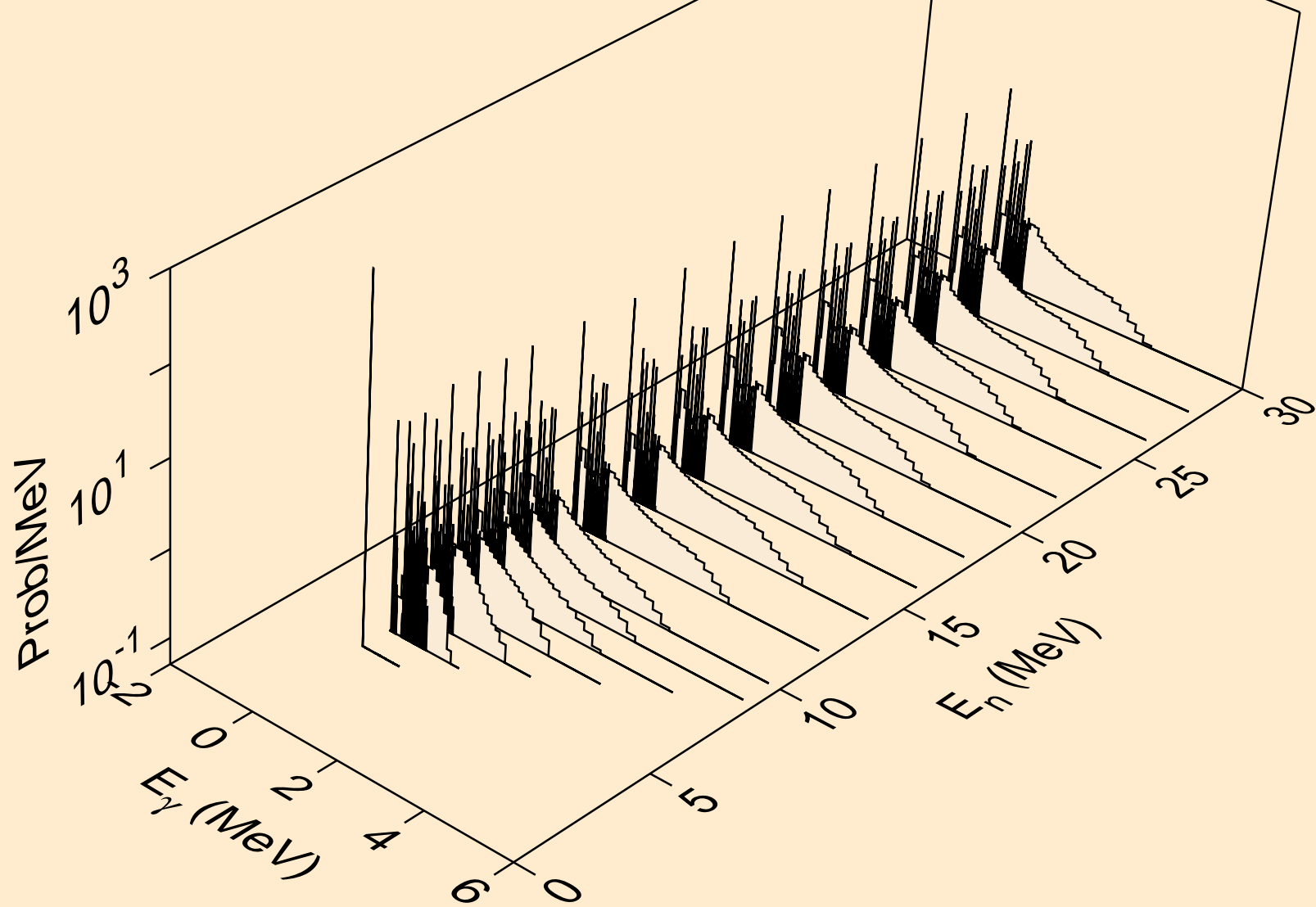
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



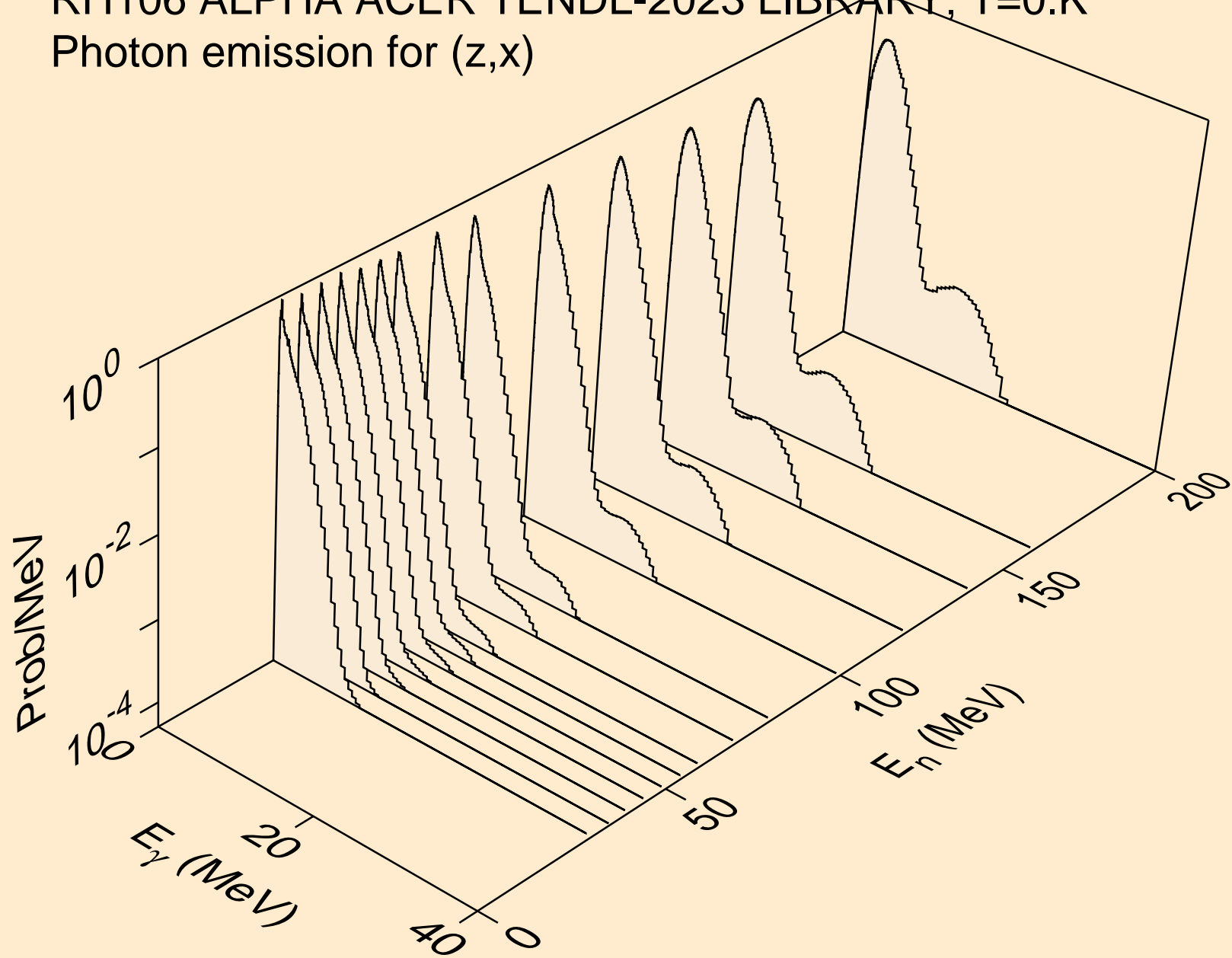
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,da)



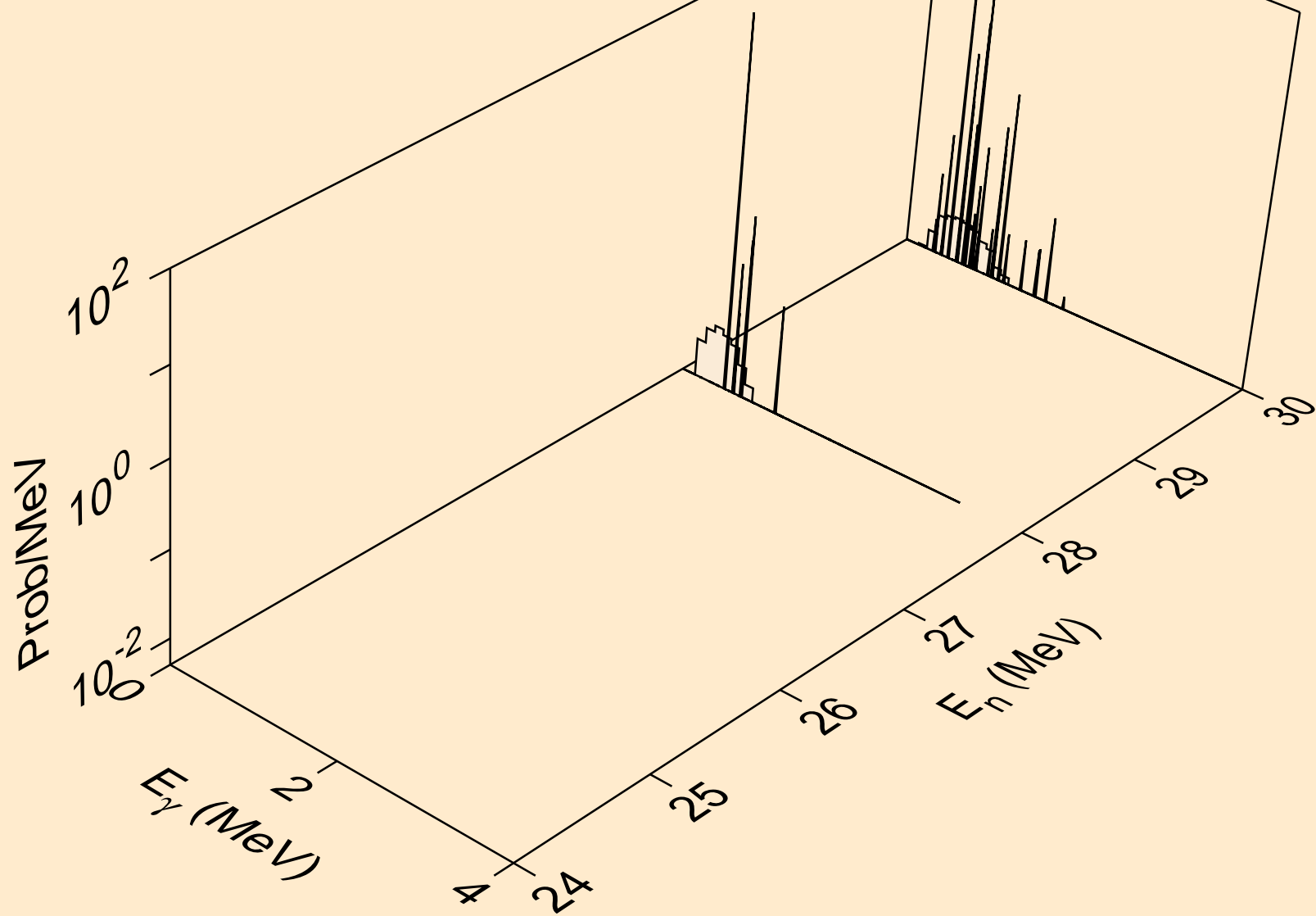
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



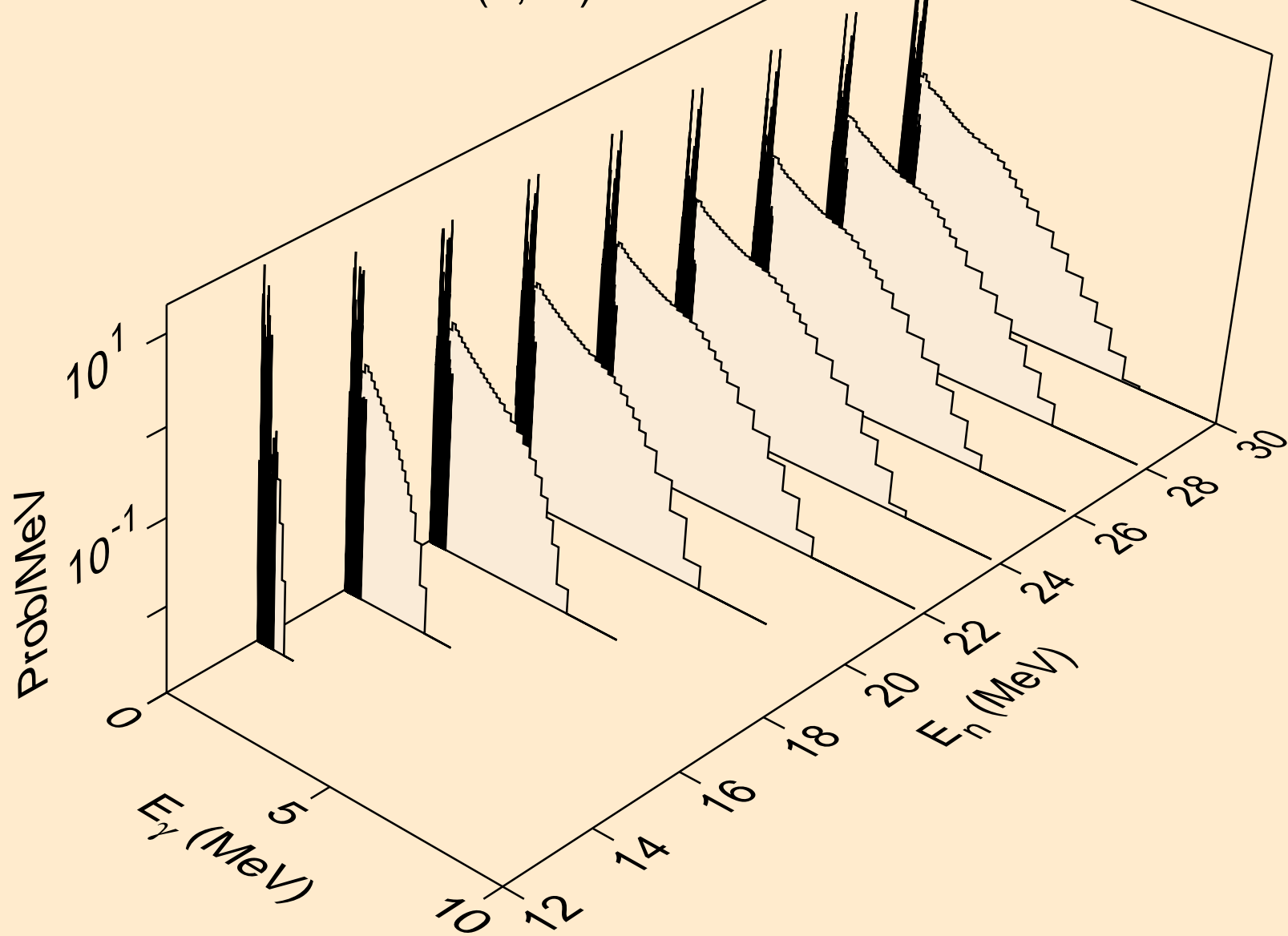
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



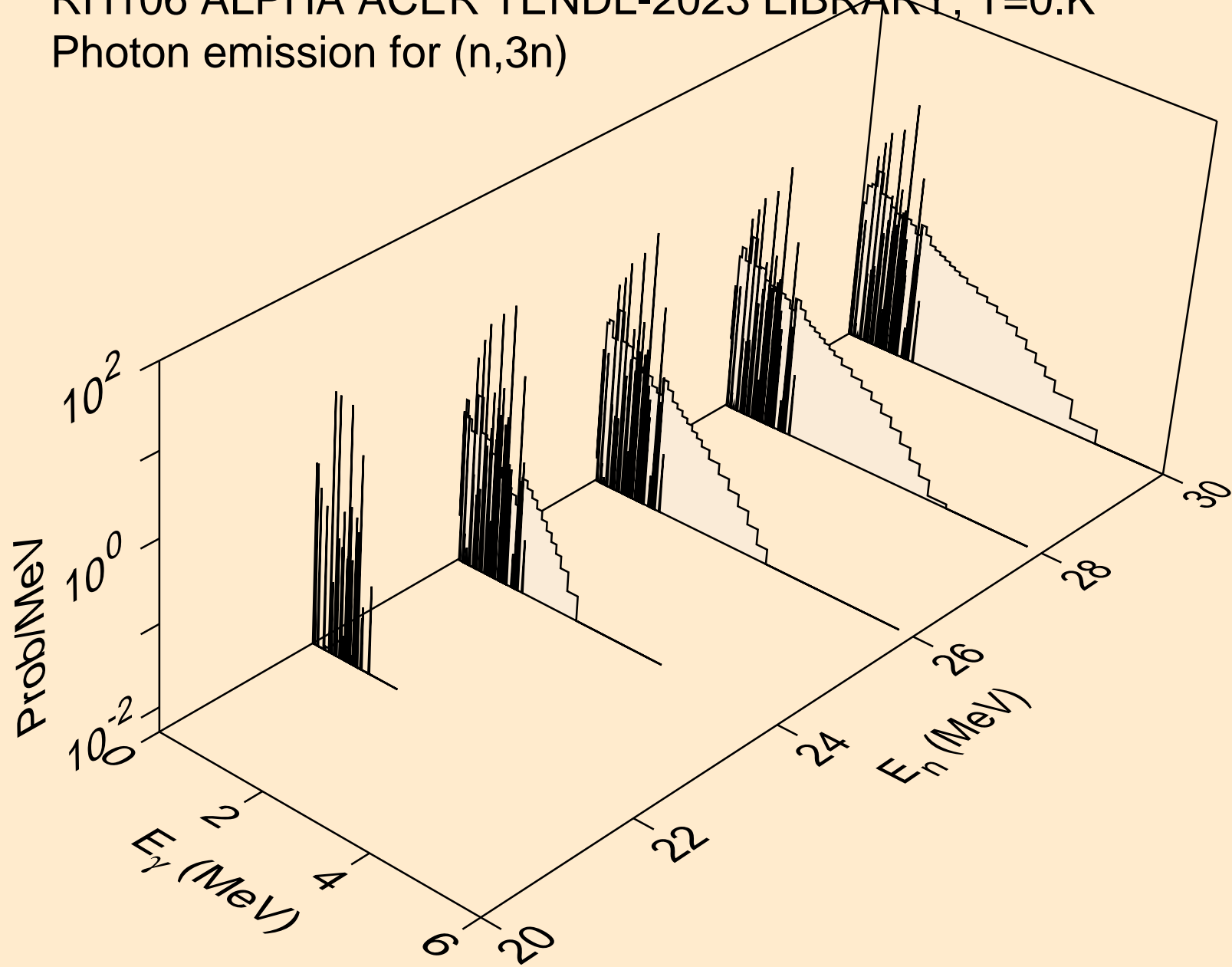
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



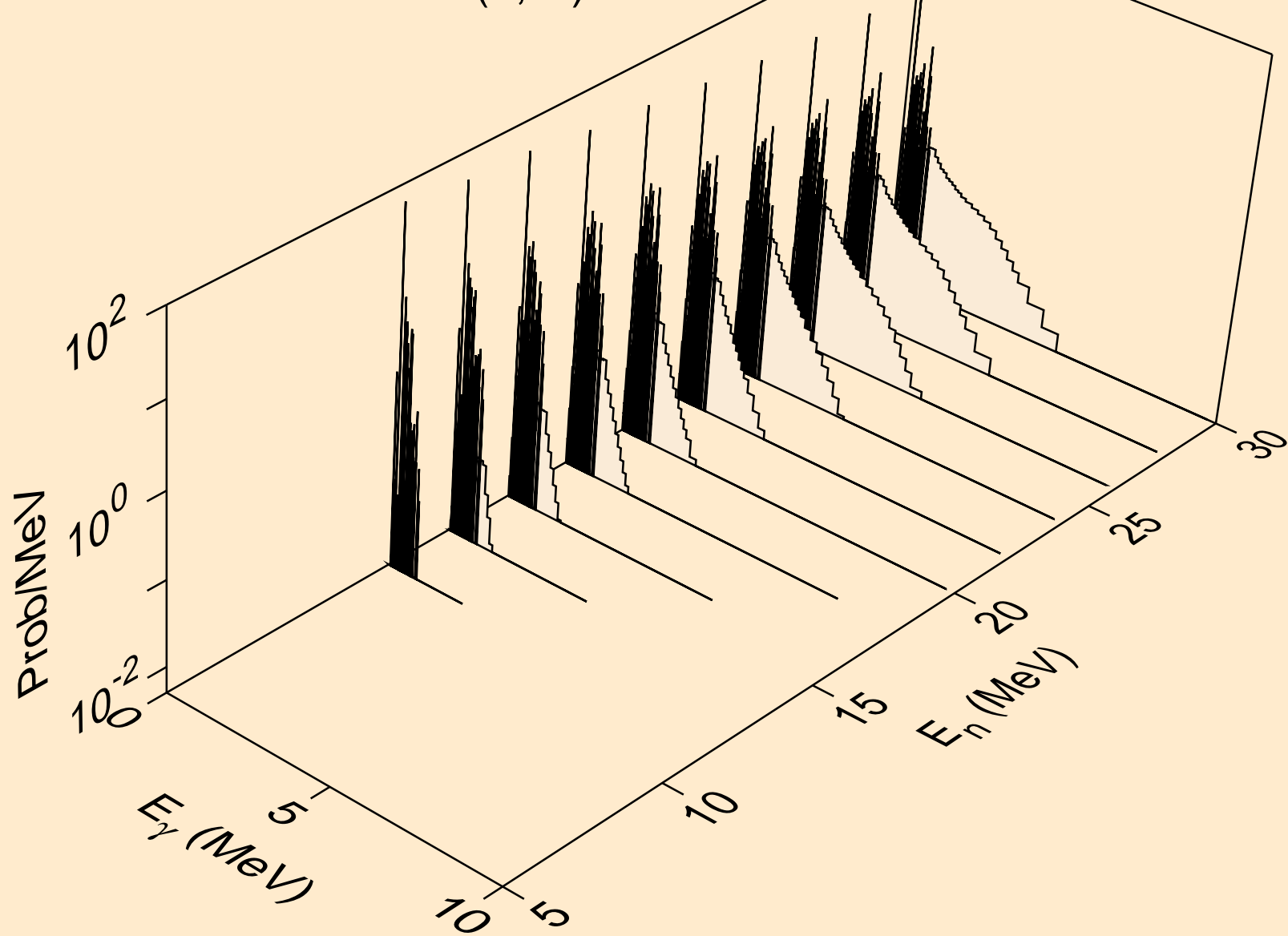
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



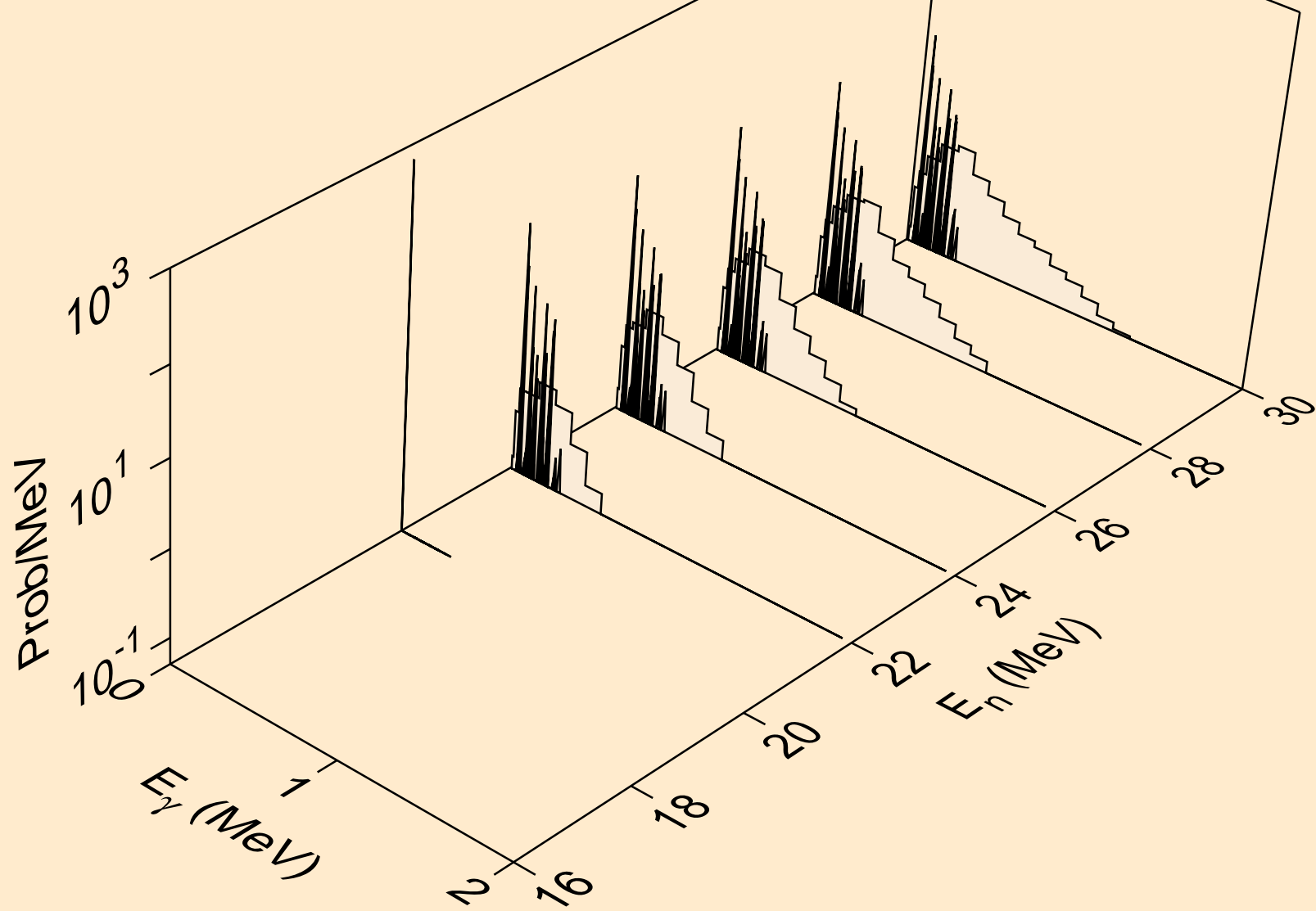
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



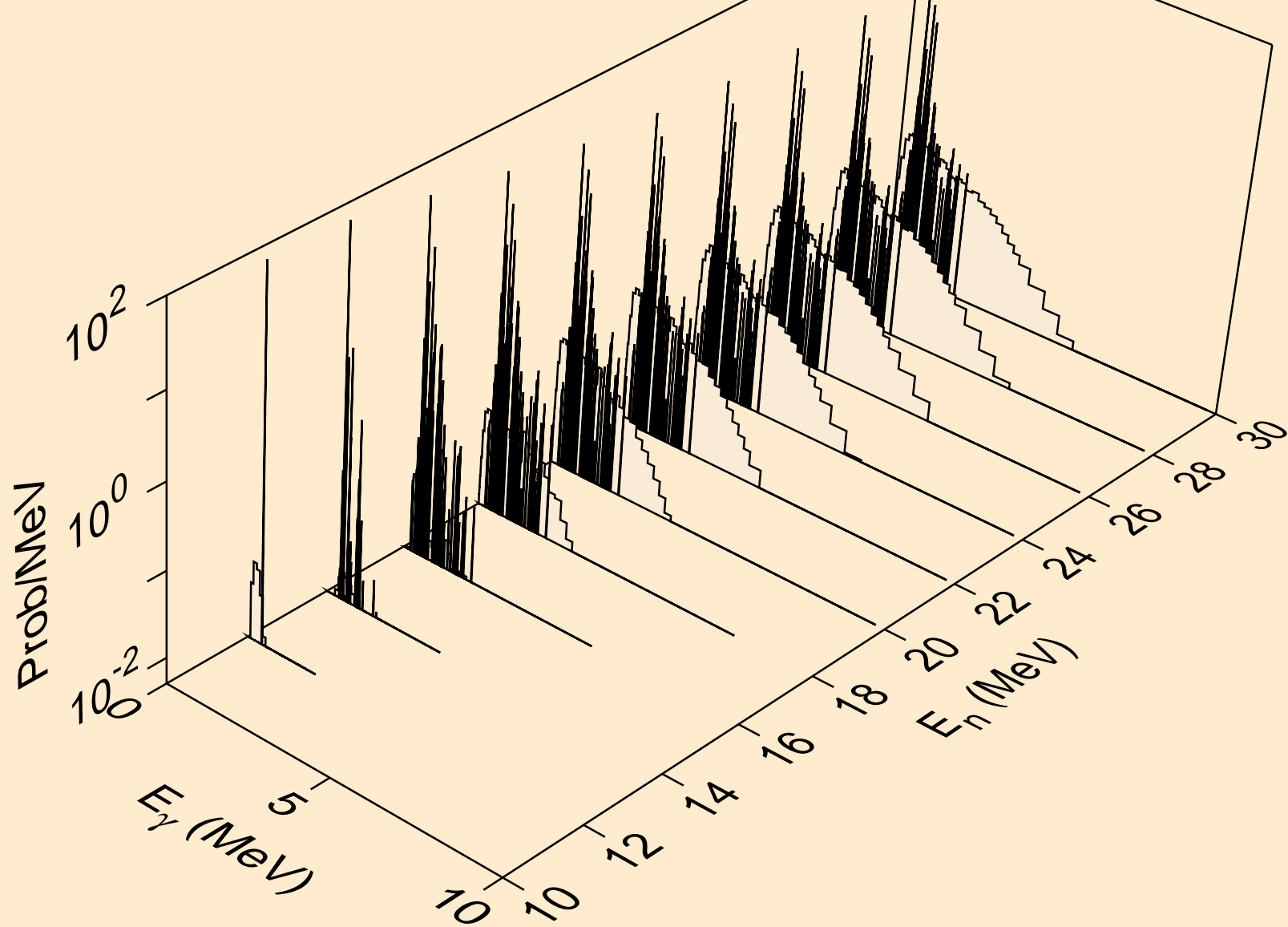
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



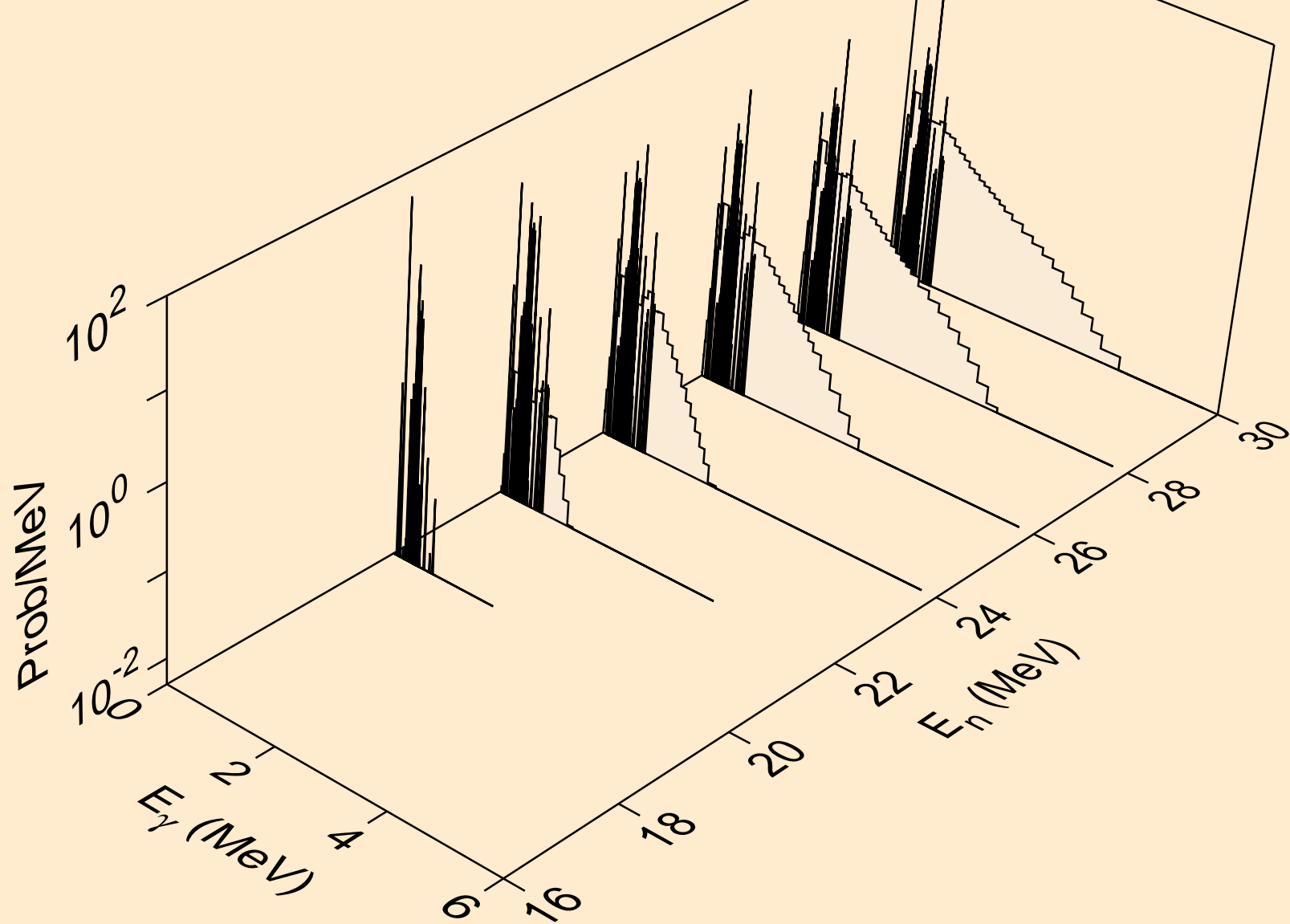
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



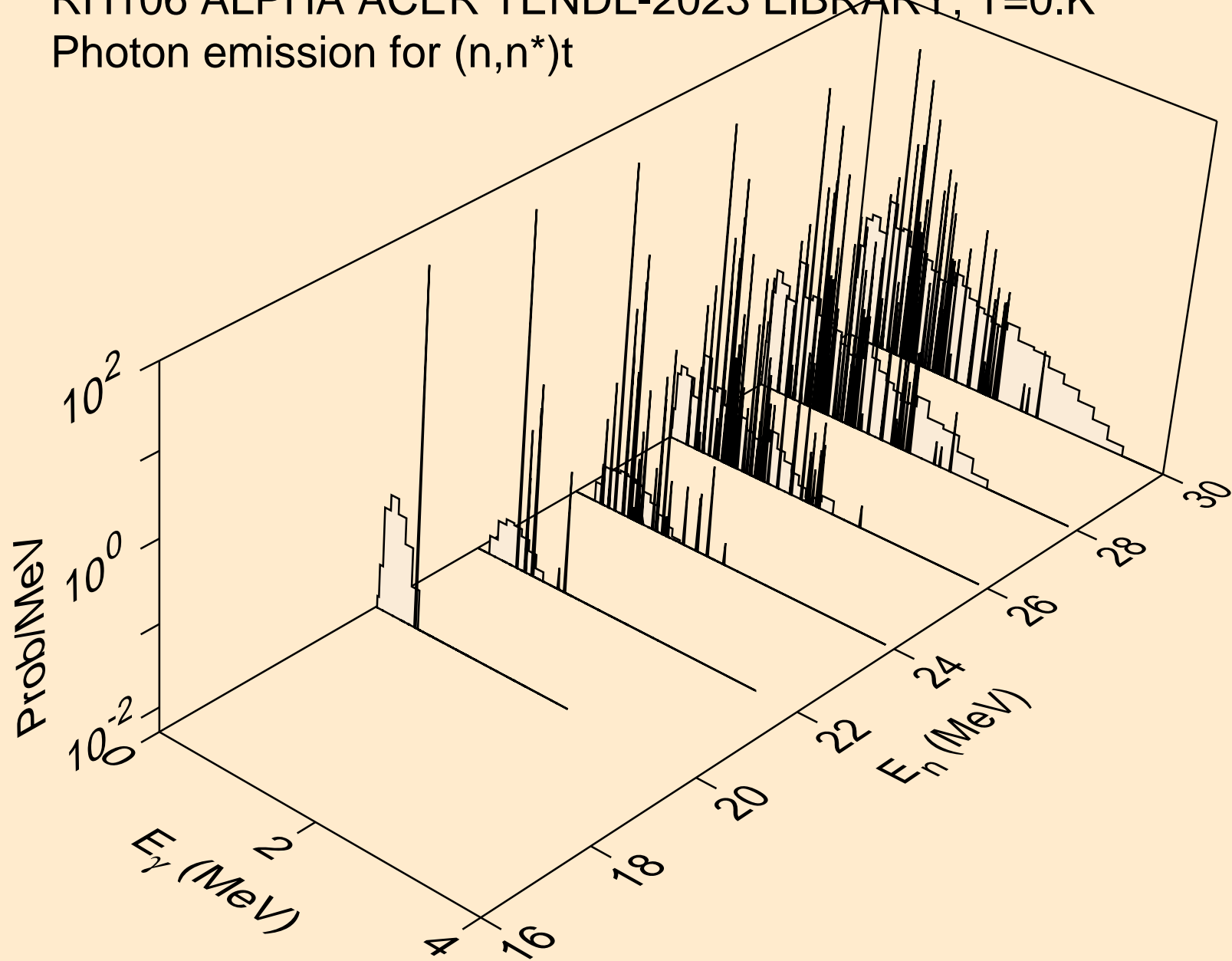
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



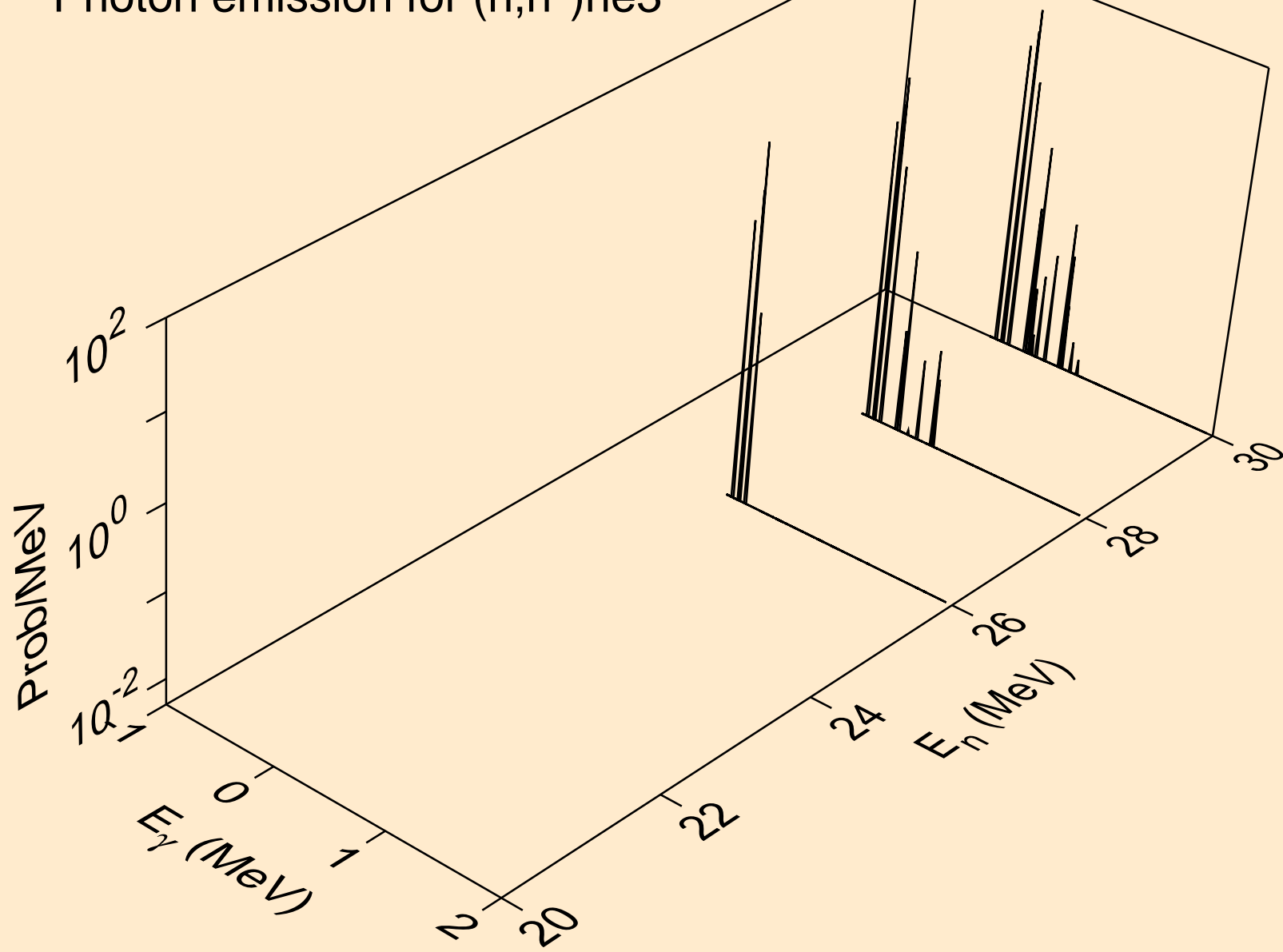
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



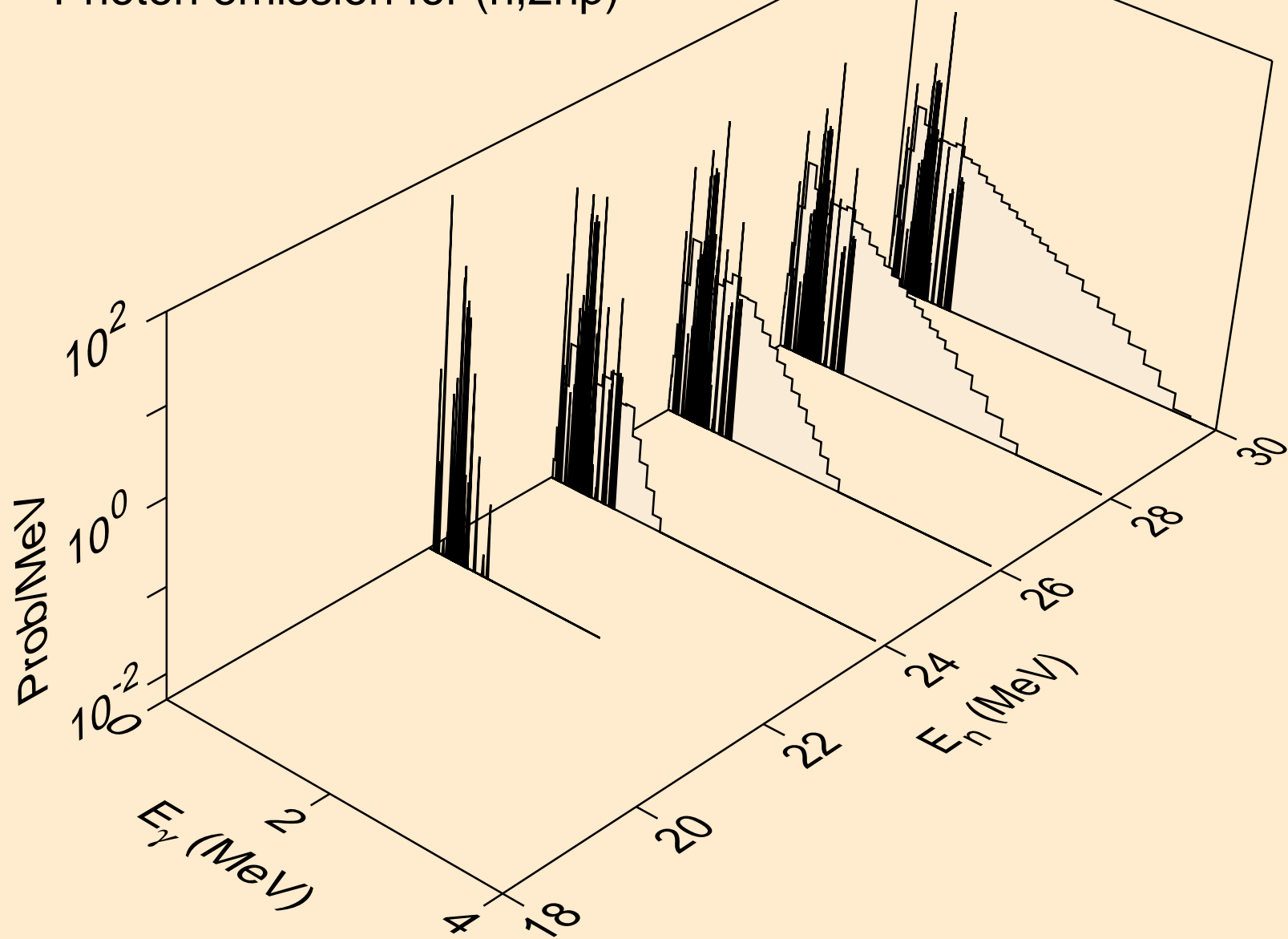
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



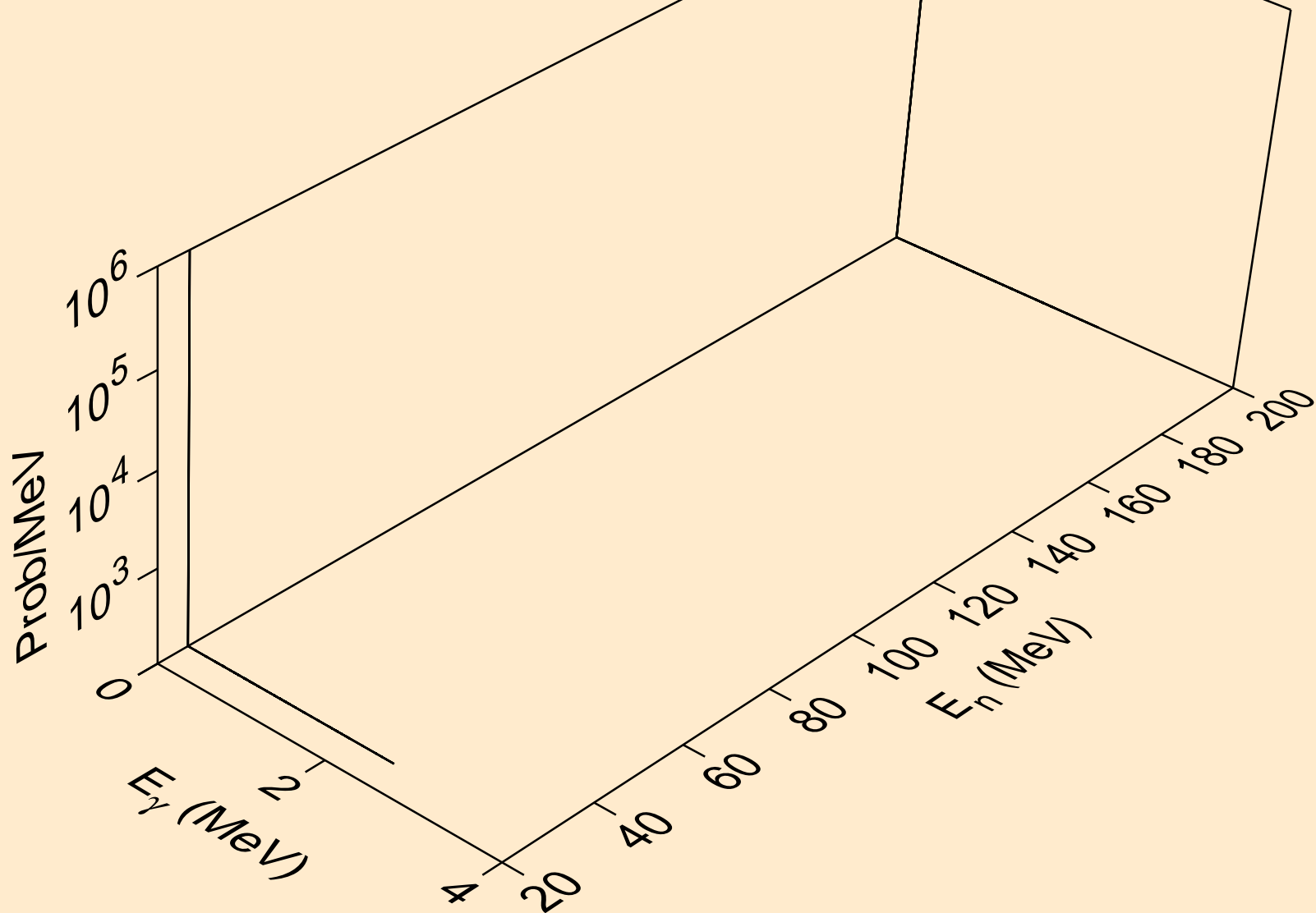
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



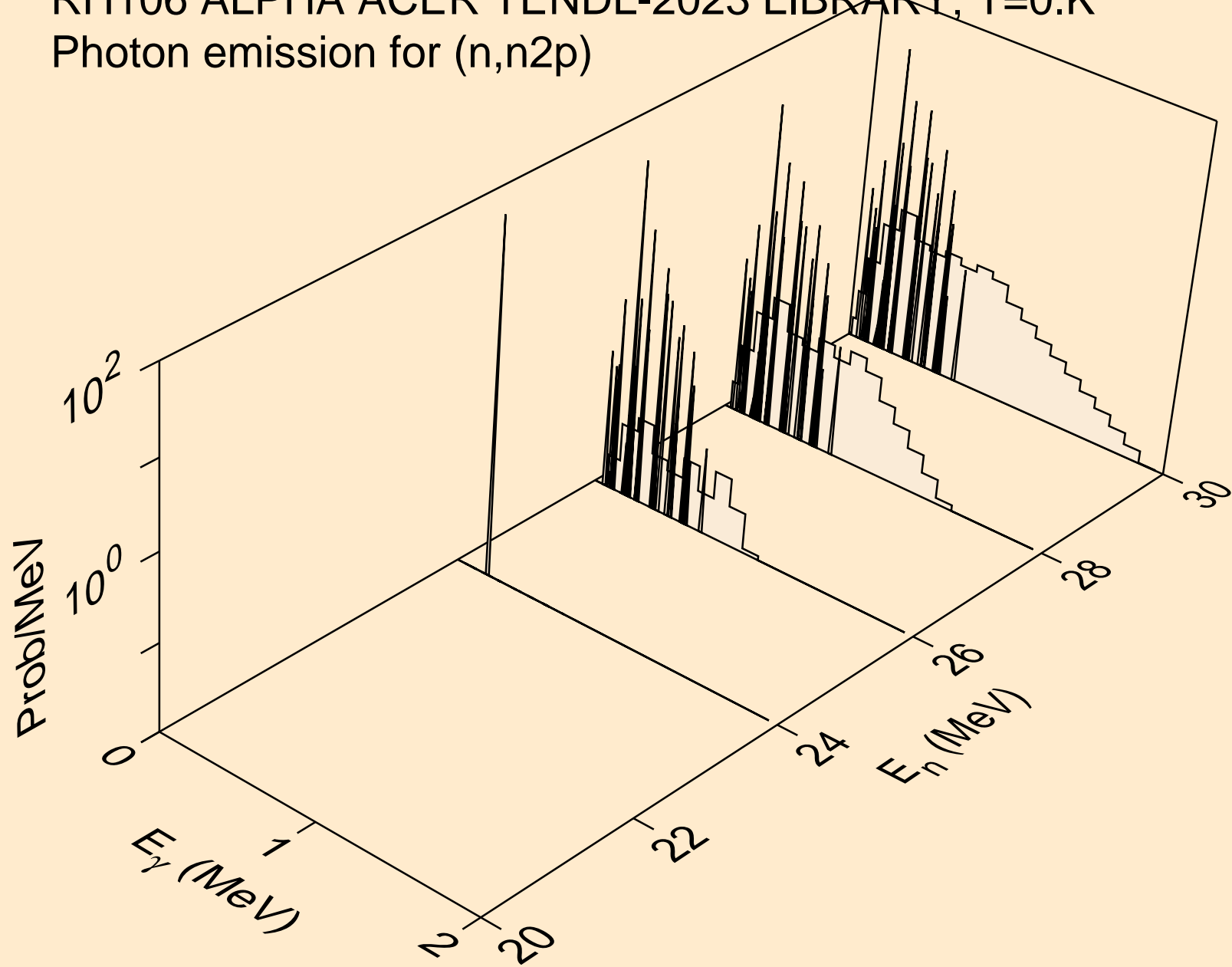
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



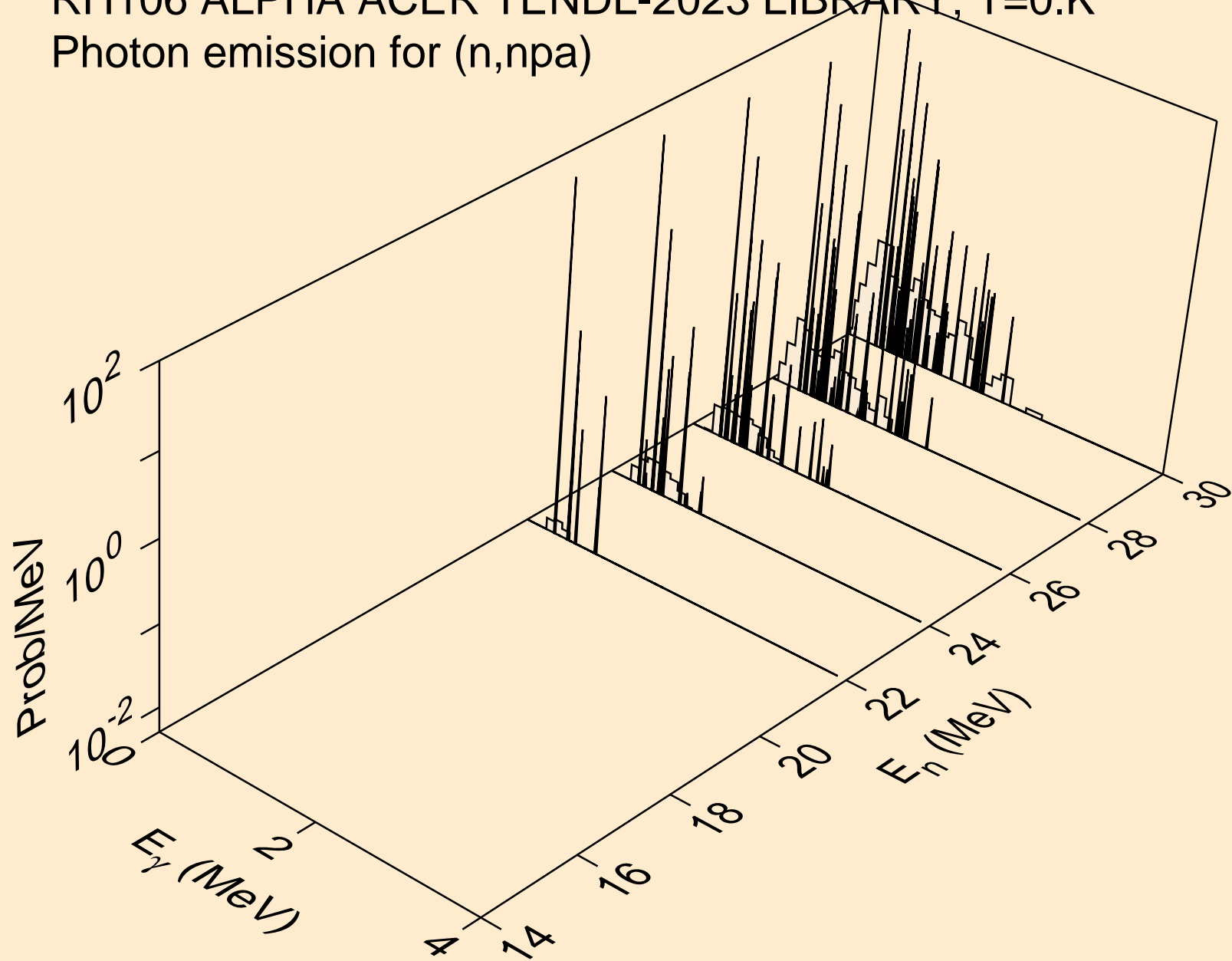
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



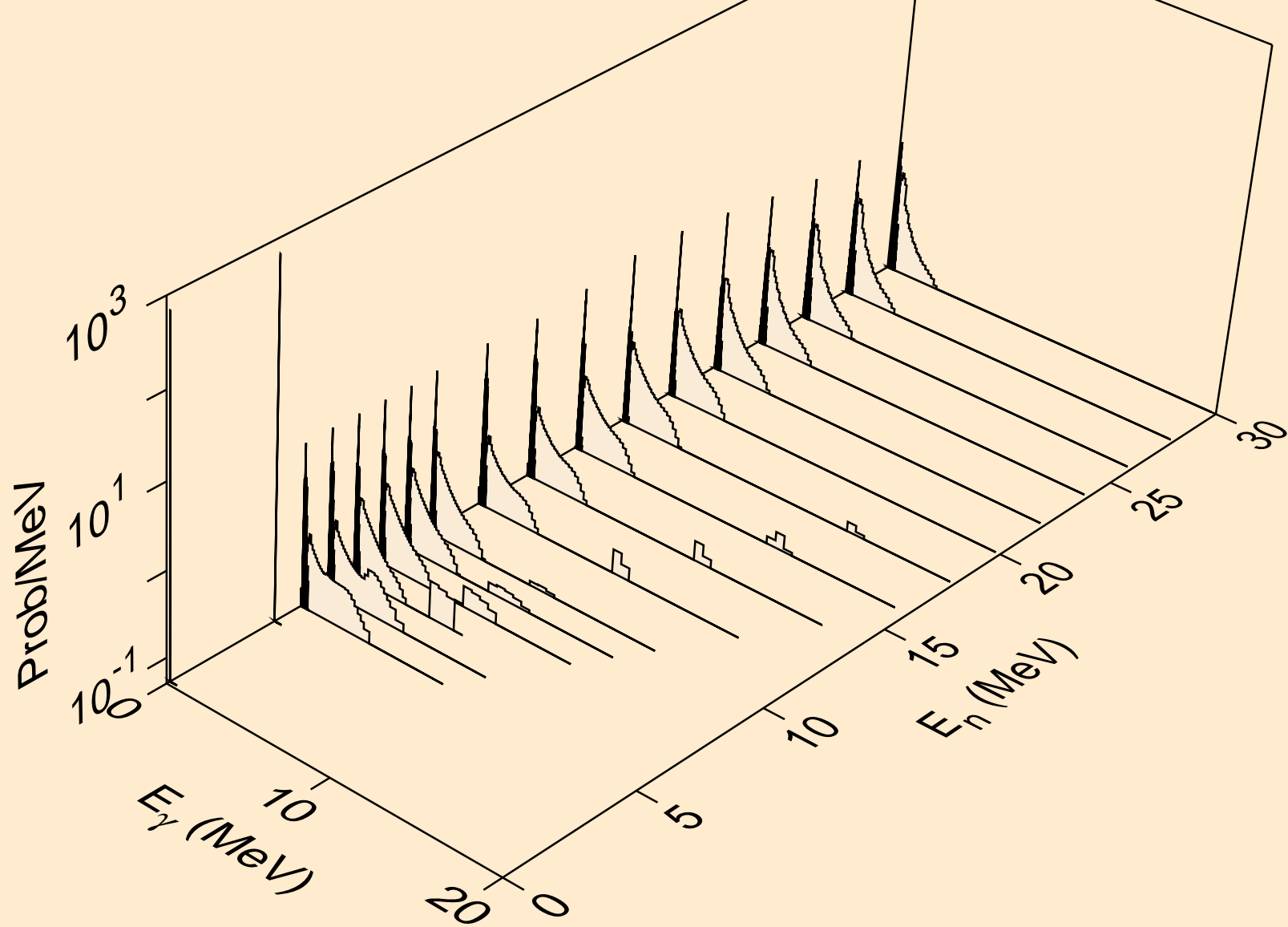
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



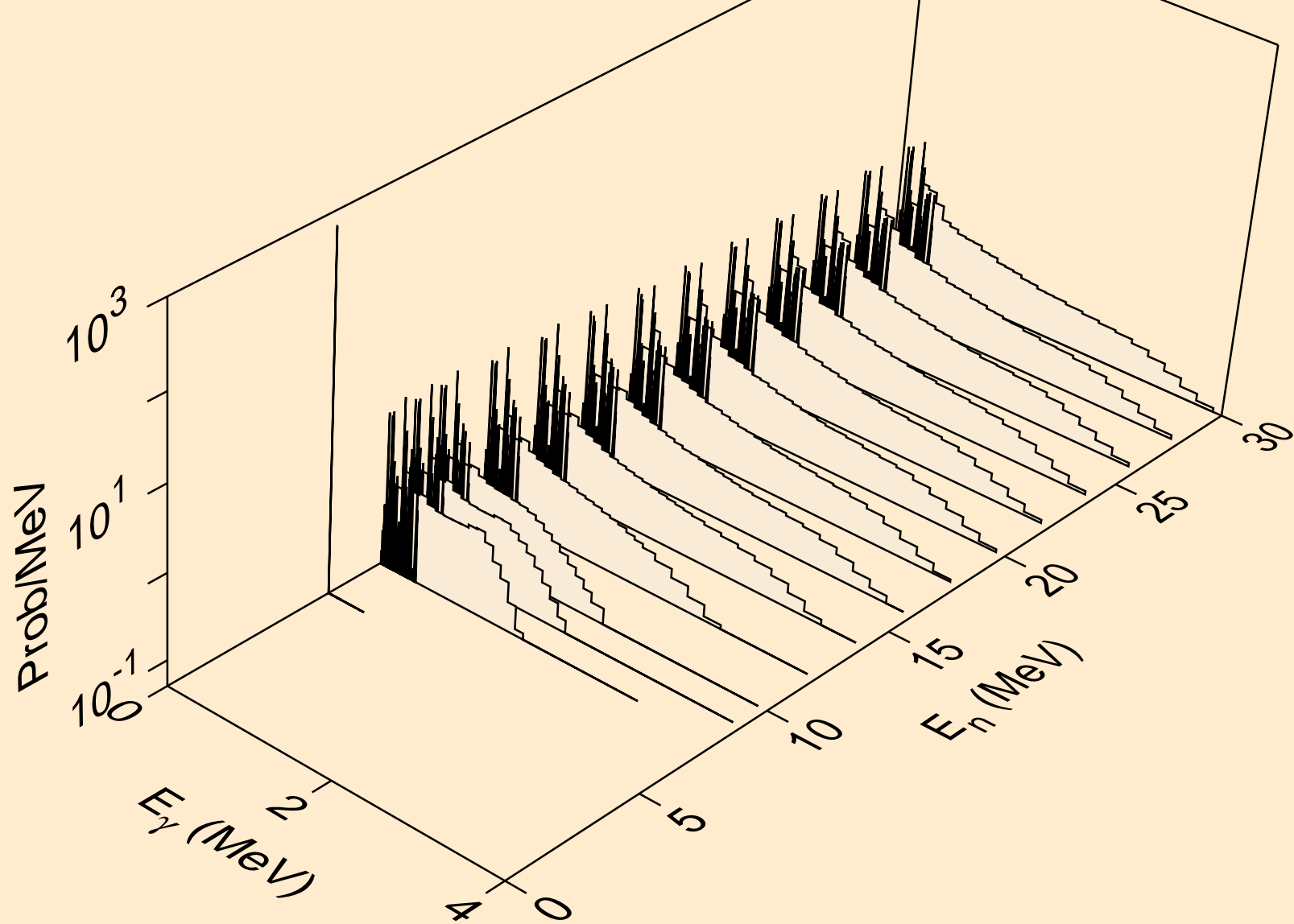
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



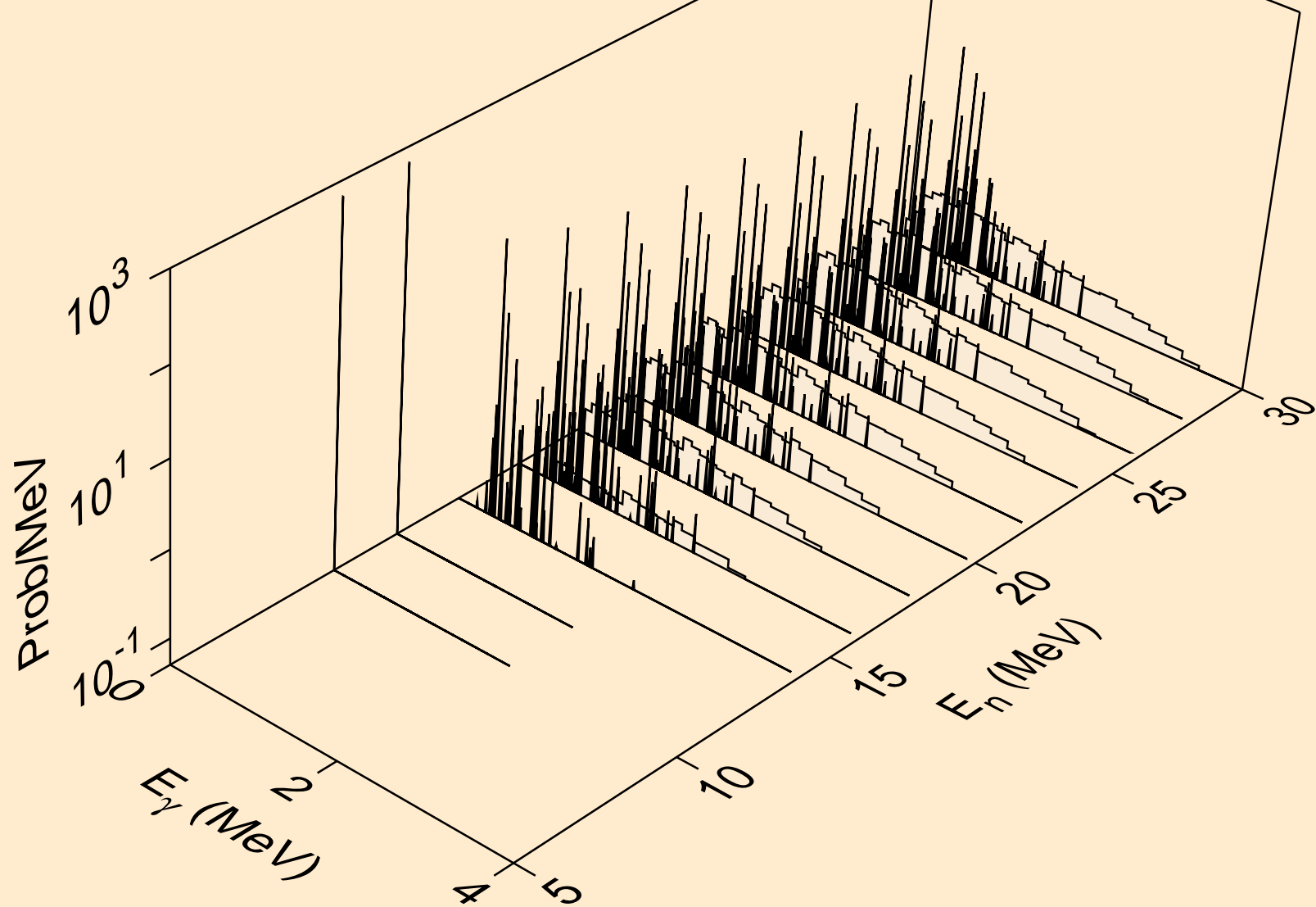
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



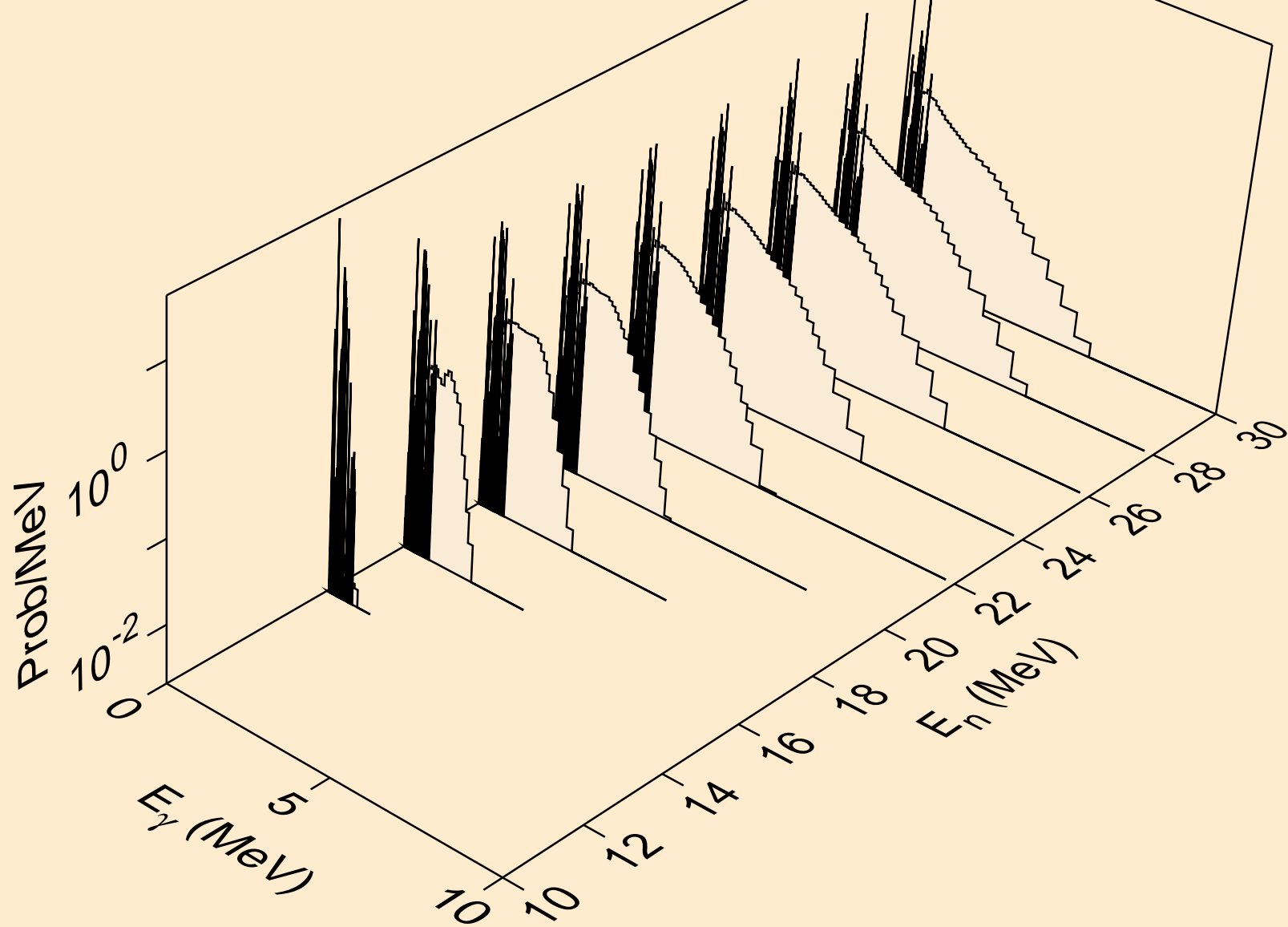
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



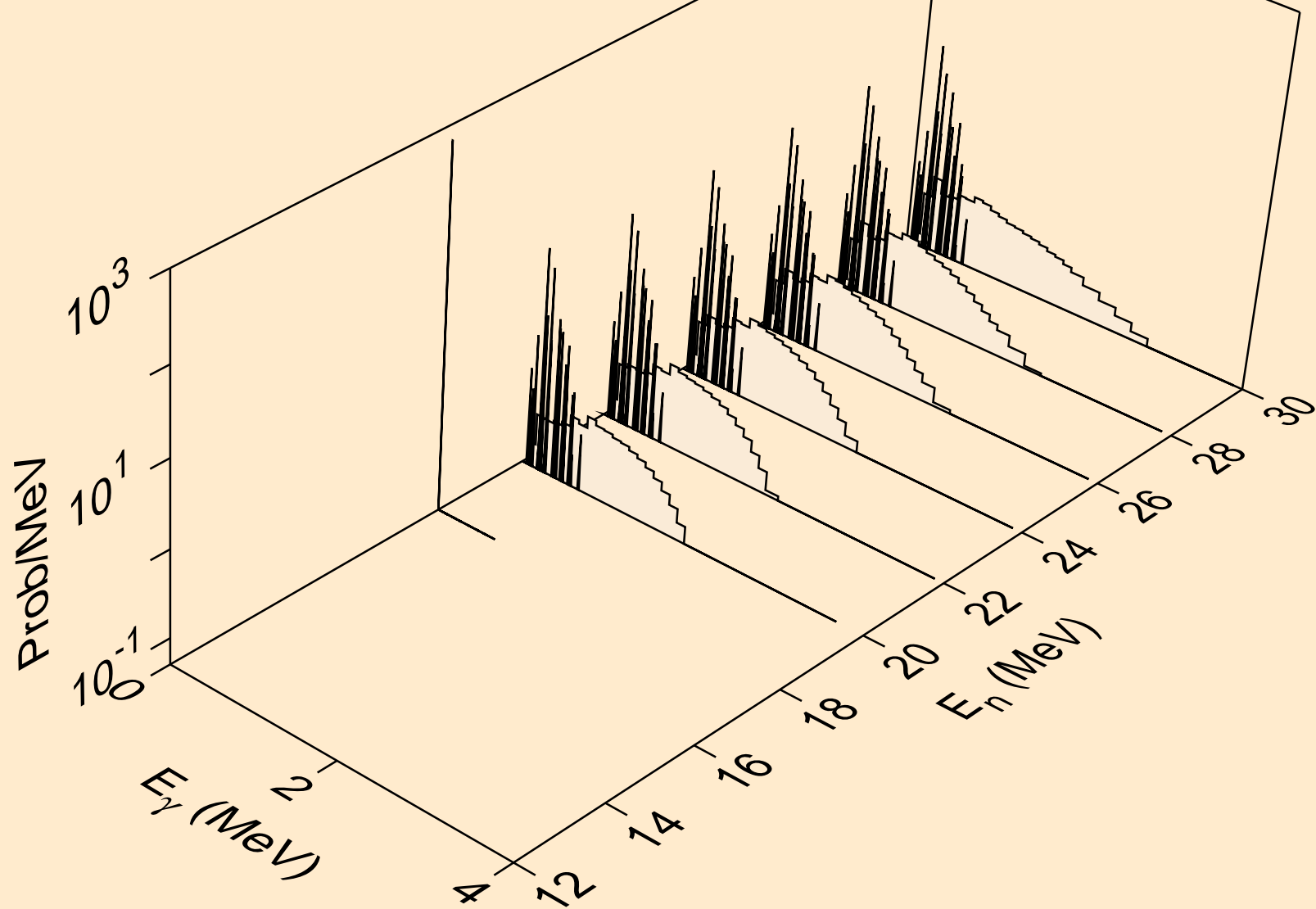
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



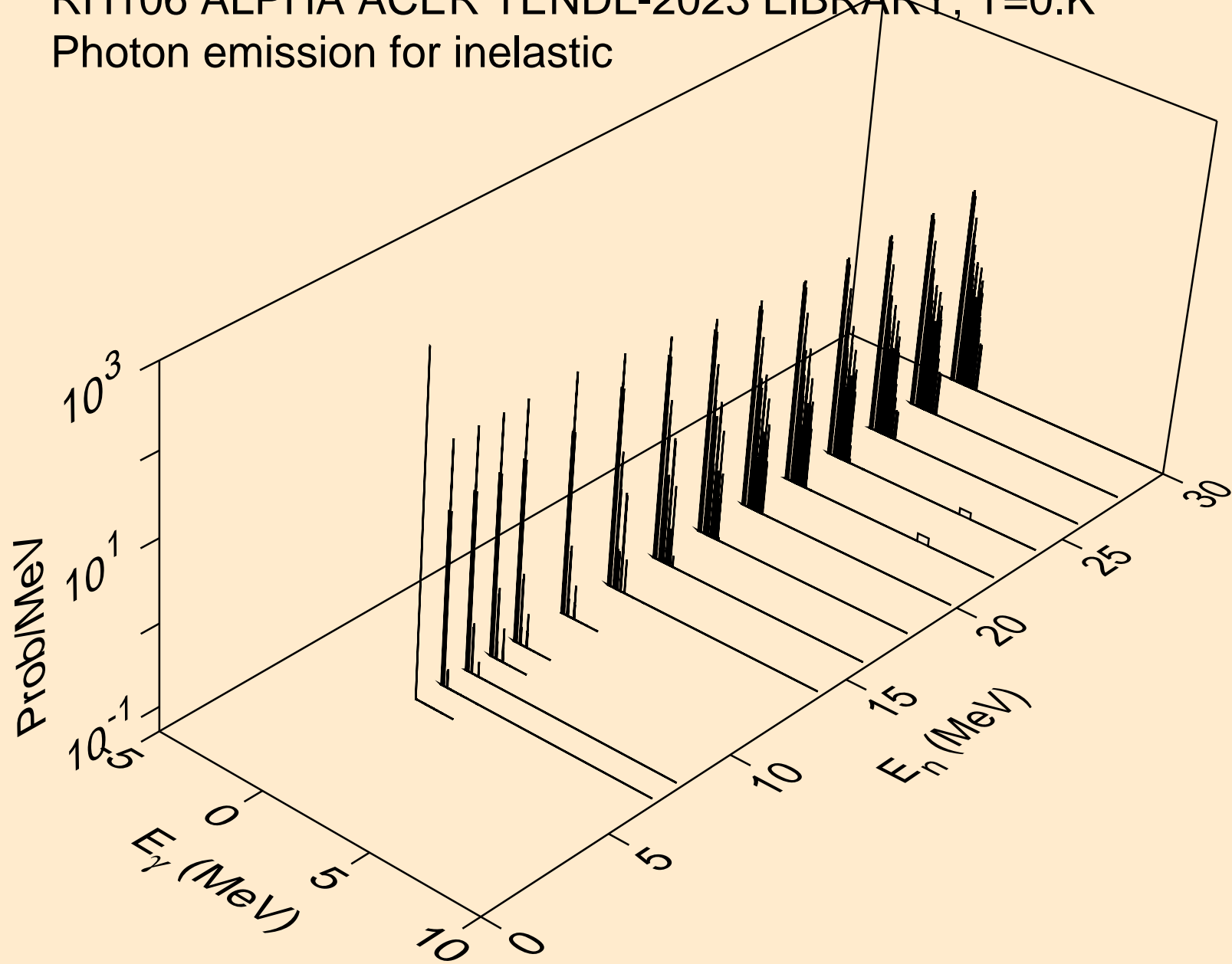
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



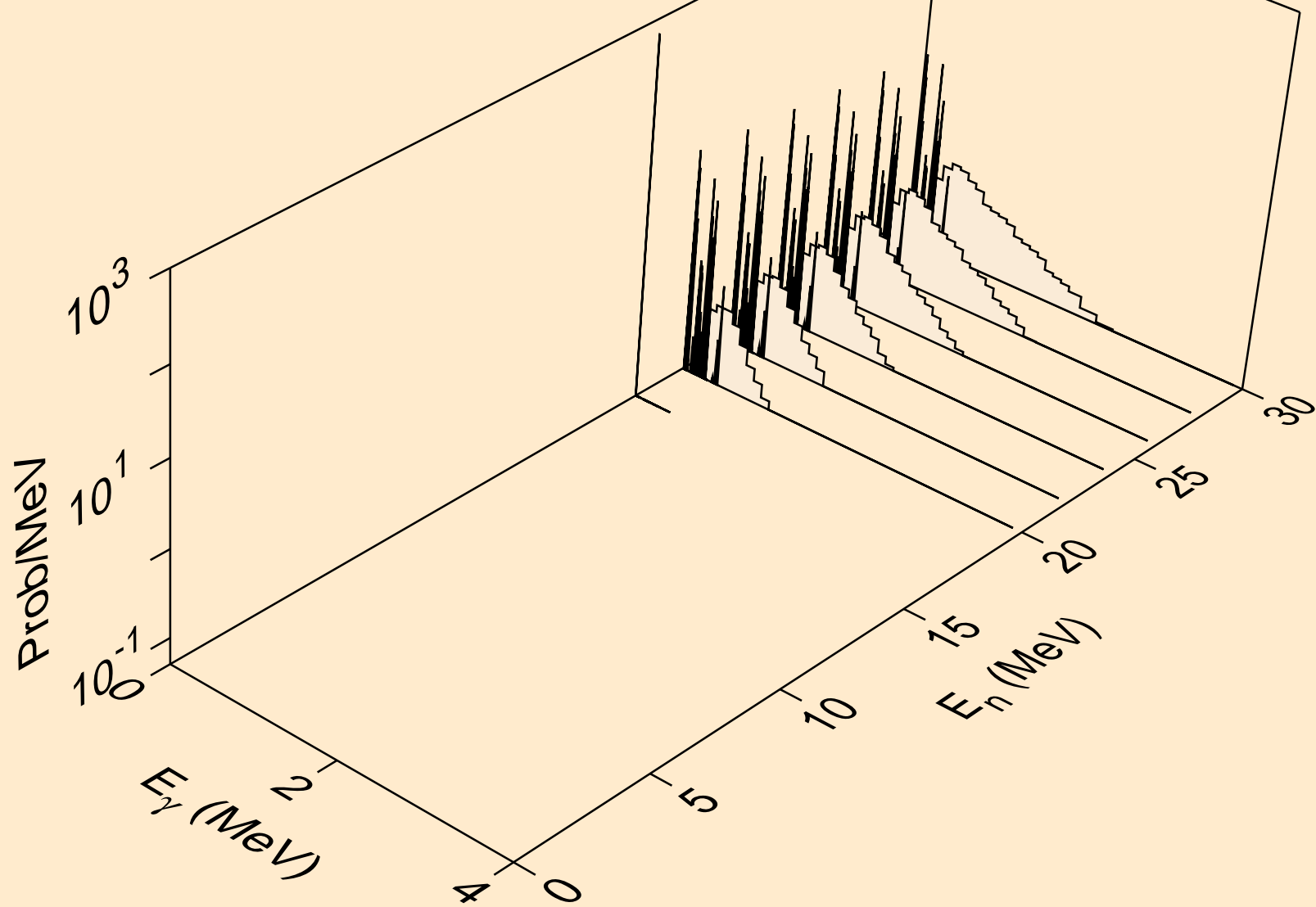
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



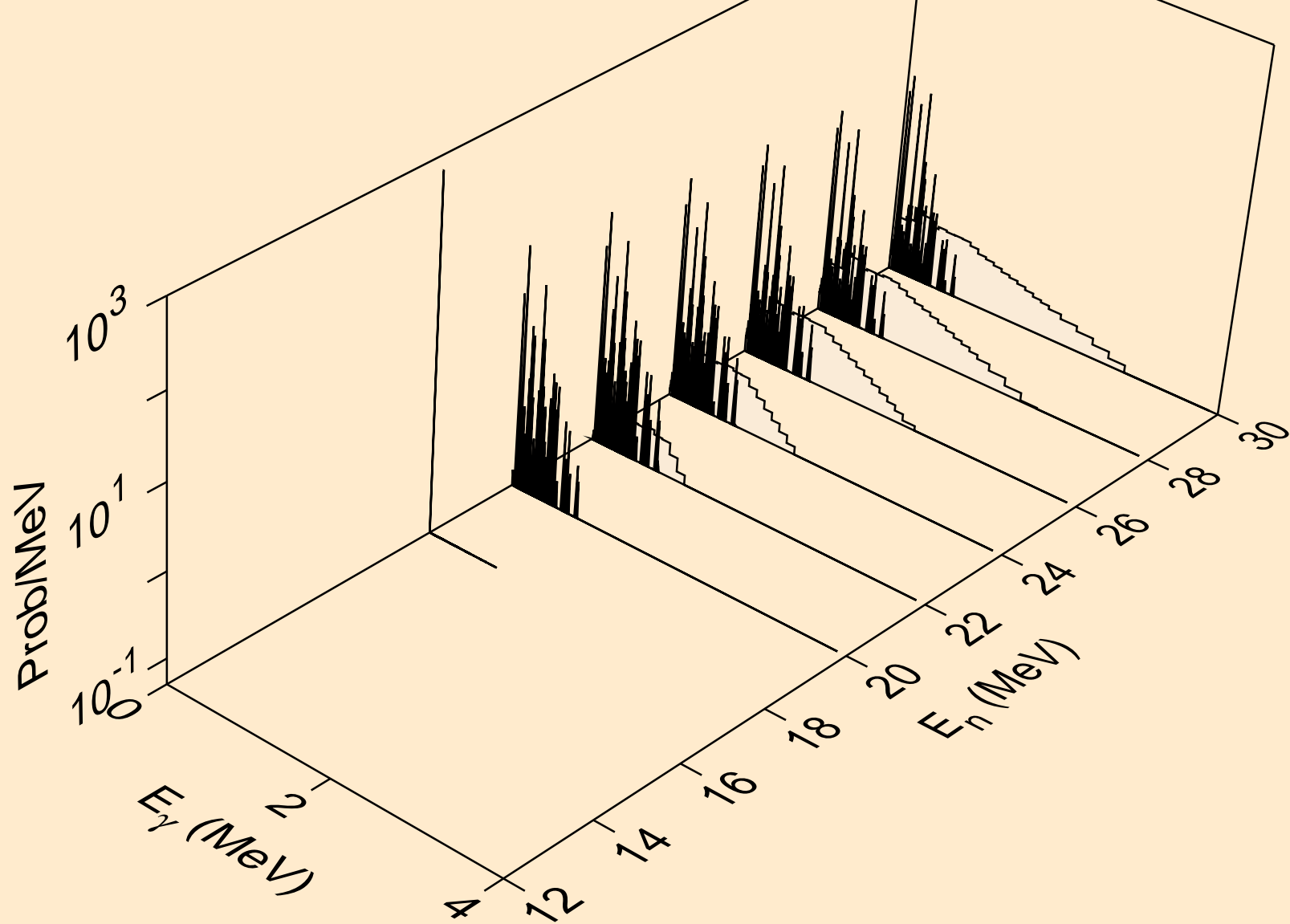
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



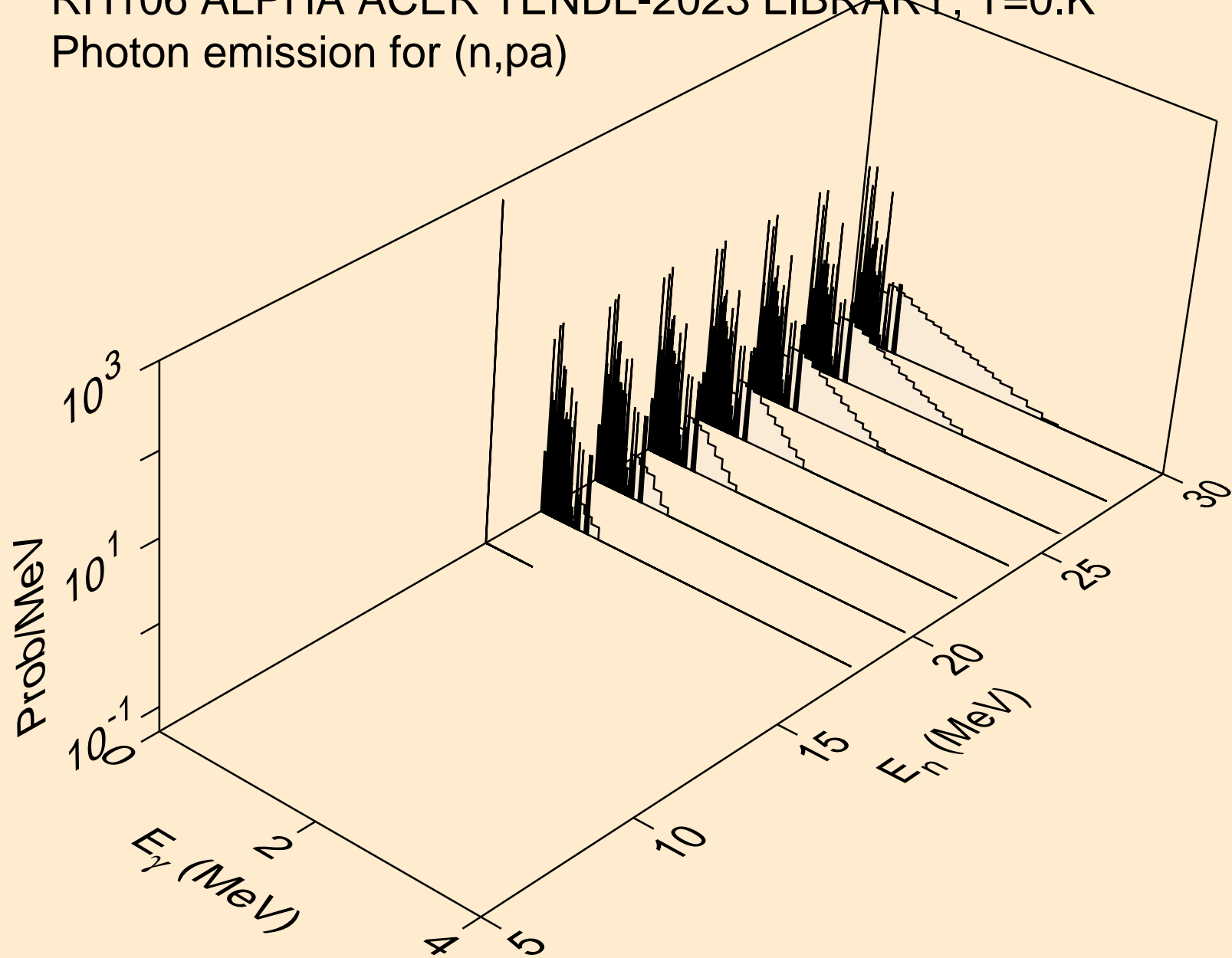
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



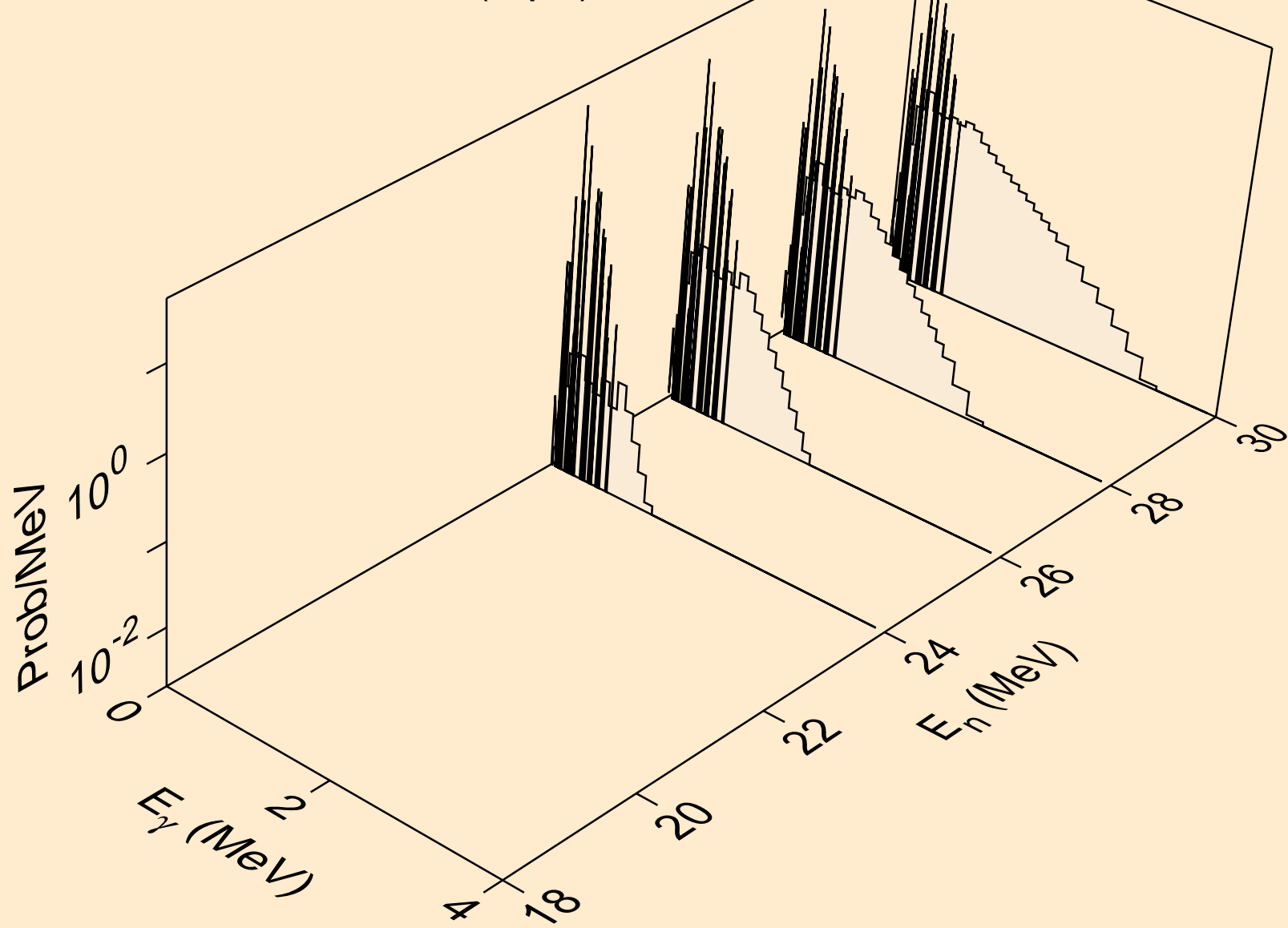
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



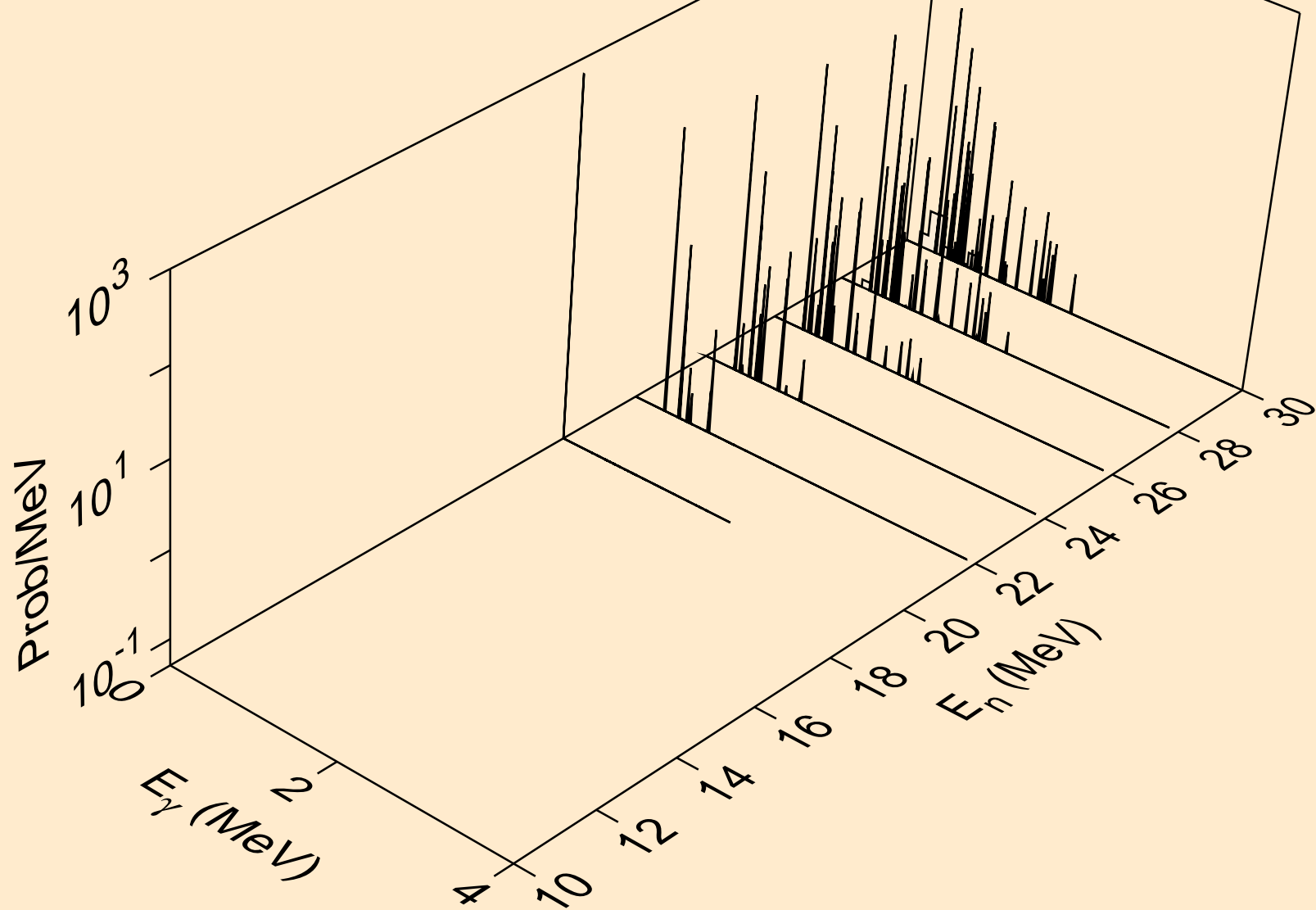
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



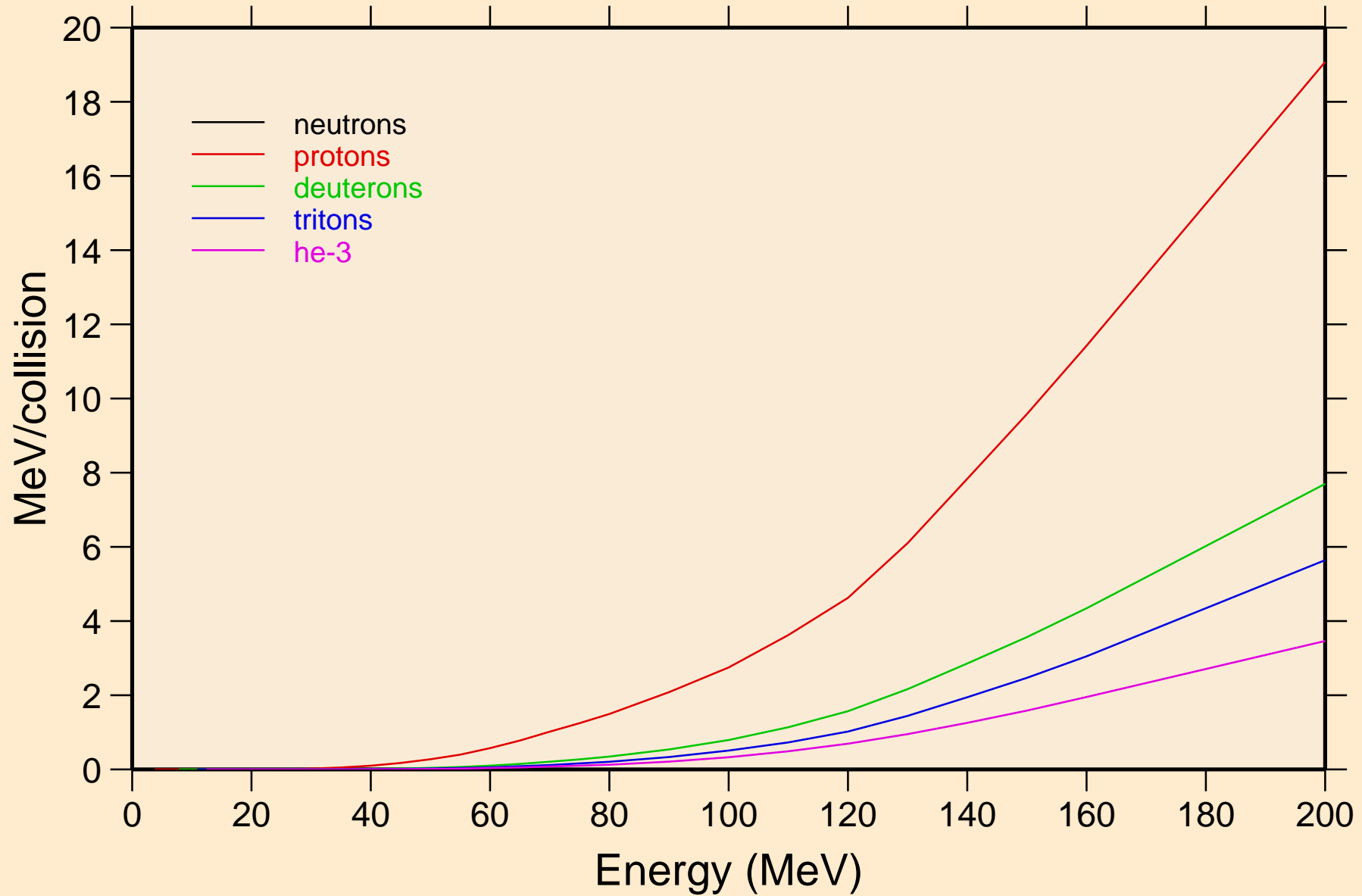
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



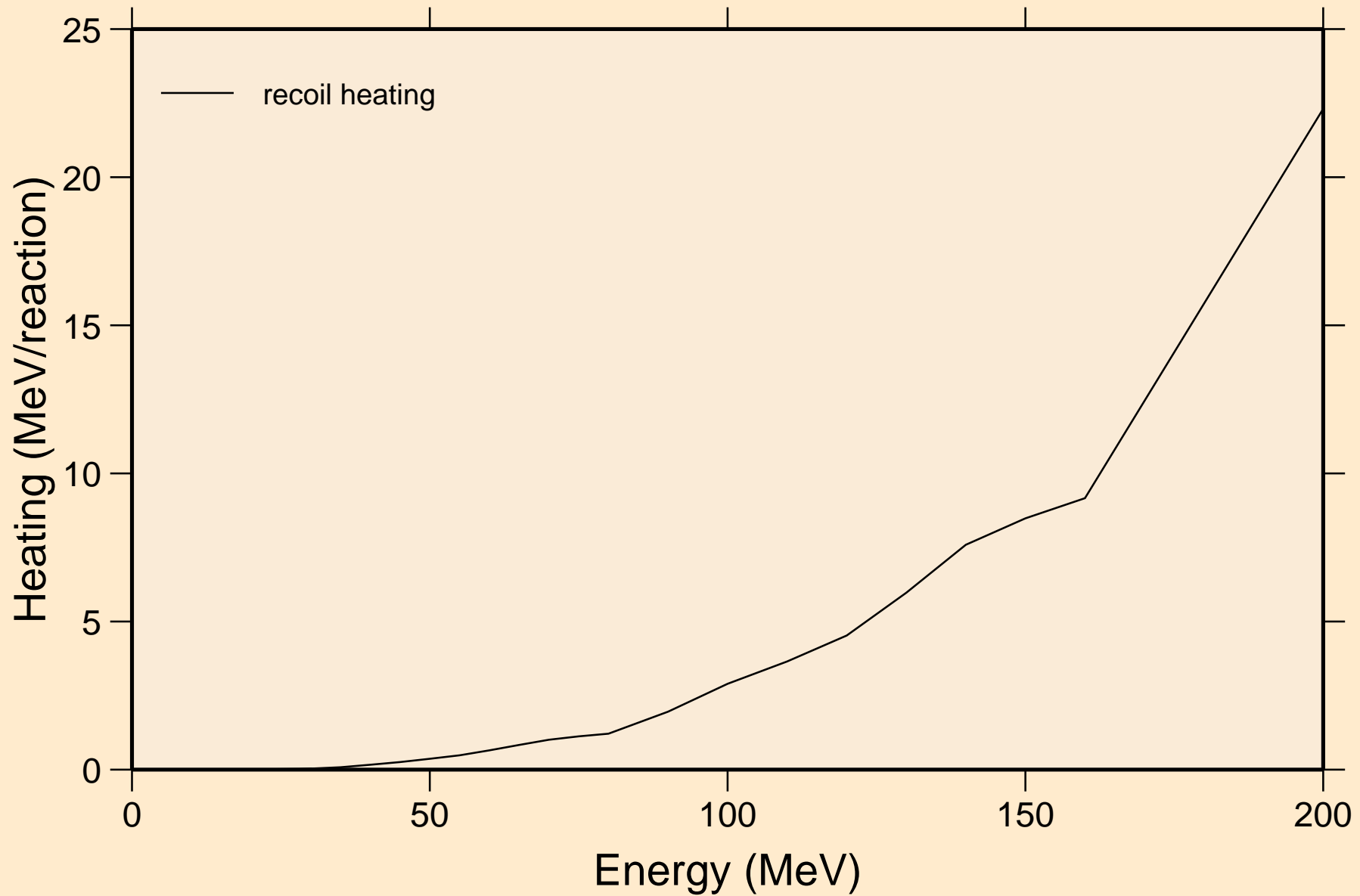
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



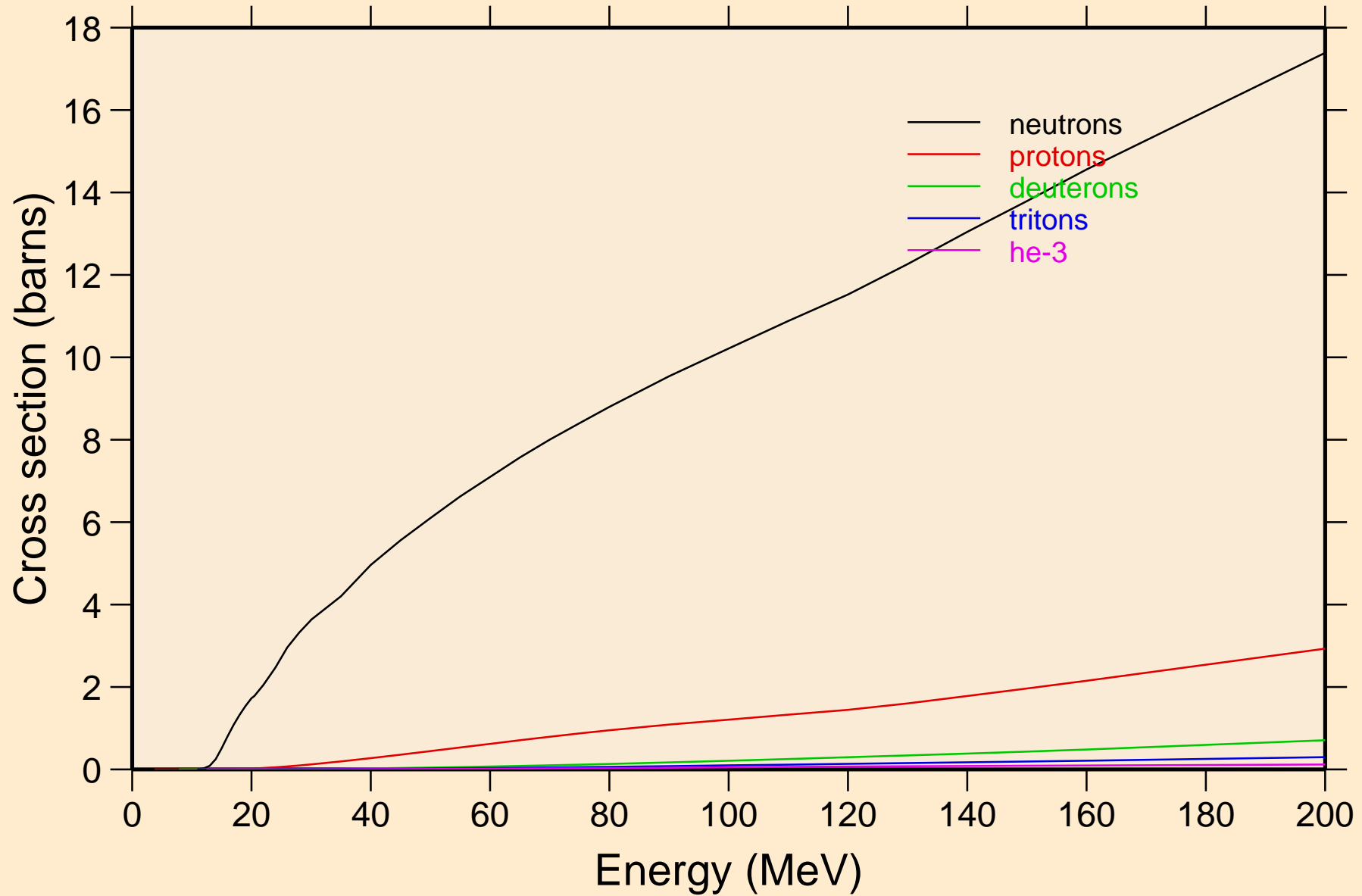
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



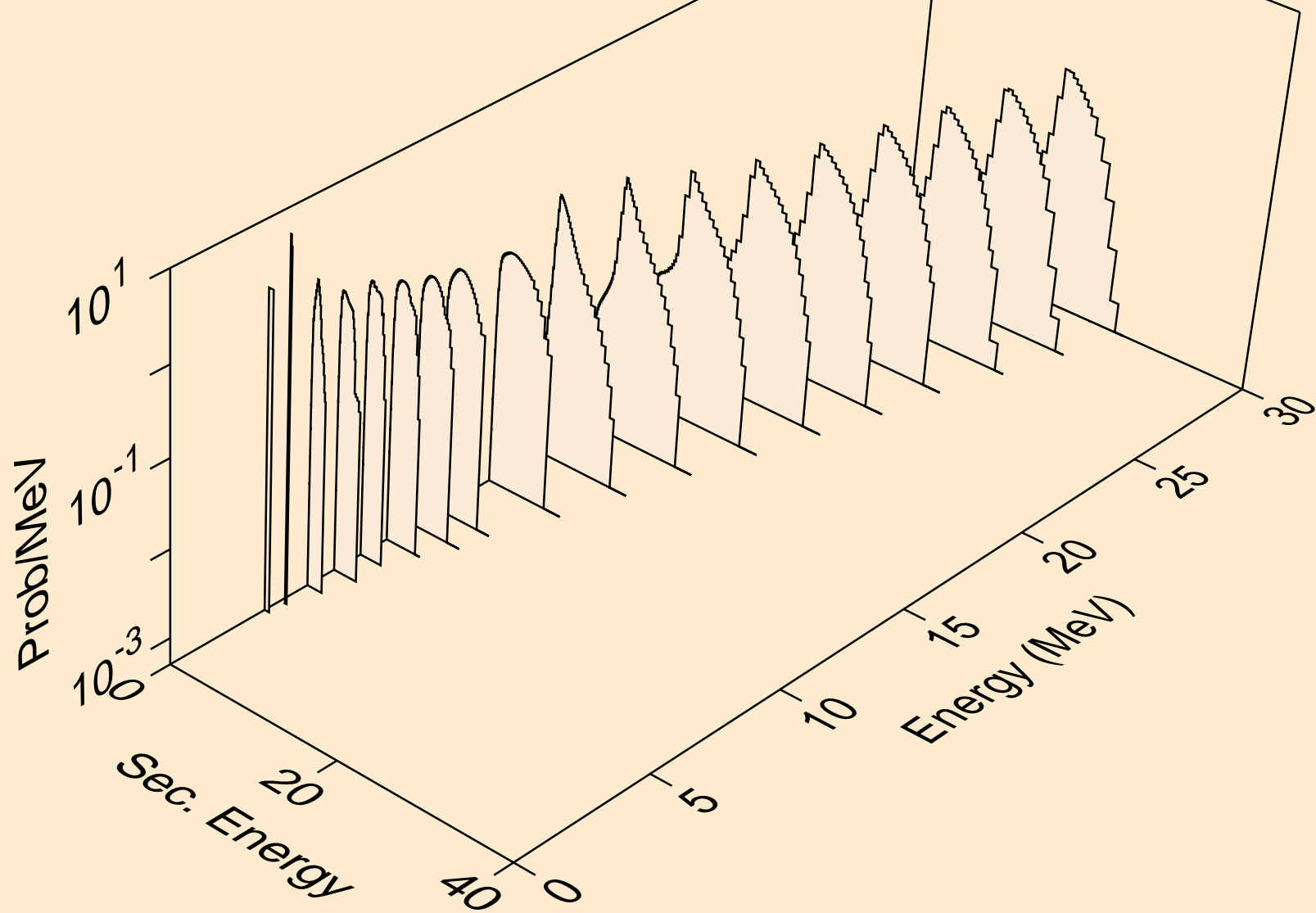
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



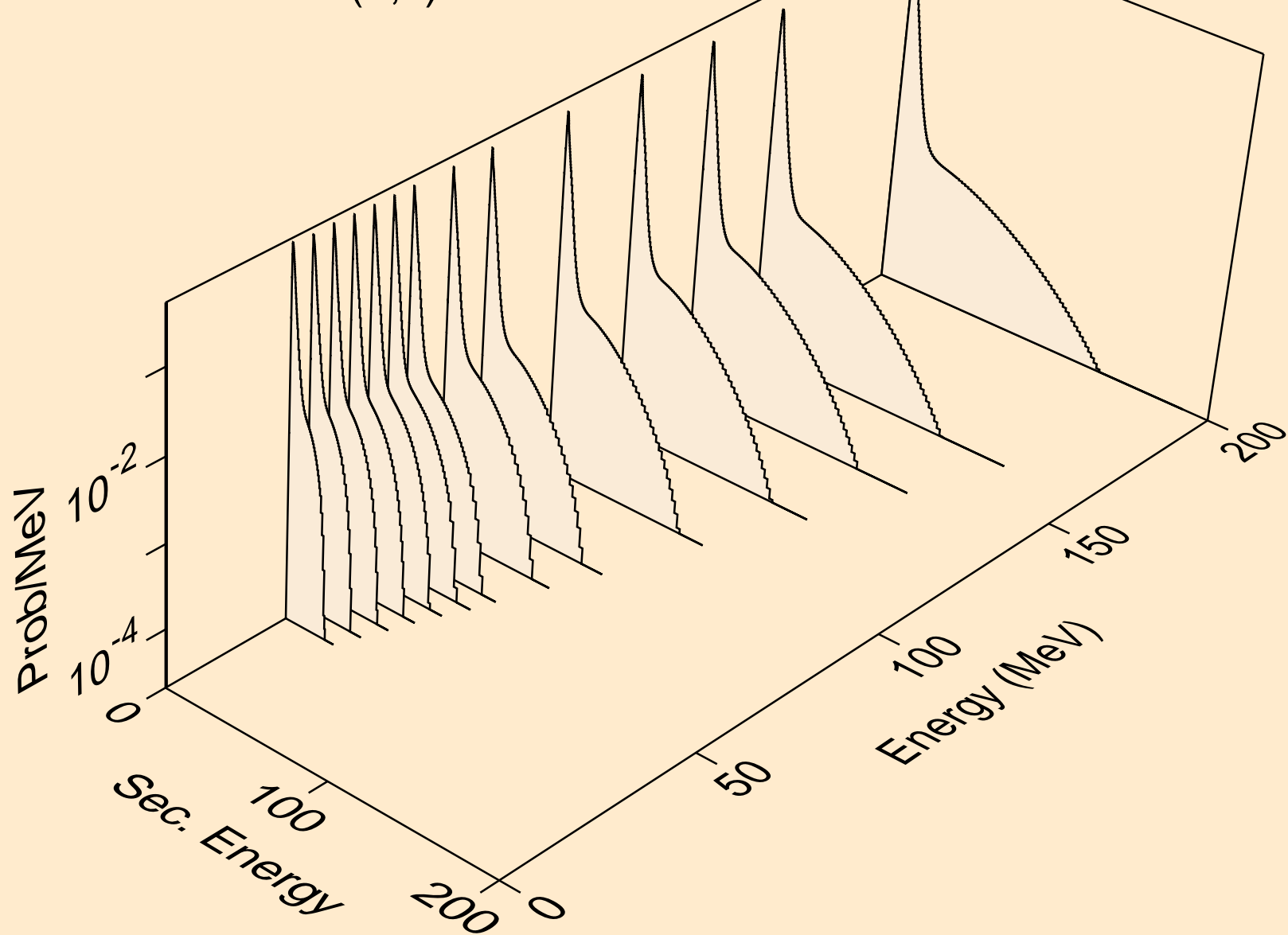
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



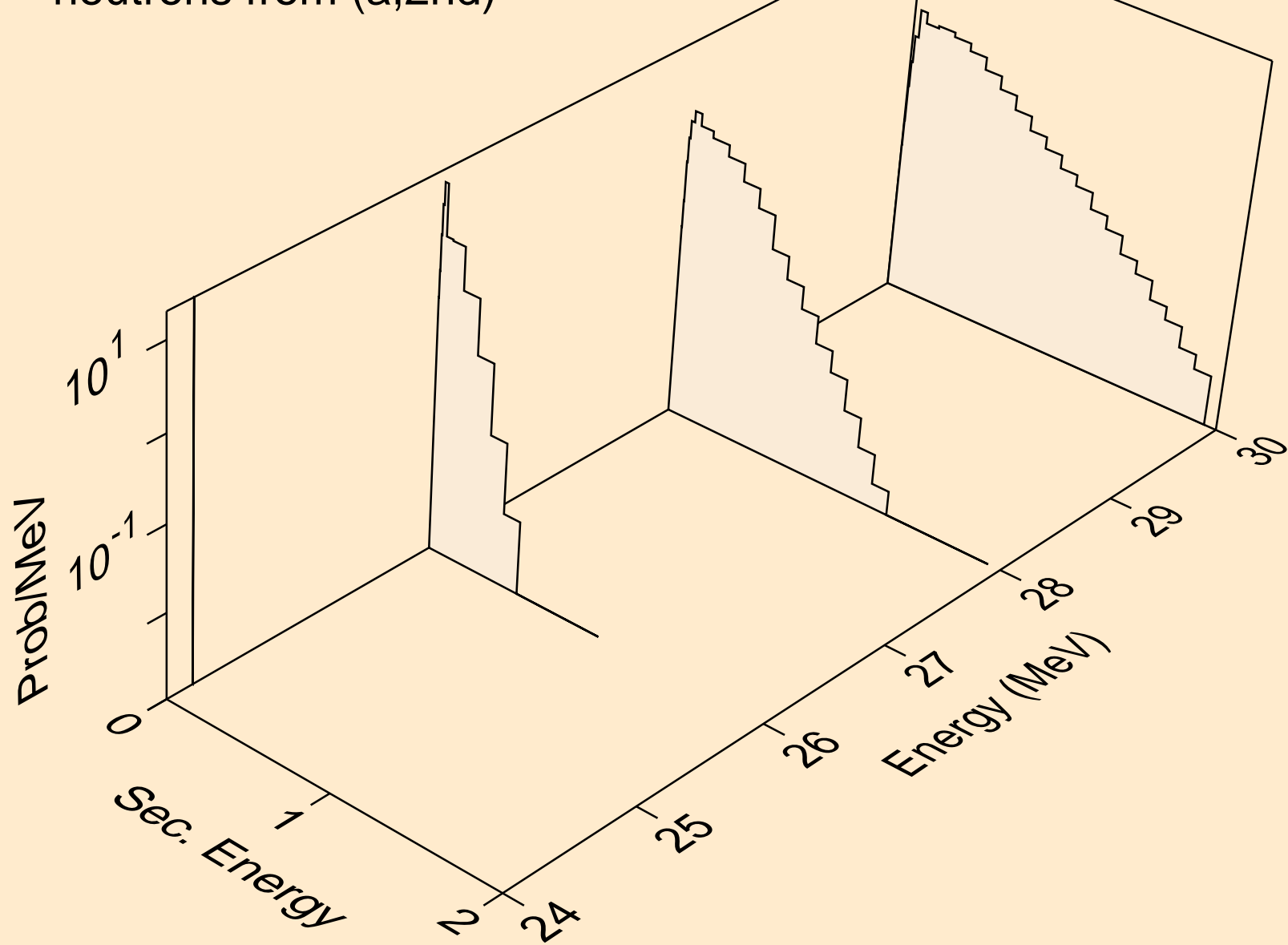
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



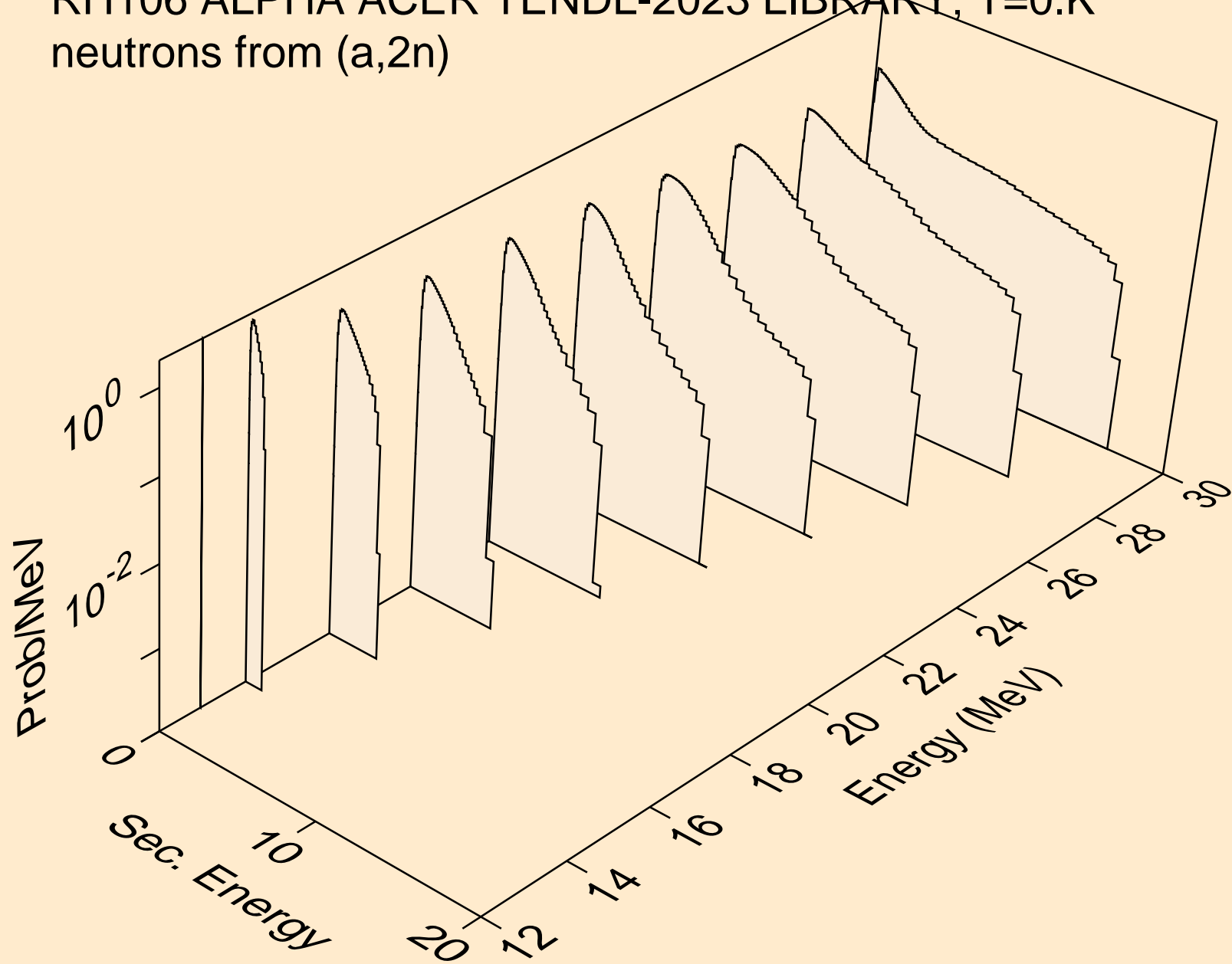
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



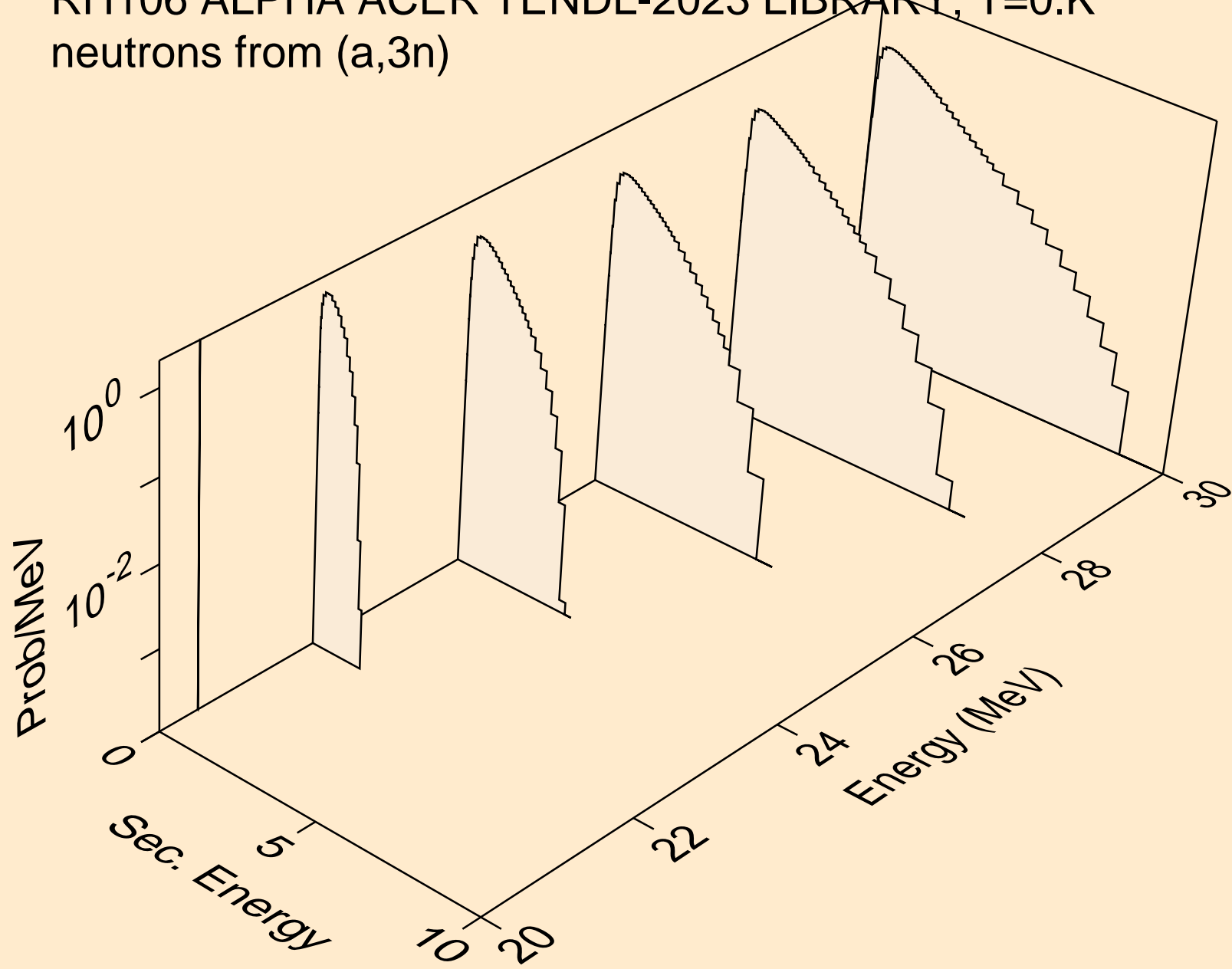
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2nd)



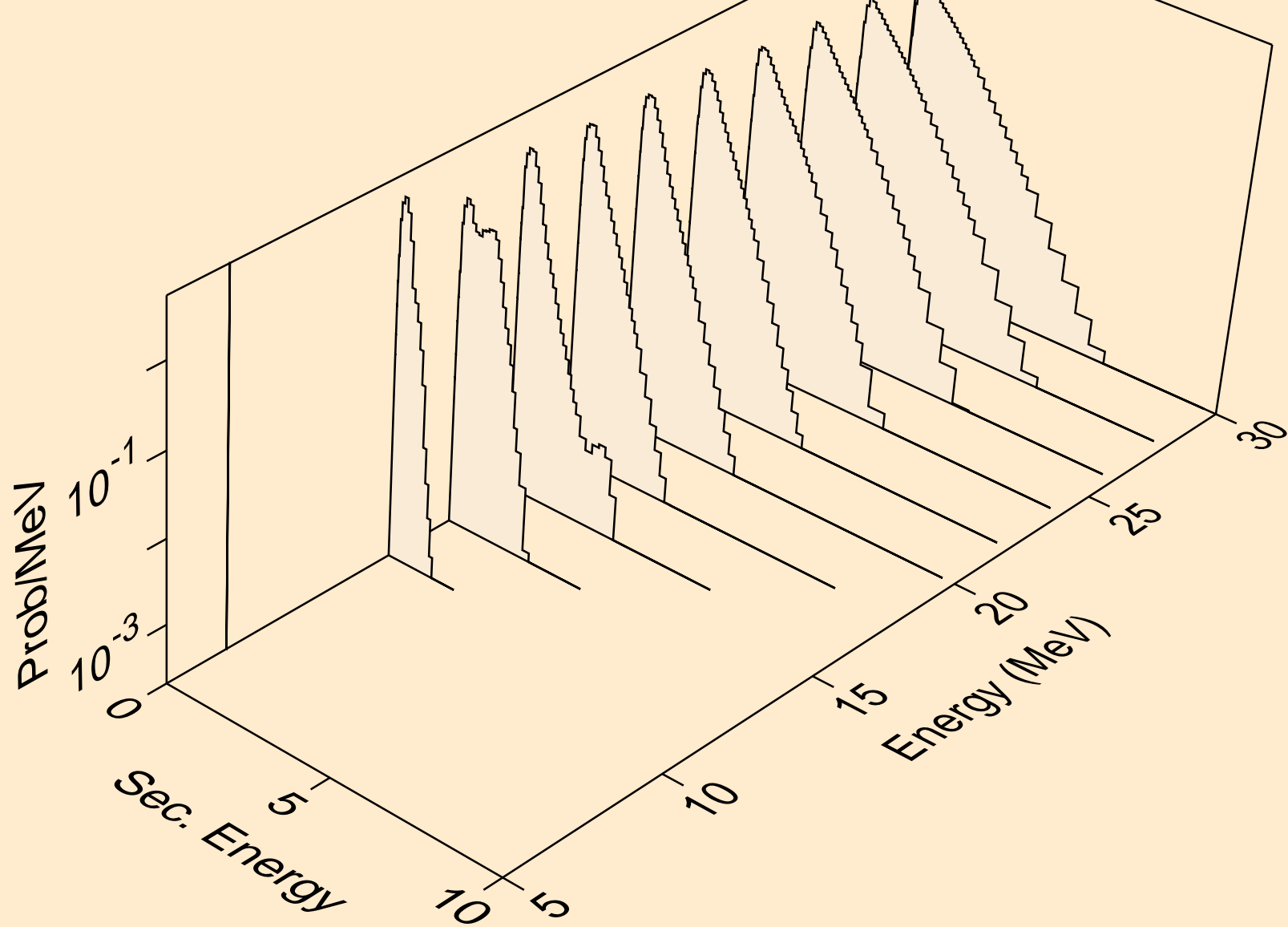
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



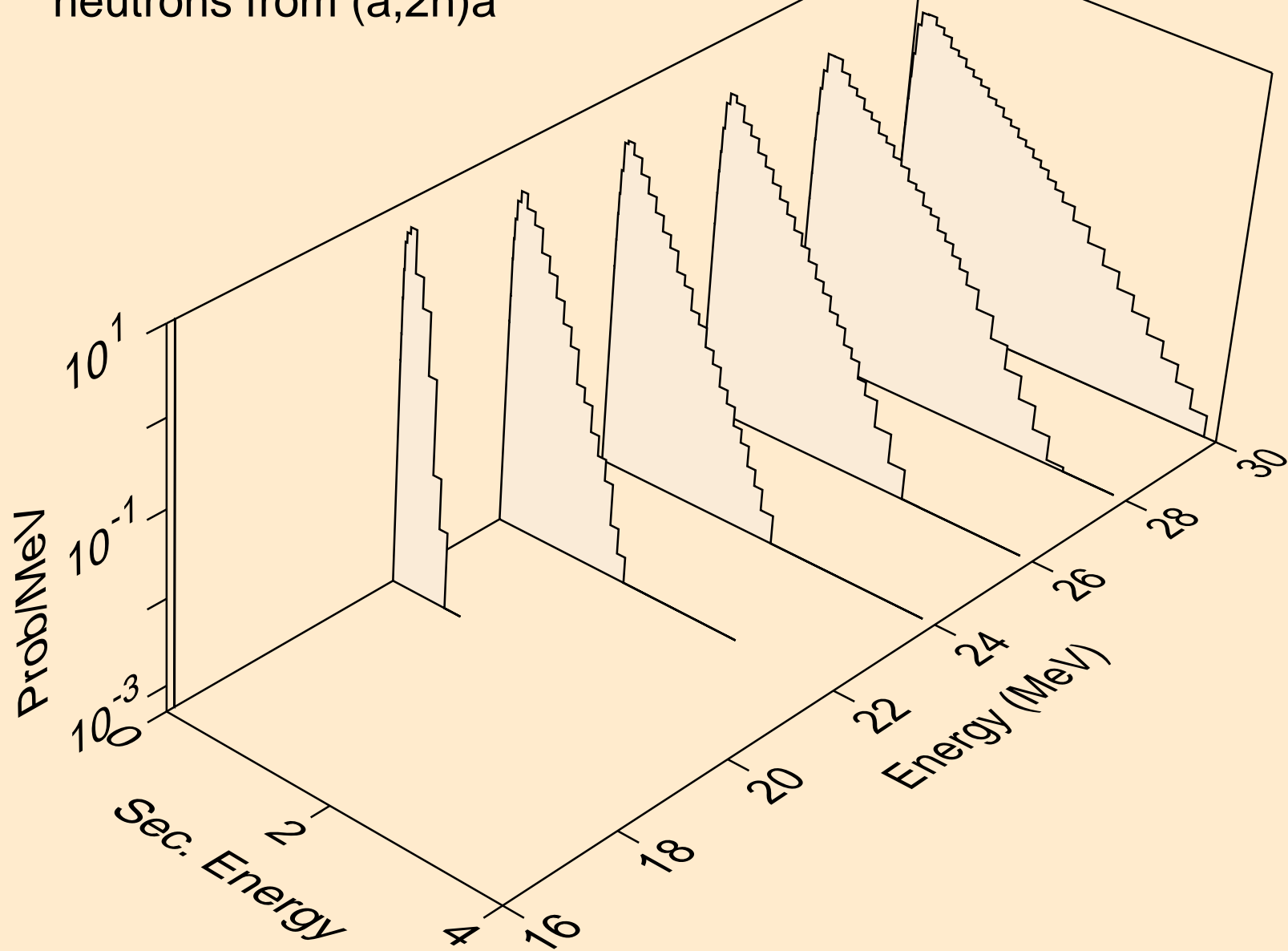
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



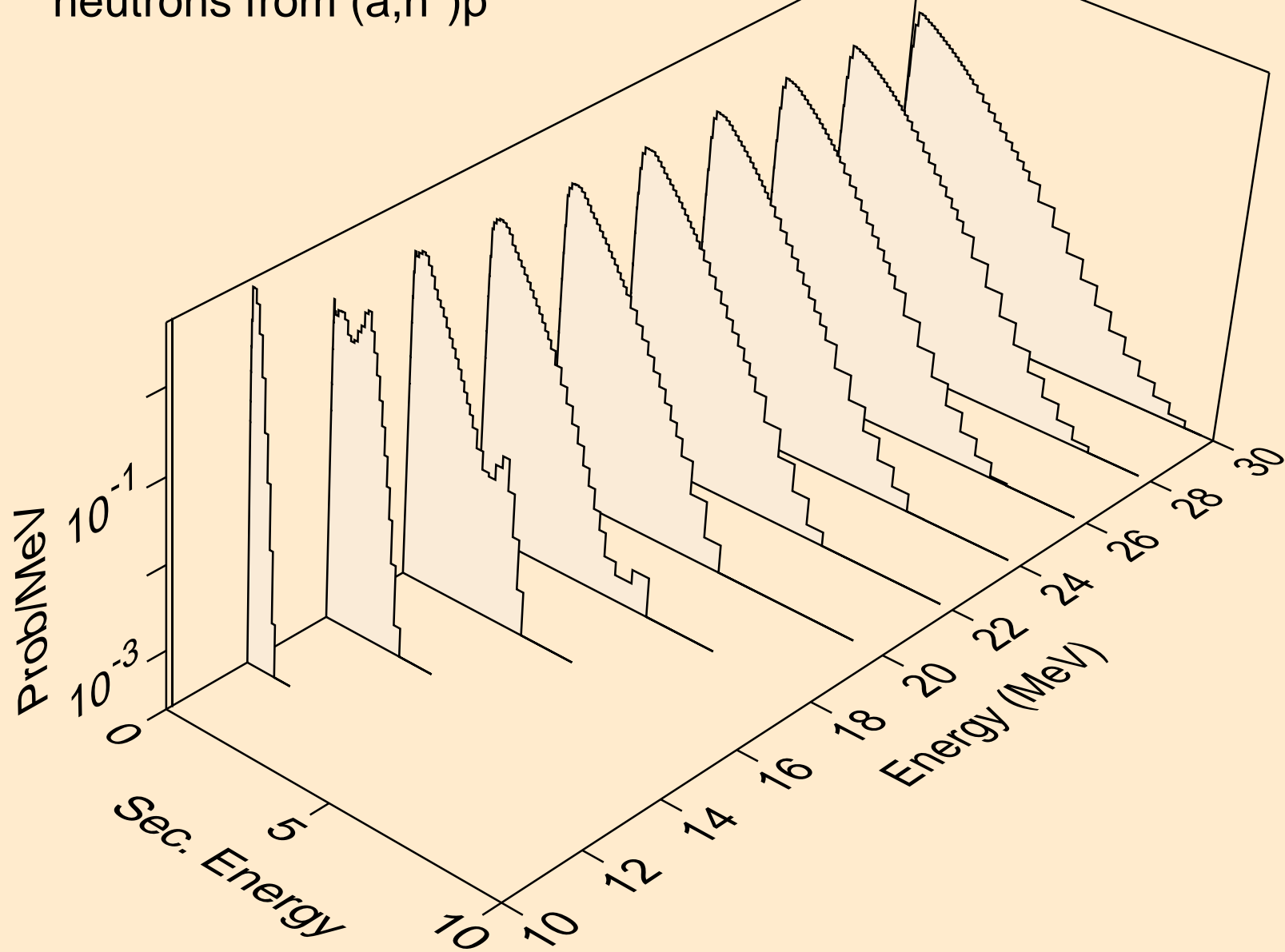
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



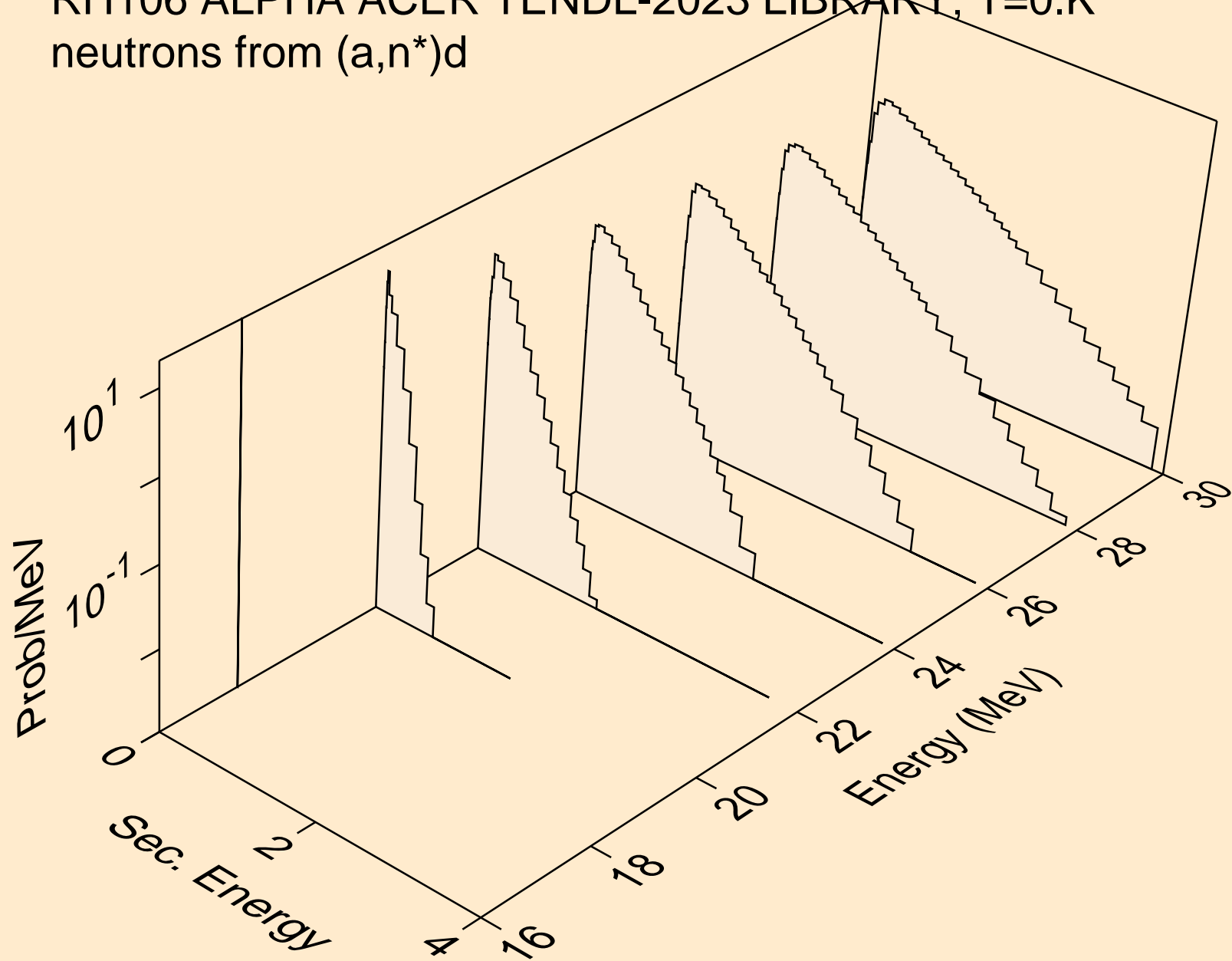
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



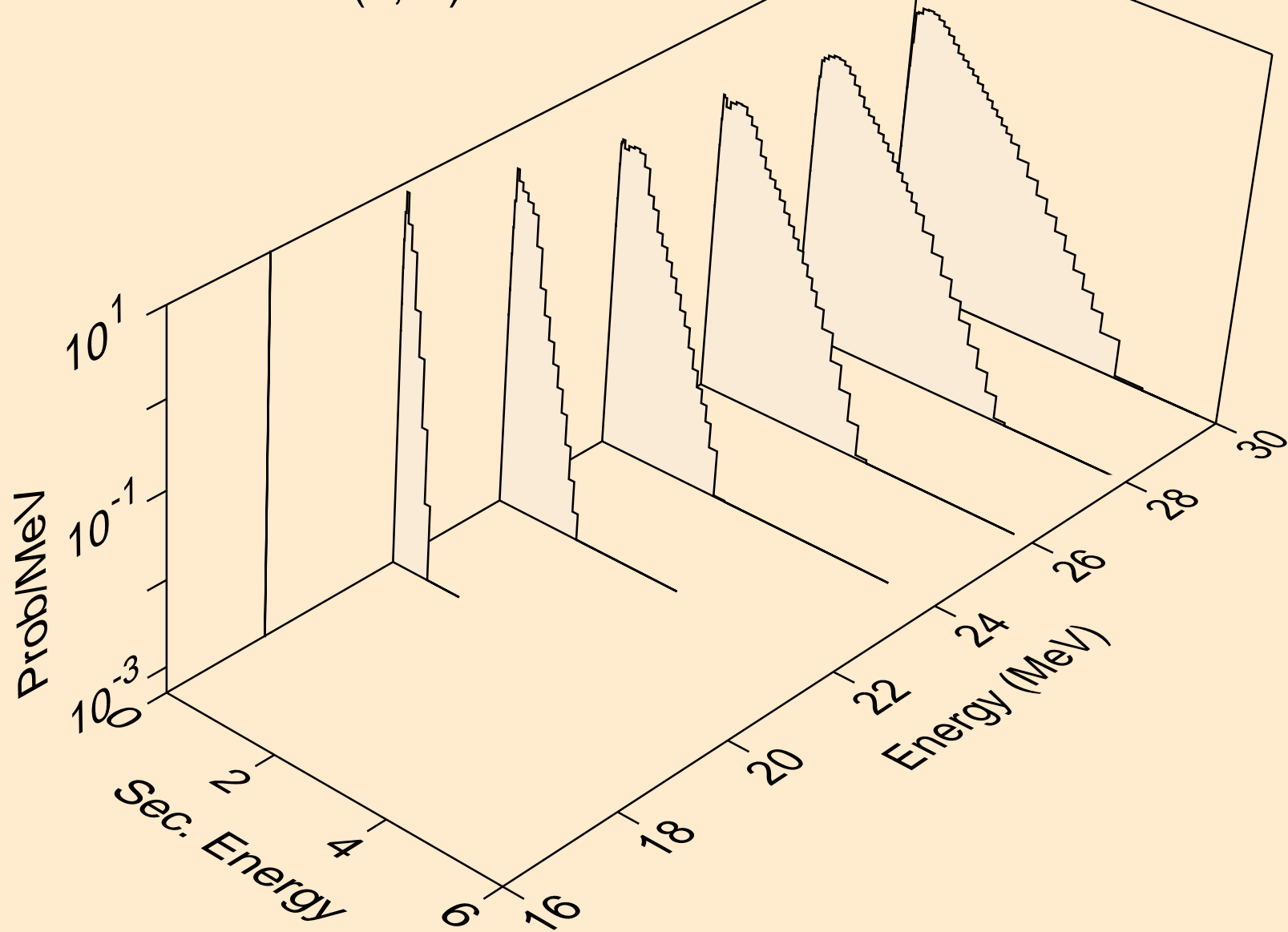
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



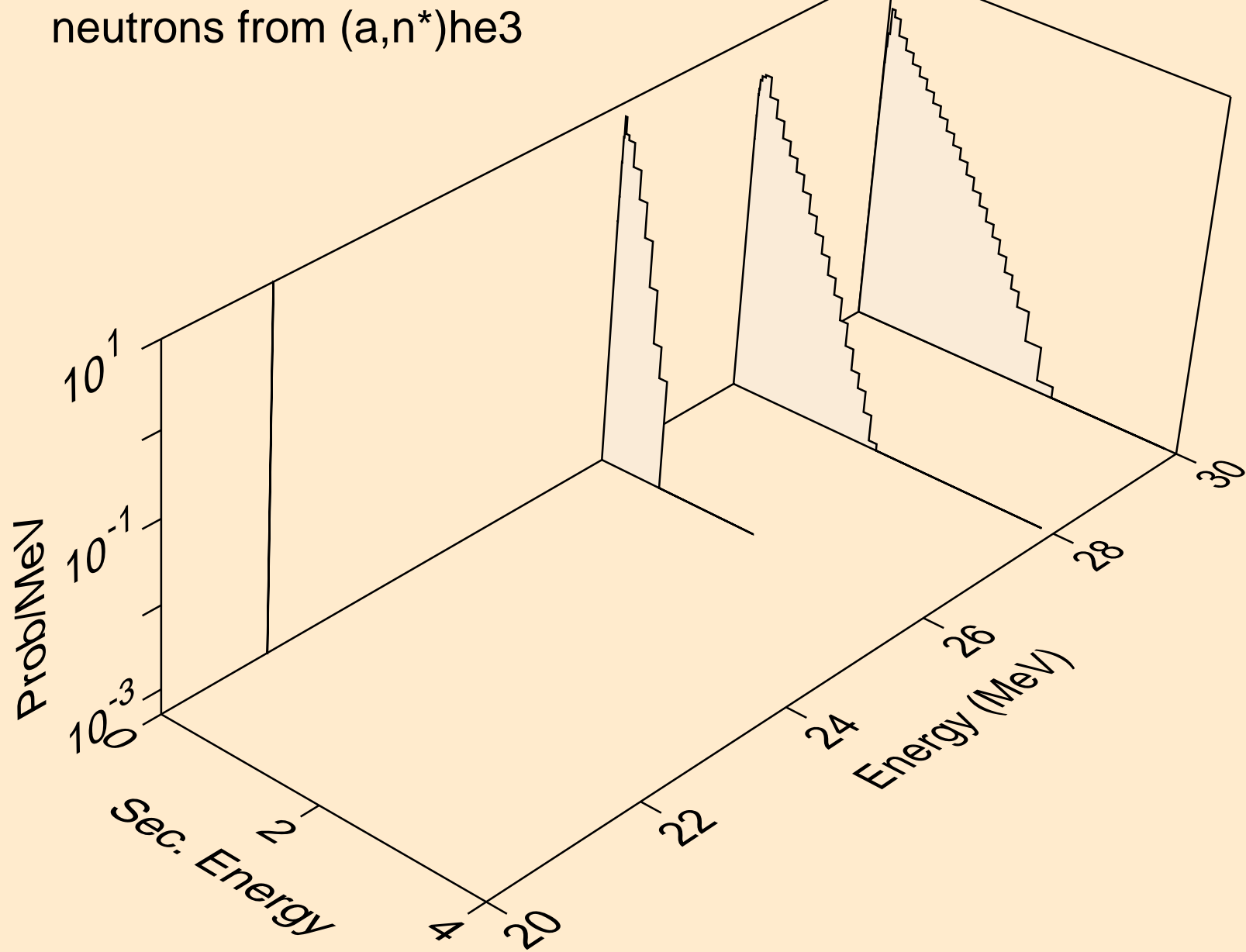
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



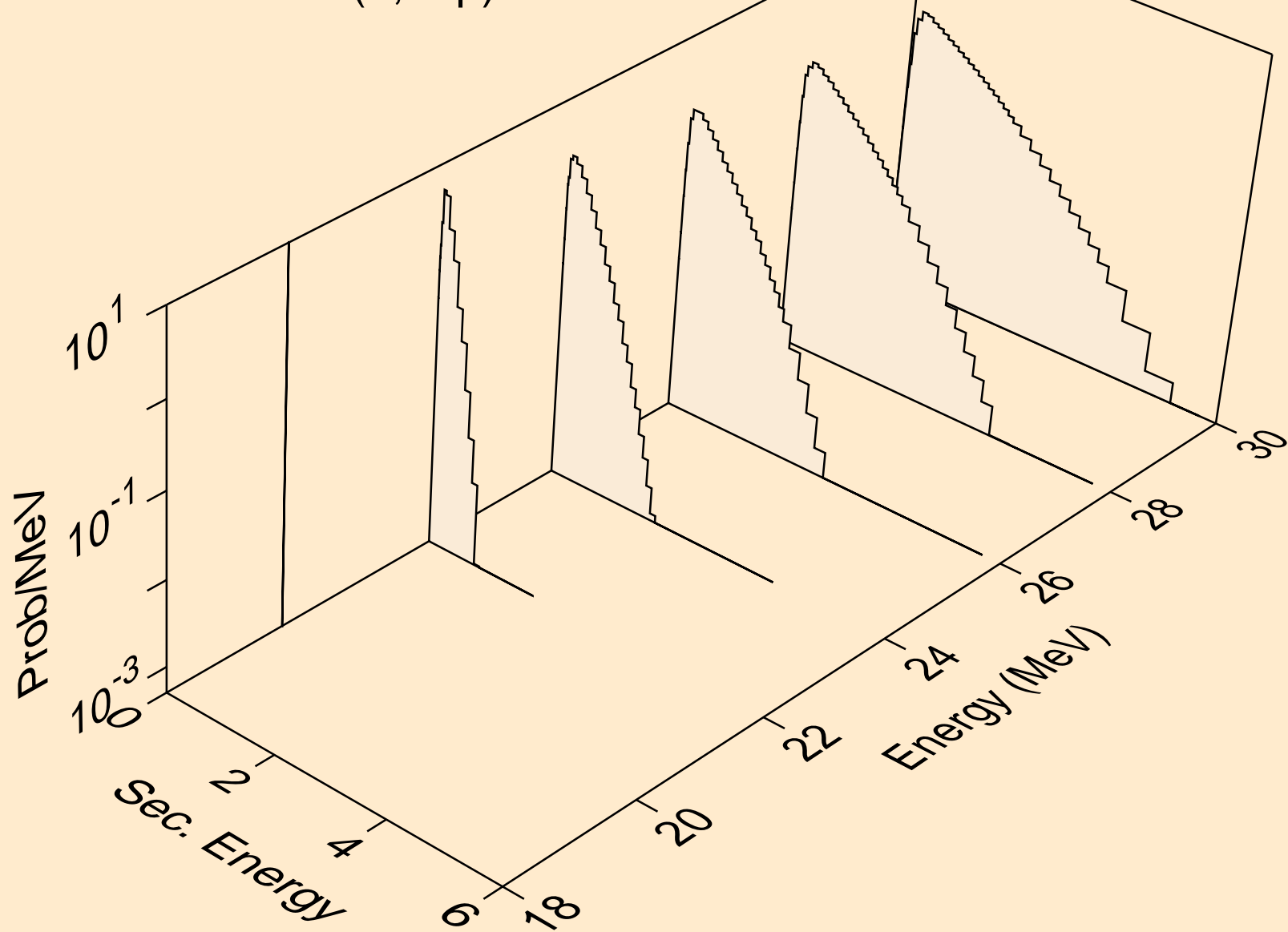
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



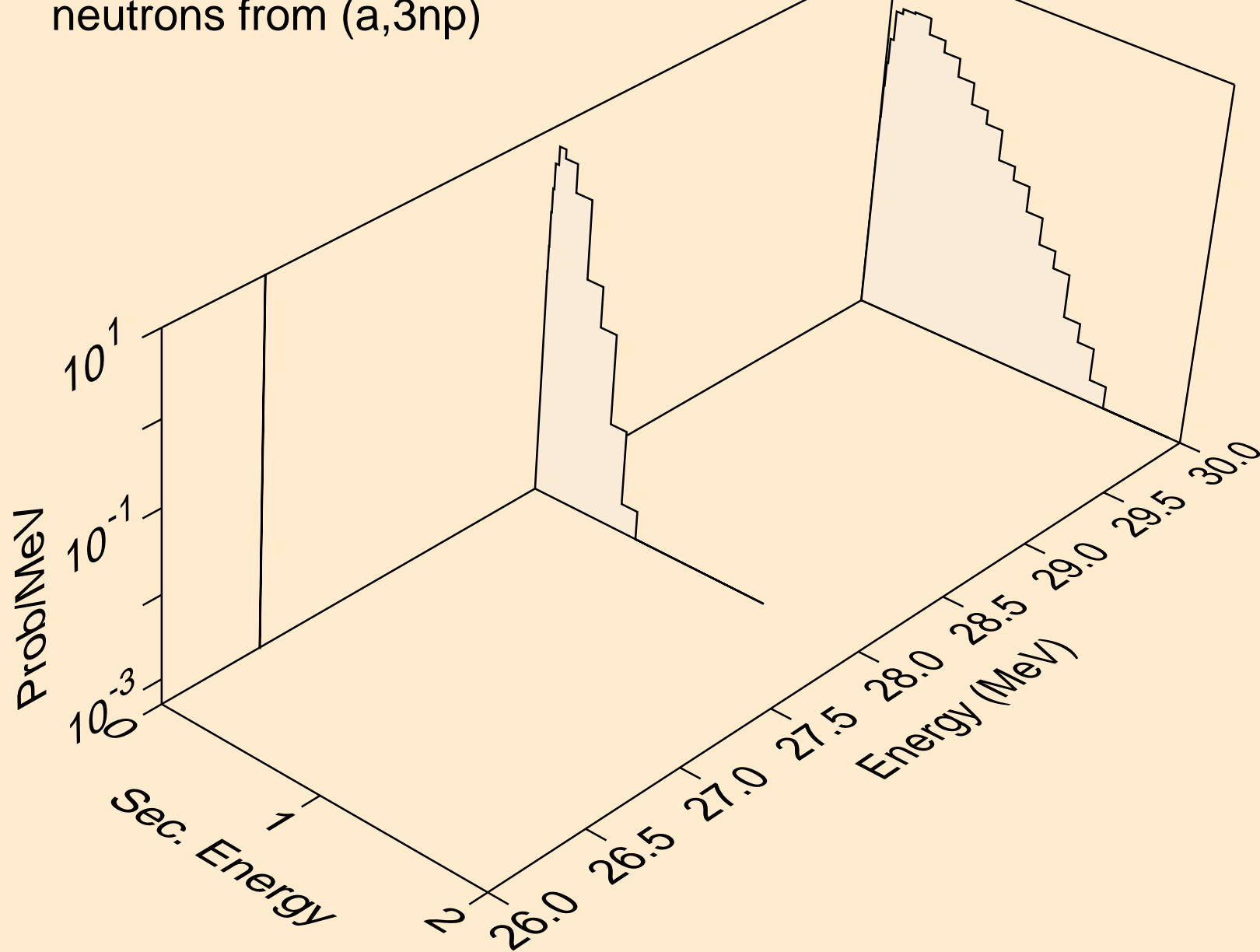
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)he3



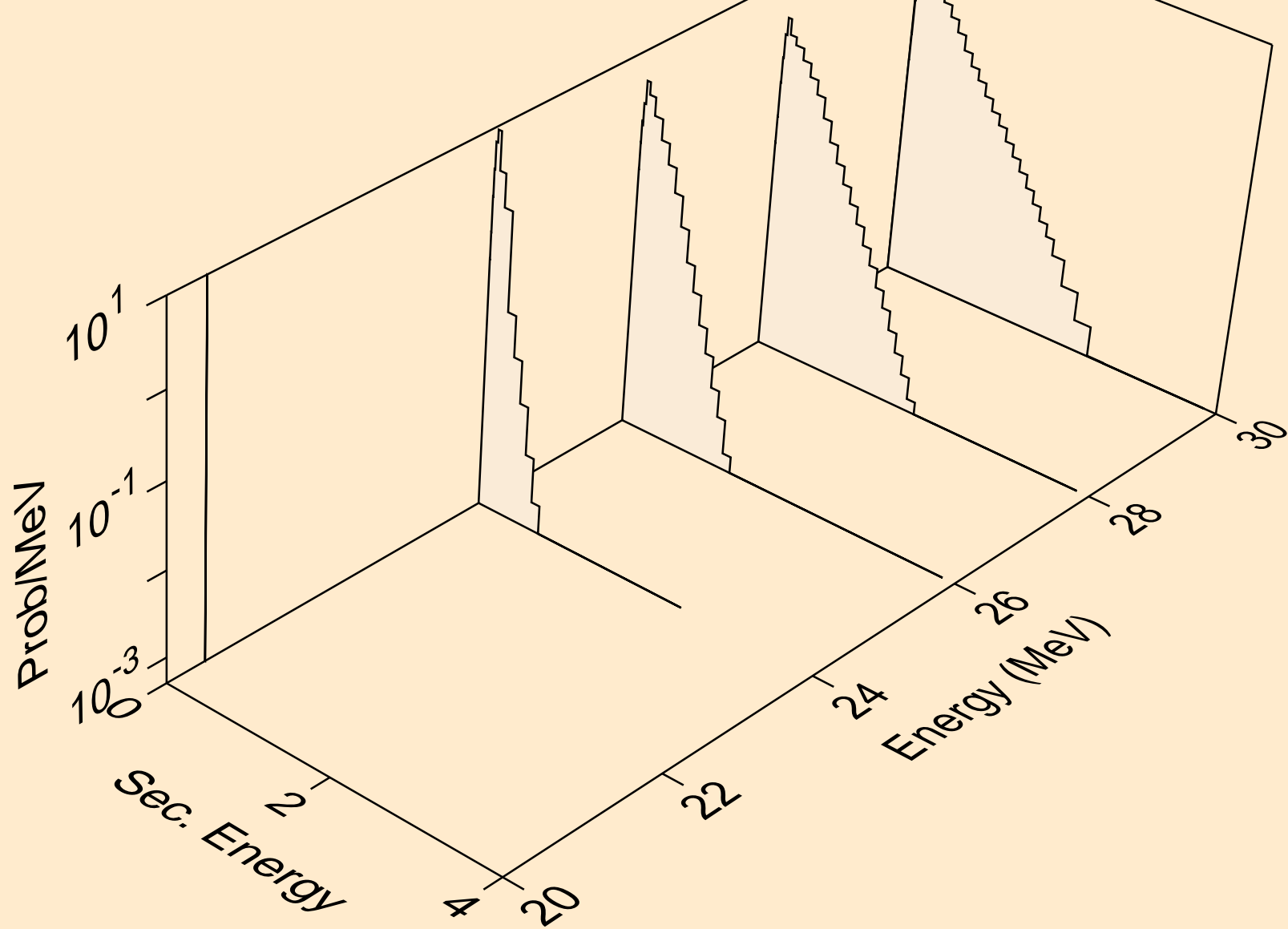
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



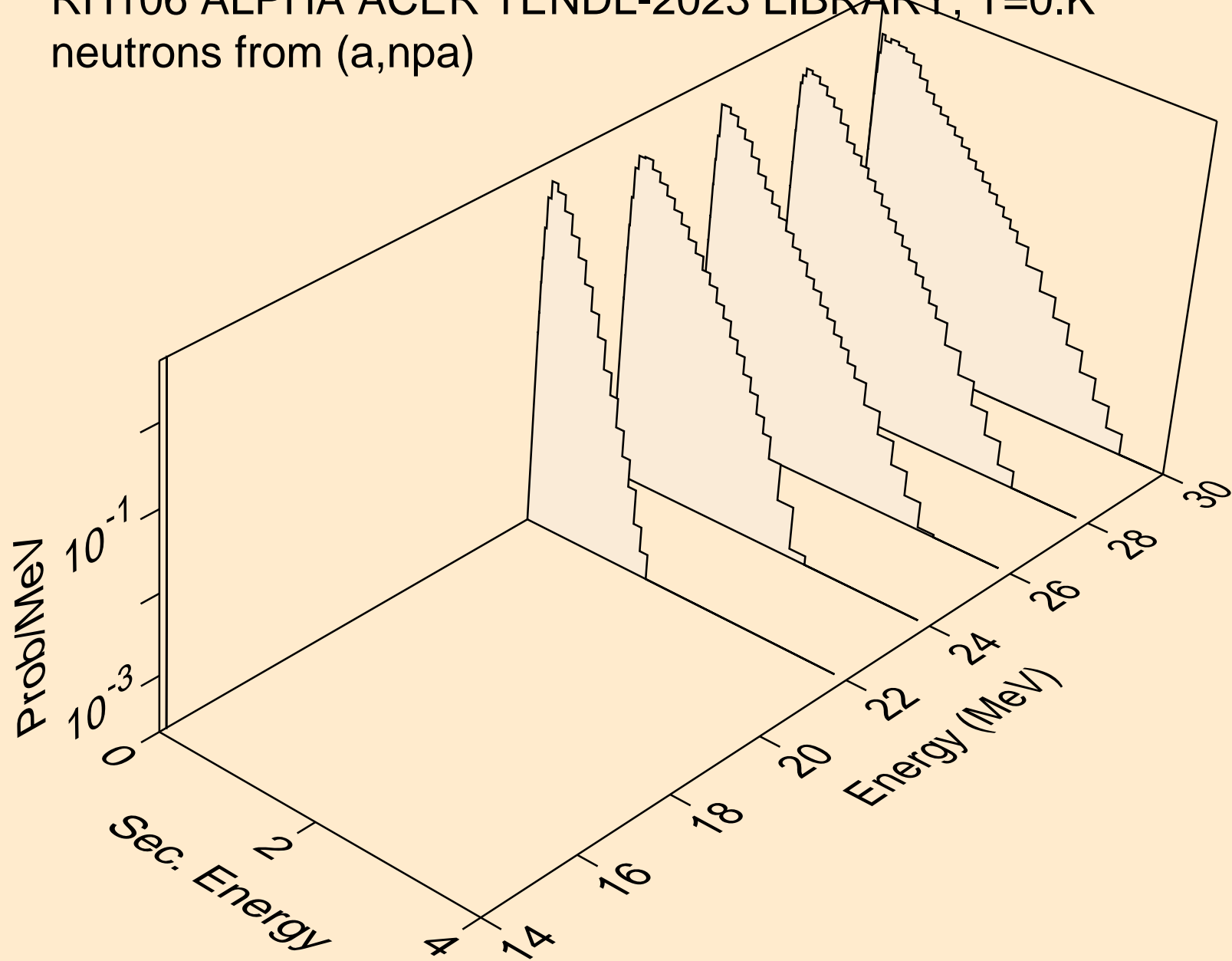
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3np)



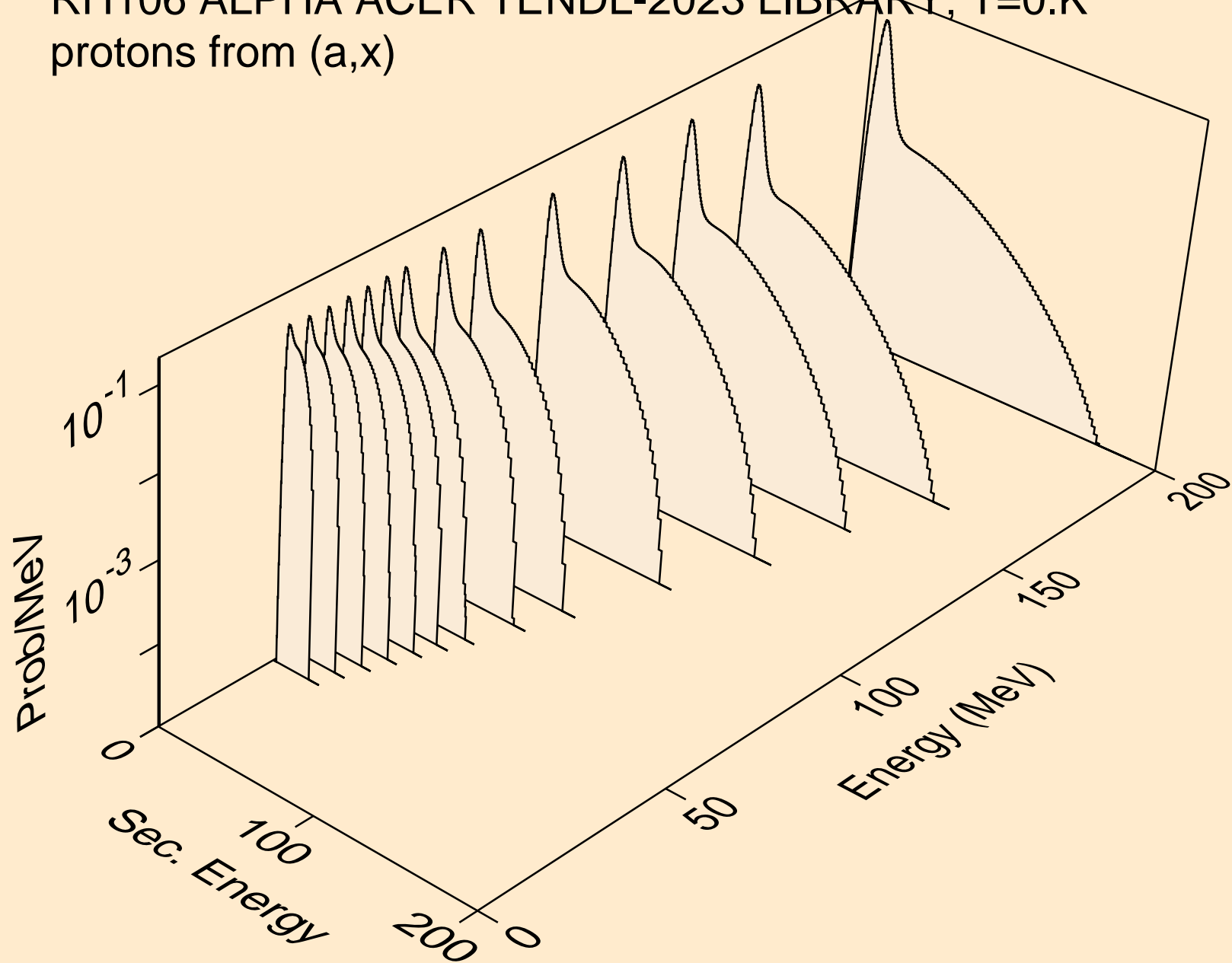
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n2p)



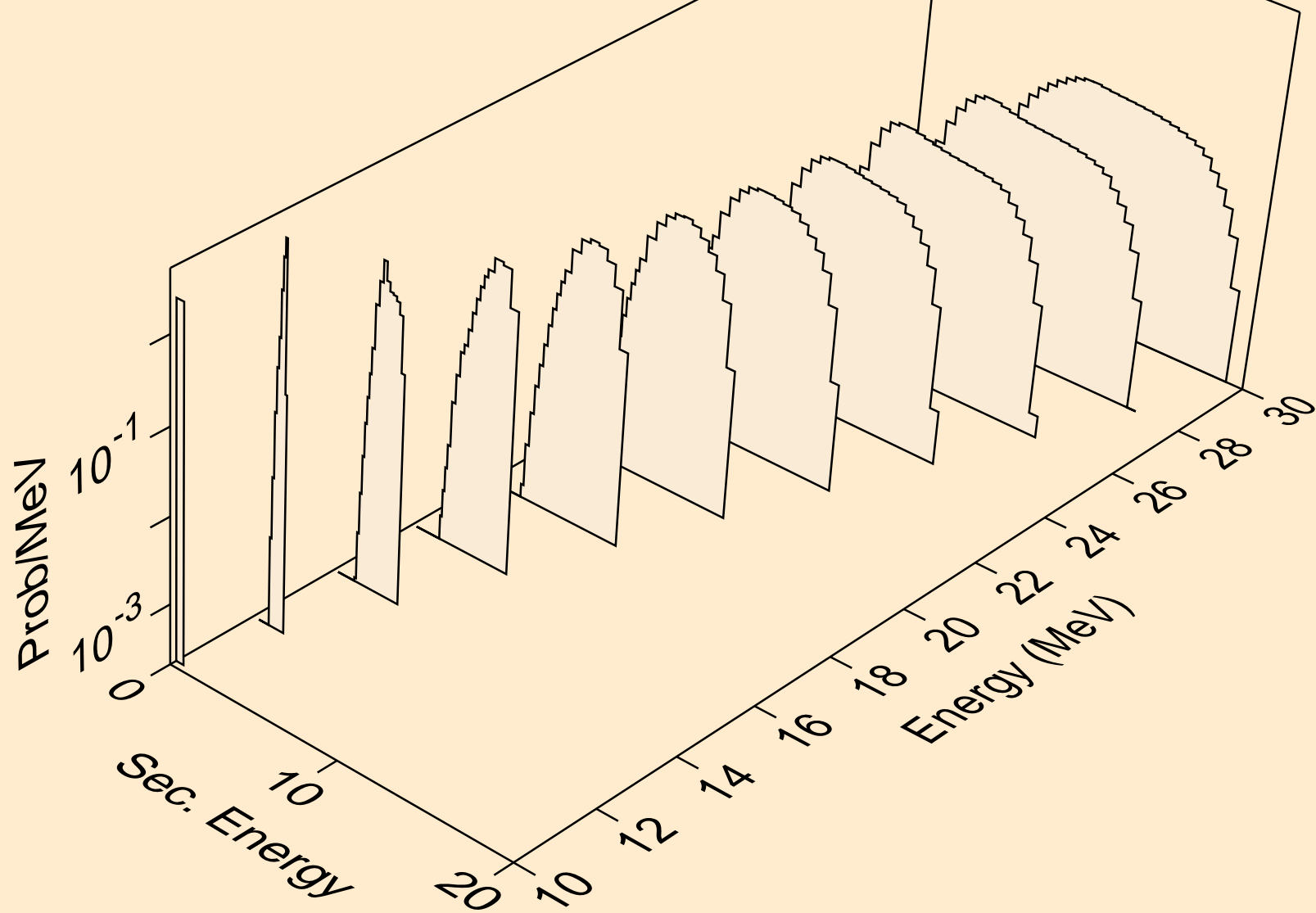
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,npa)



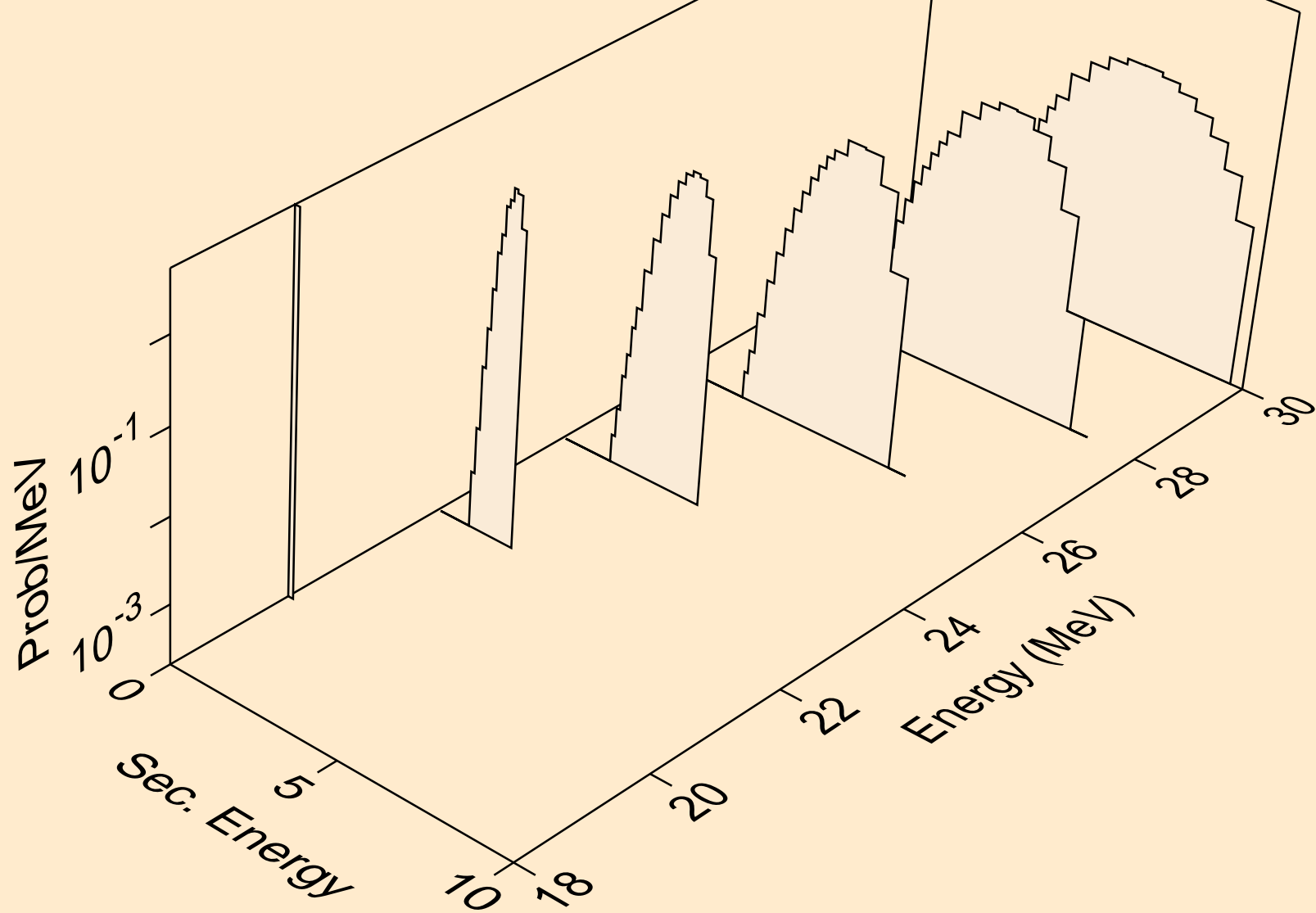
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



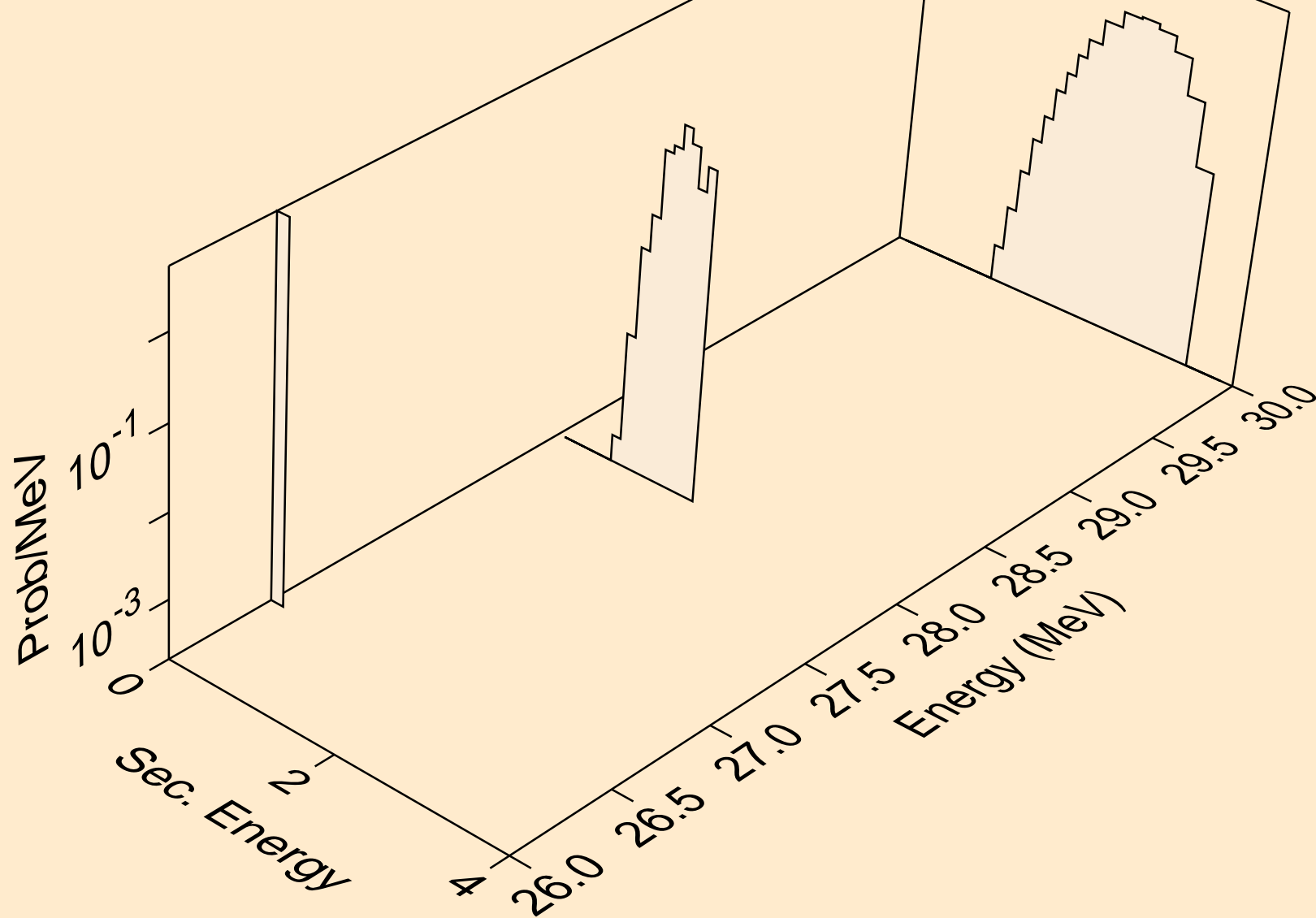
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



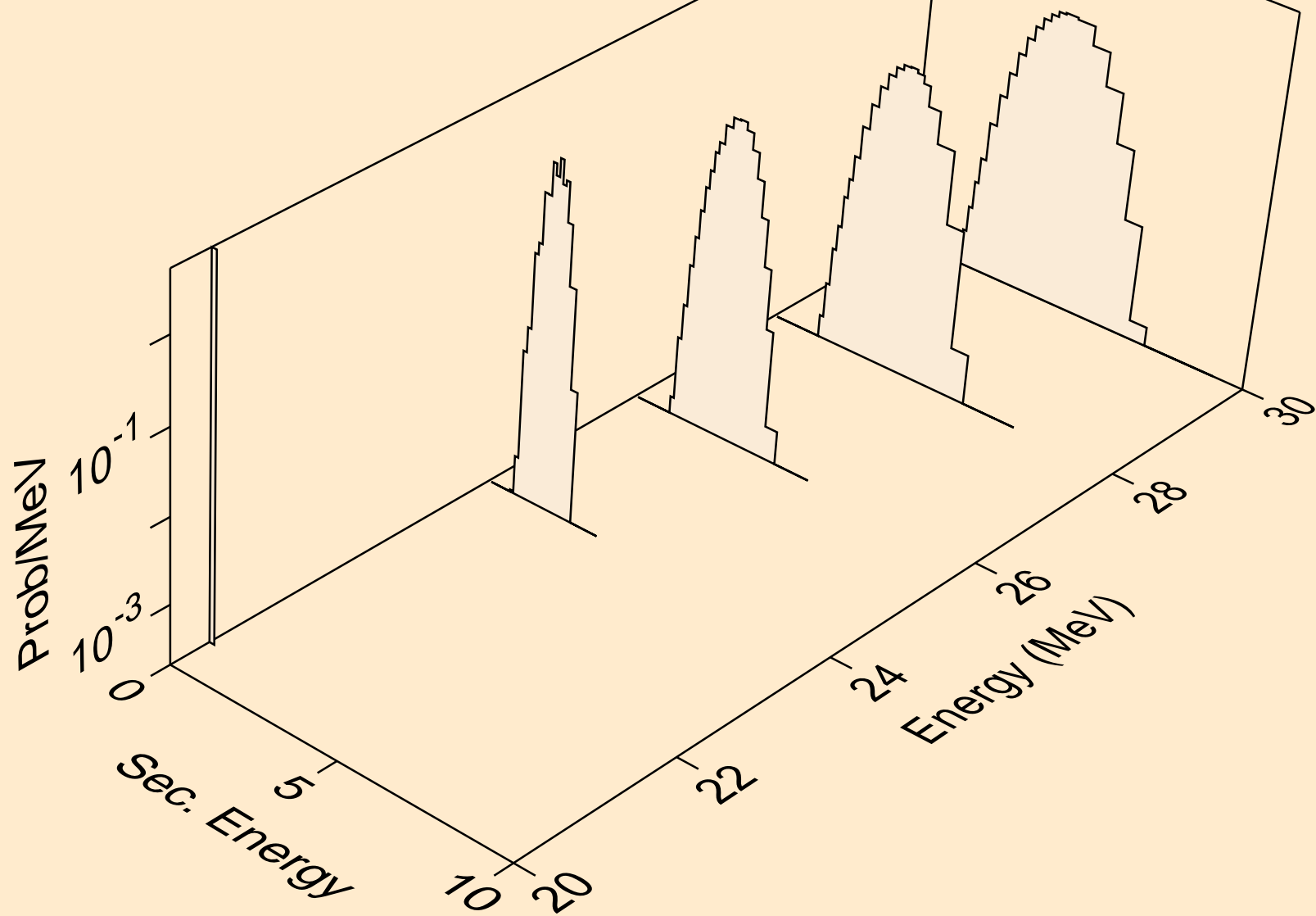
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



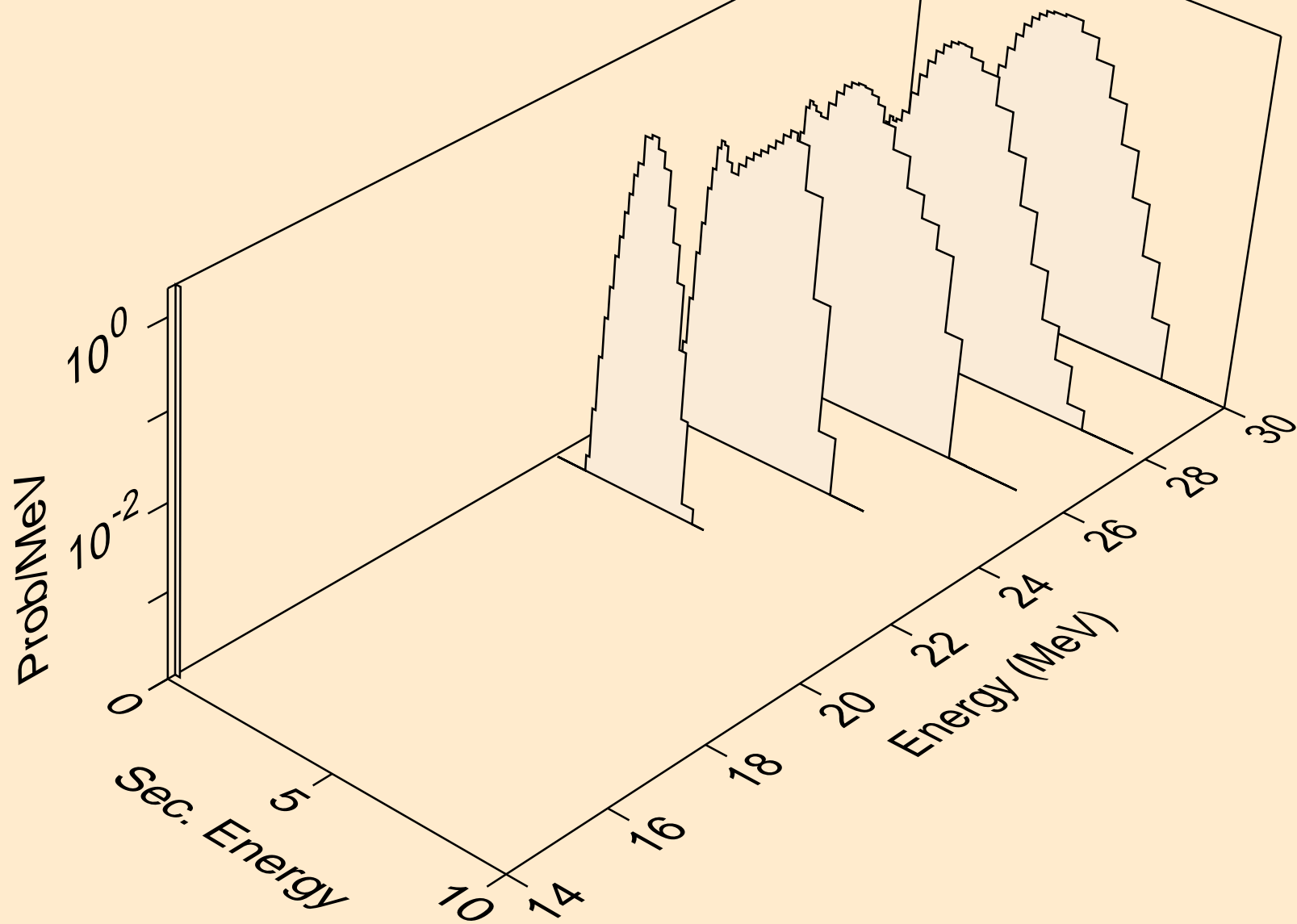
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,3np)



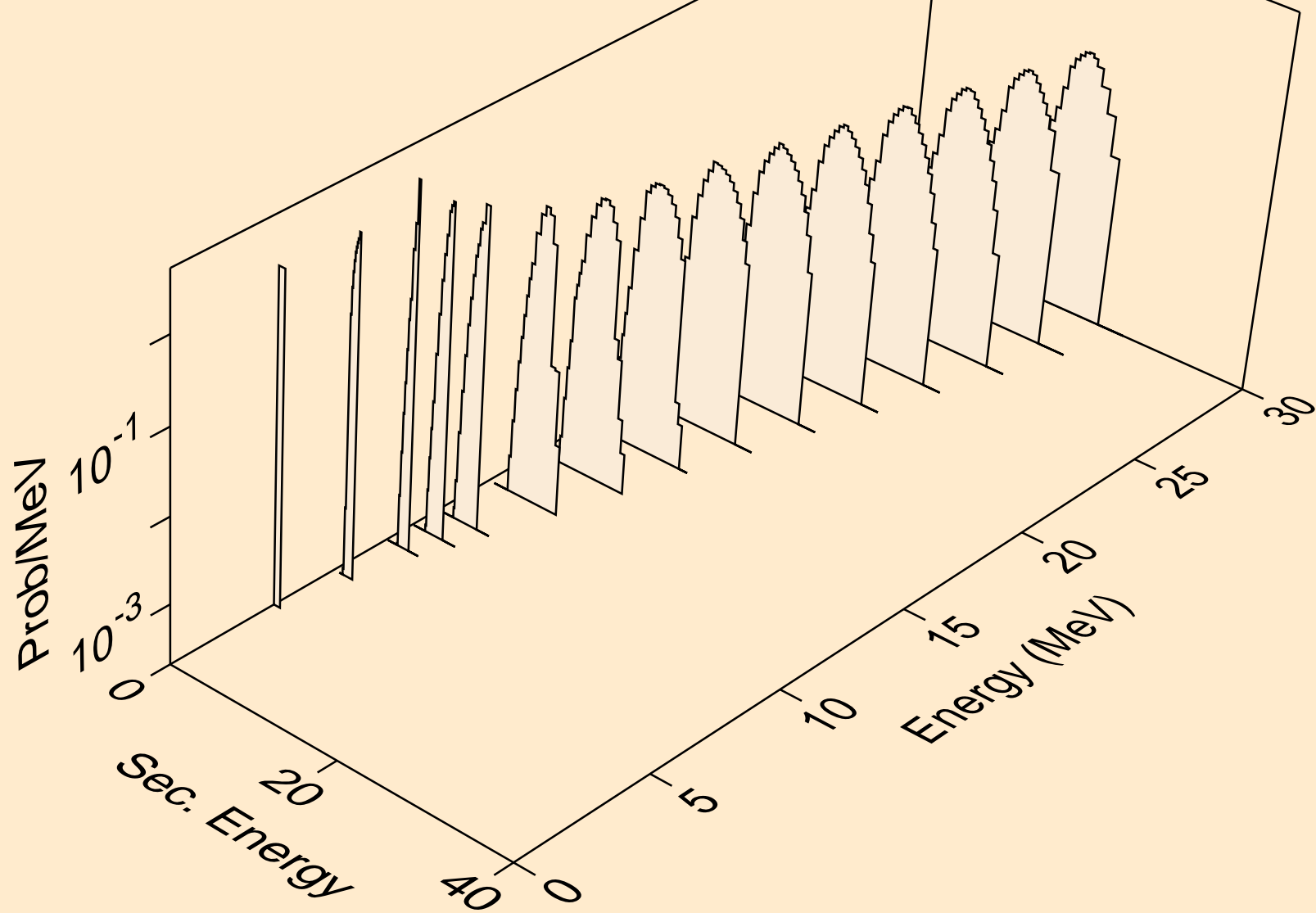
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n2p)



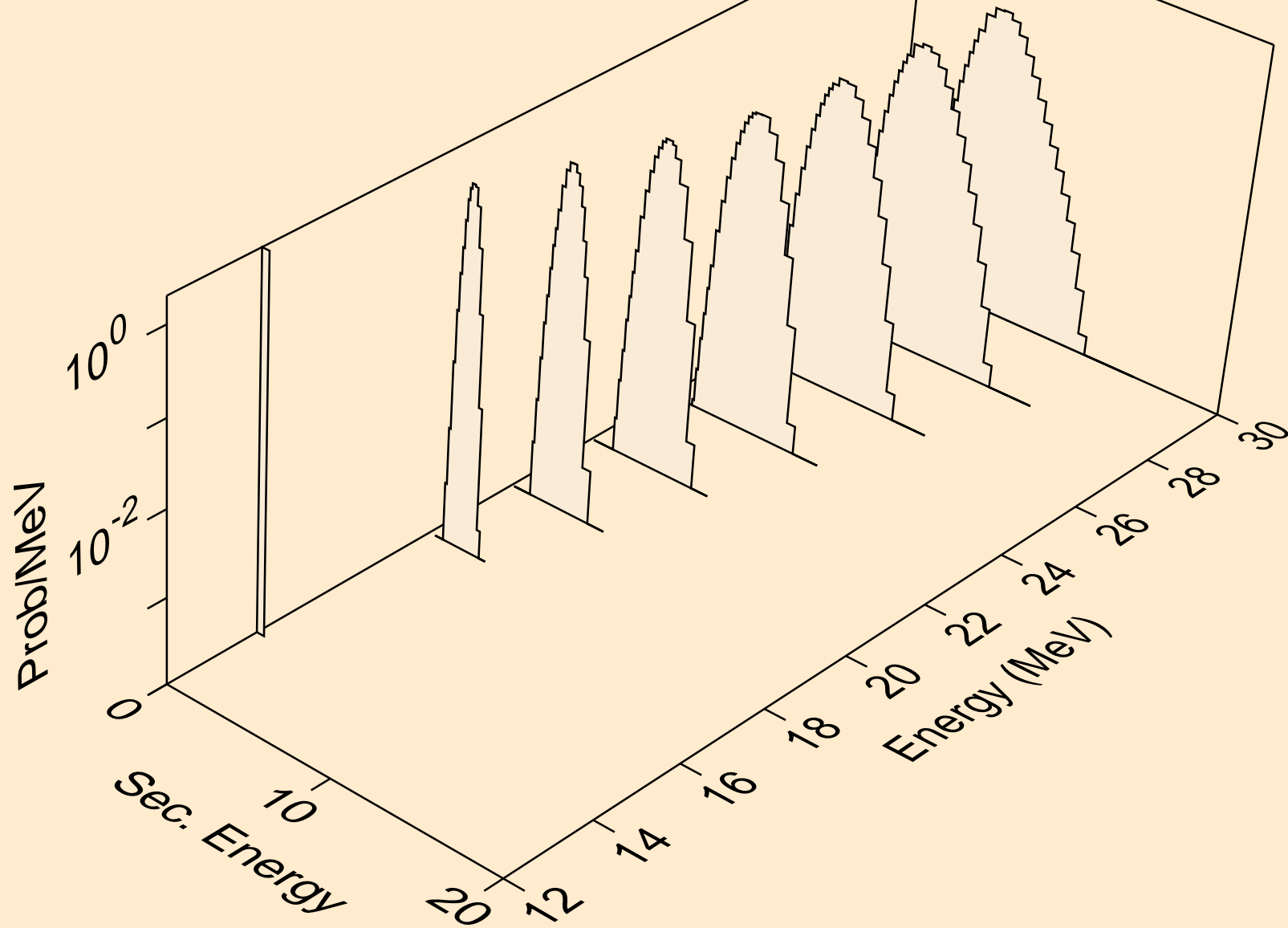
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,npa)



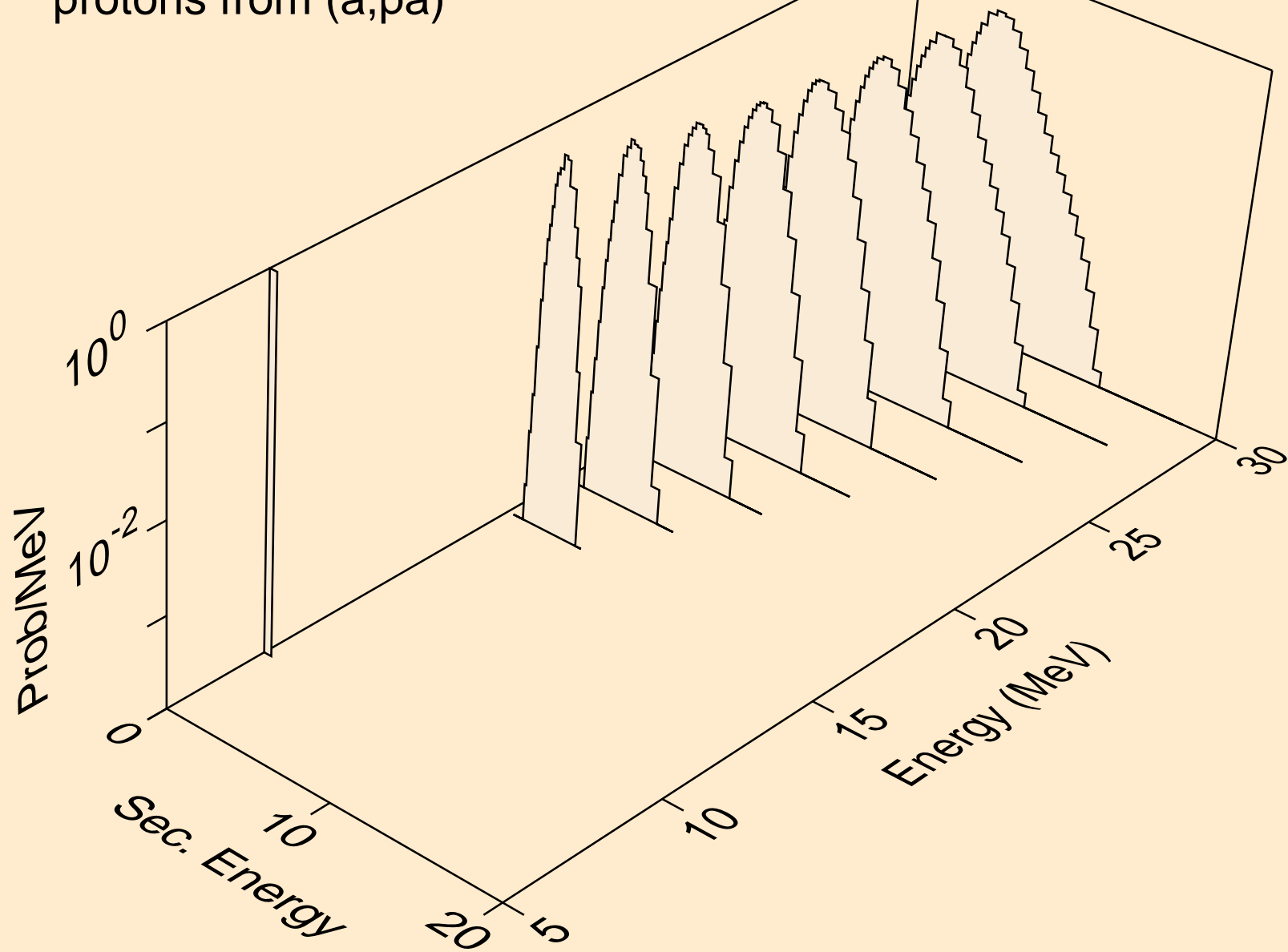
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



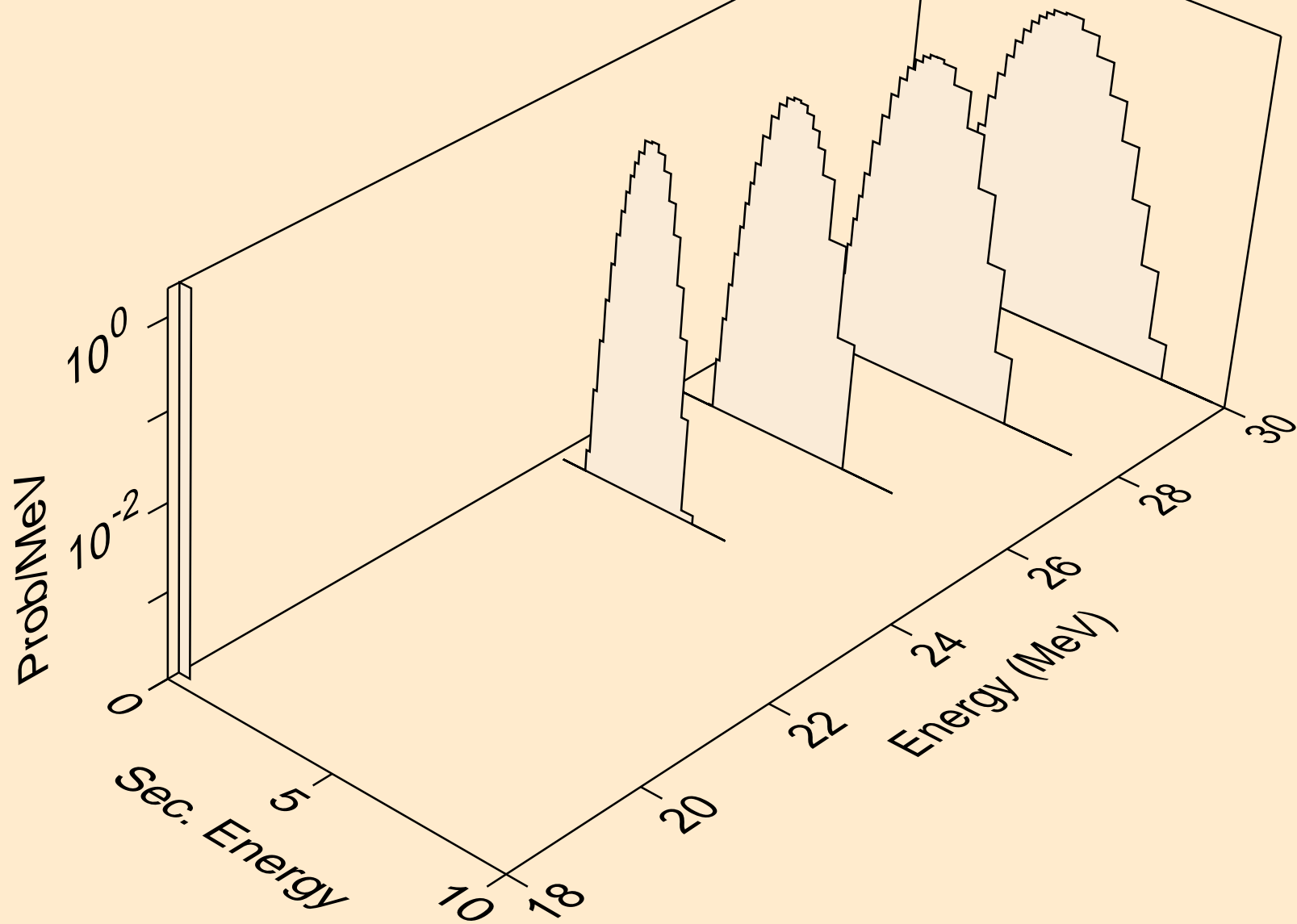
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



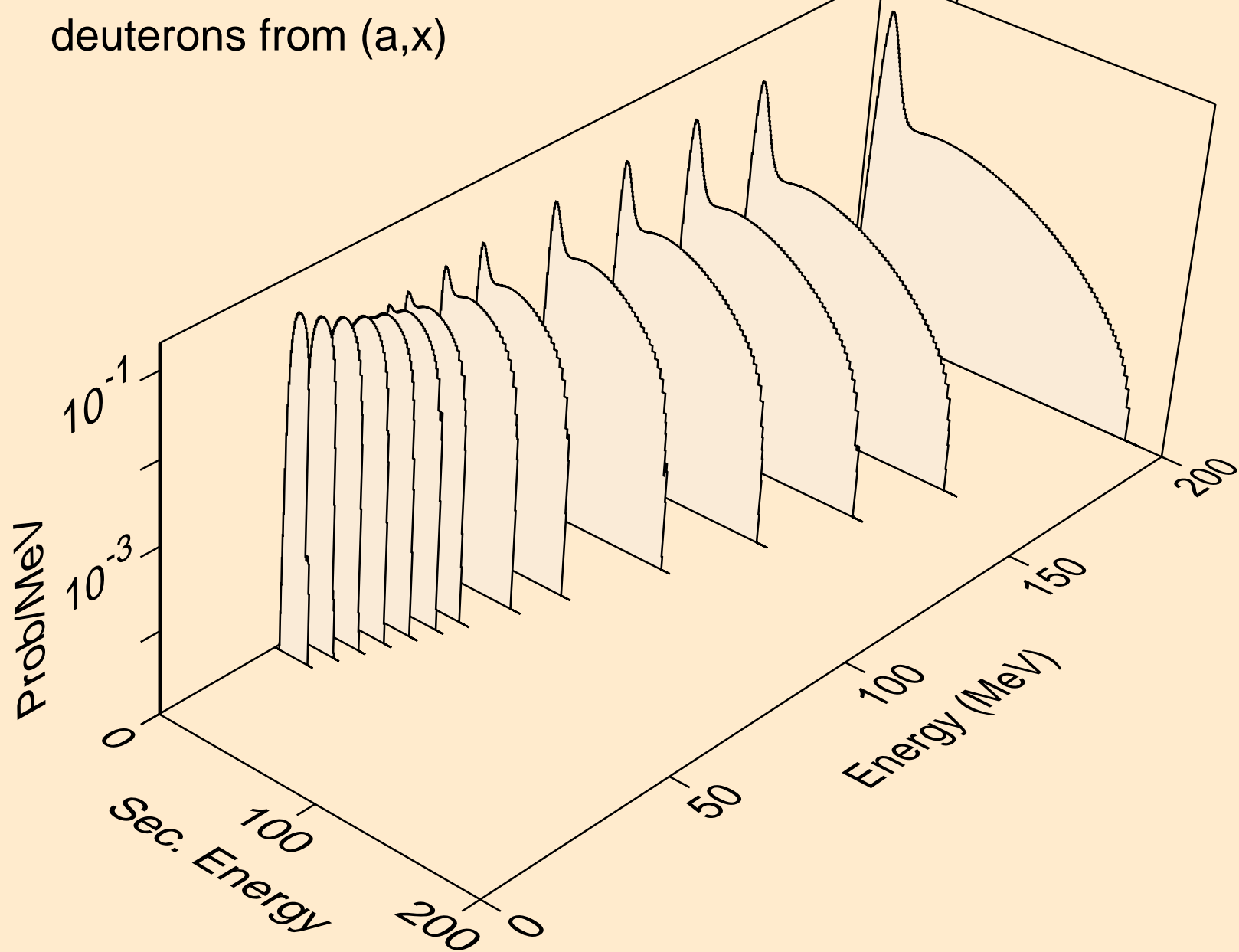
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



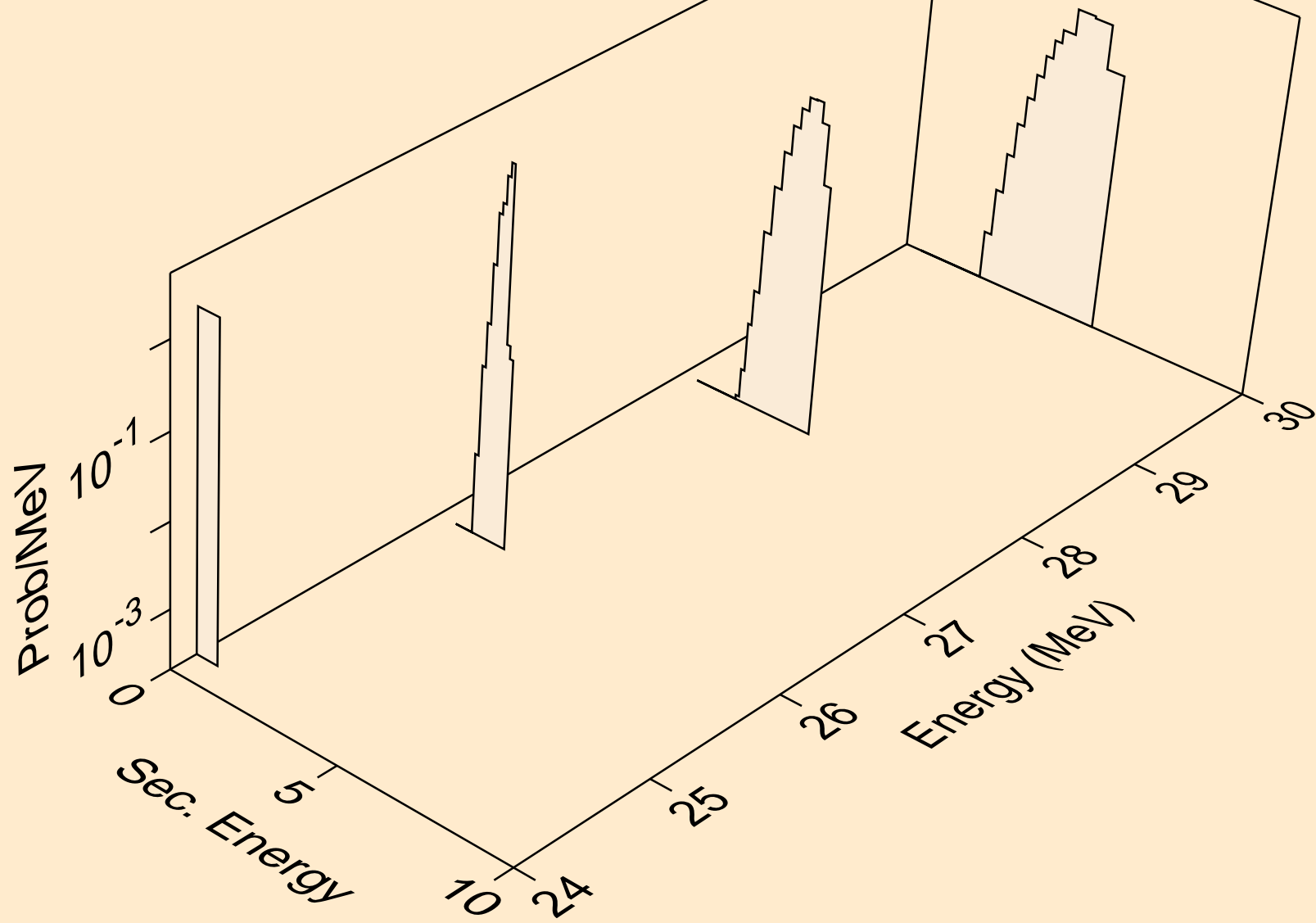
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pd)



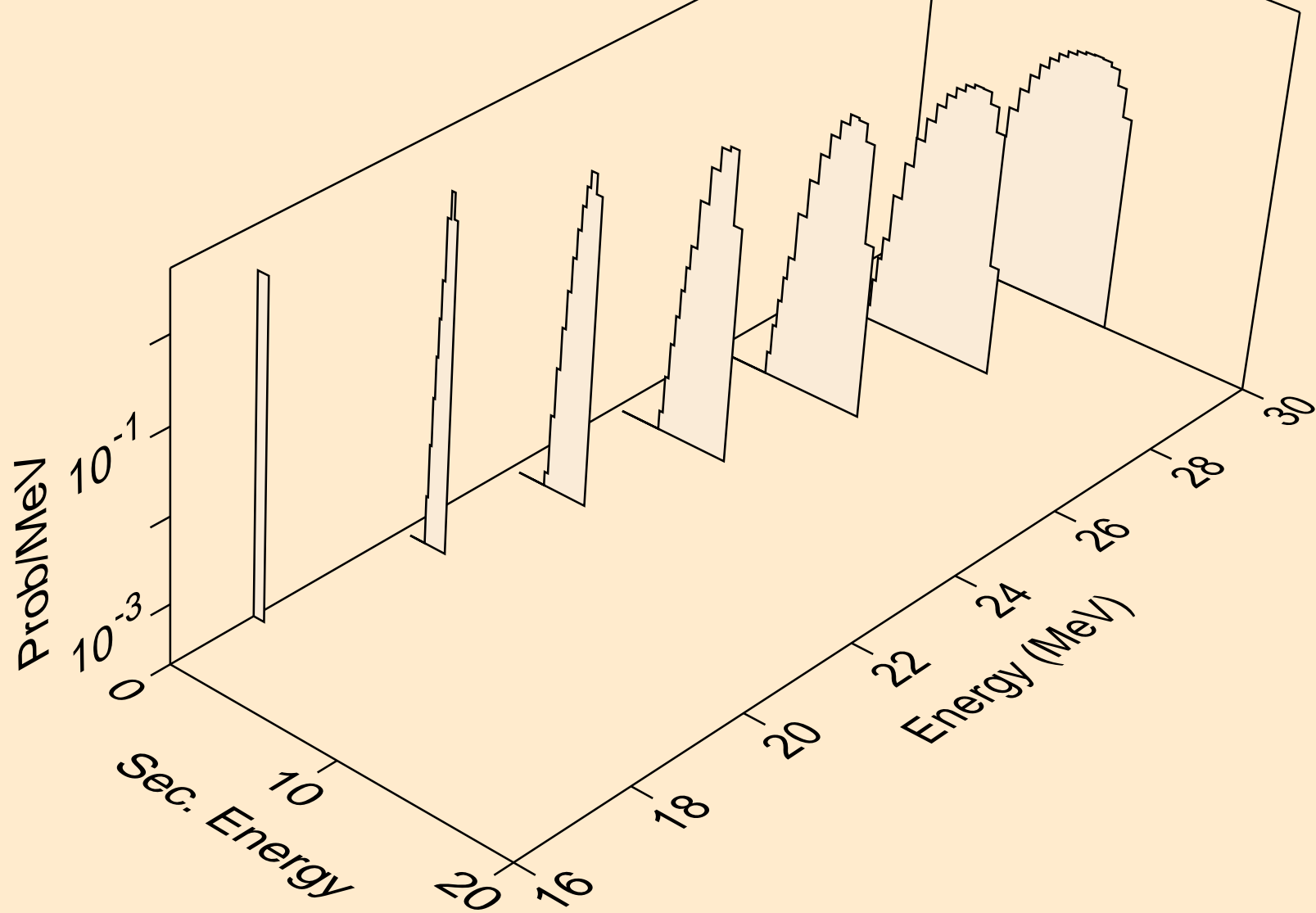
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



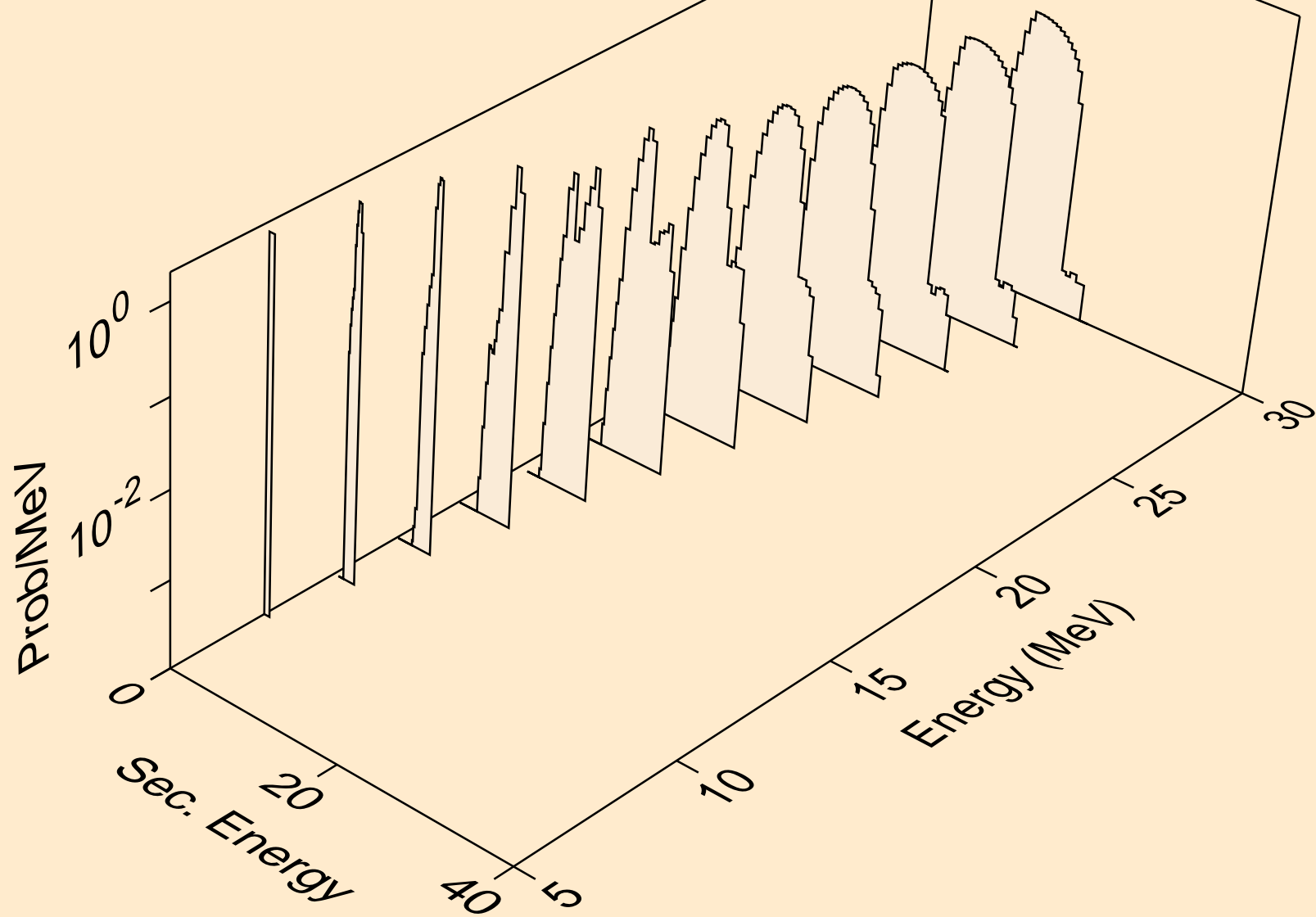
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,2nd)



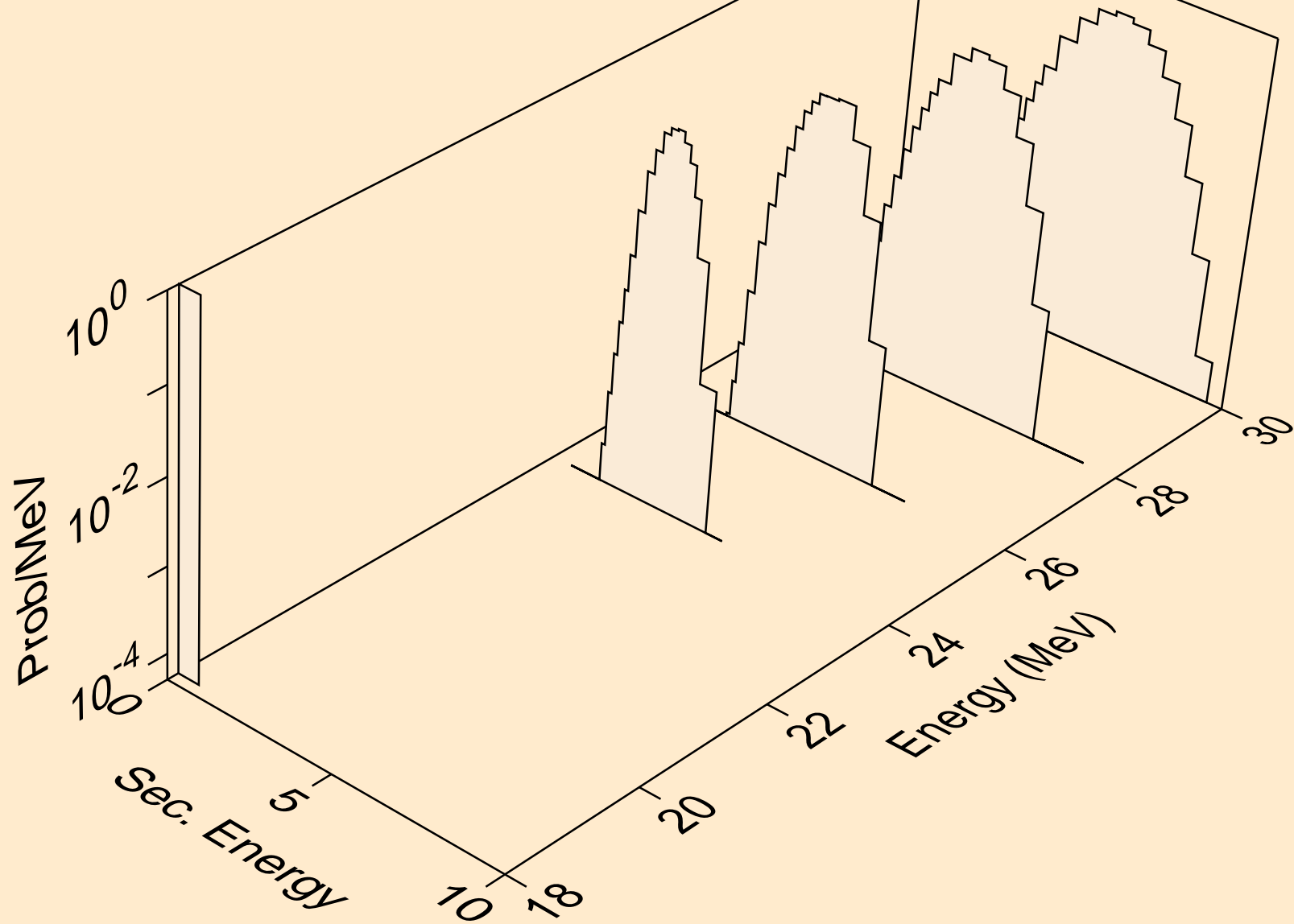
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



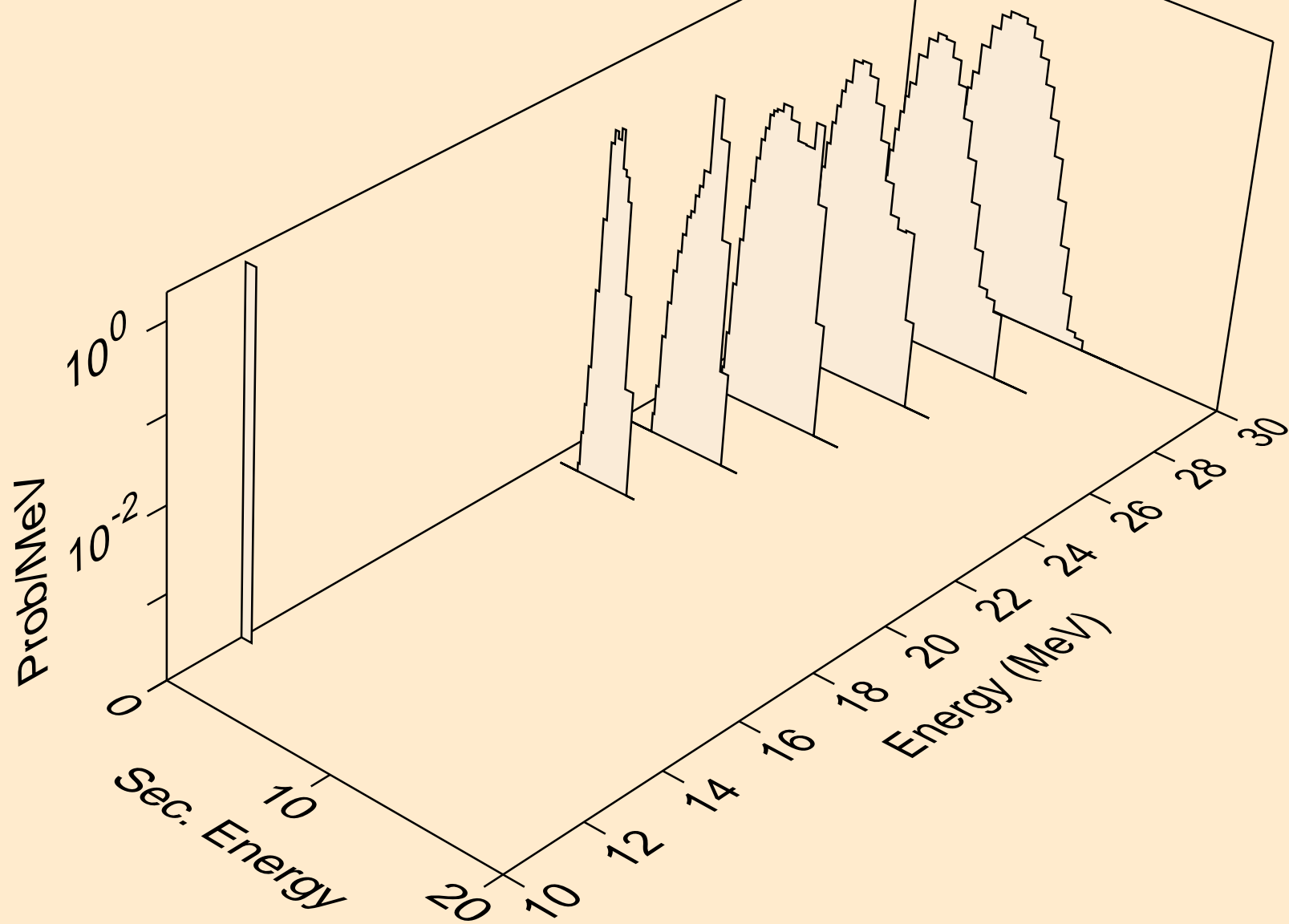
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



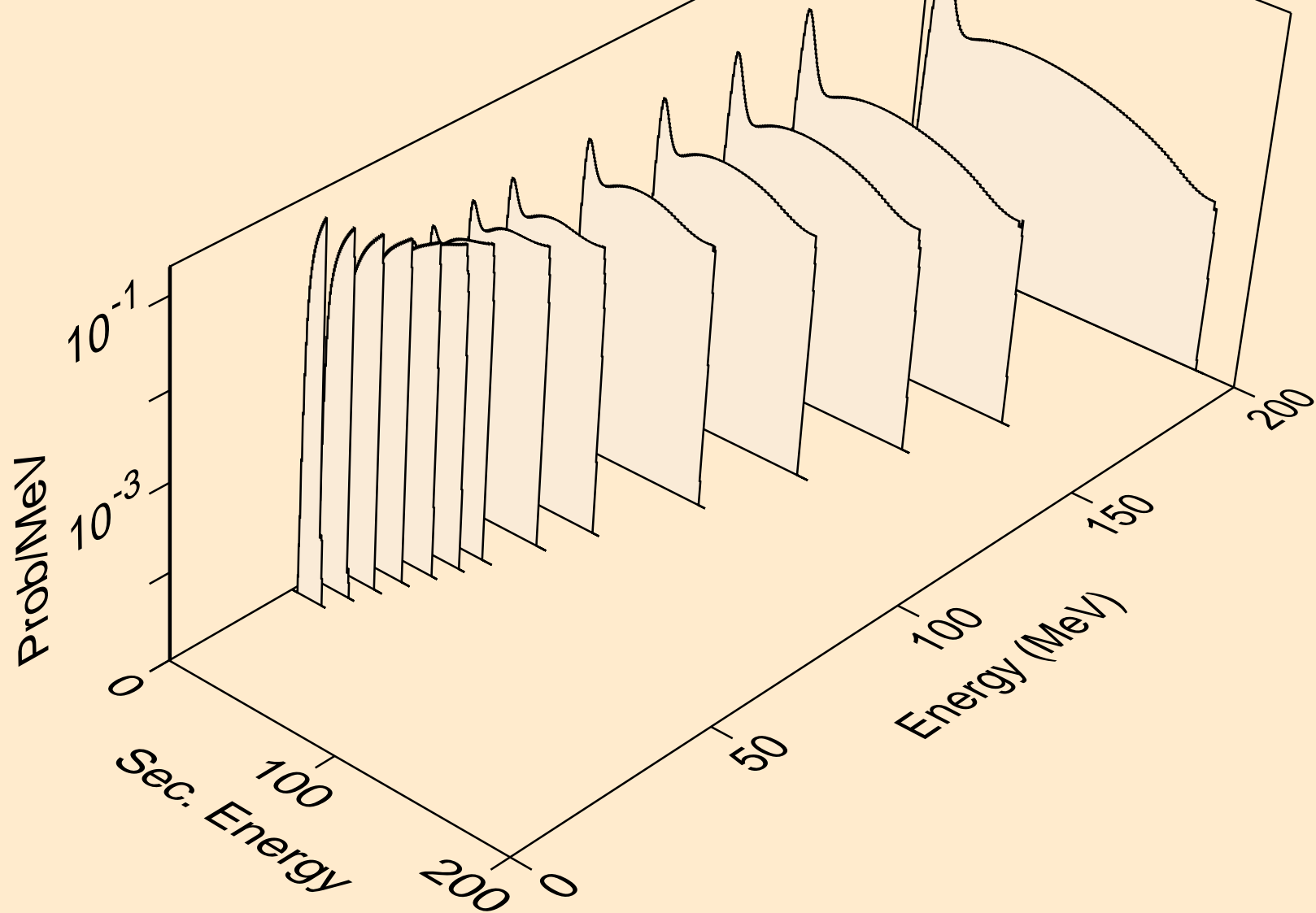
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,pd)



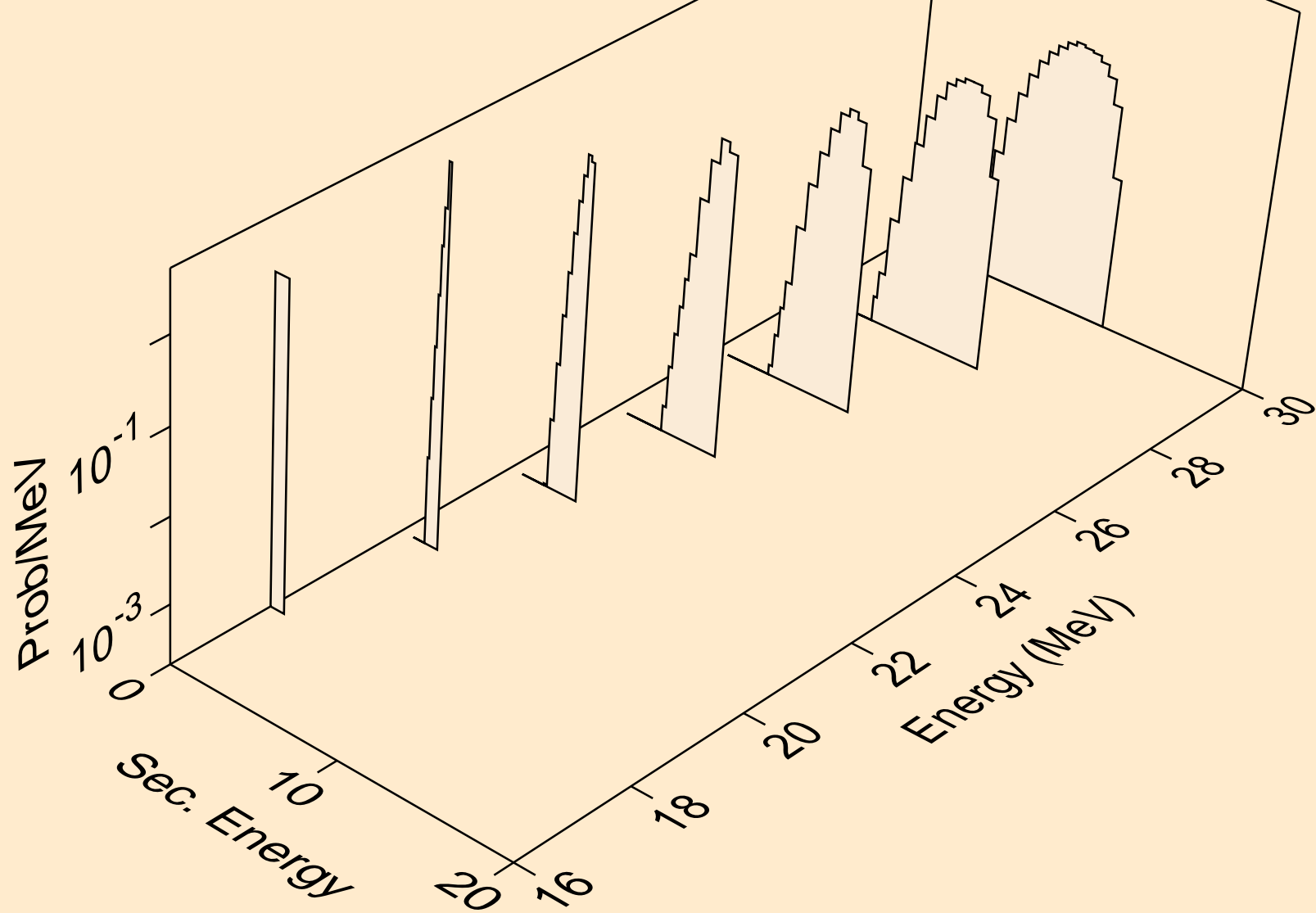
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,da)



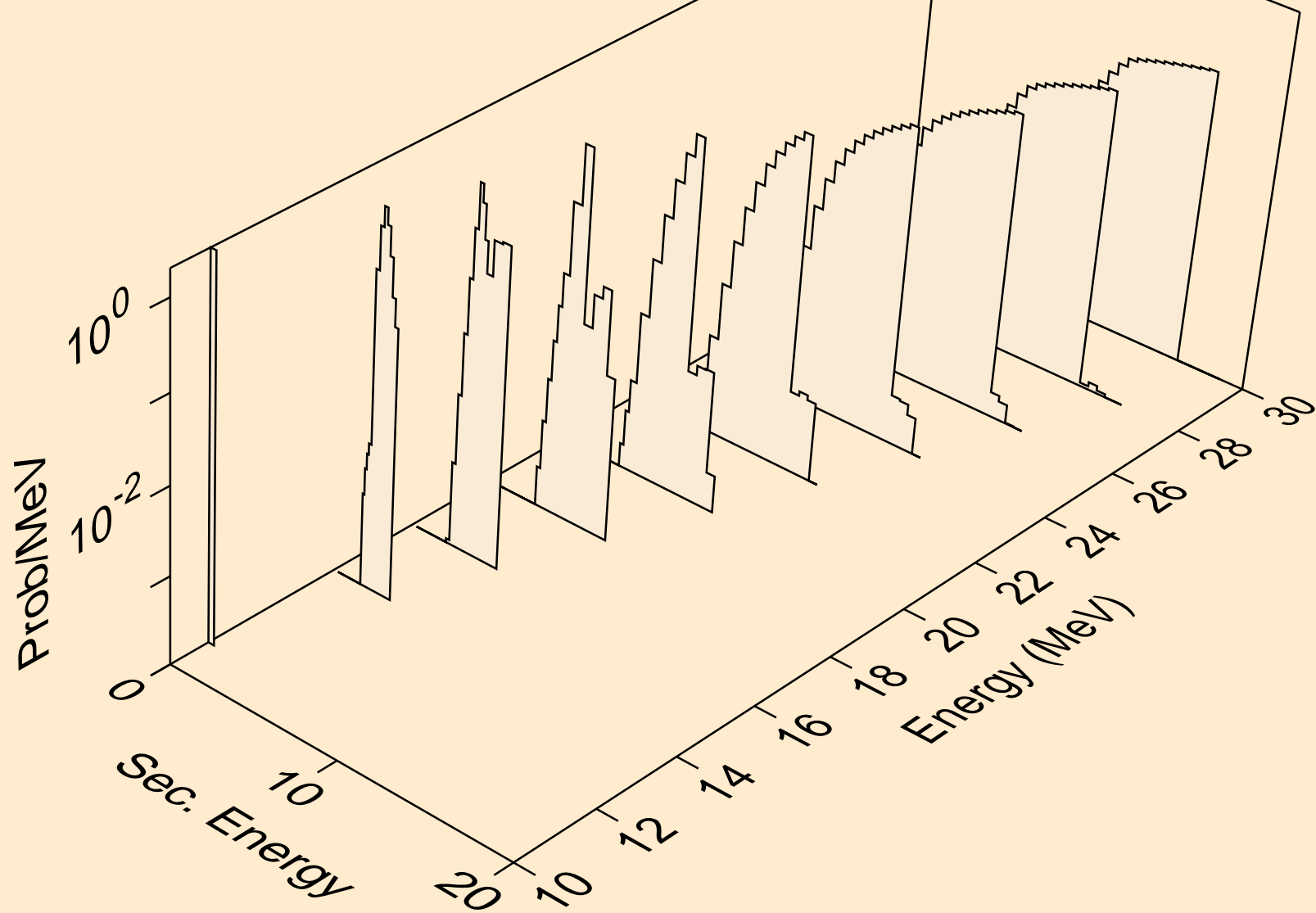
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



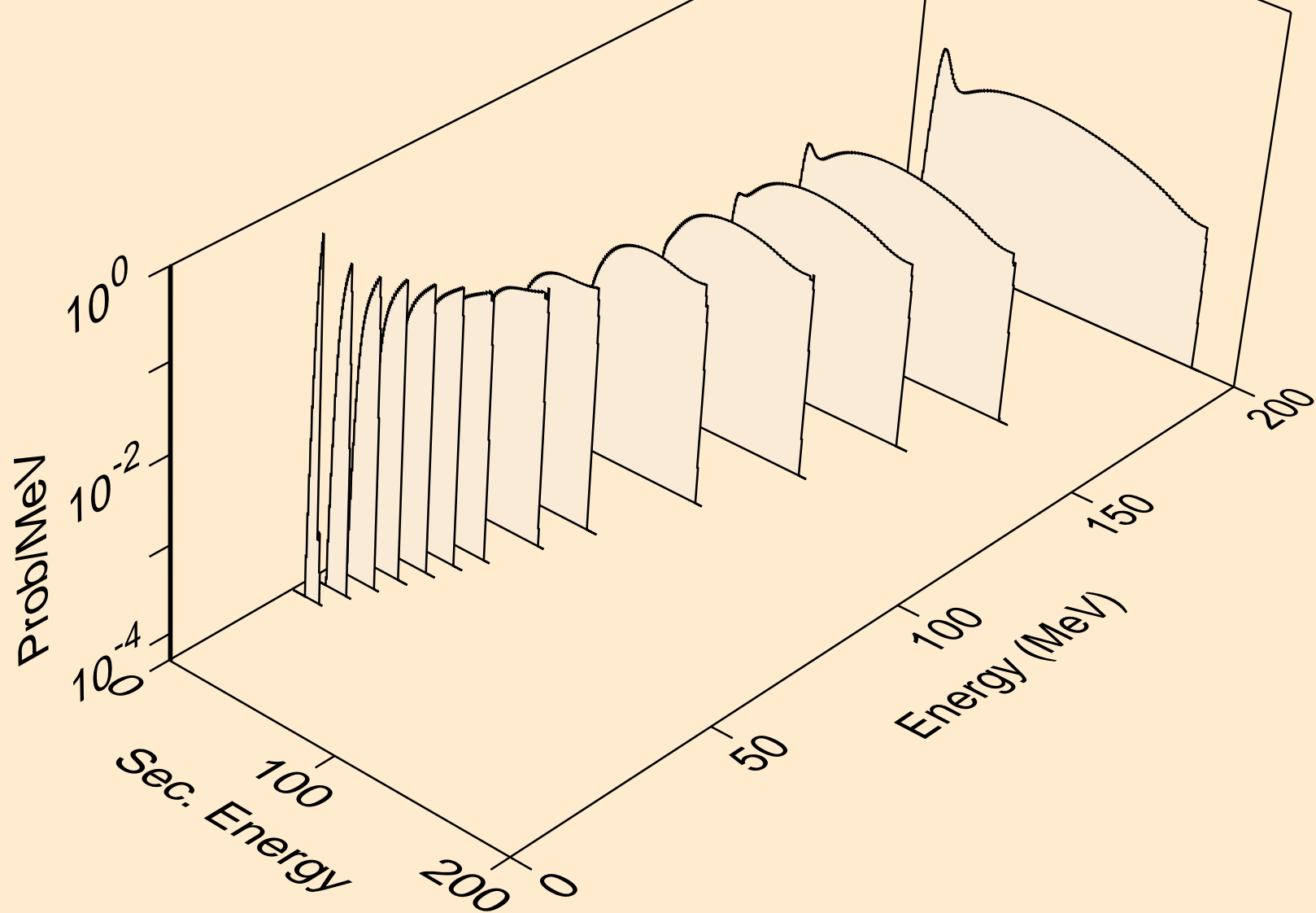
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



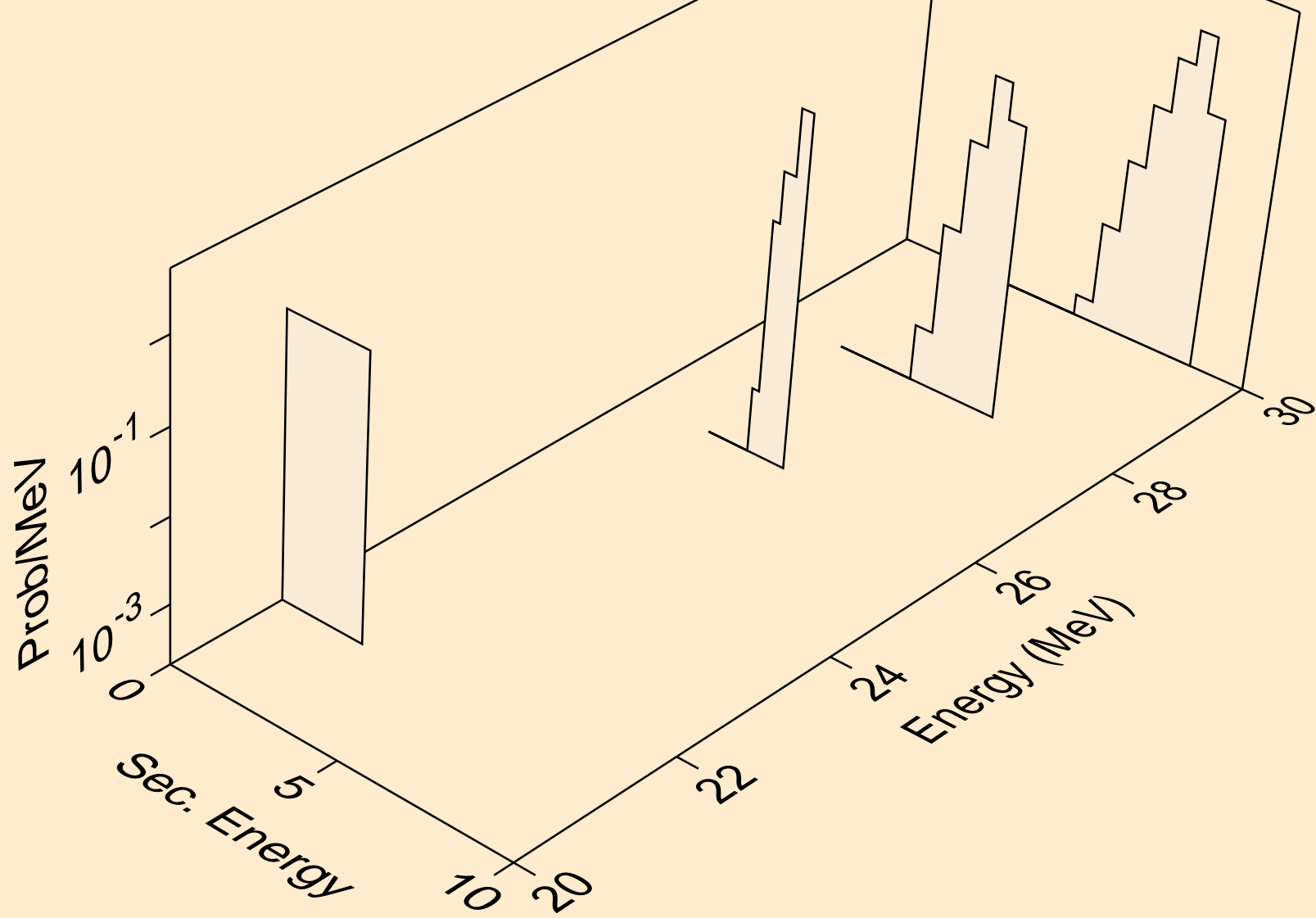
RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,n*)he3



RH106 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

