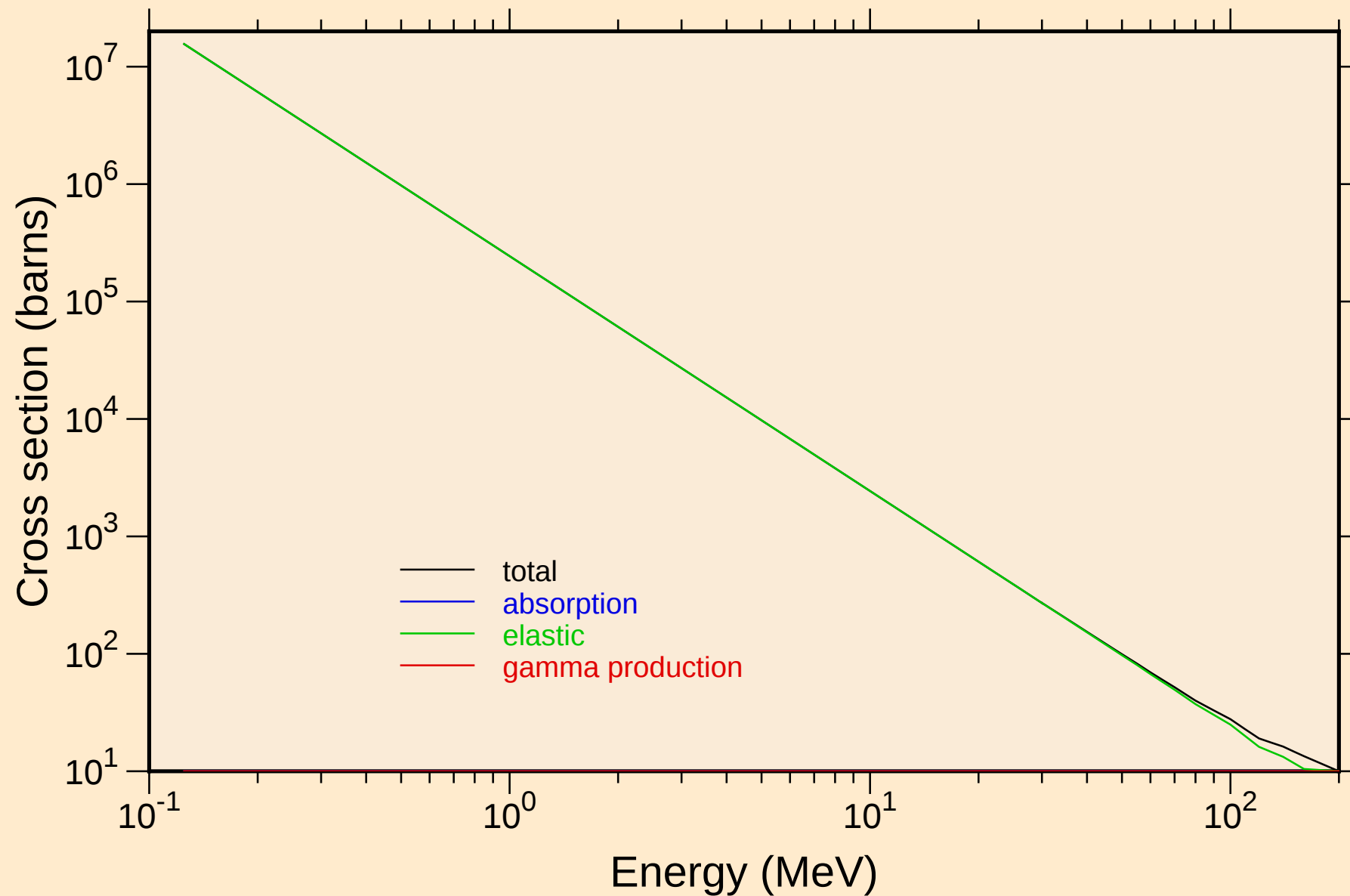


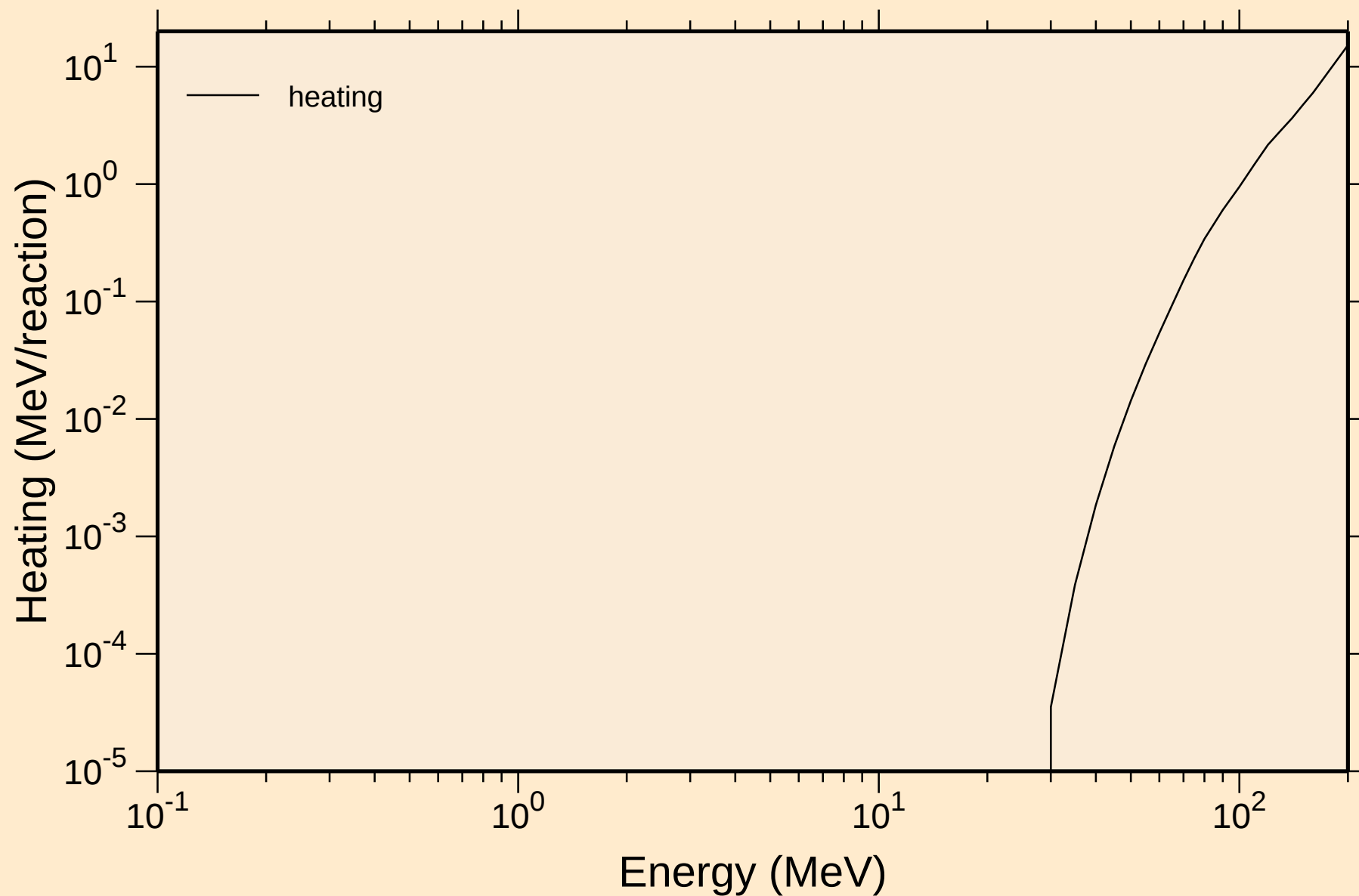
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



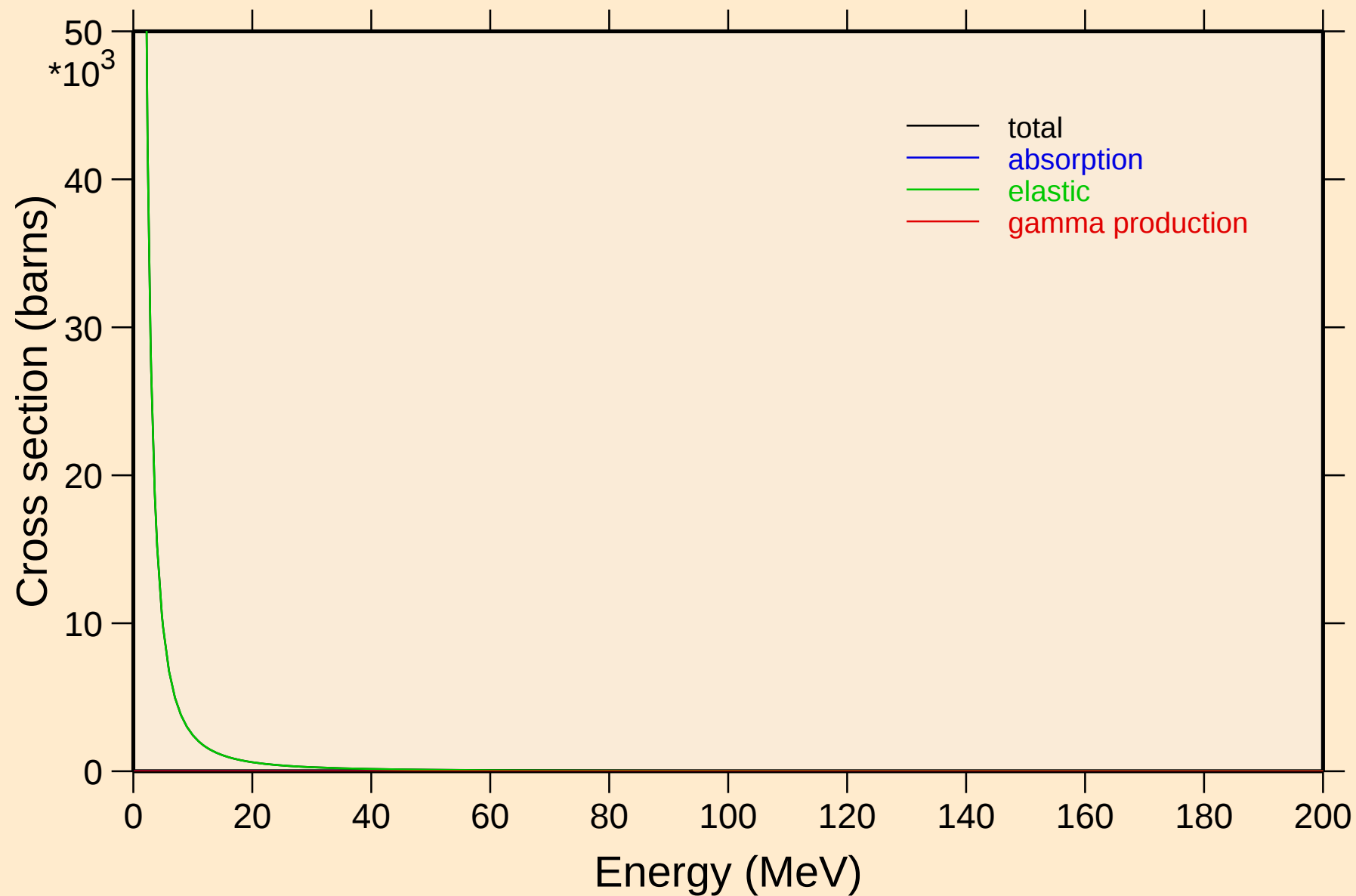
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



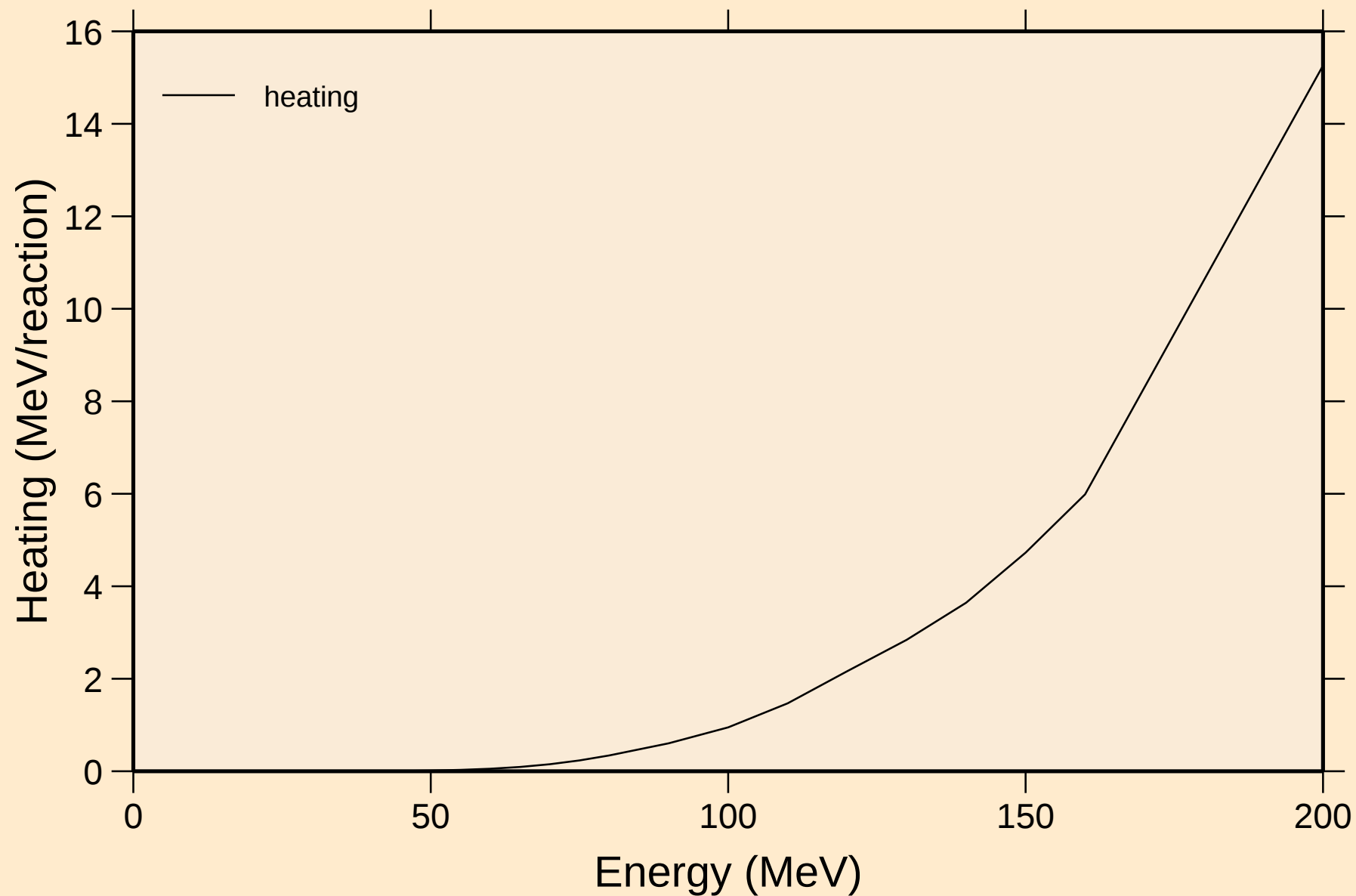
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



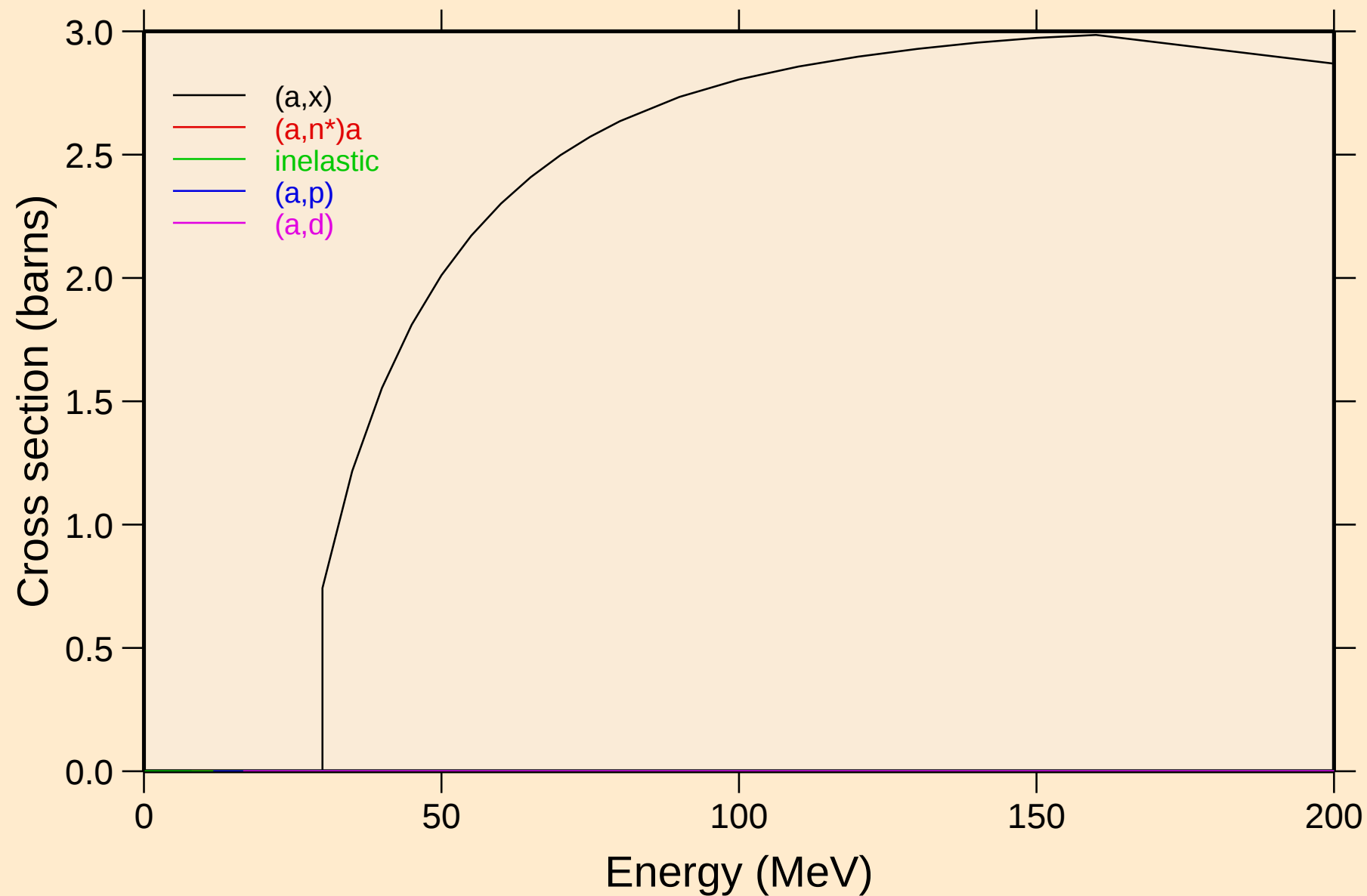
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



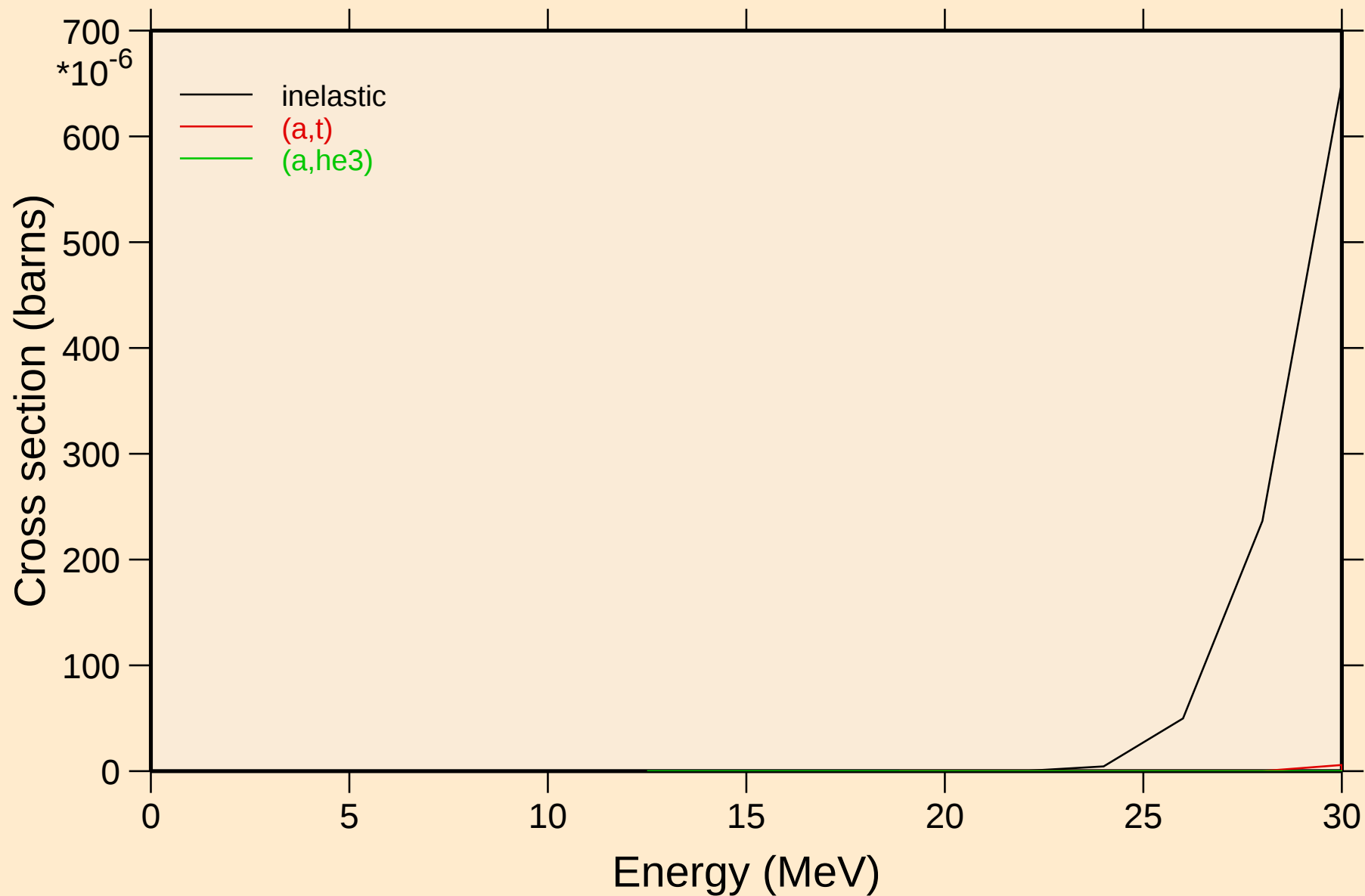
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



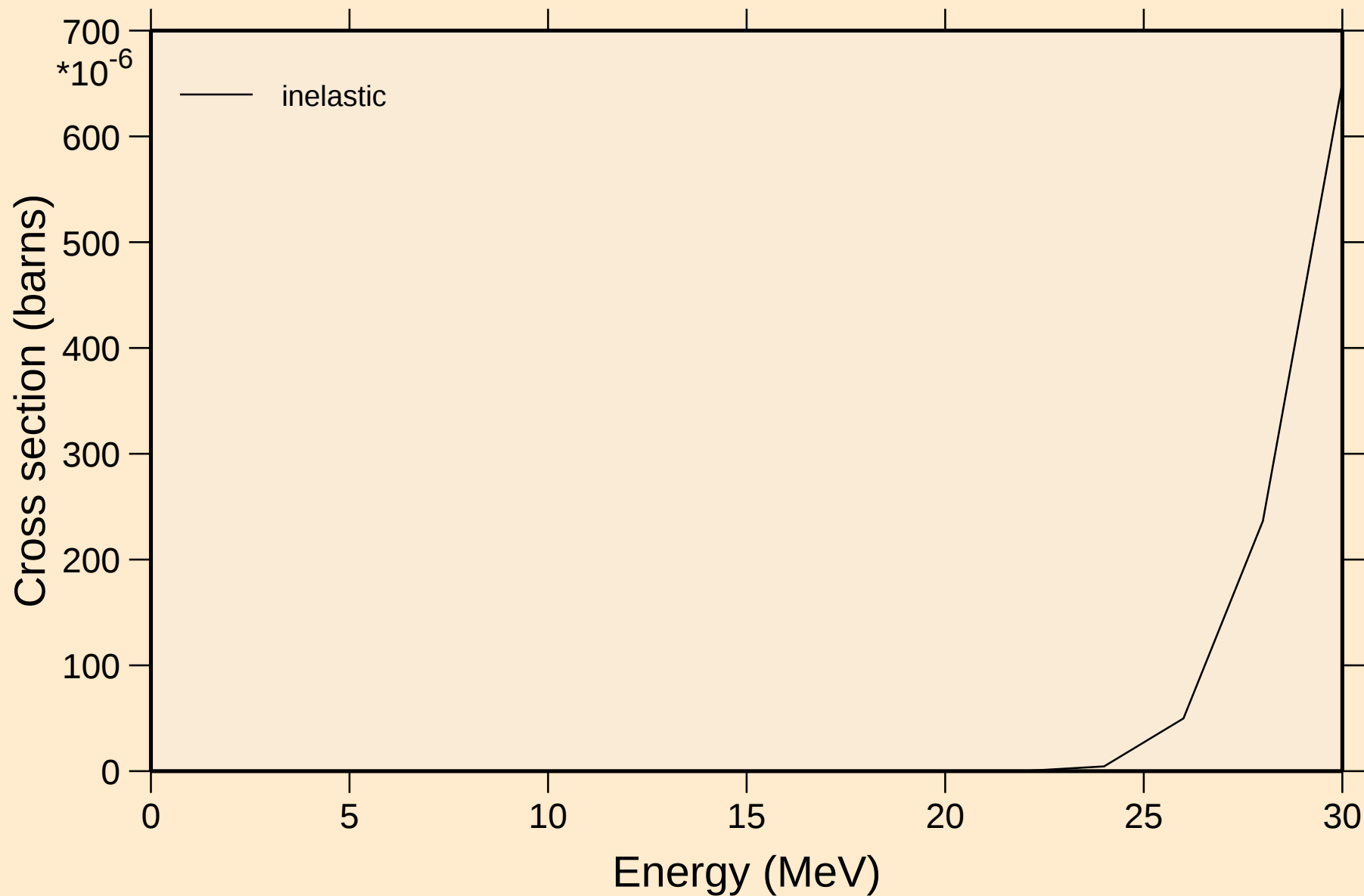
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

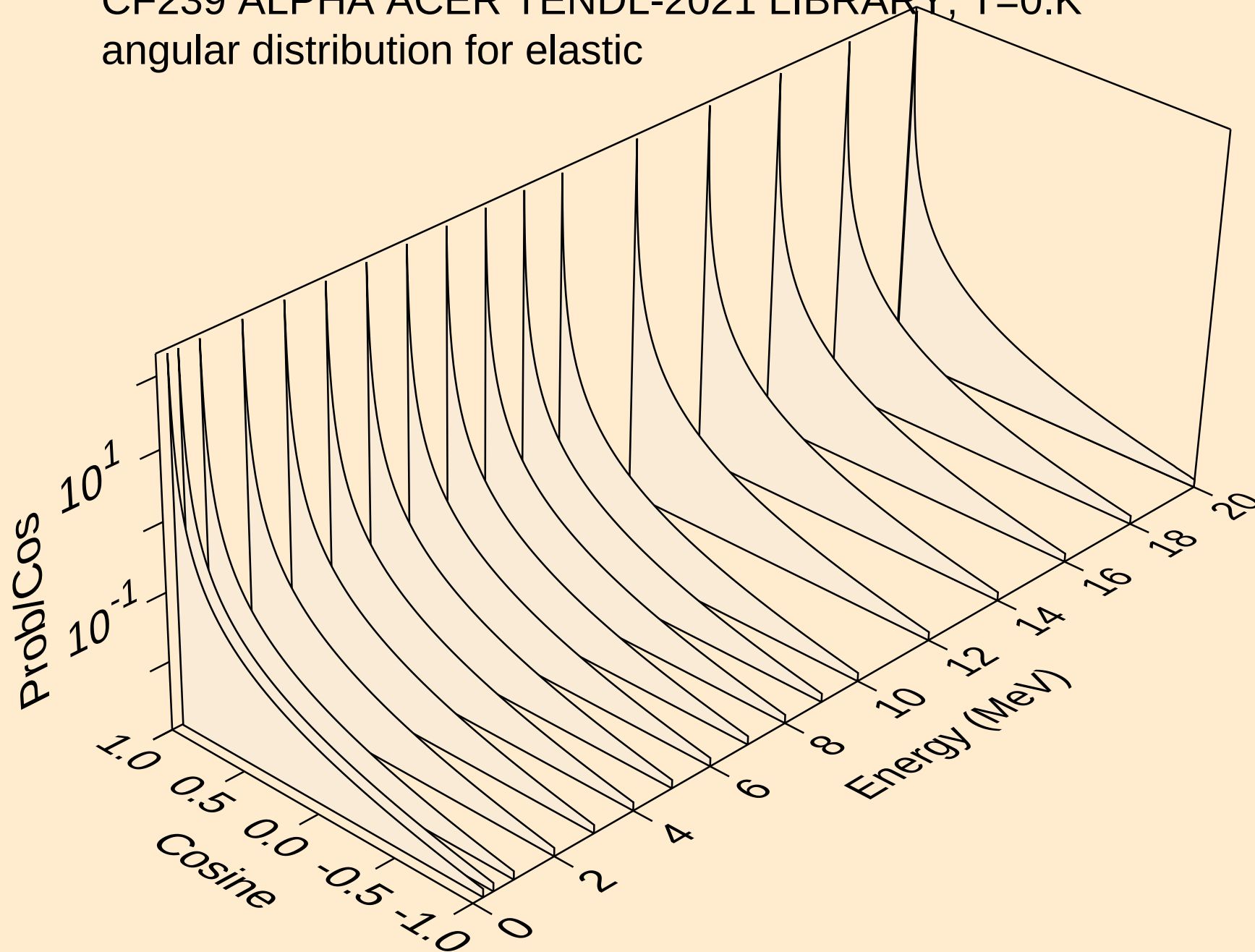


CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

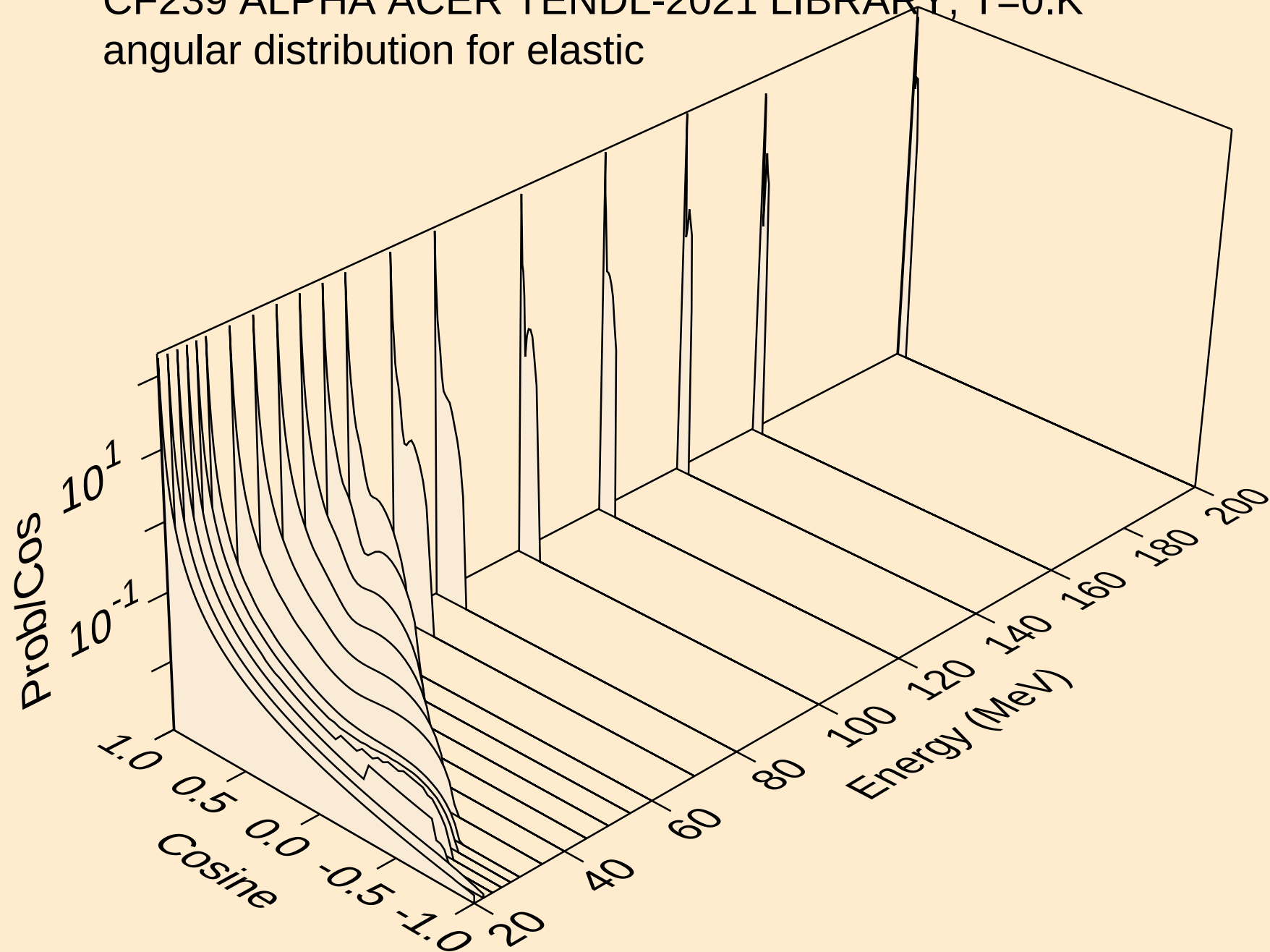
Threshold reactions



CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

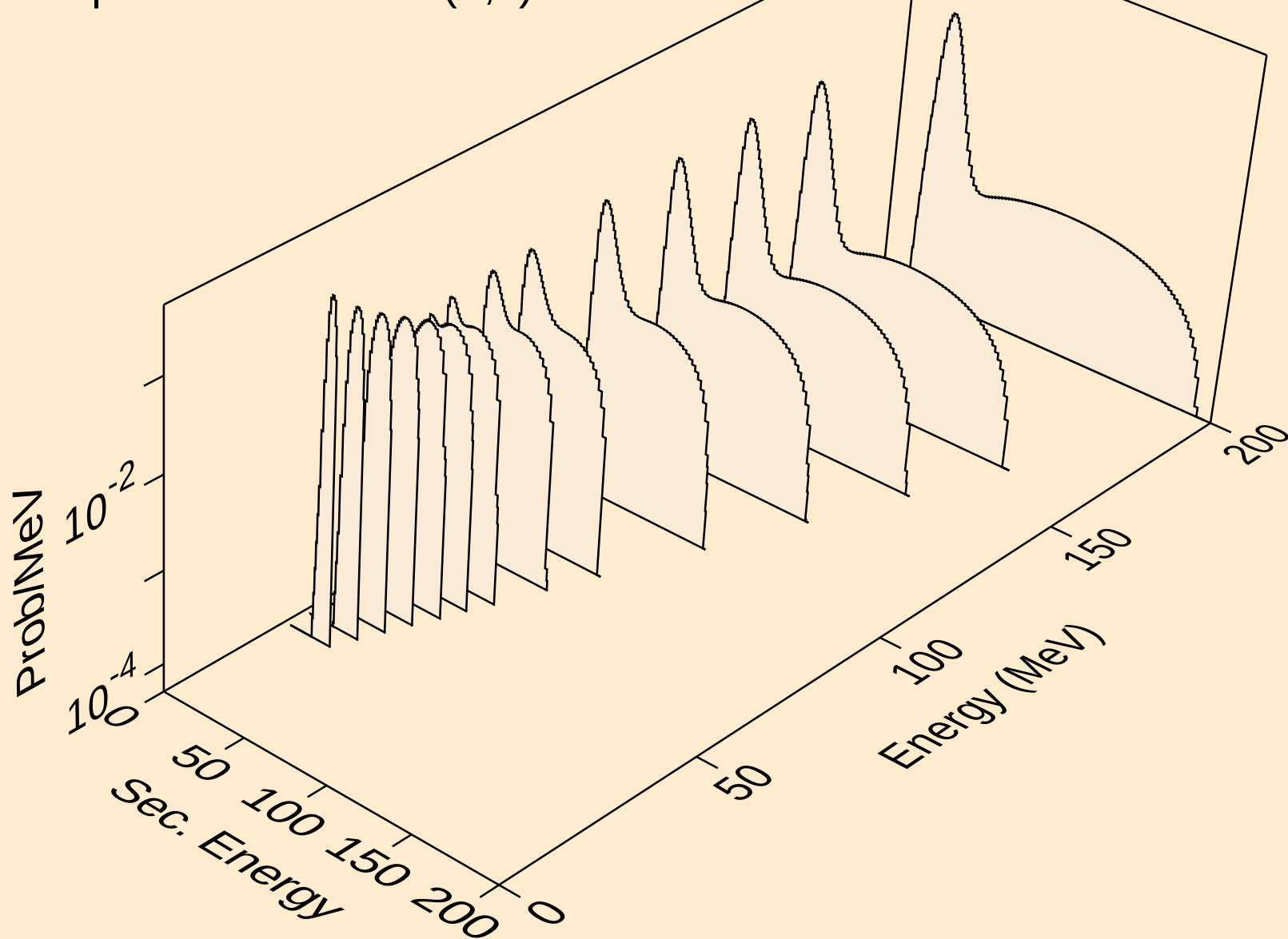


CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



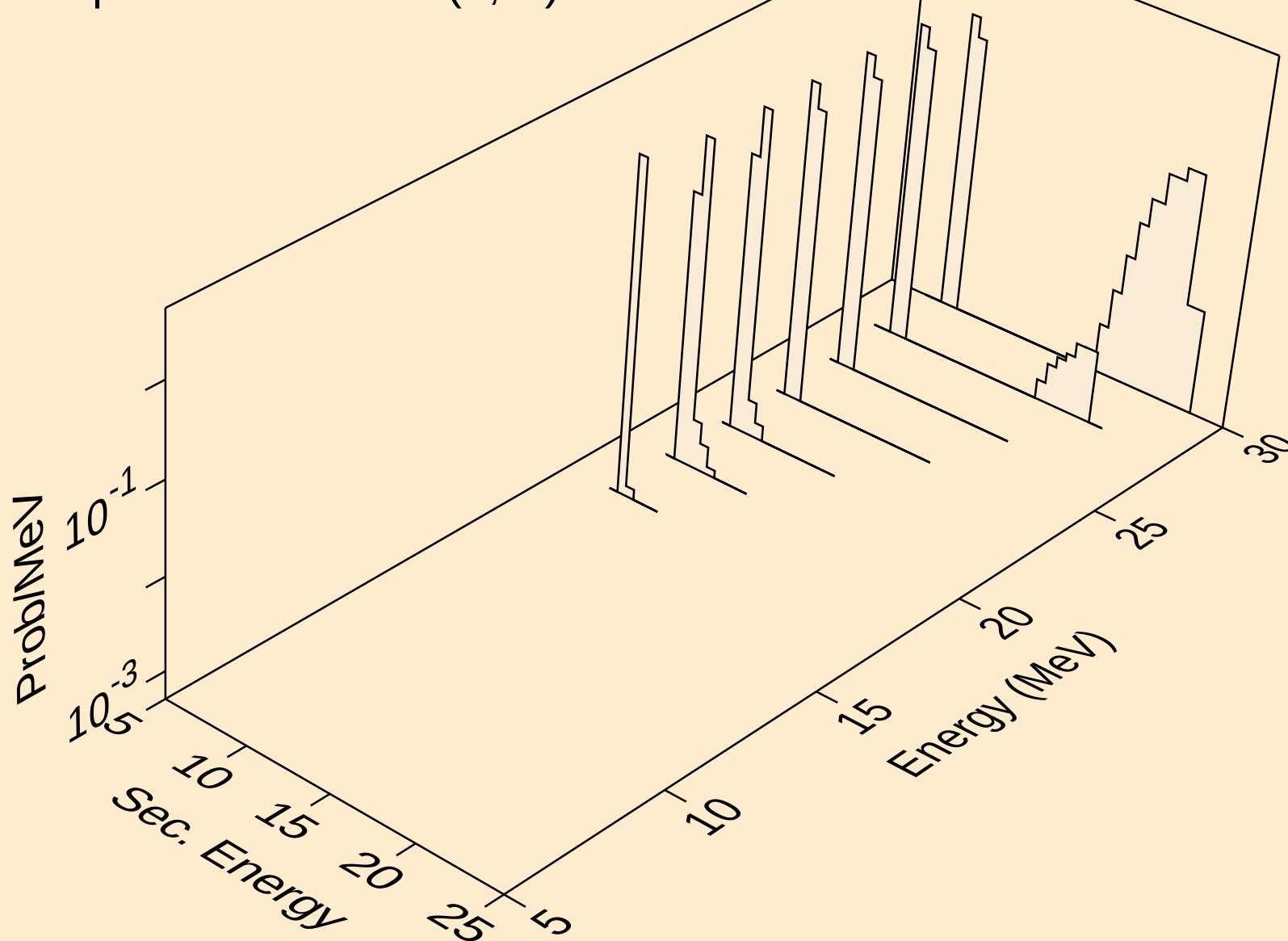
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,x)



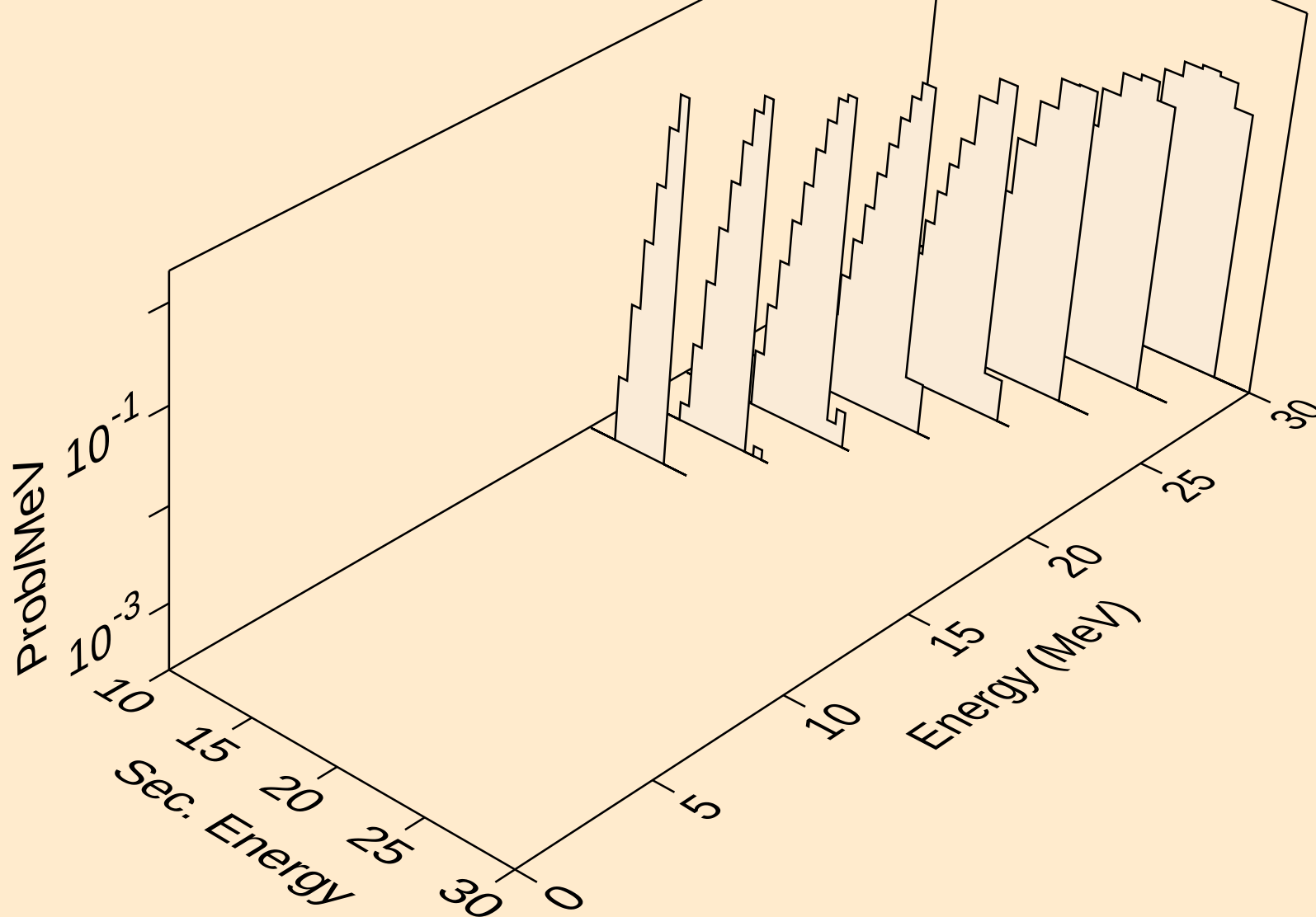
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a

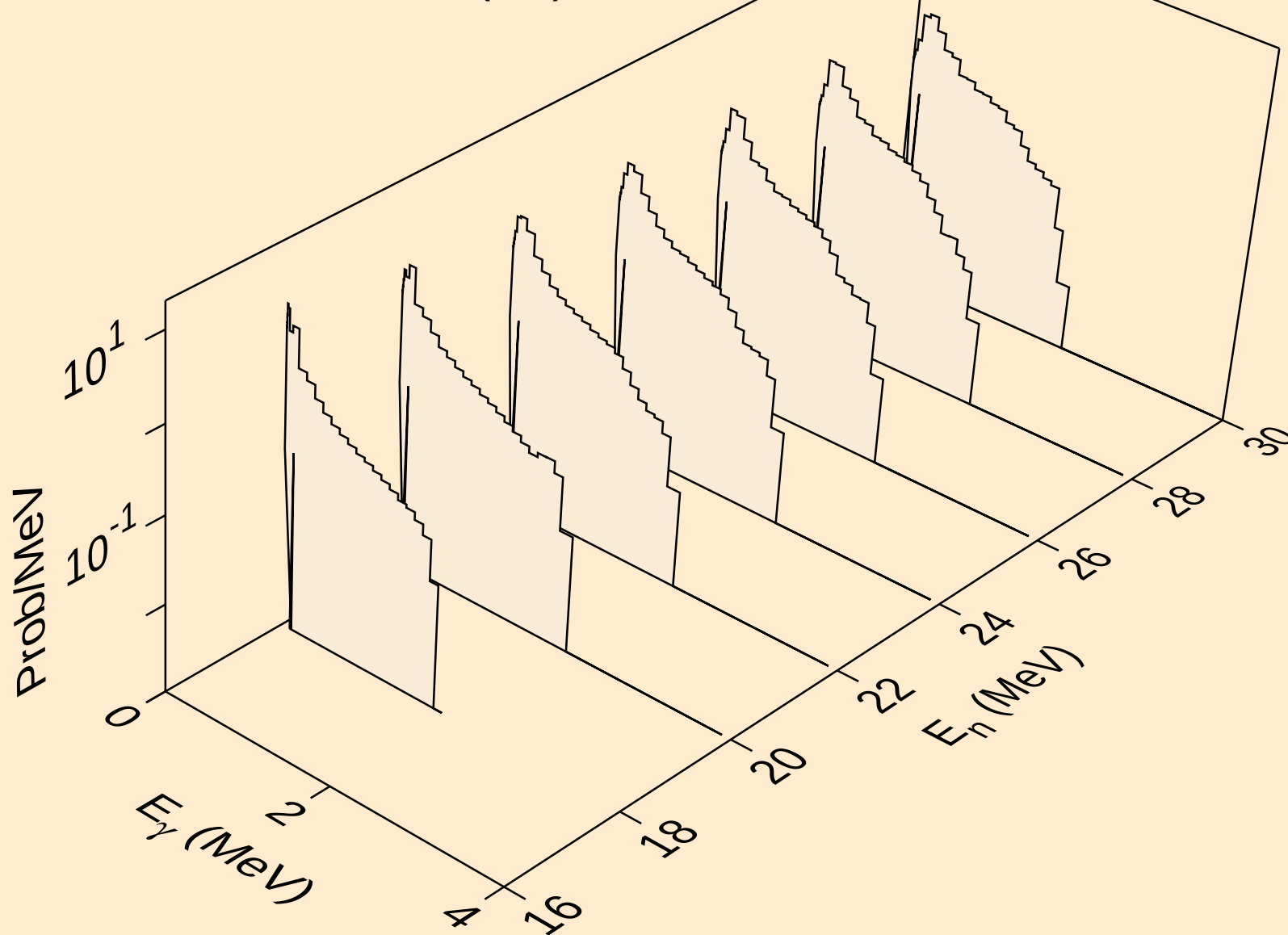


CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

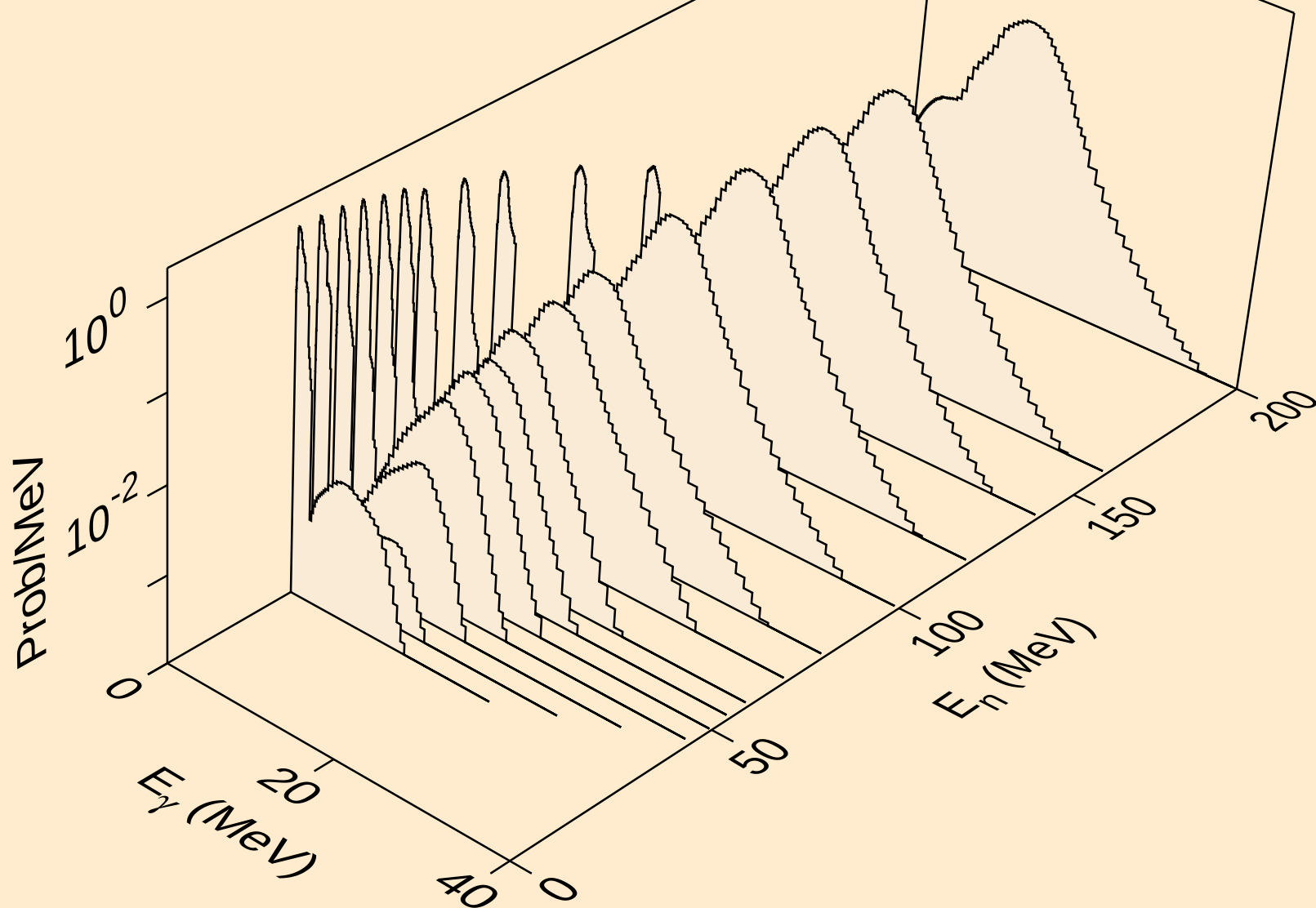
Alpha emission for inelastic



CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)

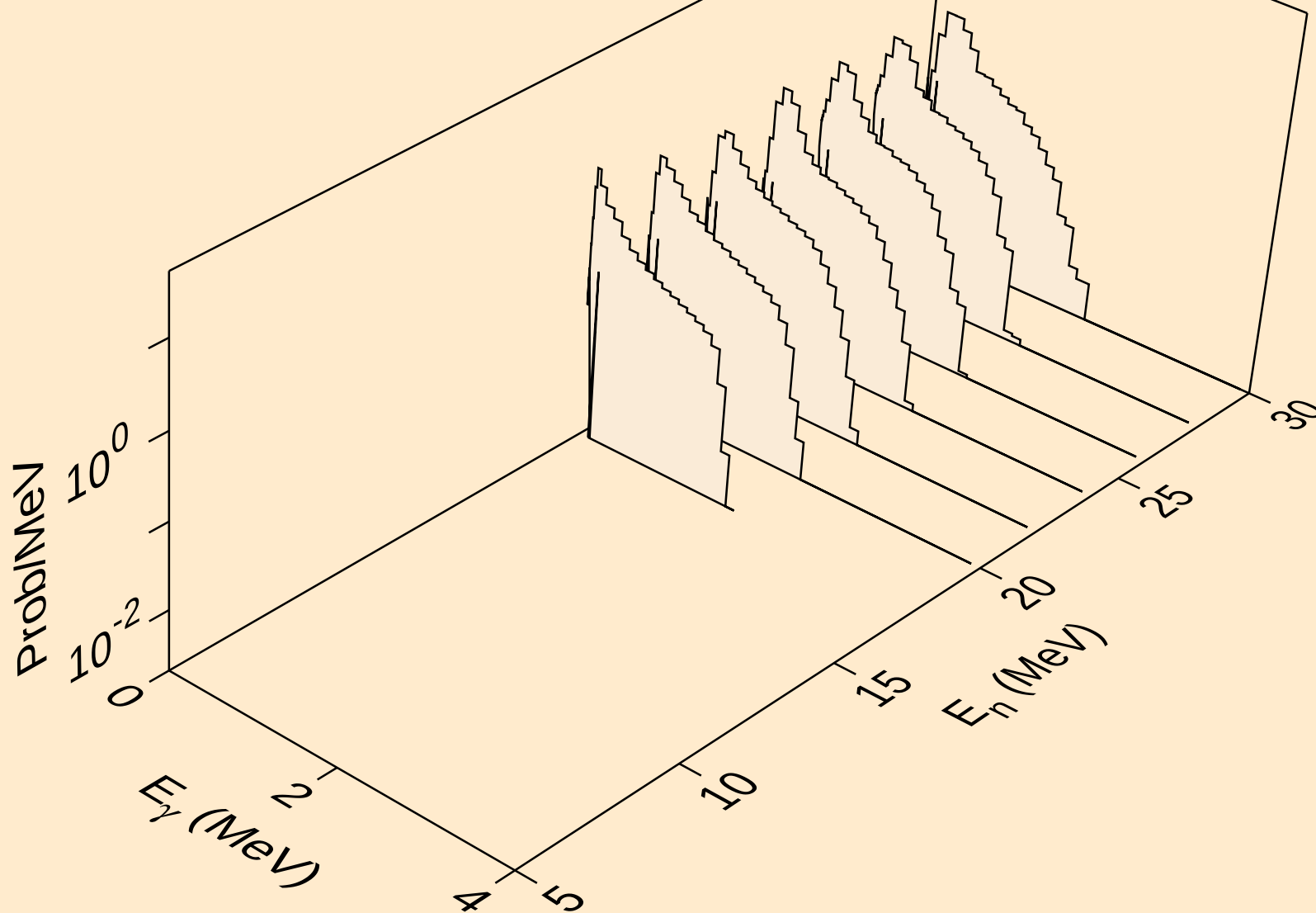


CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)

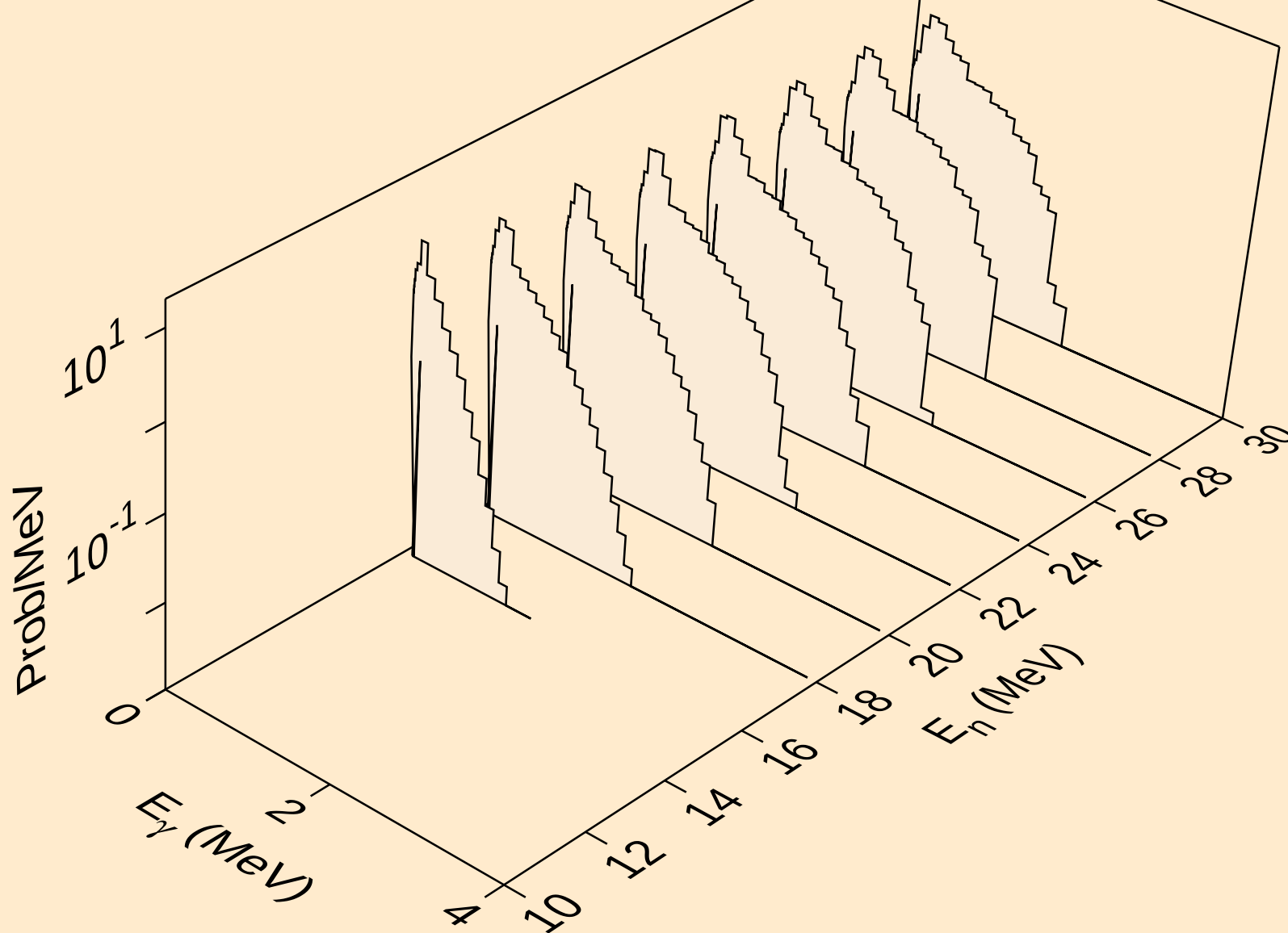


CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

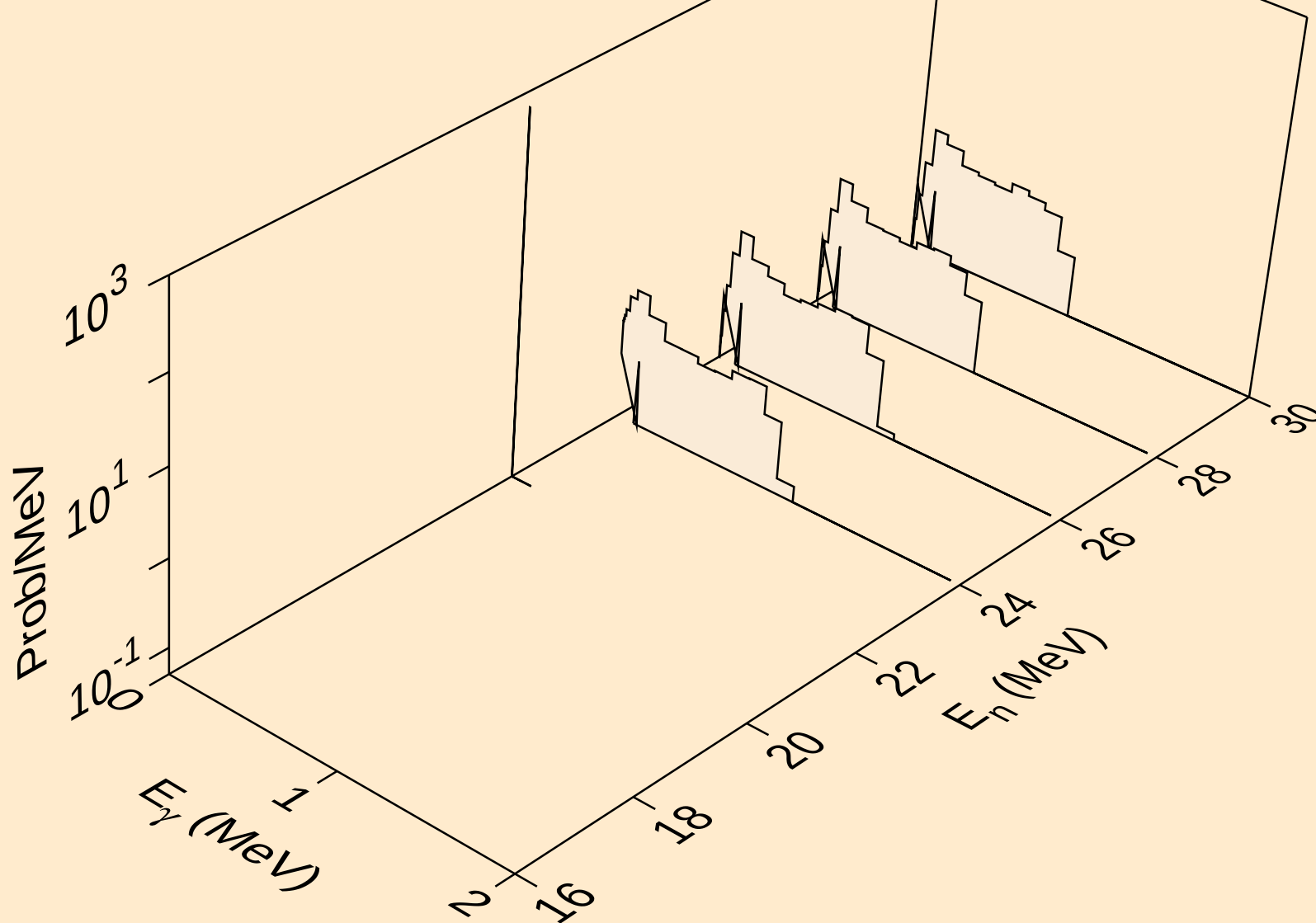
Photon emission for (n,n*)a



CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)

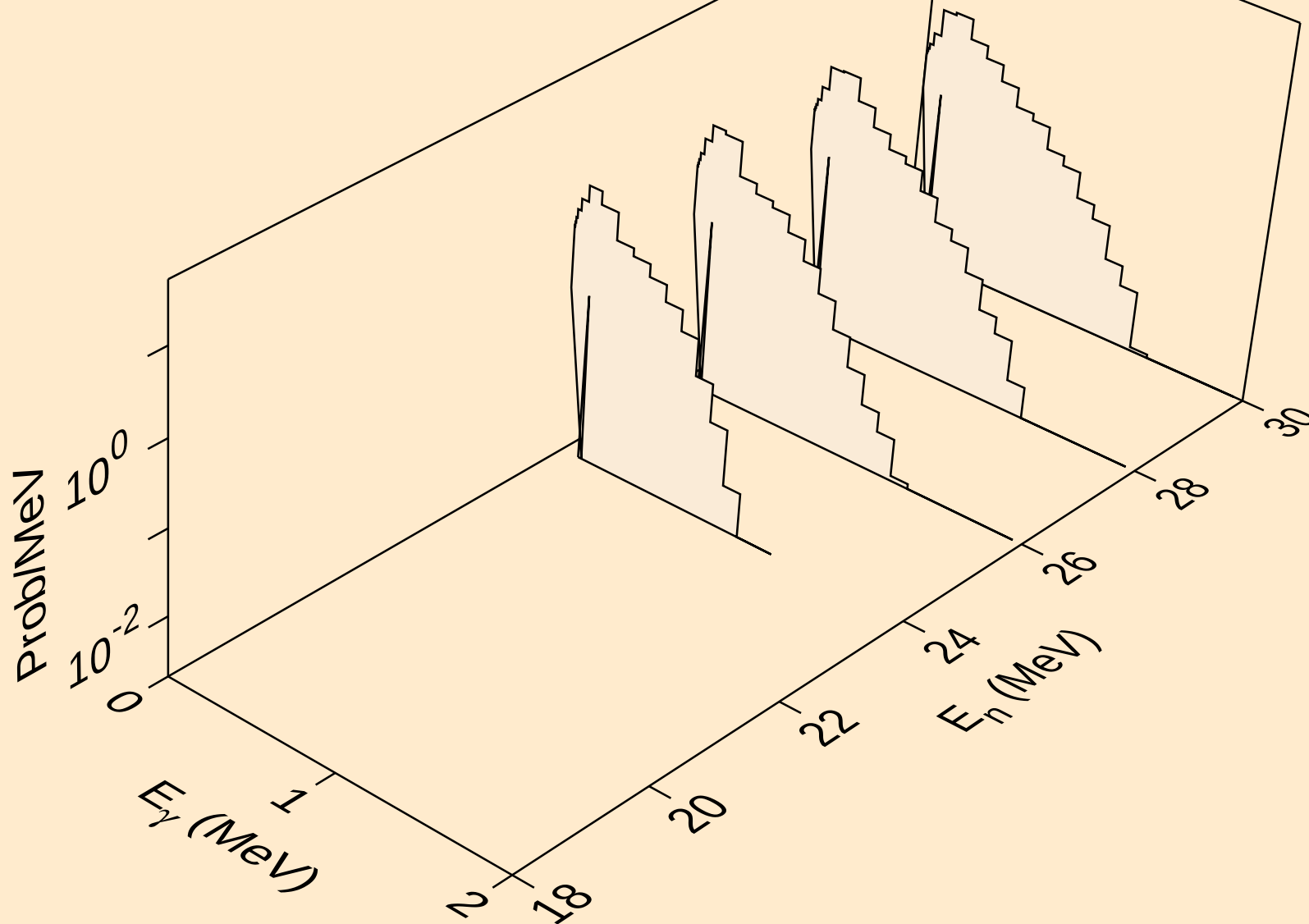


CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)

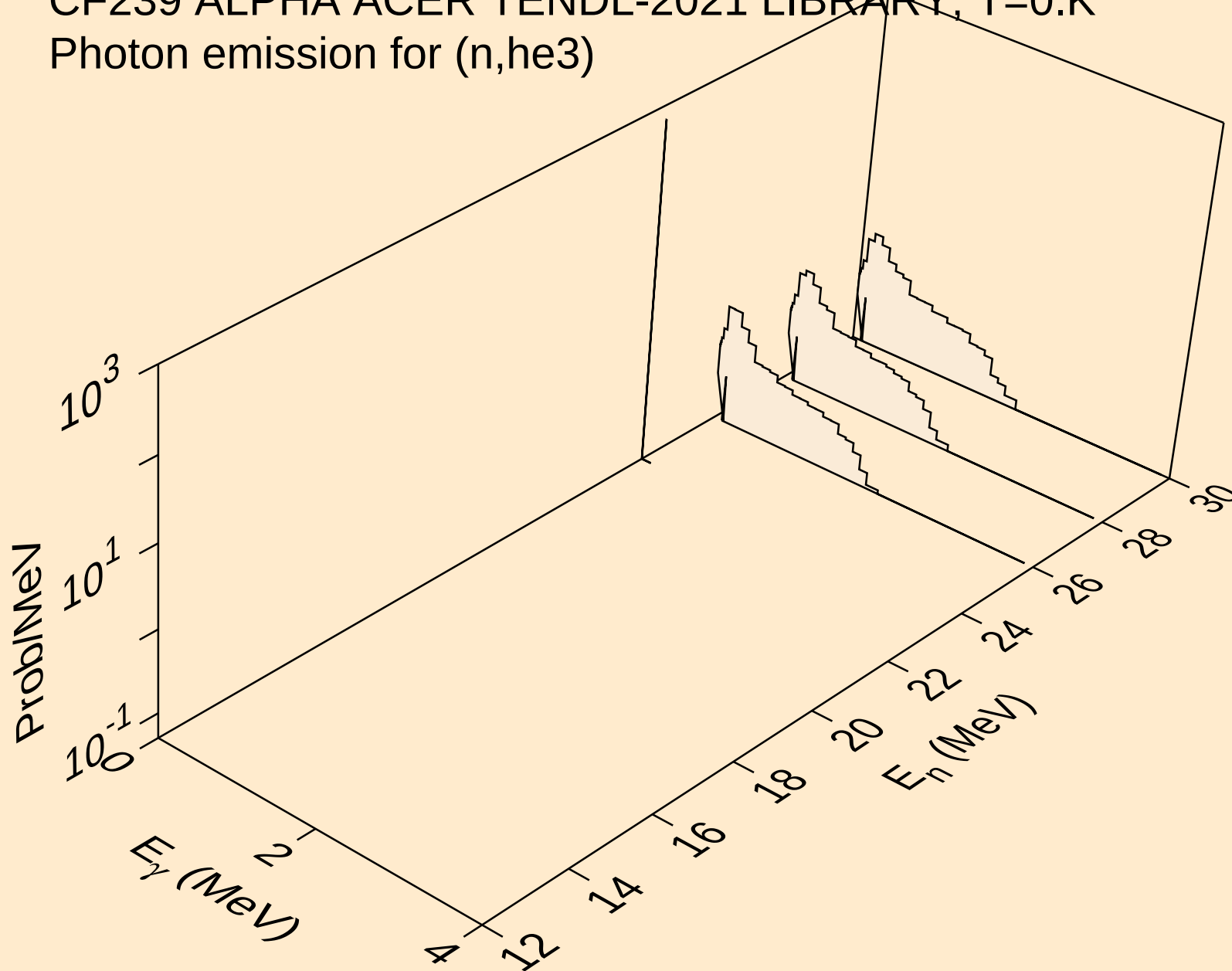


CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

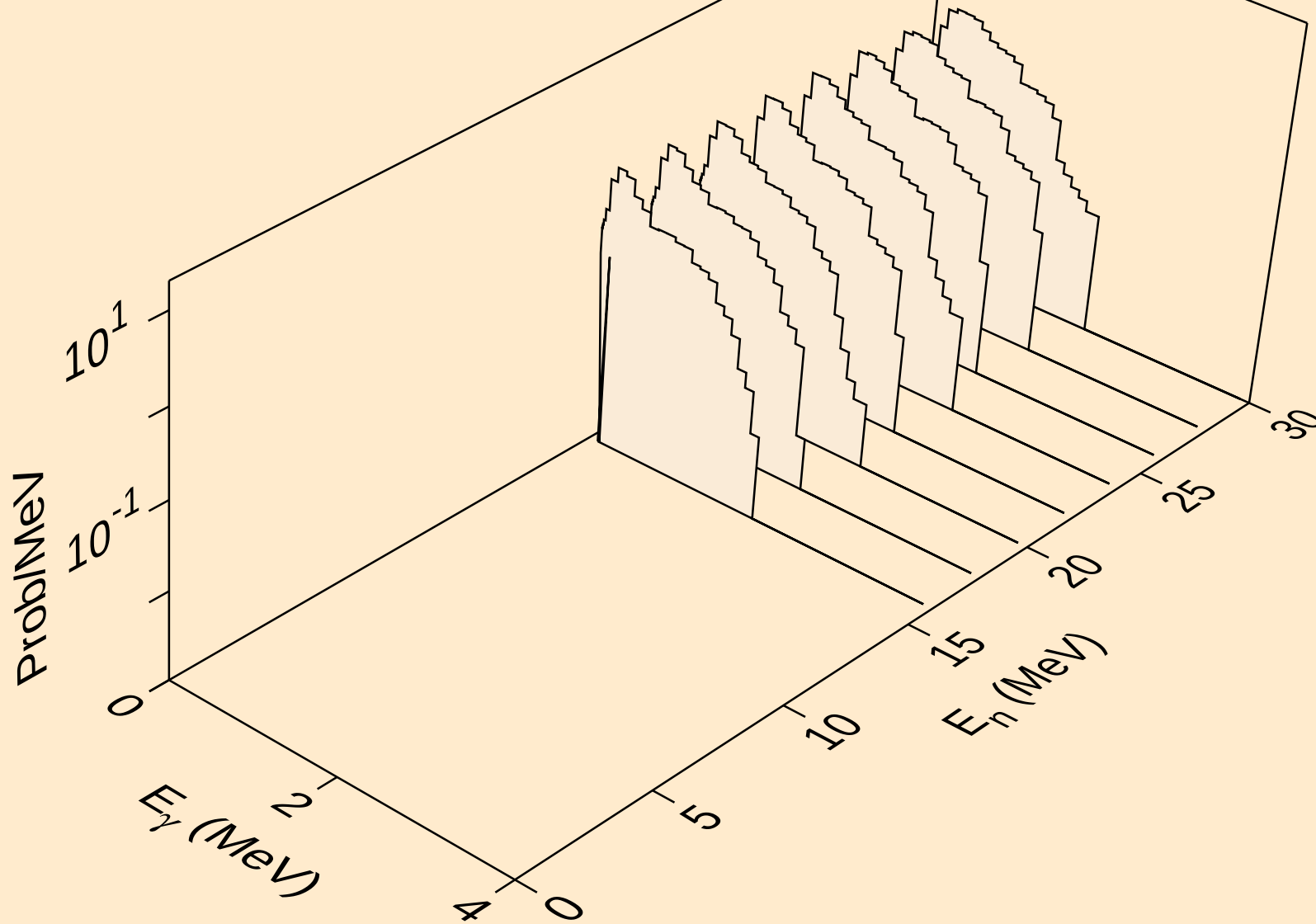
Photon emission for (n,t)



CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)

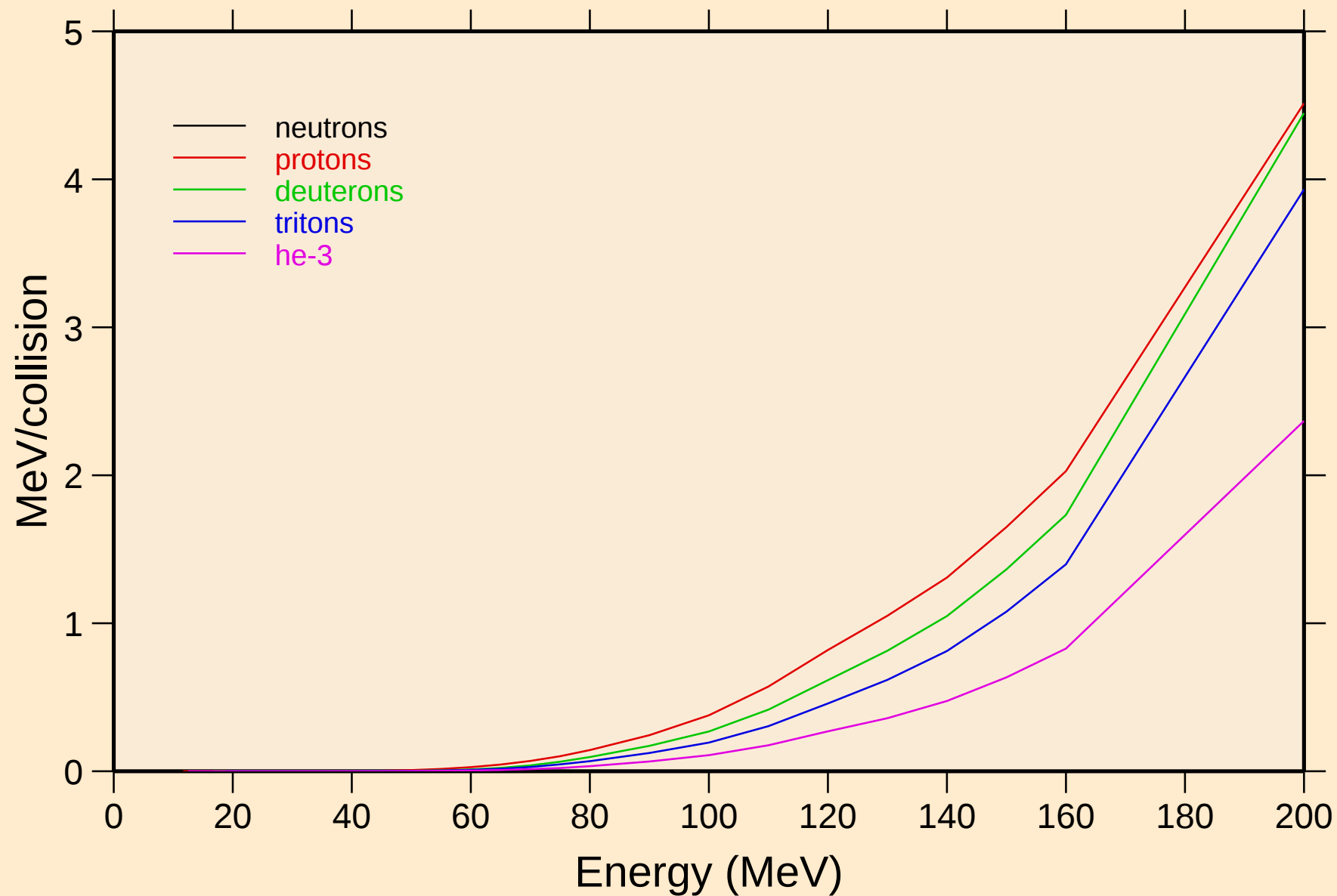


CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



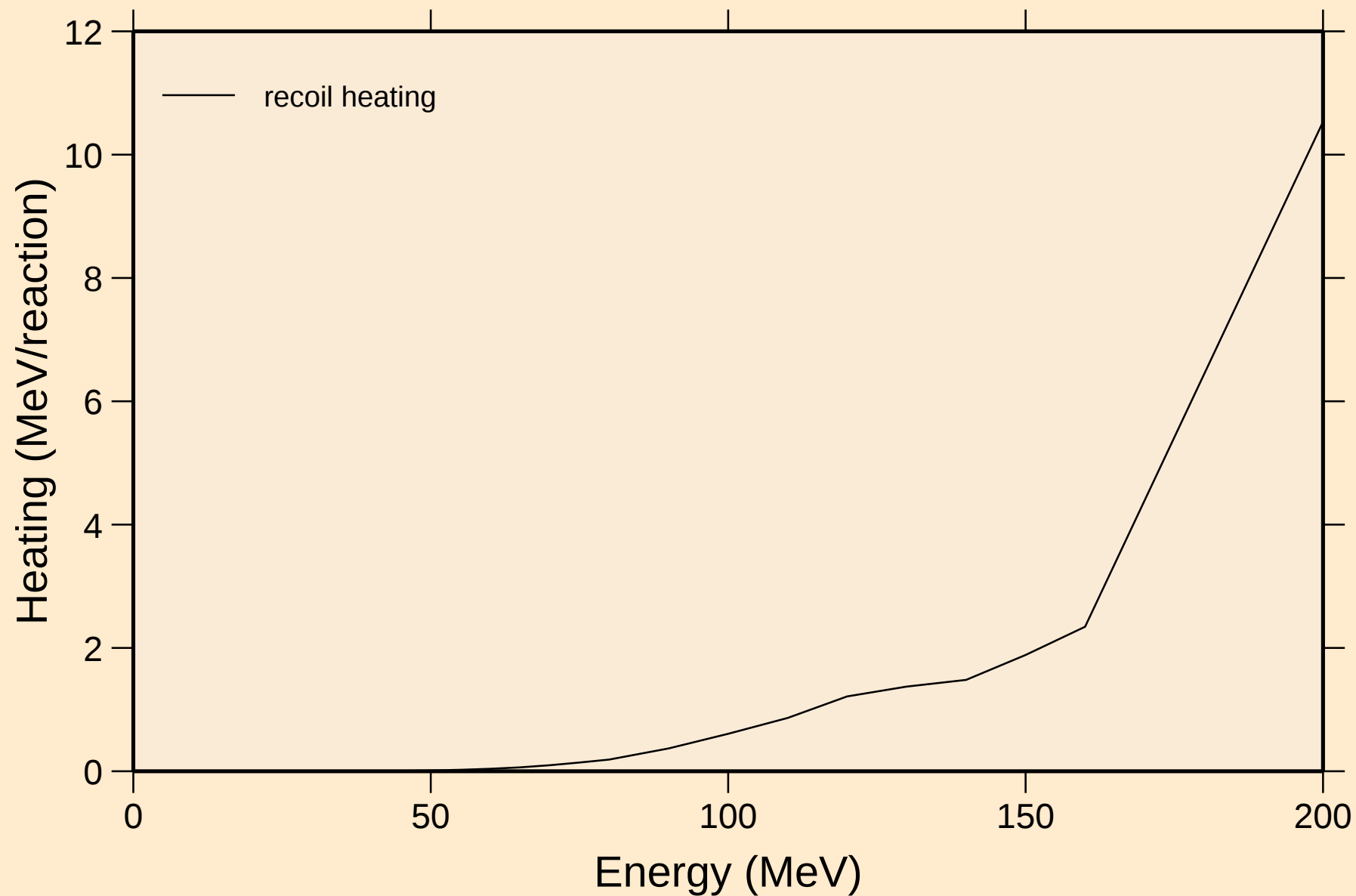
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



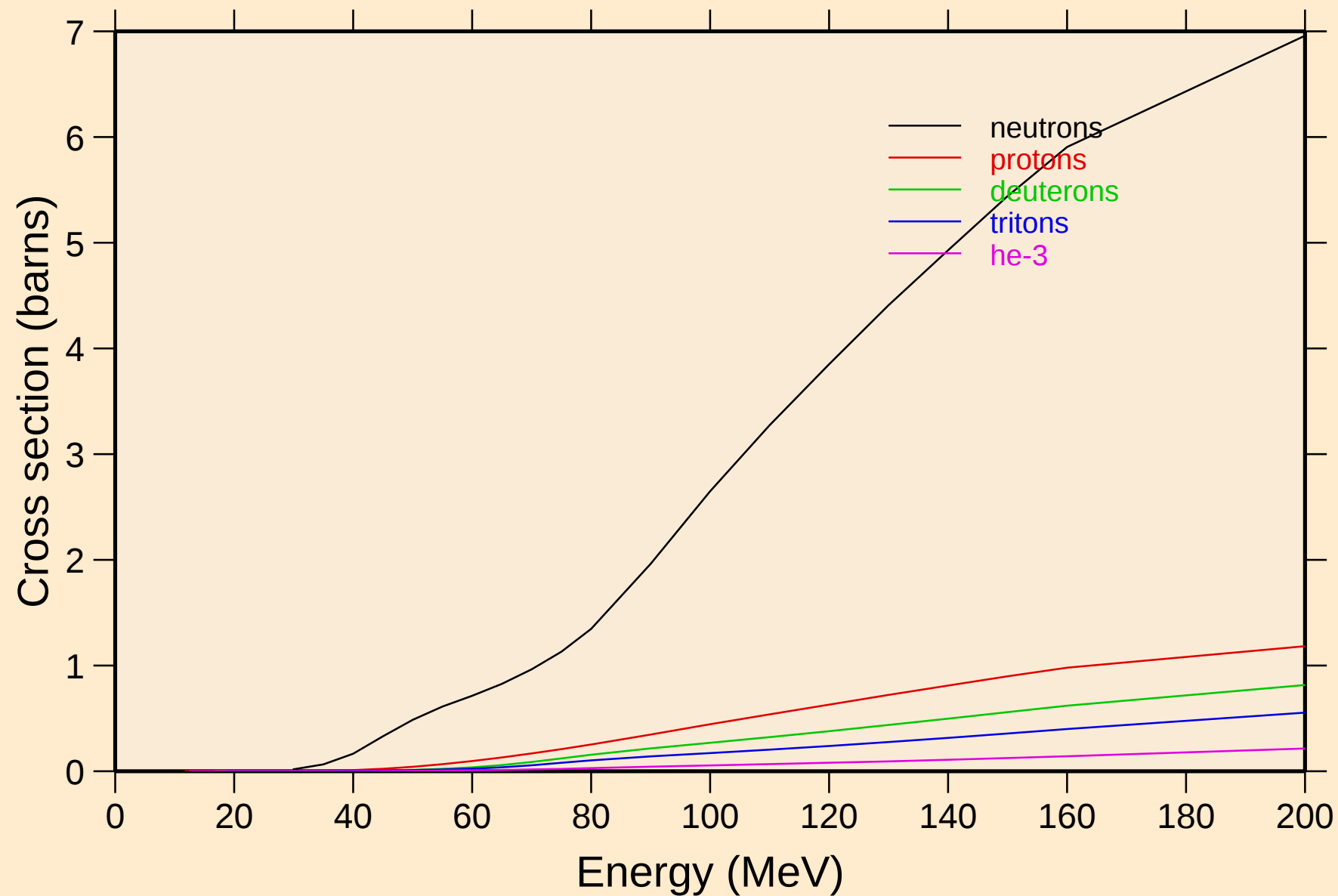
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

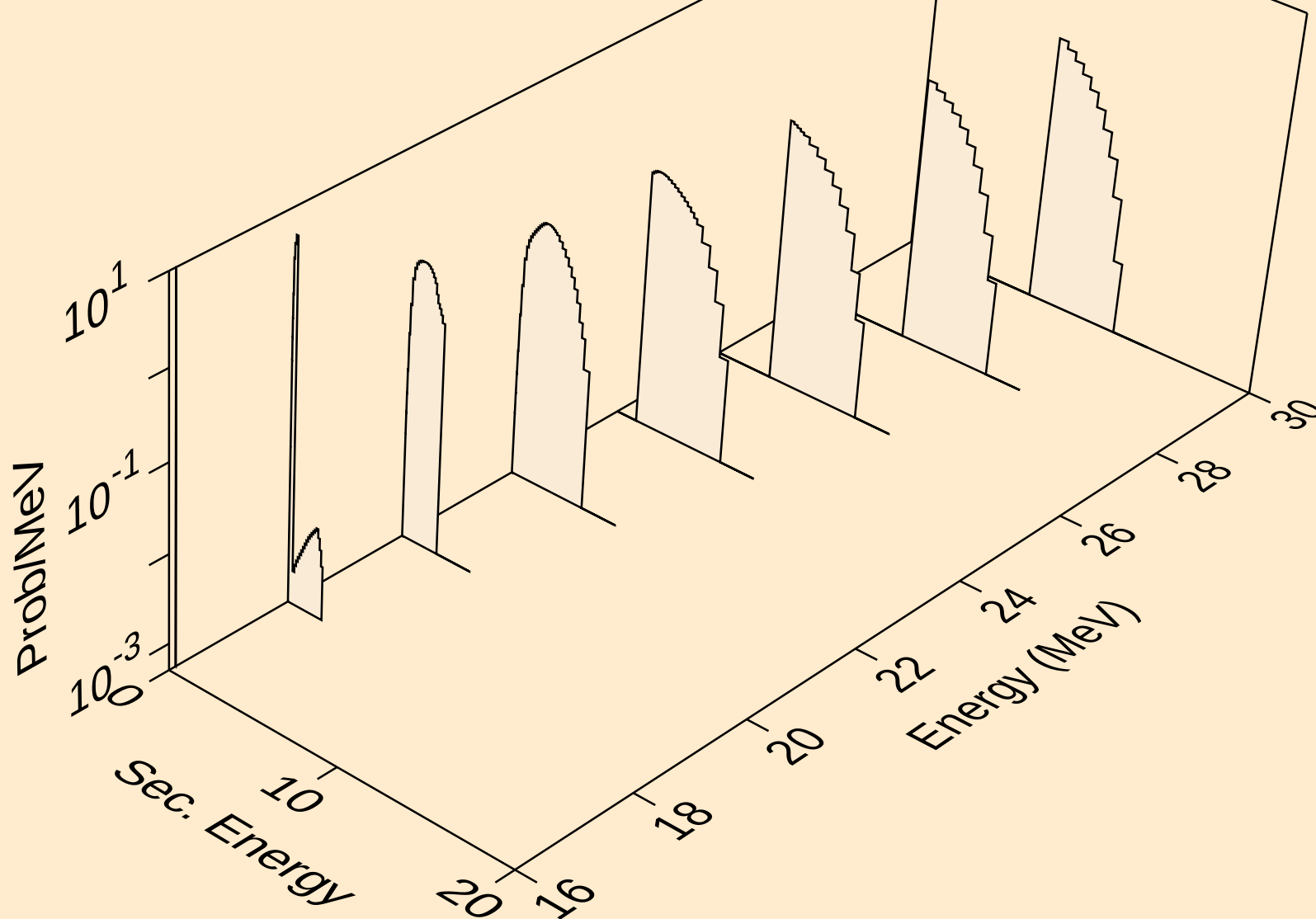


CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

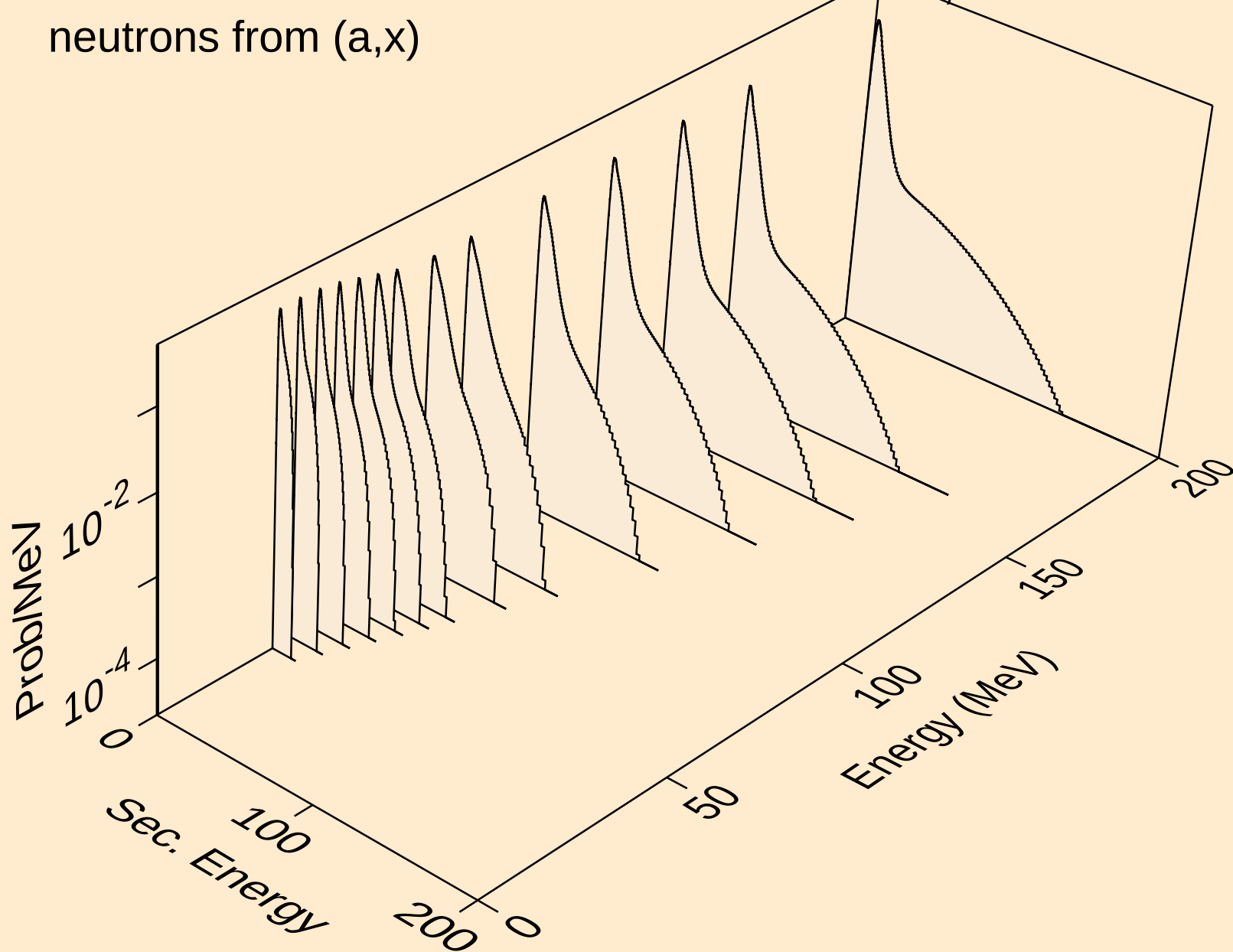
Particle production cross sections



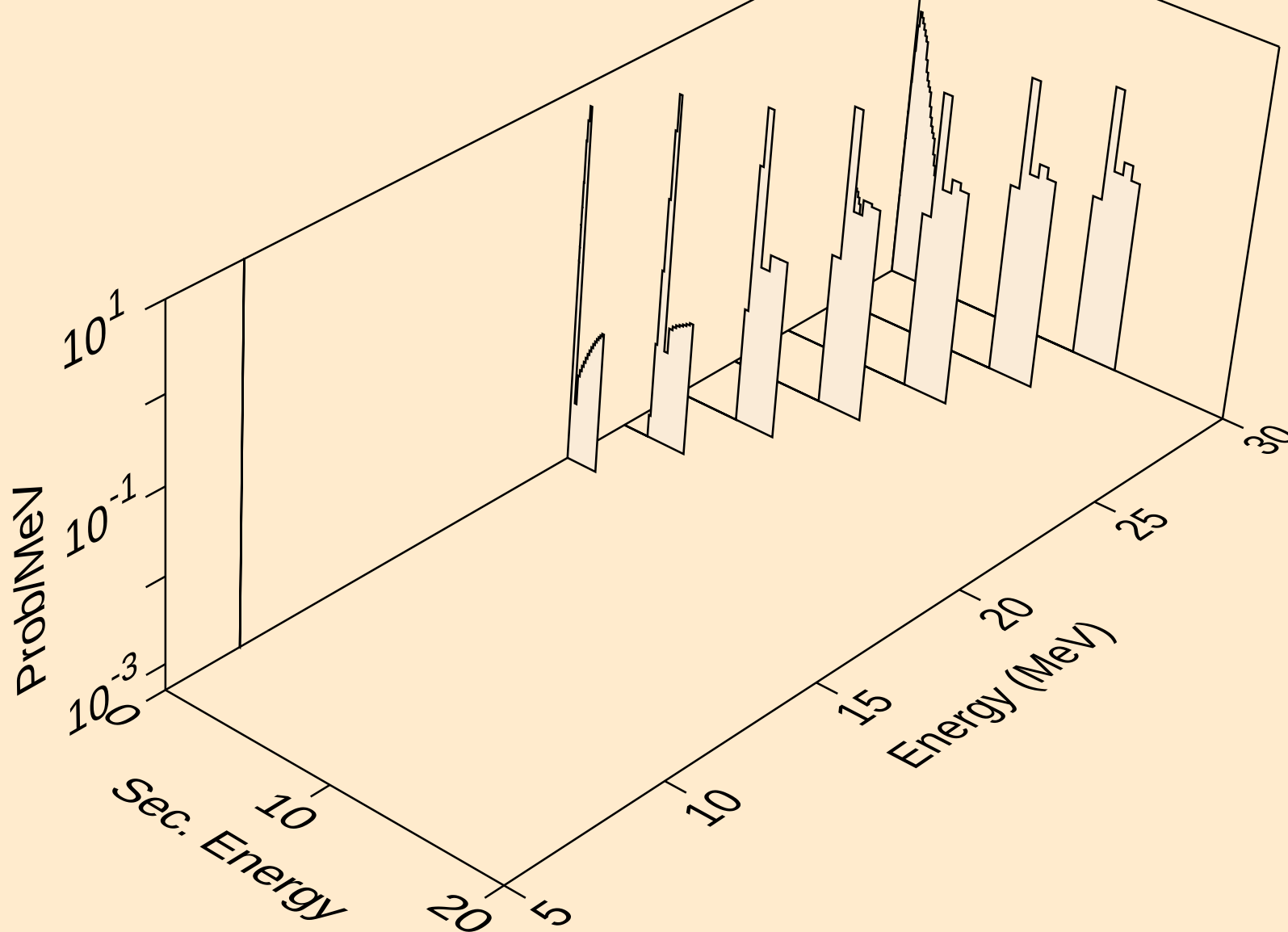
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



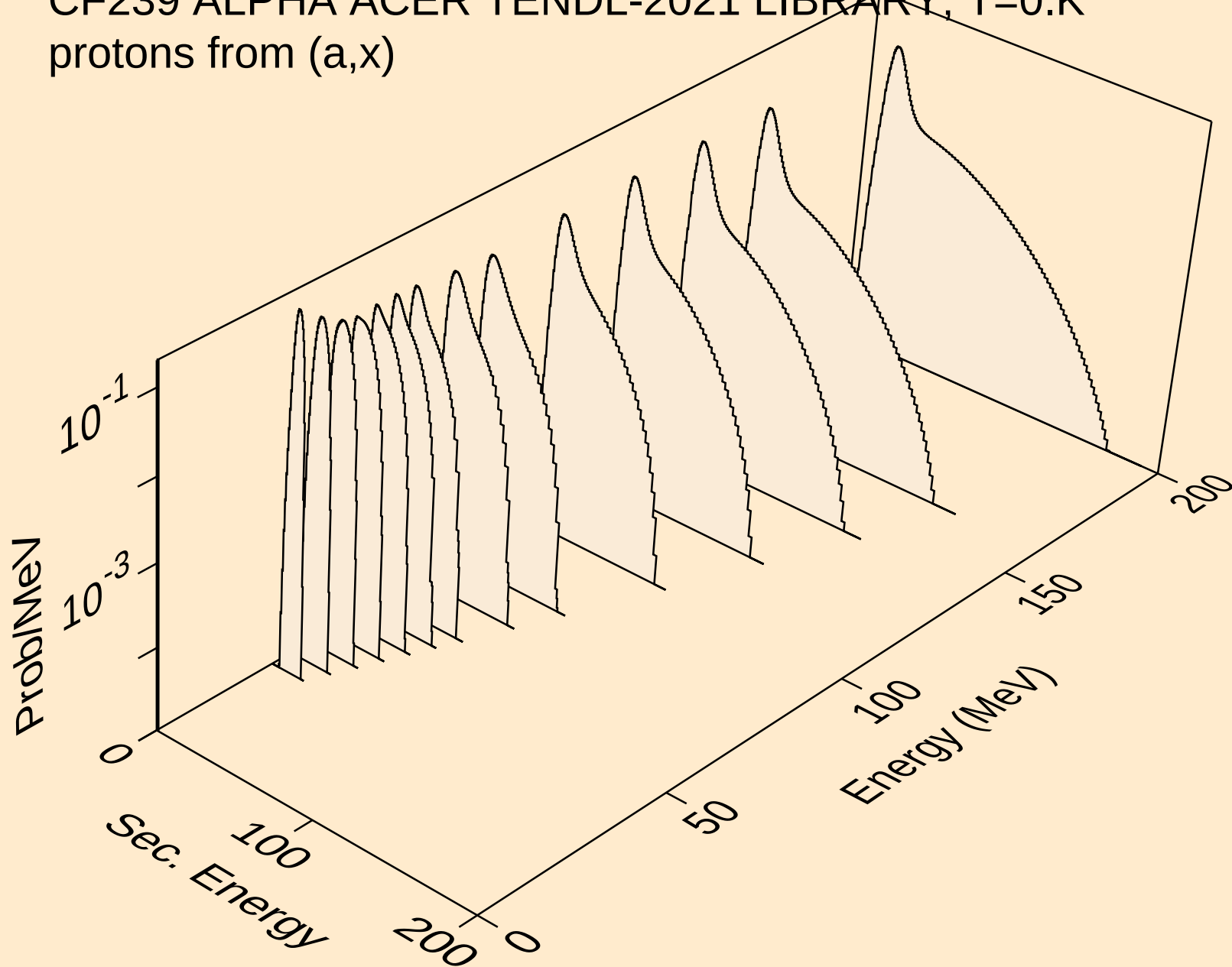
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



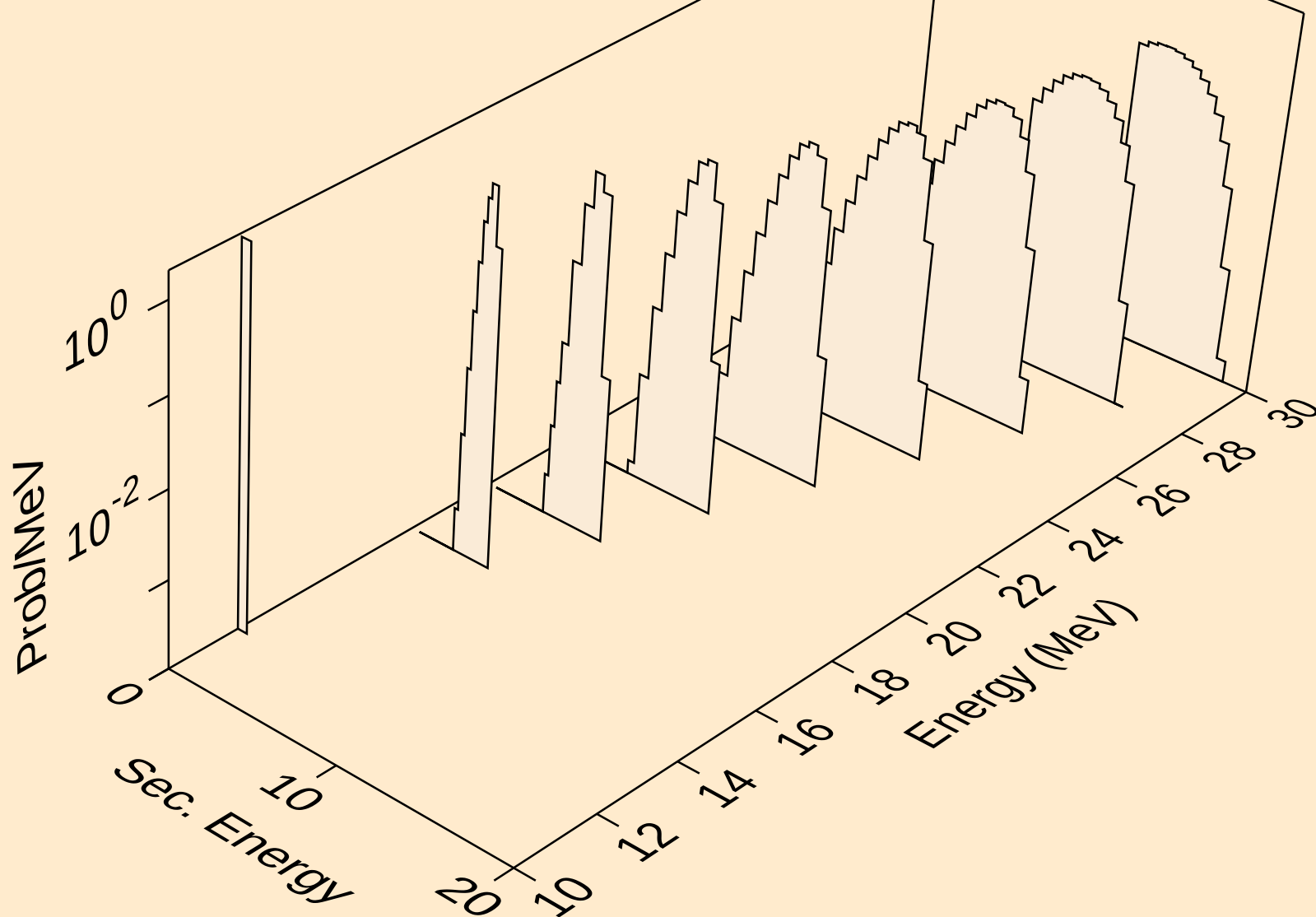
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



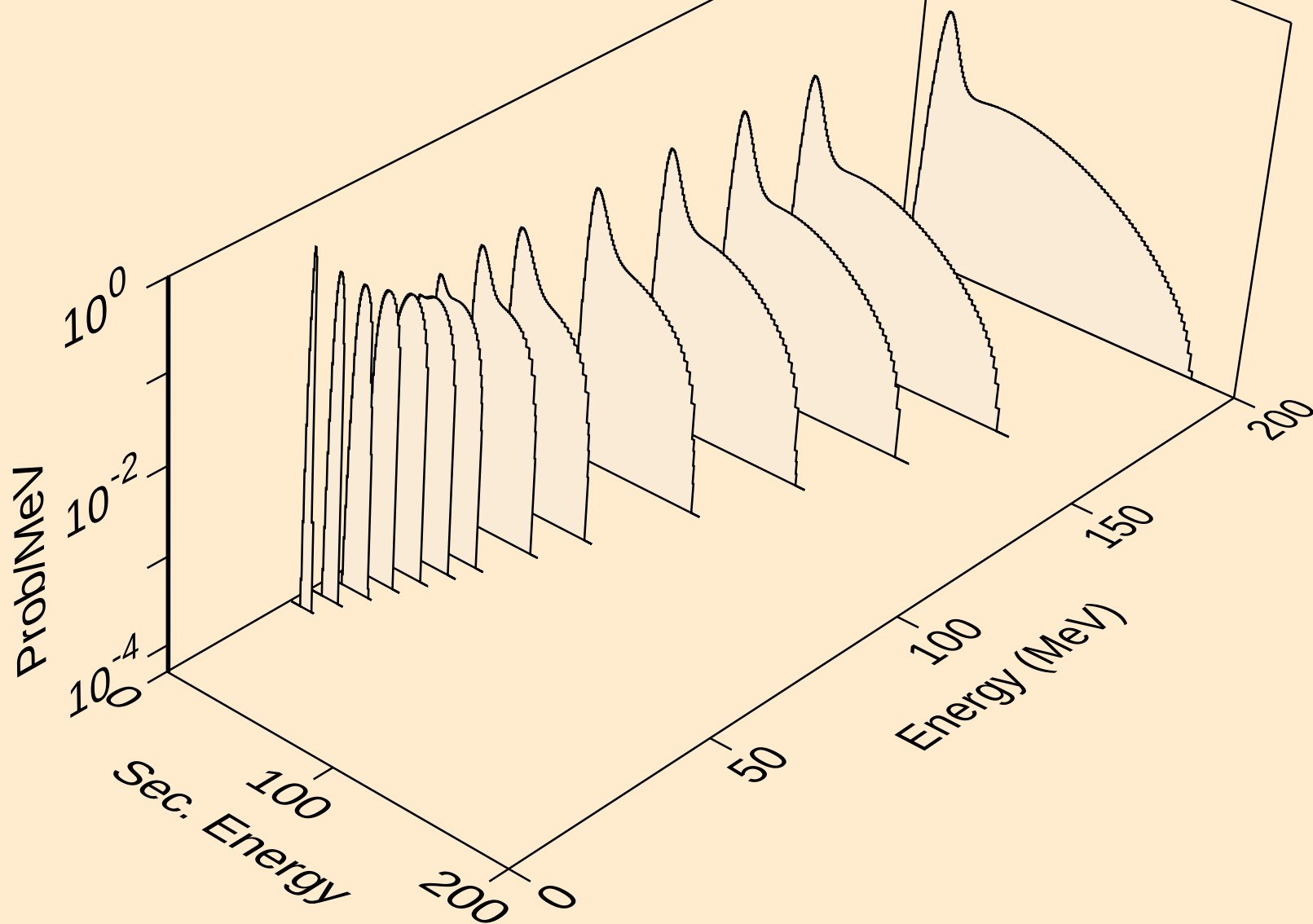
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



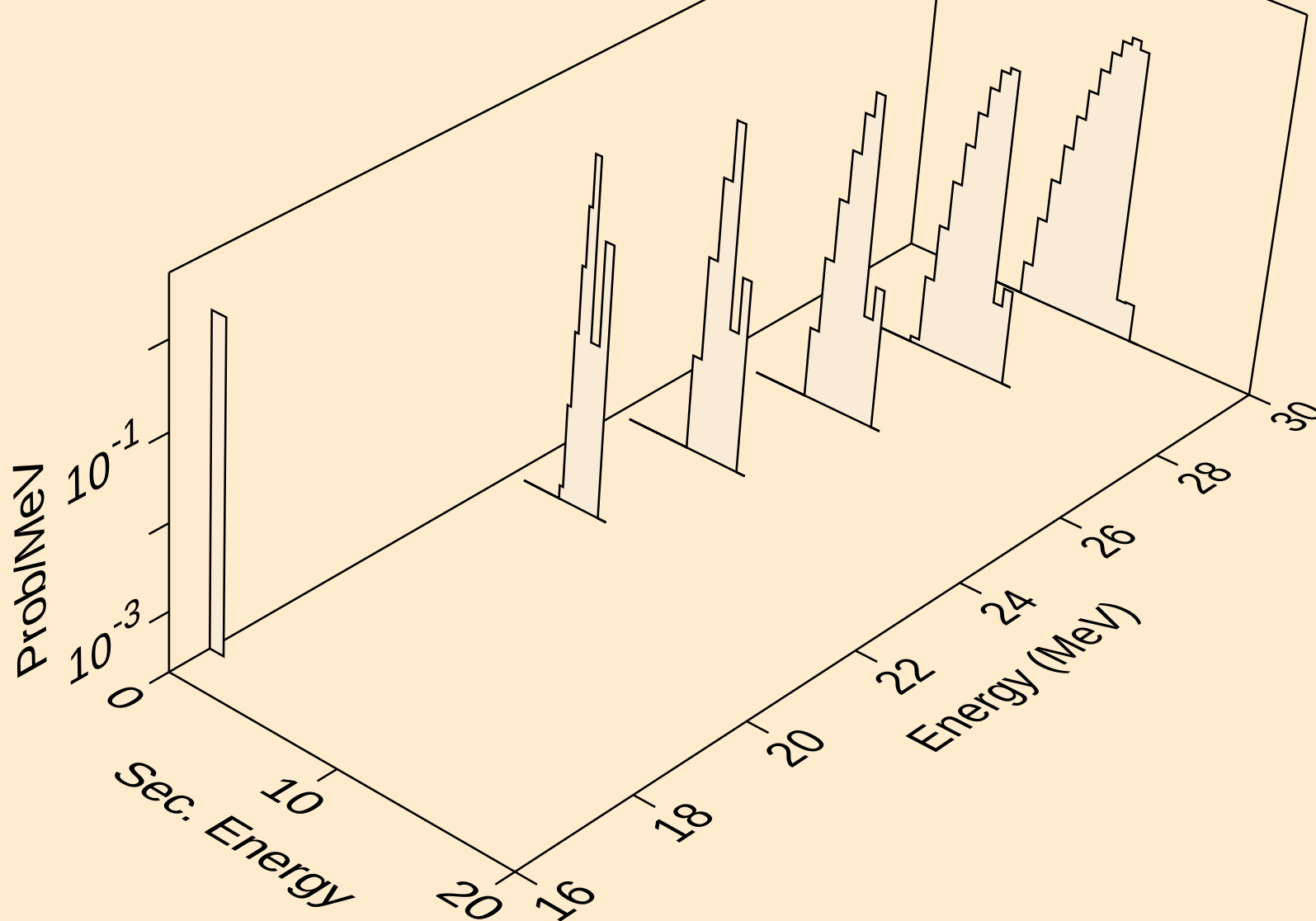
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



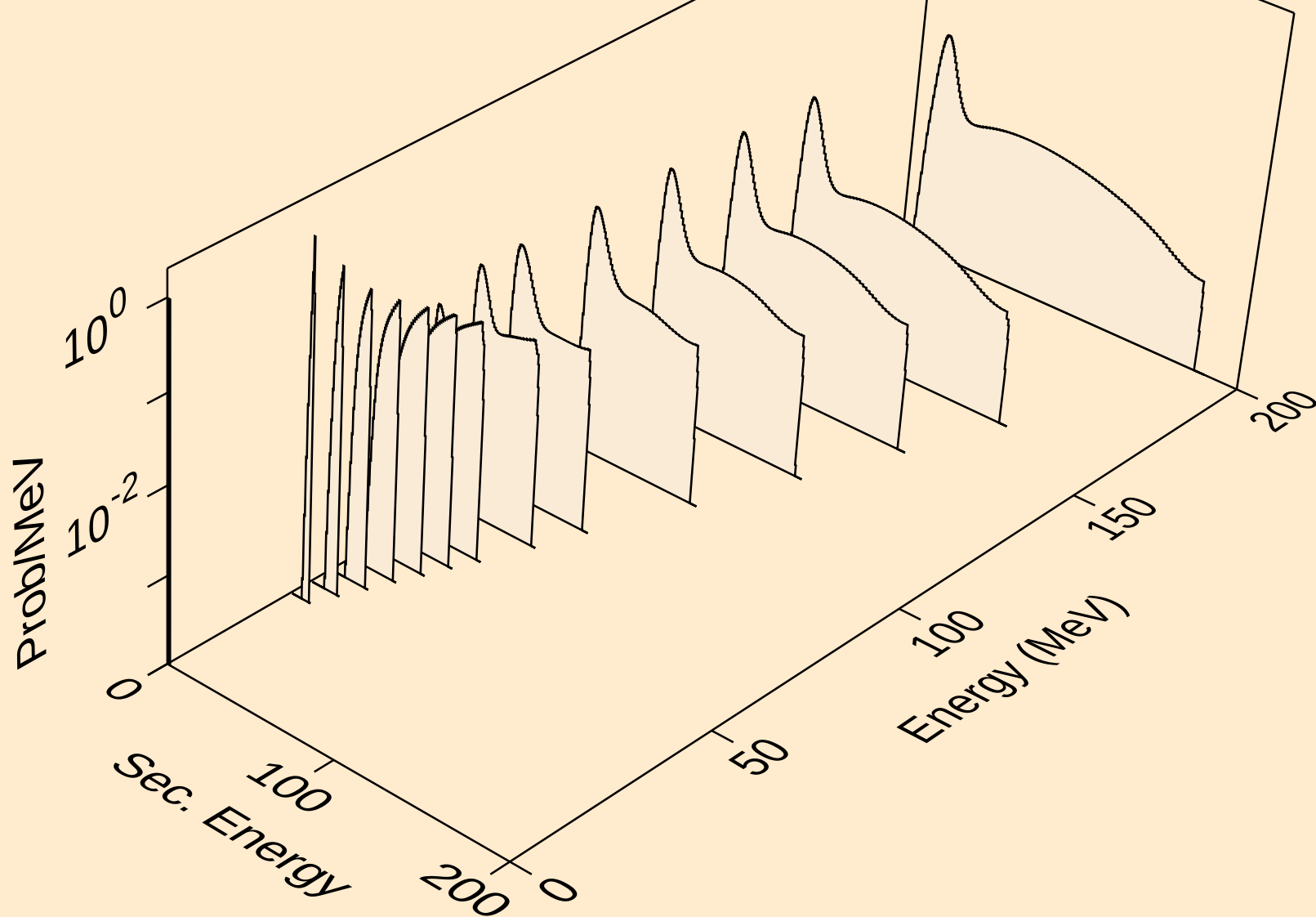
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



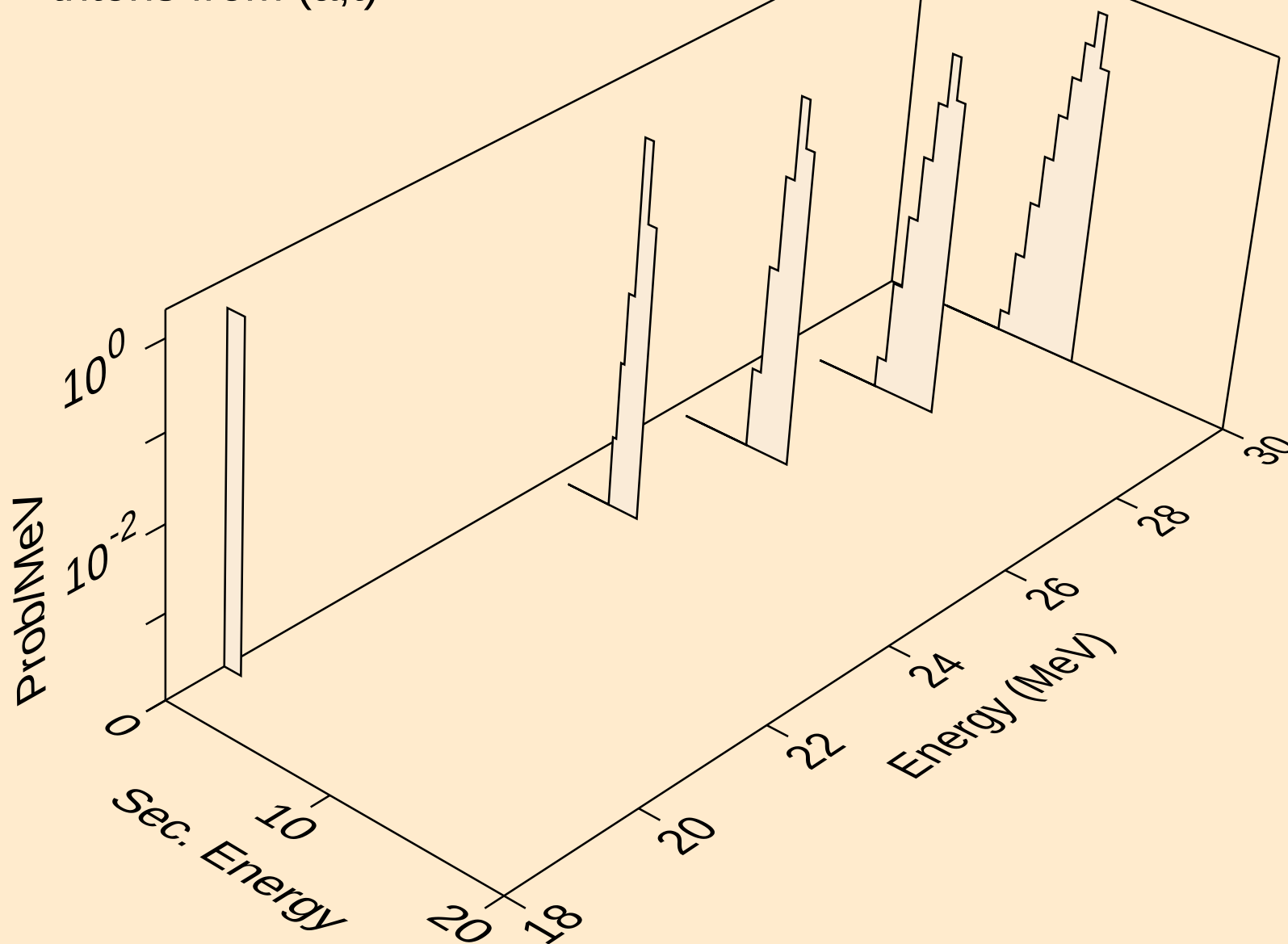
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



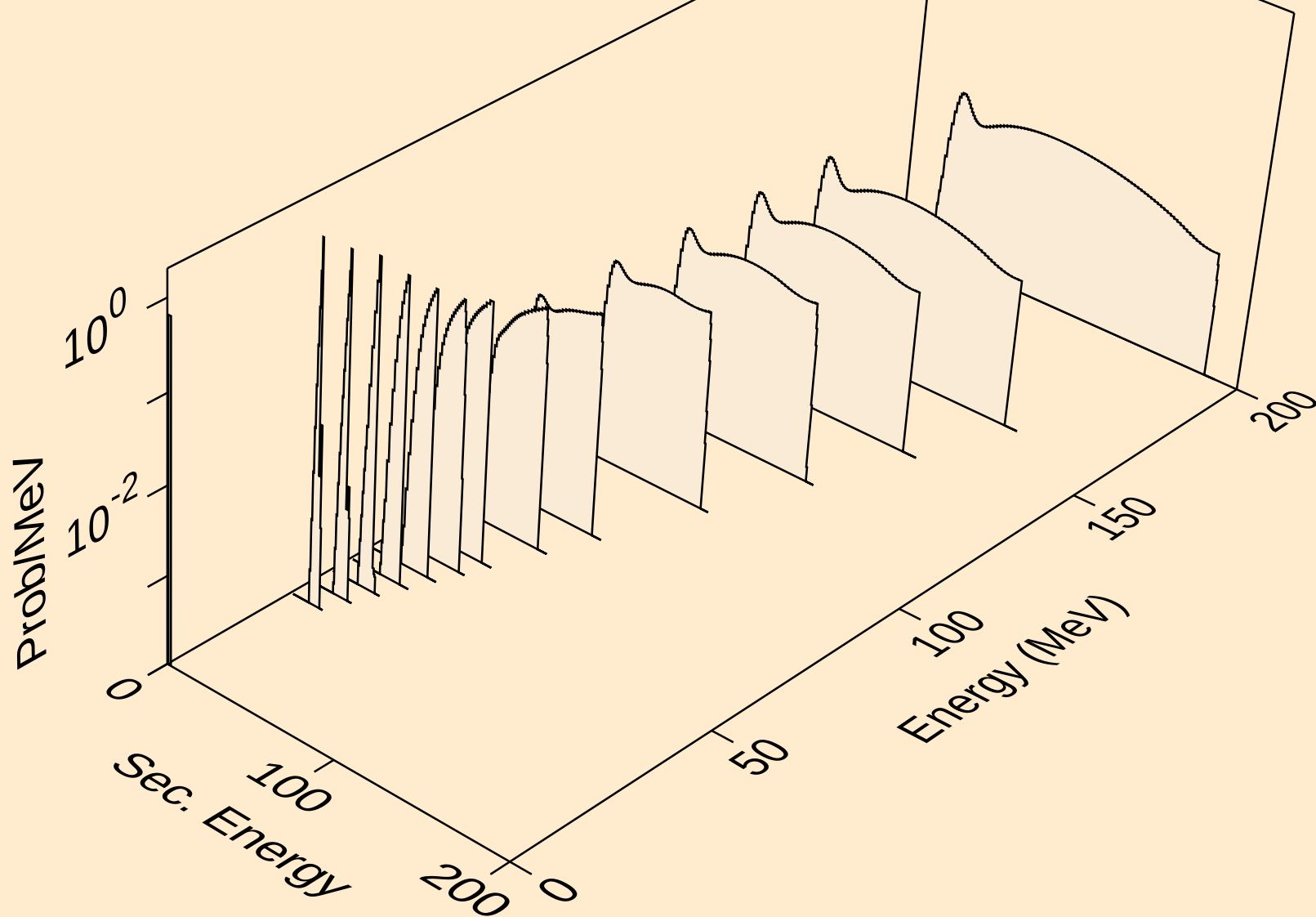
CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



CF239 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

