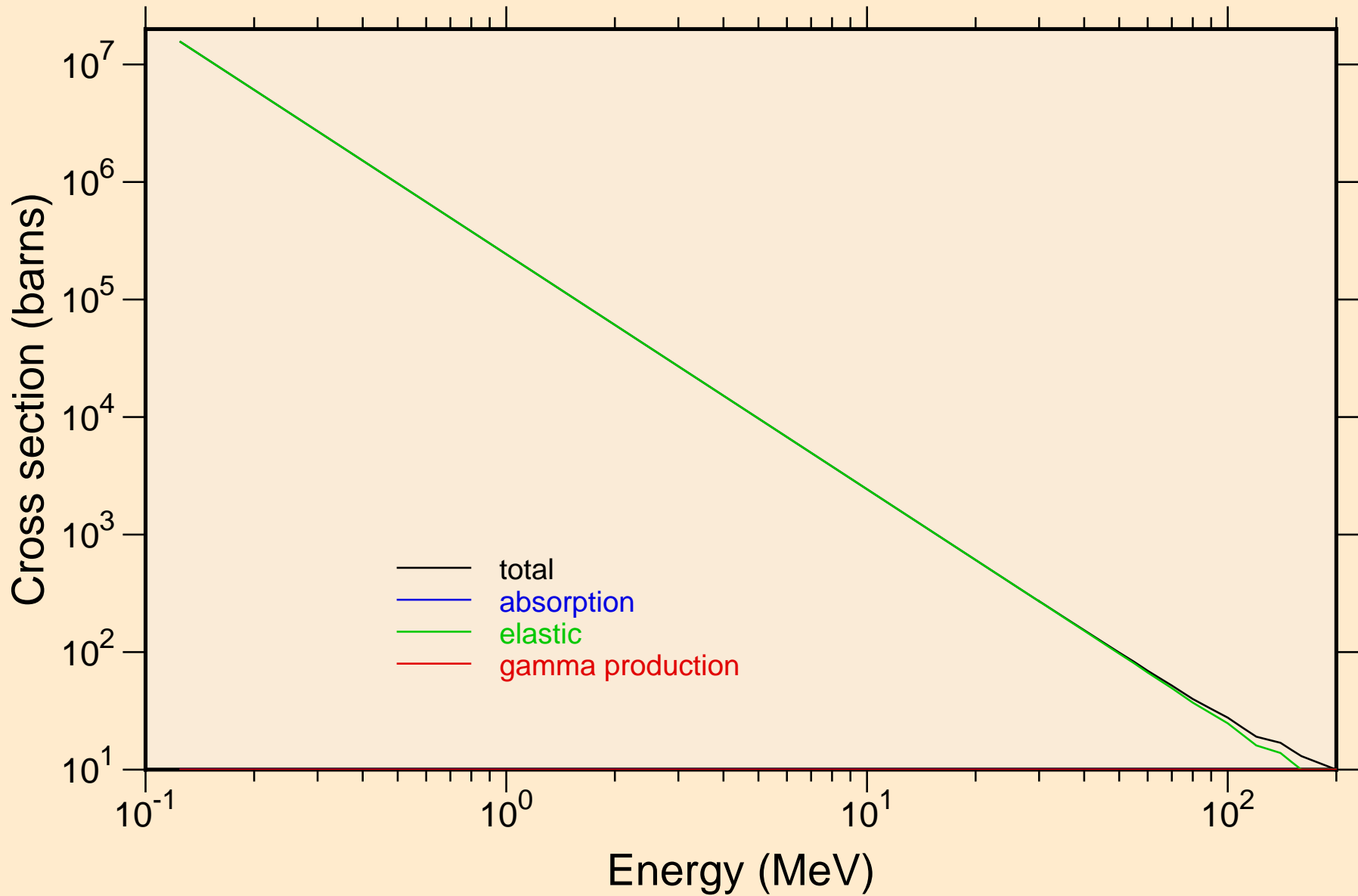
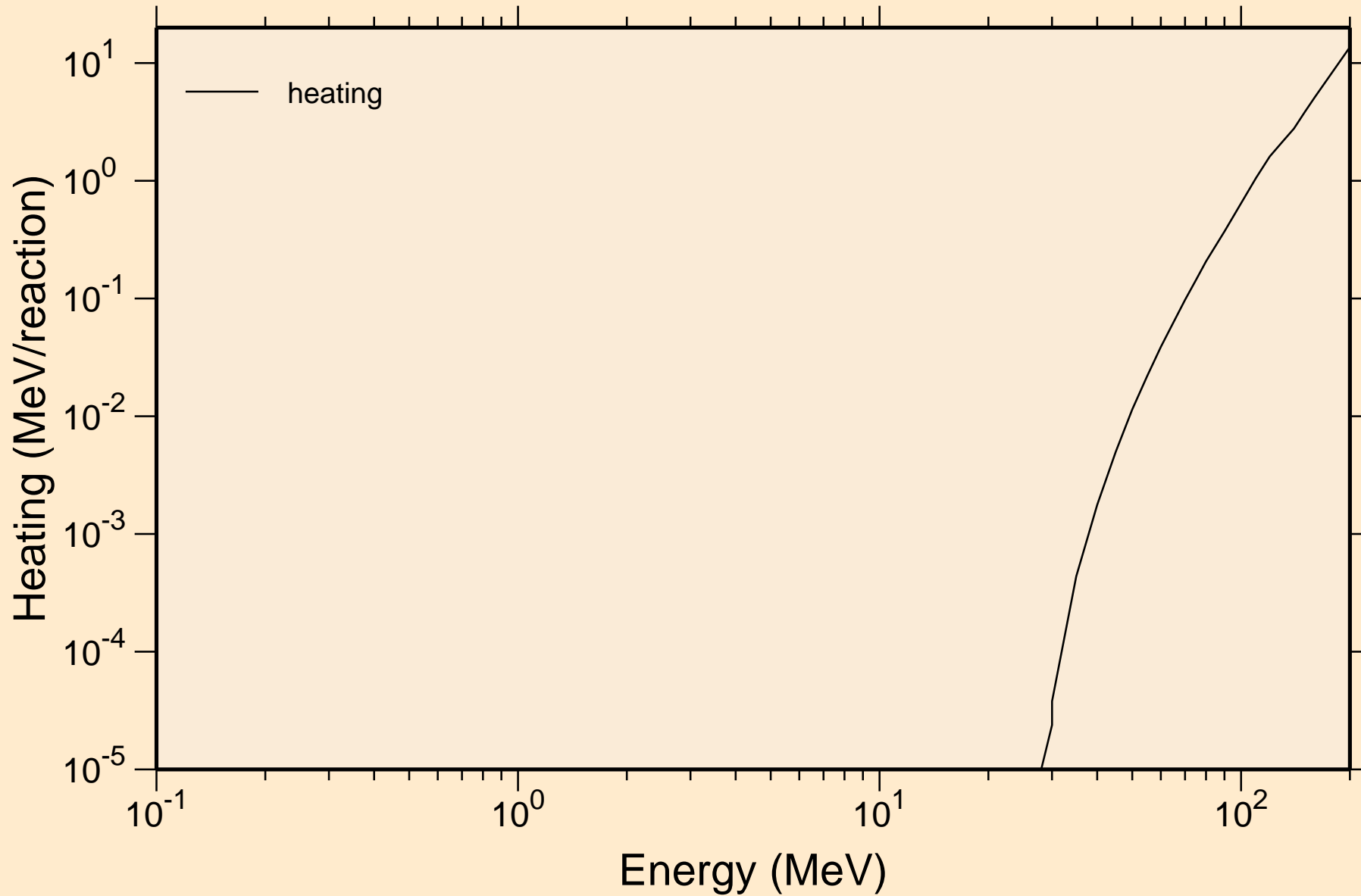


CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



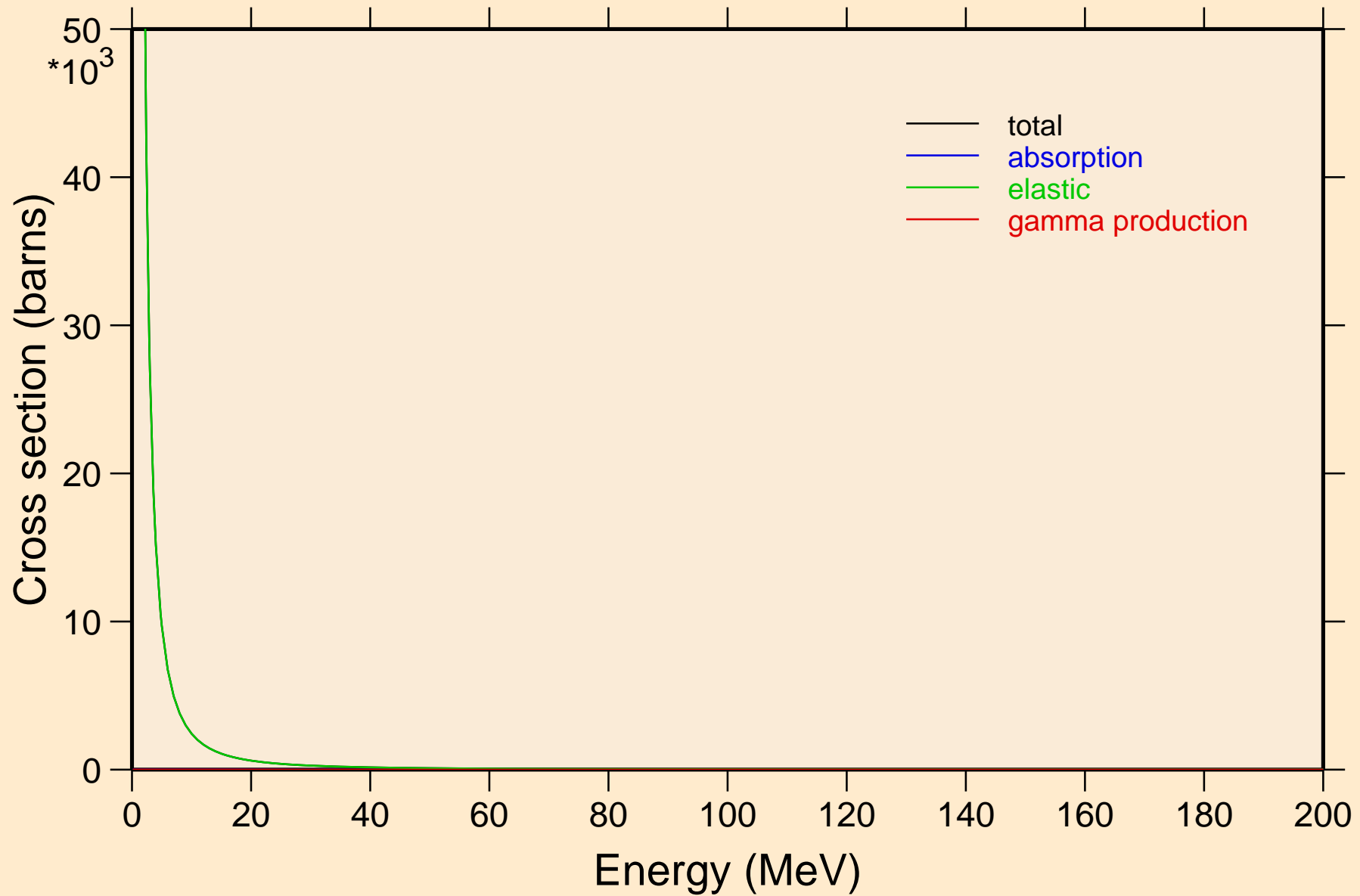
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



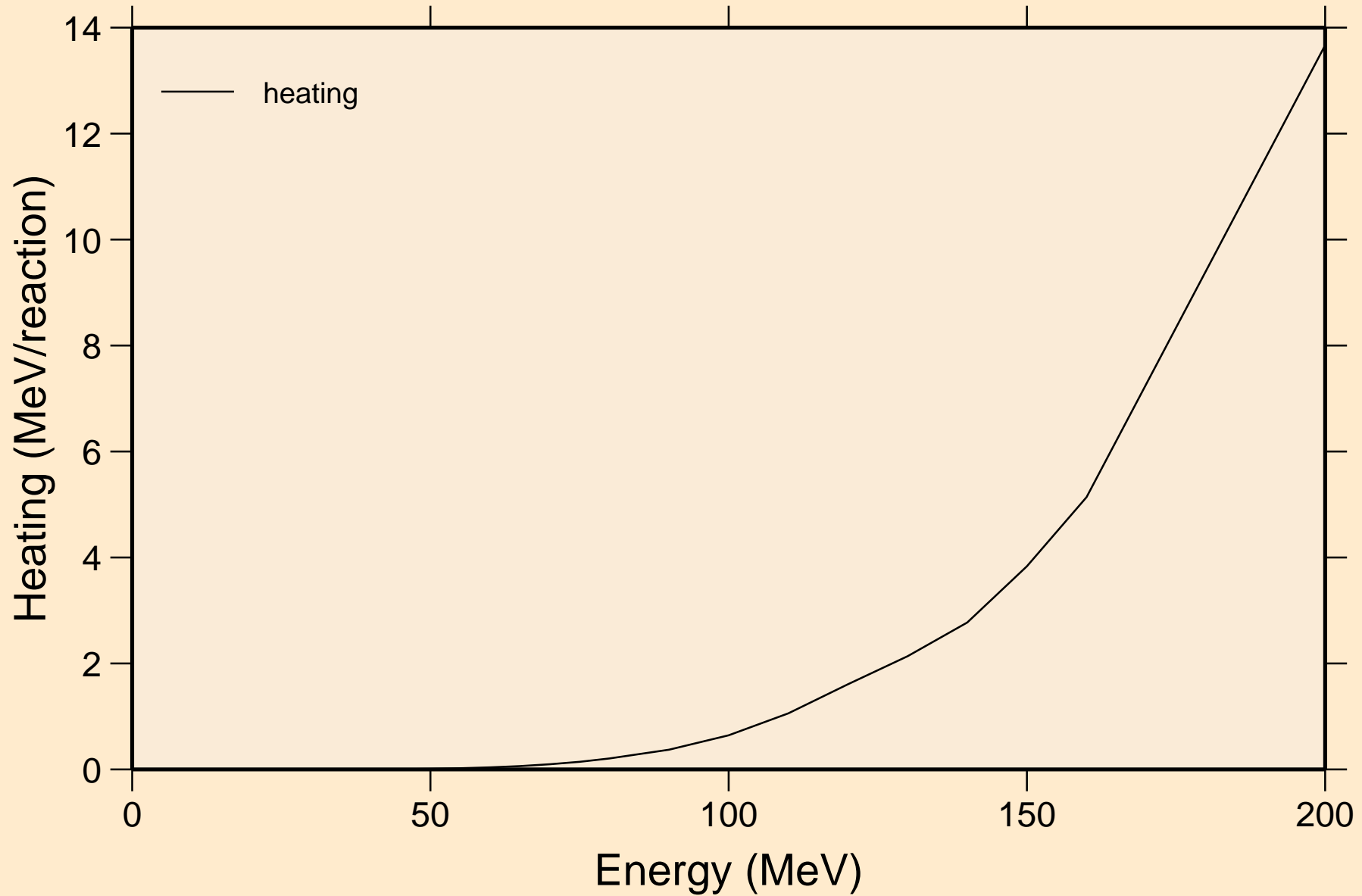
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

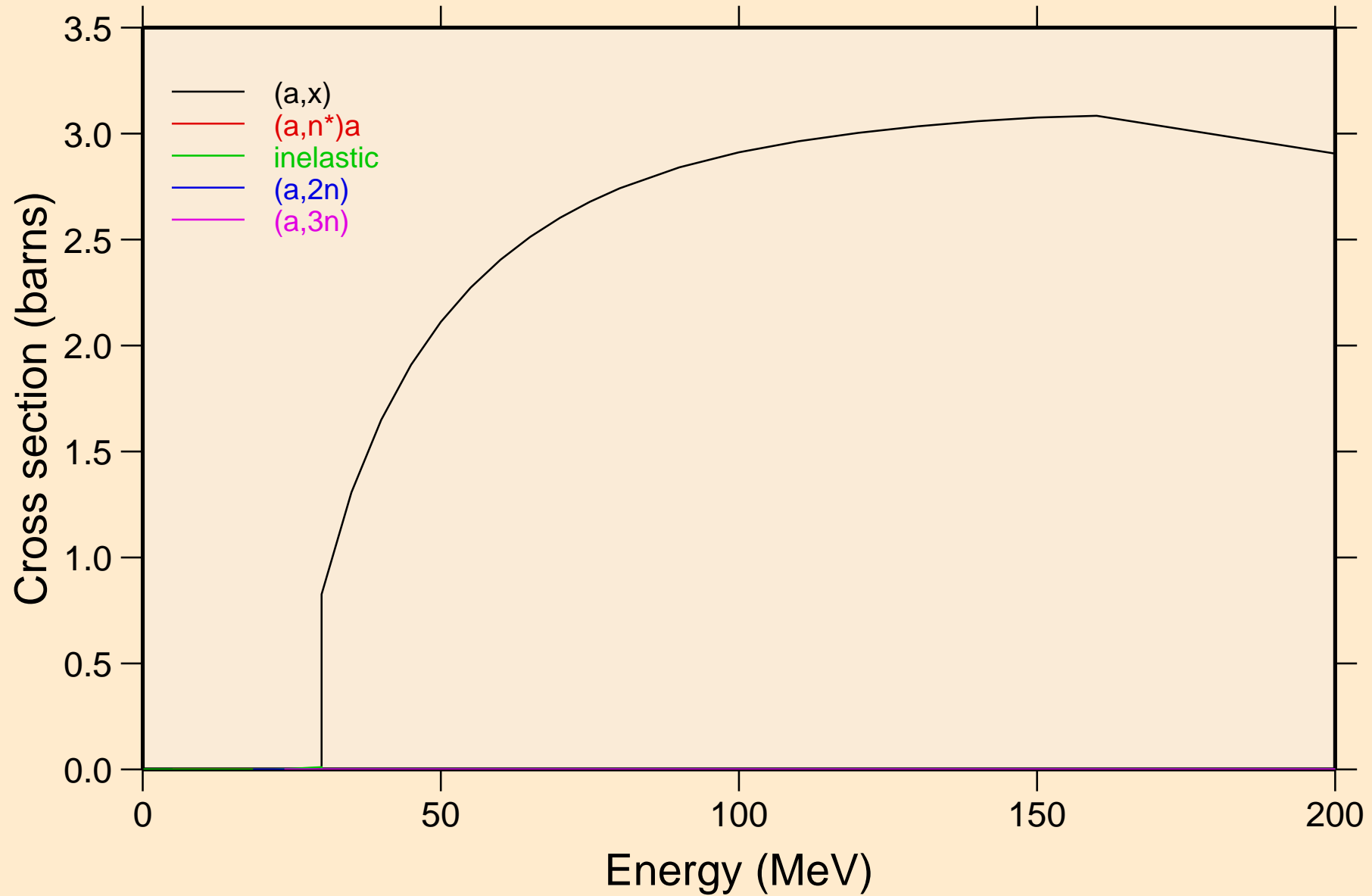


CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

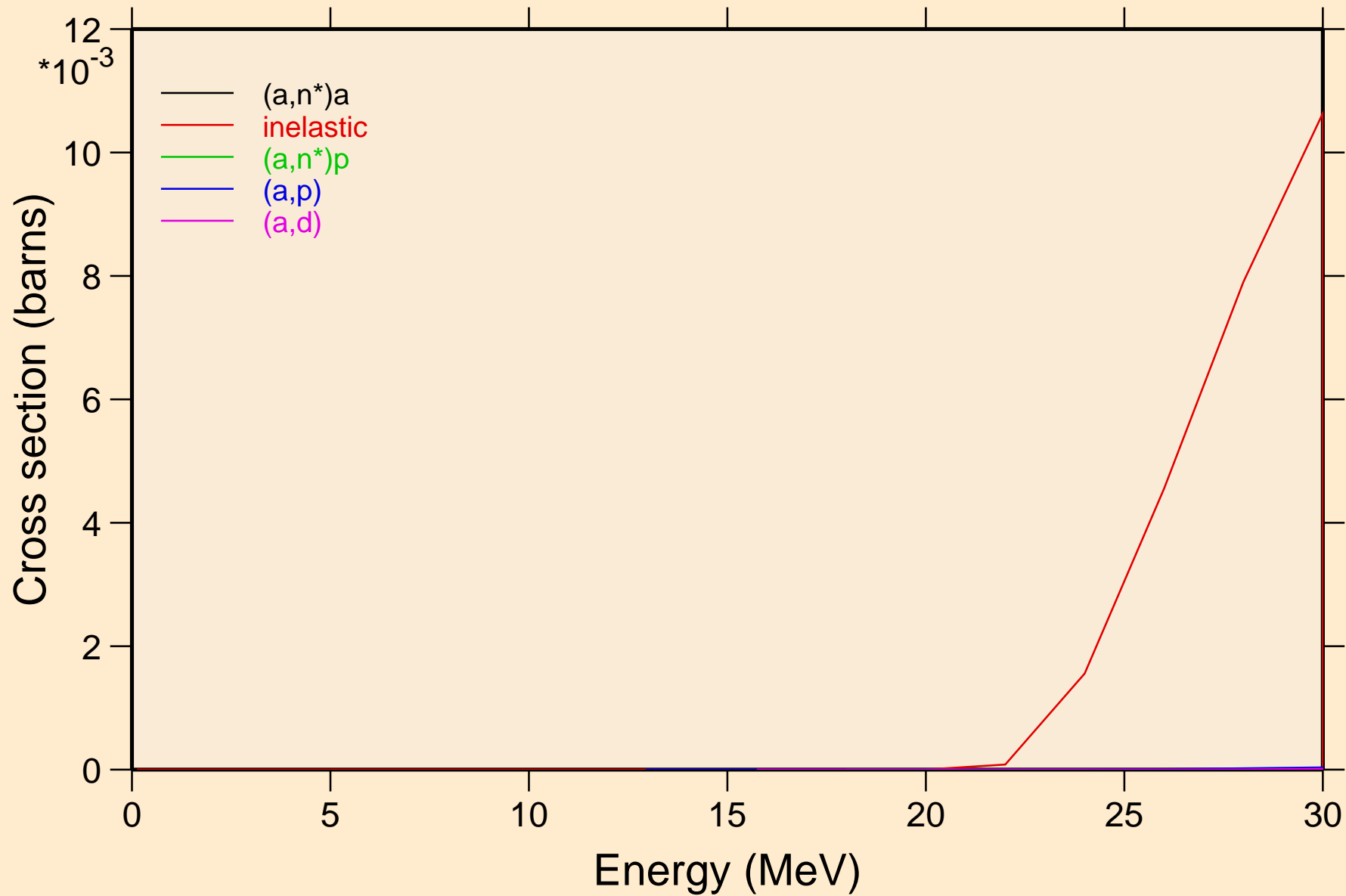
Heating



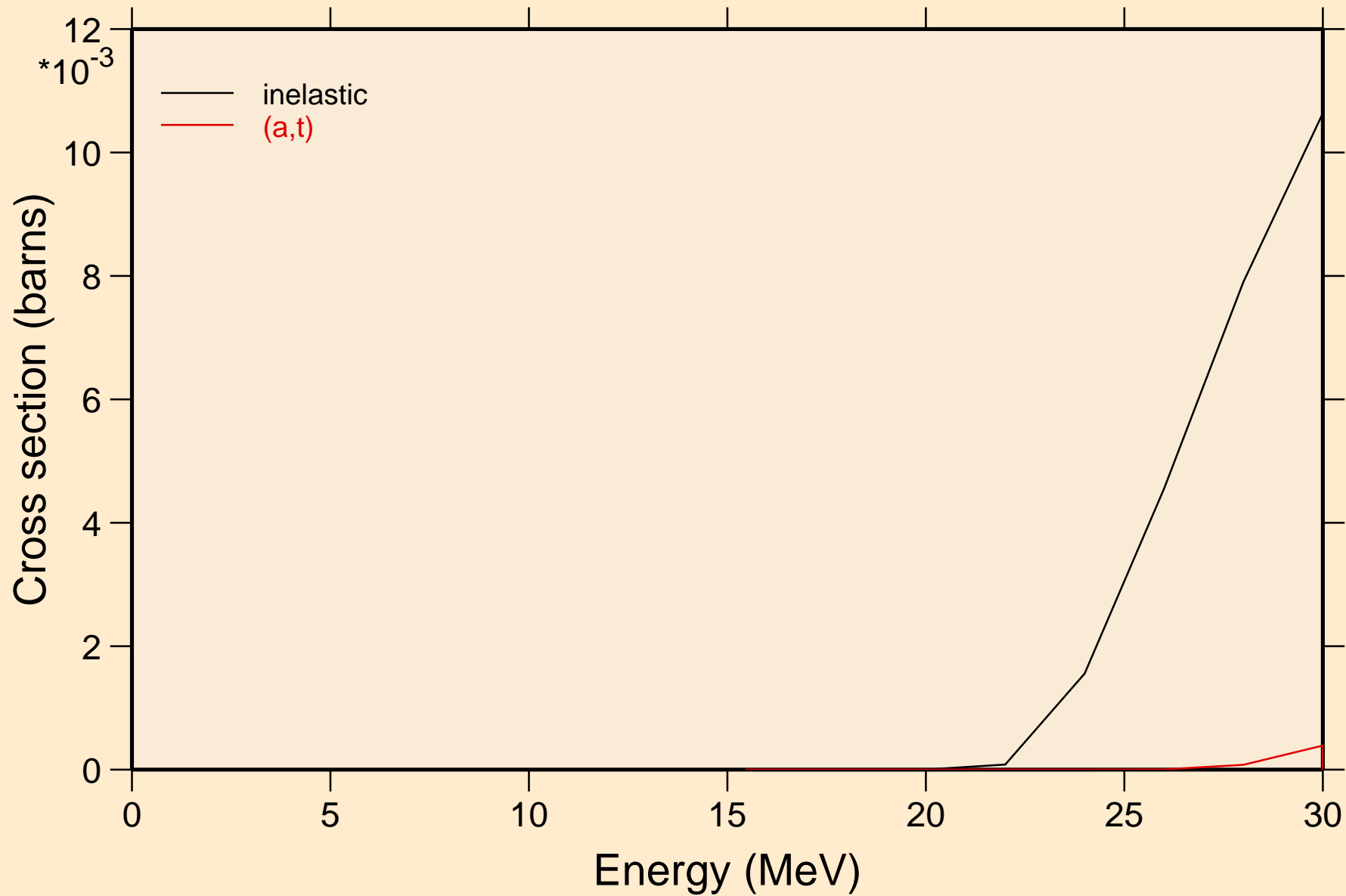
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



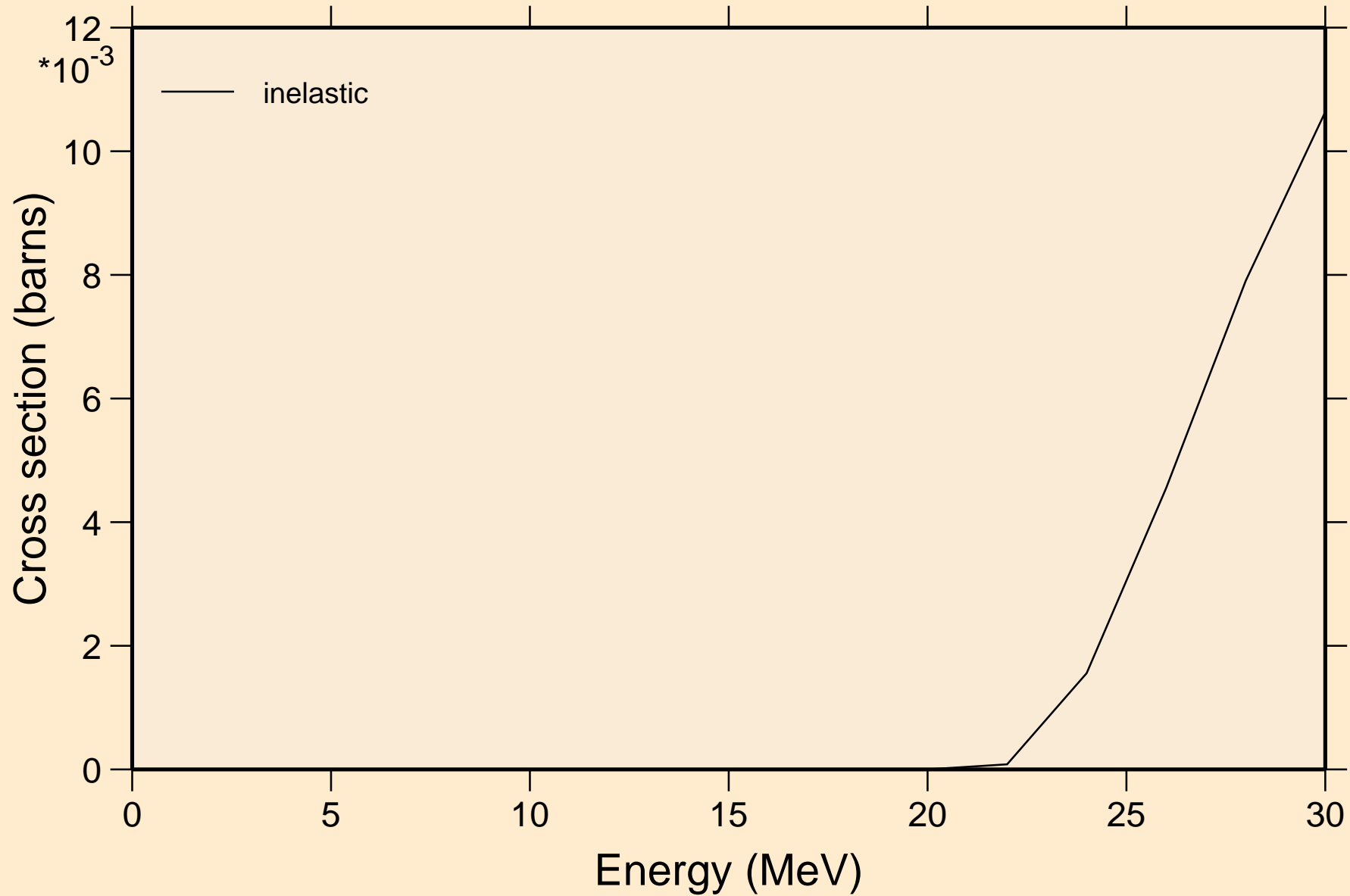
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



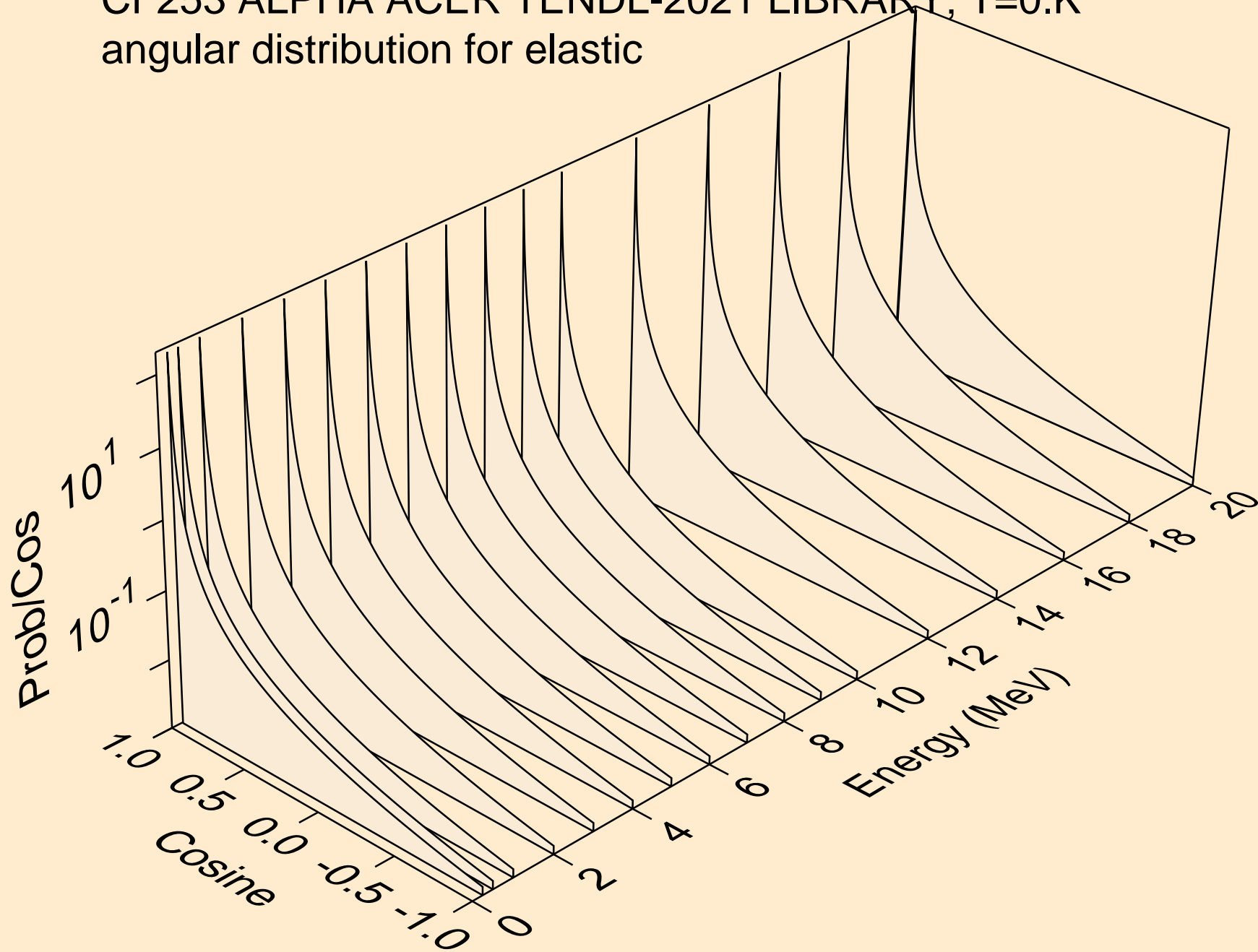
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



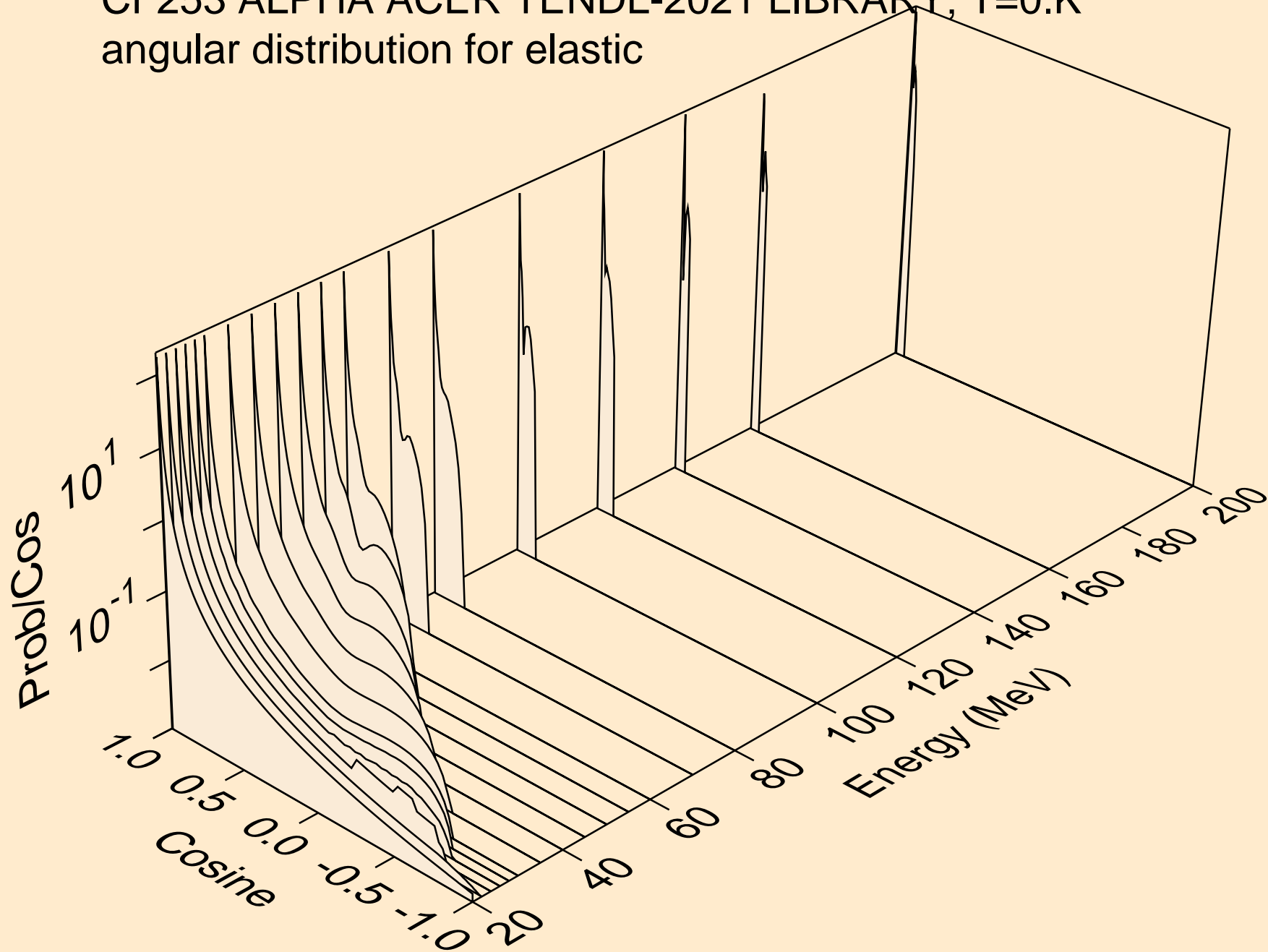
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



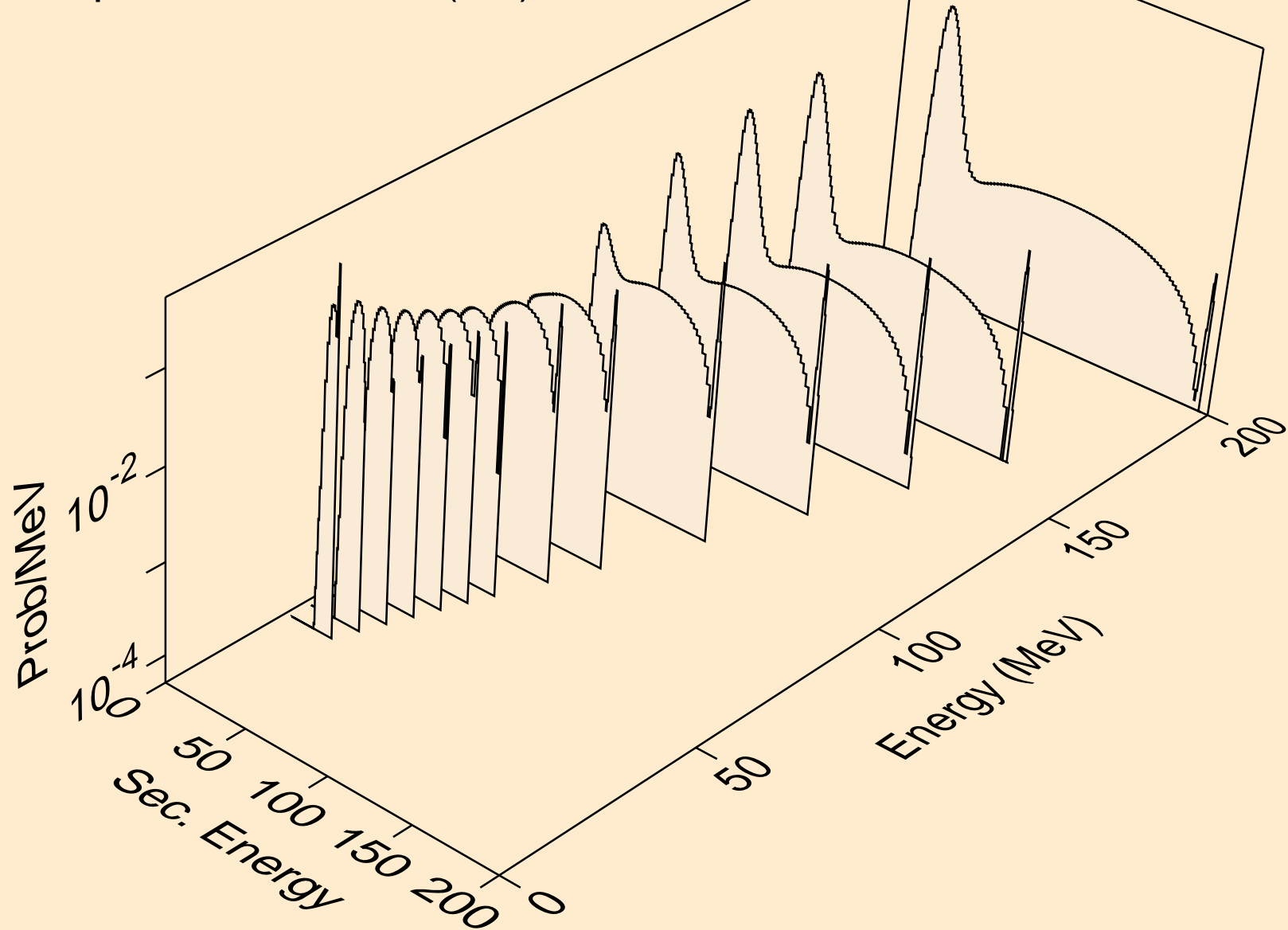
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

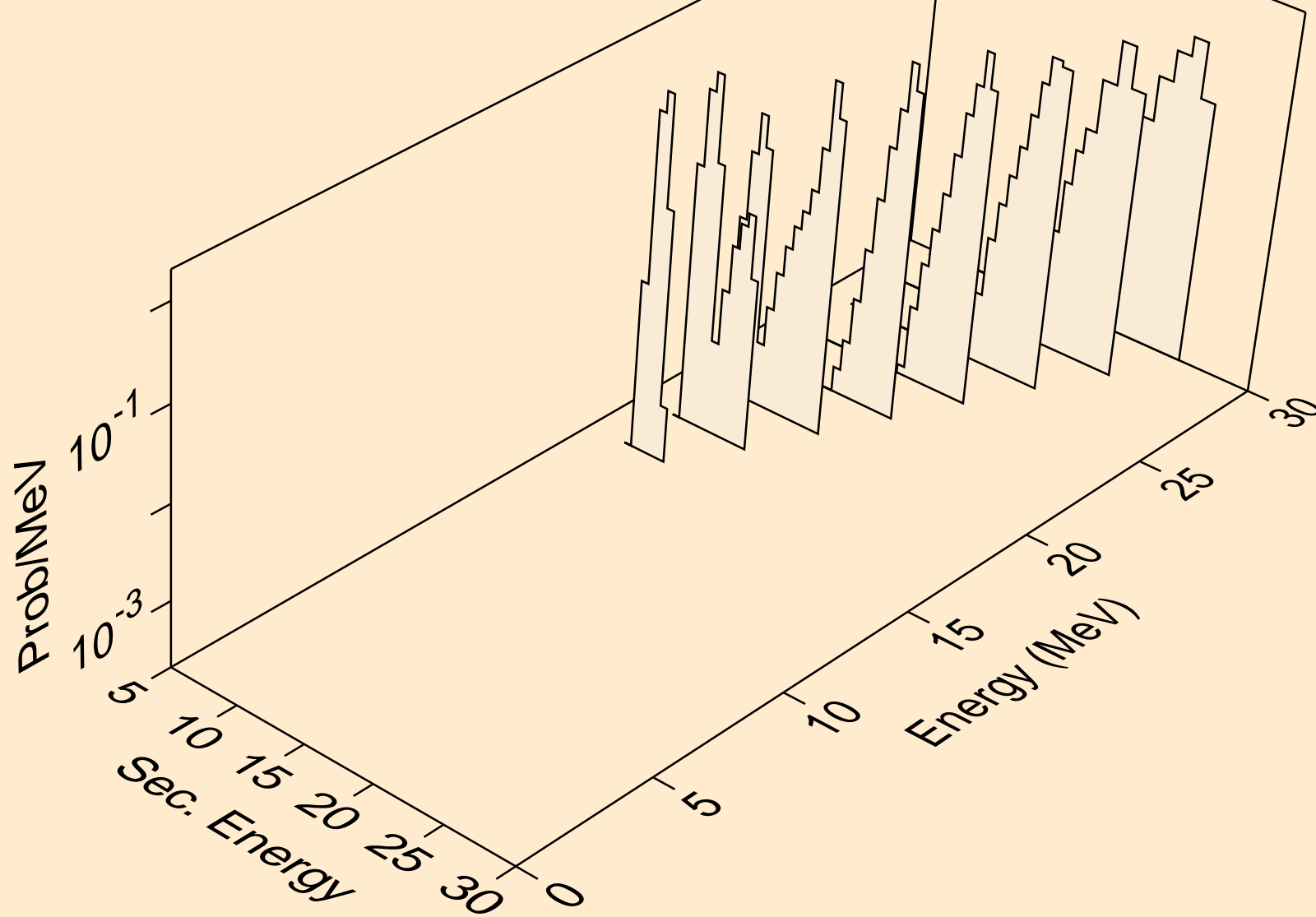


CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)

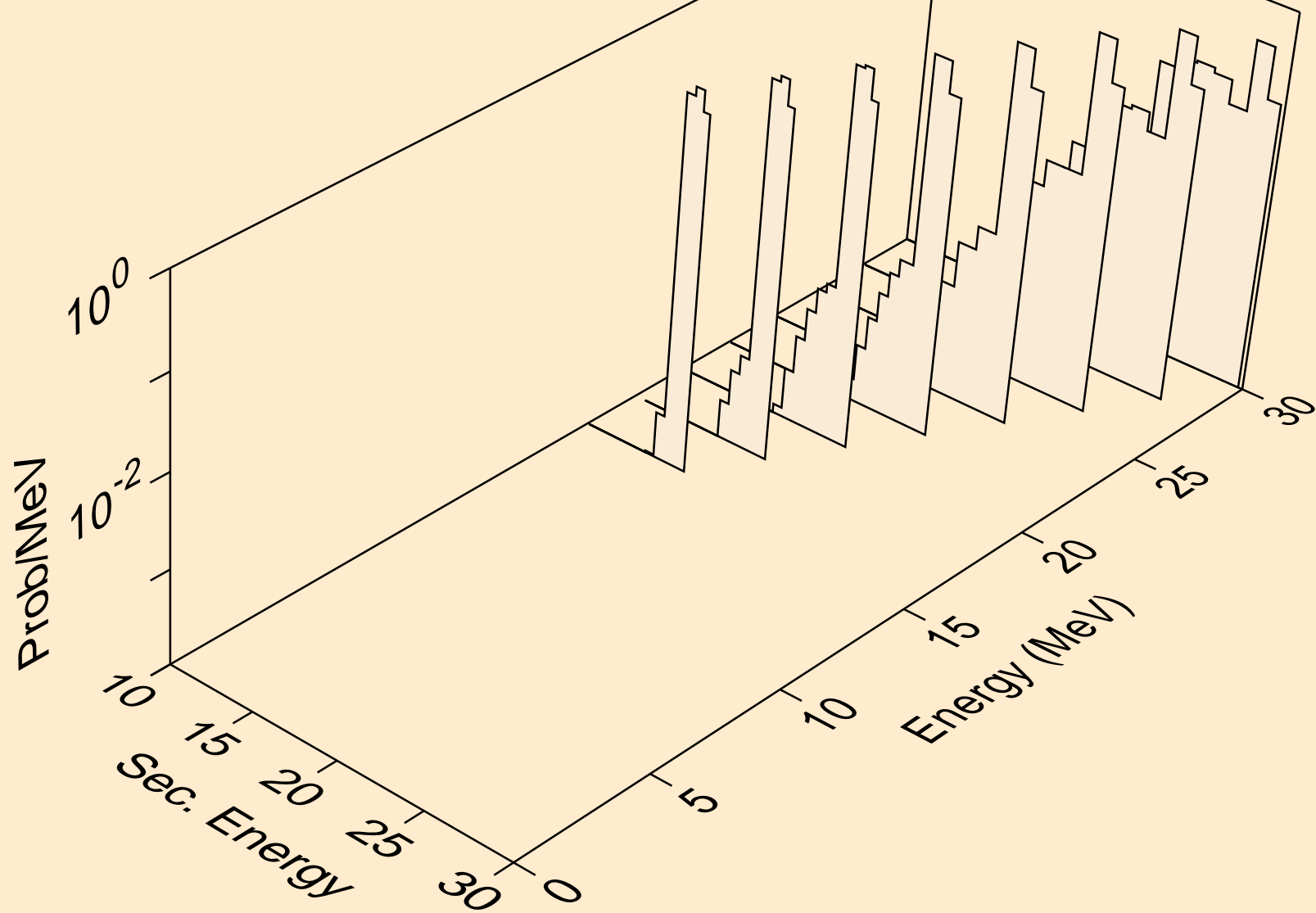


CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

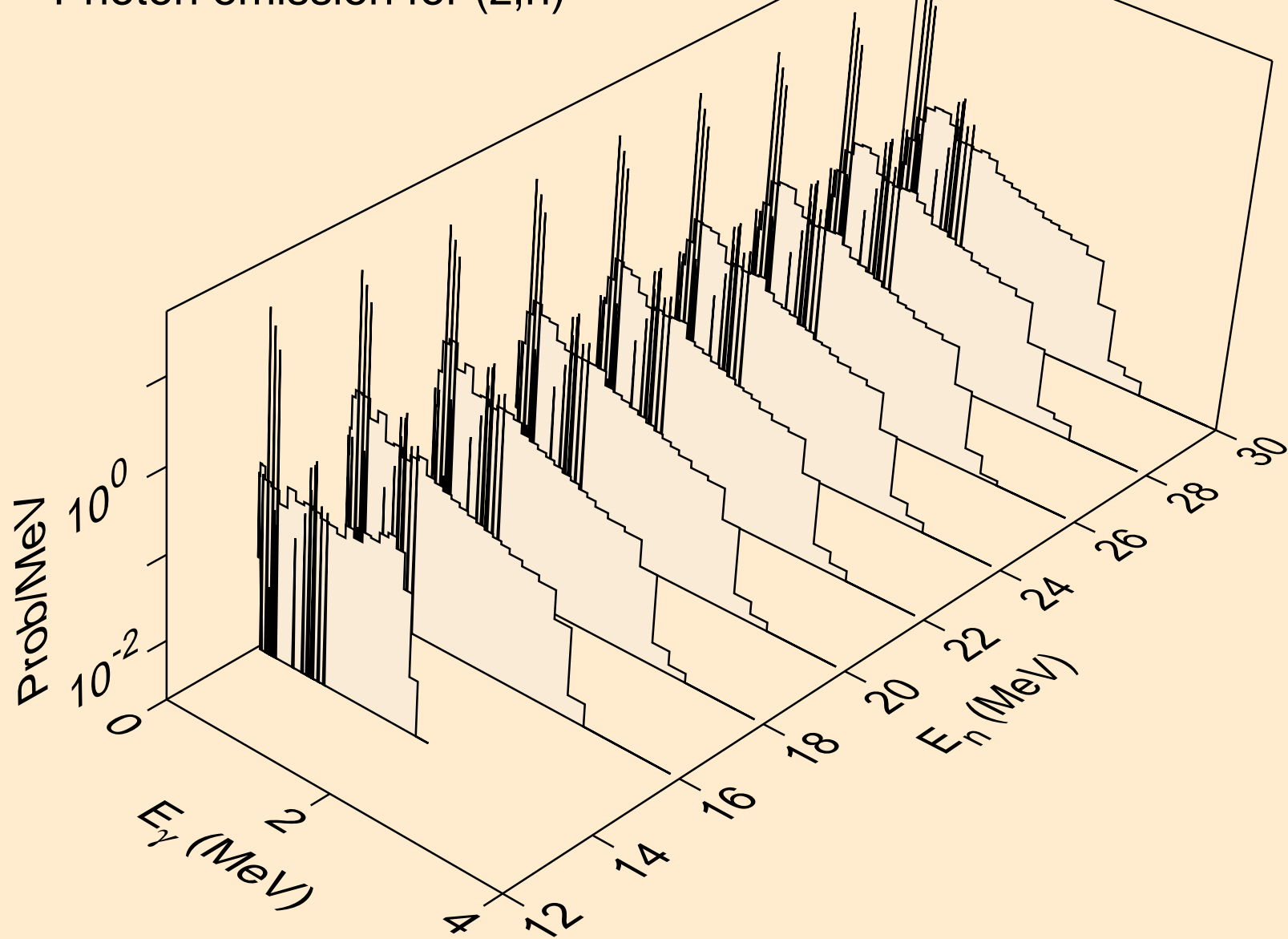
Alpha emission for (a,n*)a



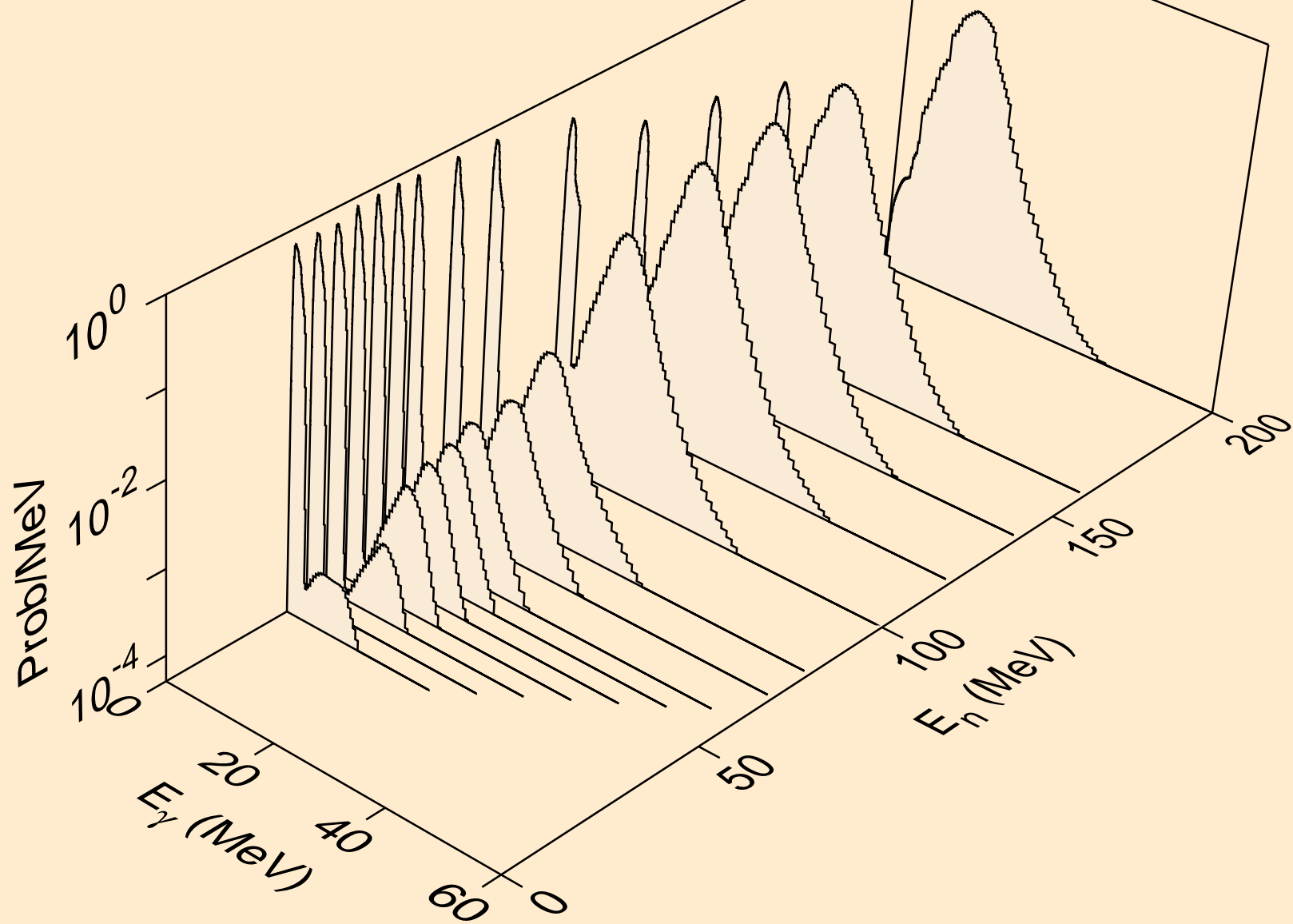
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



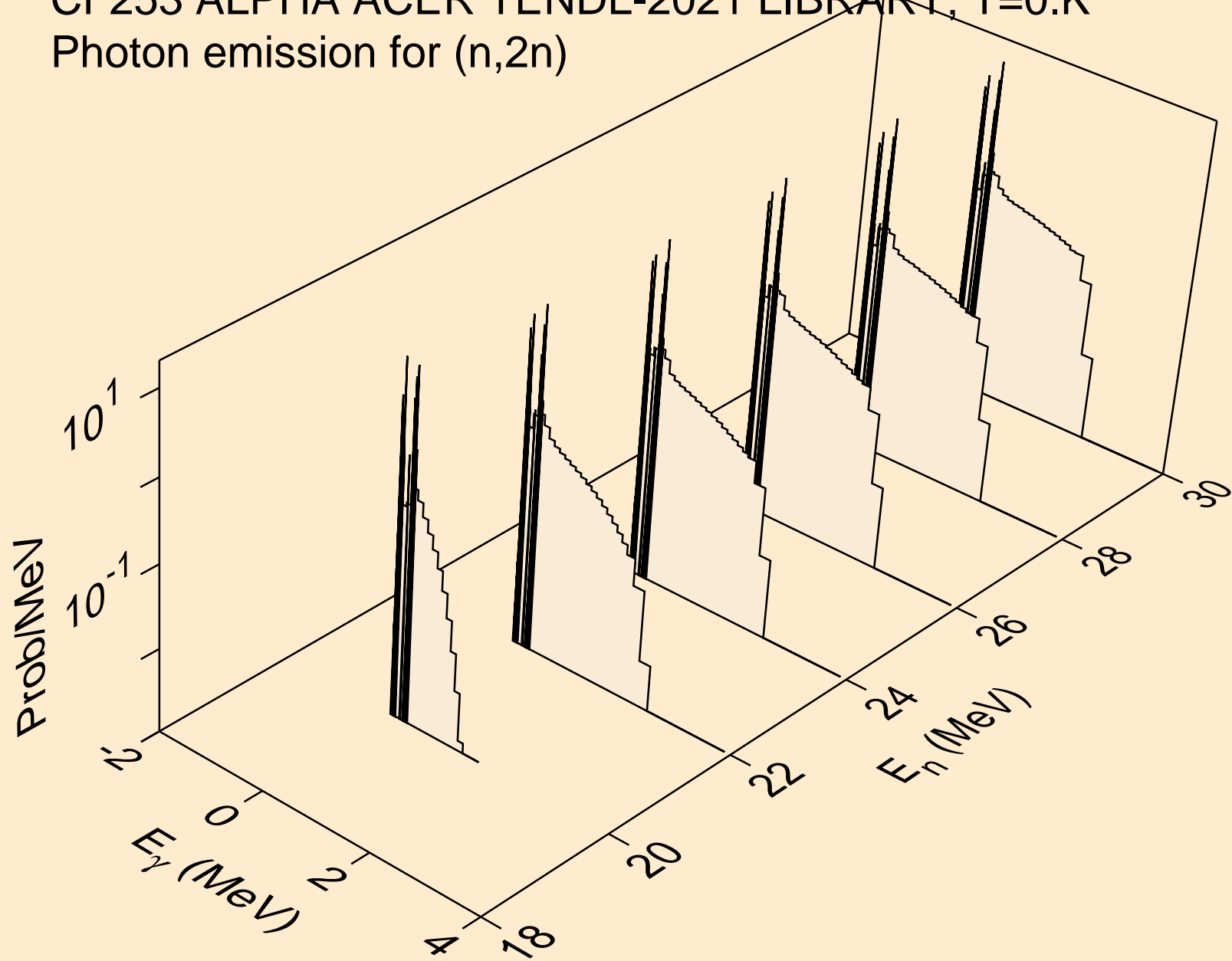
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



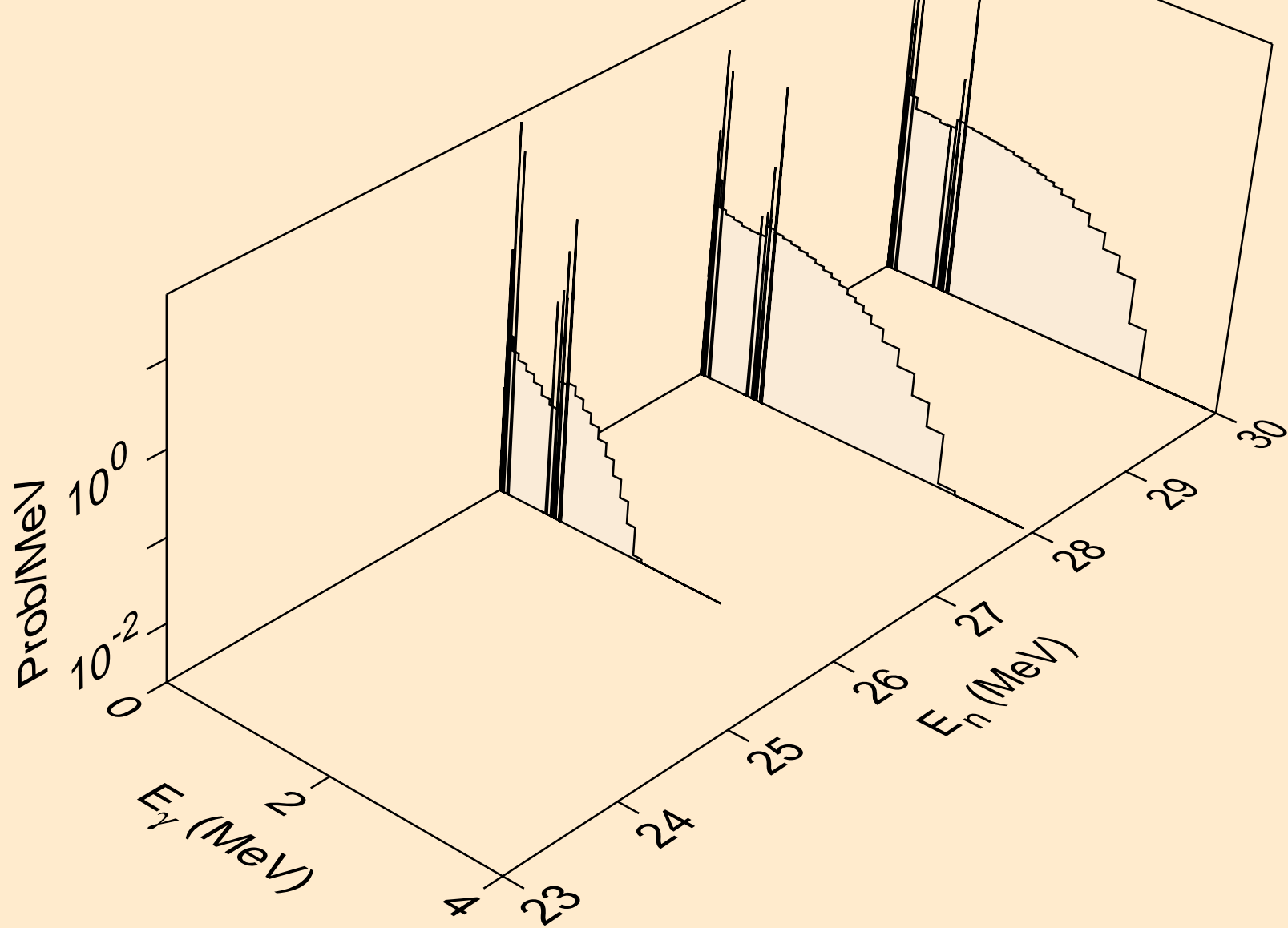
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



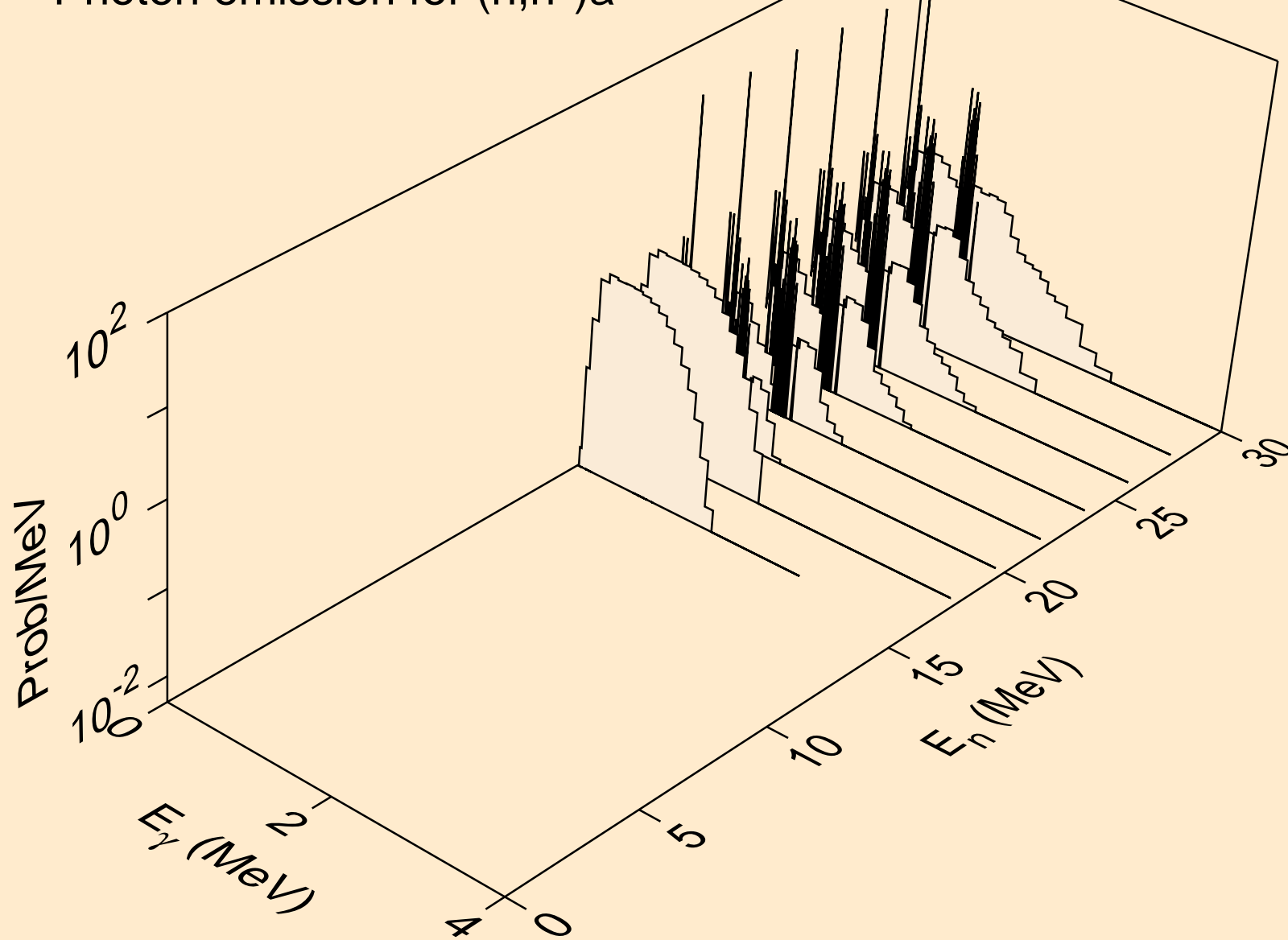
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



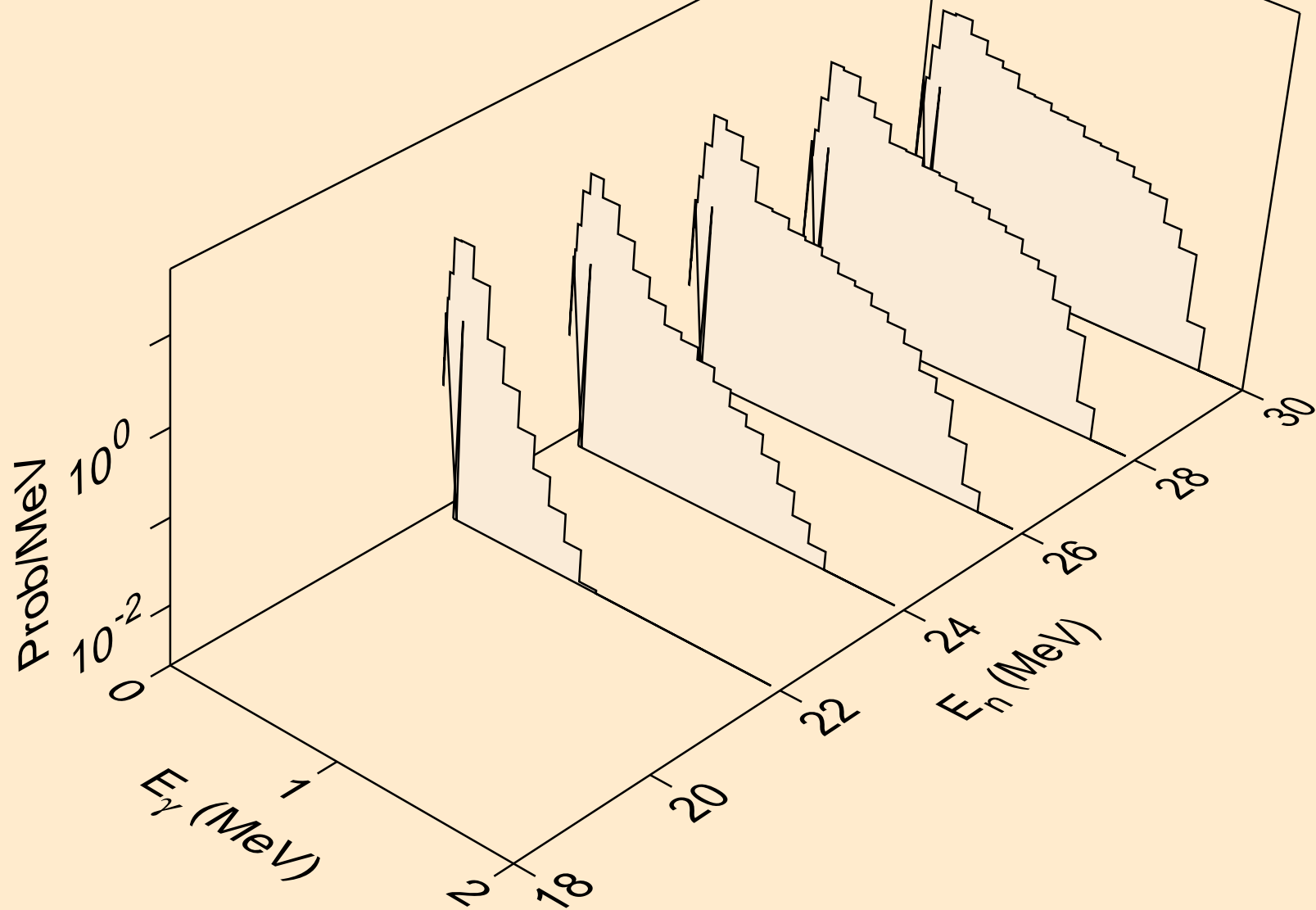
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



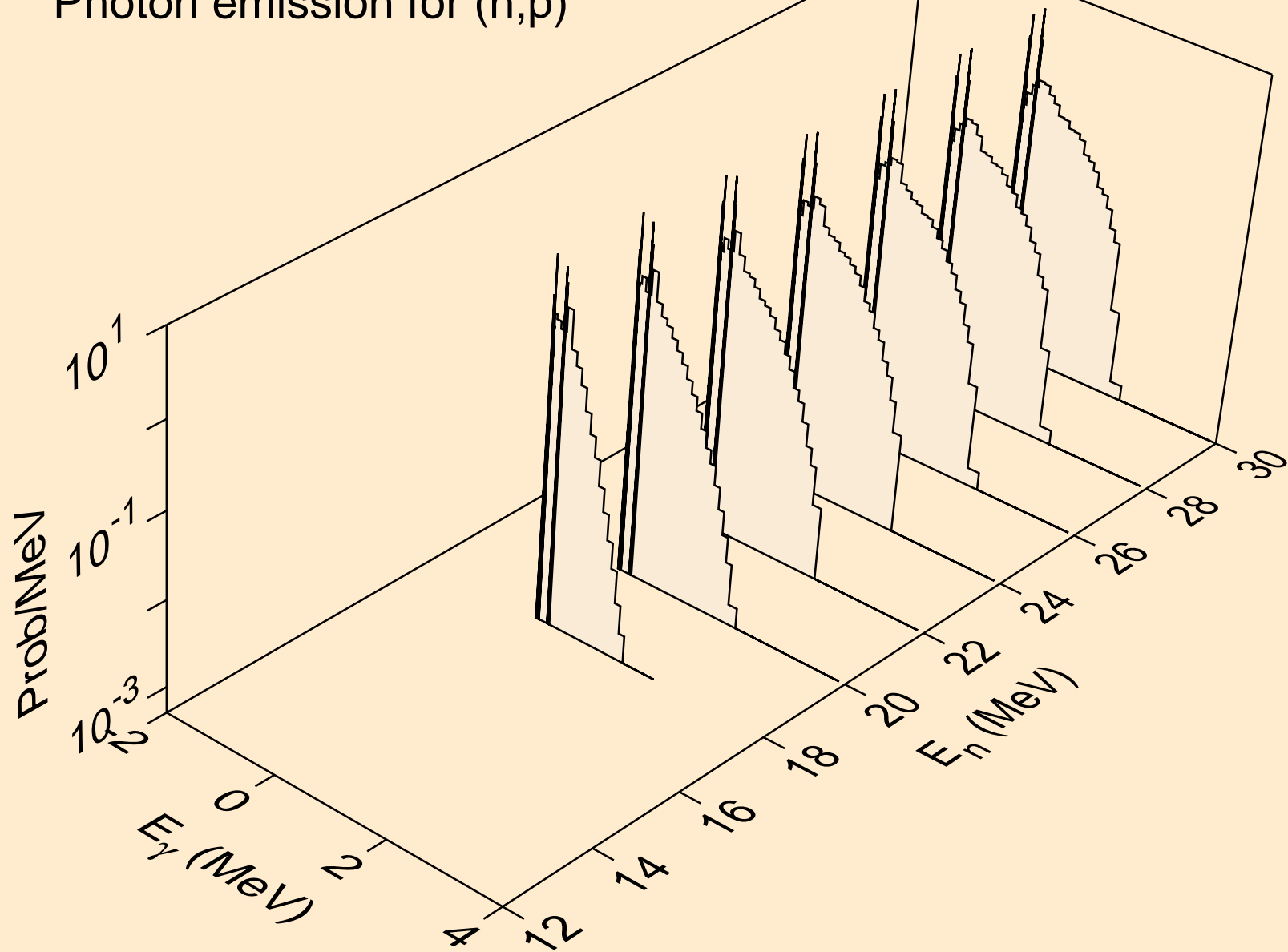
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



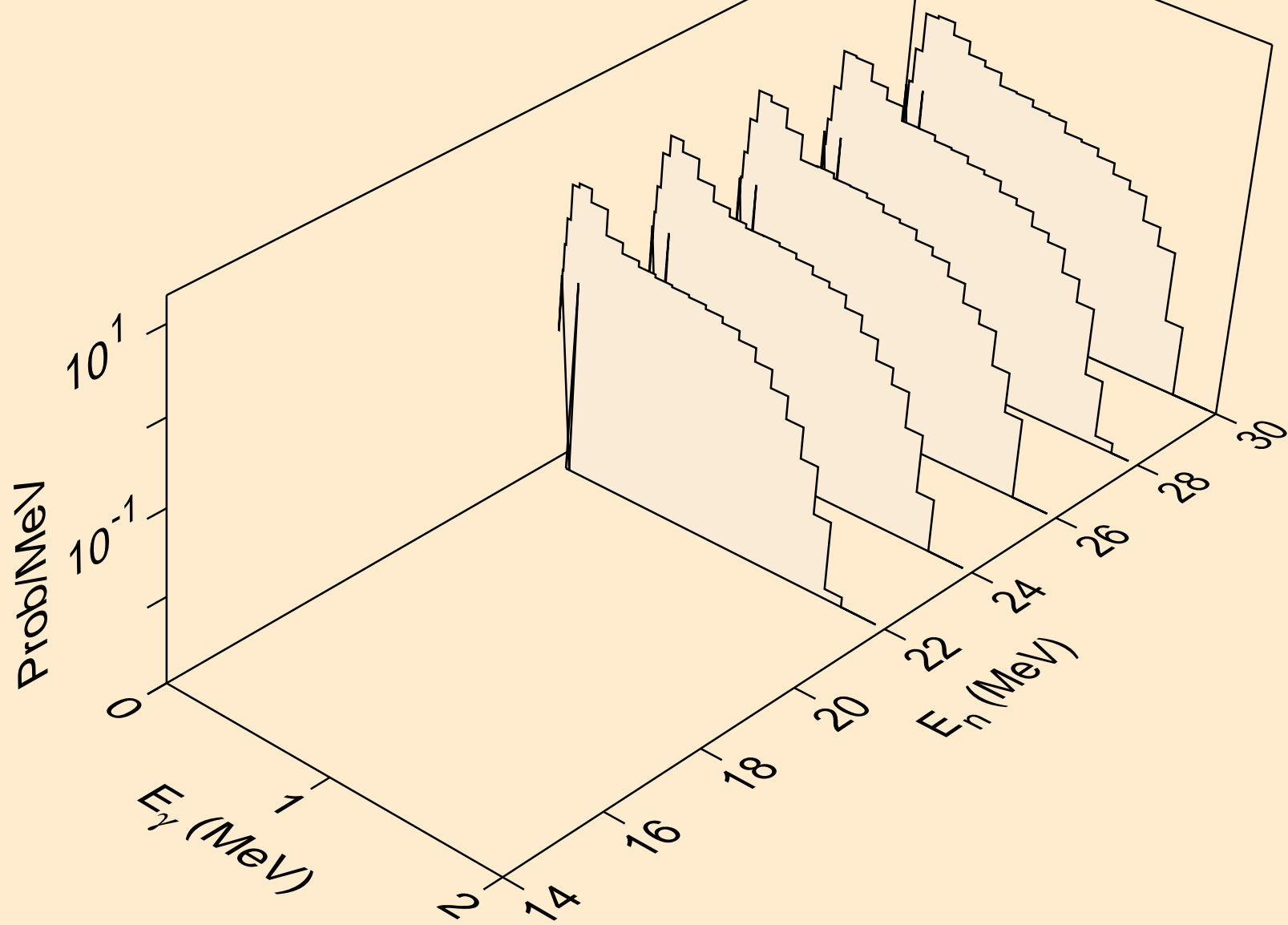
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



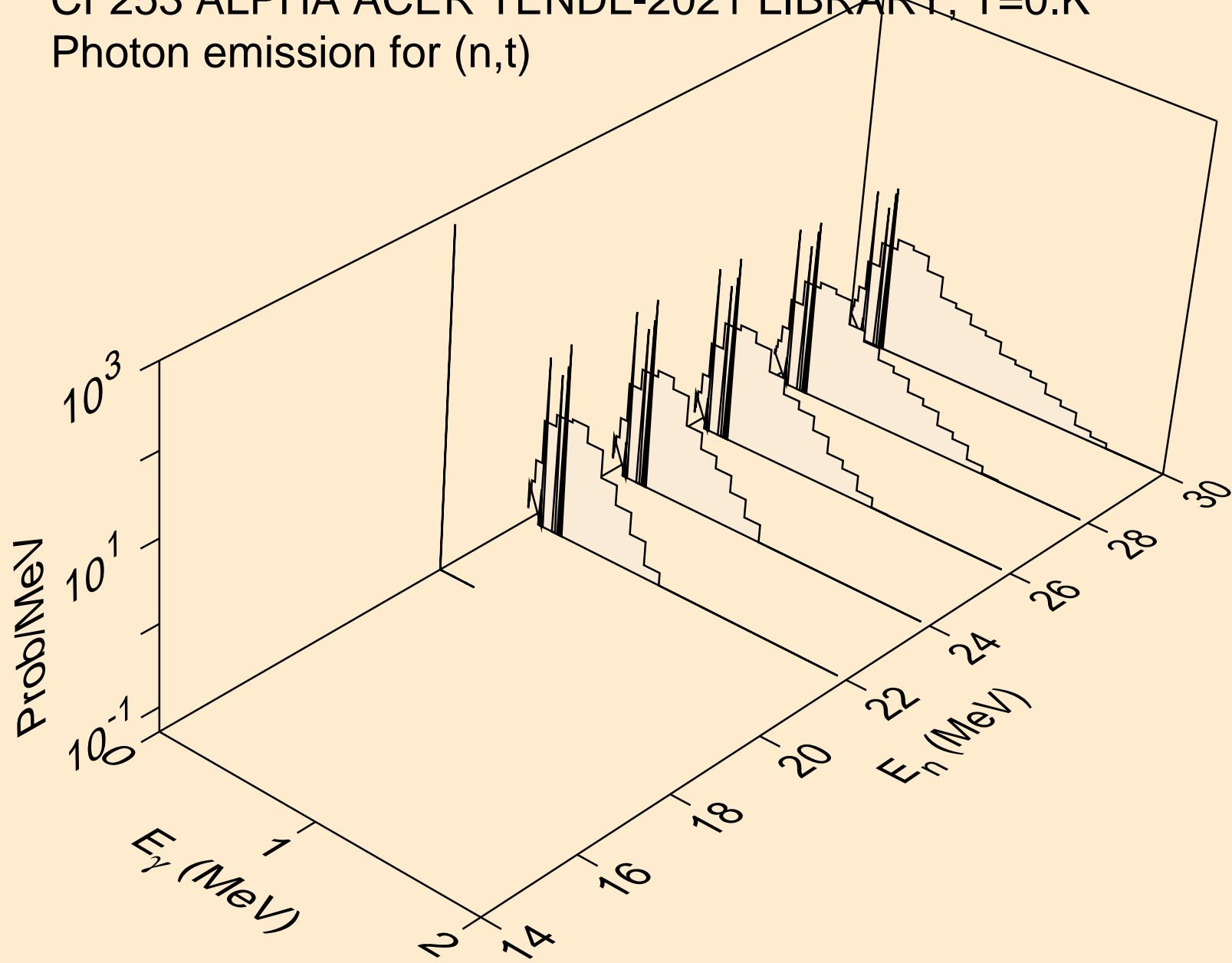
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



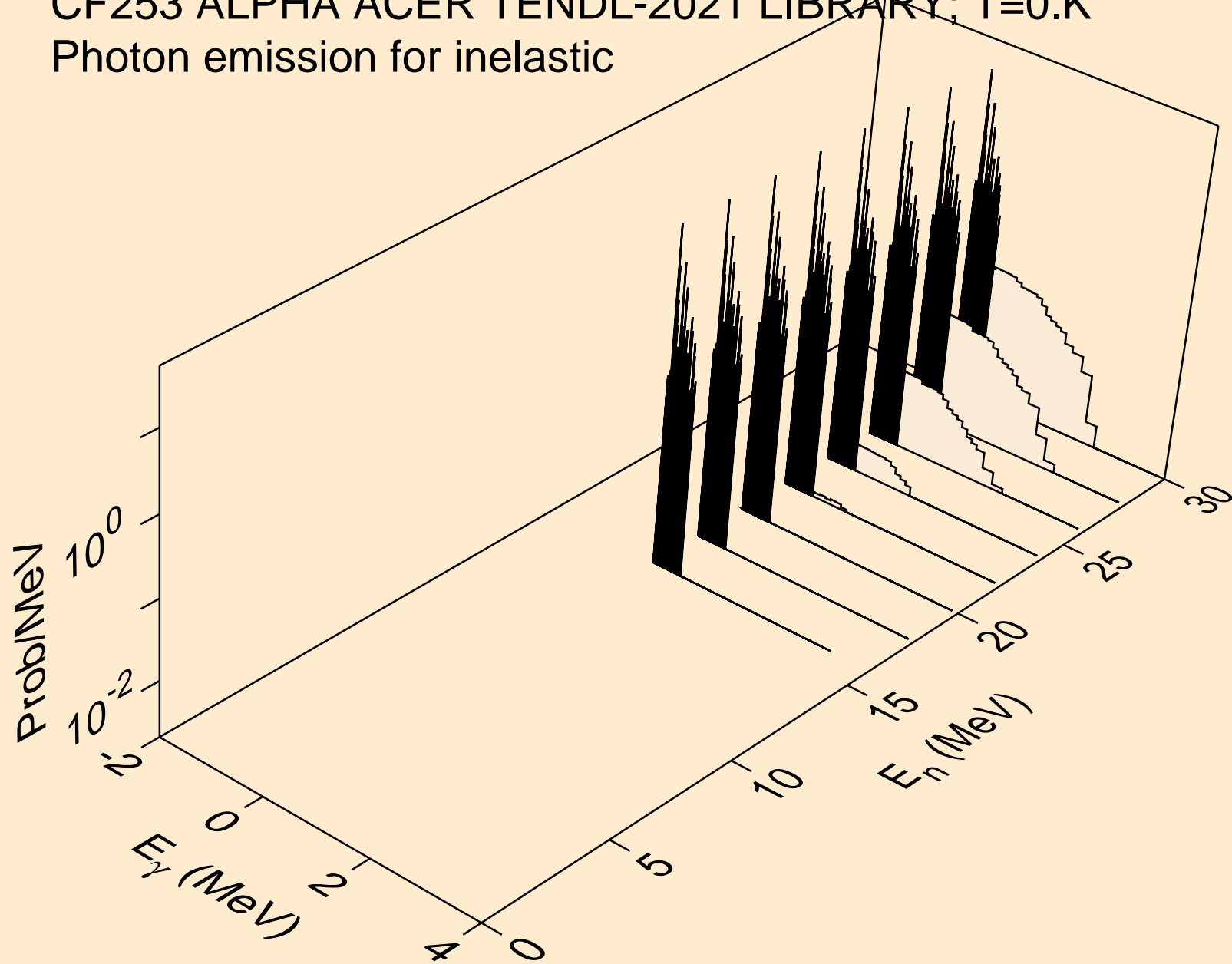
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



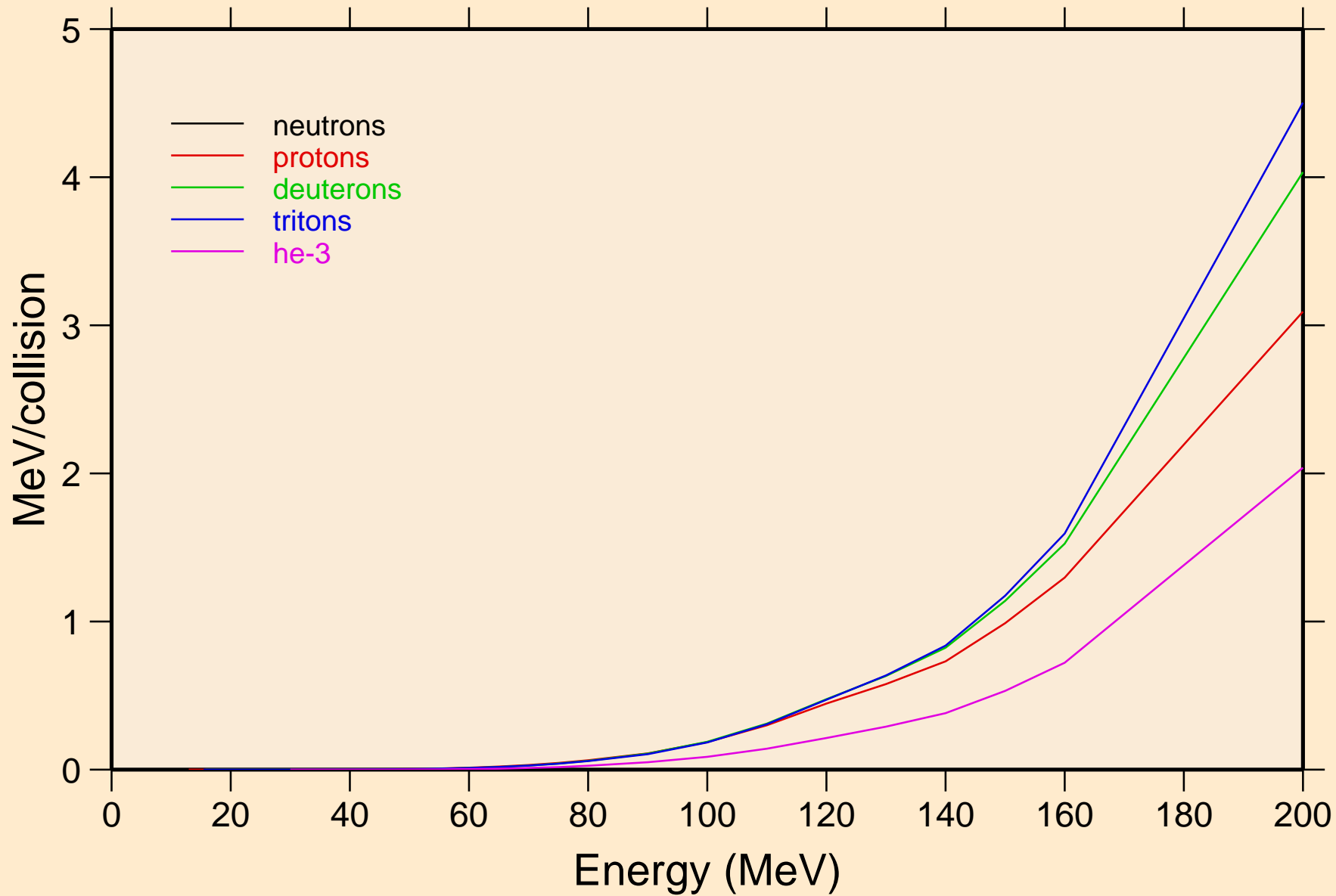
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



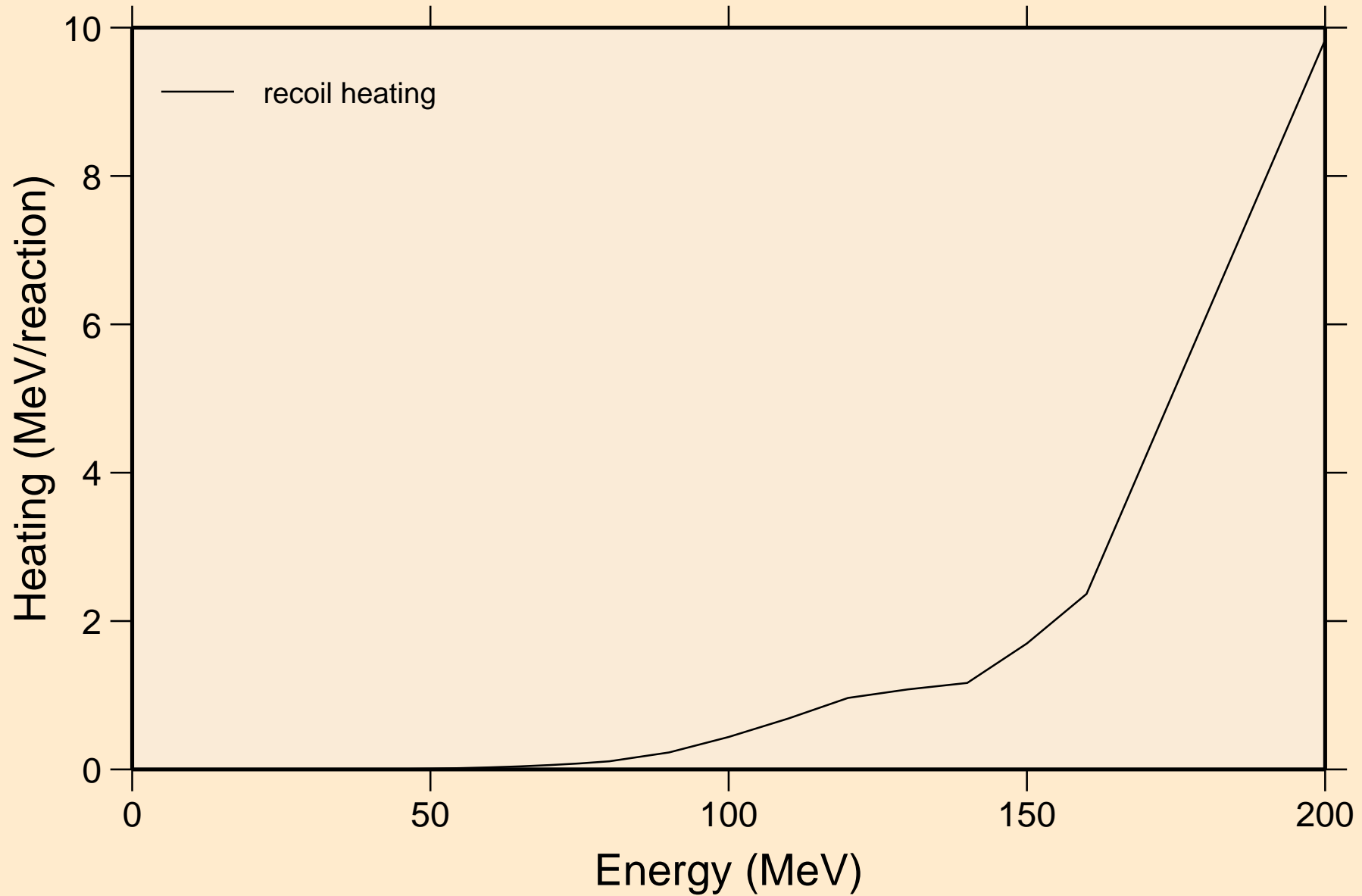
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

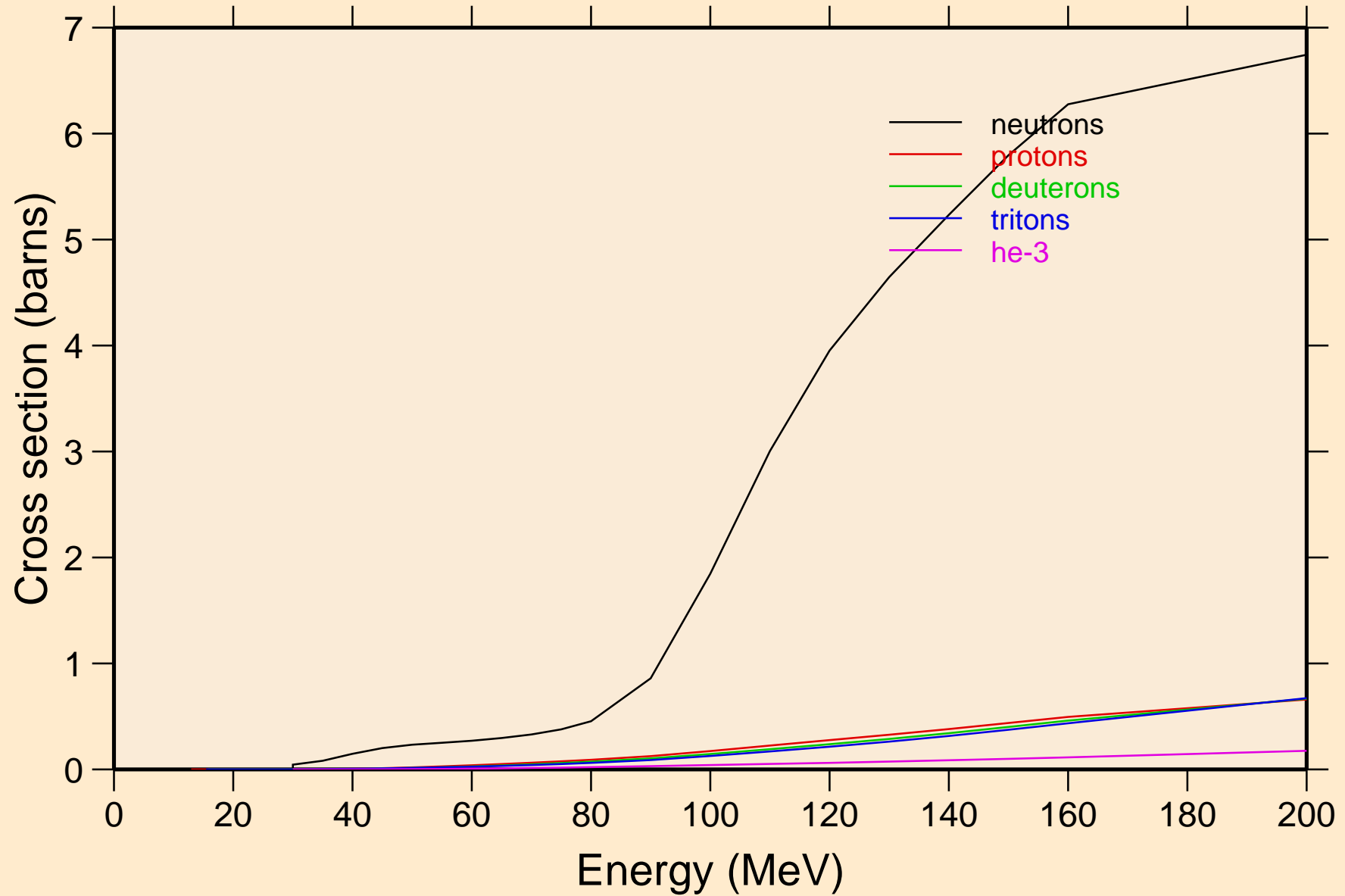


CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating

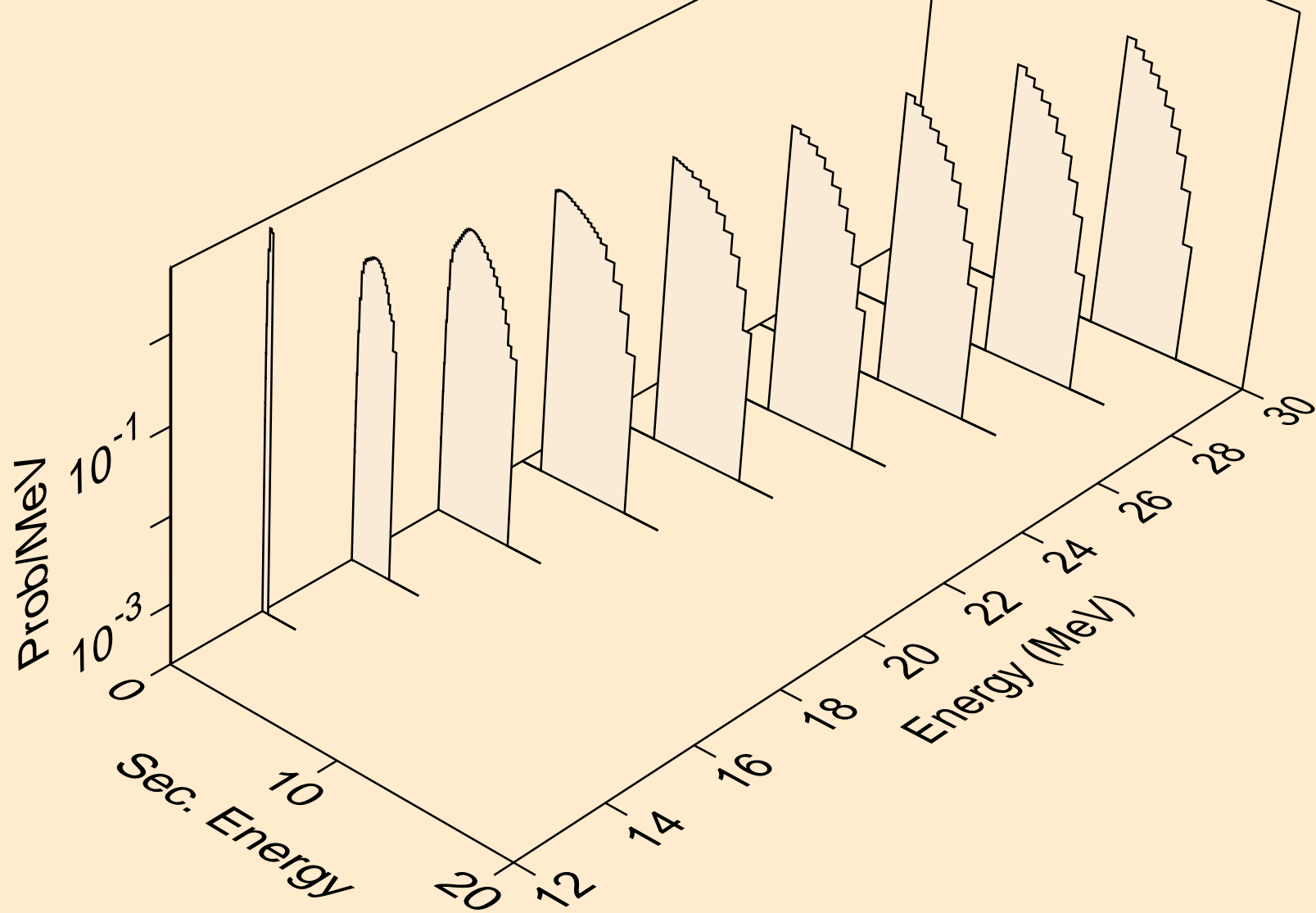


CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

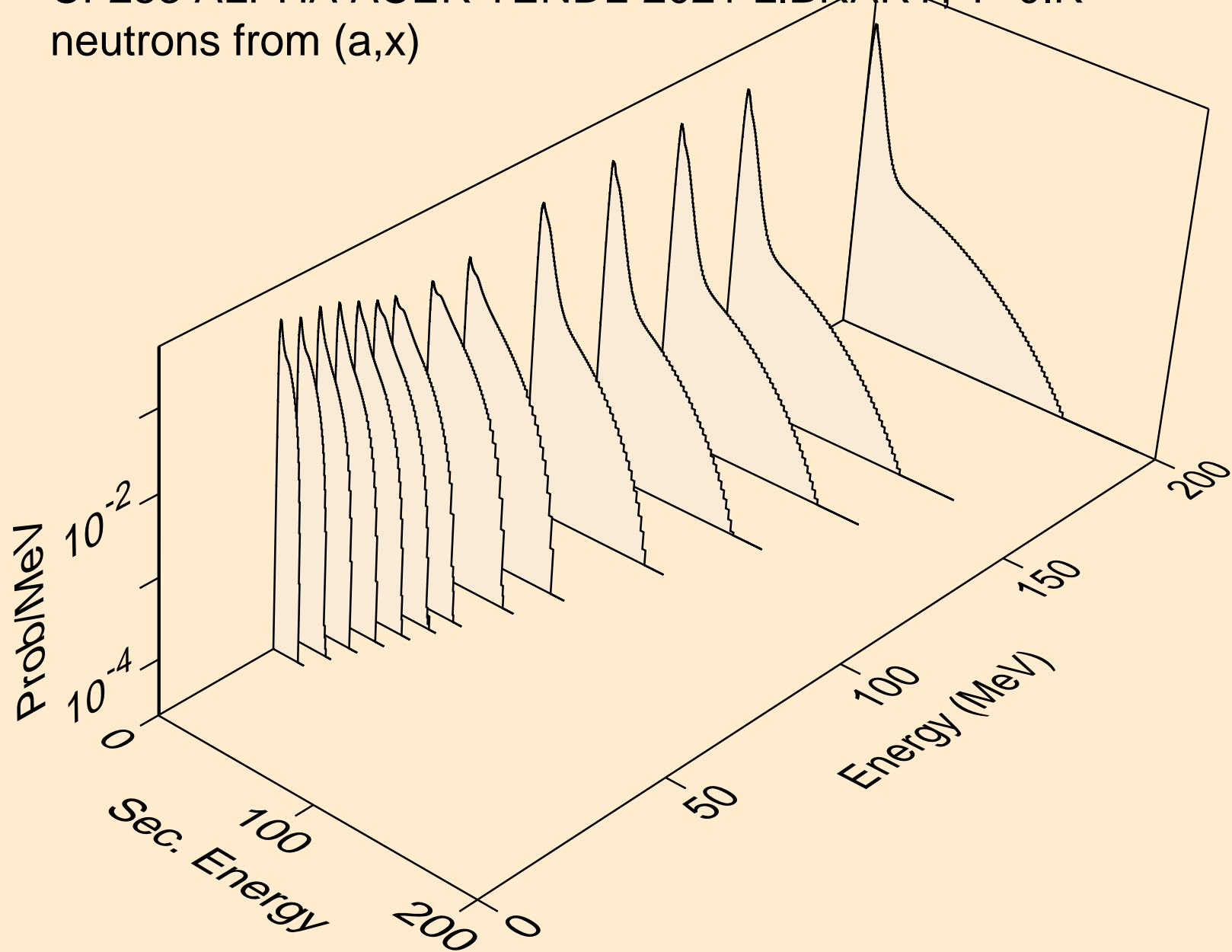
Particle production cross sections



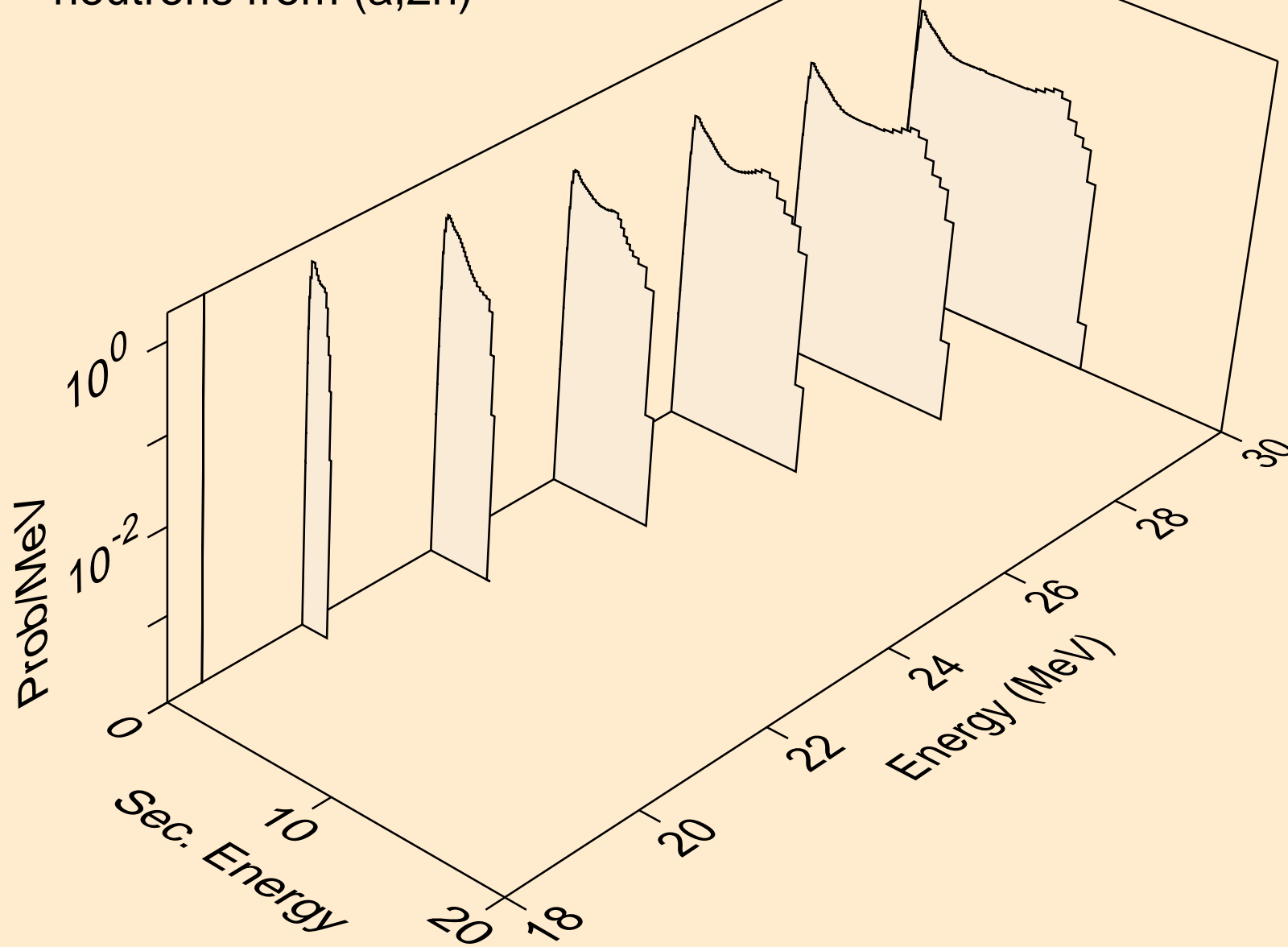
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



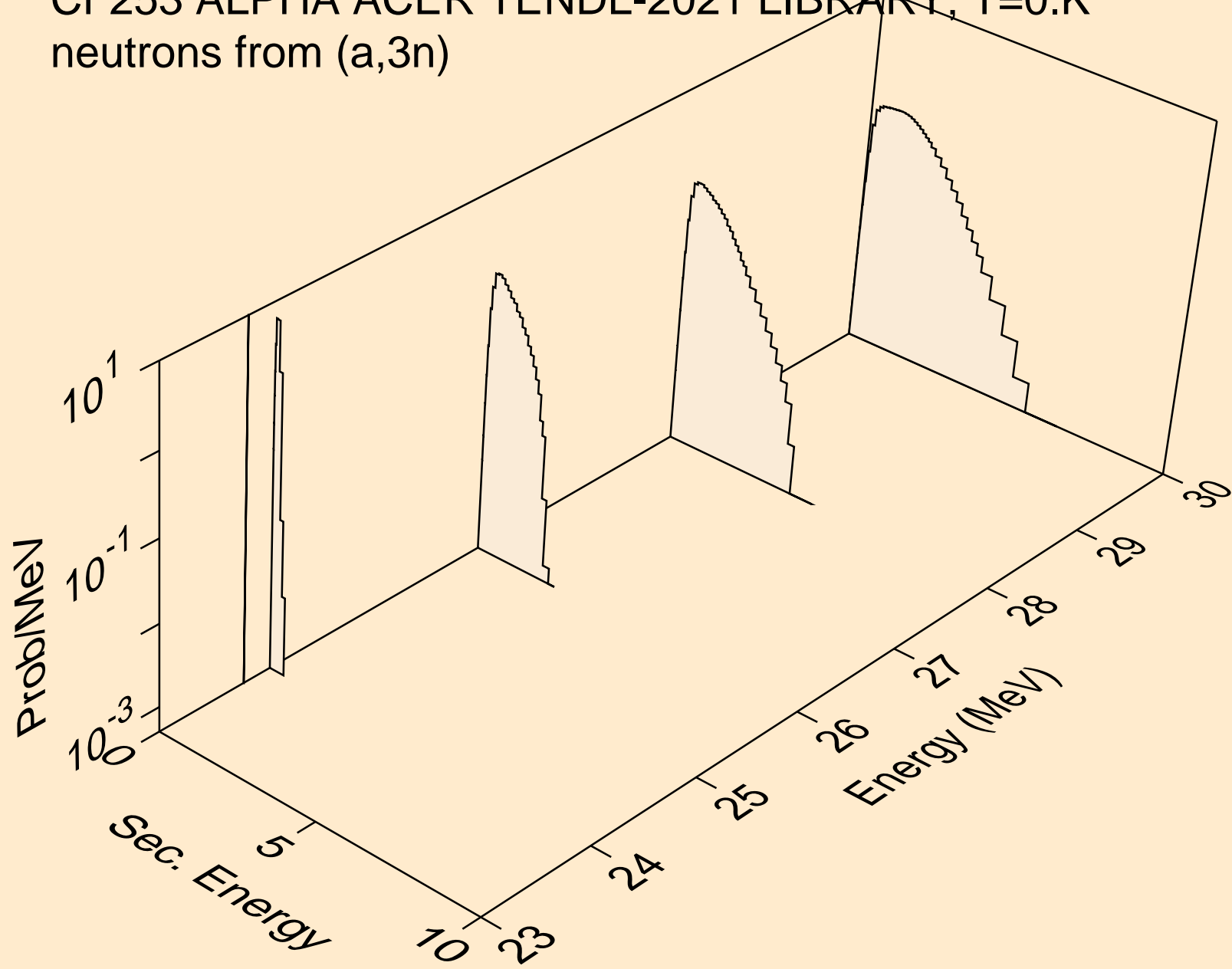
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



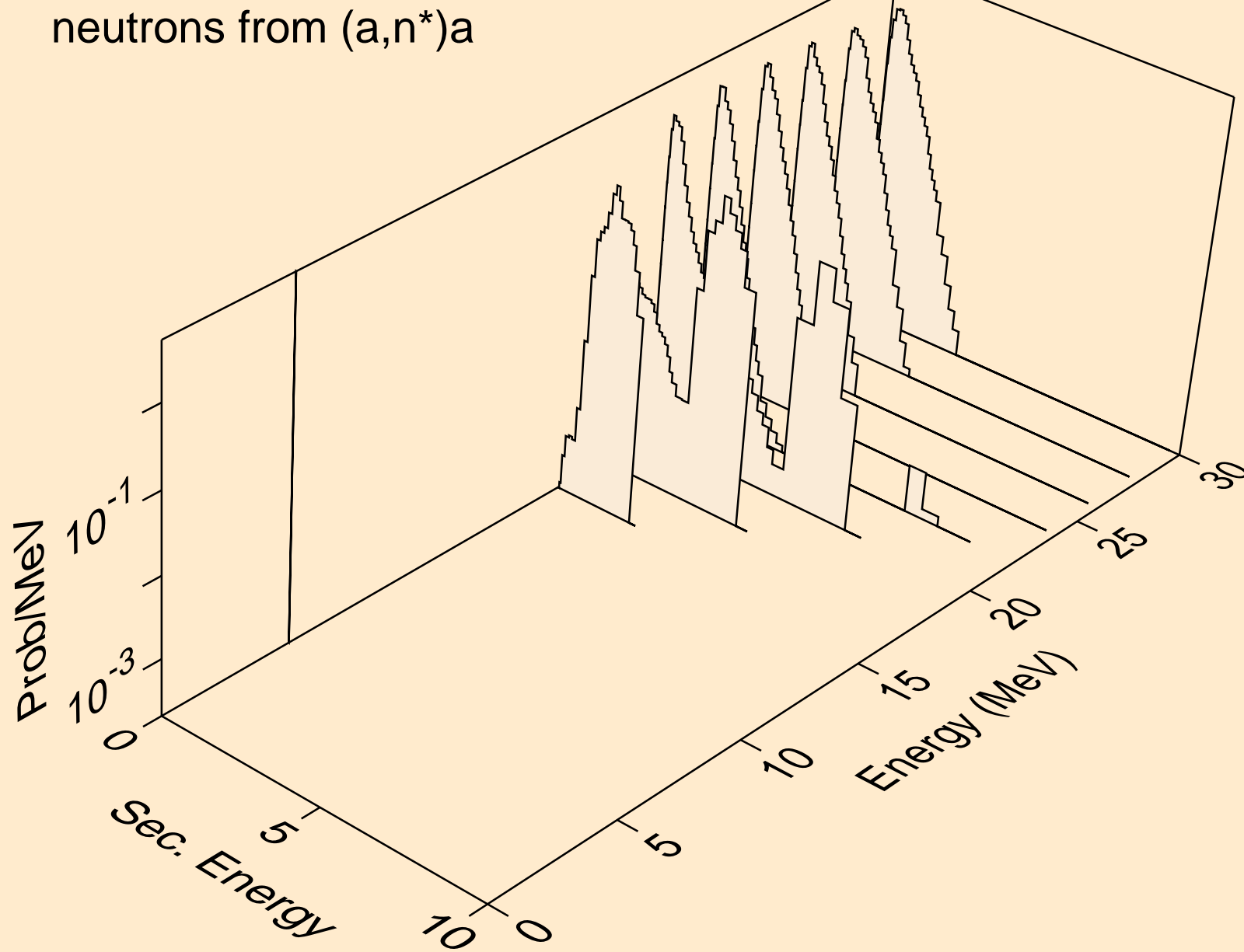
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



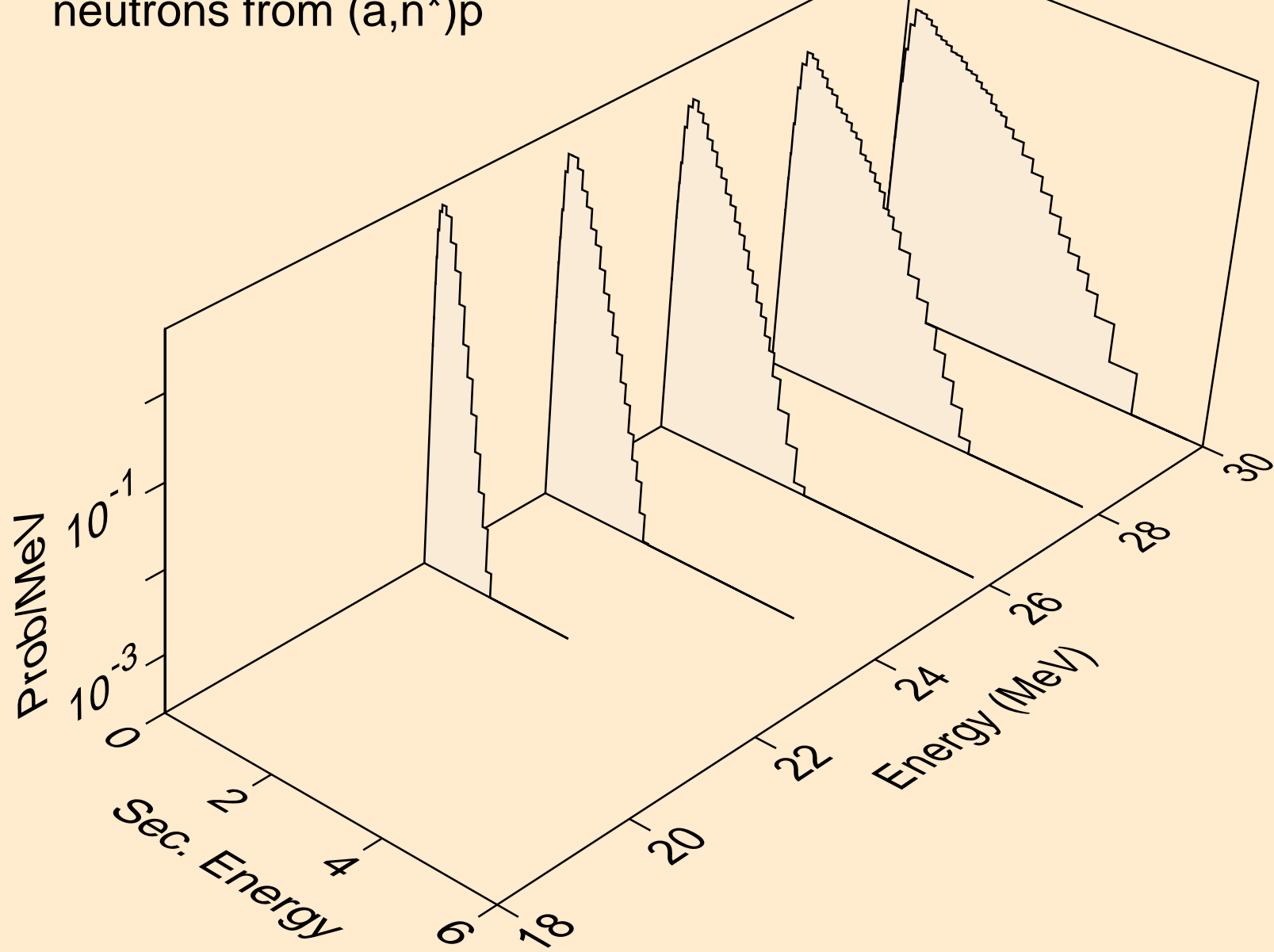
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



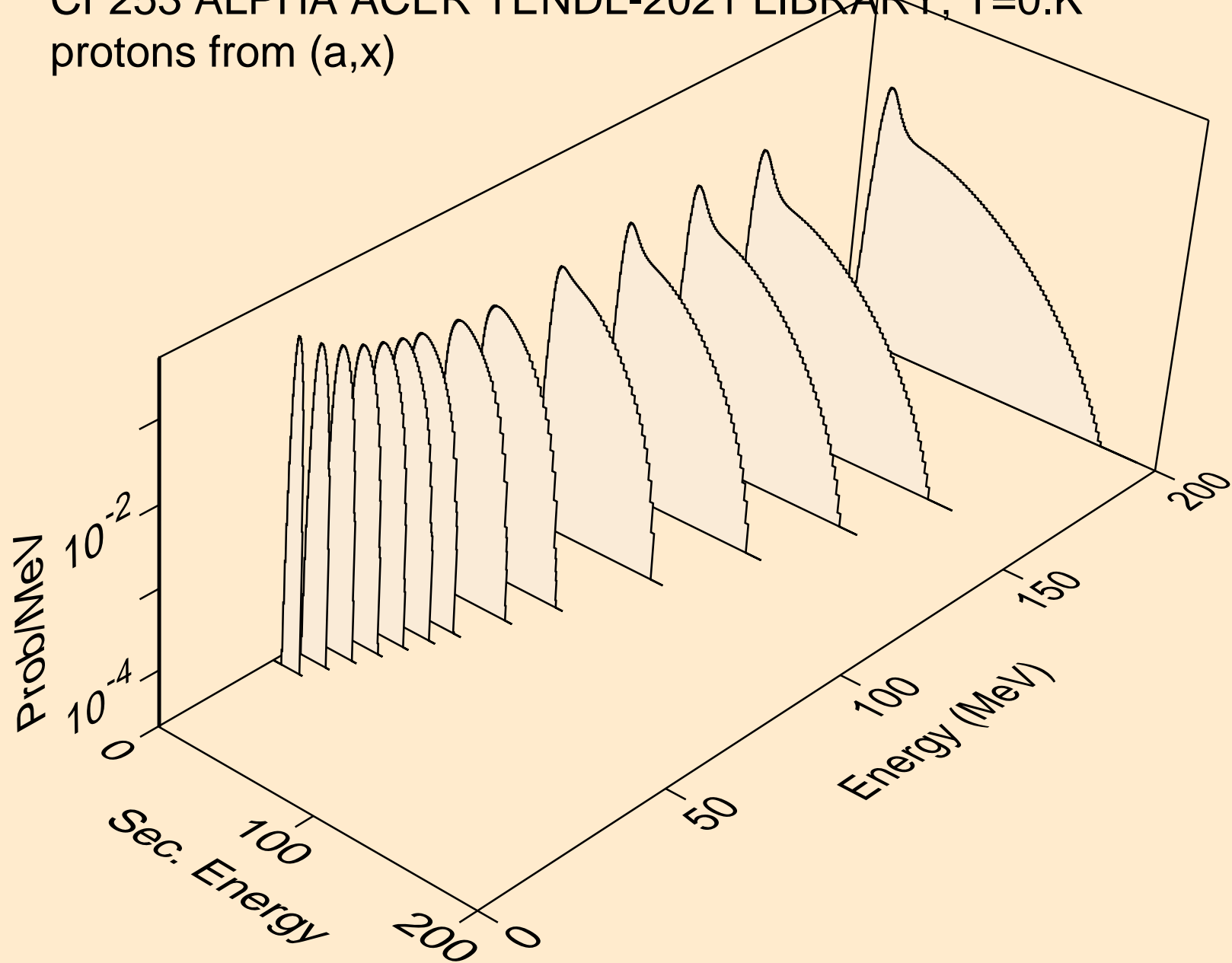
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



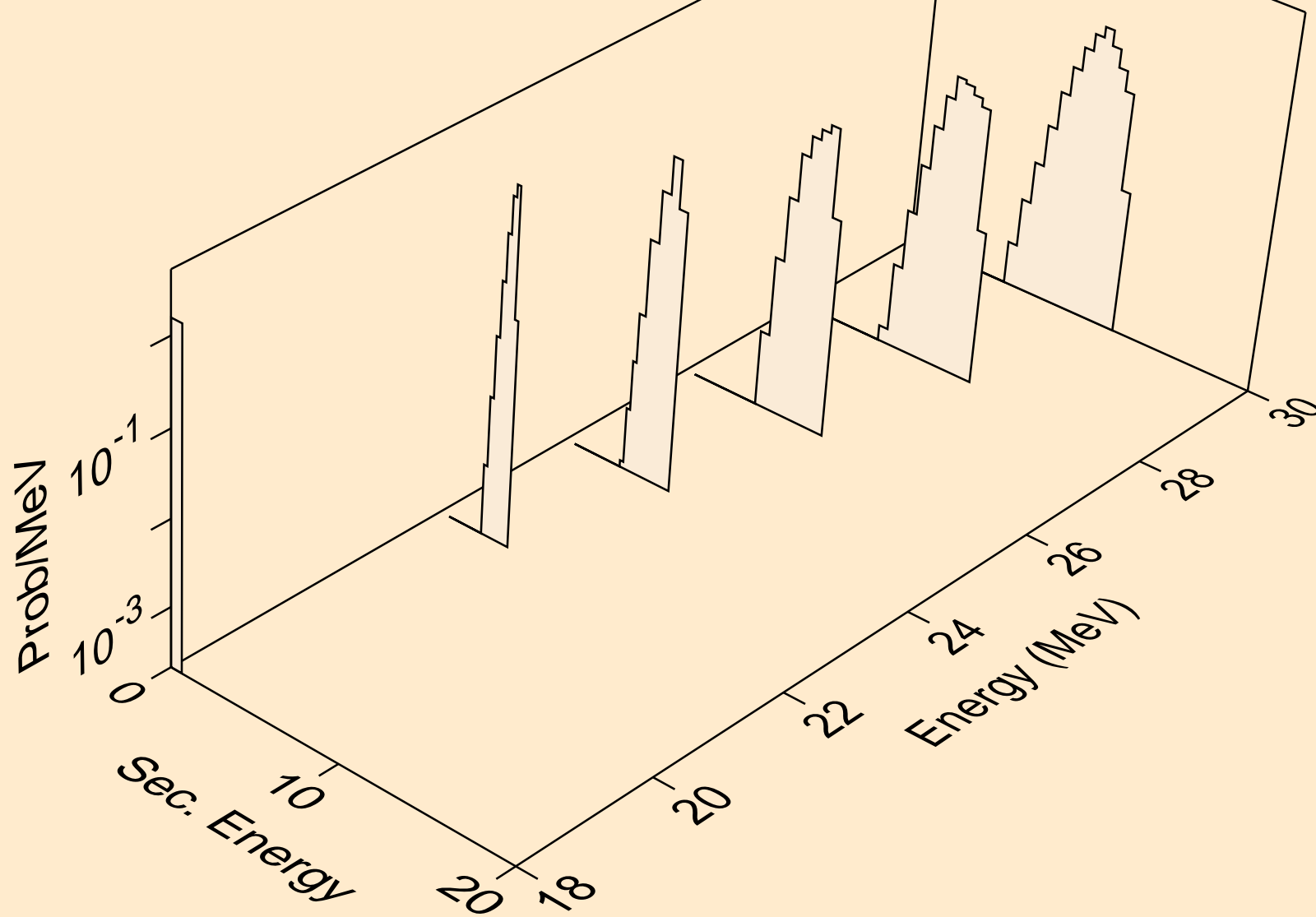
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



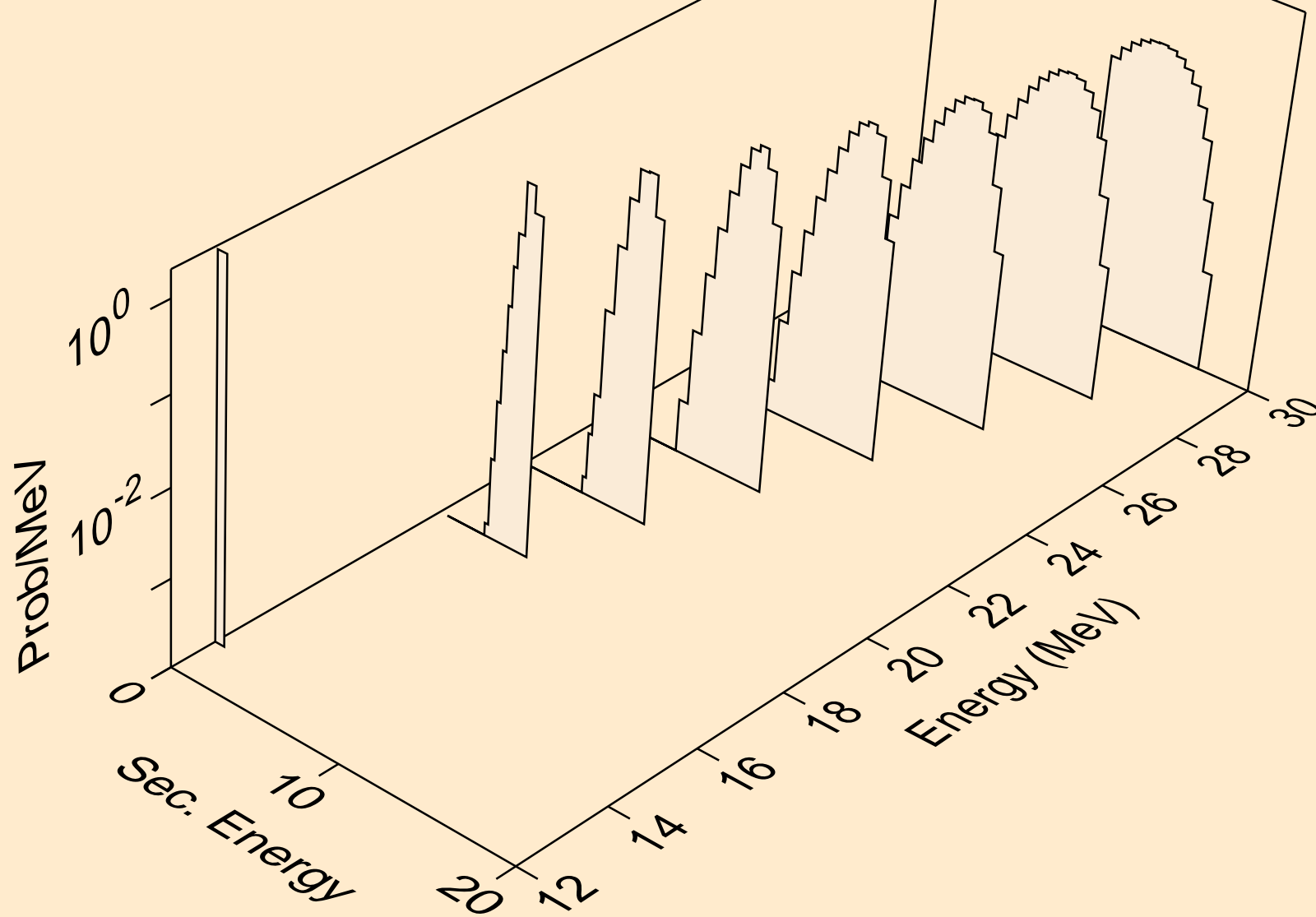
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



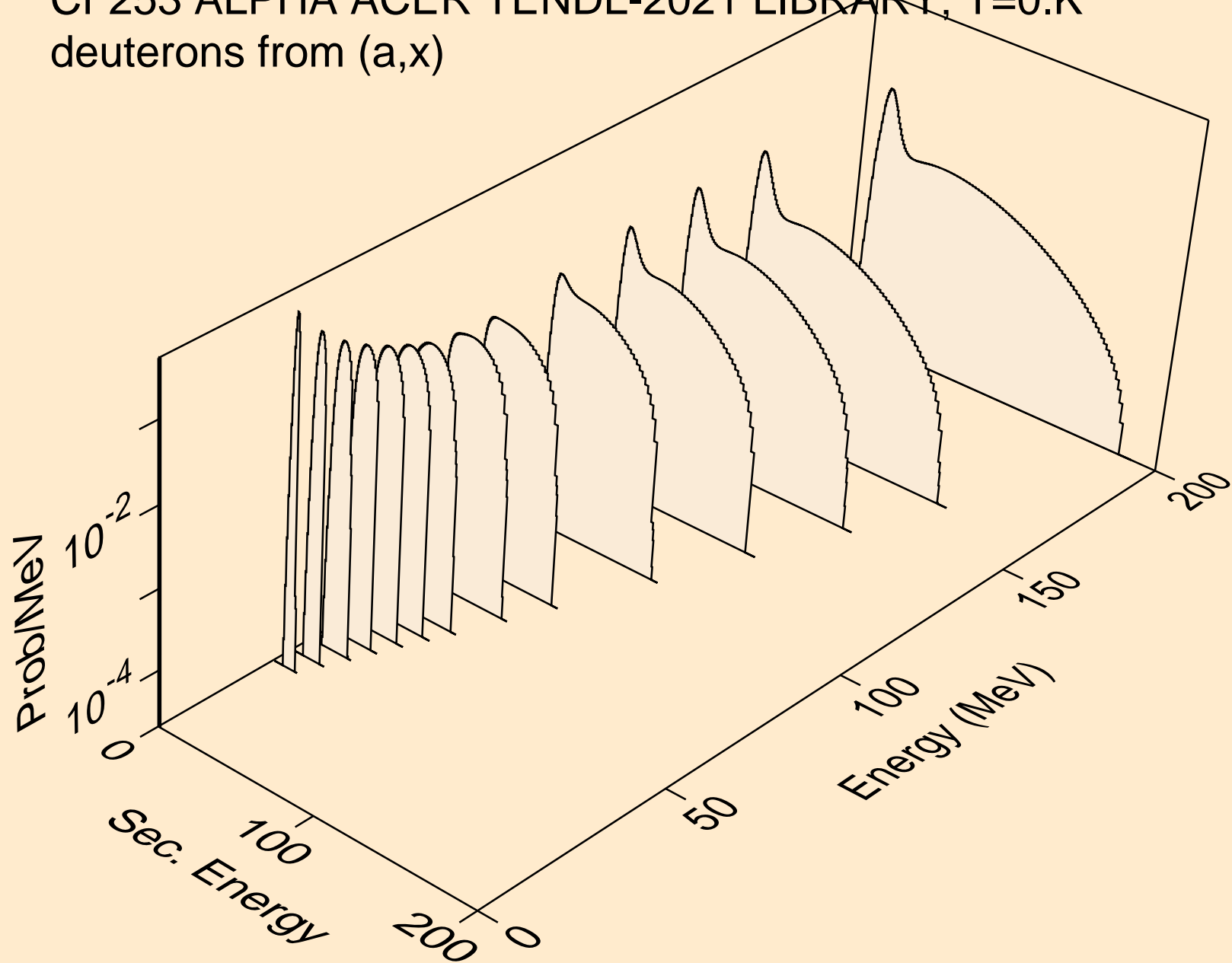
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



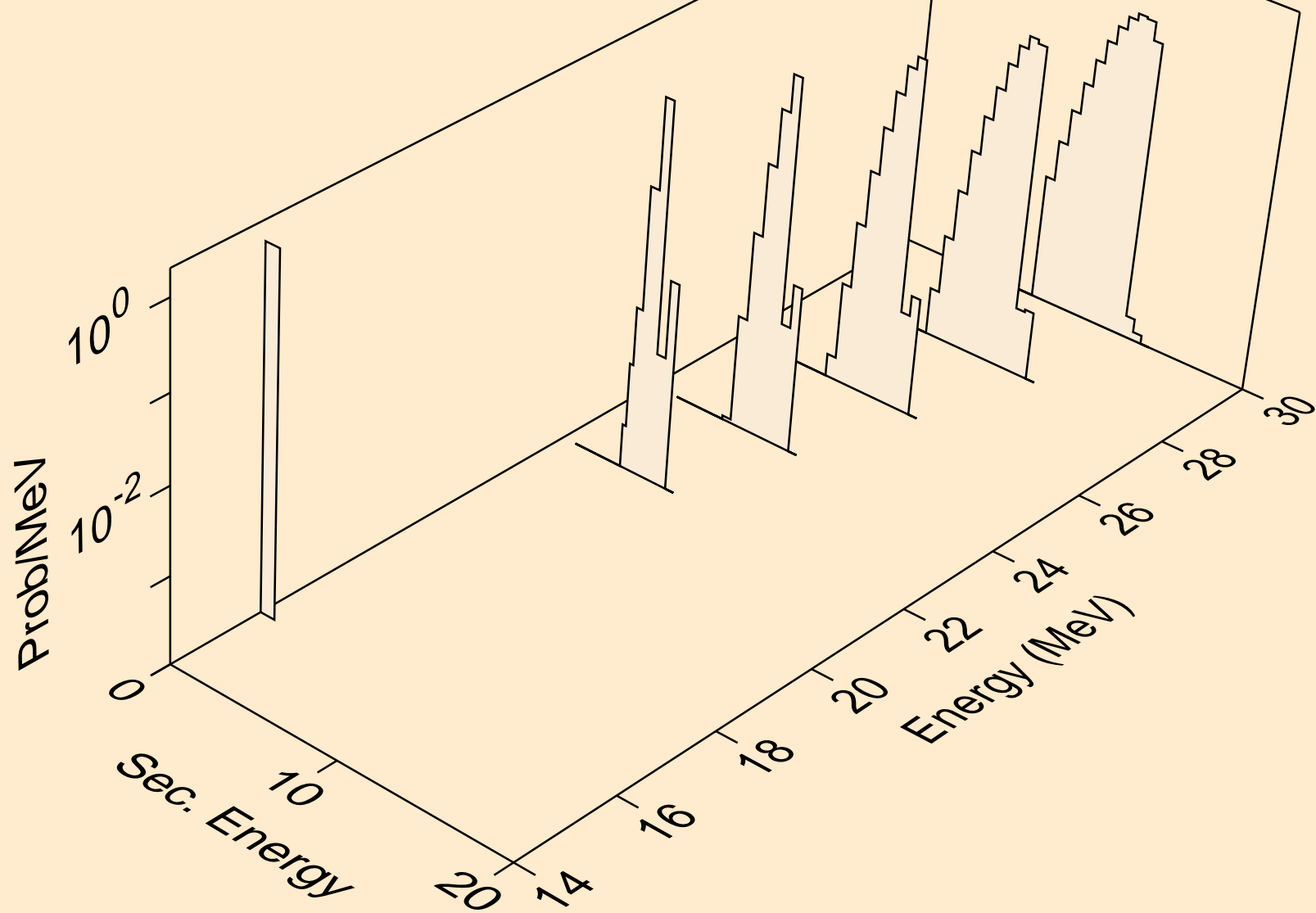
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



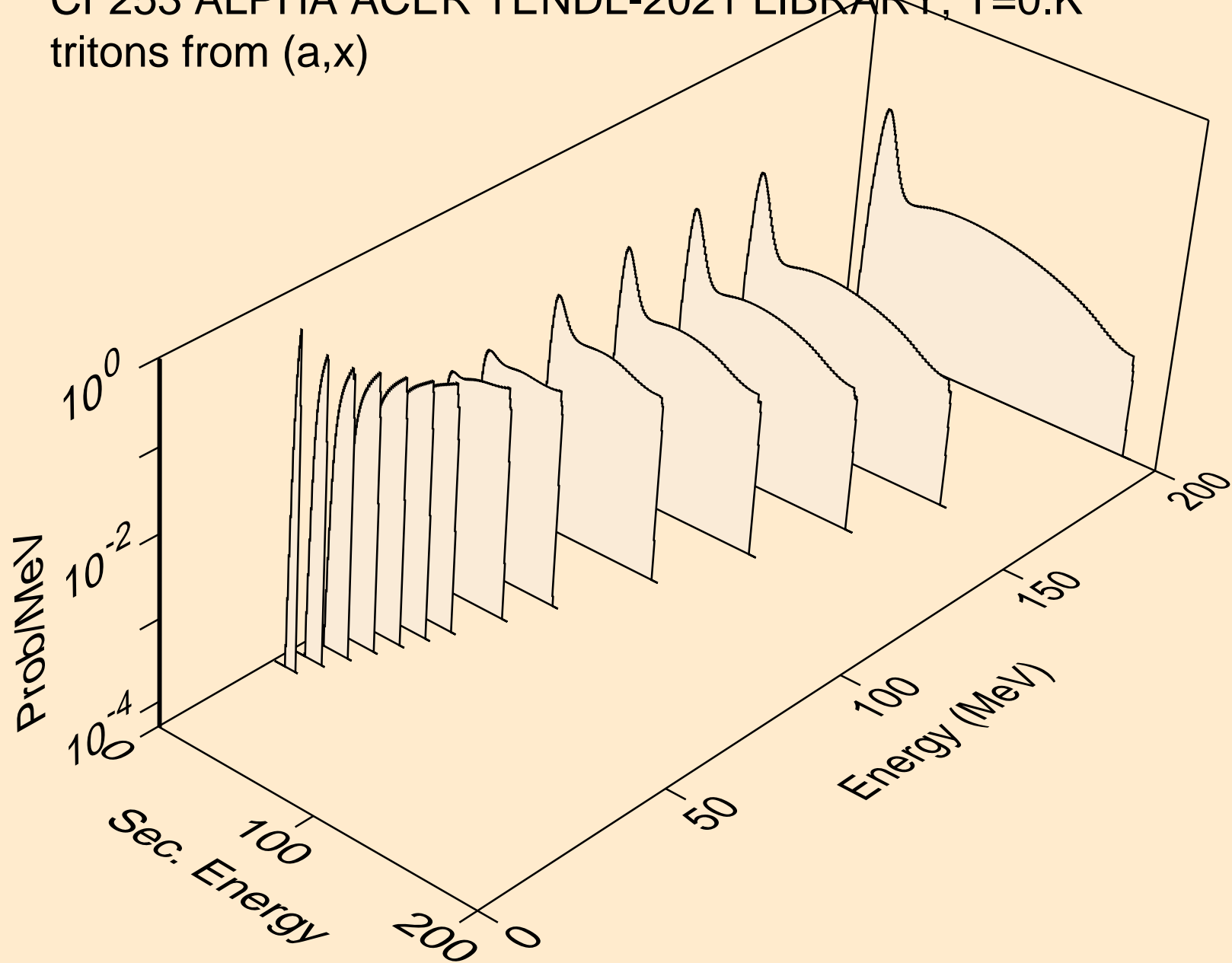
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



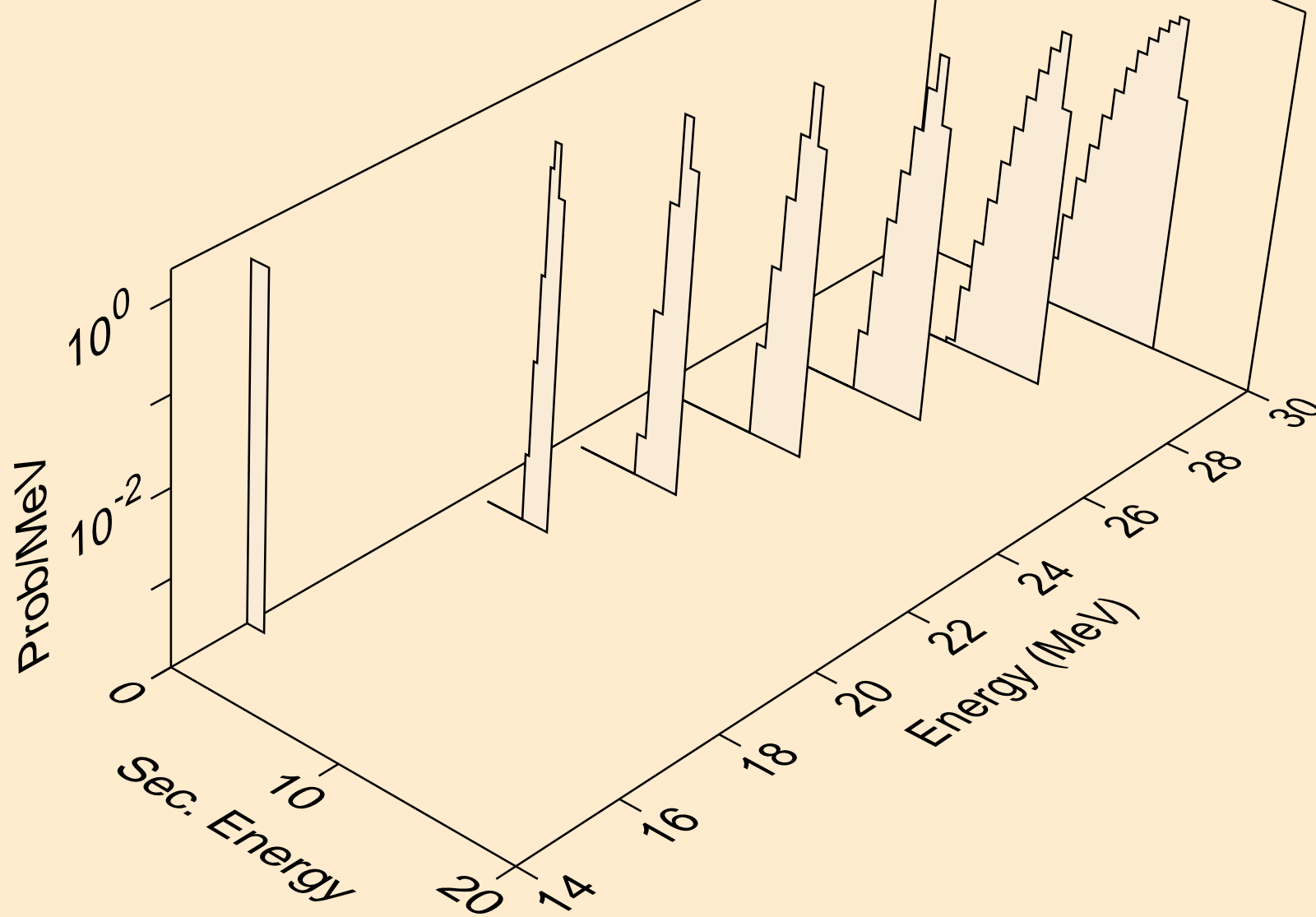
CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



CF253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

