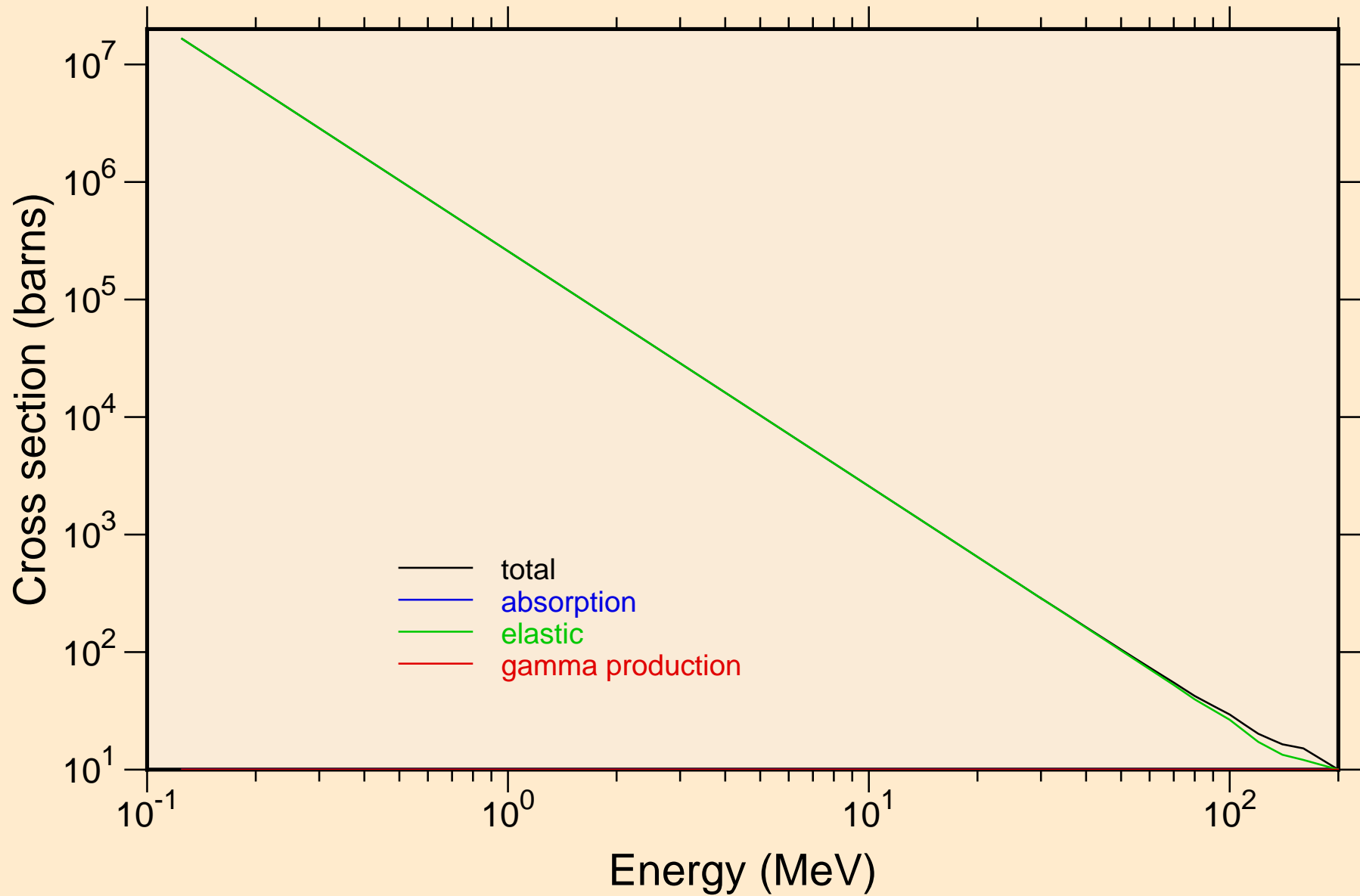
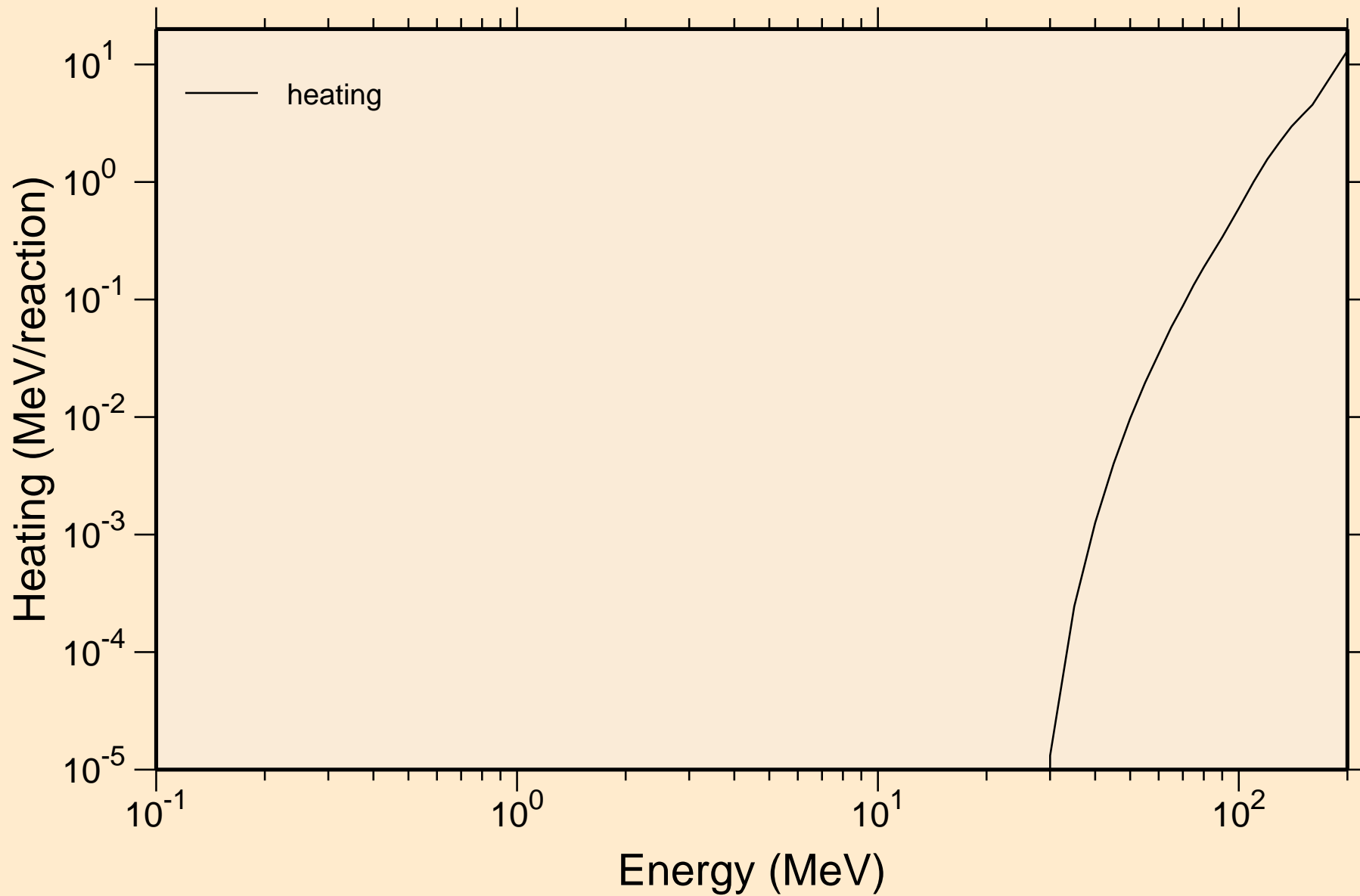


MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

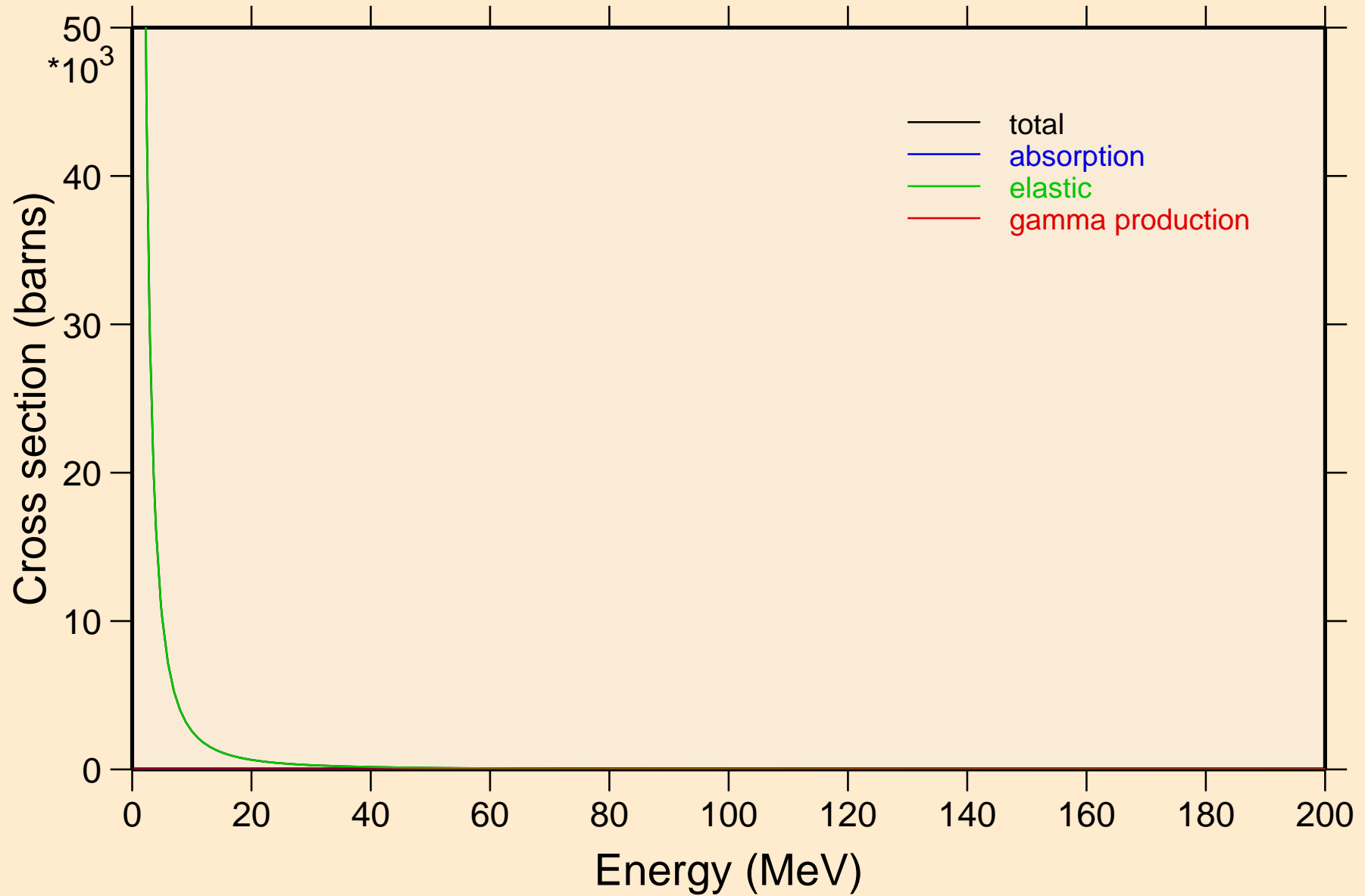


MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Heating



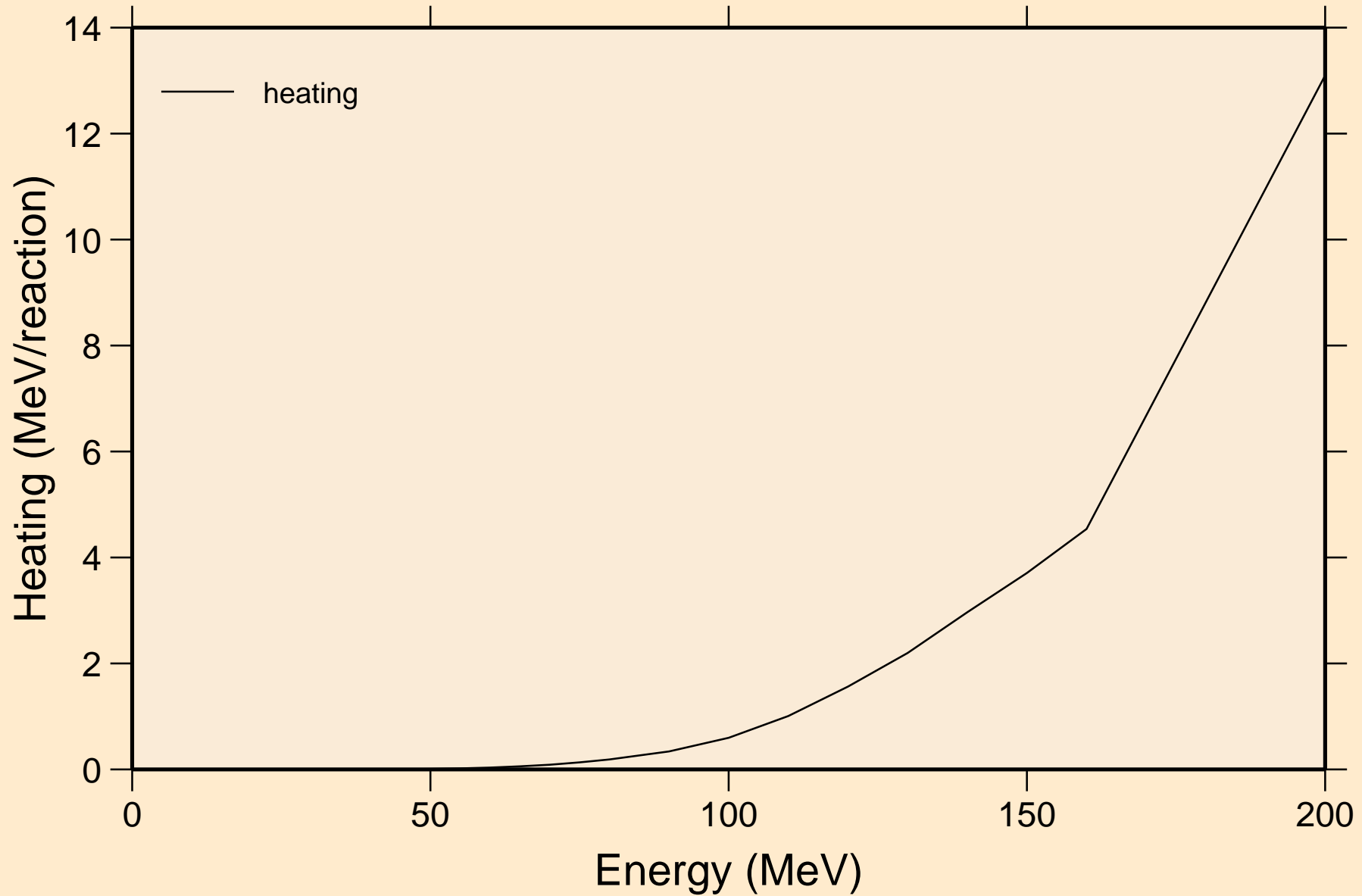
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

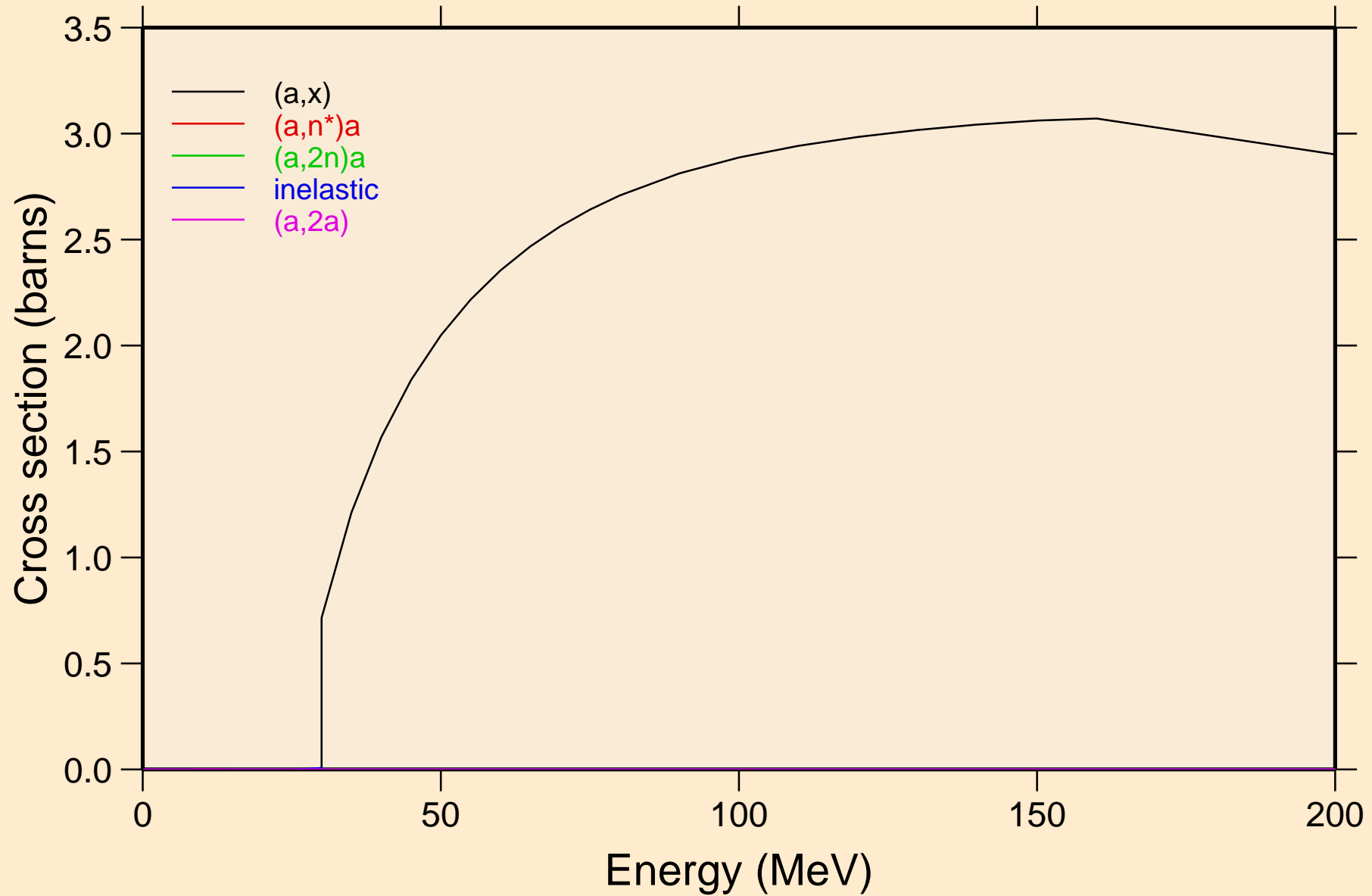


MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

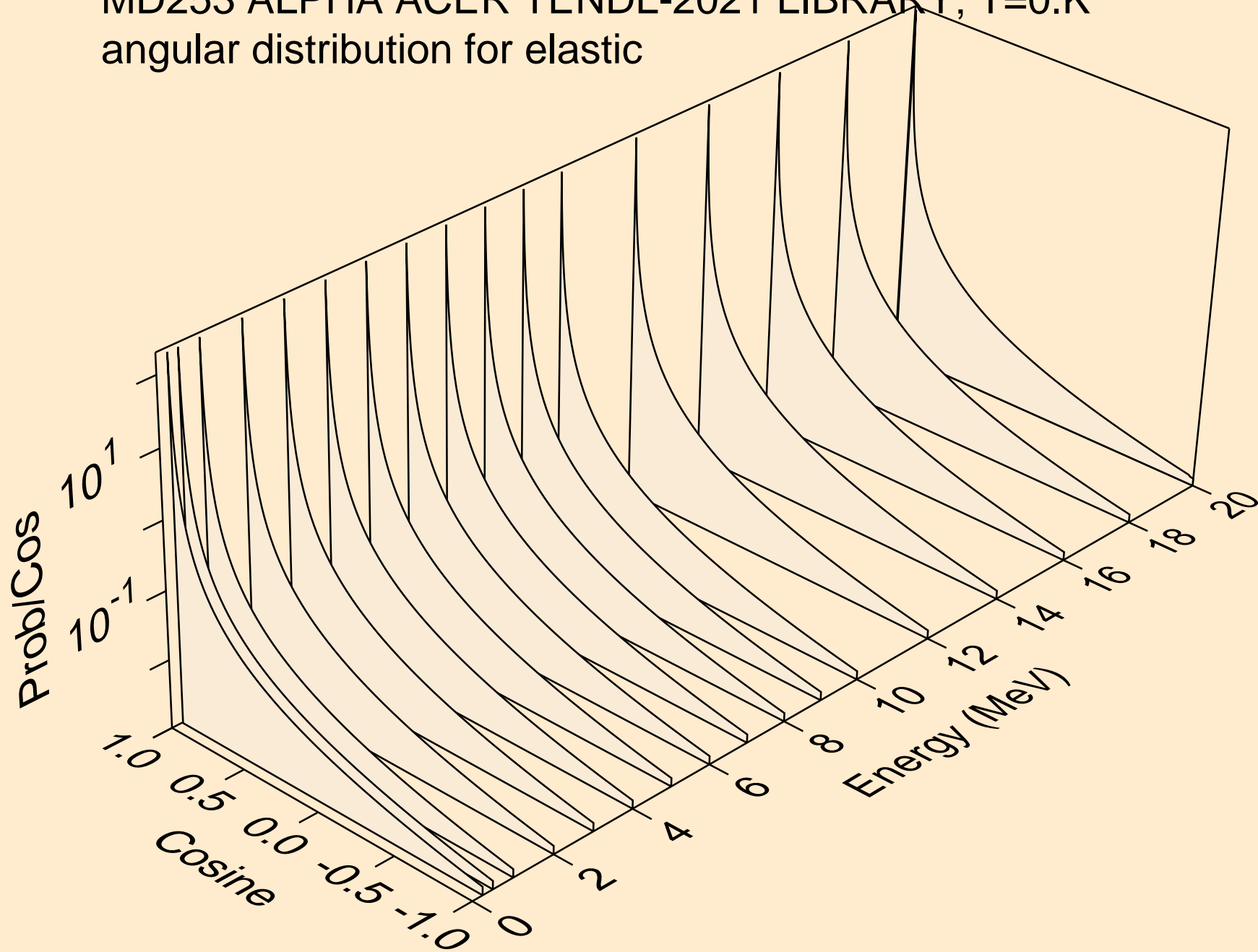
Heating



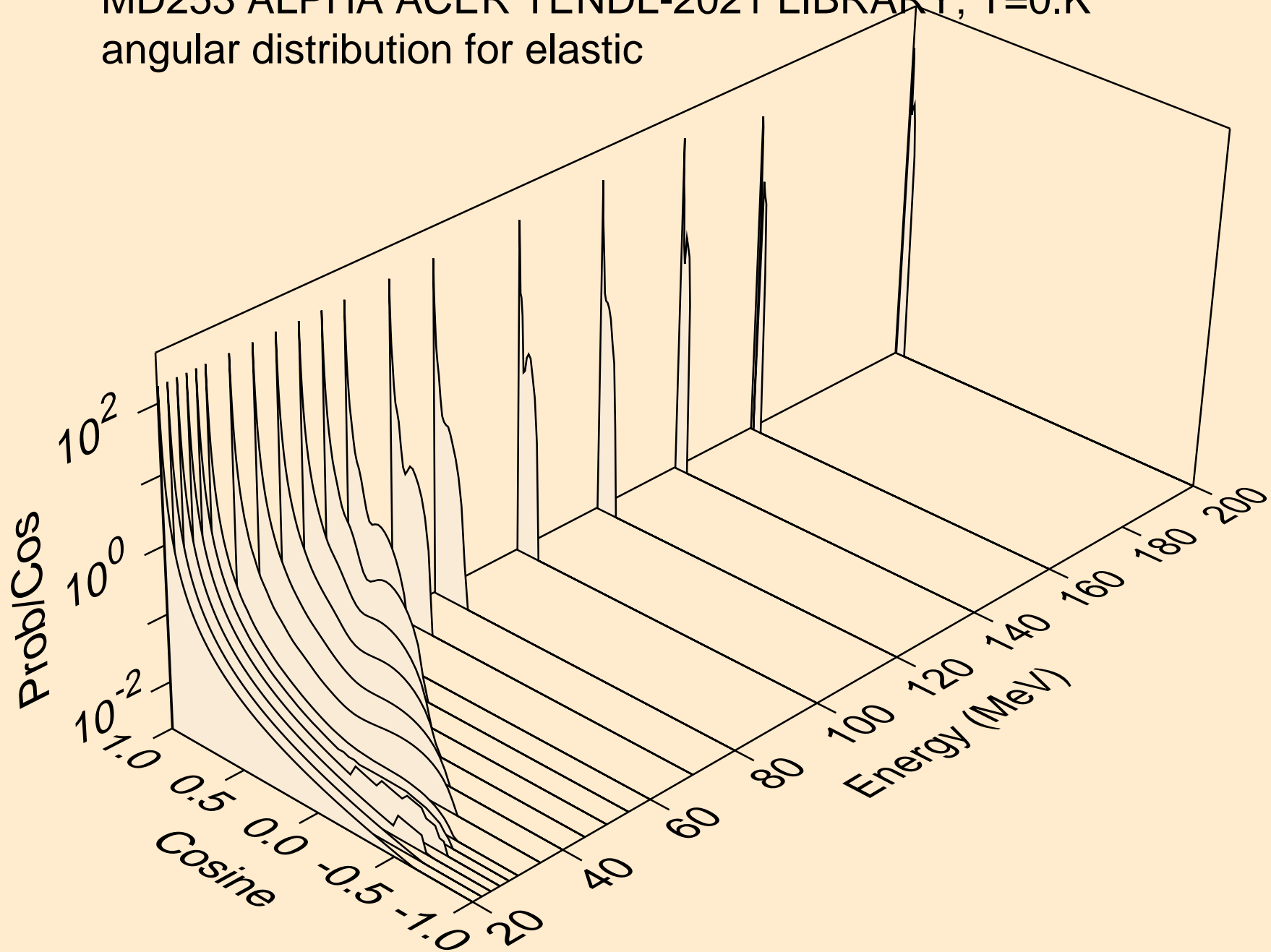
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



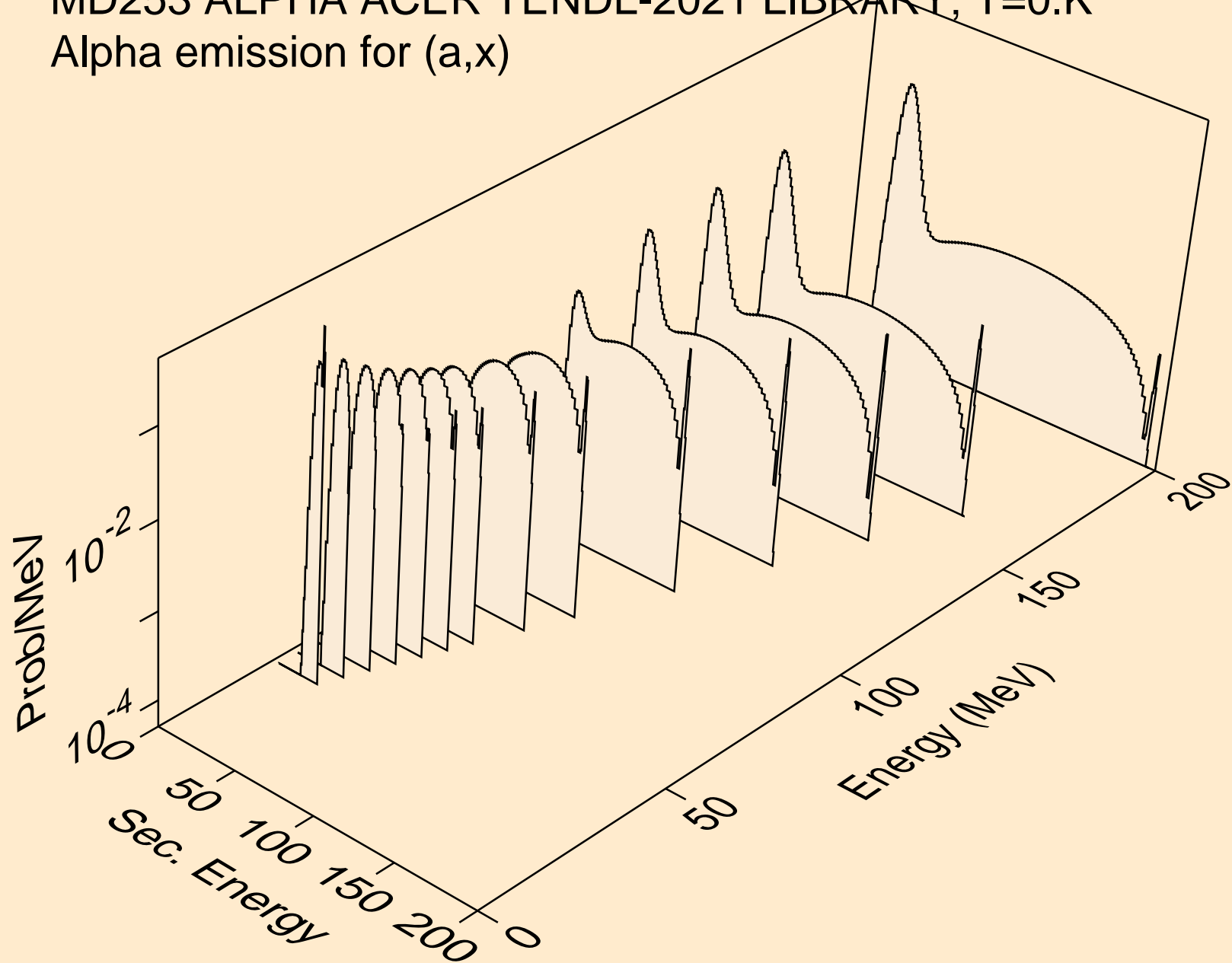
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



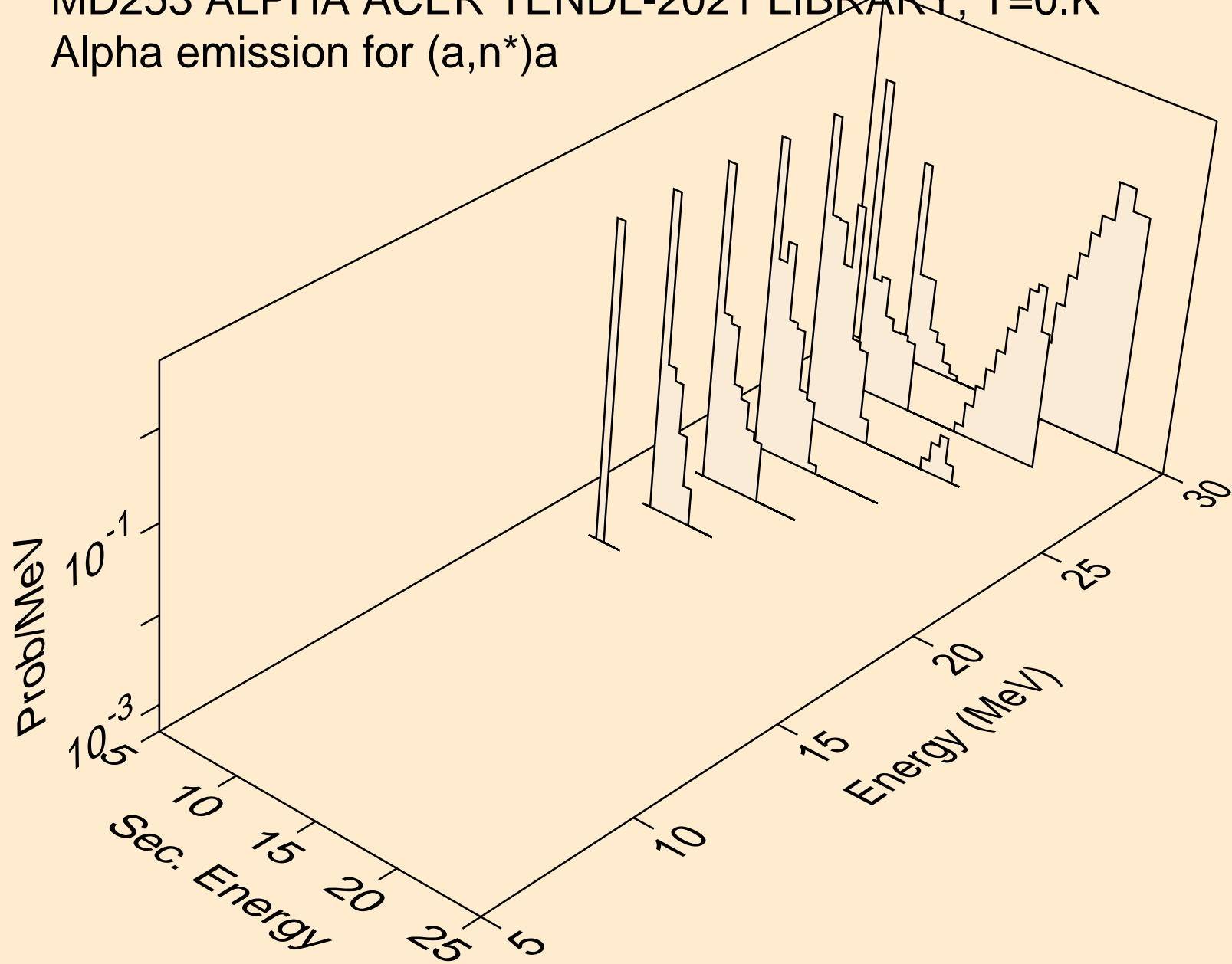
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



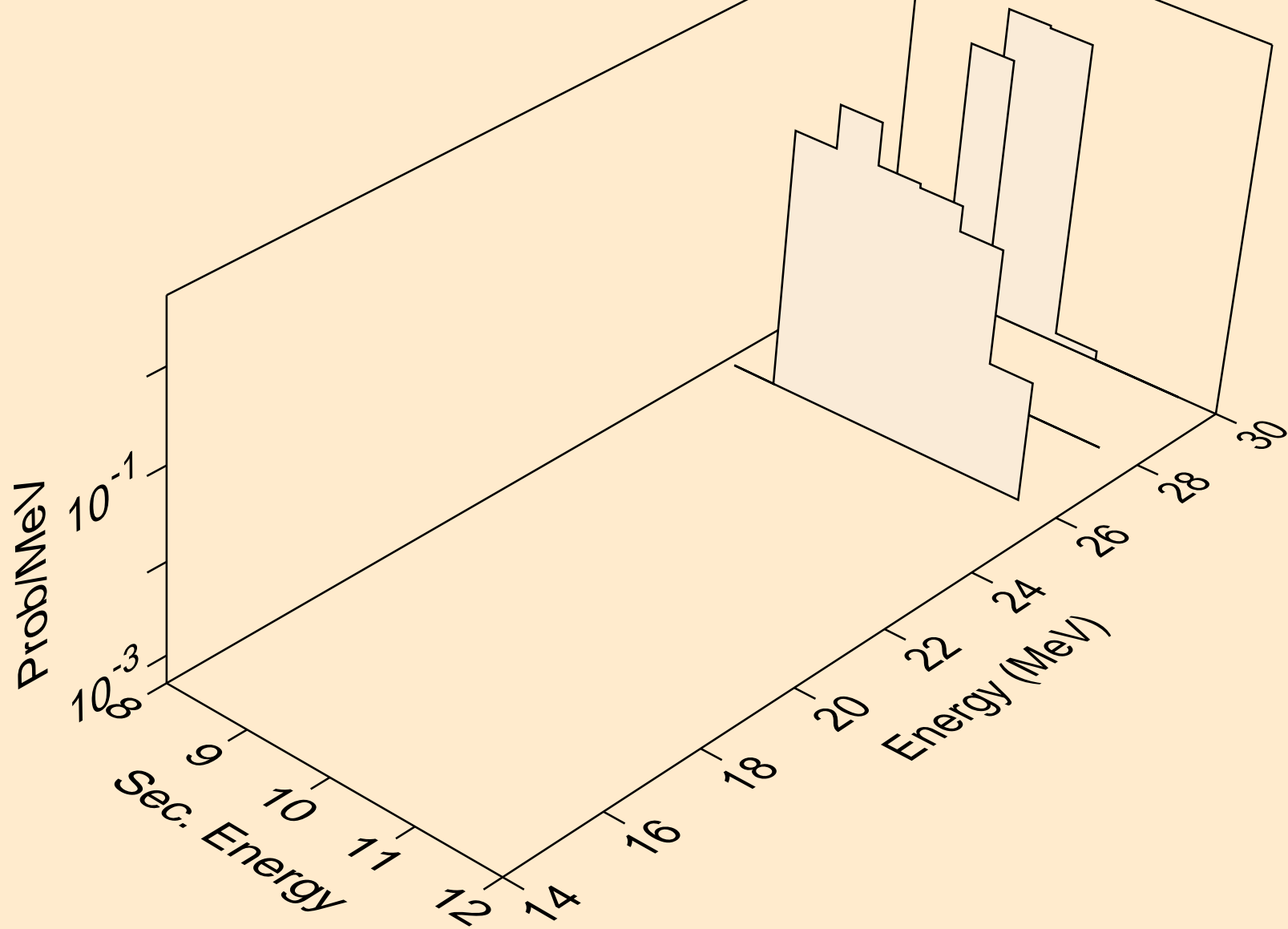
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



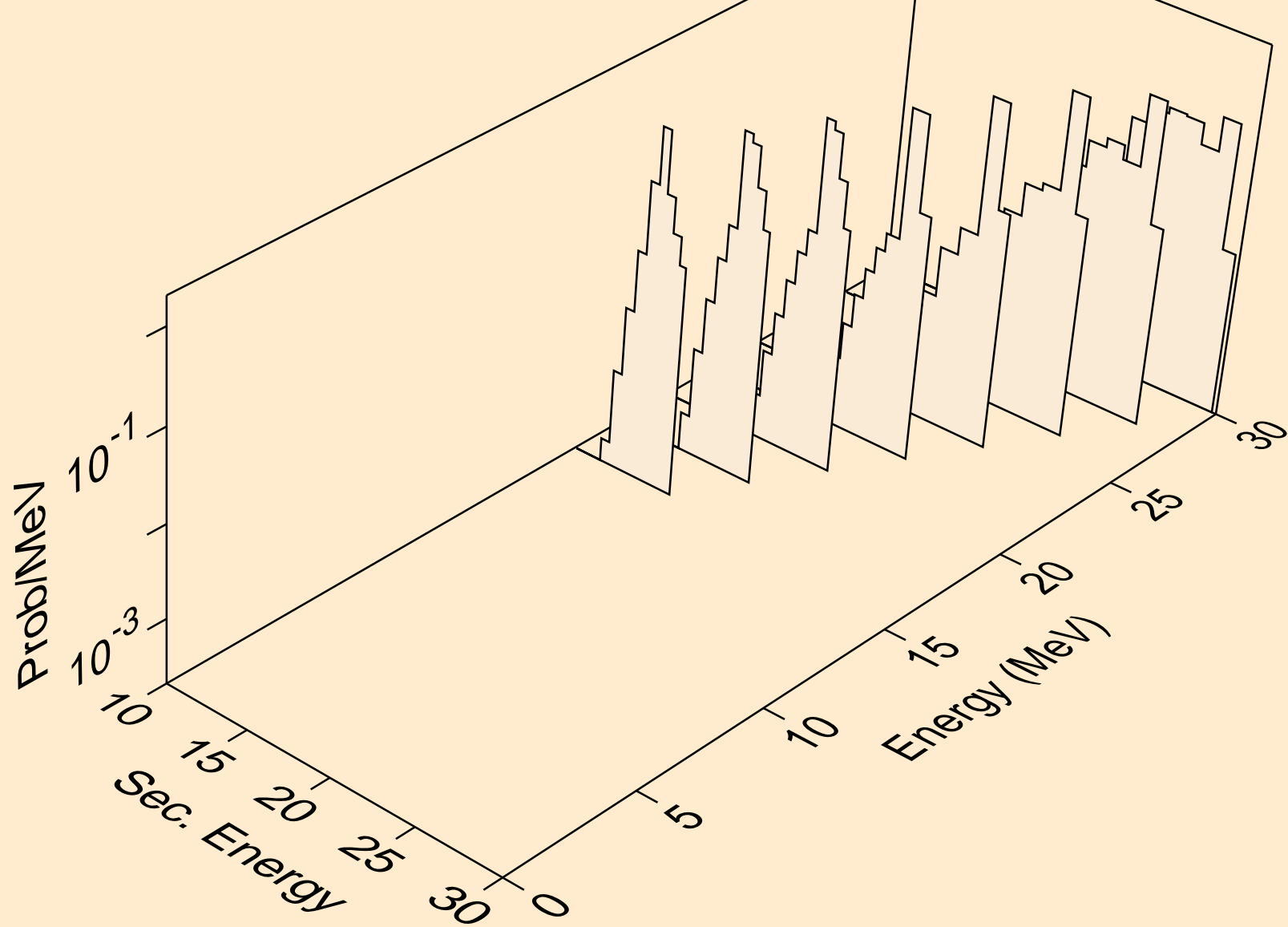
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



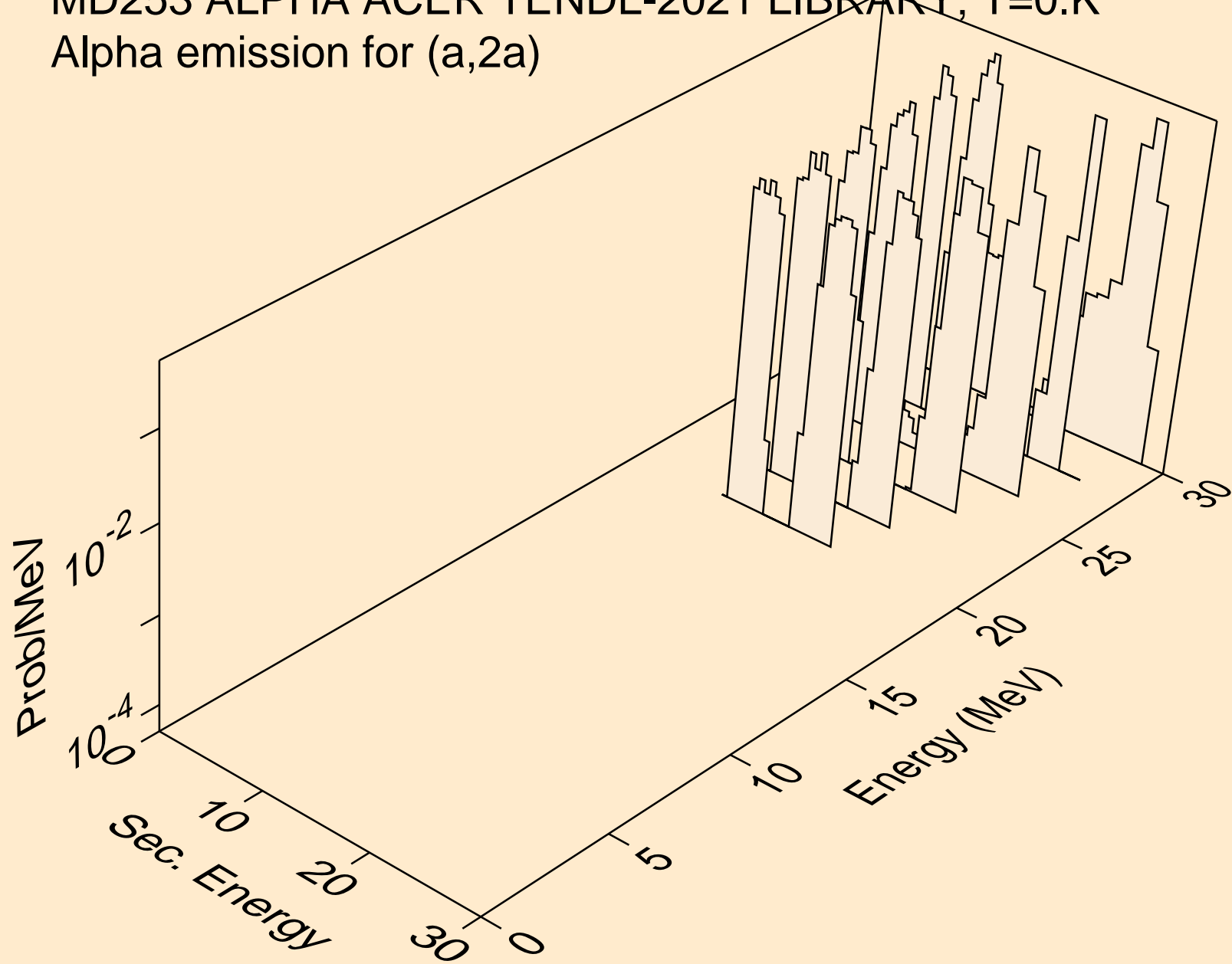
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



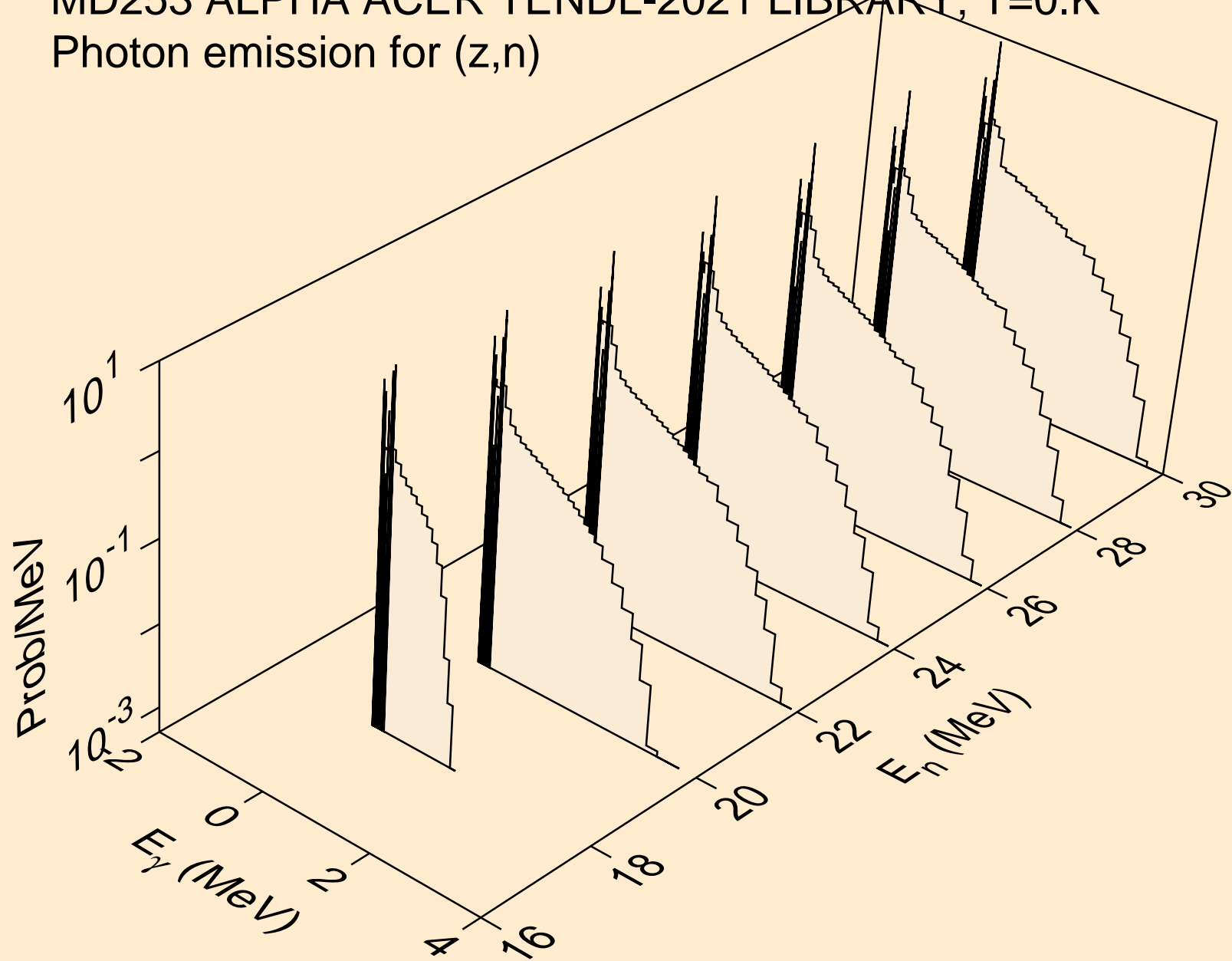
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



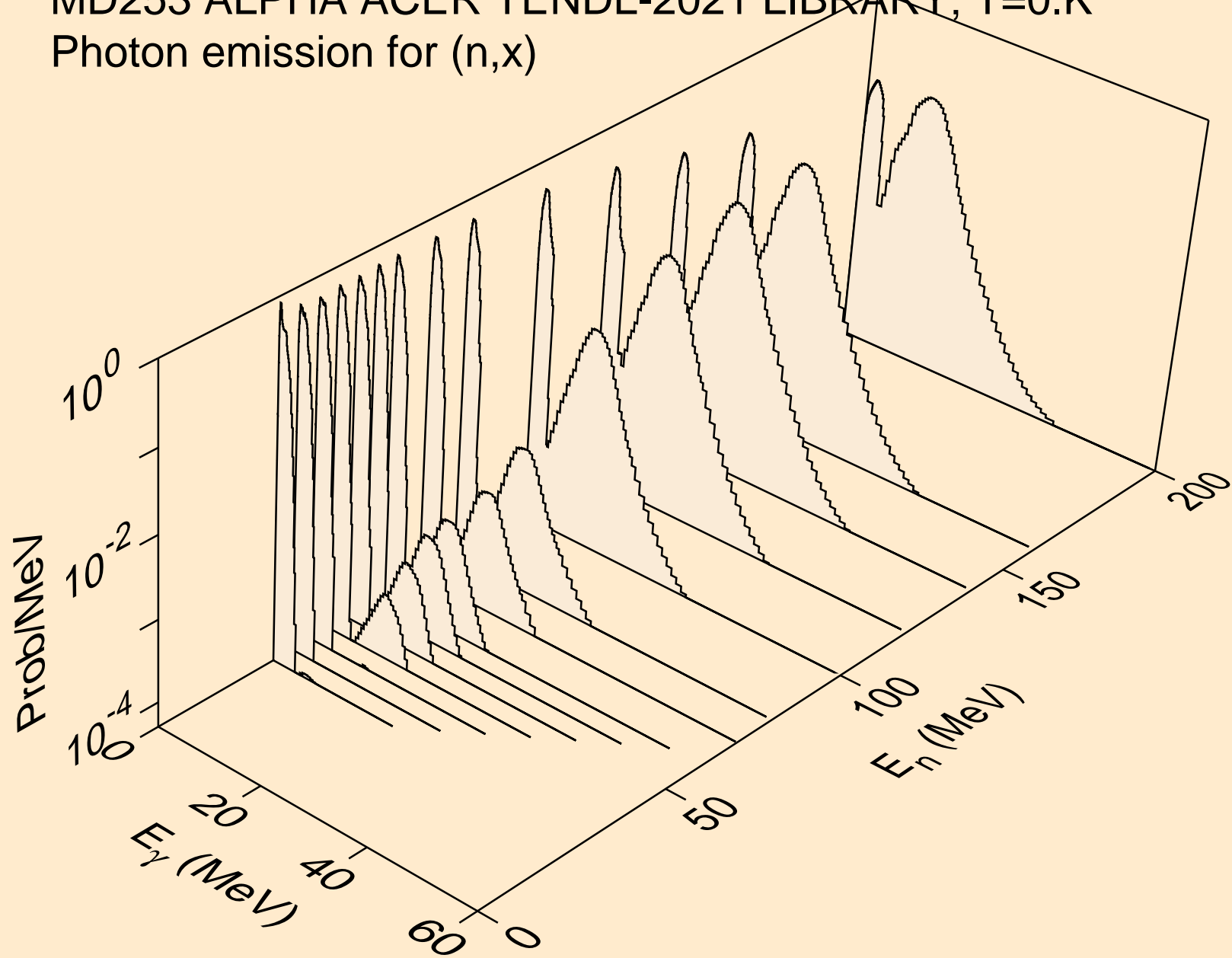
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)



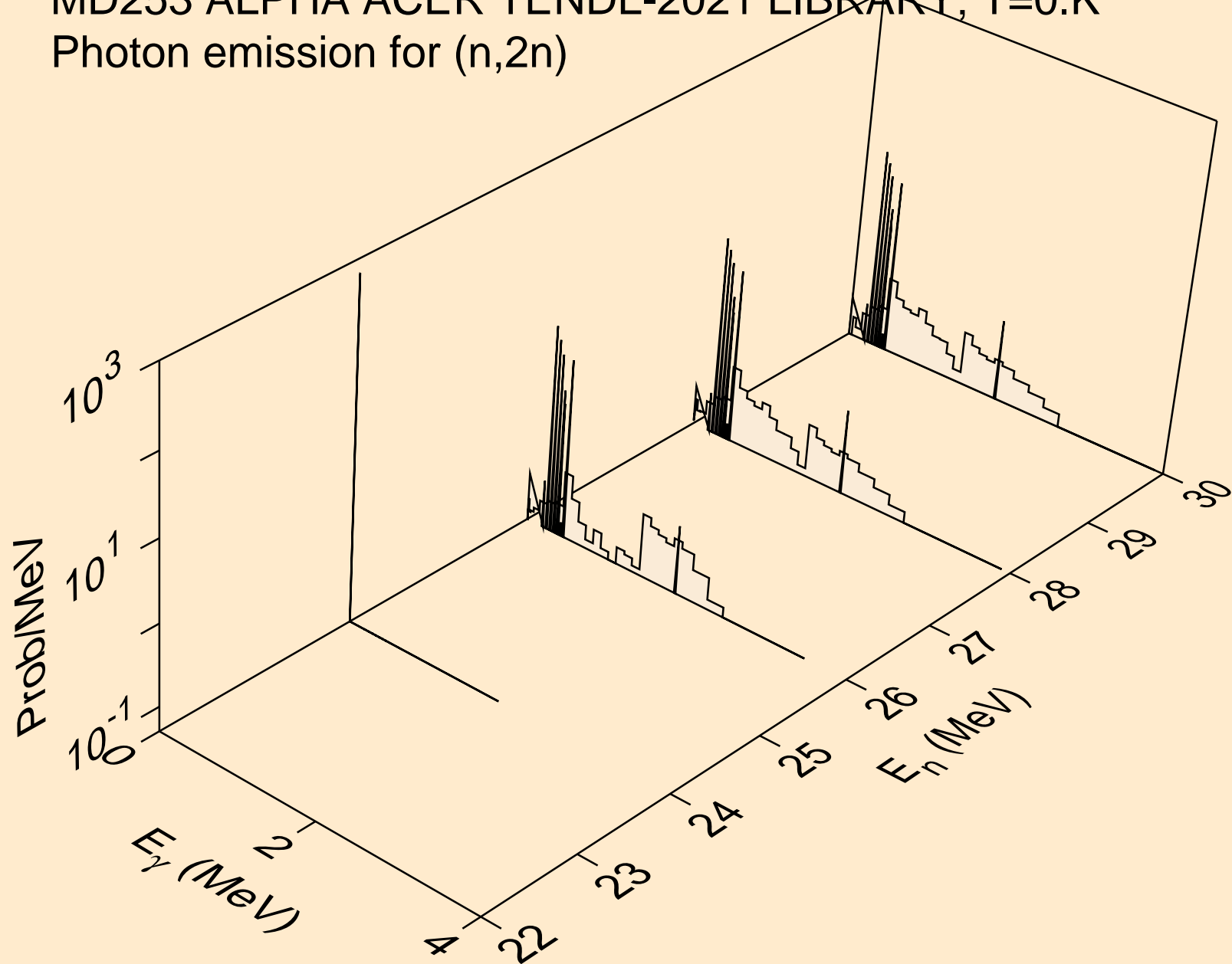
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



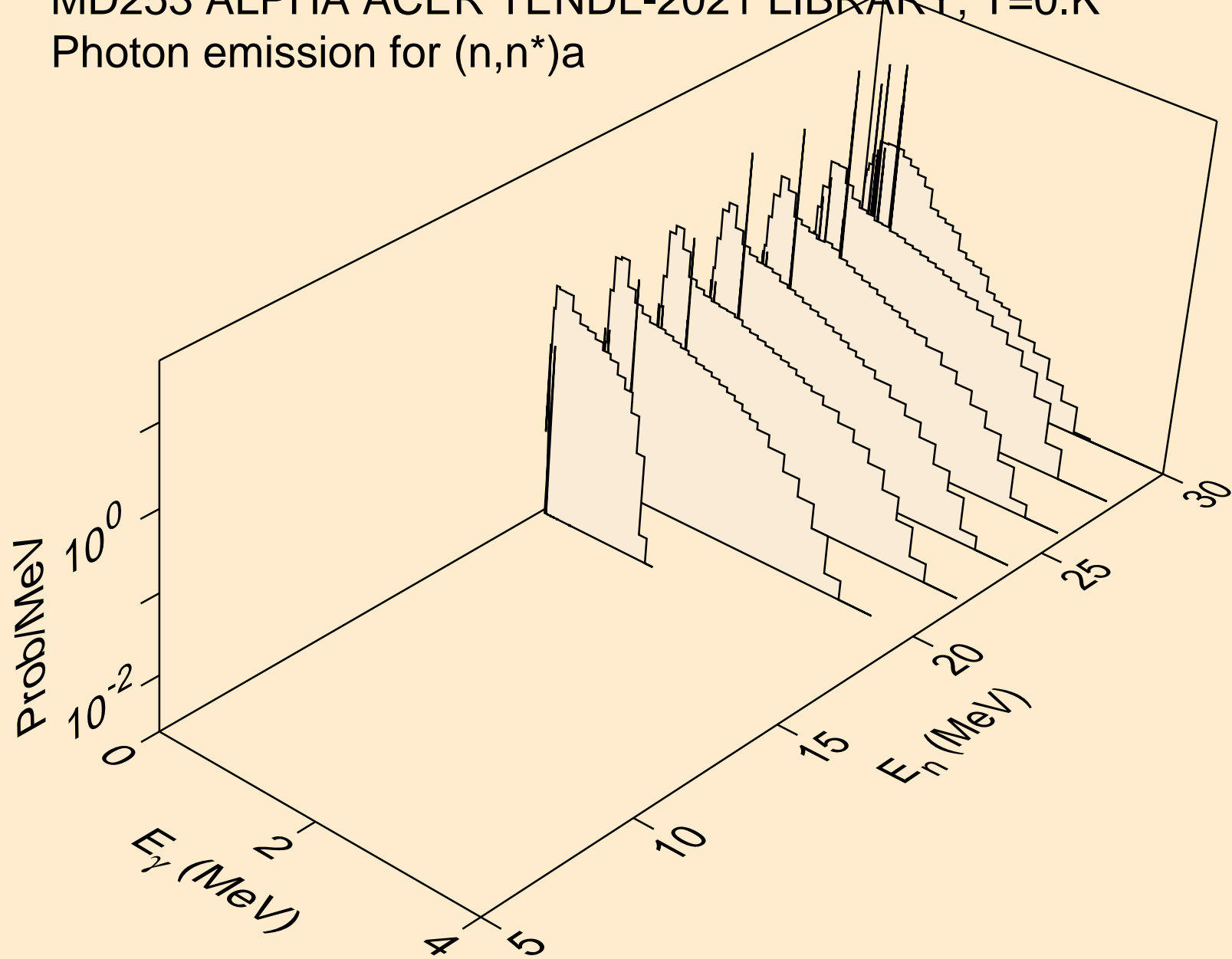
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



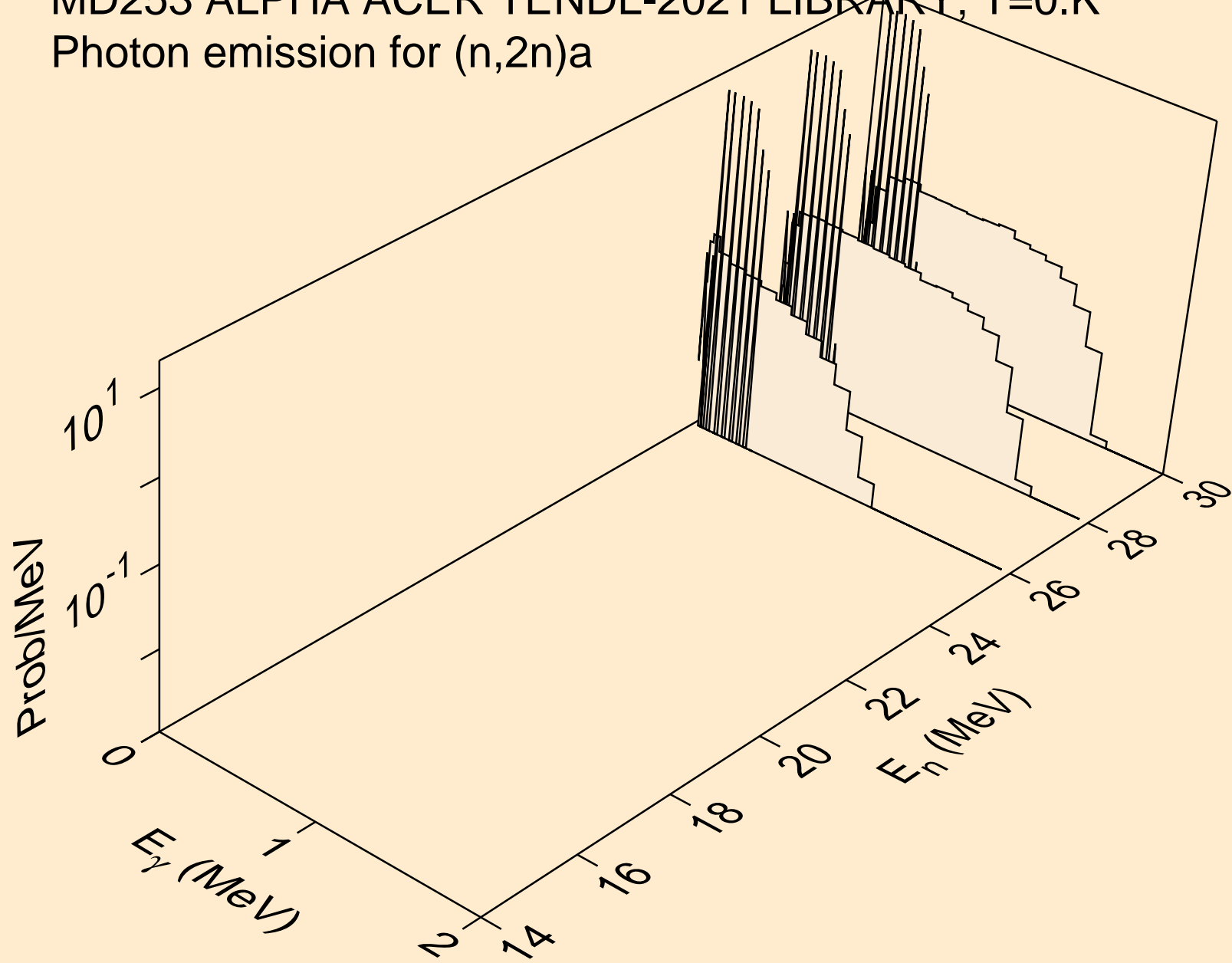
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



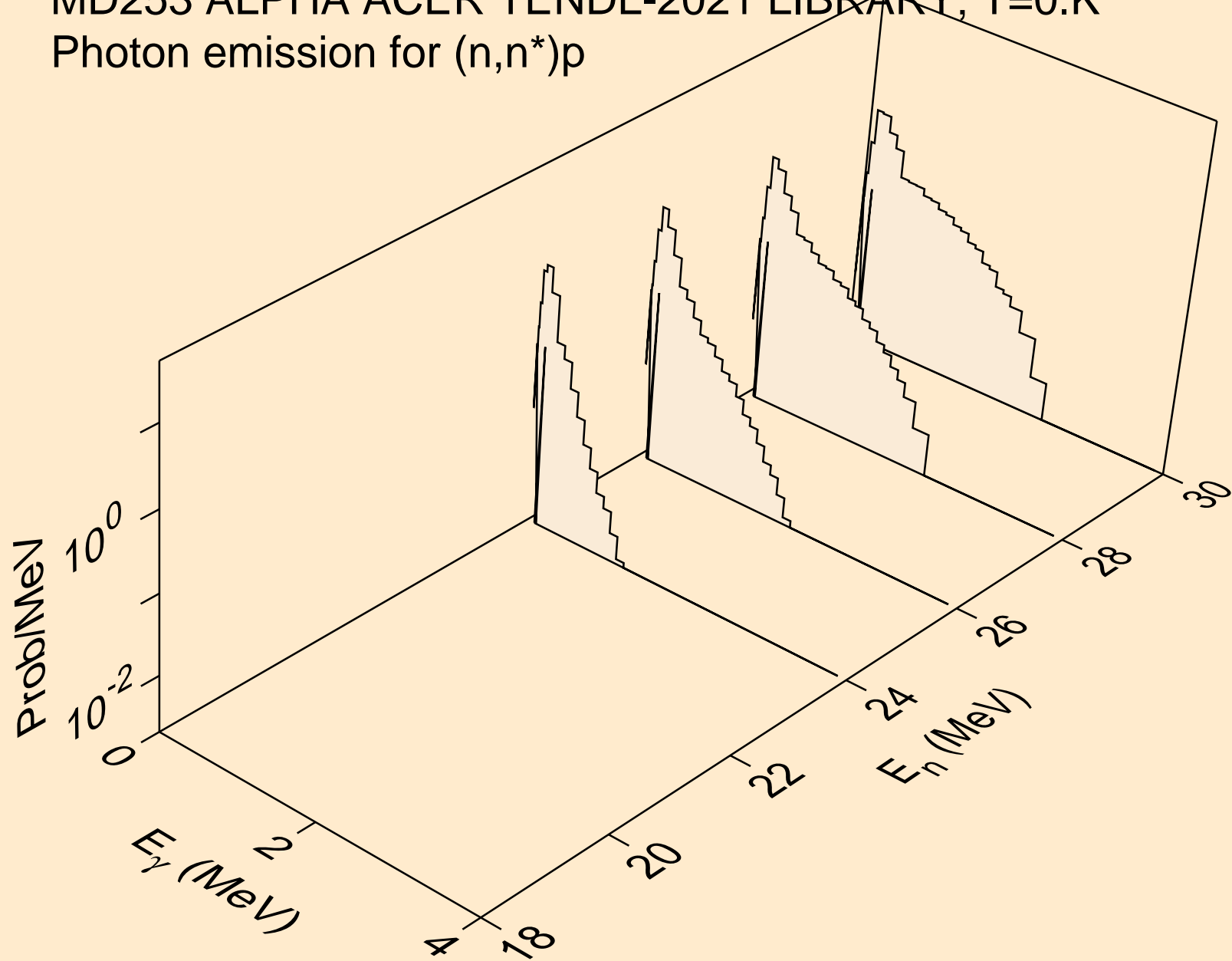
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



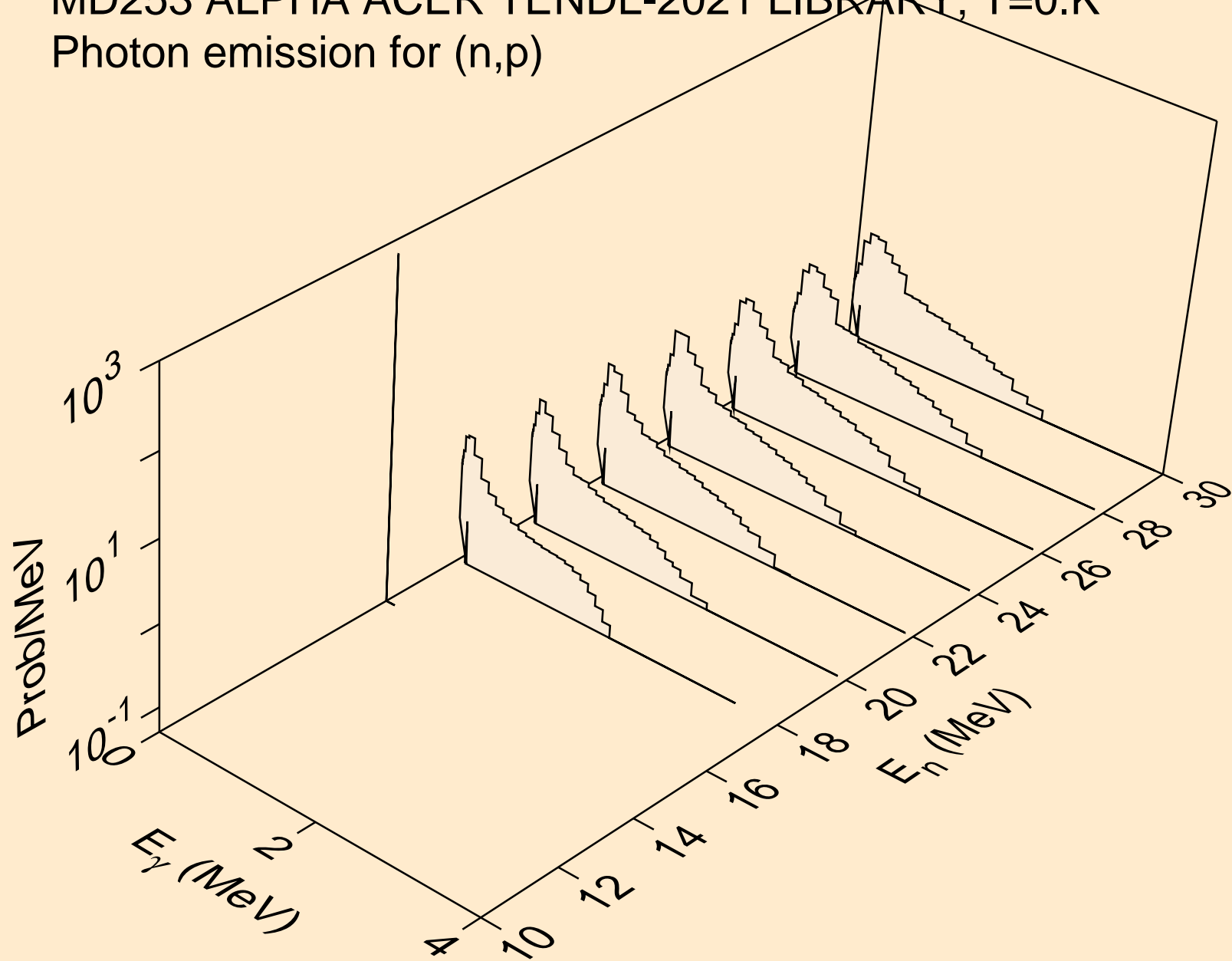
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



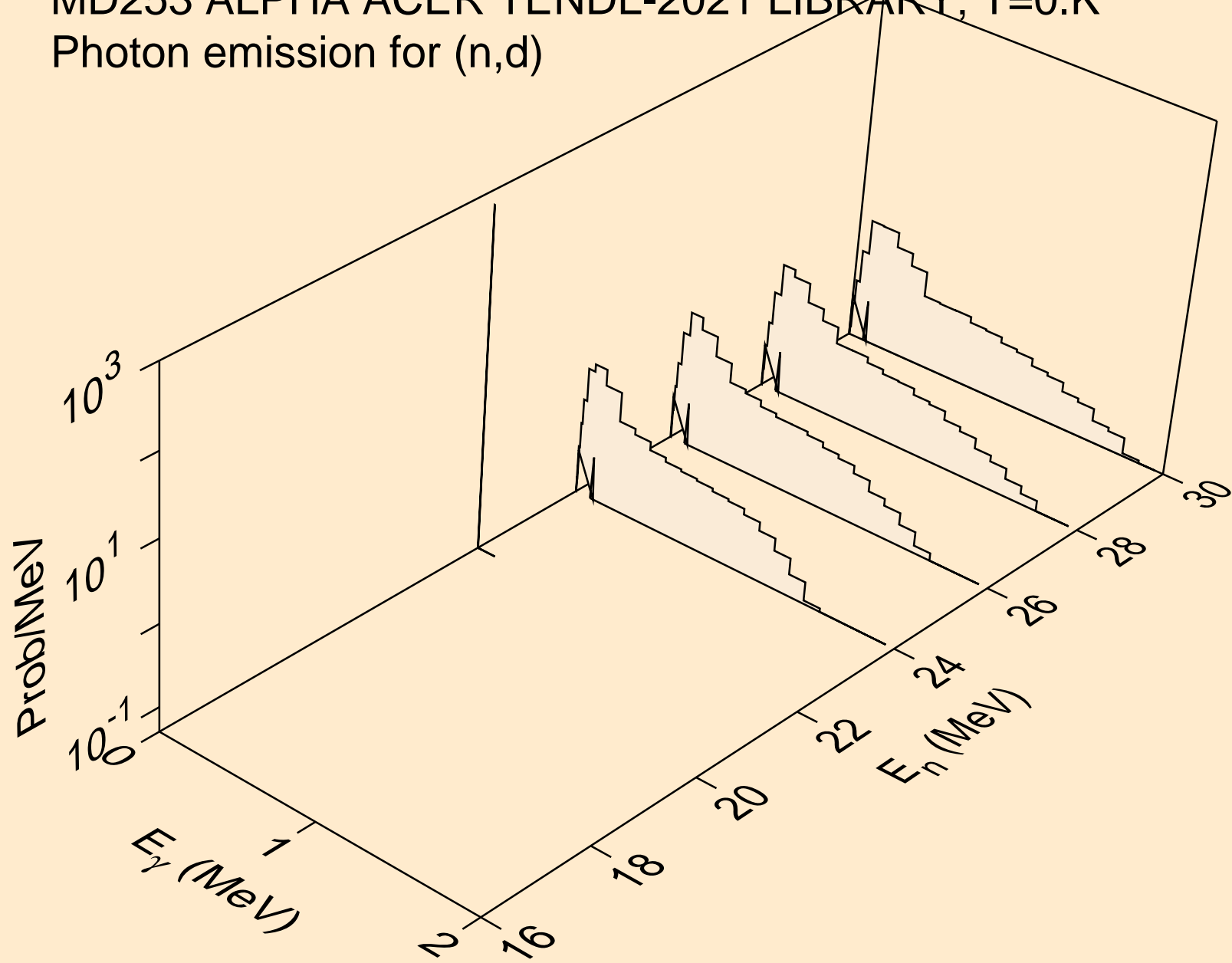
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



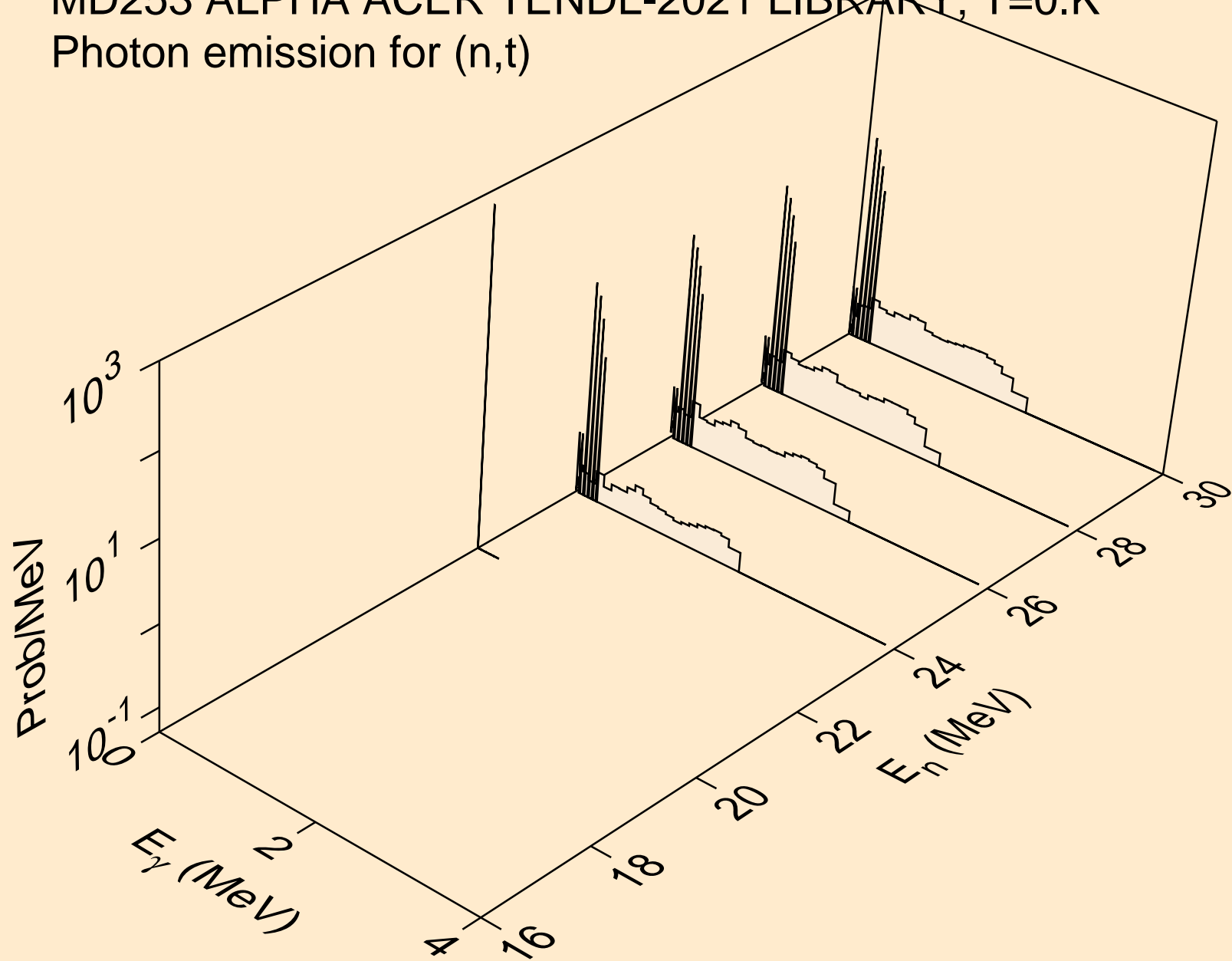
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



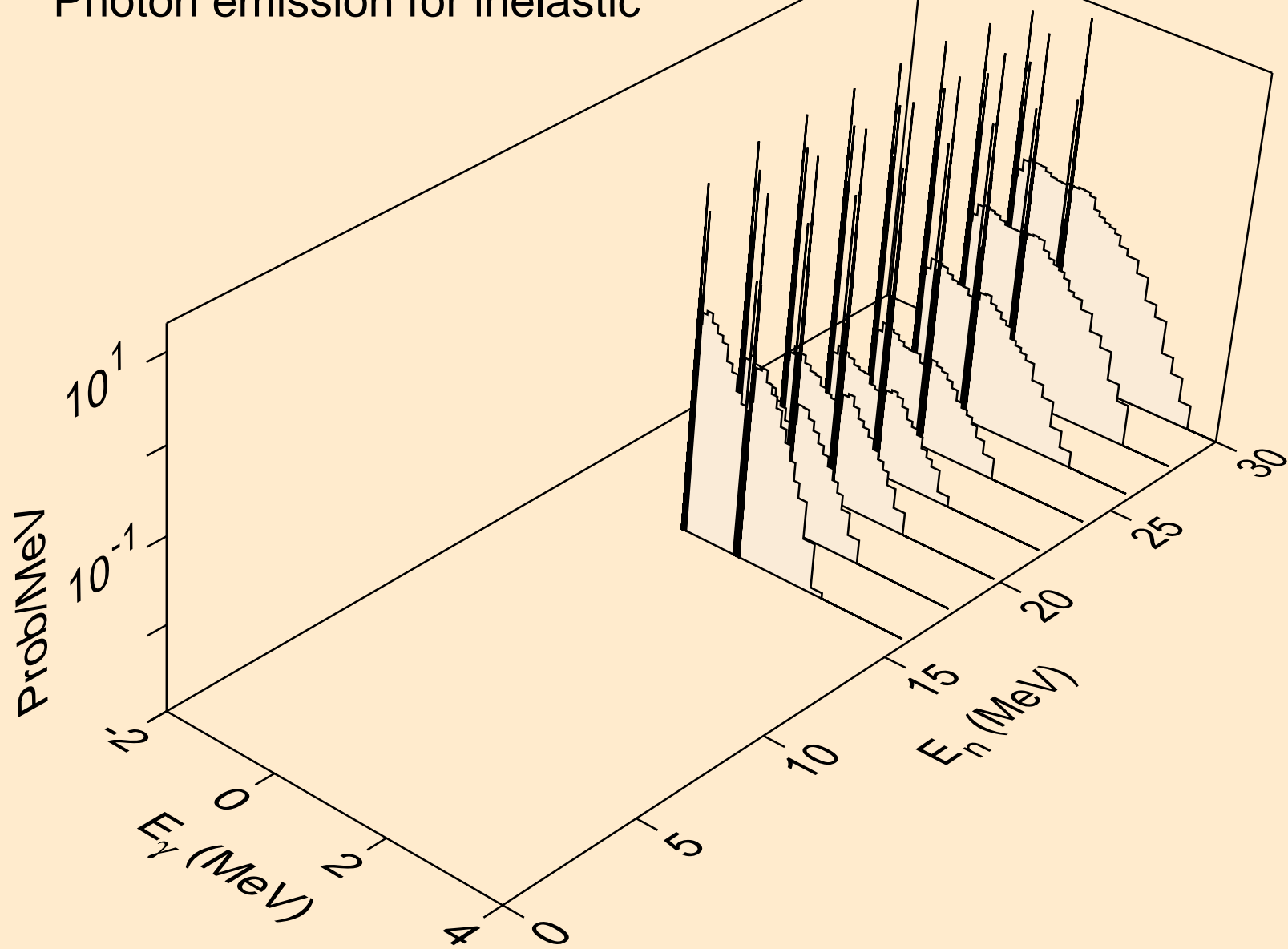
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



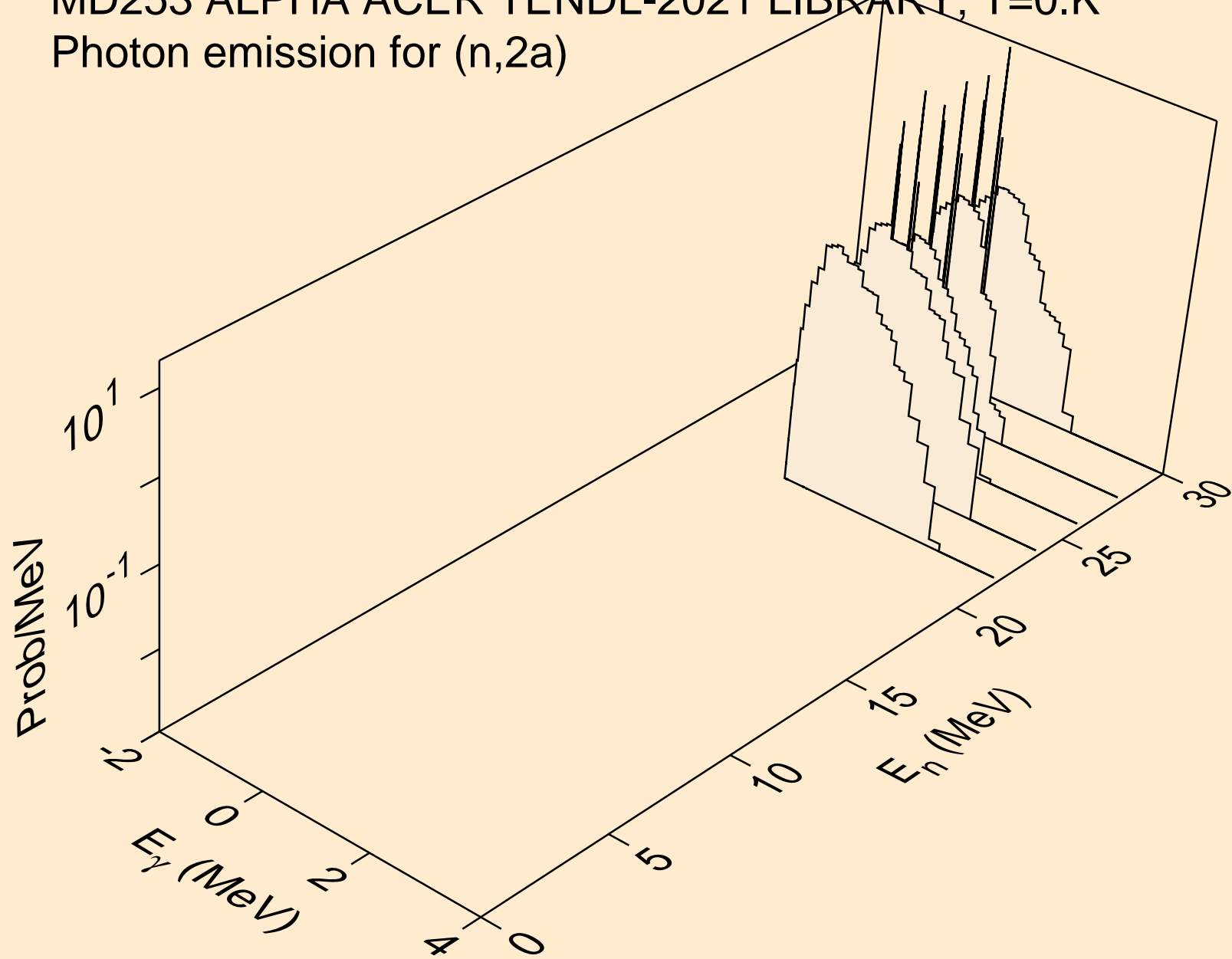
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



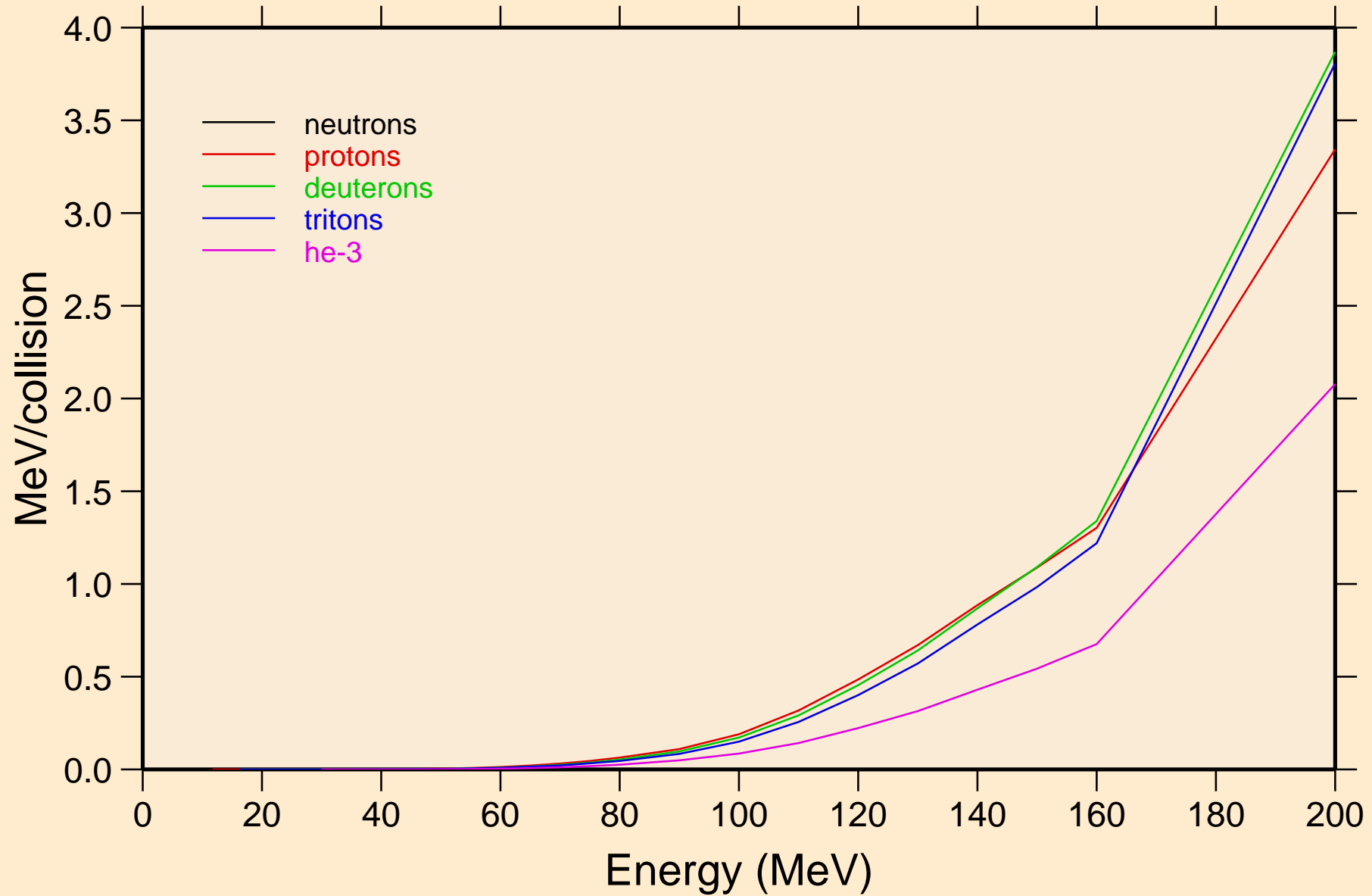
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



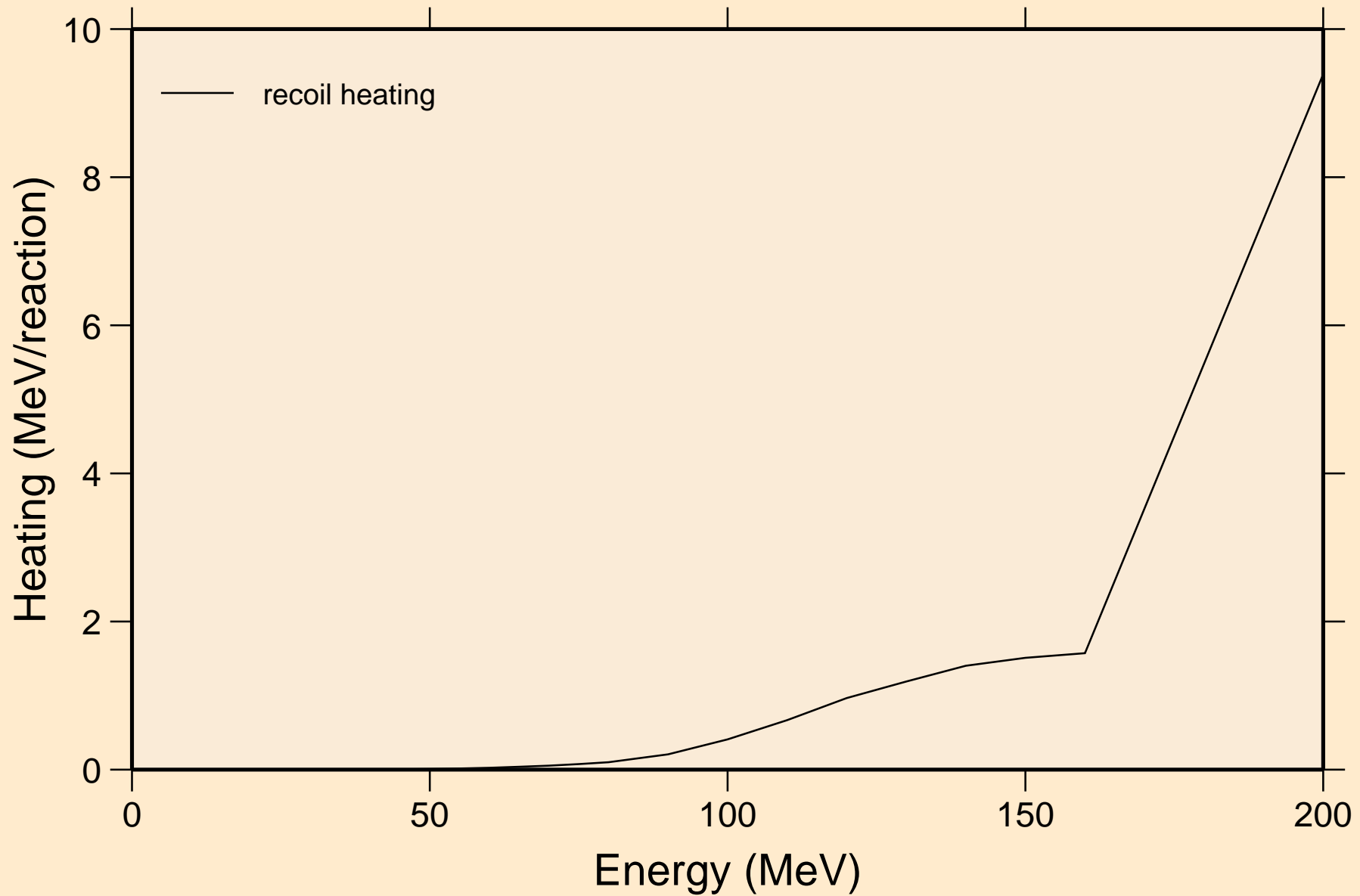
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

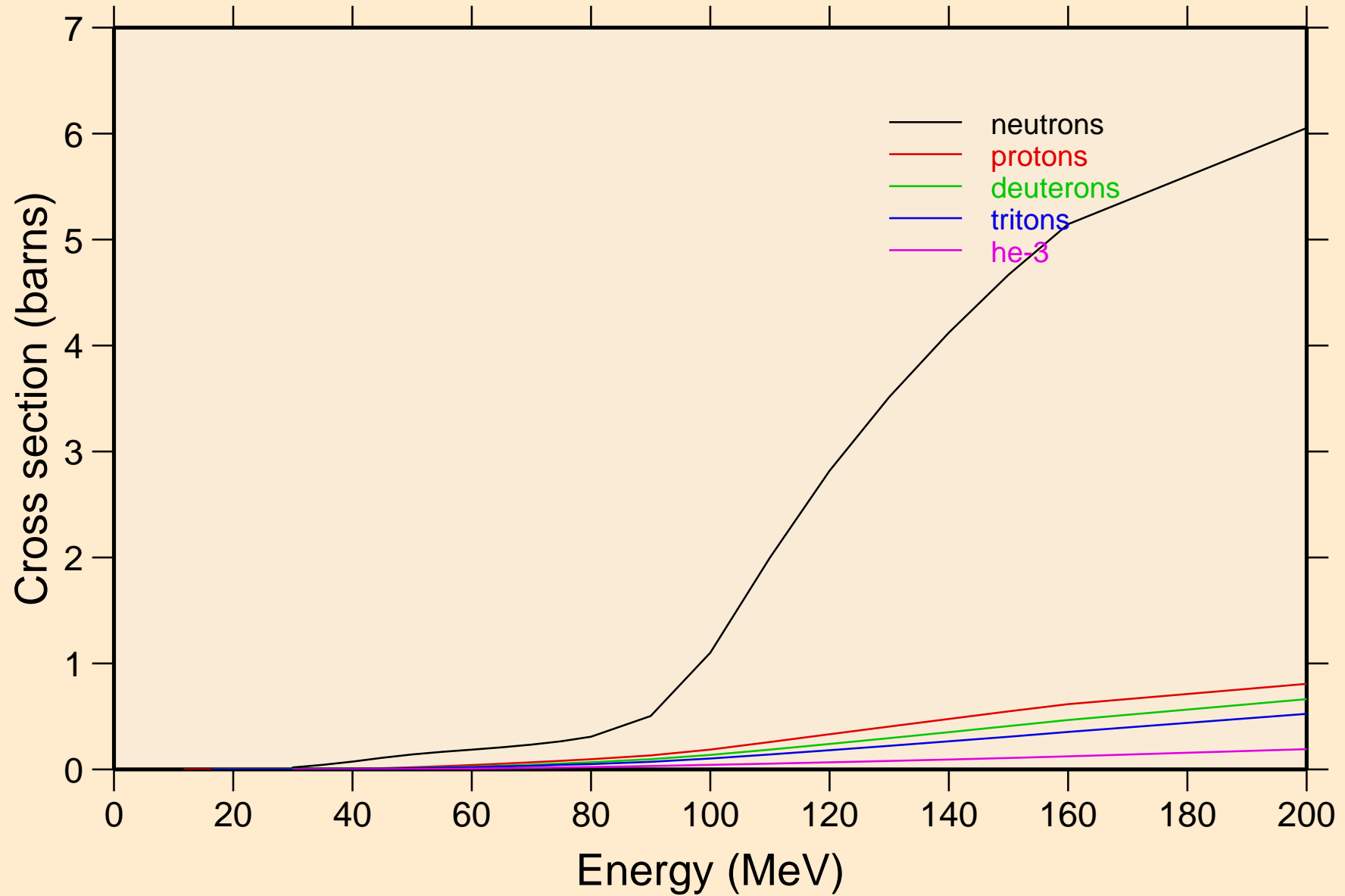


MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating

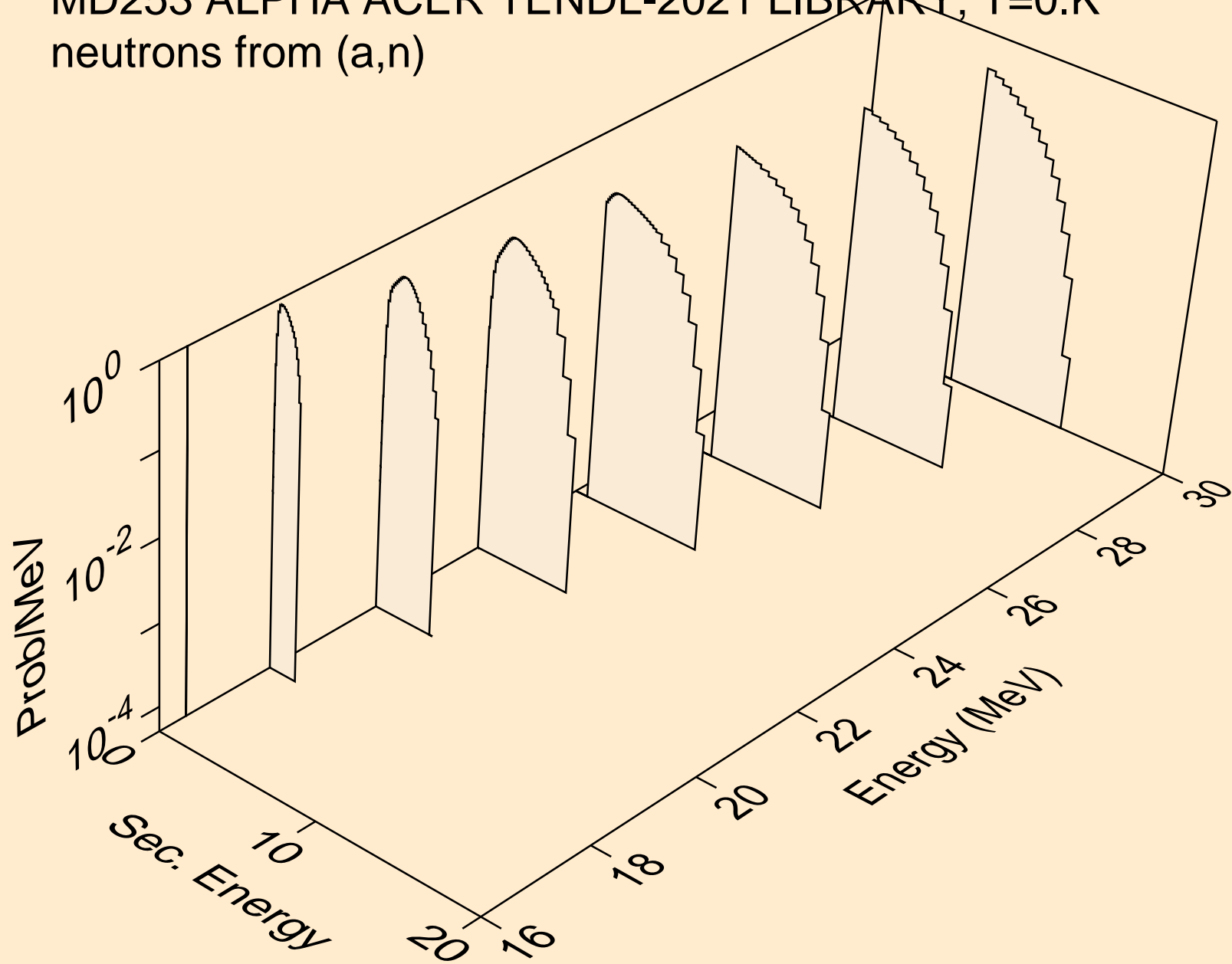


MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

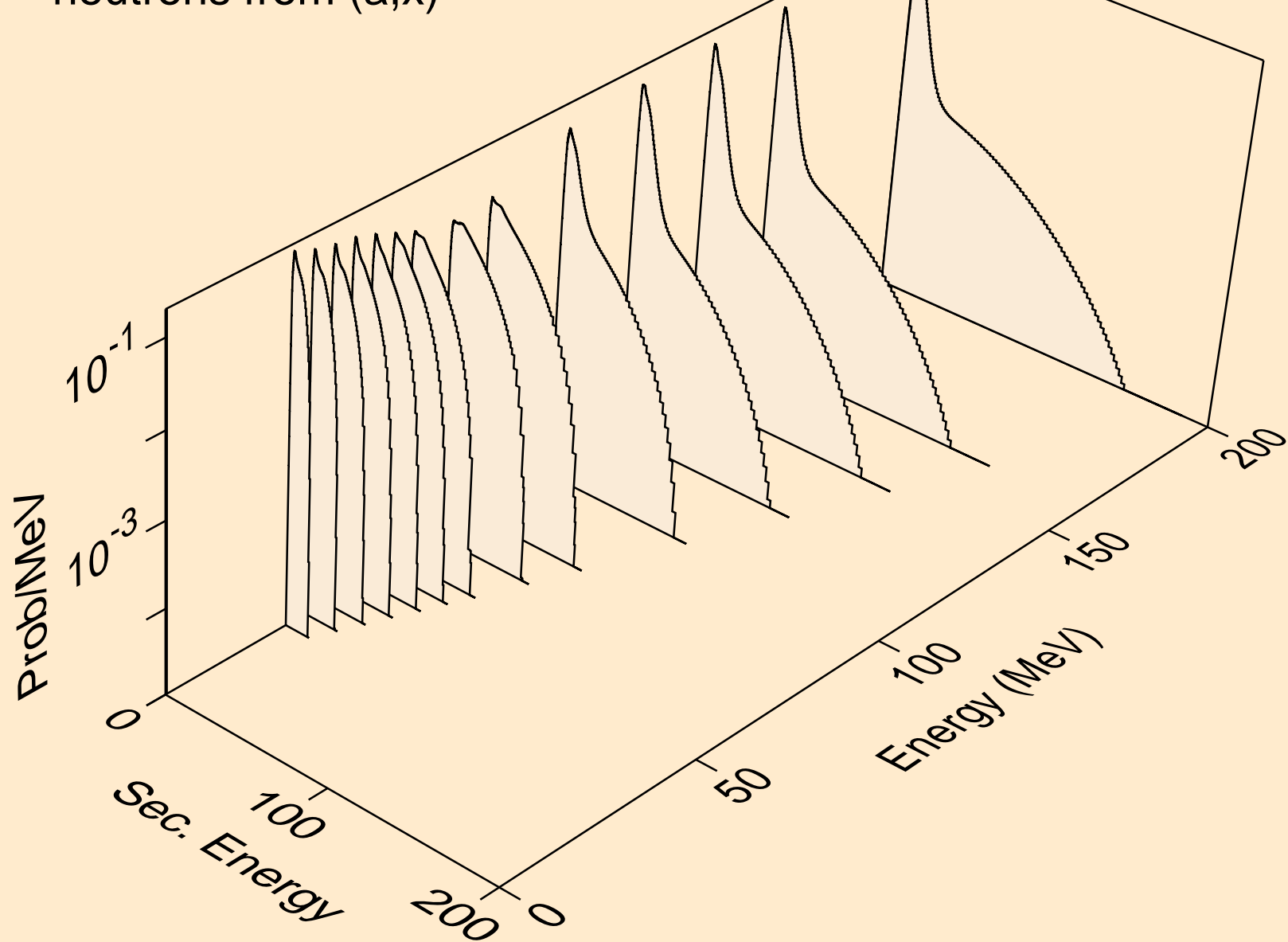
Particle production cross sections



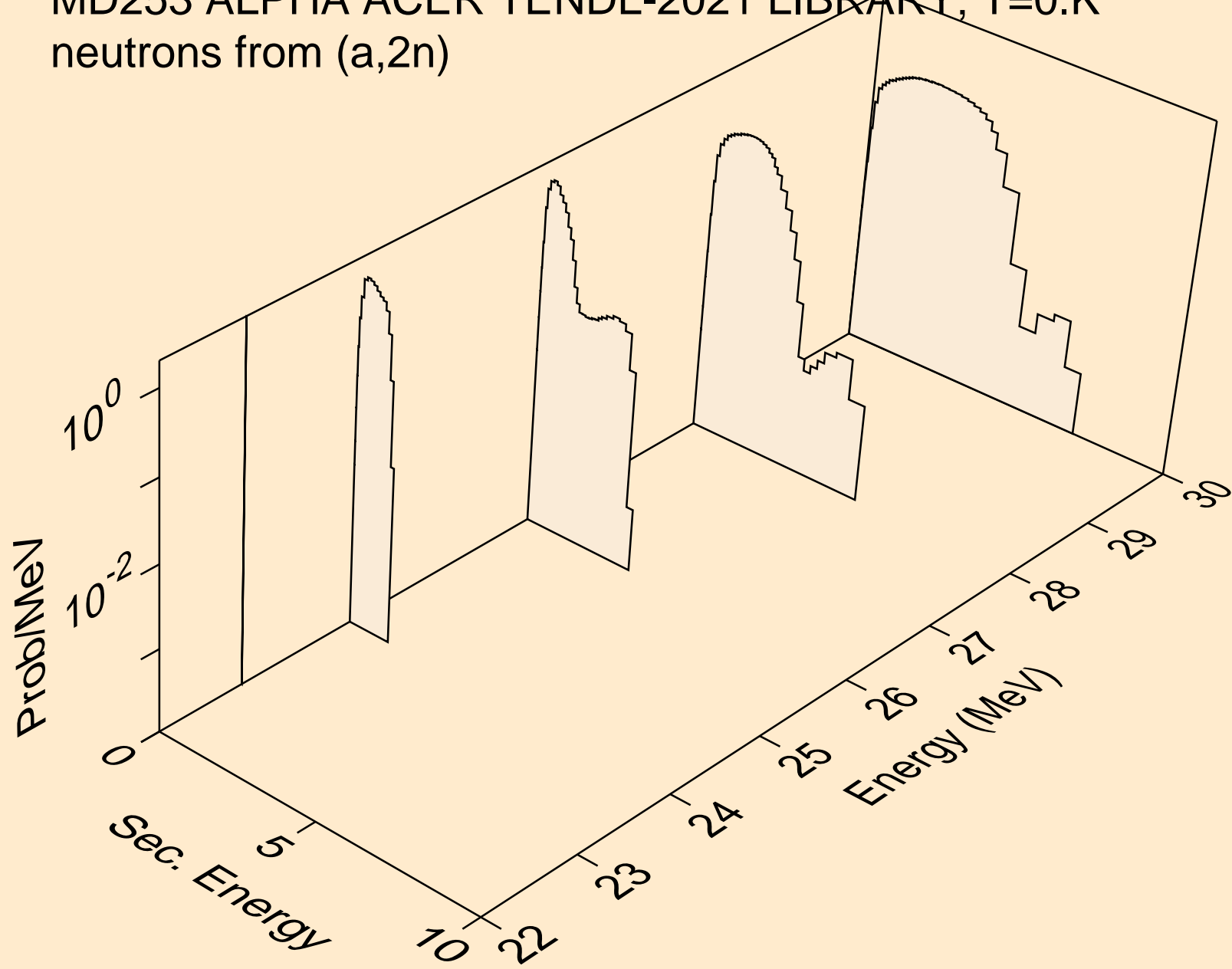
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



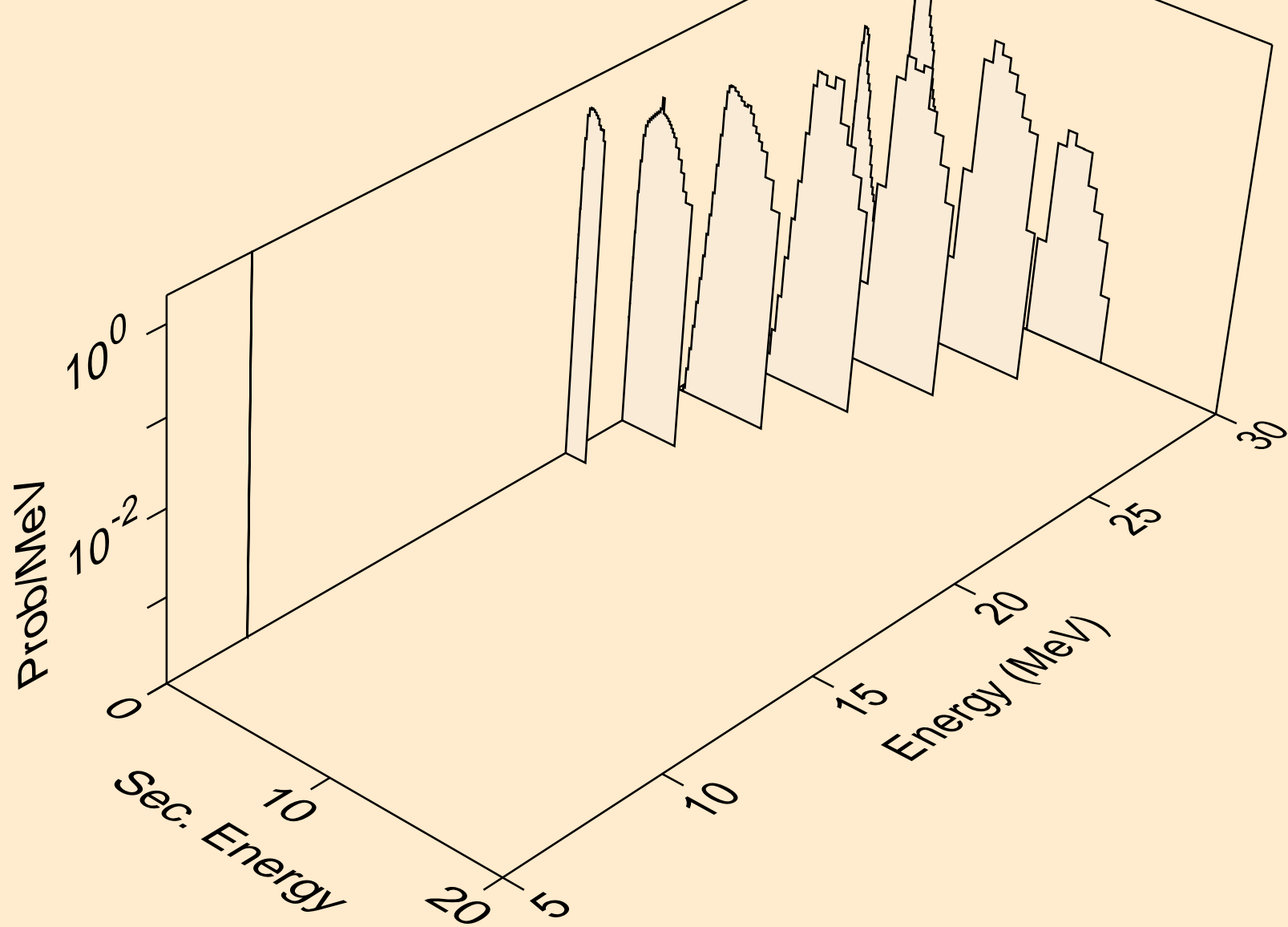
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



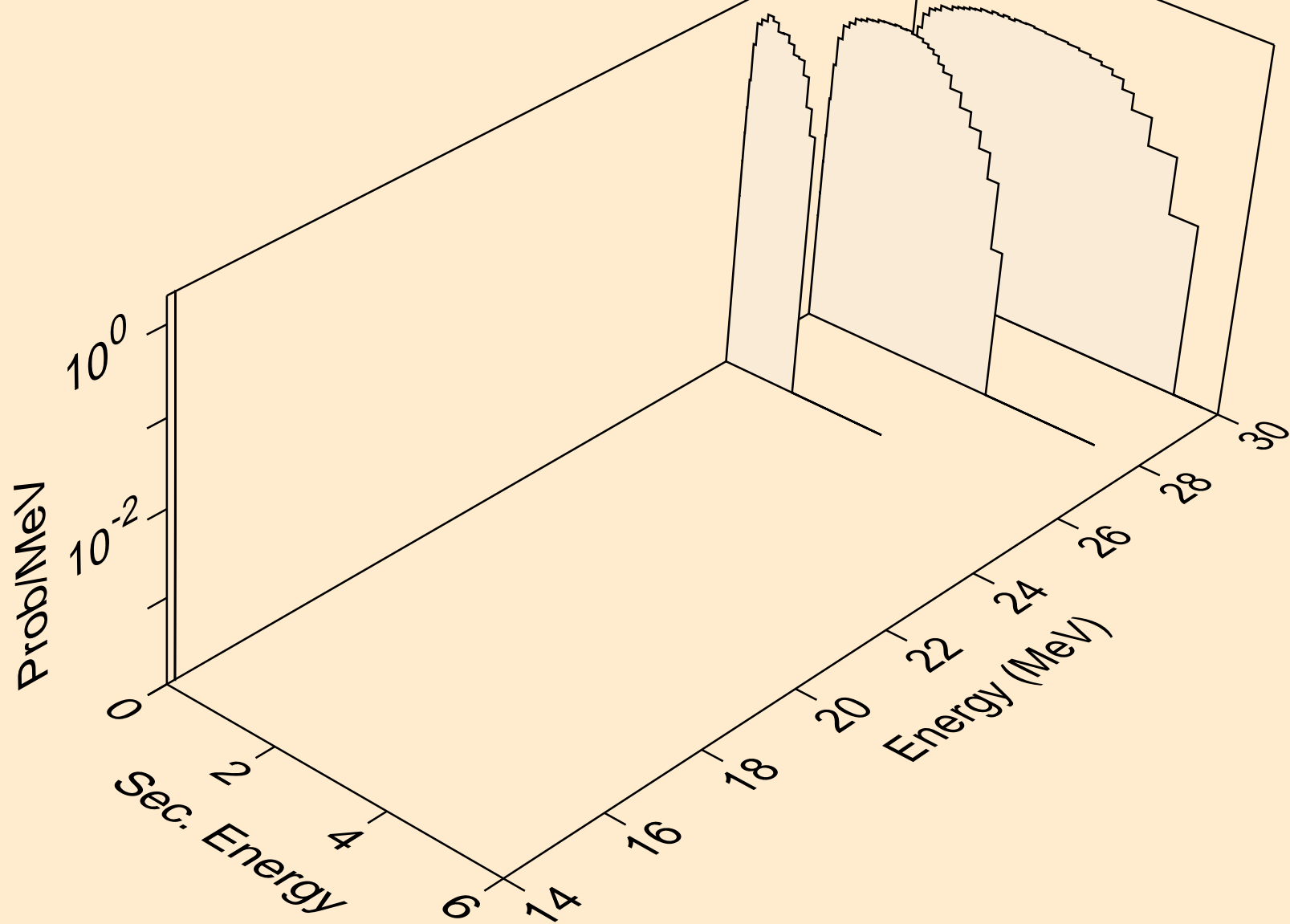
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



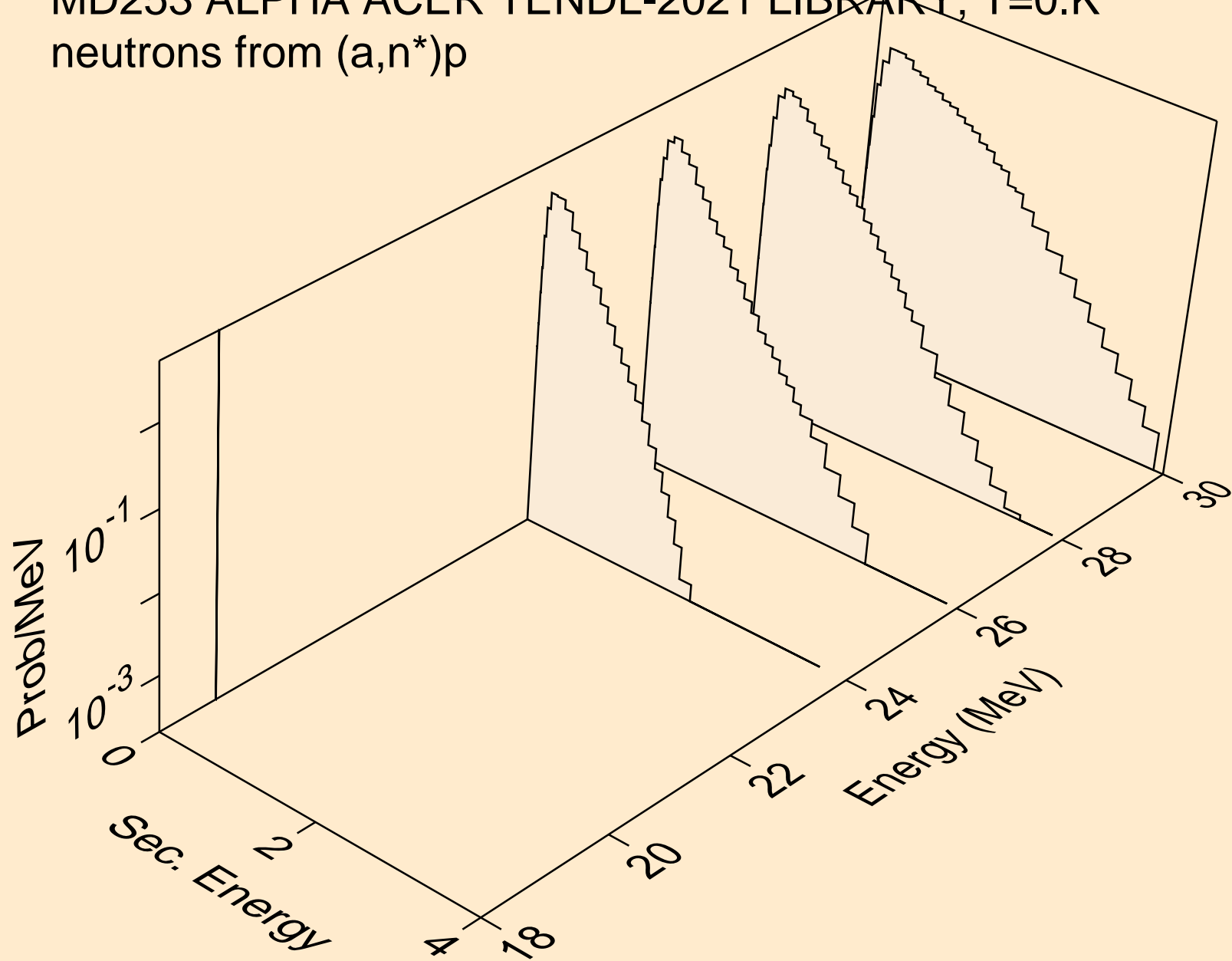
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



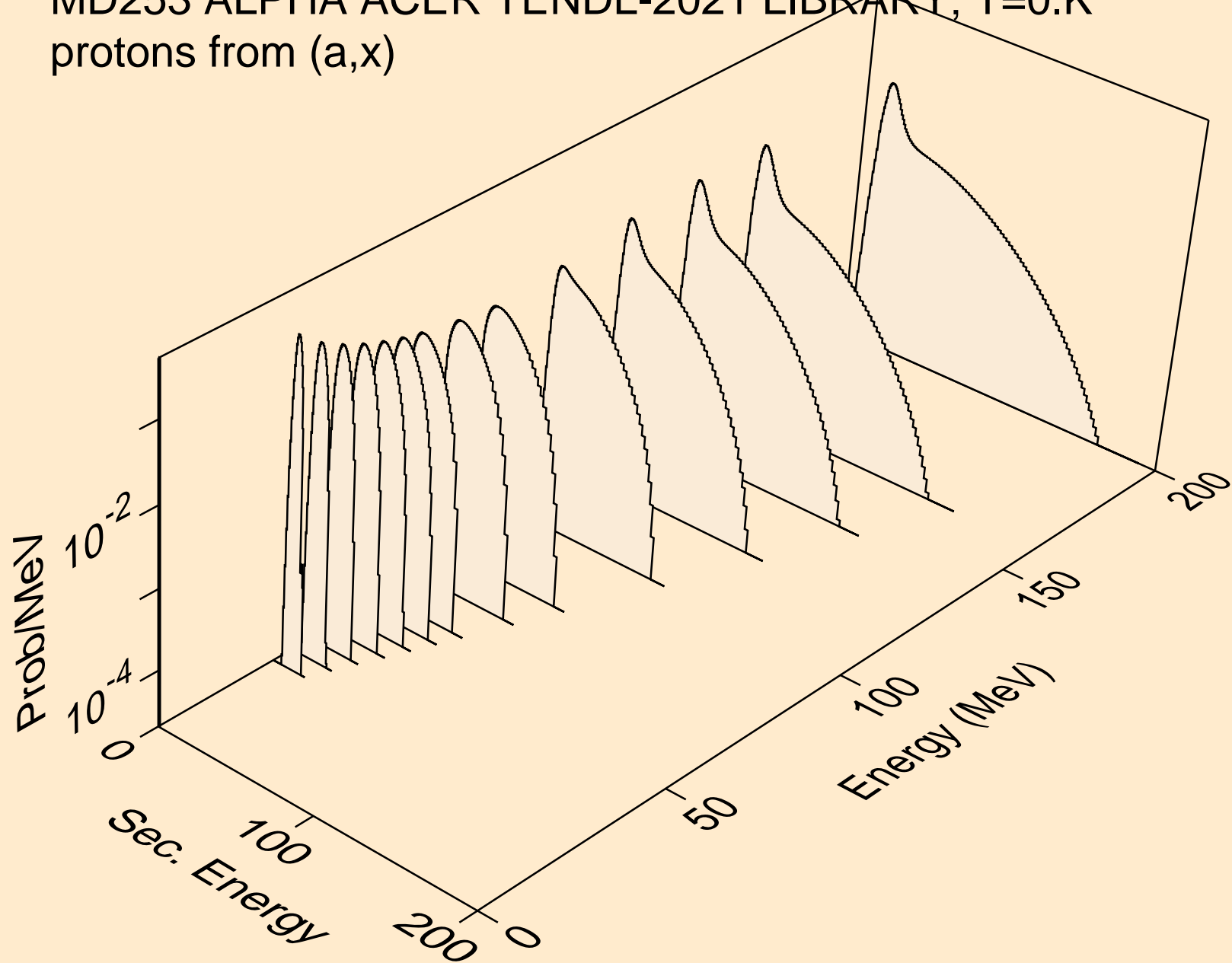
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



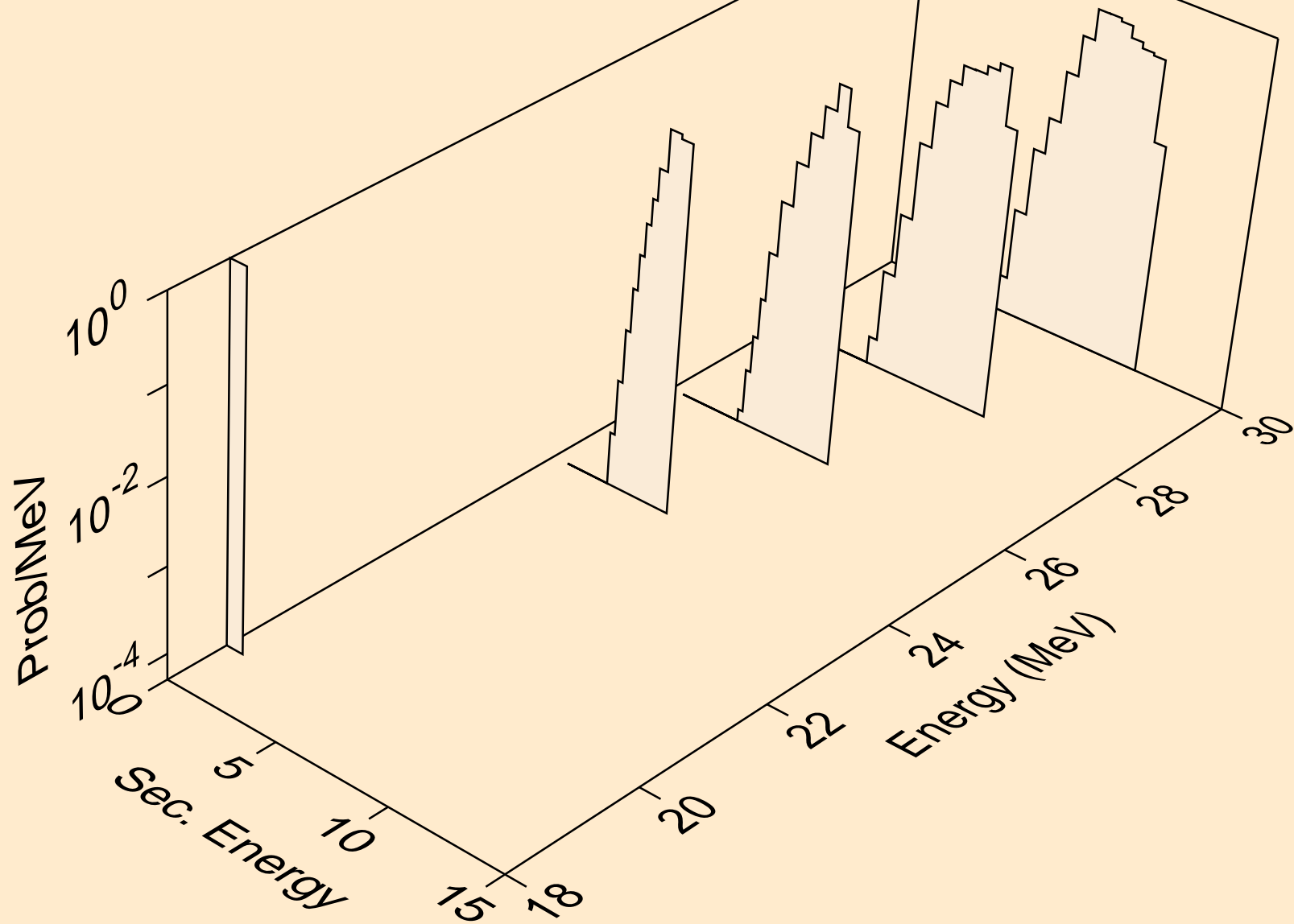
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



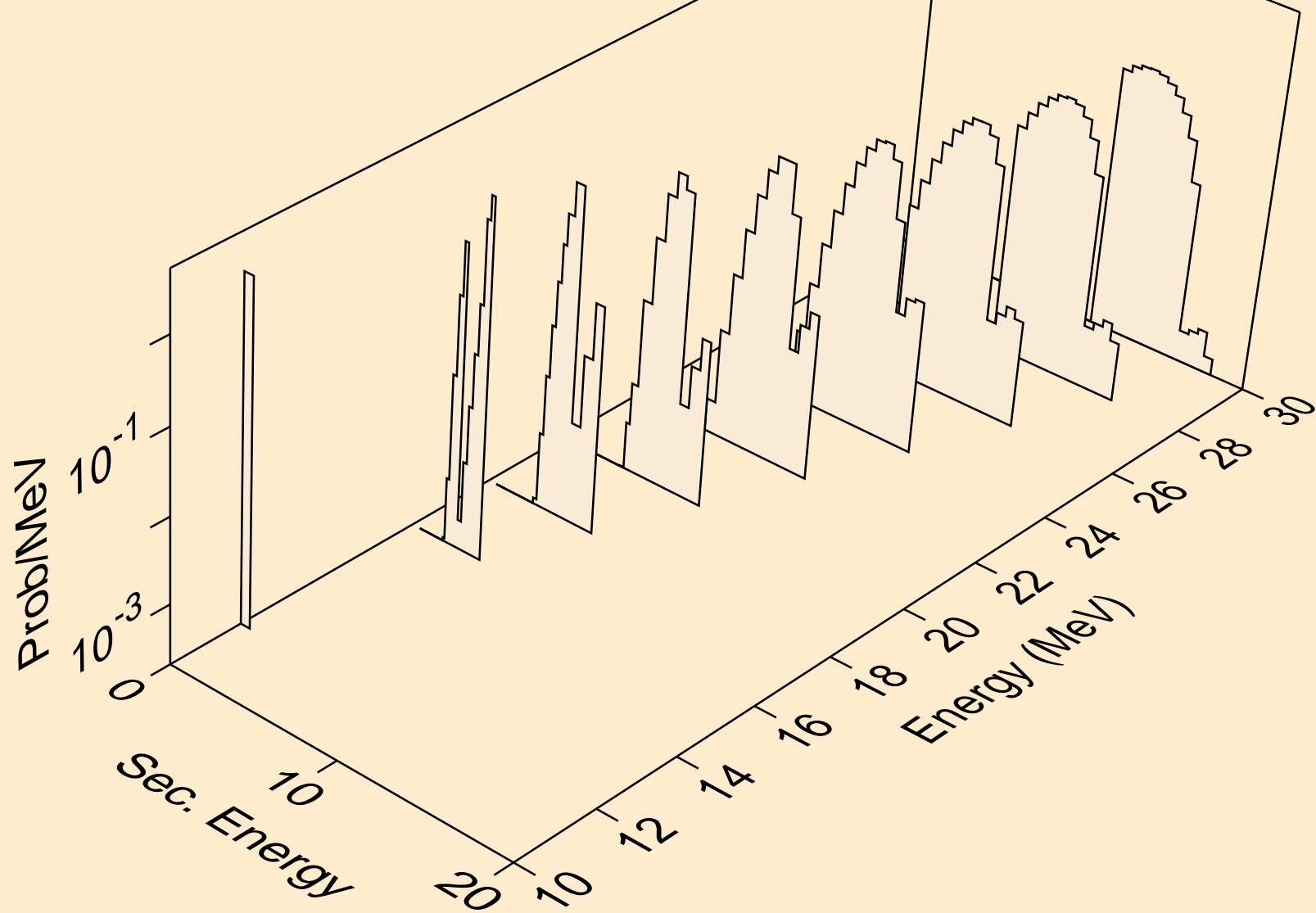
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



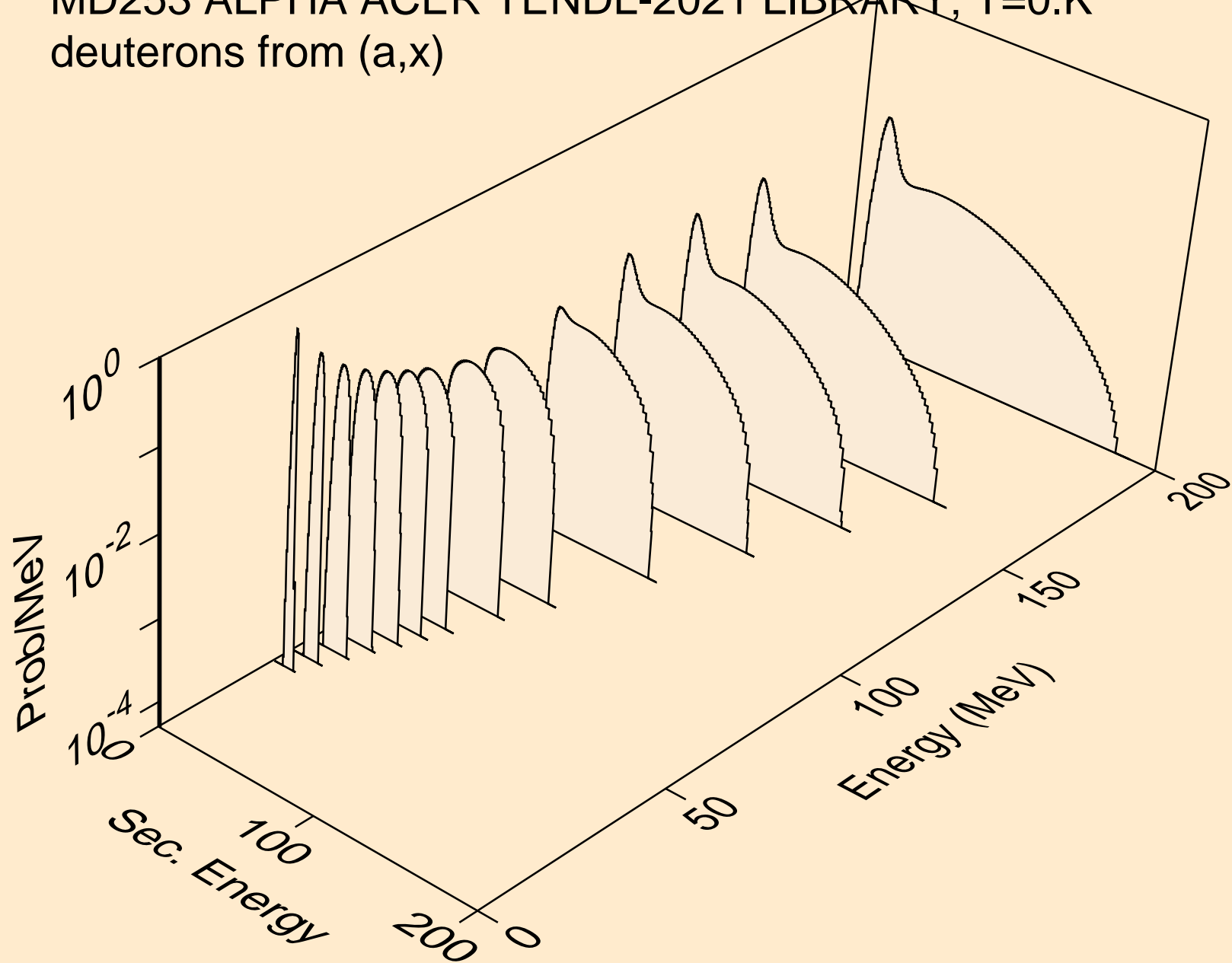
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



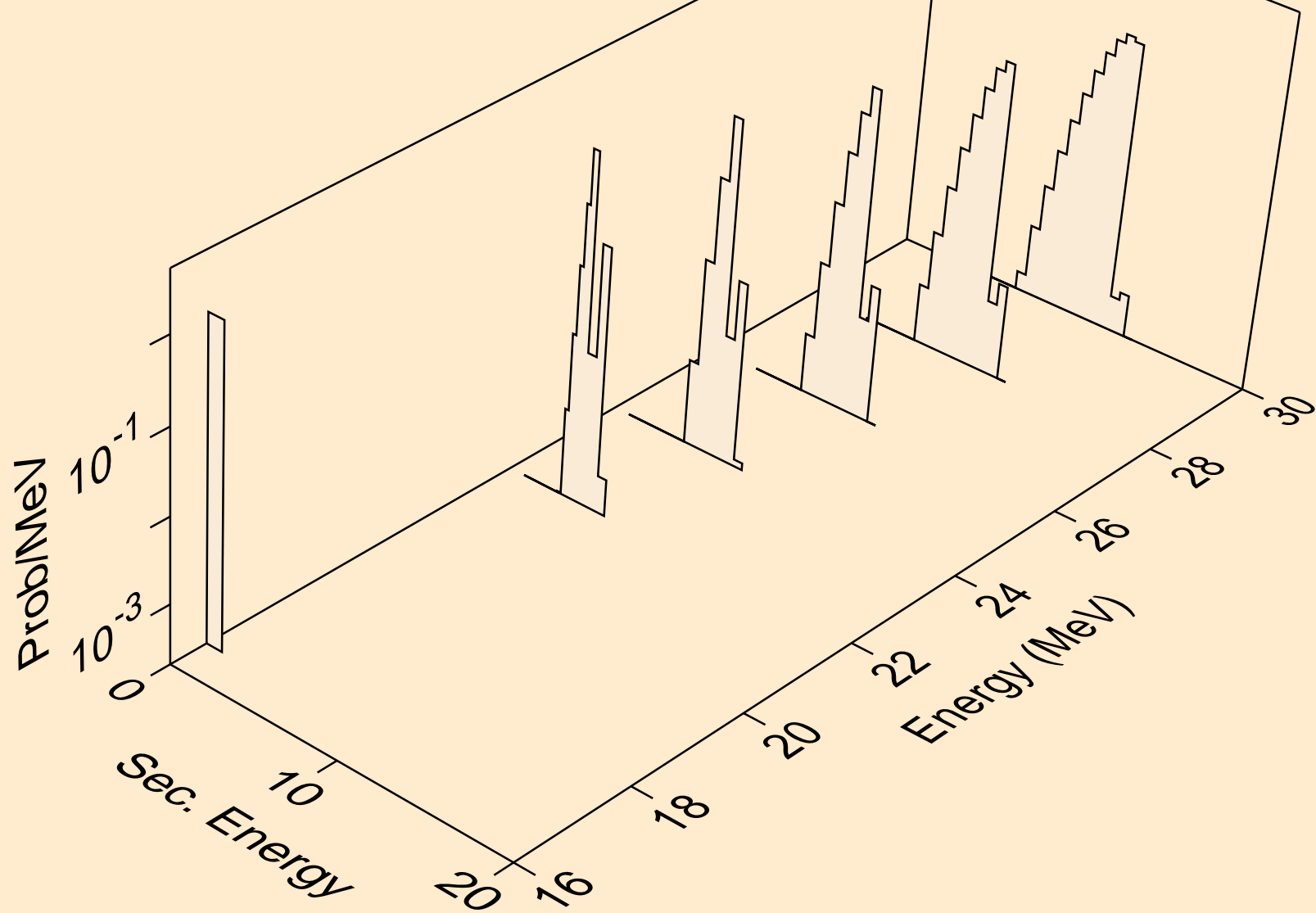
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



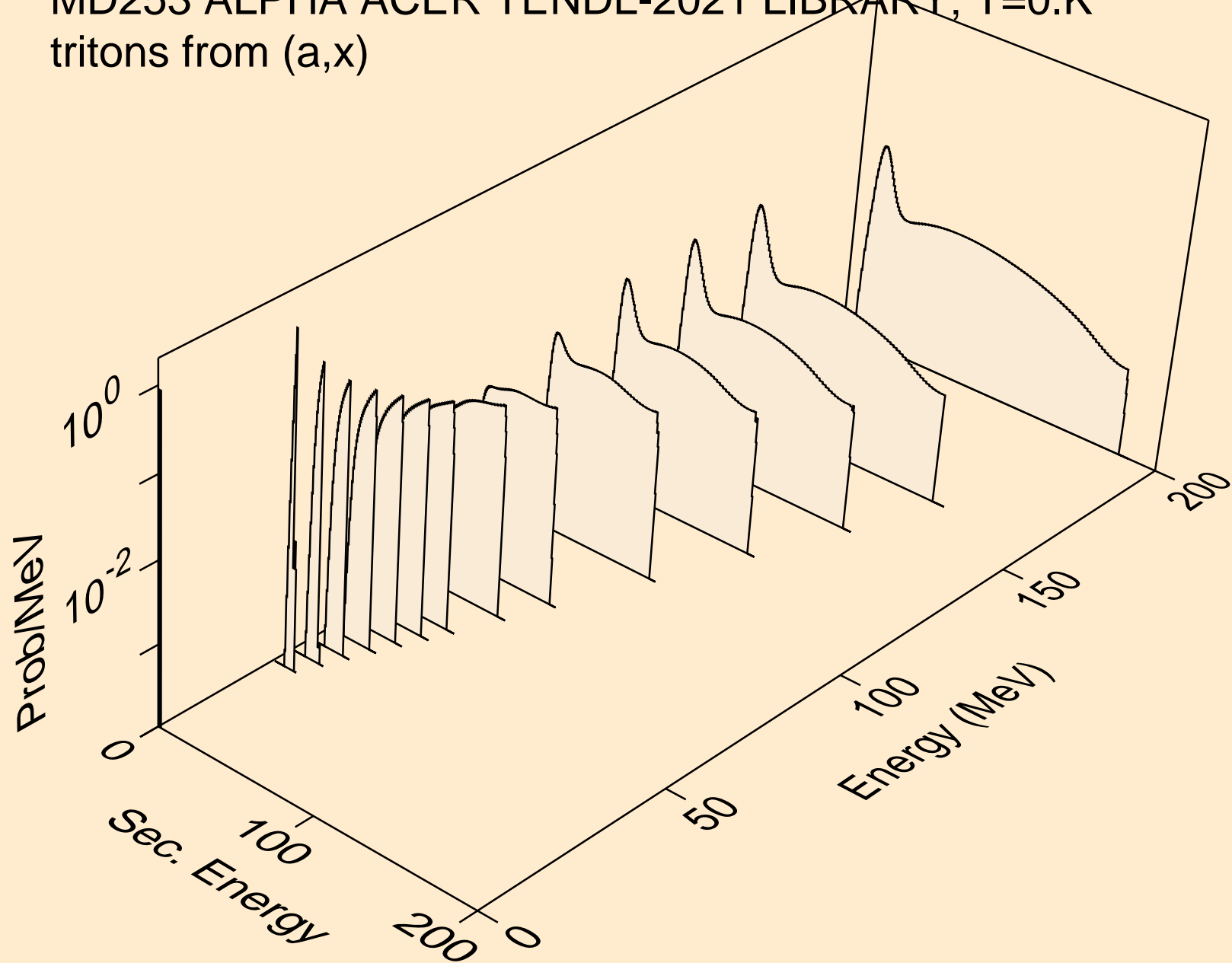
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



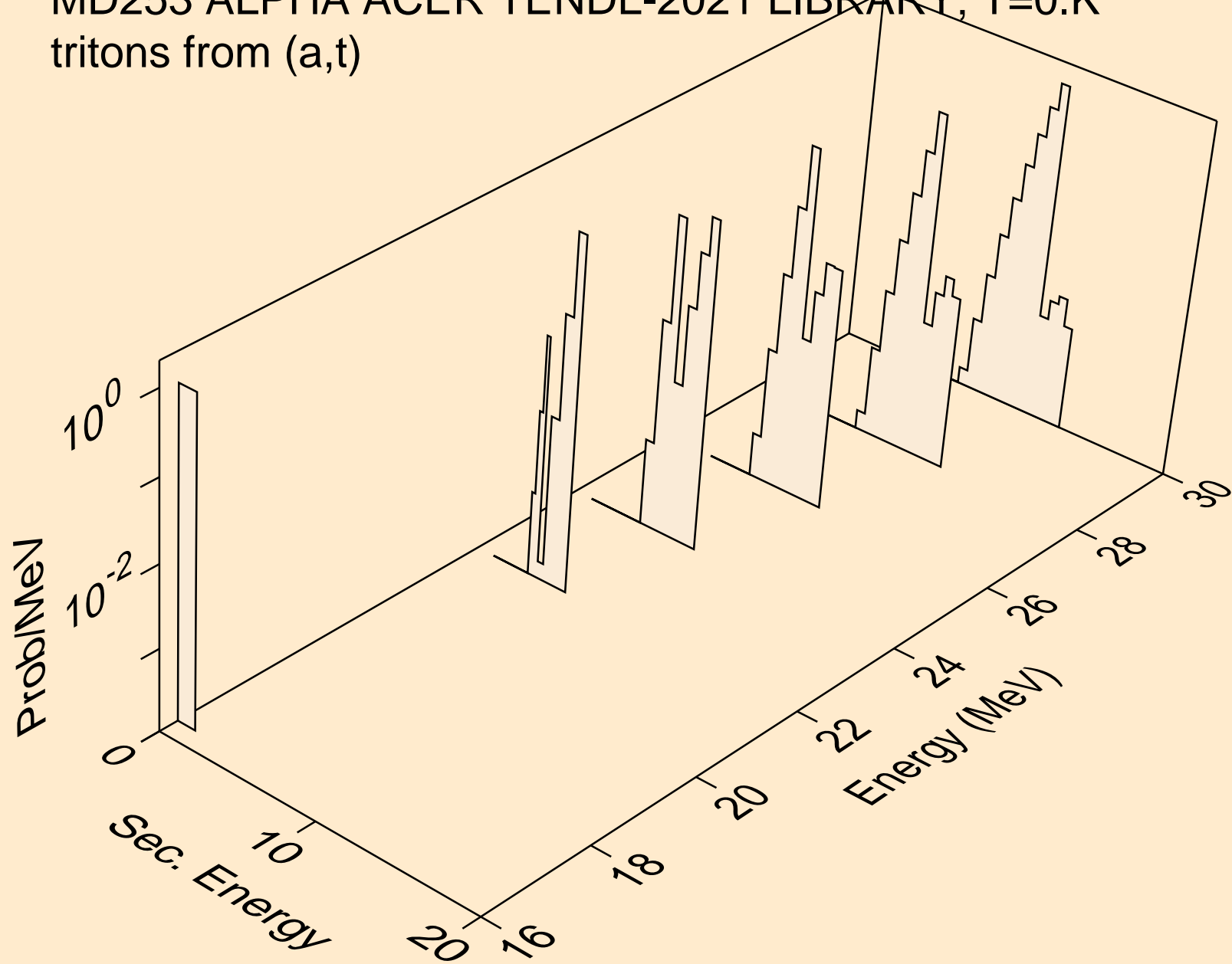
MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



MD253 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

