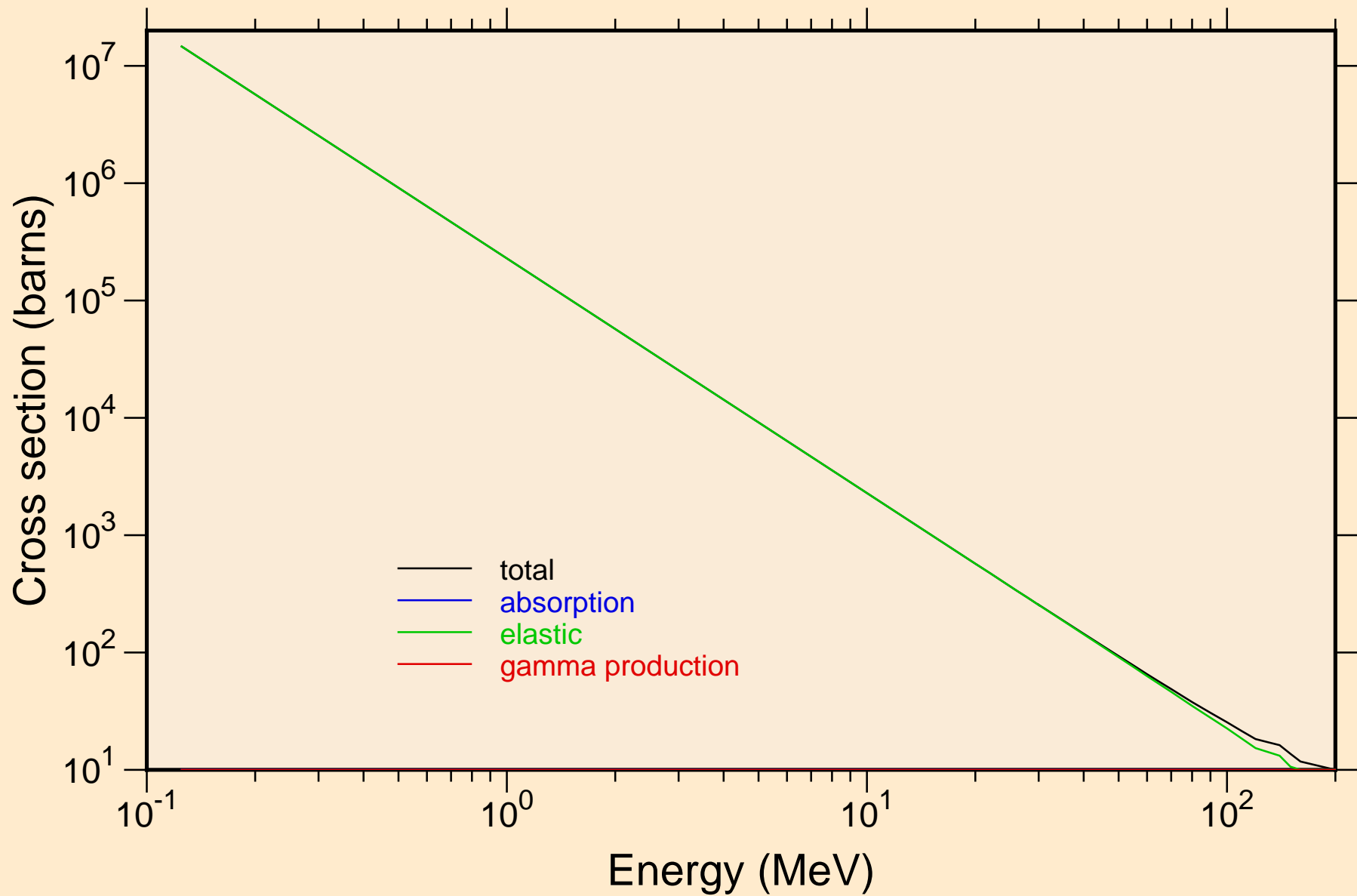
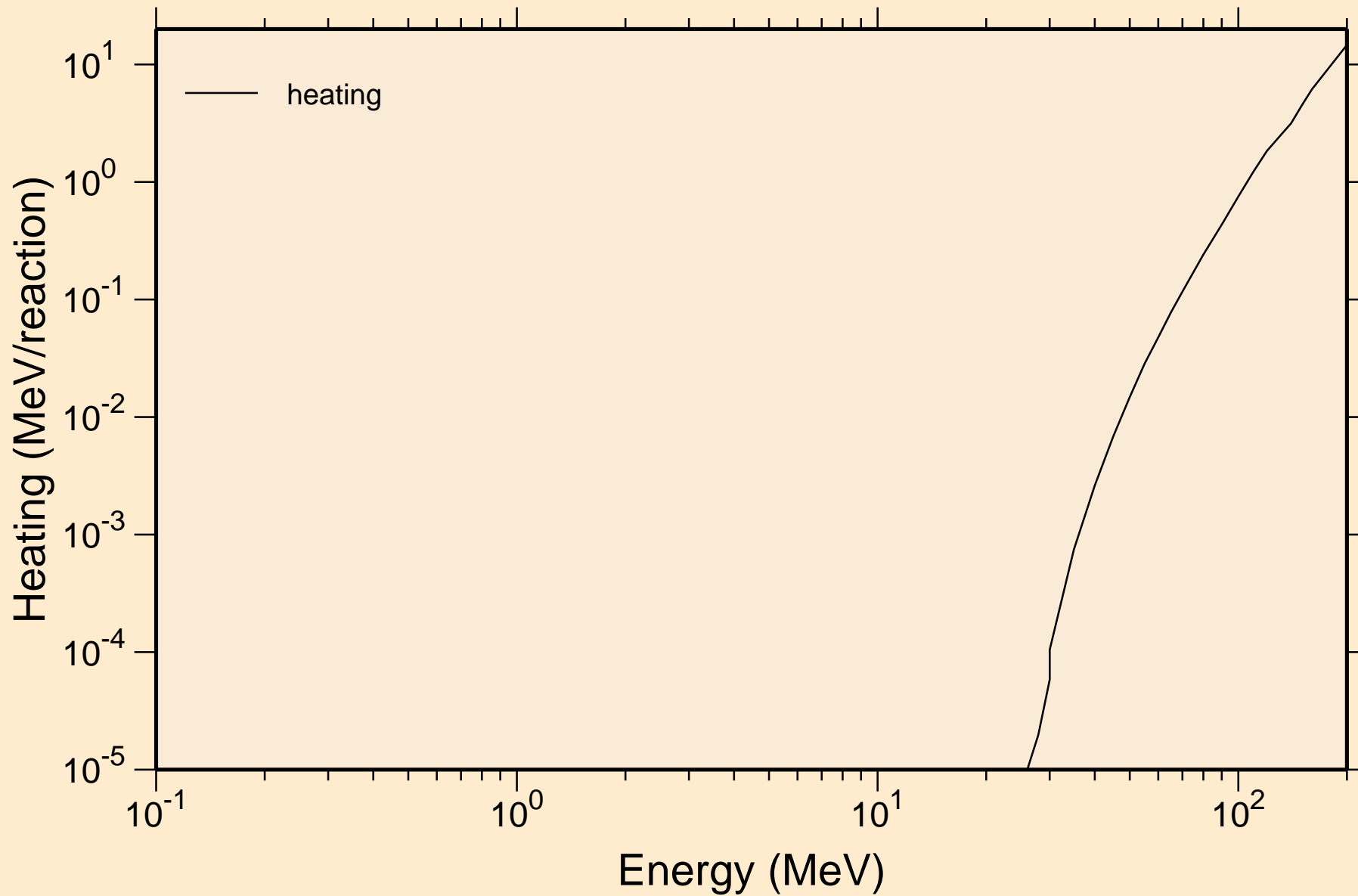


AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



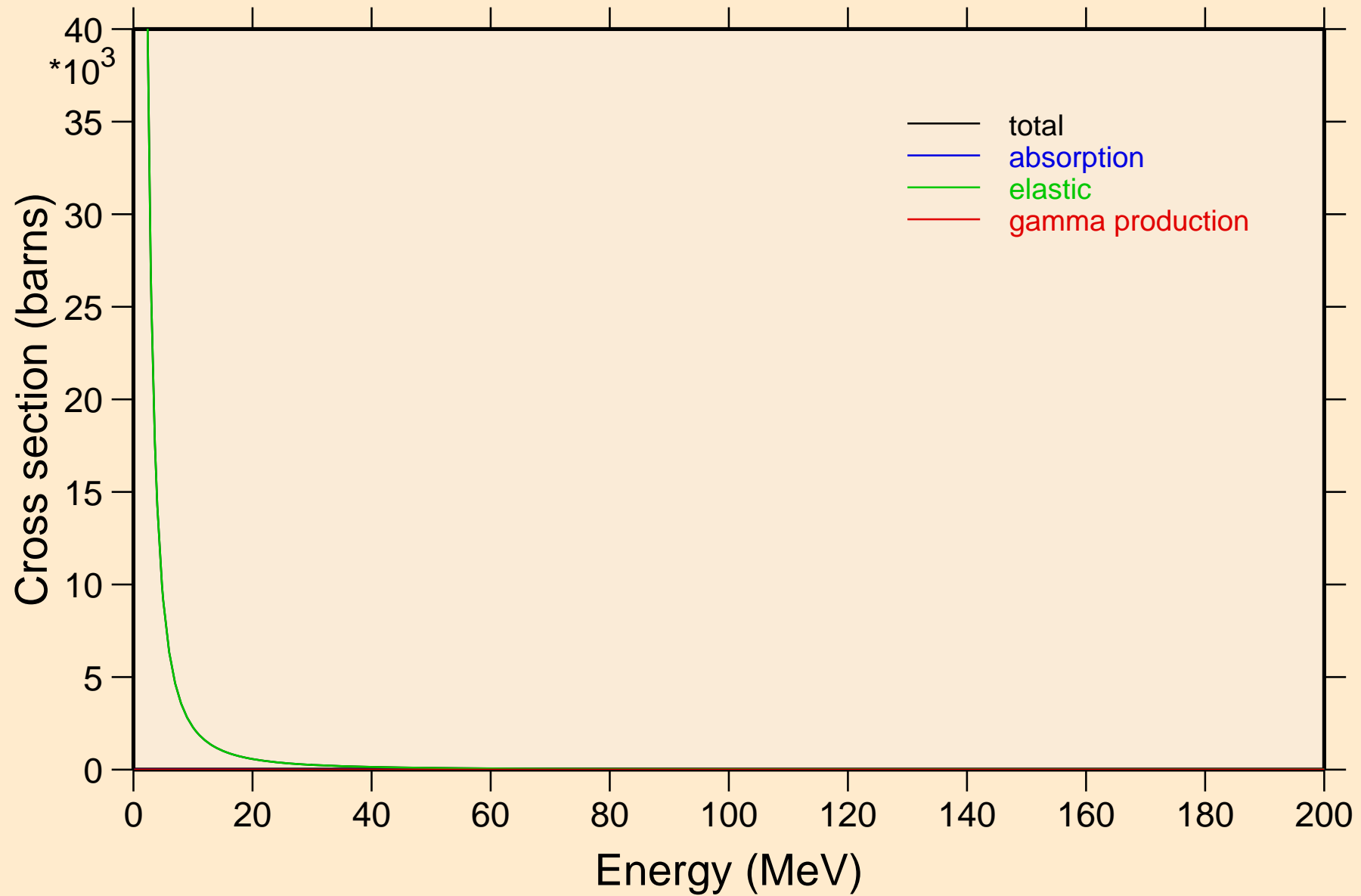
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



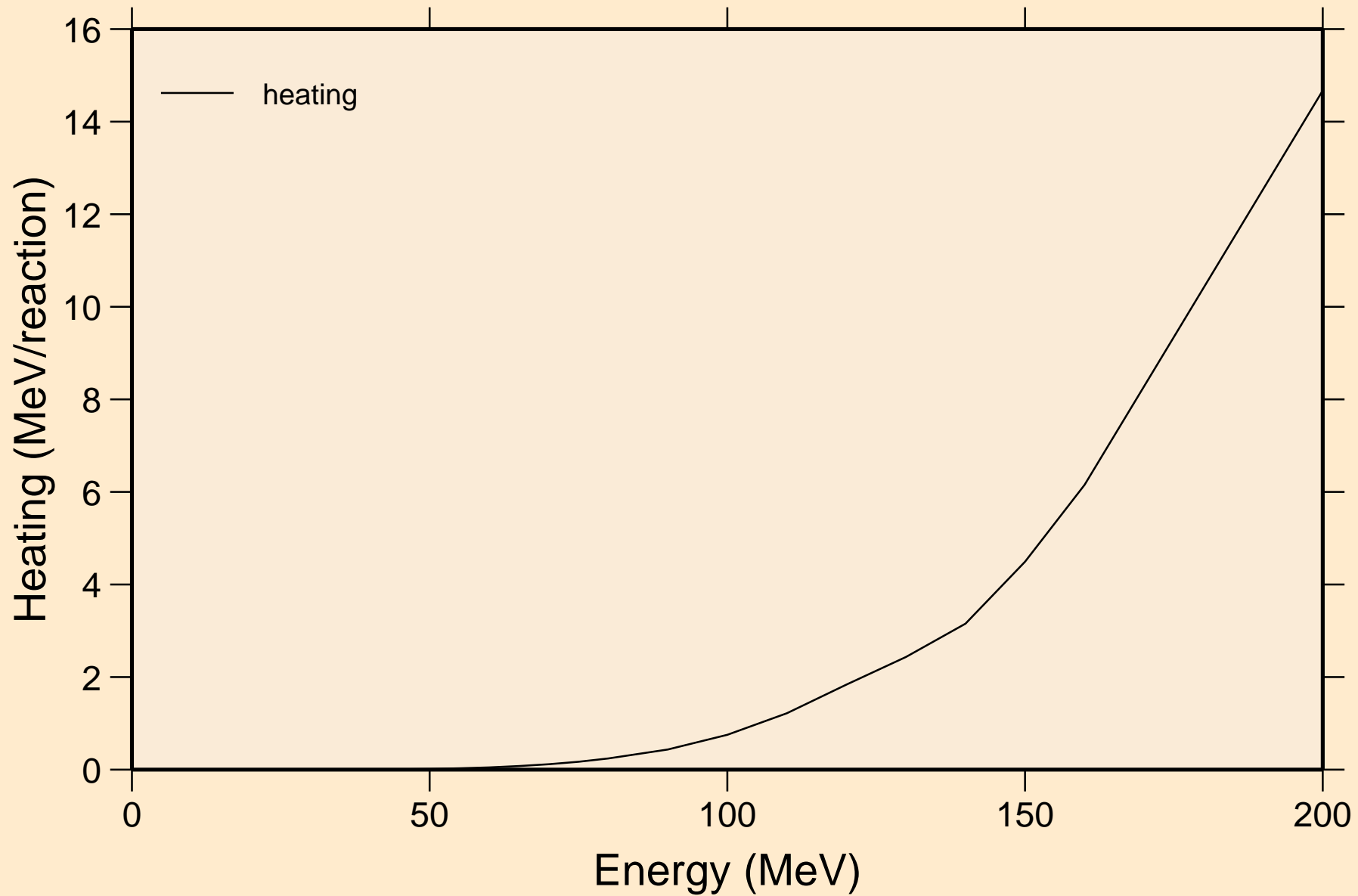
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

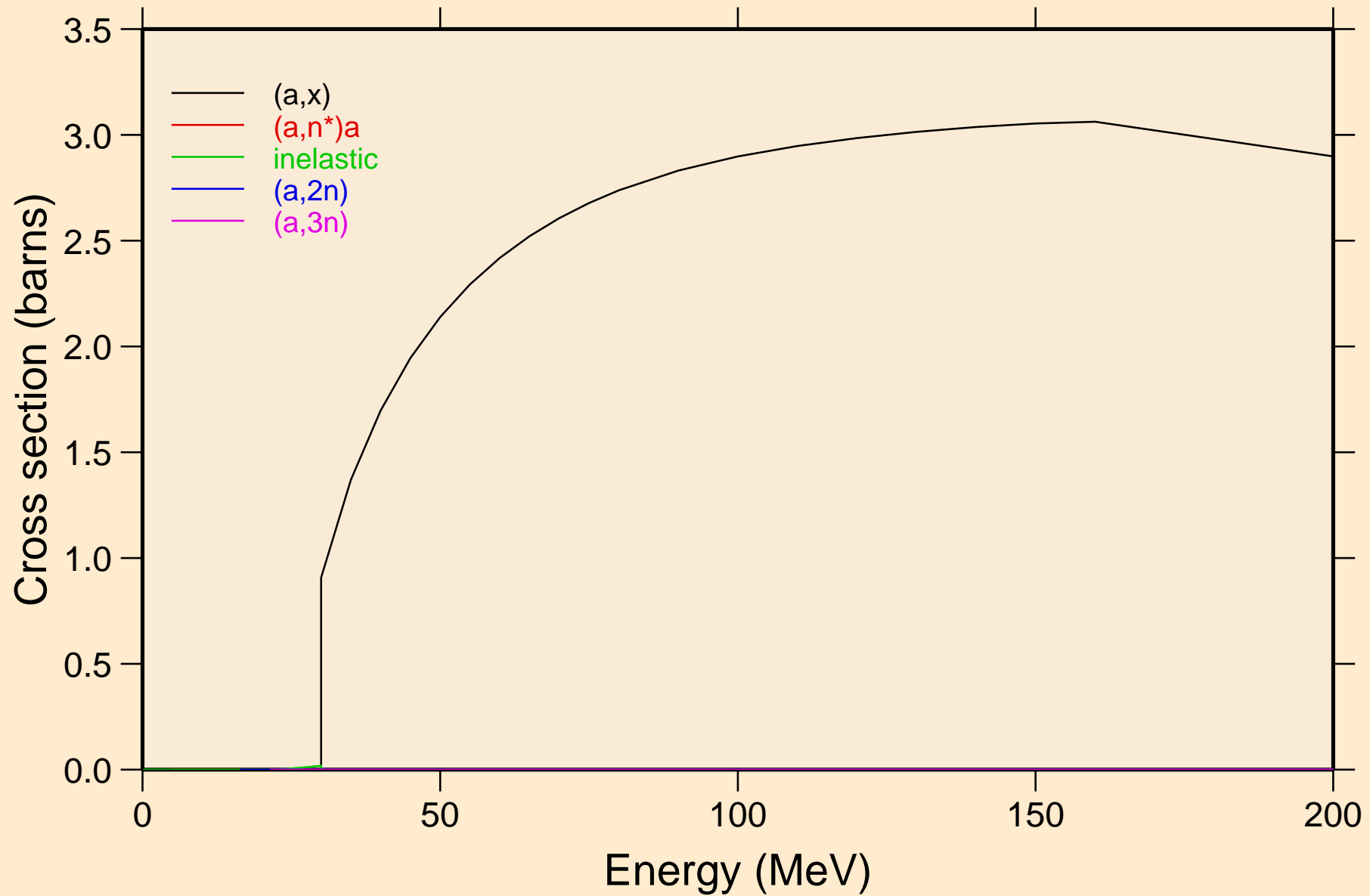


AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

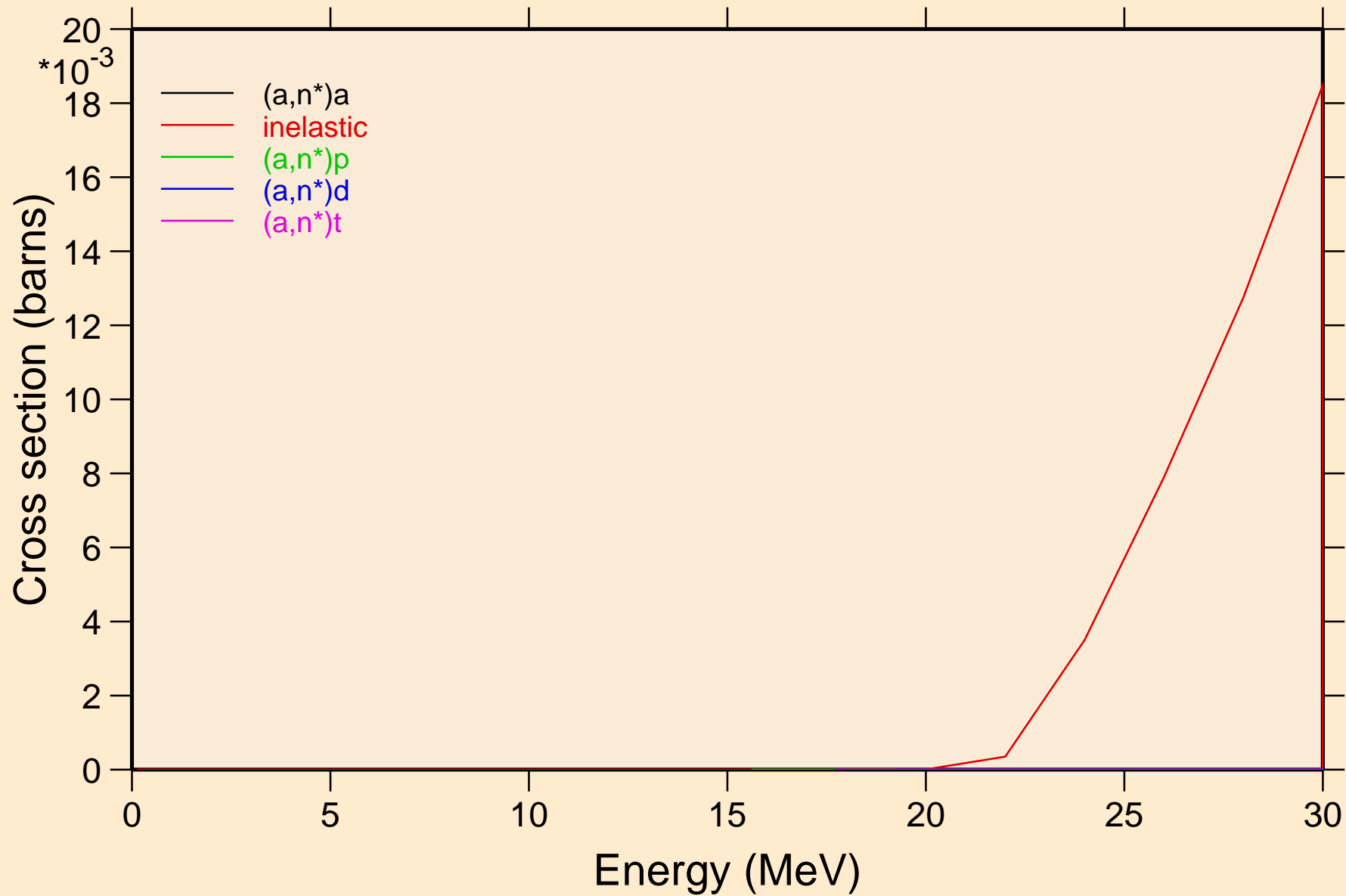
Heating



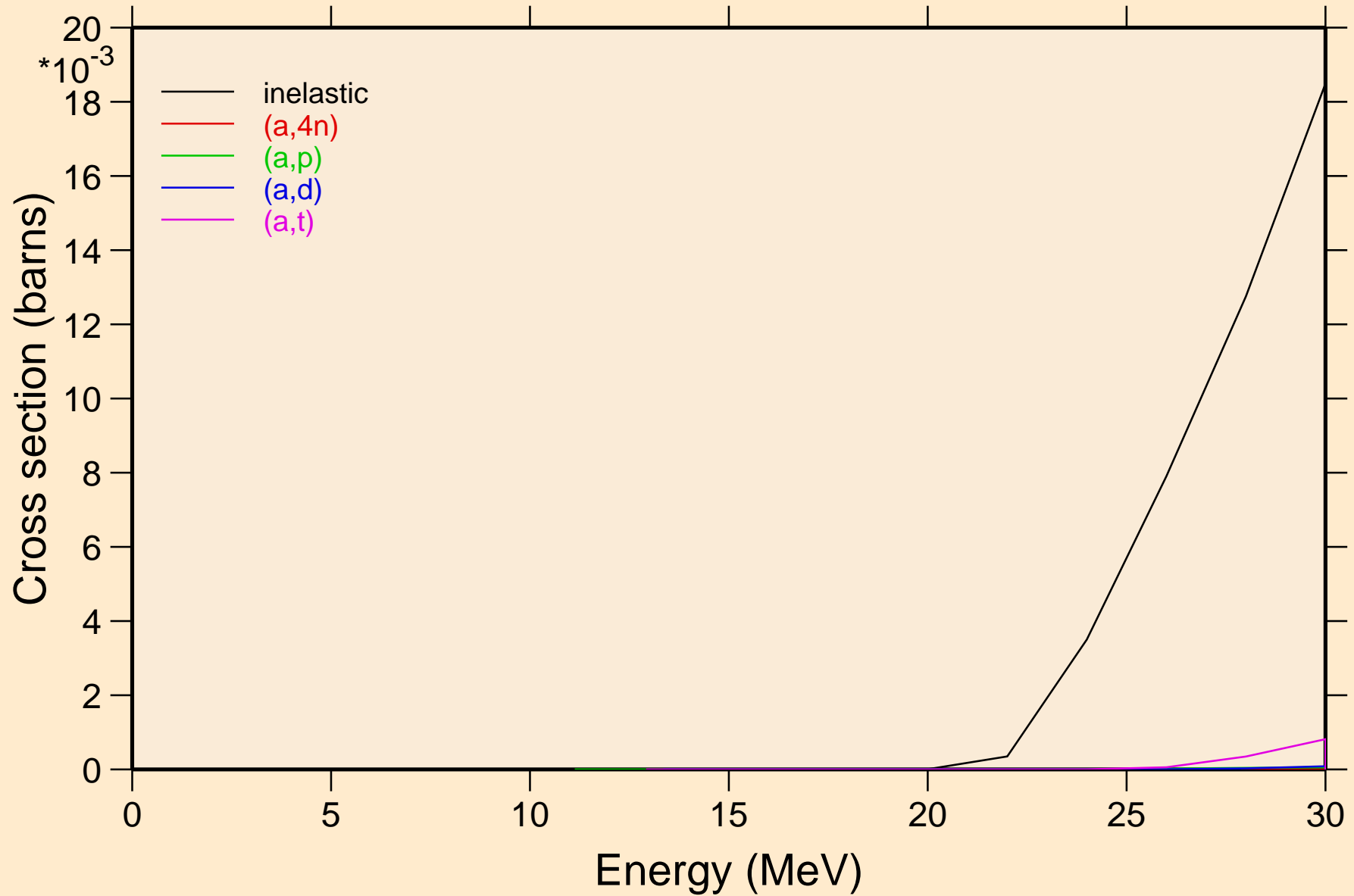
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



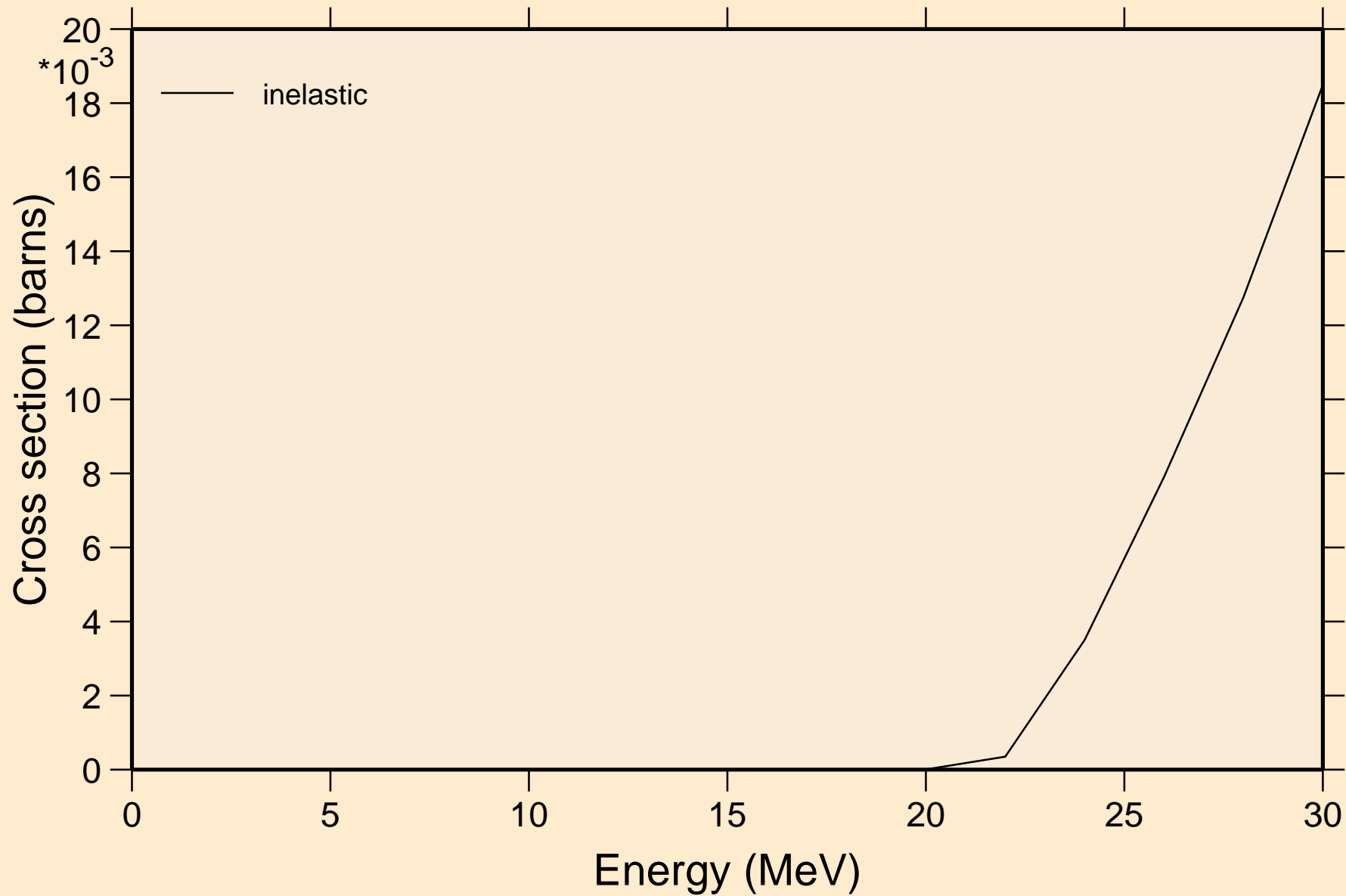
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



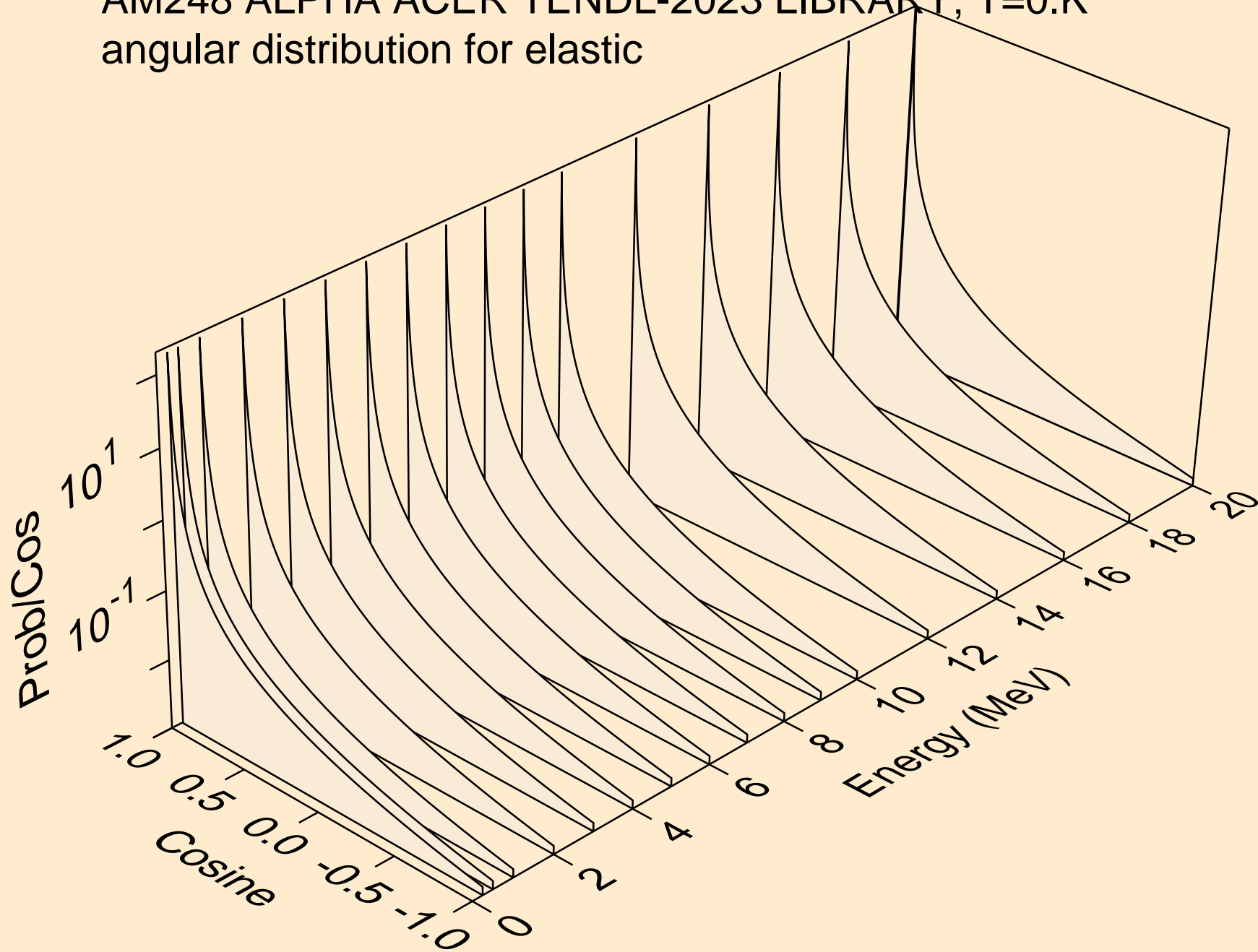
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



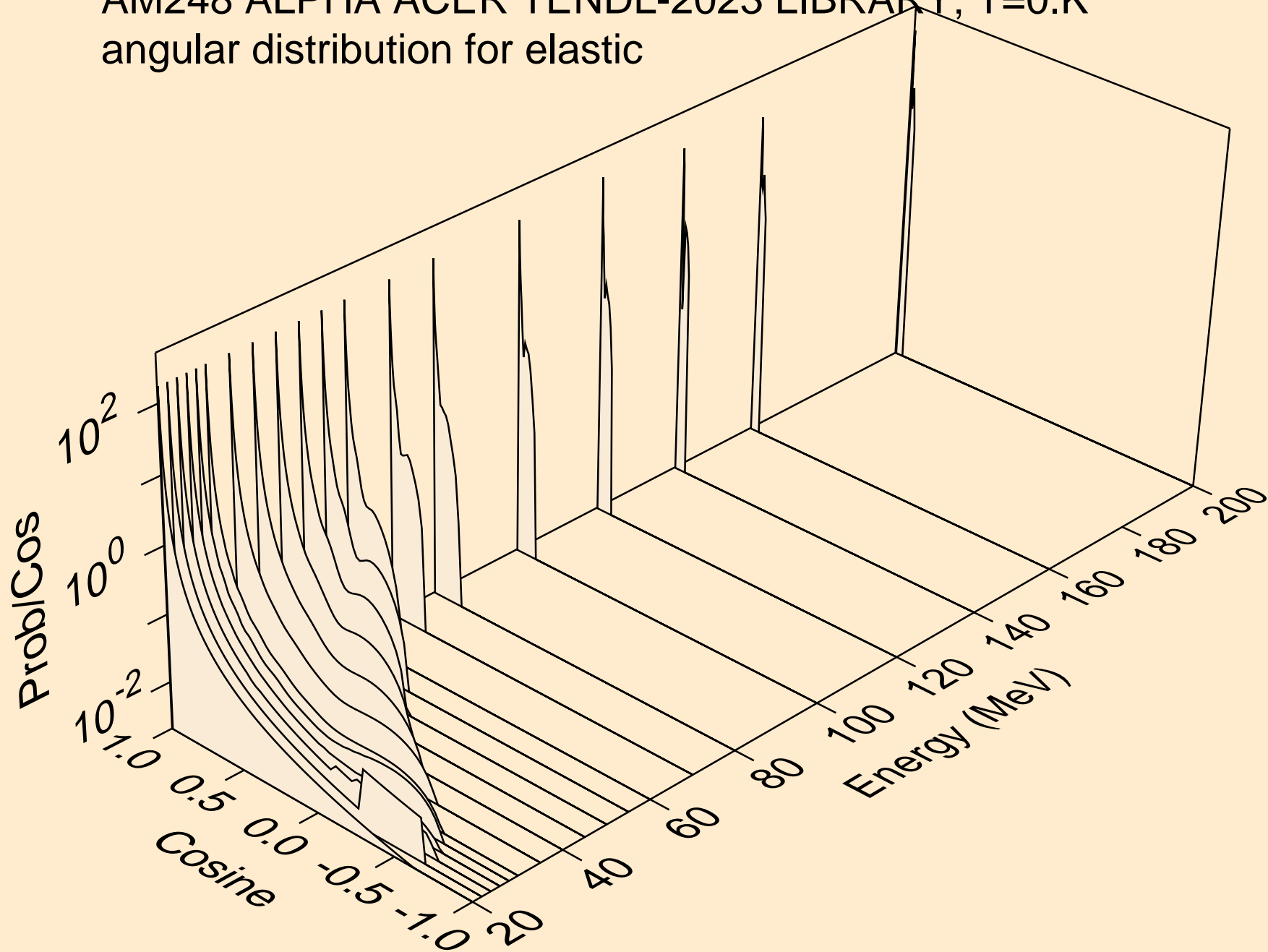
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



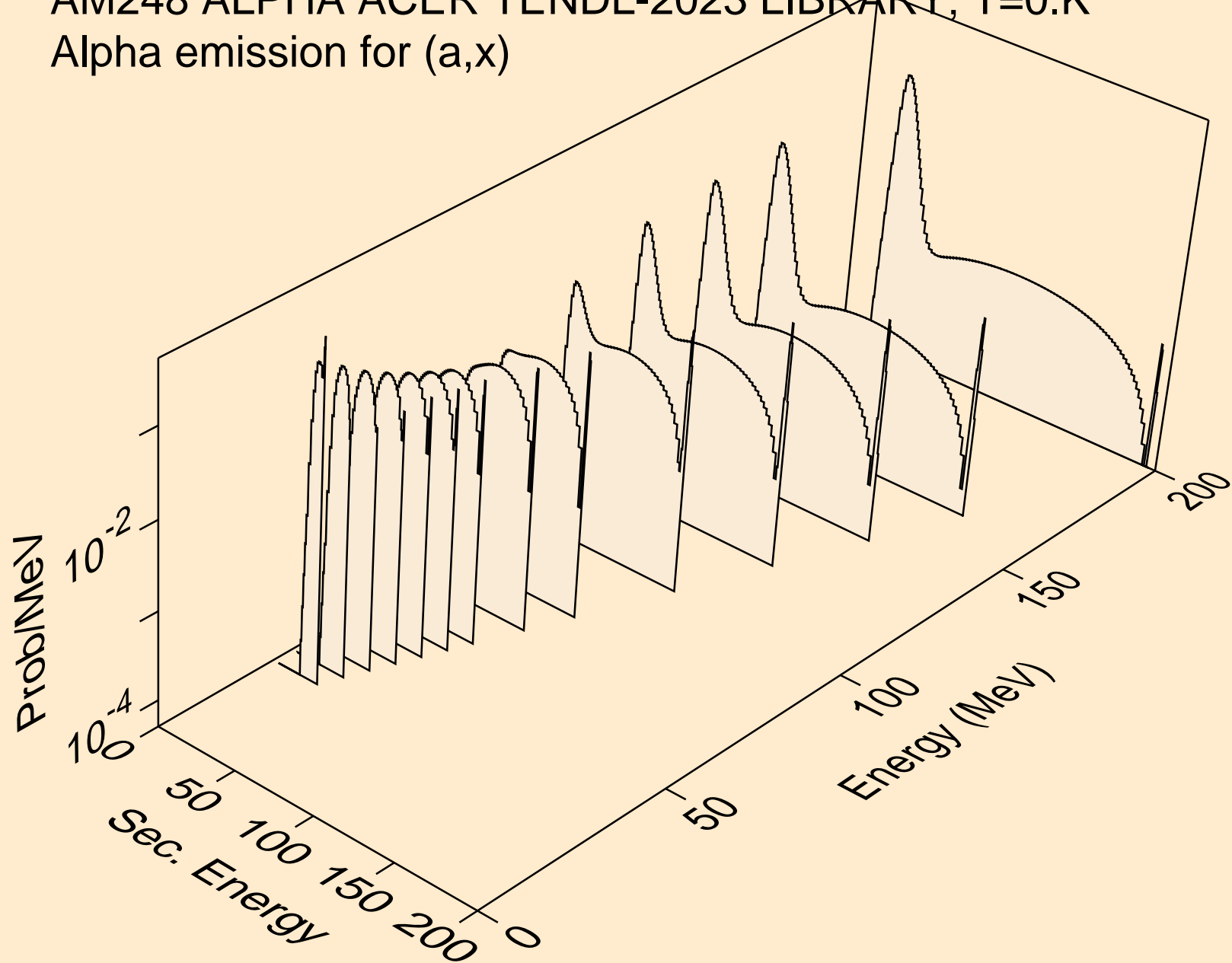
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



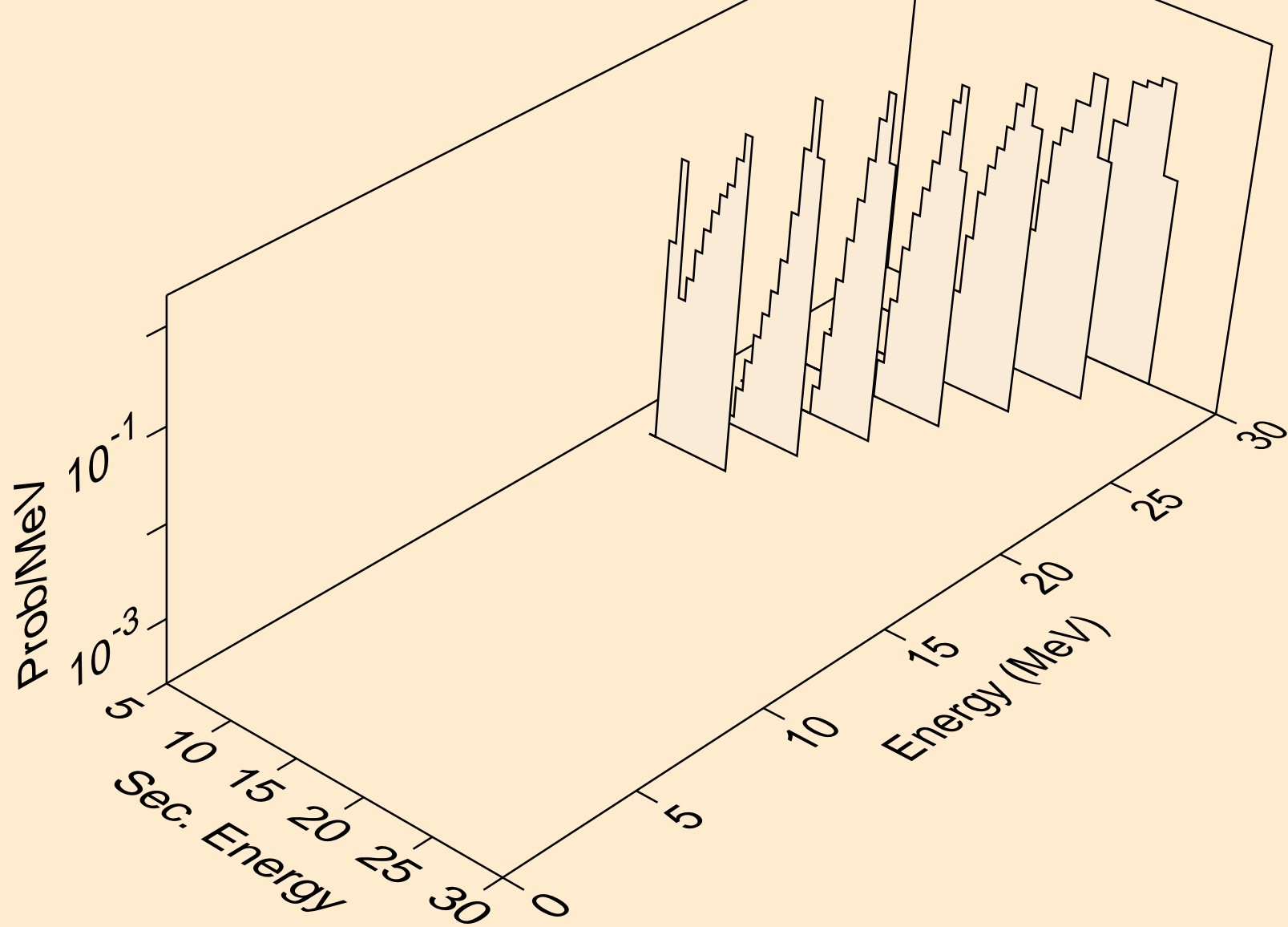
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



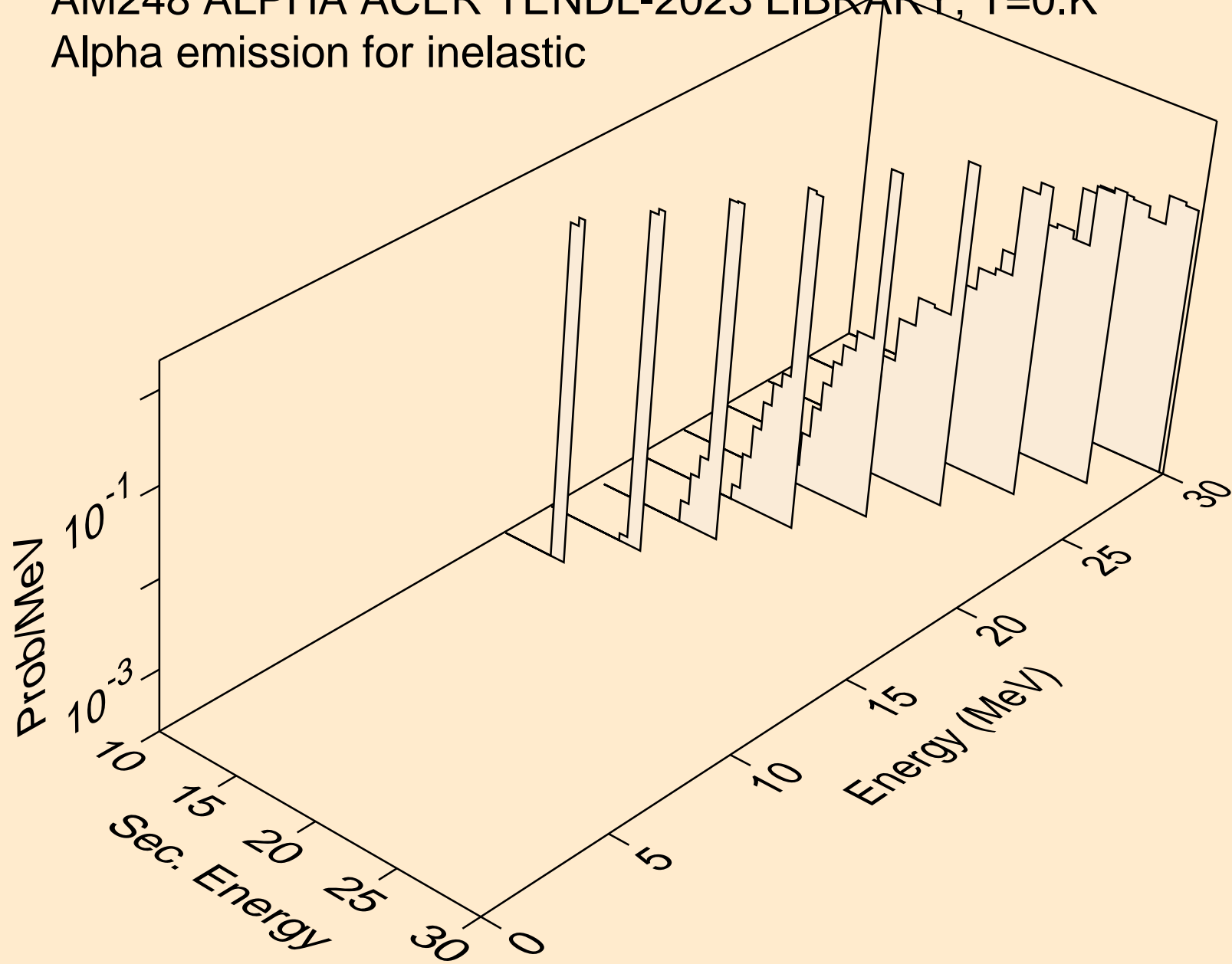
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



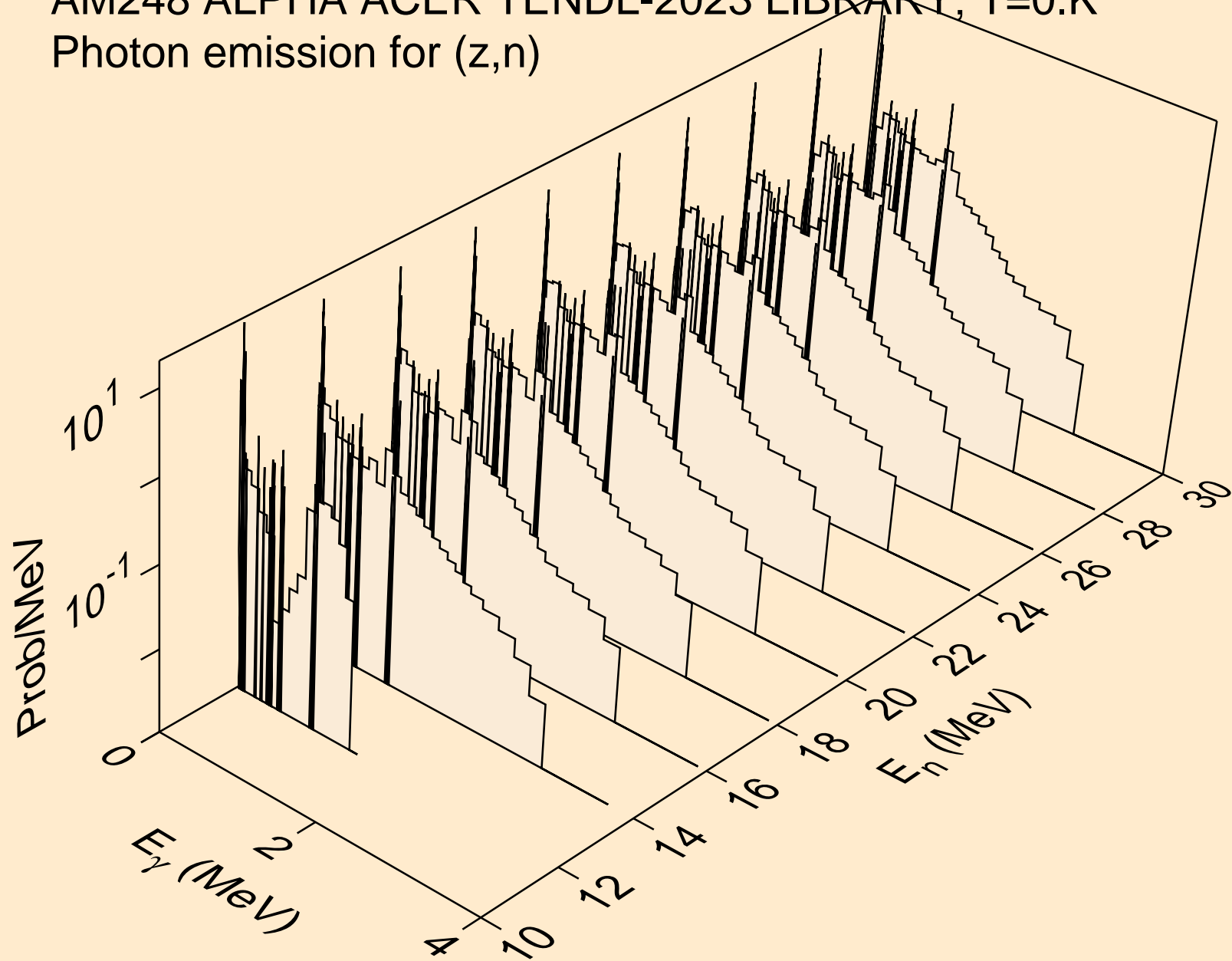
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



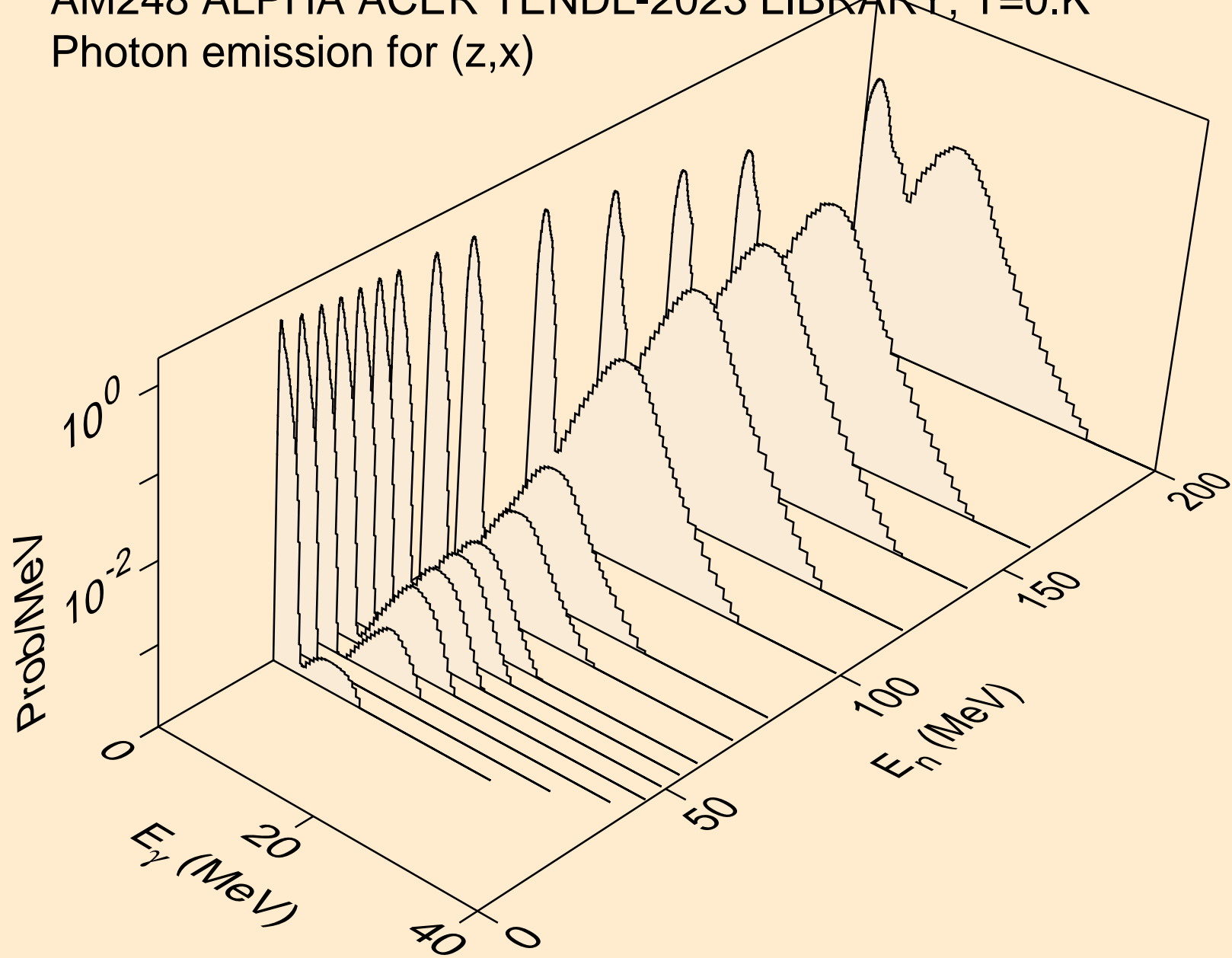
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



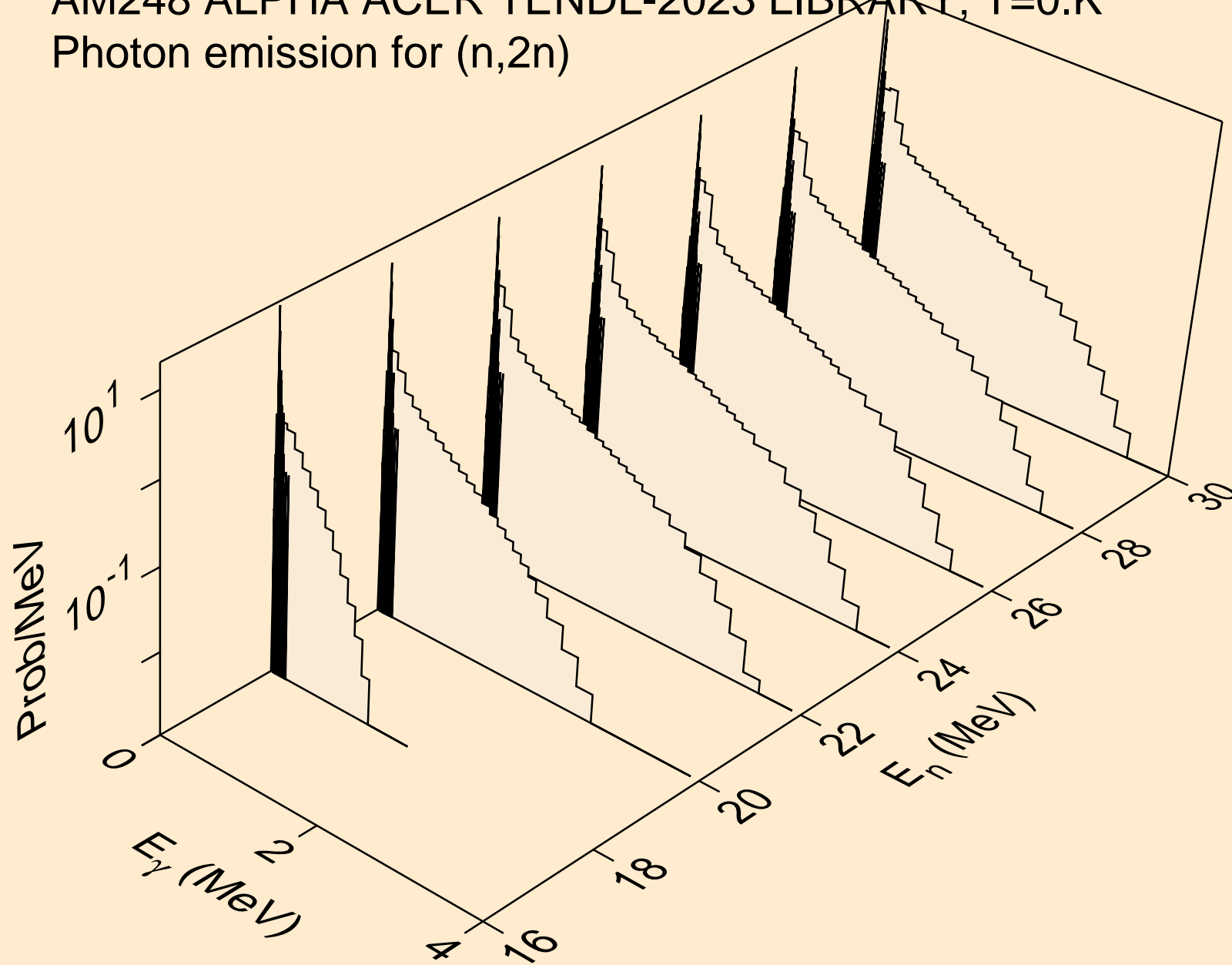
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



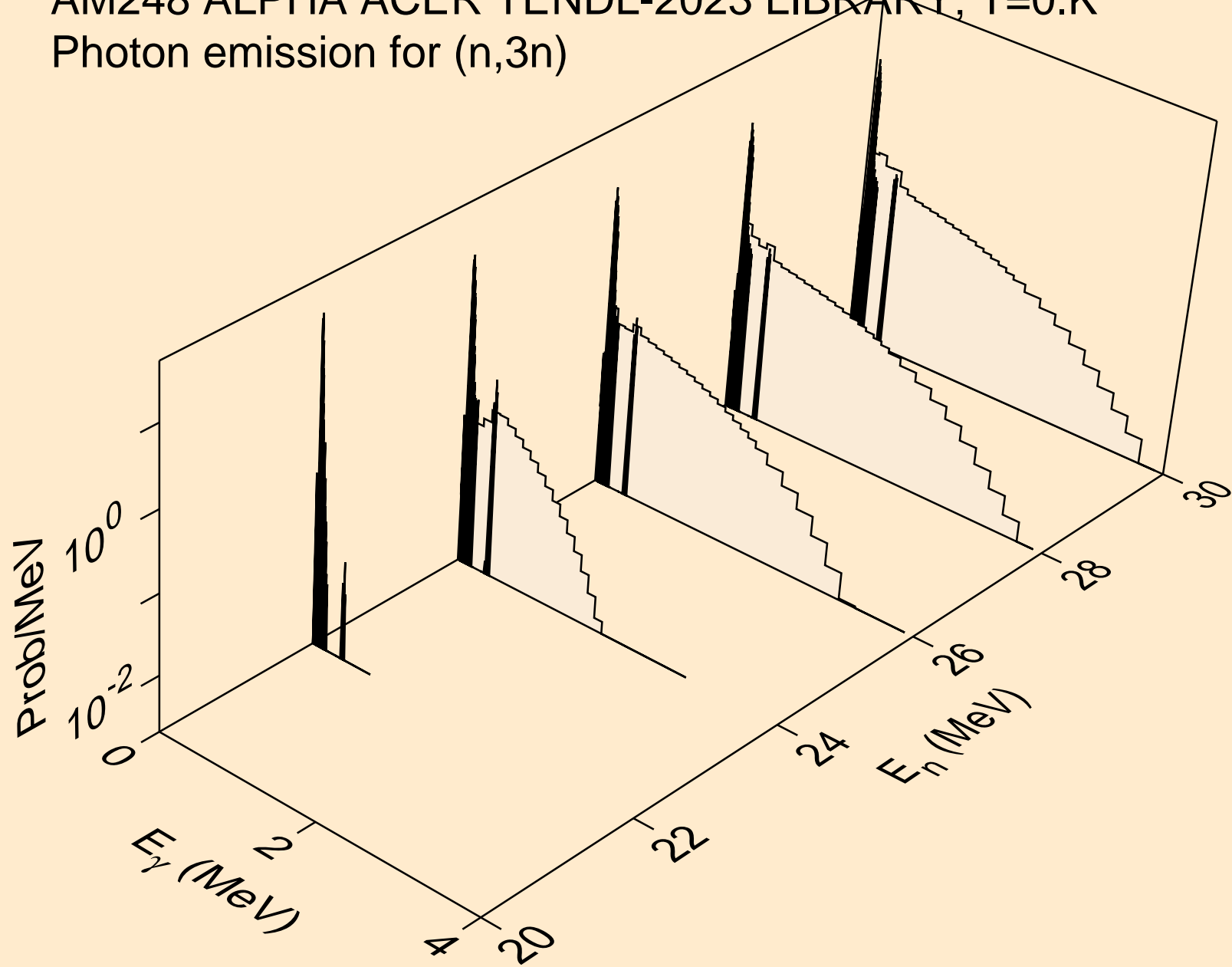
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



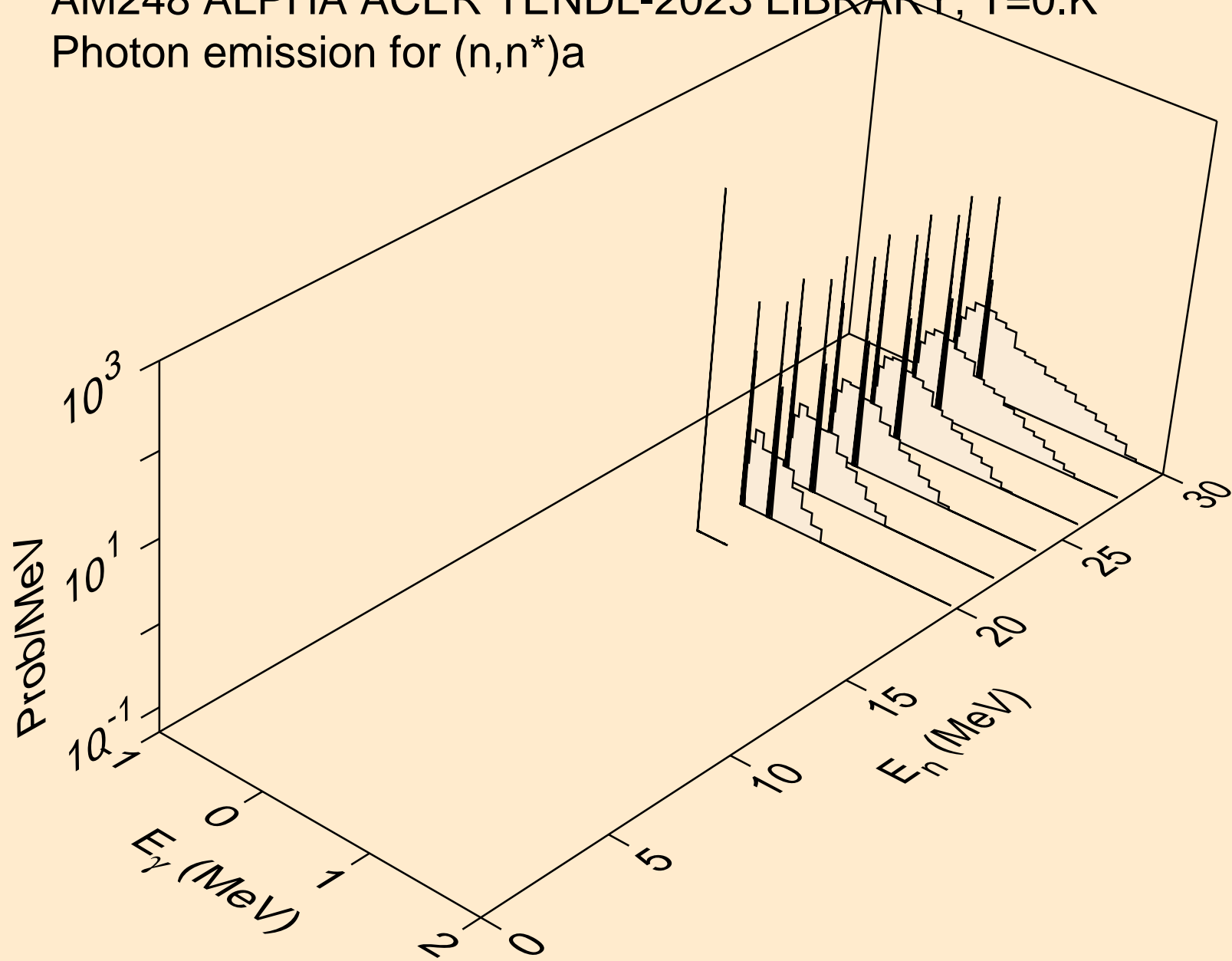
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



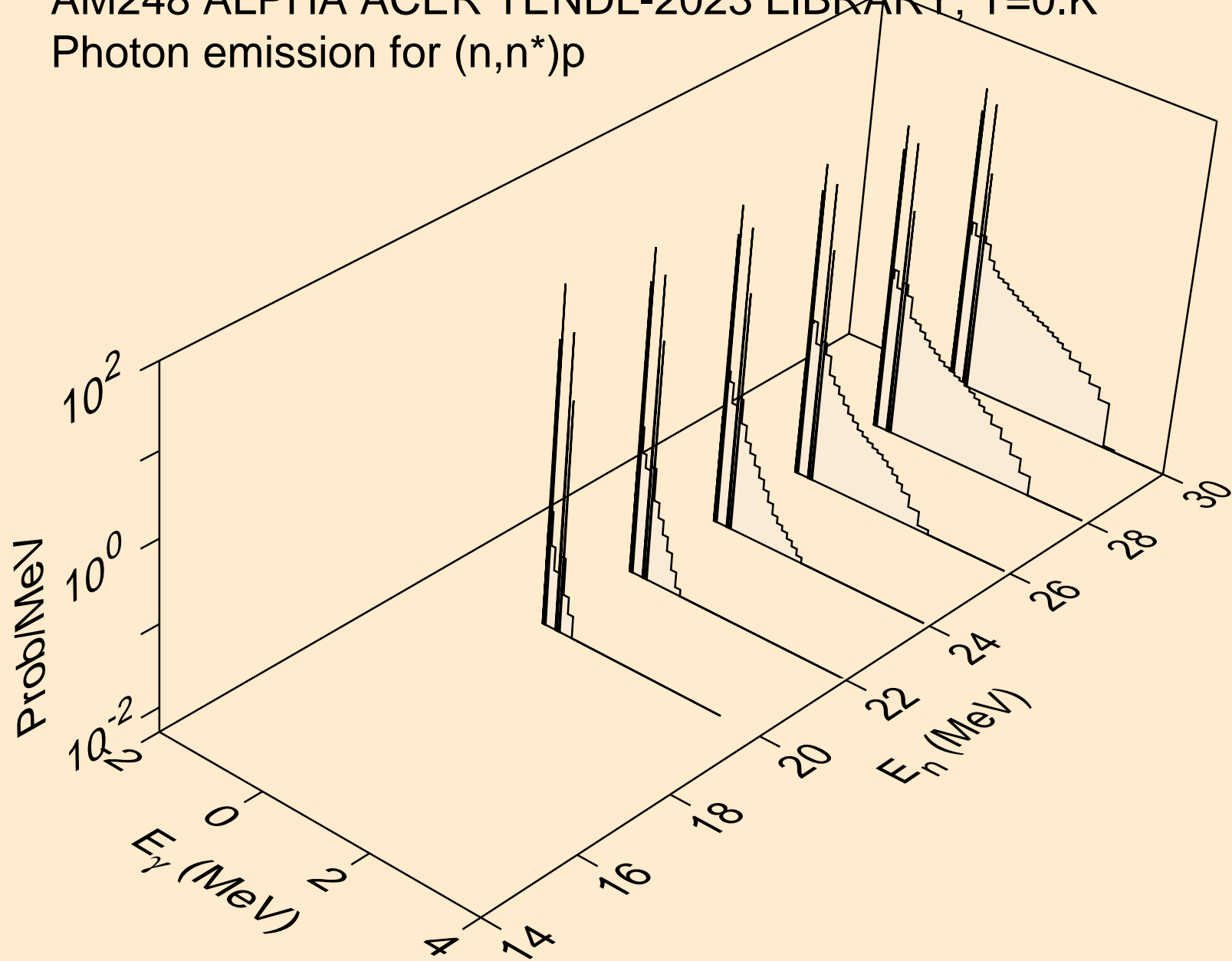
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



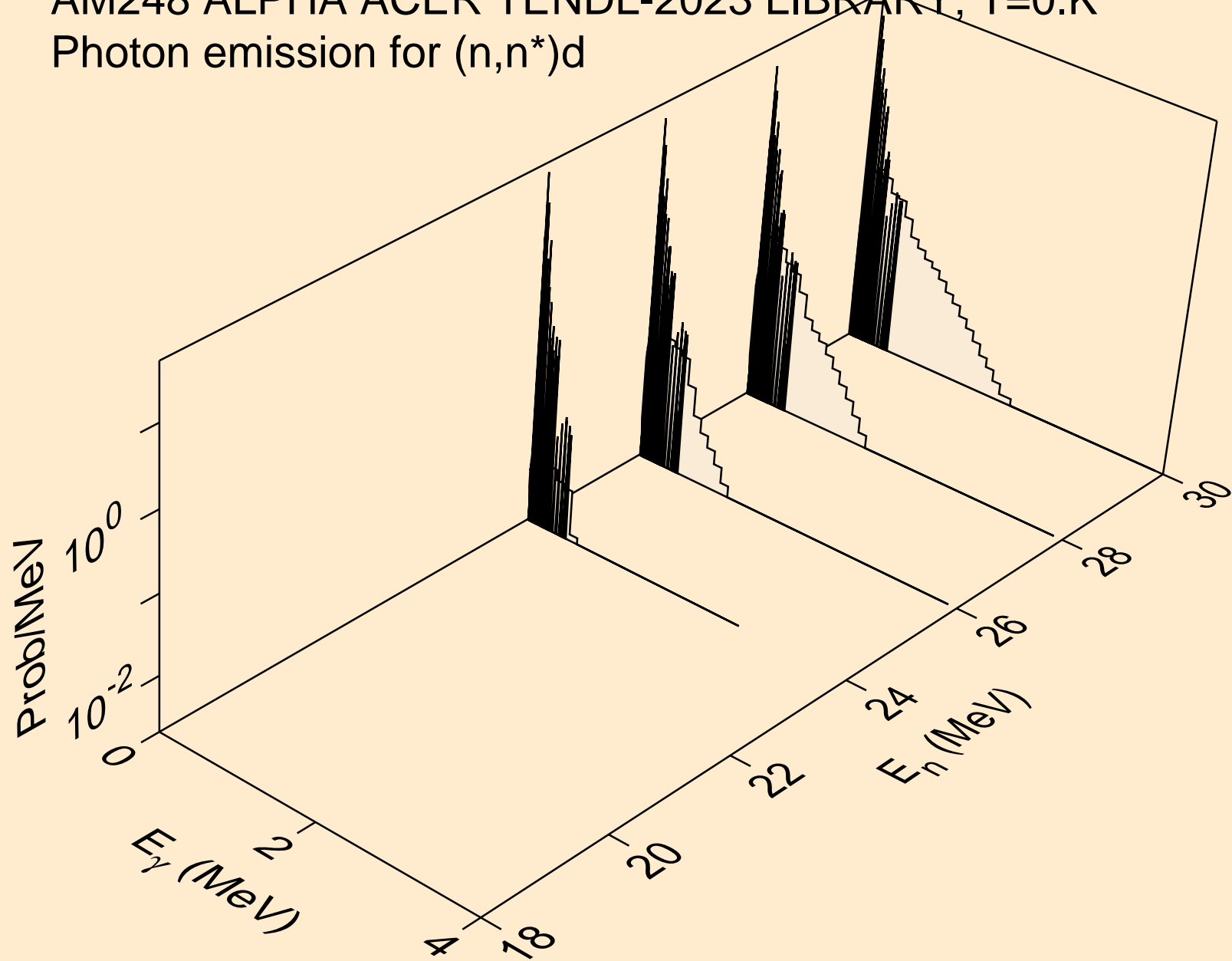
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



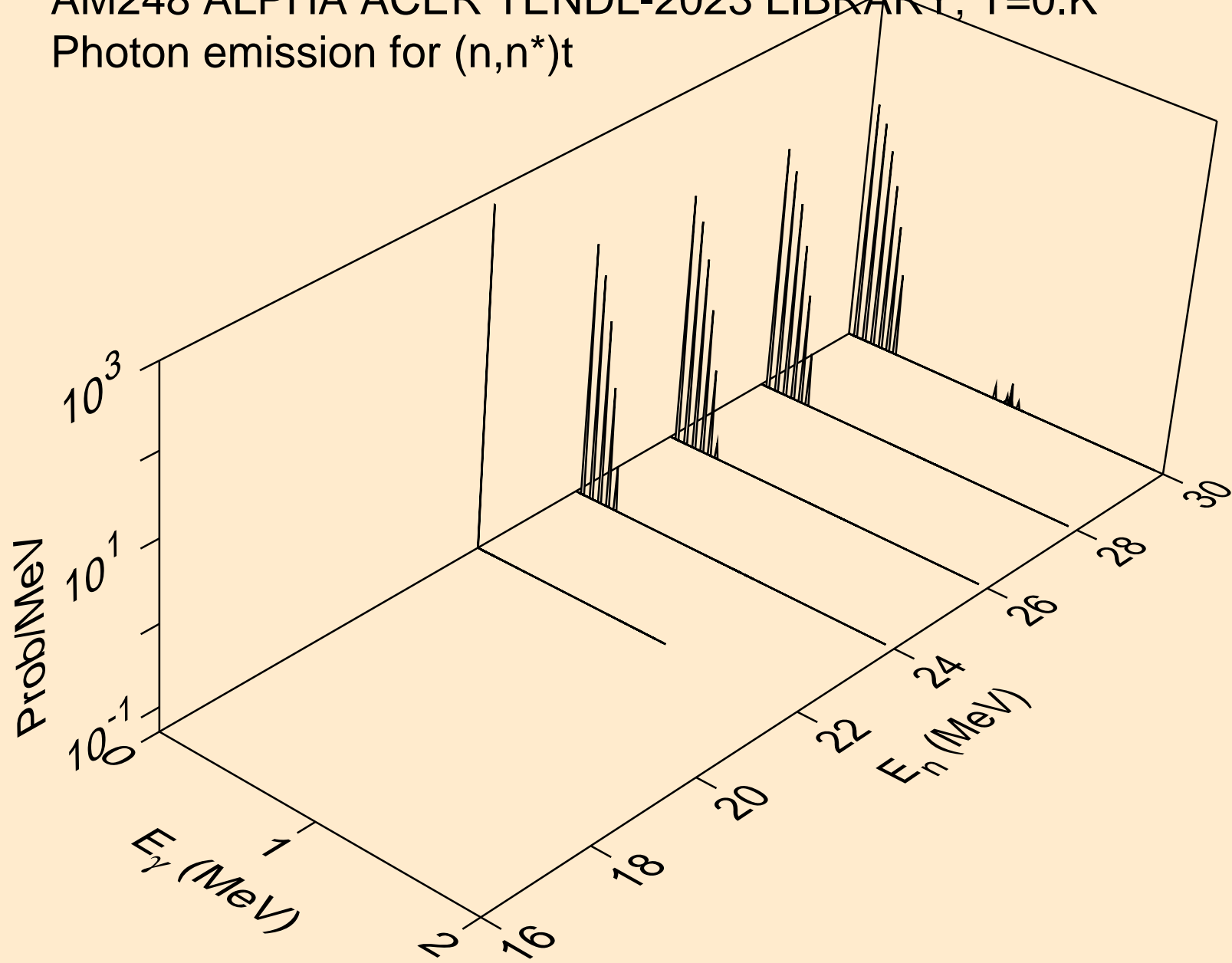
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



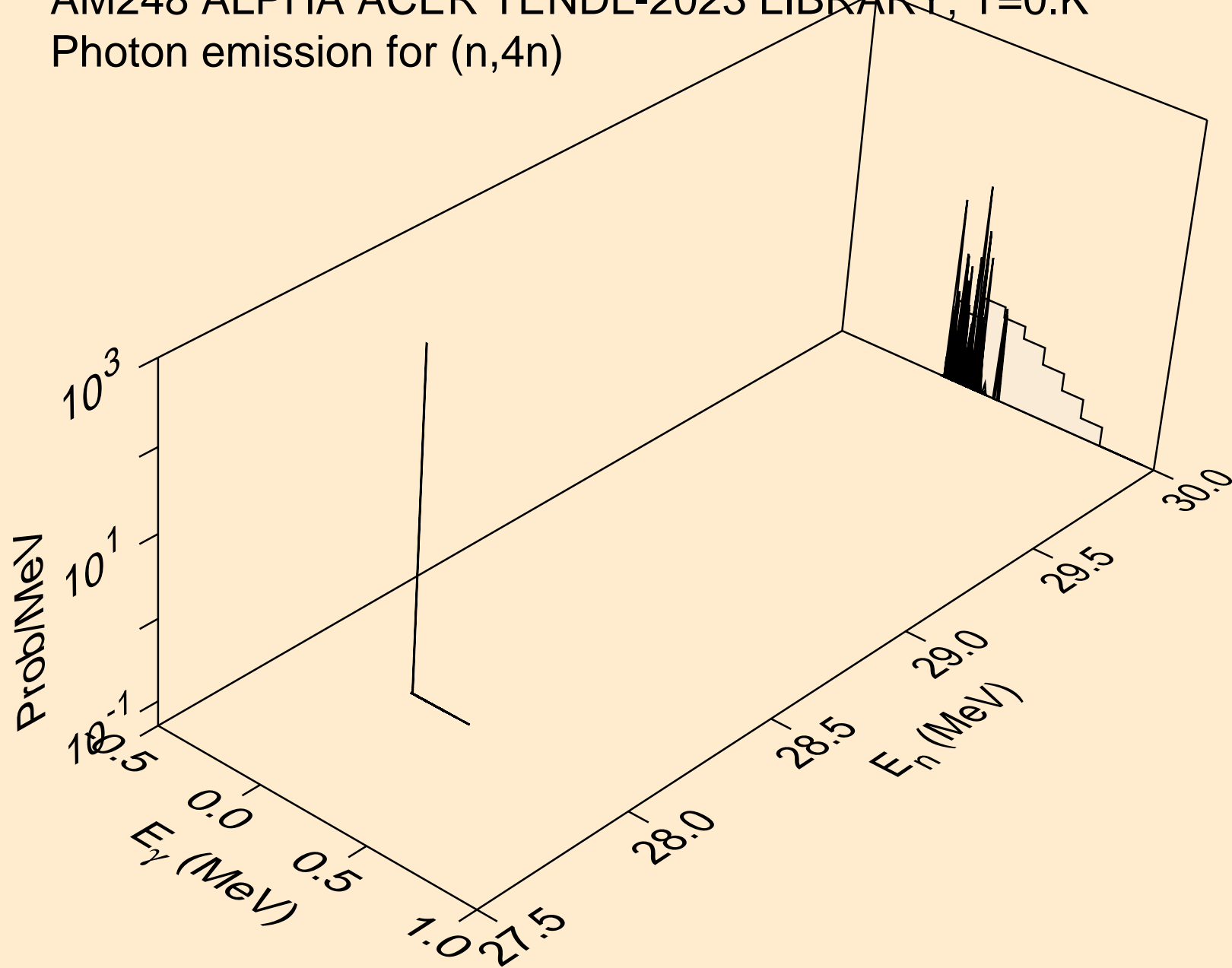
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



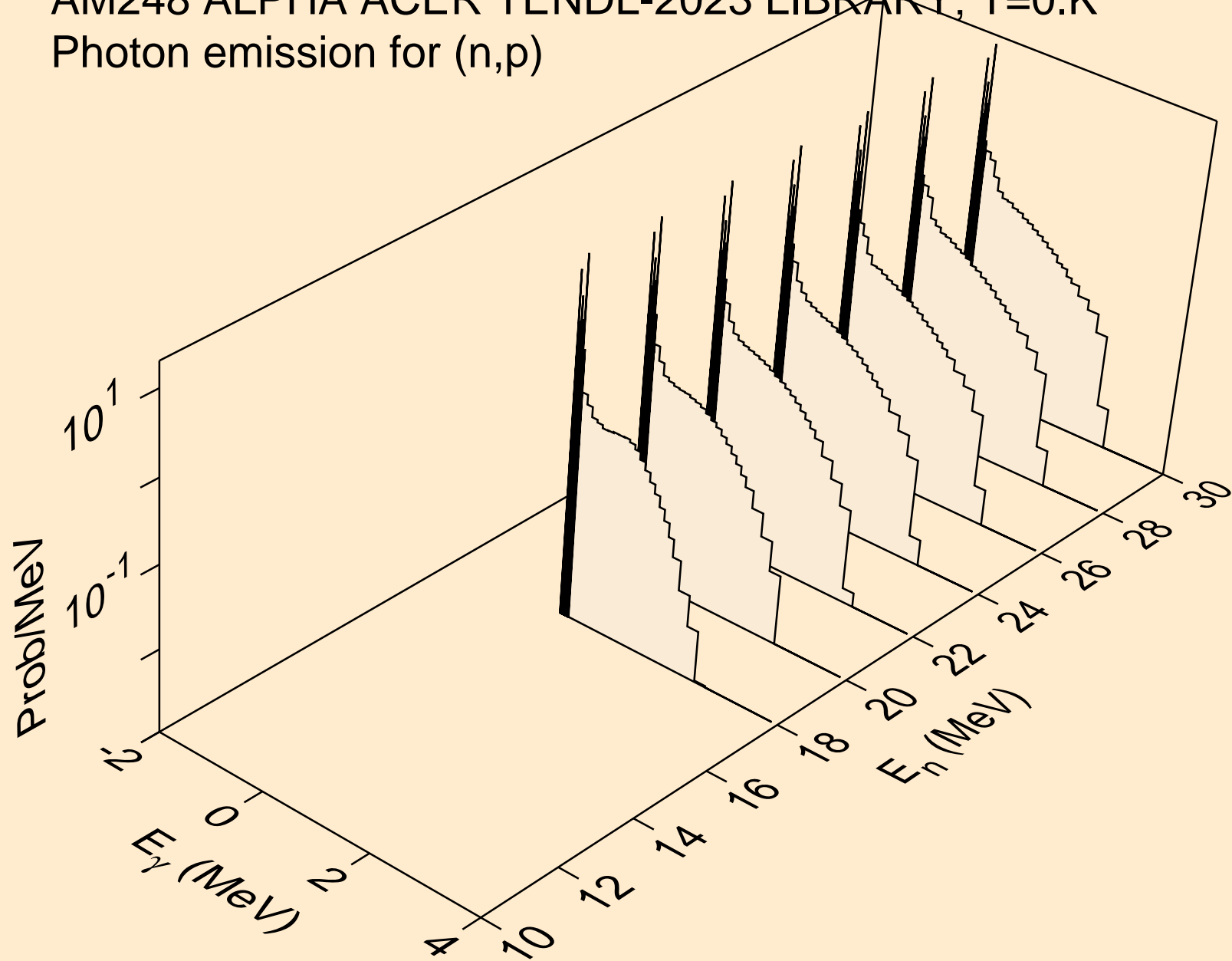
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



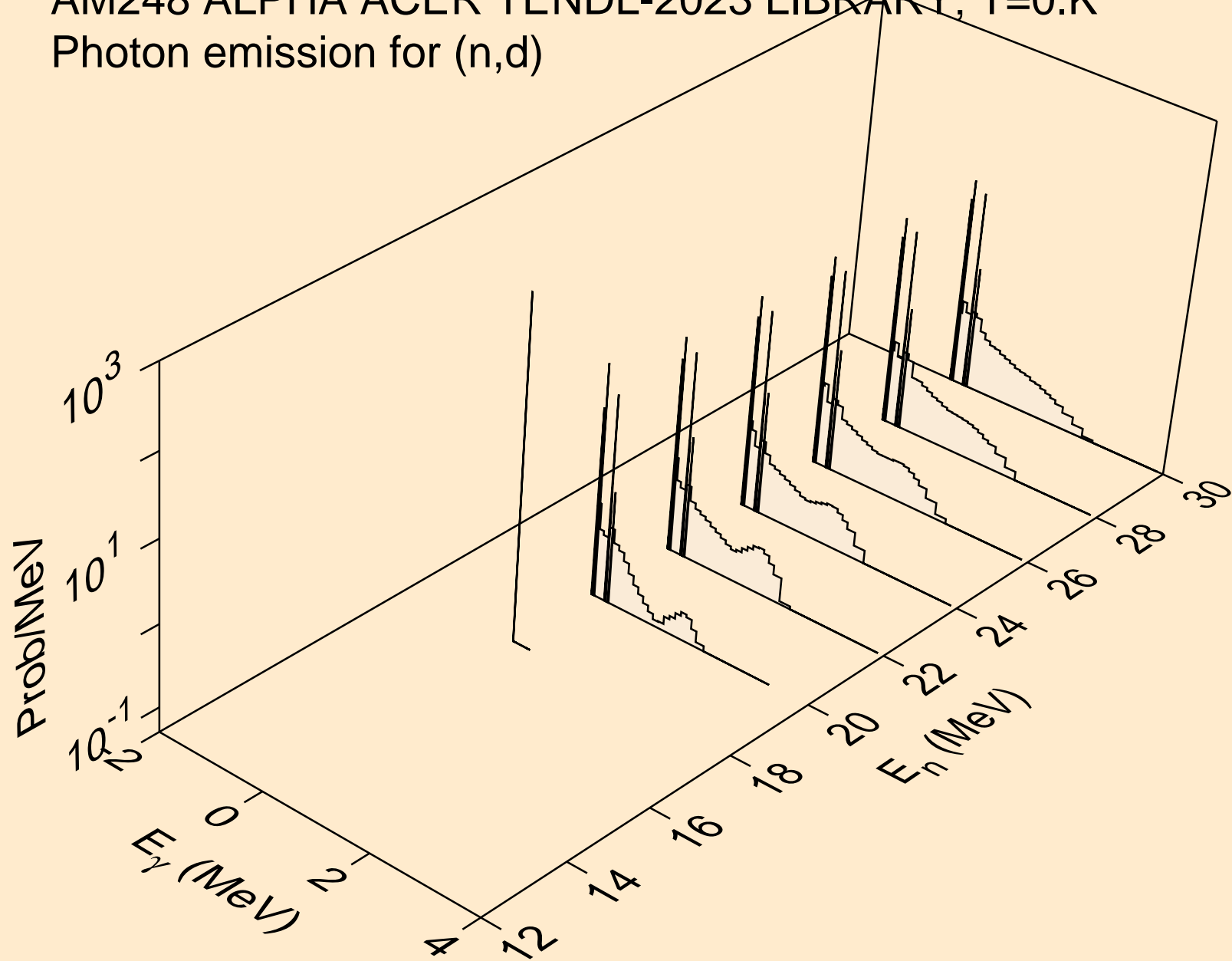
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



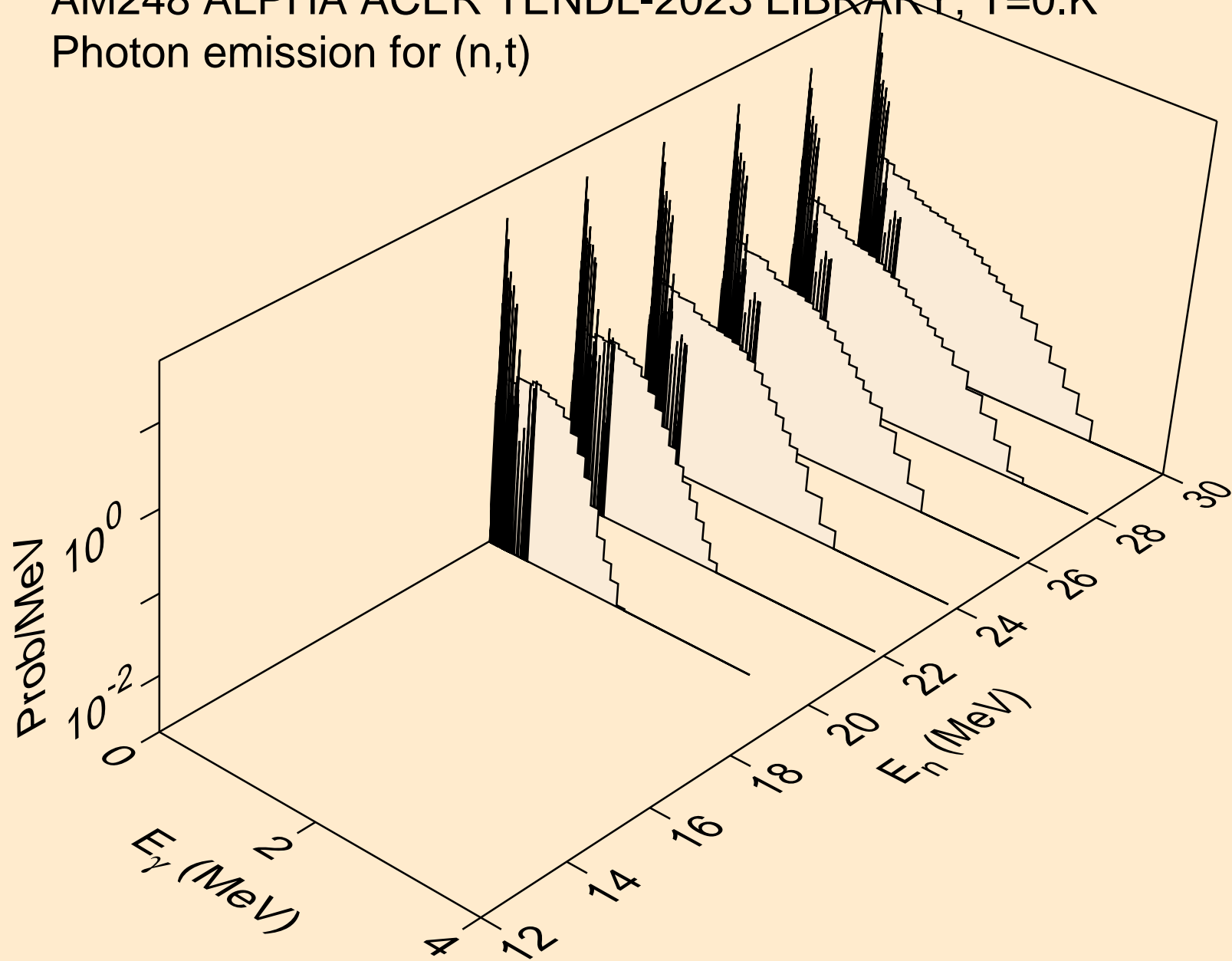
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



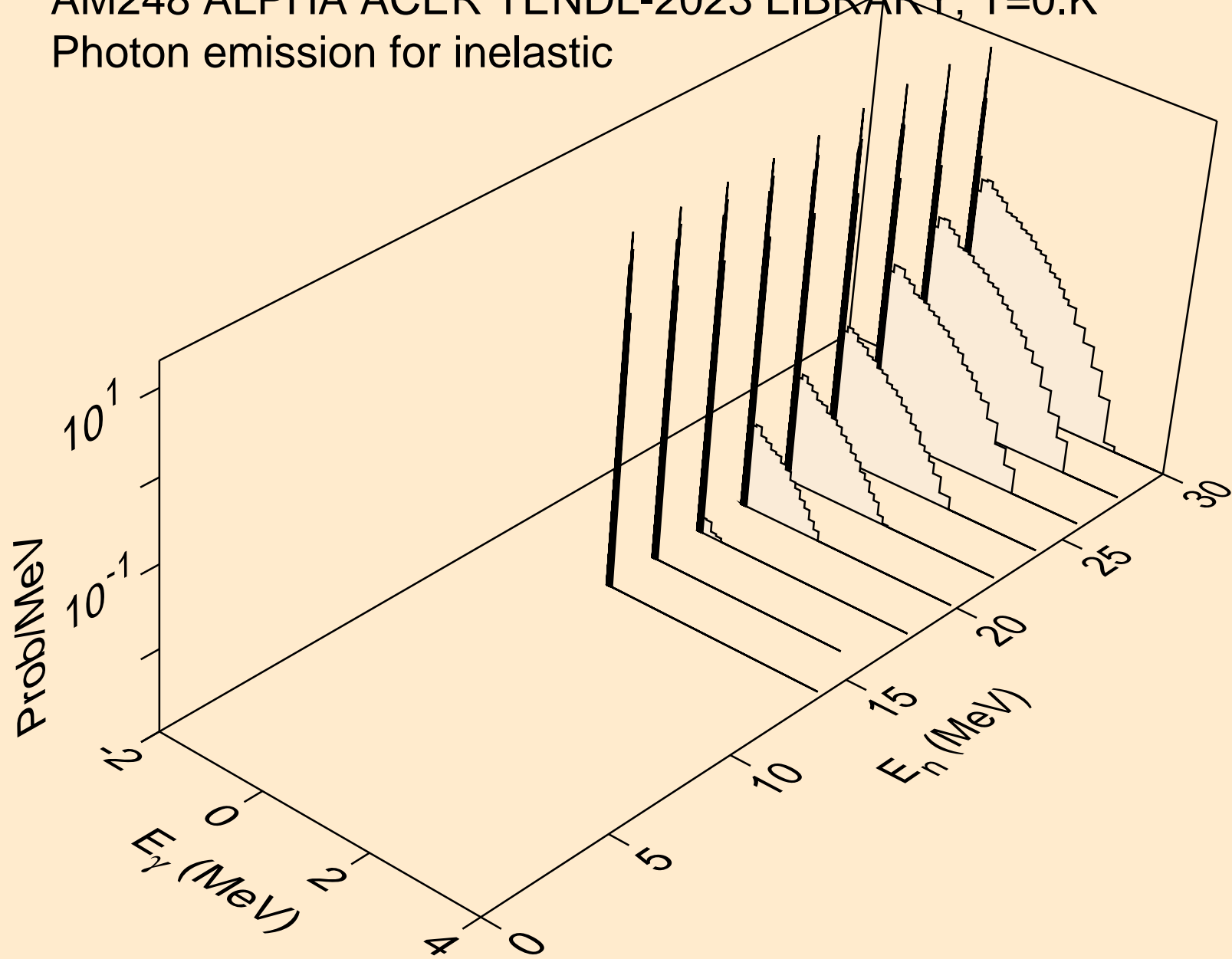
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)

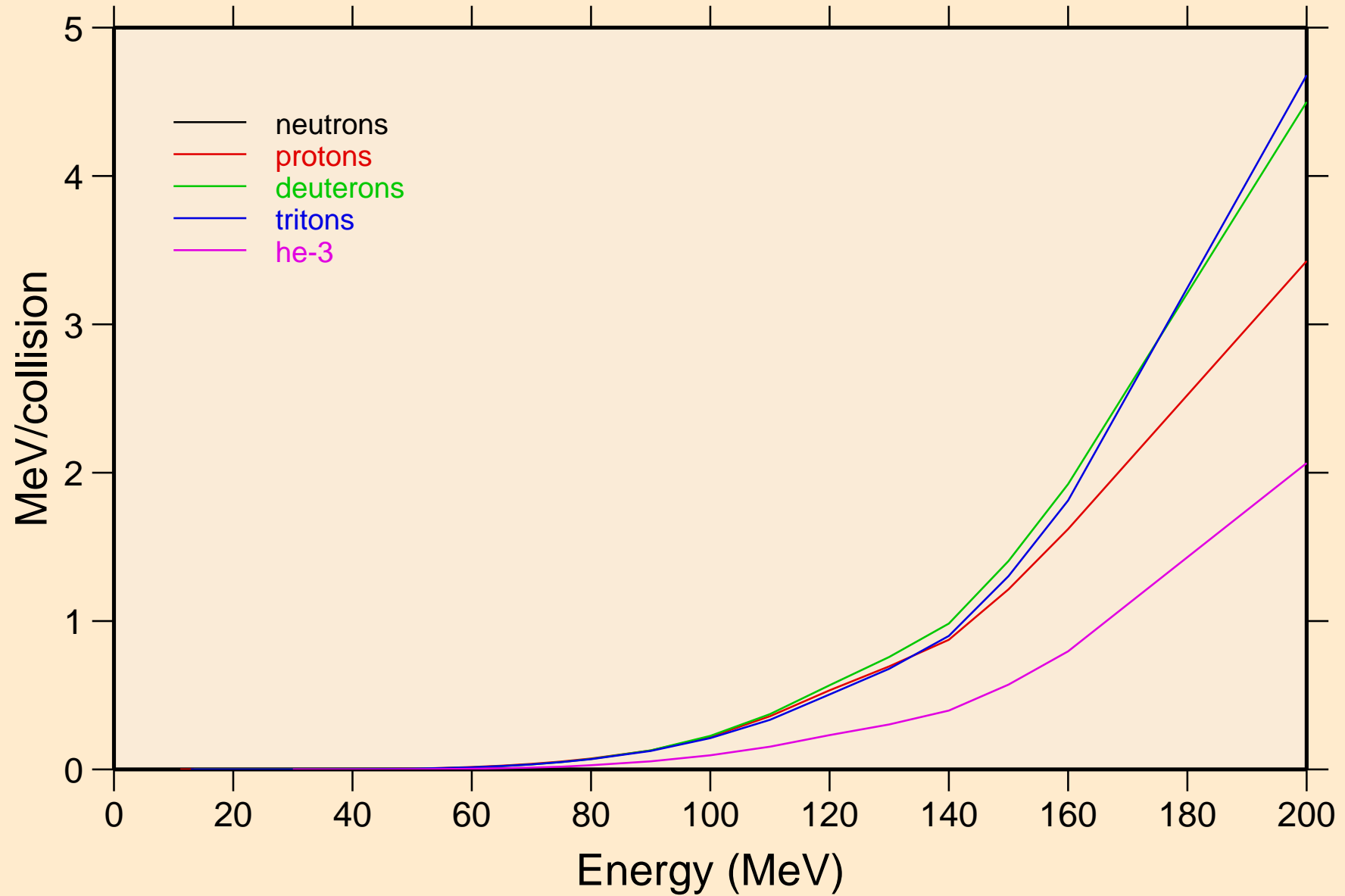


AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



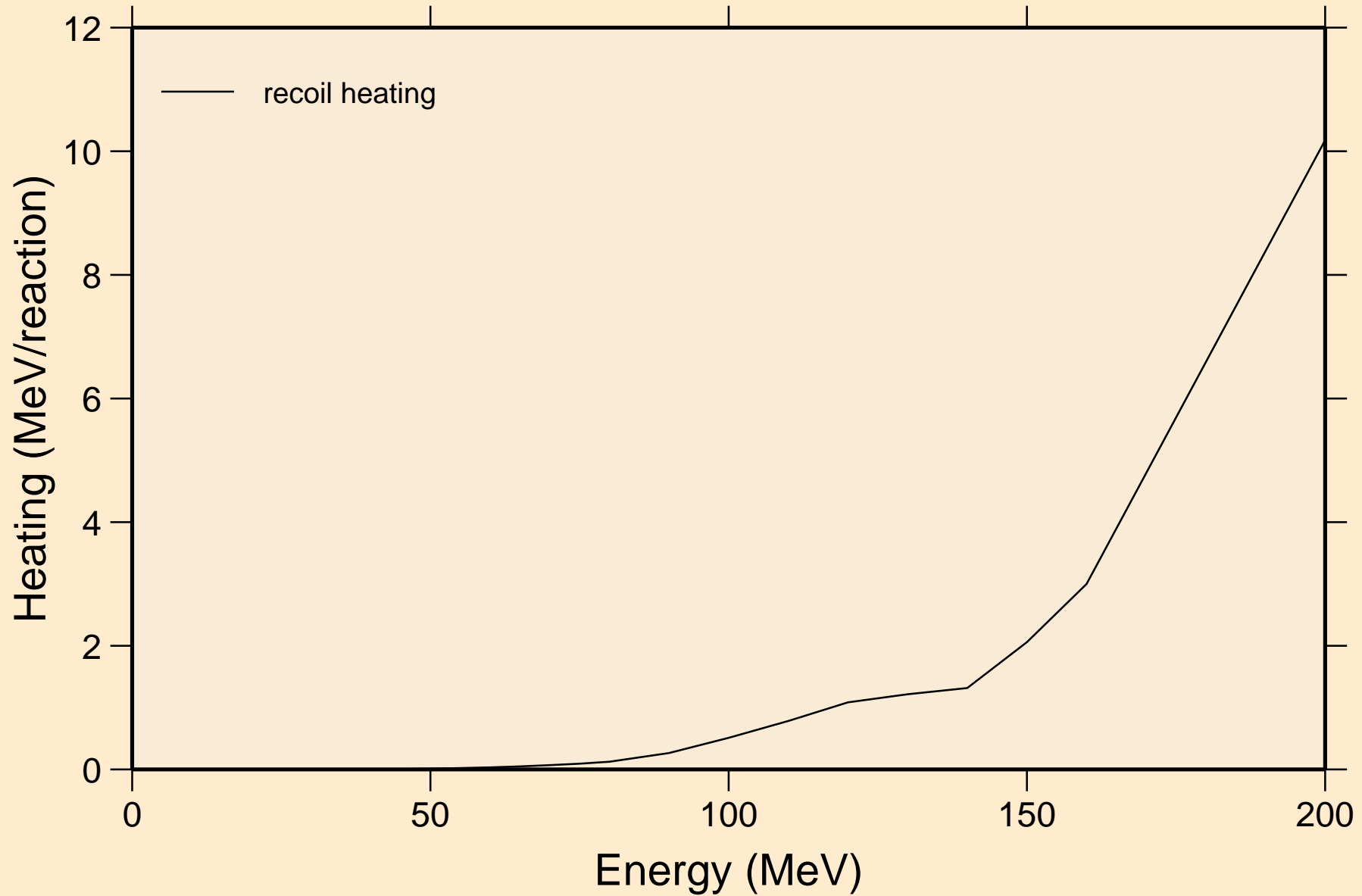
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



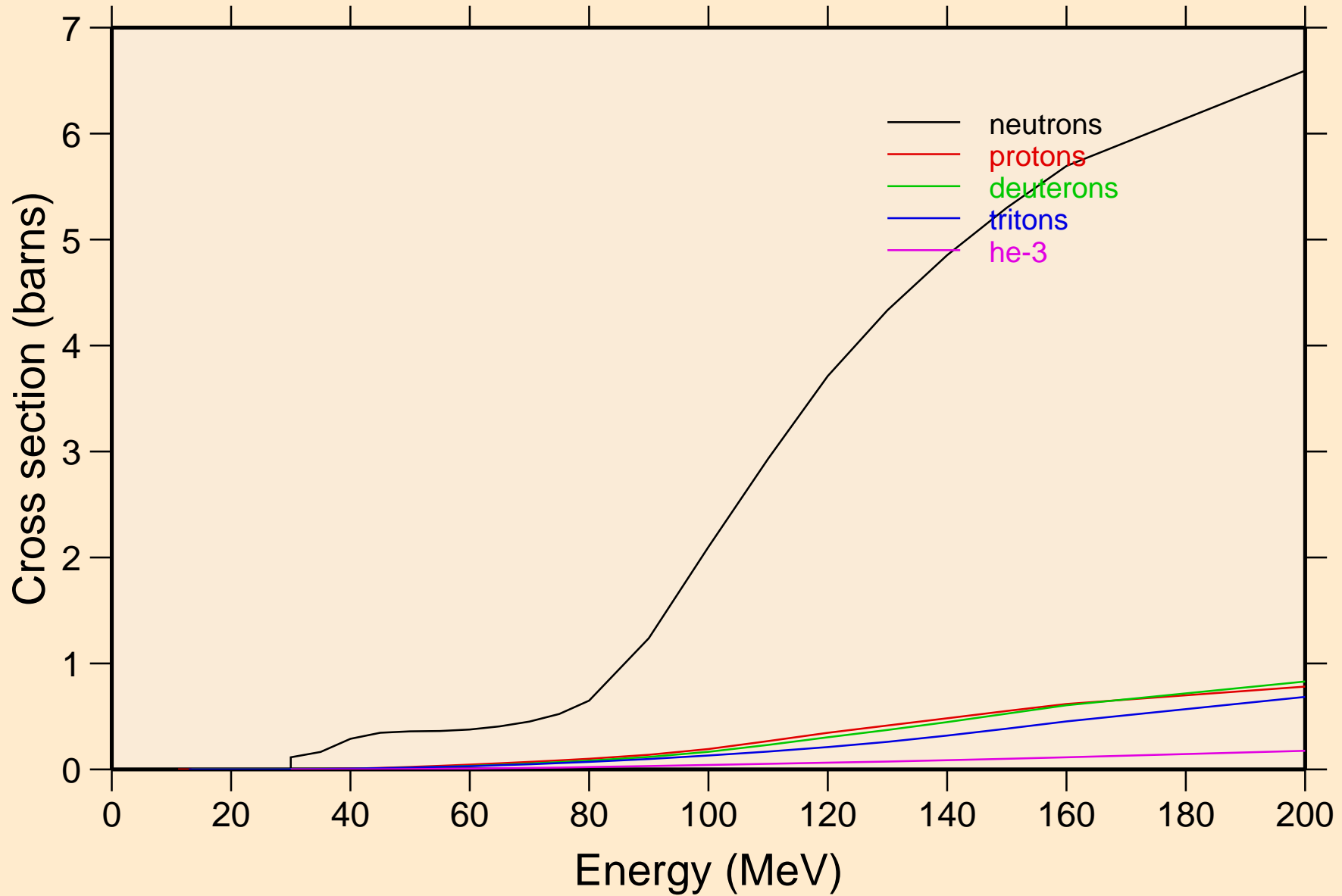
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

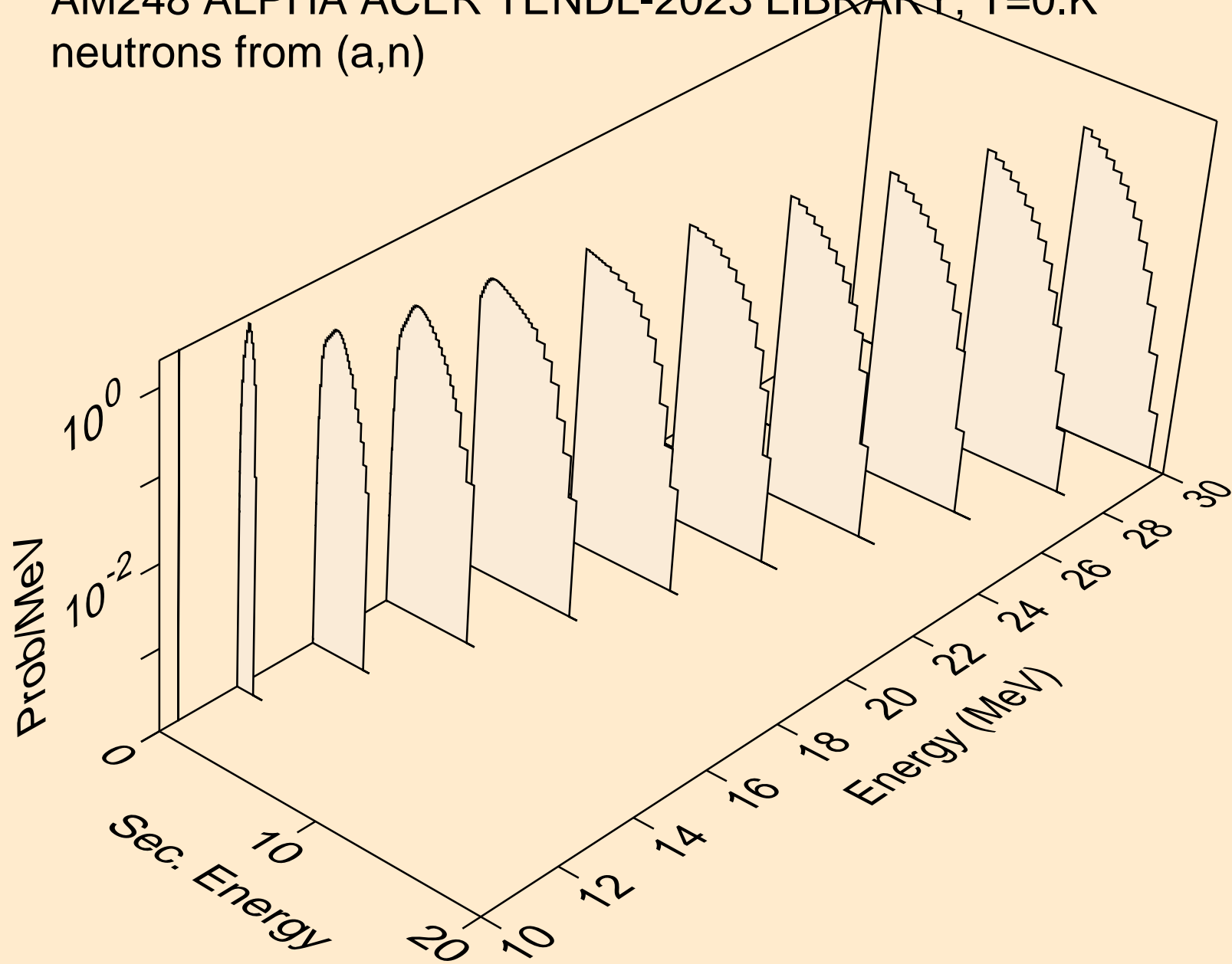


AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

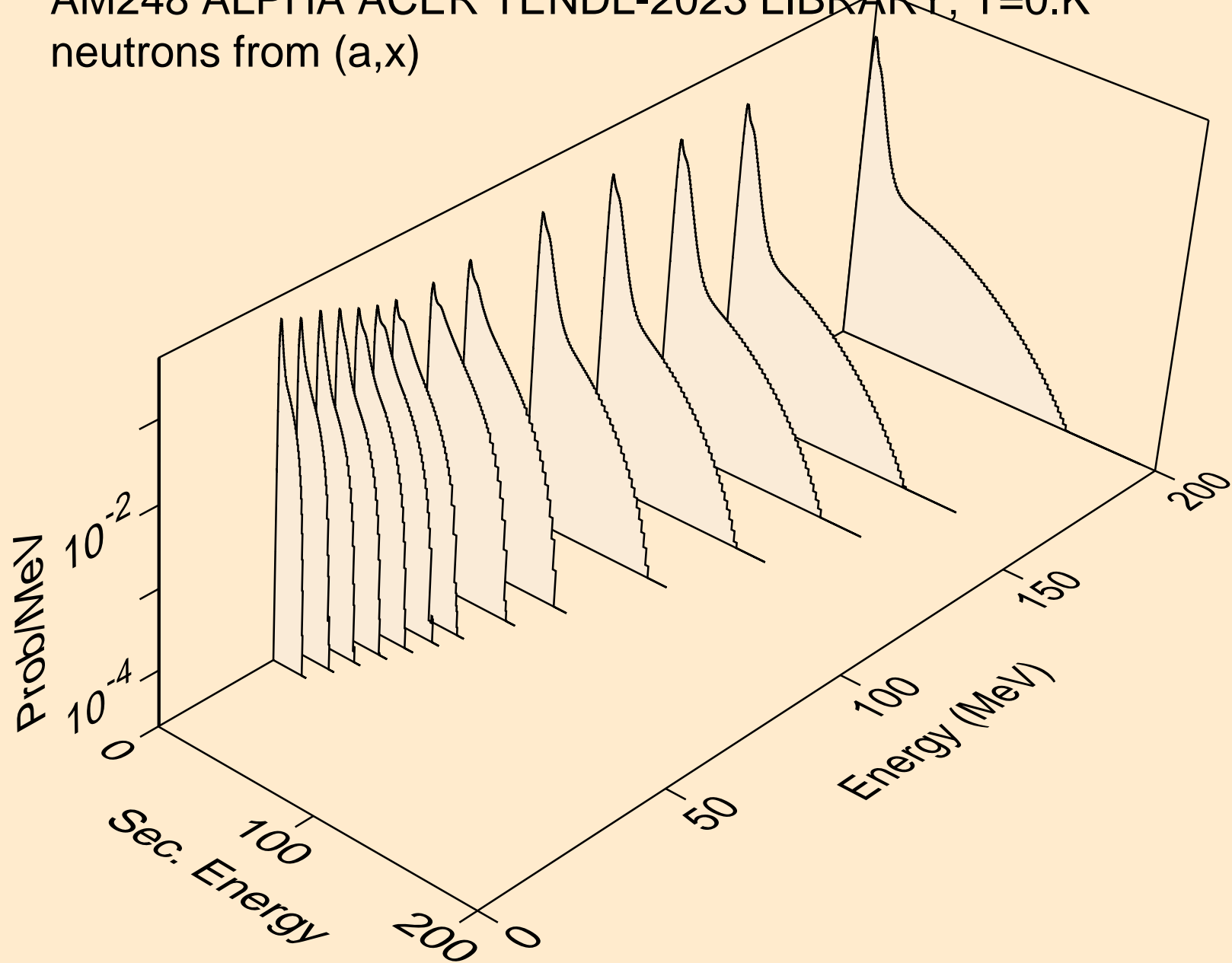
Particle production cross sections



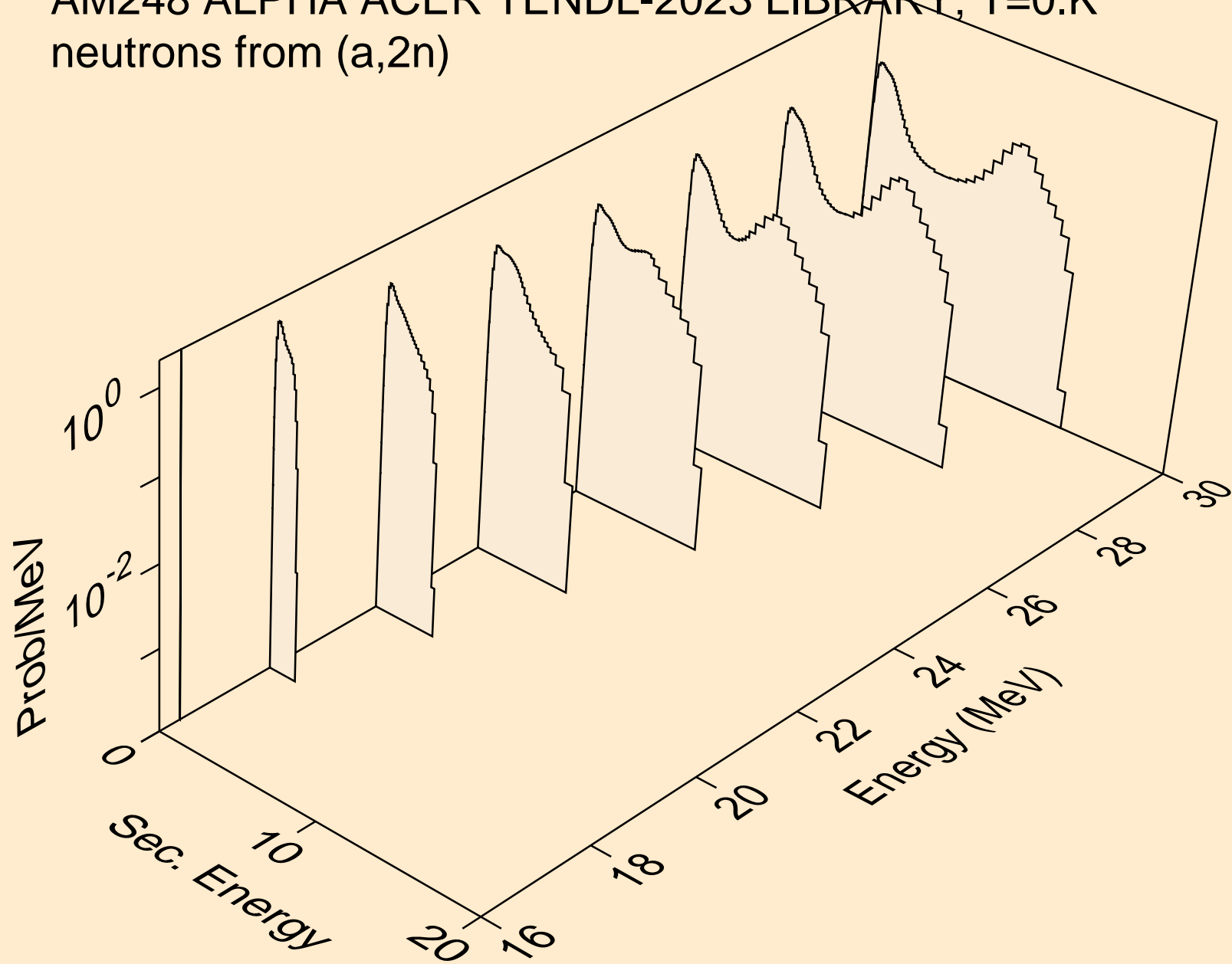
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



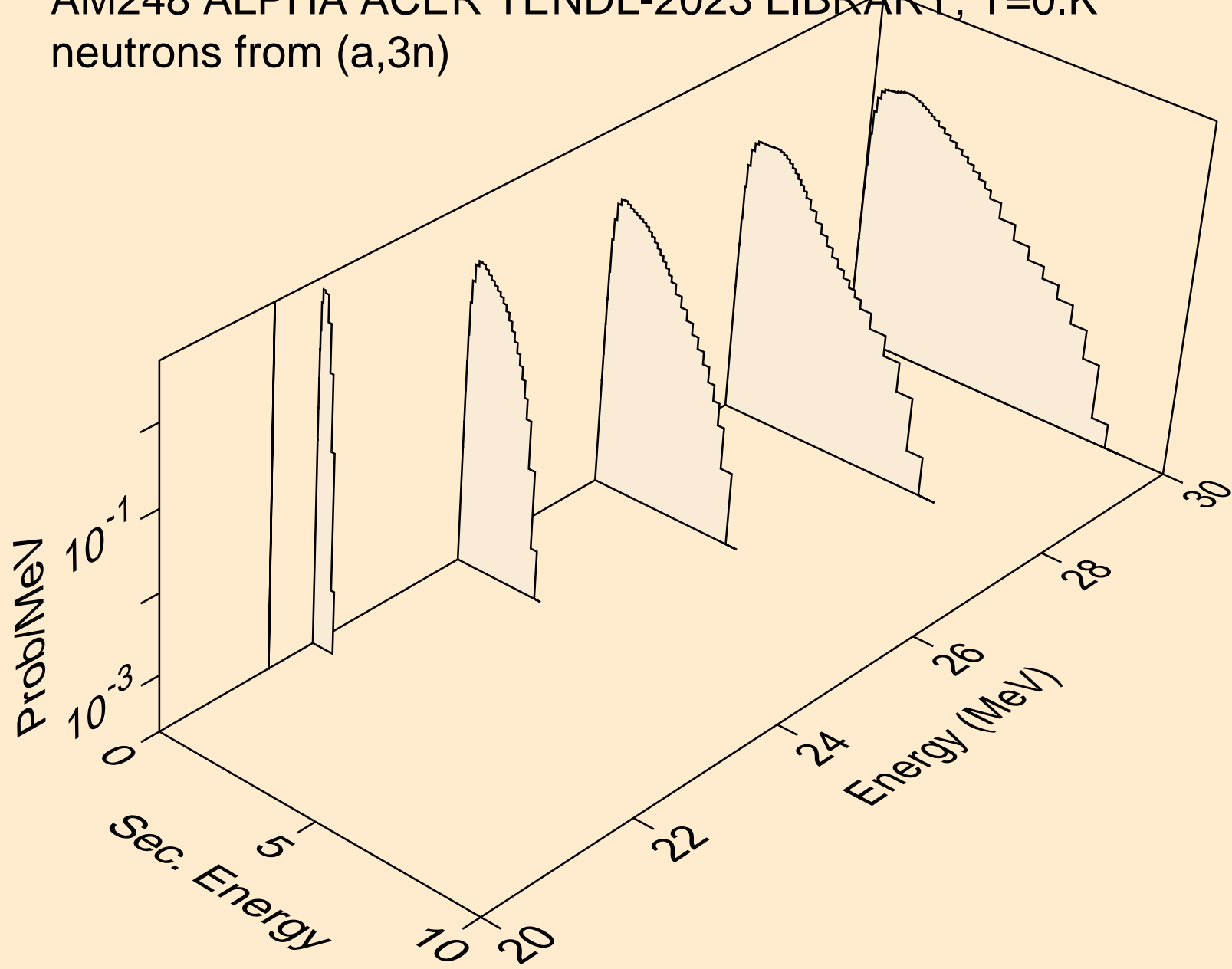
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



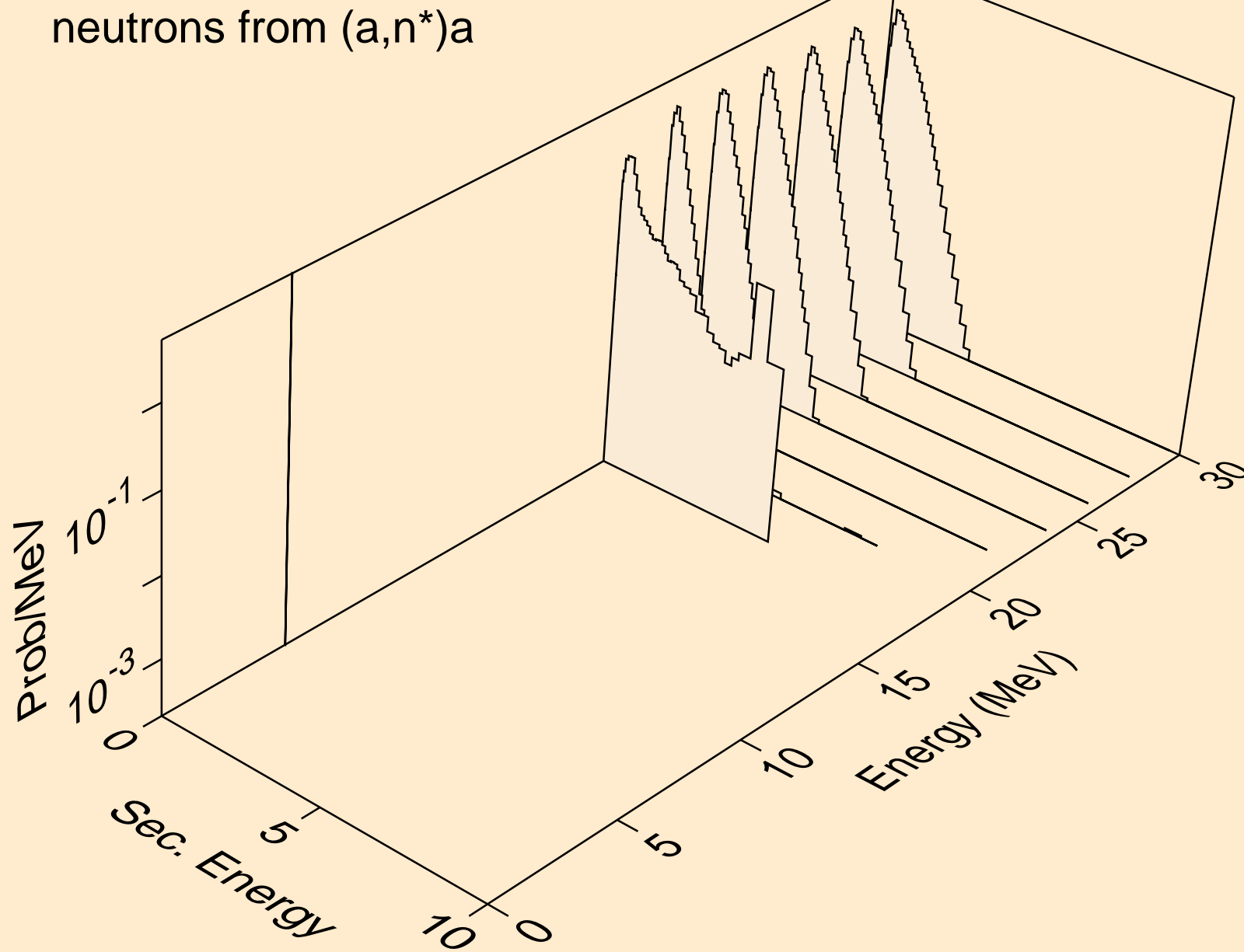
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



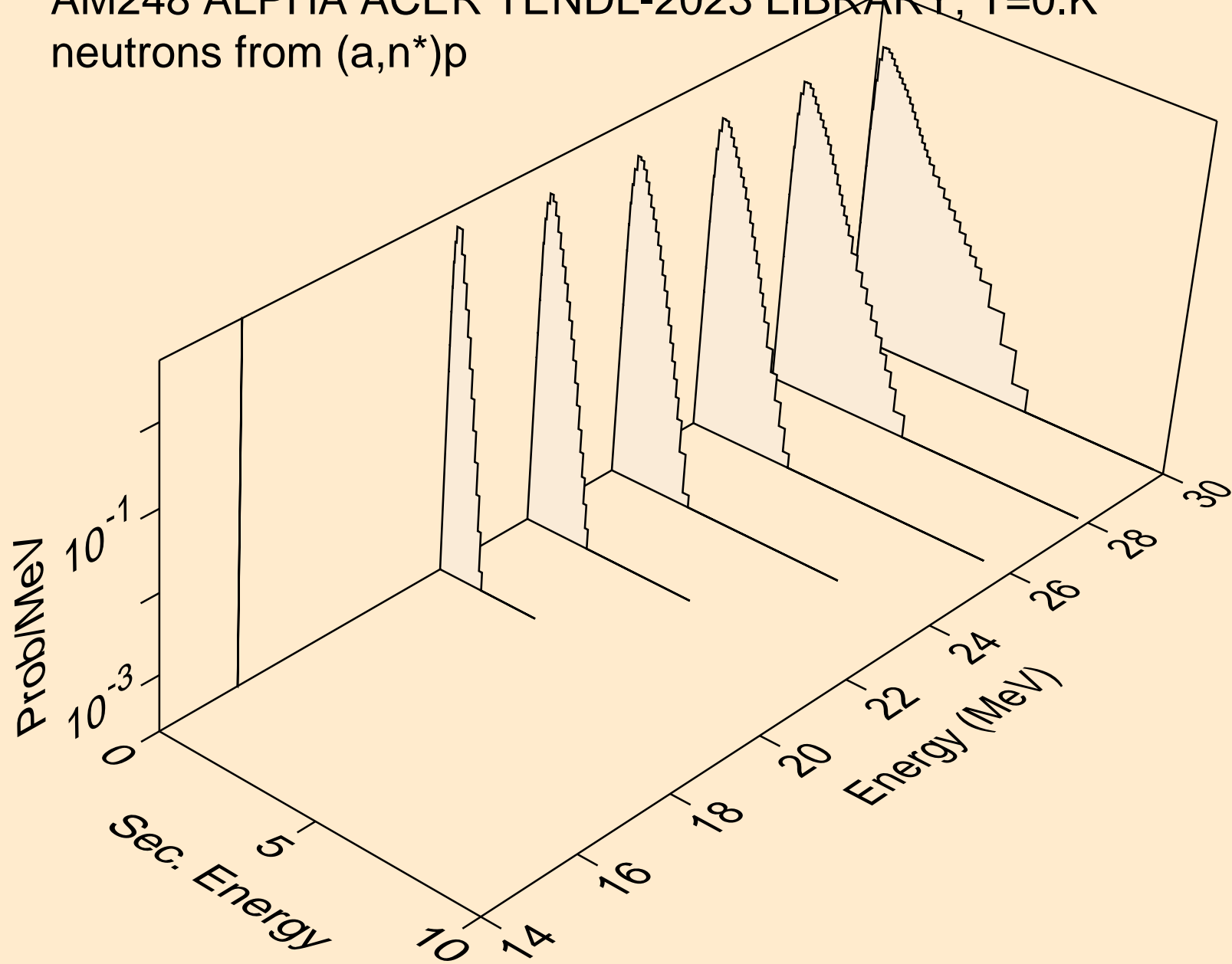
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



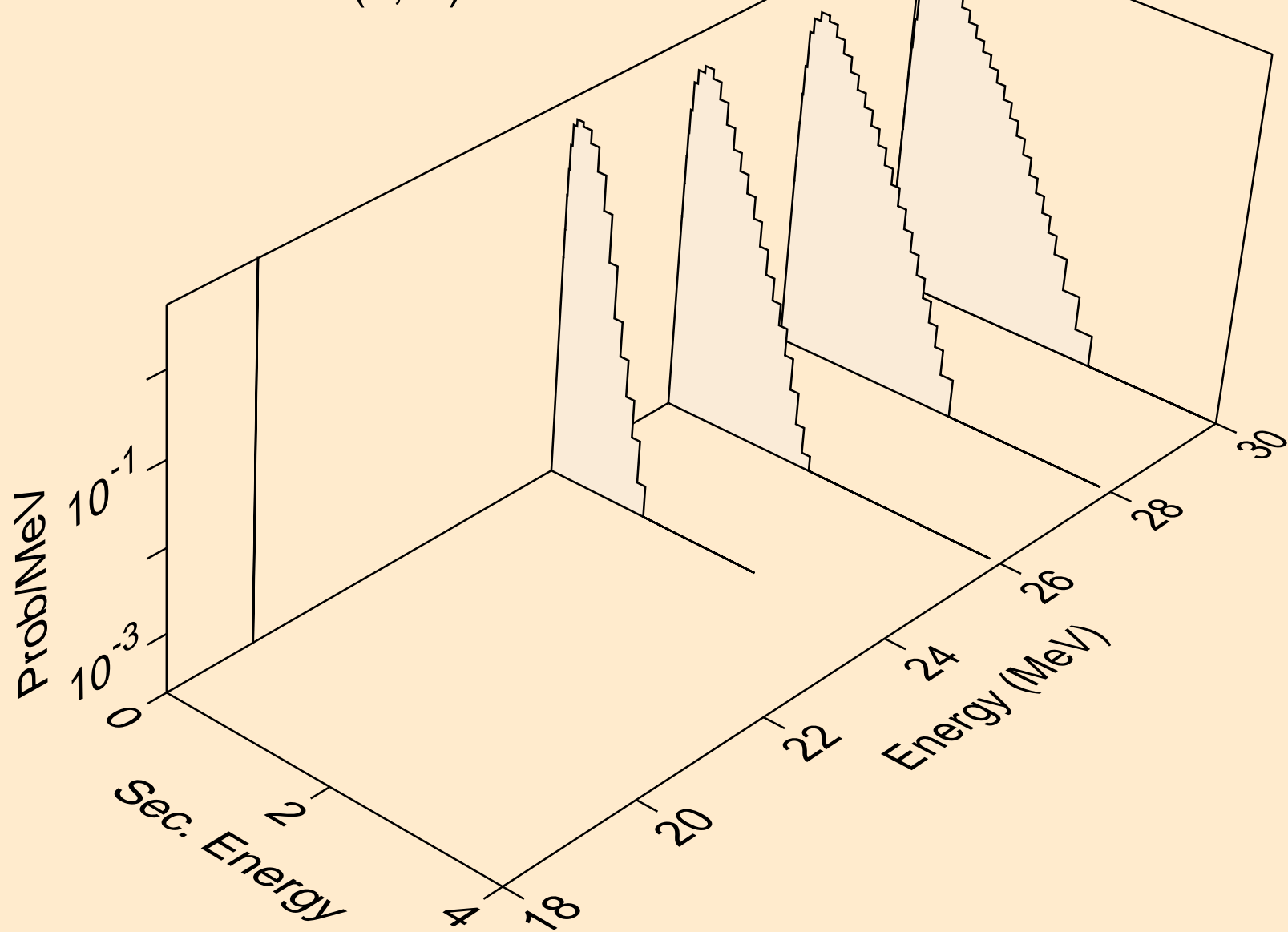
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



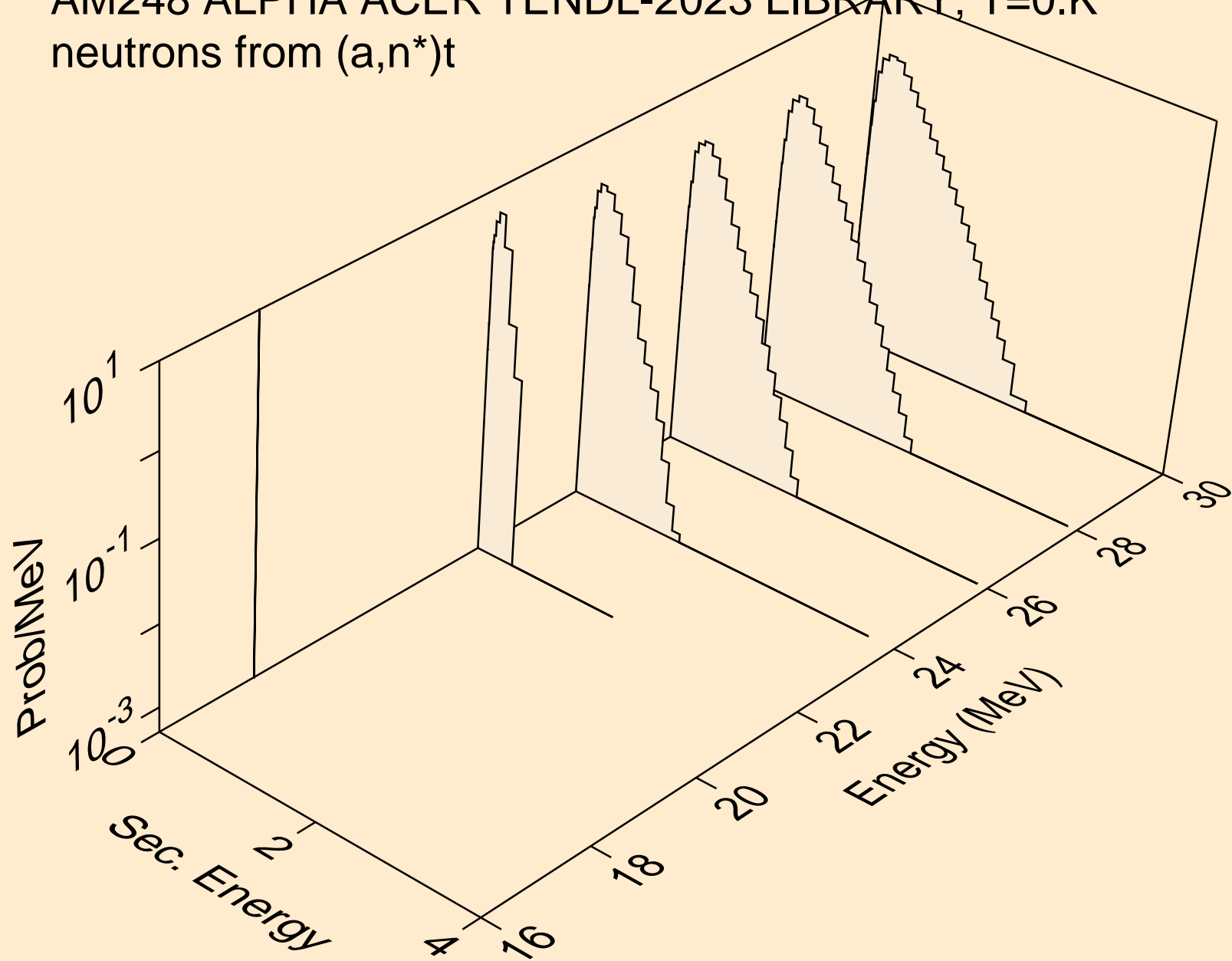
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



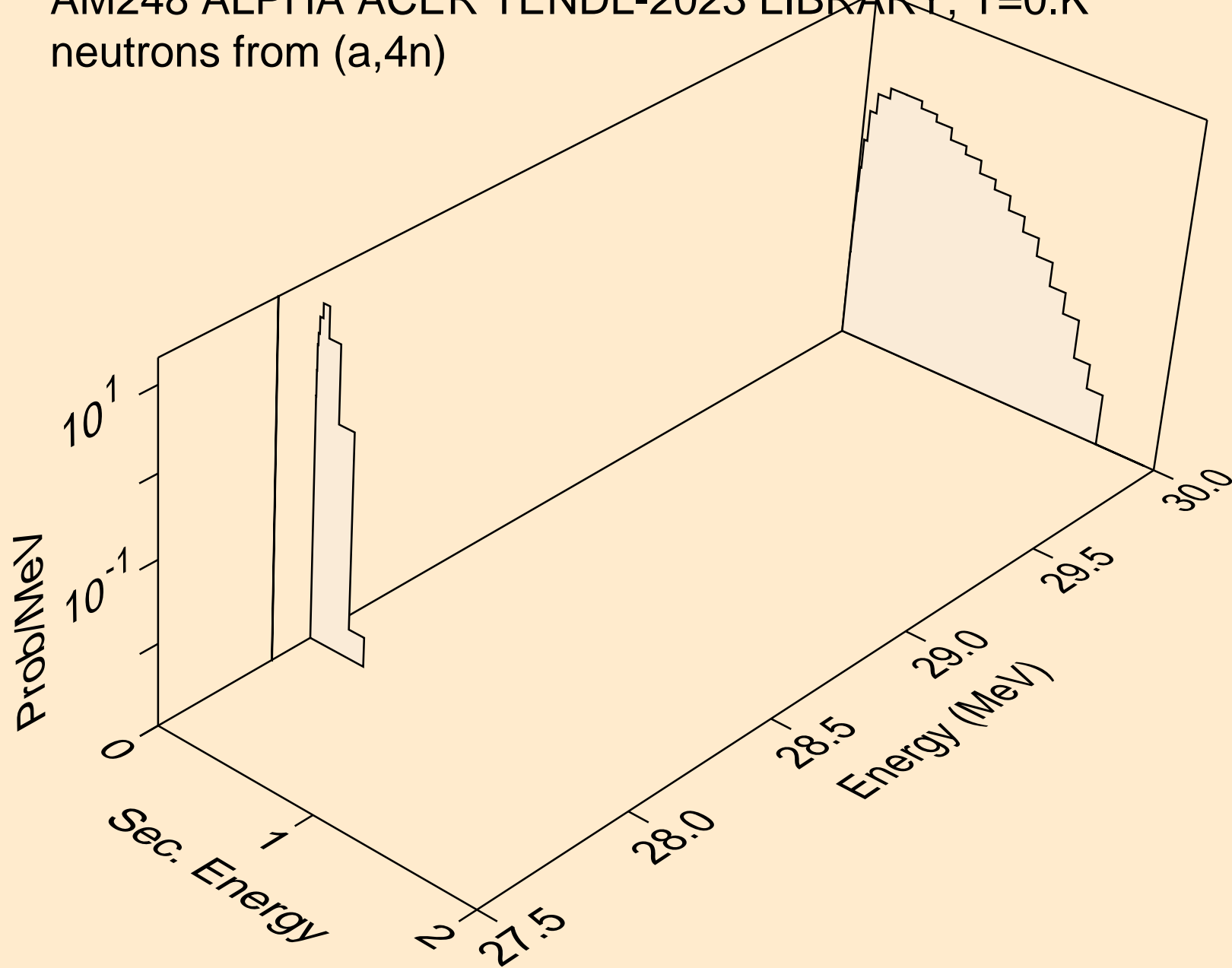
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



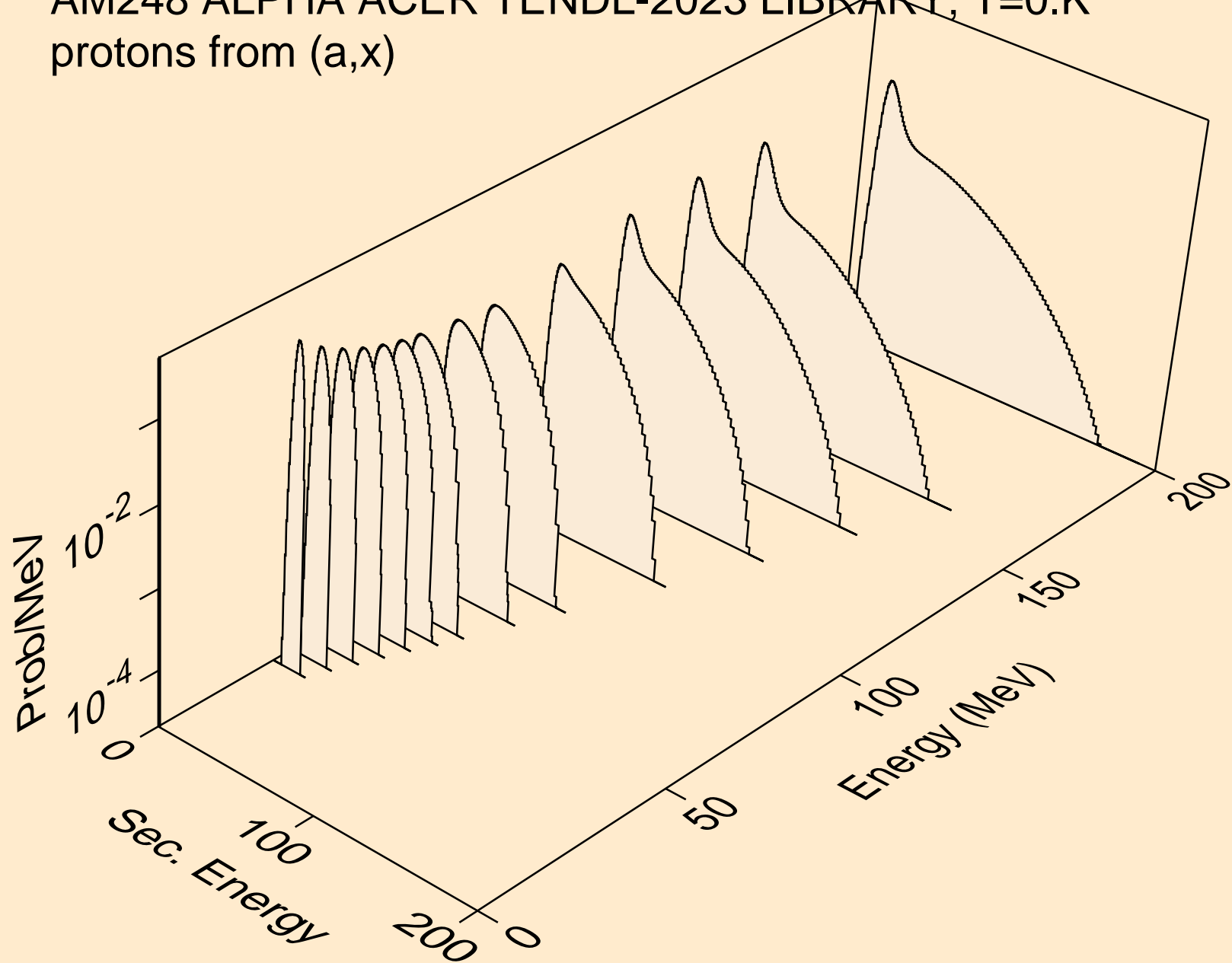
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



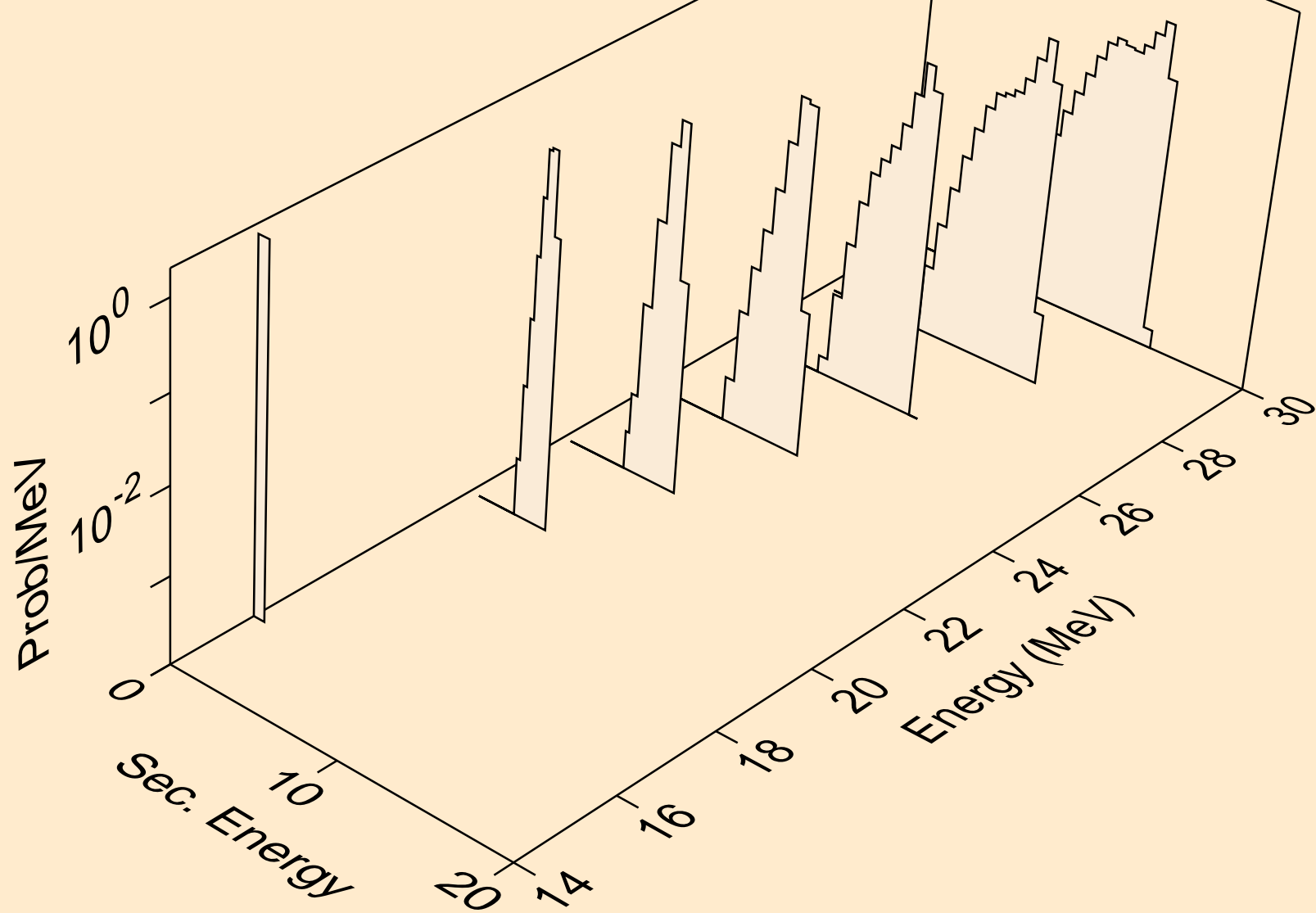
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,4n)



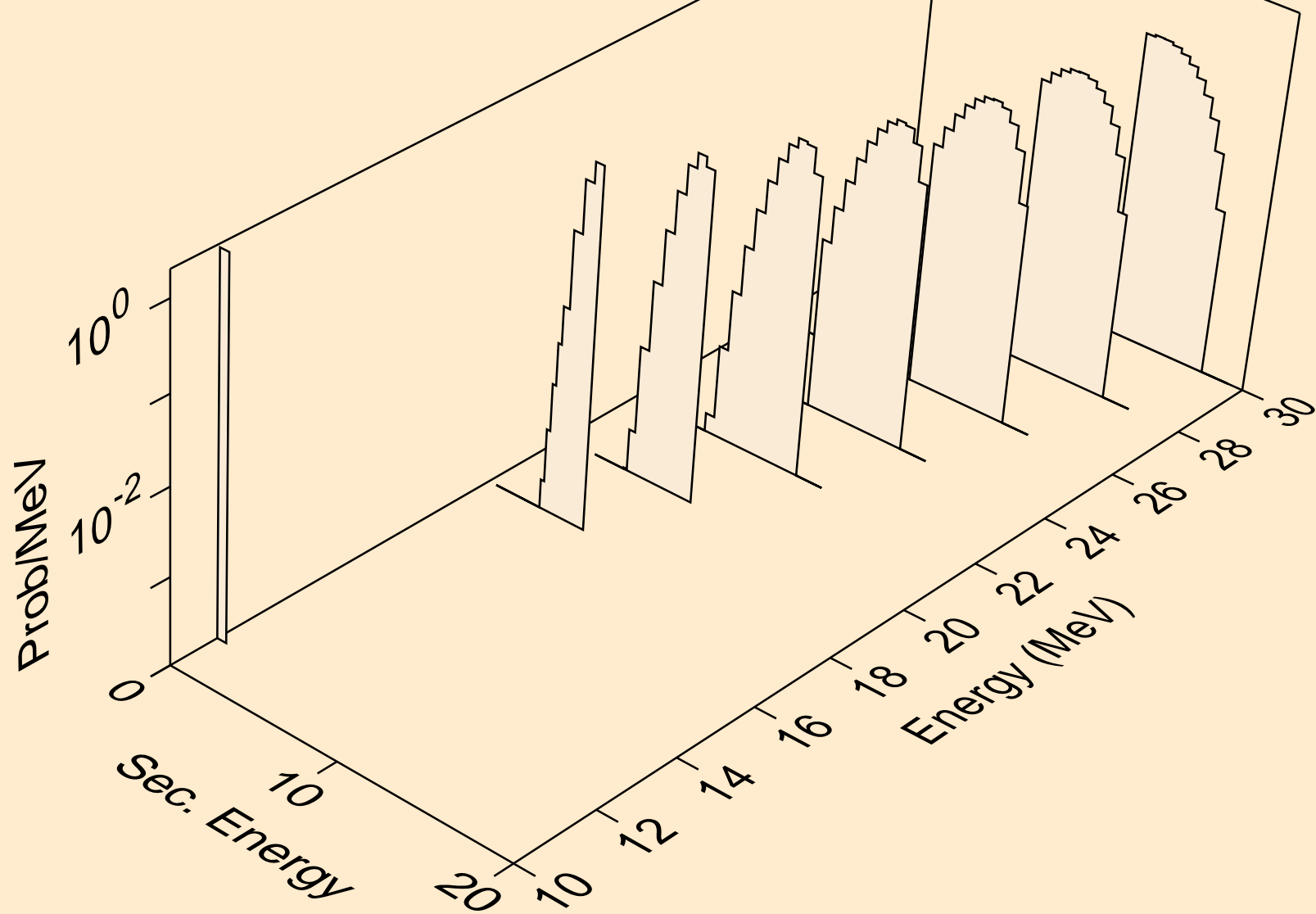
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



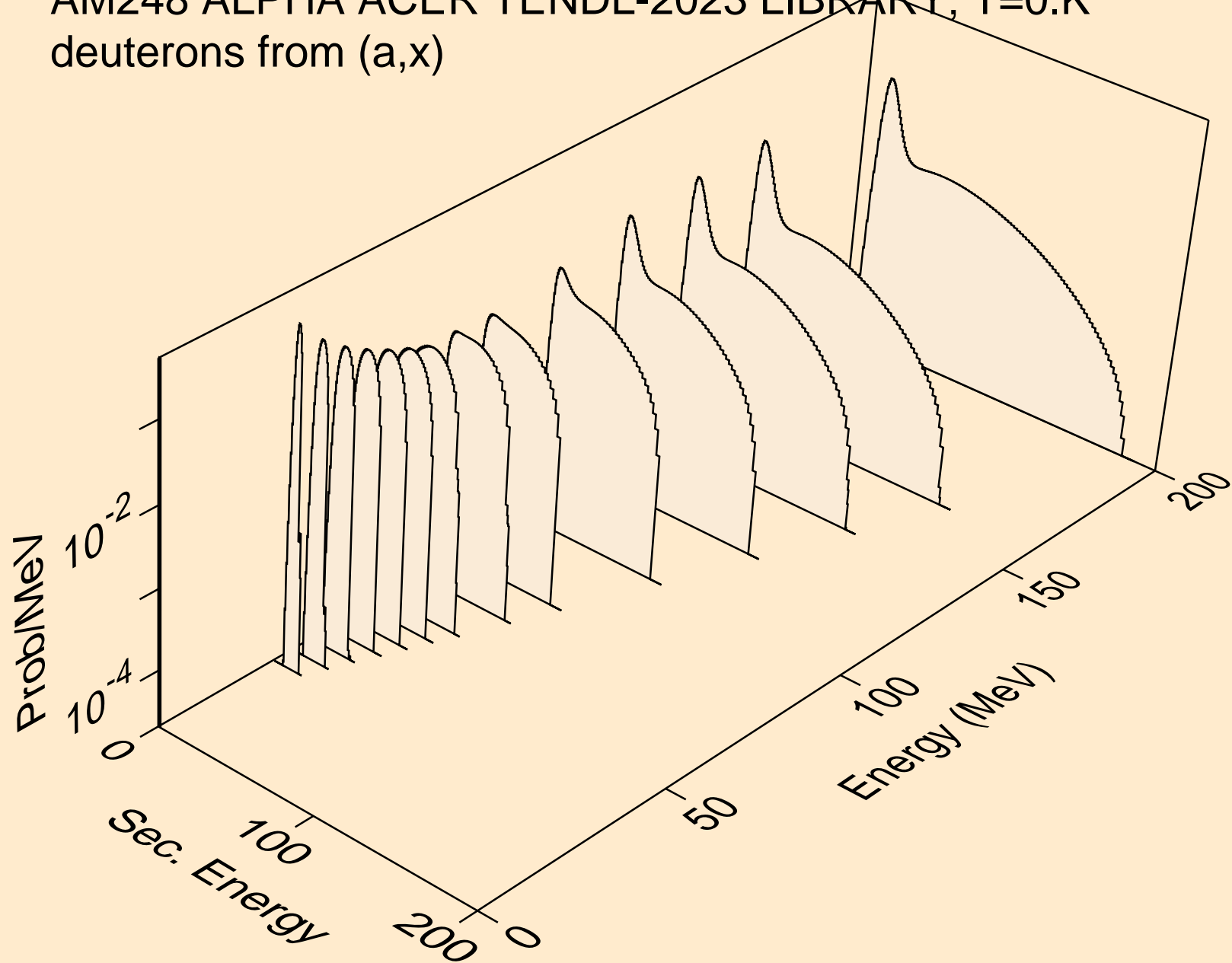
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



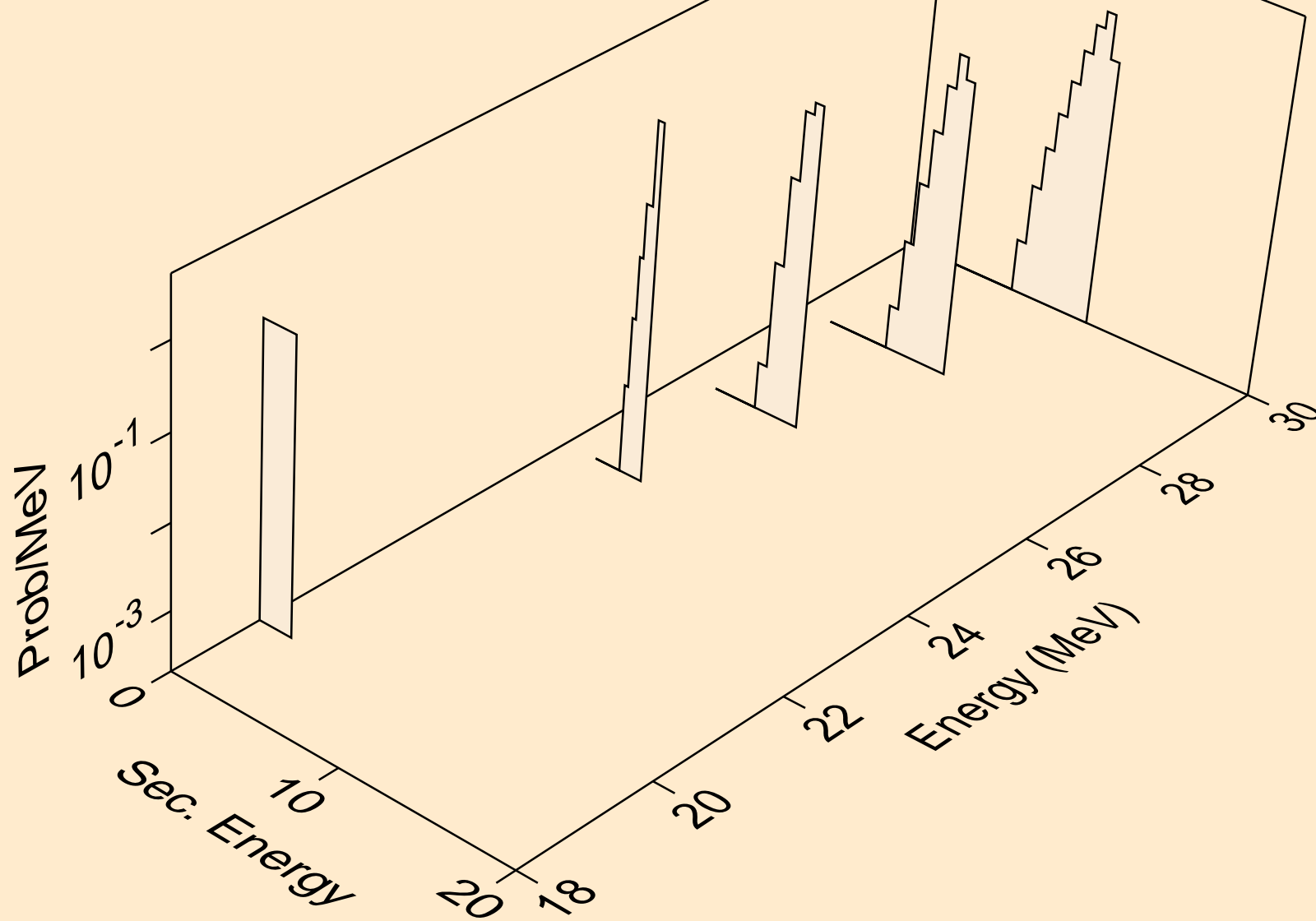
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



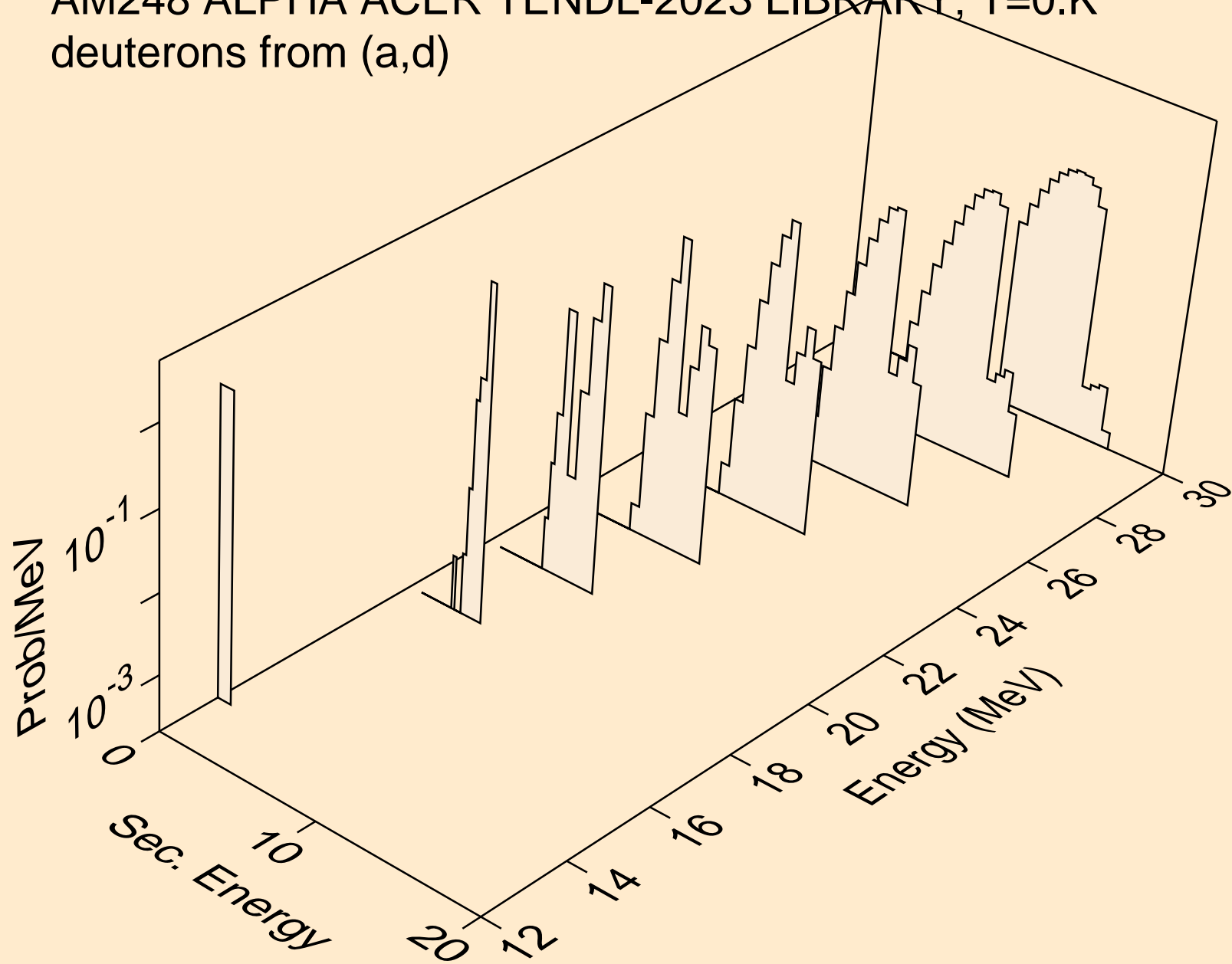
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



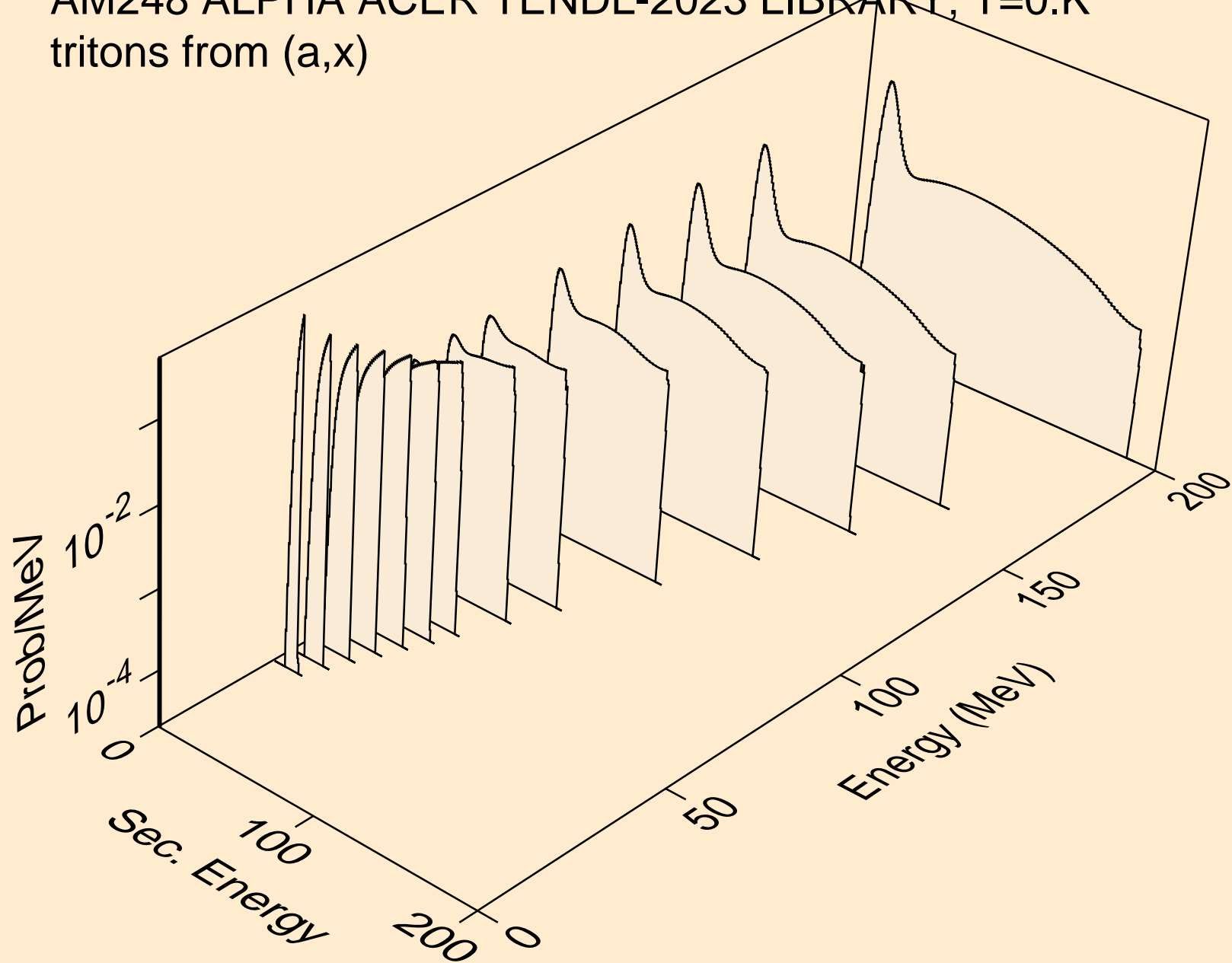
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



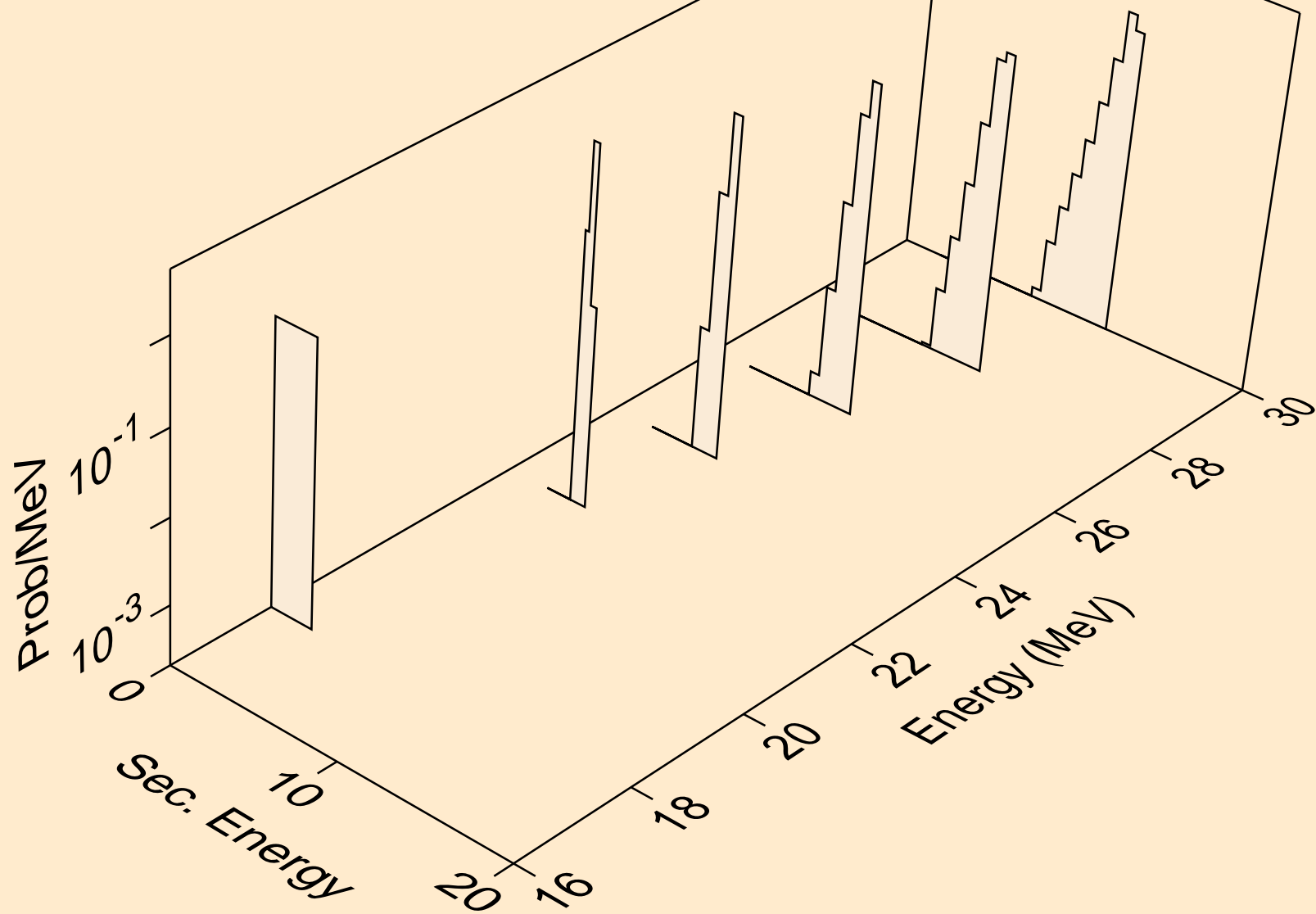
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



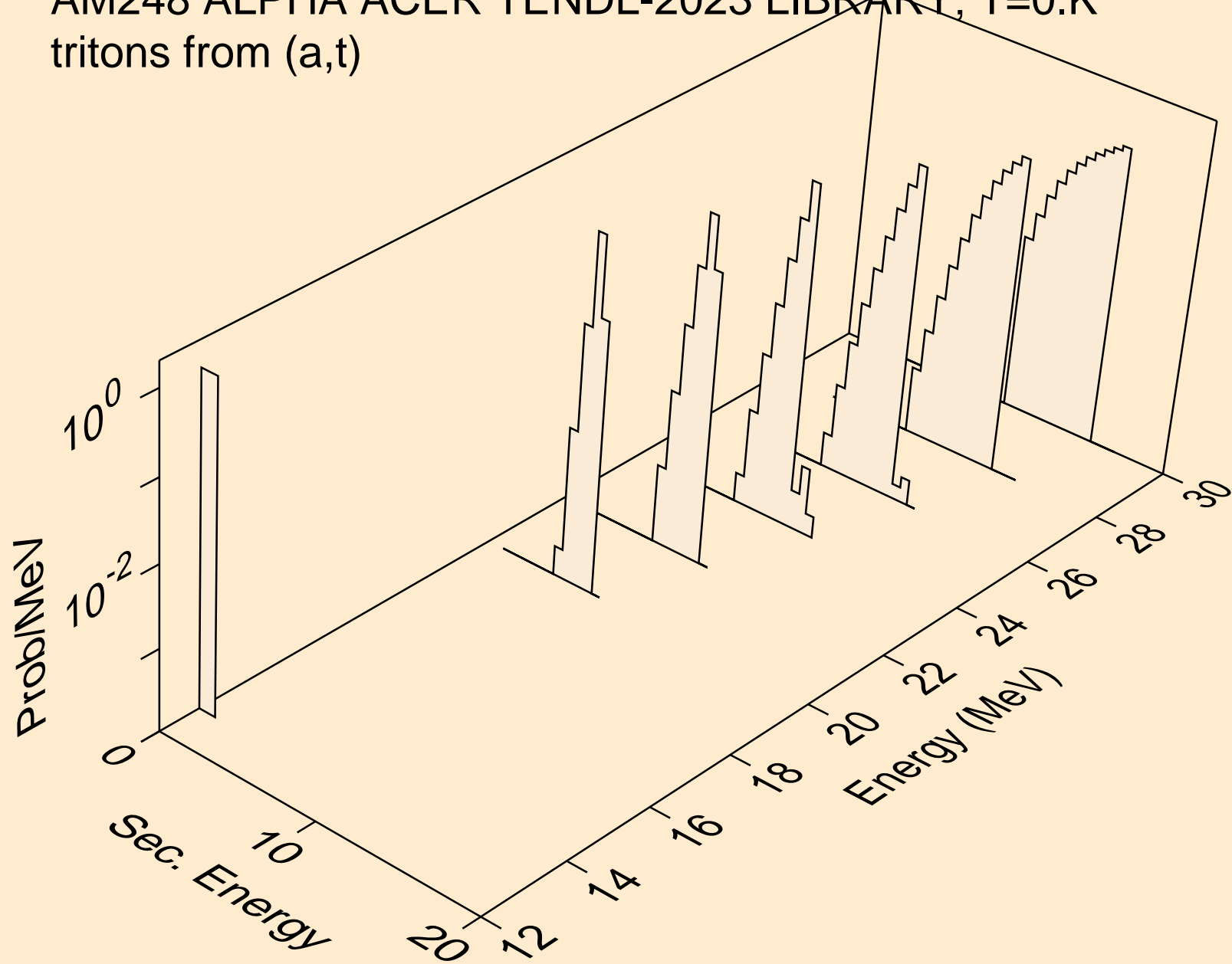
AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



AM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

