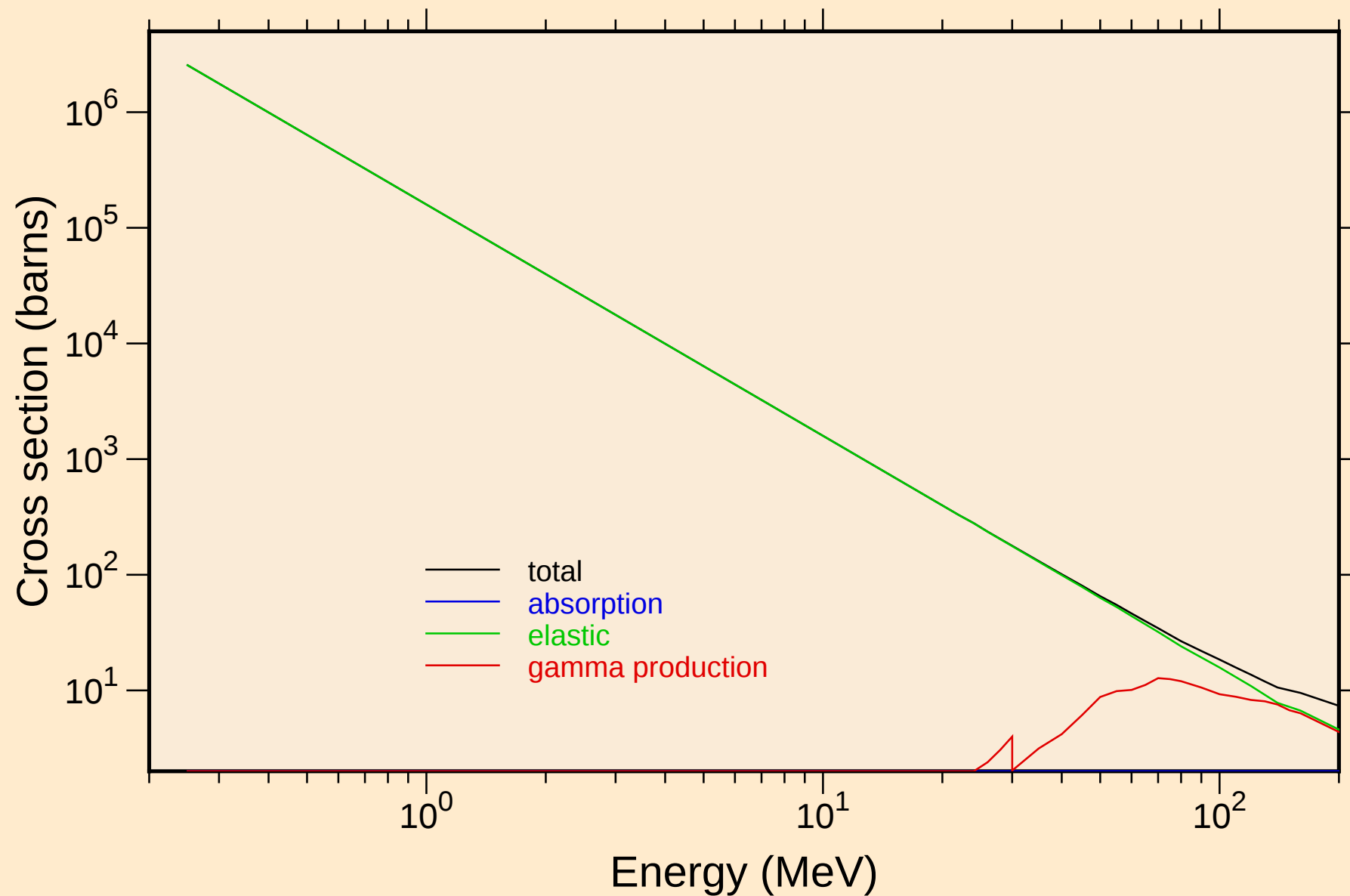


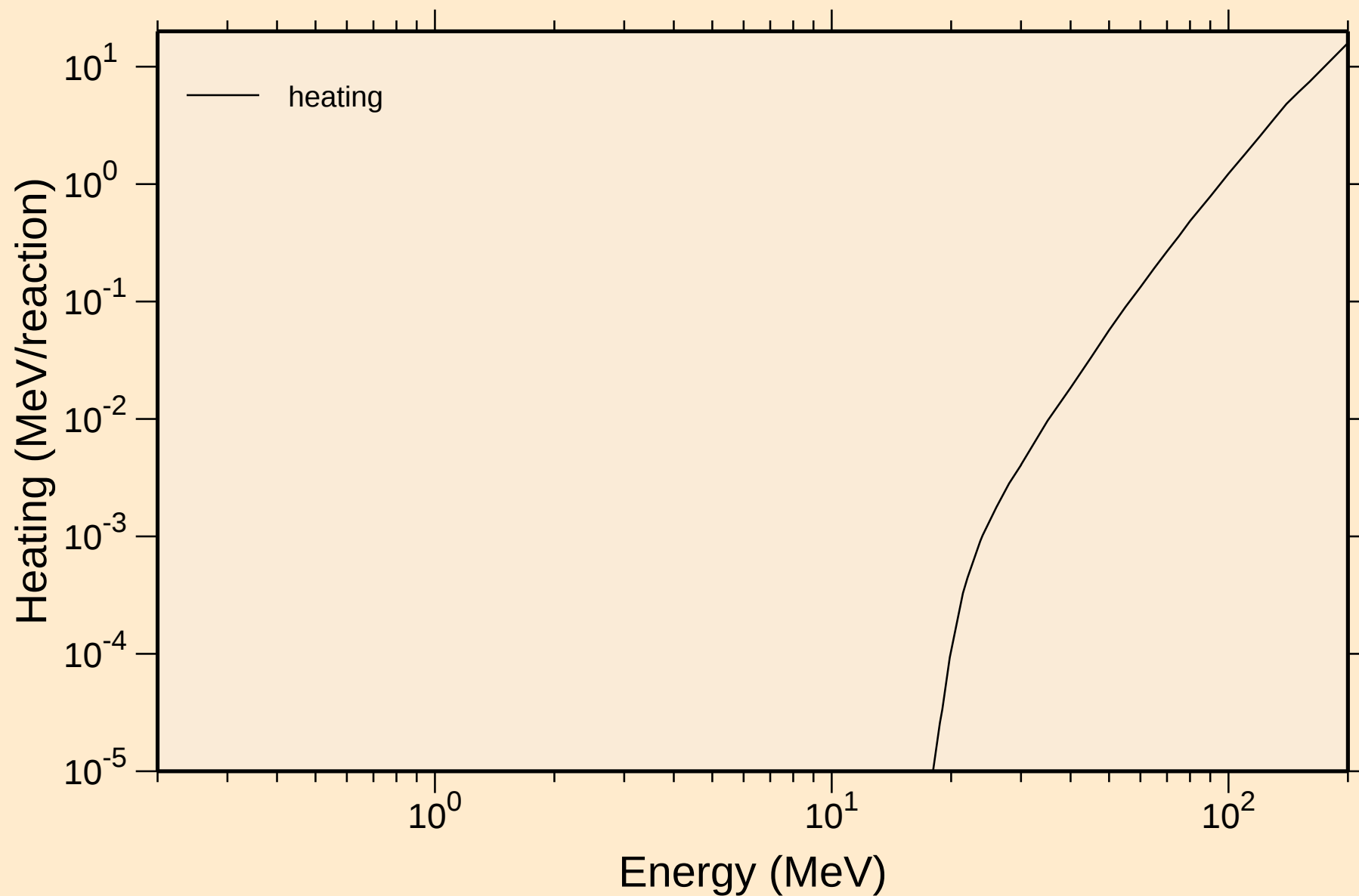
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



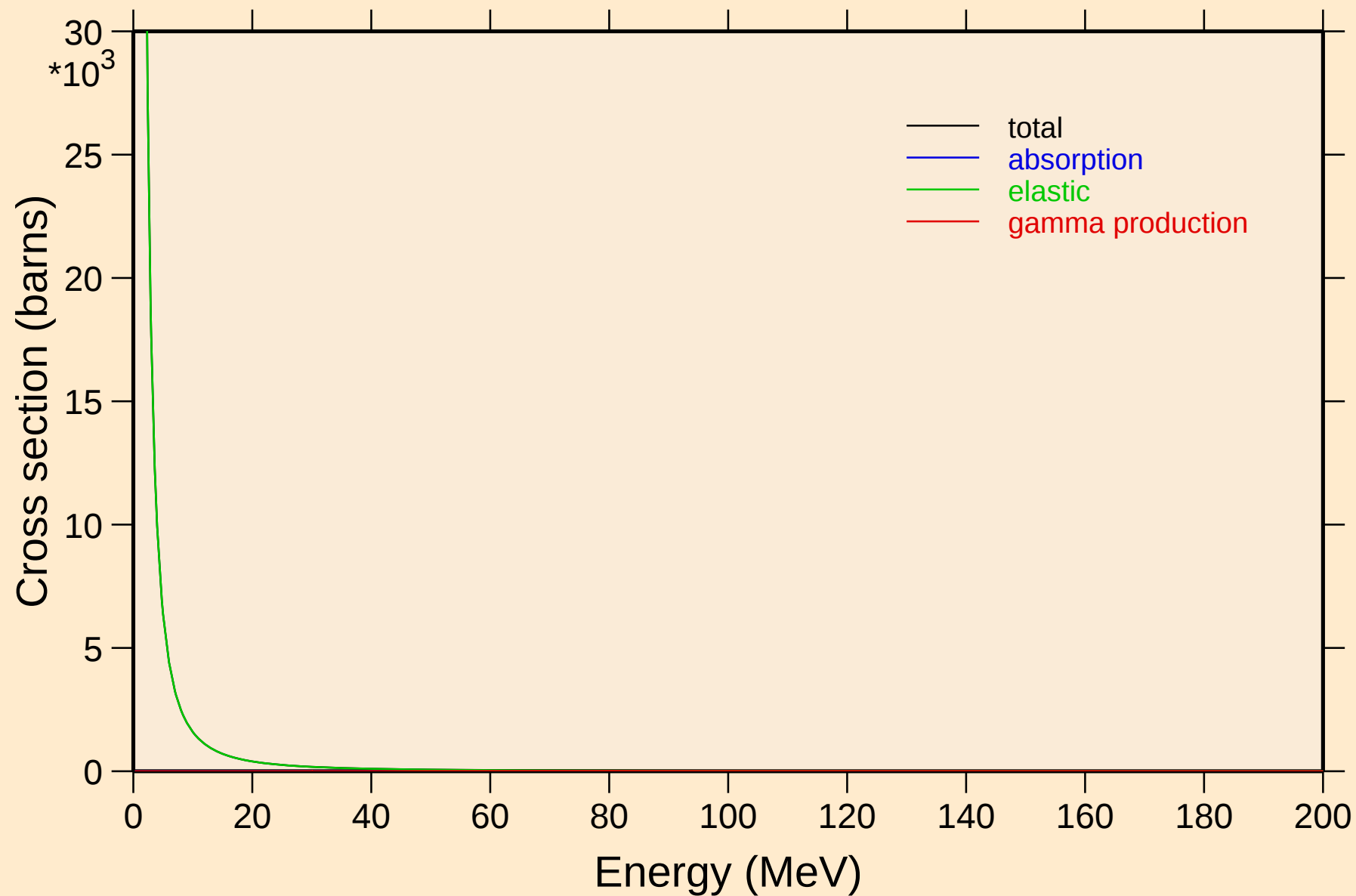
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



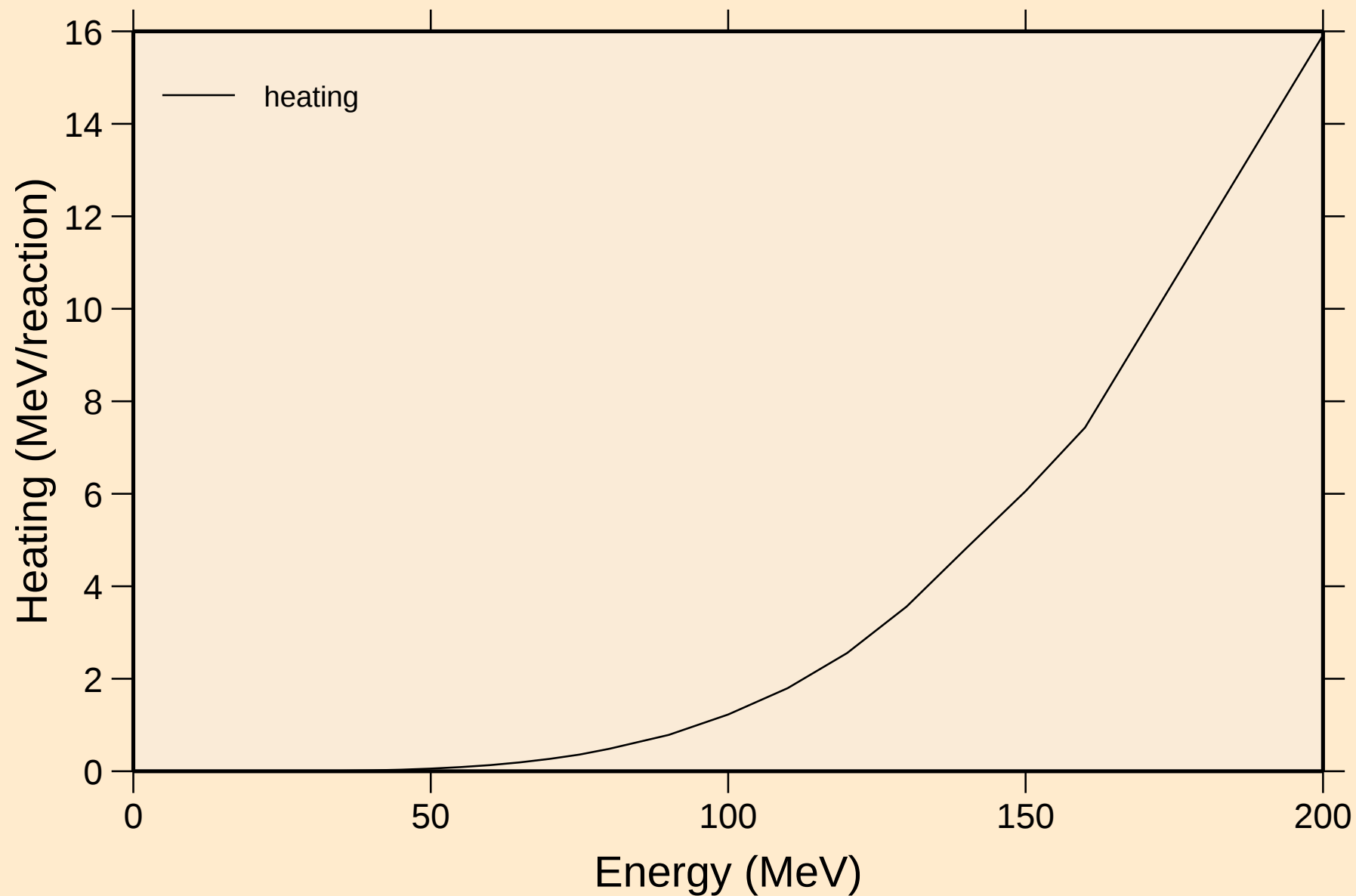
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



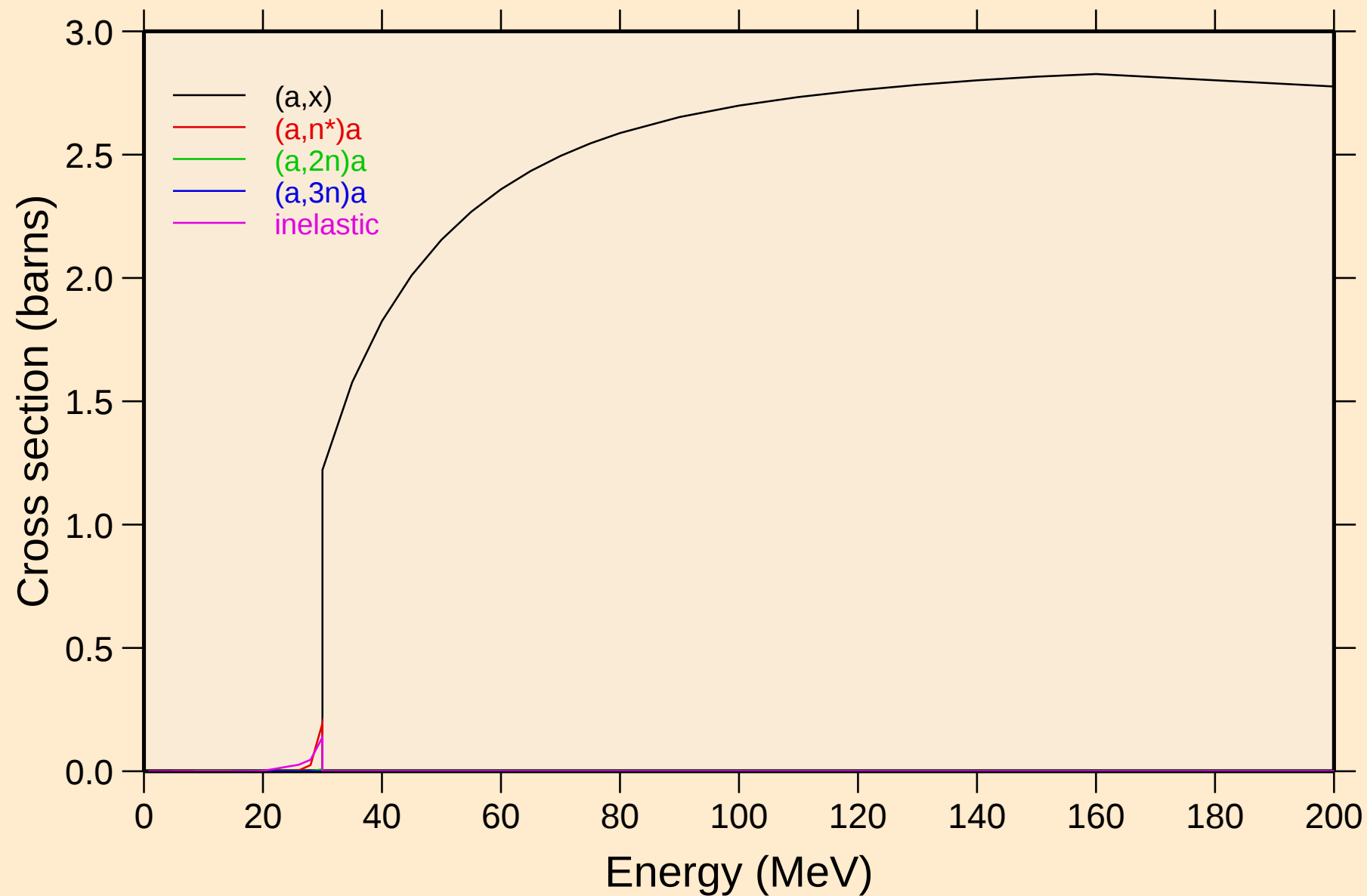
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

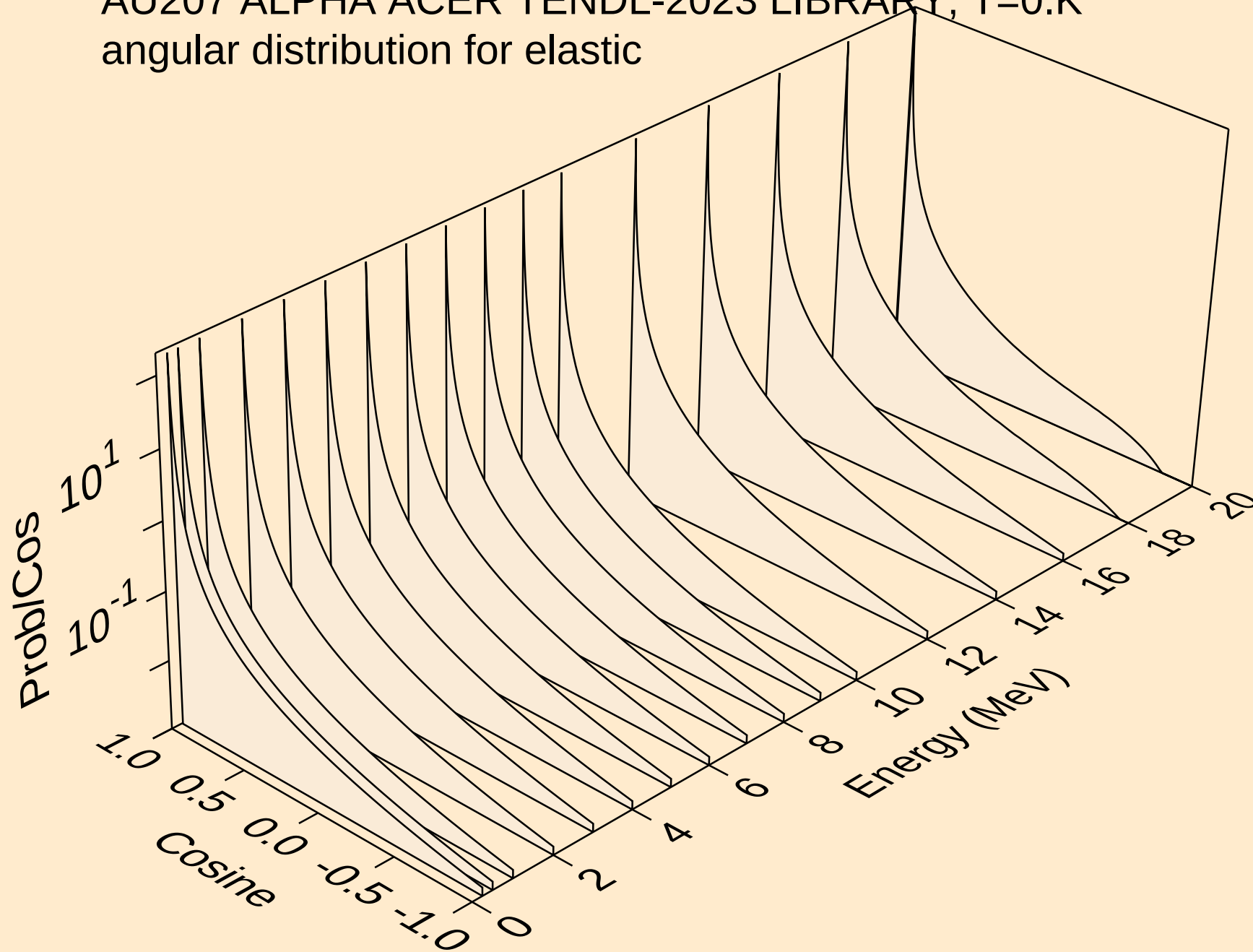


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

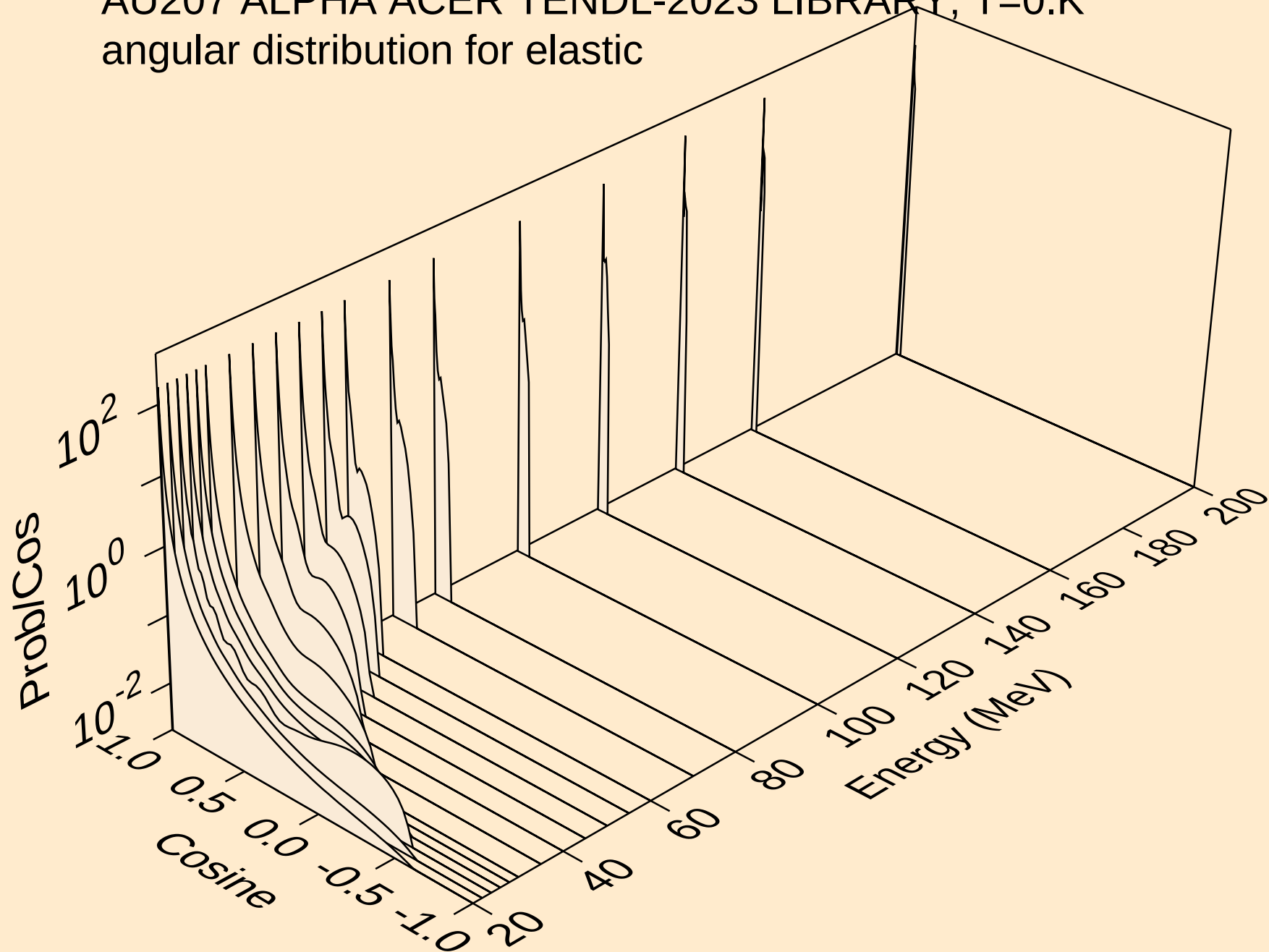
Threshold reactions



AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

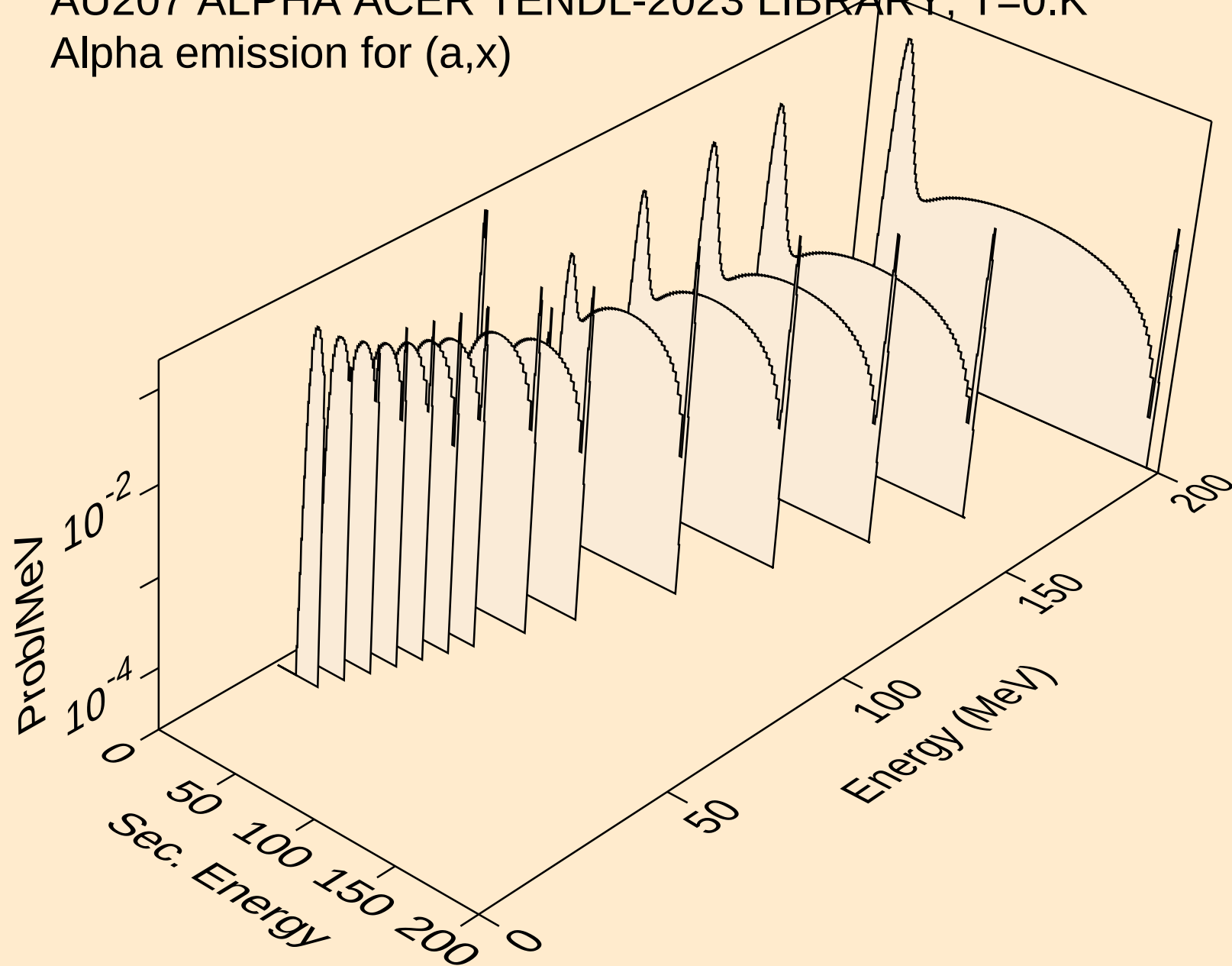


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



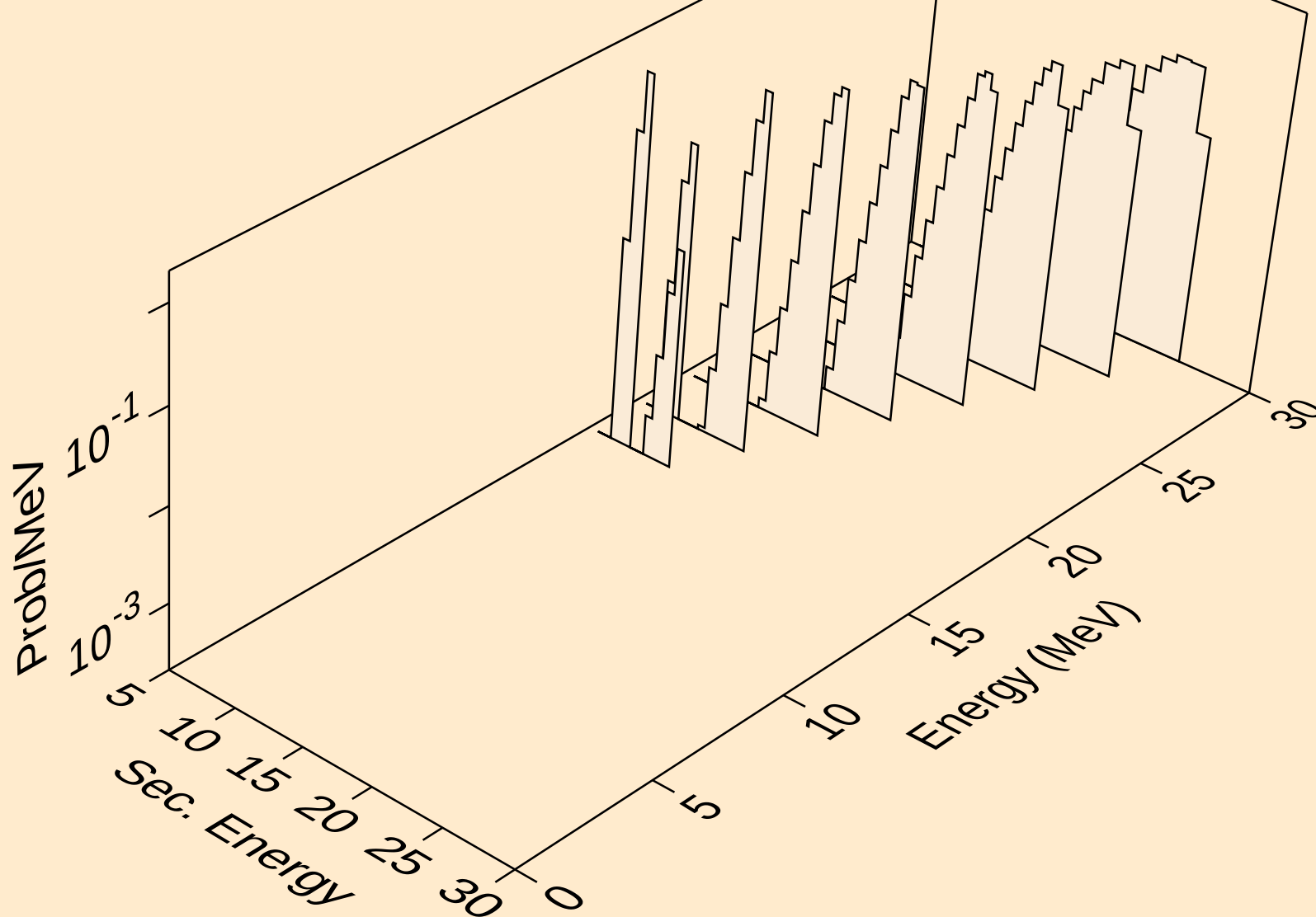
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)



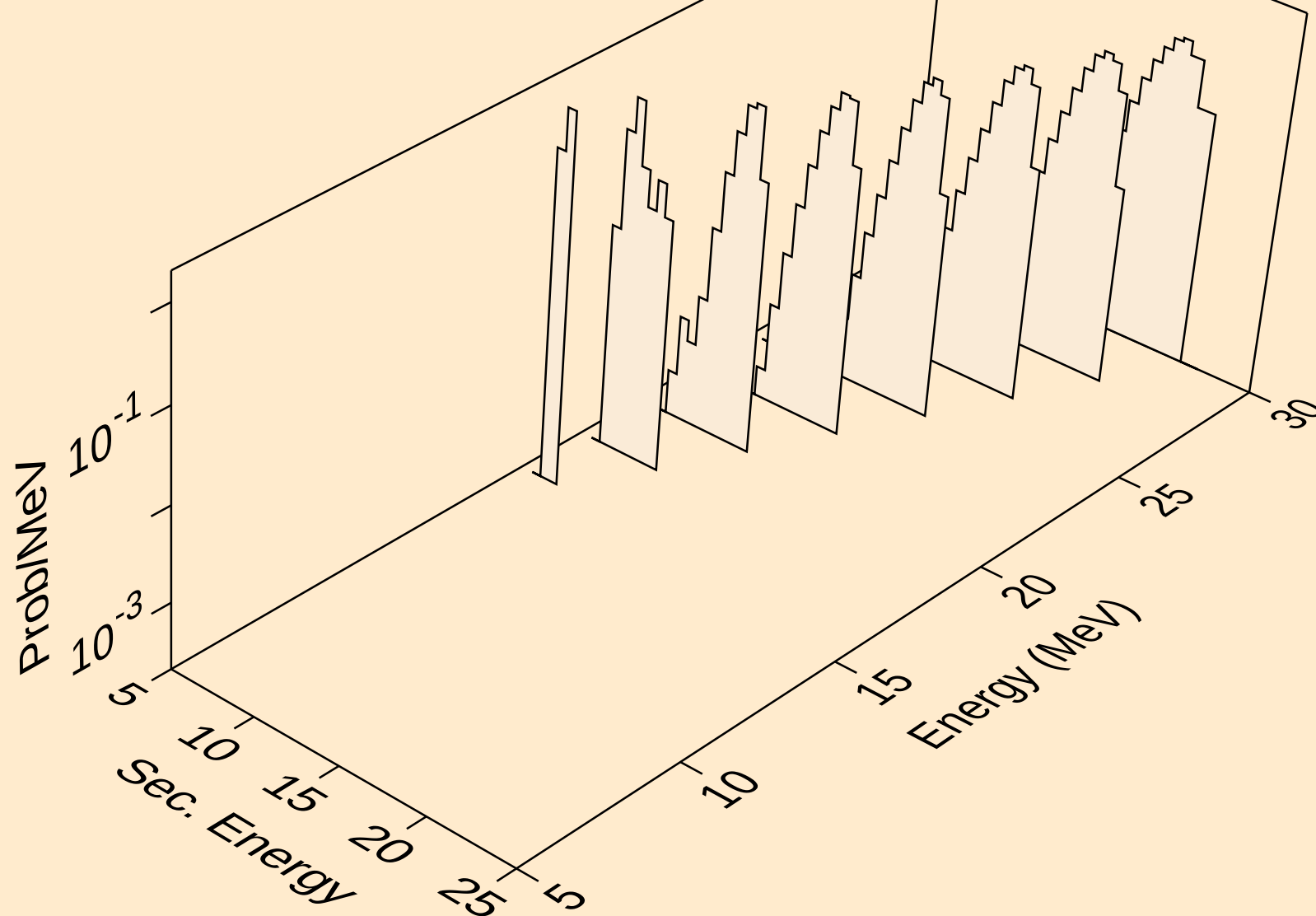
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)a



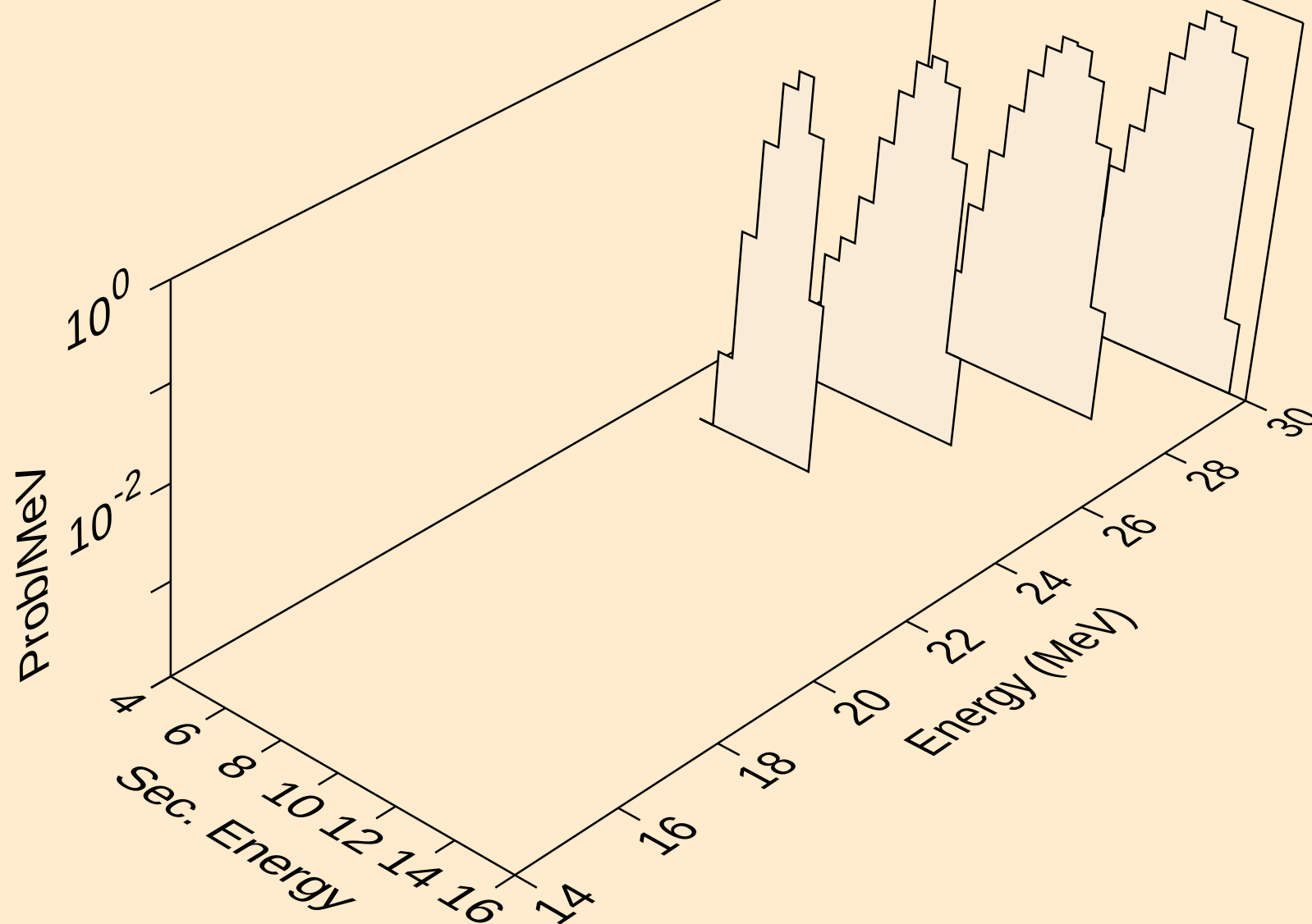
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,2n)a



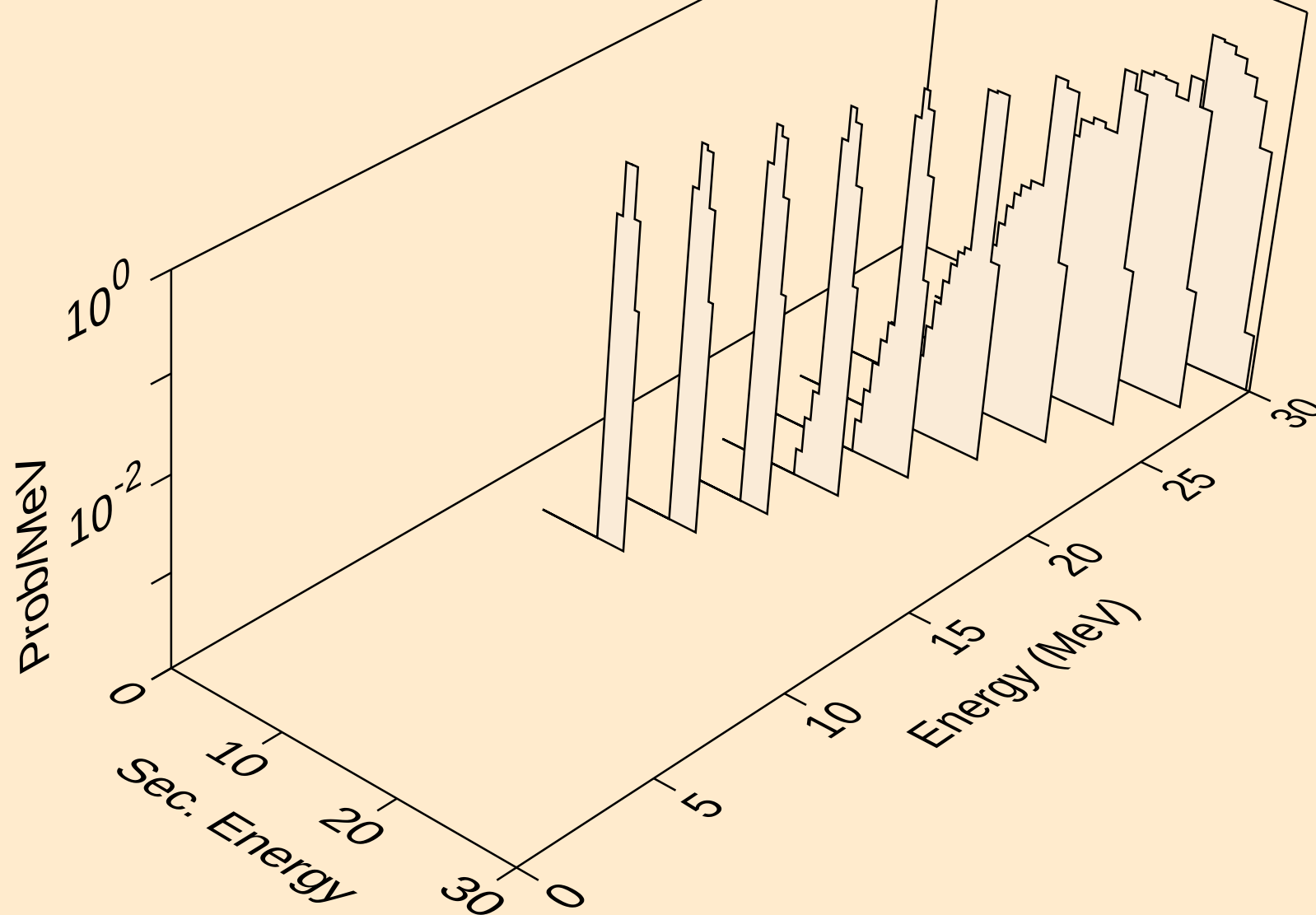
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,3n)a

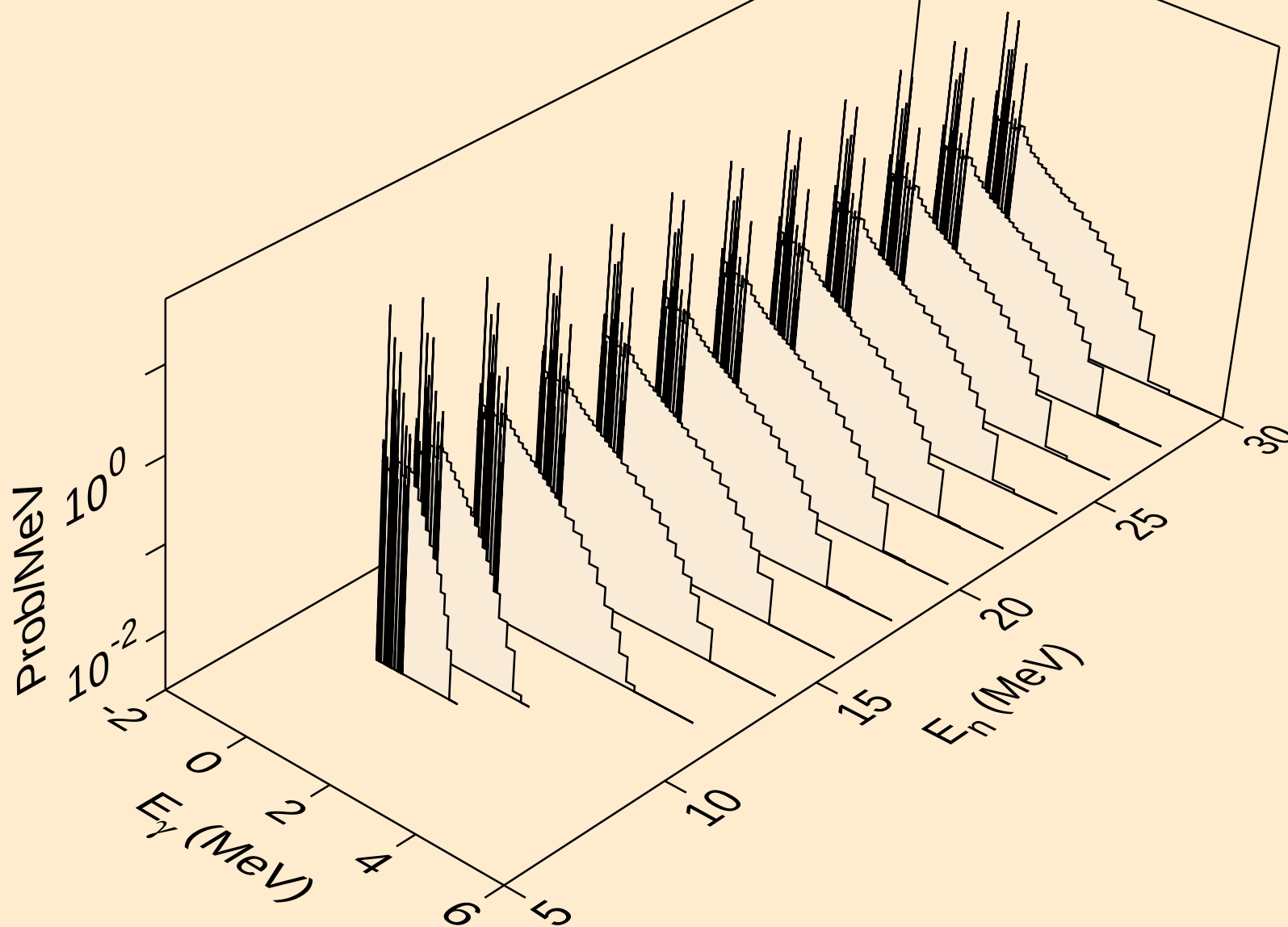


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for inelastic

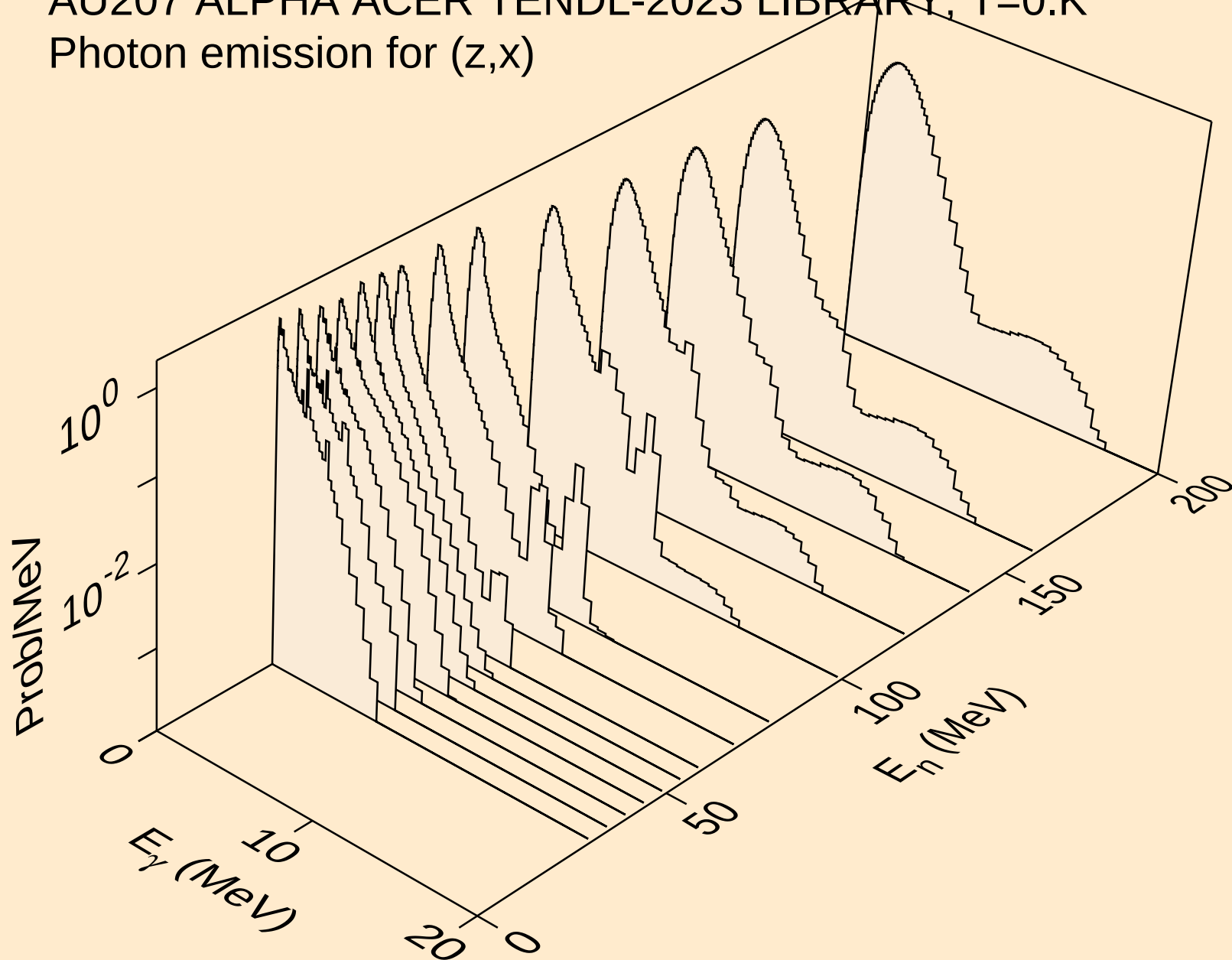


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

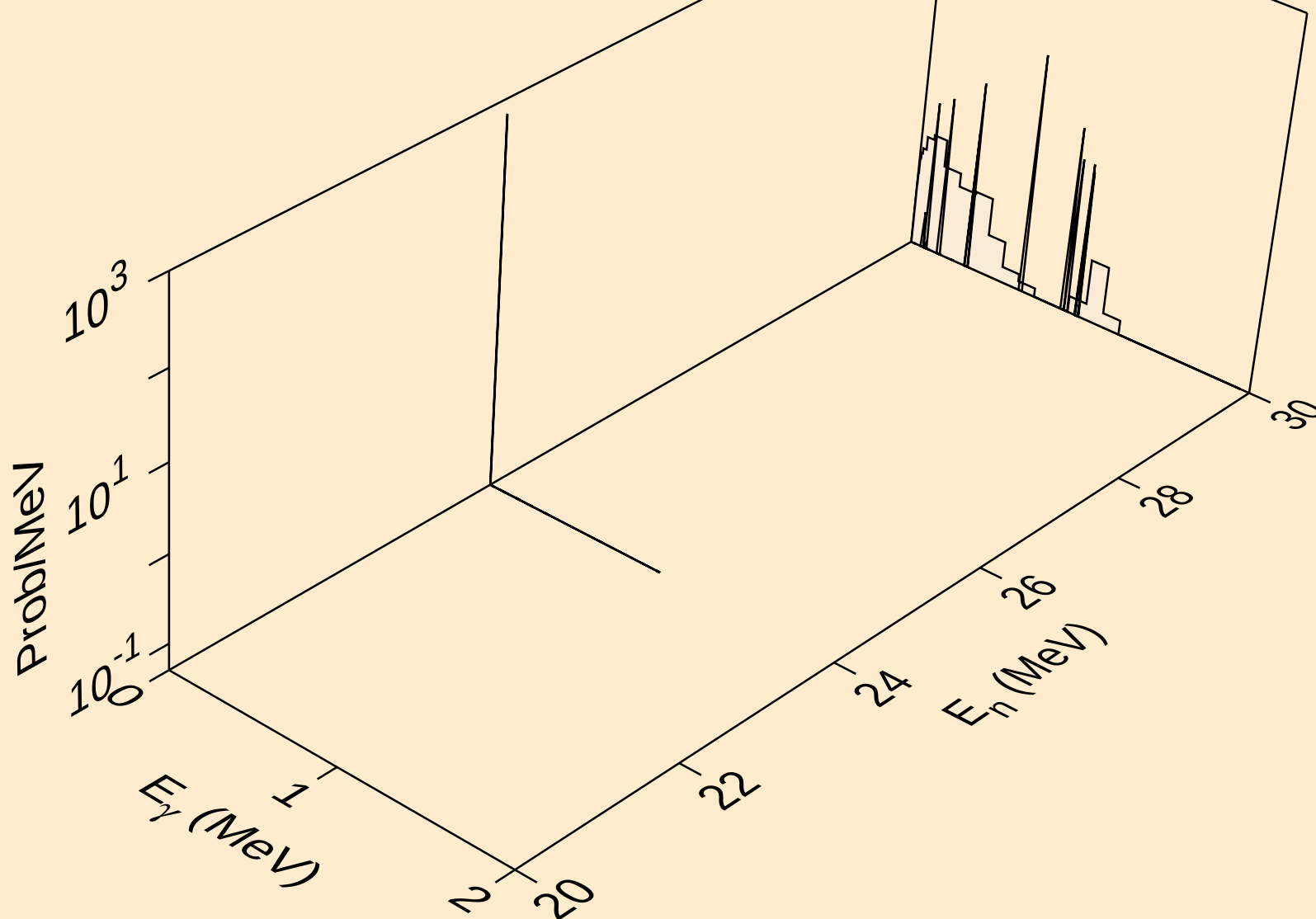


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

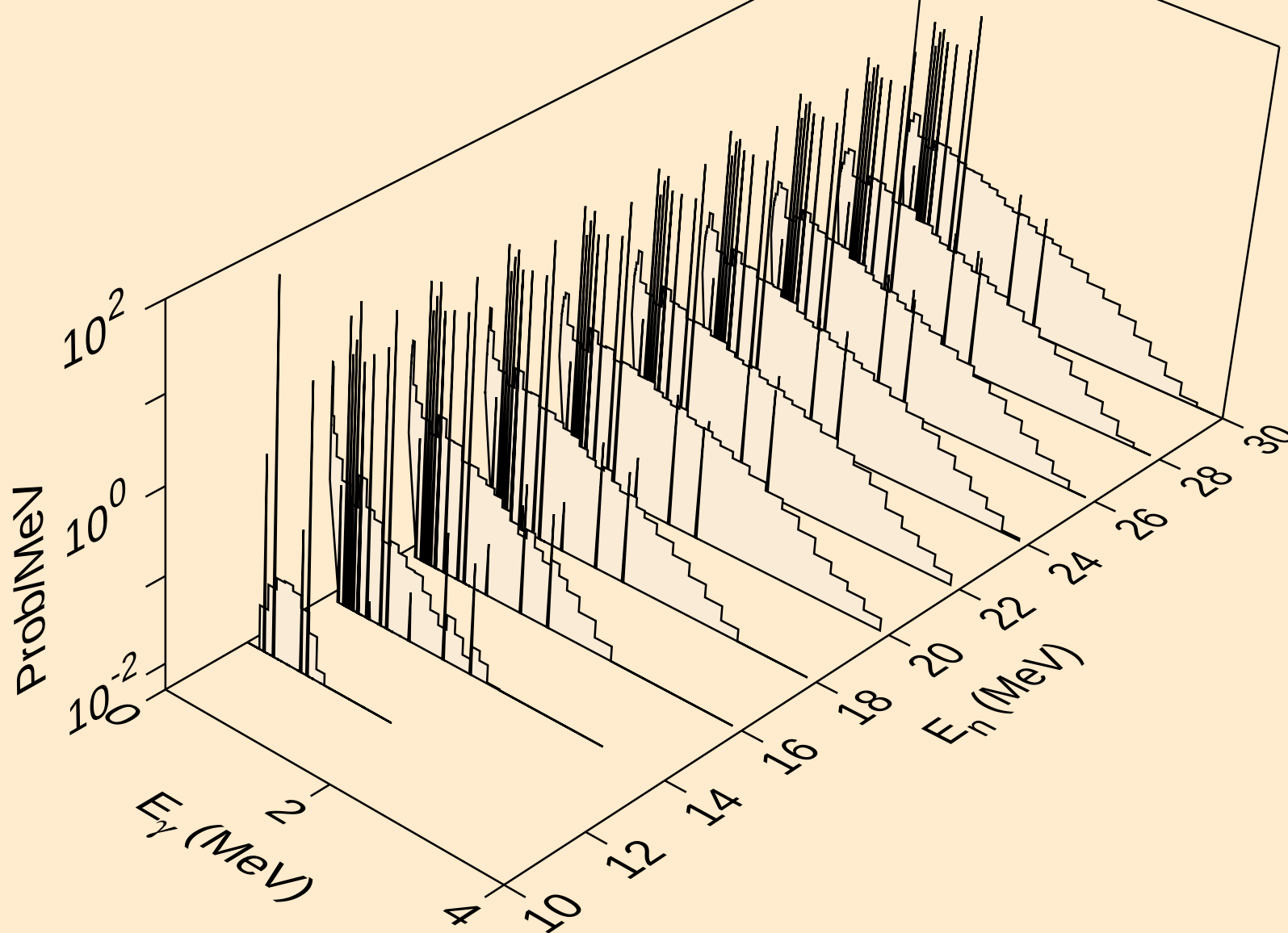
Photon emission for (z,x)



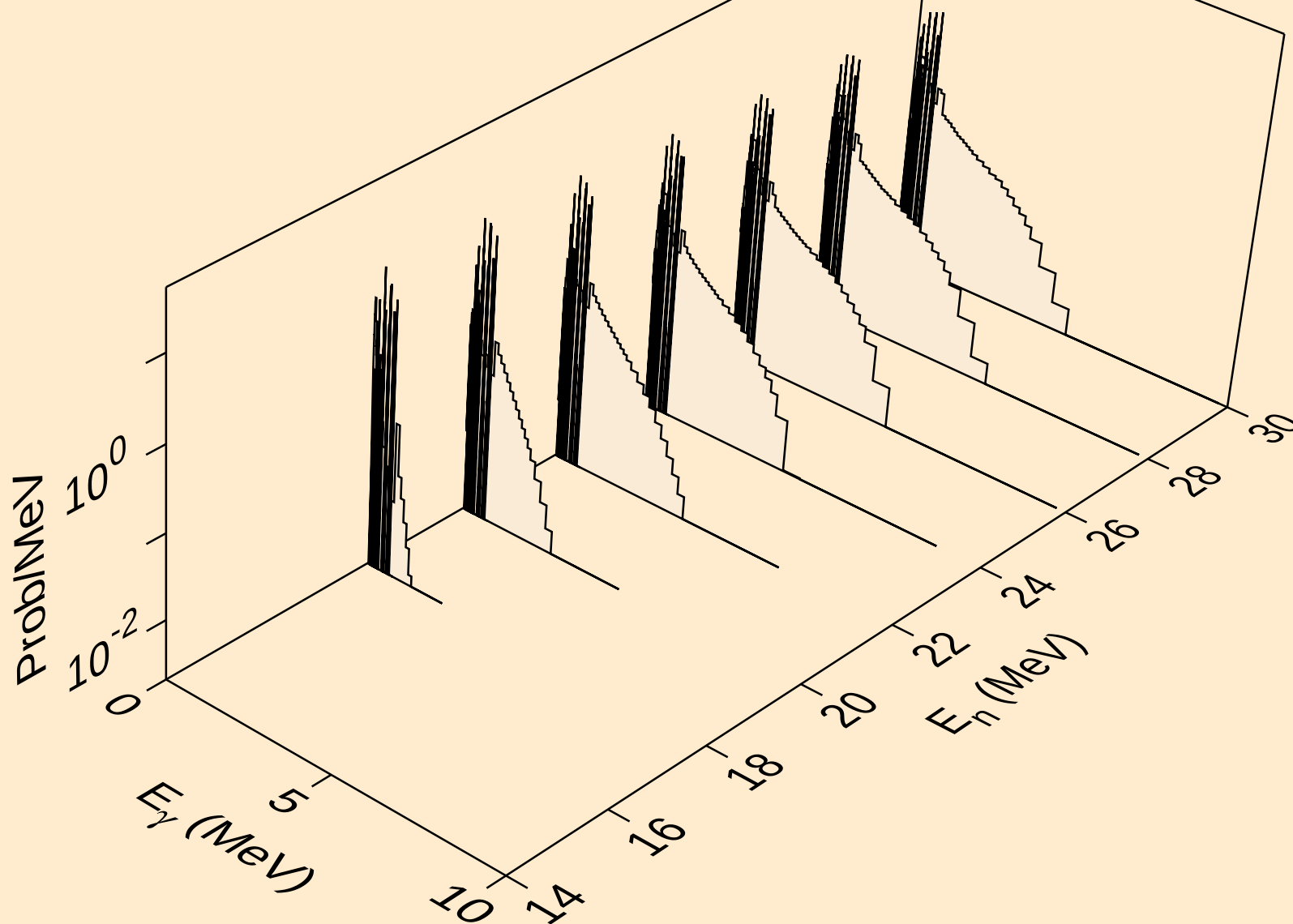
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

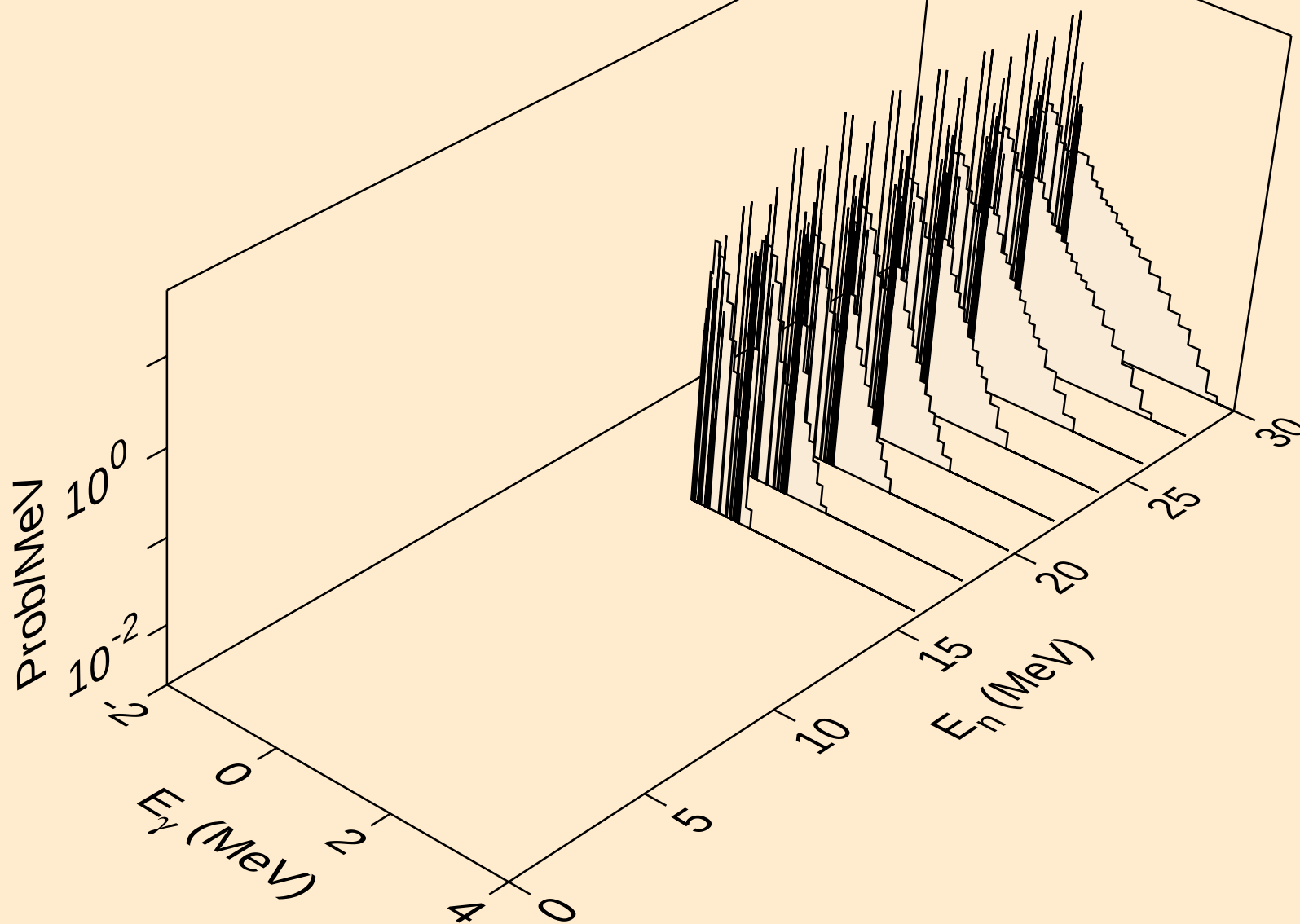


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

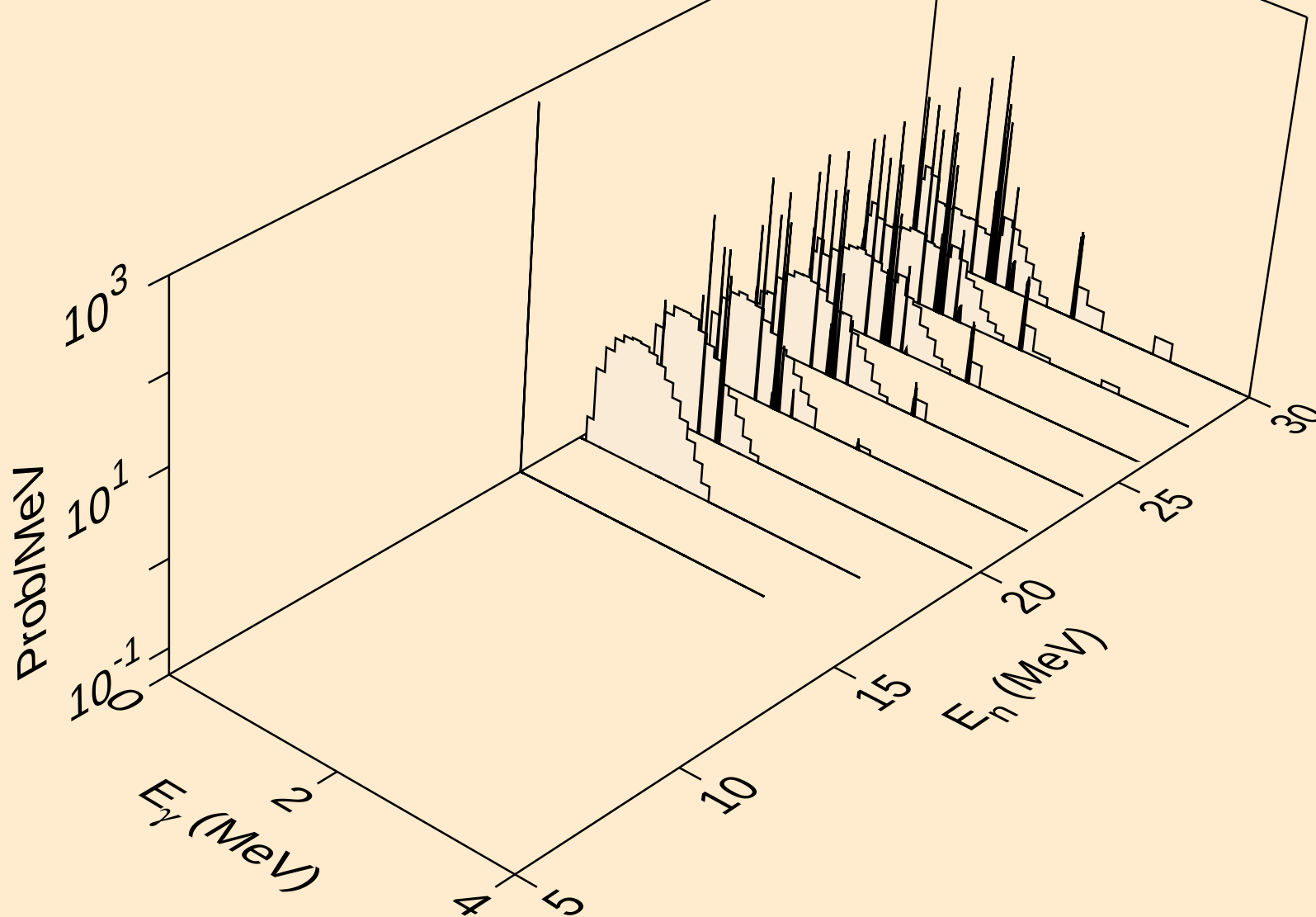


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

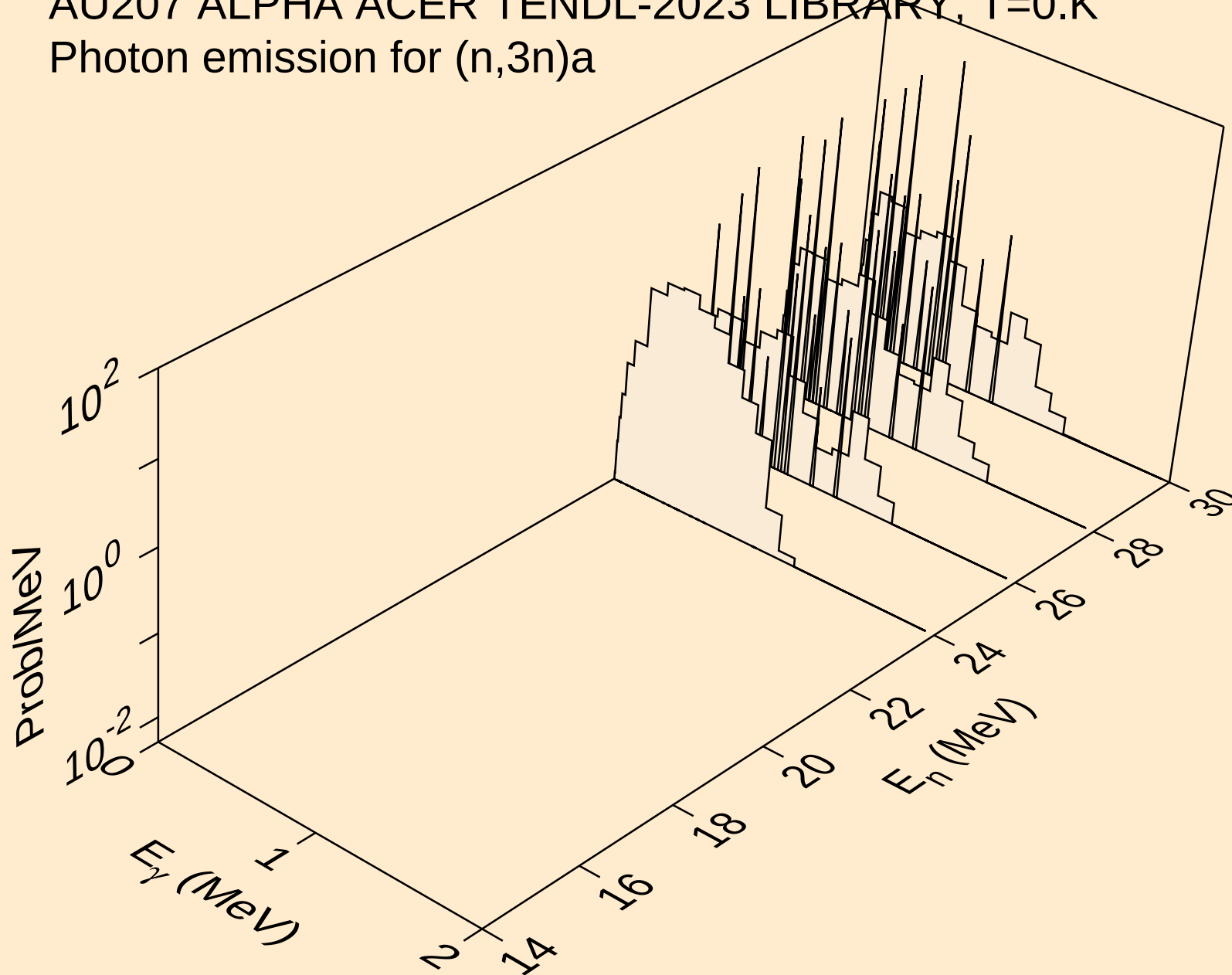


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



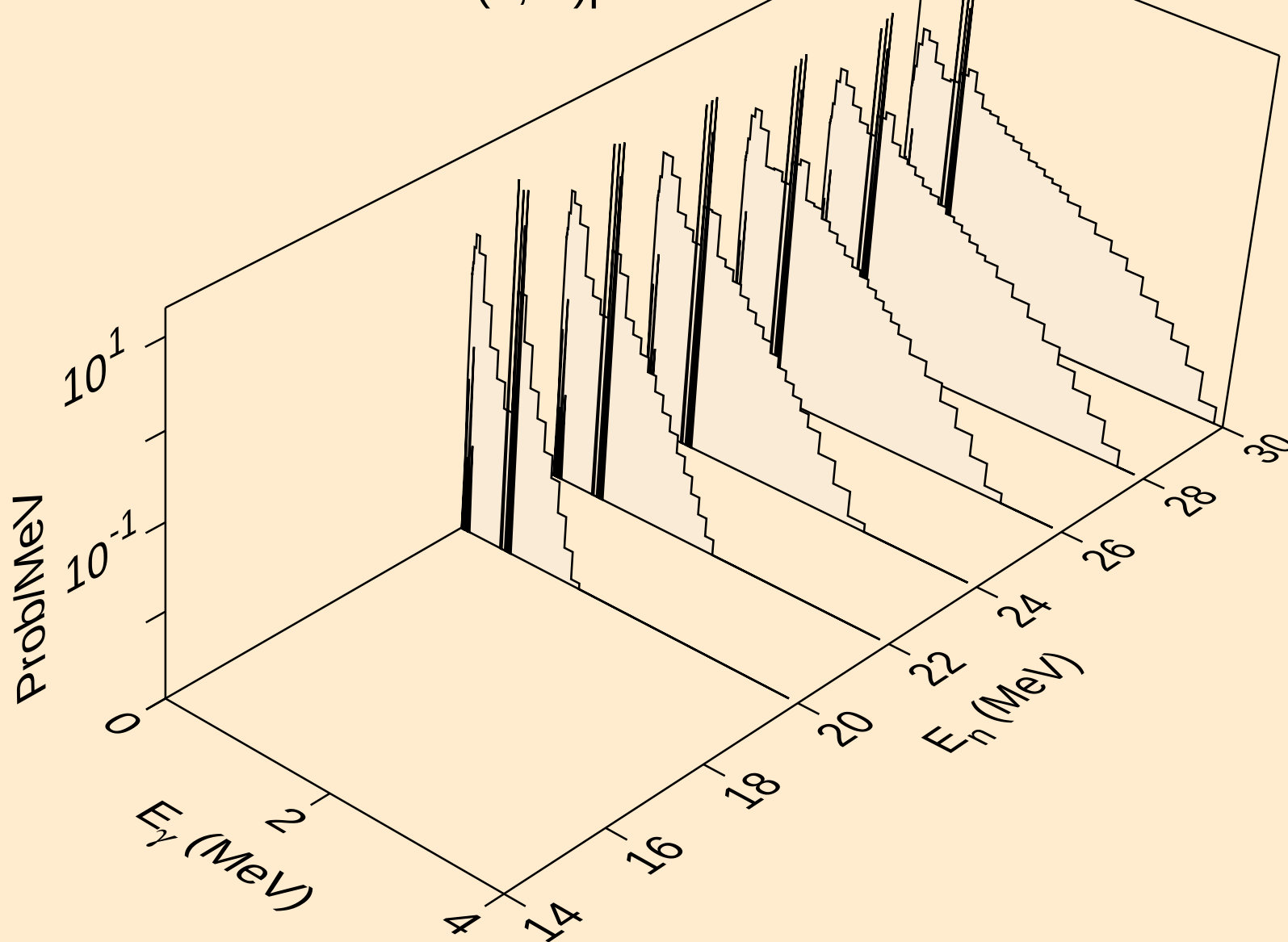
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α



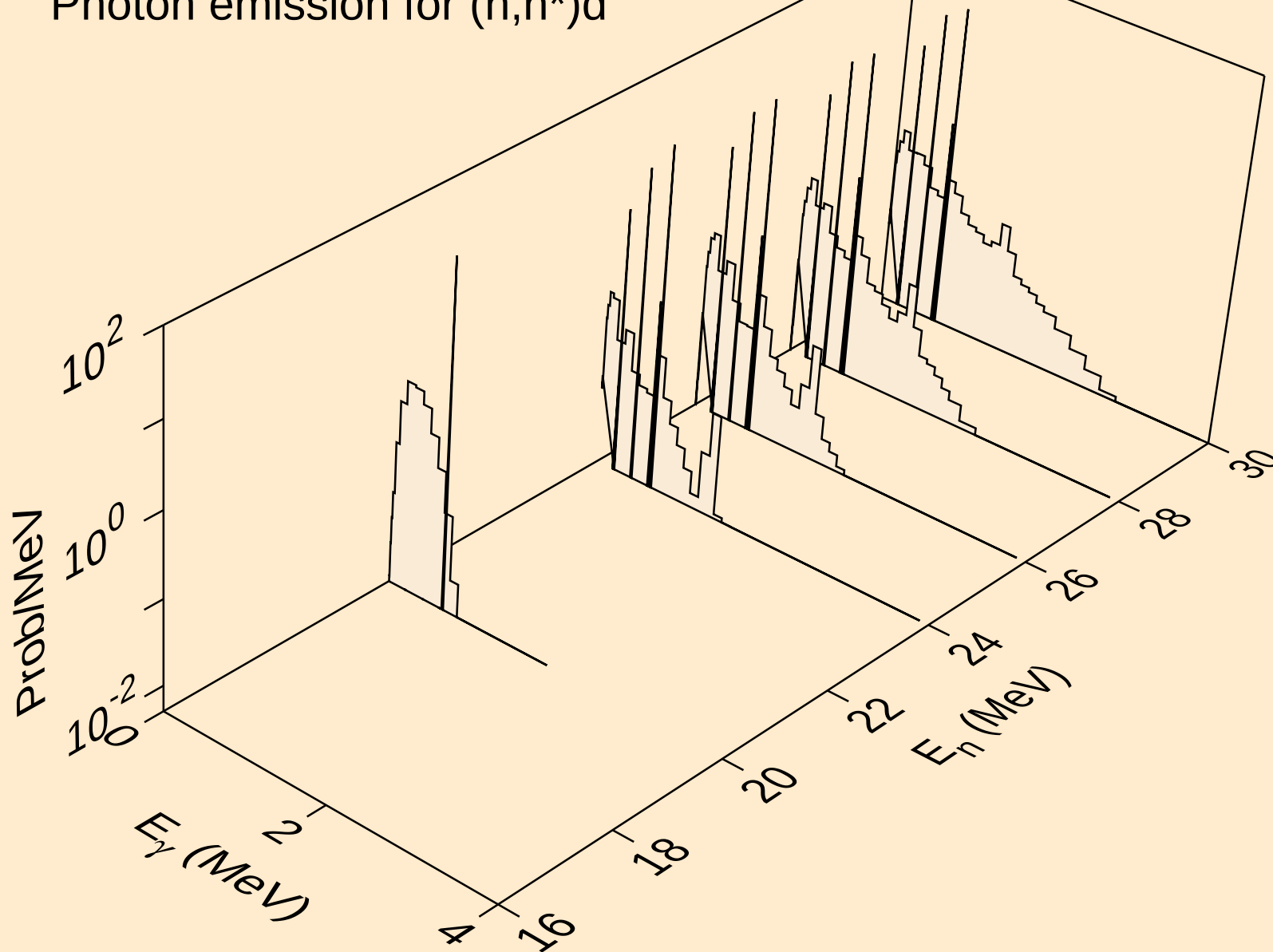
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



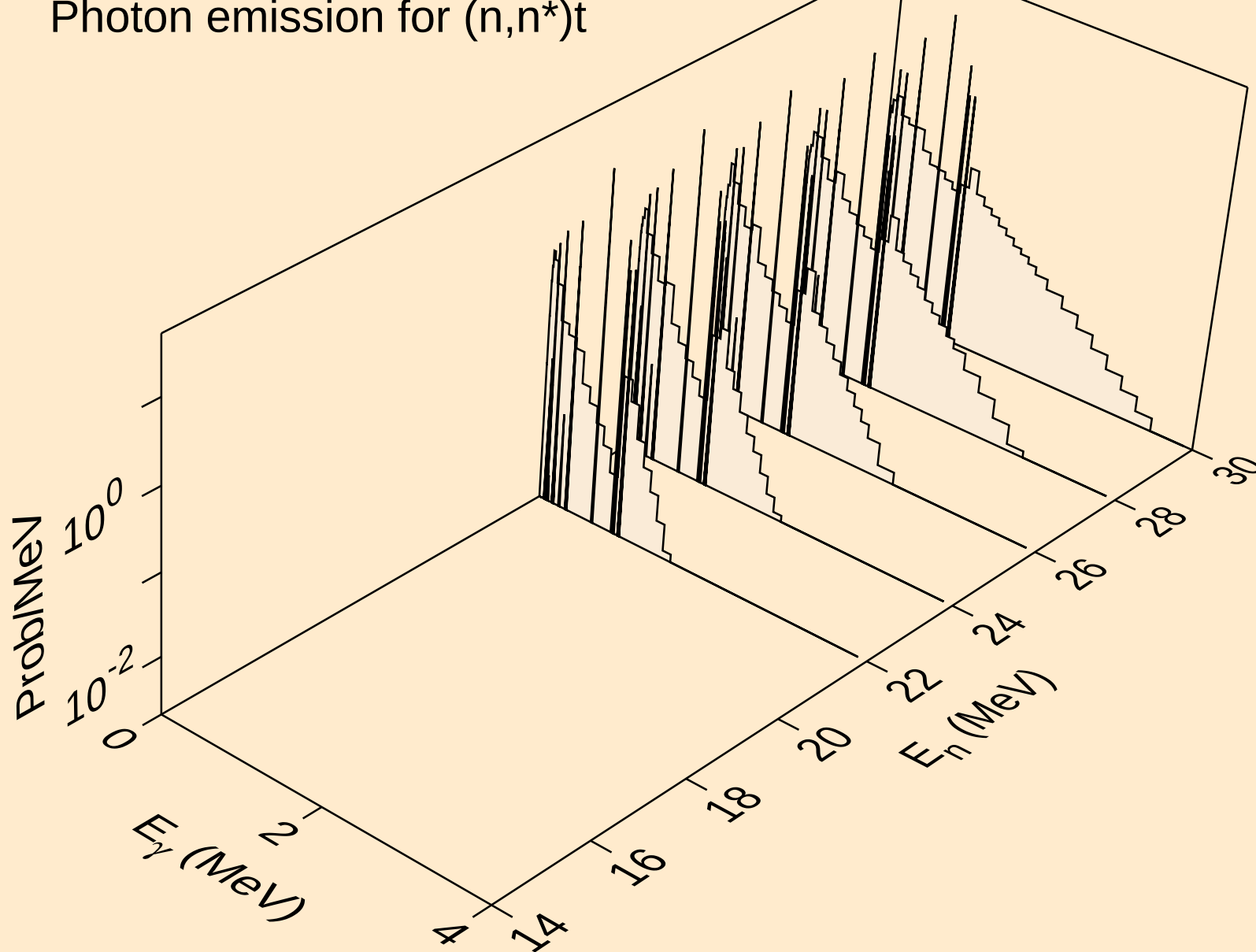
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

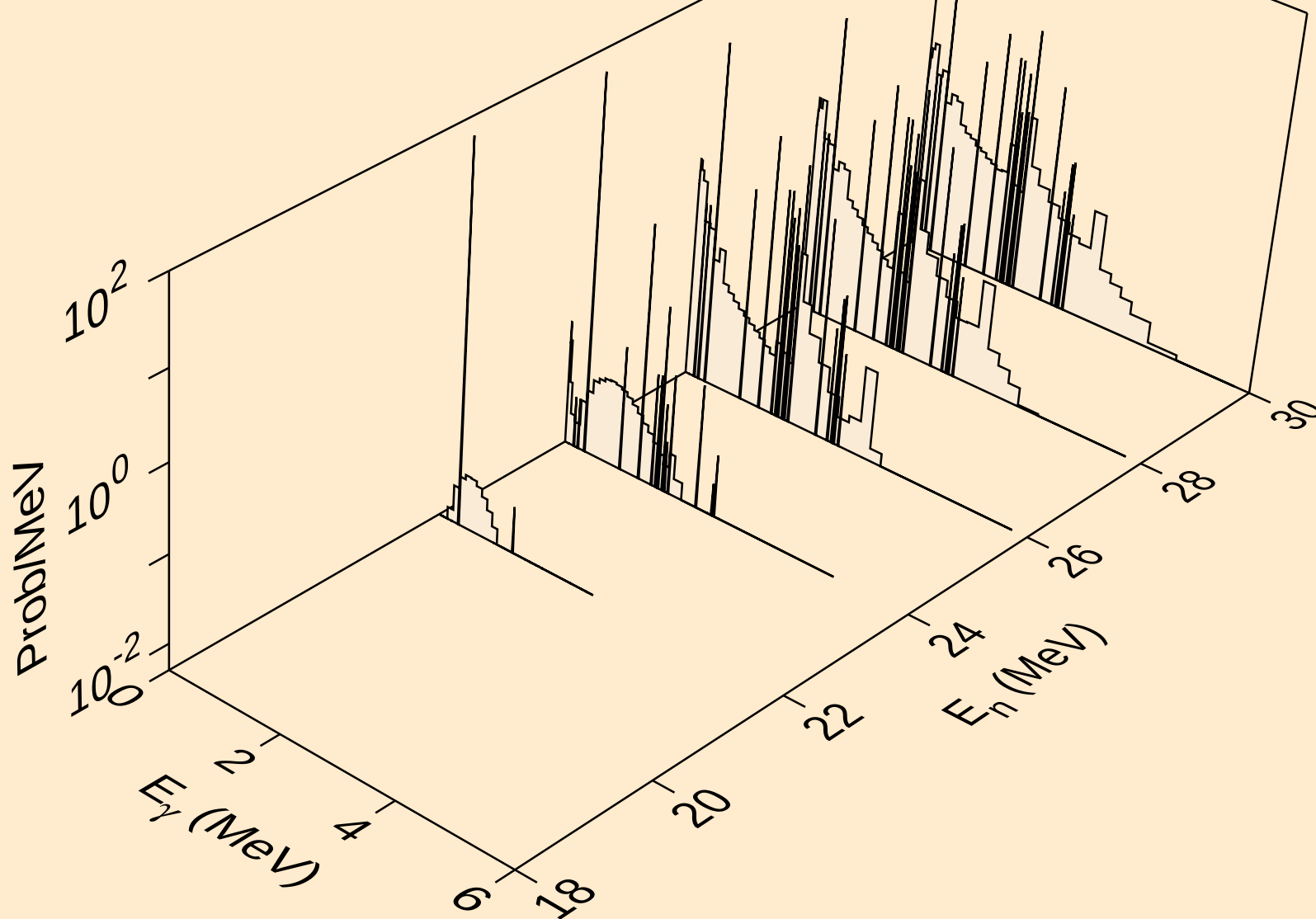


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

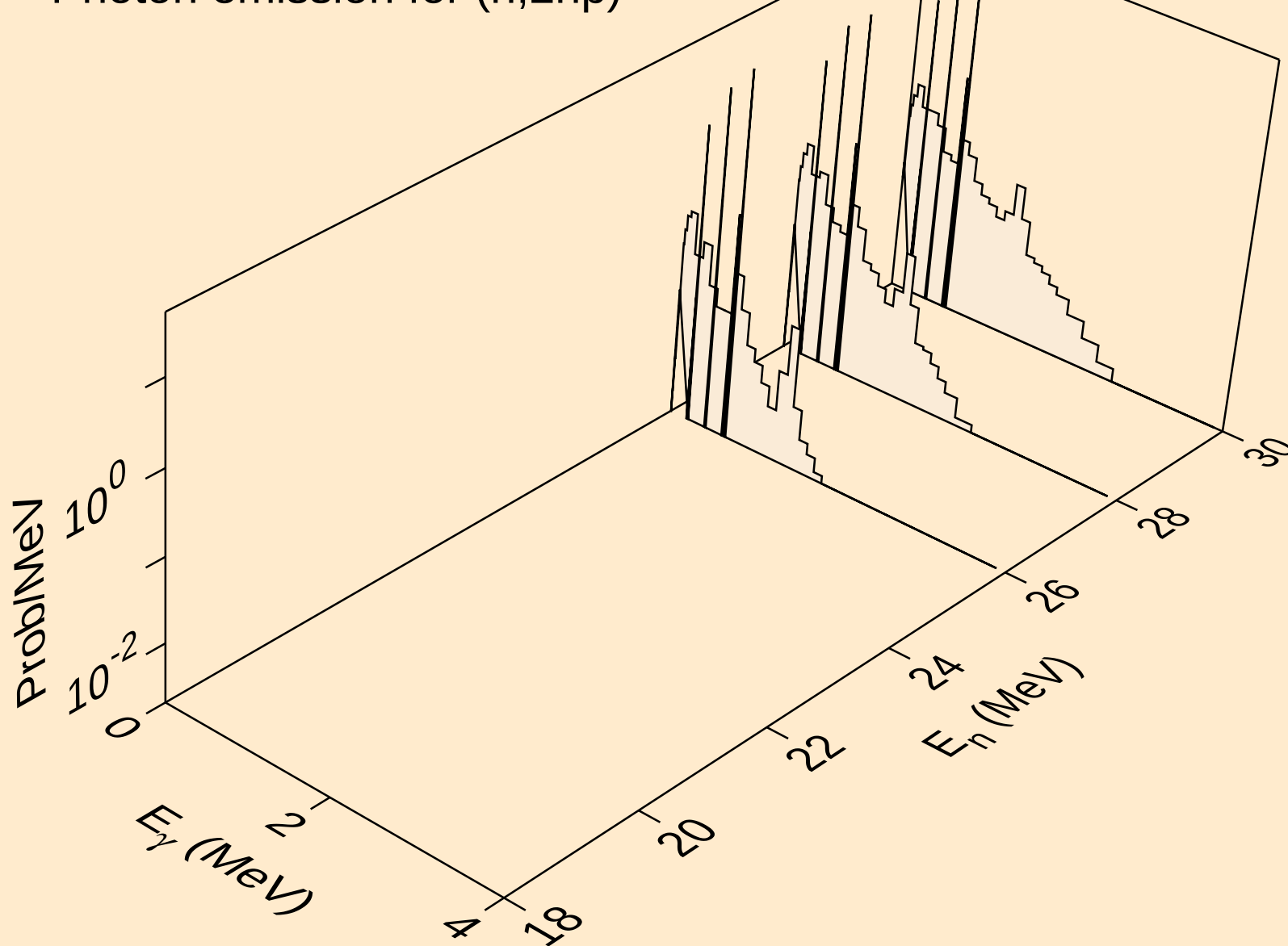
Photon emission for (n,n*)t



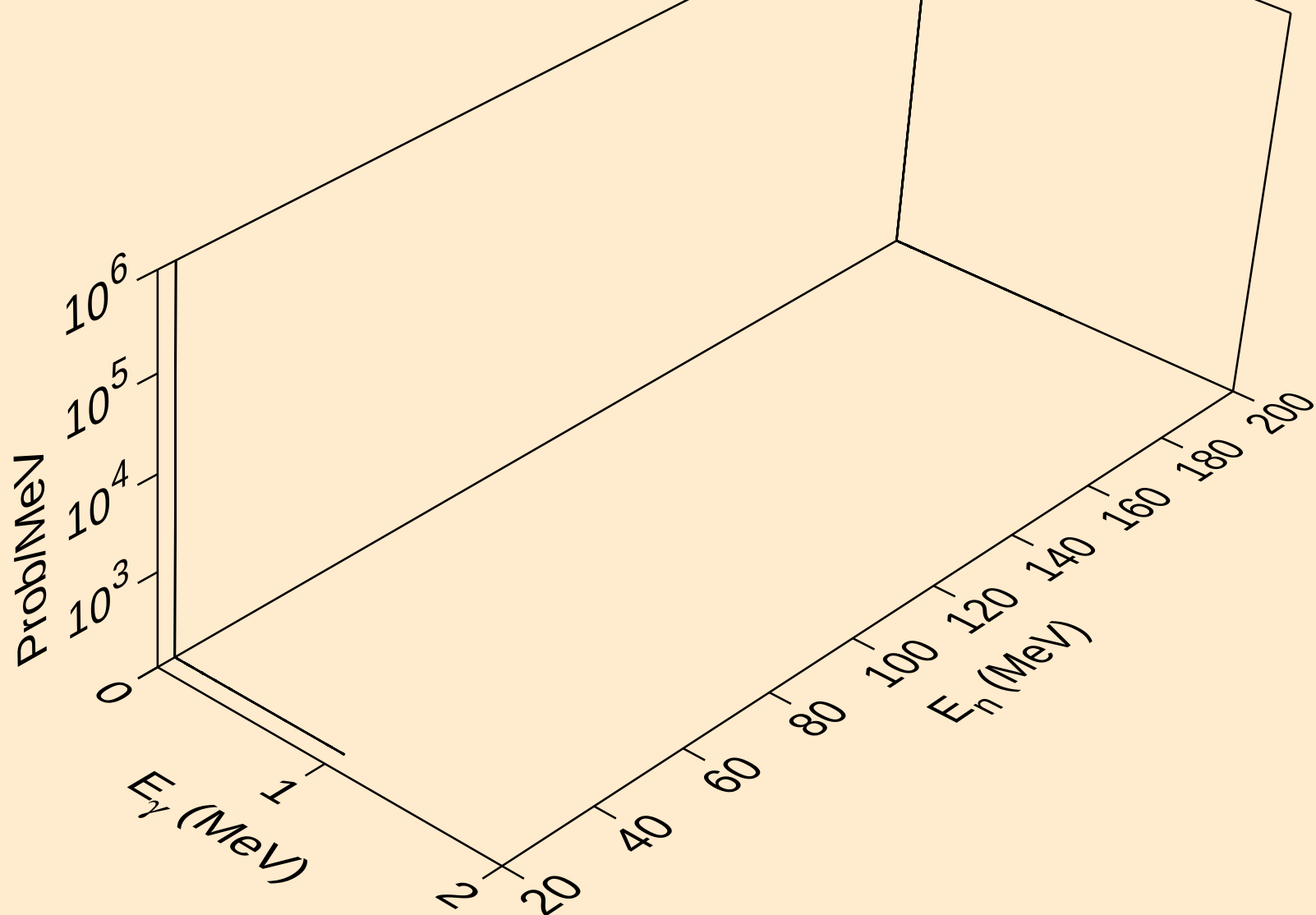
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



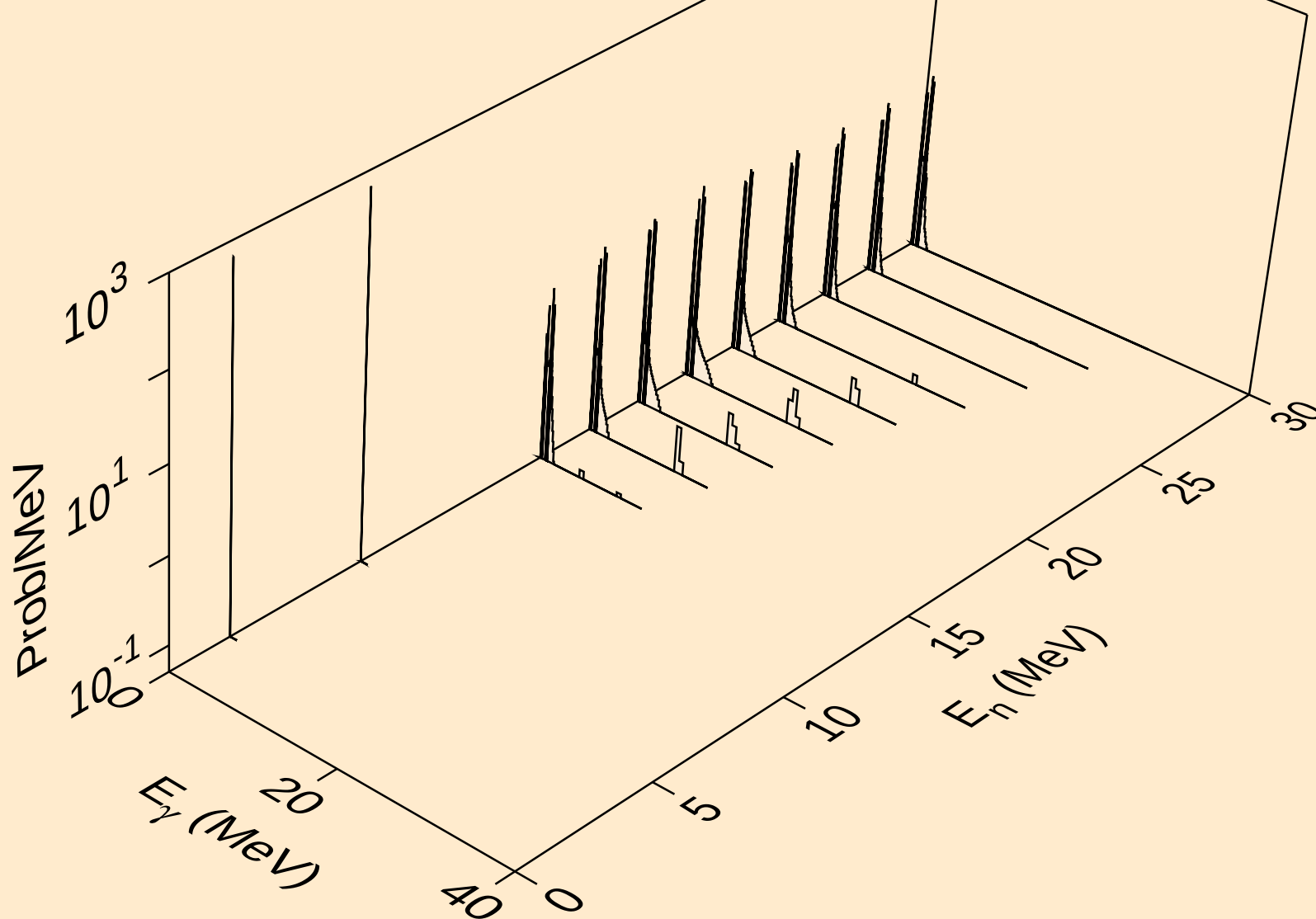
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



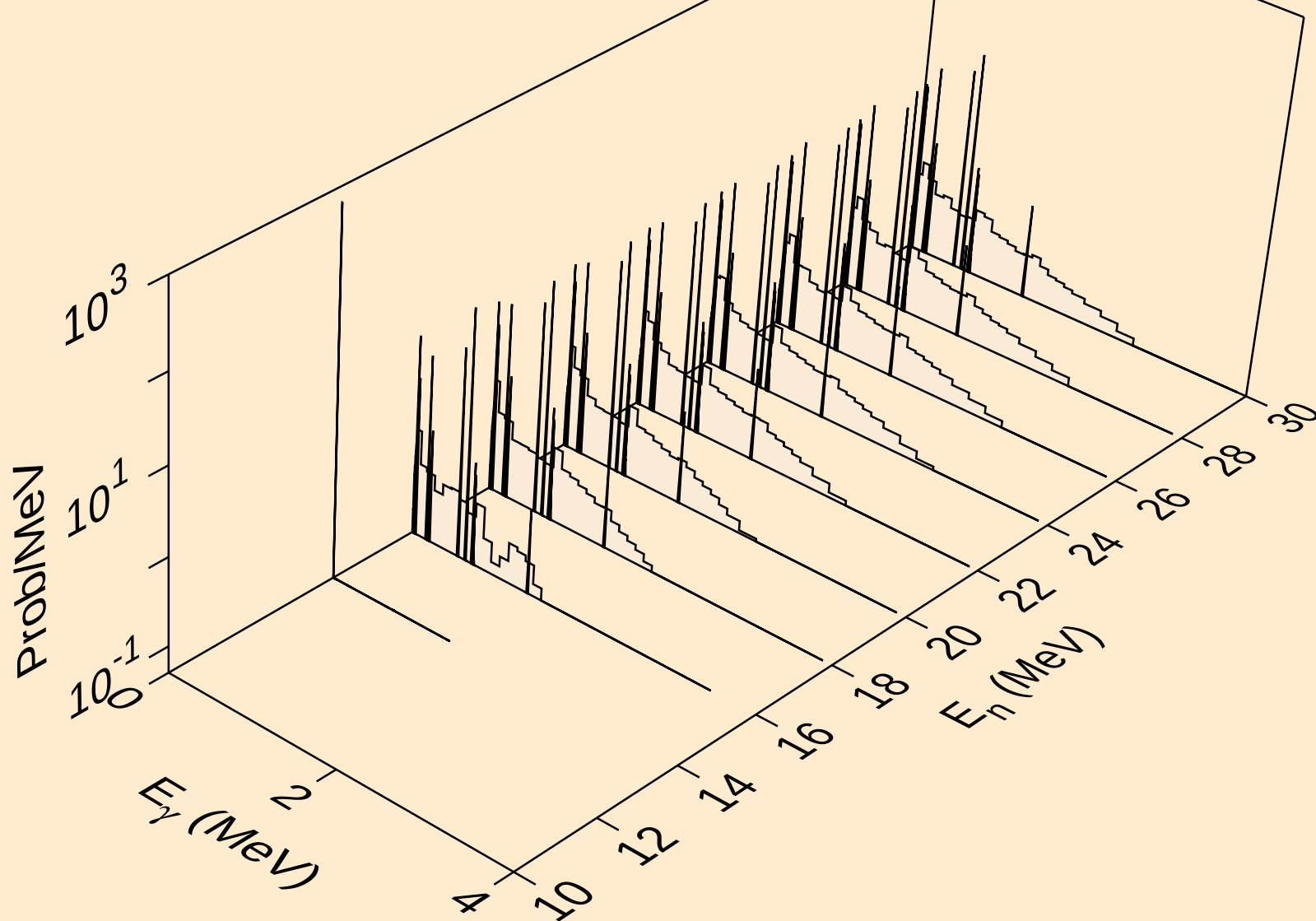
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



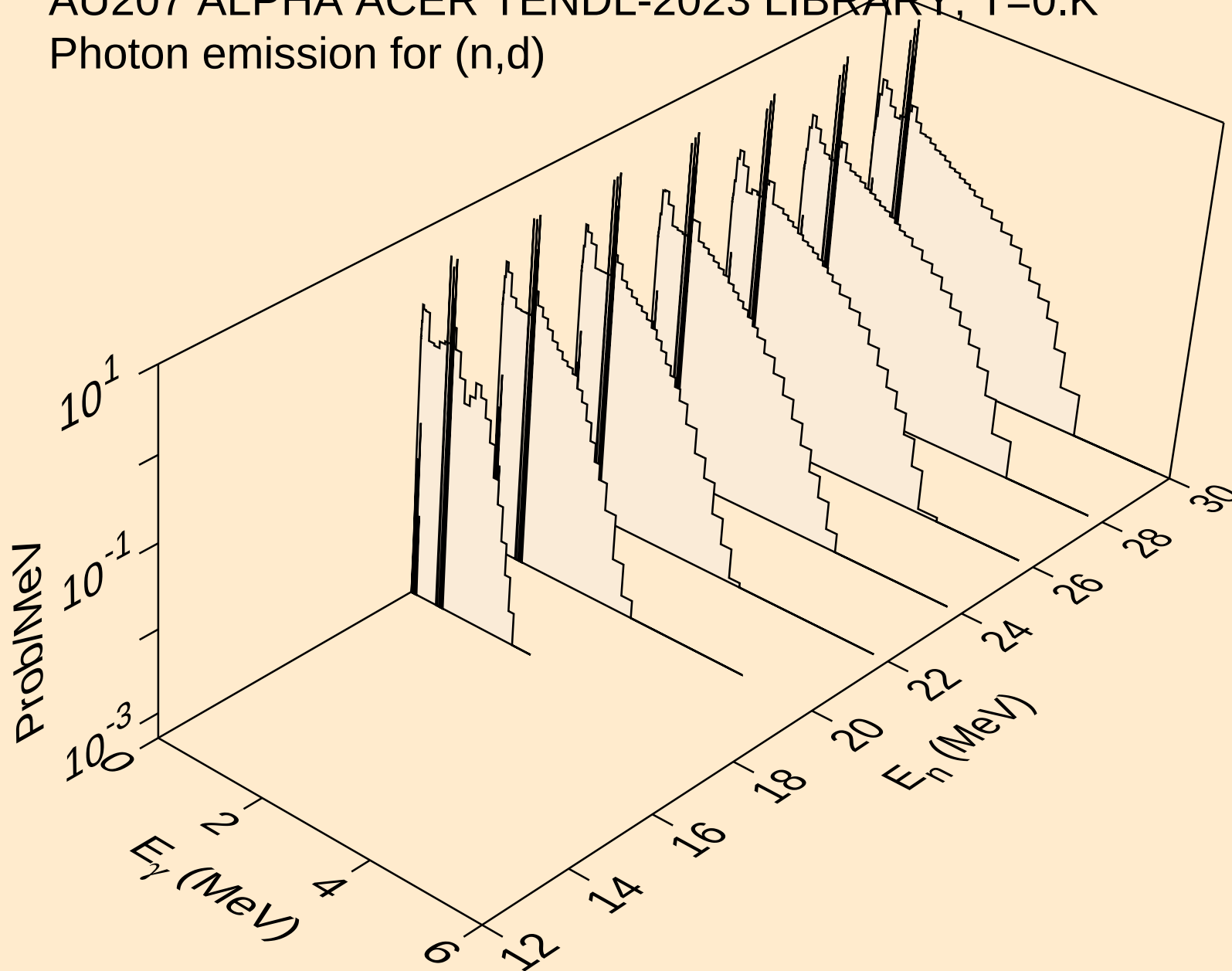
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)

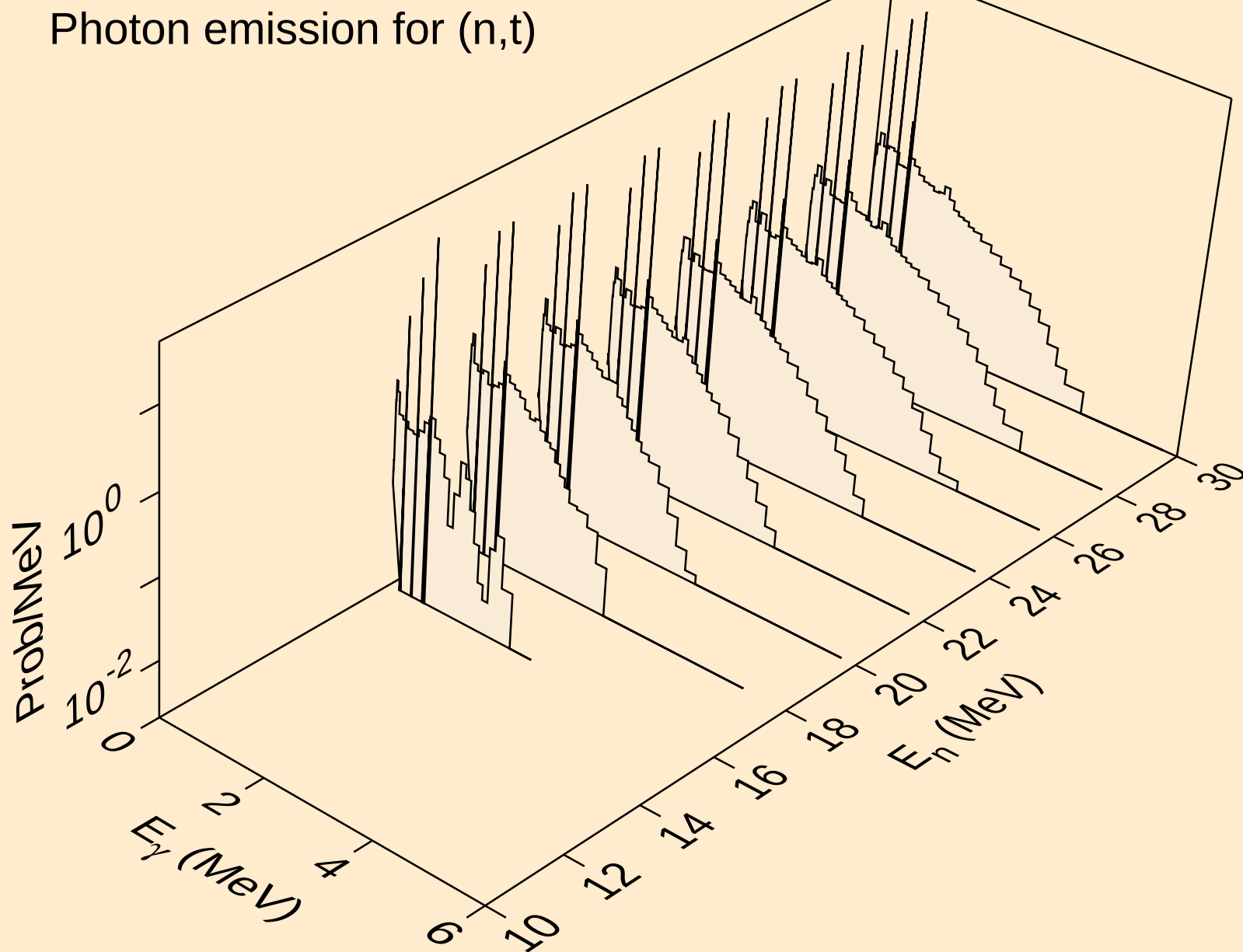


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)

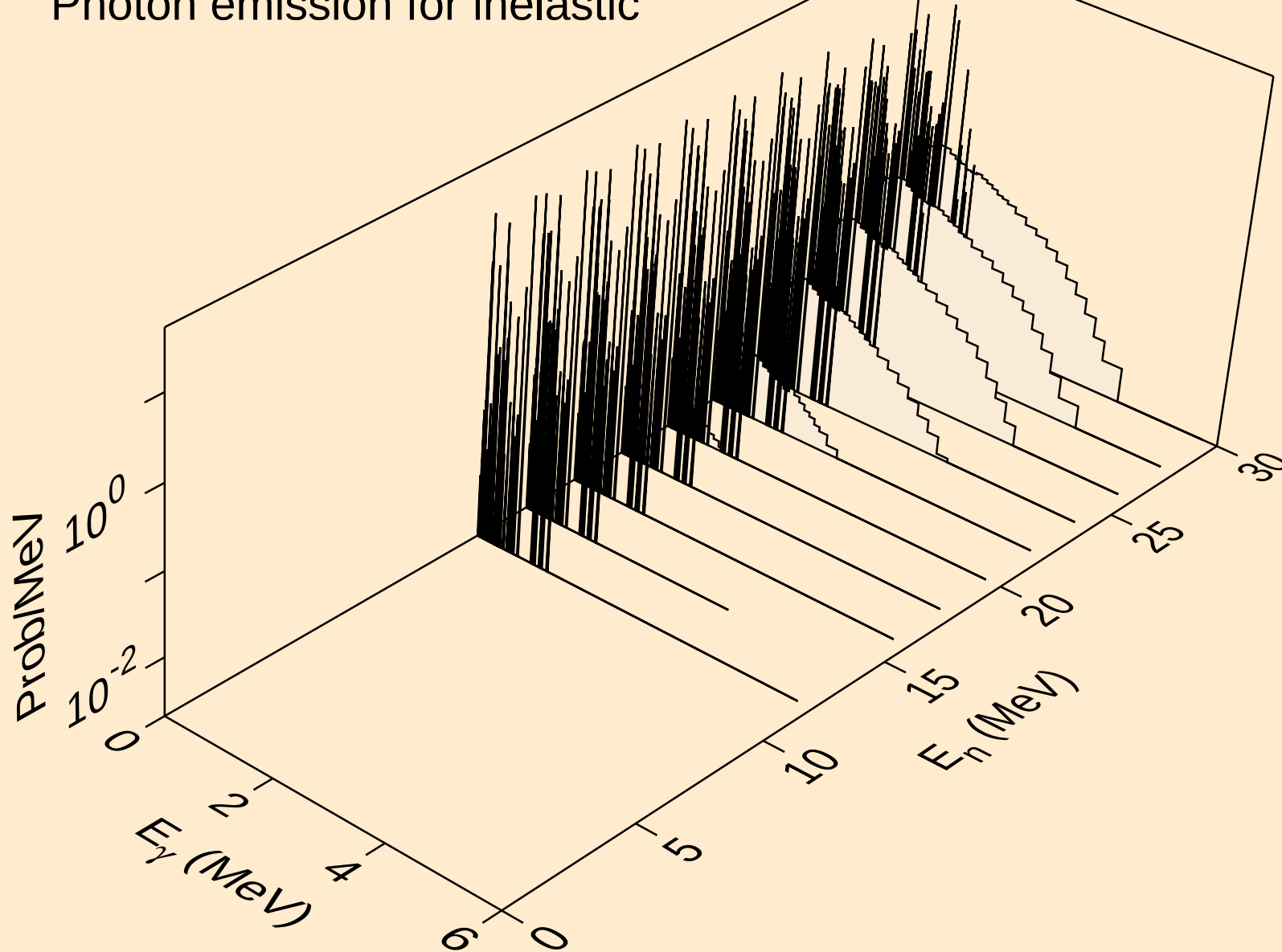


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,t)

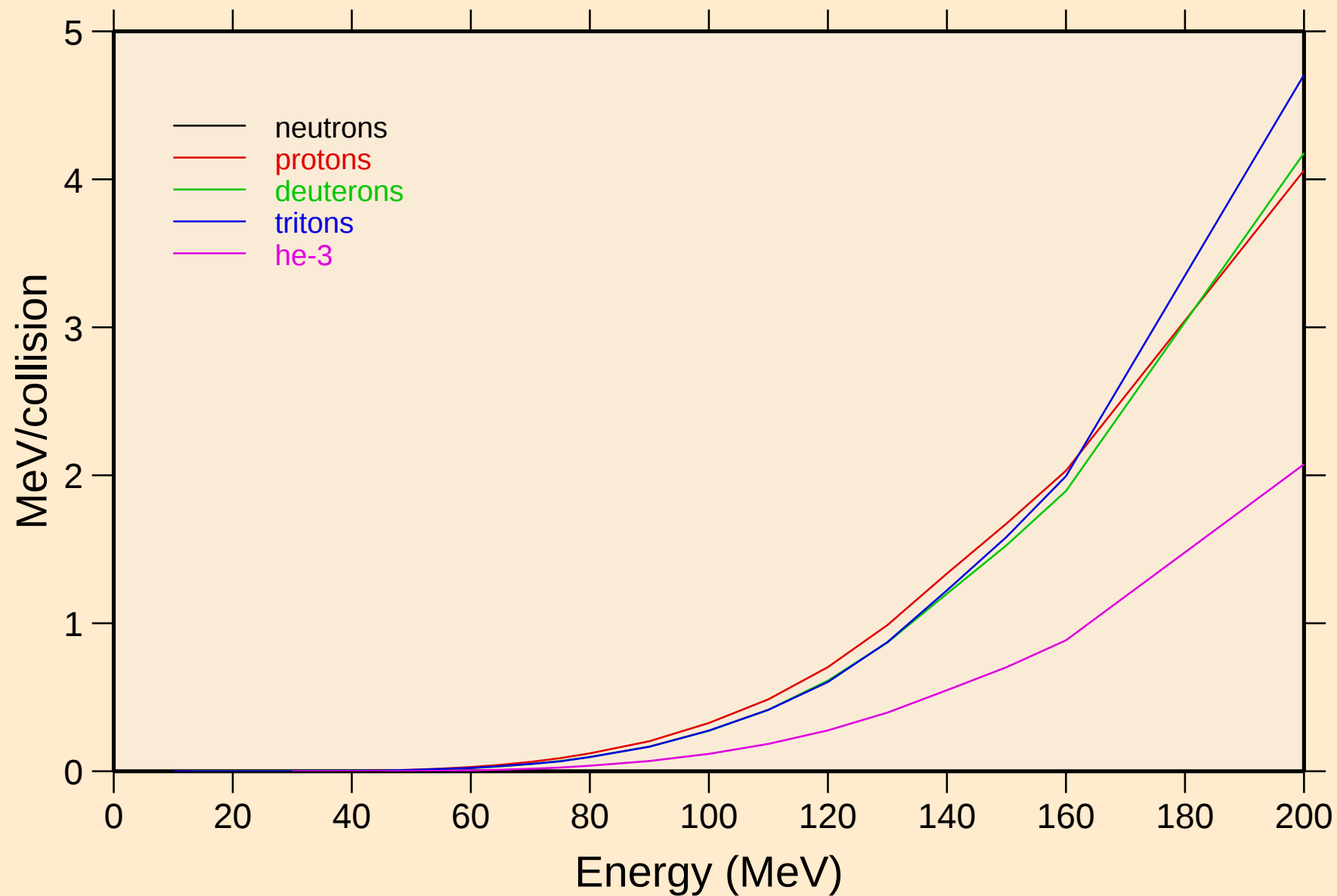


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



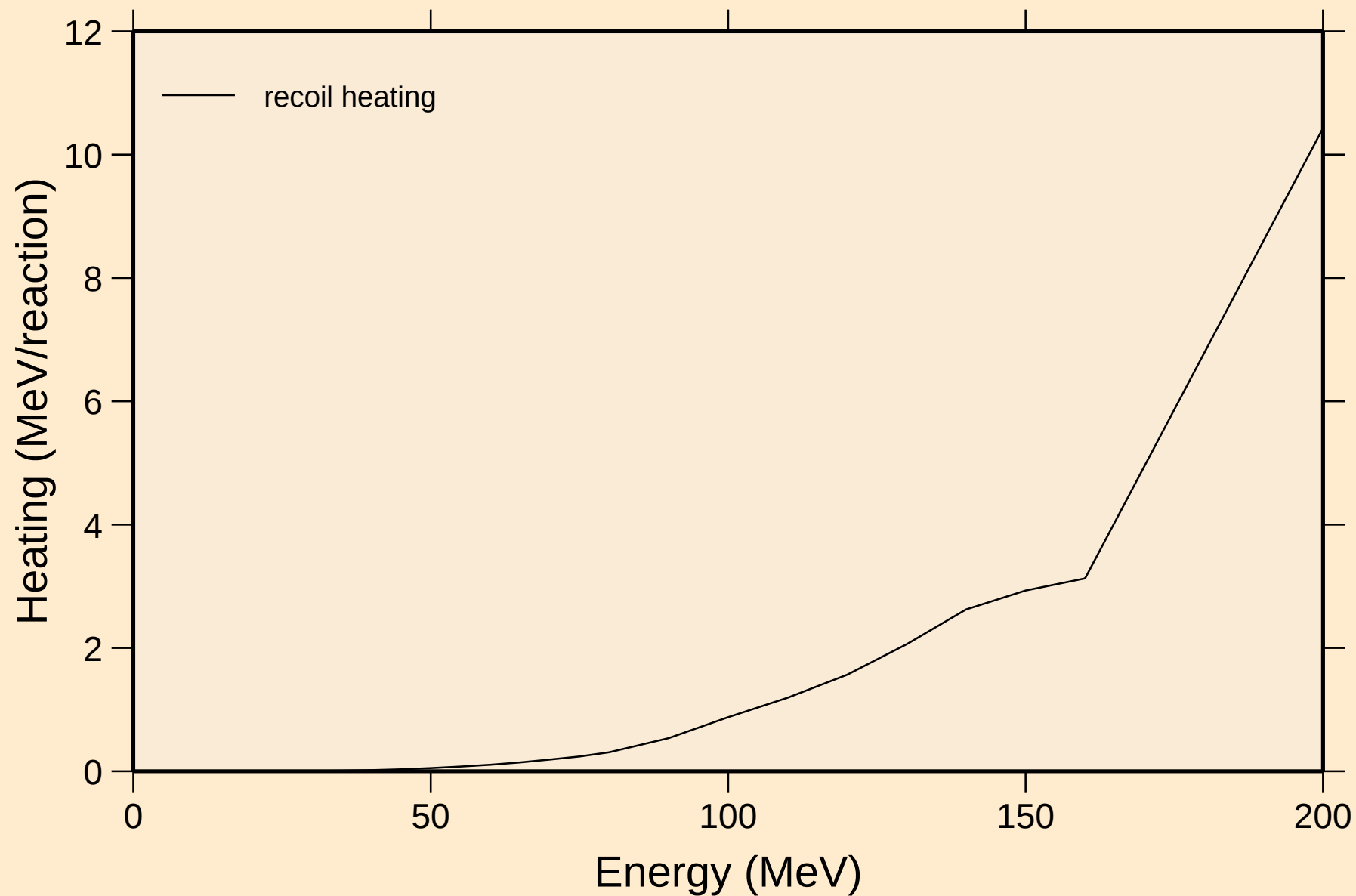
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



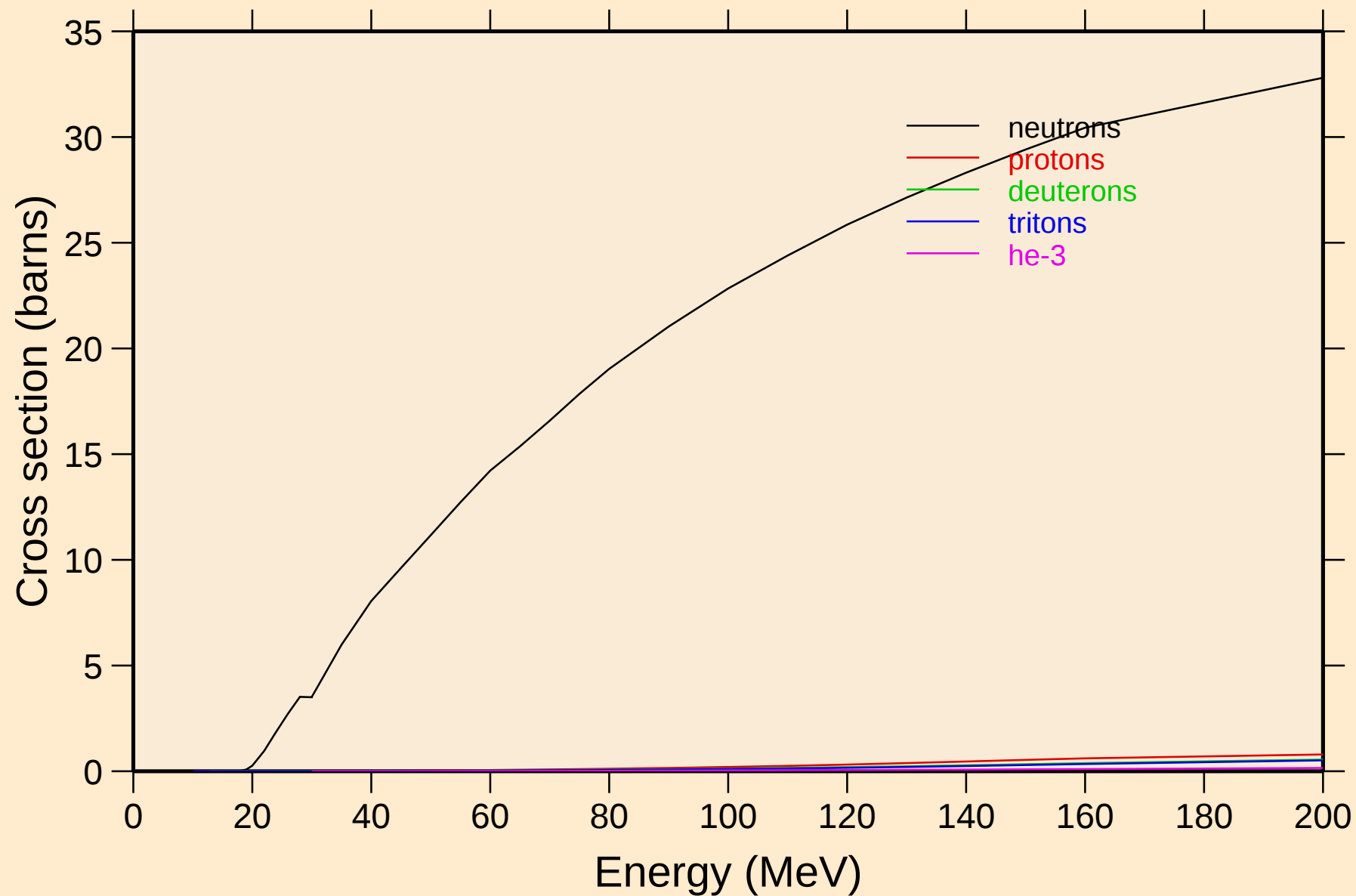
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

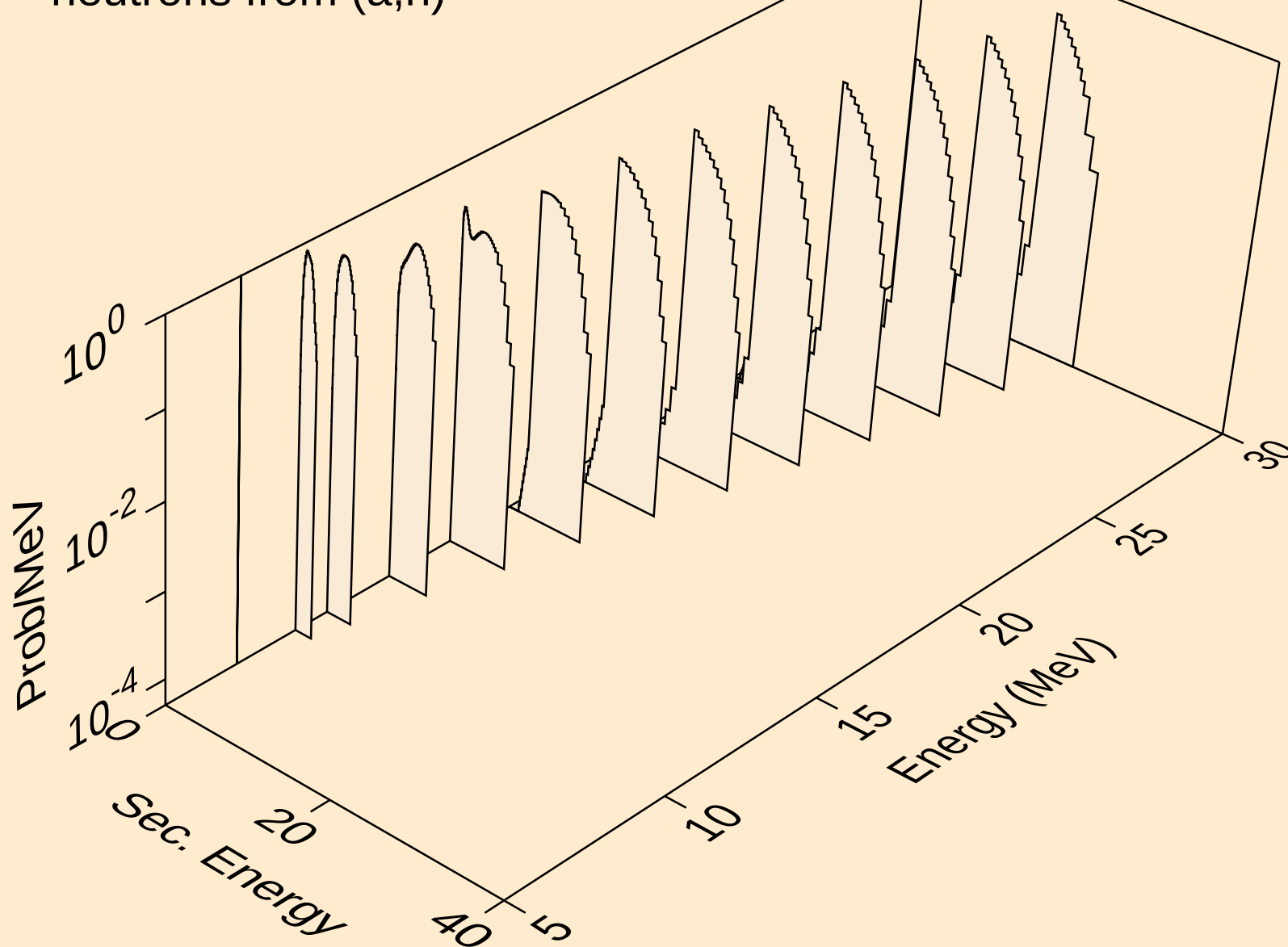


AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

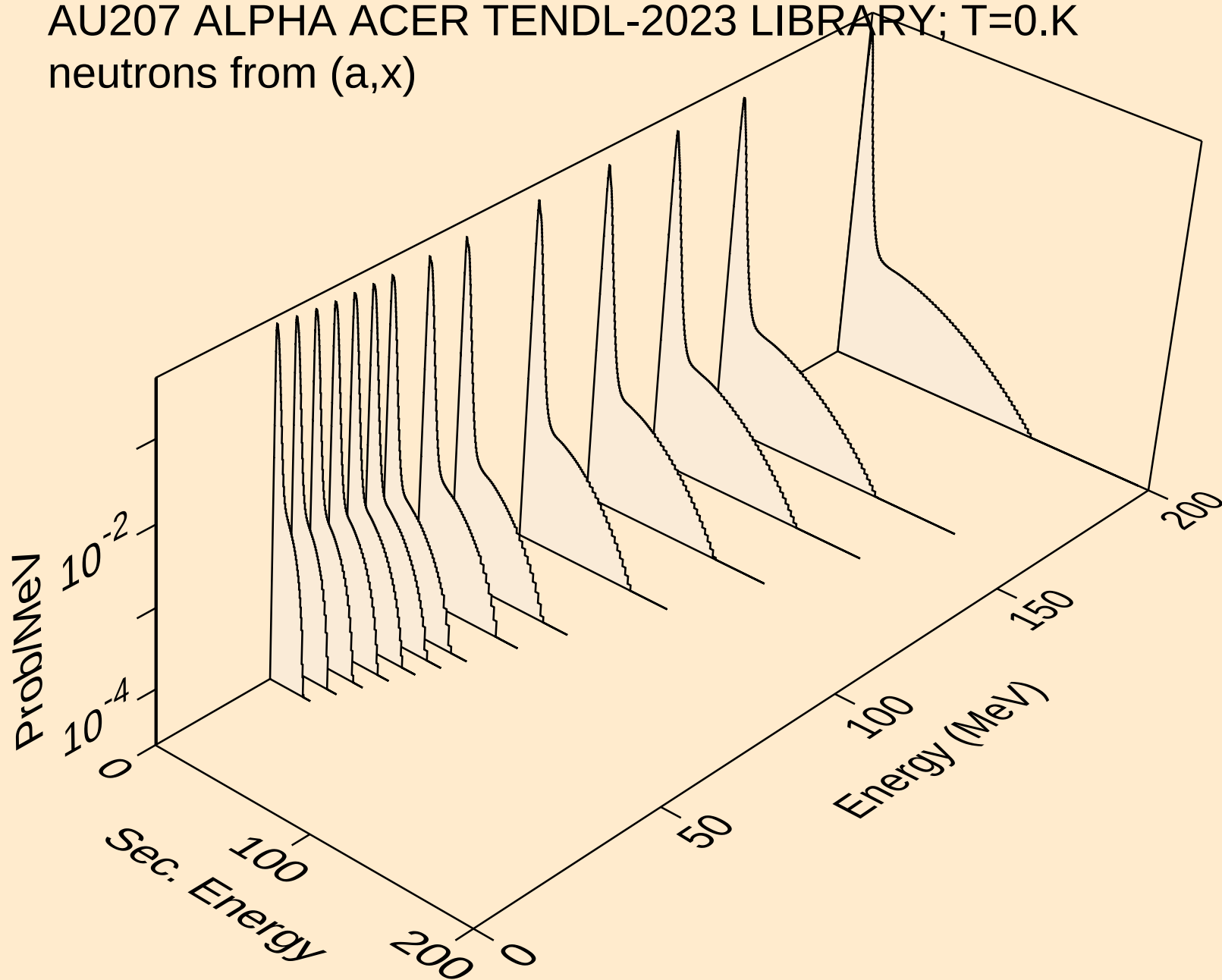
Particle production cross sections



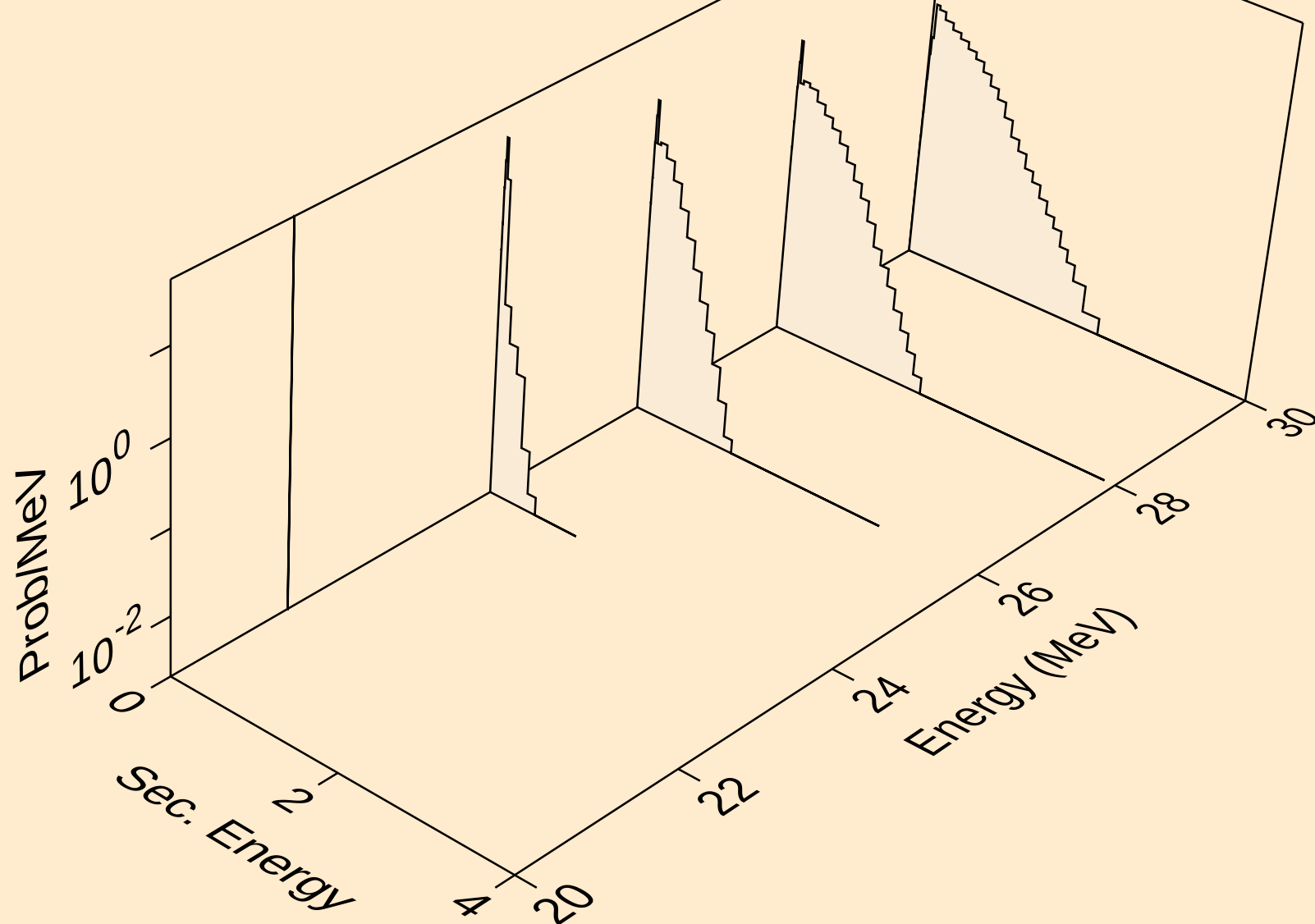
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



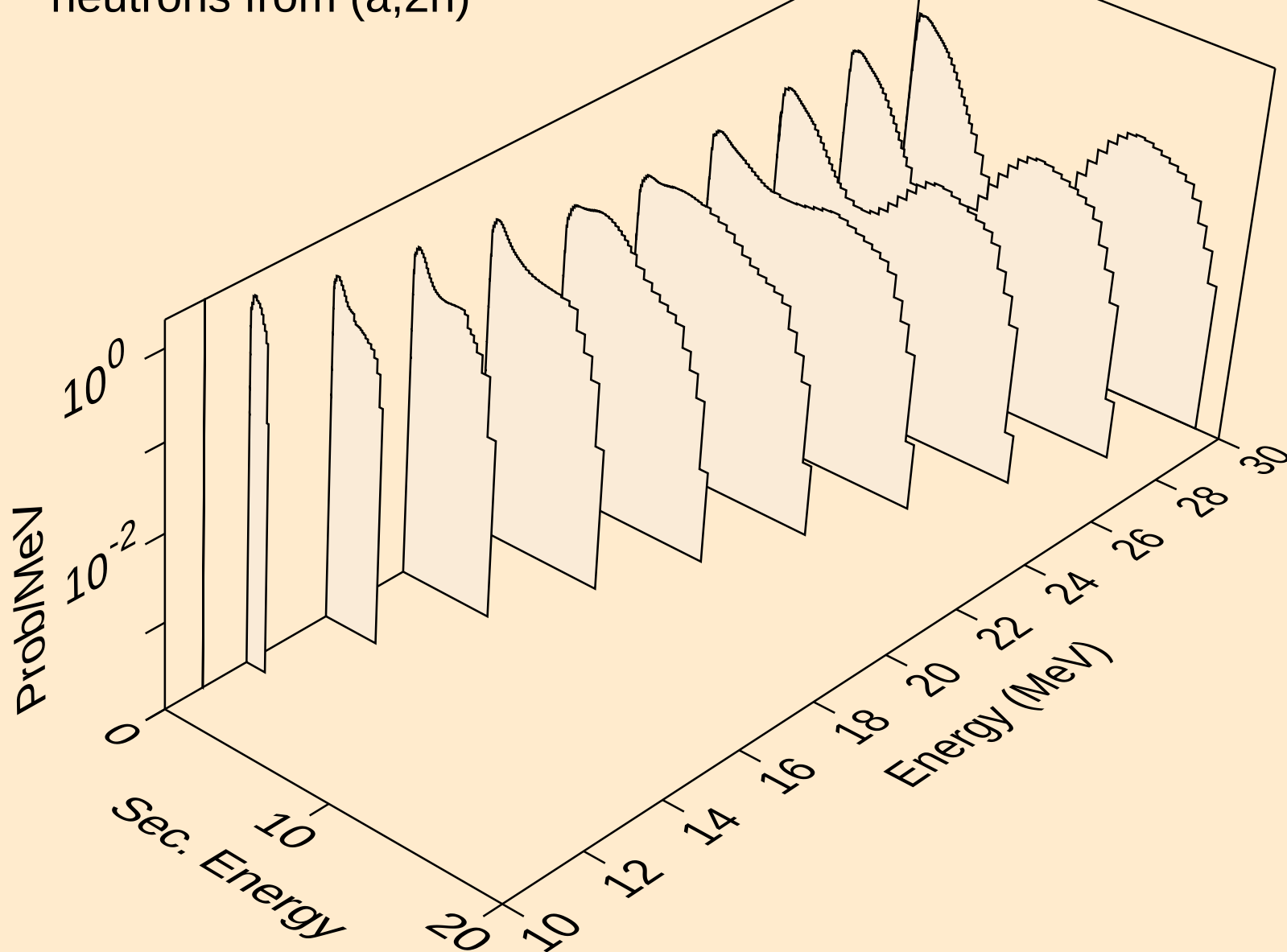
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



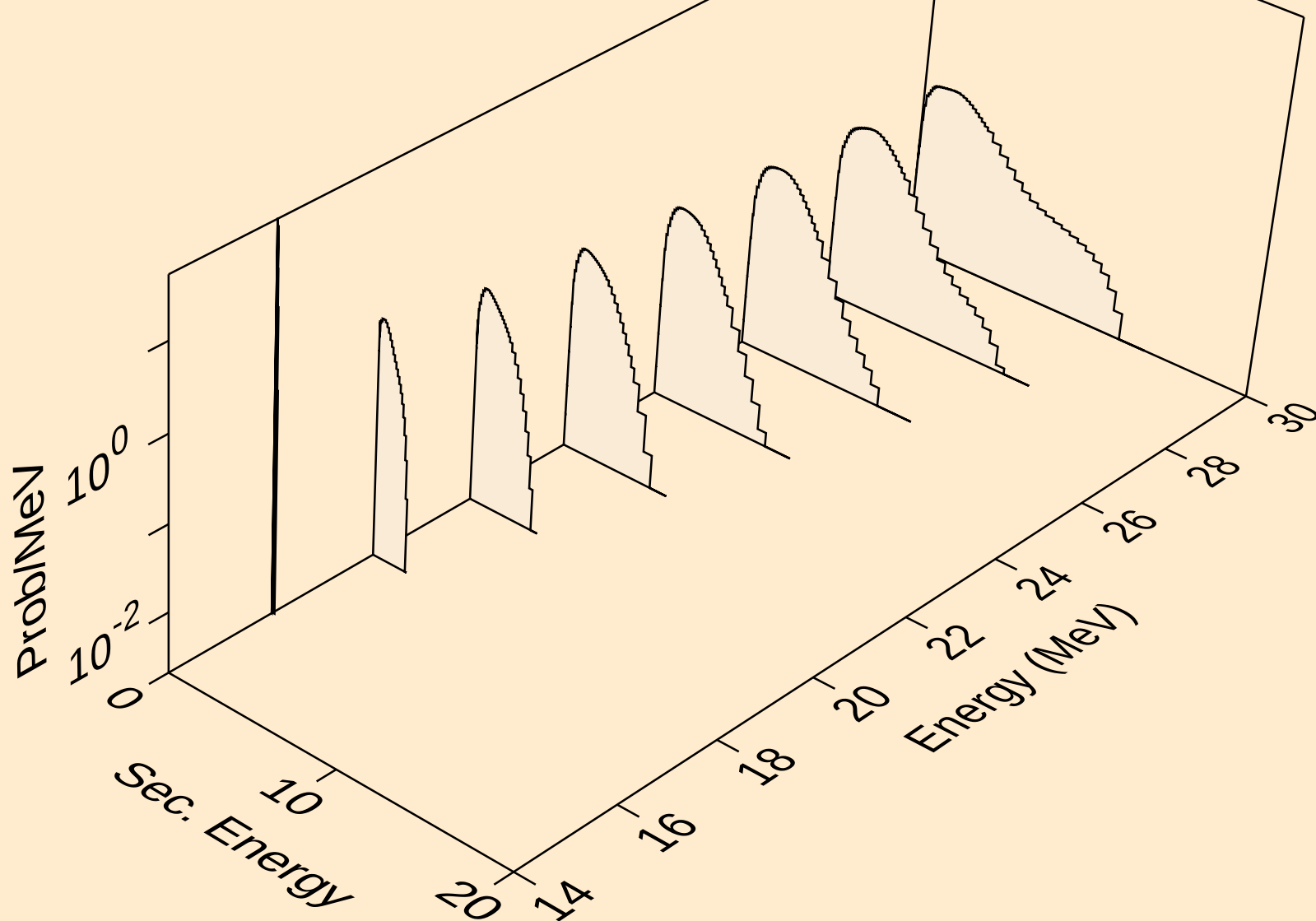
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2nd)



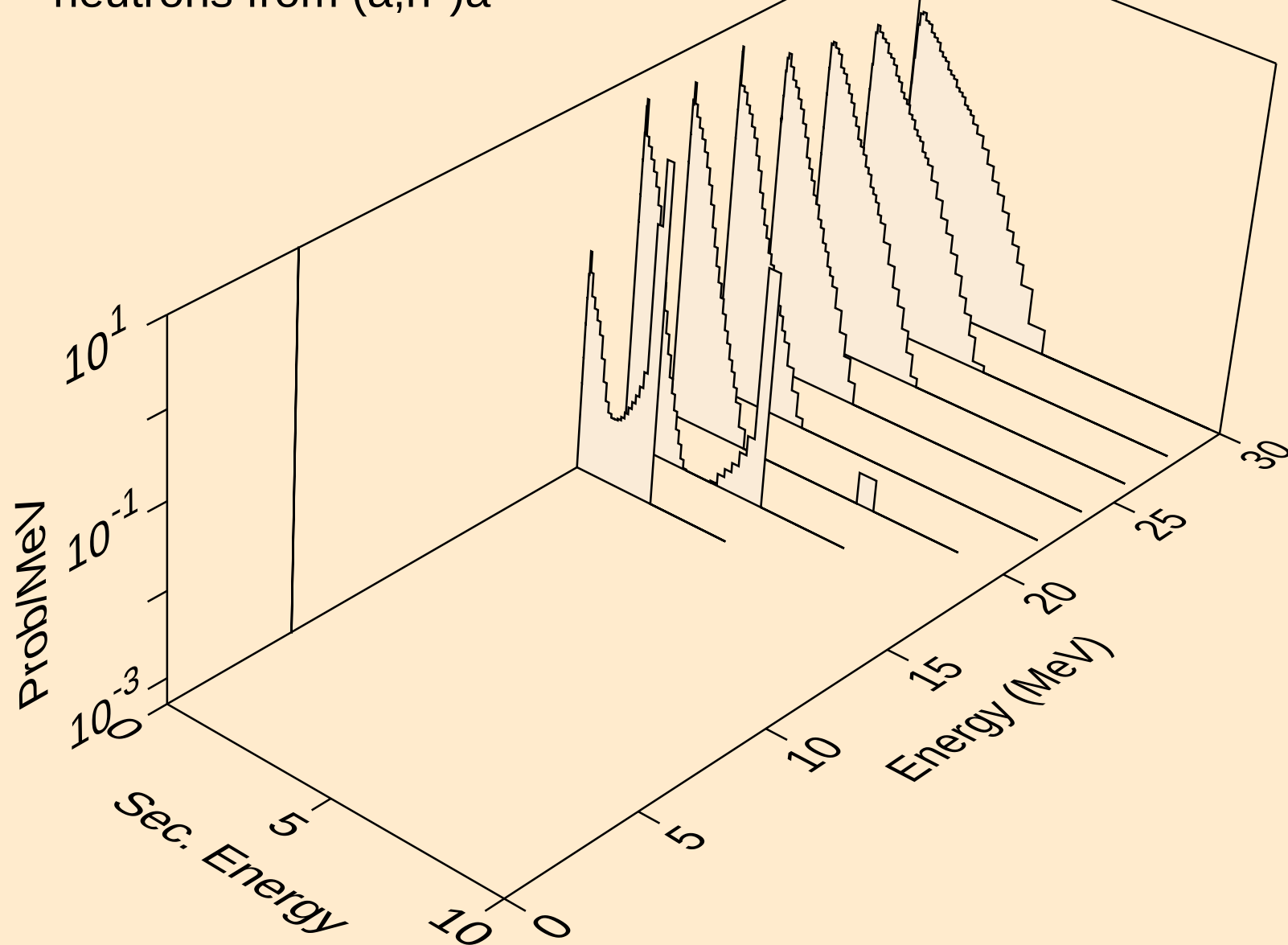
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



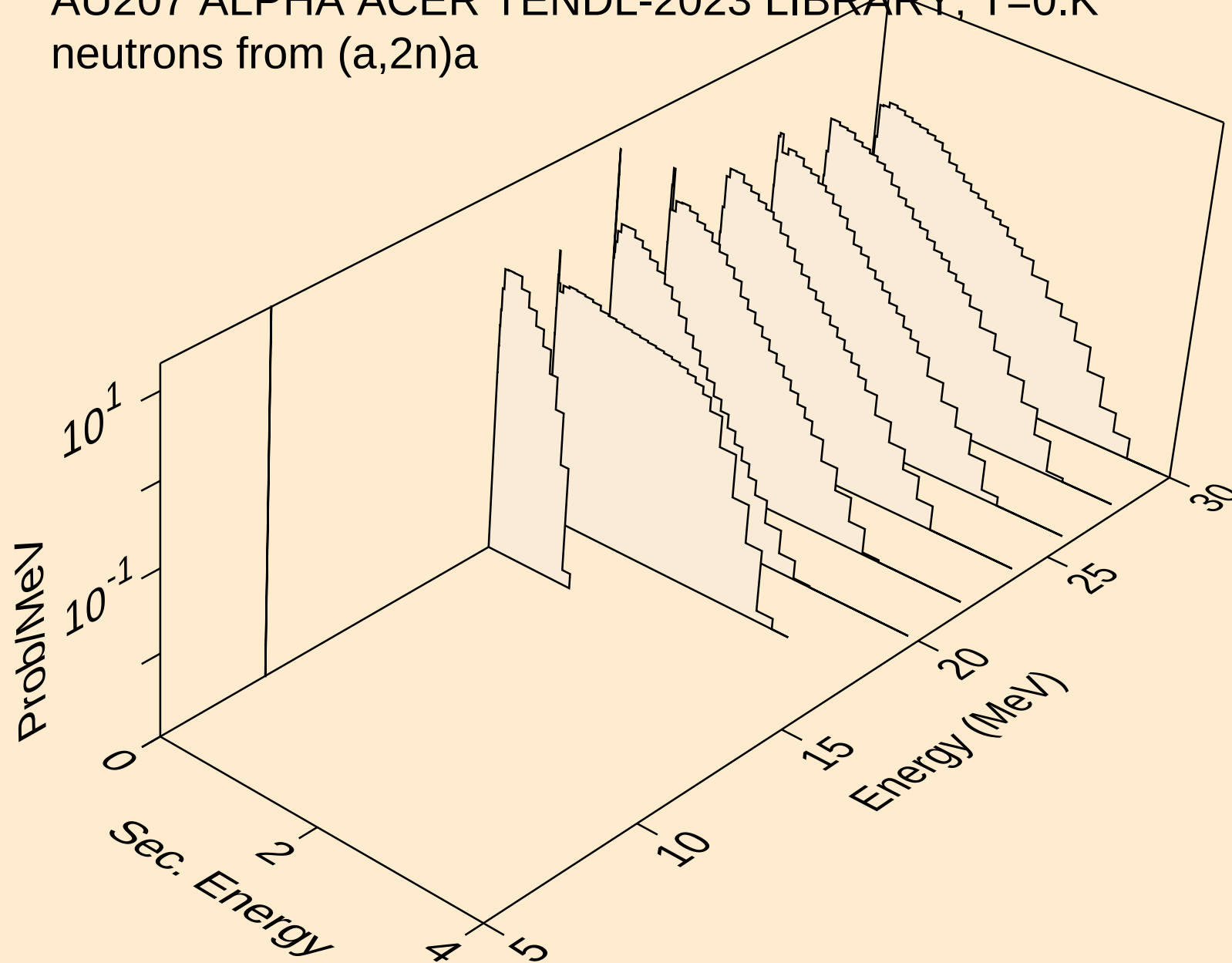
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



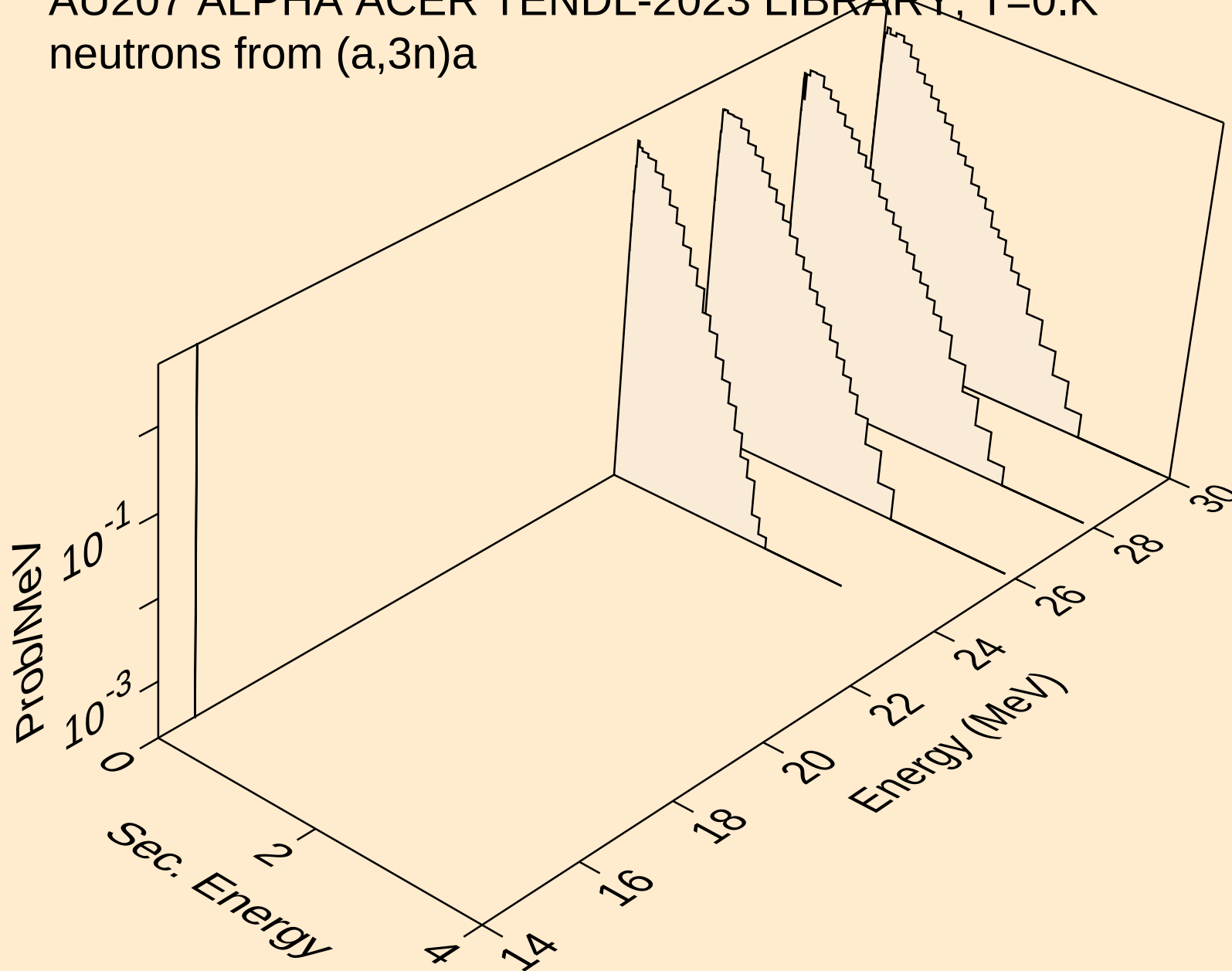
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



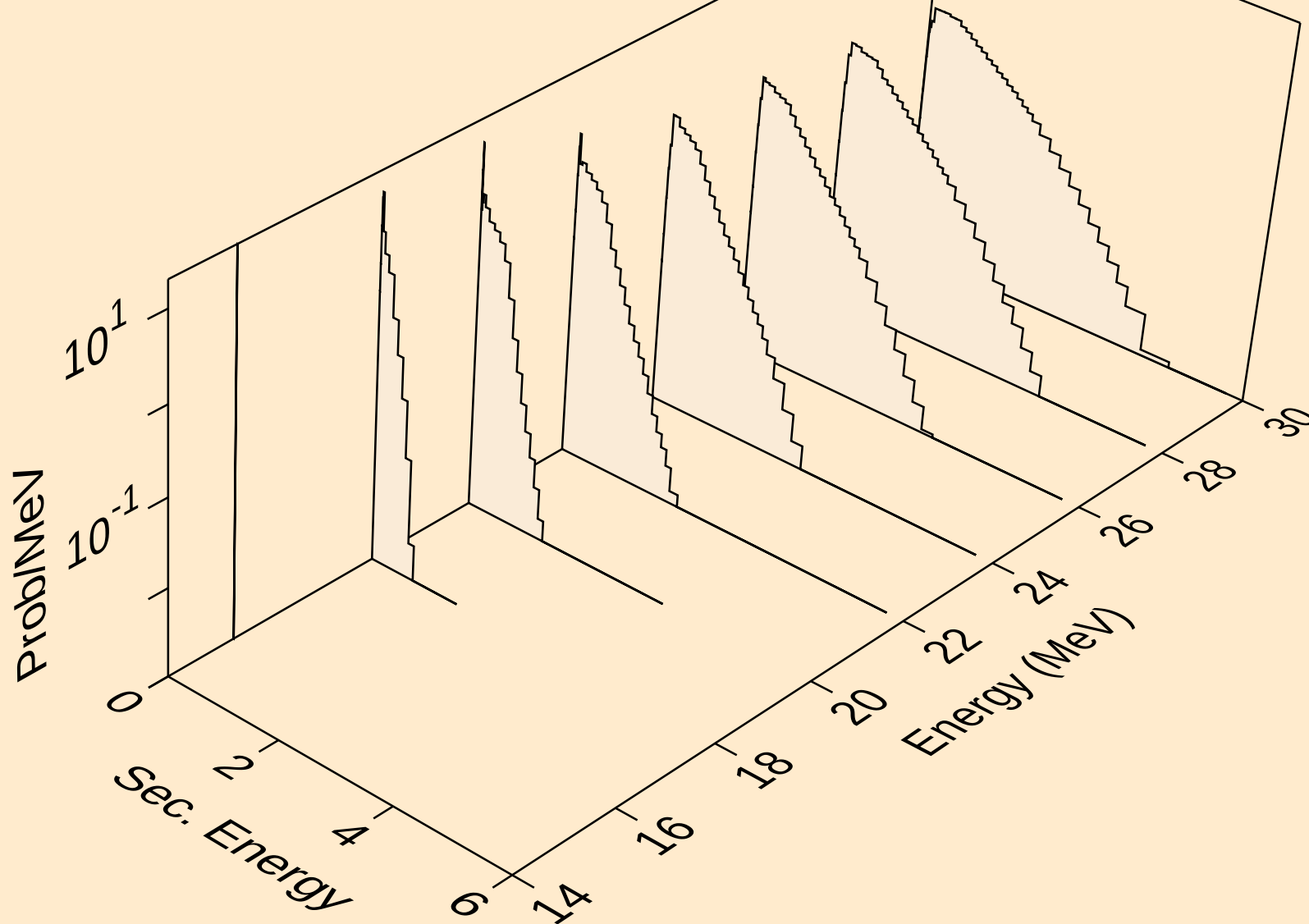
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



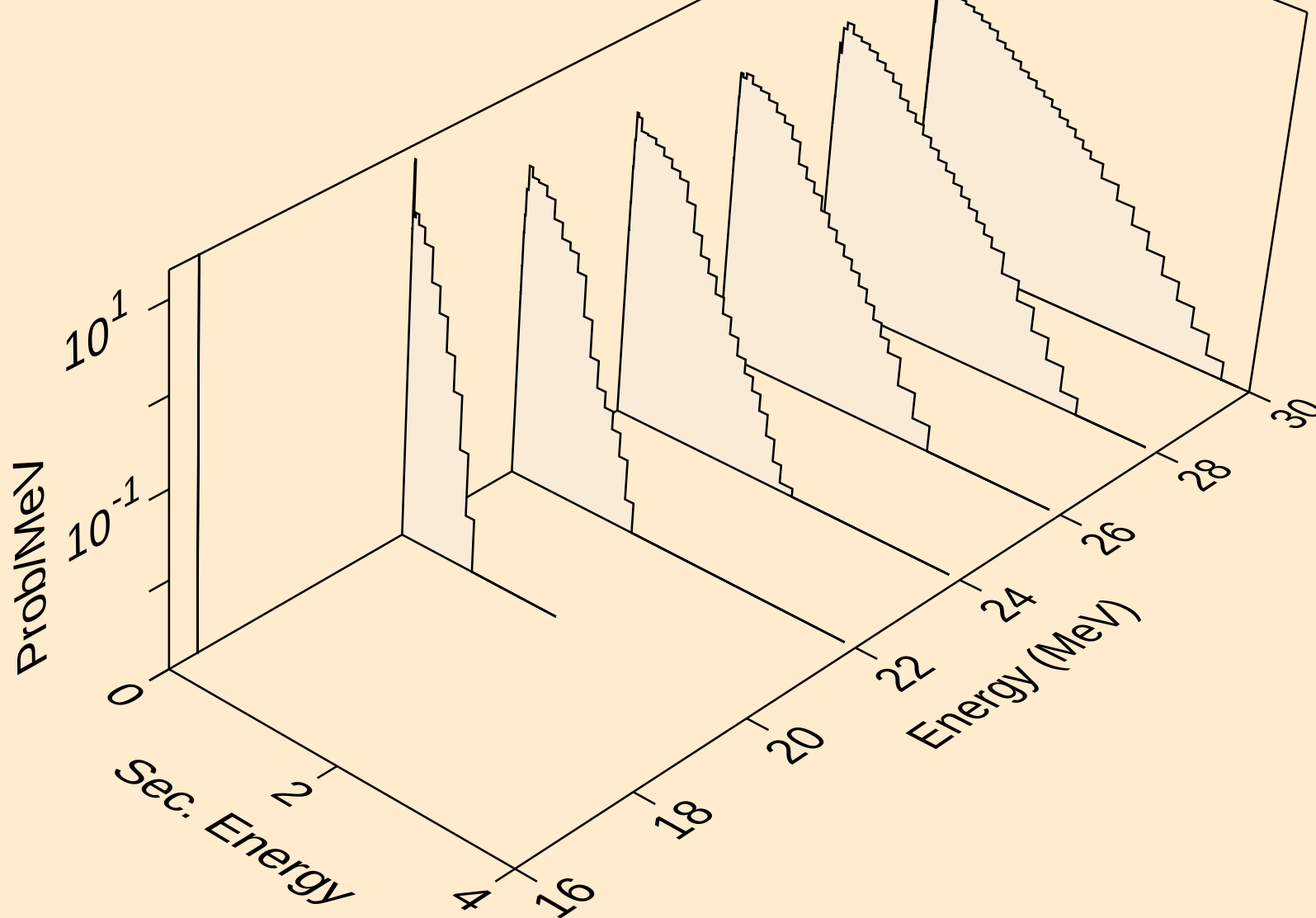
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)a



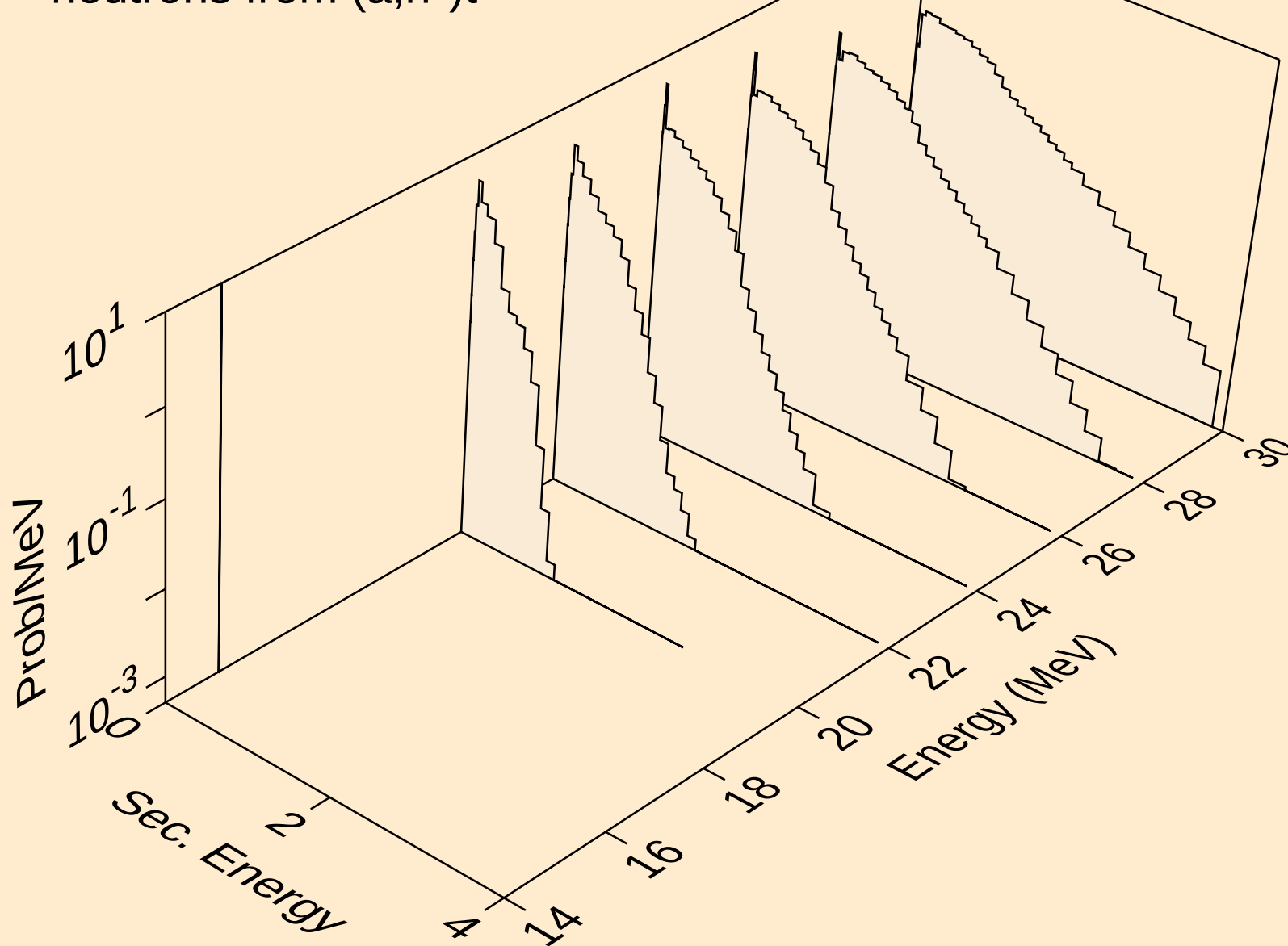
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



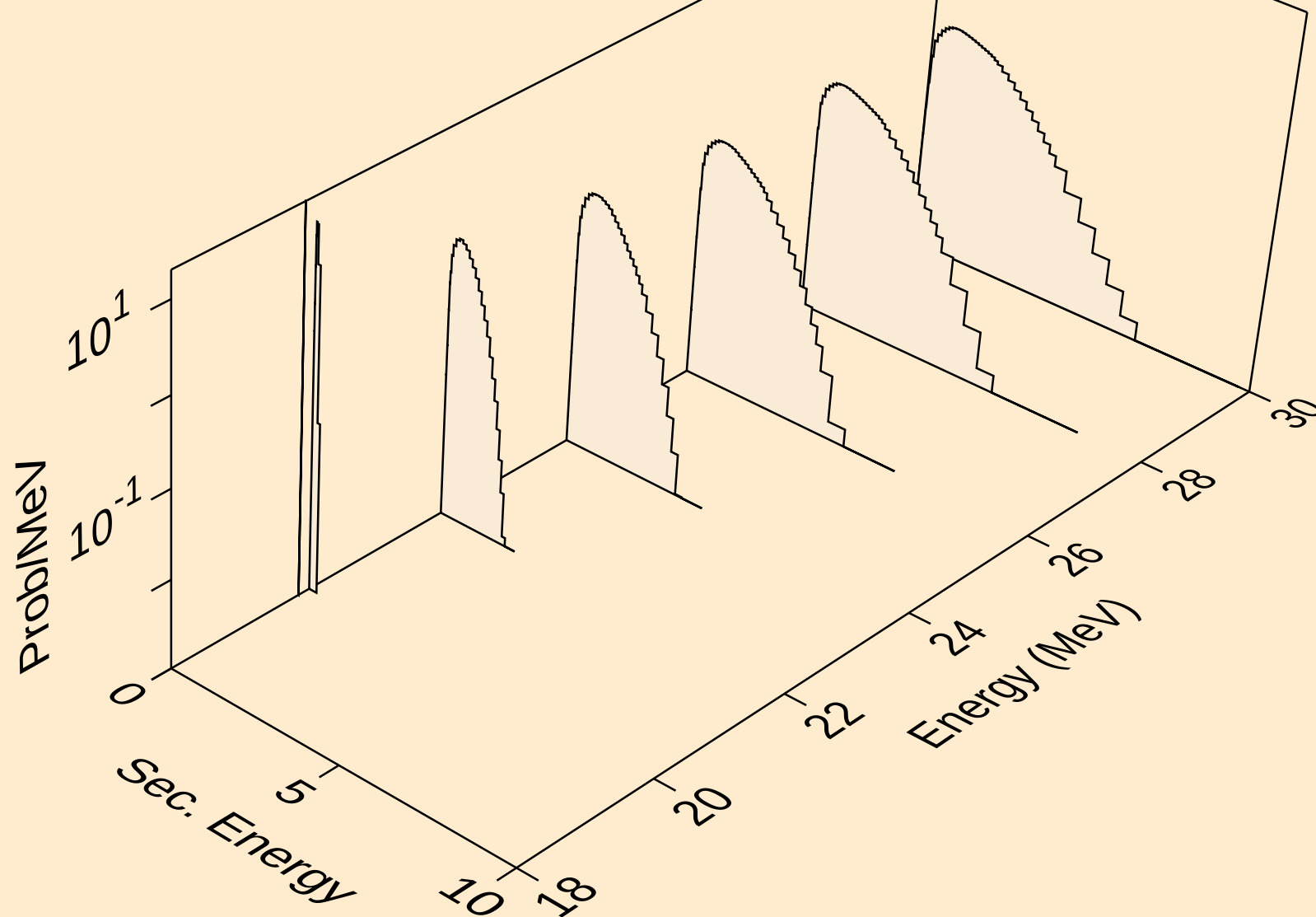
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



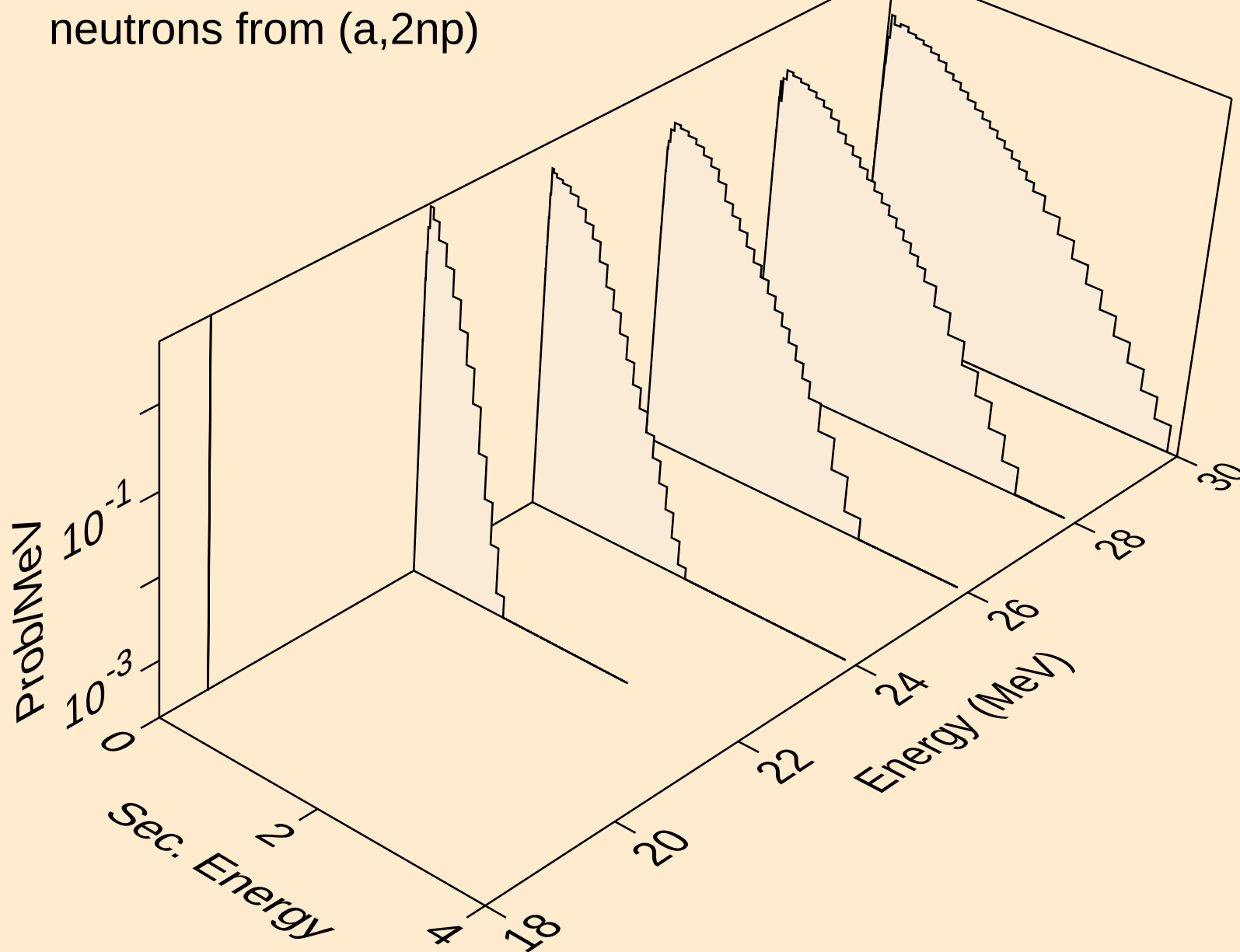
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



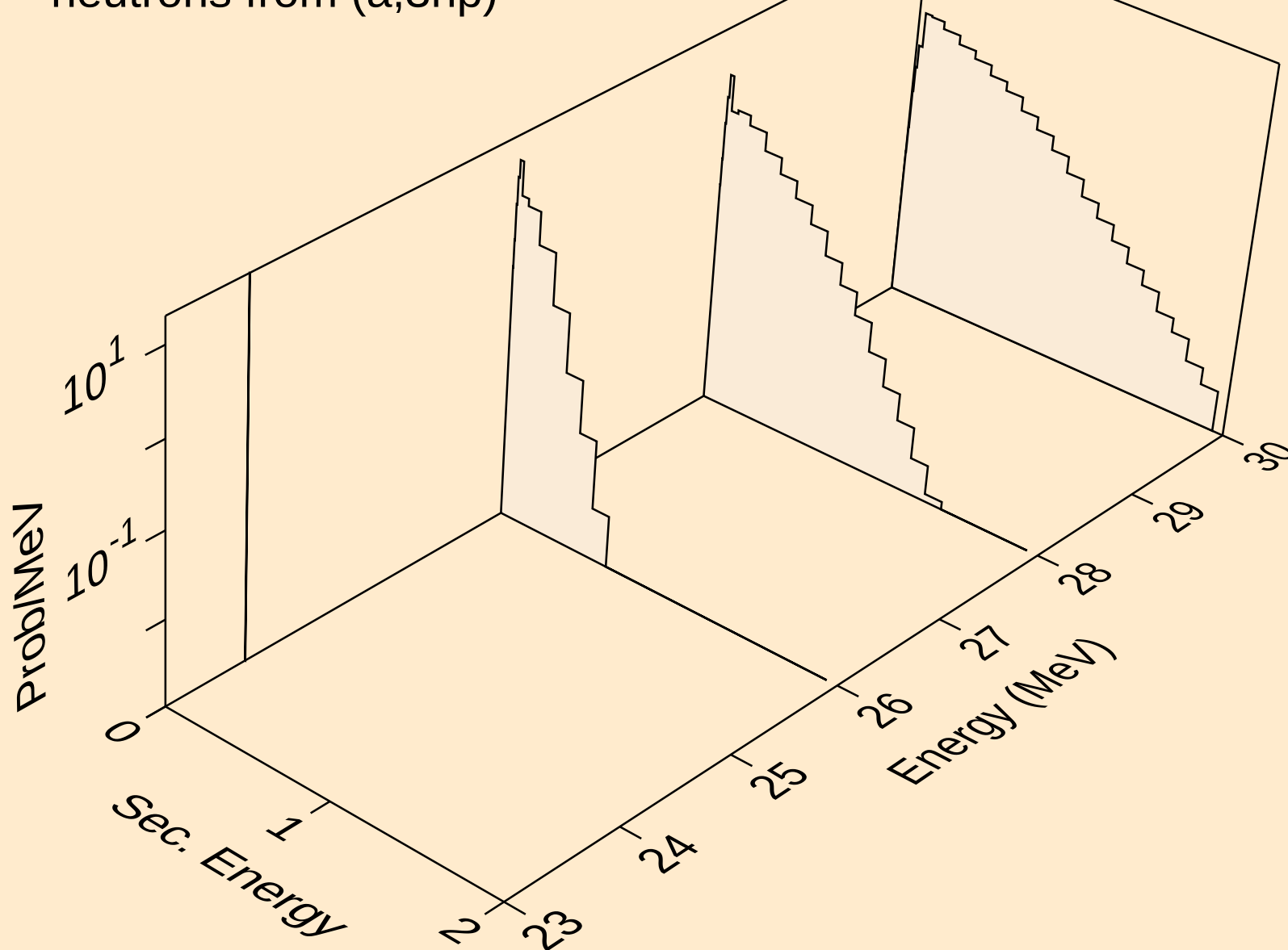
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,4n)



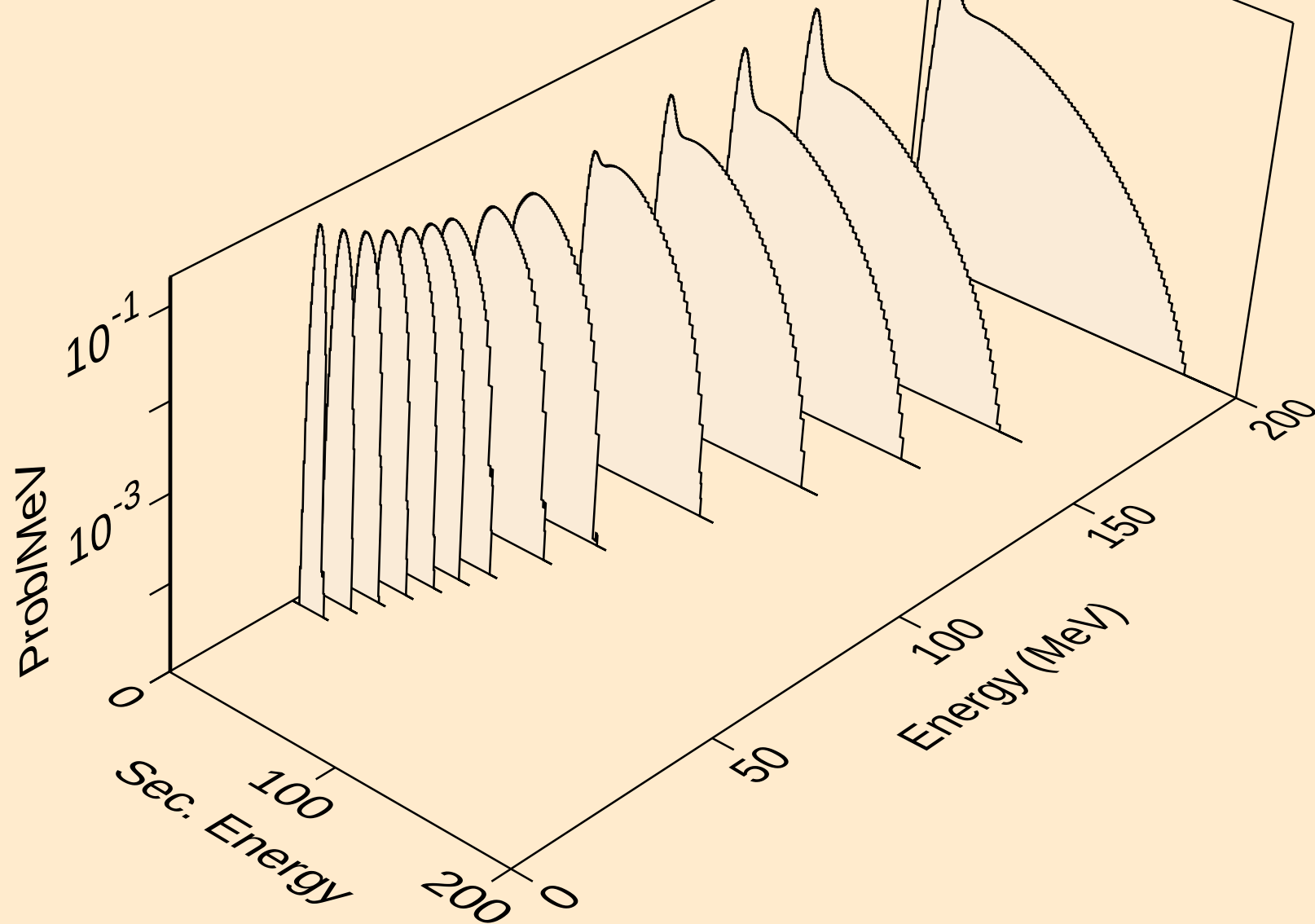
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



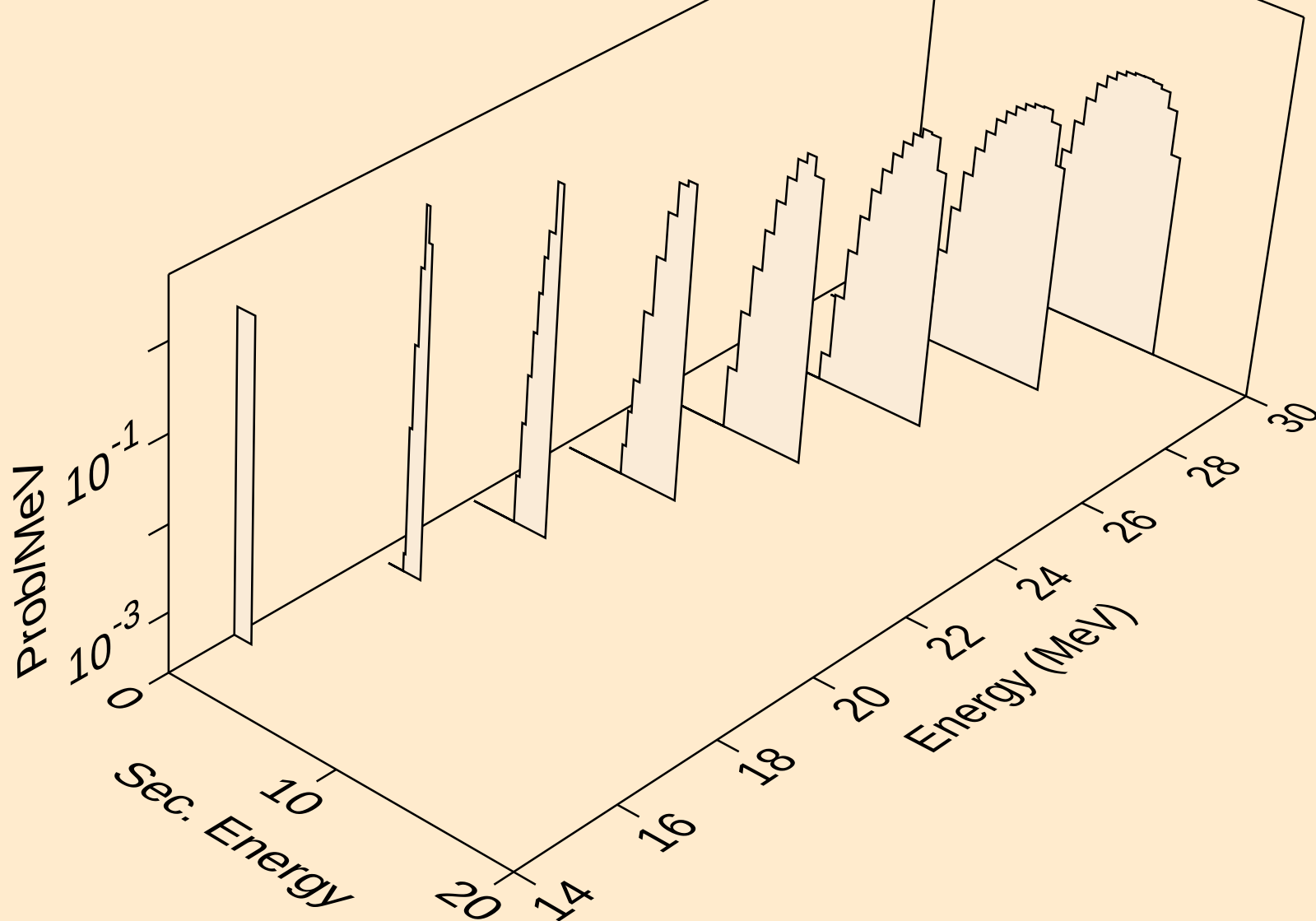
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3np)



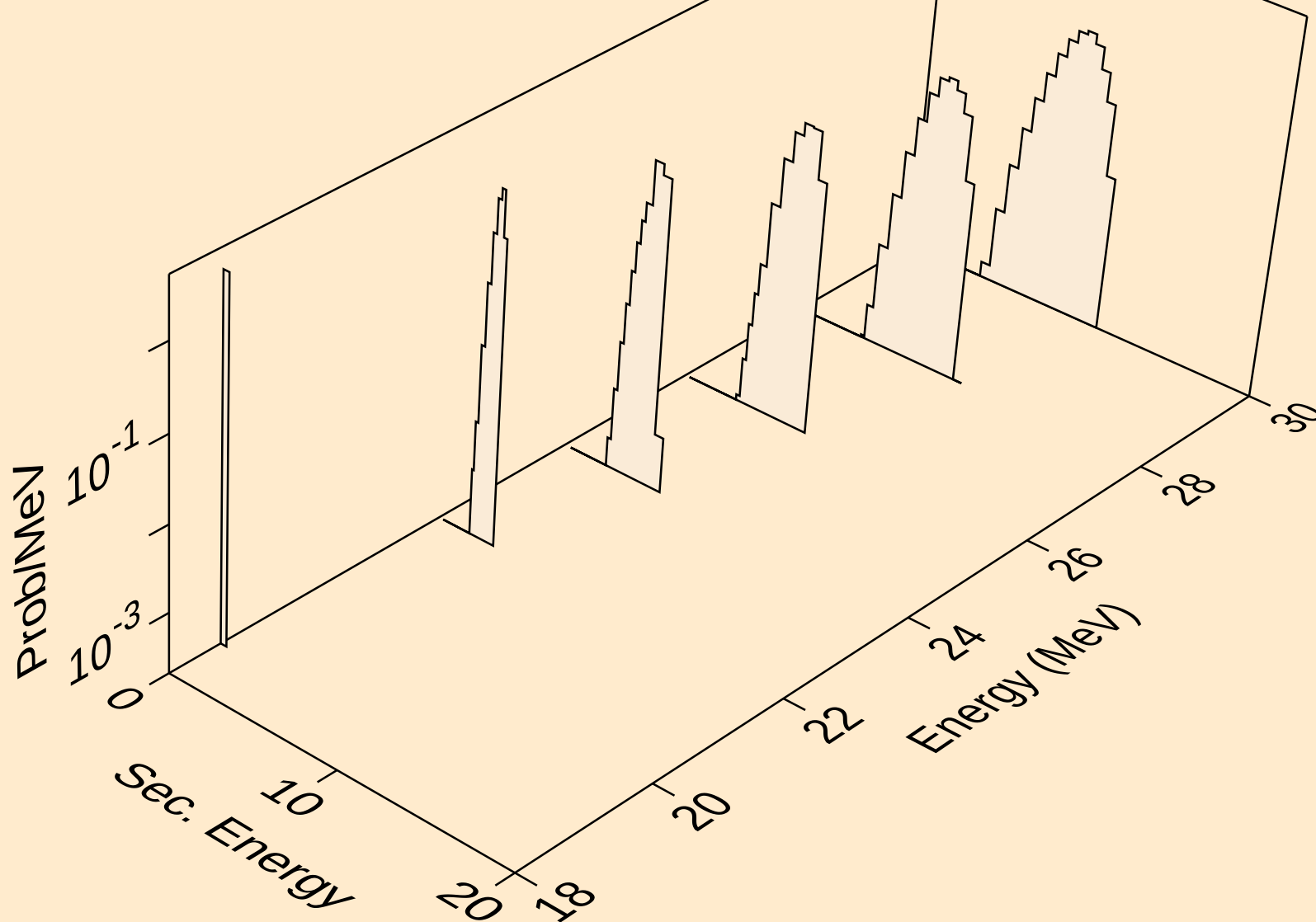
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



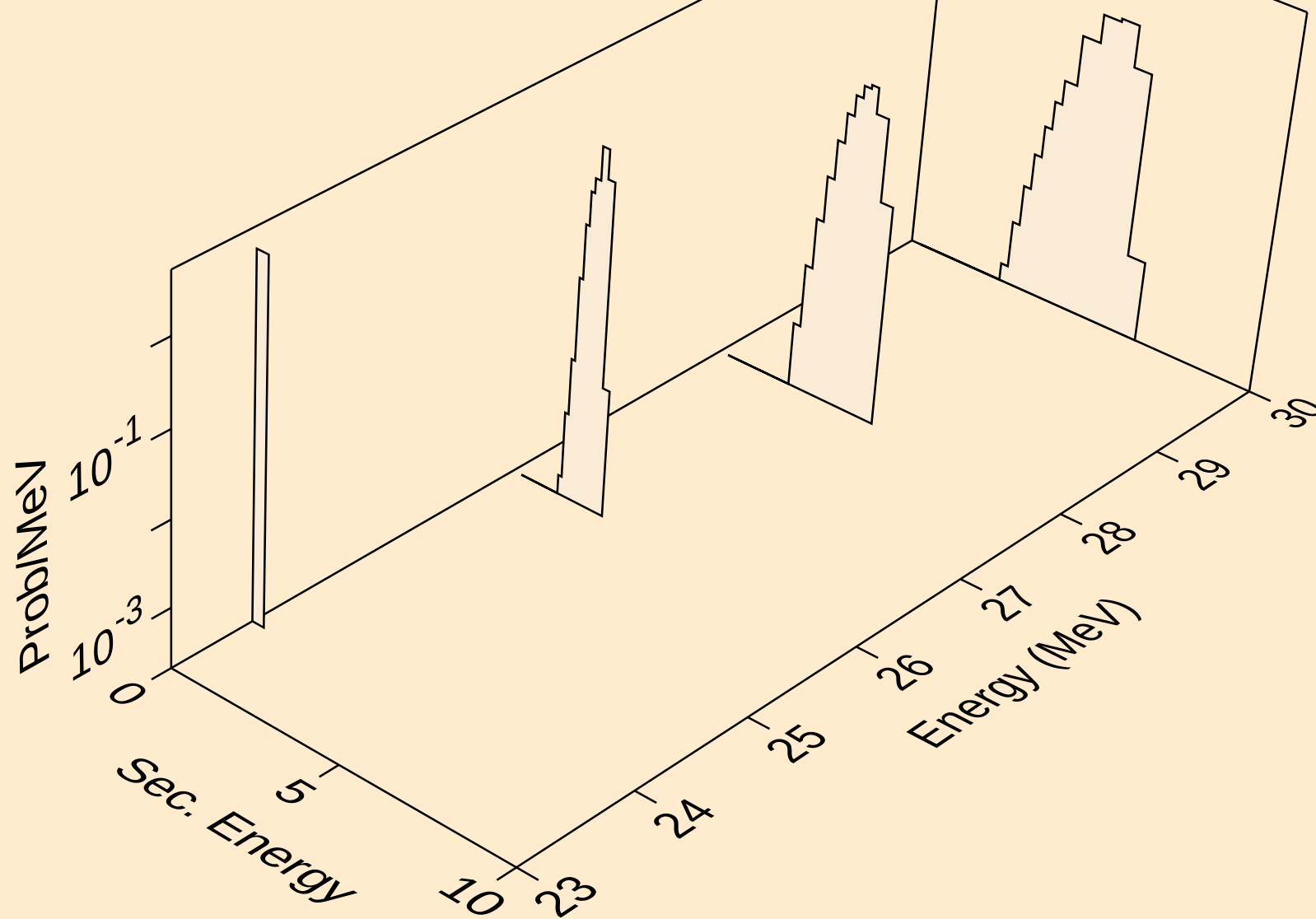
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



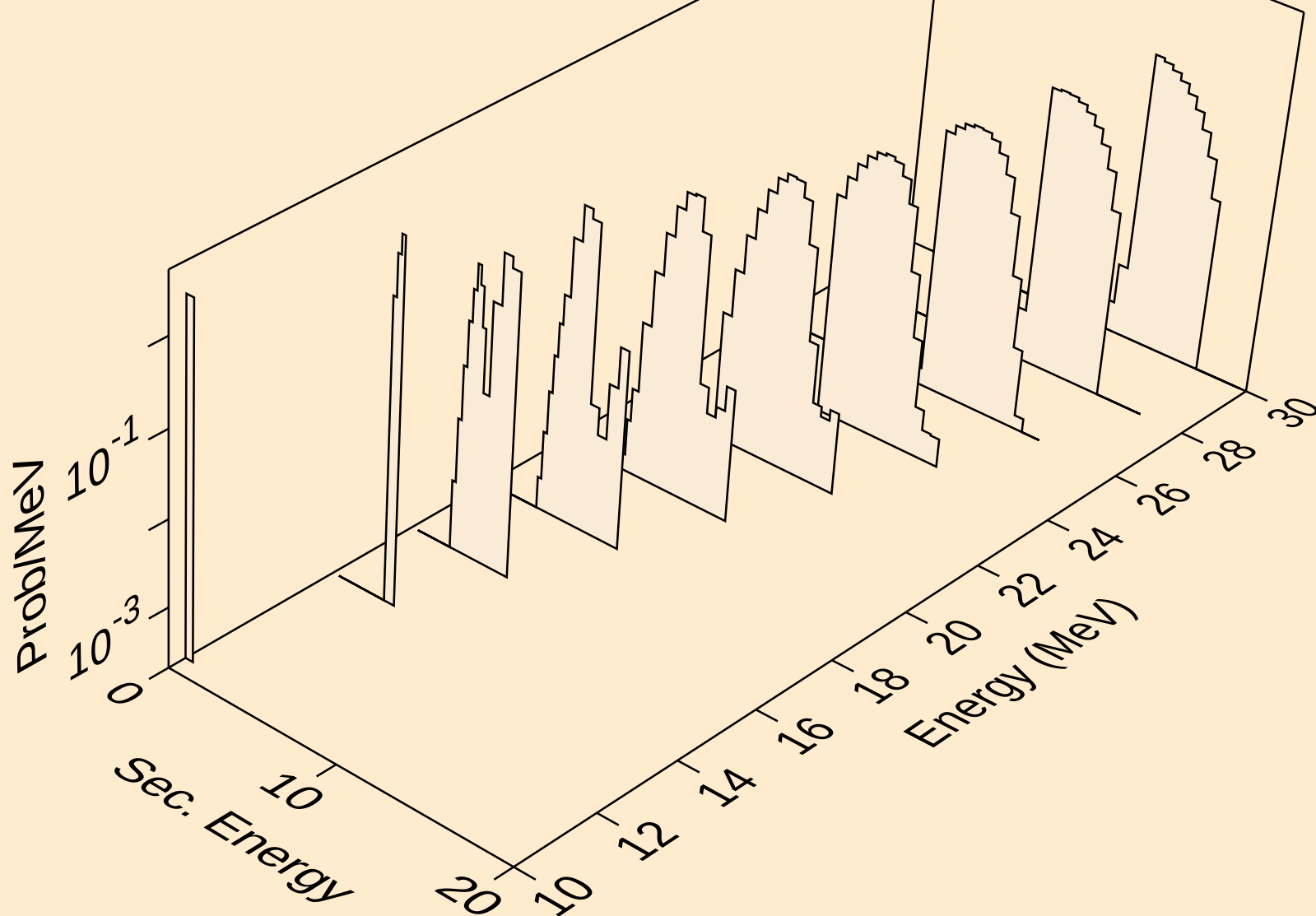
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



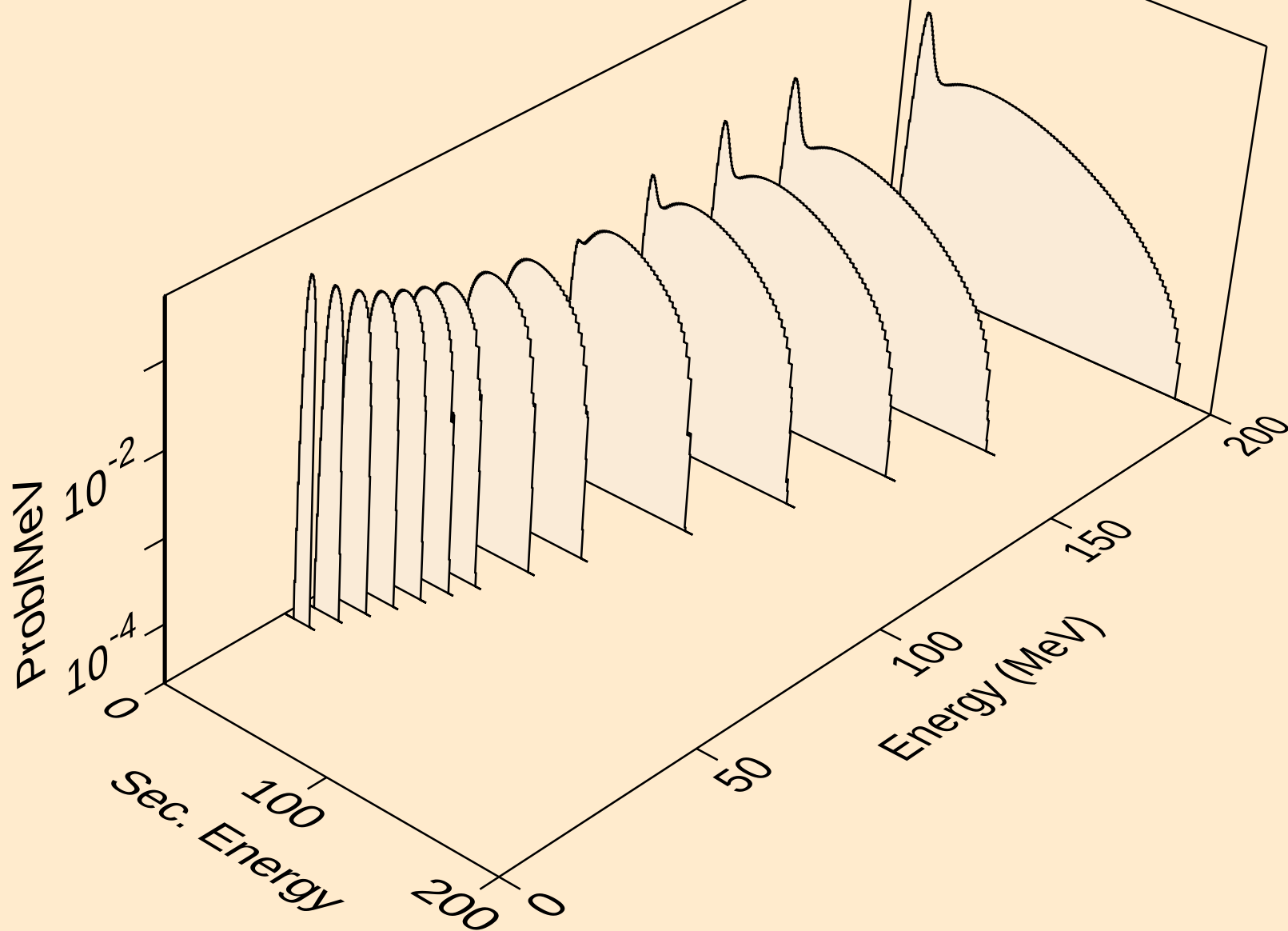
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,3np)



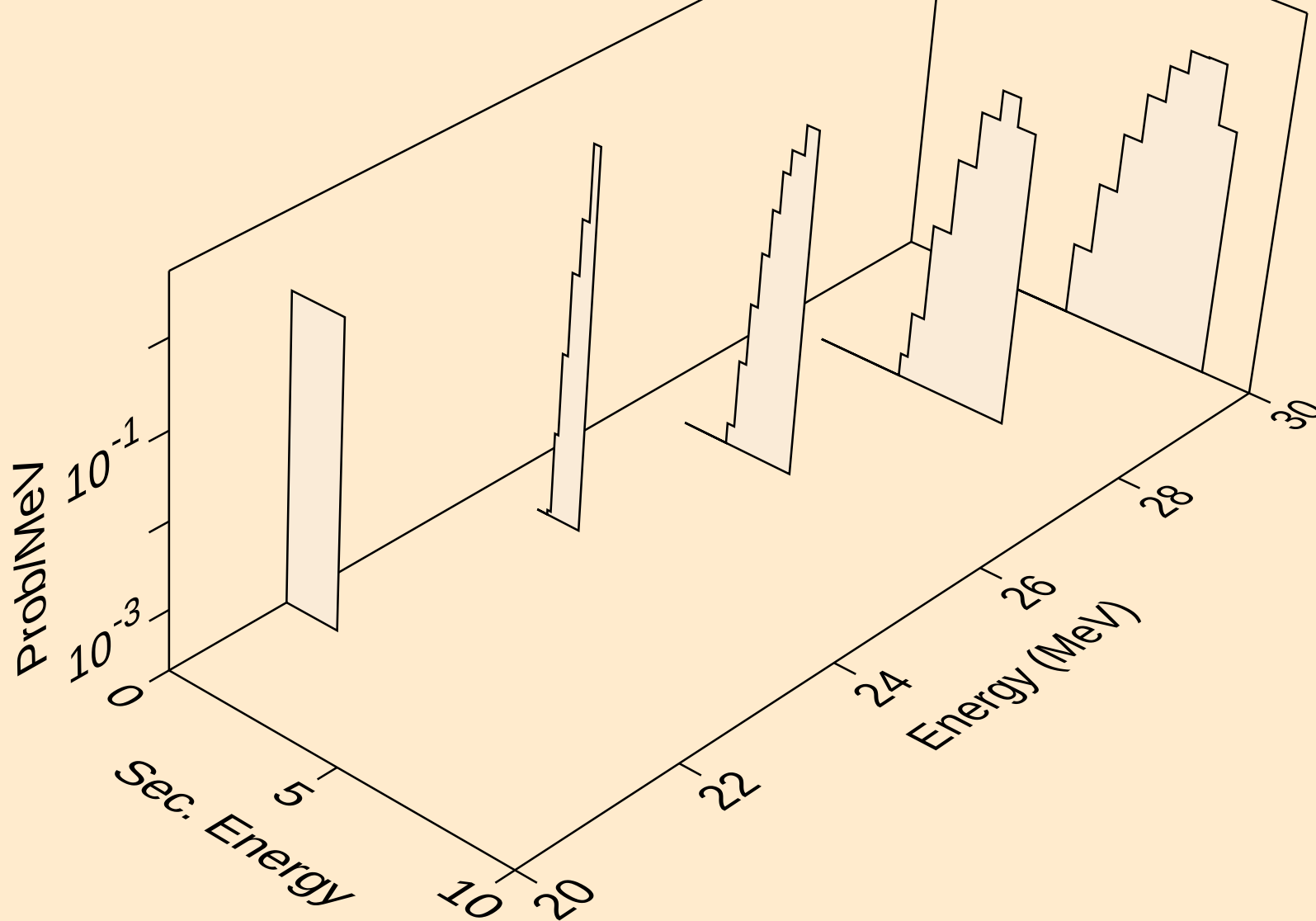
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



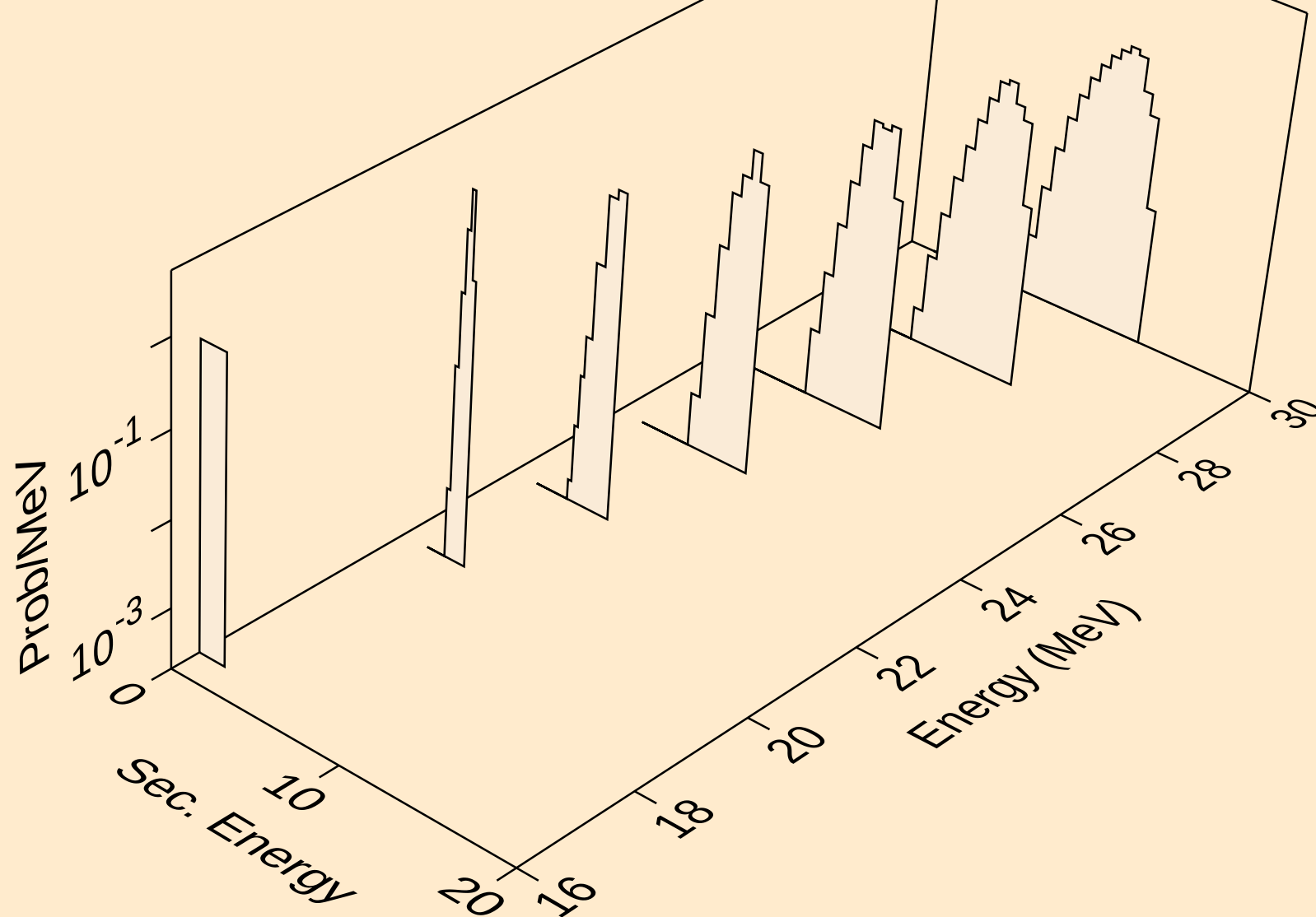
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



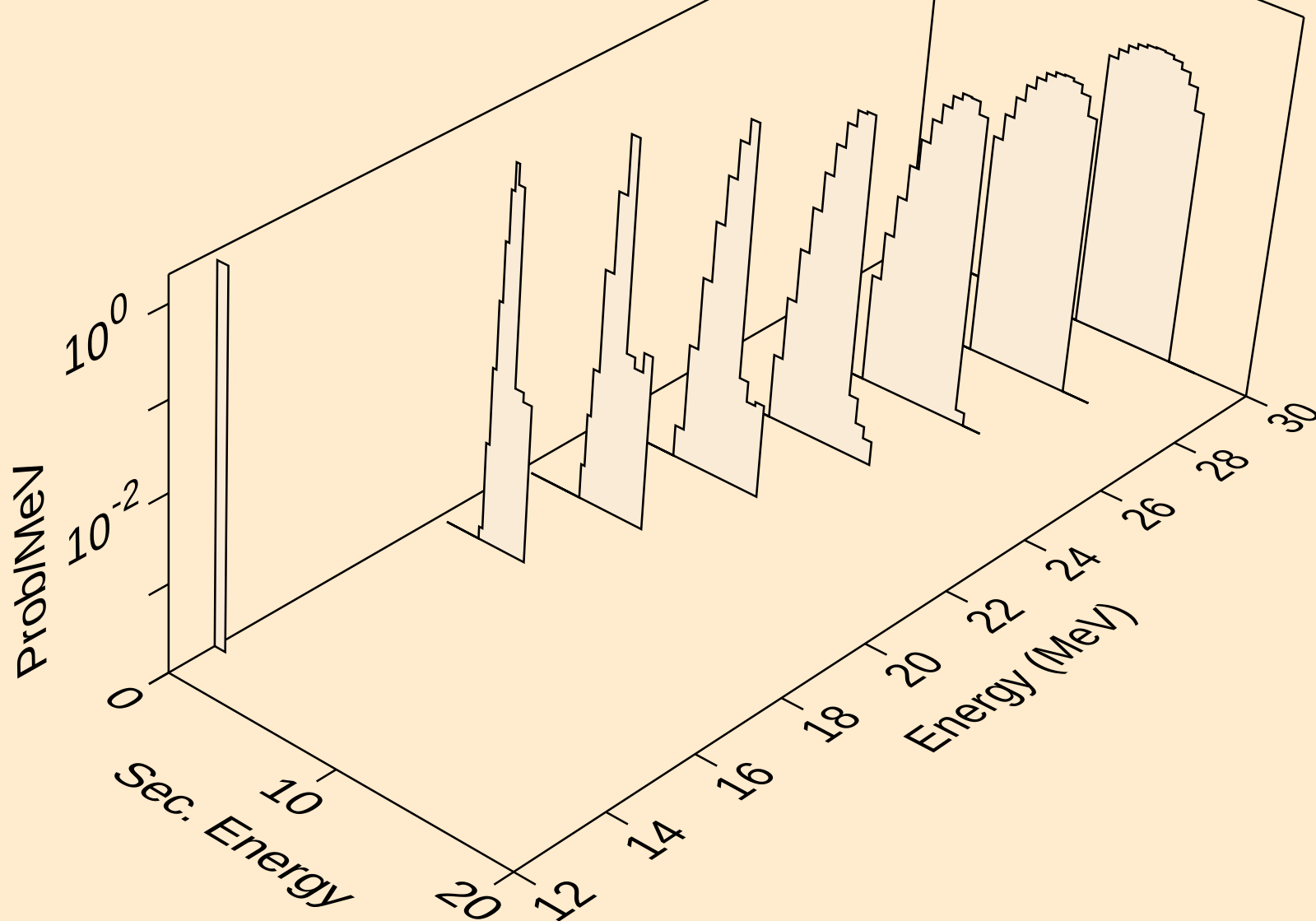
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,2nd)



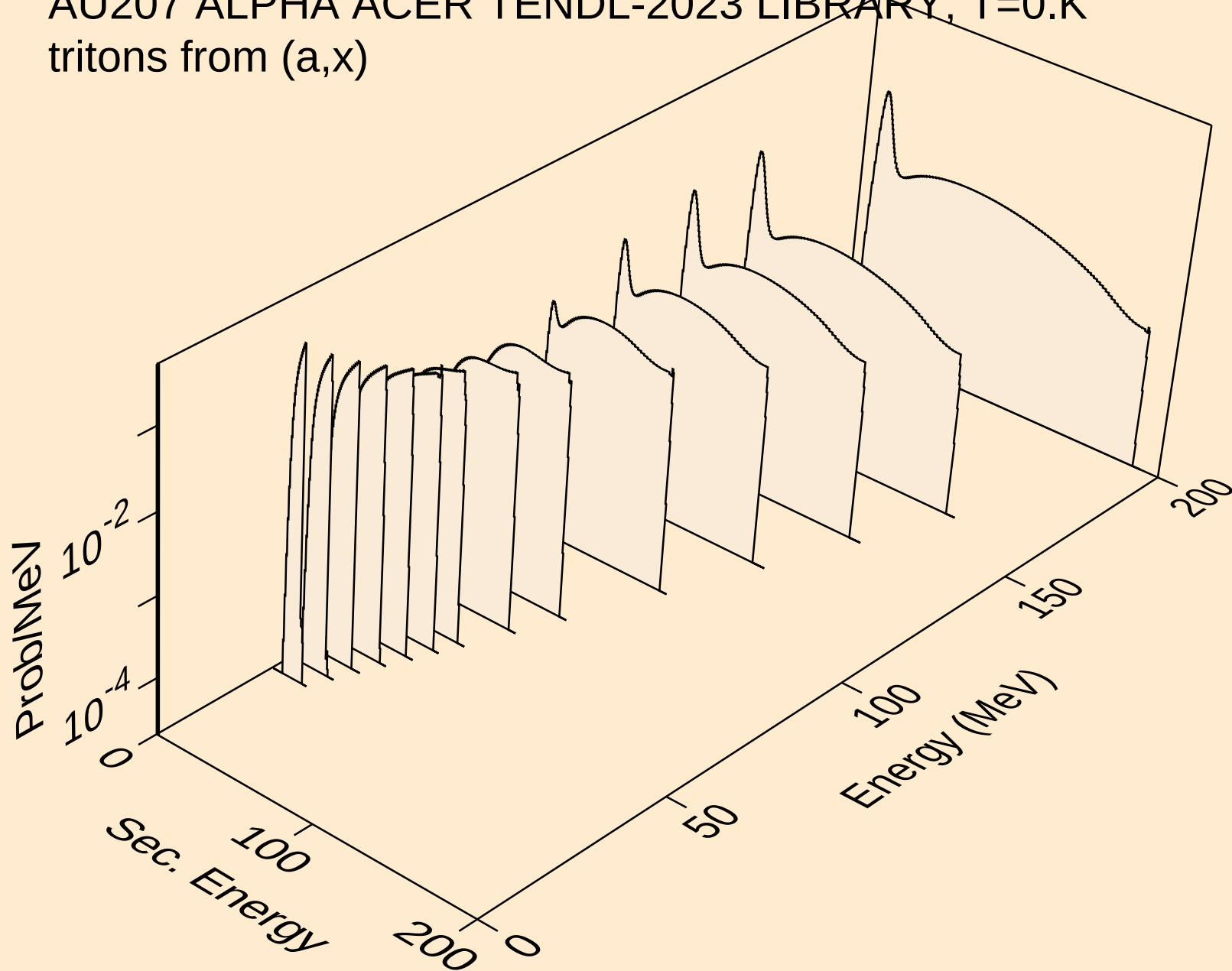
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



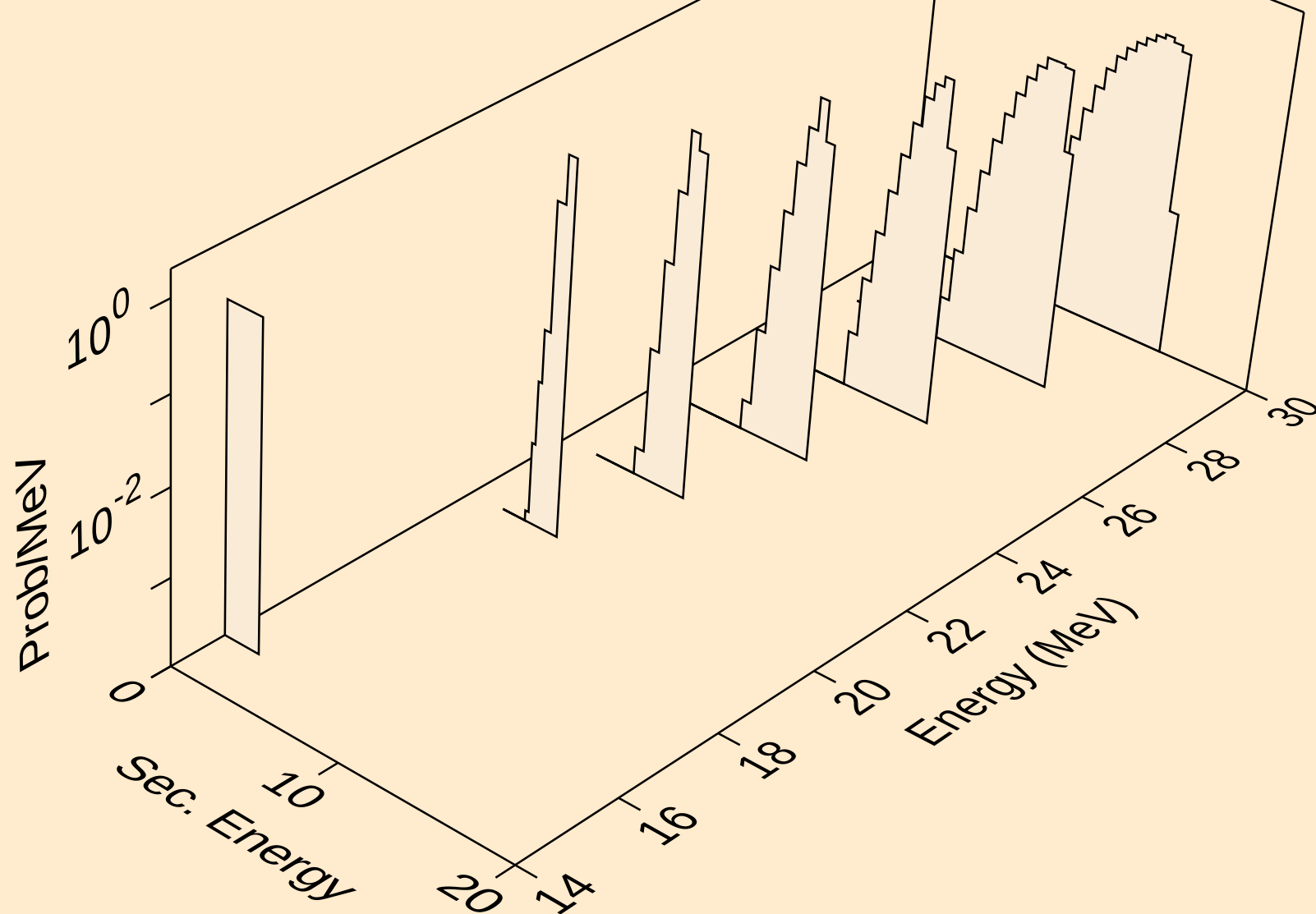
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



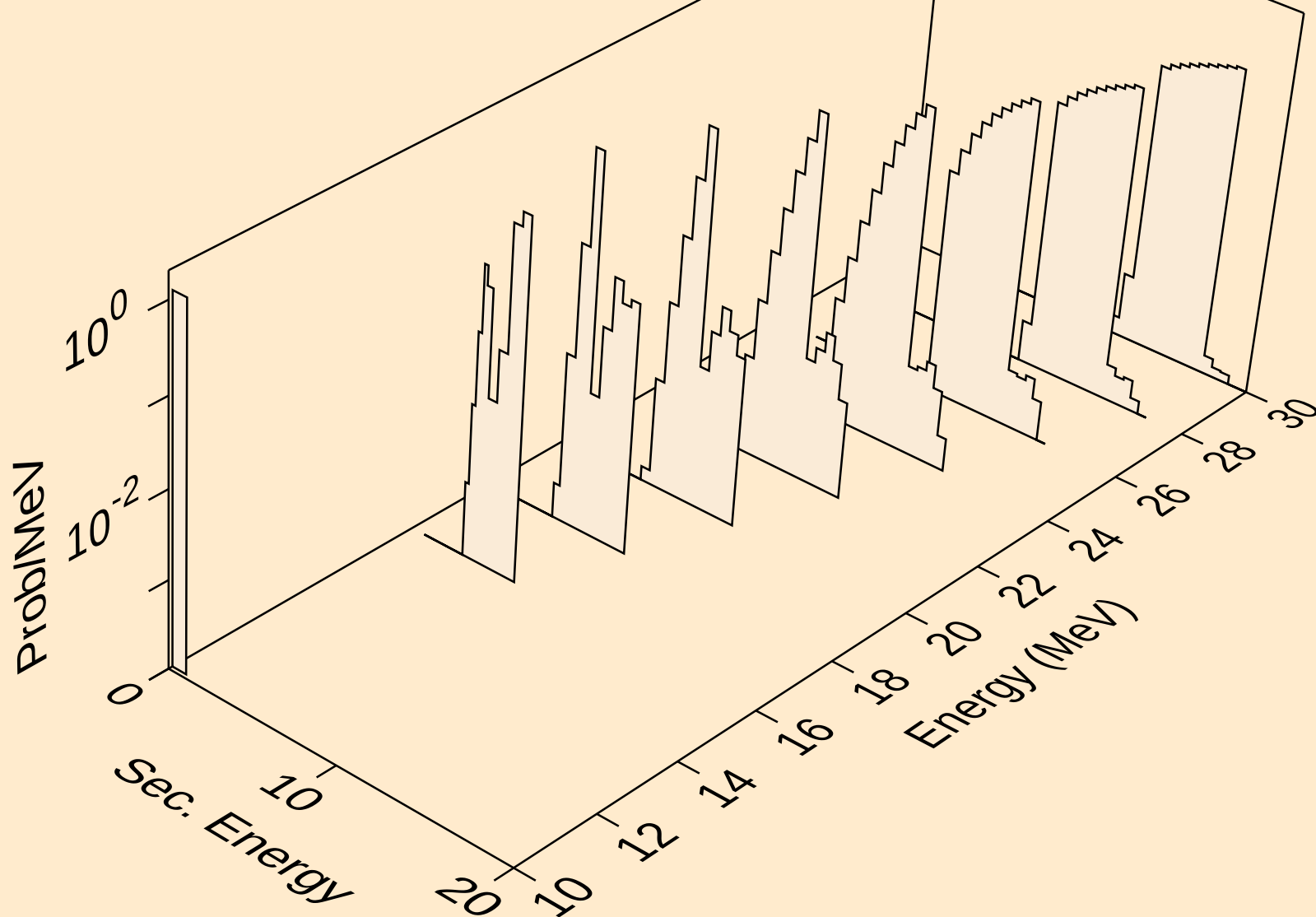
AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



AU207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

