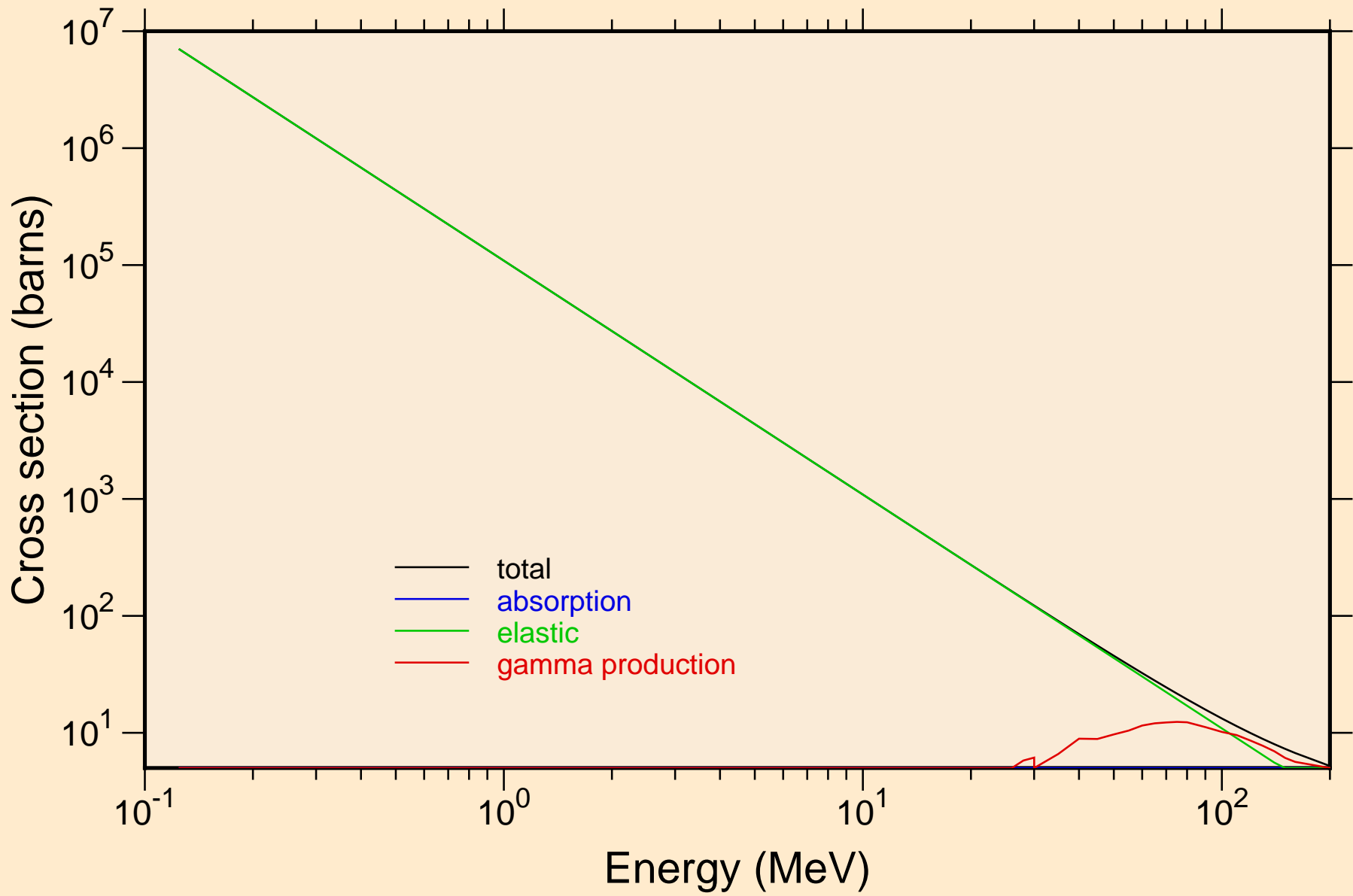
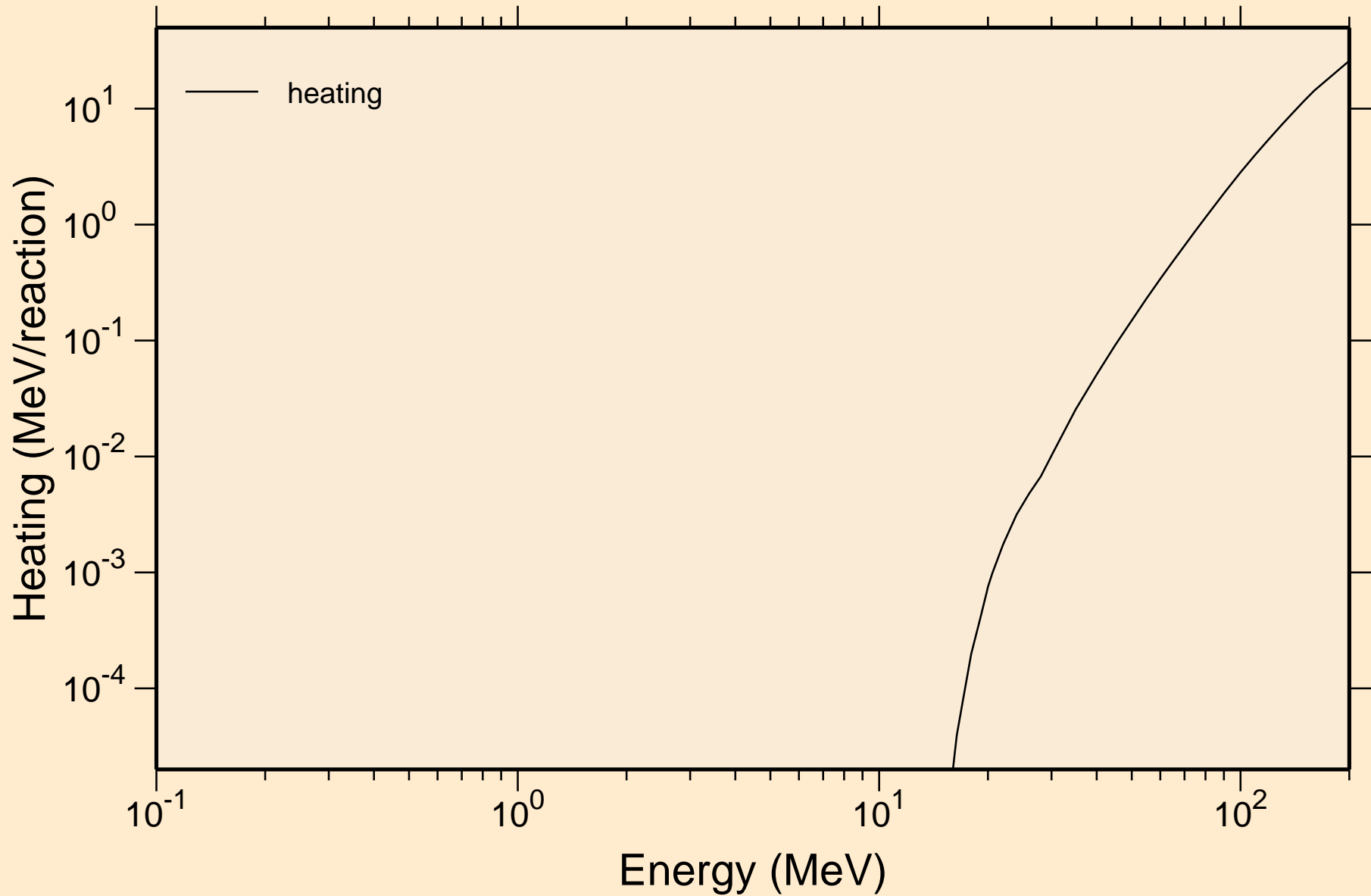


TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



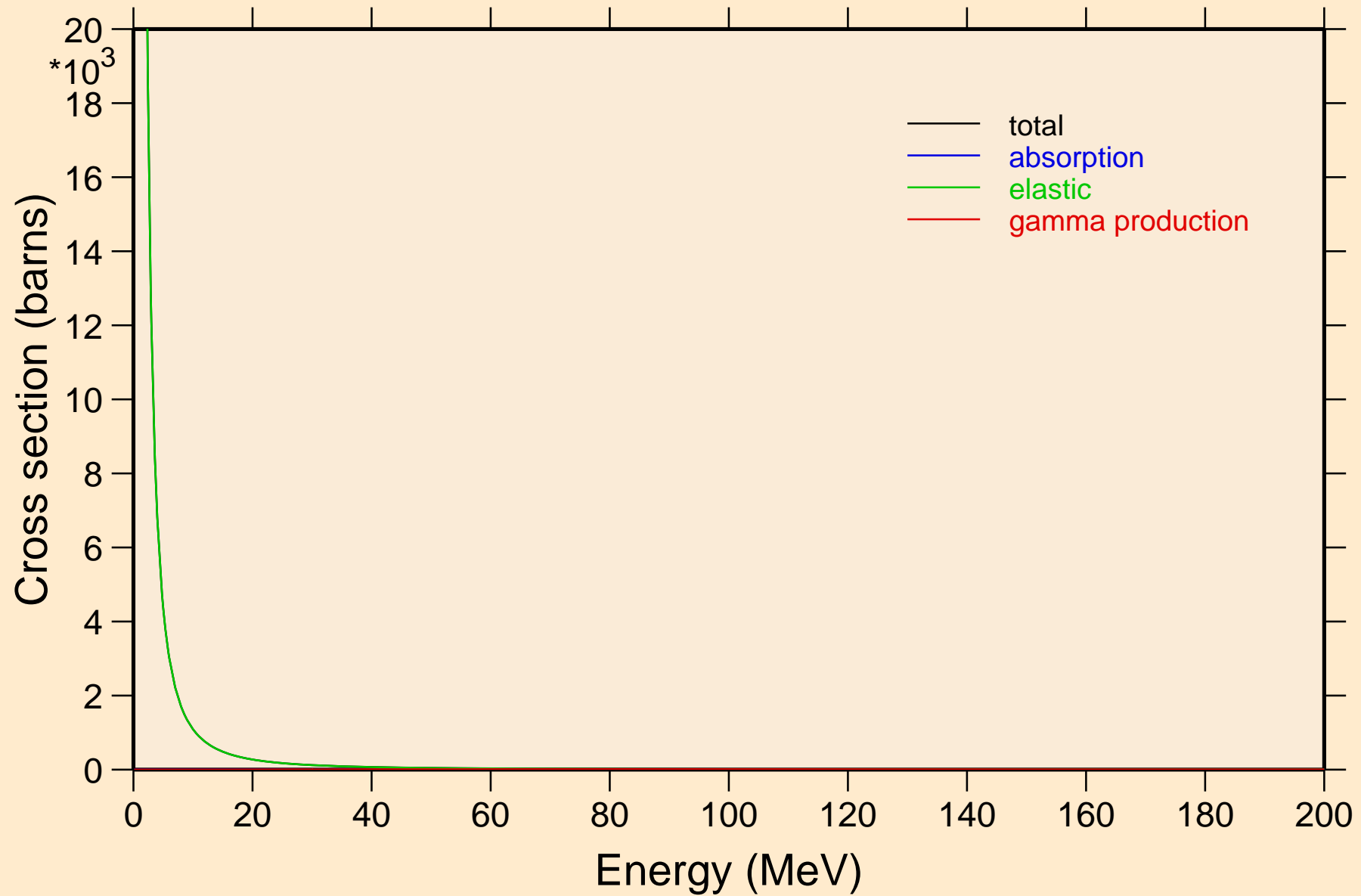
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



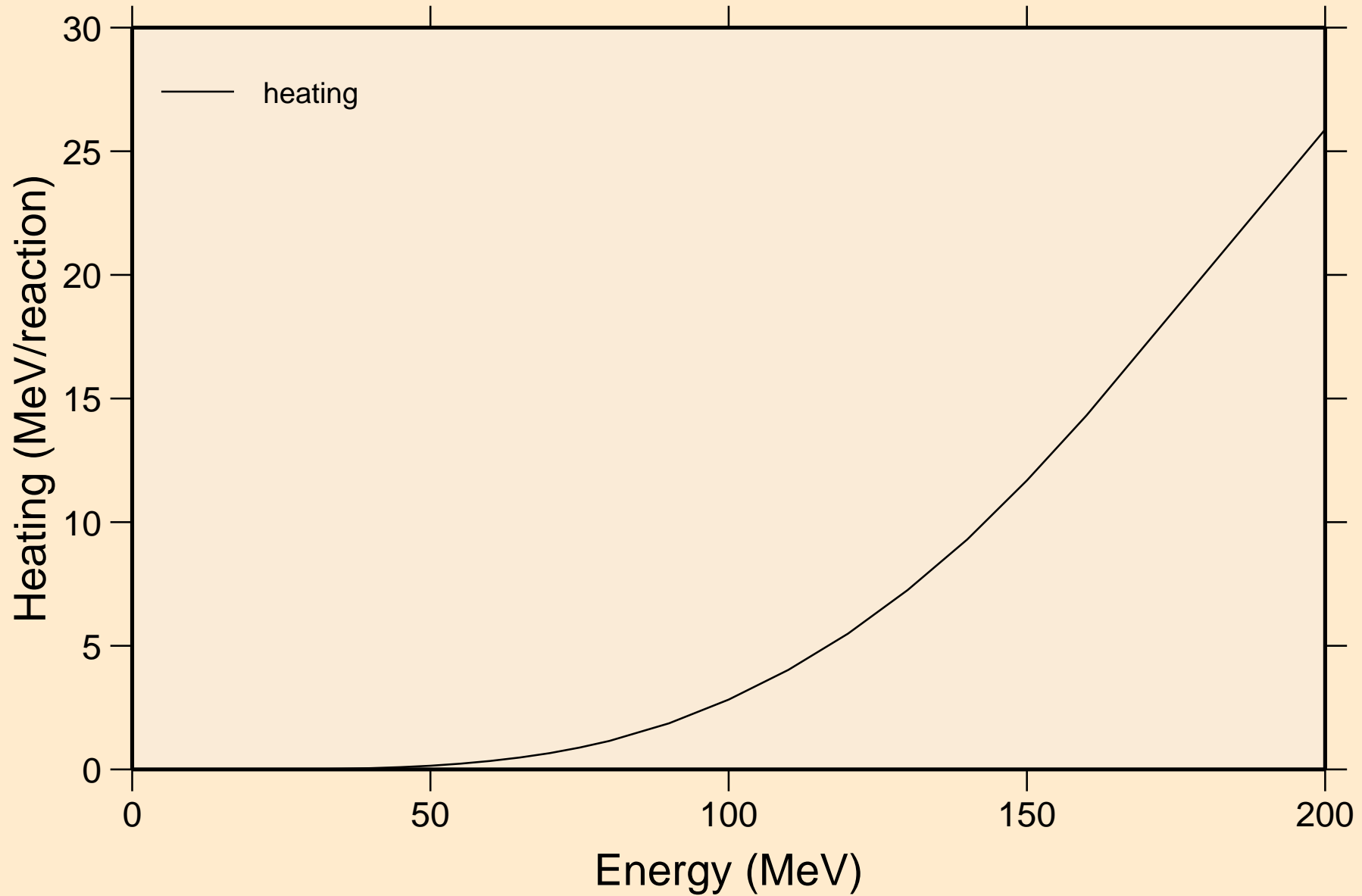
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

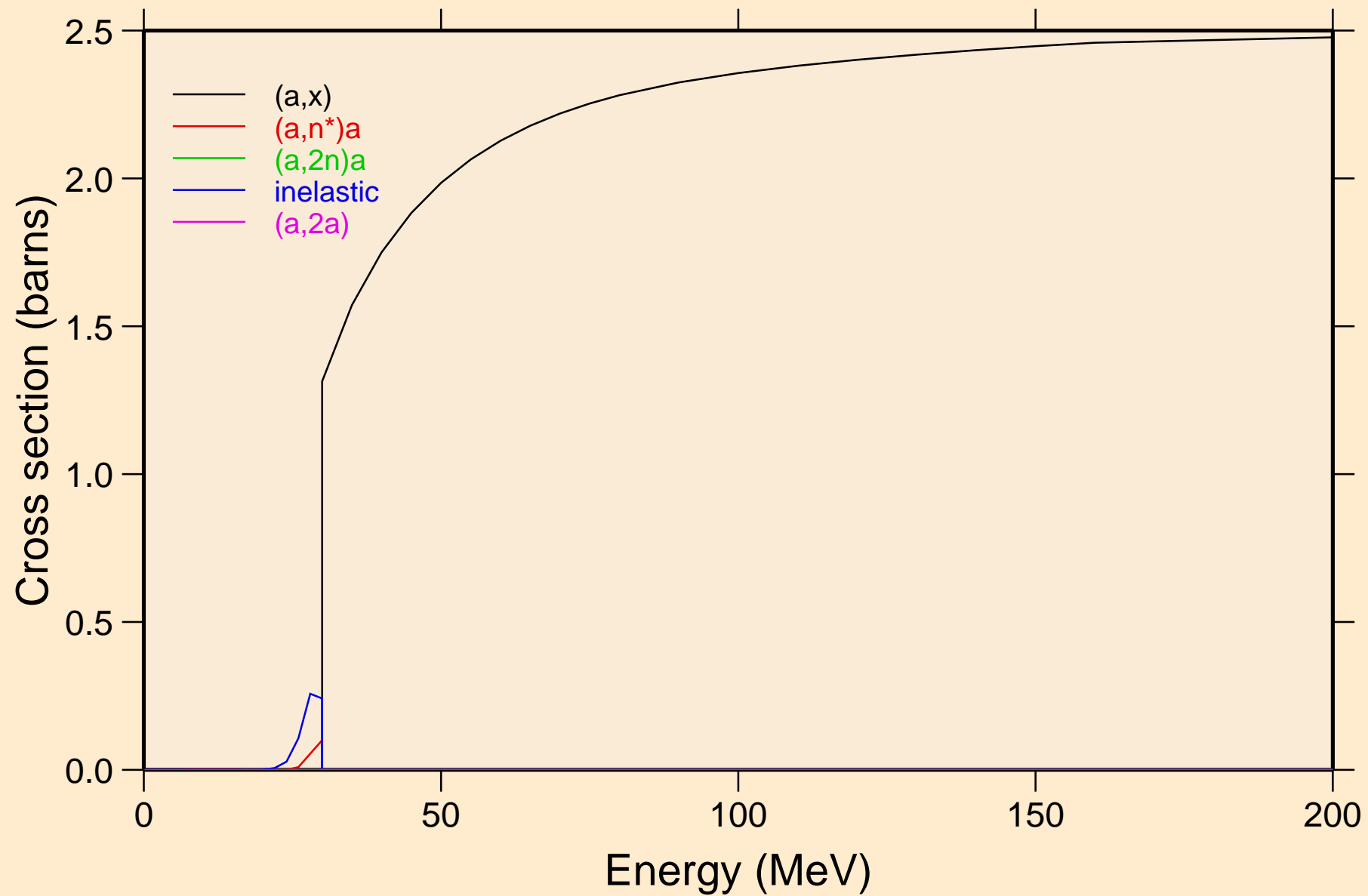


TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

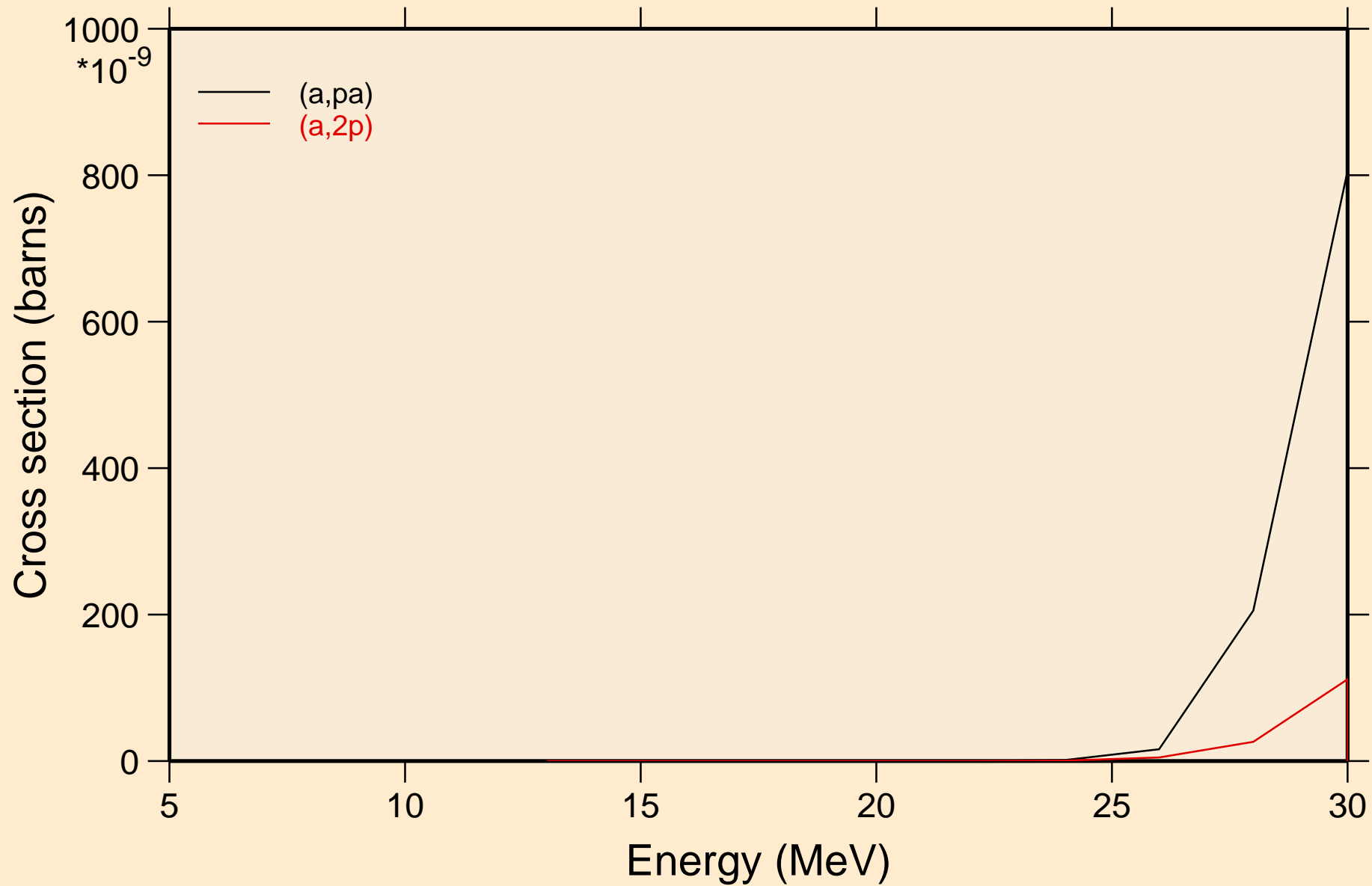
Heating



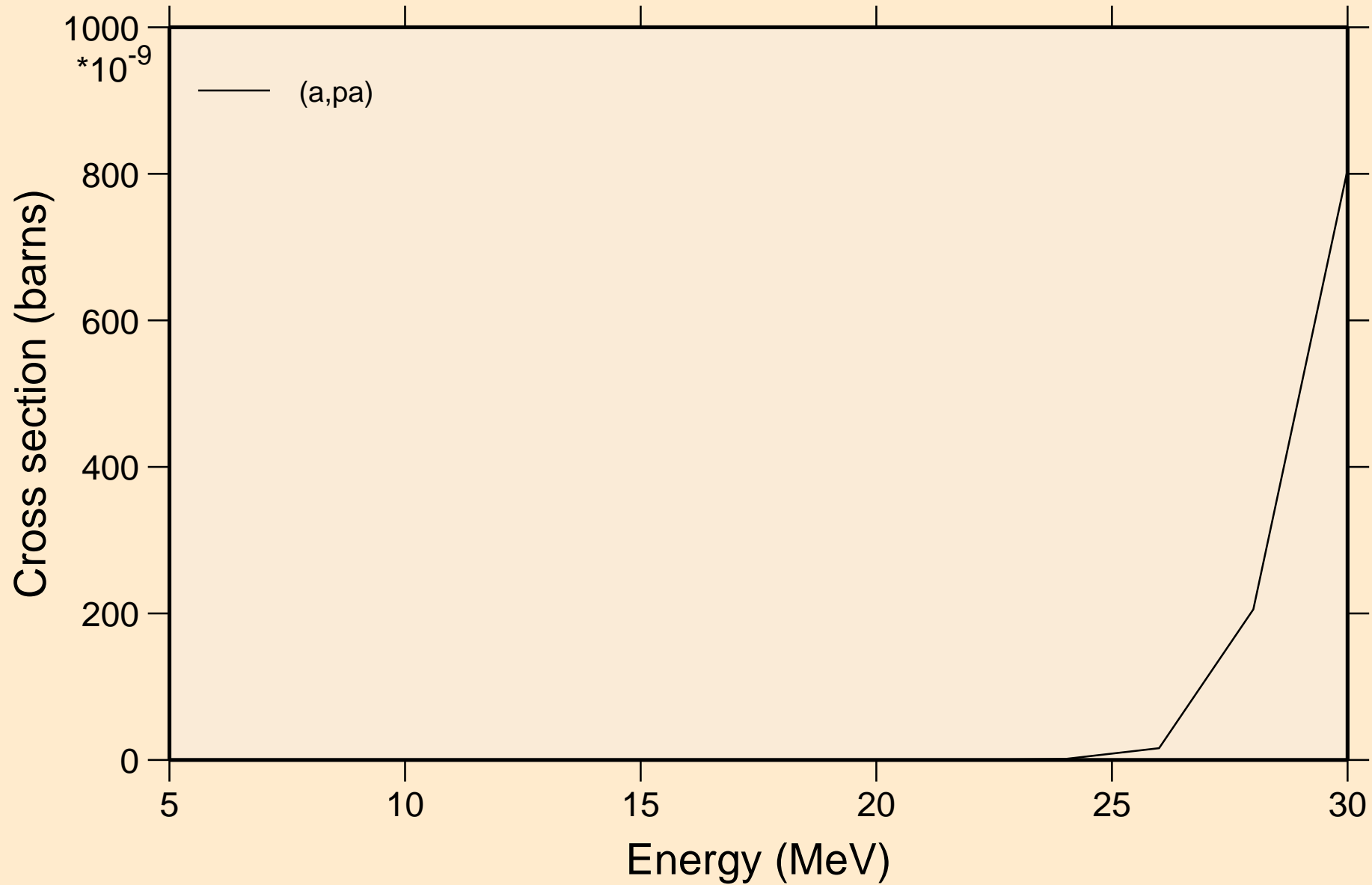
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



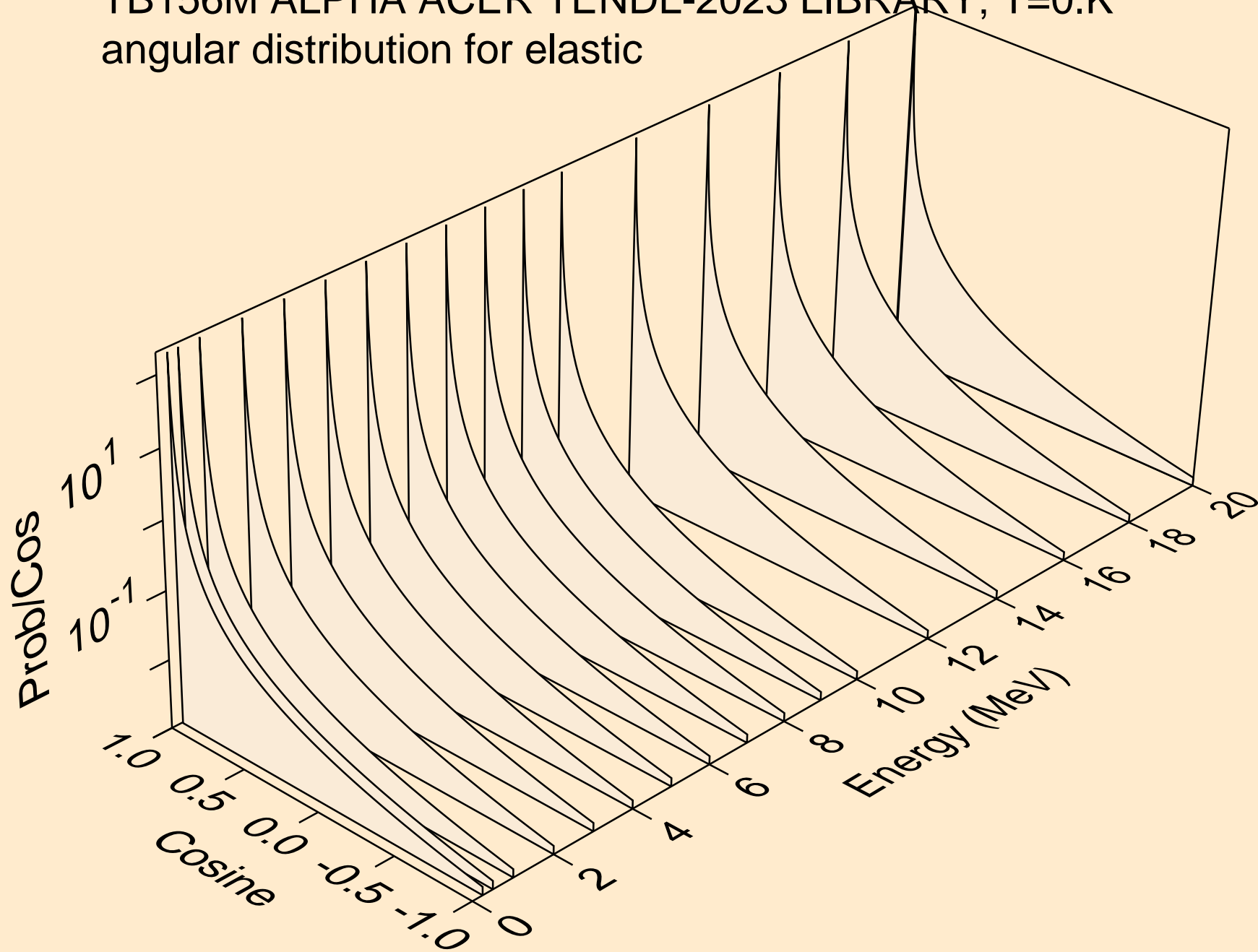
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



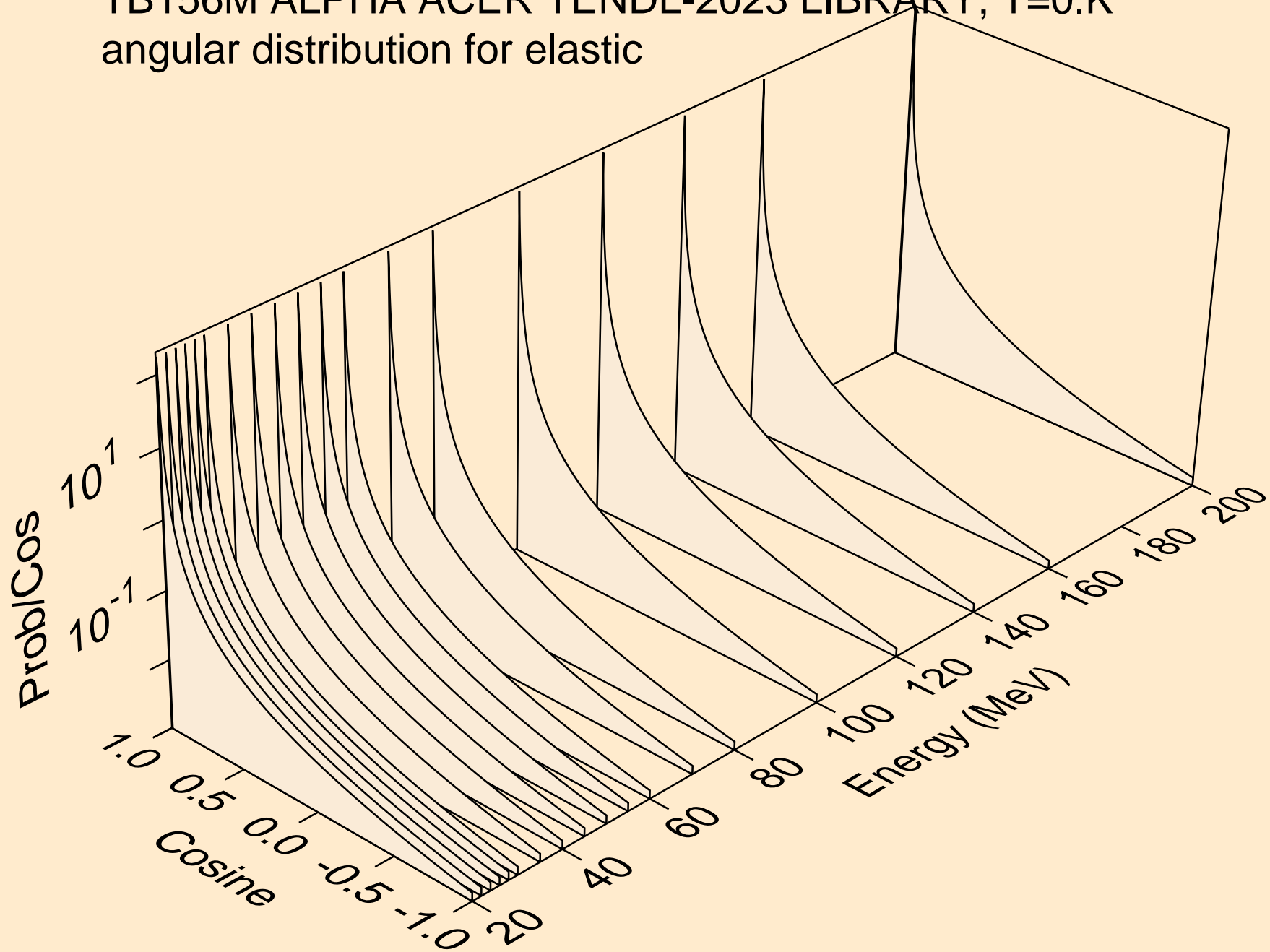
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



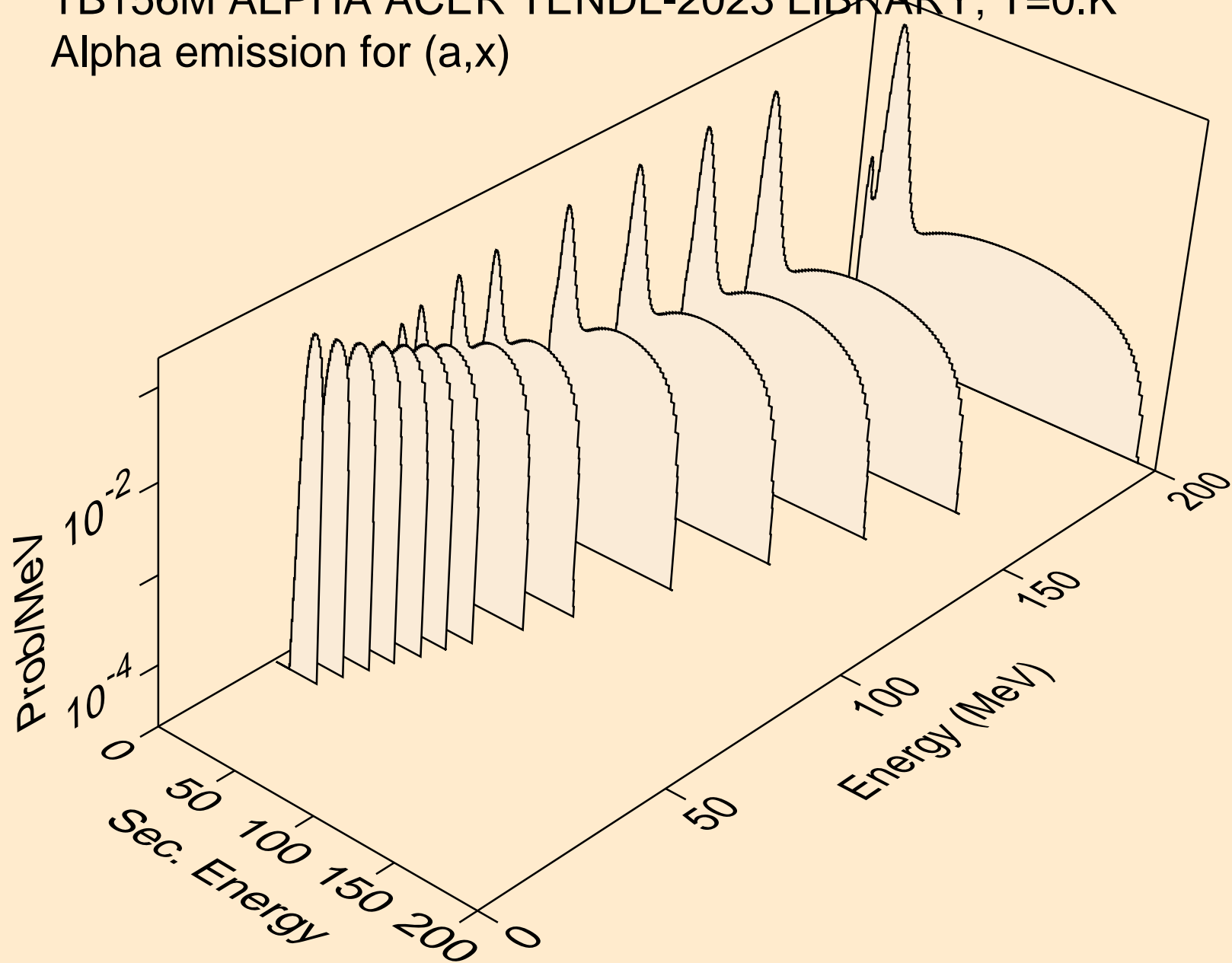
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



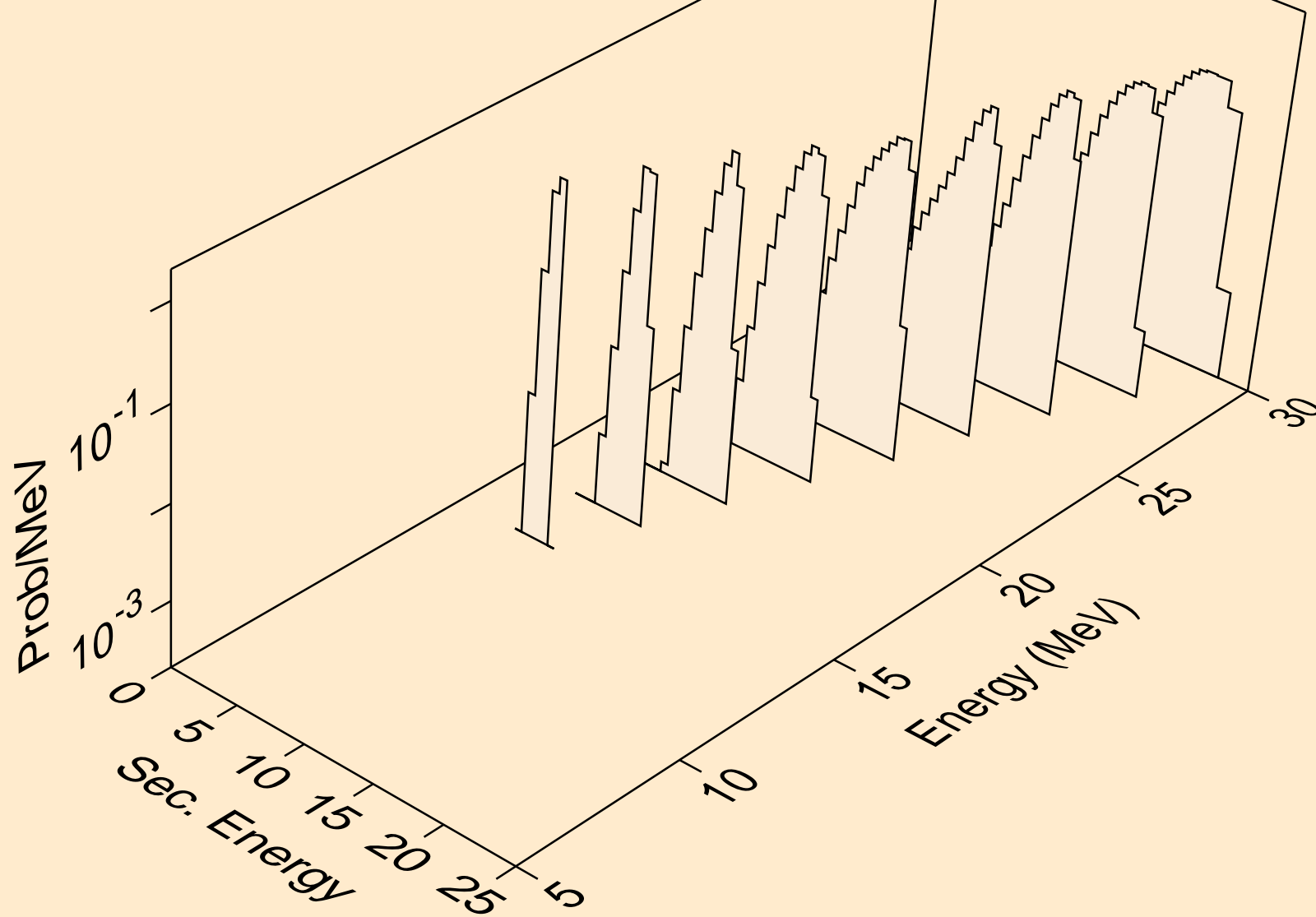
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



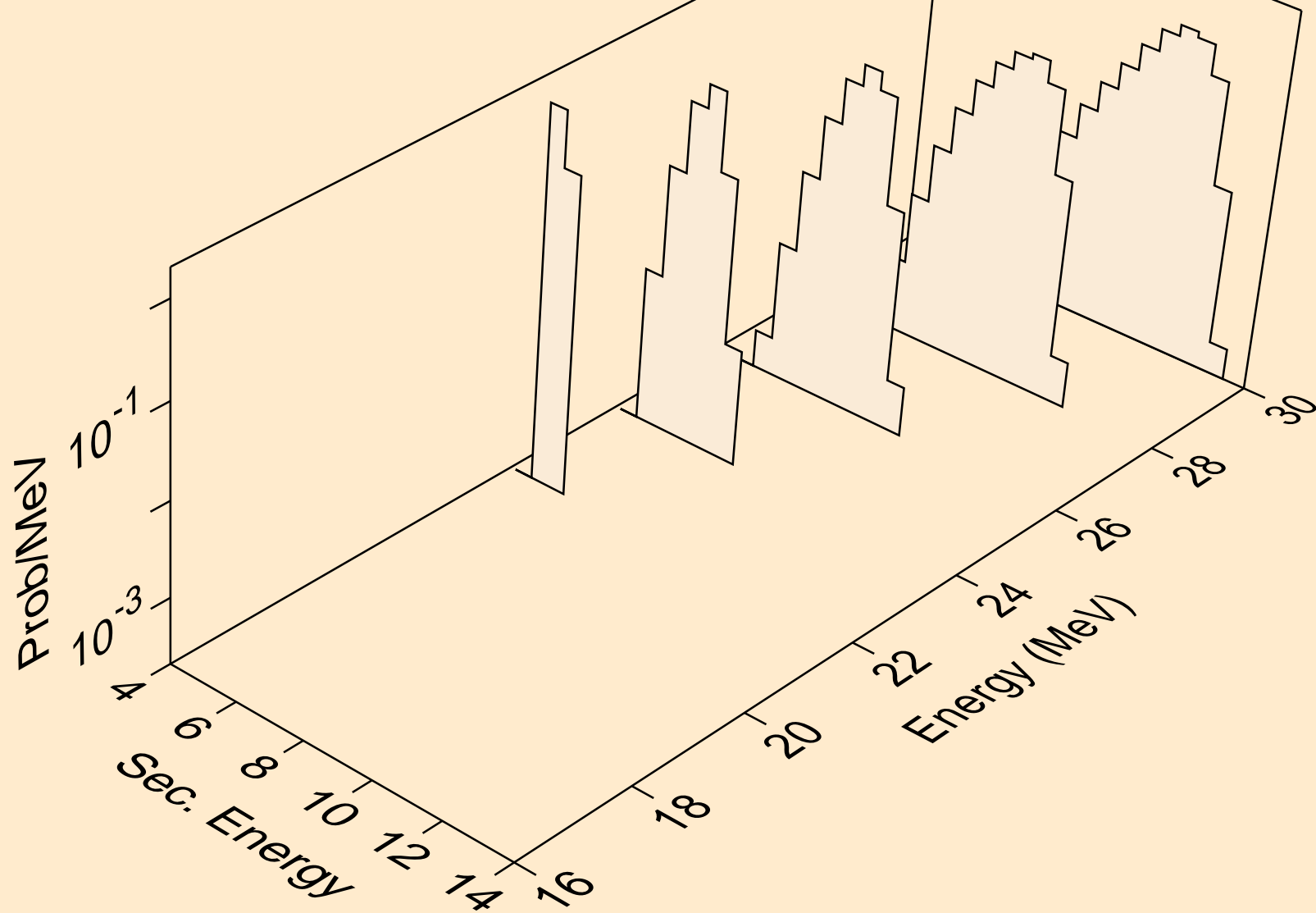
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



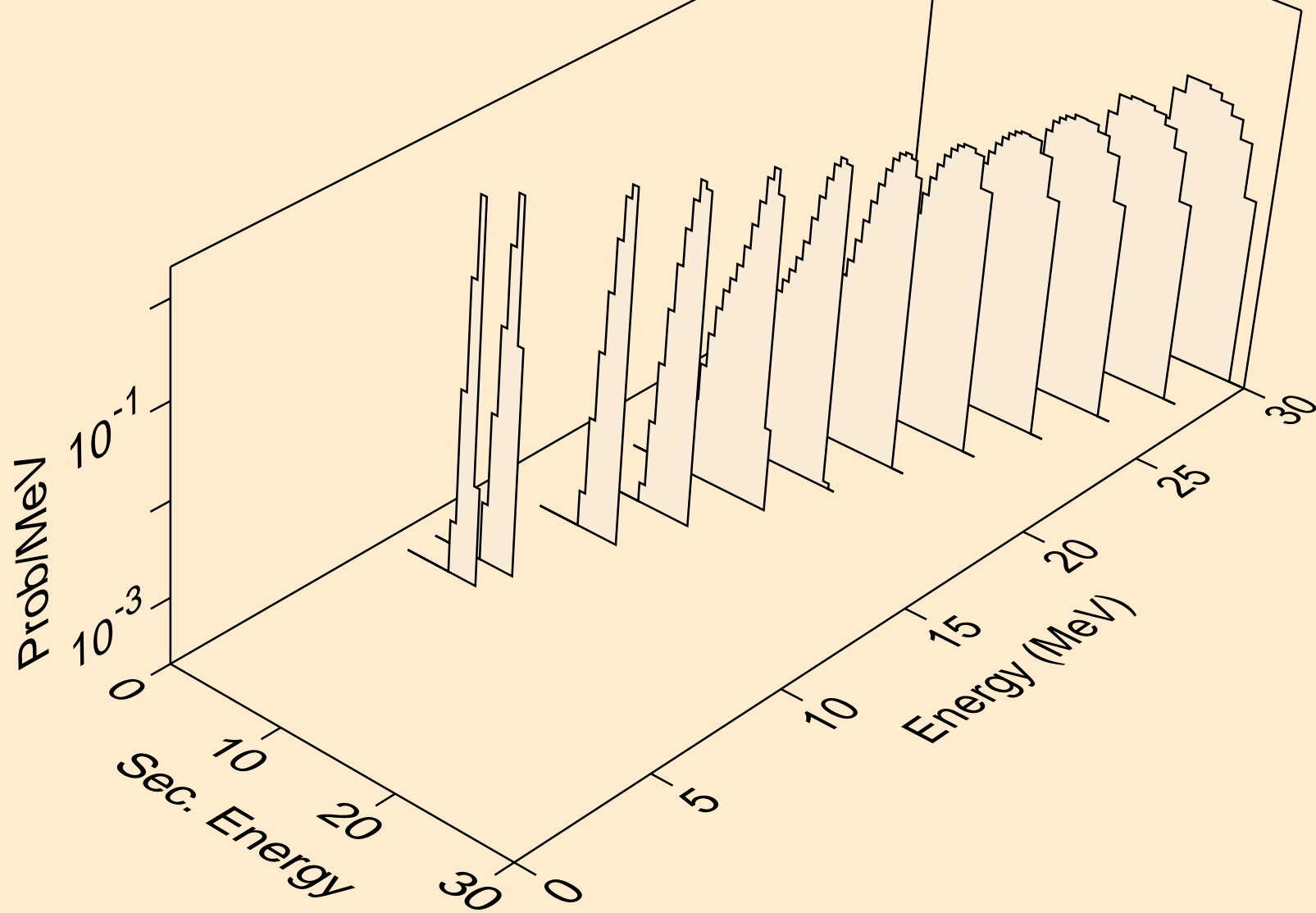
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



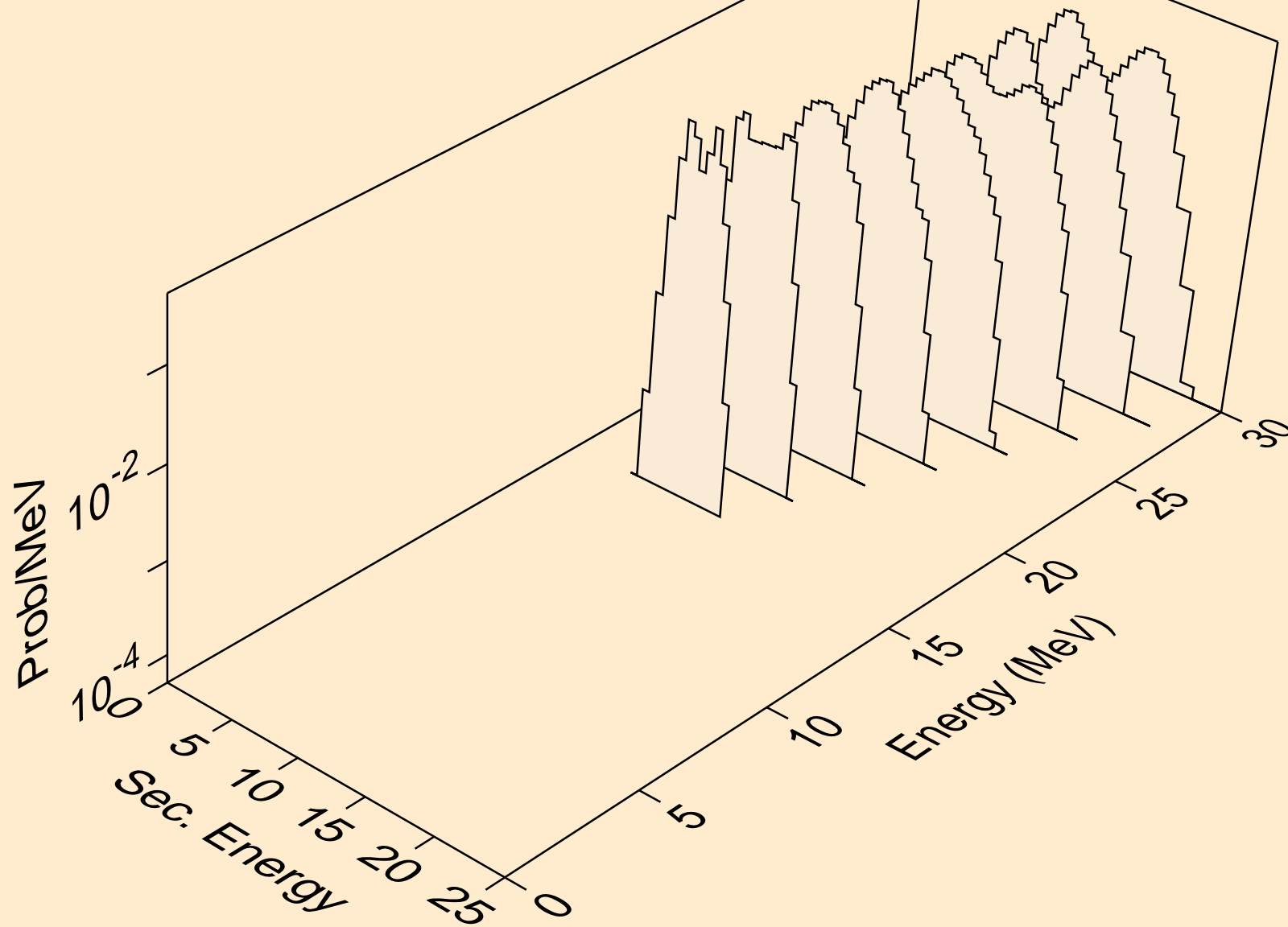
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



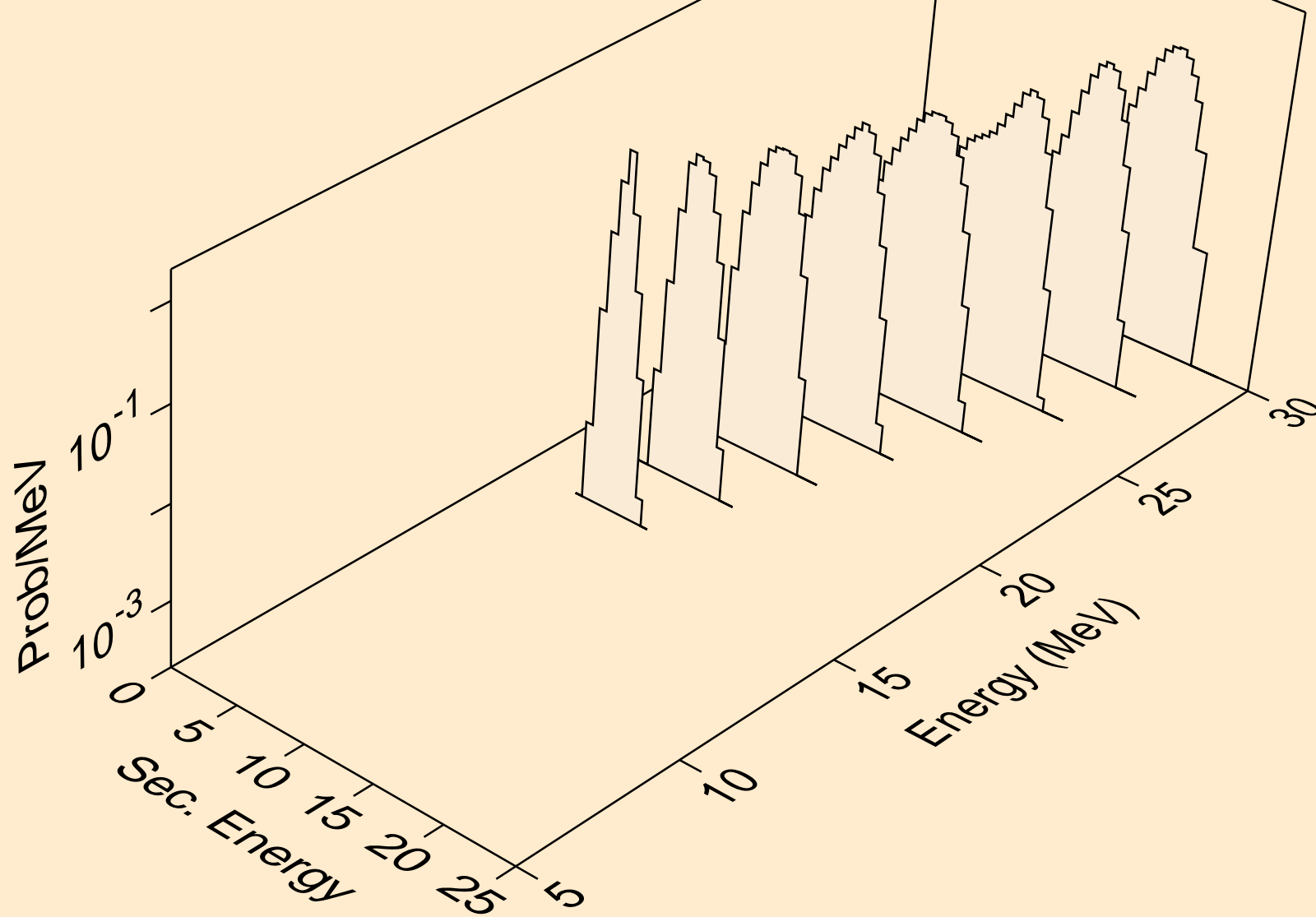
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



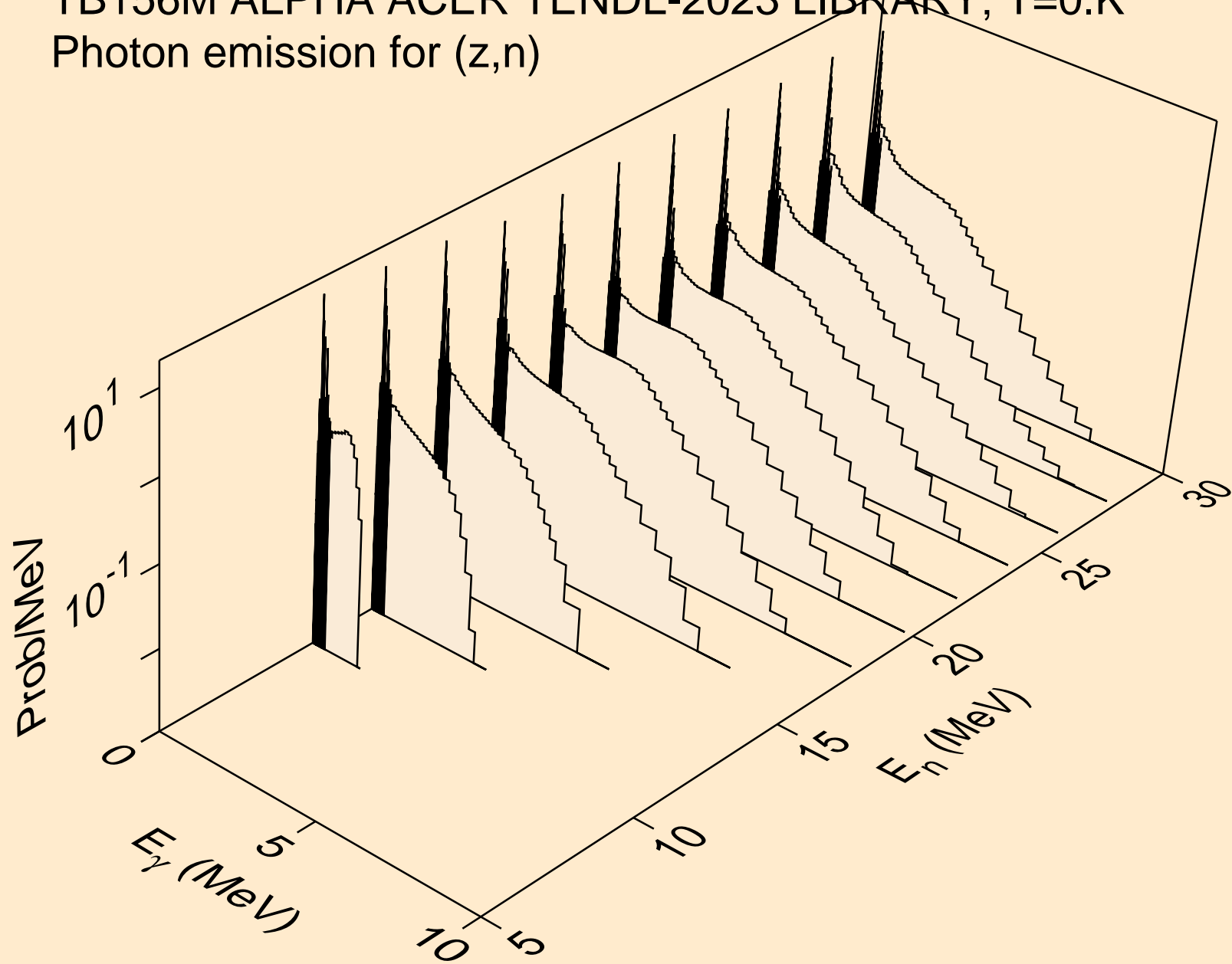
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



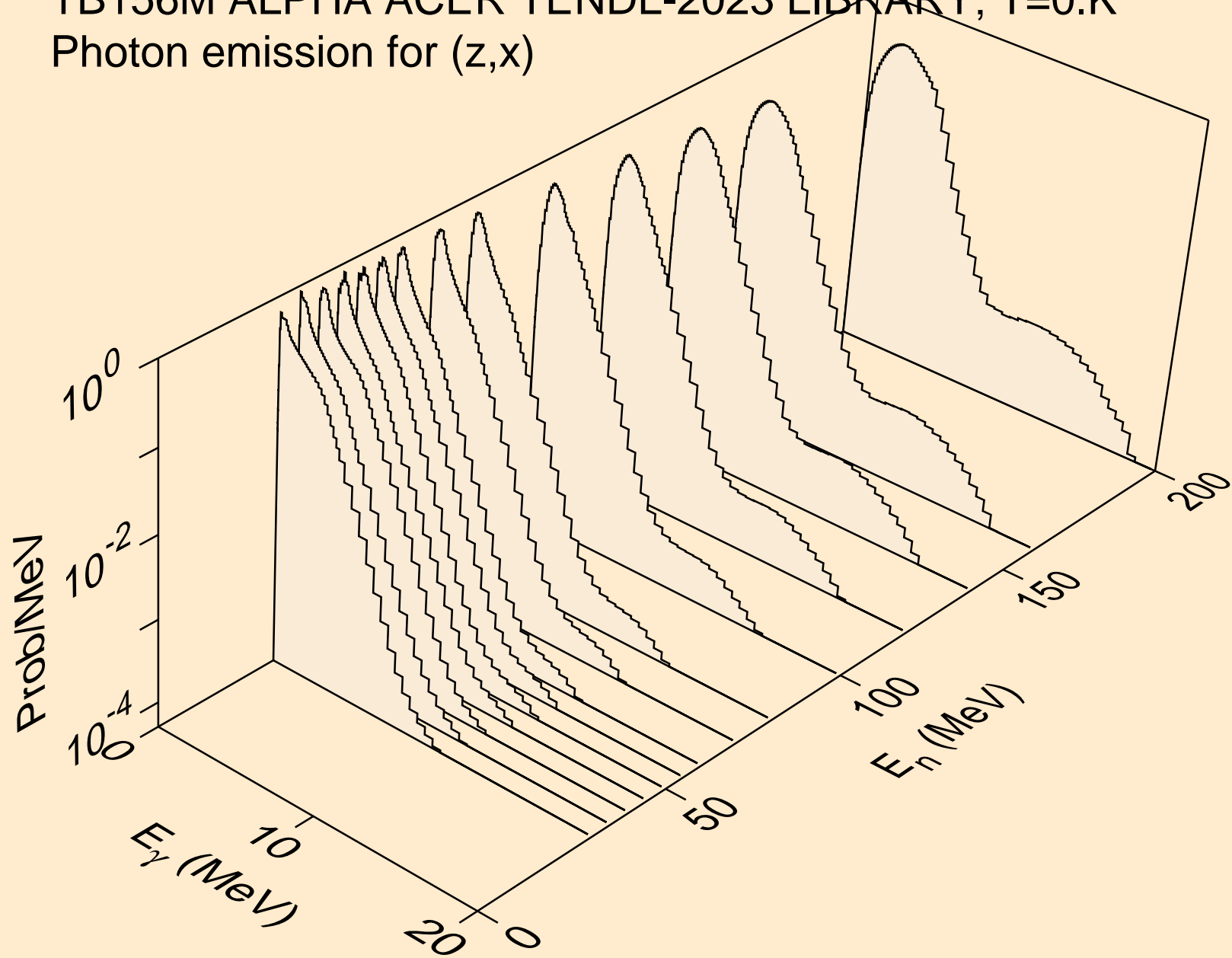
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



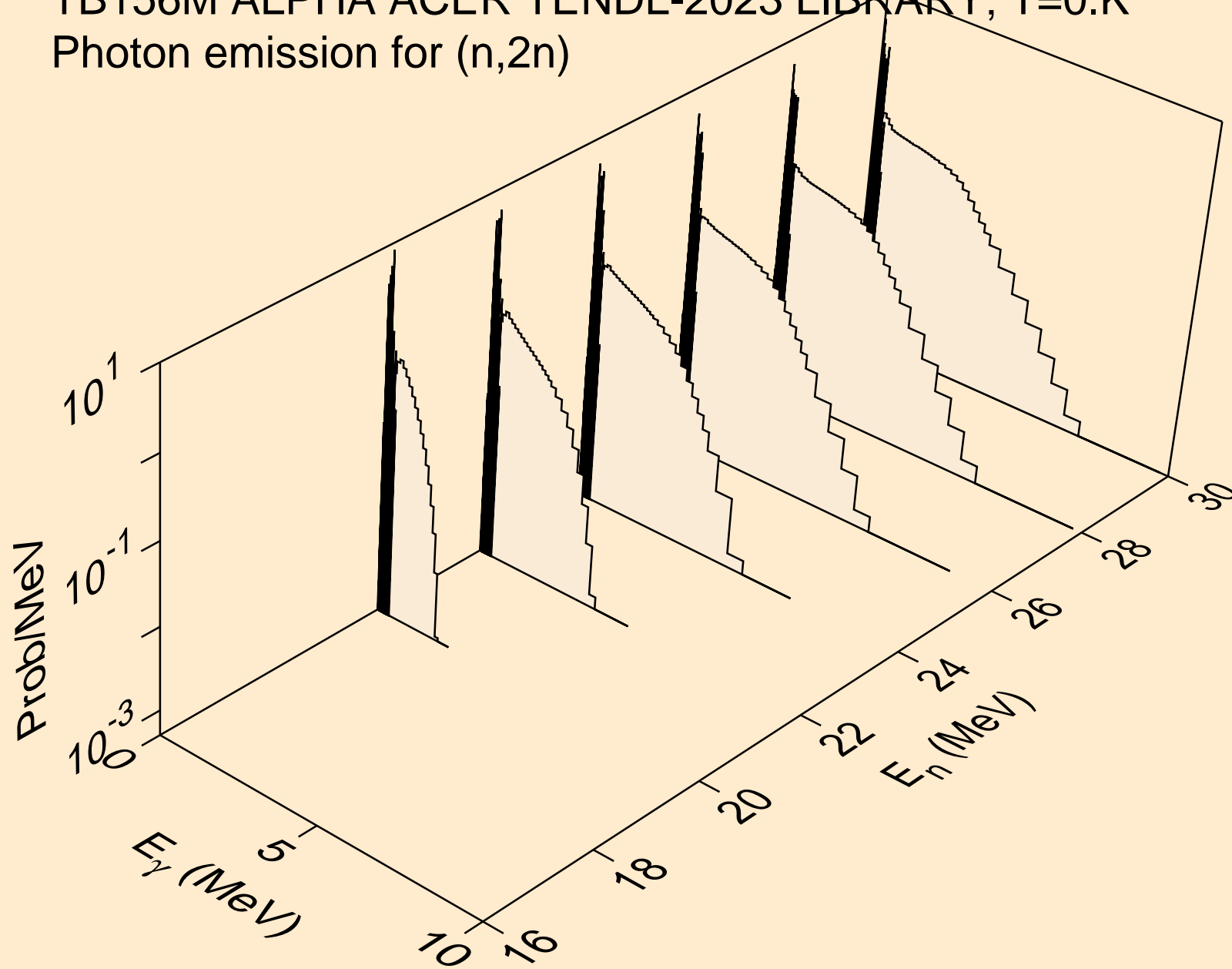
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



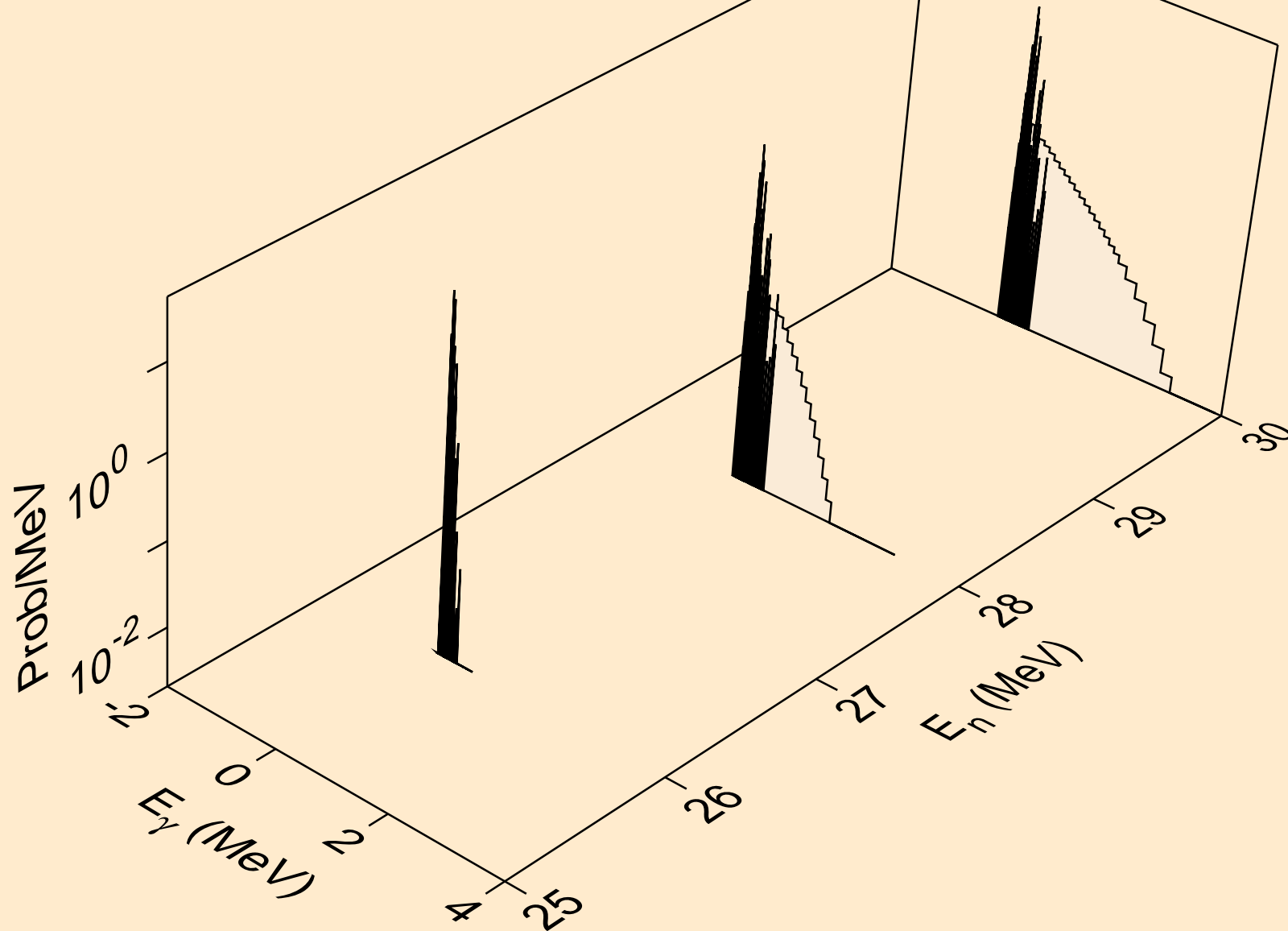
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



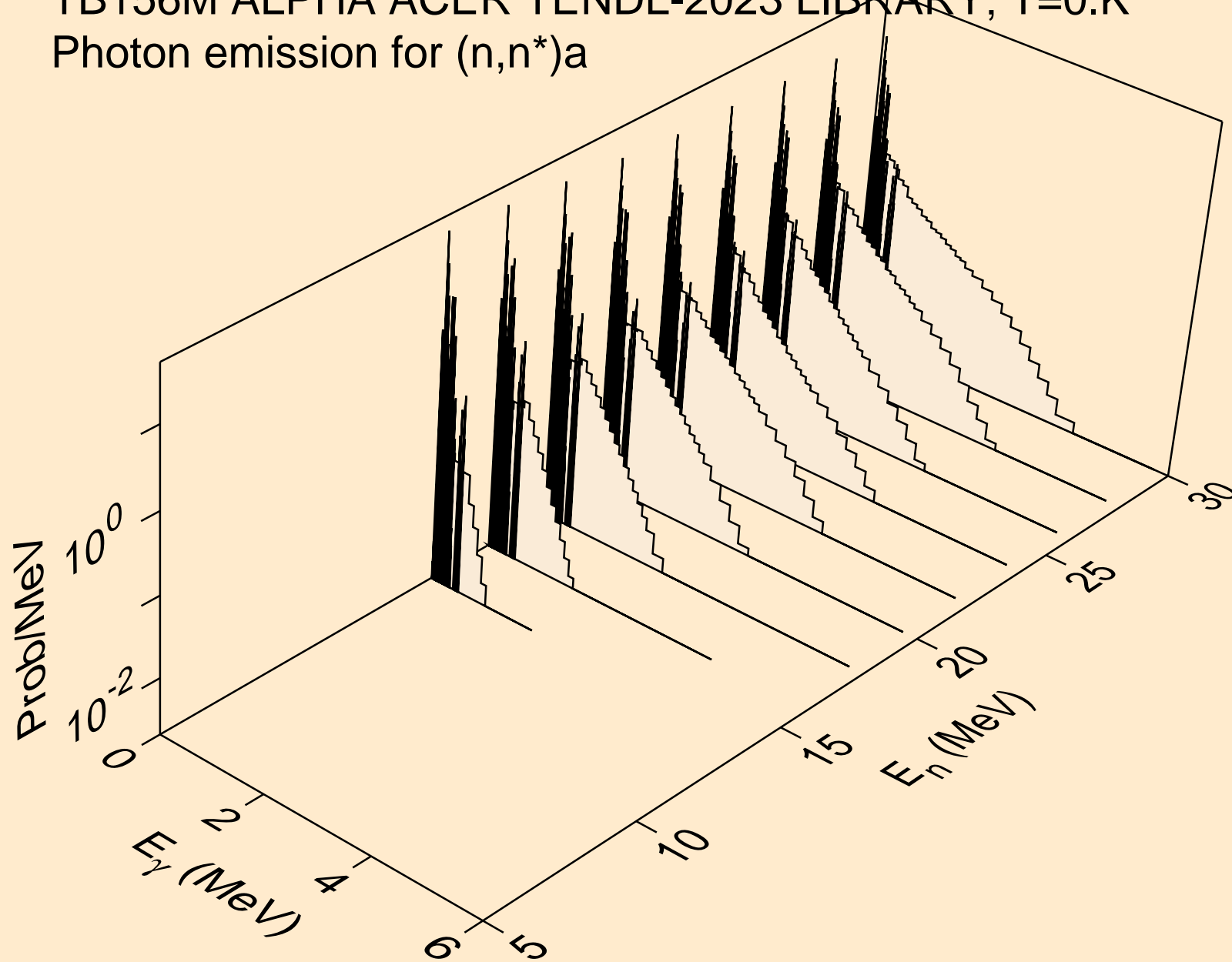
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



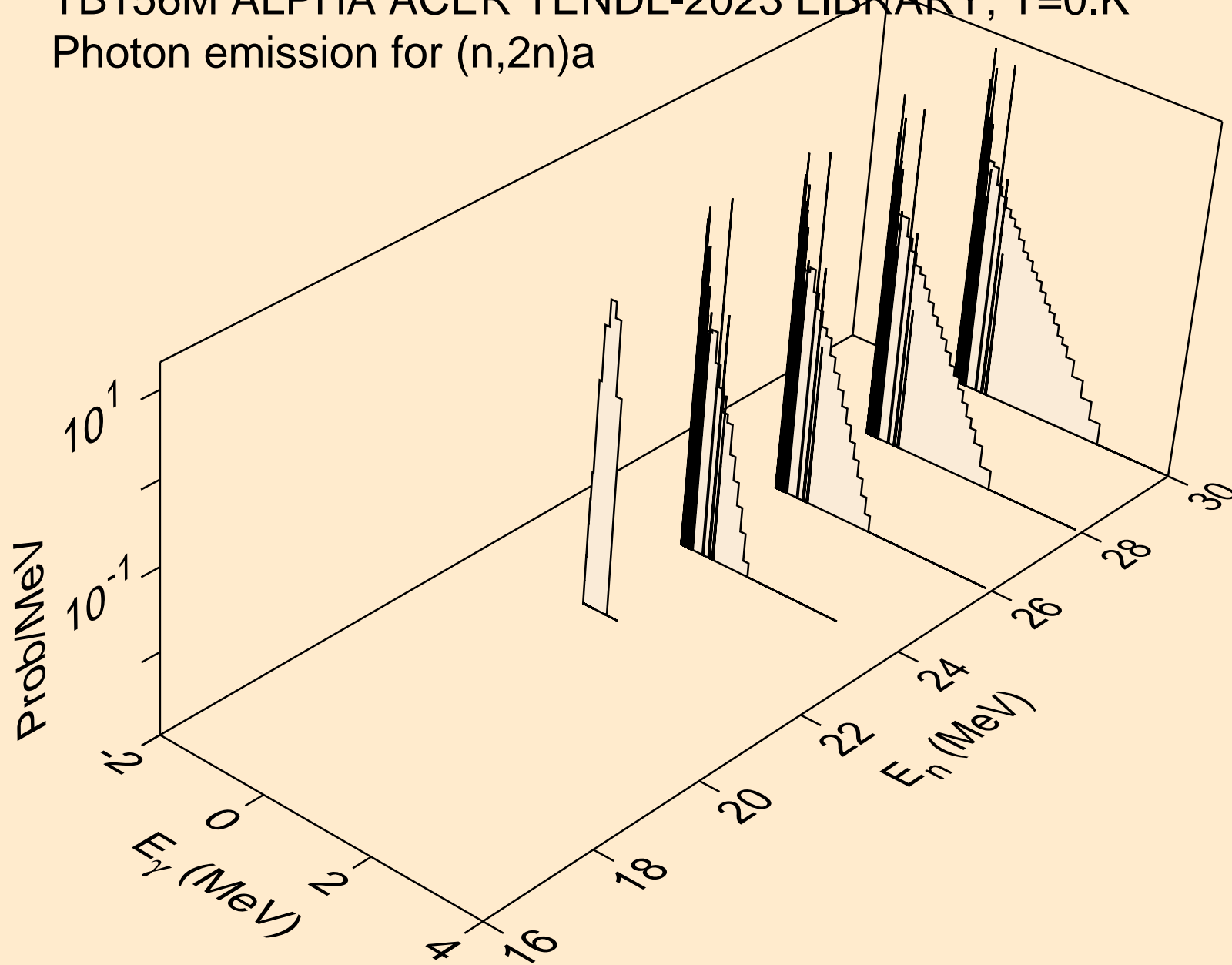
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

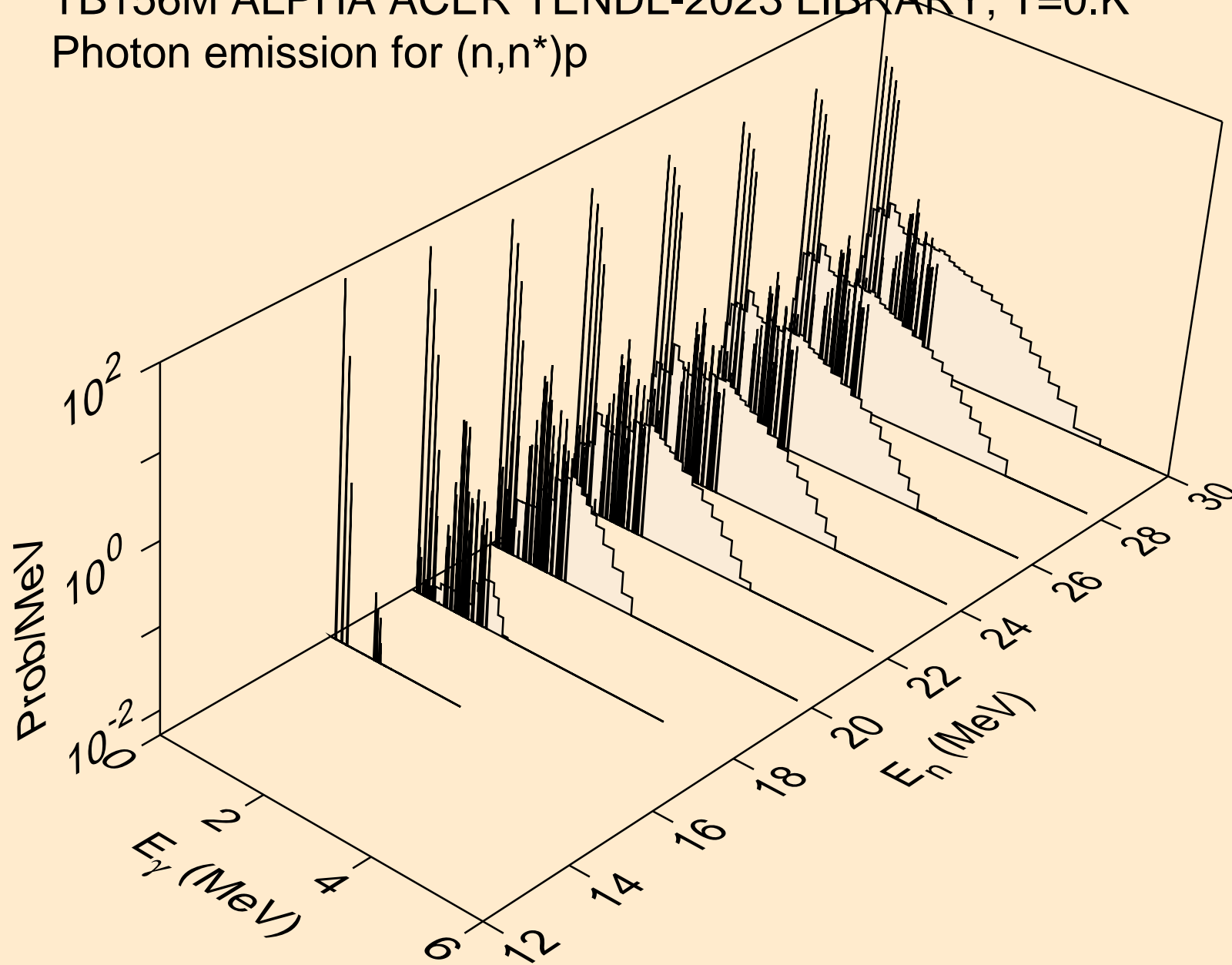


TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a

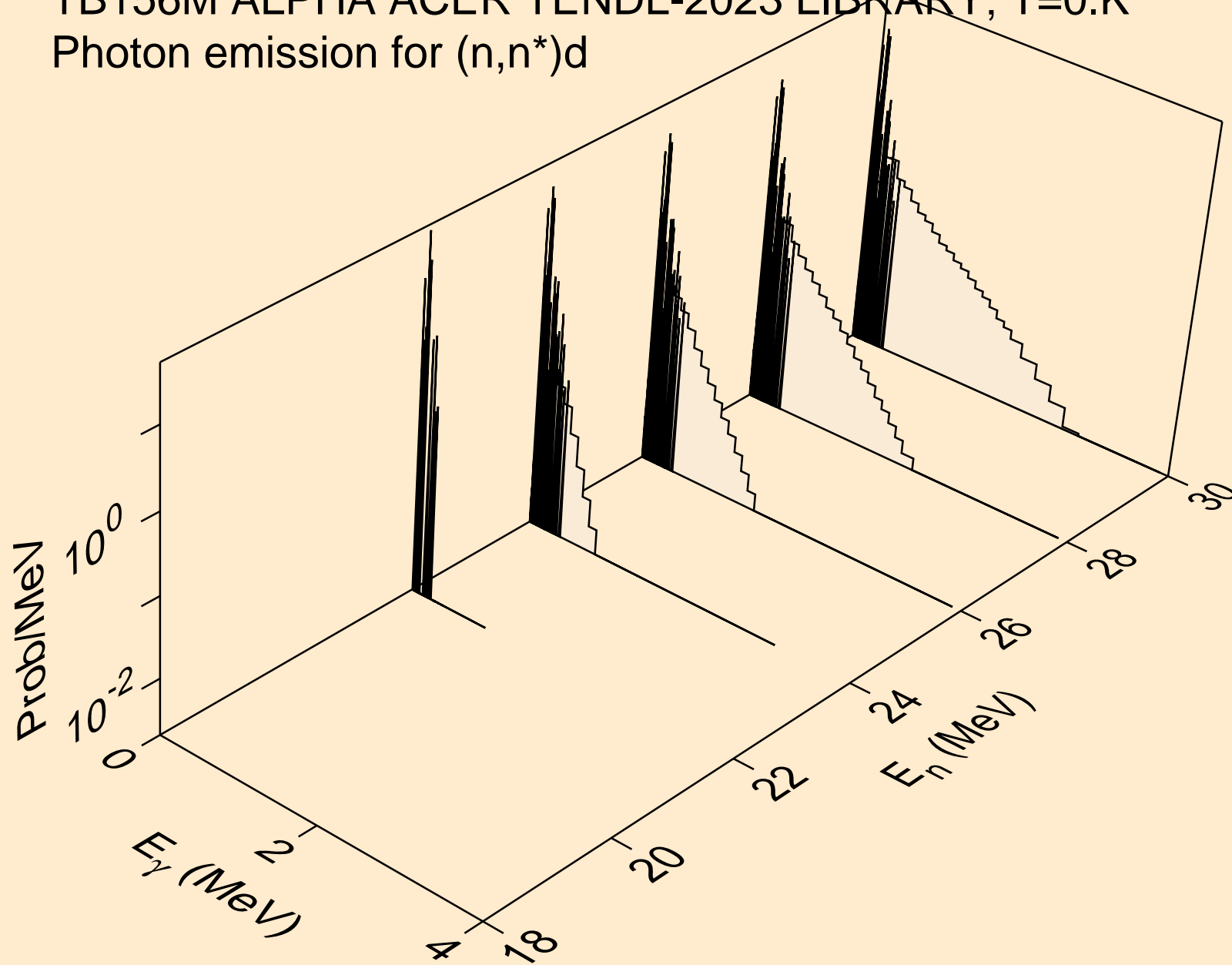


TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

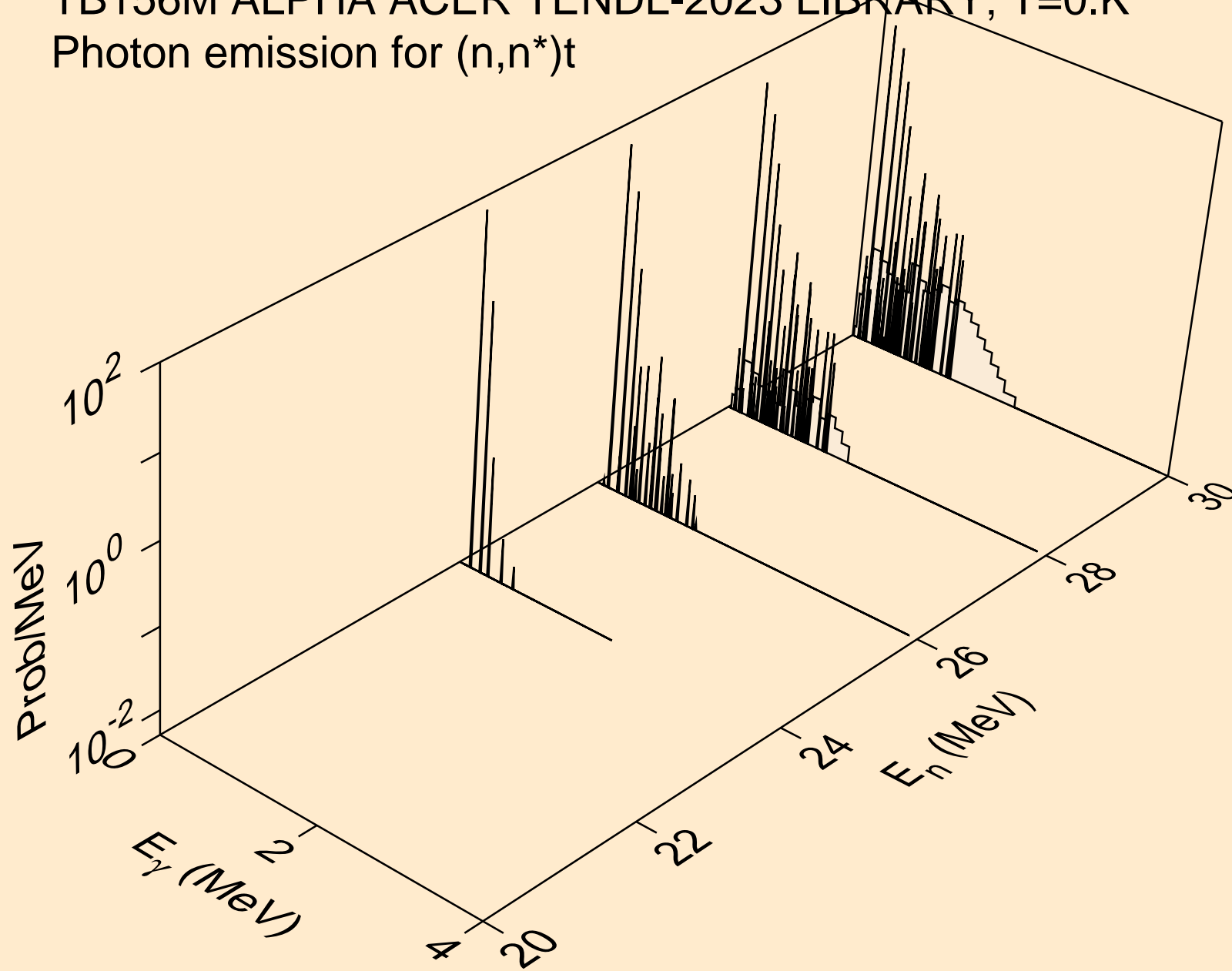
Photon emission for (n,n*)p



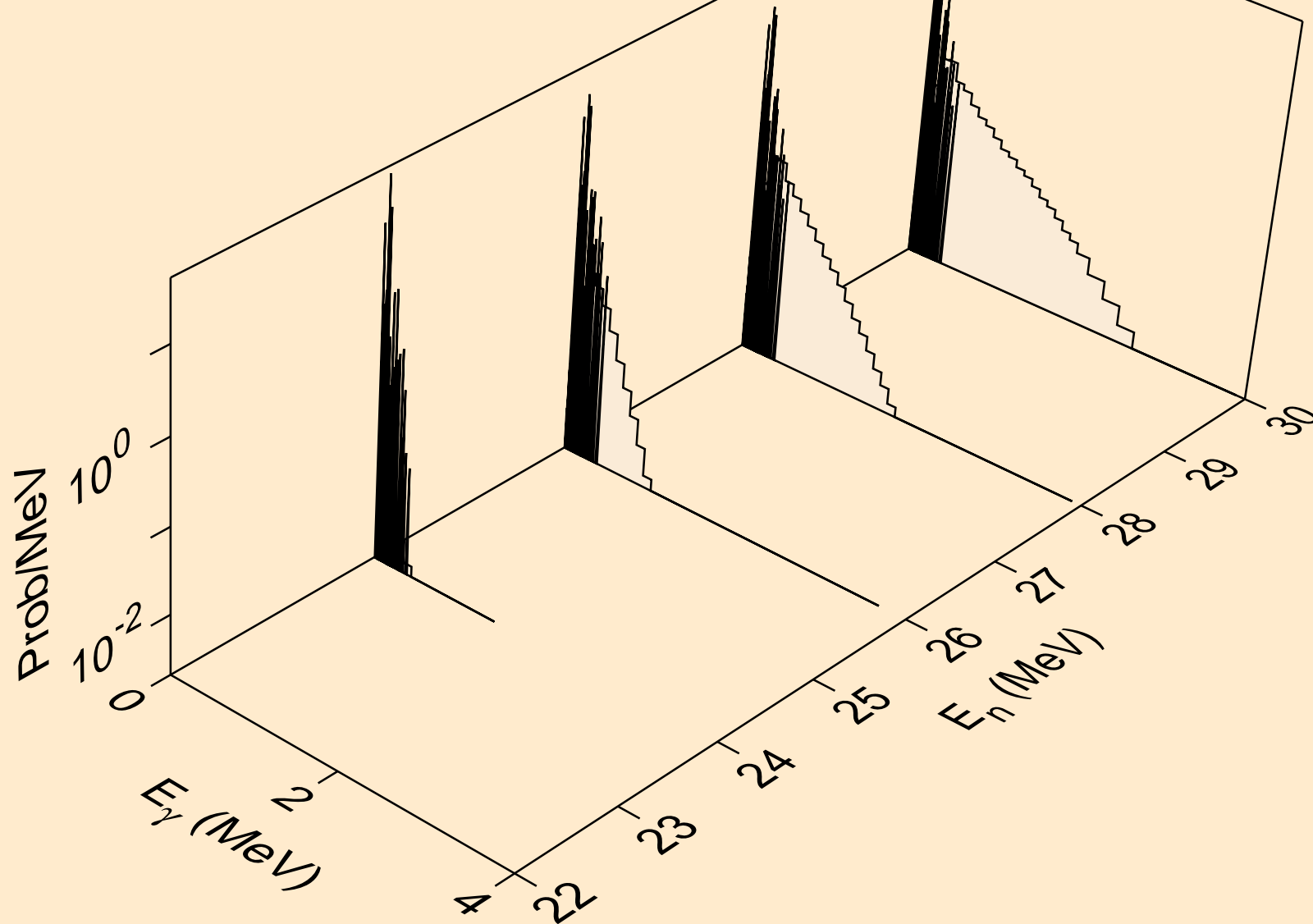
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



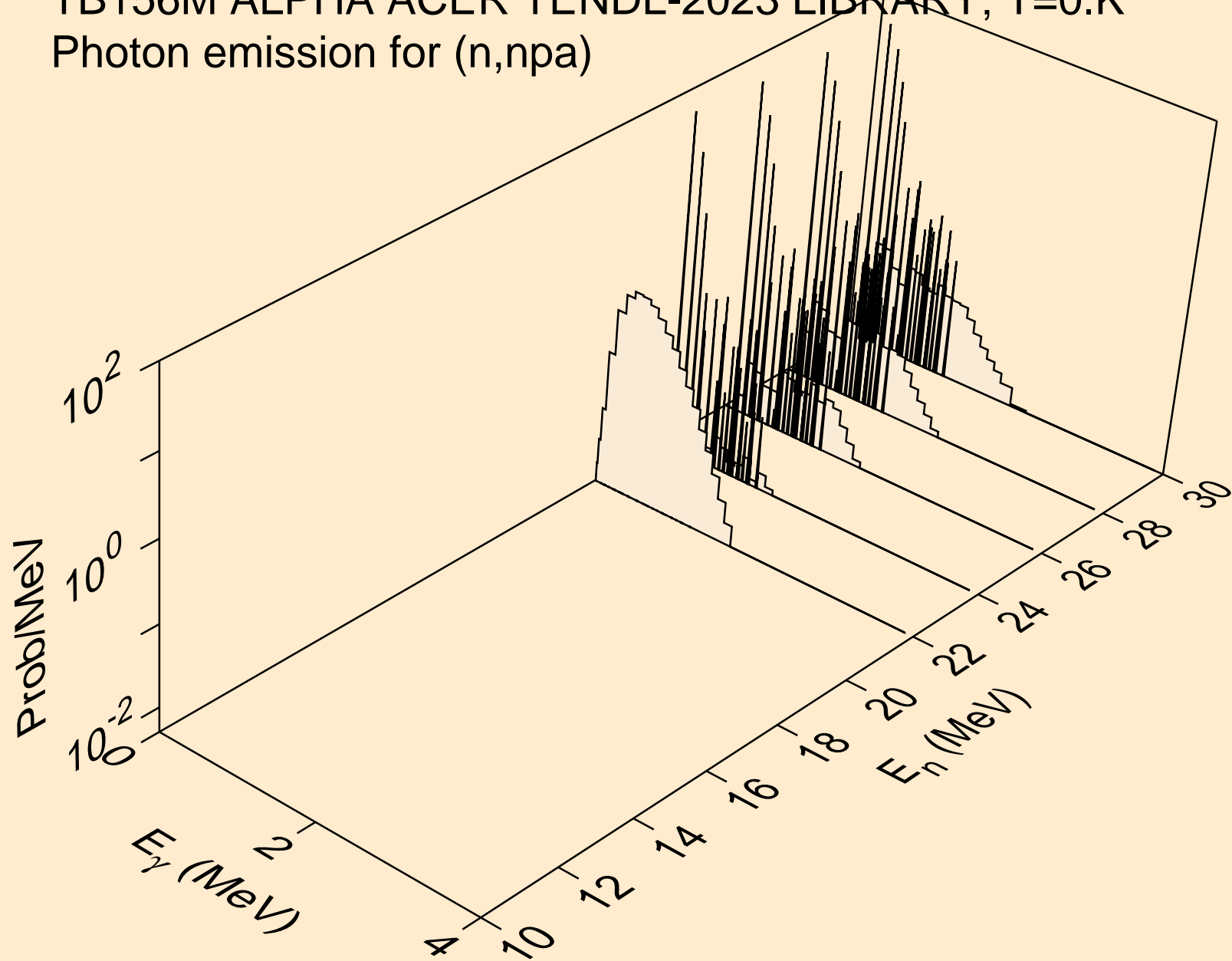
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



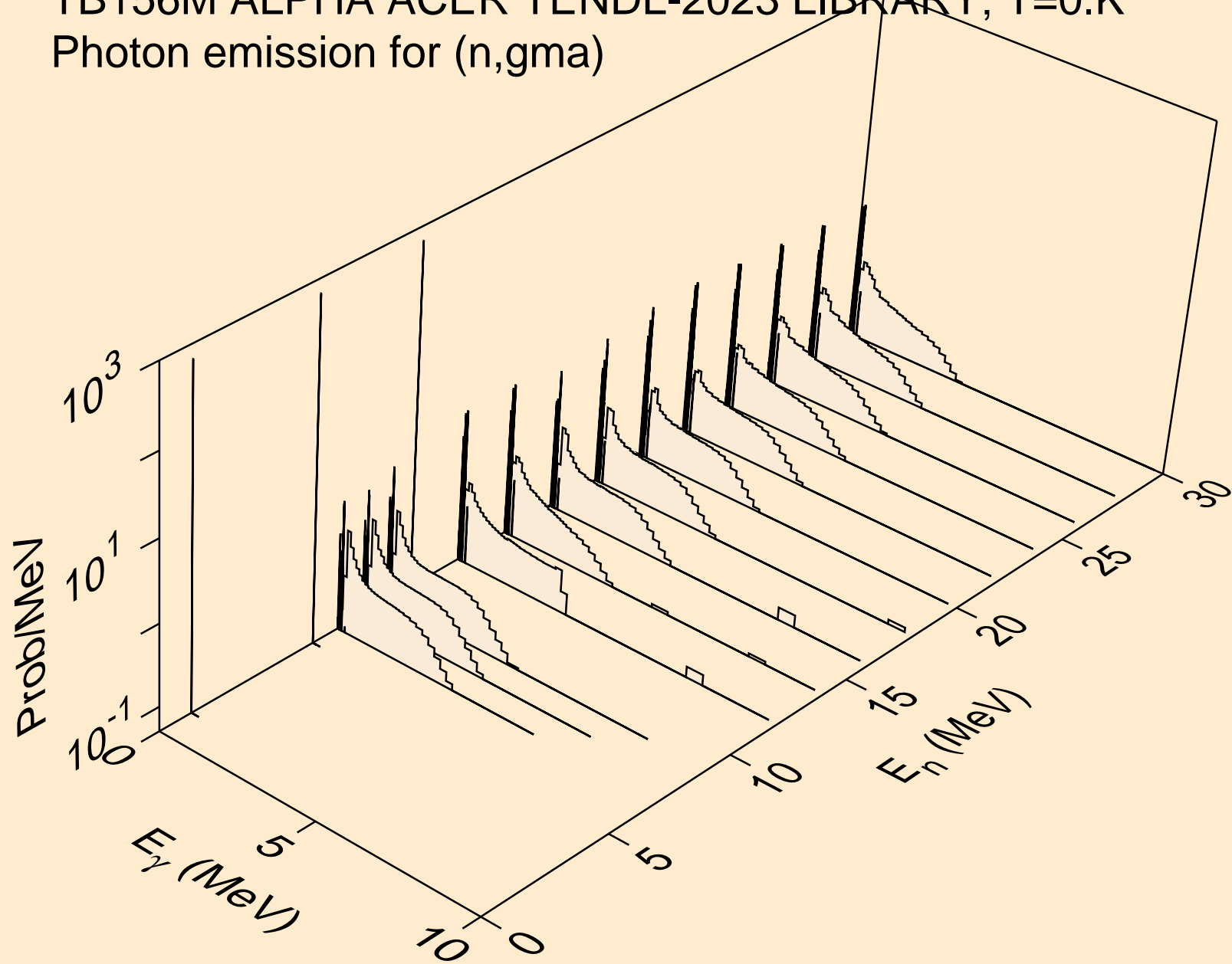
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



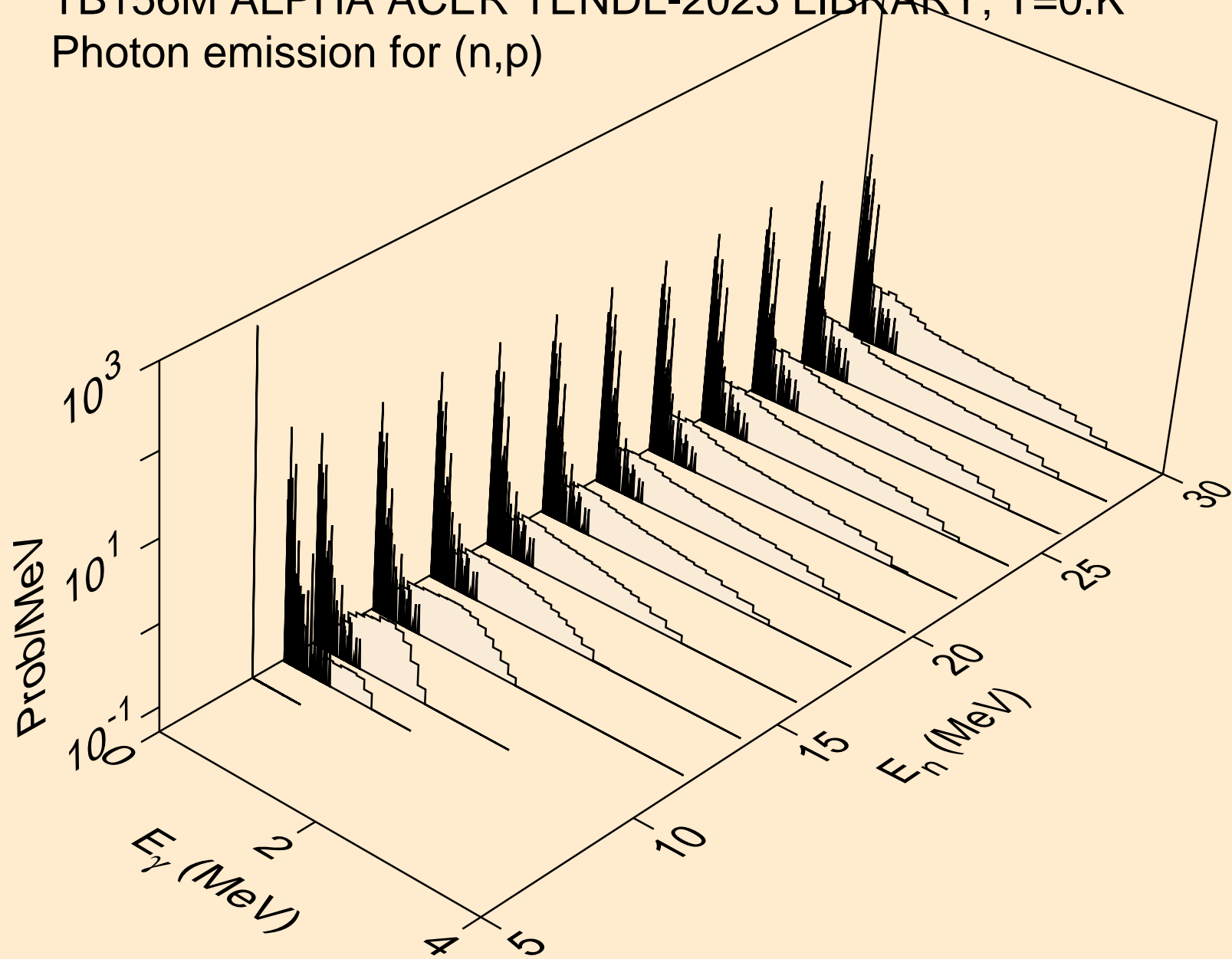
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



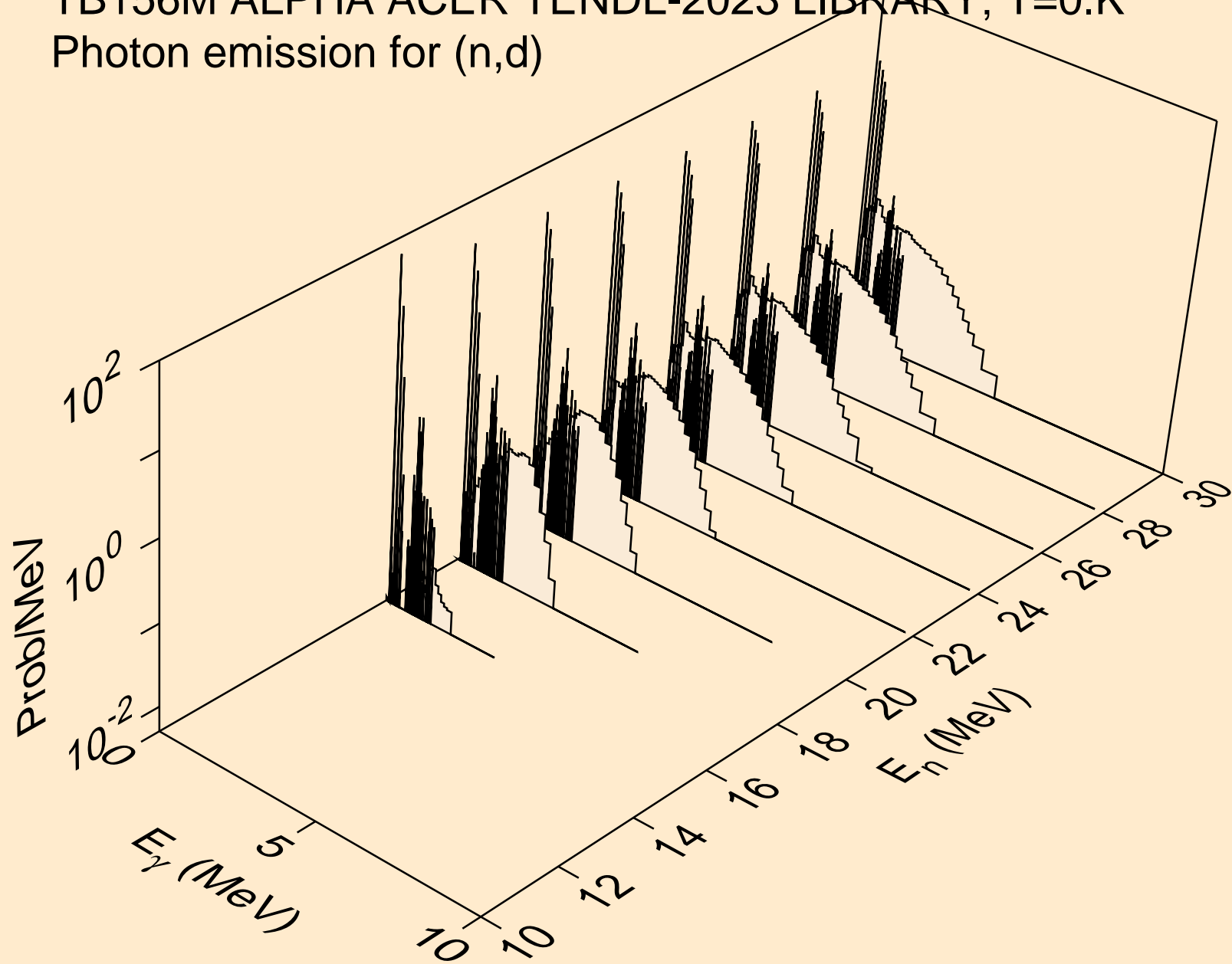
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



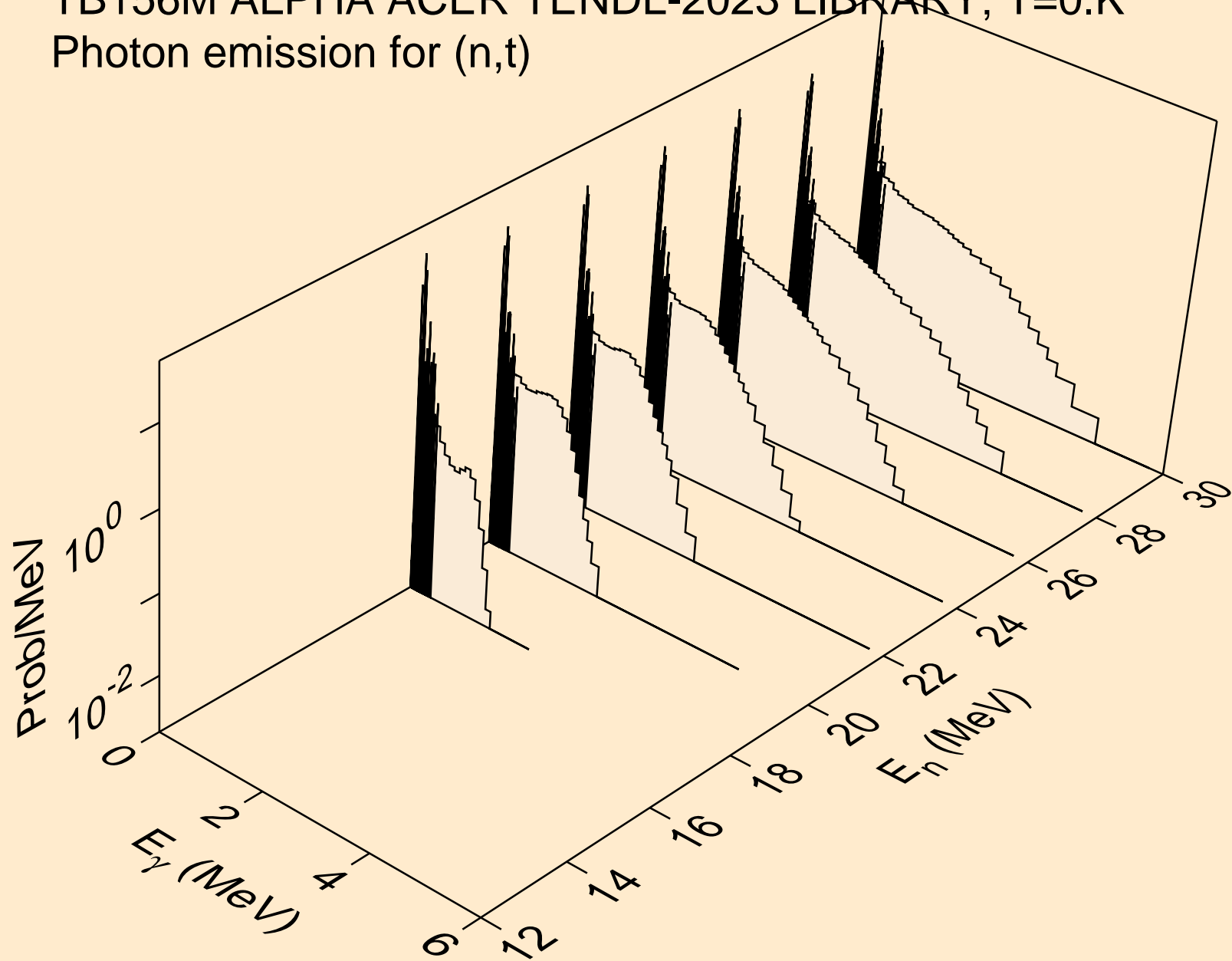
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



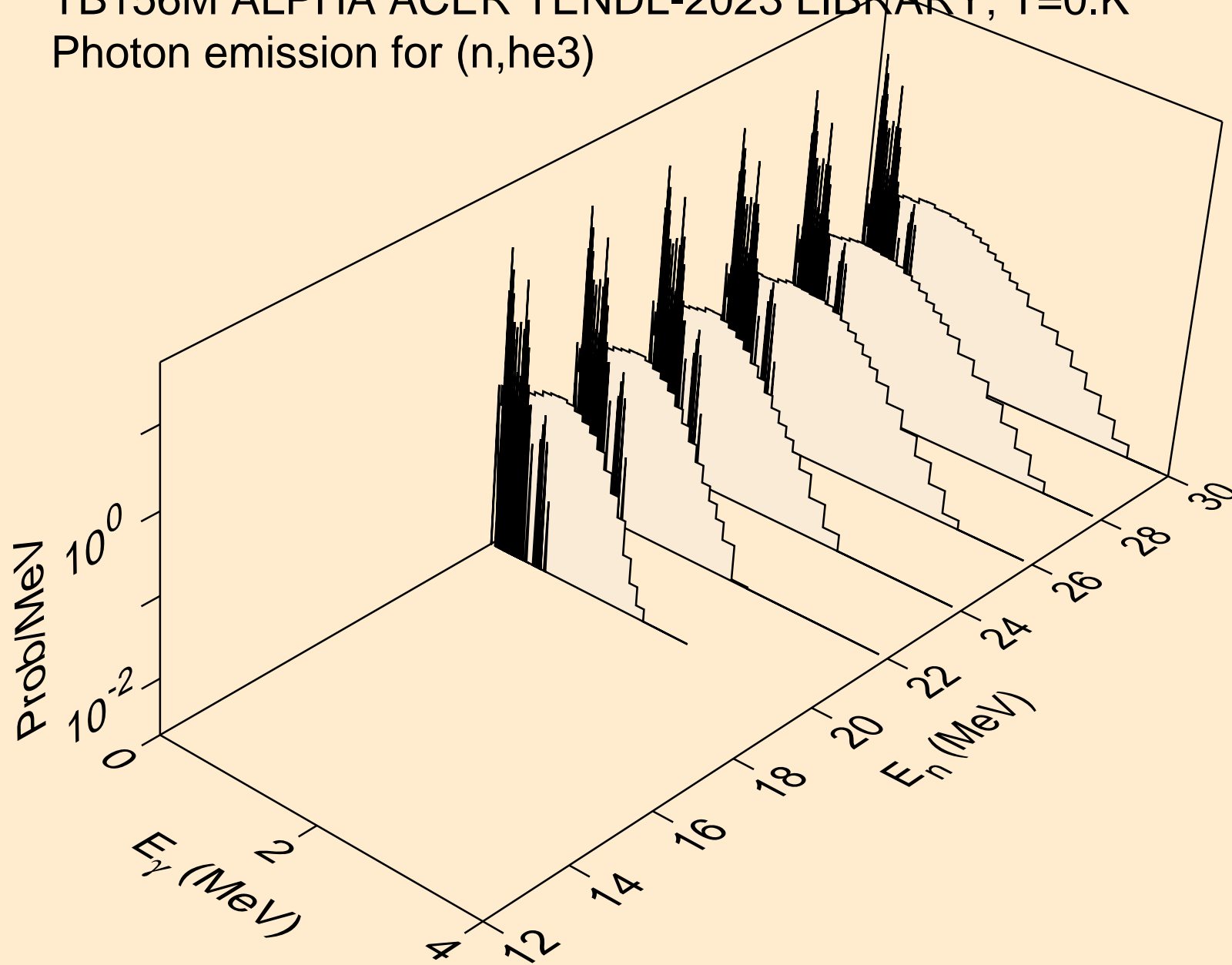
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



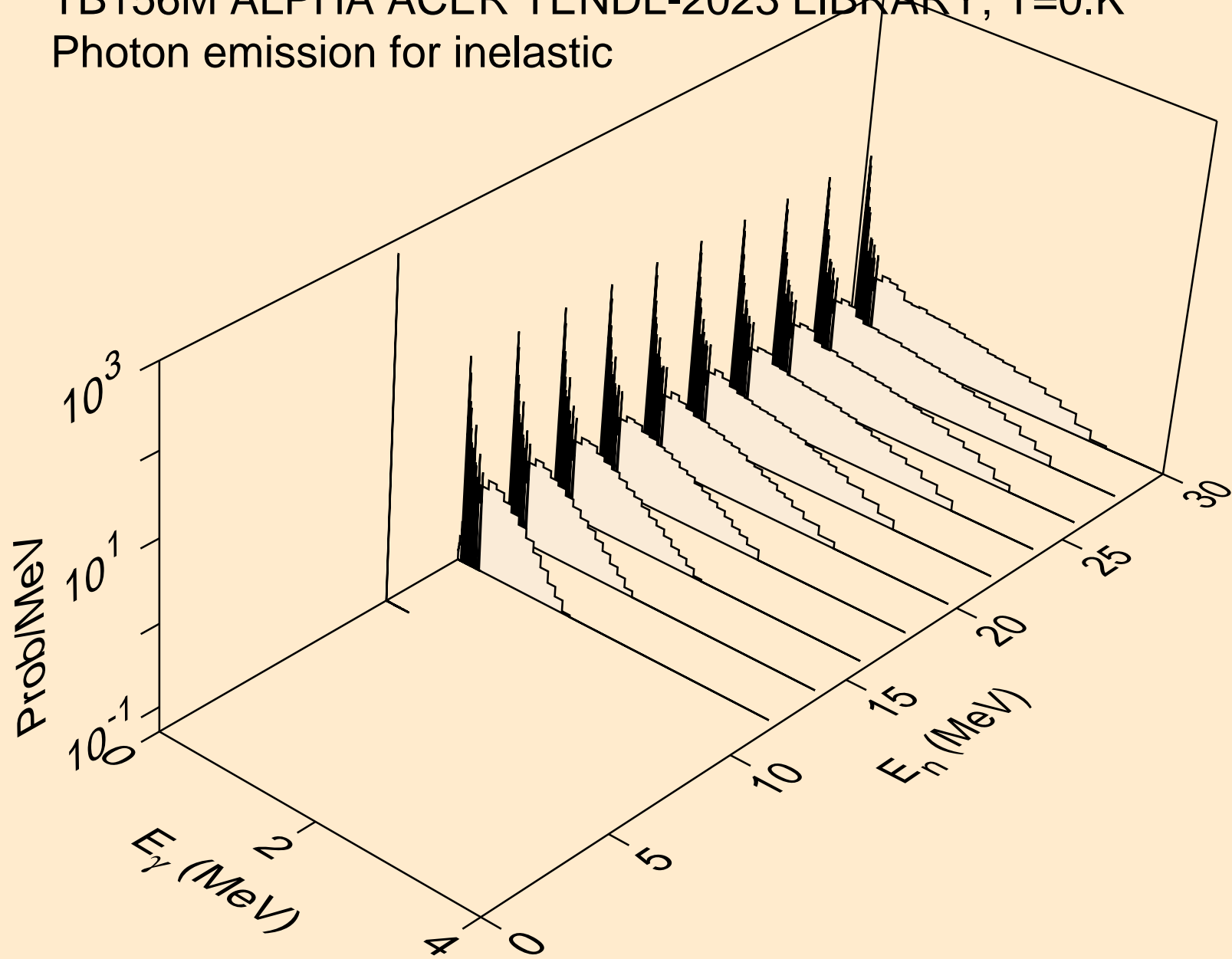
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



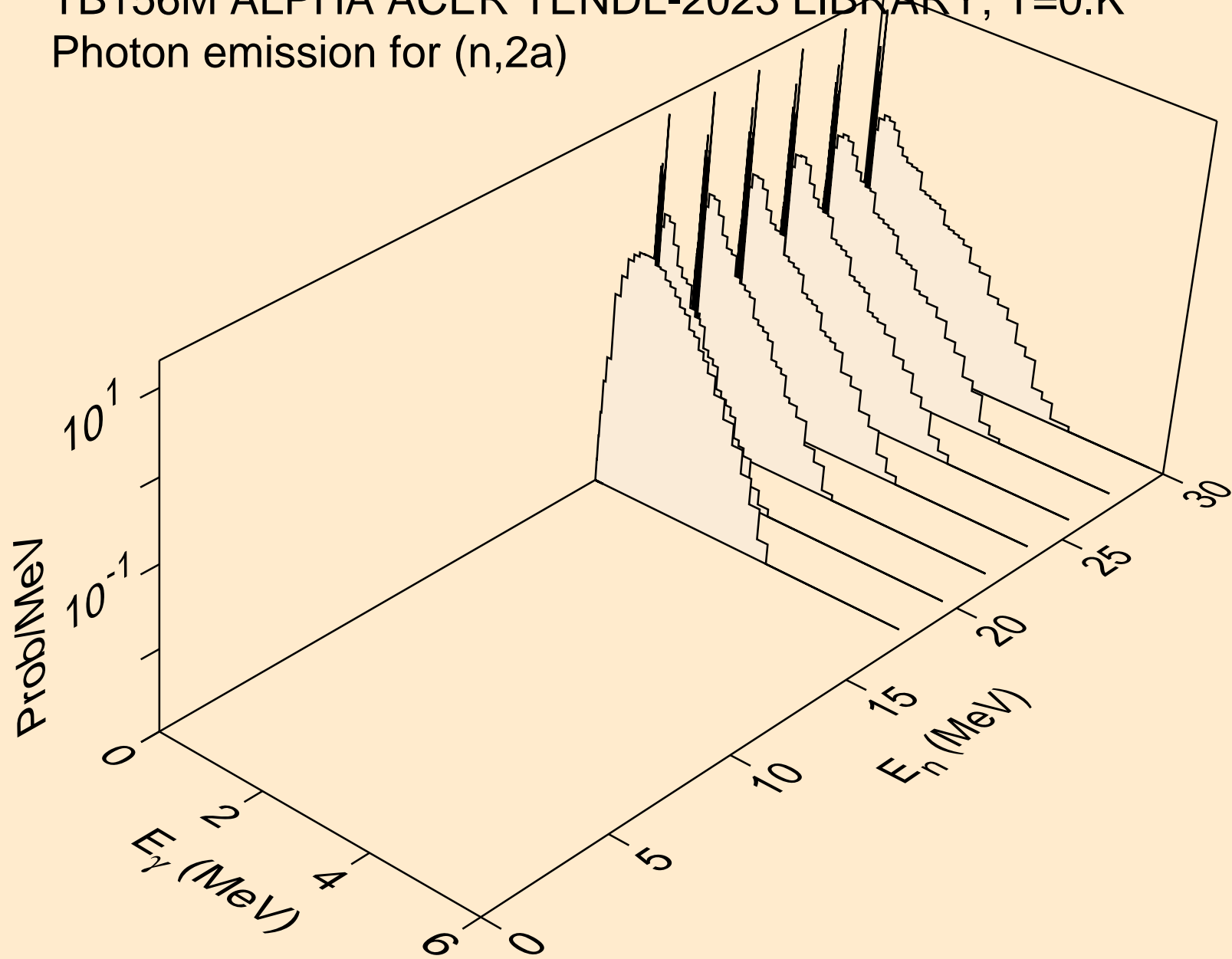
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



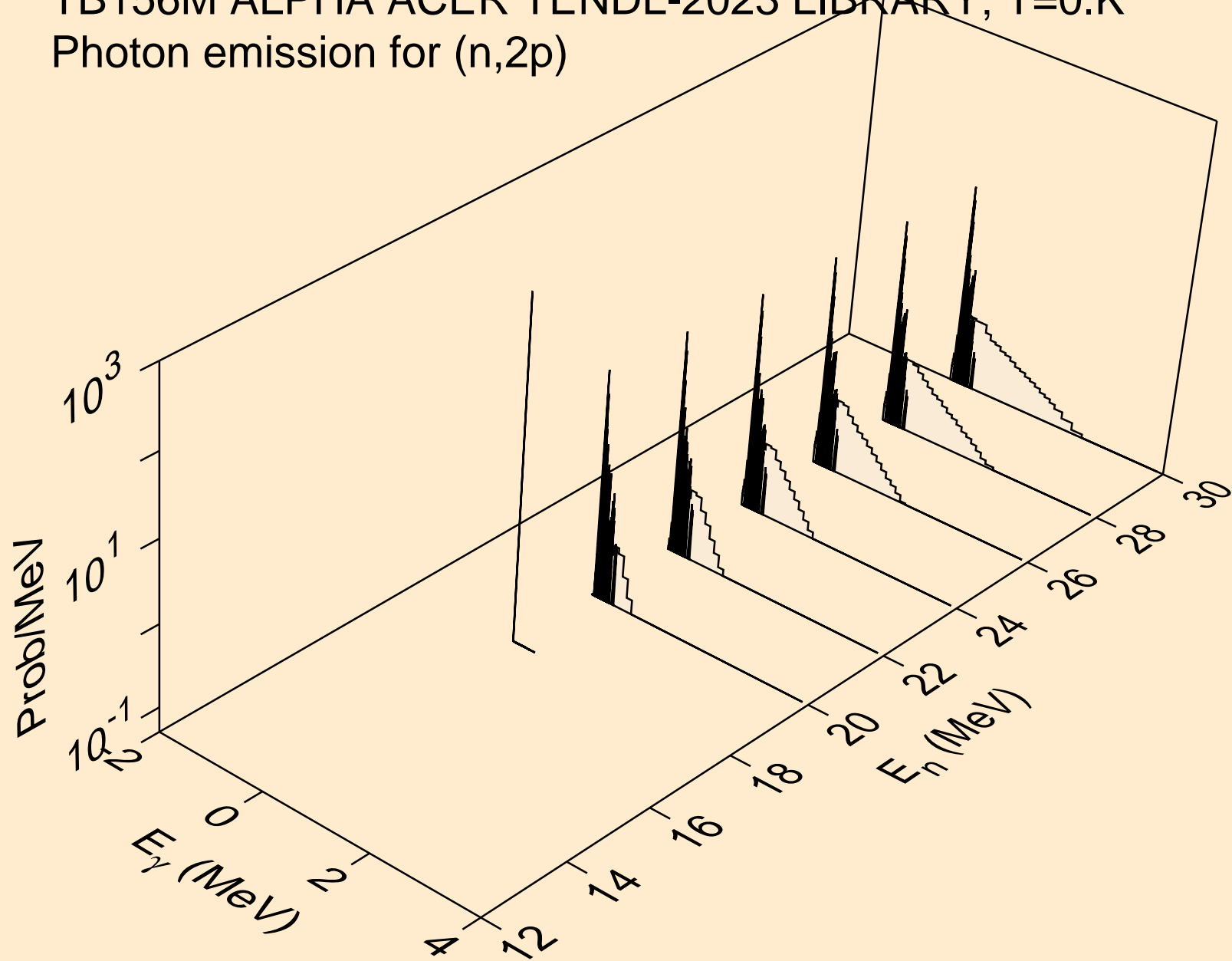
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



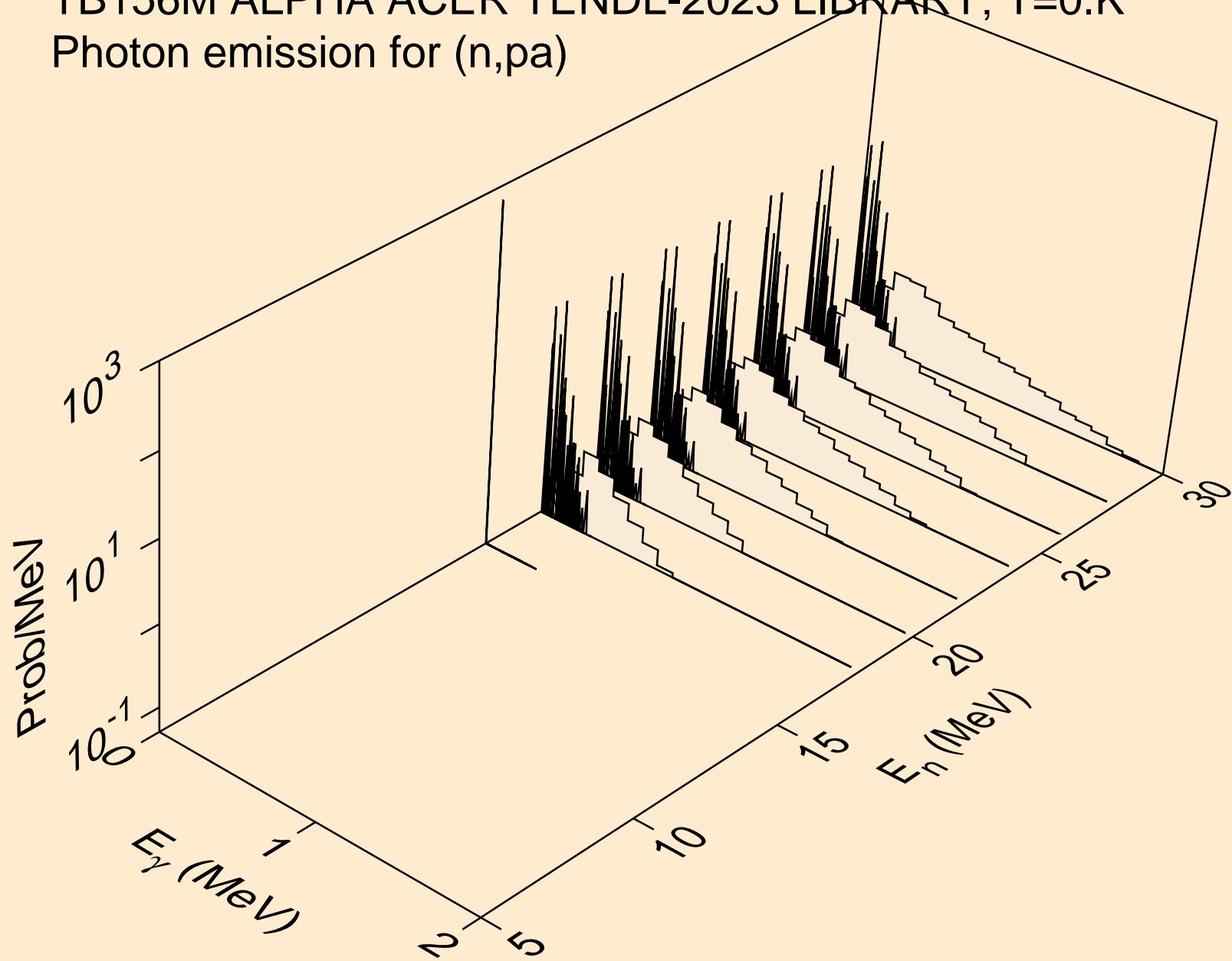
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



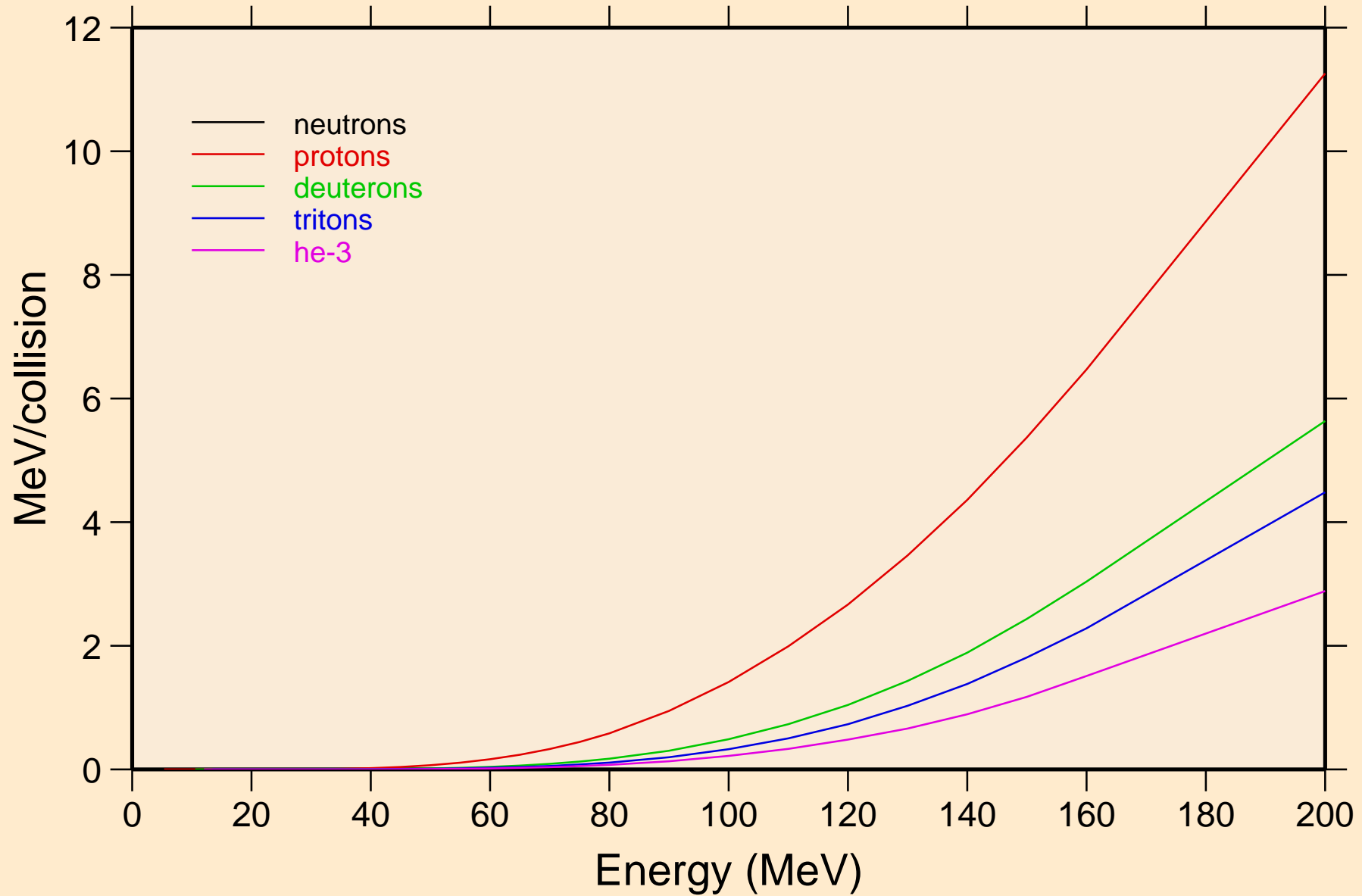
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



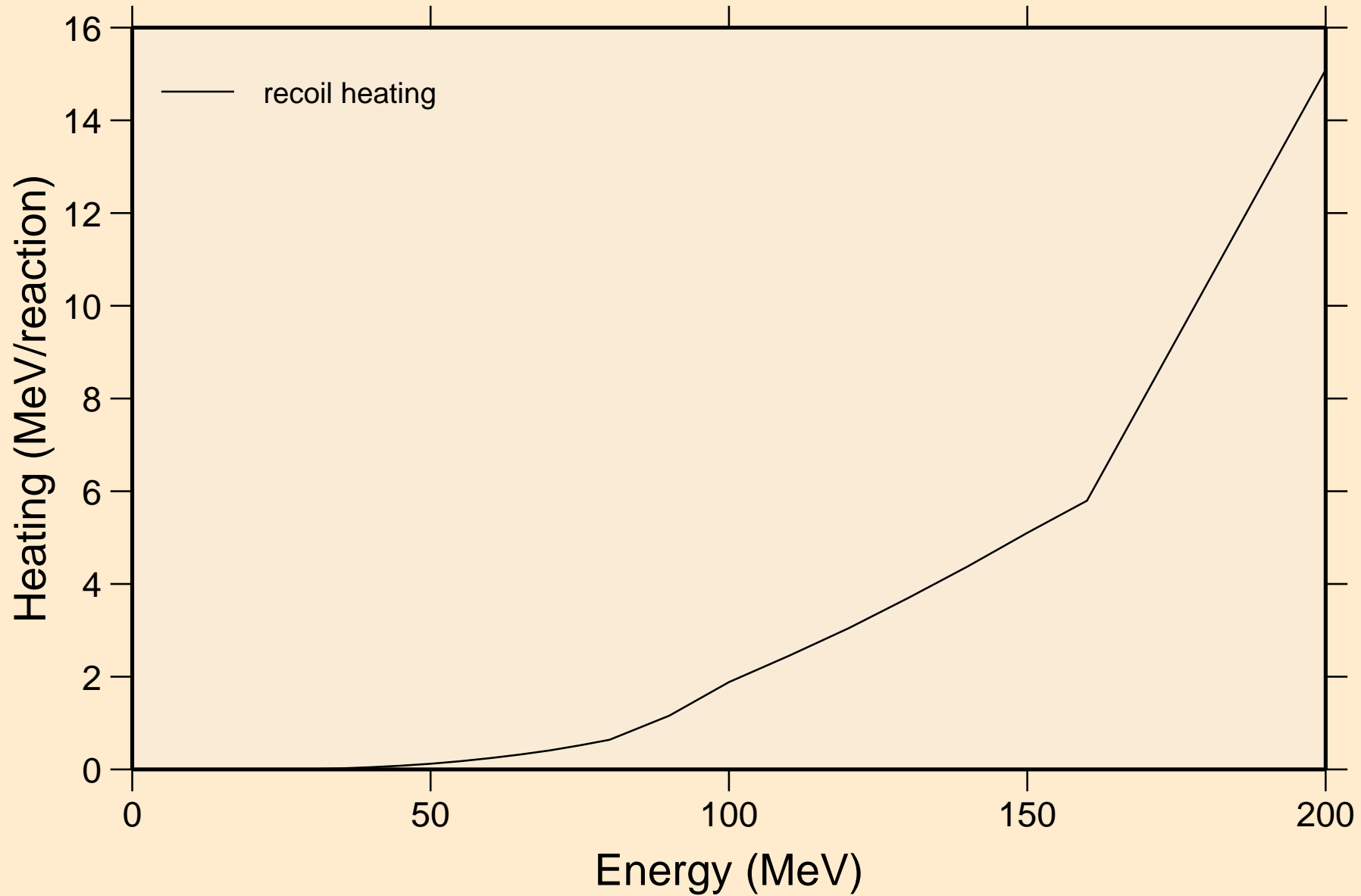
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



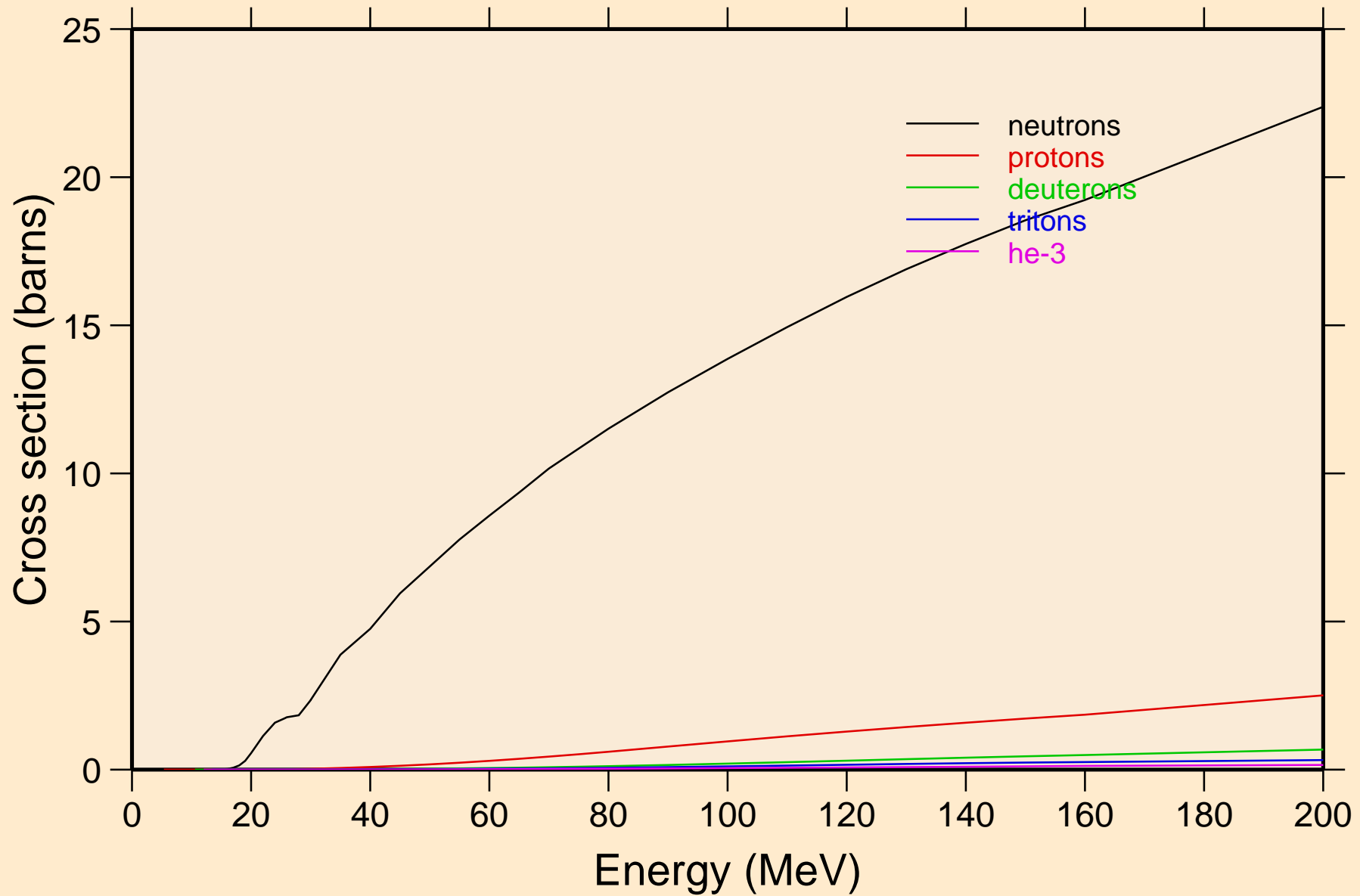
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



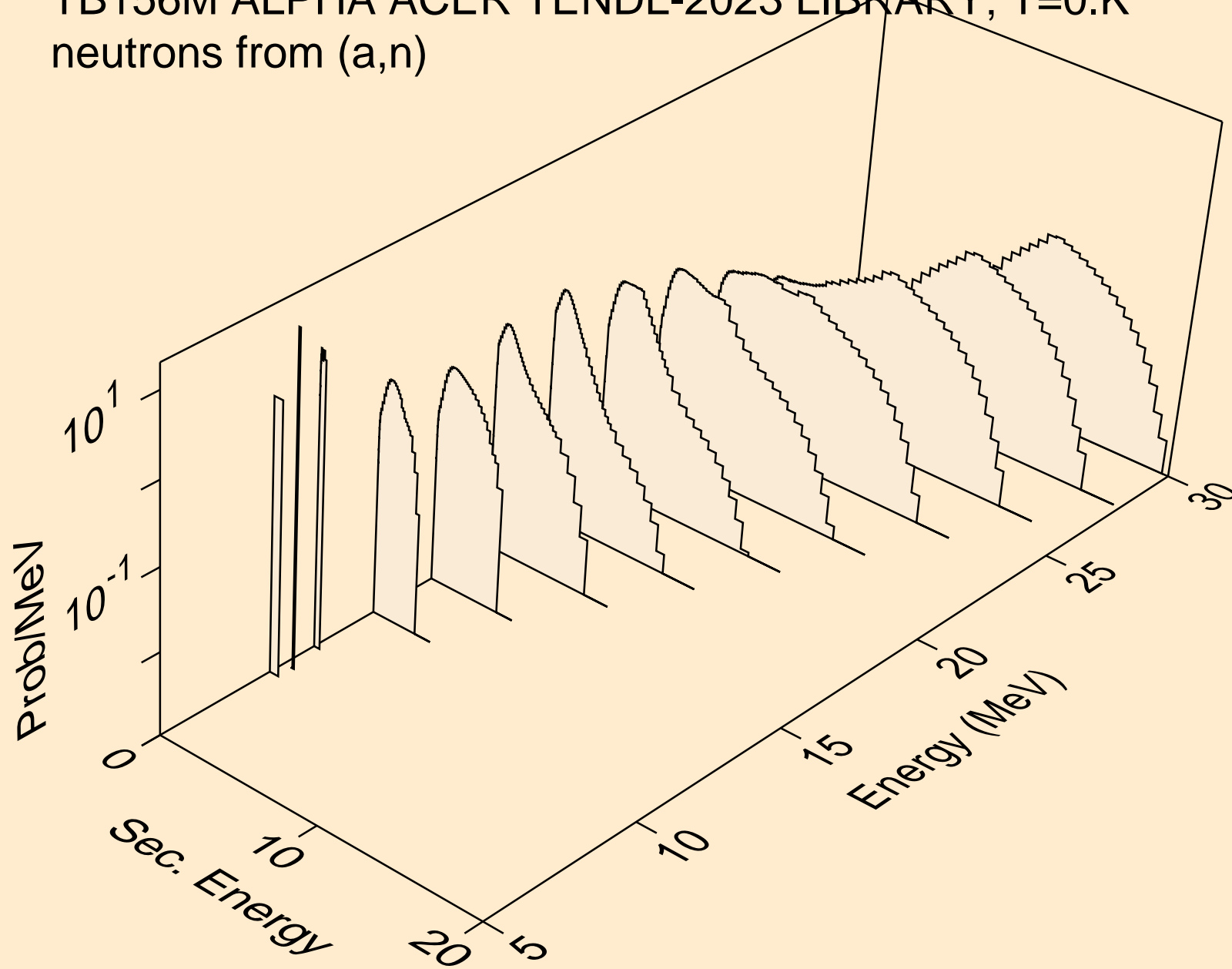
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



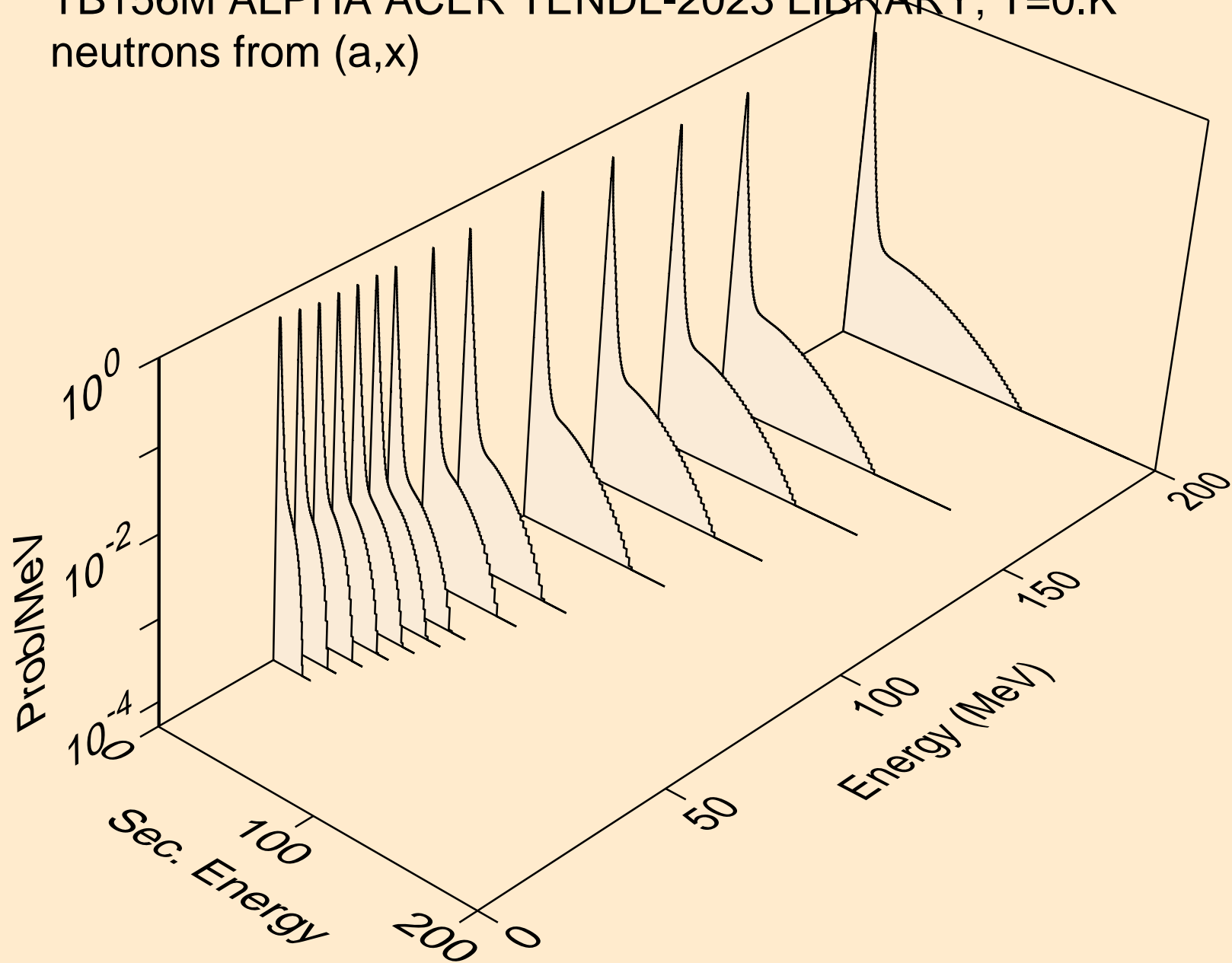
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



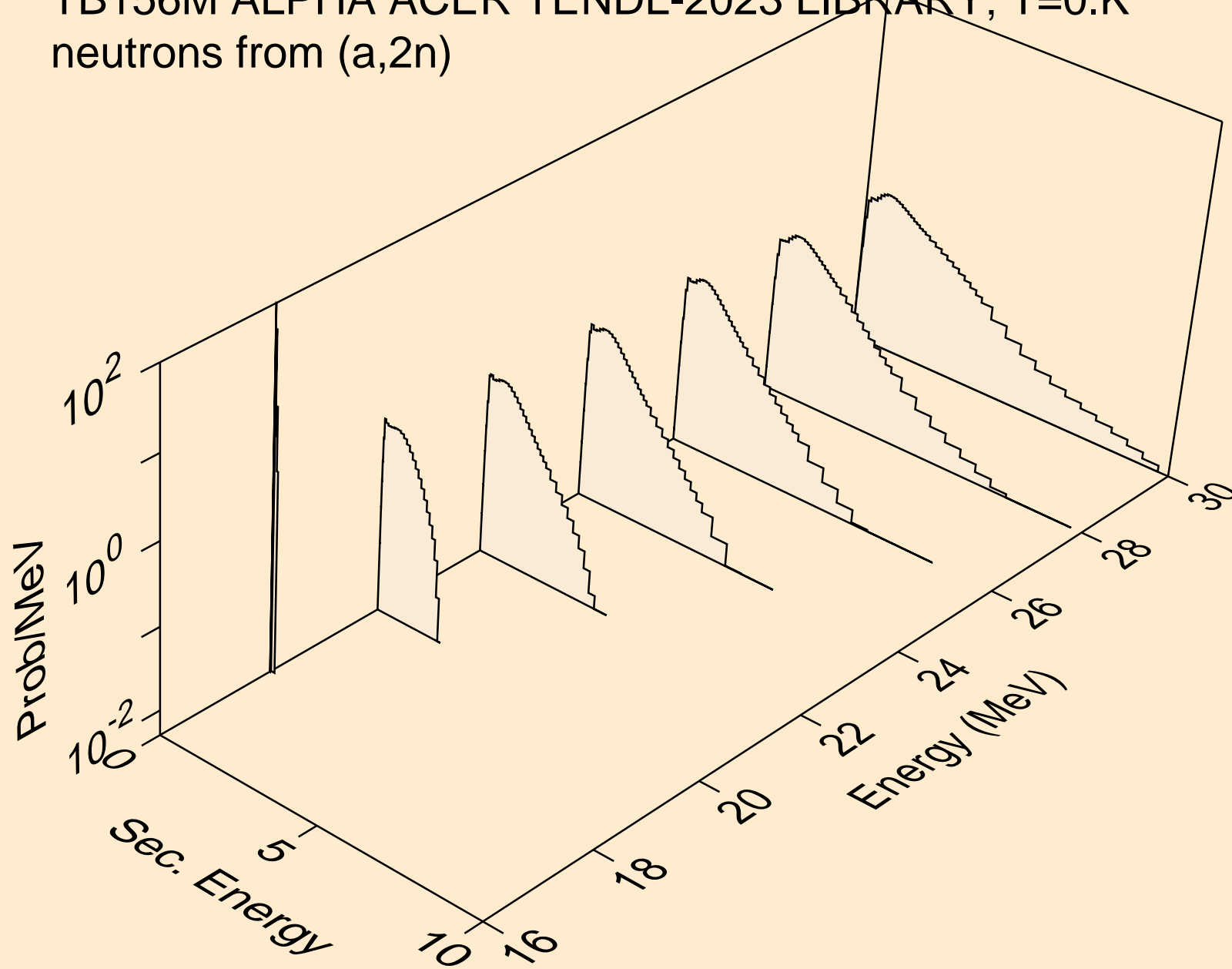
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



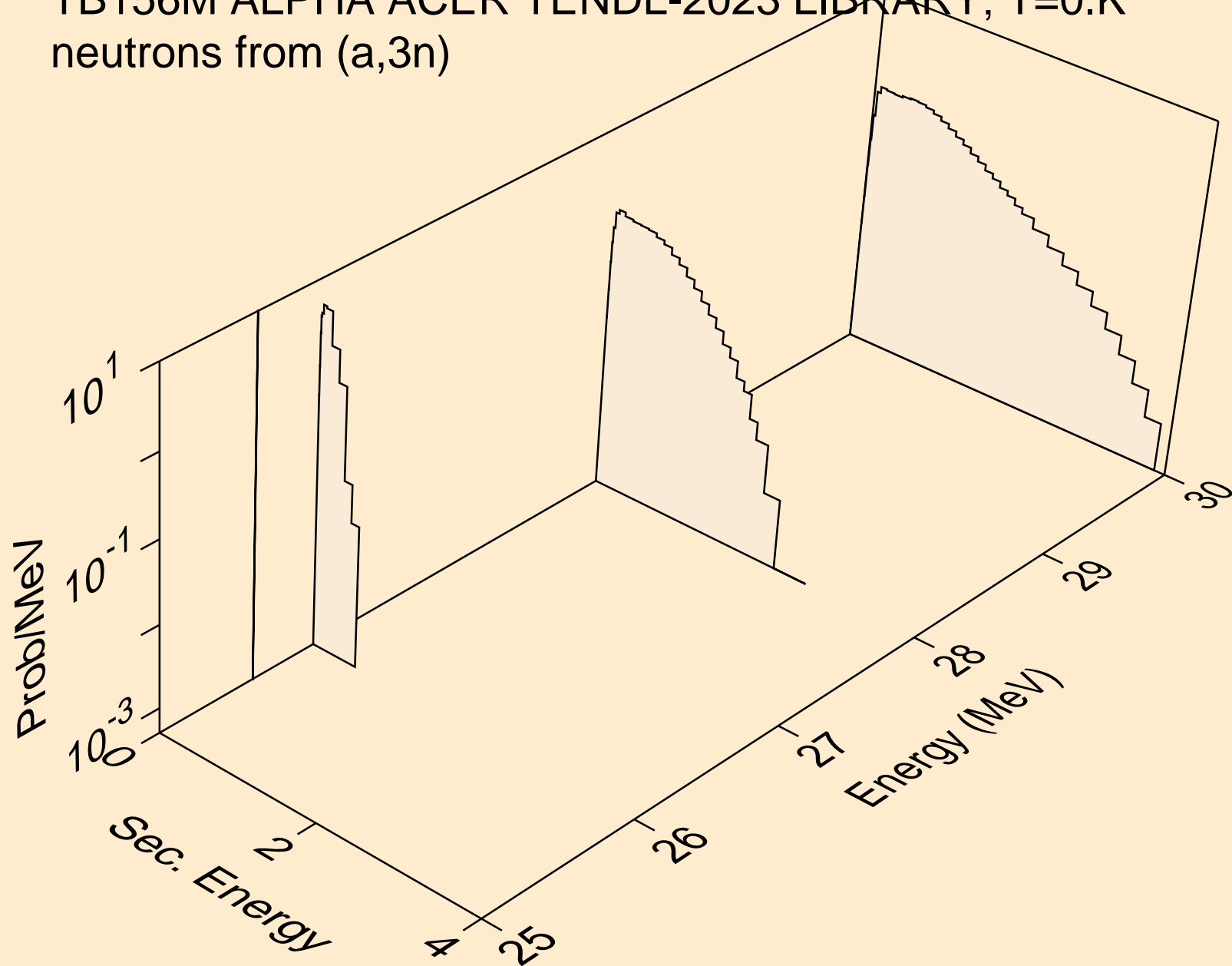
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



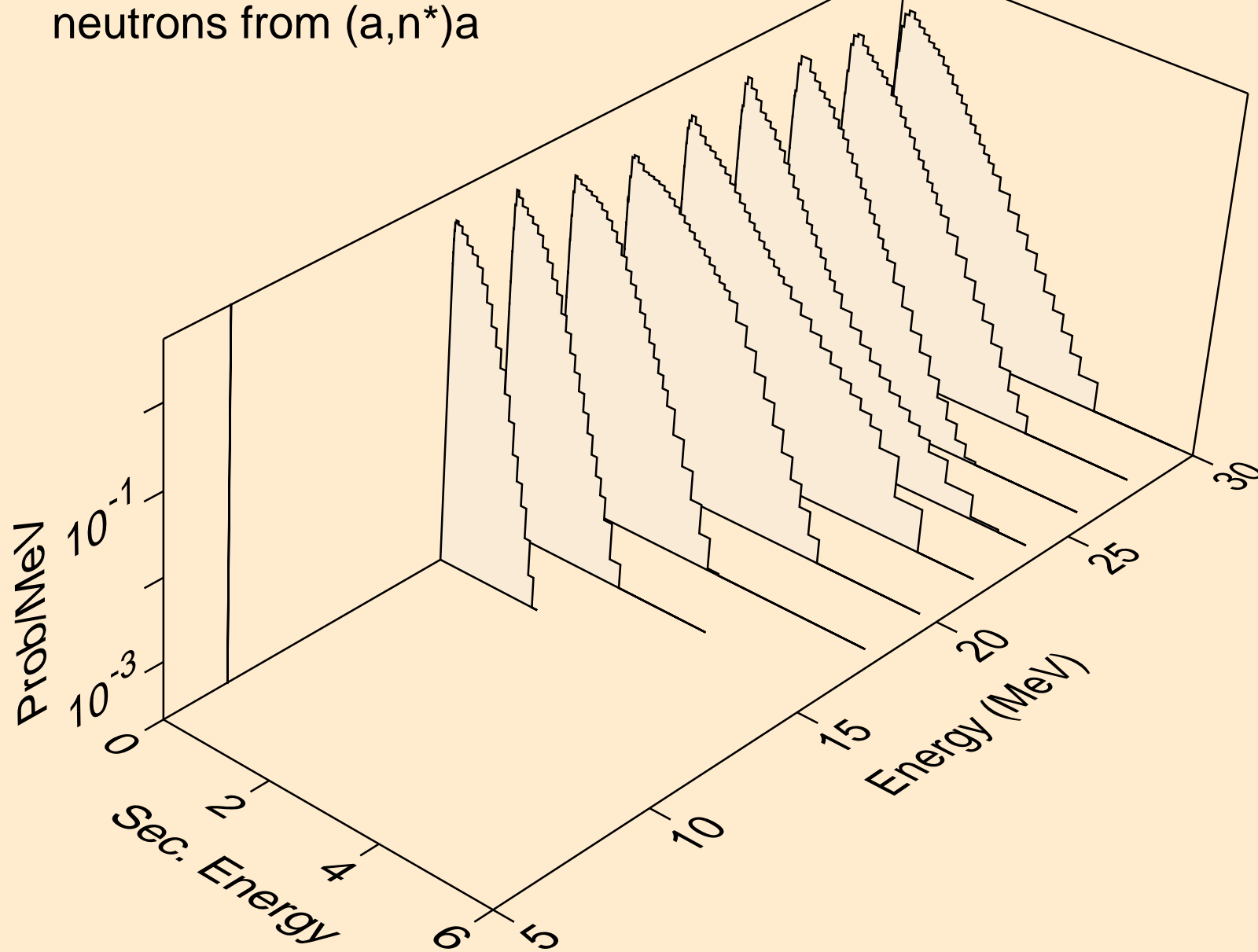
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



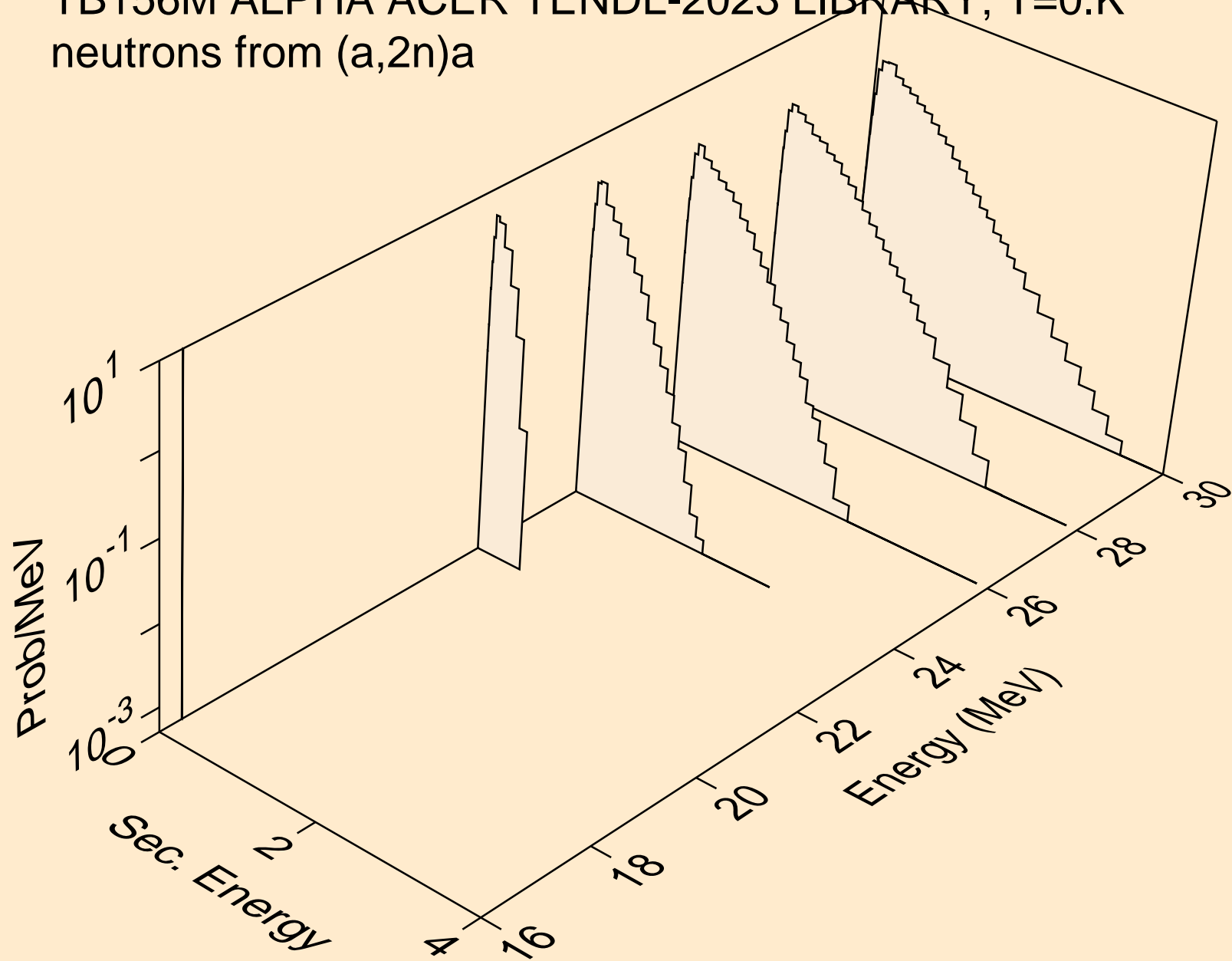
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



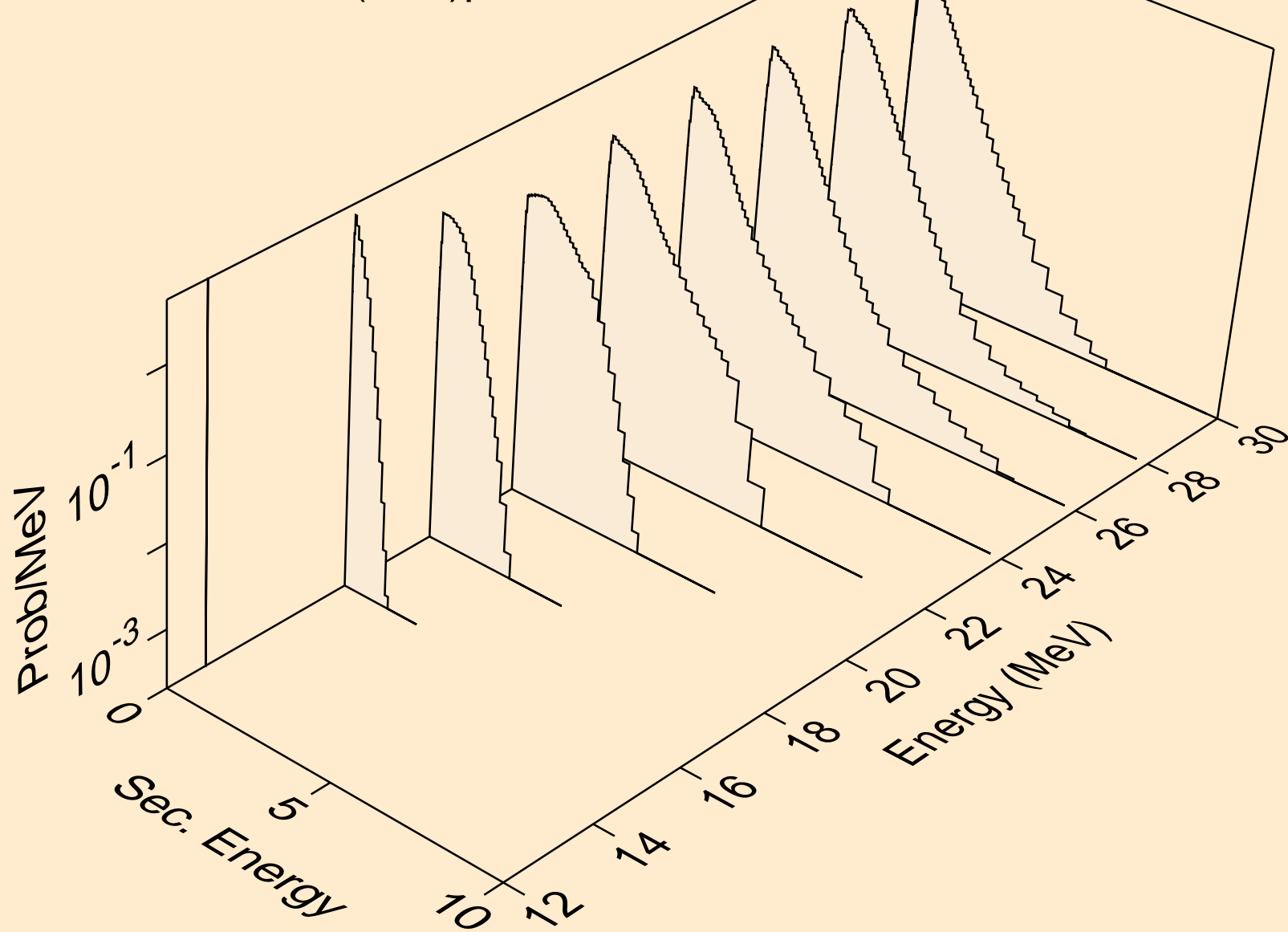
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



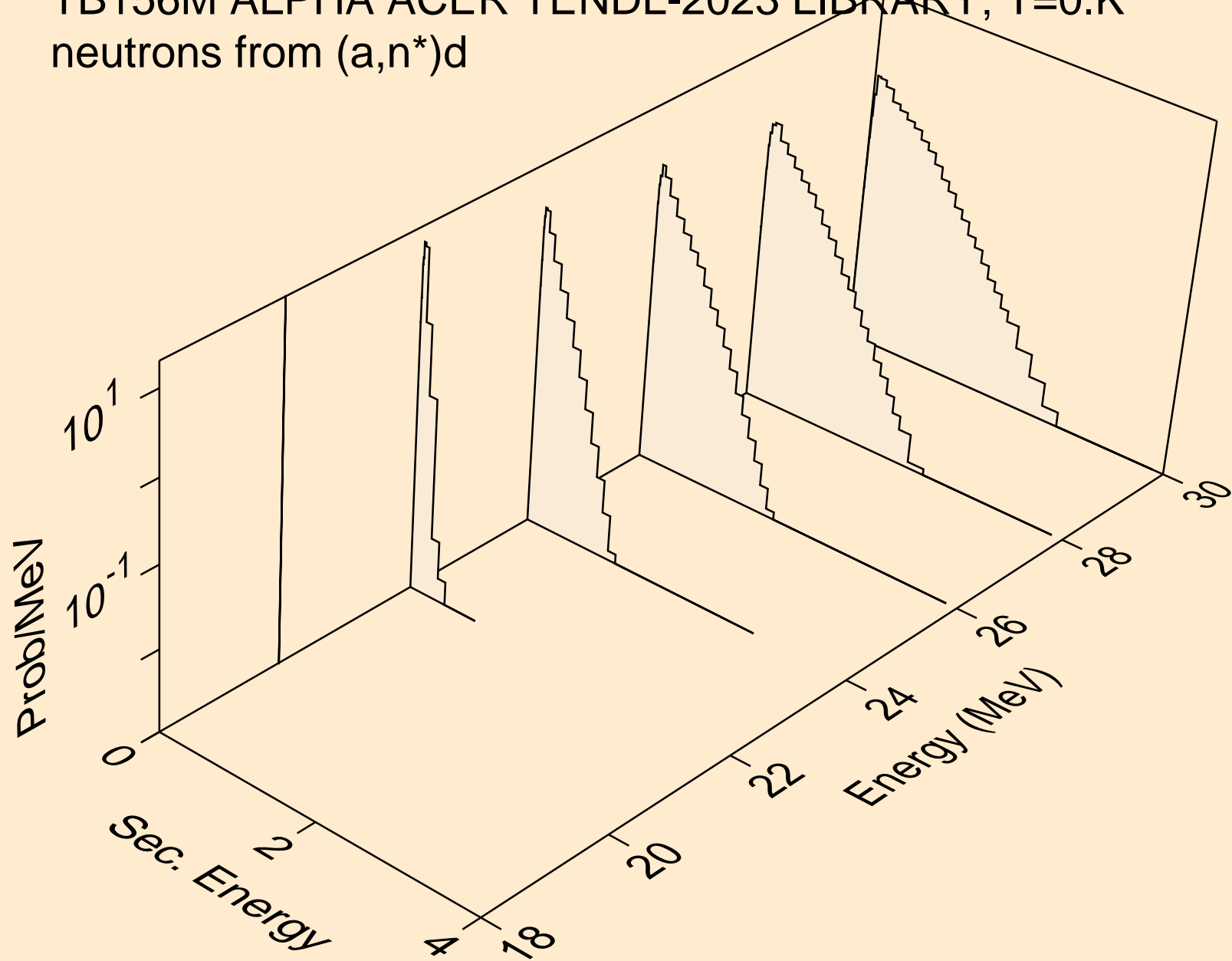
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



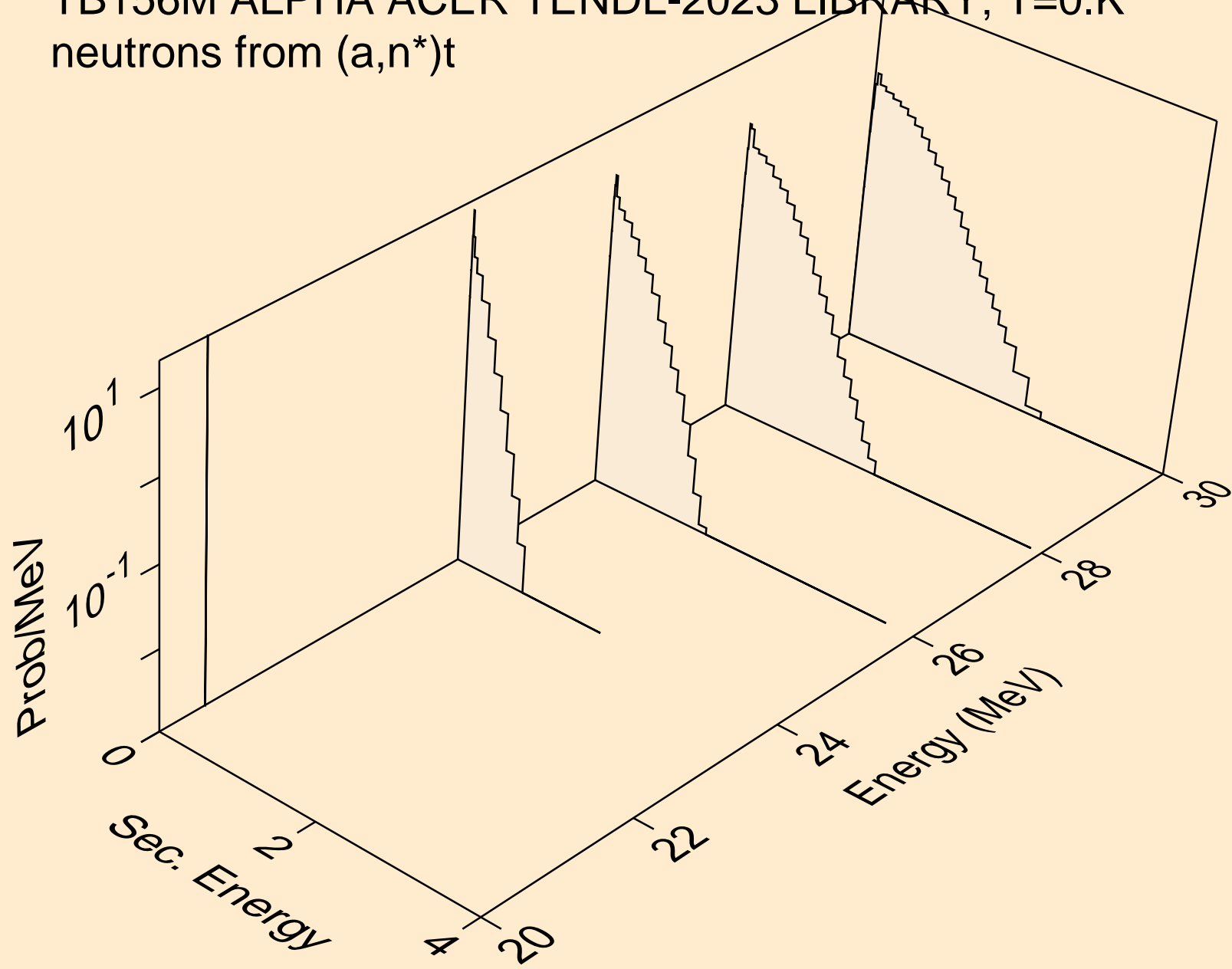
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



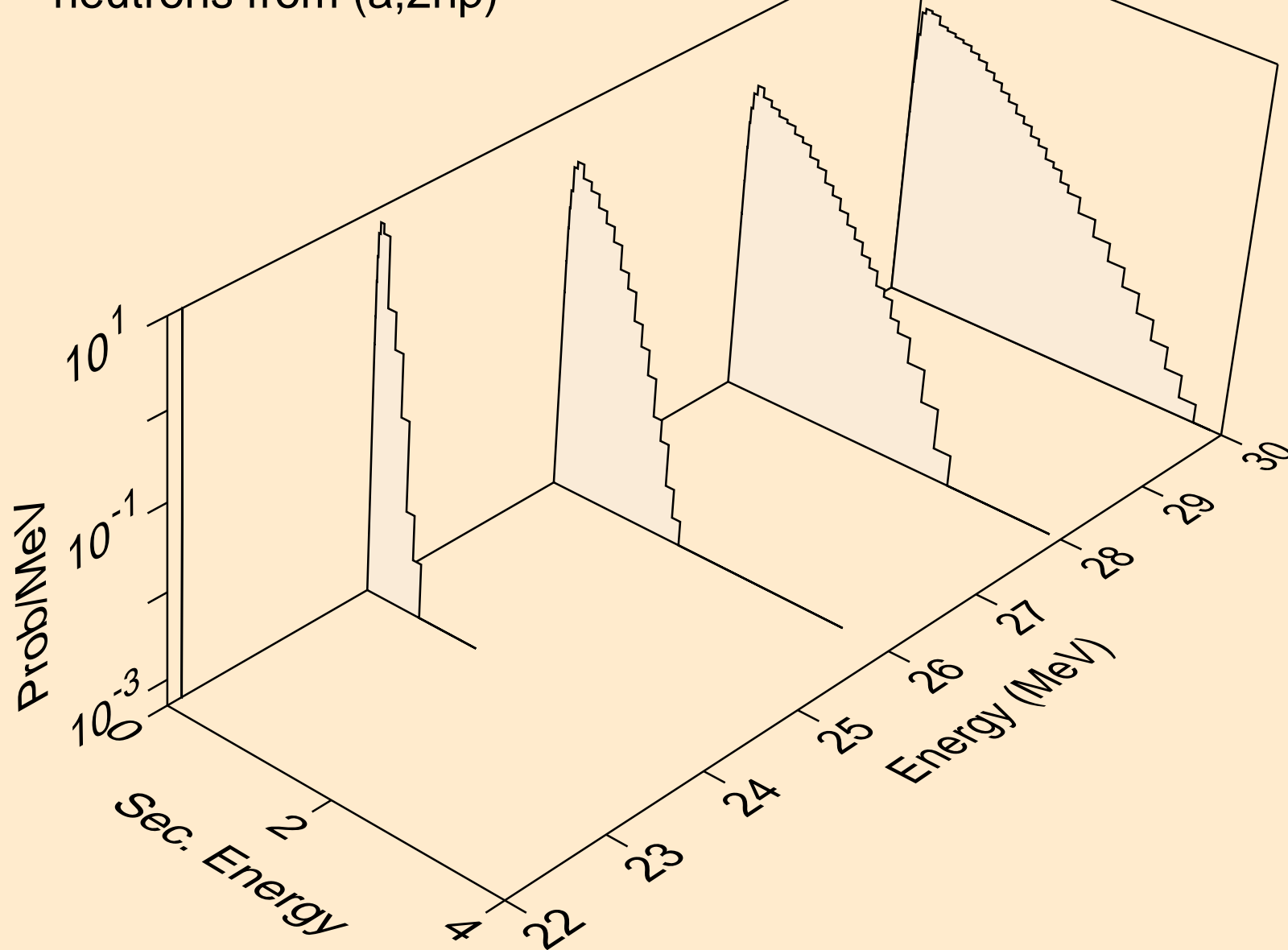
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



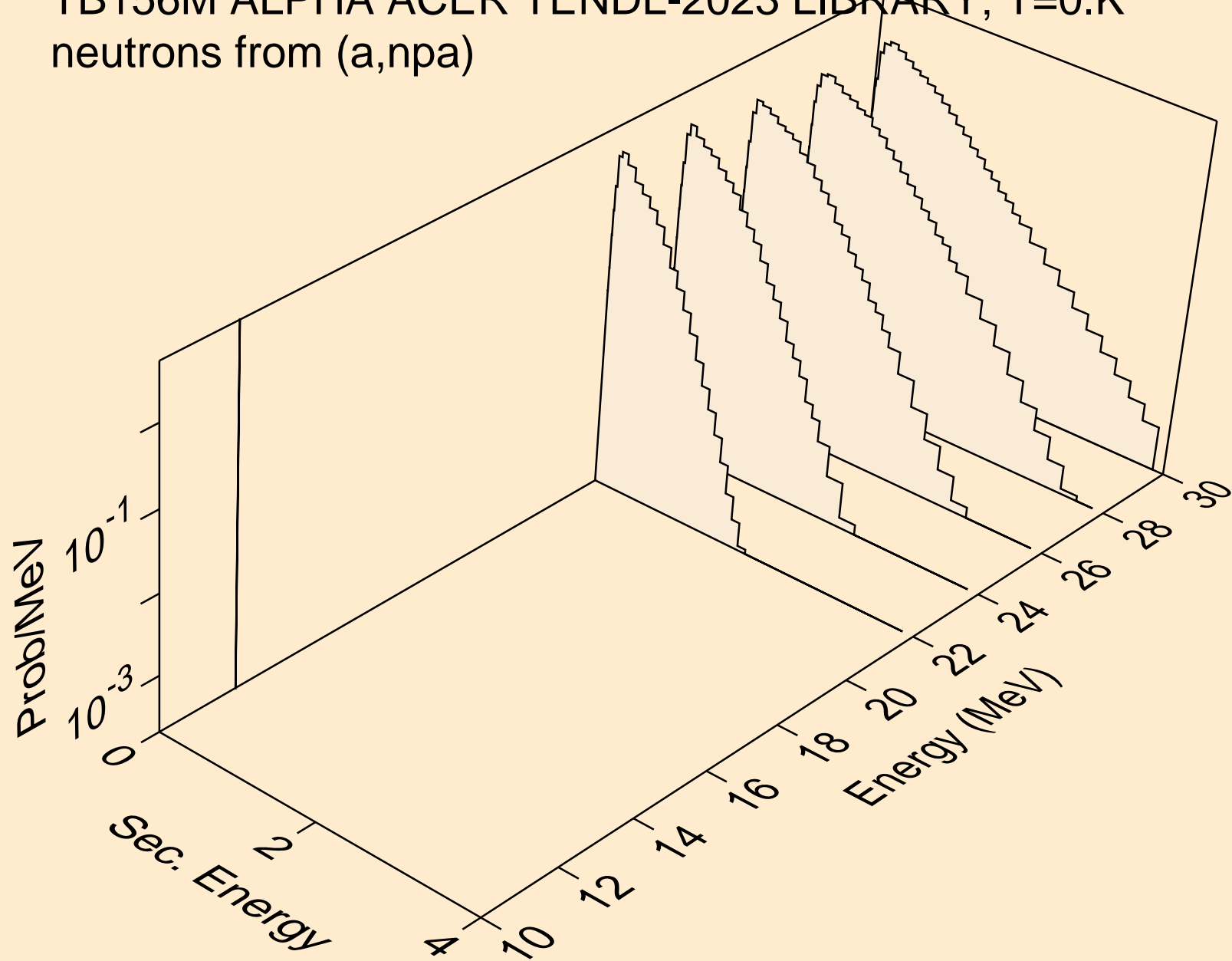
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



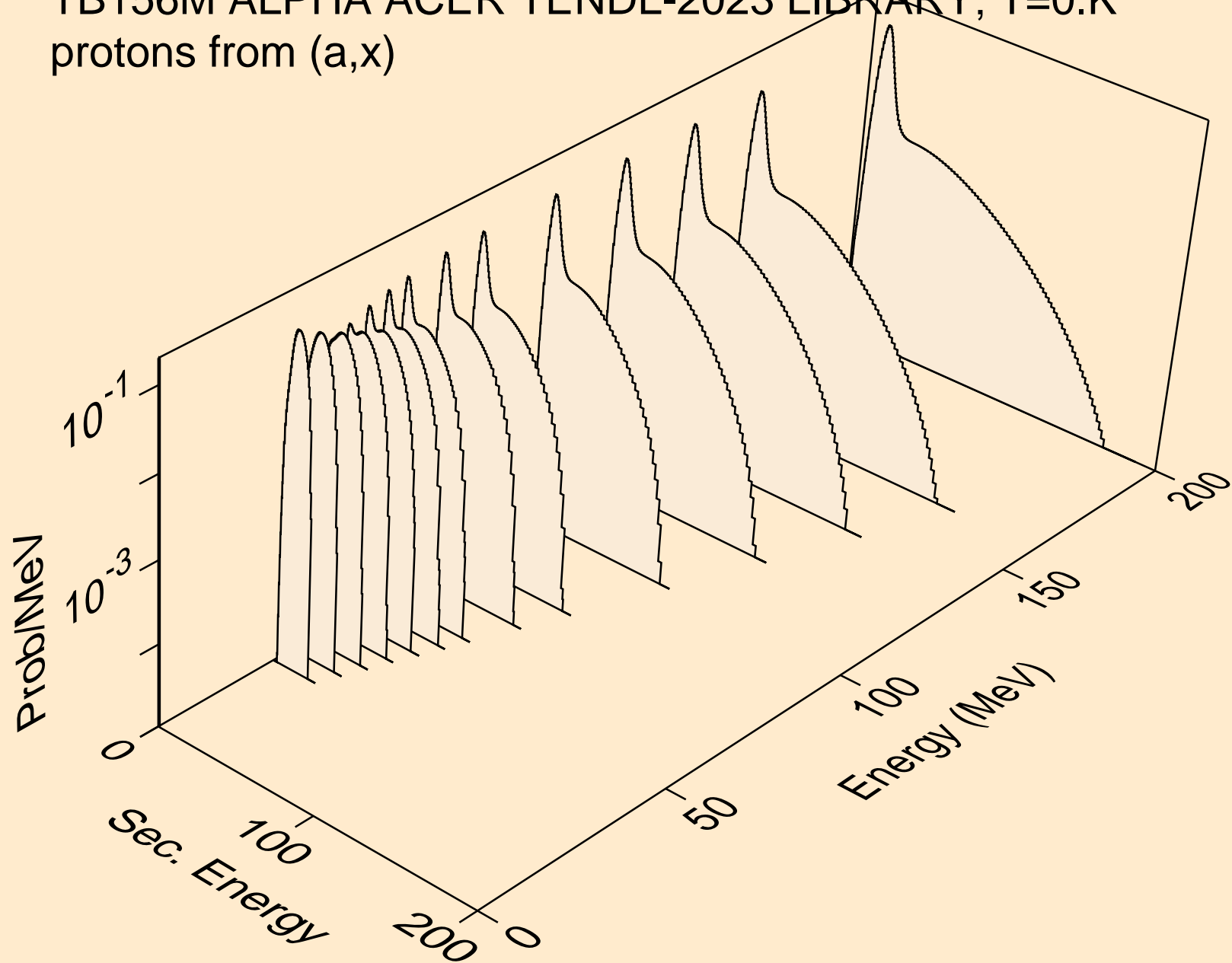
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



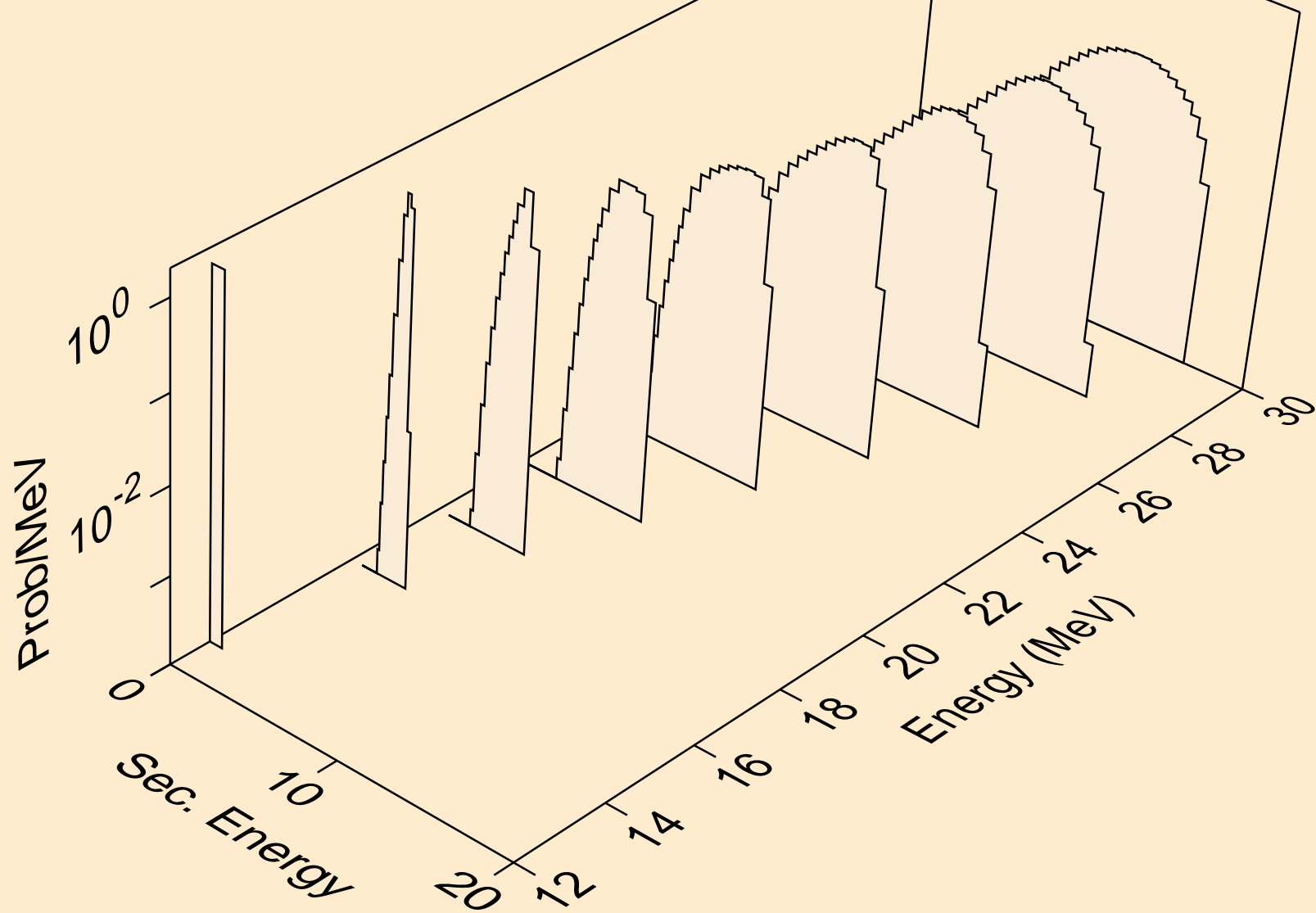
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,npa)



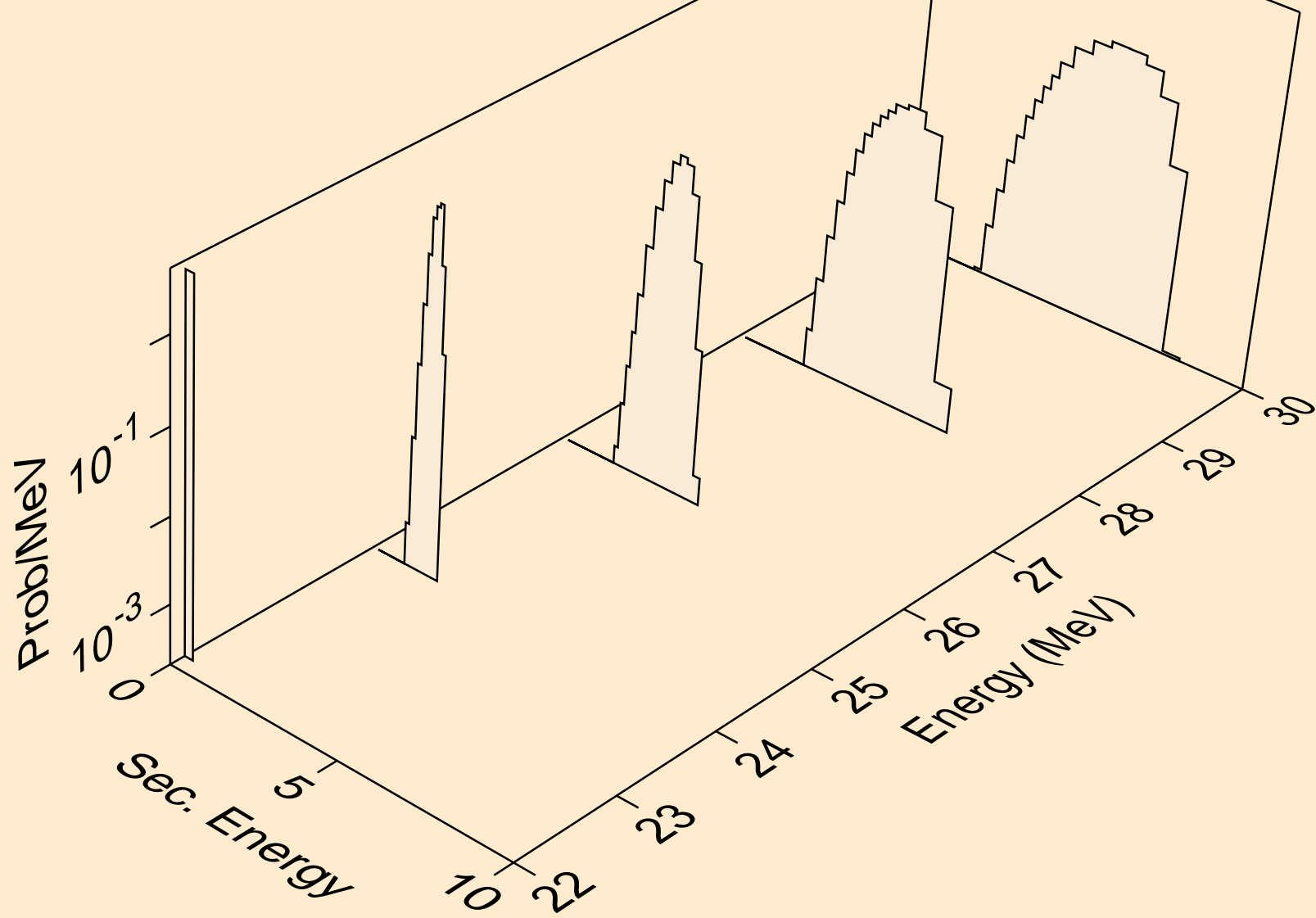
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



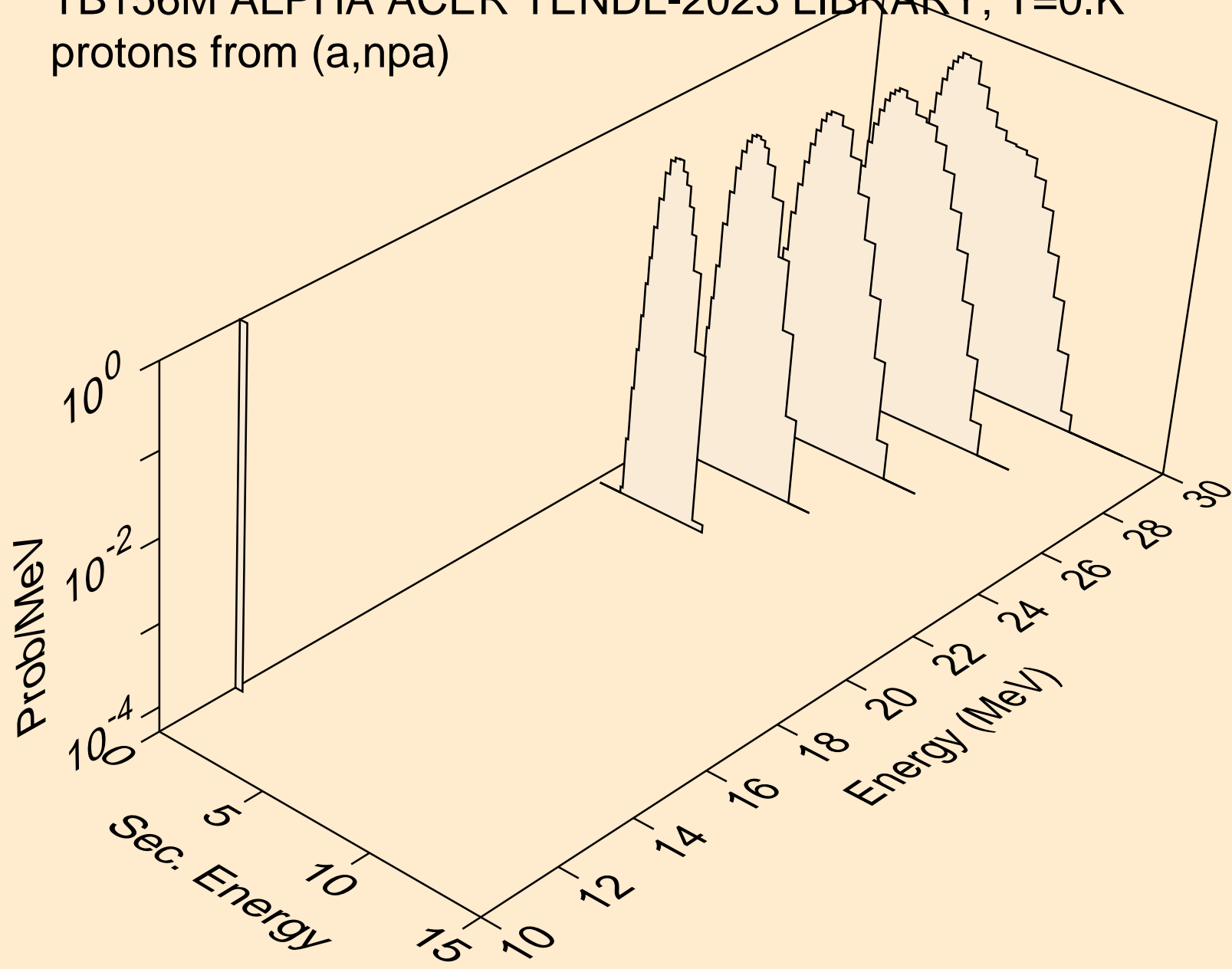
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



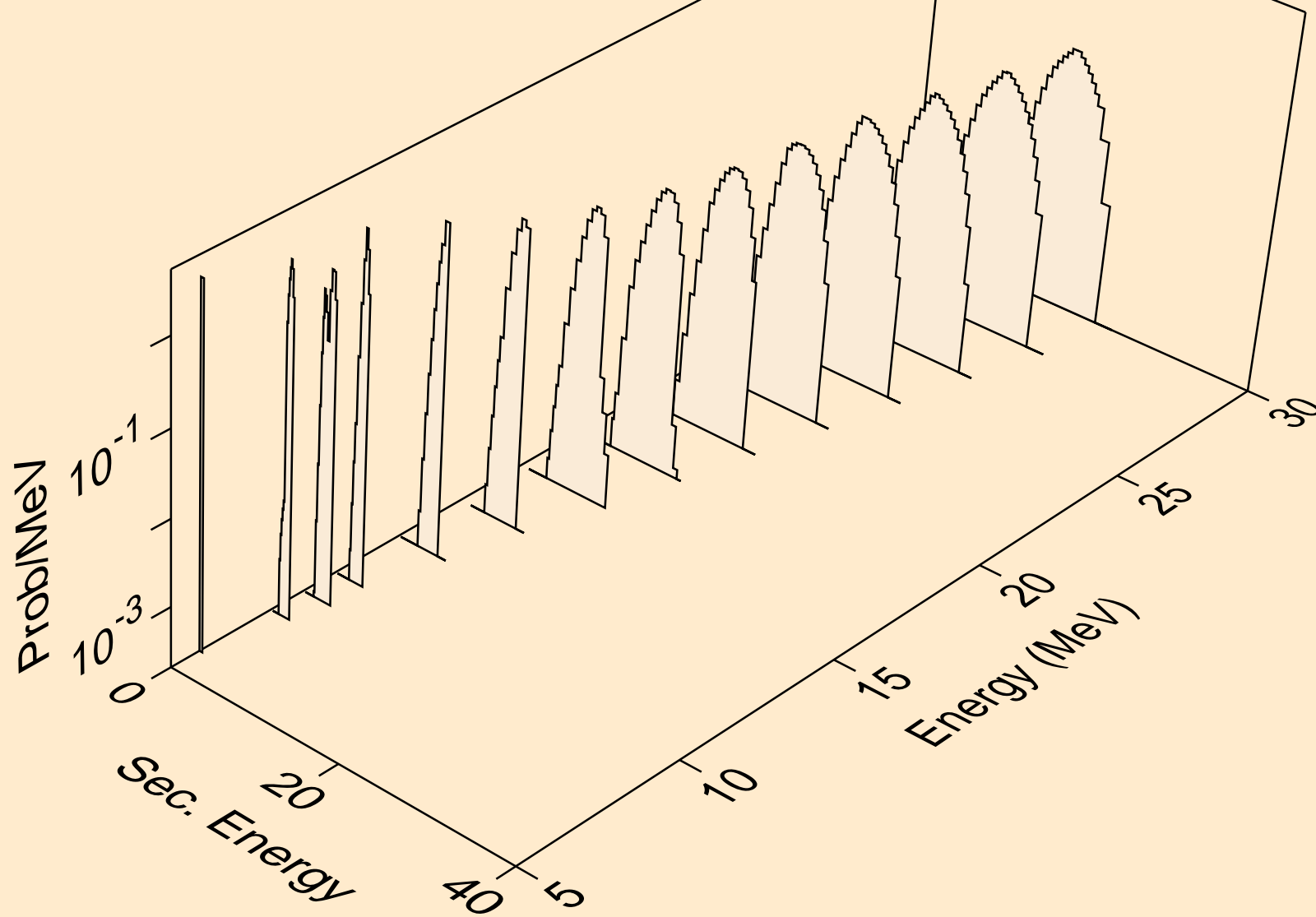
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



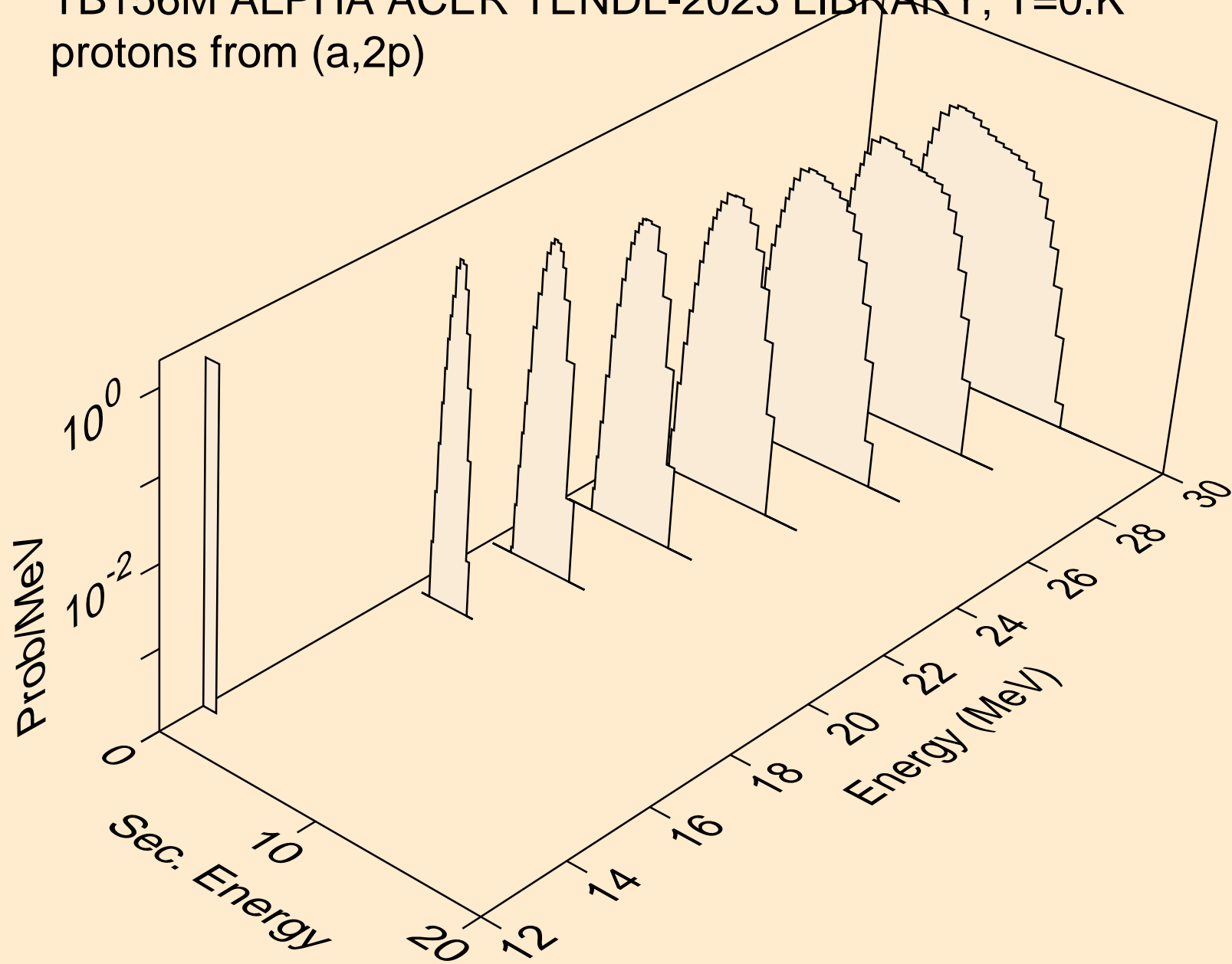
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,npa)



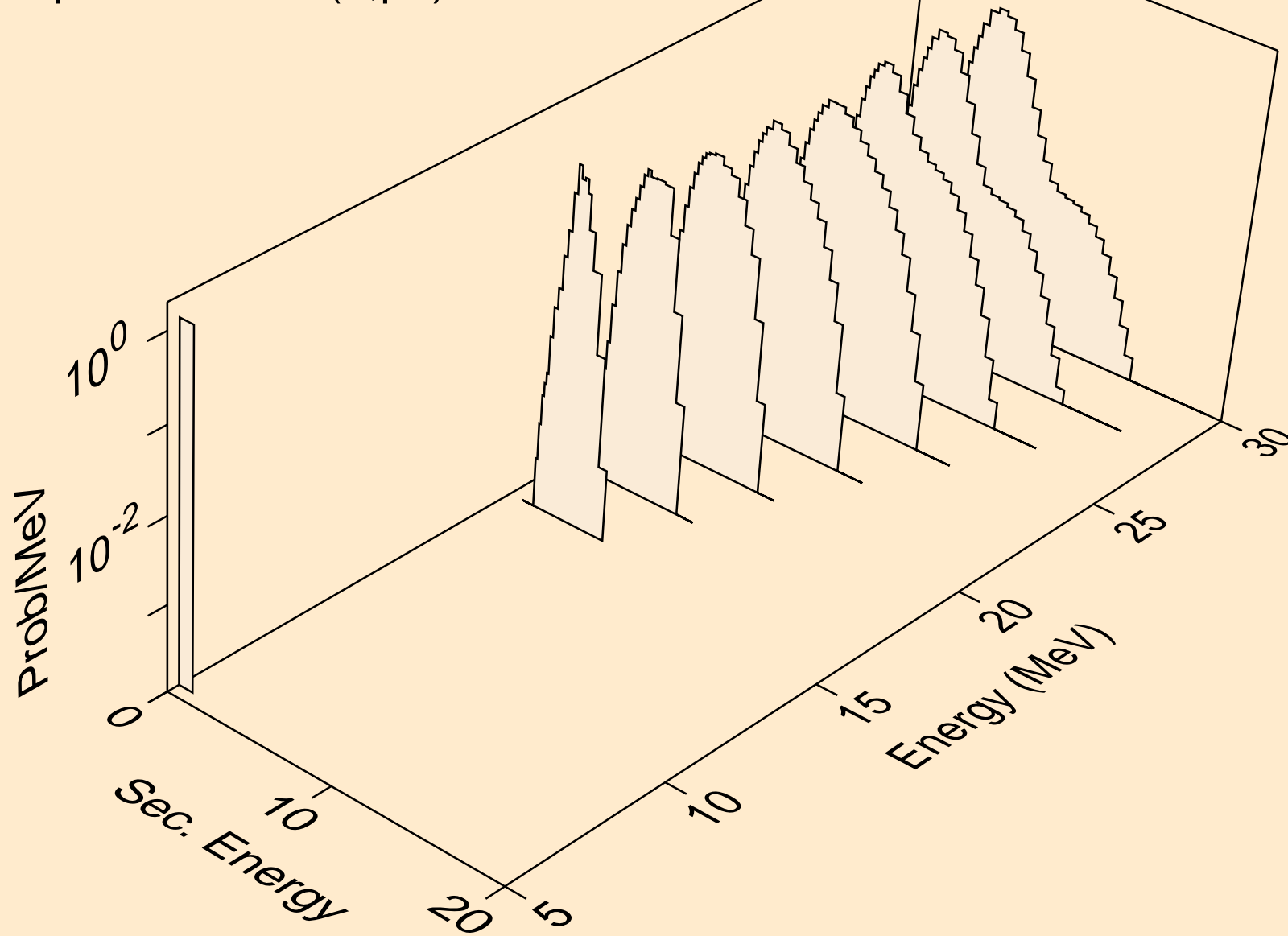
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



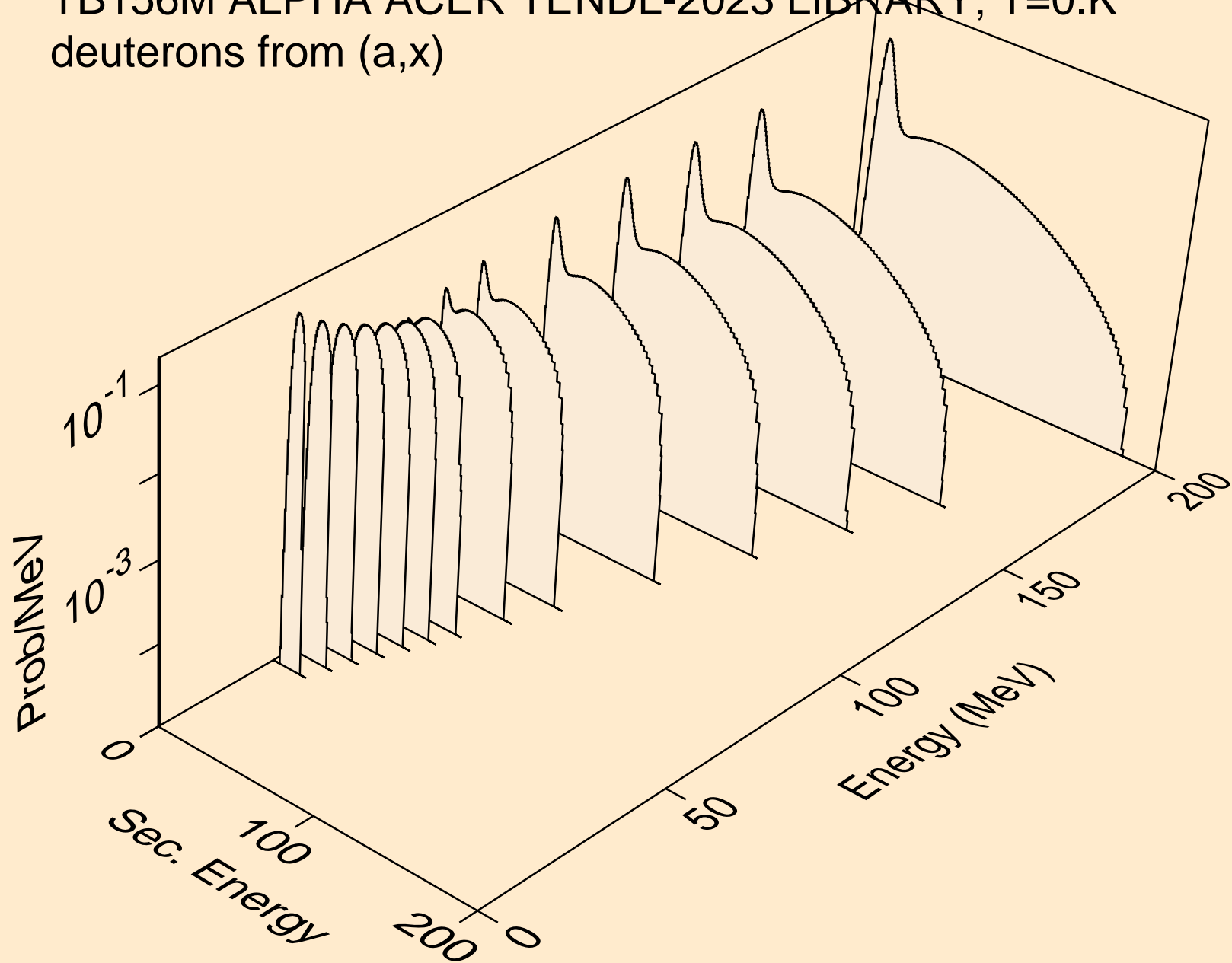
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



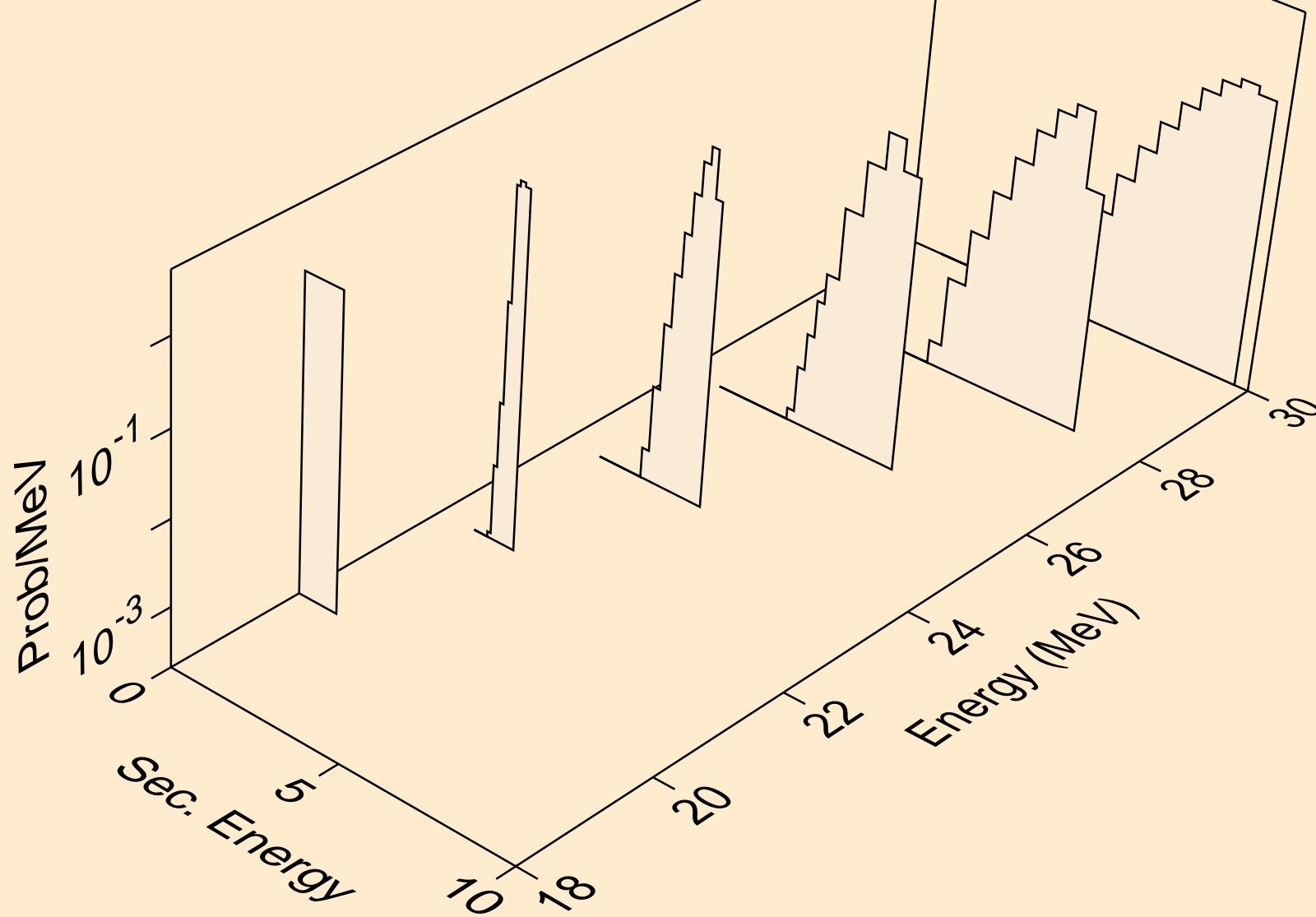
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



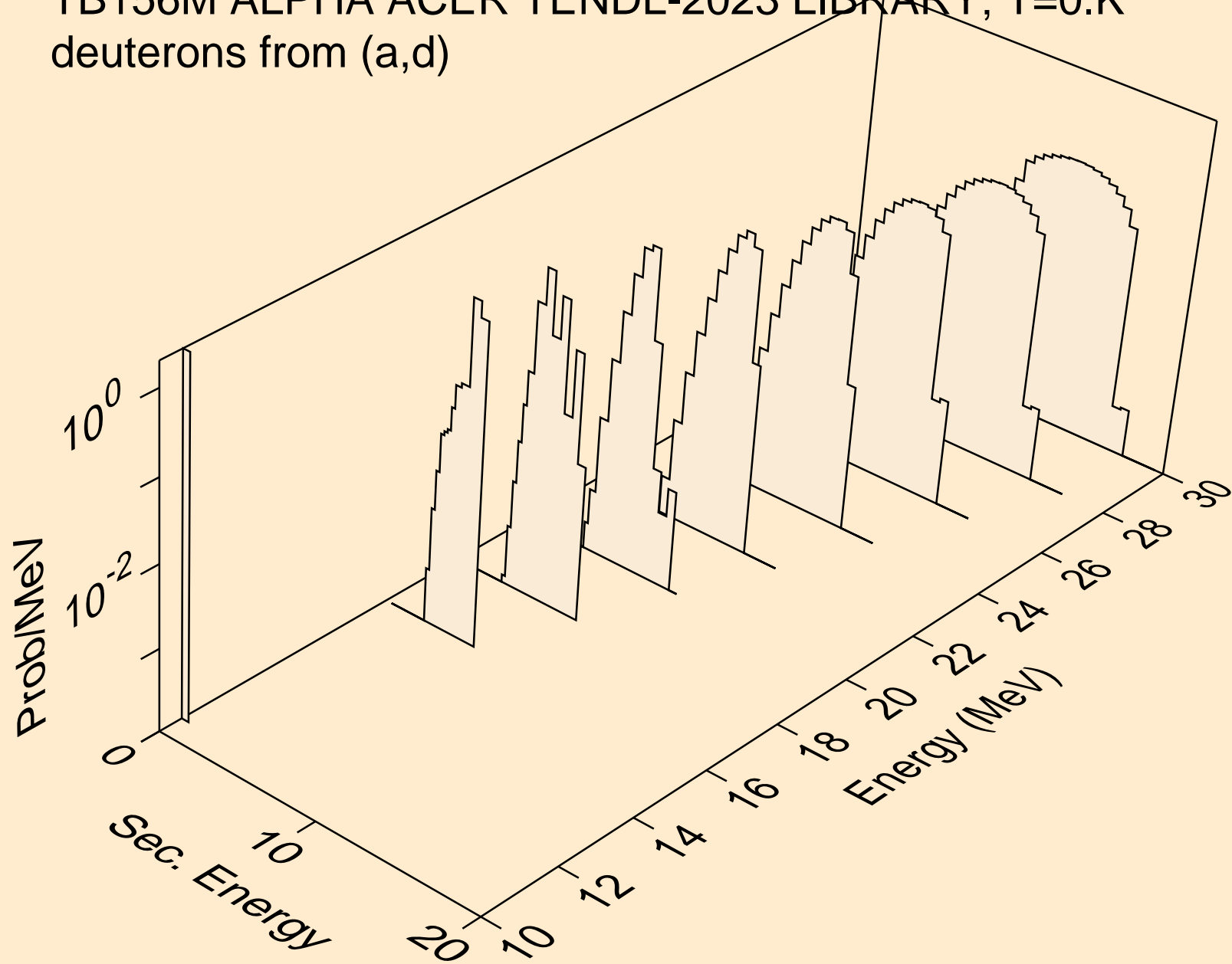
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



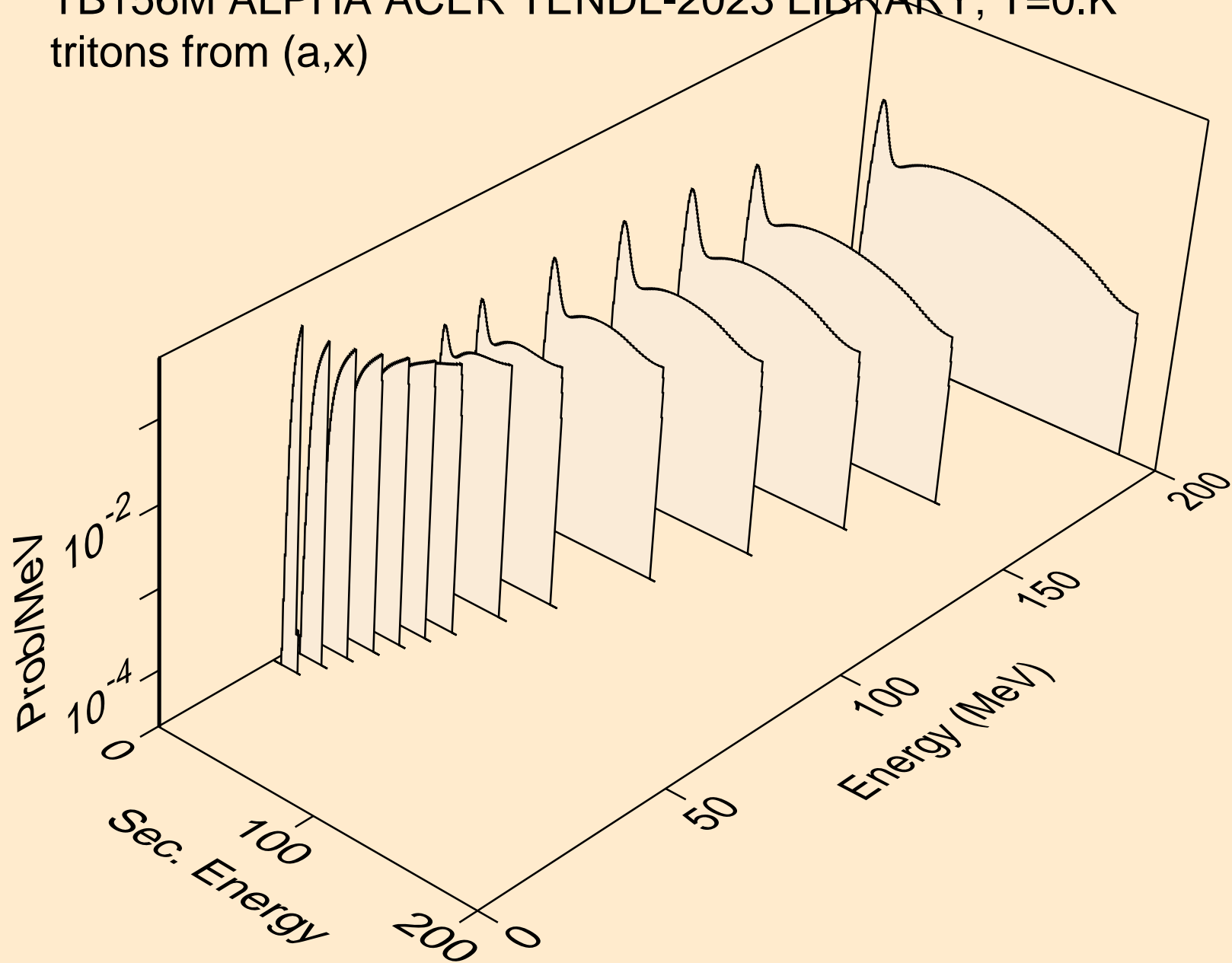
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



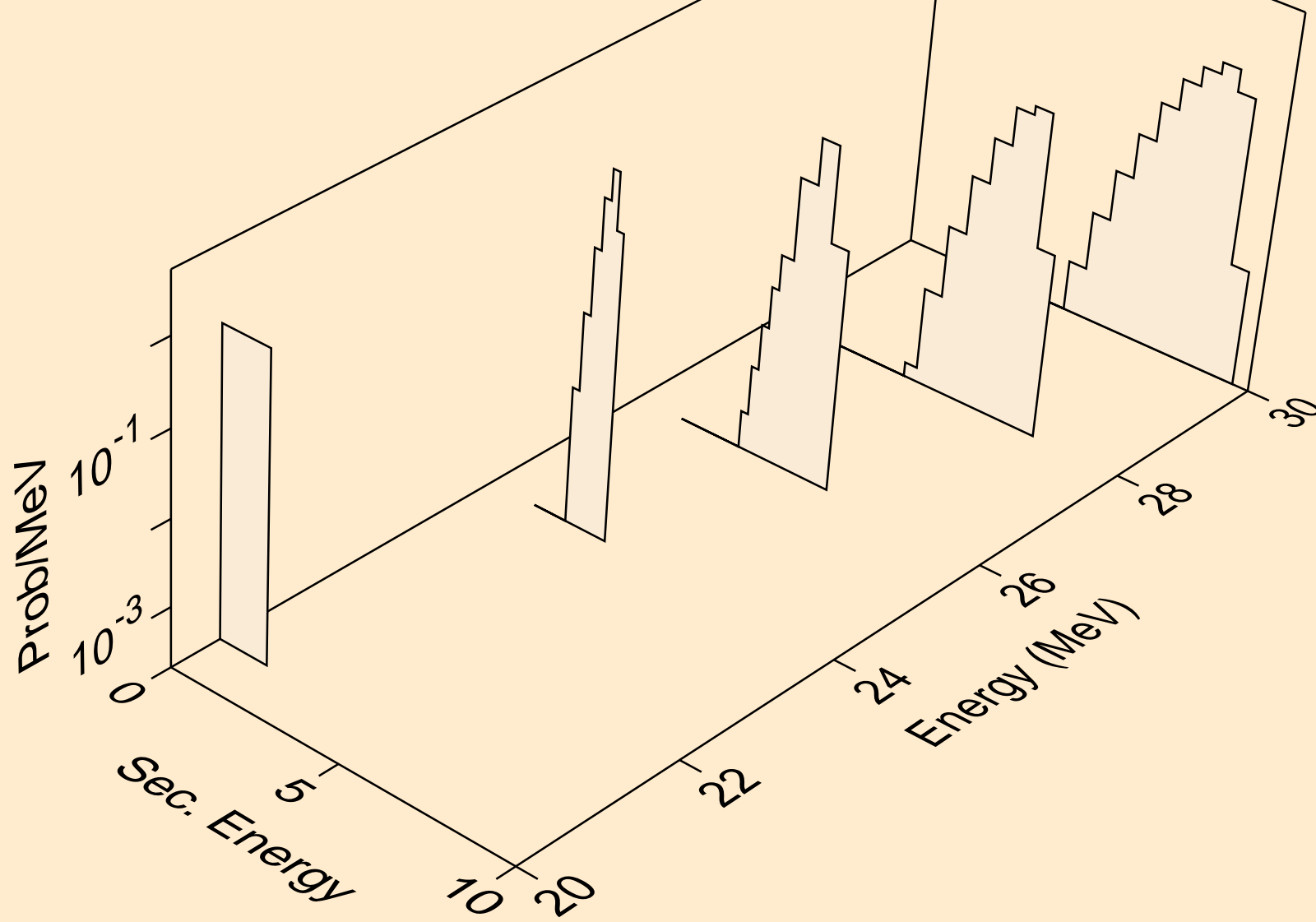
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



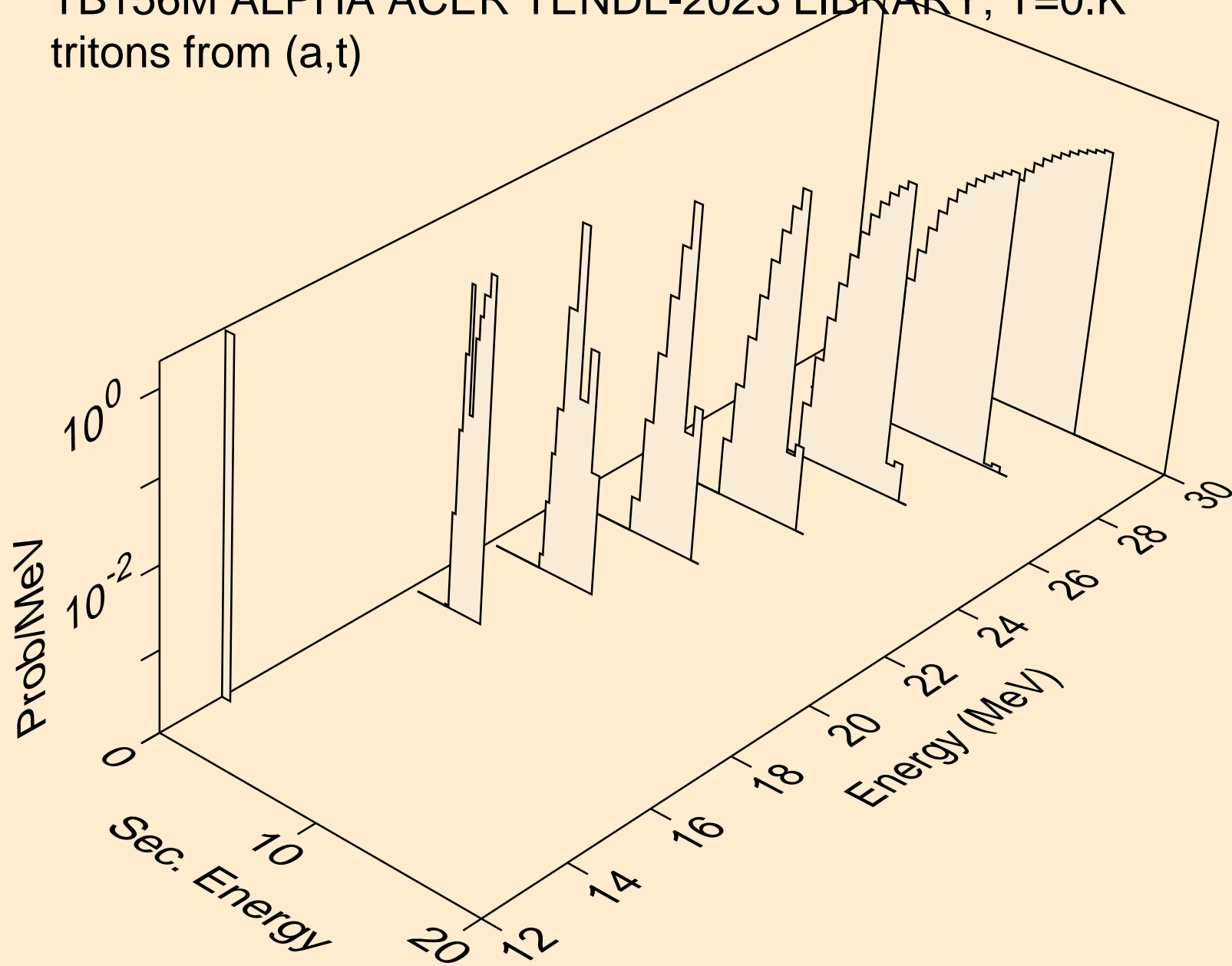
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



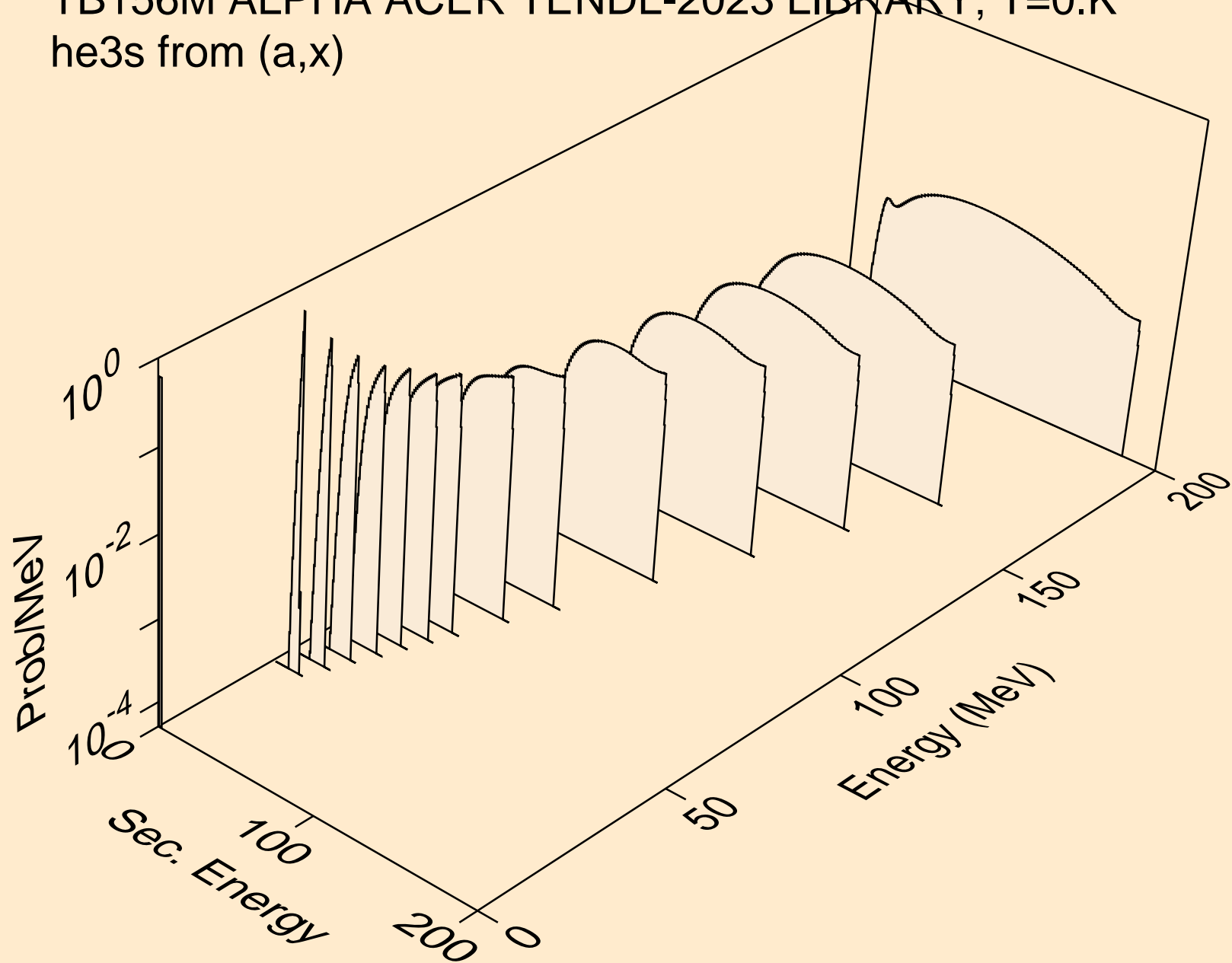
TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



TB156M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

