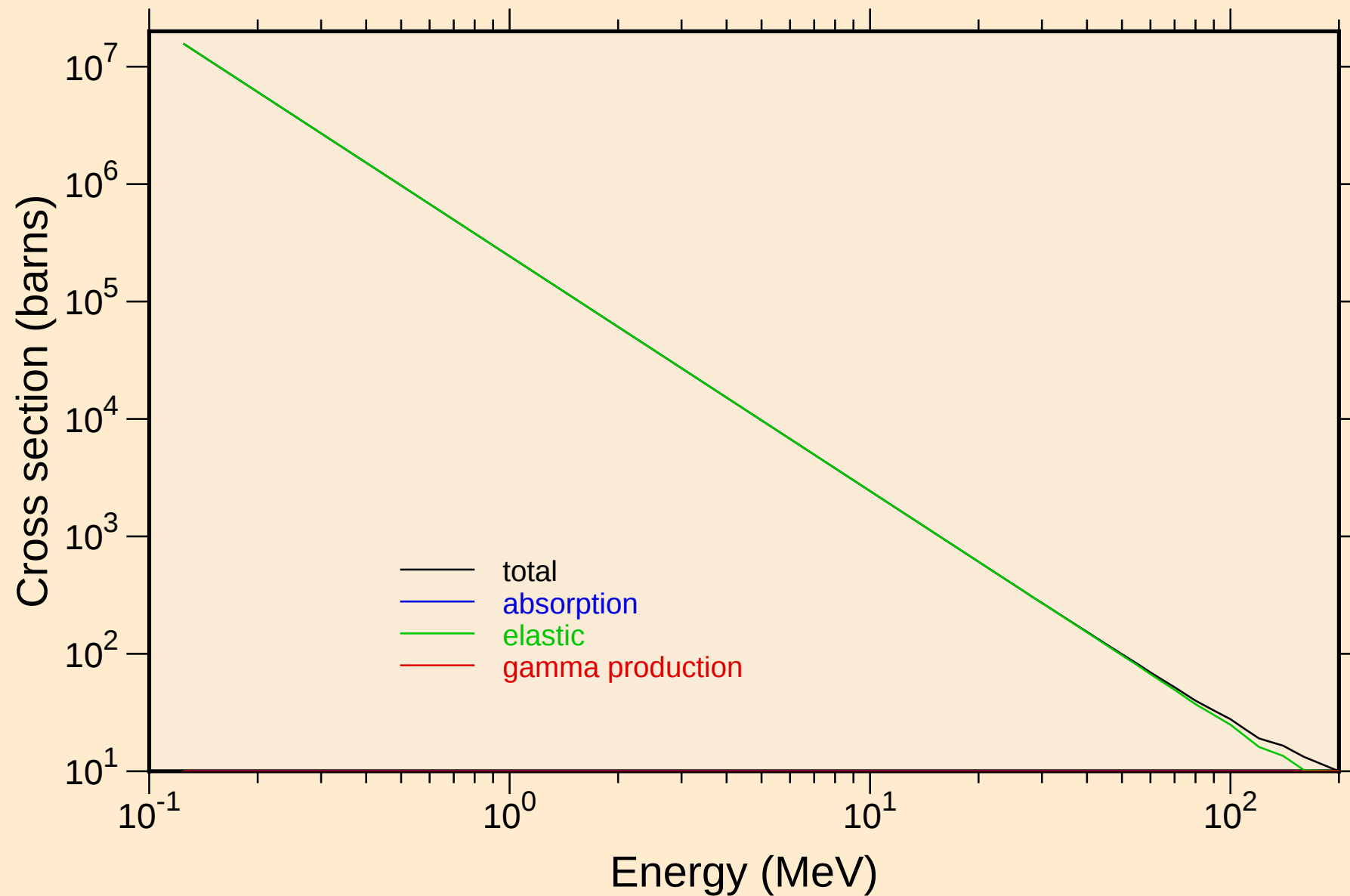


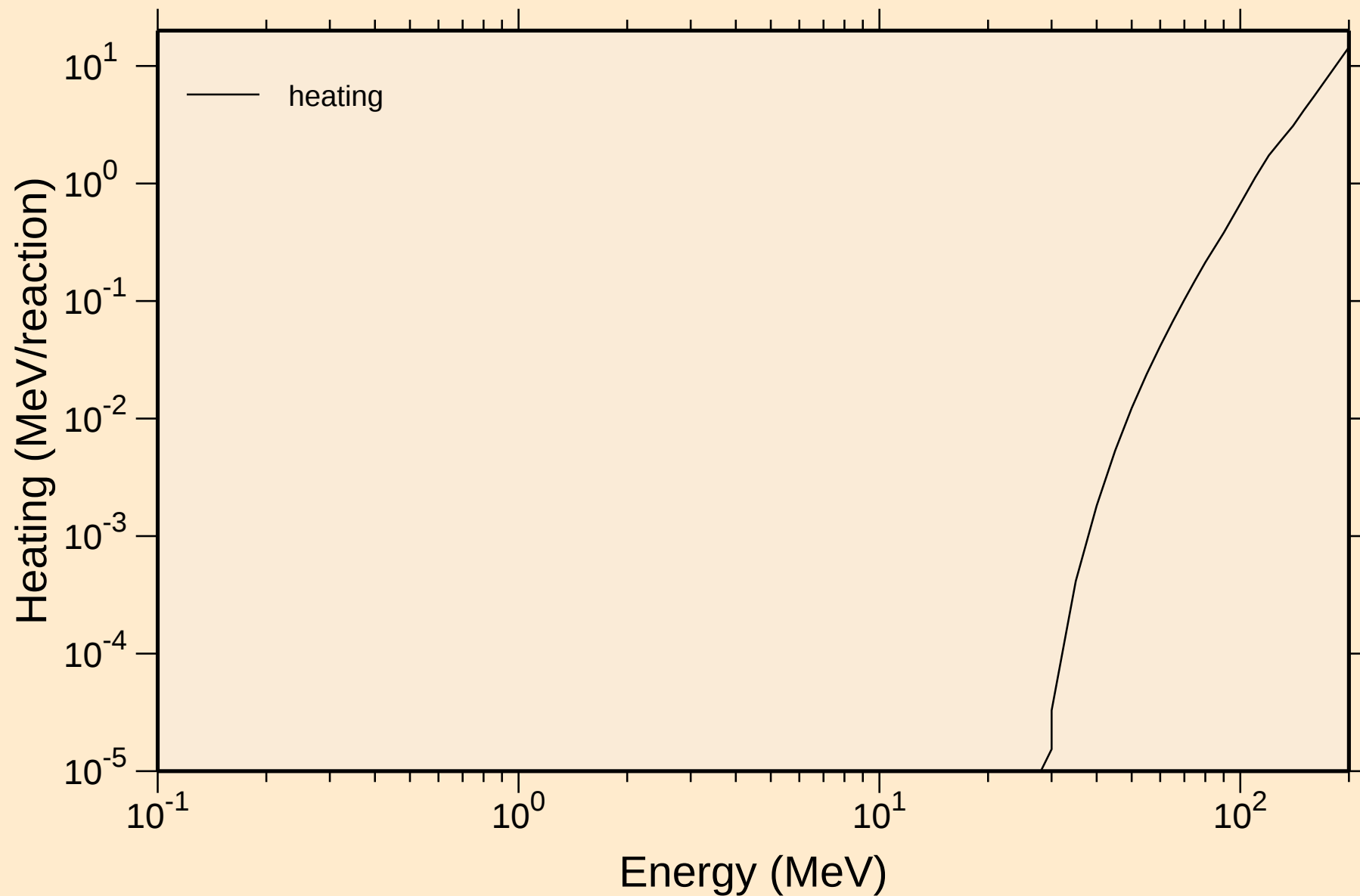
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



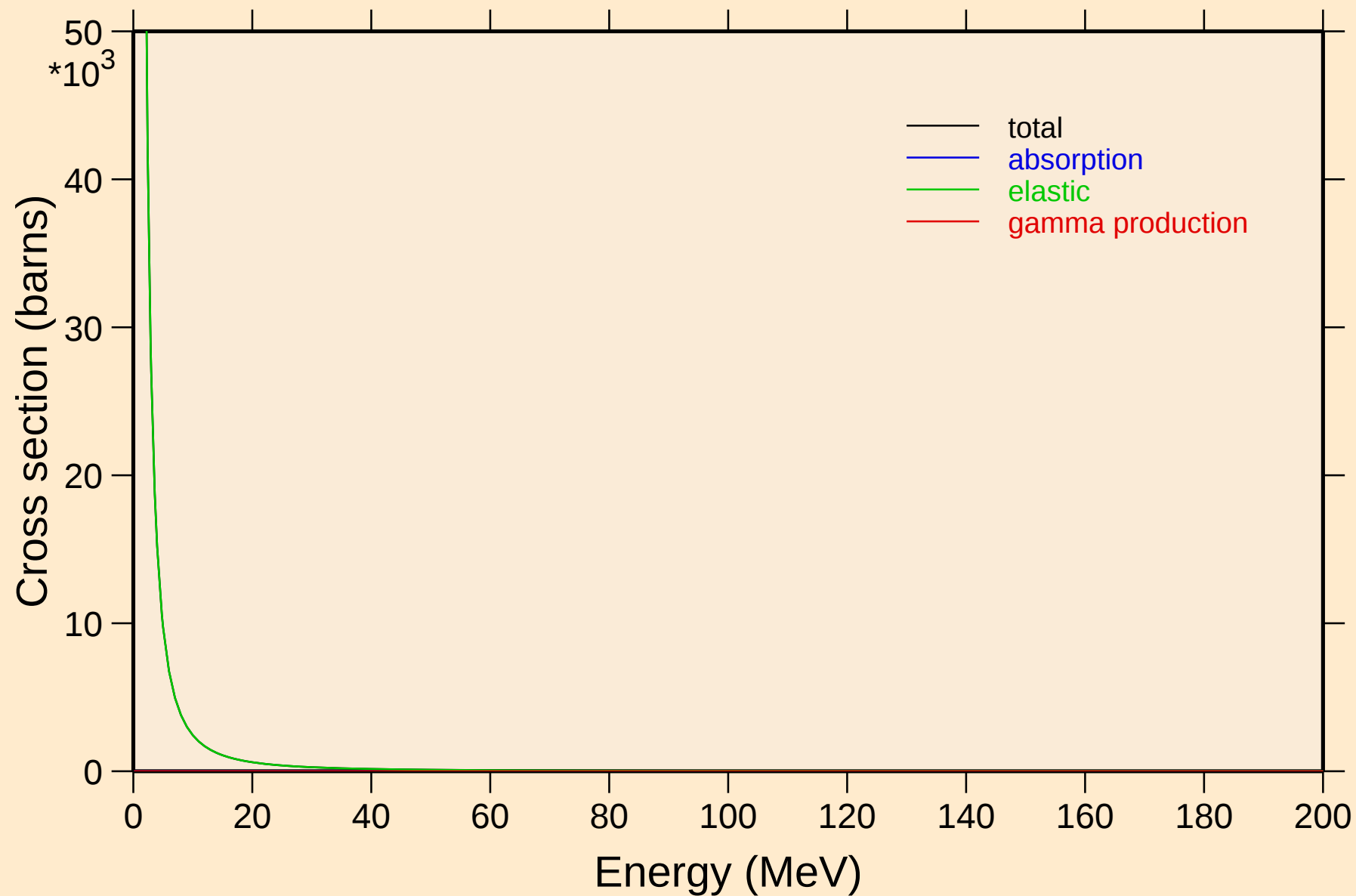
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



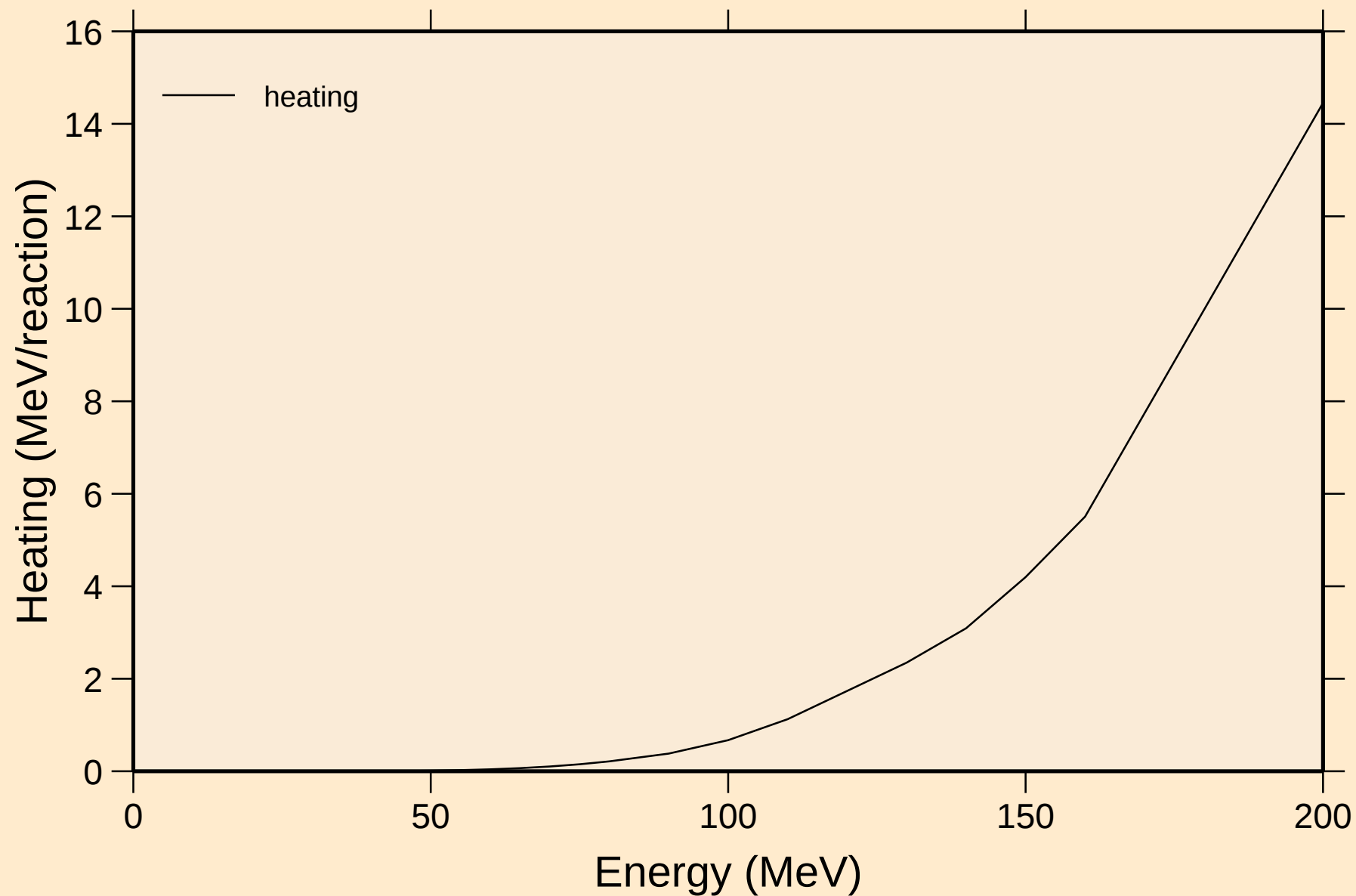
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



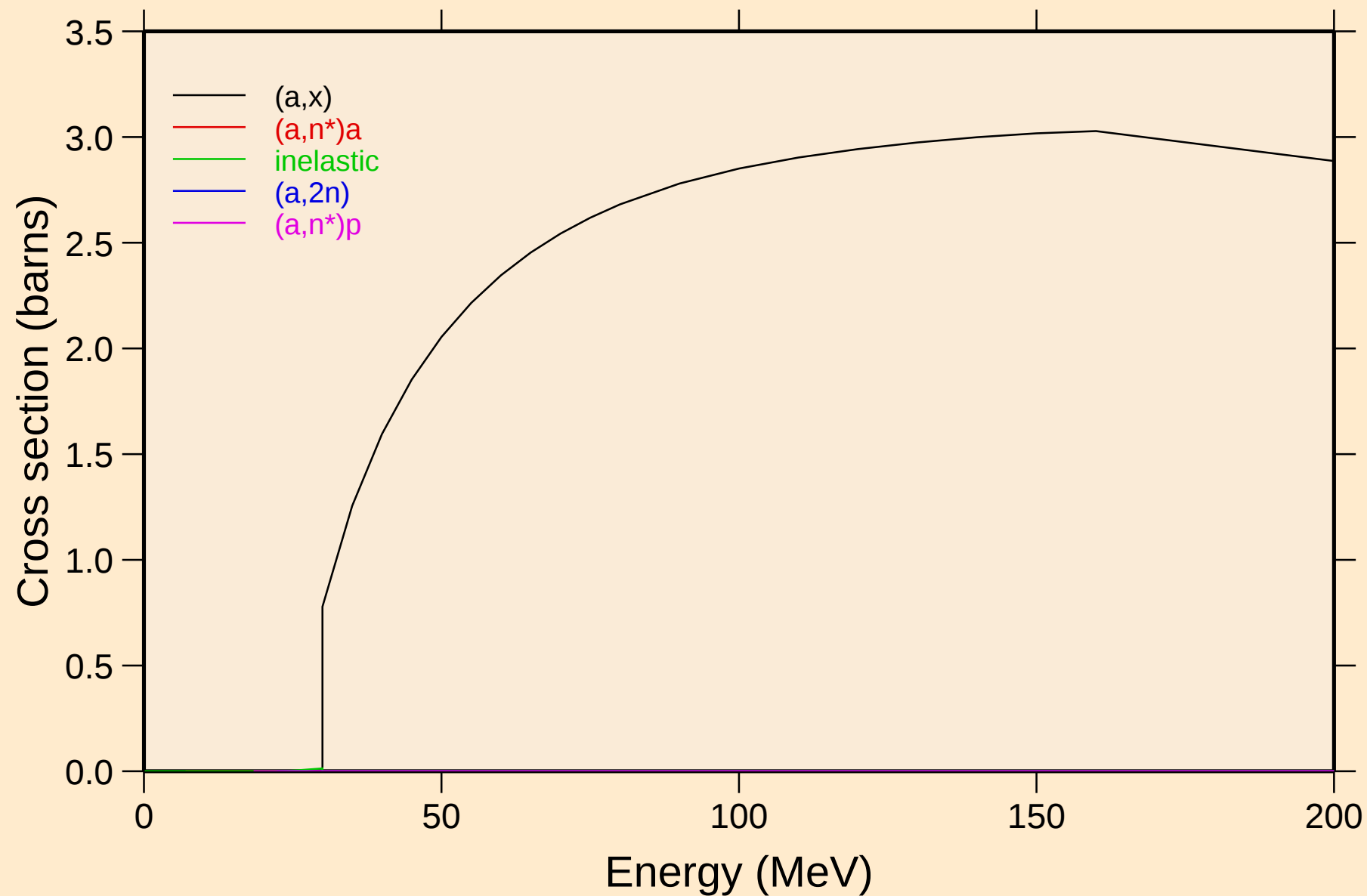
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



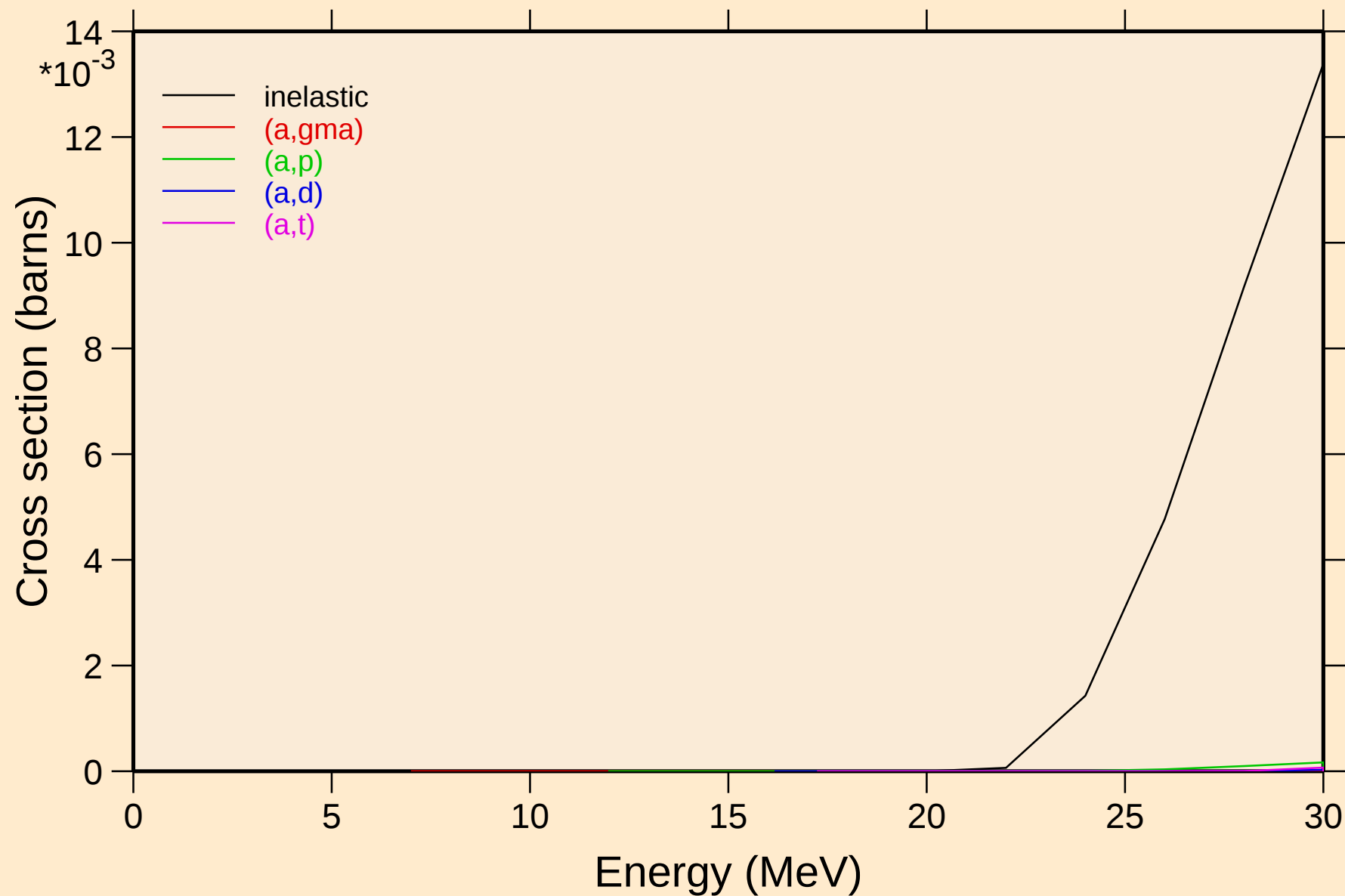
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



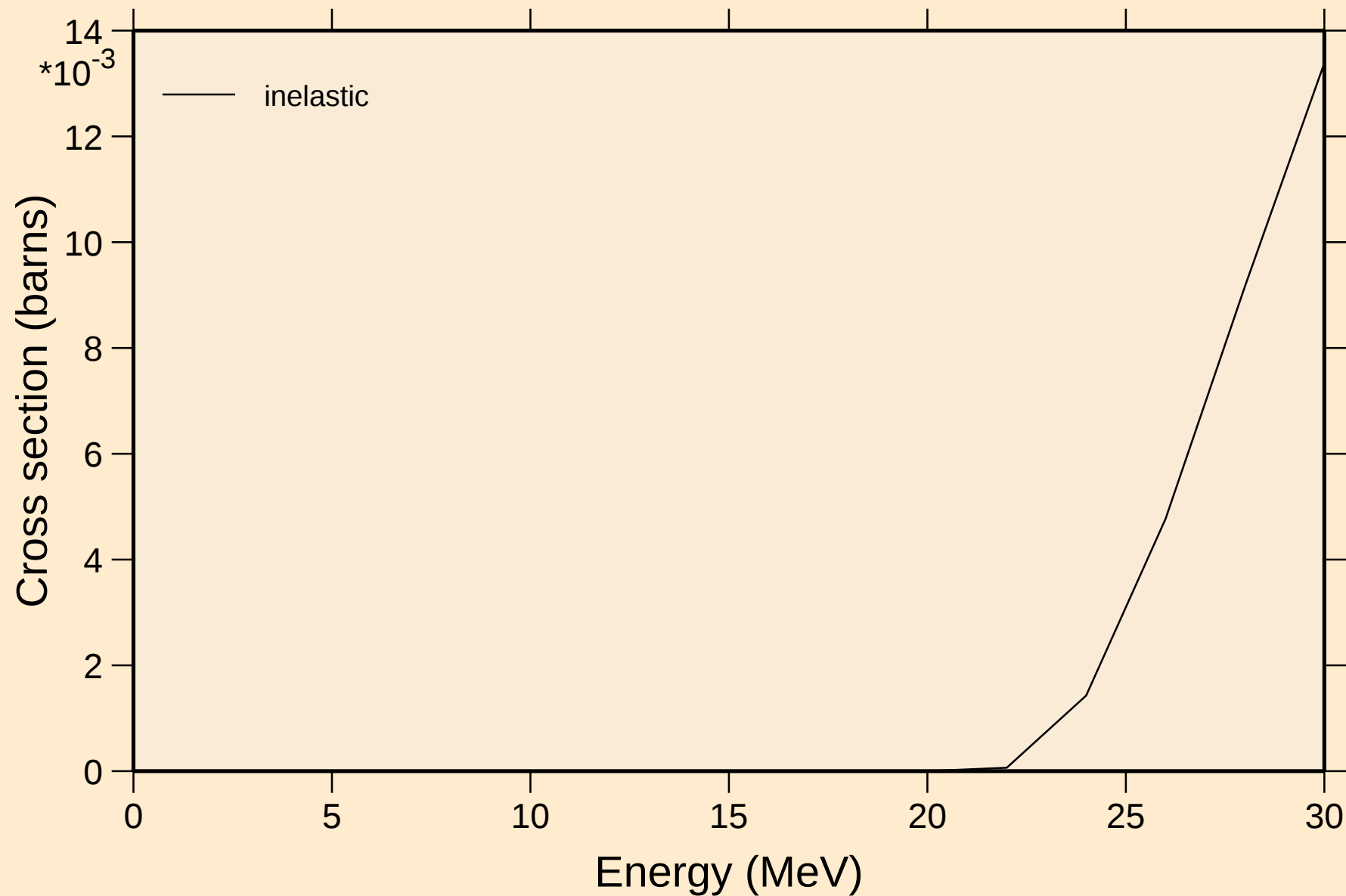
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

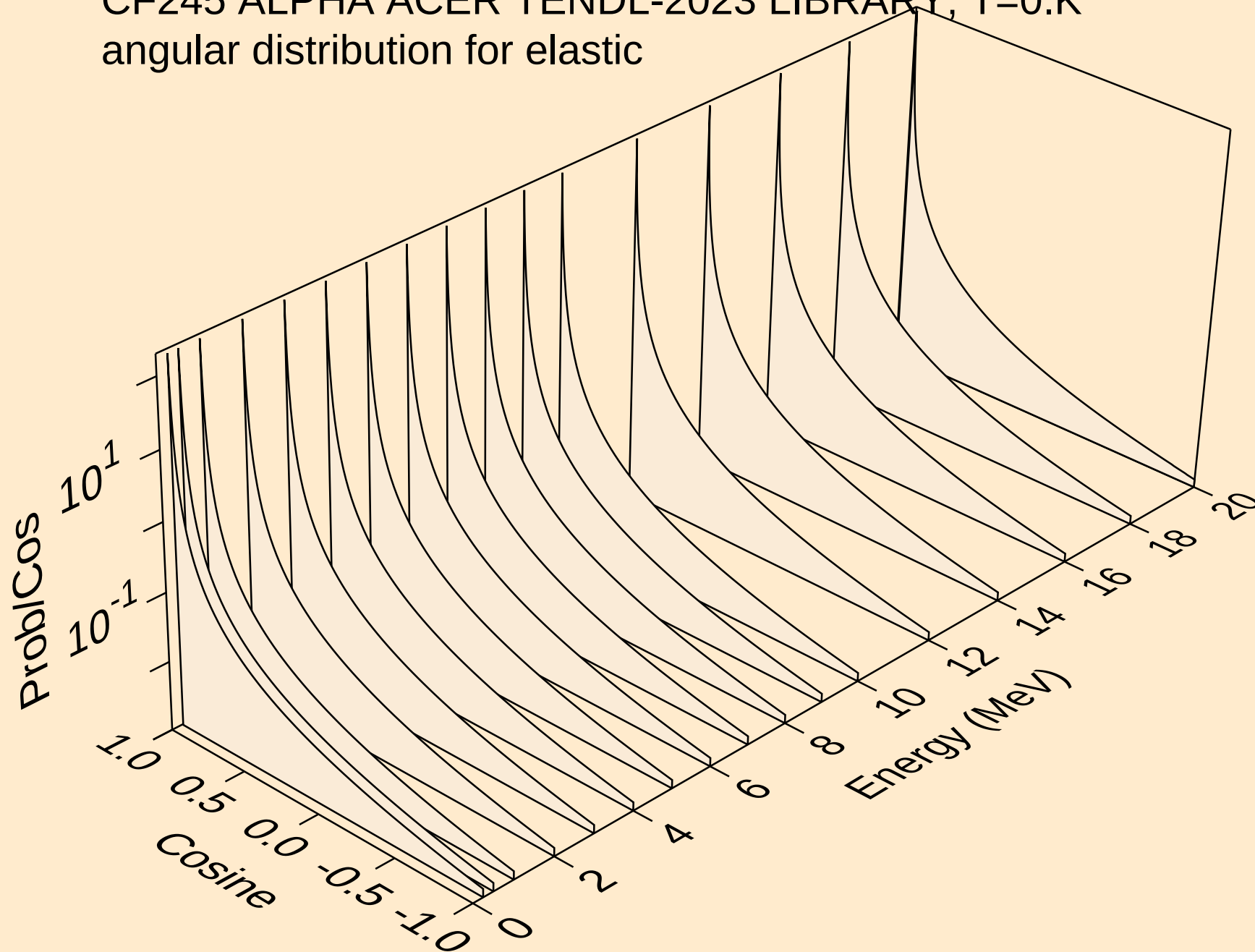


CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

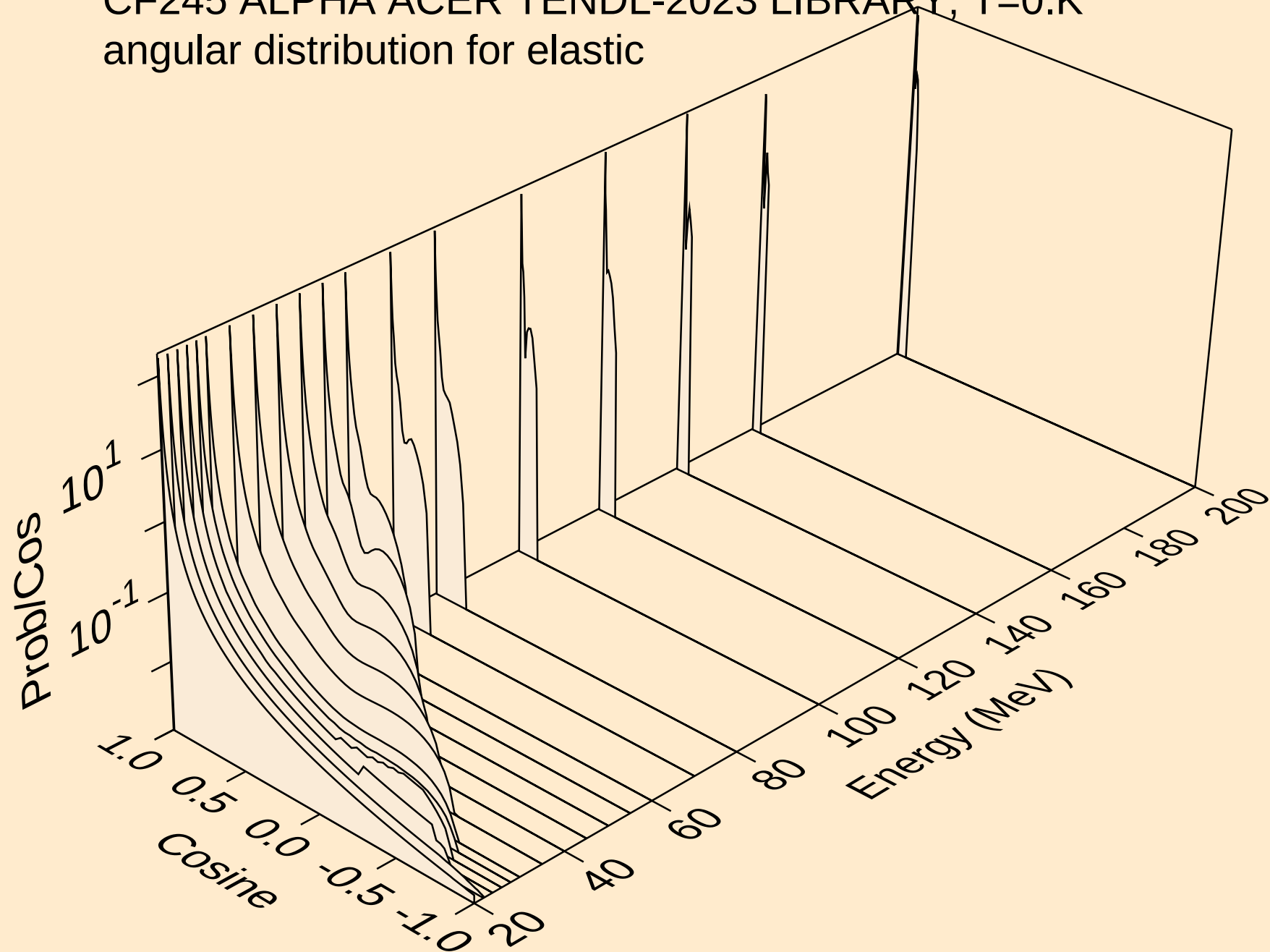
Threshold reactions



CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

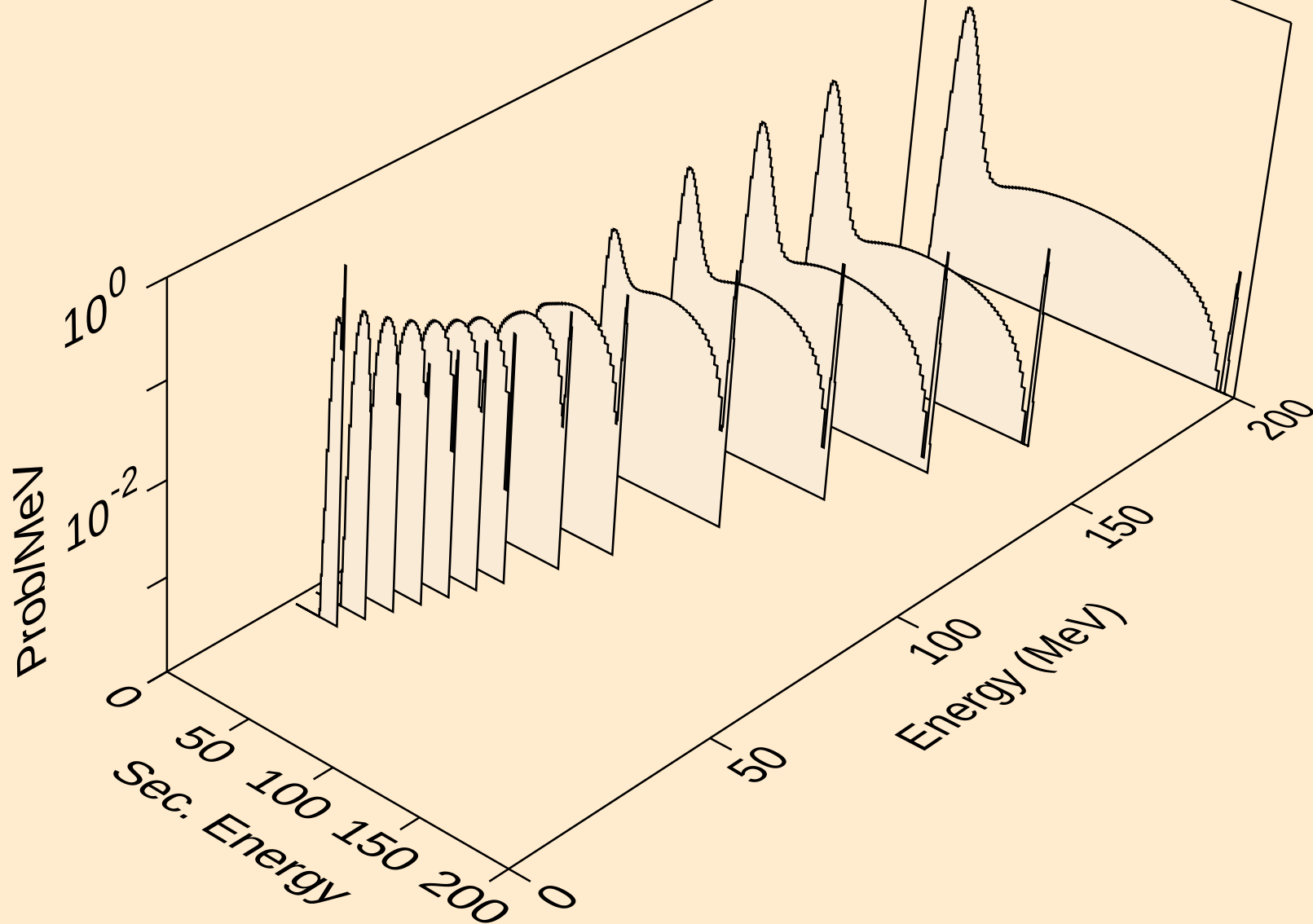


CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



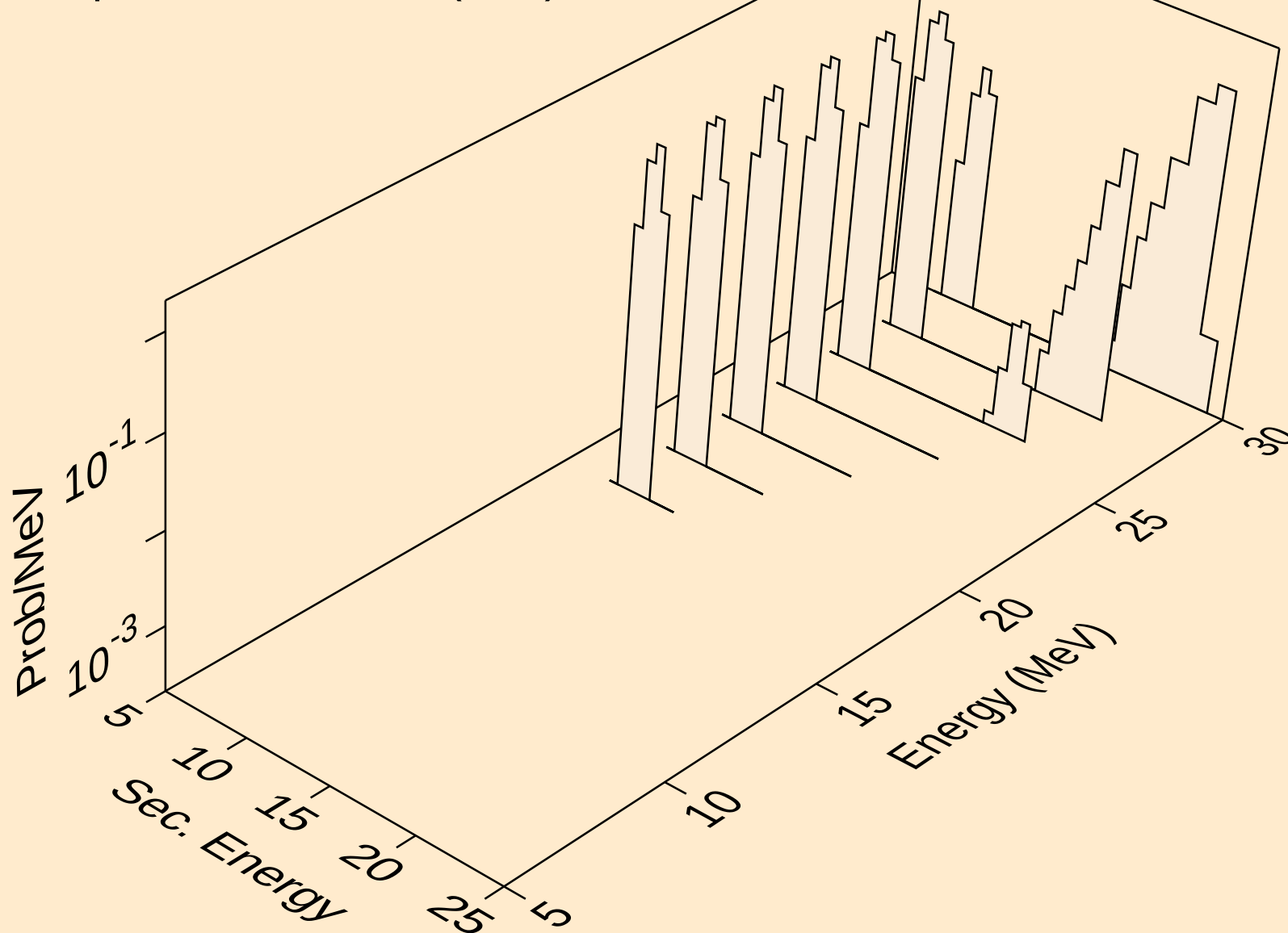
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)



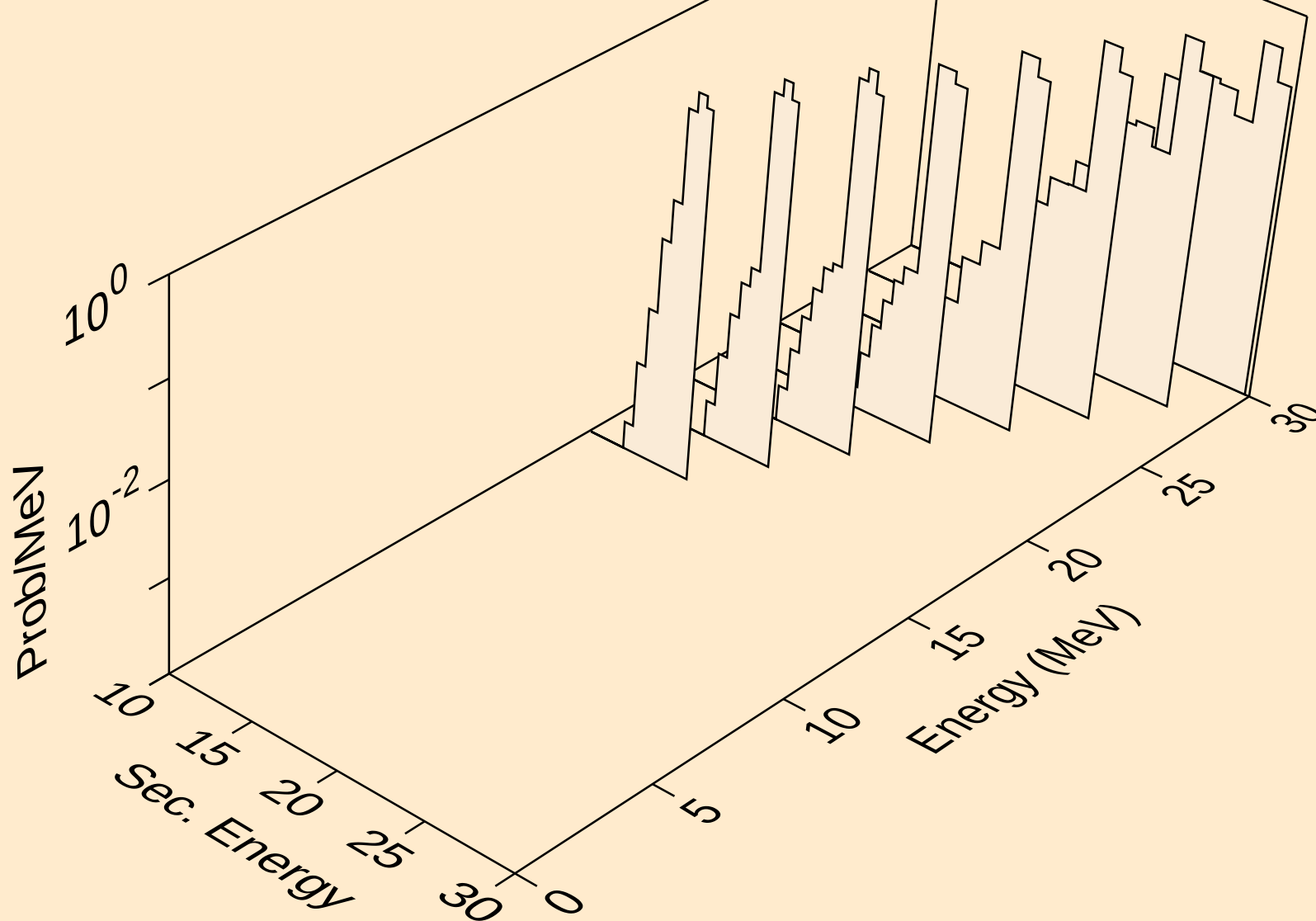
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)a



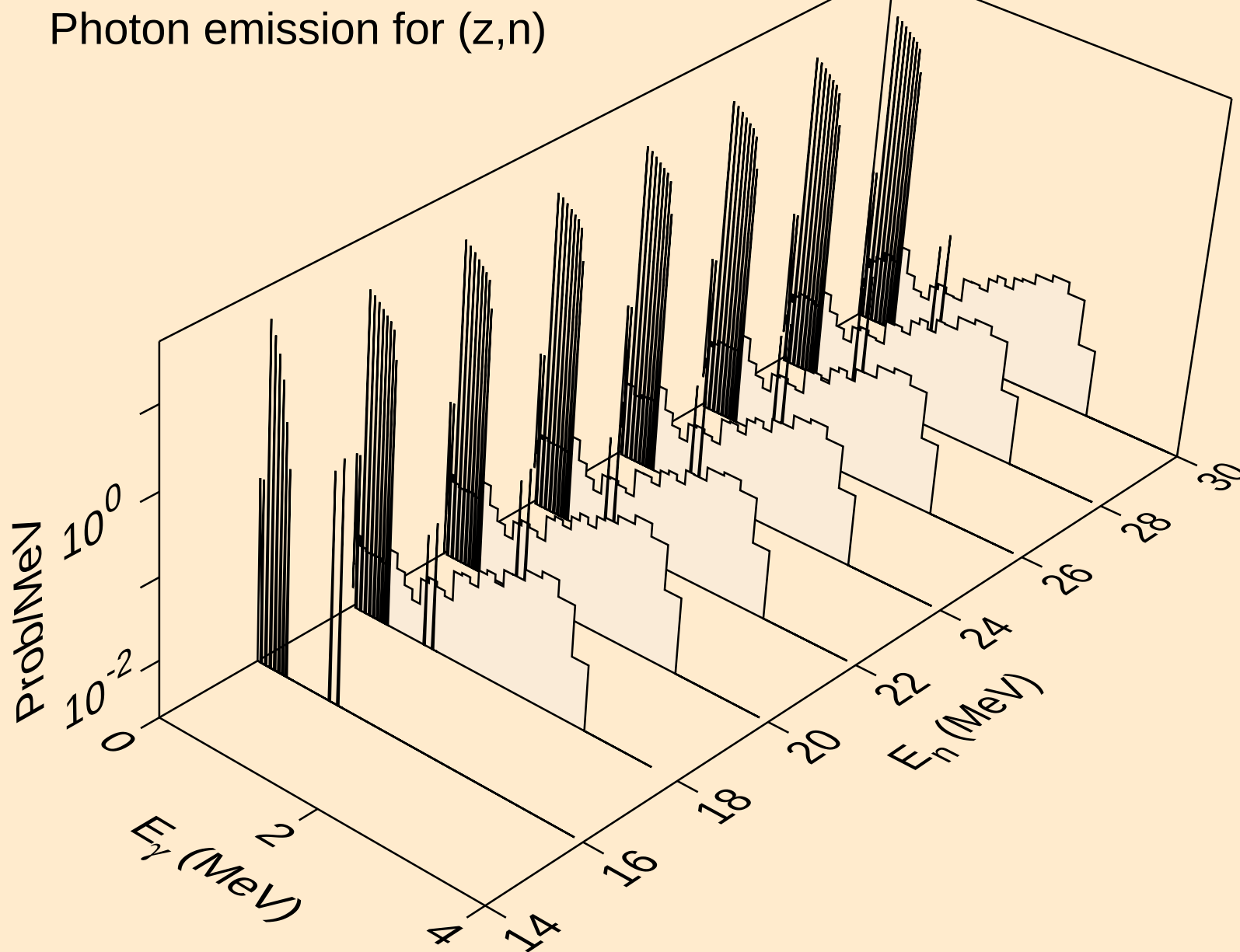
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for inelastic



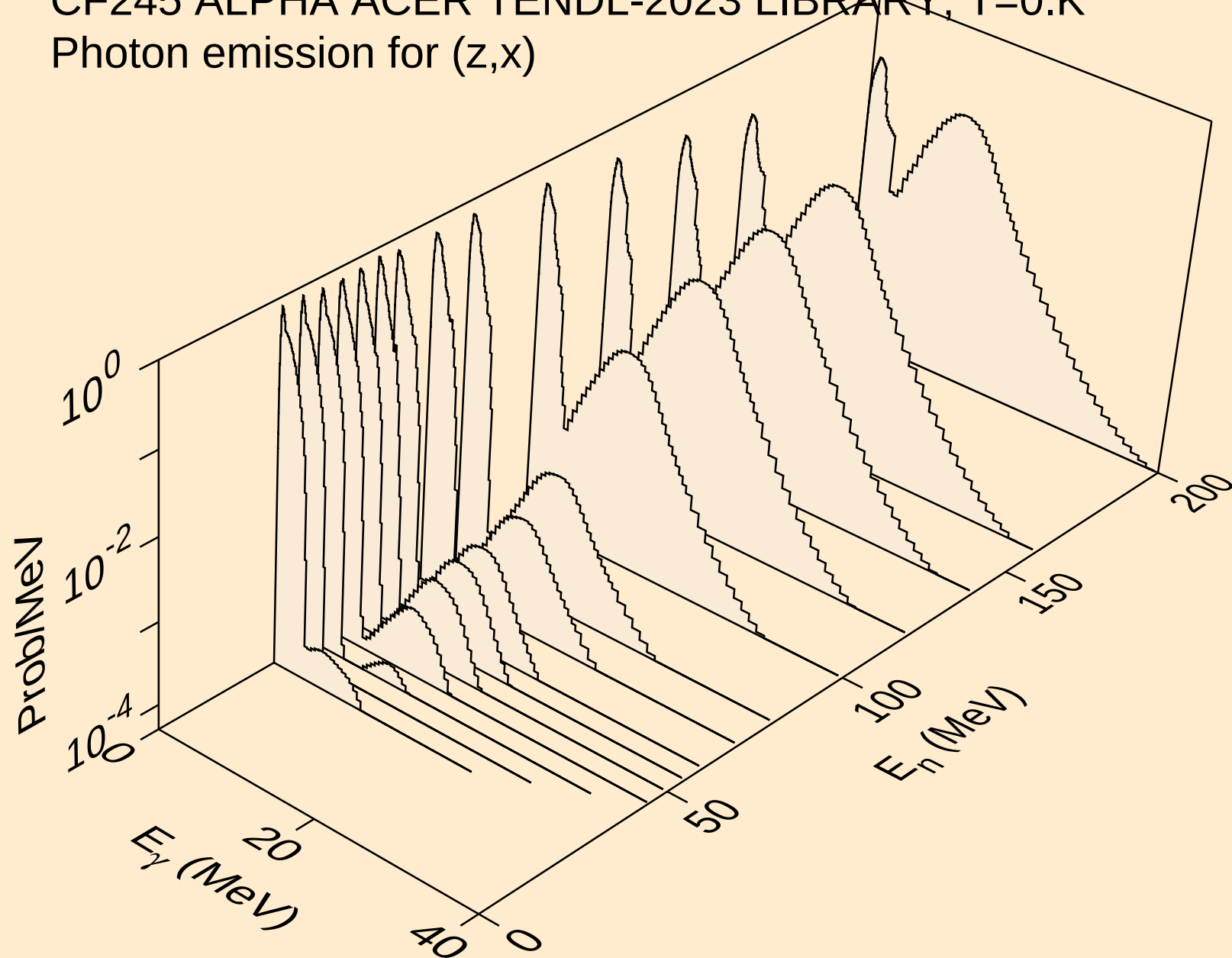
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,n)

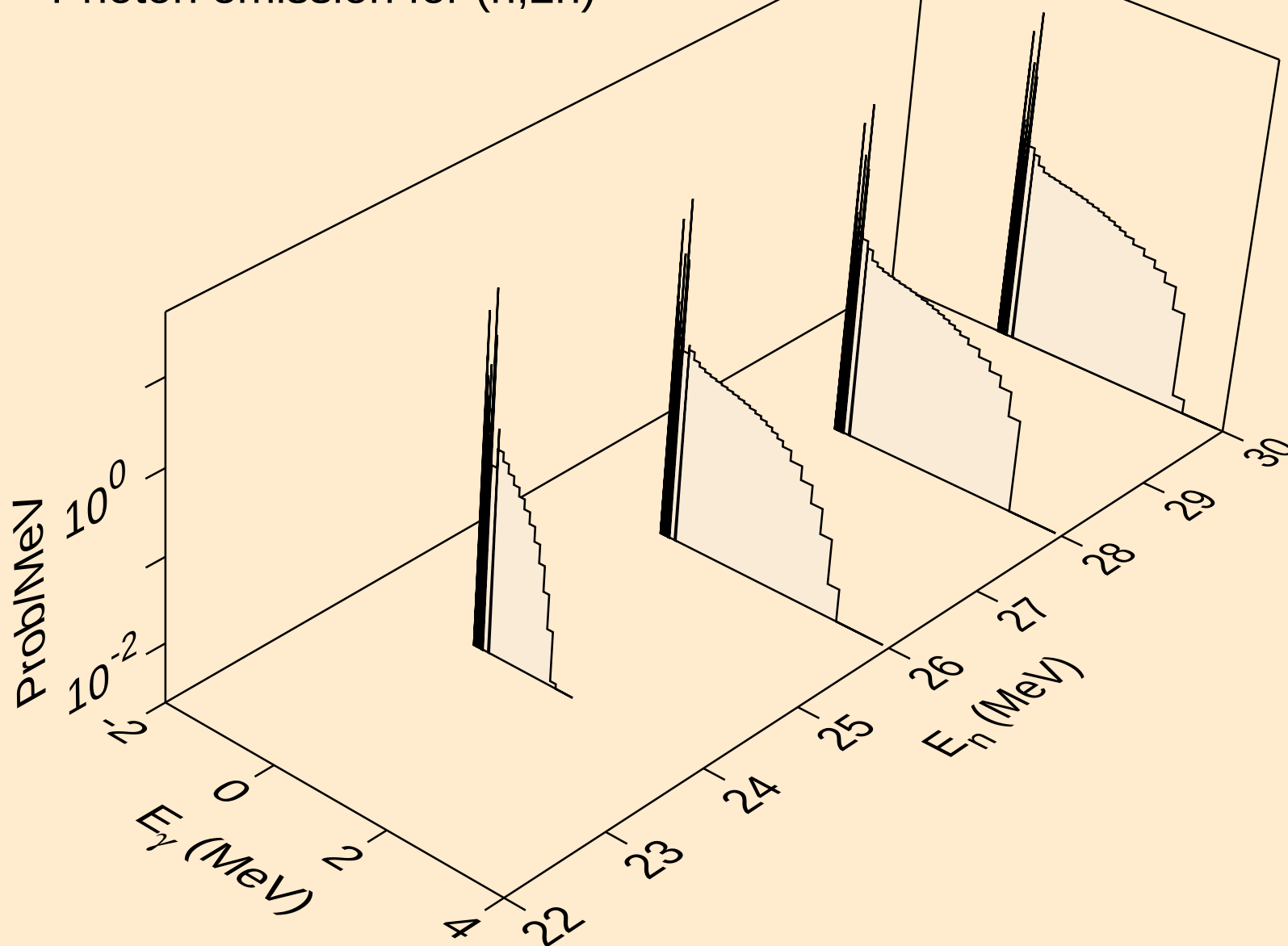


CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

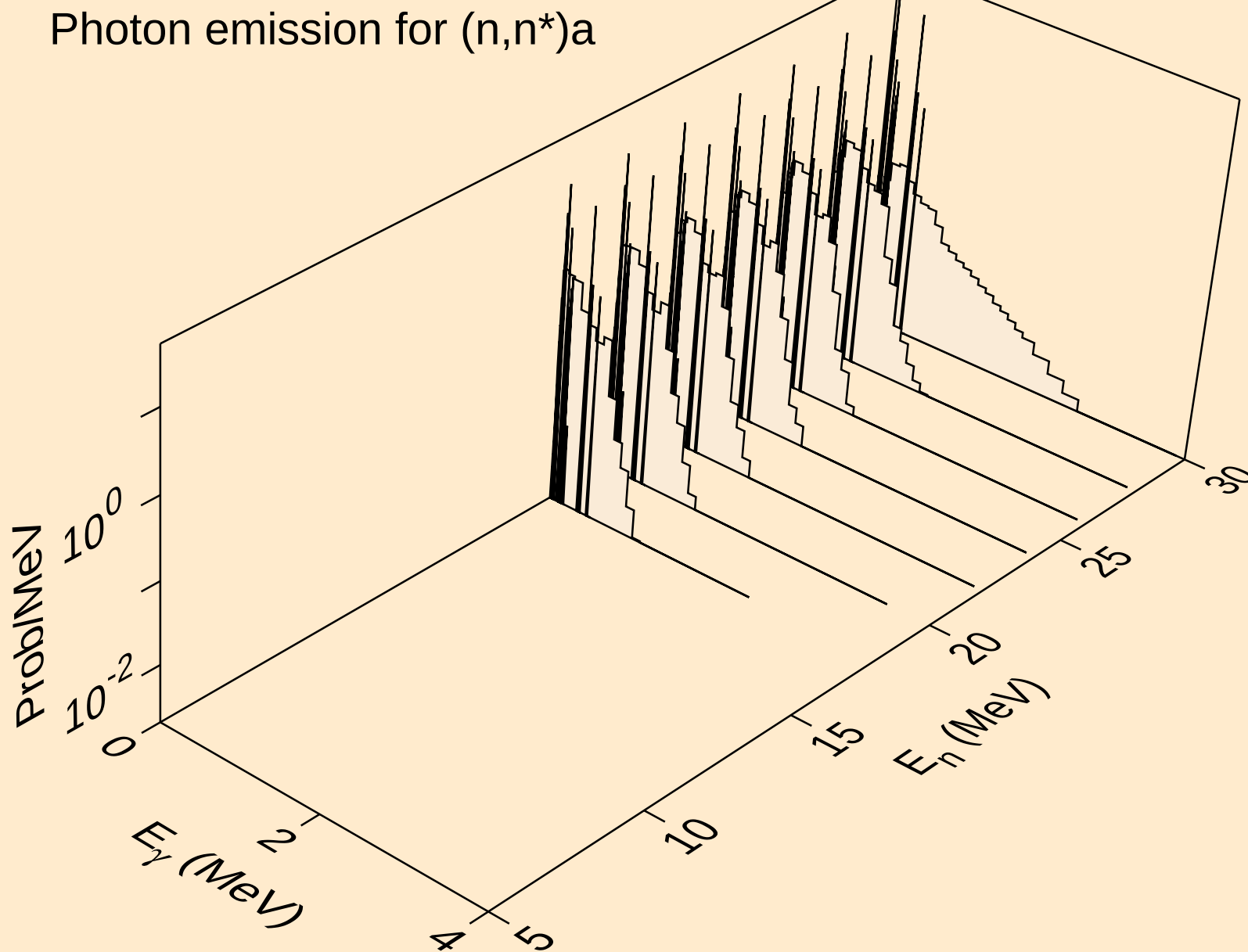


CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



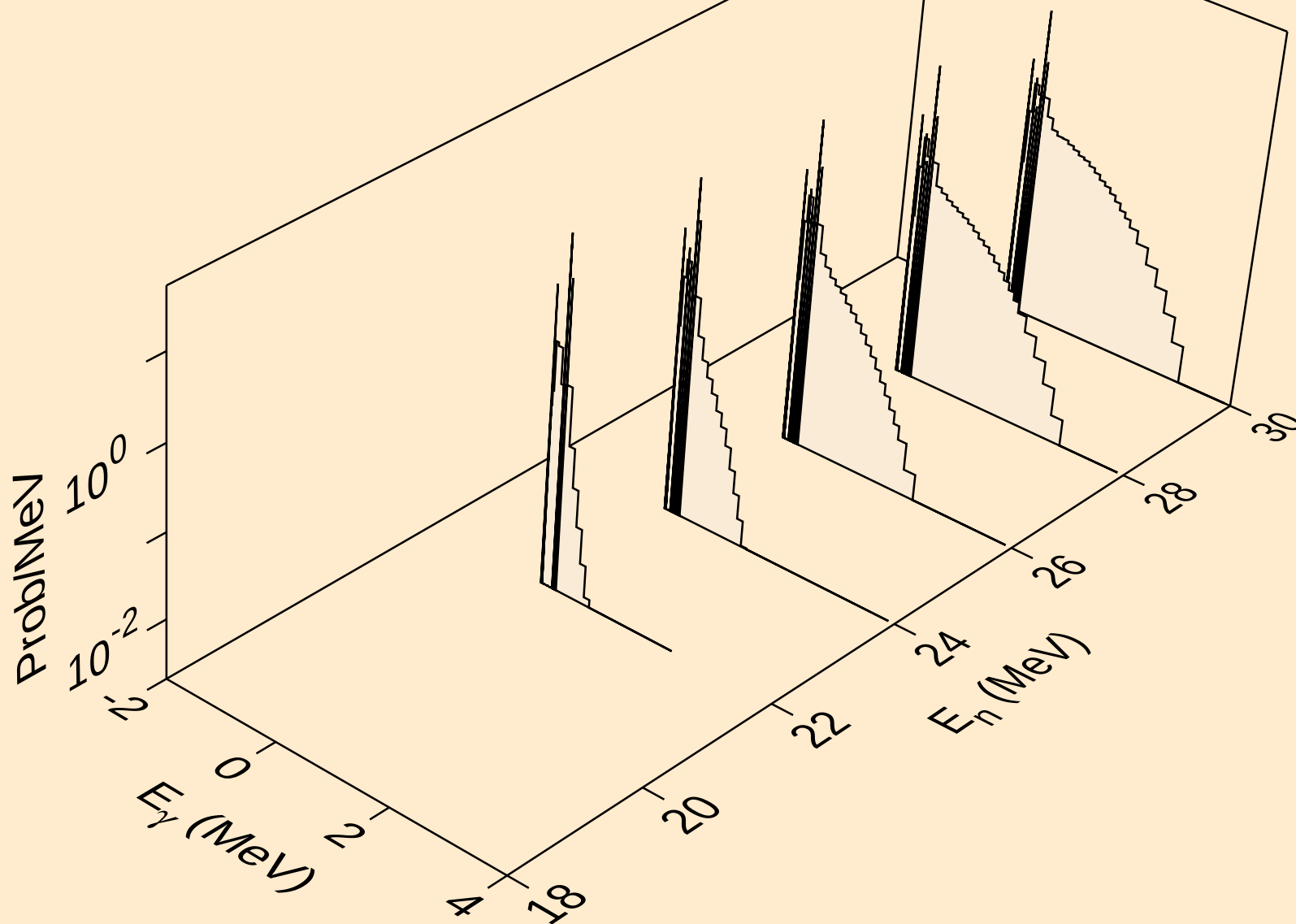
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

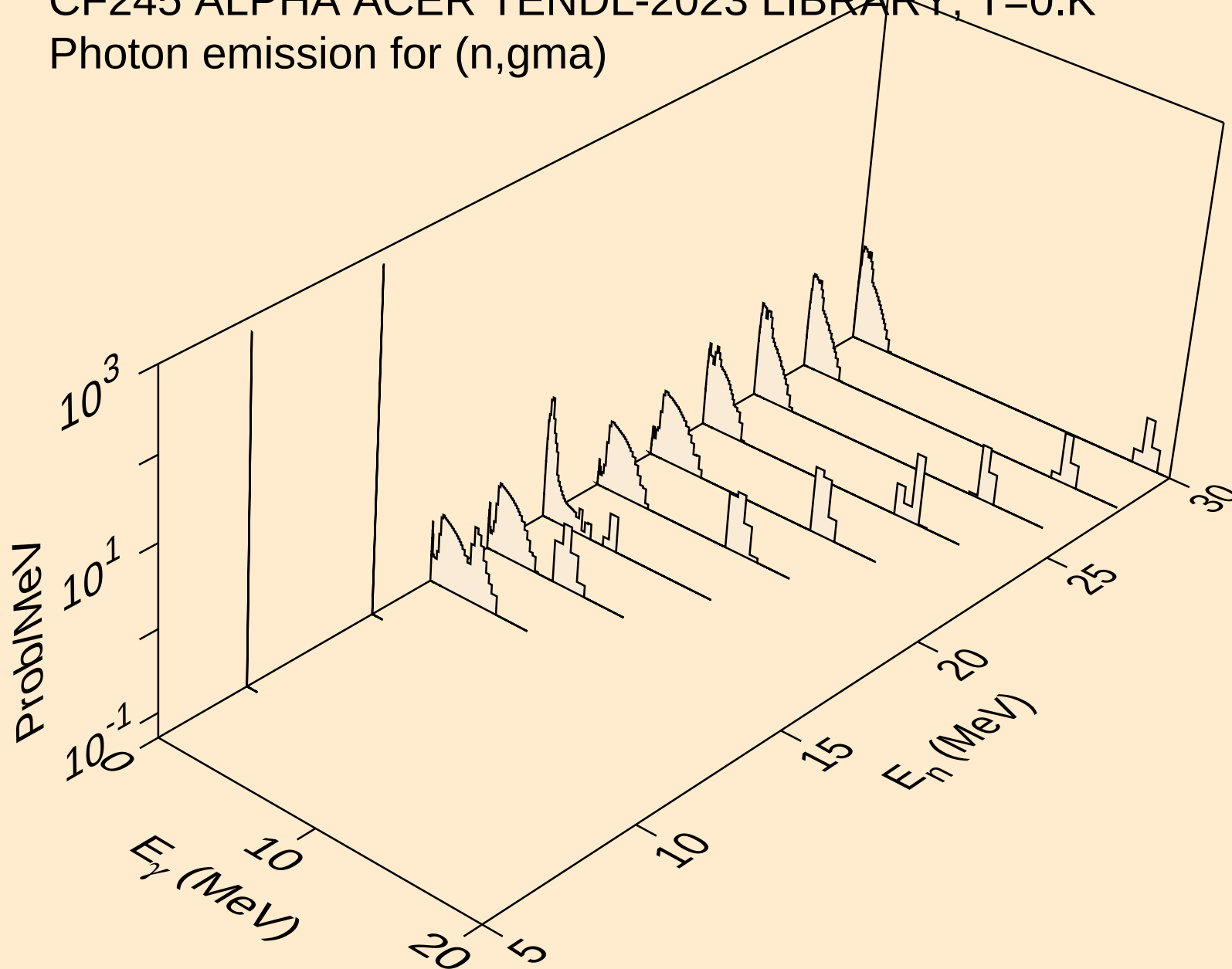


CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

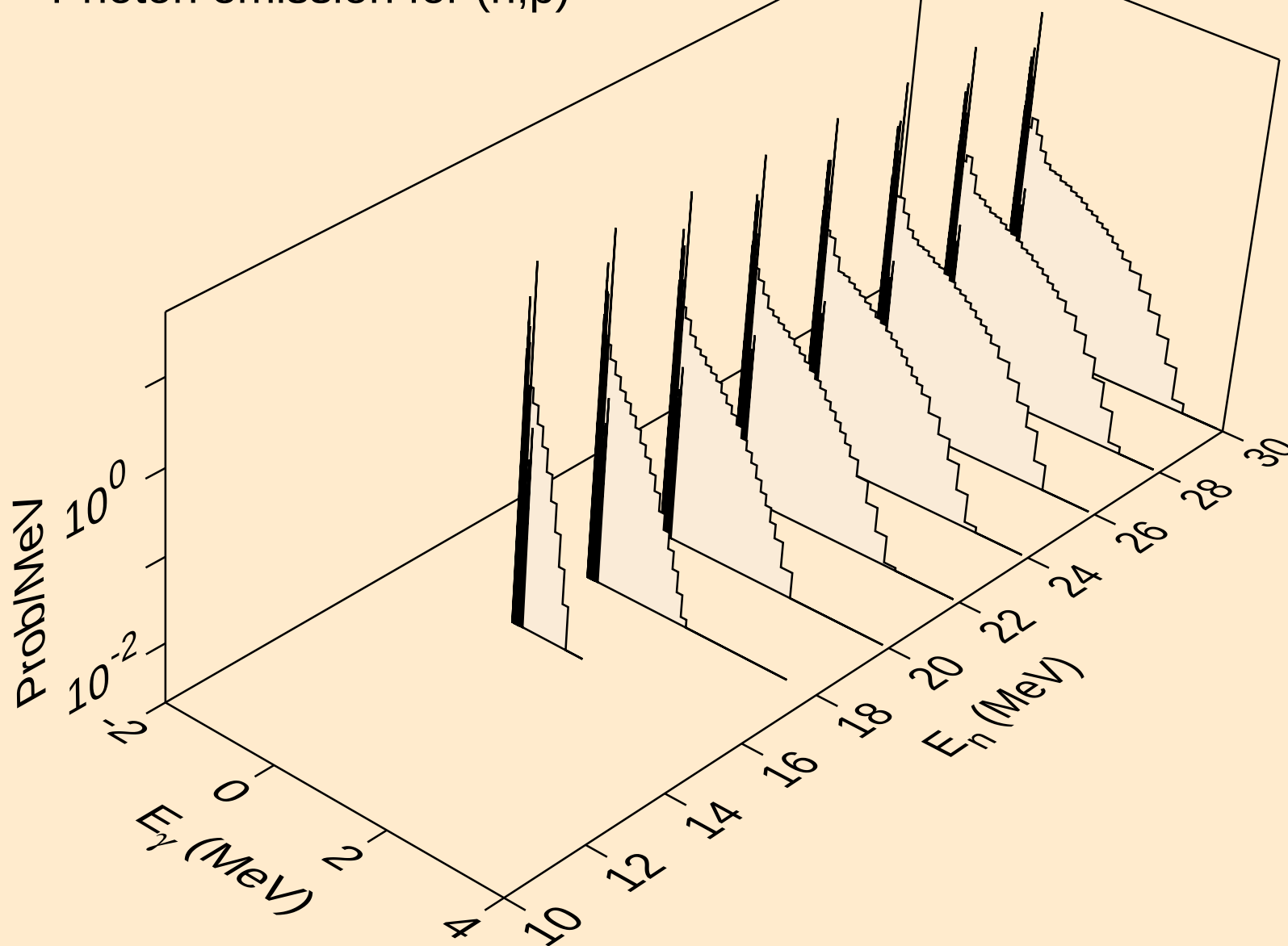


CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



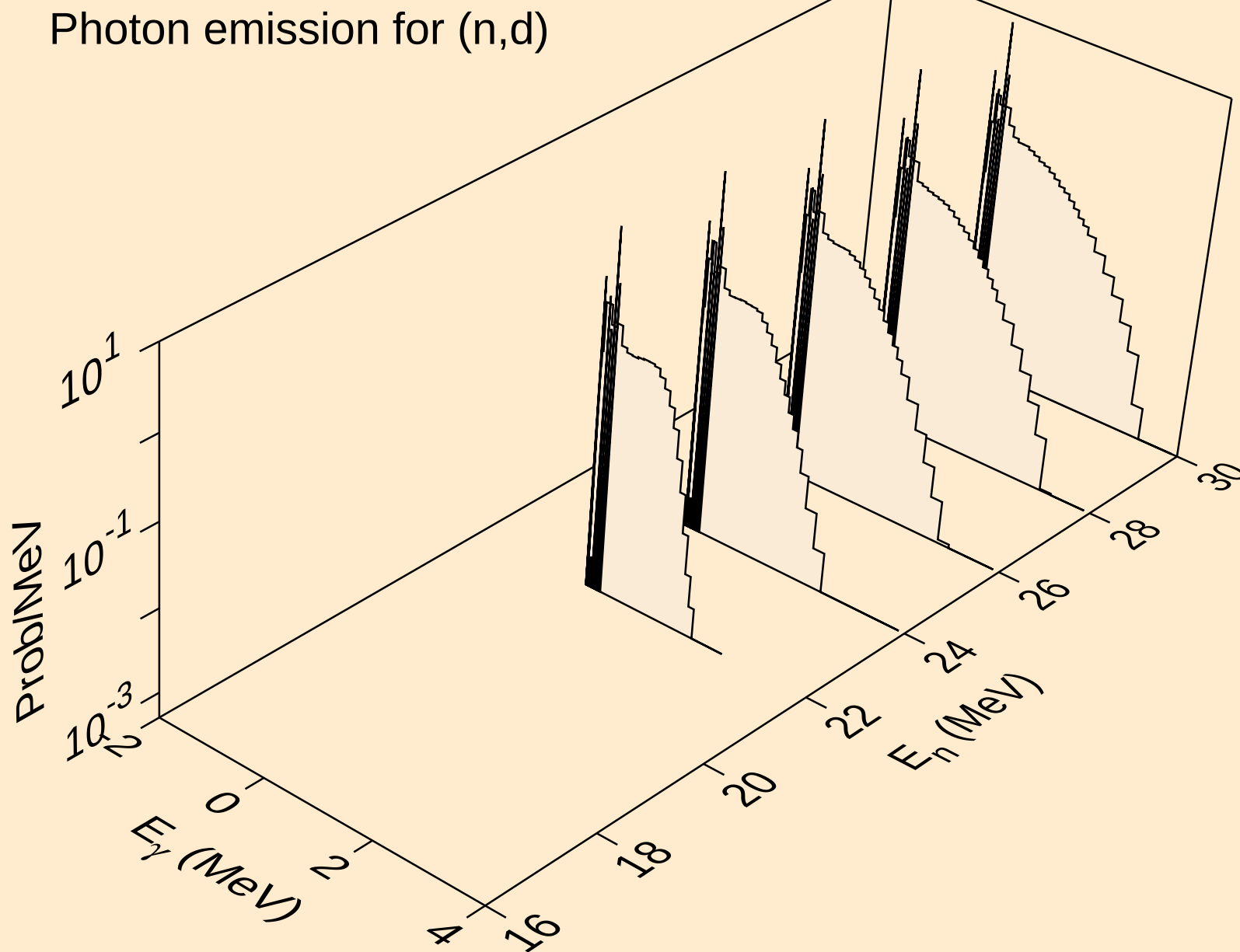
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p)



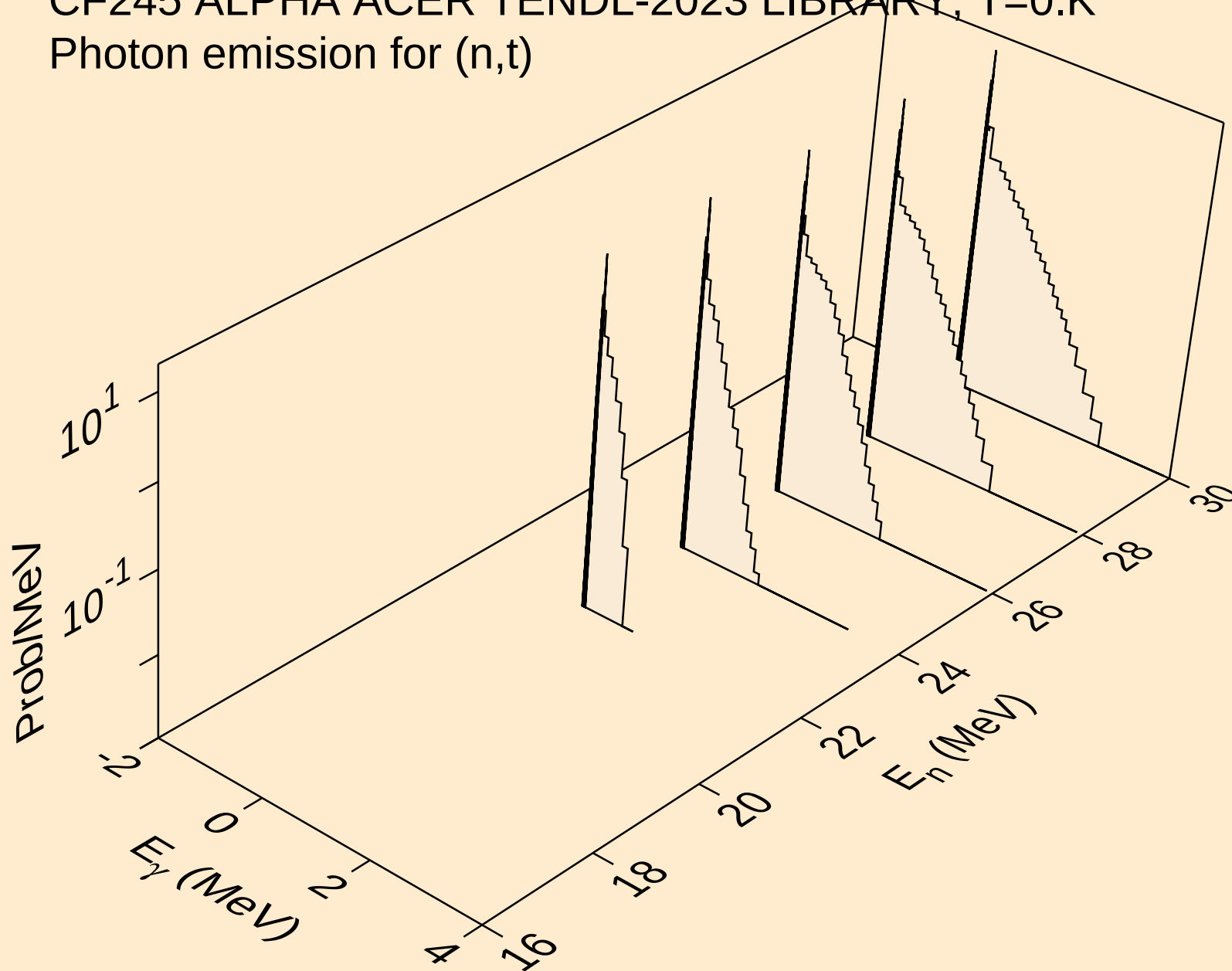
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,d)



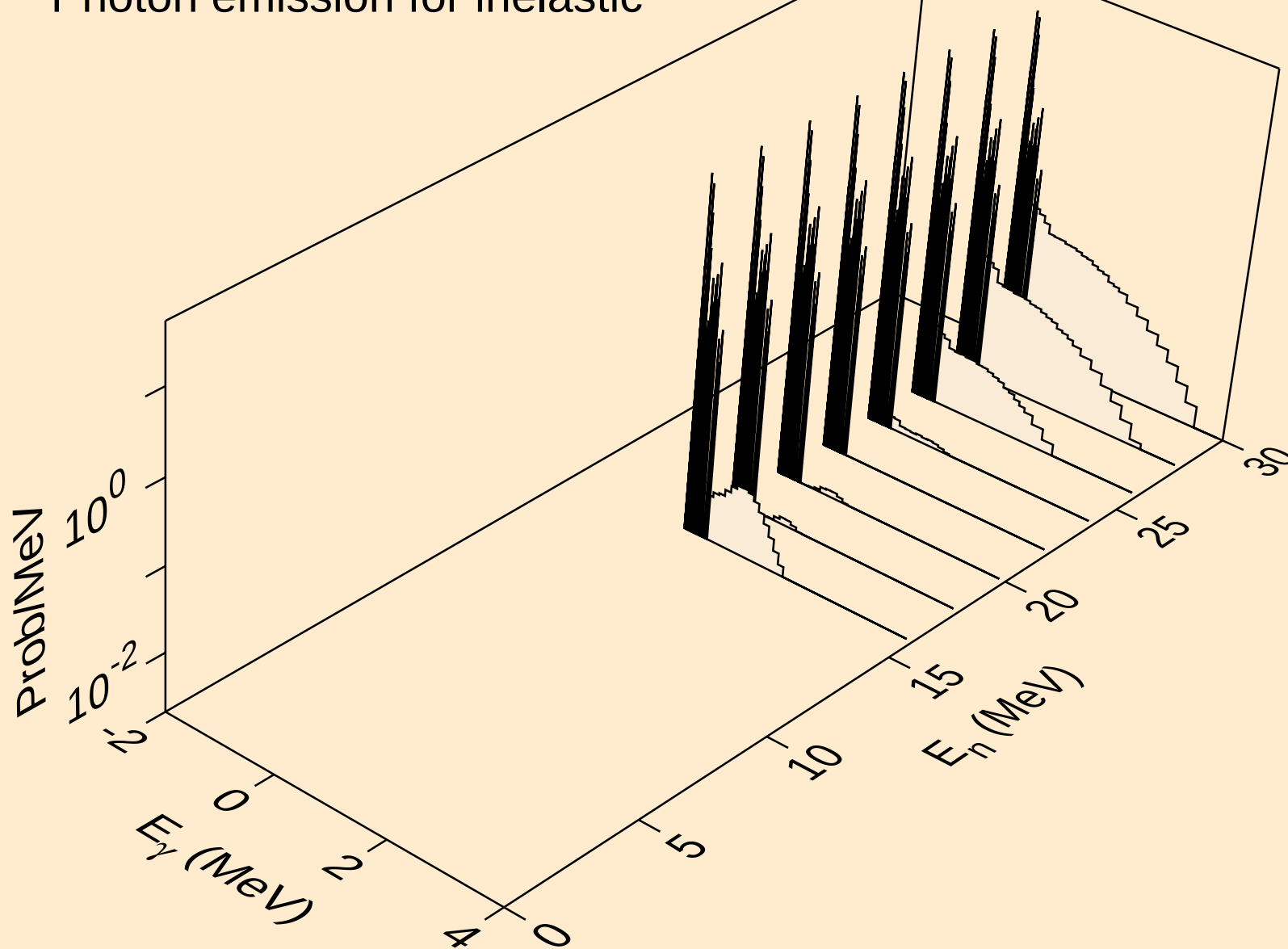
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,t)



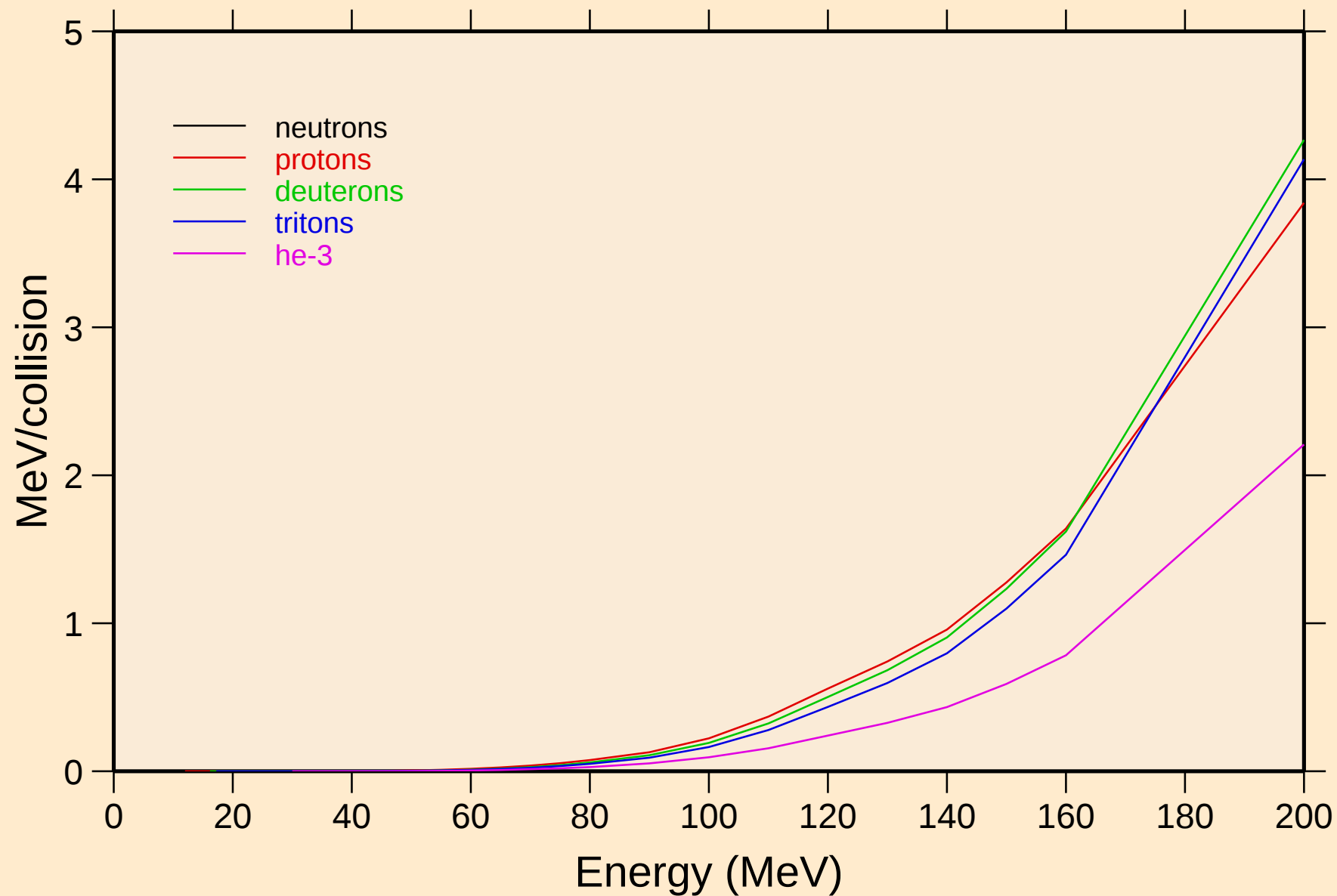
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for inelastic



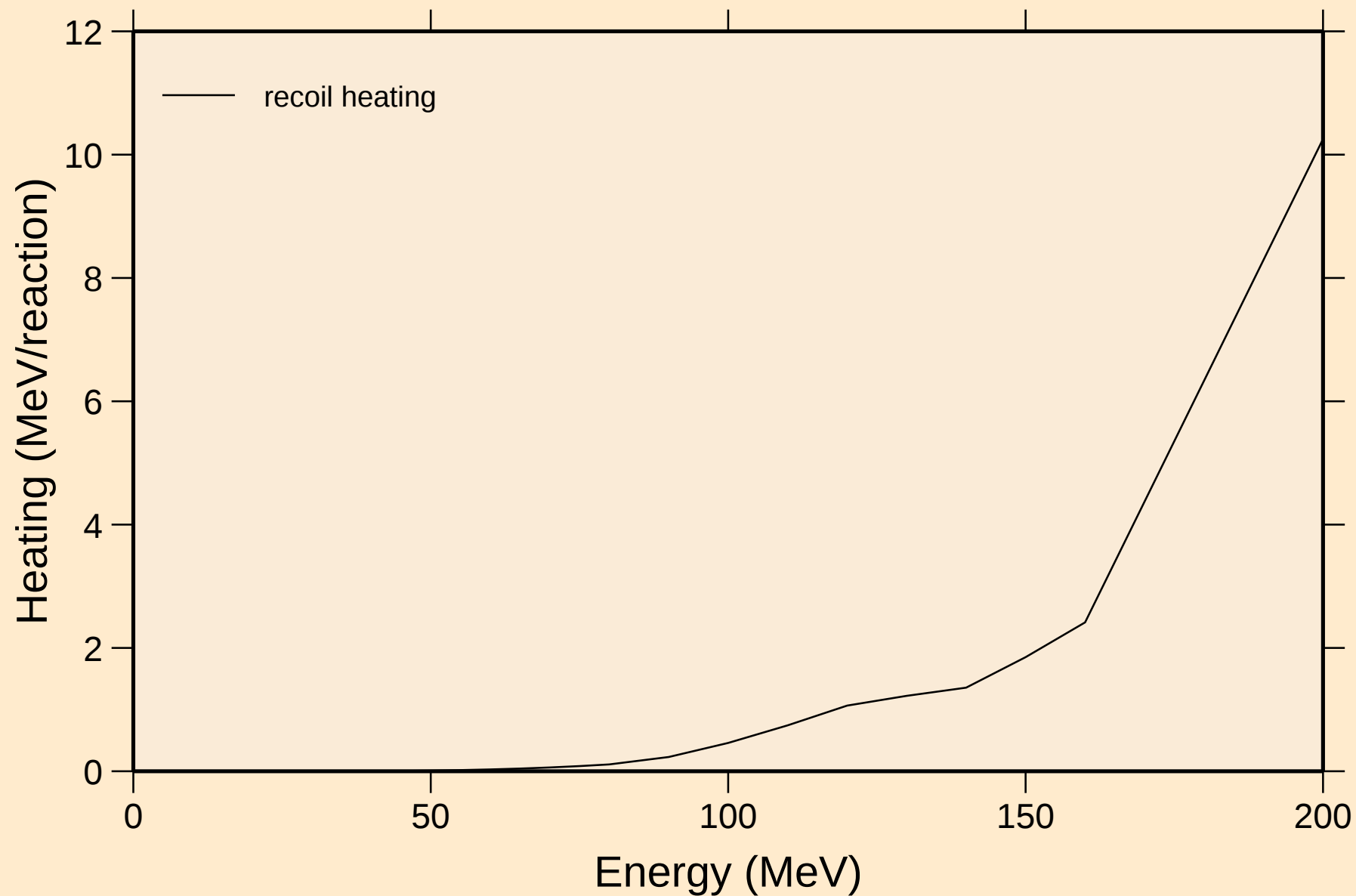
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



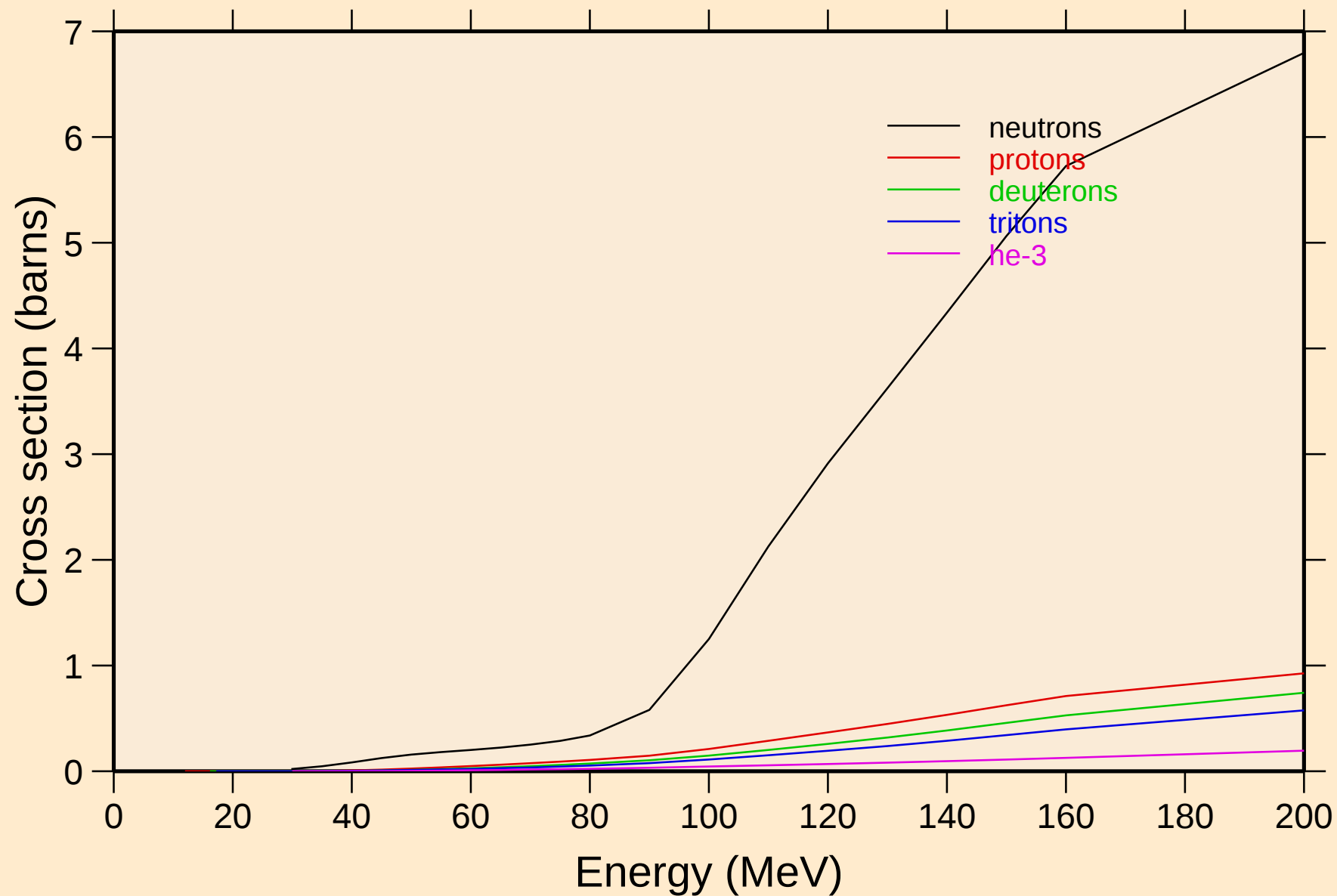
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

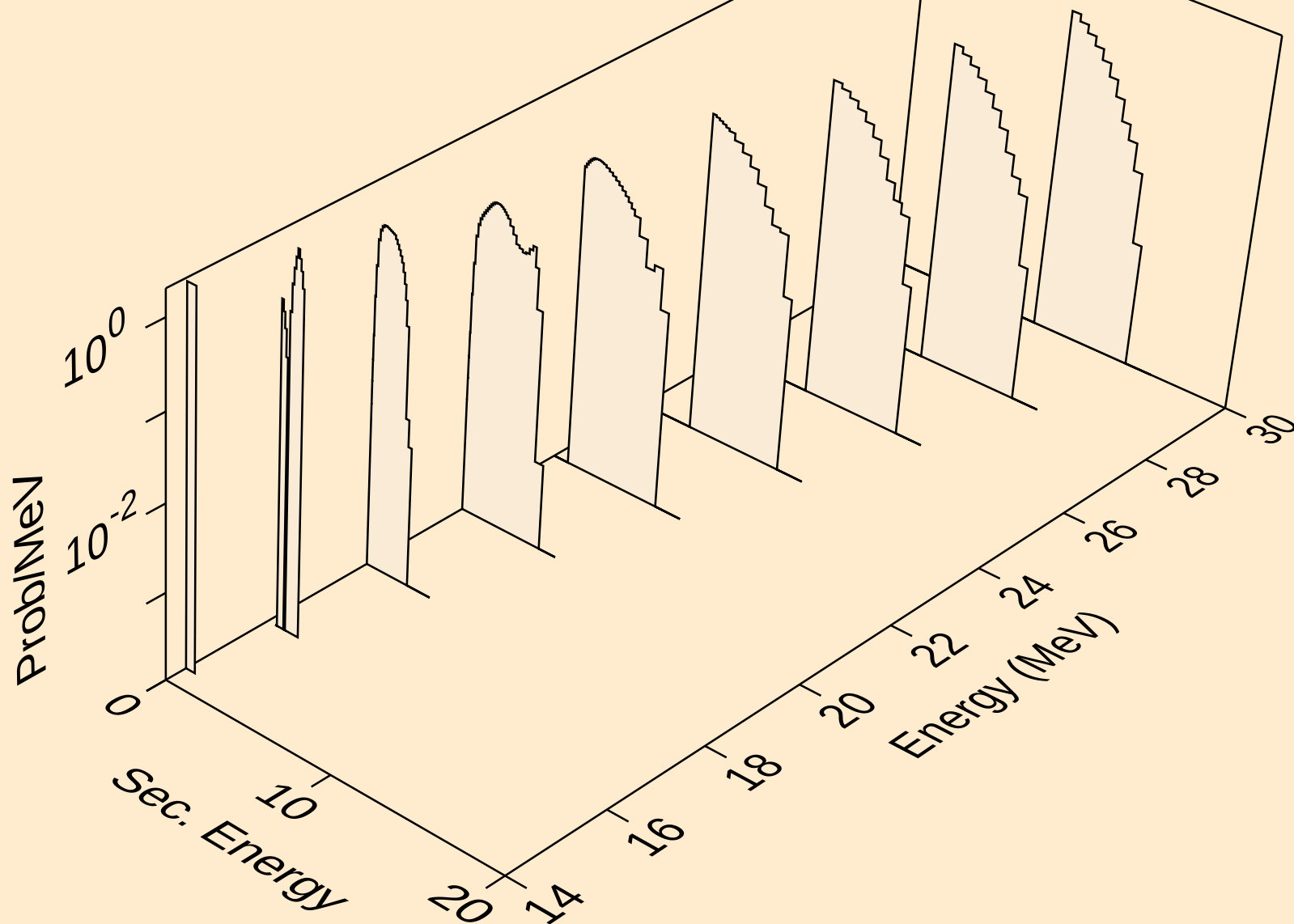


CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

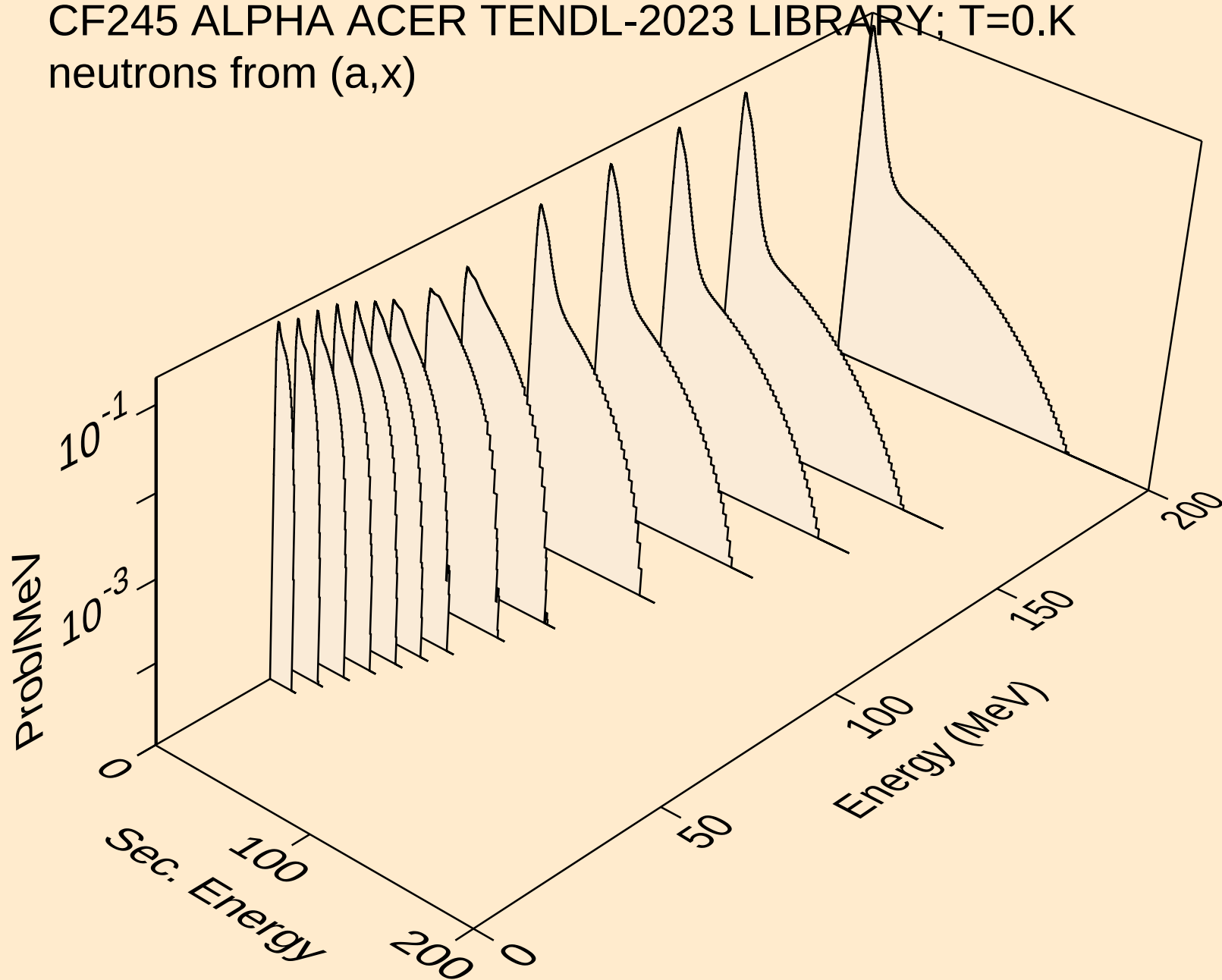
Particle production cross sections



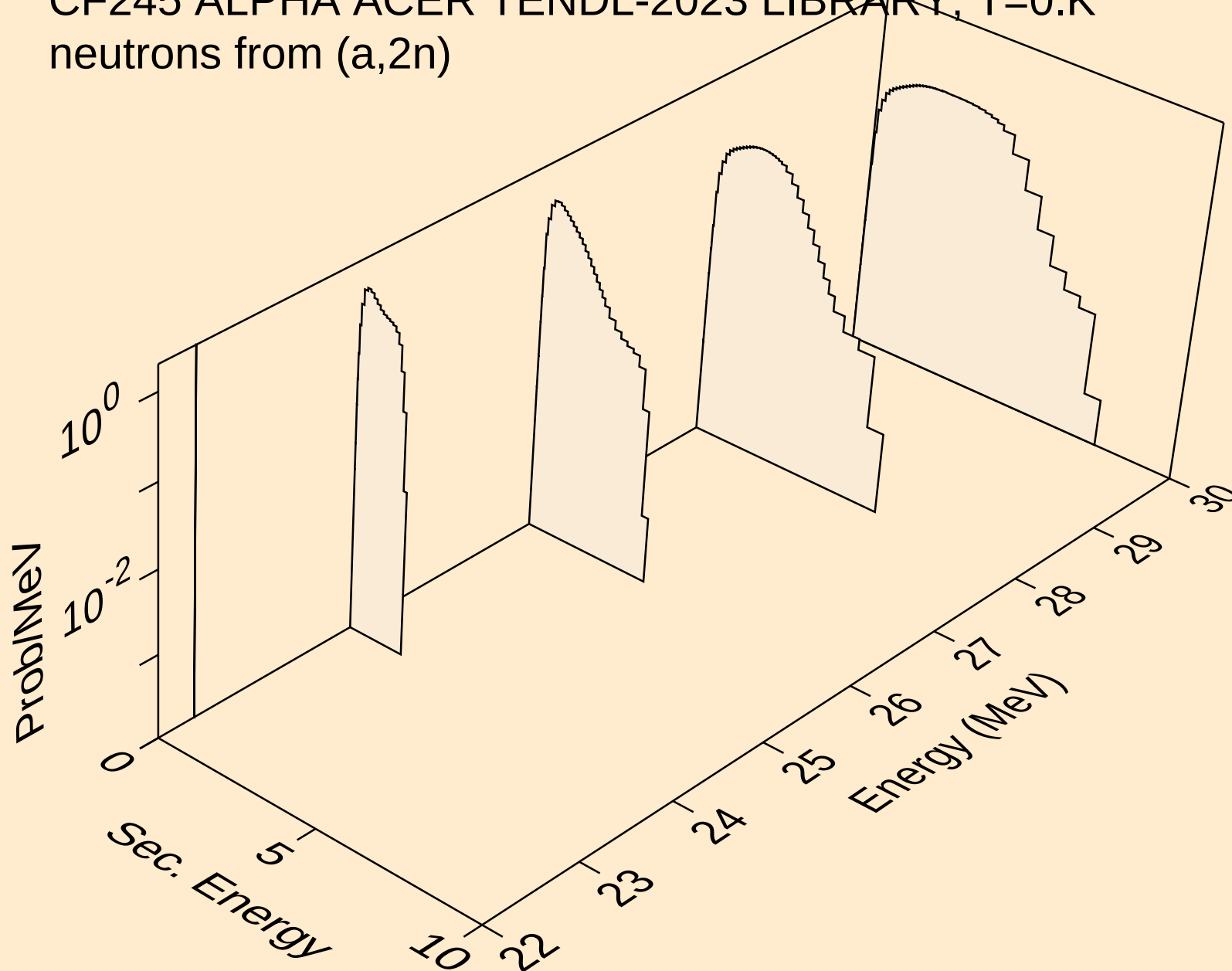
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



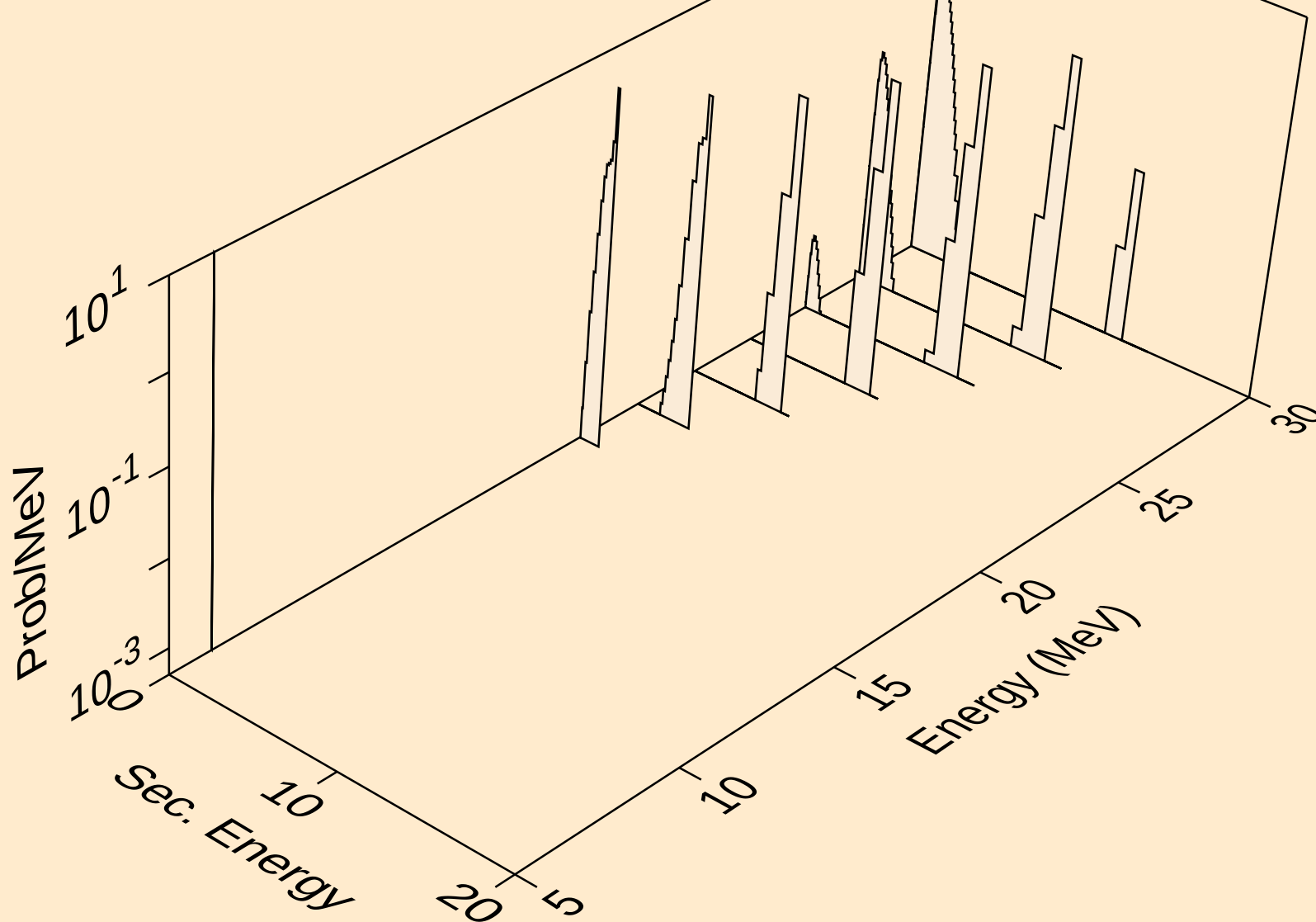
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



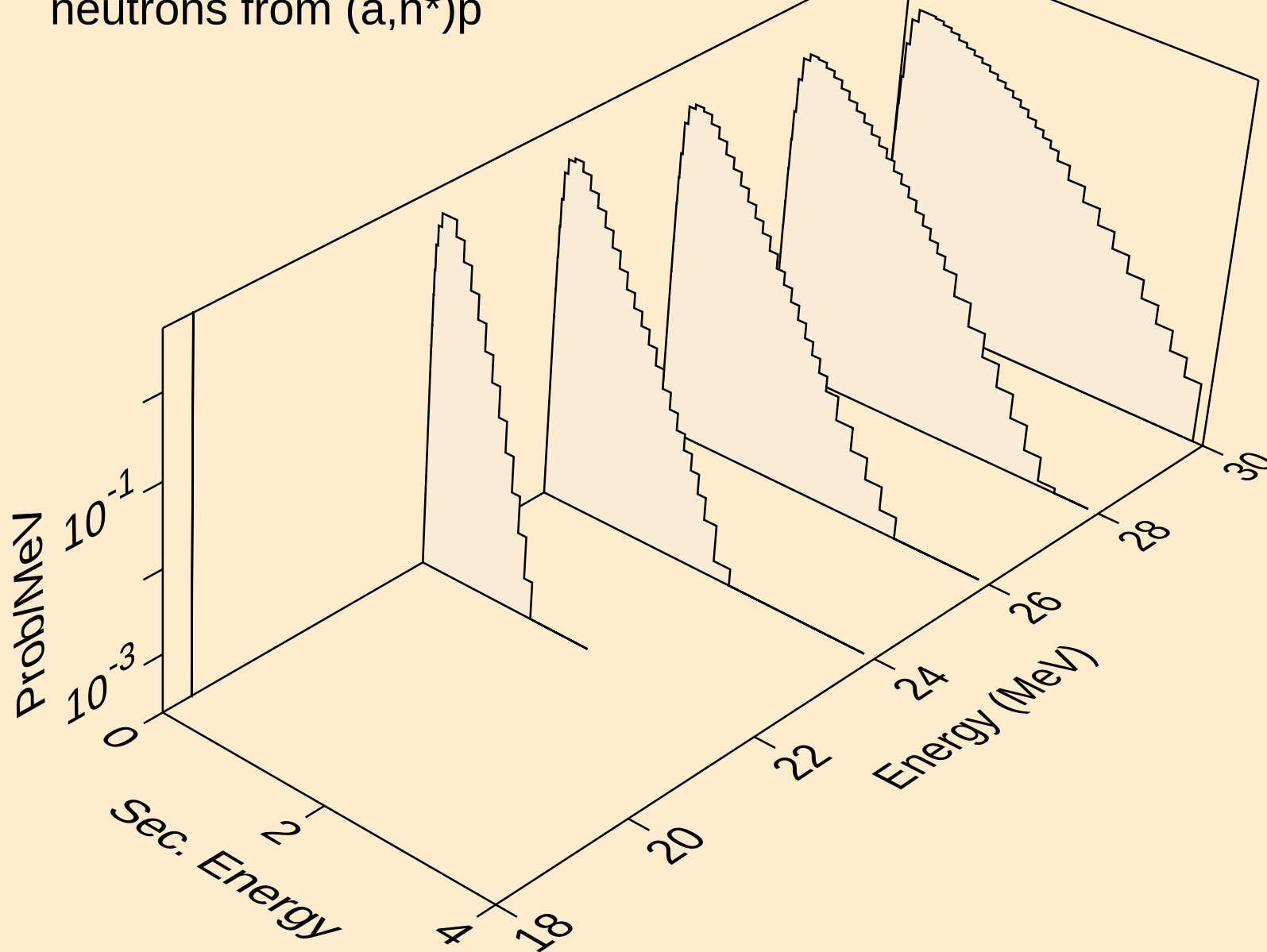
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



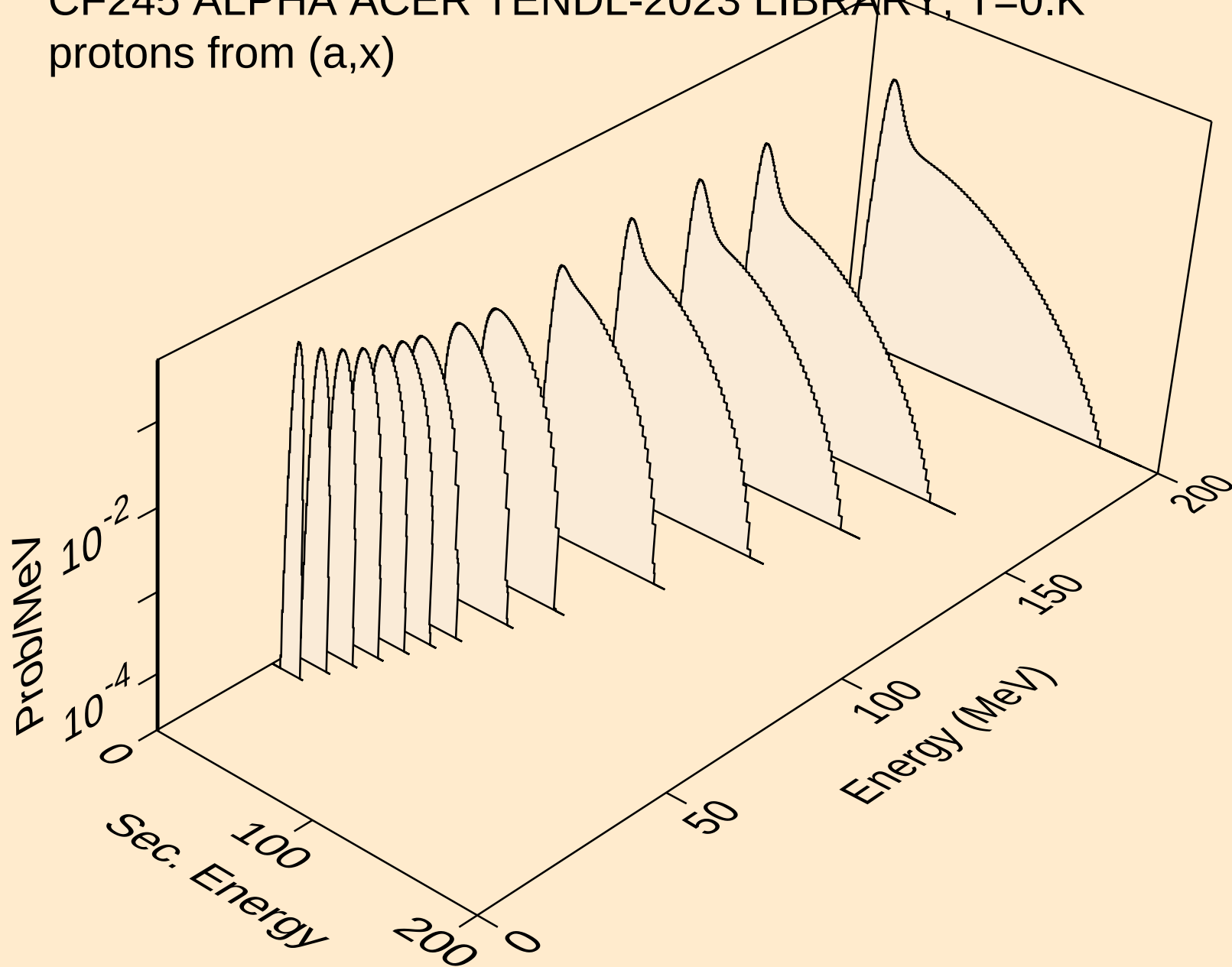
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



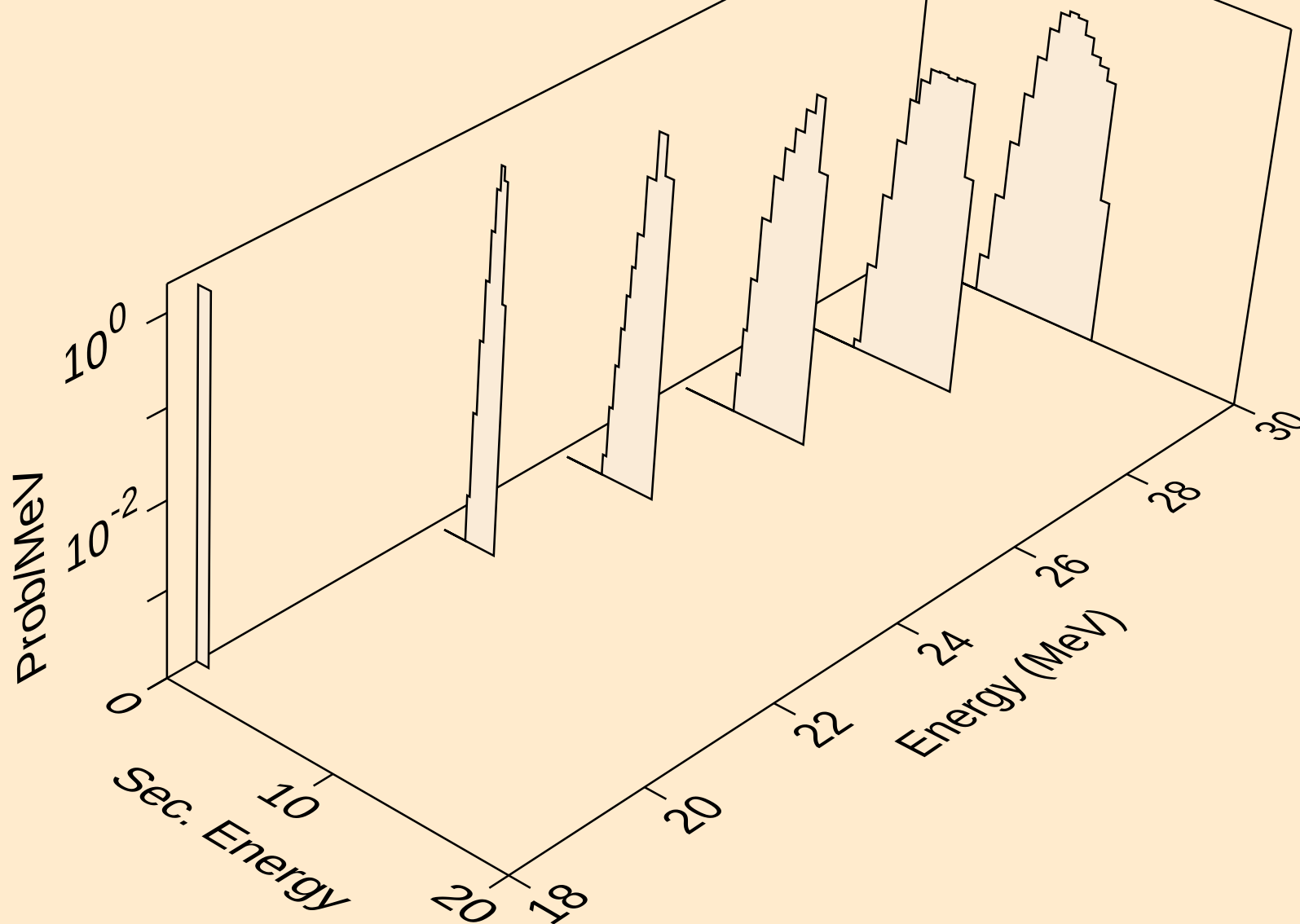
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



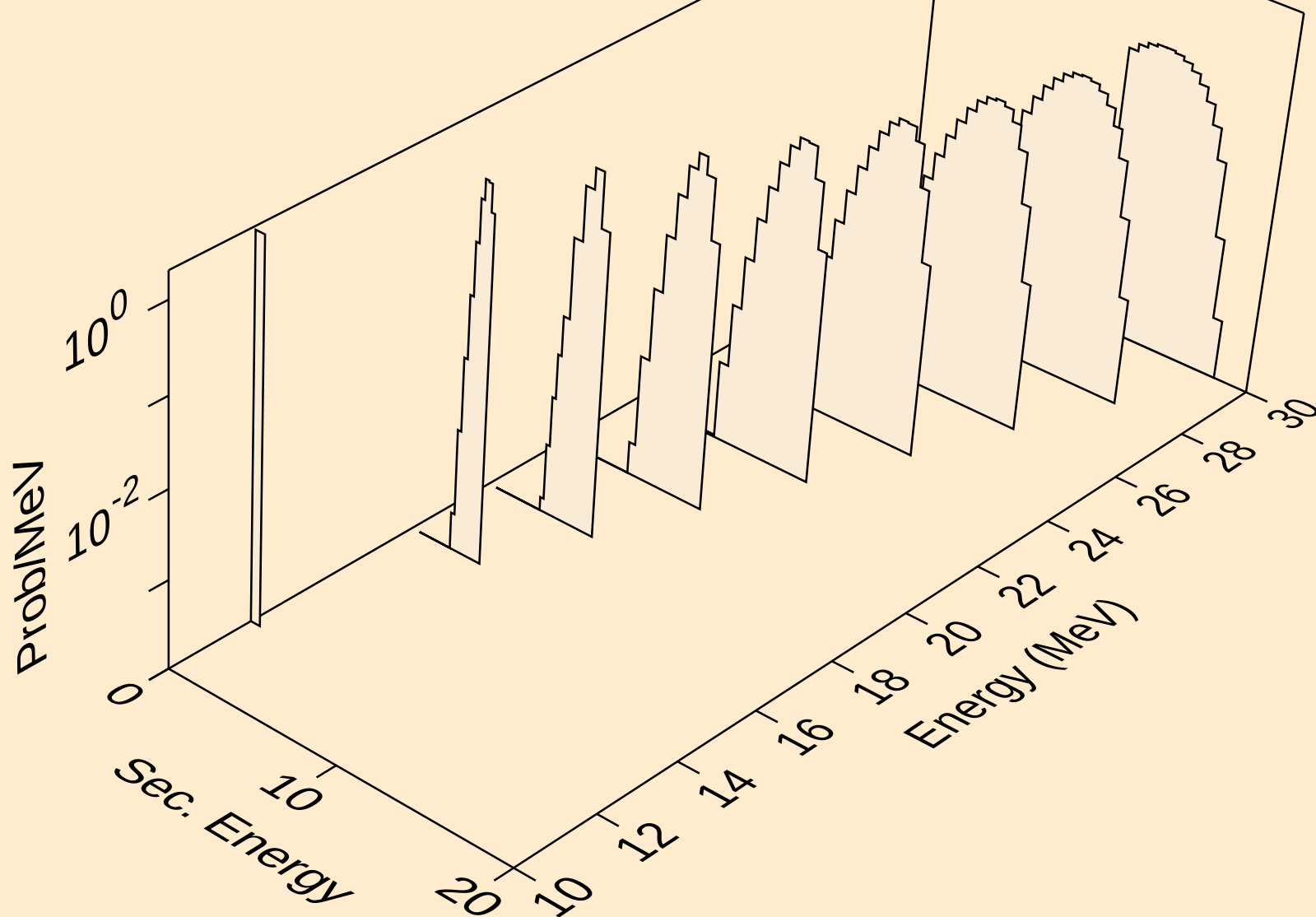
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



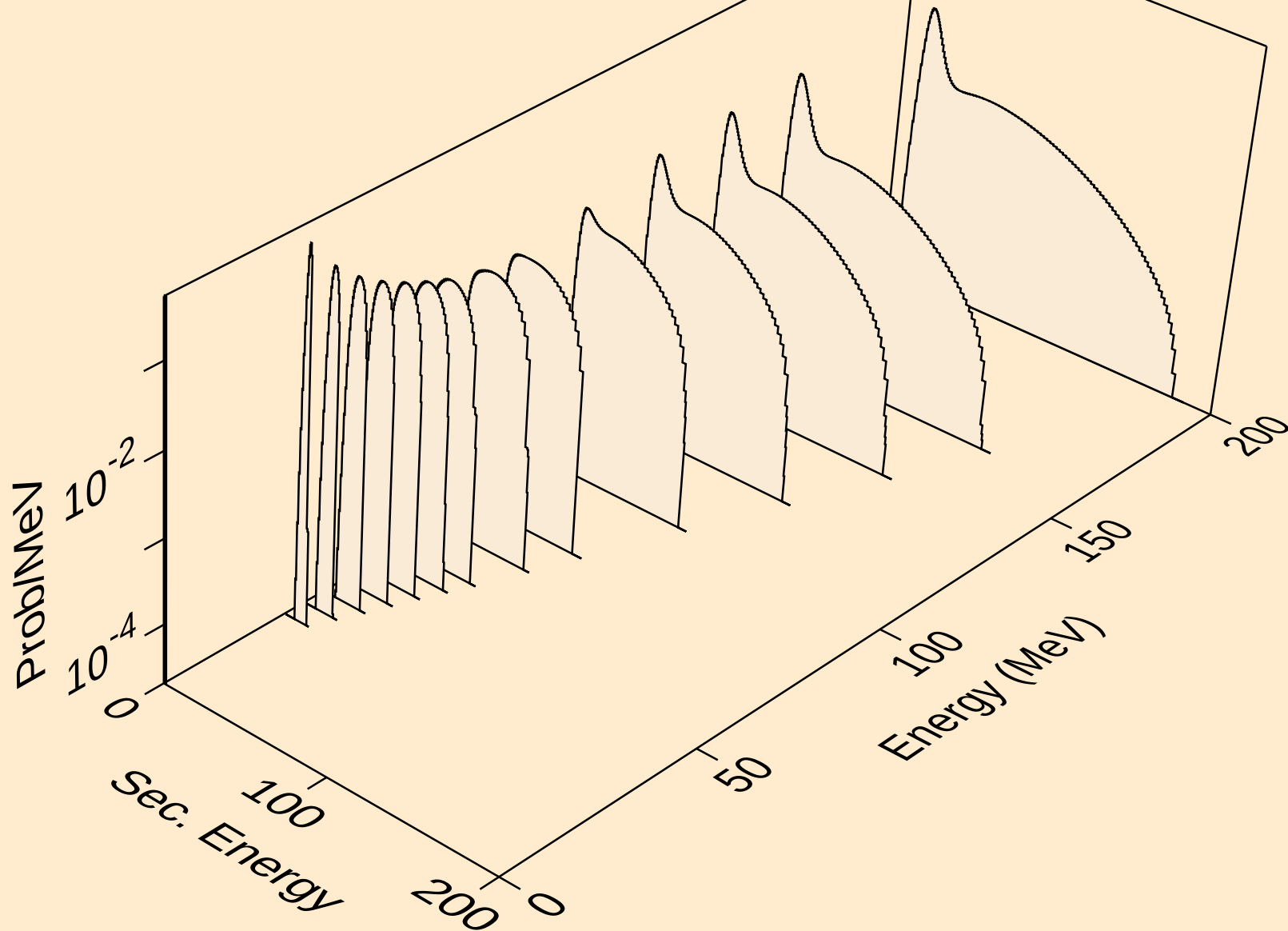
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



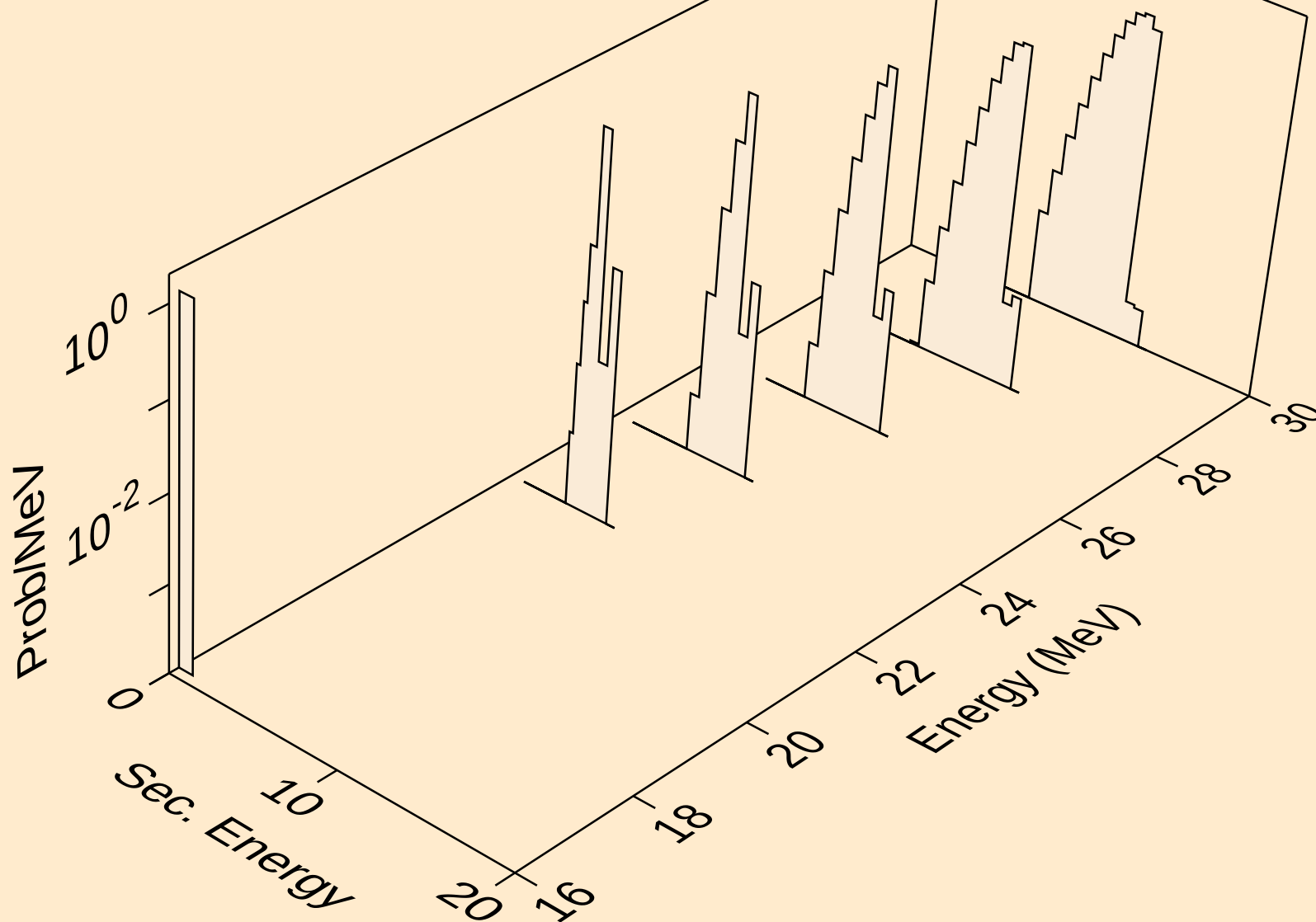
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



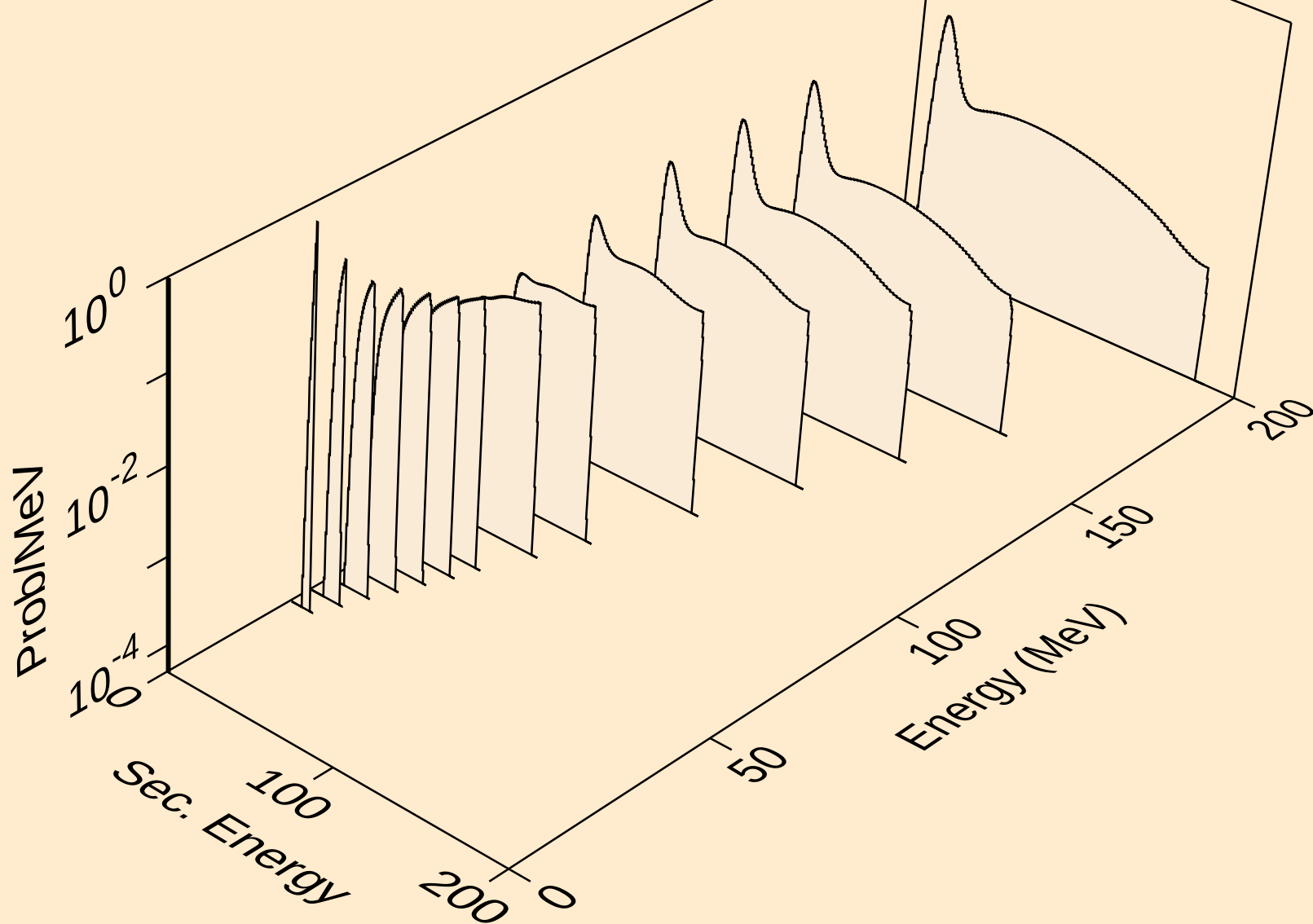
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



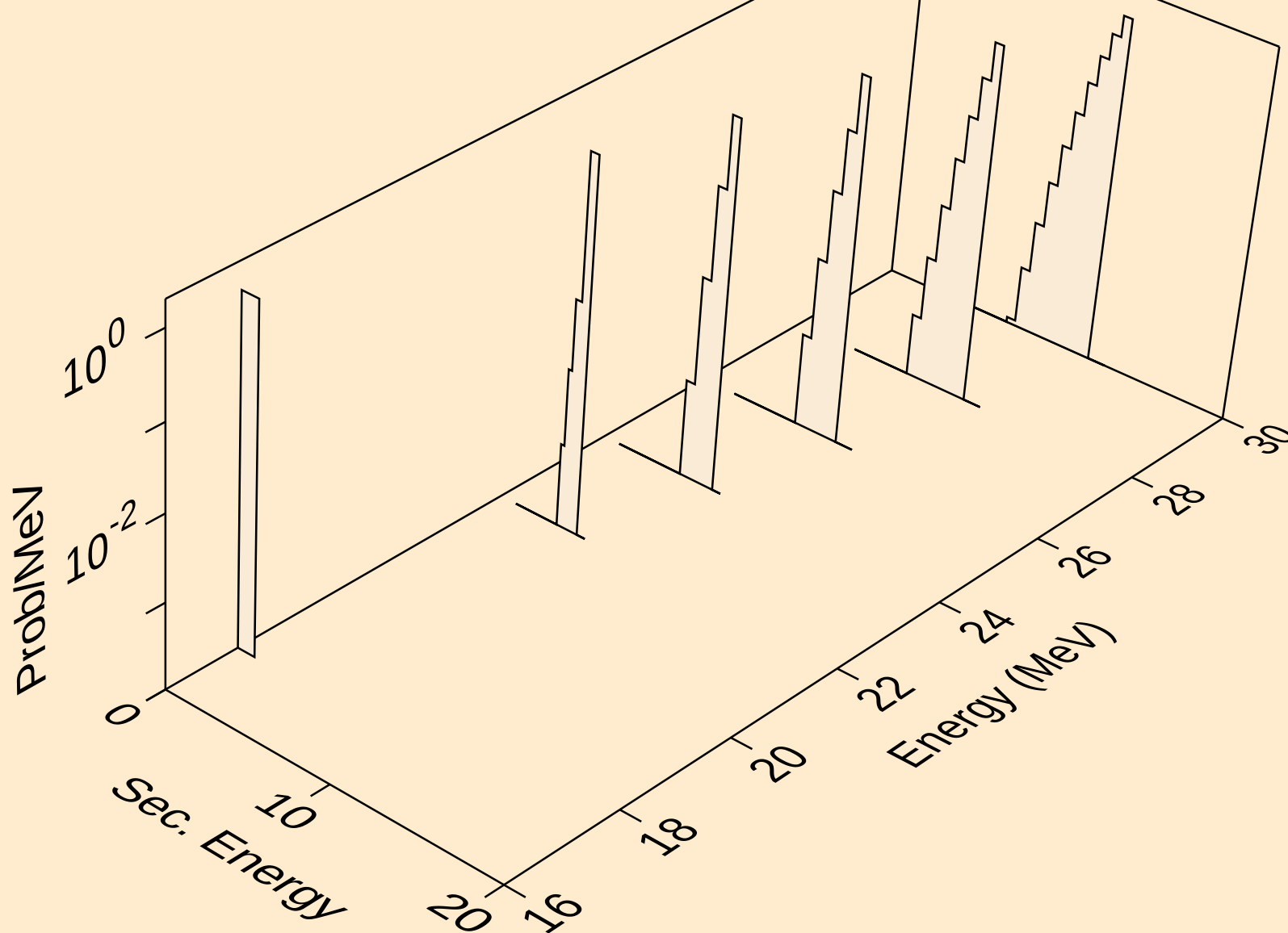
CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



CF245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

