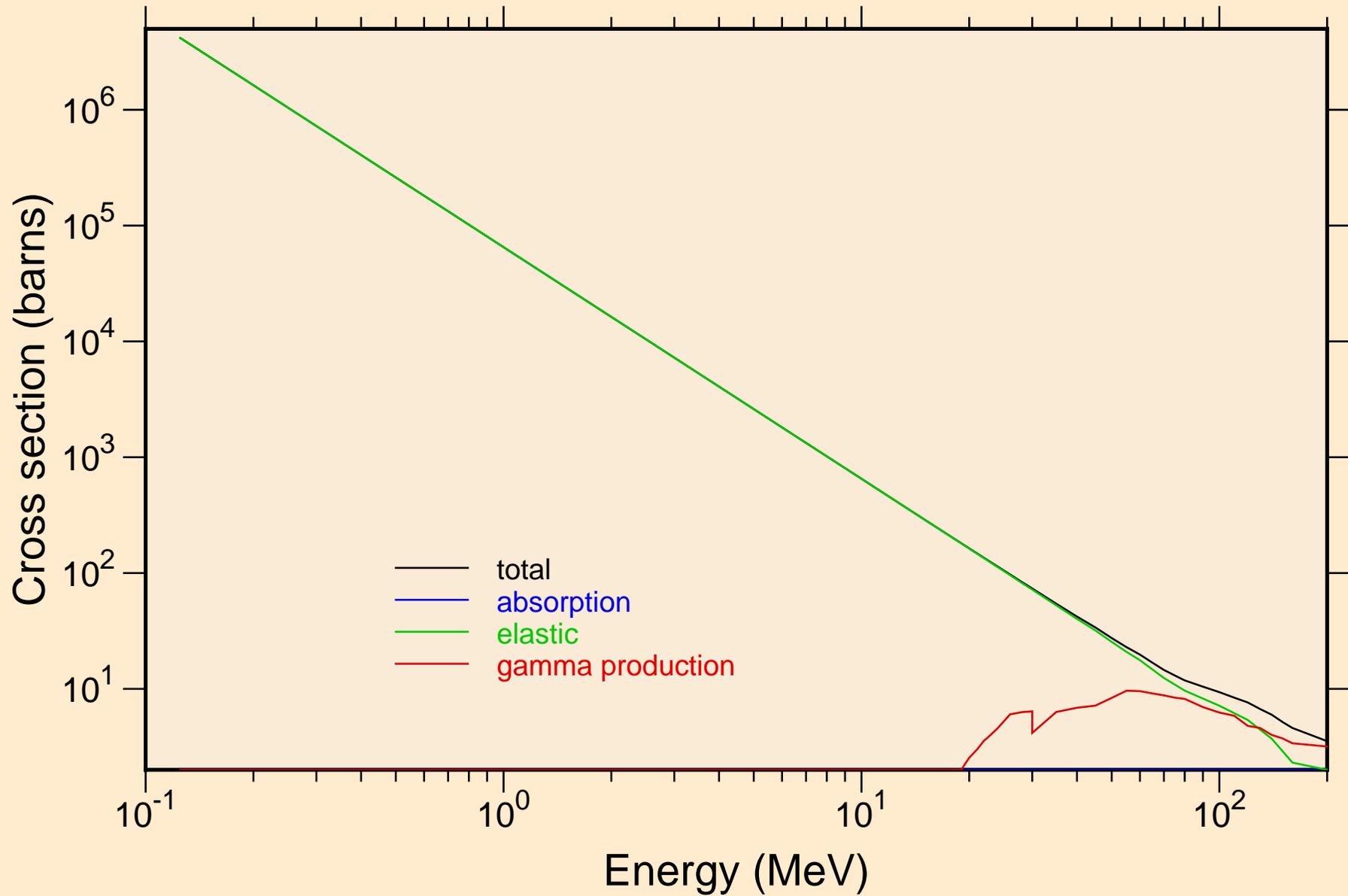


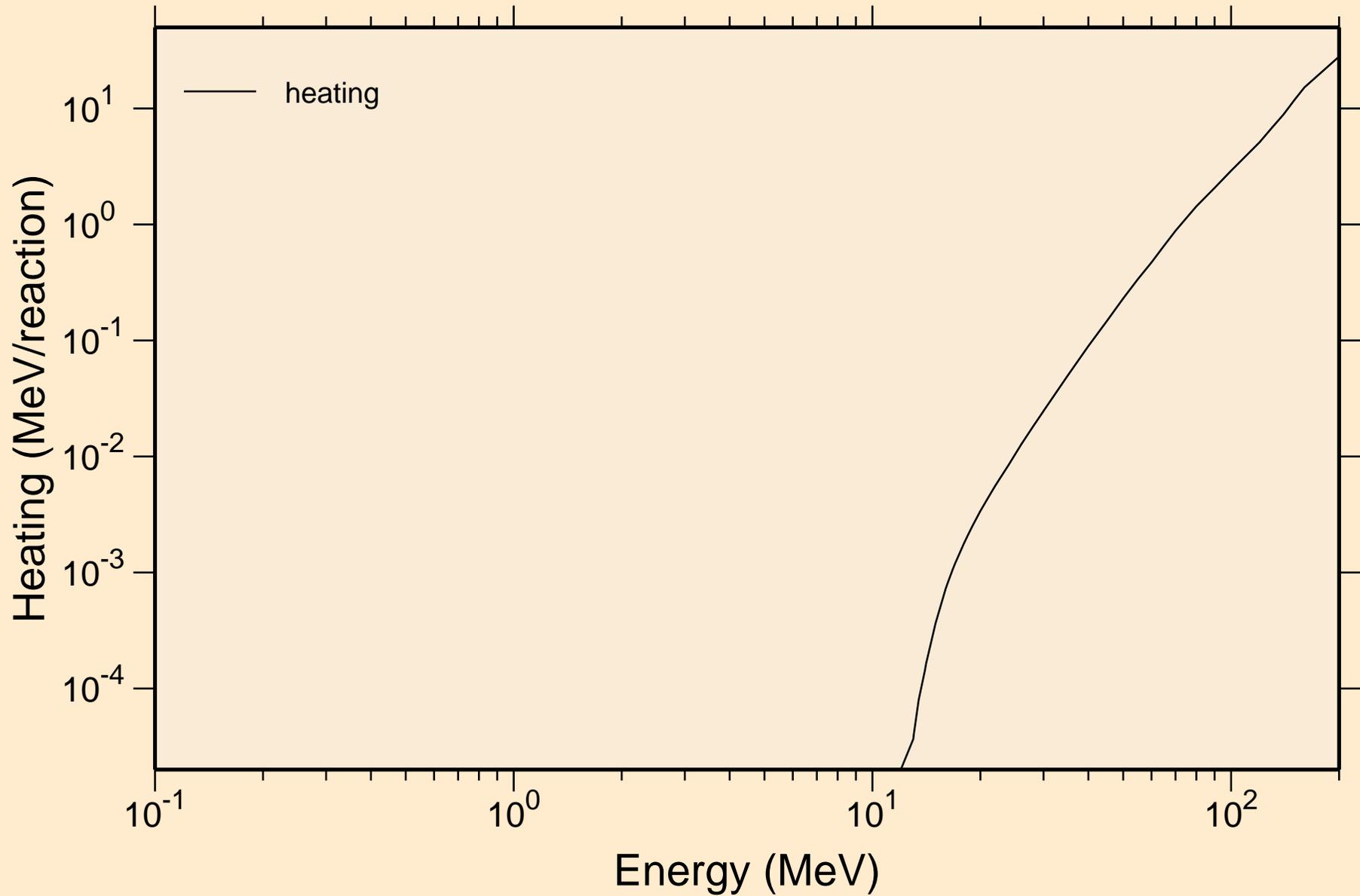
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



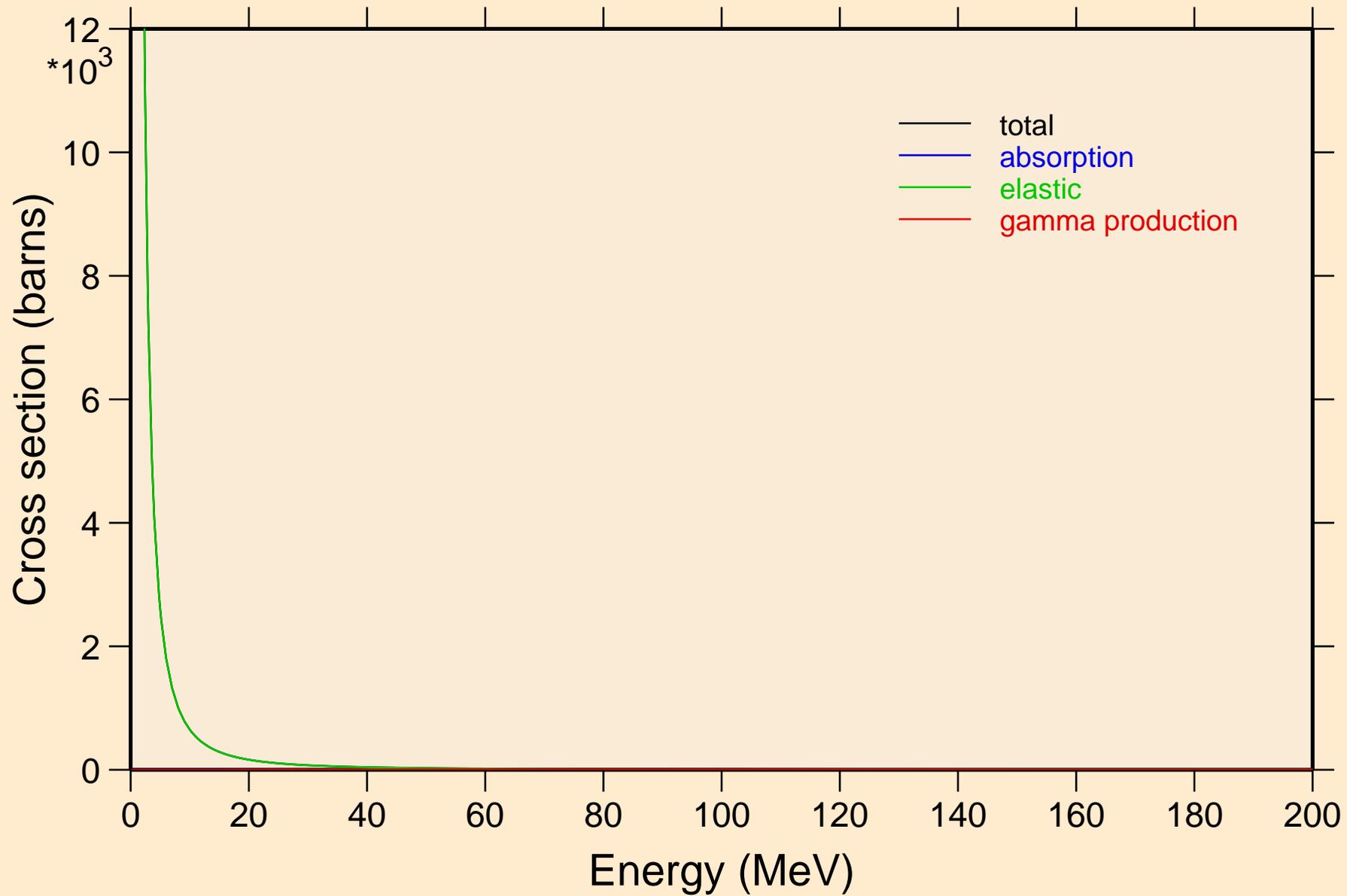
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



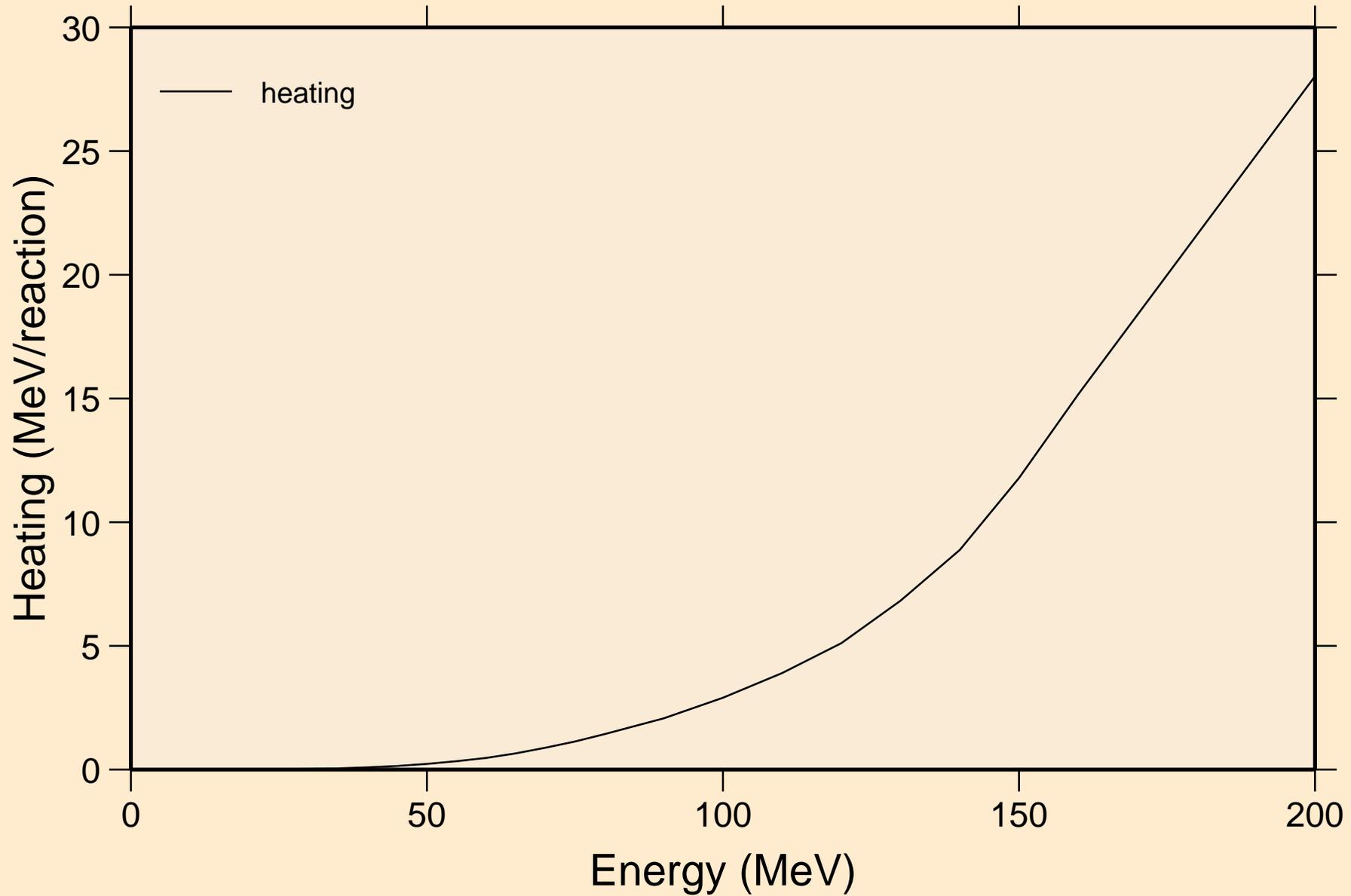
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



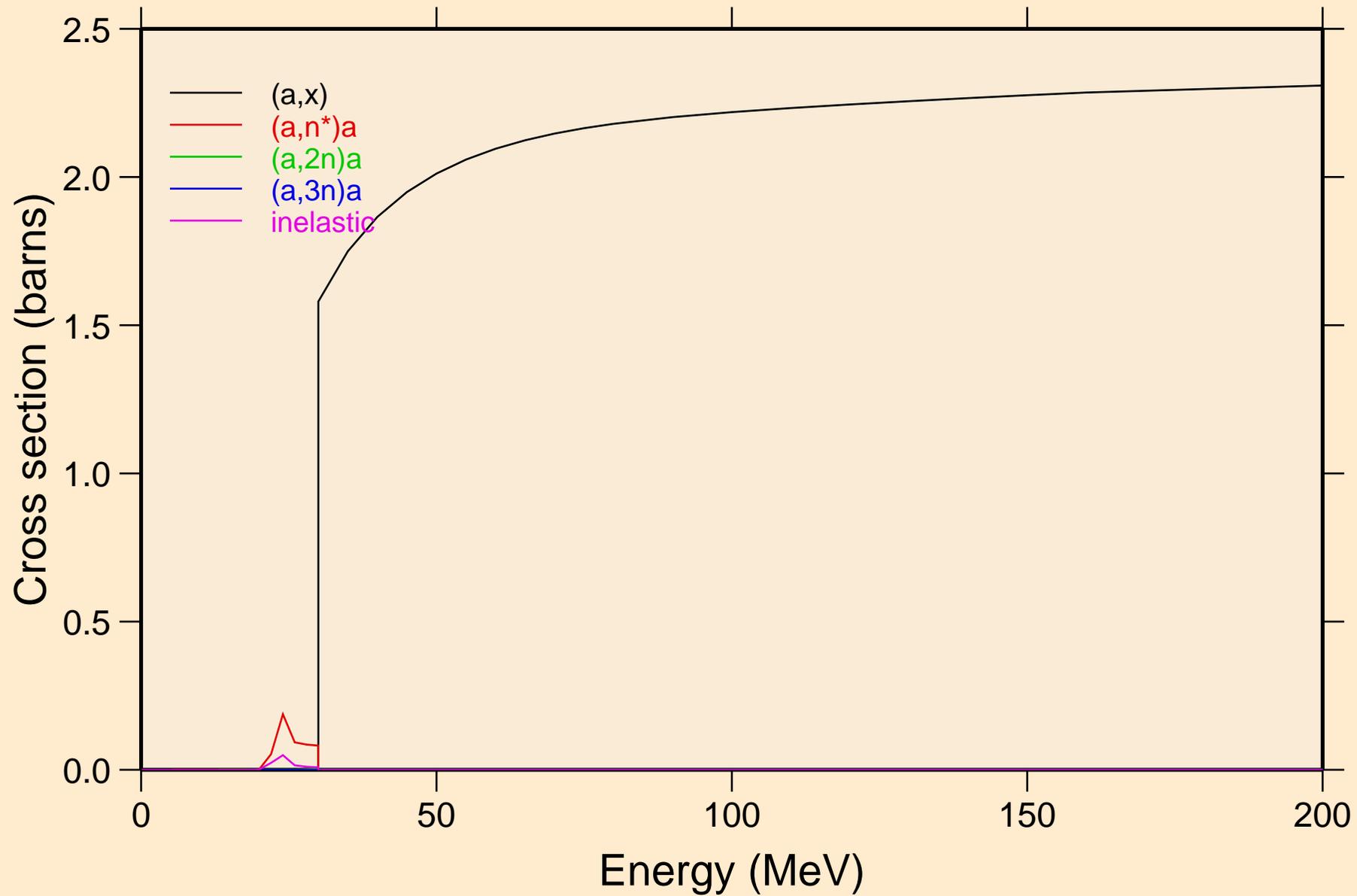
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating

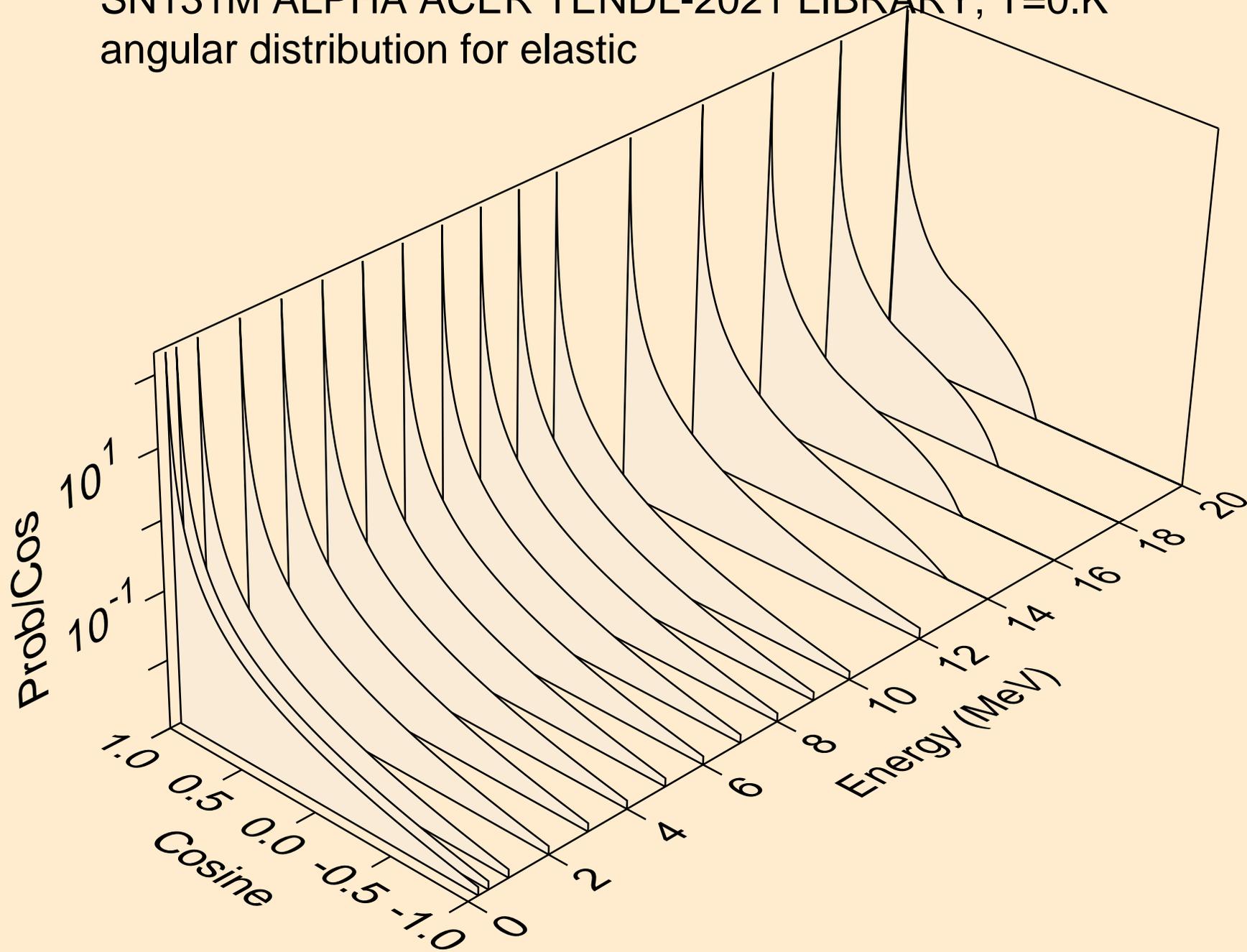


SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

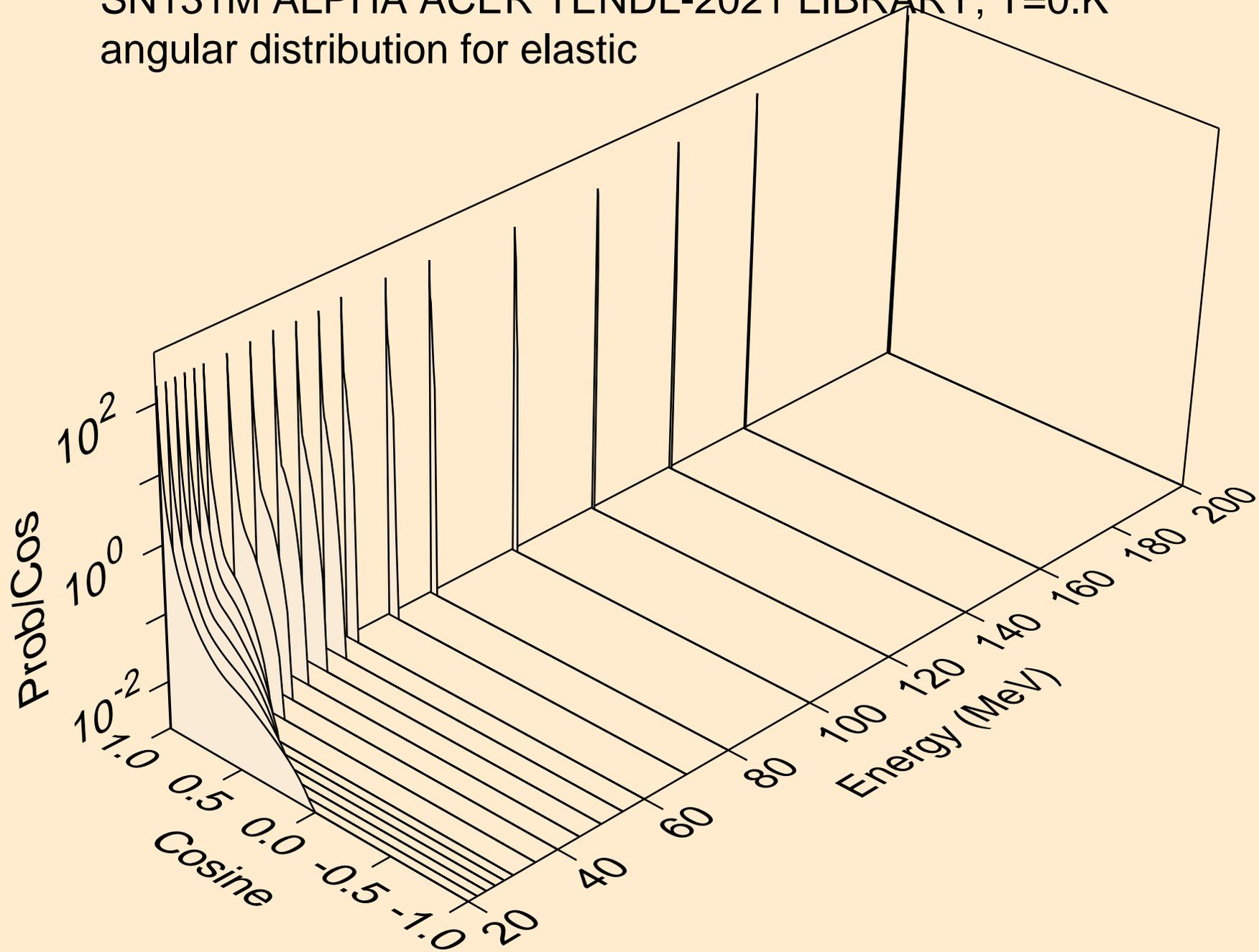
Threshold reactions



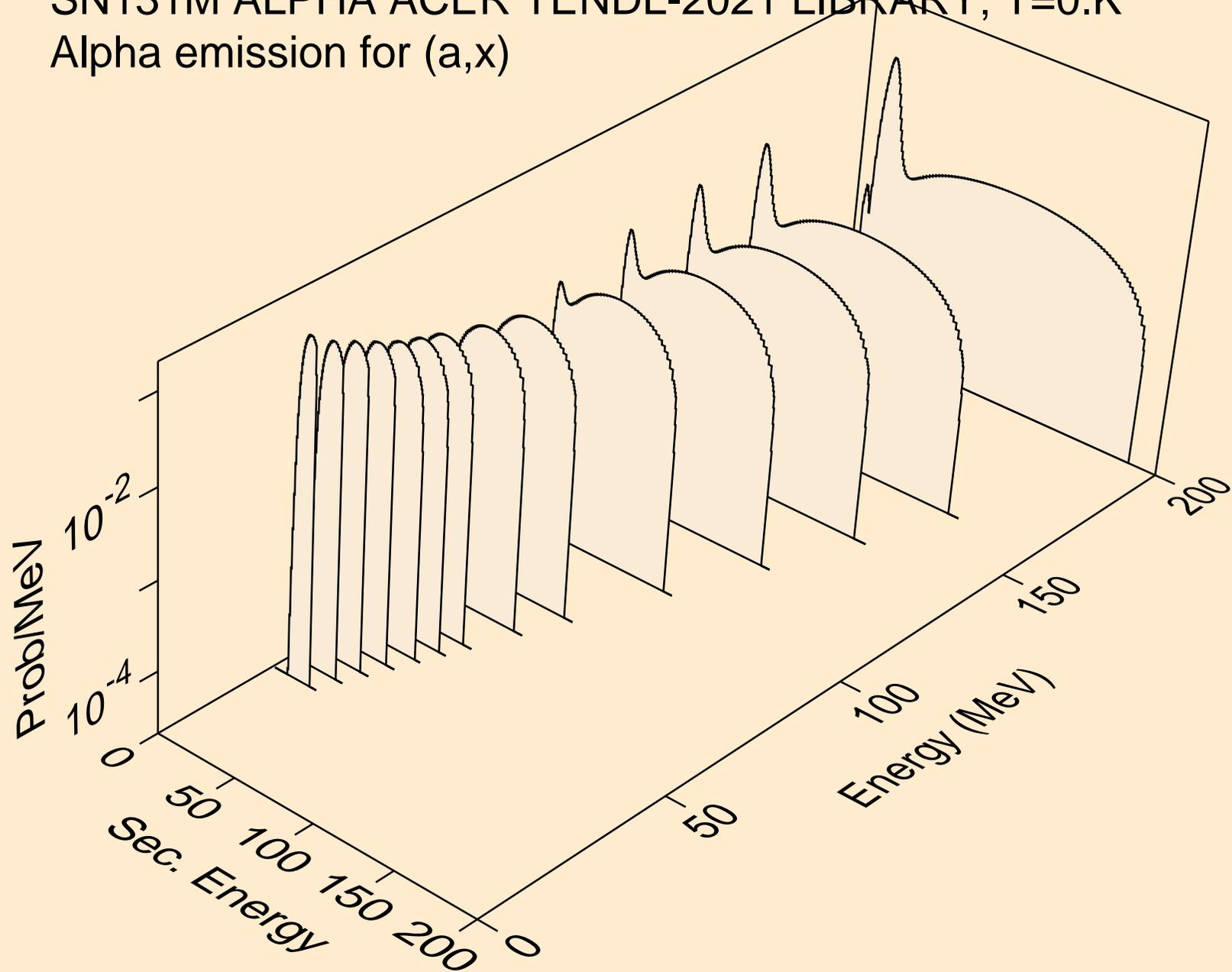
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



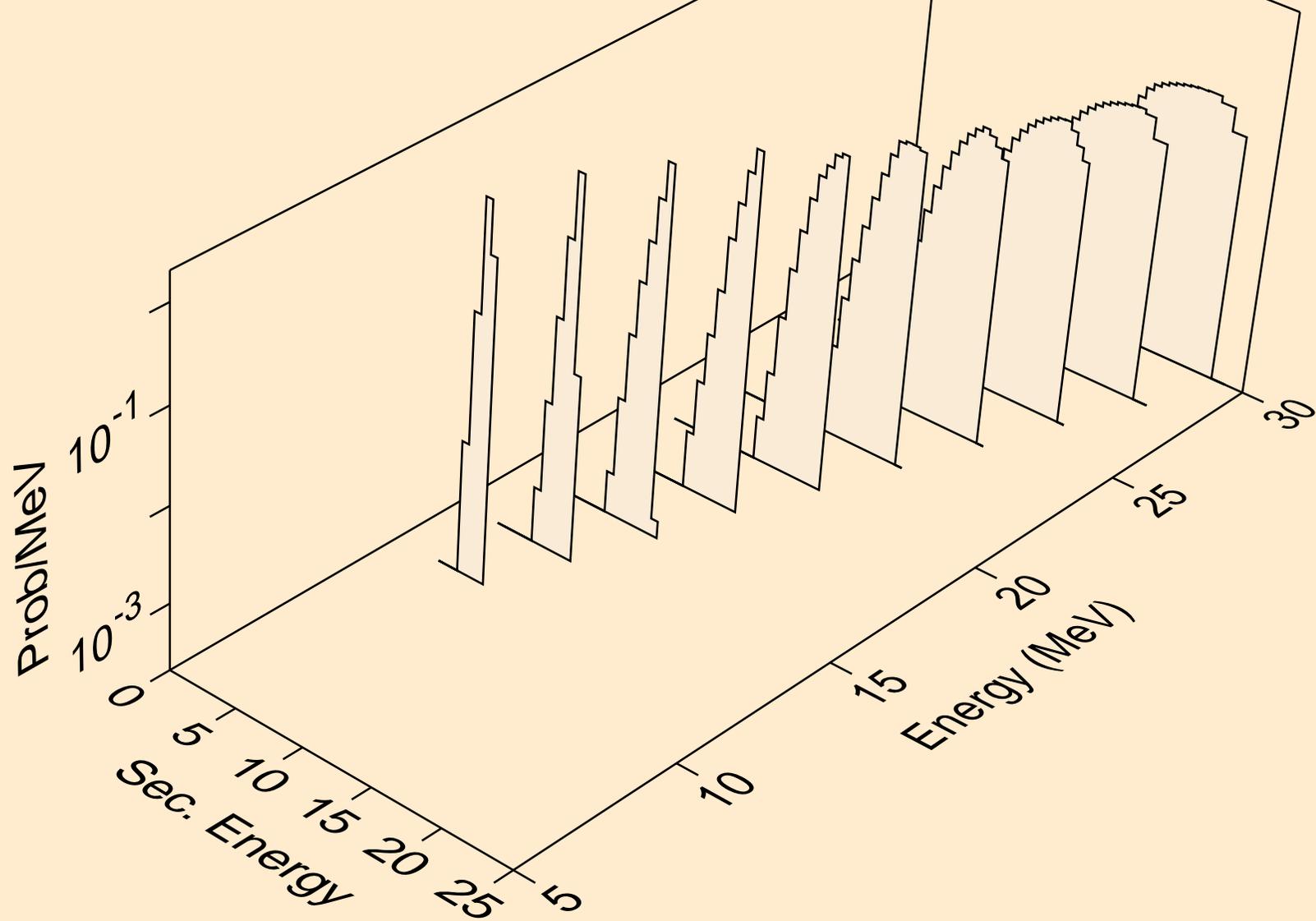
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



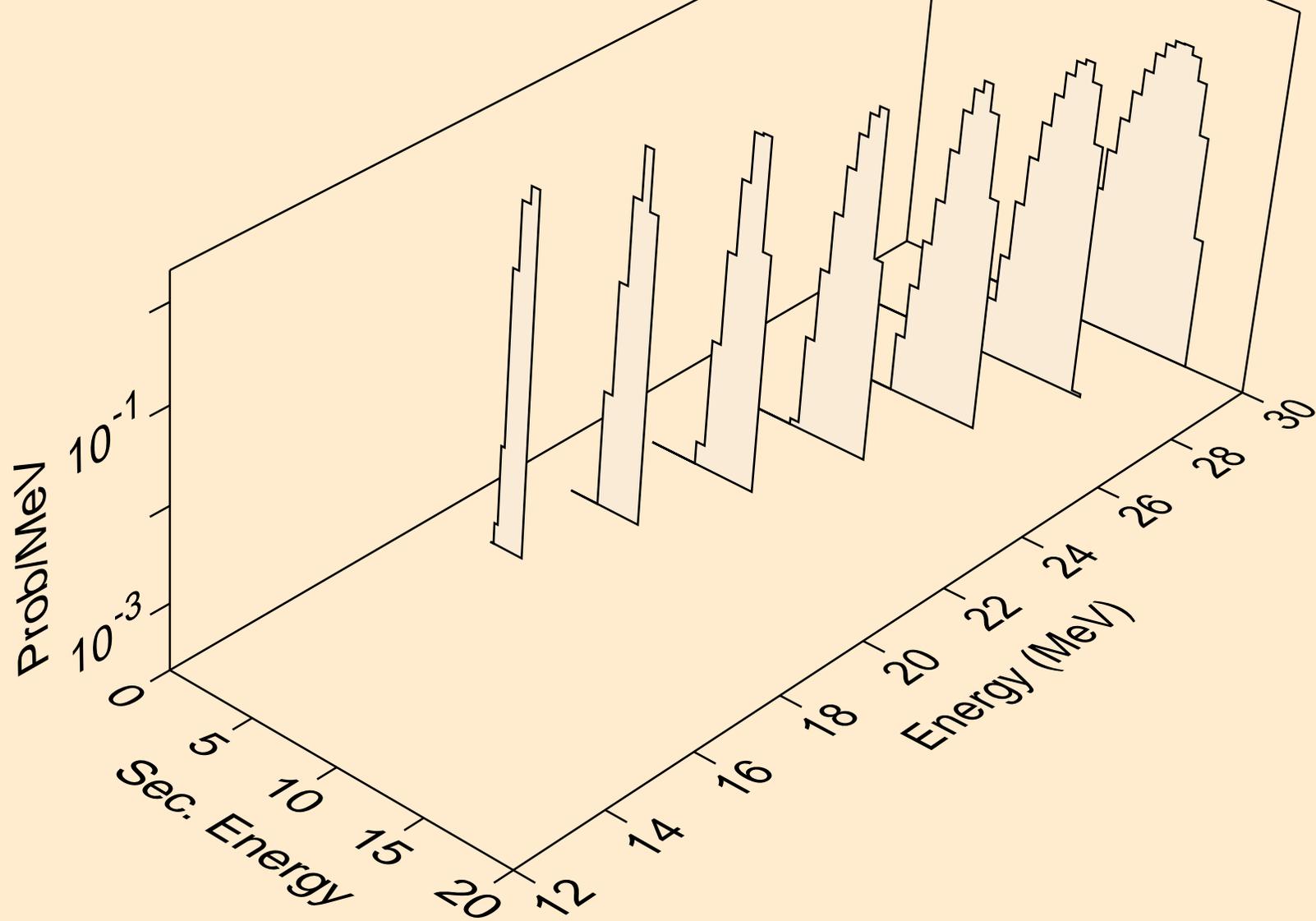
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



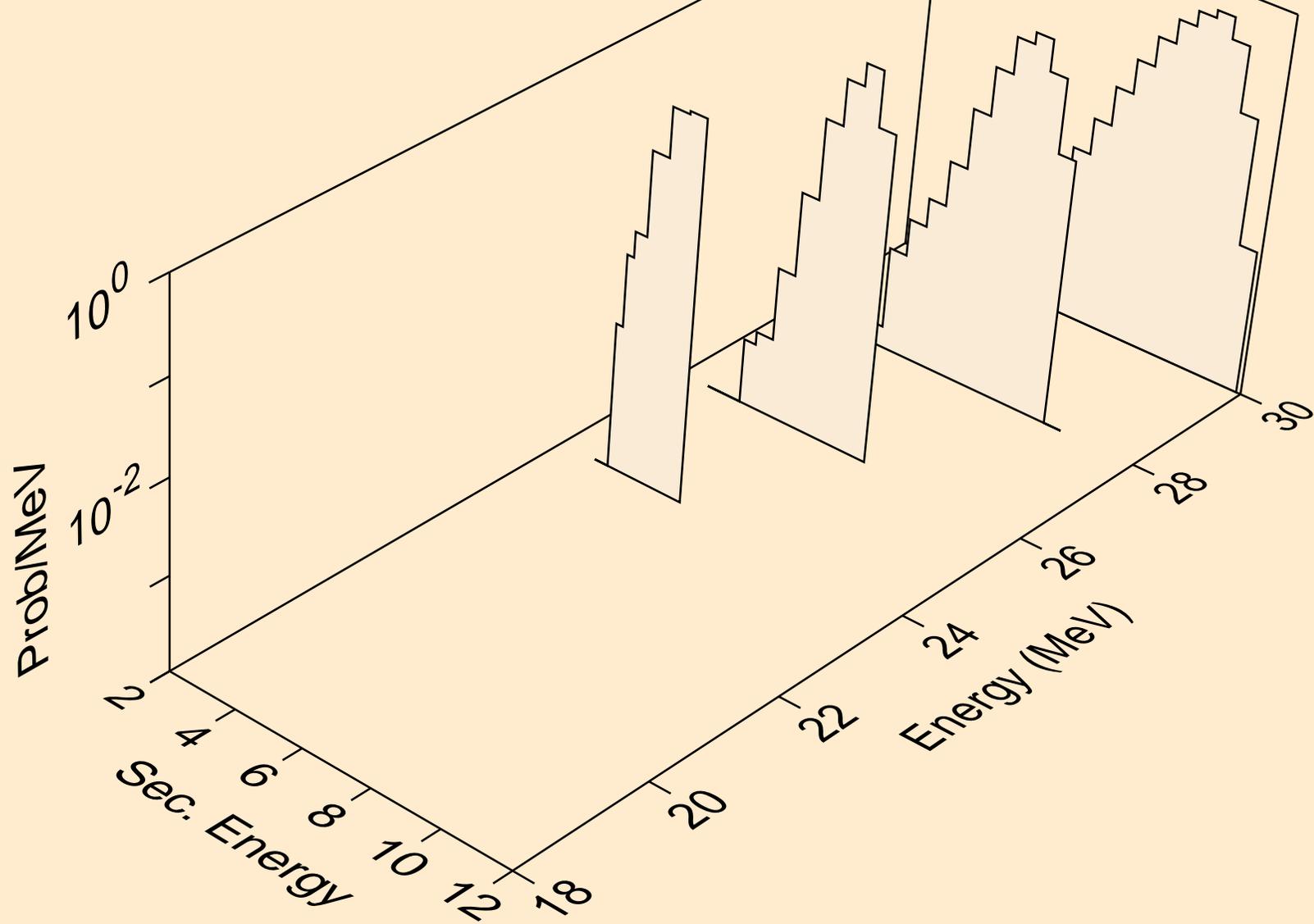
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



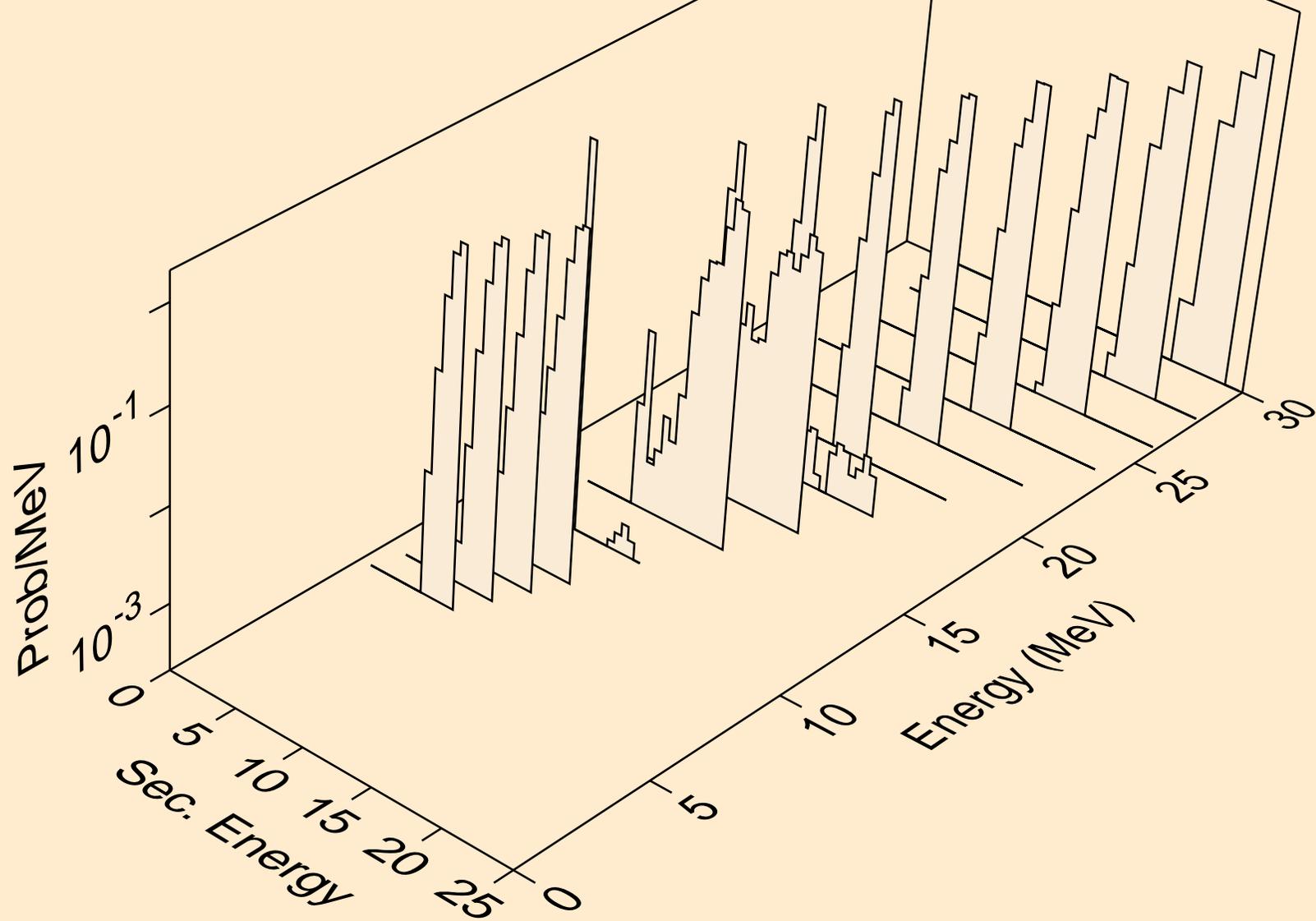
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



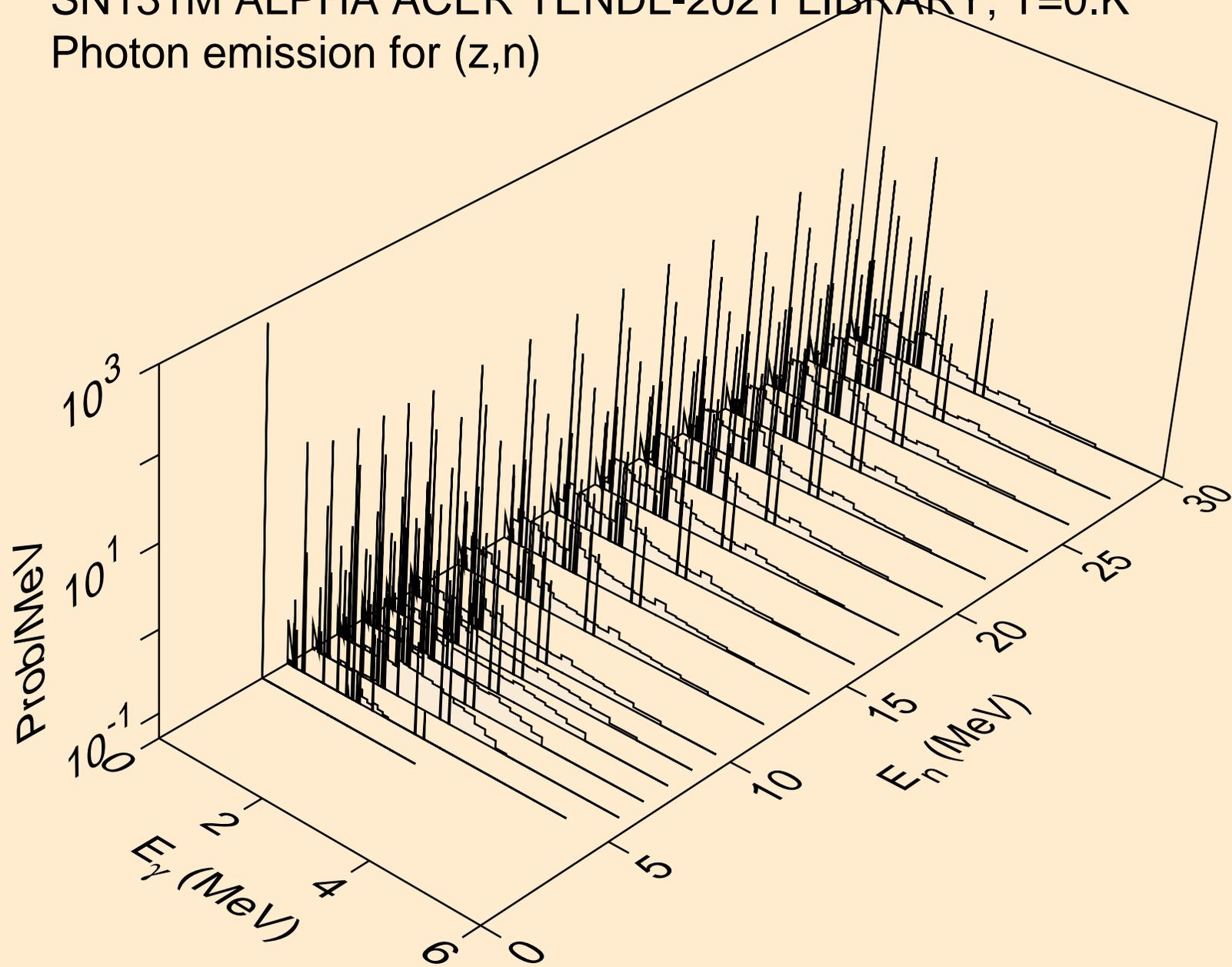
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,3n)a



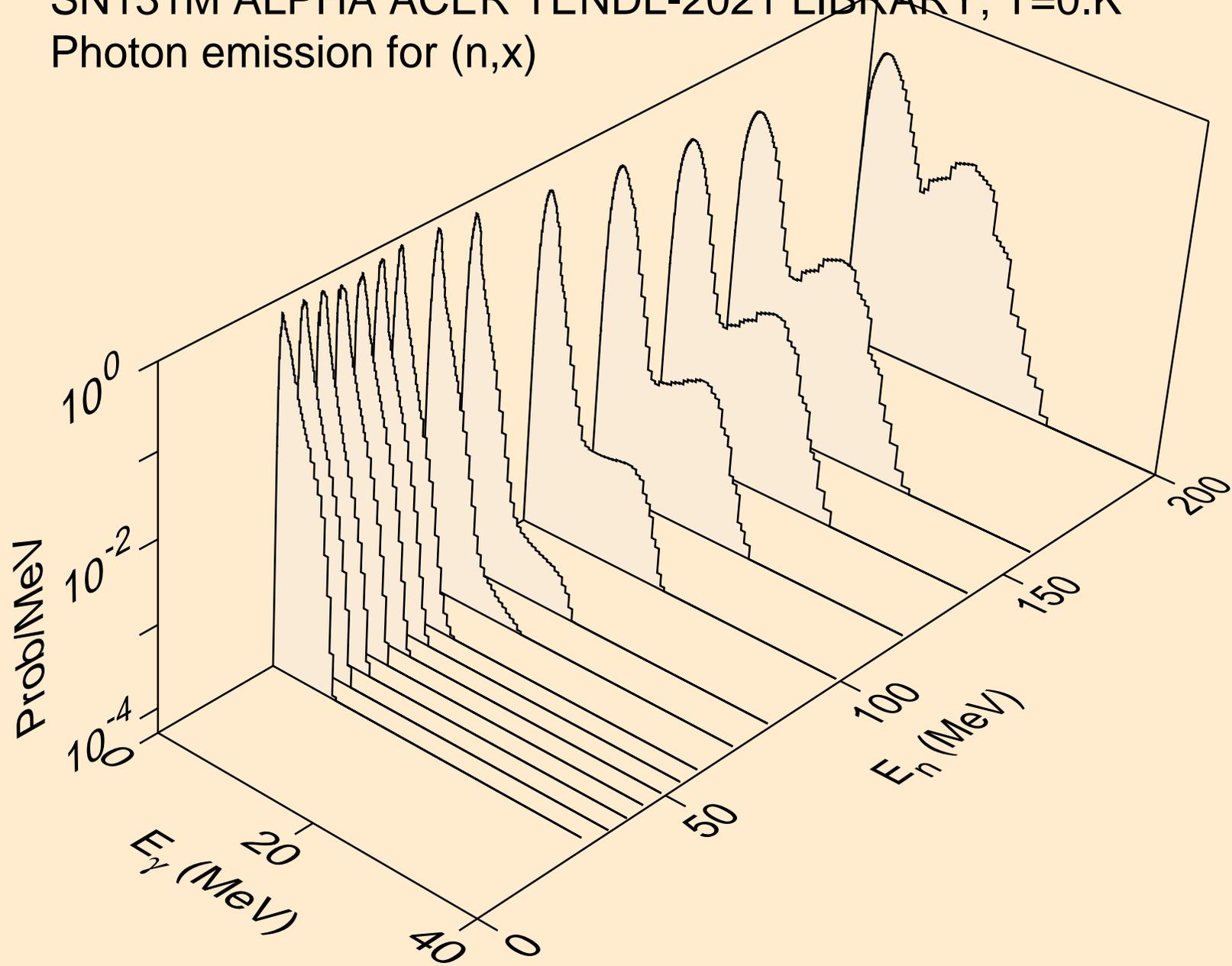
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



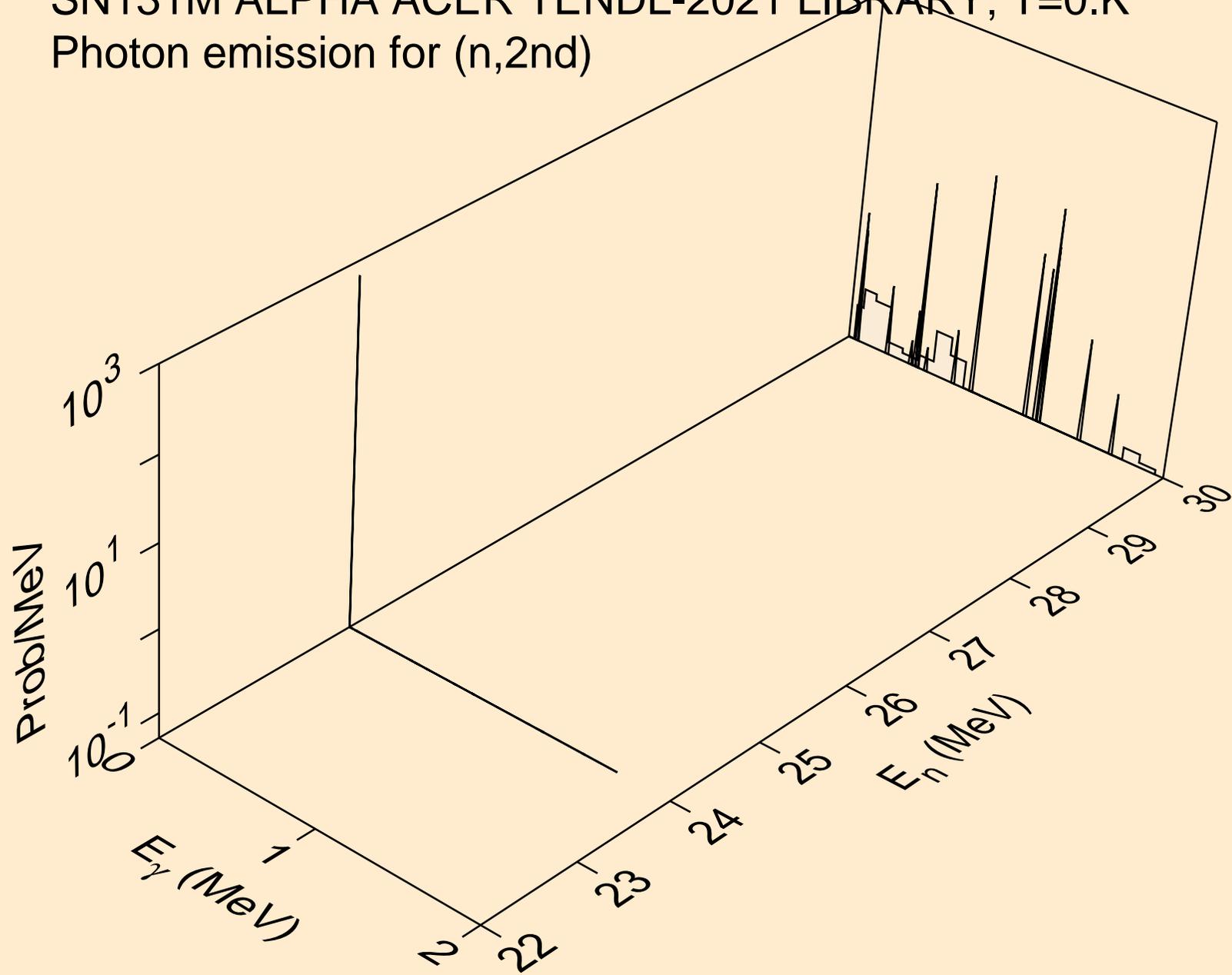
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



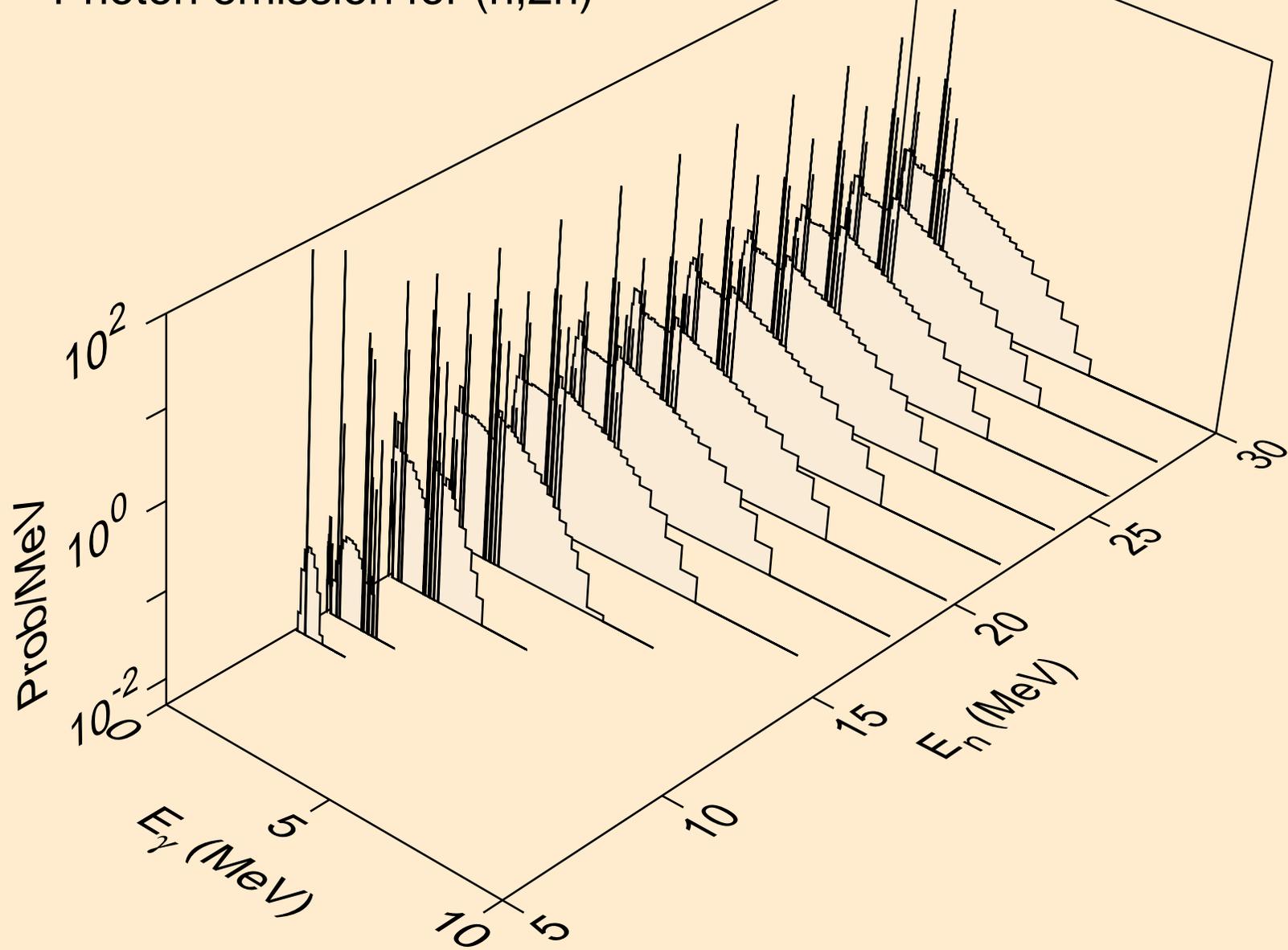
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



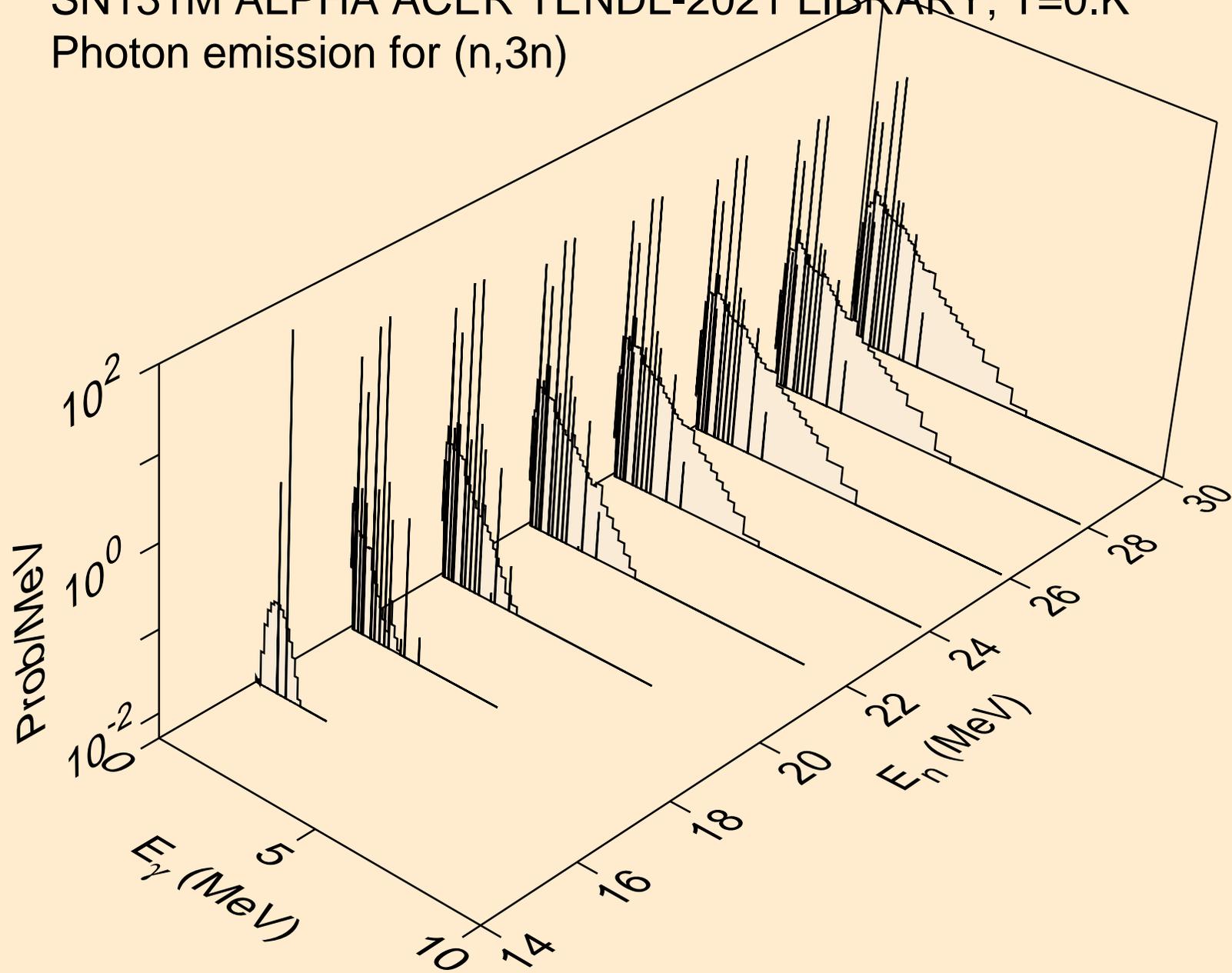
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



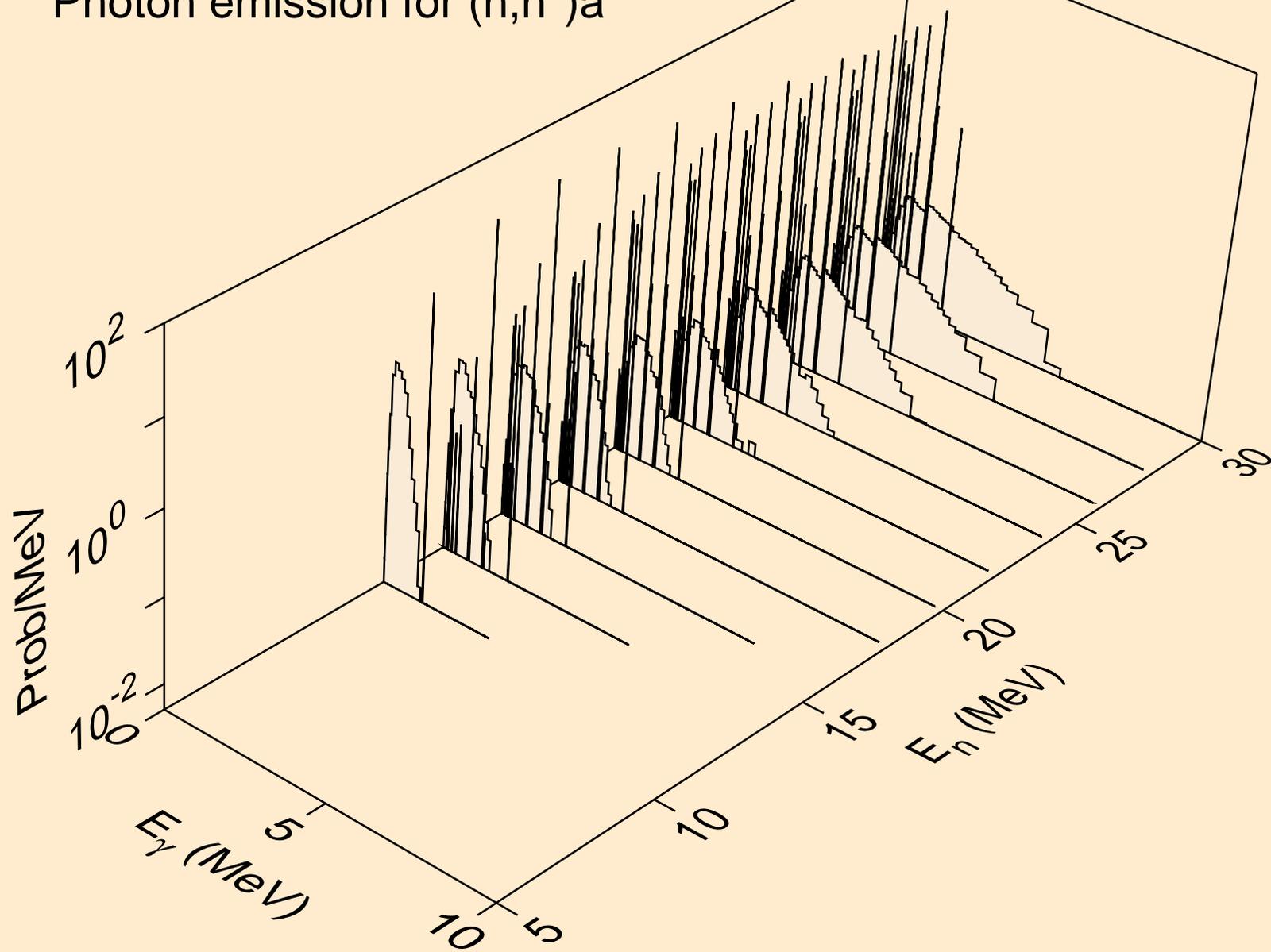
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



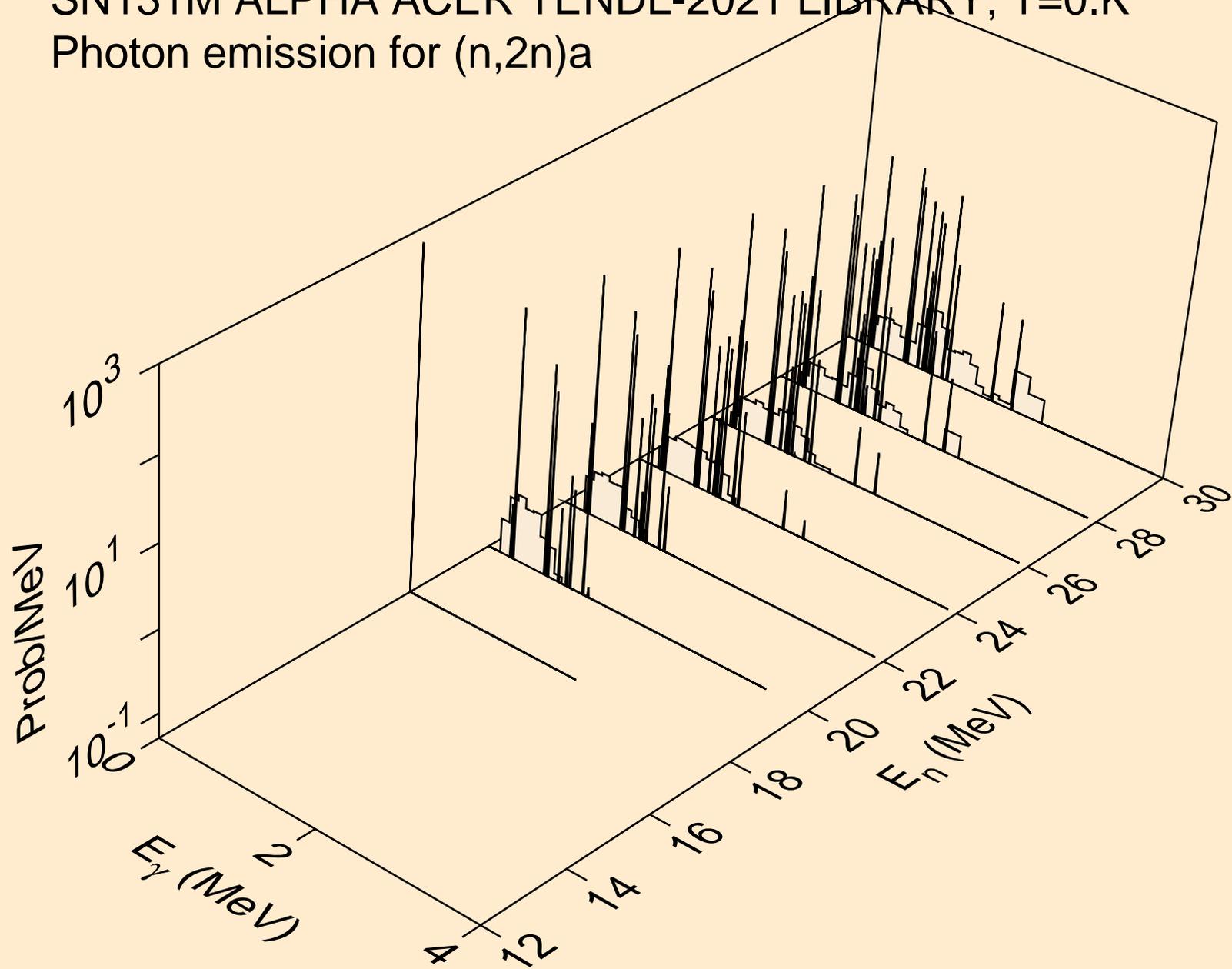
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



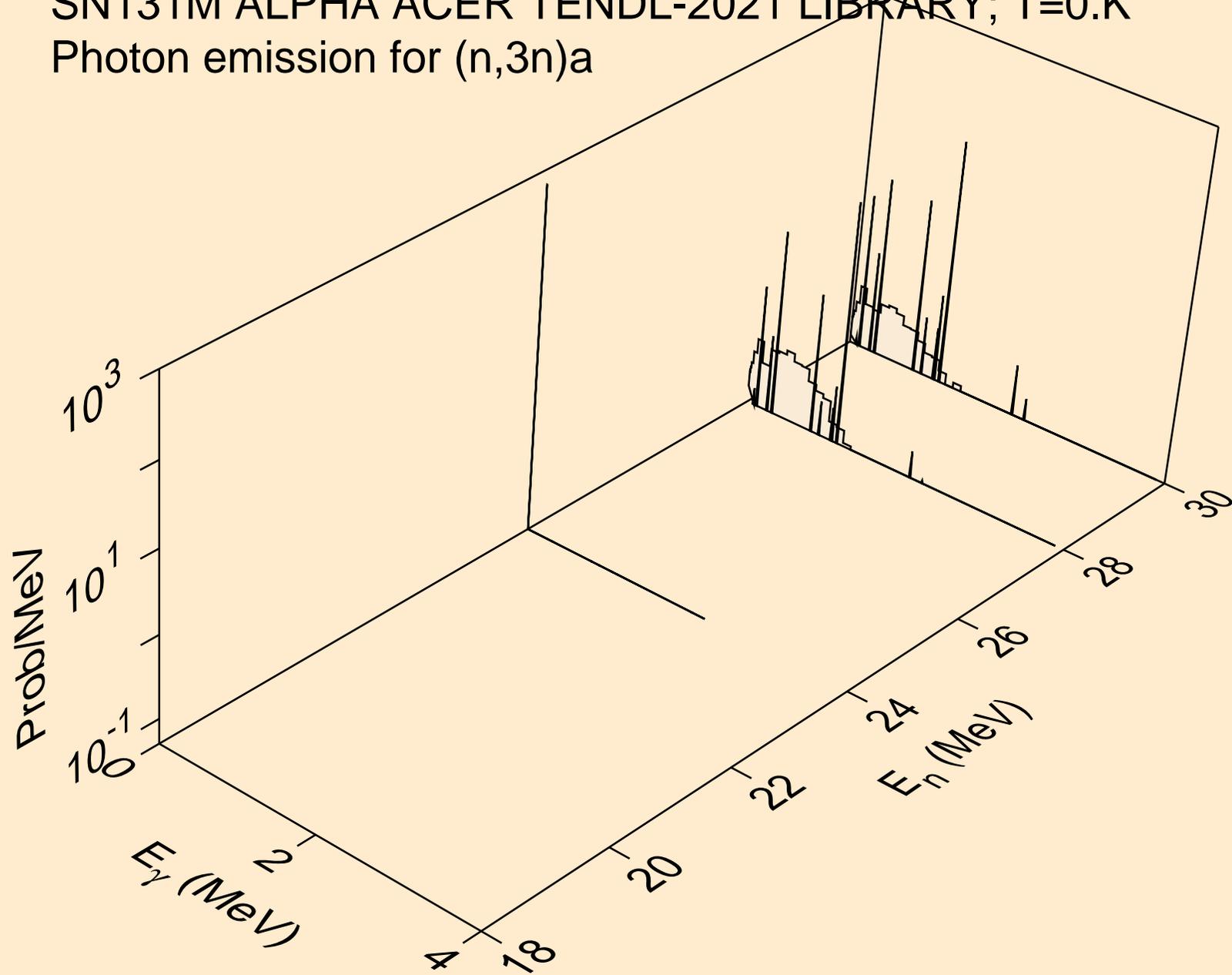
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



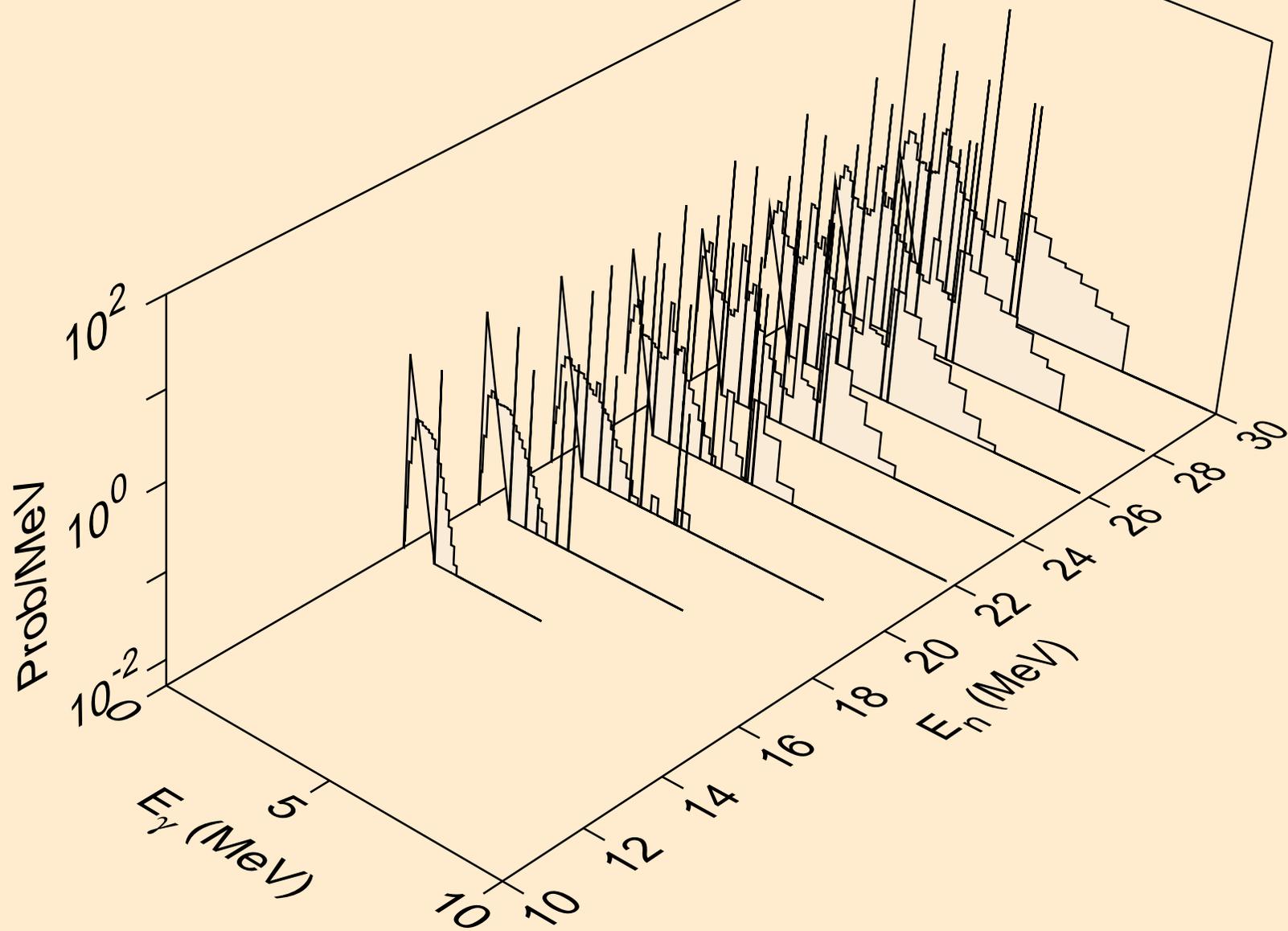
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



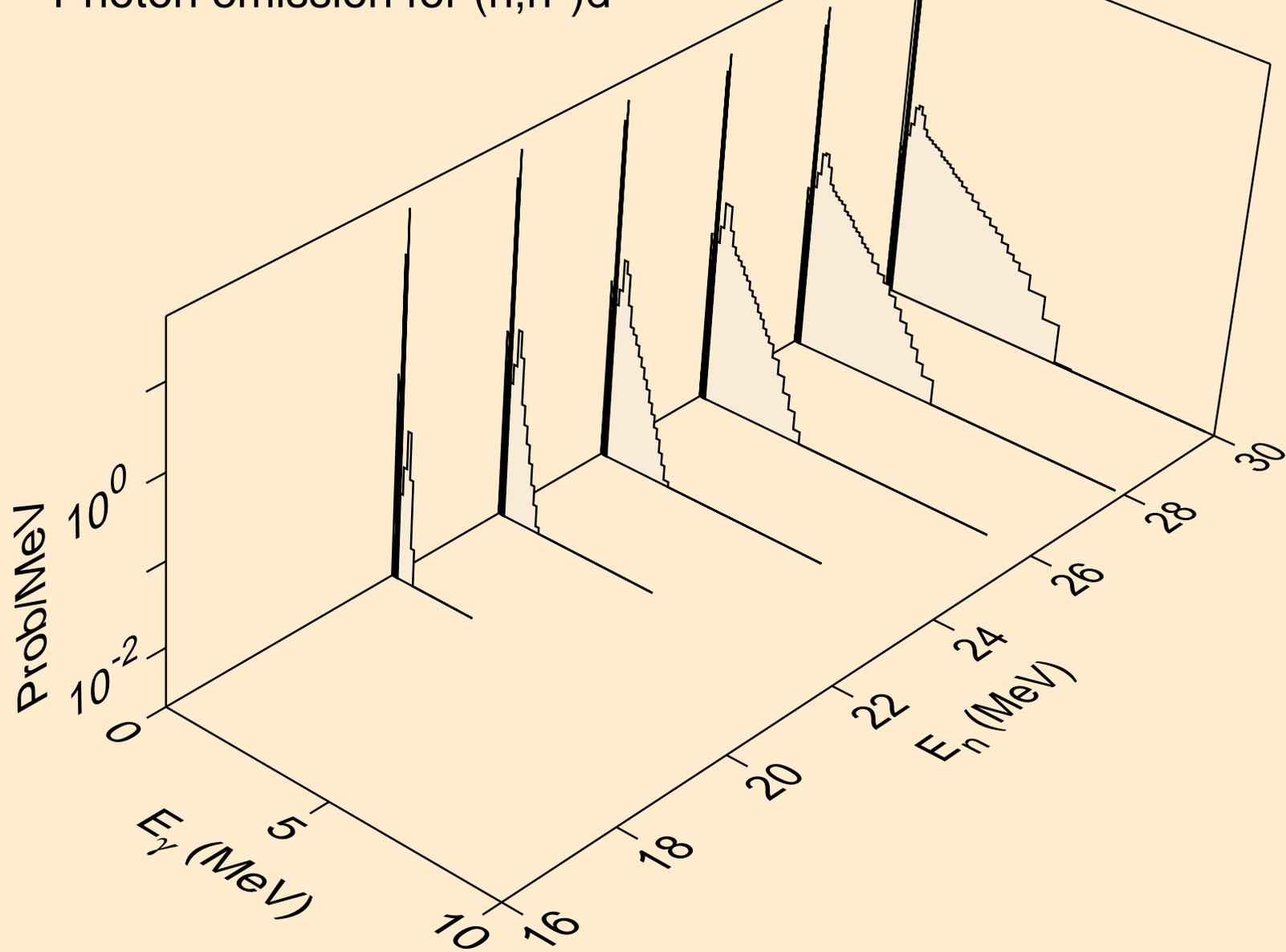
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



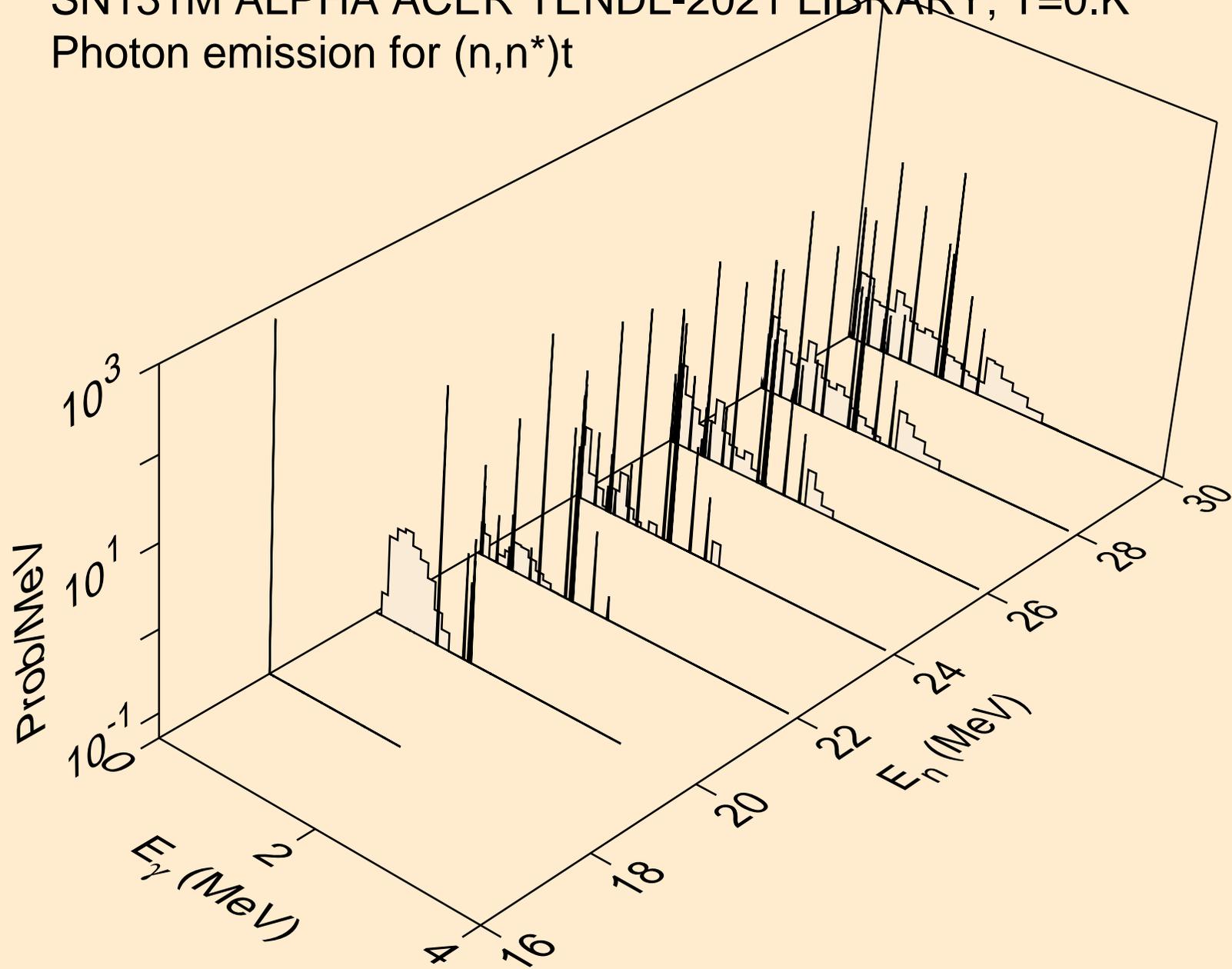
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



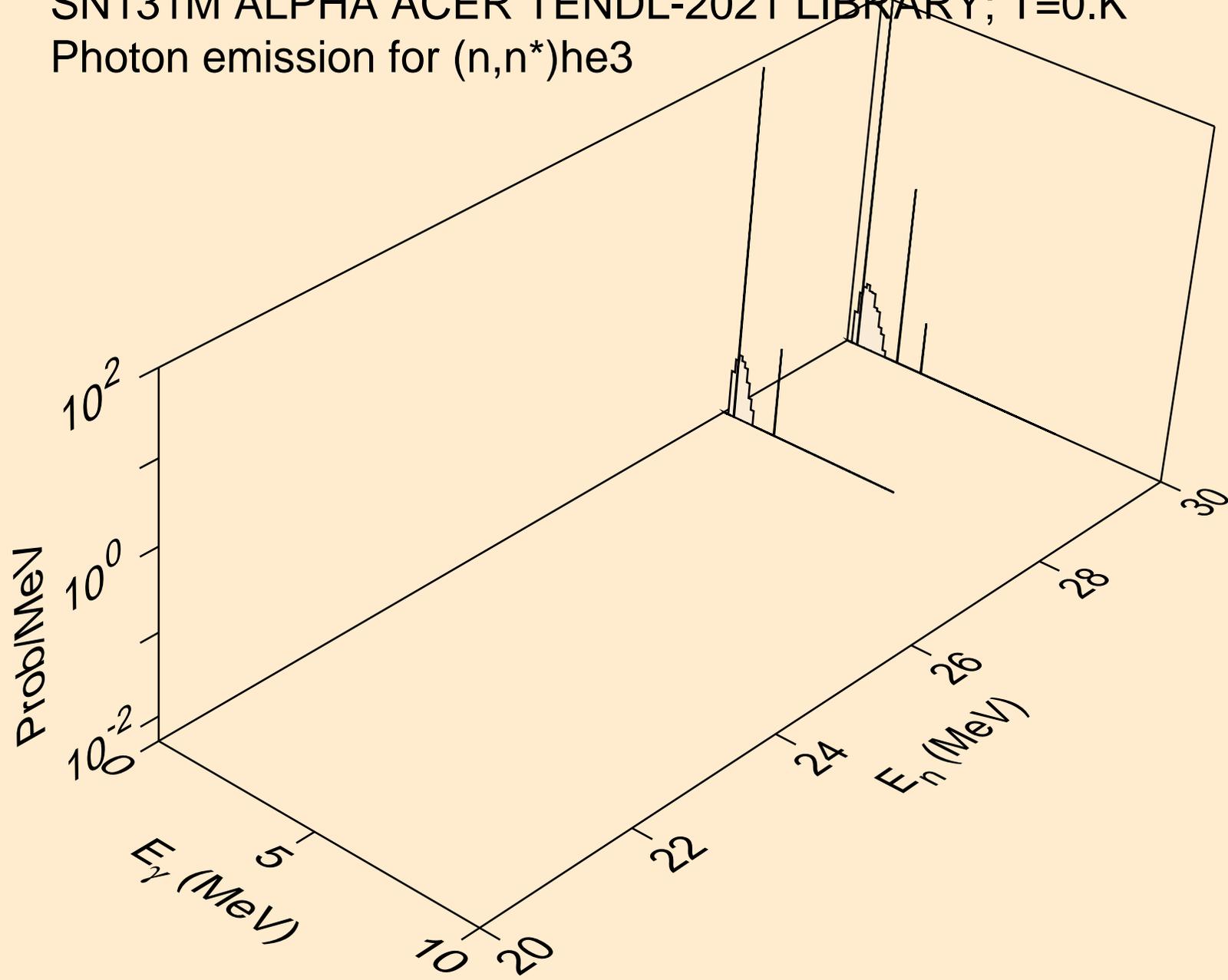
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



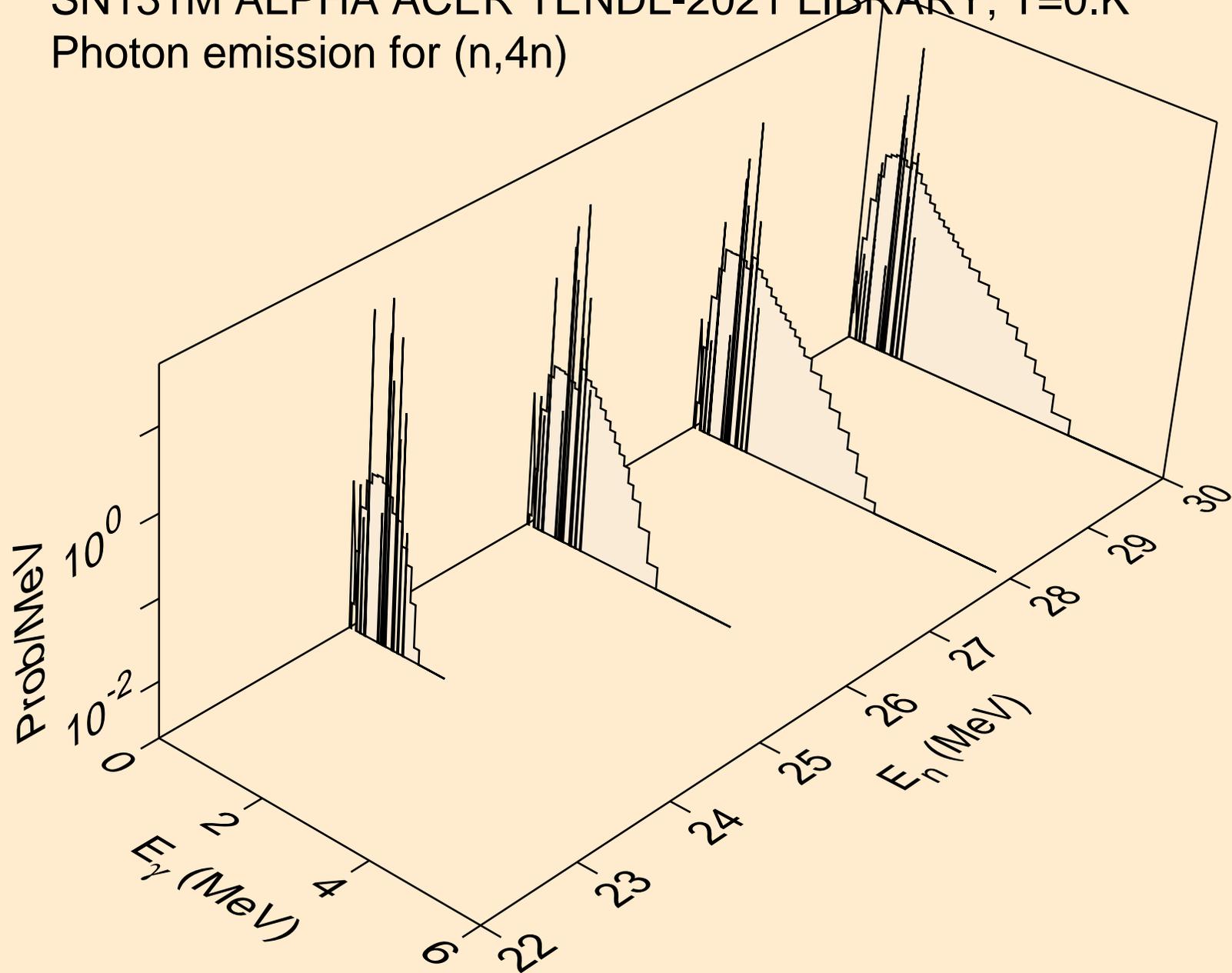
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



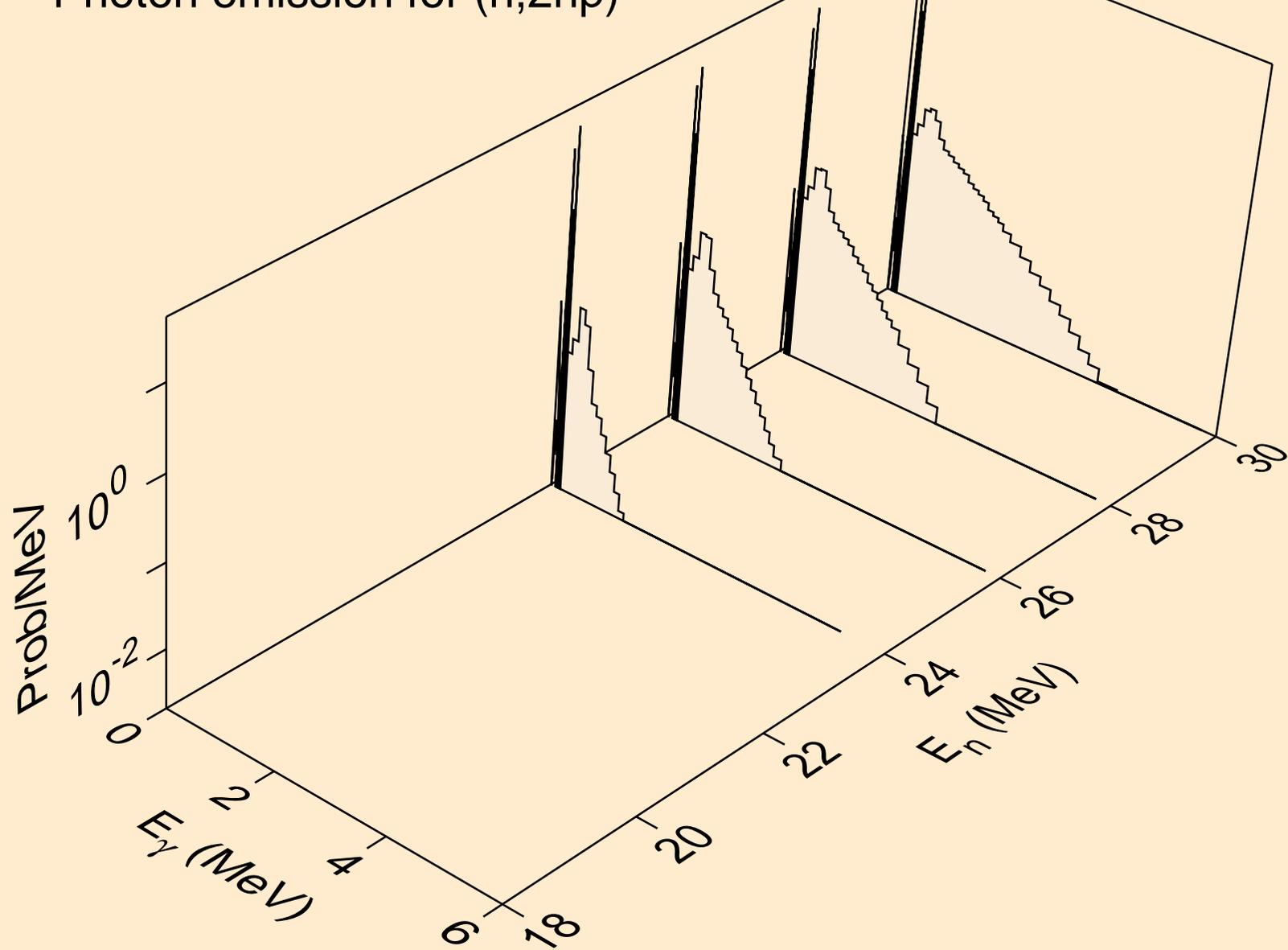
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



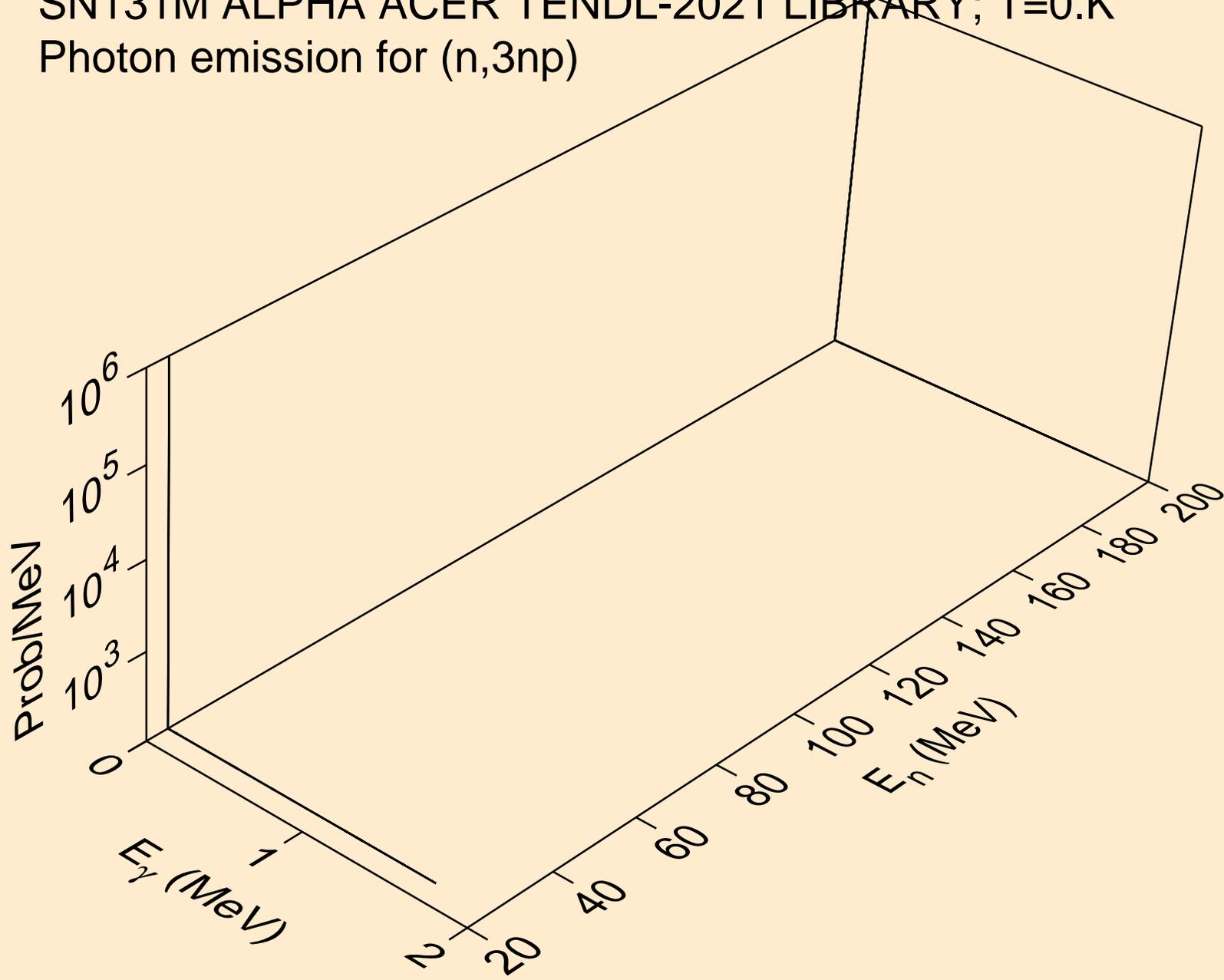
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



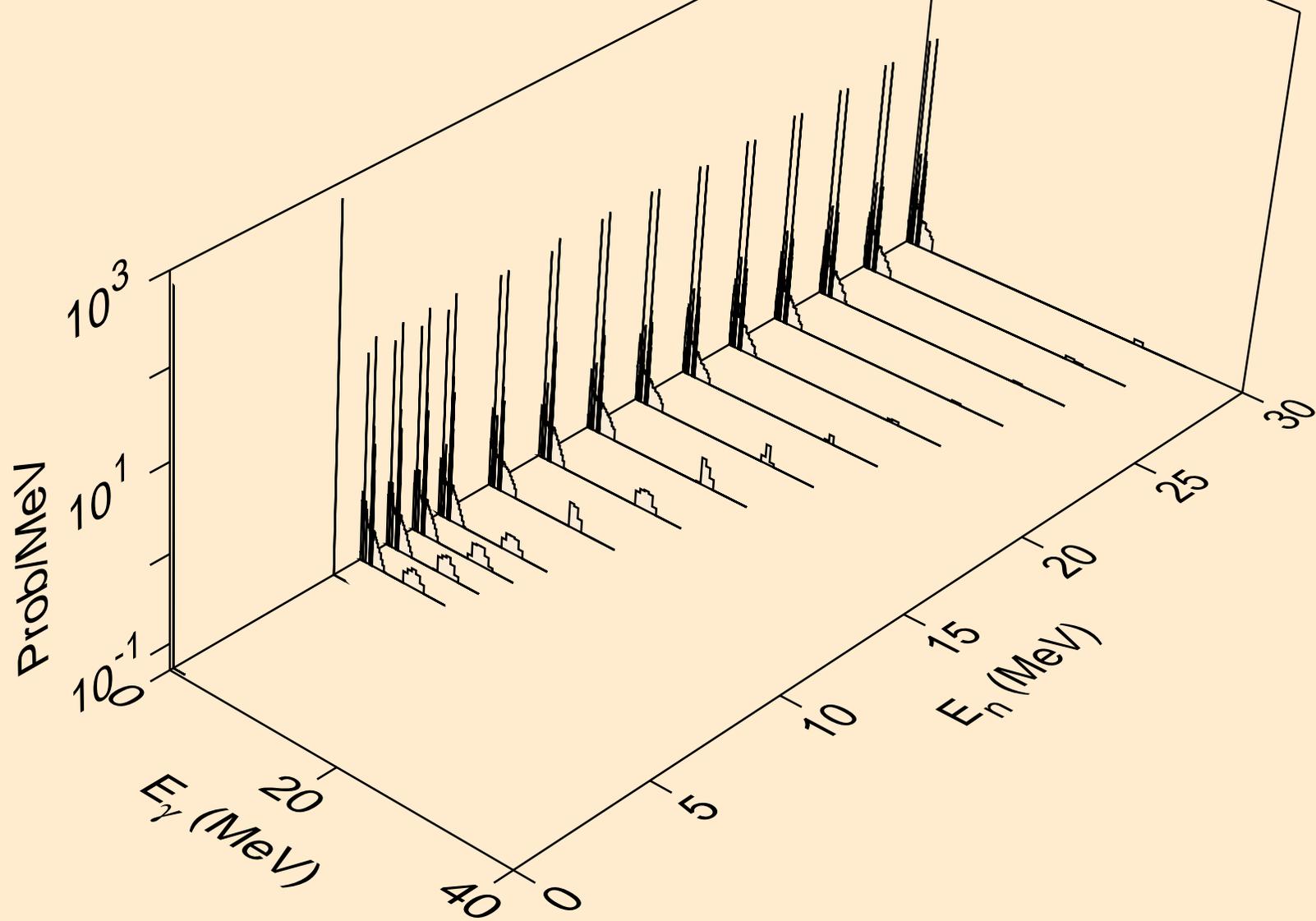
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



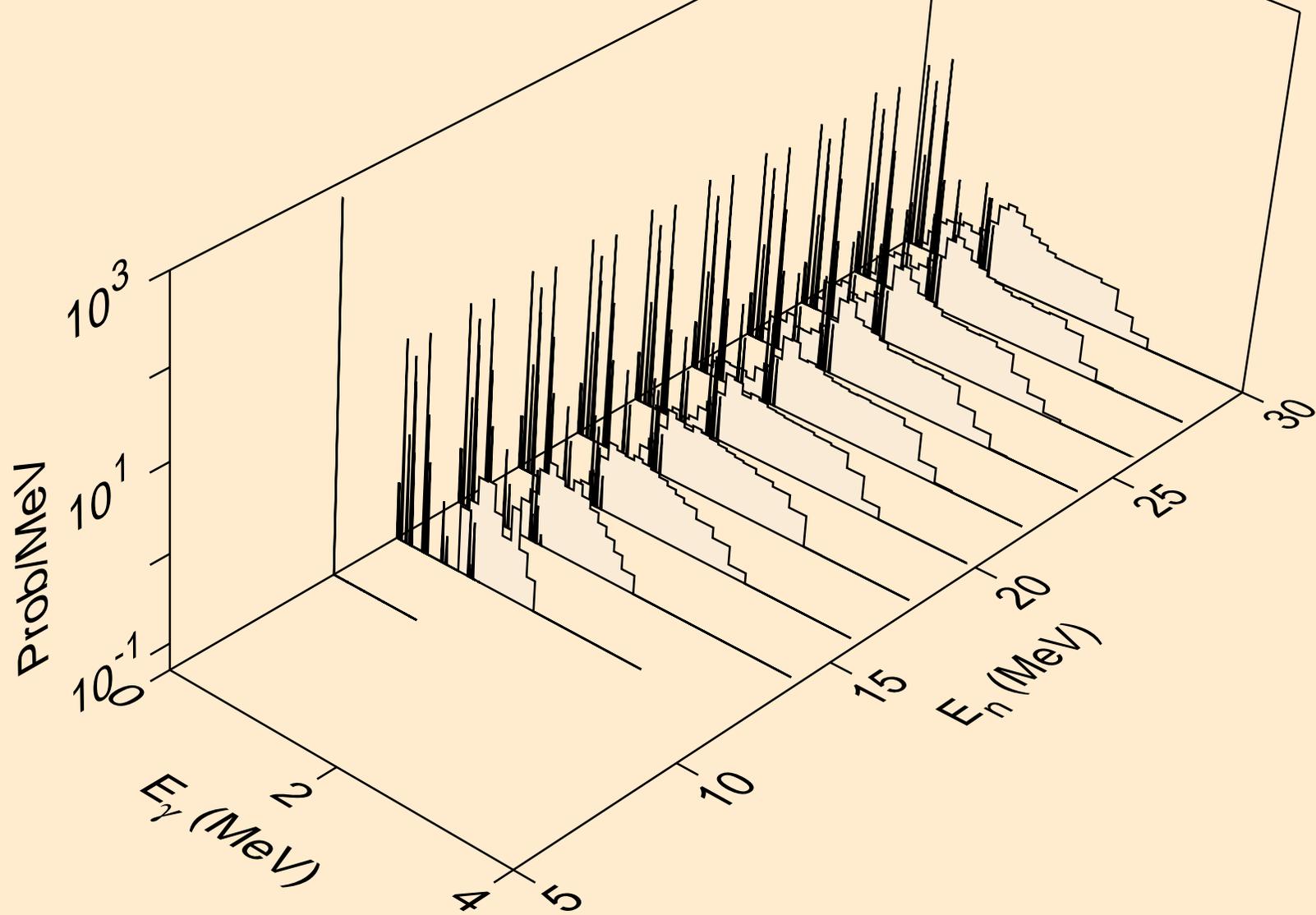
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



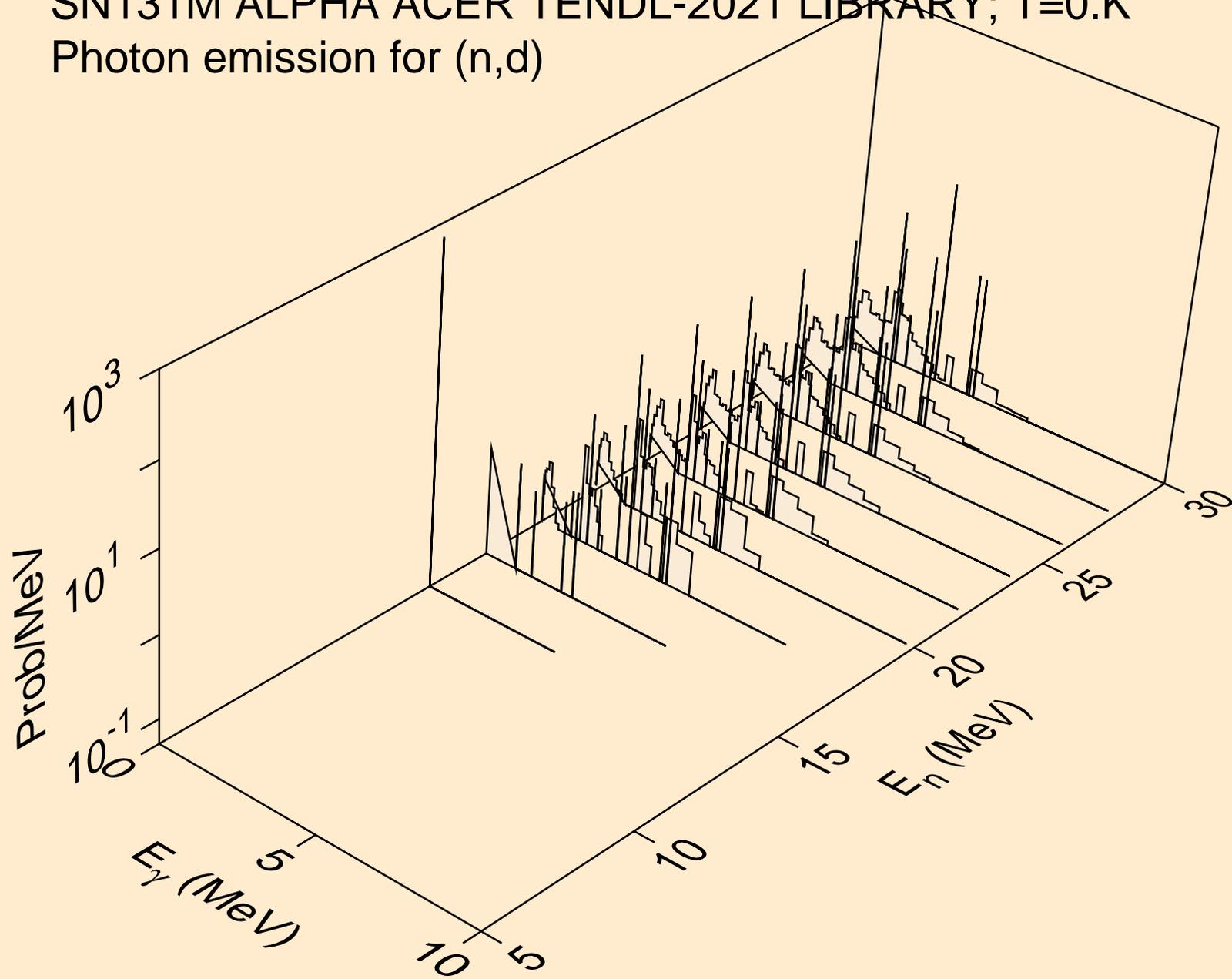
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



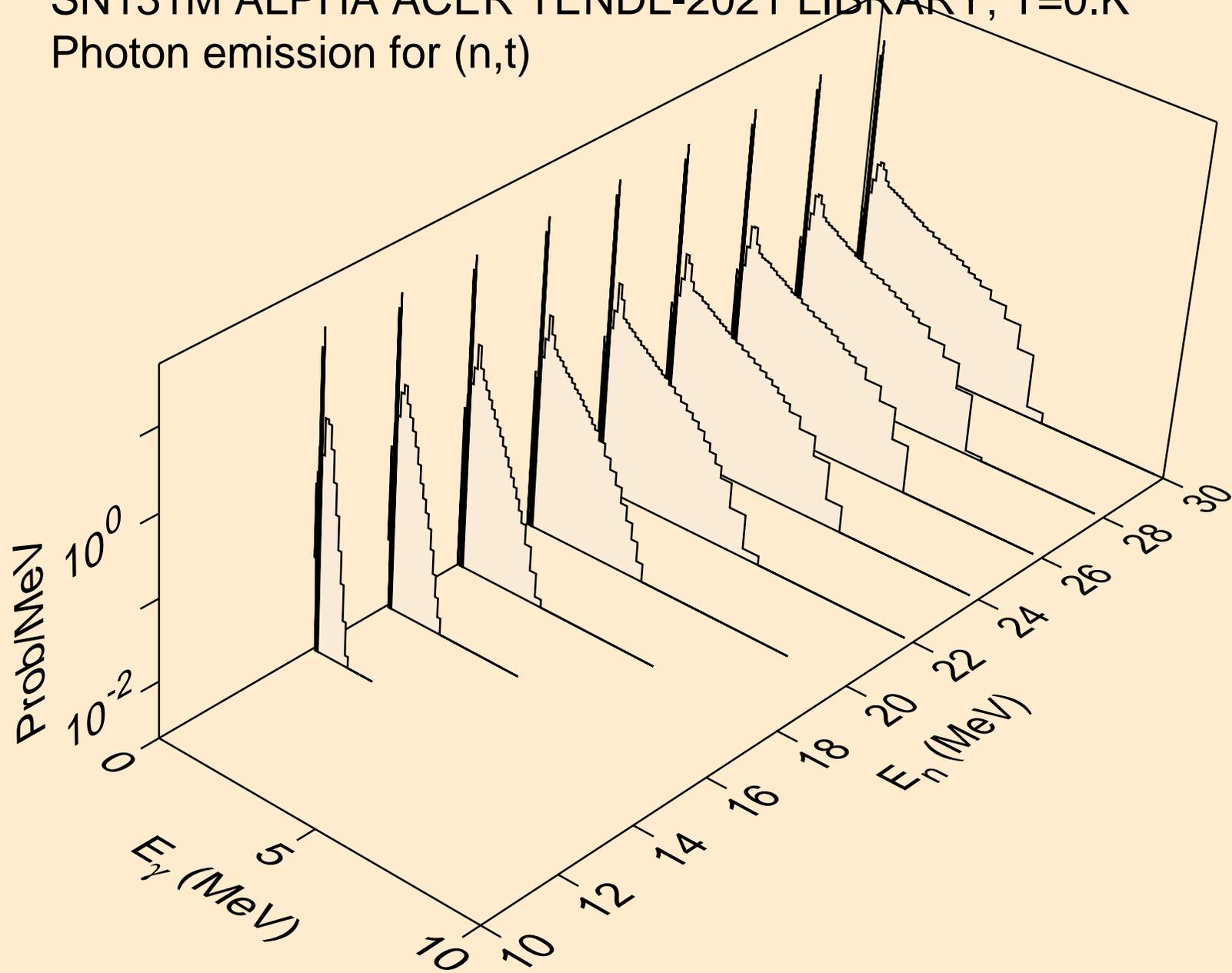
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



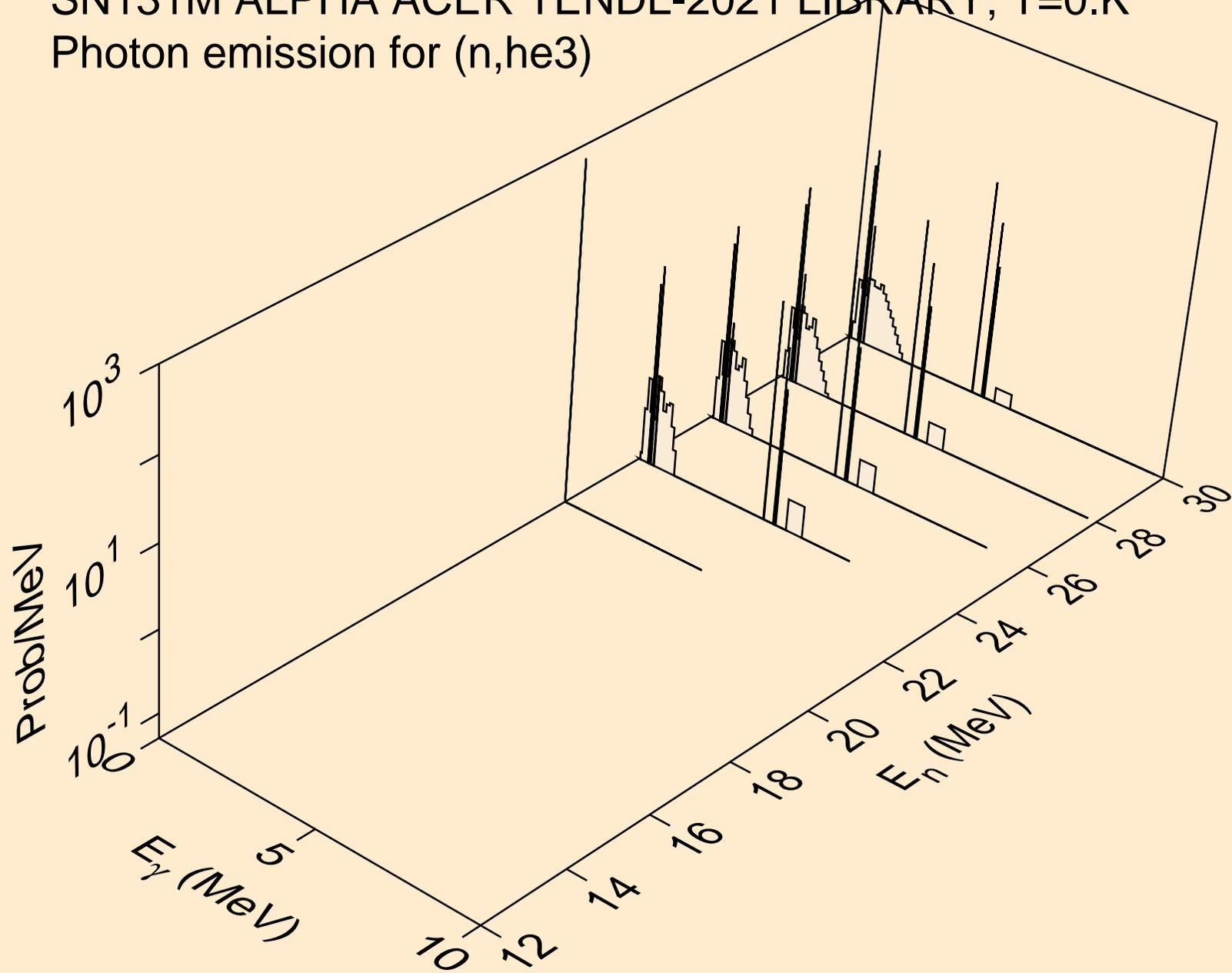
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



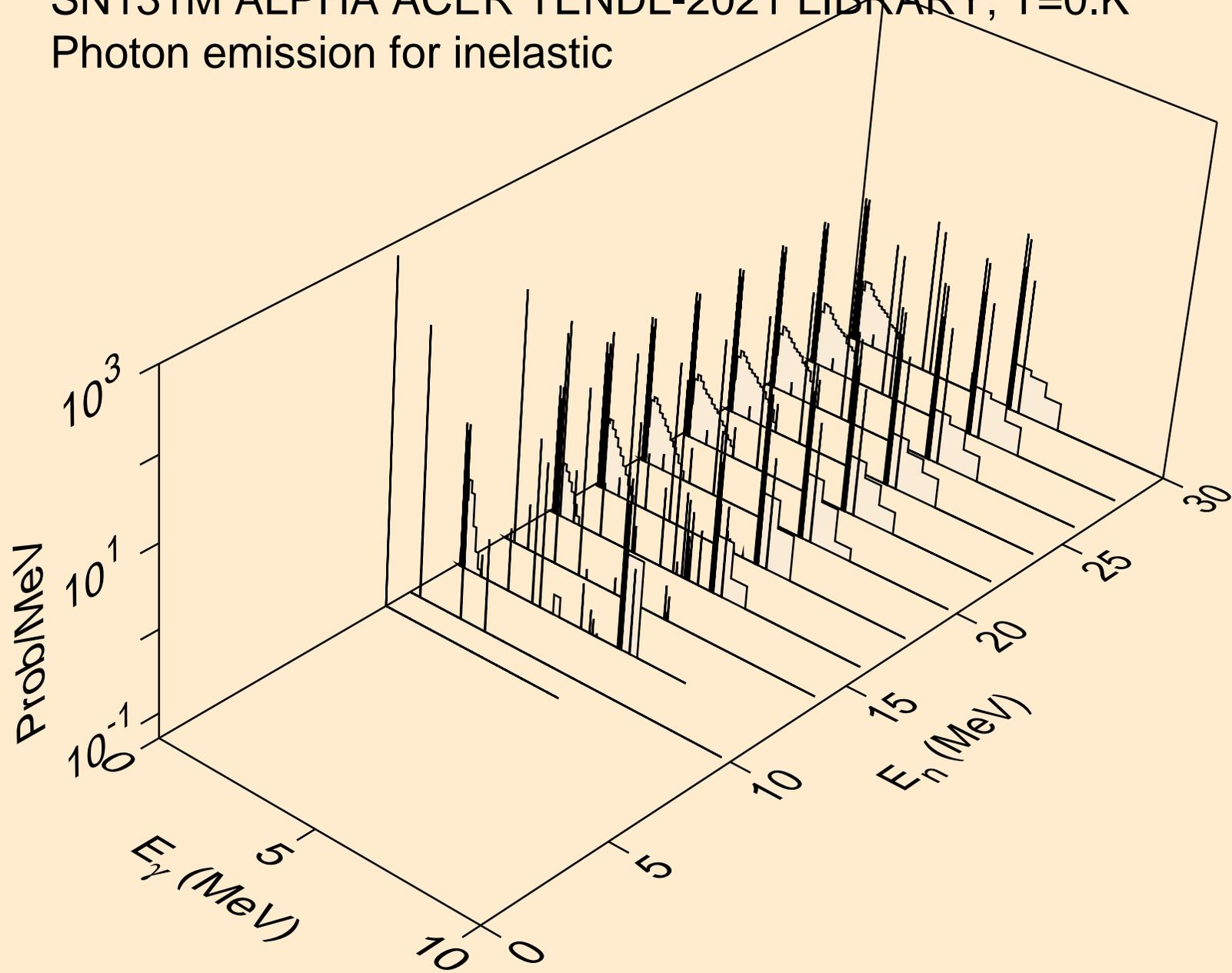
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



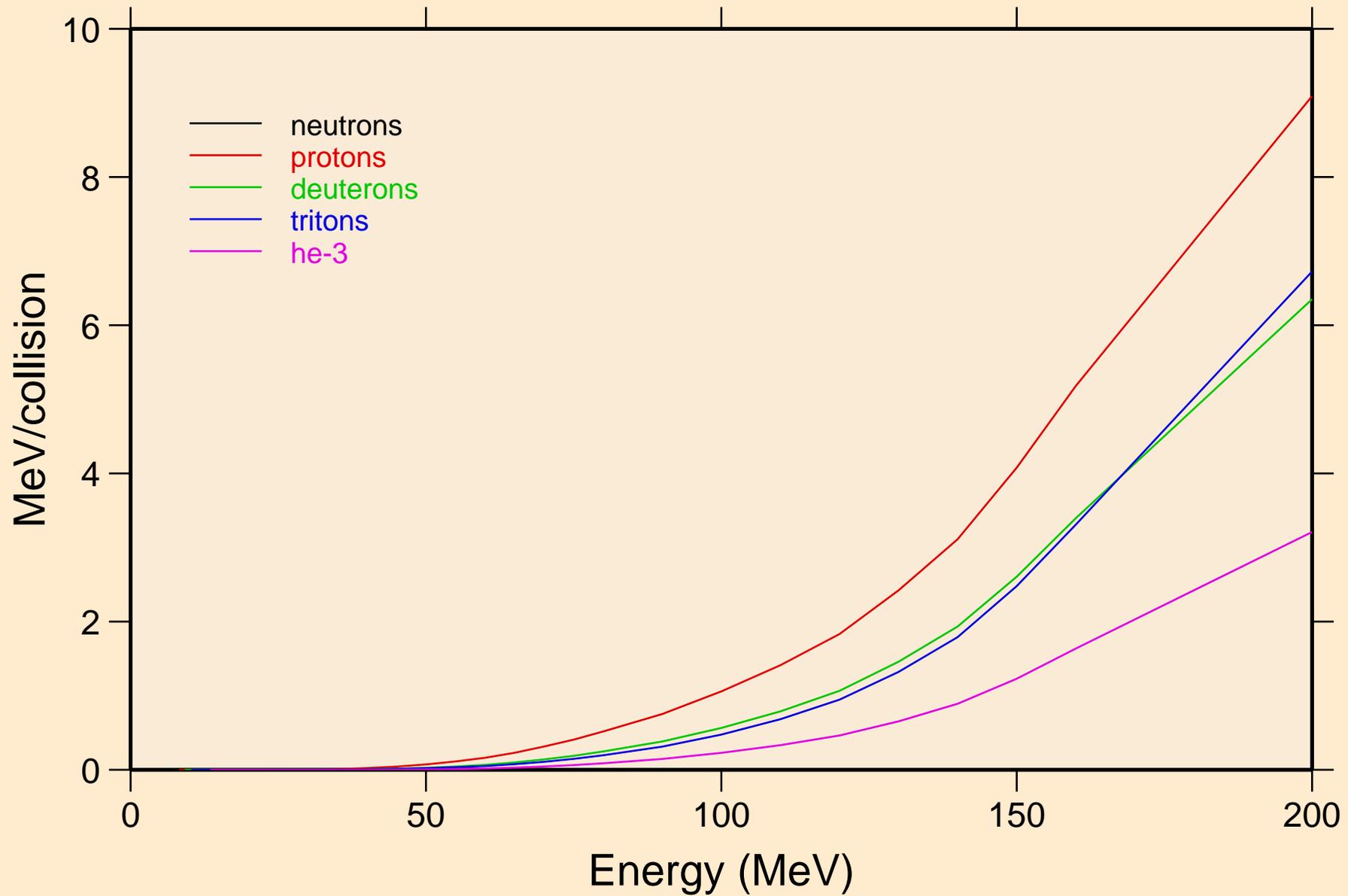
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



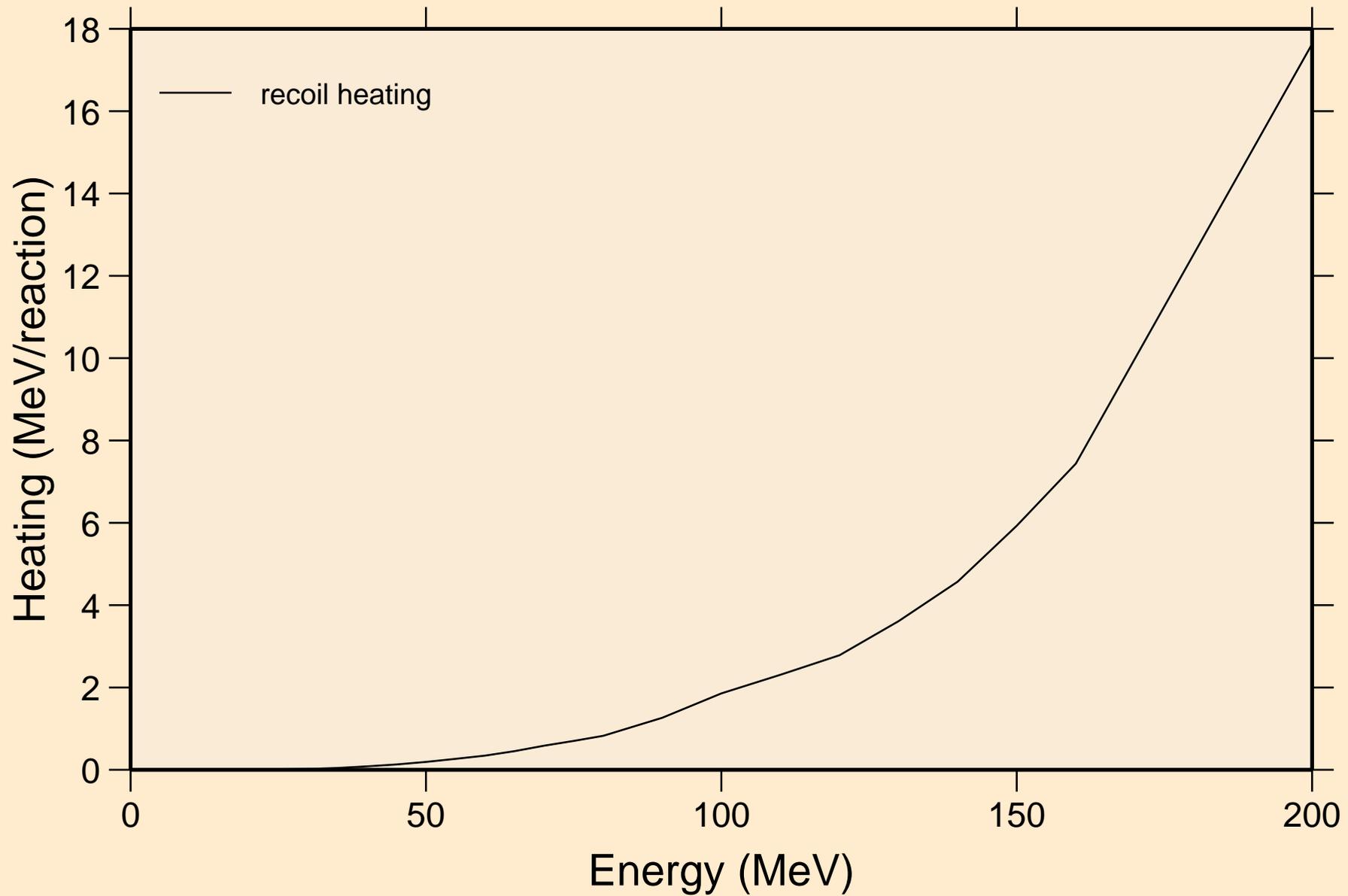
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



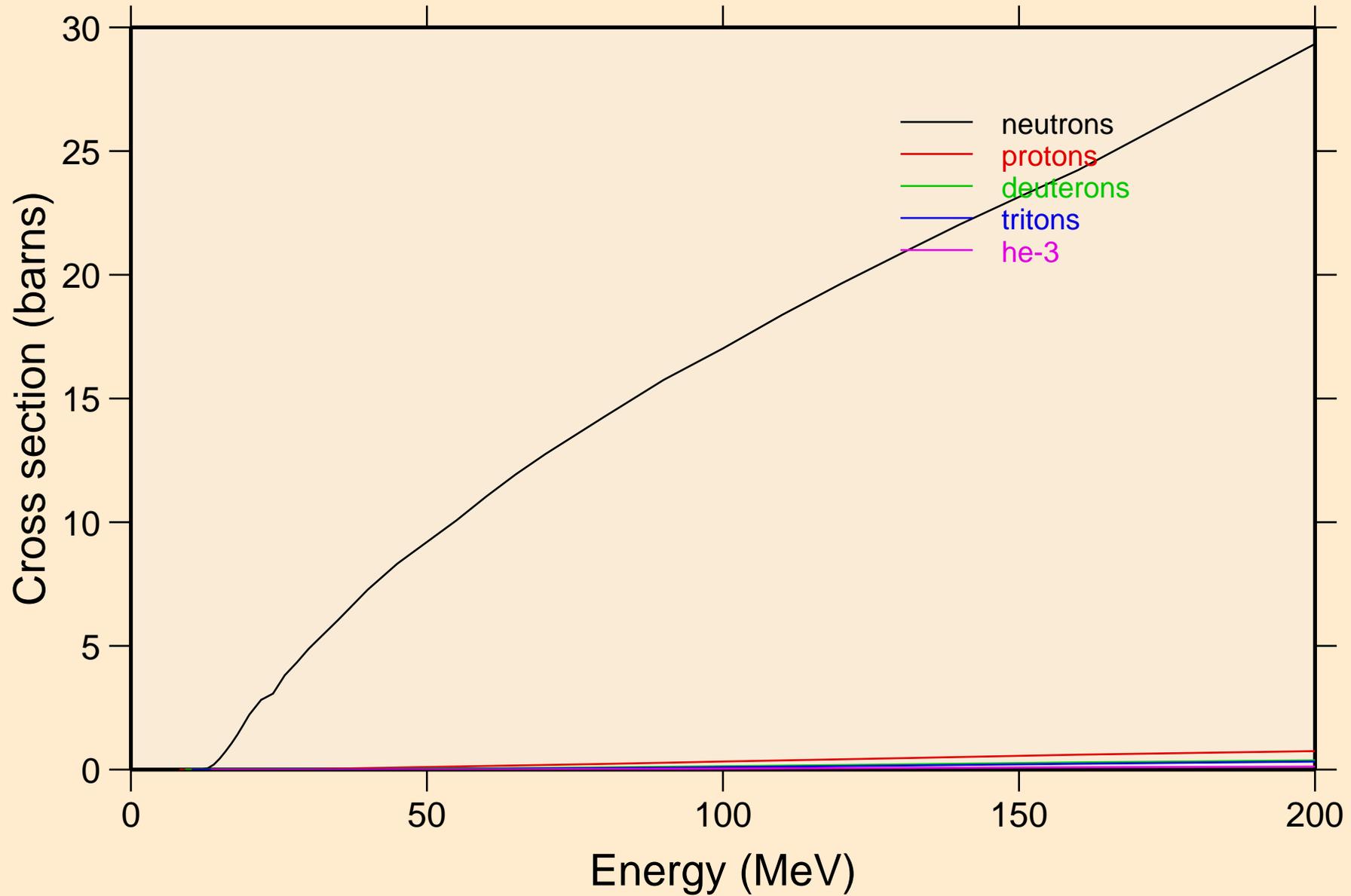
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



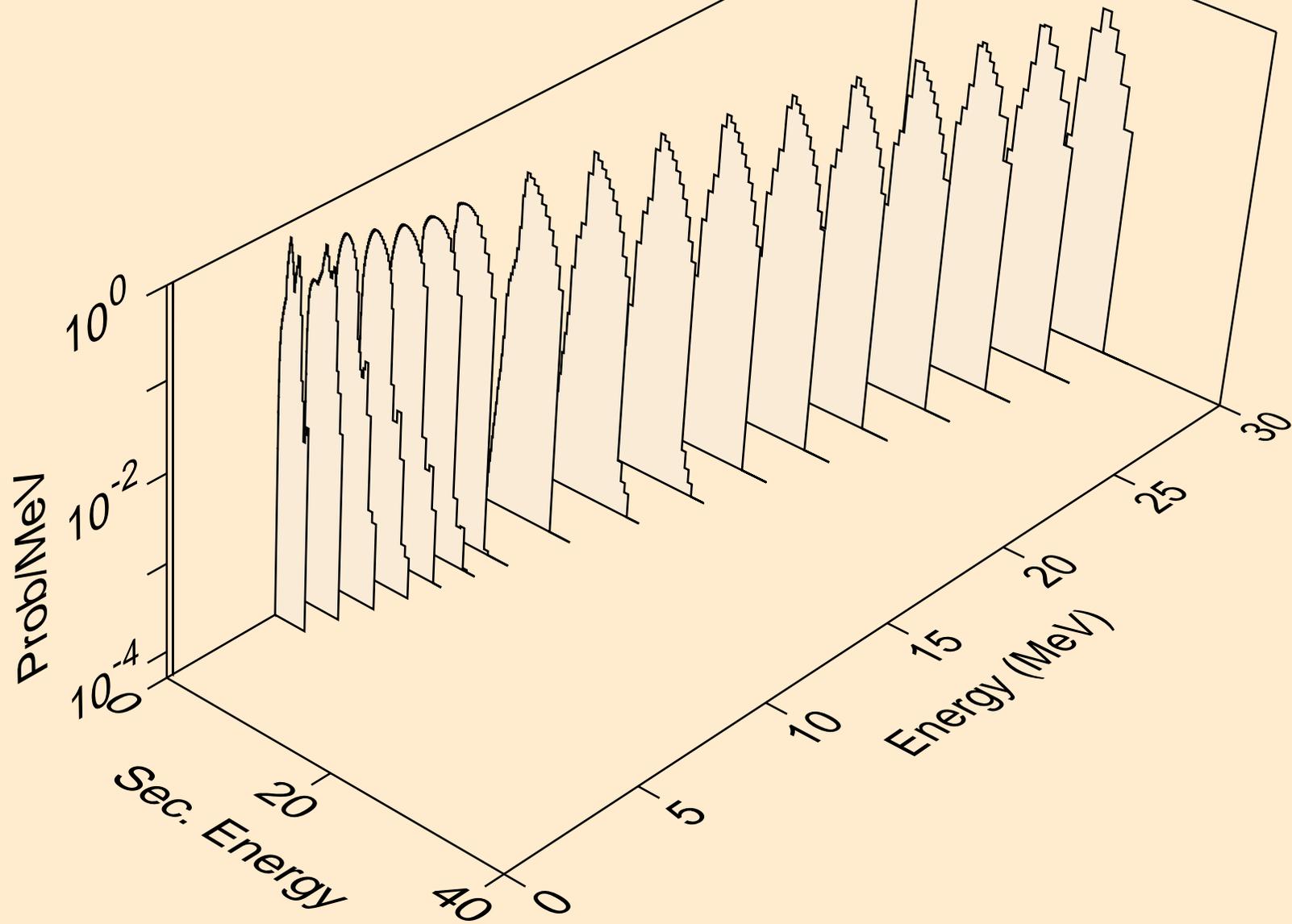
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



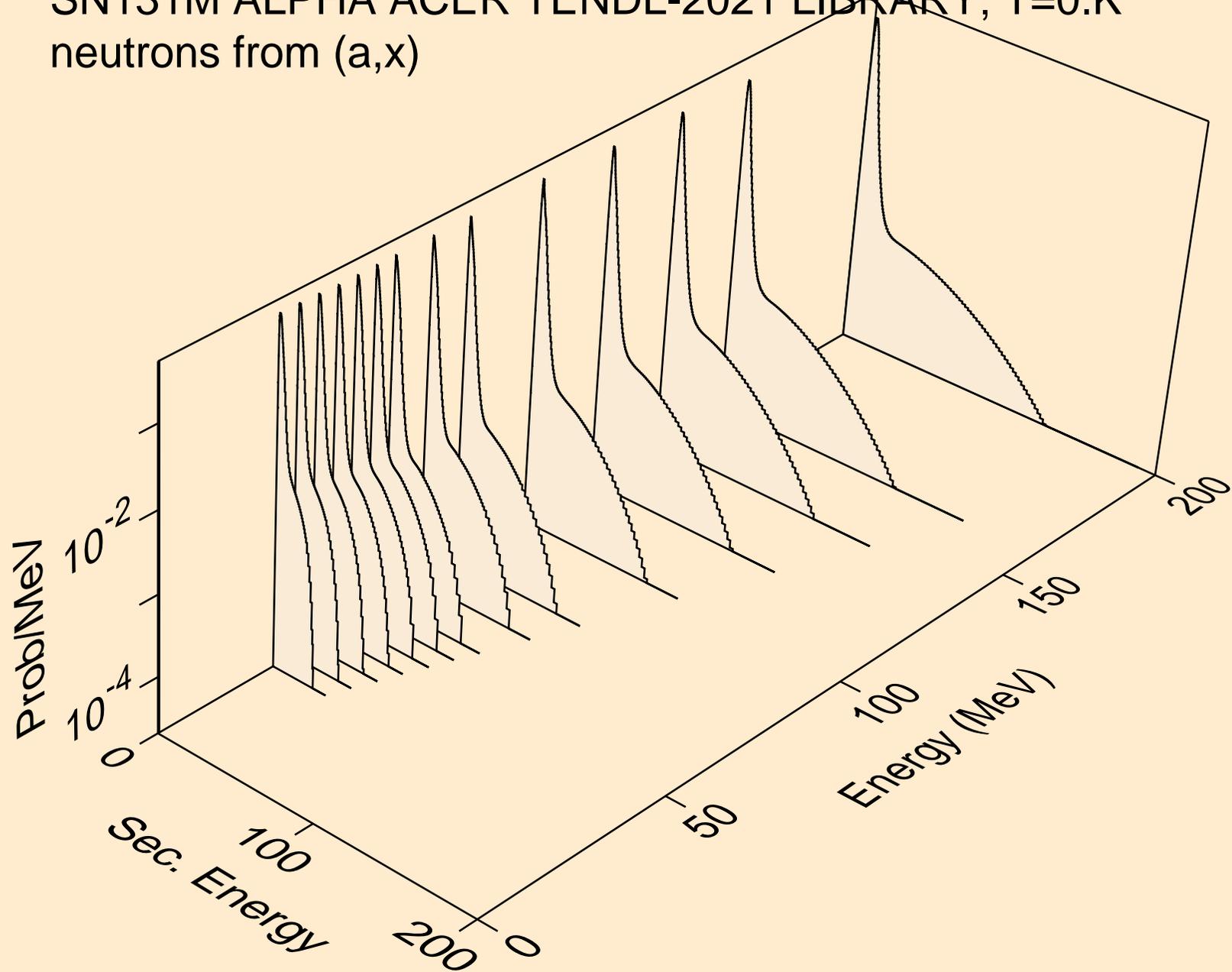
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



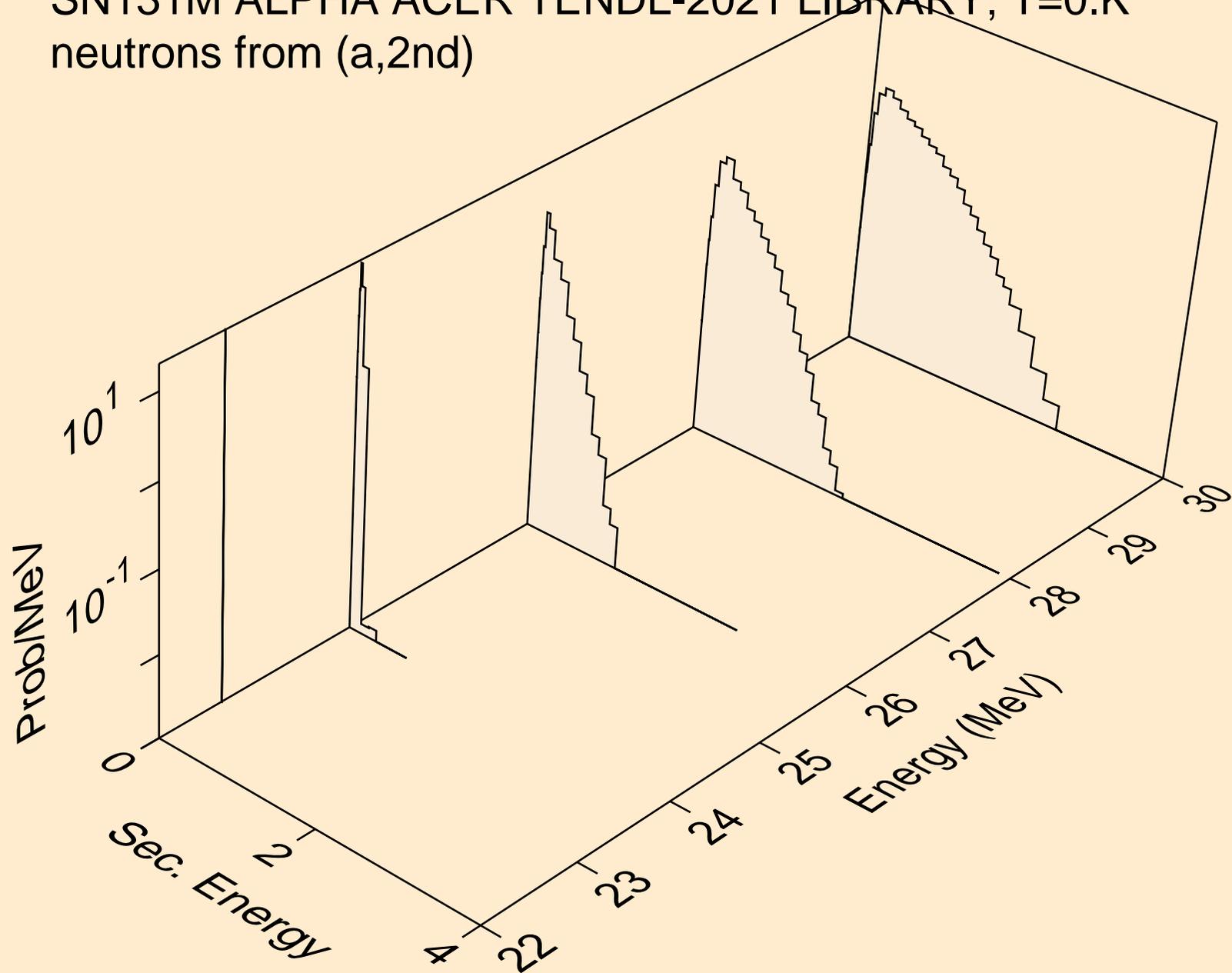
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



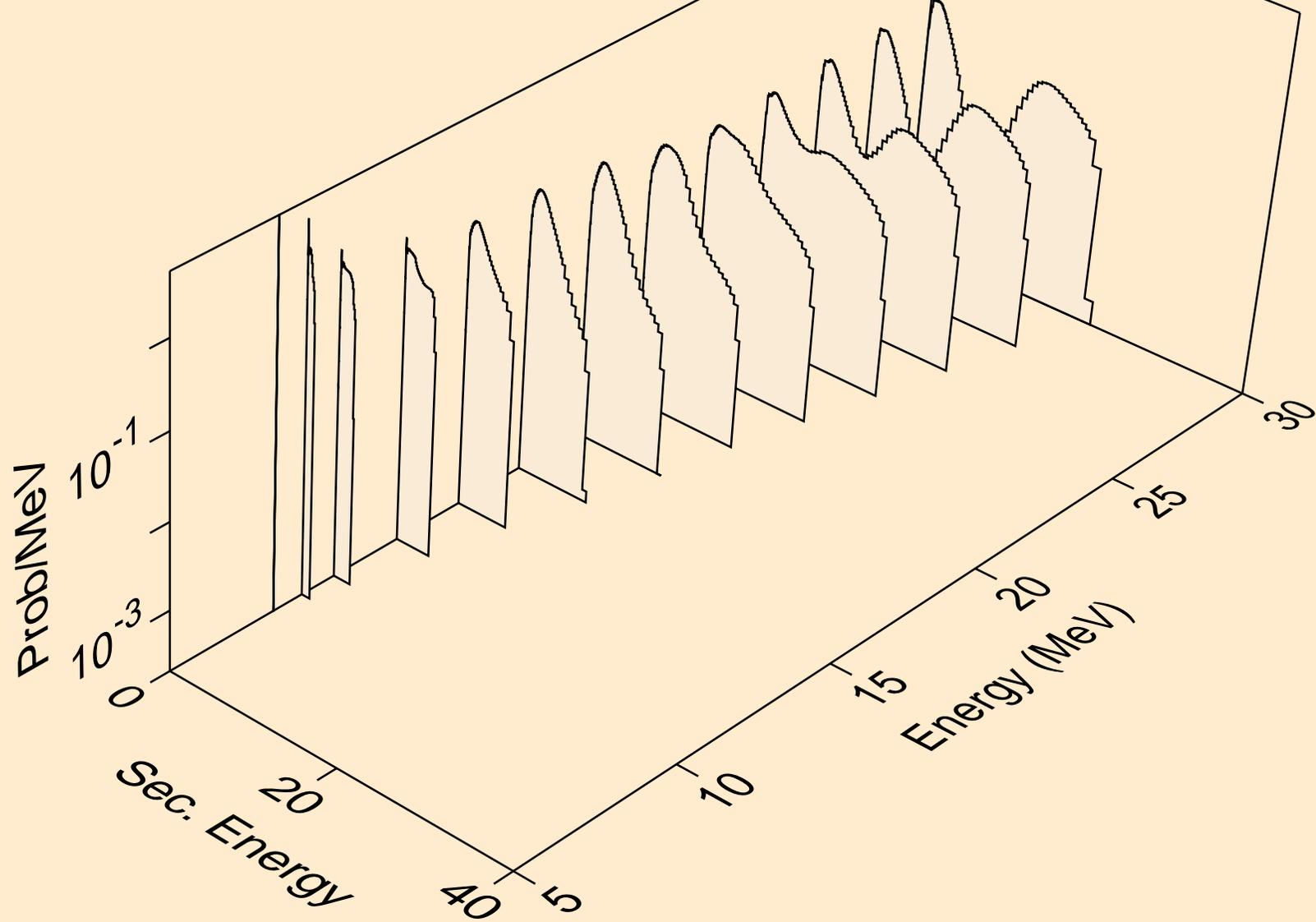
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



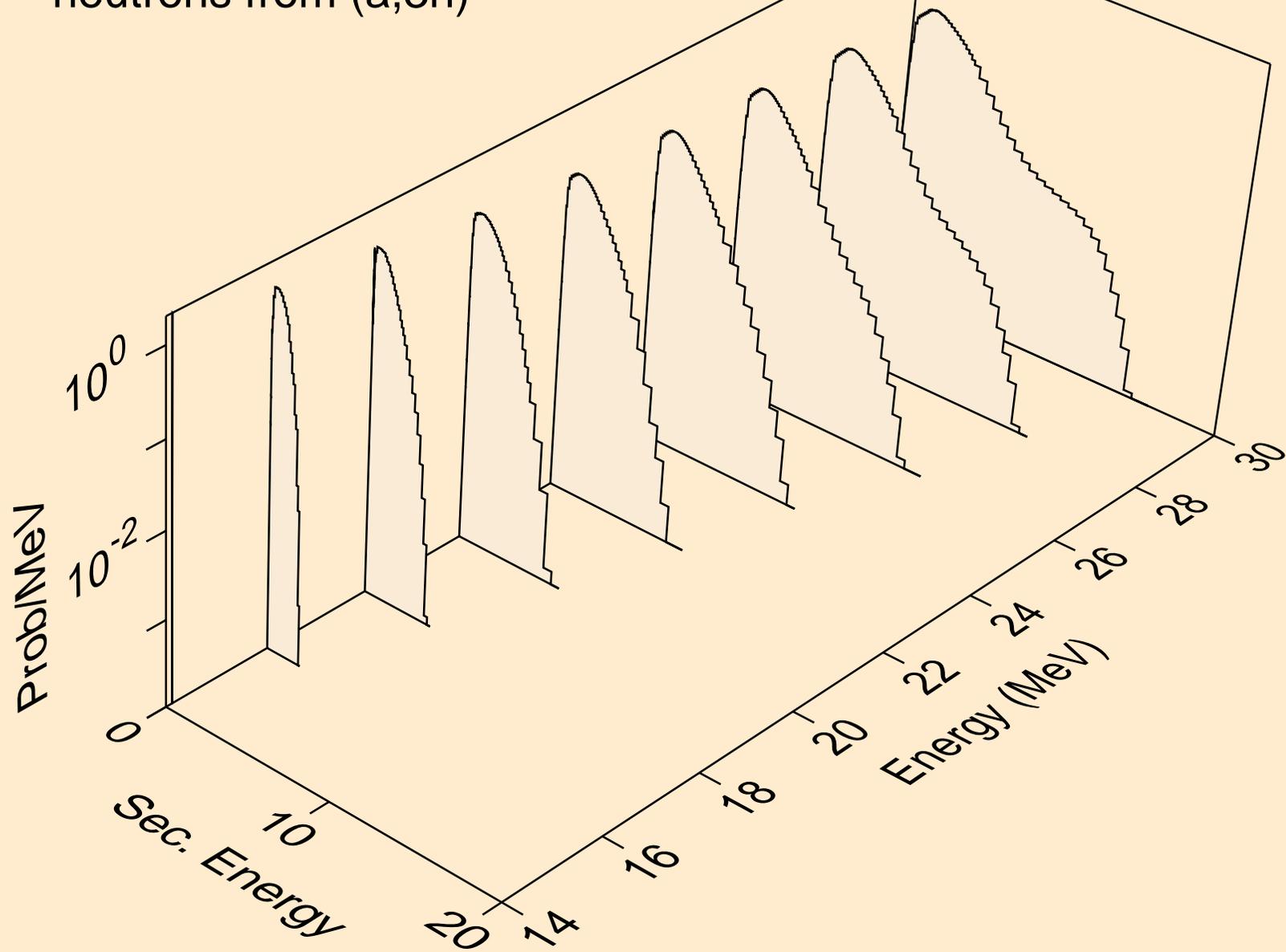
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2nd)



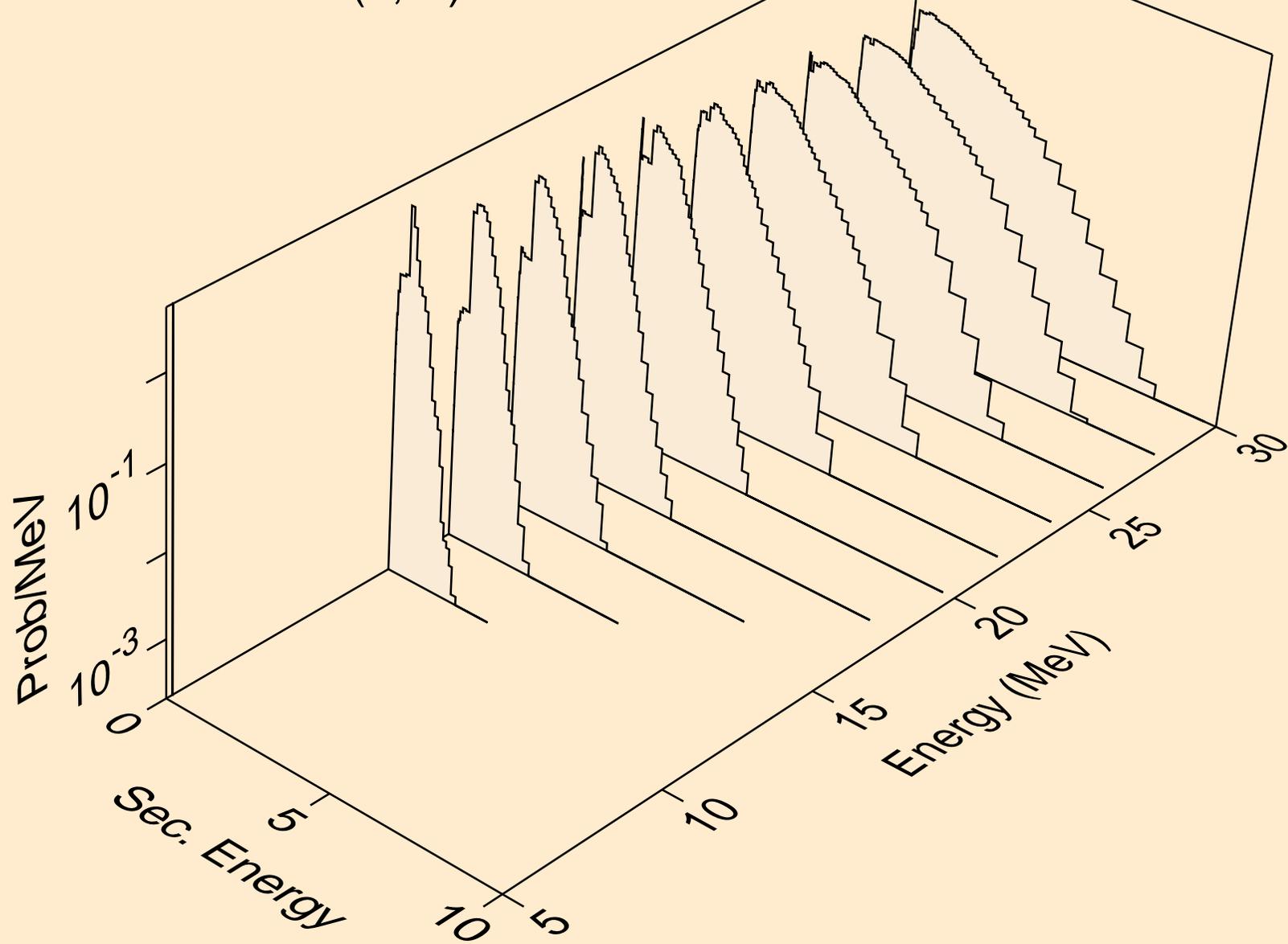
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



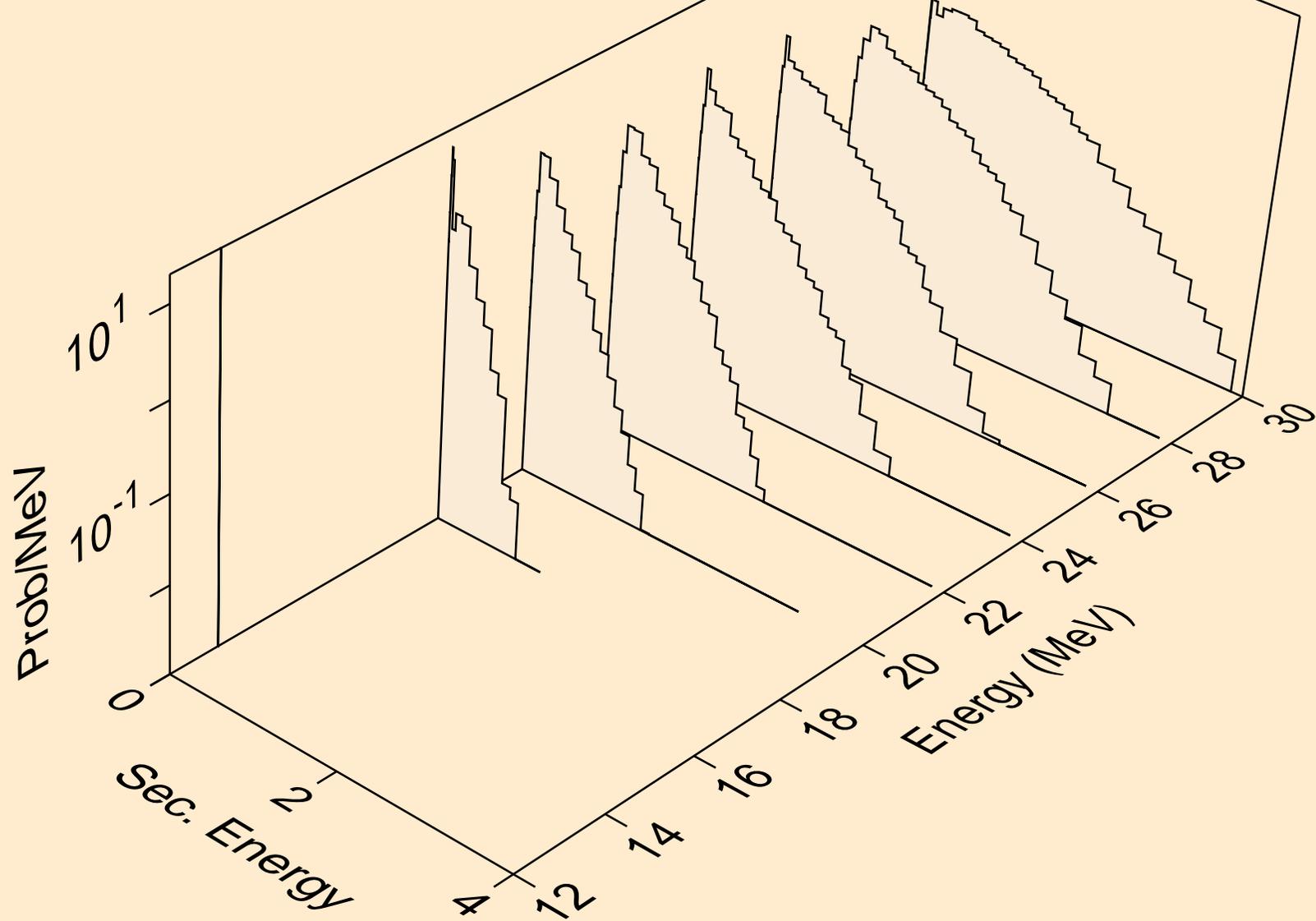
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



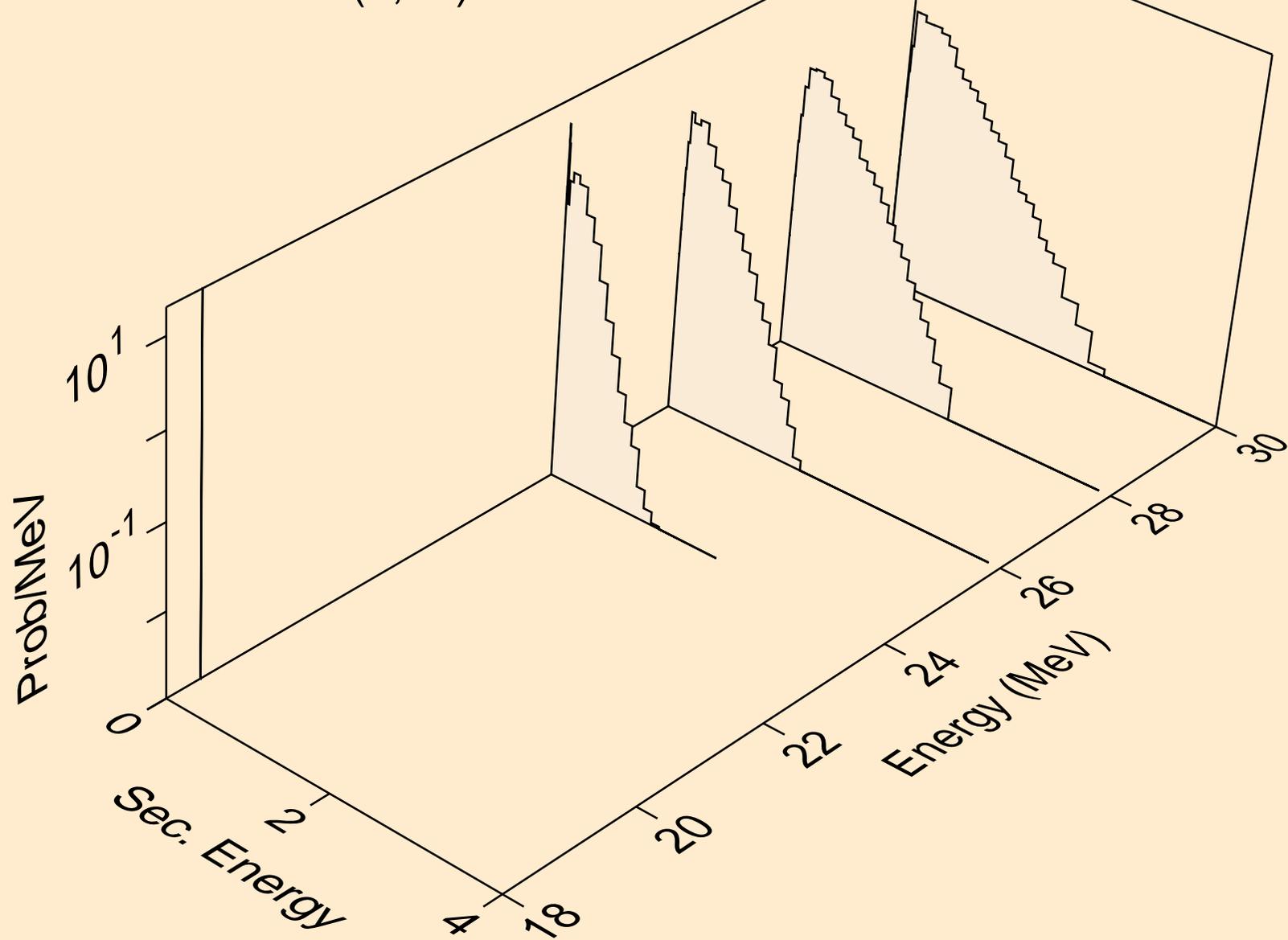
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



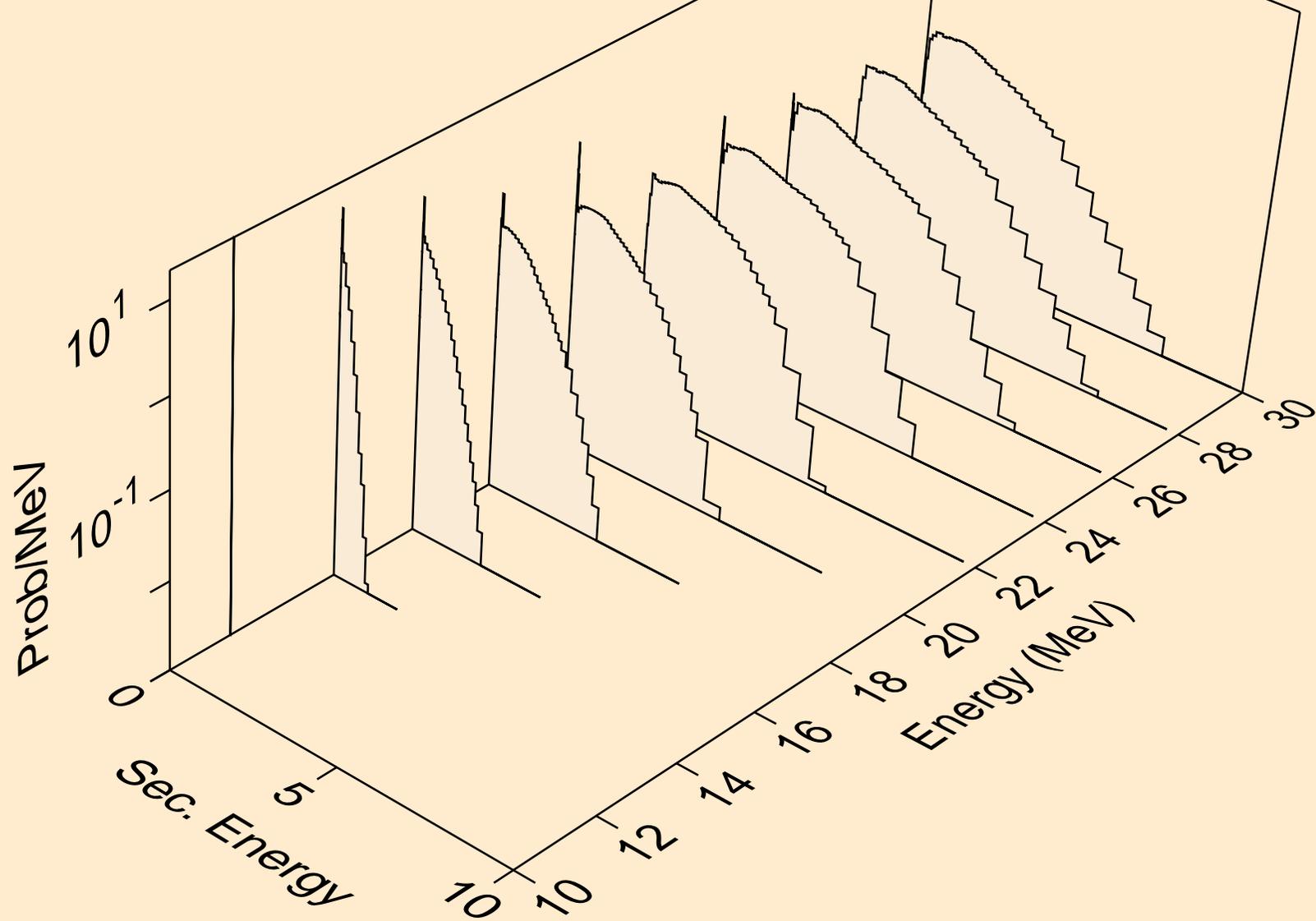
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



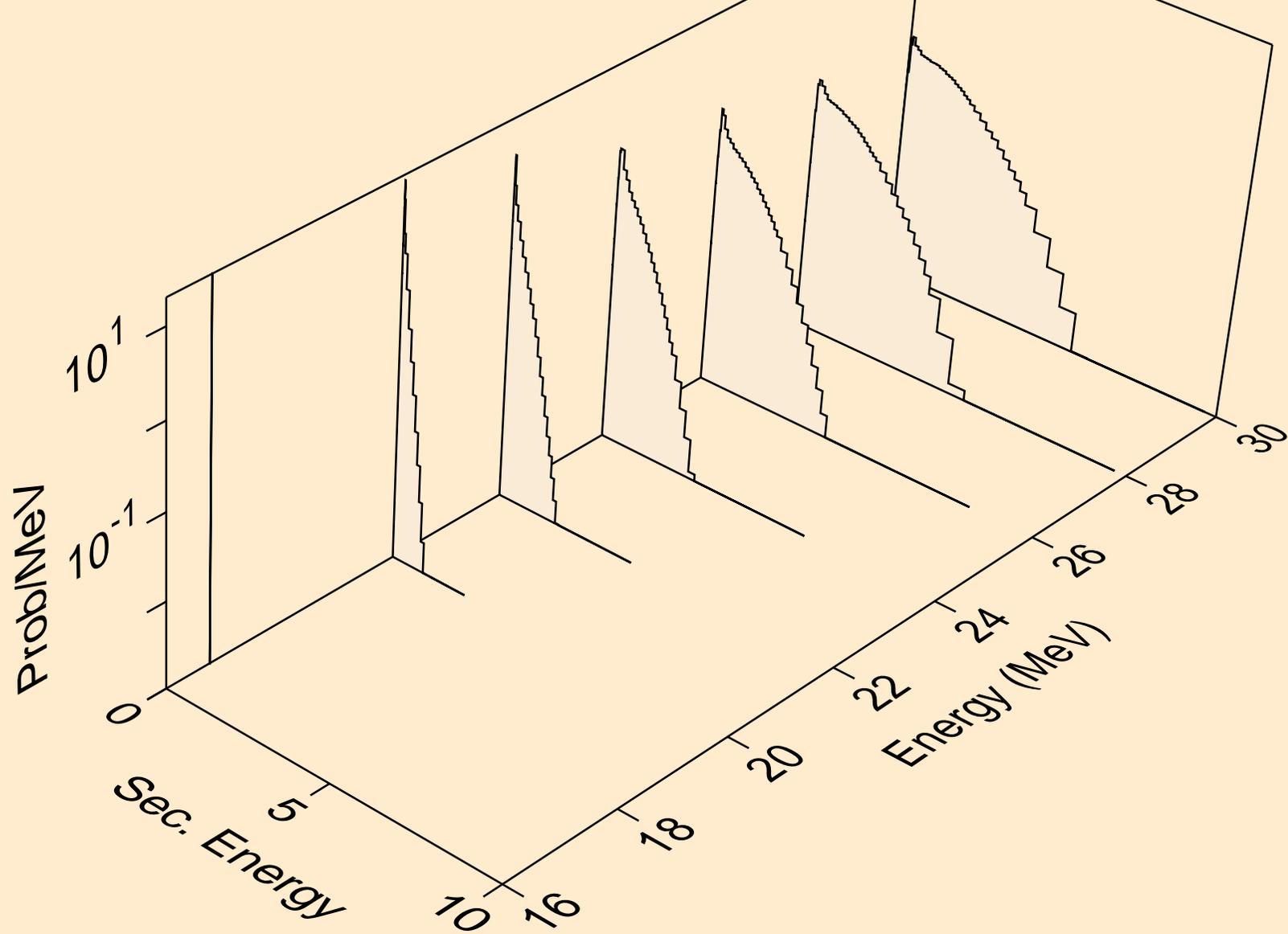
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)a



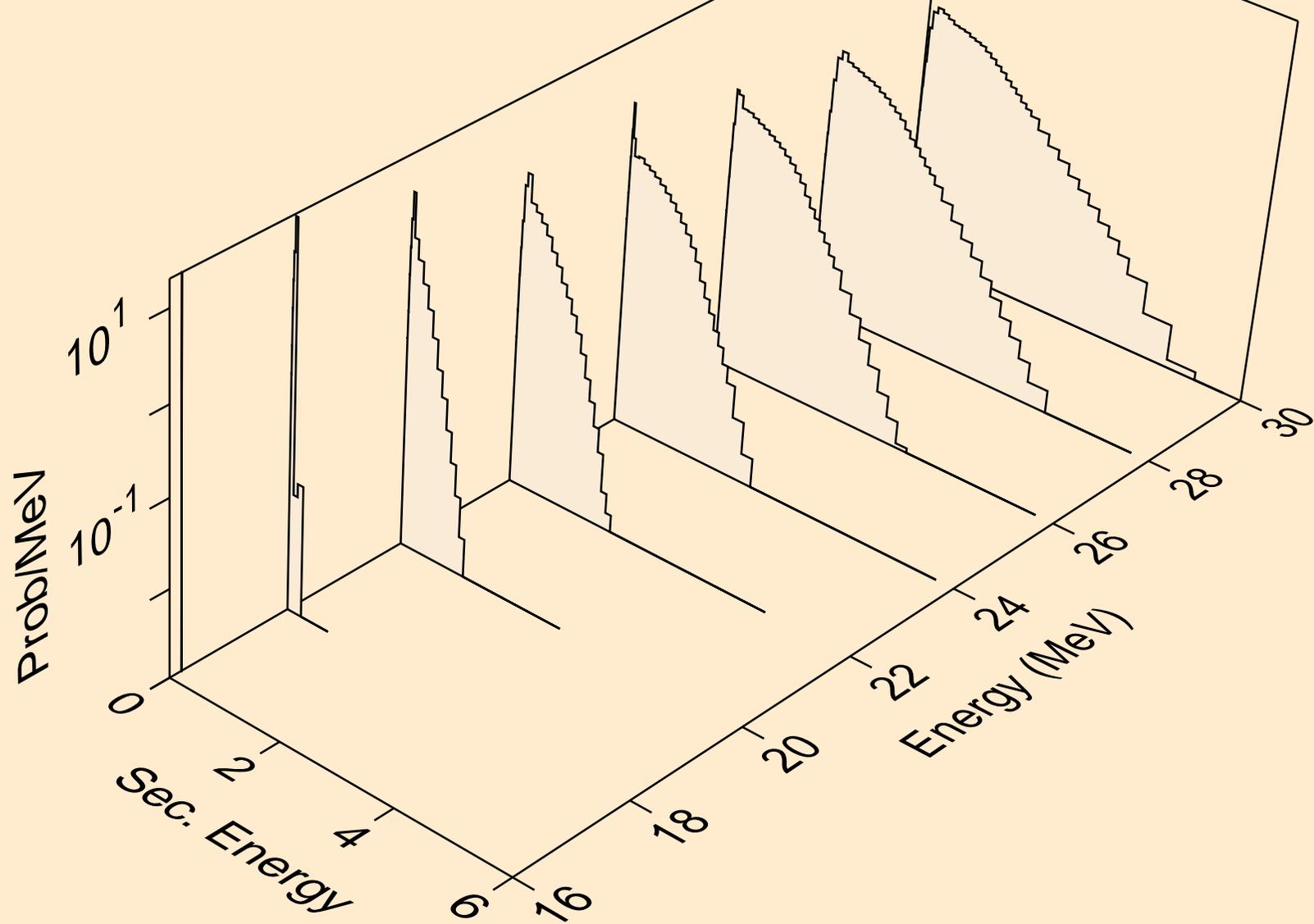
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



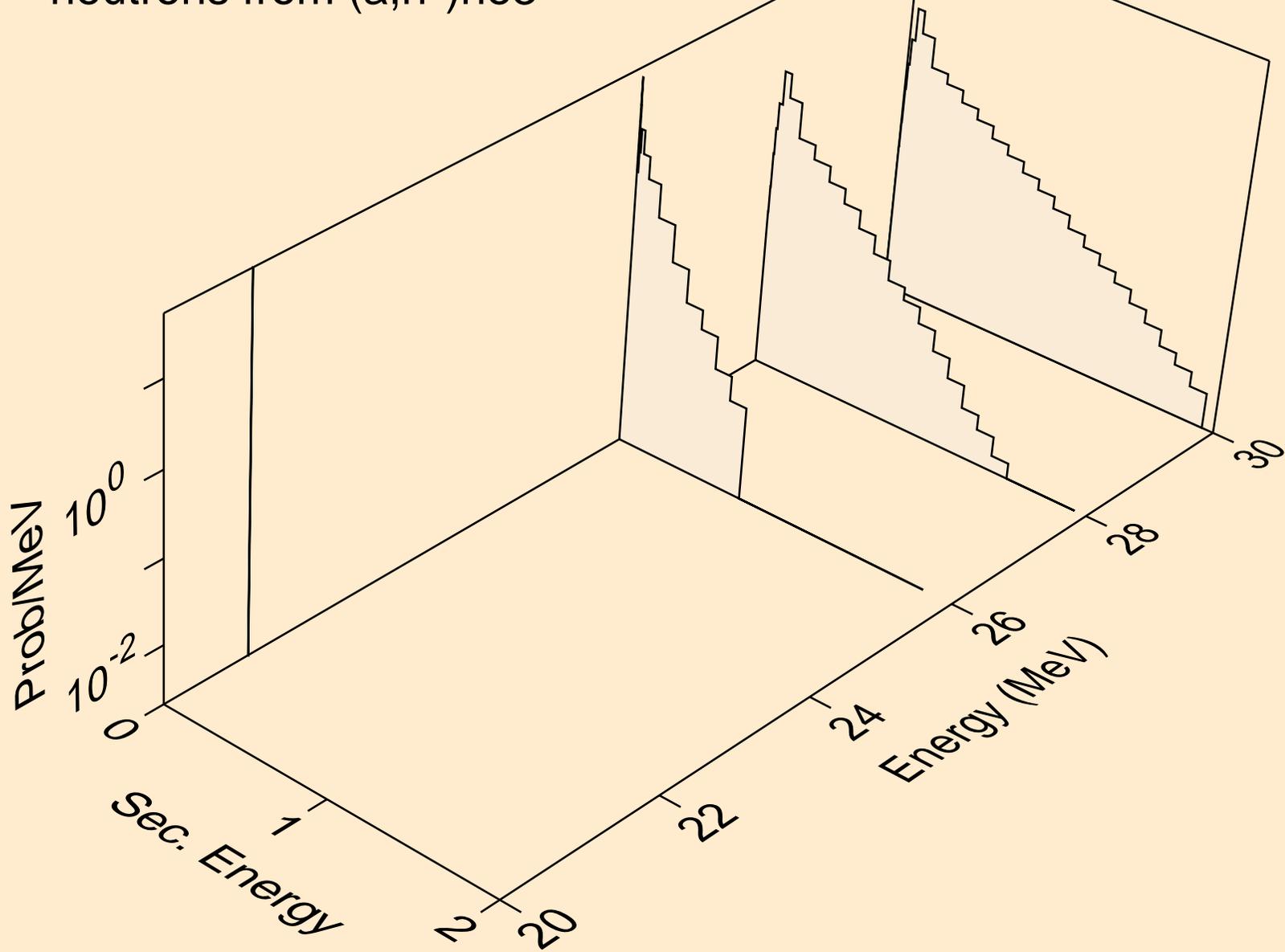
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



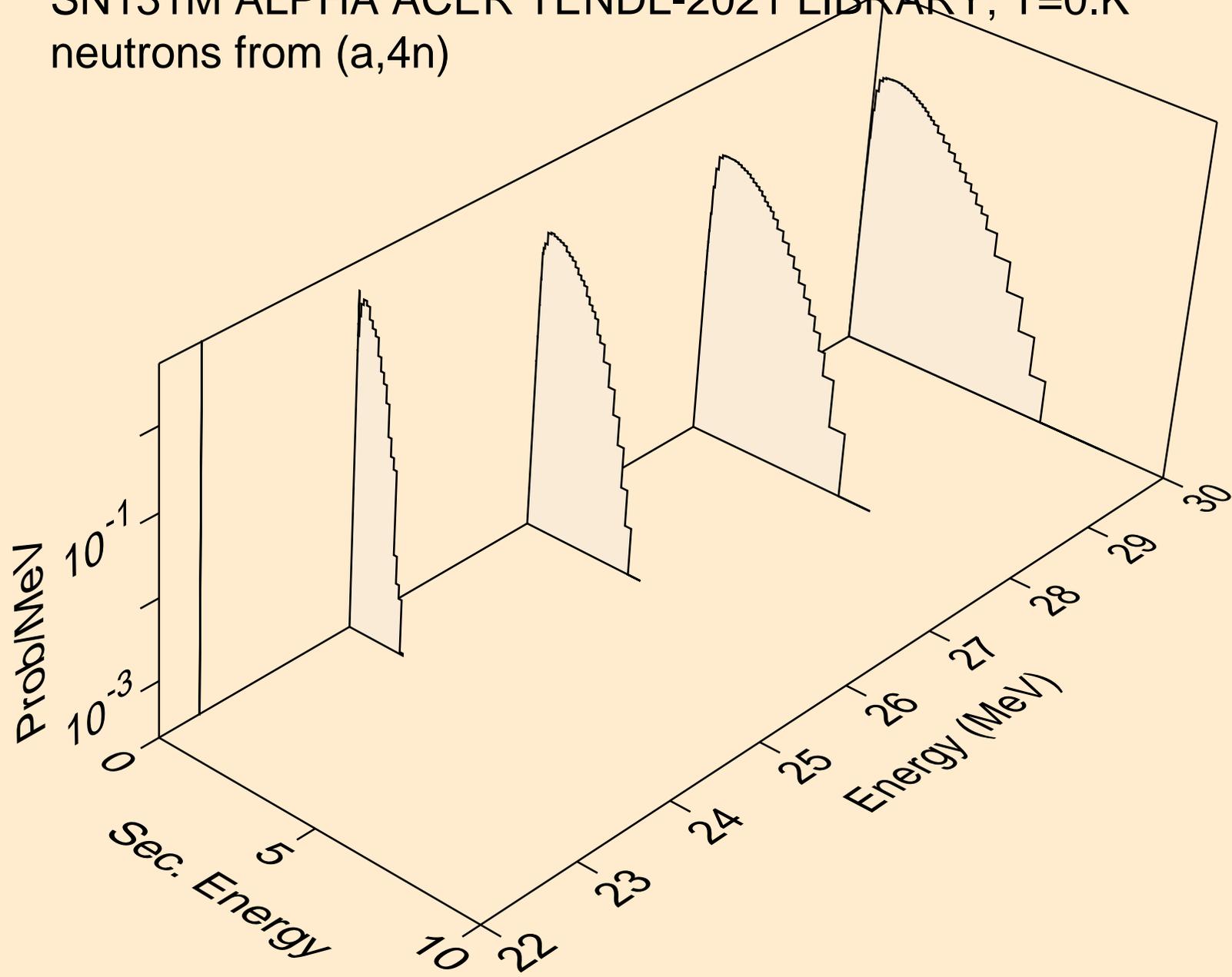
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



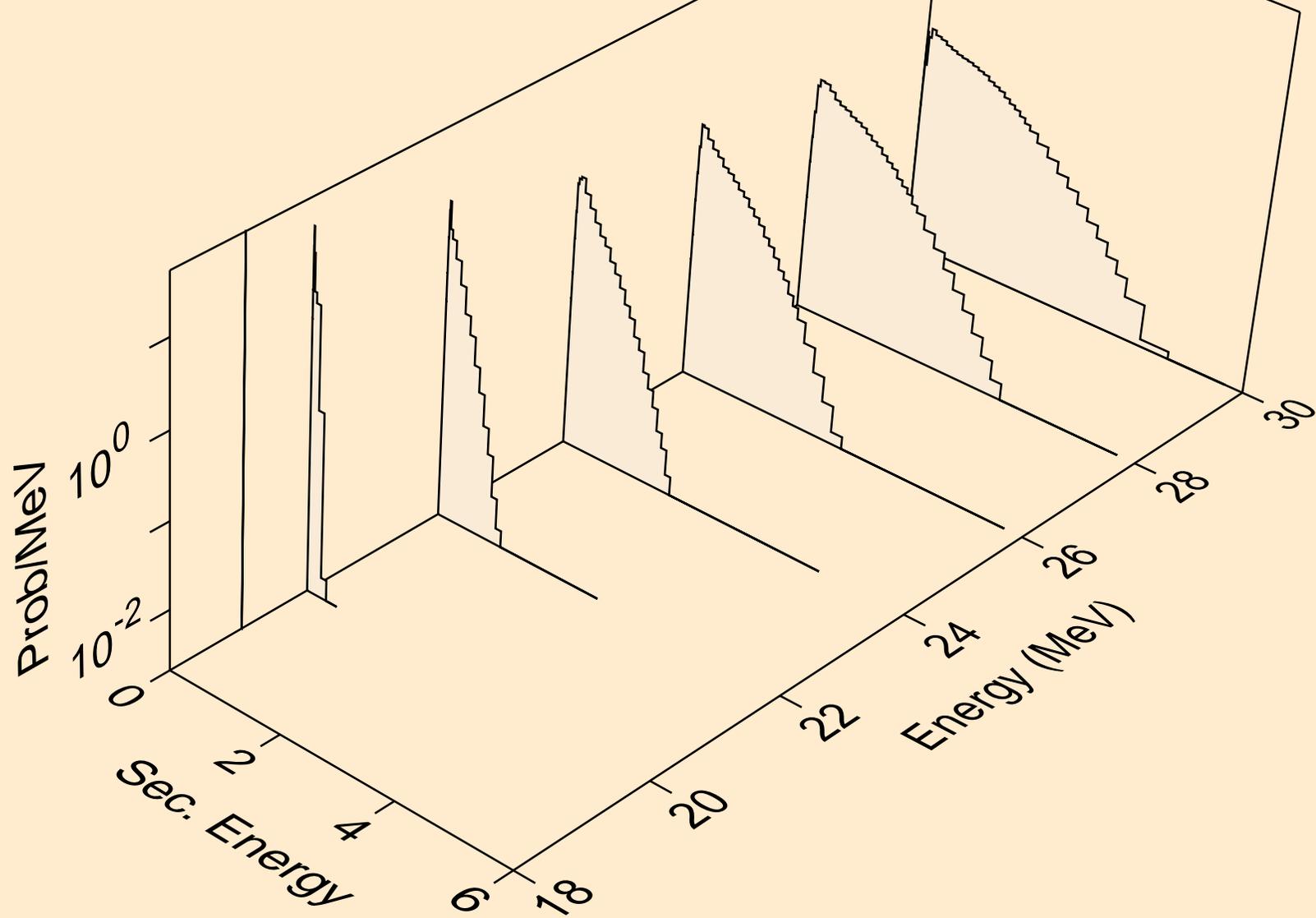
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)he3



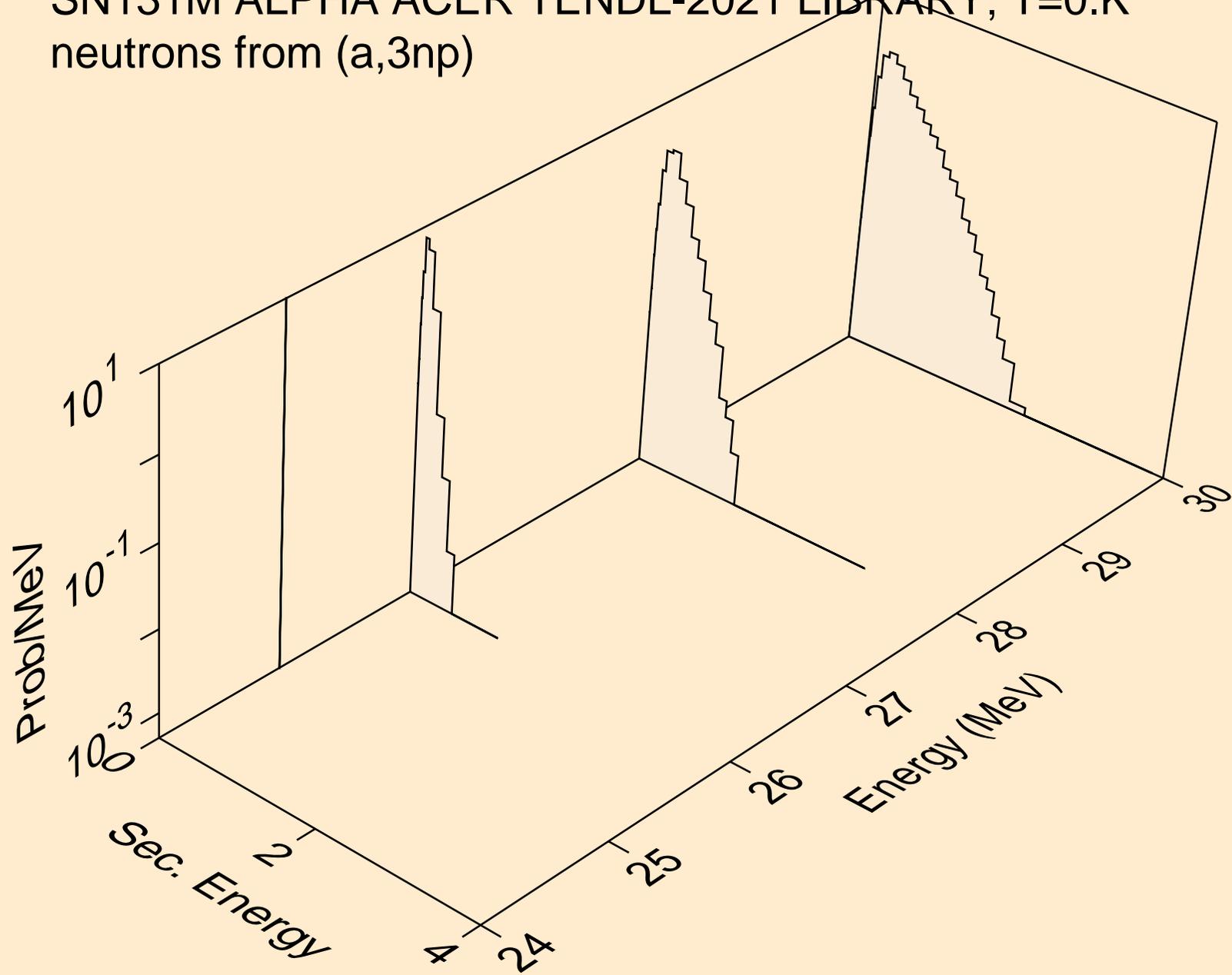
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,4n)



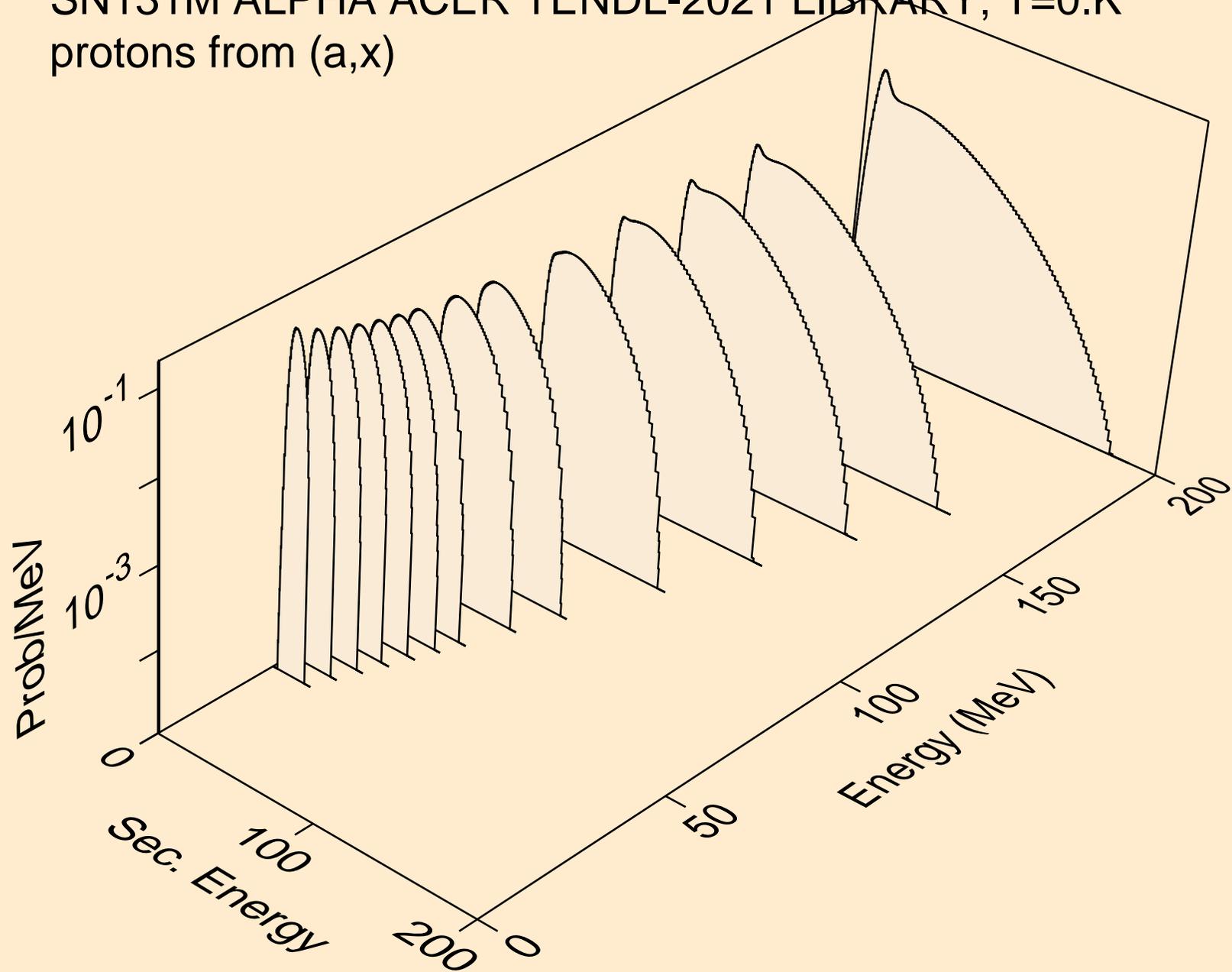
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



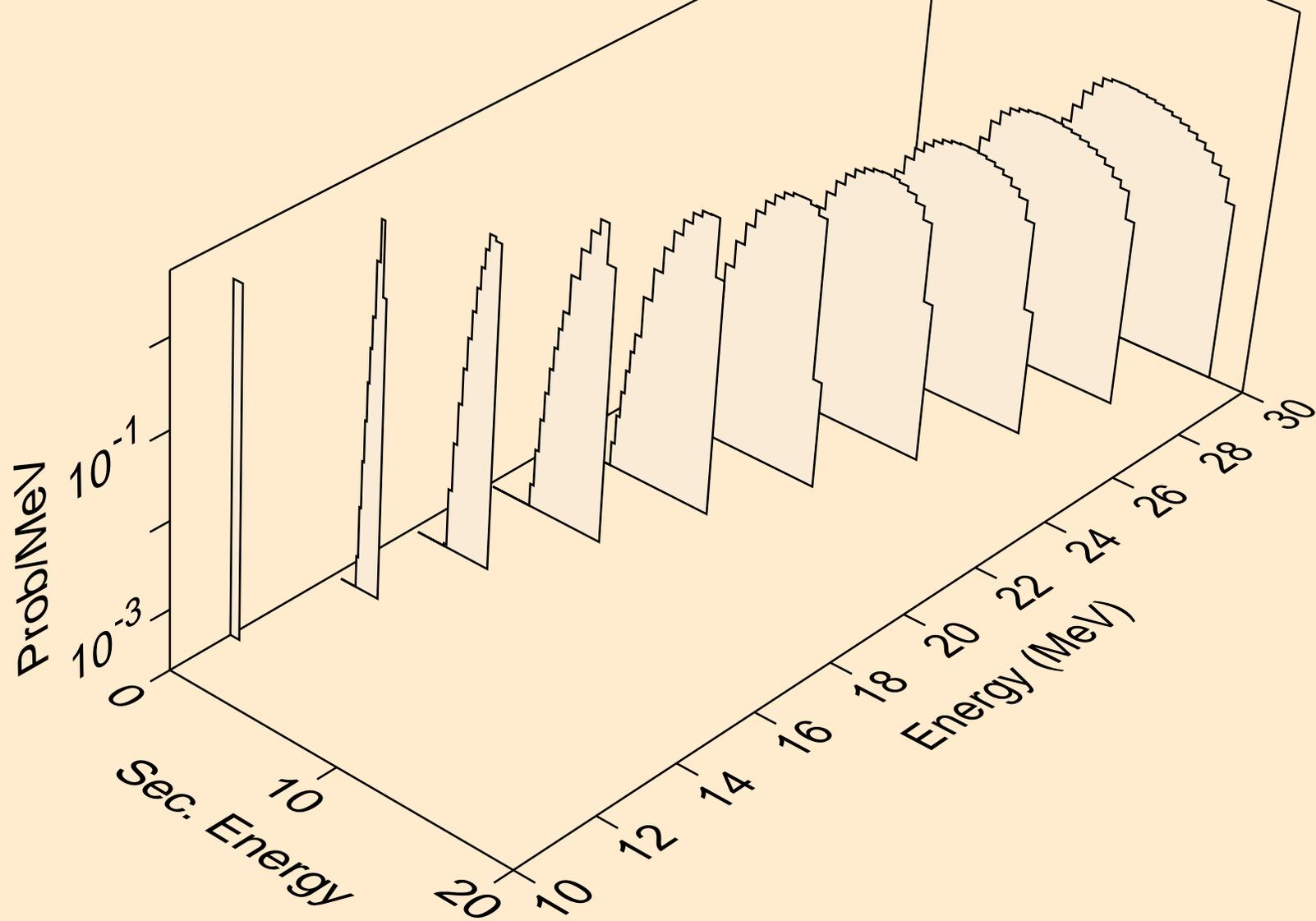
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3np)



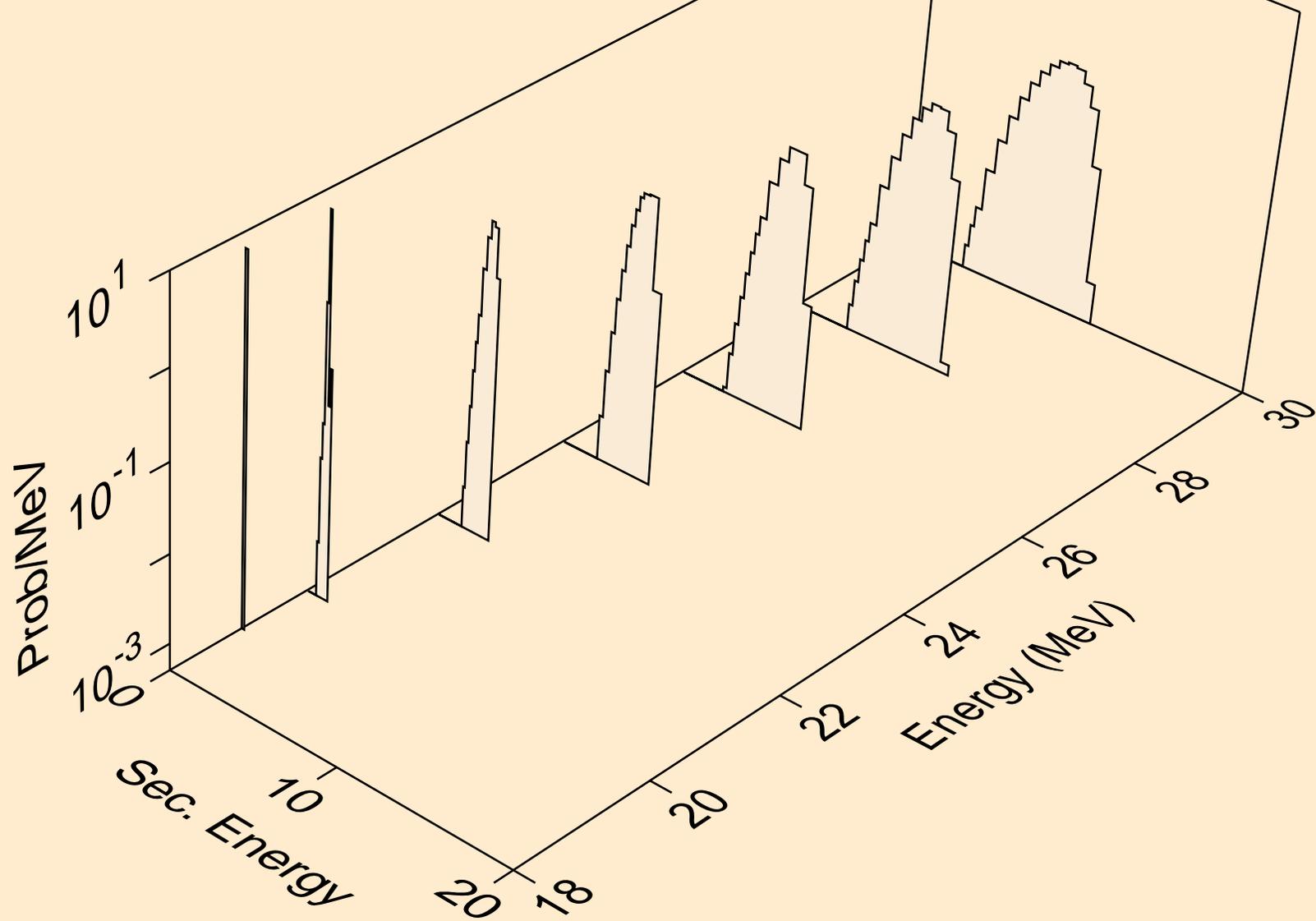
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



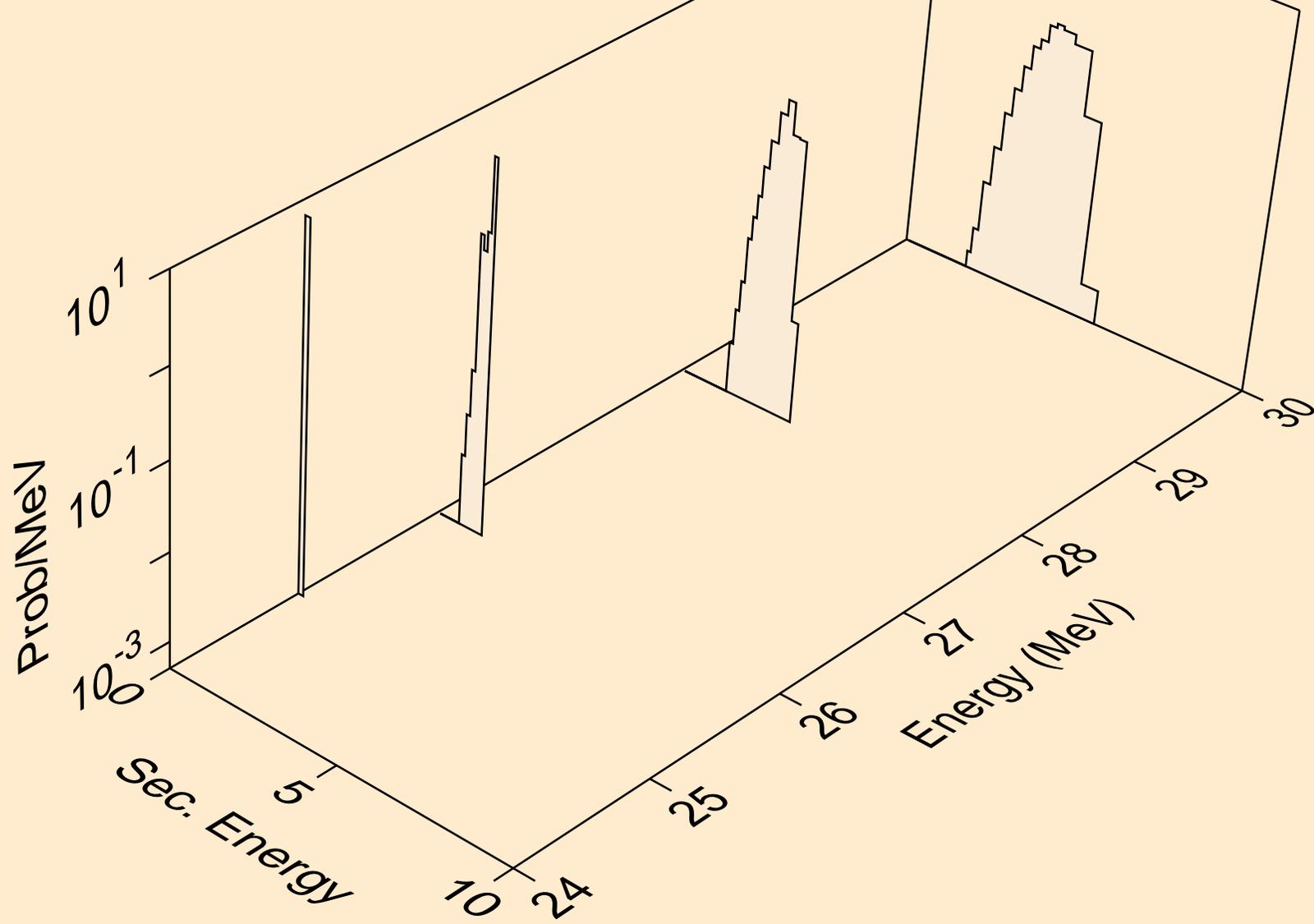
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



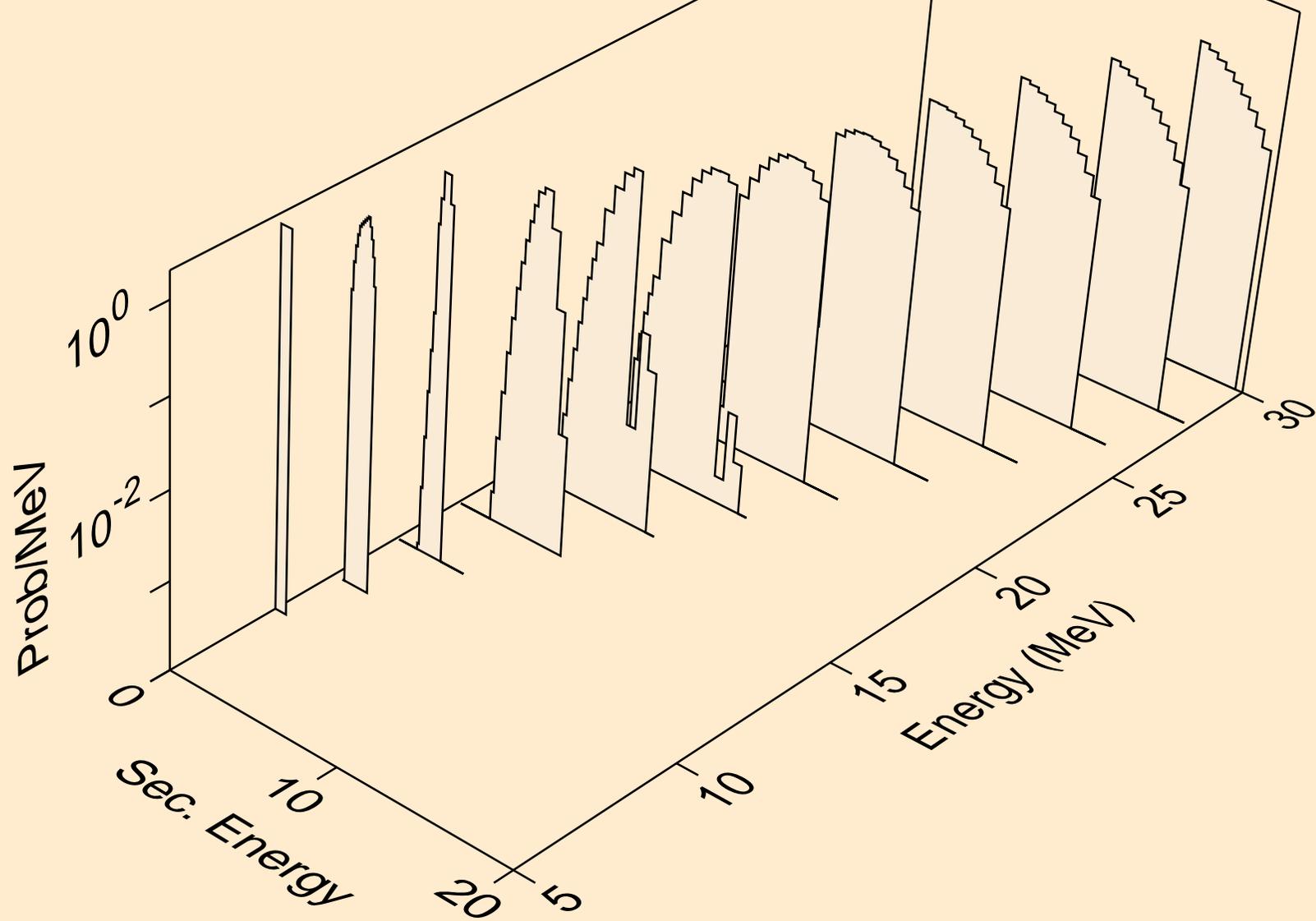
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



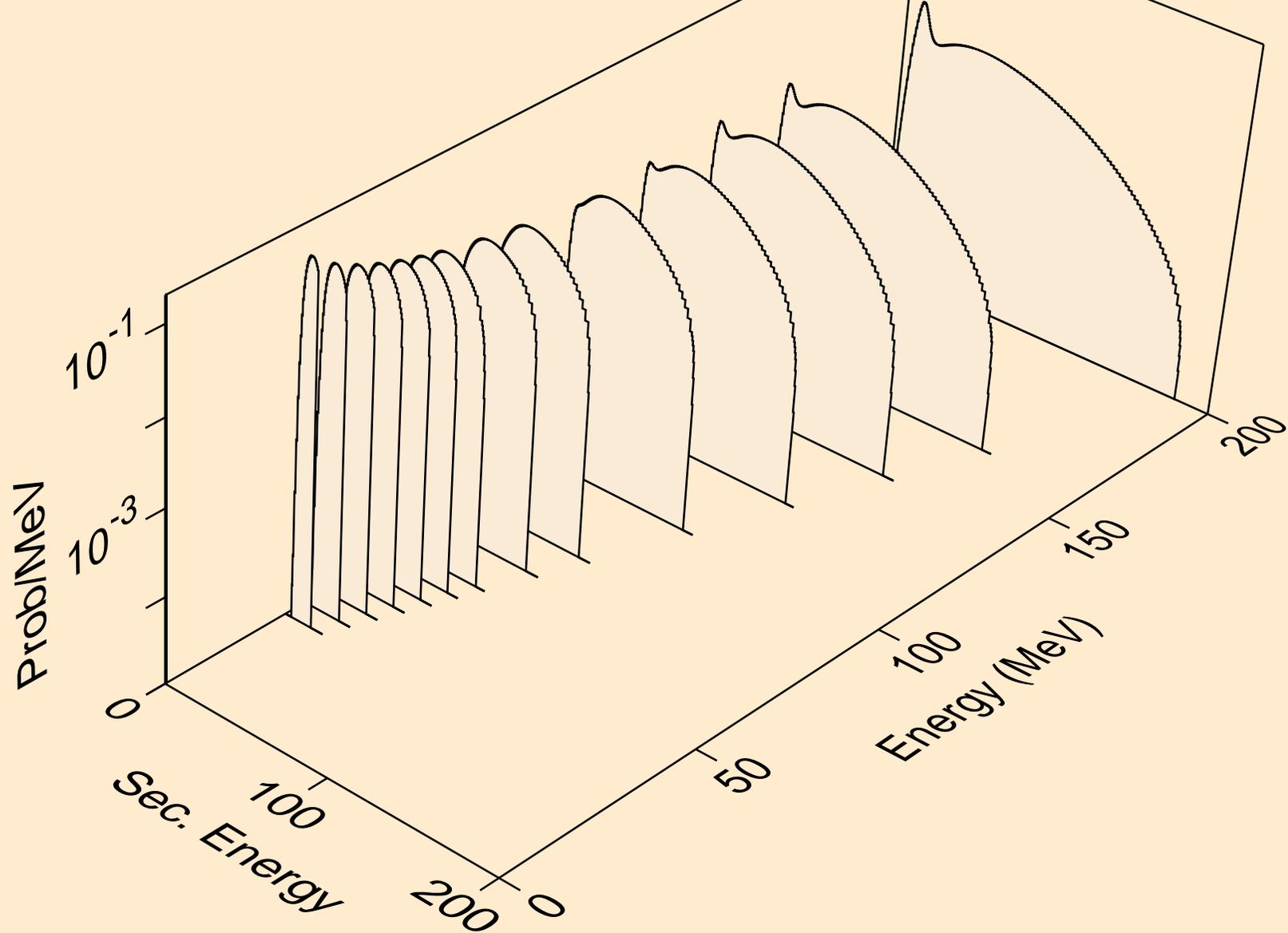
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,3np)



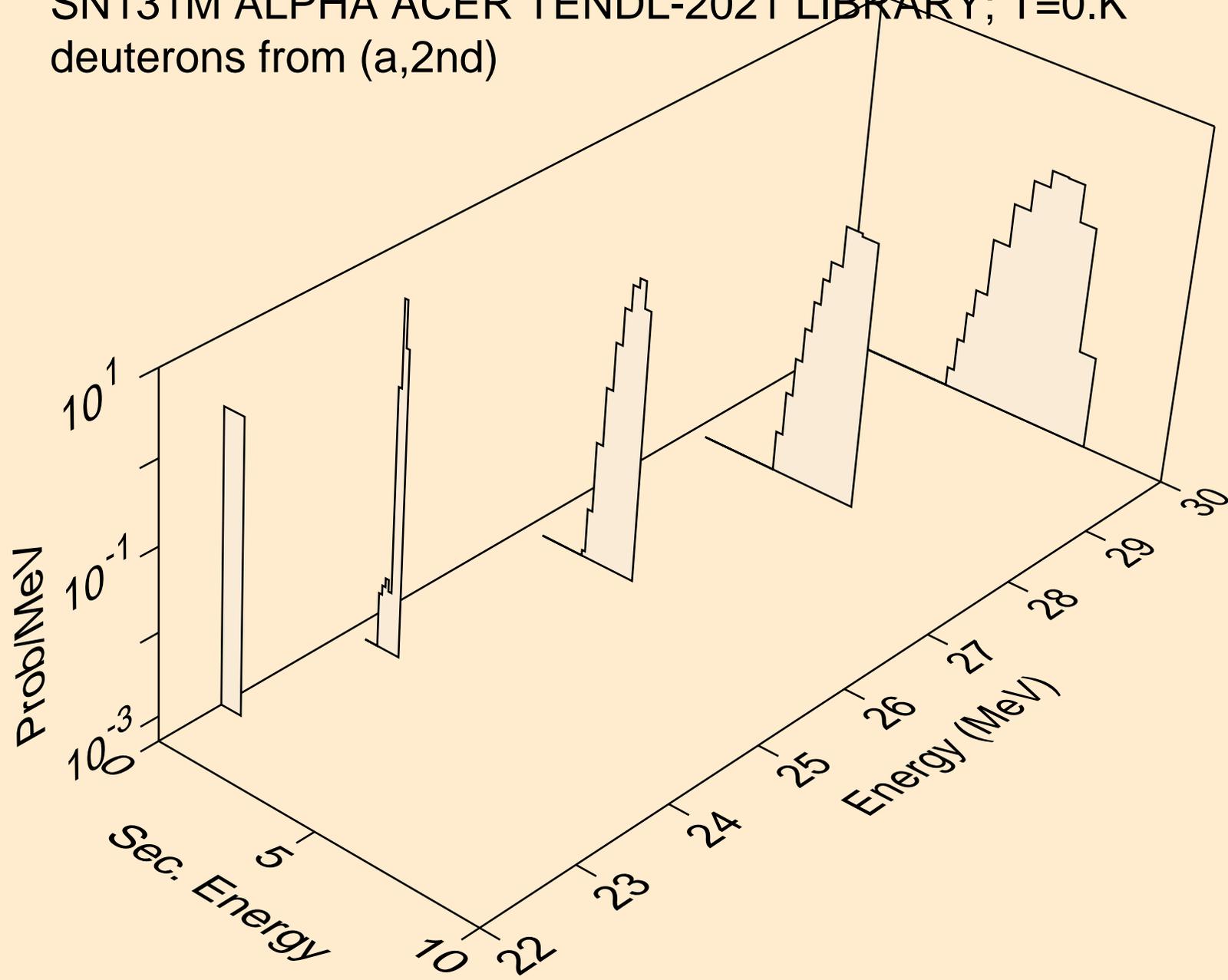
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



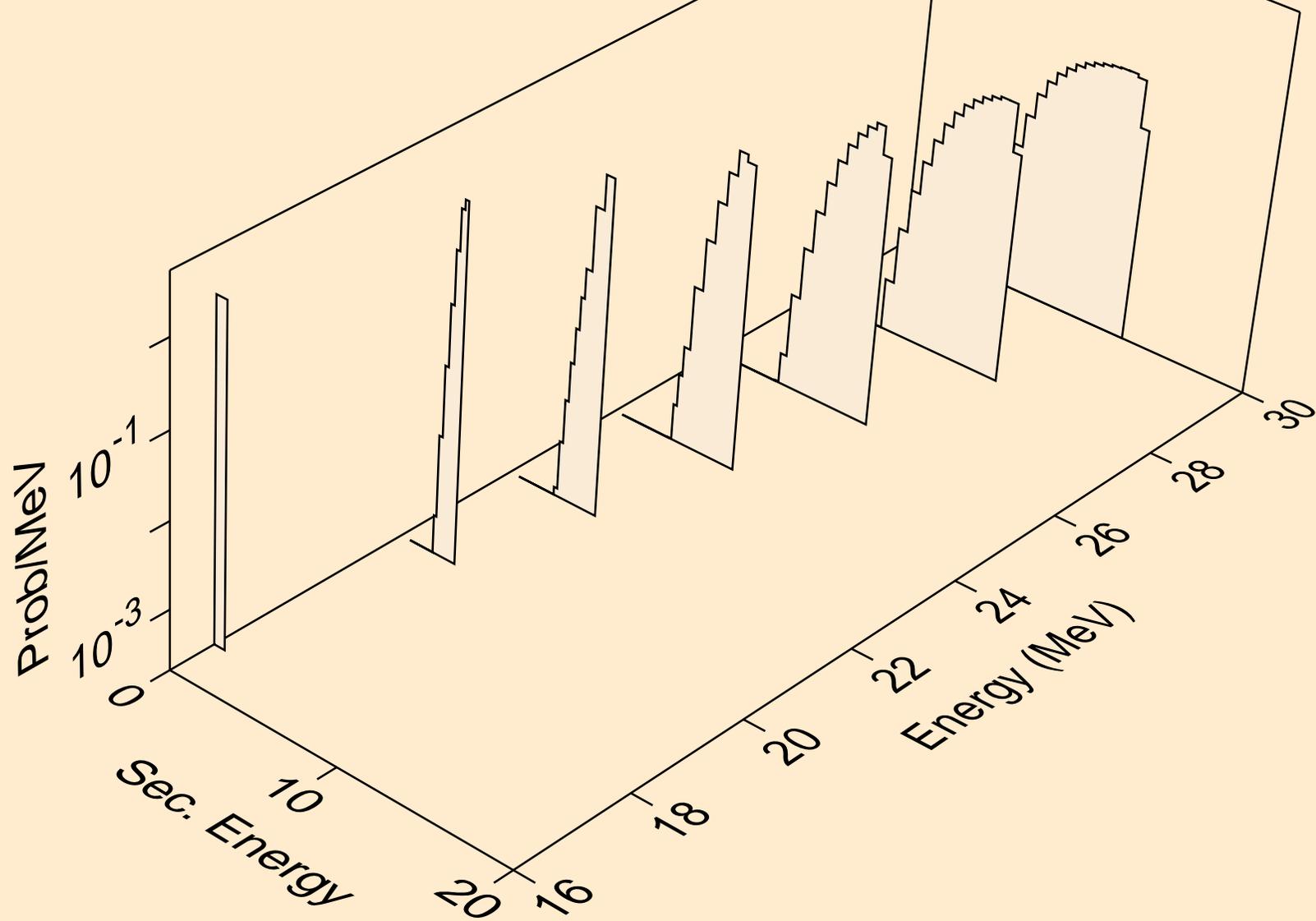
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



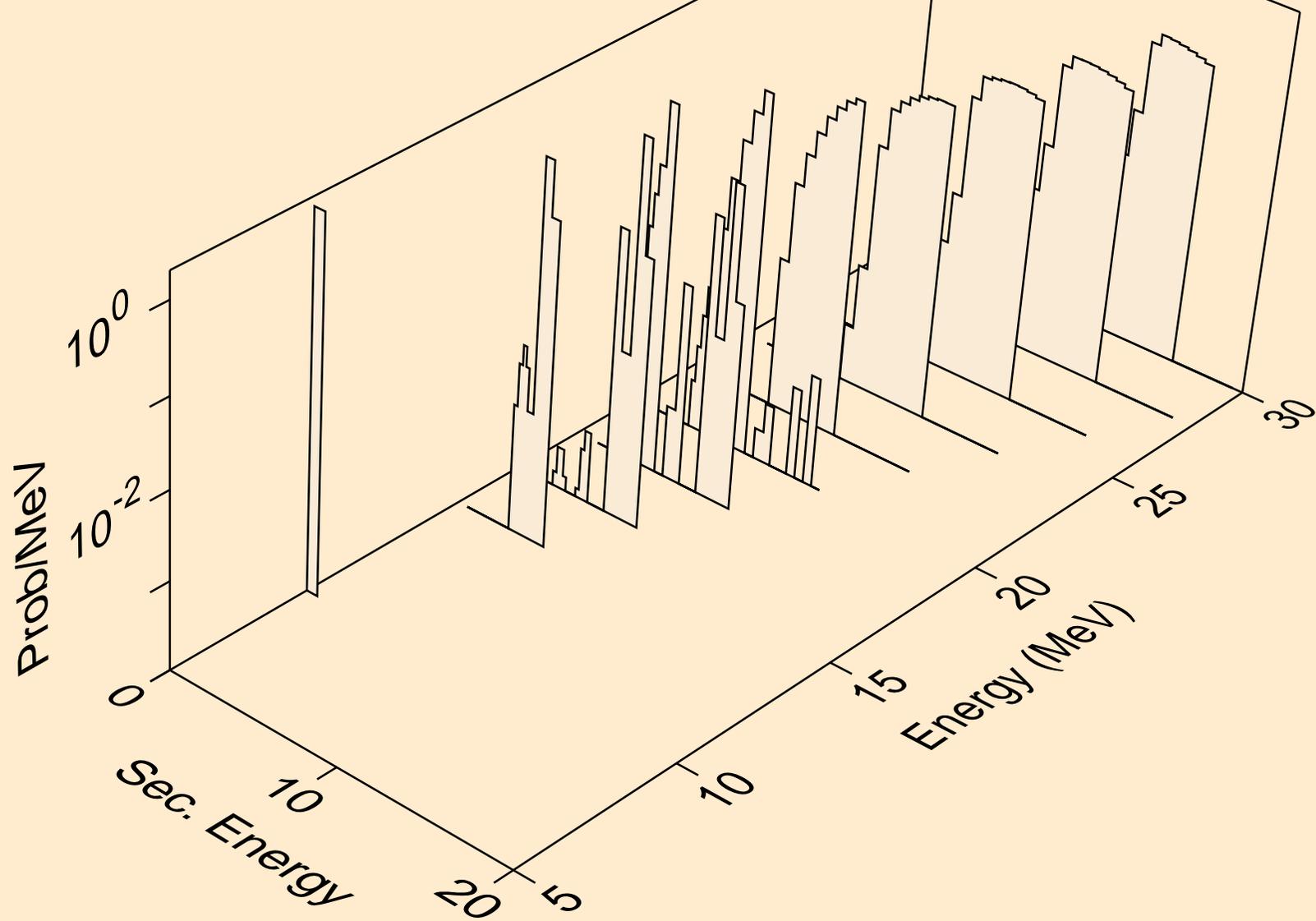
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,2nd)



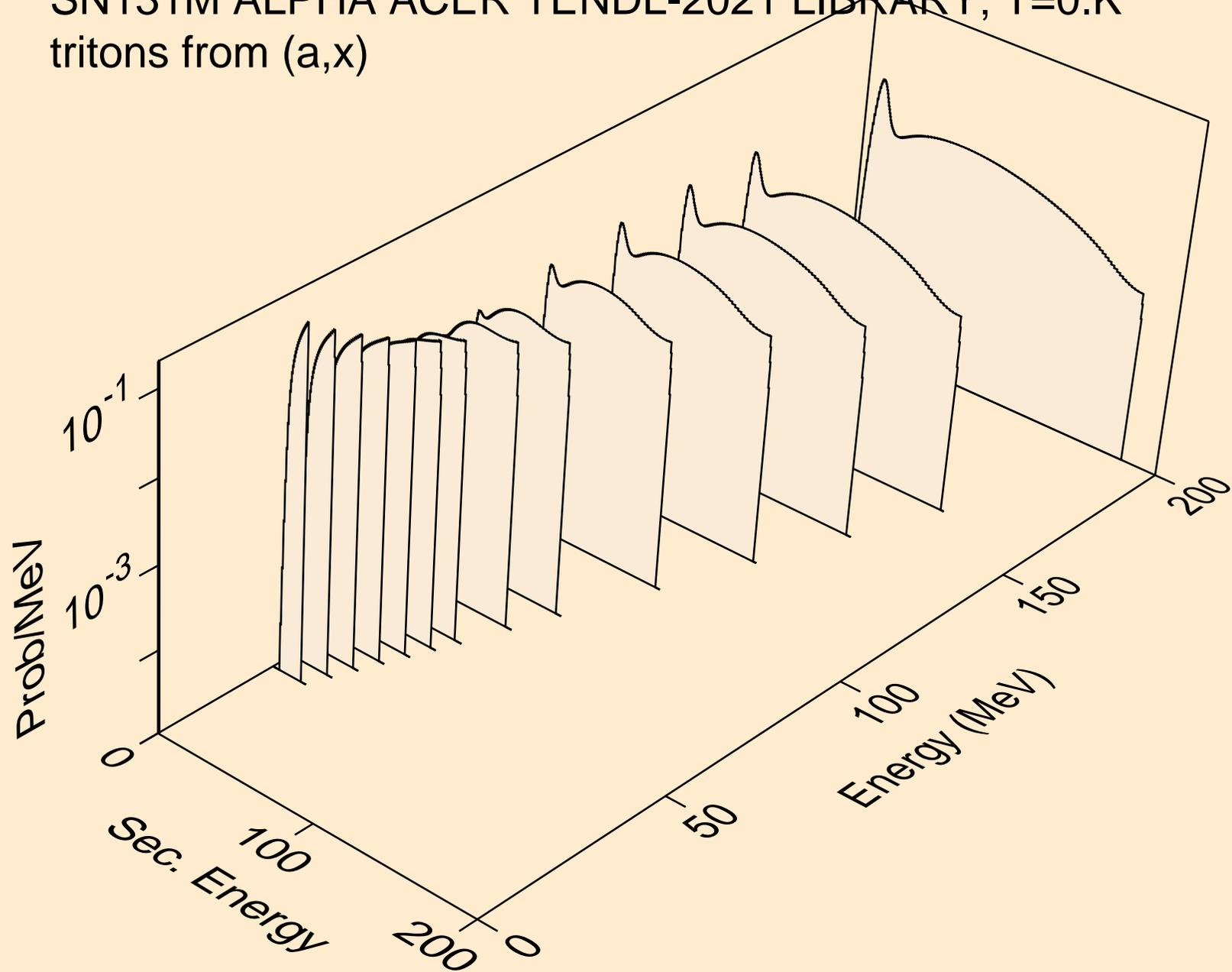
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



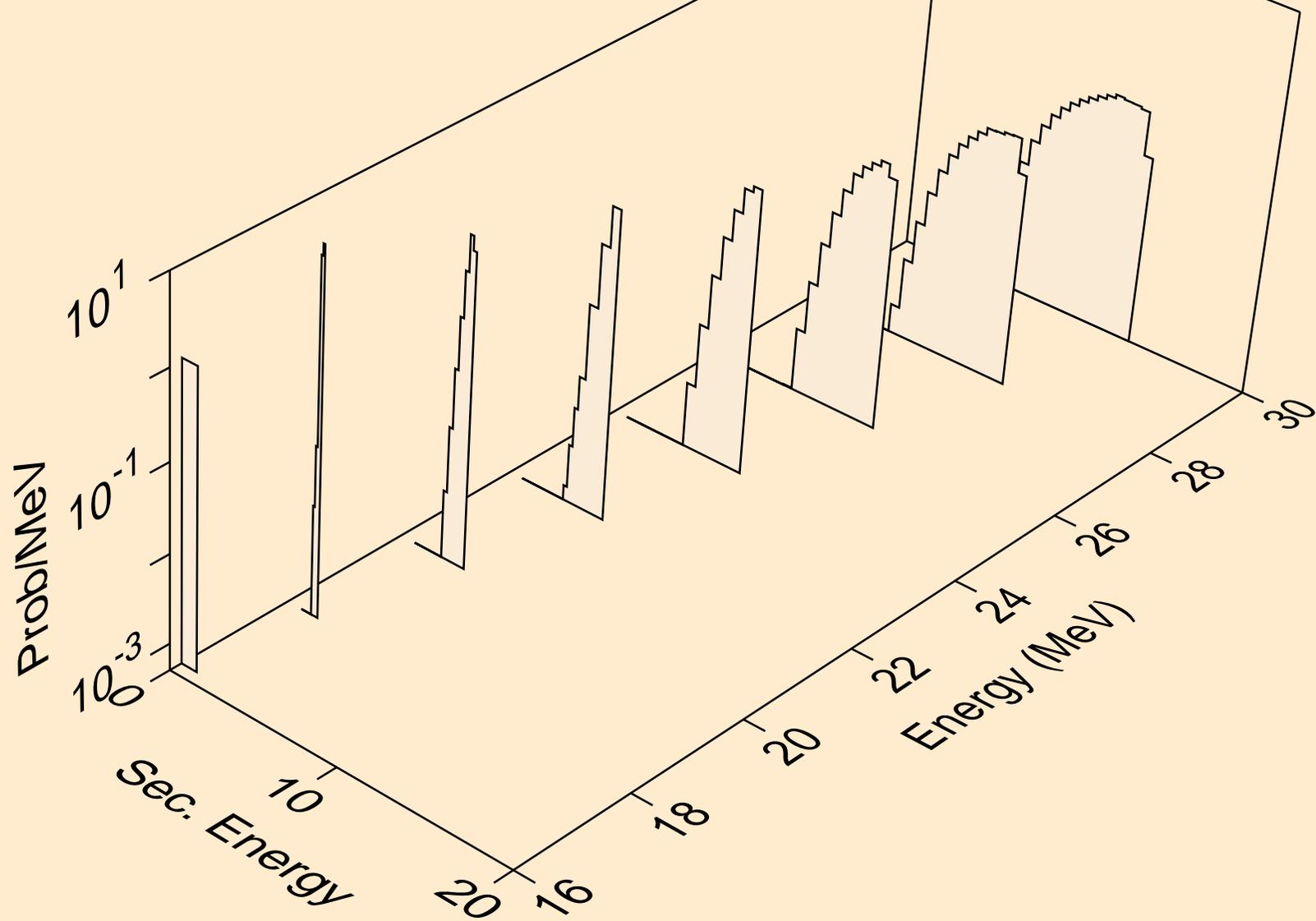
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



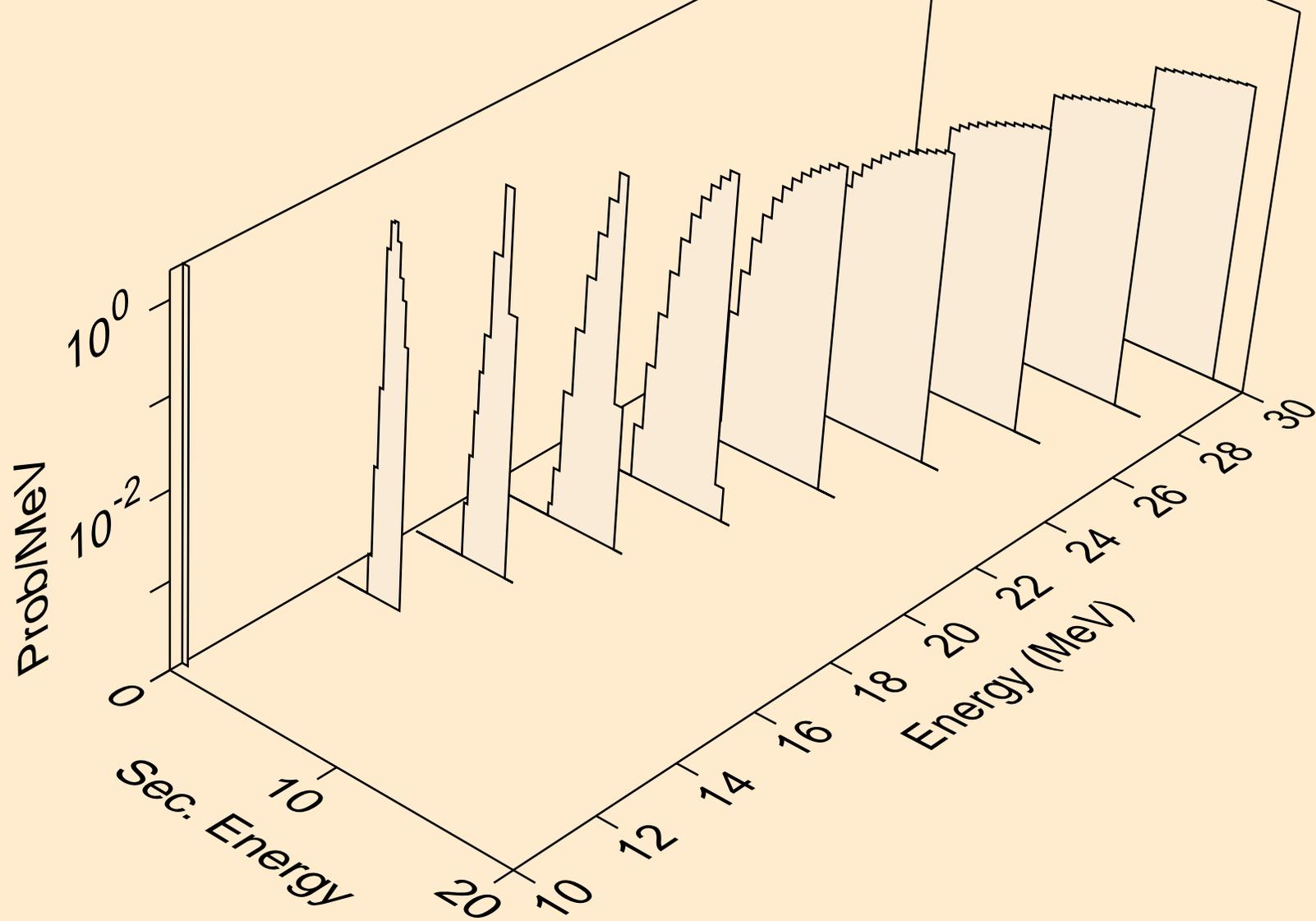
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



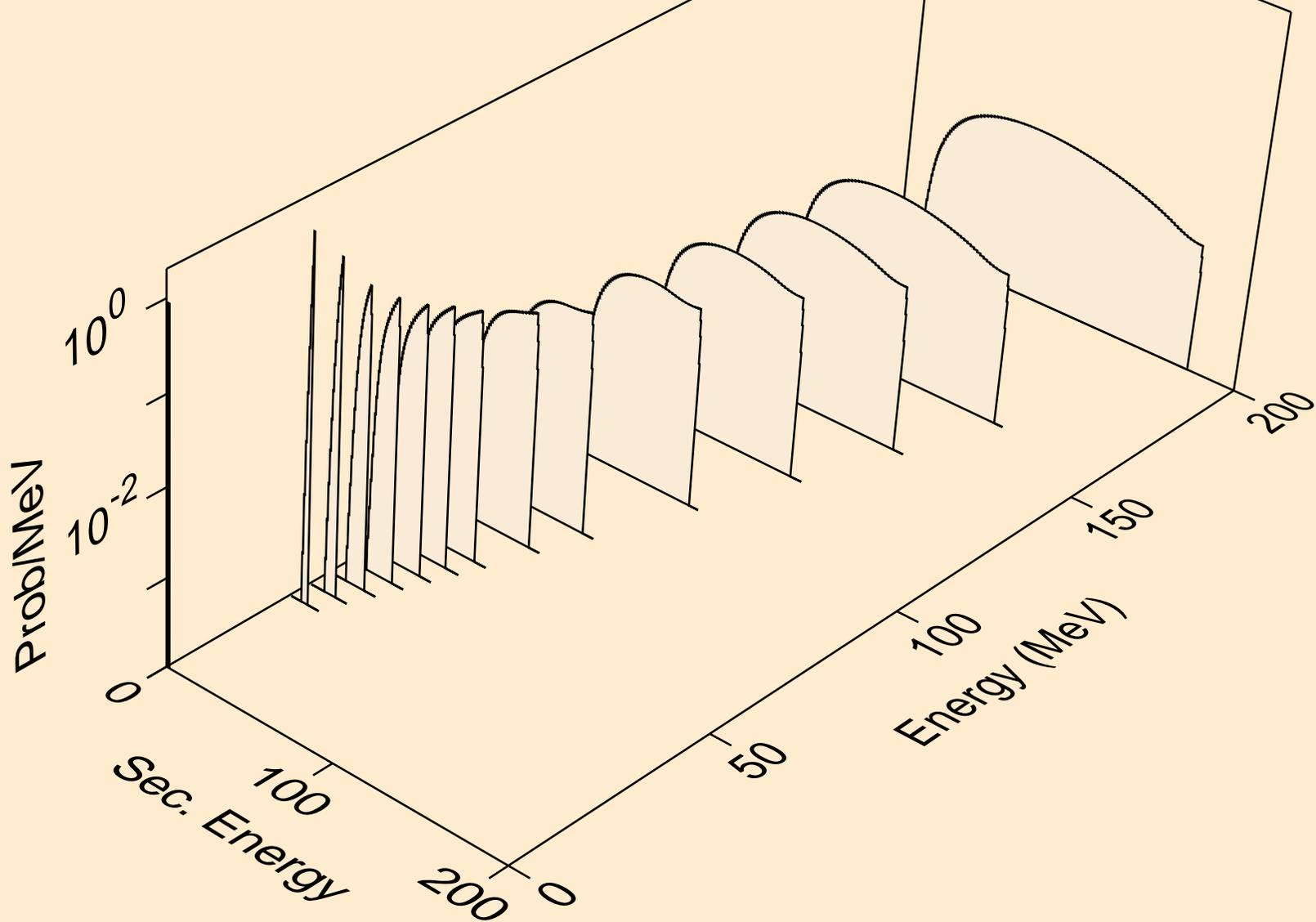
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



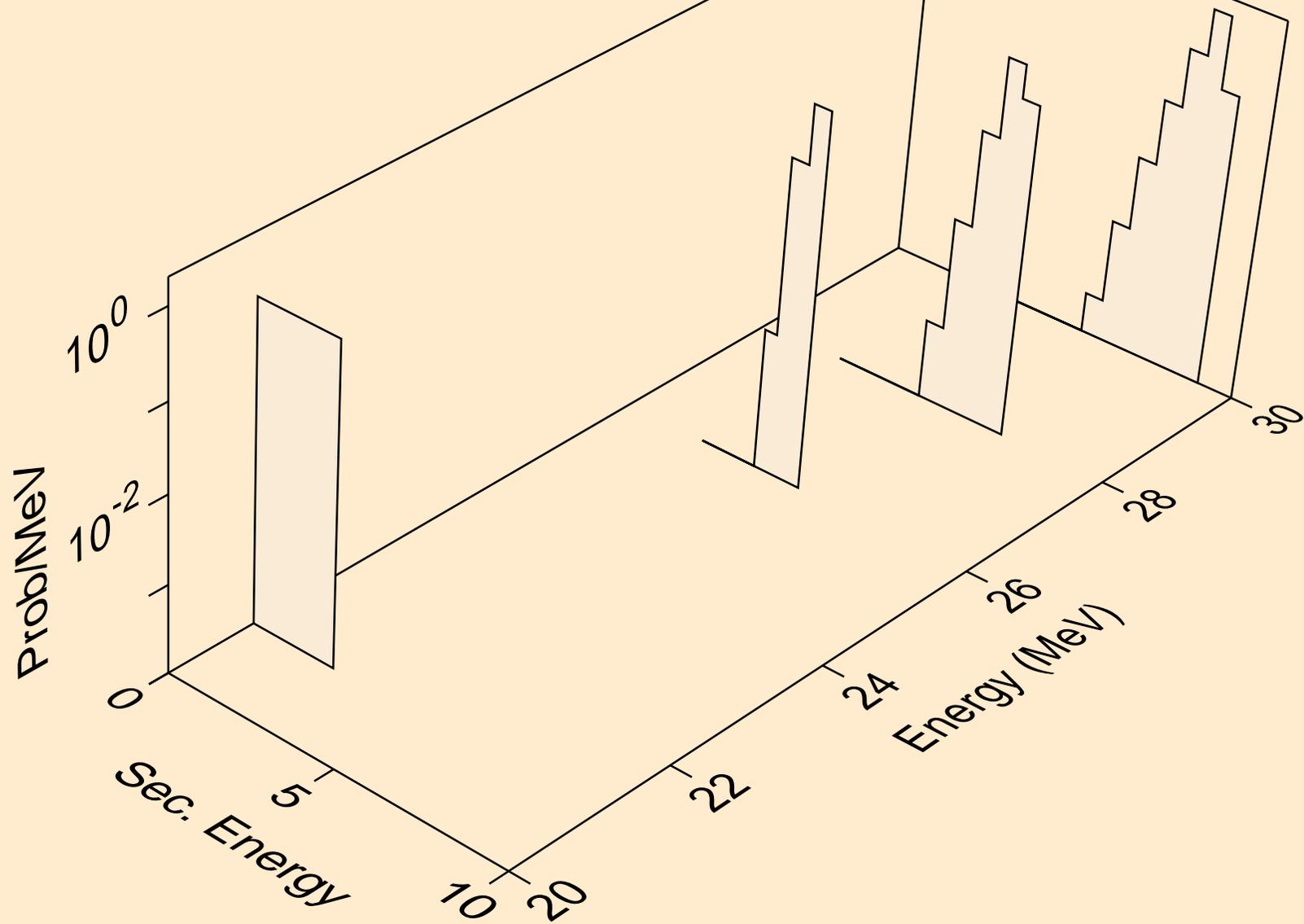
SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,n*)he3



SN131M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

