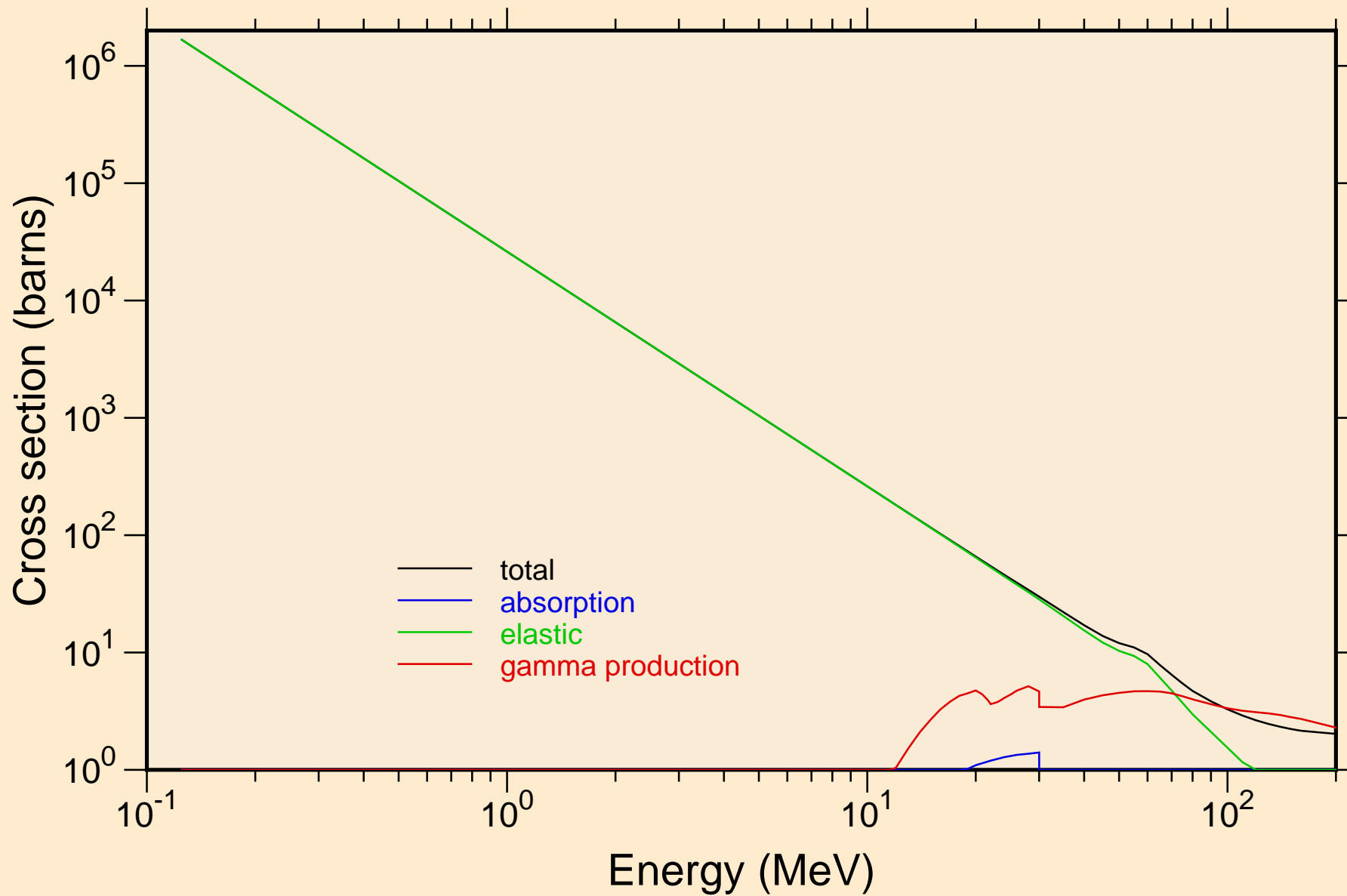


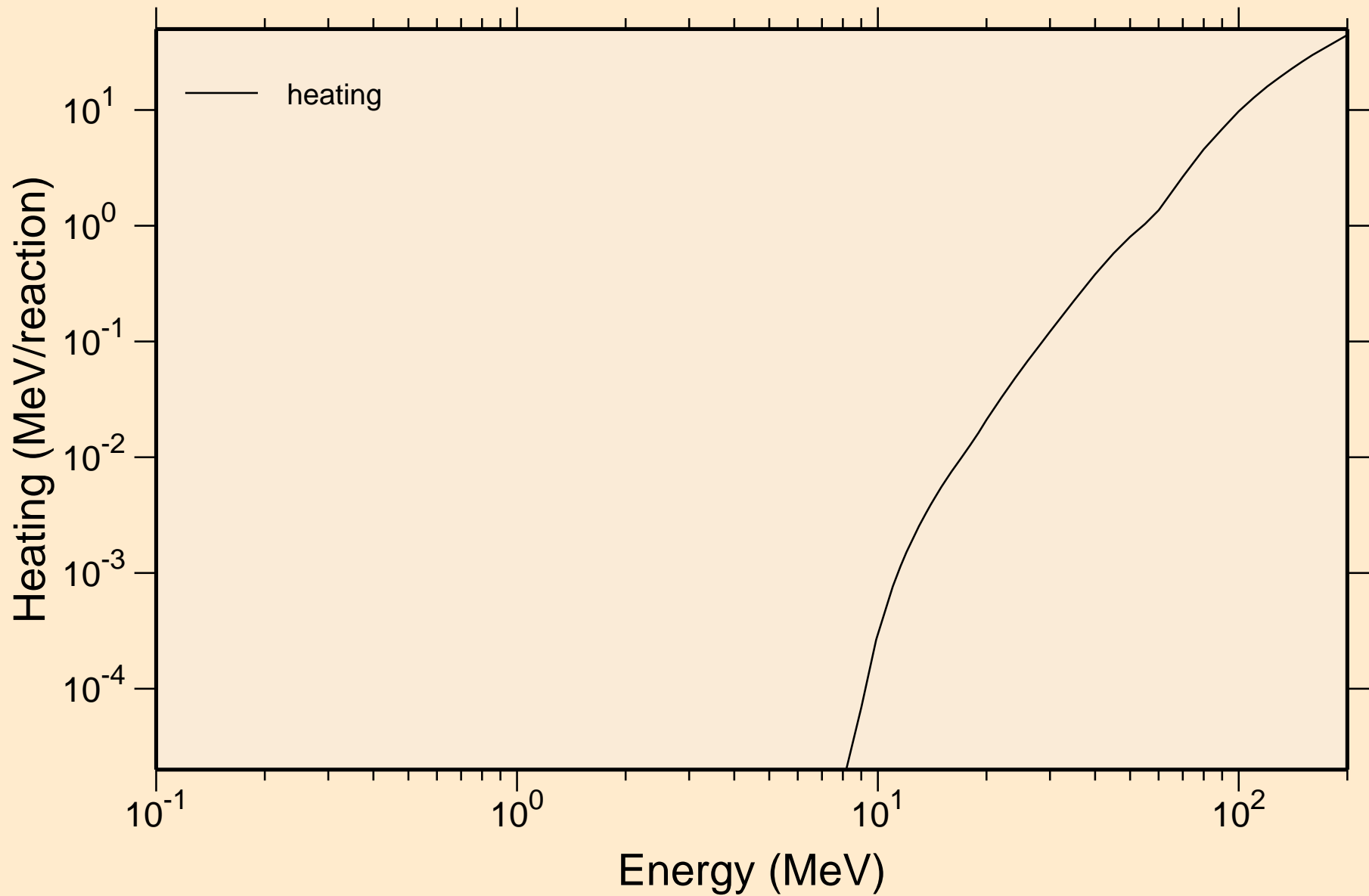
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



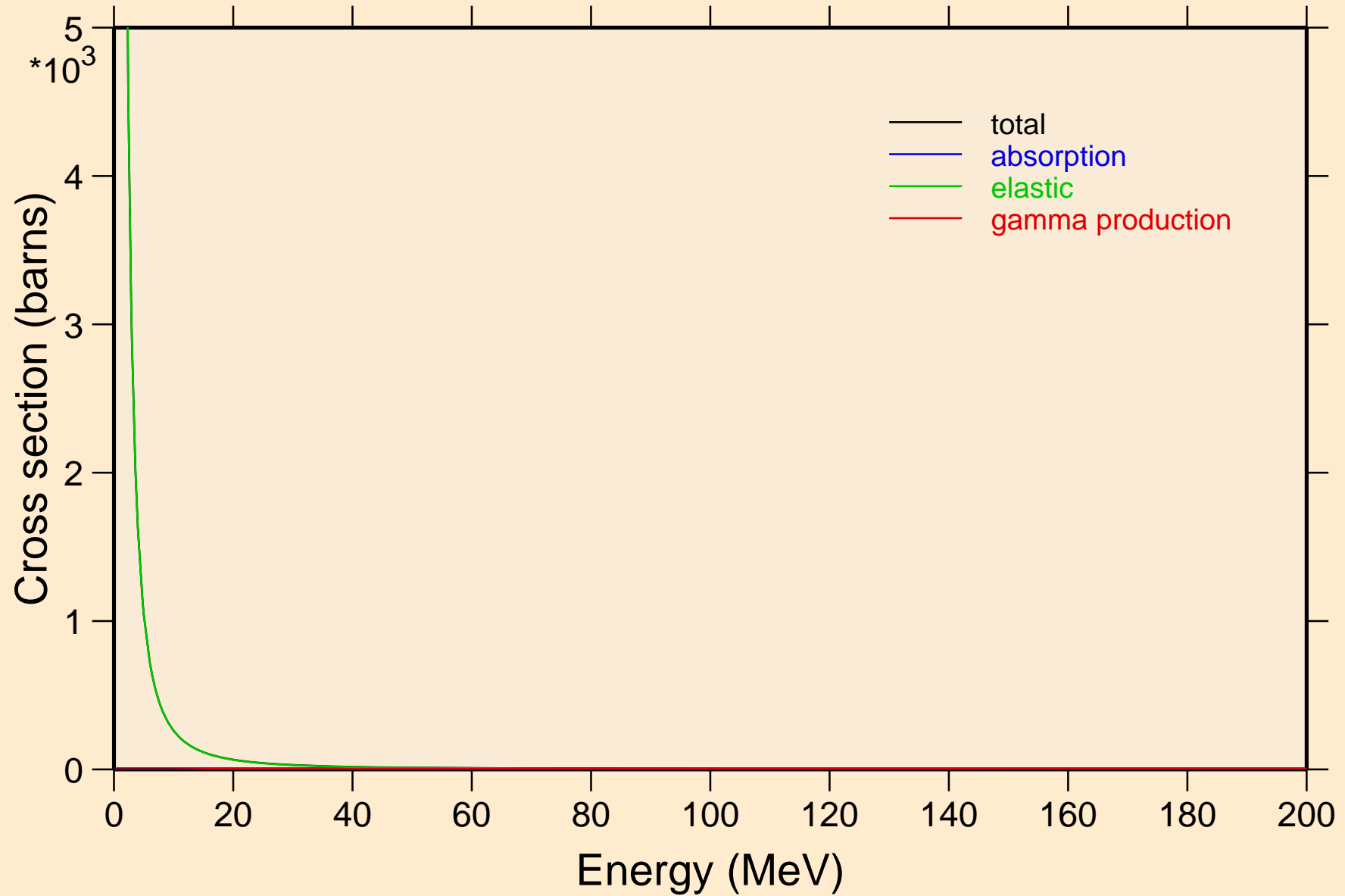
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



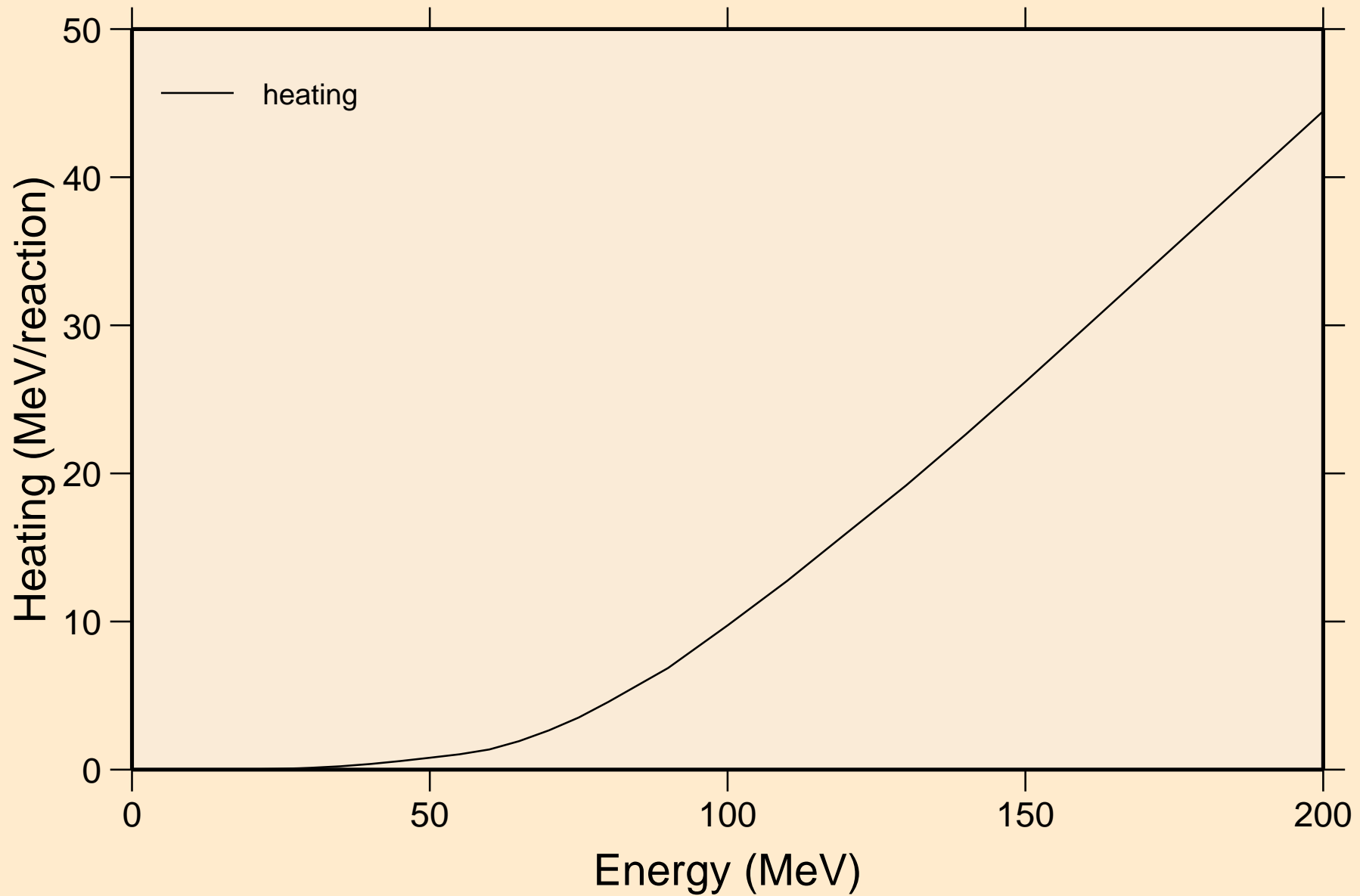
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

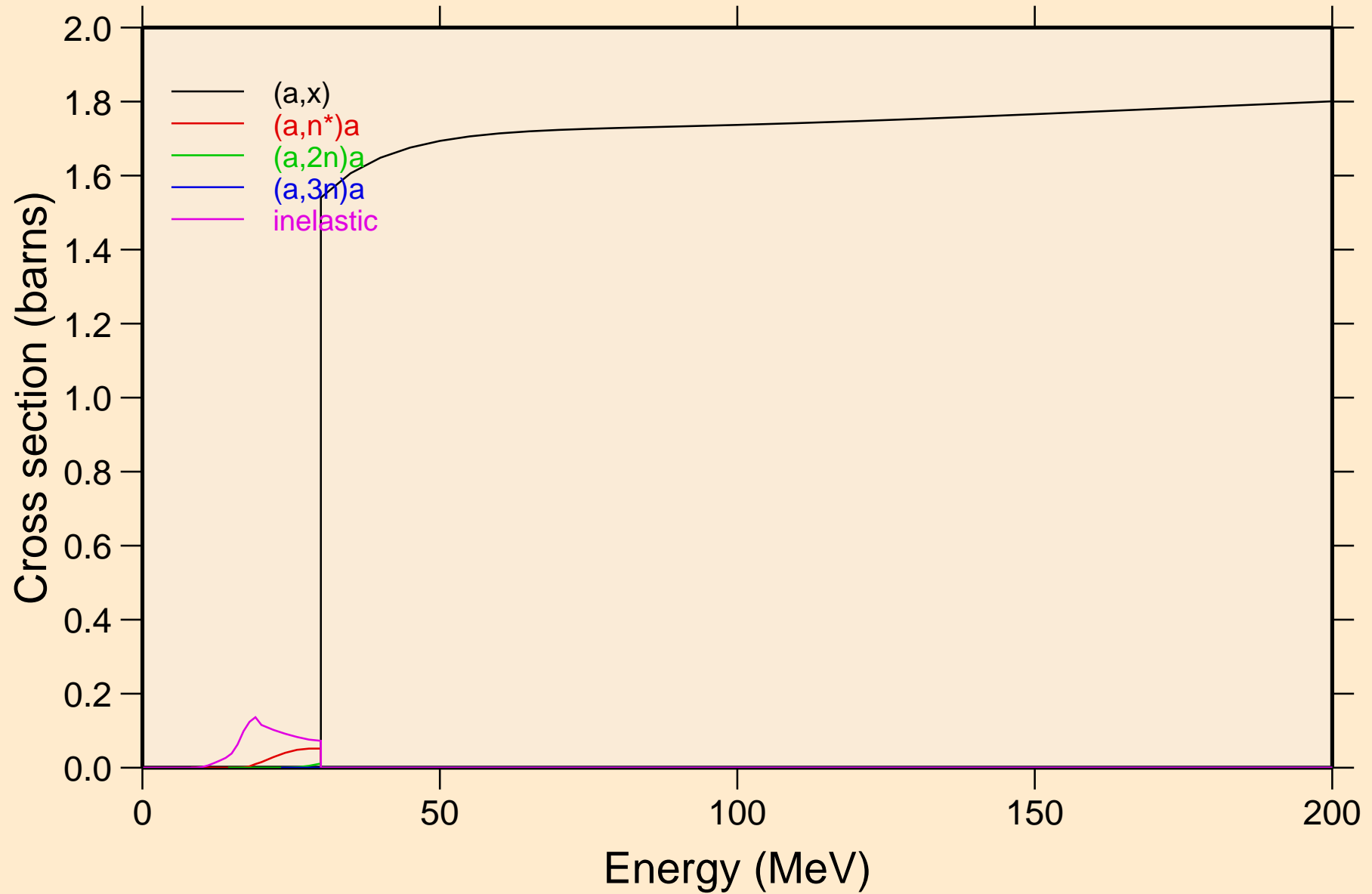


GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

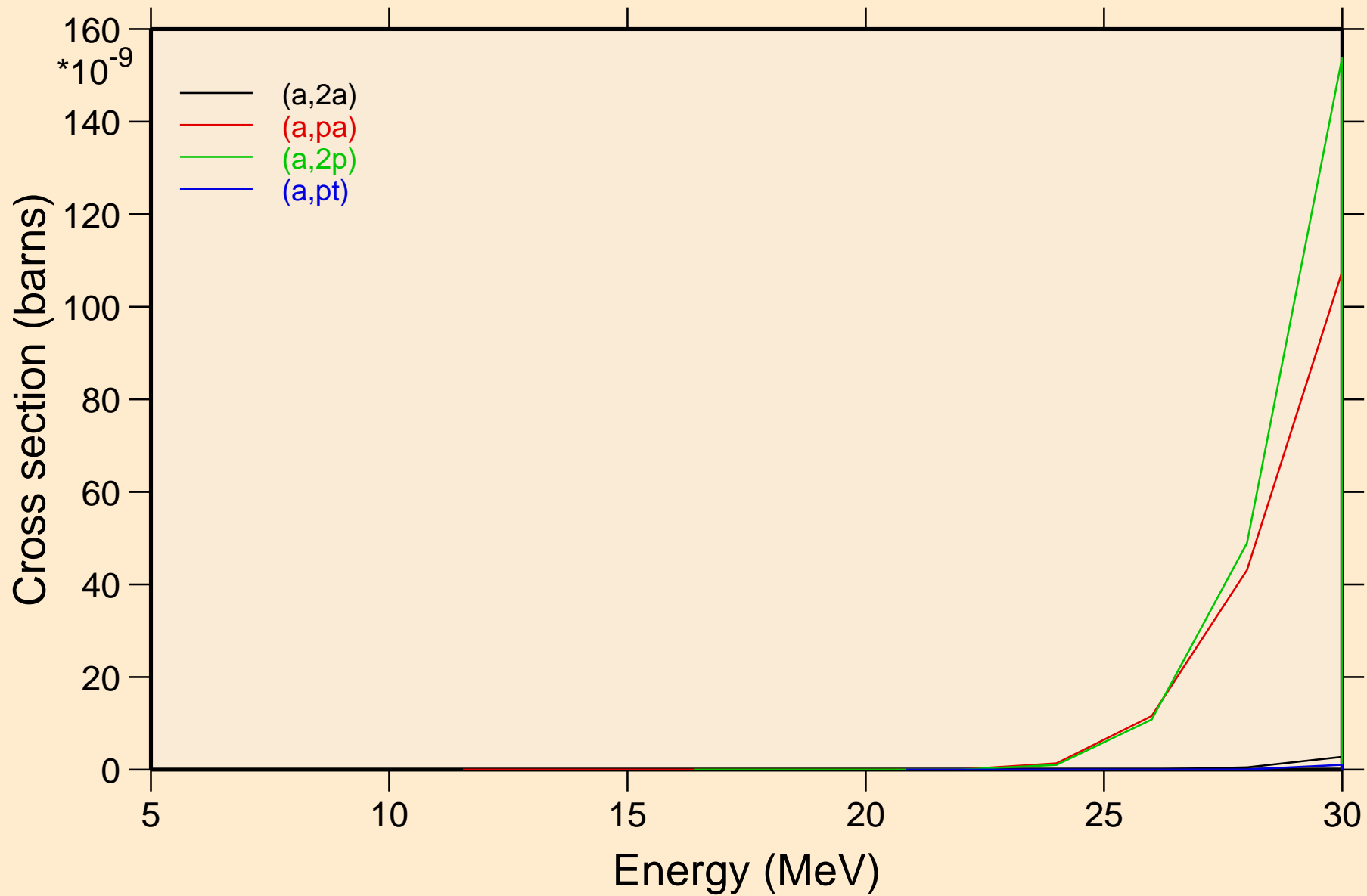


GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

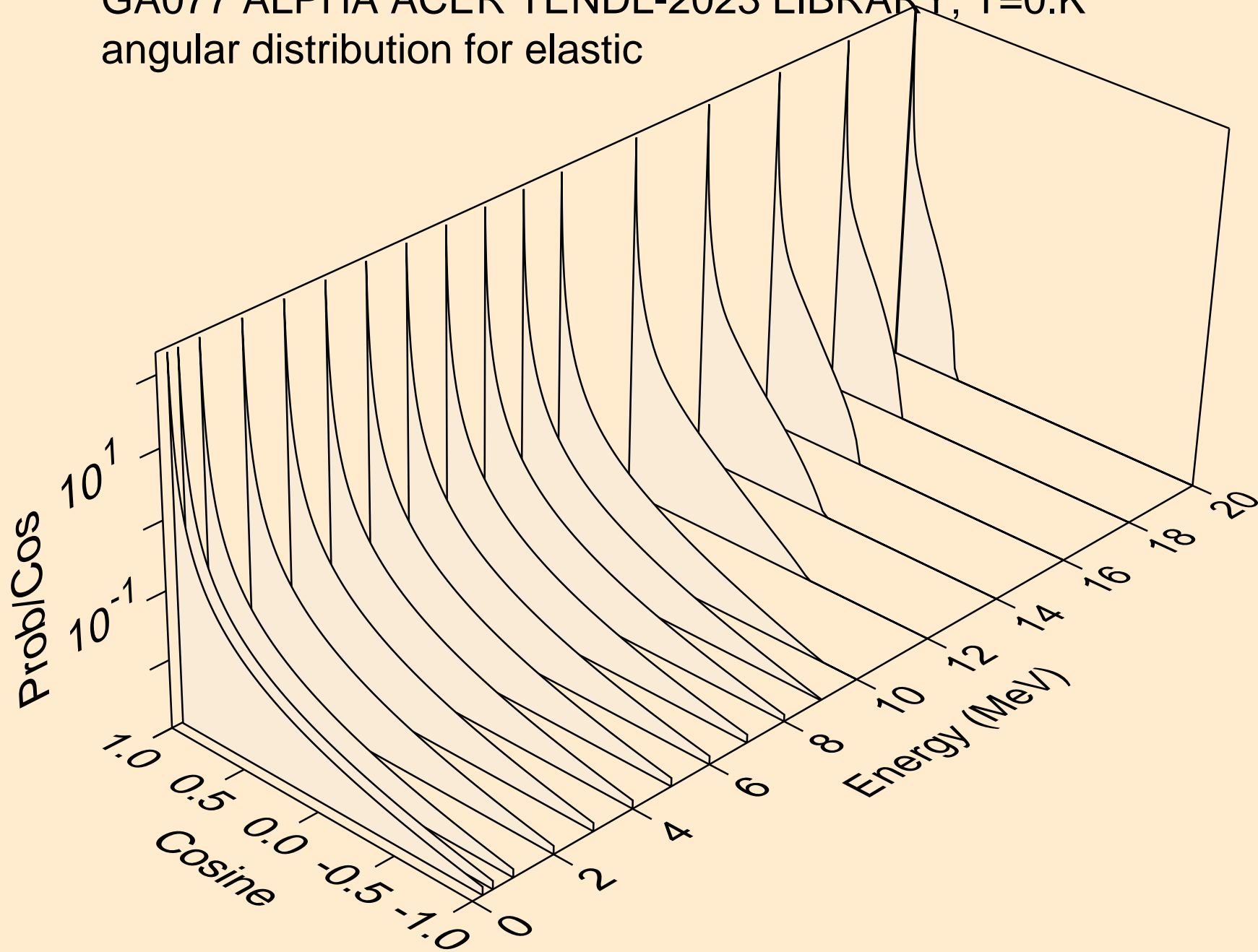


GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

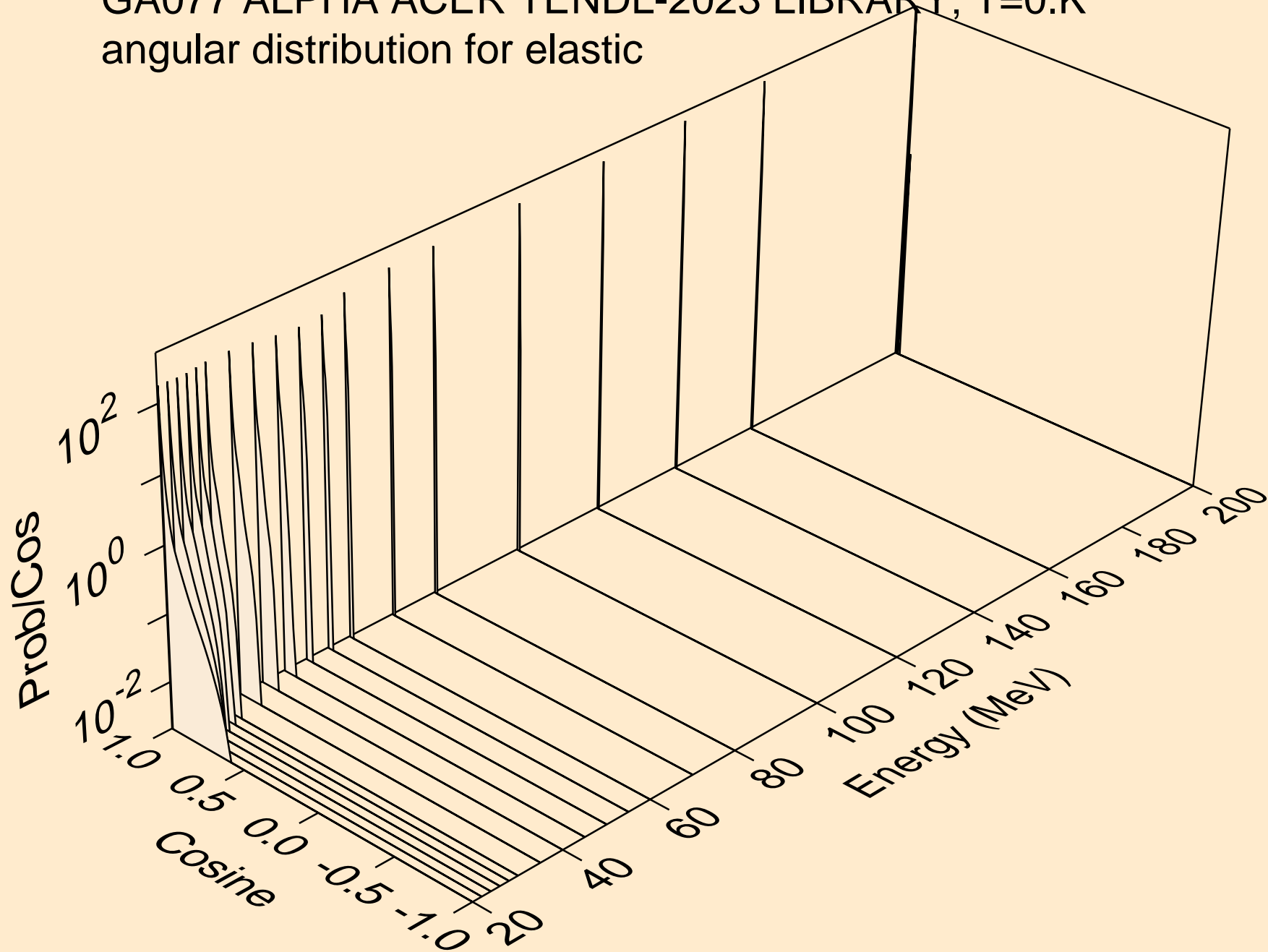
Threshold reactions



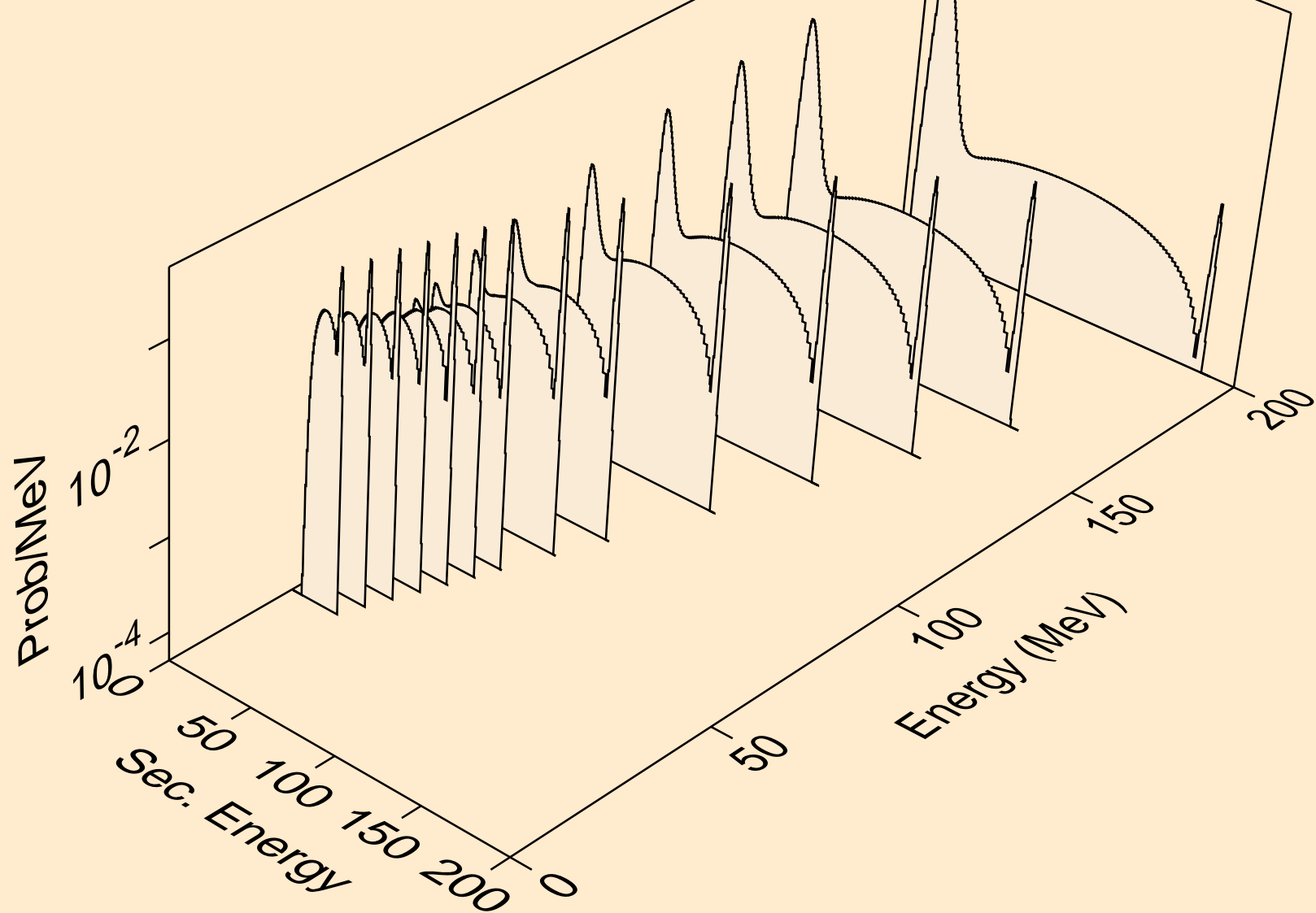
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



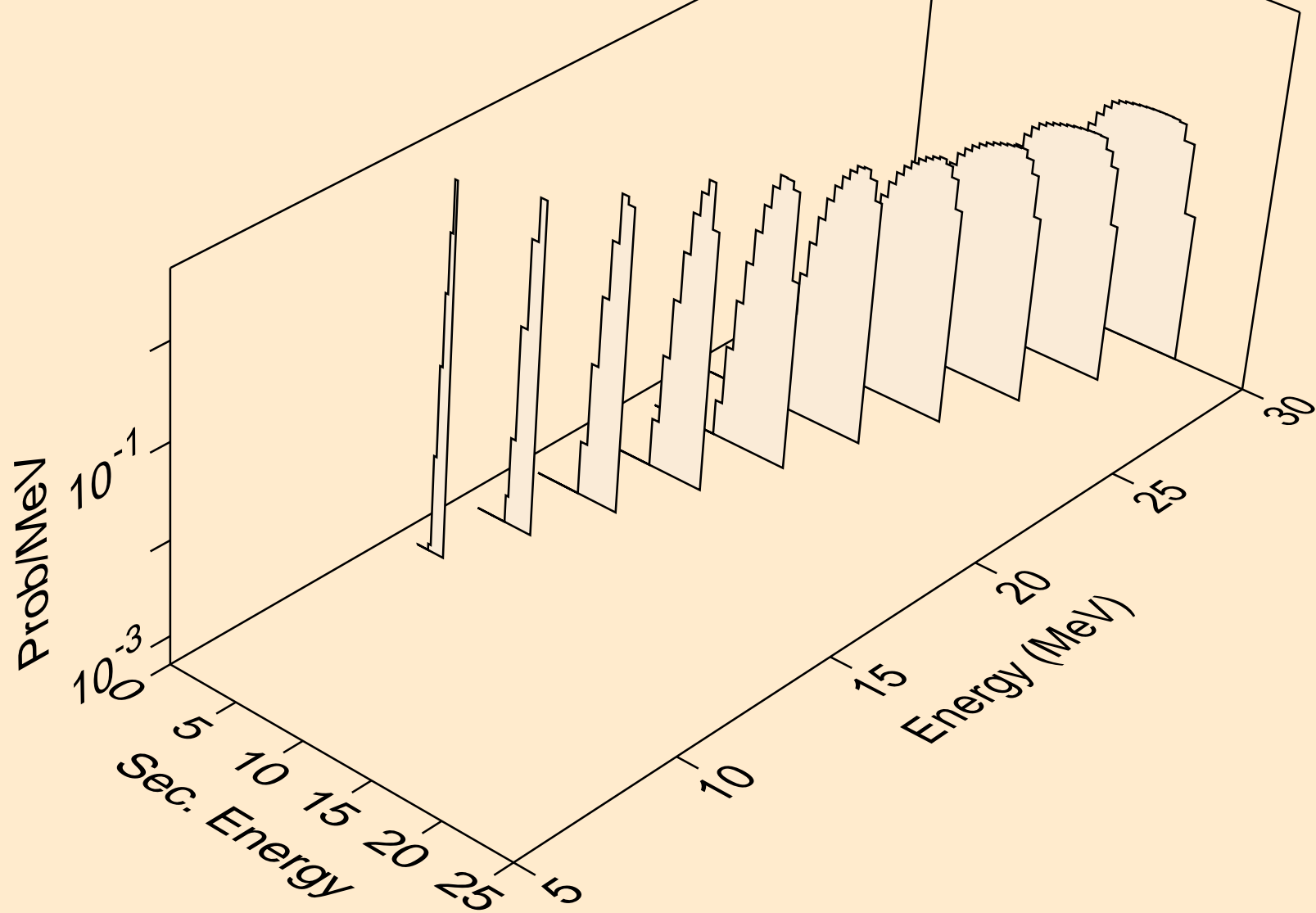
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



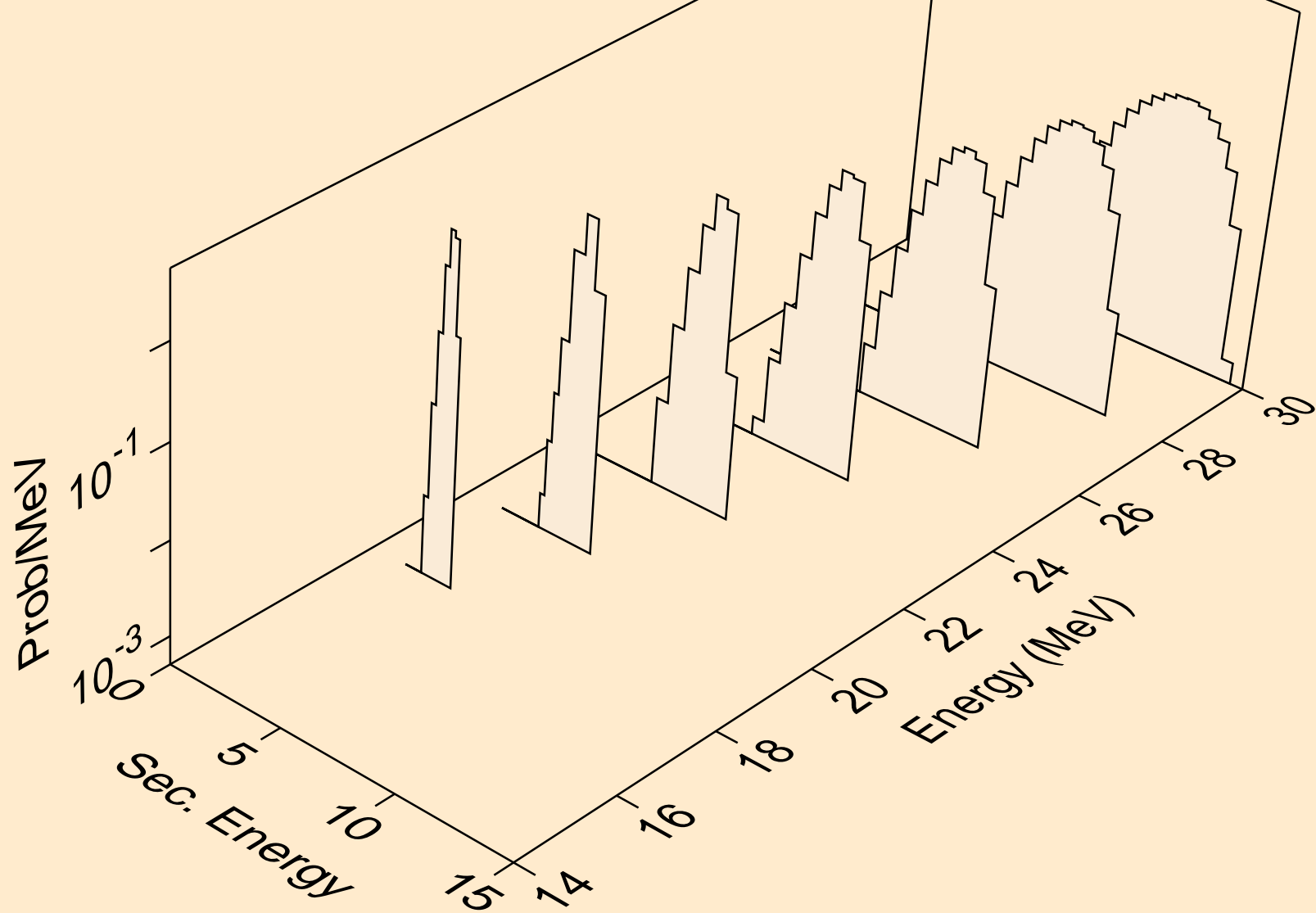
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



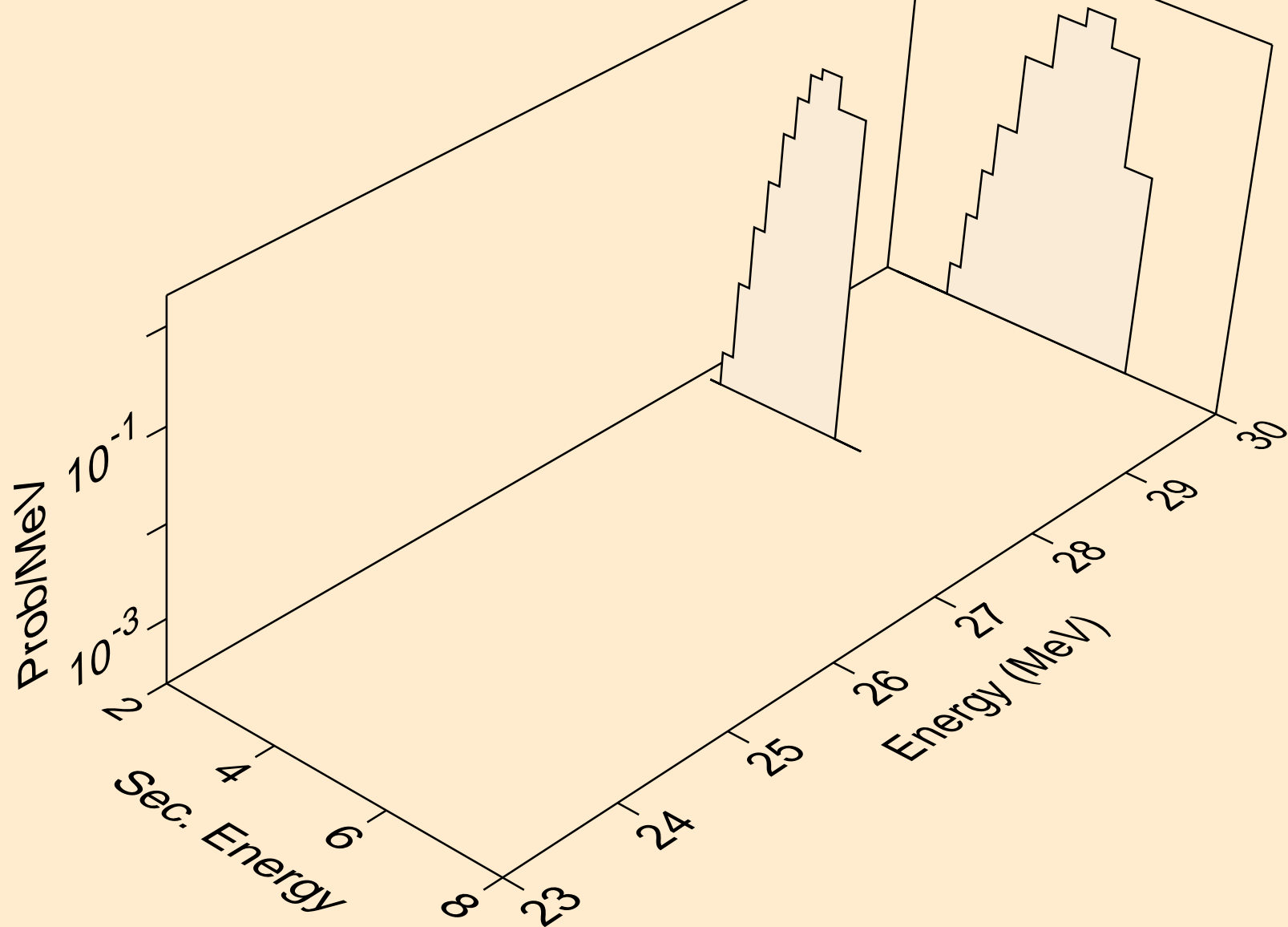
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



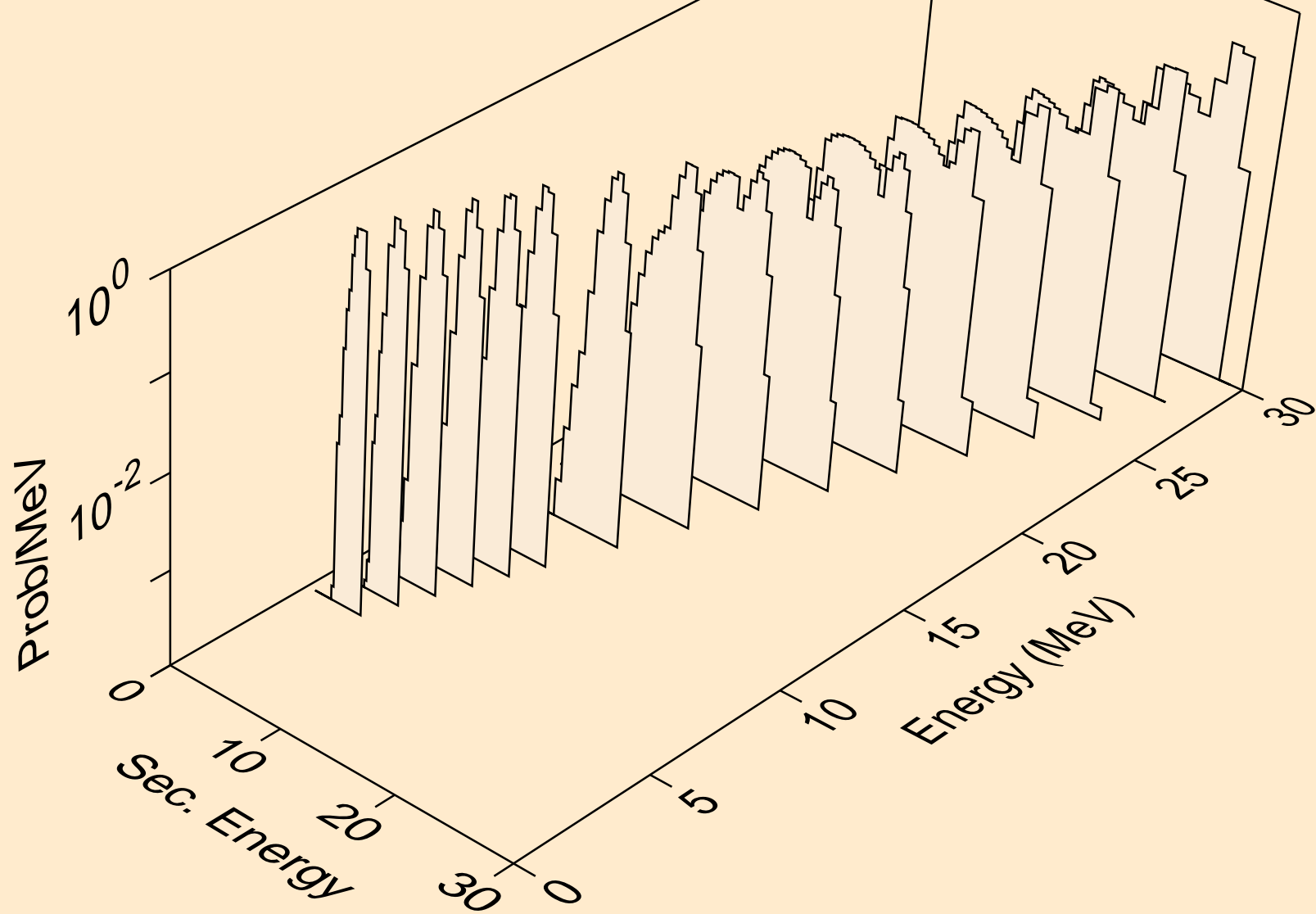
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



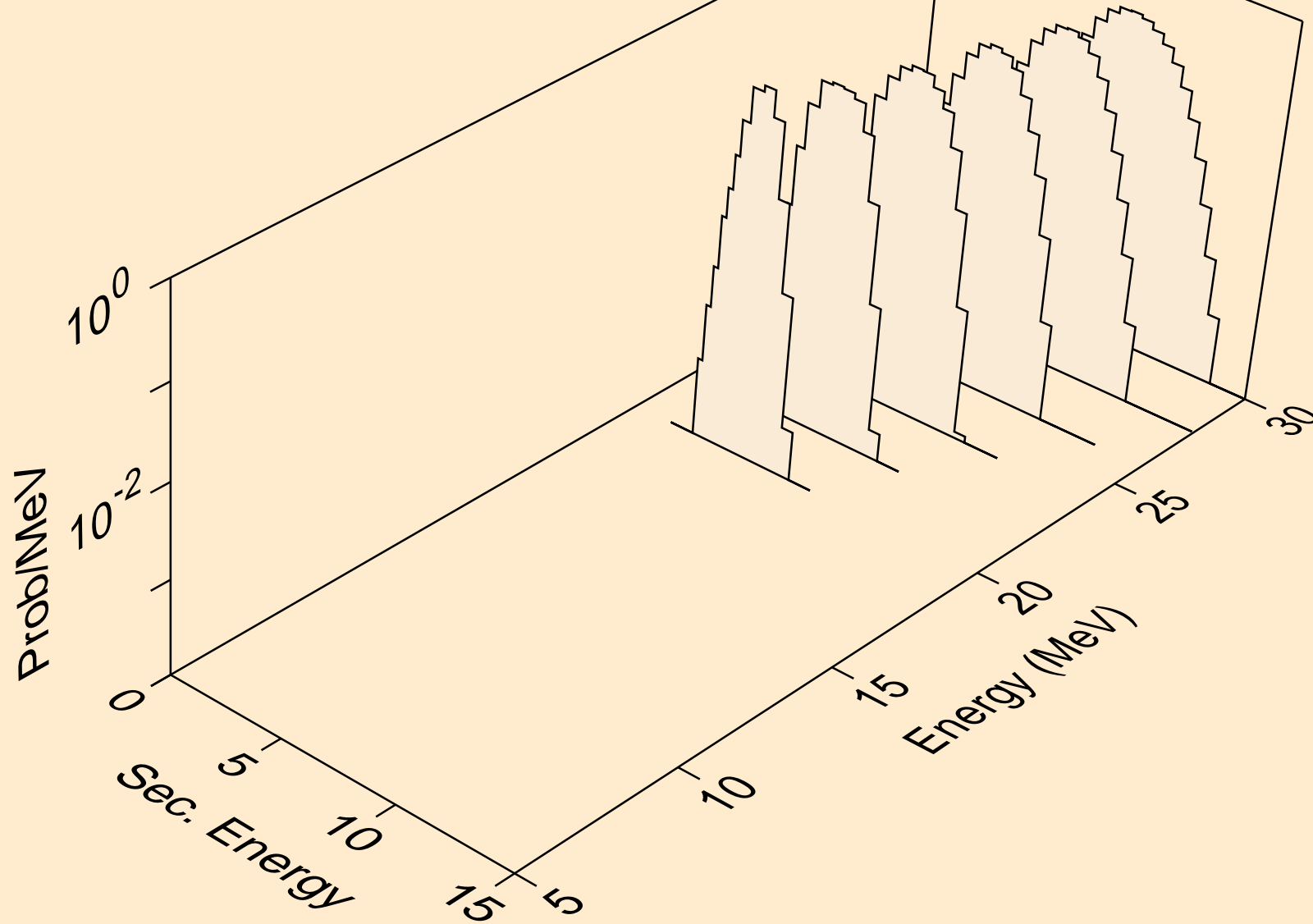
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,3n)a



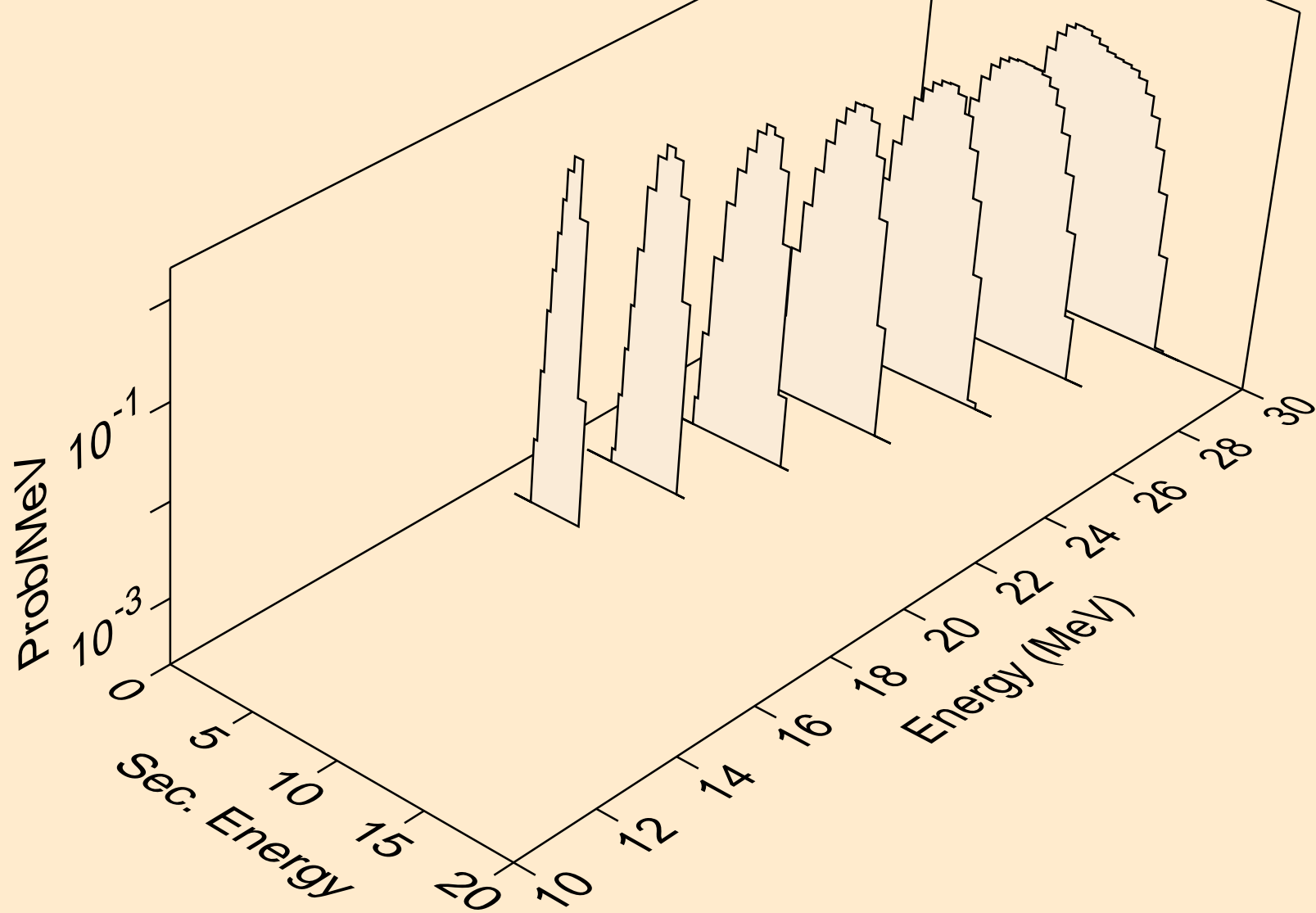
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



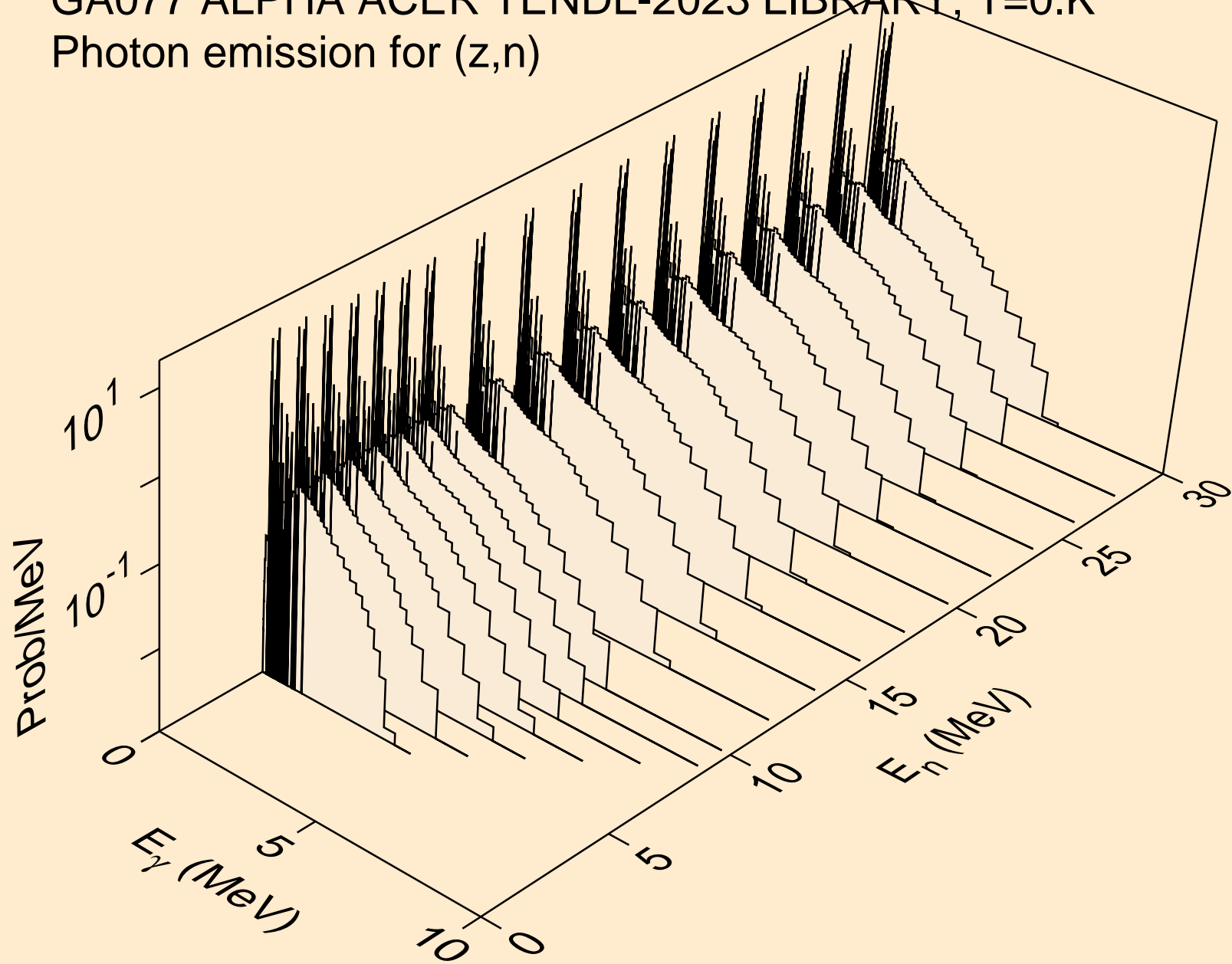
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



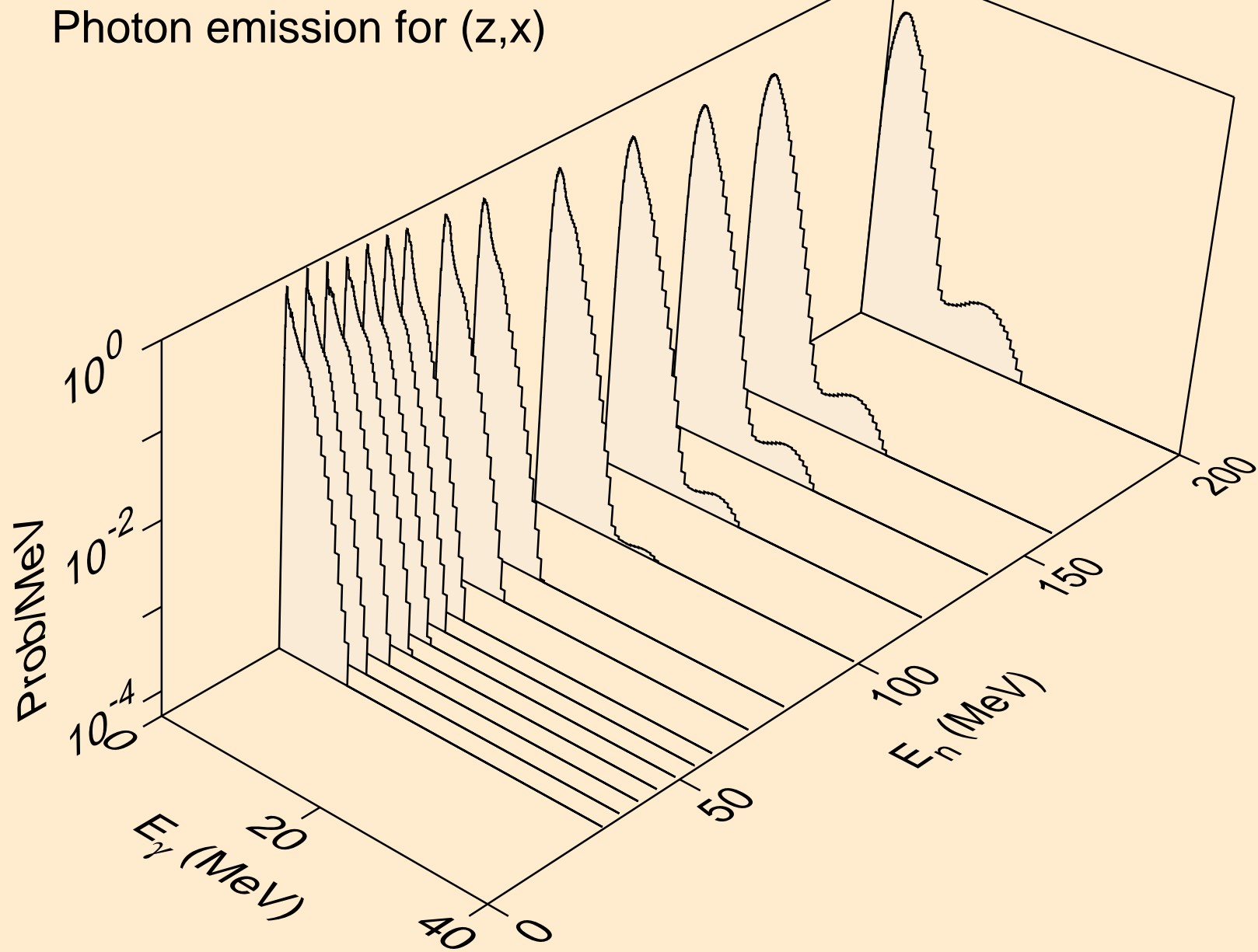
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



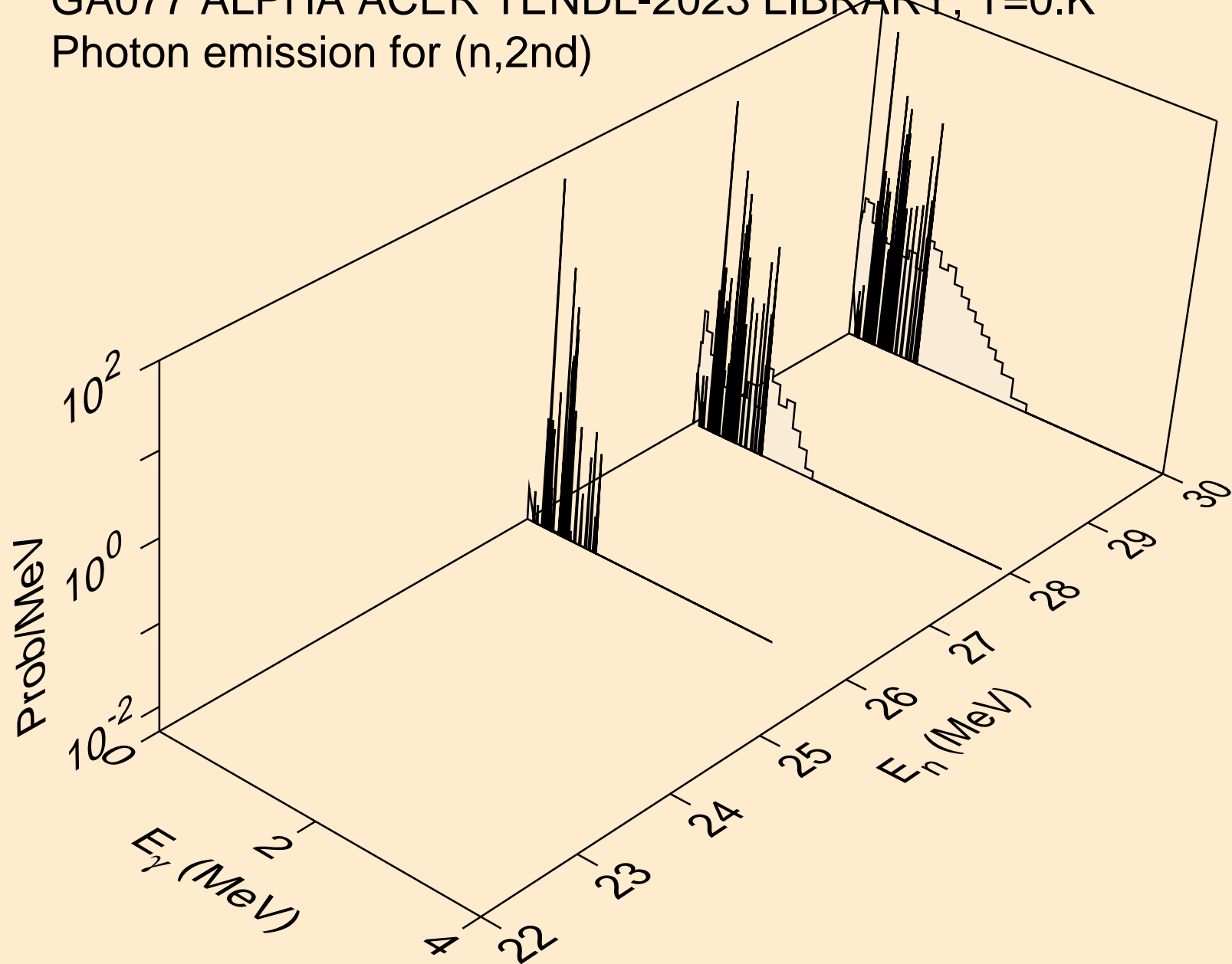
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



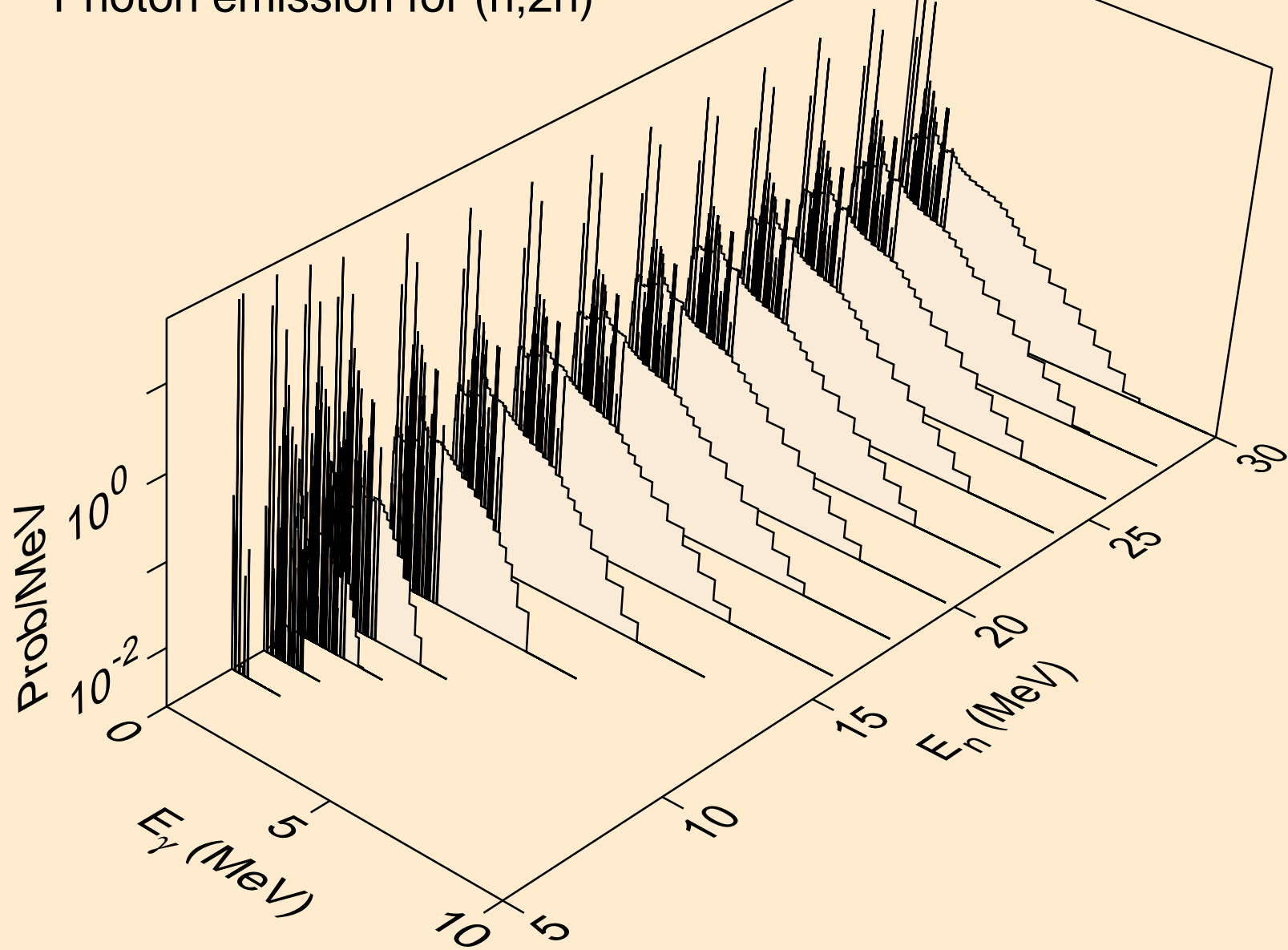
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



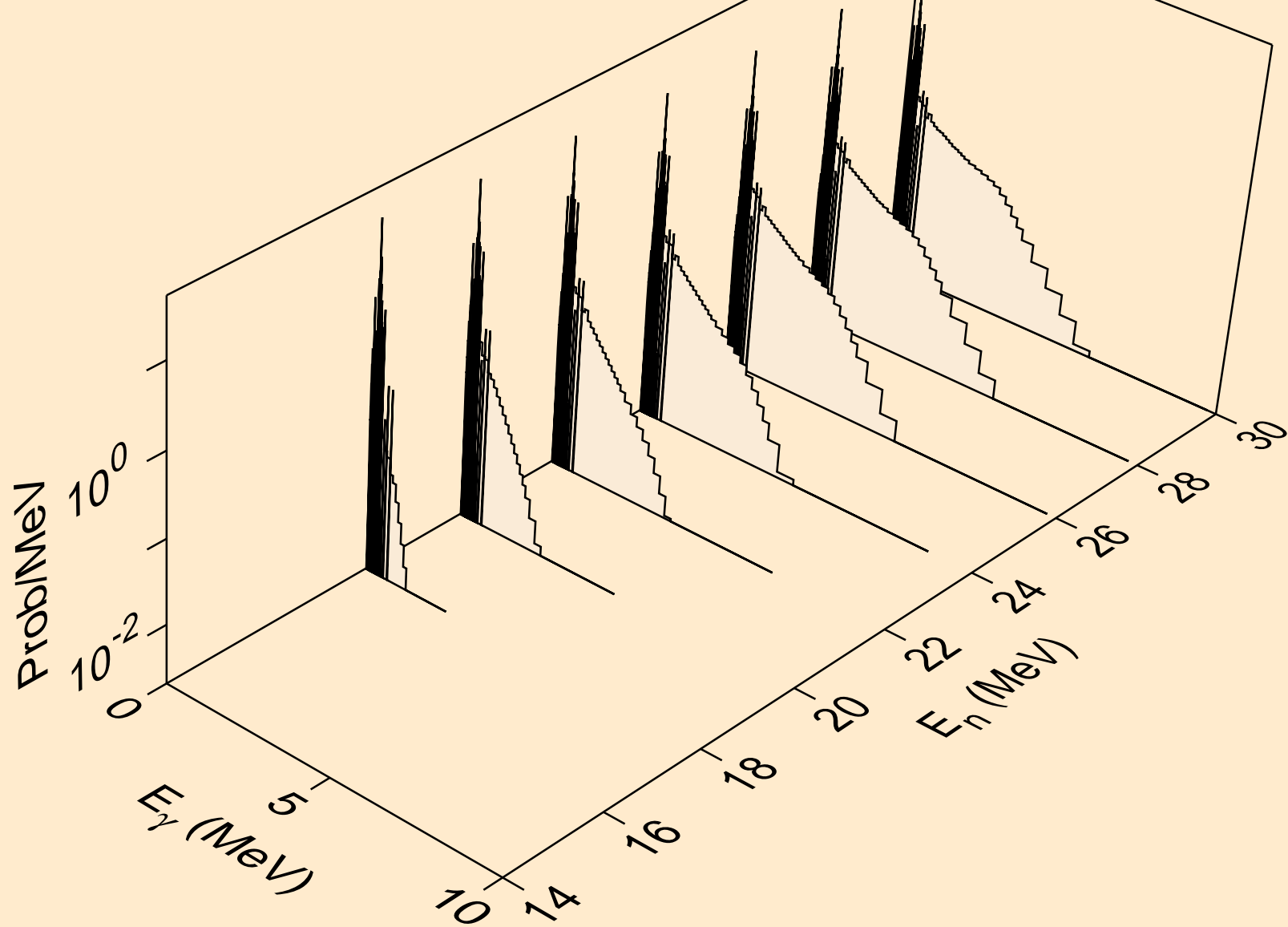
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



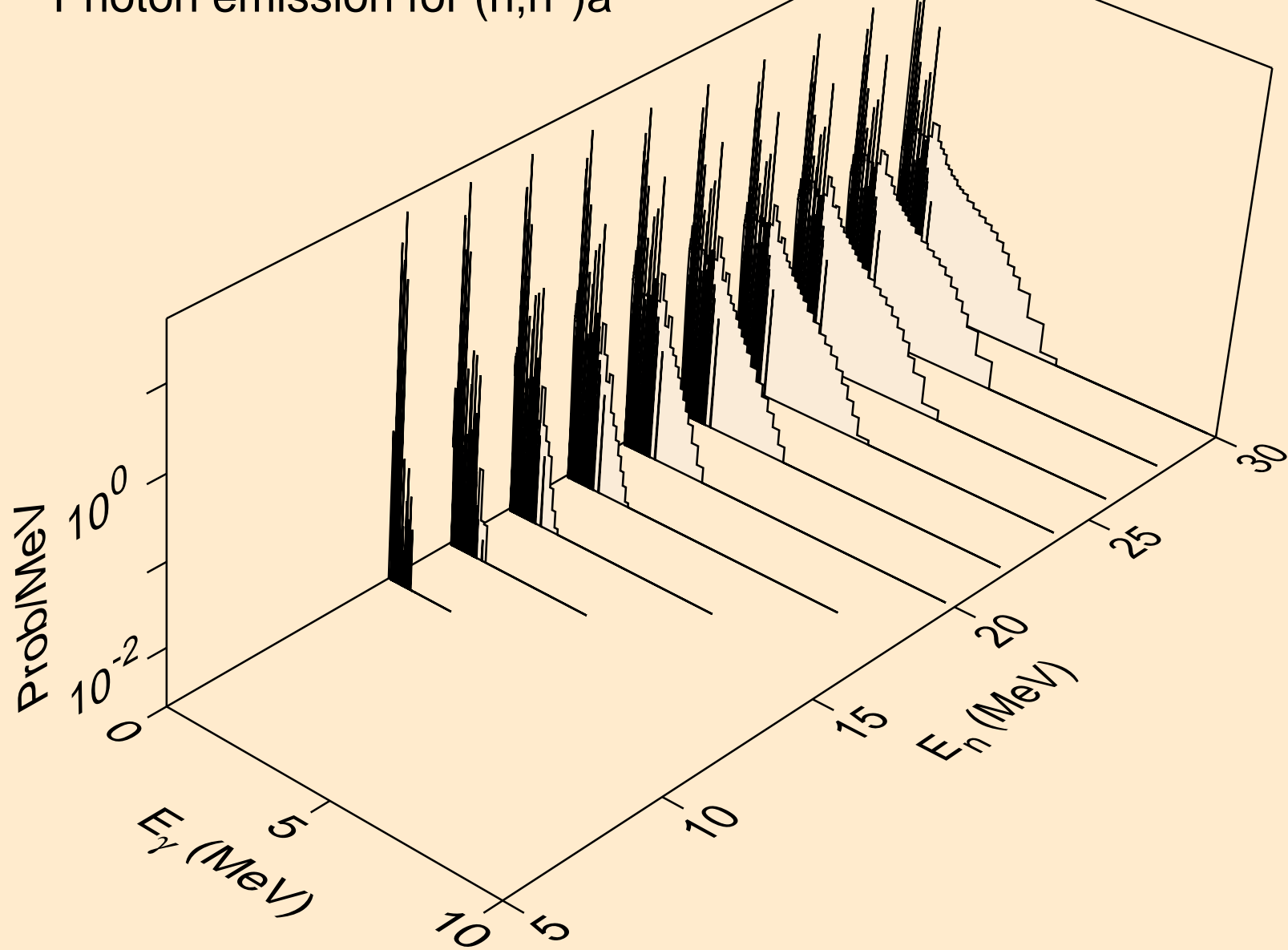
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



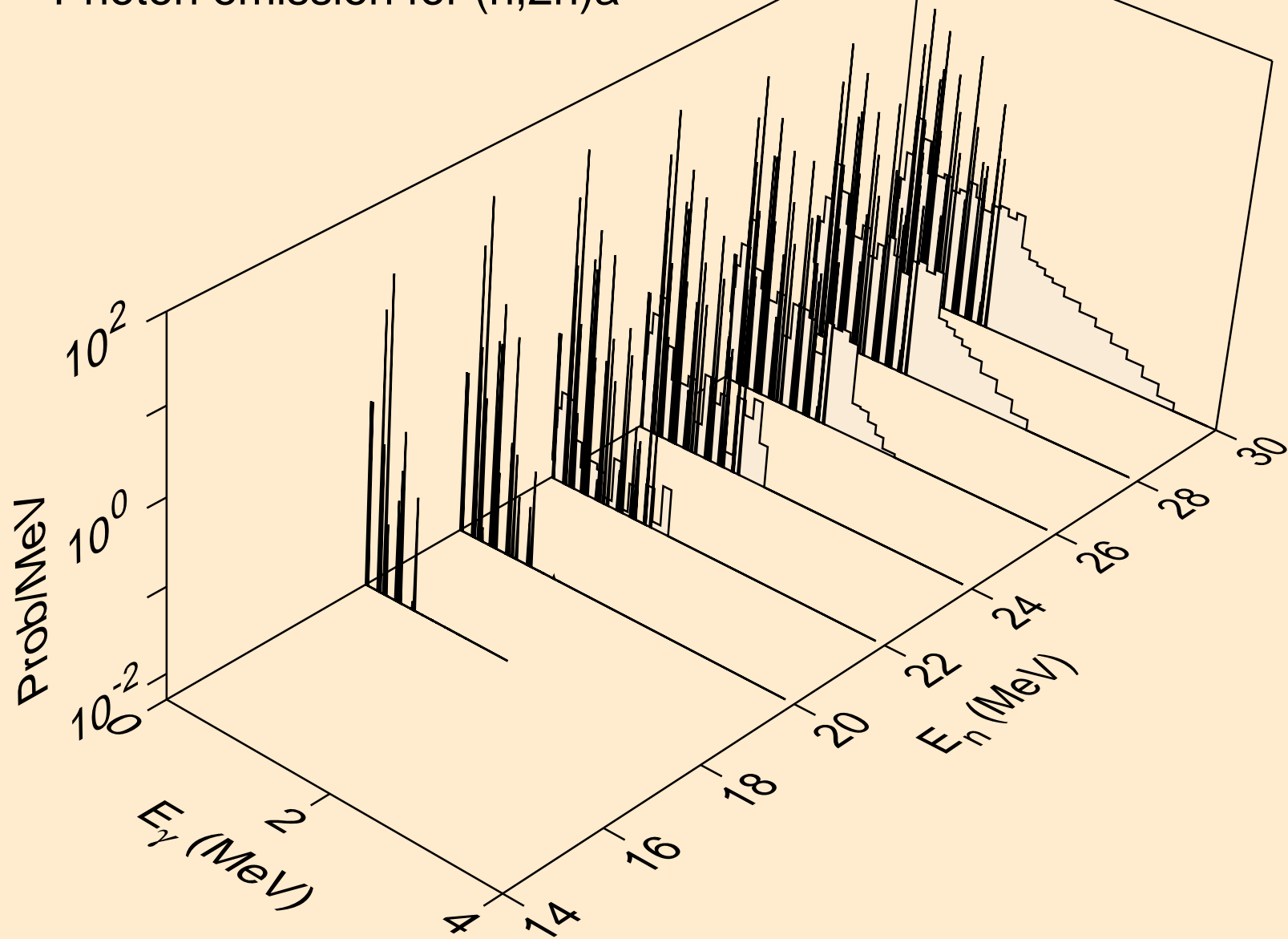
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



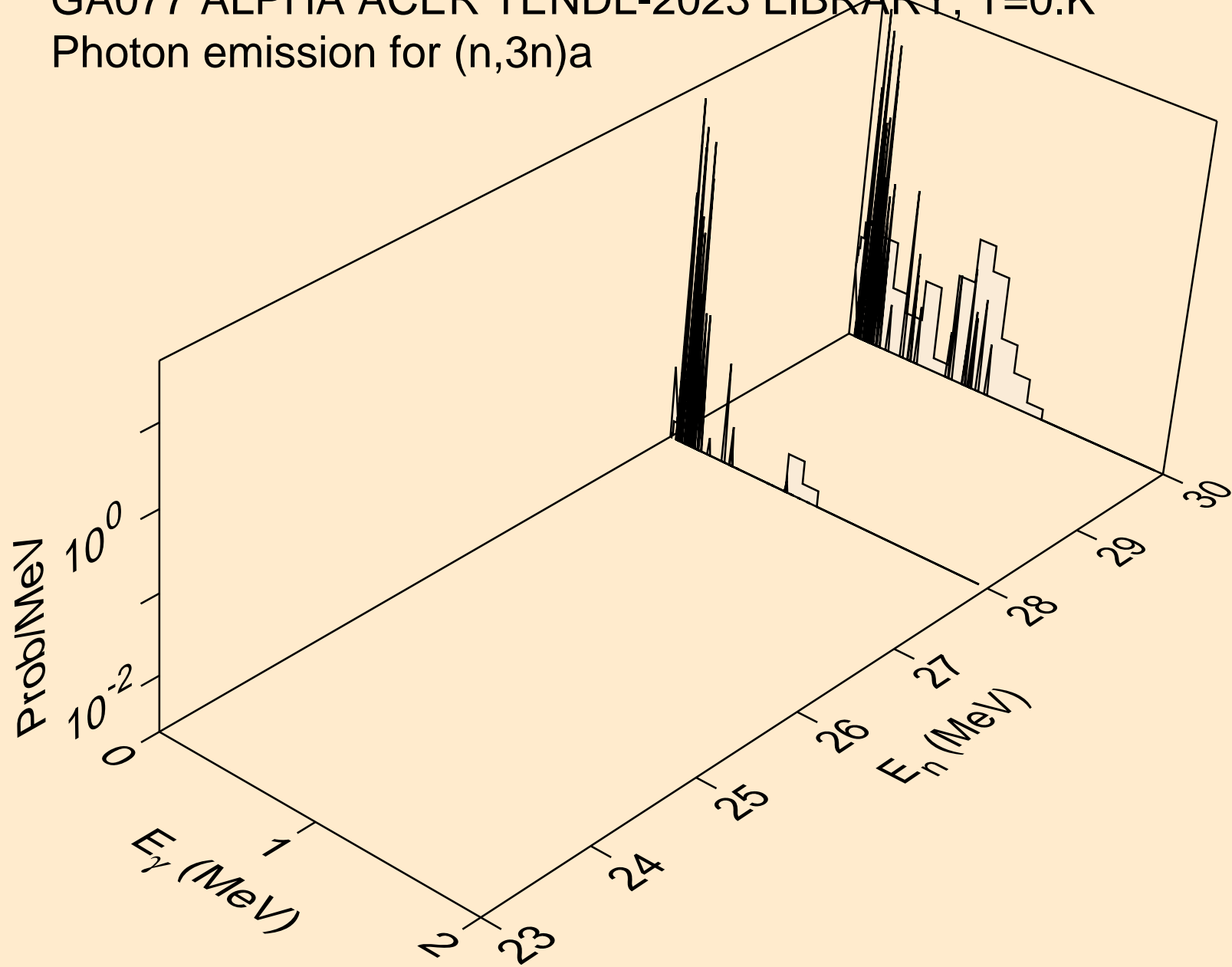
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



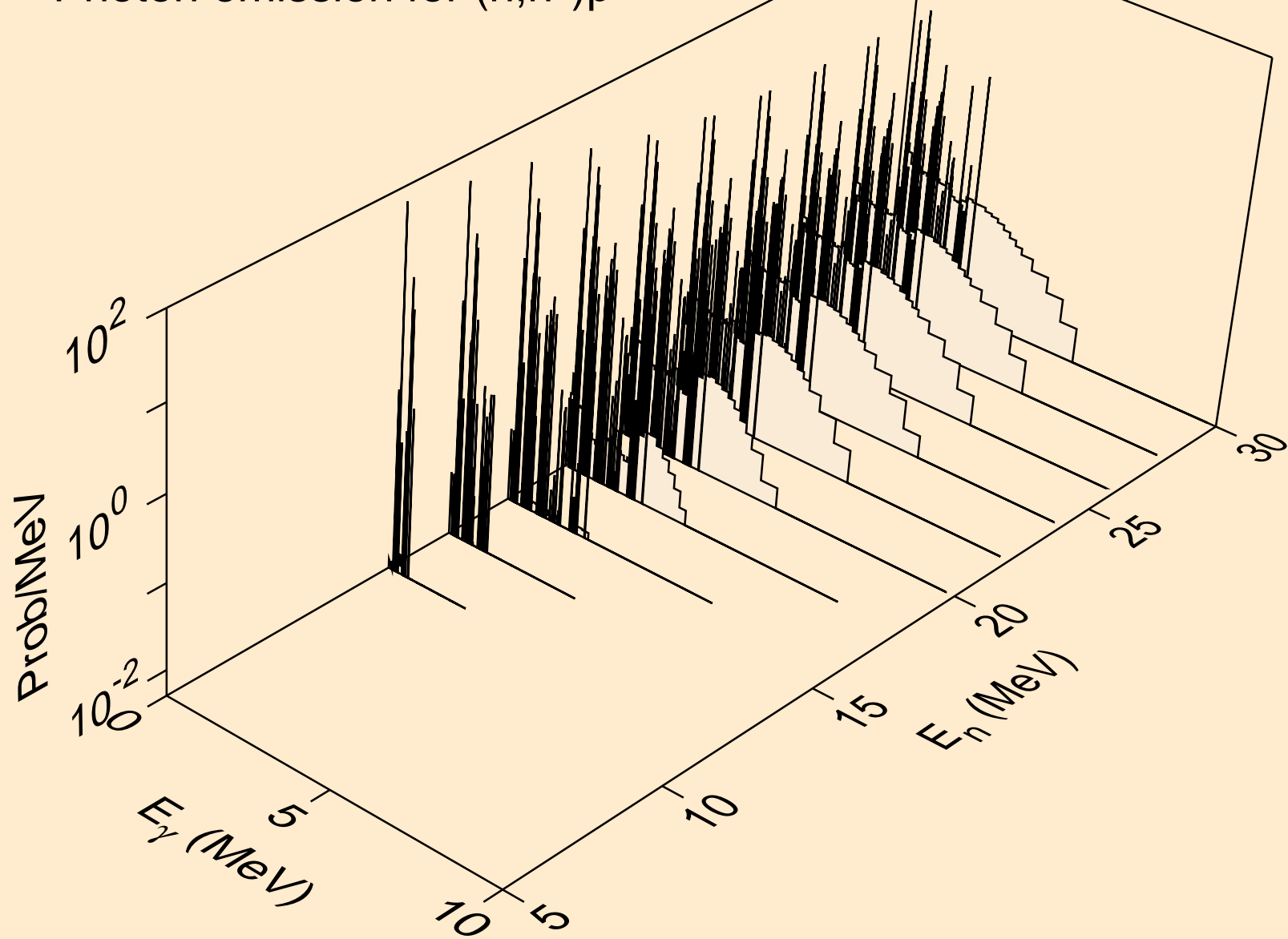
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



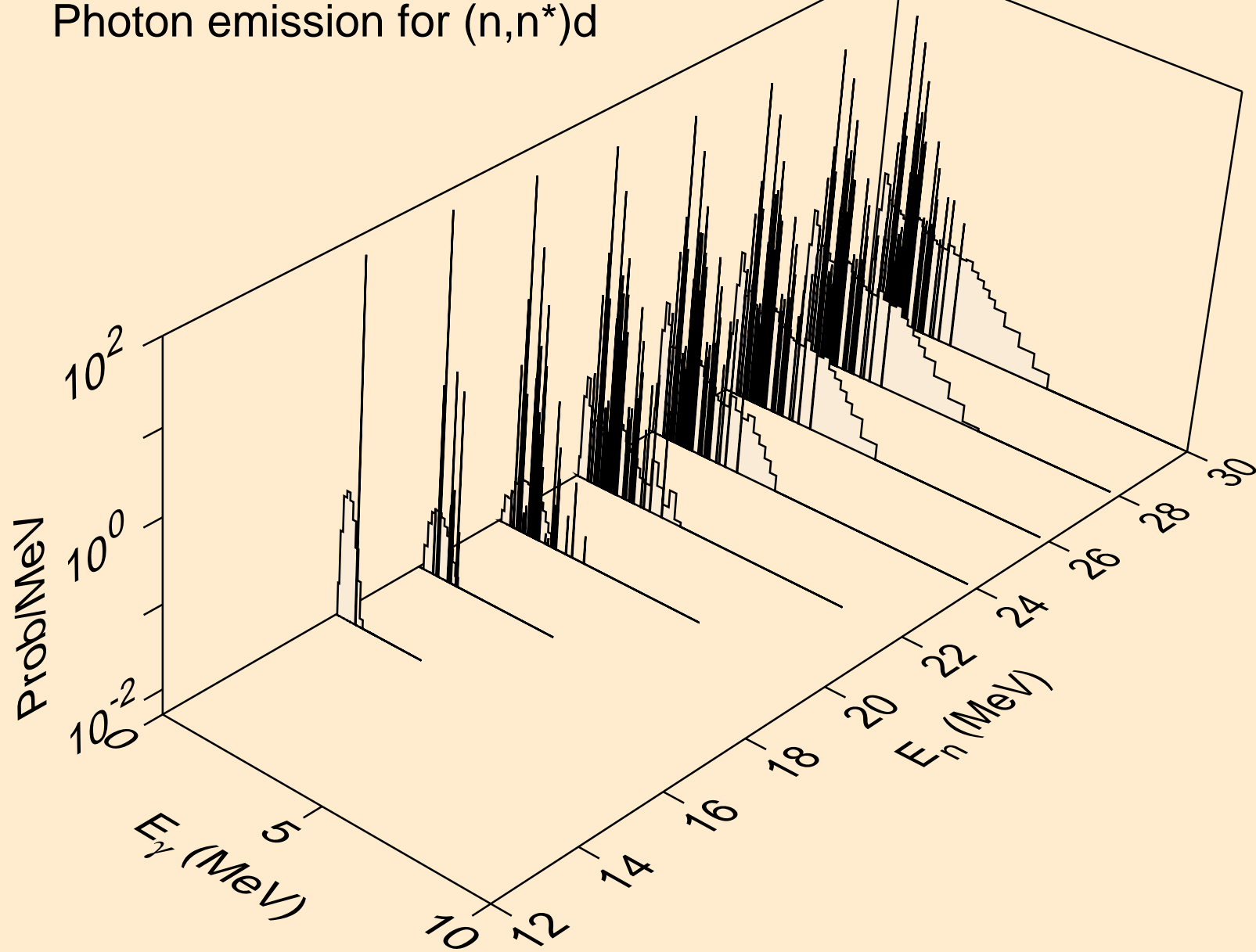
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



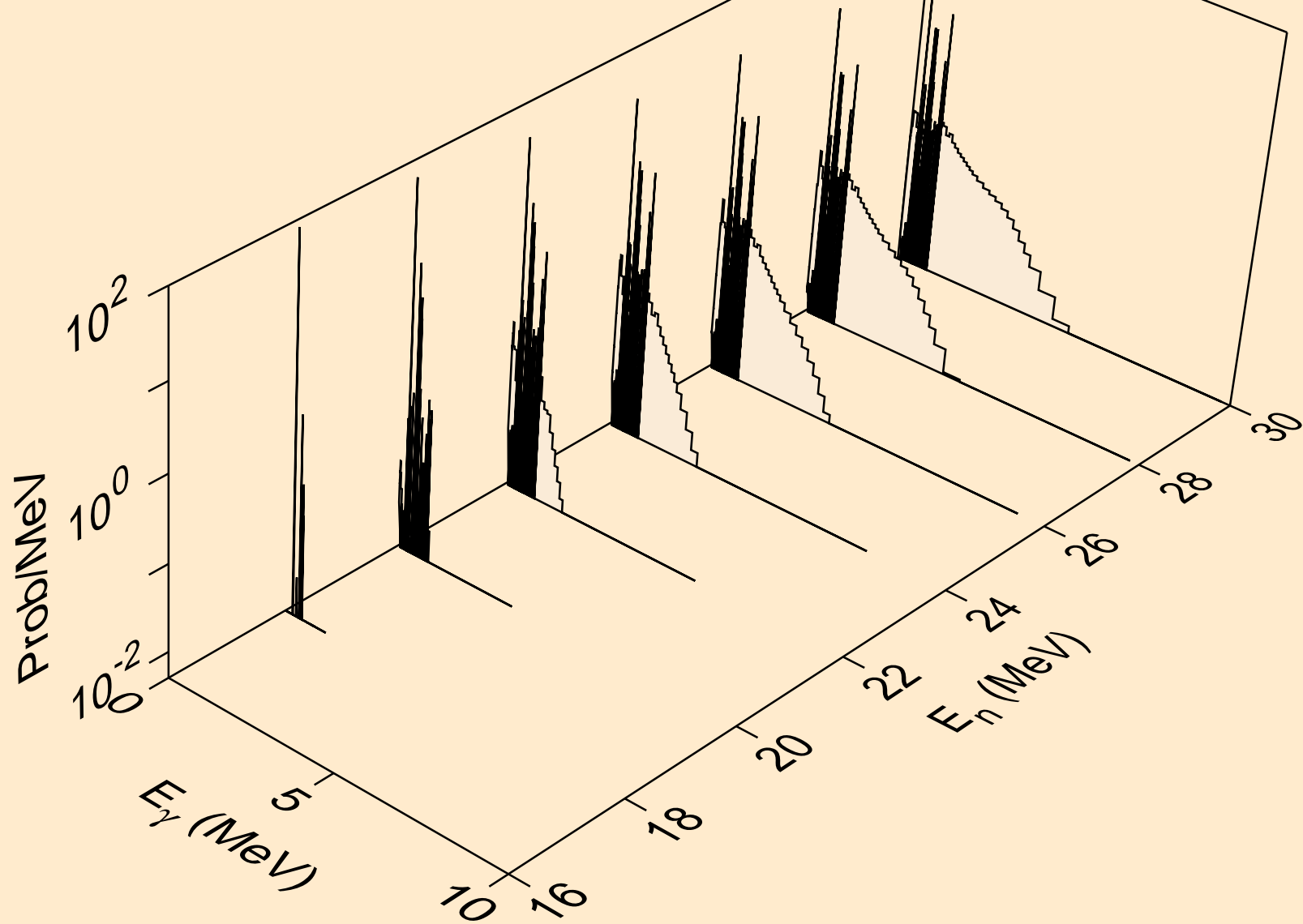
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



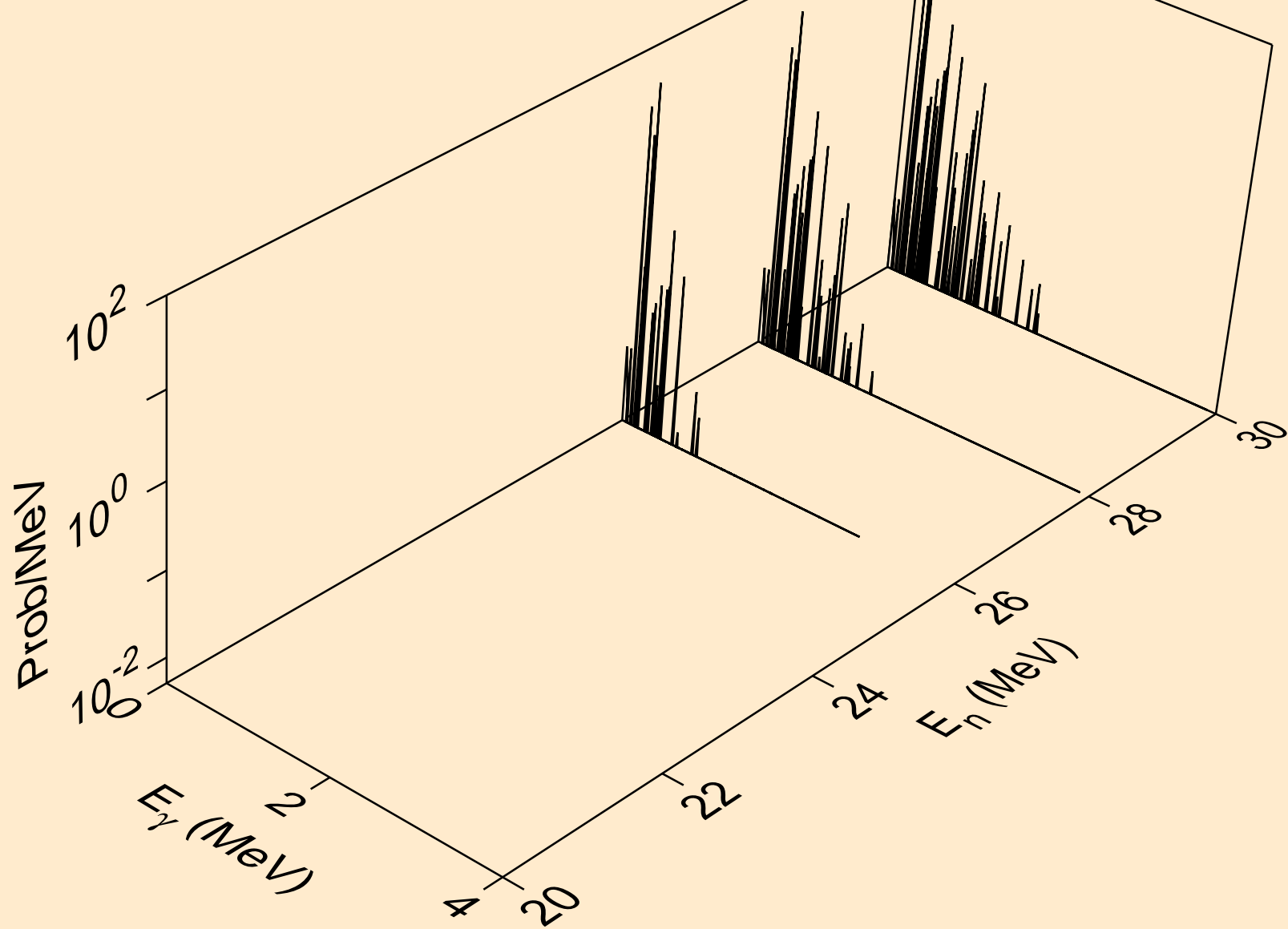
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



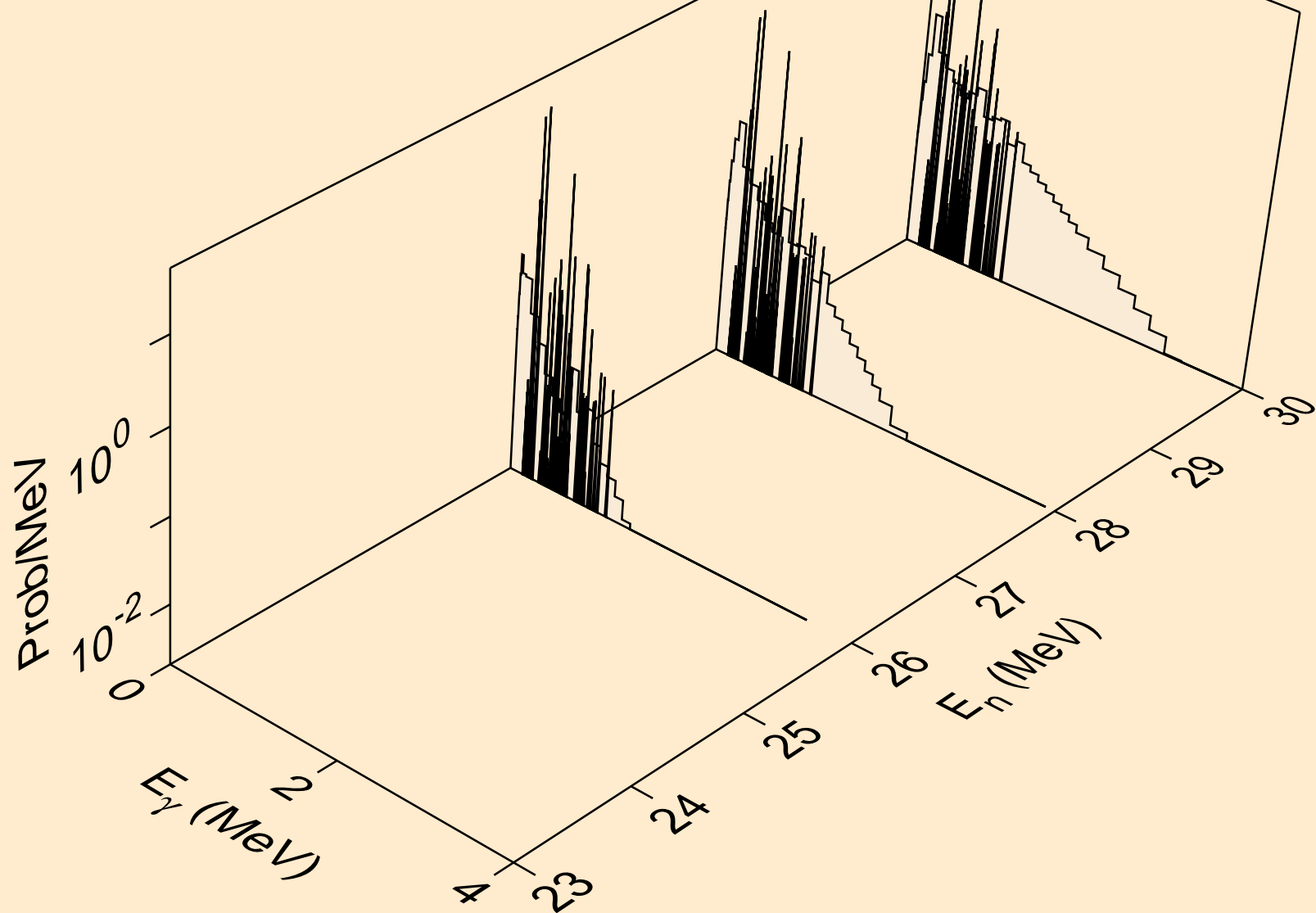
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



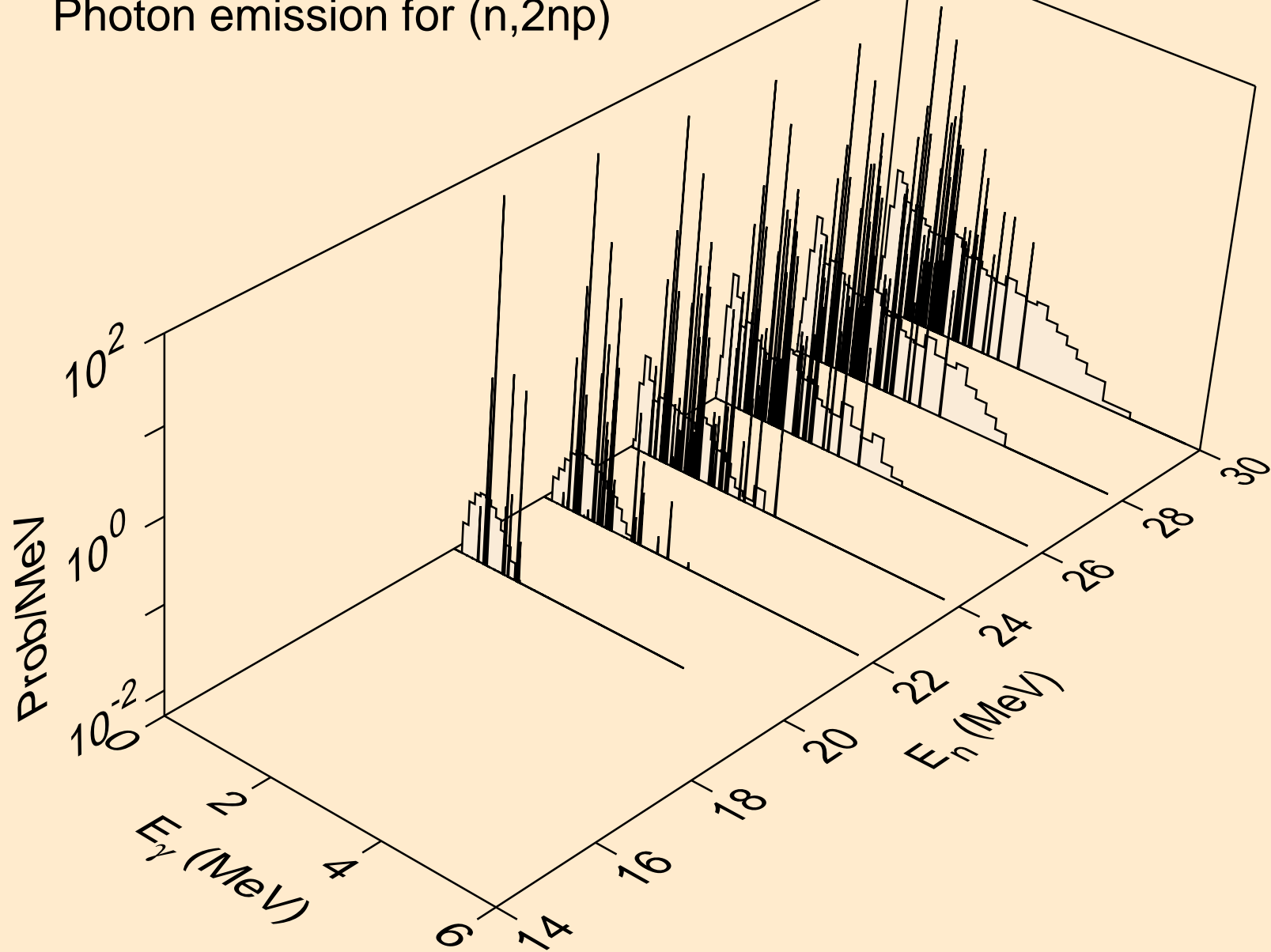
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



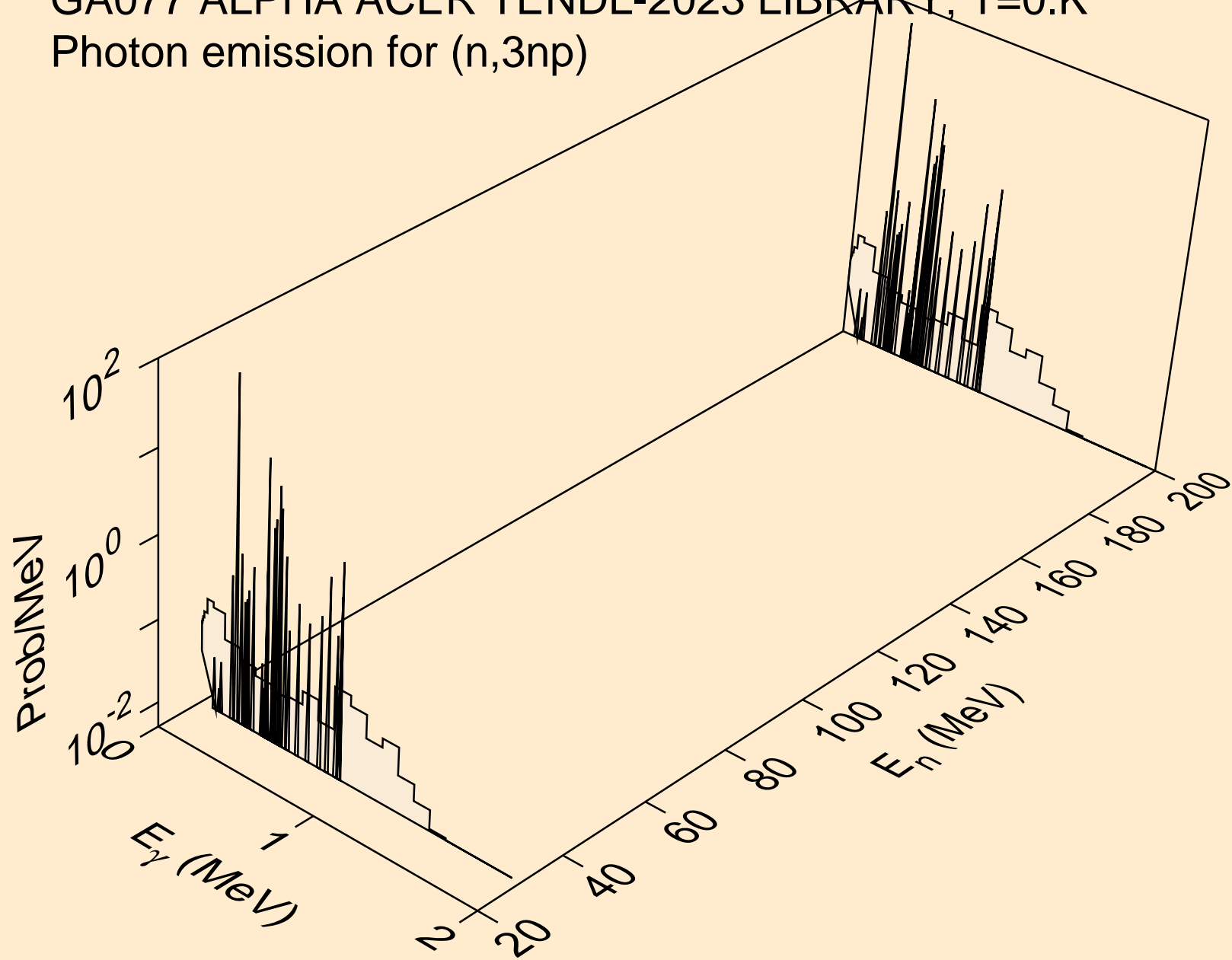
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



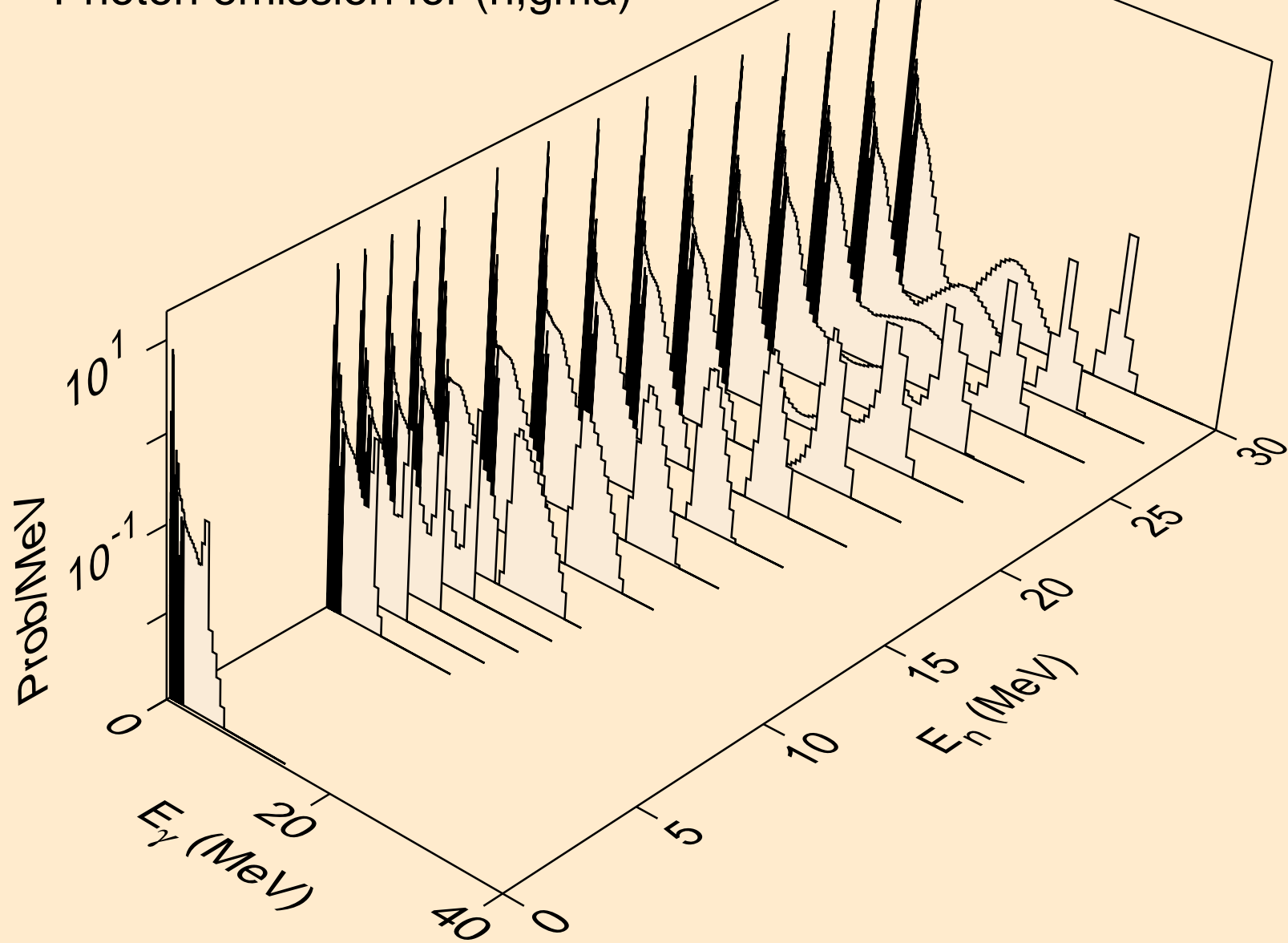
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



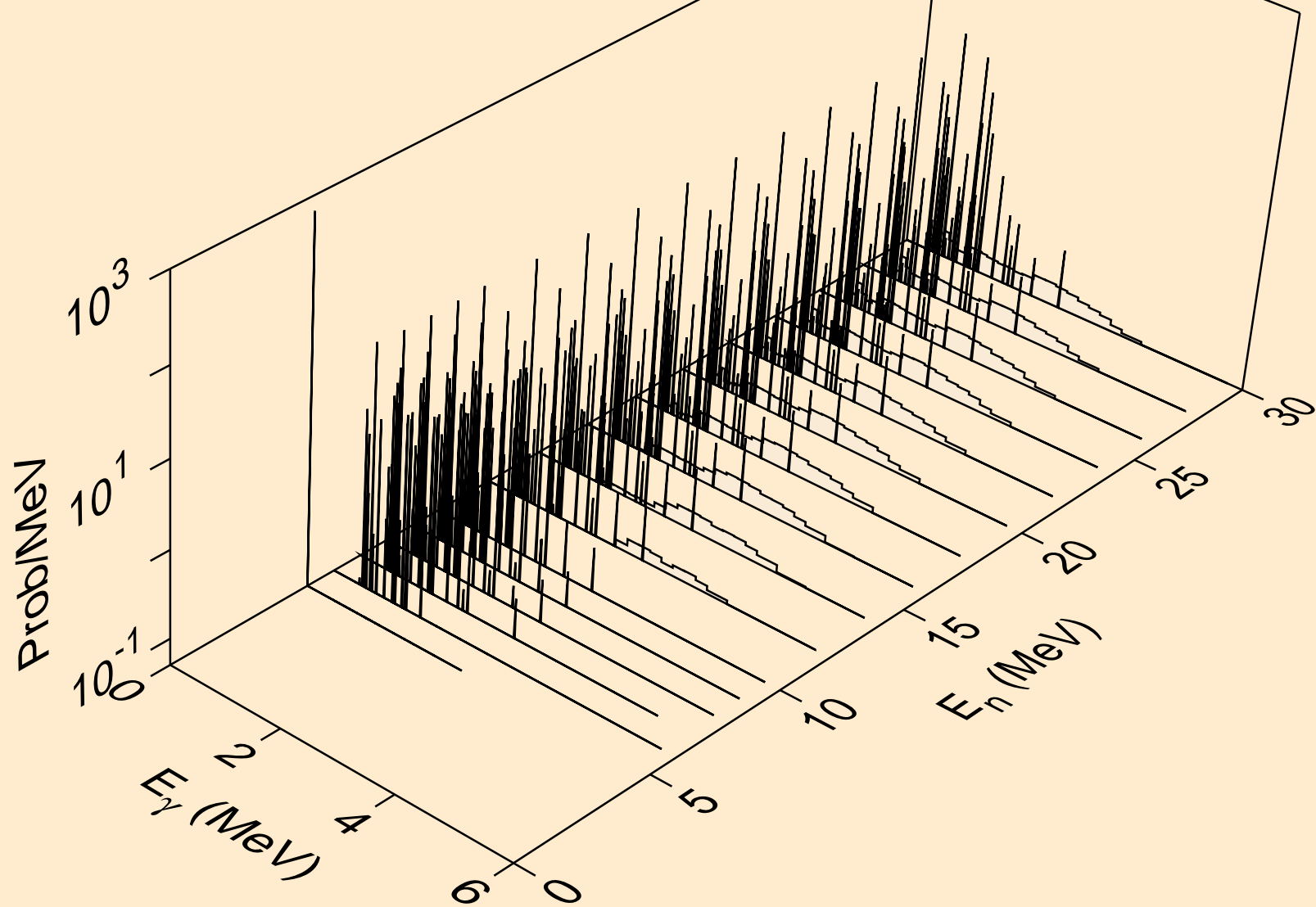
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



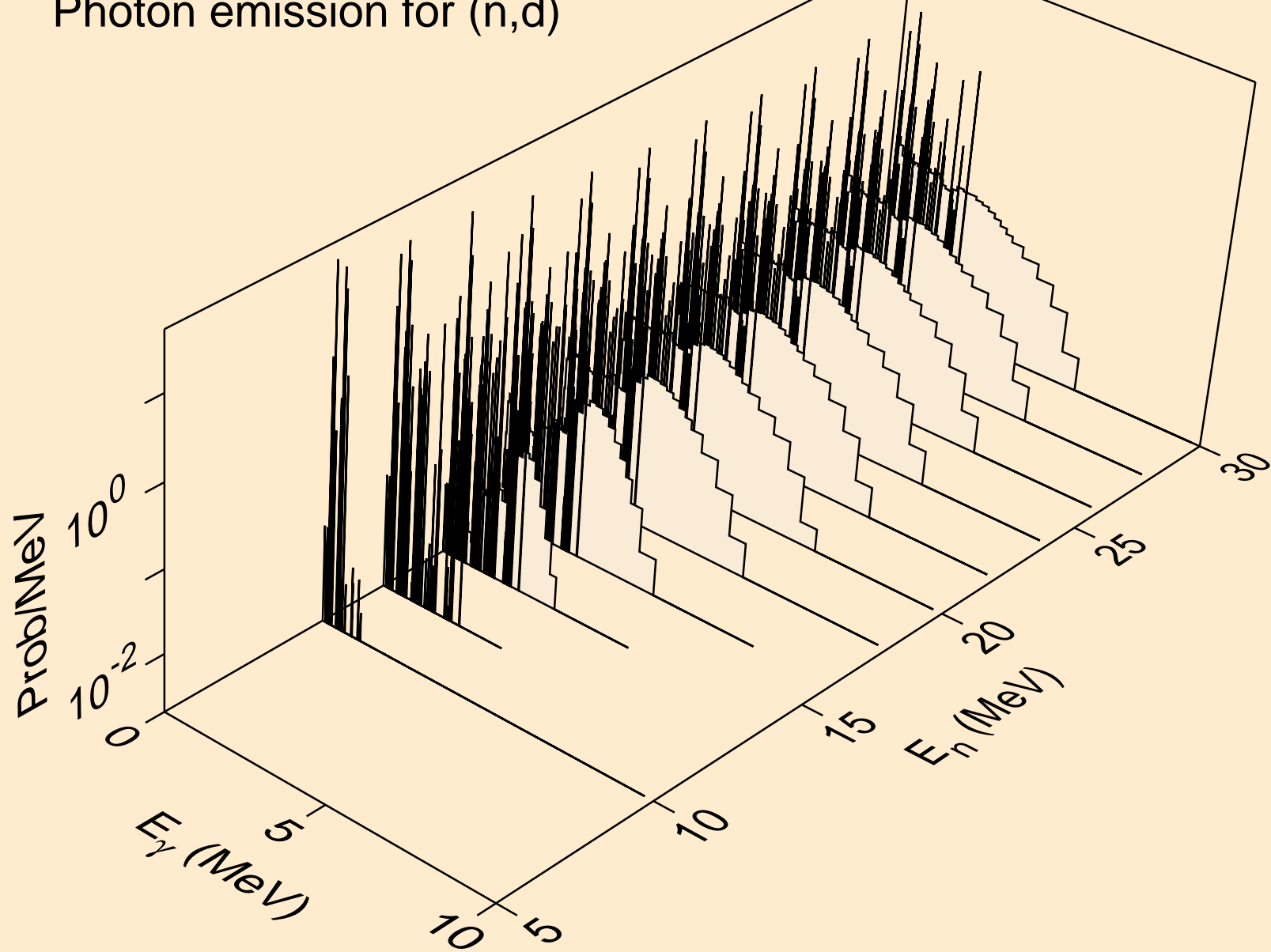
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



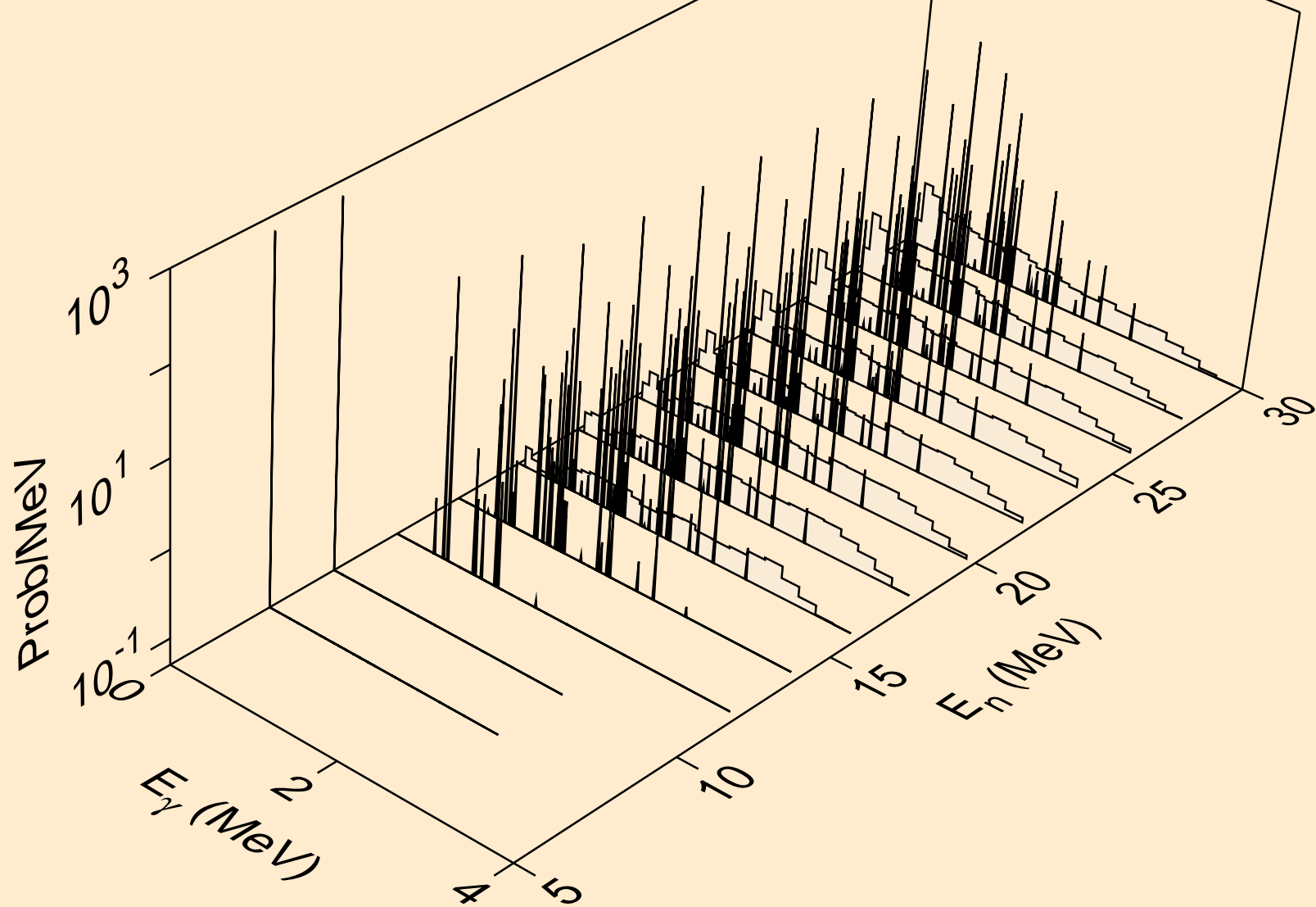
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



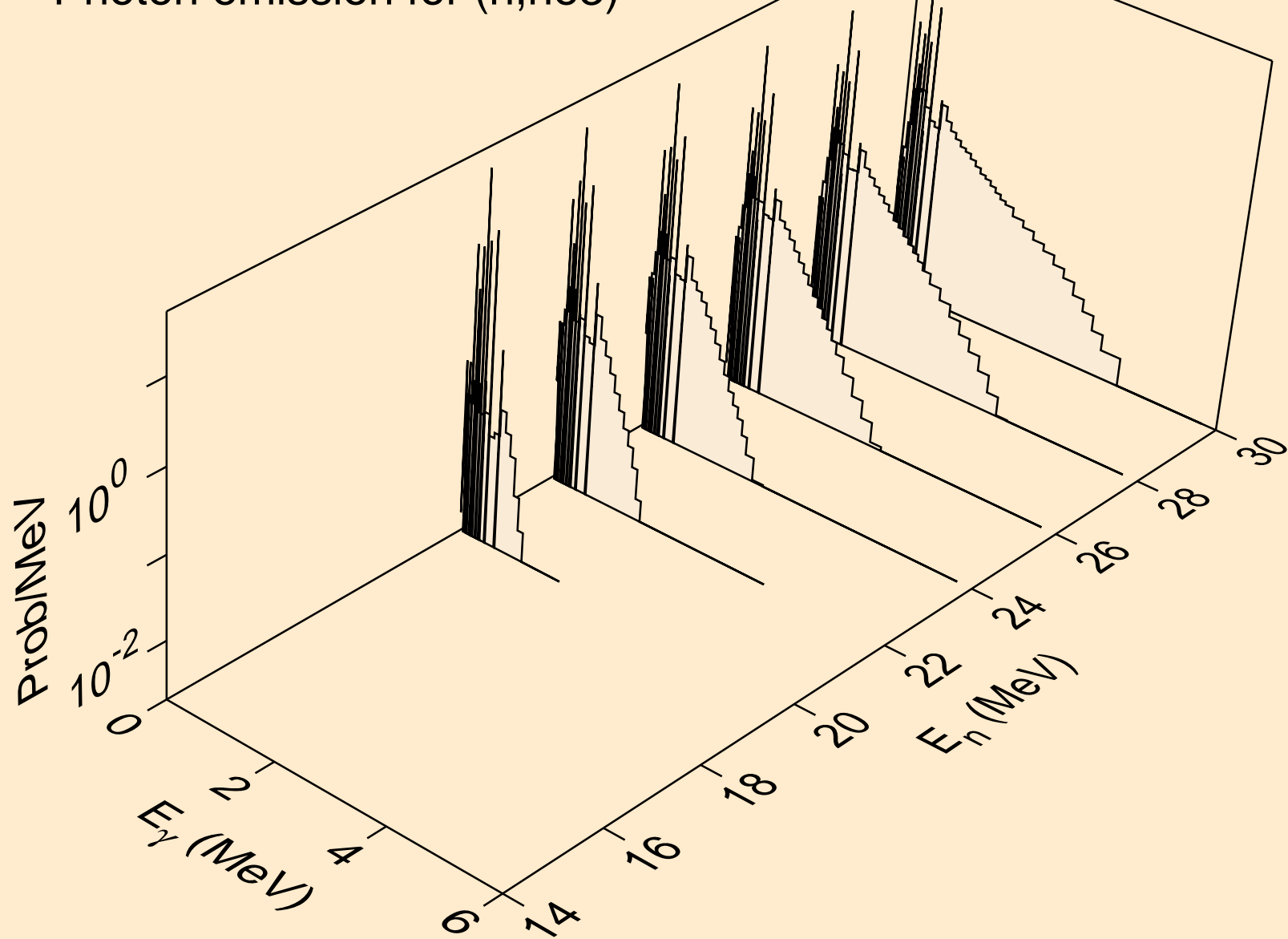
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



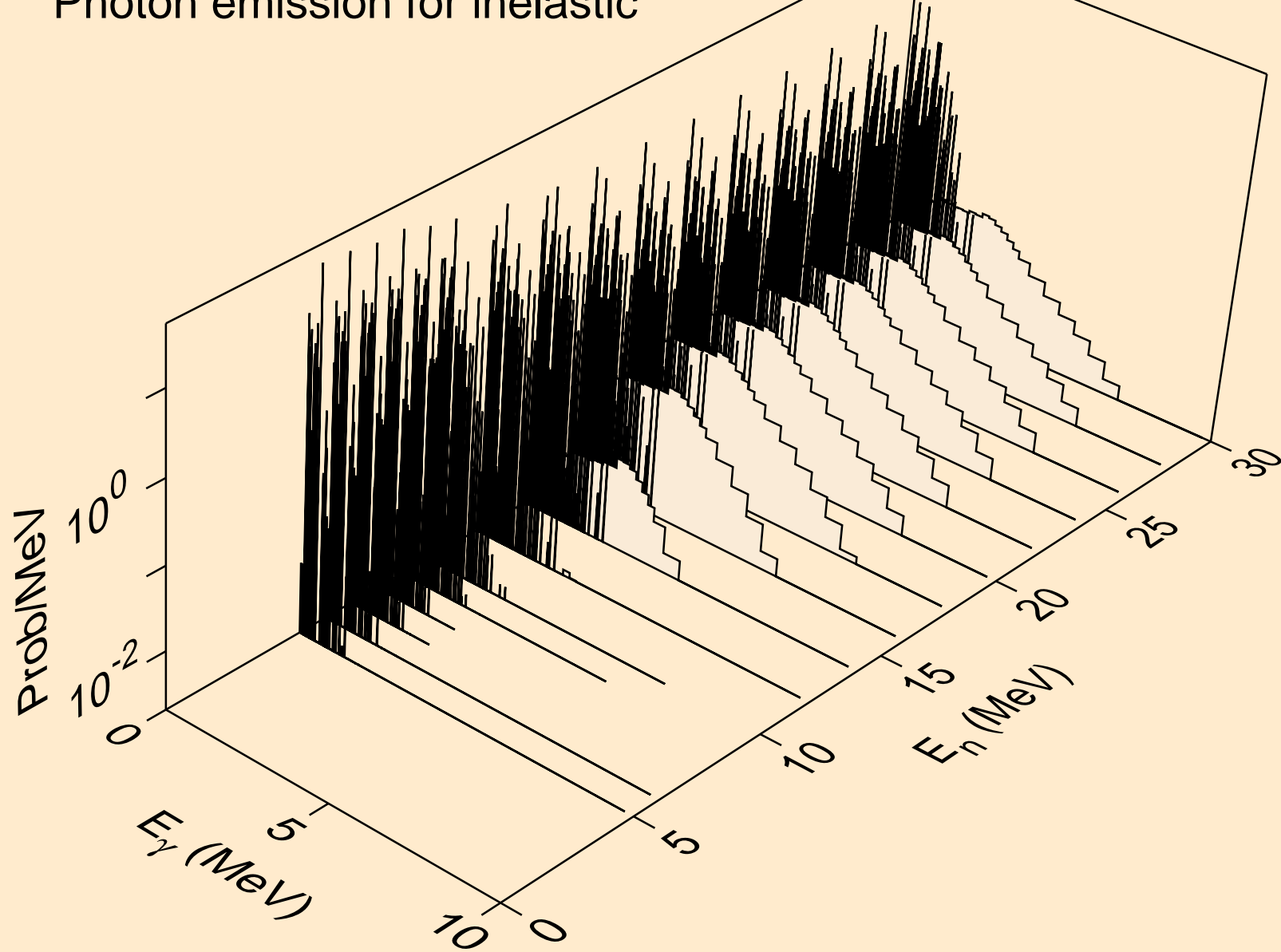
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



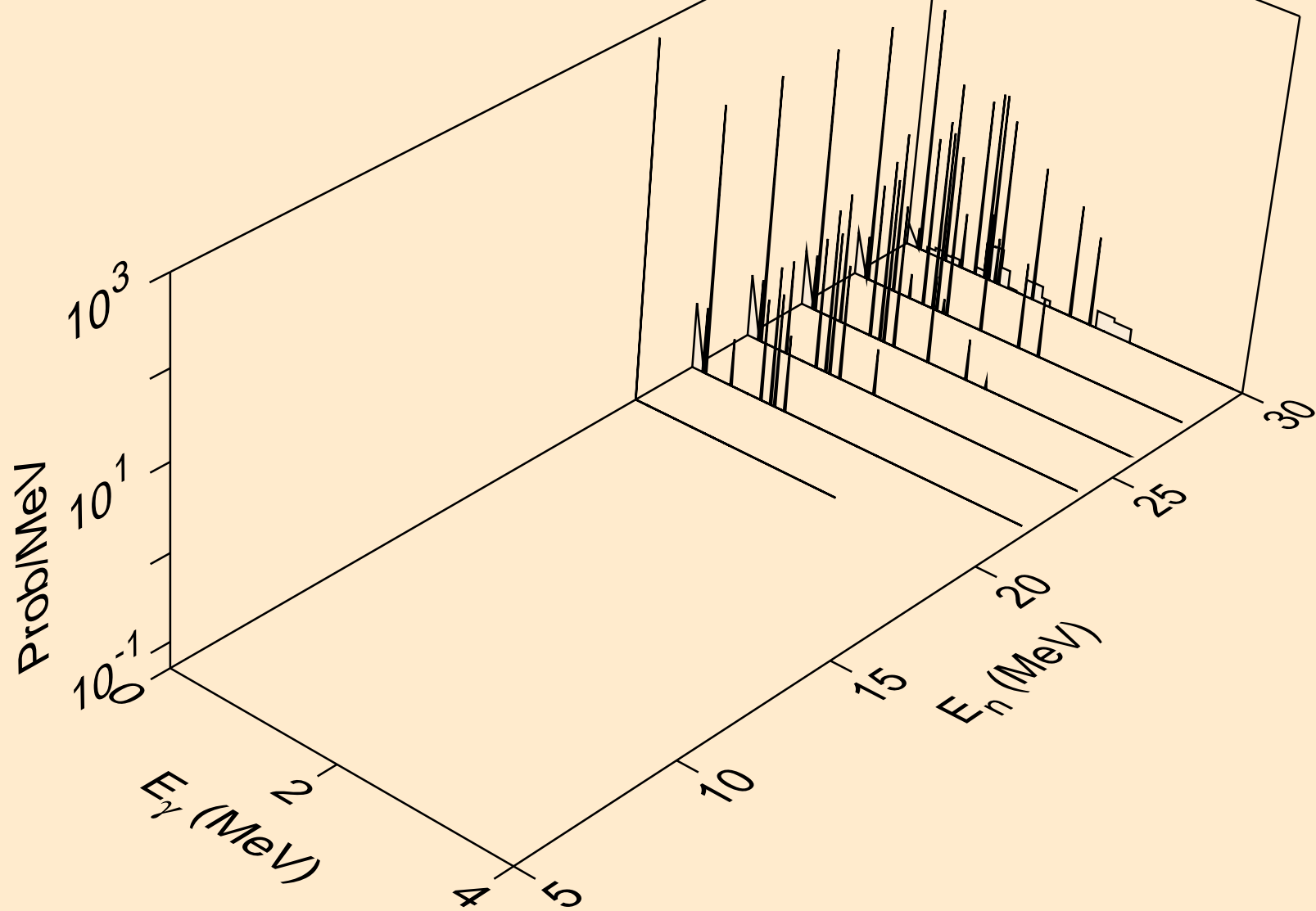
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



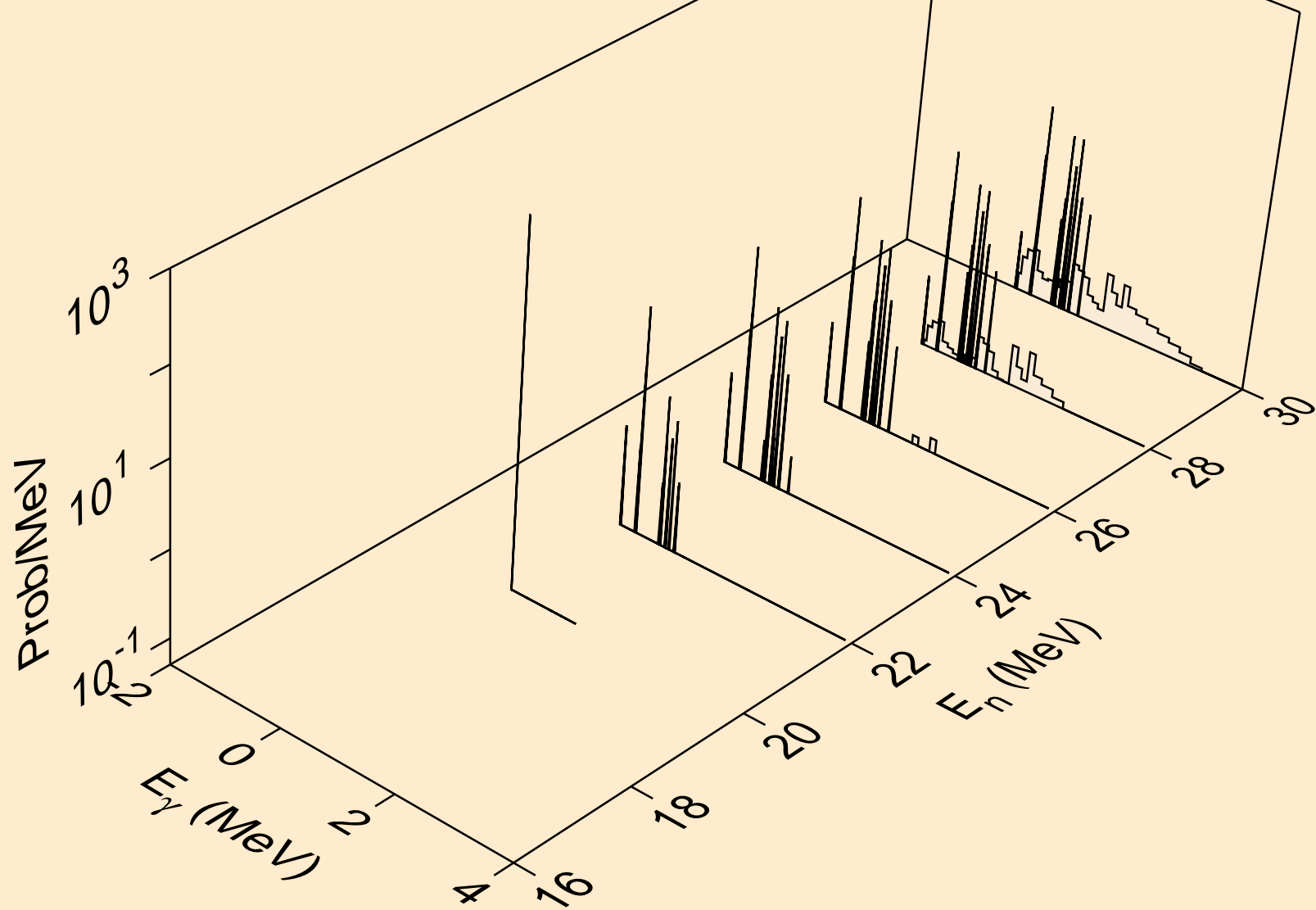
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



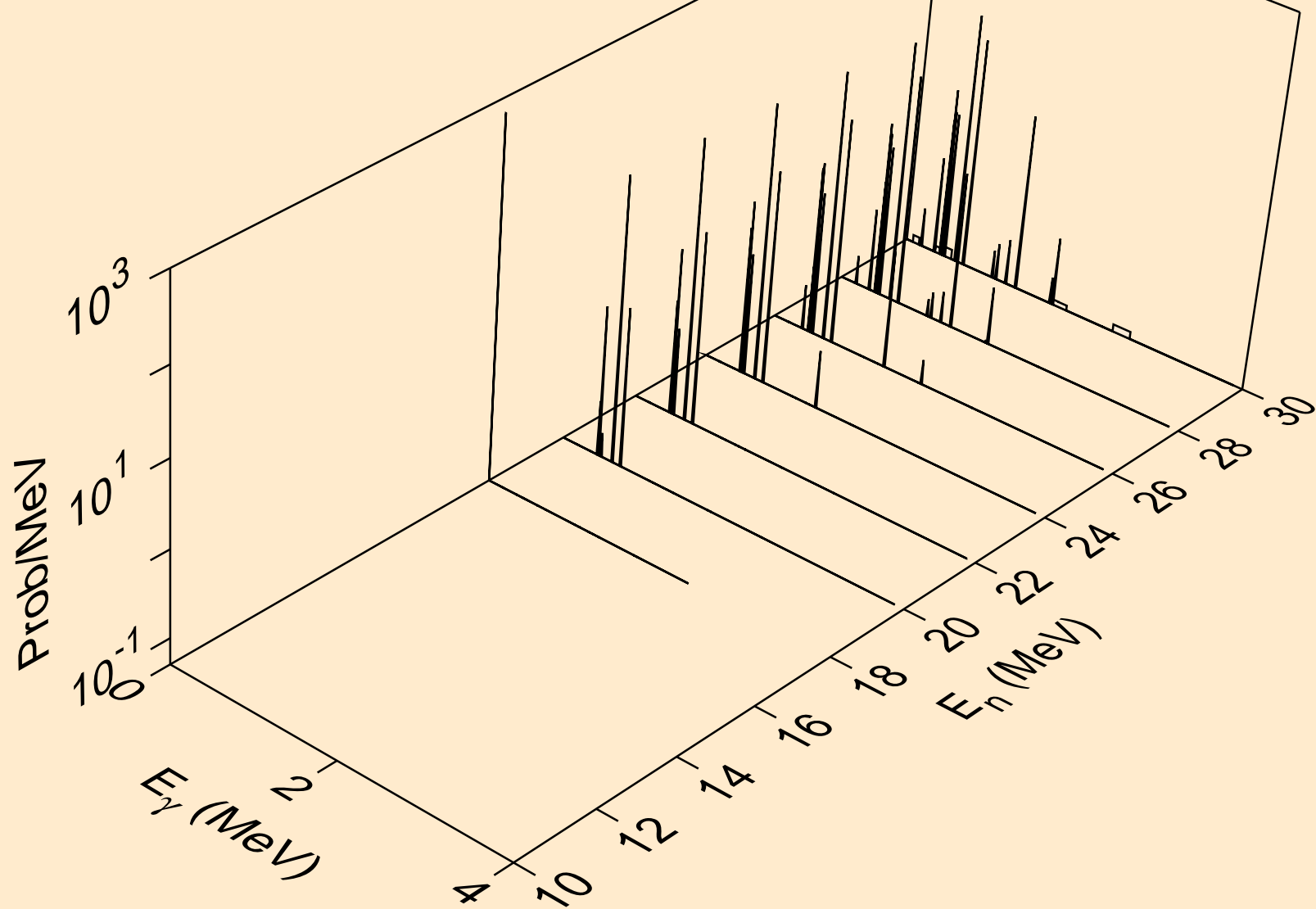
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



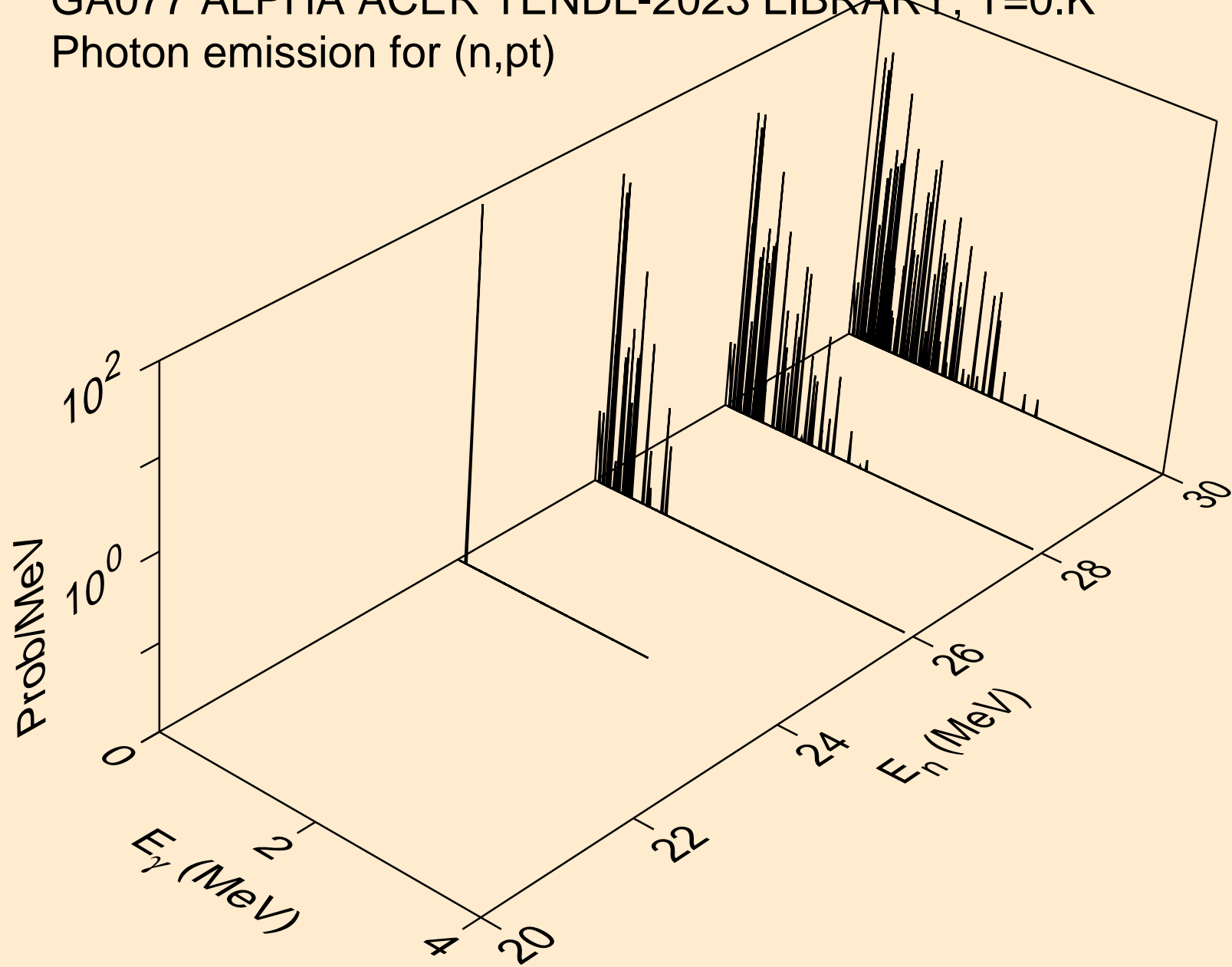
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



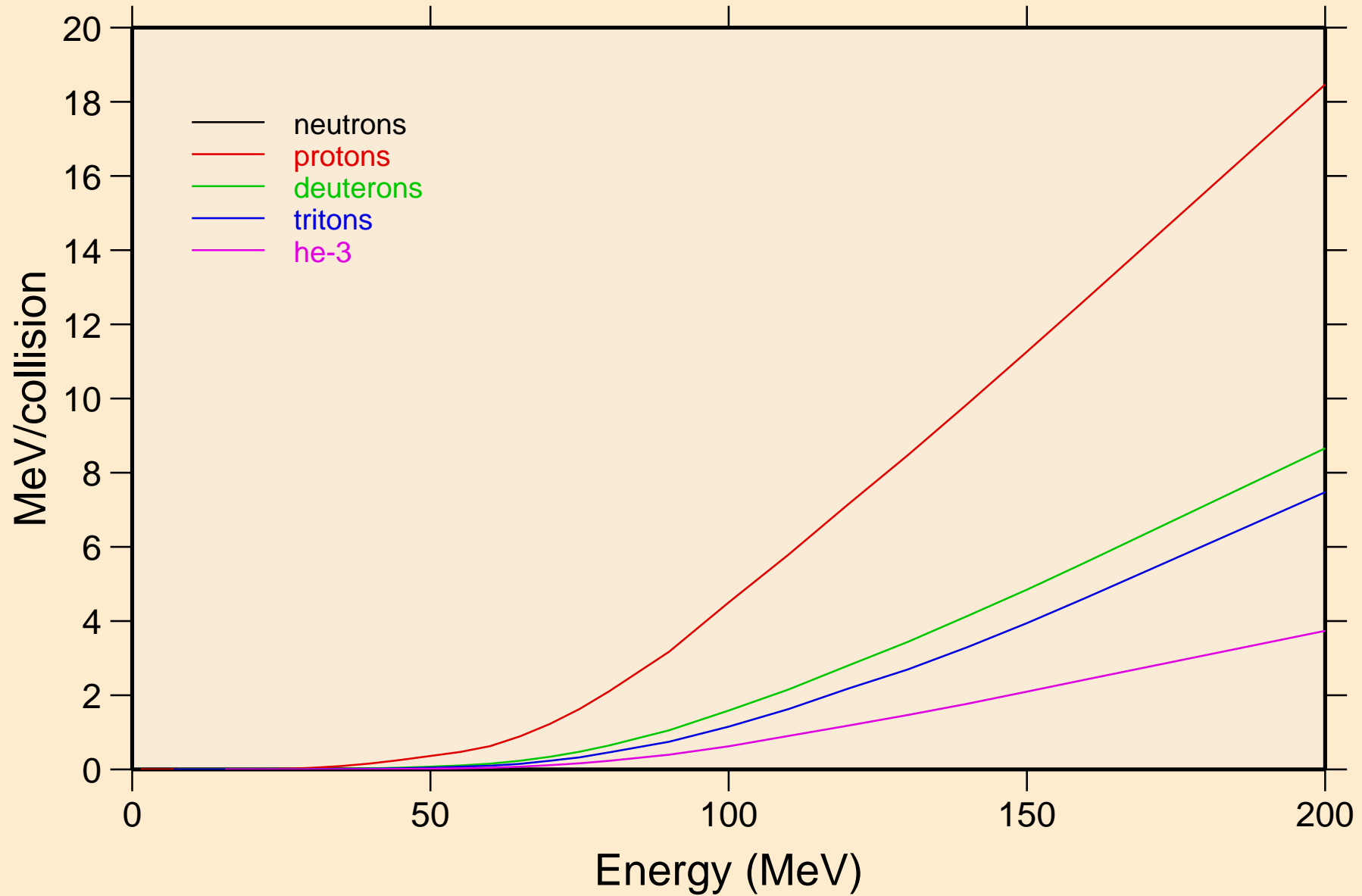
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



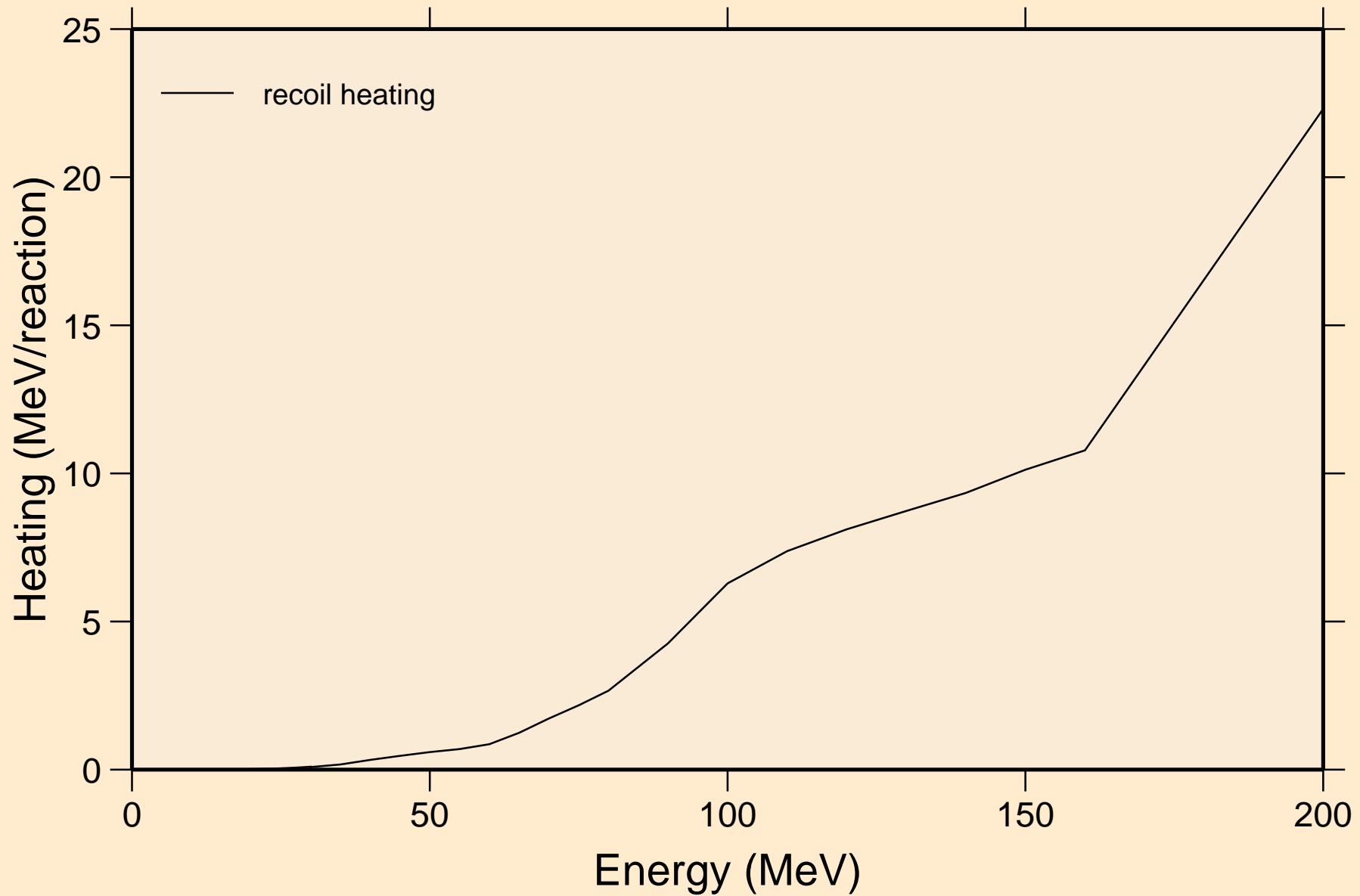
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



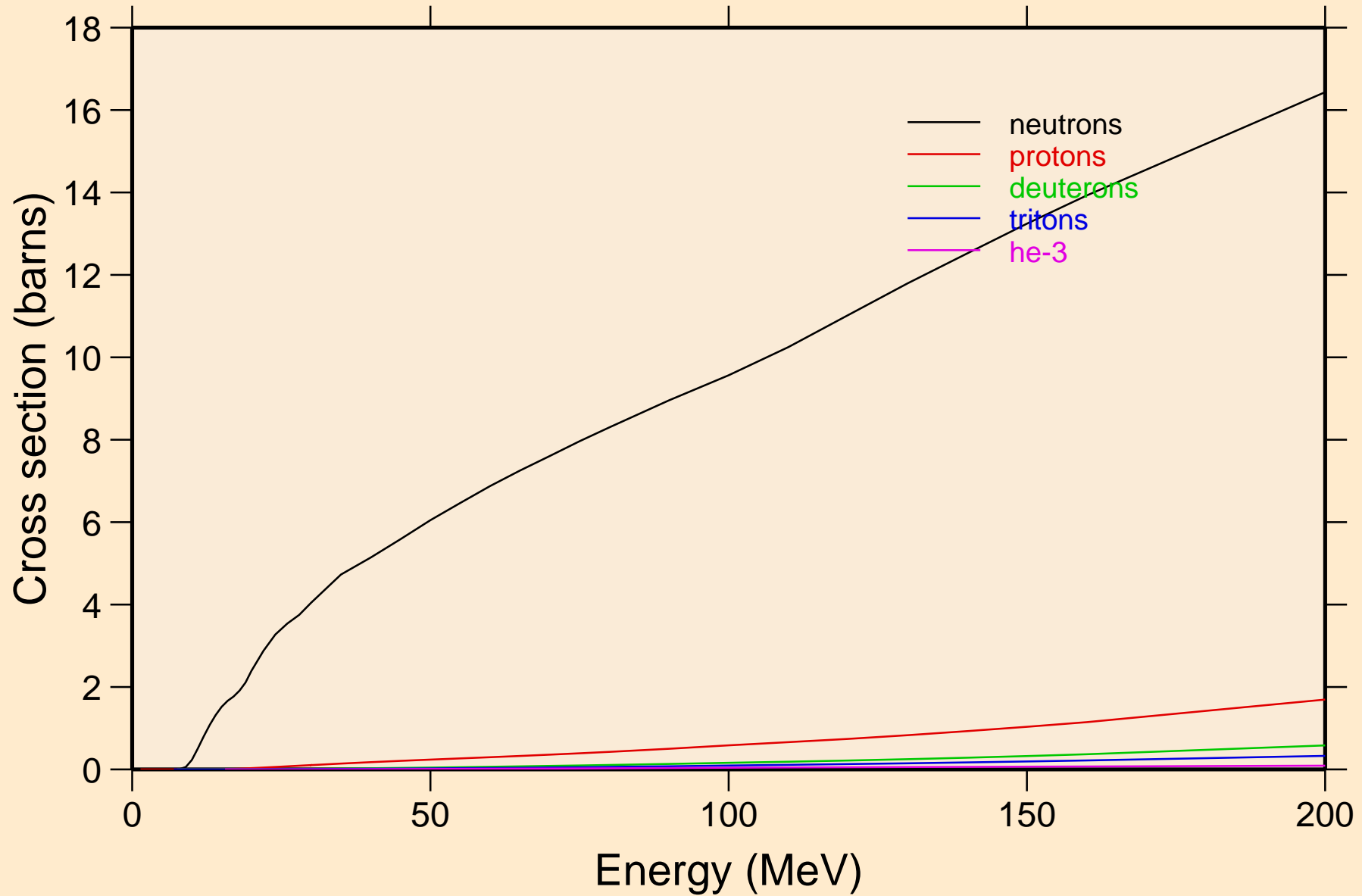
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



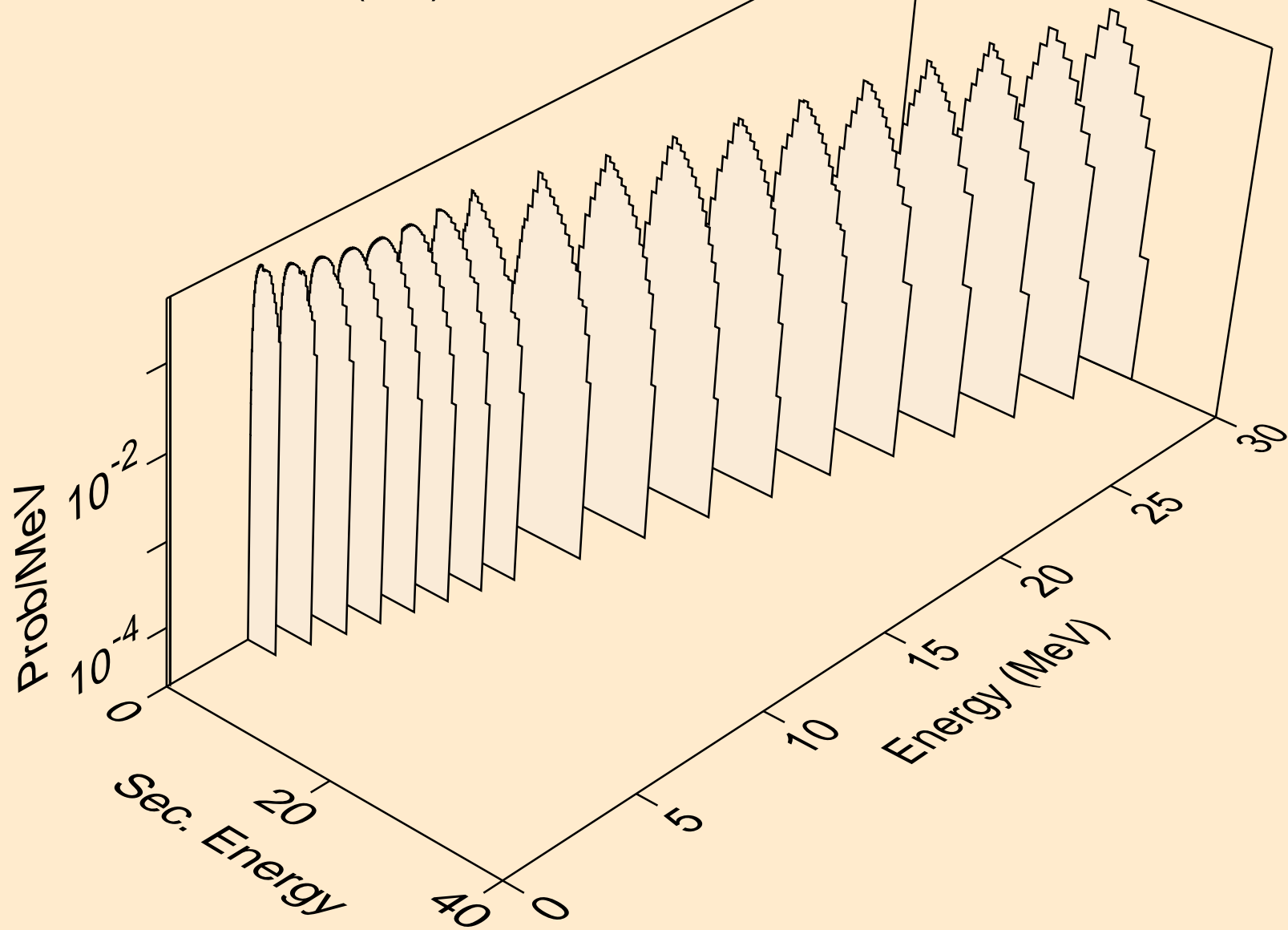
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



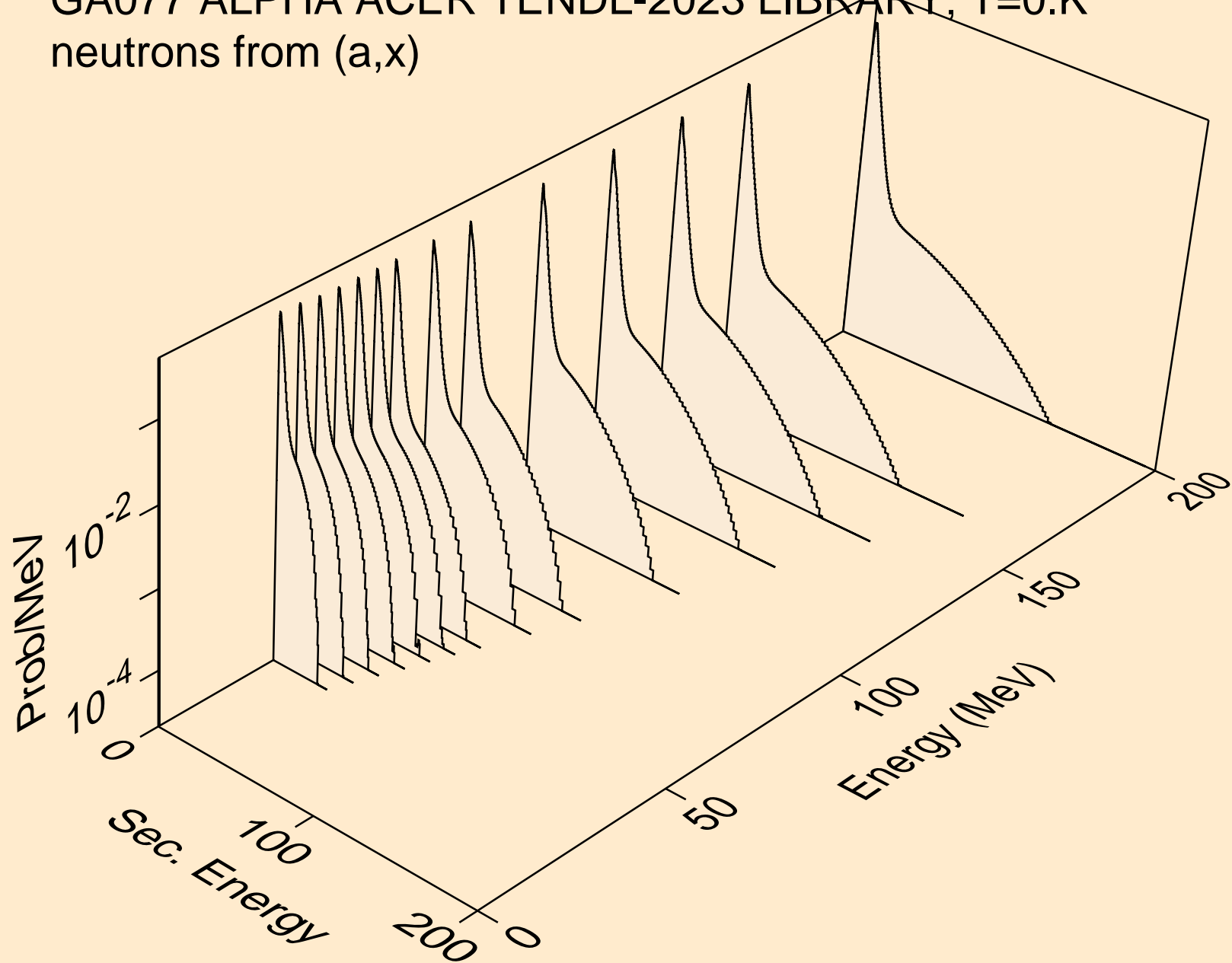
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



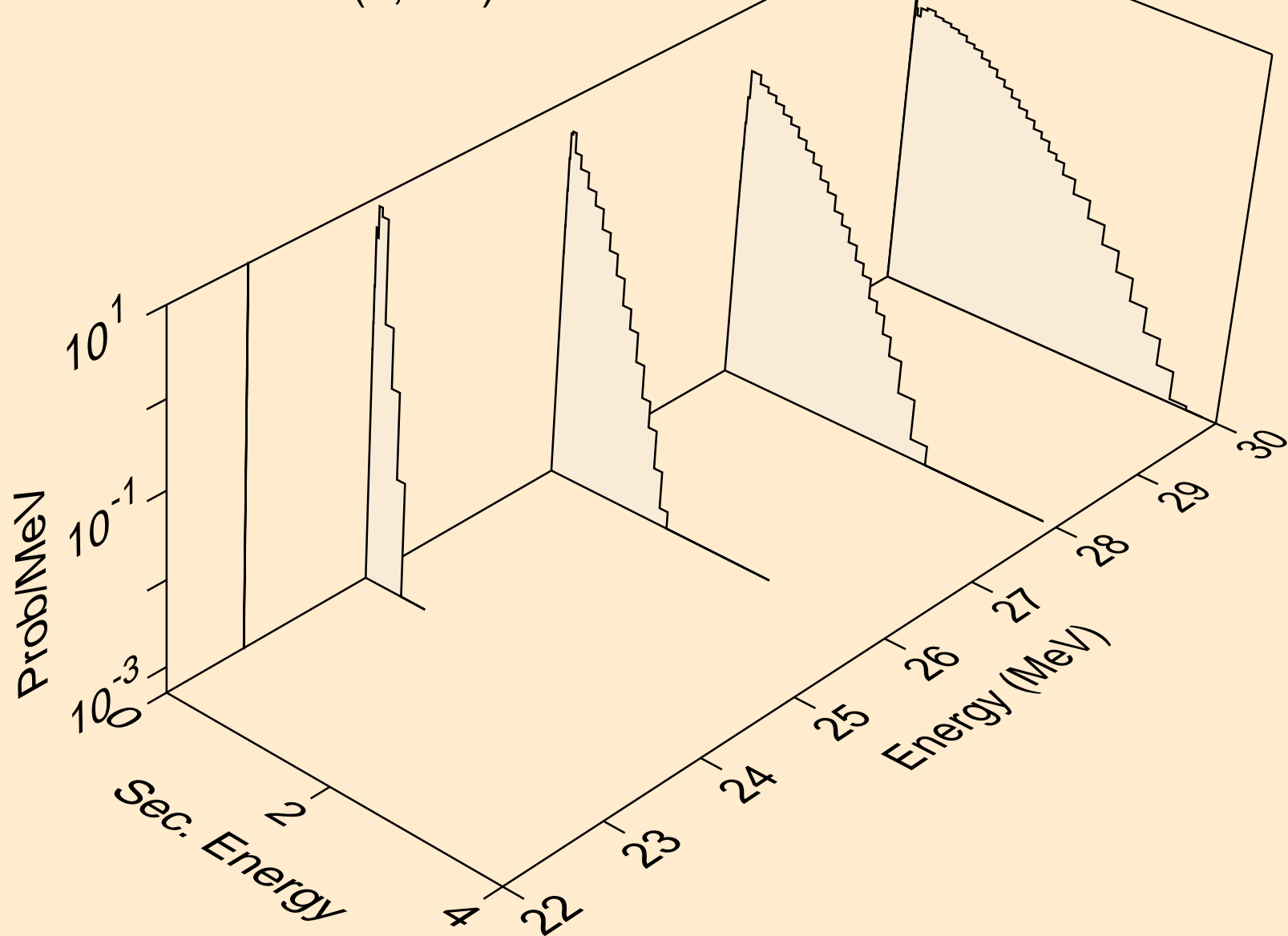
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



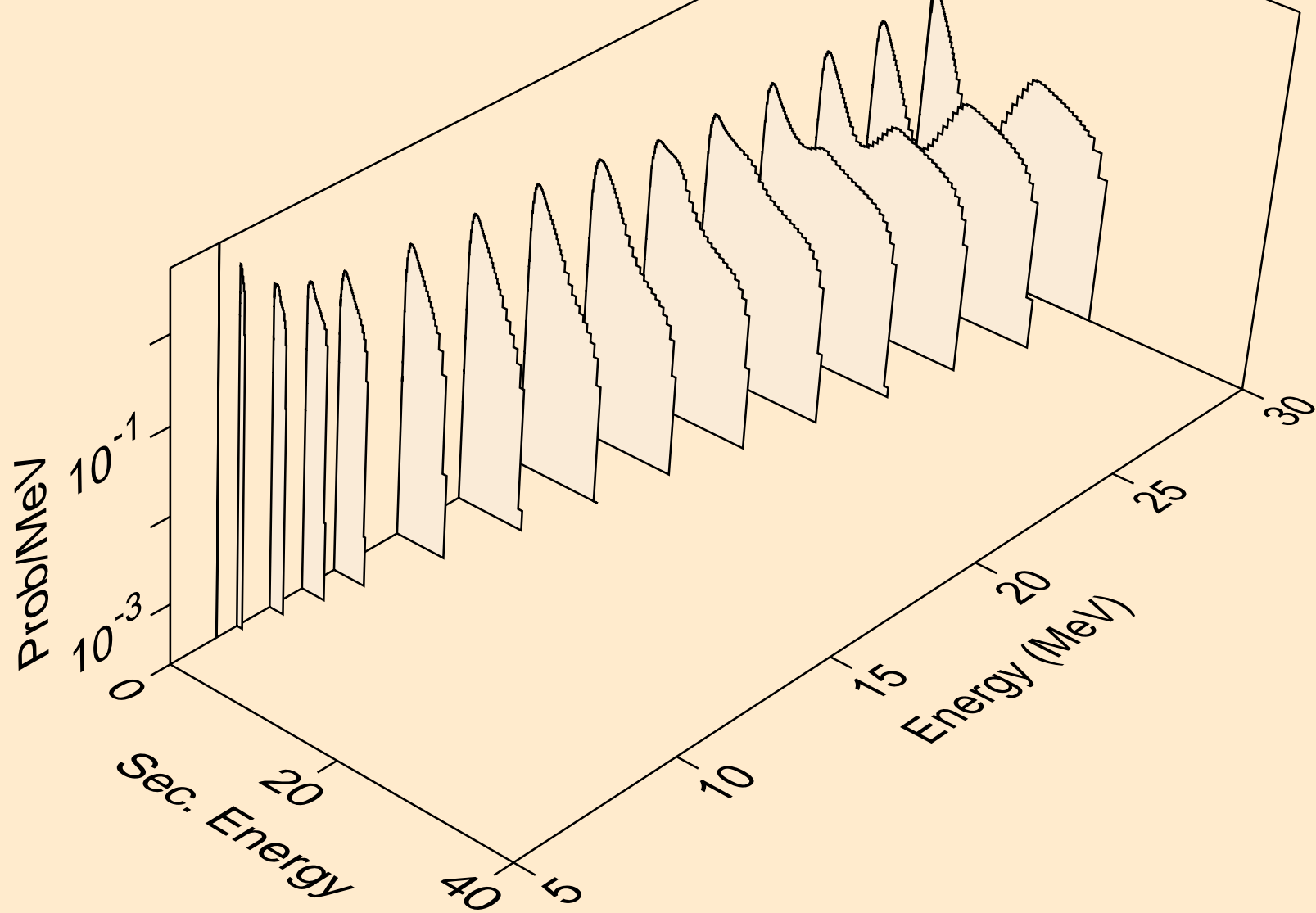
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



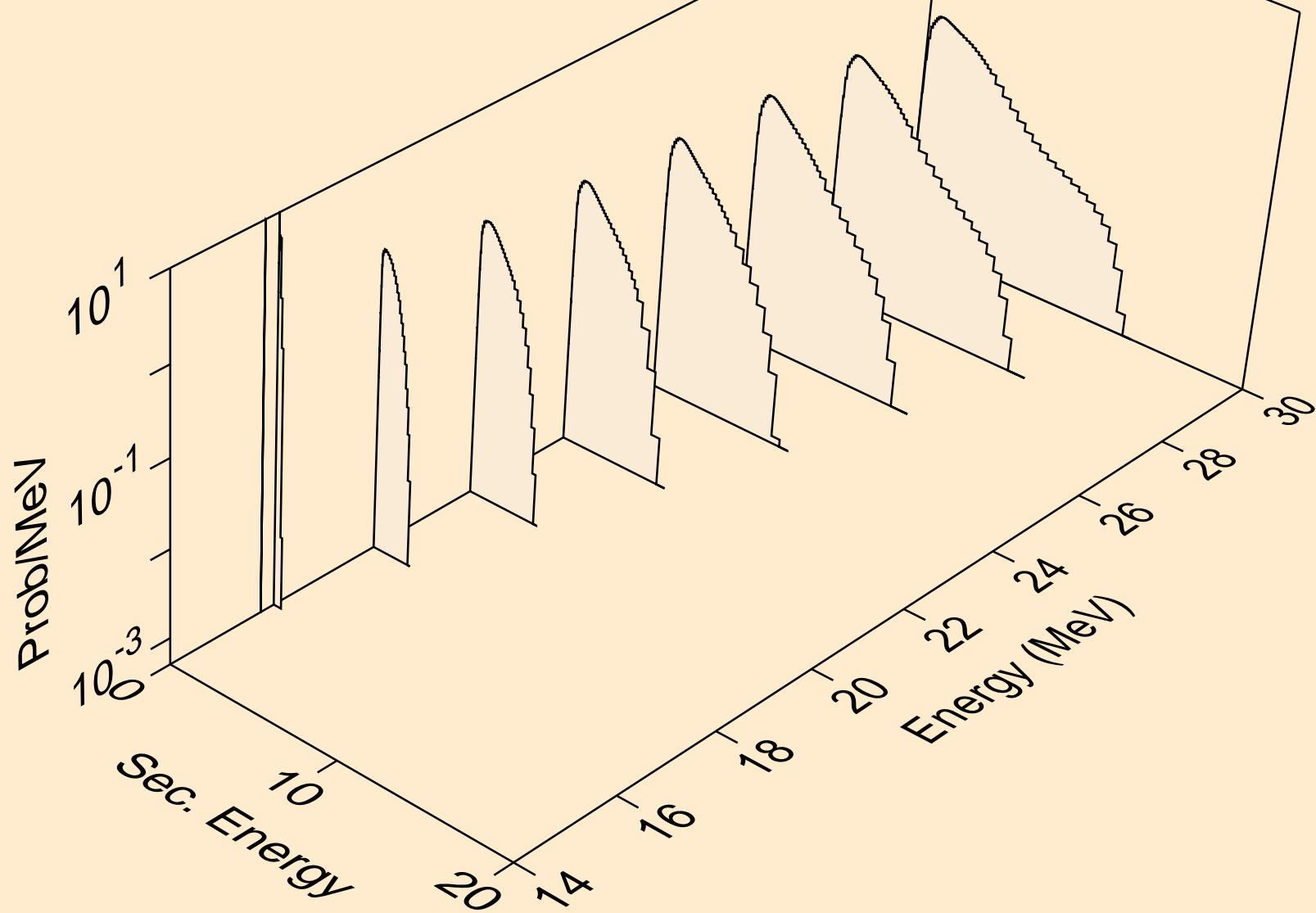
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2nd)



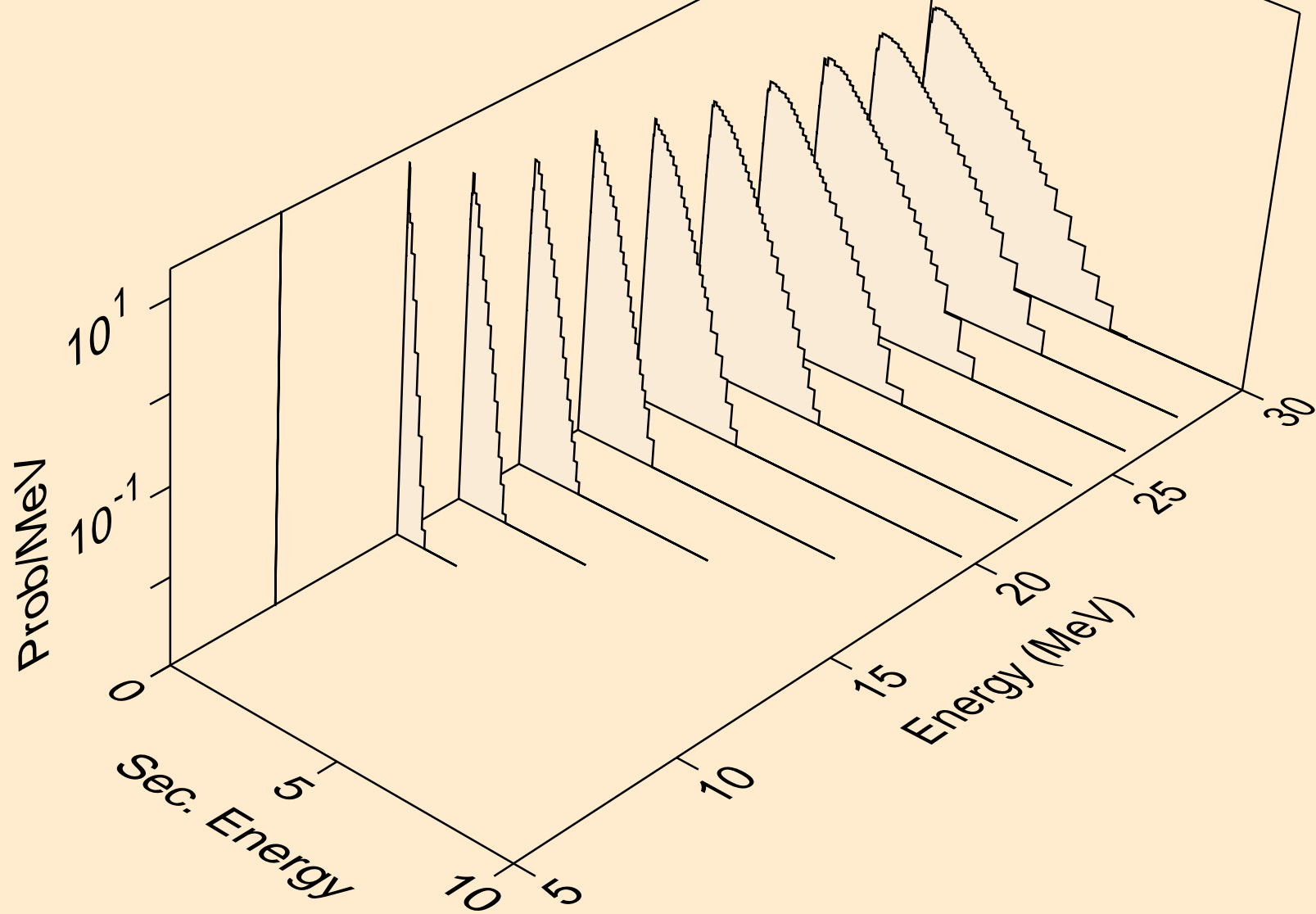
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



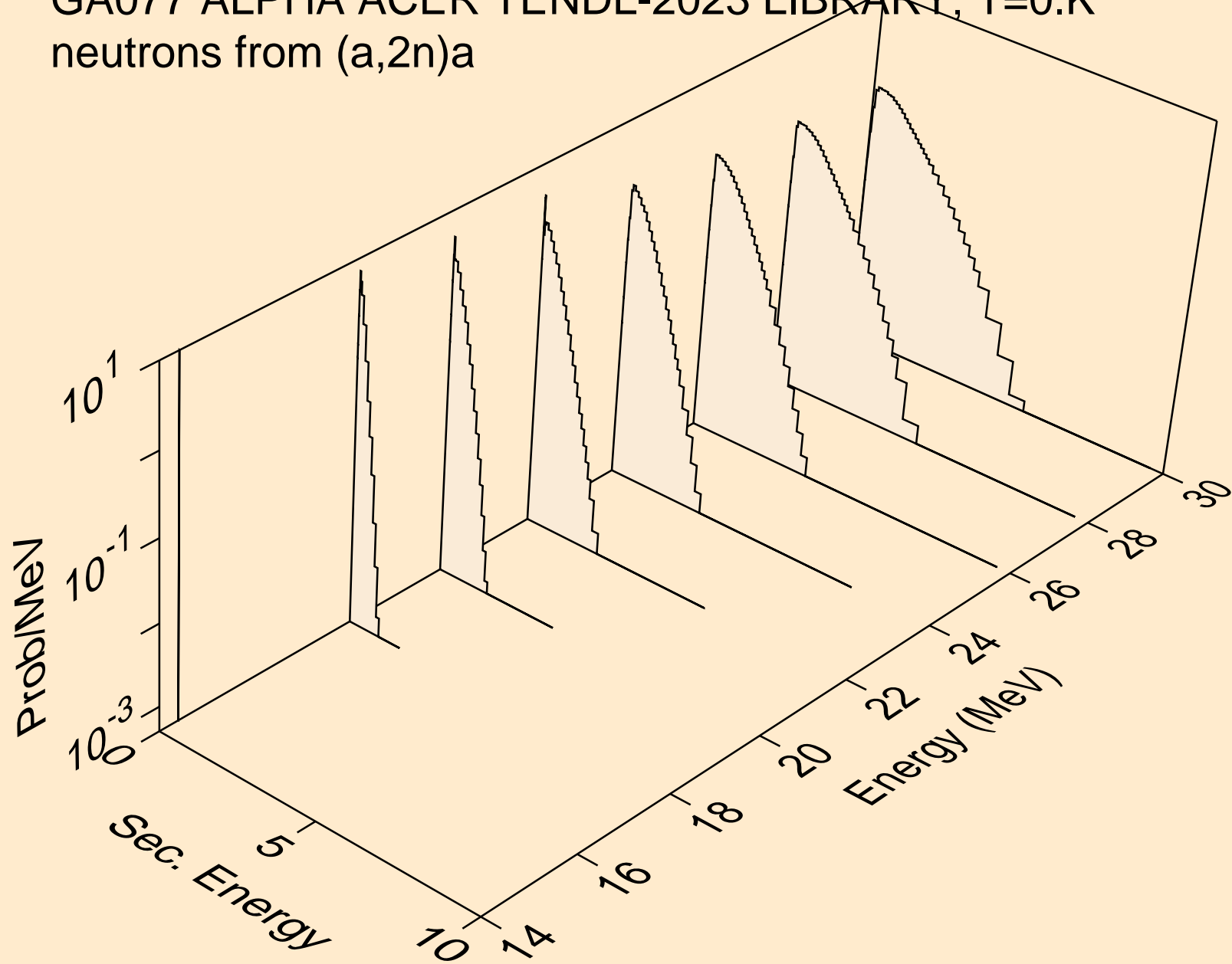
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



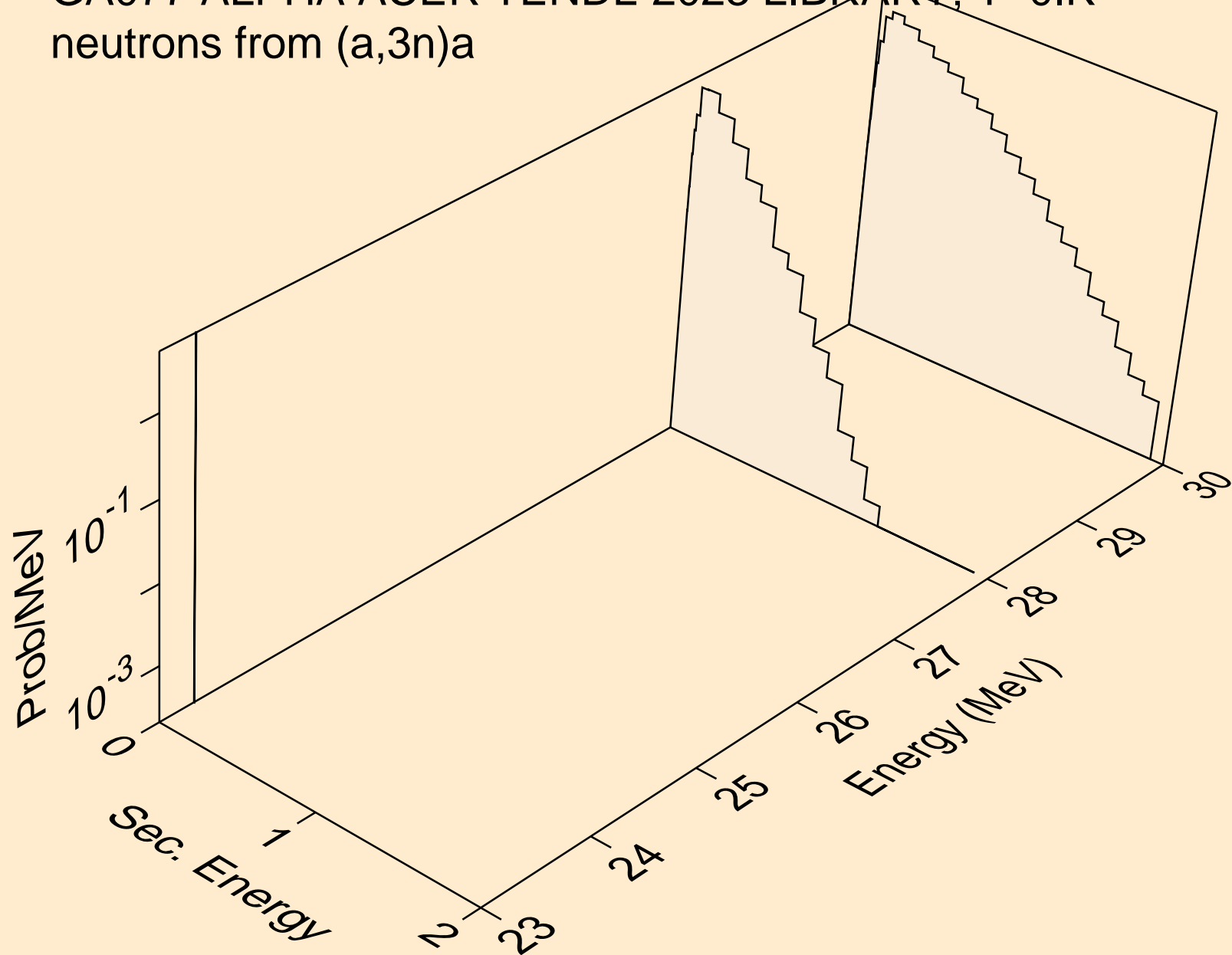
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



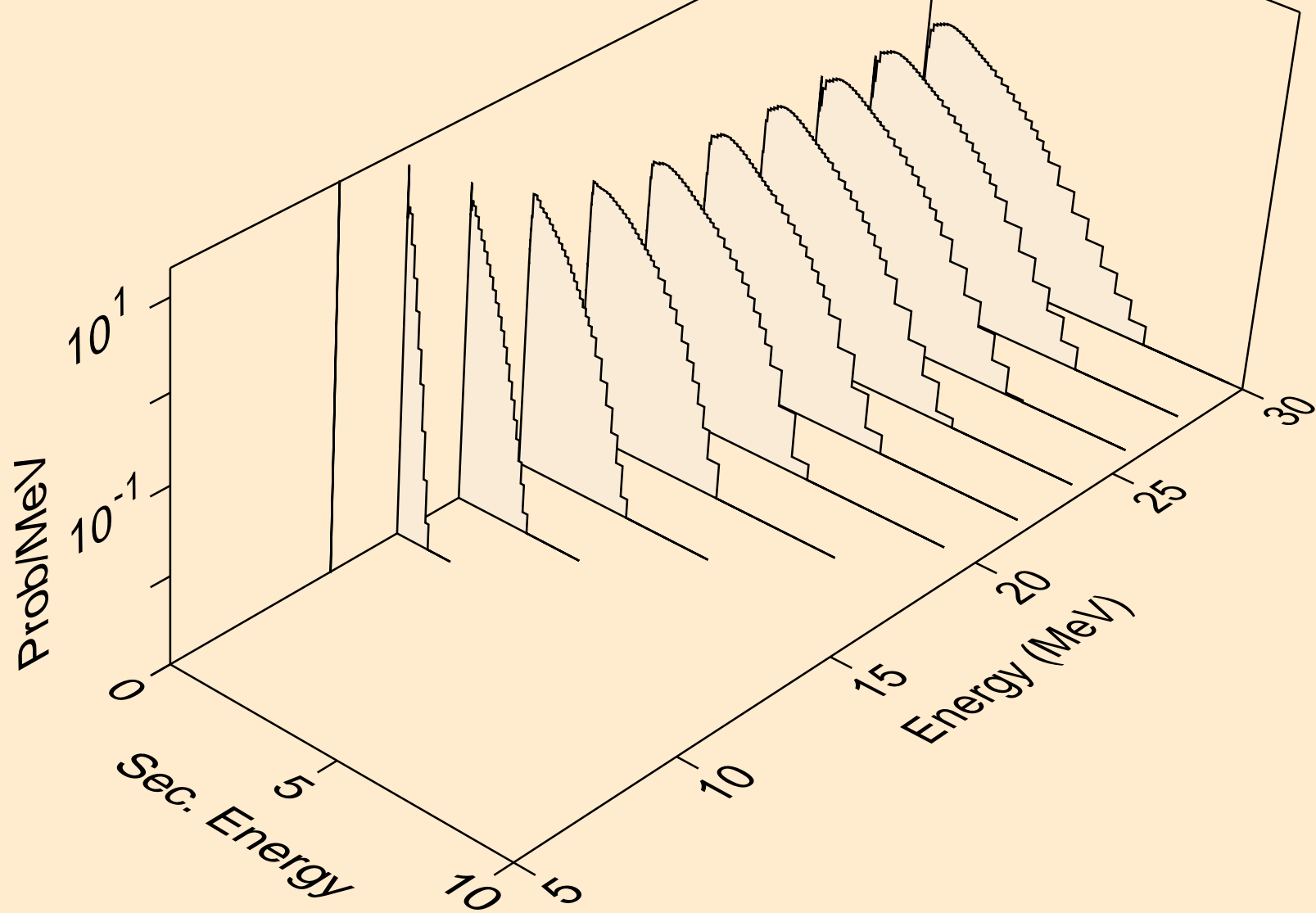
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



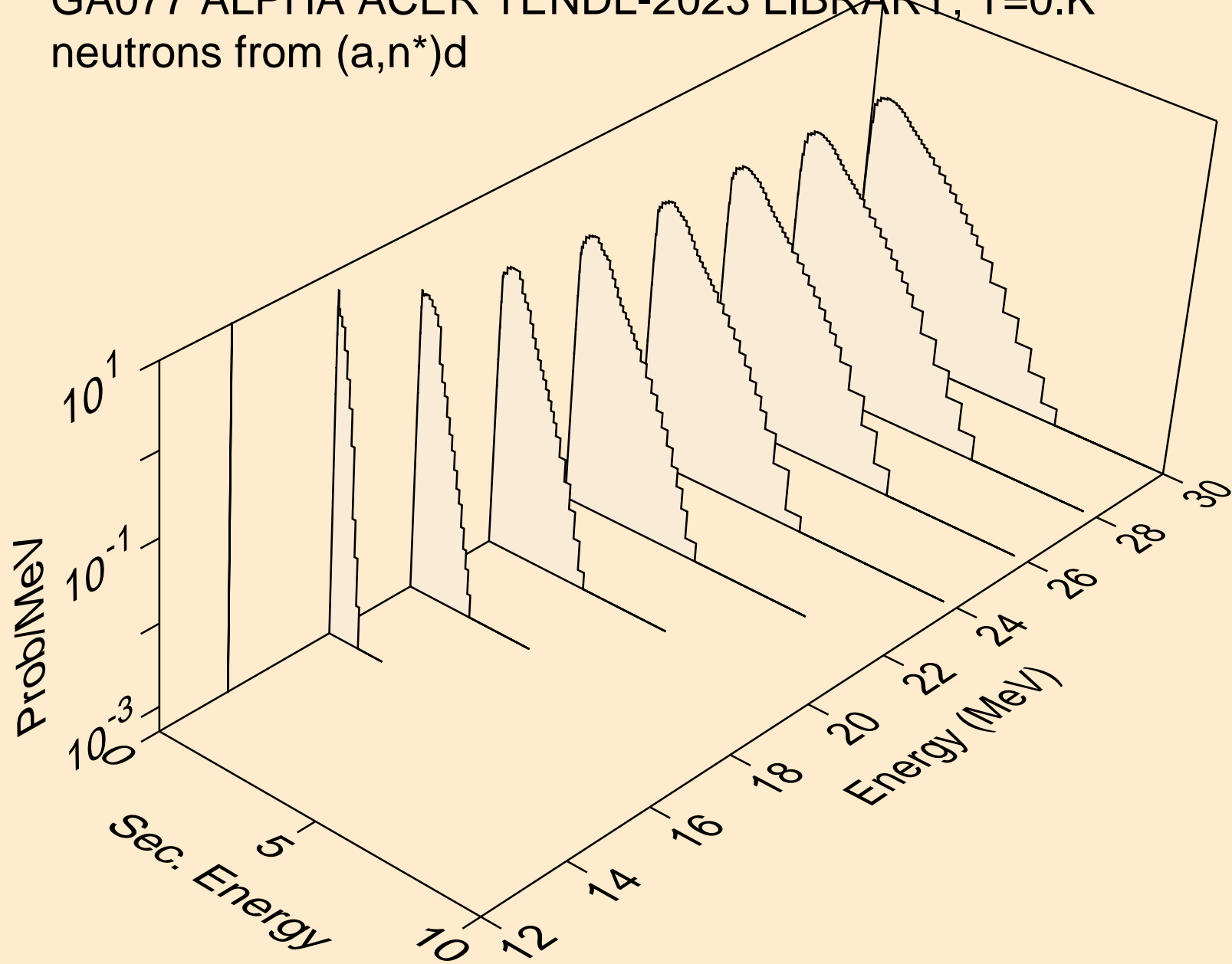
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)a



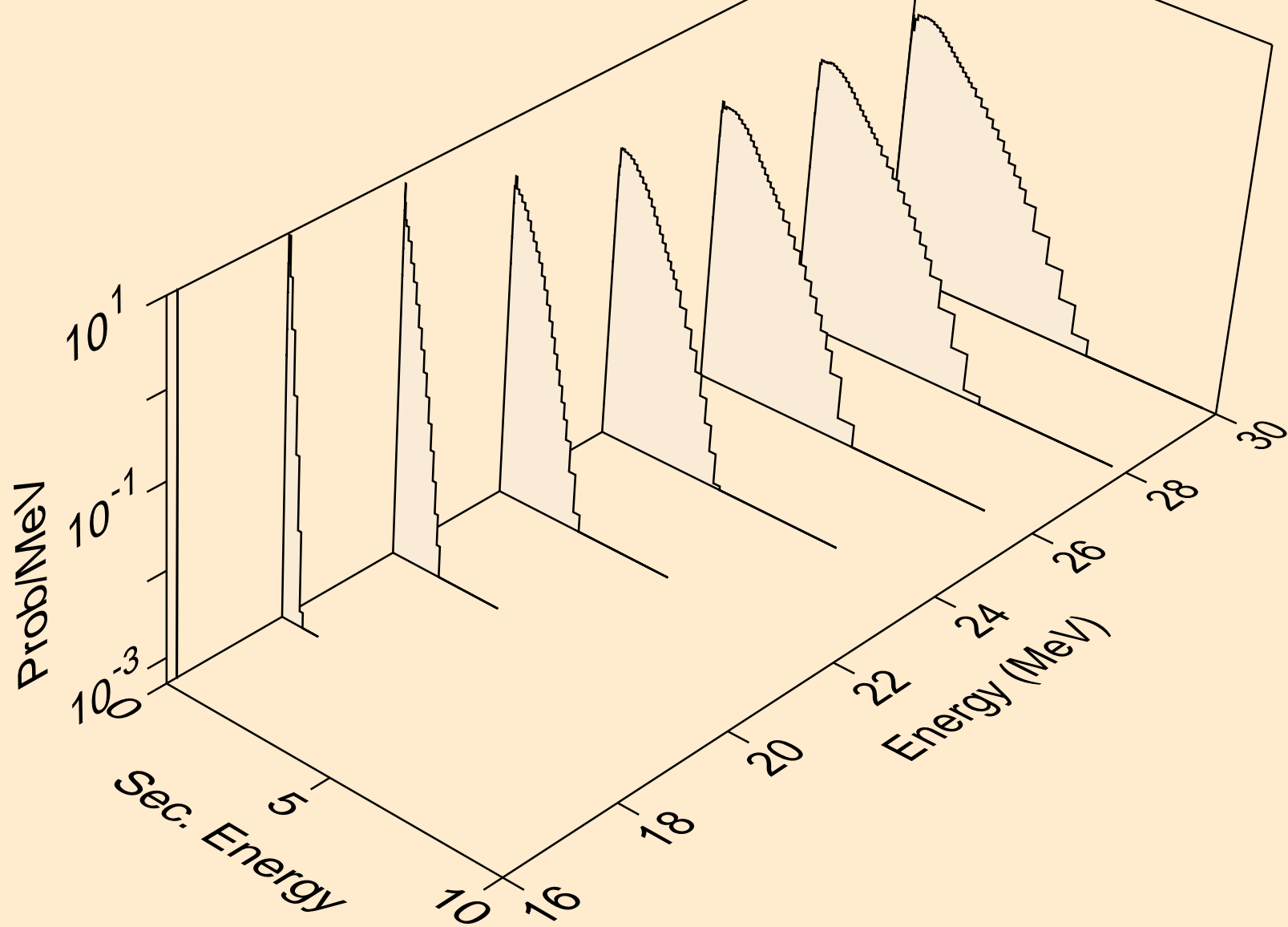
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



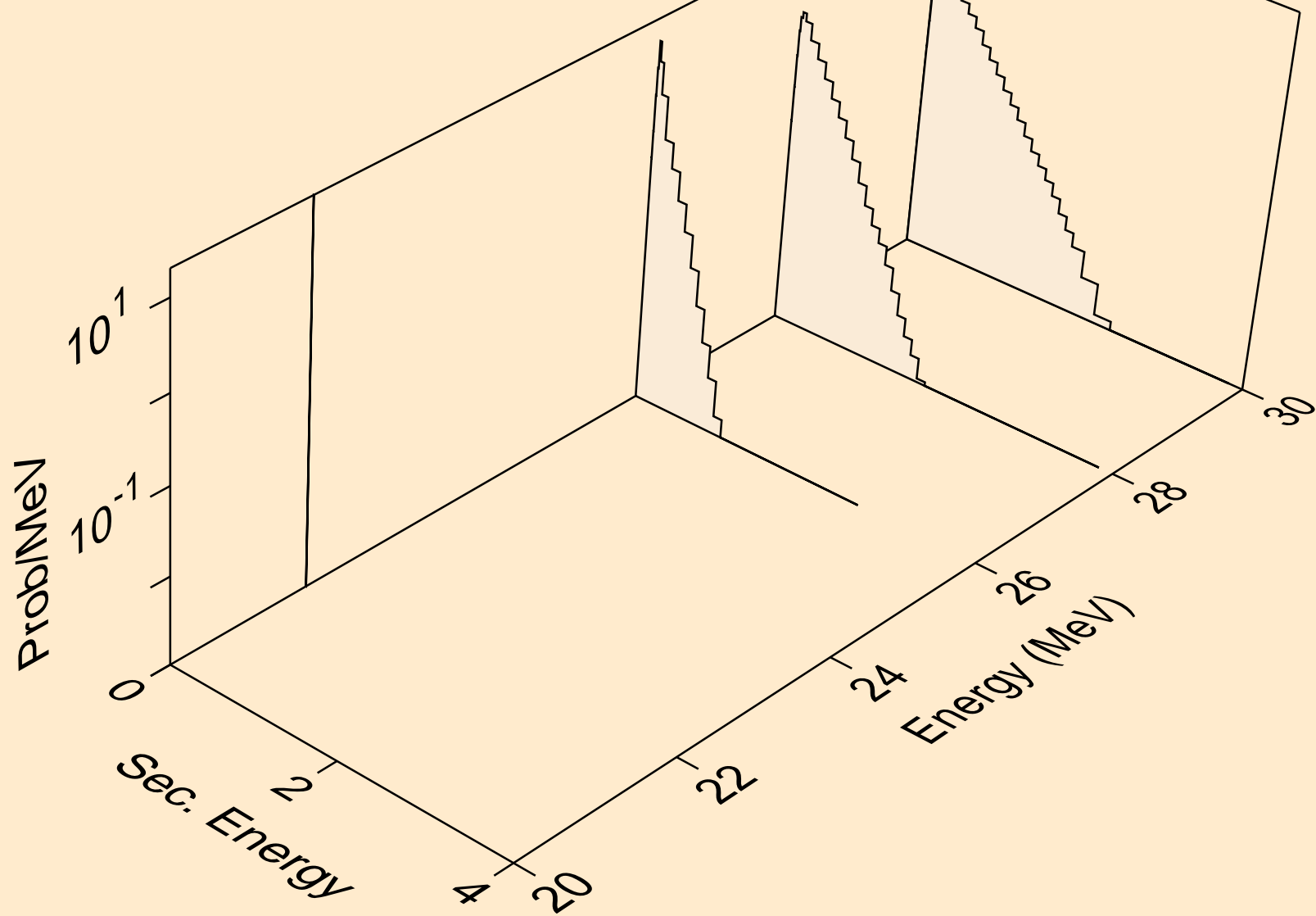
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



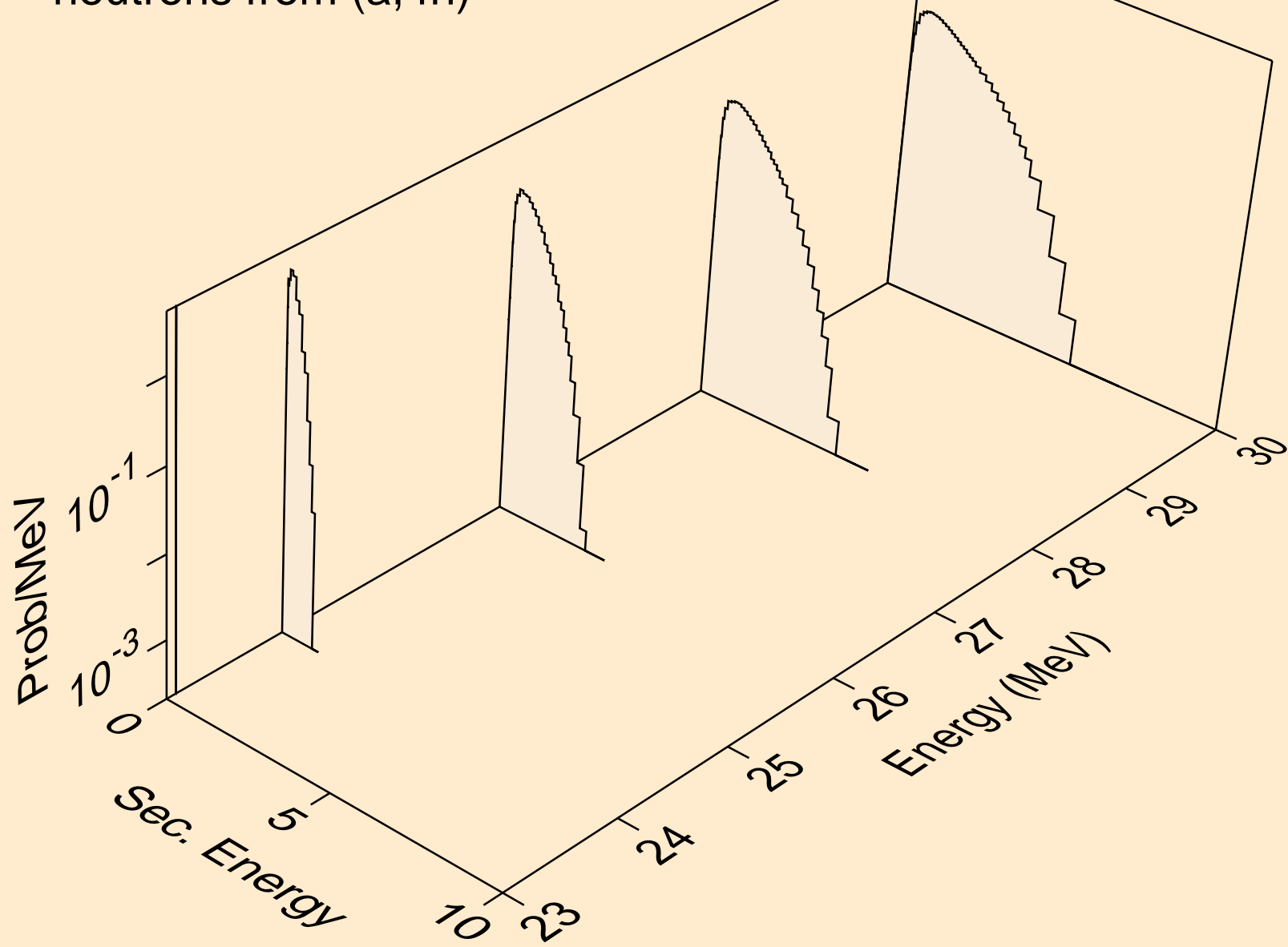
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



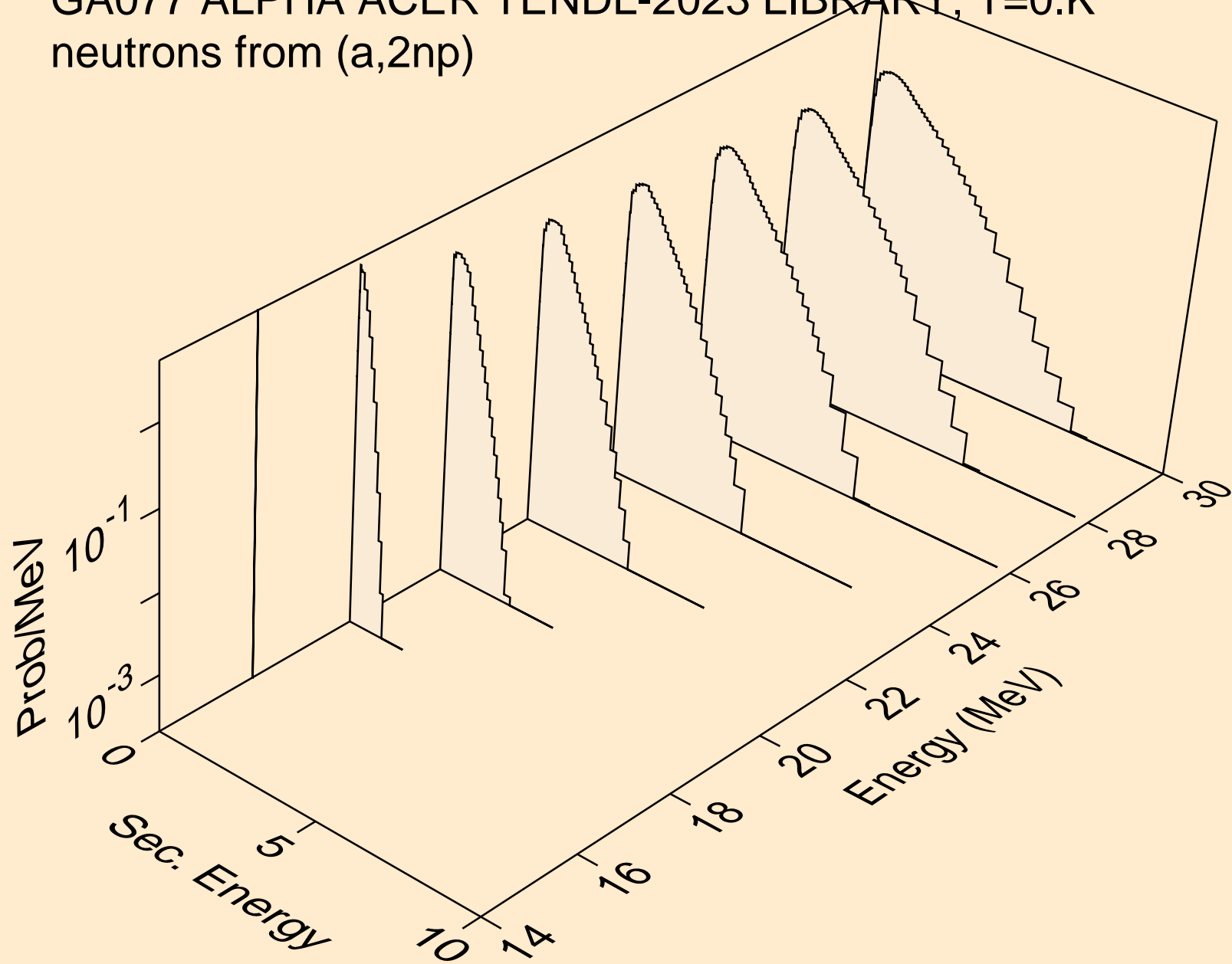
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)he3



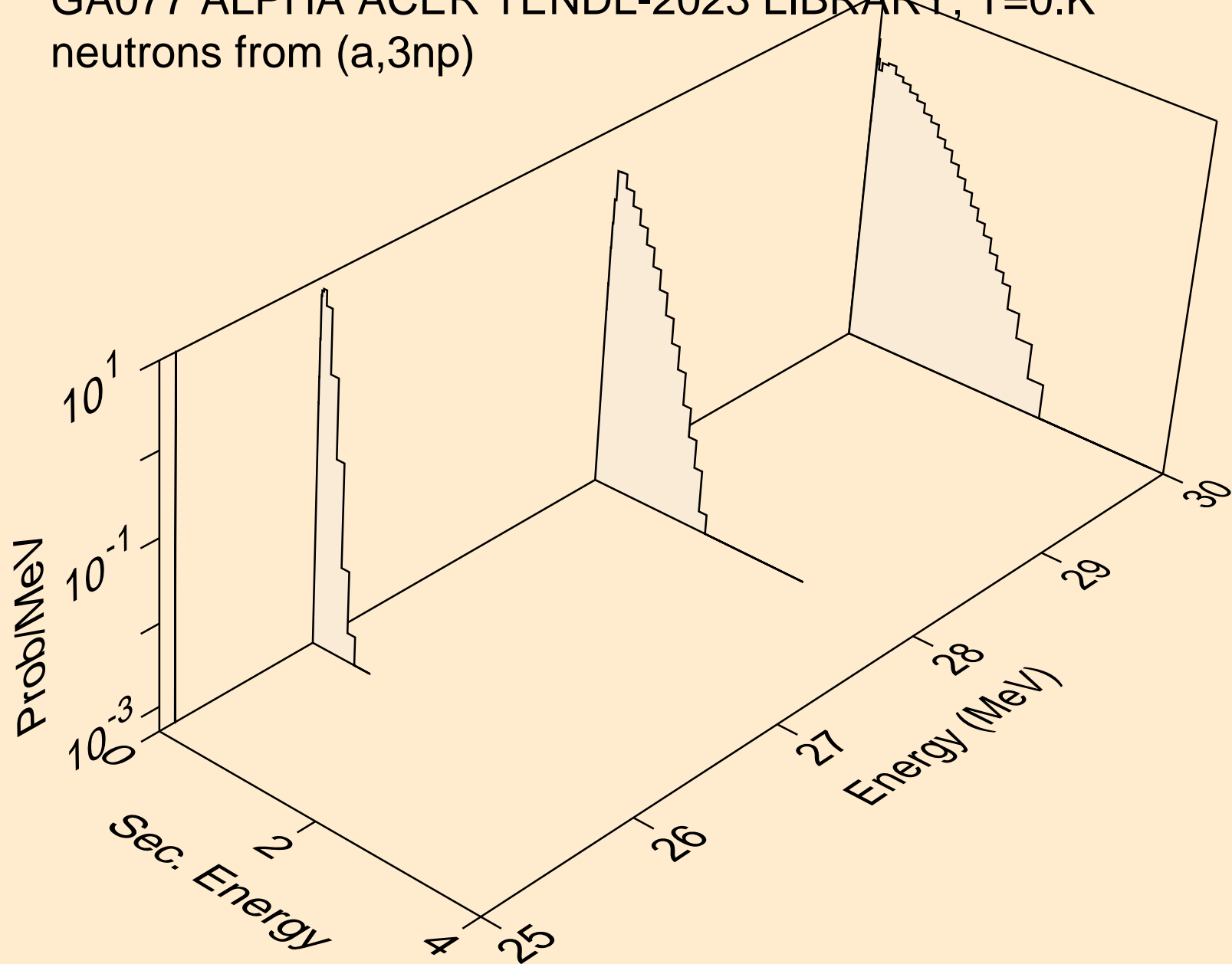
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,4n)



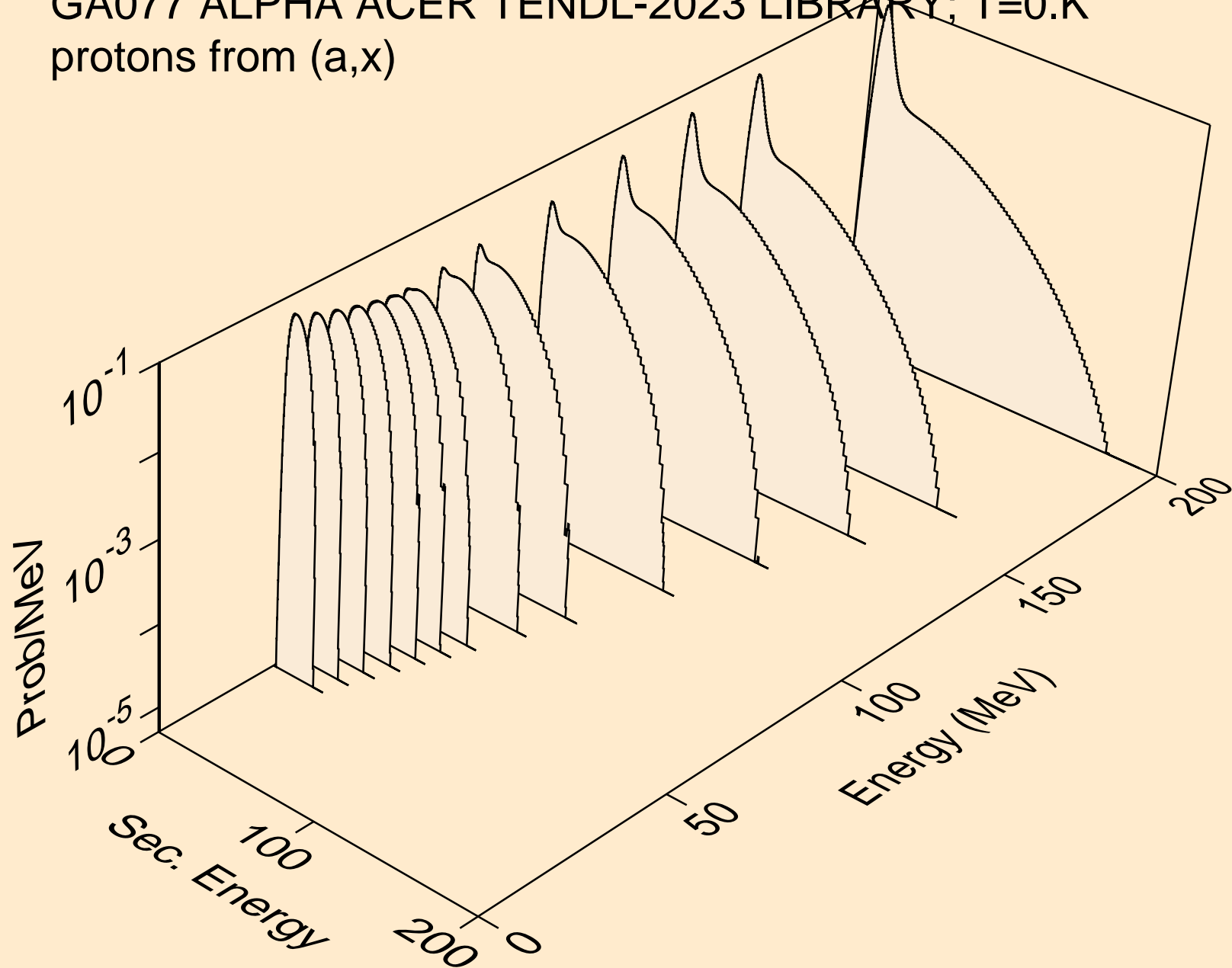
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



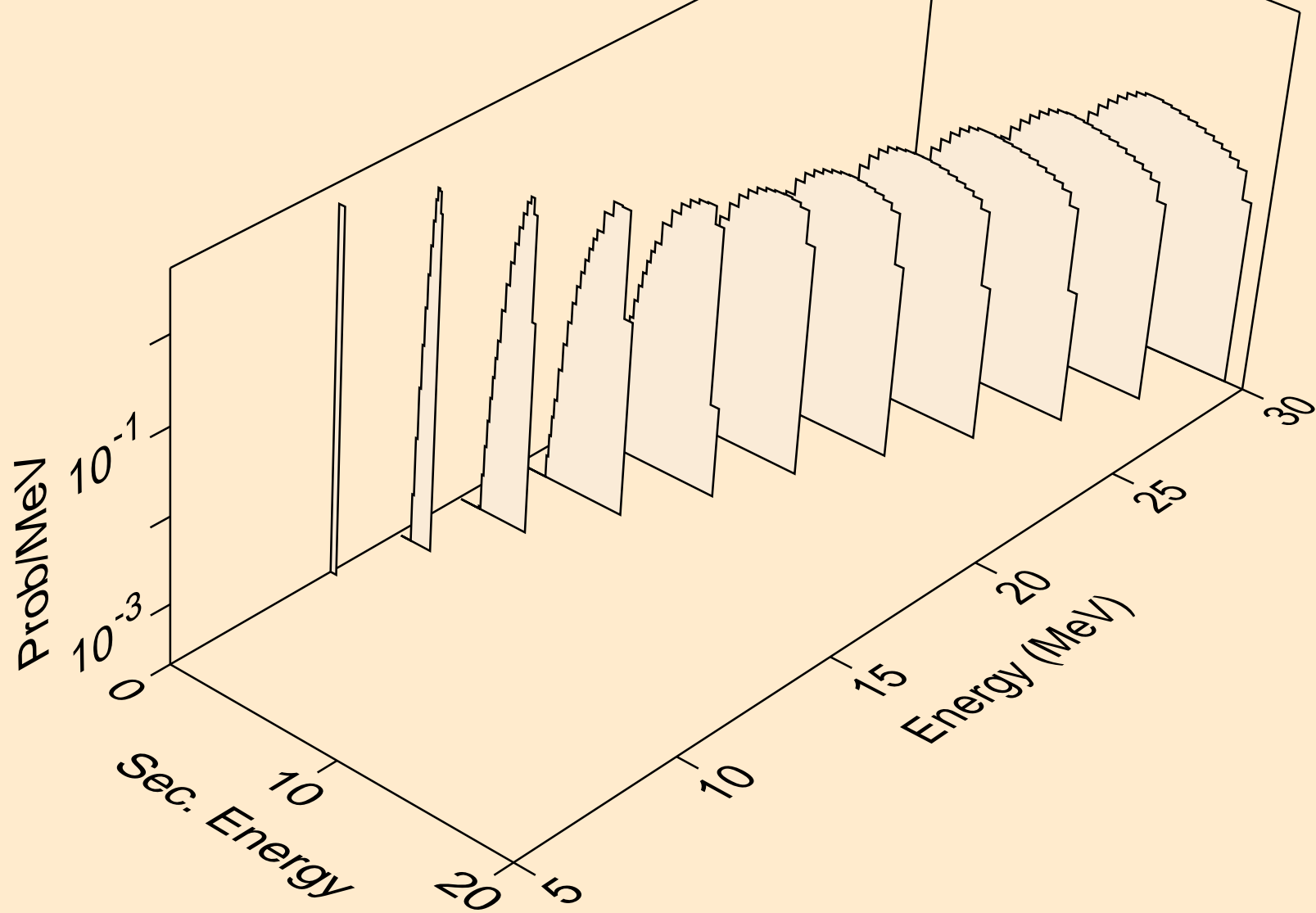
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3np)



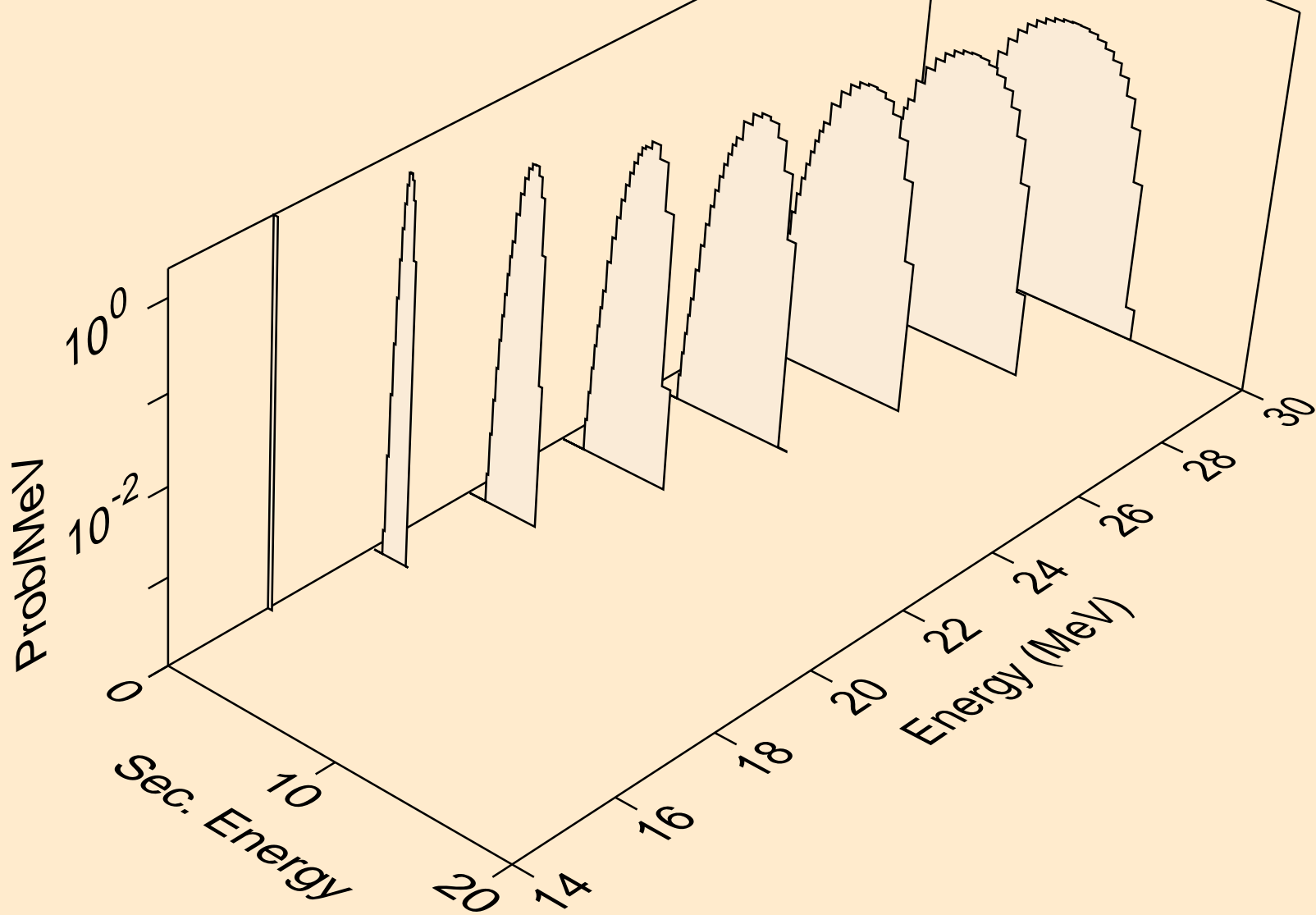
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



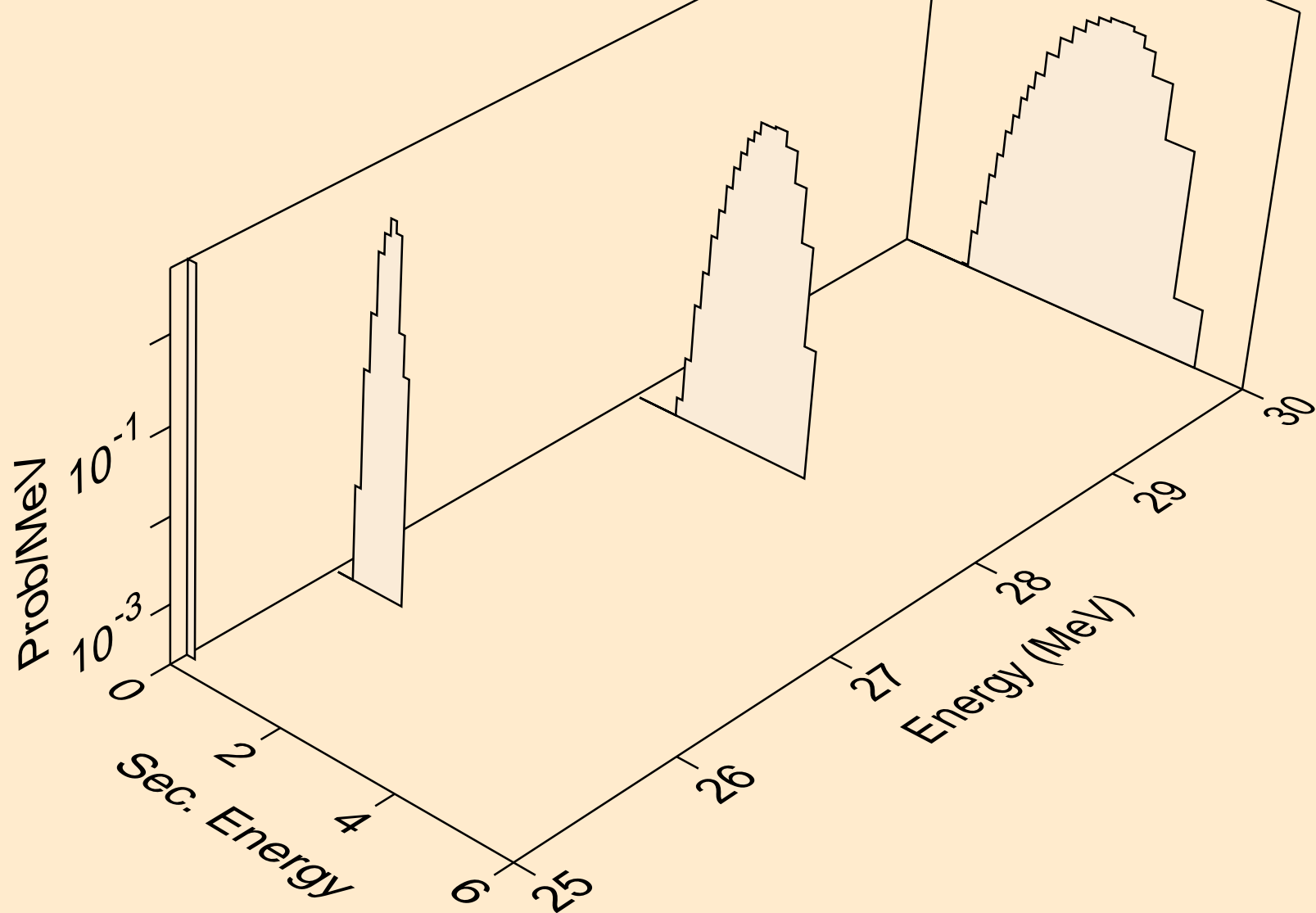
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



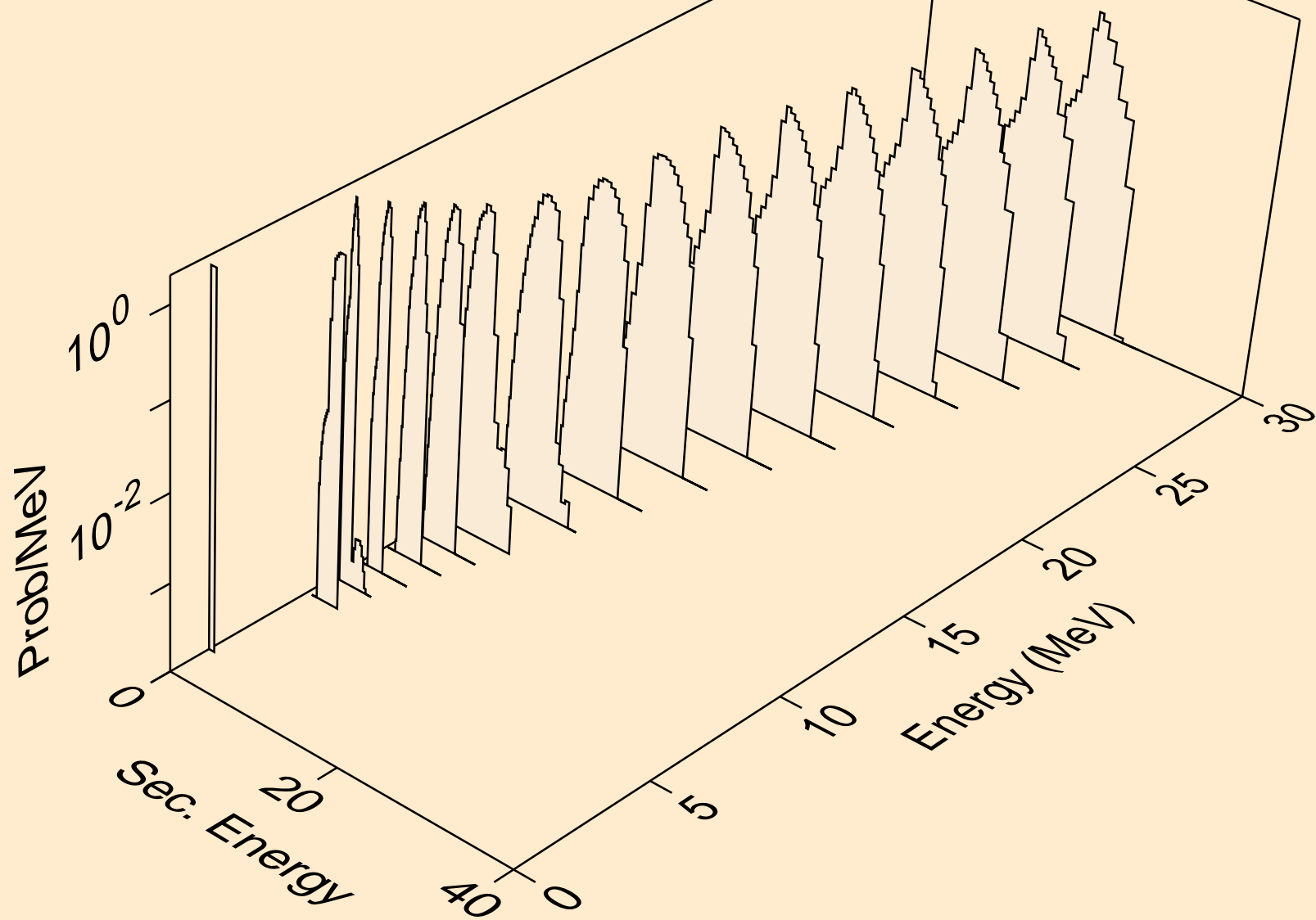
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



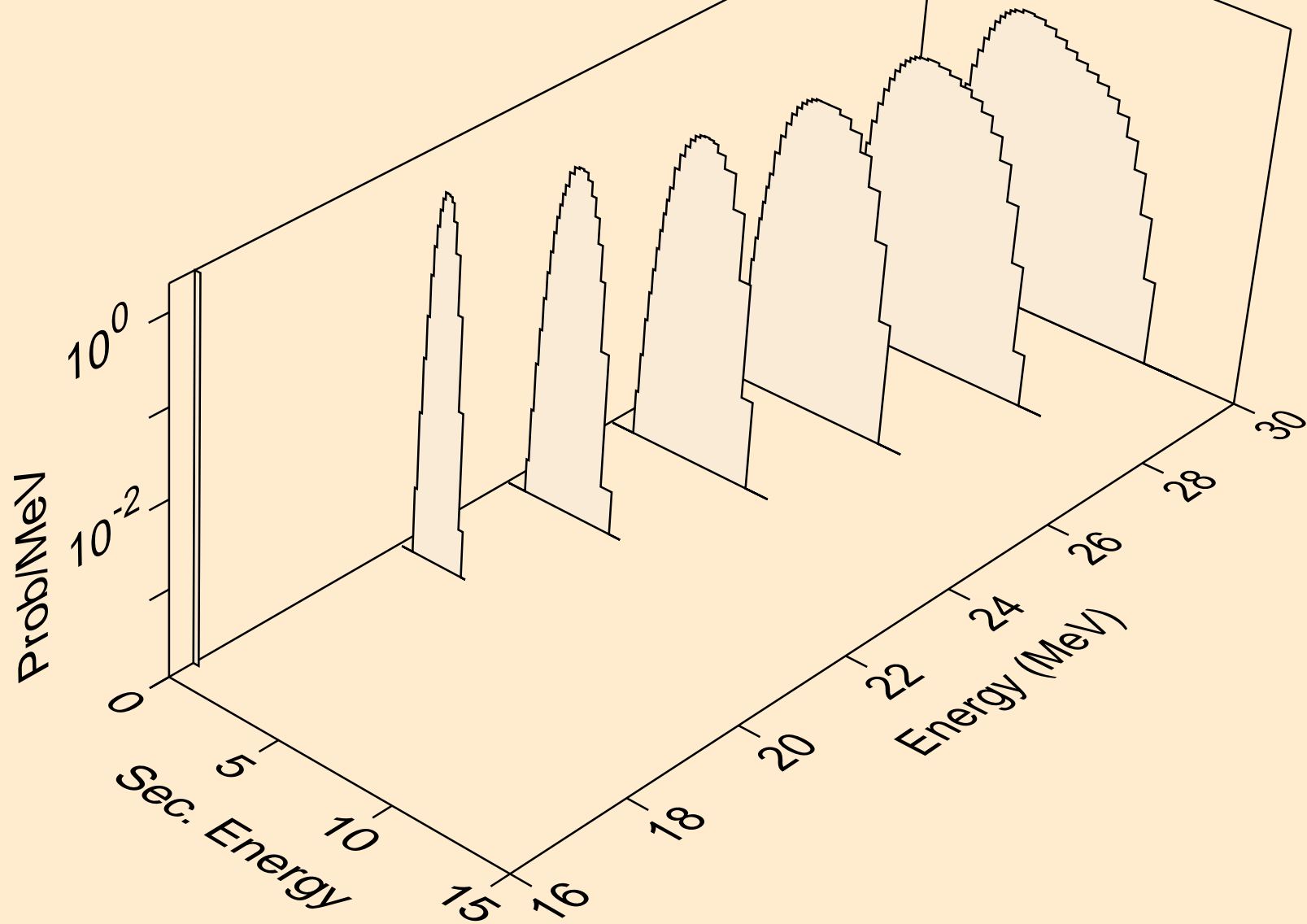
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,3np)



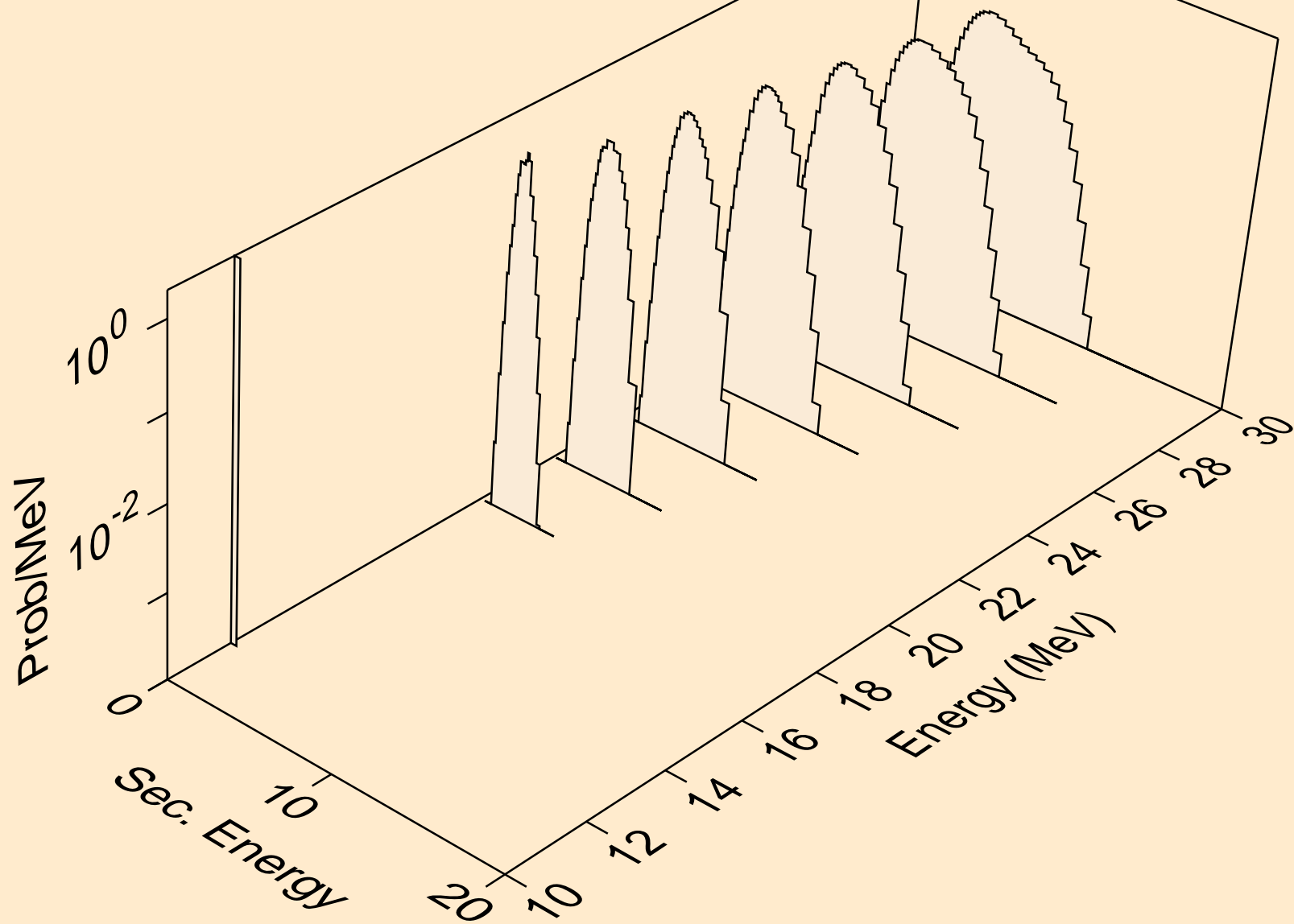
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



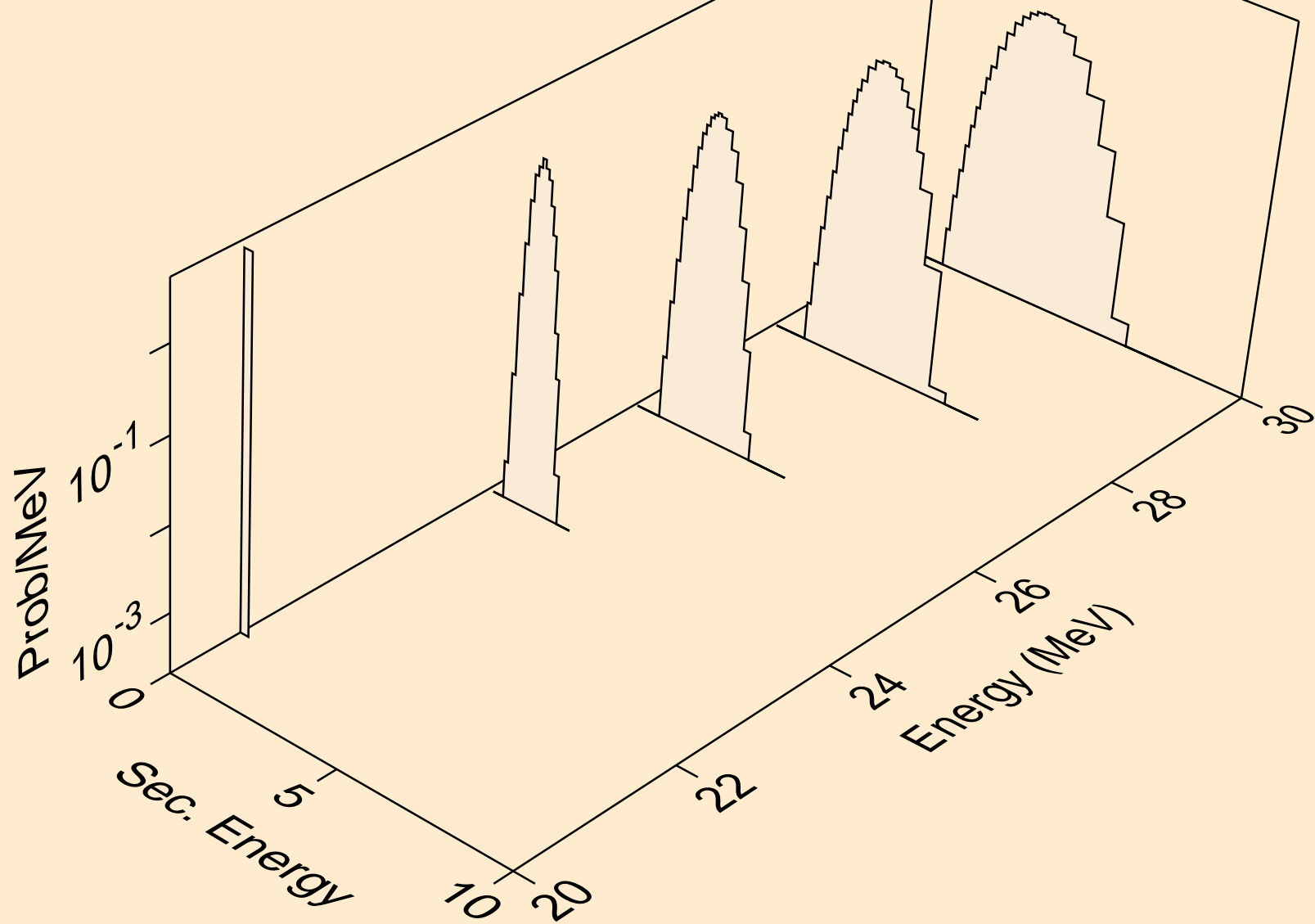
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



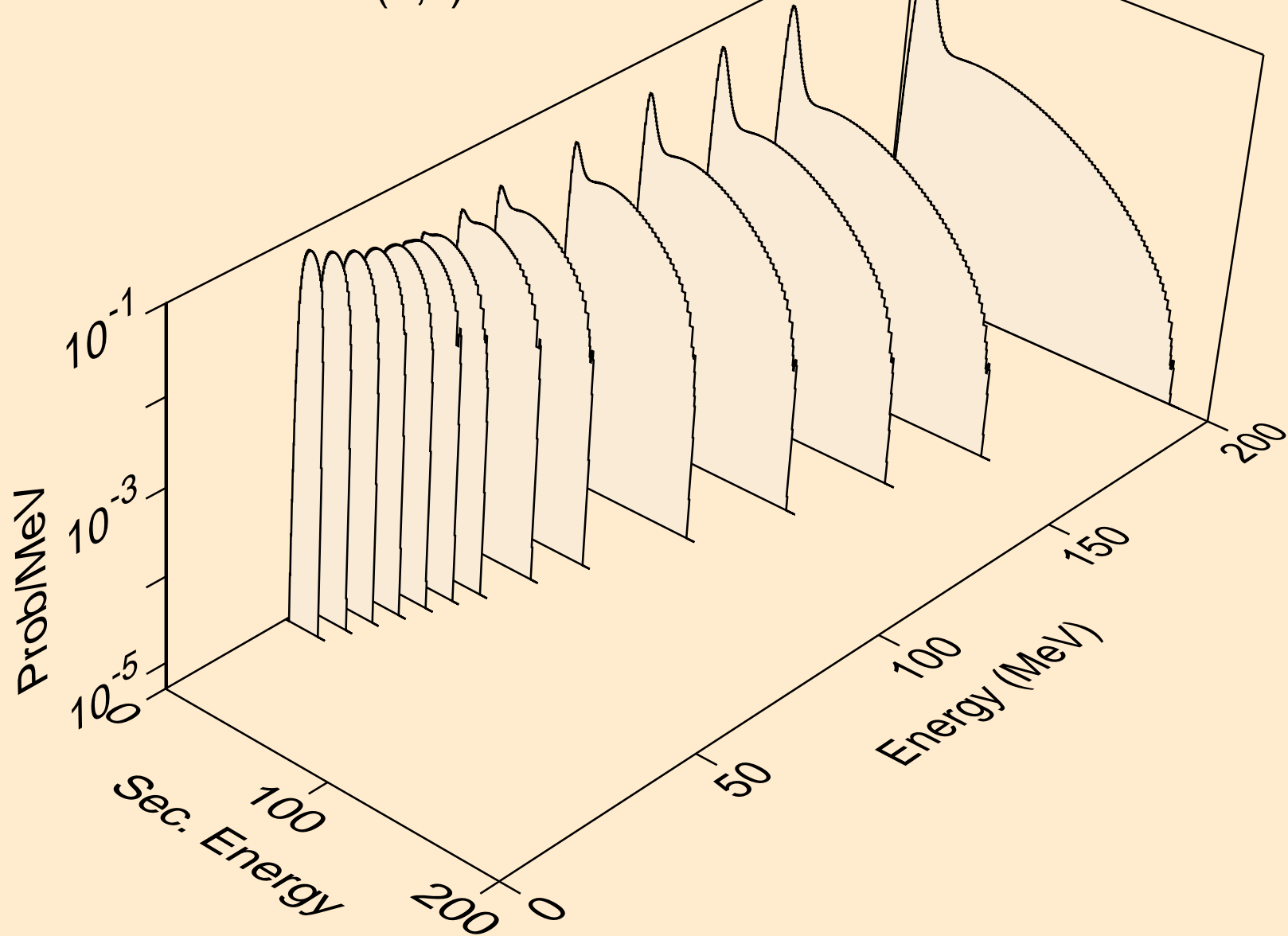
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



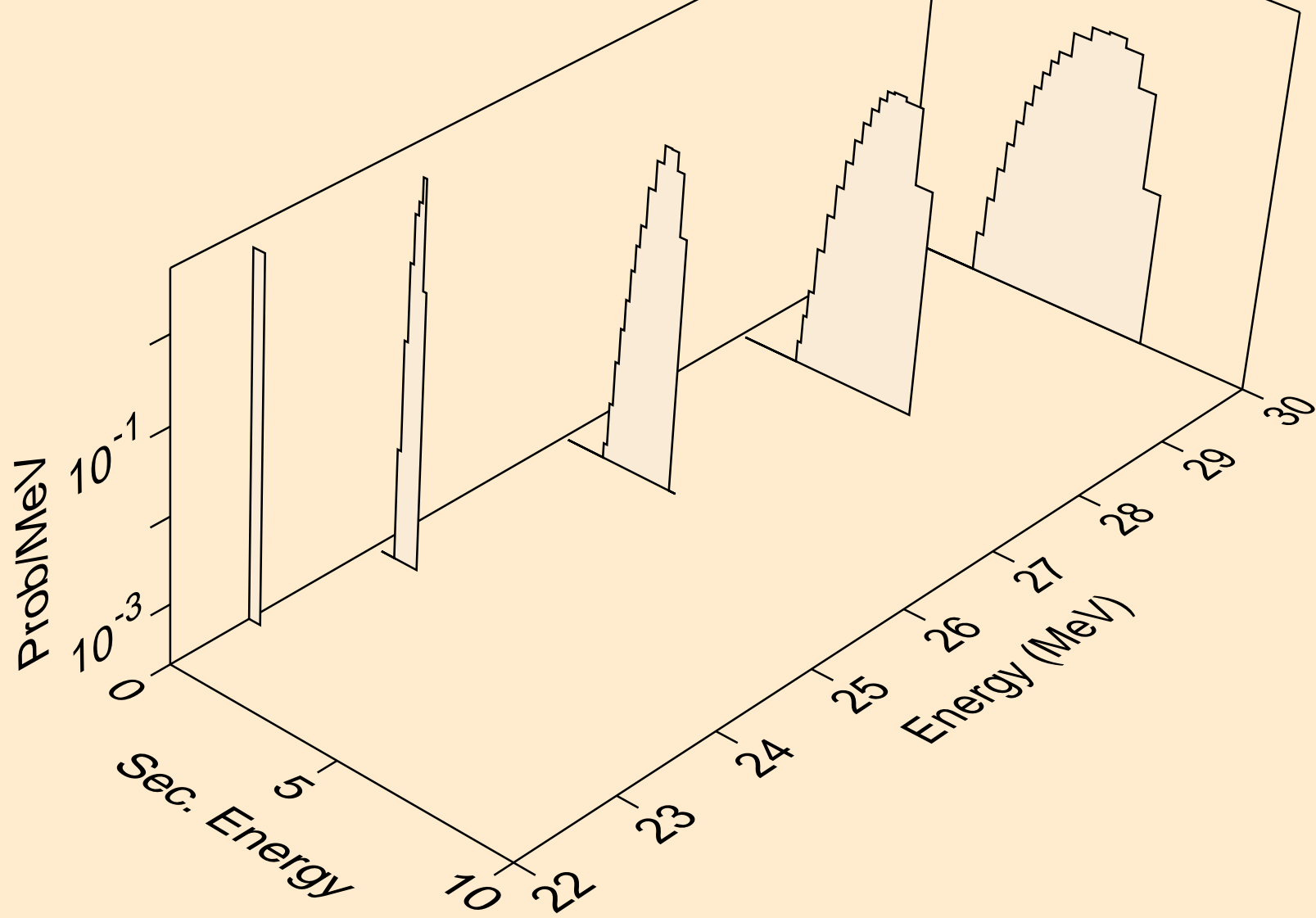
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pt)



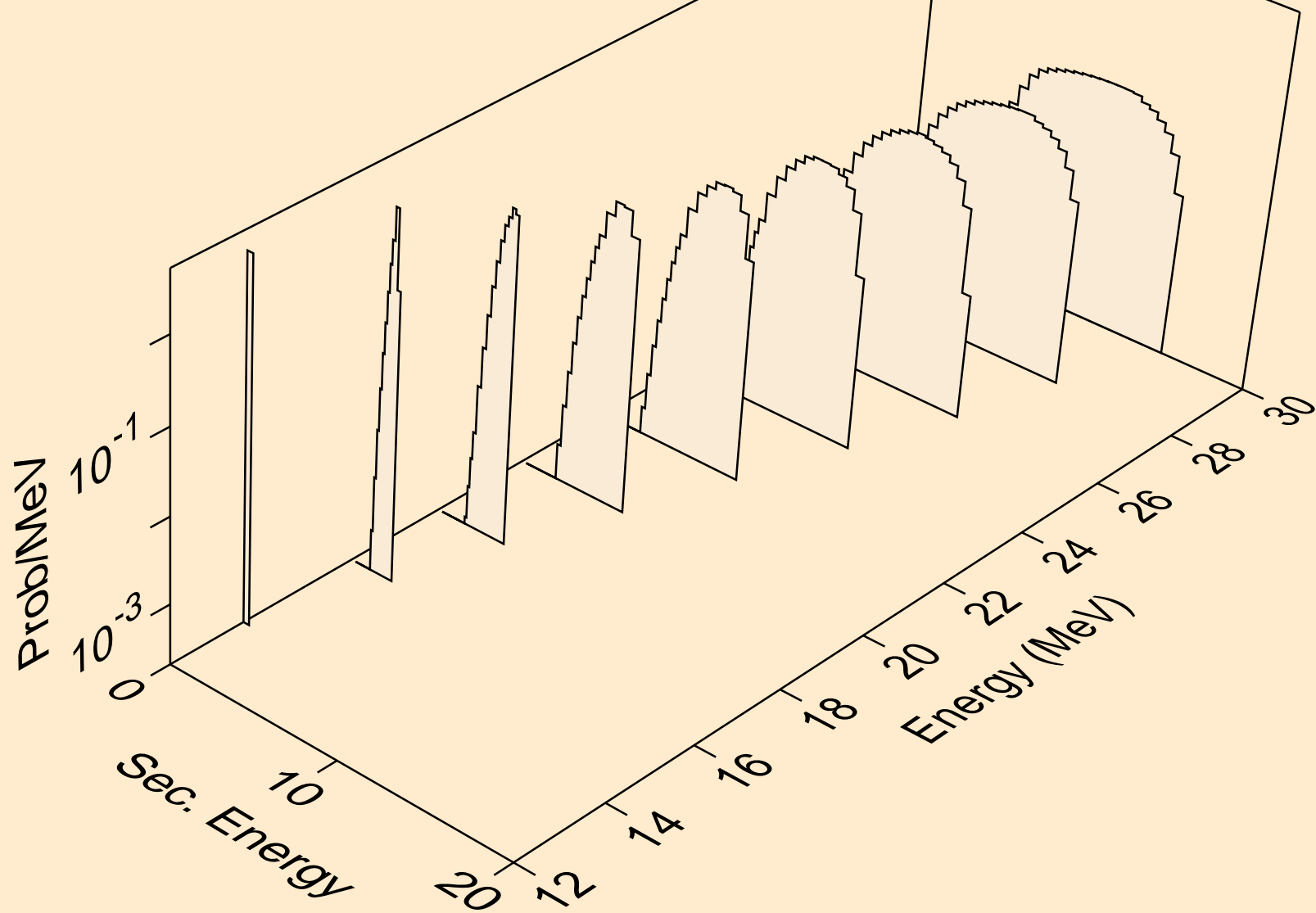
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



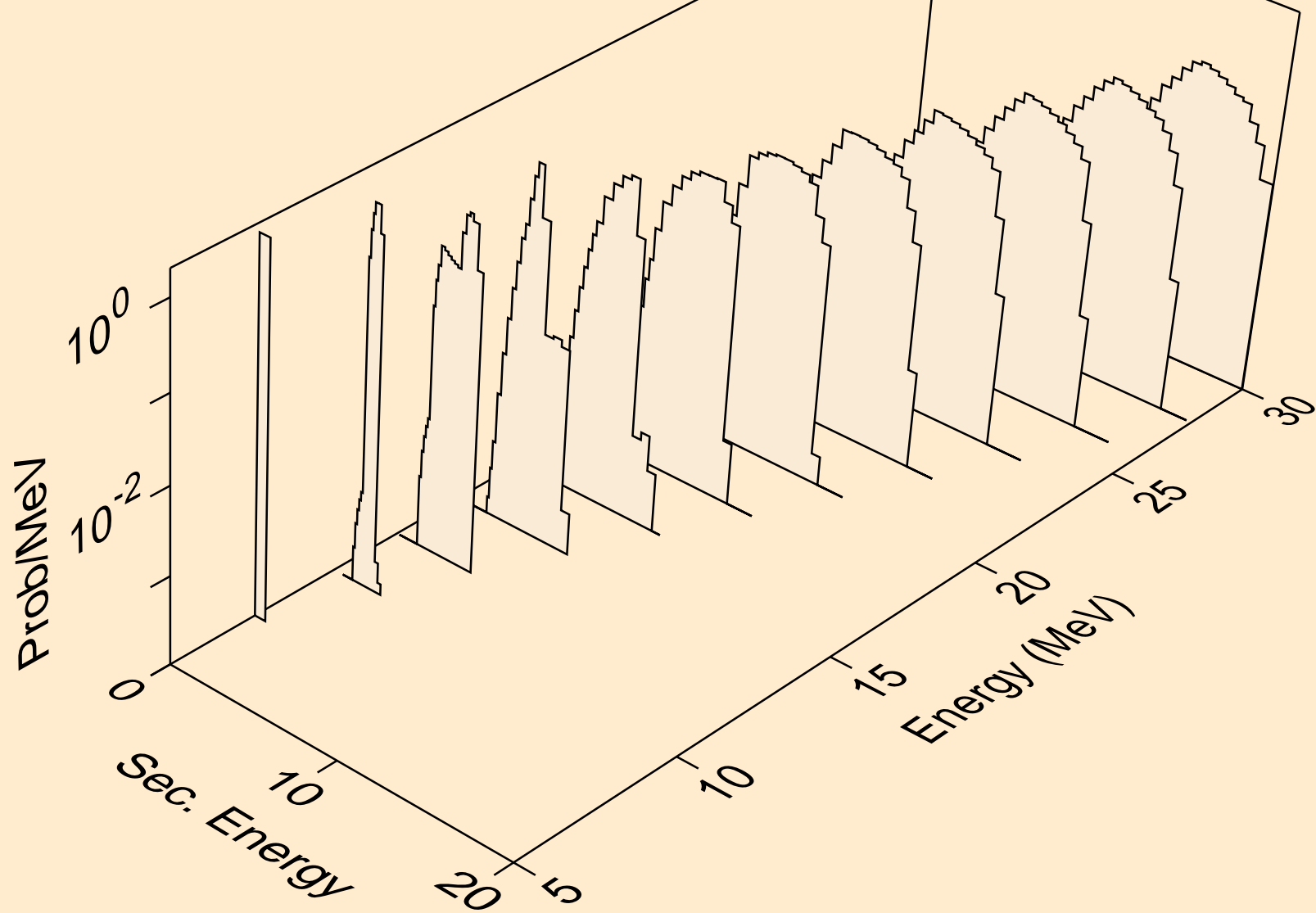
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,2nd)



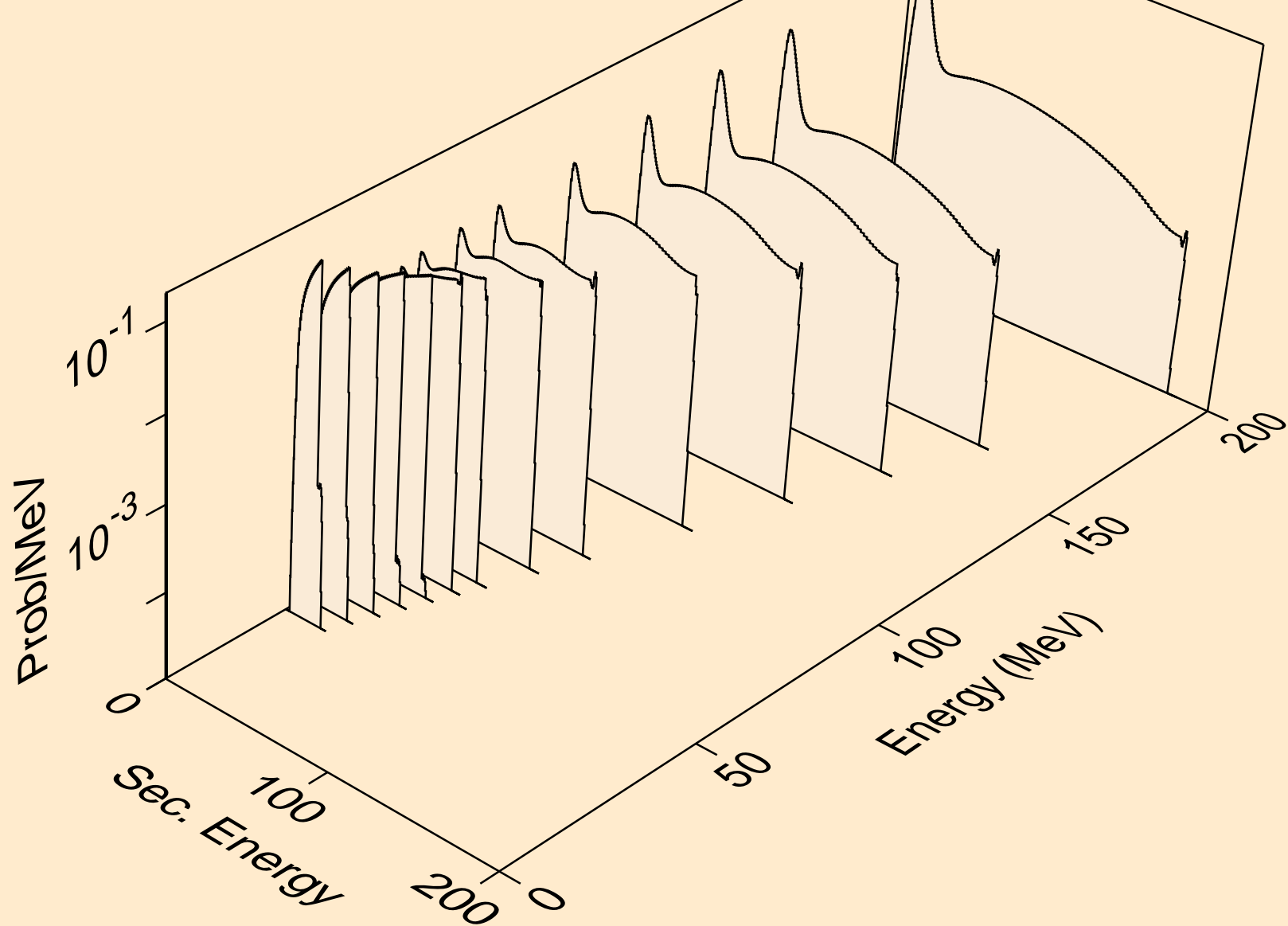
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



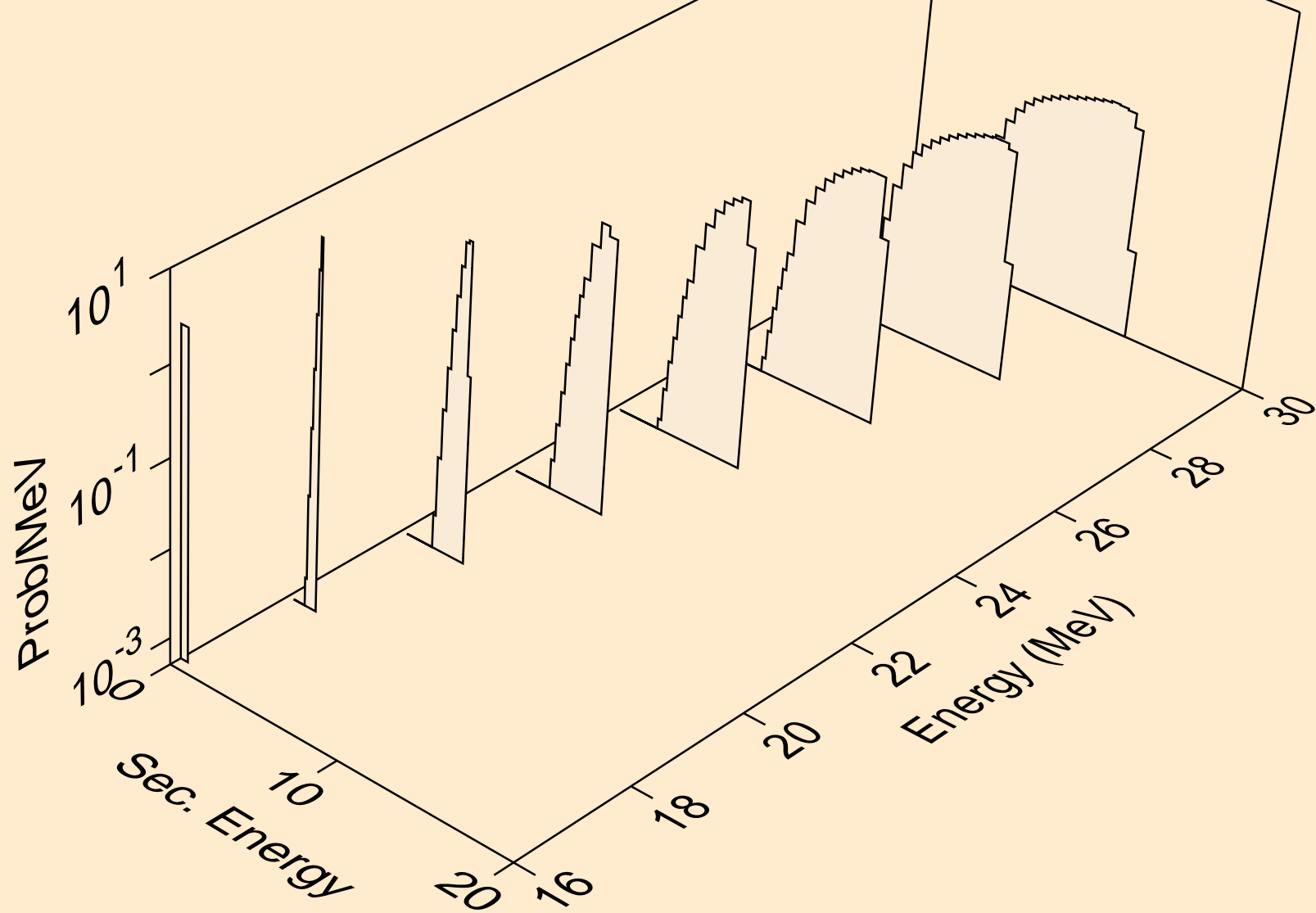
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



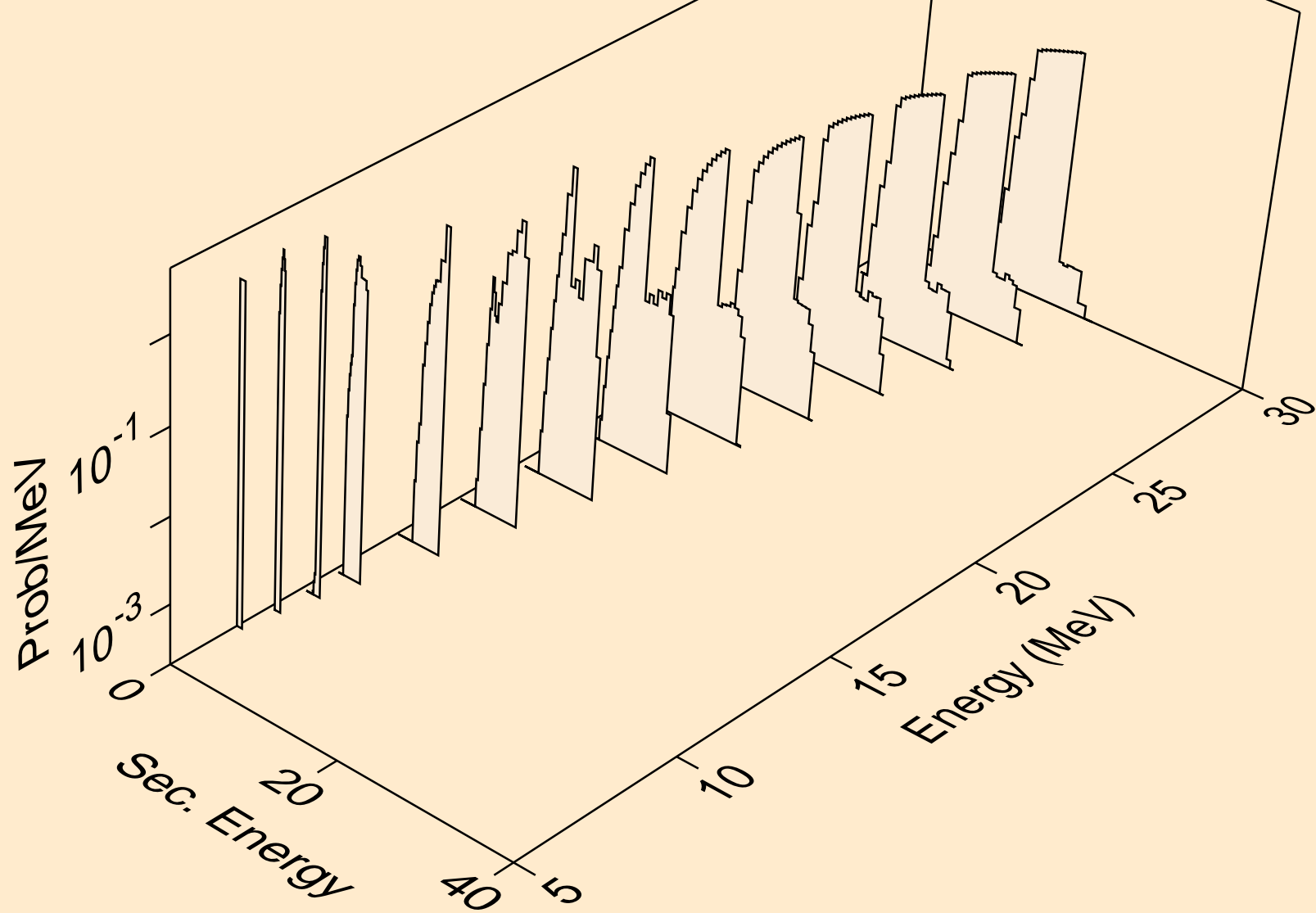
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



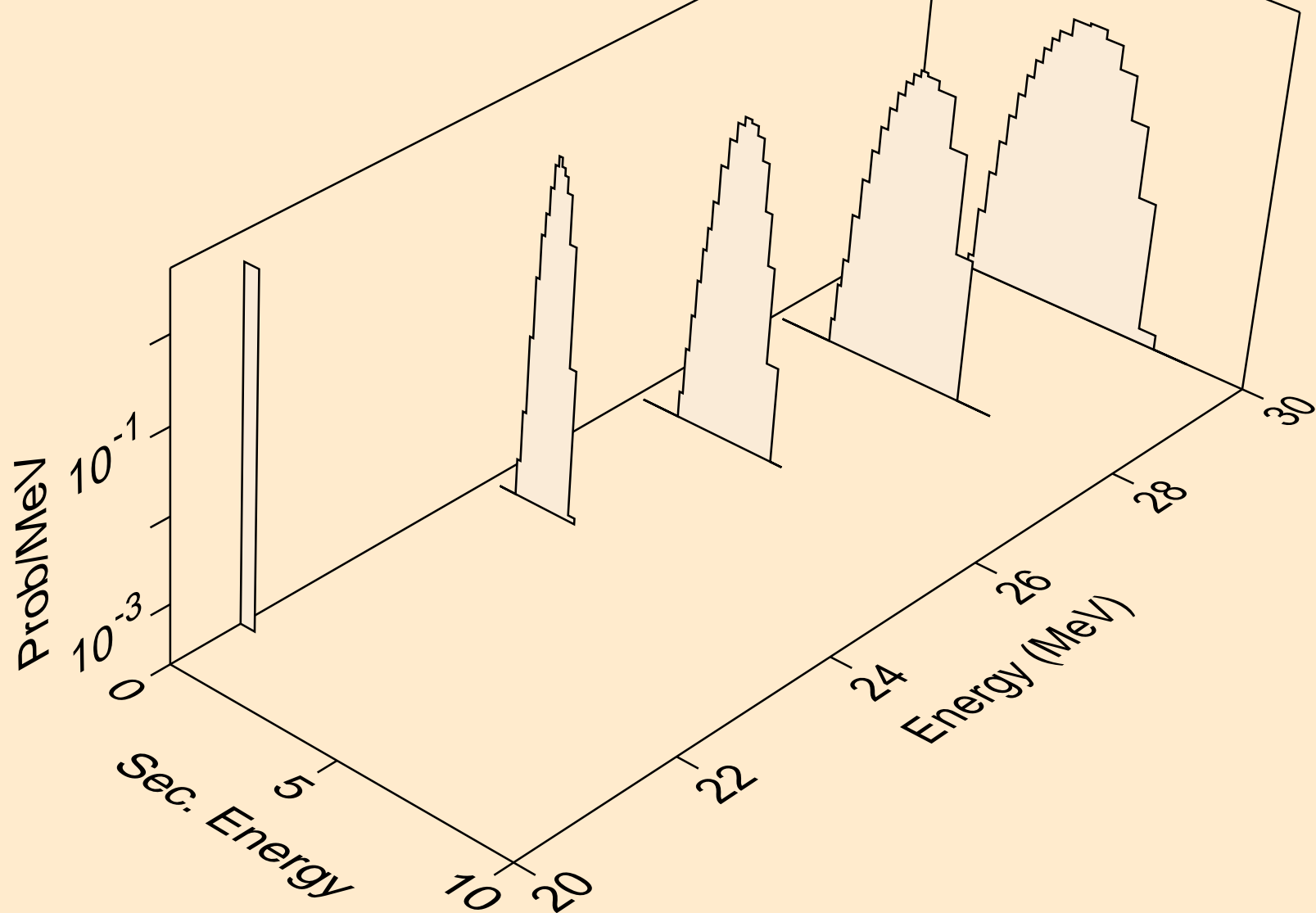
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



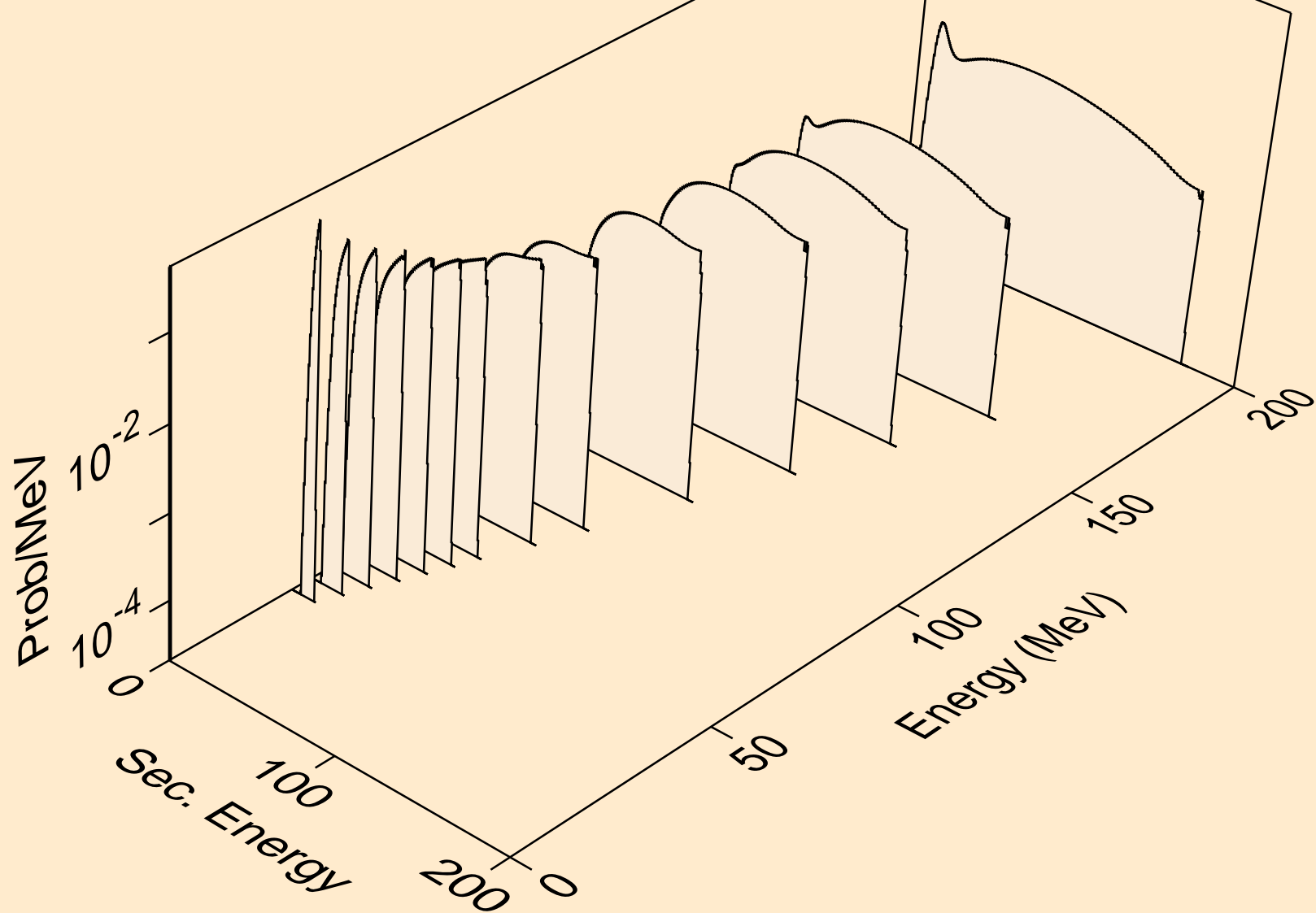
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



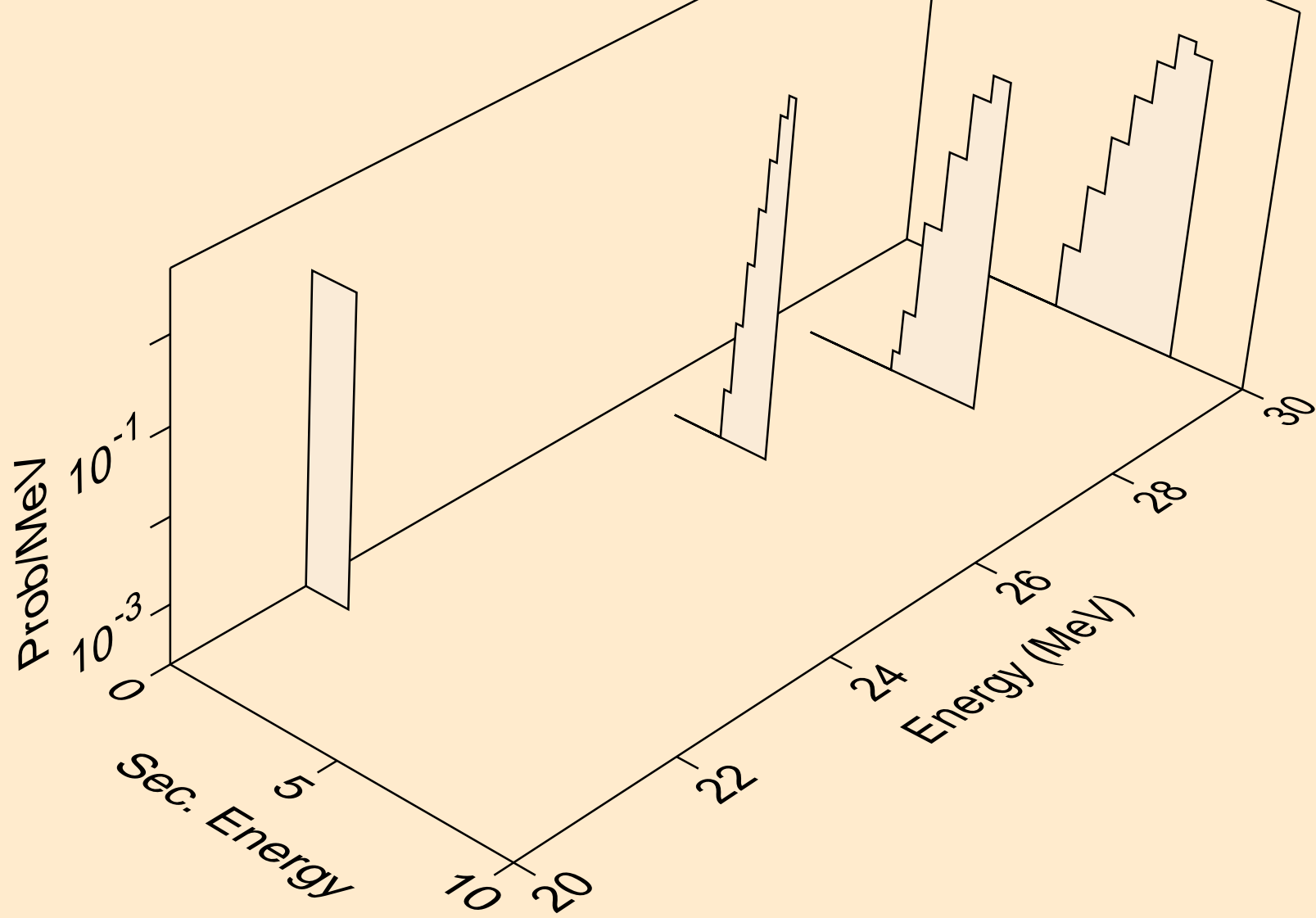
GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,pt)



GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,n*)he3



GA077 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

