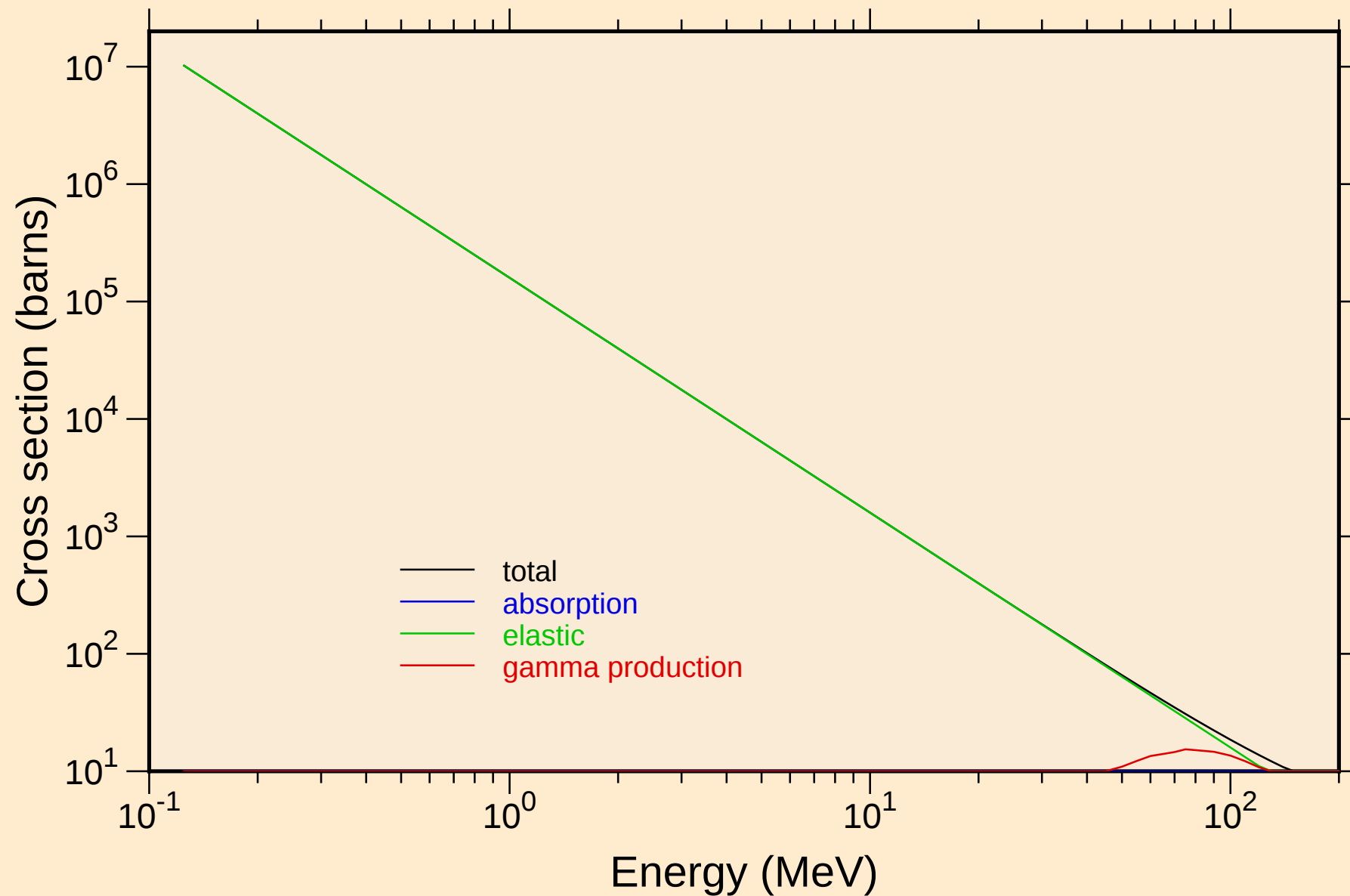


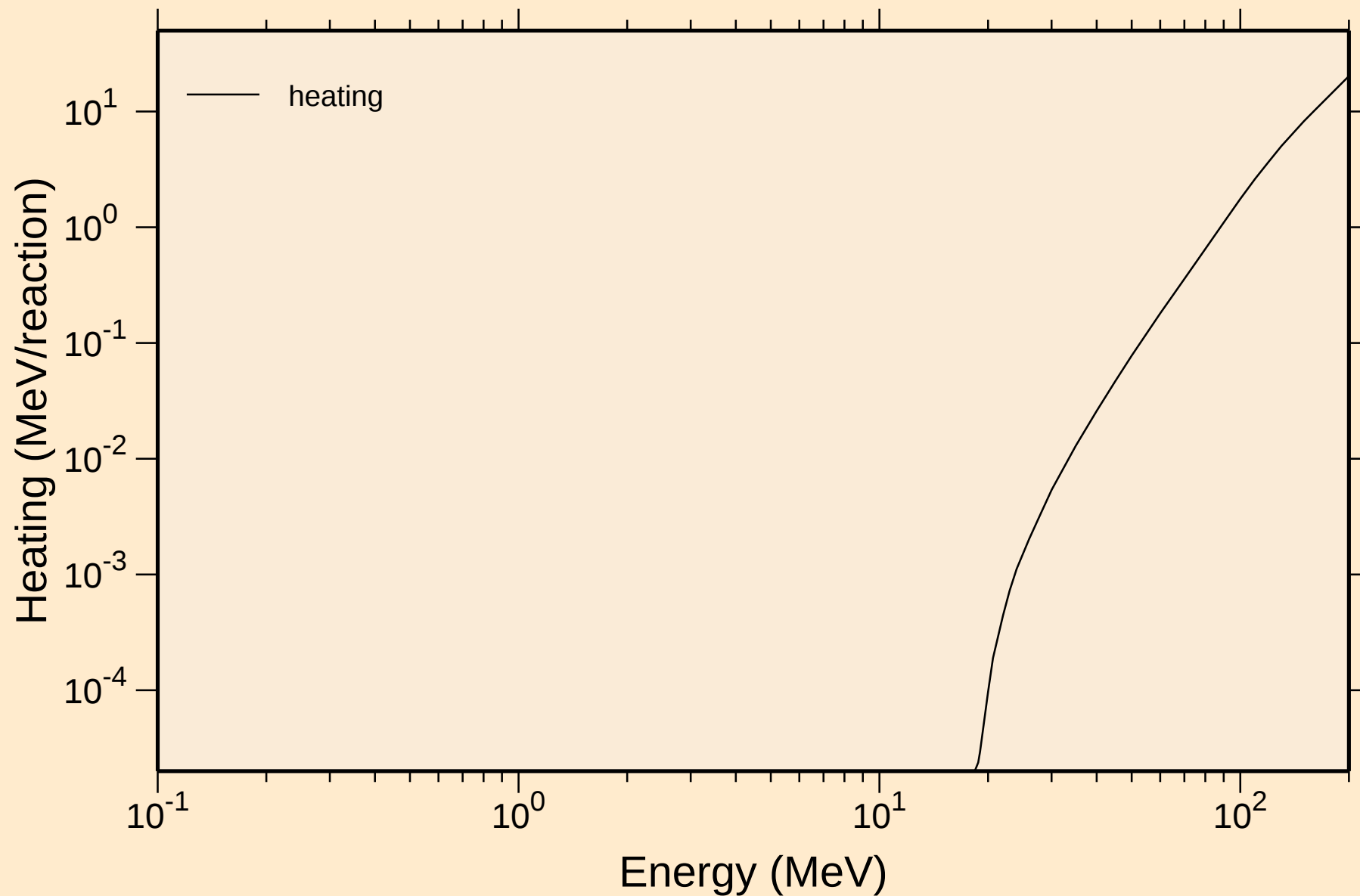
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



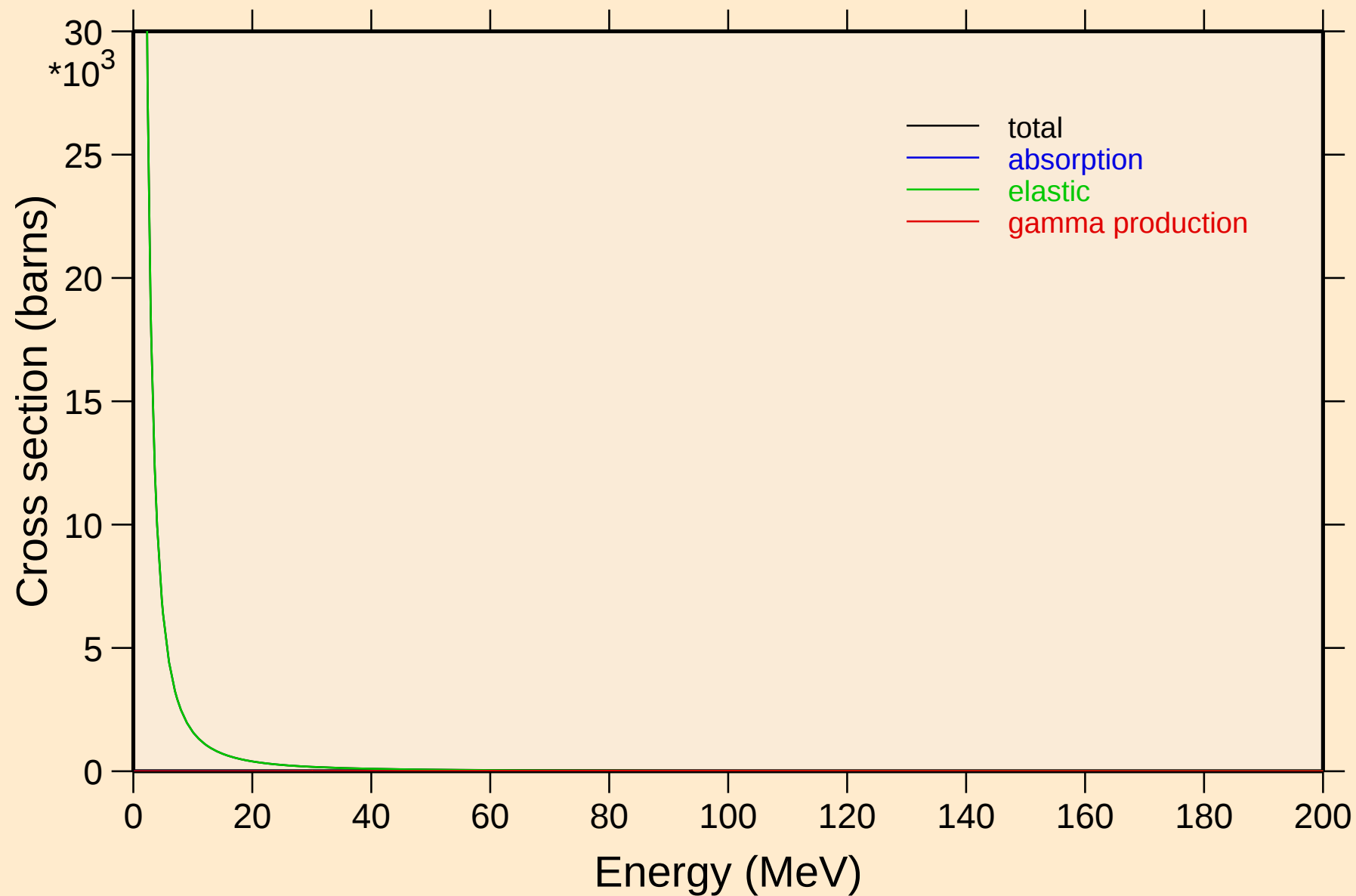
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



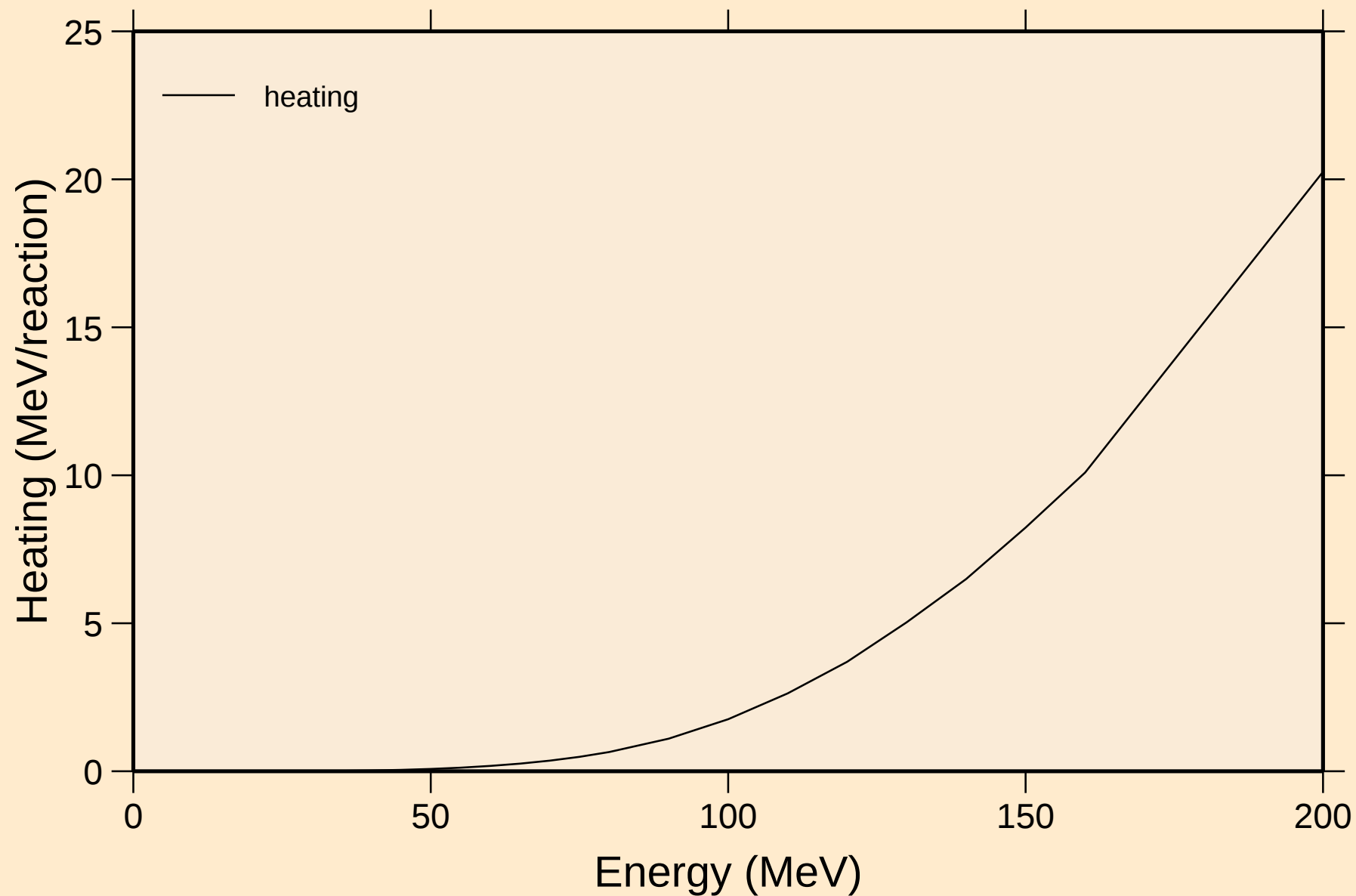
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



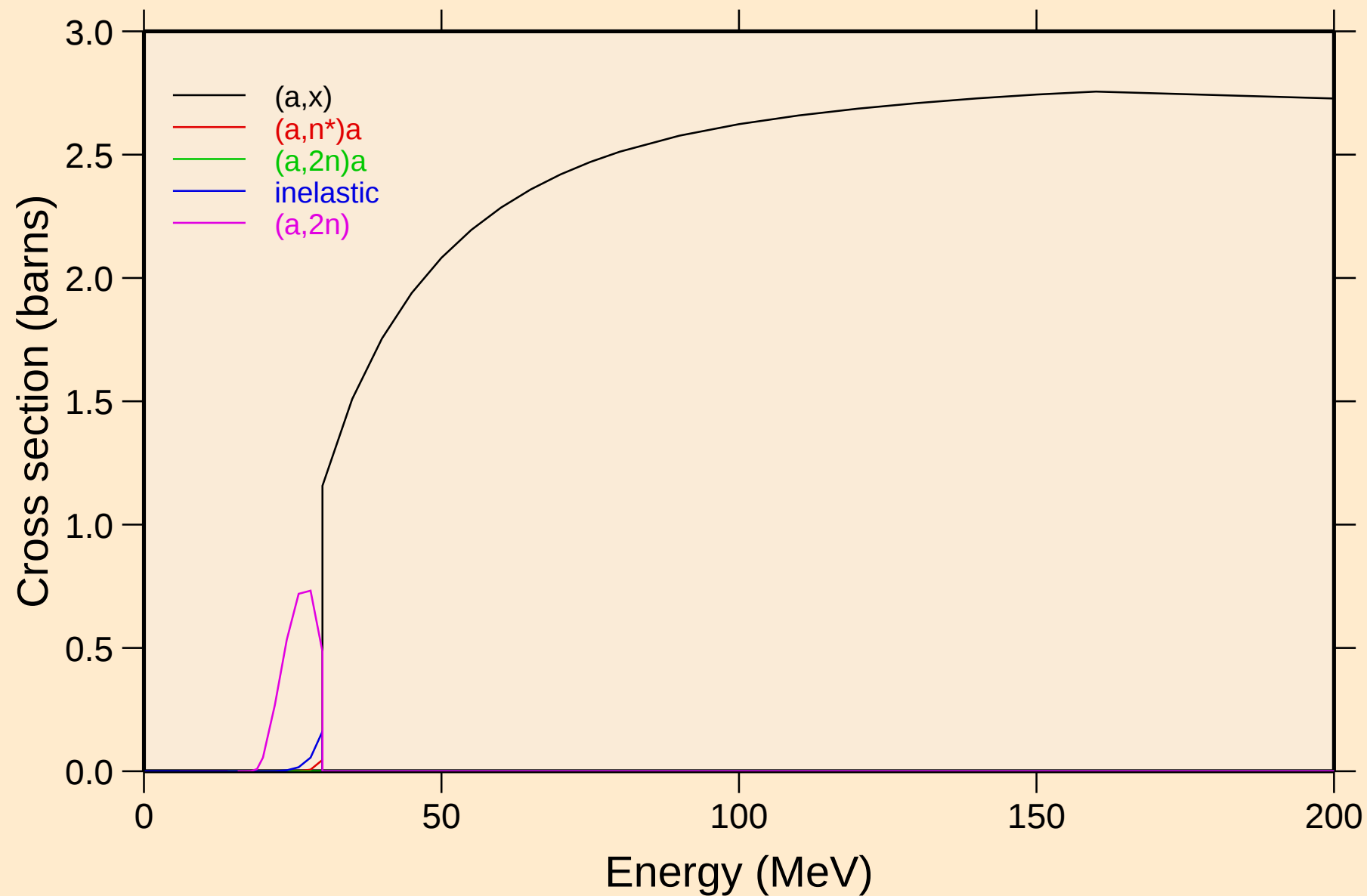
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

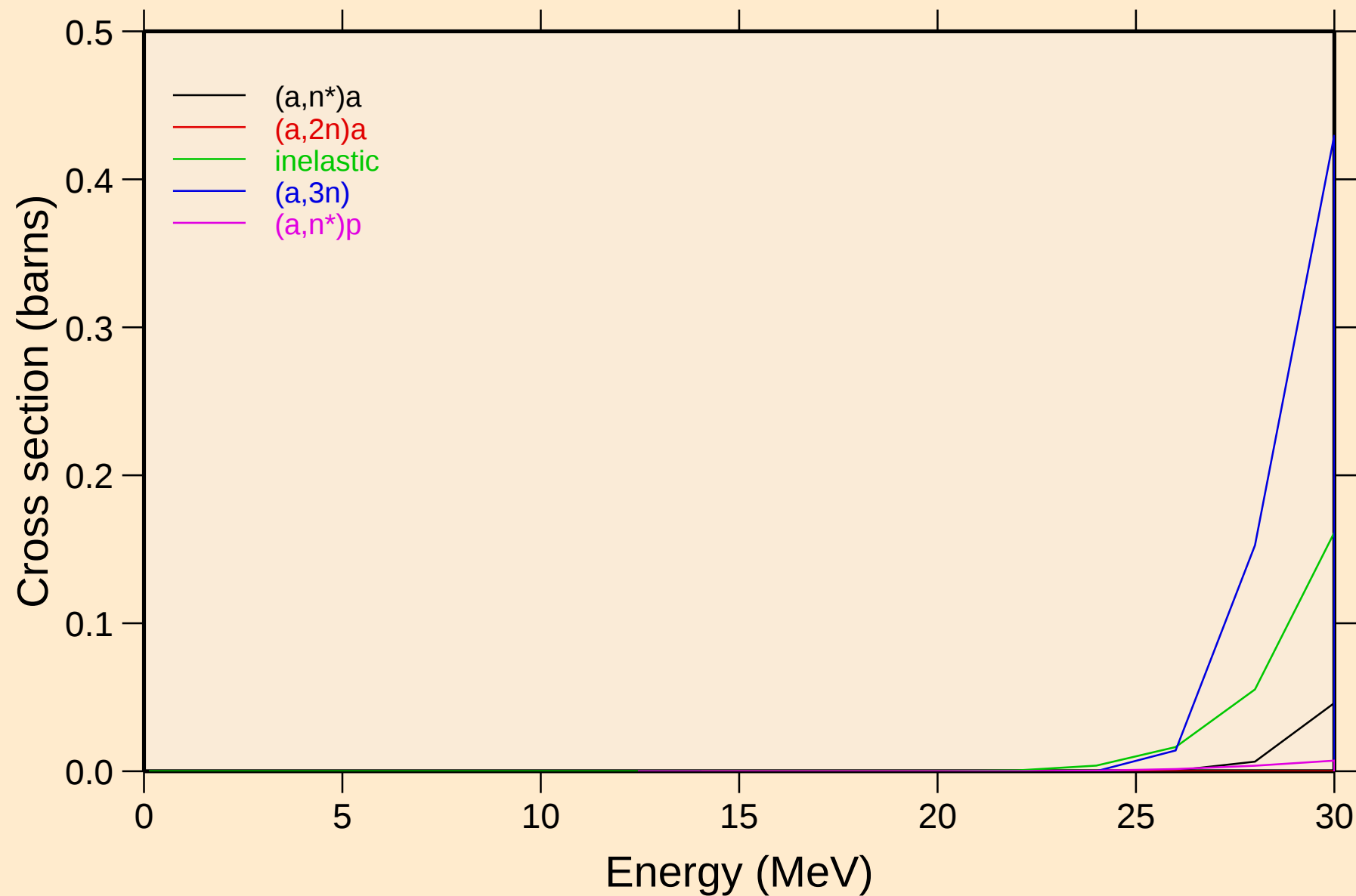


AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

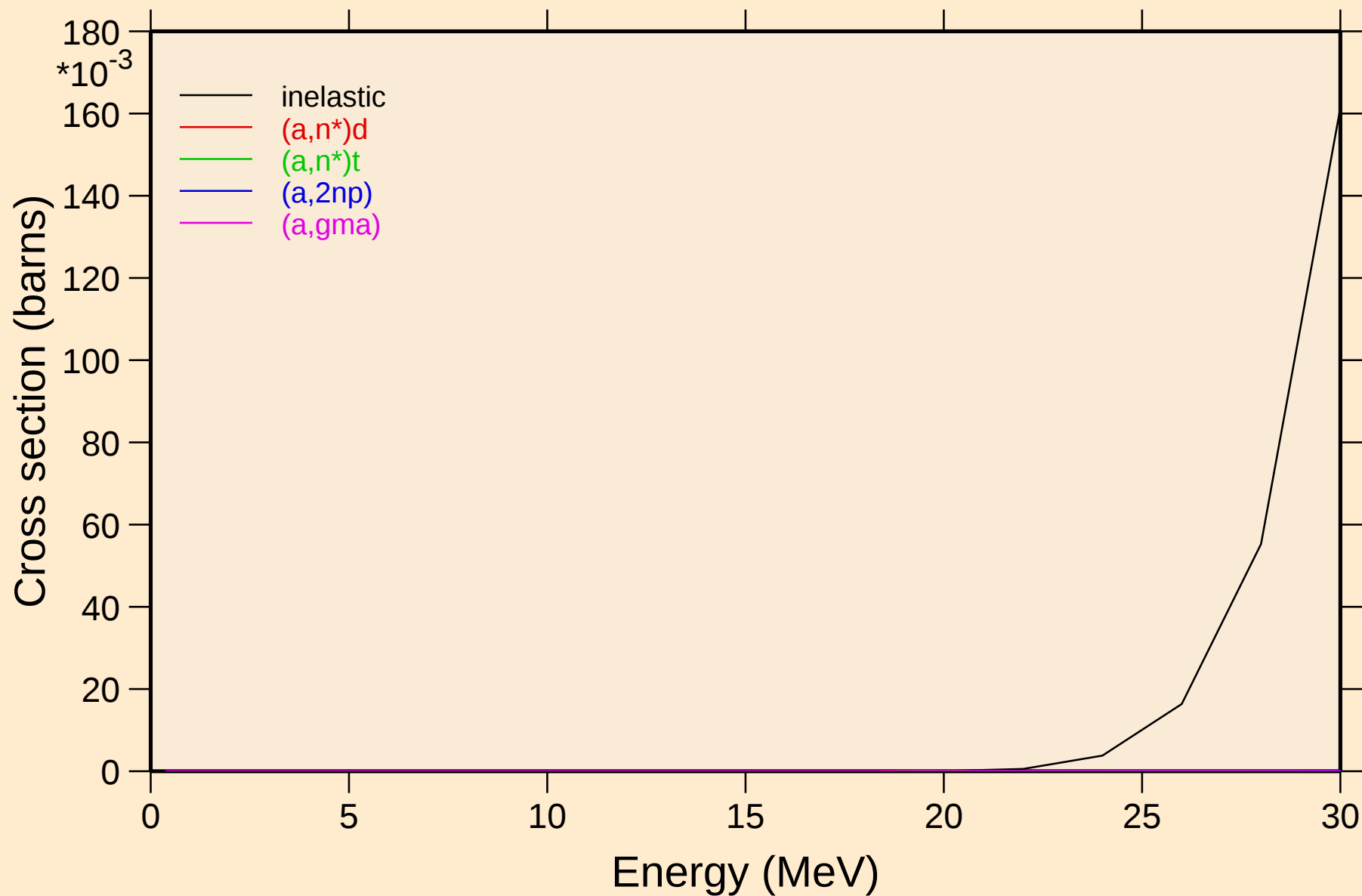


AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



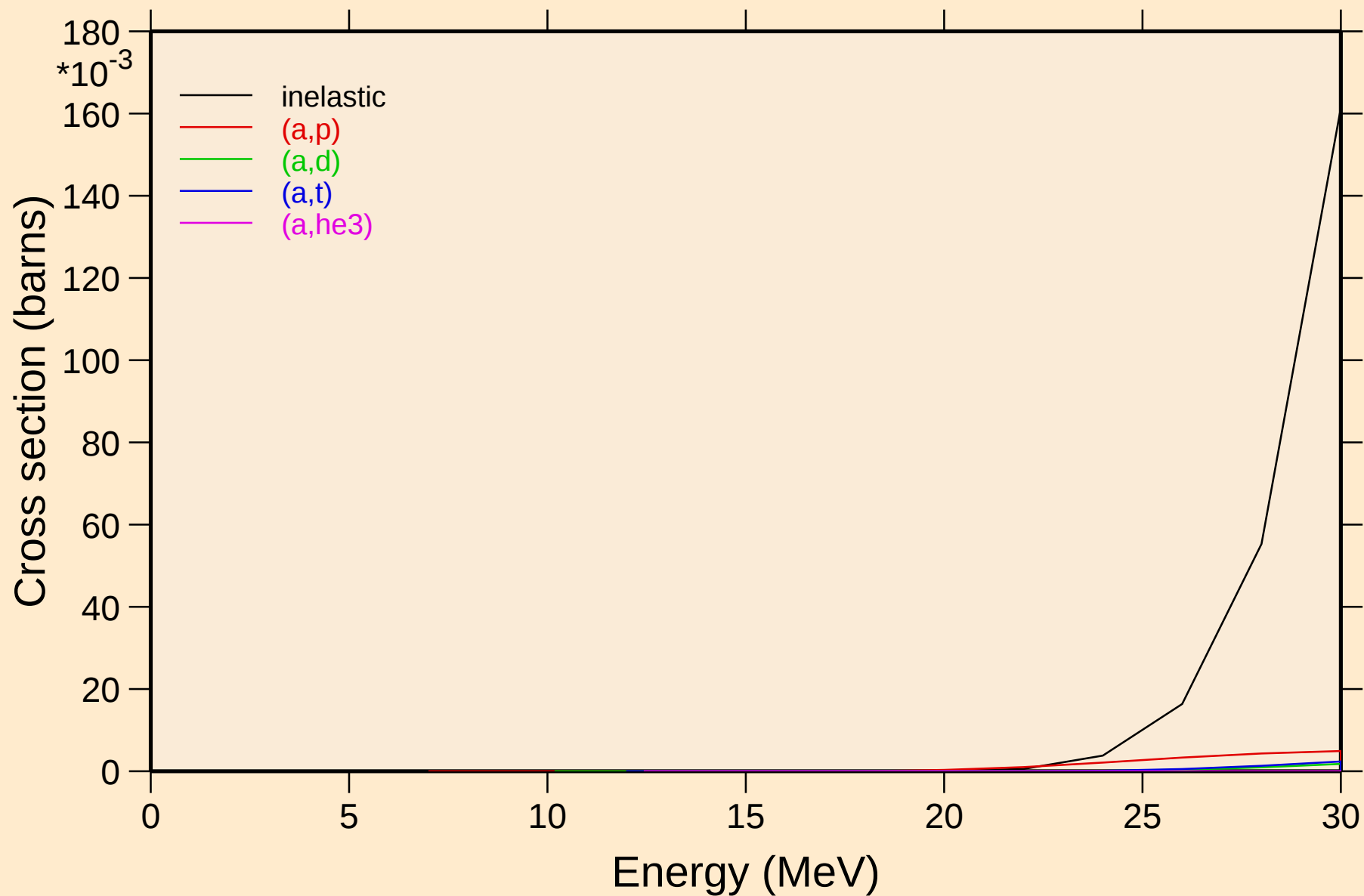
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



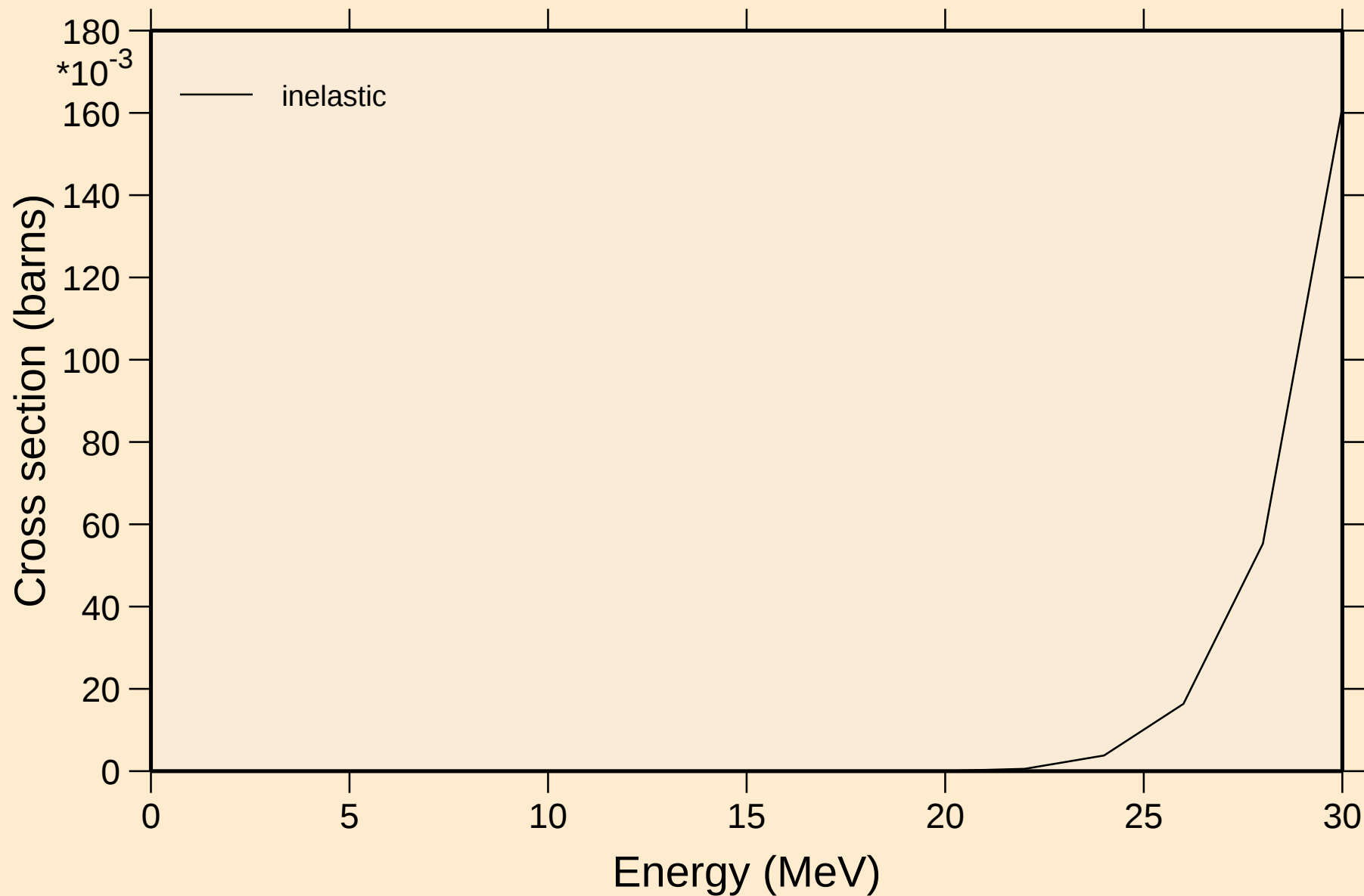
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

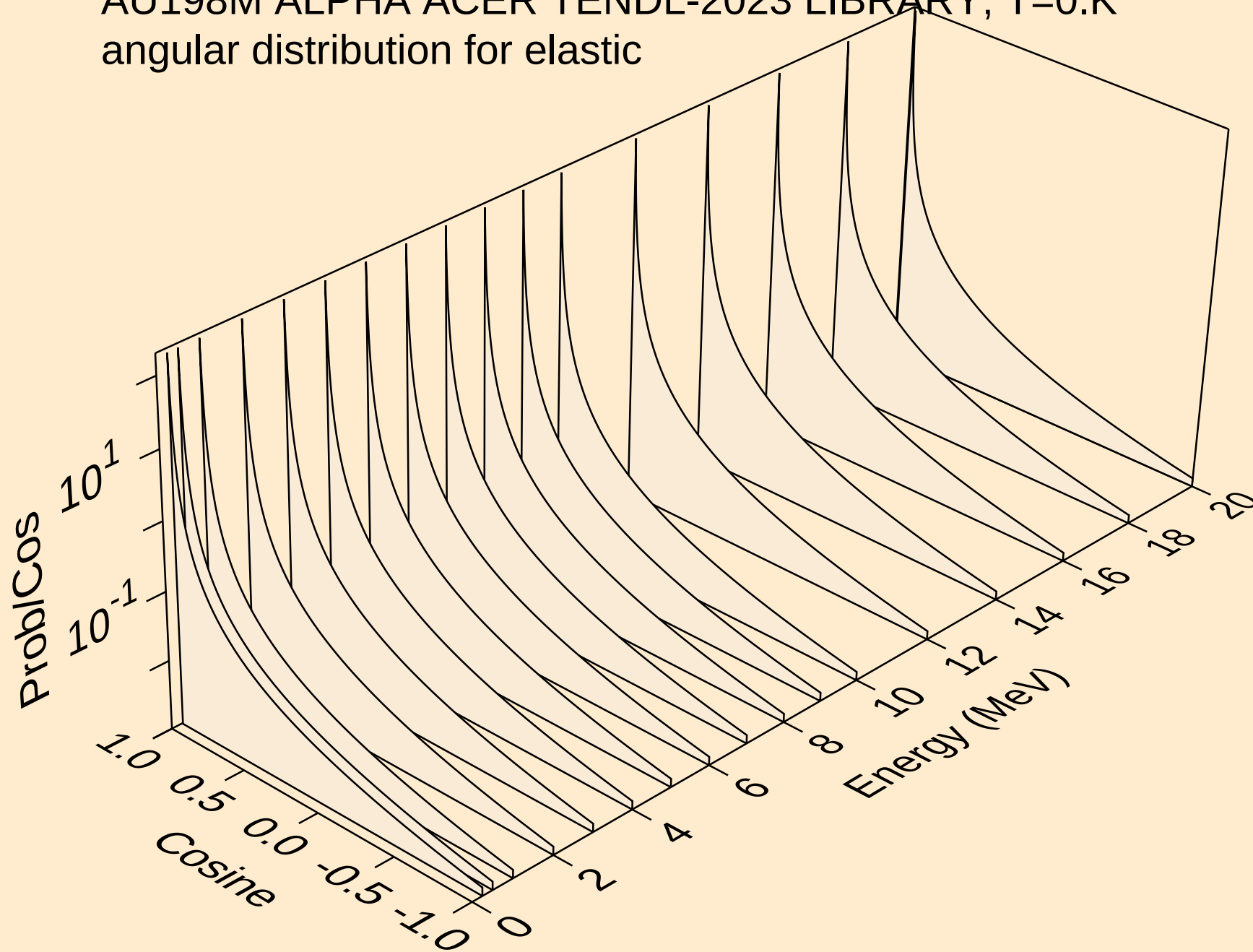


AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

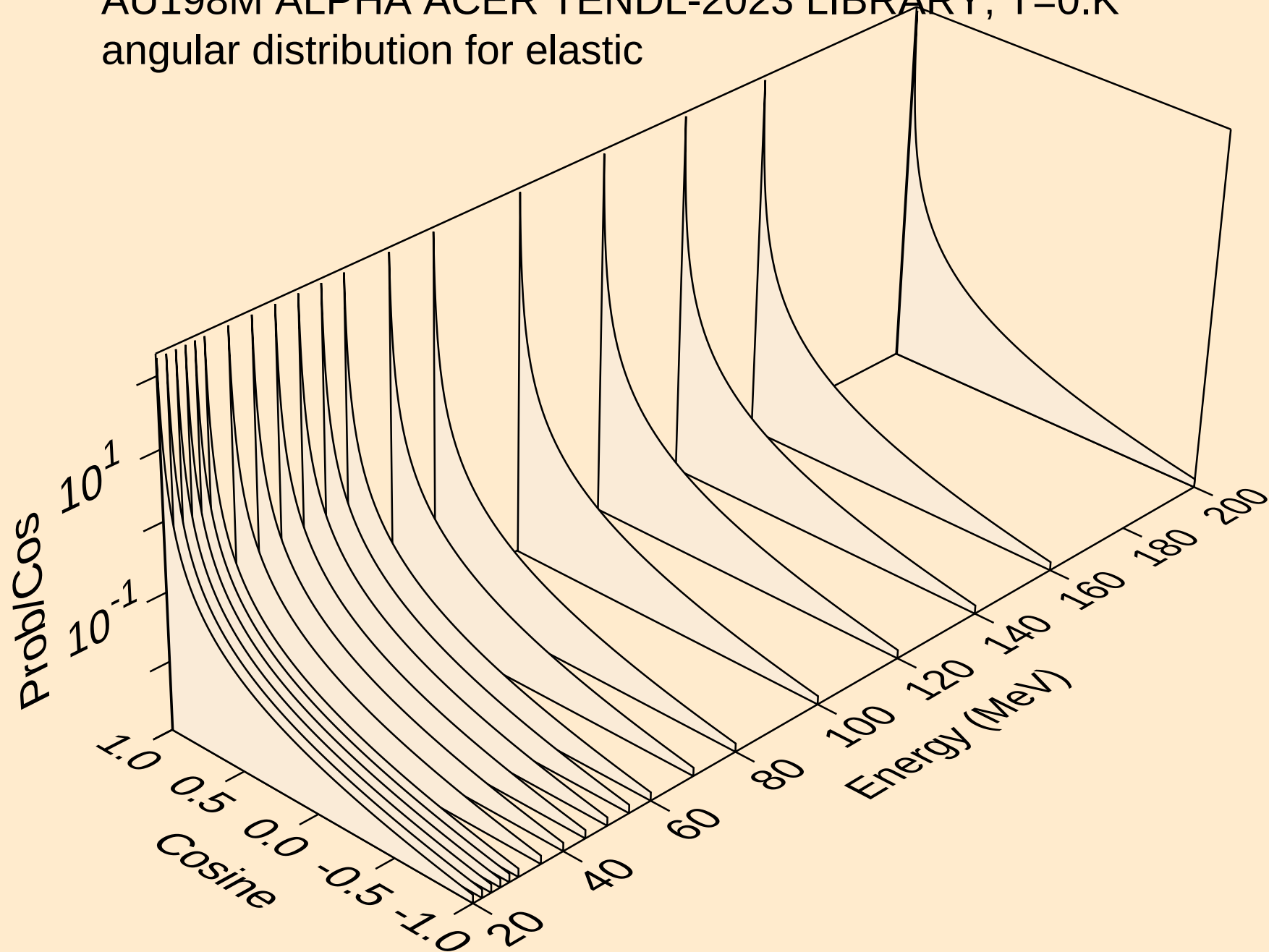
Threshold reactions



AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

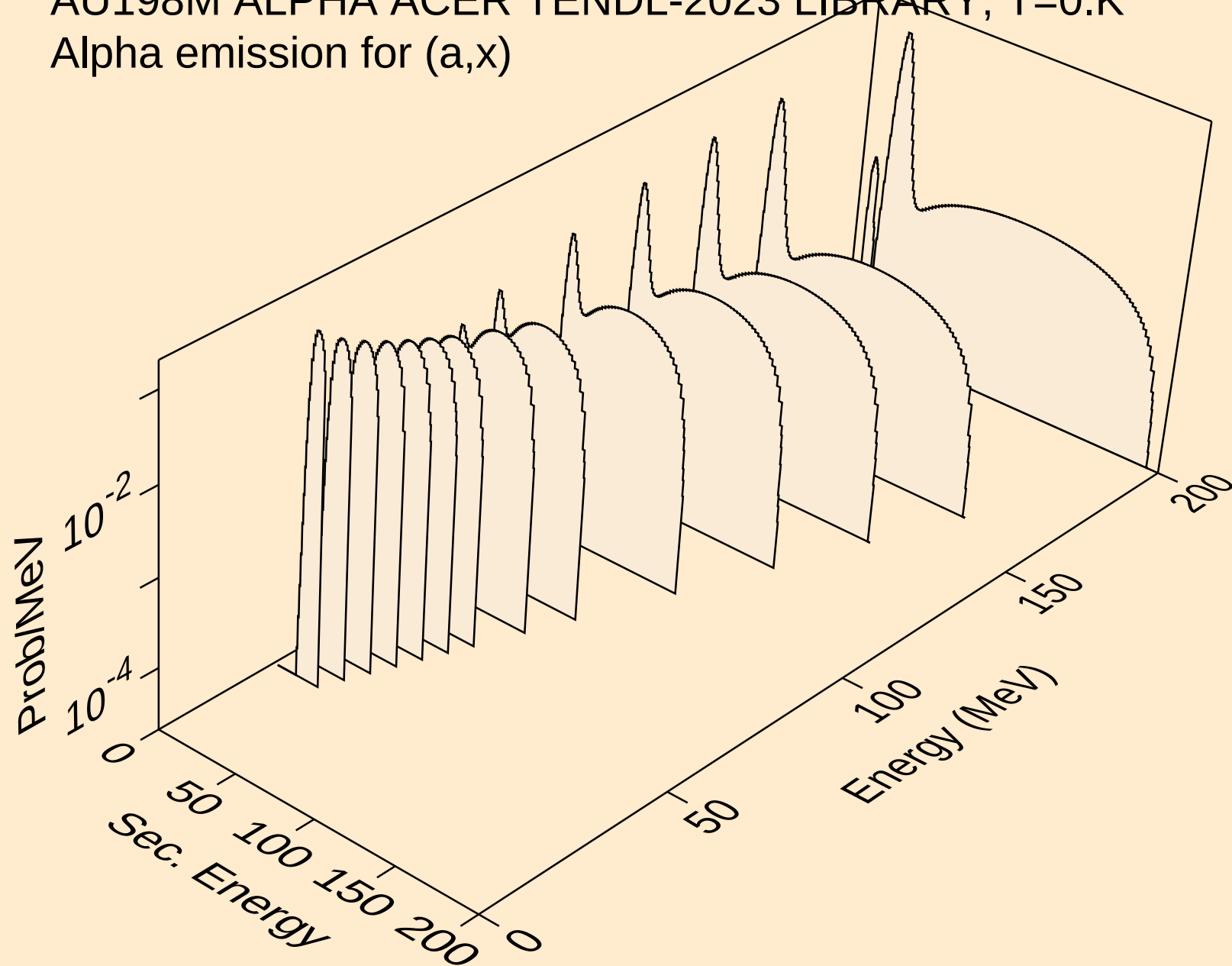


AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



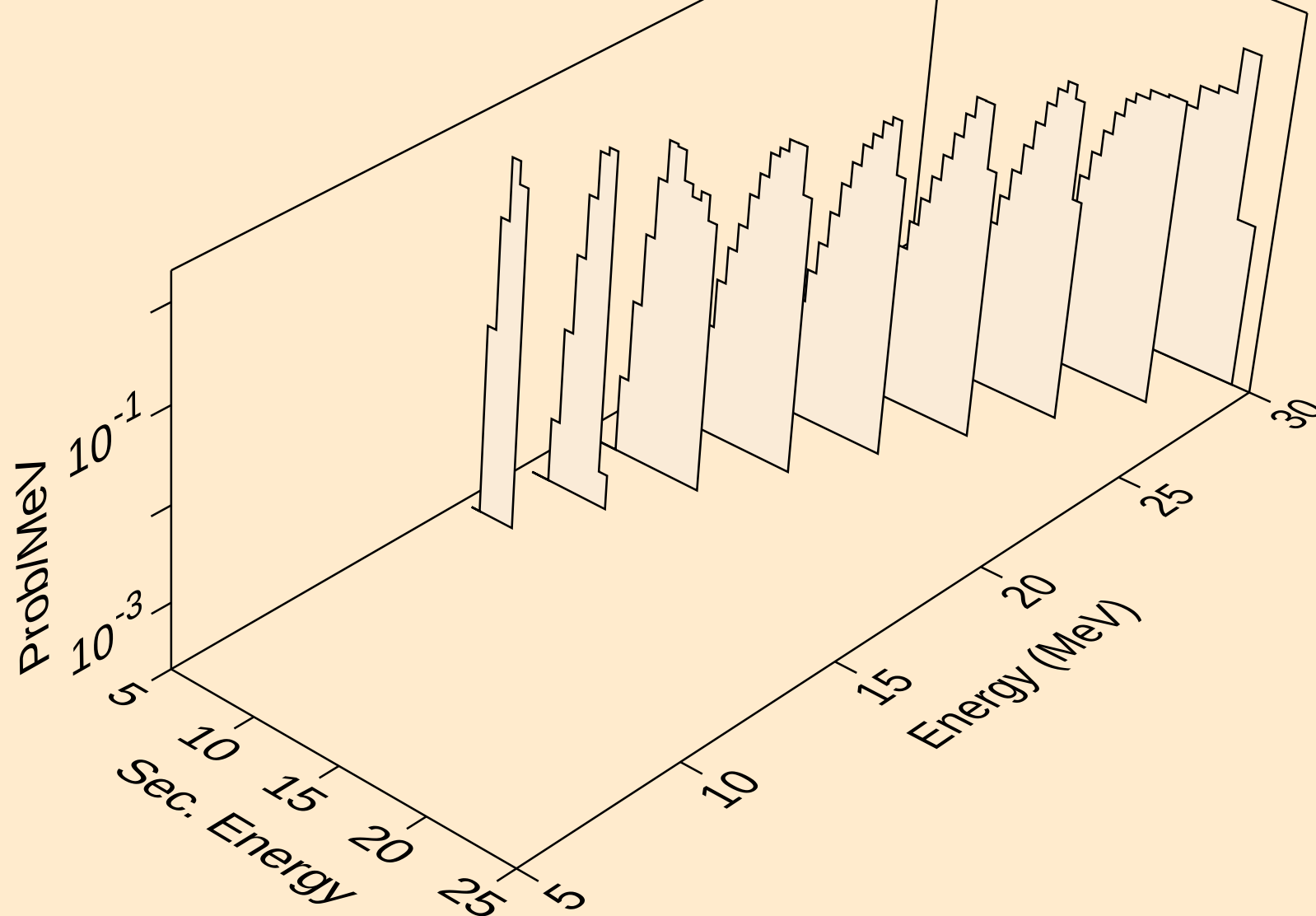
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)



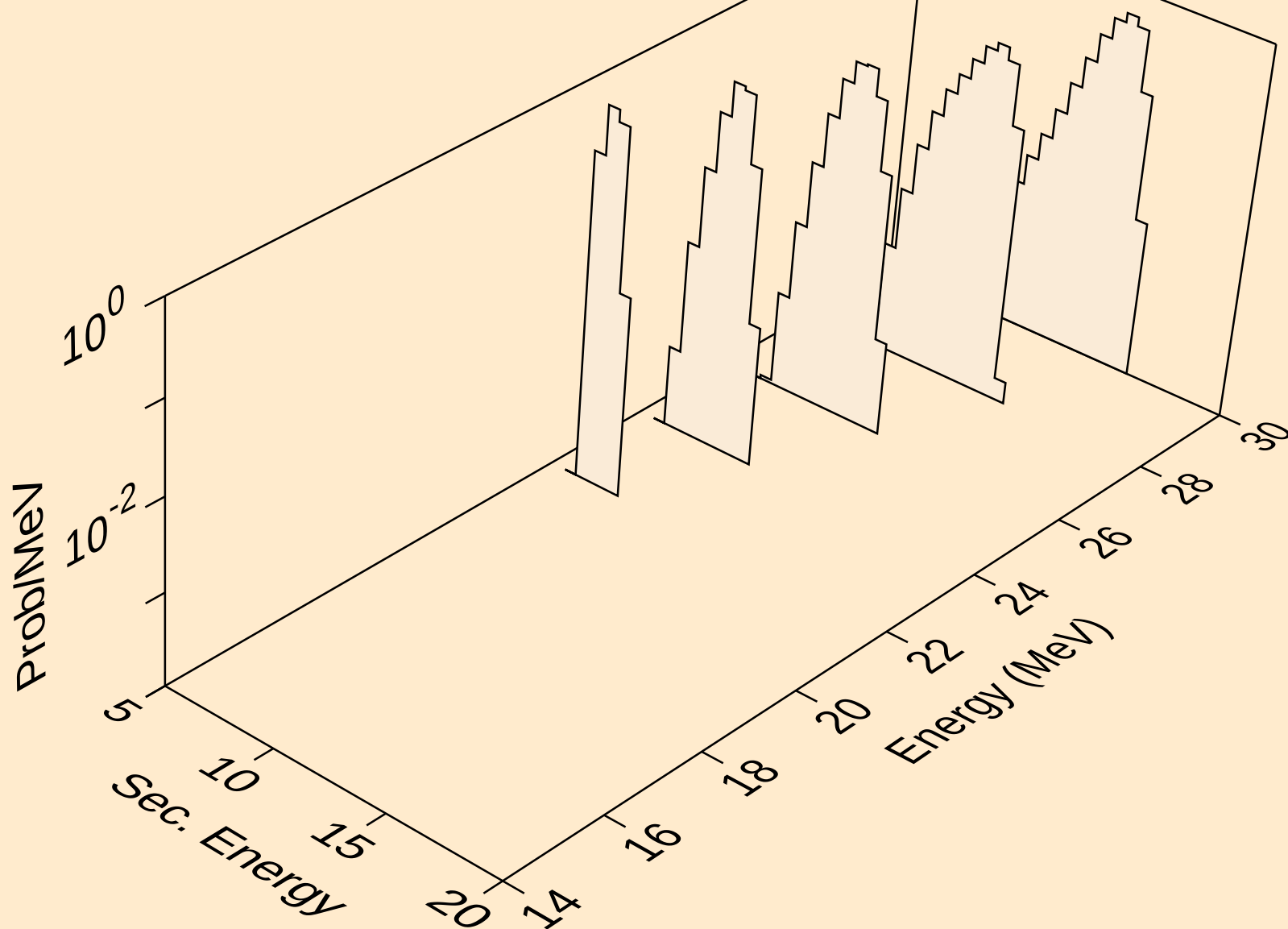
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)a

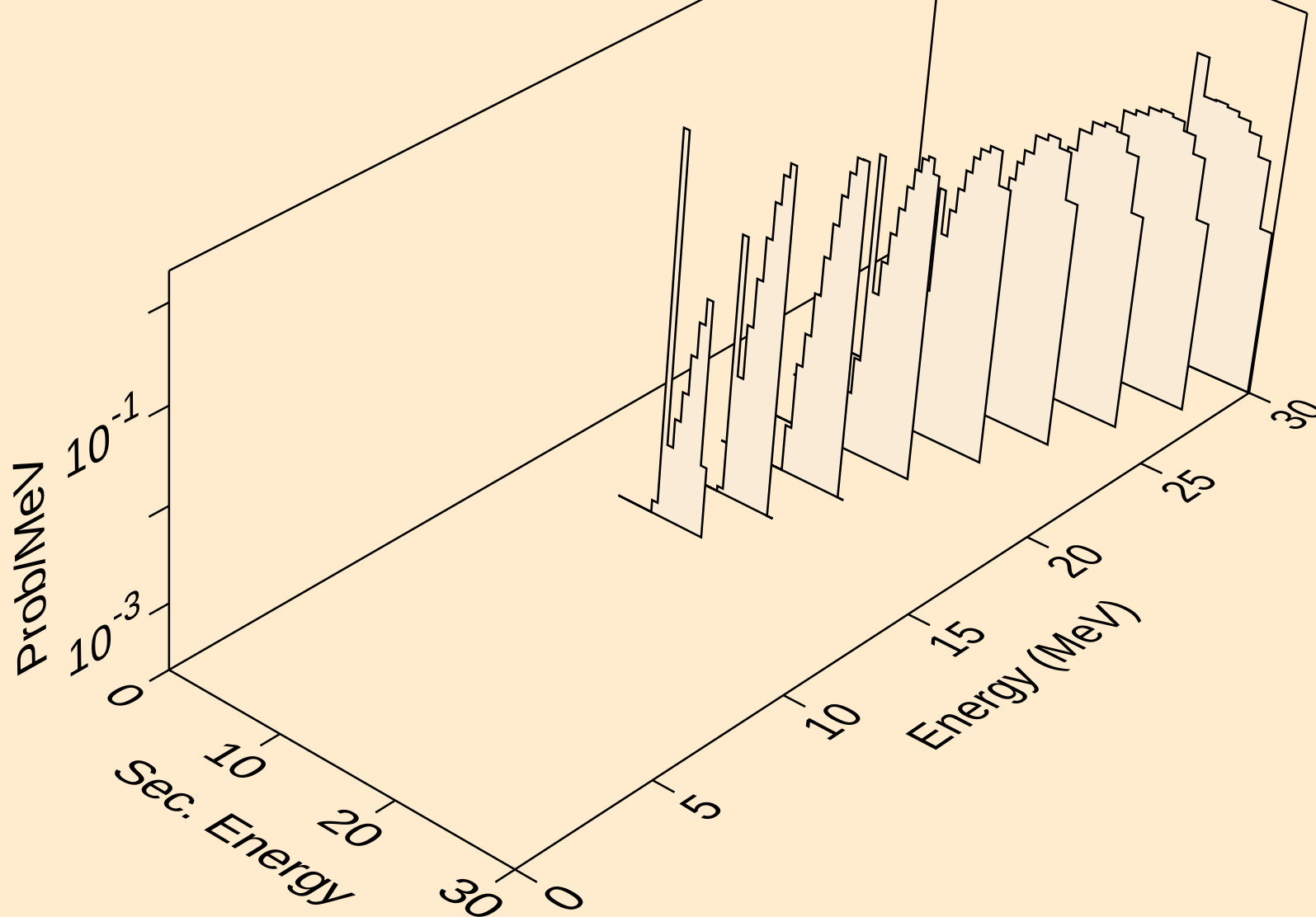


AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

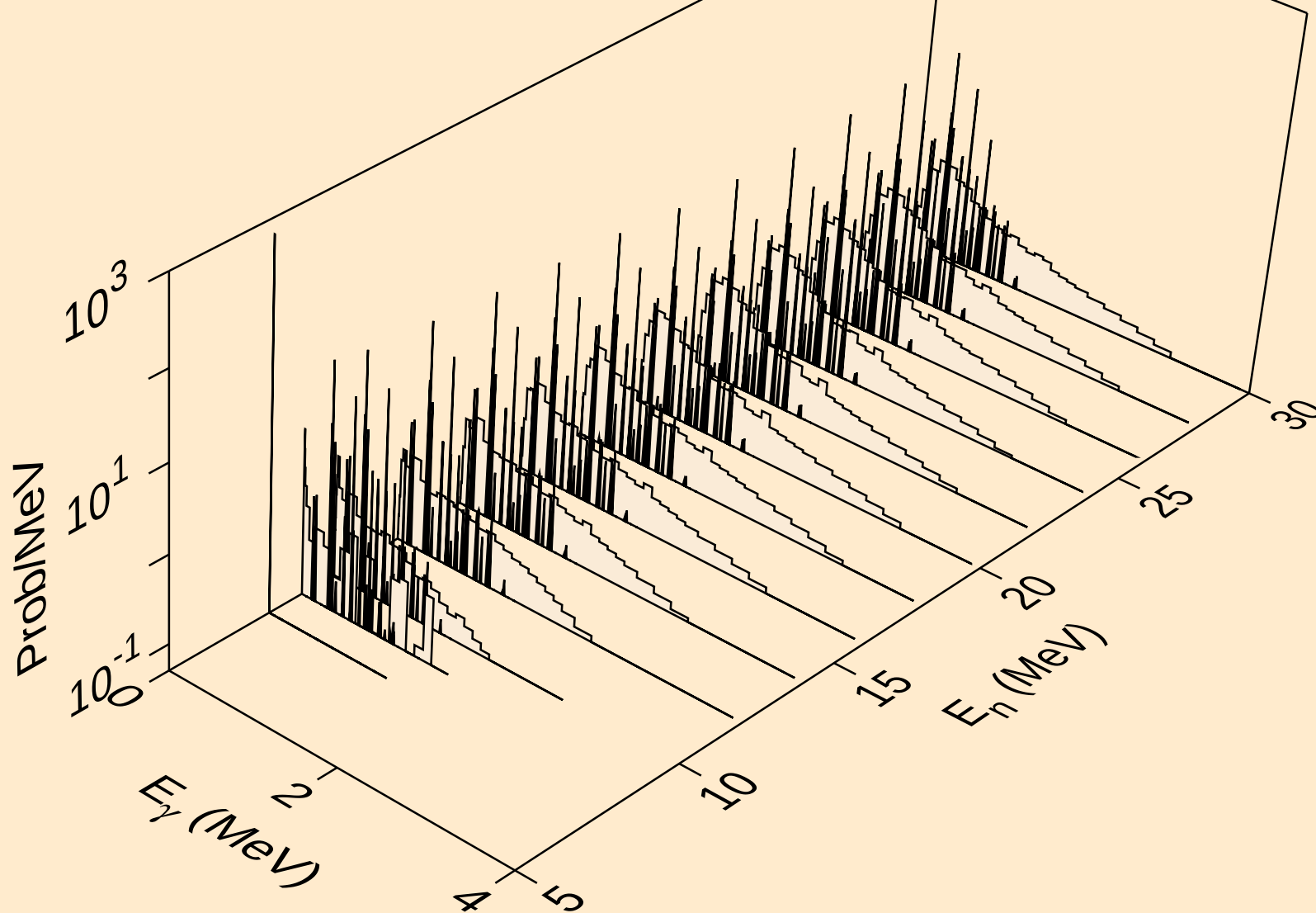
Alpha emission for (a,2n)a



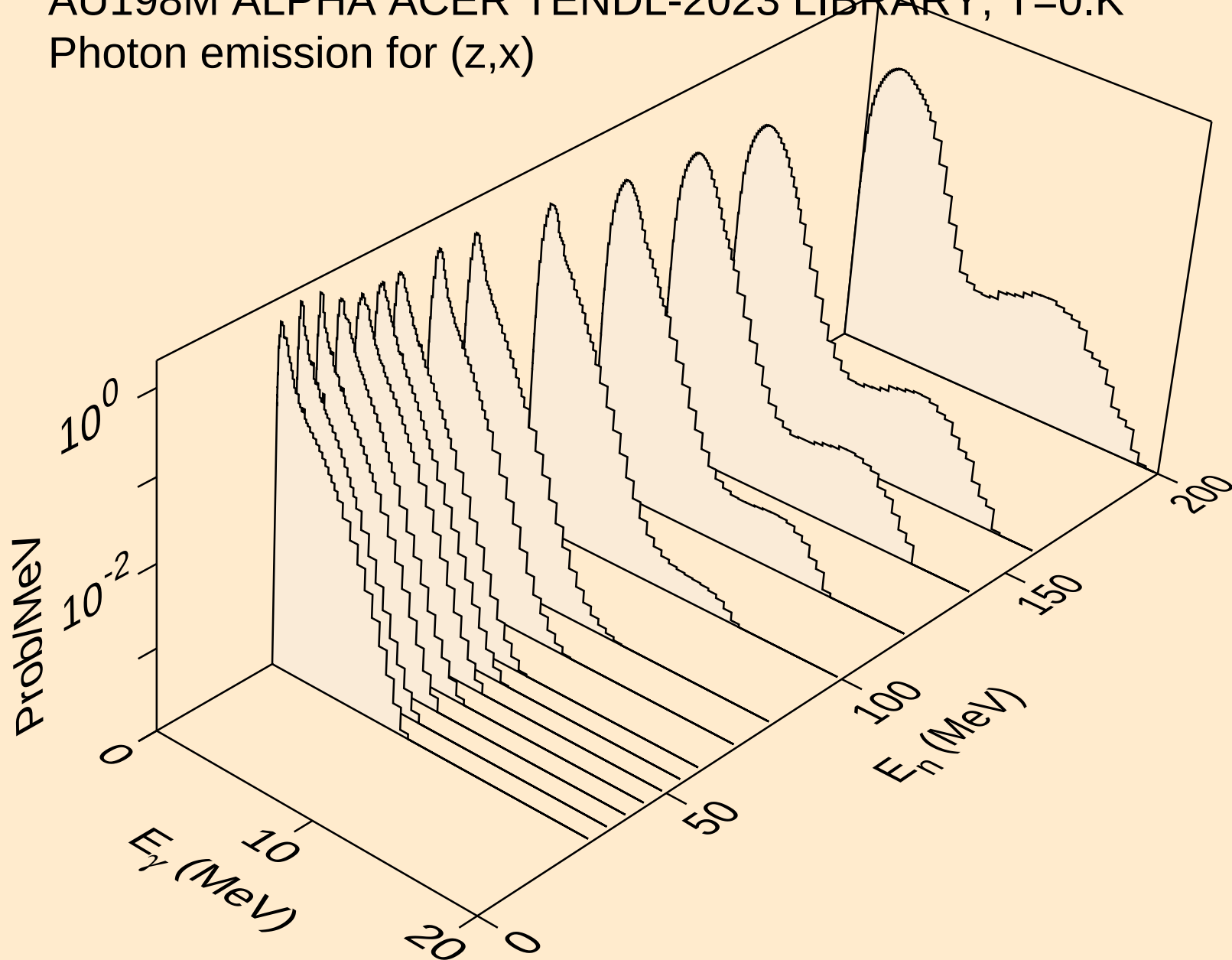
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



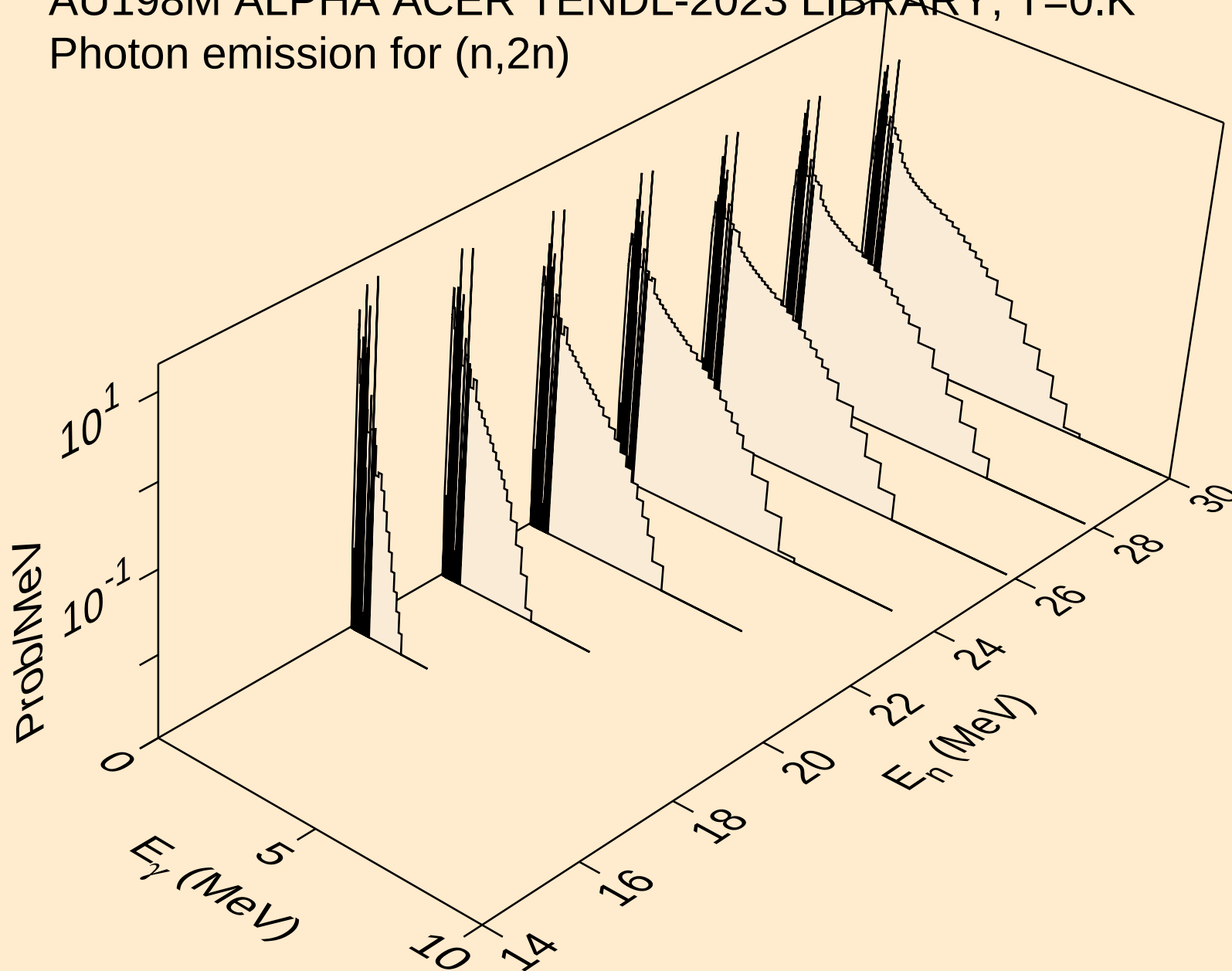
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



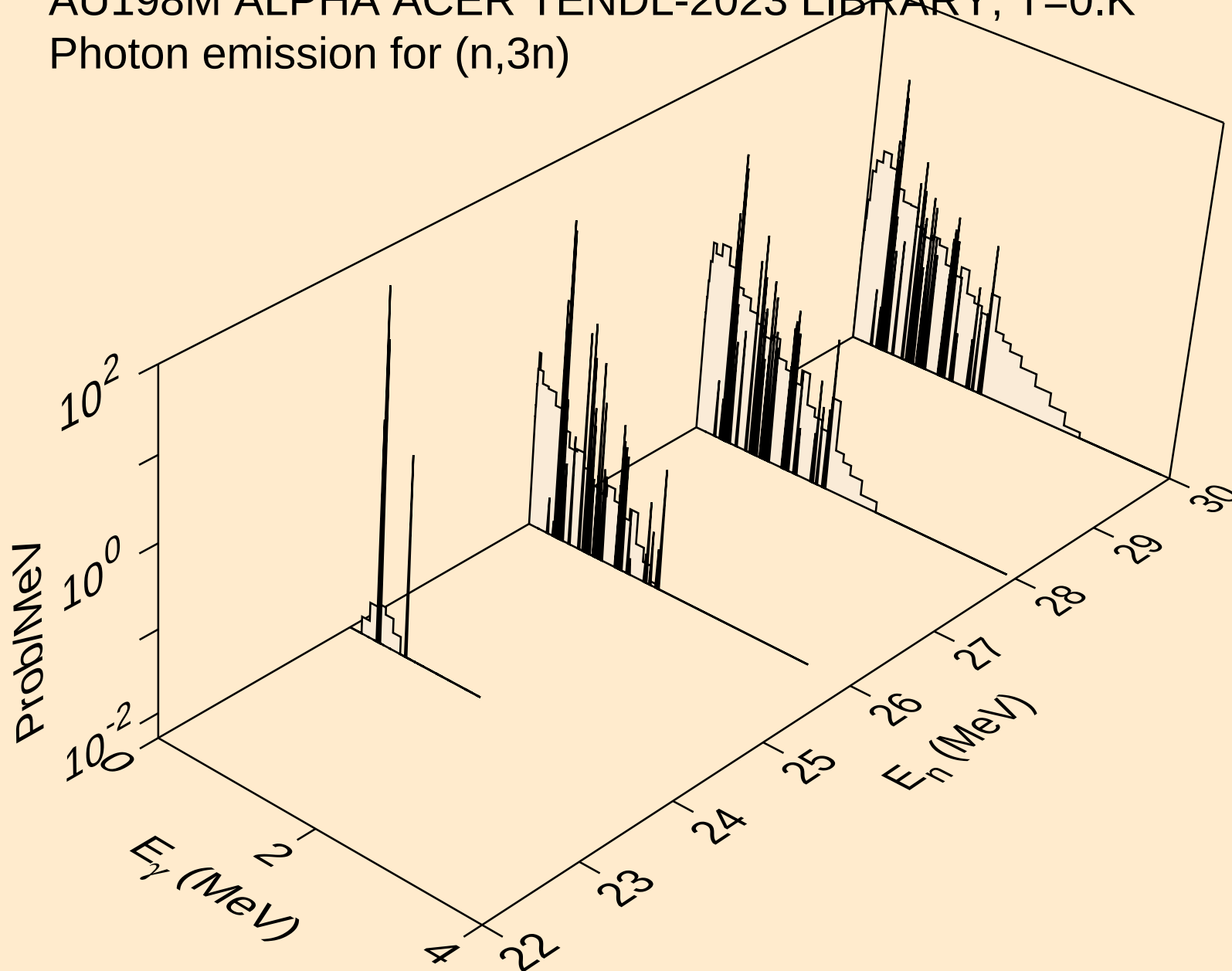
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



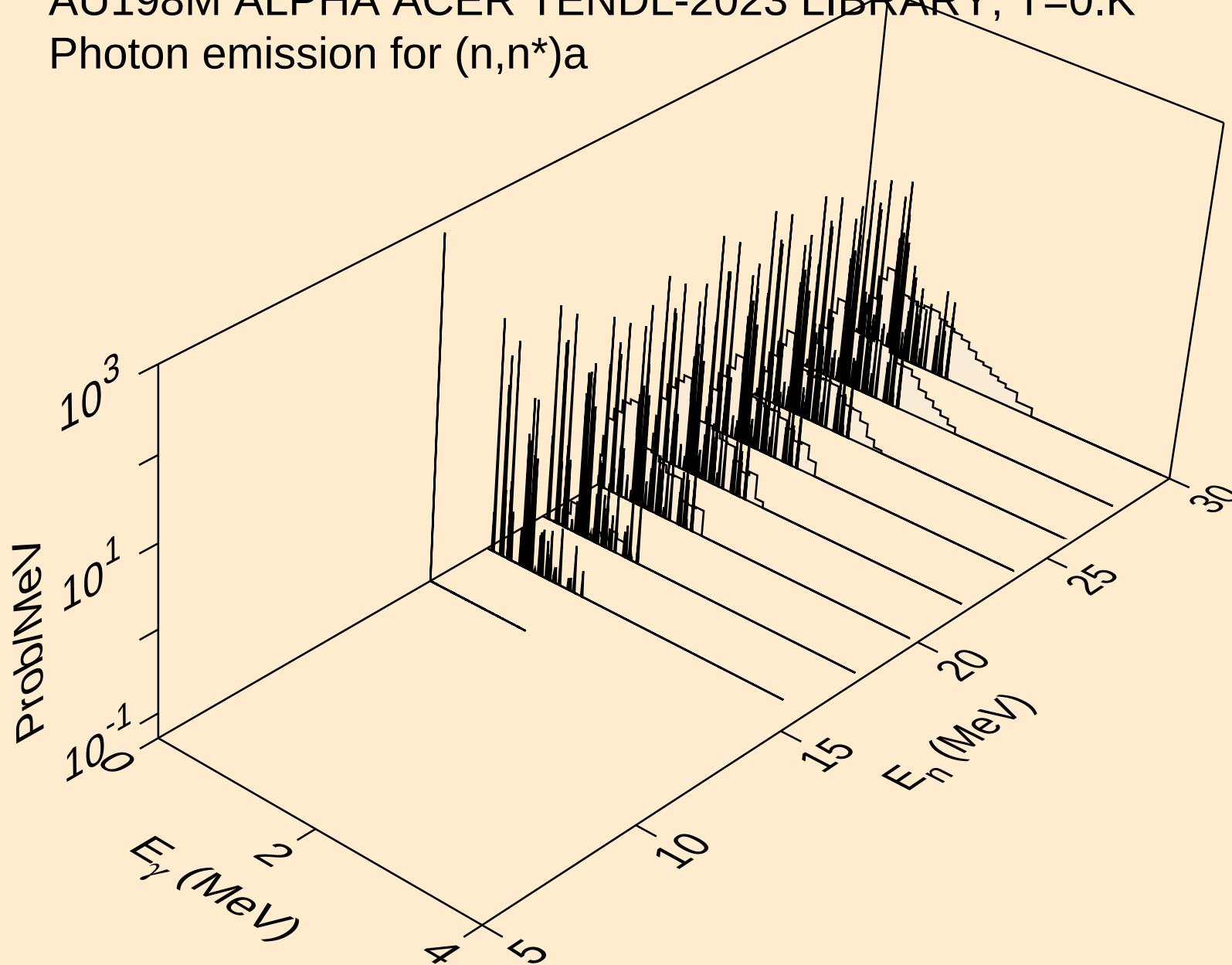
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



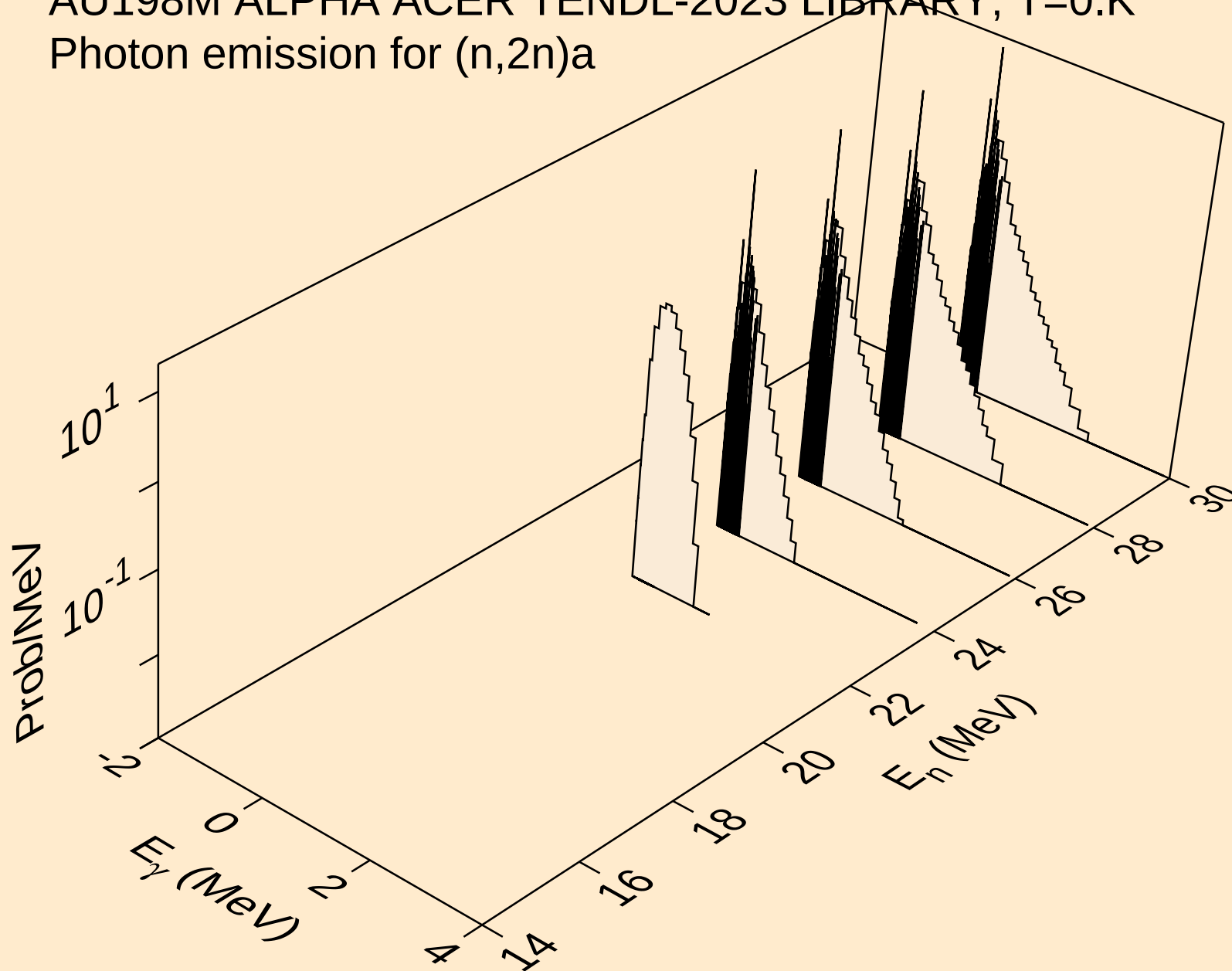
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



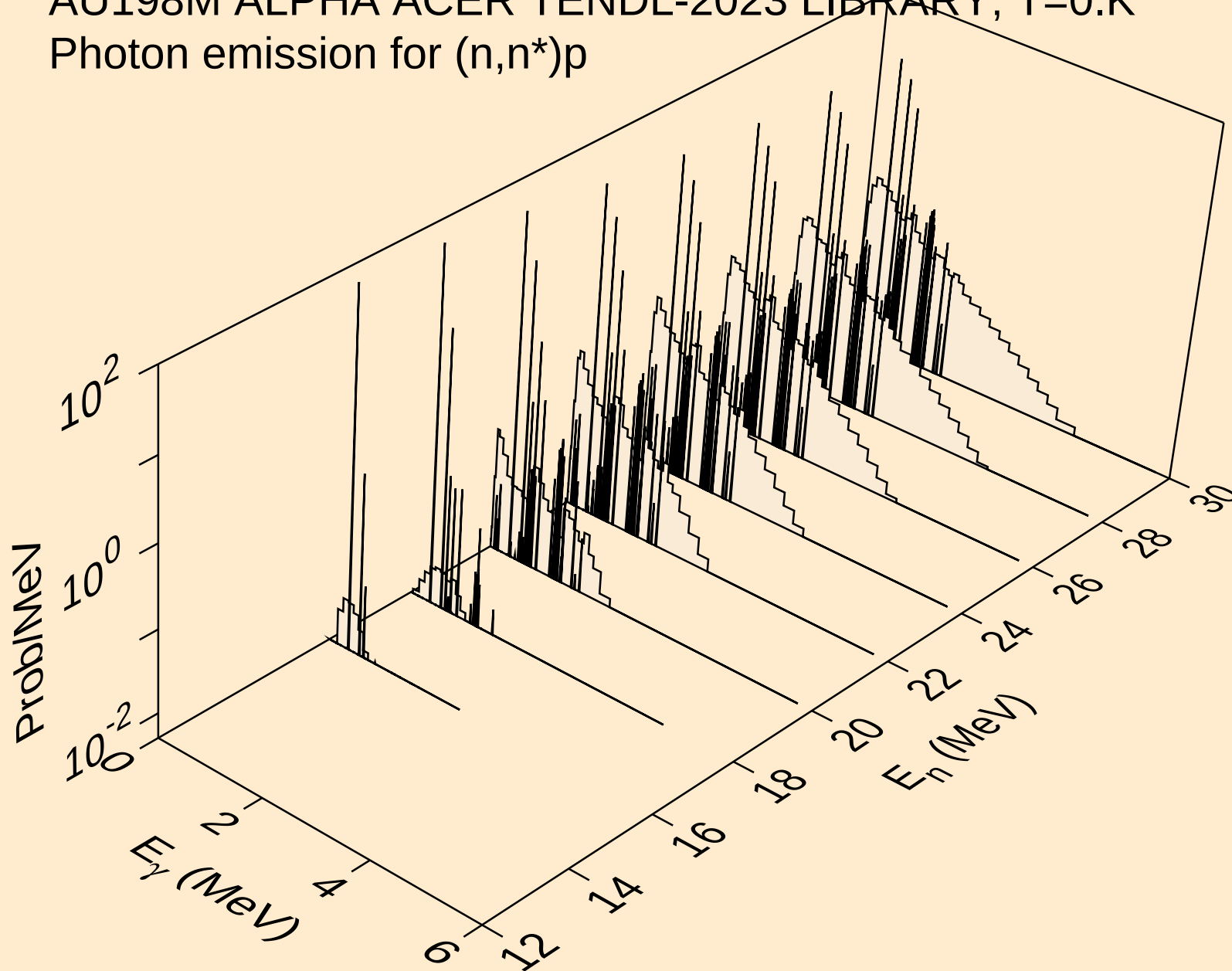
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



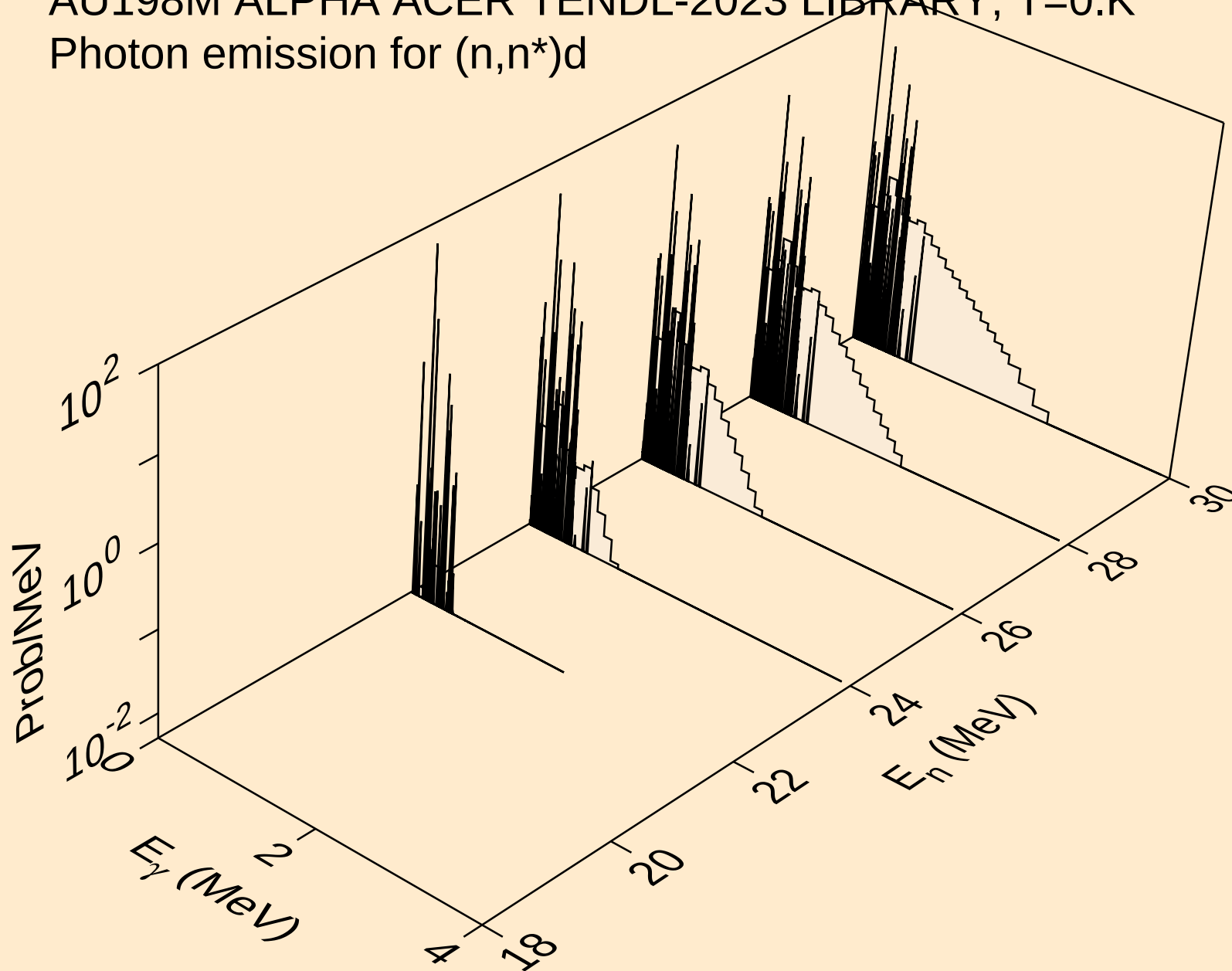
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



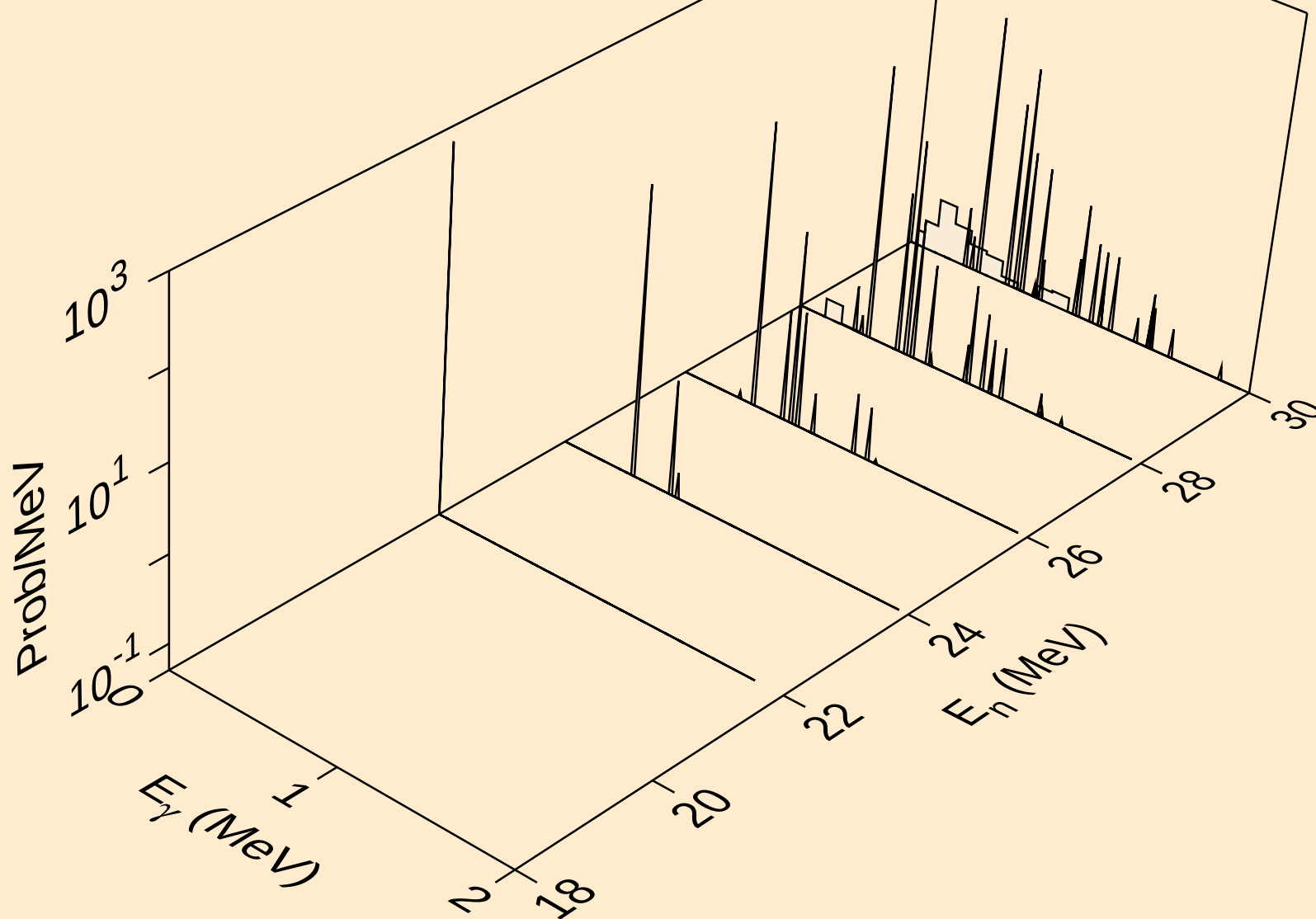
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



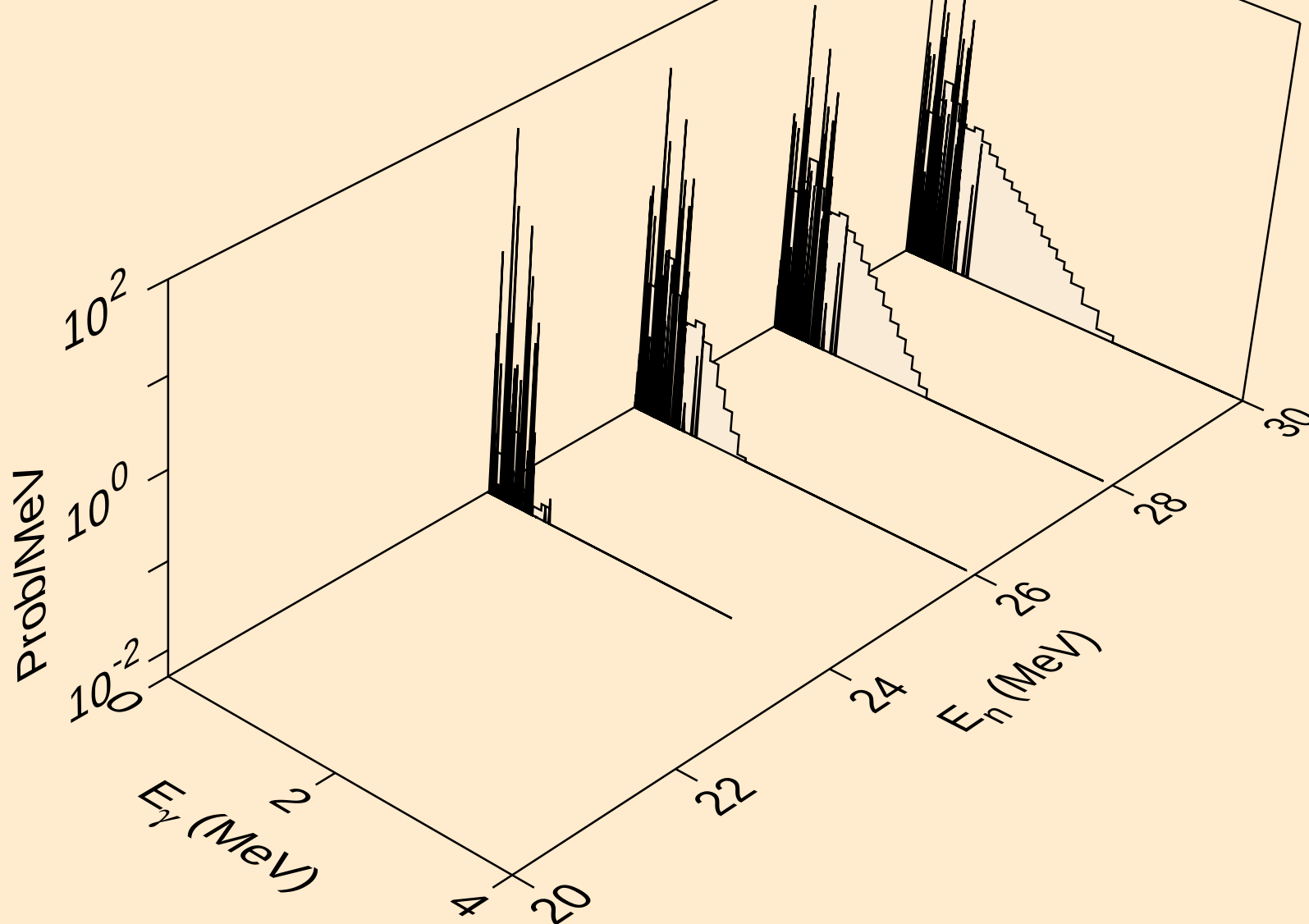
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



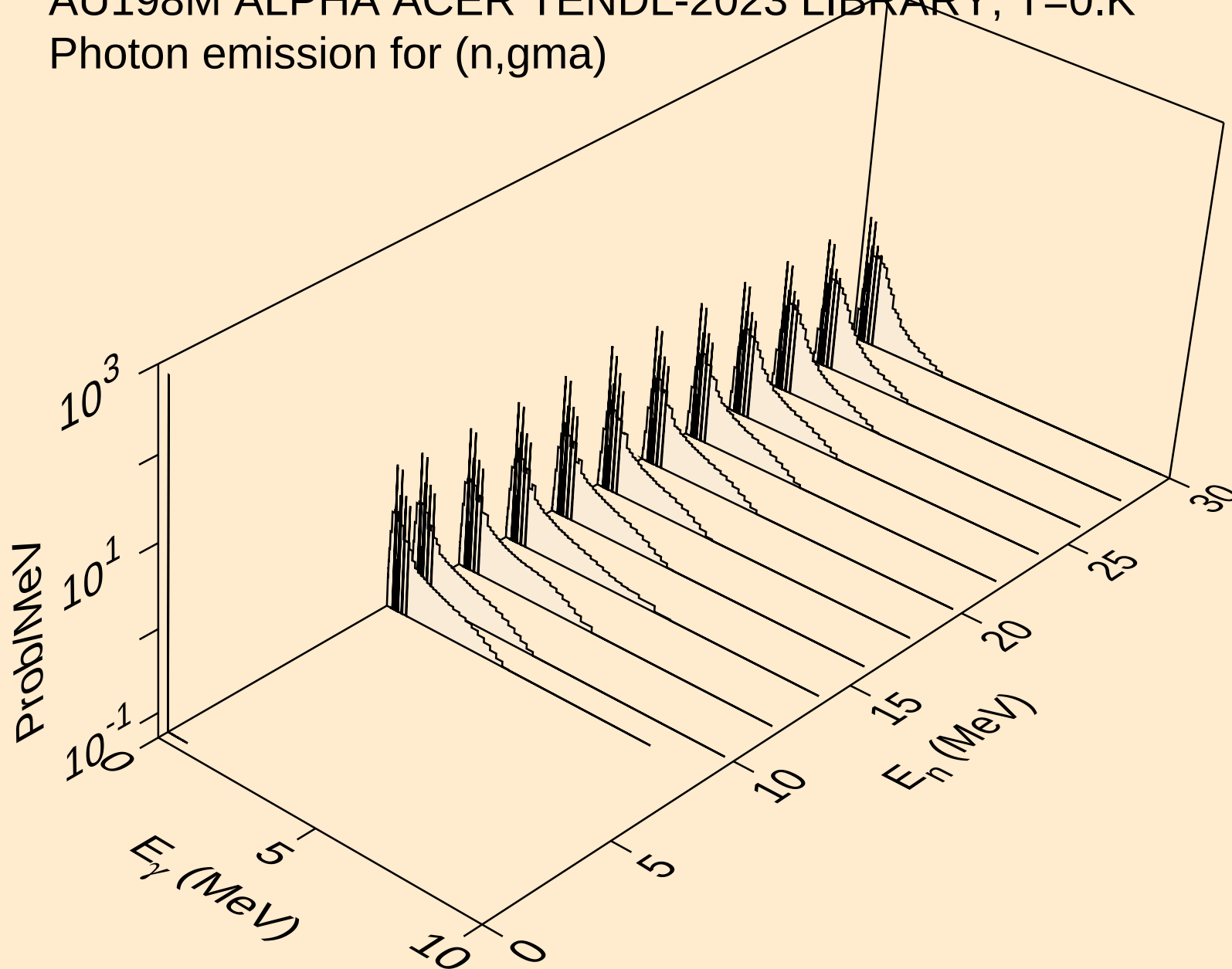
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



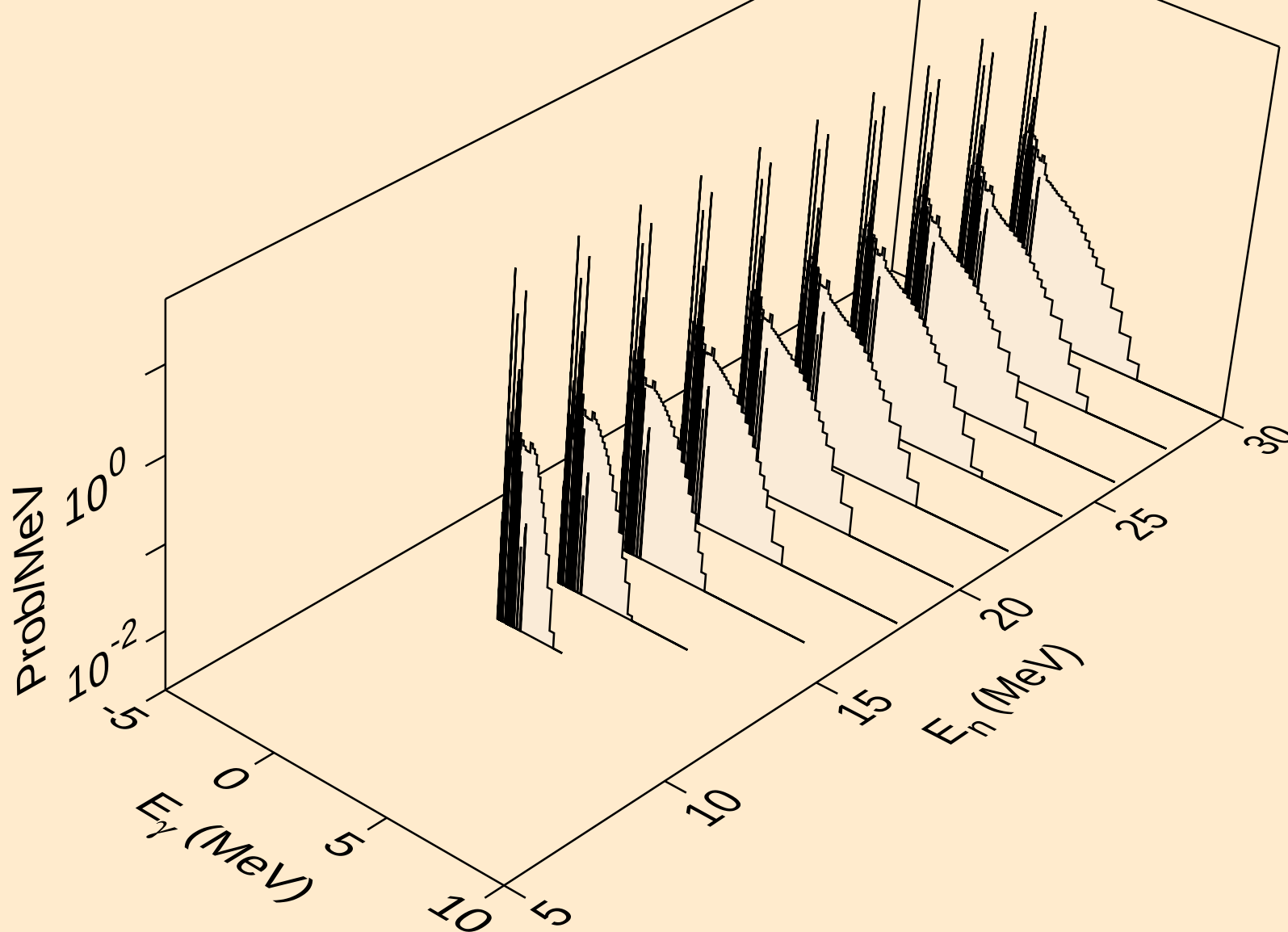
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



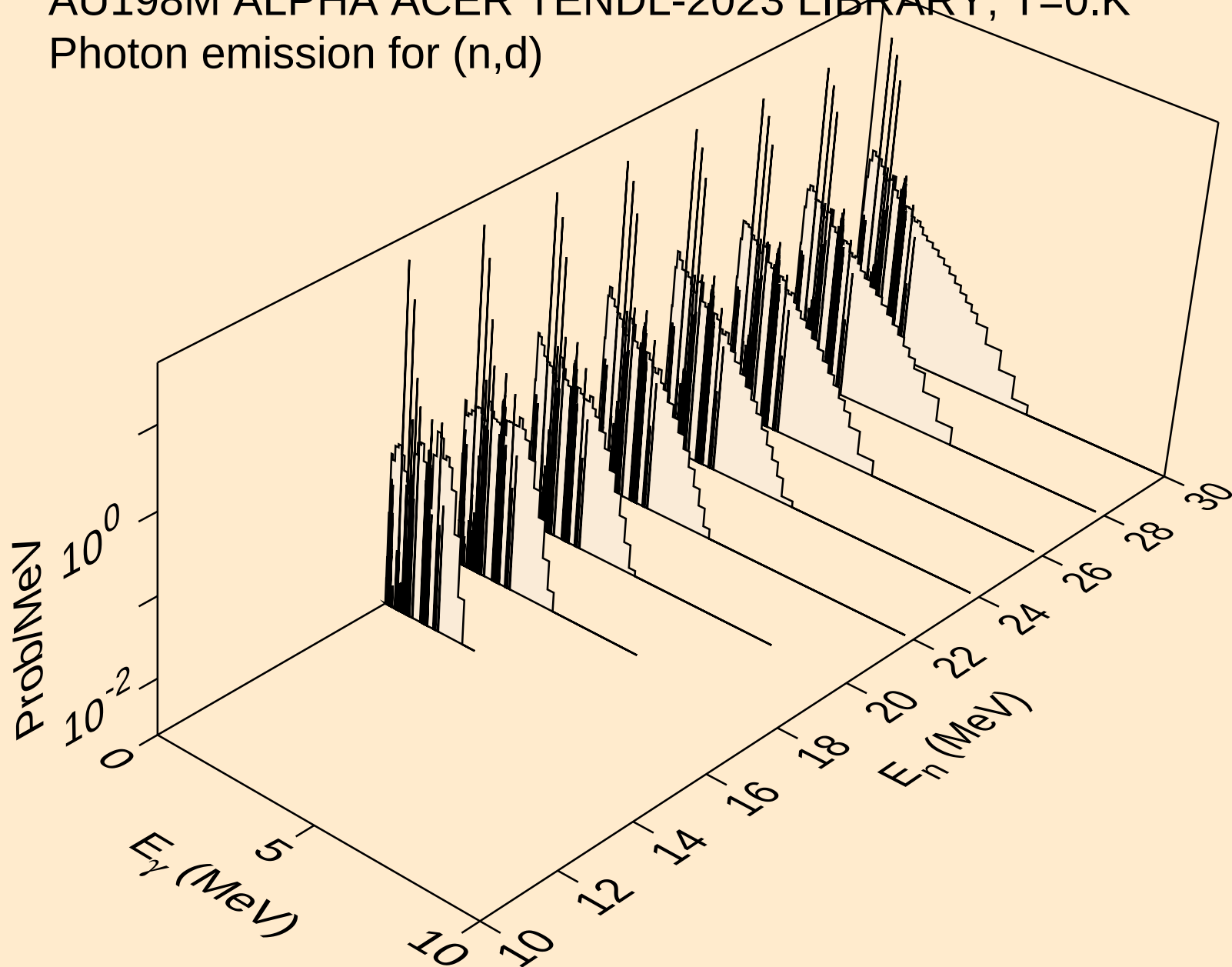
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



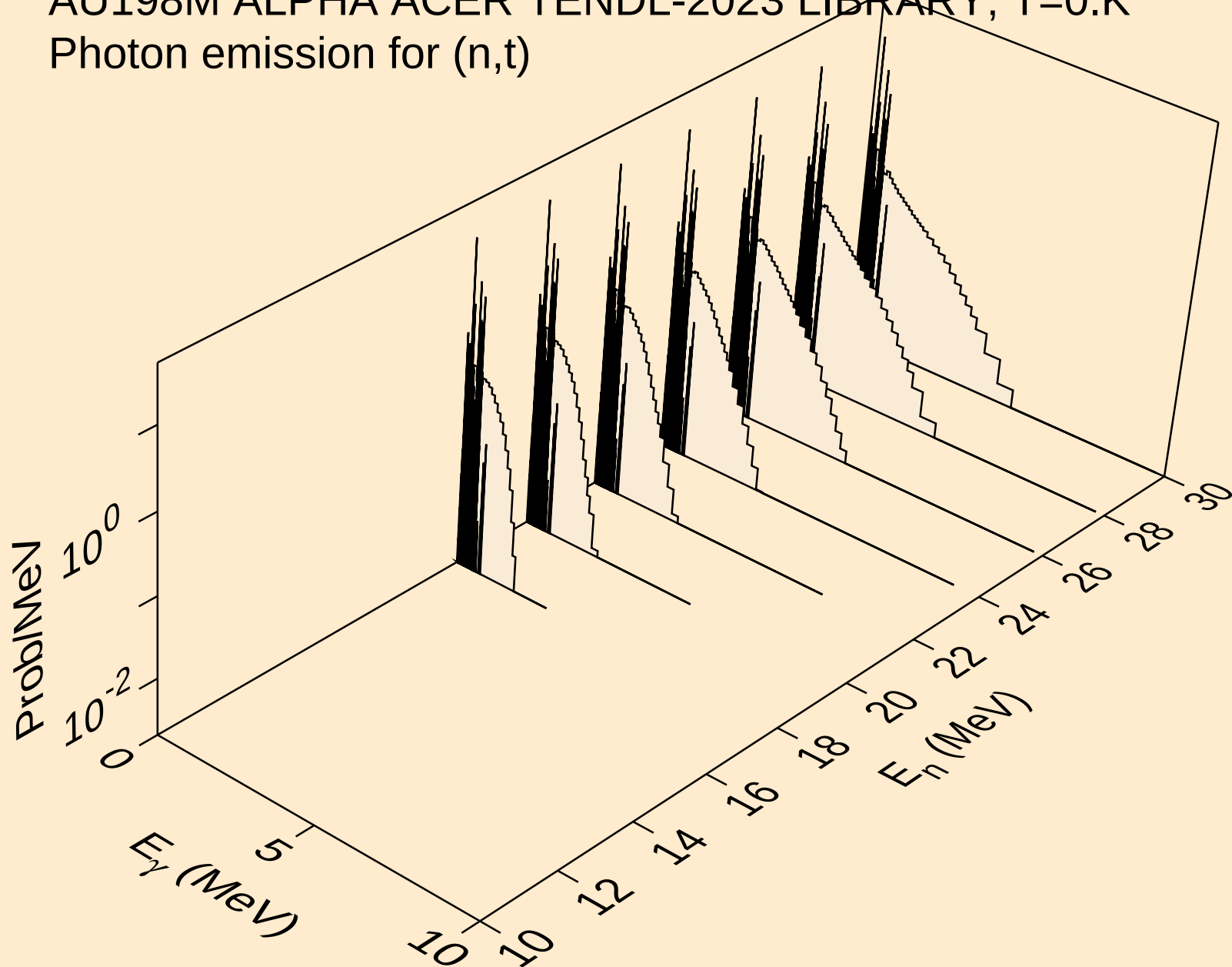
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



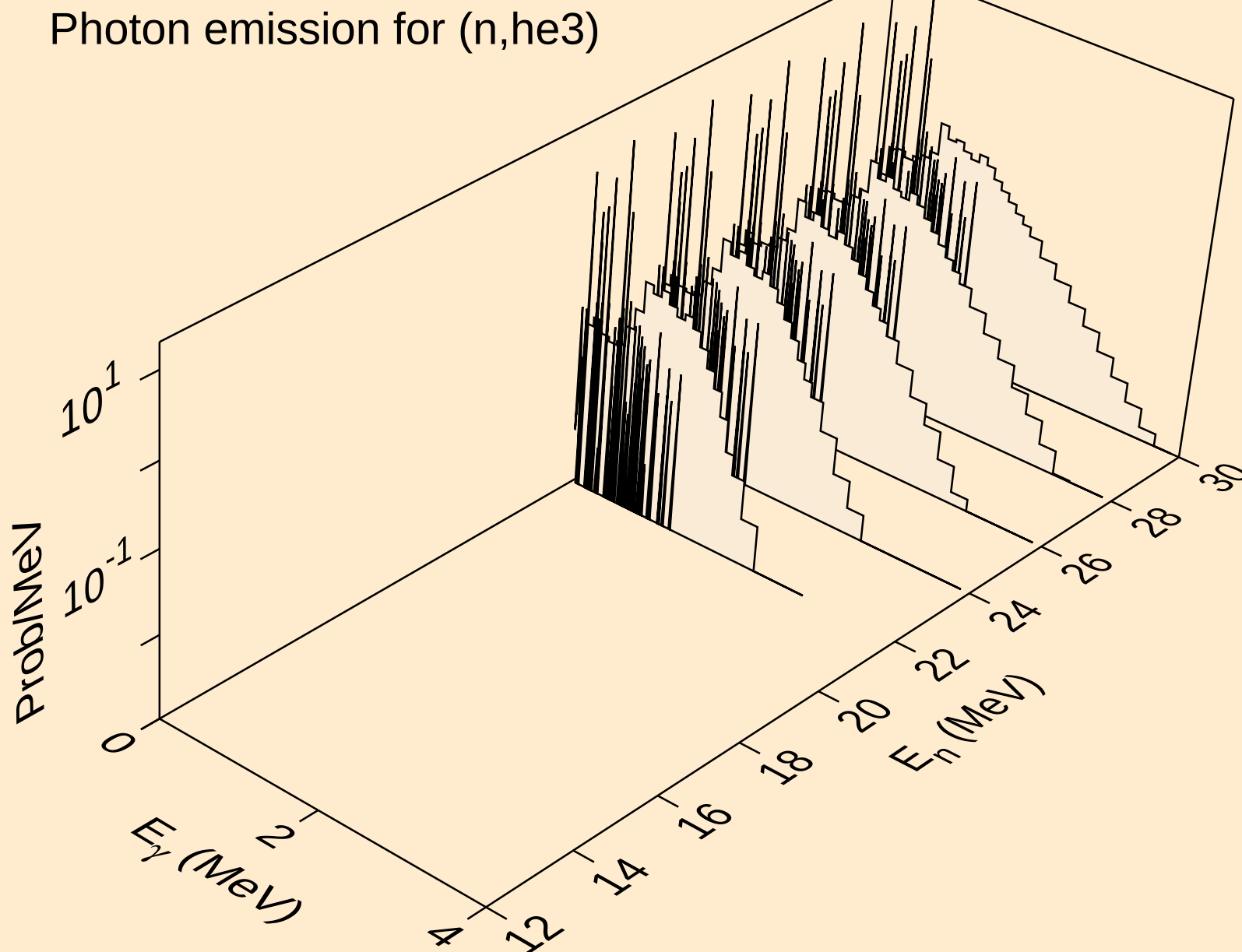
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



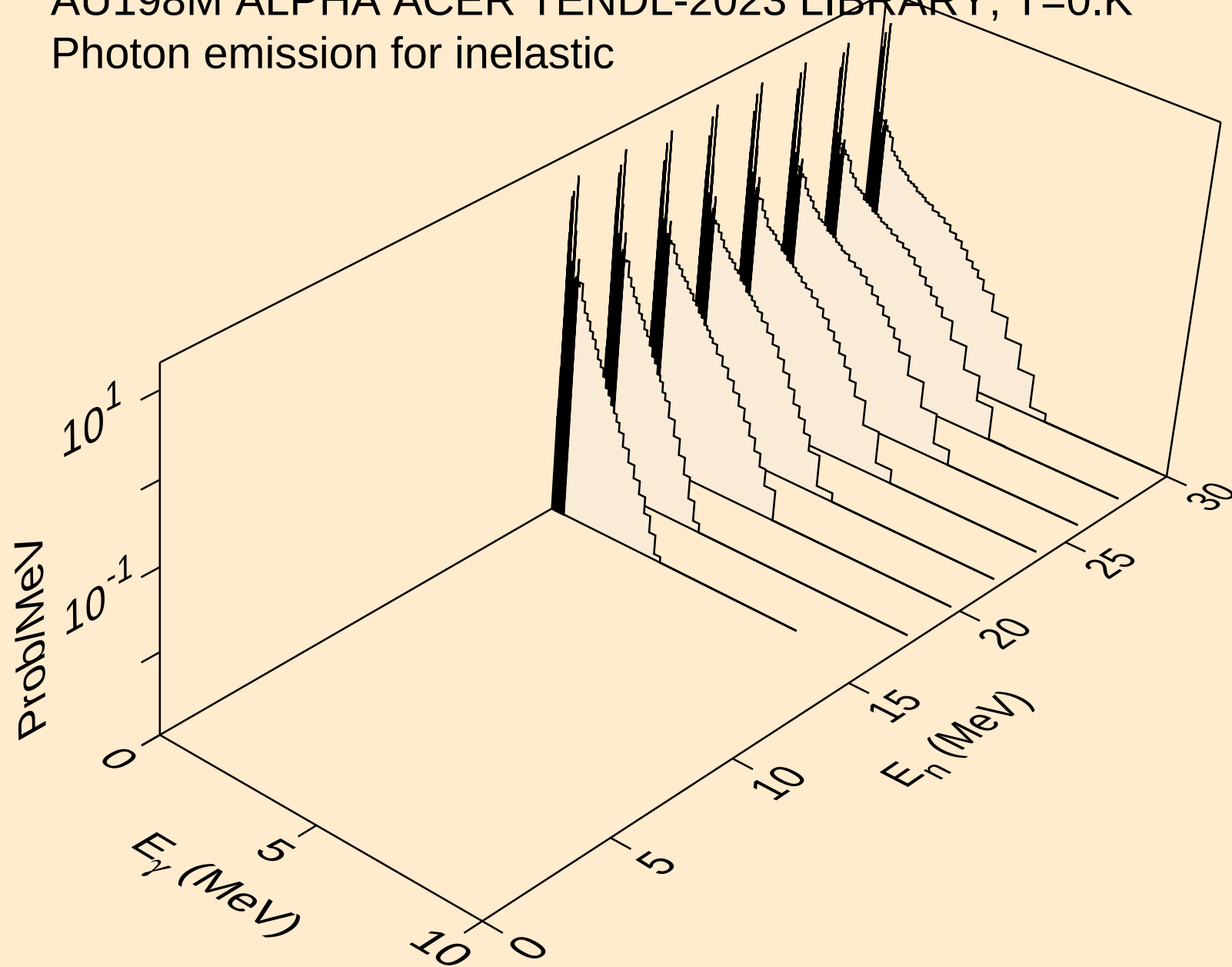
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)

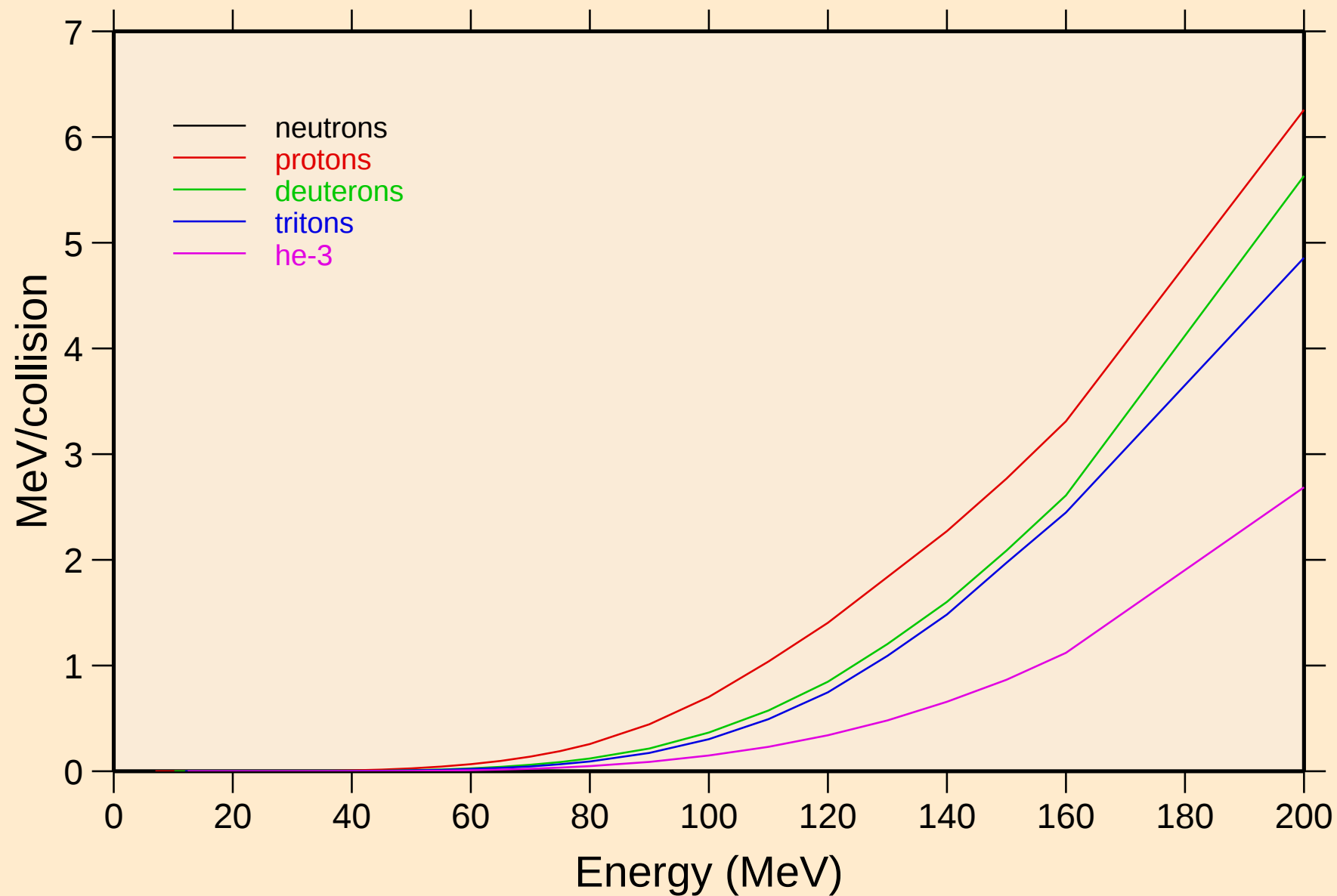


AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



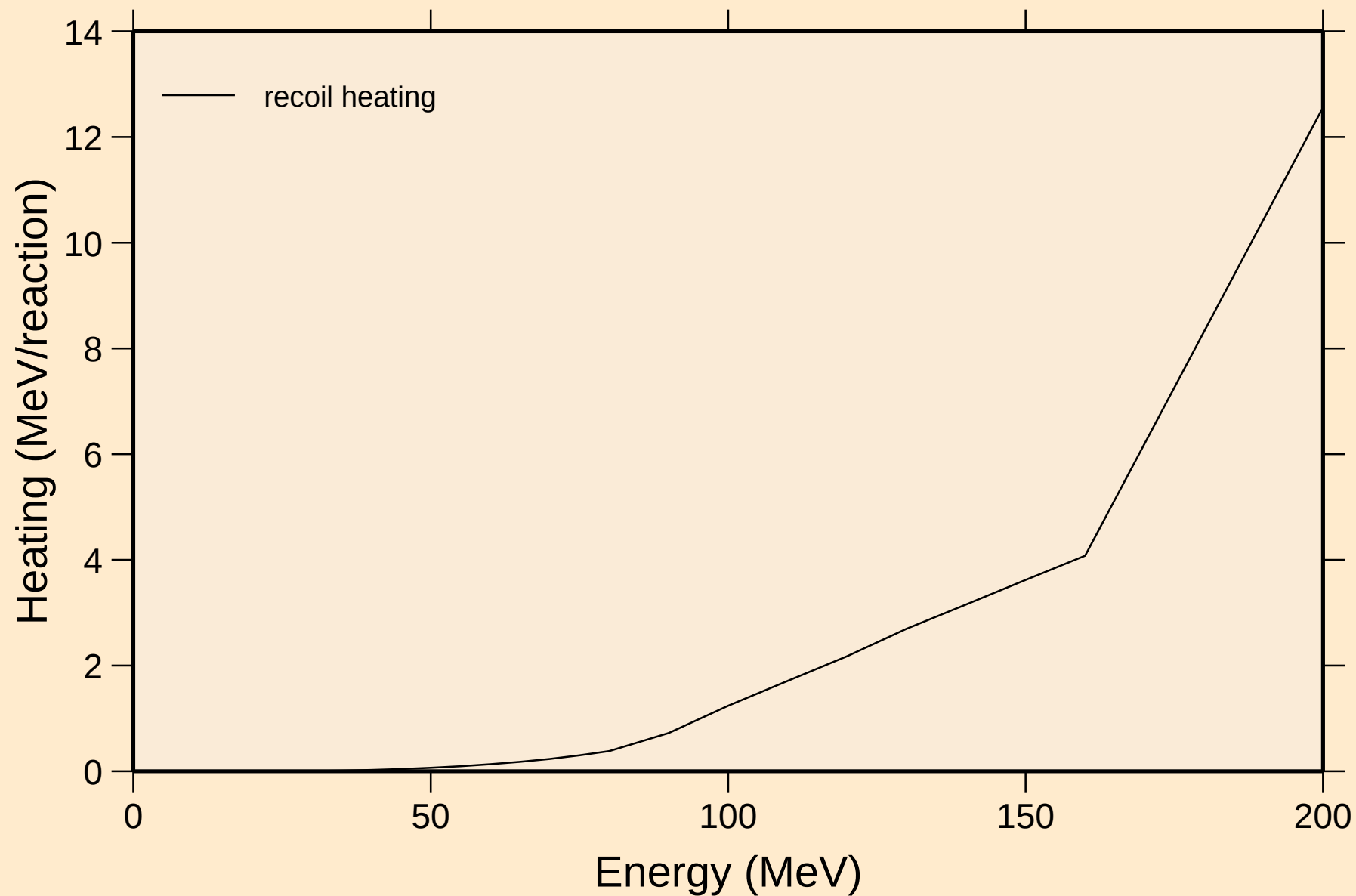
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



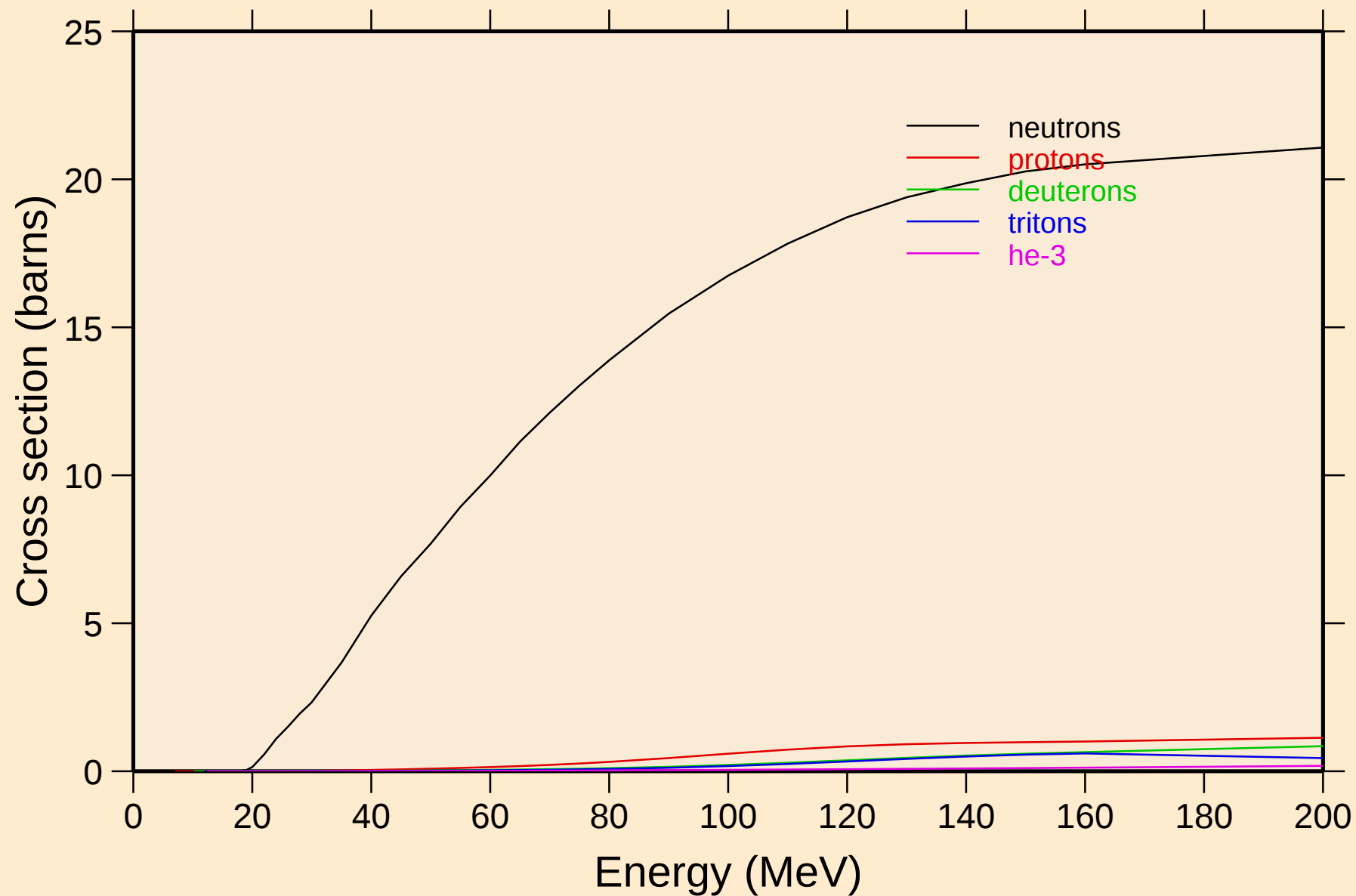
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

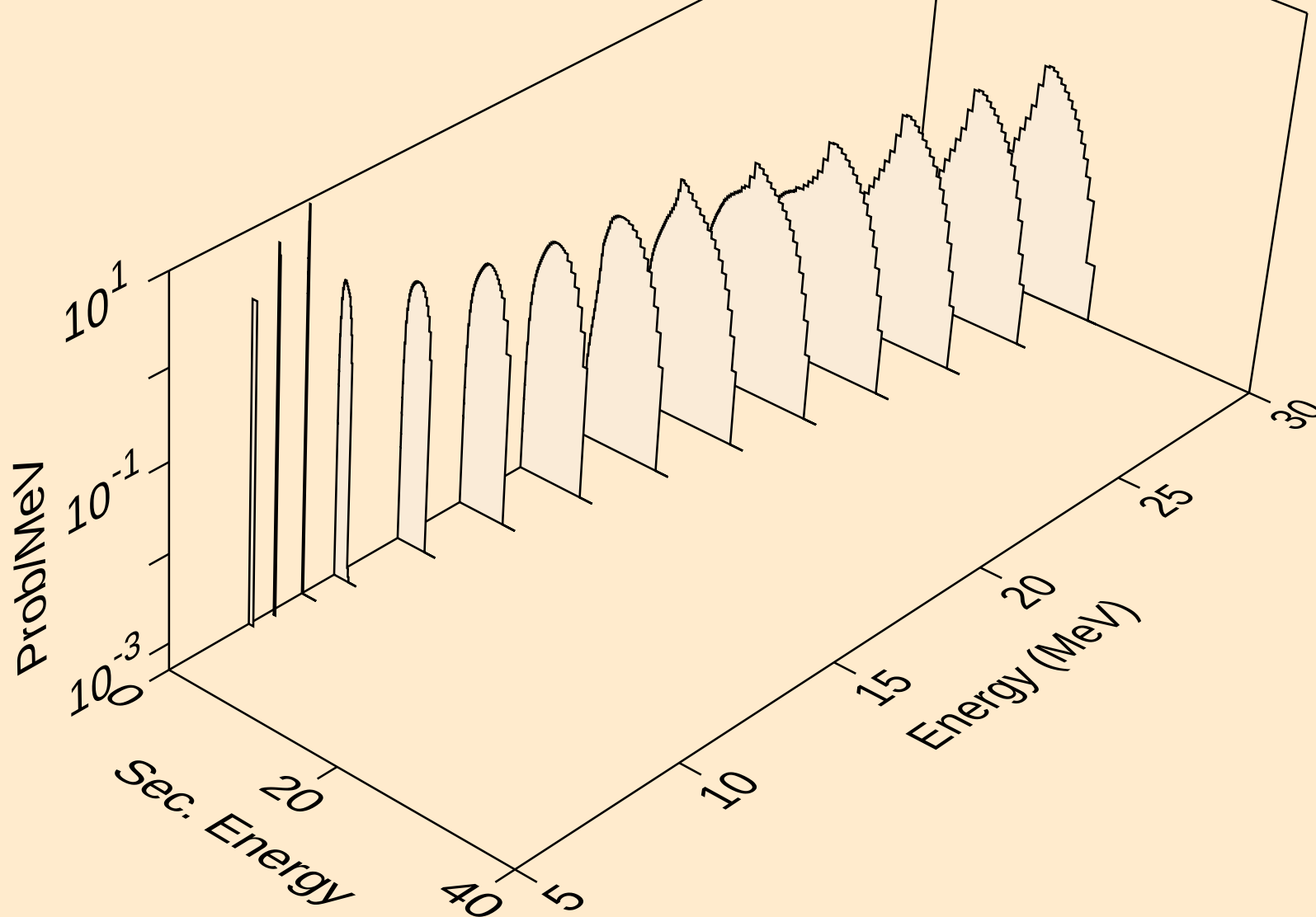


AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

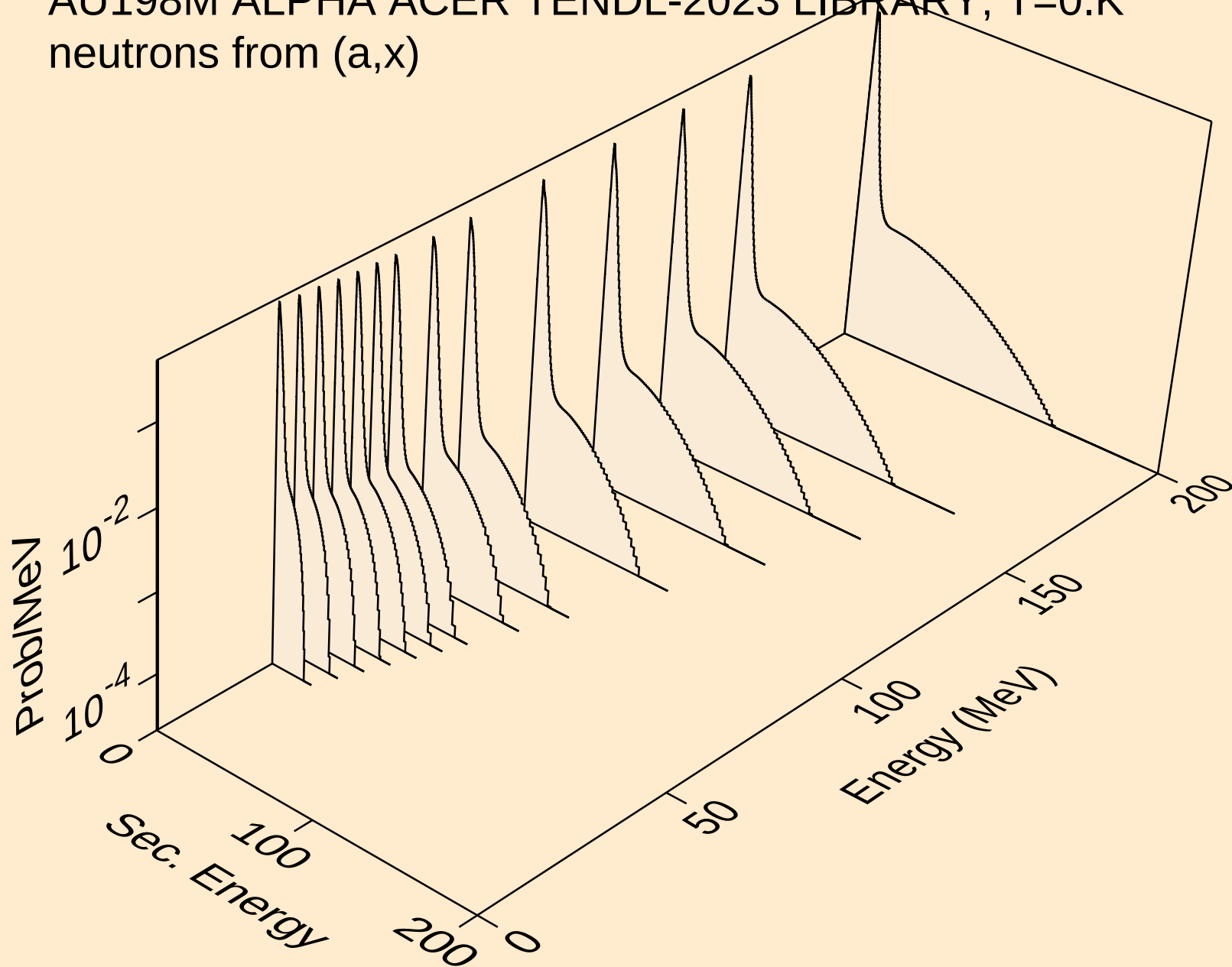
Particle production cross sections



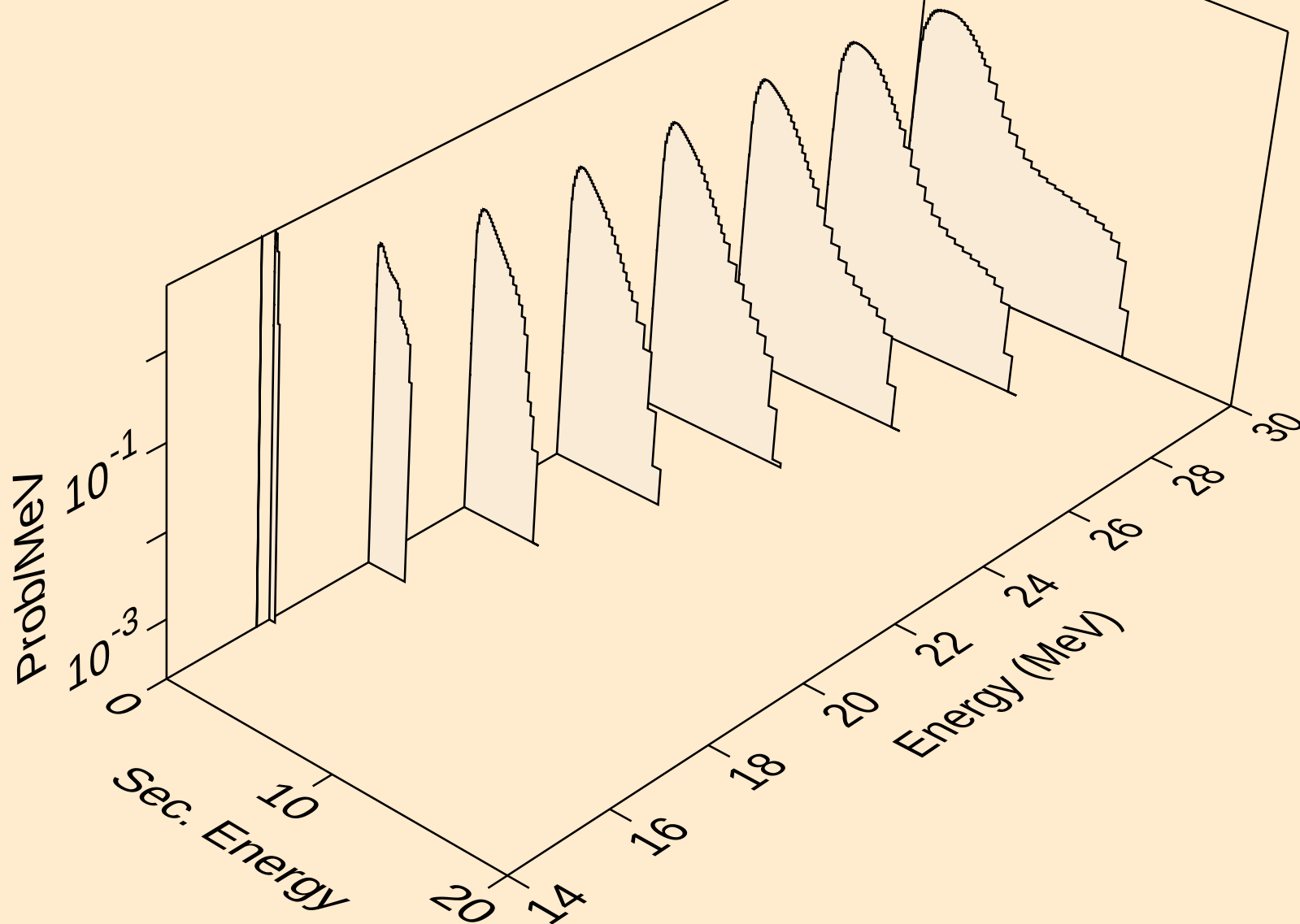
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



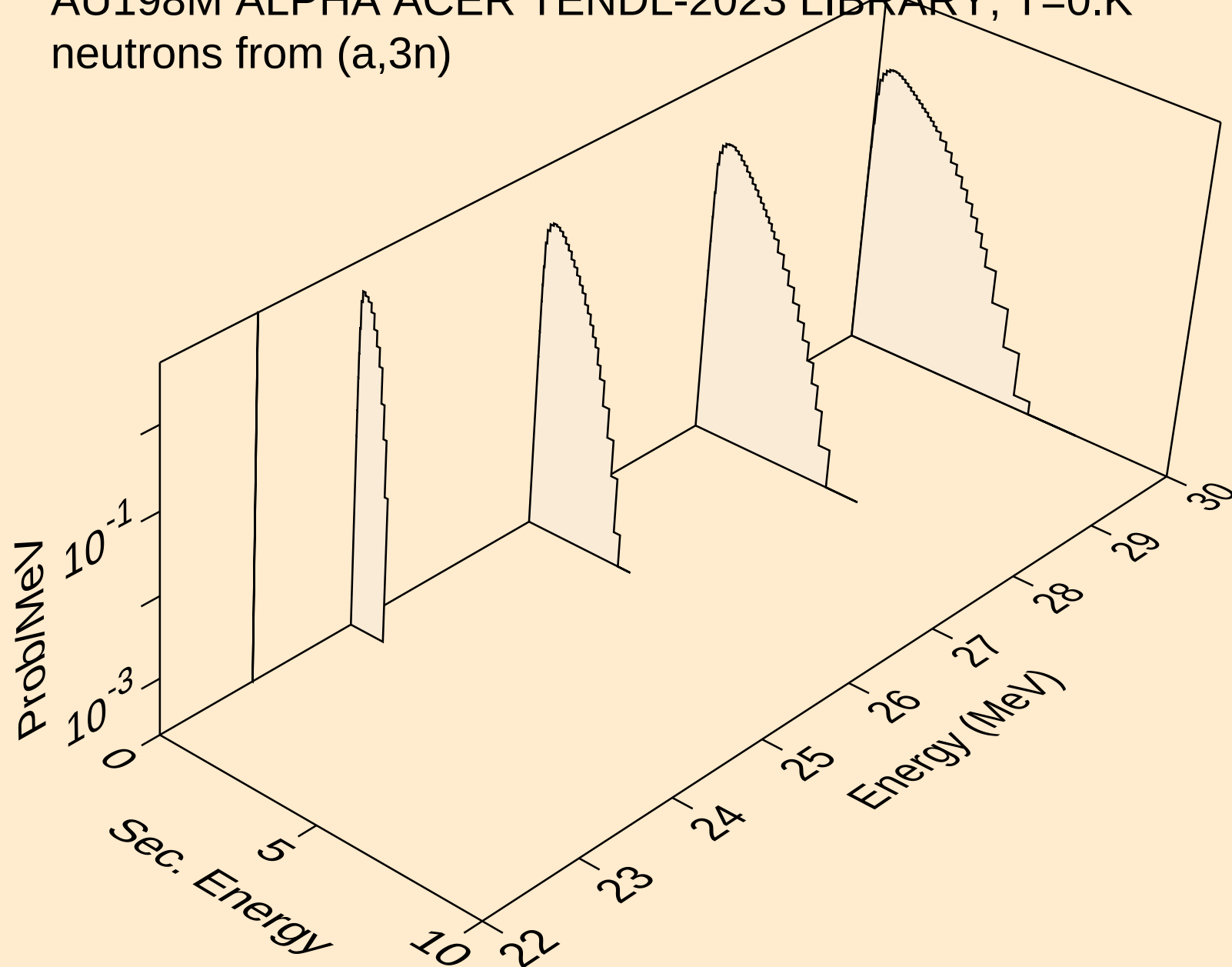
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



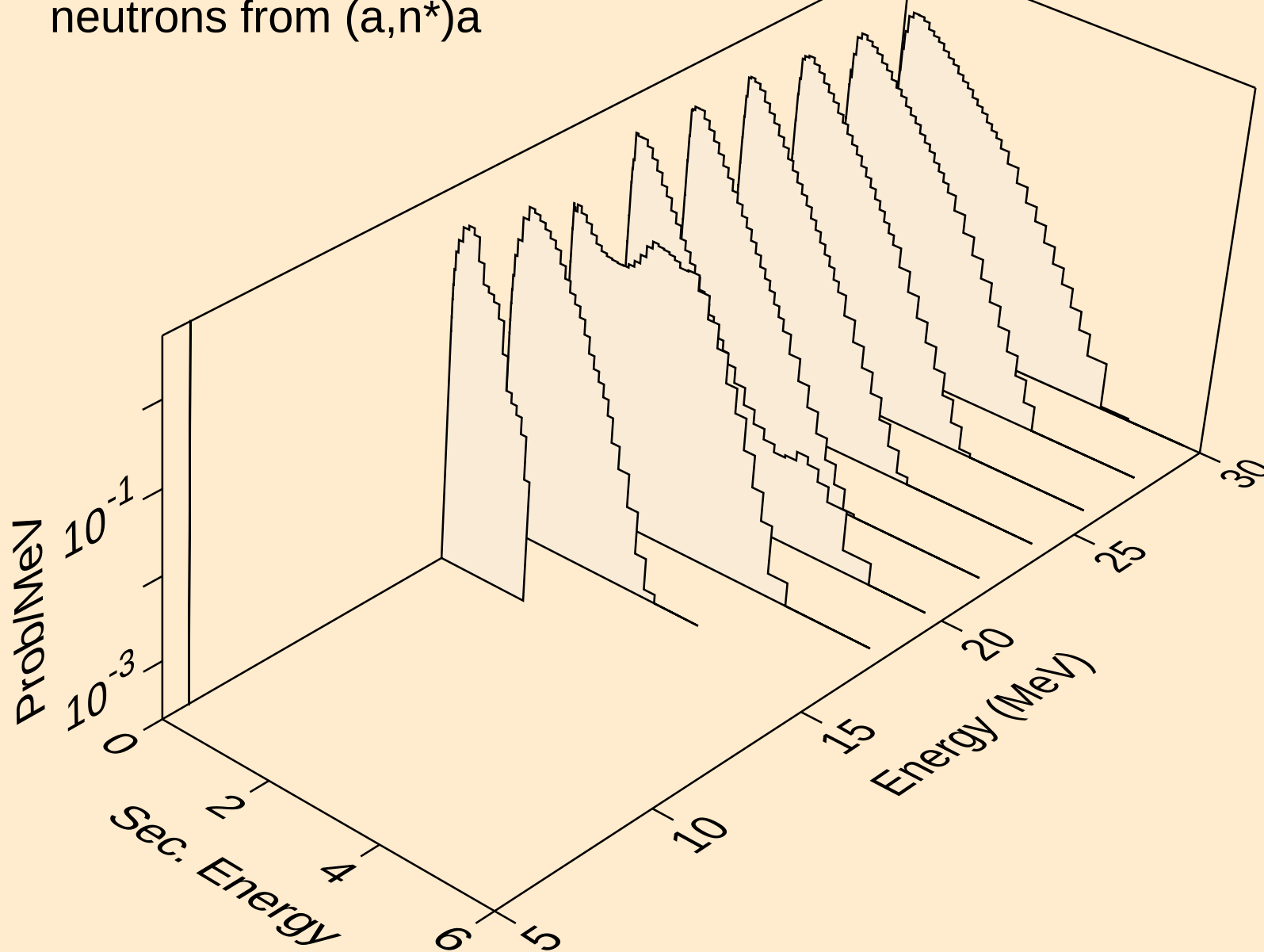
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



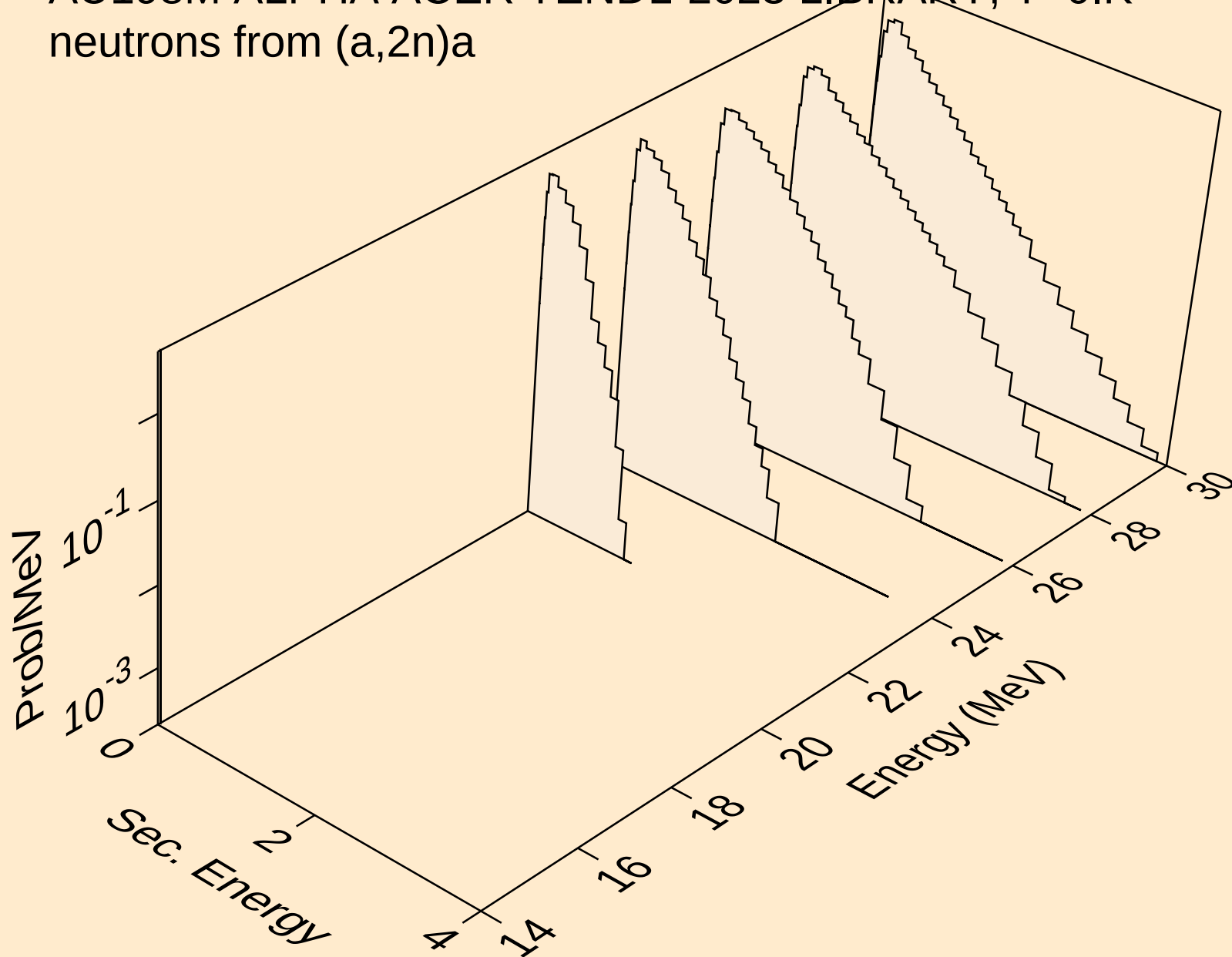
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



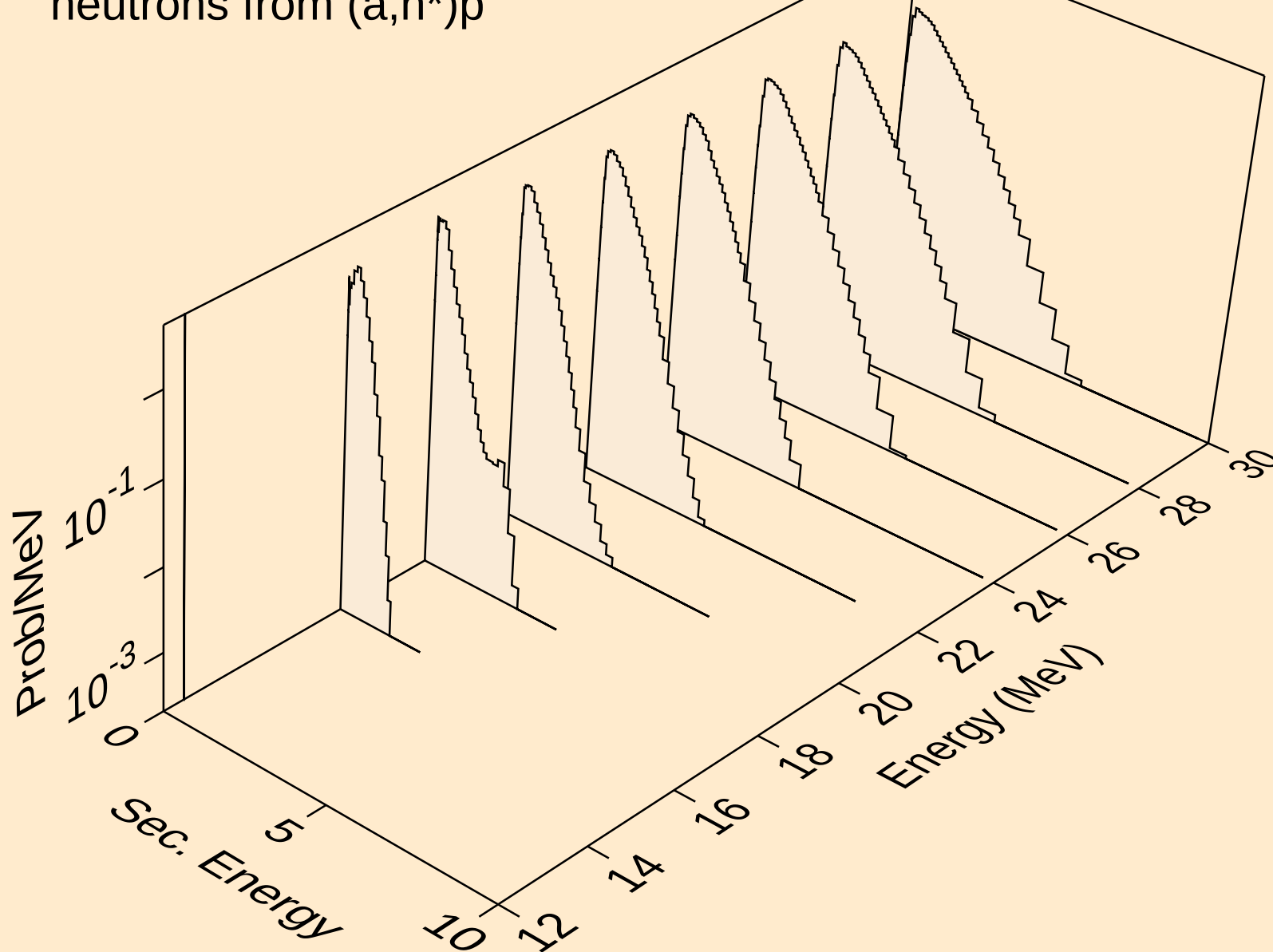
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



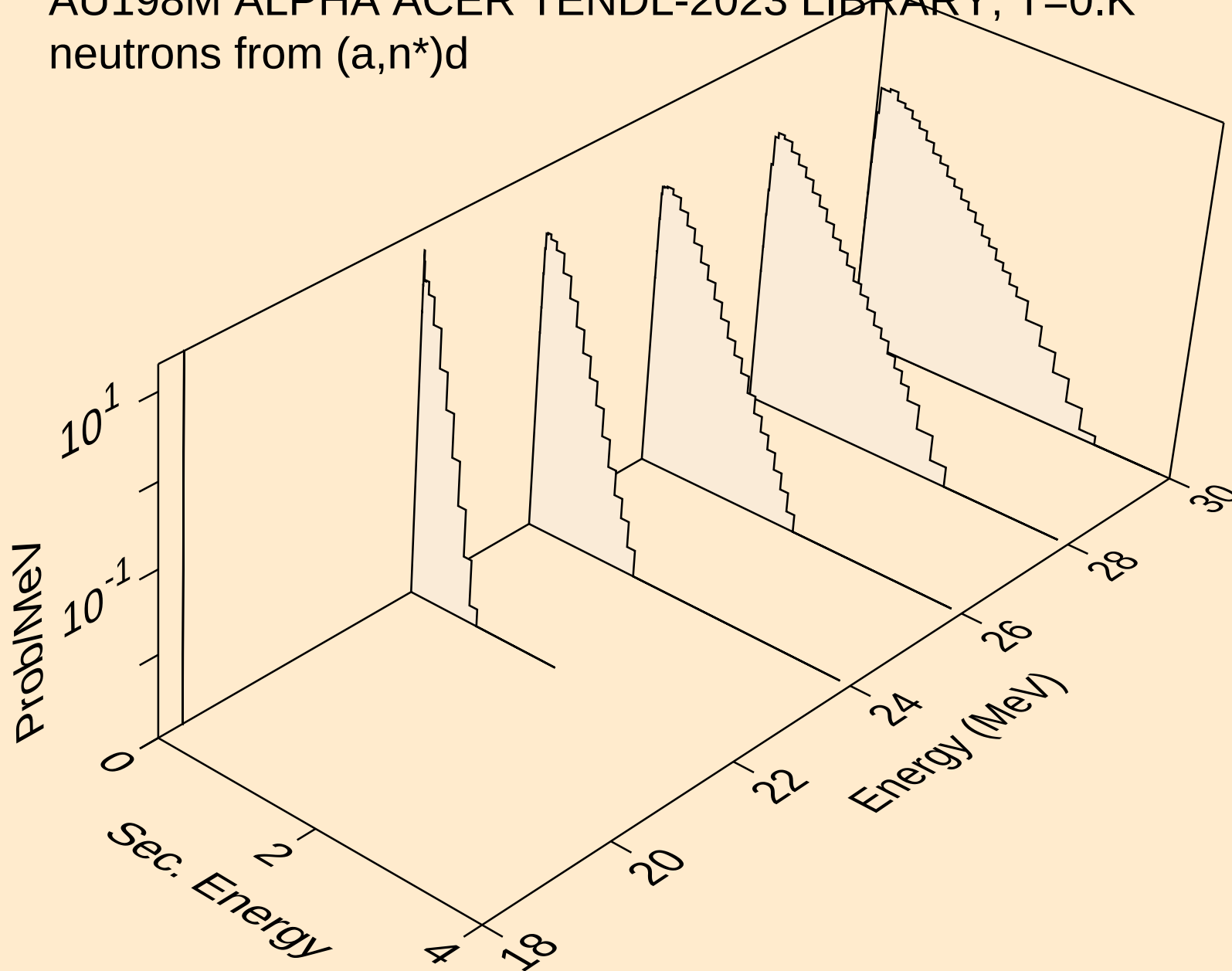
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



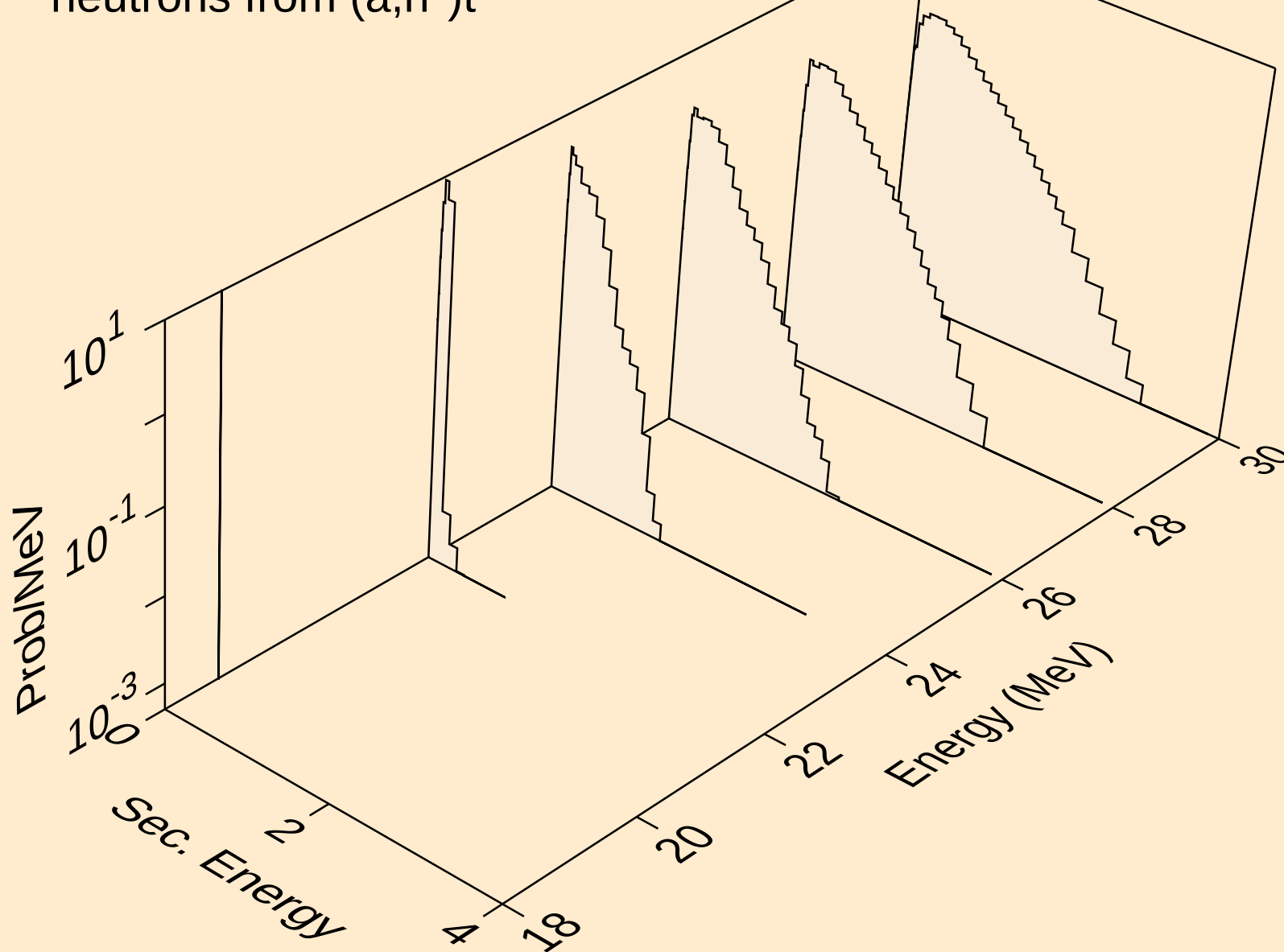
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



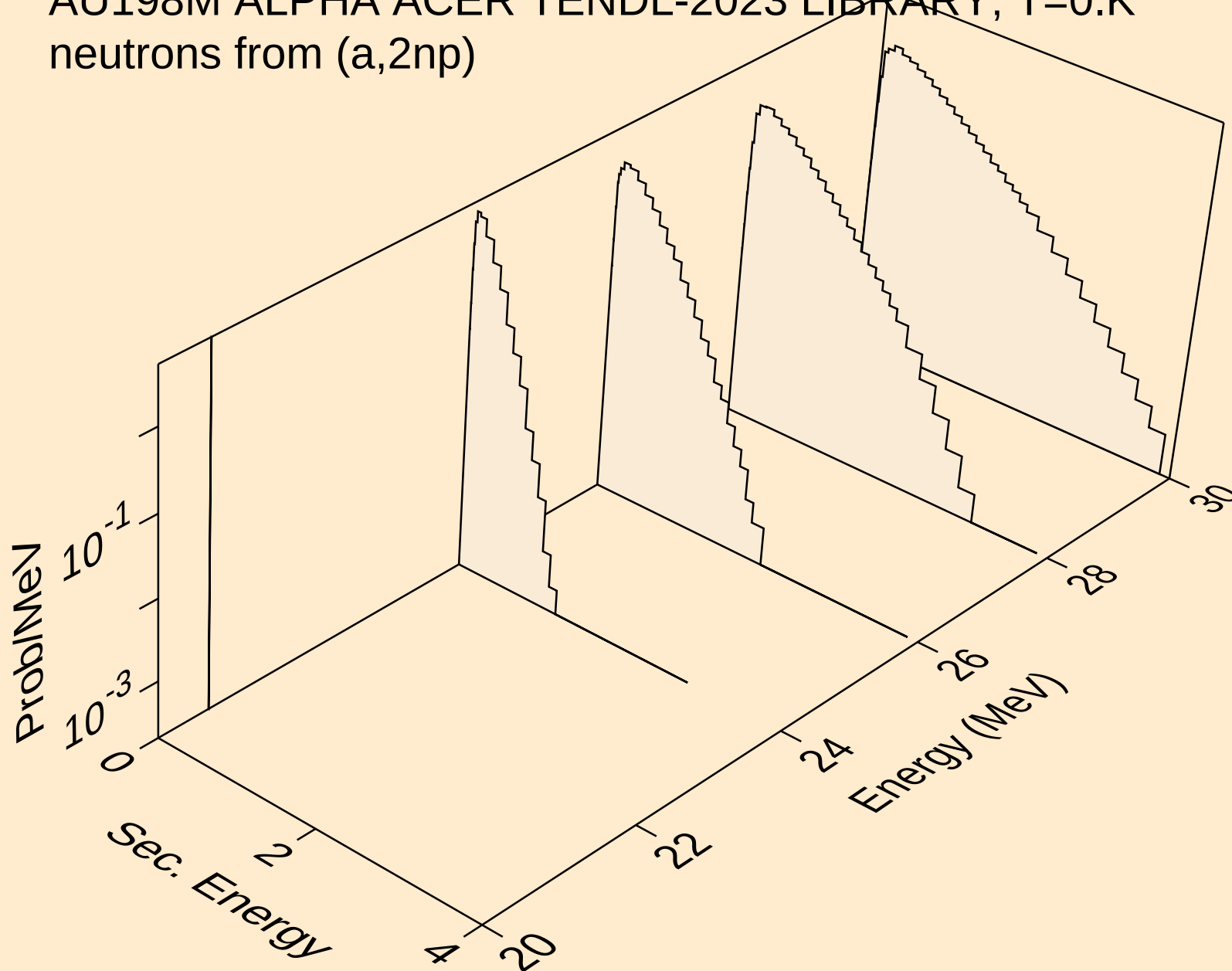
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



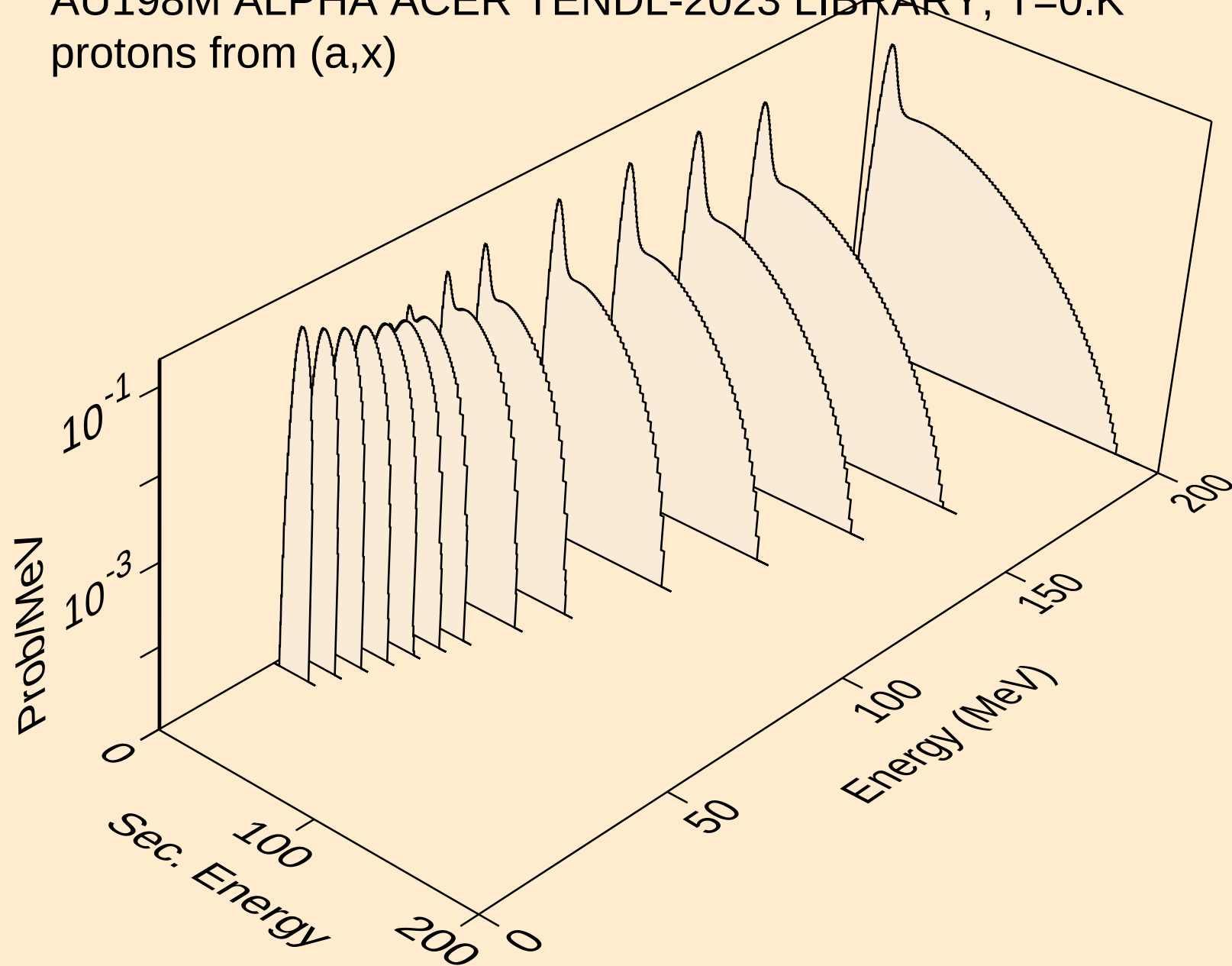
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



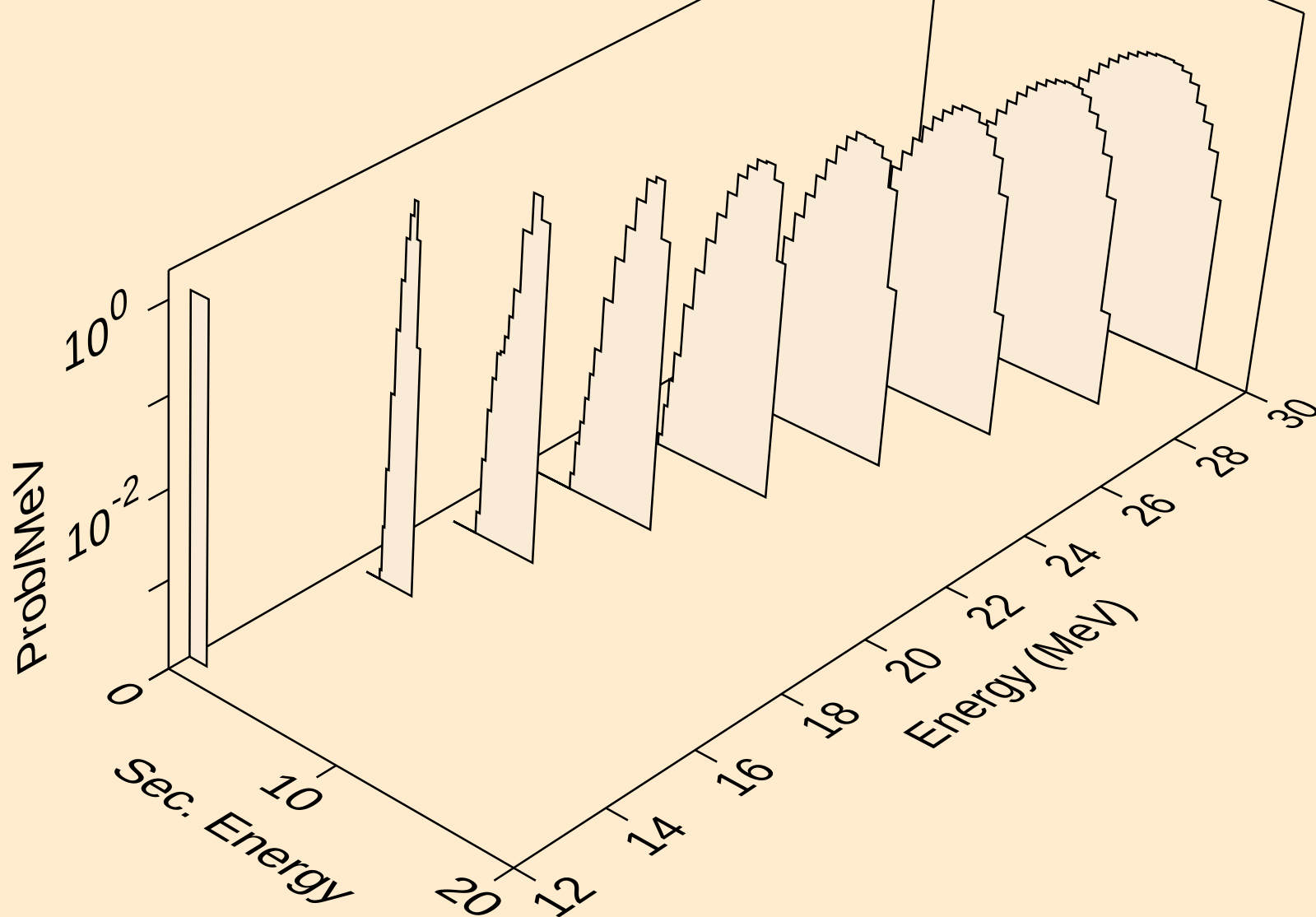
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



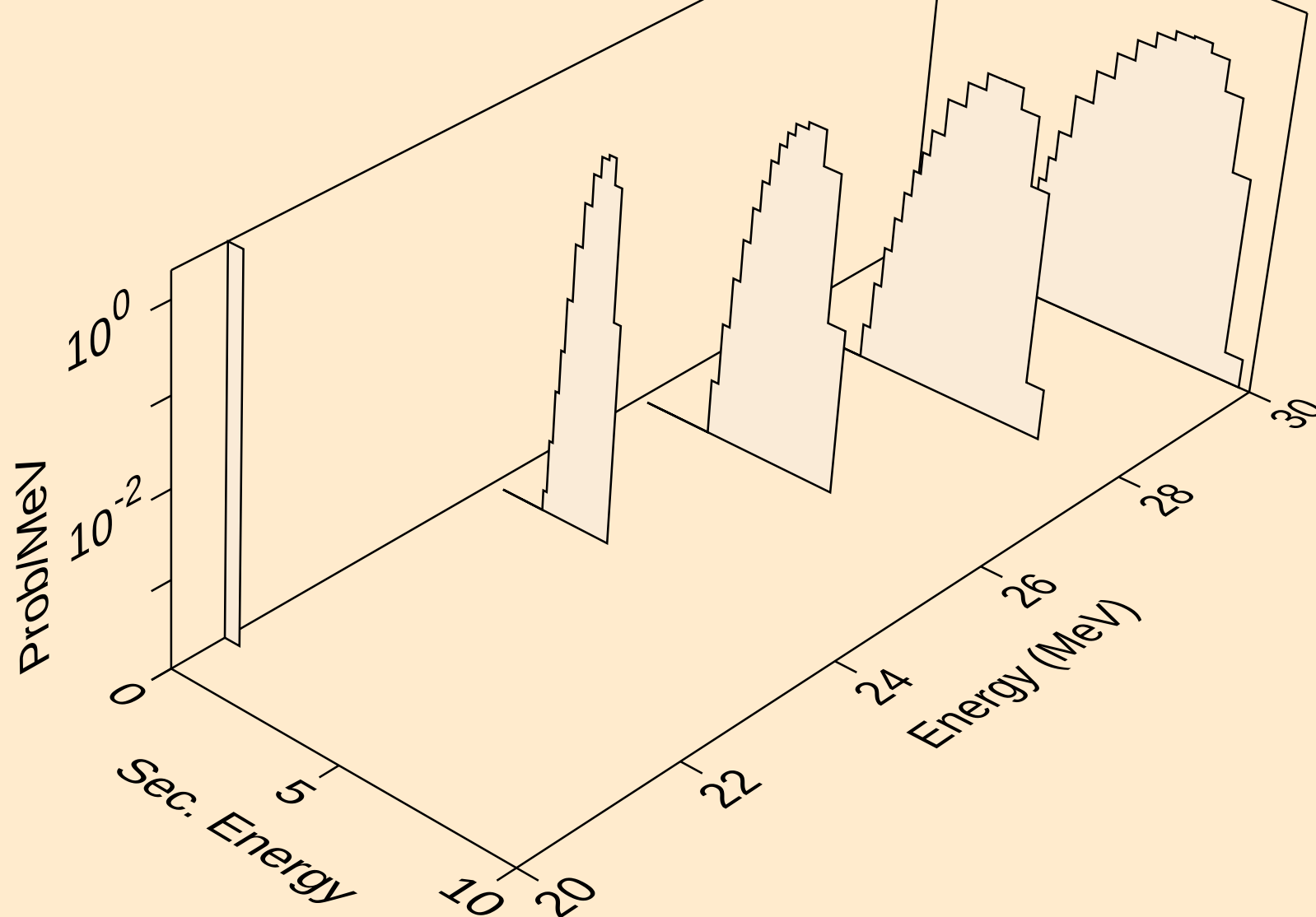
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



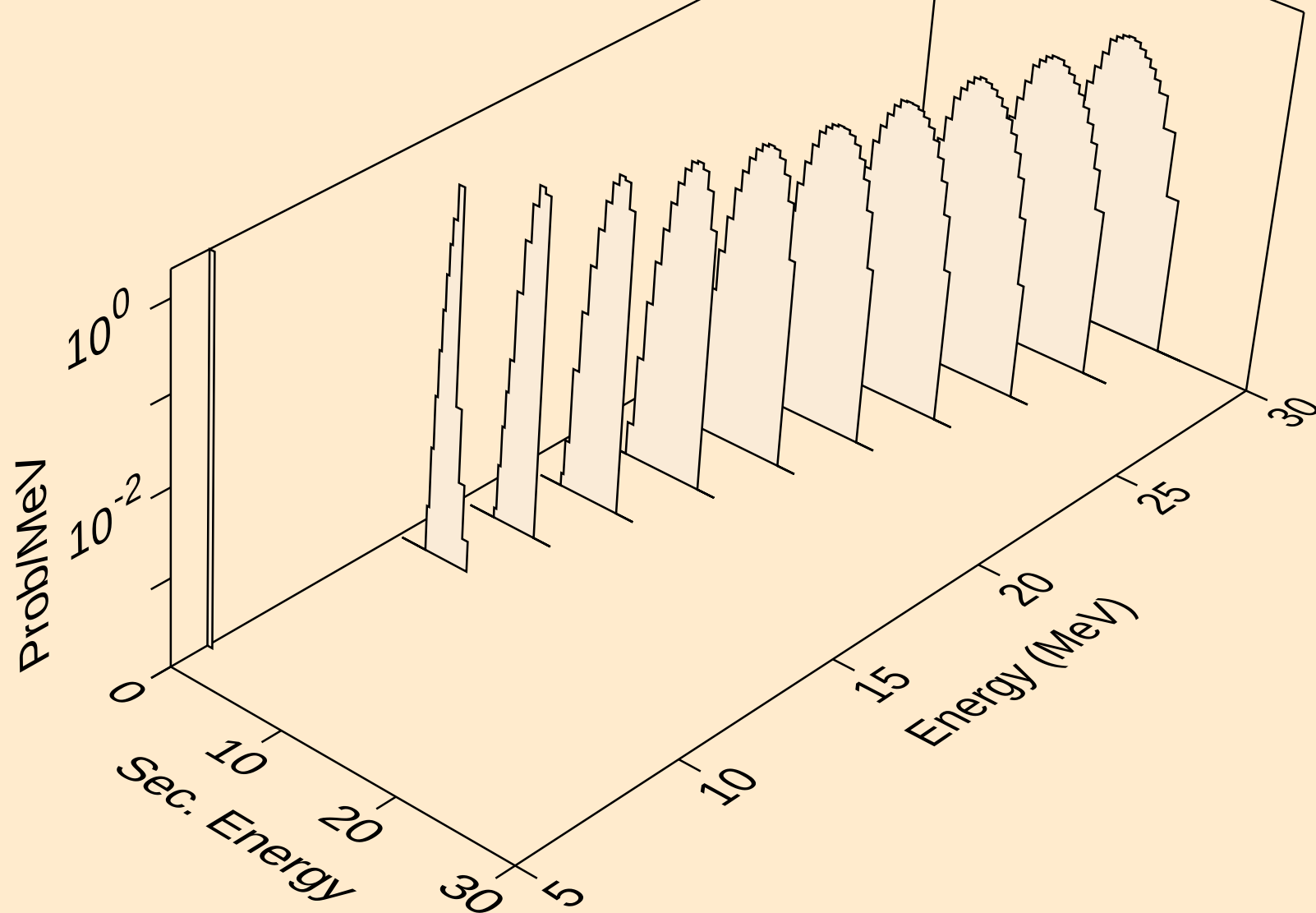
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



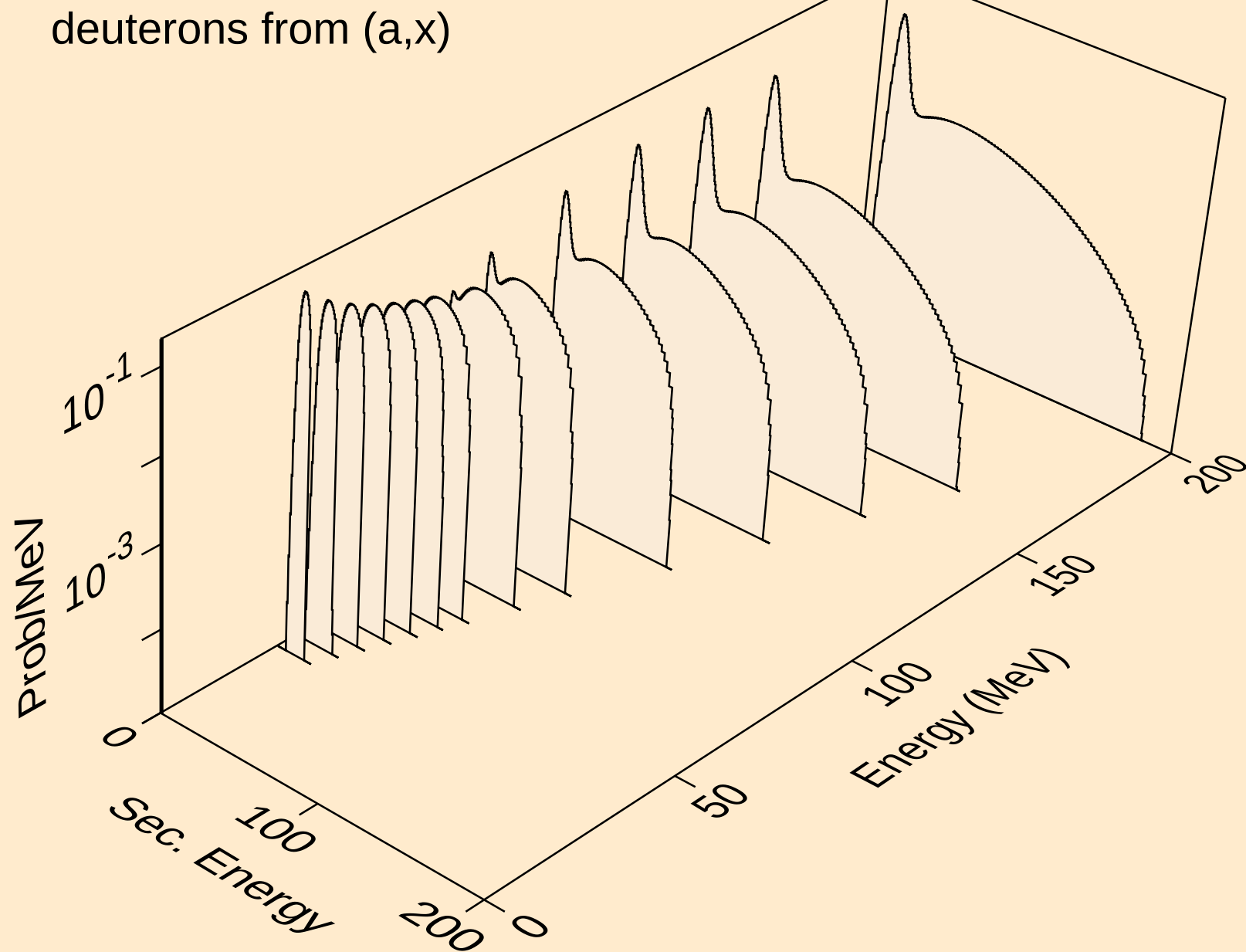
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



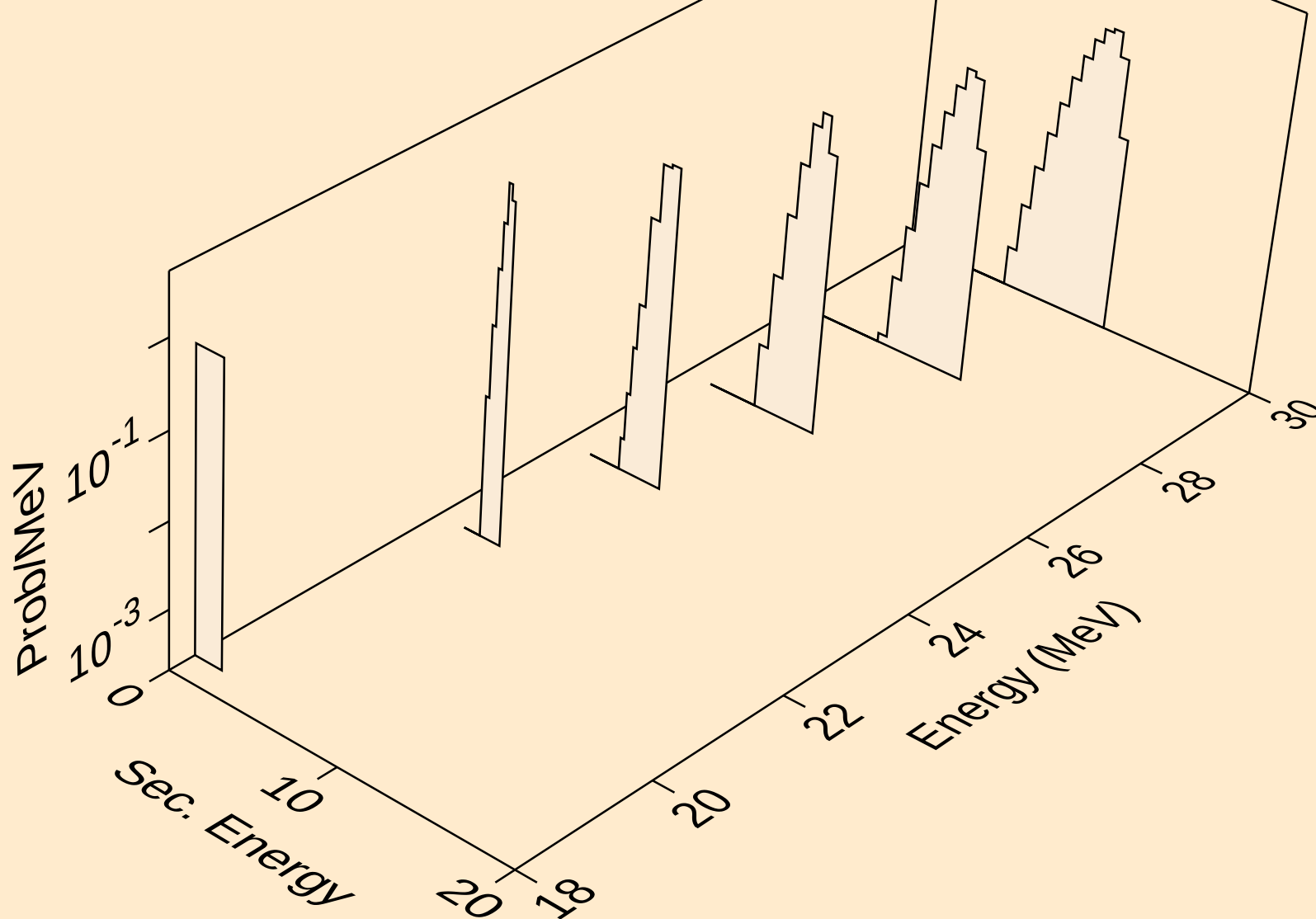
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



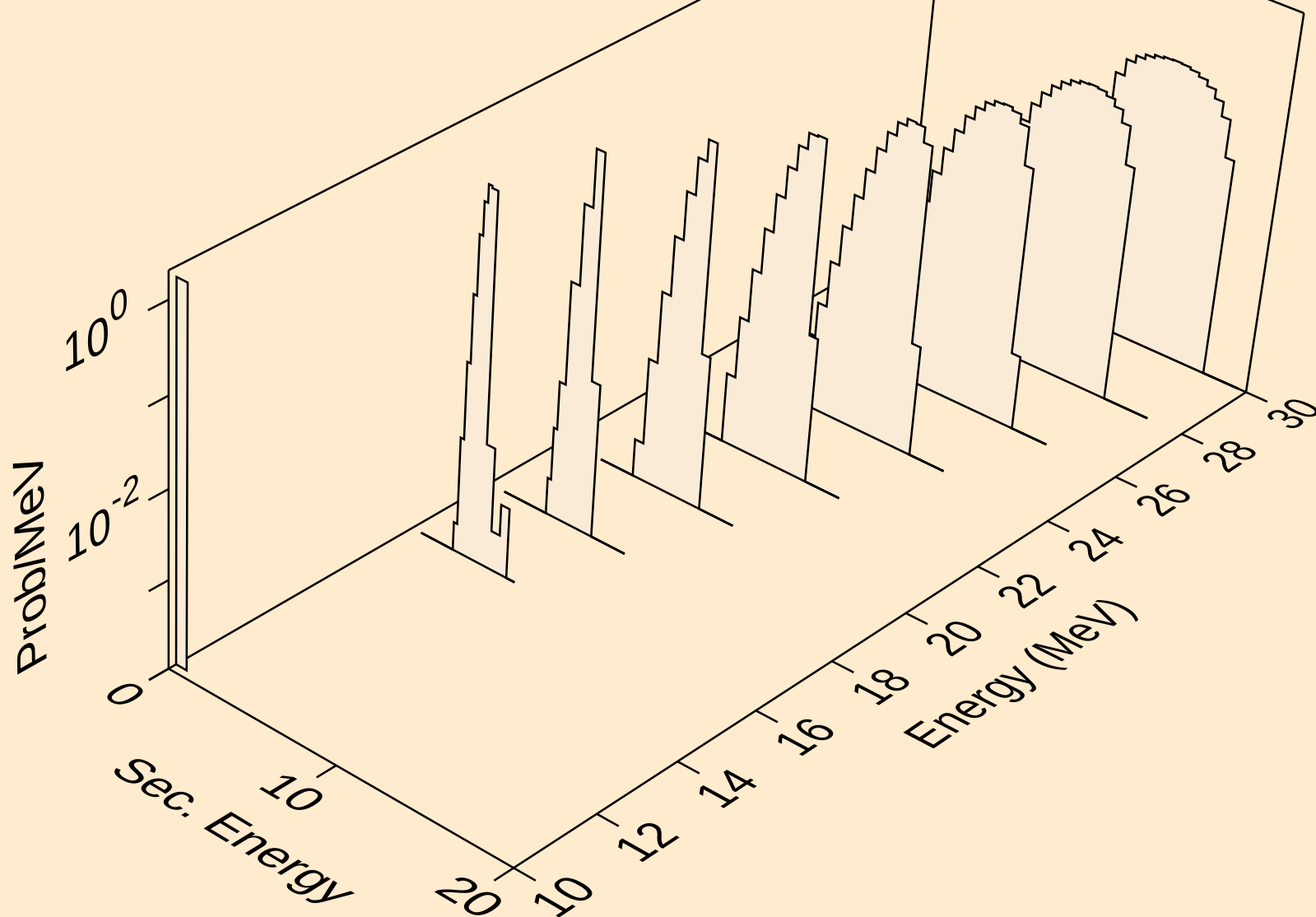
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



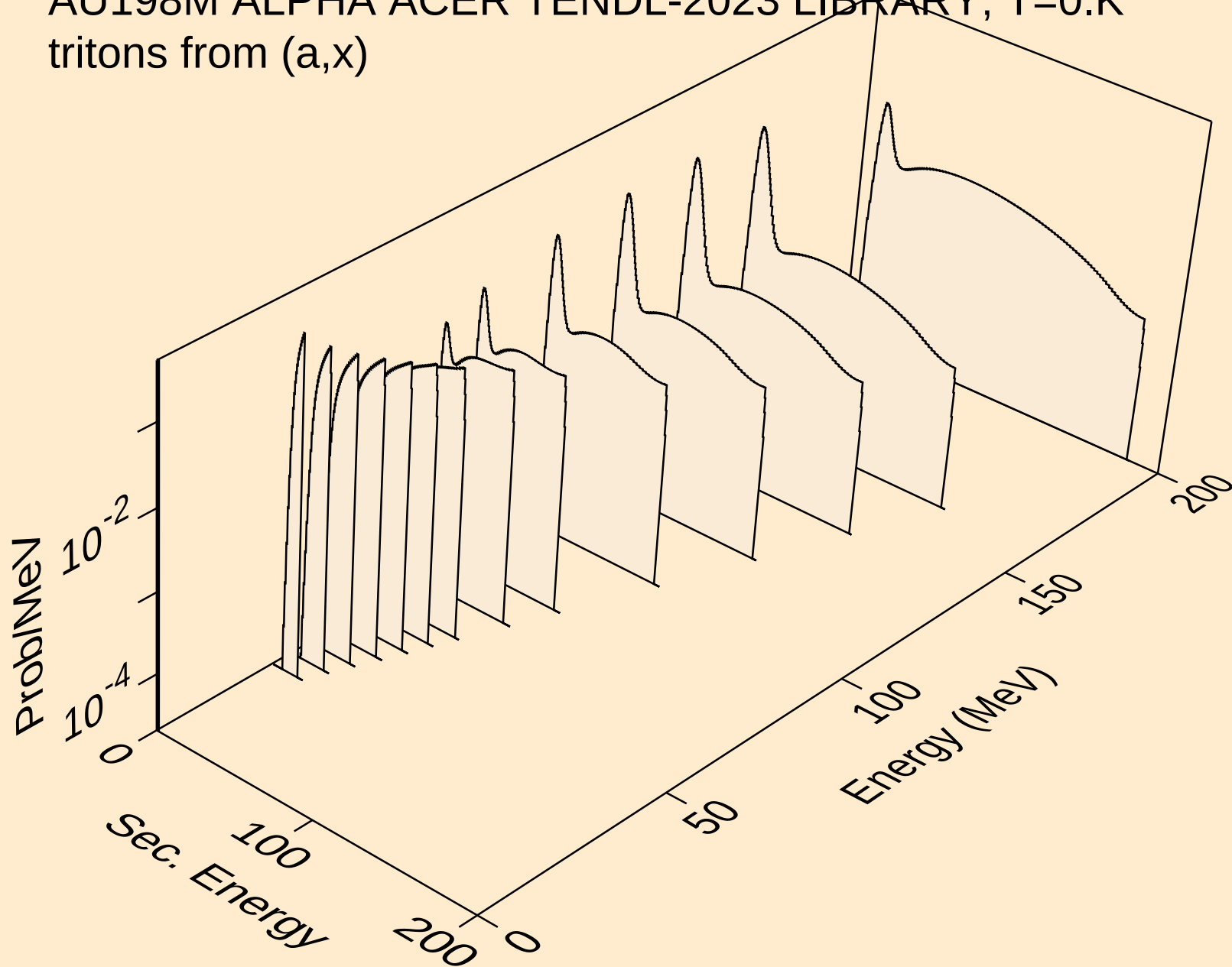
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



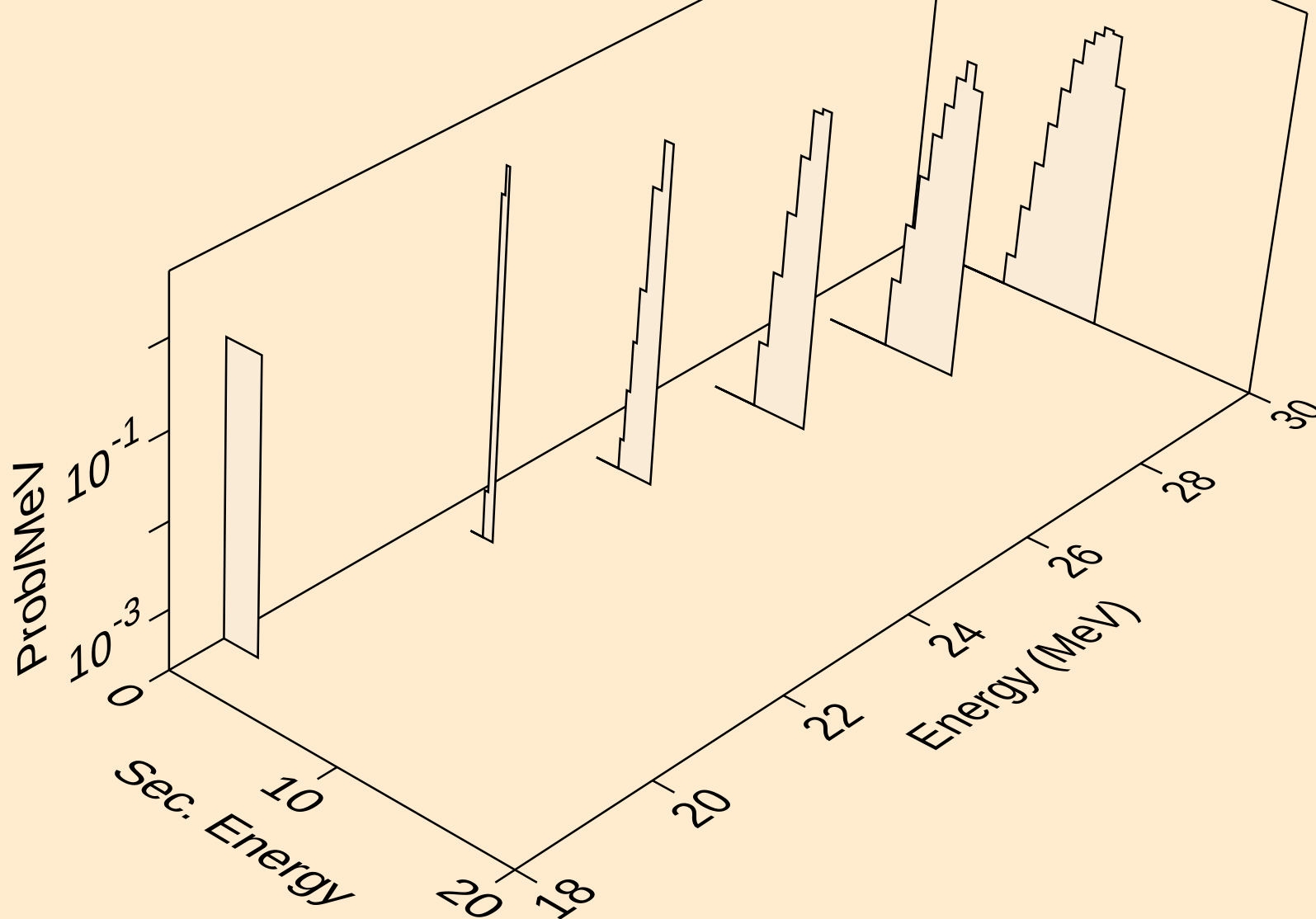
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



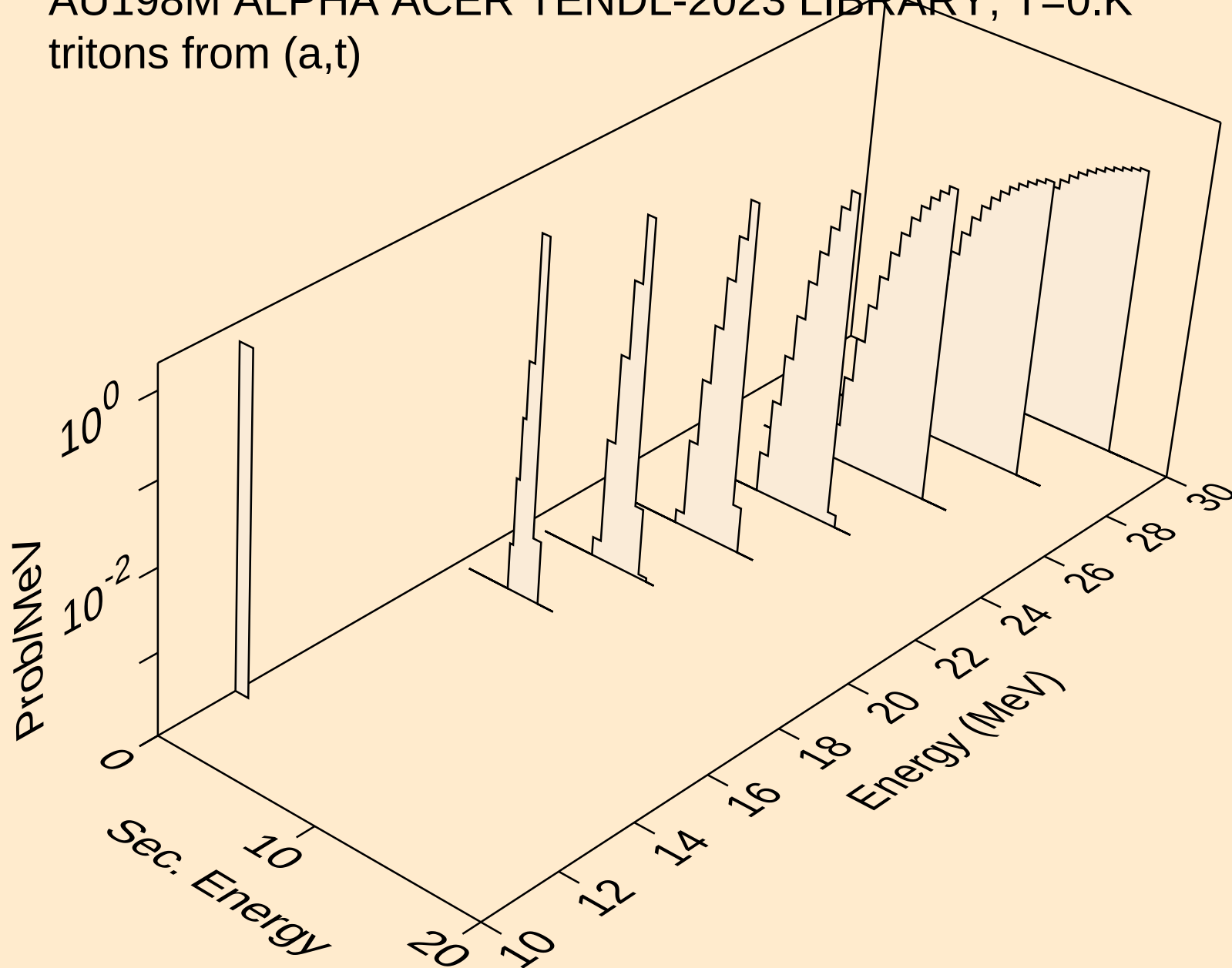
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



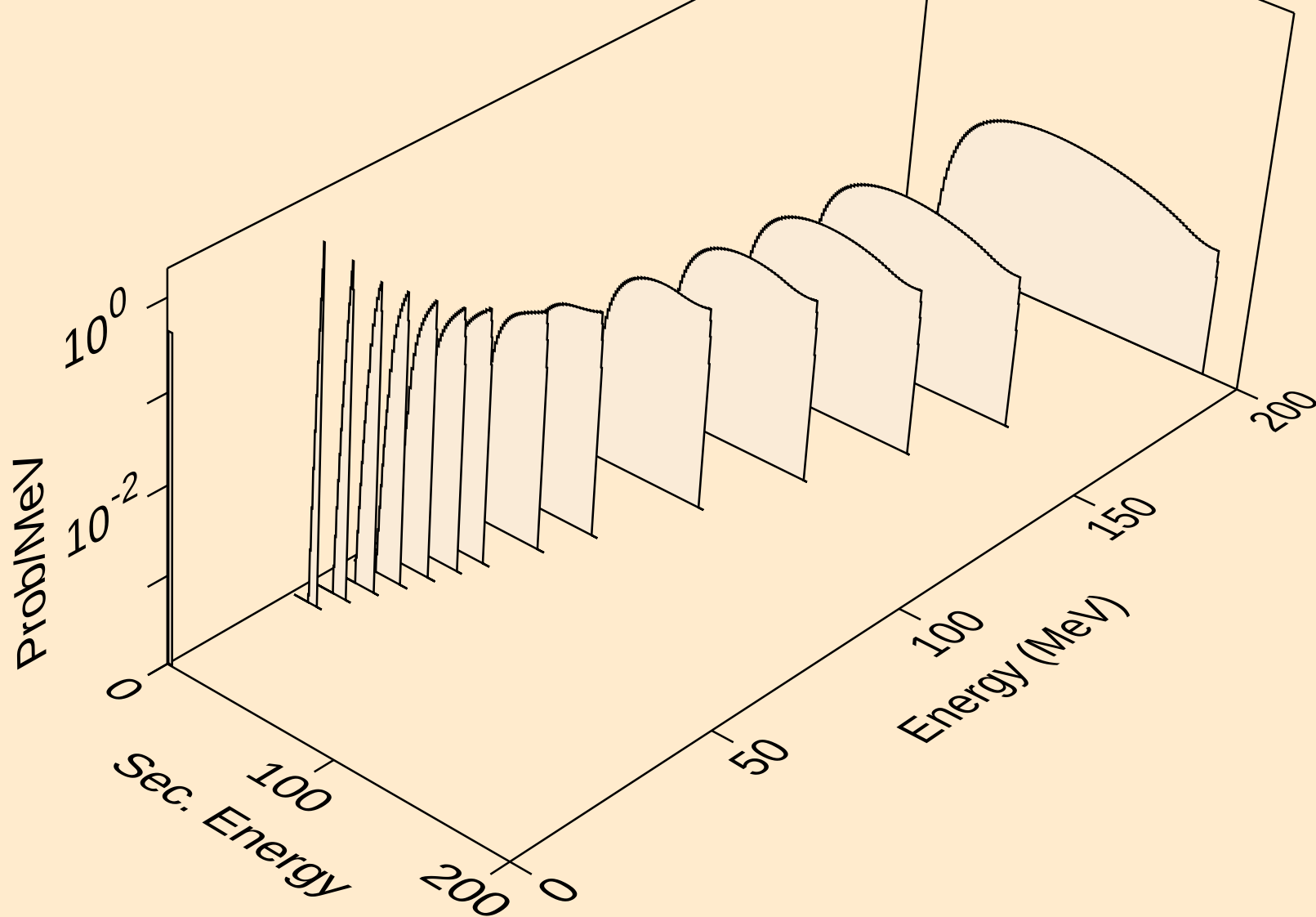
AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



AU198M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

