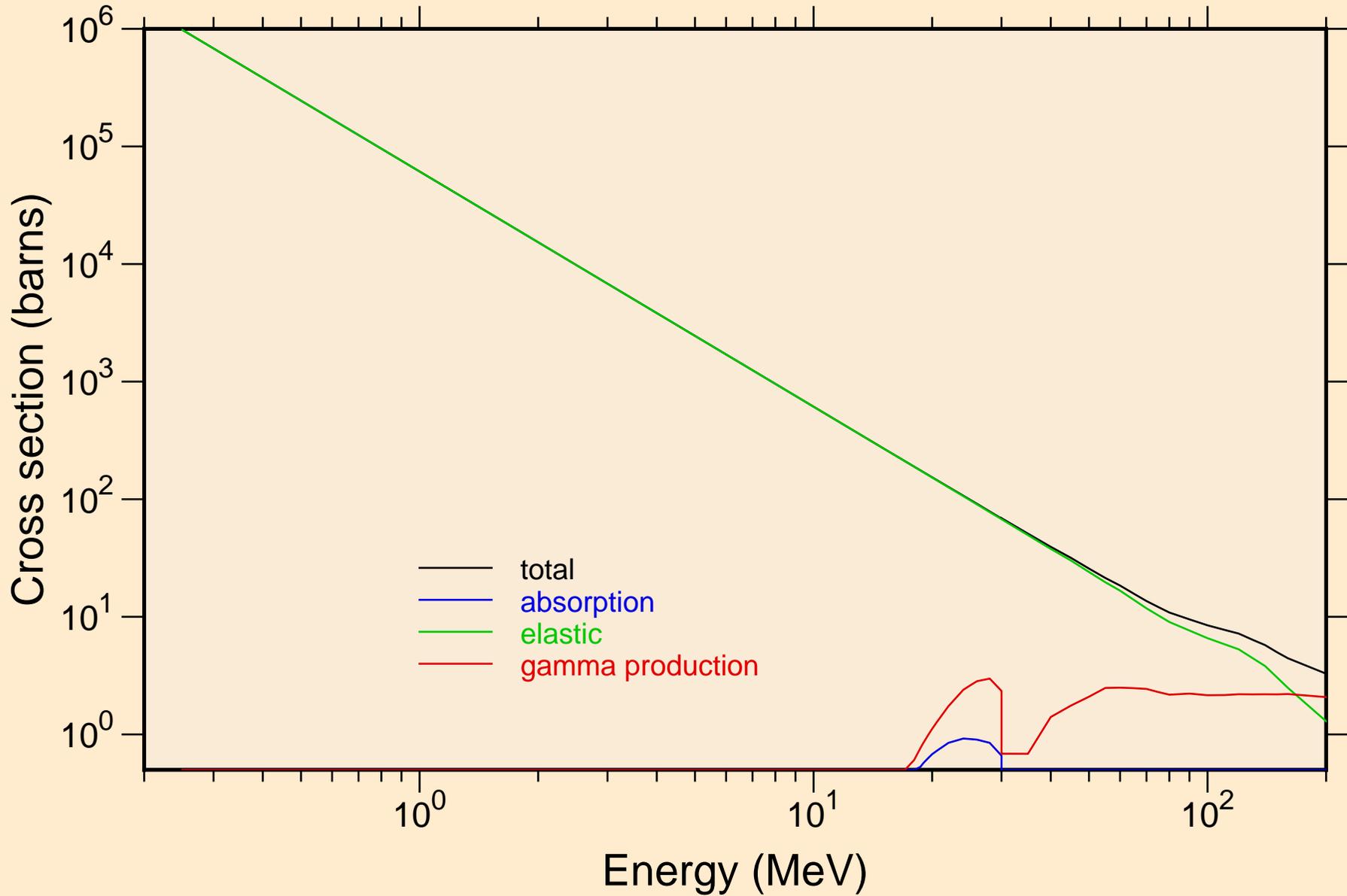


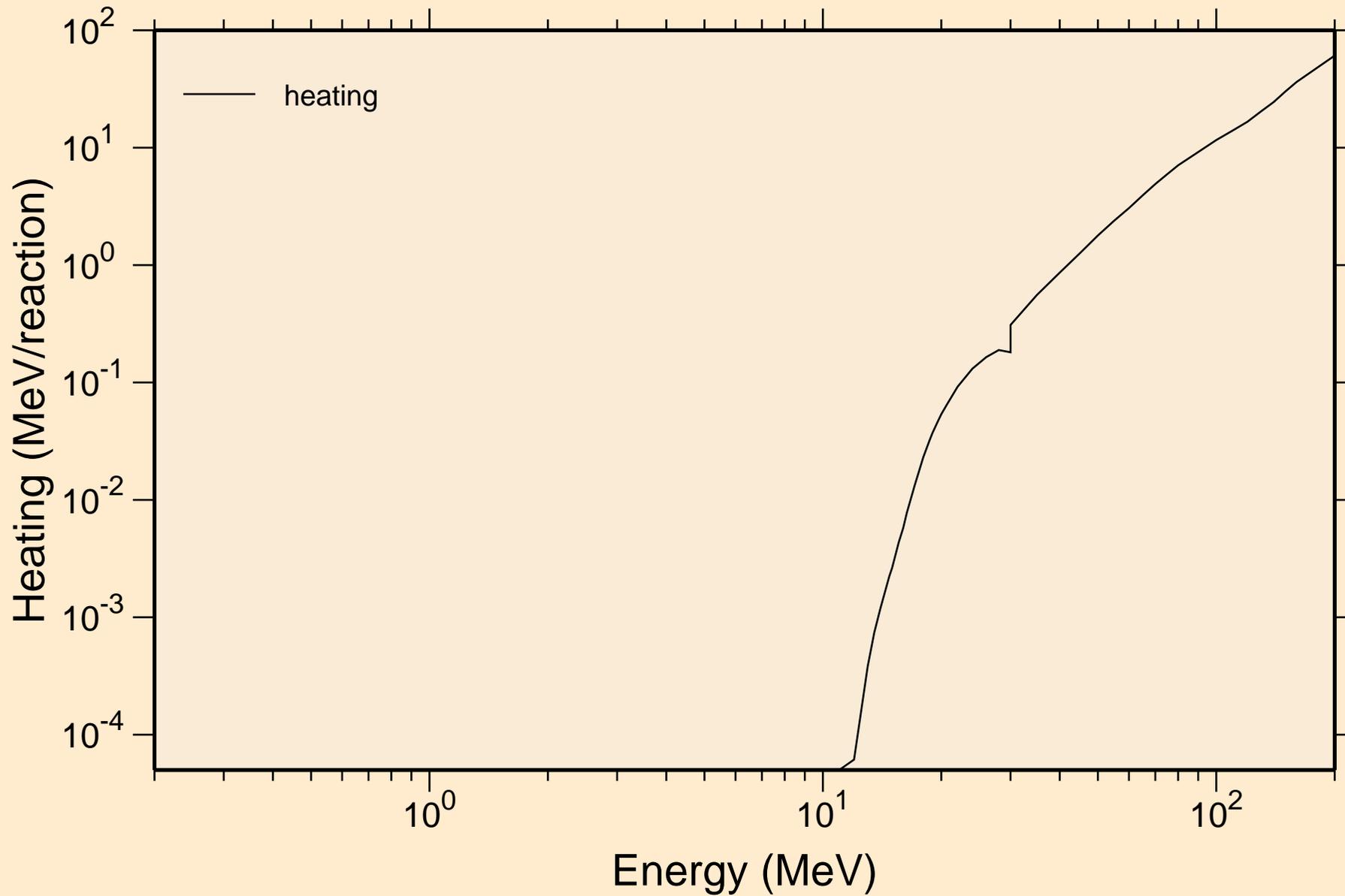
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



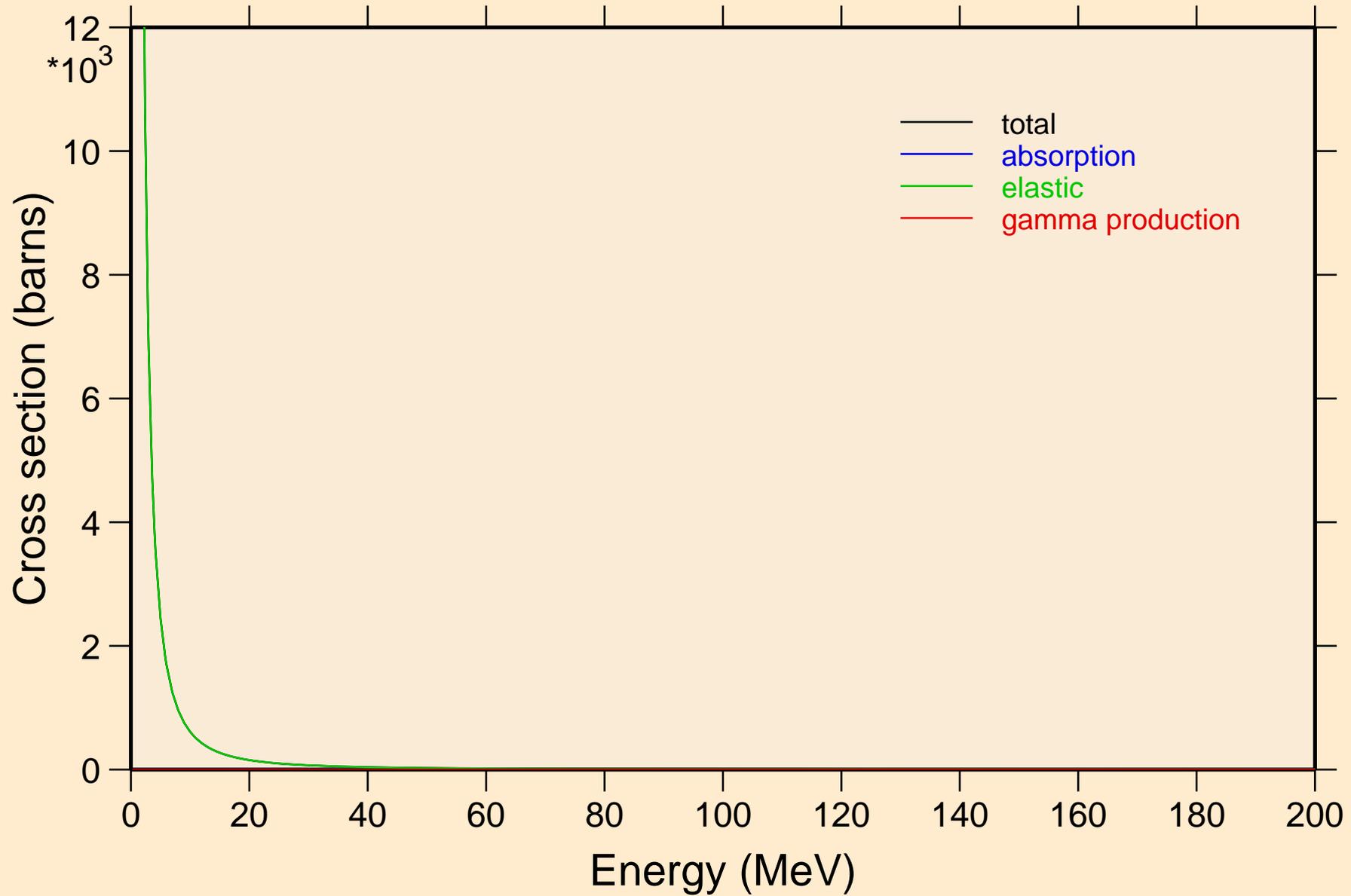
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



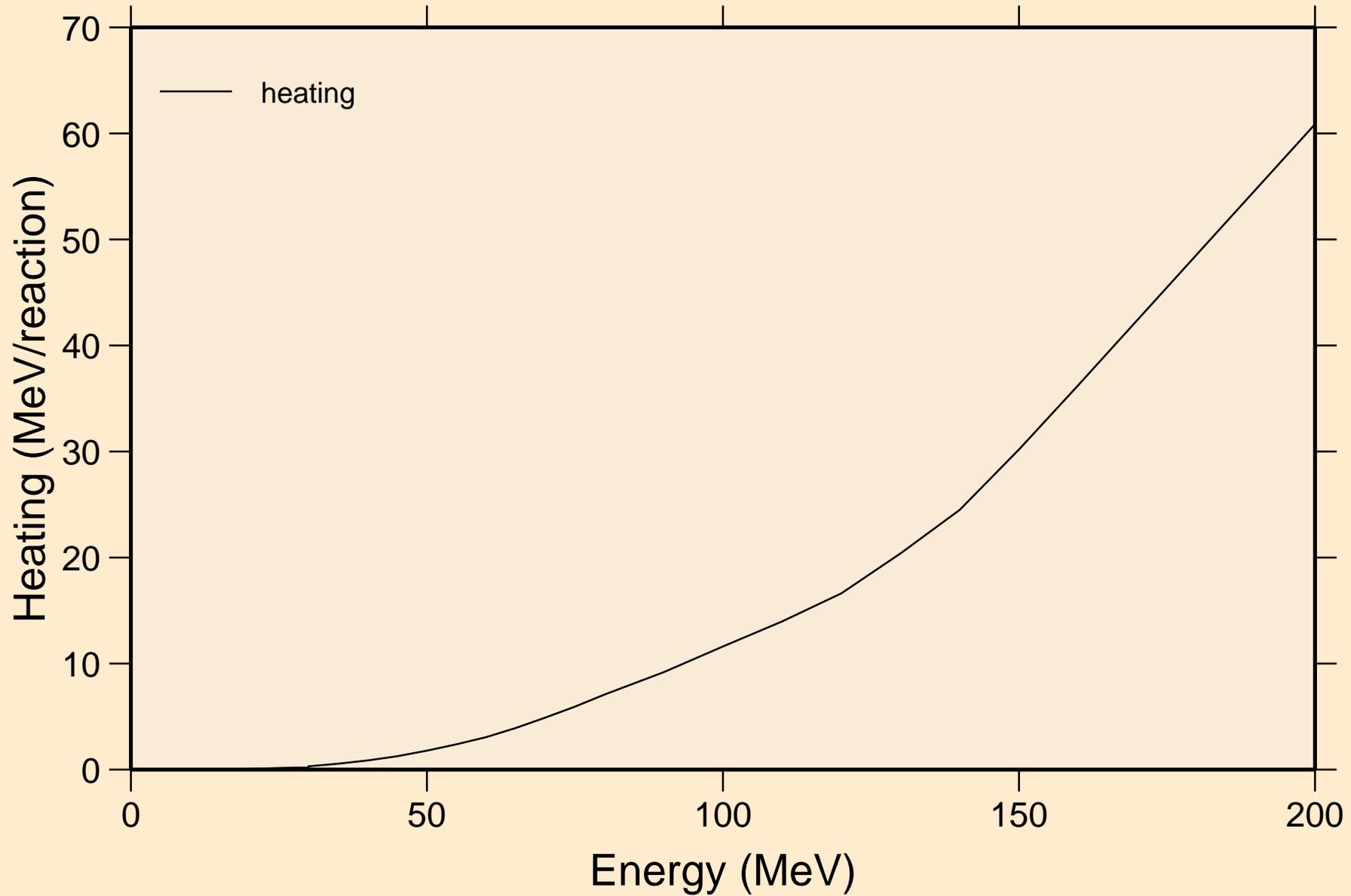
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

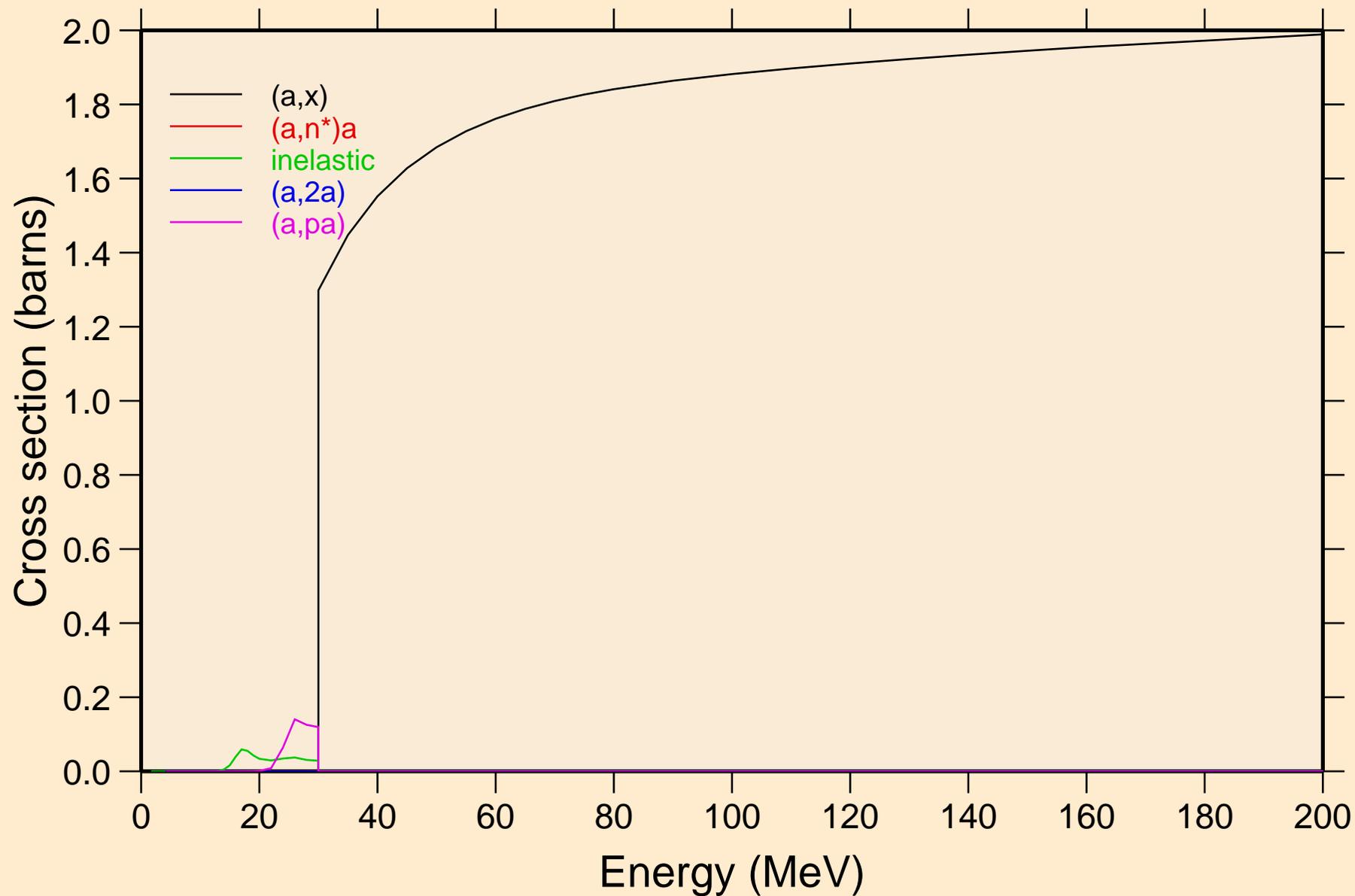


CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

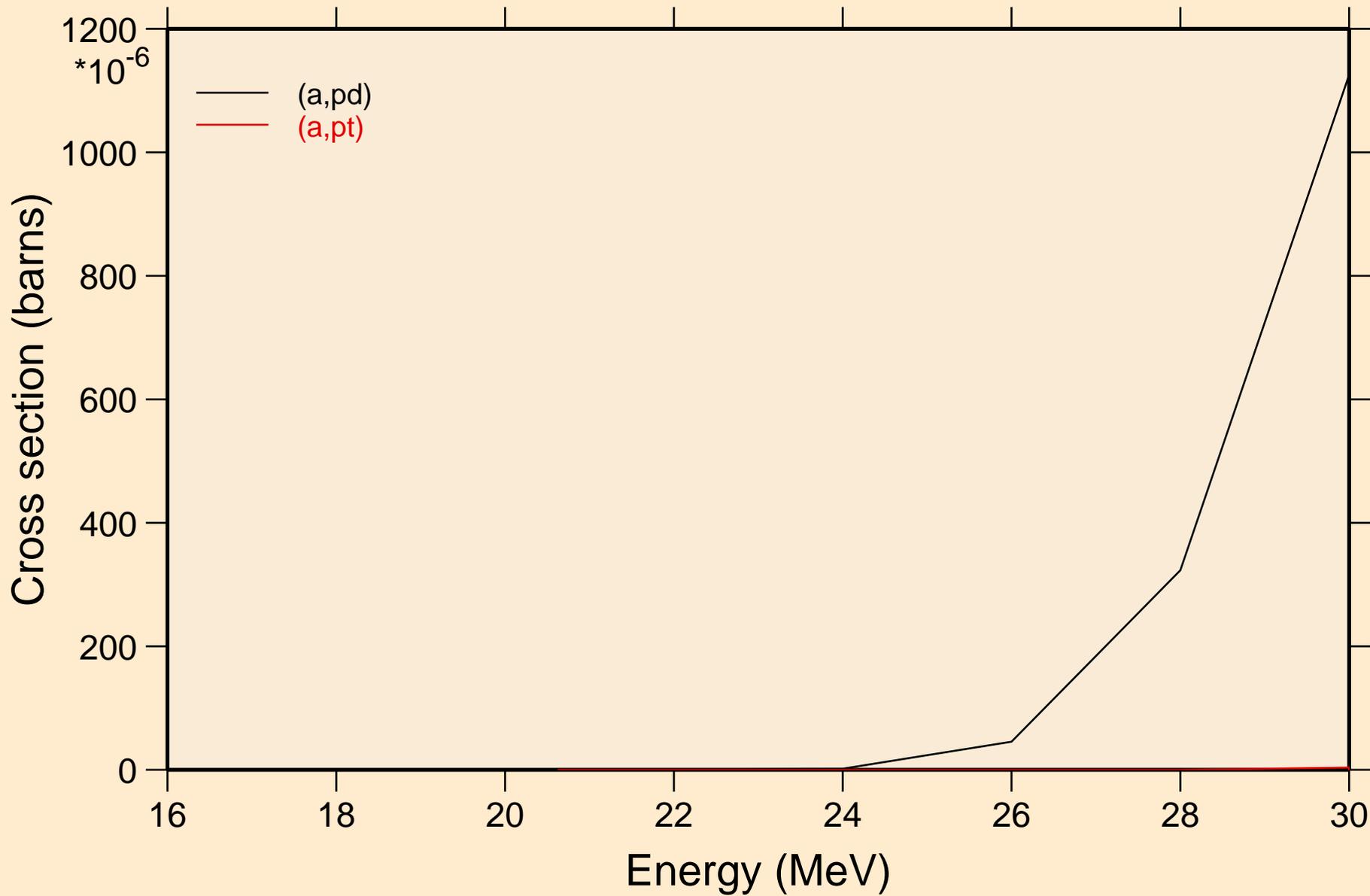
Heating



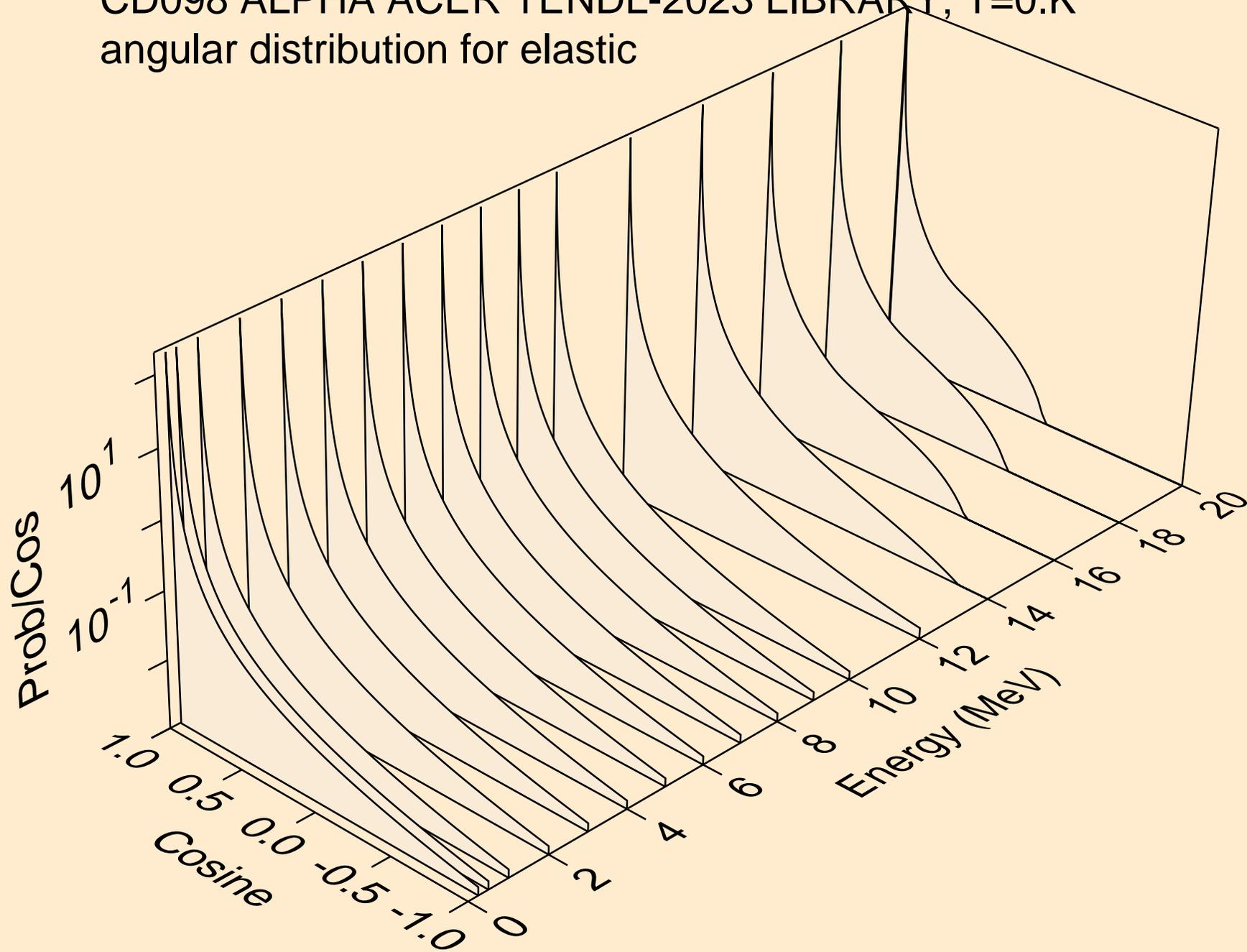
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



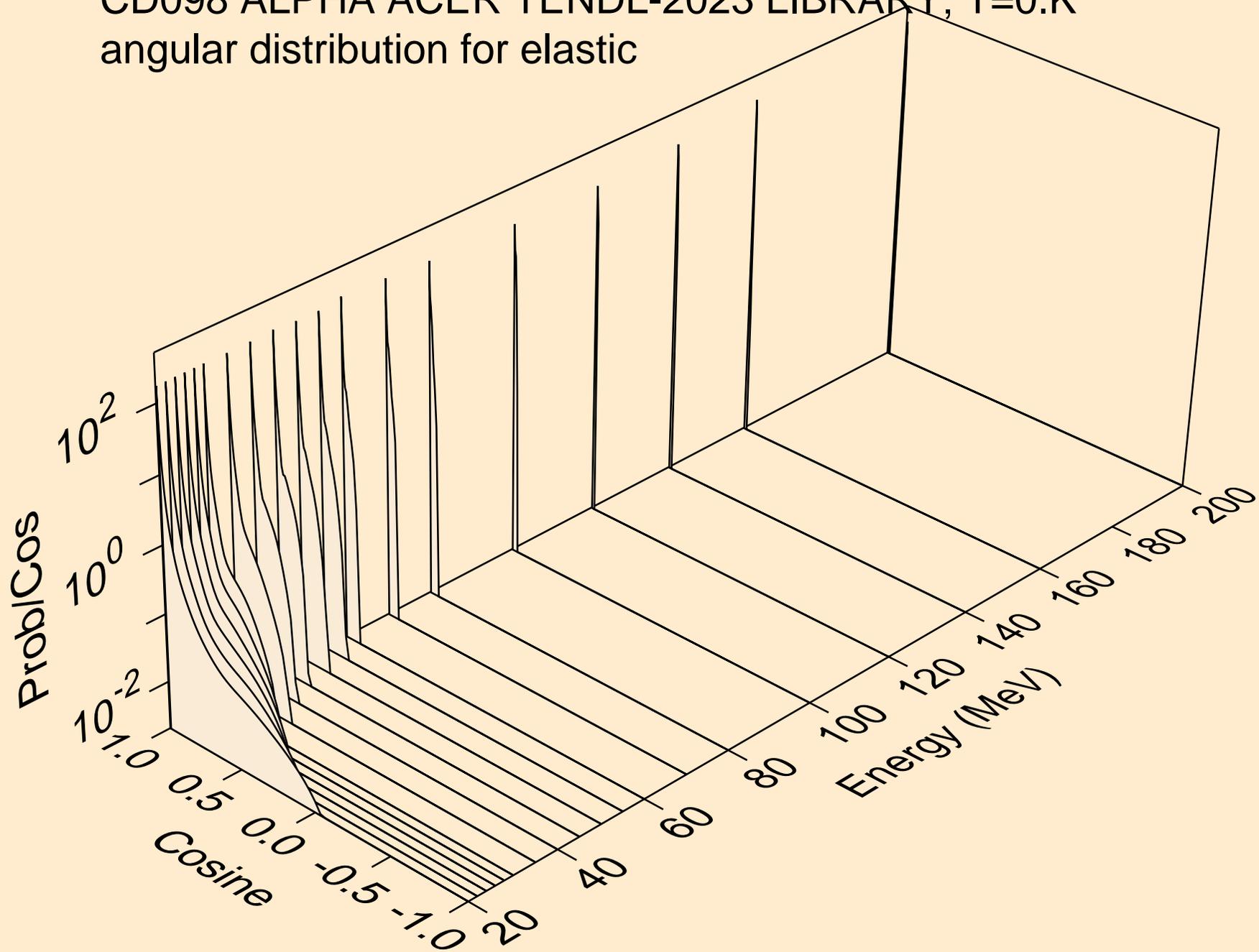
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



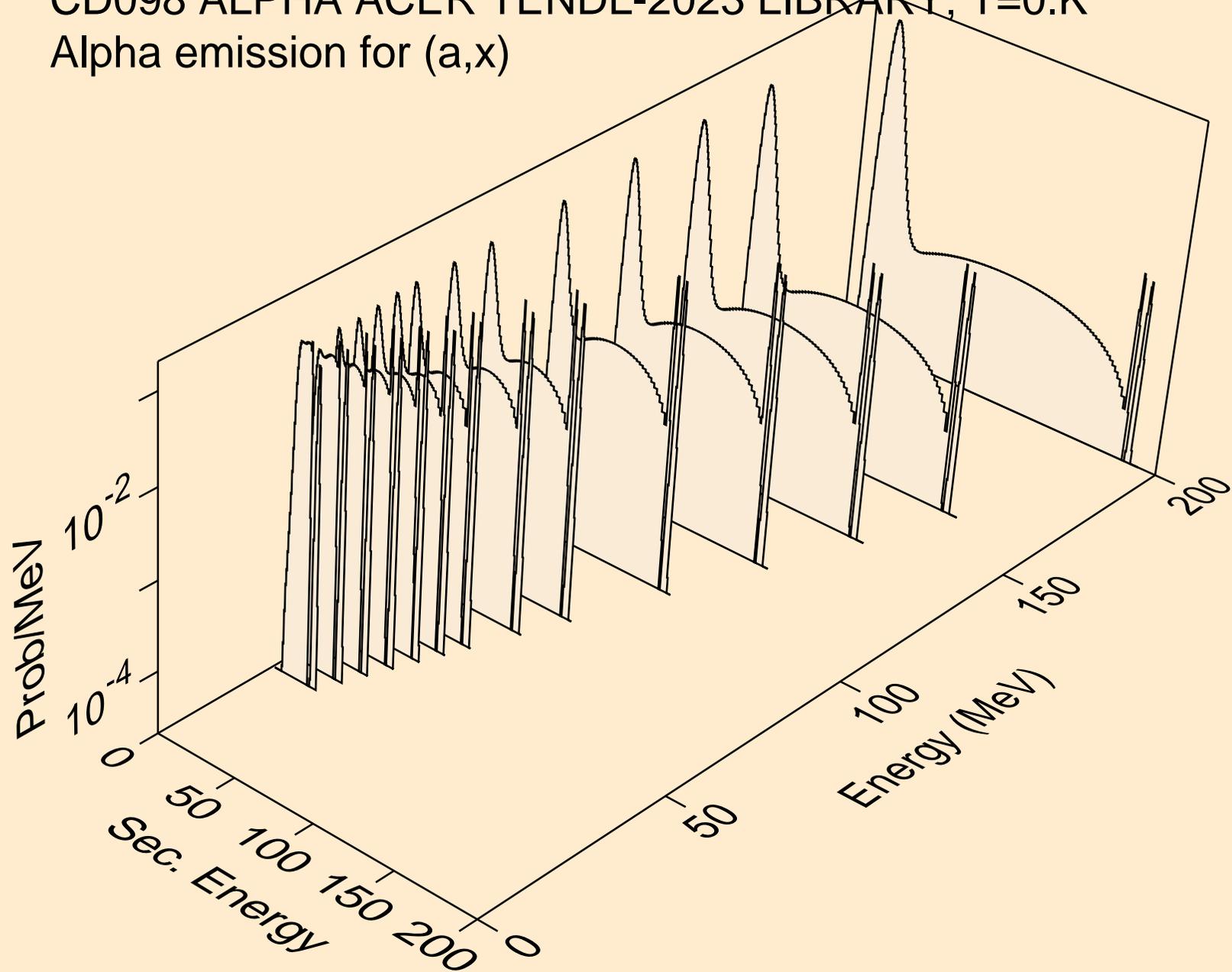
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



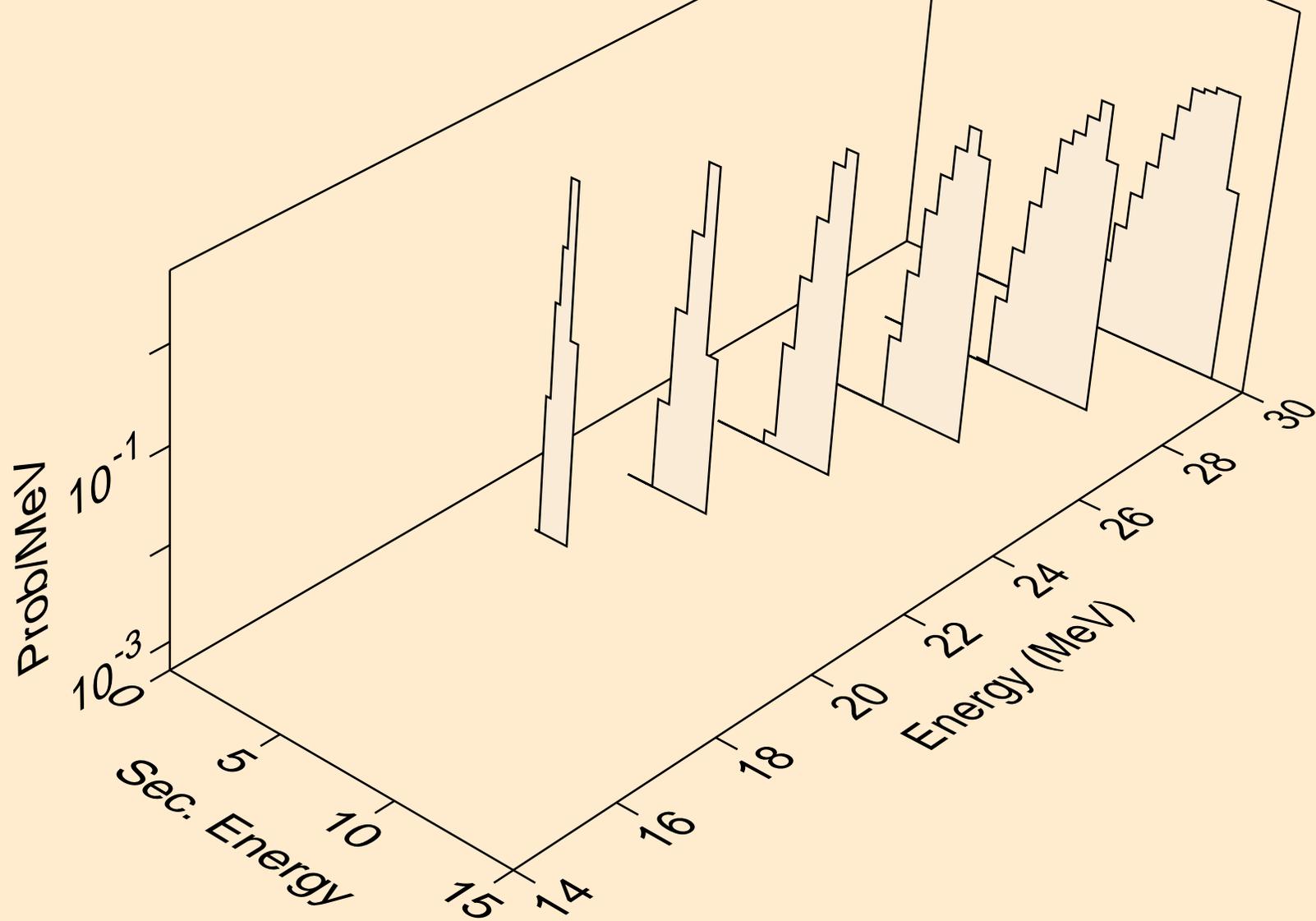
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



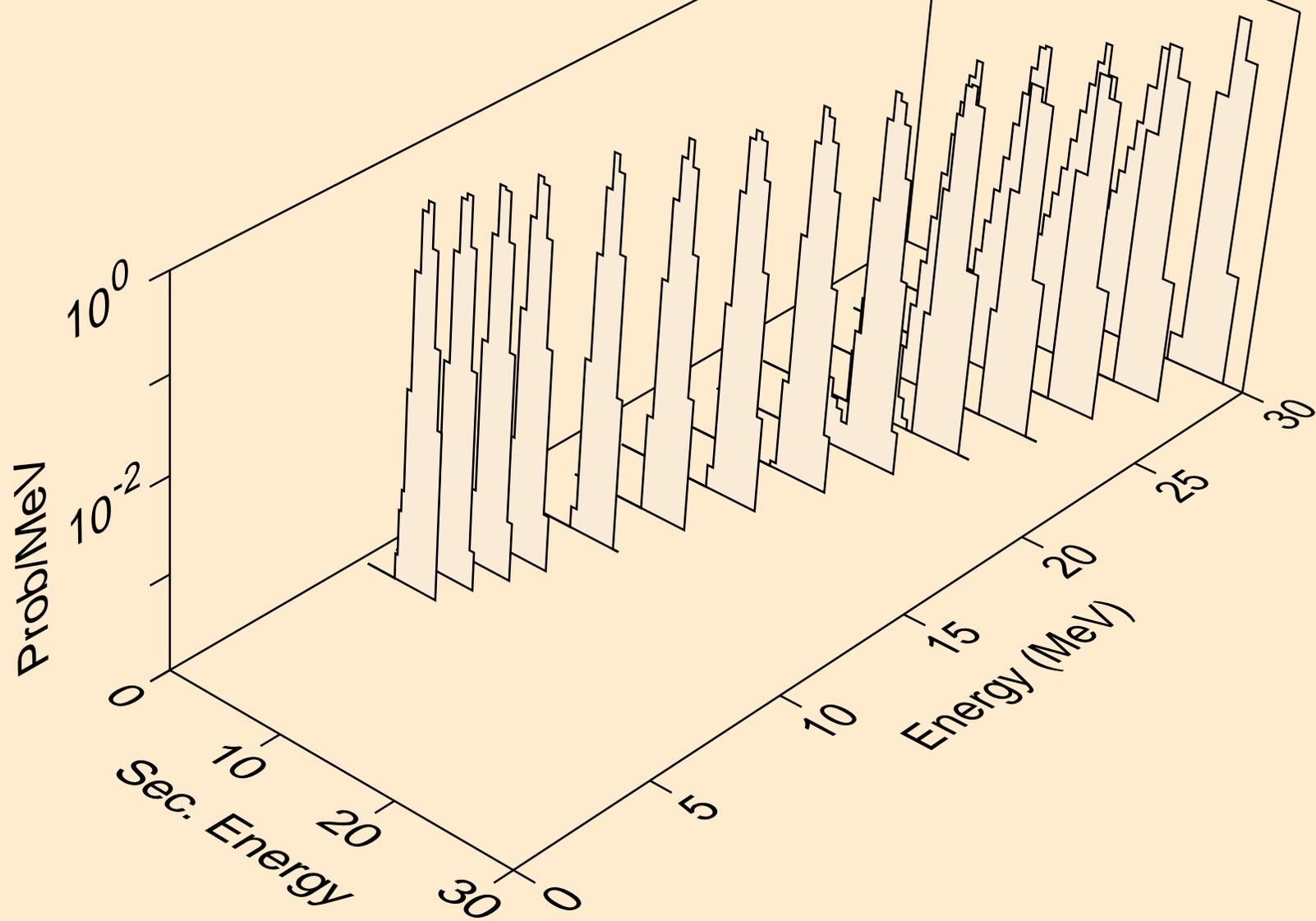
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



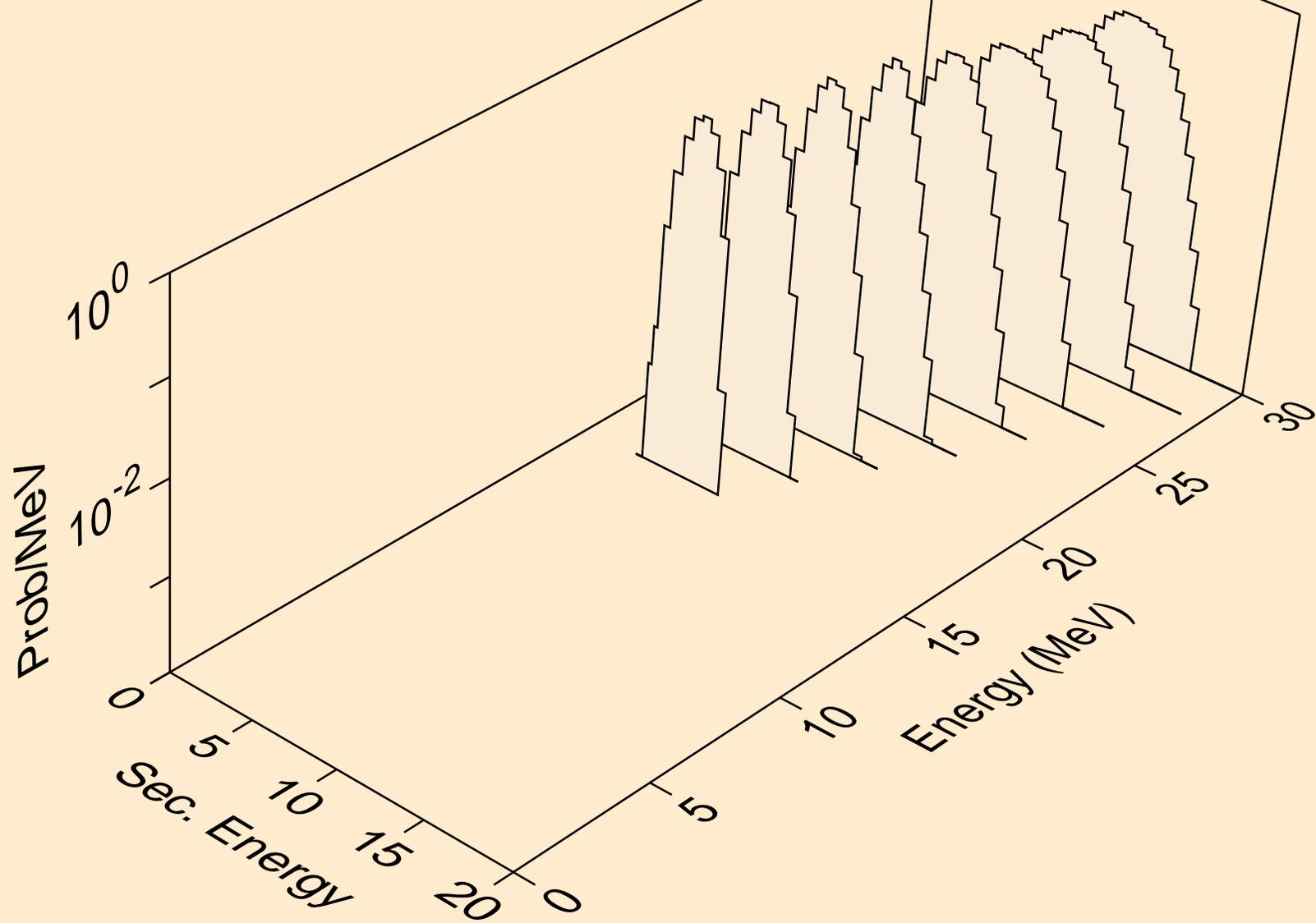
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



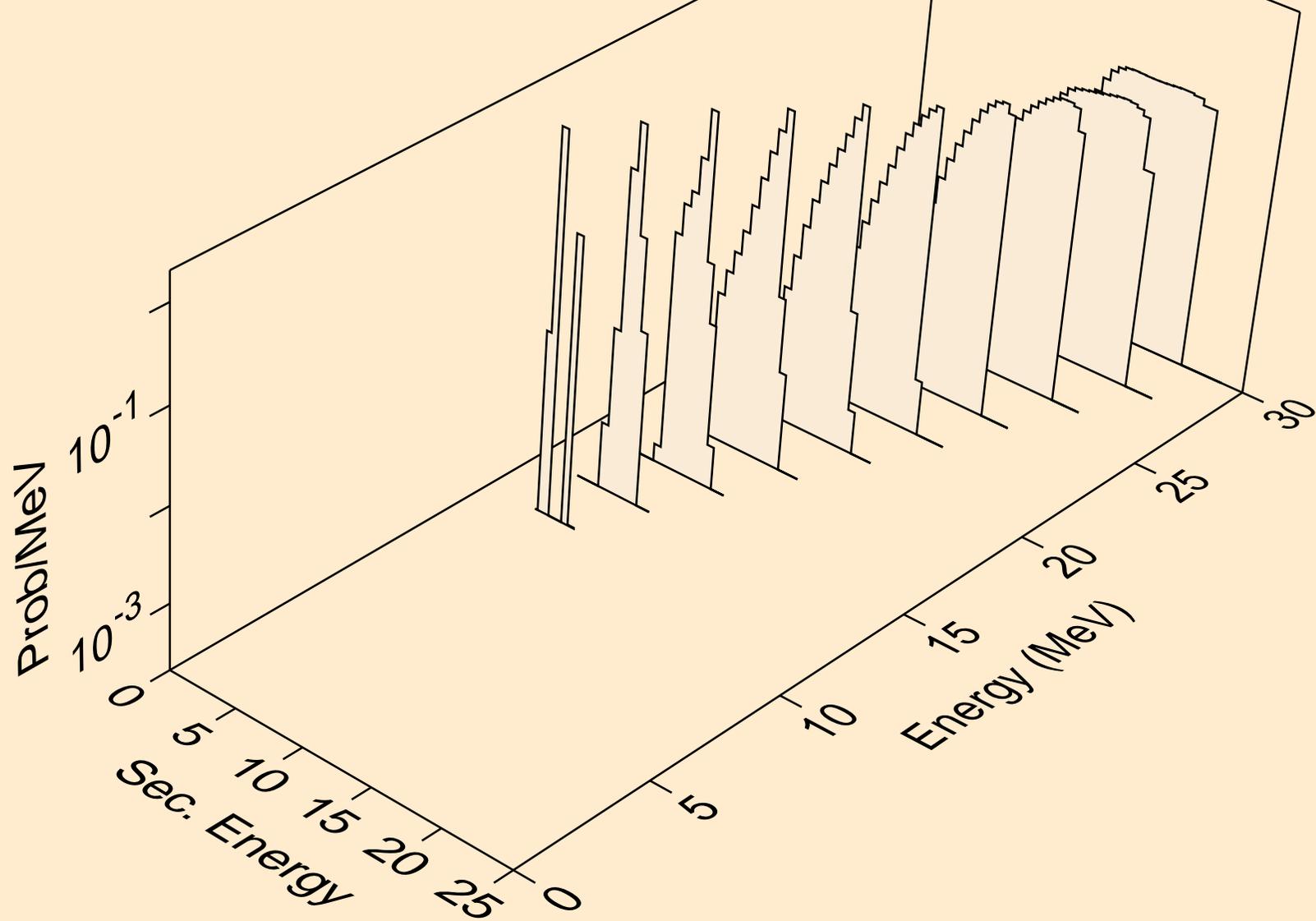
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



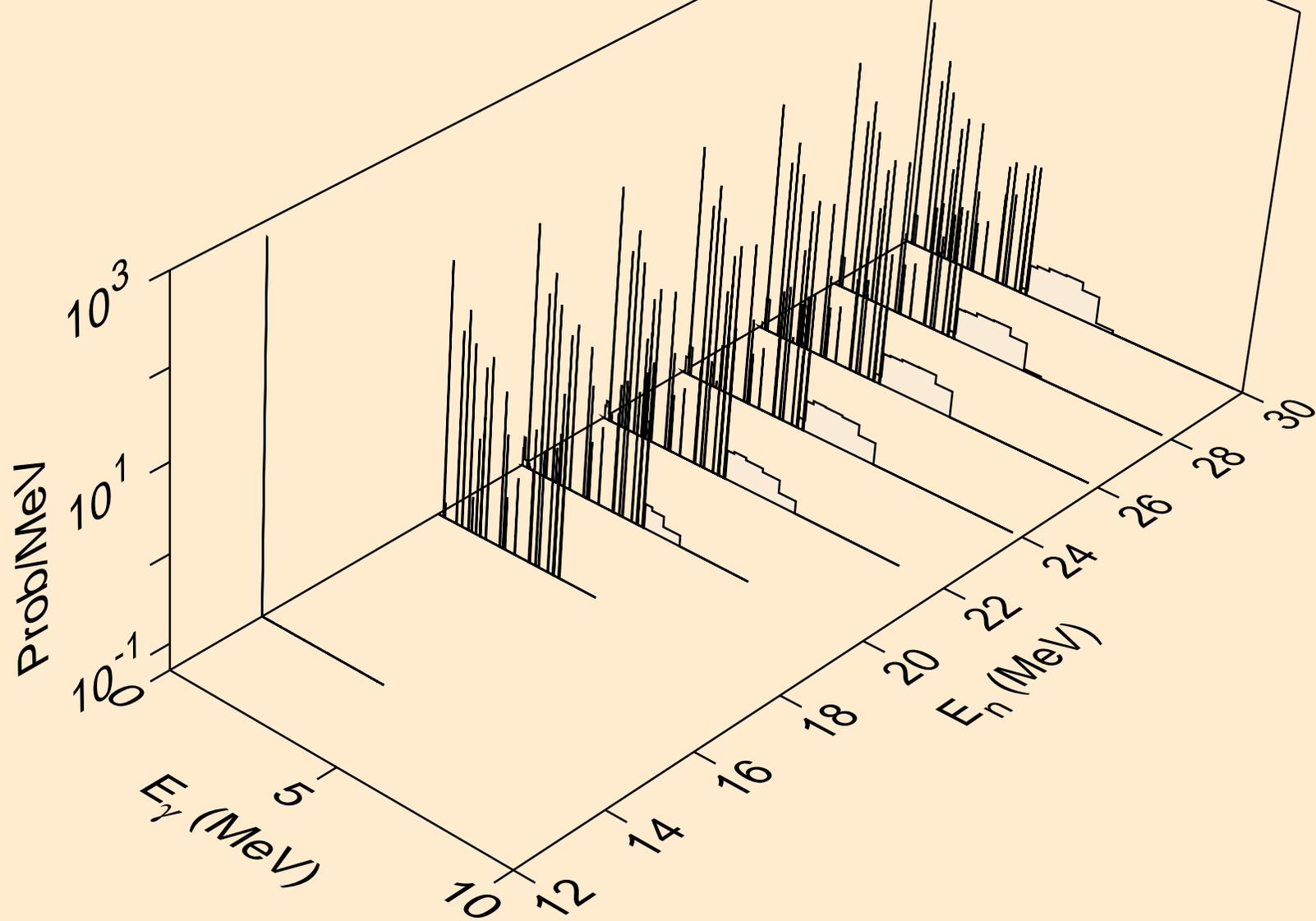
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



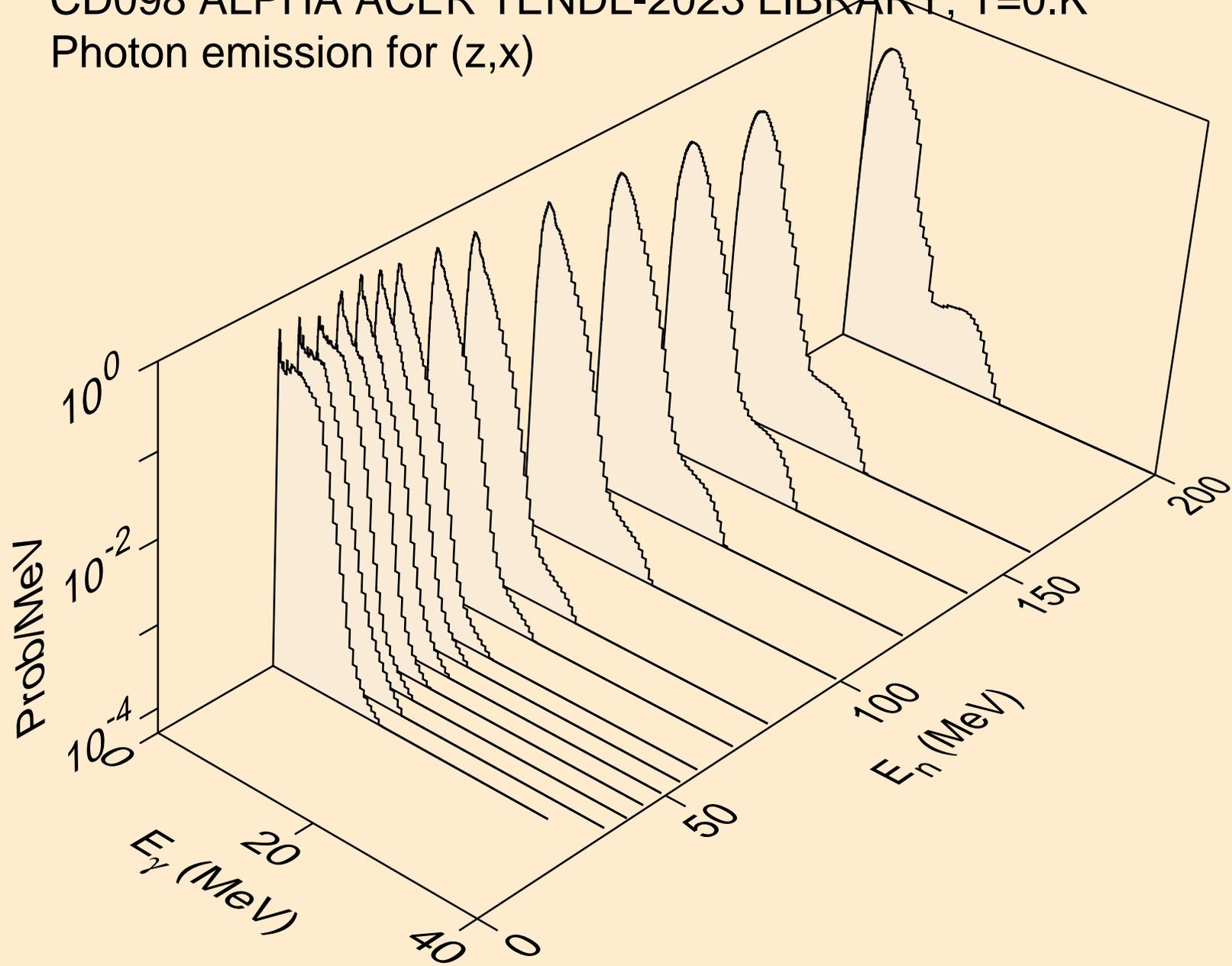
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



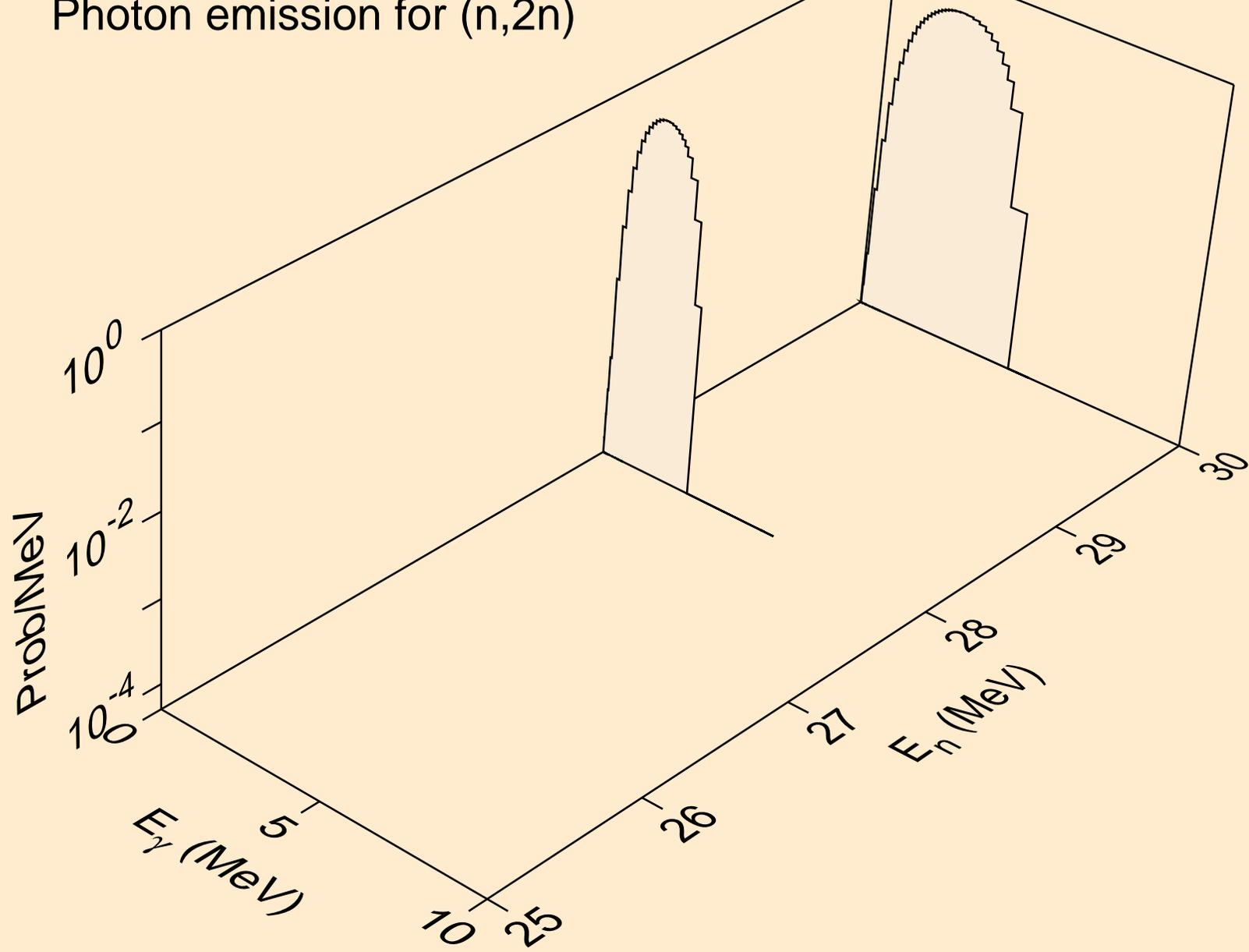
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



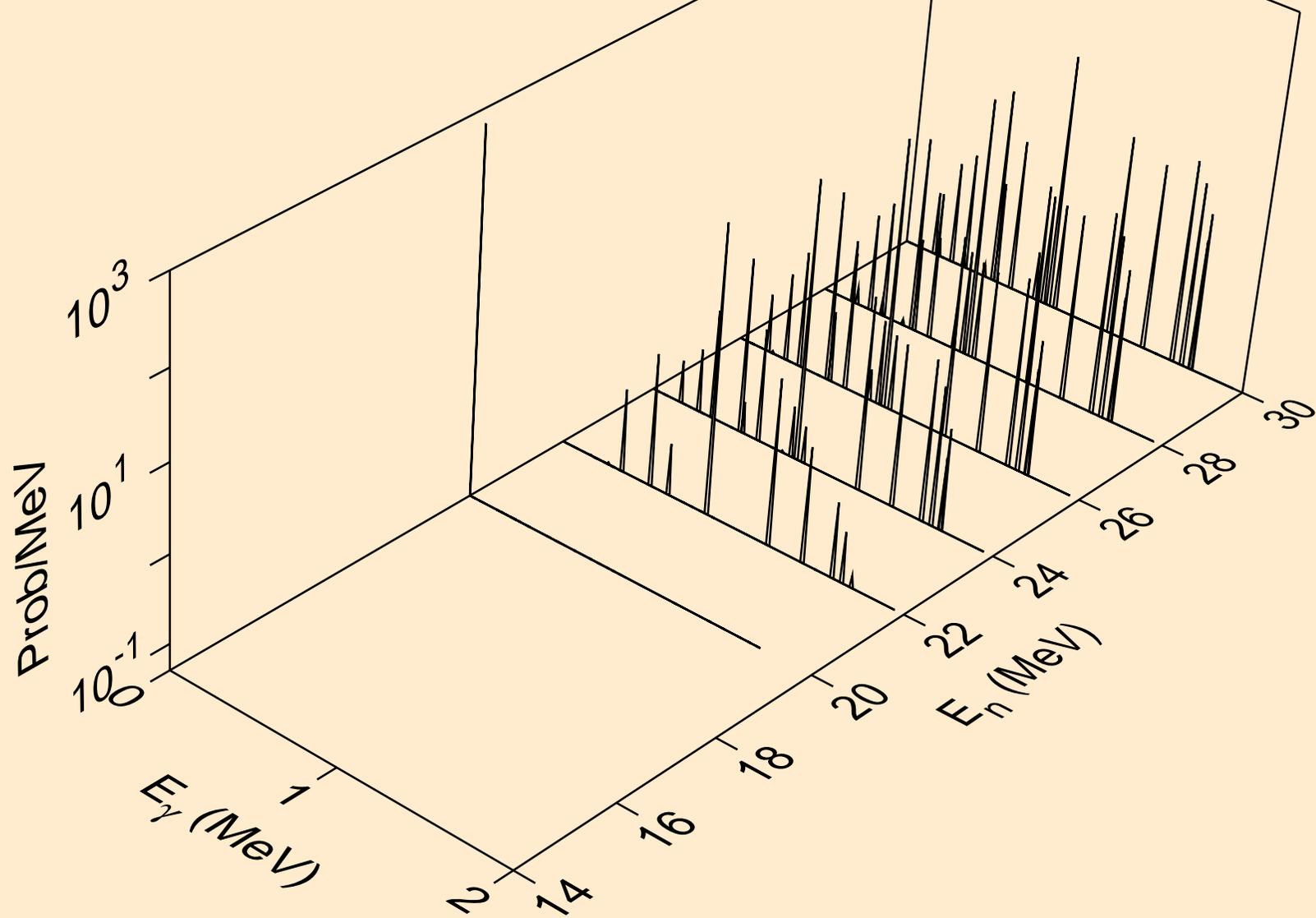
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



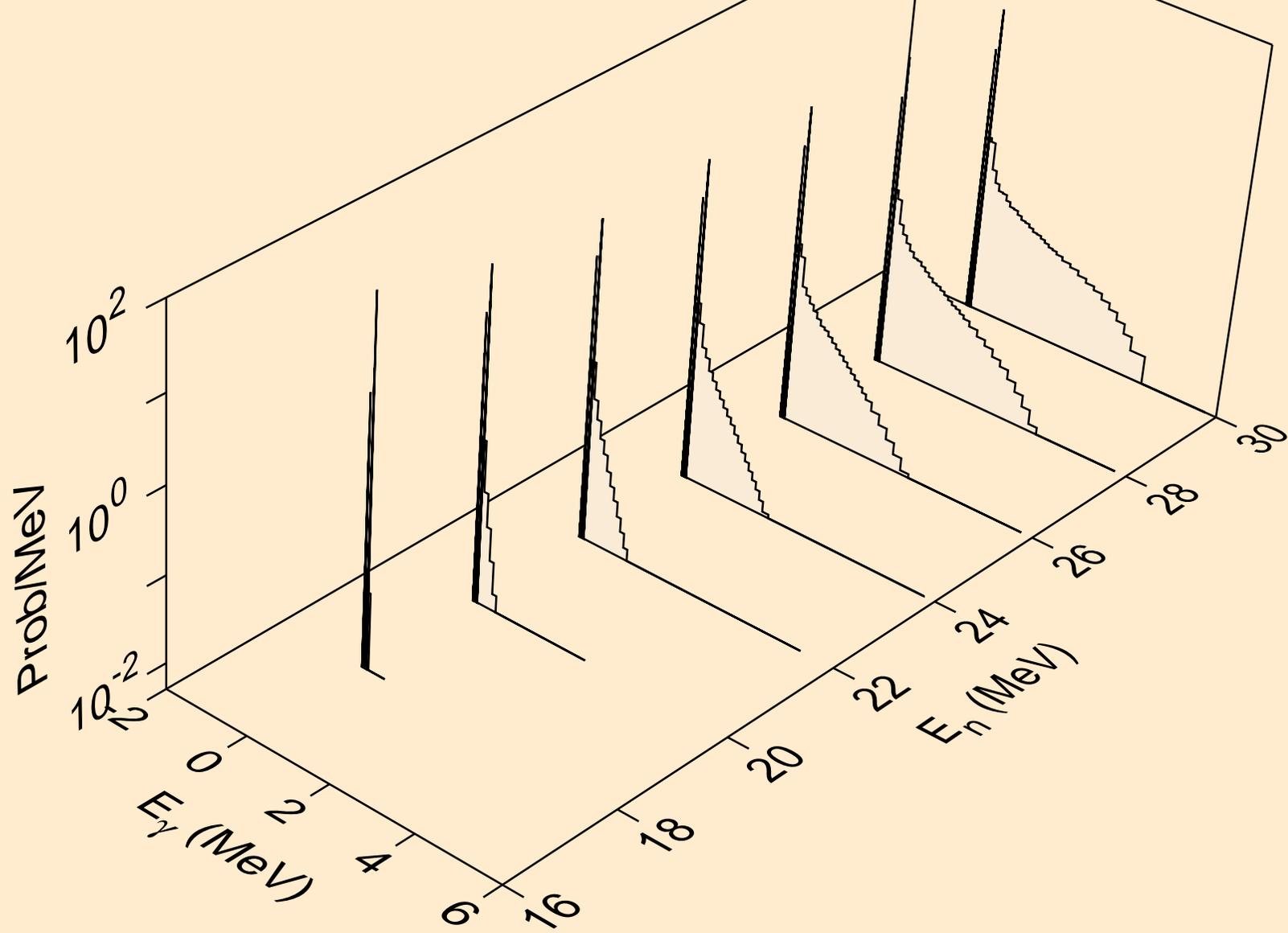
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



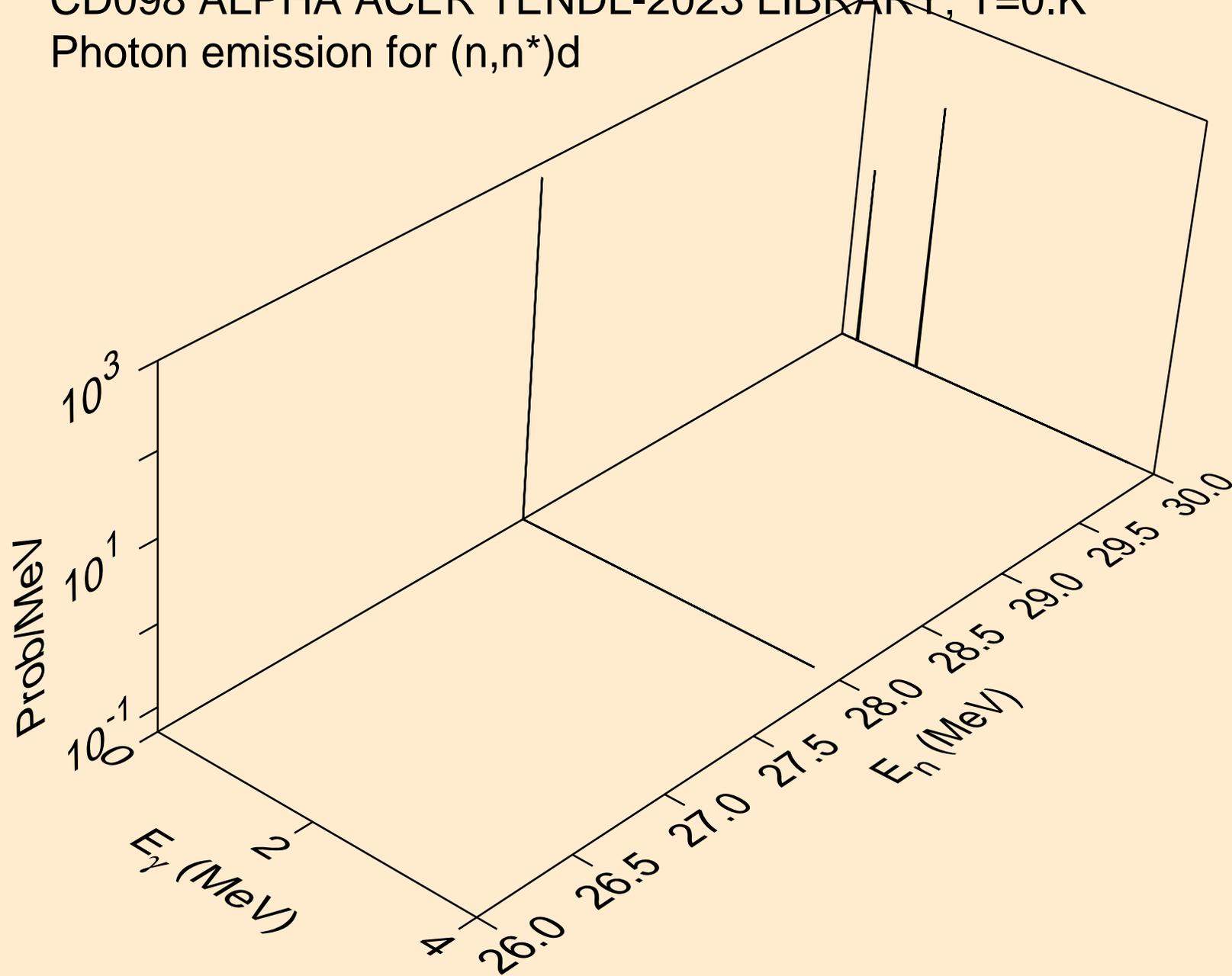
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



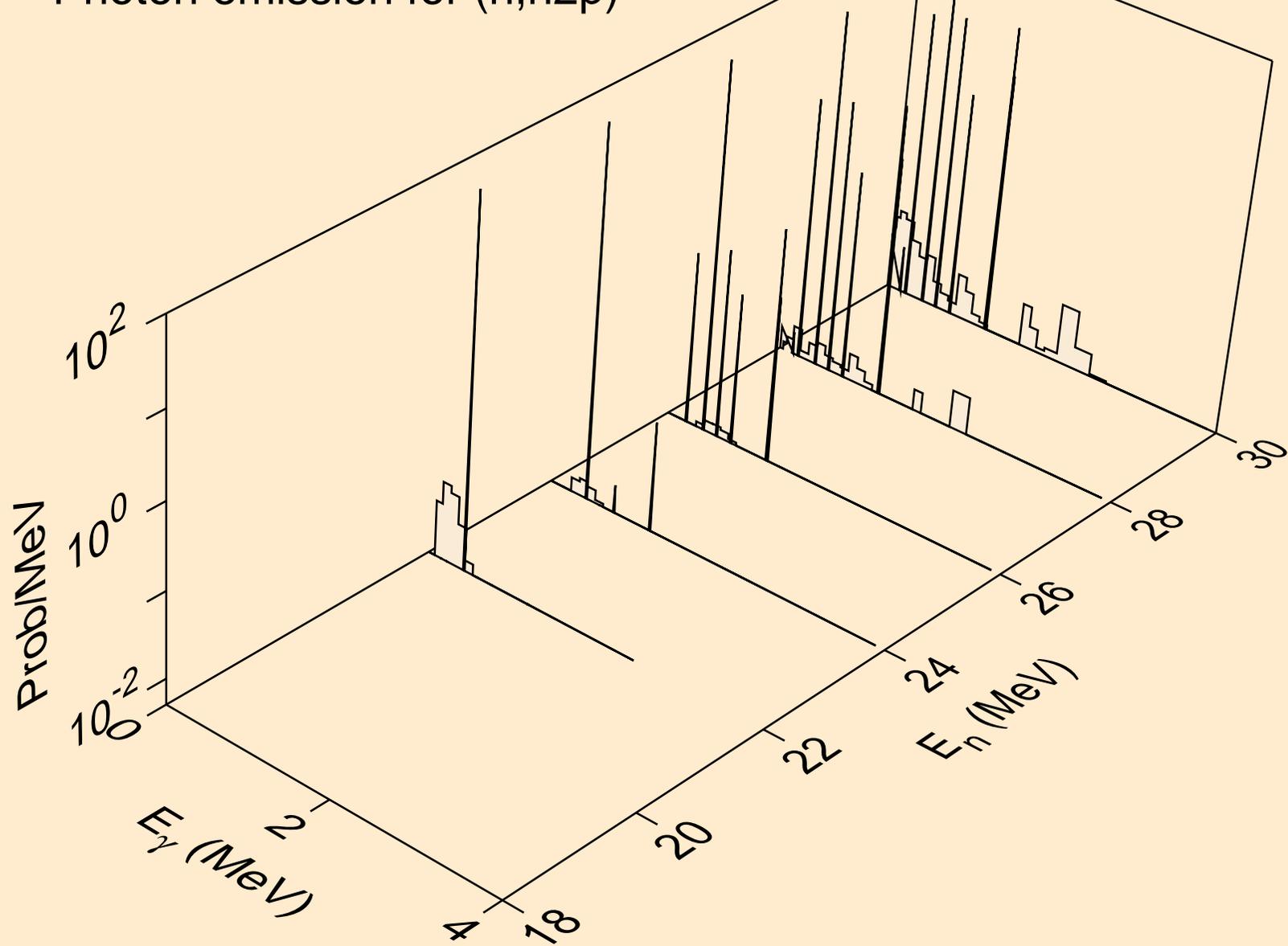
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



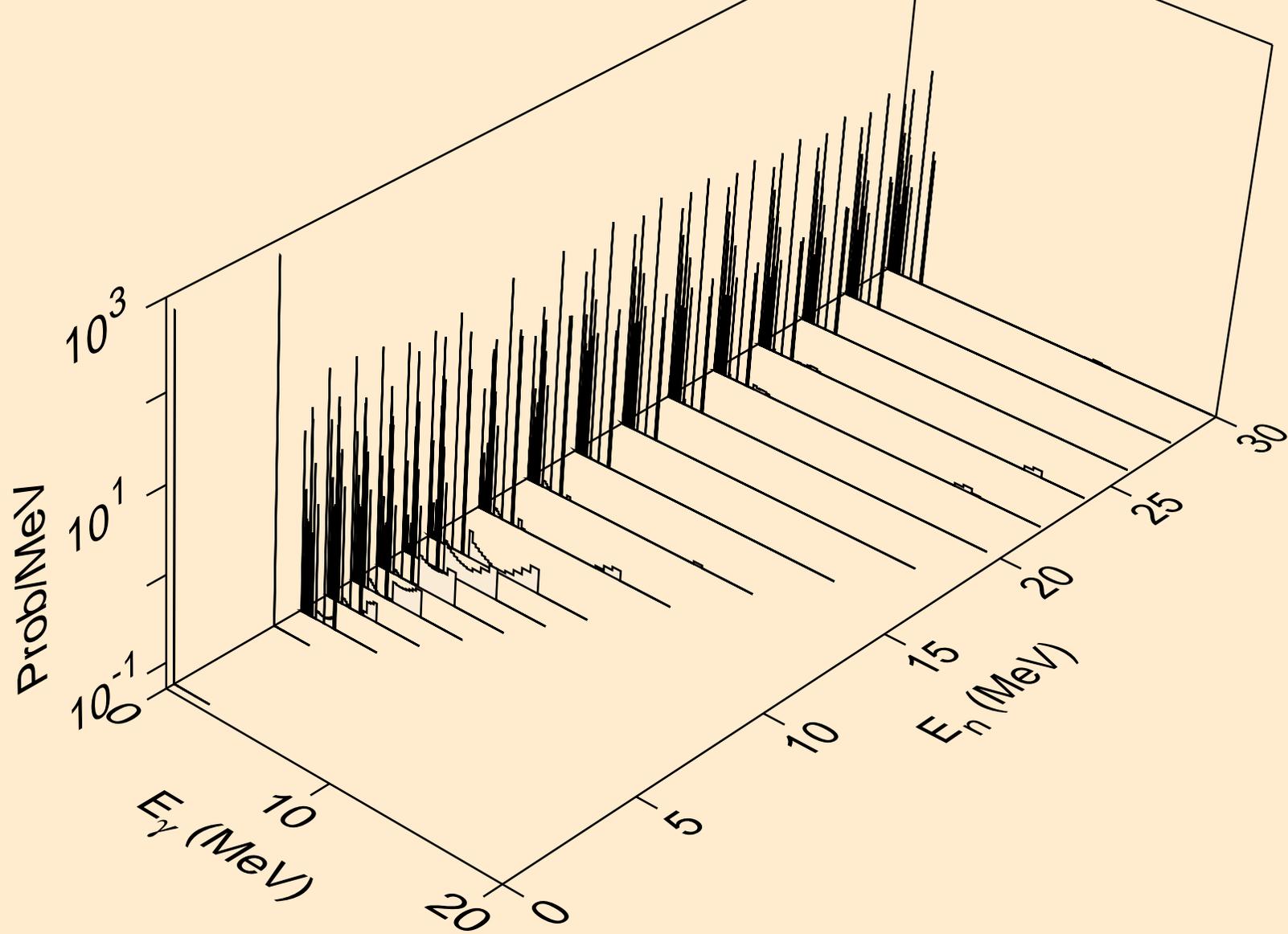
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



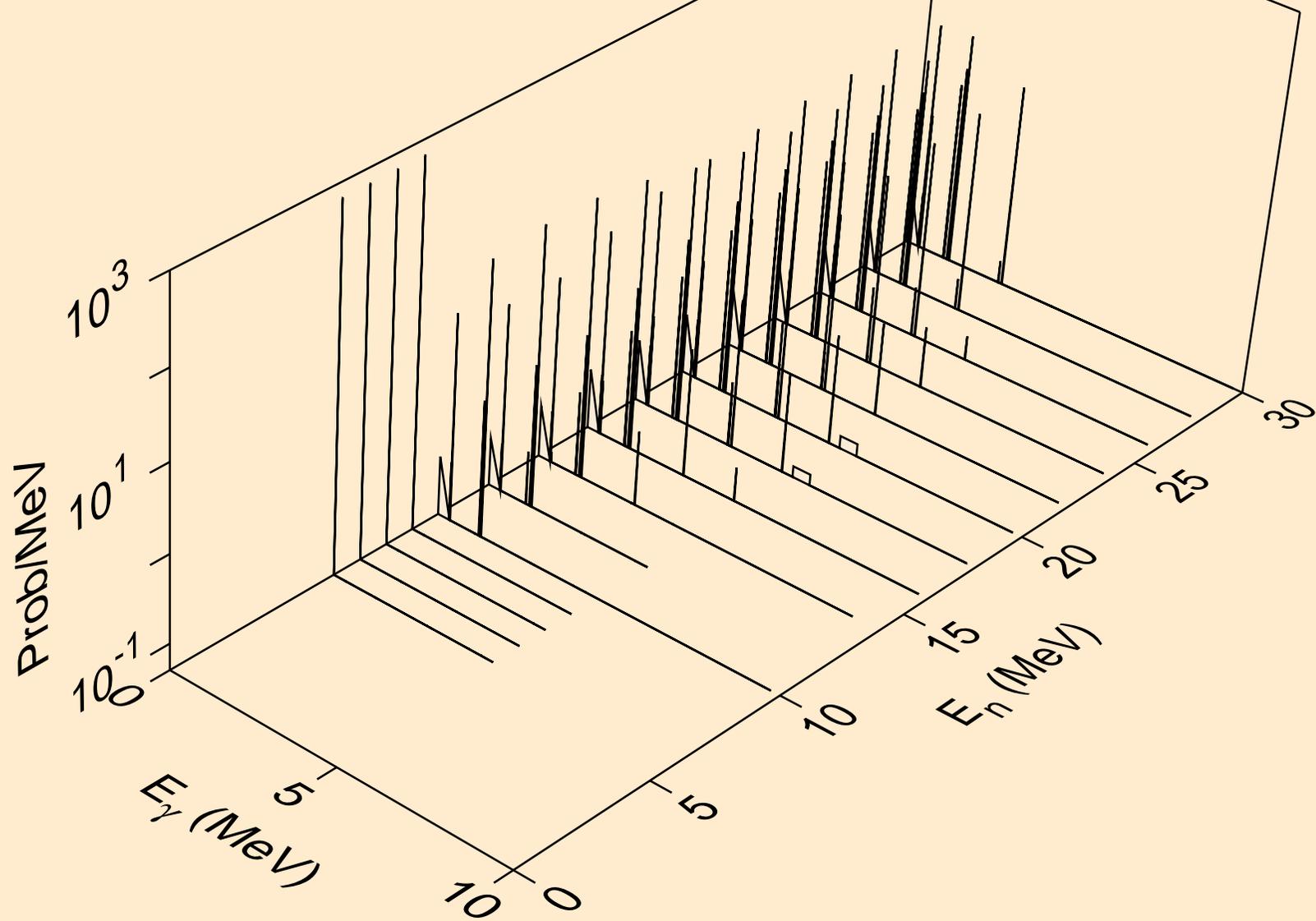
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



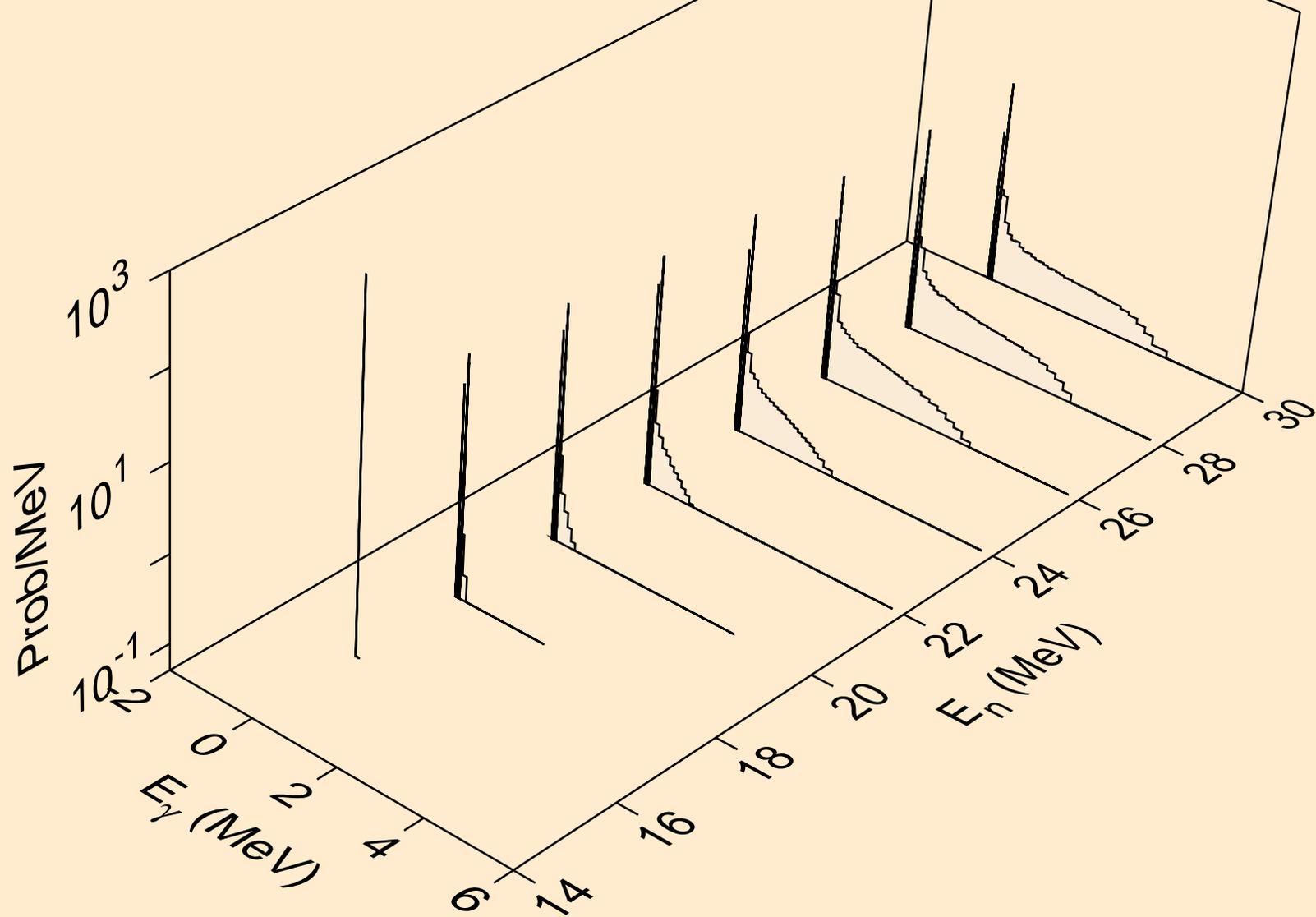
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



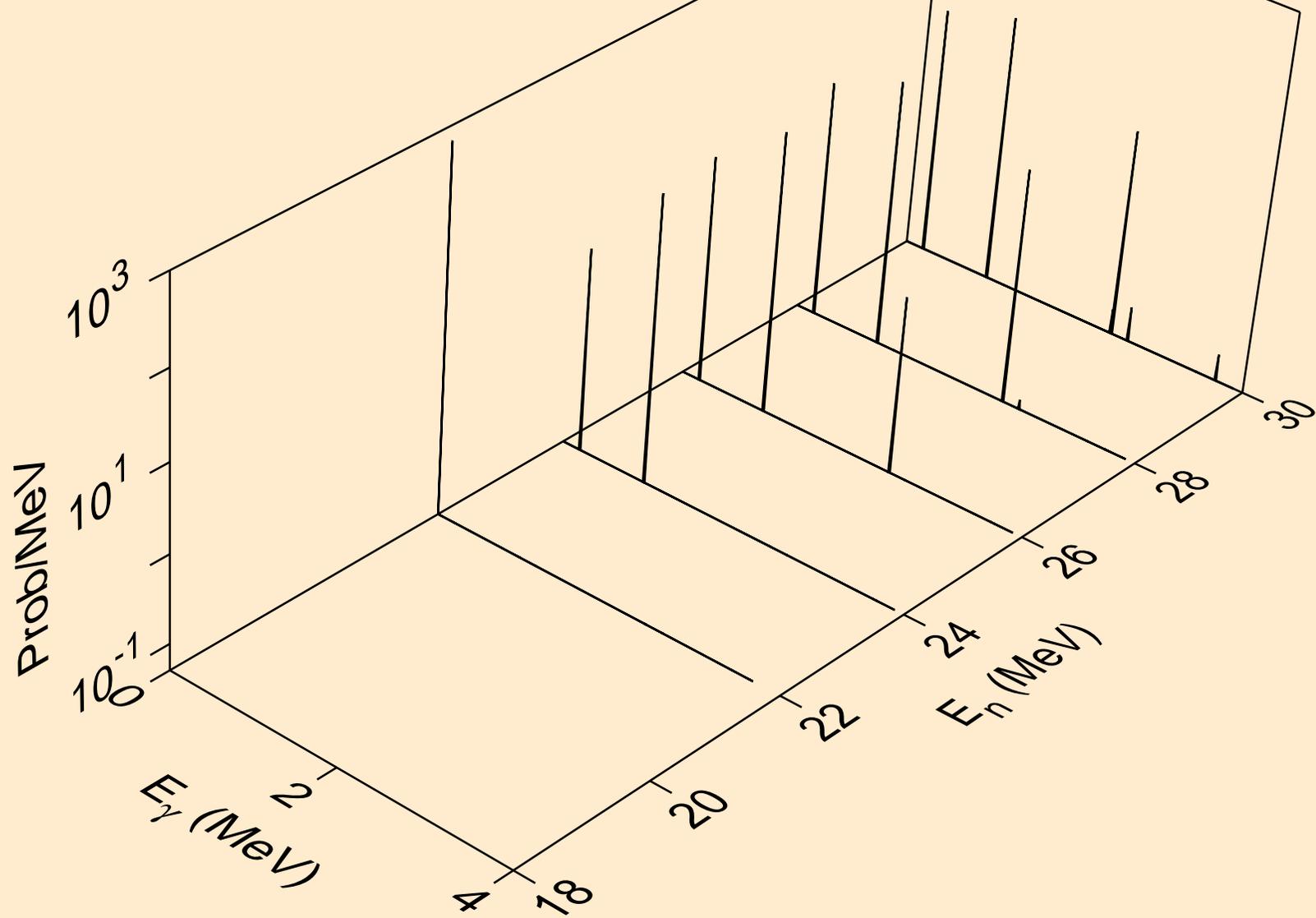
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



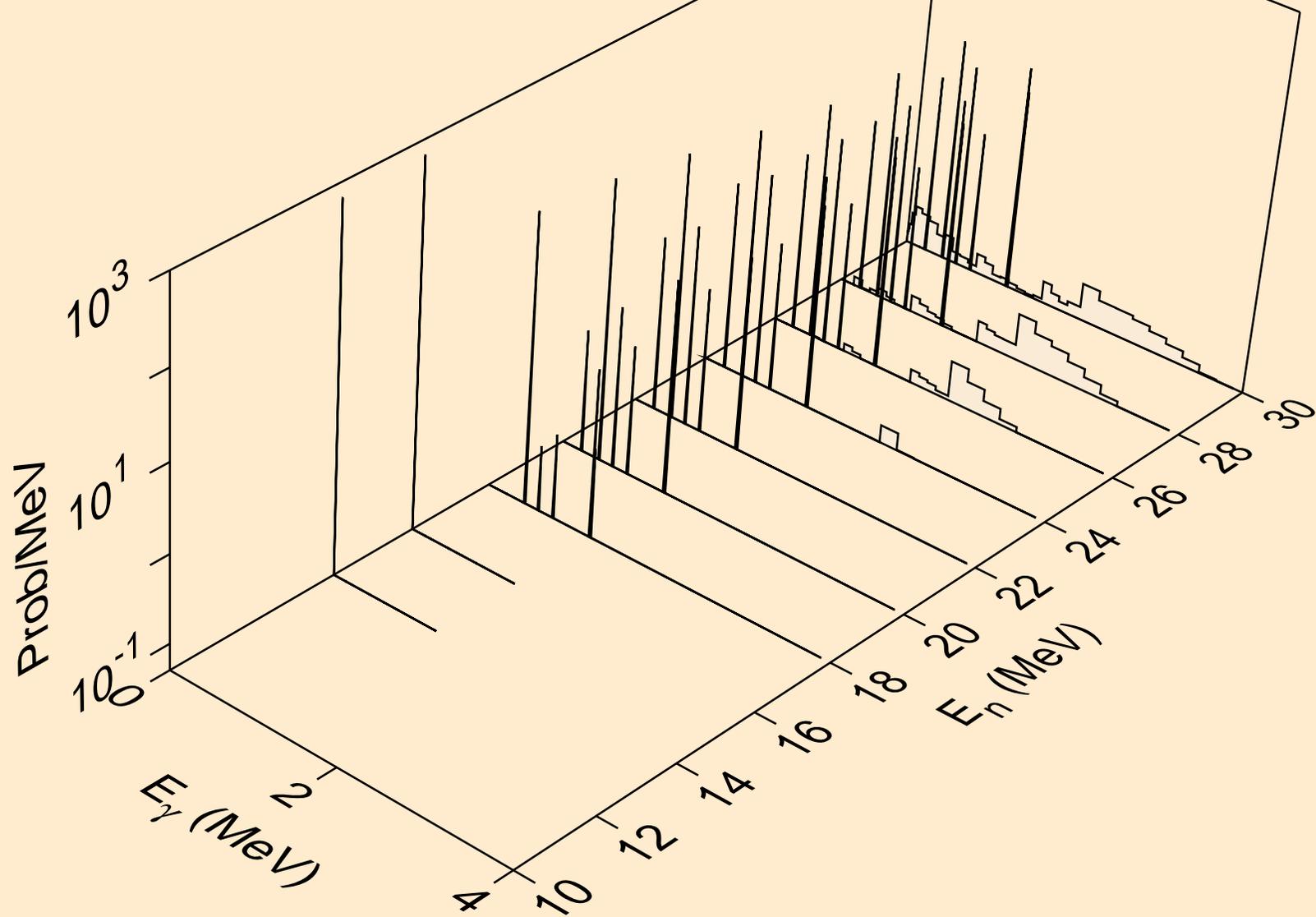
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



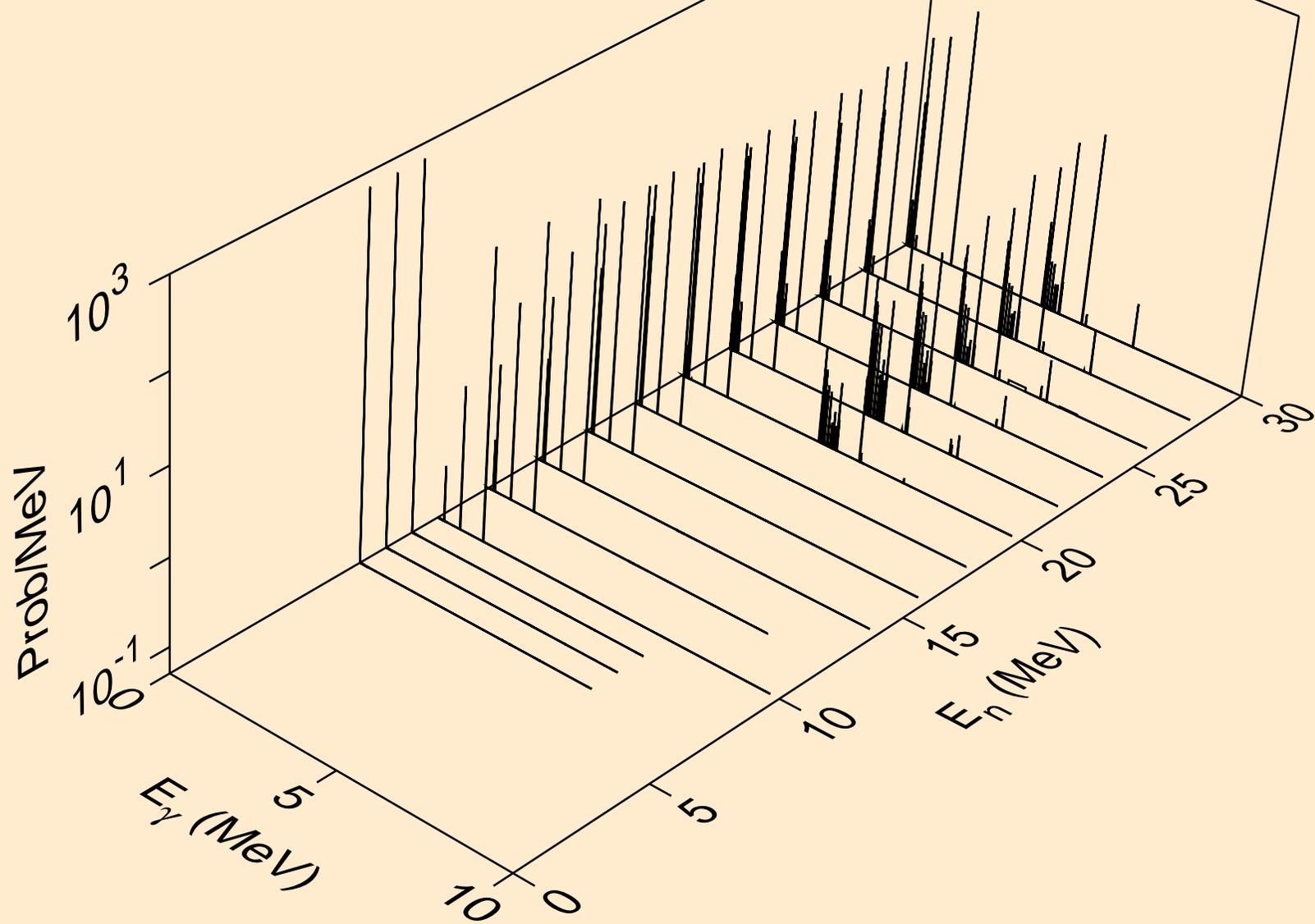
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



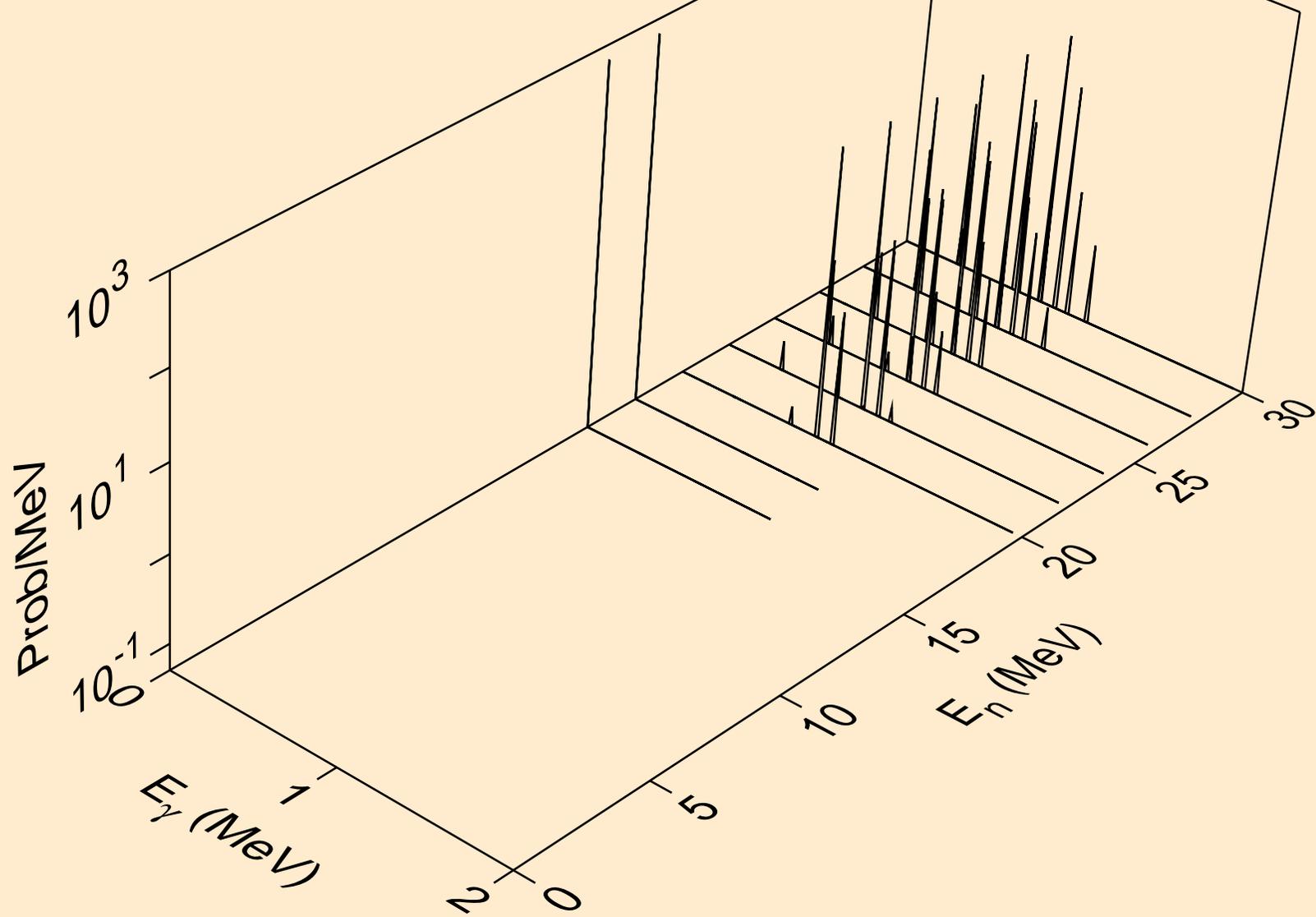
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



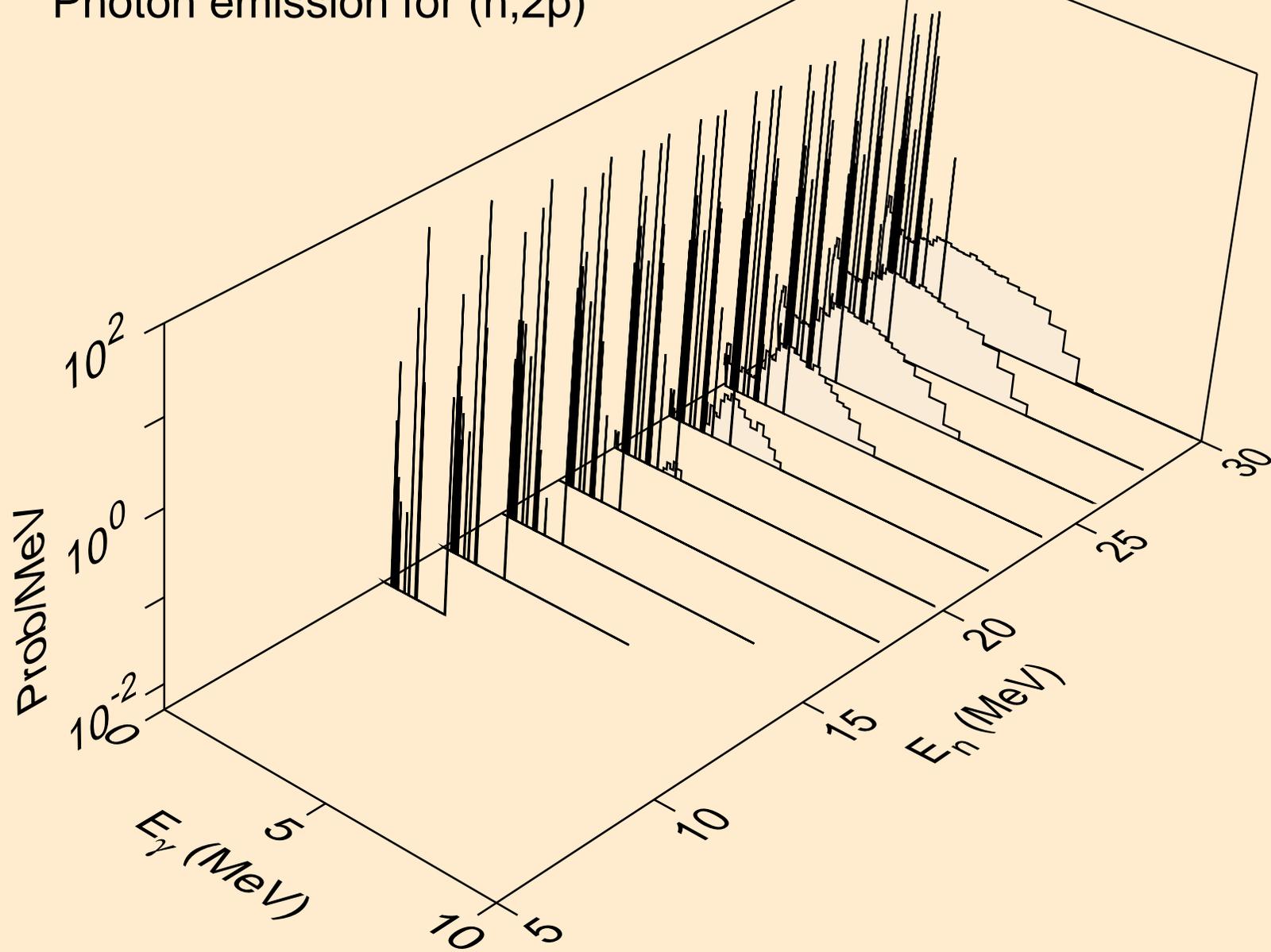
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



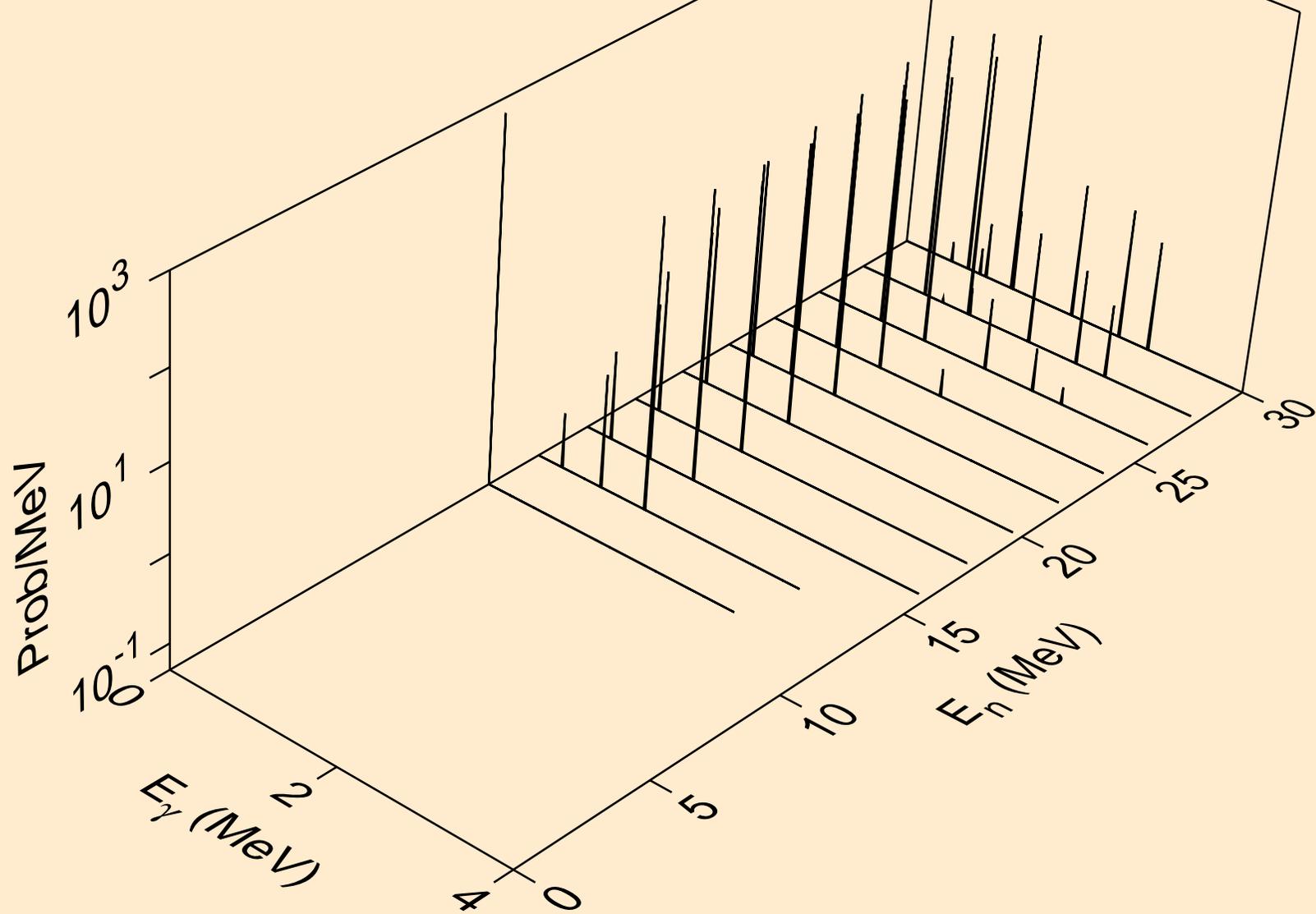
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



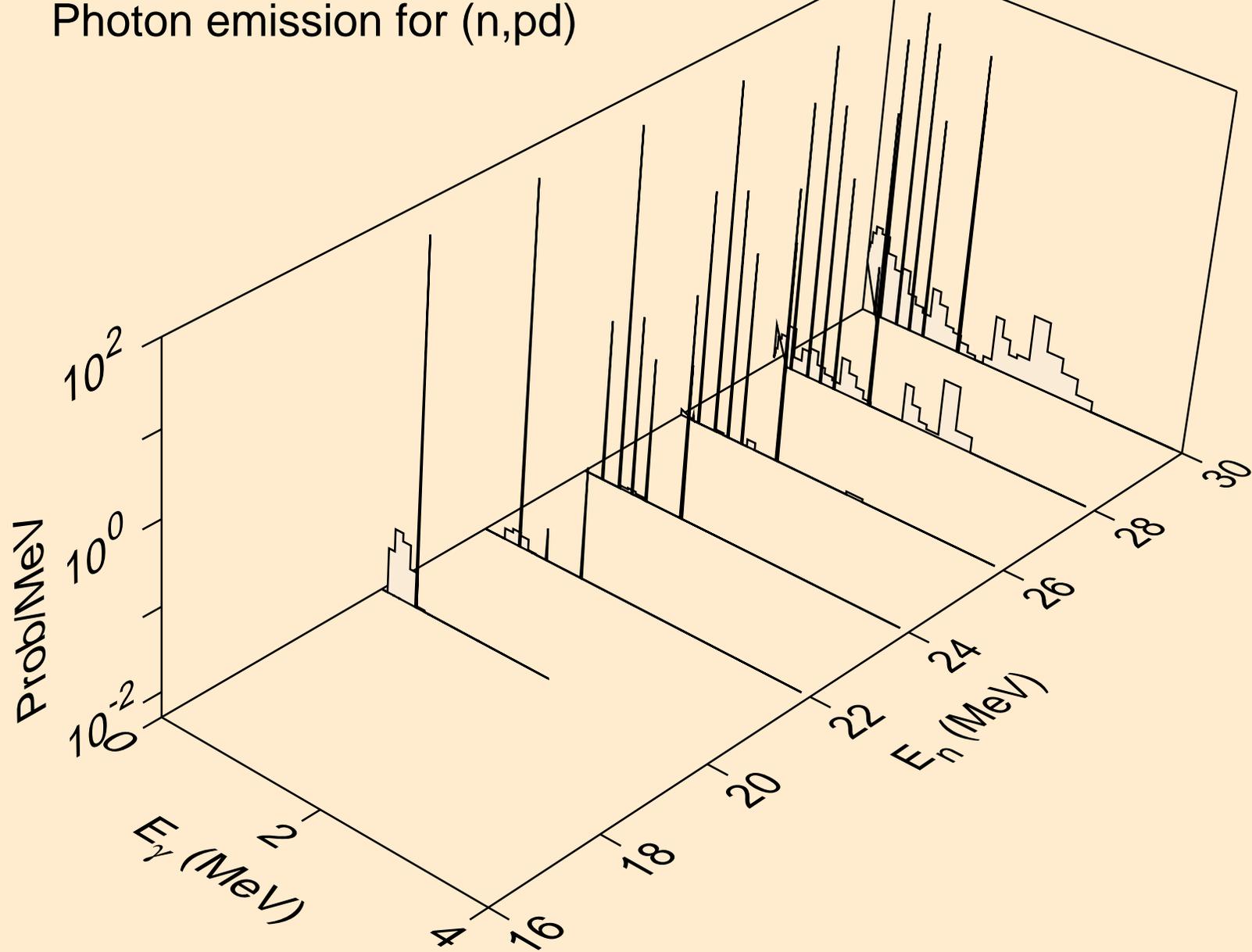
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



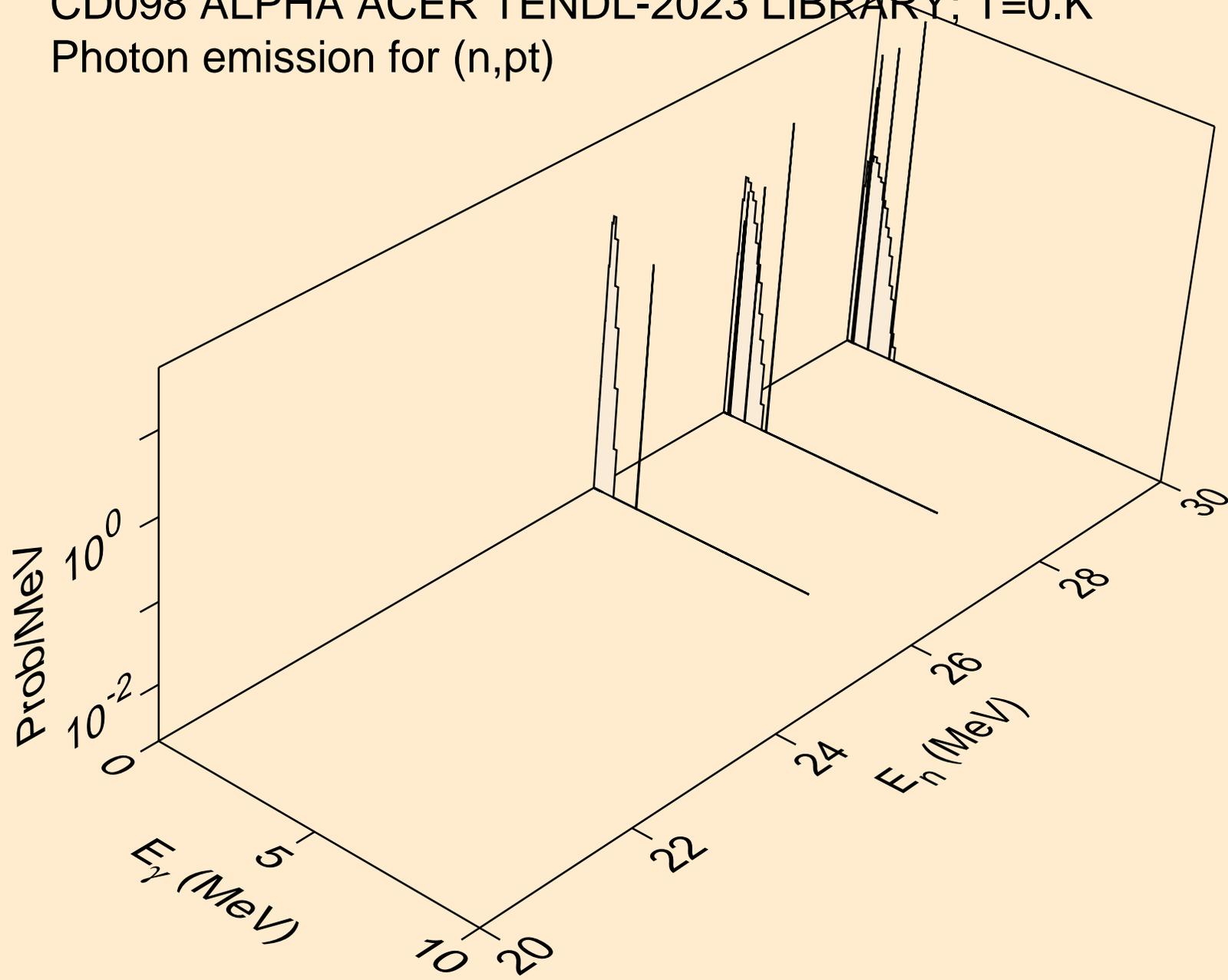
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

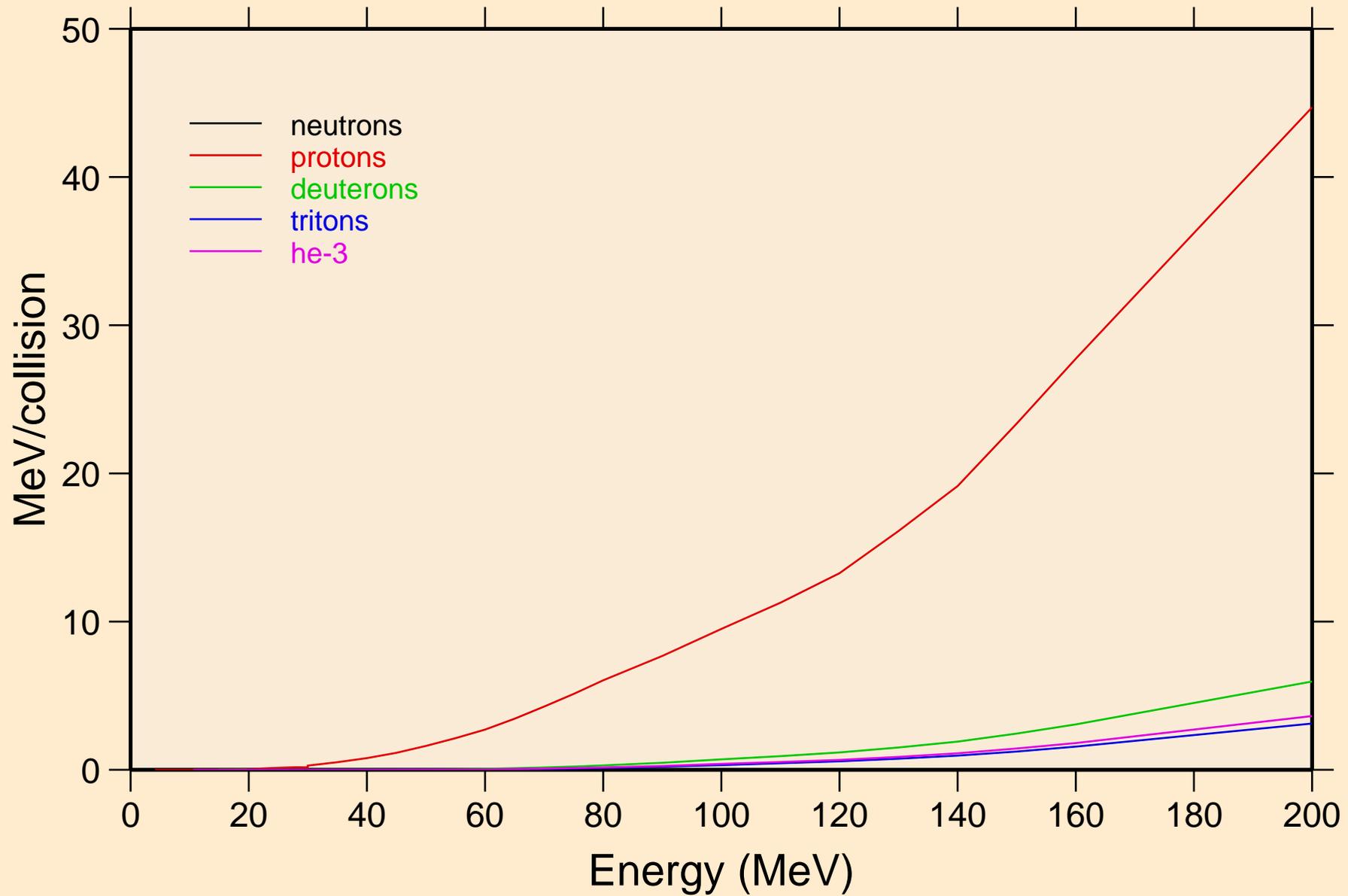


CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



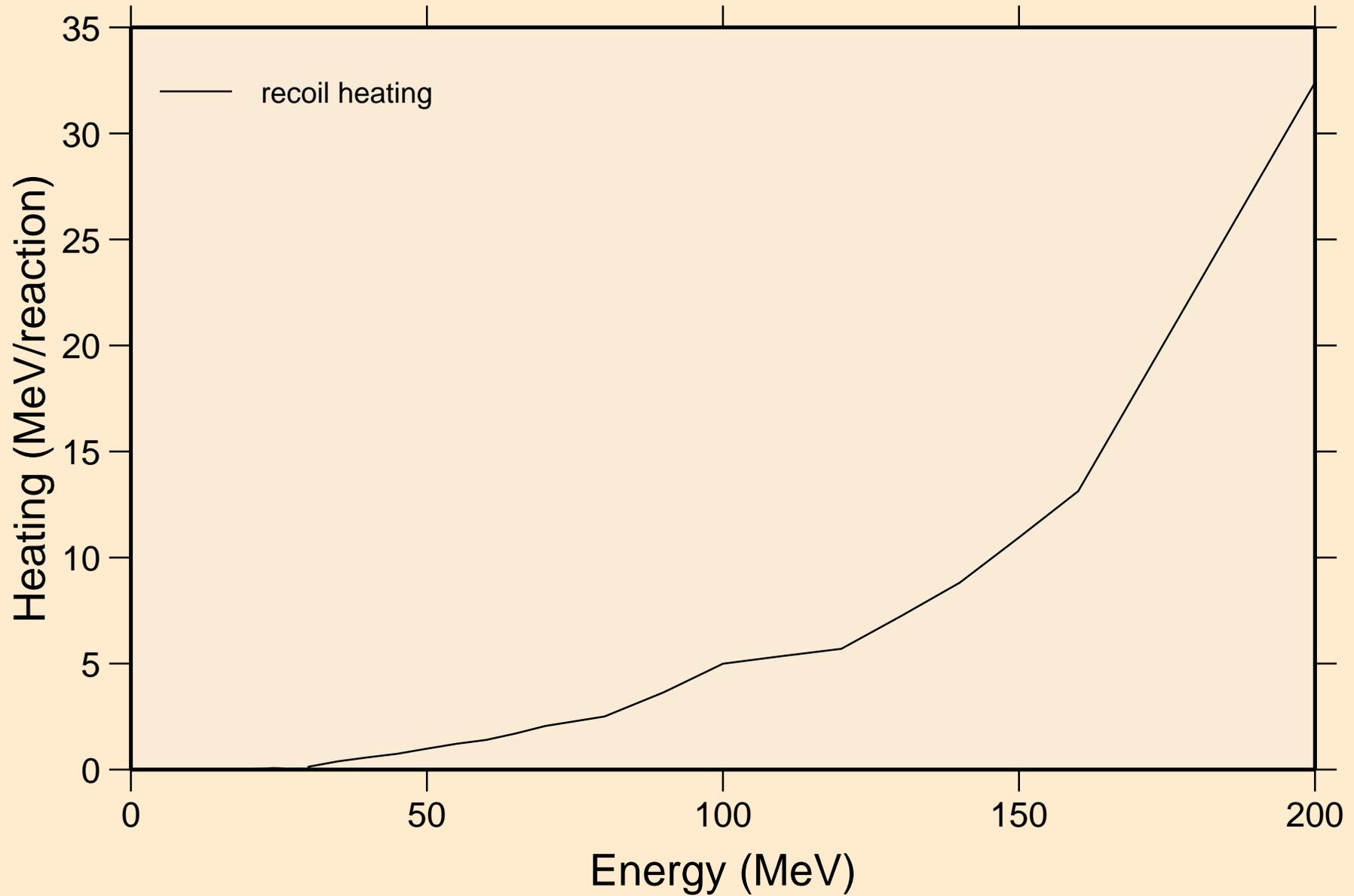
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

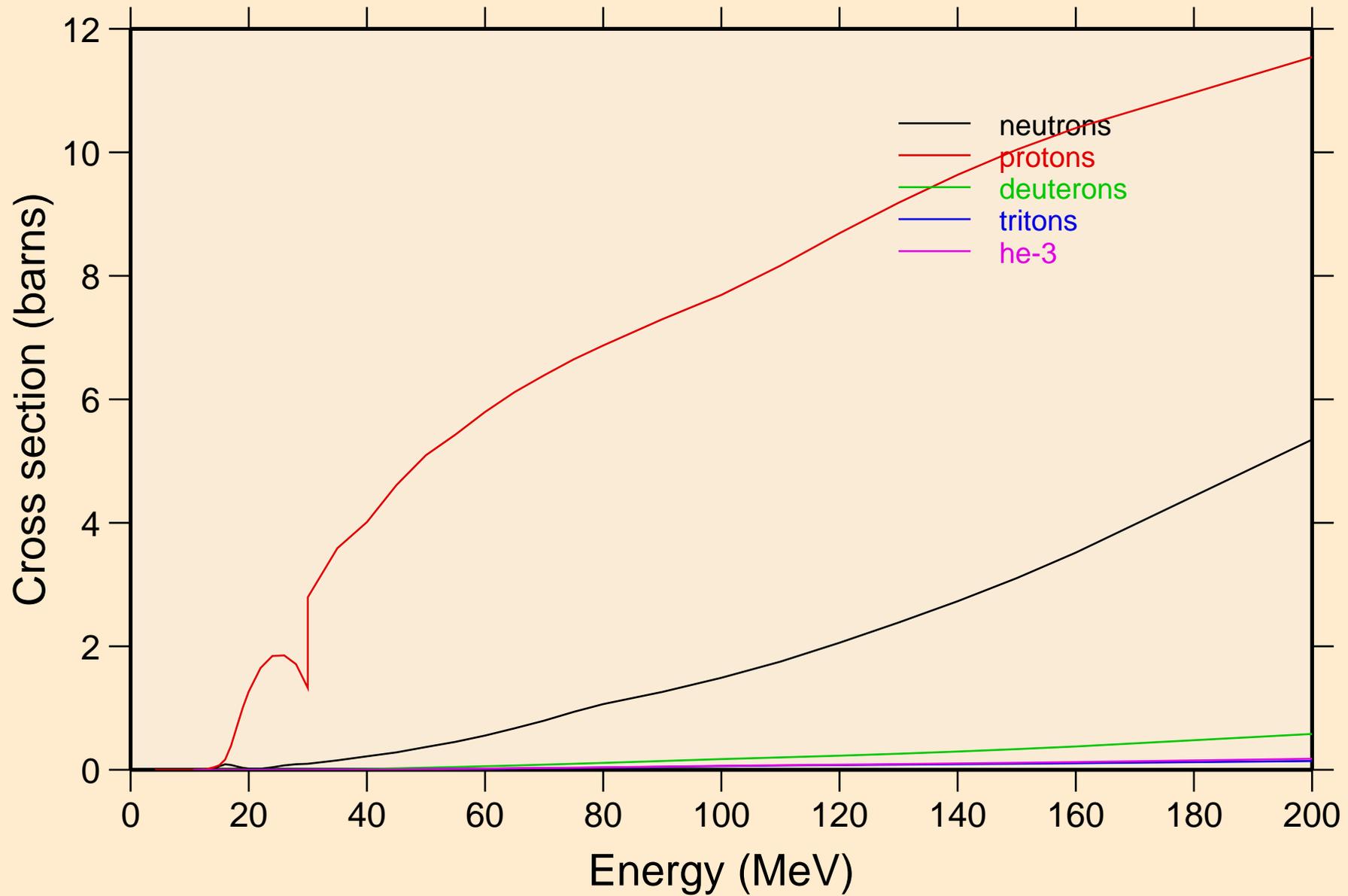


CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

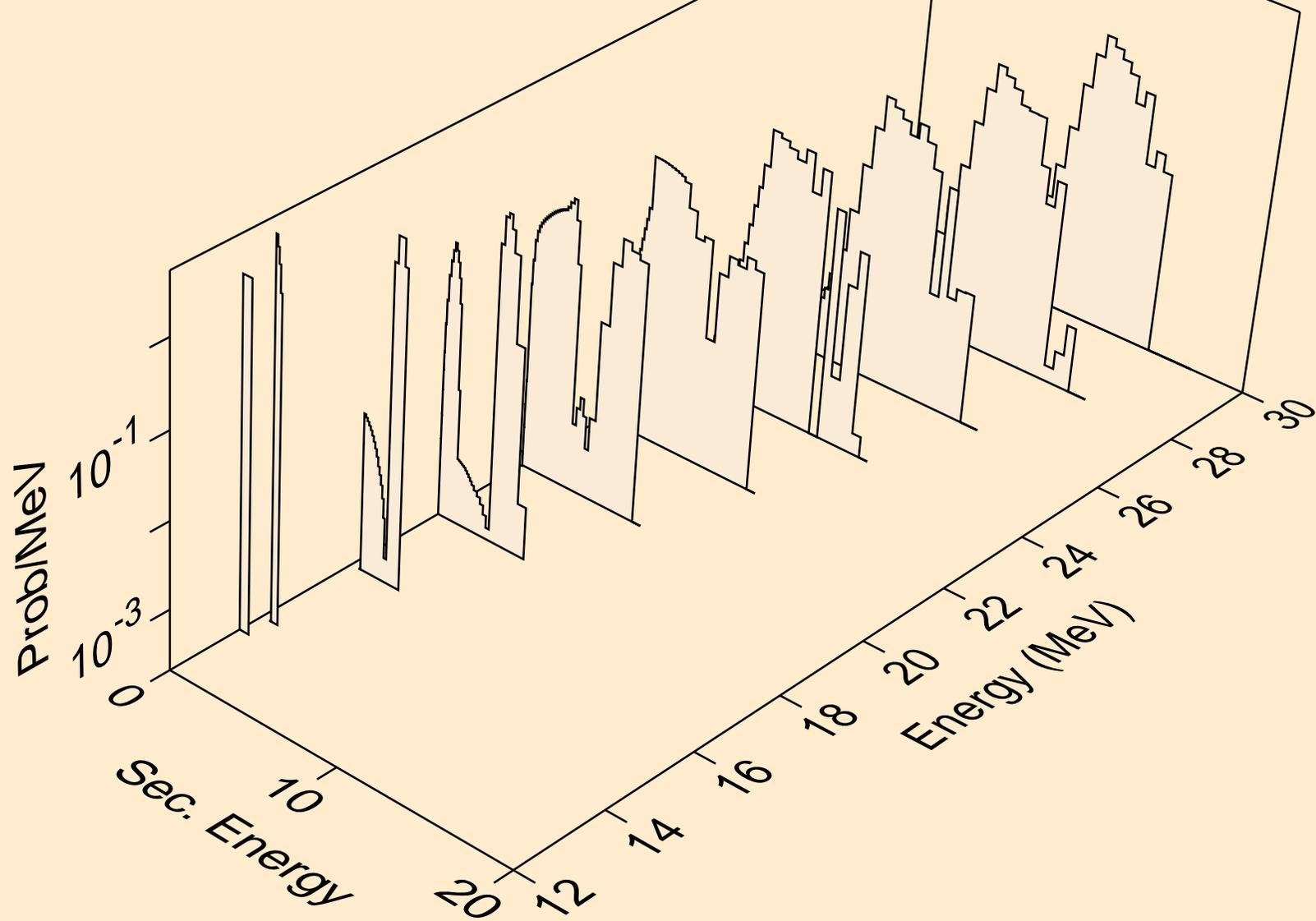
Recoil Heating



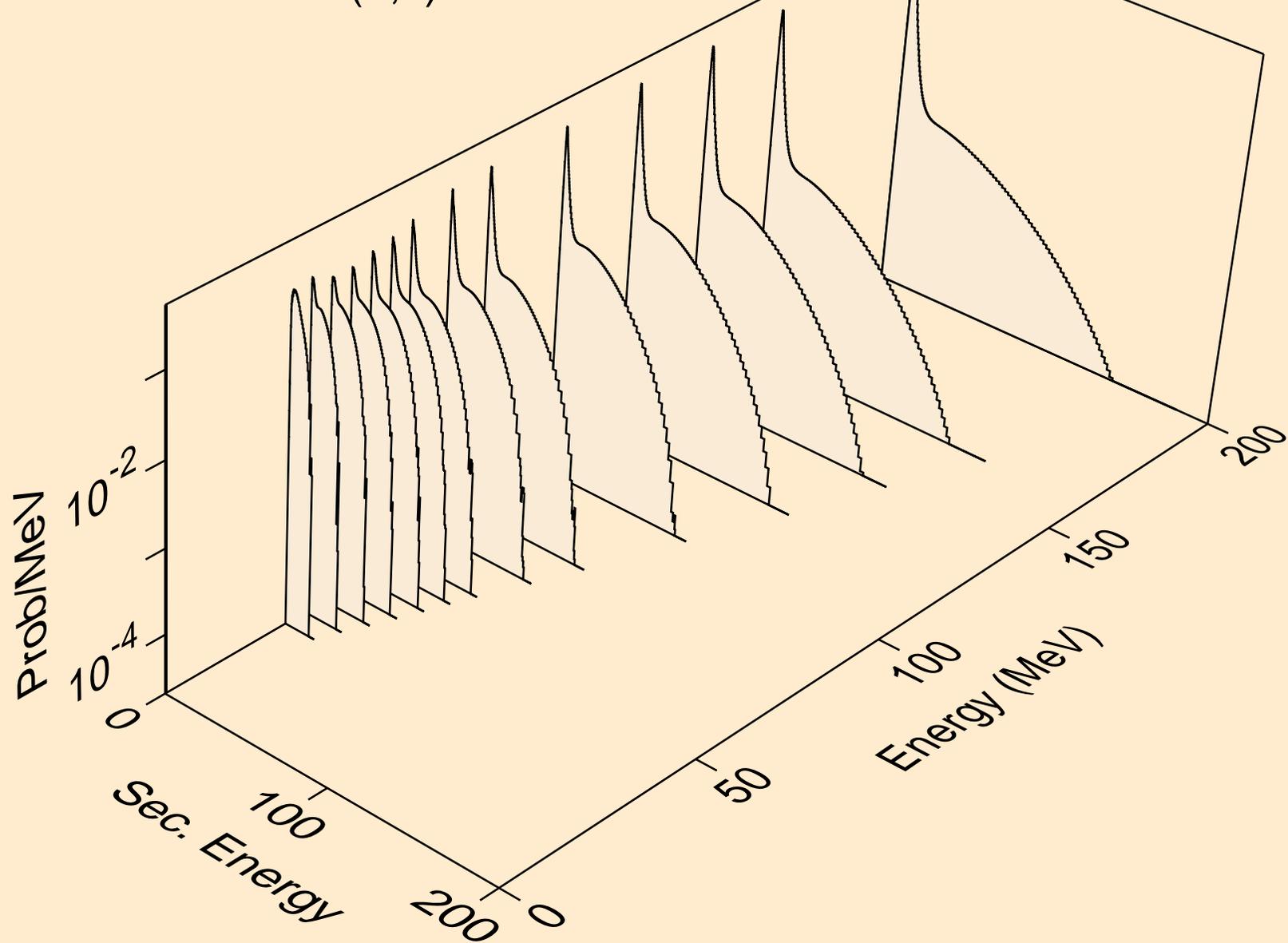
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



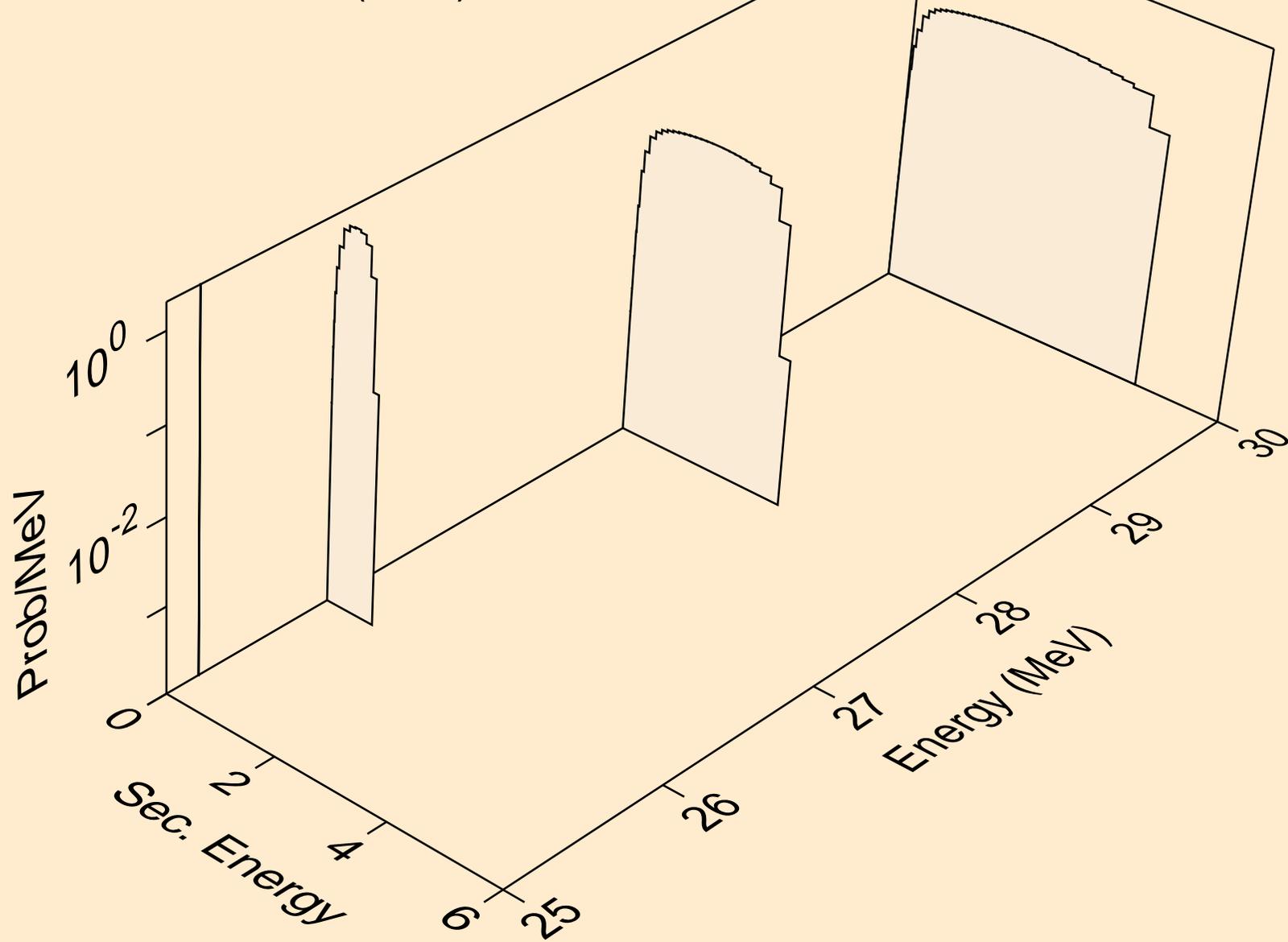
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



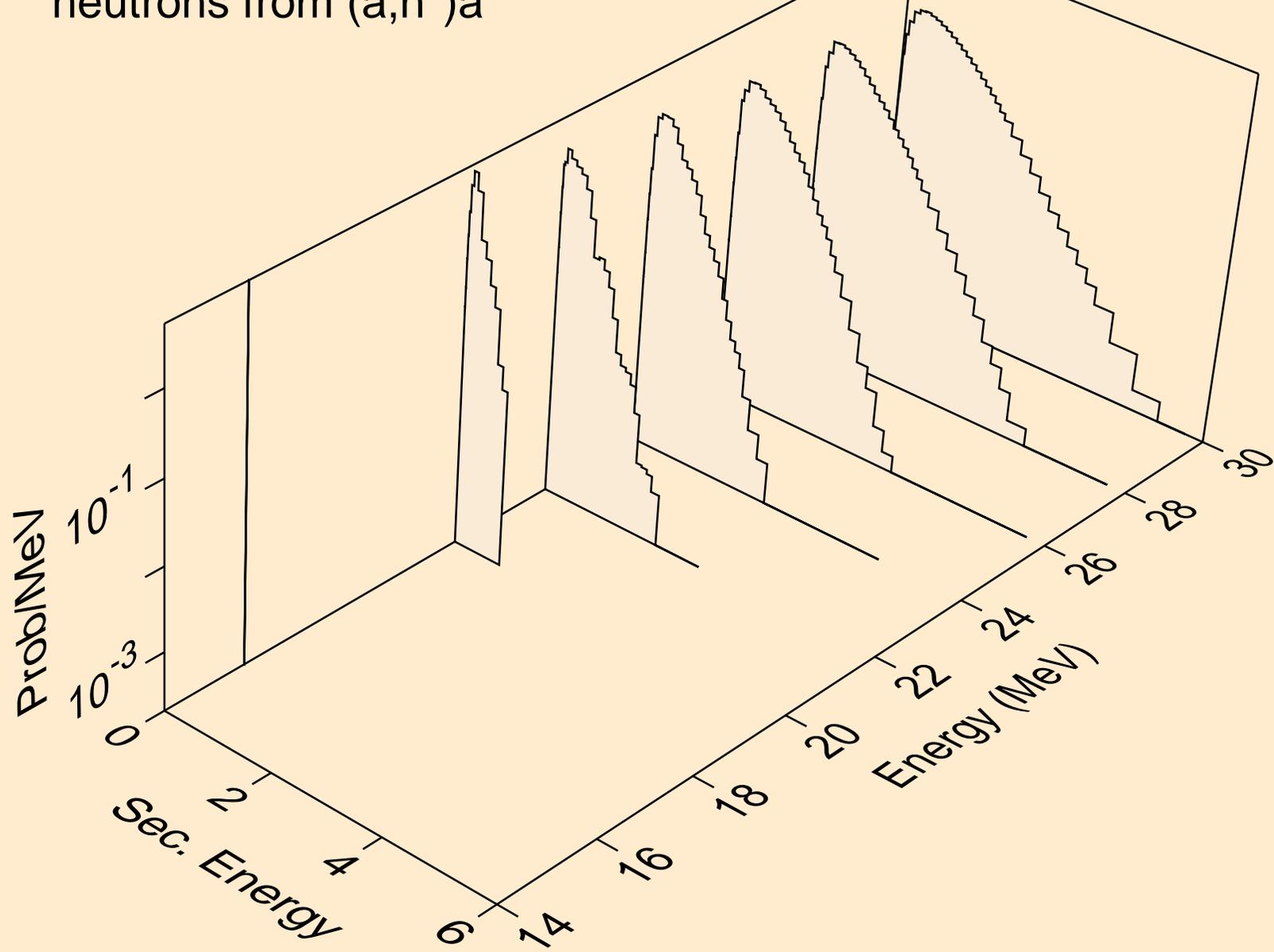
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



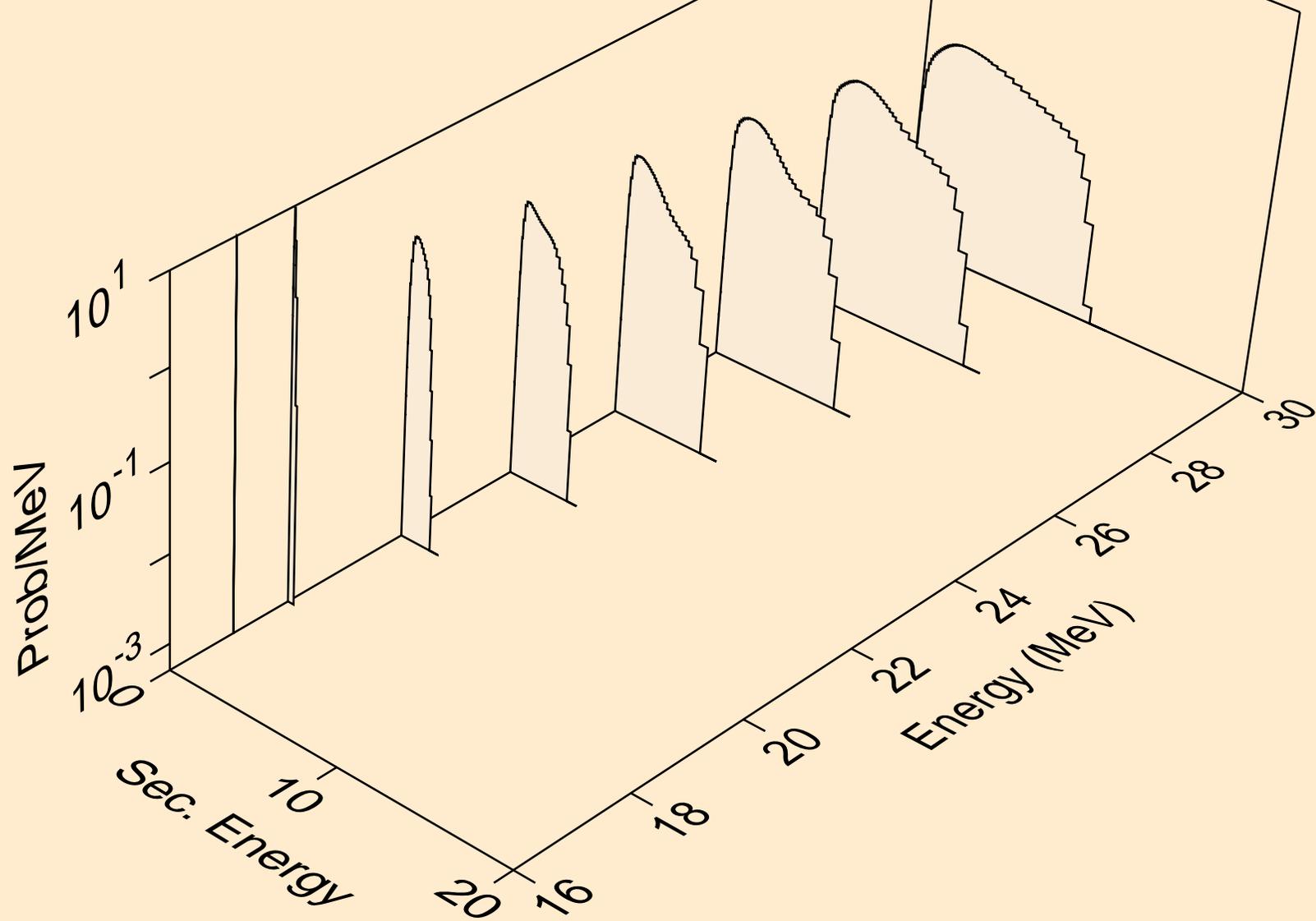
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



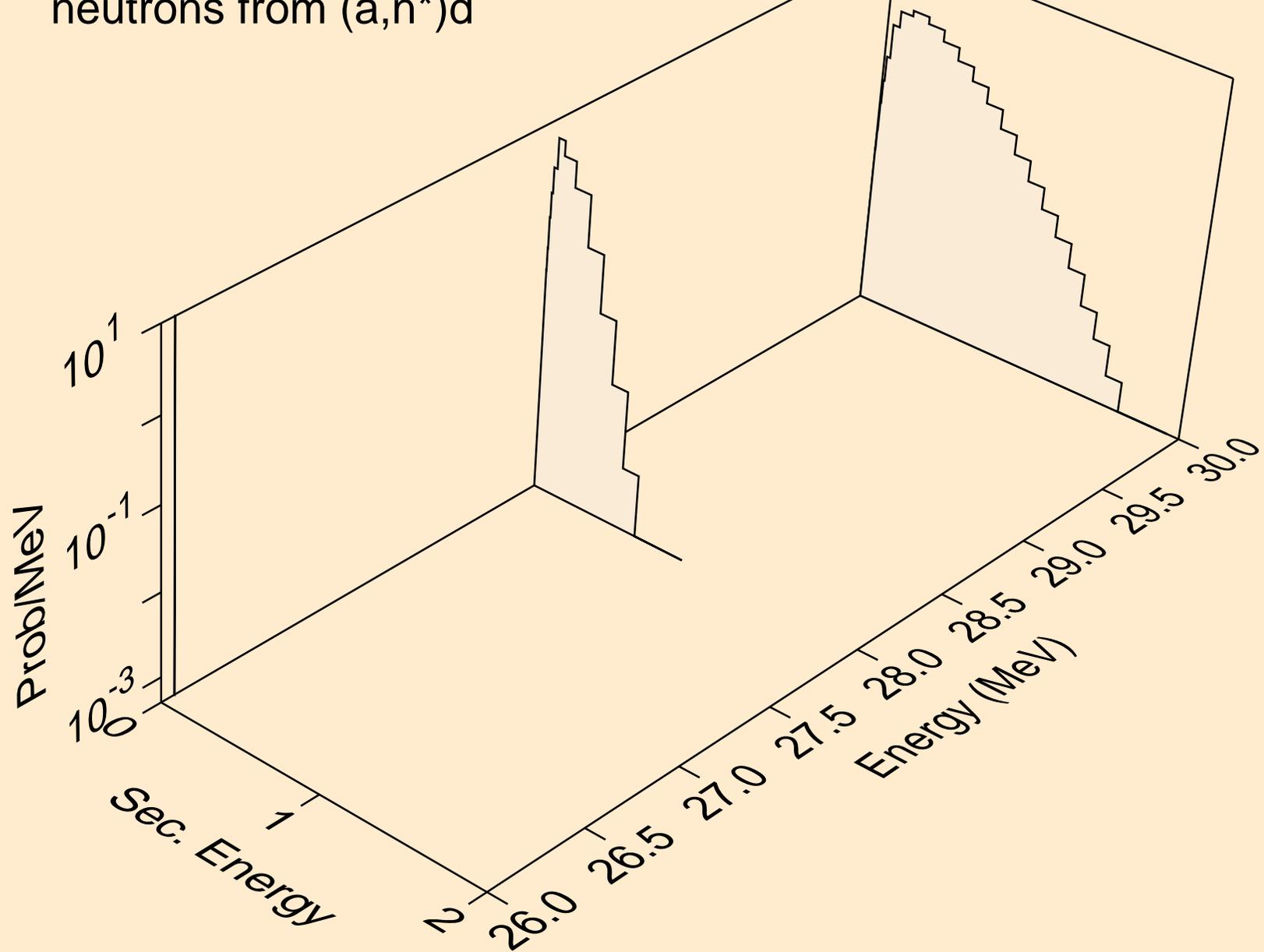
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



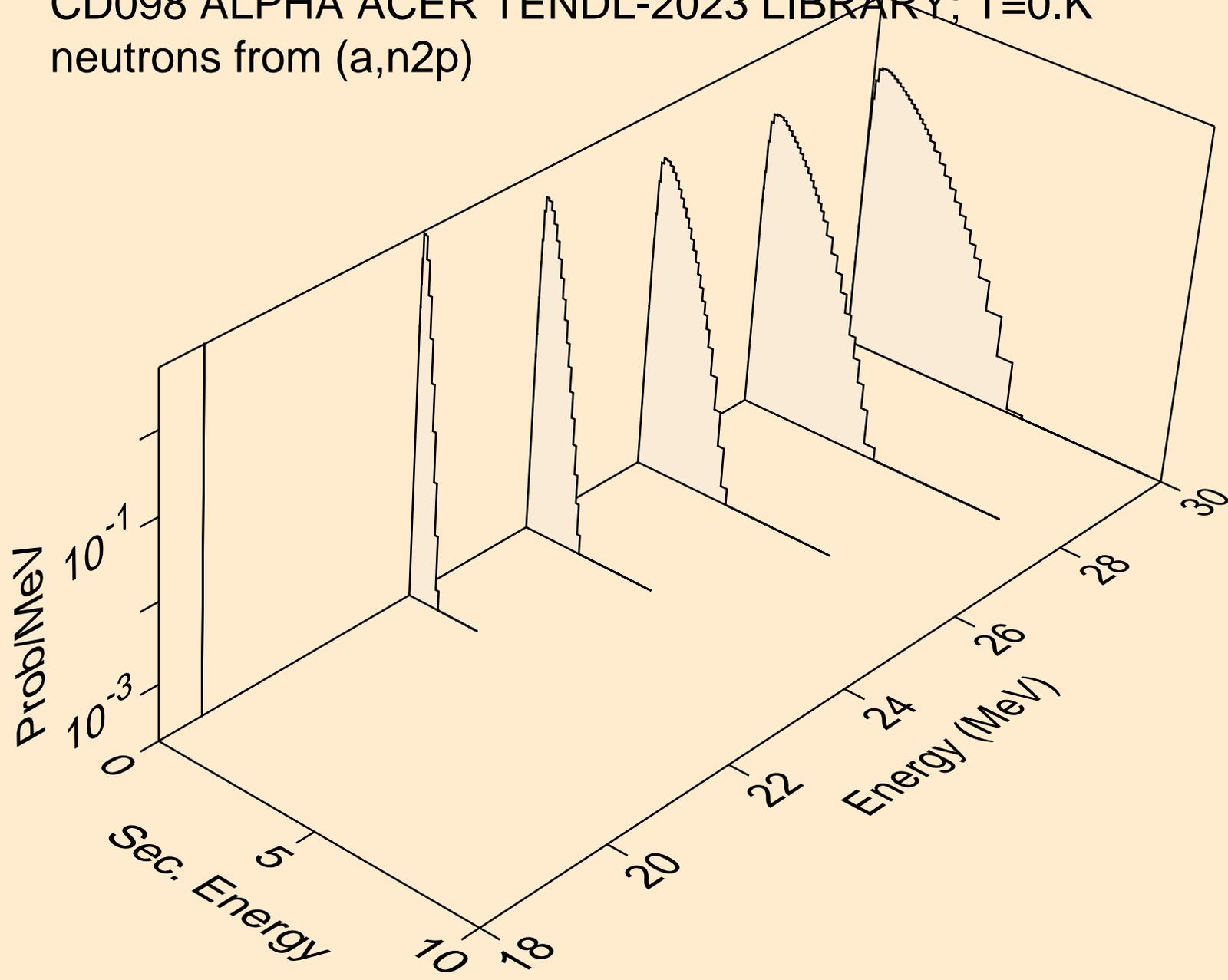
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



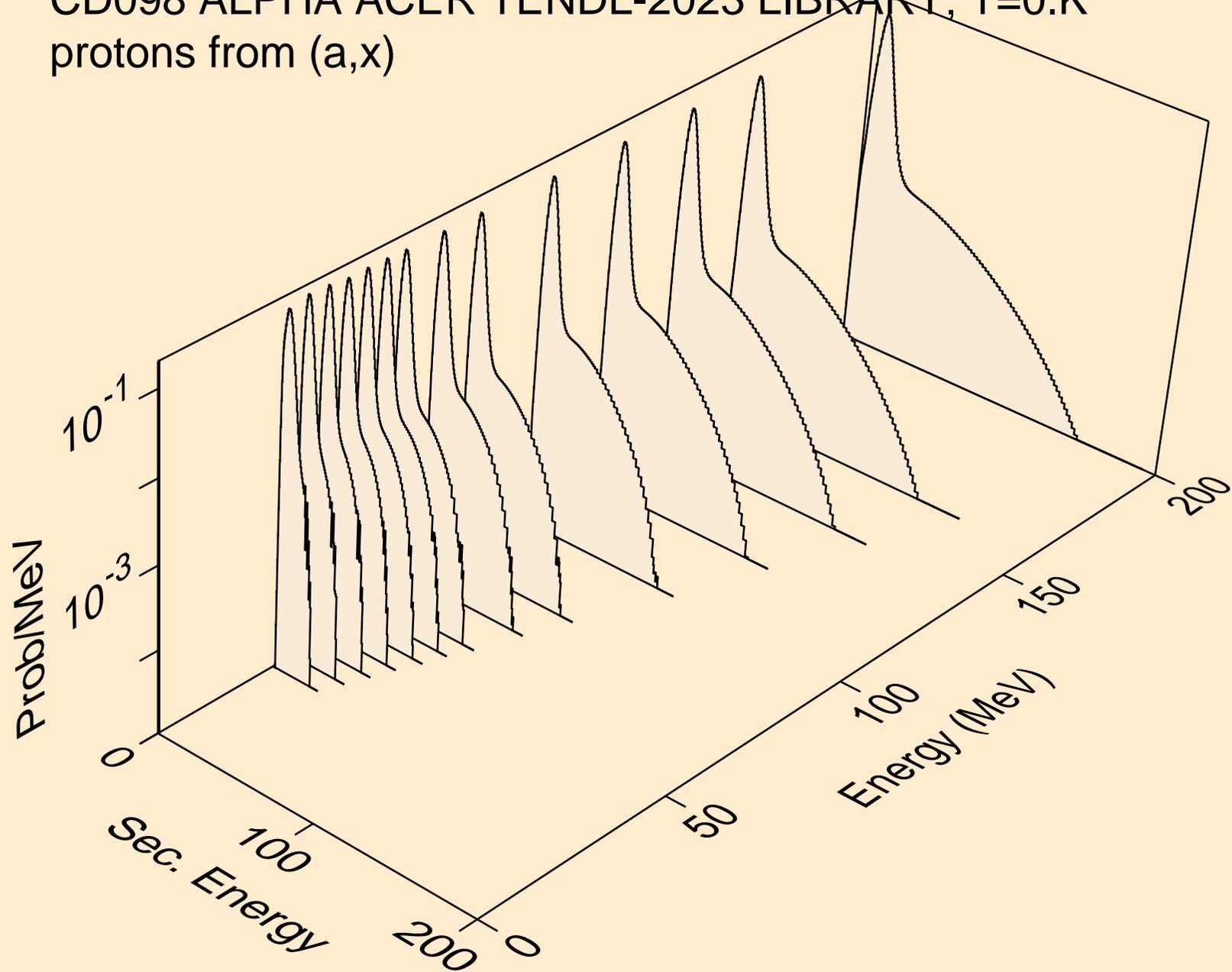
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



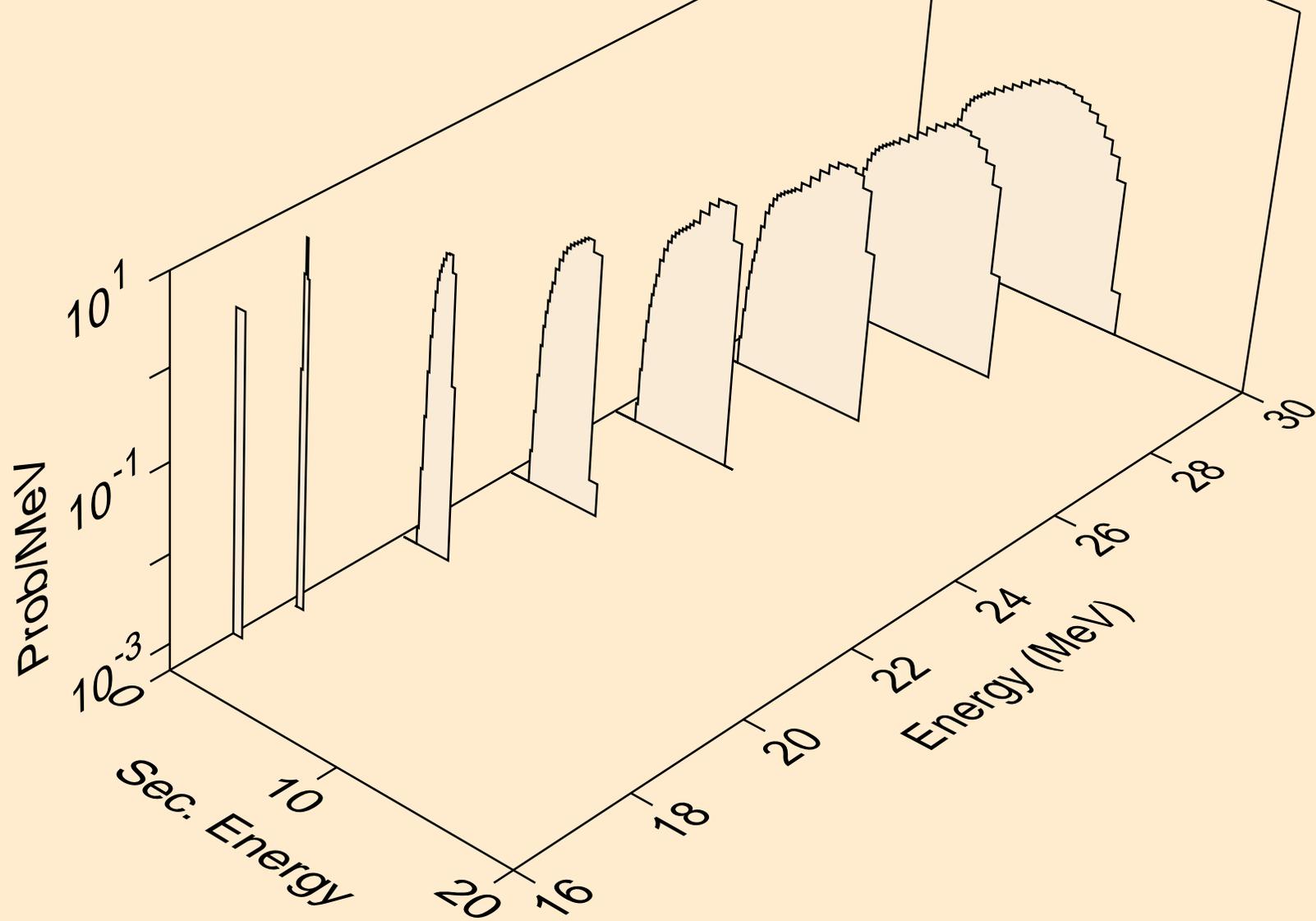
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n2p)



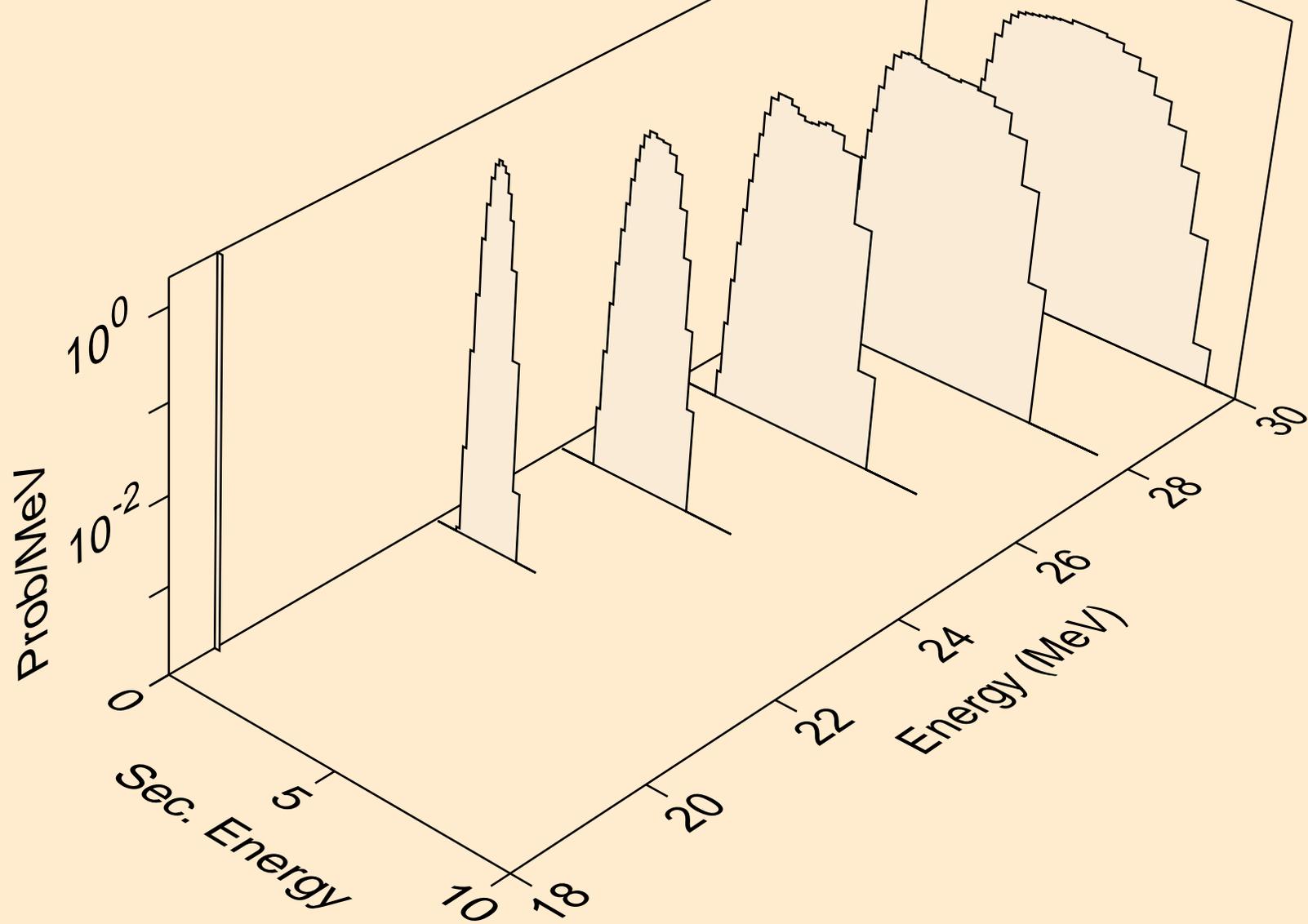
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



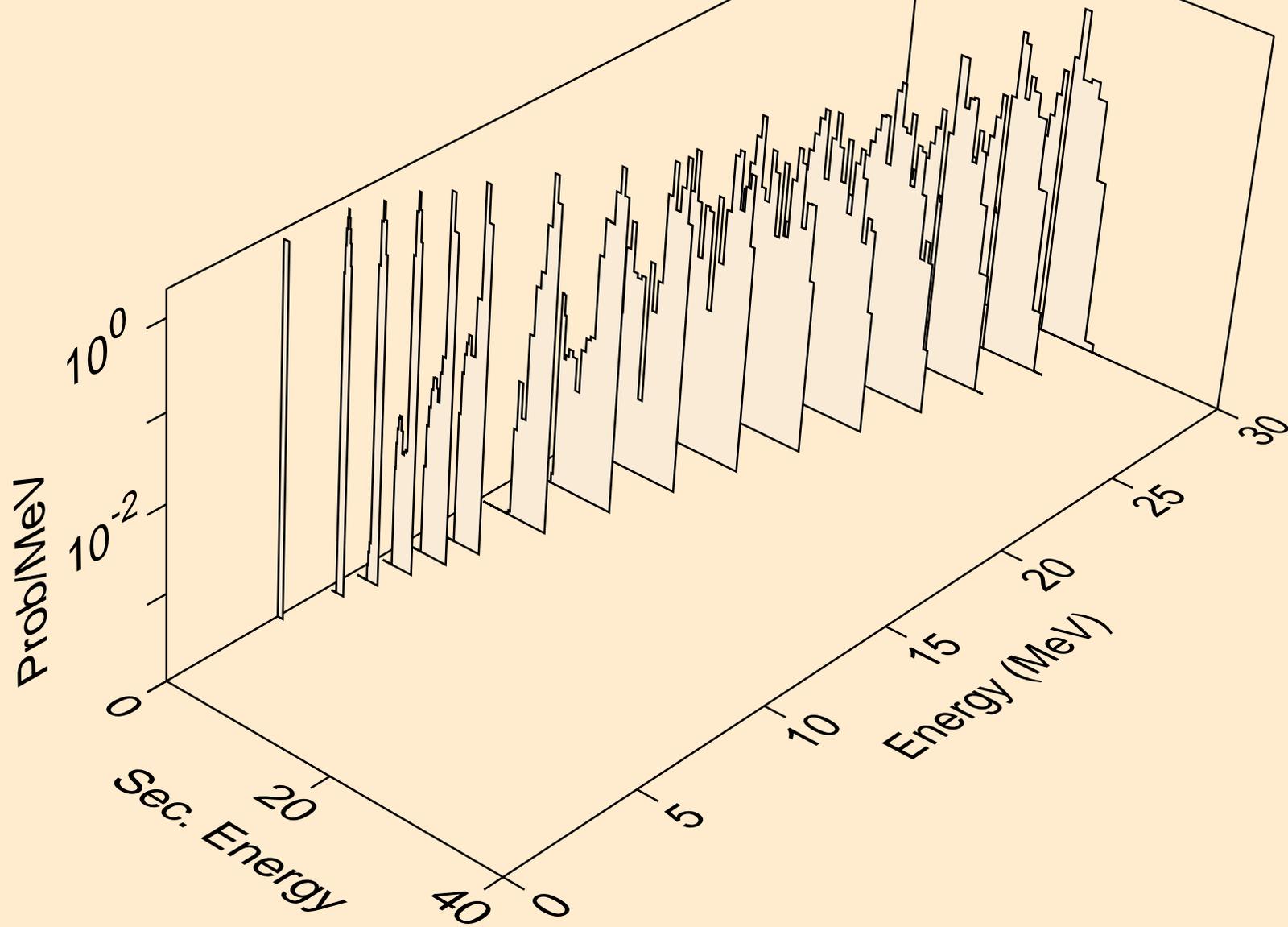
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



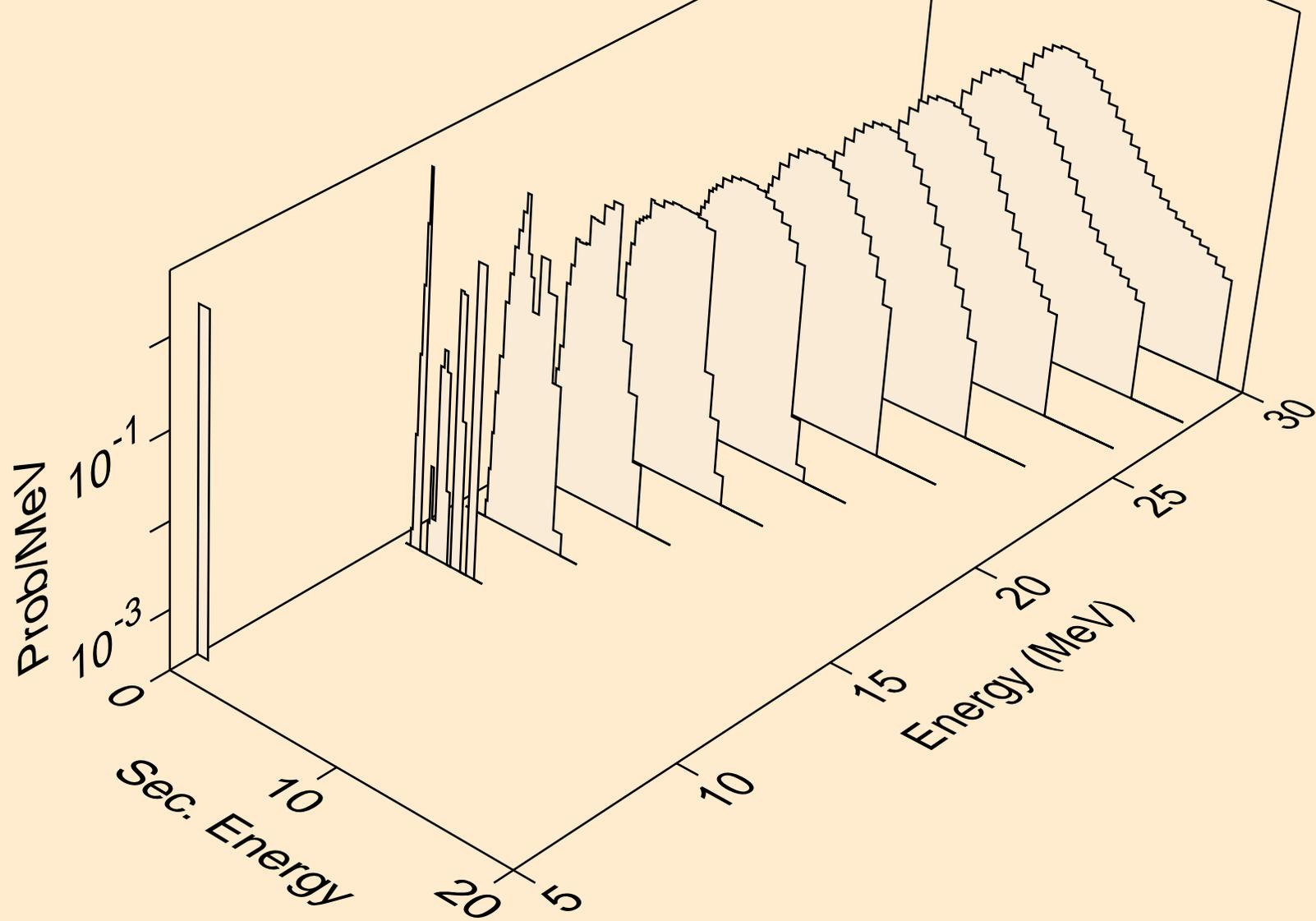
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n2p)



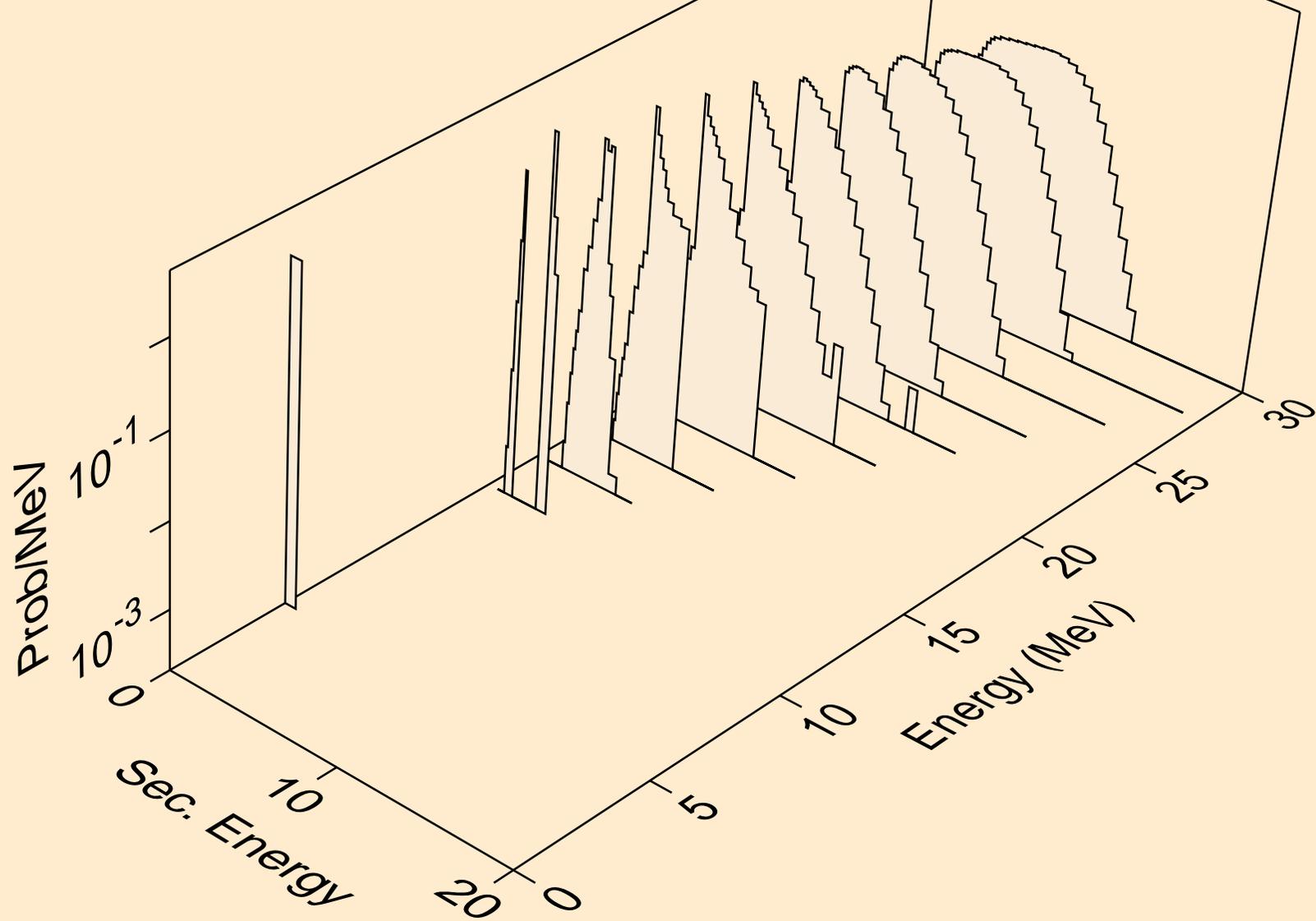
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



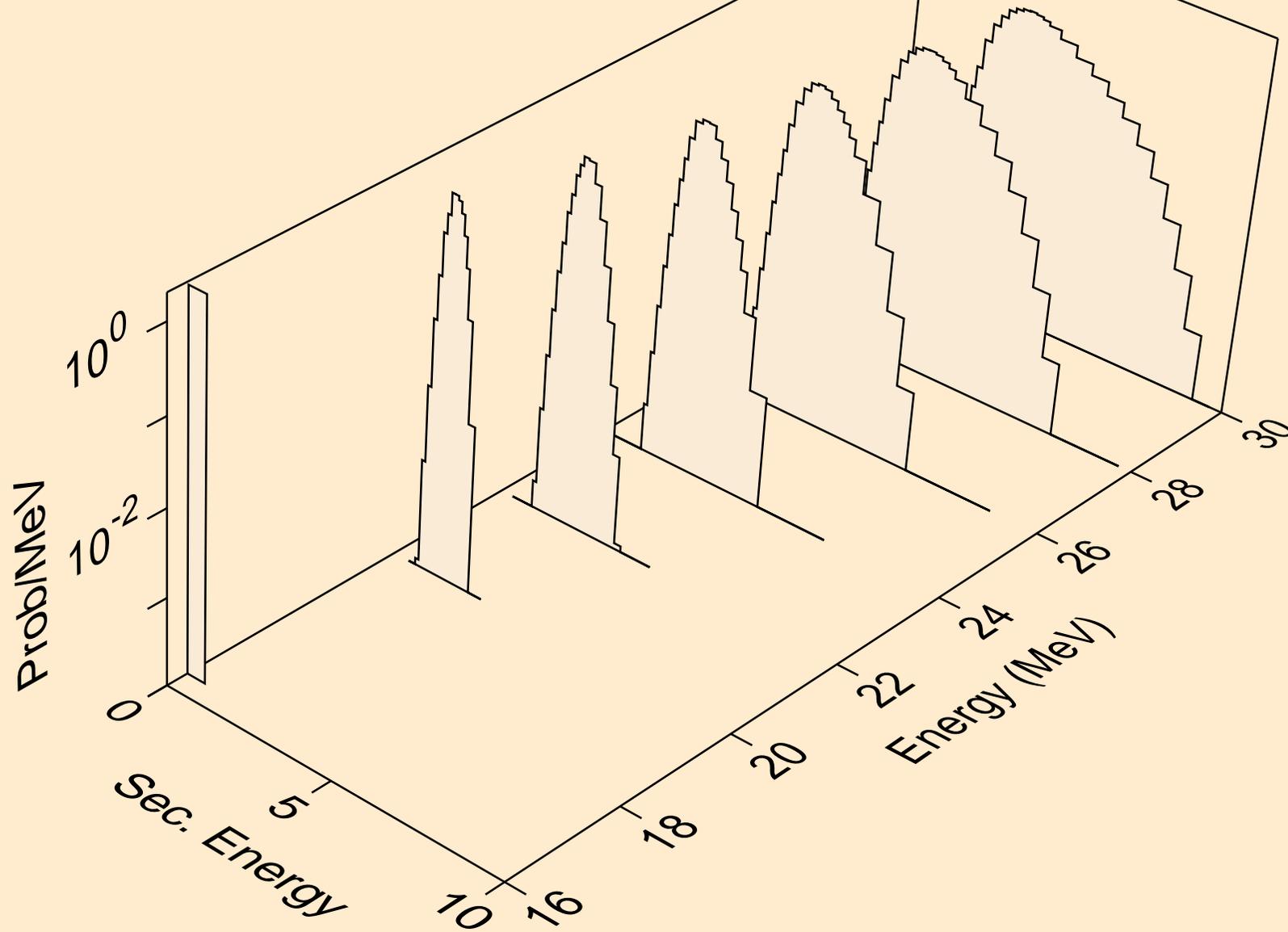
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



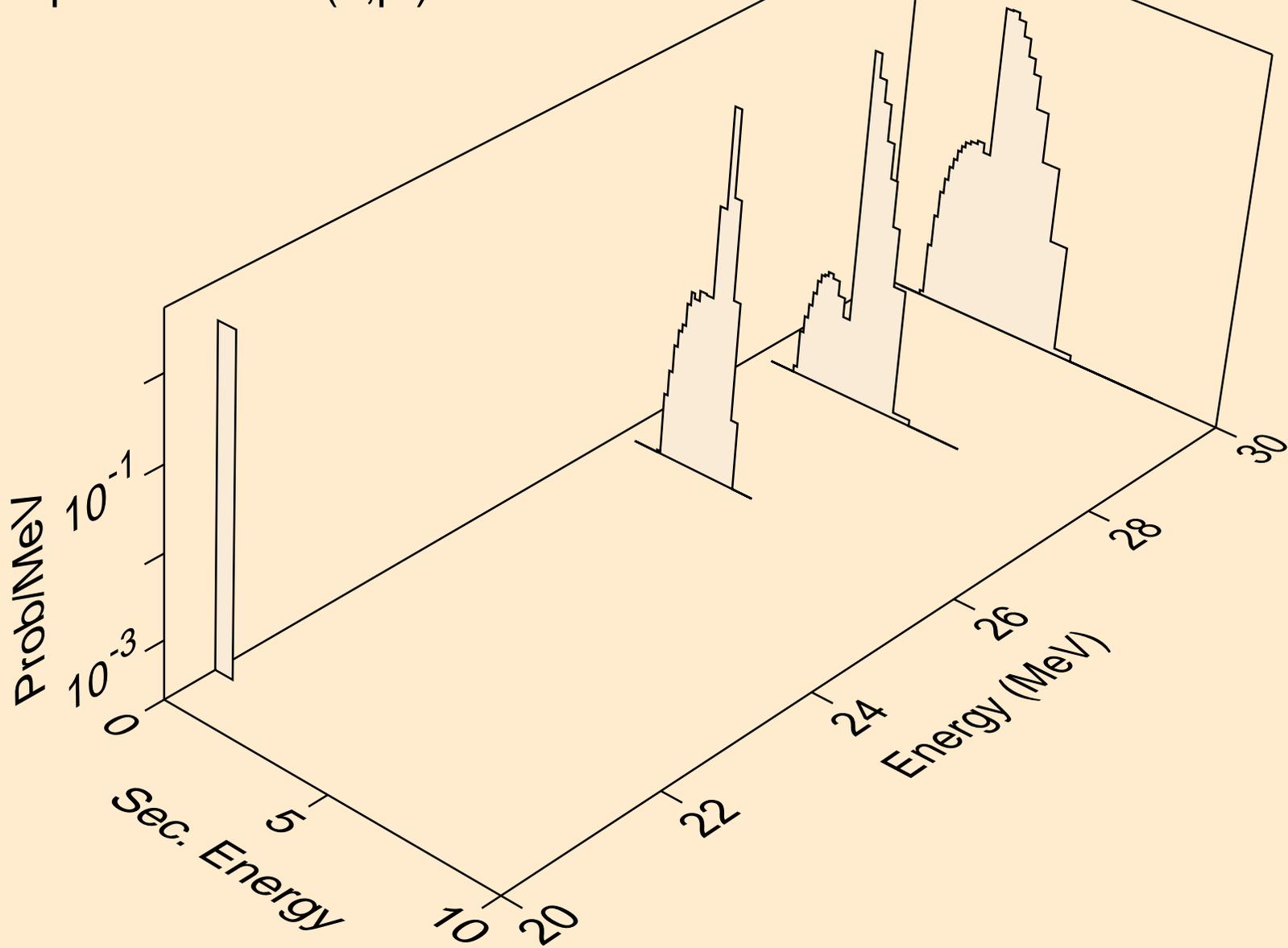
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



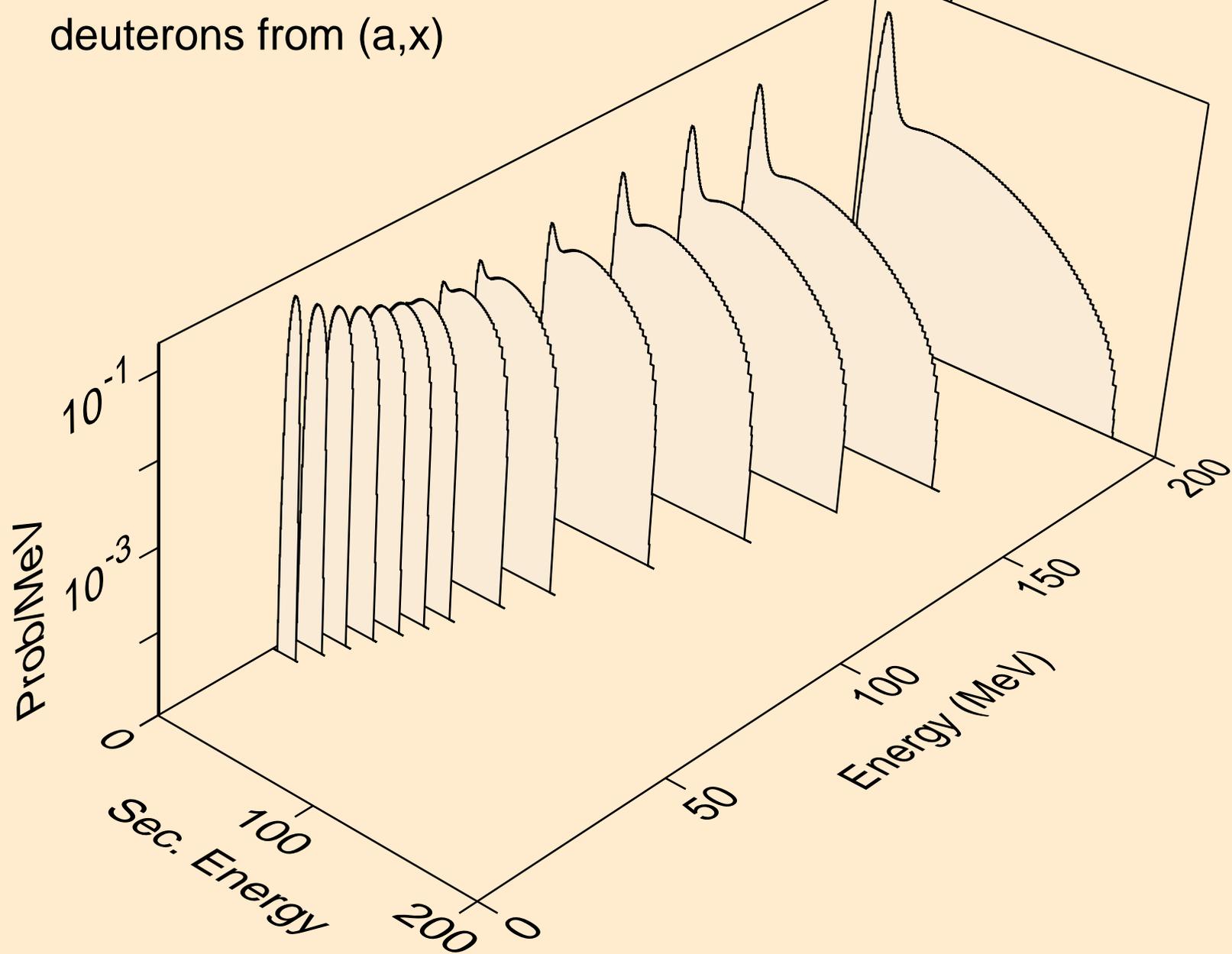
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pd)



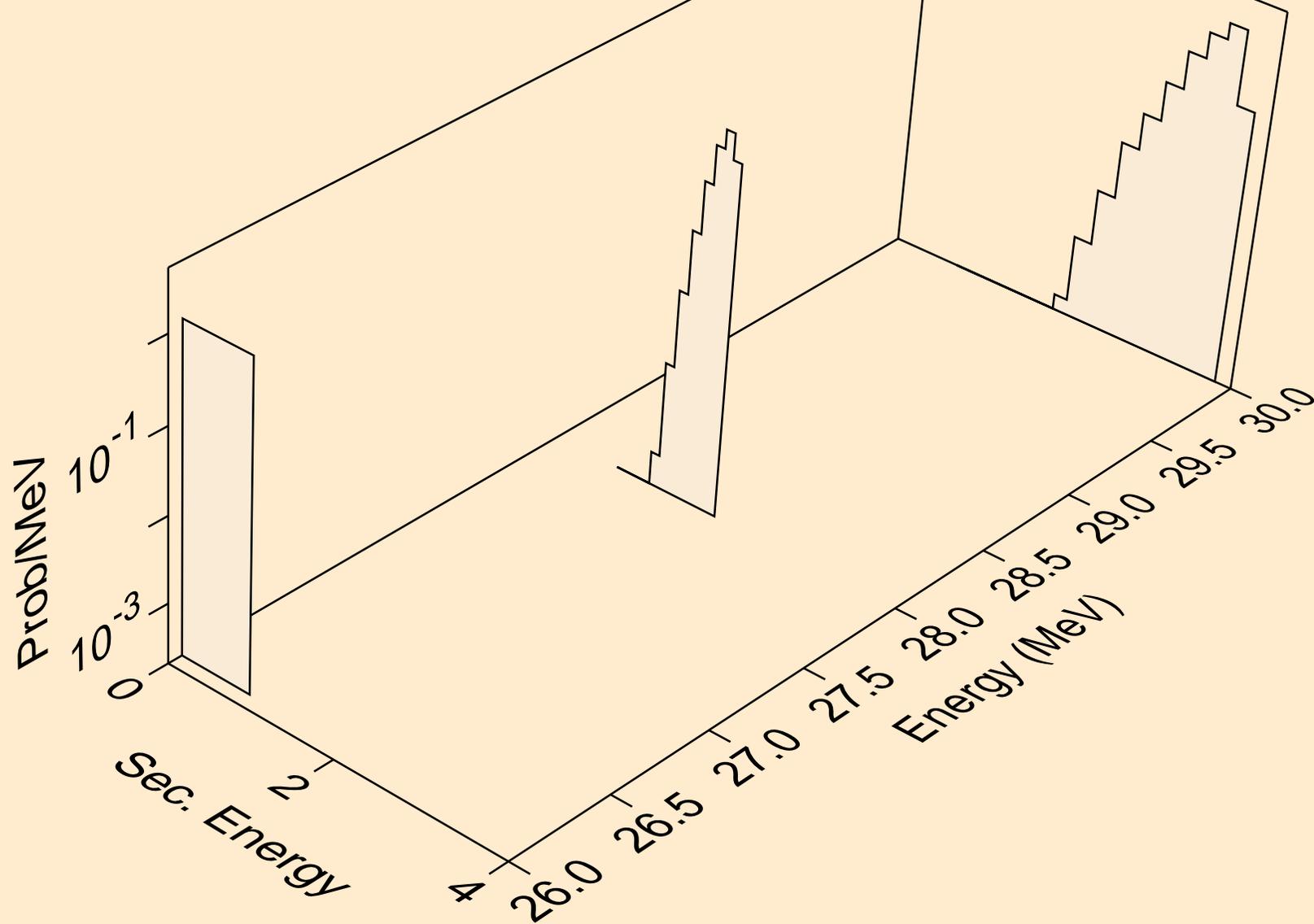
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pt)



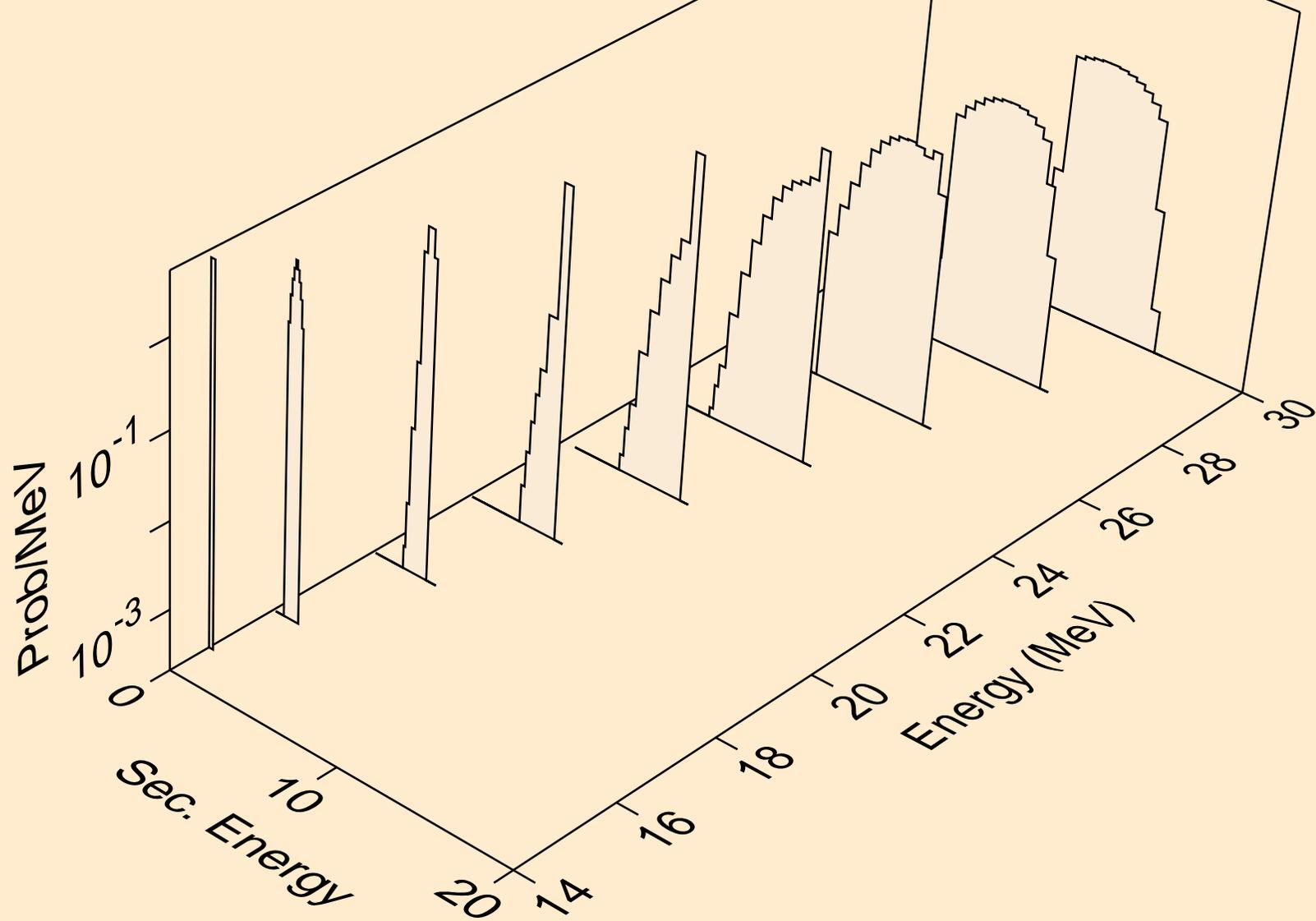
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



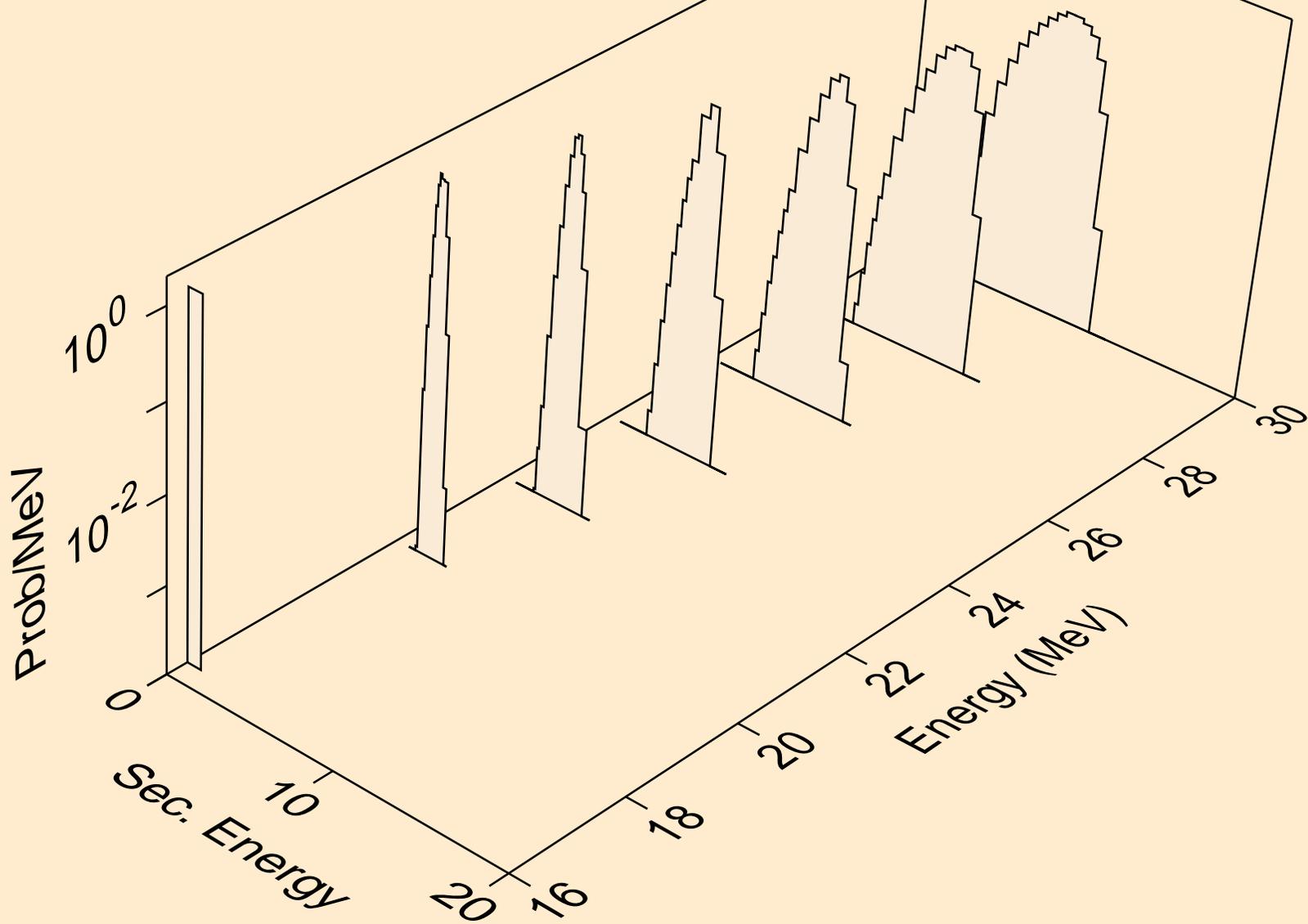
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



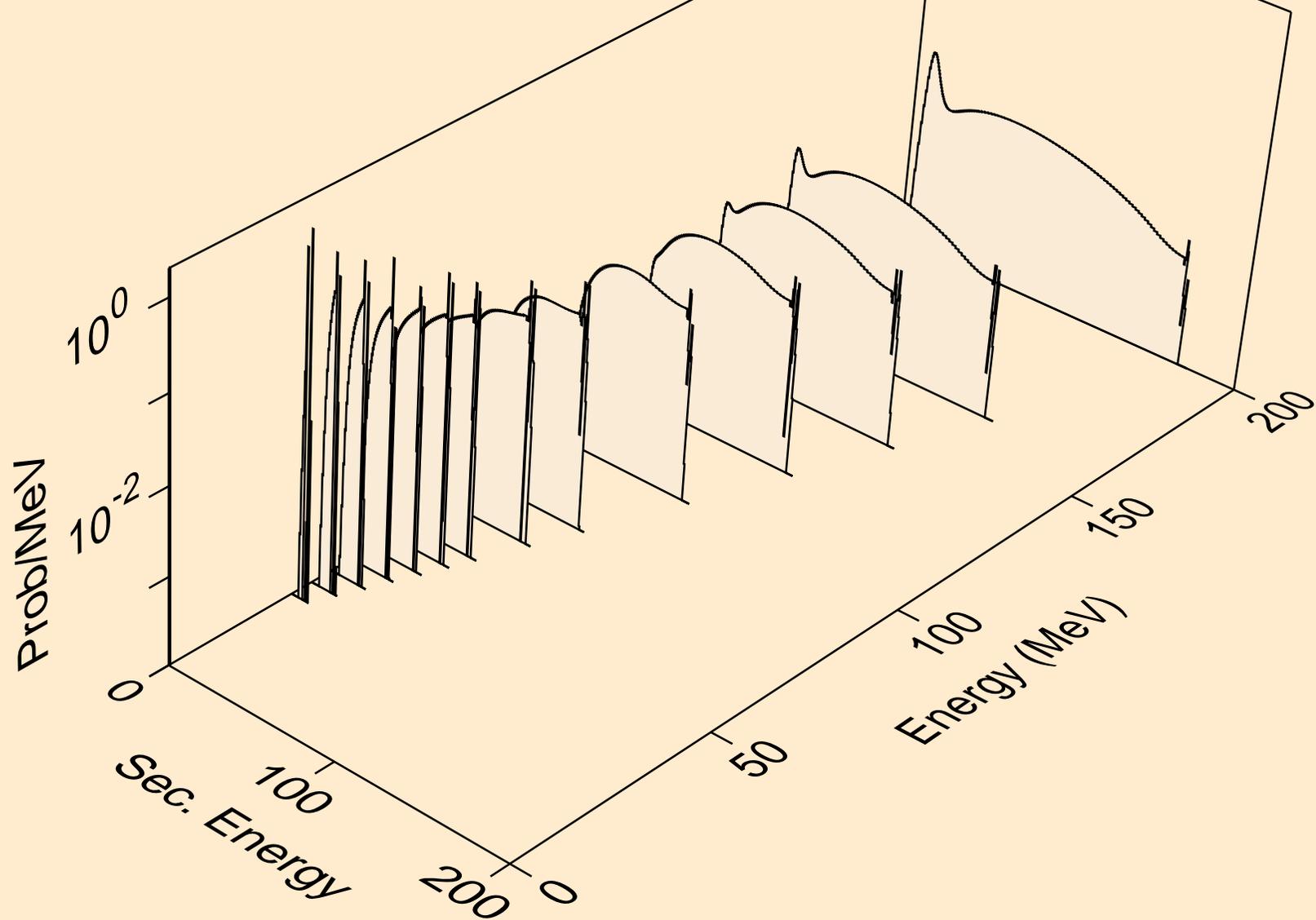
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



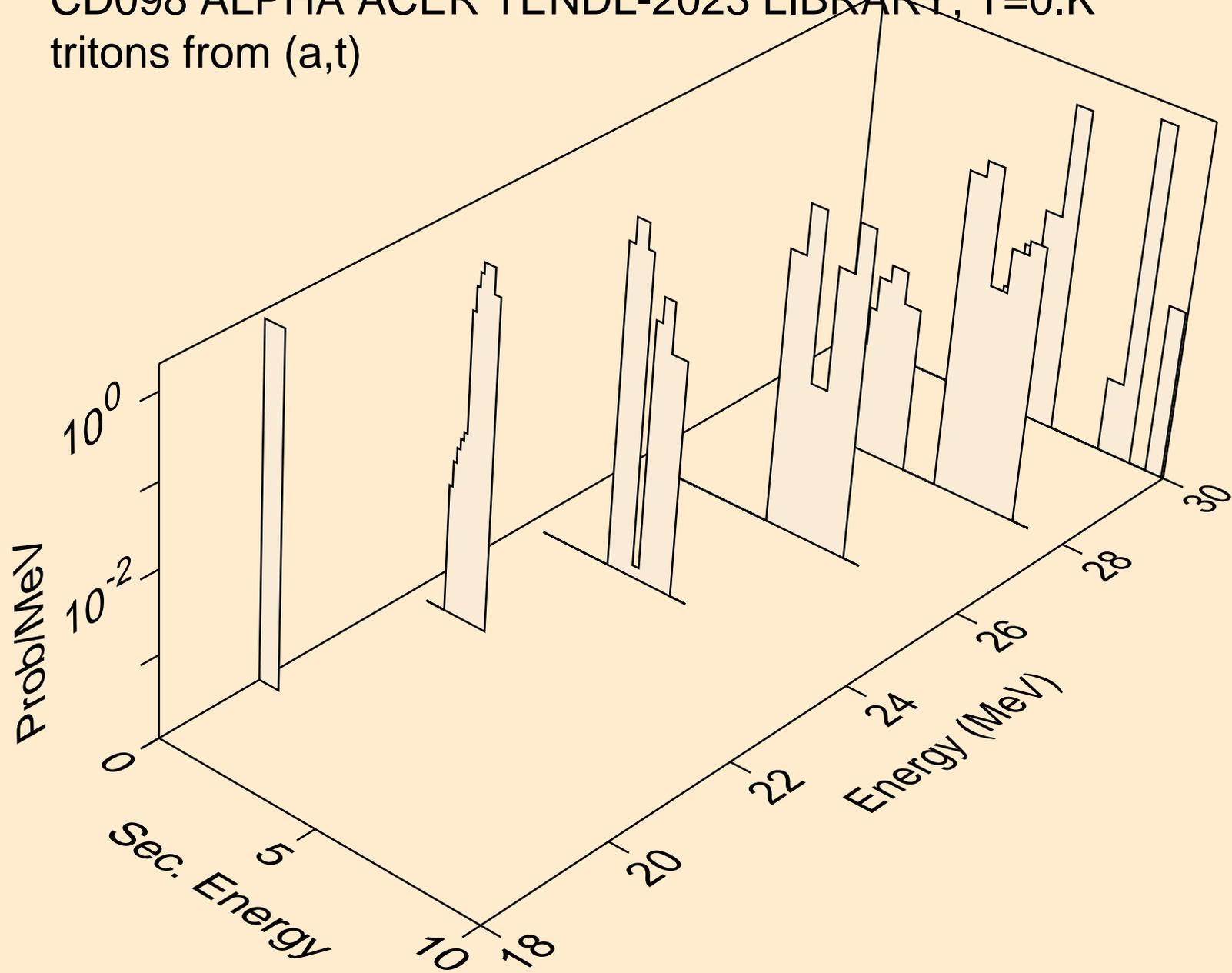
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,pd)



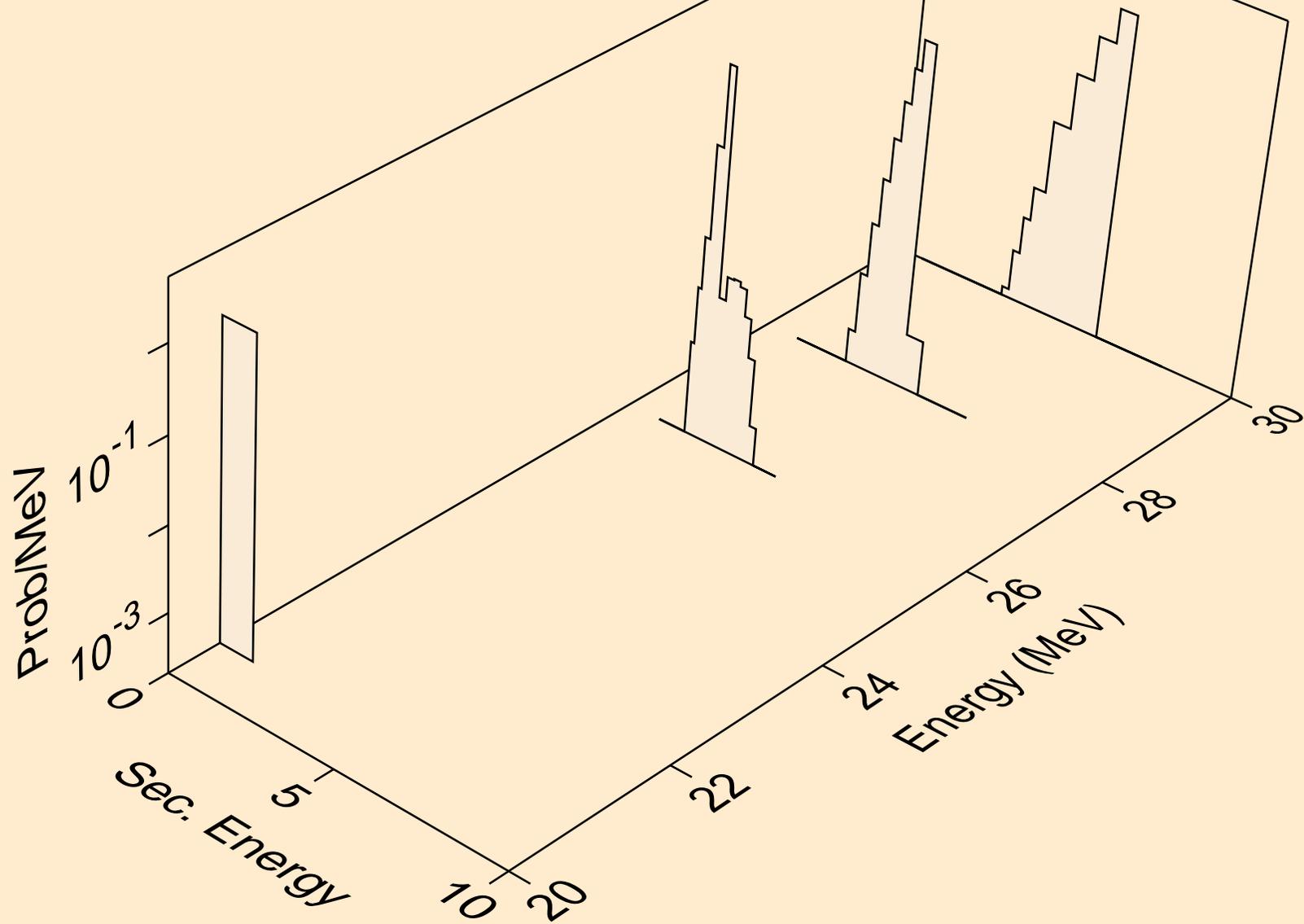
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



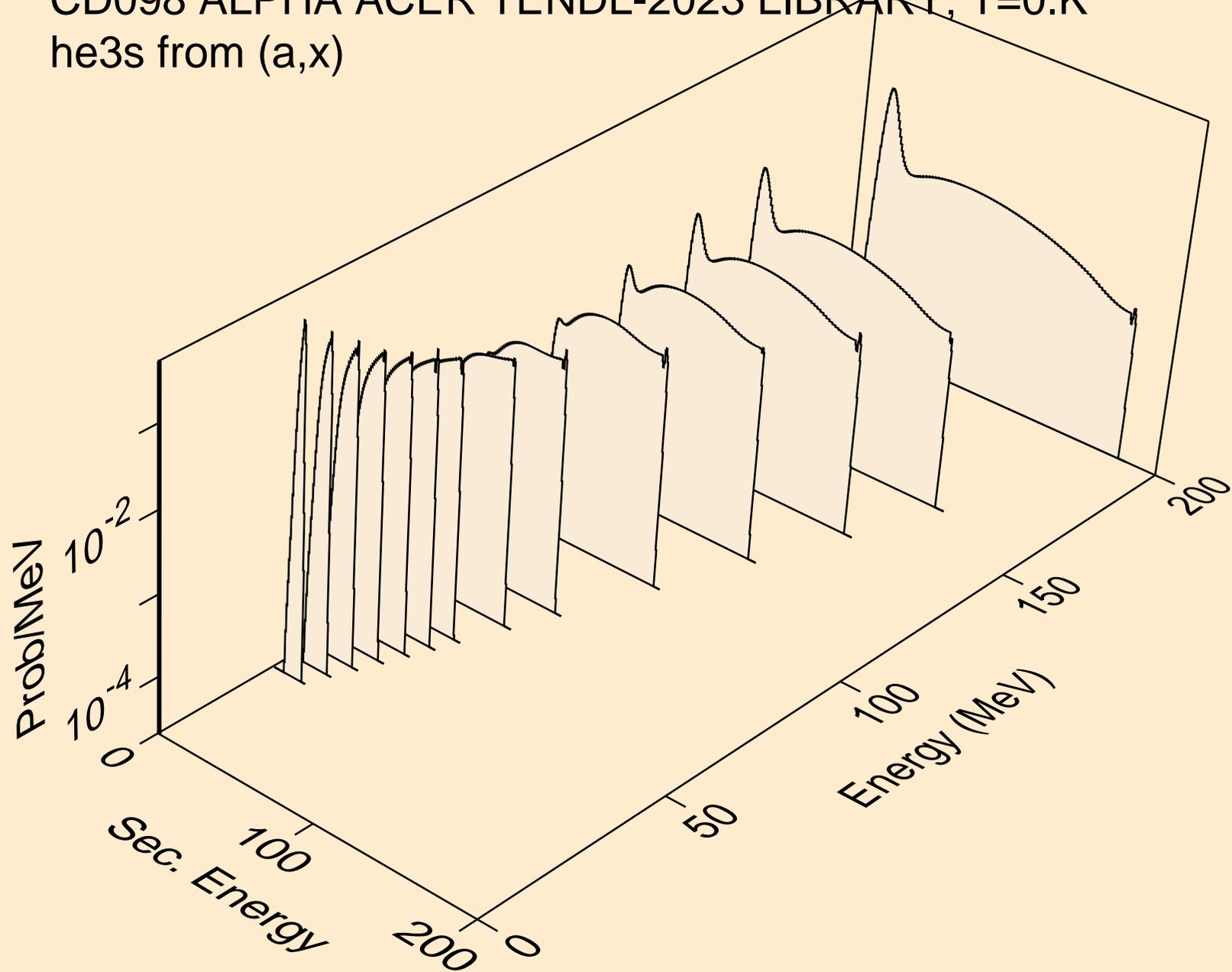
CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,pt)



CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



CD098 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

