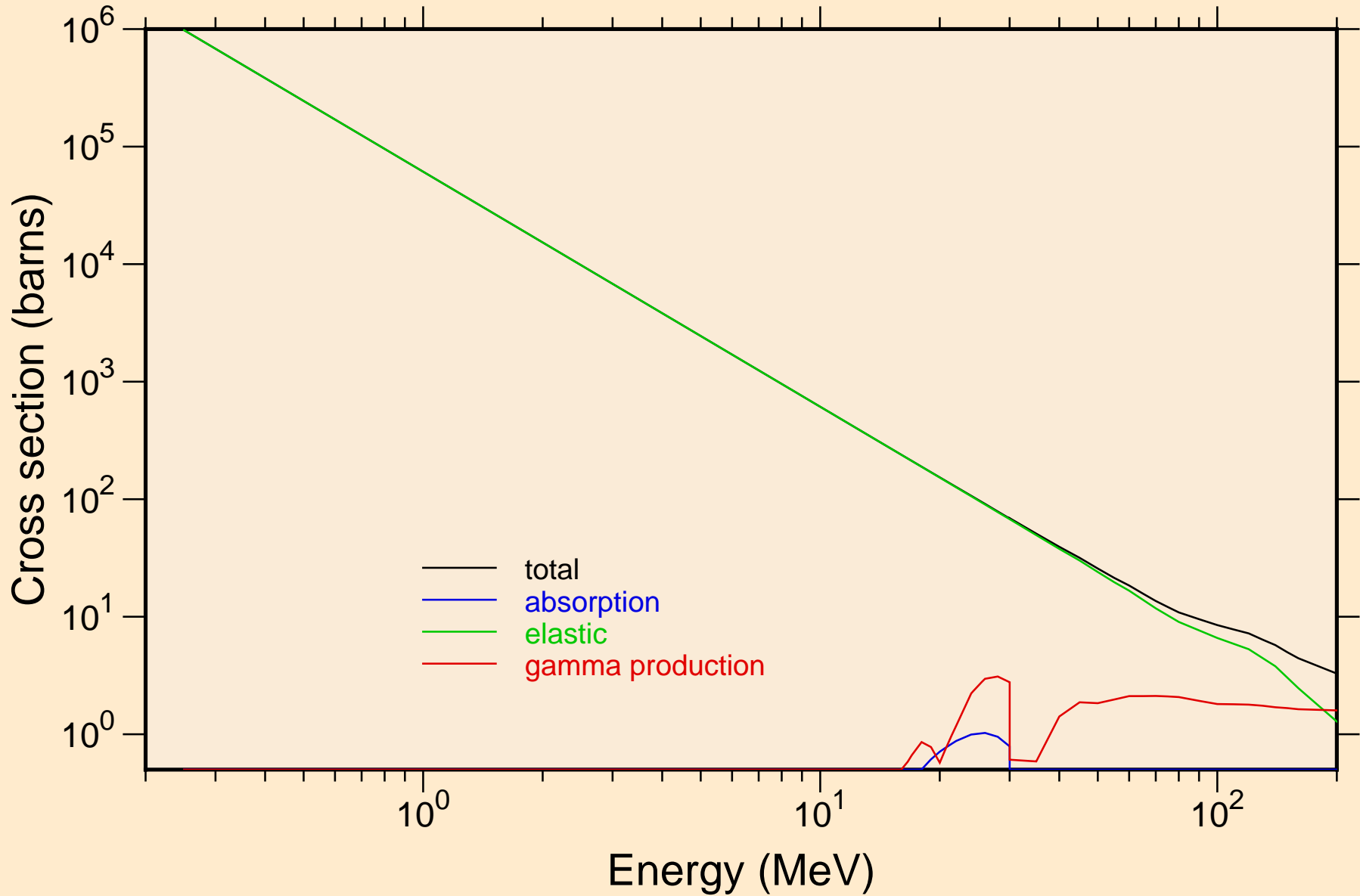


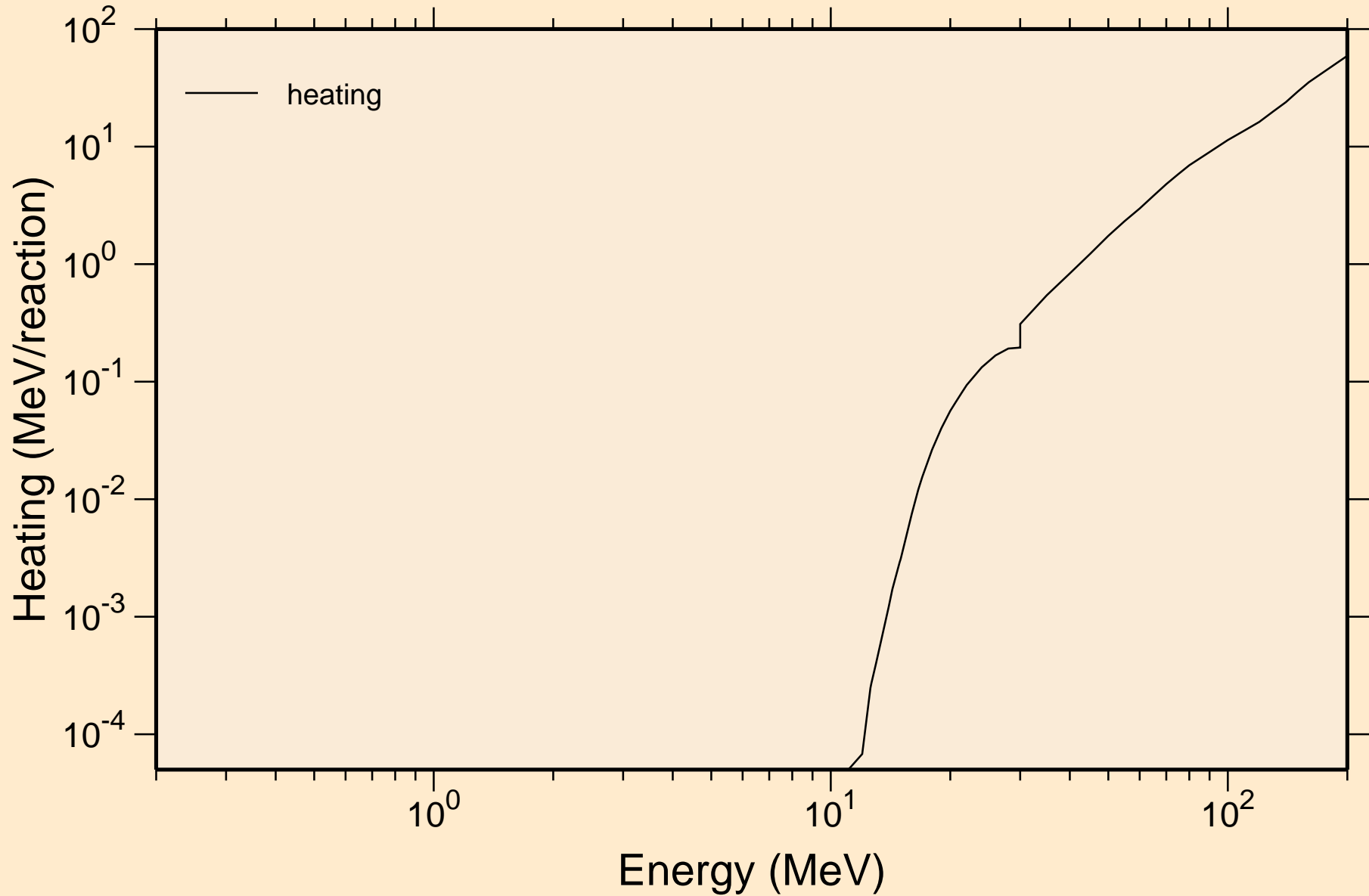
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

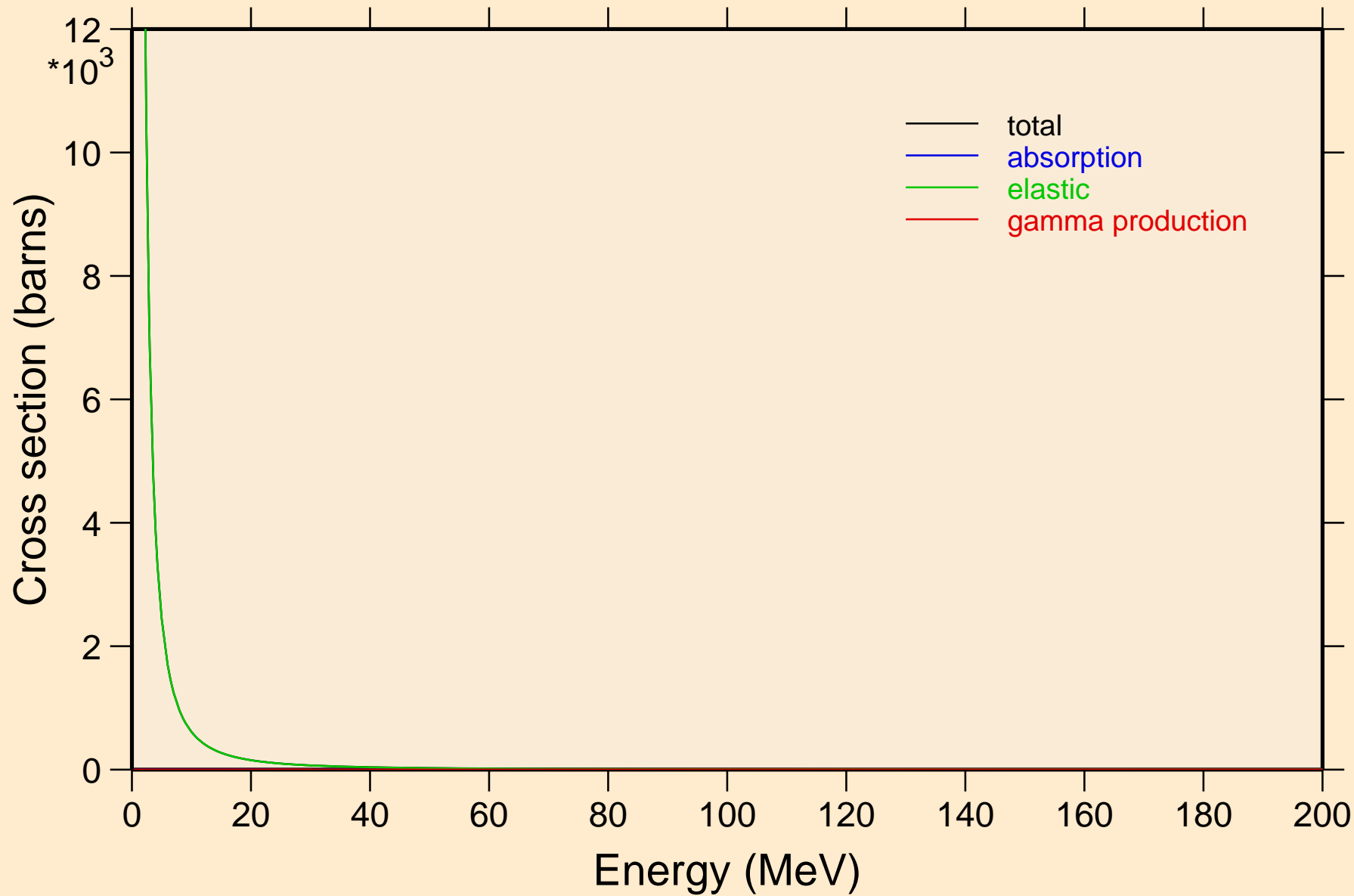


CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating

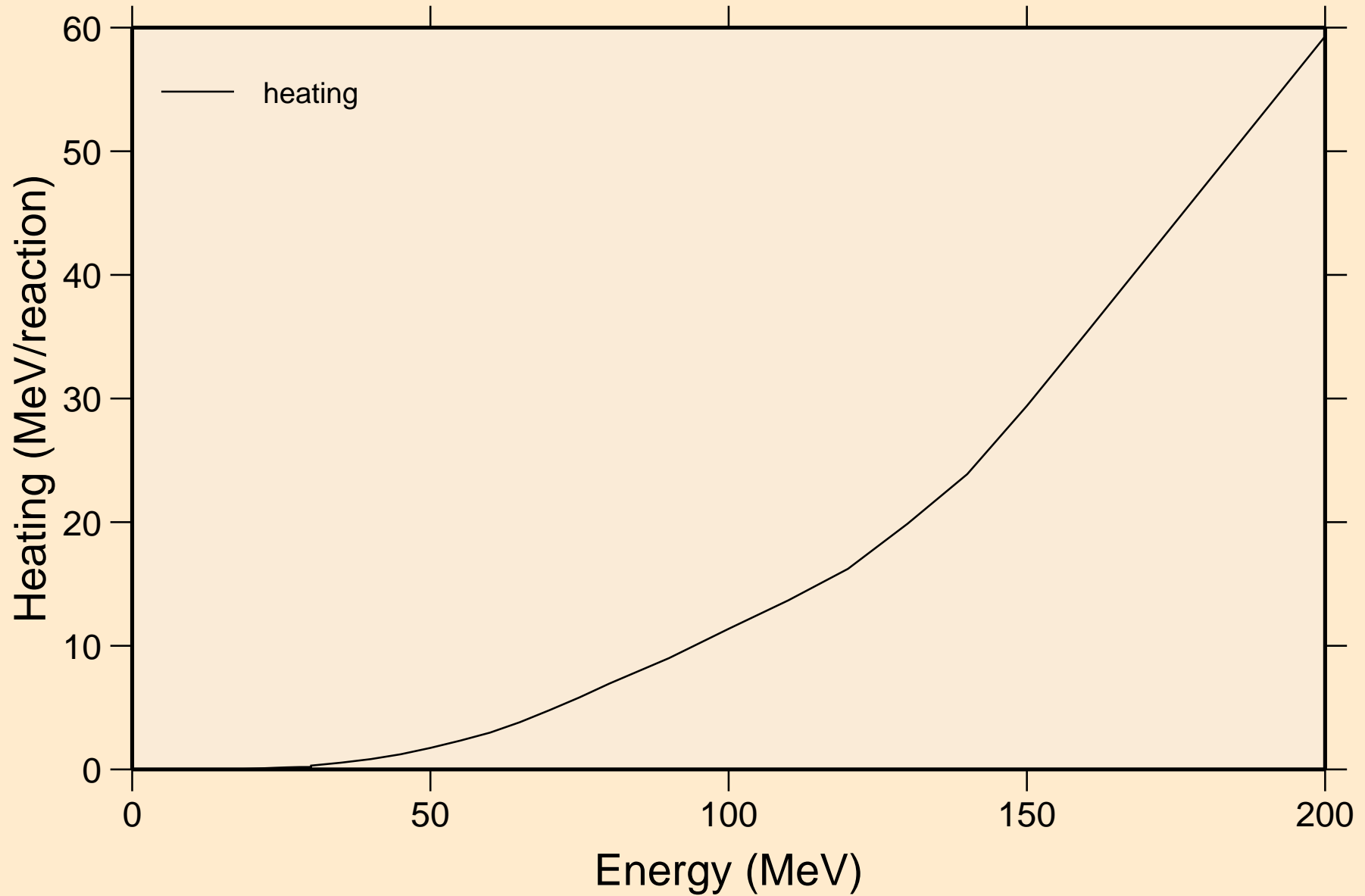


CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections

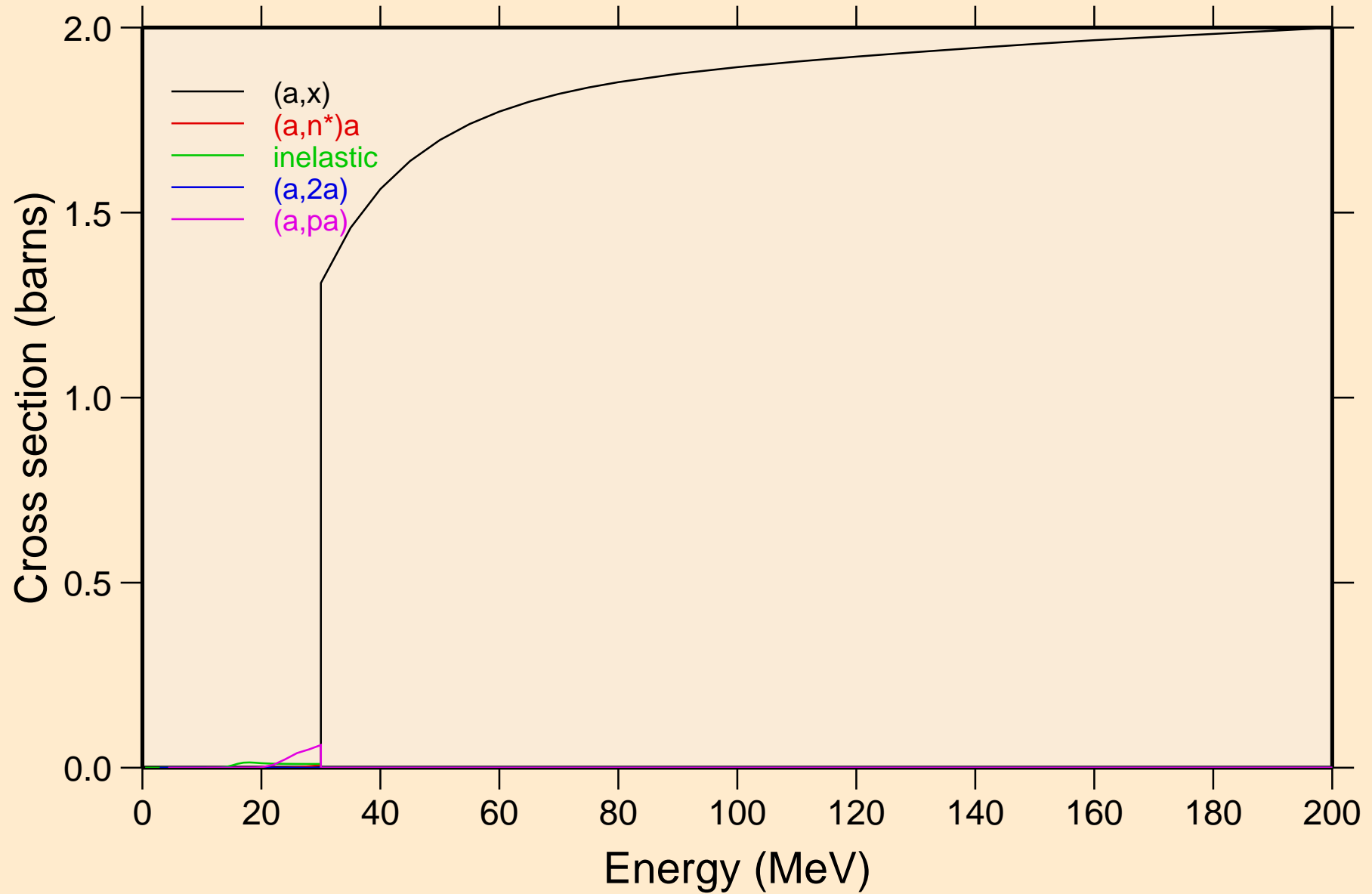


CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating

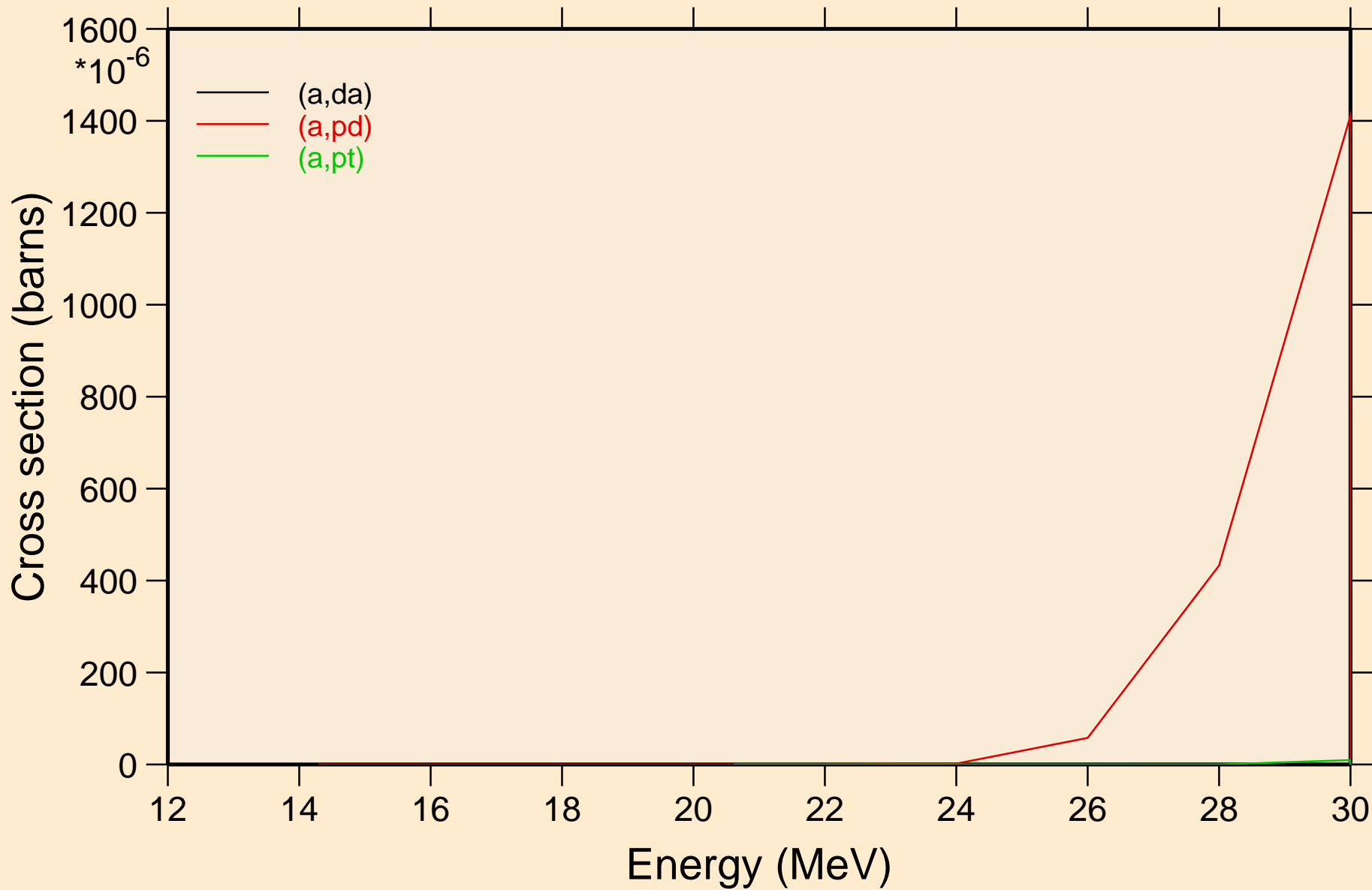


CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

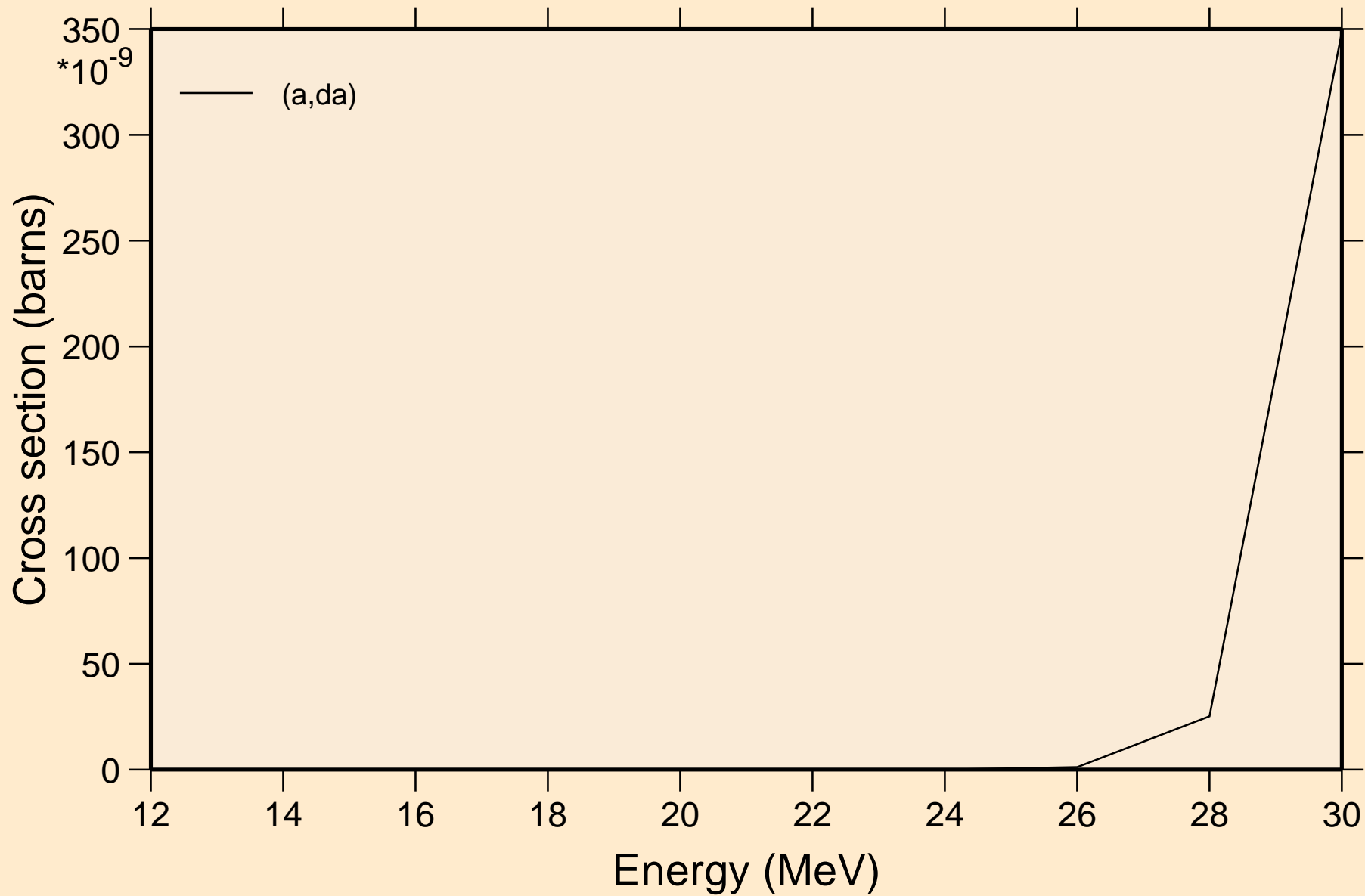


CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

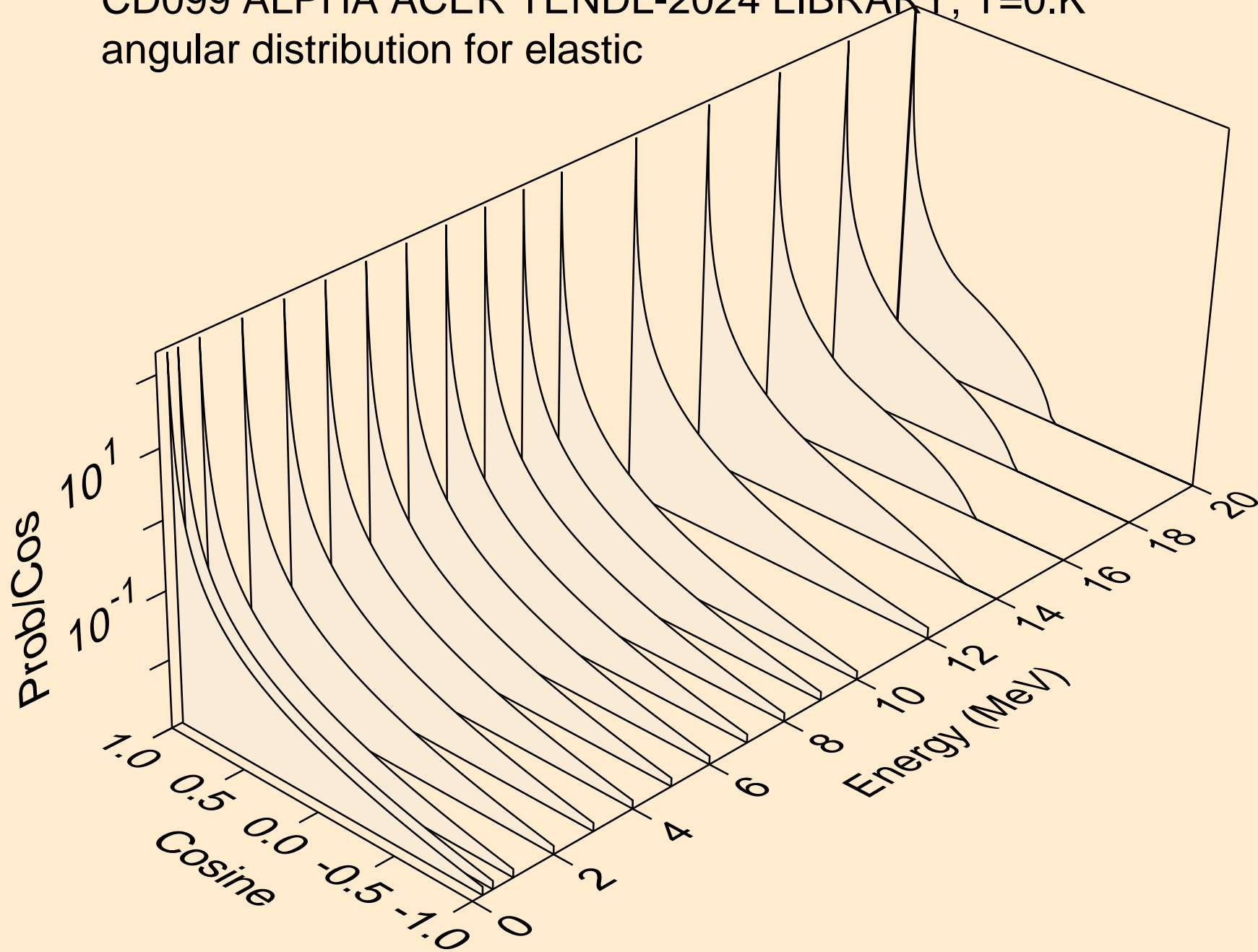
Threshold reactions



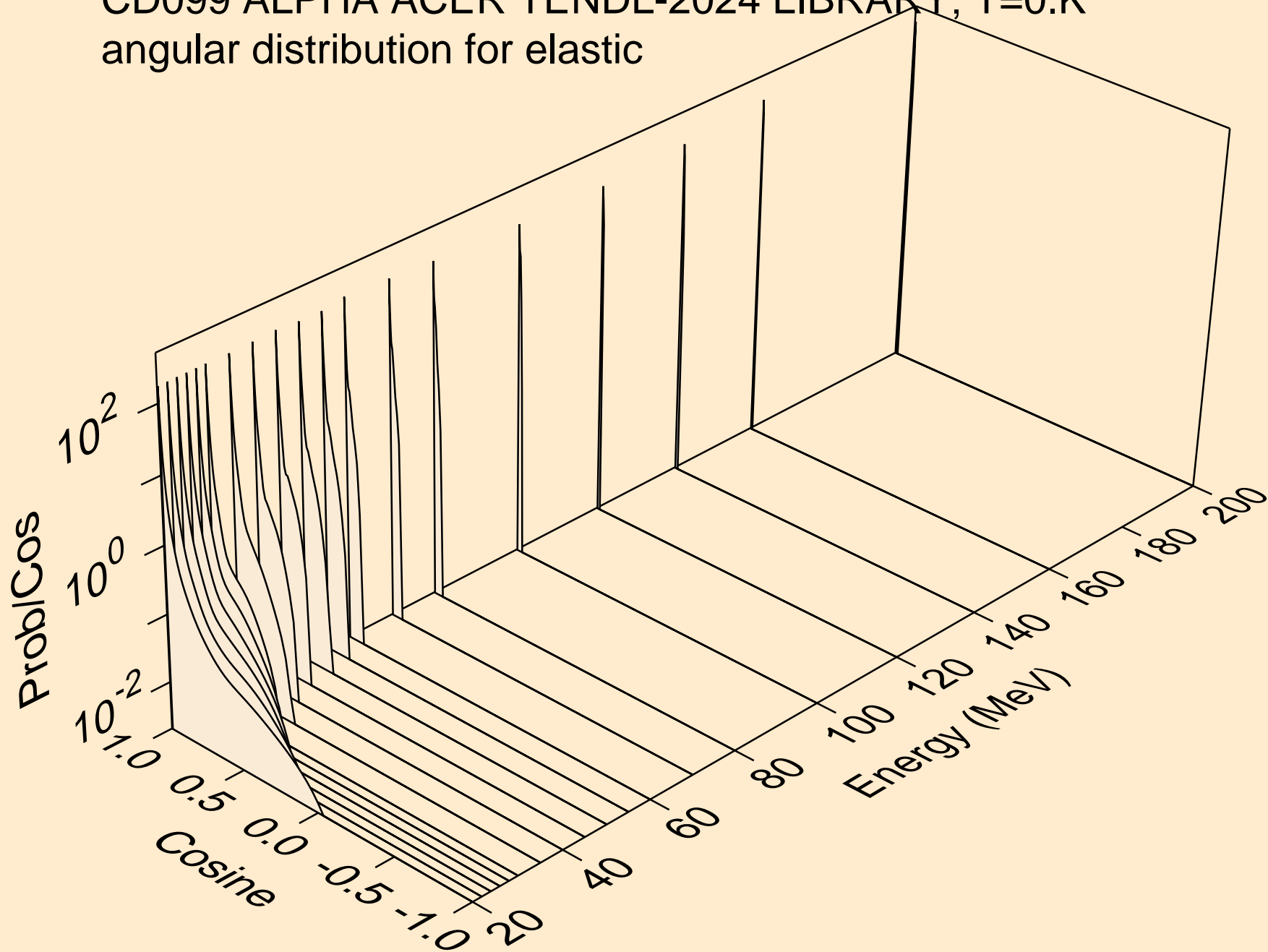
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

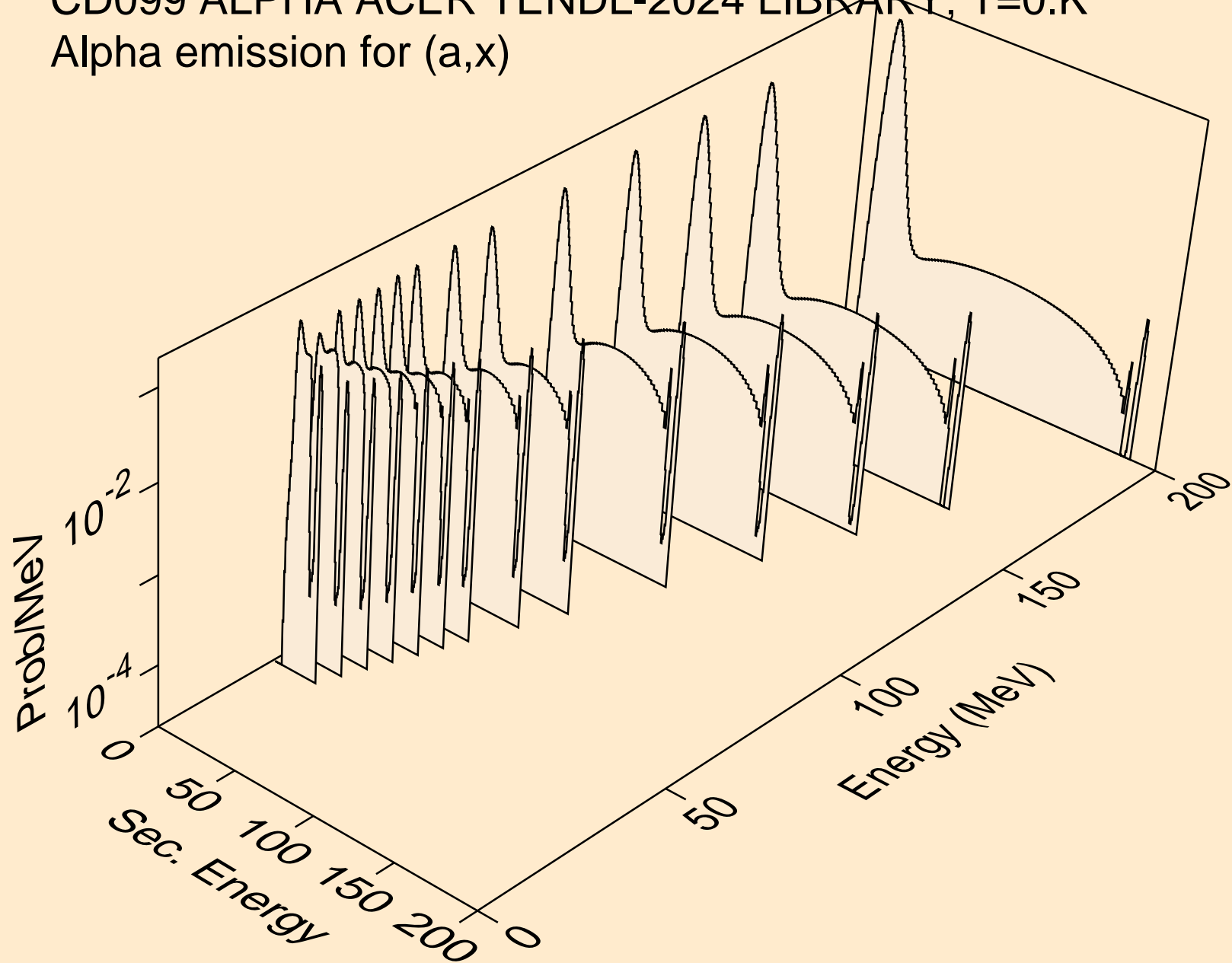


CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

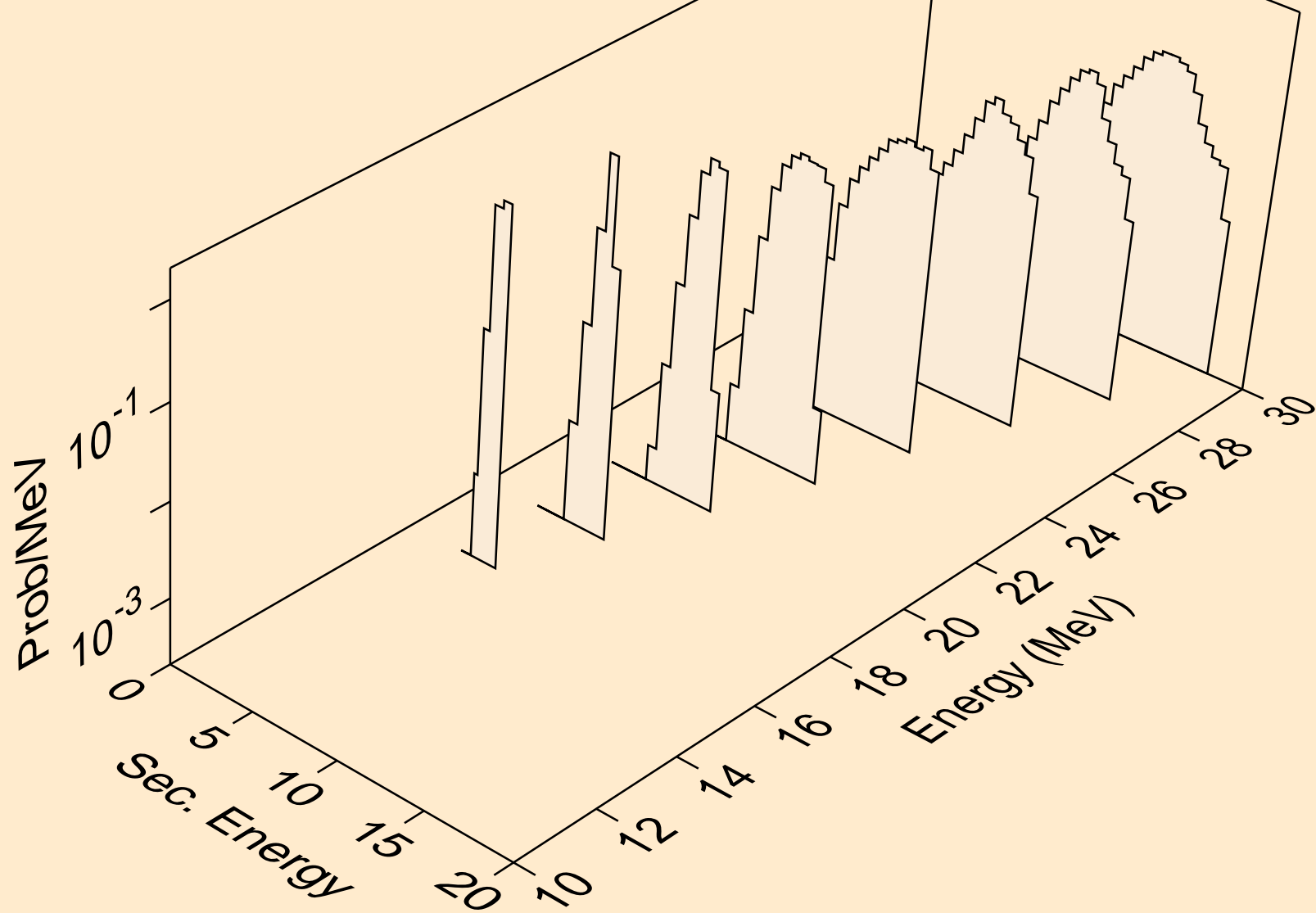


CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

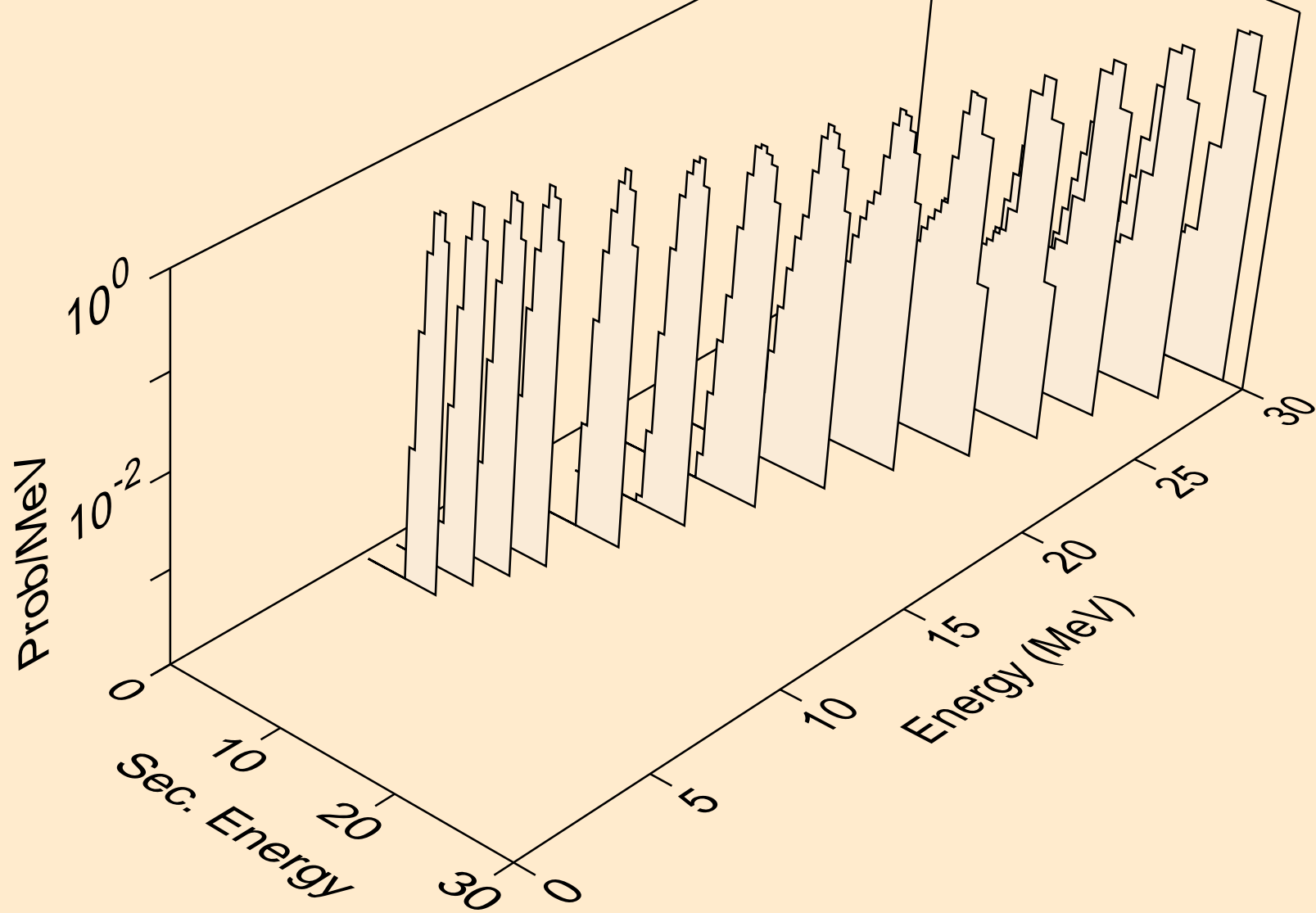
Alpha emission for (a,x)



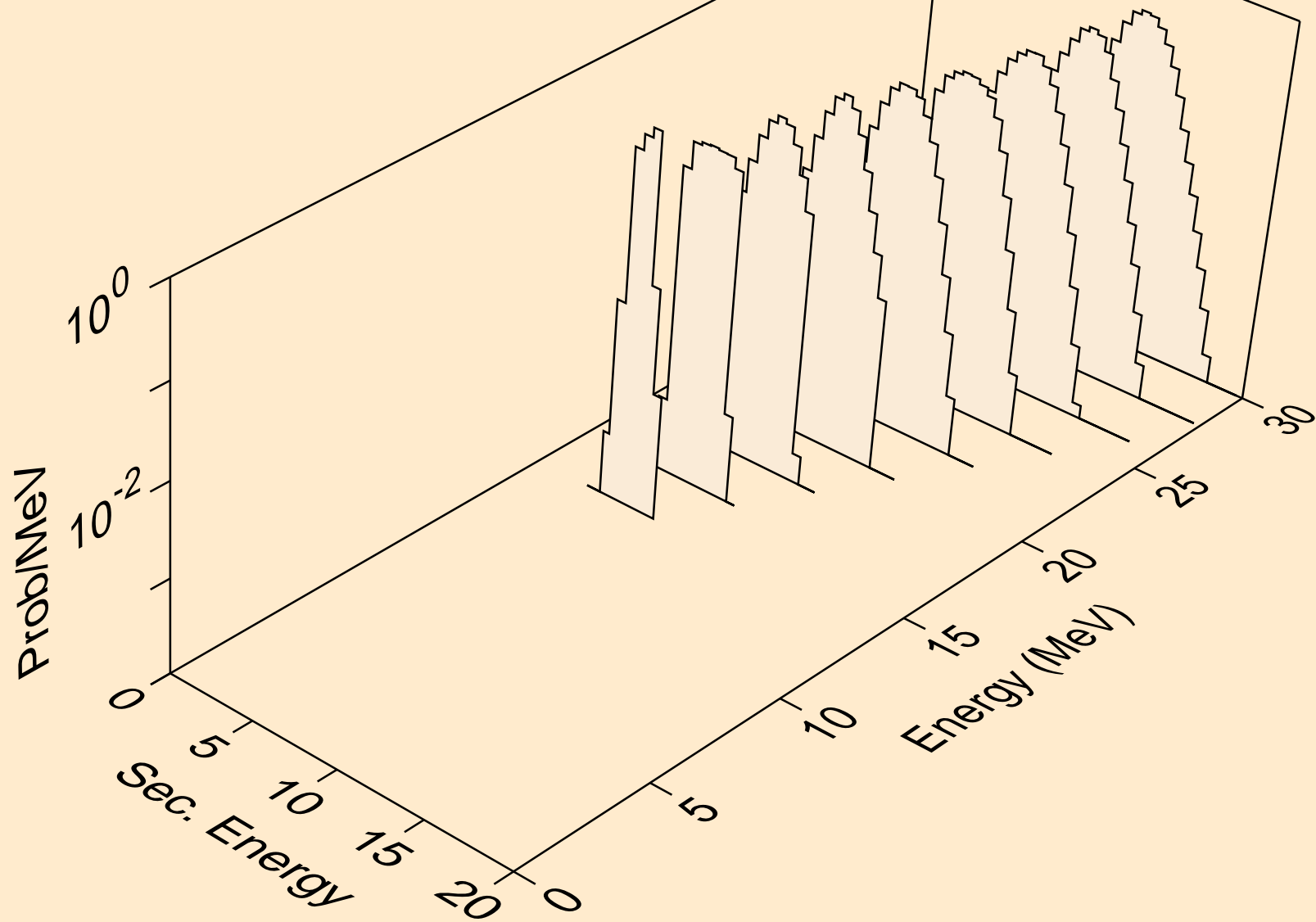
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



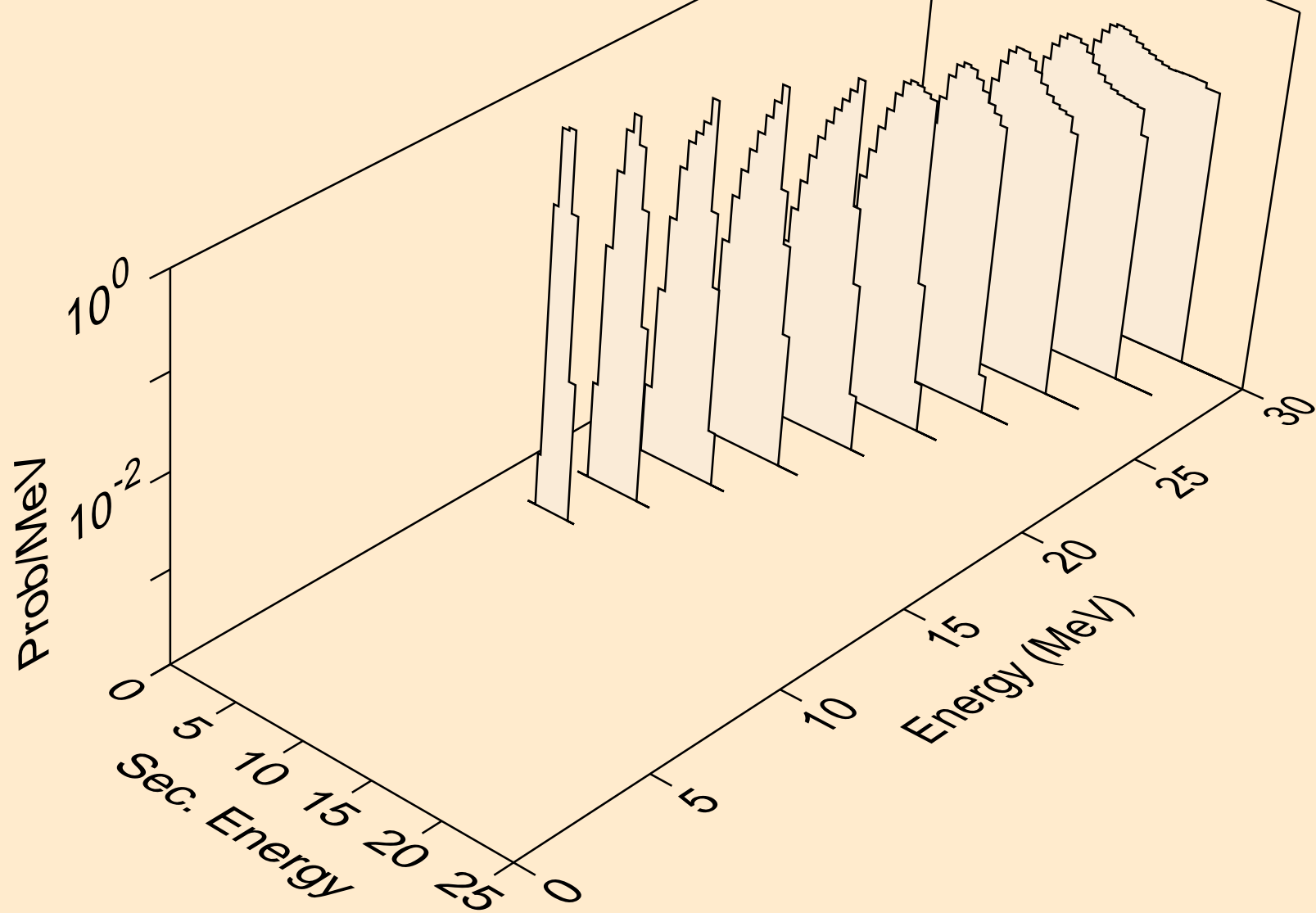
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



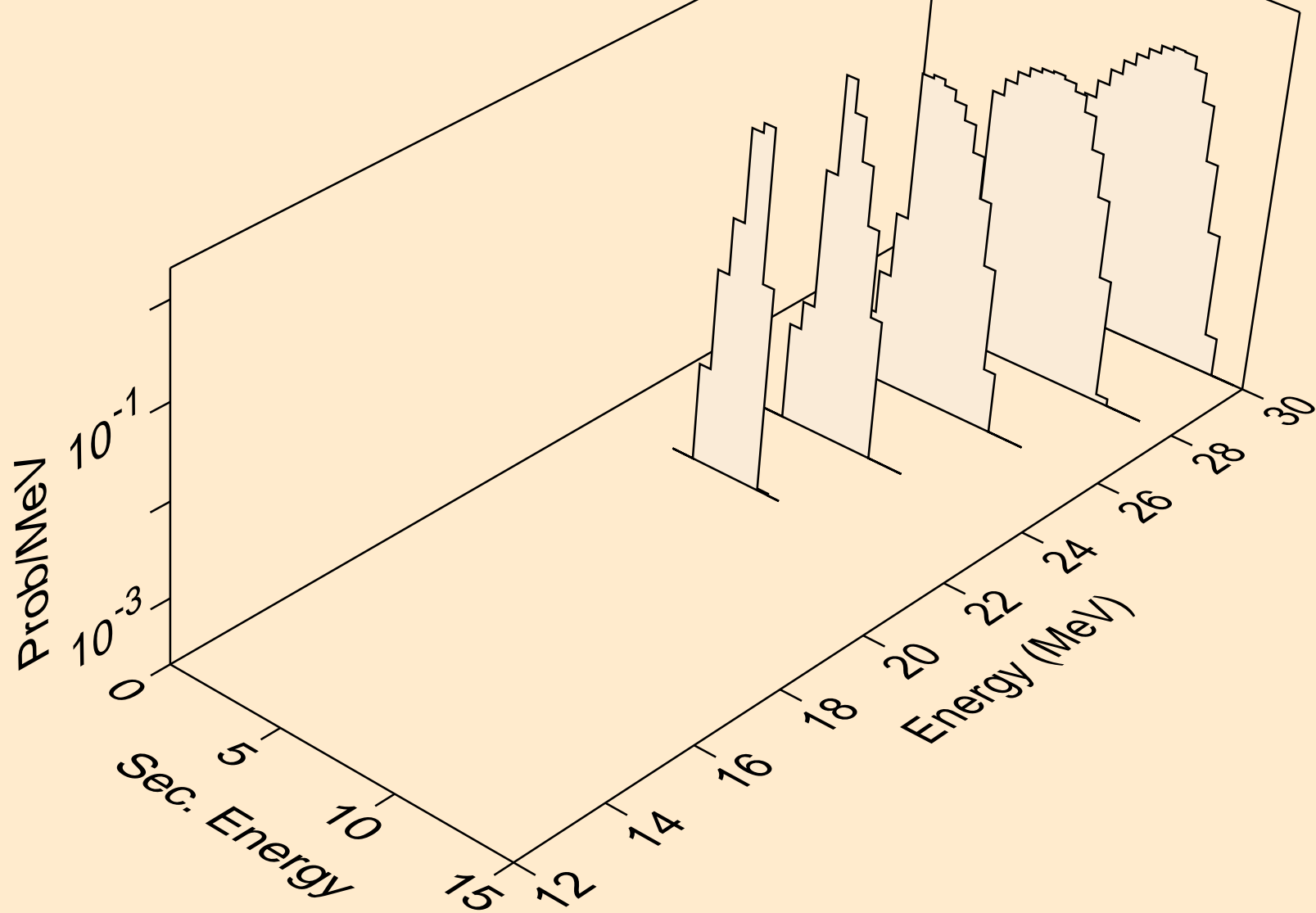
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2a)



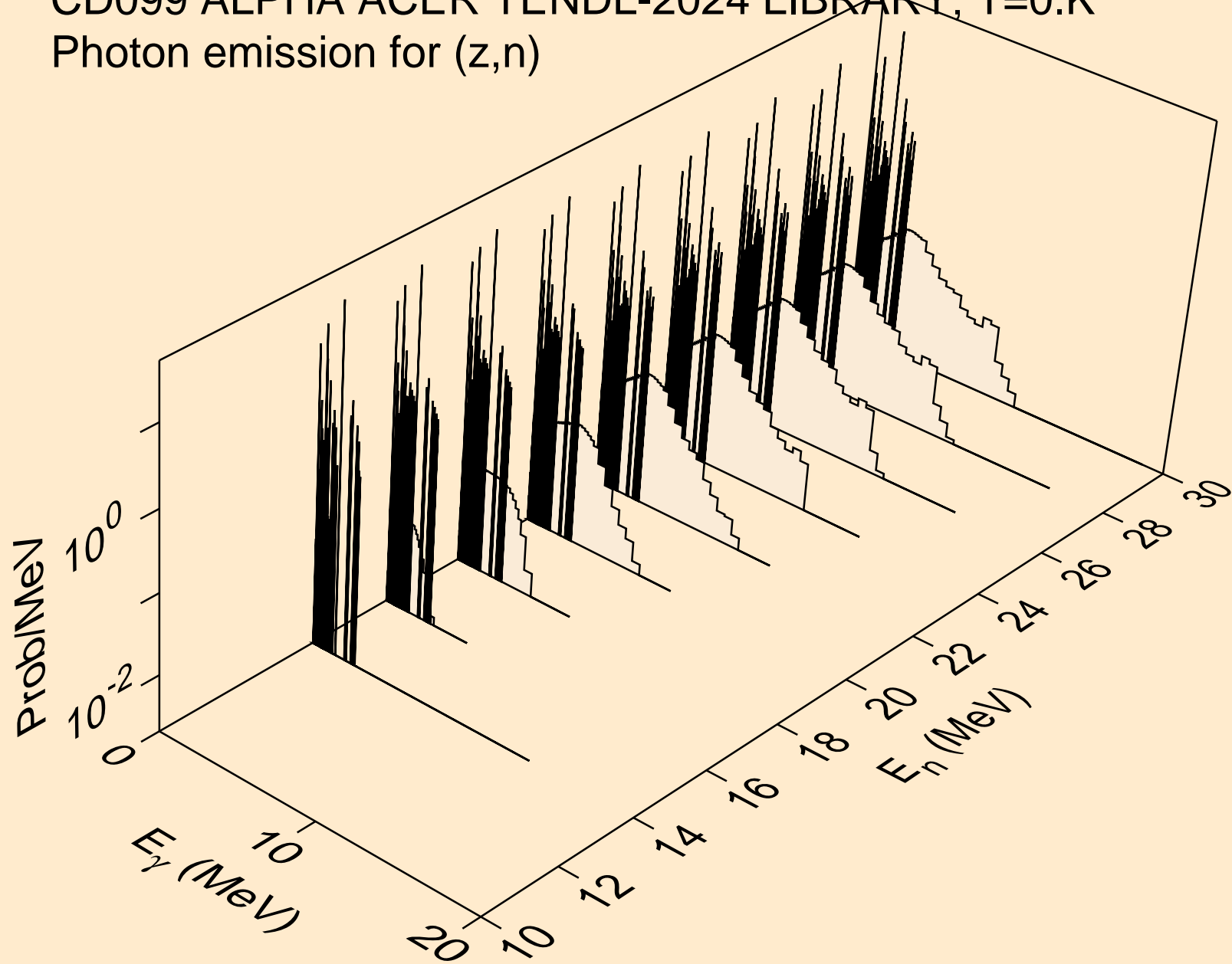
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,pa)



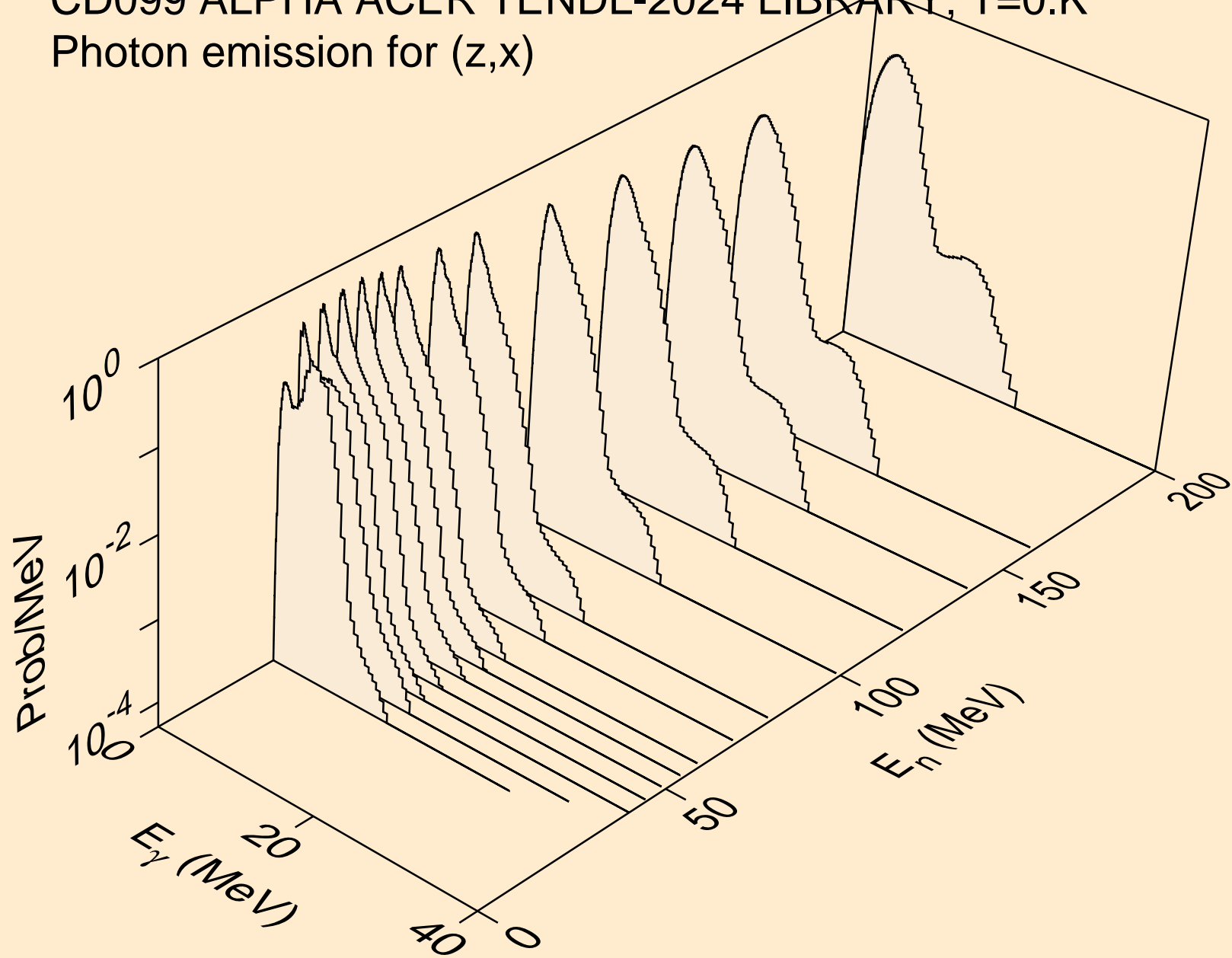
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,da)



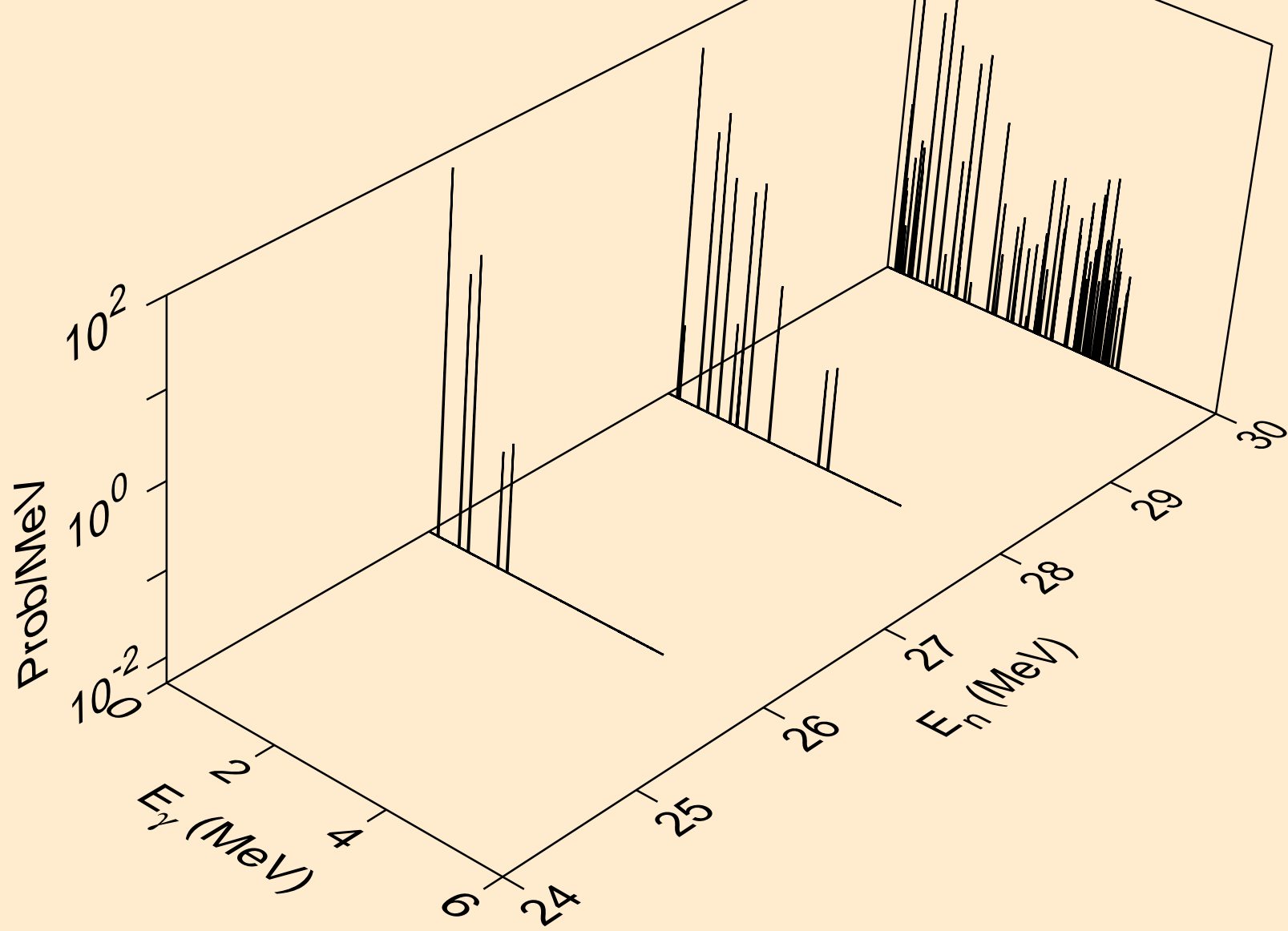
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



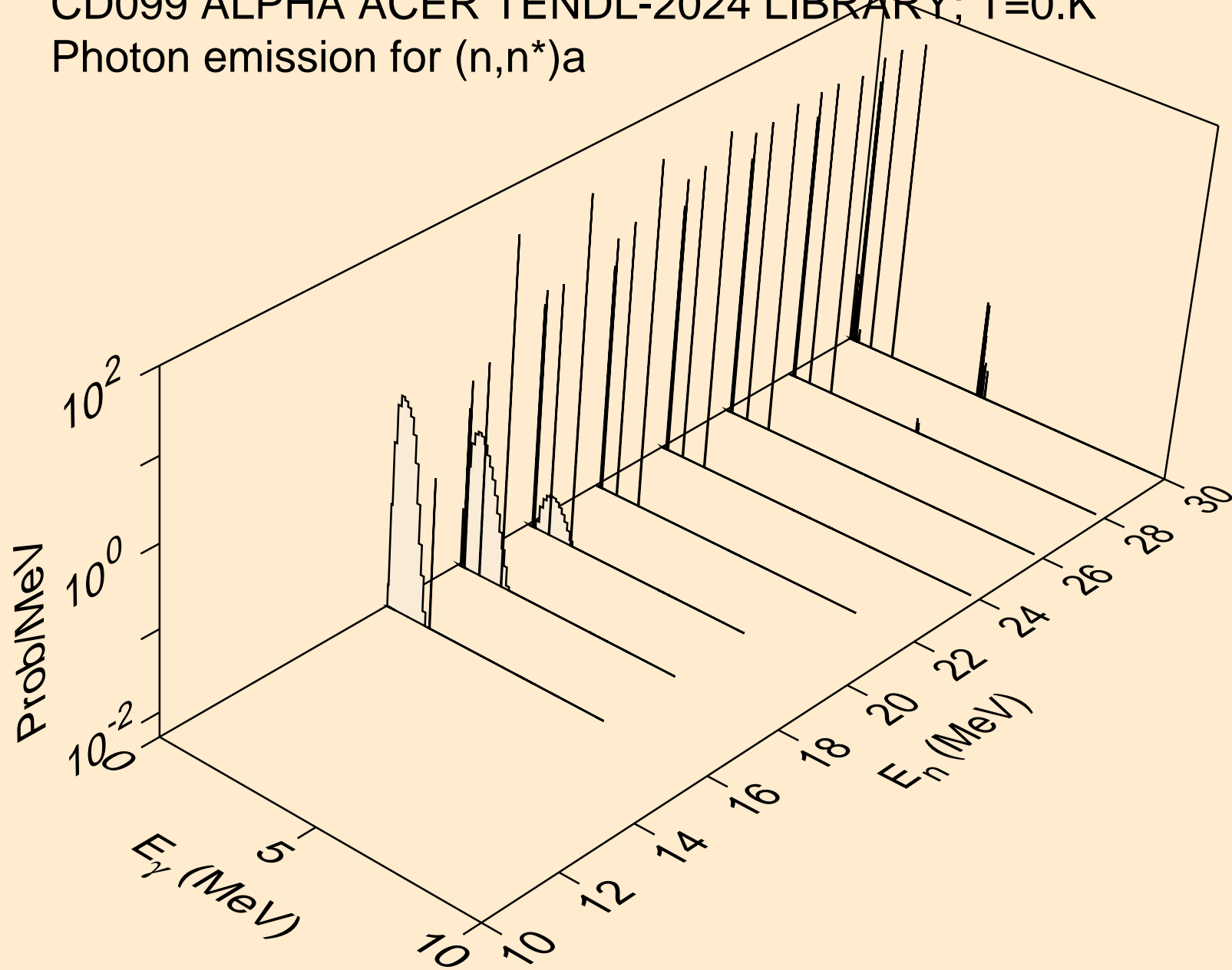
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



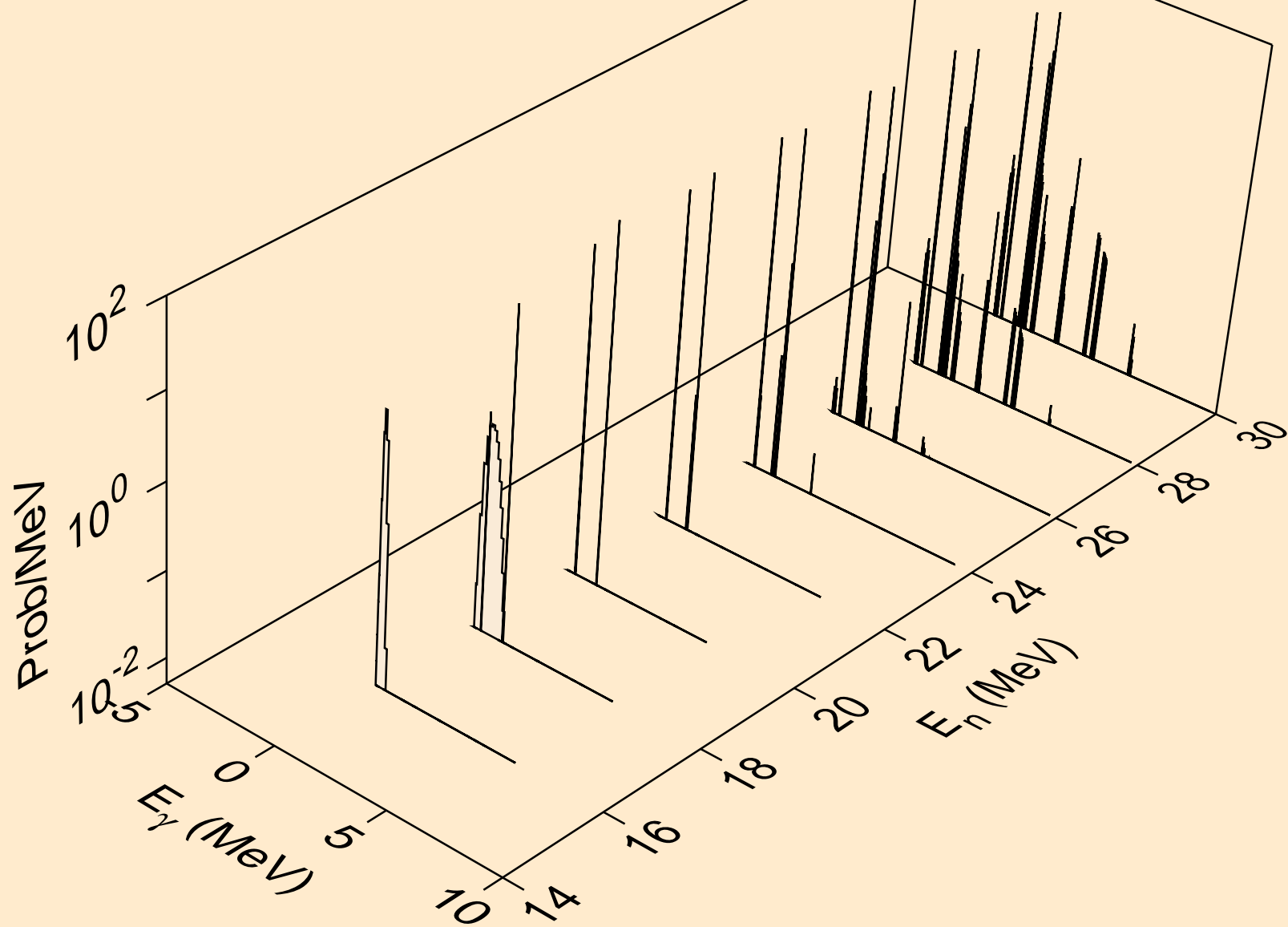
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



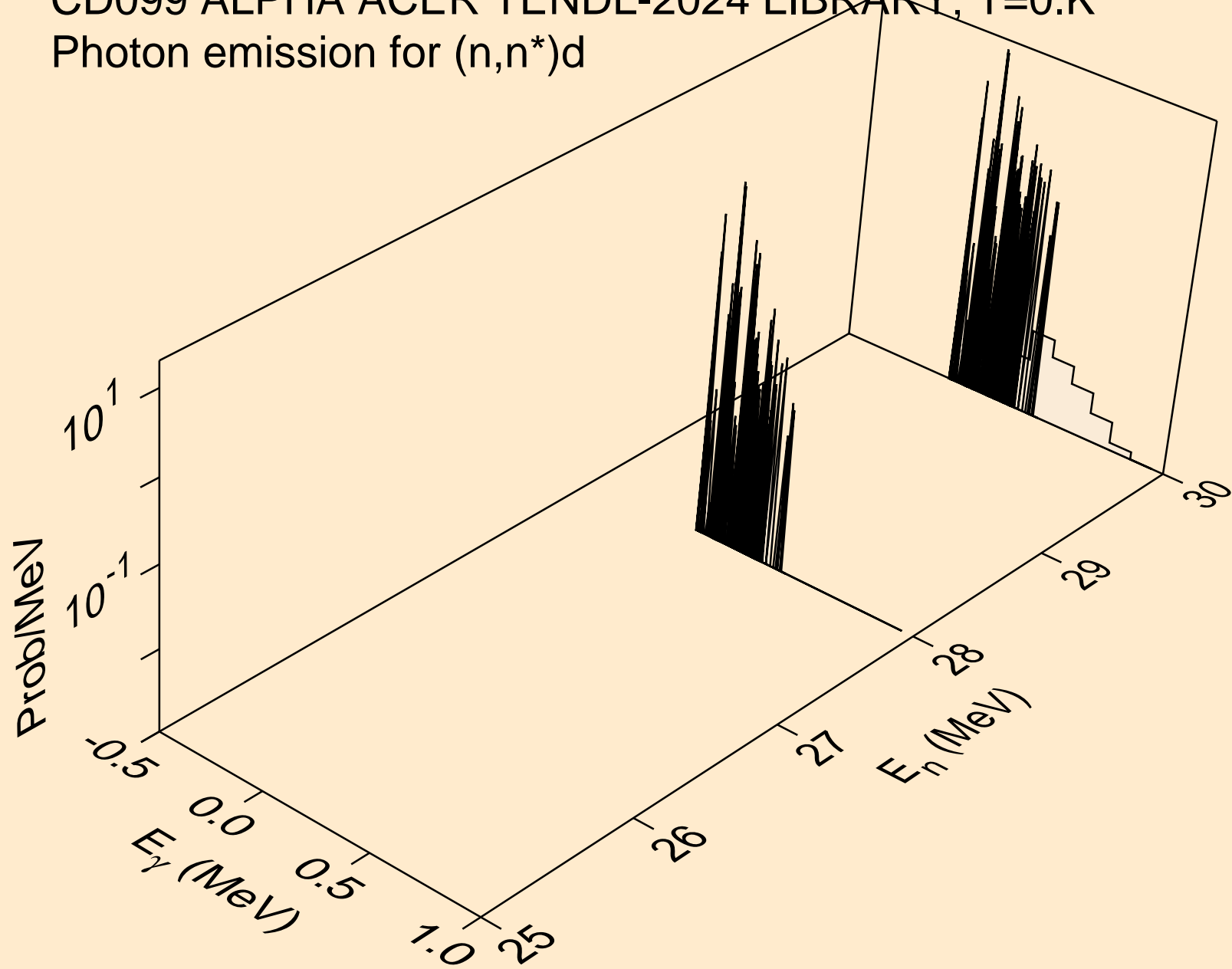
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



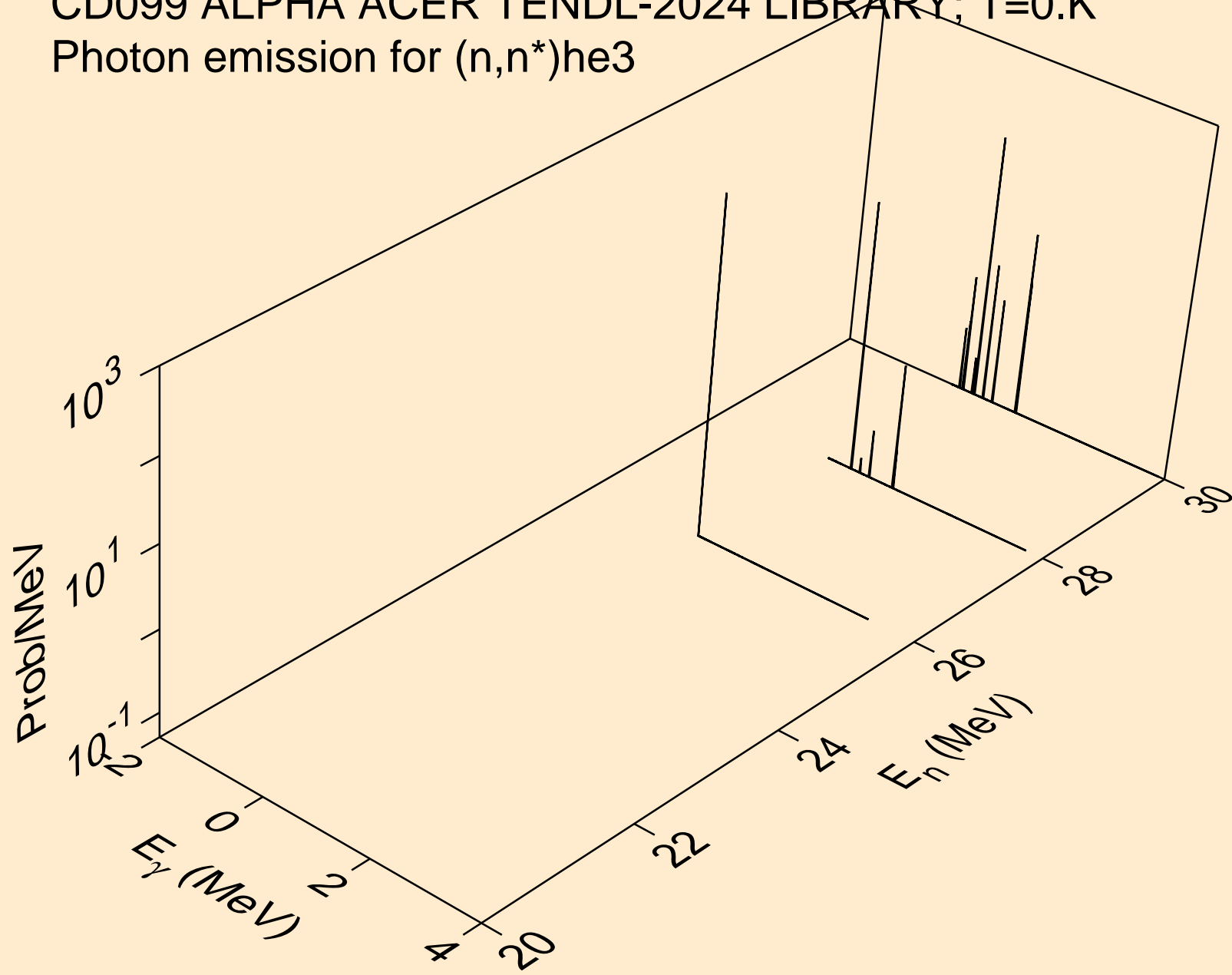
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



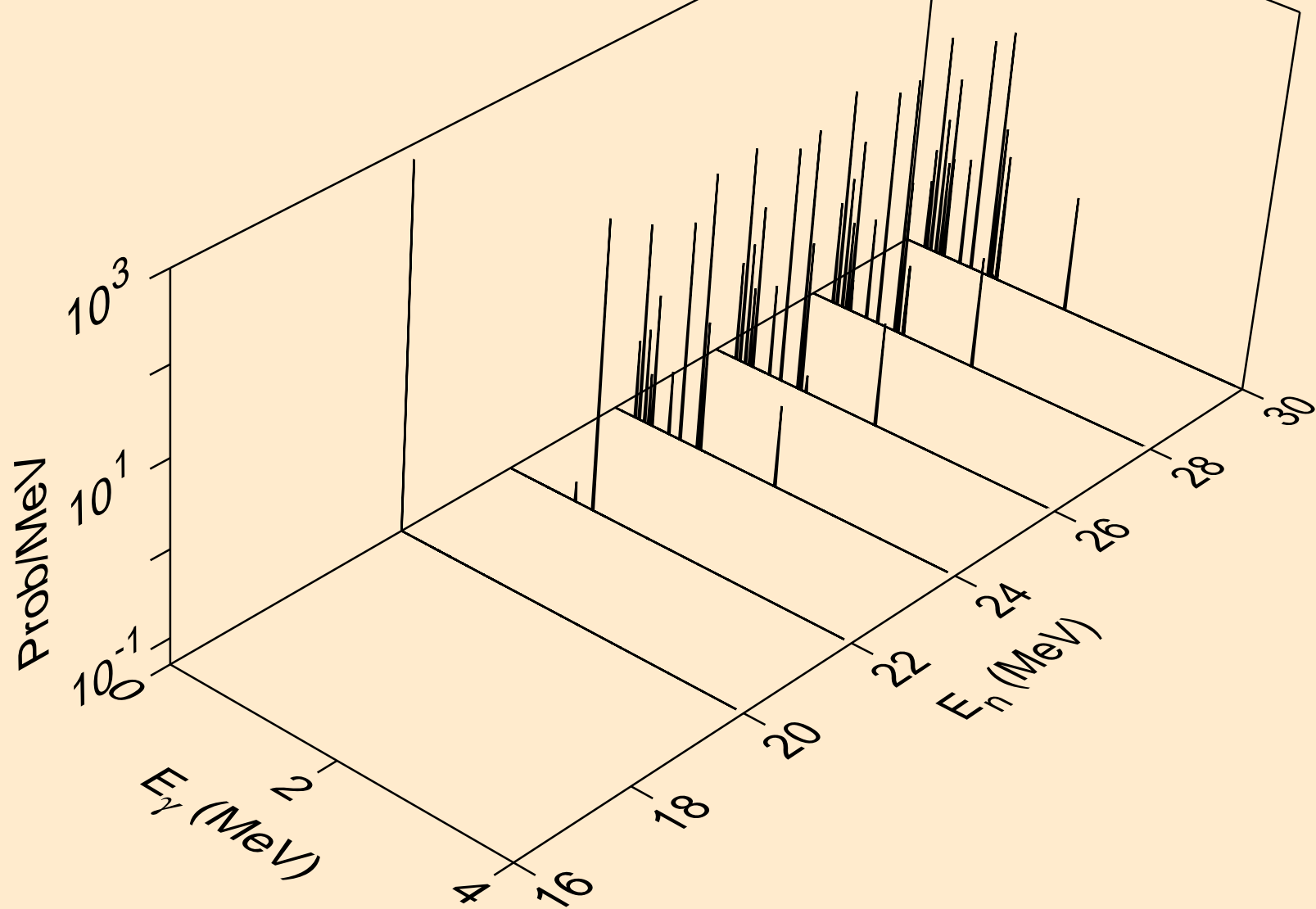
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



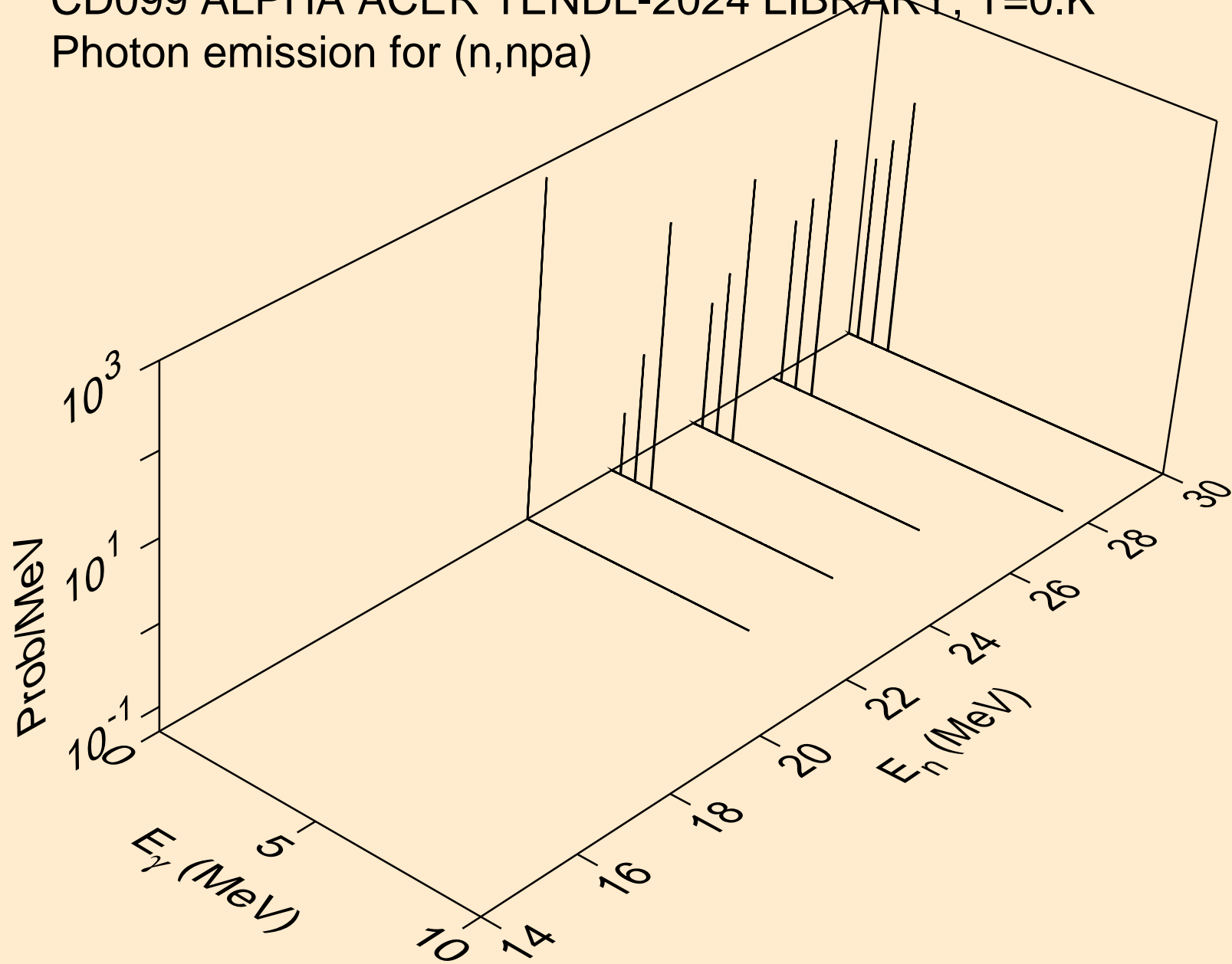
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



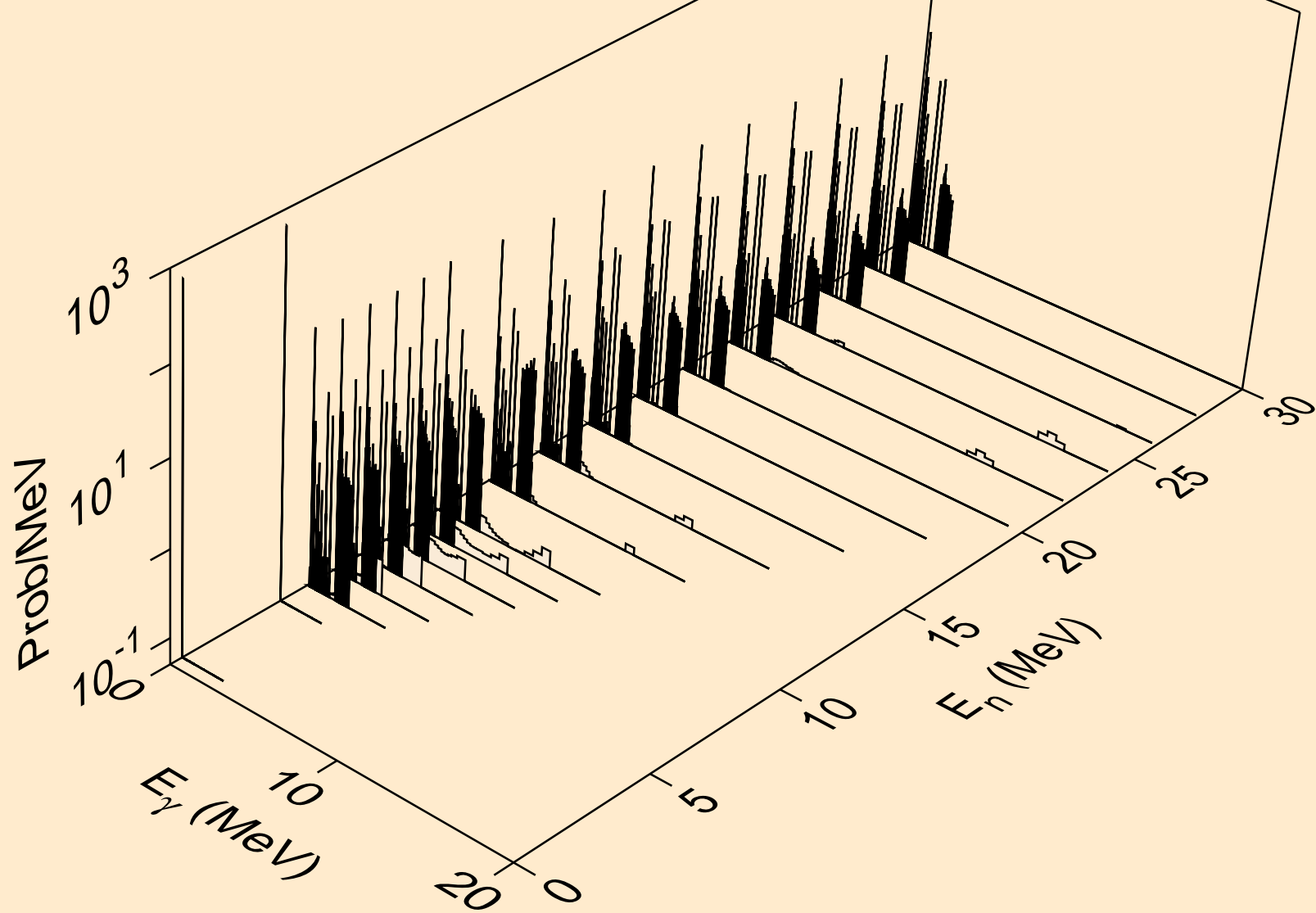
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



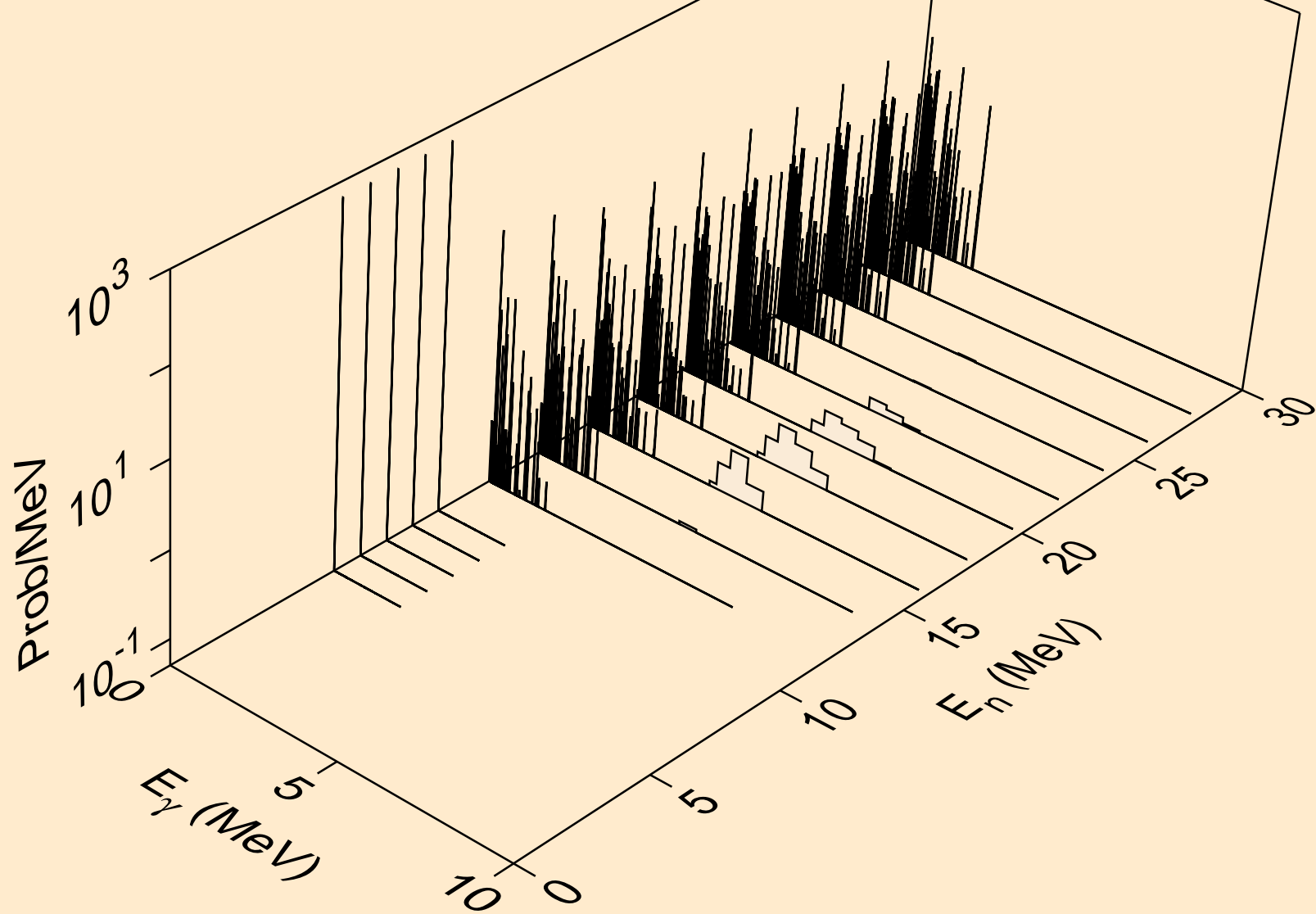
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



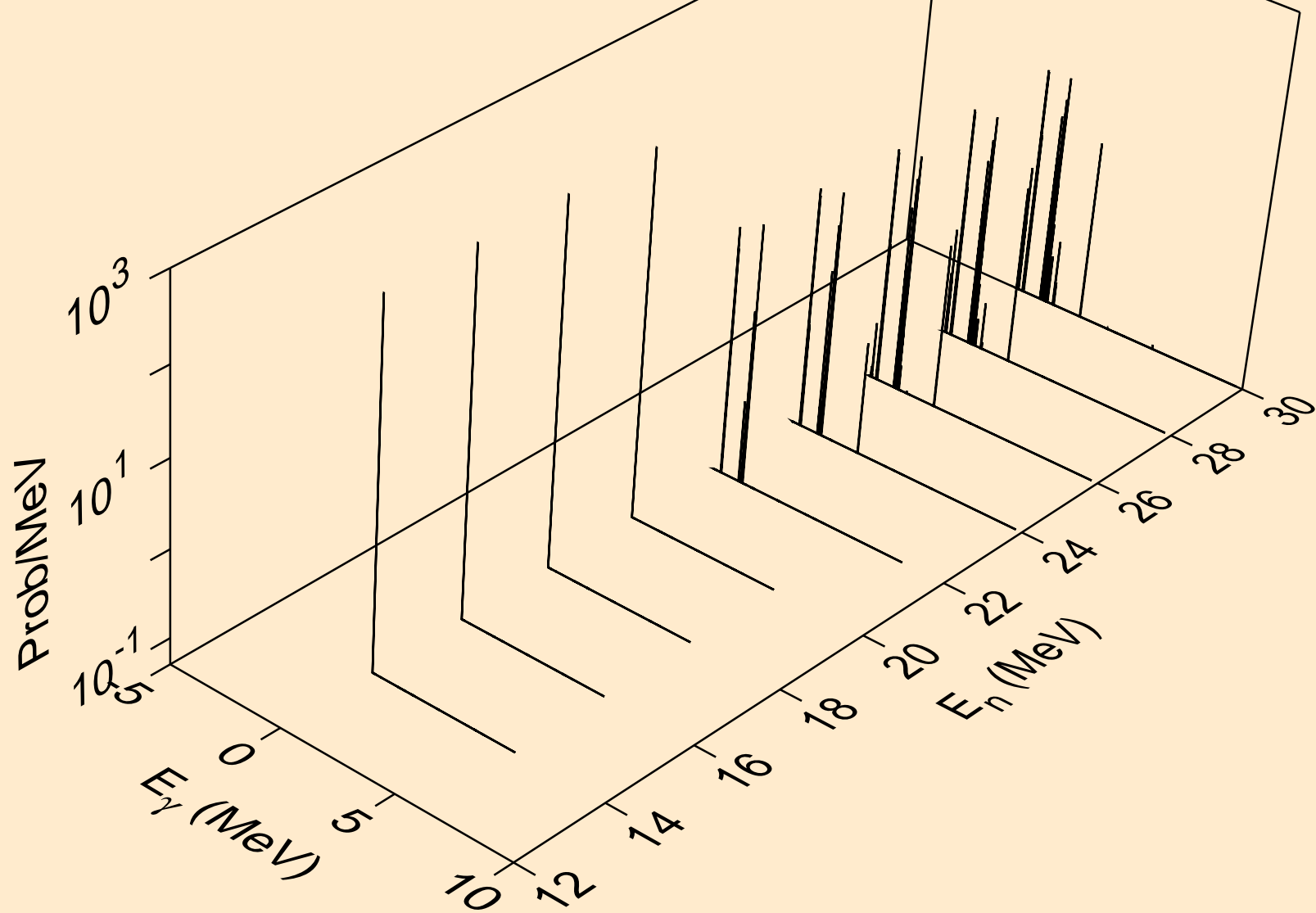
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



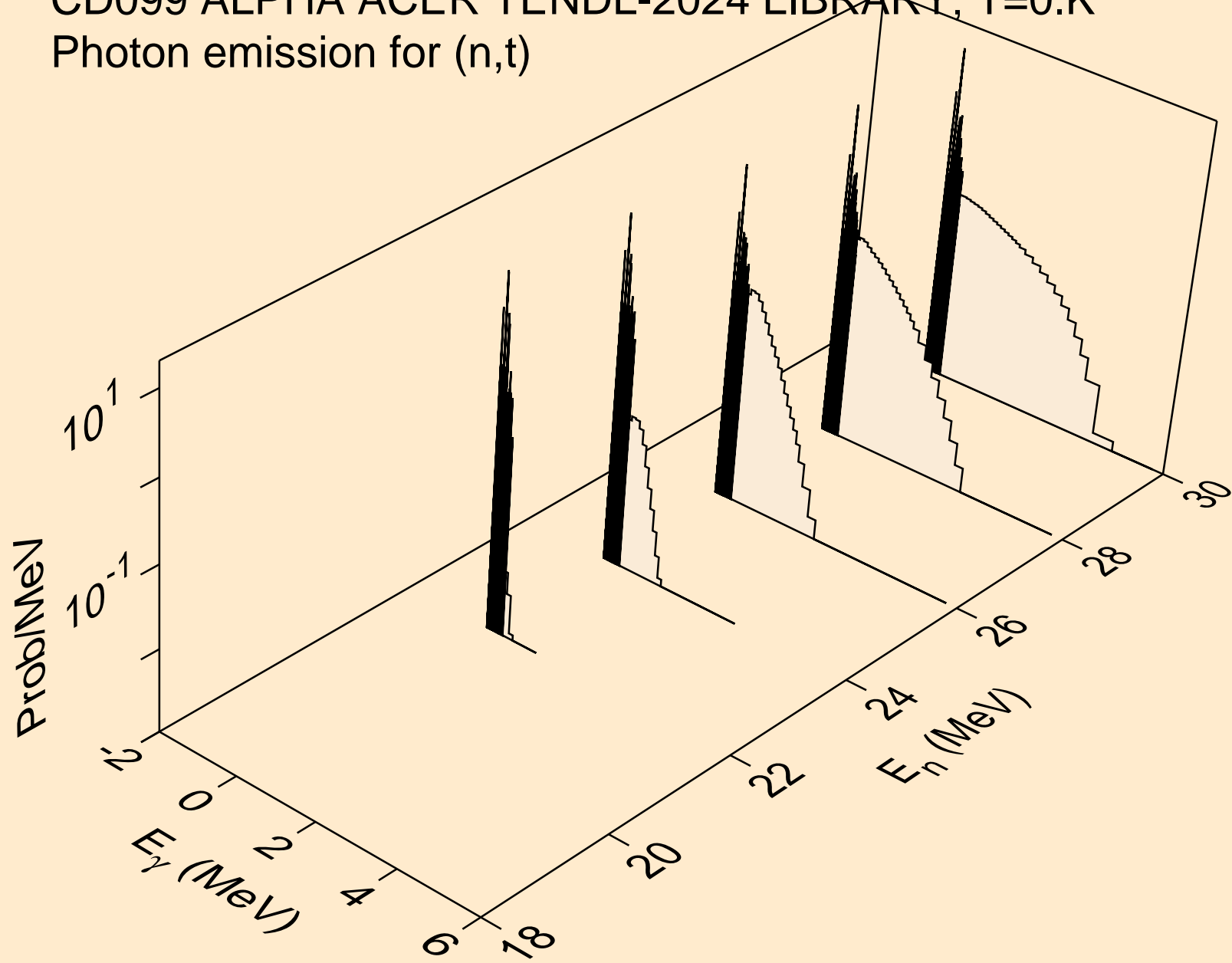
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



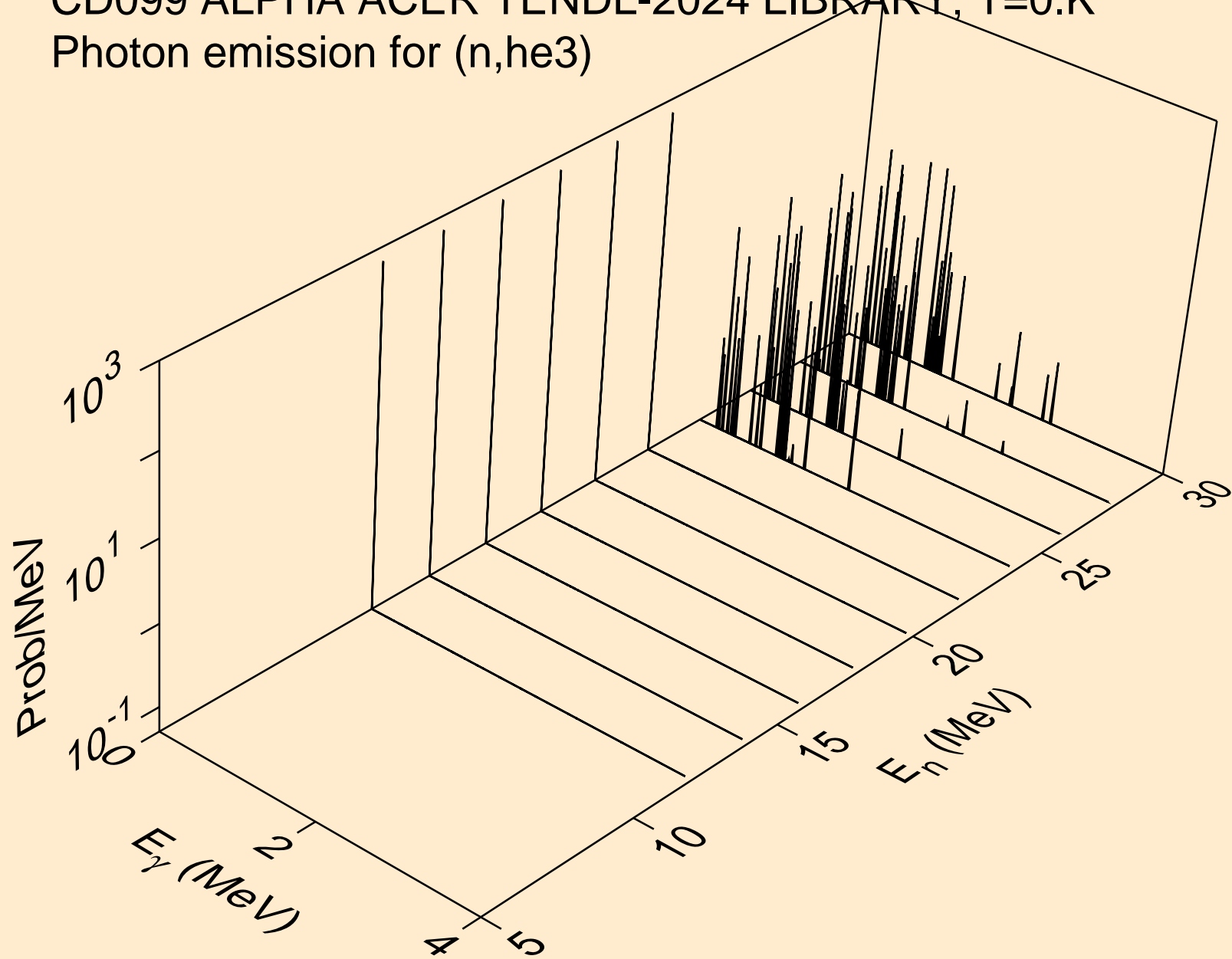
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



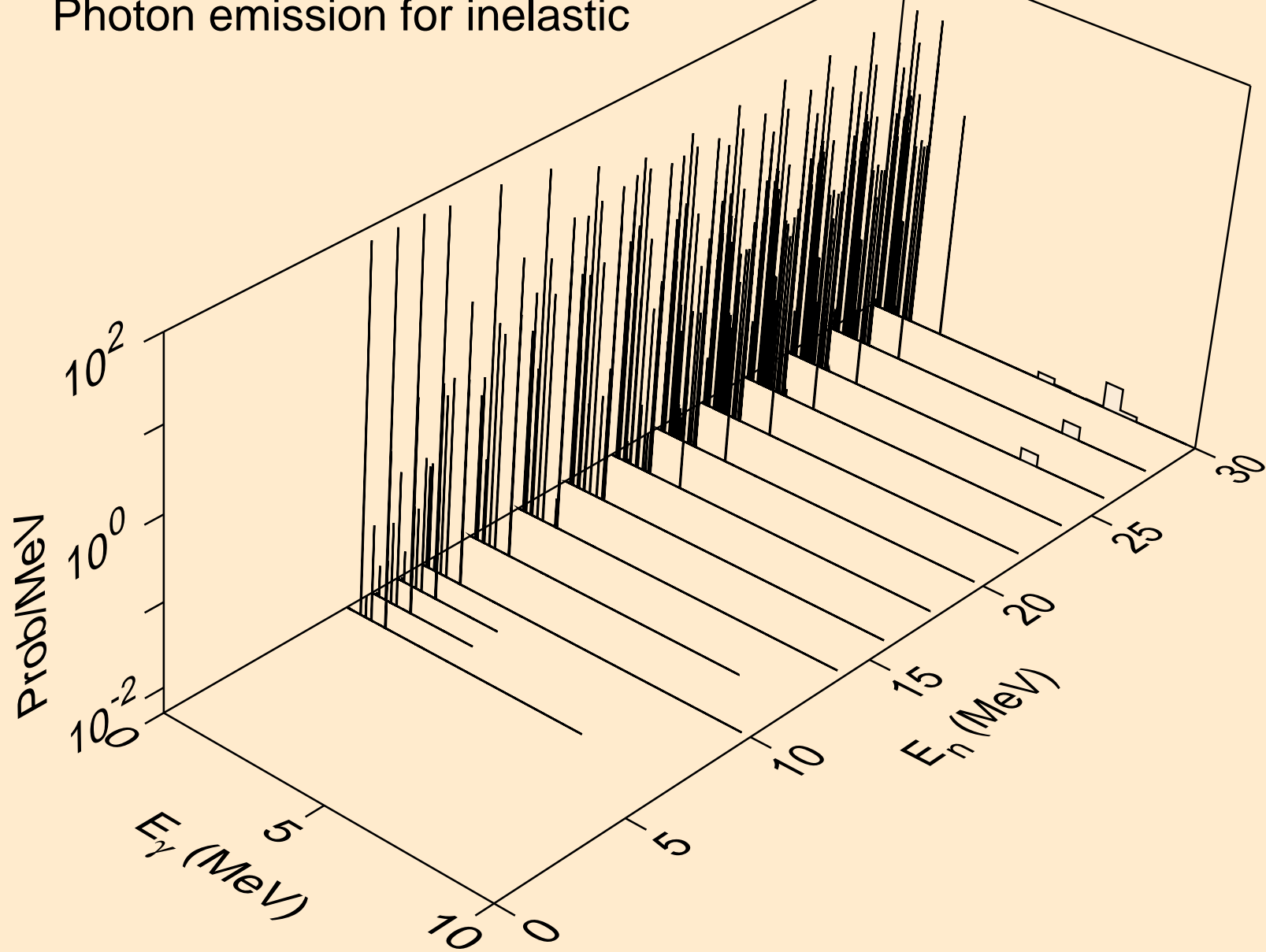
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



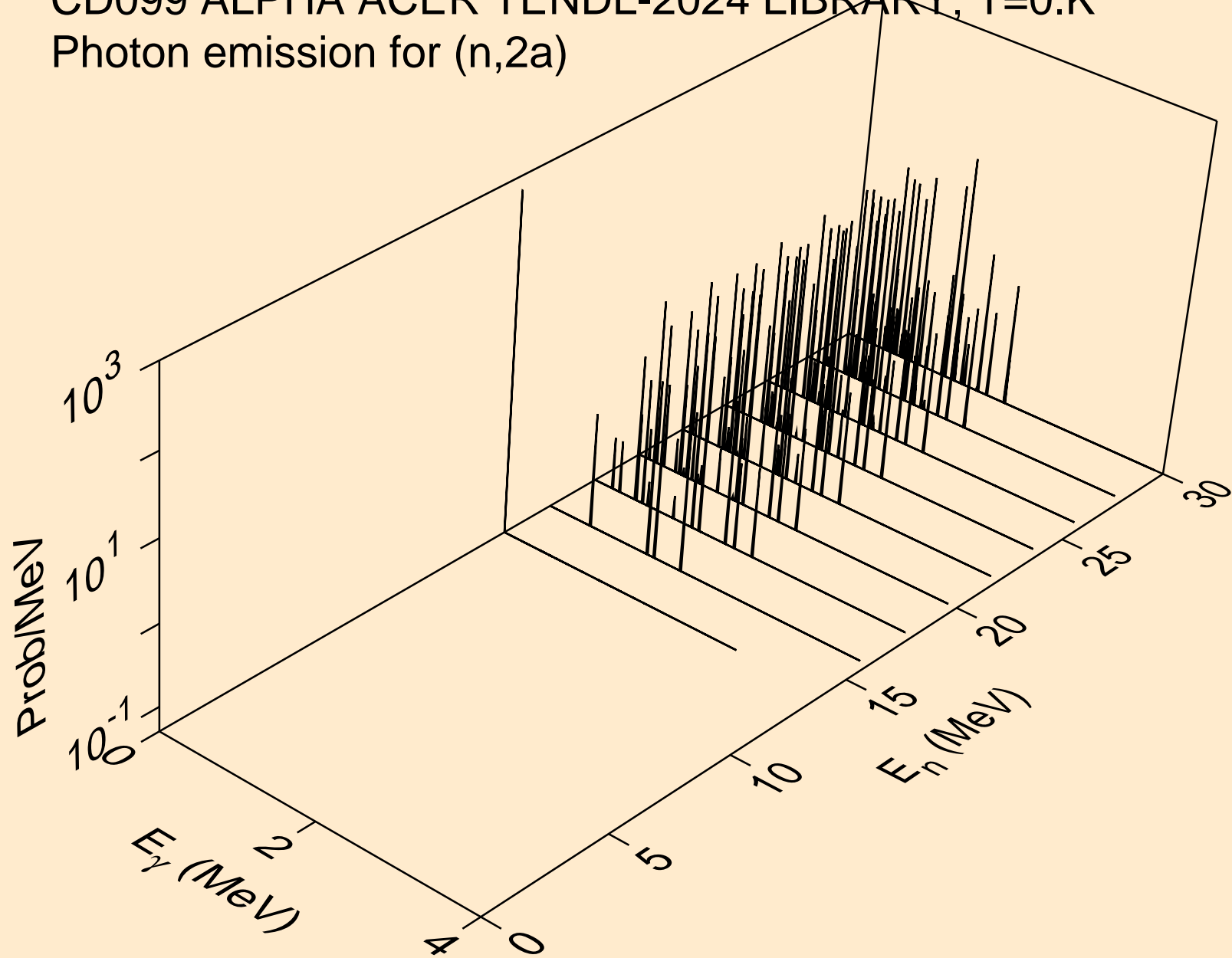
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



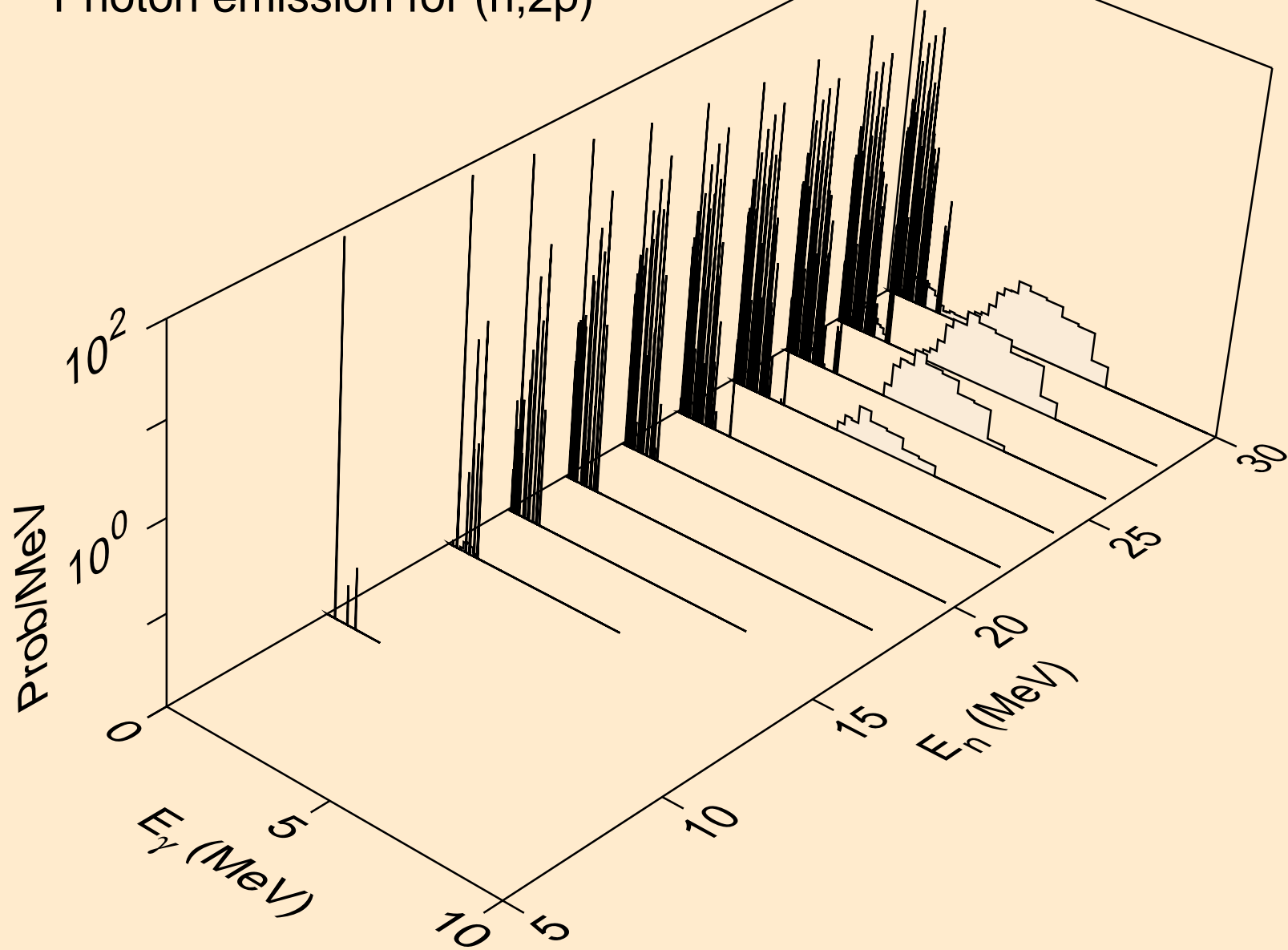
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



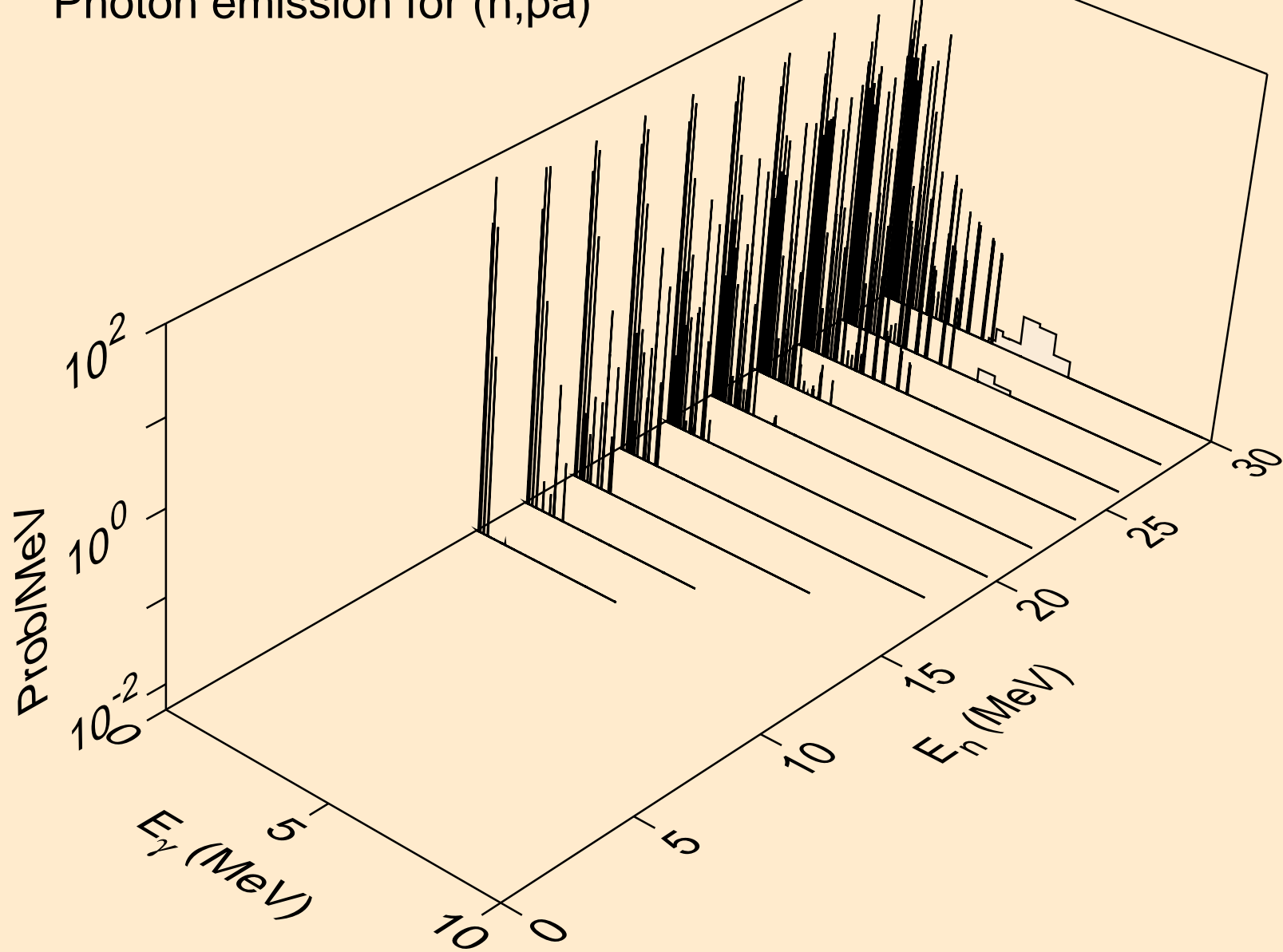
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



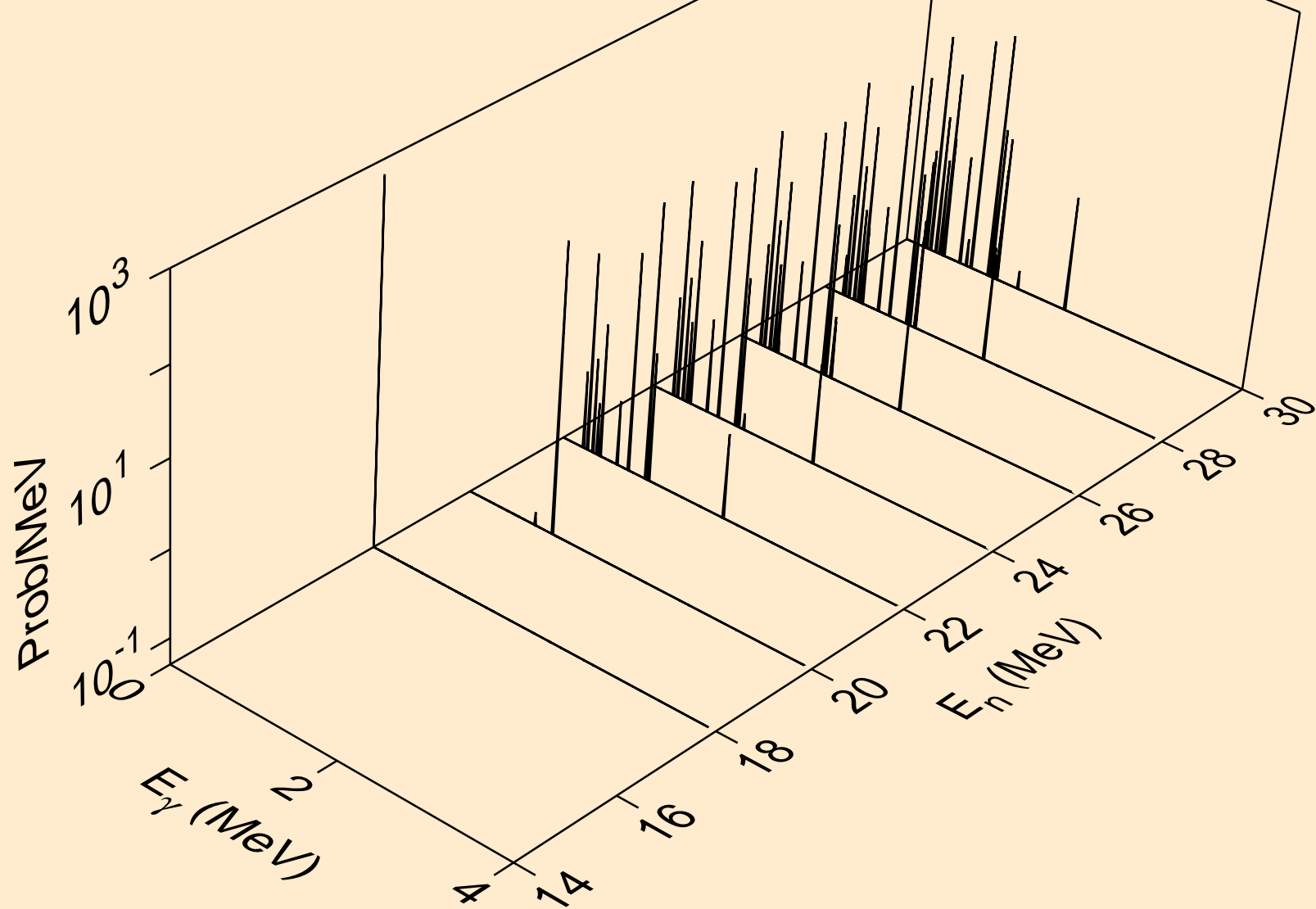
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



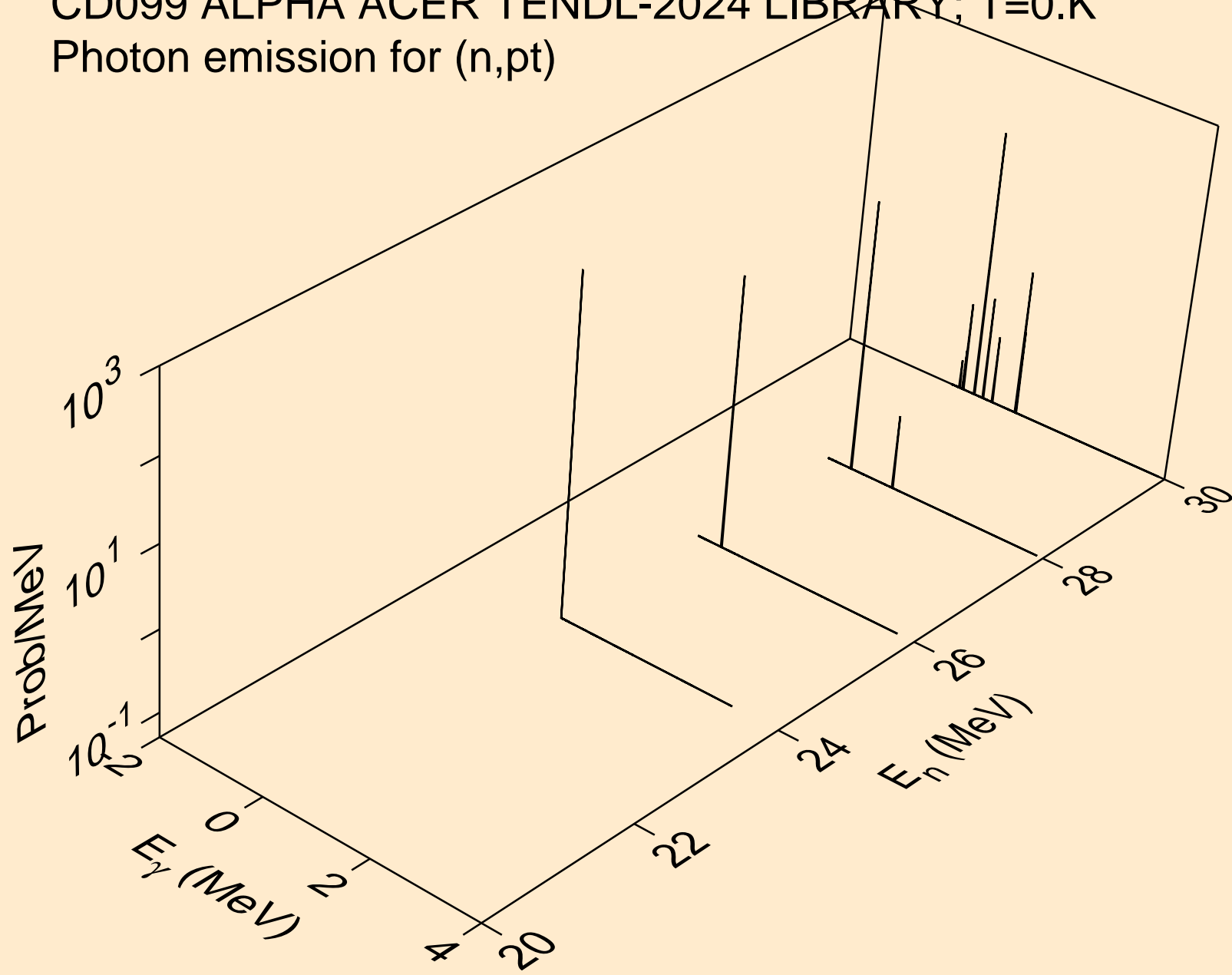
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



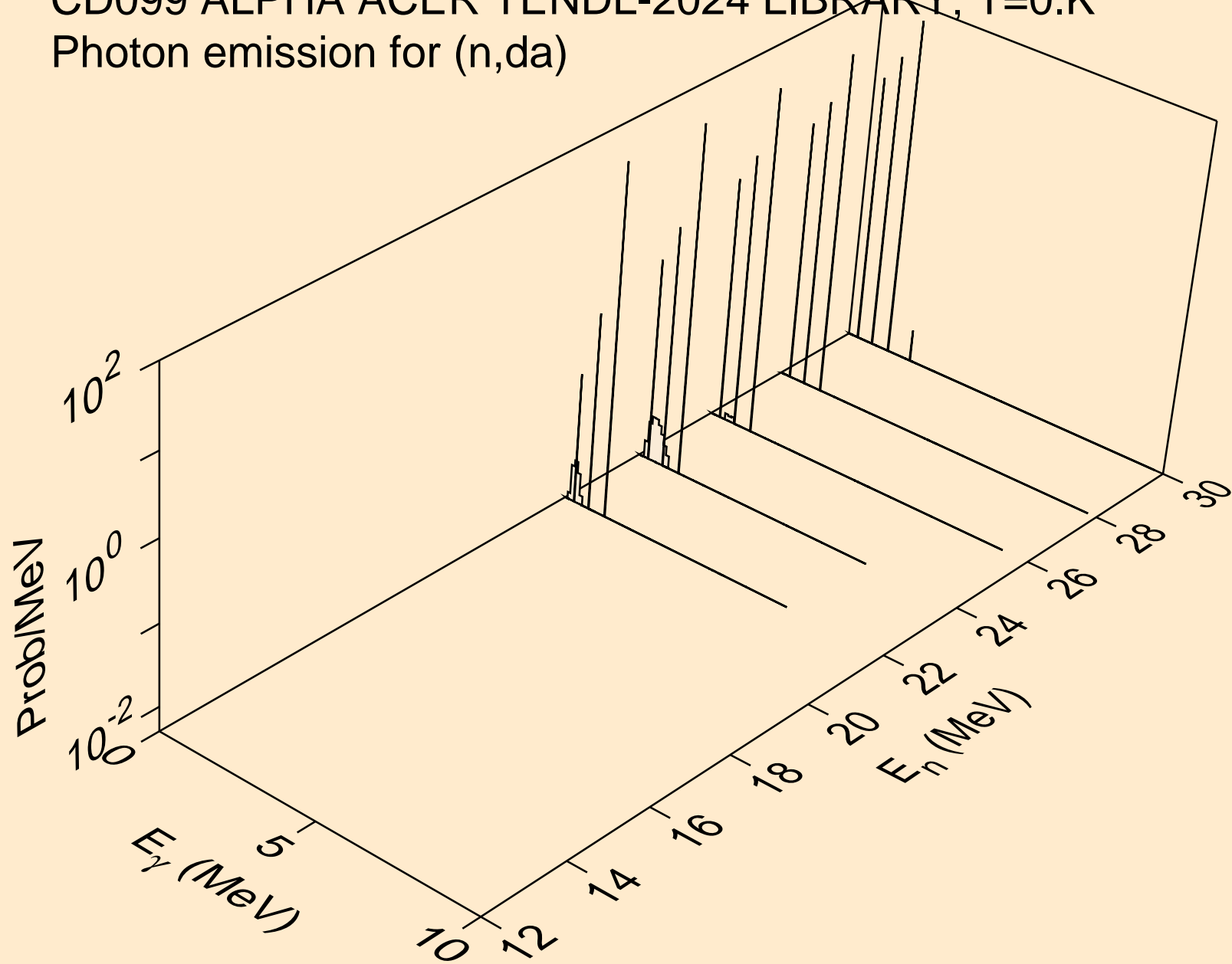
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

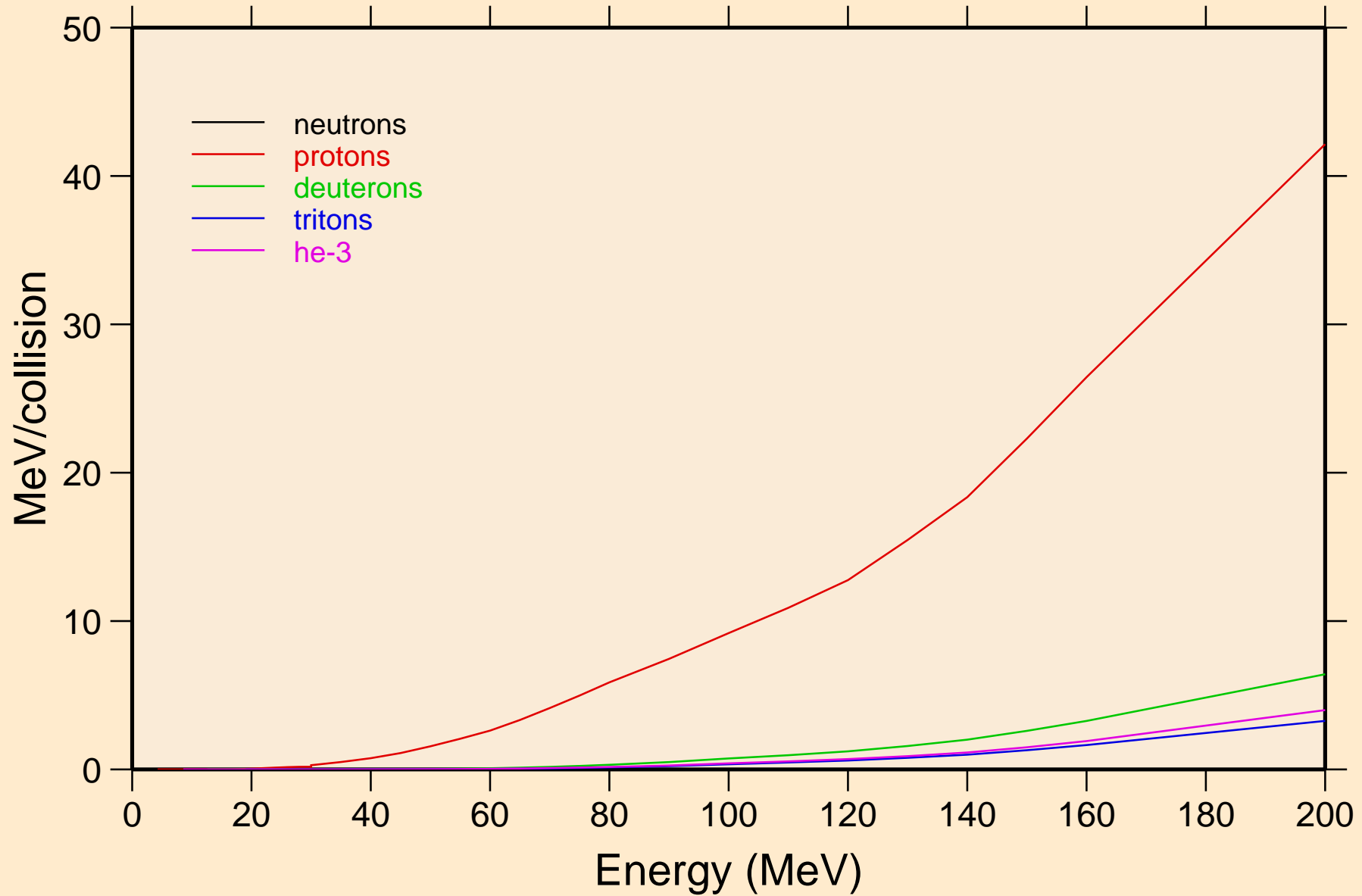


CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



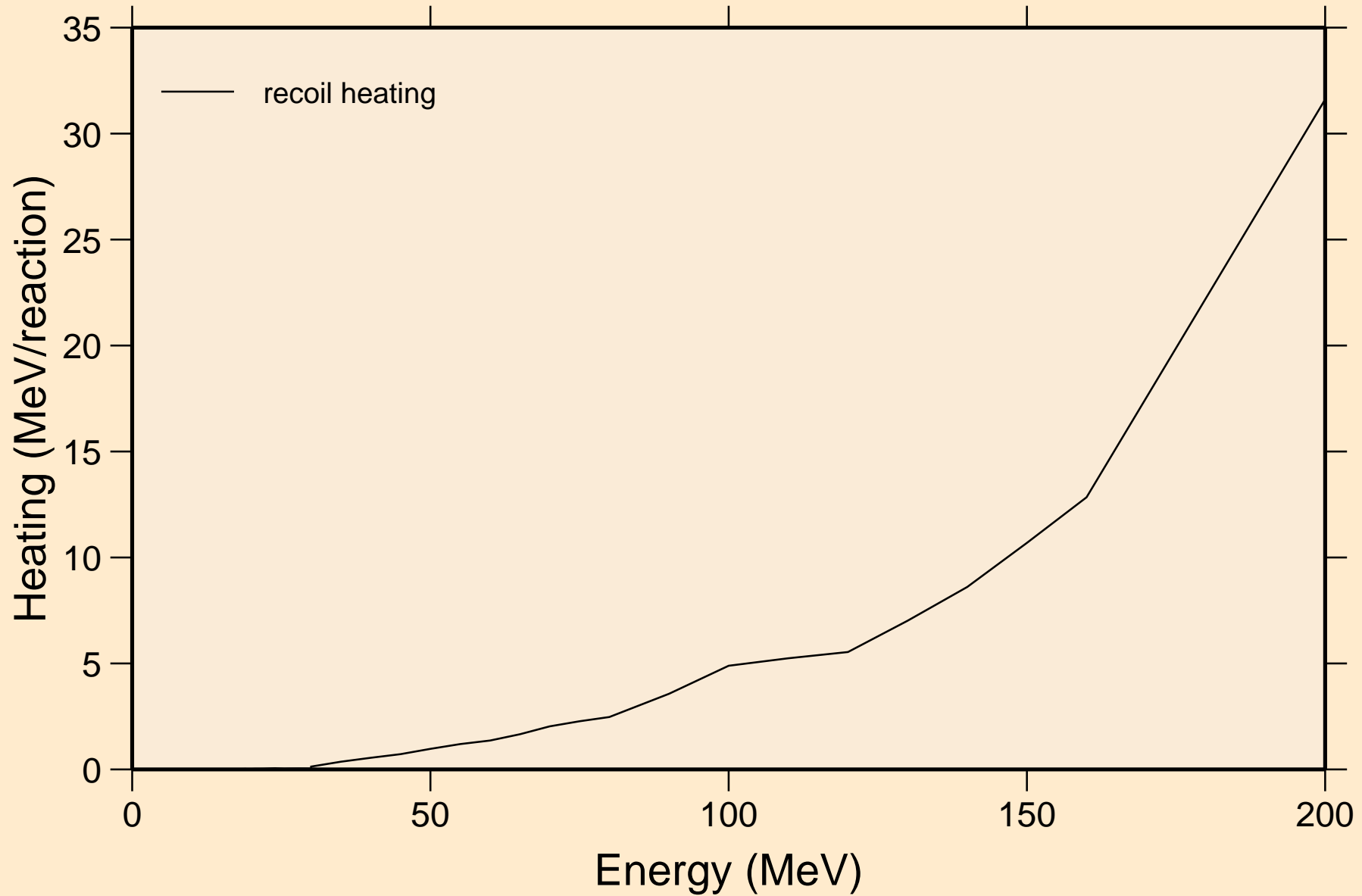
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

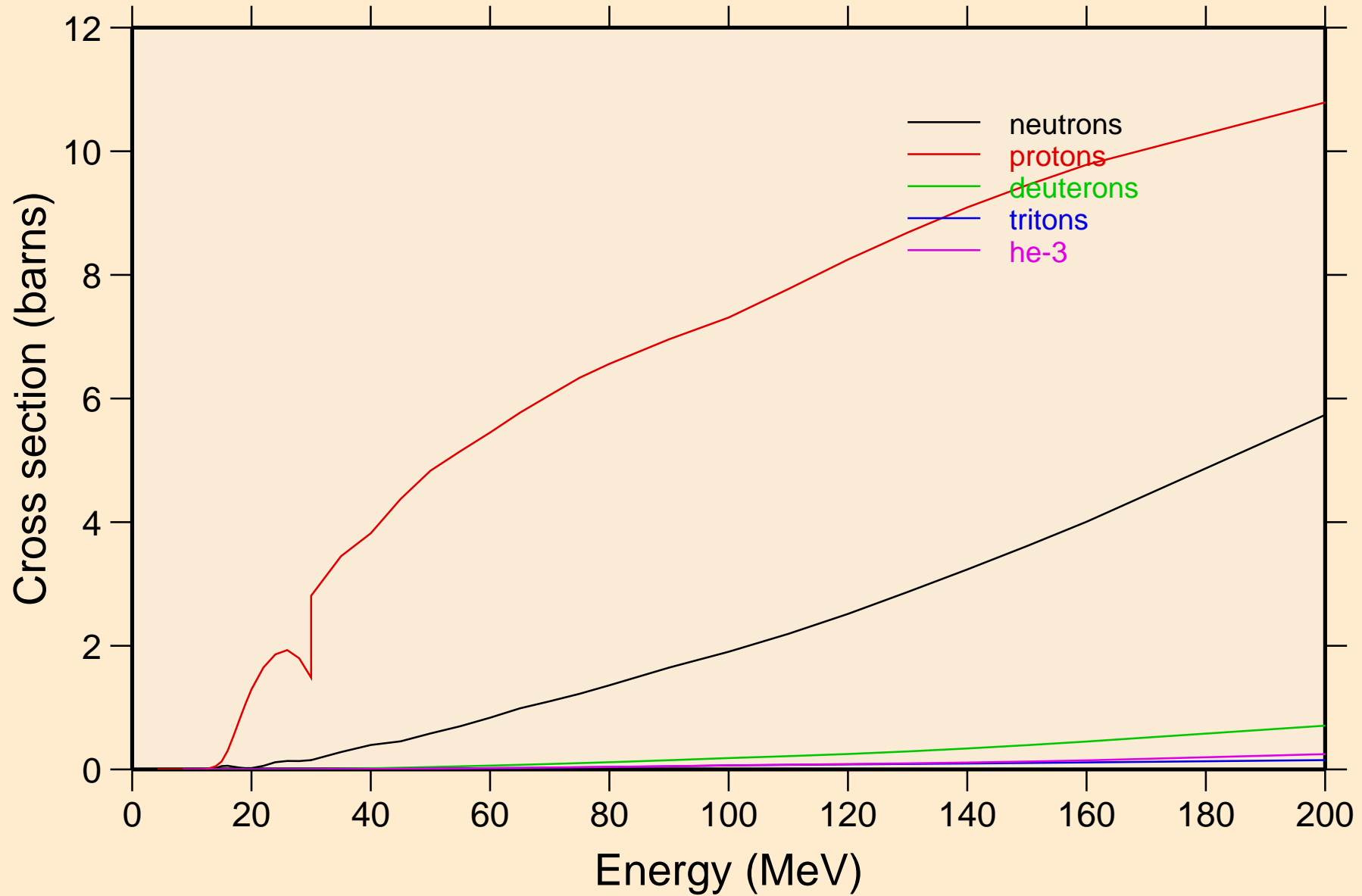


CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

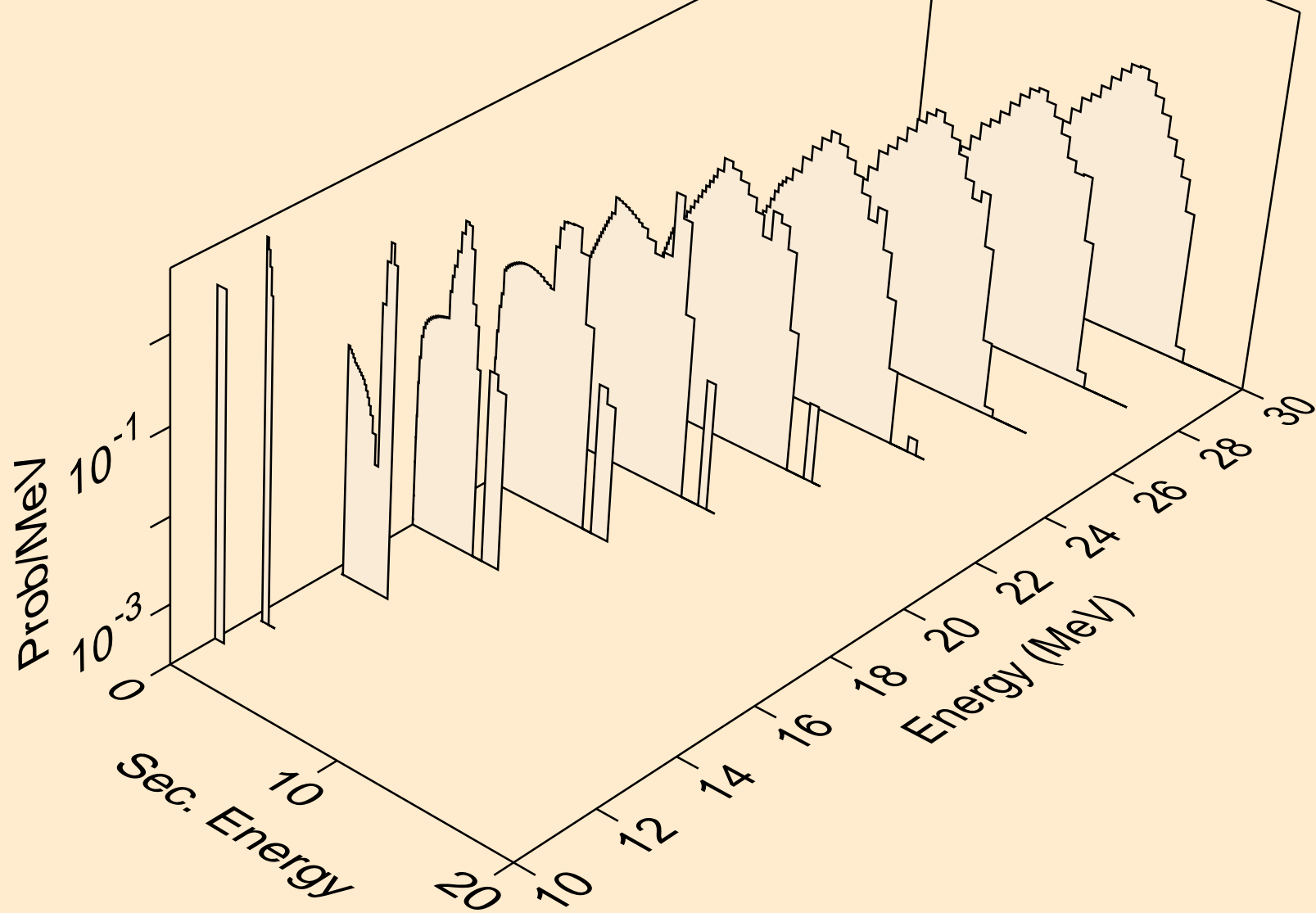
Recoil Heating



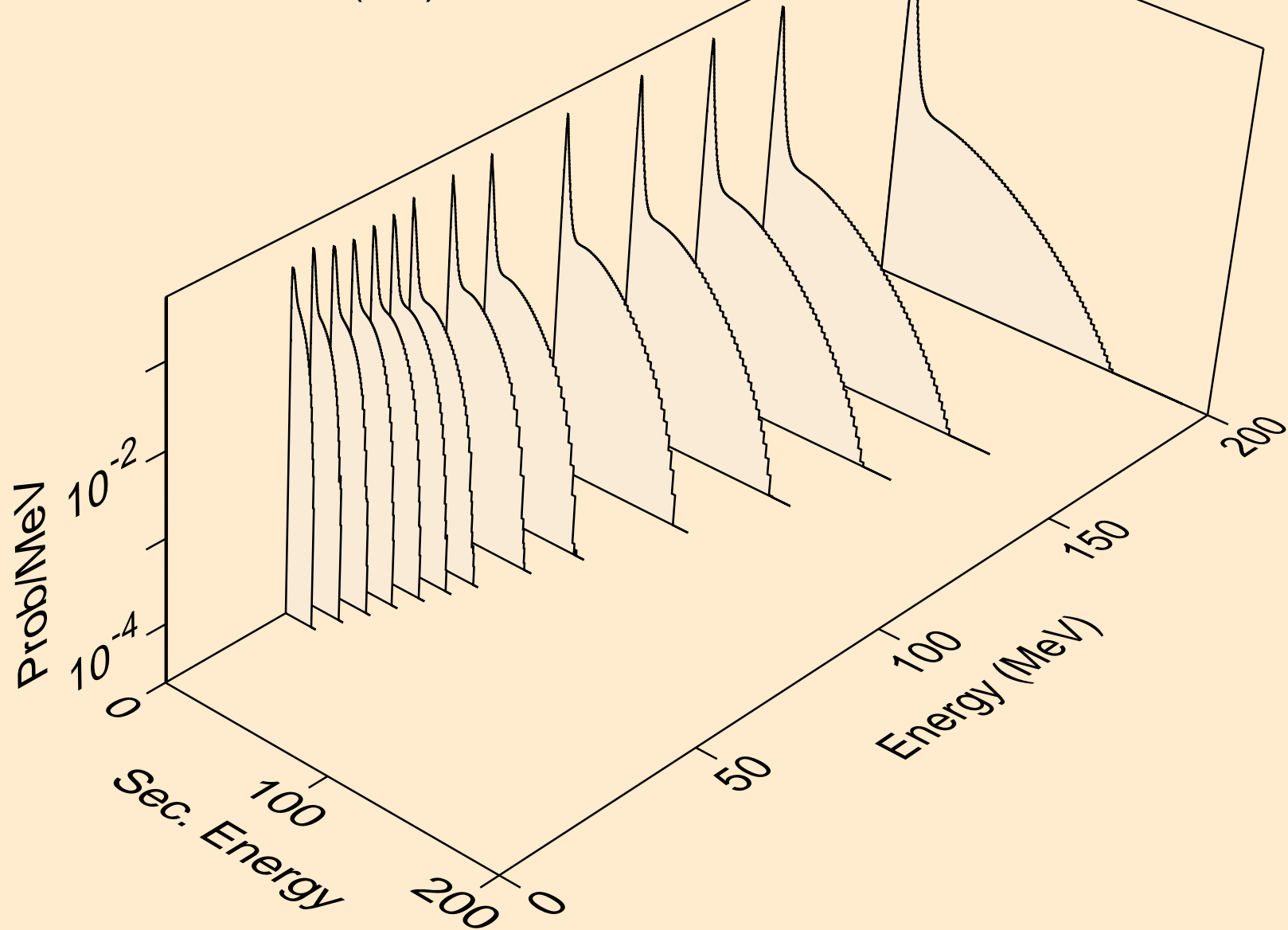
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



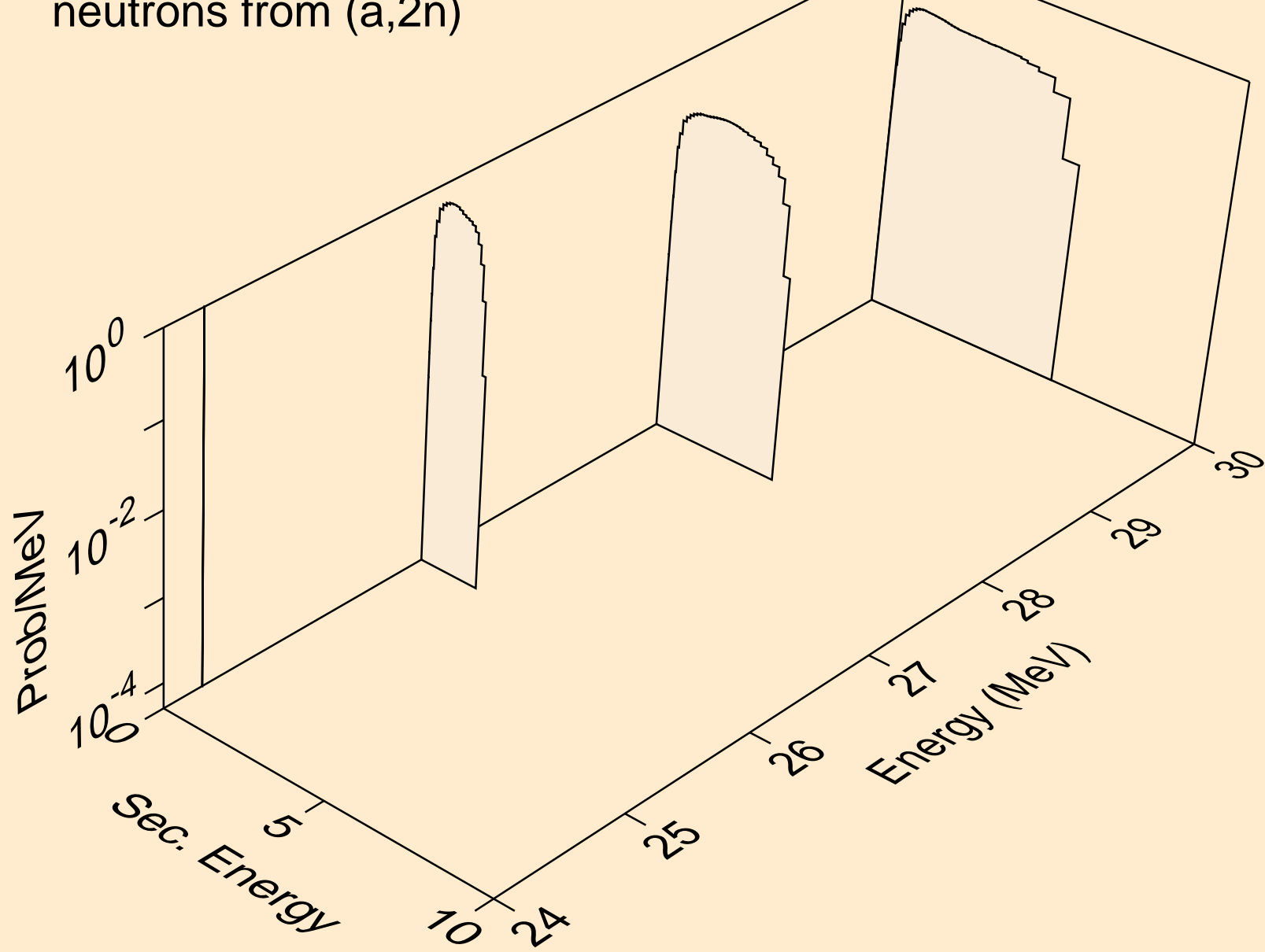
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



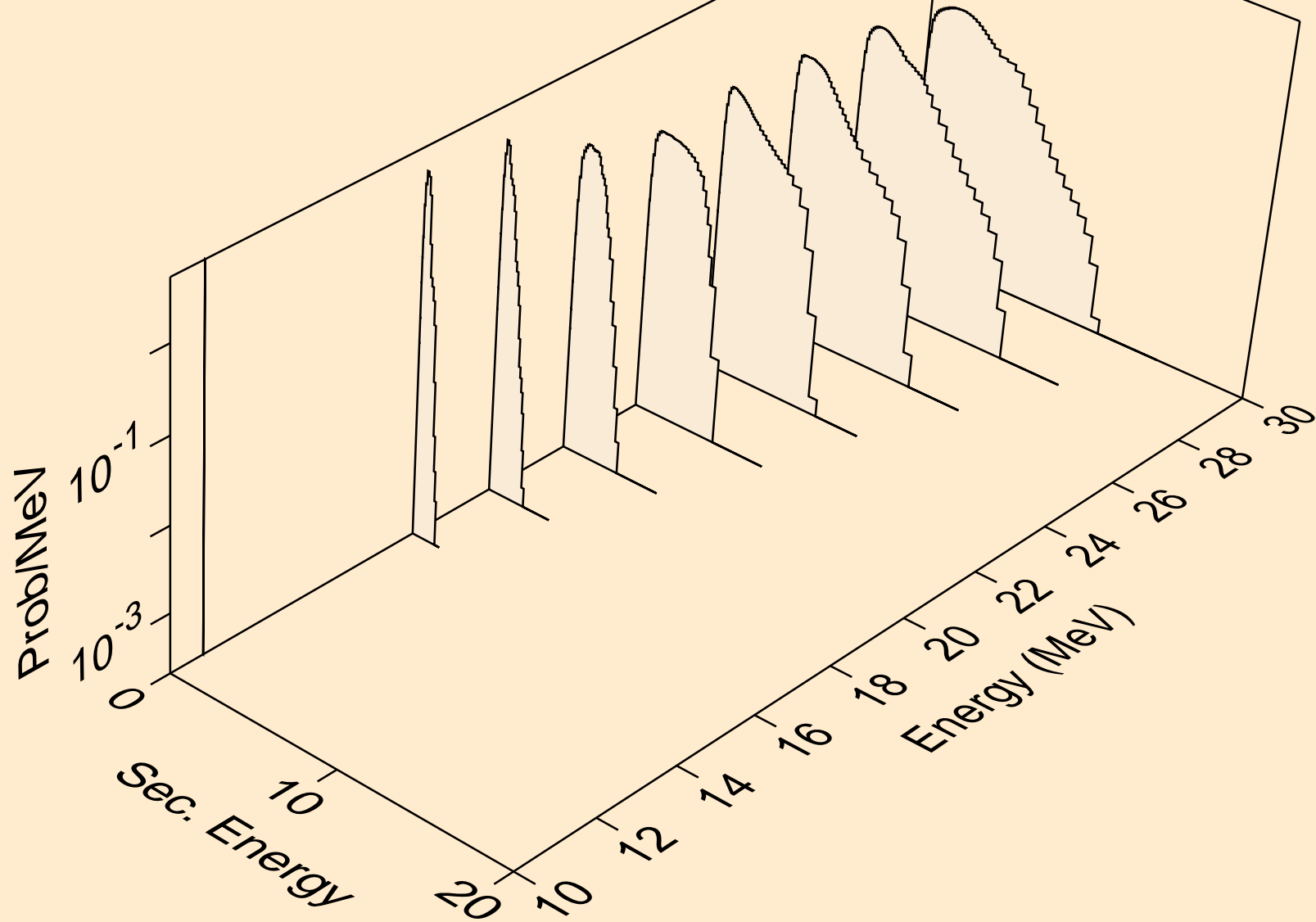
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



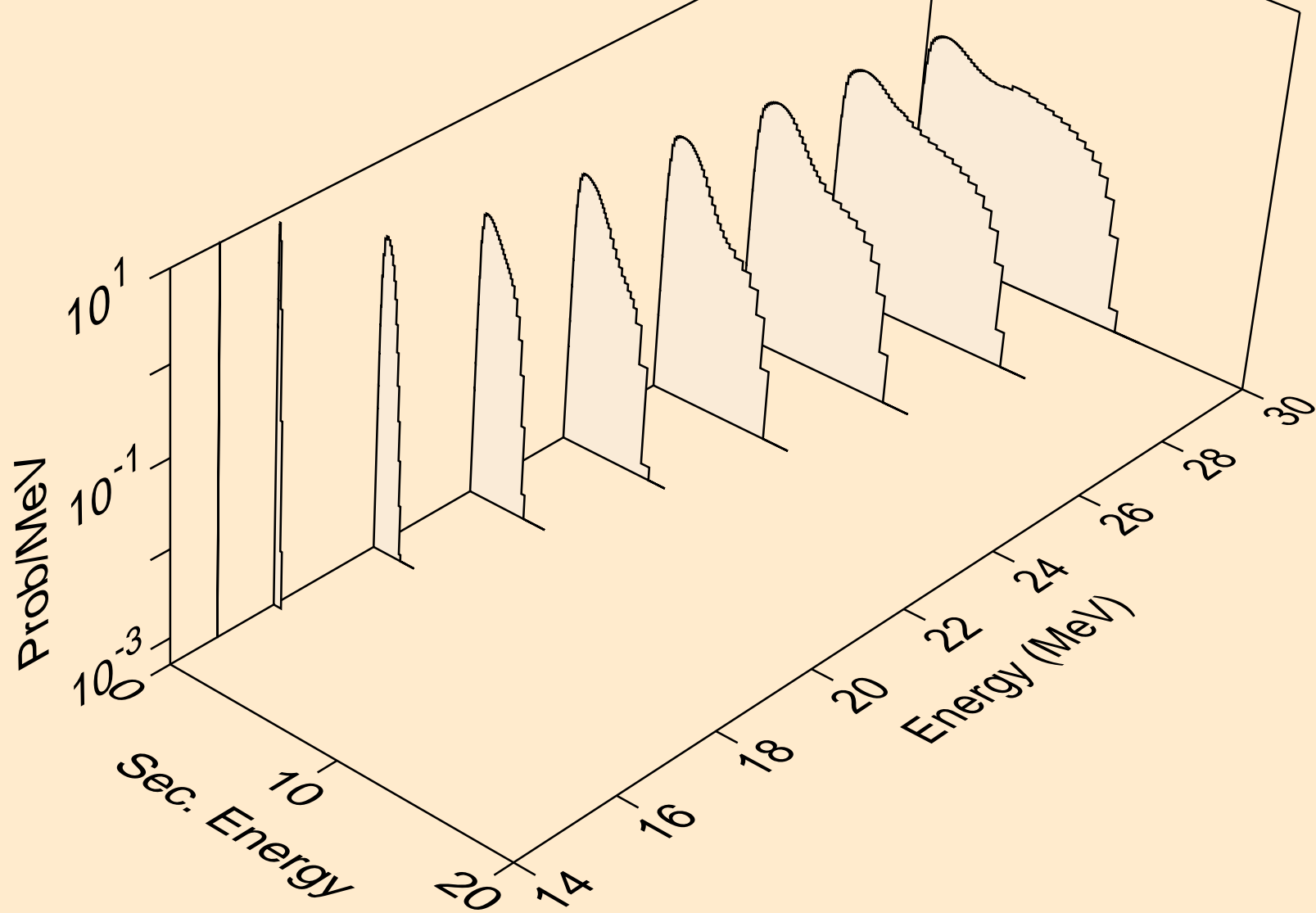
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



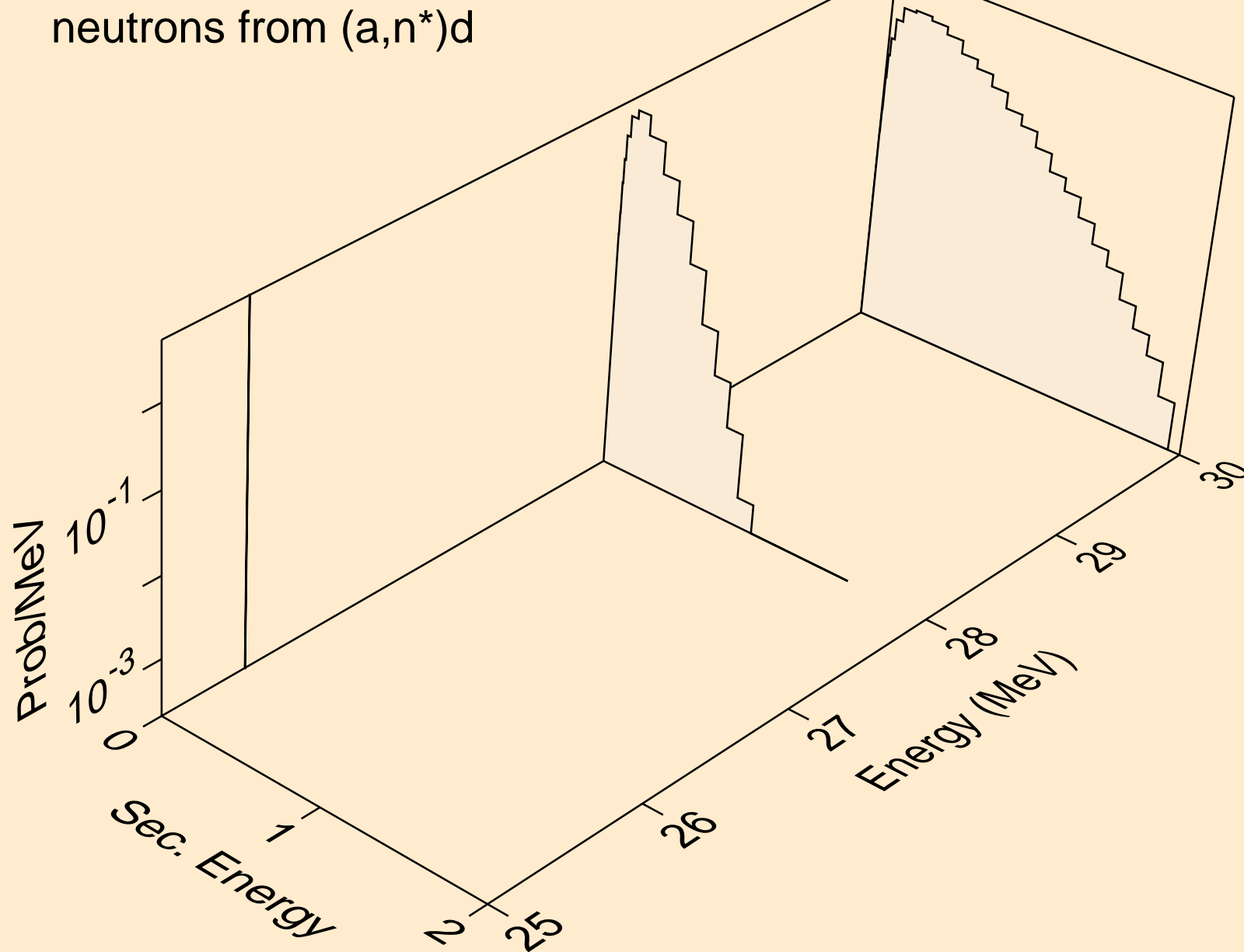
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



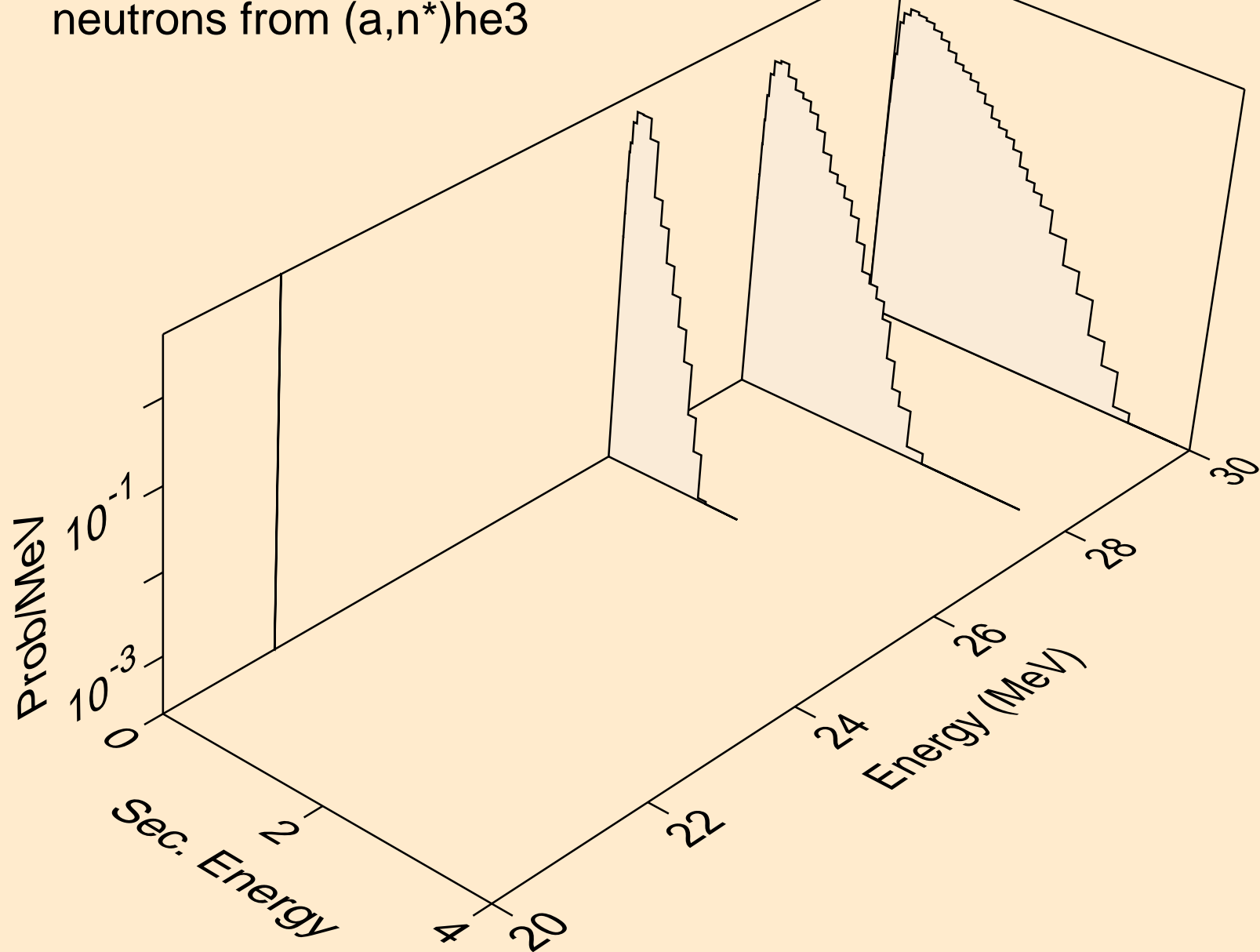
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



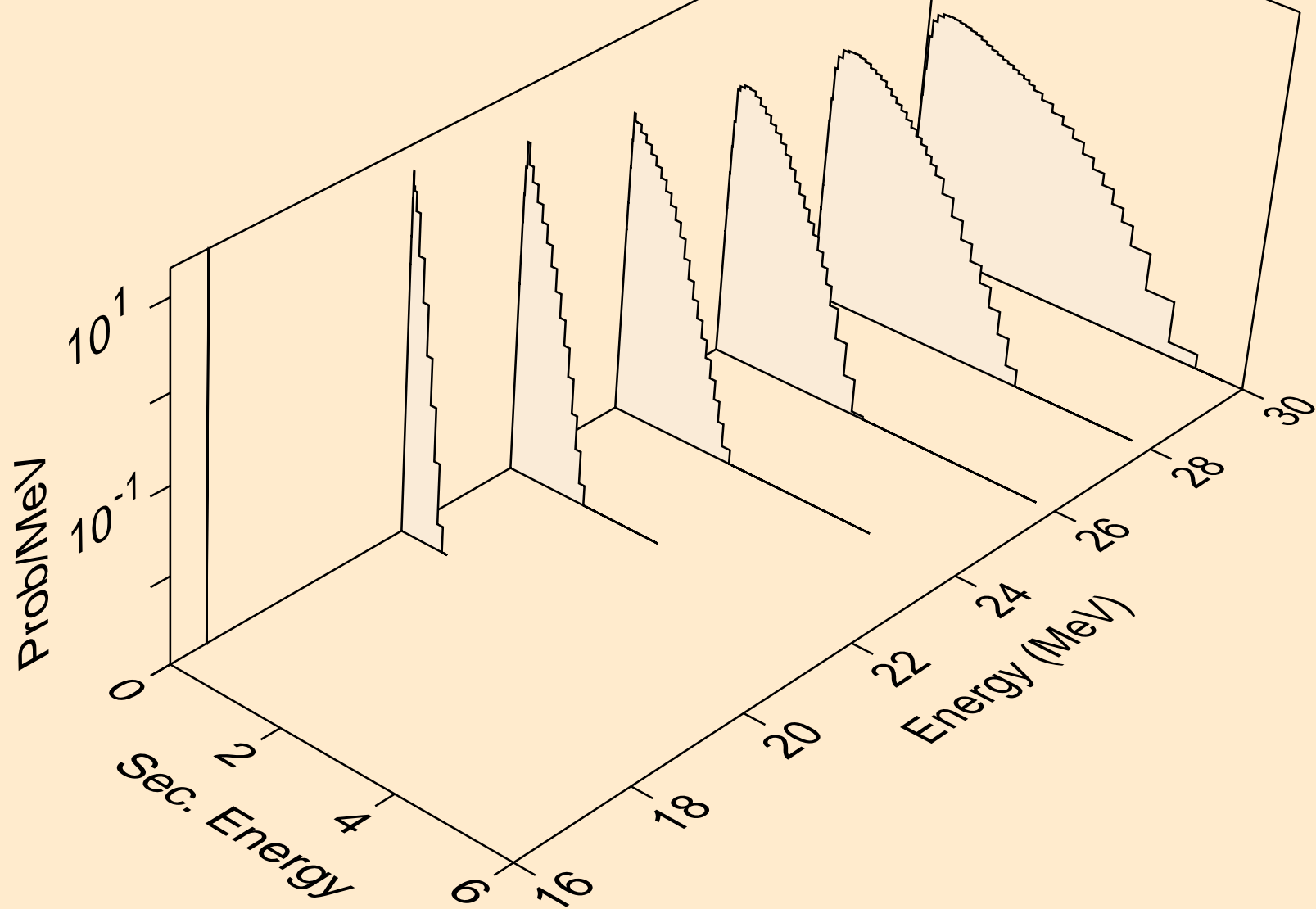
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



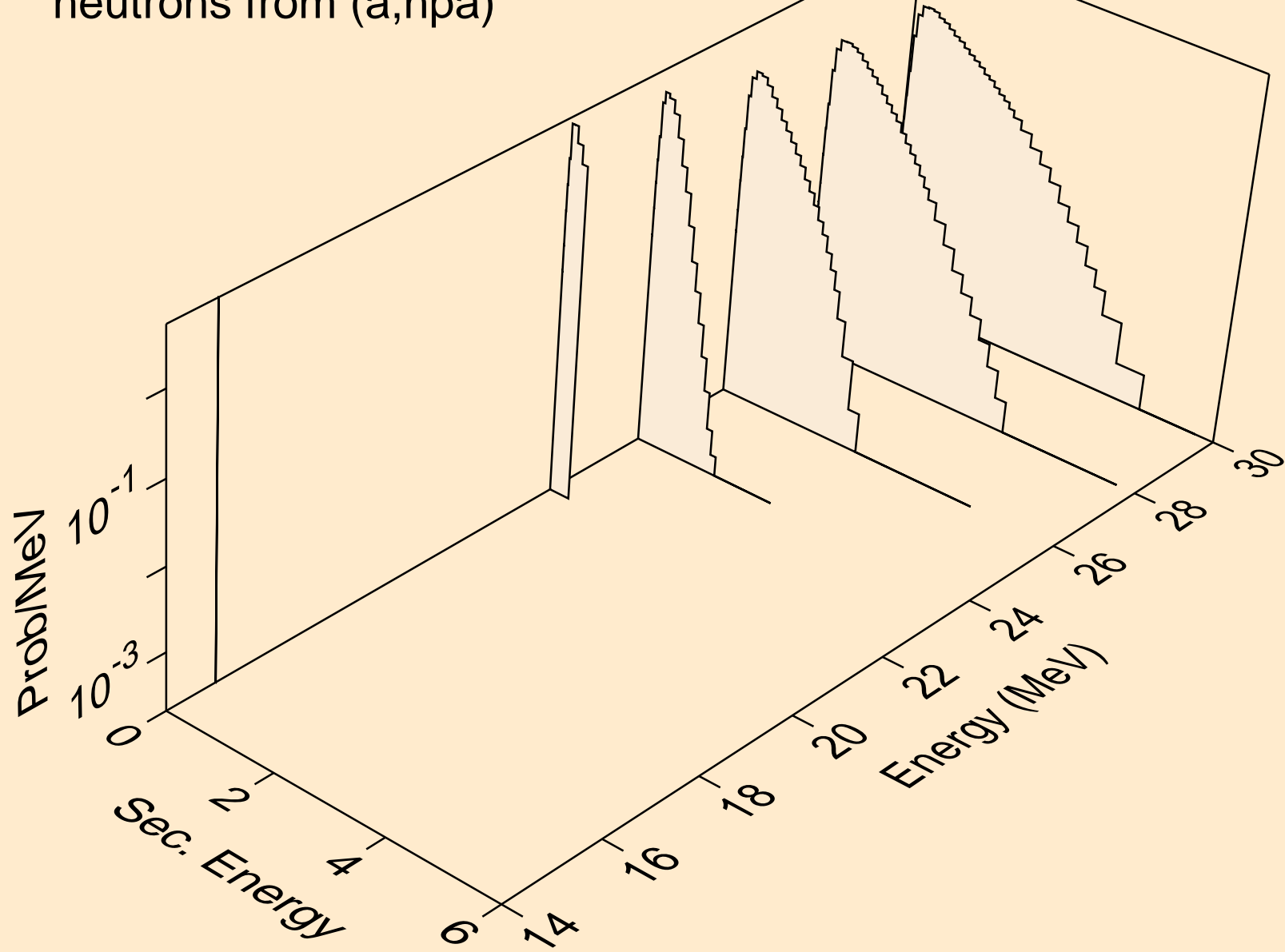
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)he3



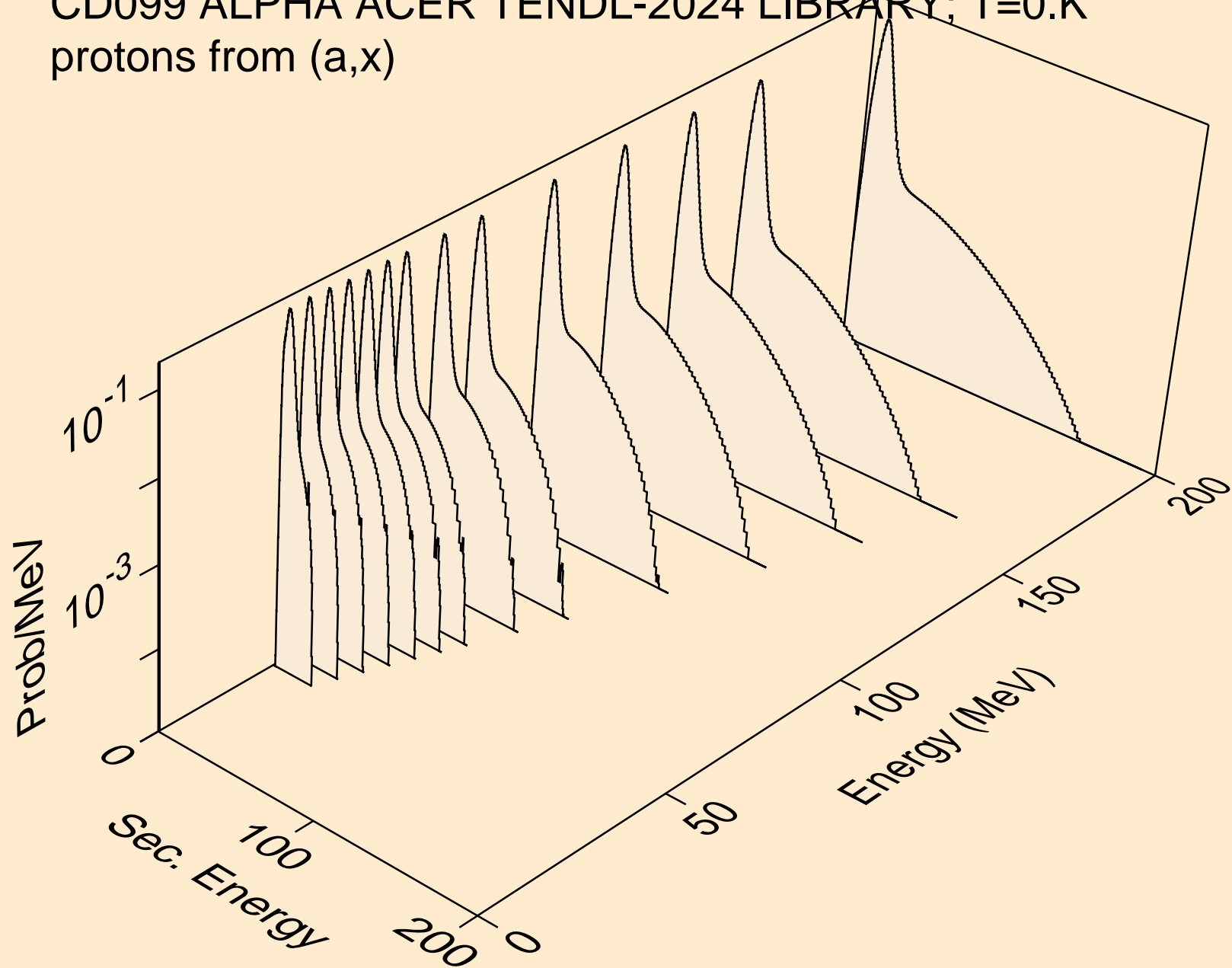
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



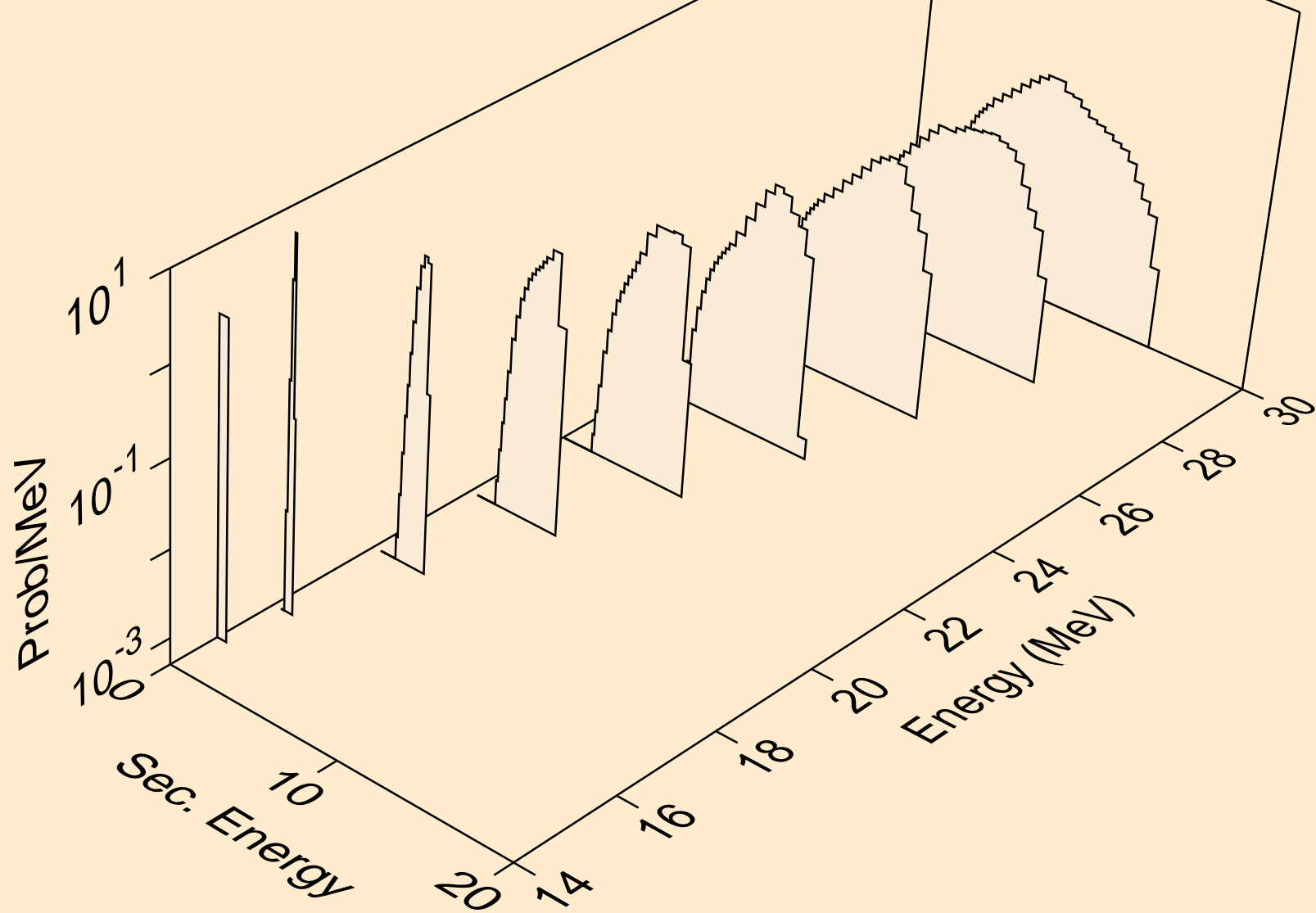
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,npa)



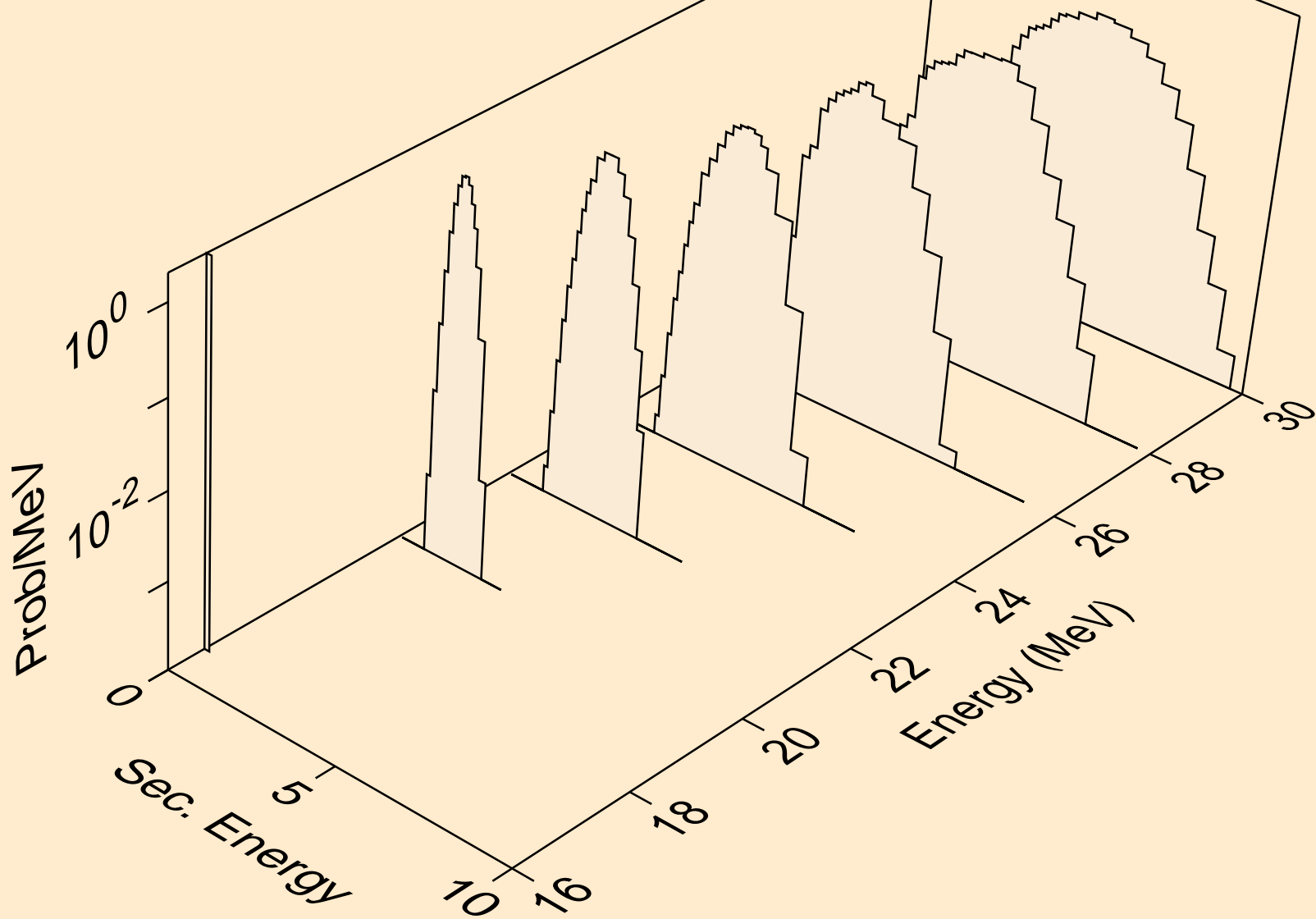
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



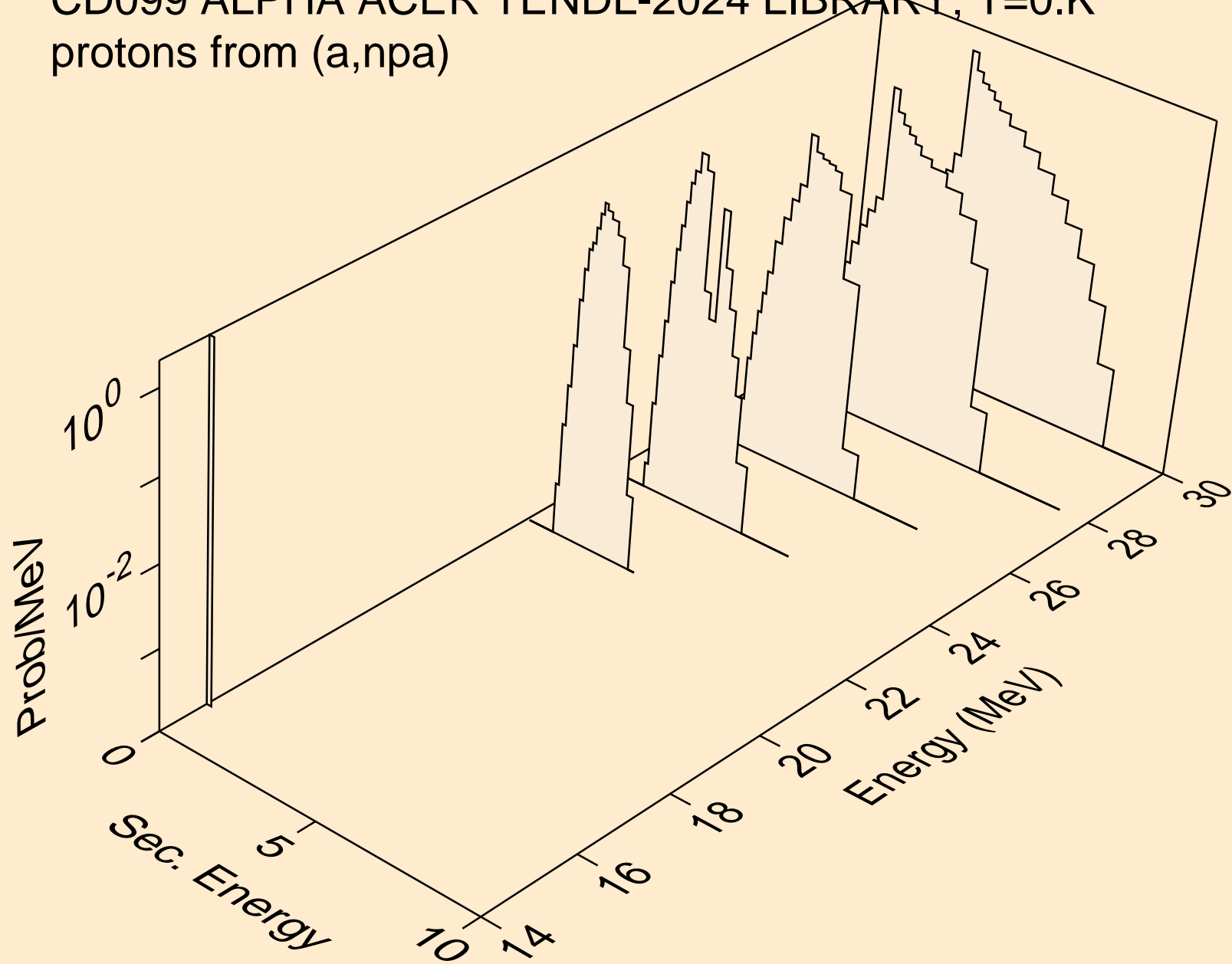
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



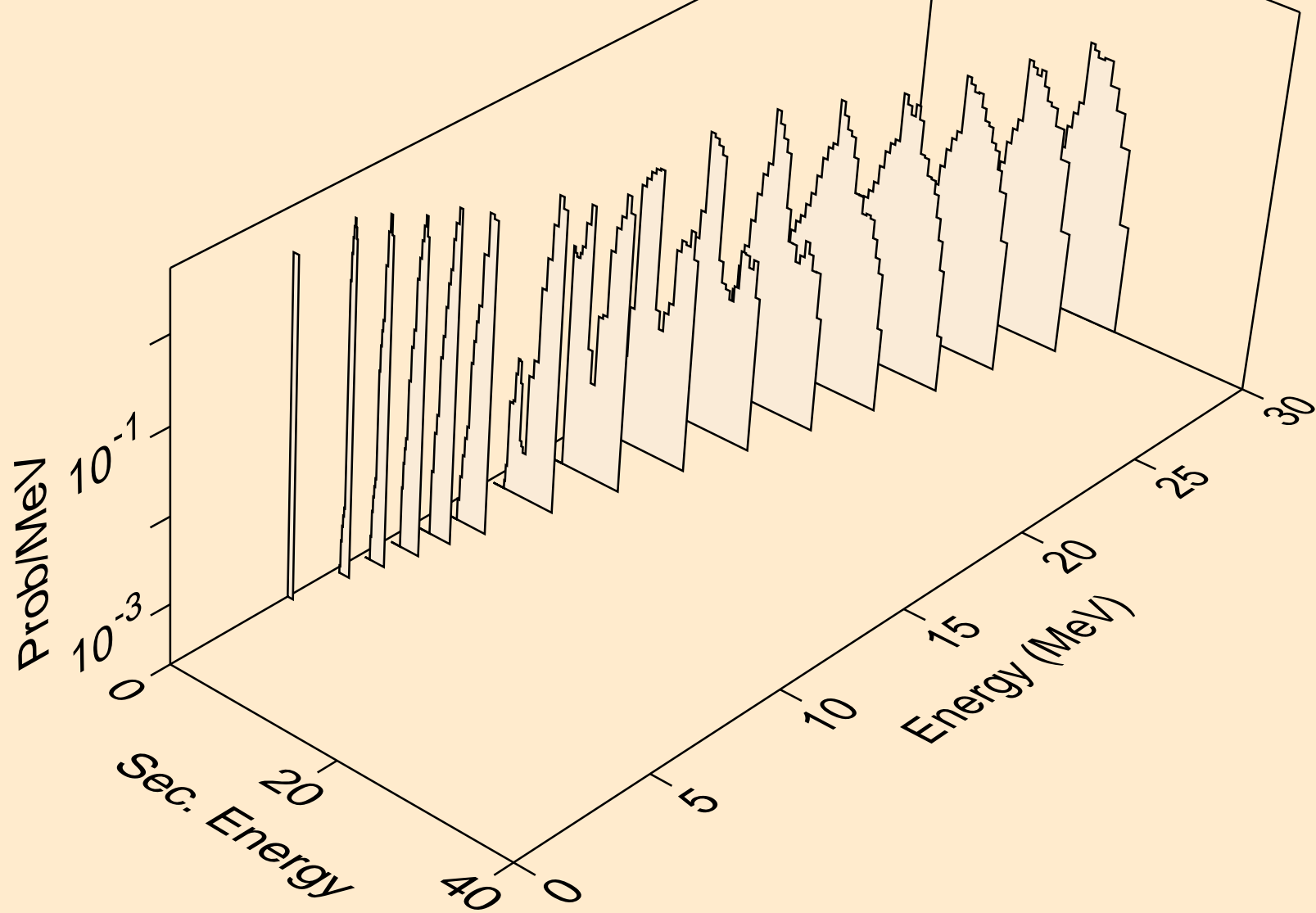
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



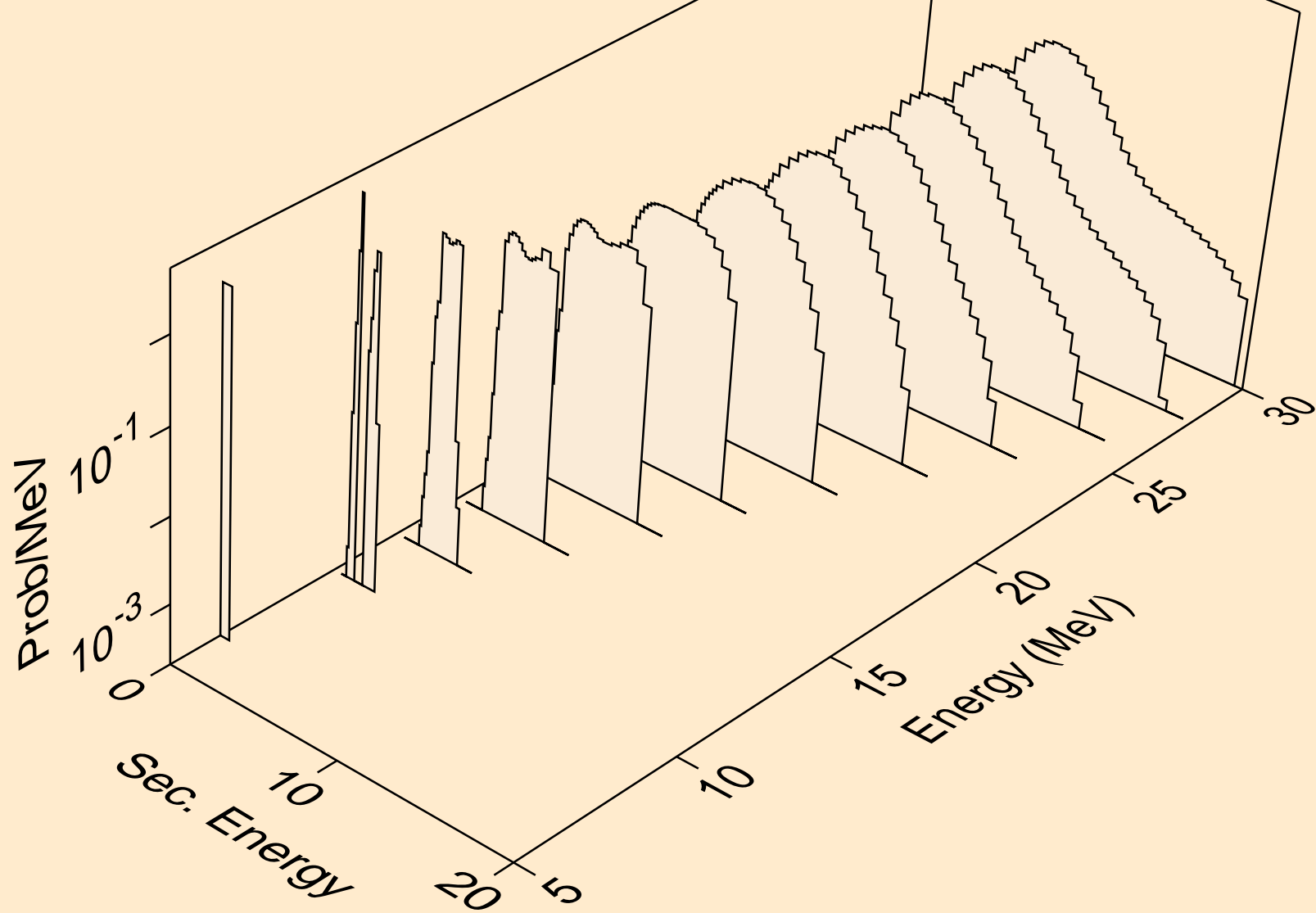
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,npa)



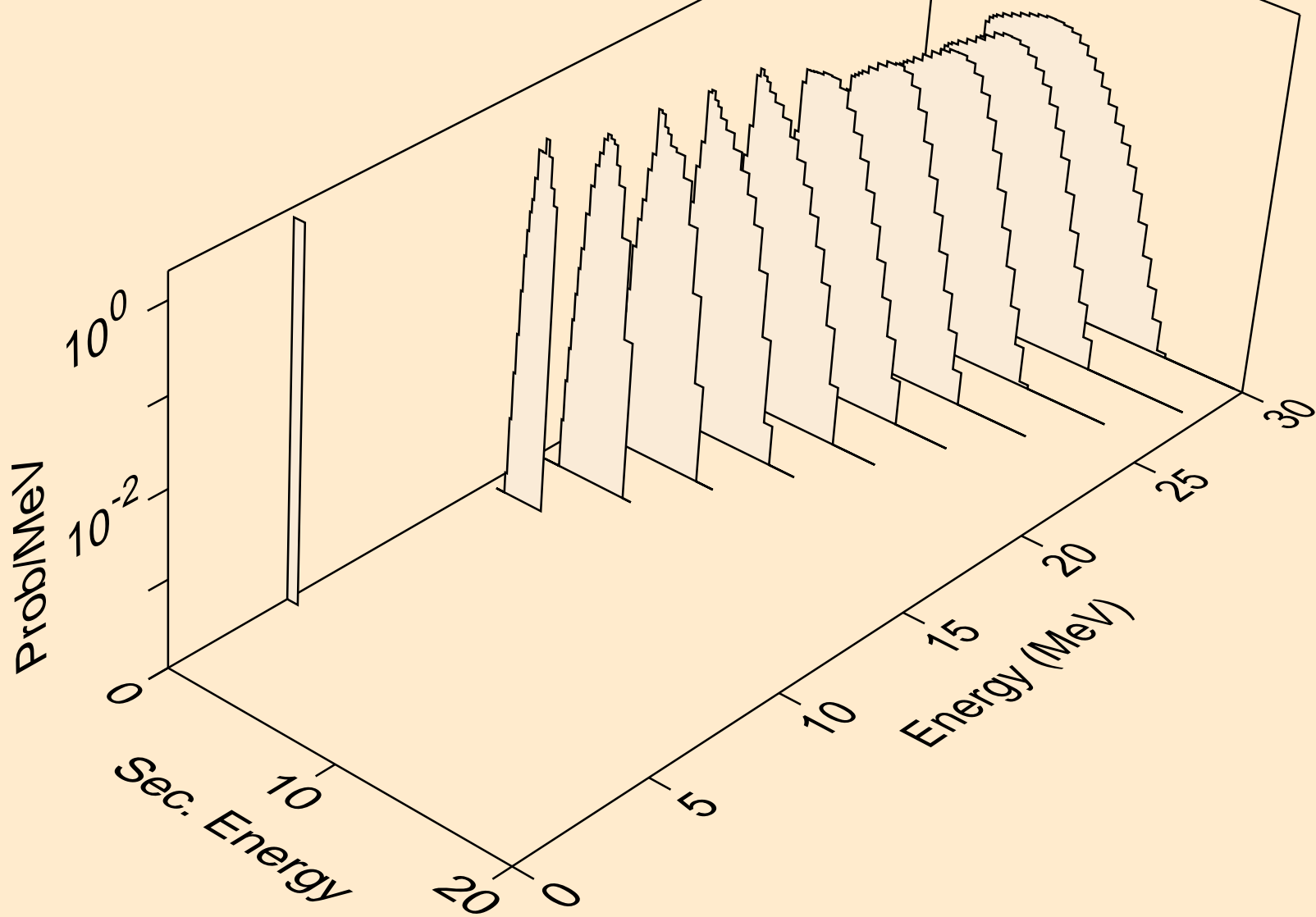
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



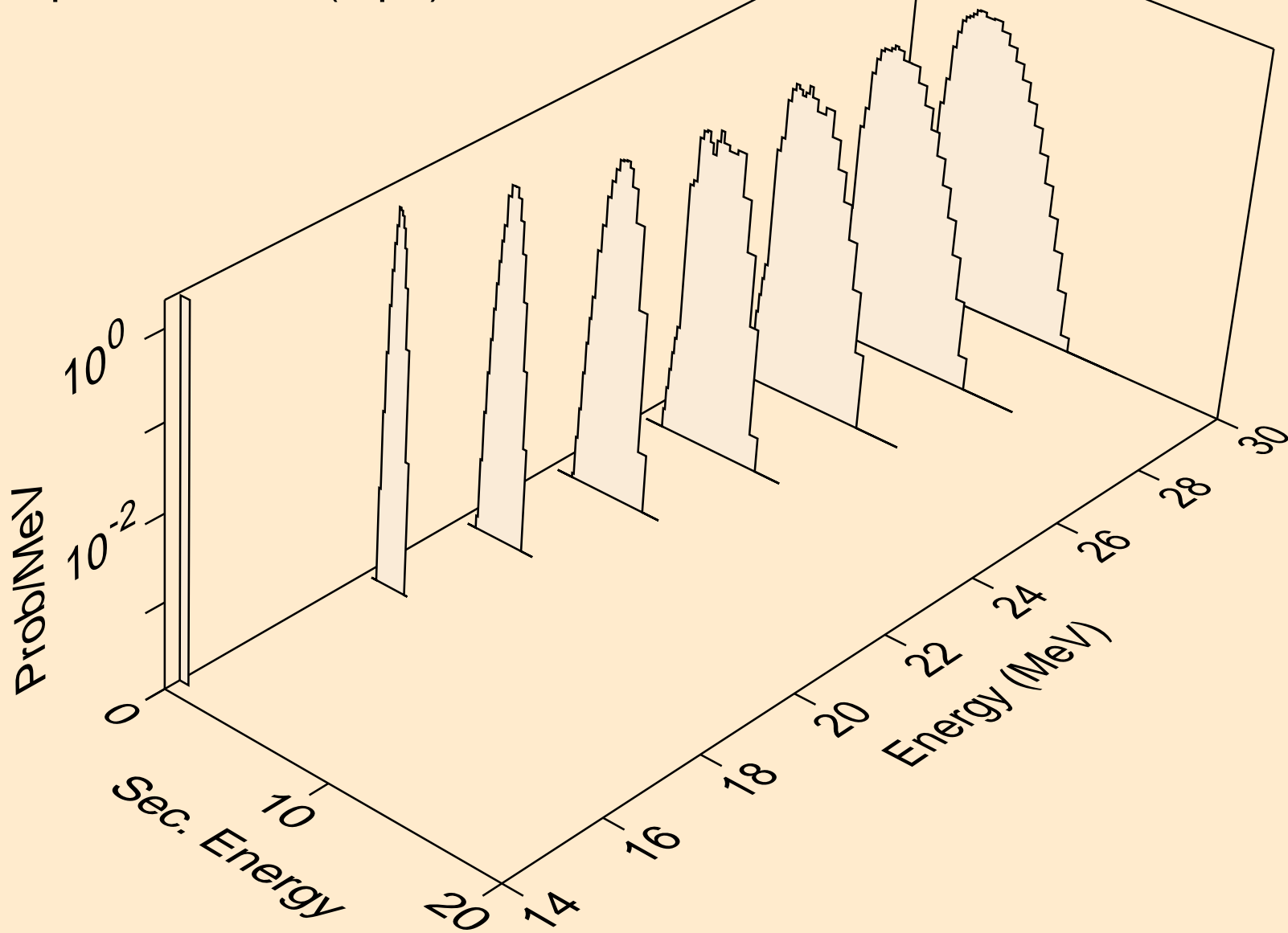
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



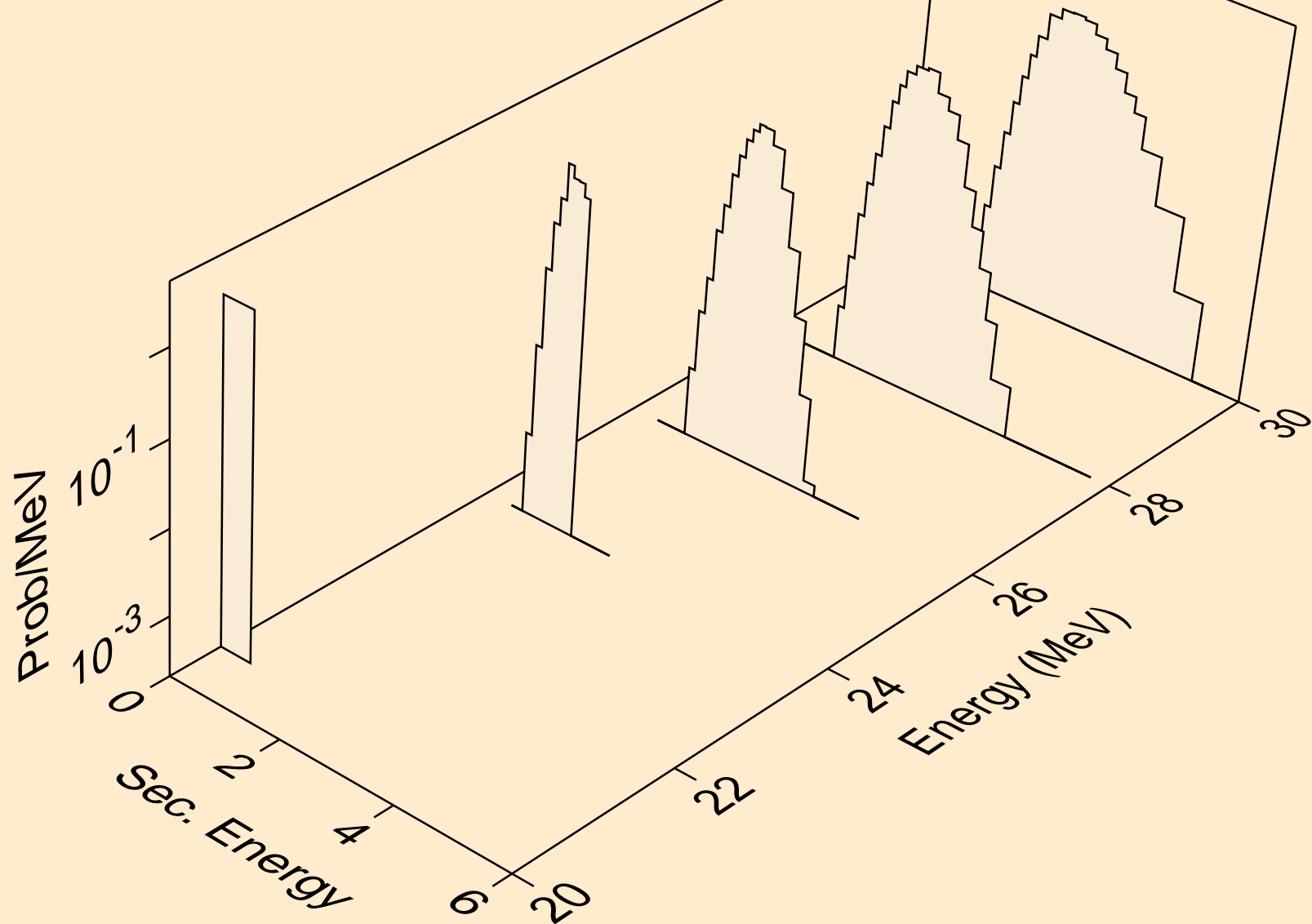
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



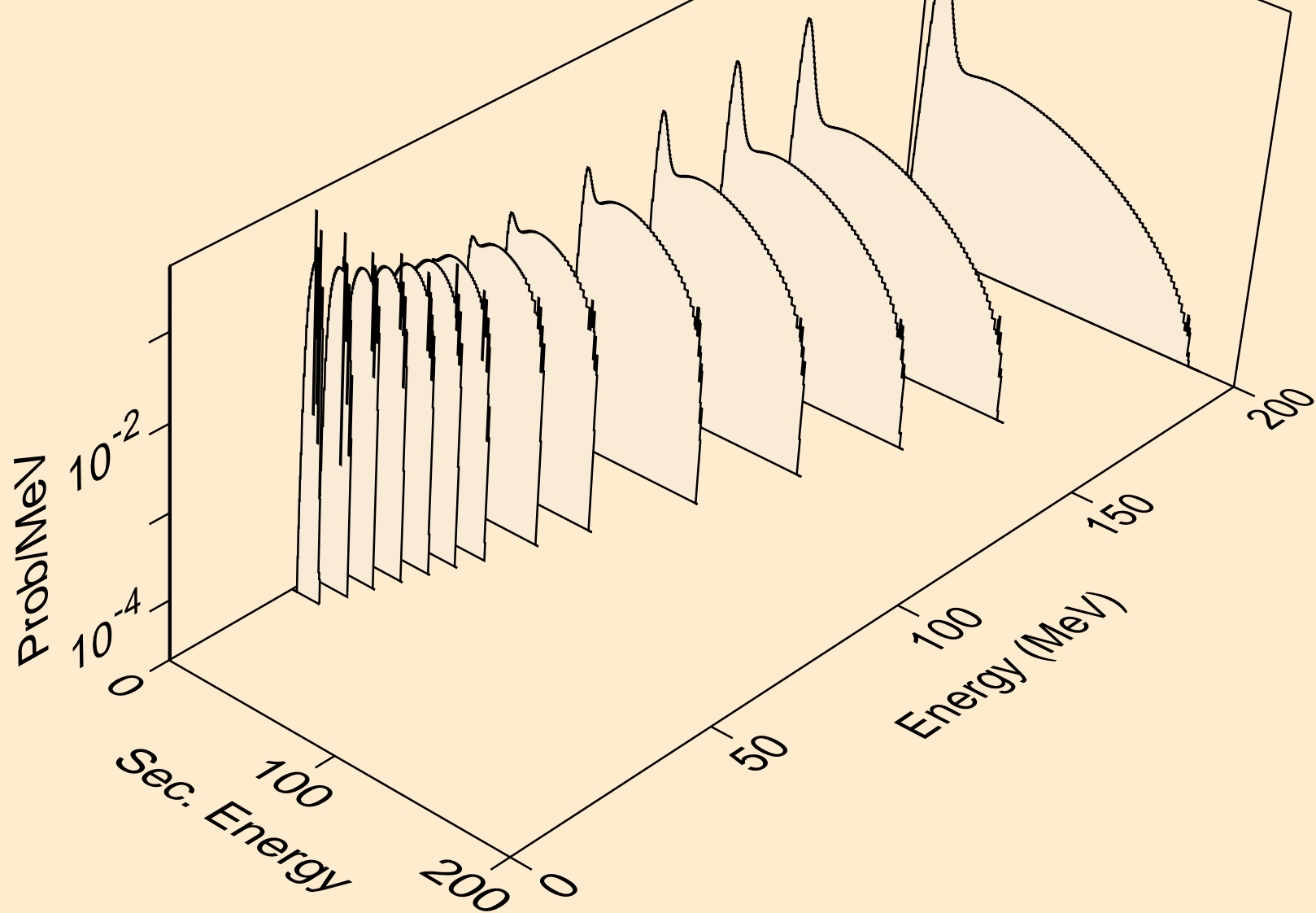
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



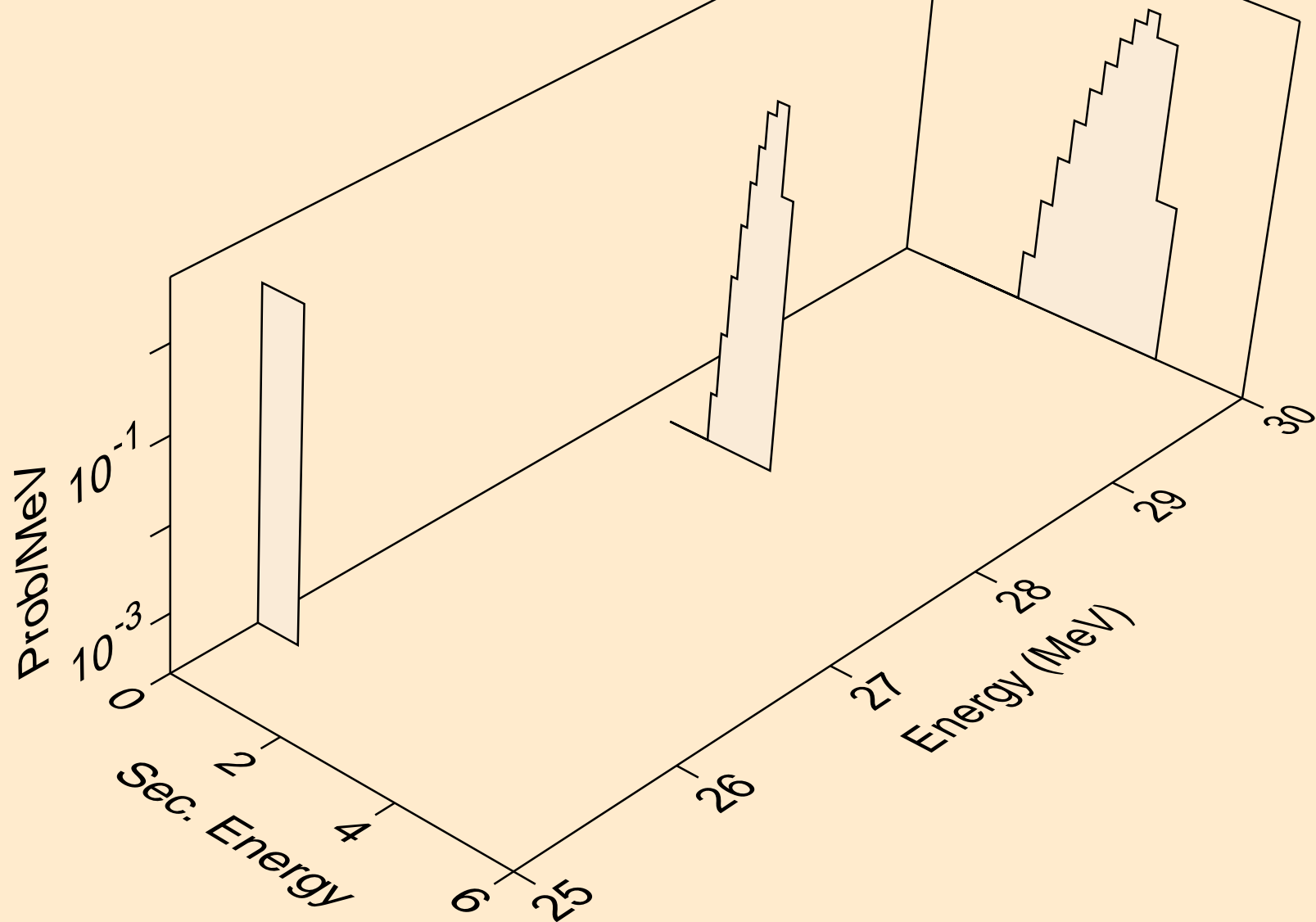
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pt)



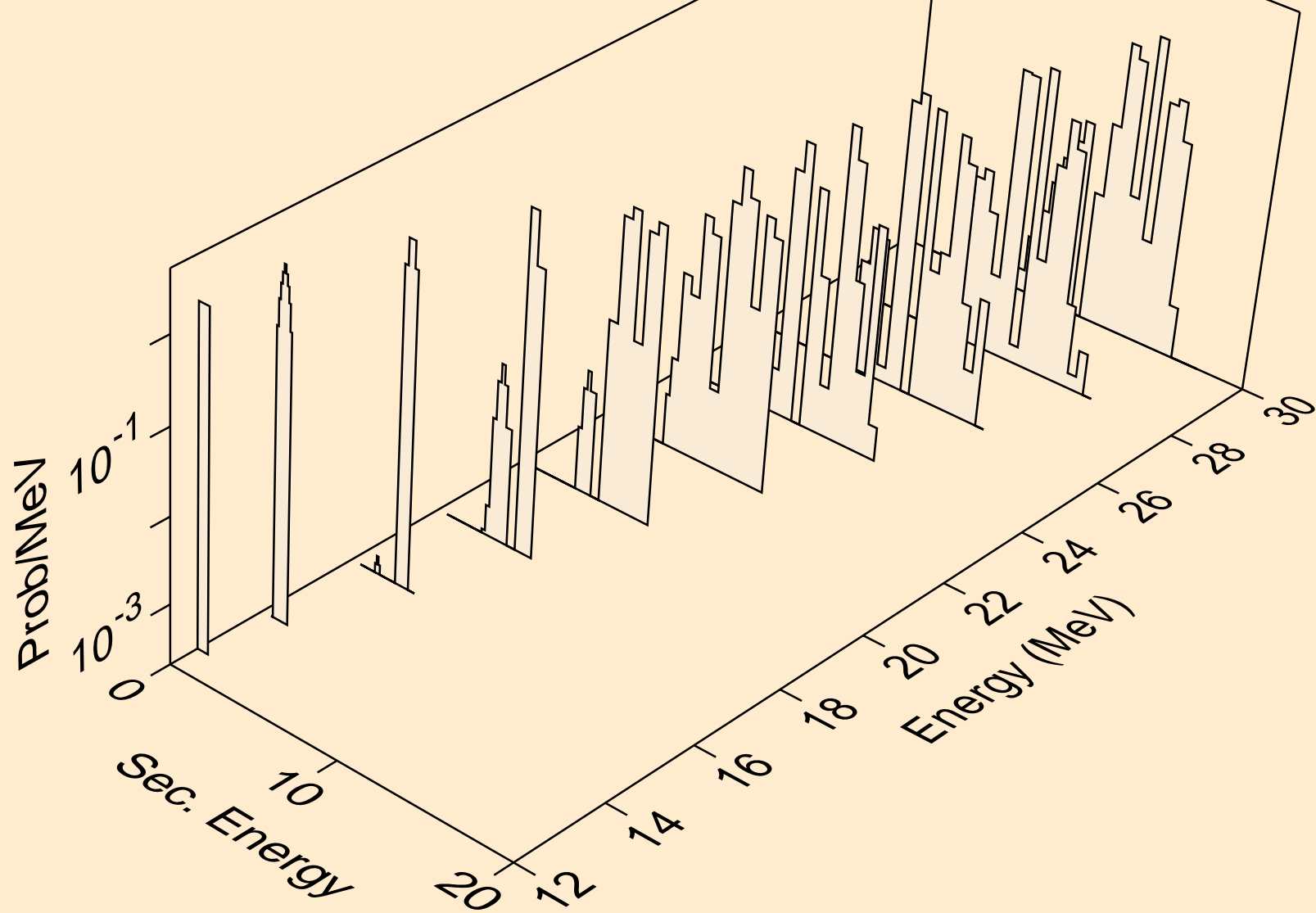
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



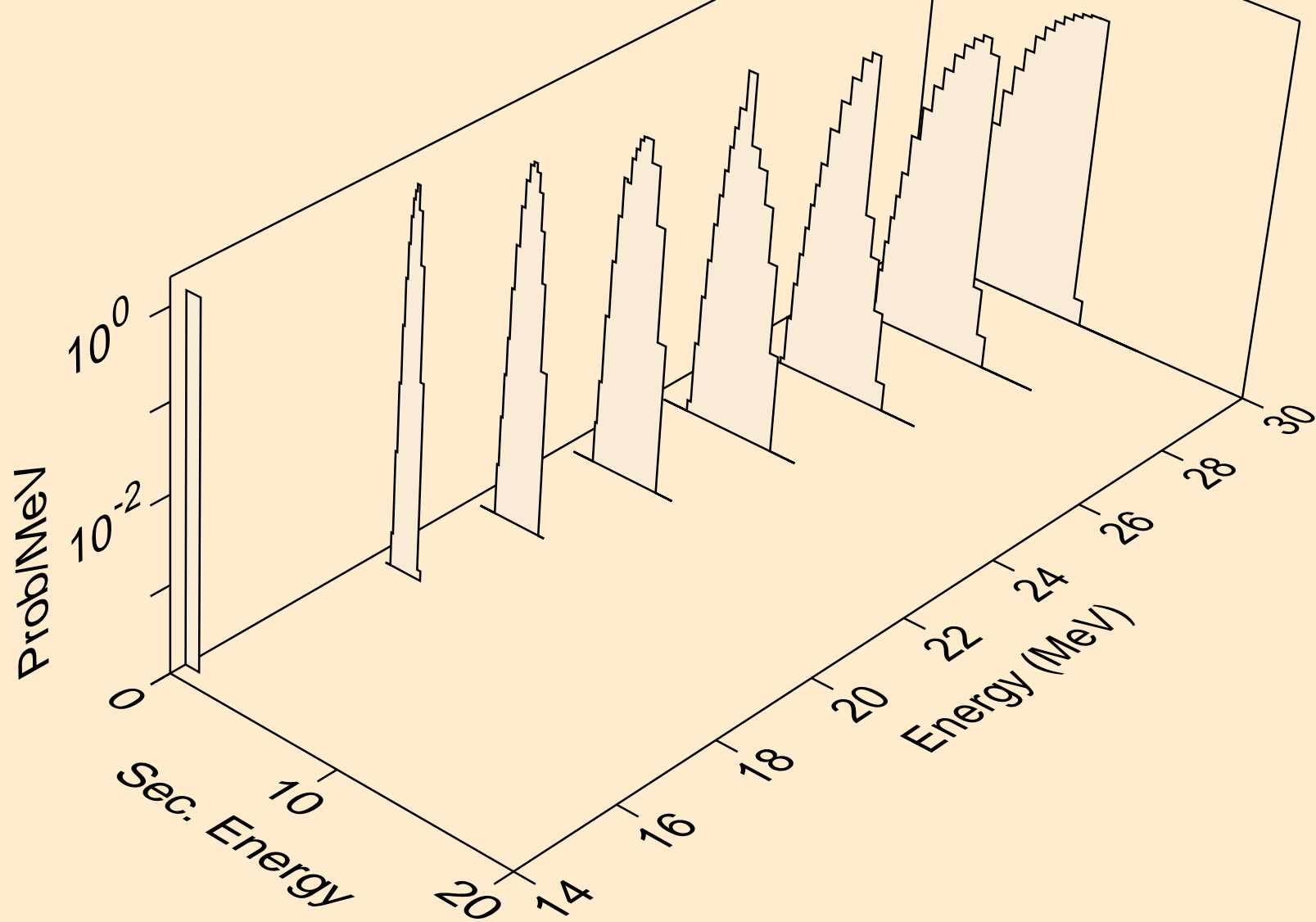
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



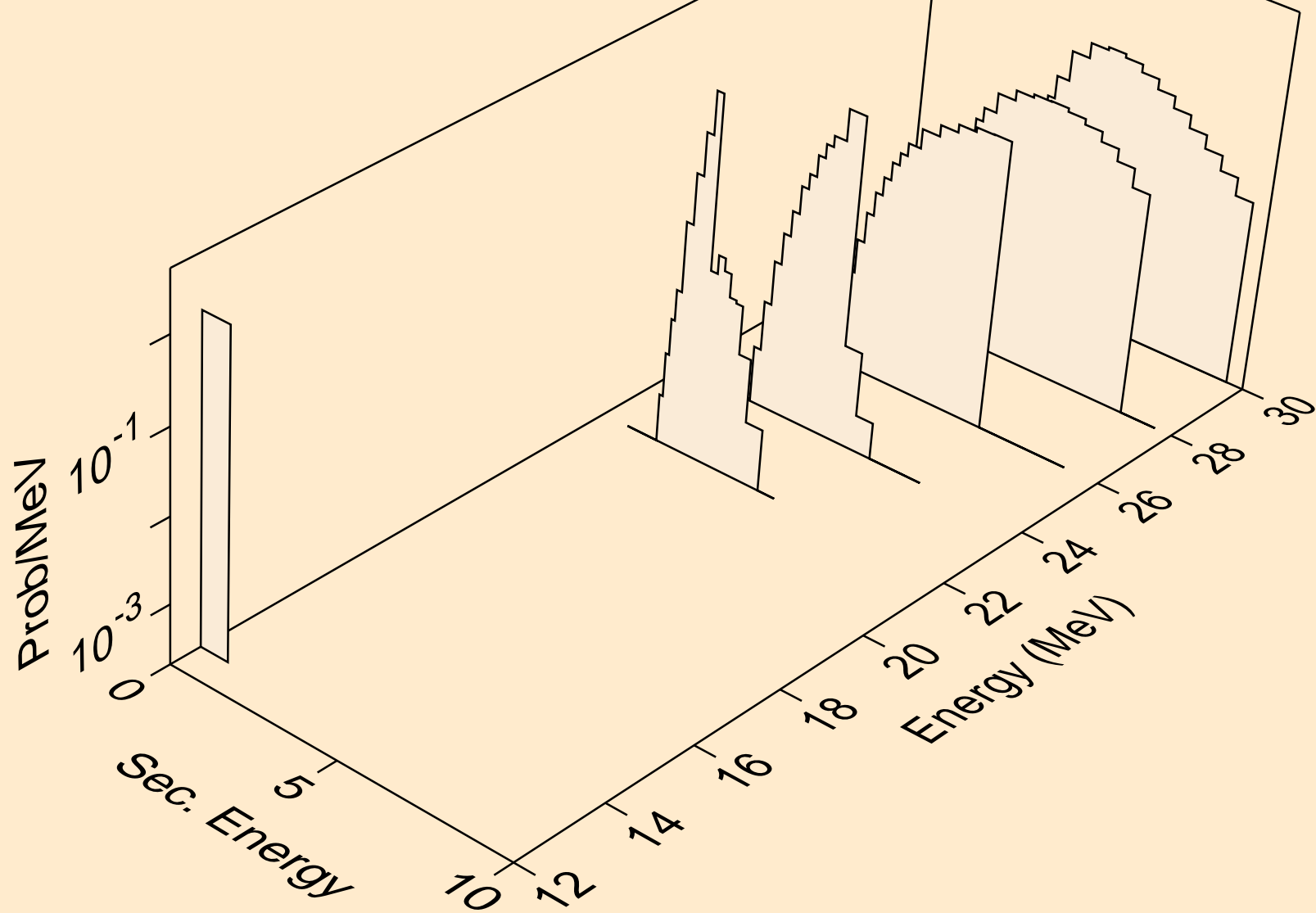
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



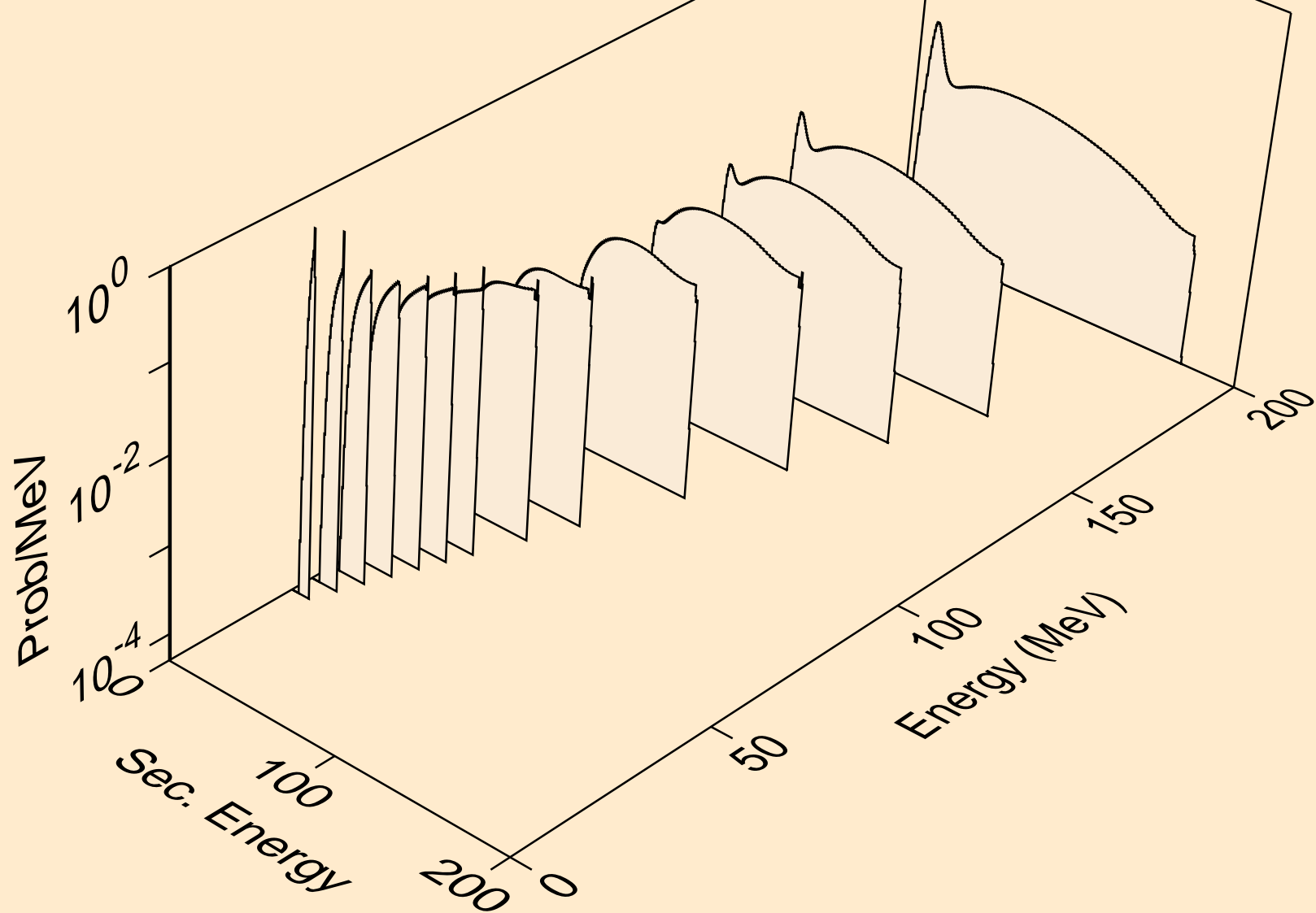
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,pd)



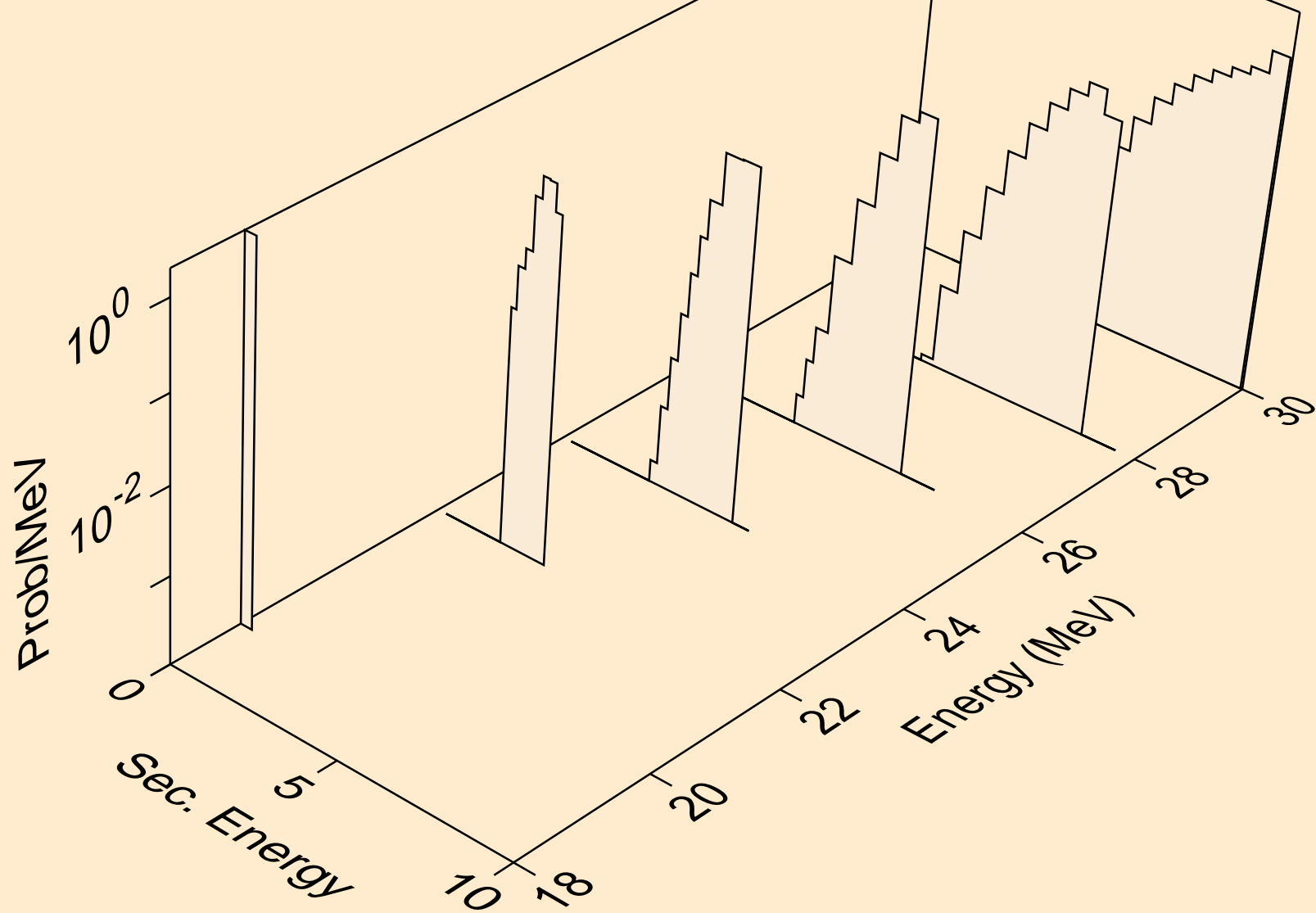
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,da)



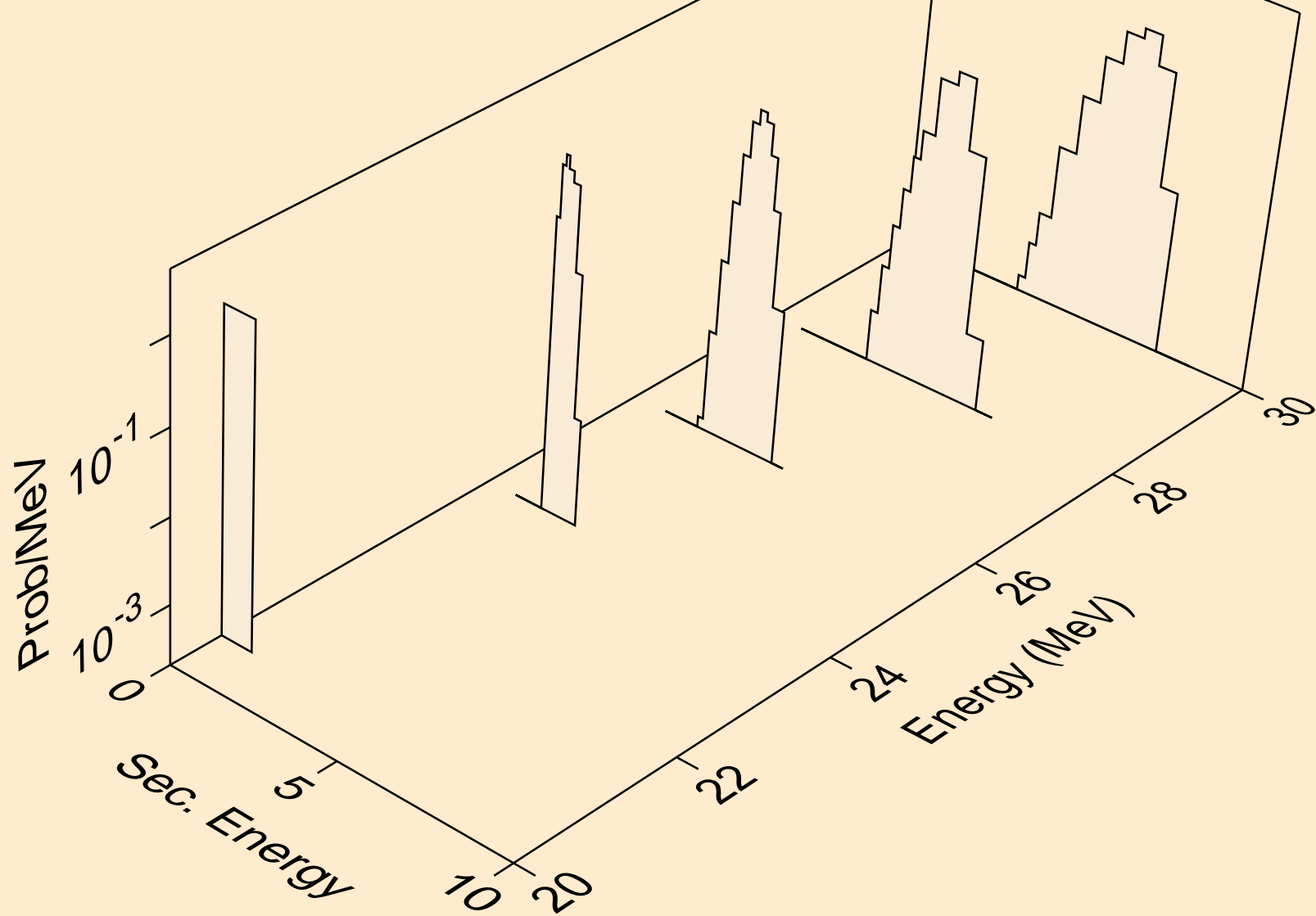
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



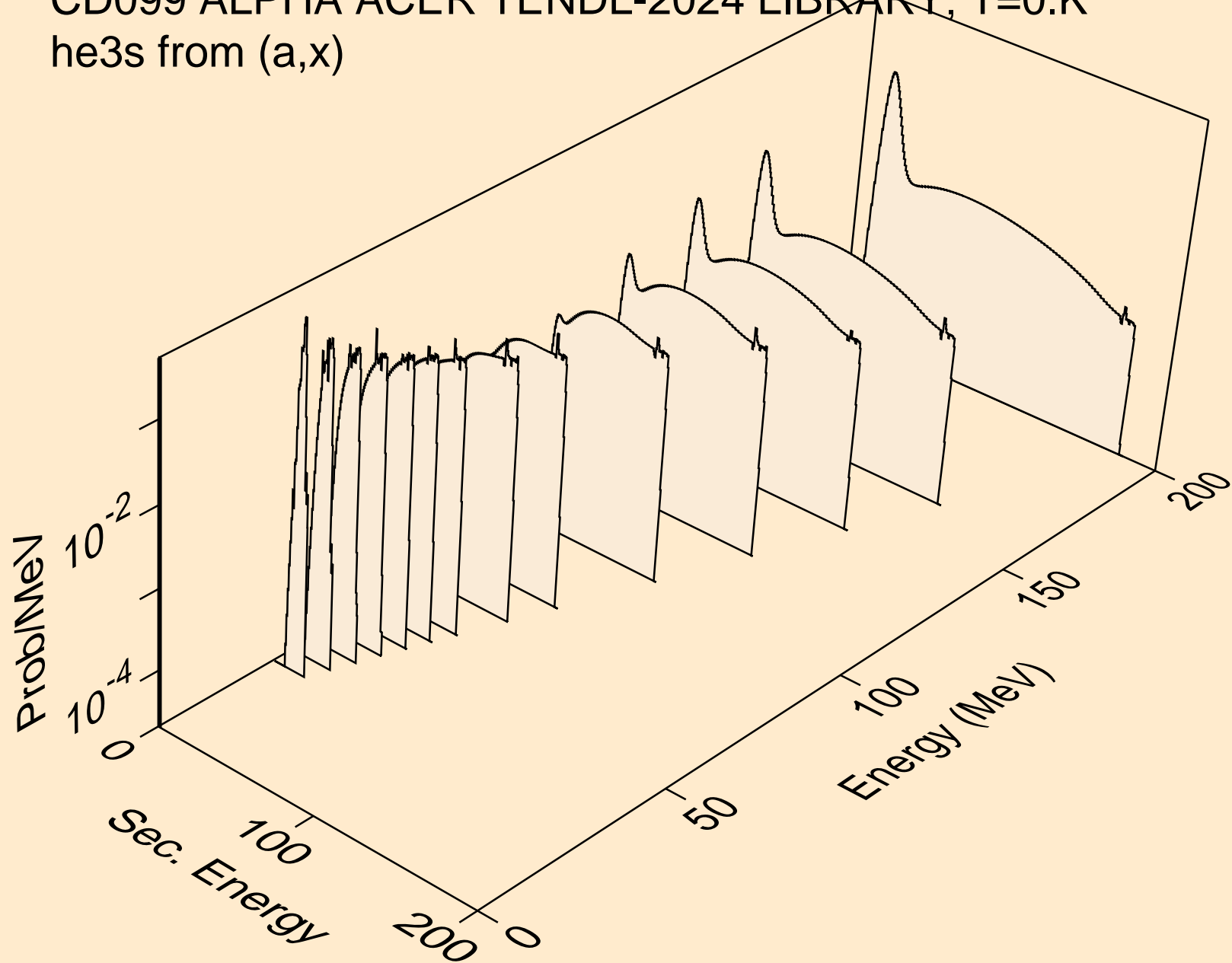
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



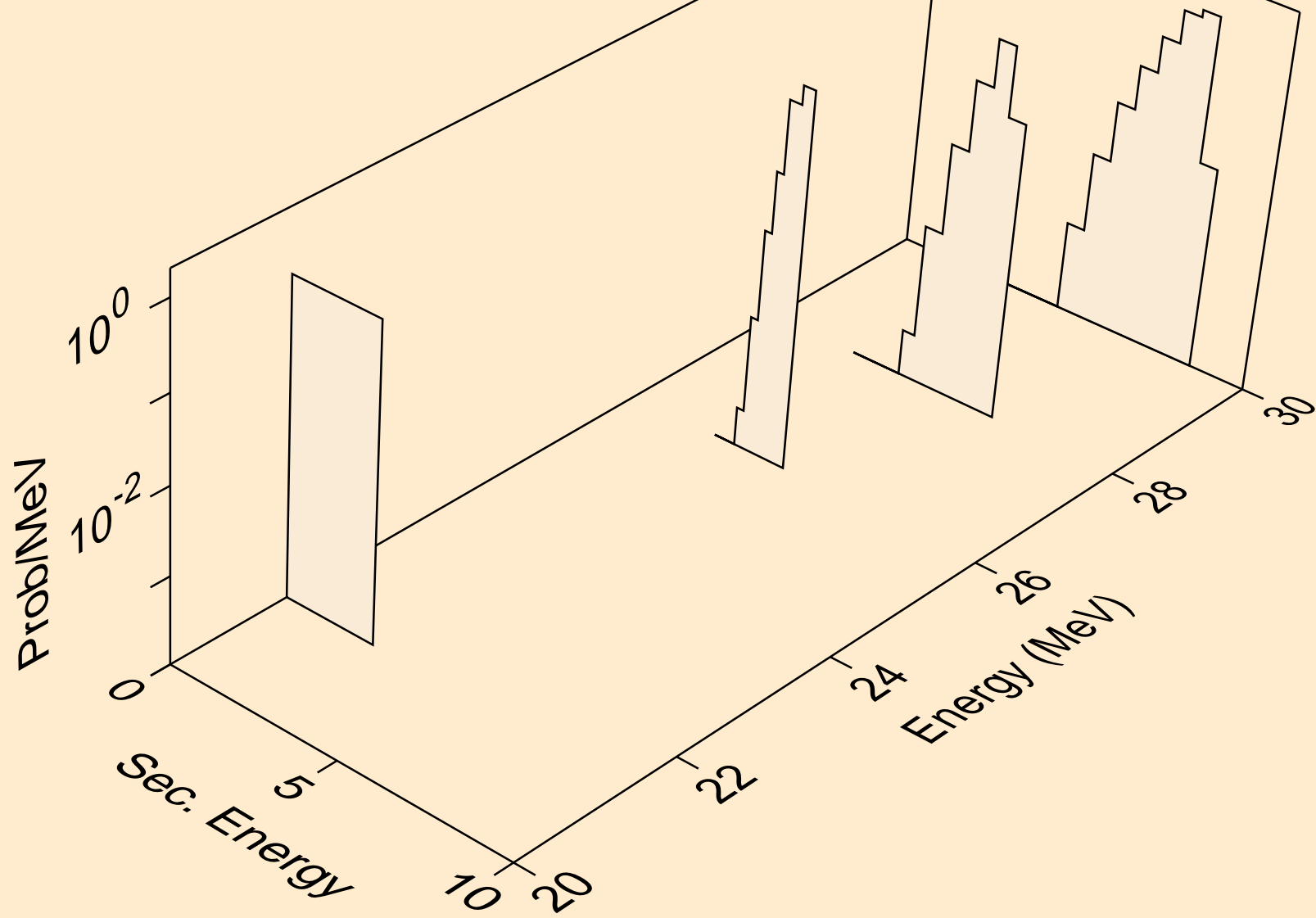
CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,pt)



CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,n*)he3



CD099 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

