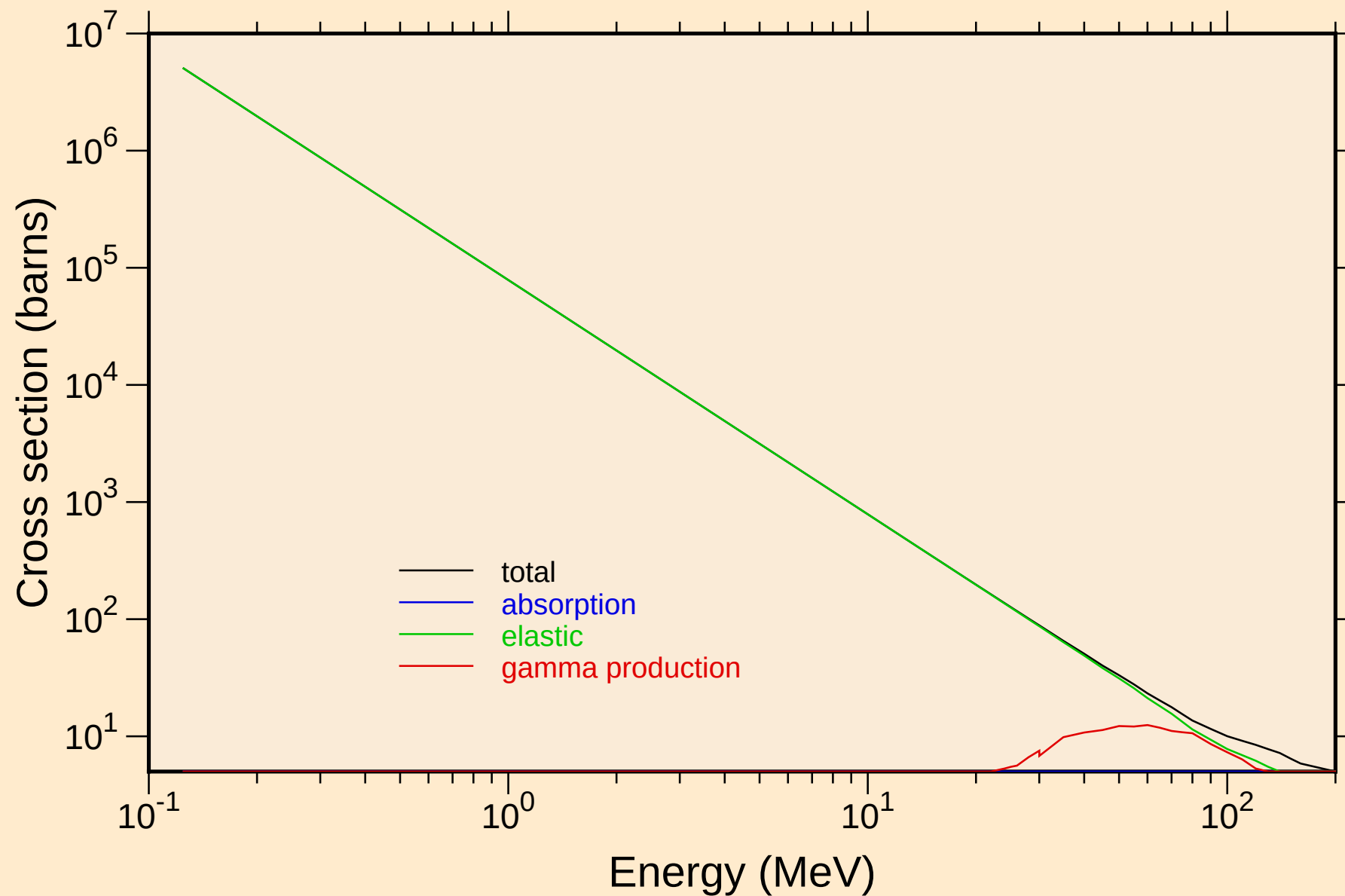


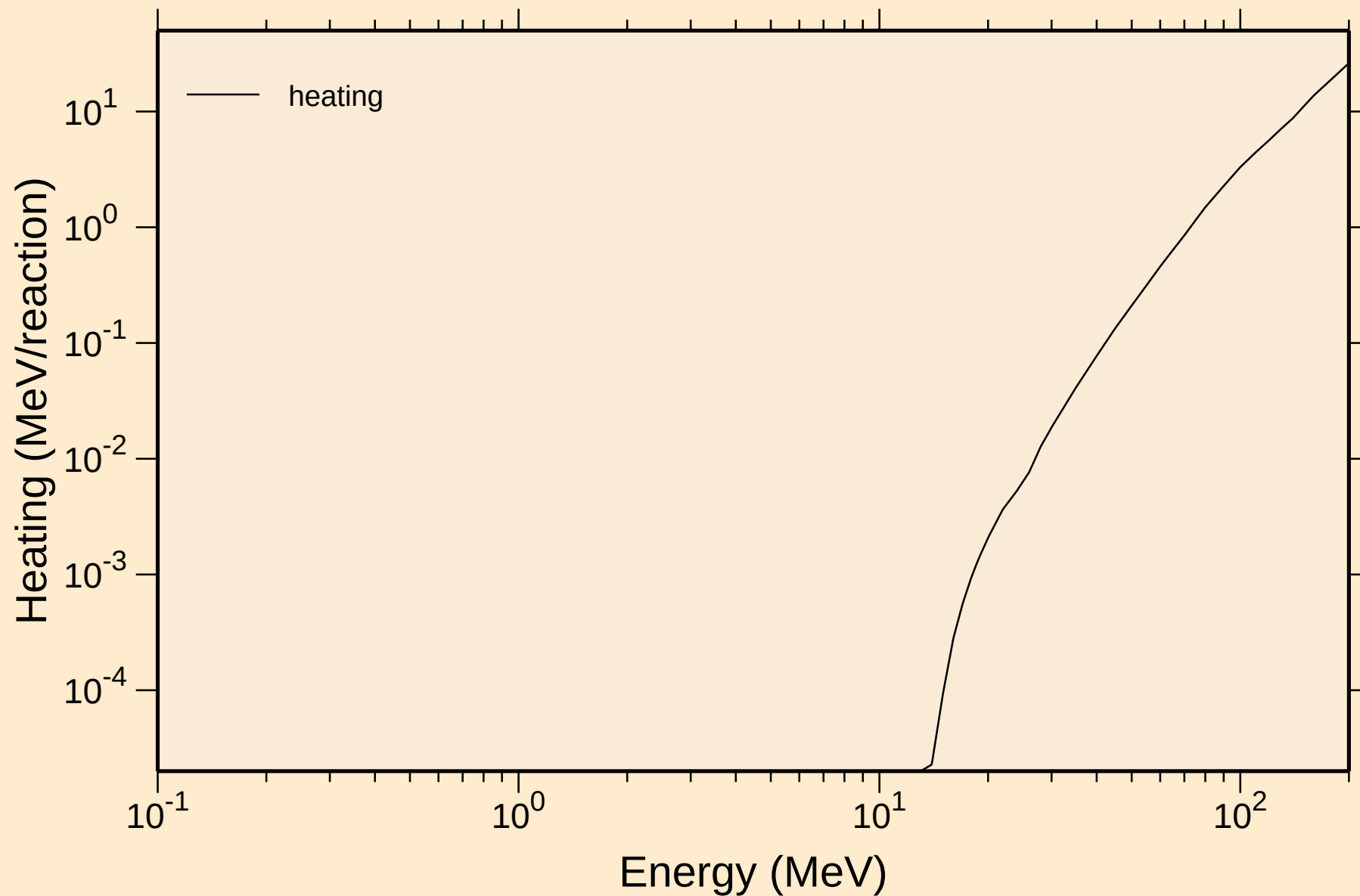
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



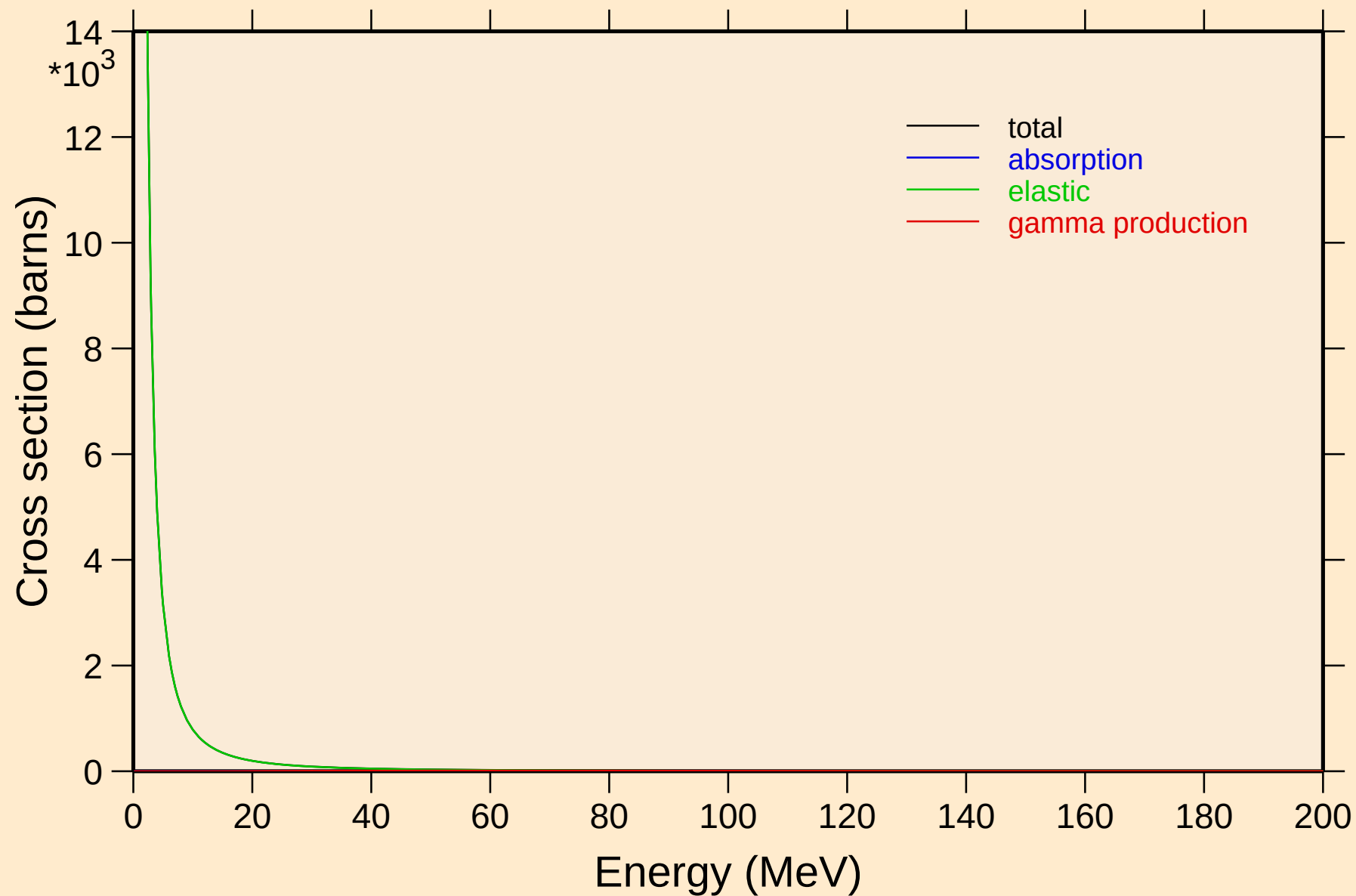
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



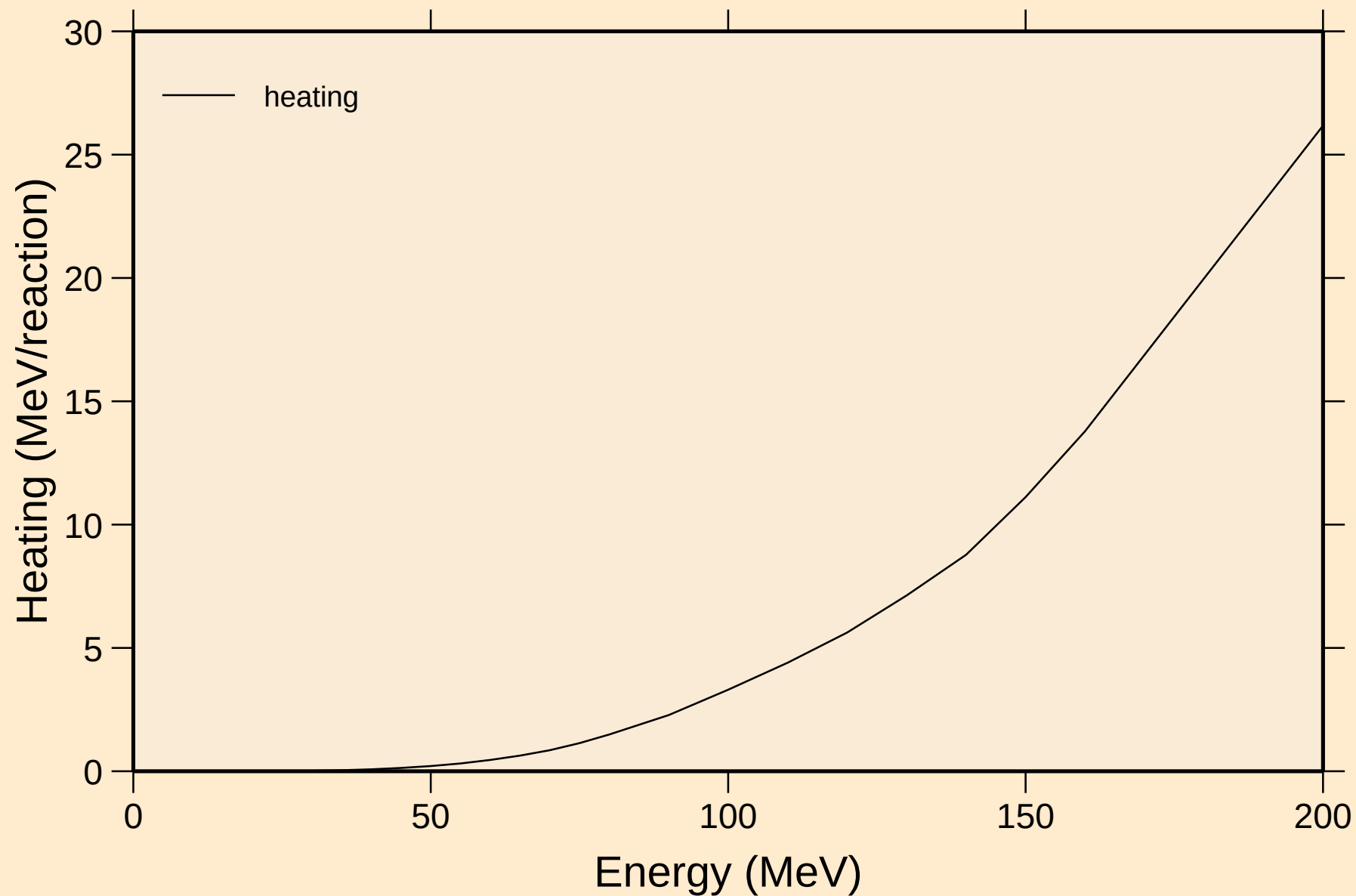
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



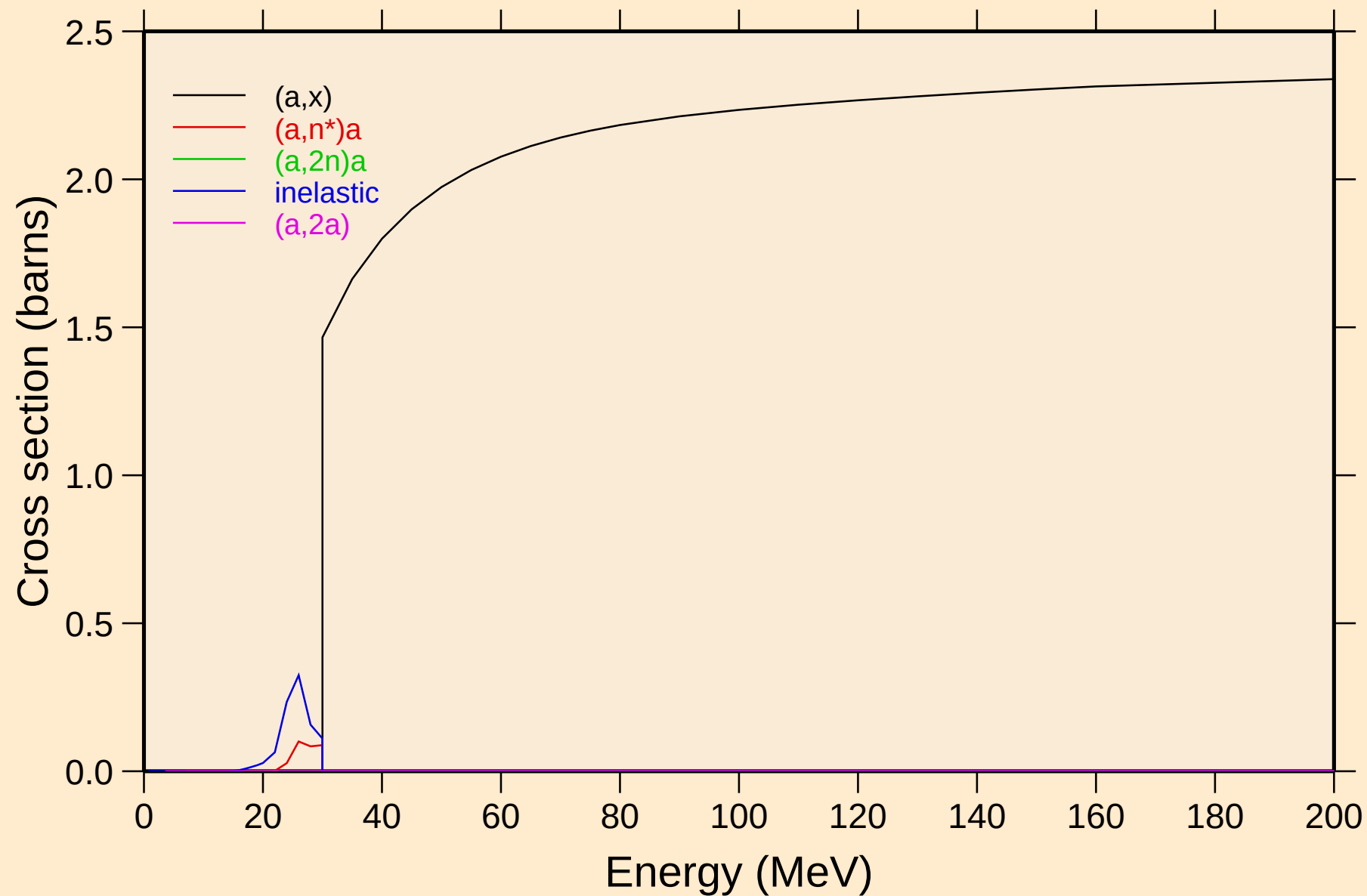
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



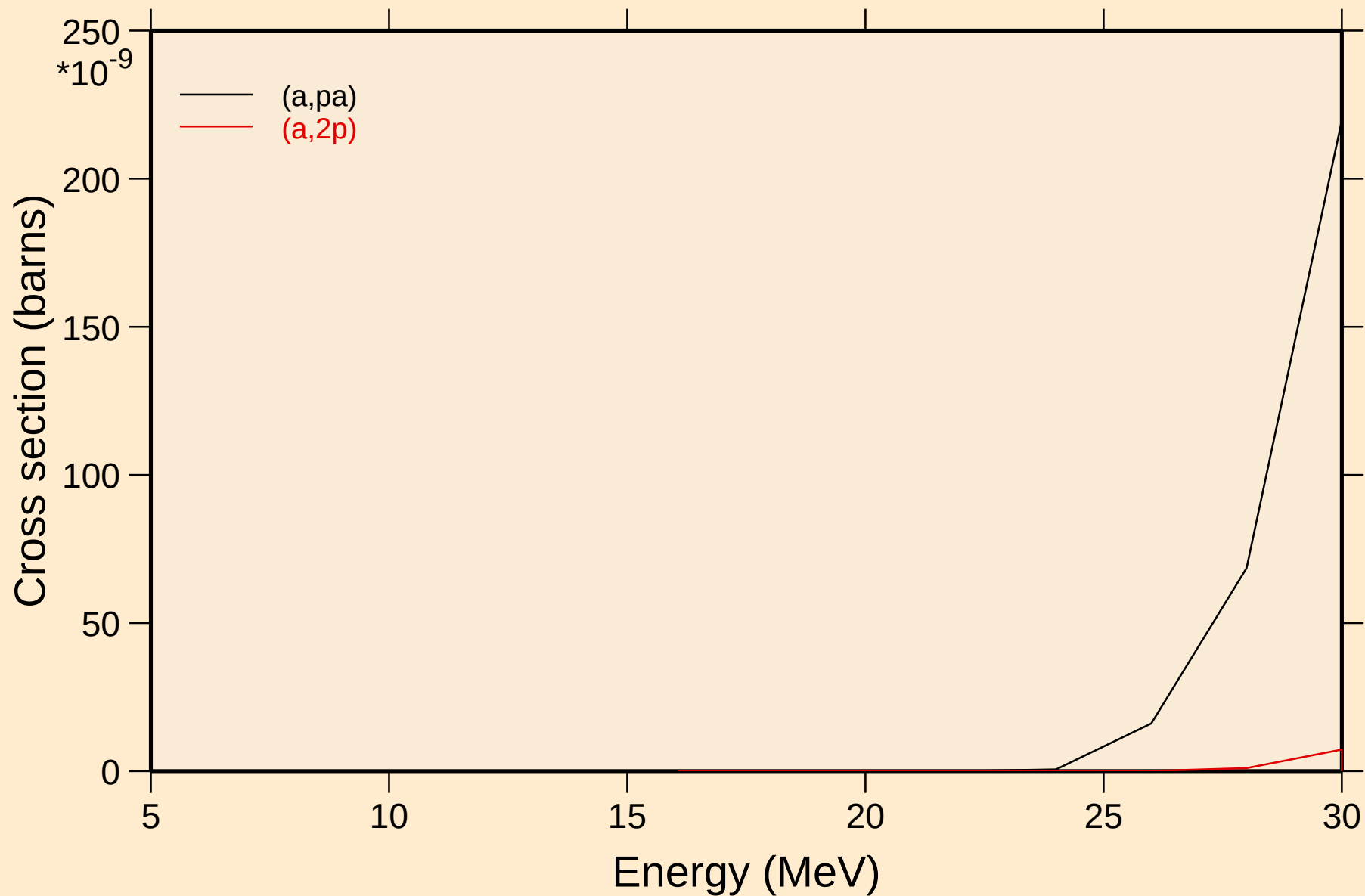
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



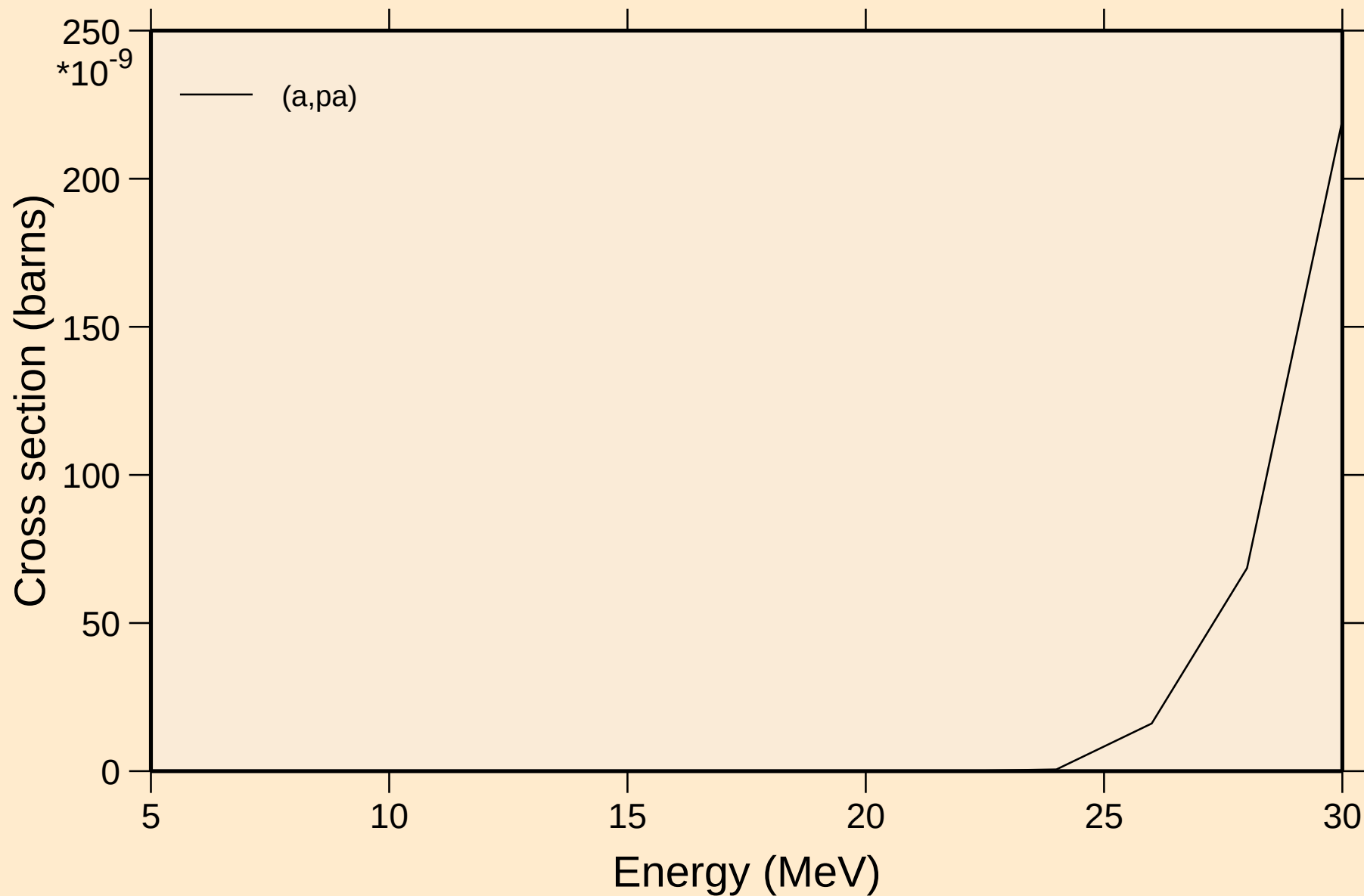
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

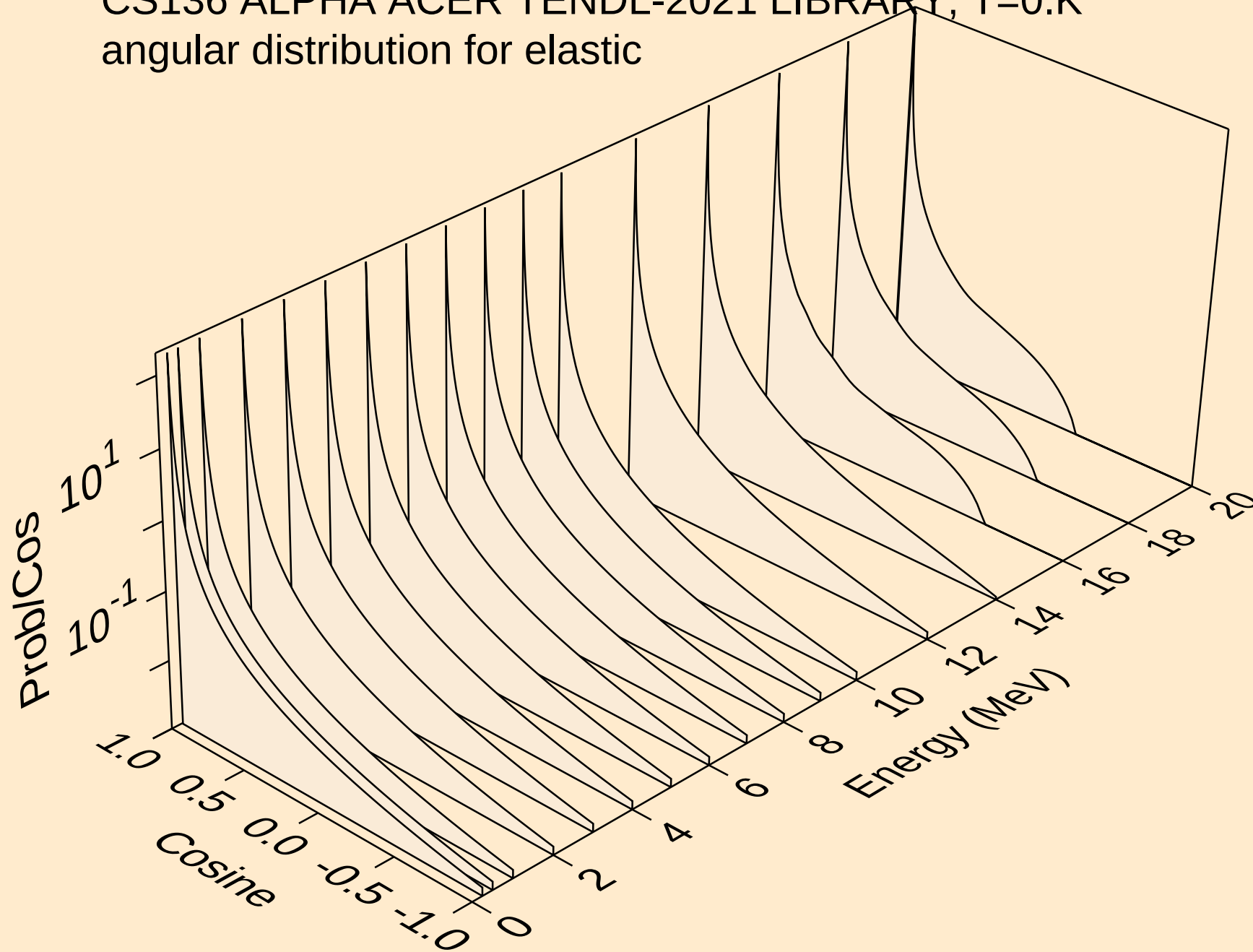


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

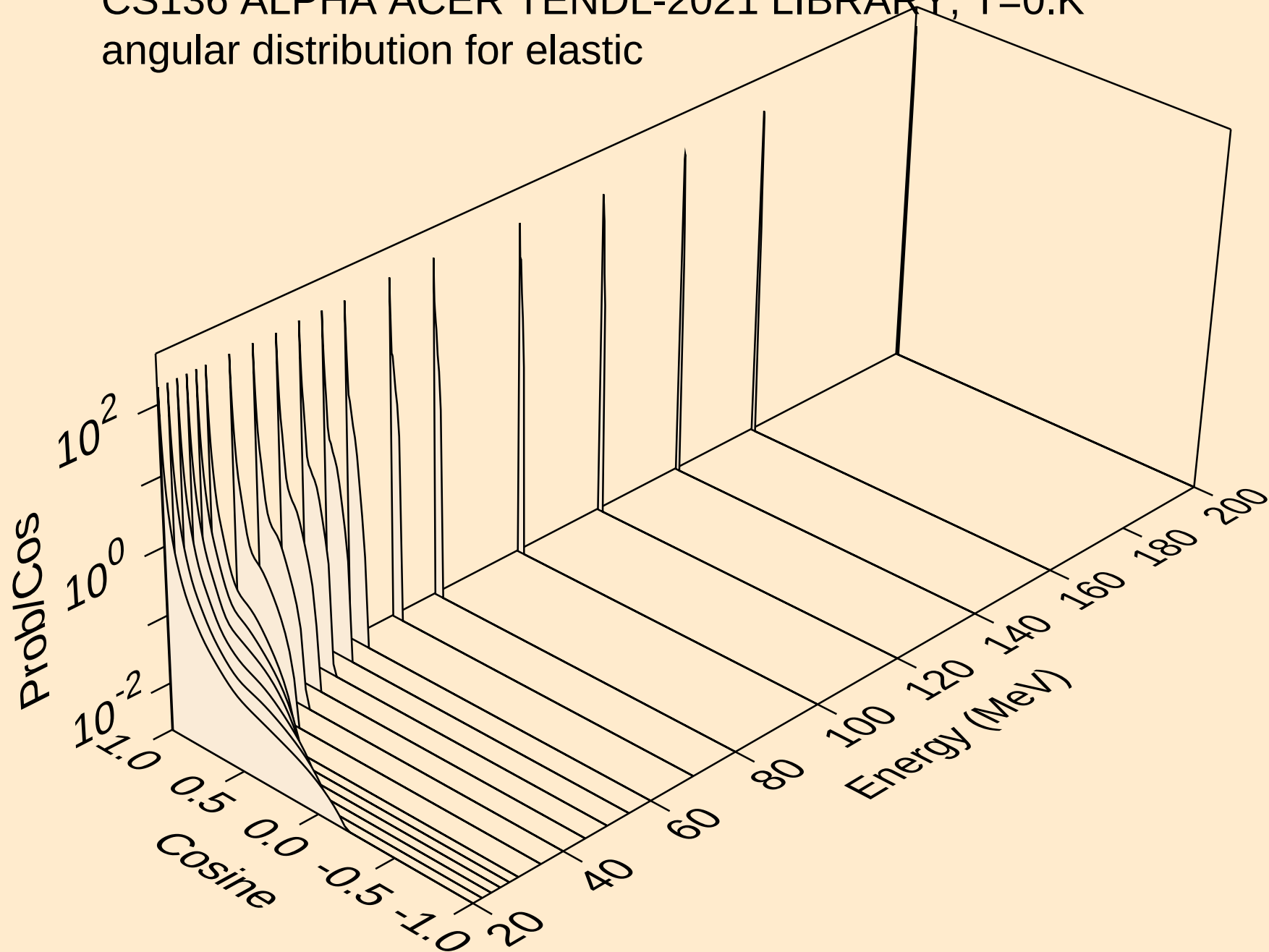
Threshold reactions



CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

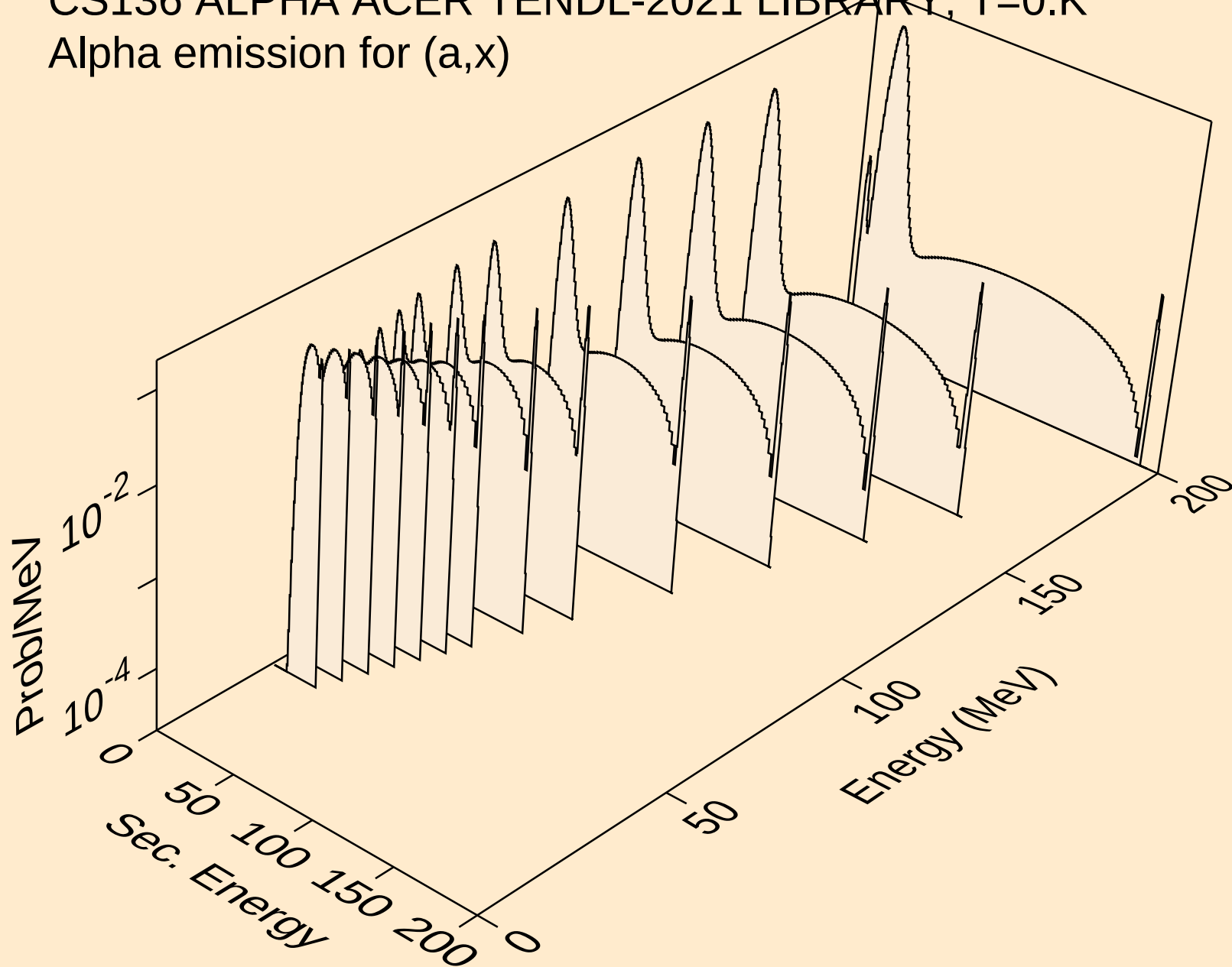


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



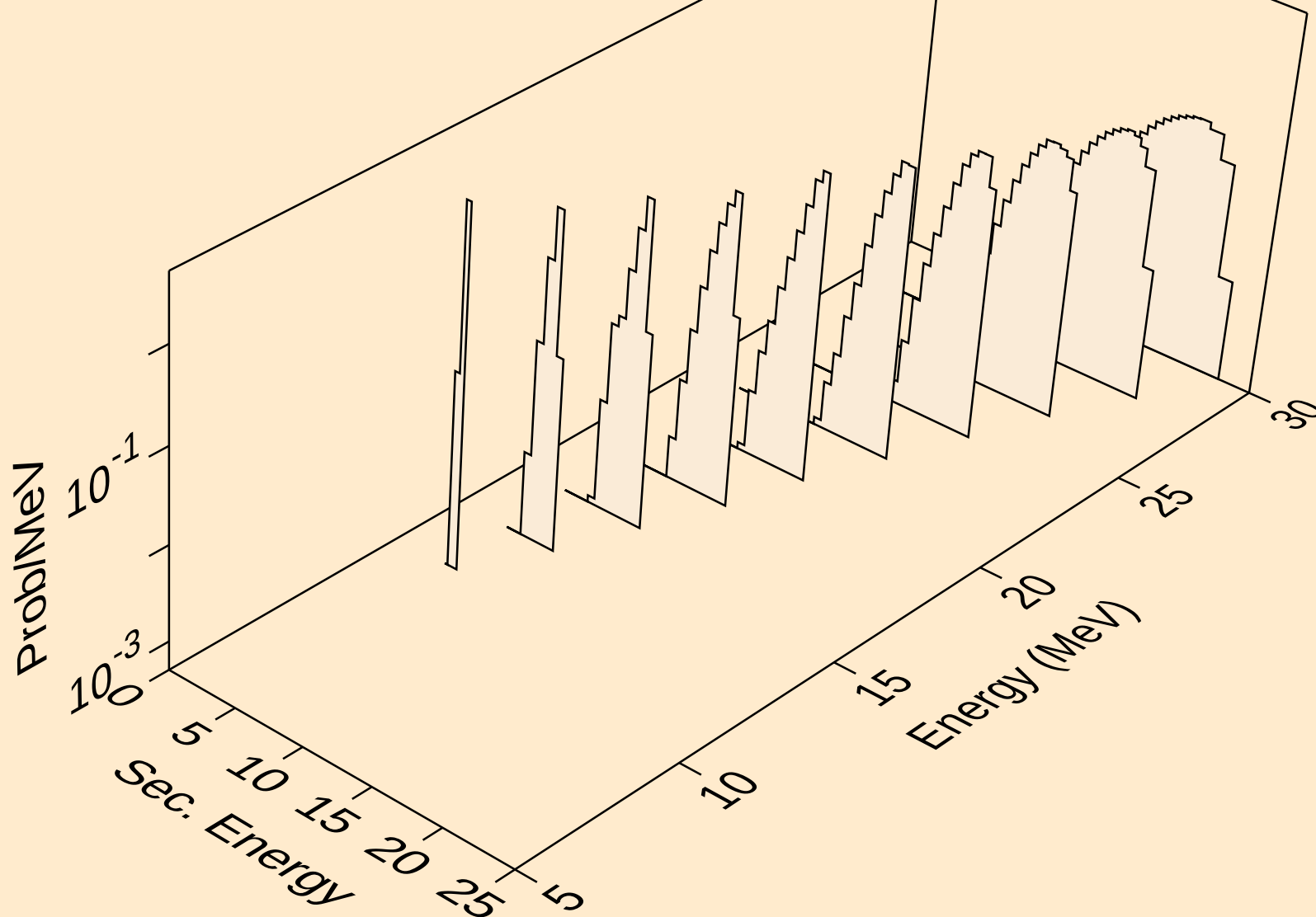
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,x)



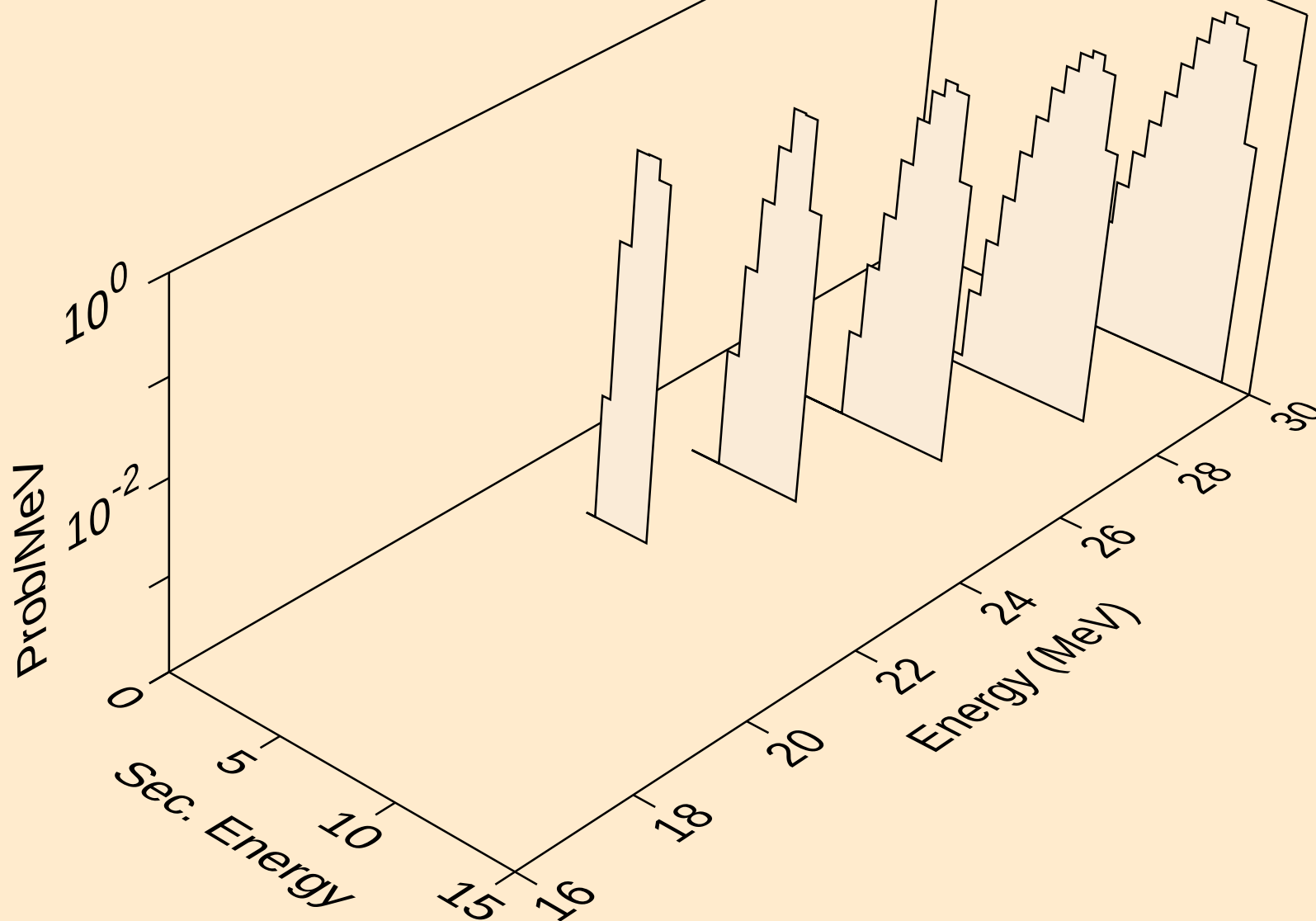
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a

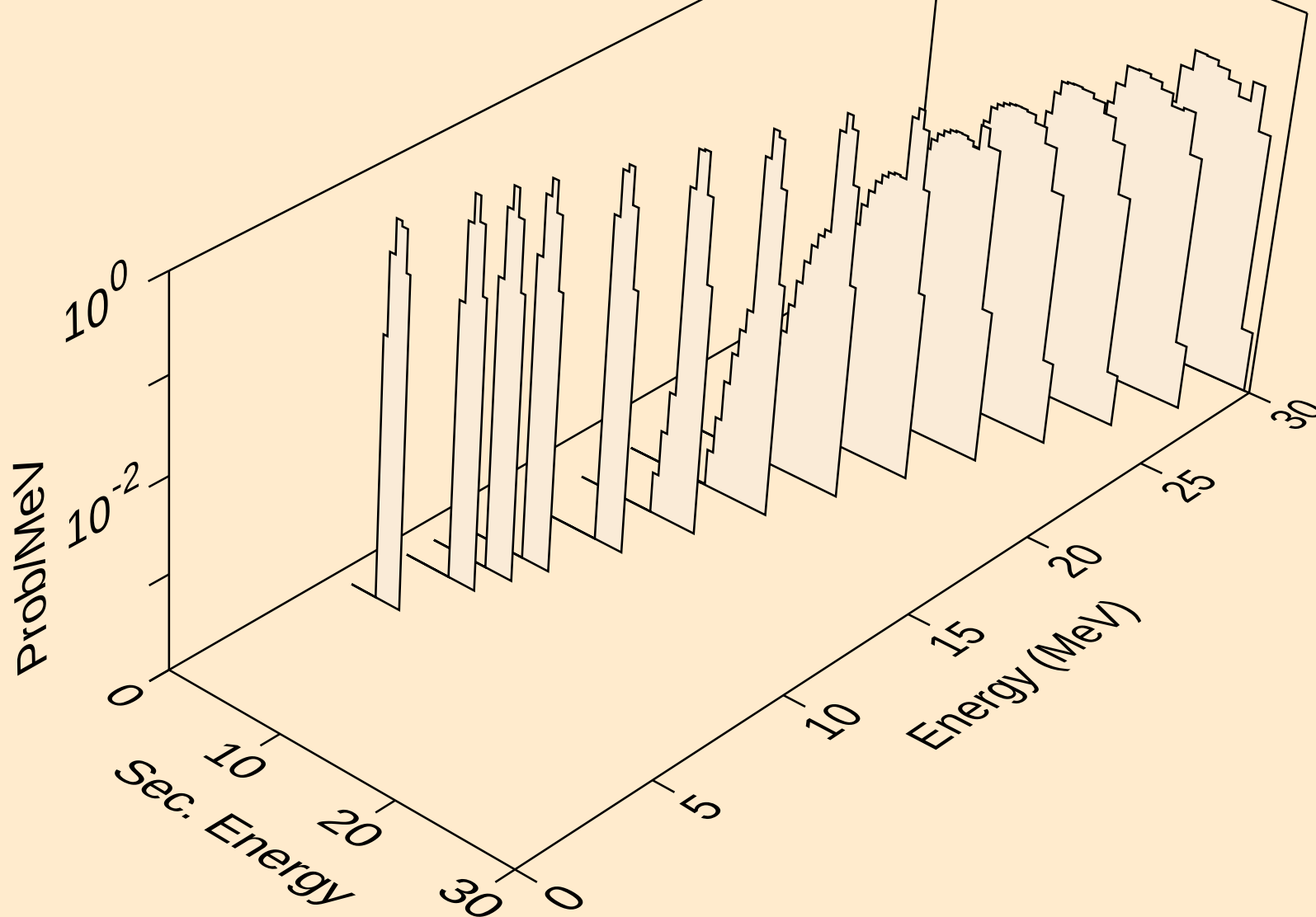


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2n)a

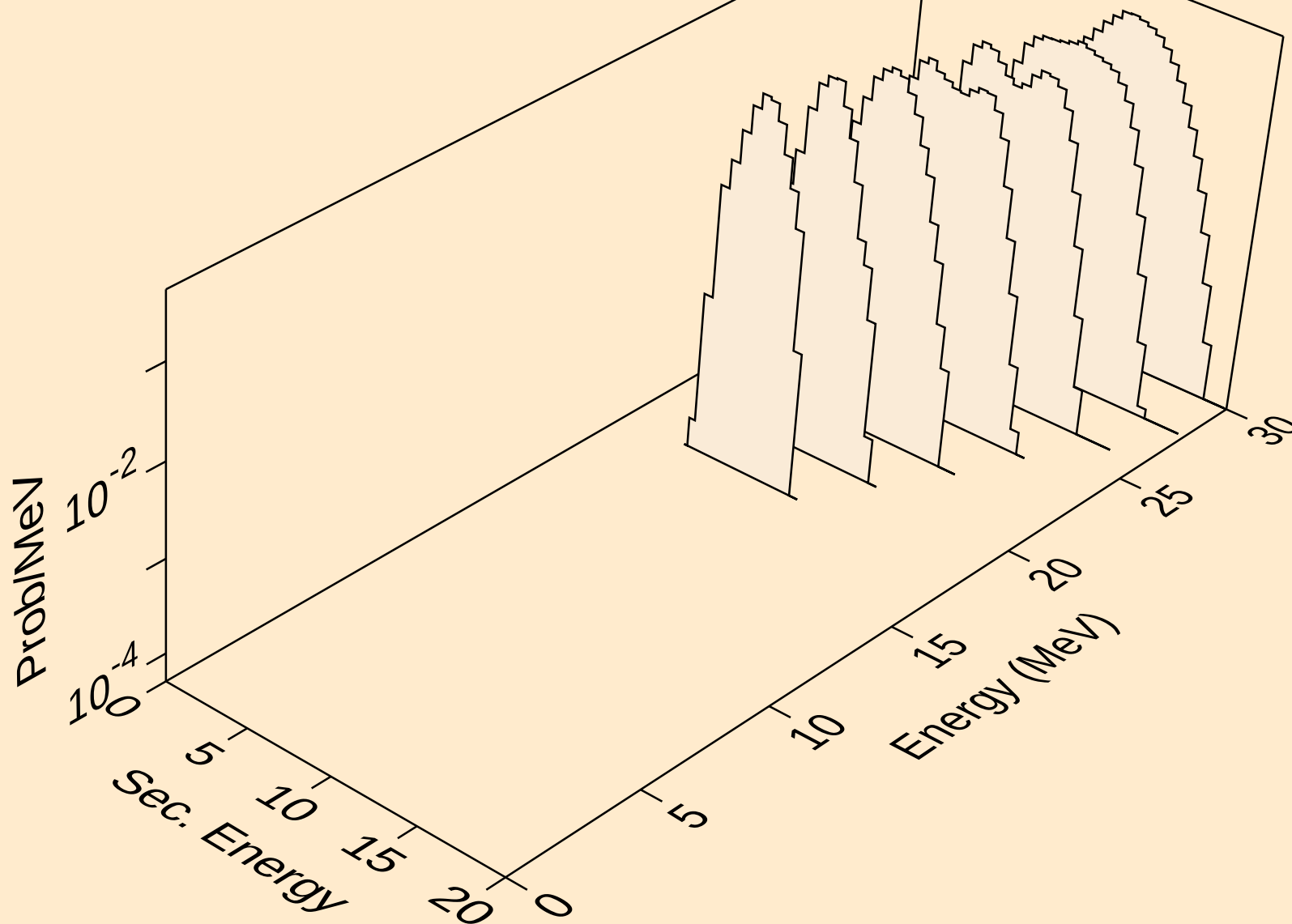


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



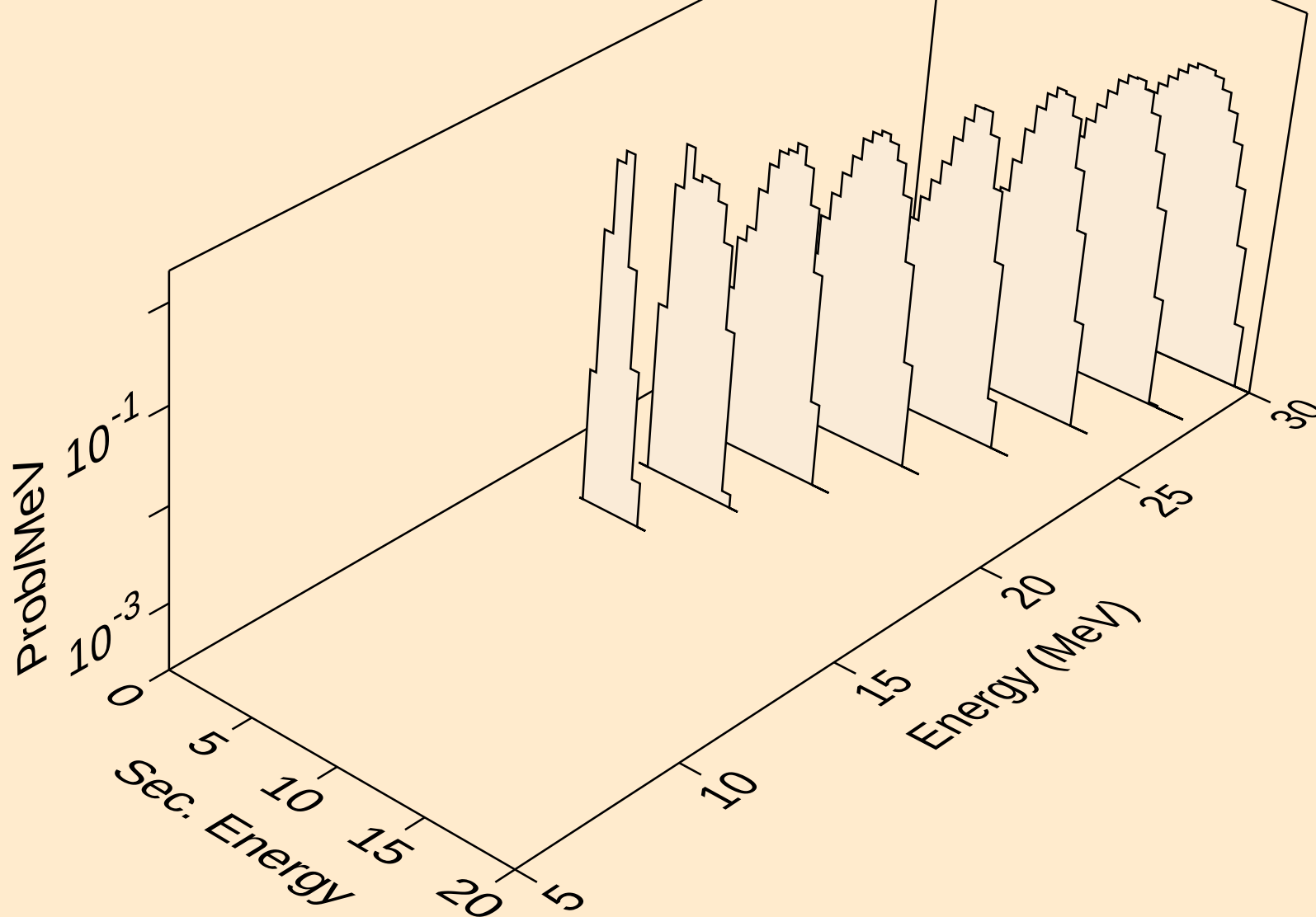
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2a)

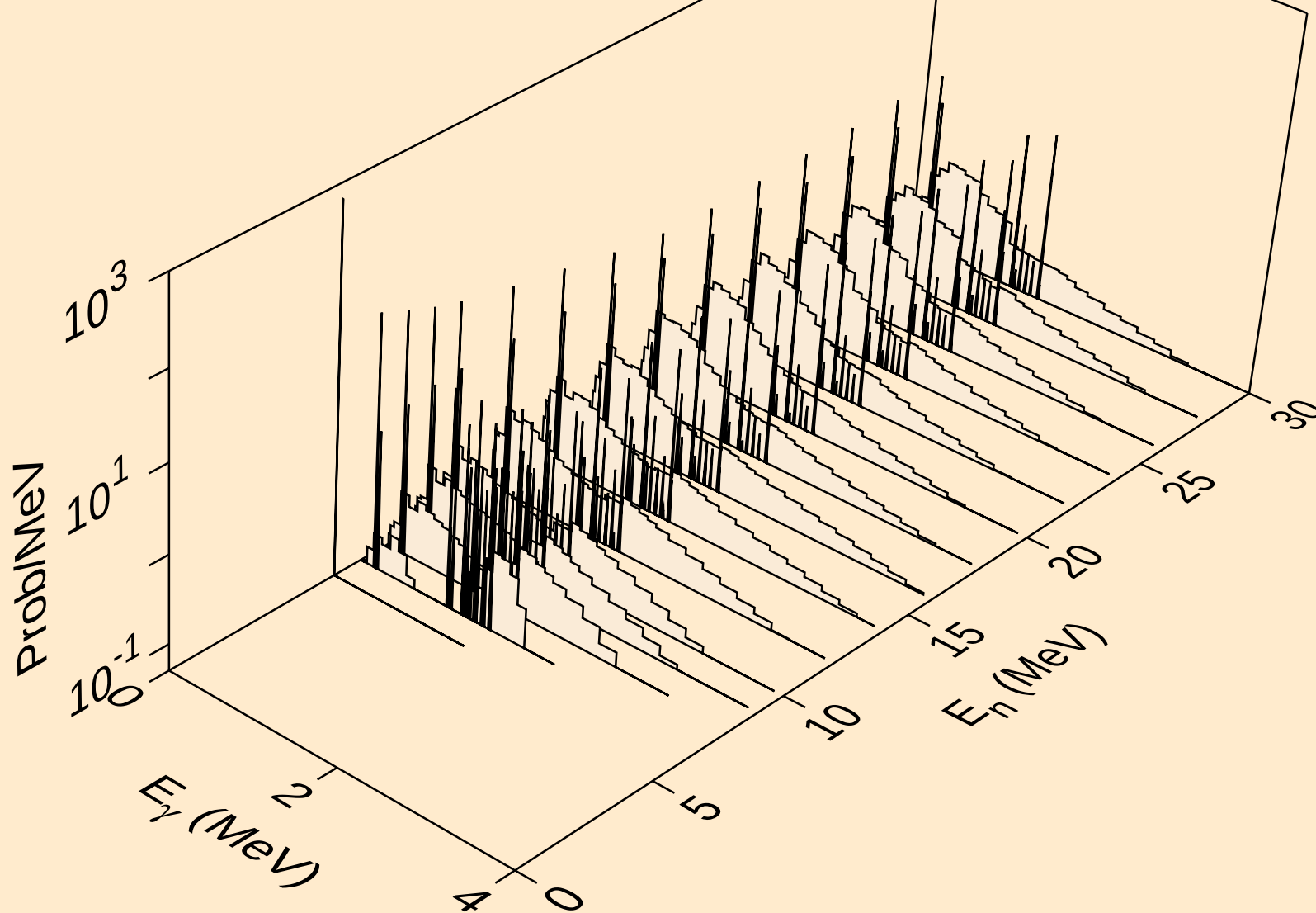


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

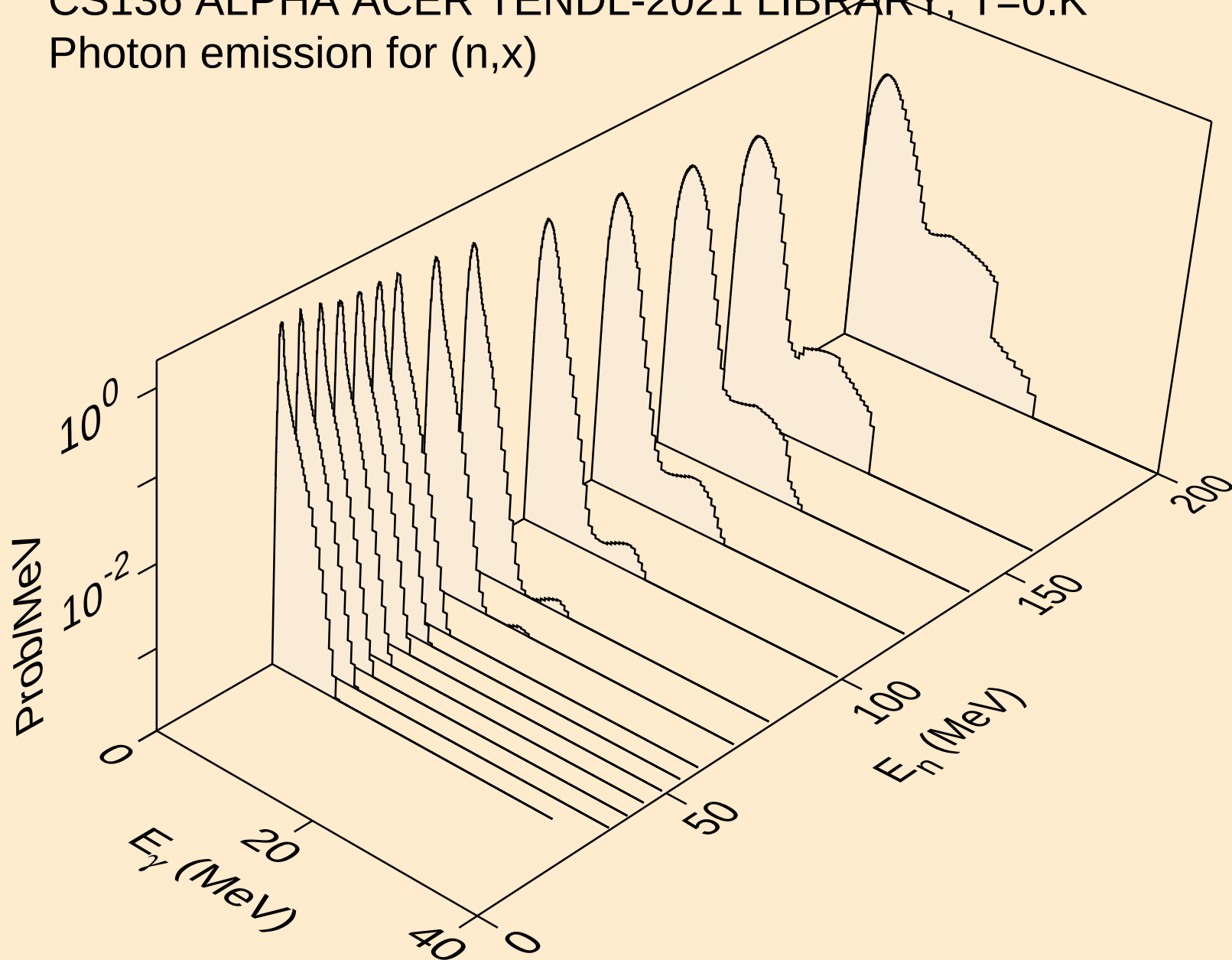
Alpha emission for (a,pa)



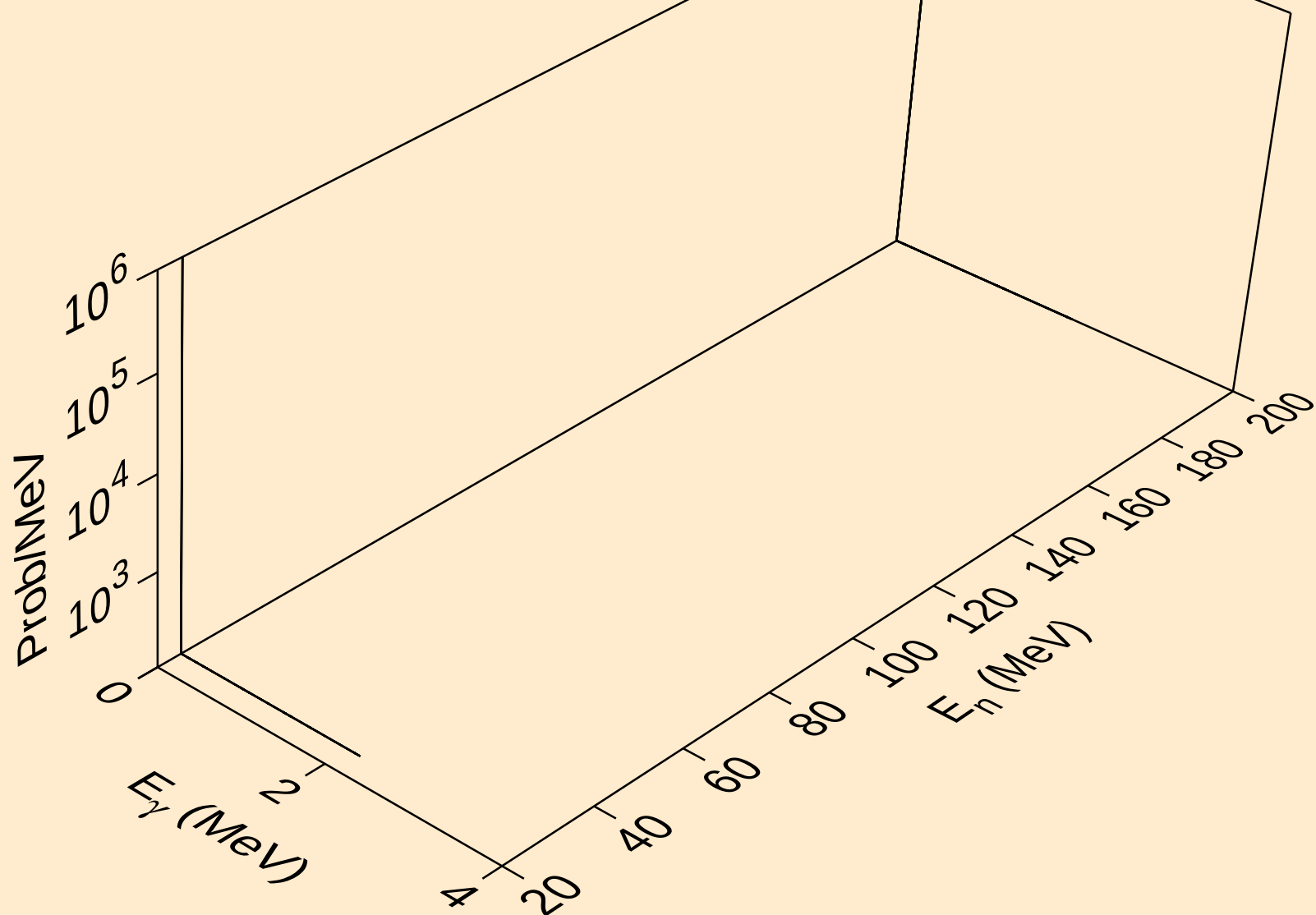
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



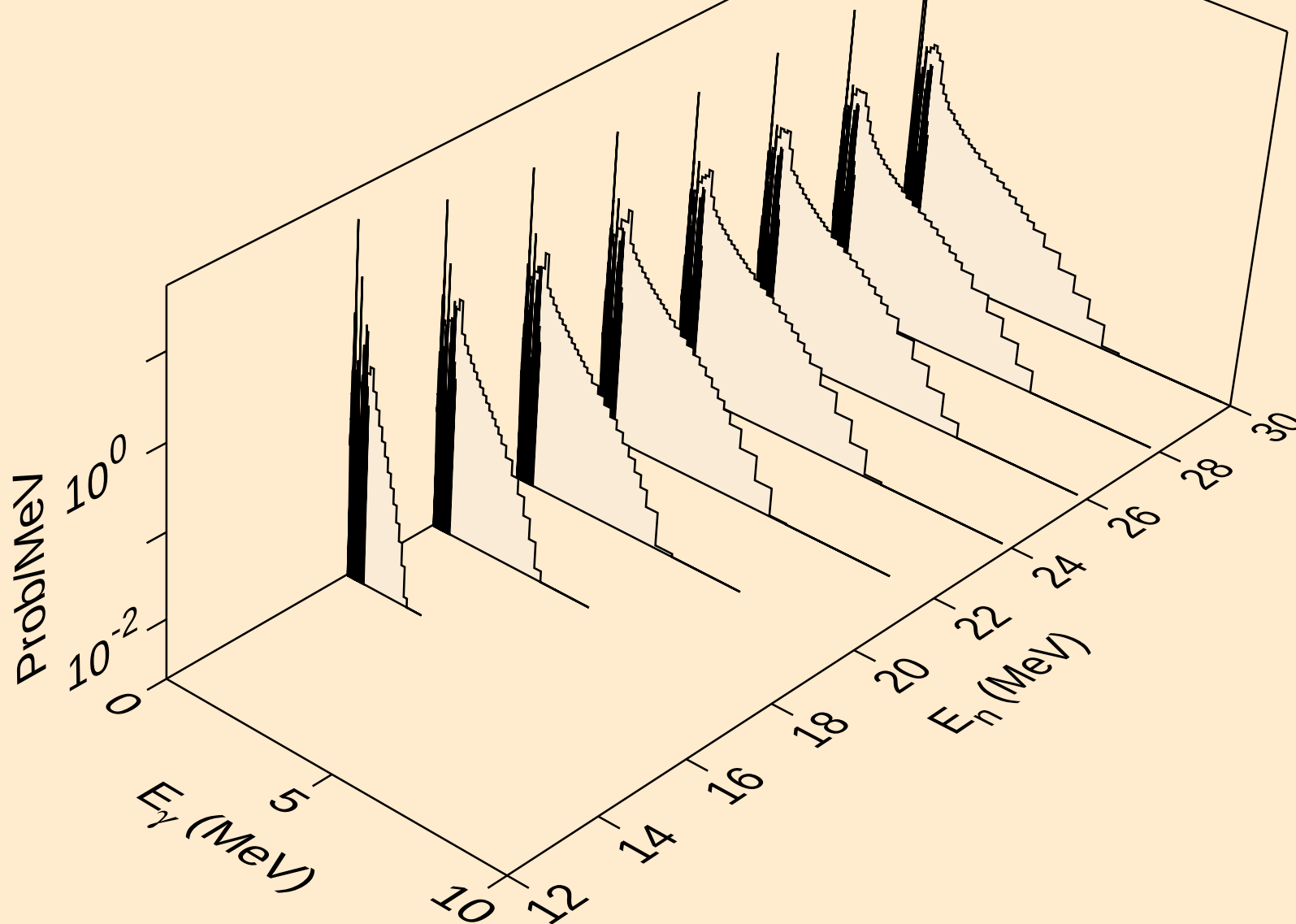
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



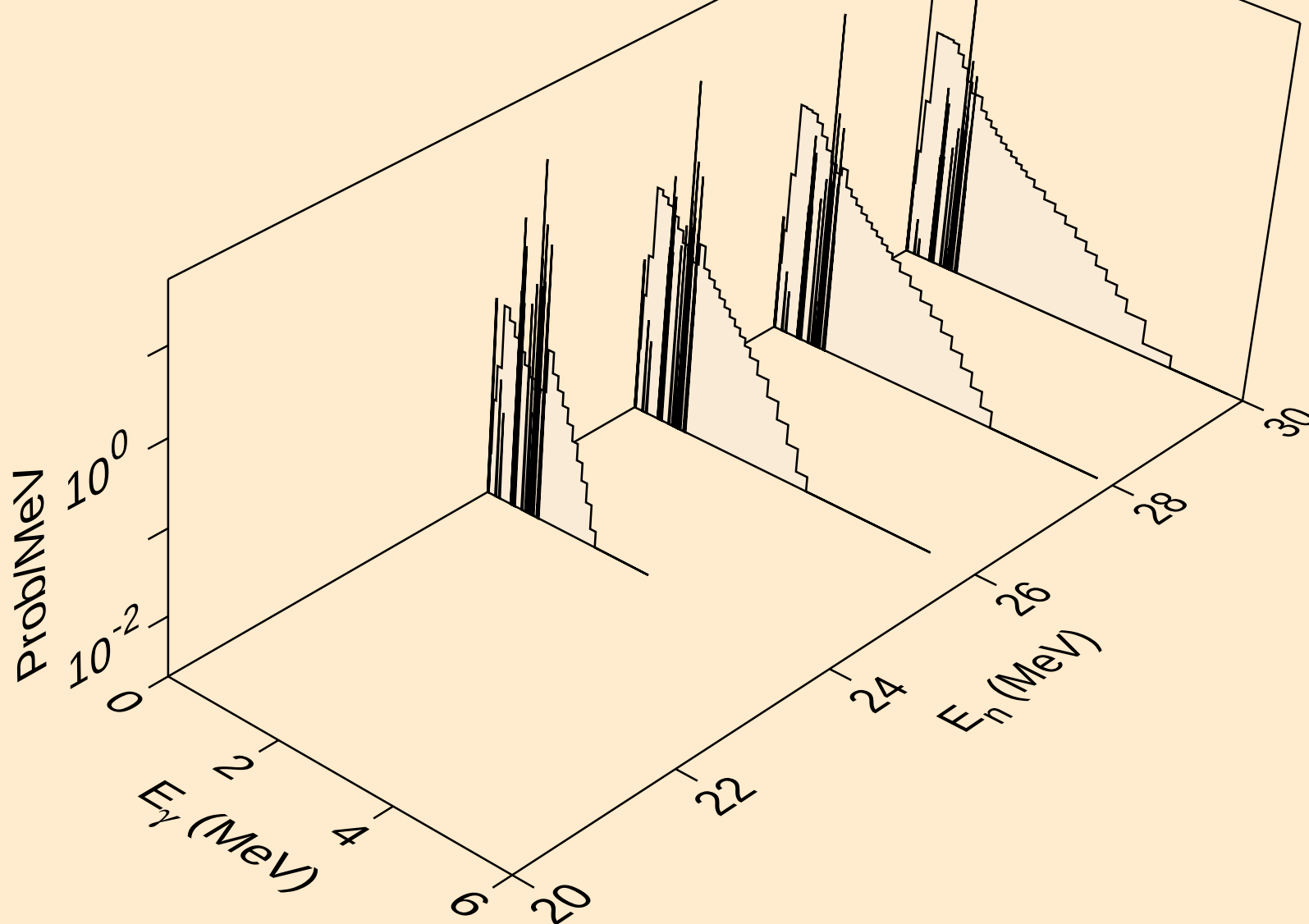
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



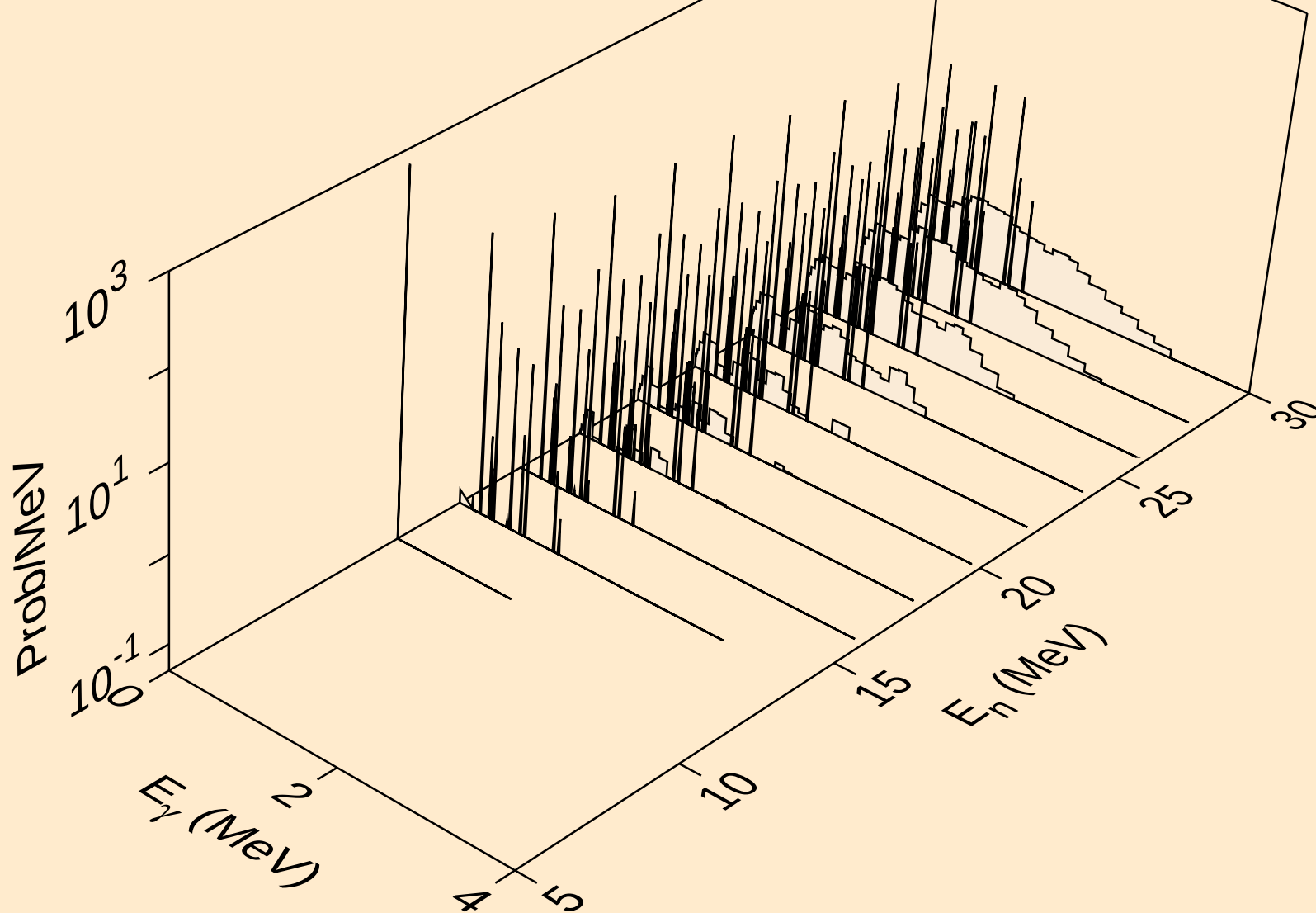
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)

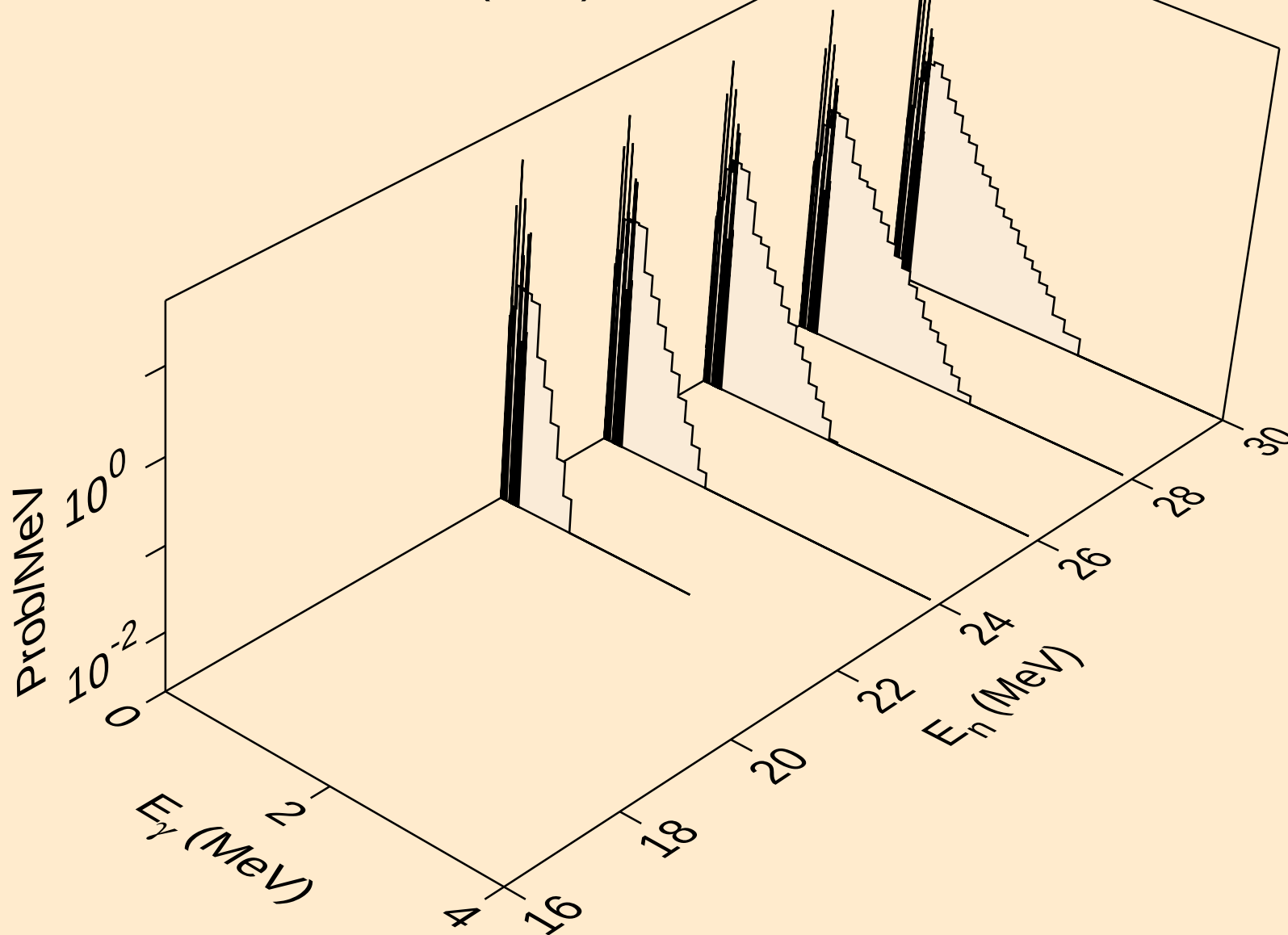


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



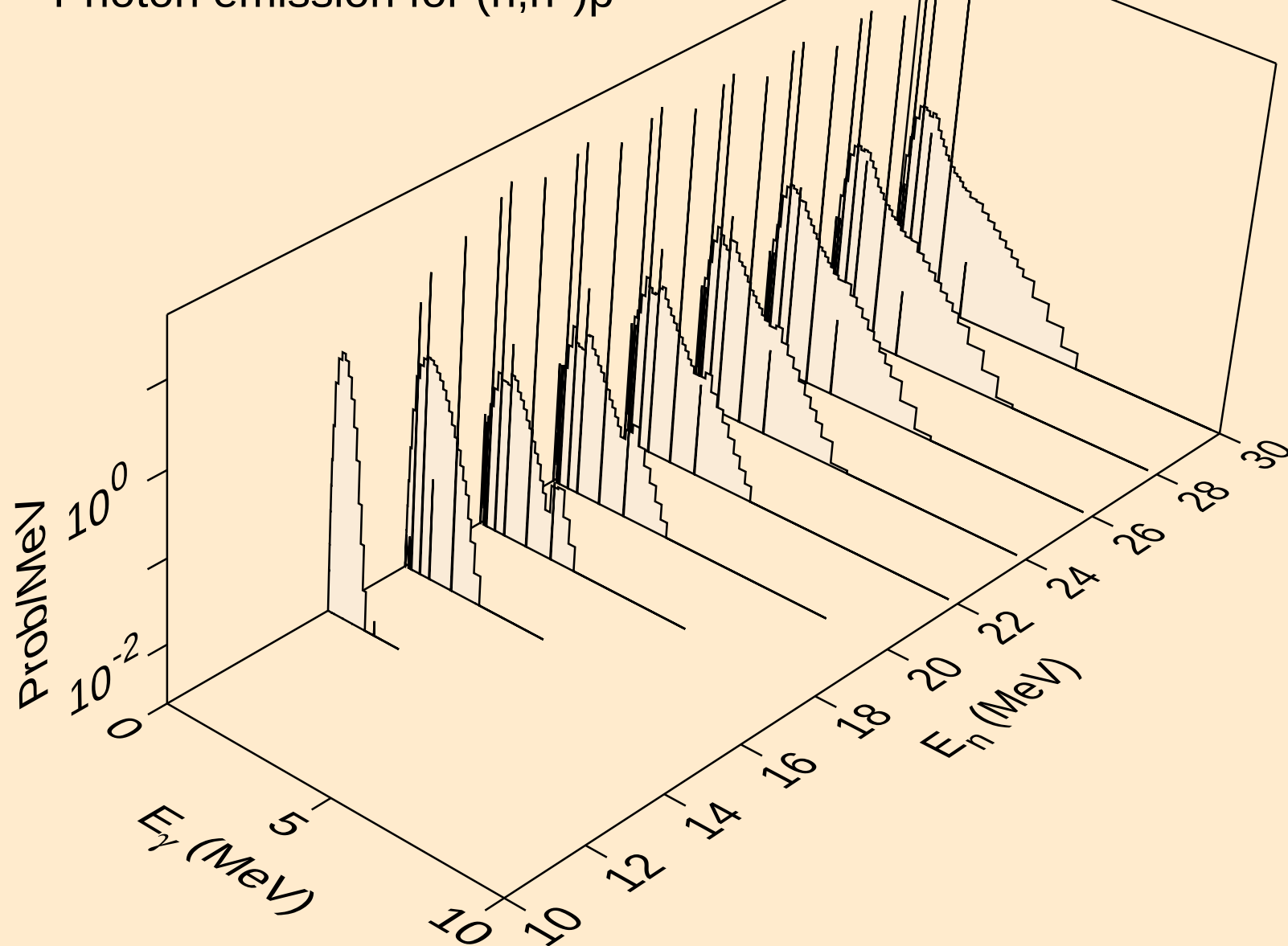
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,2n) α

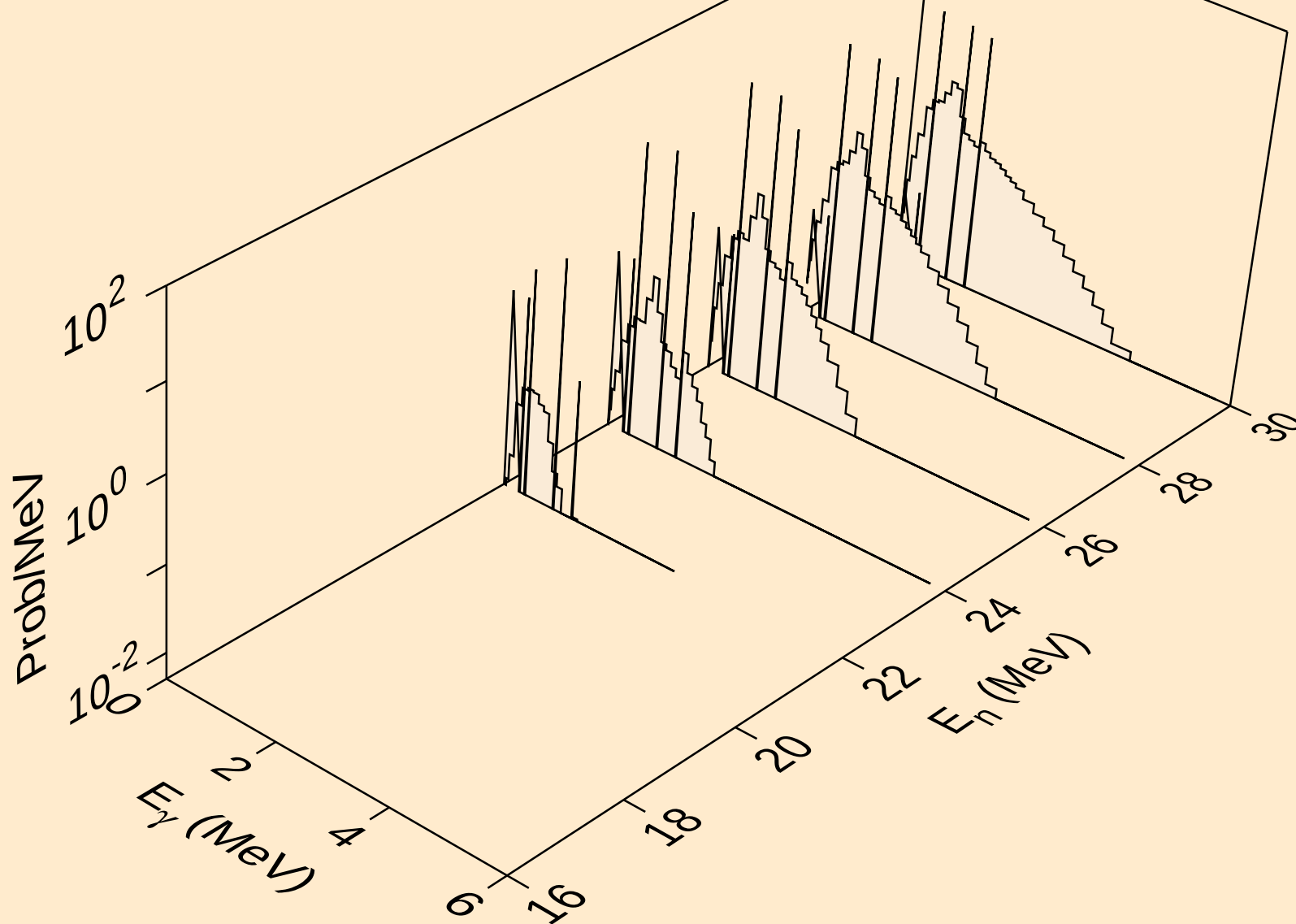


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)p

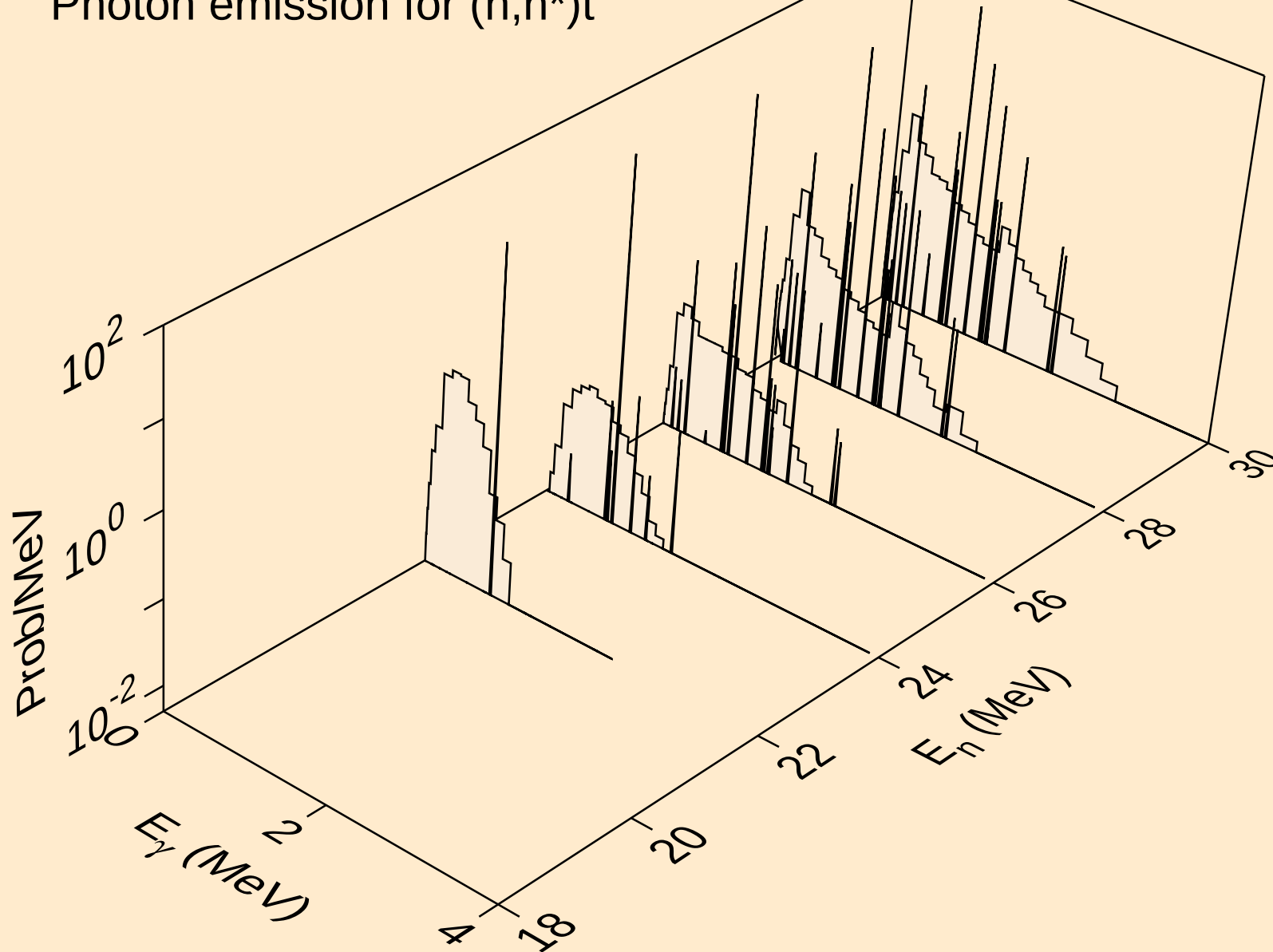


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d

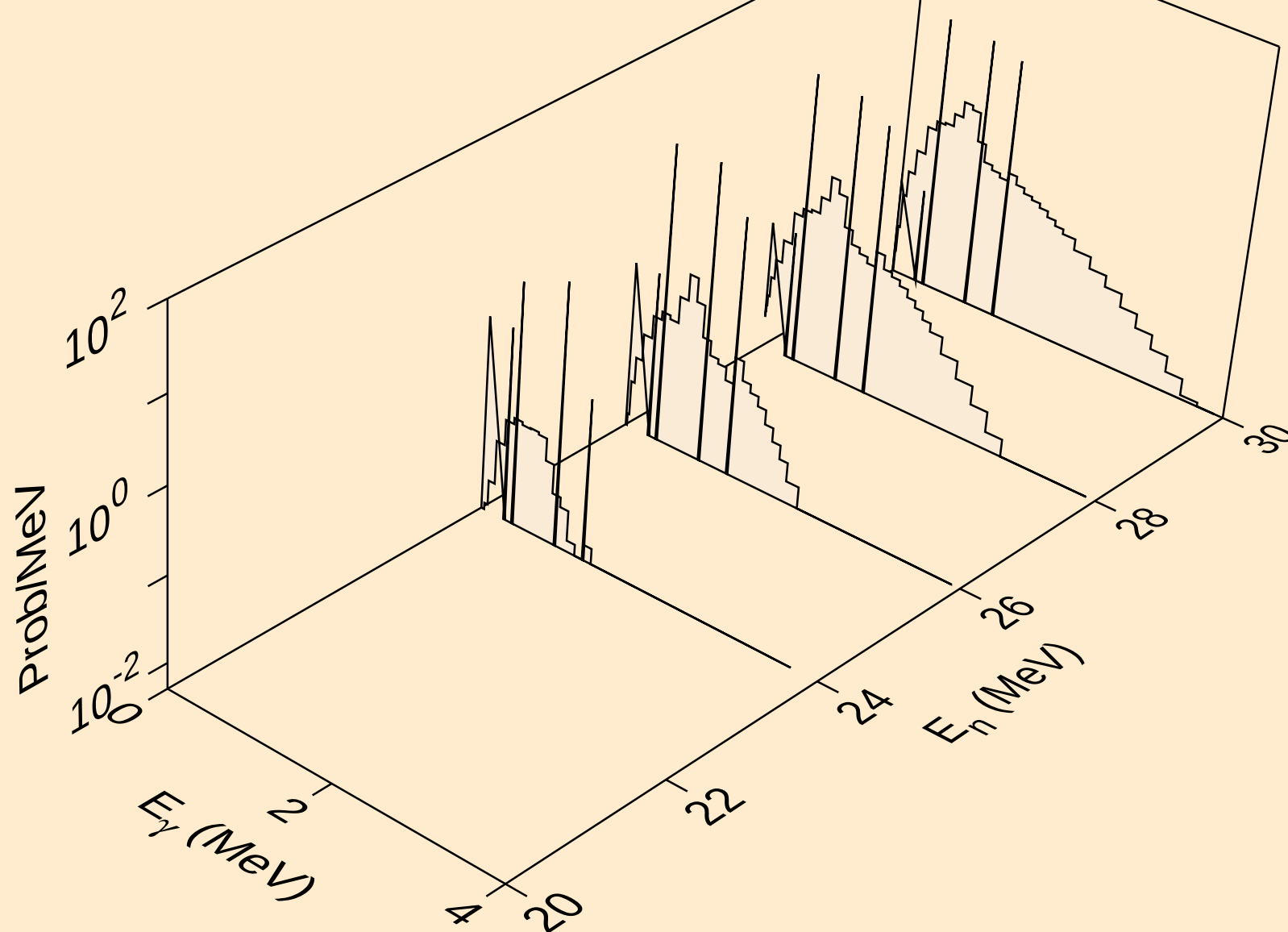


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

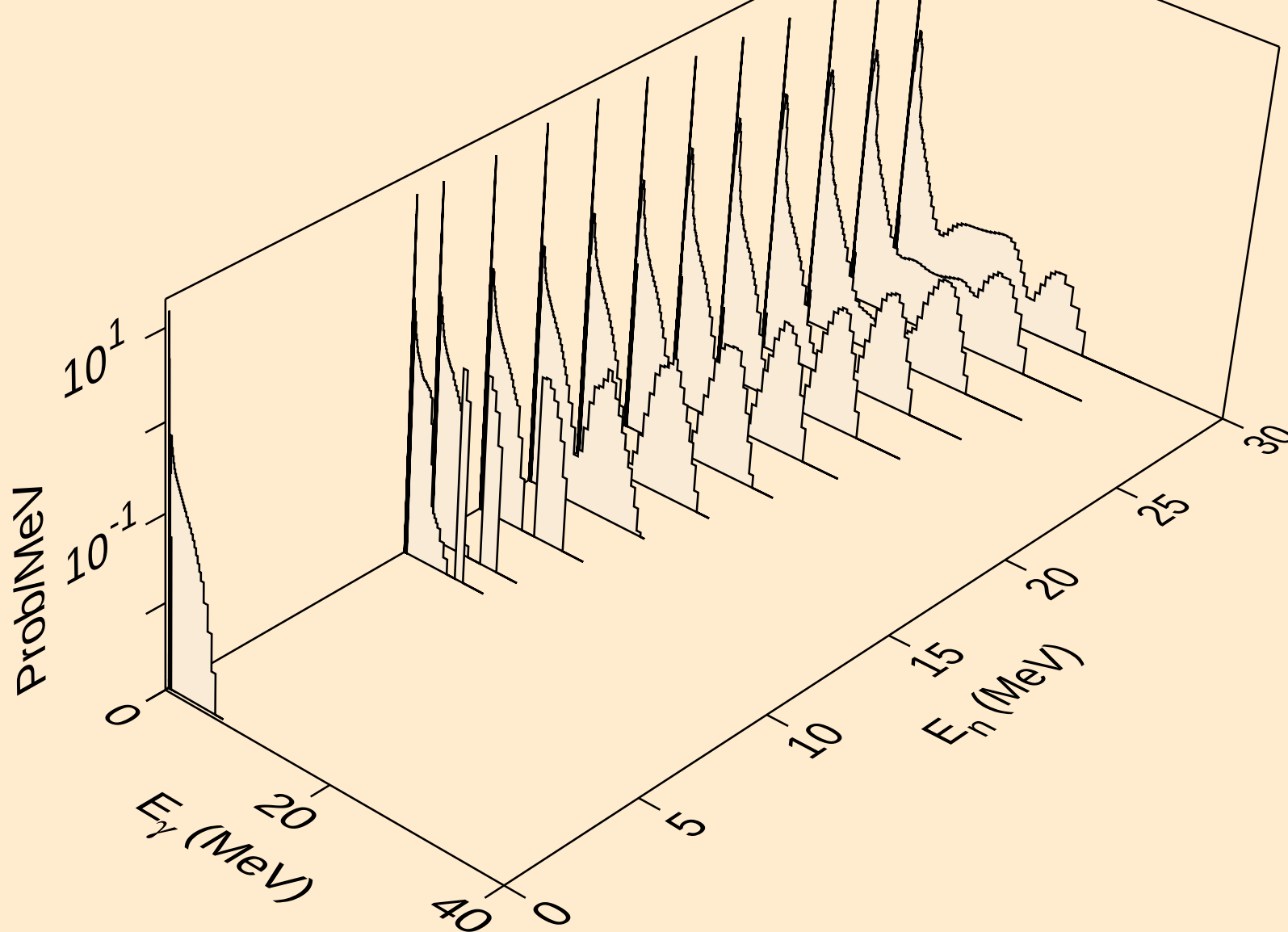
Photon emission for (n,n*)t



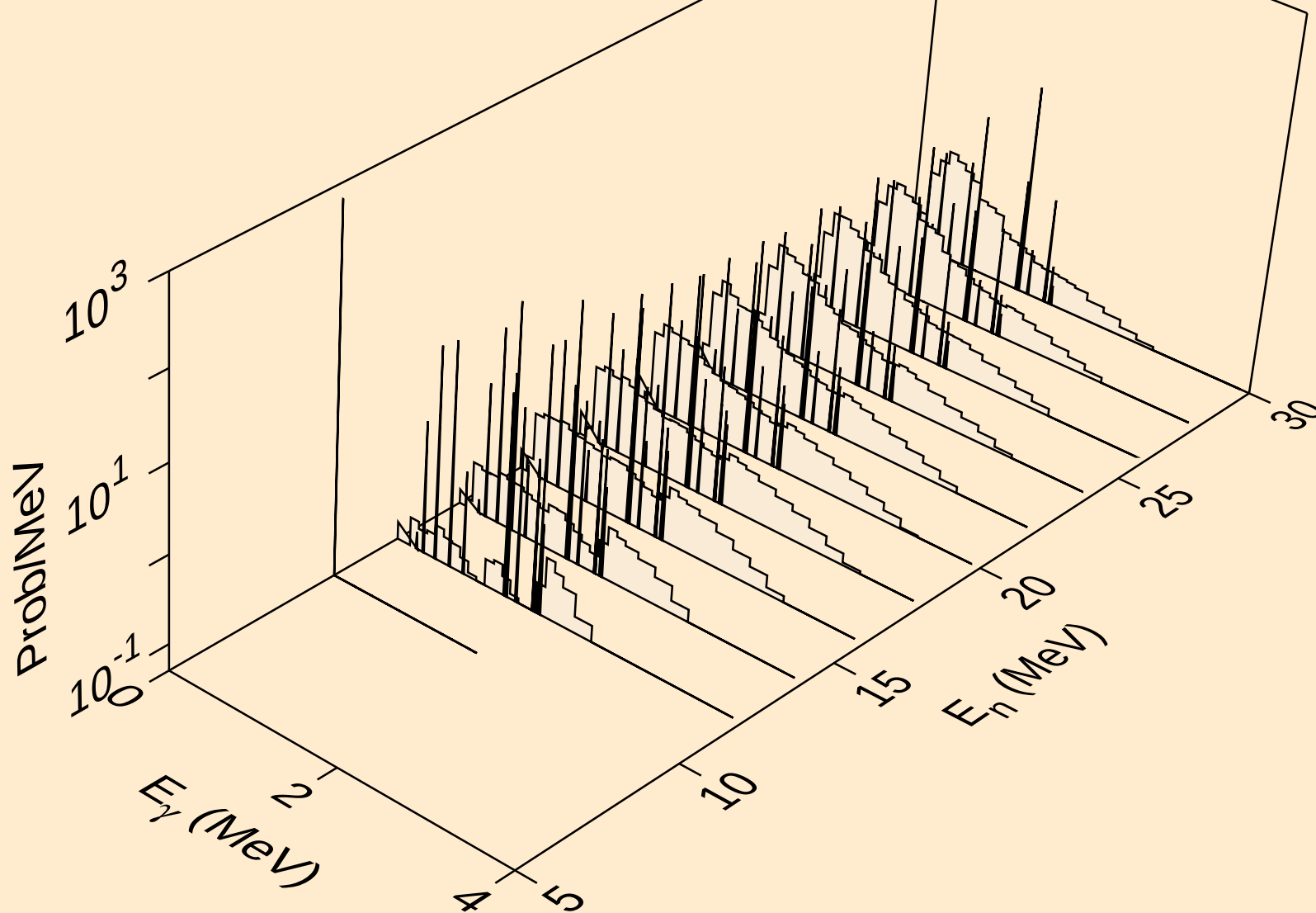
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



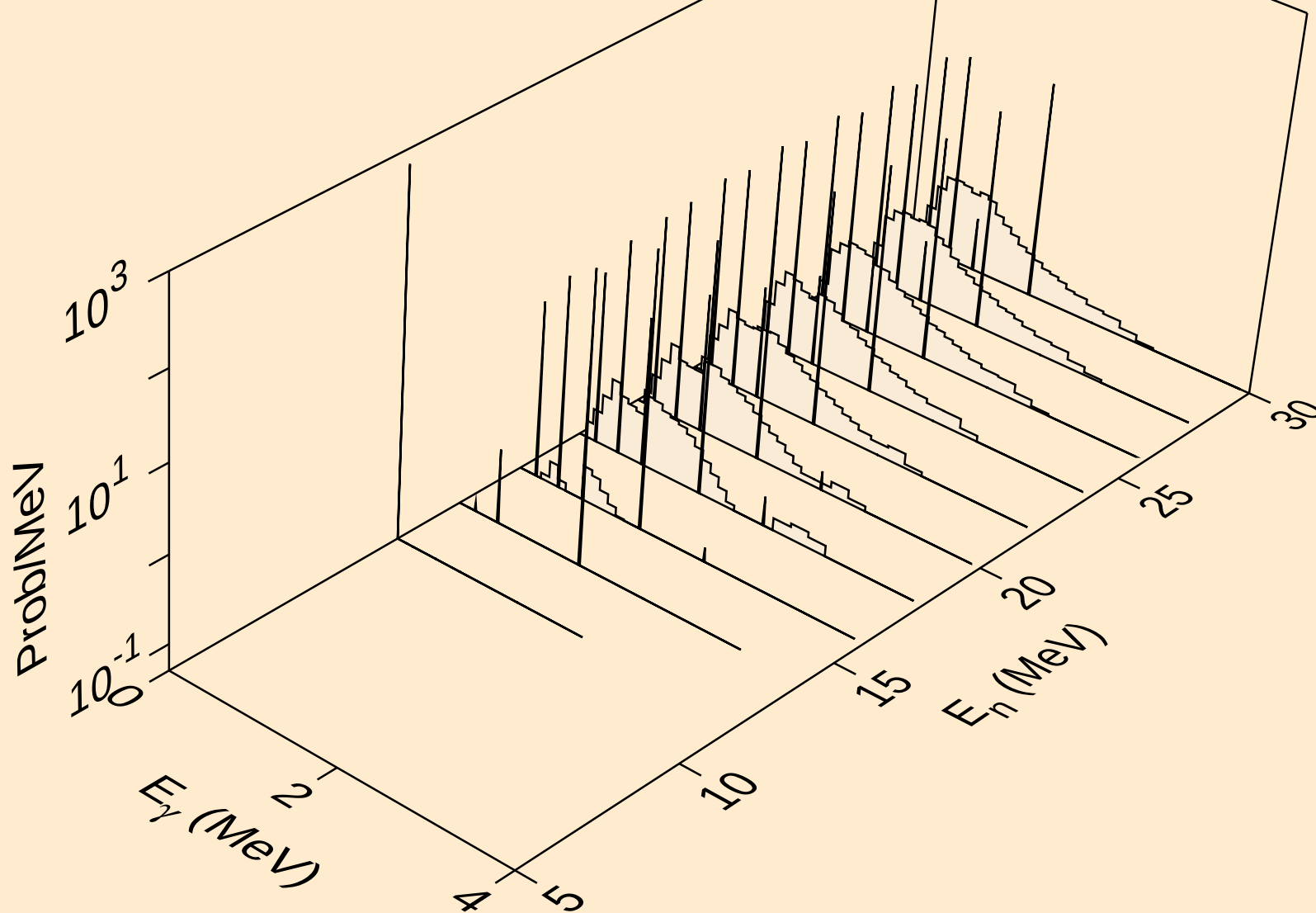
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



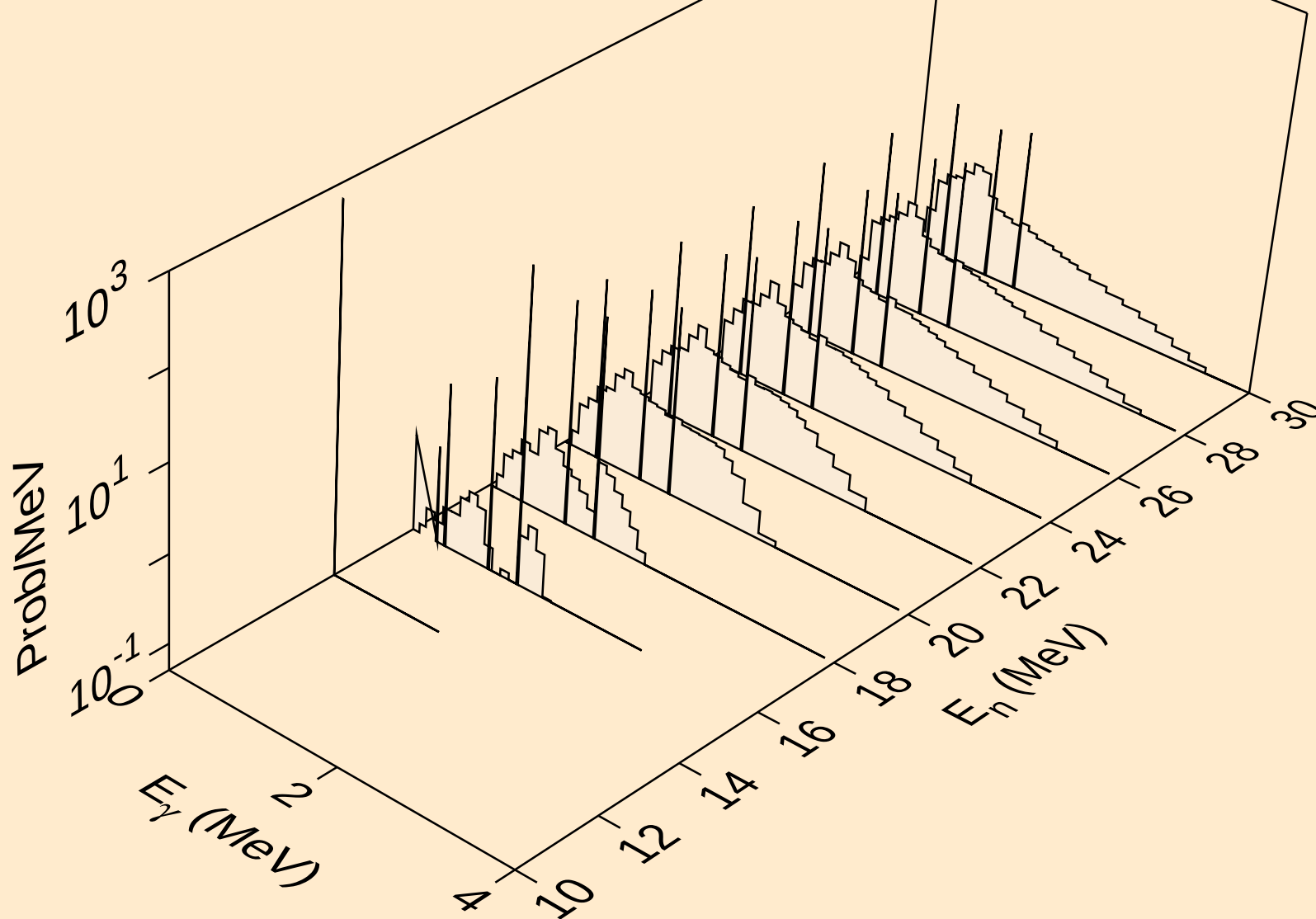
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



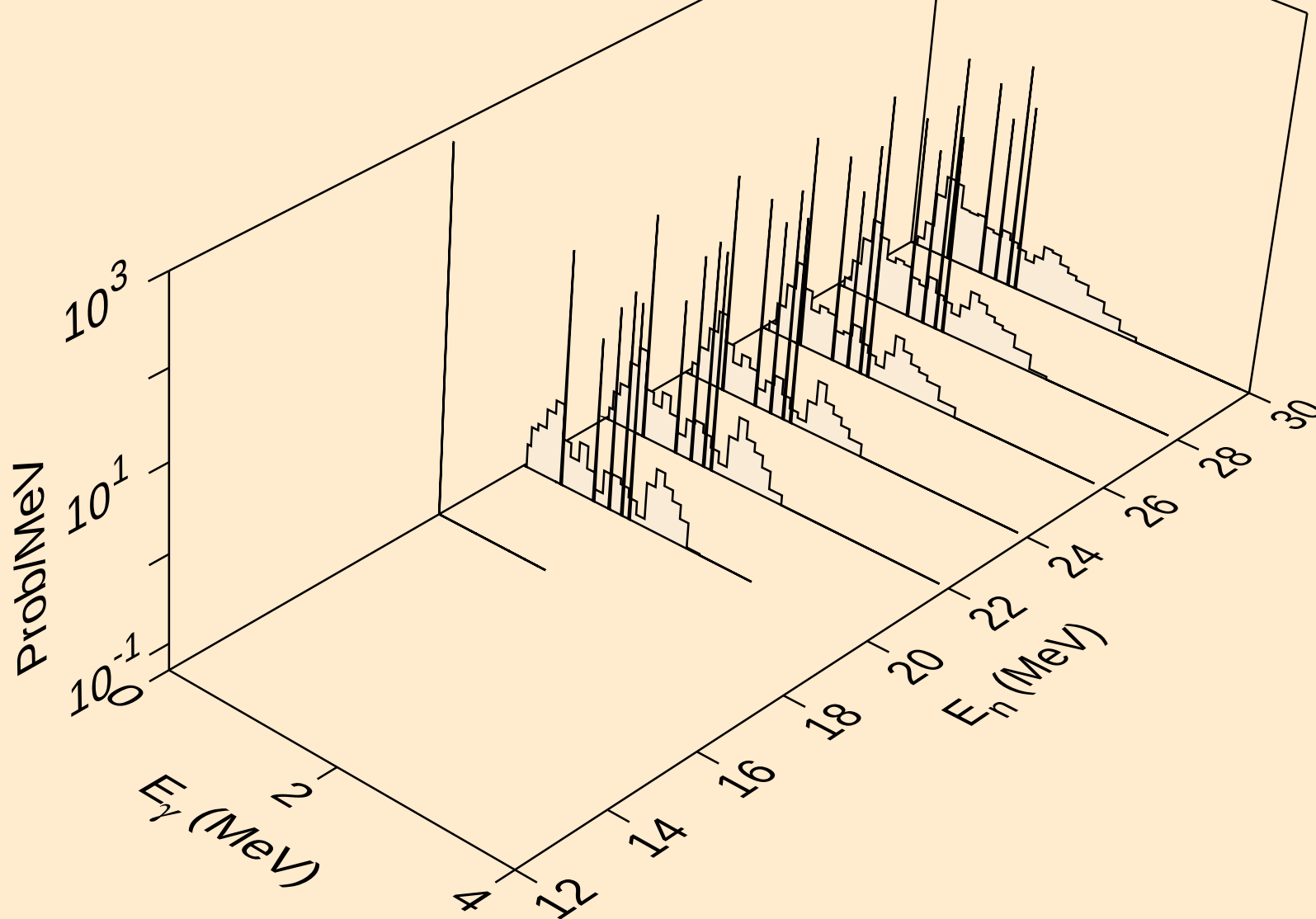
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



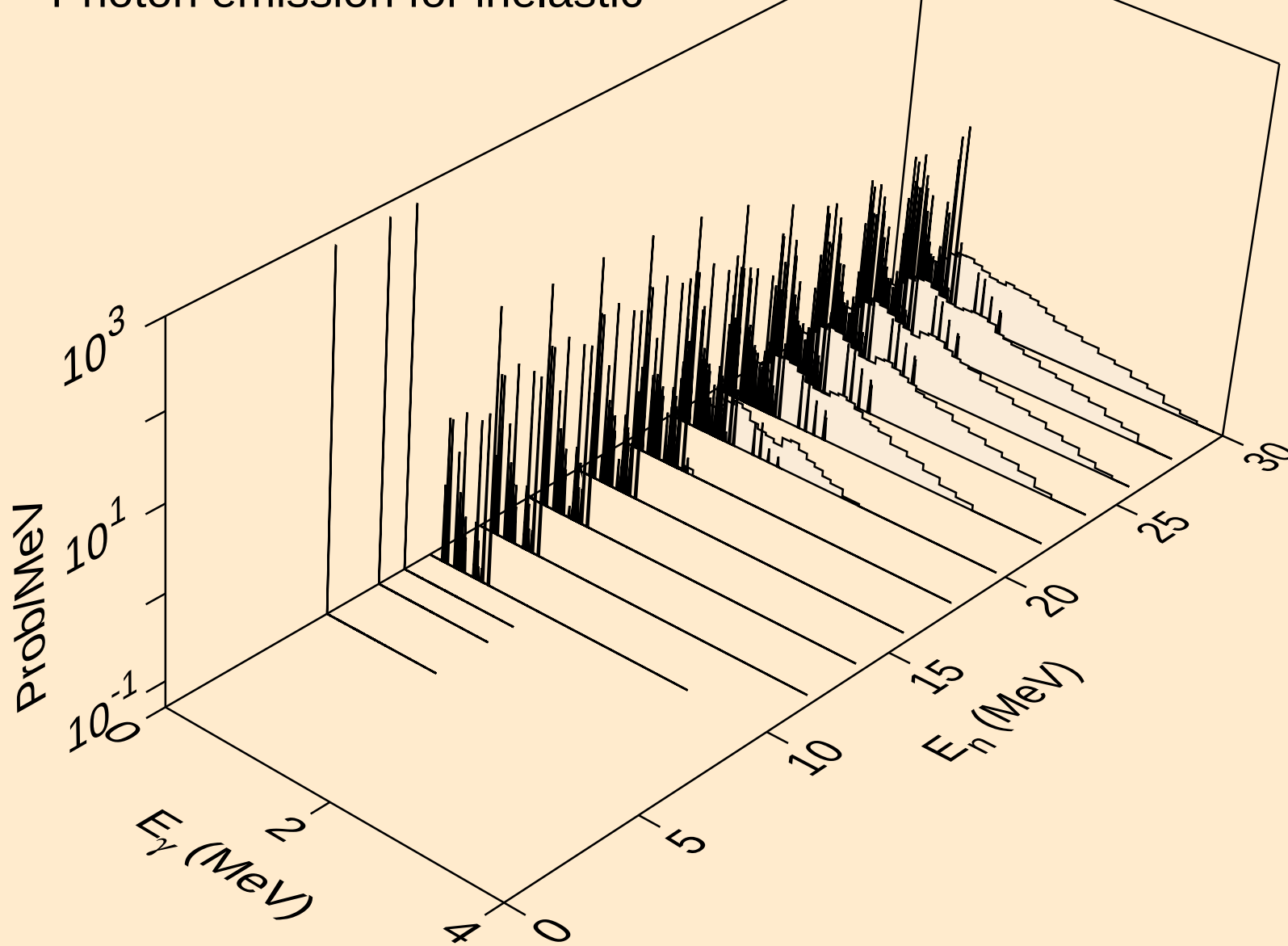
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



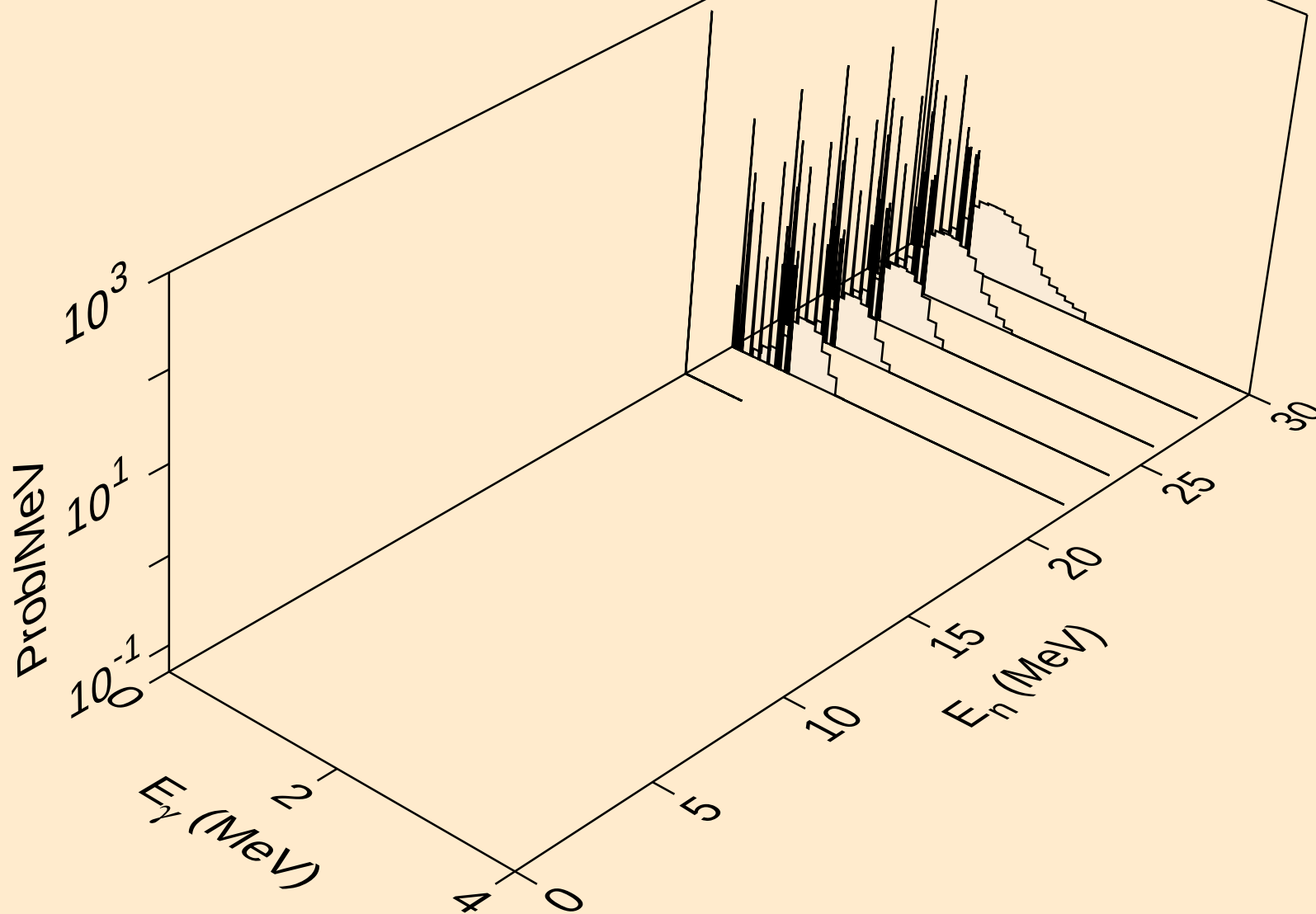
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



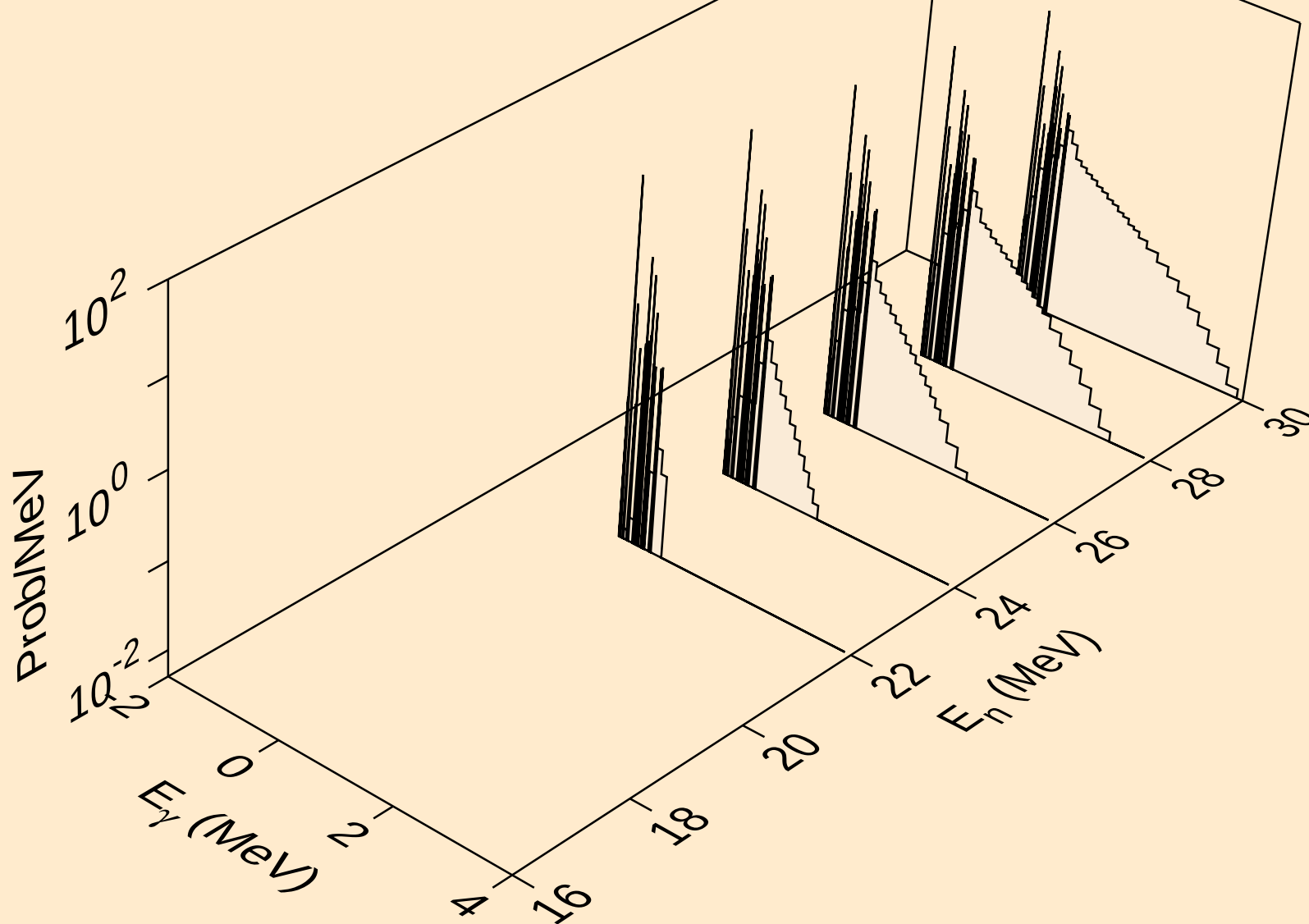
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



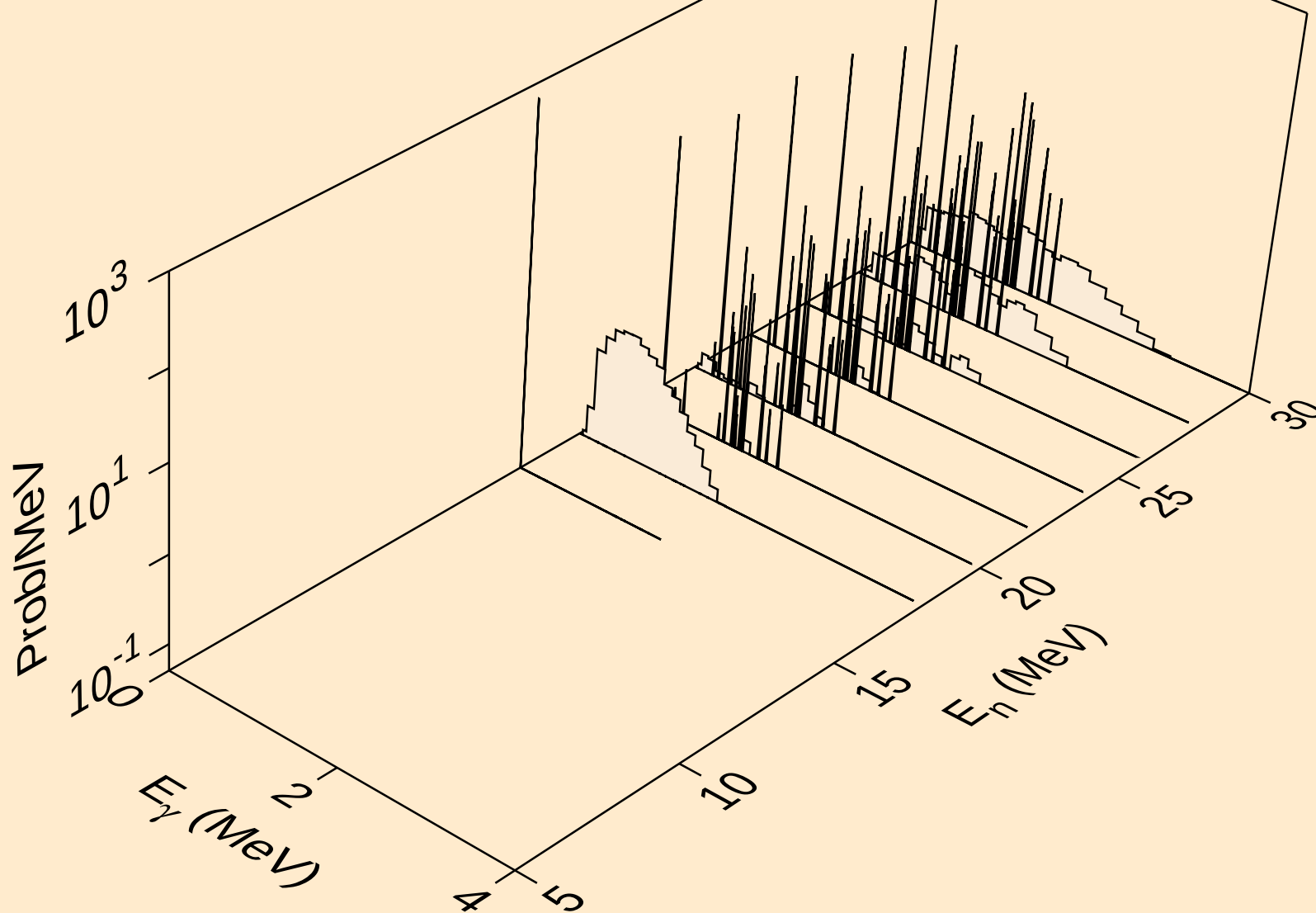
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)

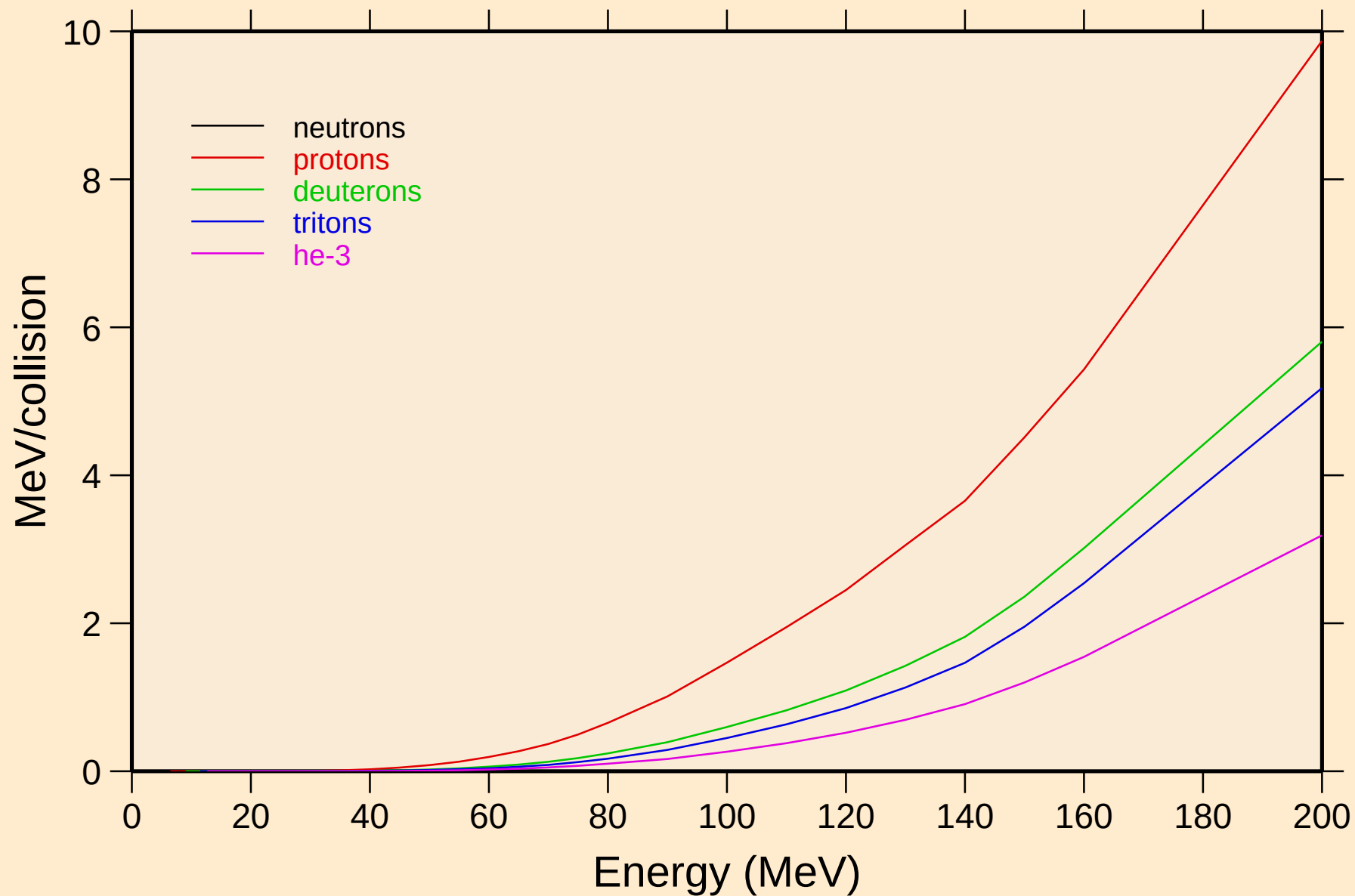


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



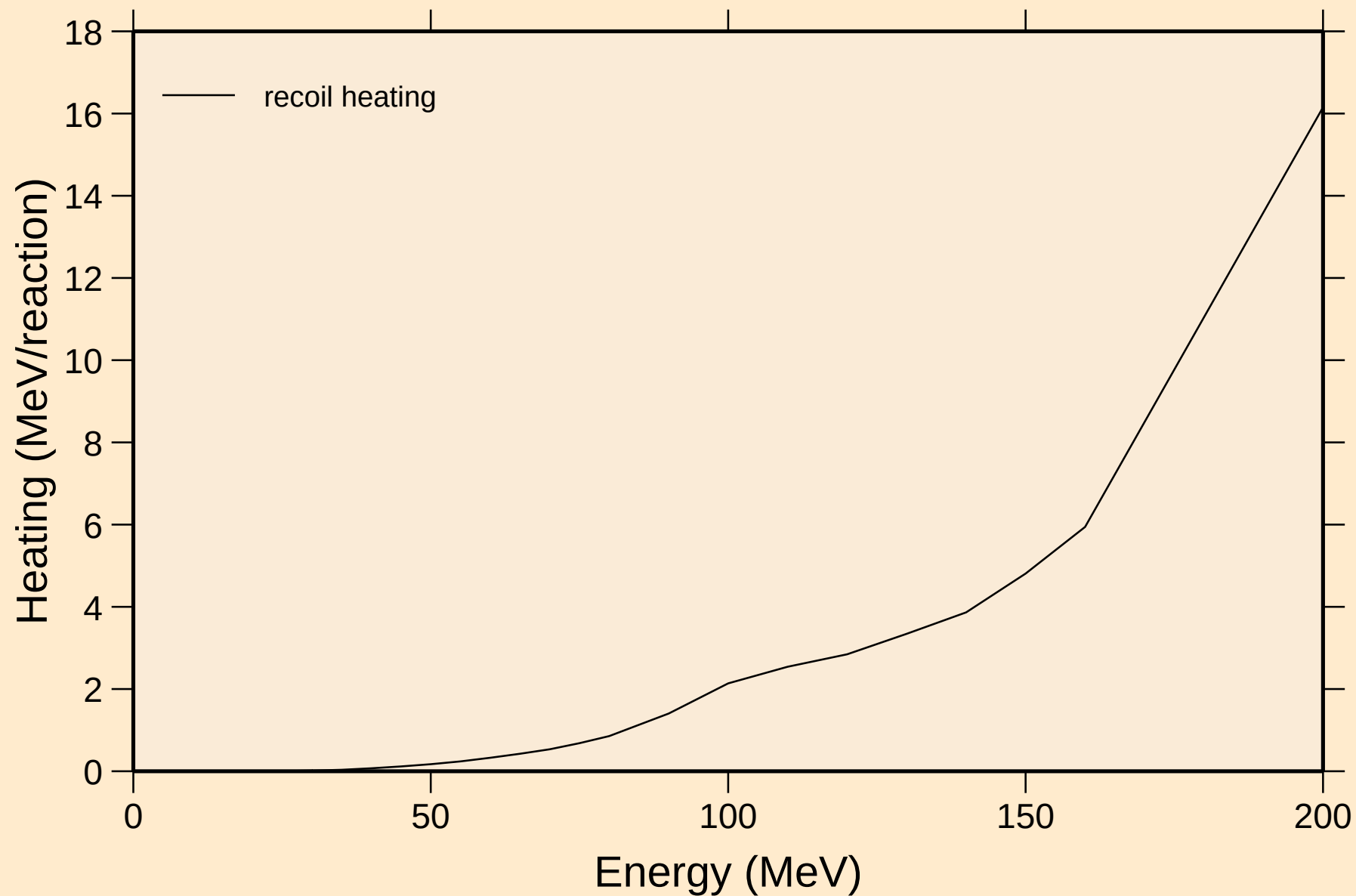
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



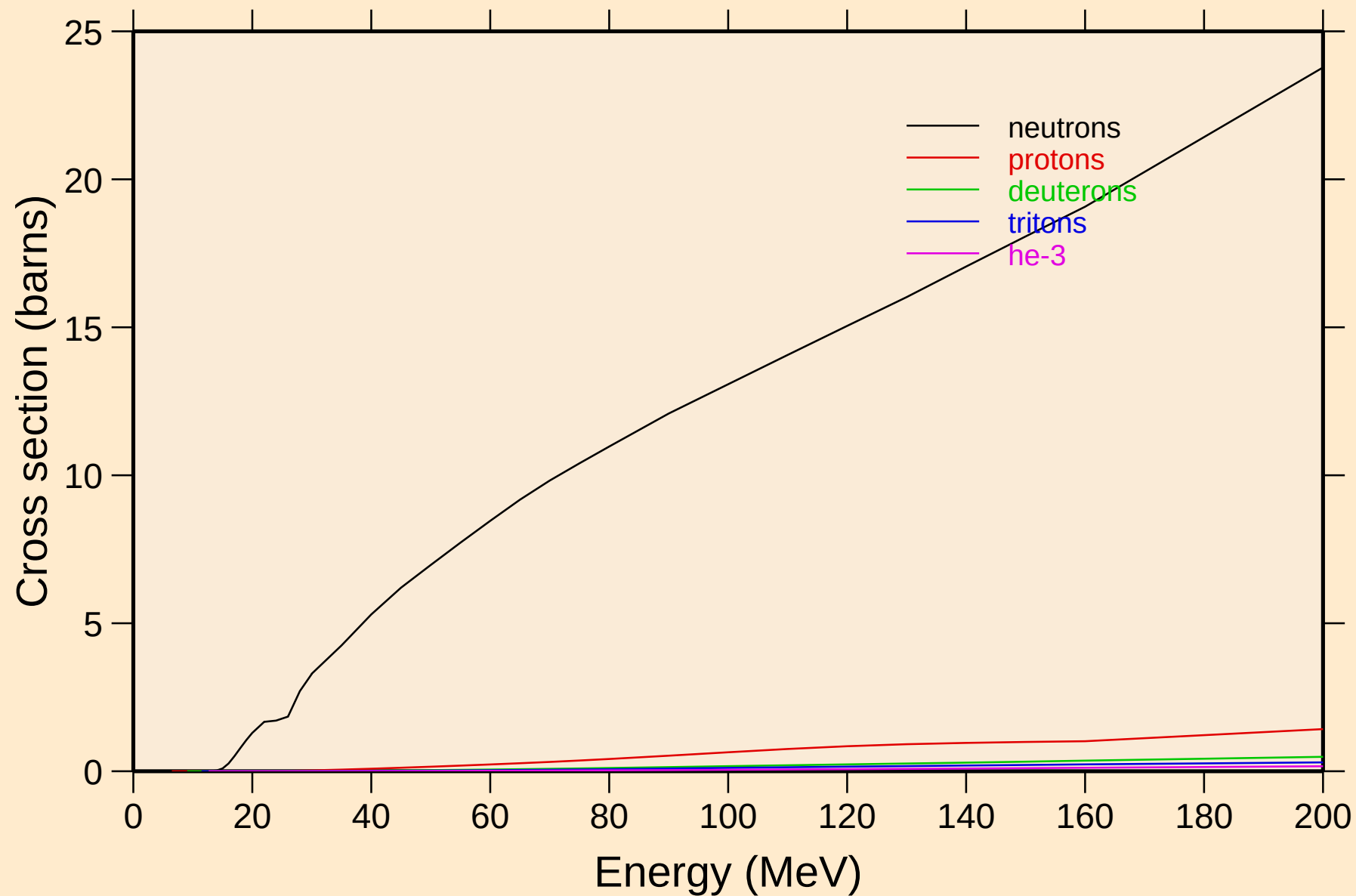
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

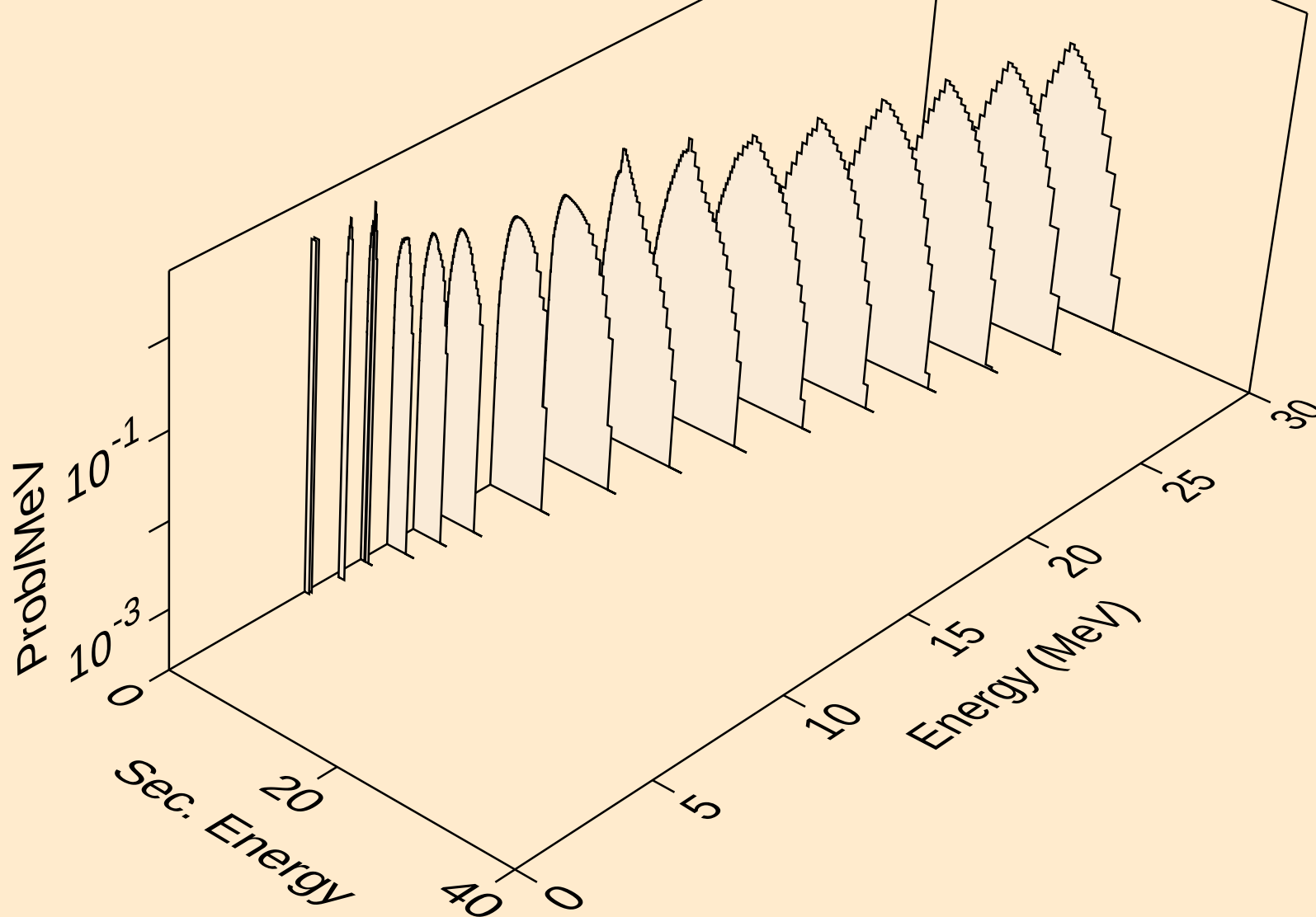


CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

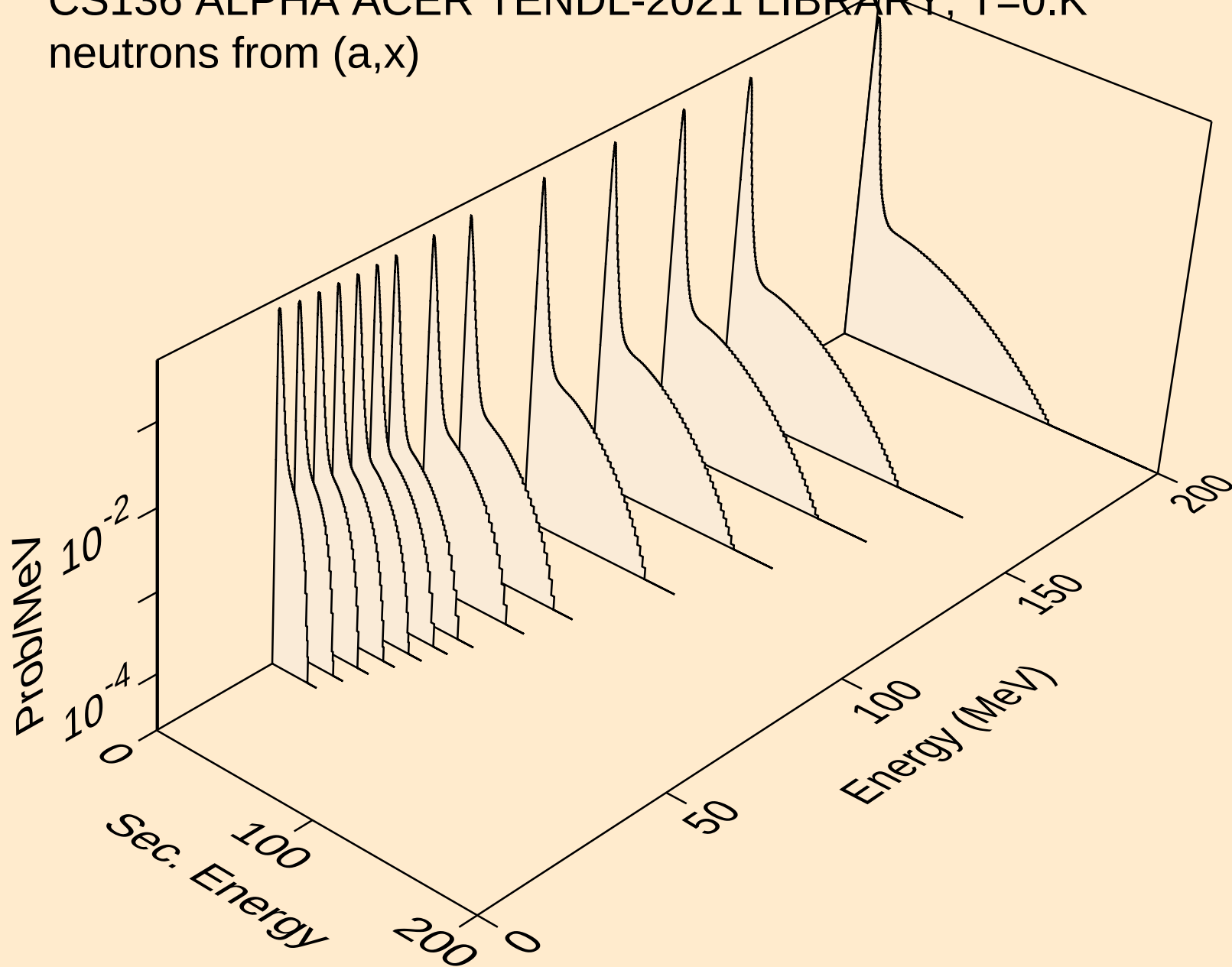
Particle production cross sections



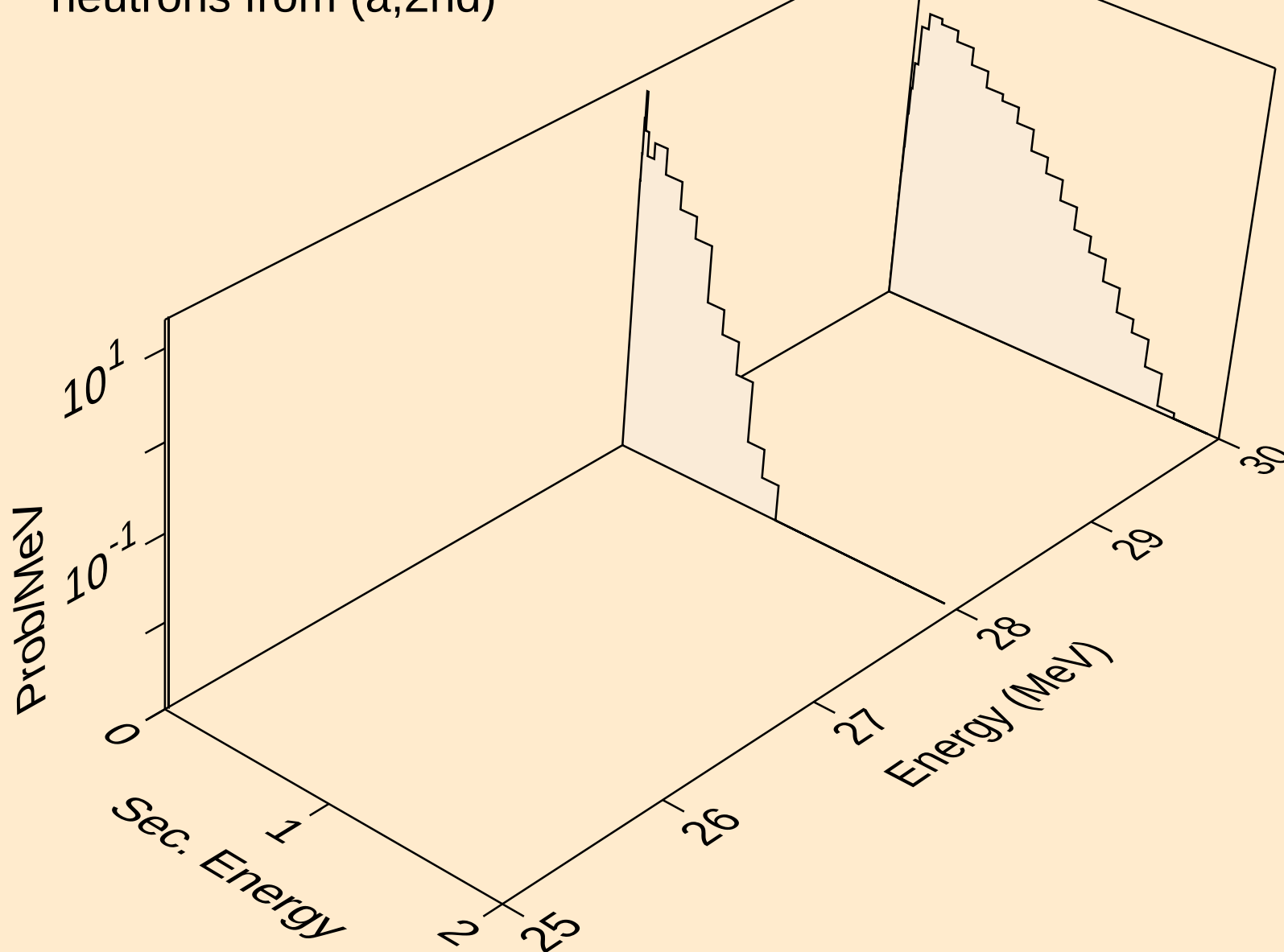
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



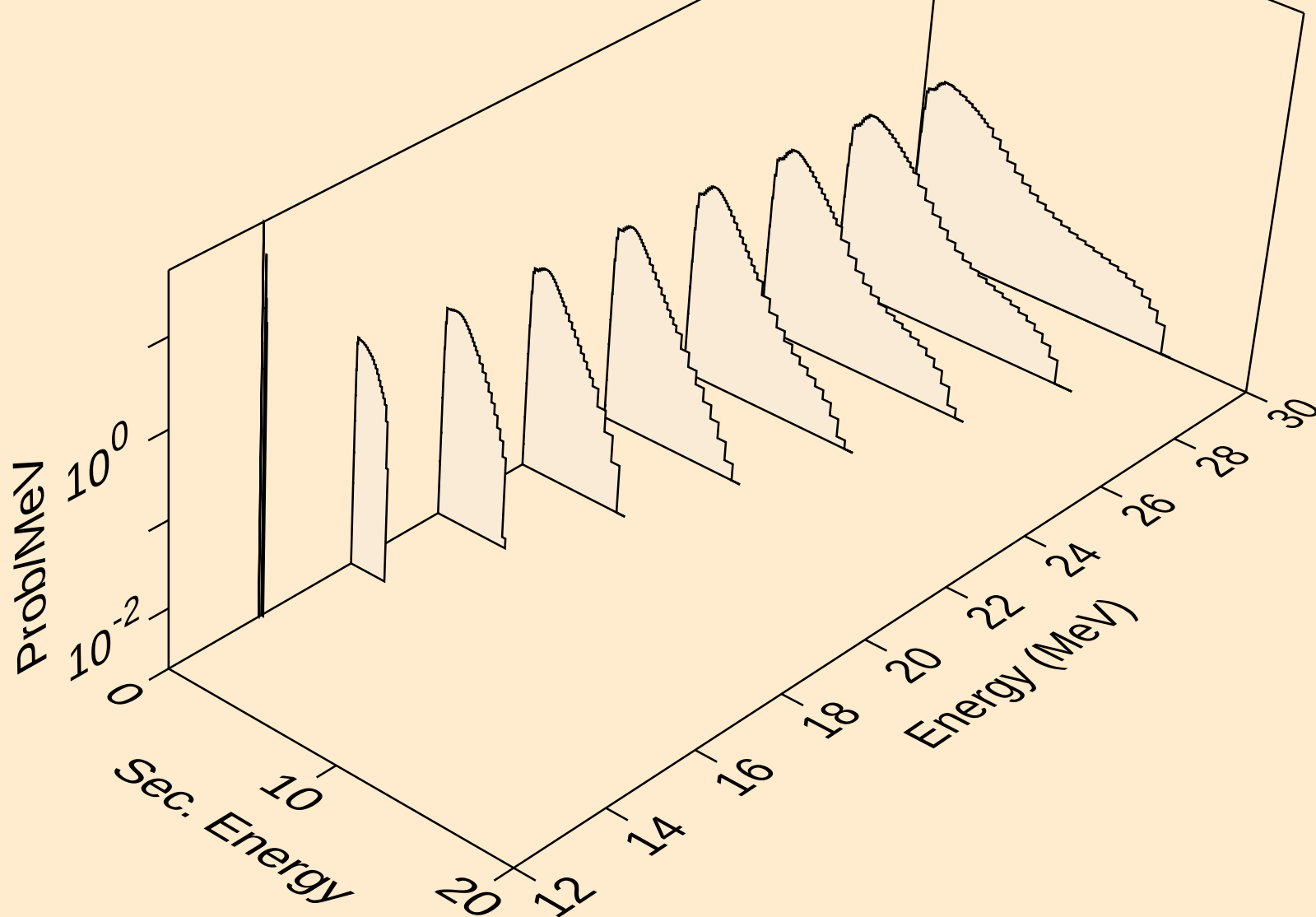
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



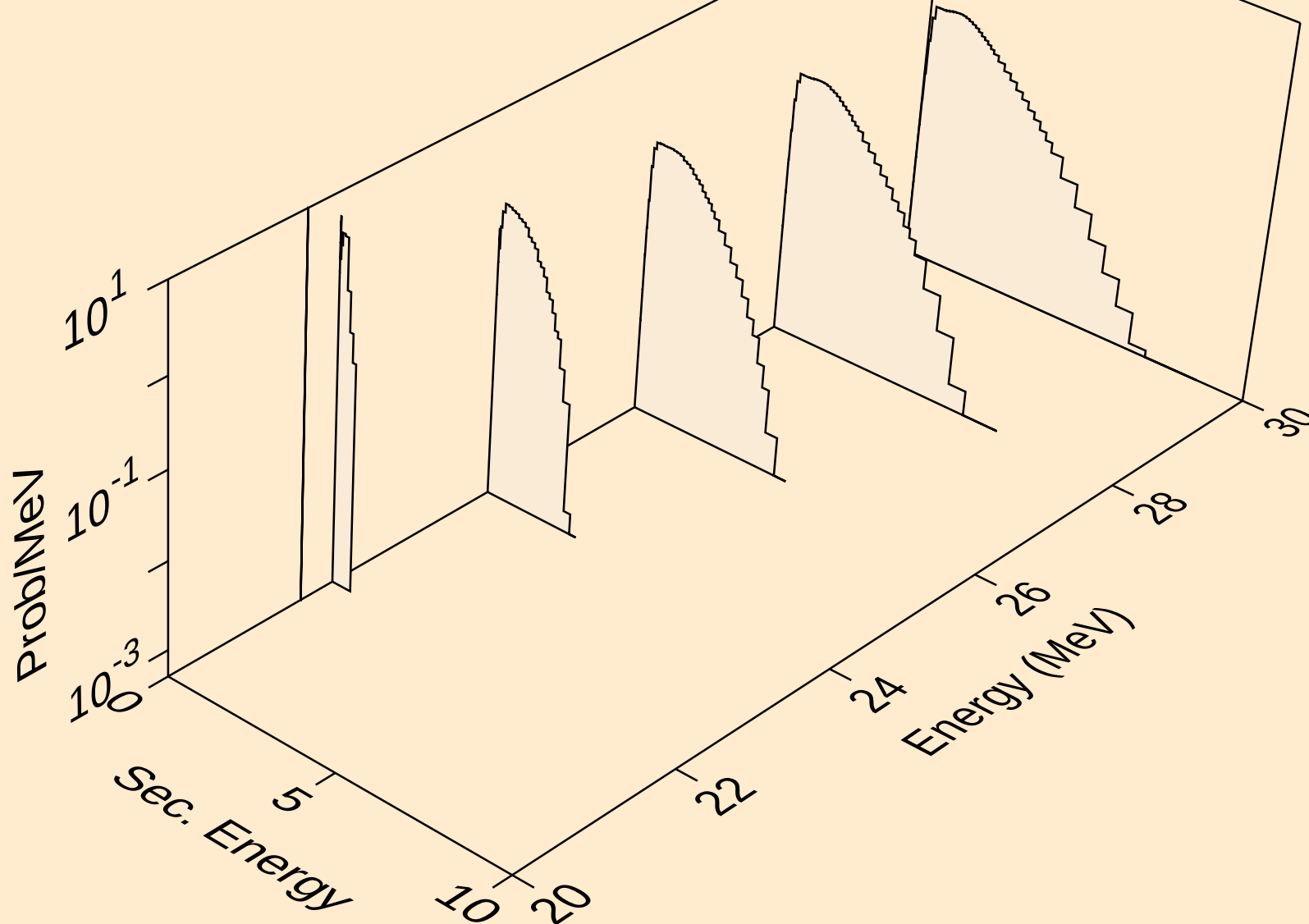
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2nd)



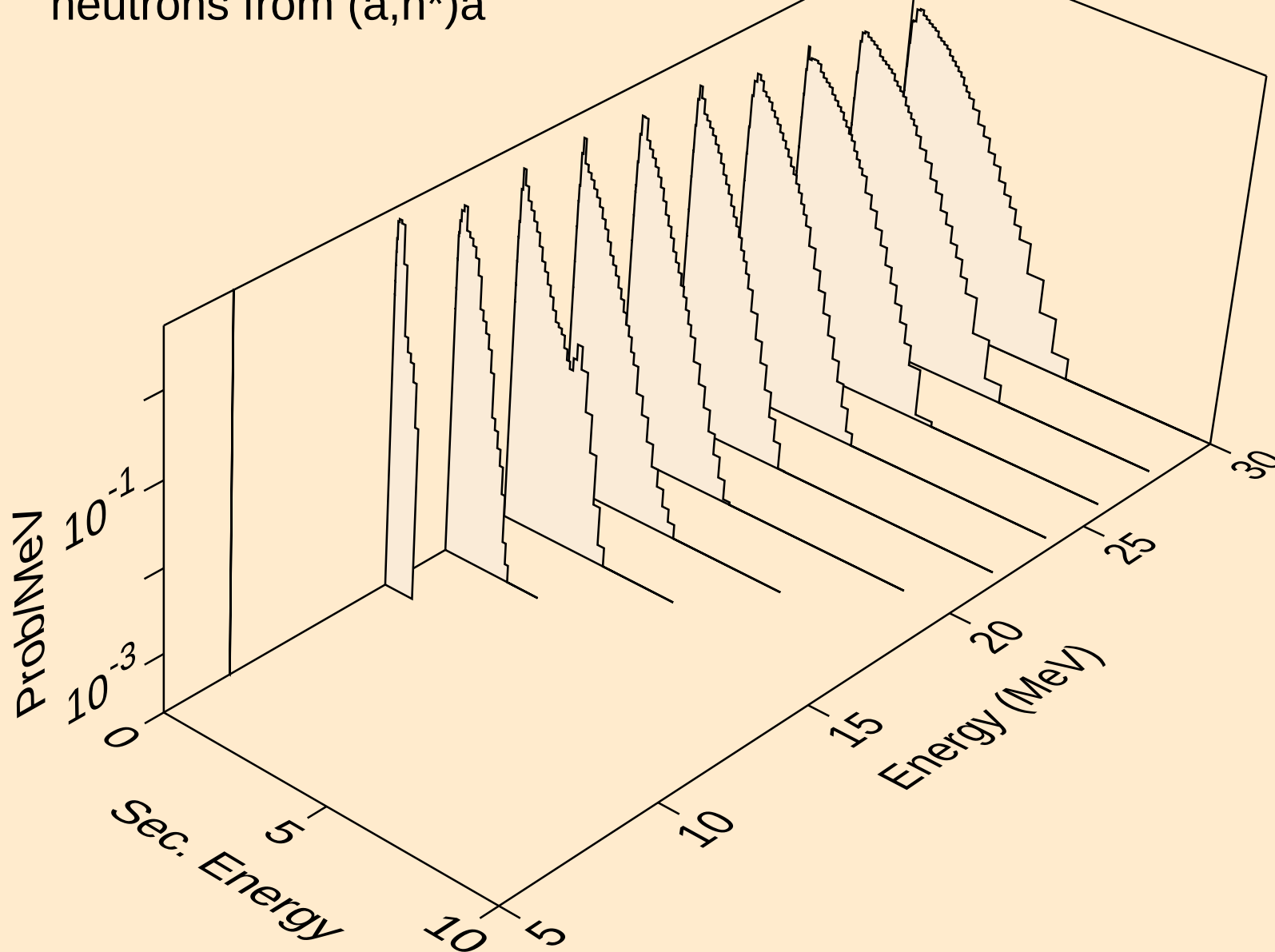
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



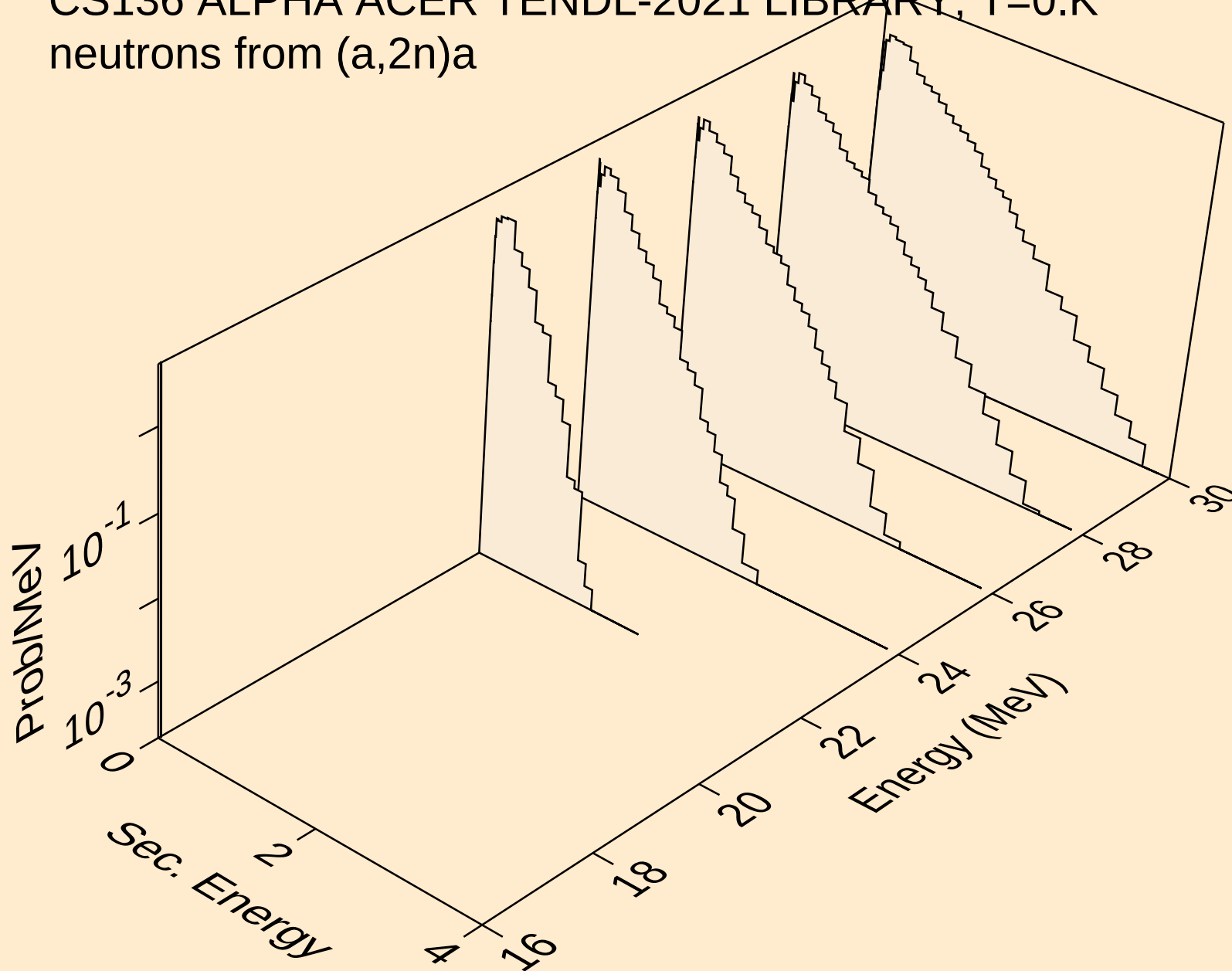
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



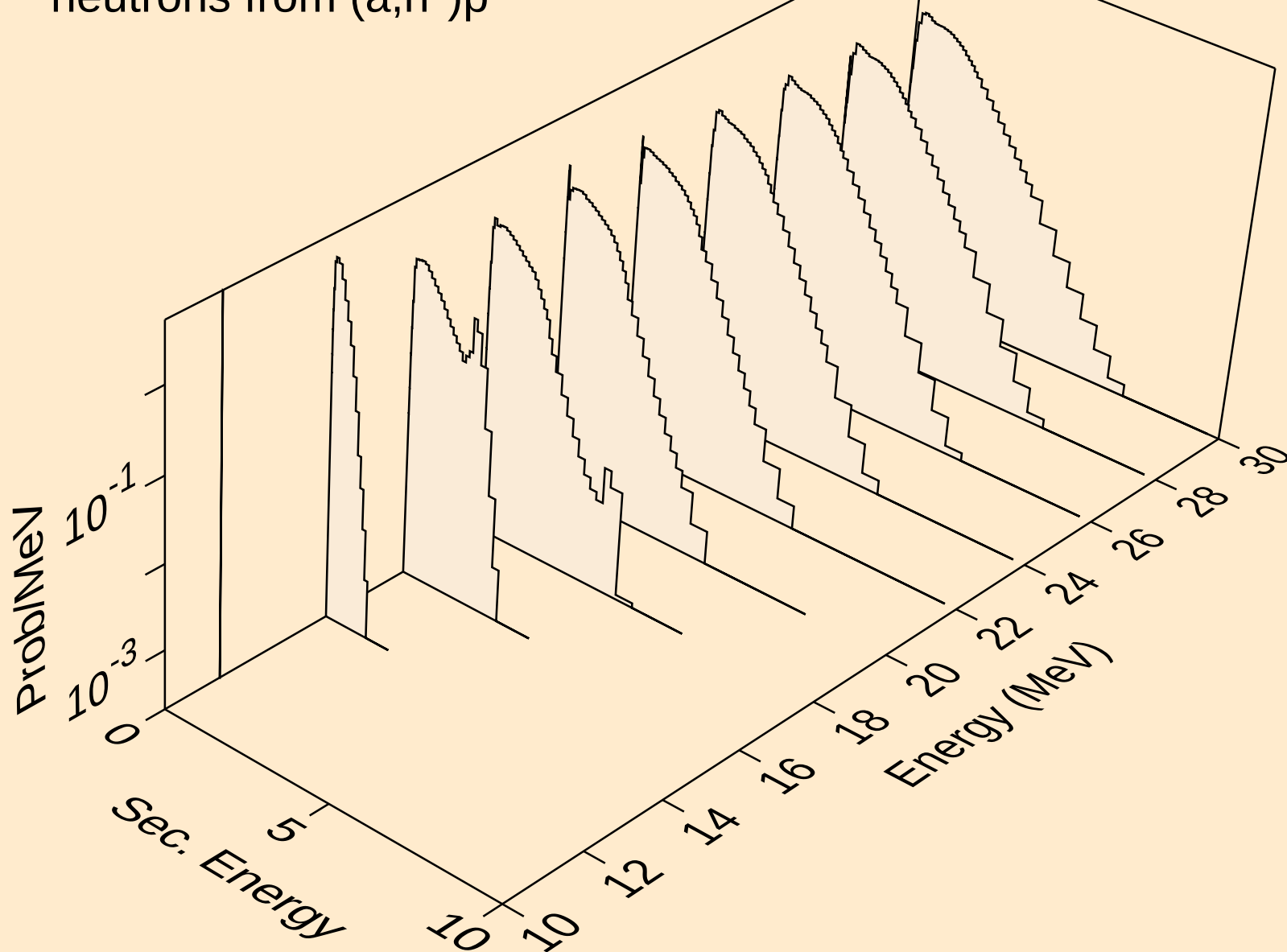
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



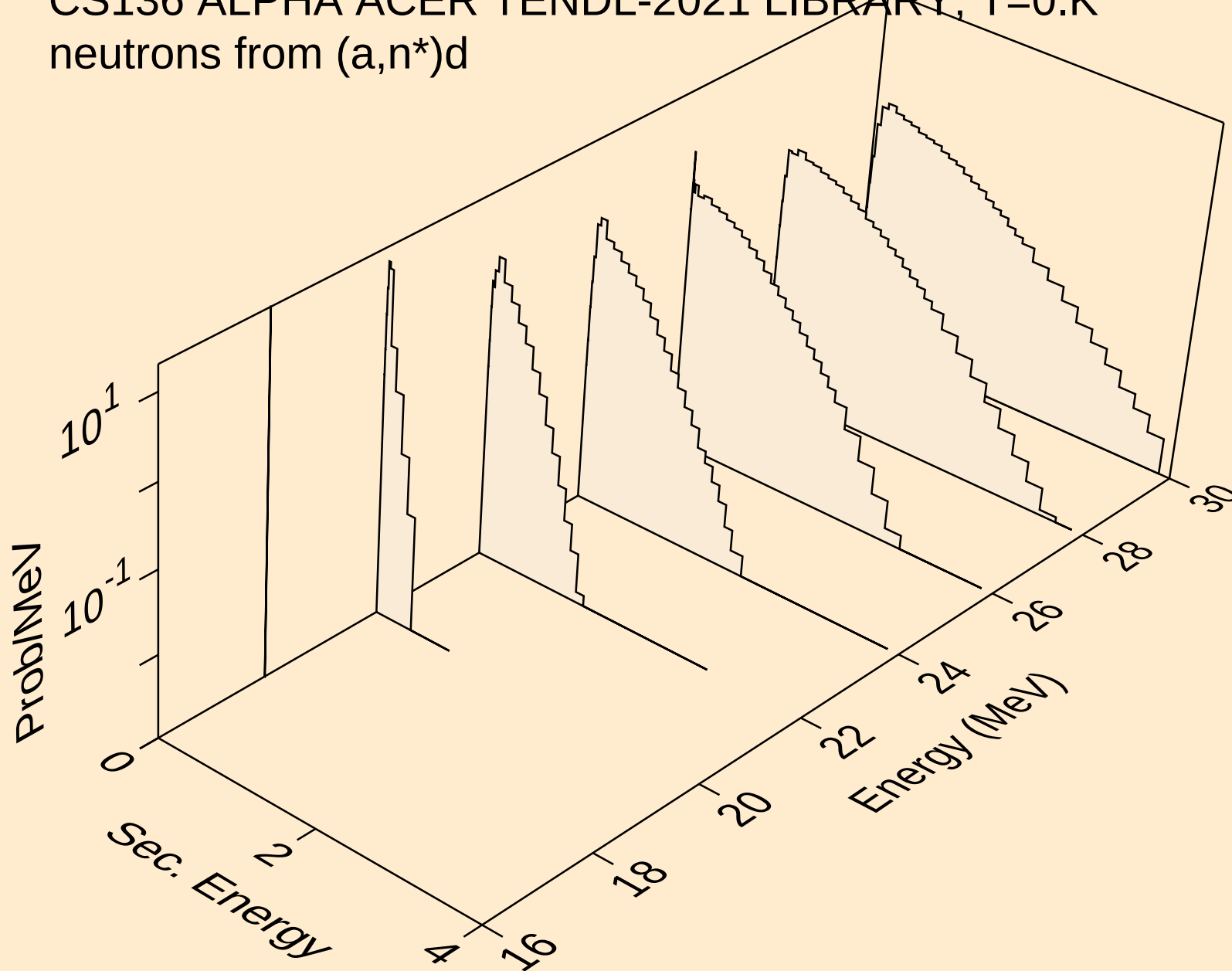
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



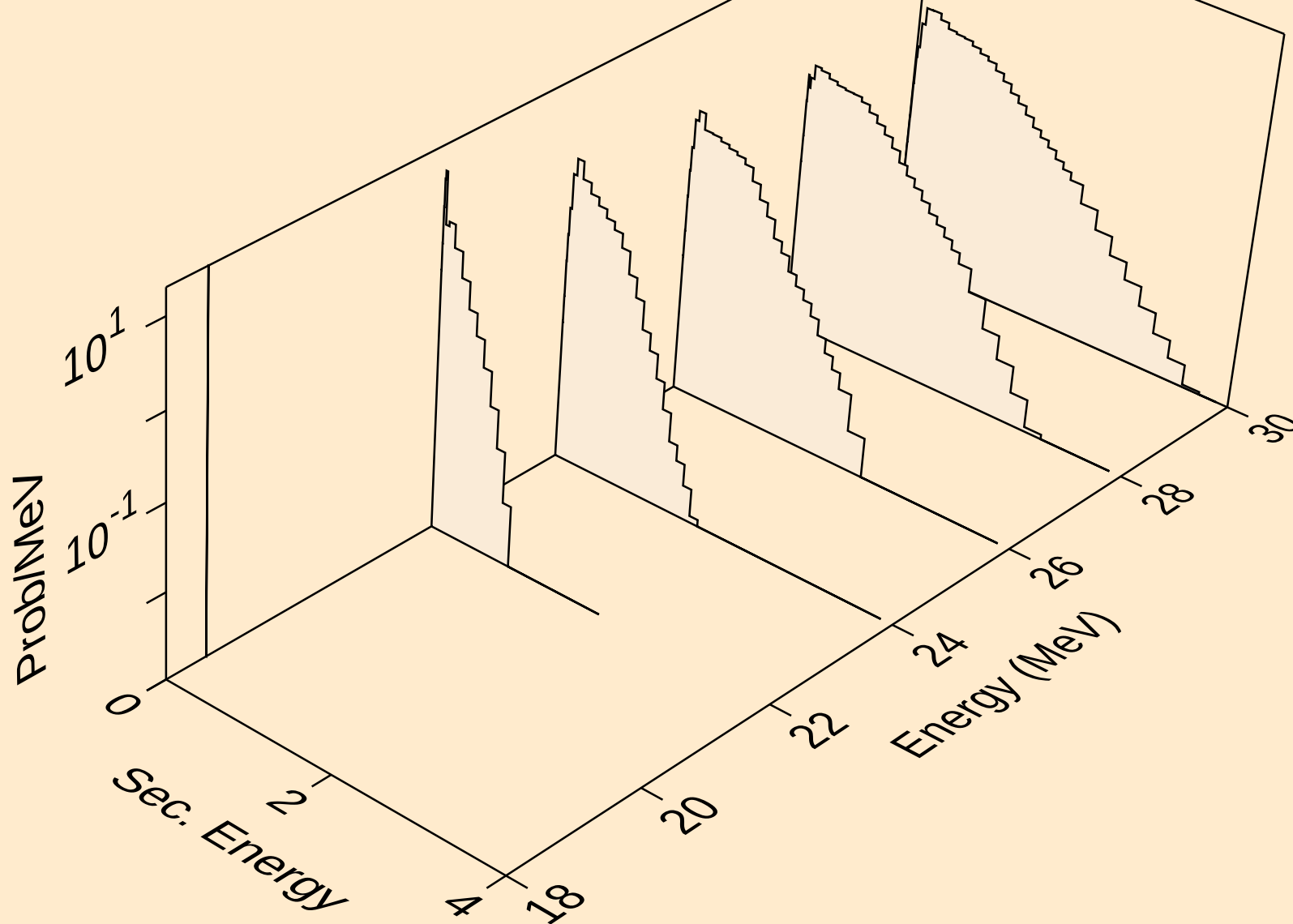
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



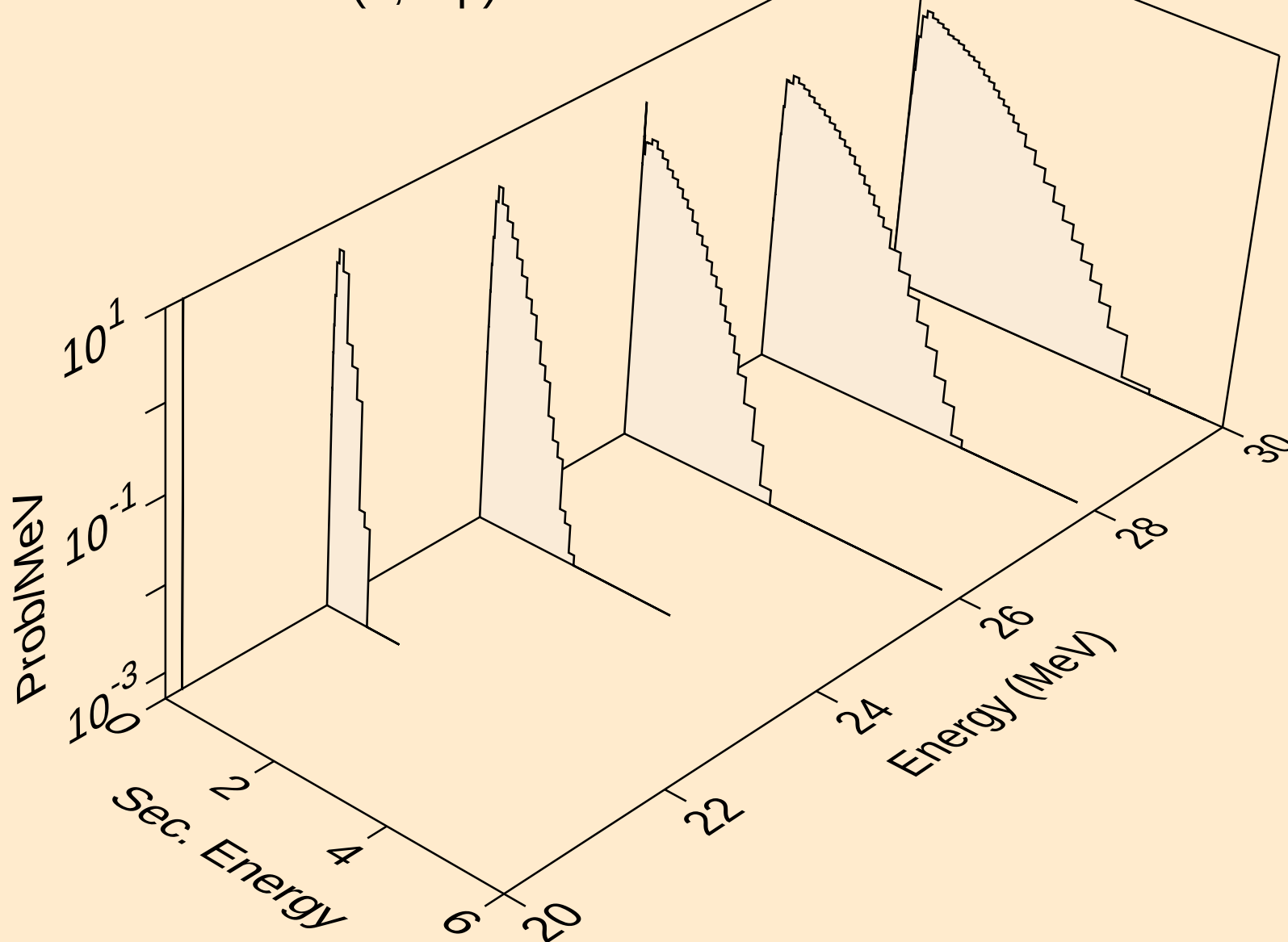
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



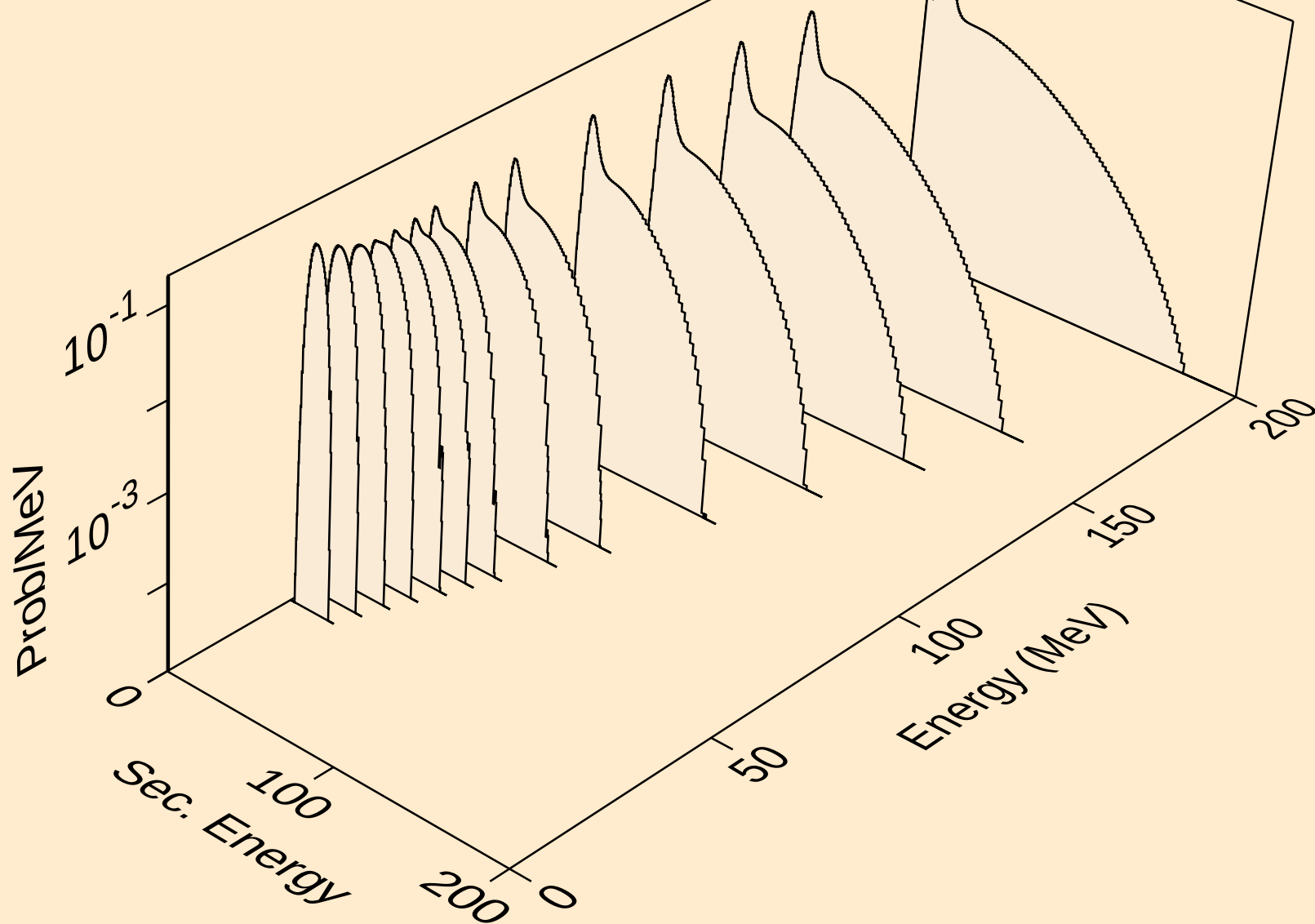
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



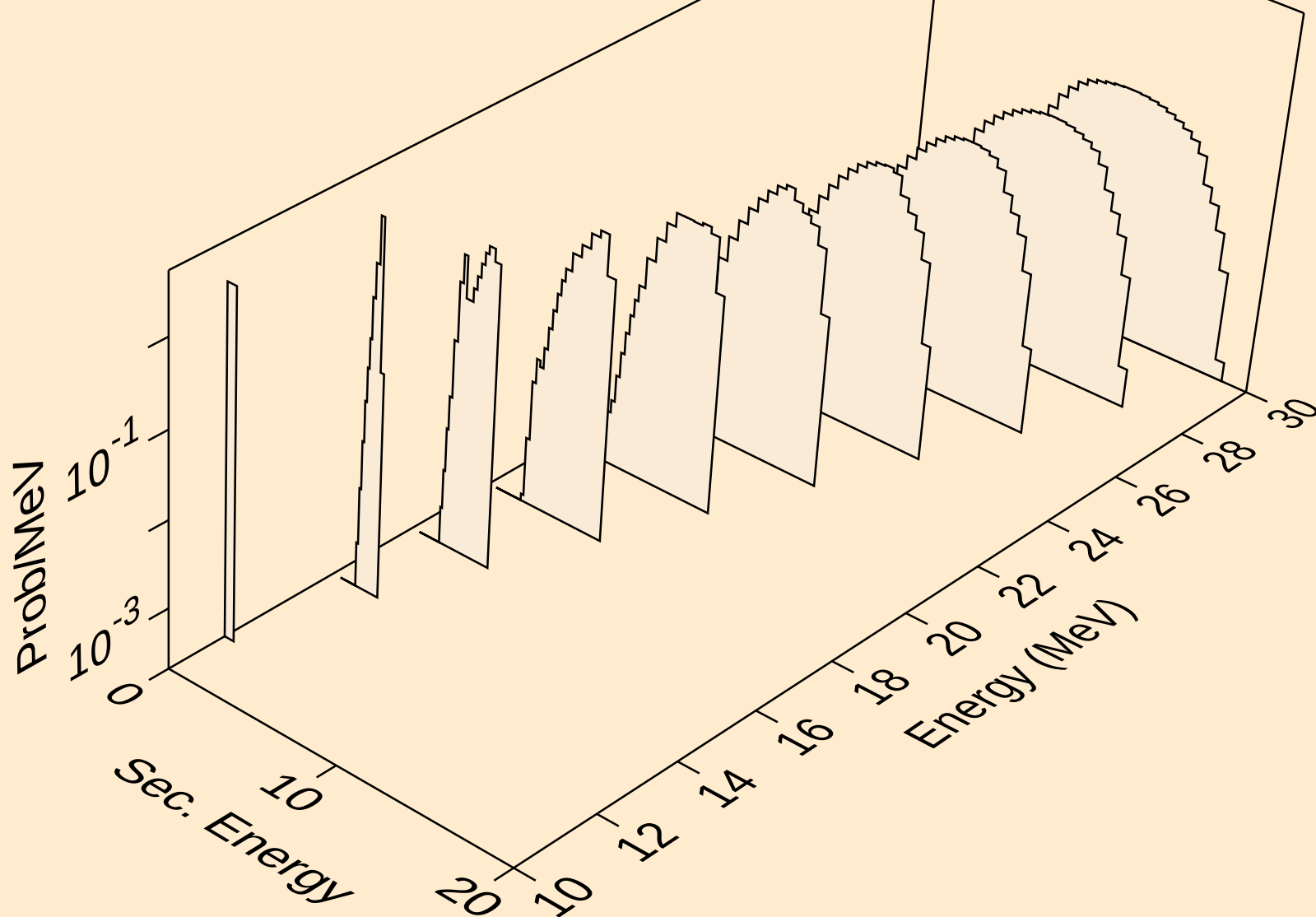
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



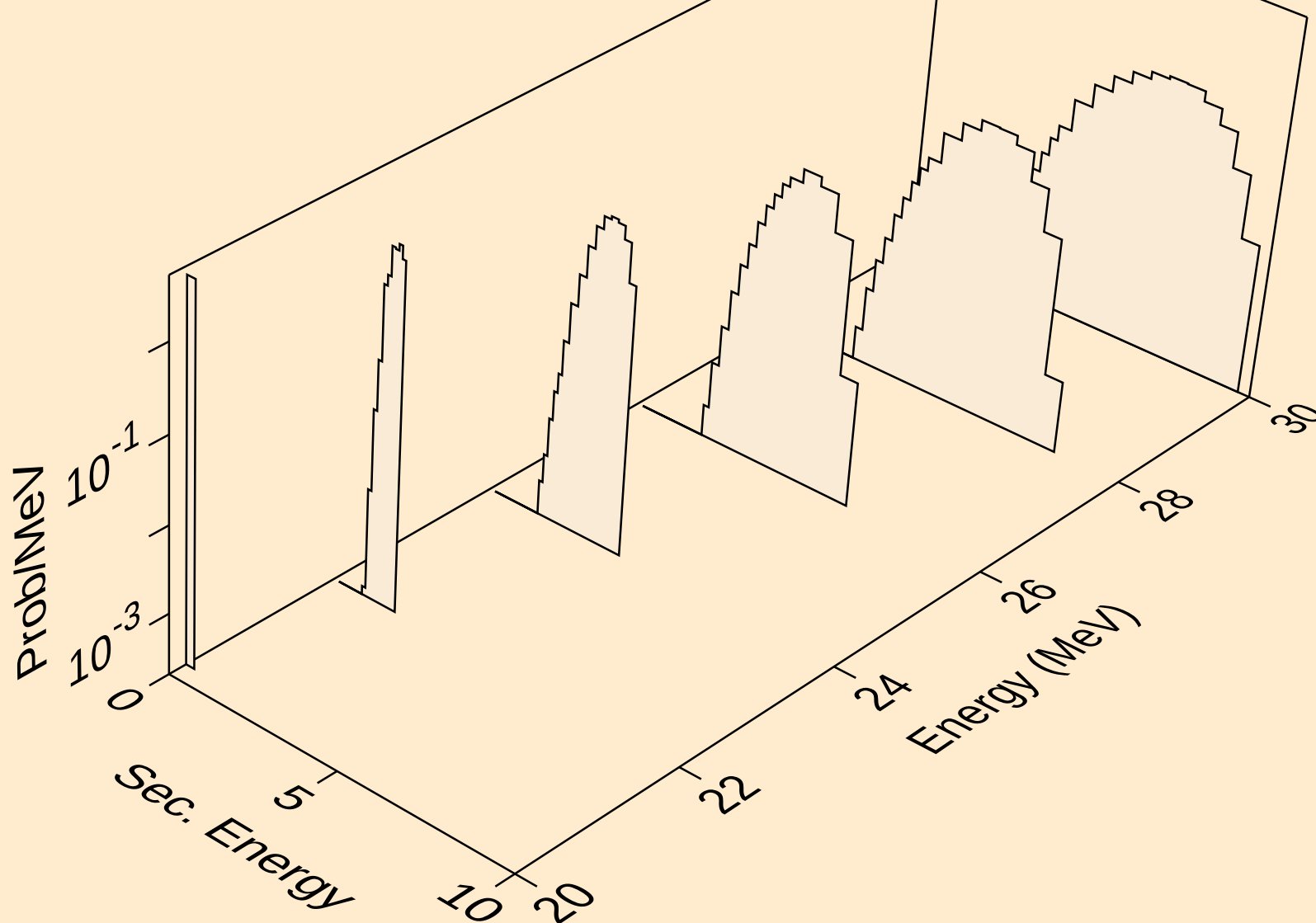
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



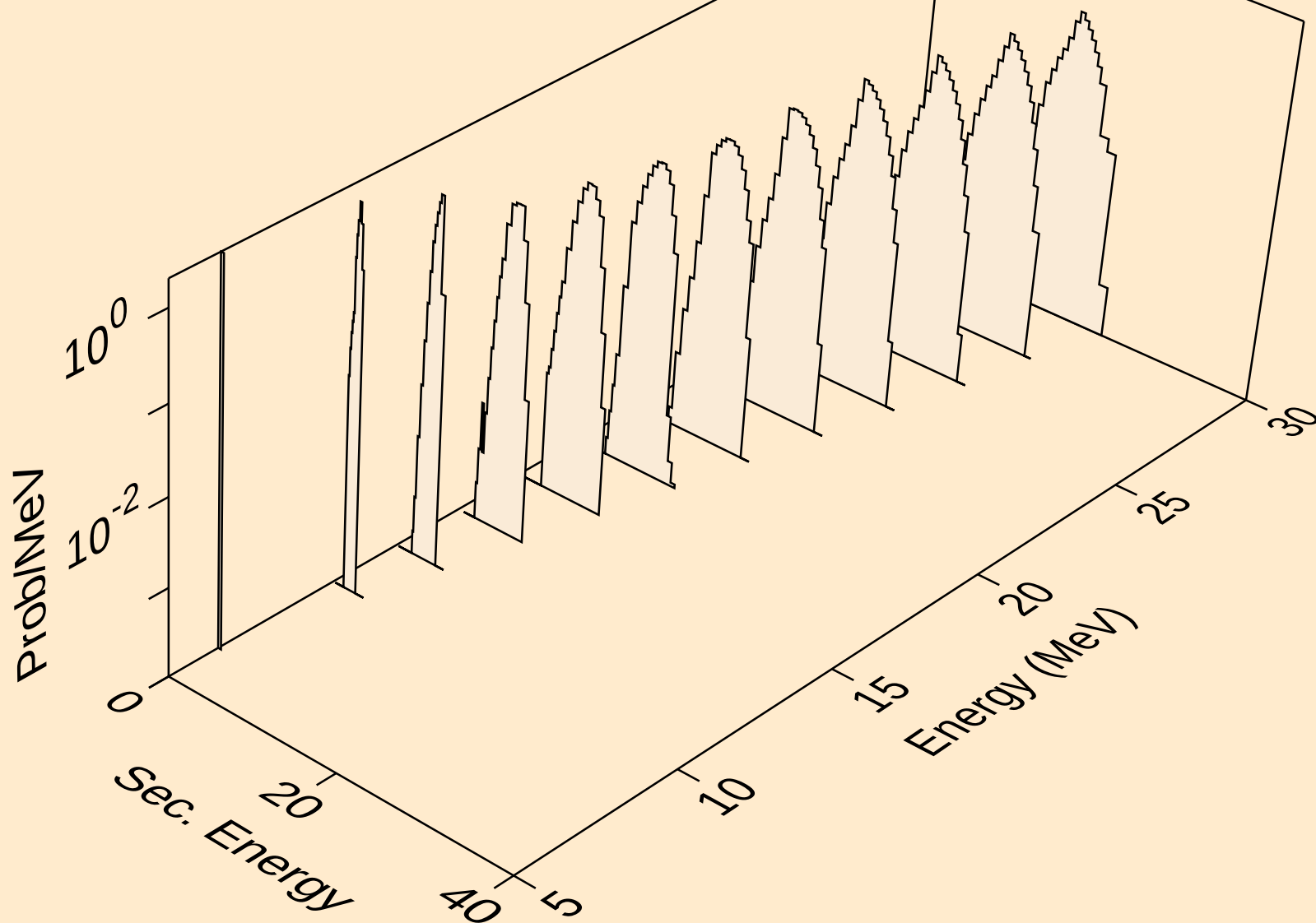
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



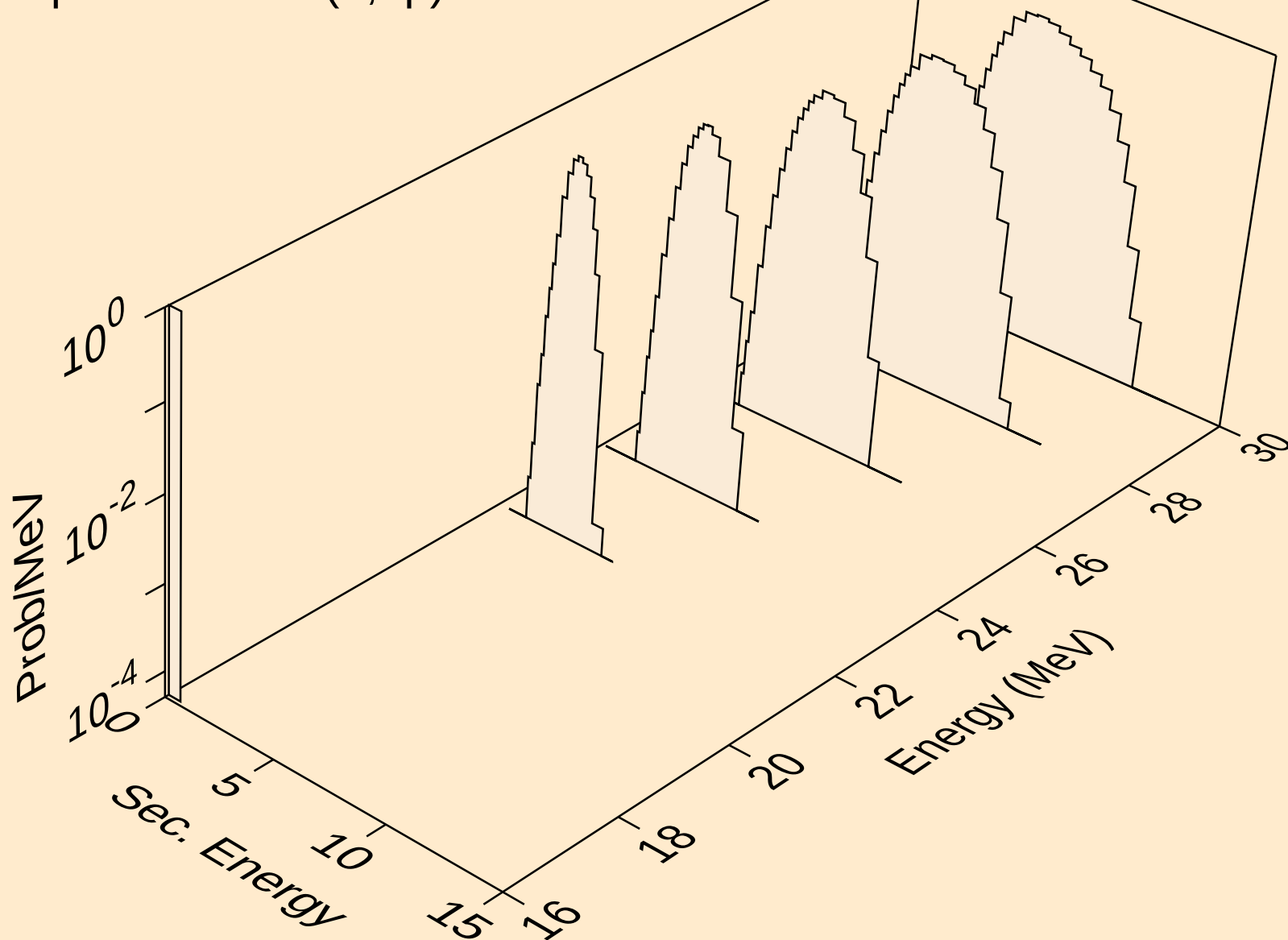
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



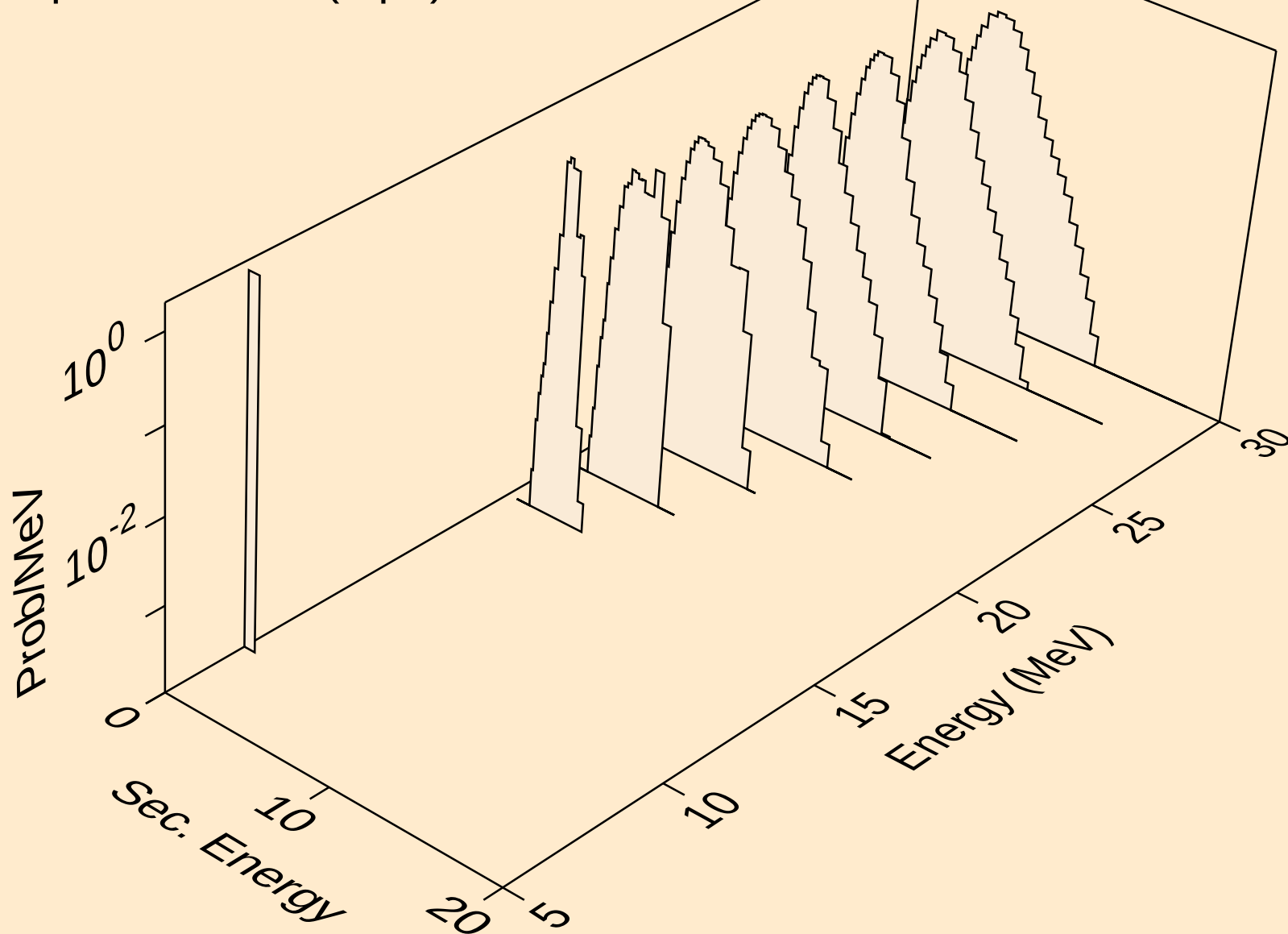
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



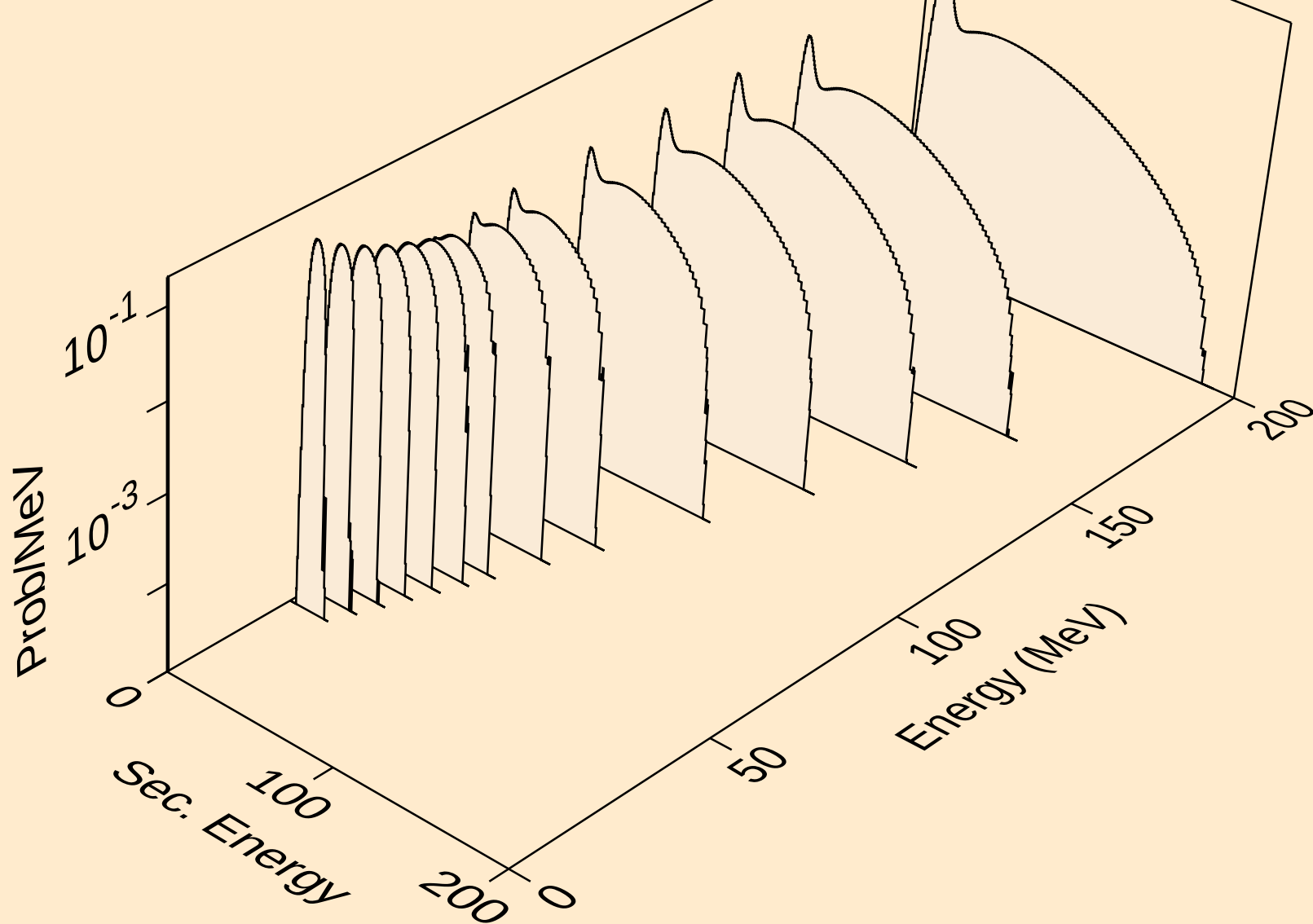
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2p)



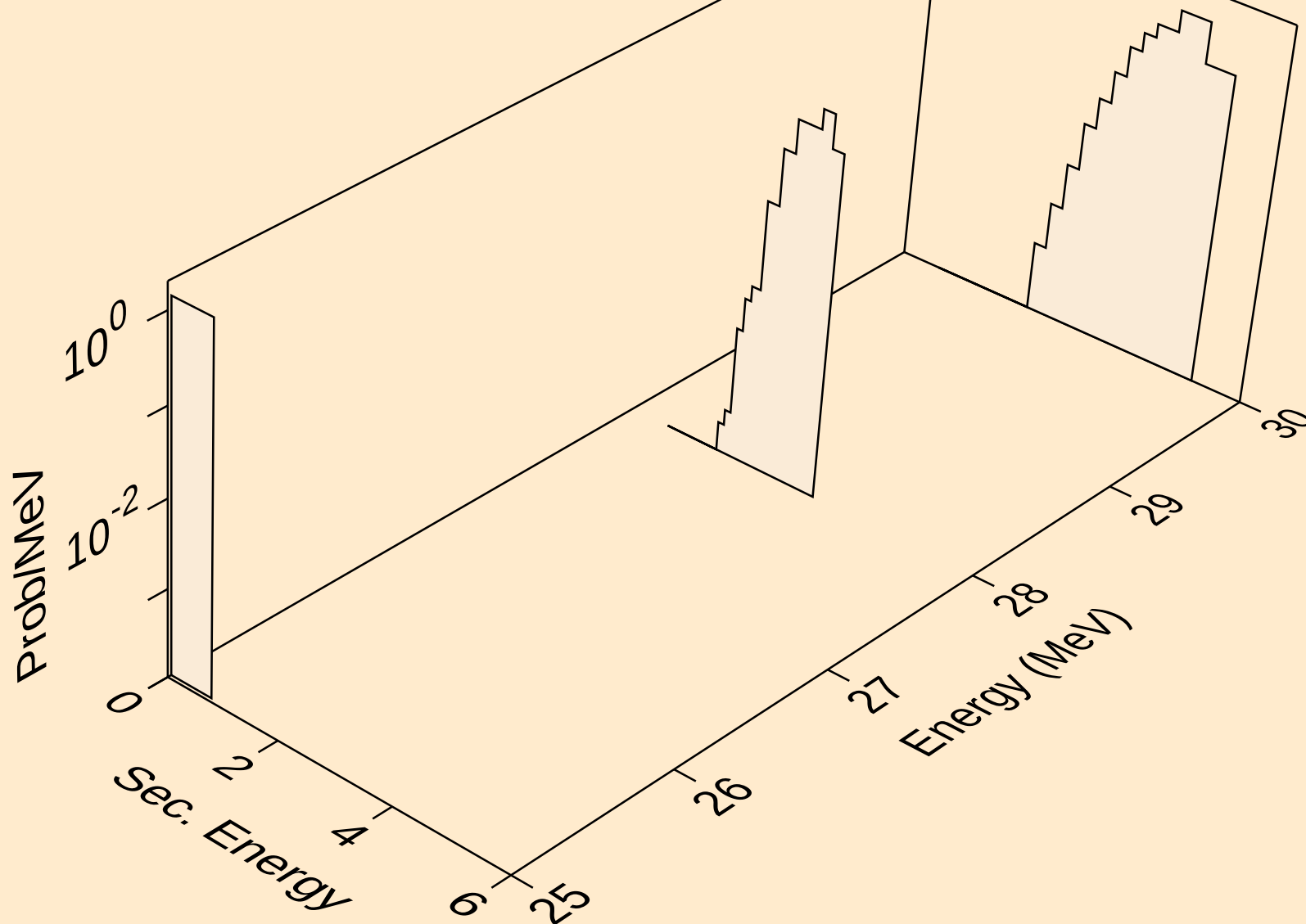
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



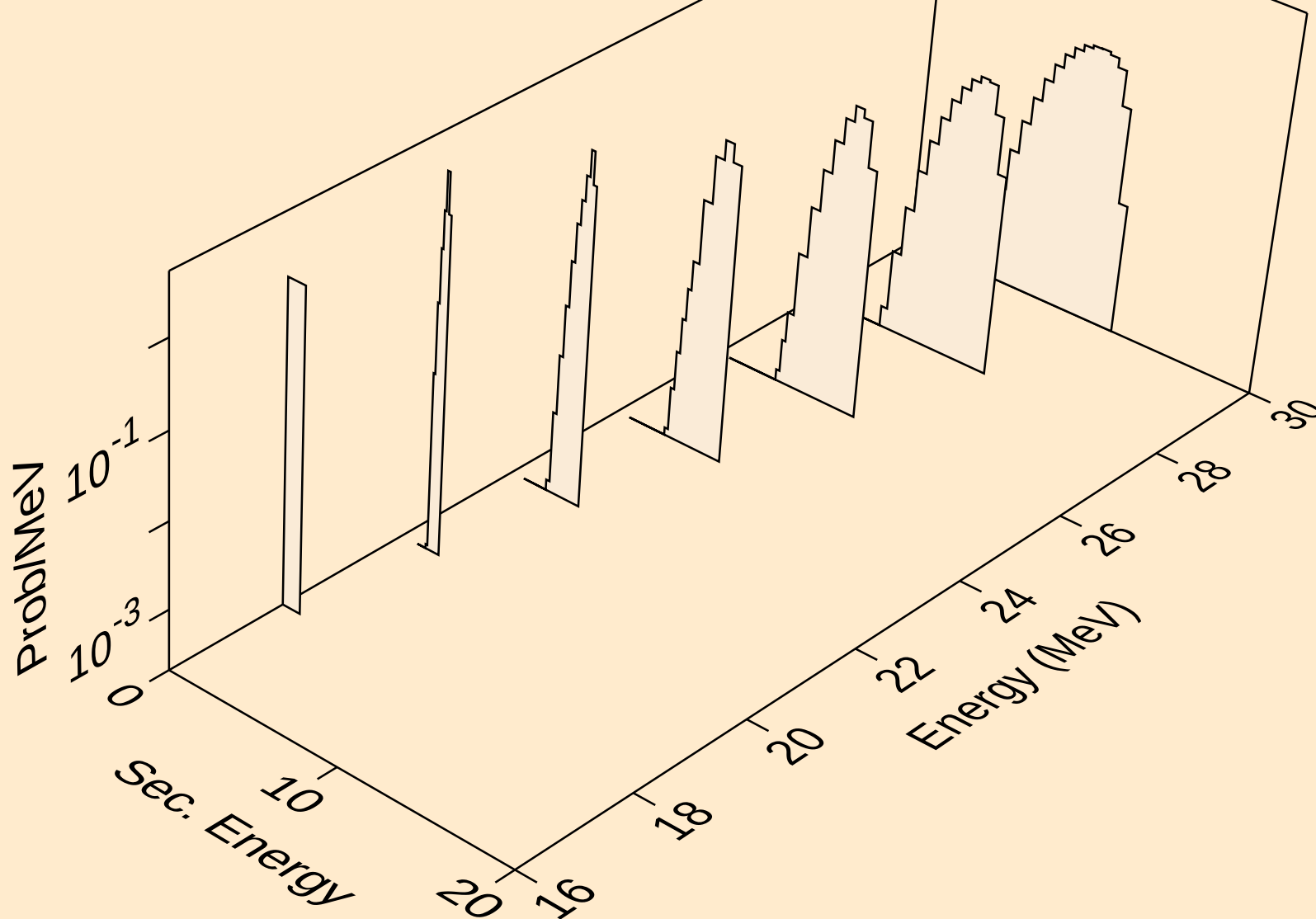
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



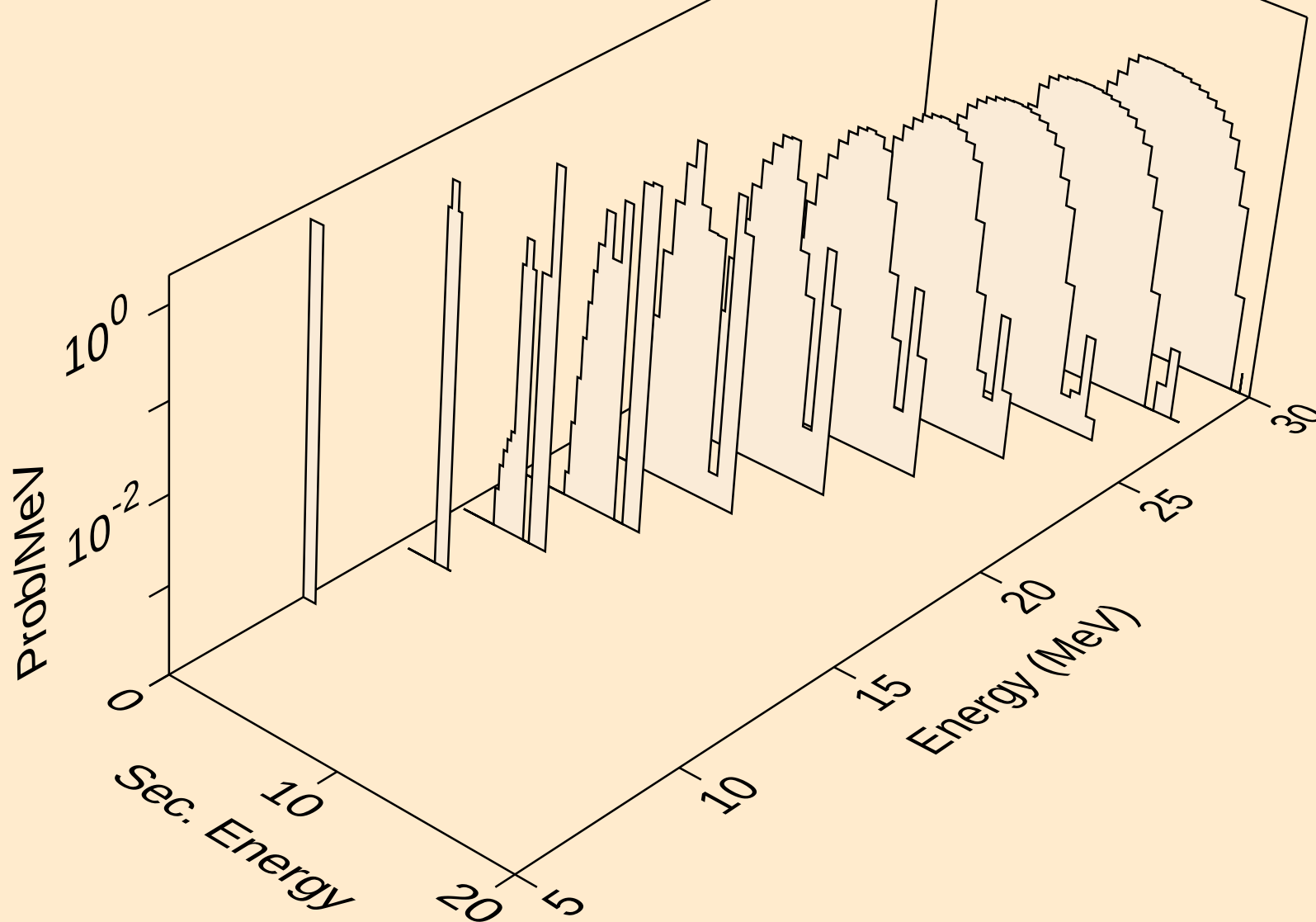
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,2nd)



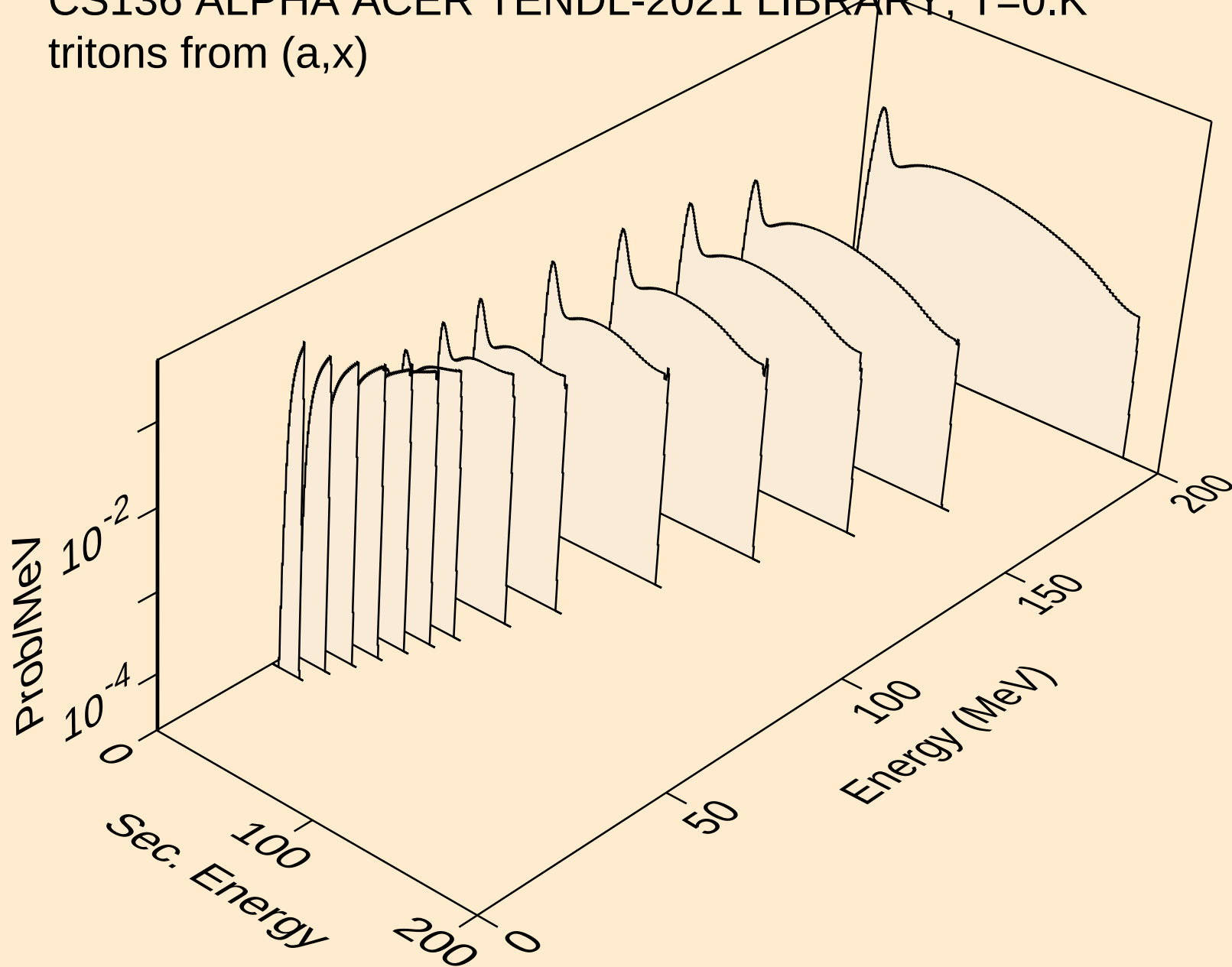
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



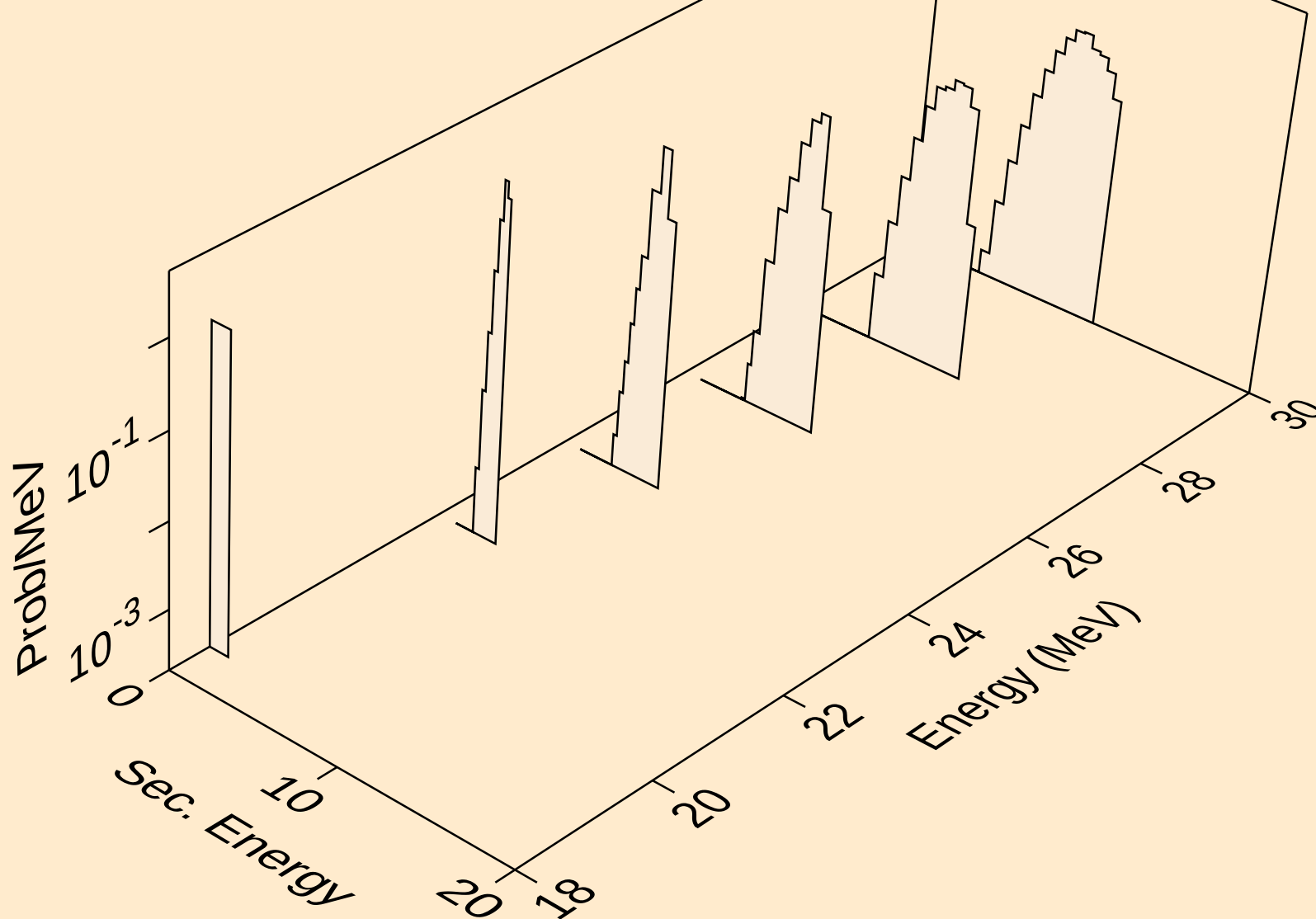
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



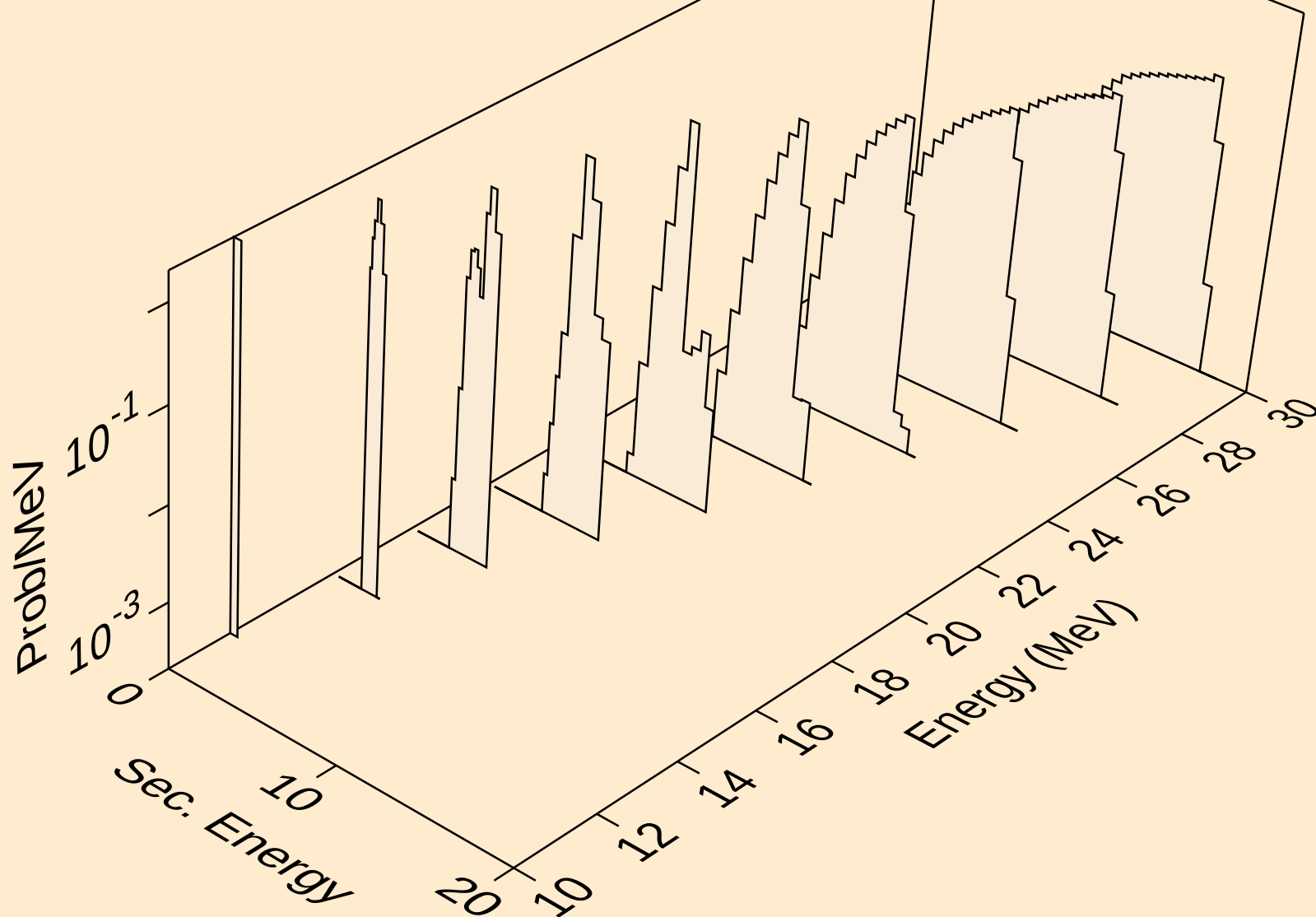
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



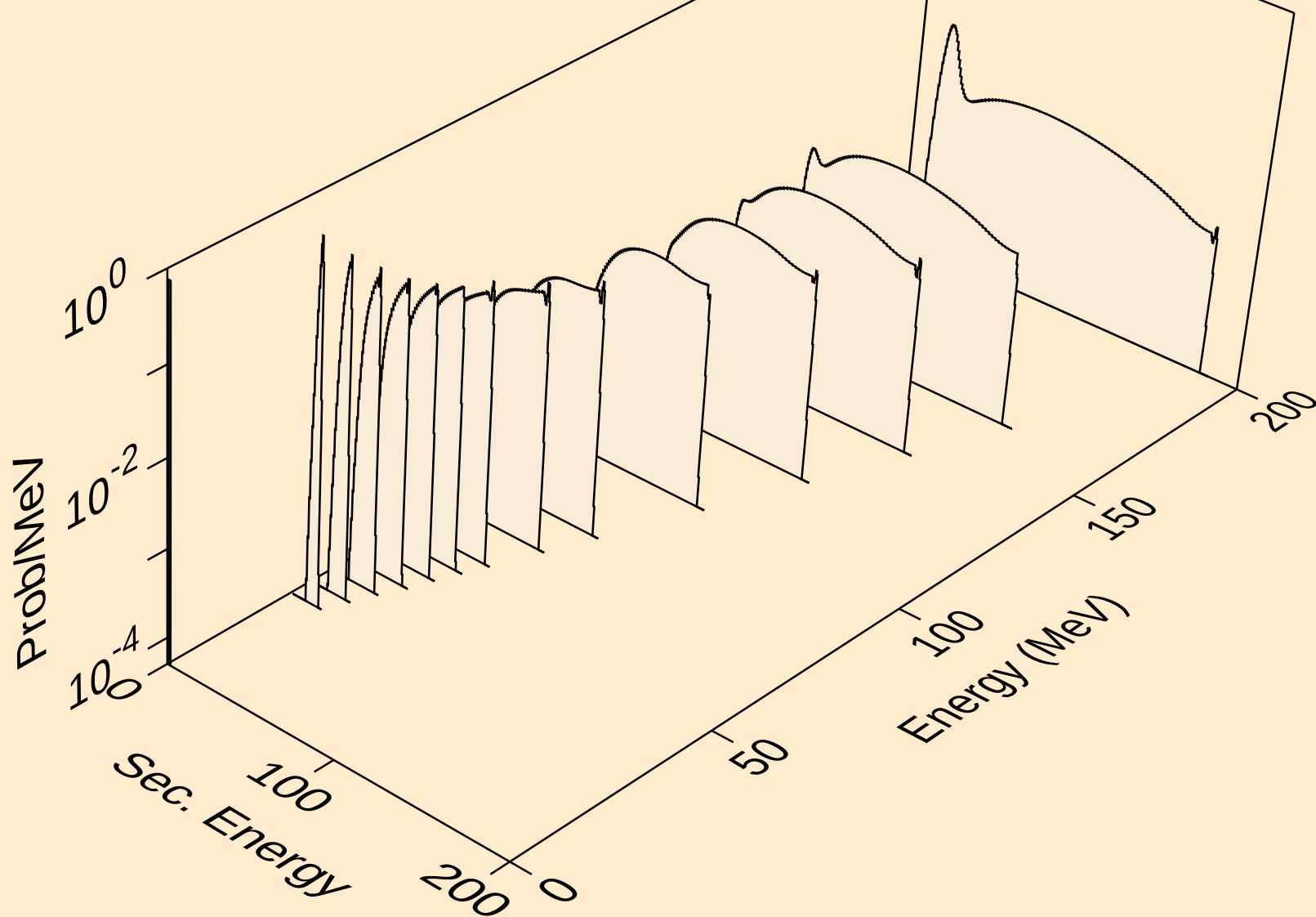
CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



CS136 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

