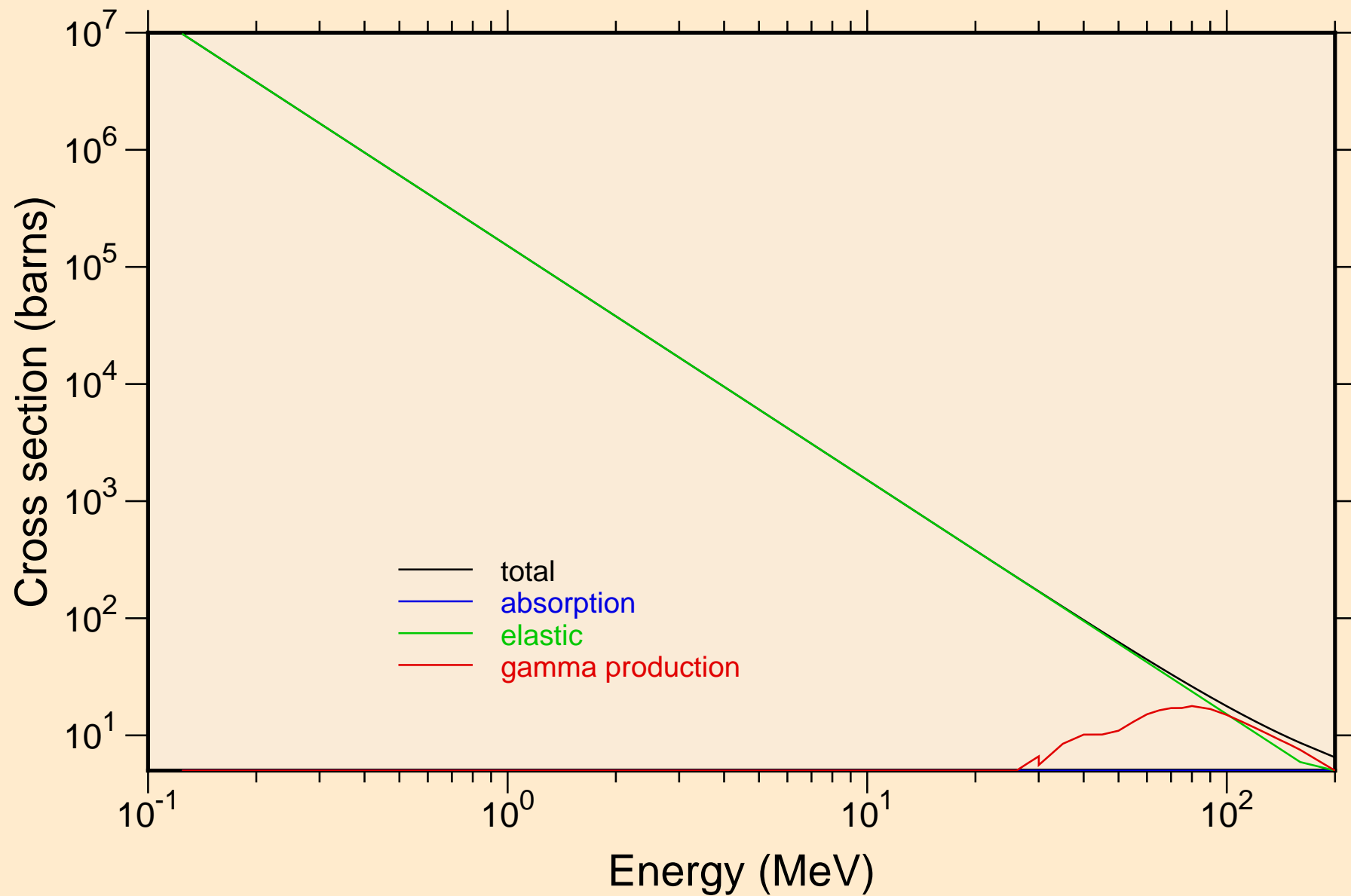


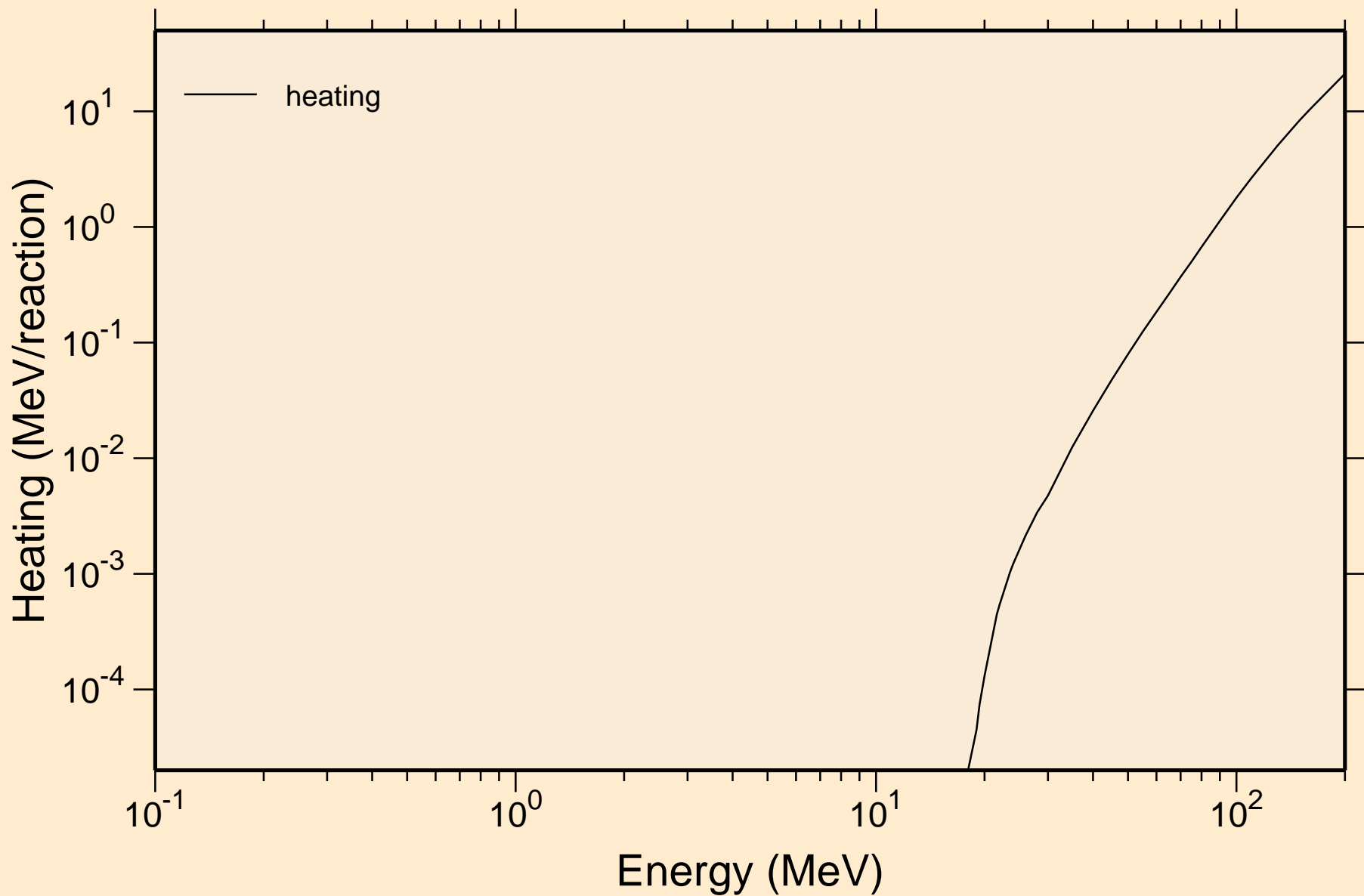
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



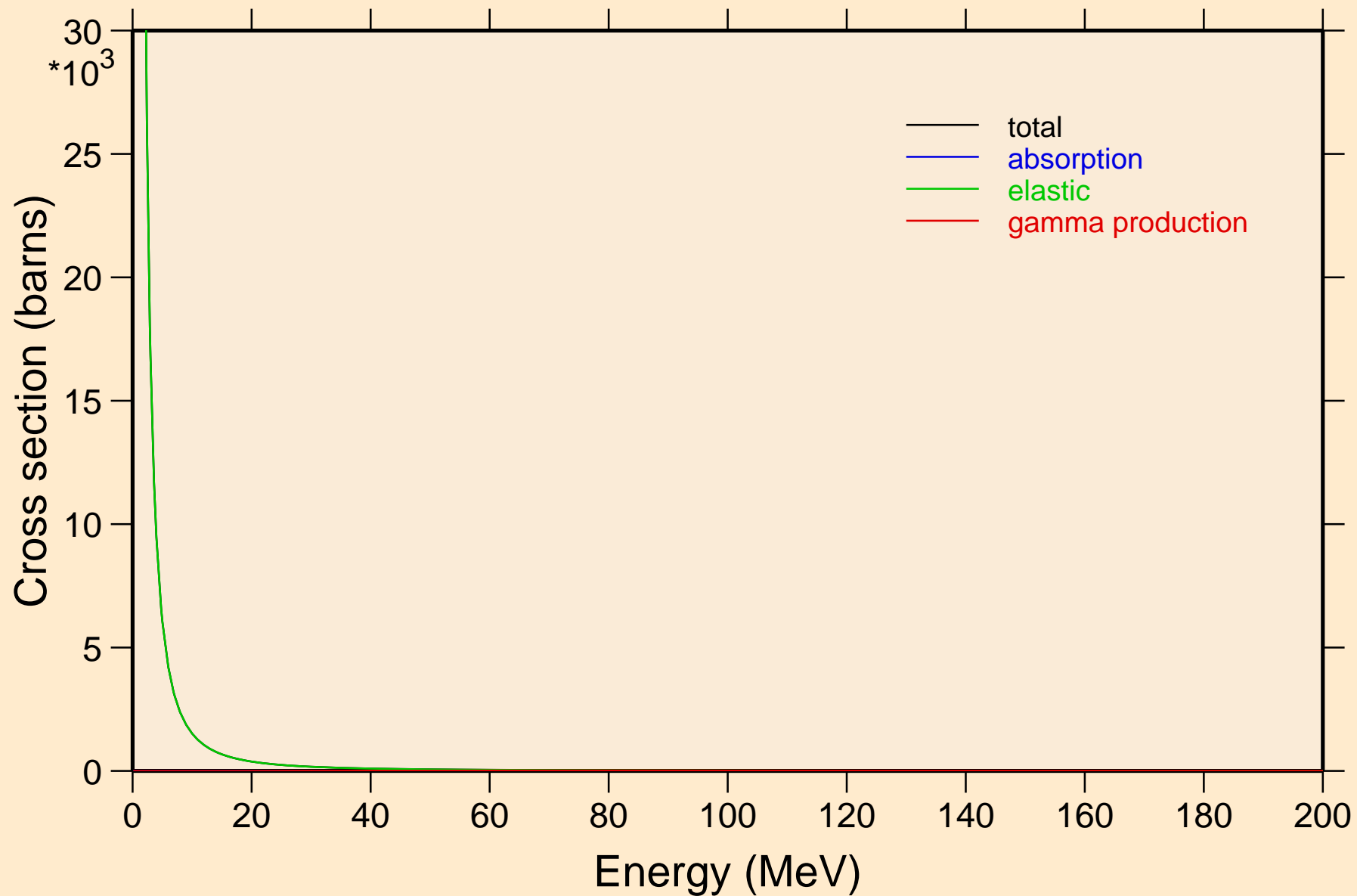
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



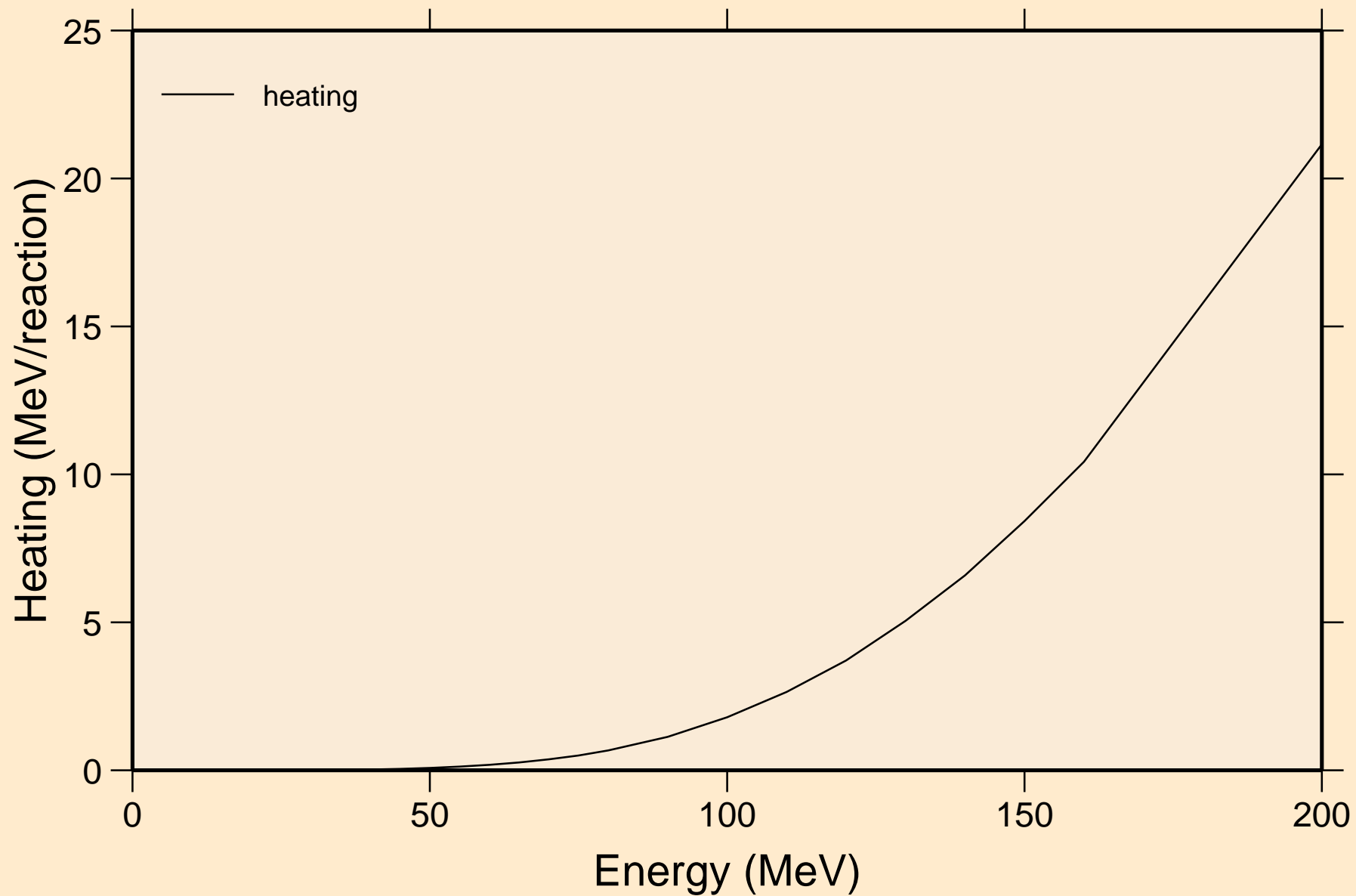
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



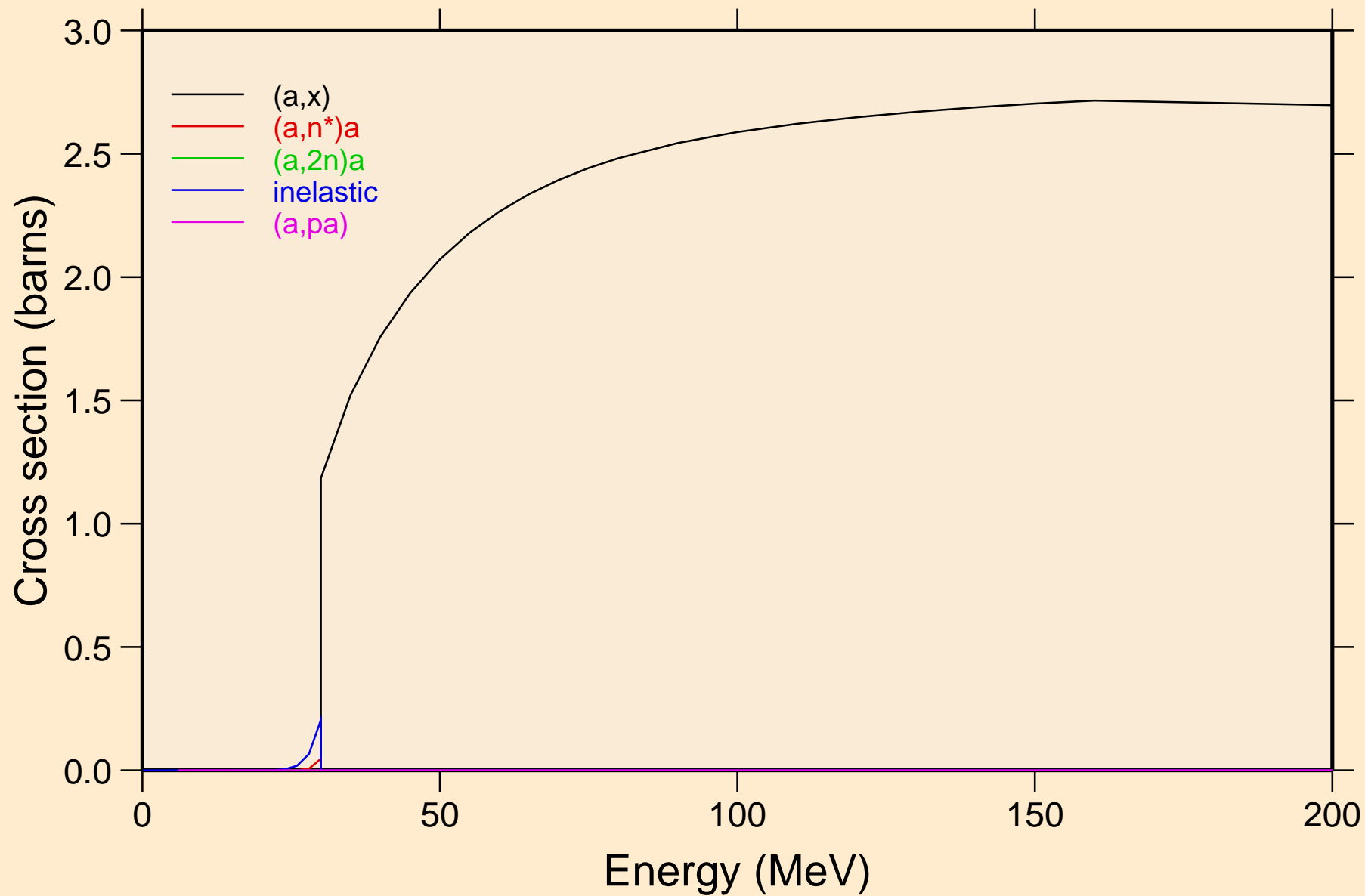
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

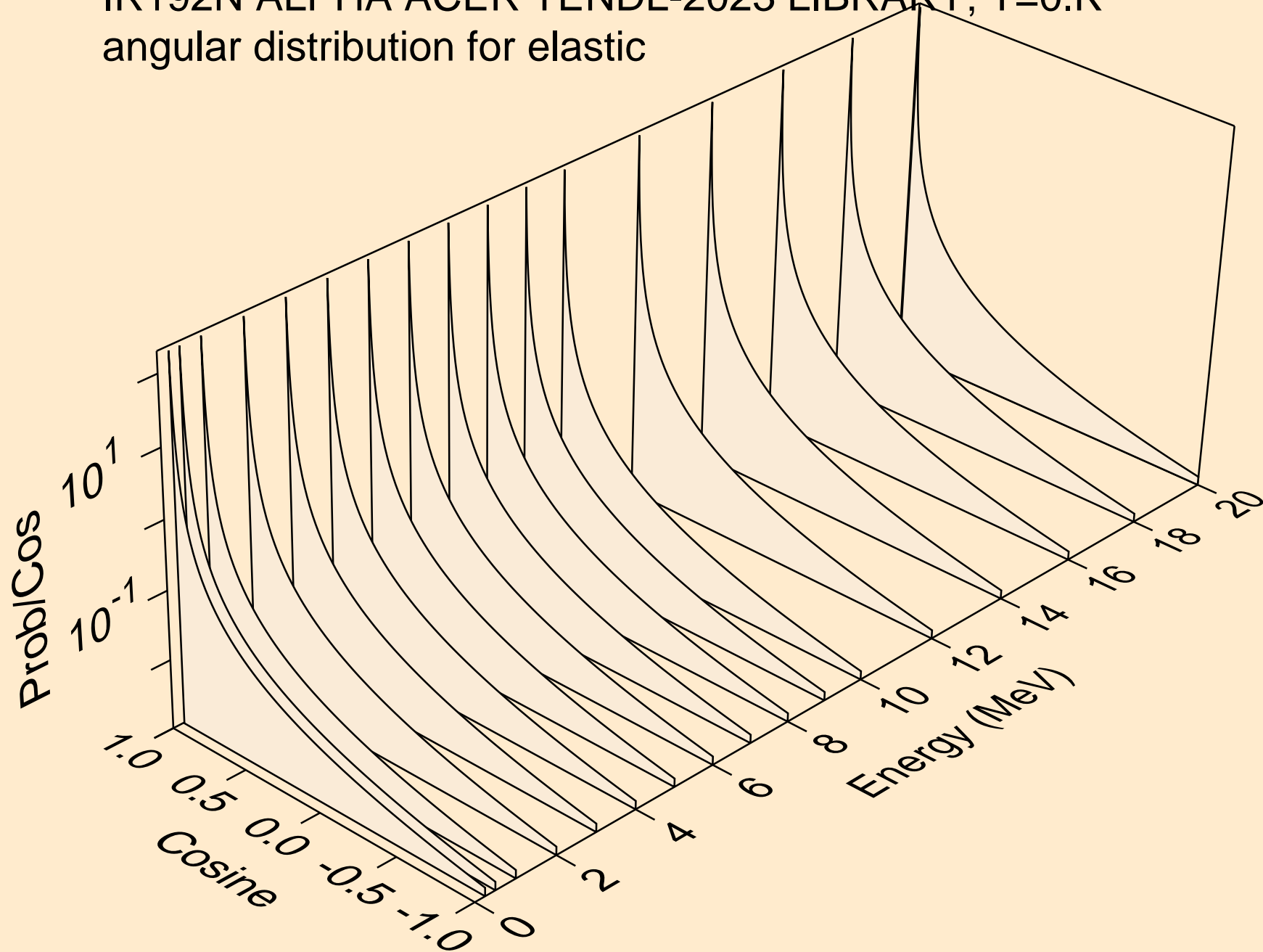


IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

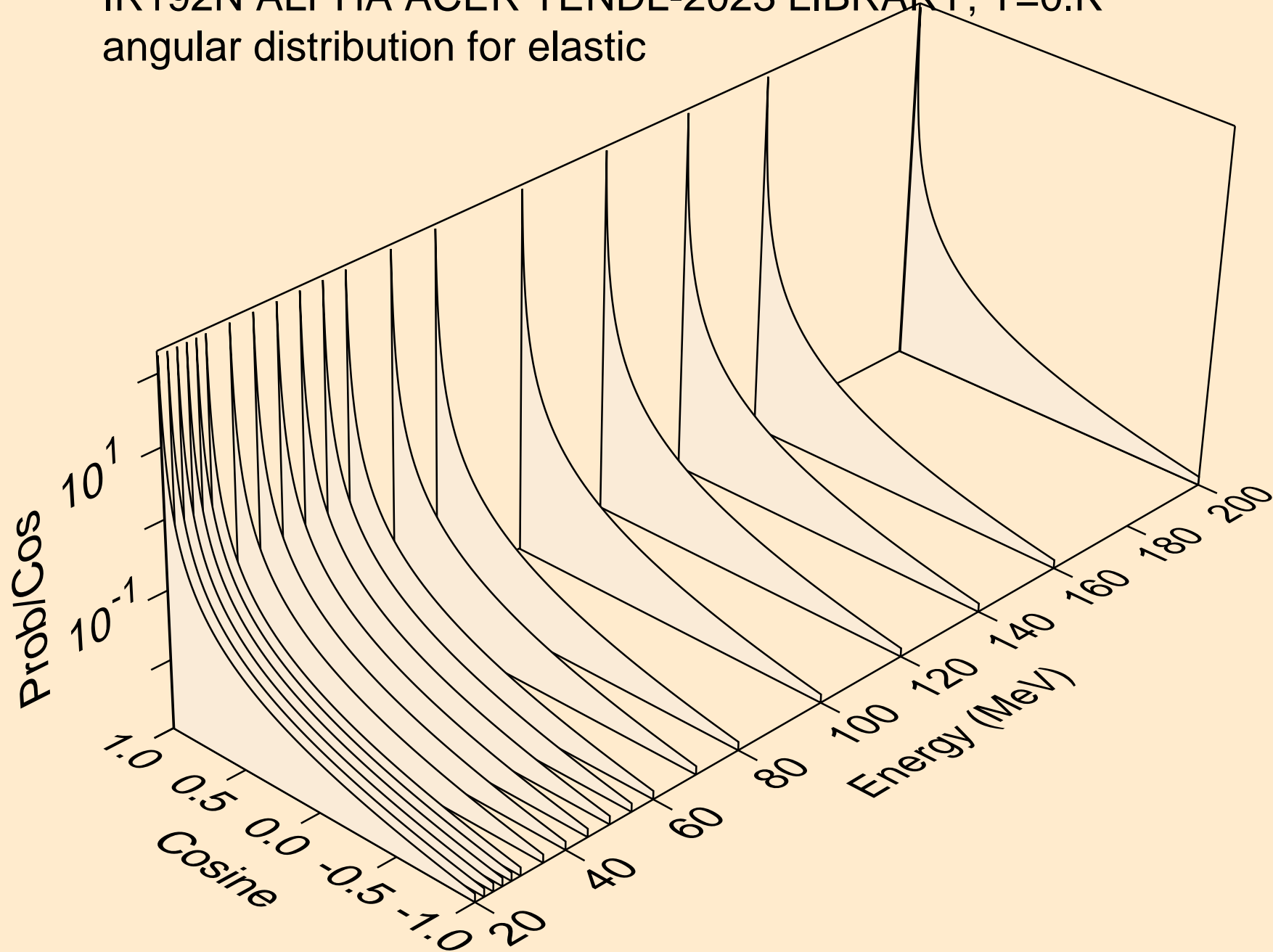
Threshold reactions



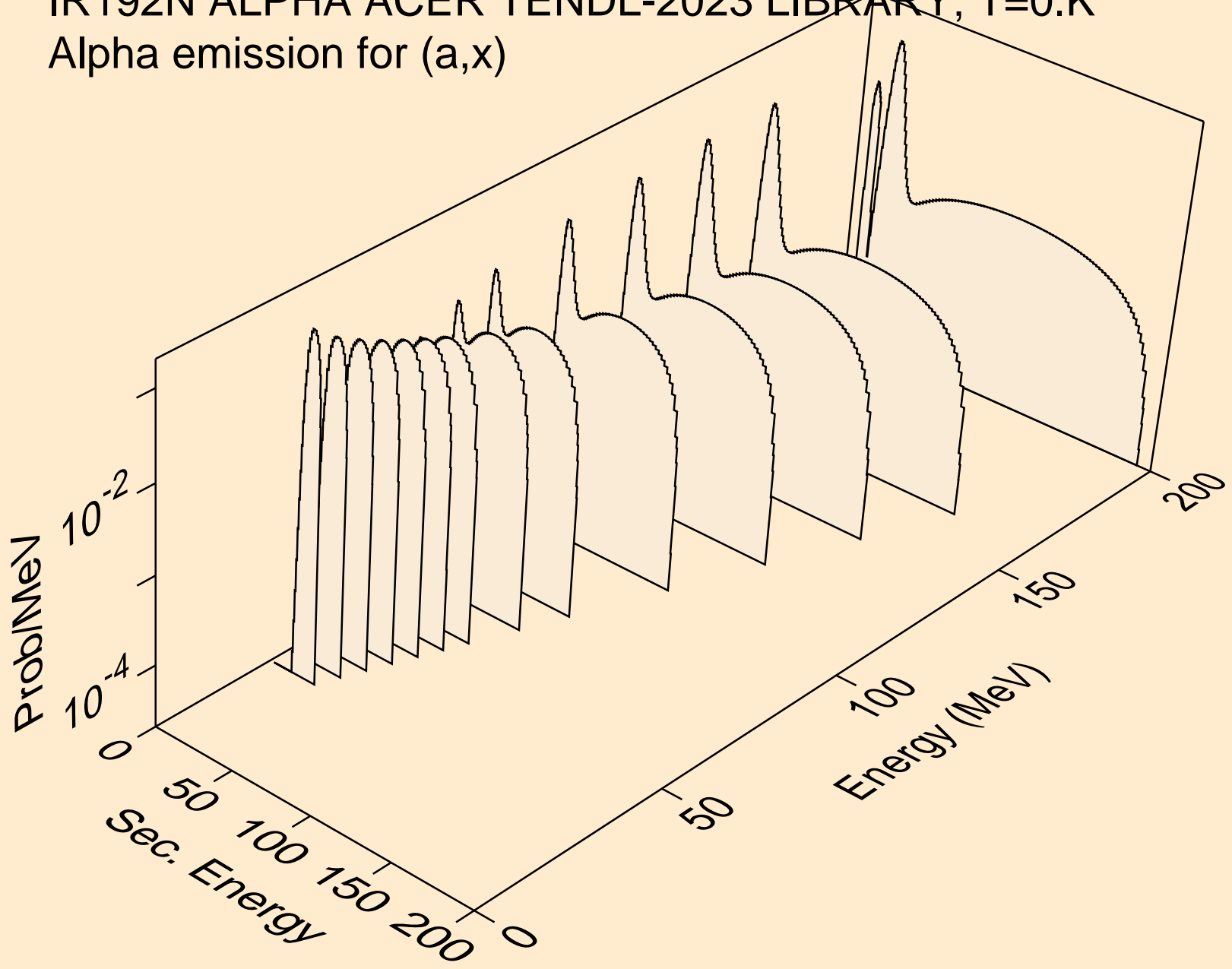
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



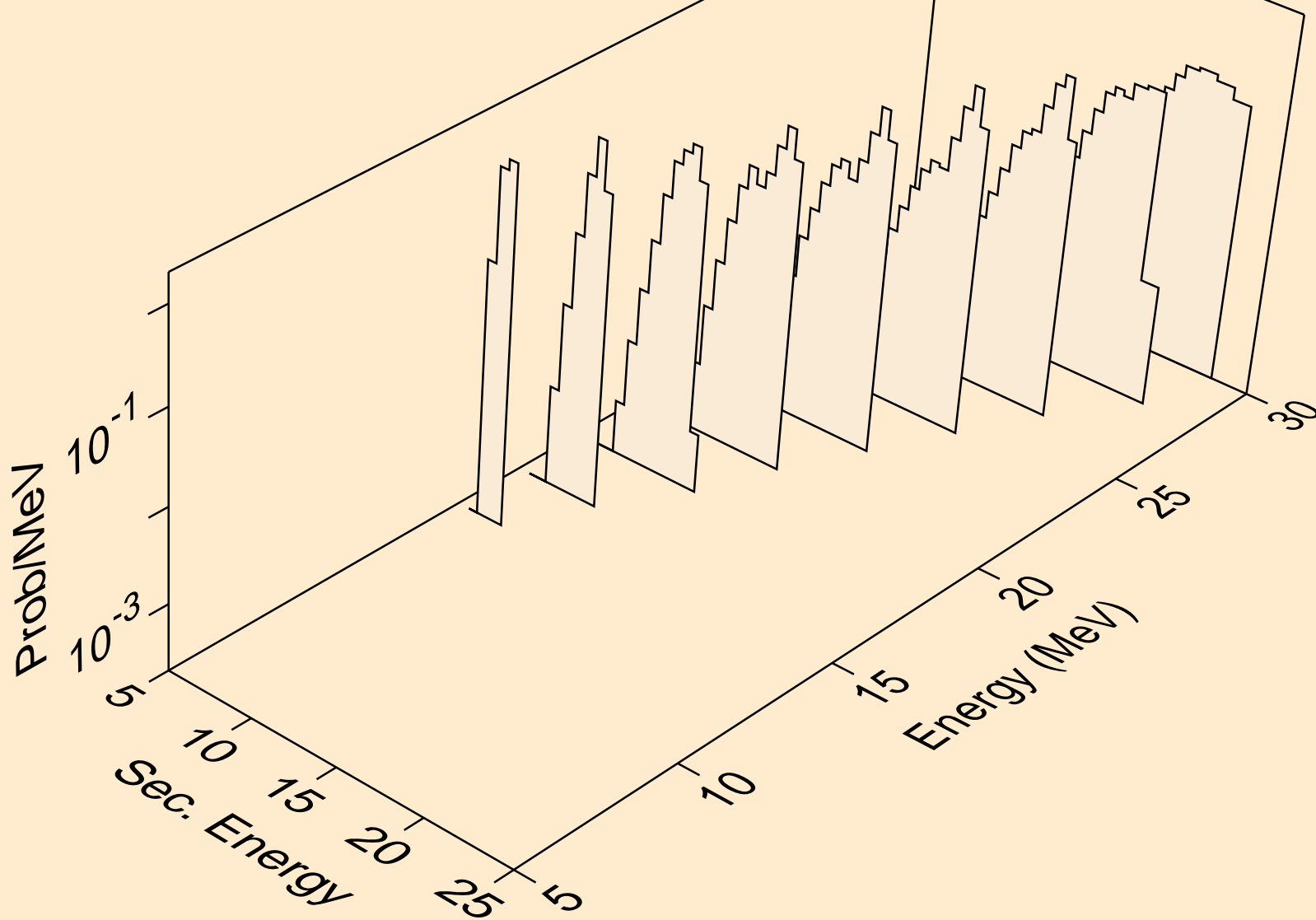
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



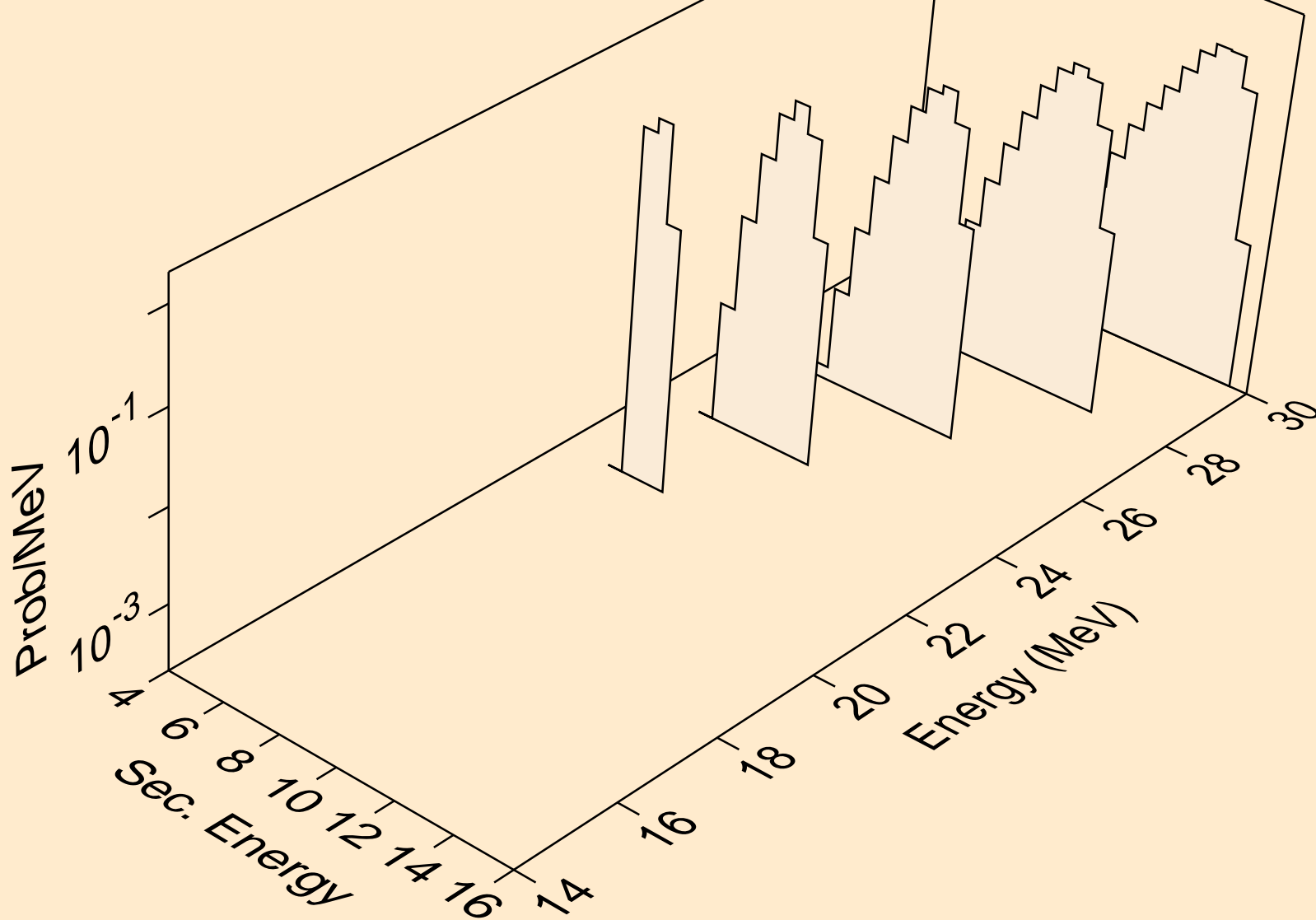
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



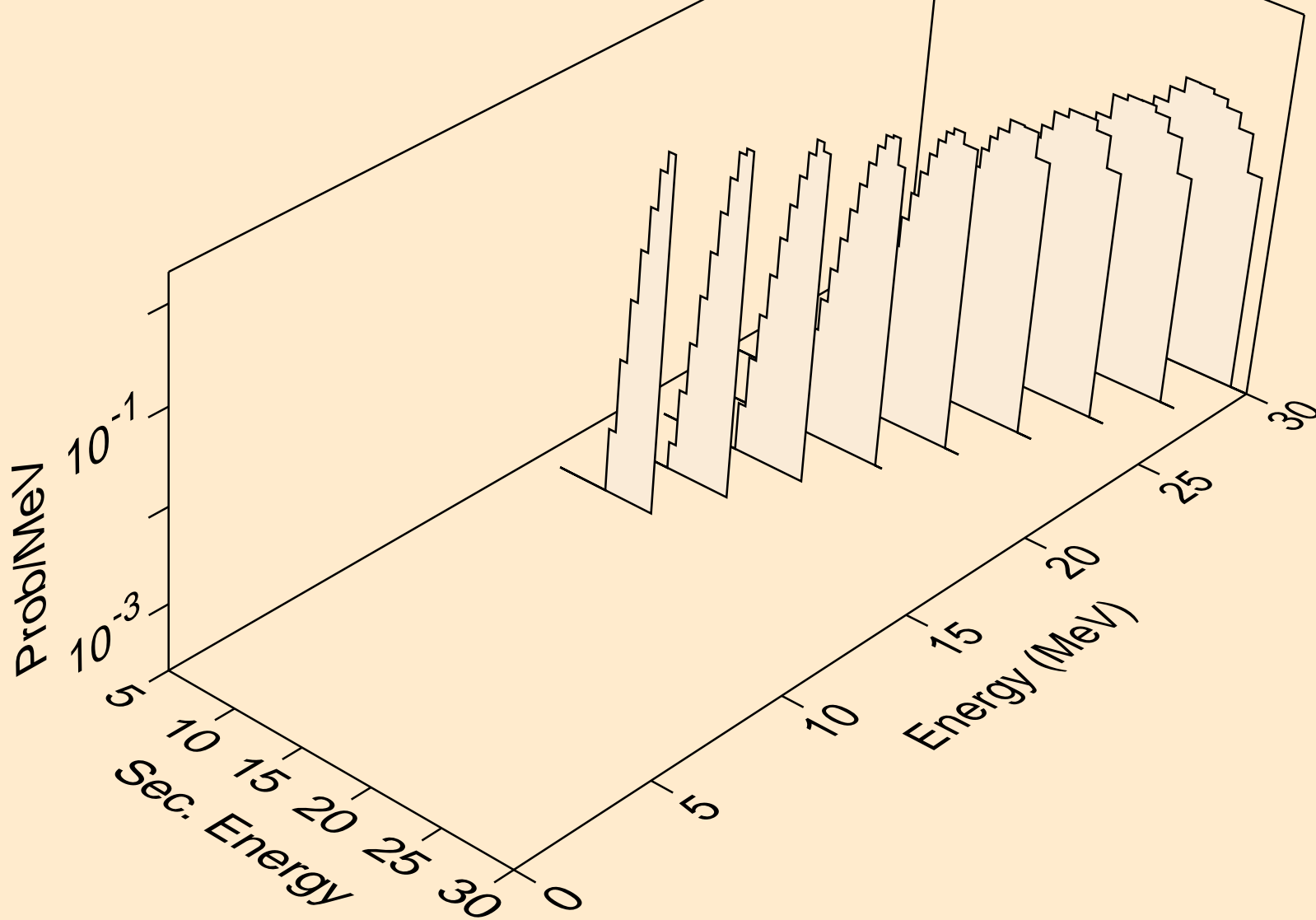
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



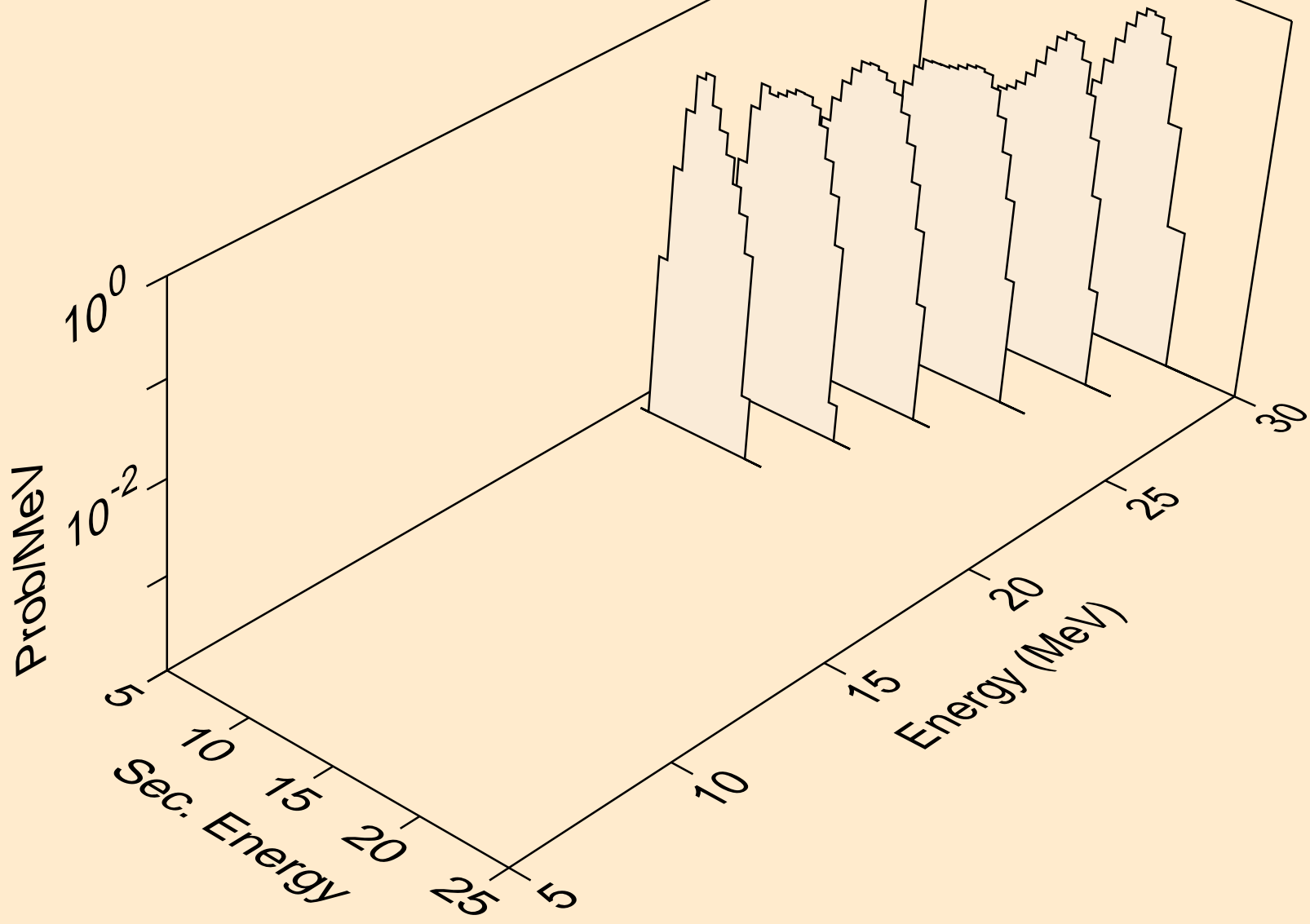
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



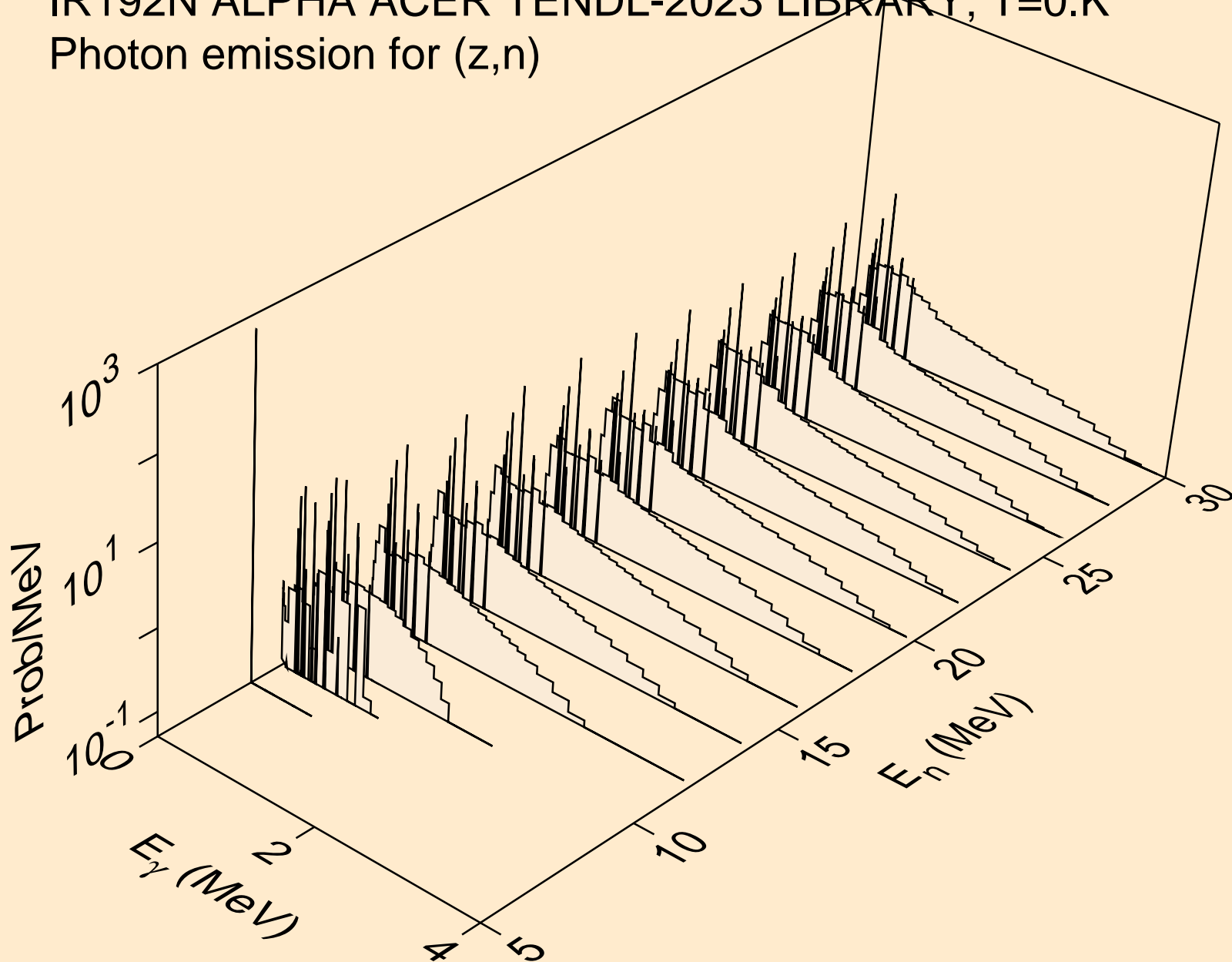
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



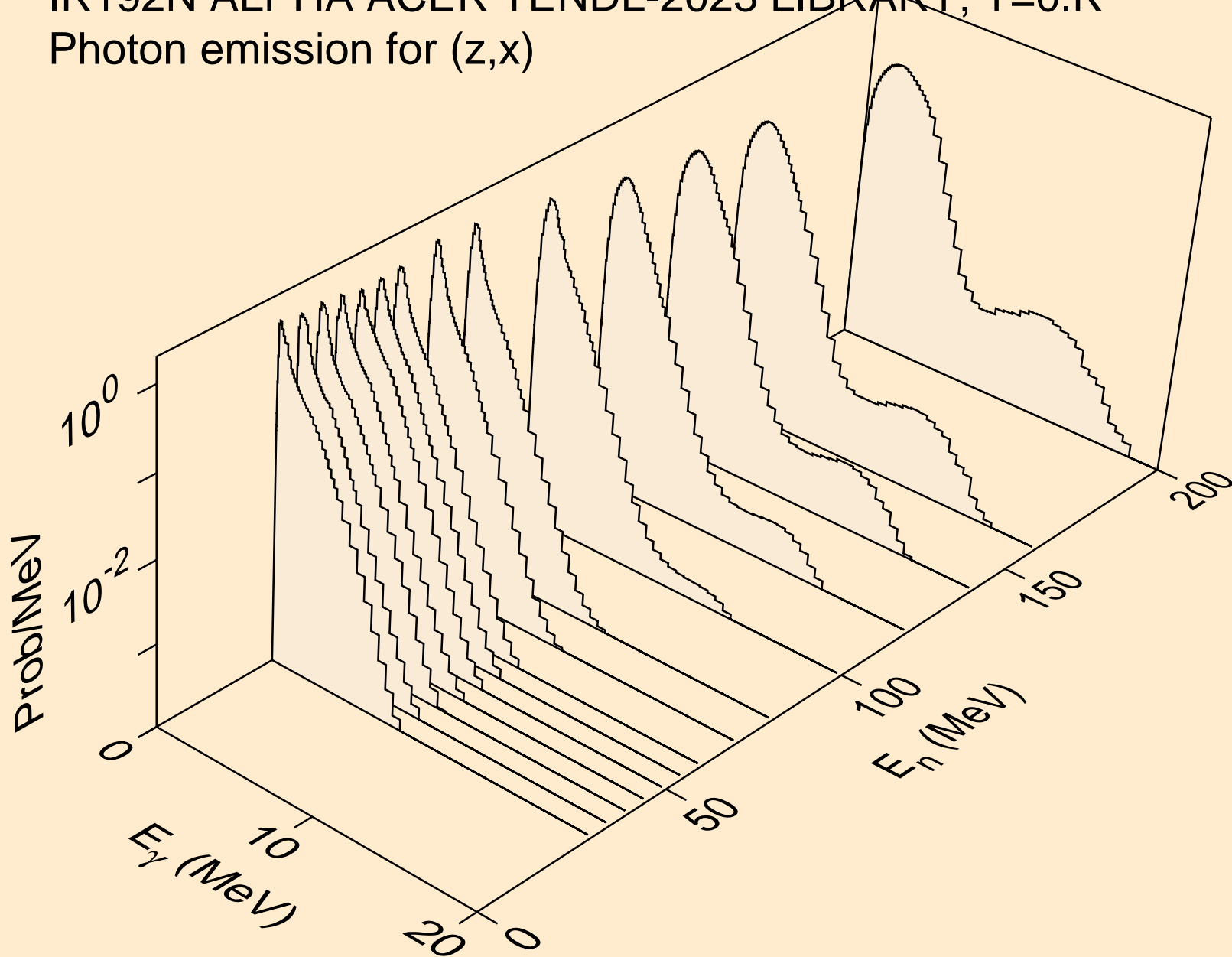
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



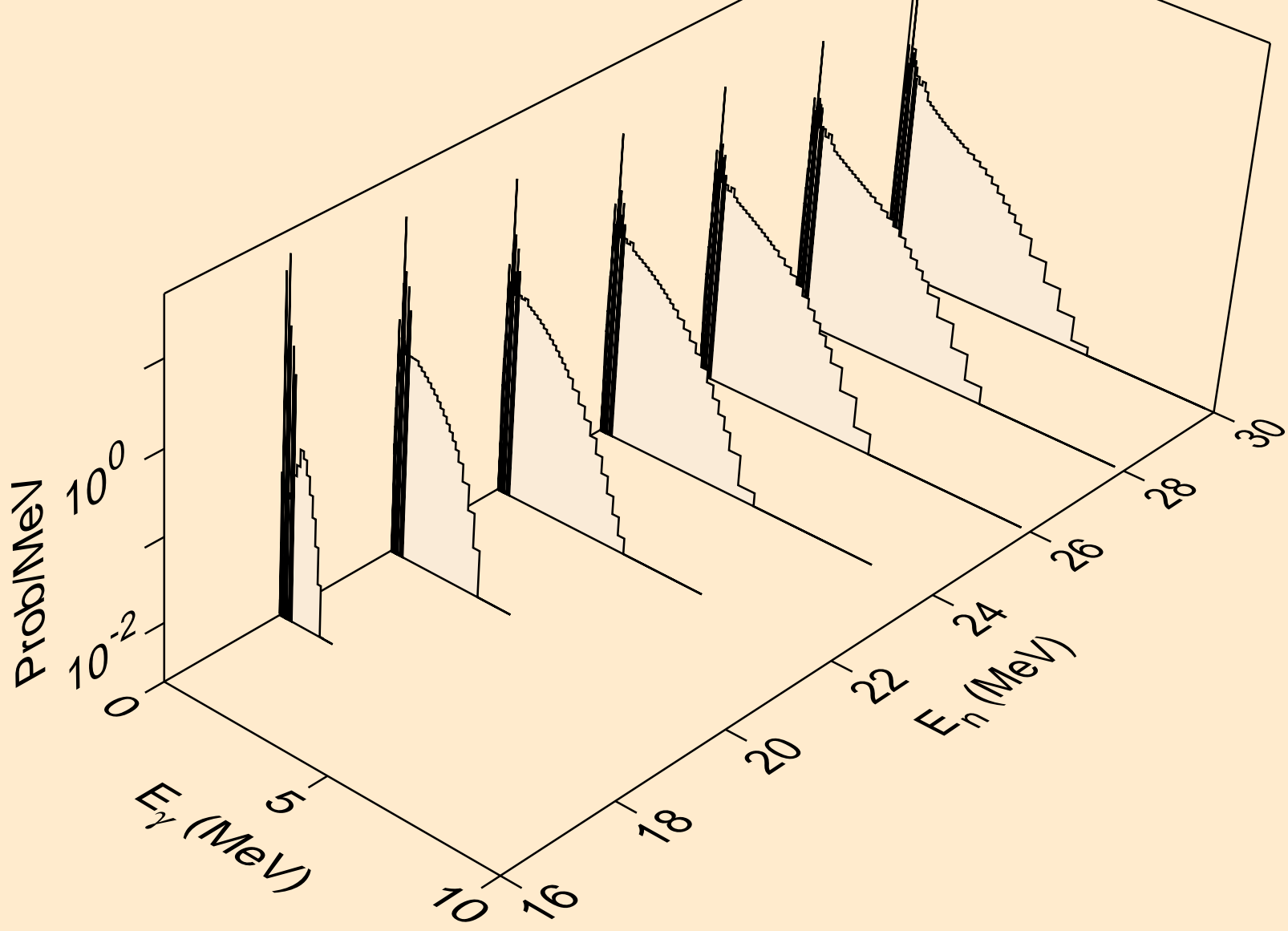
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



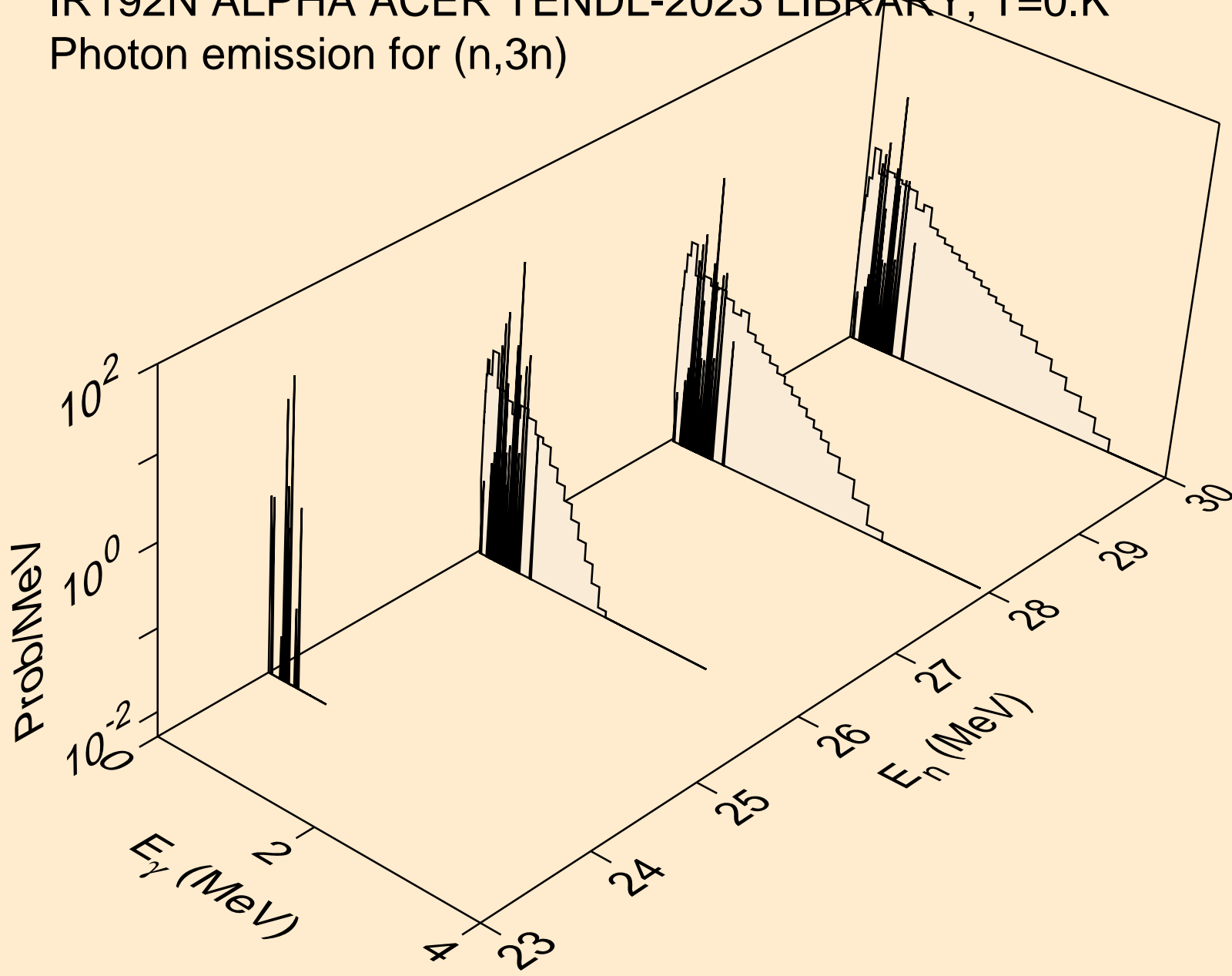
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



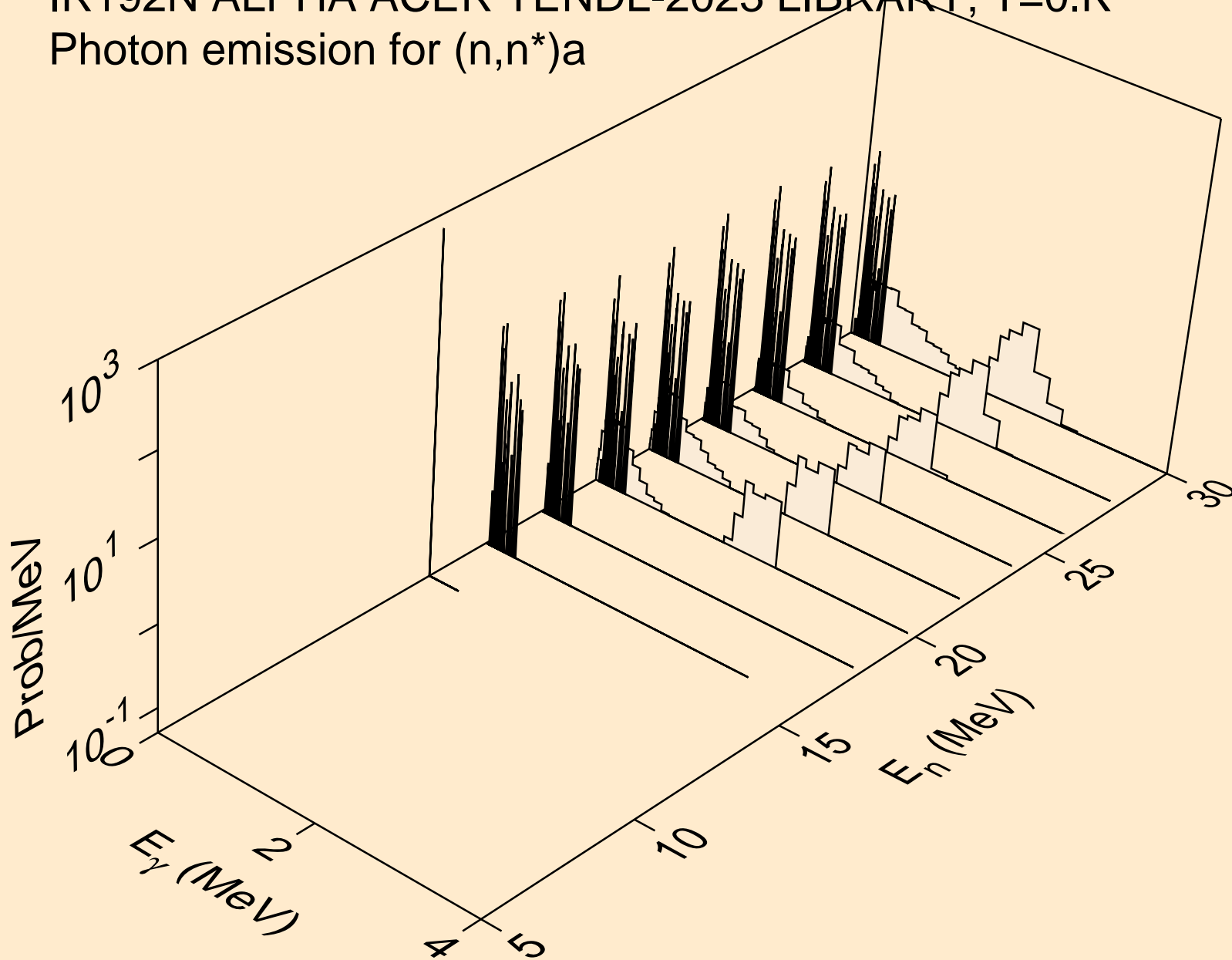
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



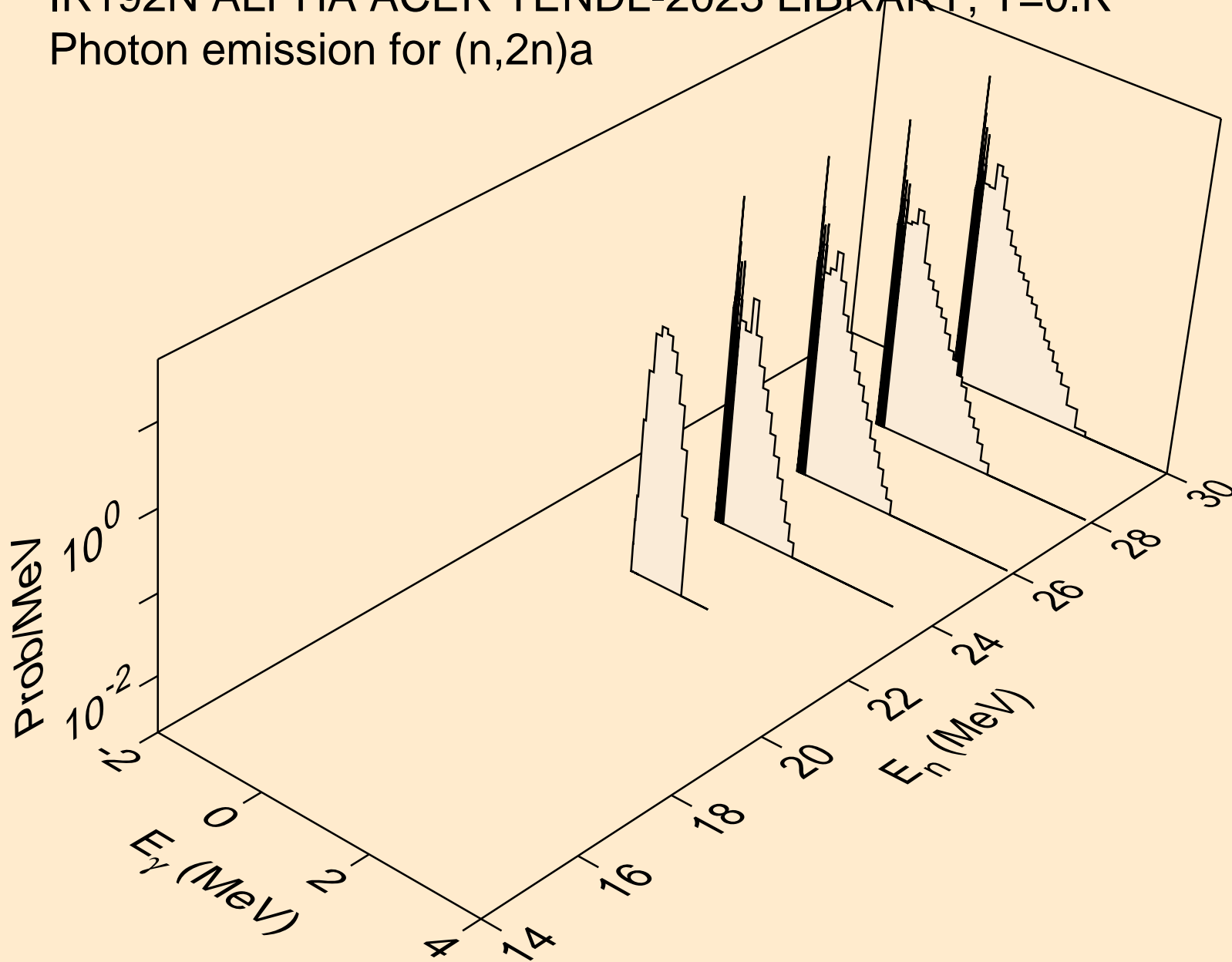
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



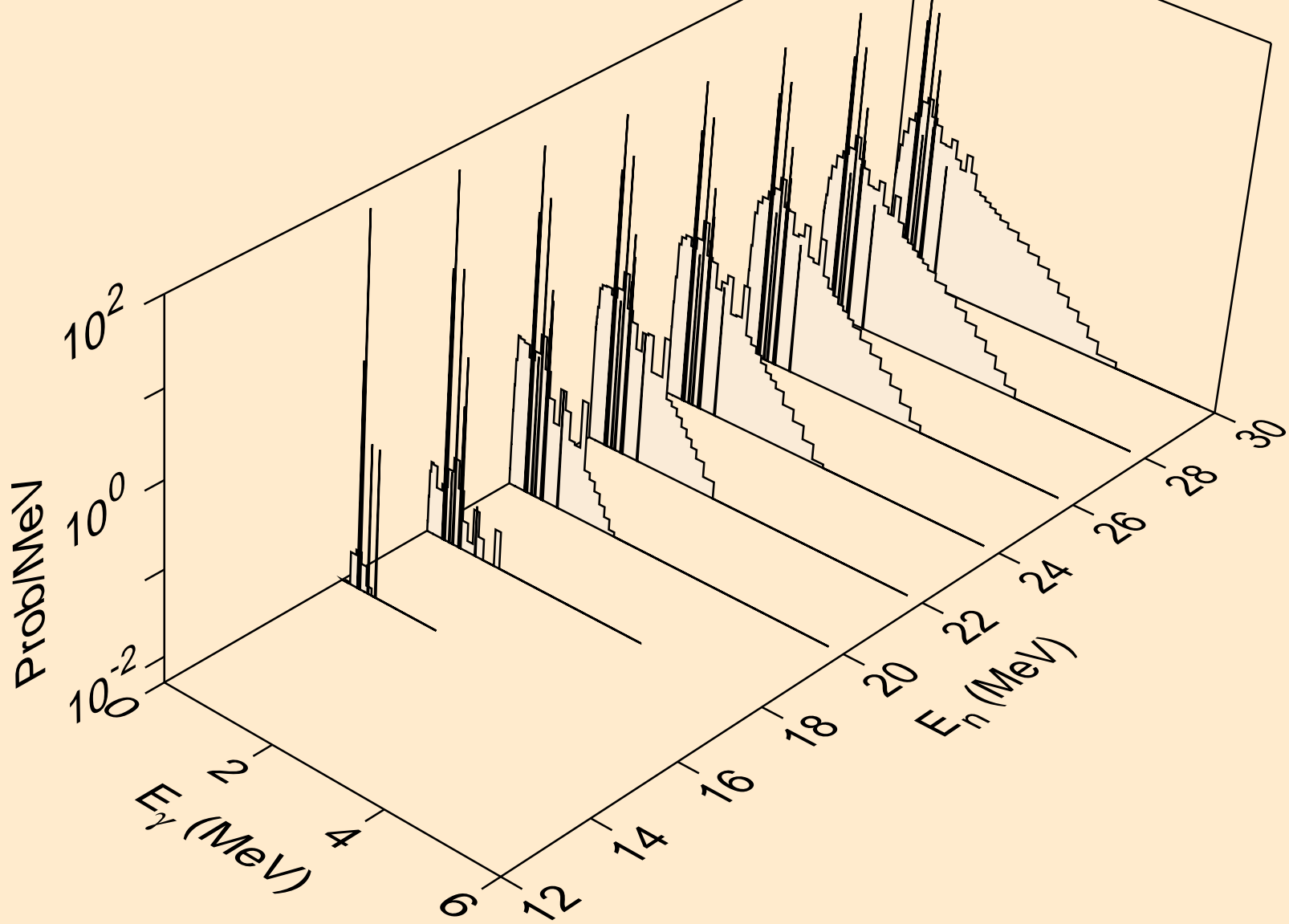
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



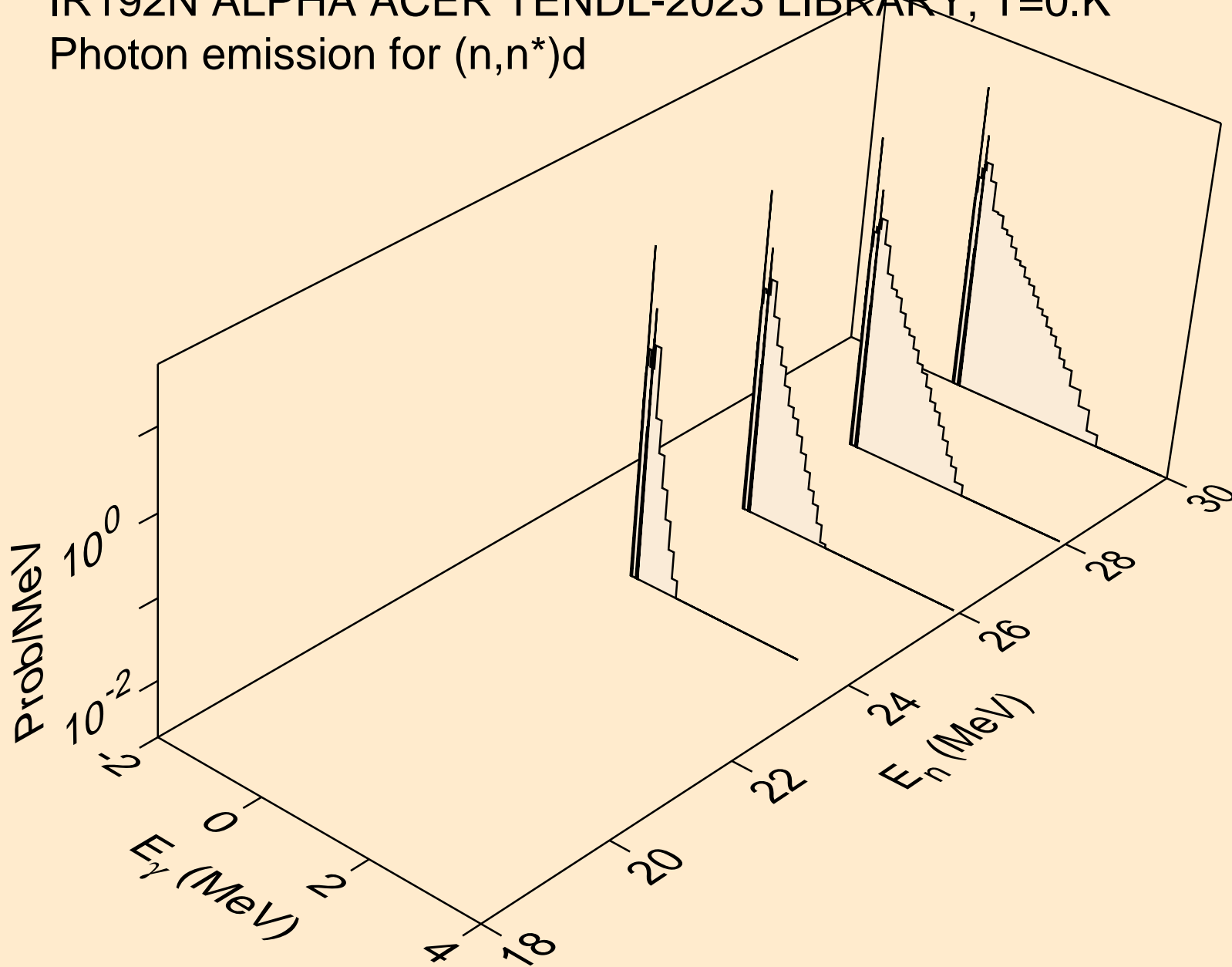
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



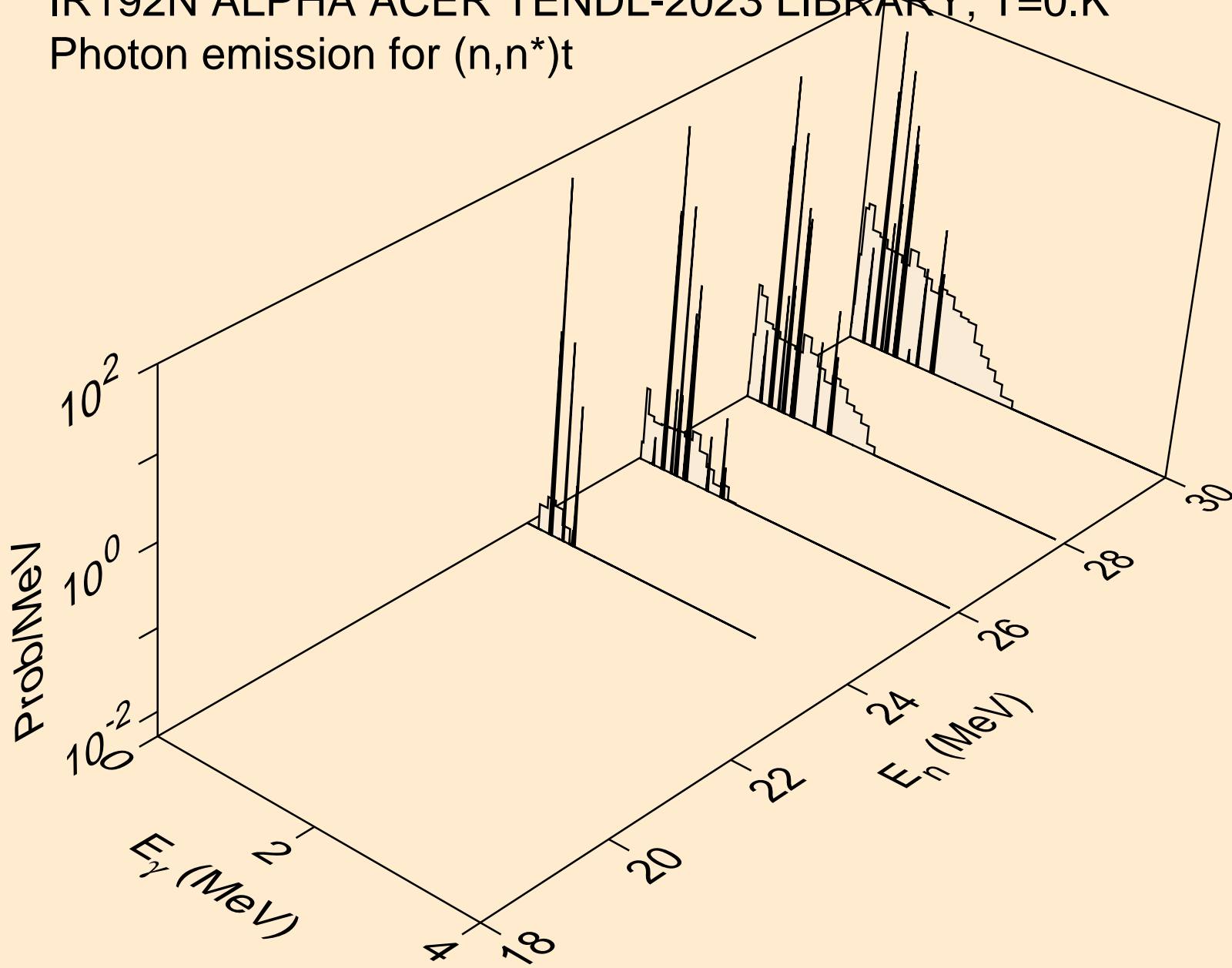
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



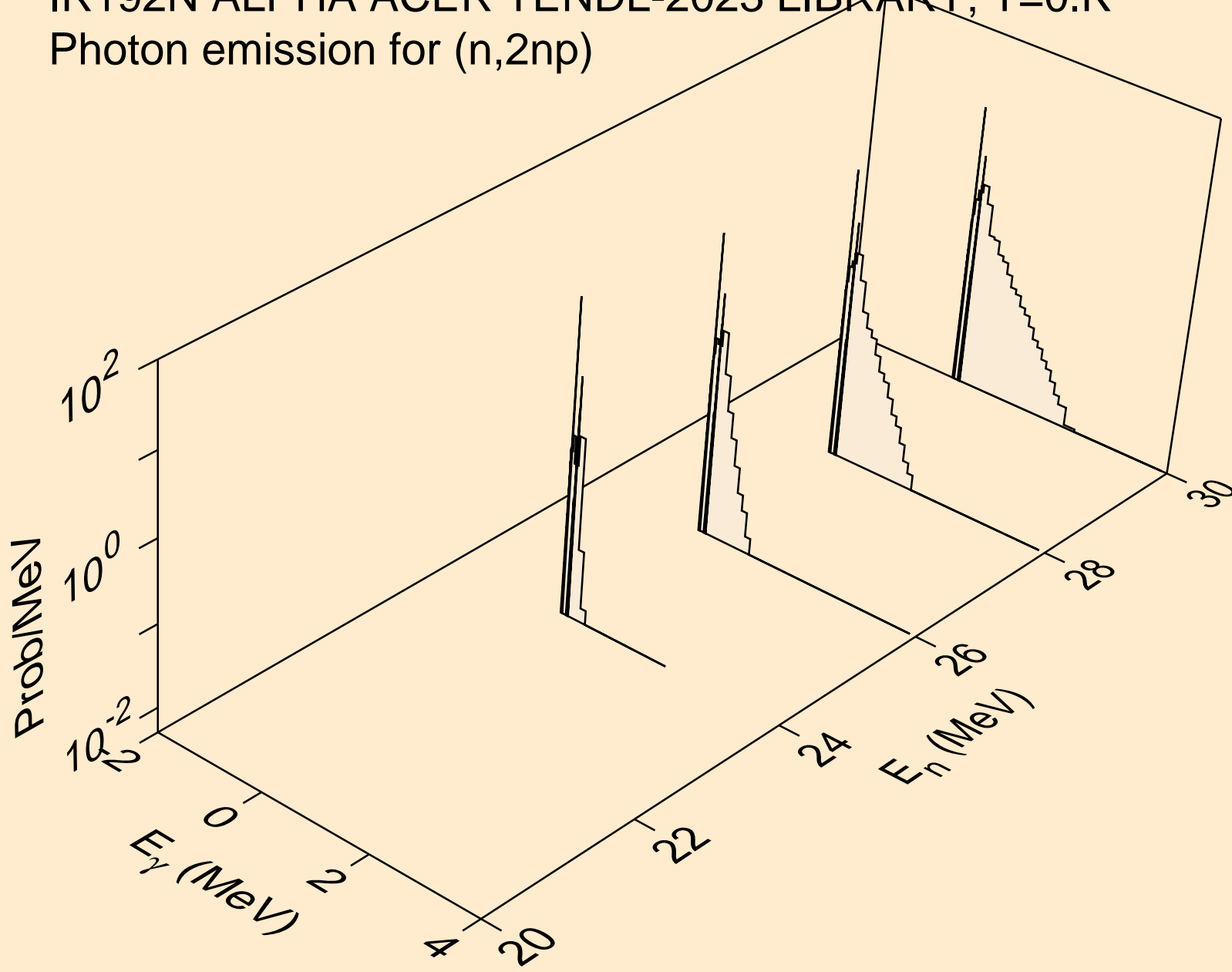
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



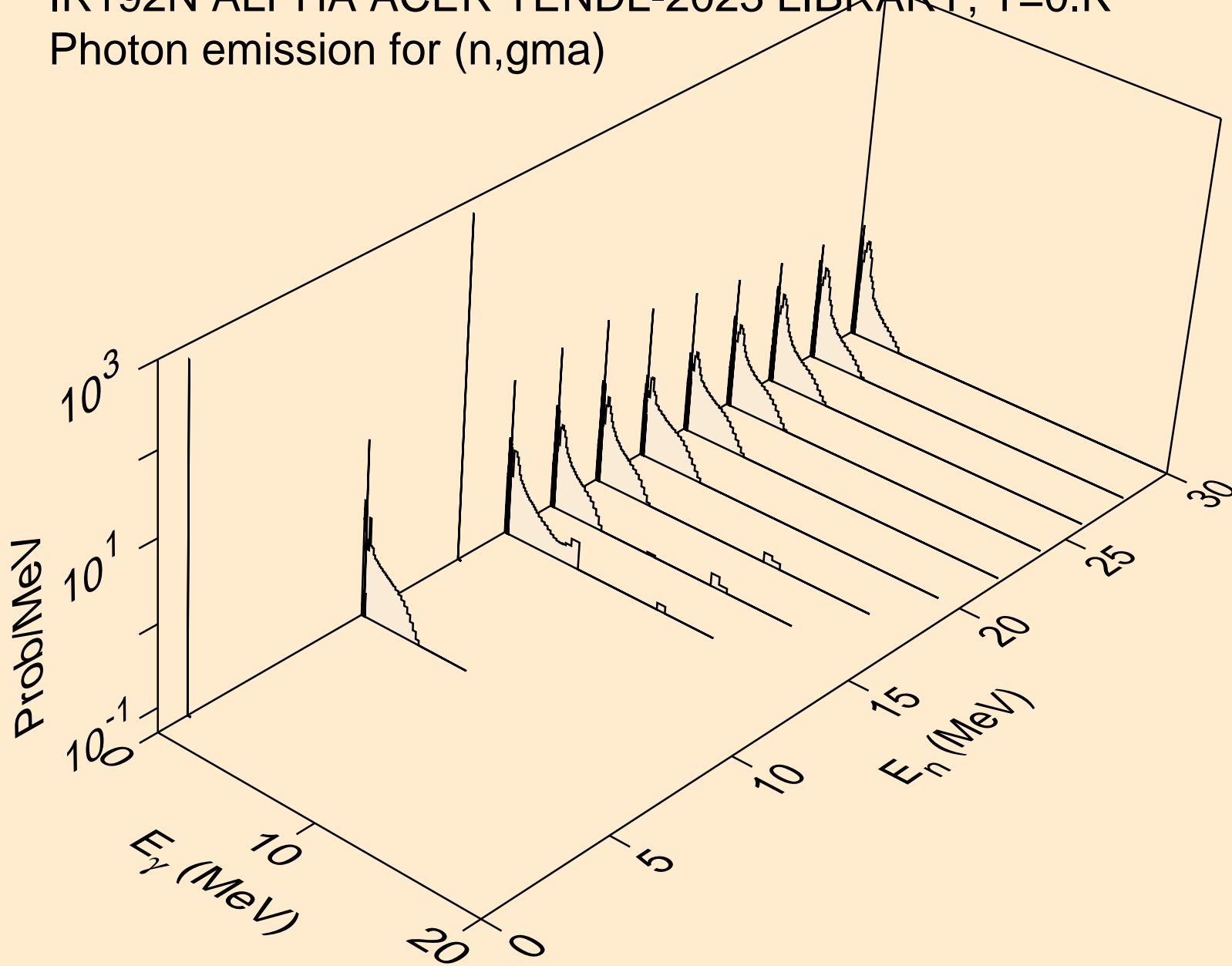
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



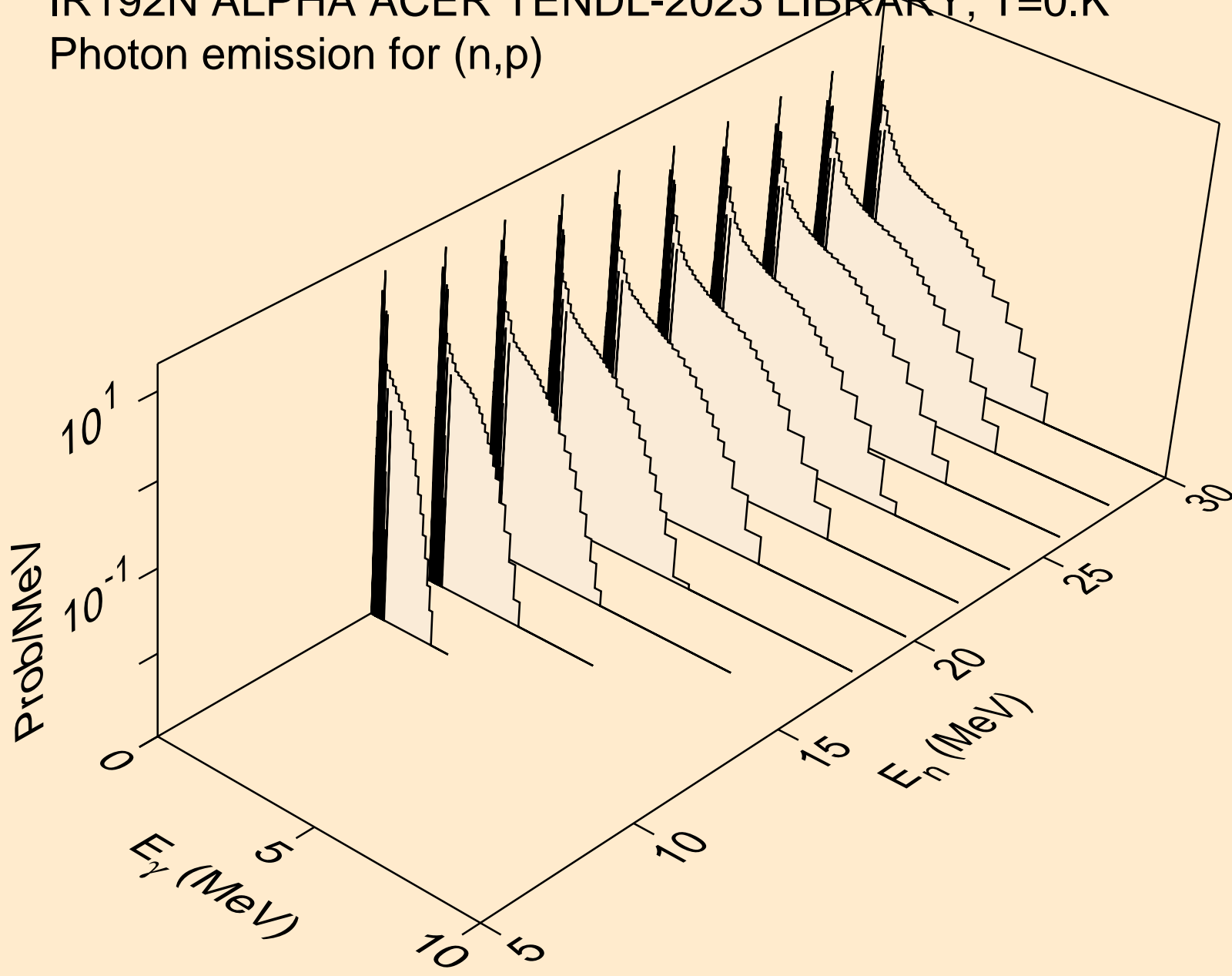
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



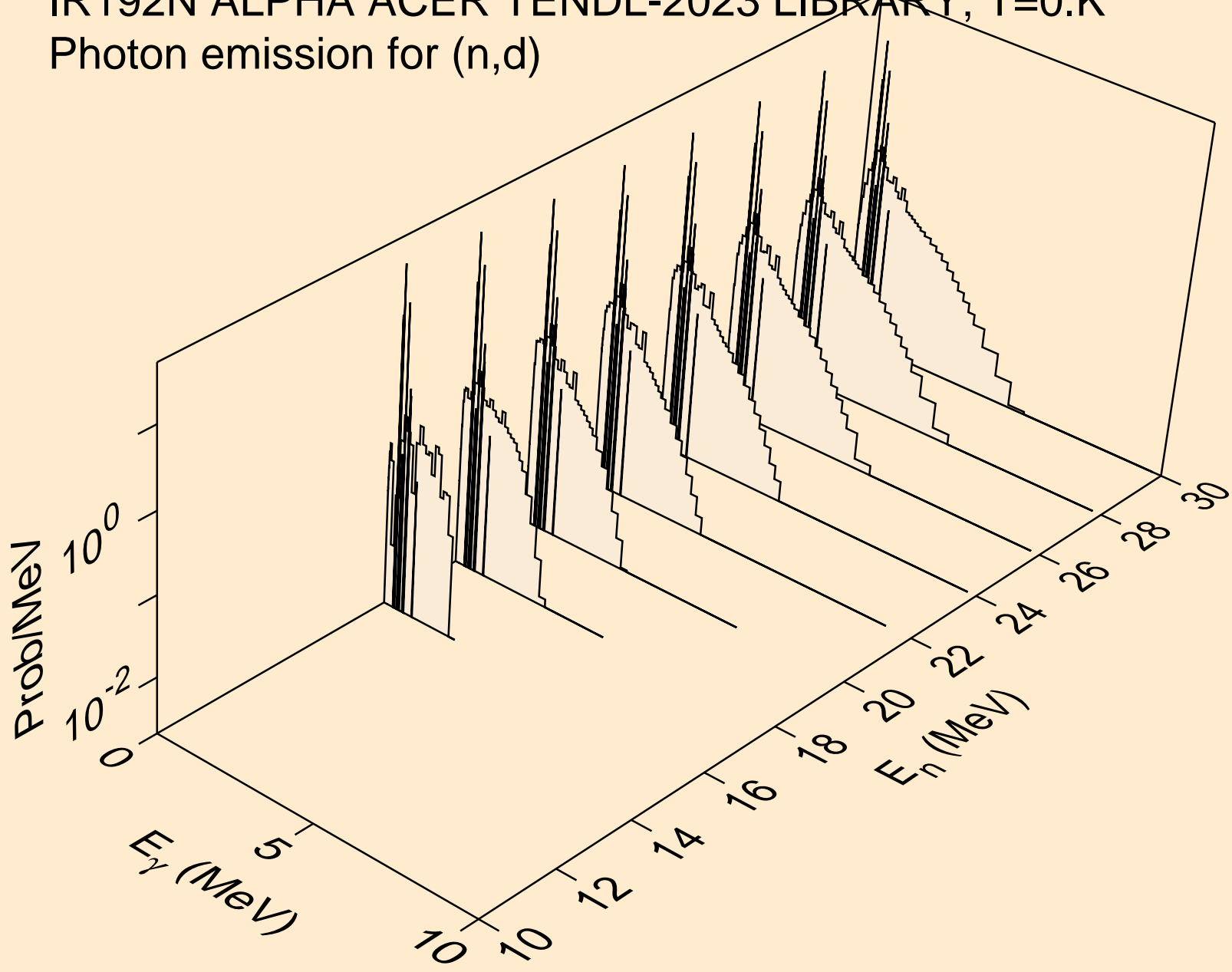
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



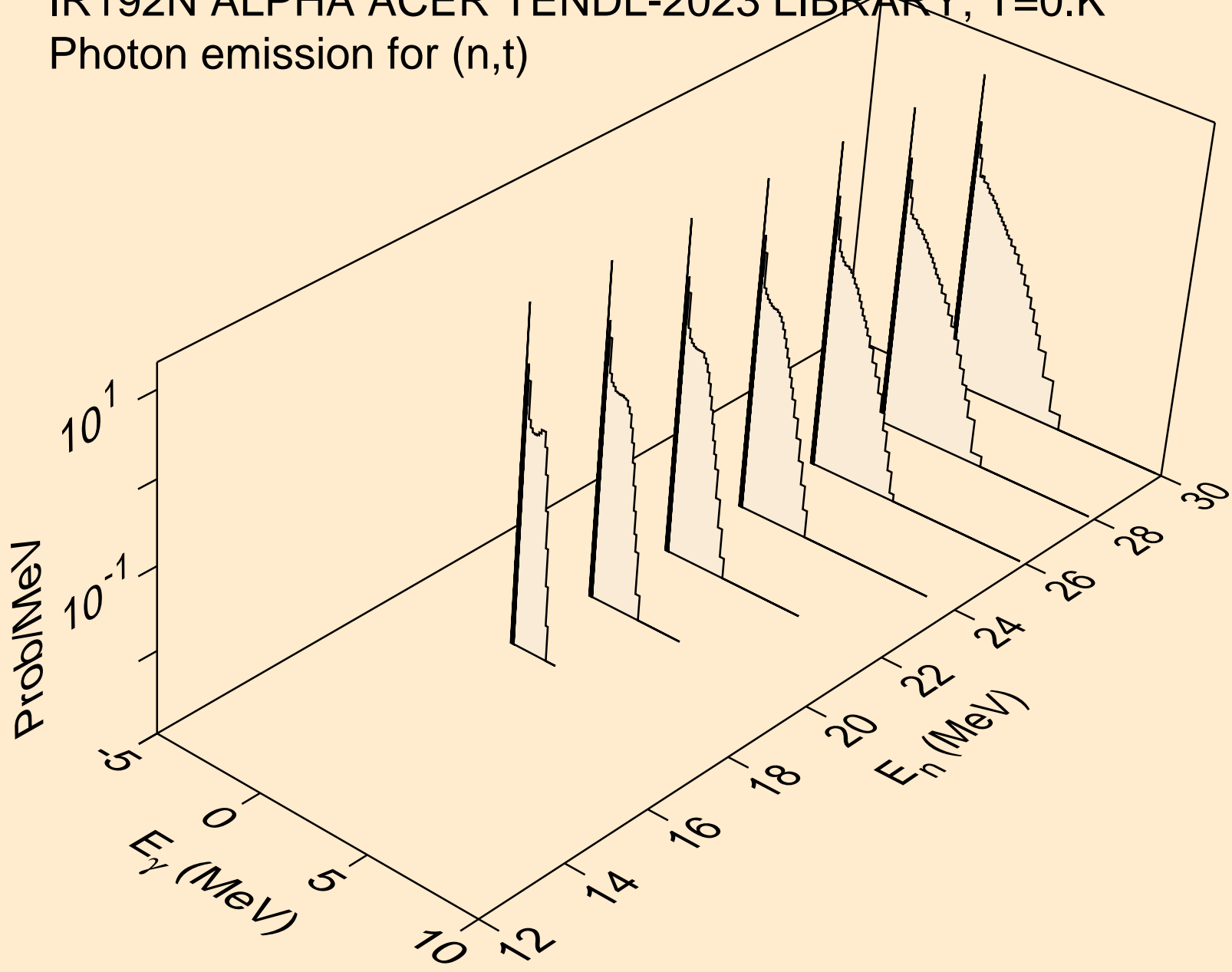
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



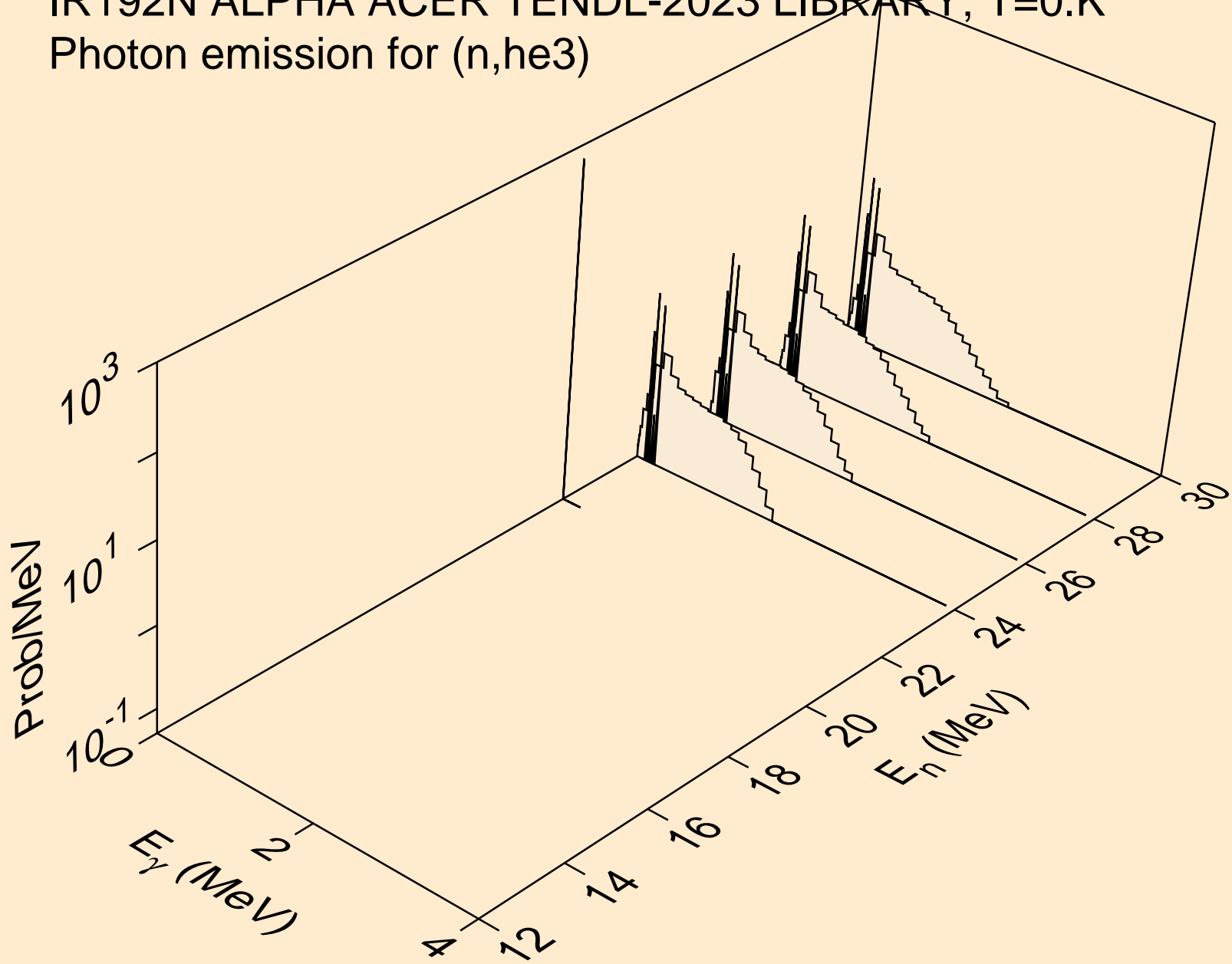
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



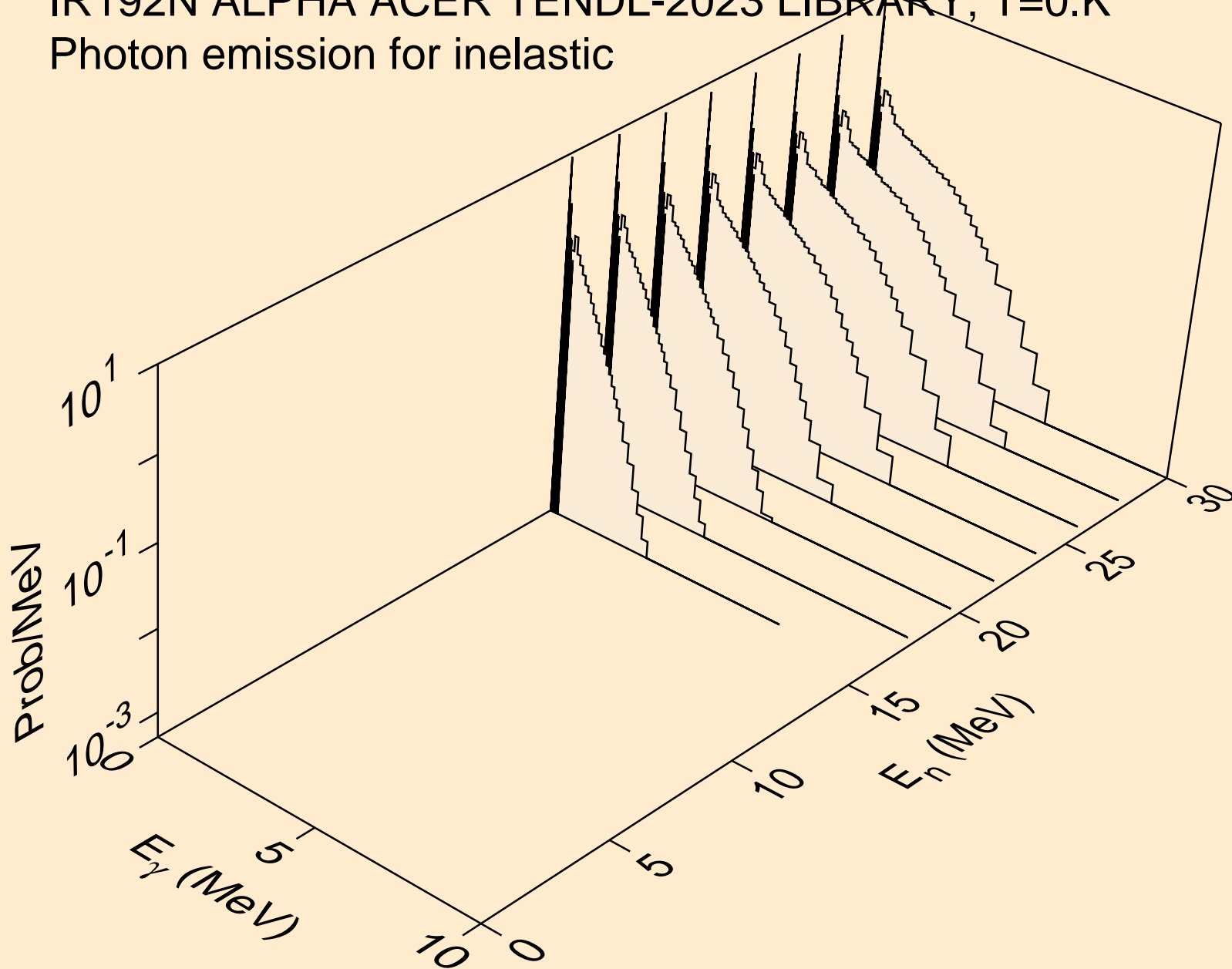
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



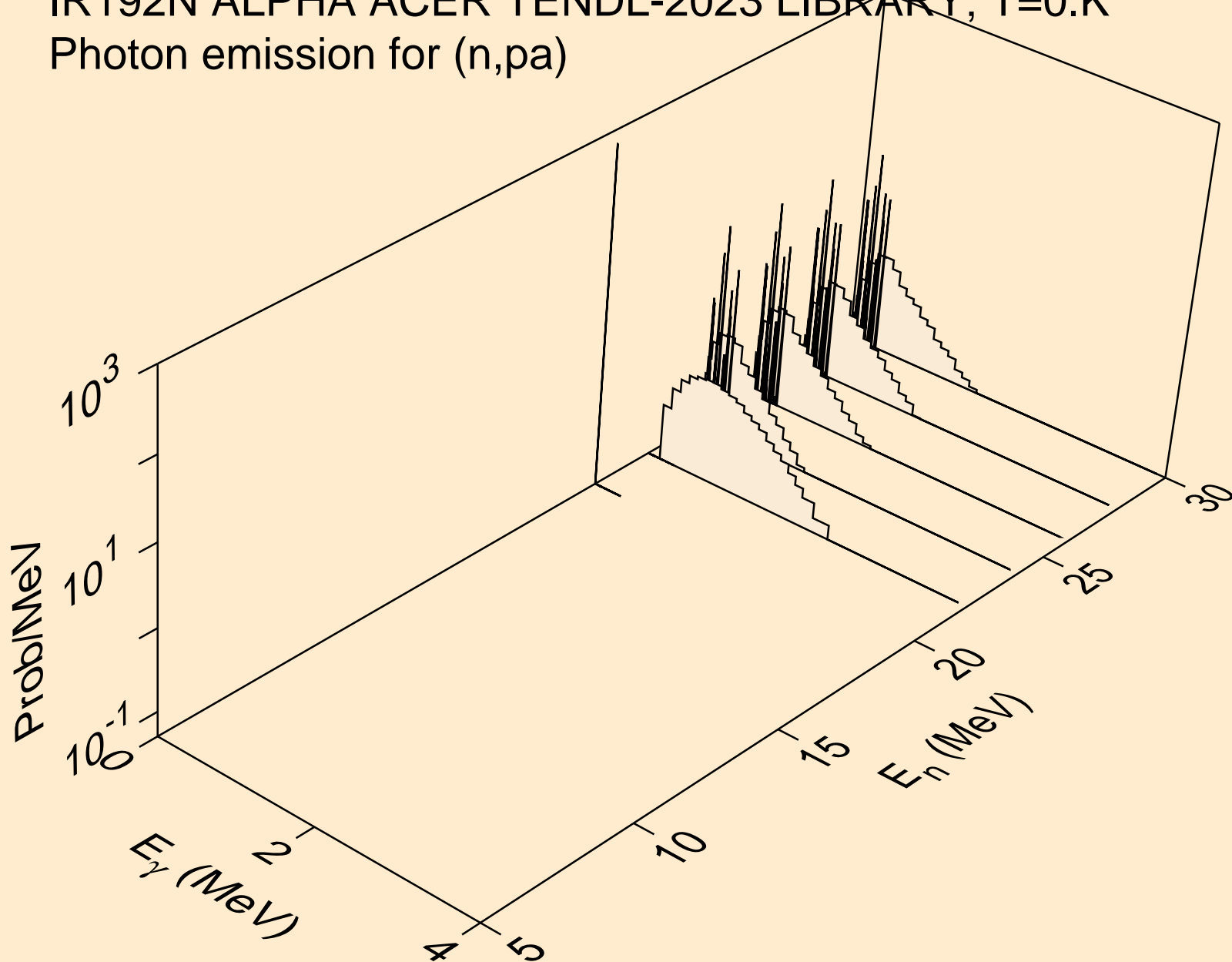
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



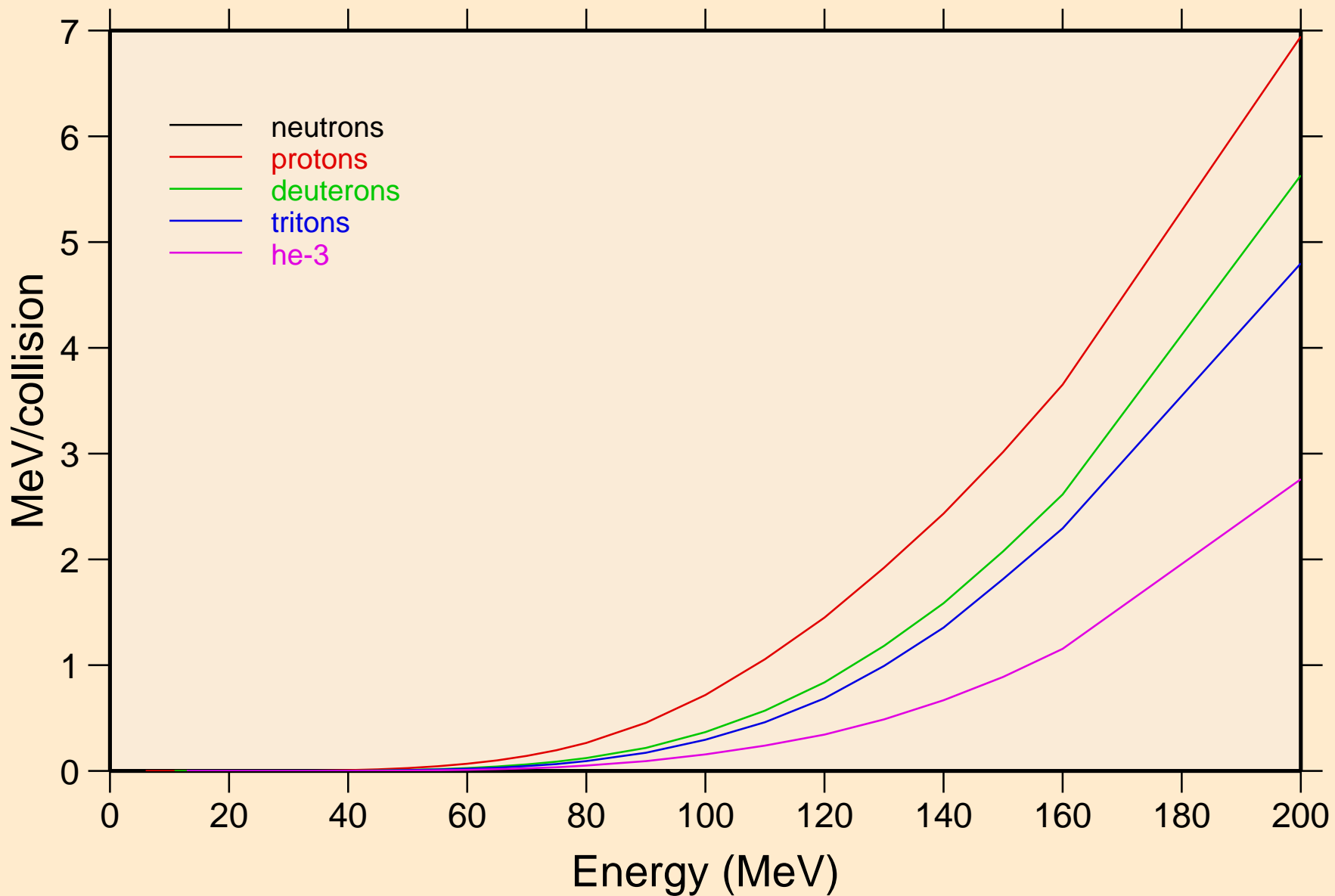
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)

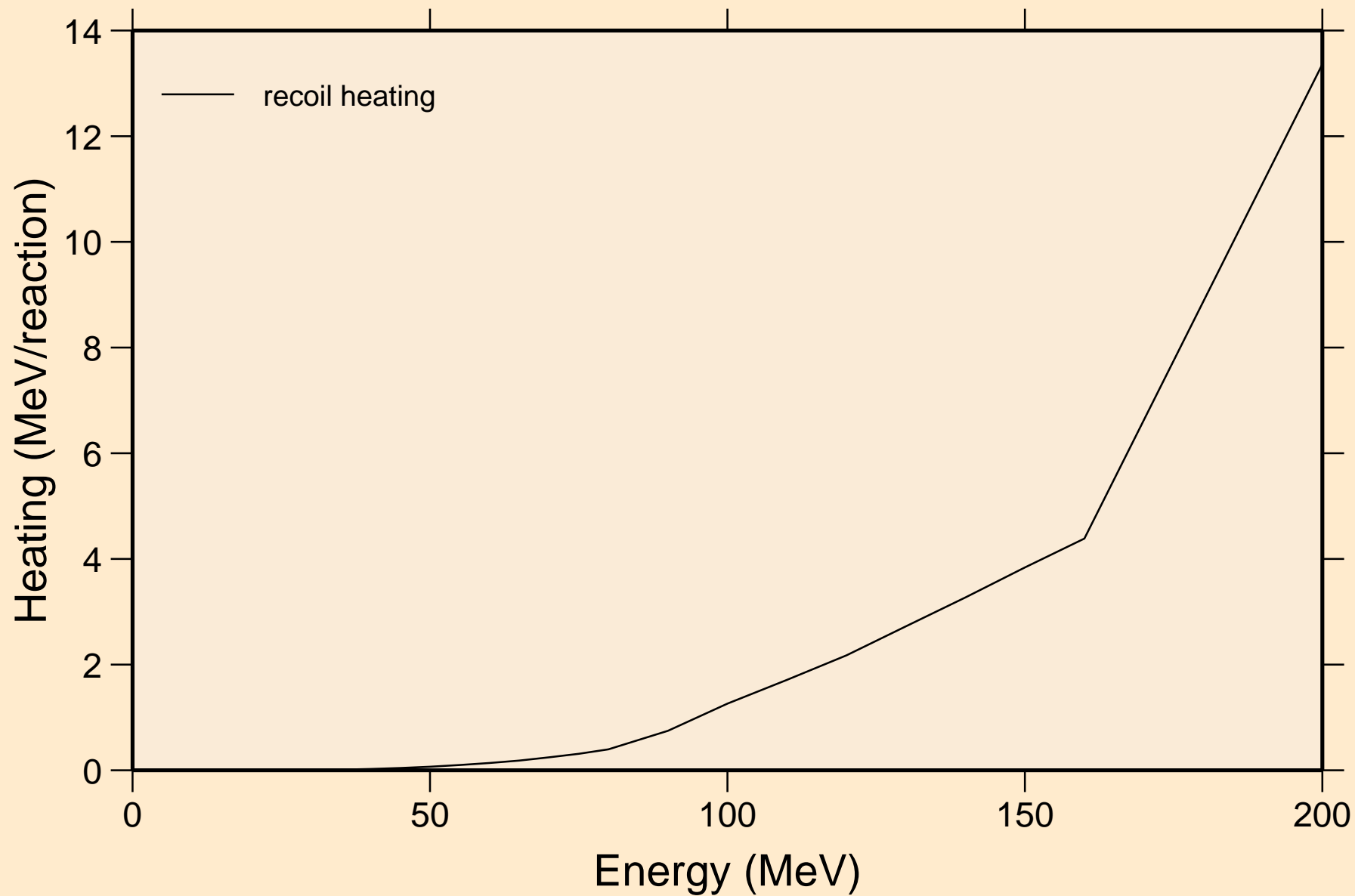


IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



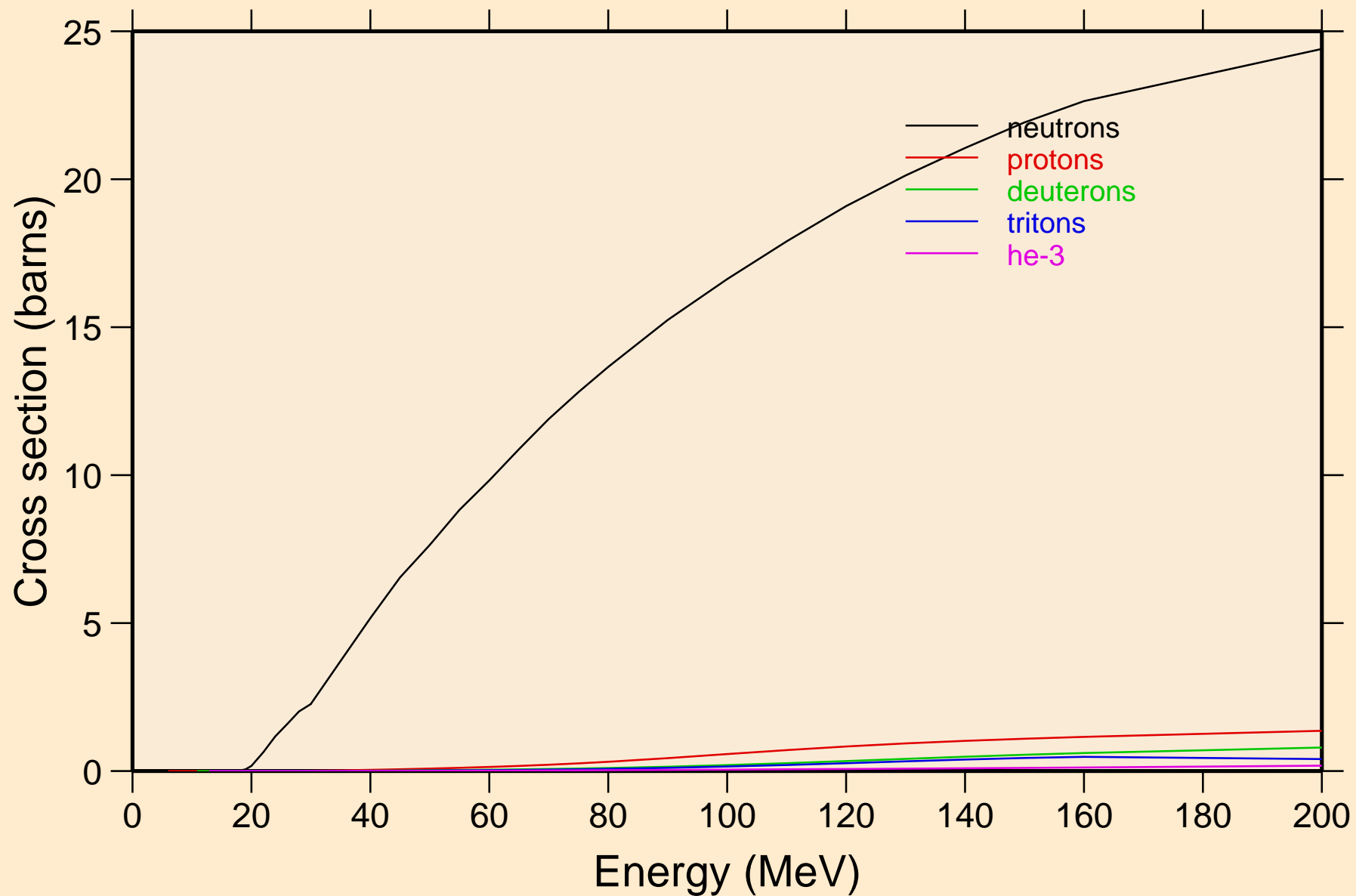
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

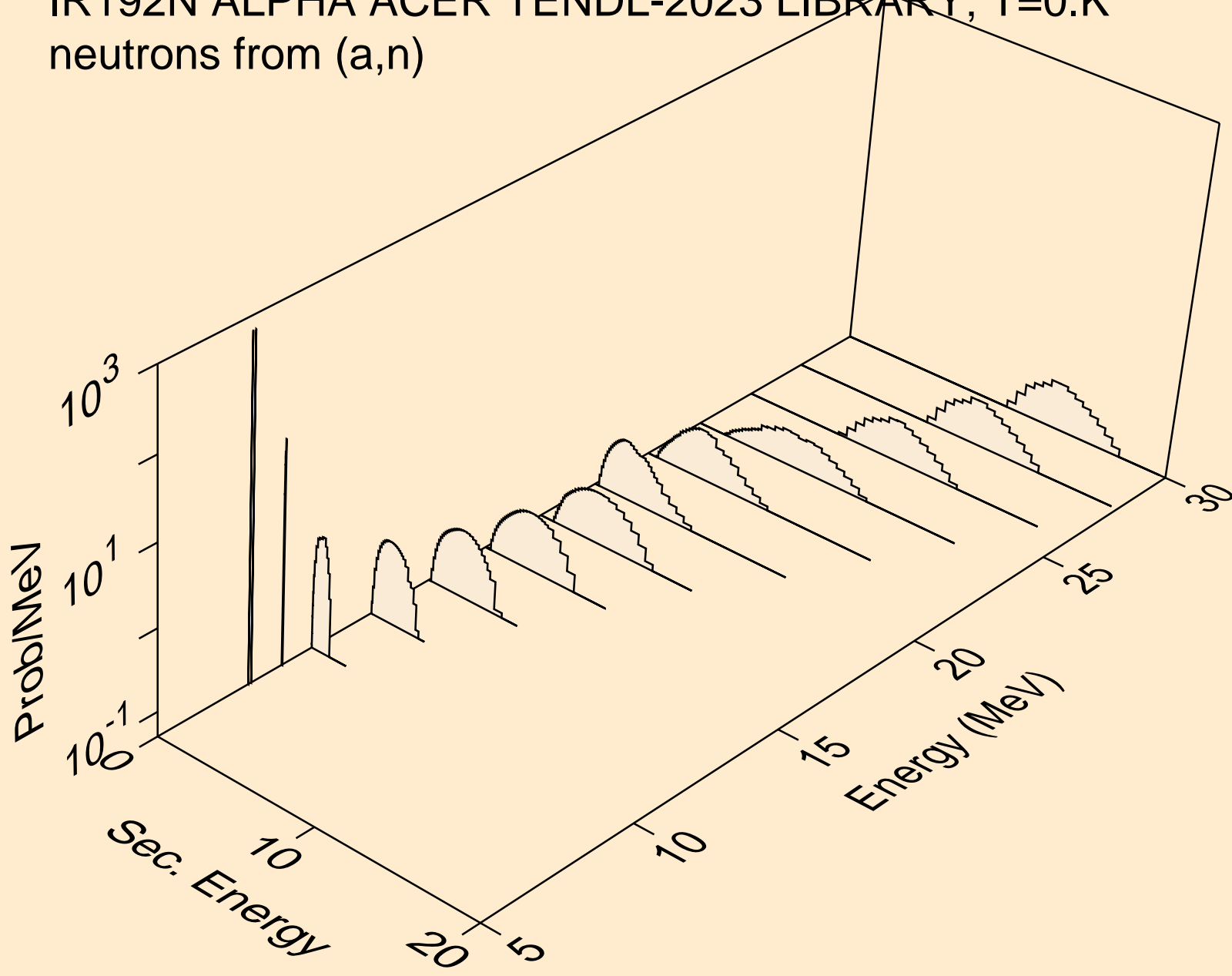


IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K

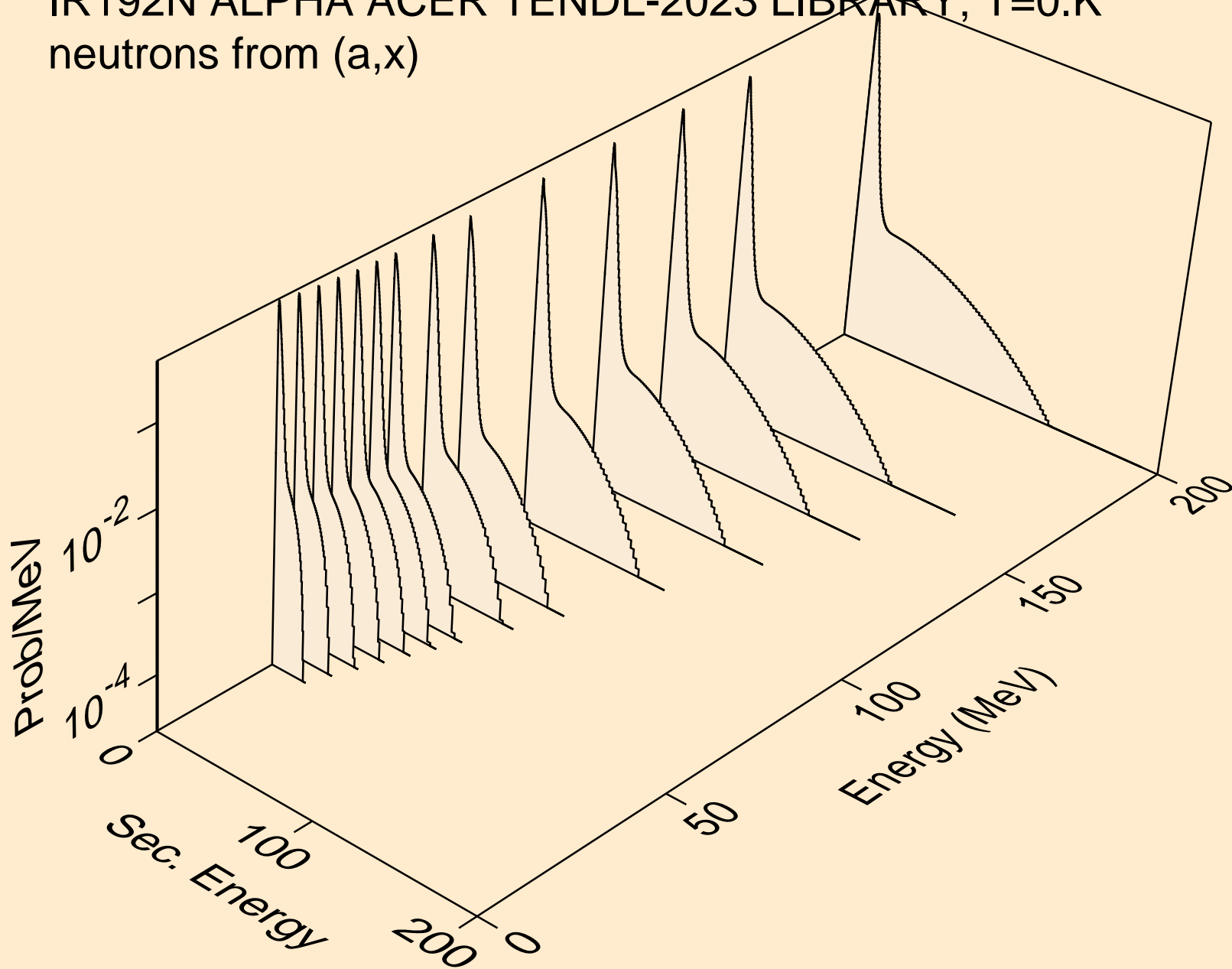
Particle production cross sections



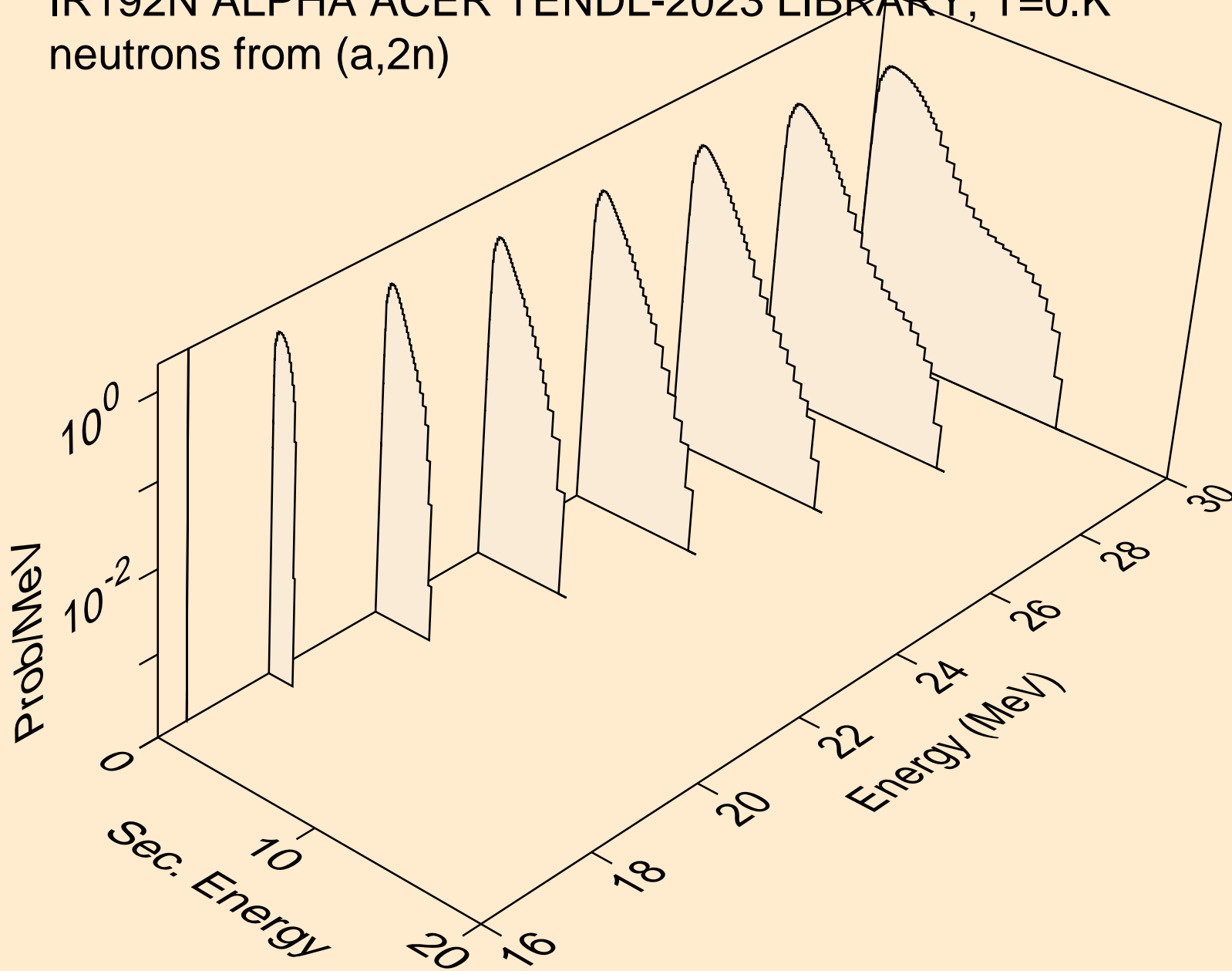
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



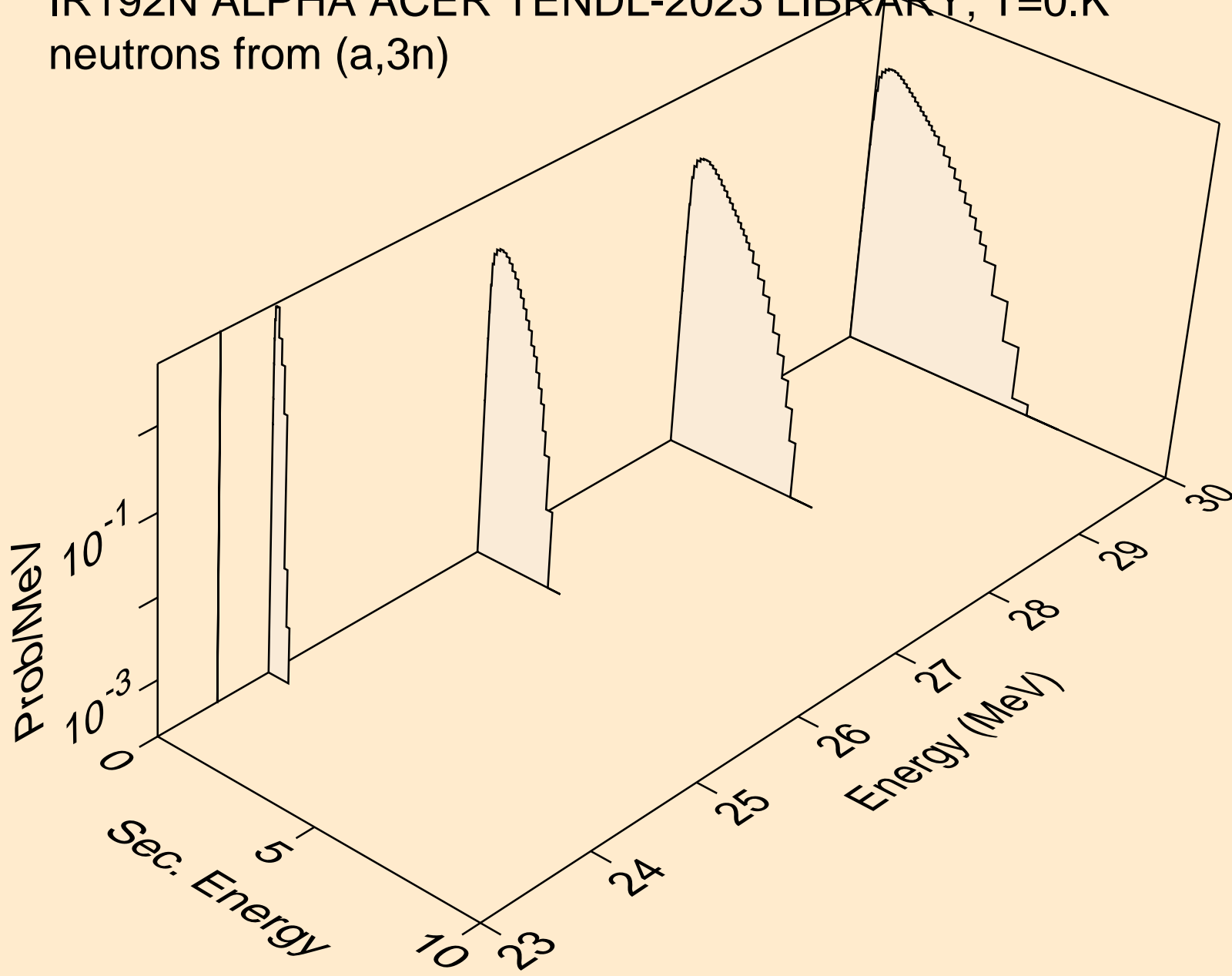
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



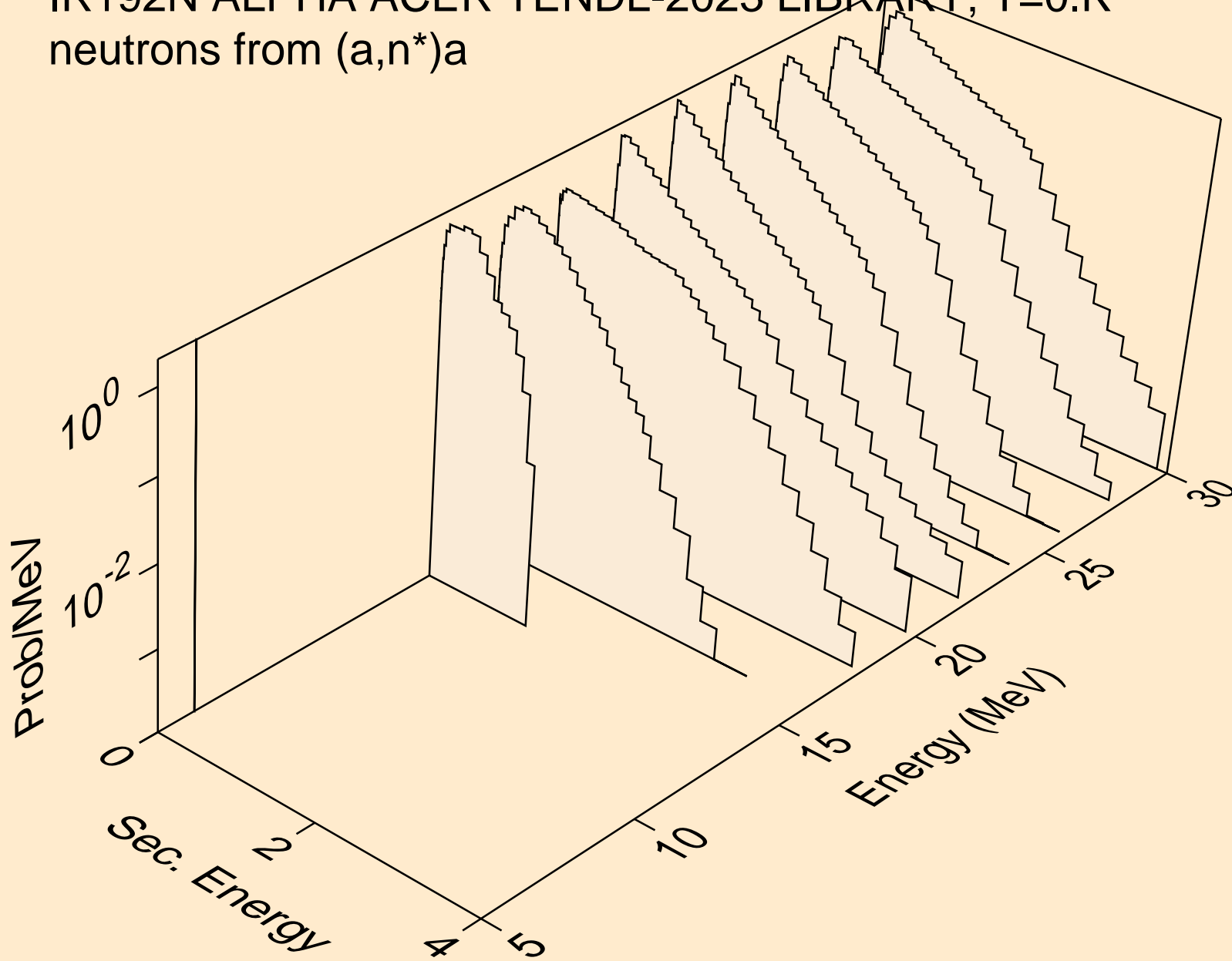
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



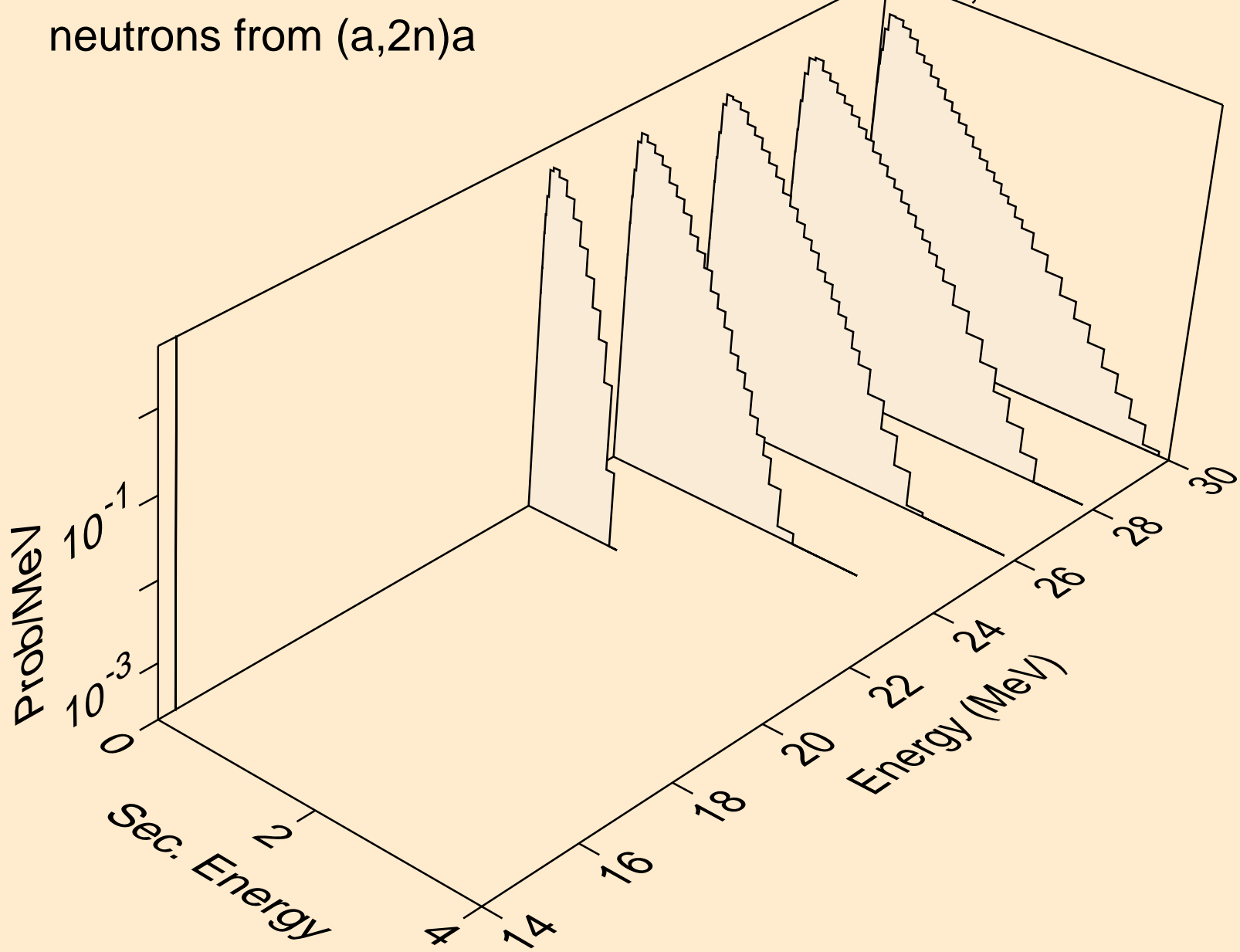
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



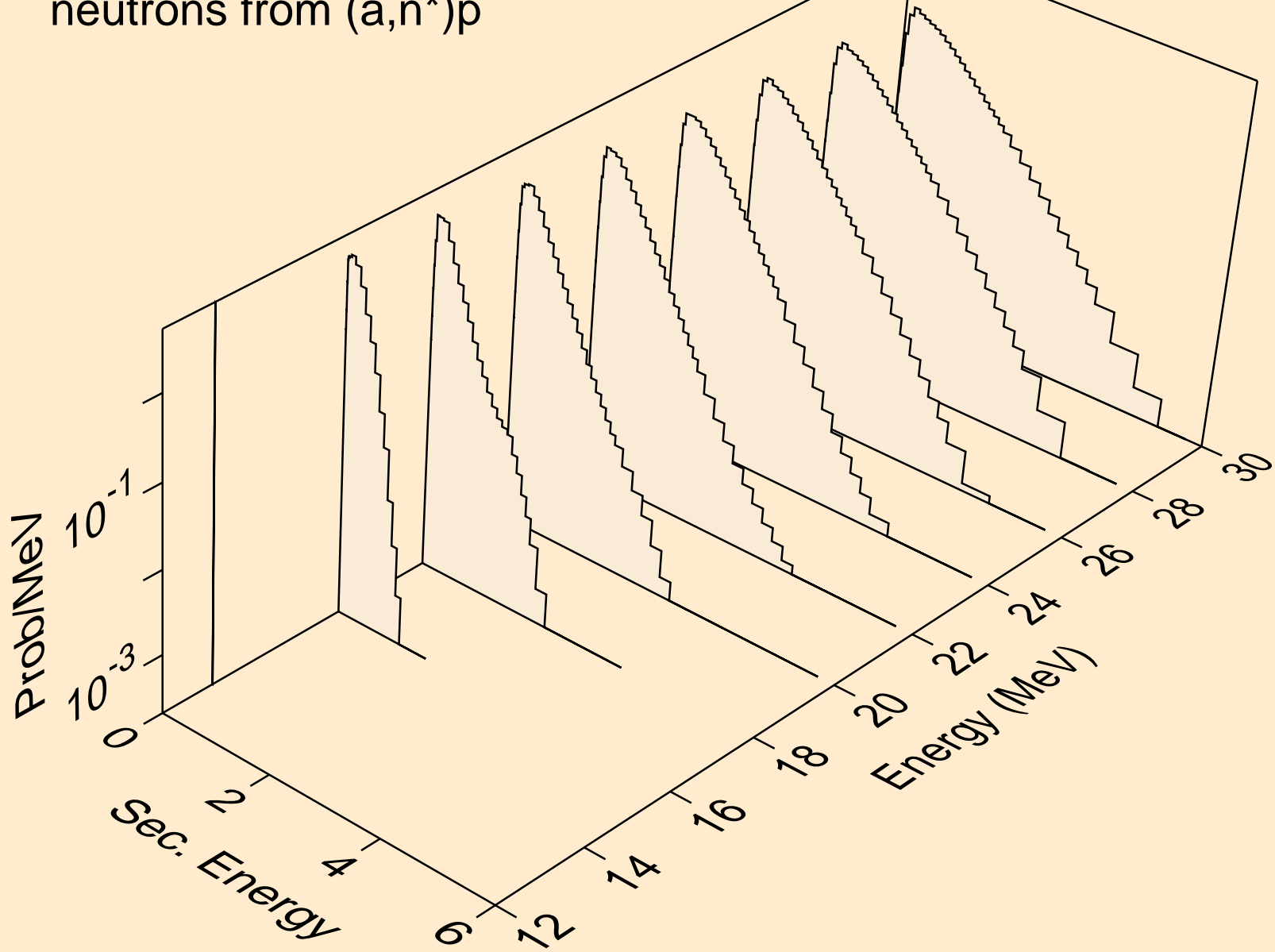
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



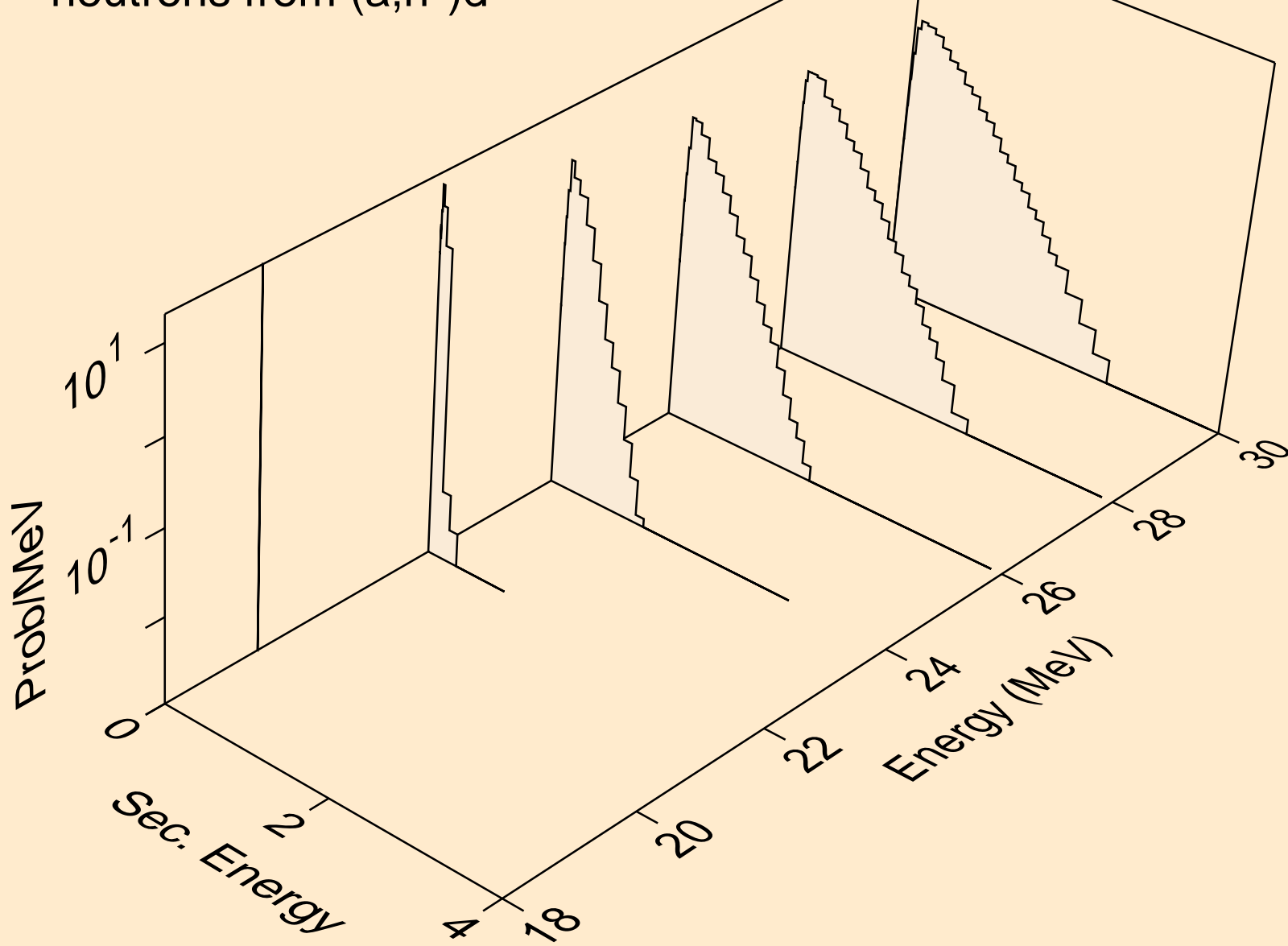
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



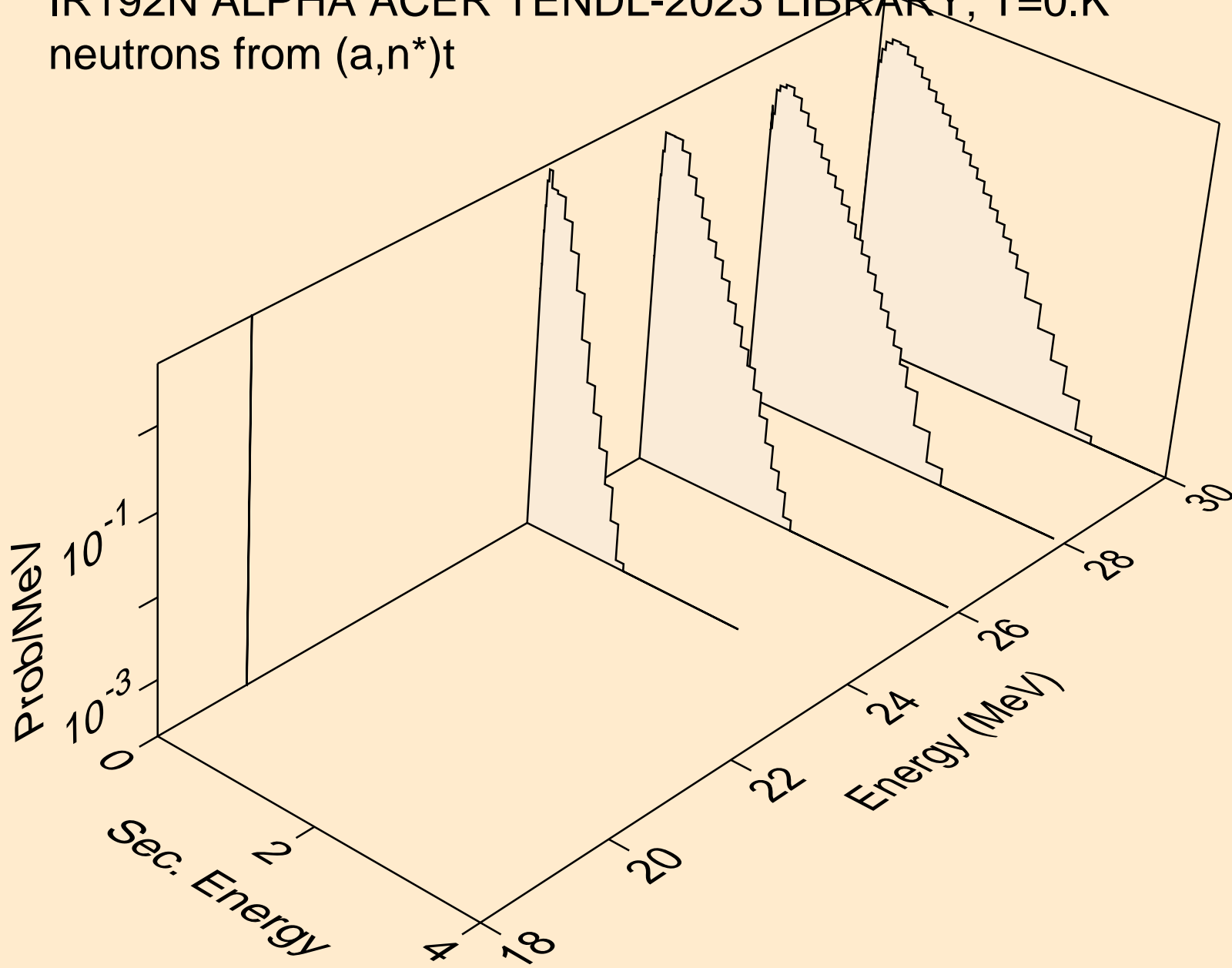
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



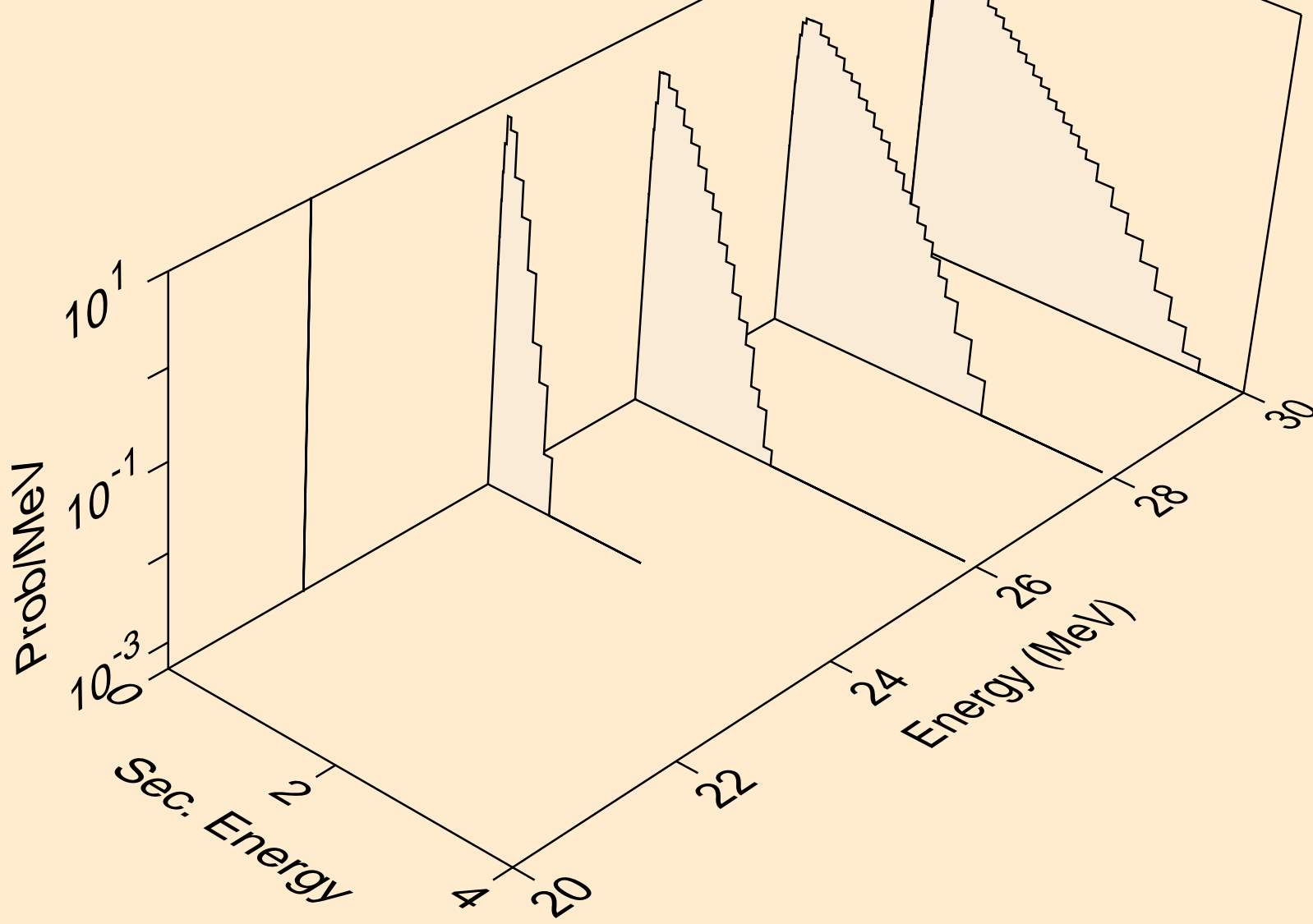
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



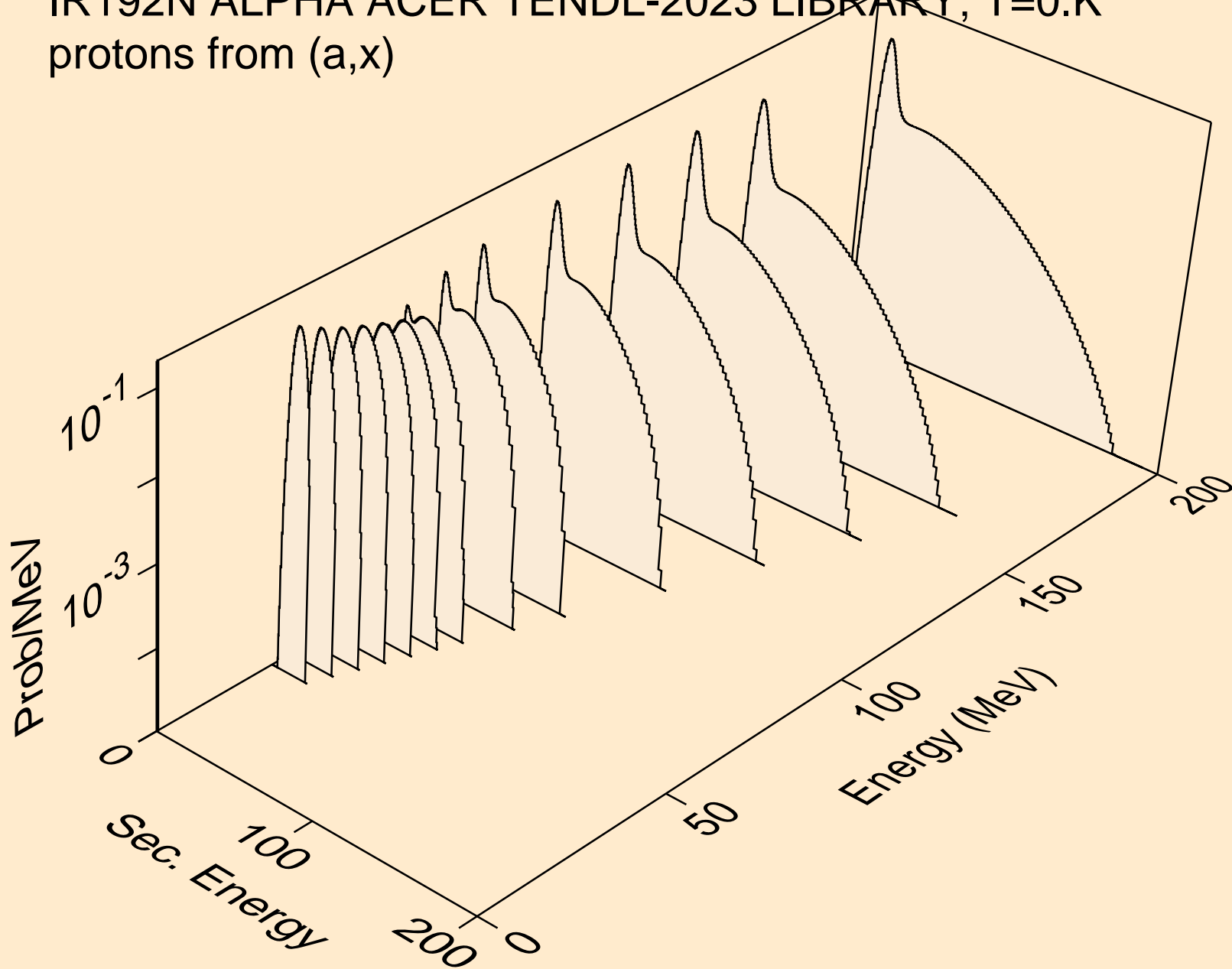
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



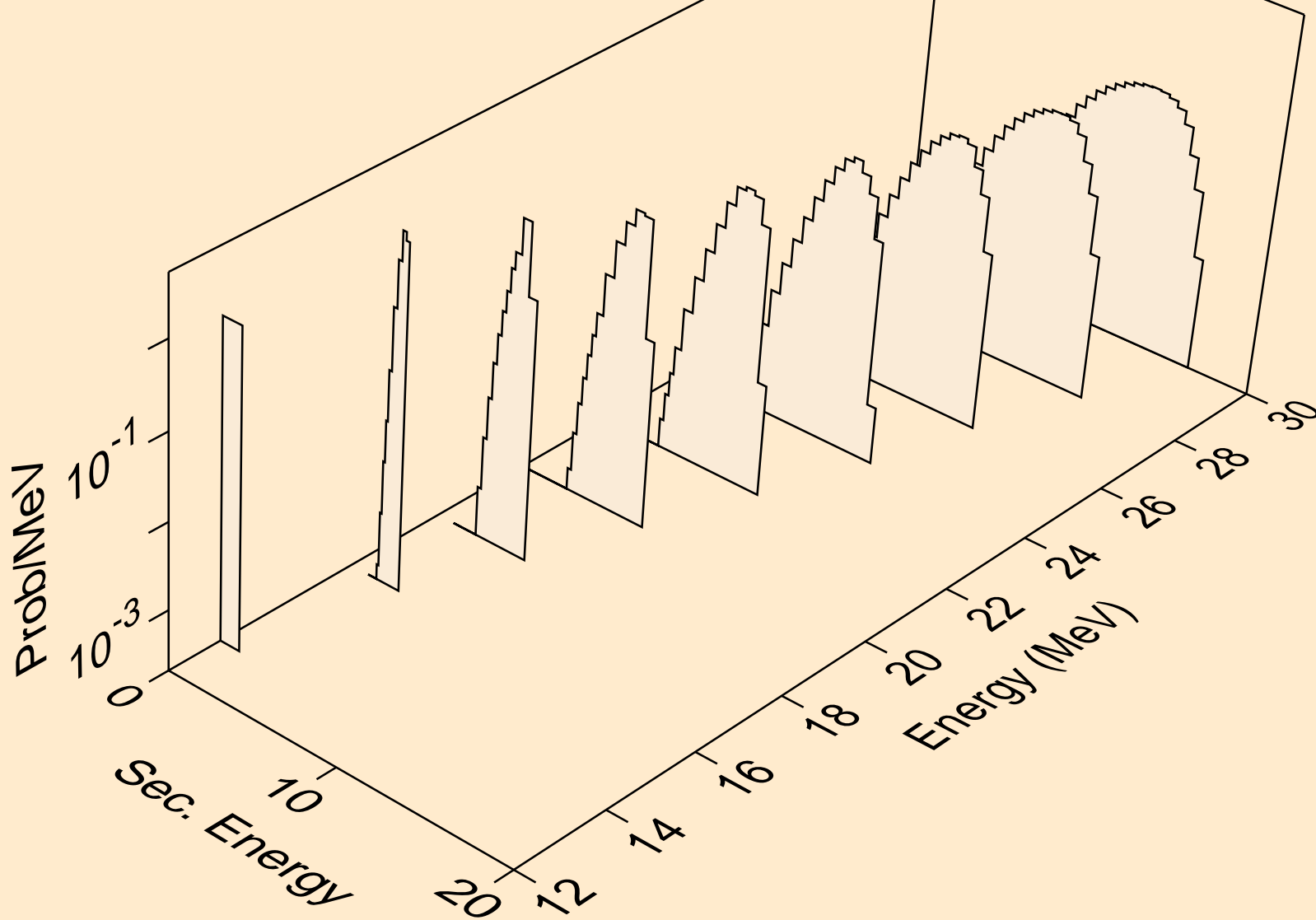
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



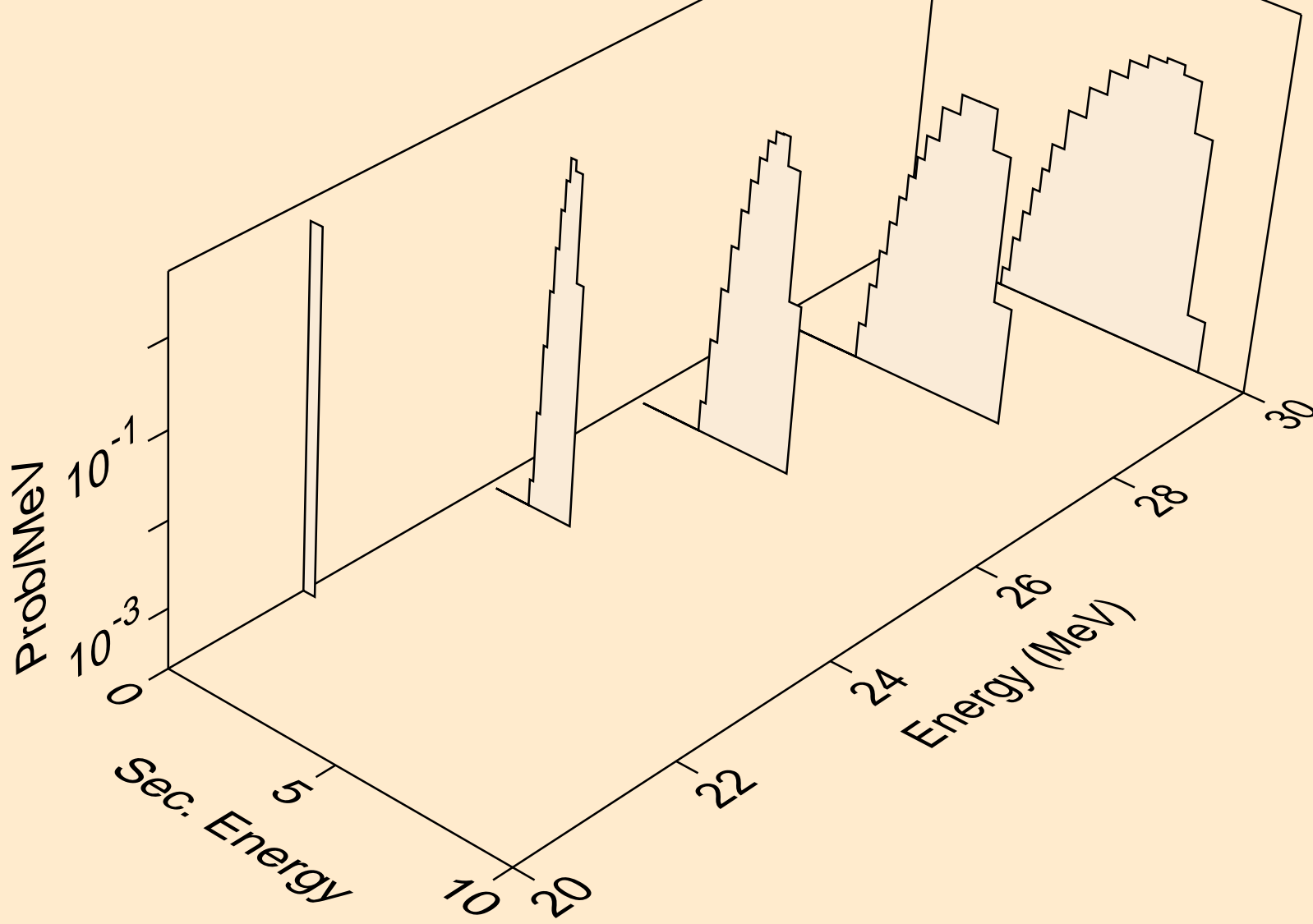
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



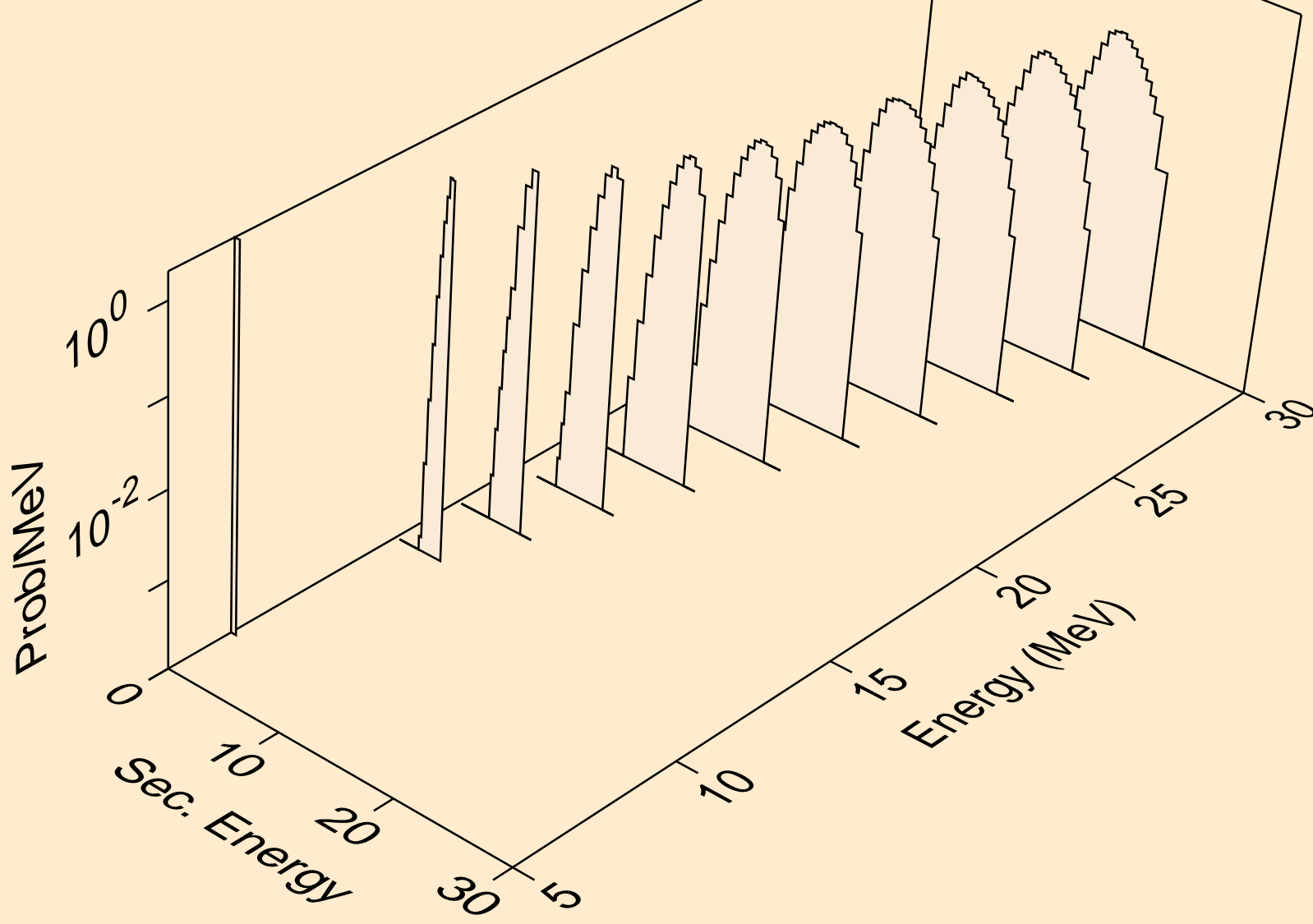
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



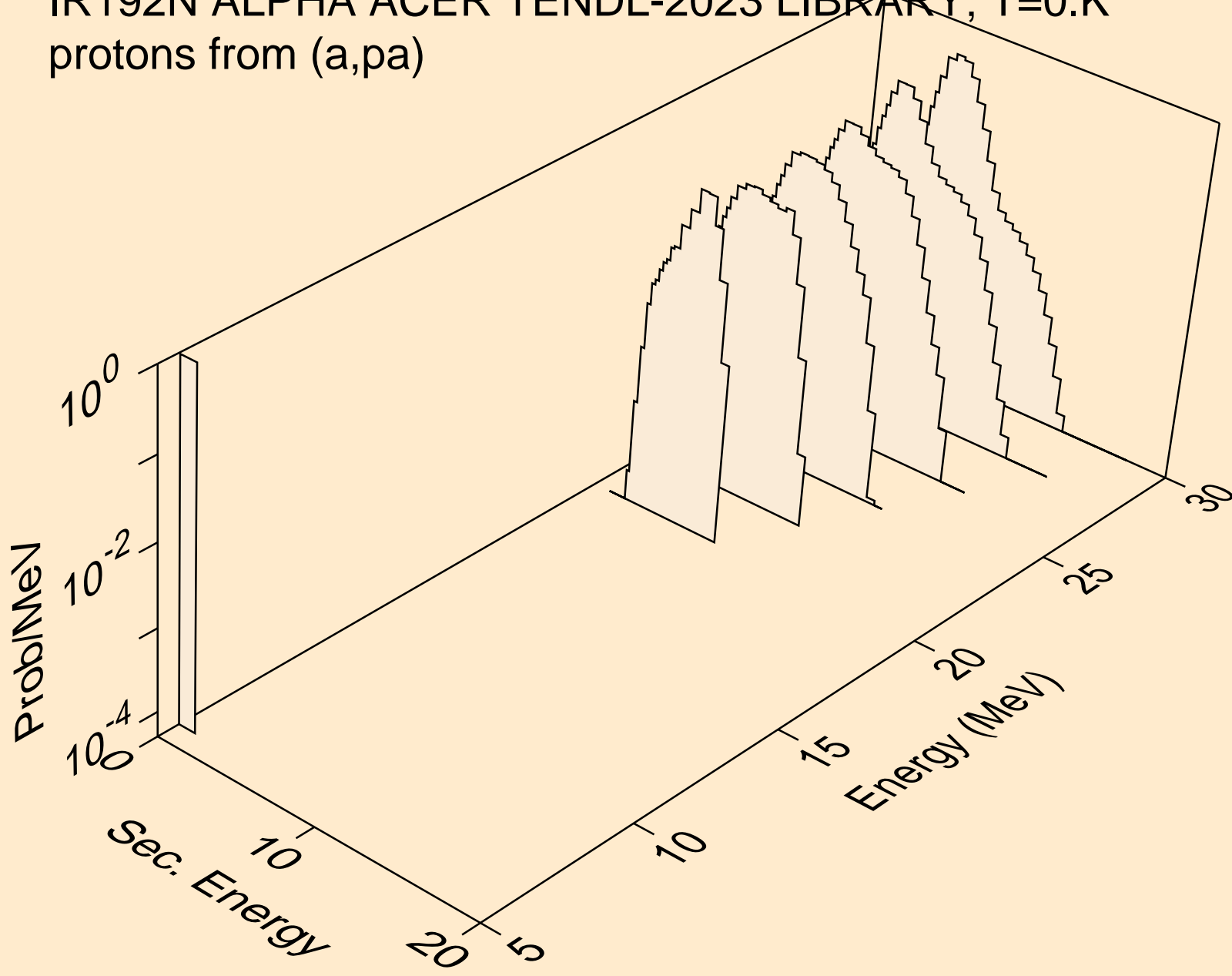
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



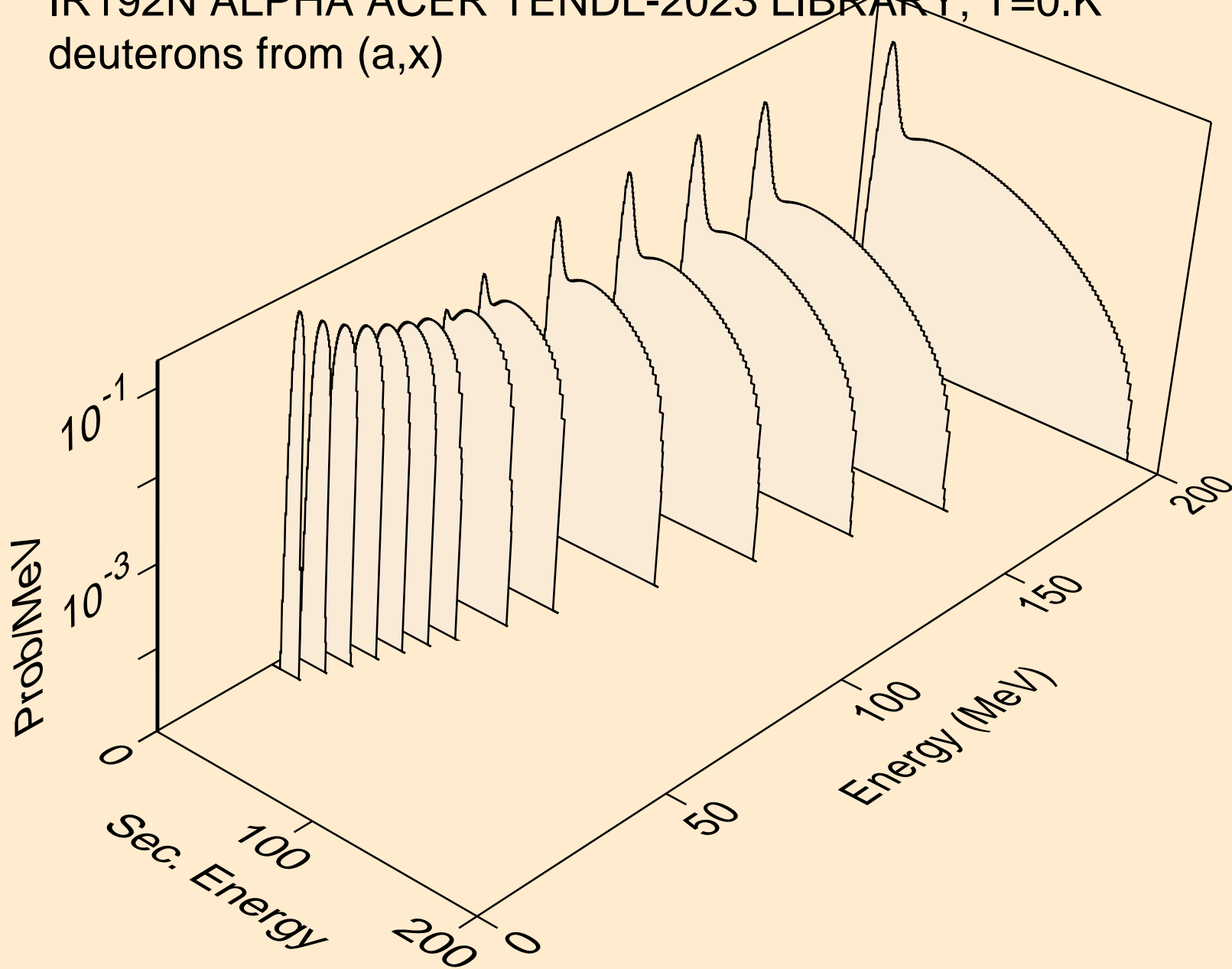
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



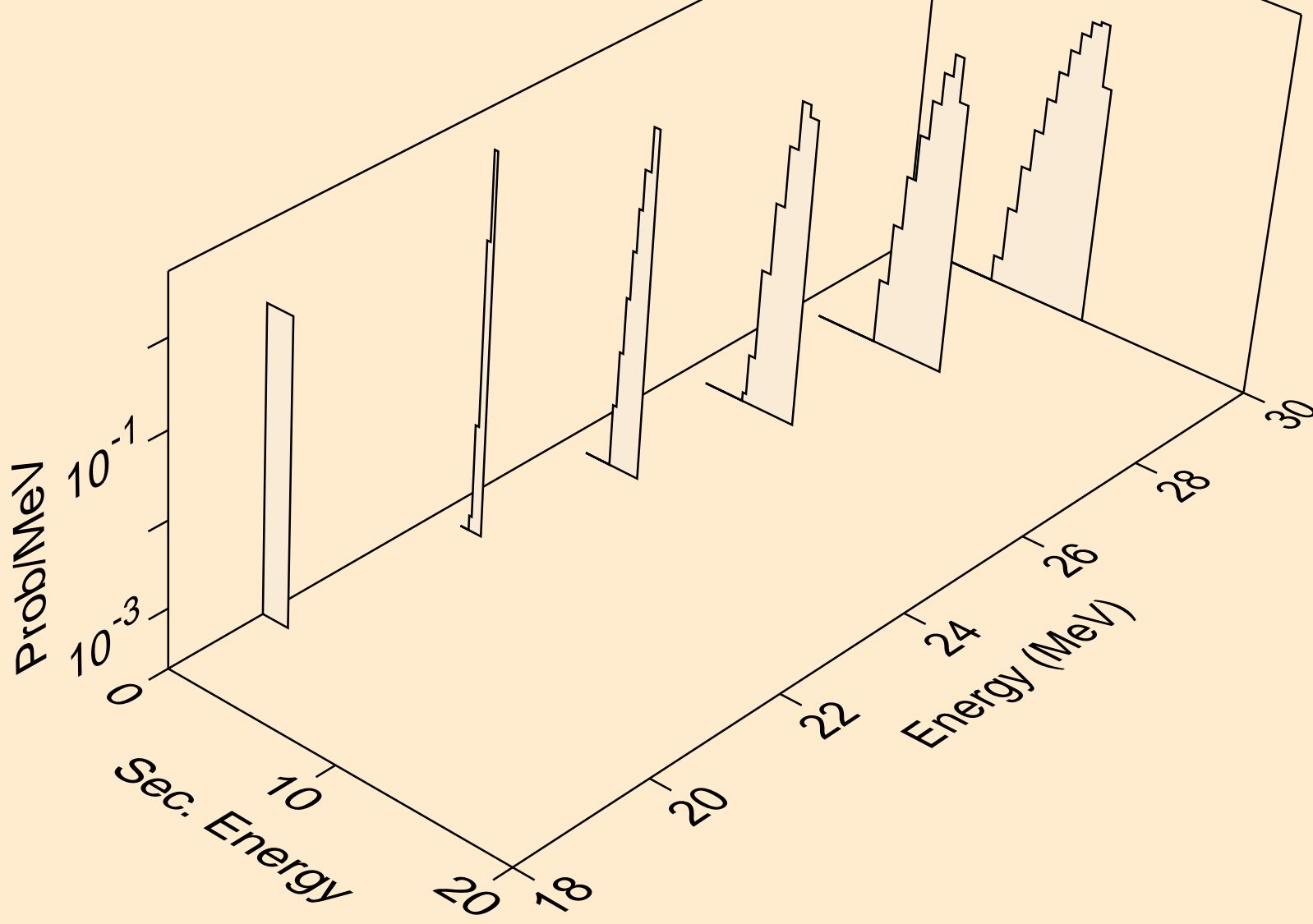
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



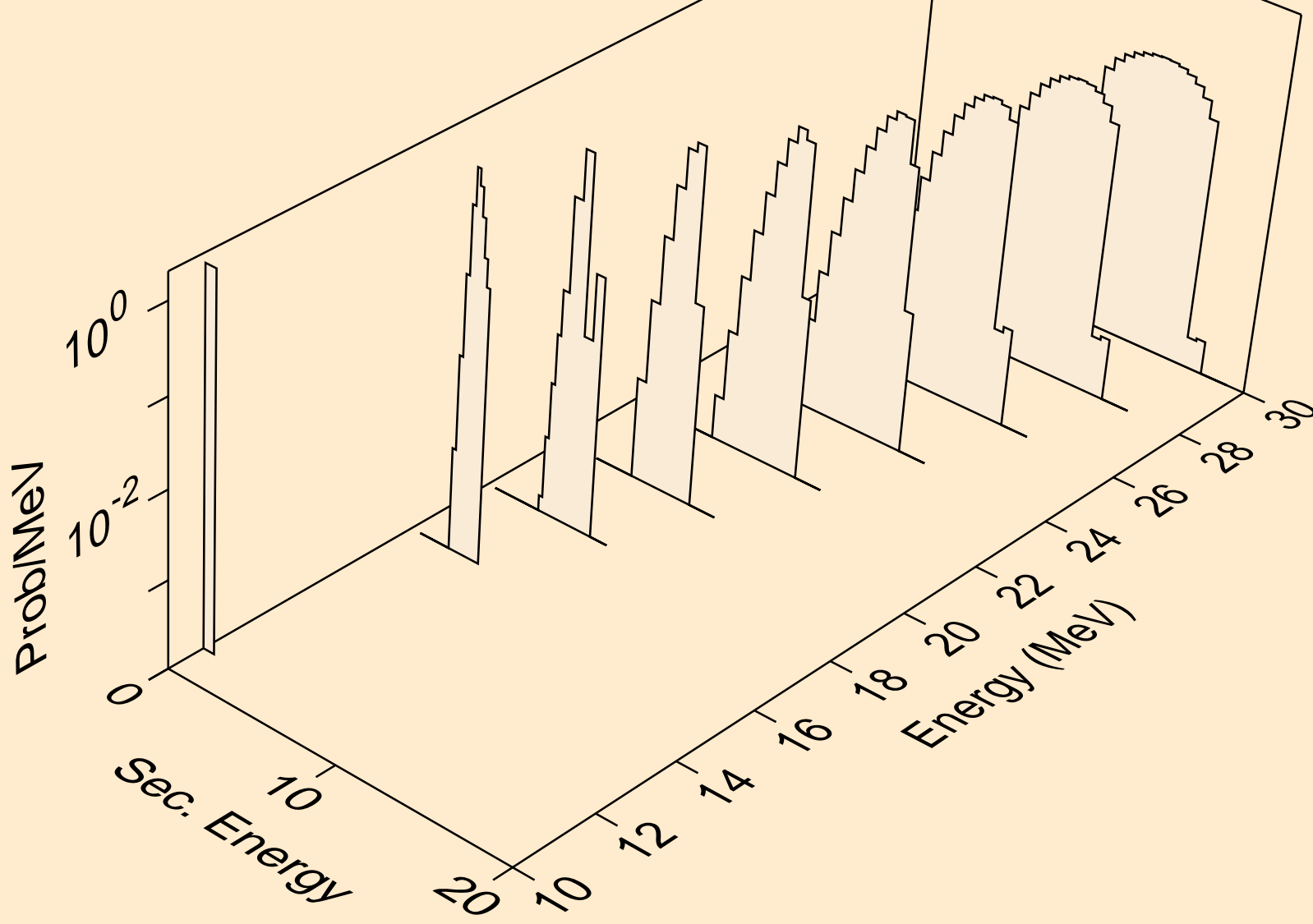
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



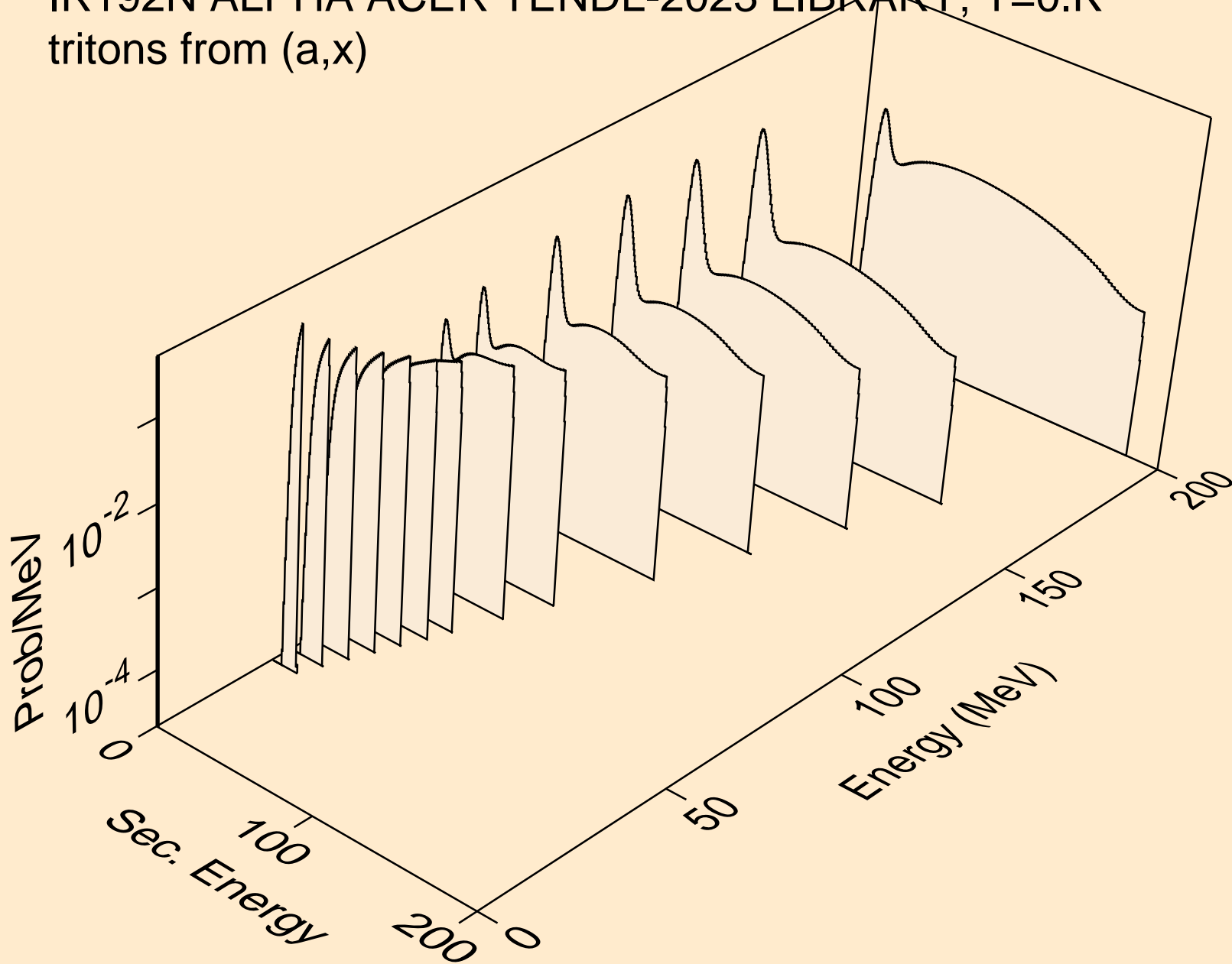
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



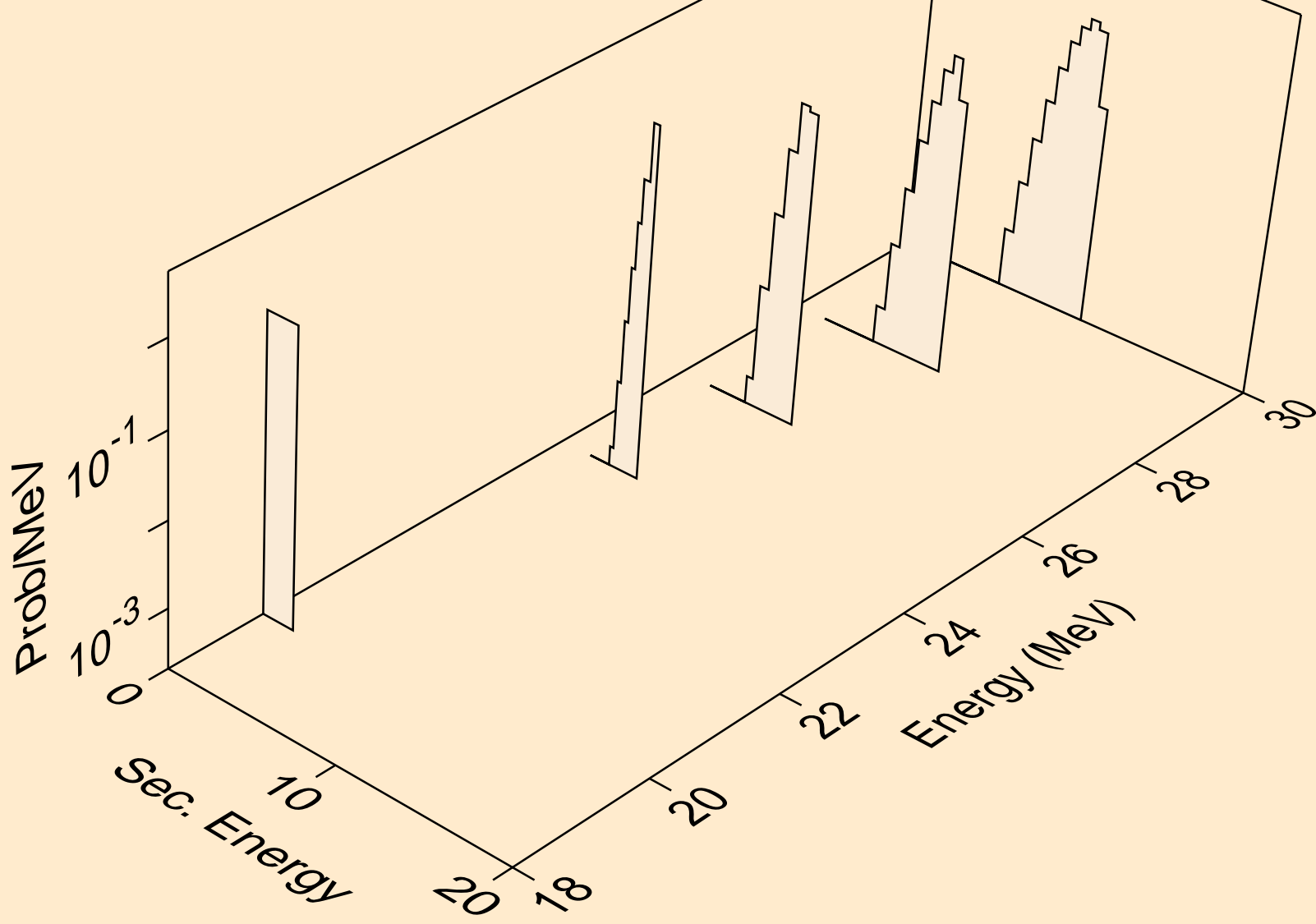
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



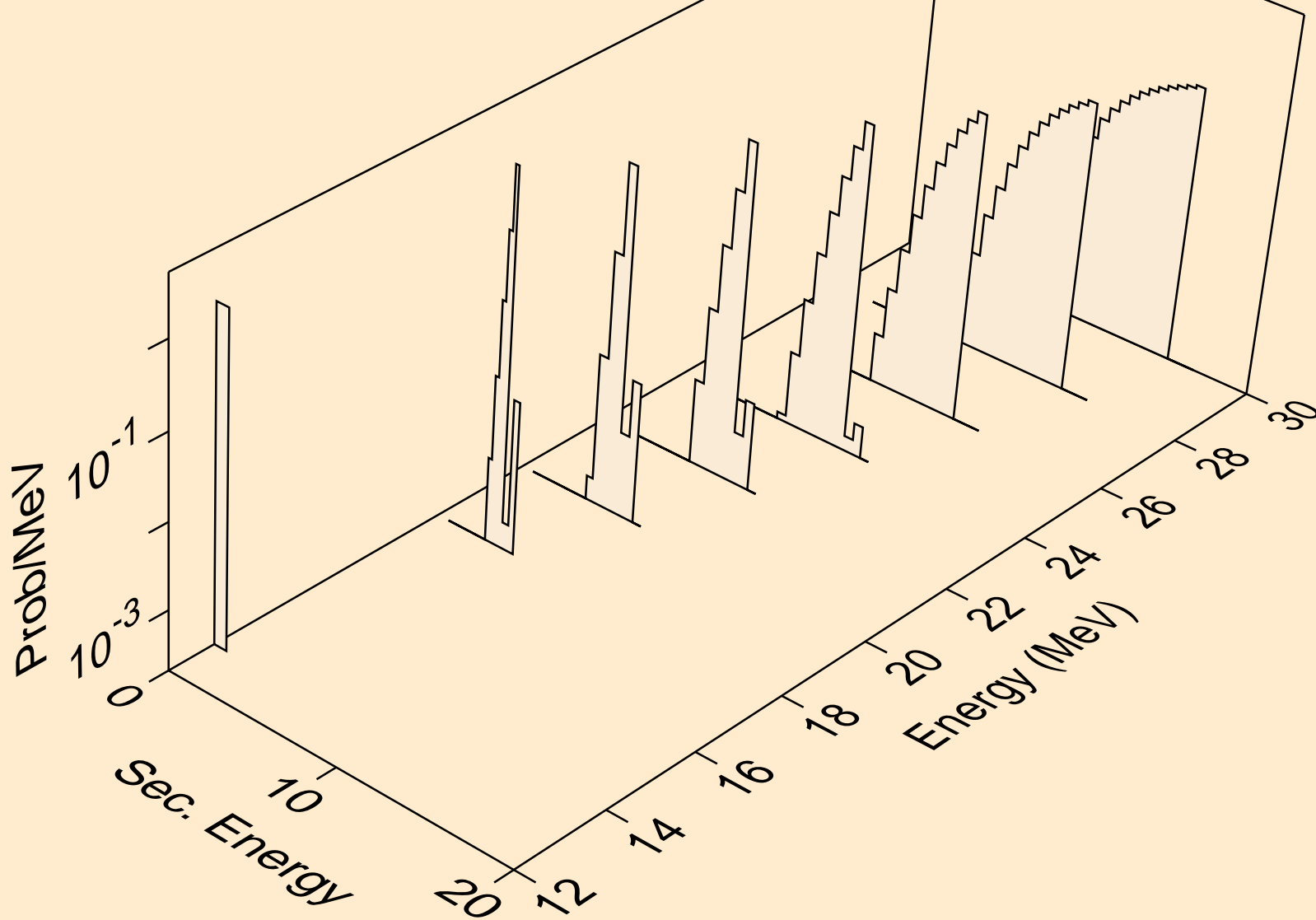
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



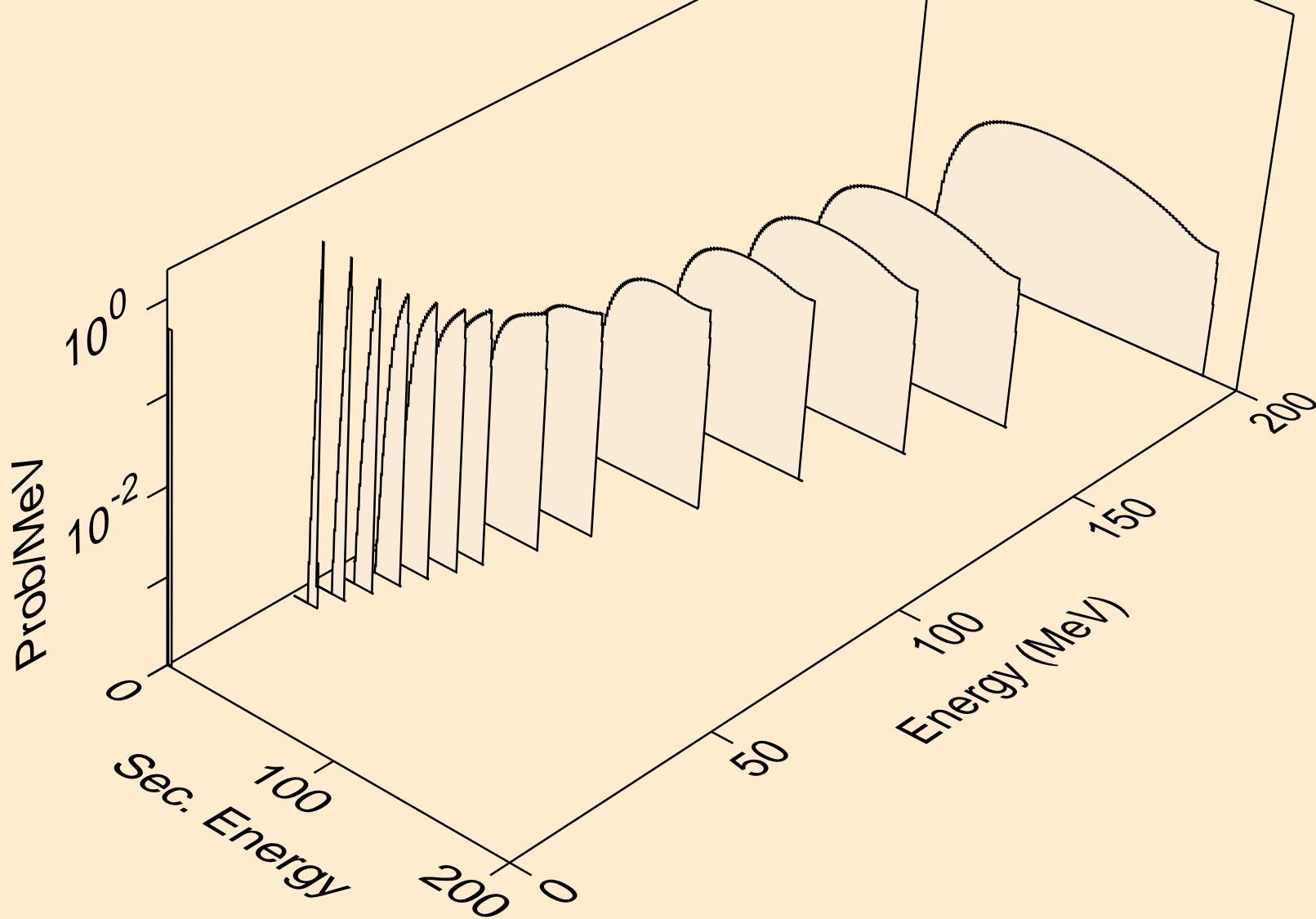
IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



IR192N ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

