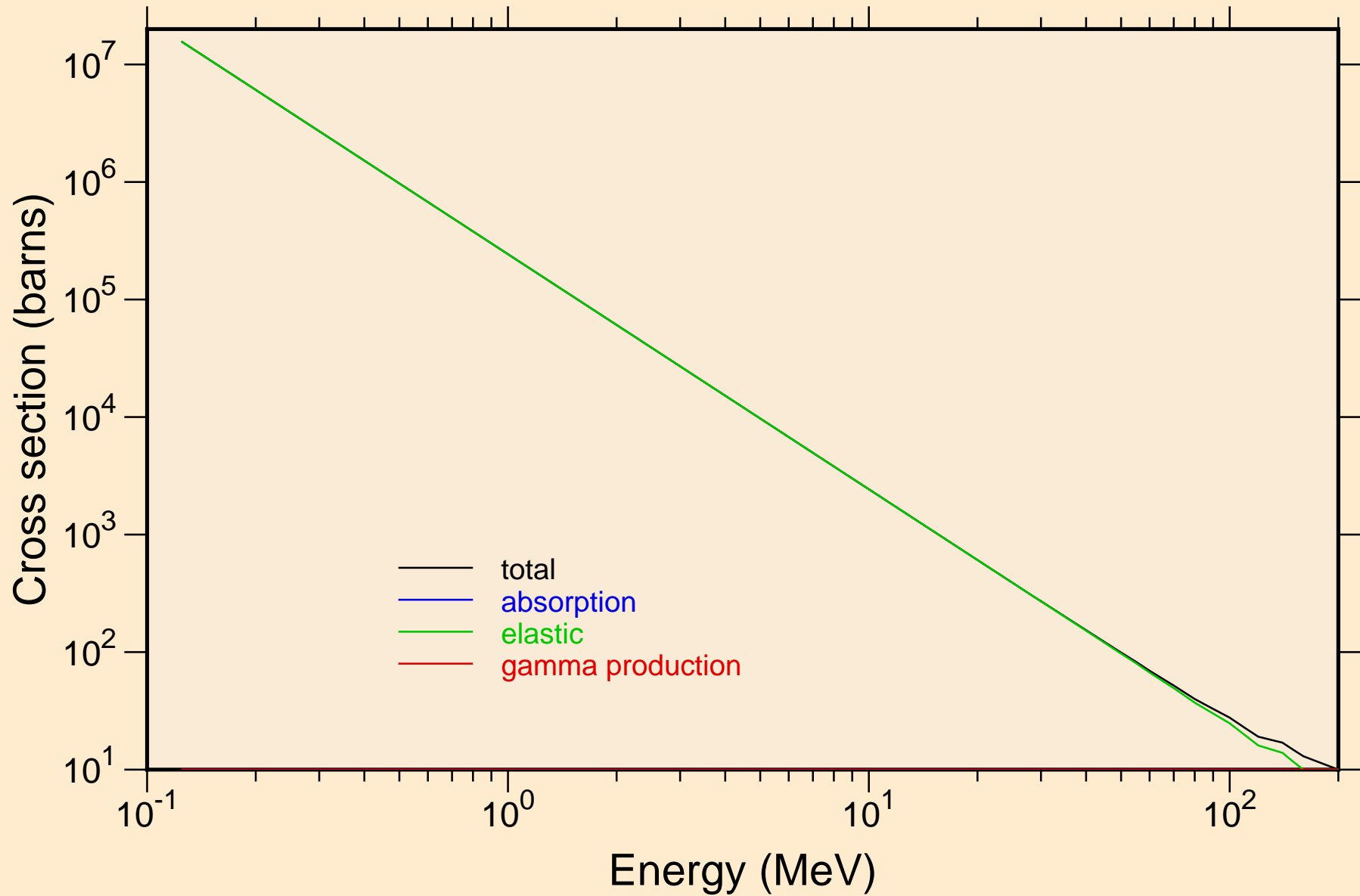
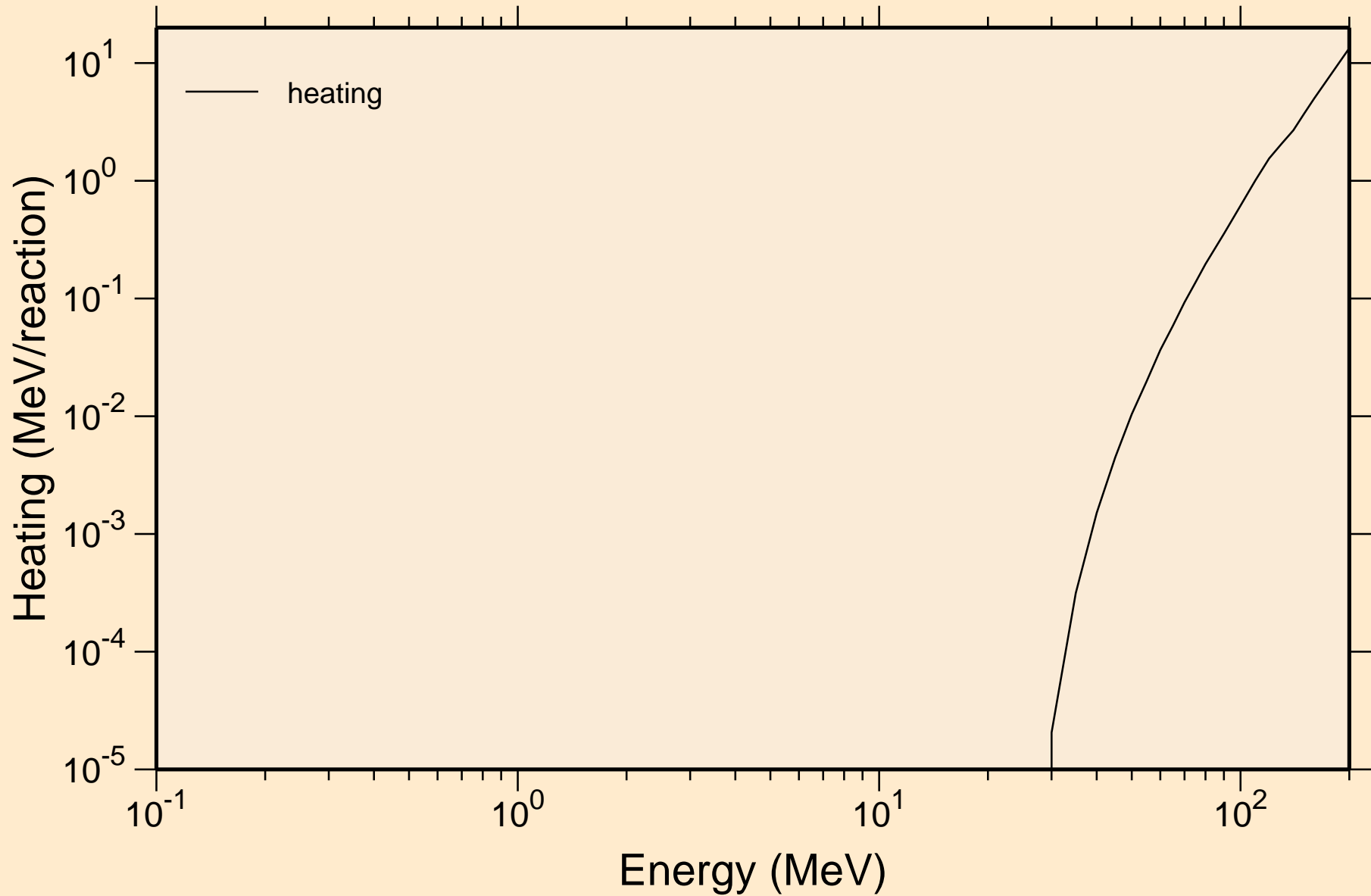


CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



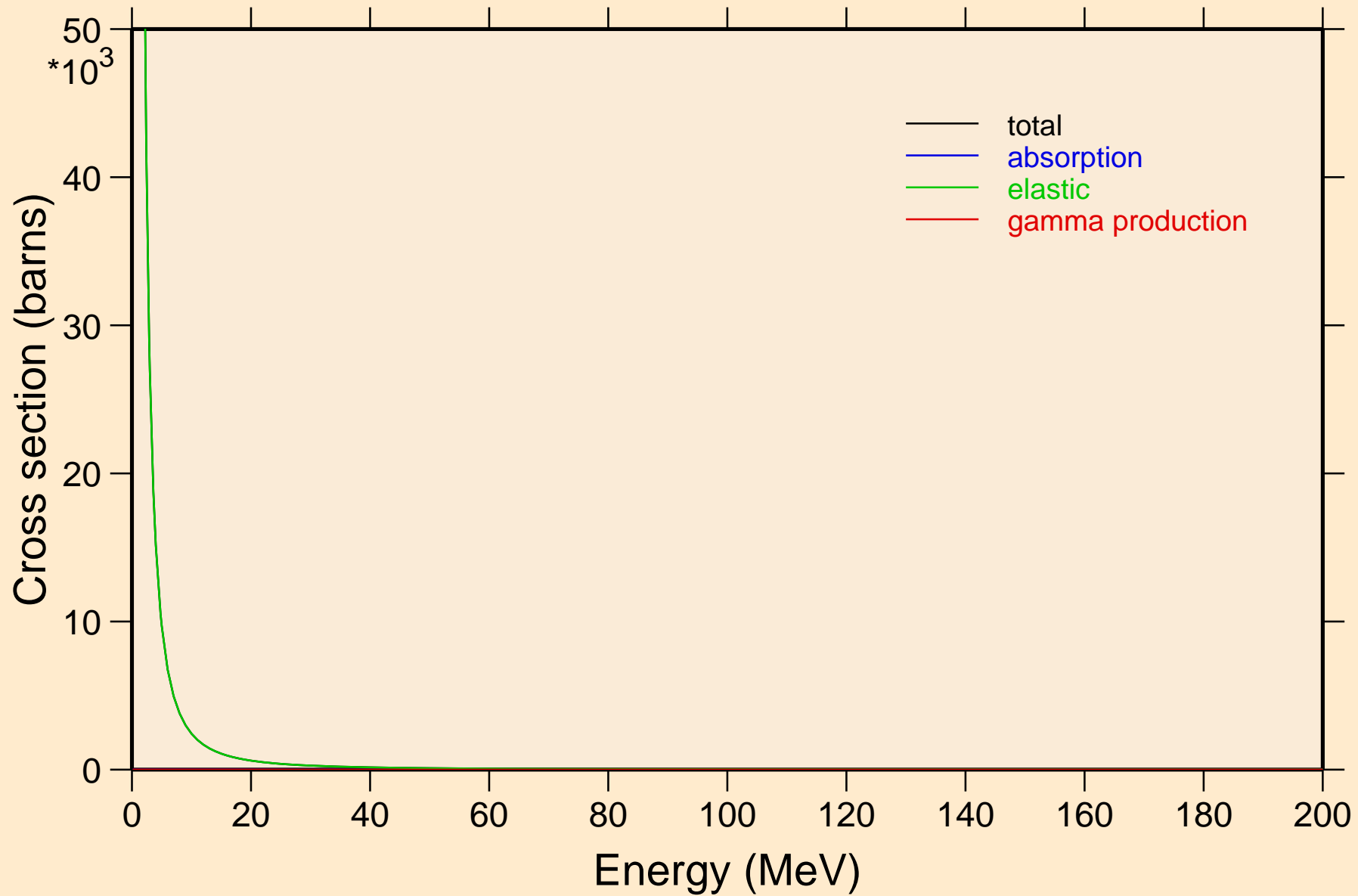
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



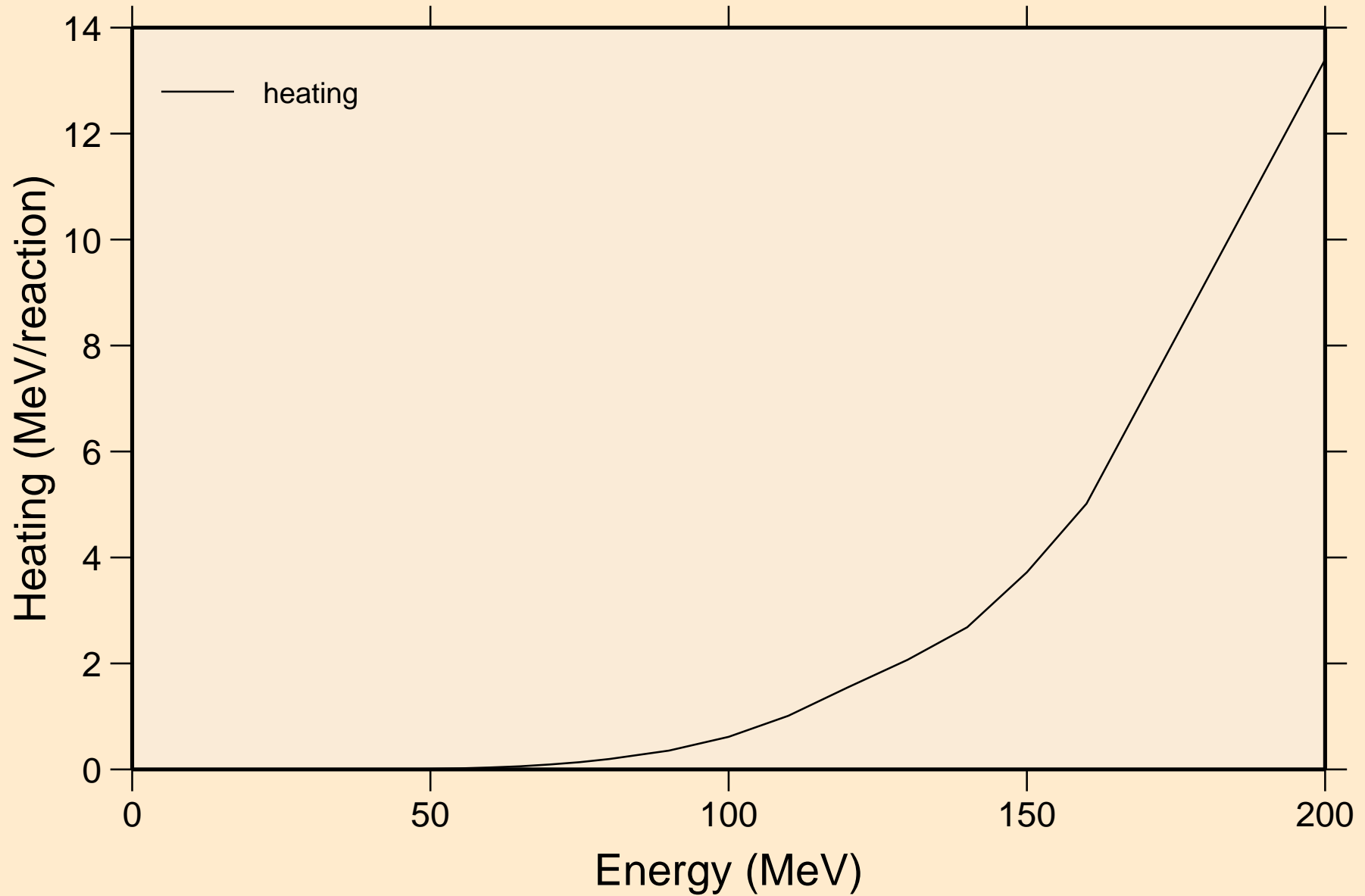
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

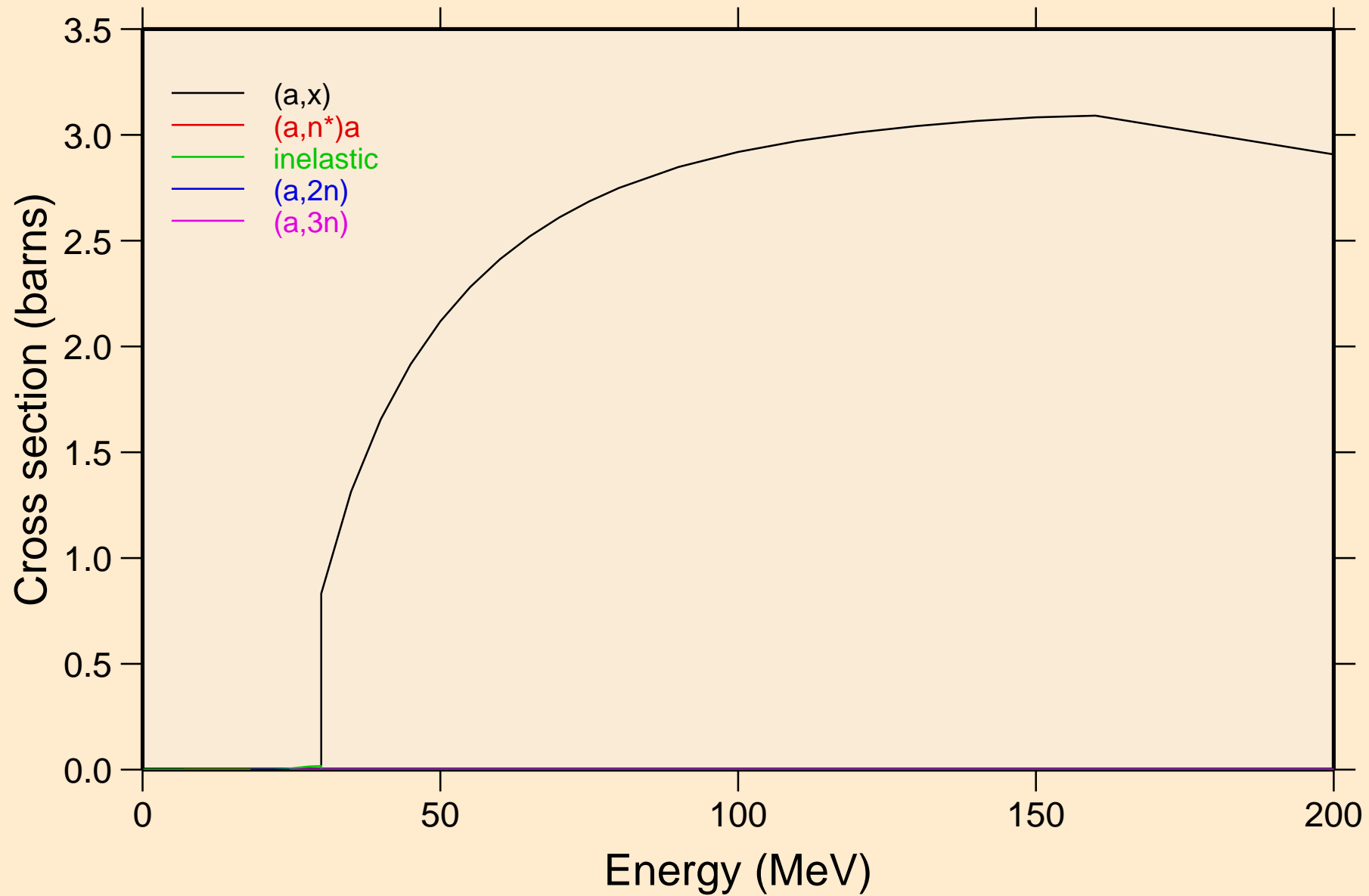


CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

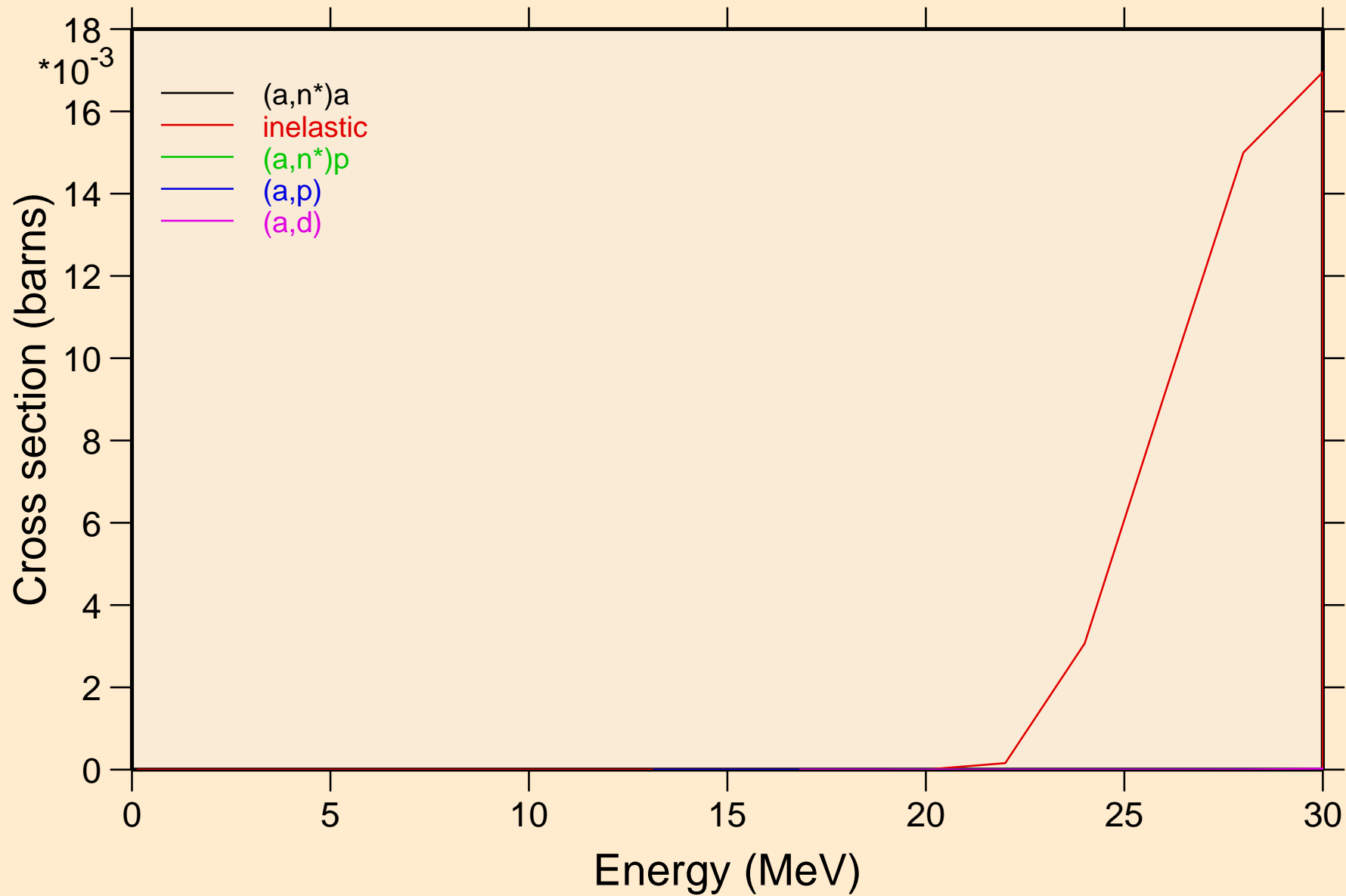
Heating



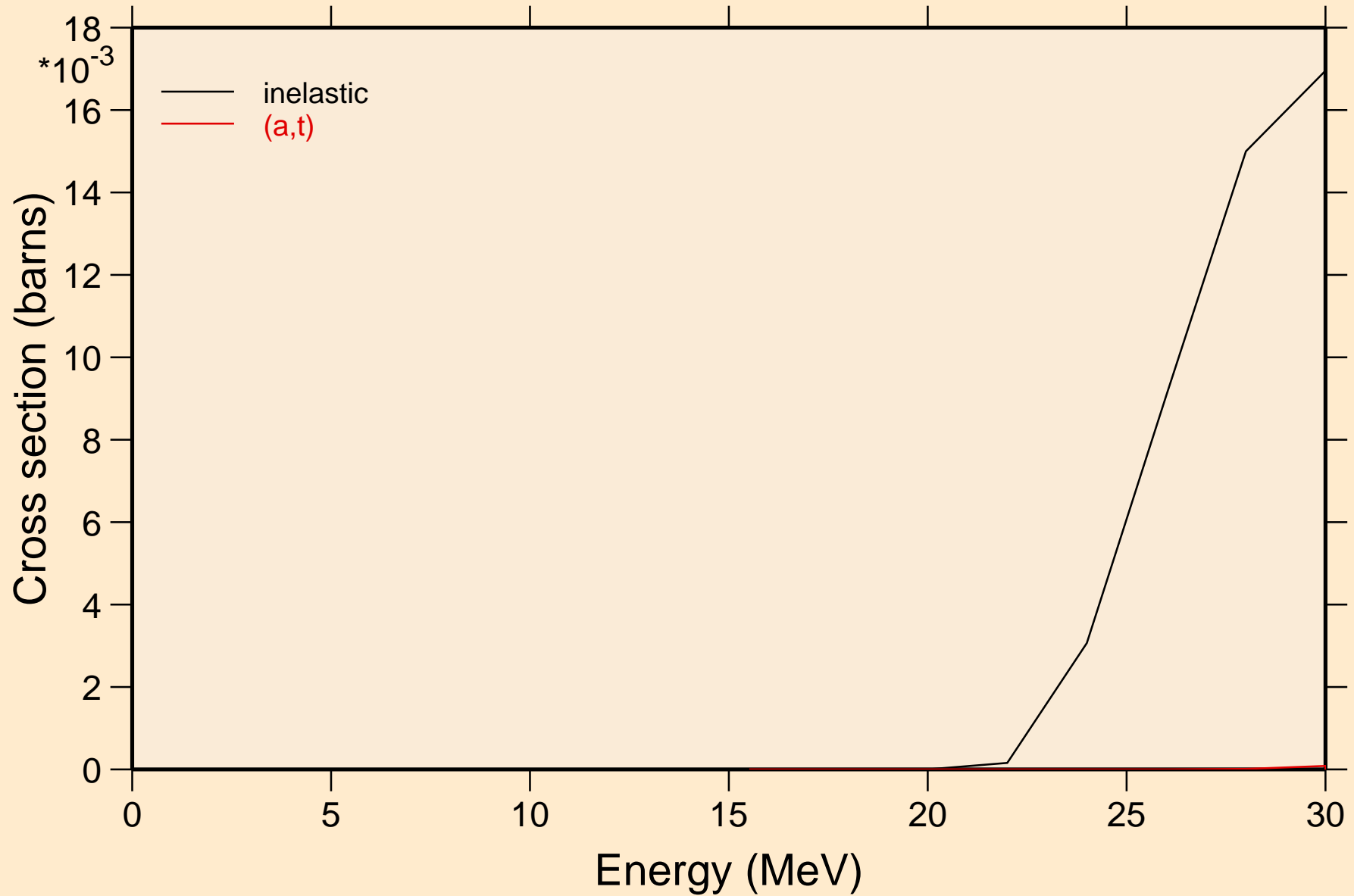
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



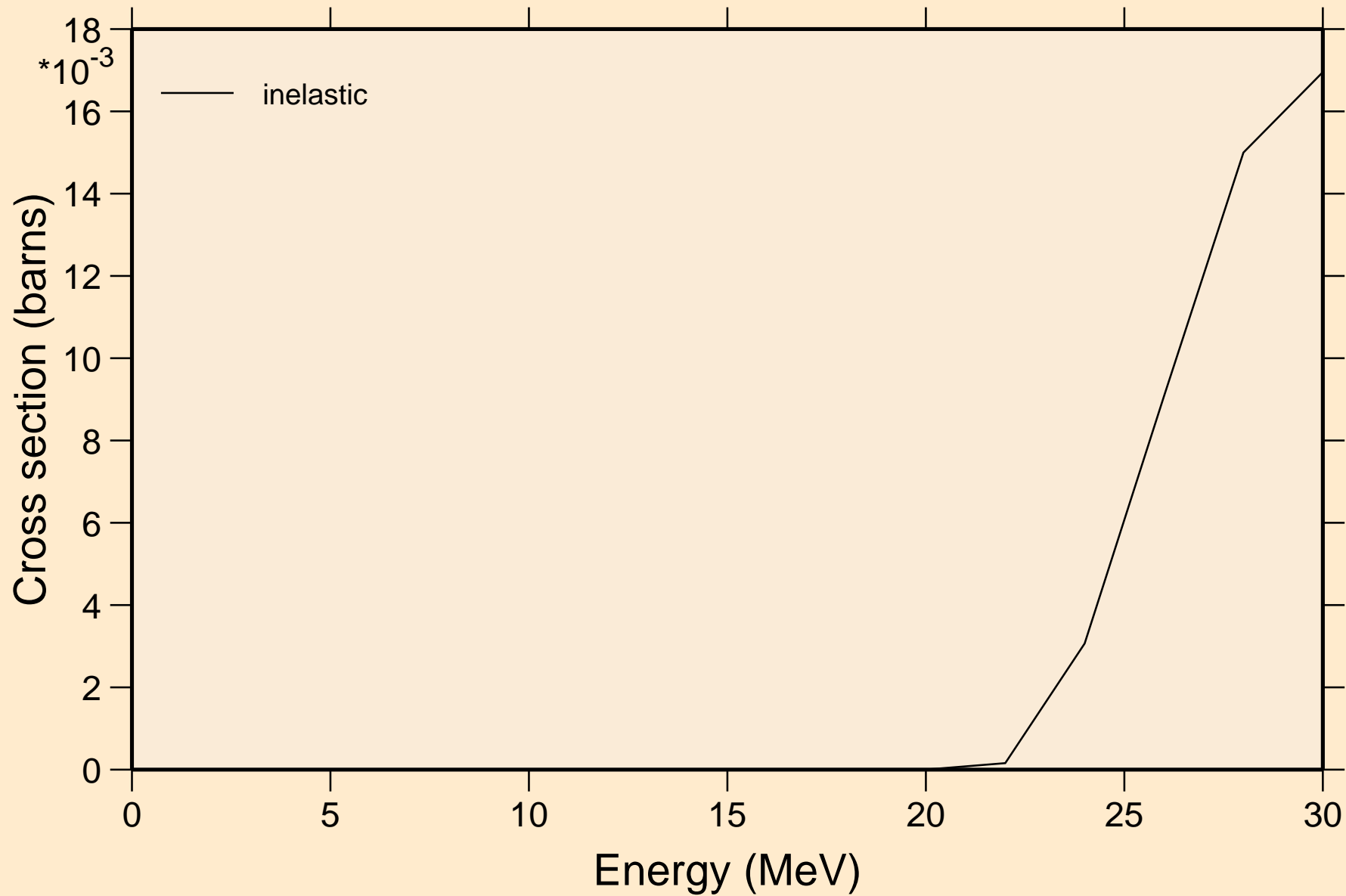
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



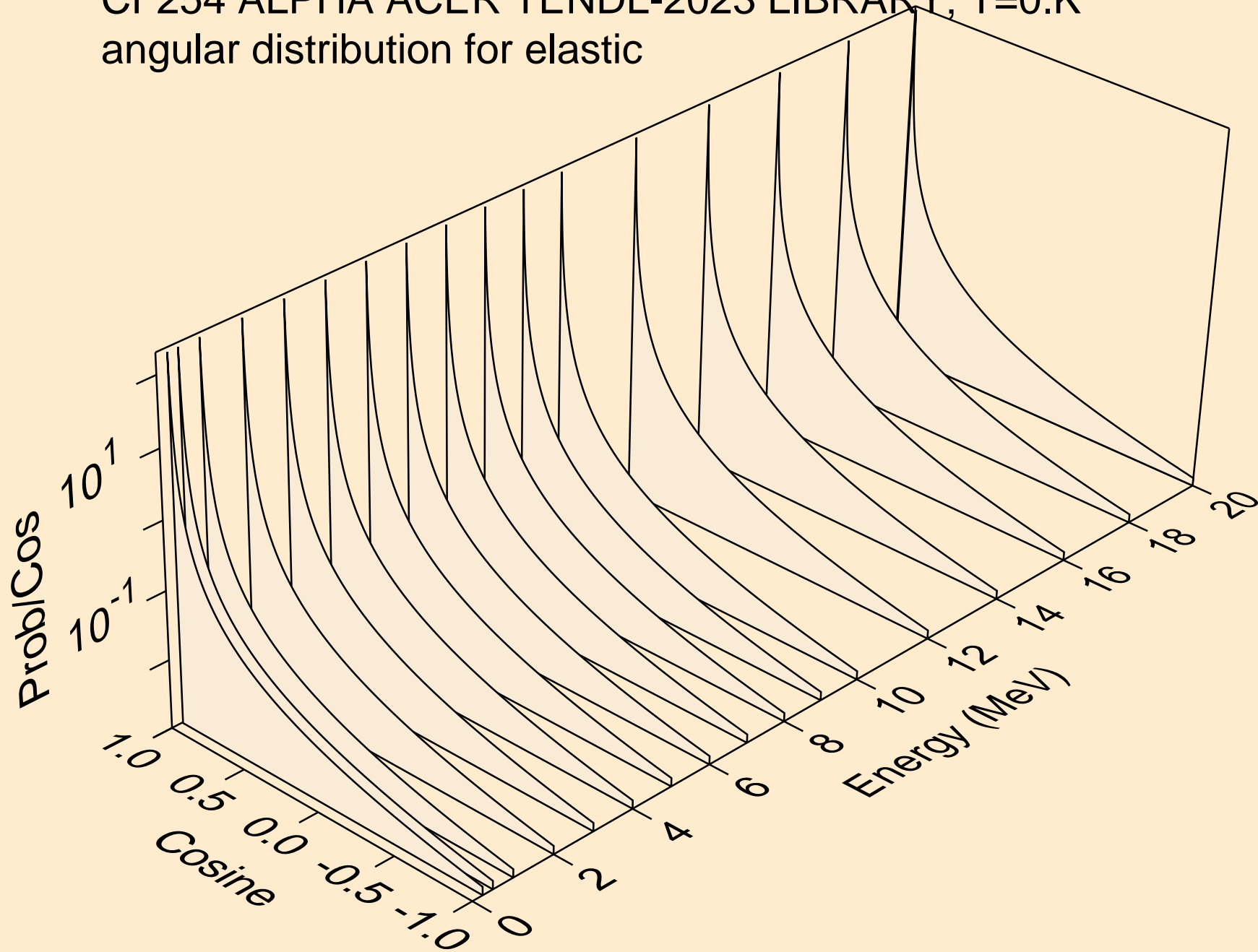
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



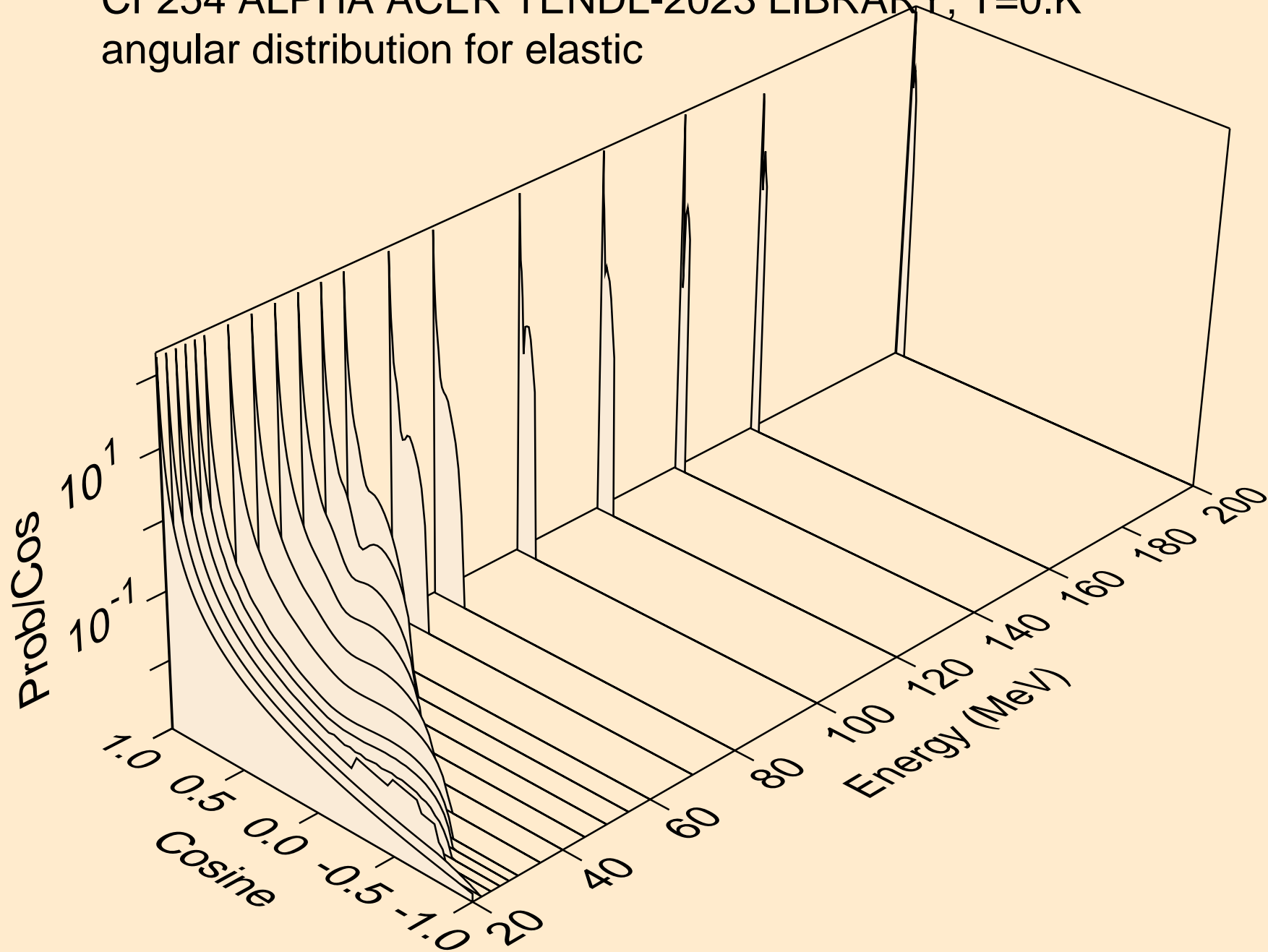
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

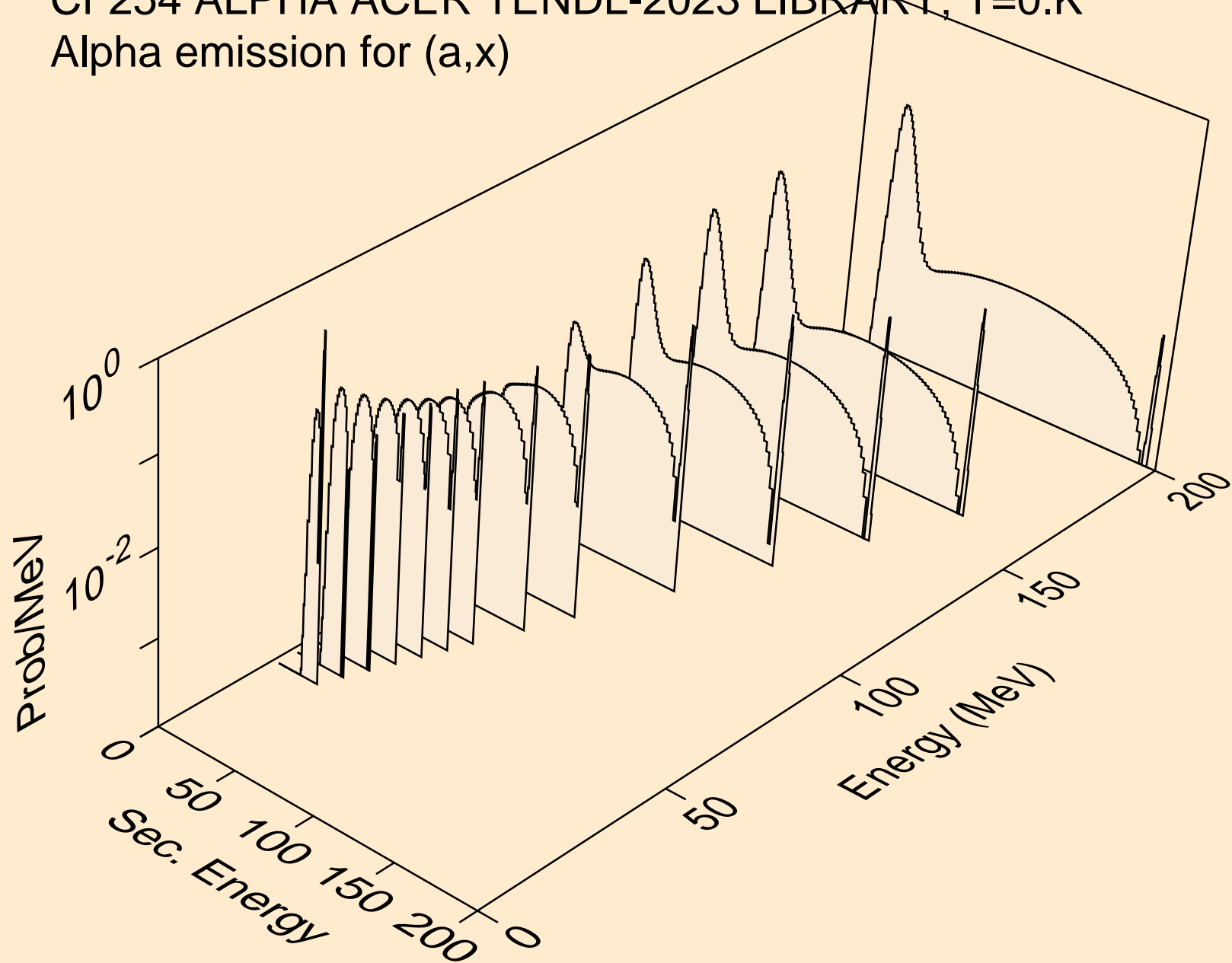


CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

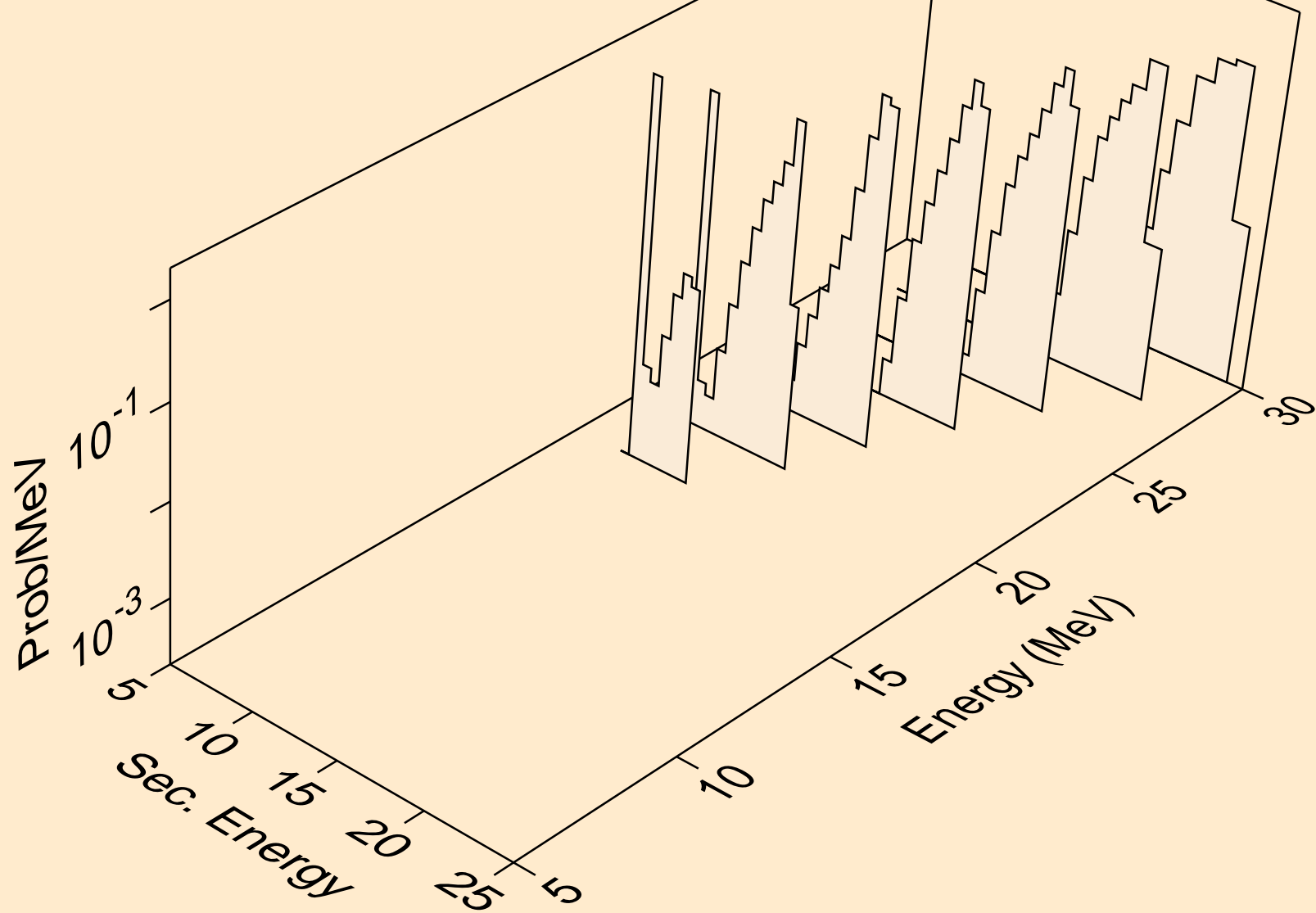


CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

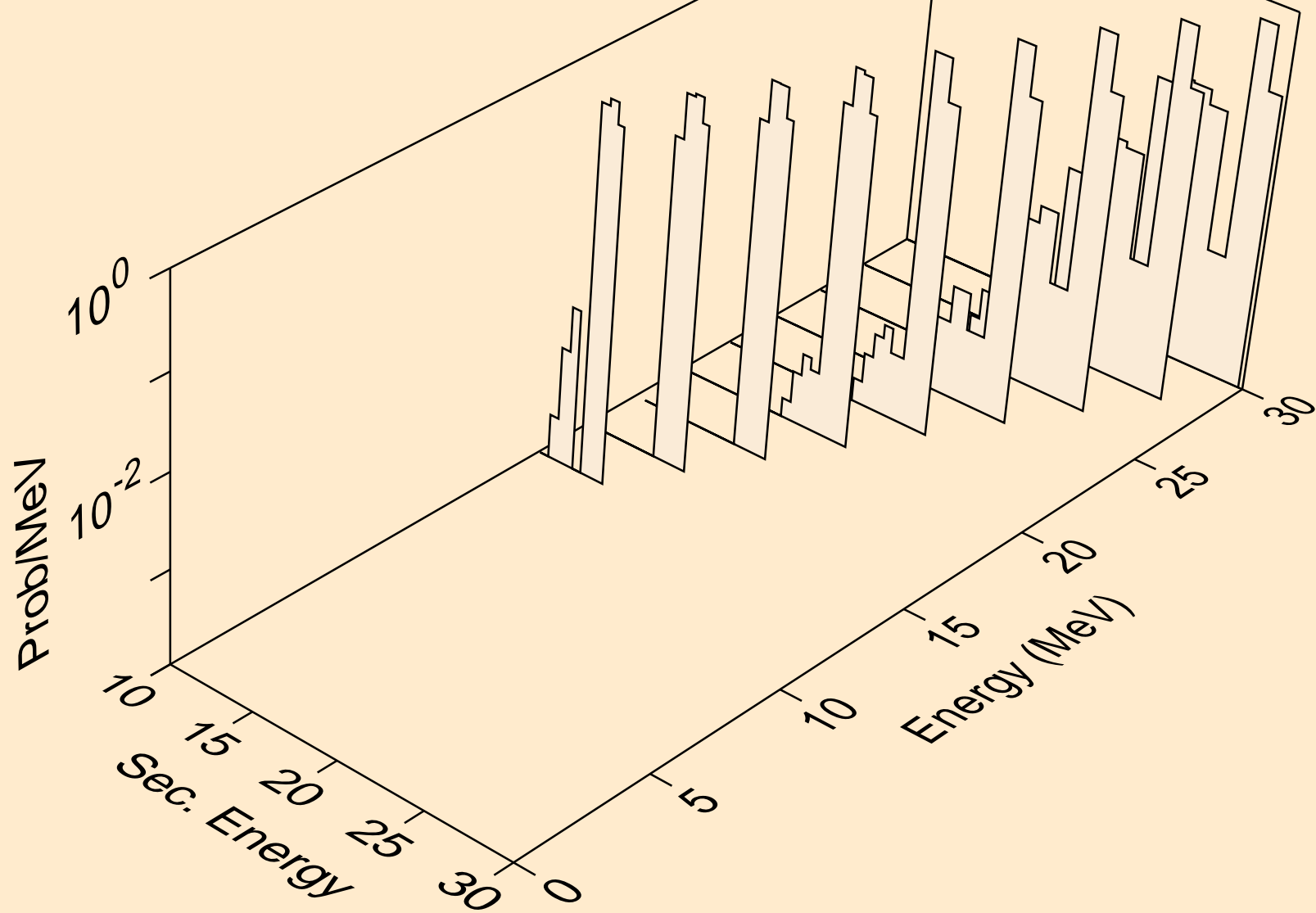
Alpha emission for (a,x)



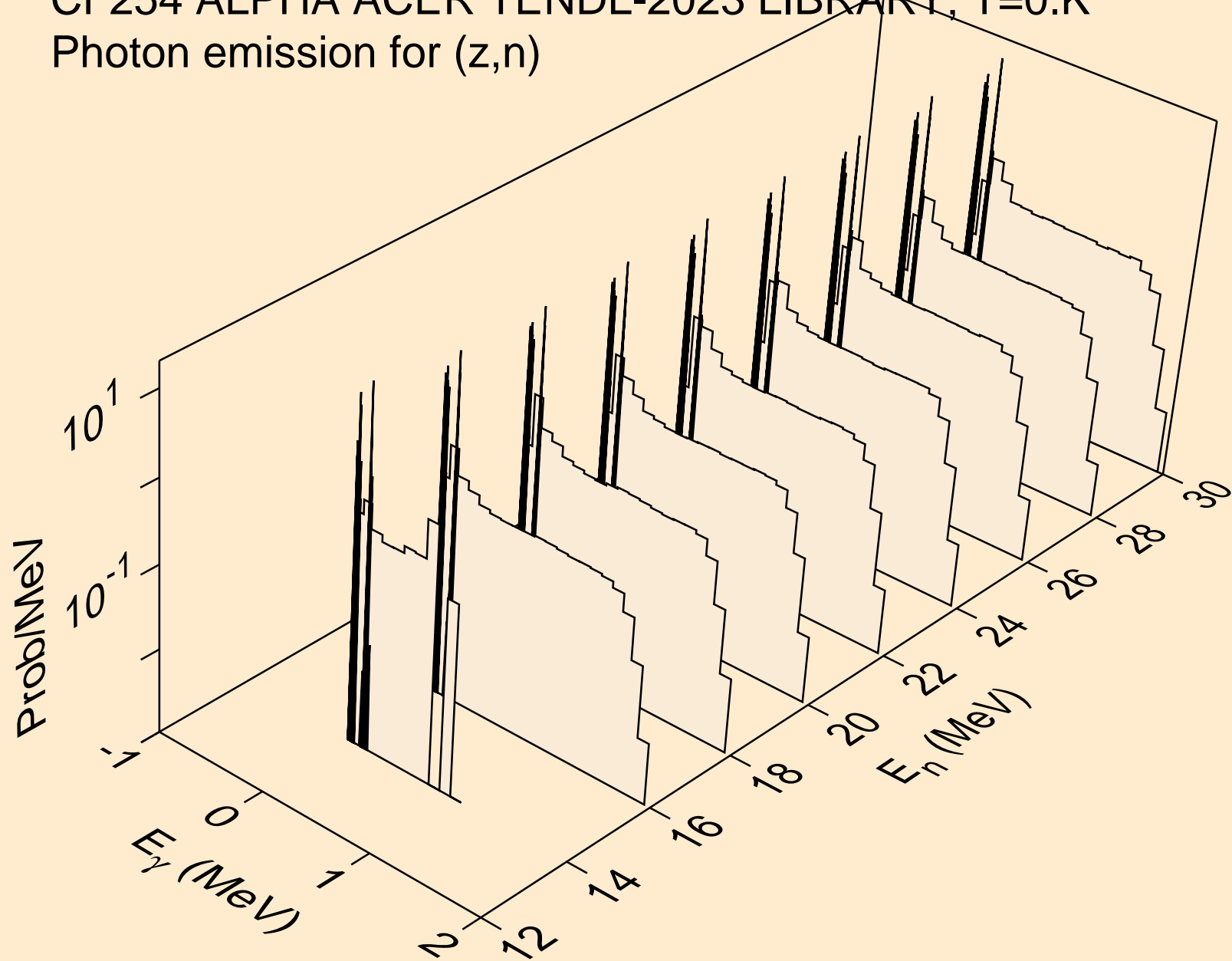
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



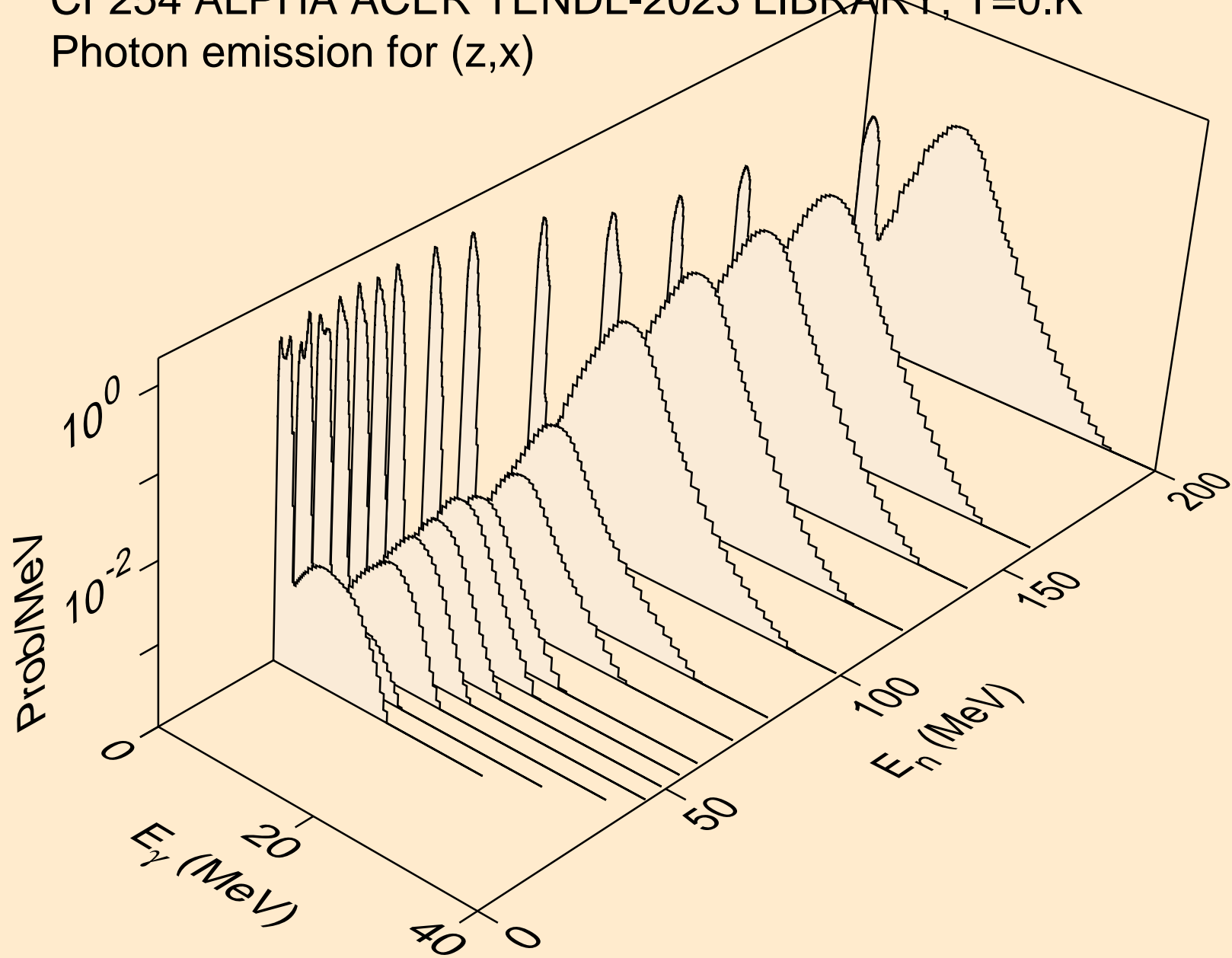
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



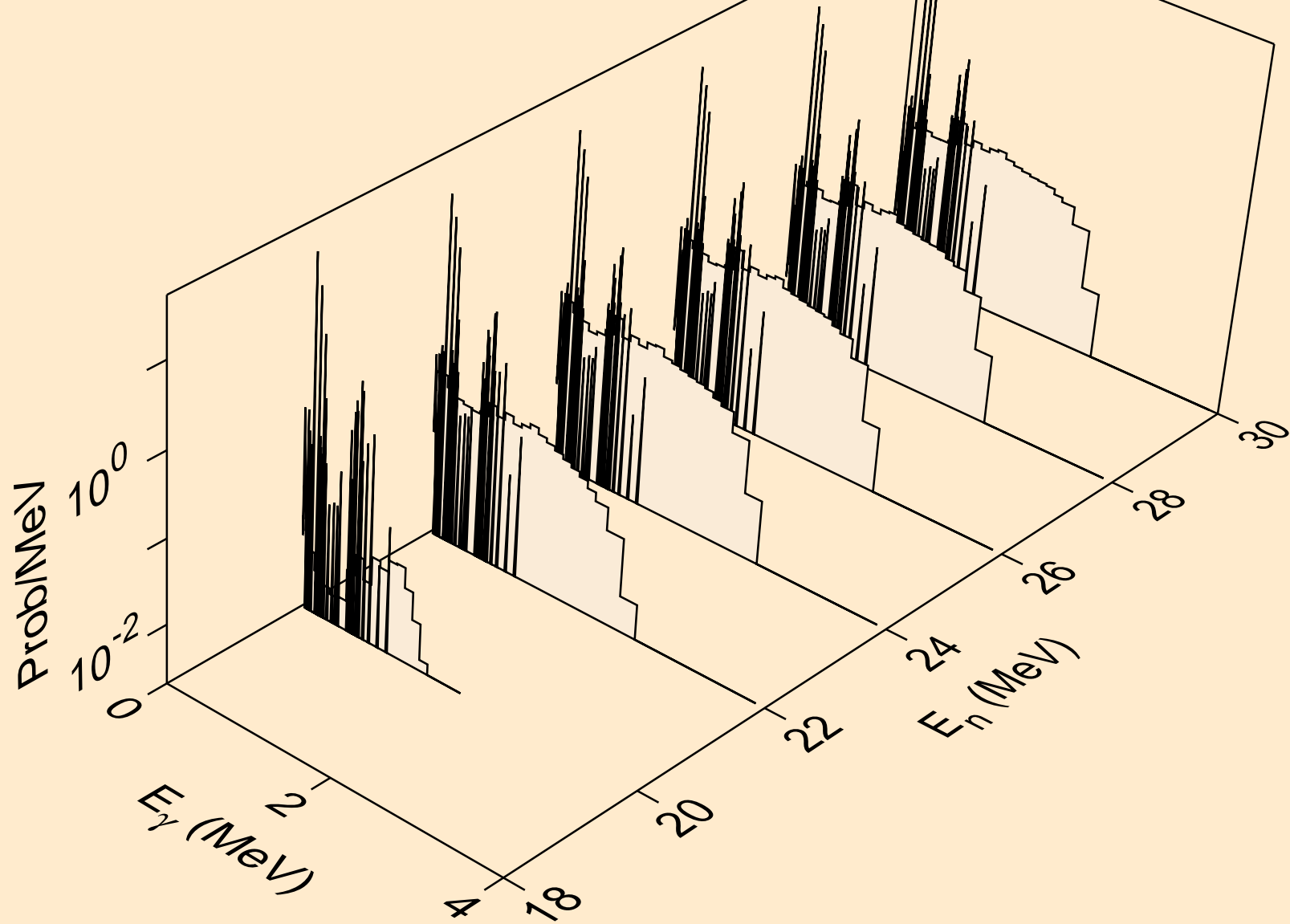
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



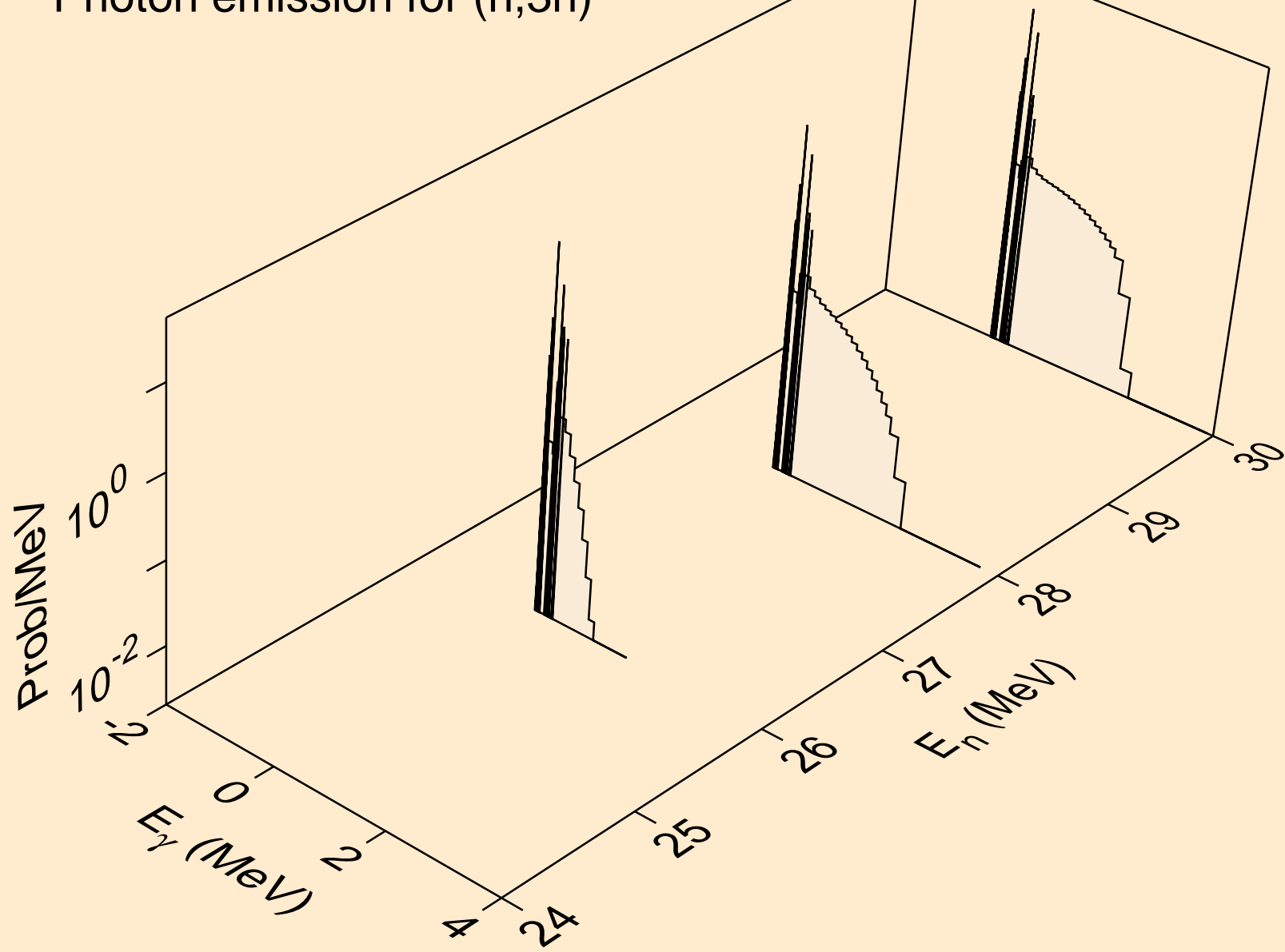
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



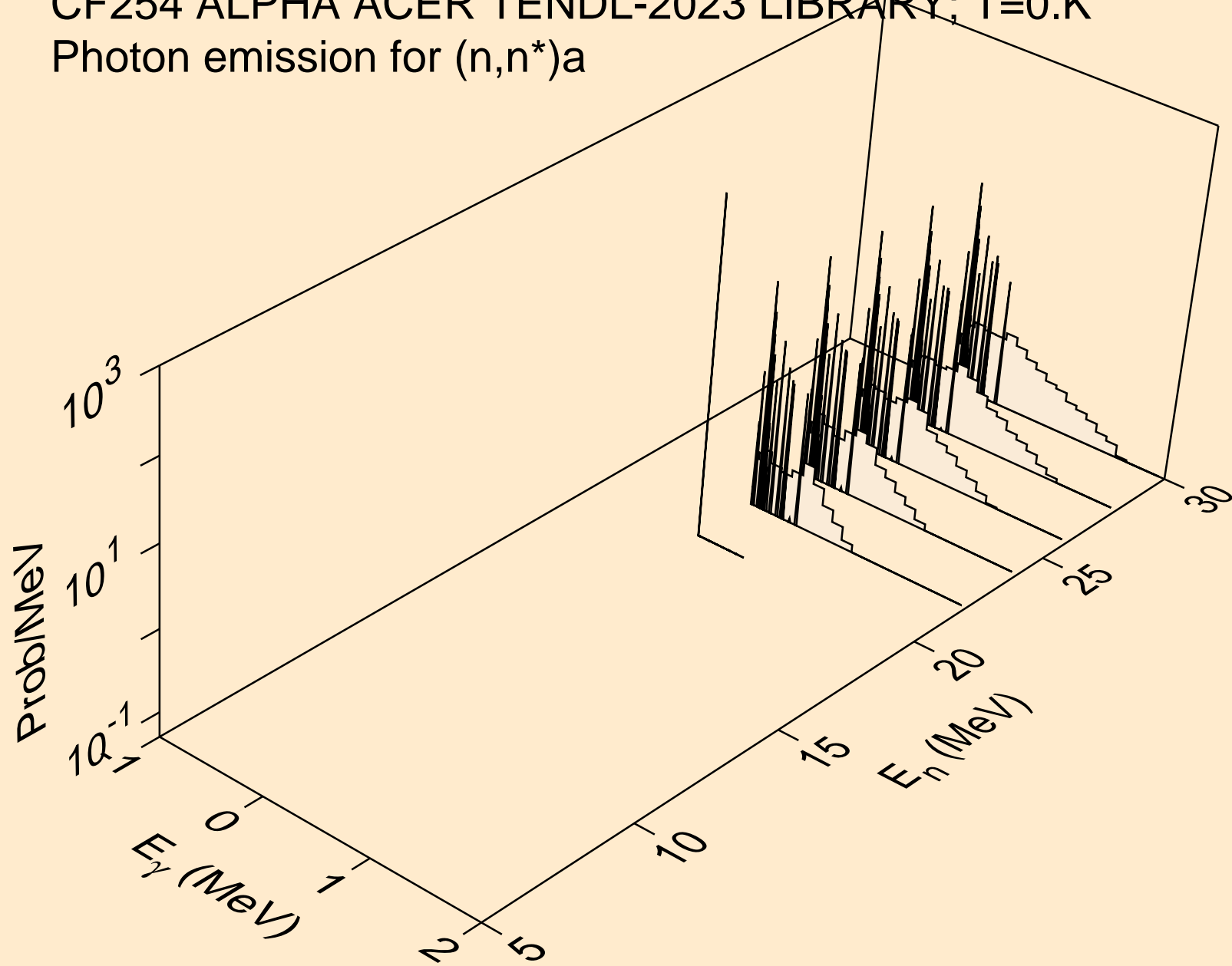
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



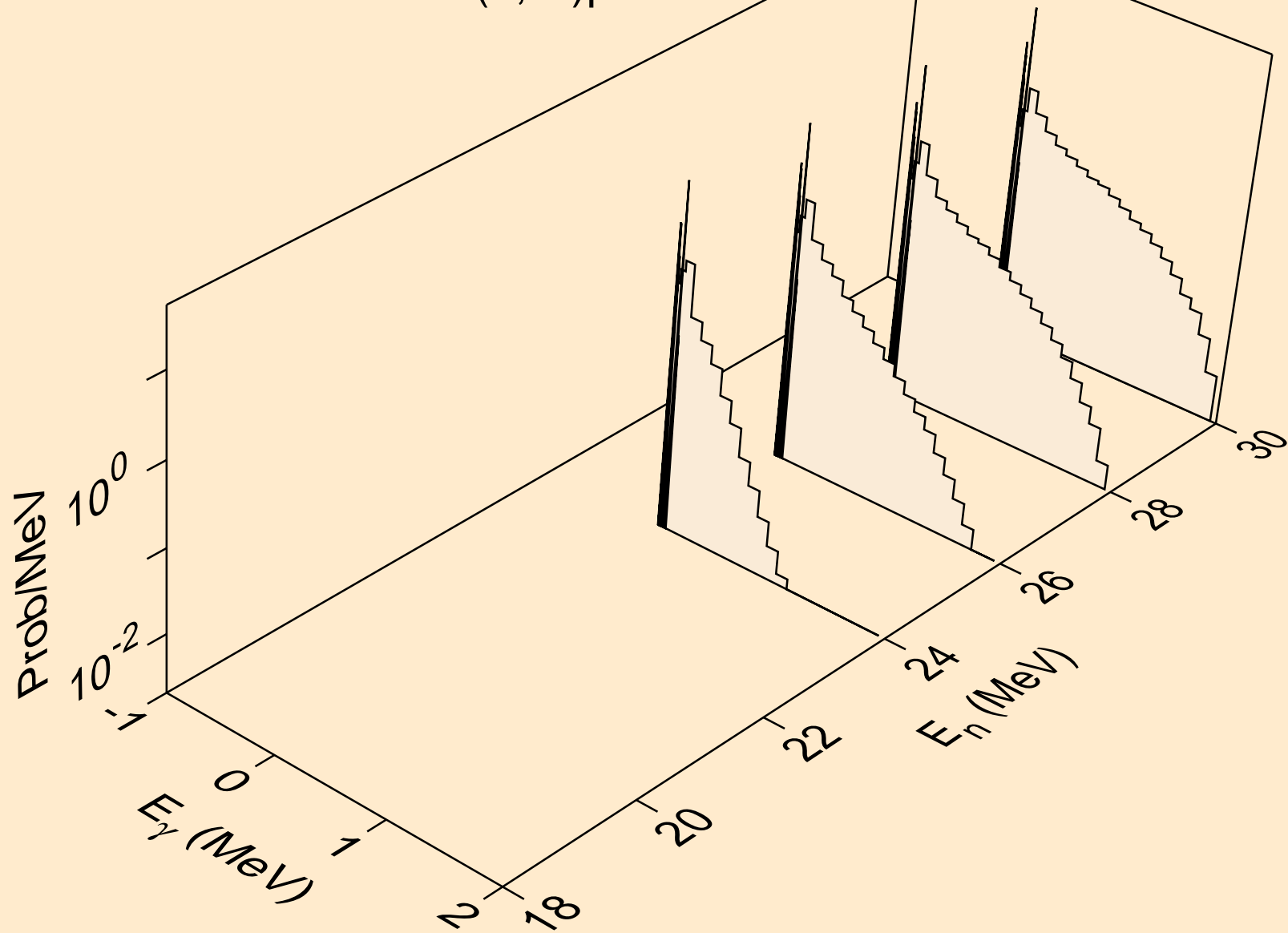
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



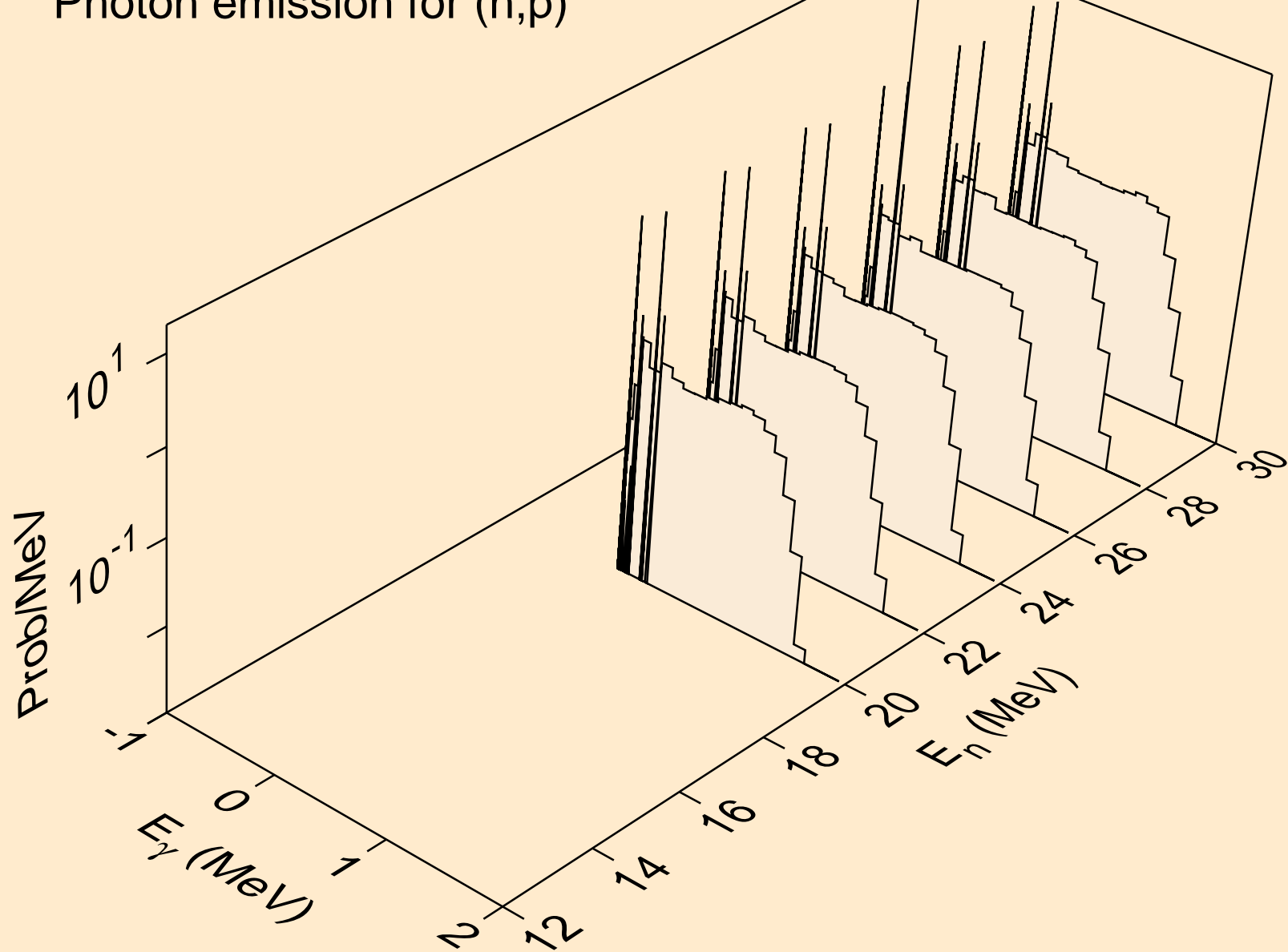
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



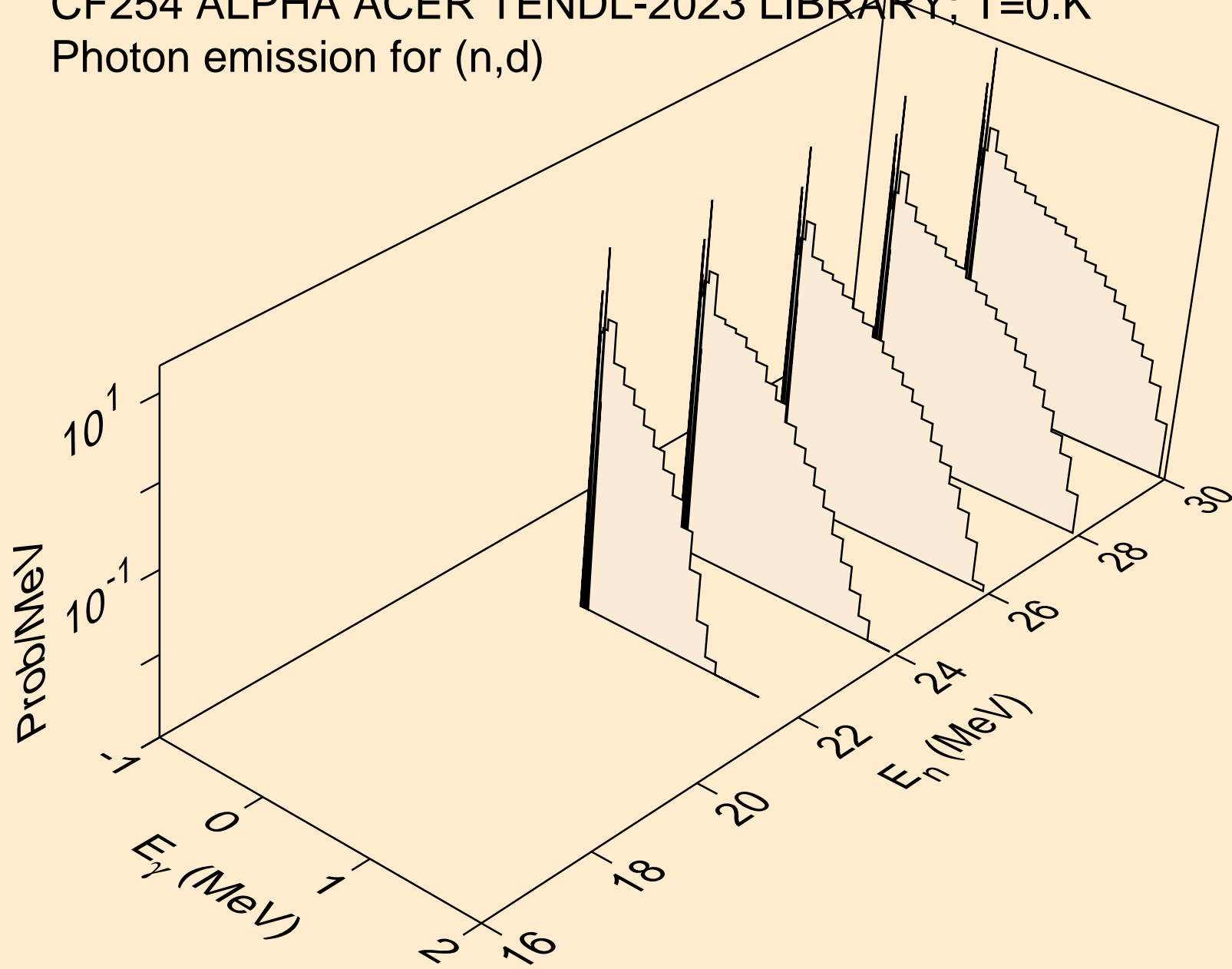
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



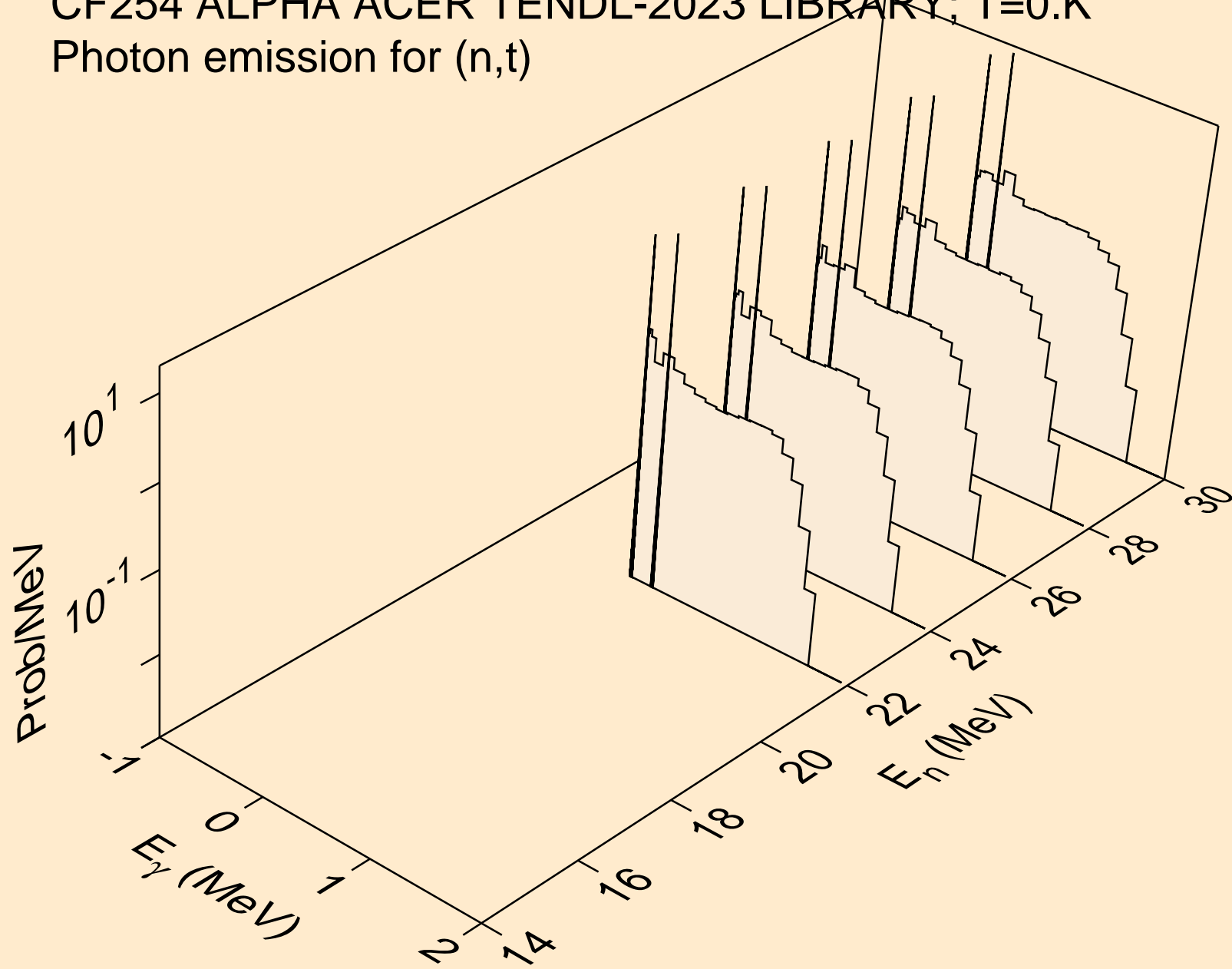
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



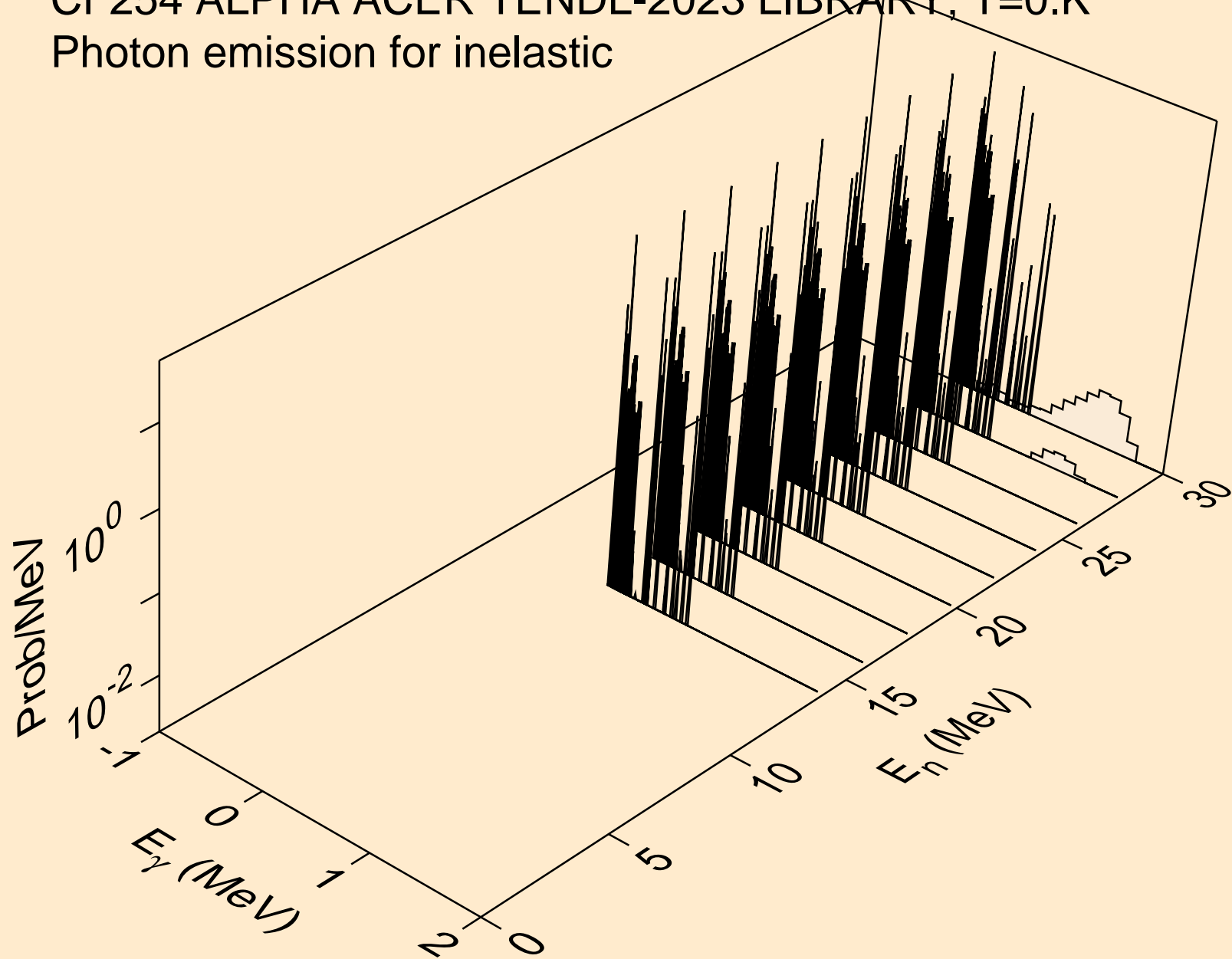
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



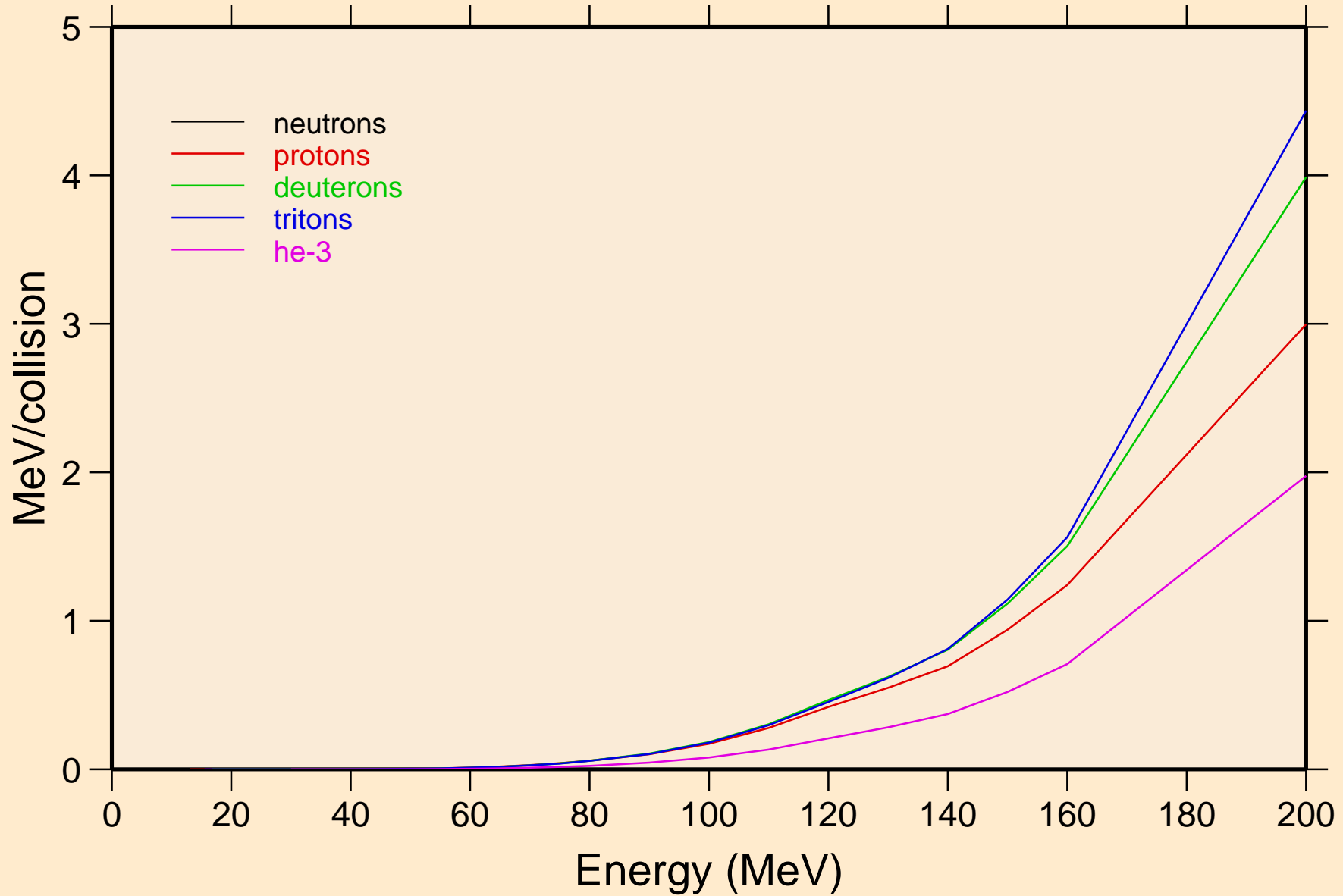
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



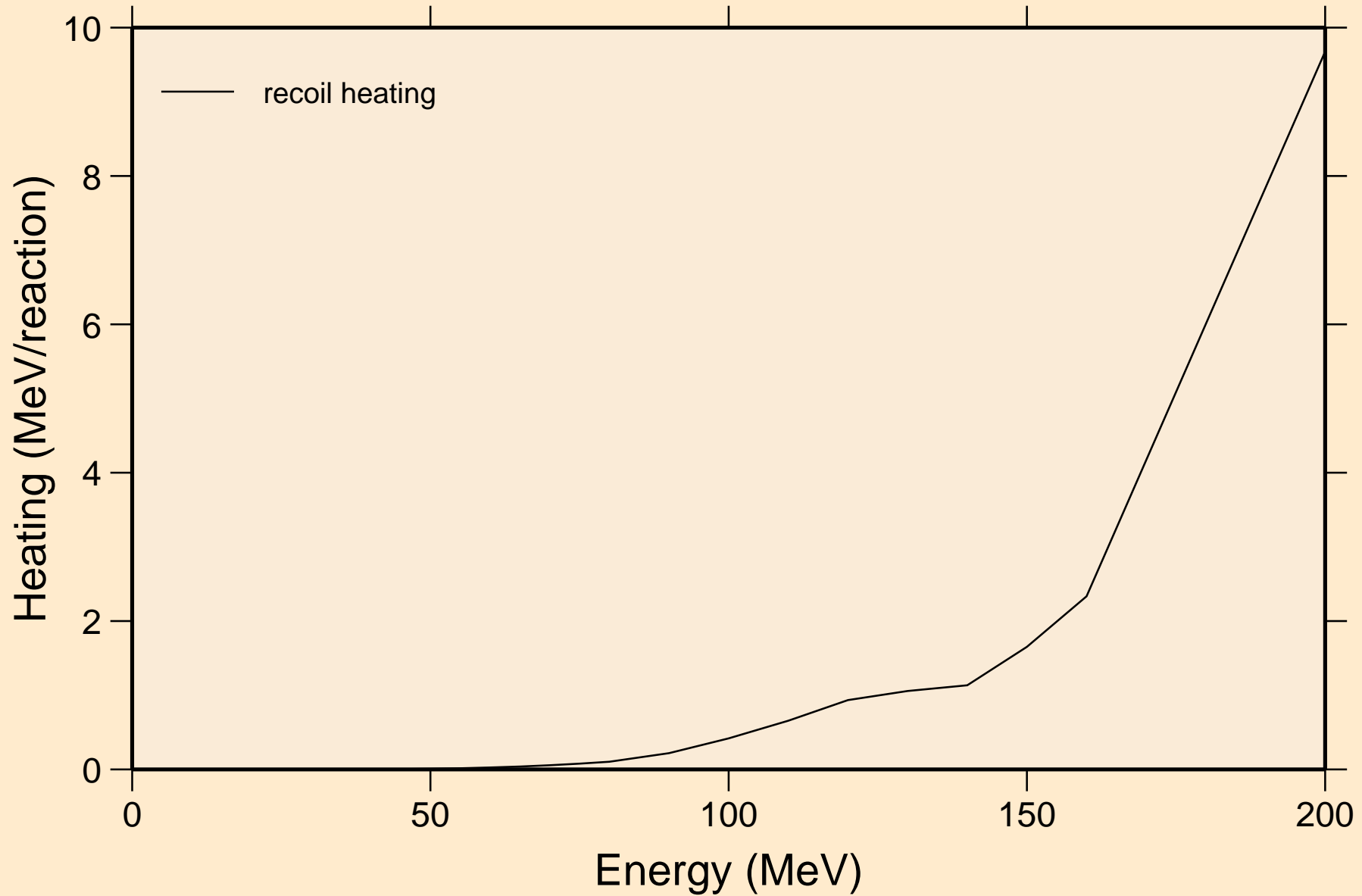
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

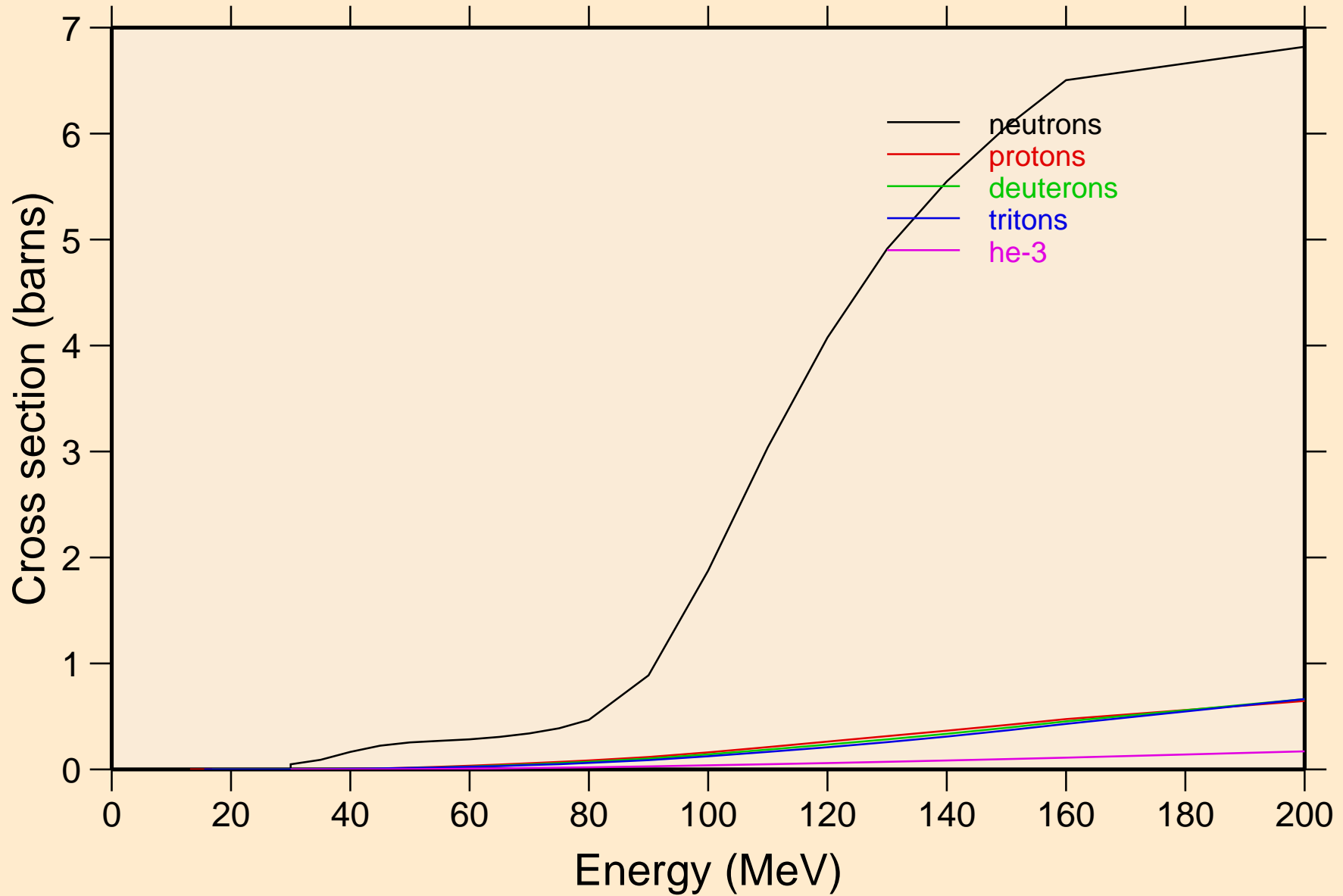


CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

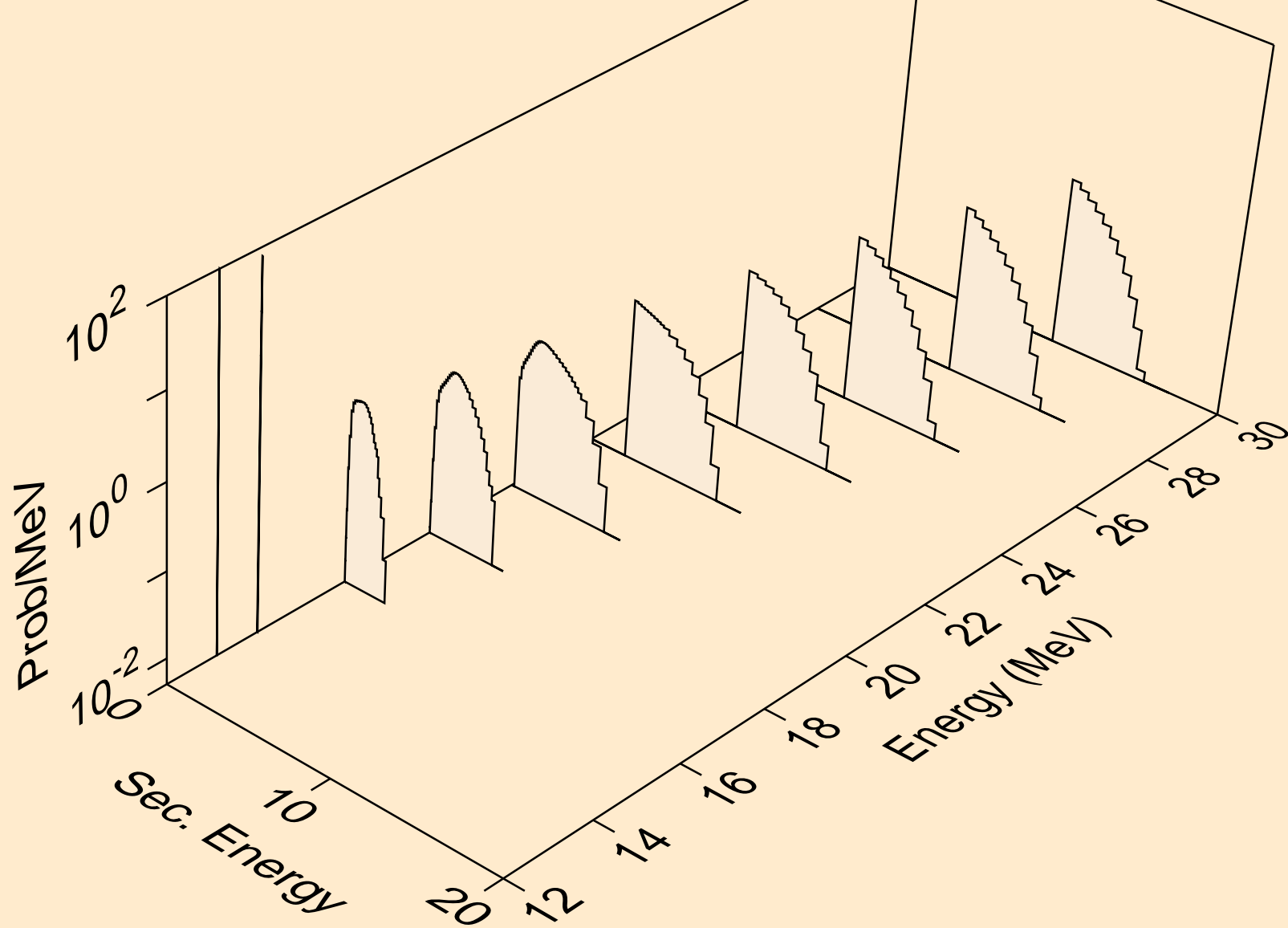


CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

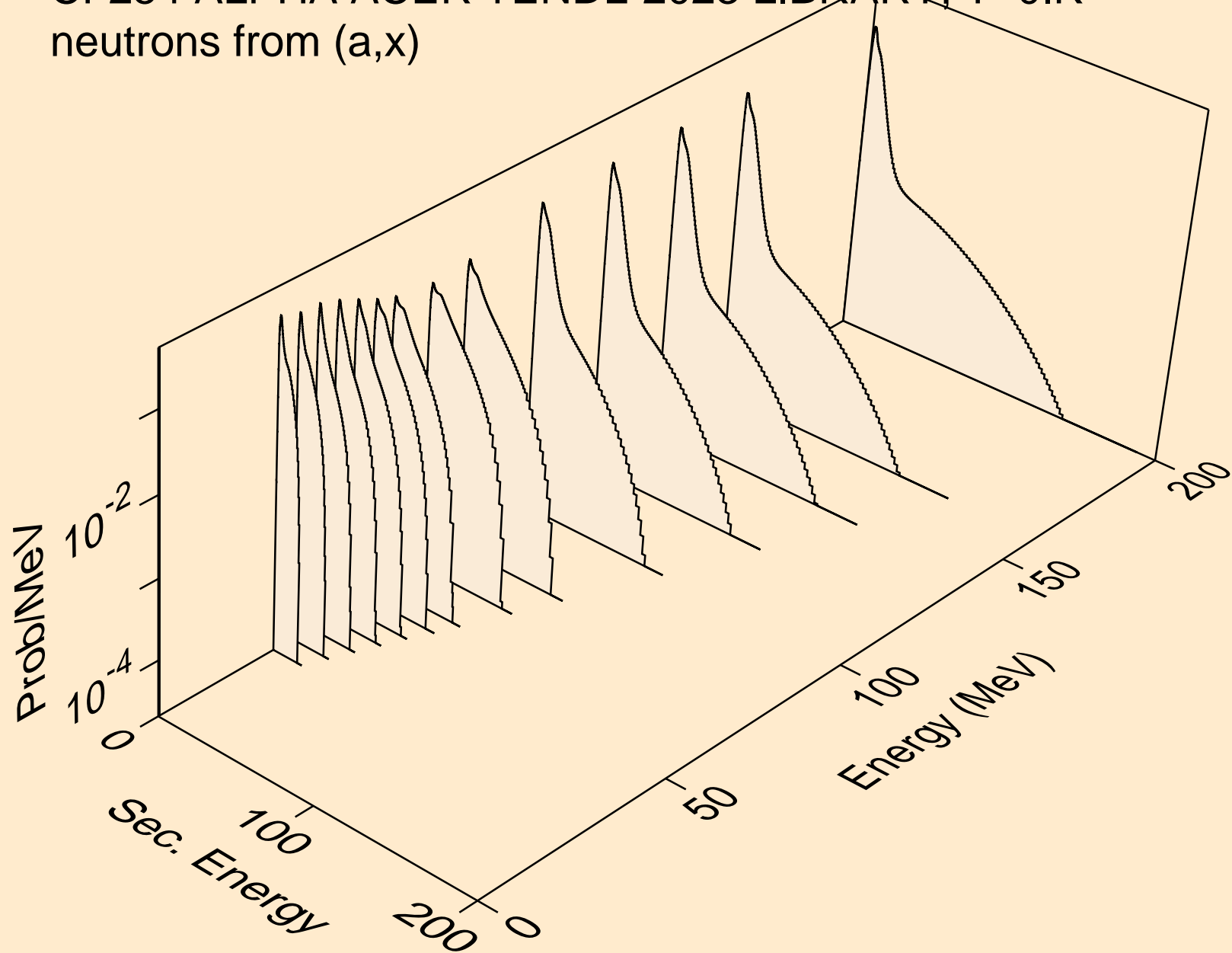
Particle production cross sections



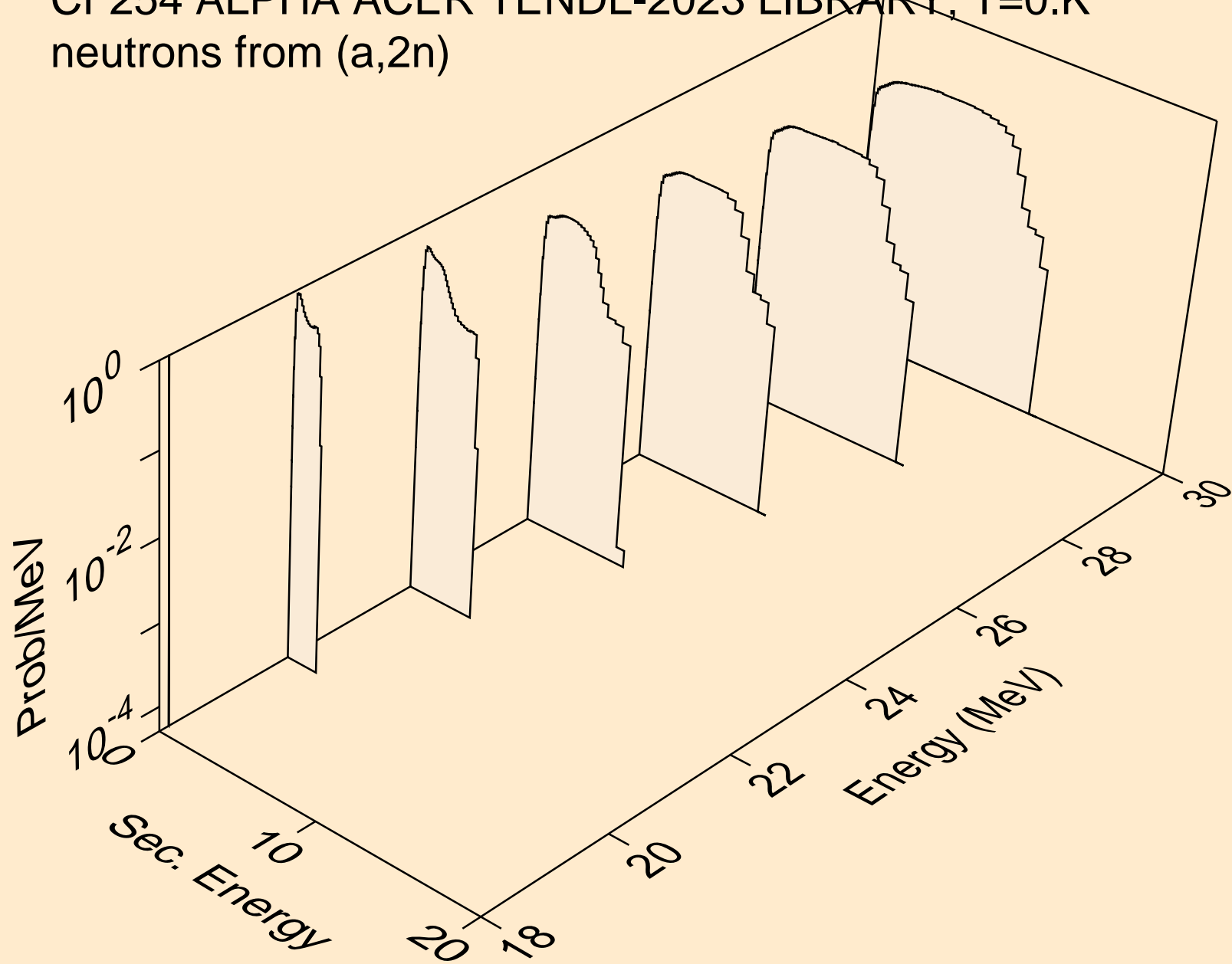
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



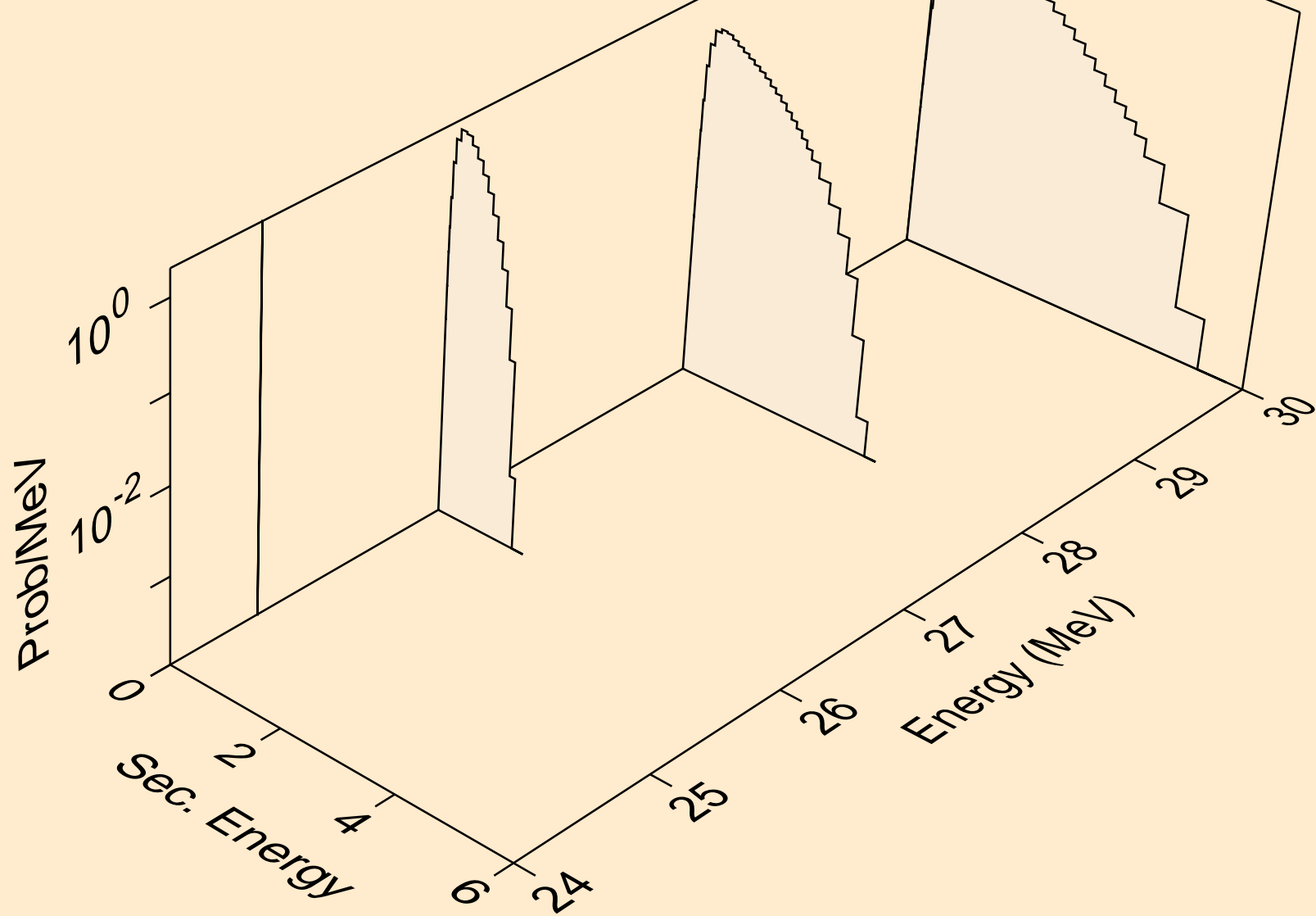
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



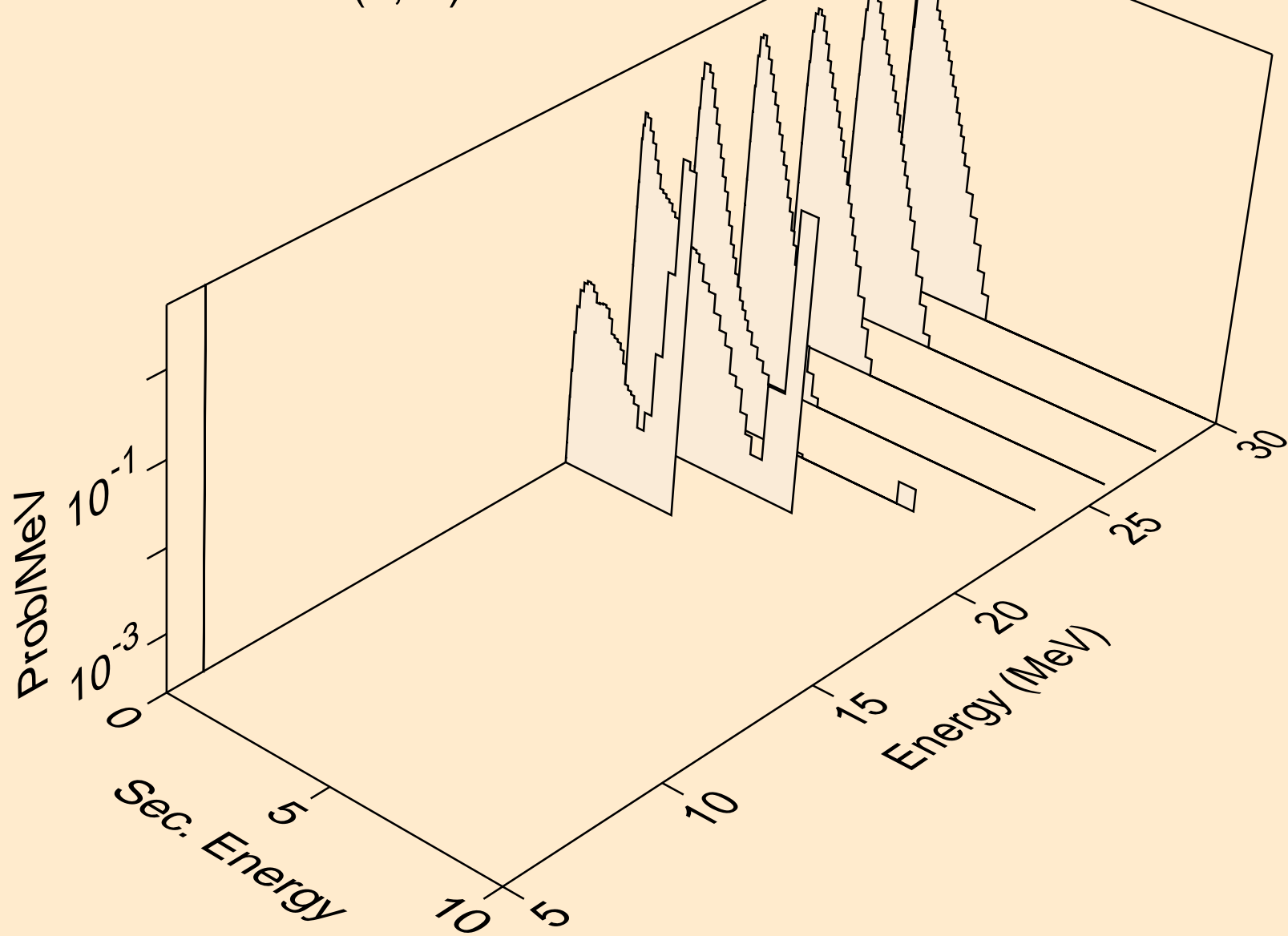
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



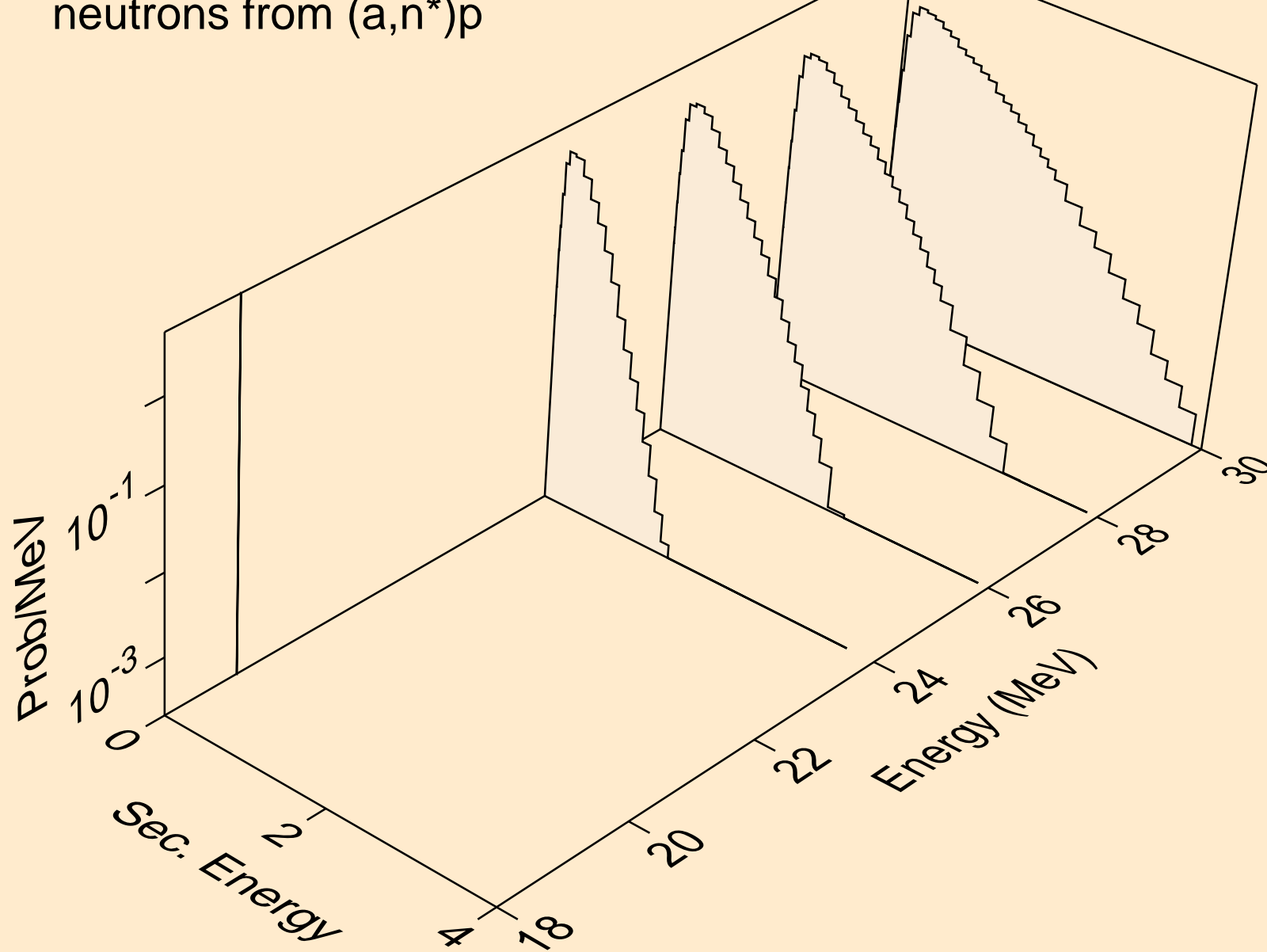
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



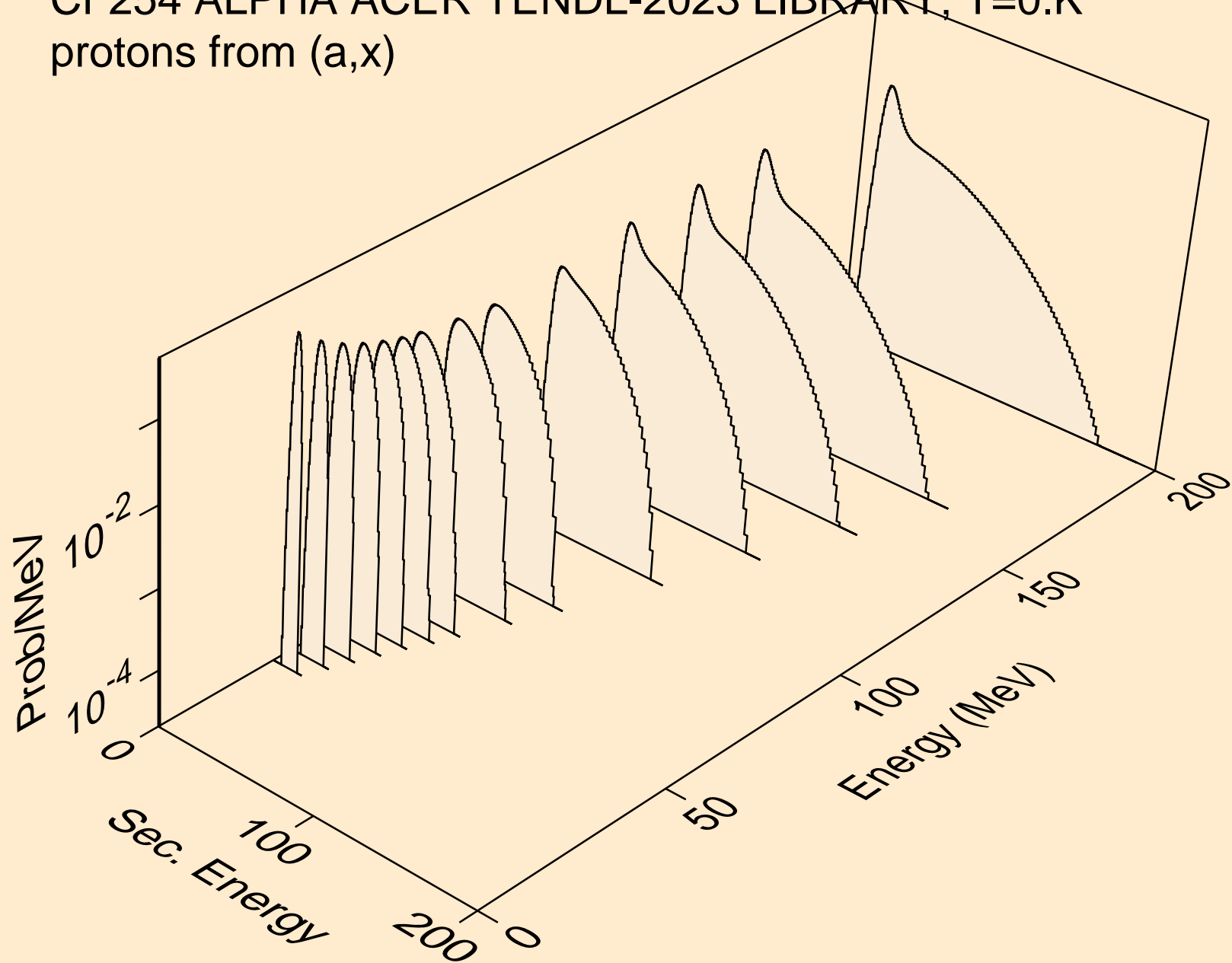
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



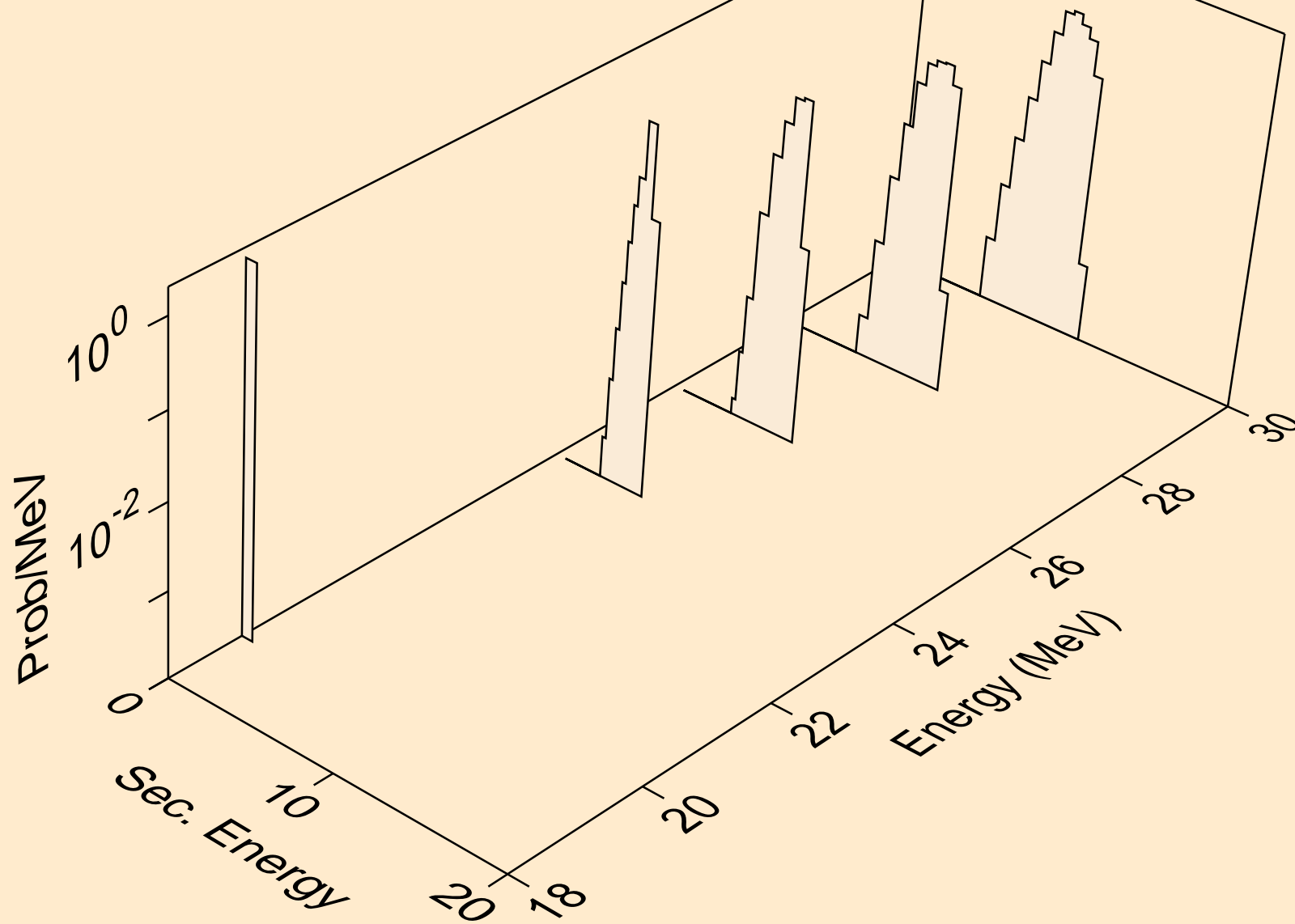
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



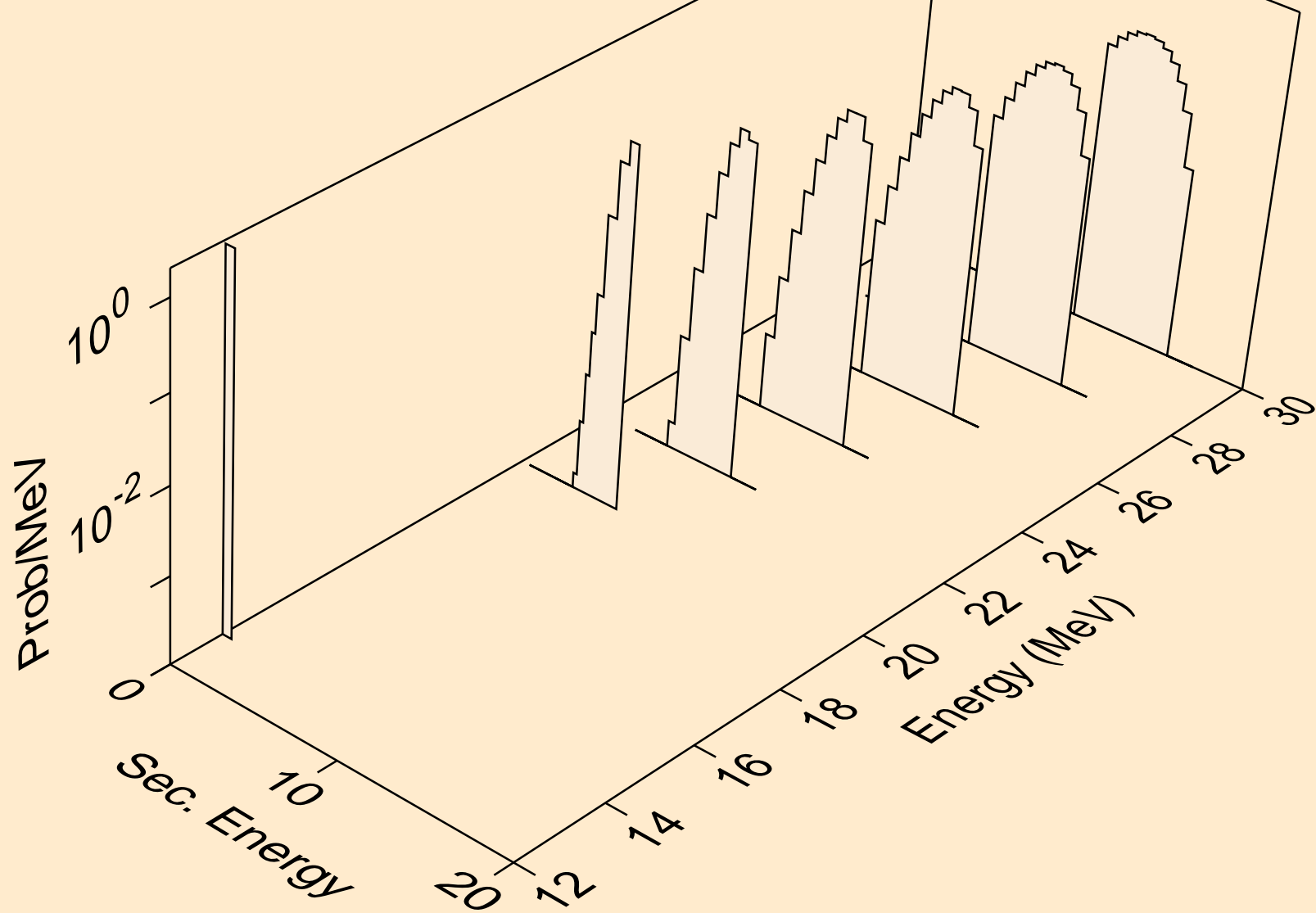
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



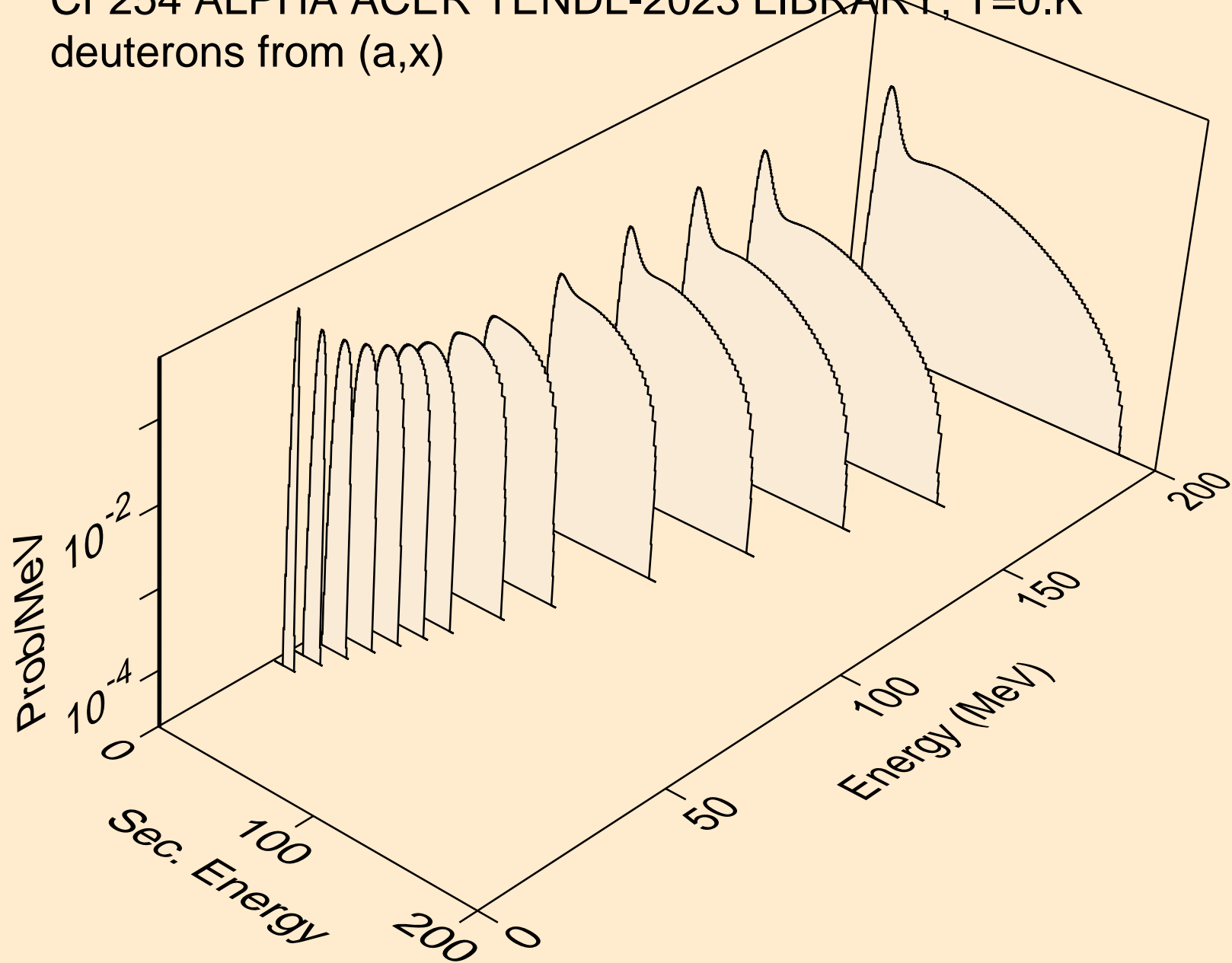
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



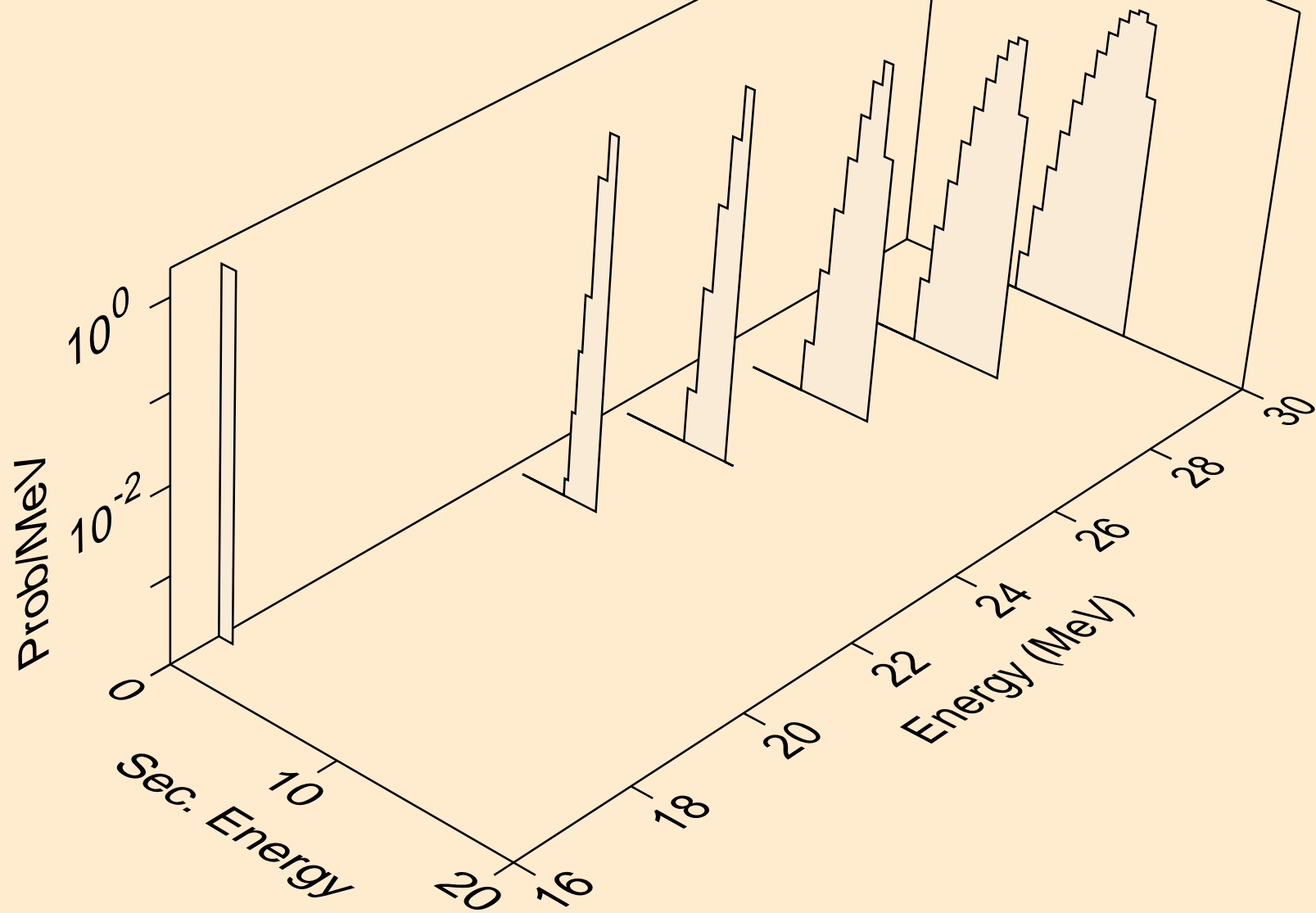
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



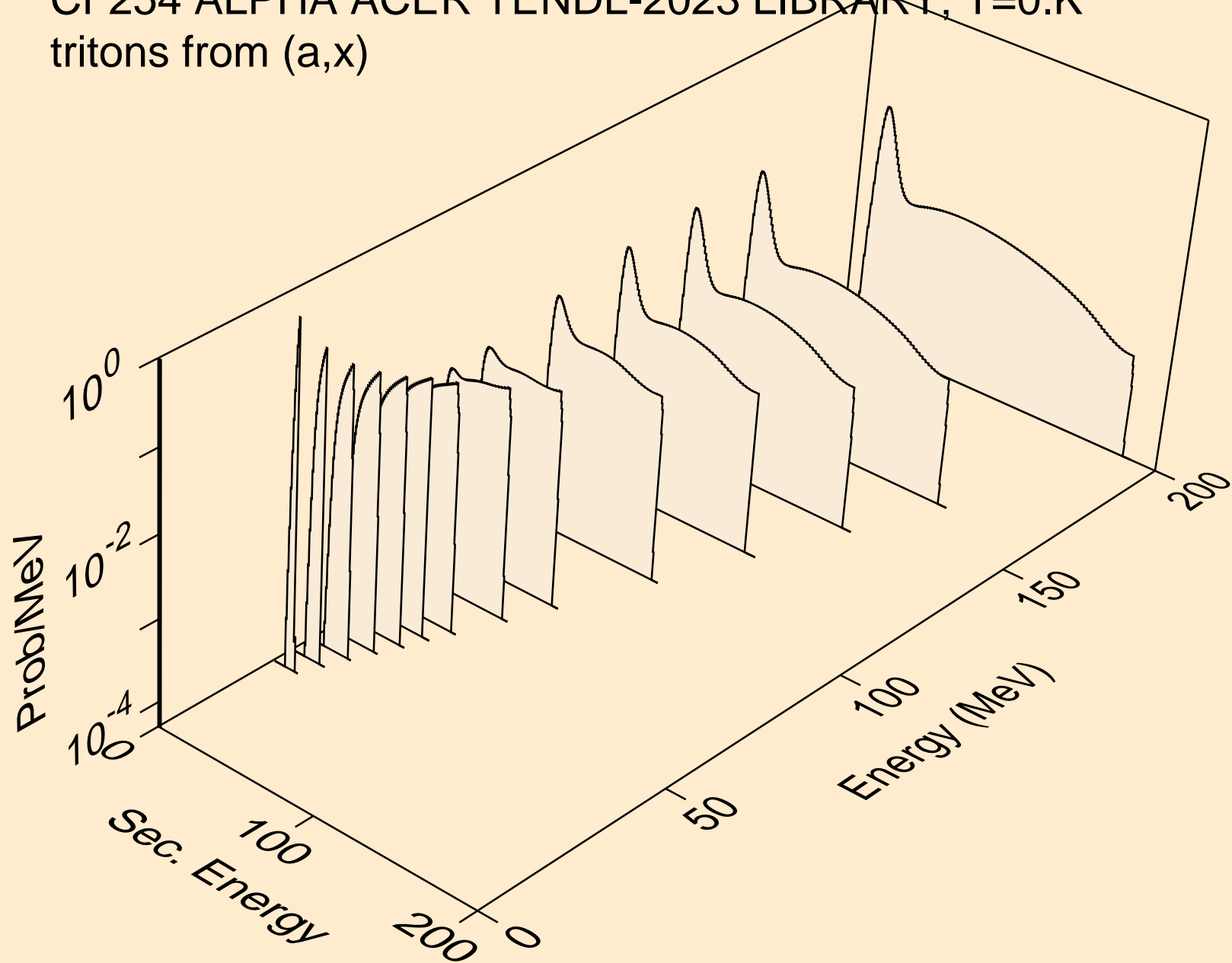
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



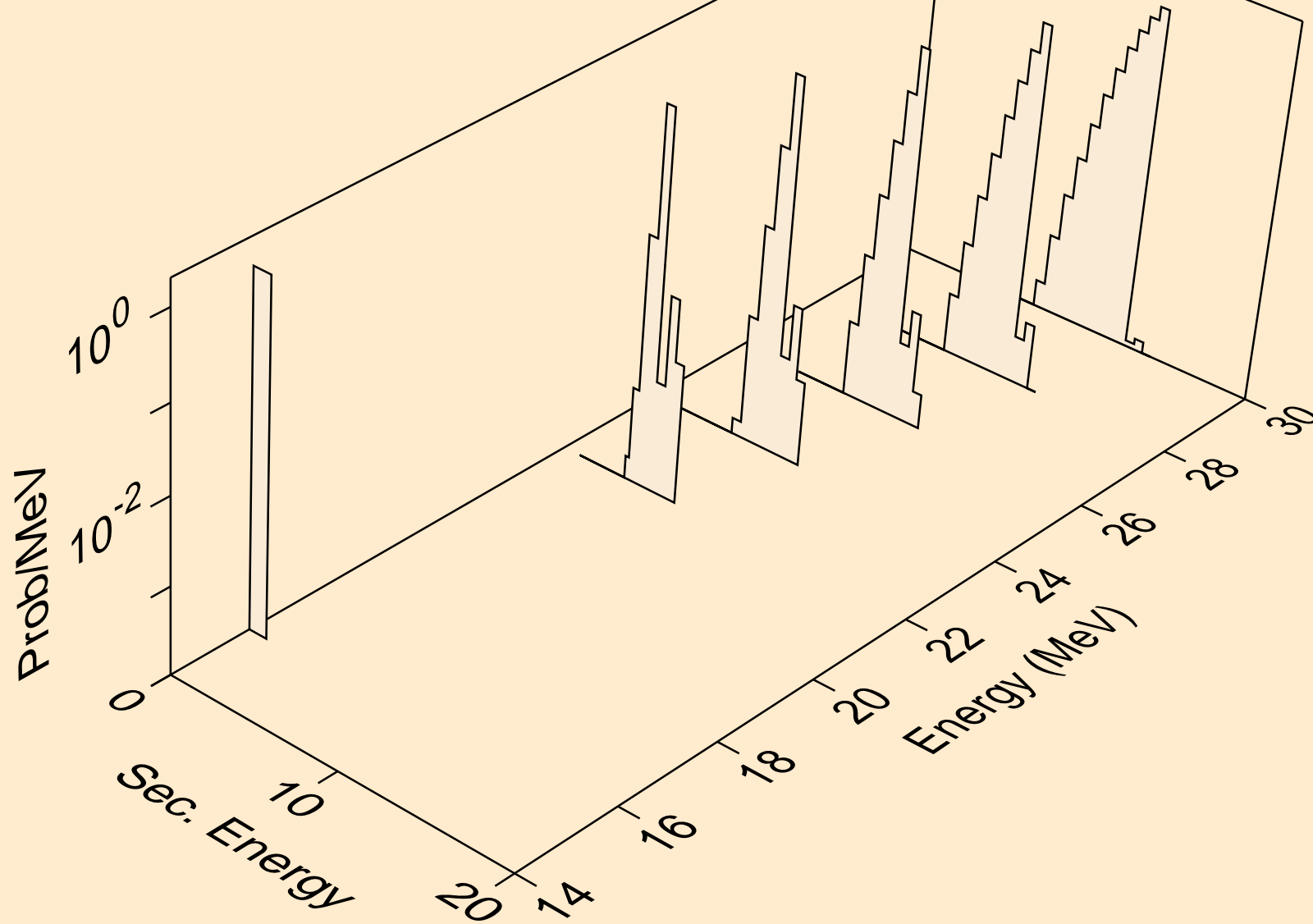
CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



CF254 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

