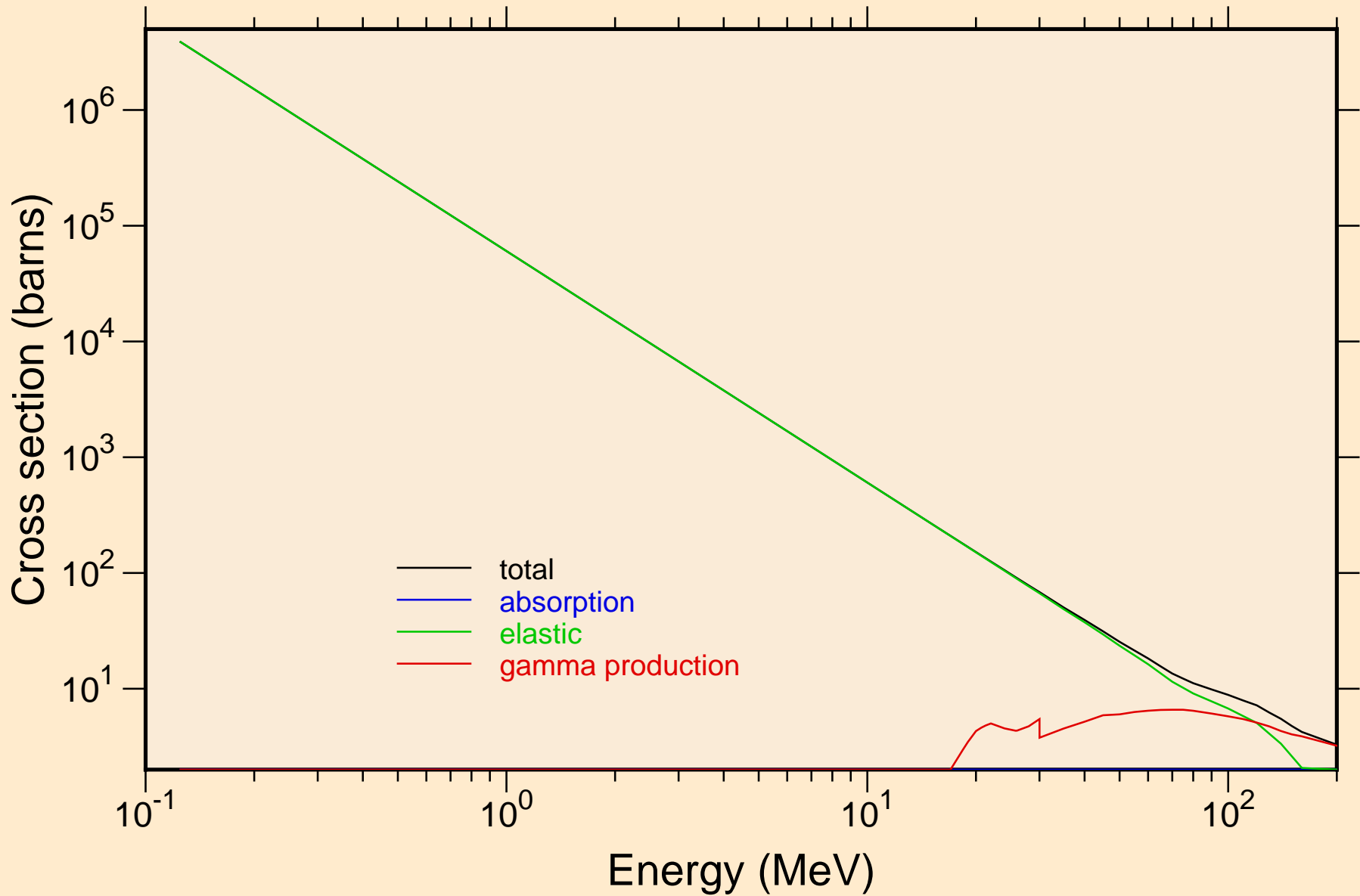


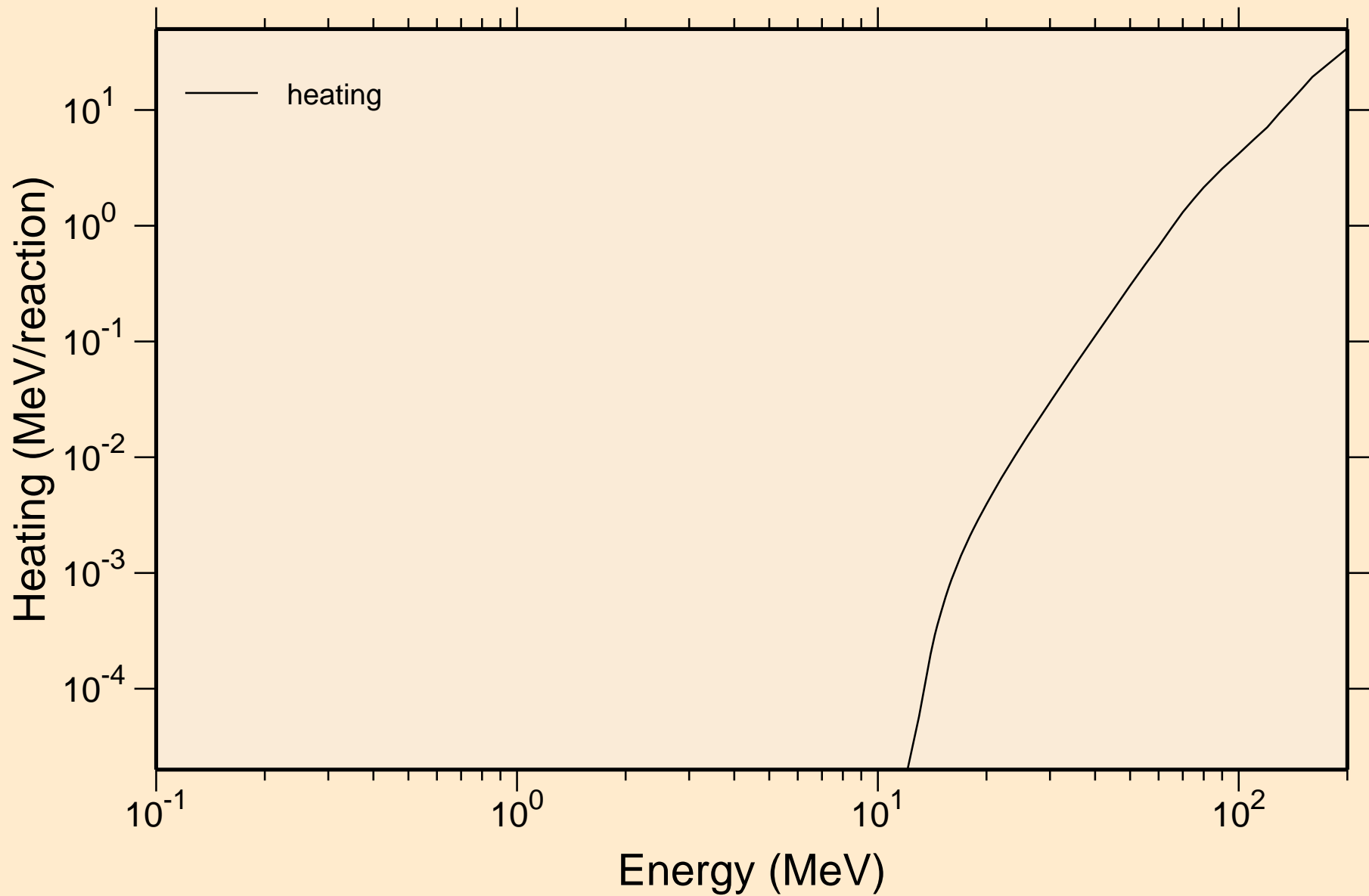
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



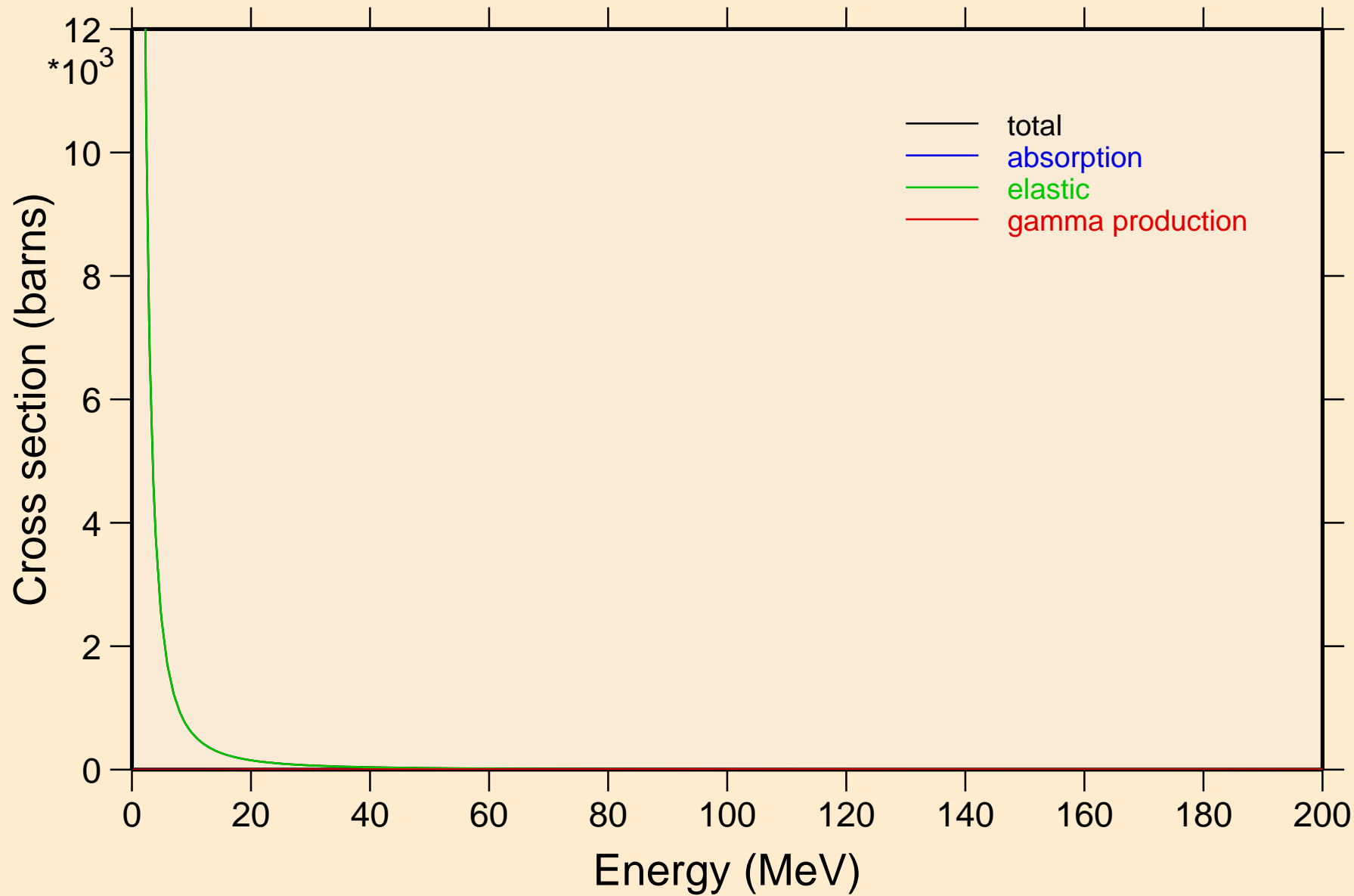
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



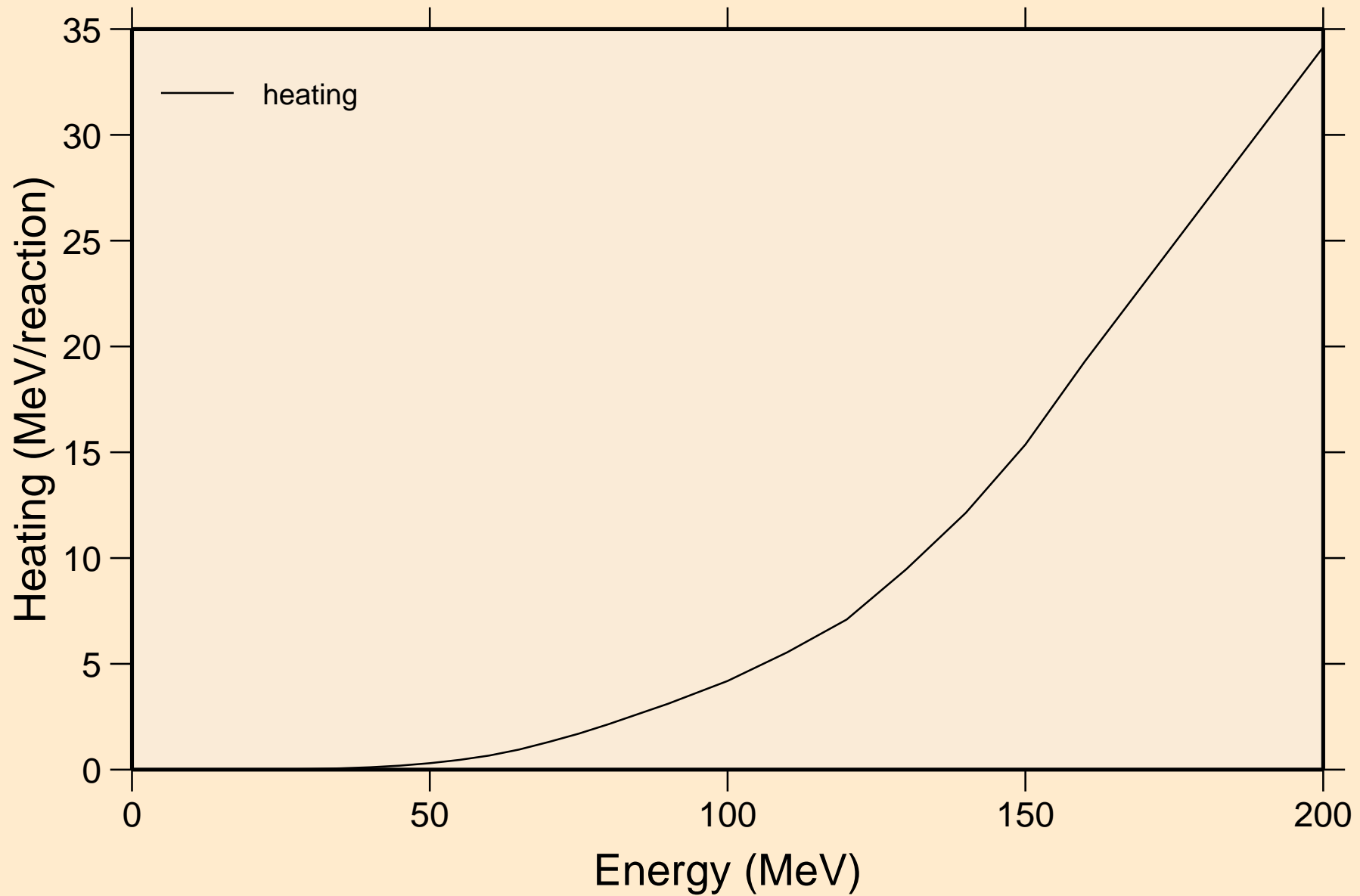
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



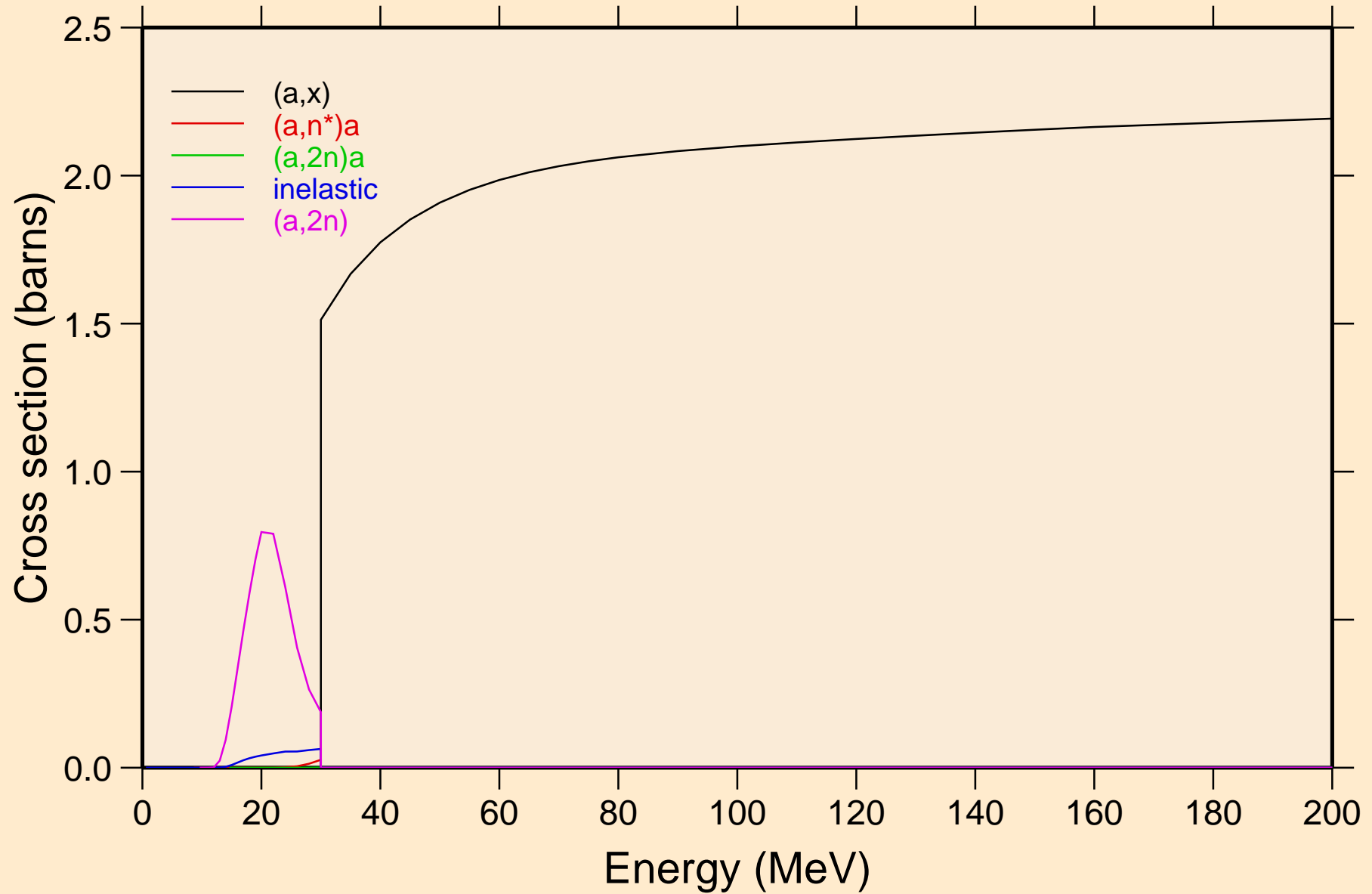
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



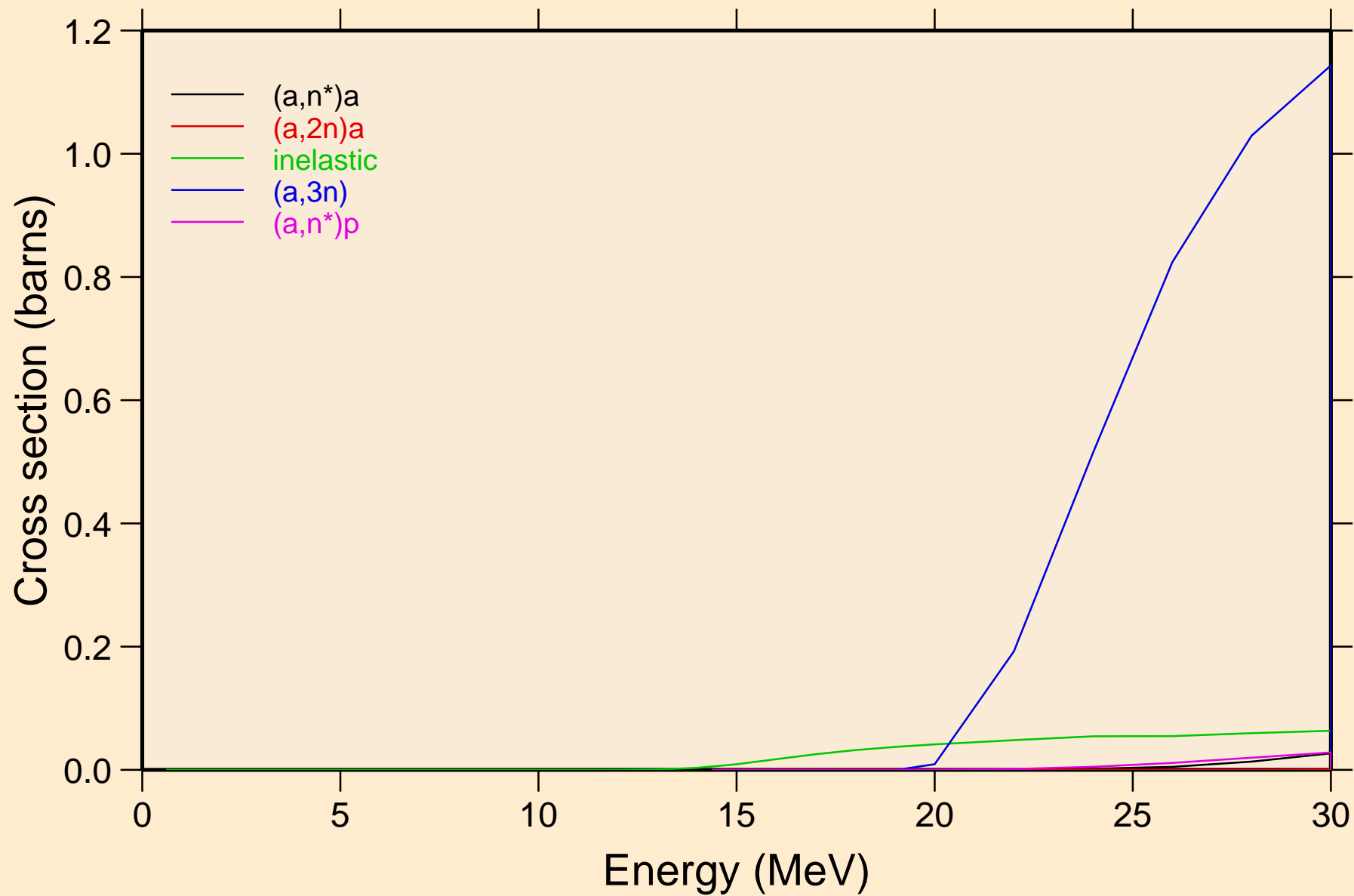
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



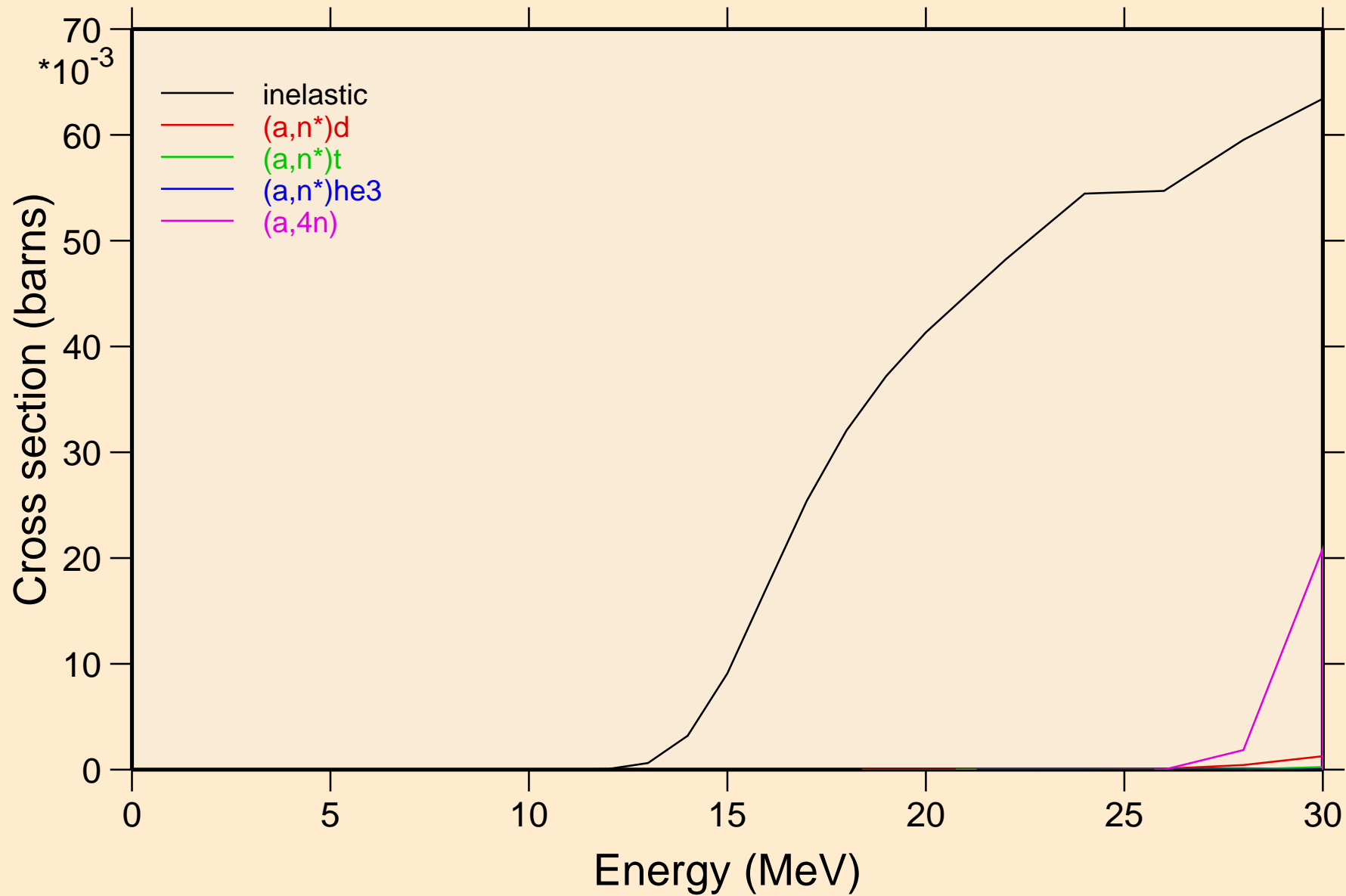
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



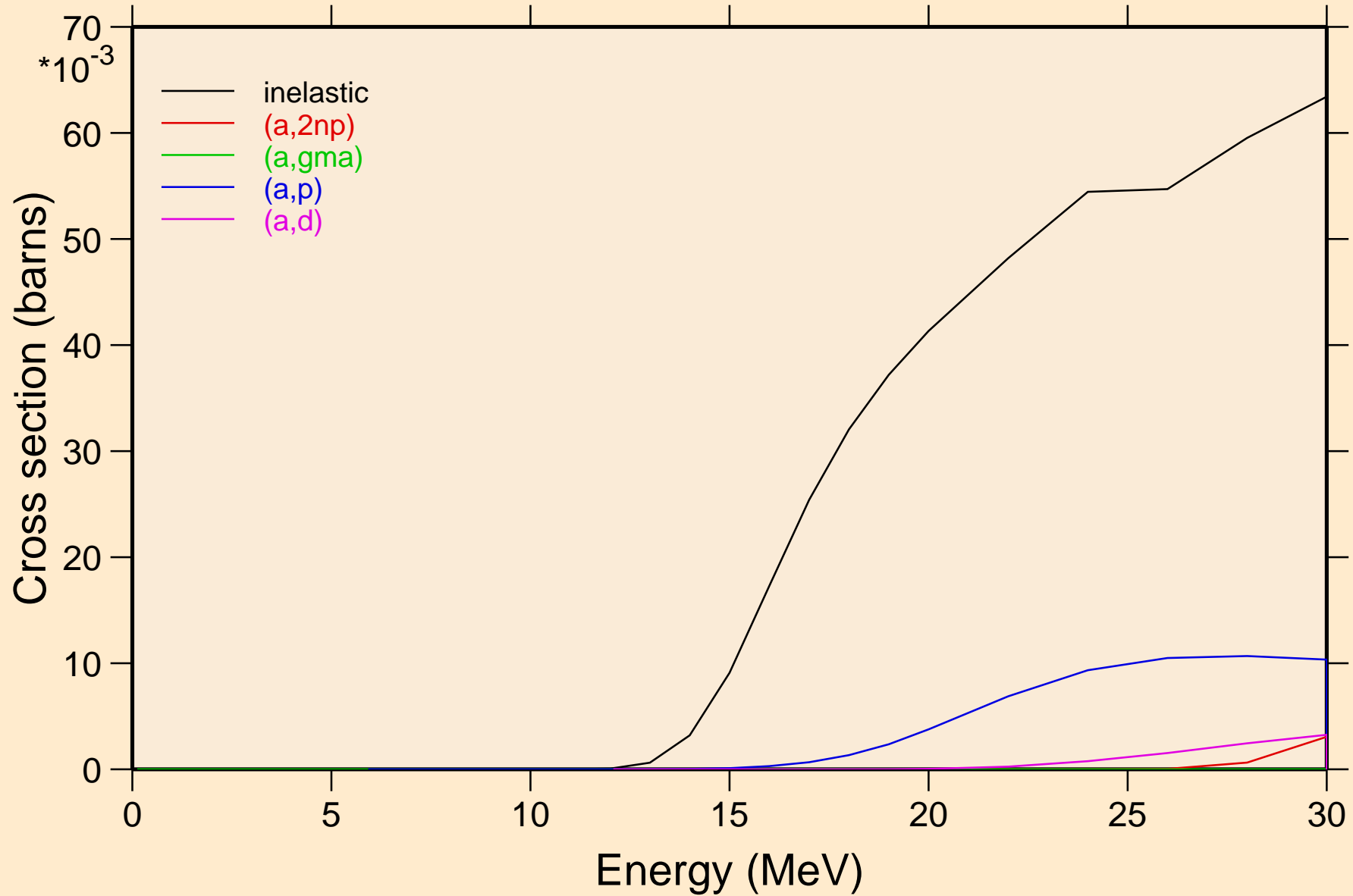
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

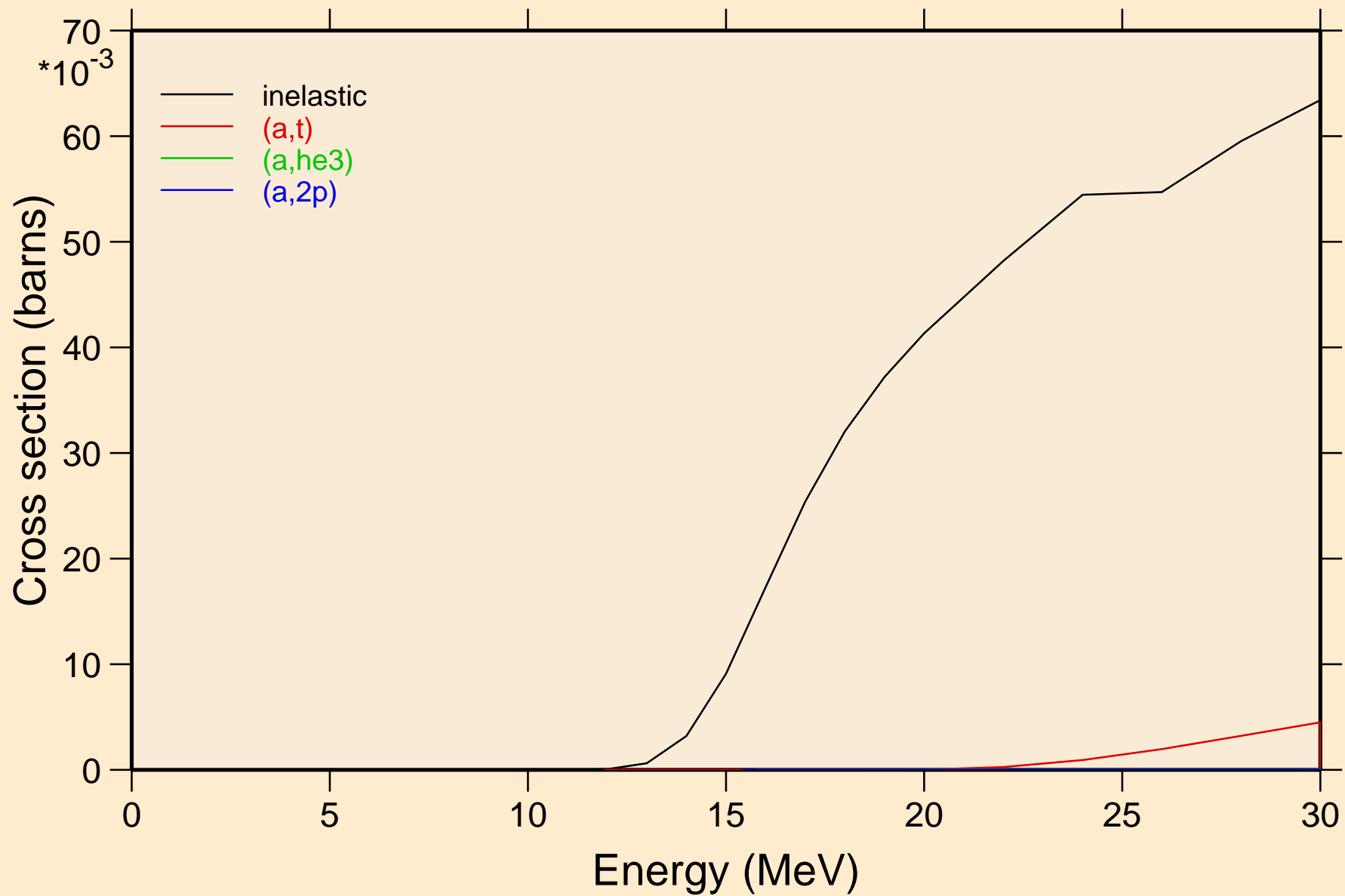


CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

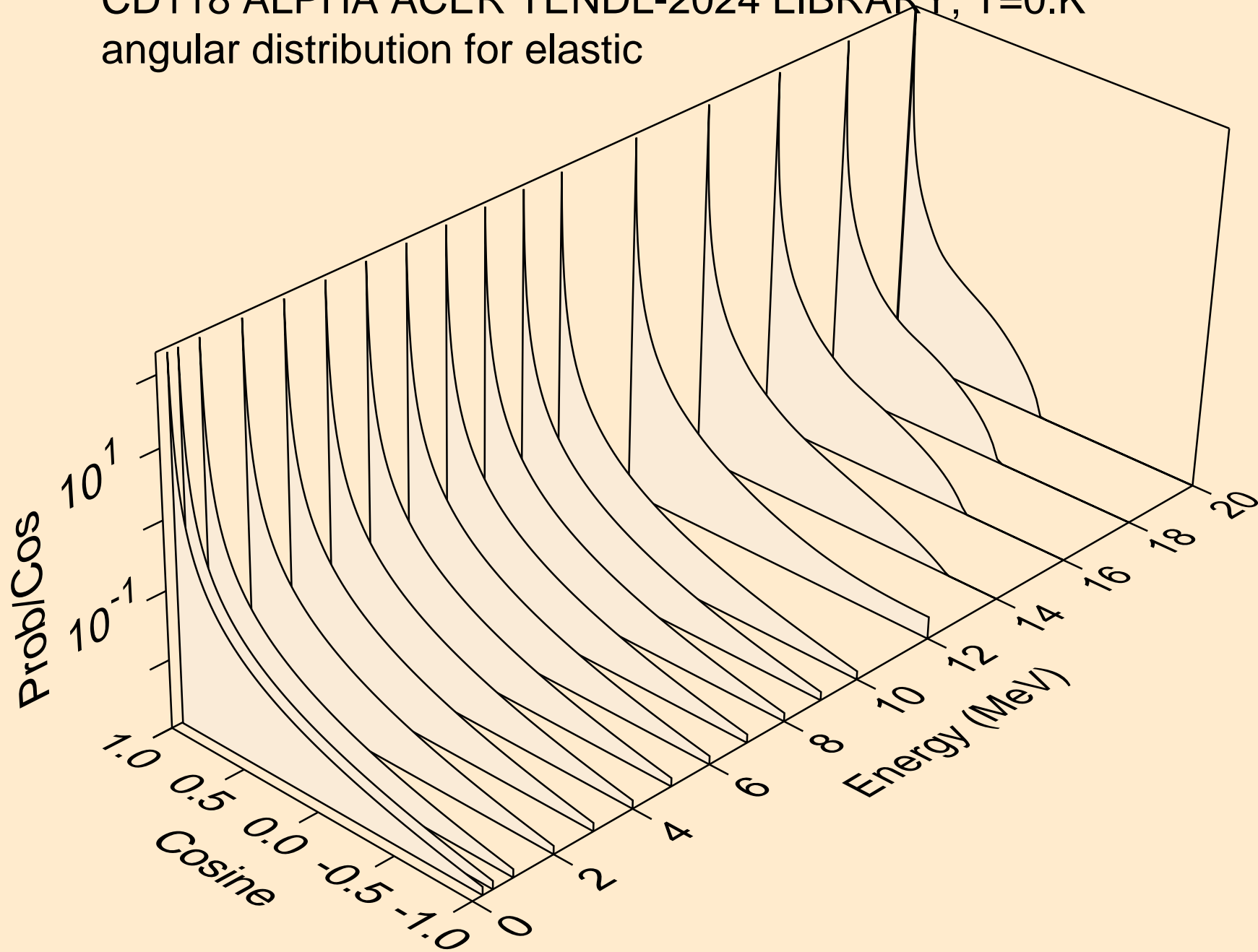
Threshold reactions



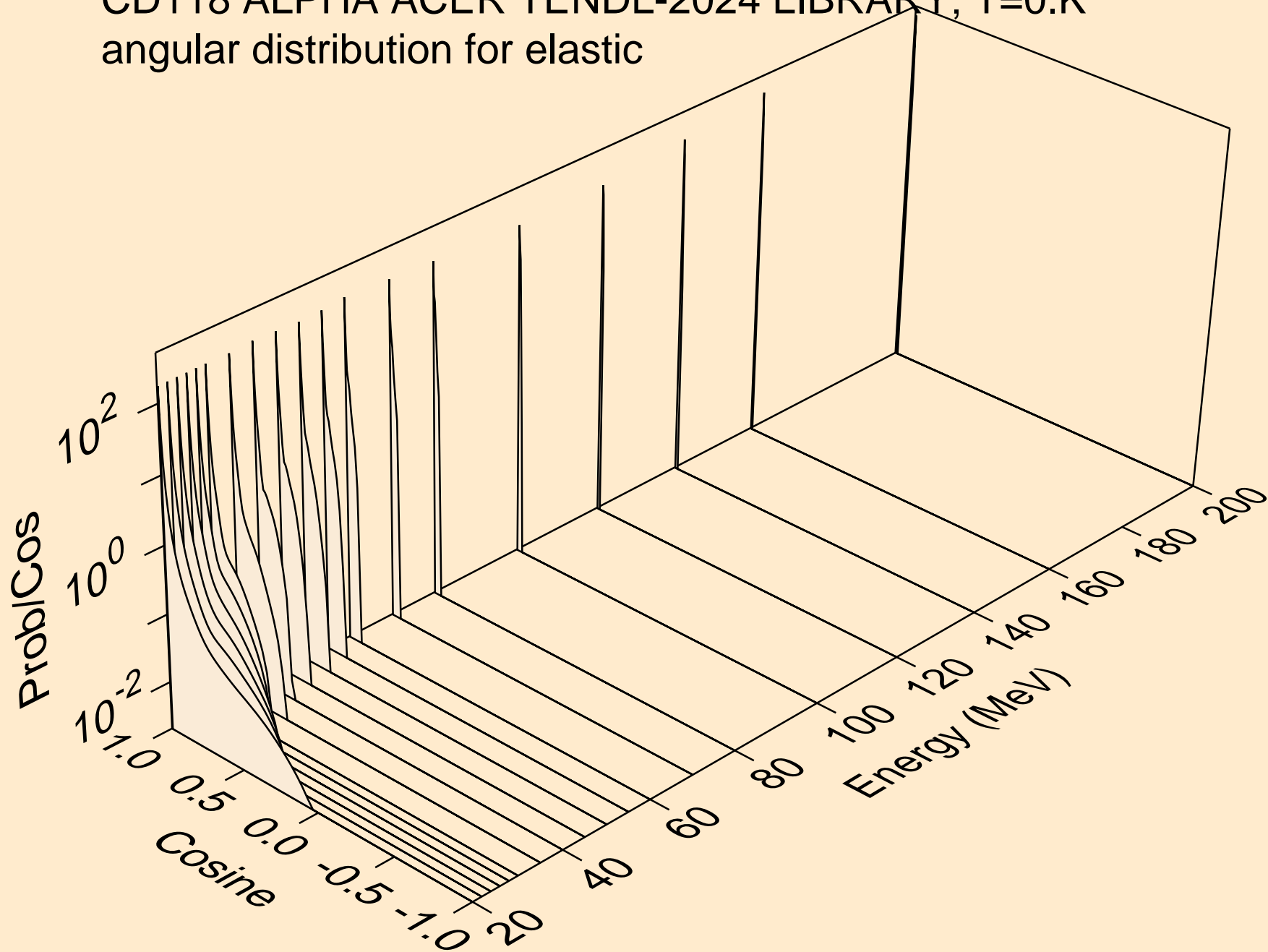
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



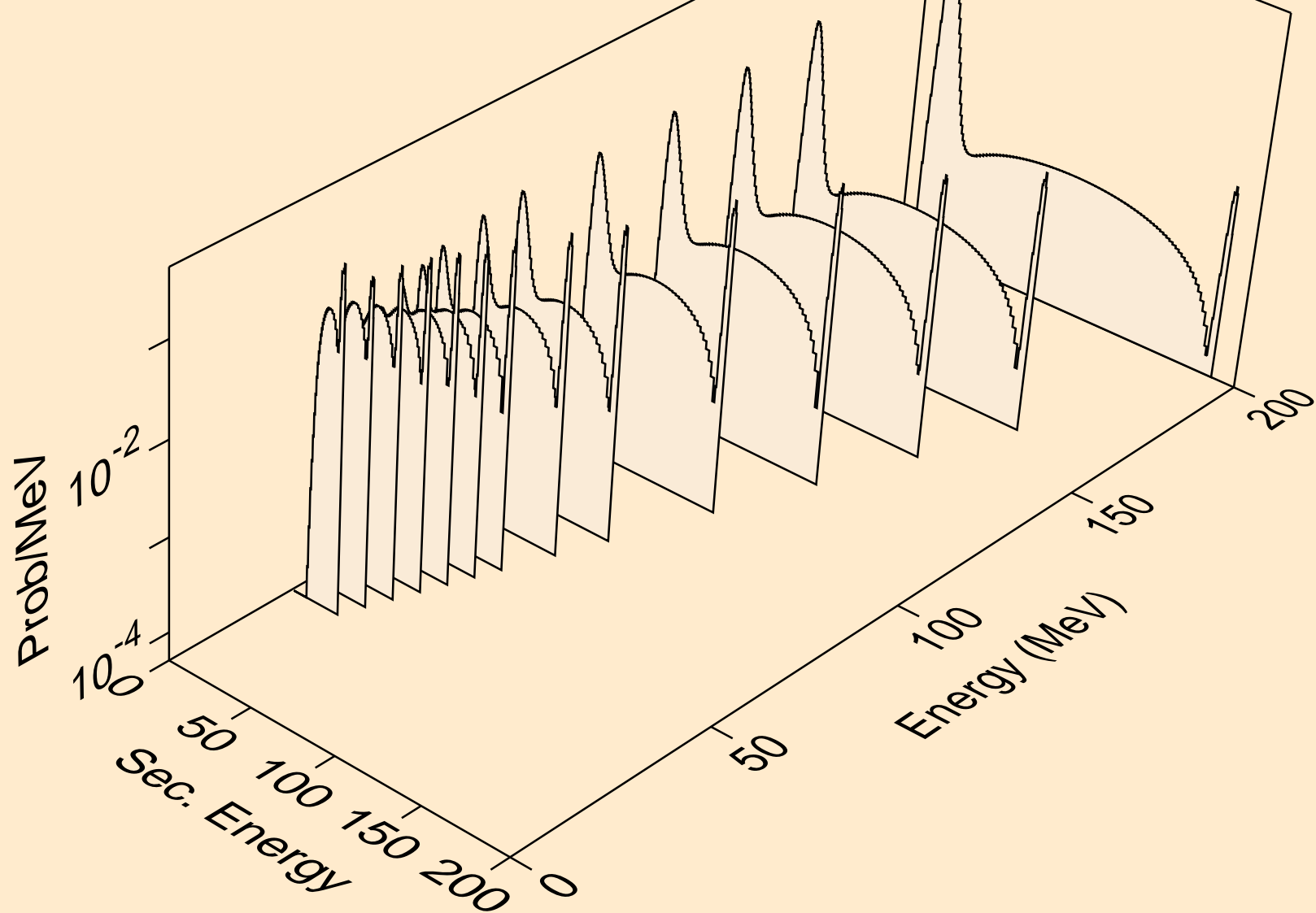
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



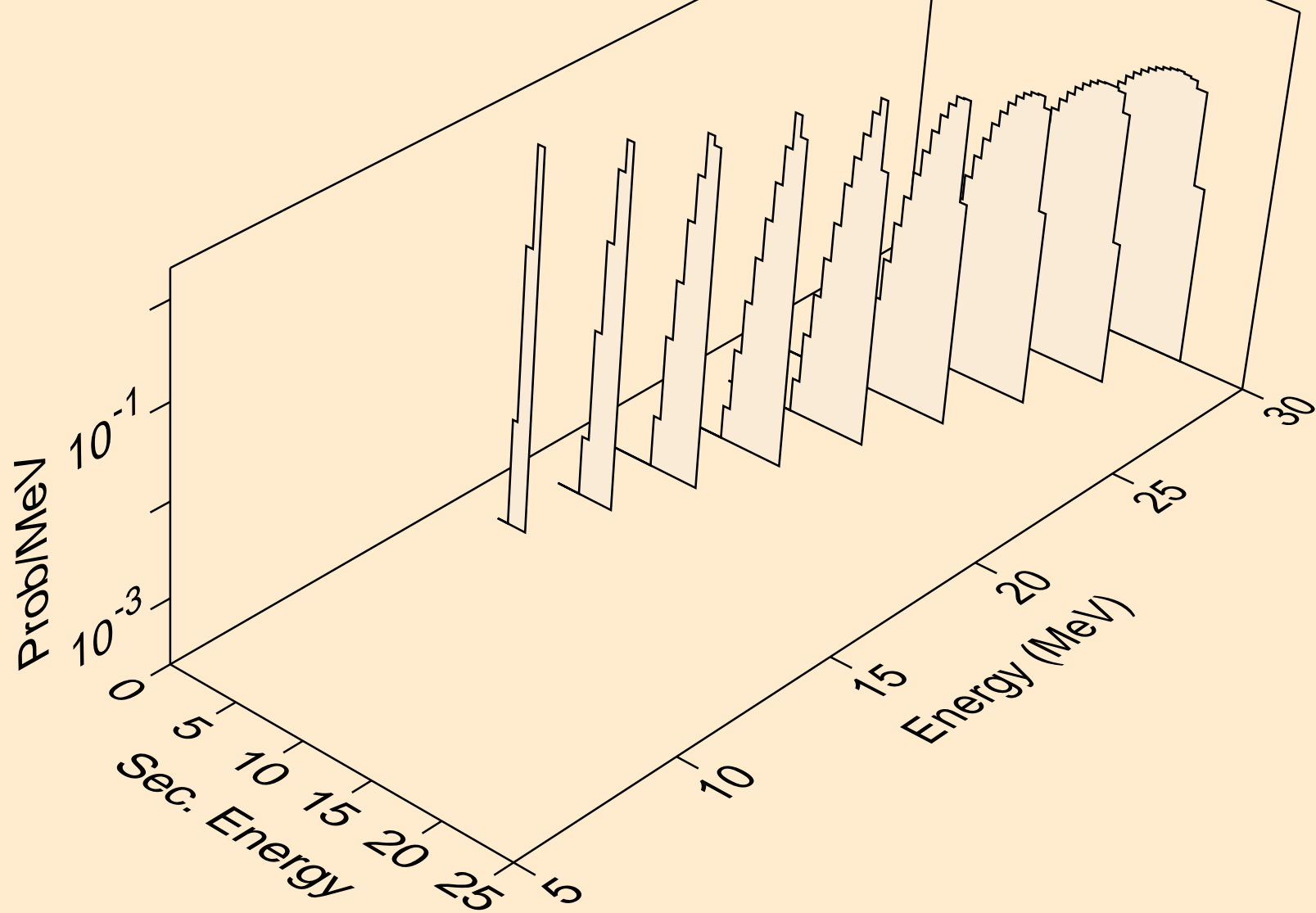
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



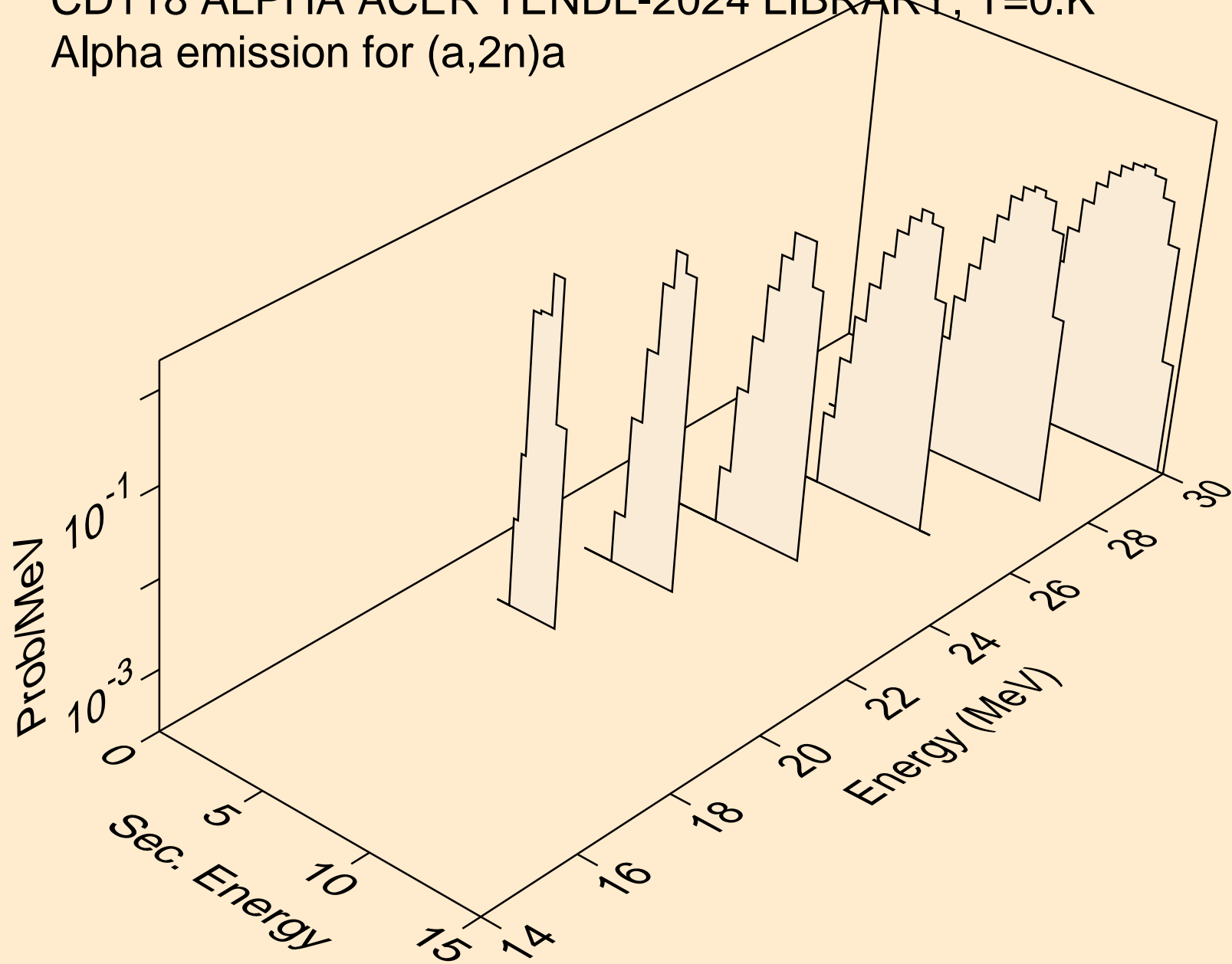
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



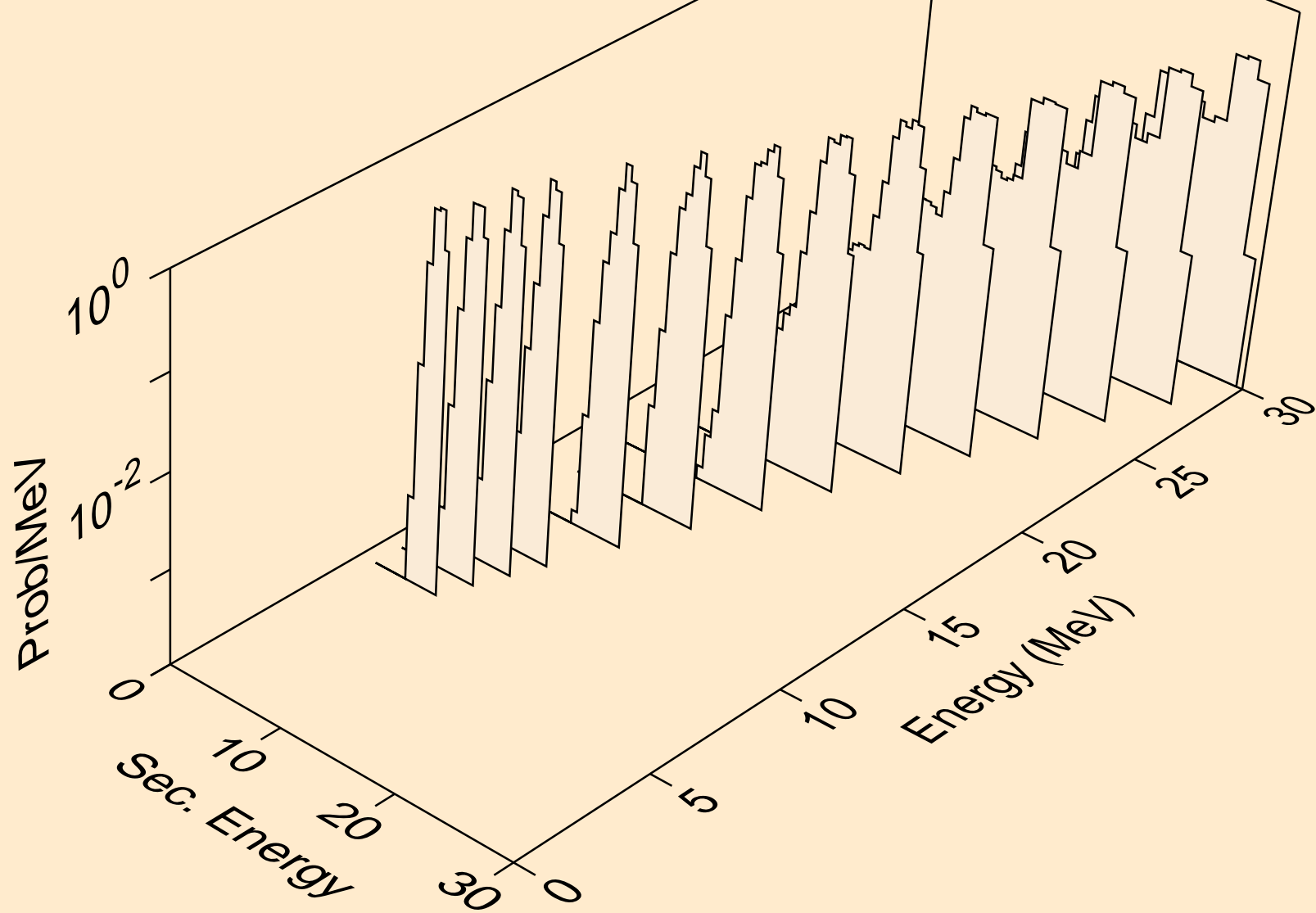
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



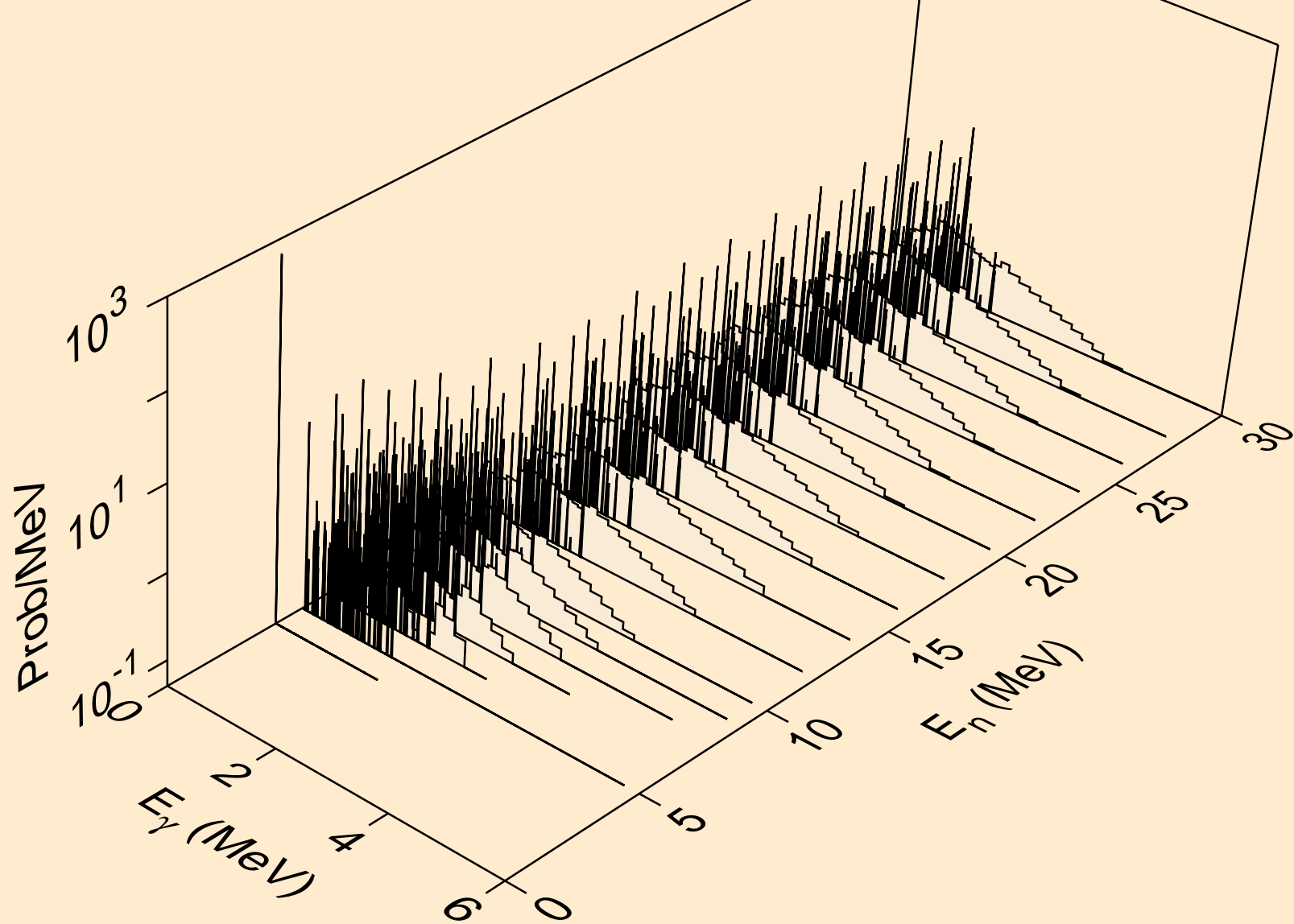
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2n)a



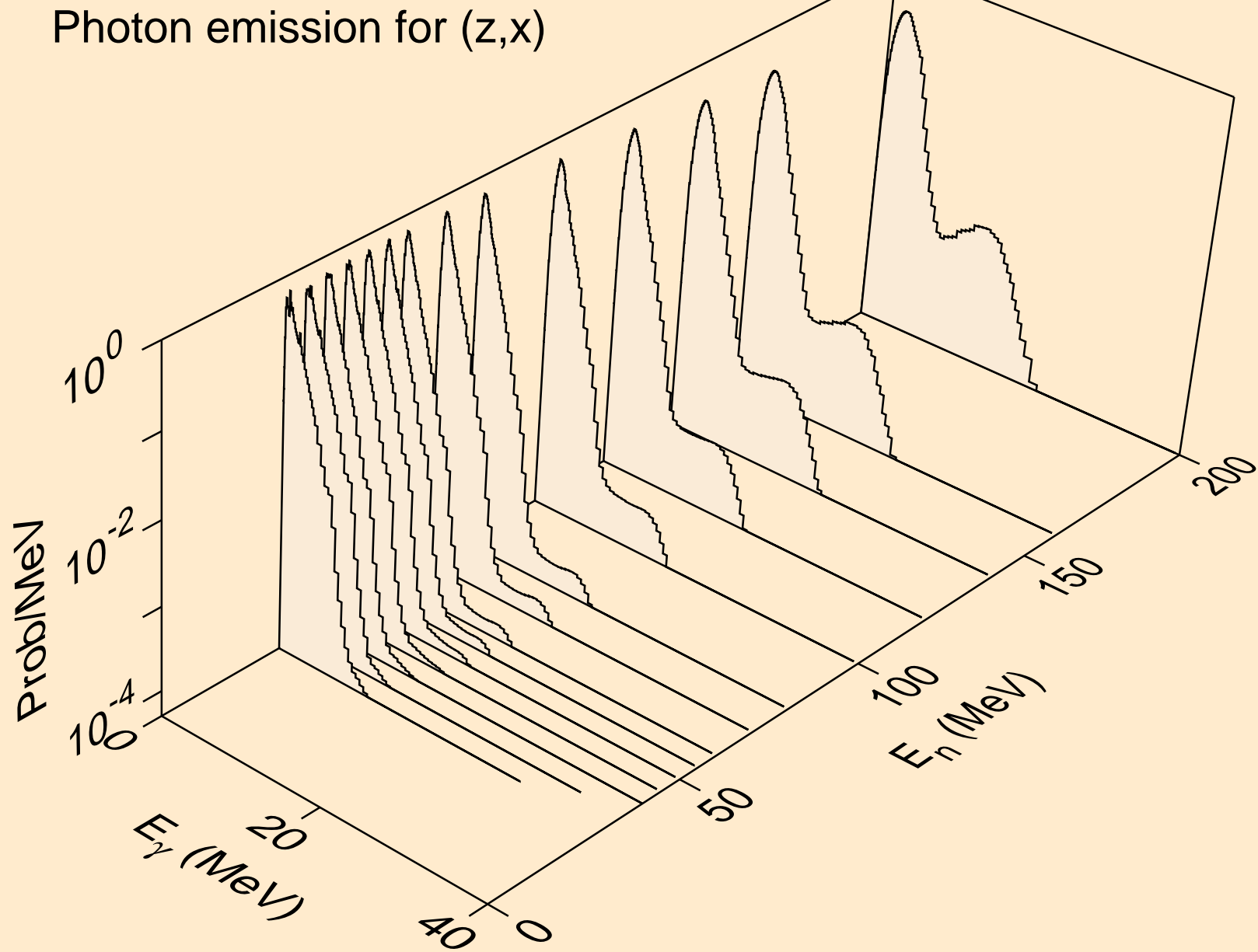
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



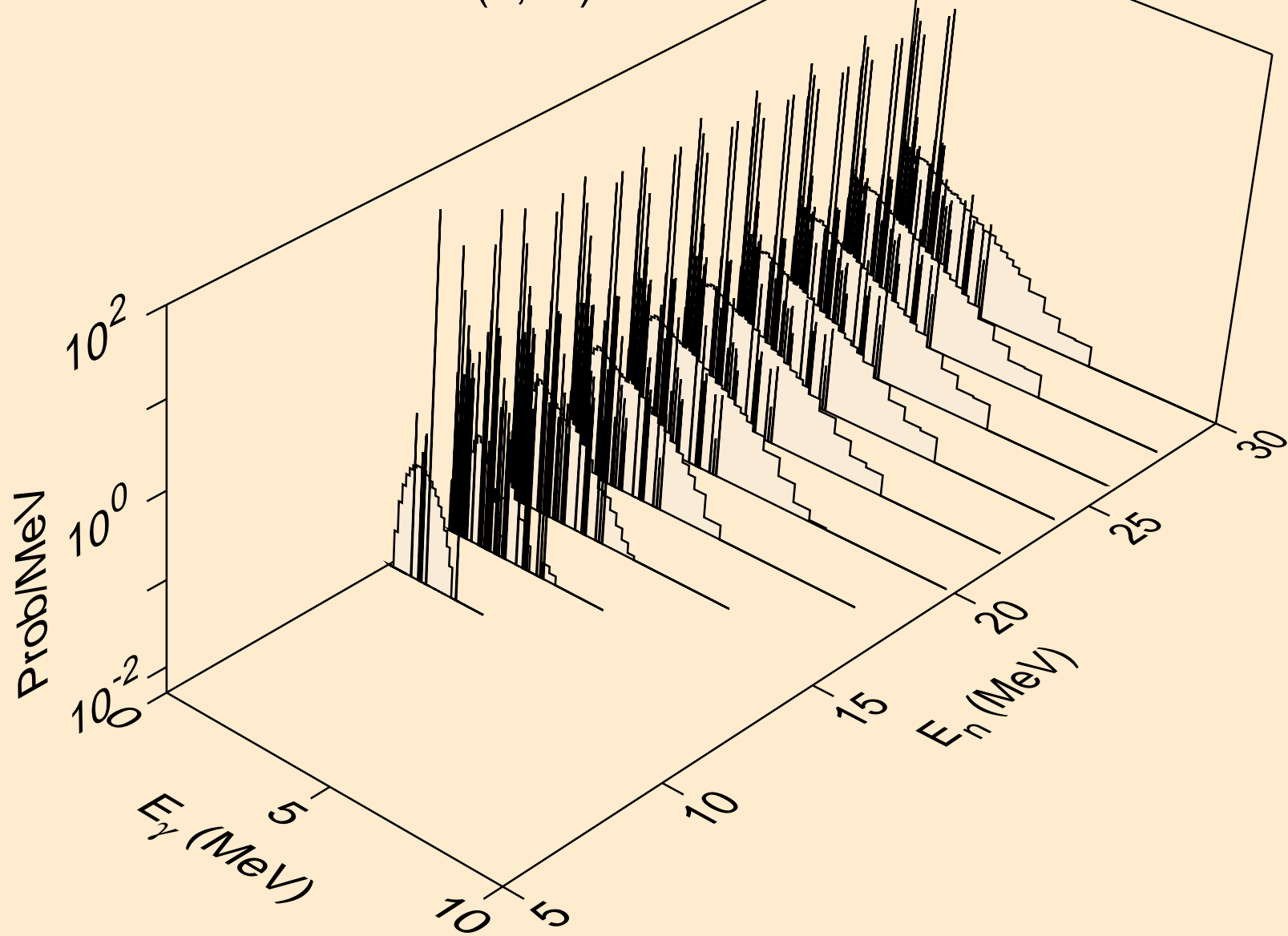
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



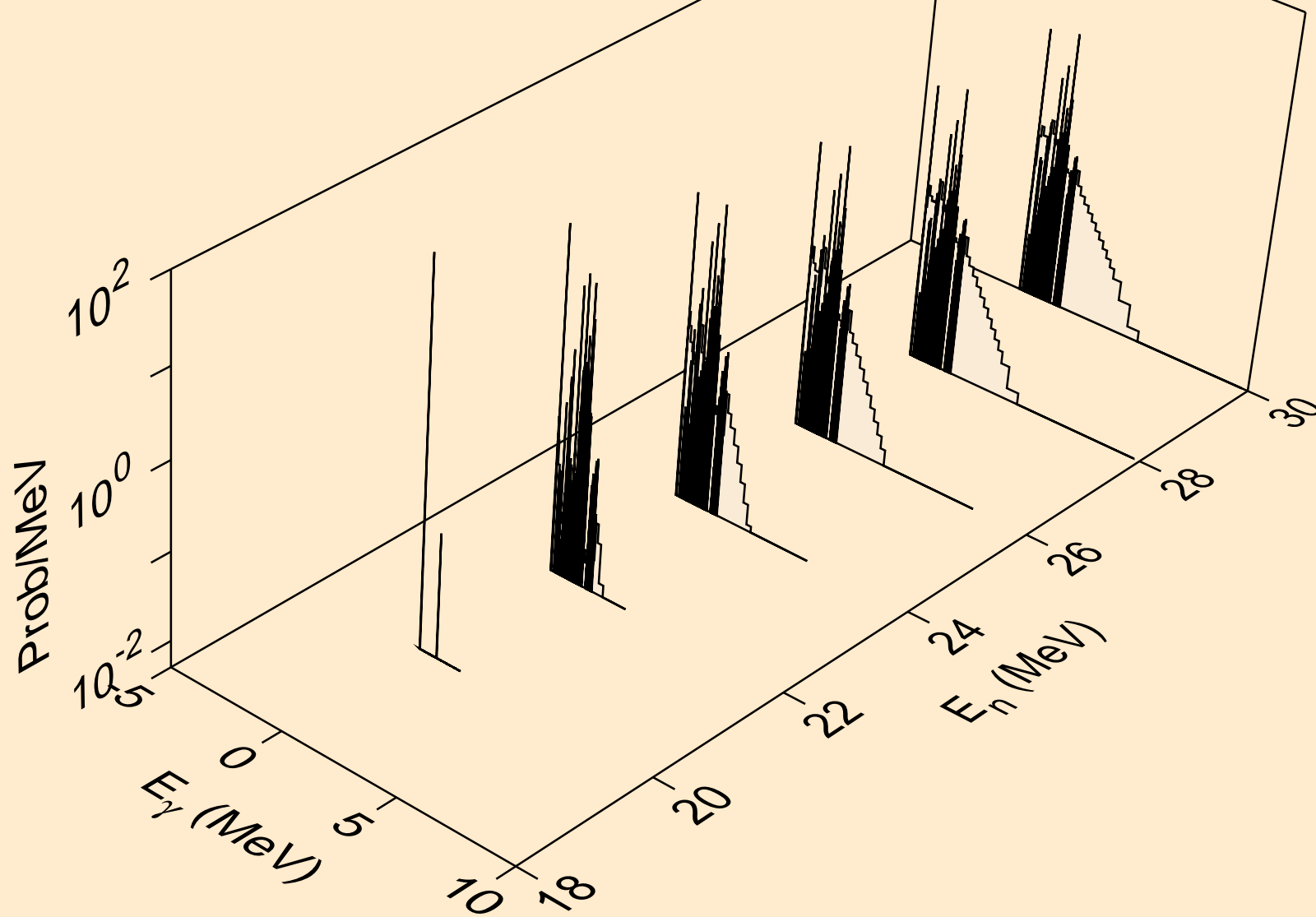
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



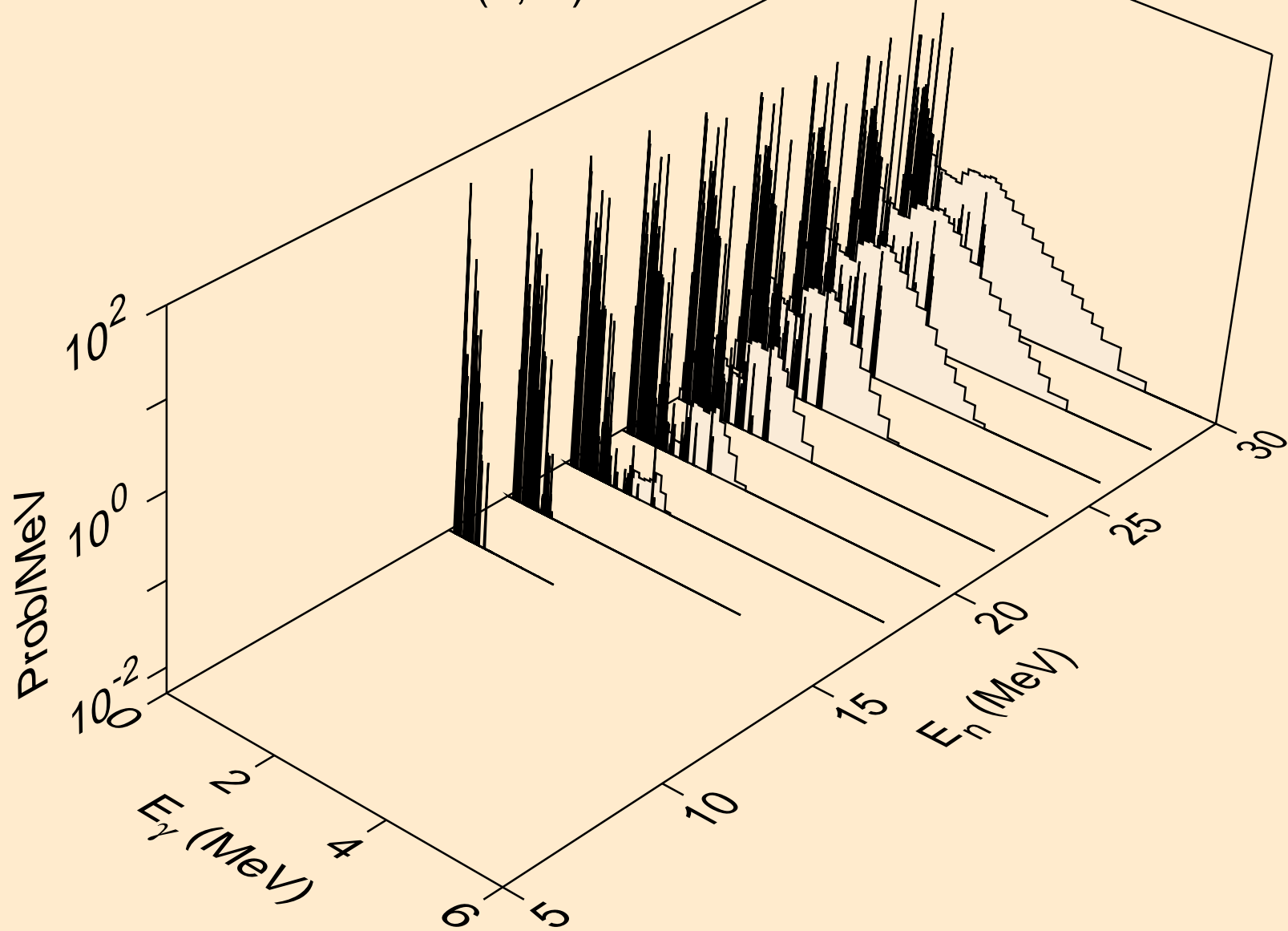
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



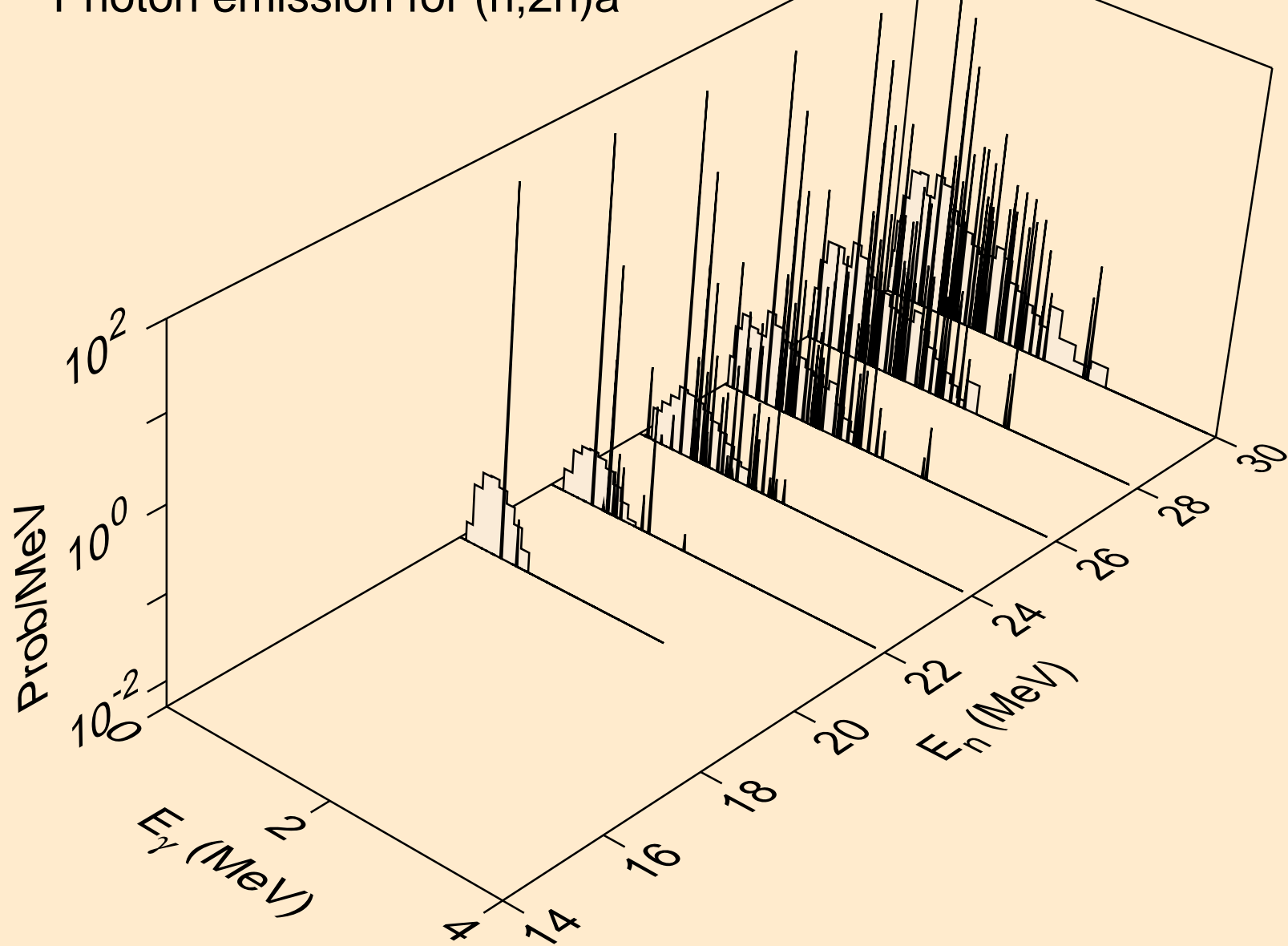
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



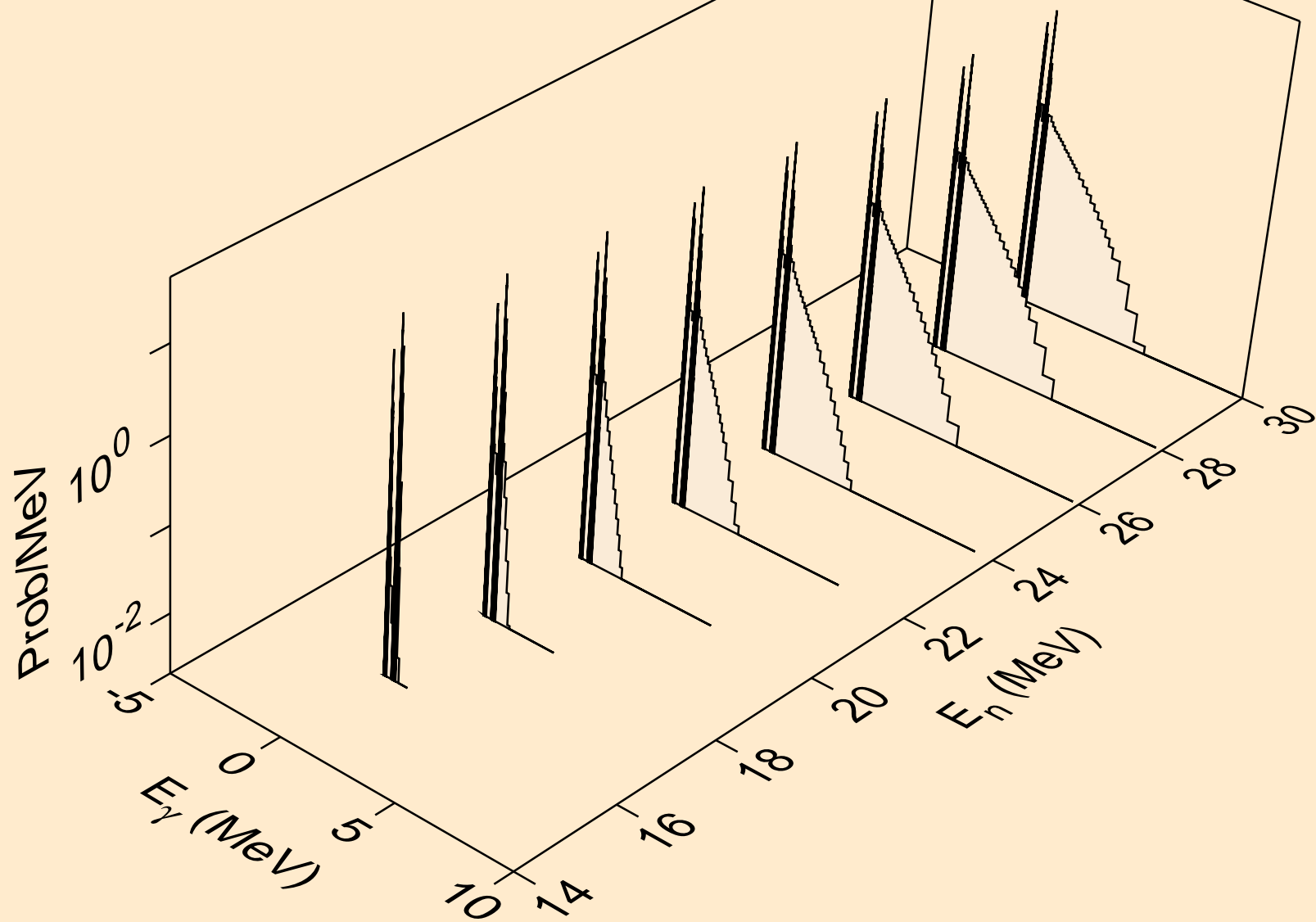
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



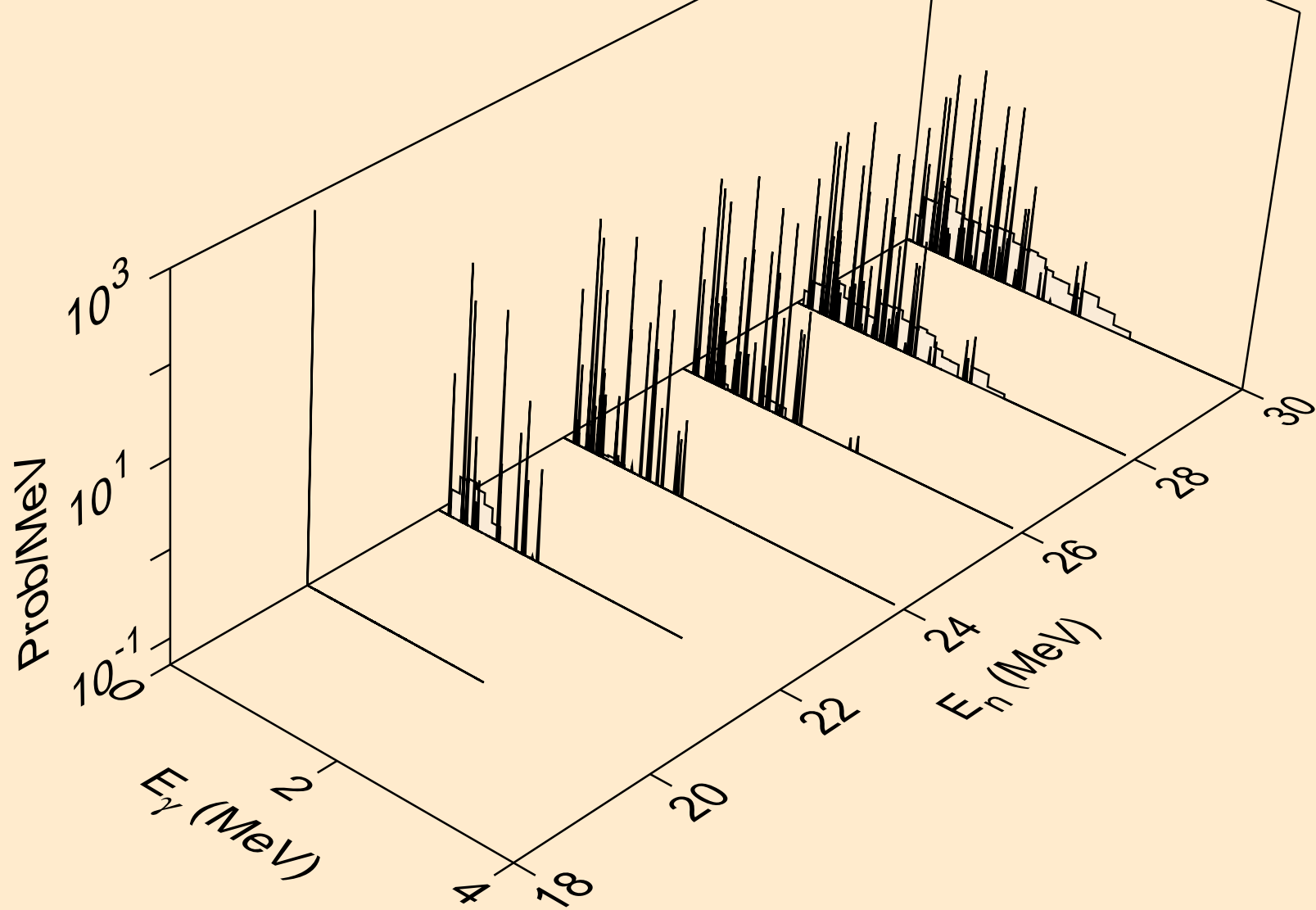
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



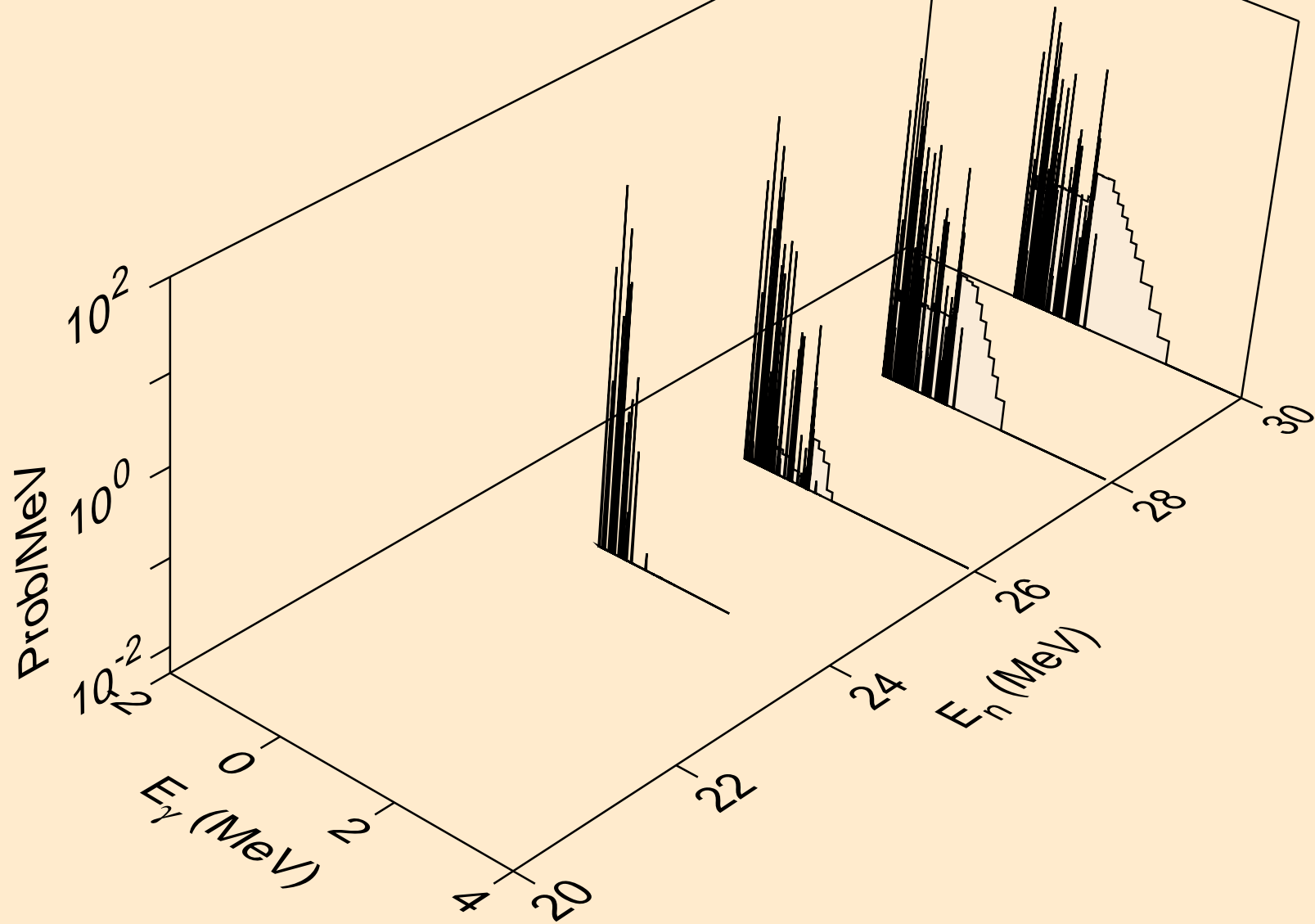
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



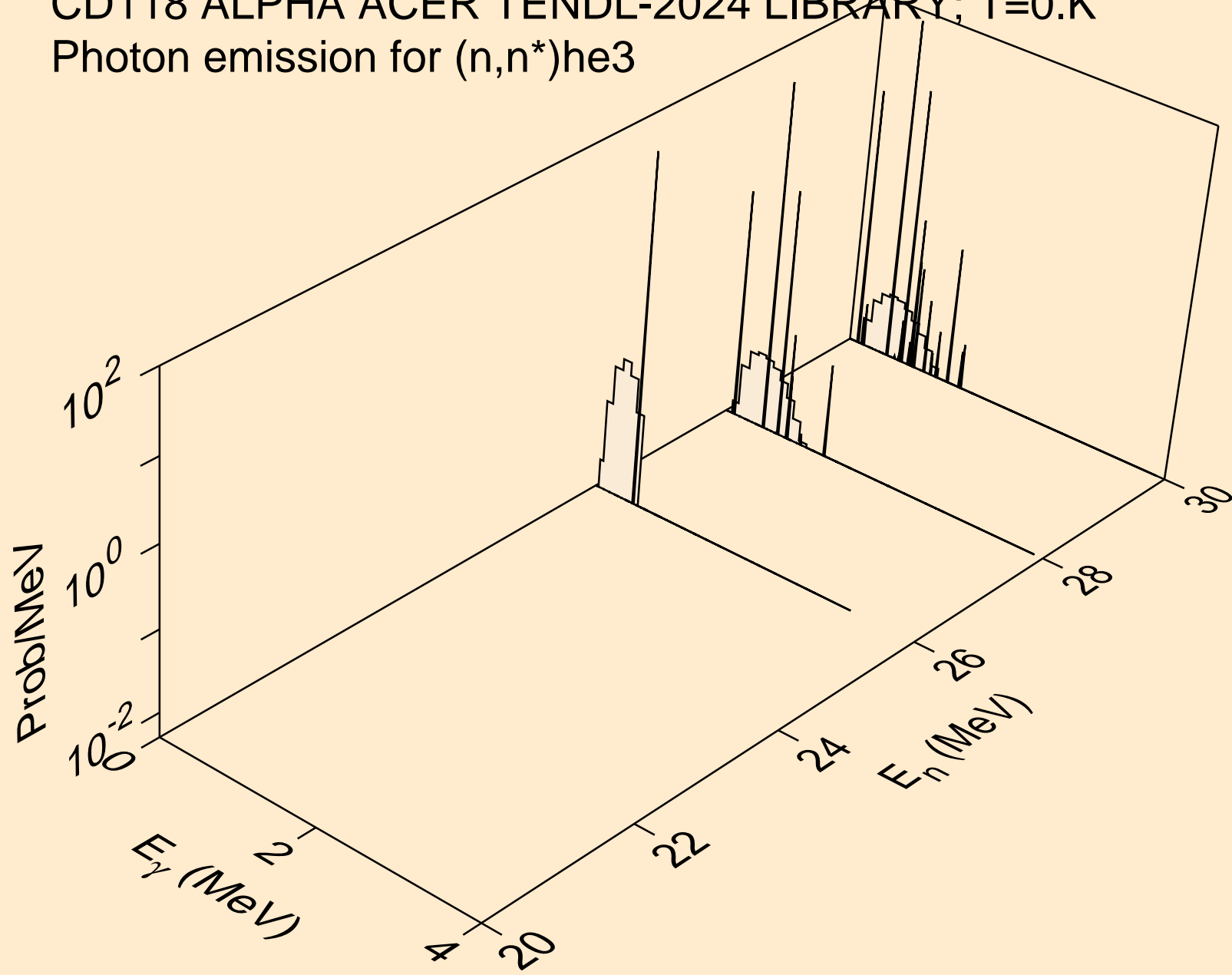
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



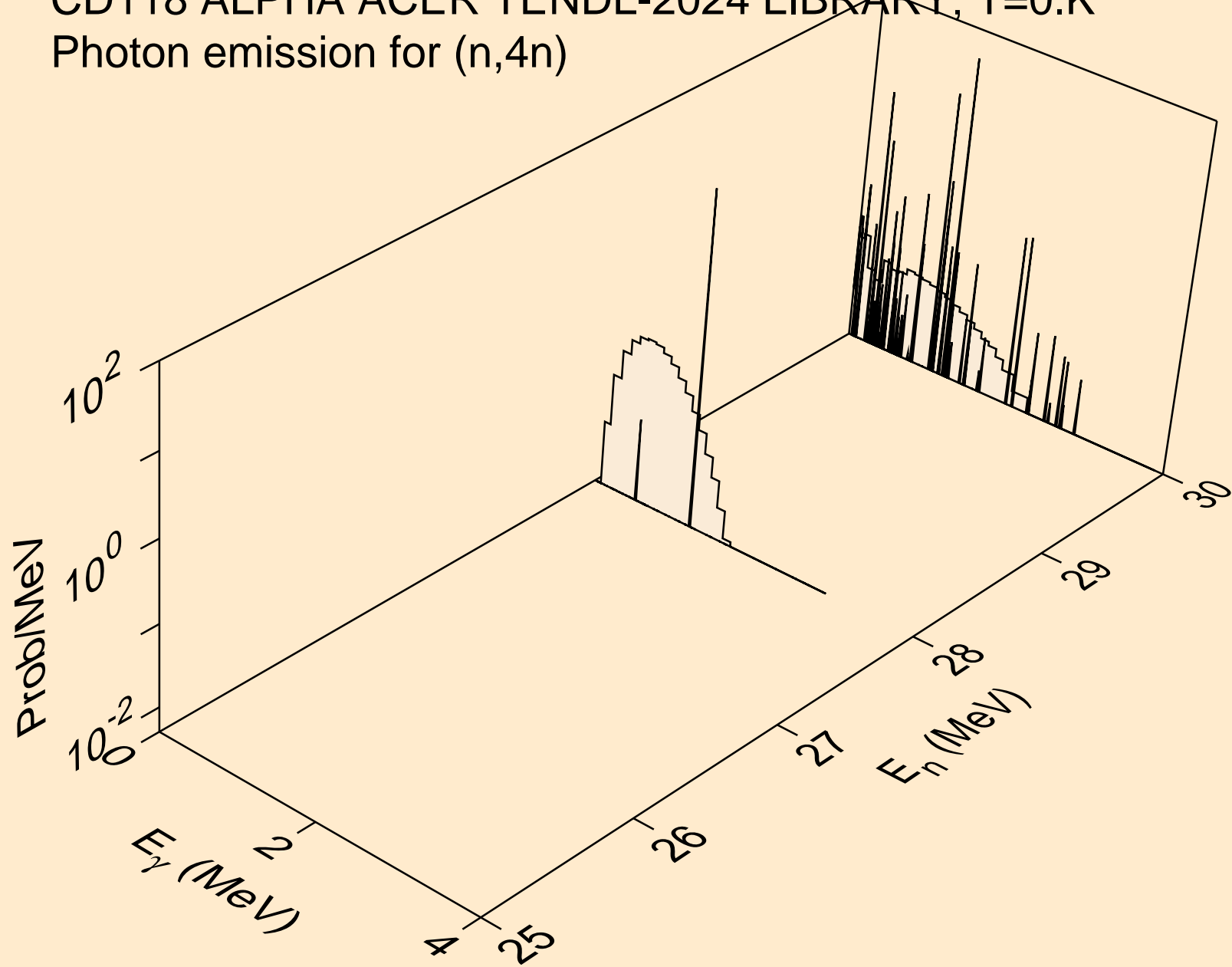
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



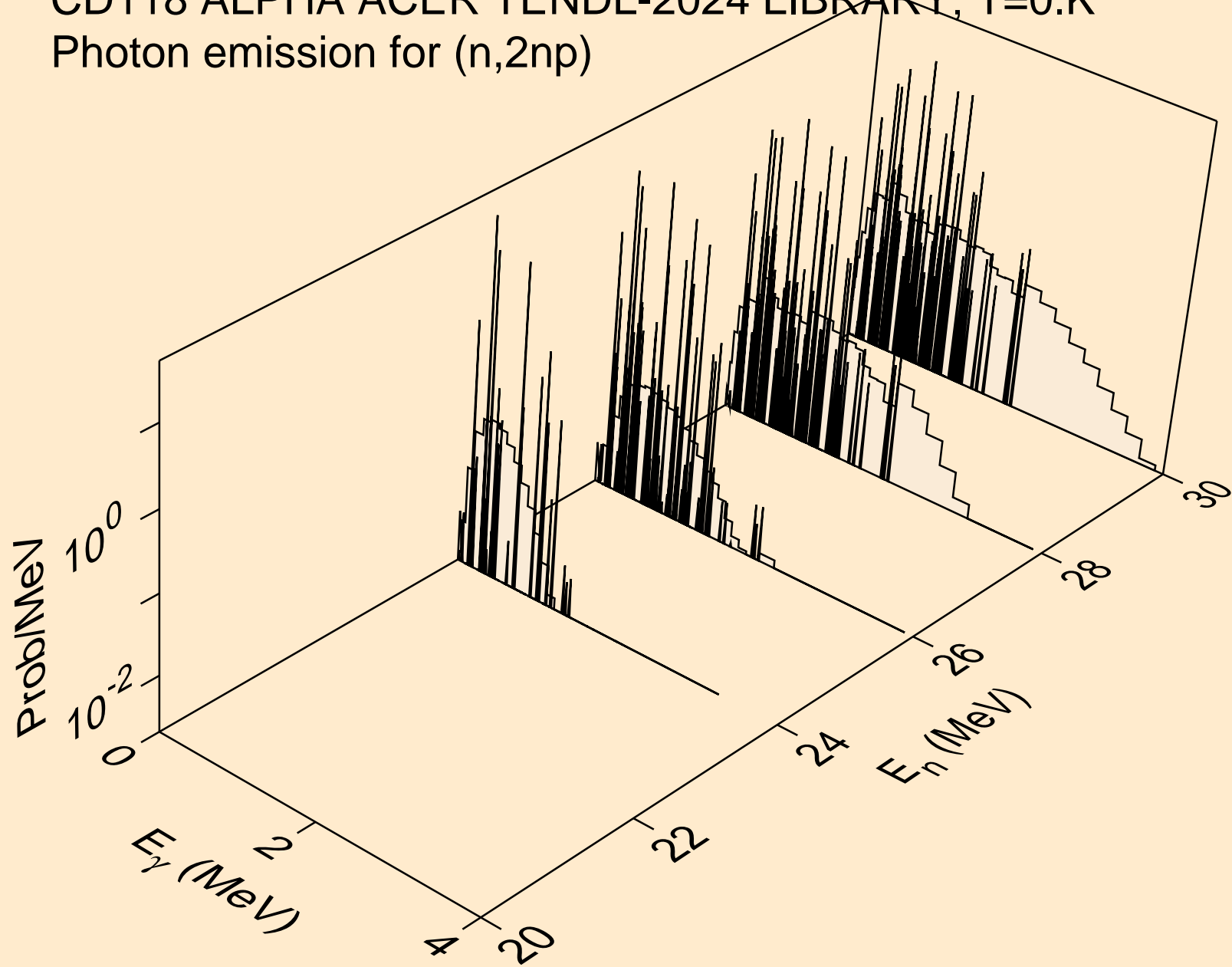
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



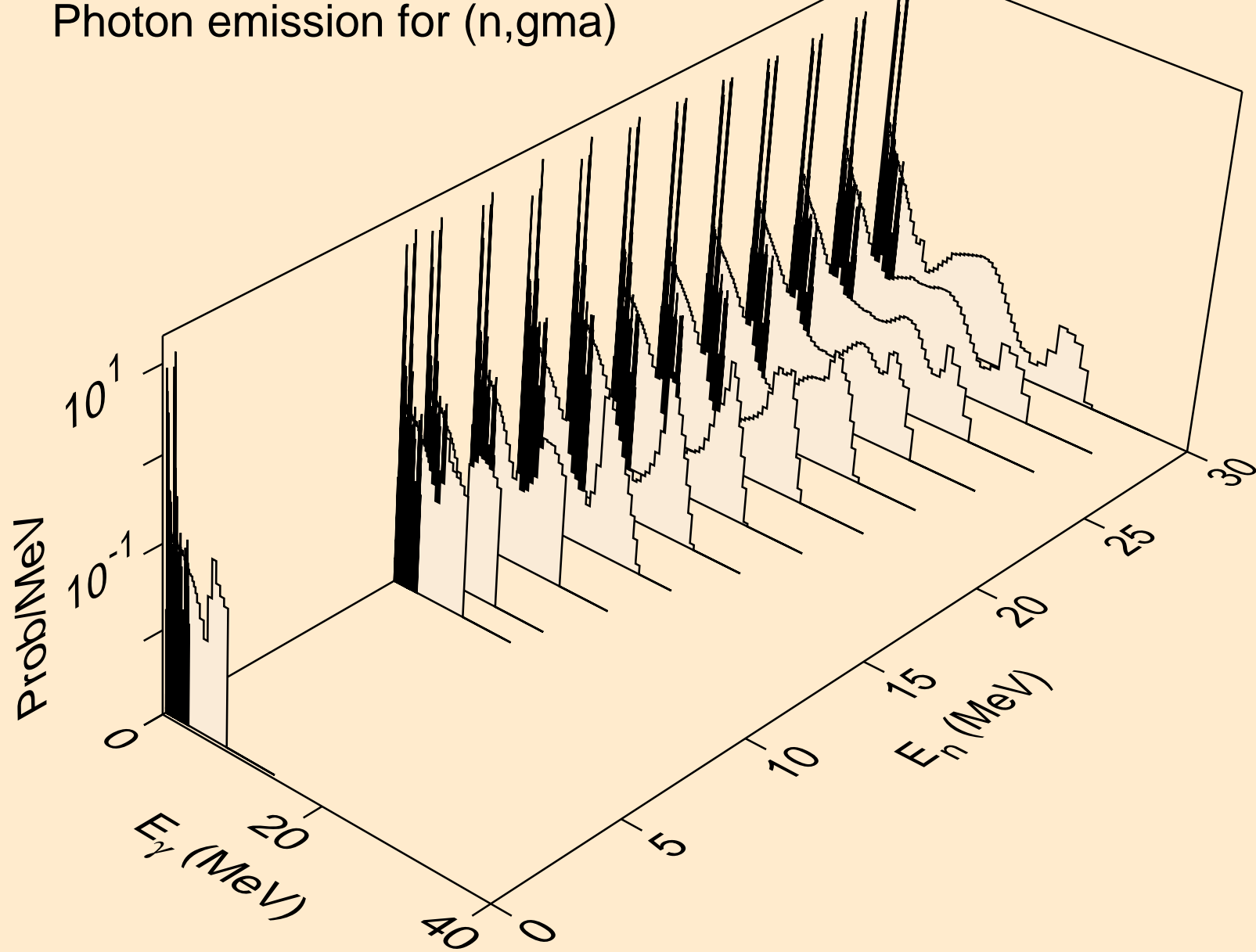
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



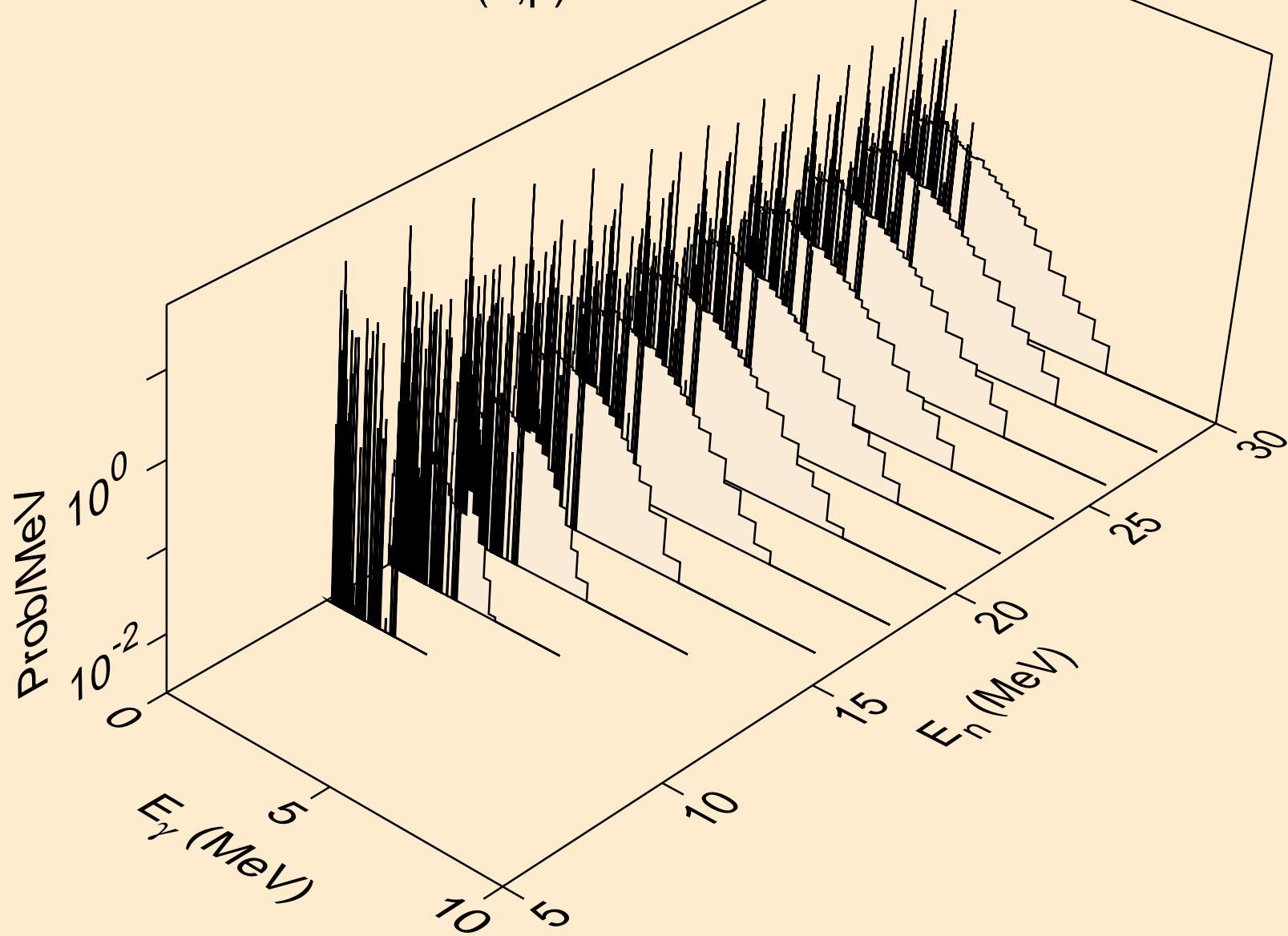
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



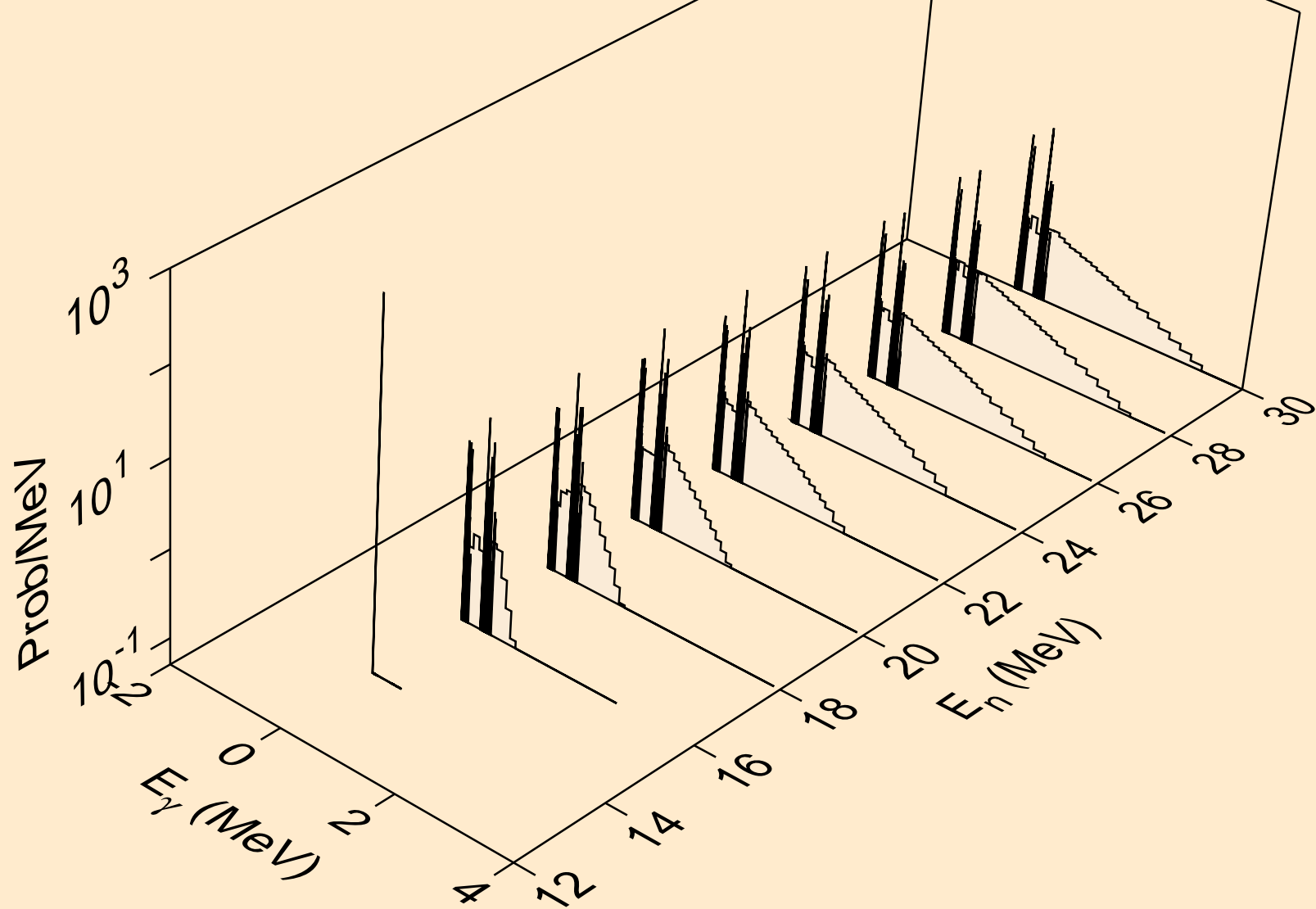
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



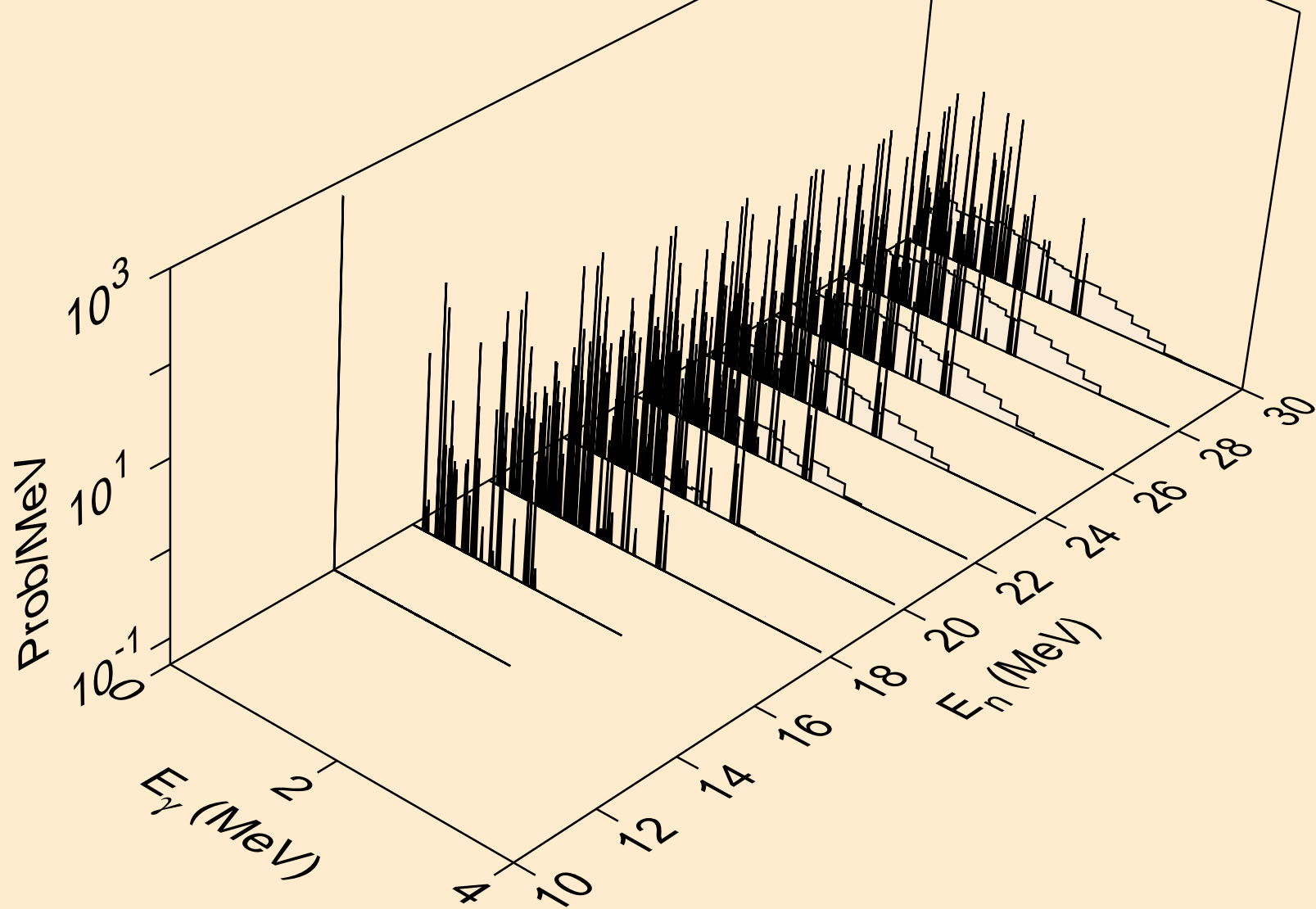
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



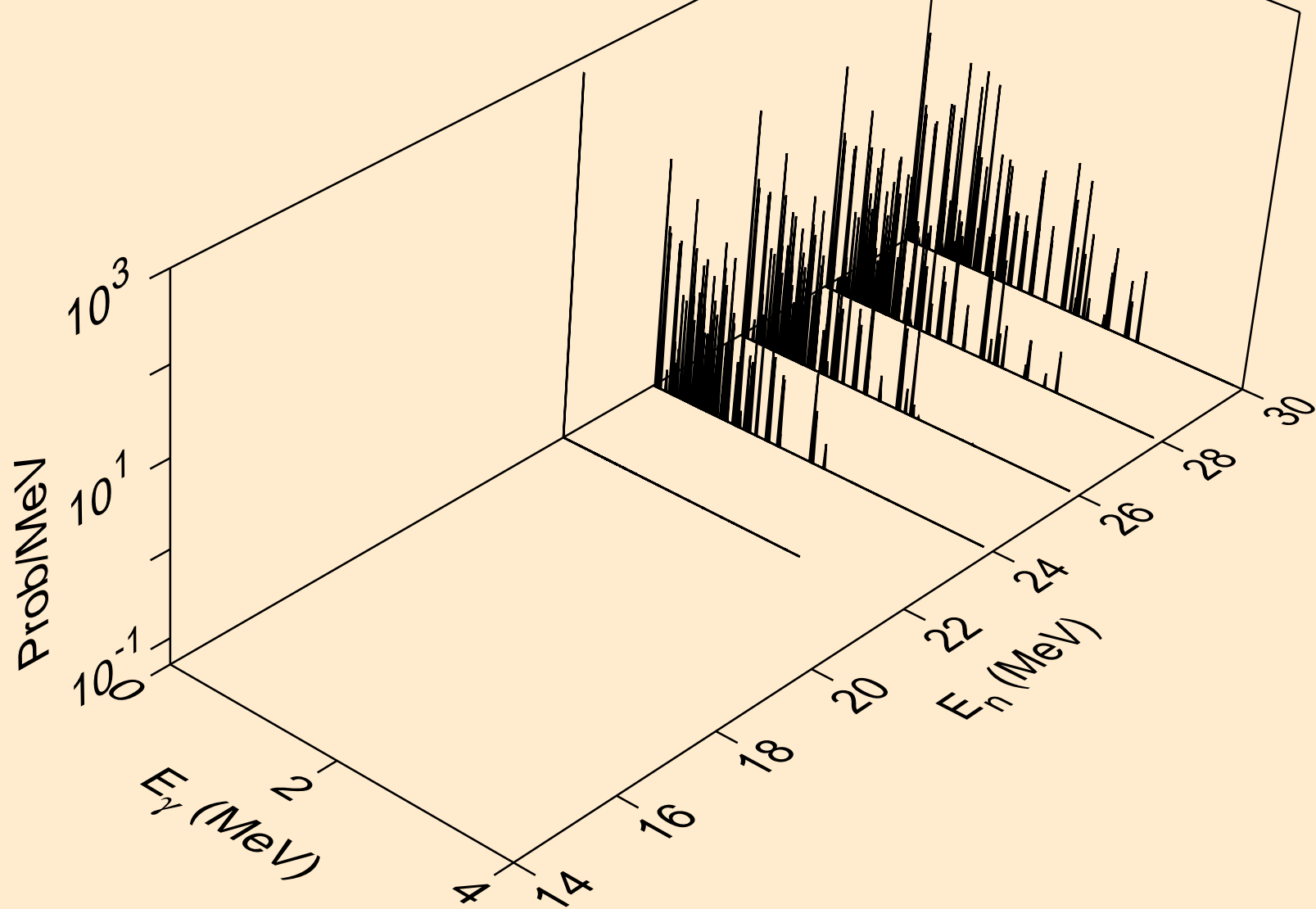
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



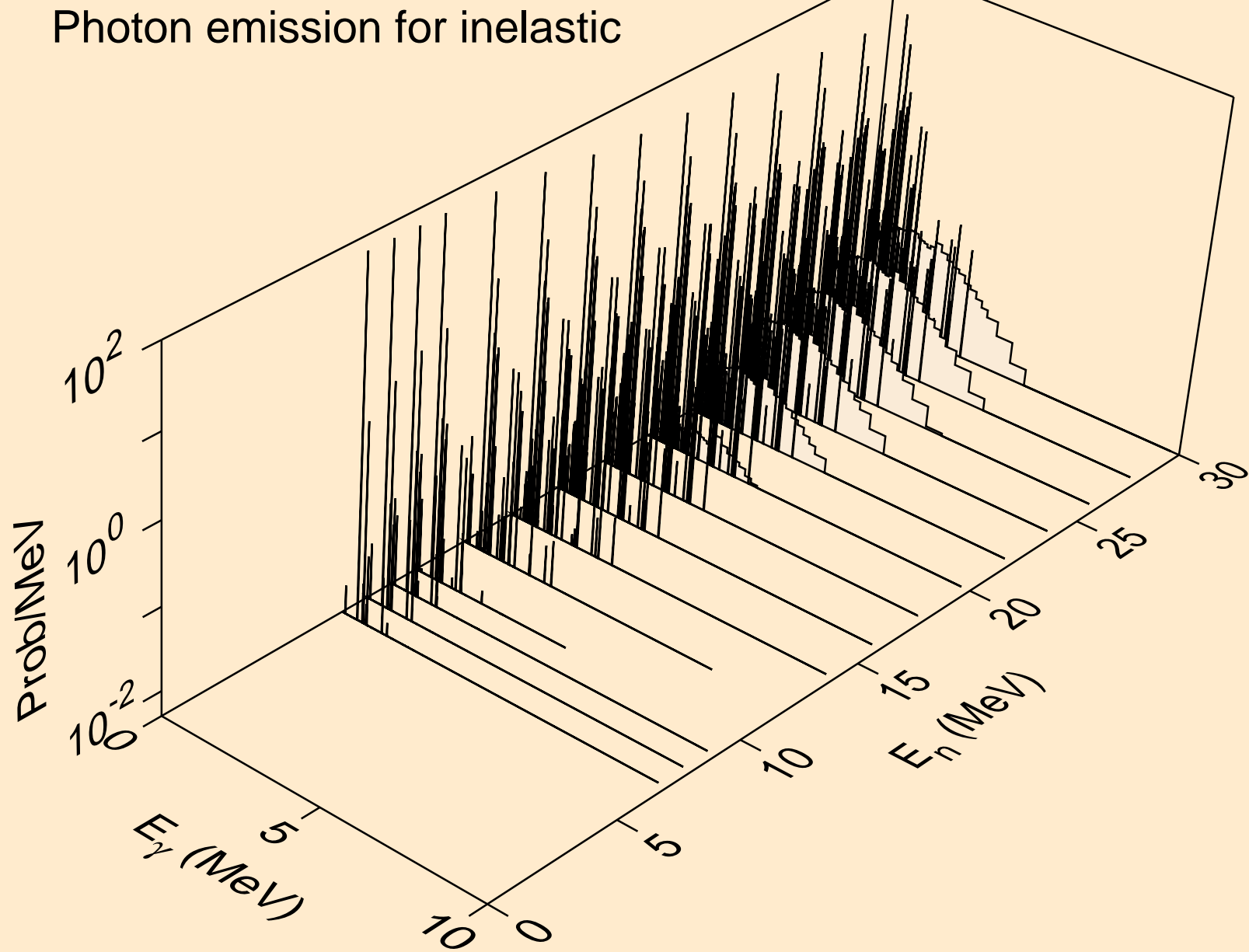
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



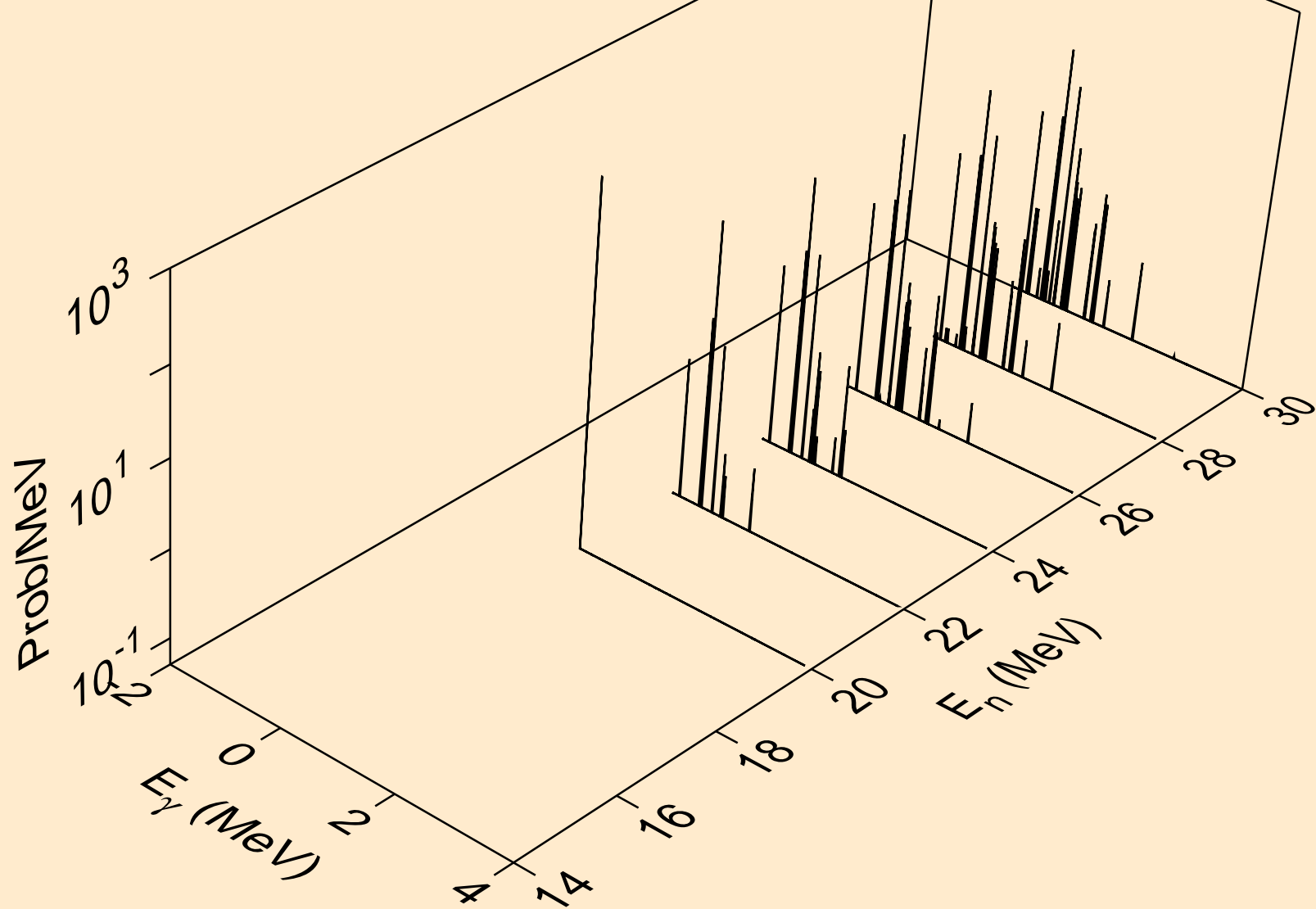
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic

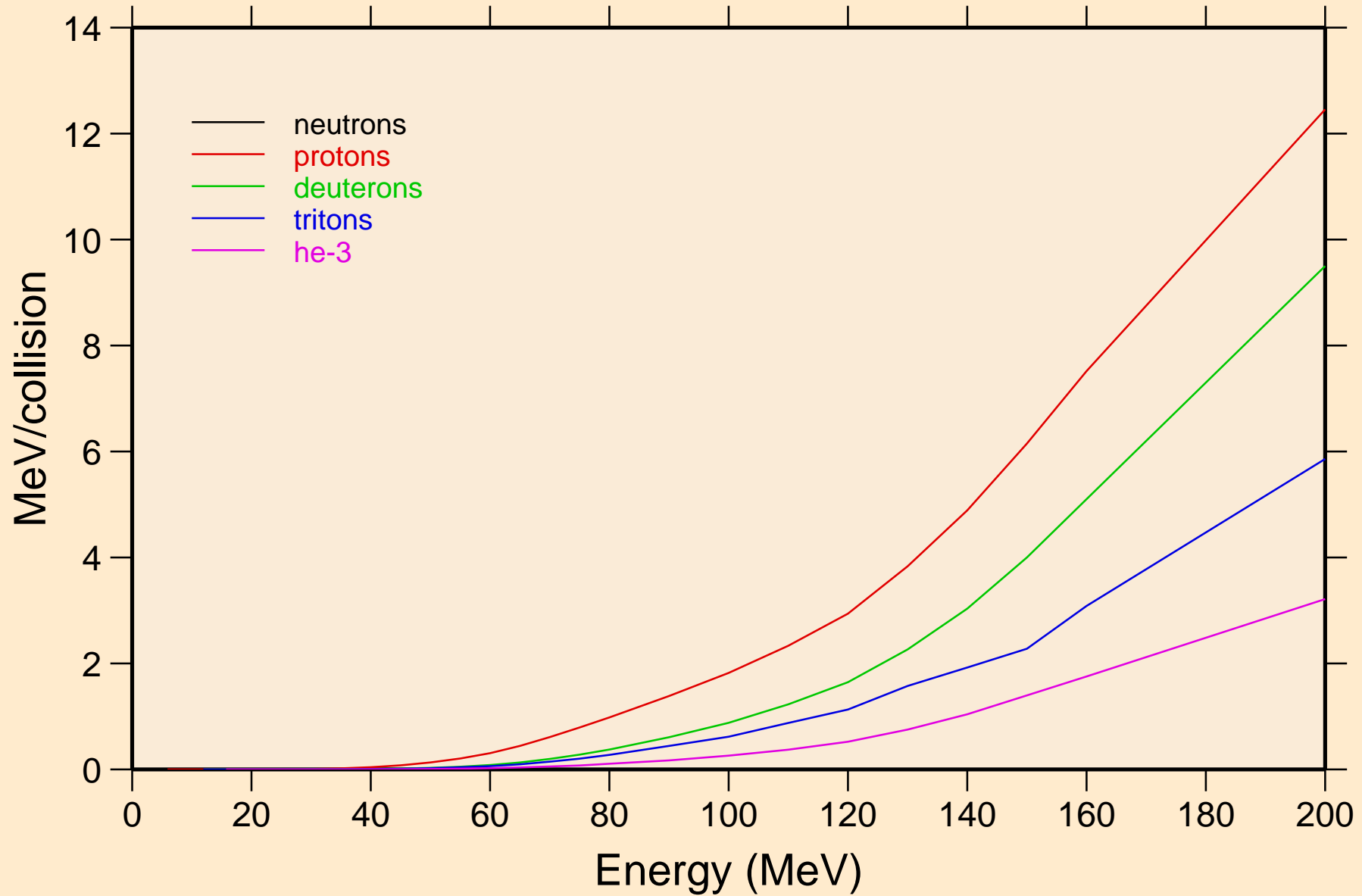


CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



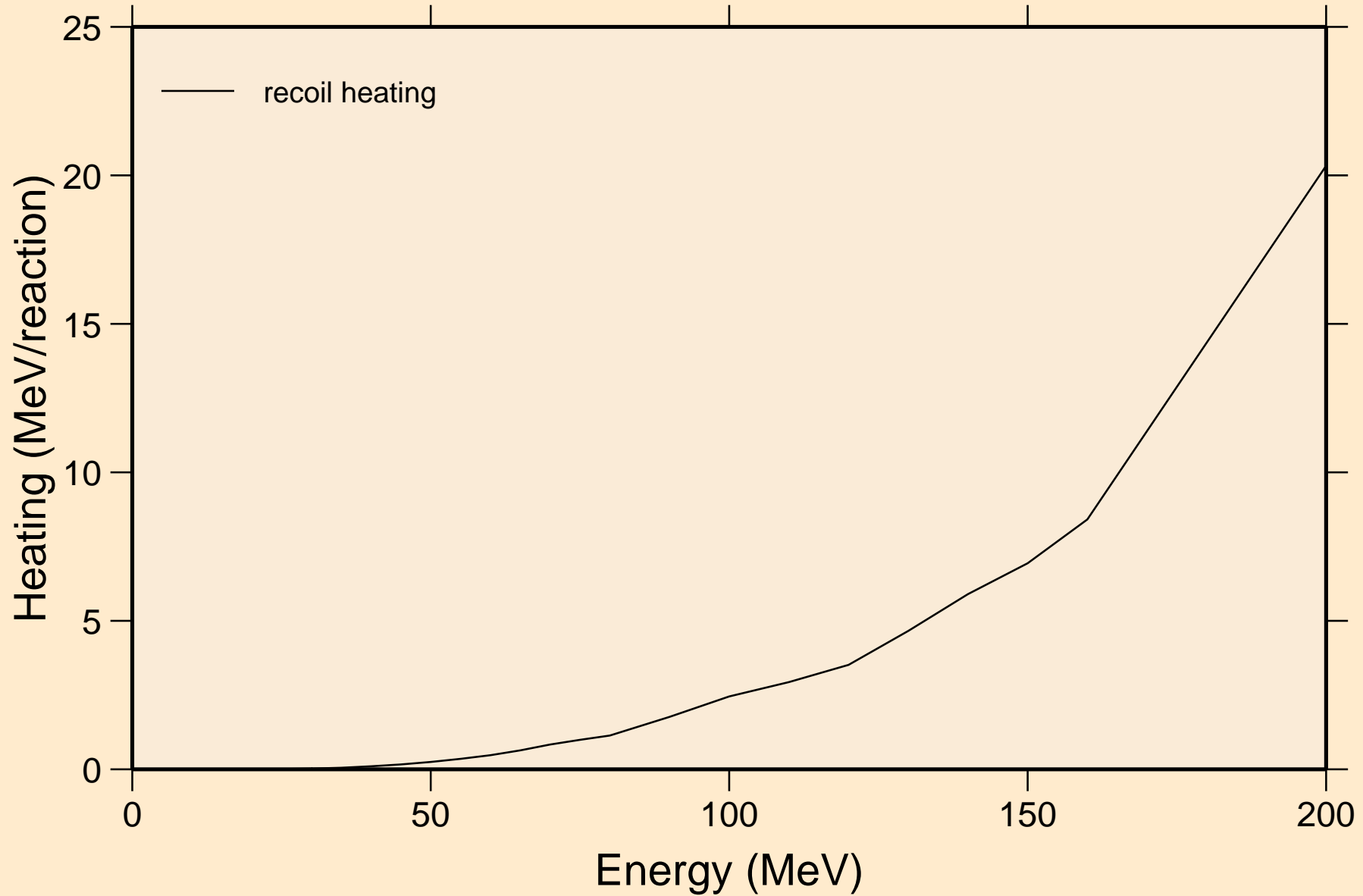
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

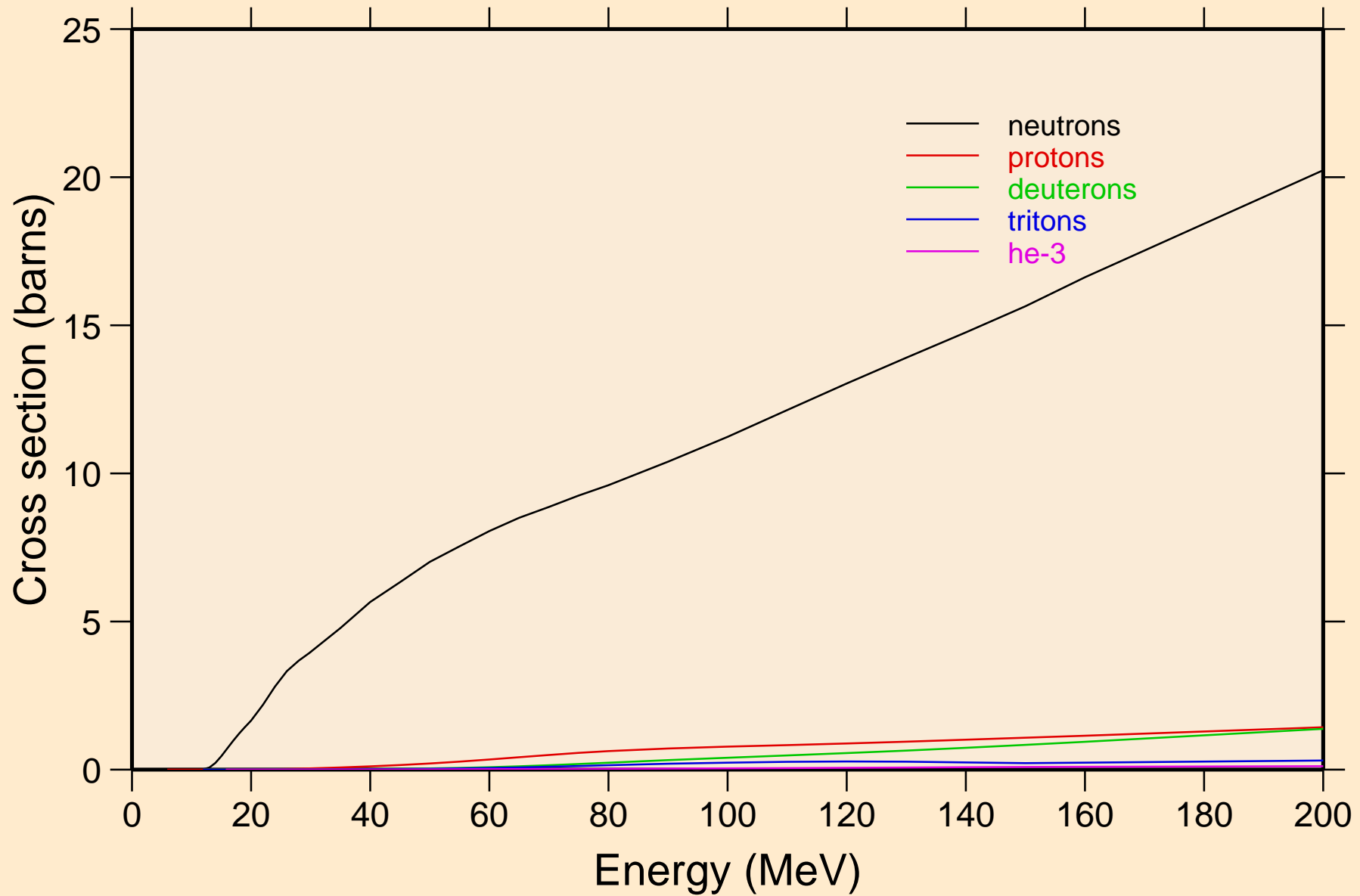


CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

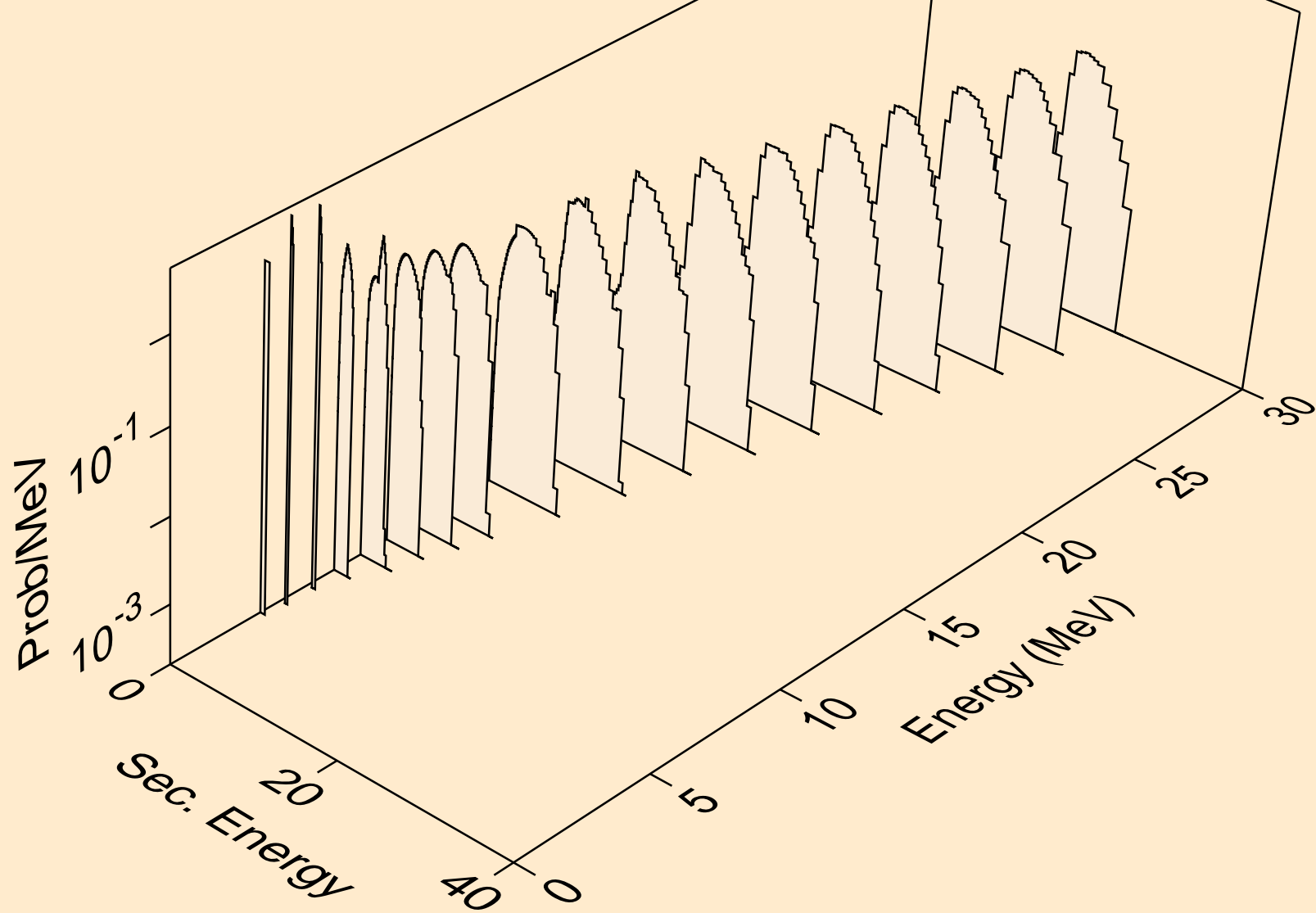
Recoil Heating



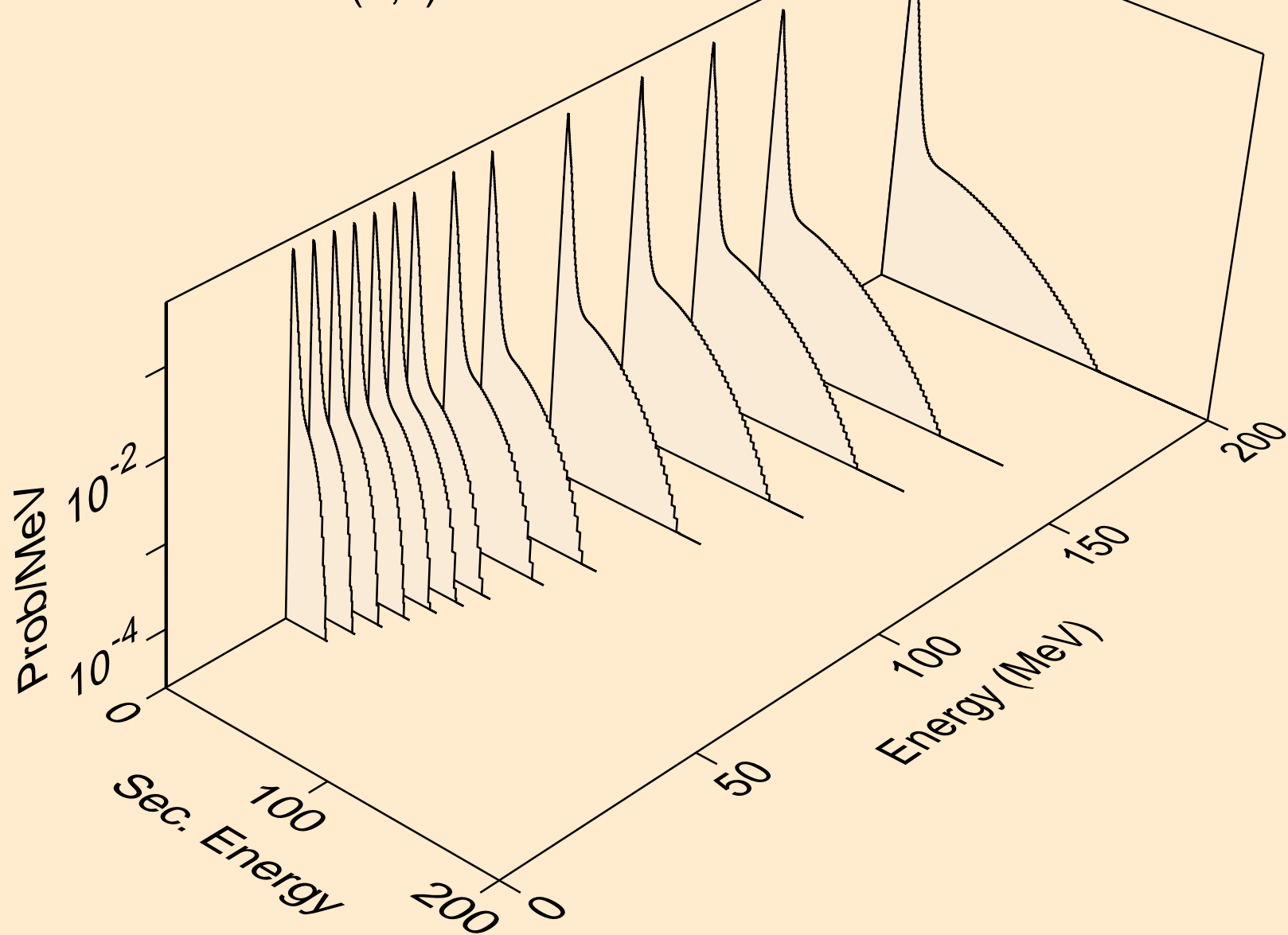
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



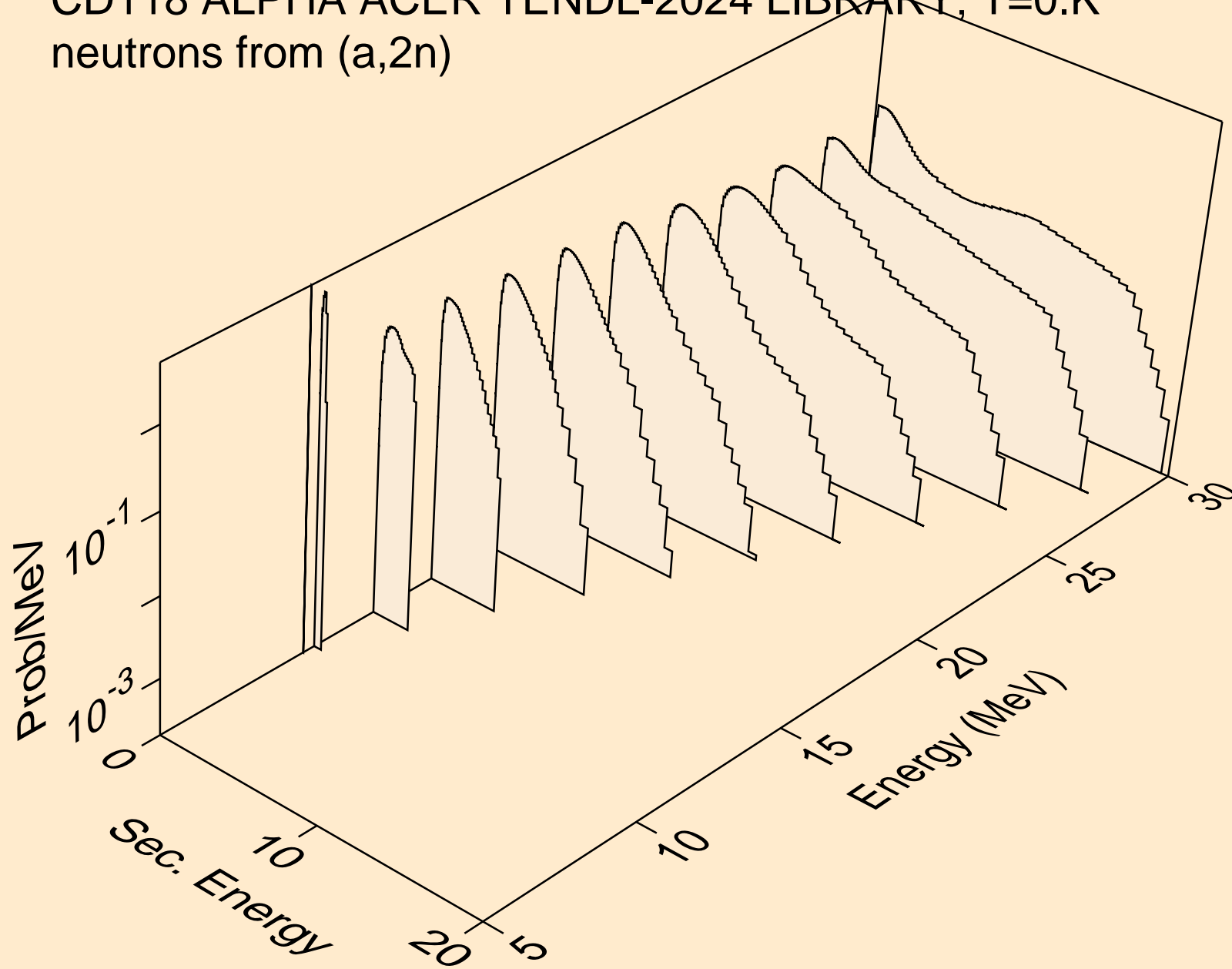
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



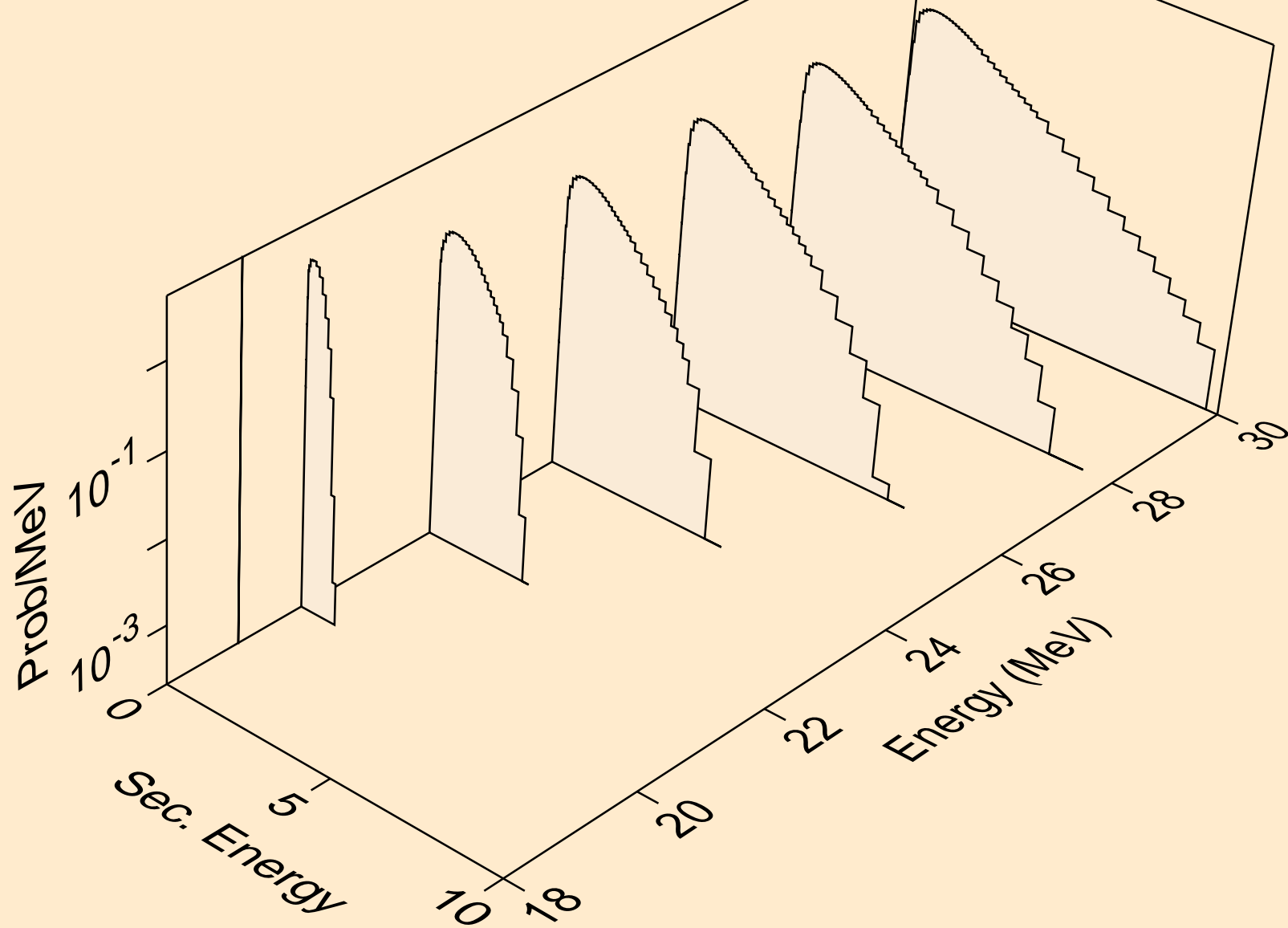
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



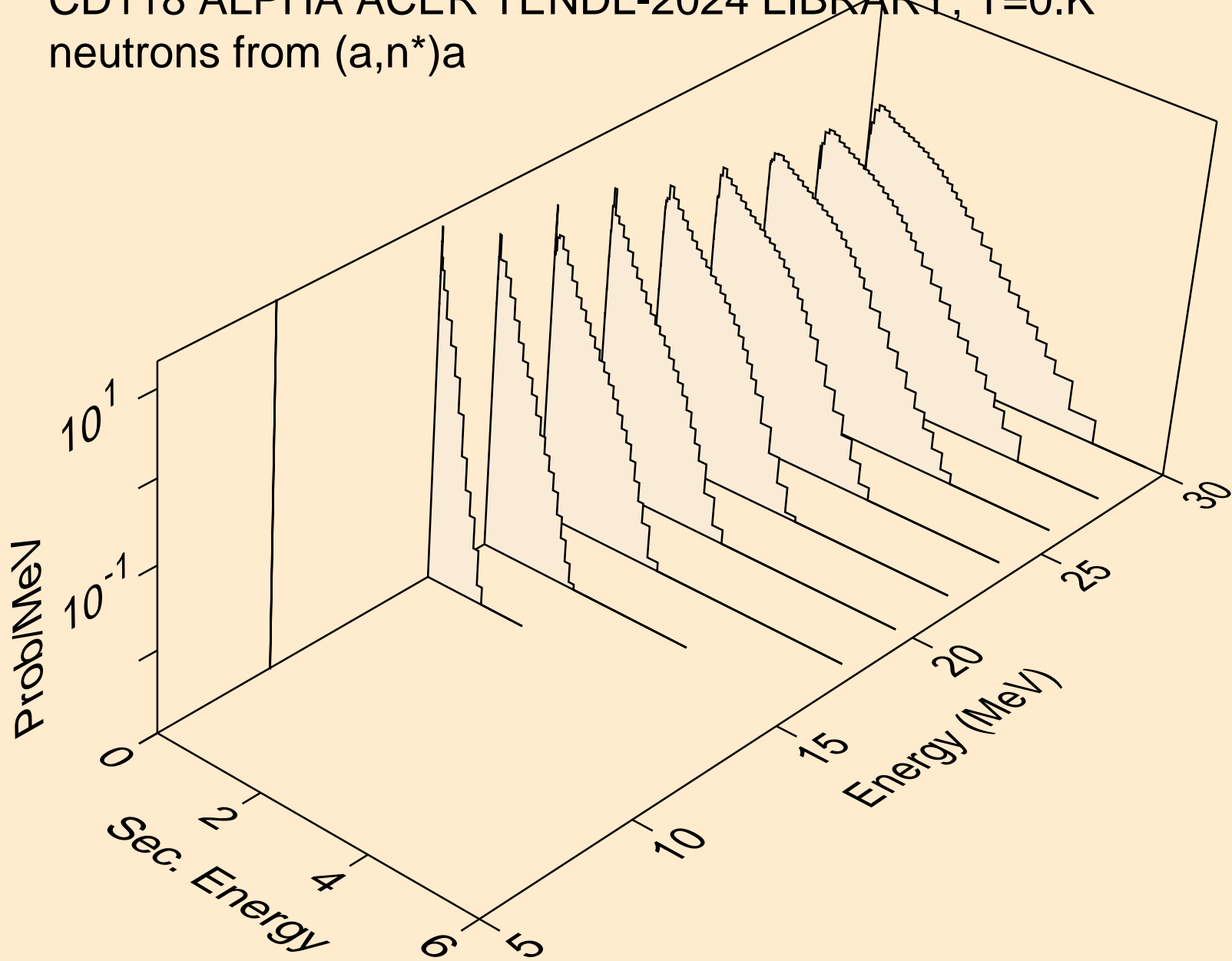
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



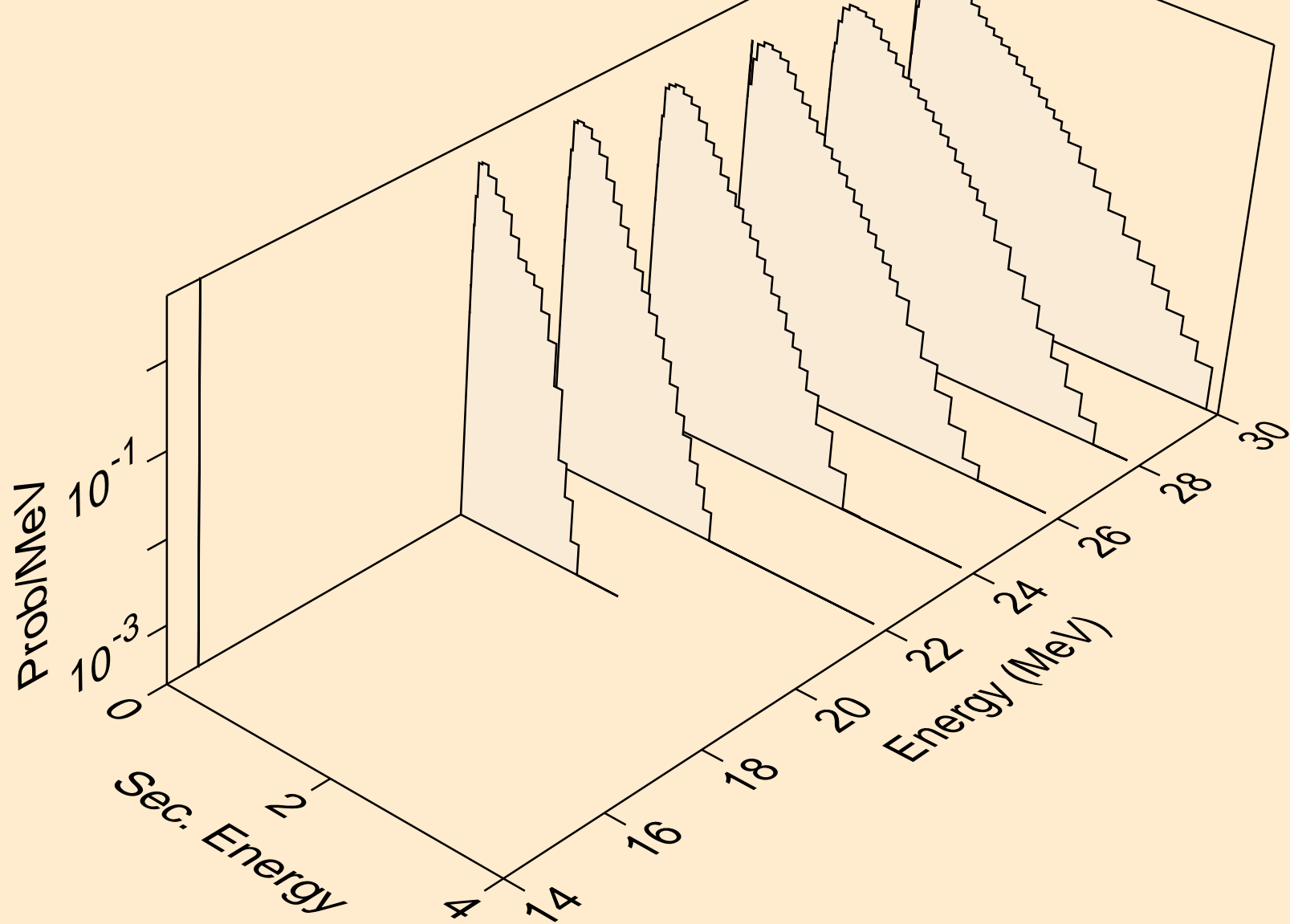
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



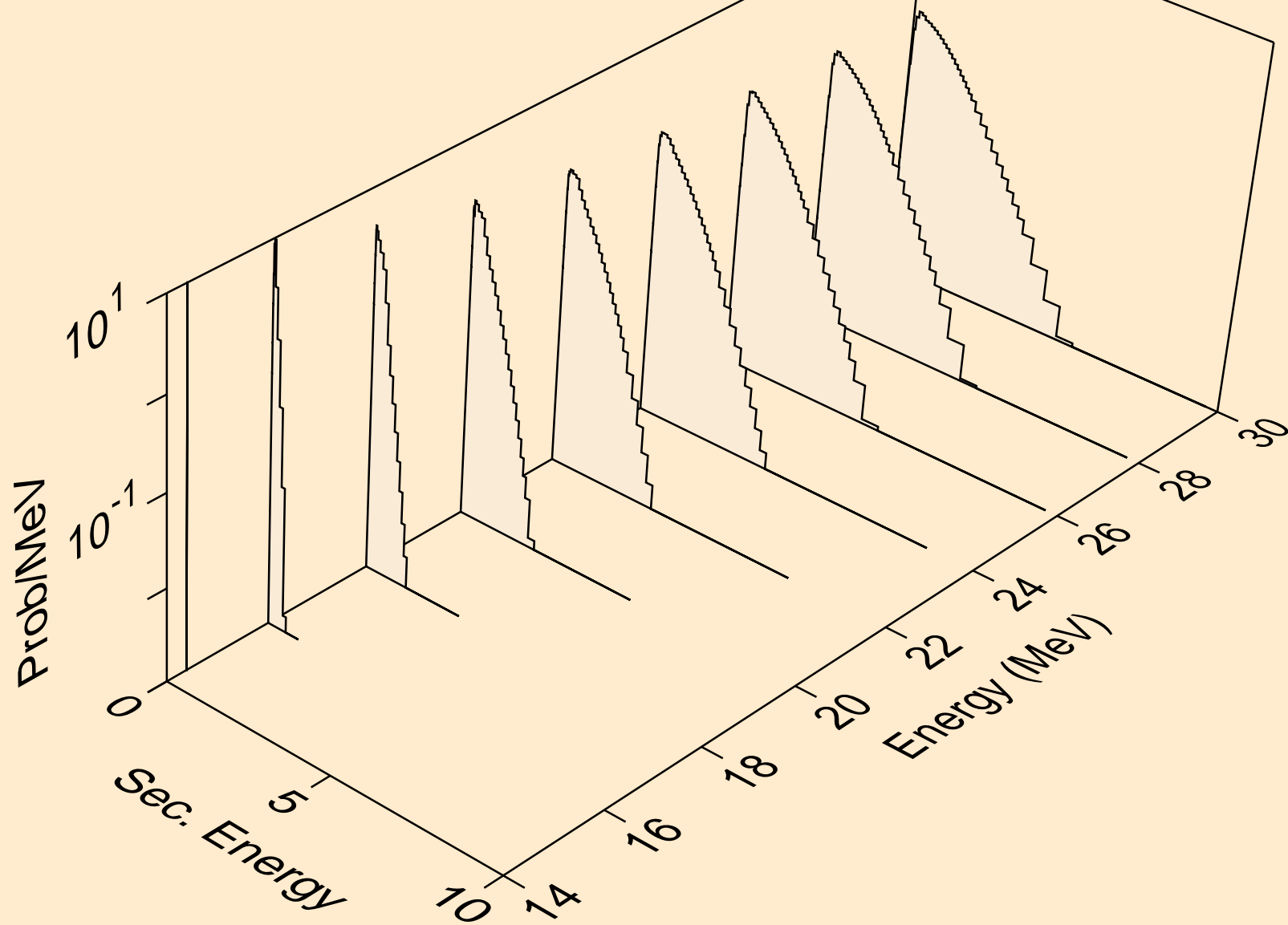
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



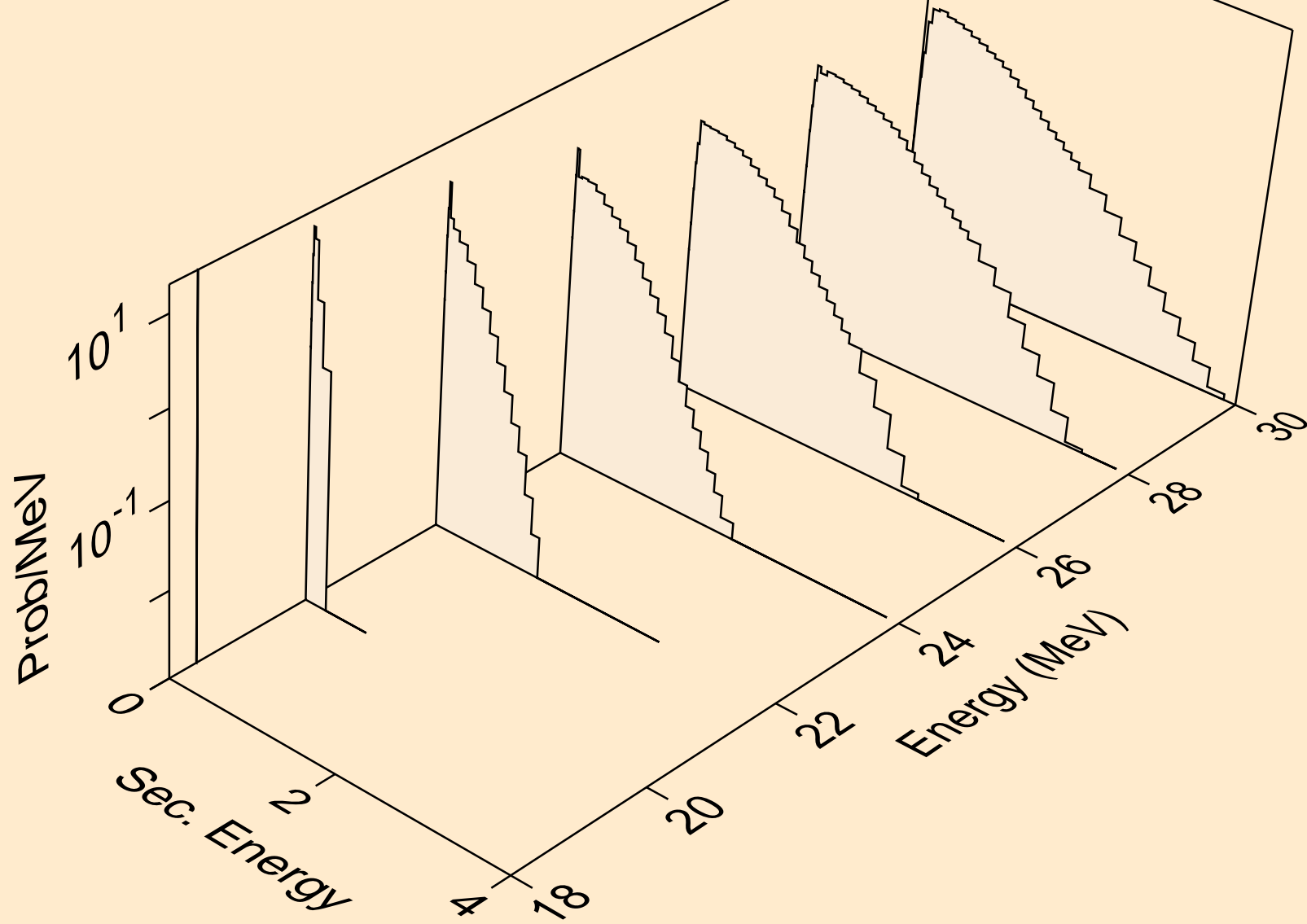
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



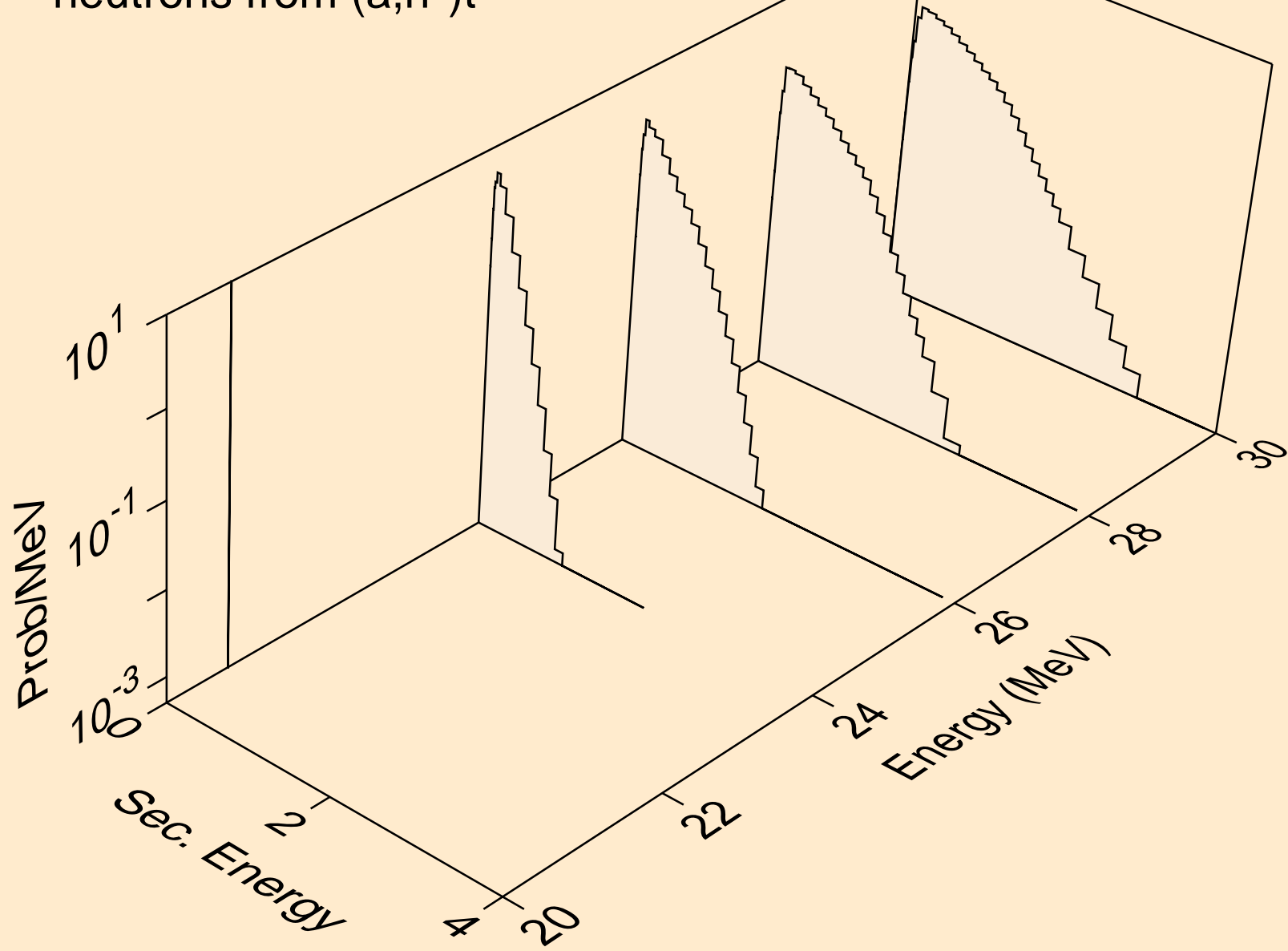
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



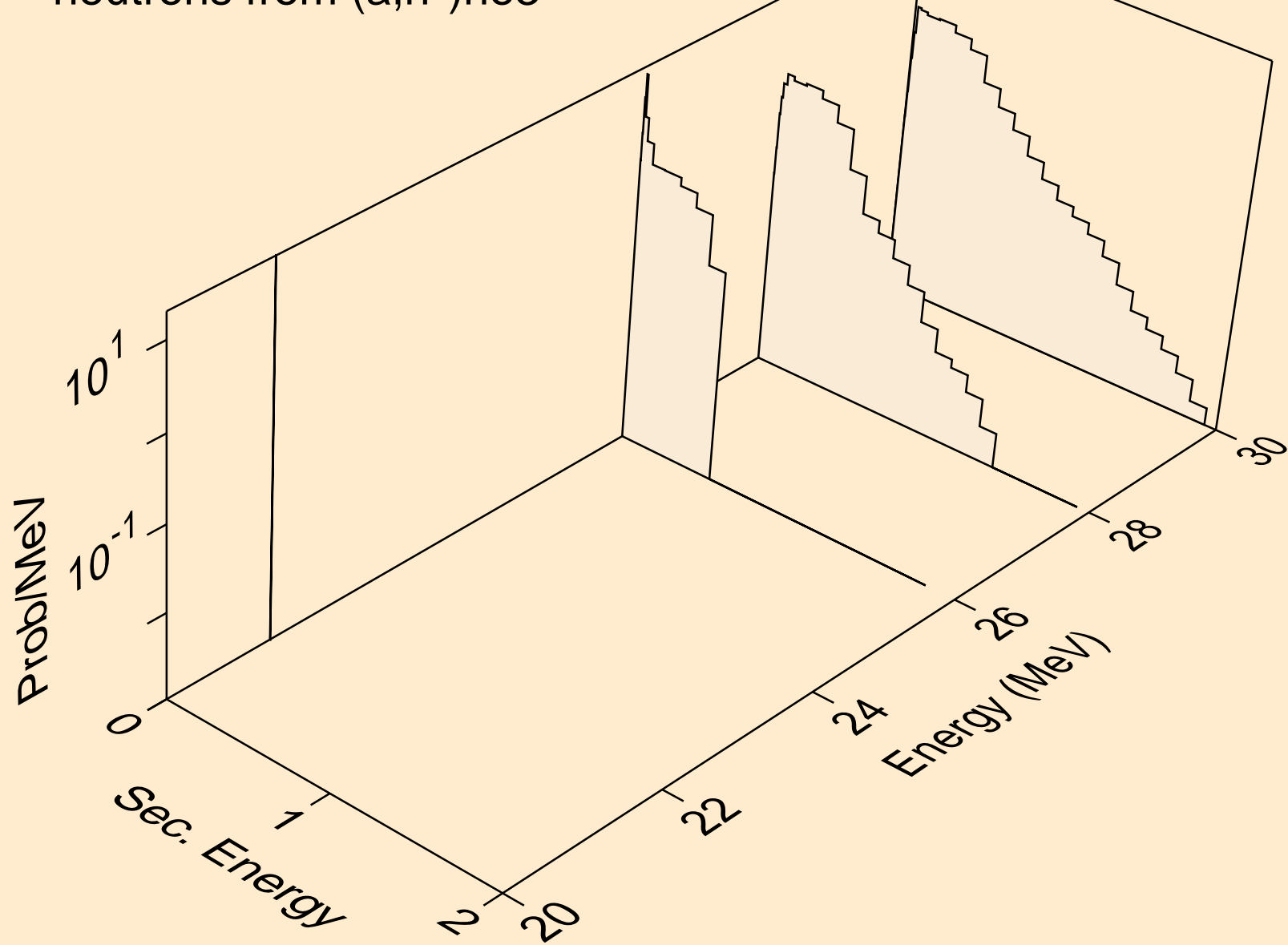
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



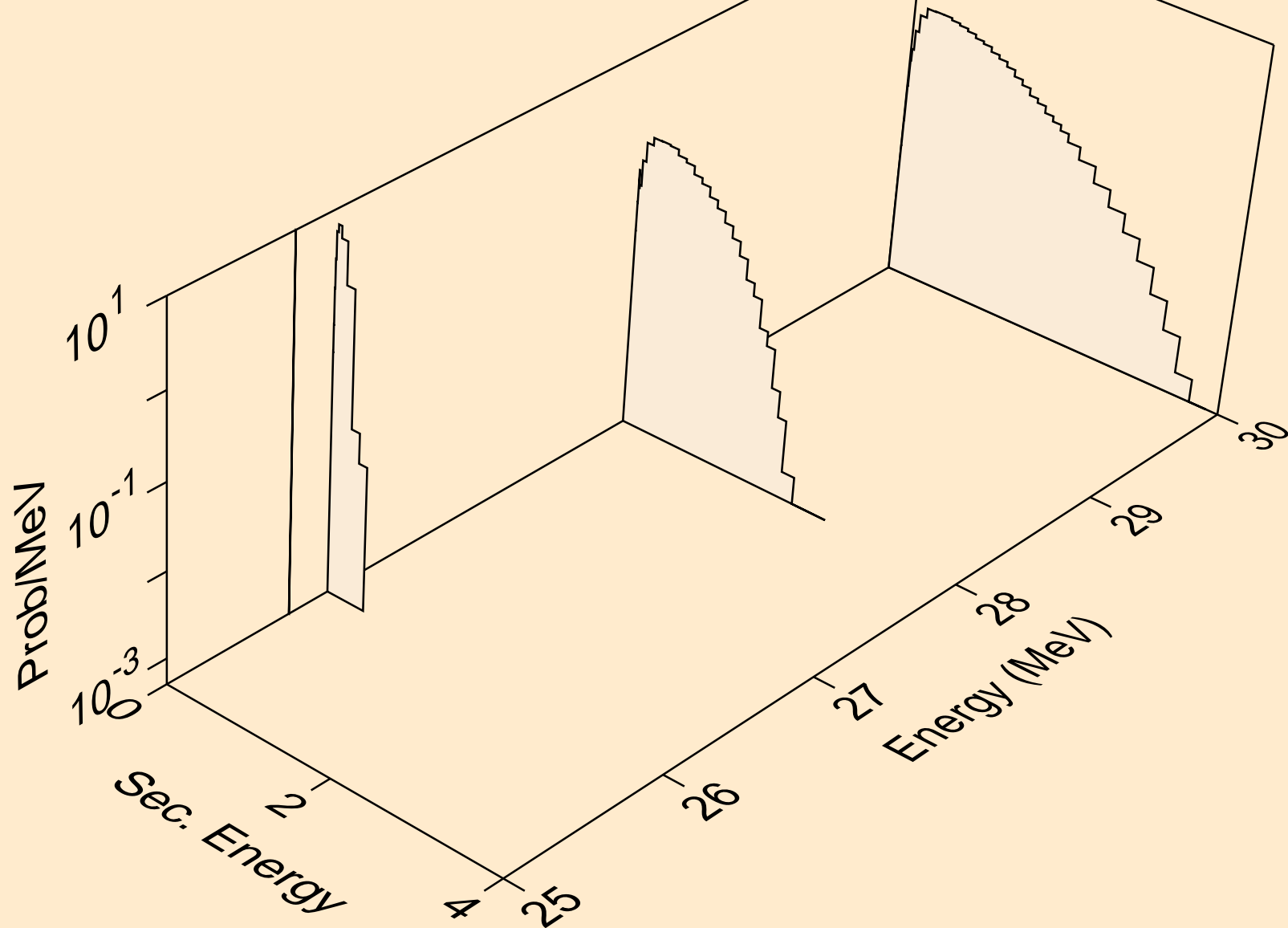
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



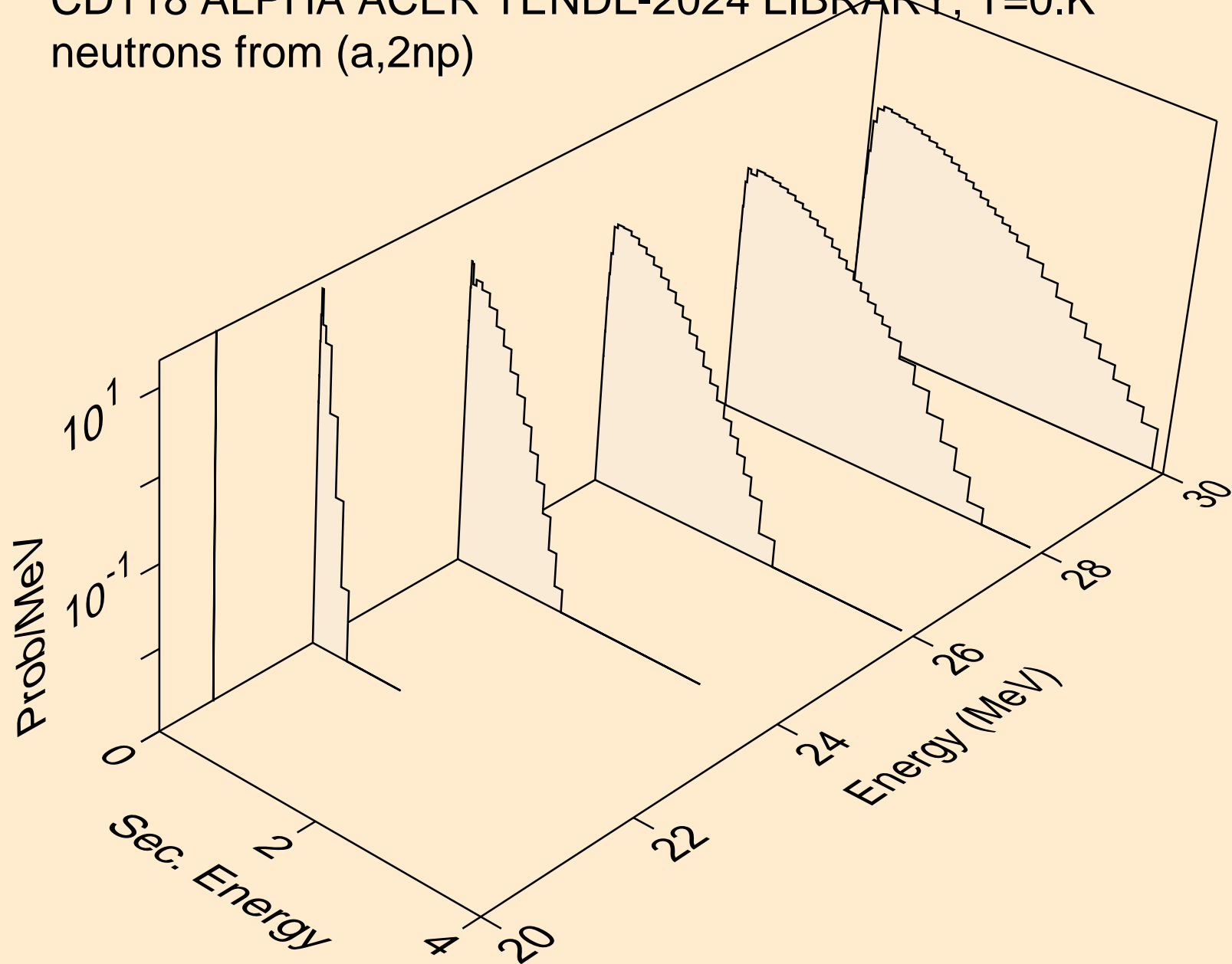
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)he3



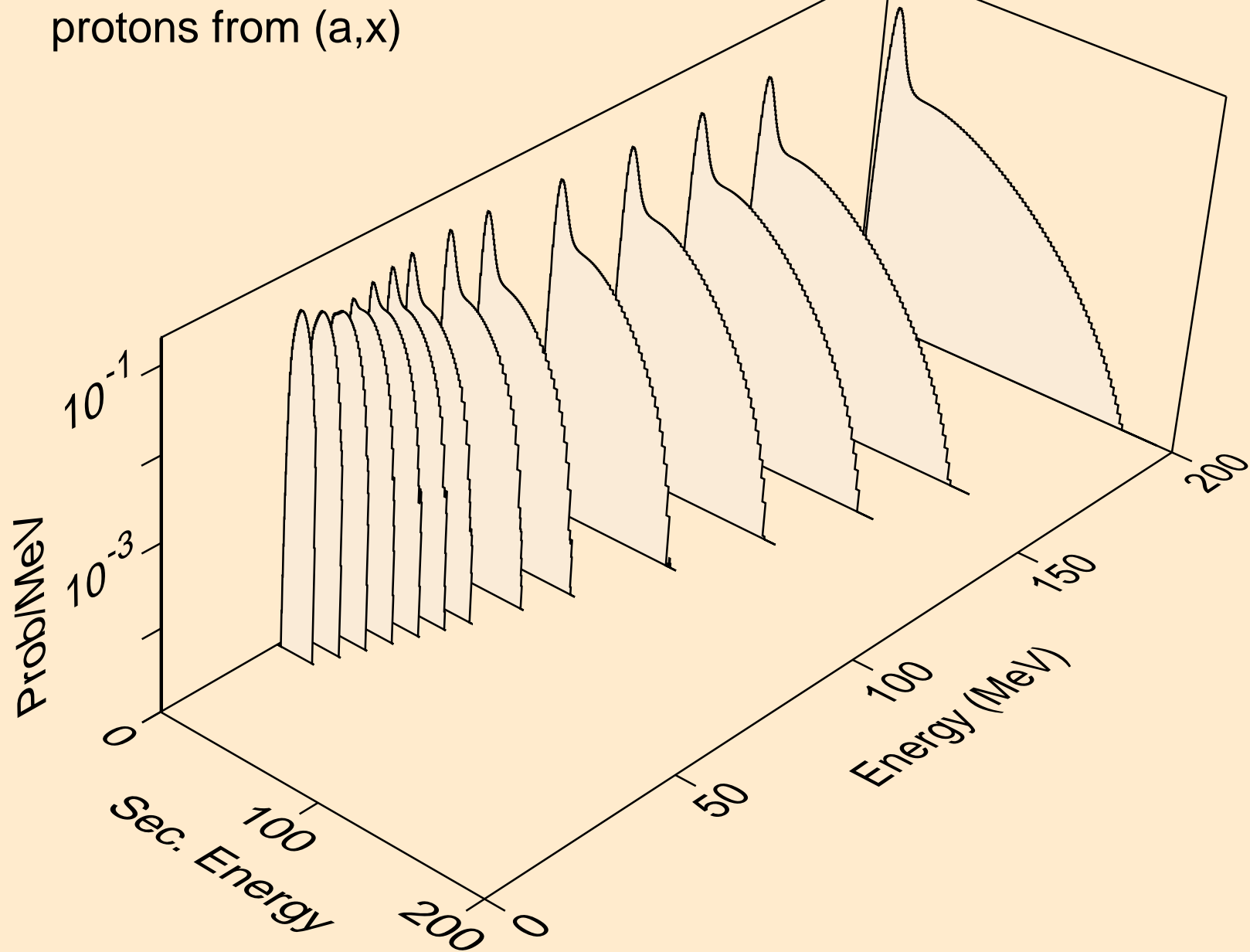
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,4n)



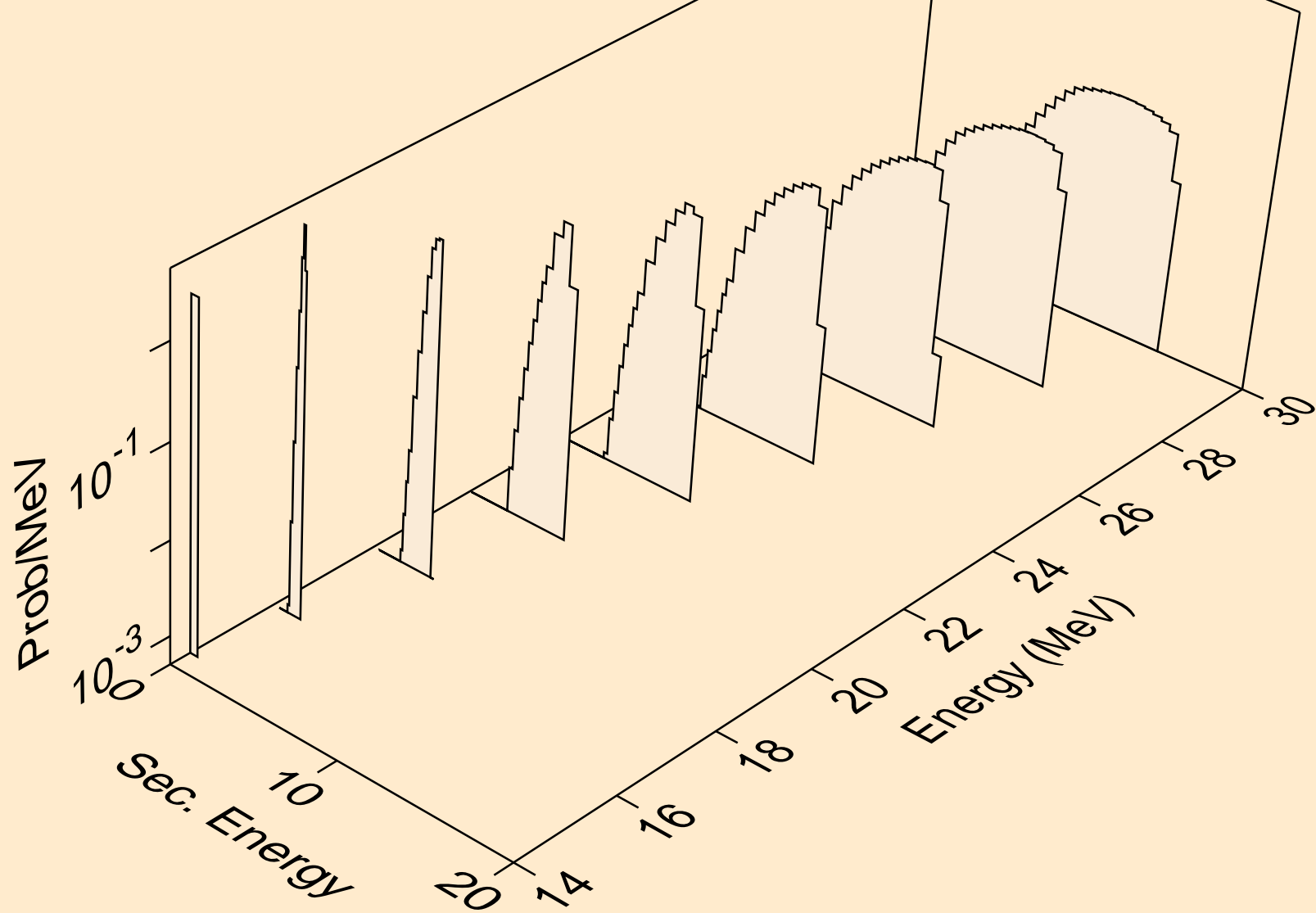
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



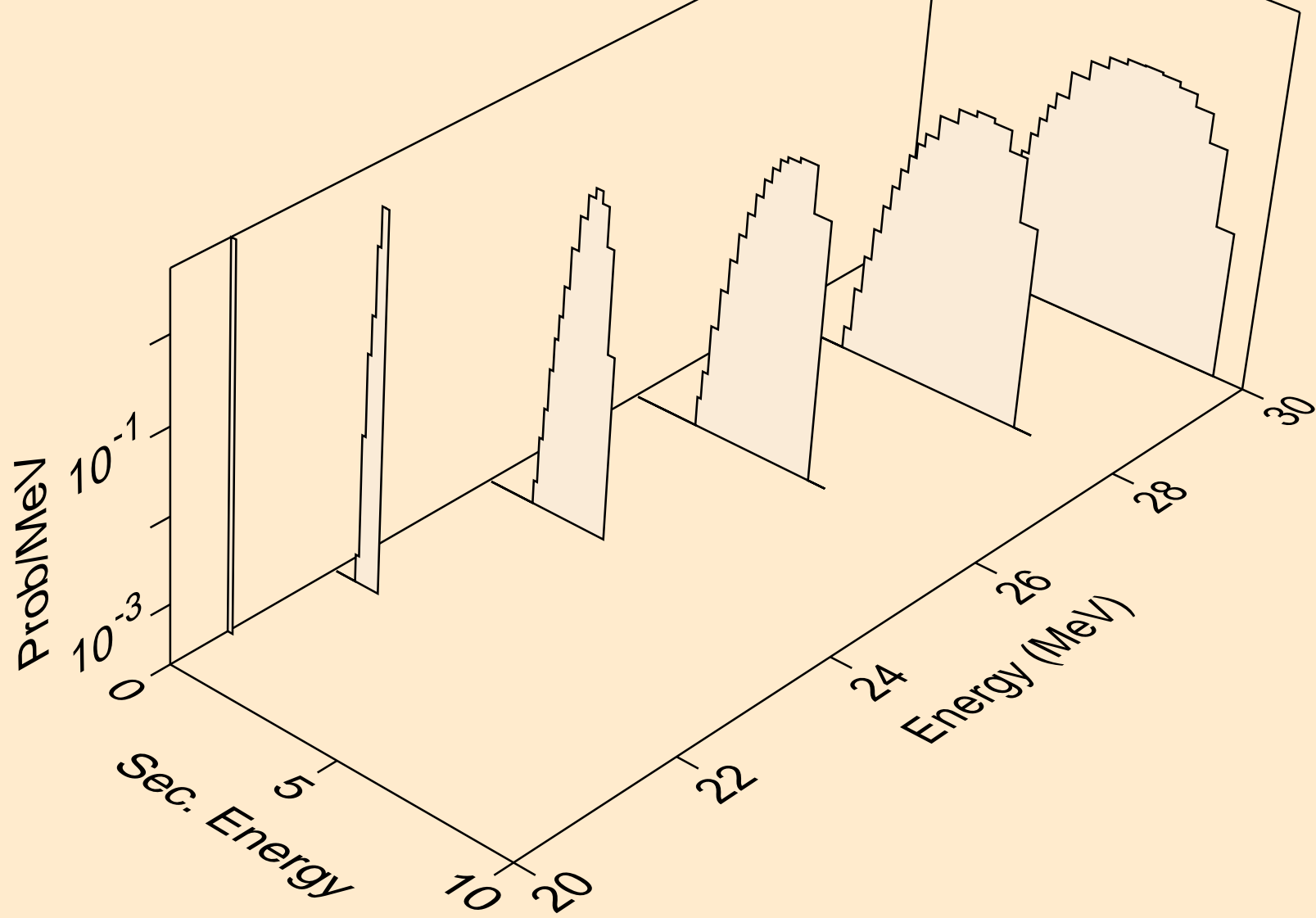
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



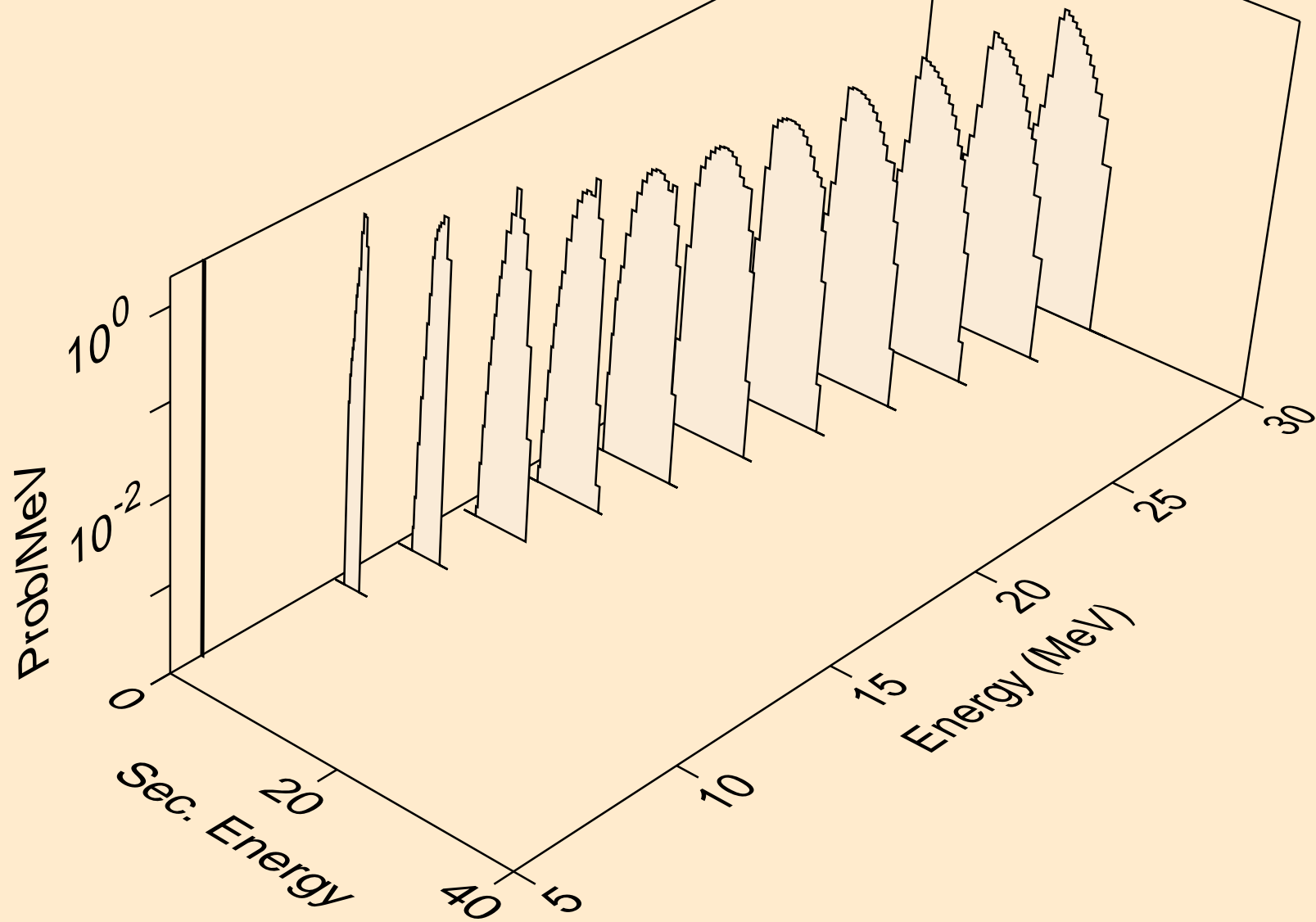
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



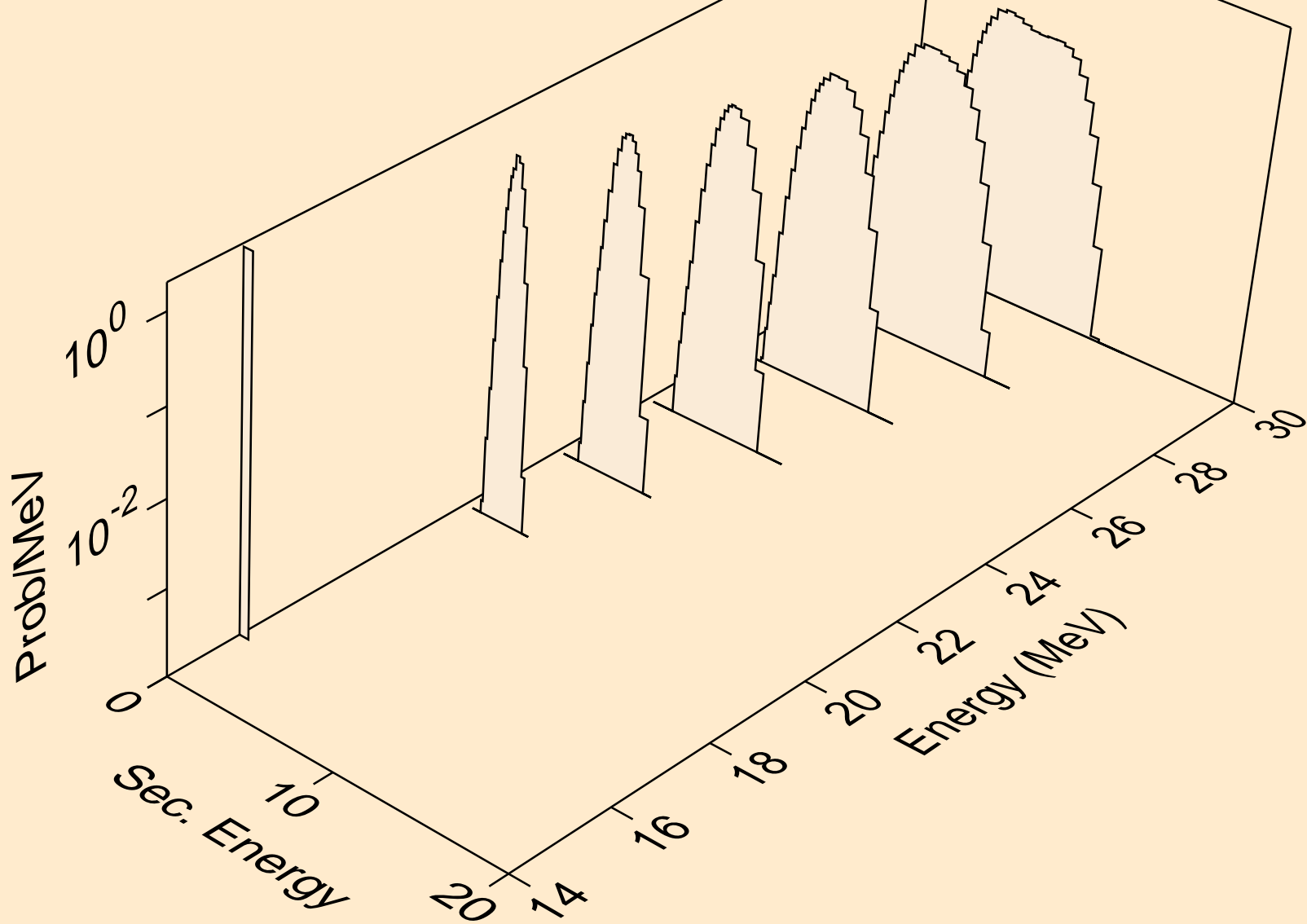
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



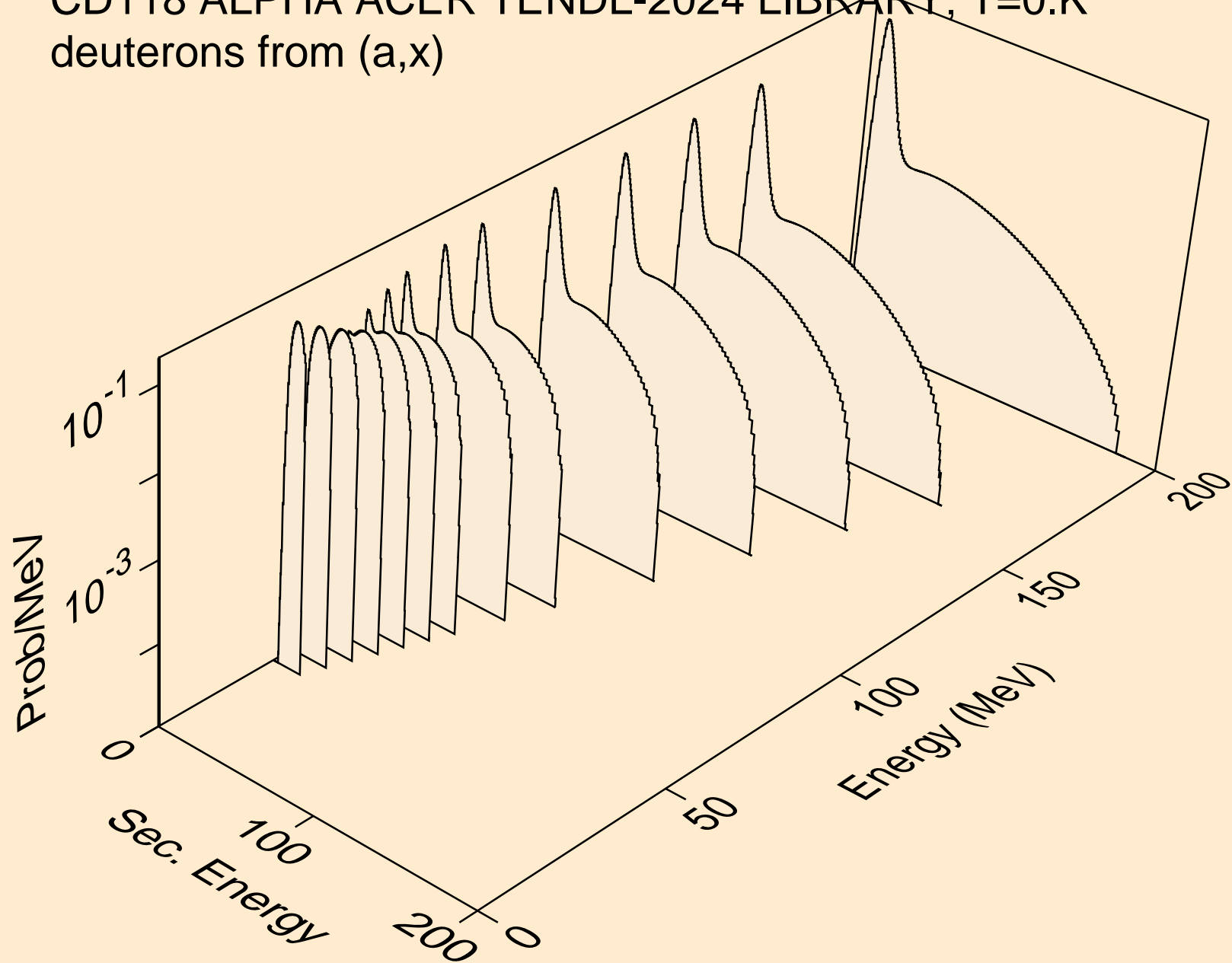
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



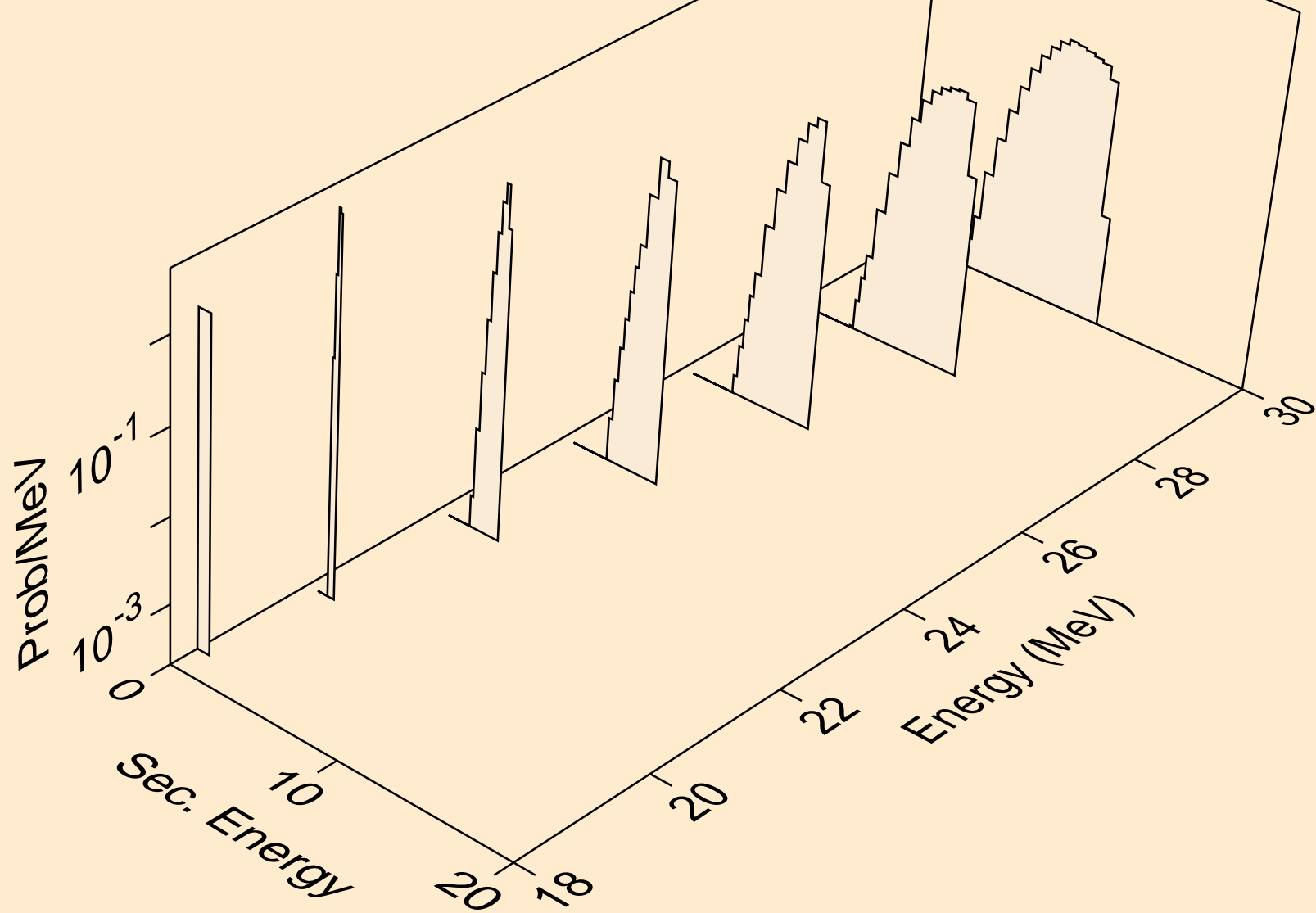
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



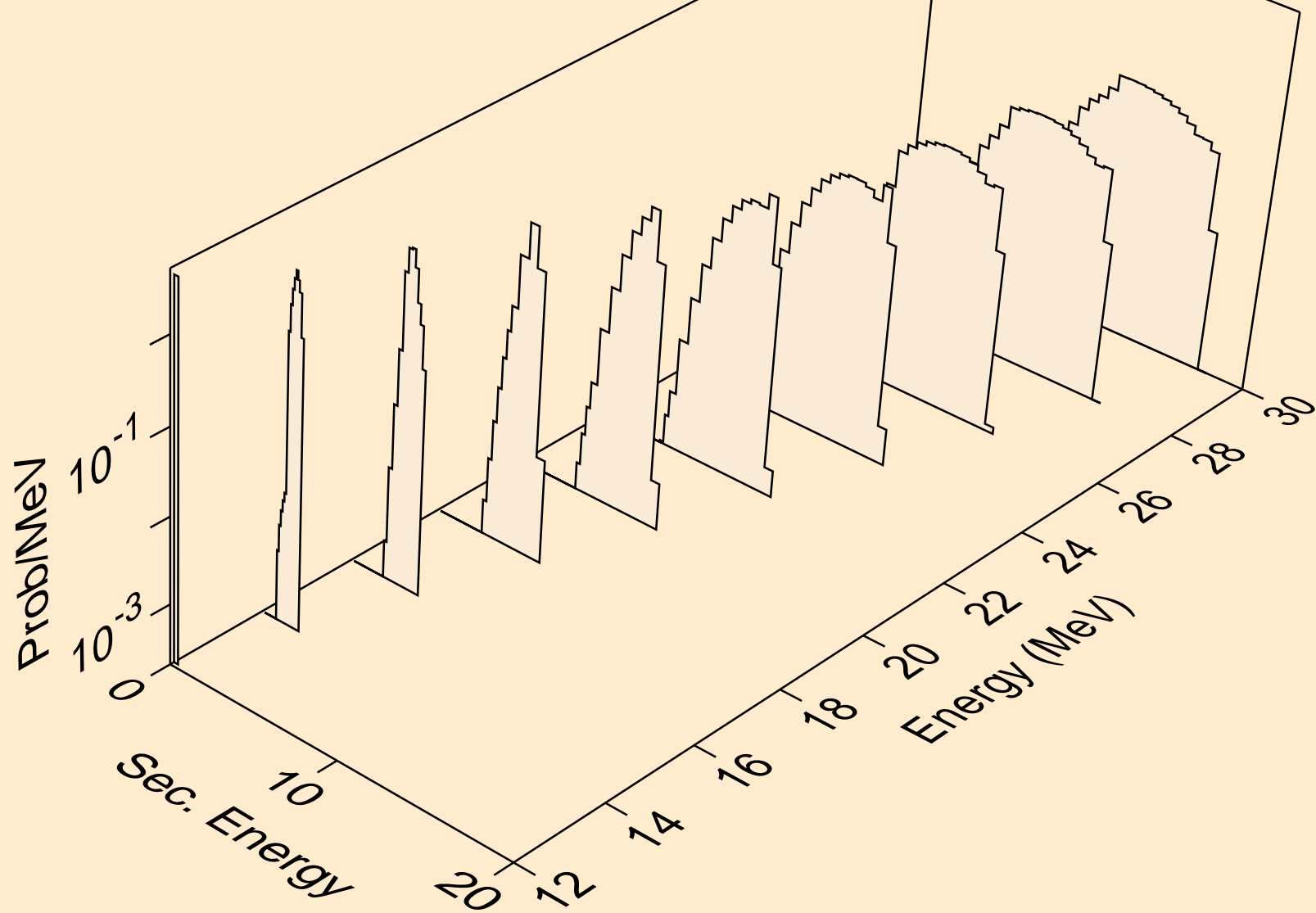
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



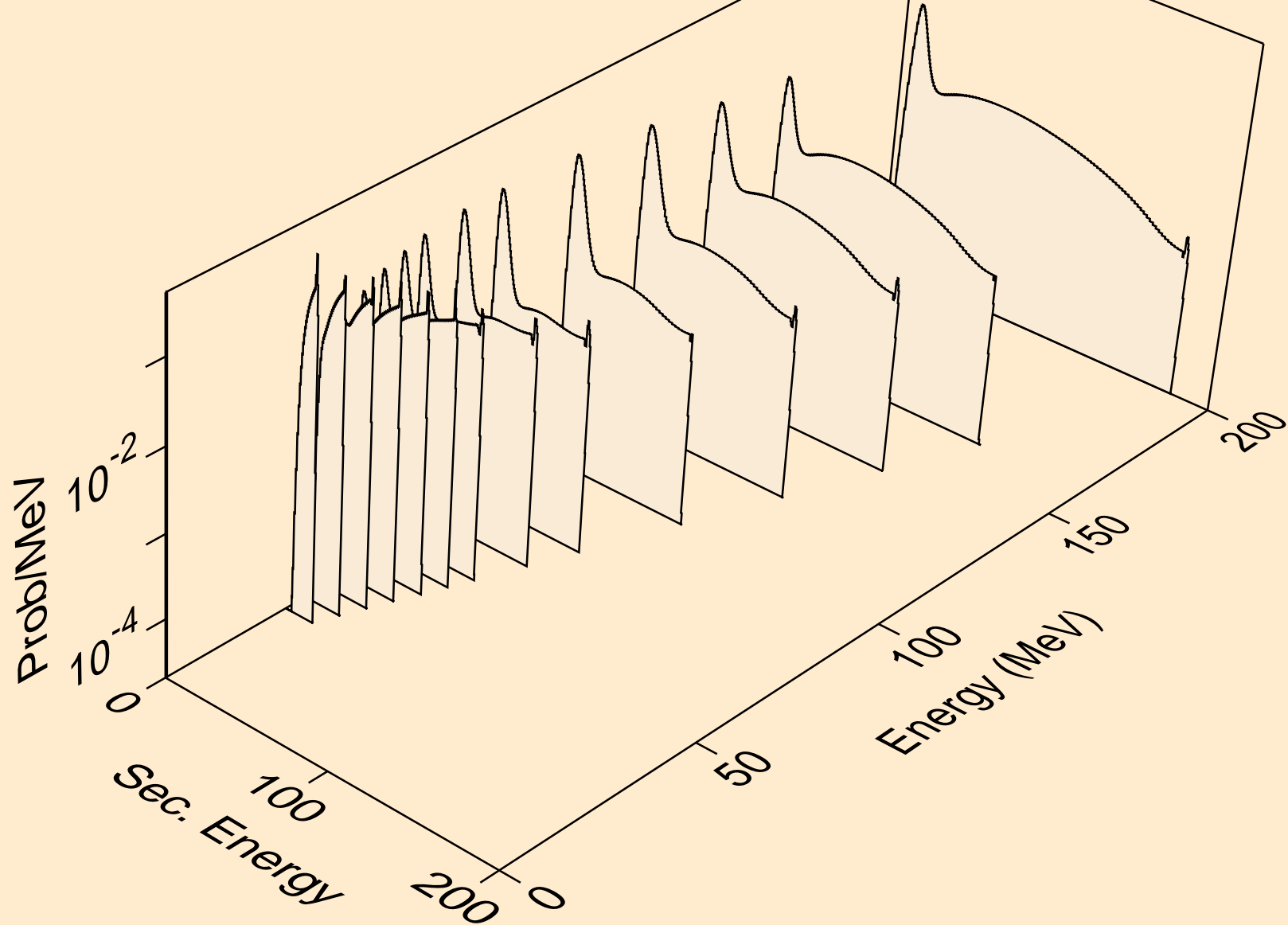
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



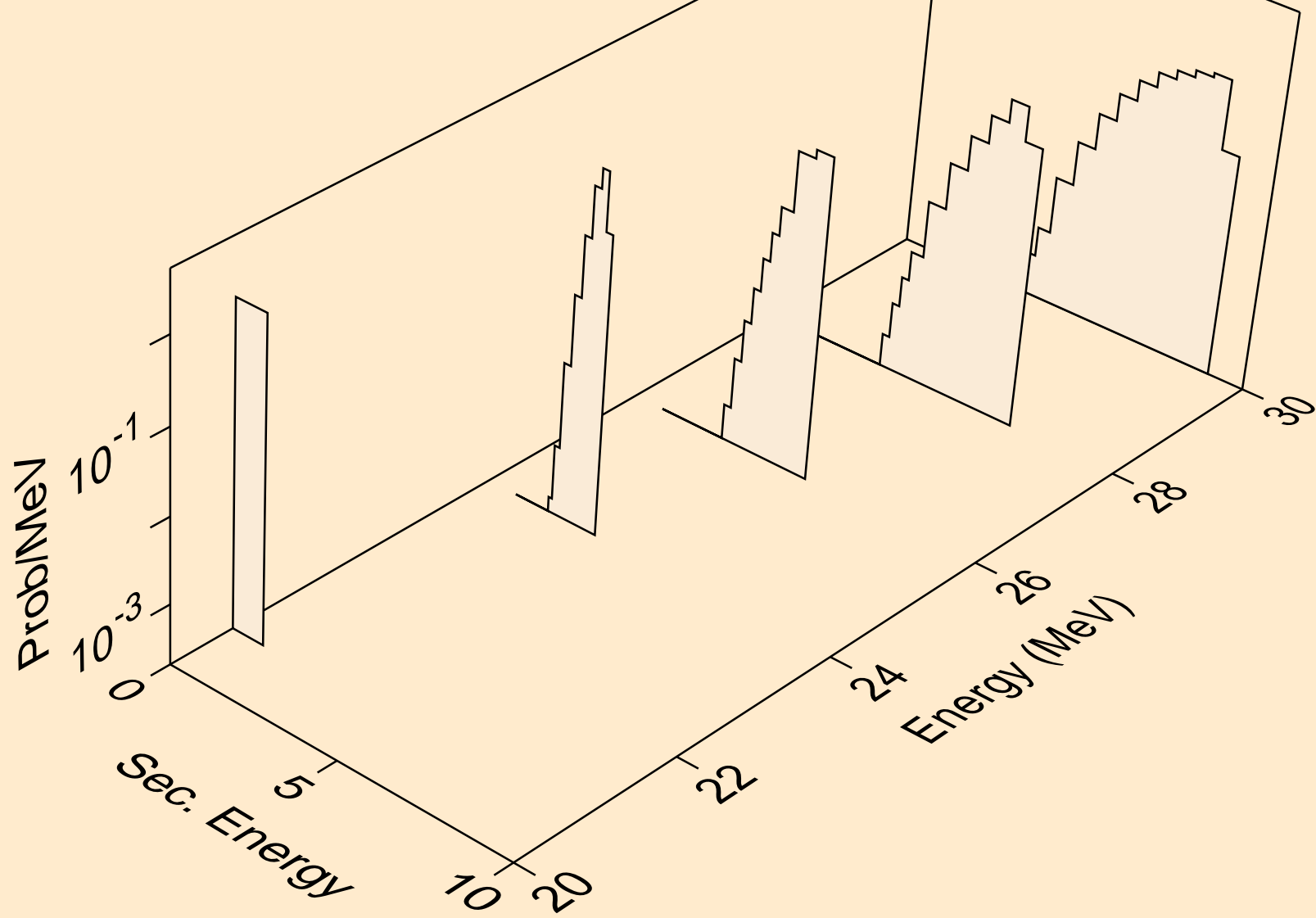
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



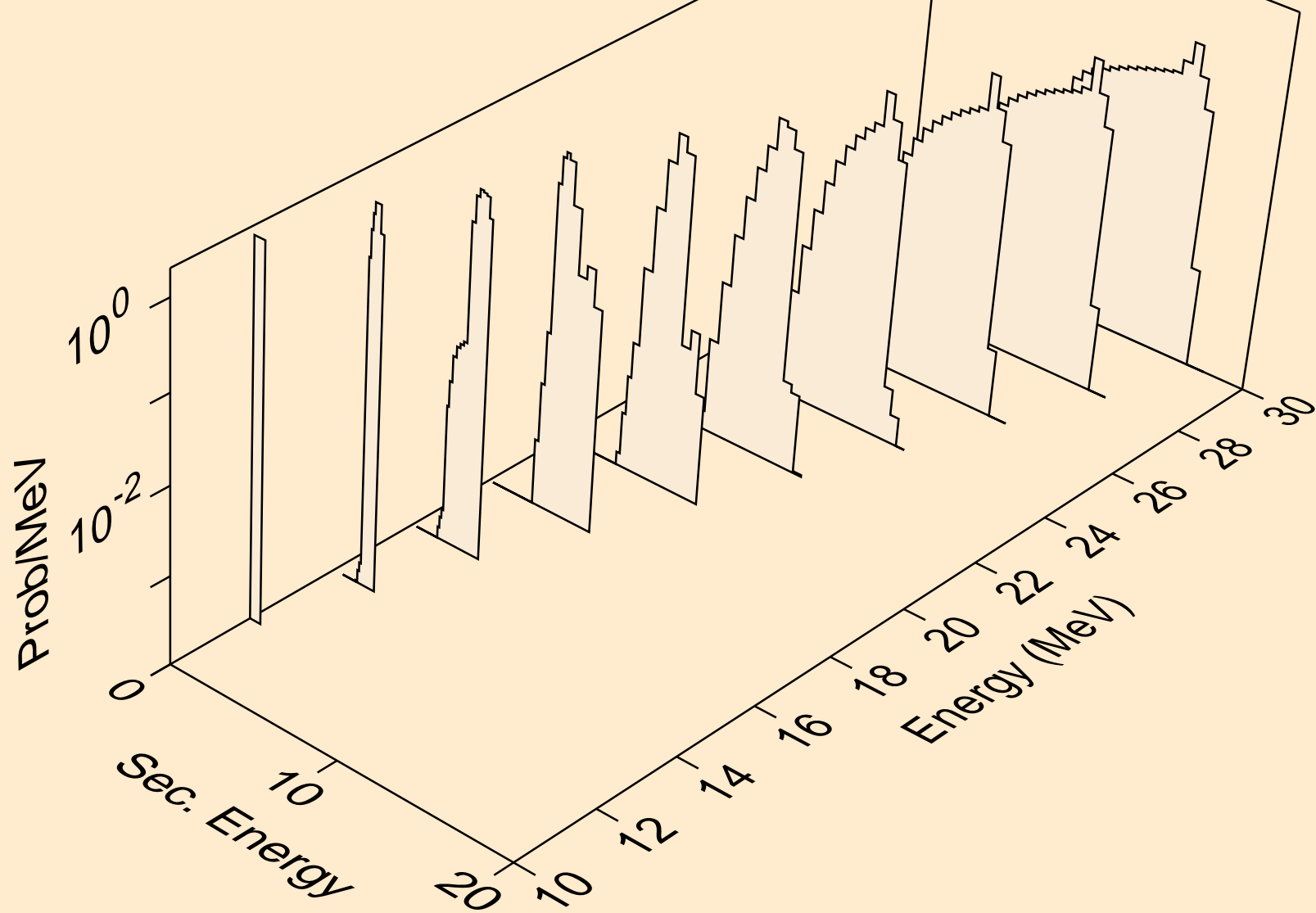
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



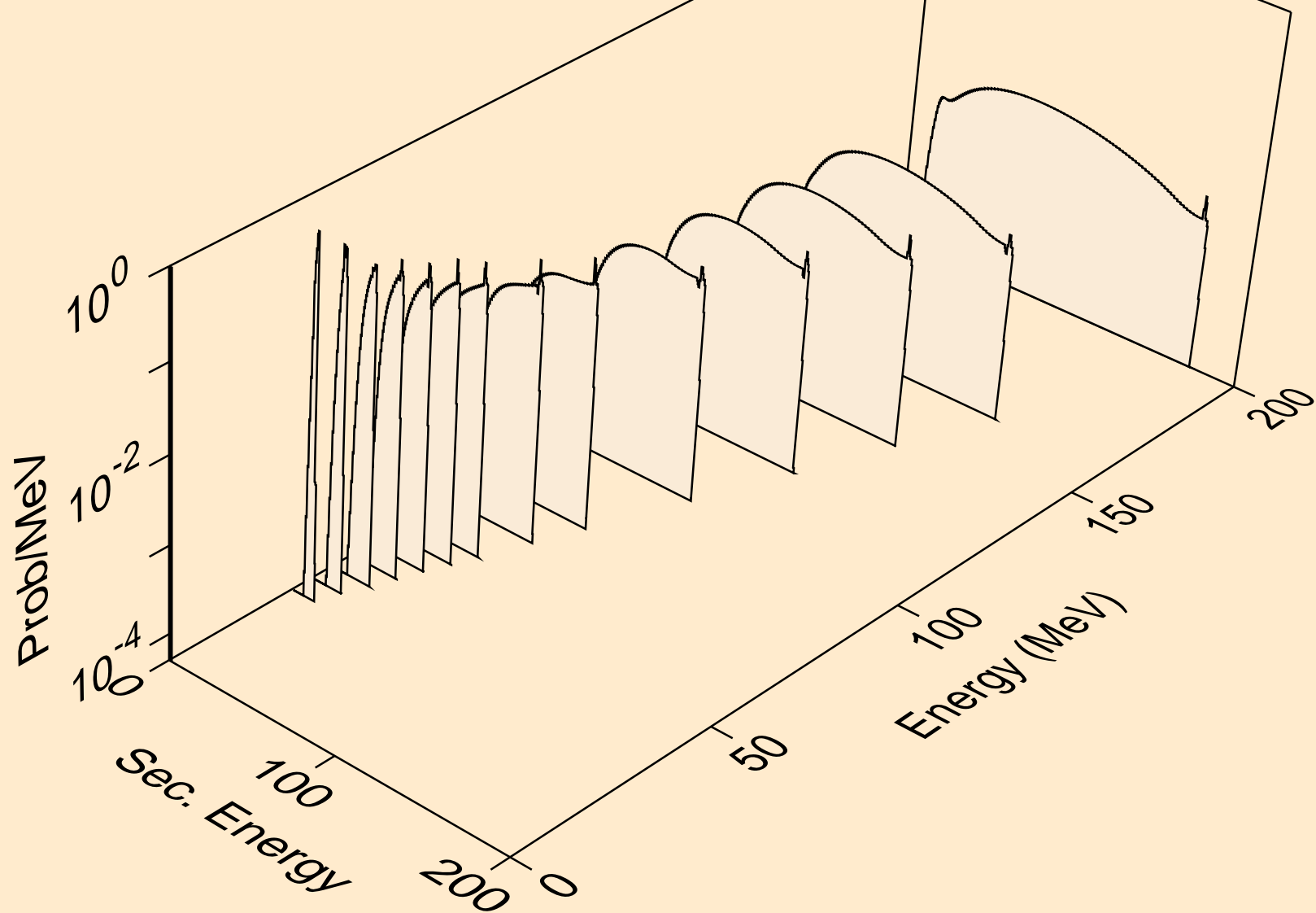
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



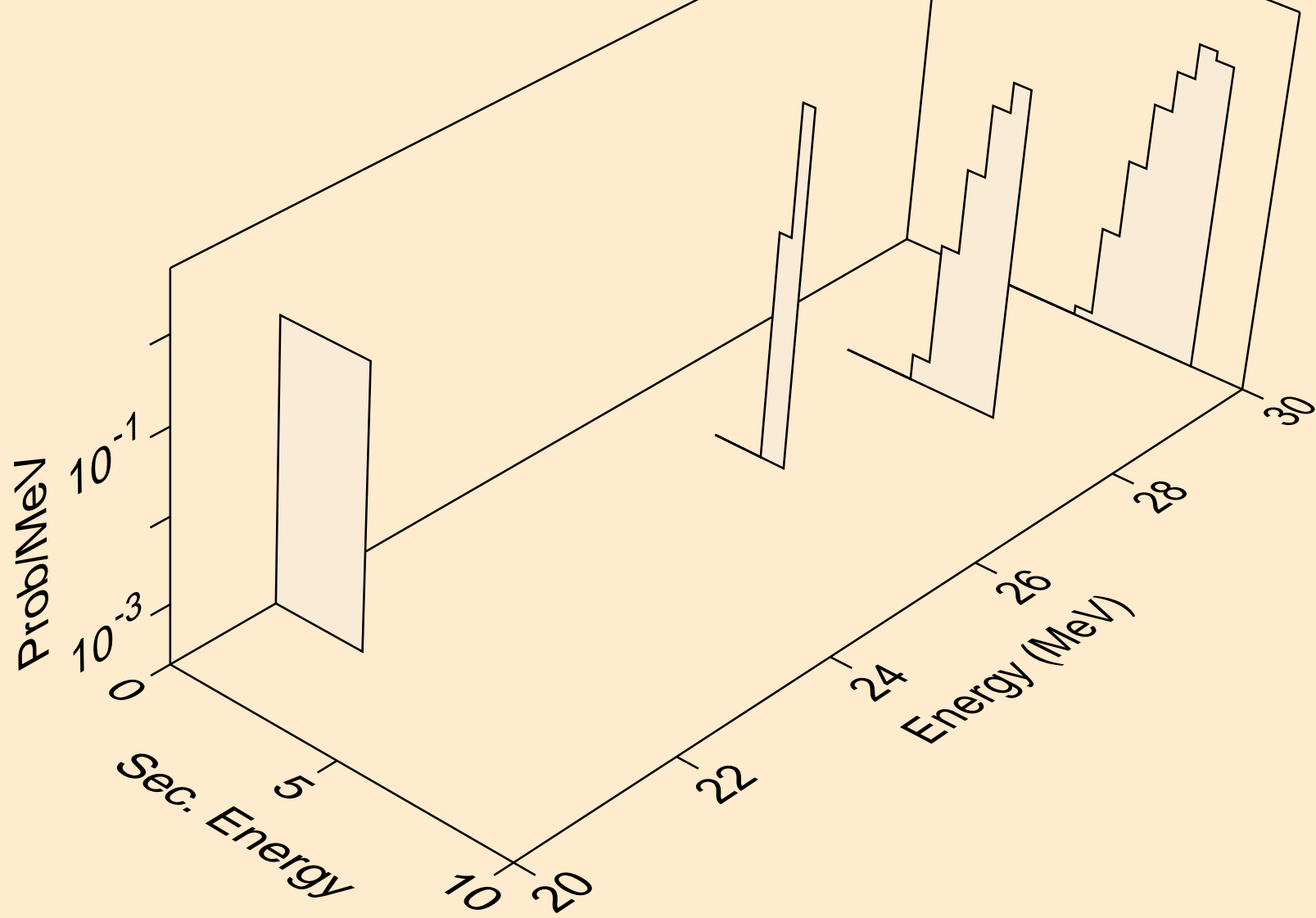
CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,n*)he3



CD118 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

