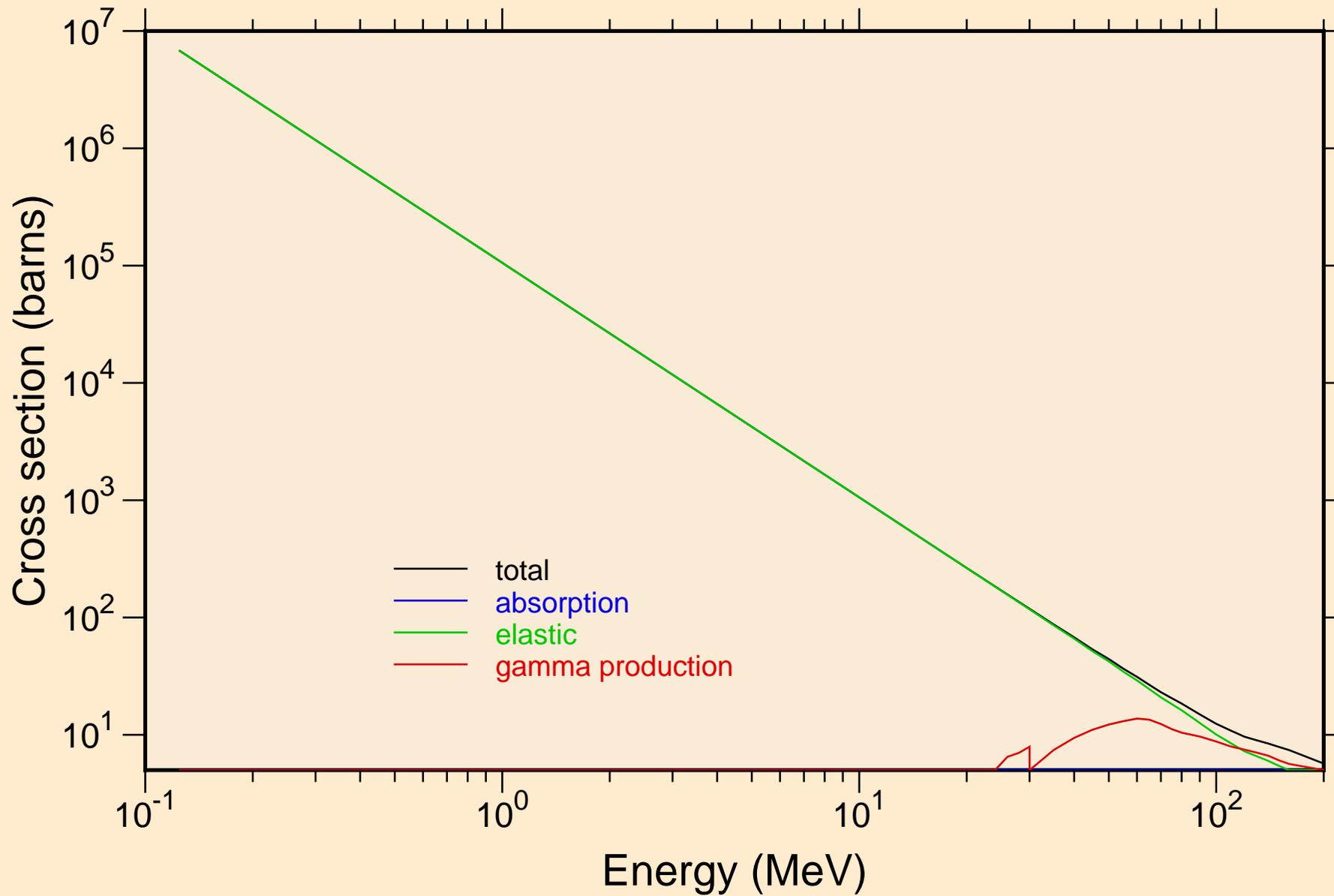


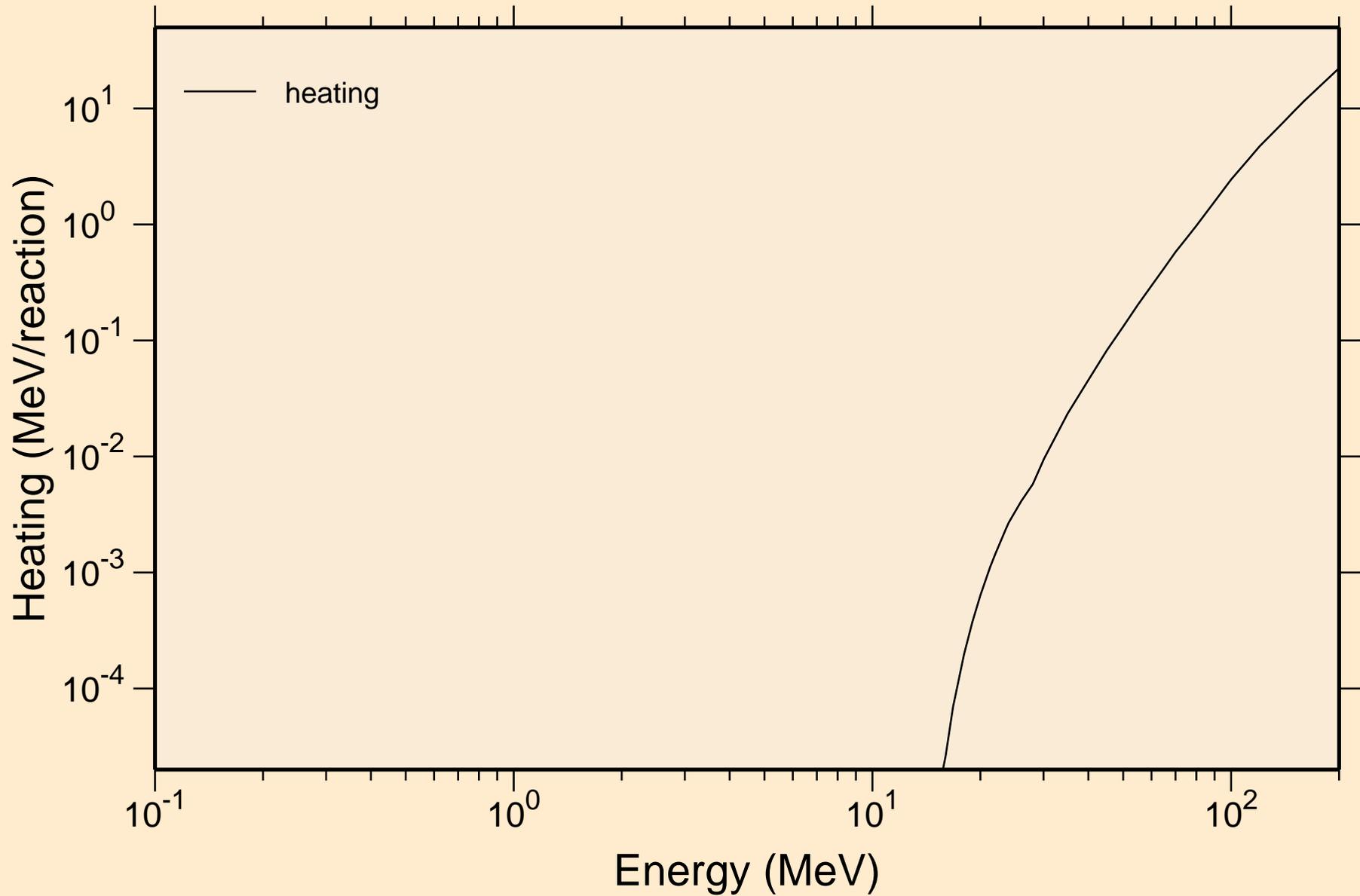
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



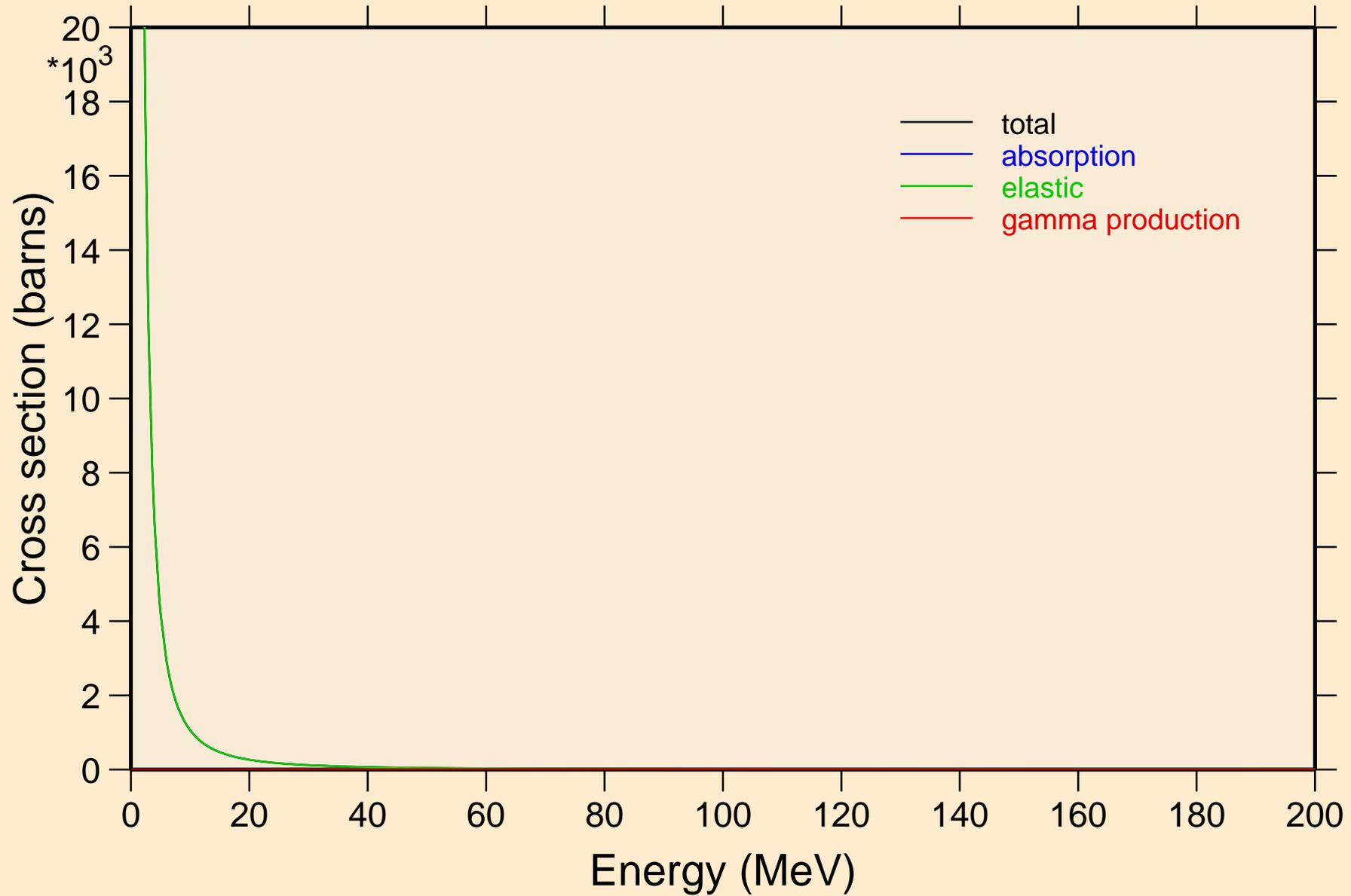
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



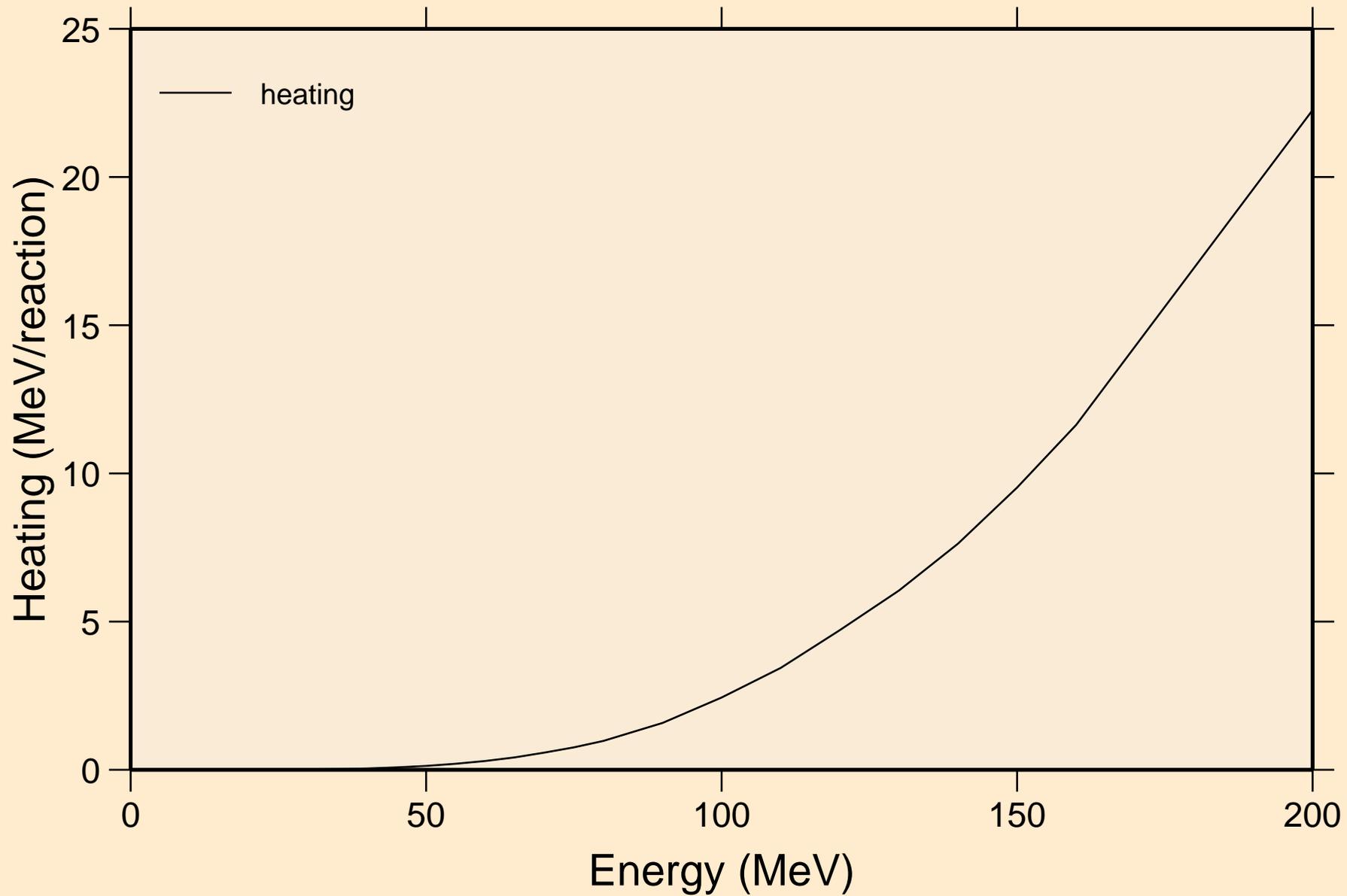
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

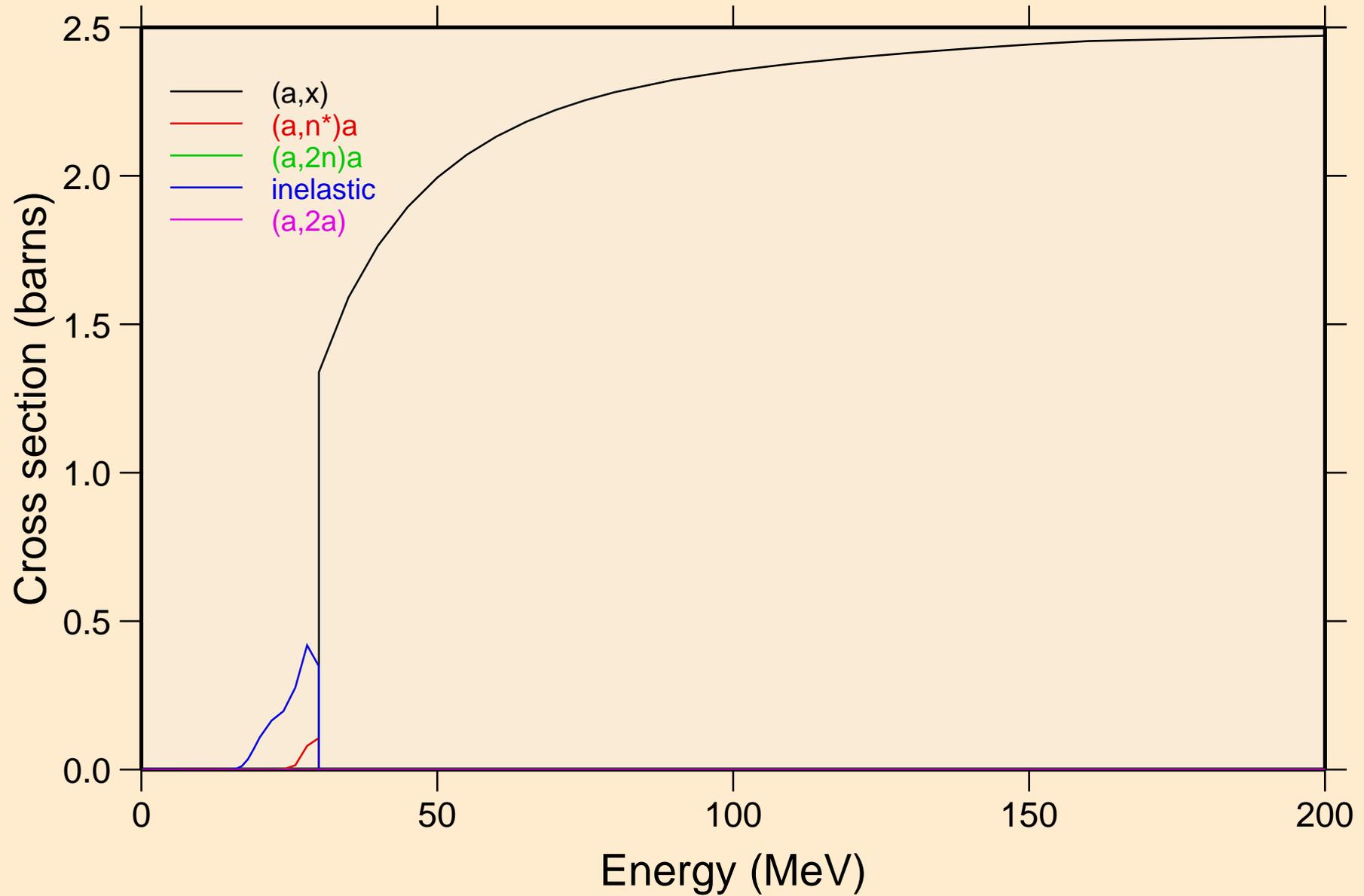


GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

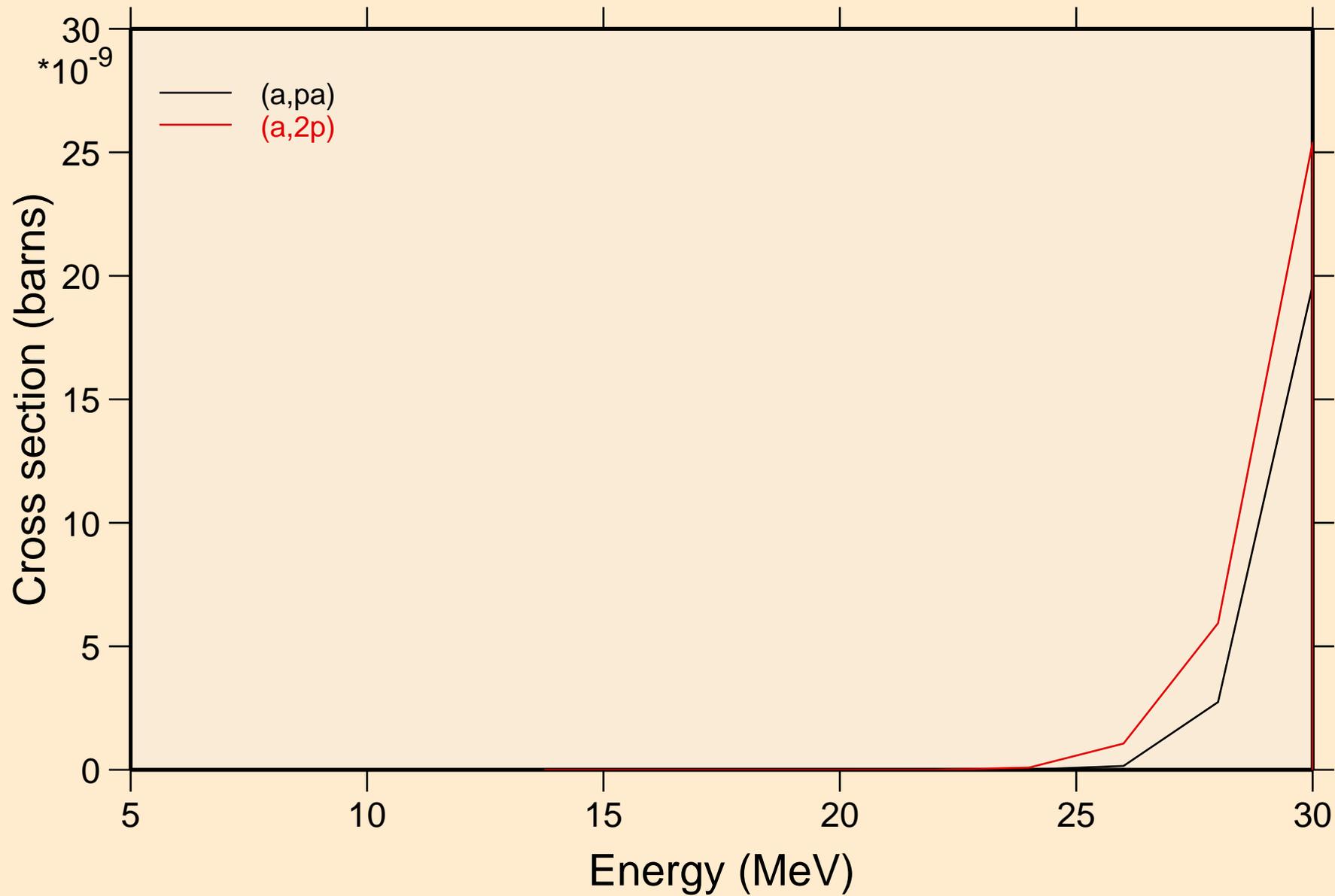
Heating



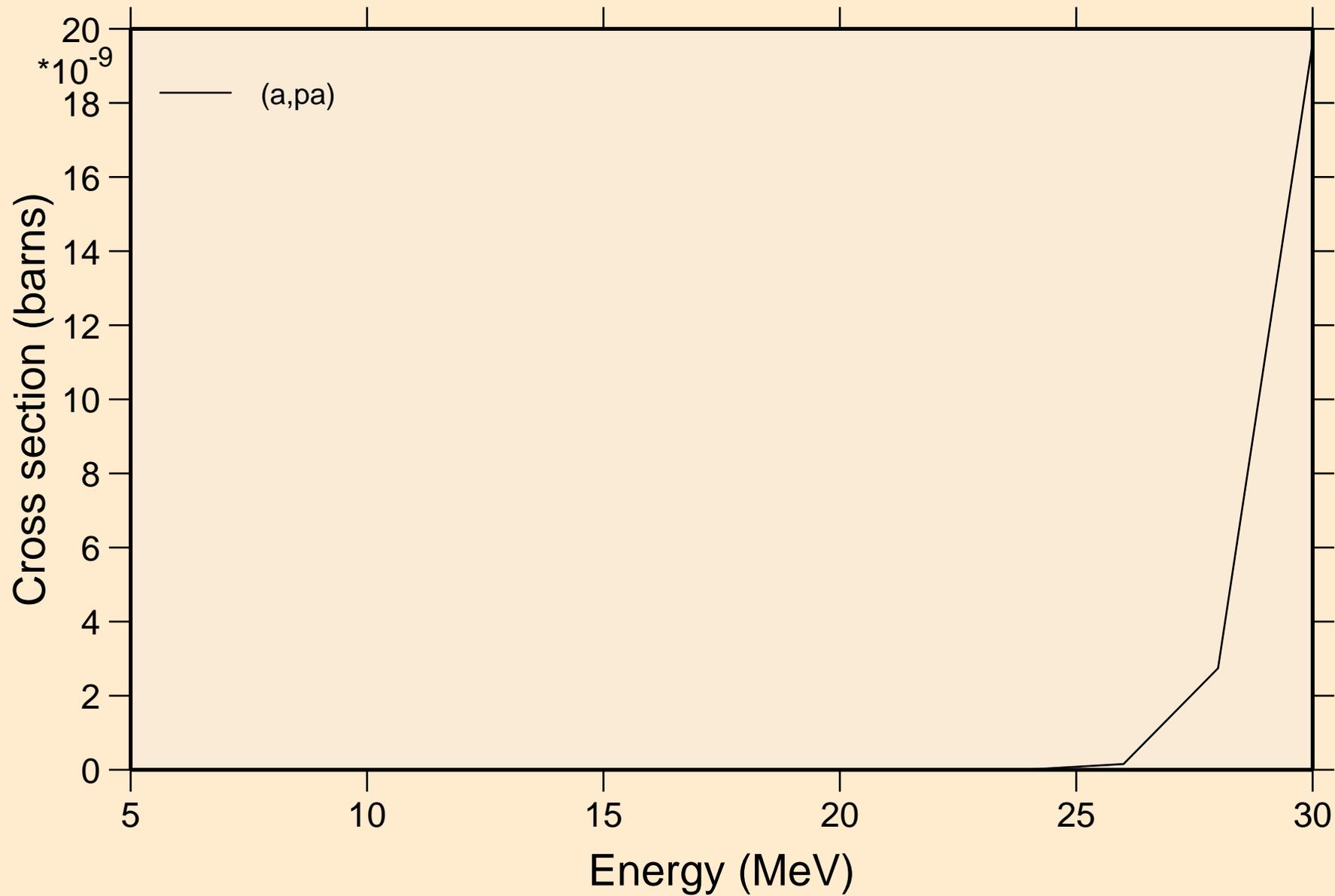
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



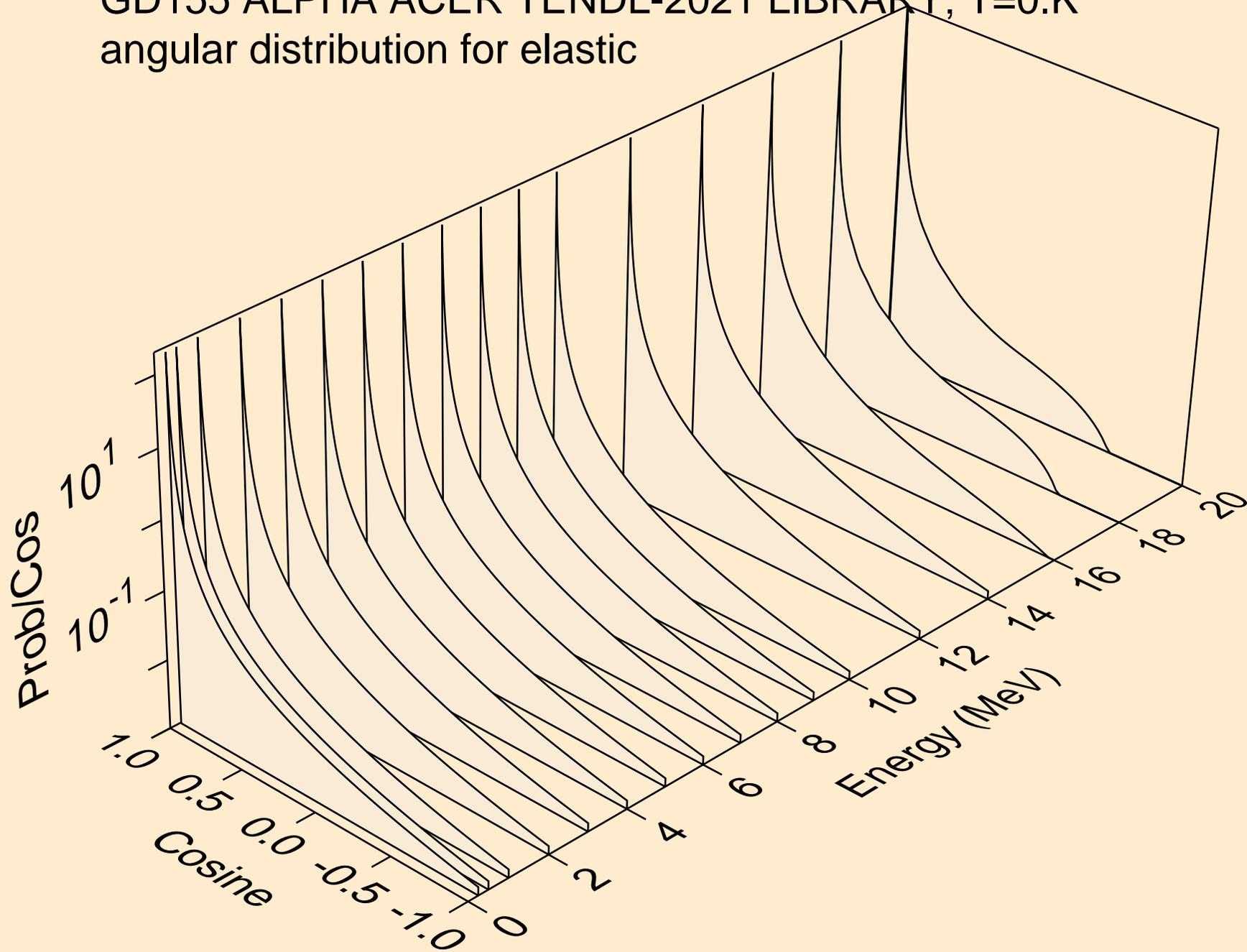
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



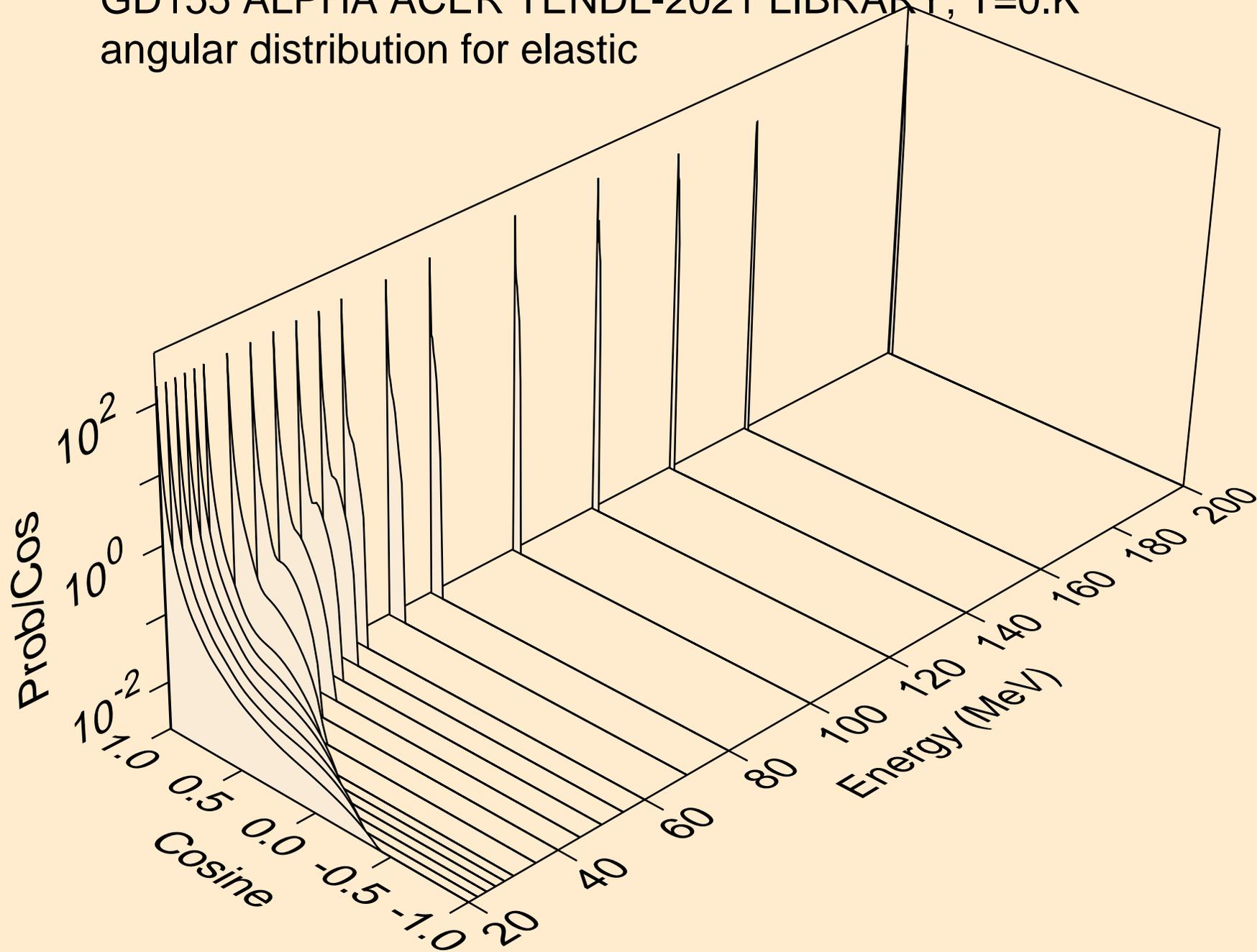
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



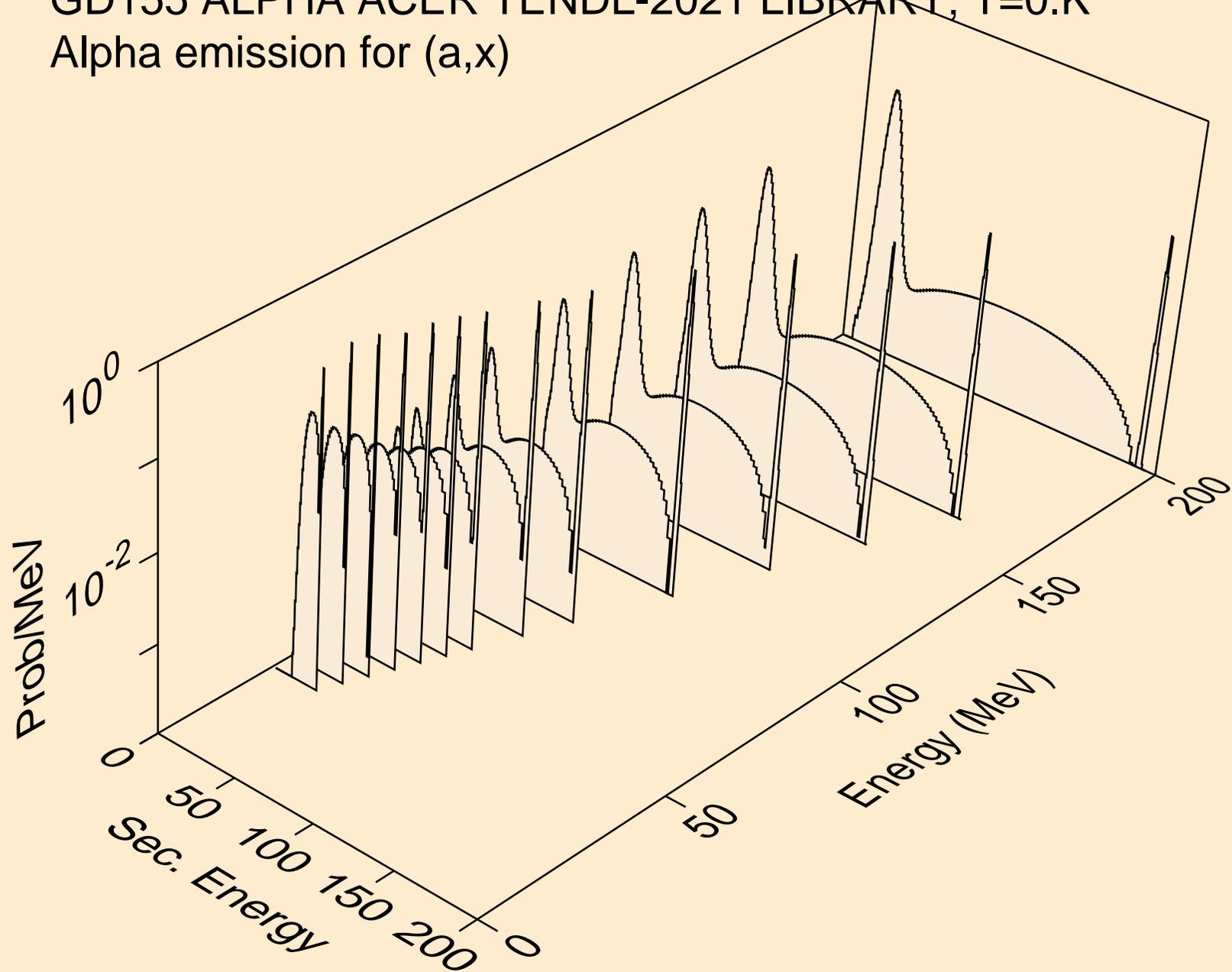
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



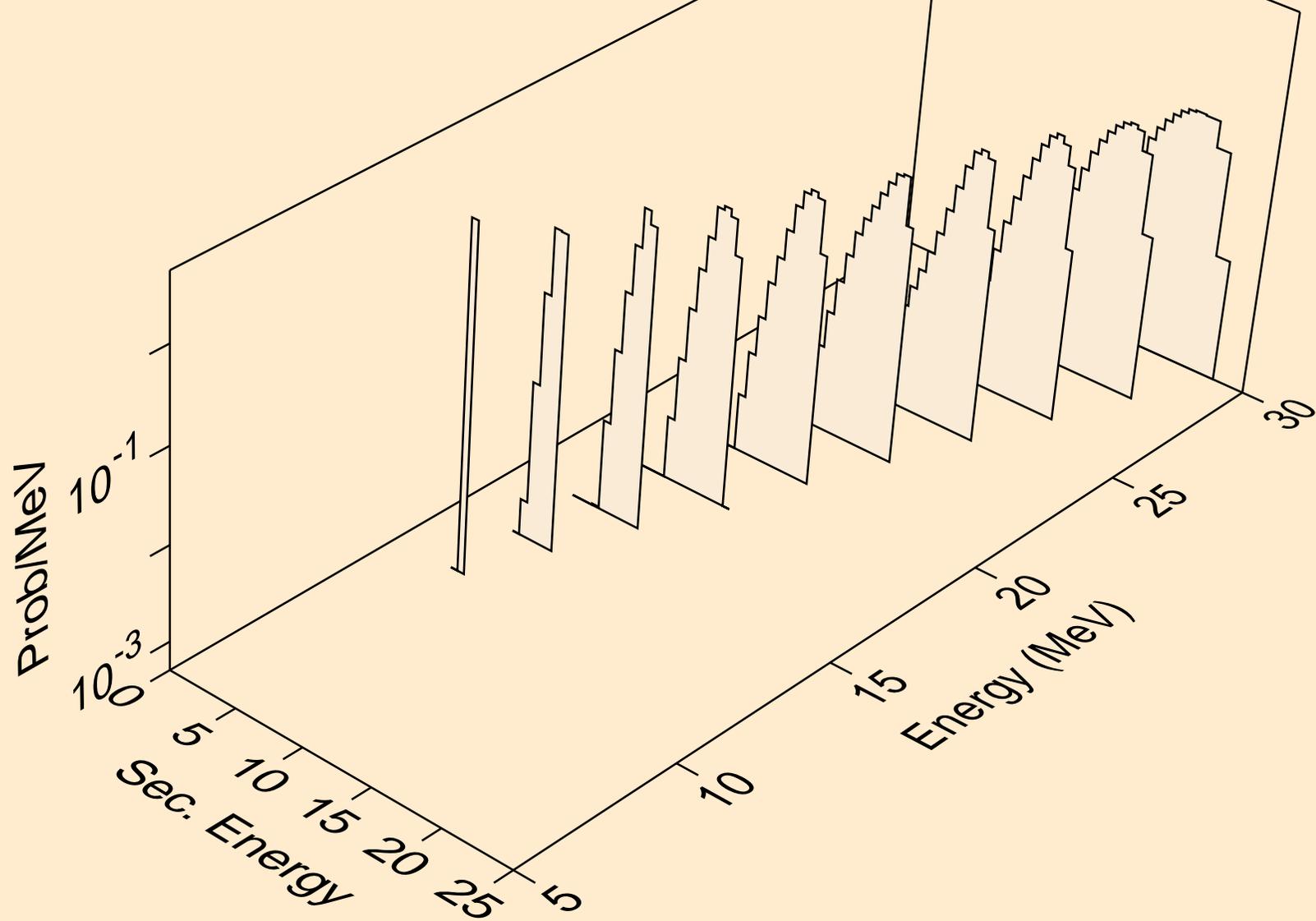
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



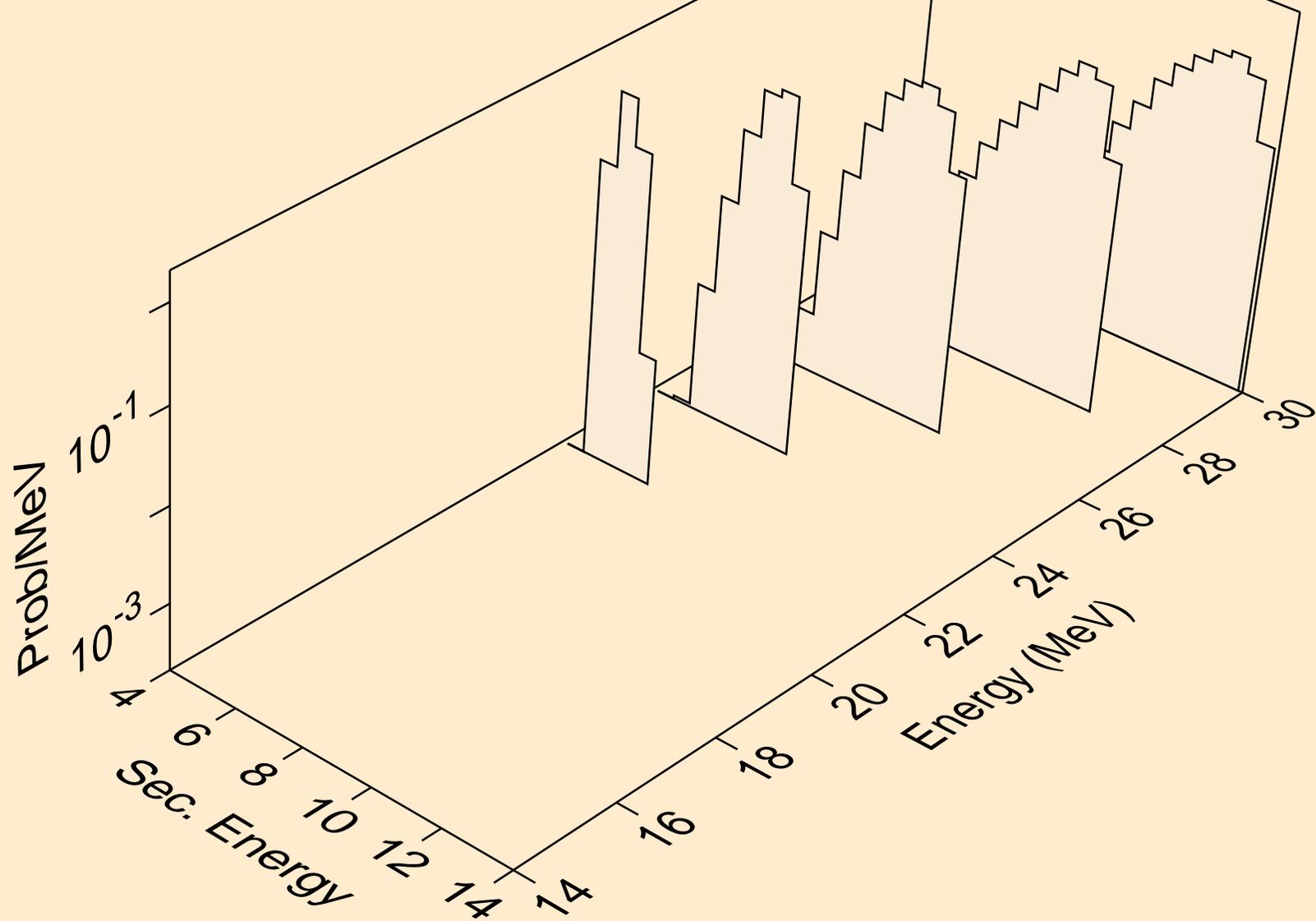
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



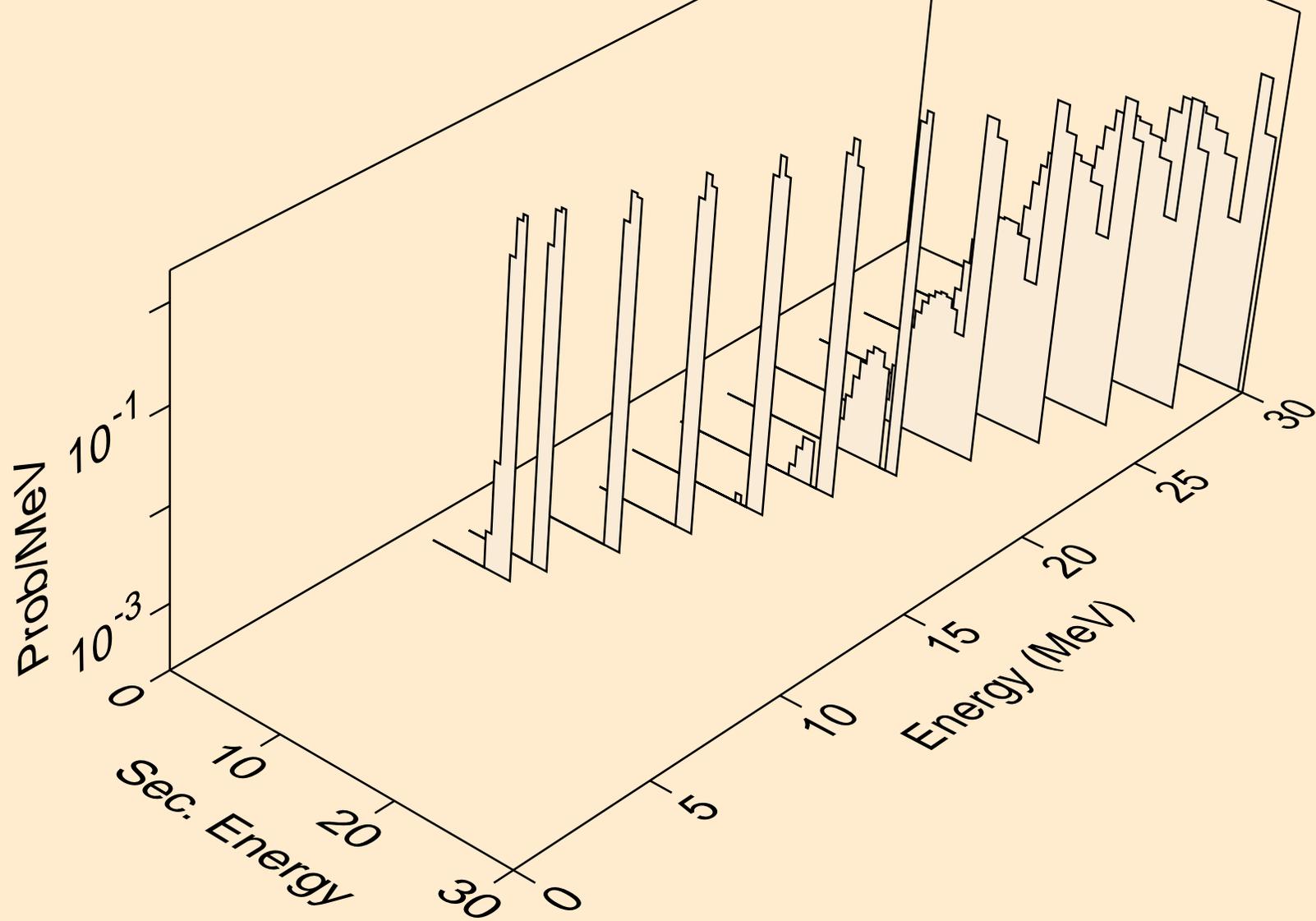
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



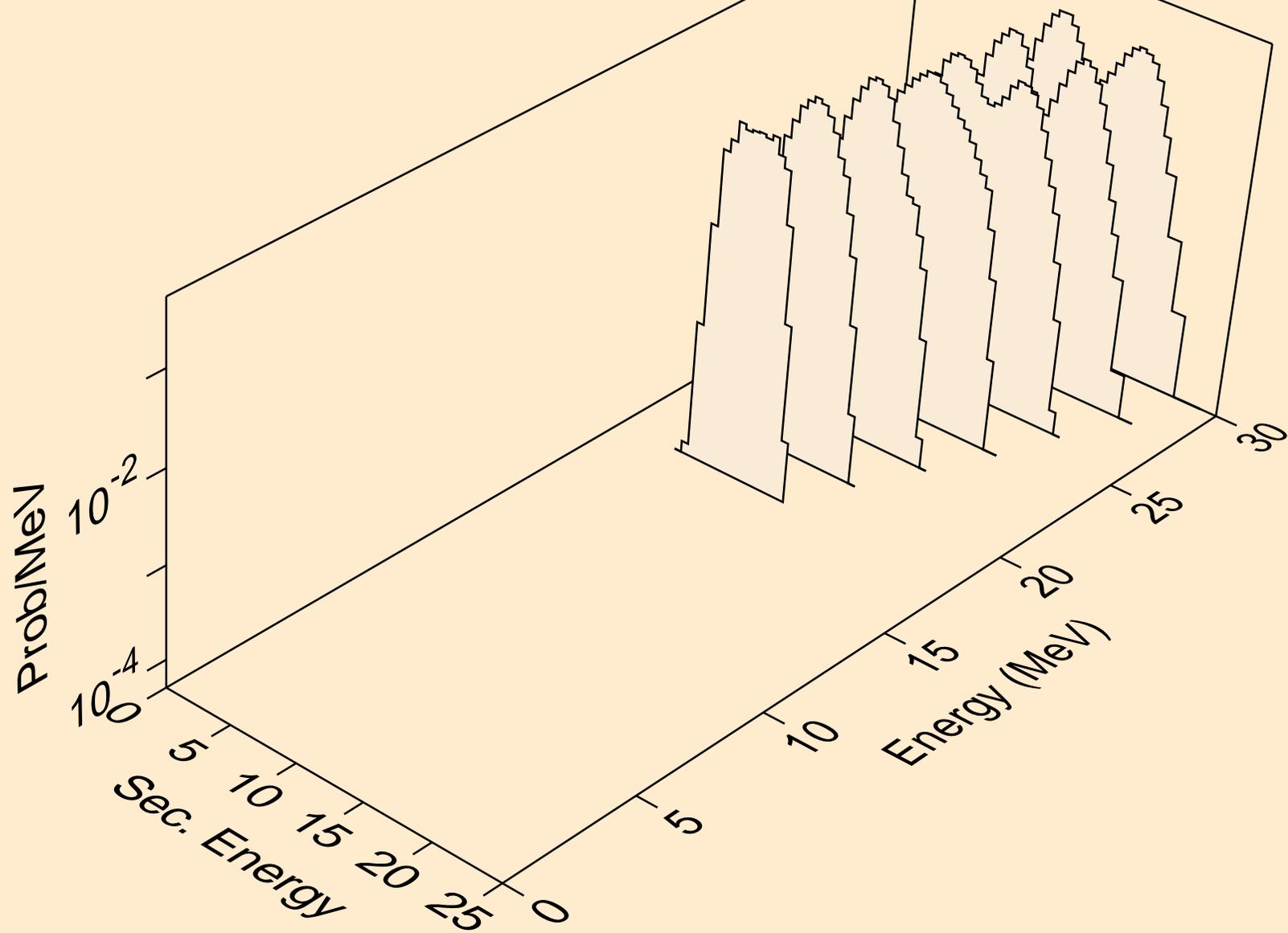
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



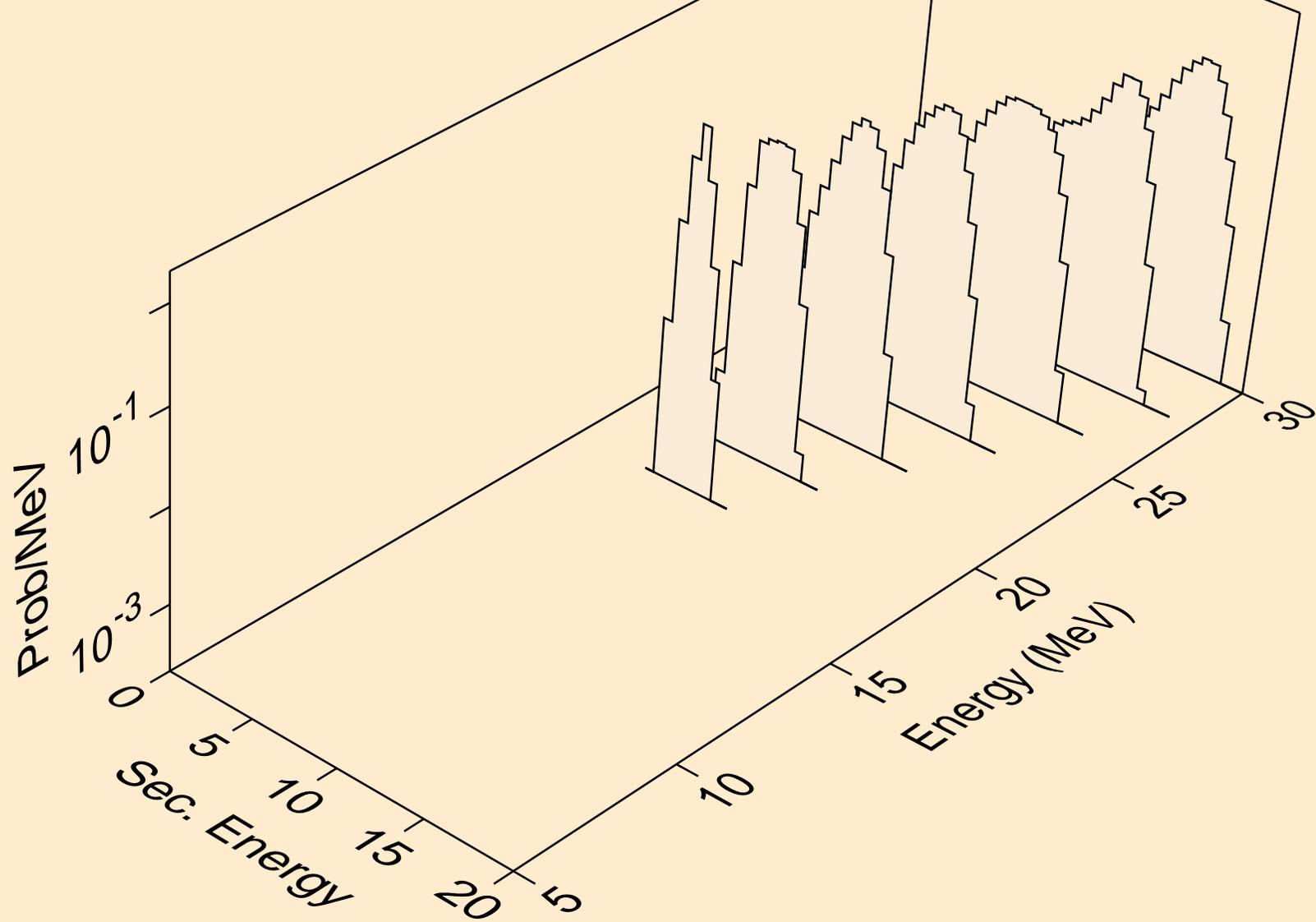
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



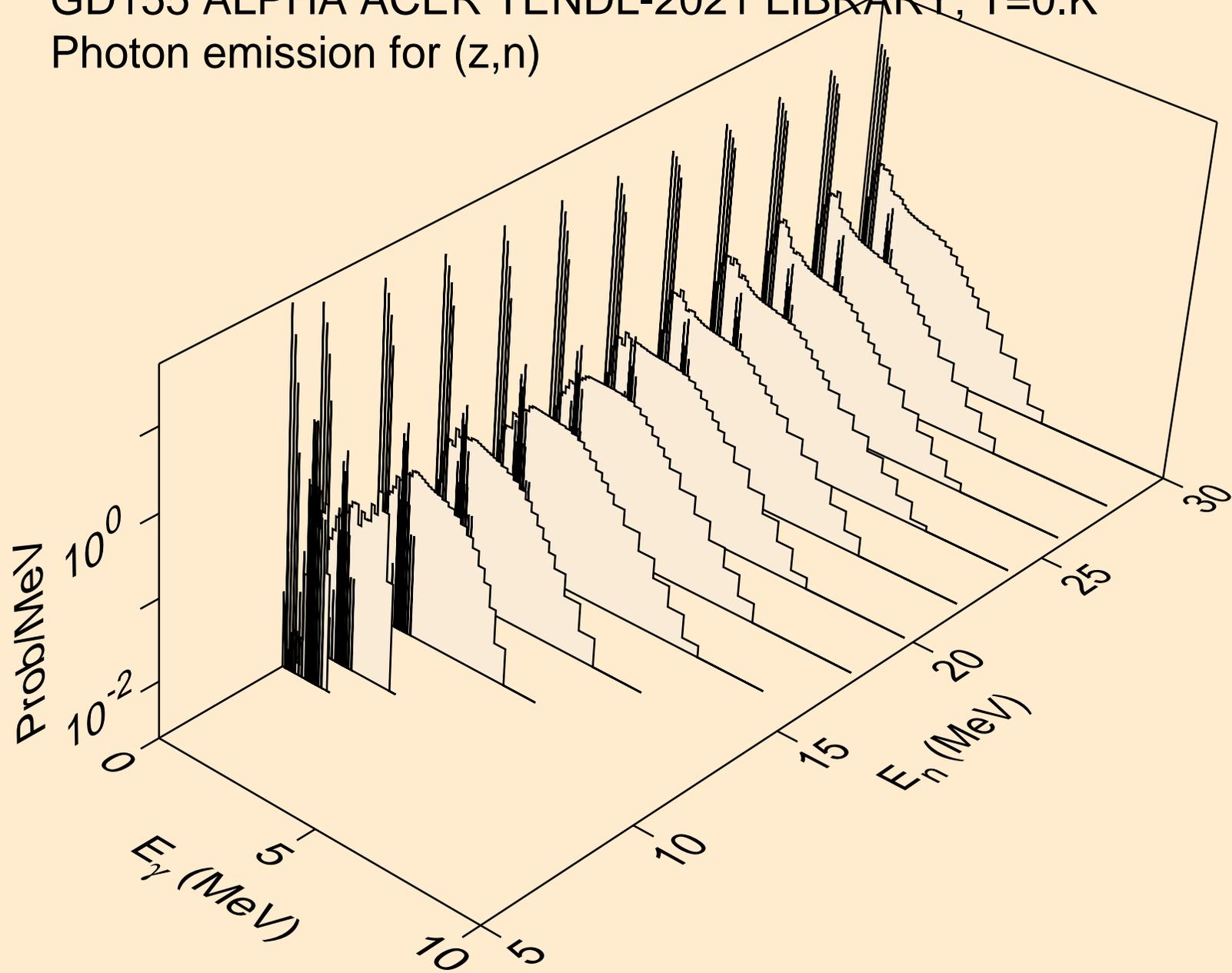
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)



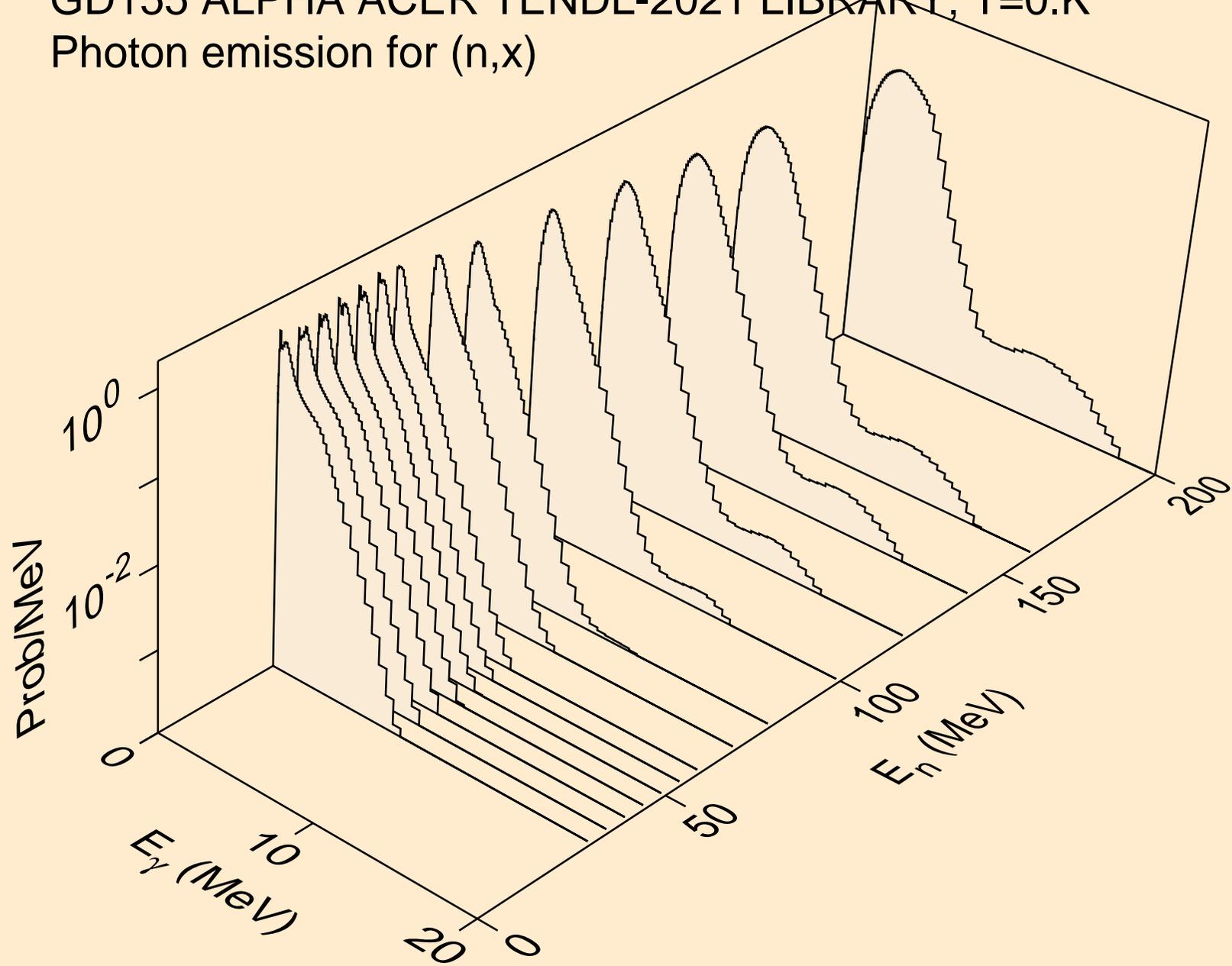
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,pa)



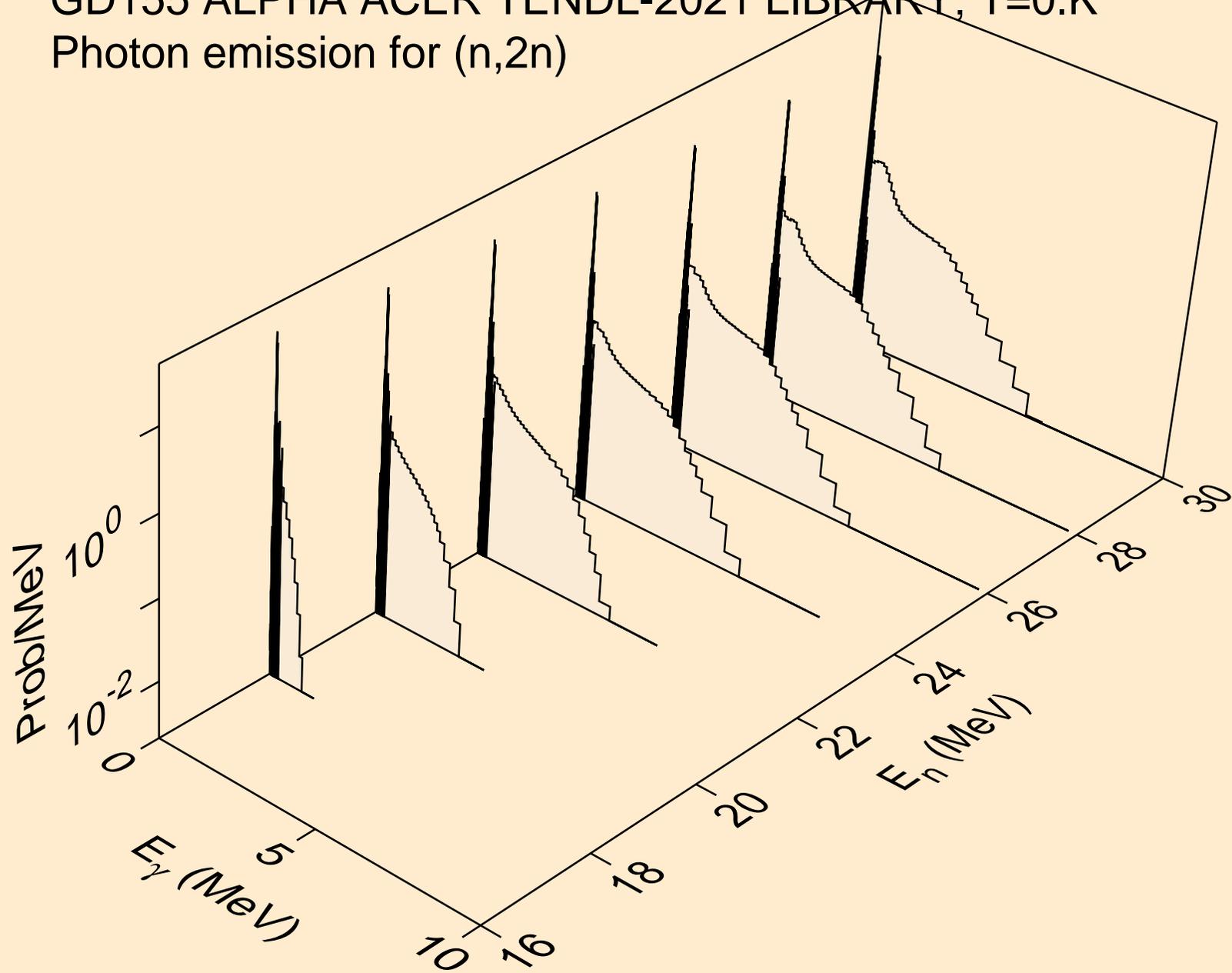
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



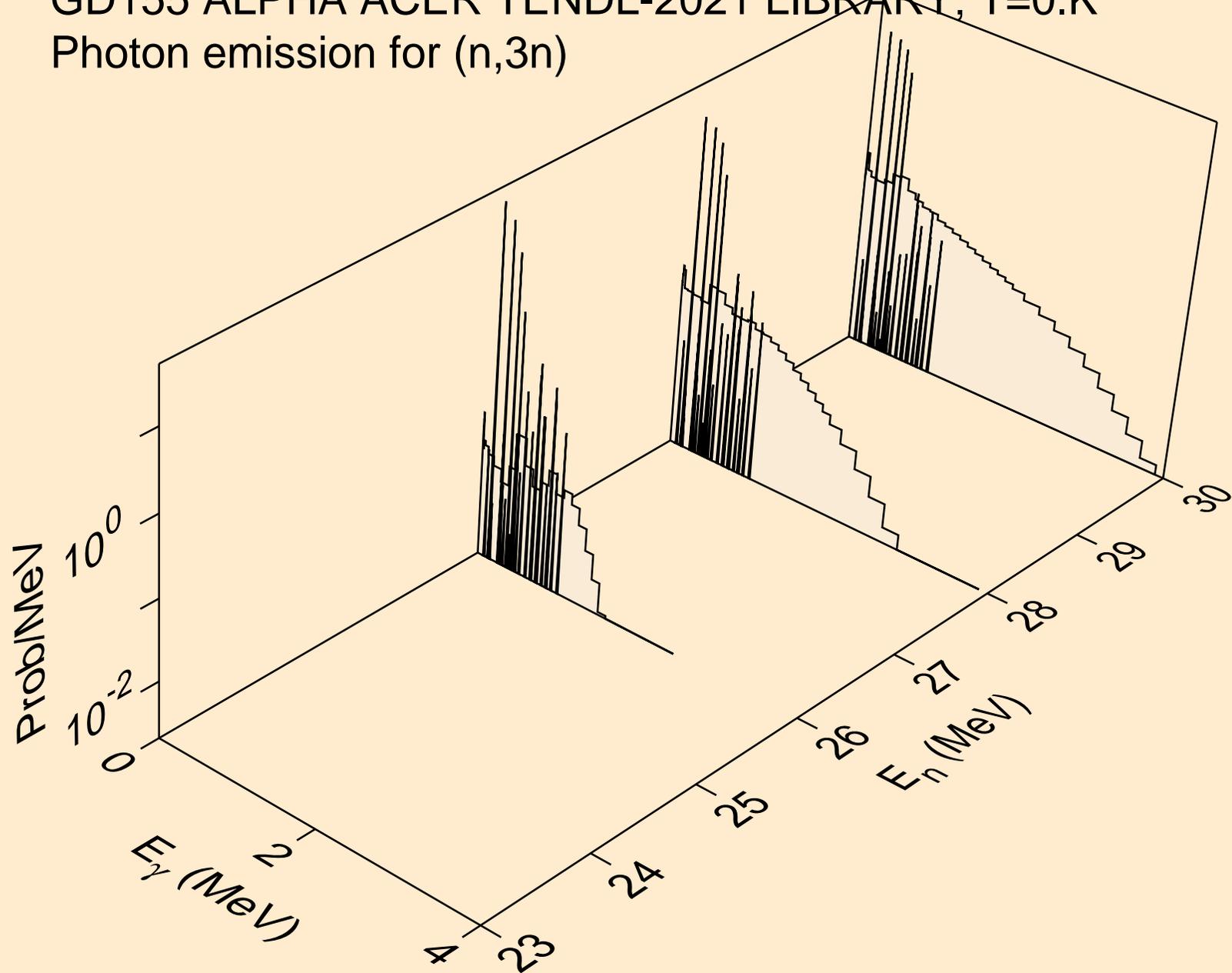
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



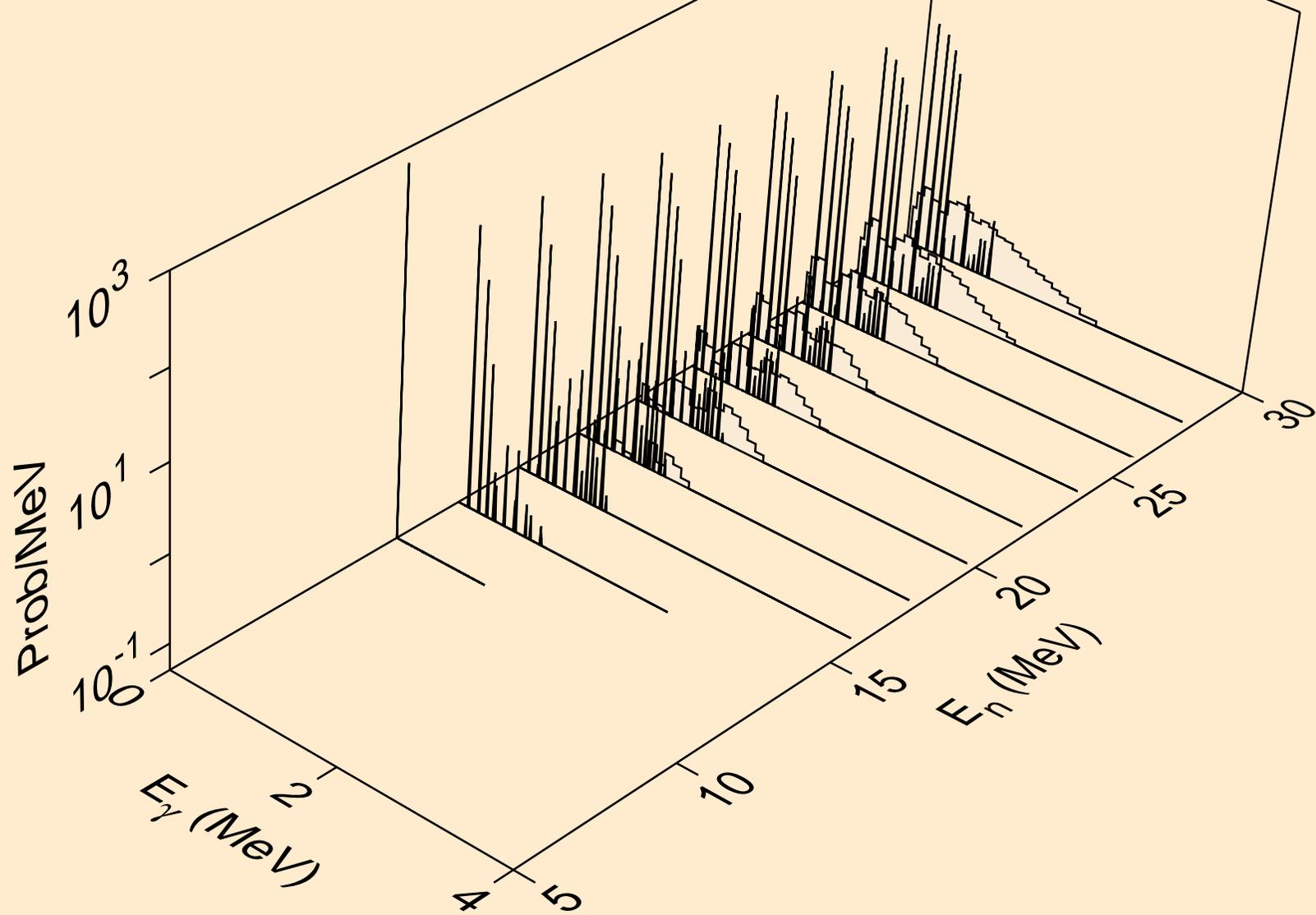
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



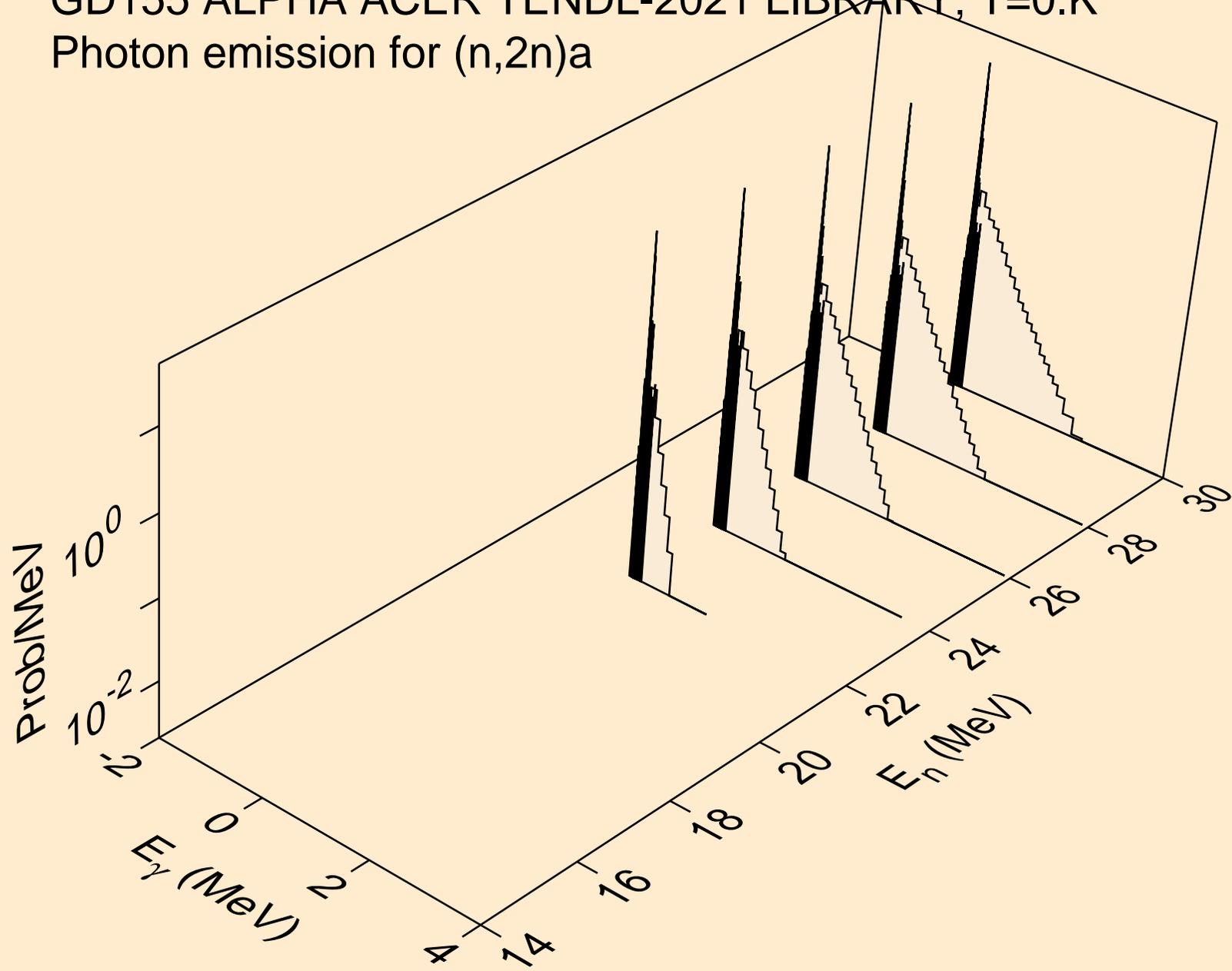
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



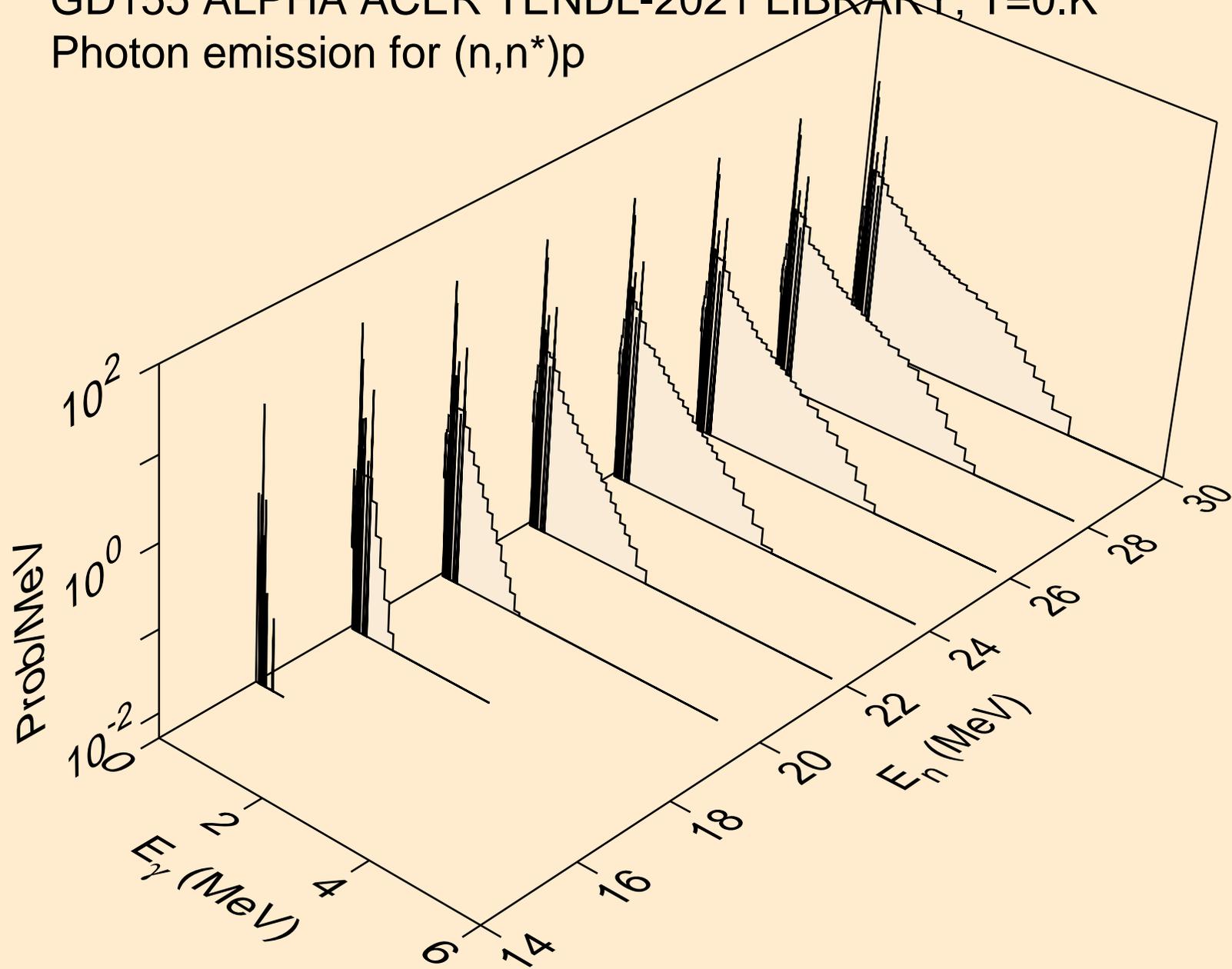
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



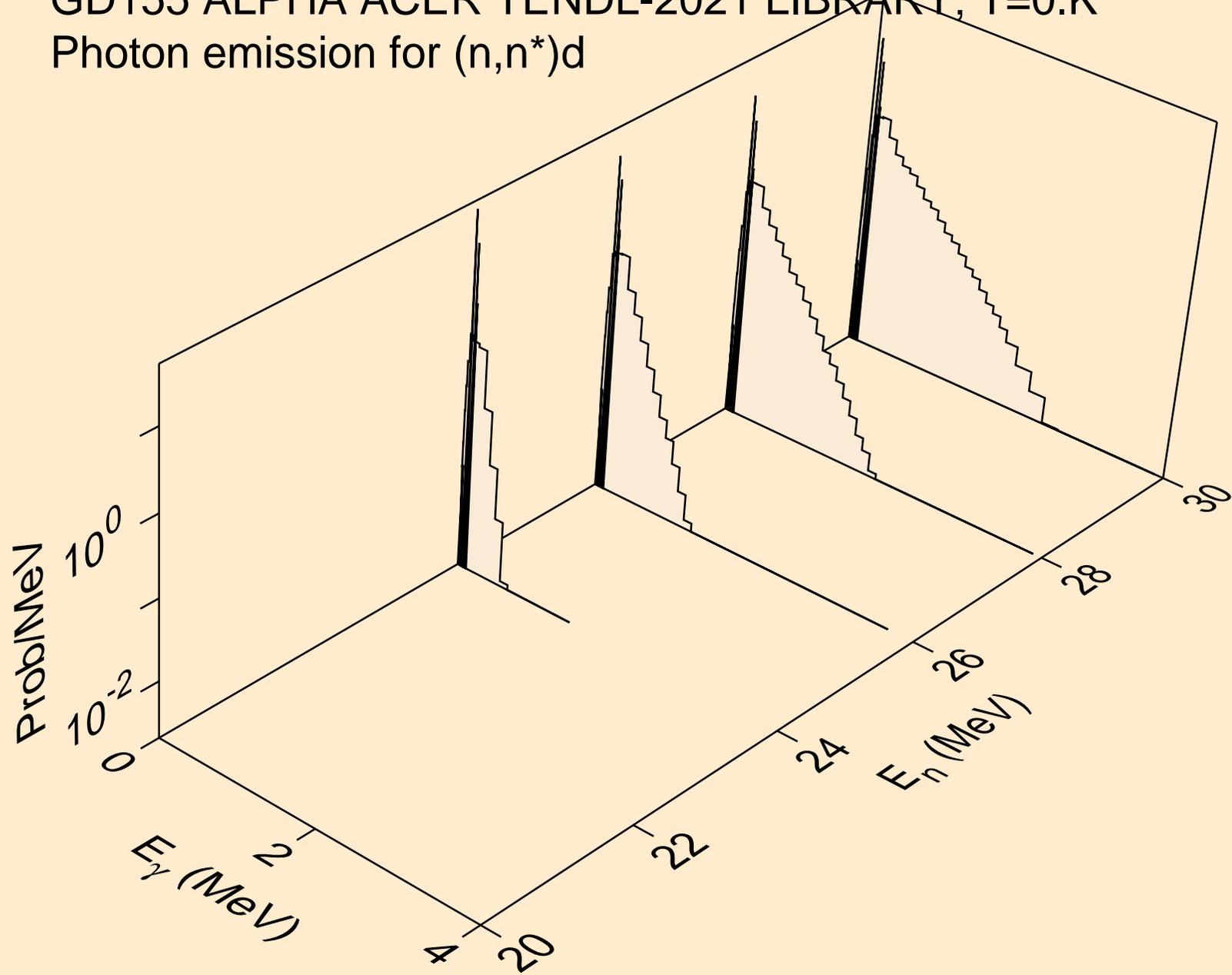
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



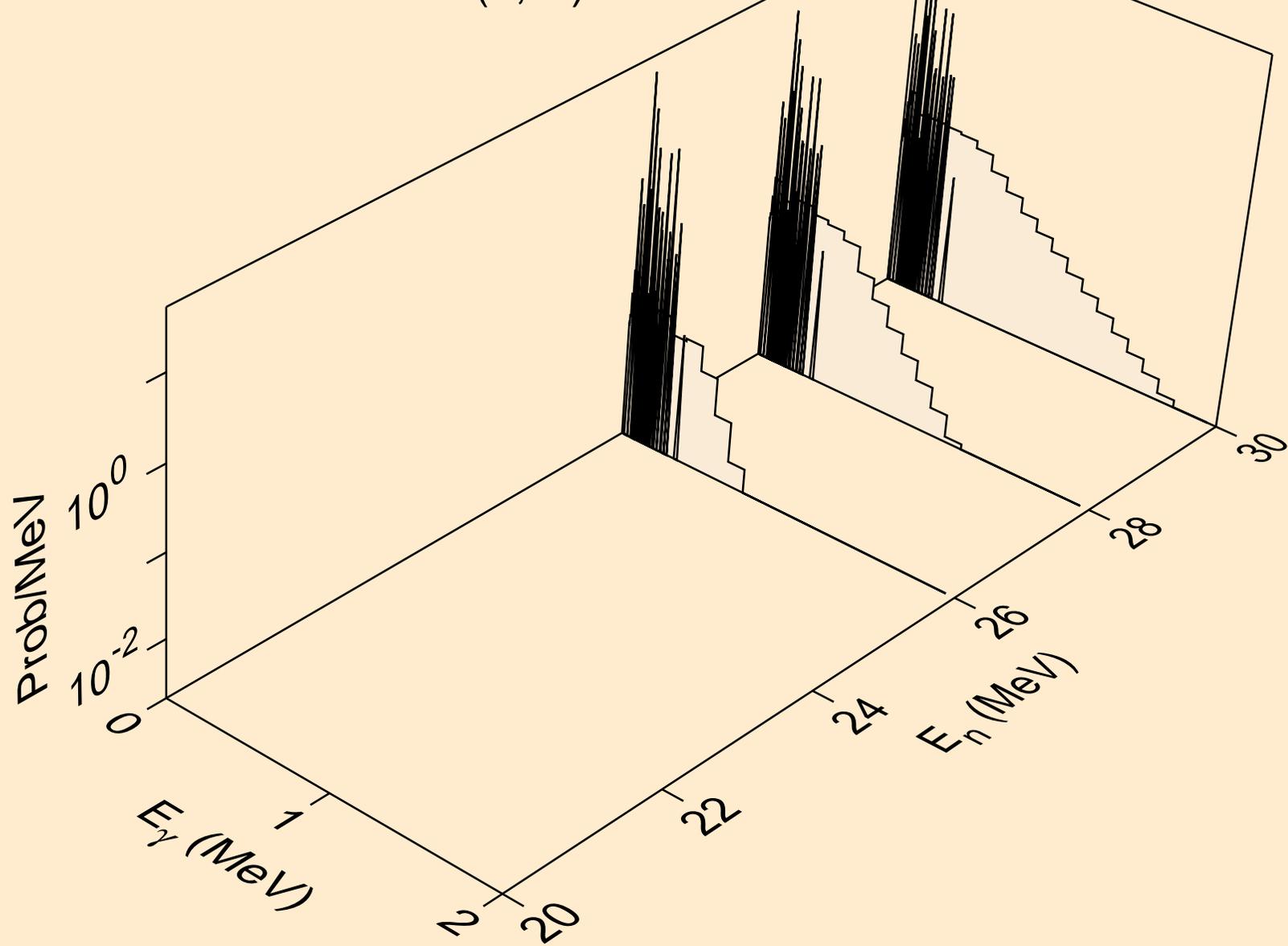
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



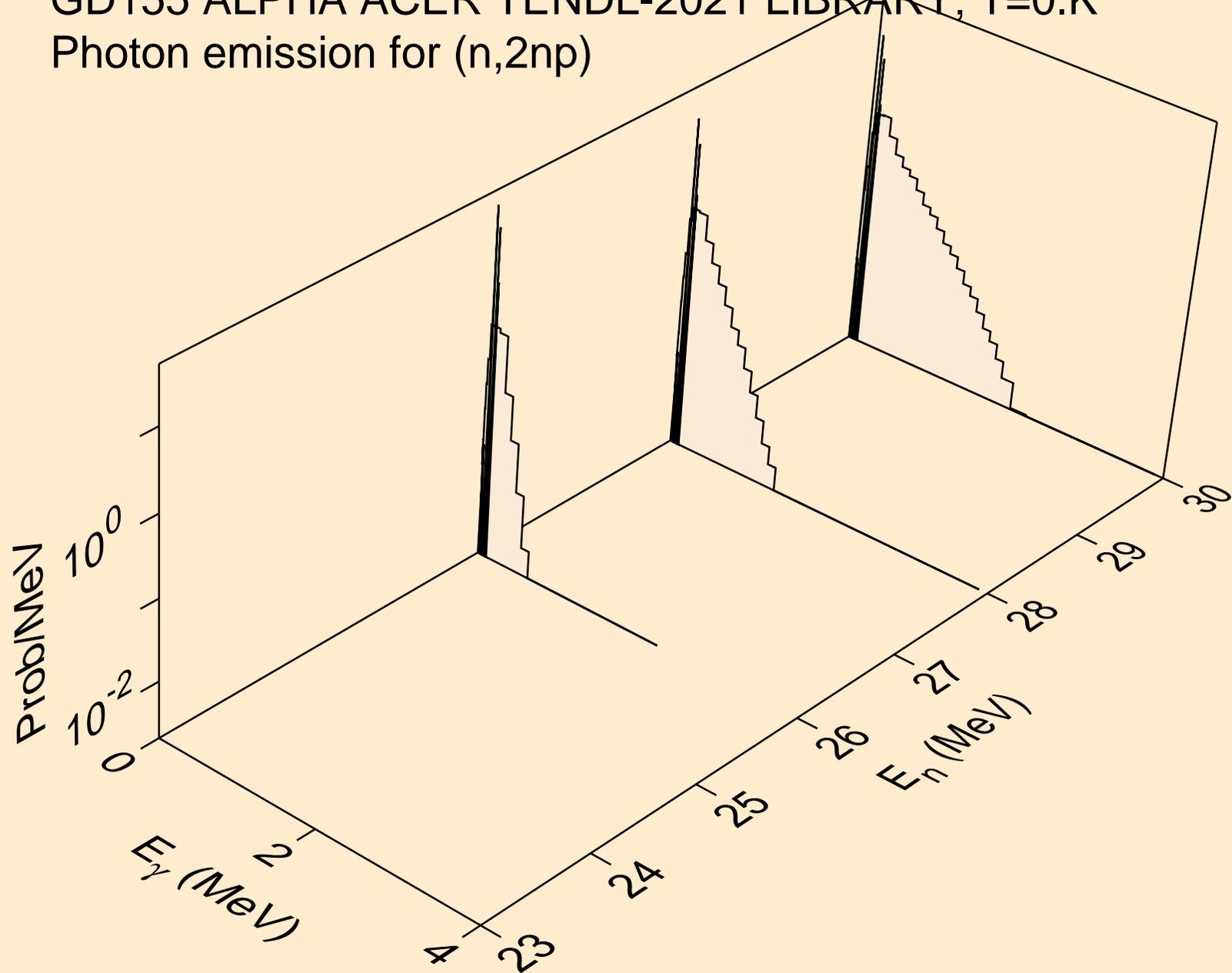
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



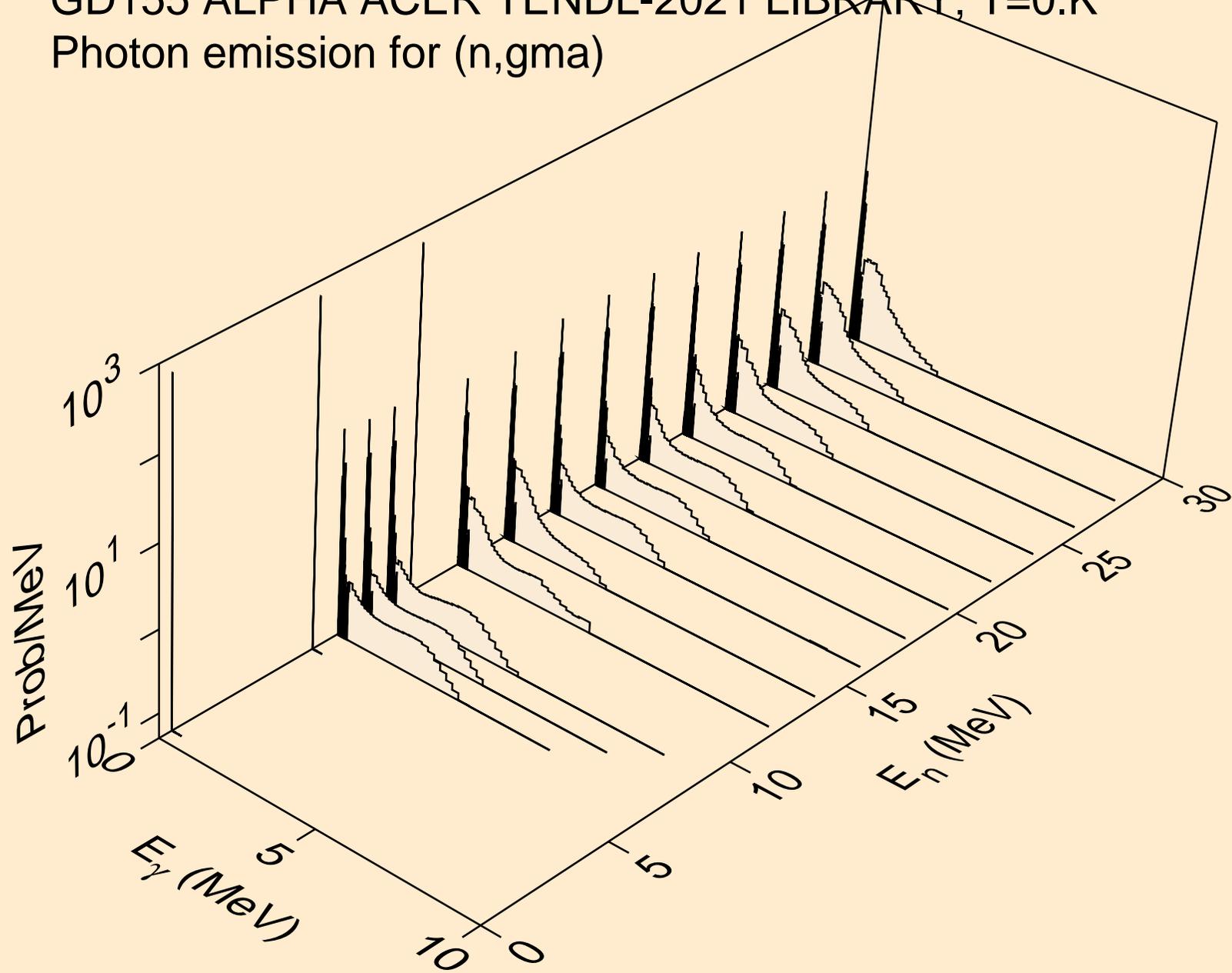
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



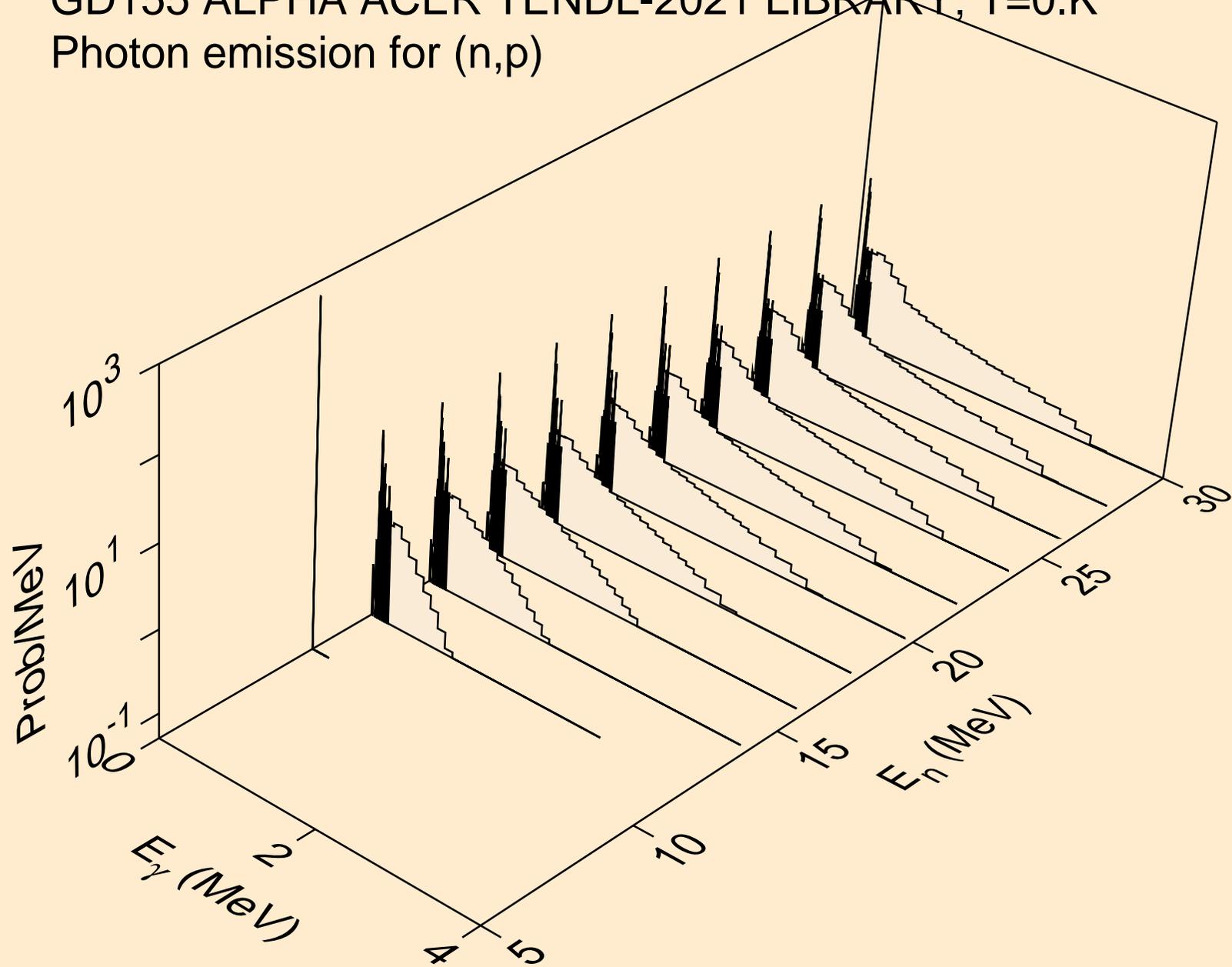
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



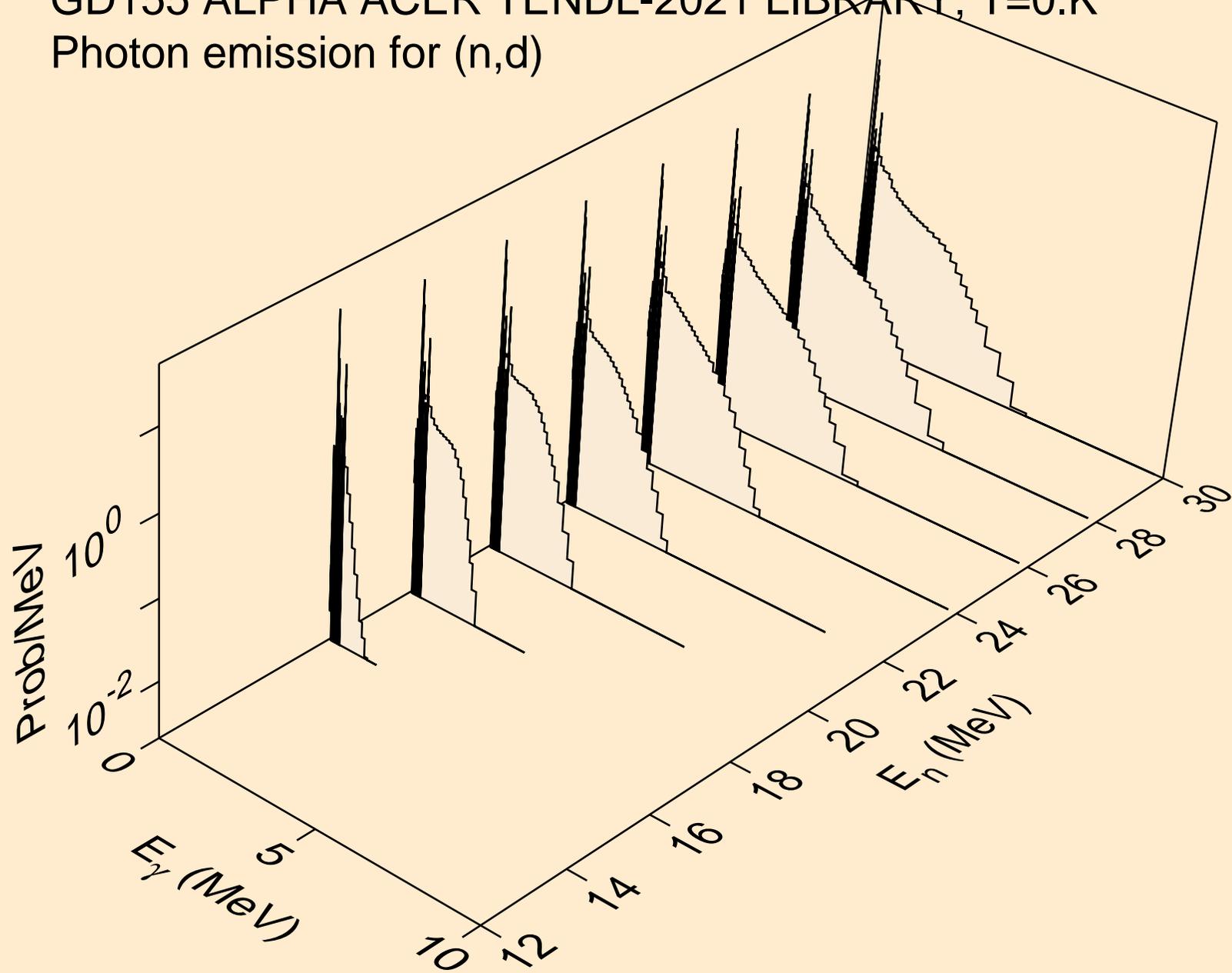
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



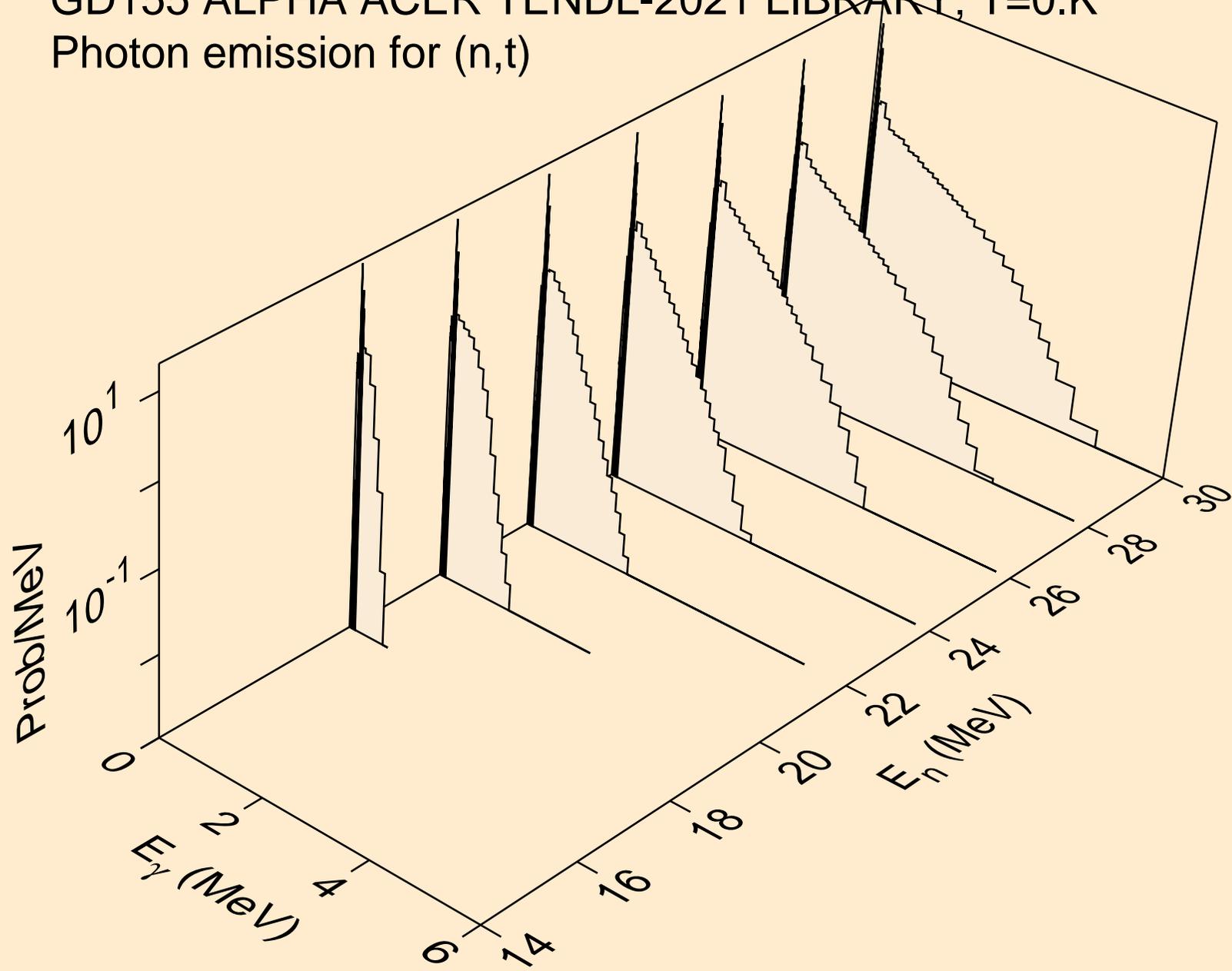
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



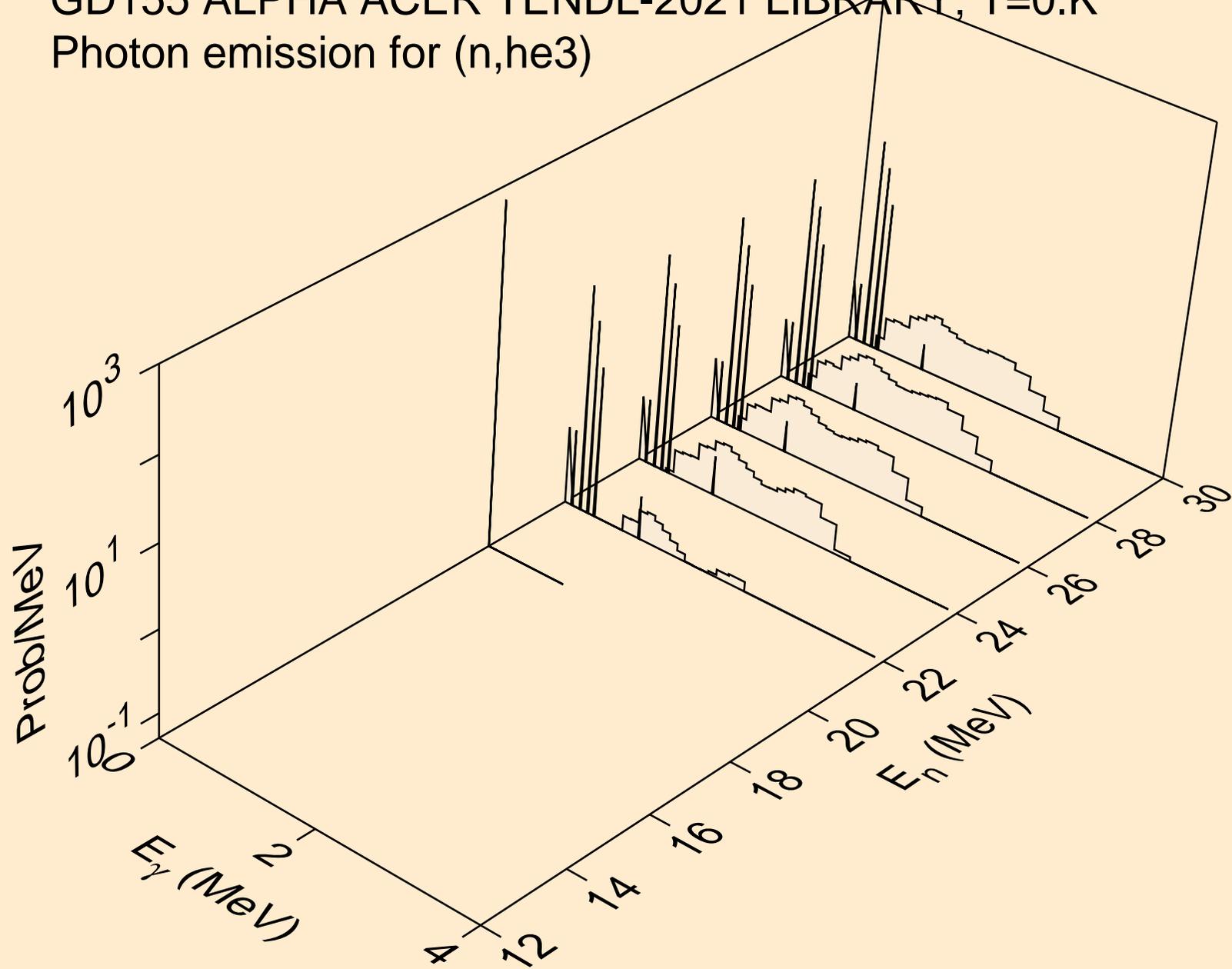
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



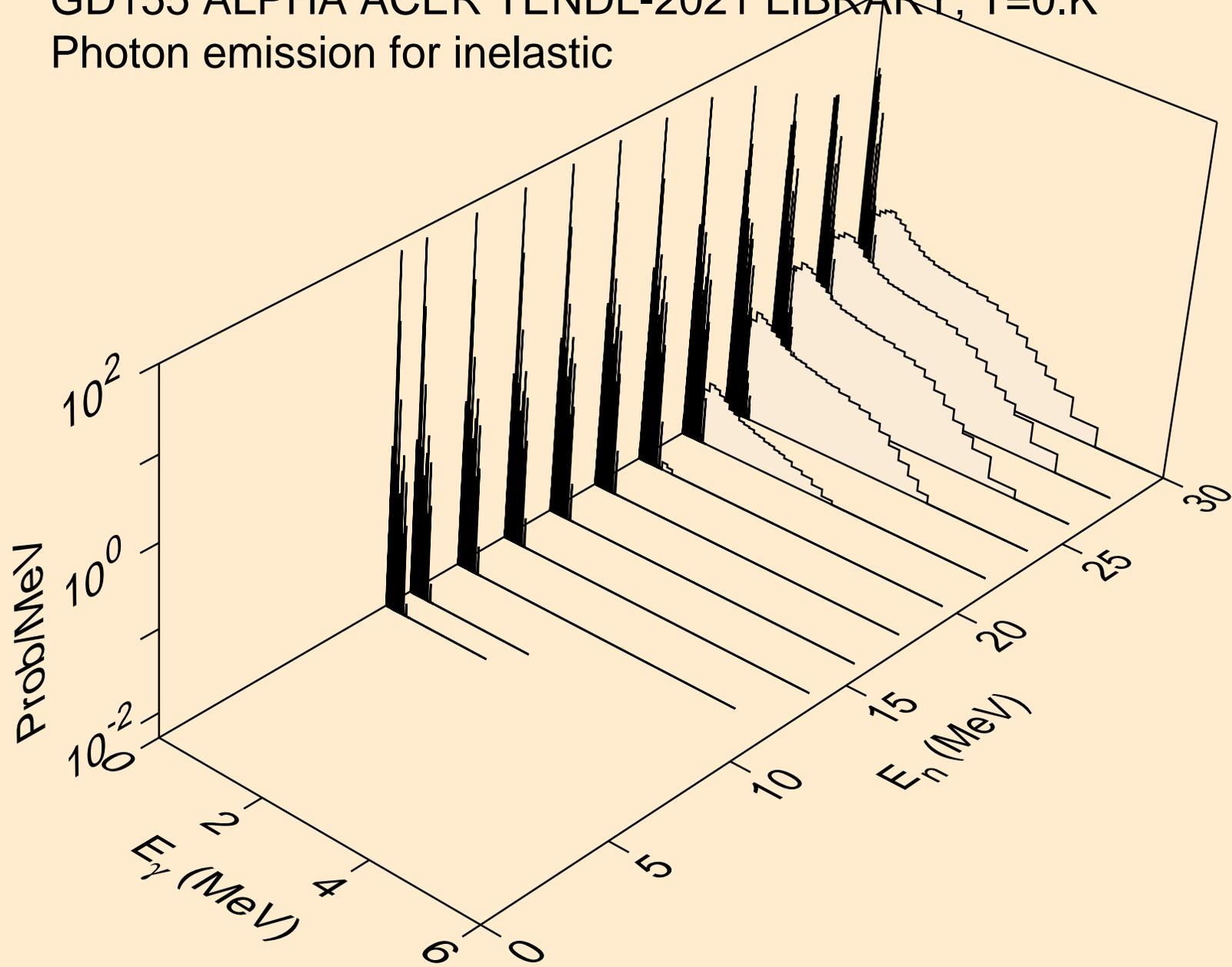
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



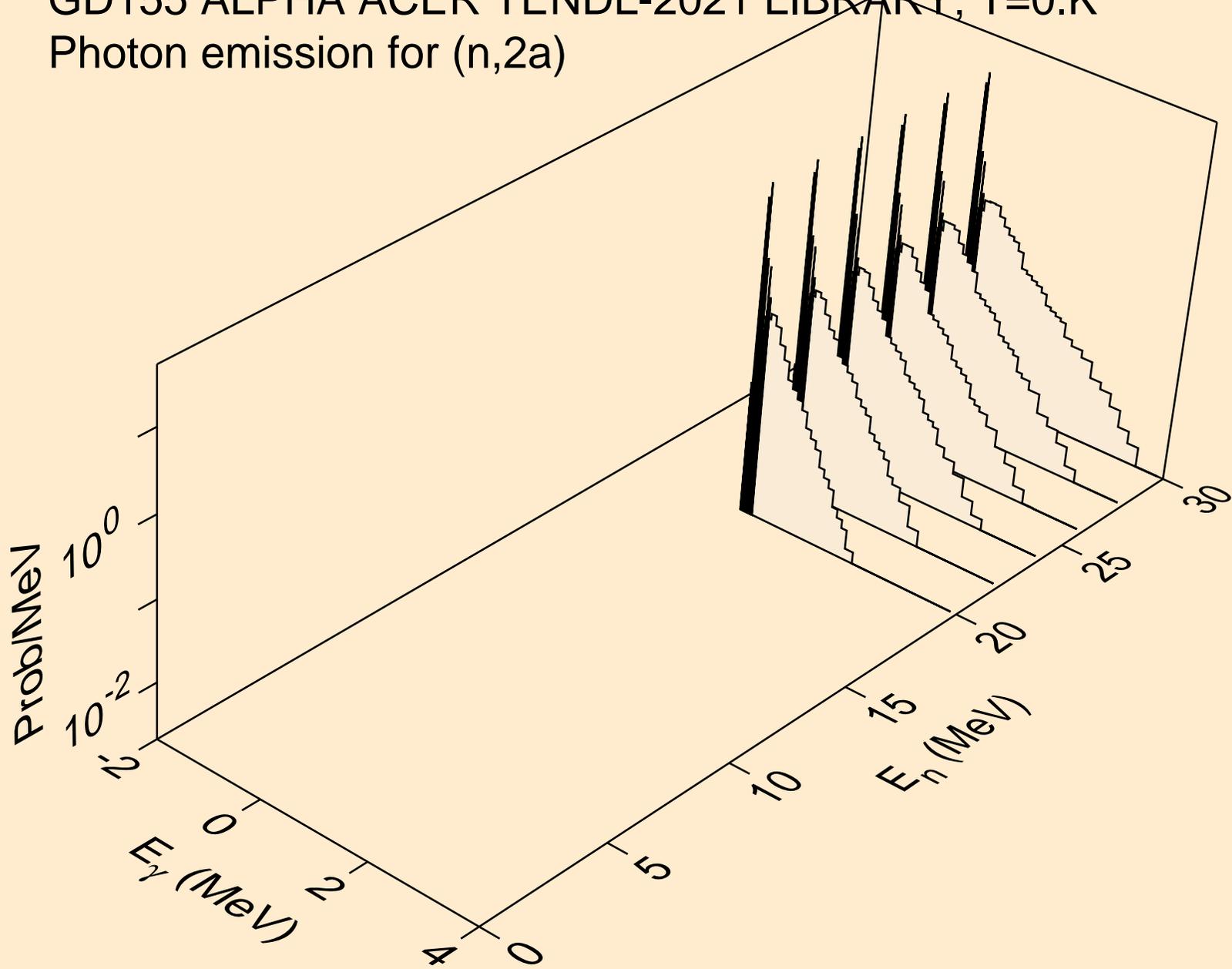
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



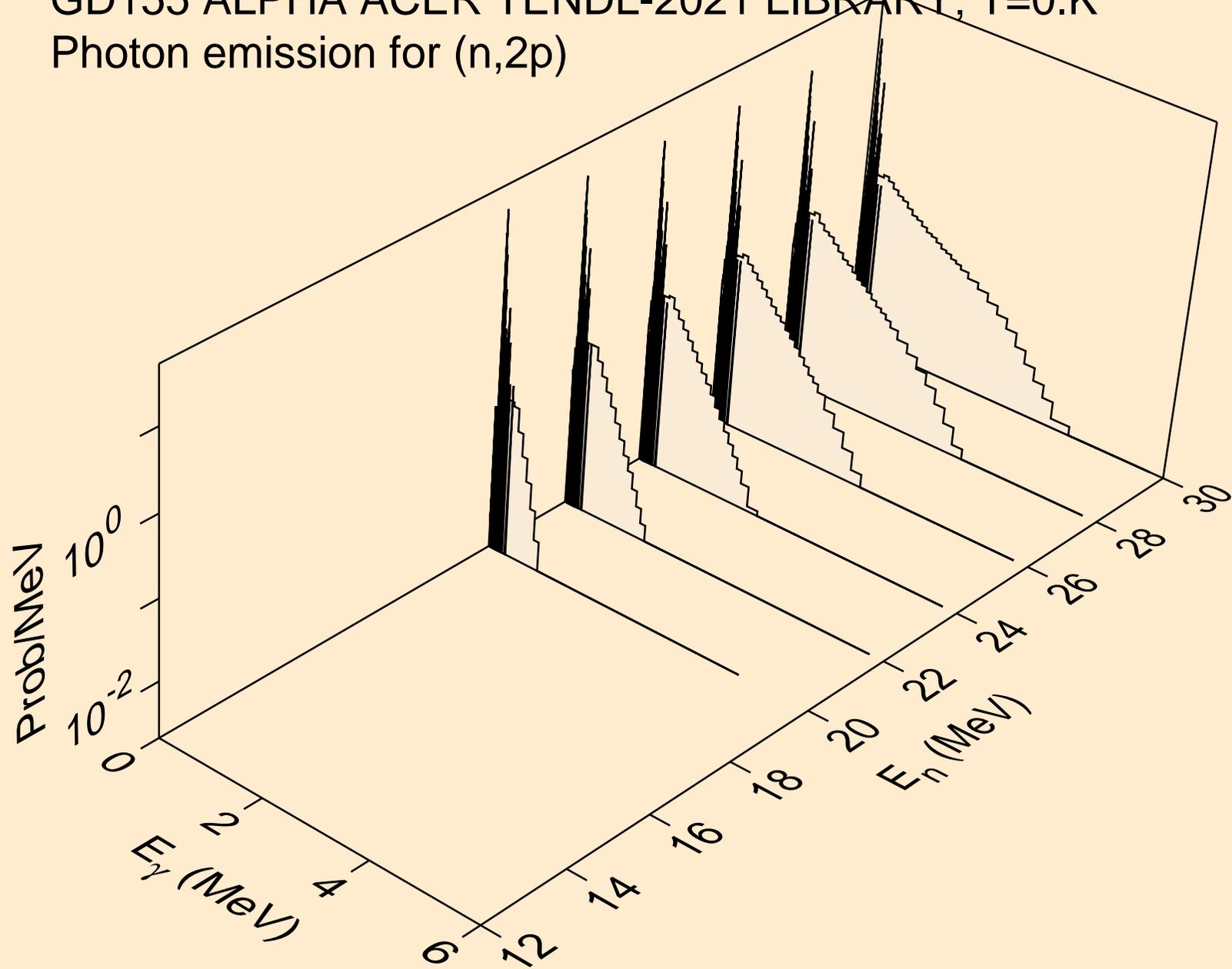
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



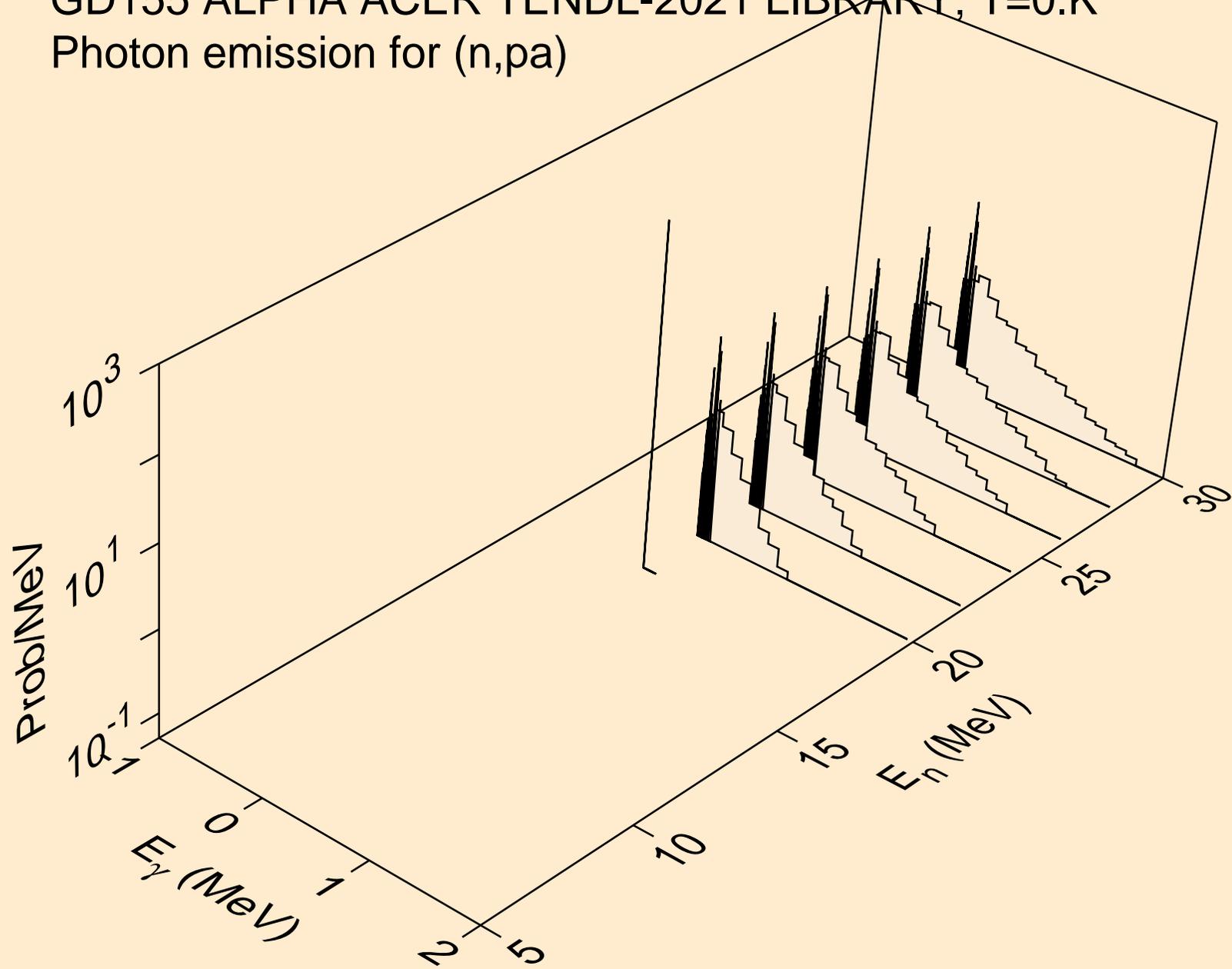
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



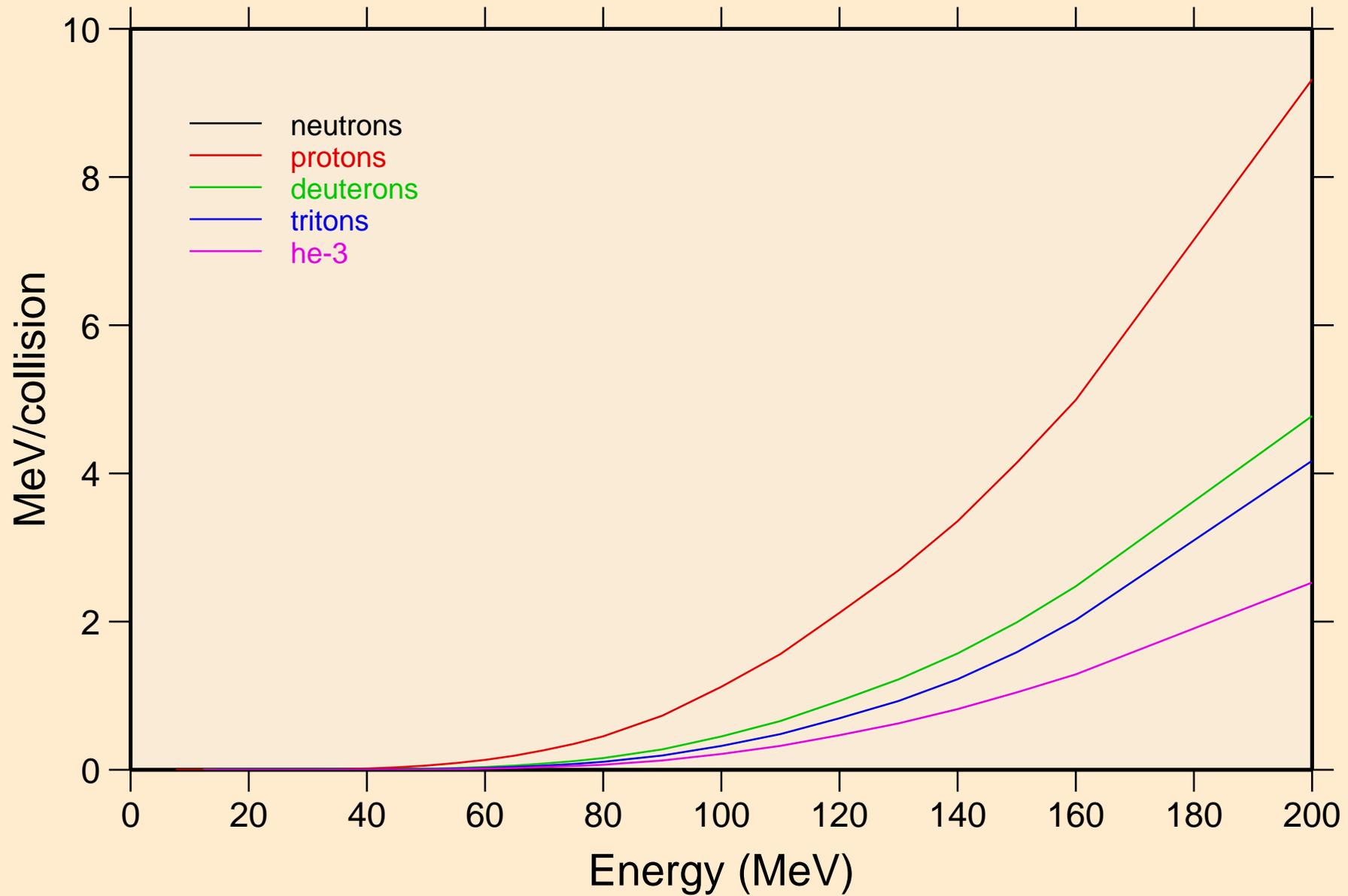
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)

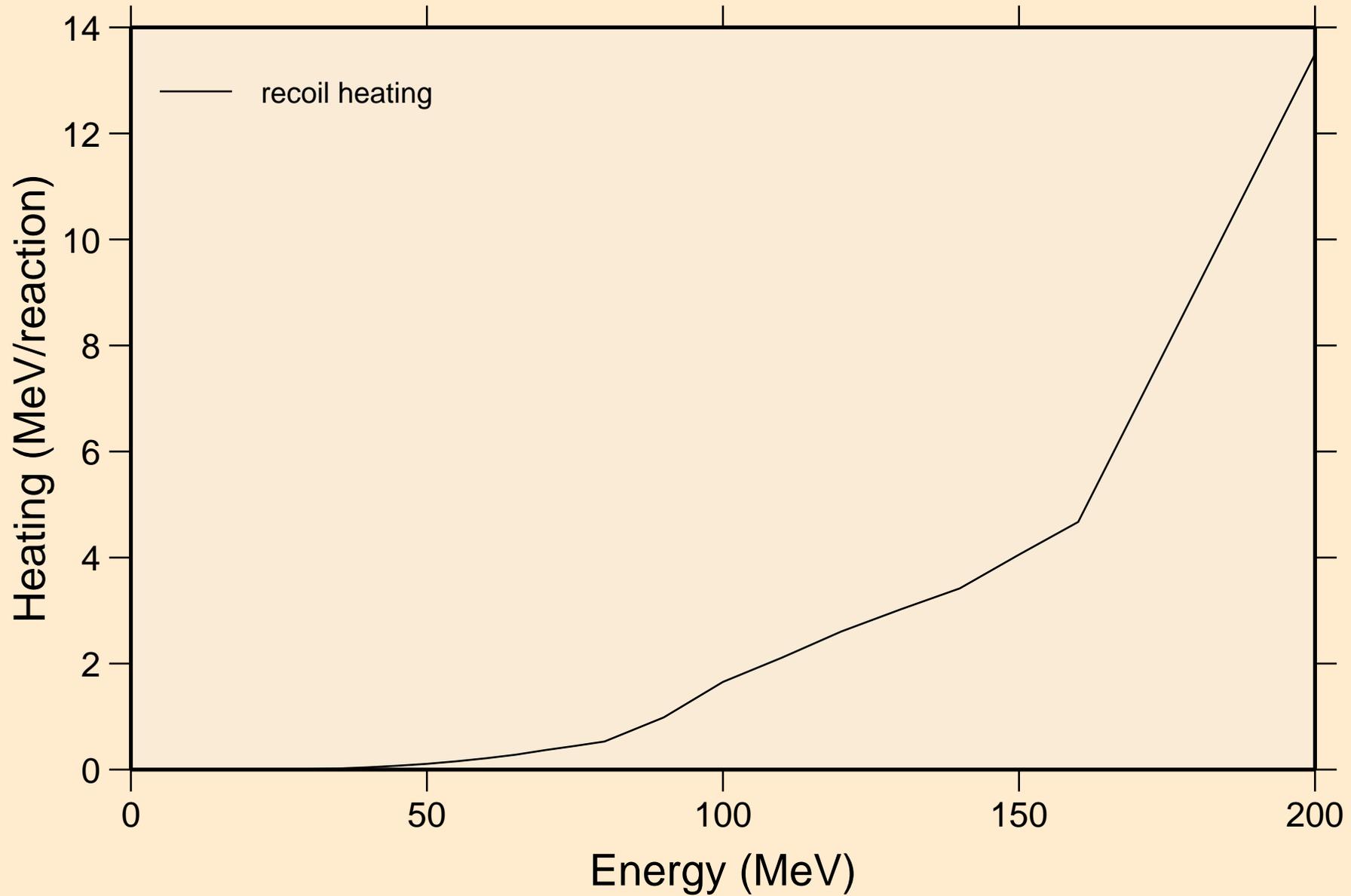


GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

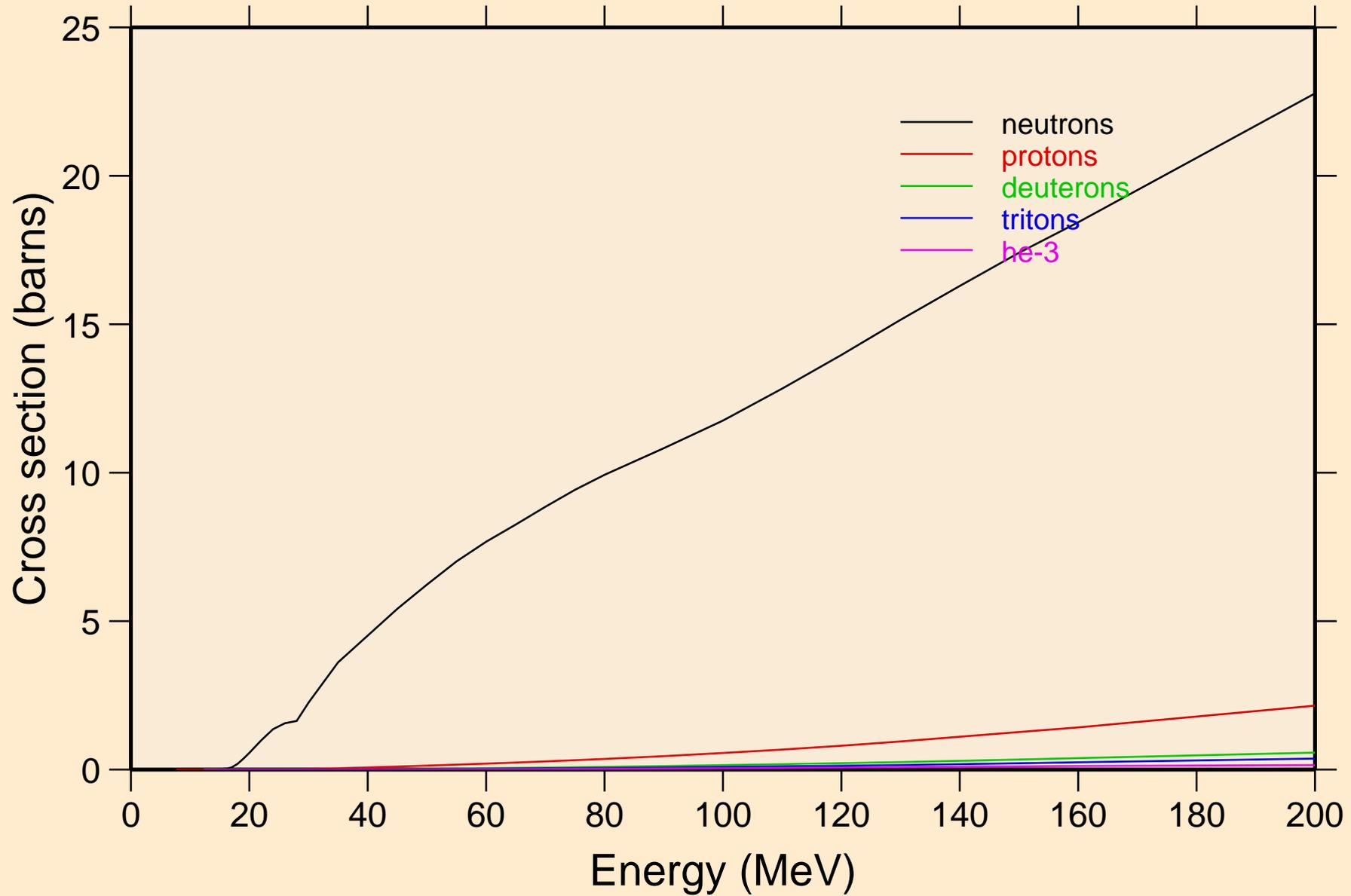


GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

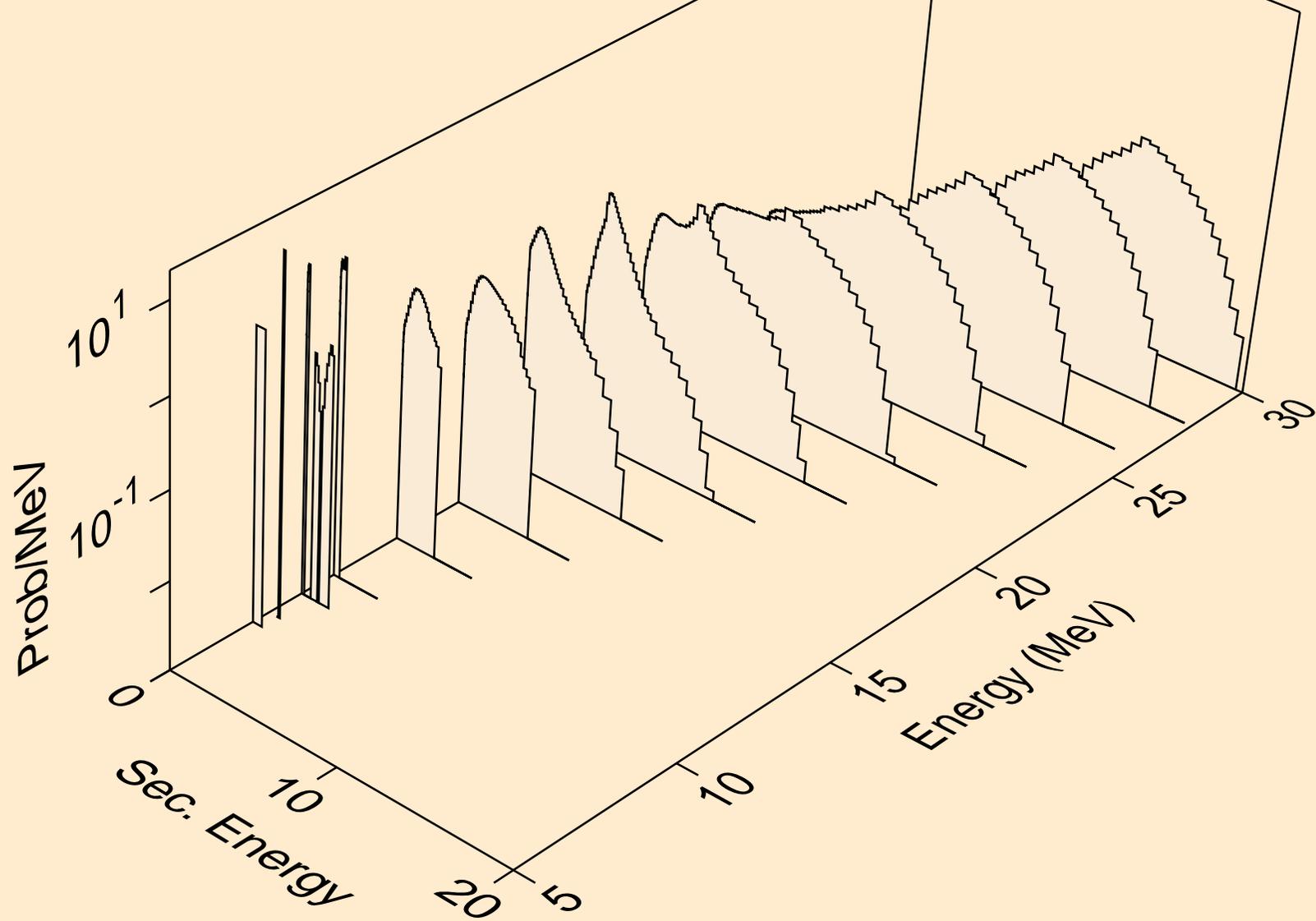
Recoil Heating



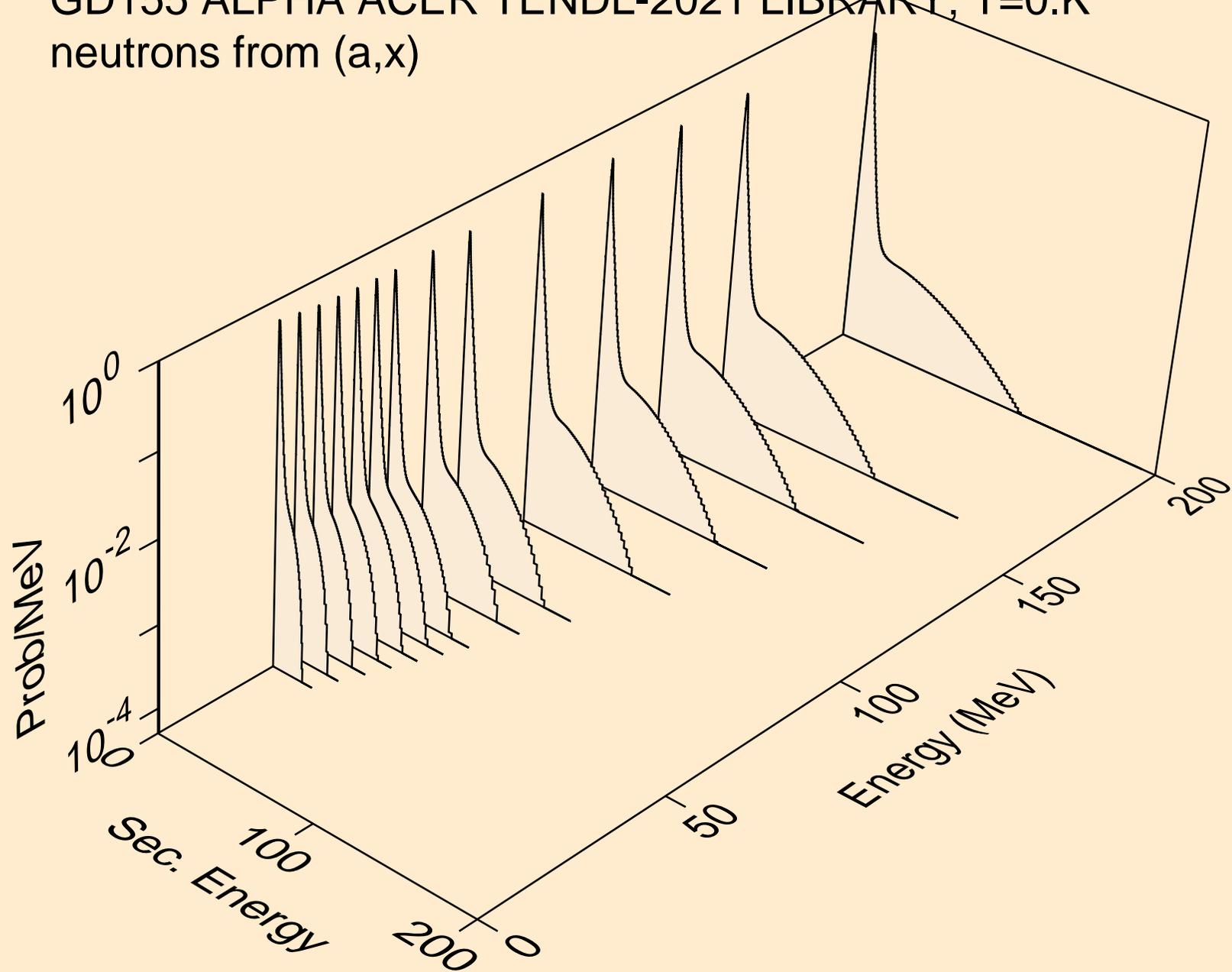
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



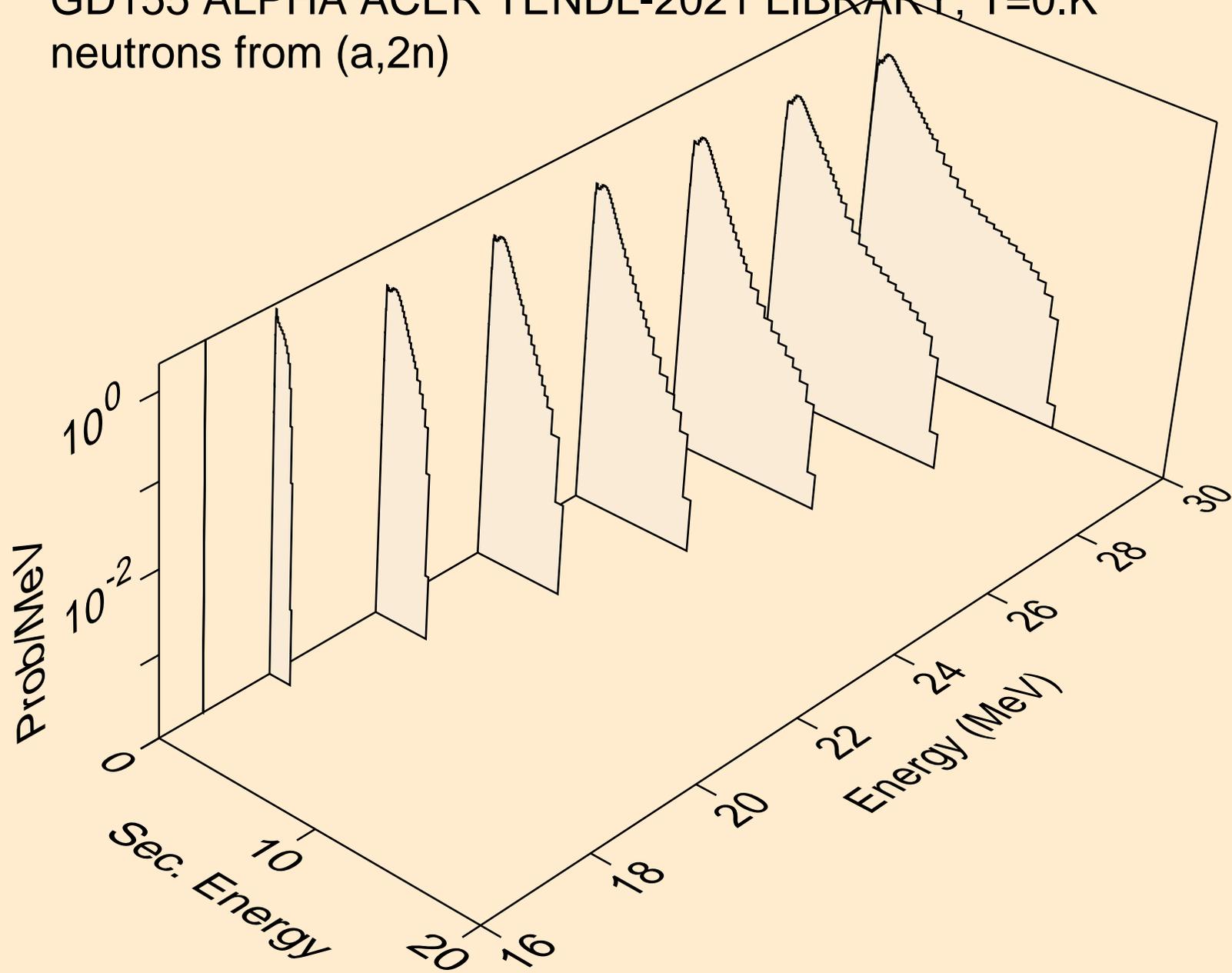
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



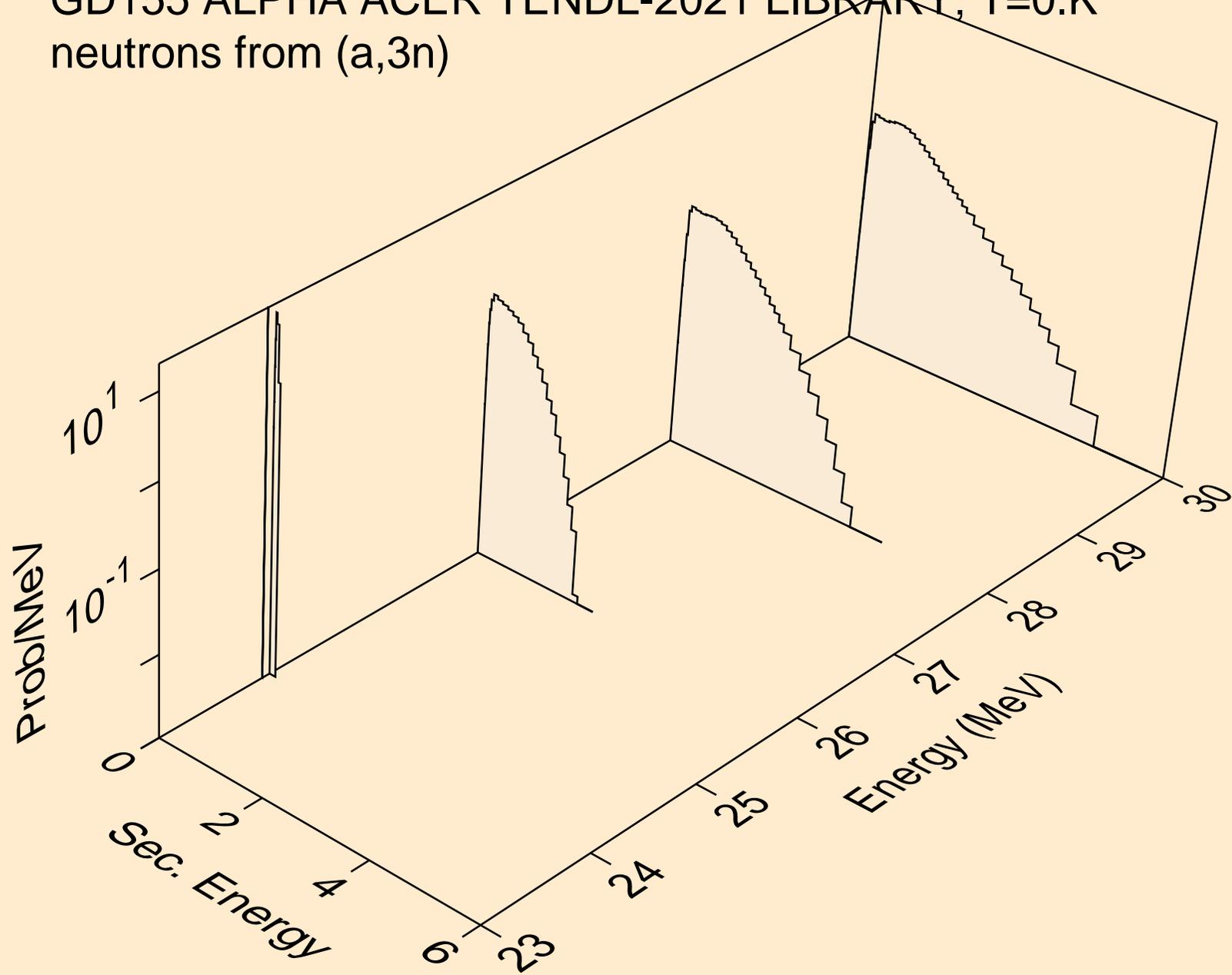
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



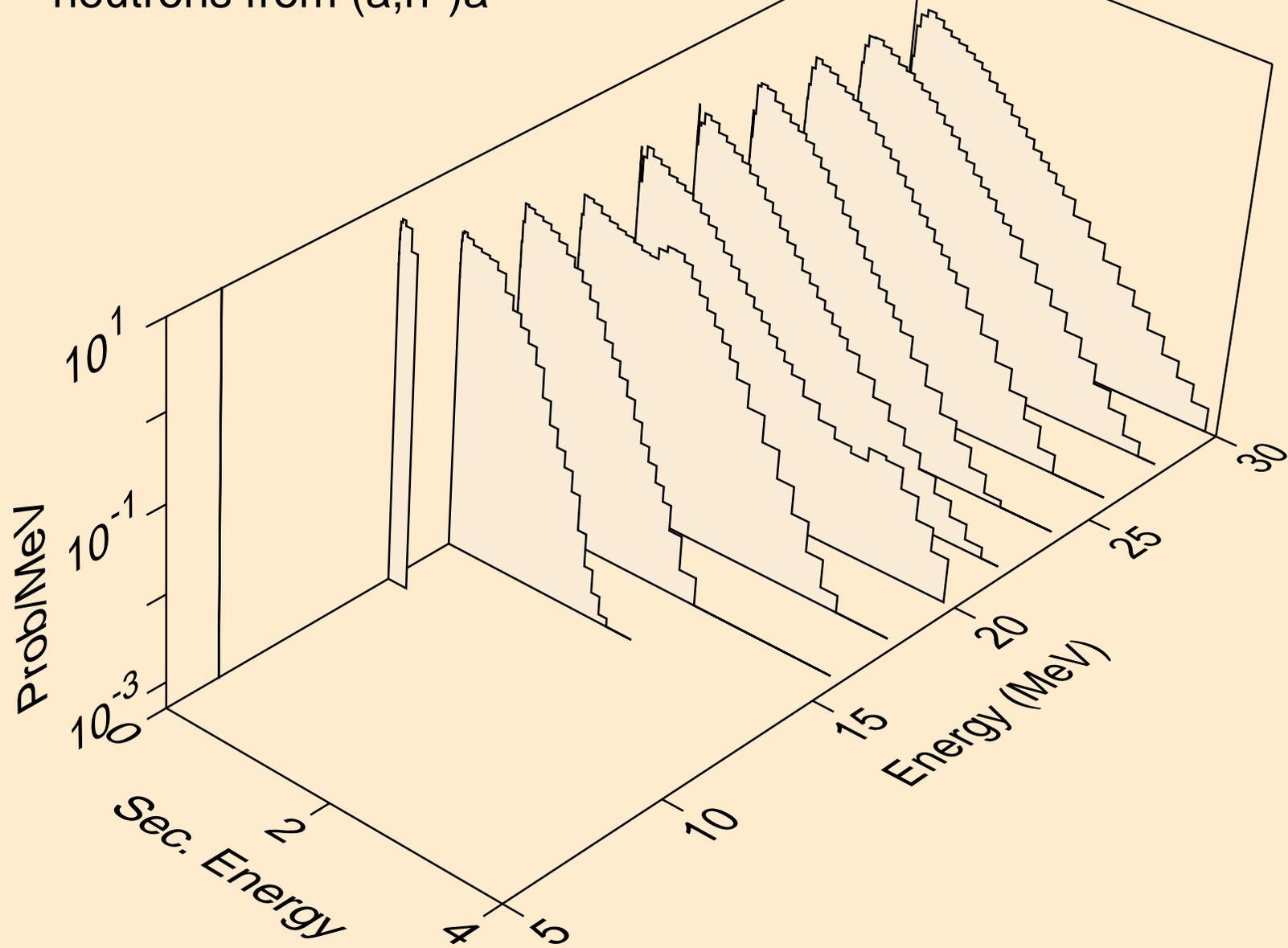
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



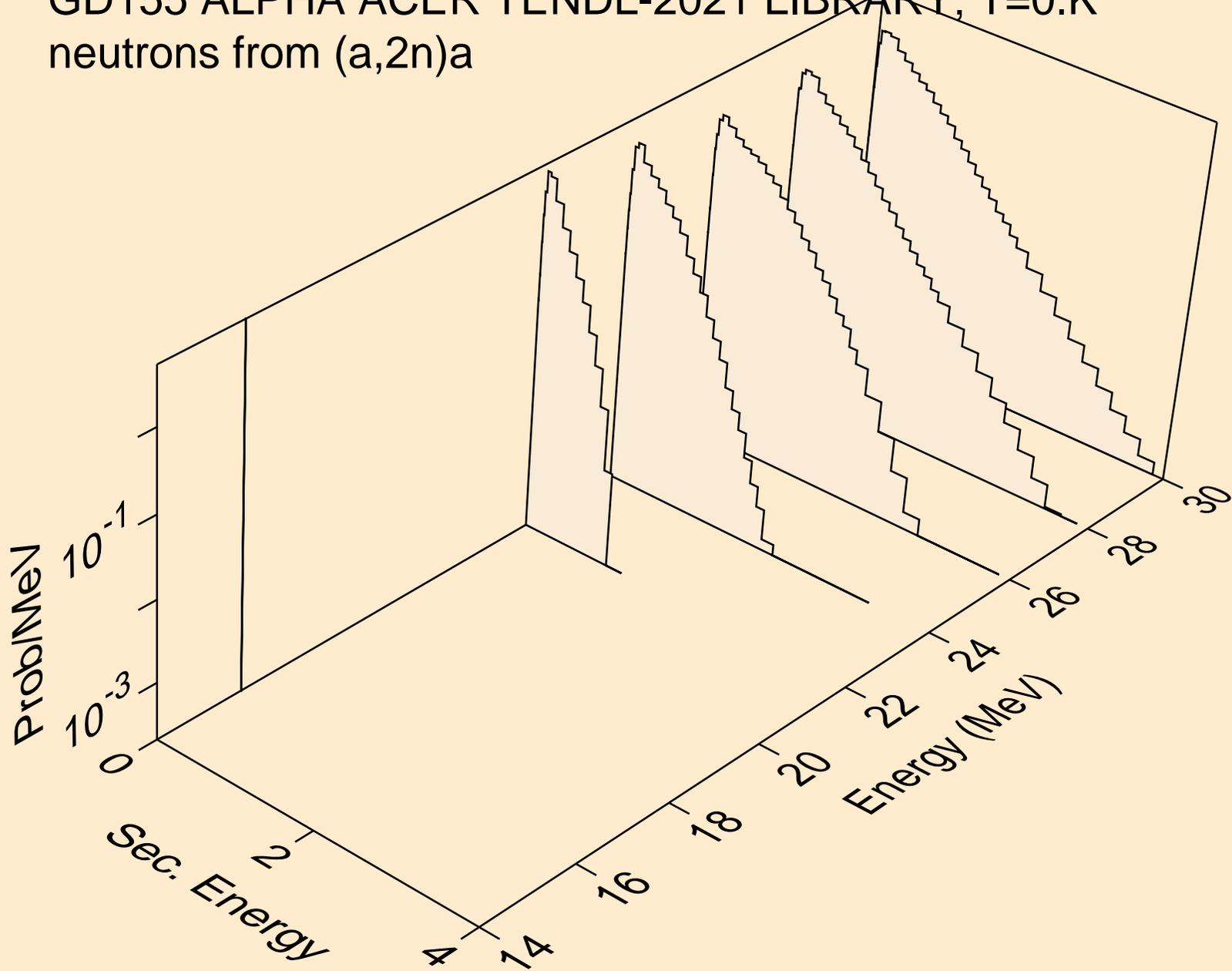
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



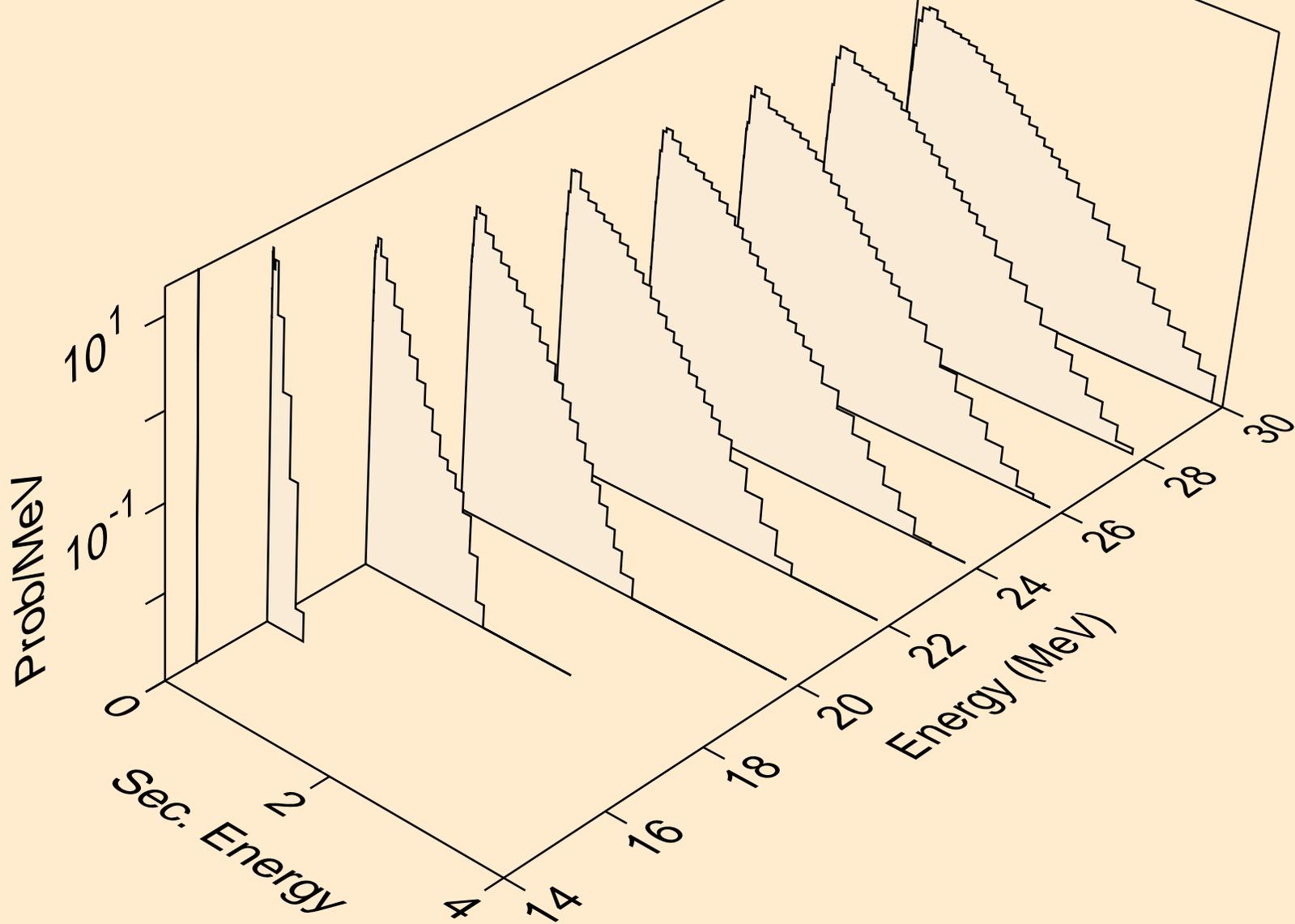
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



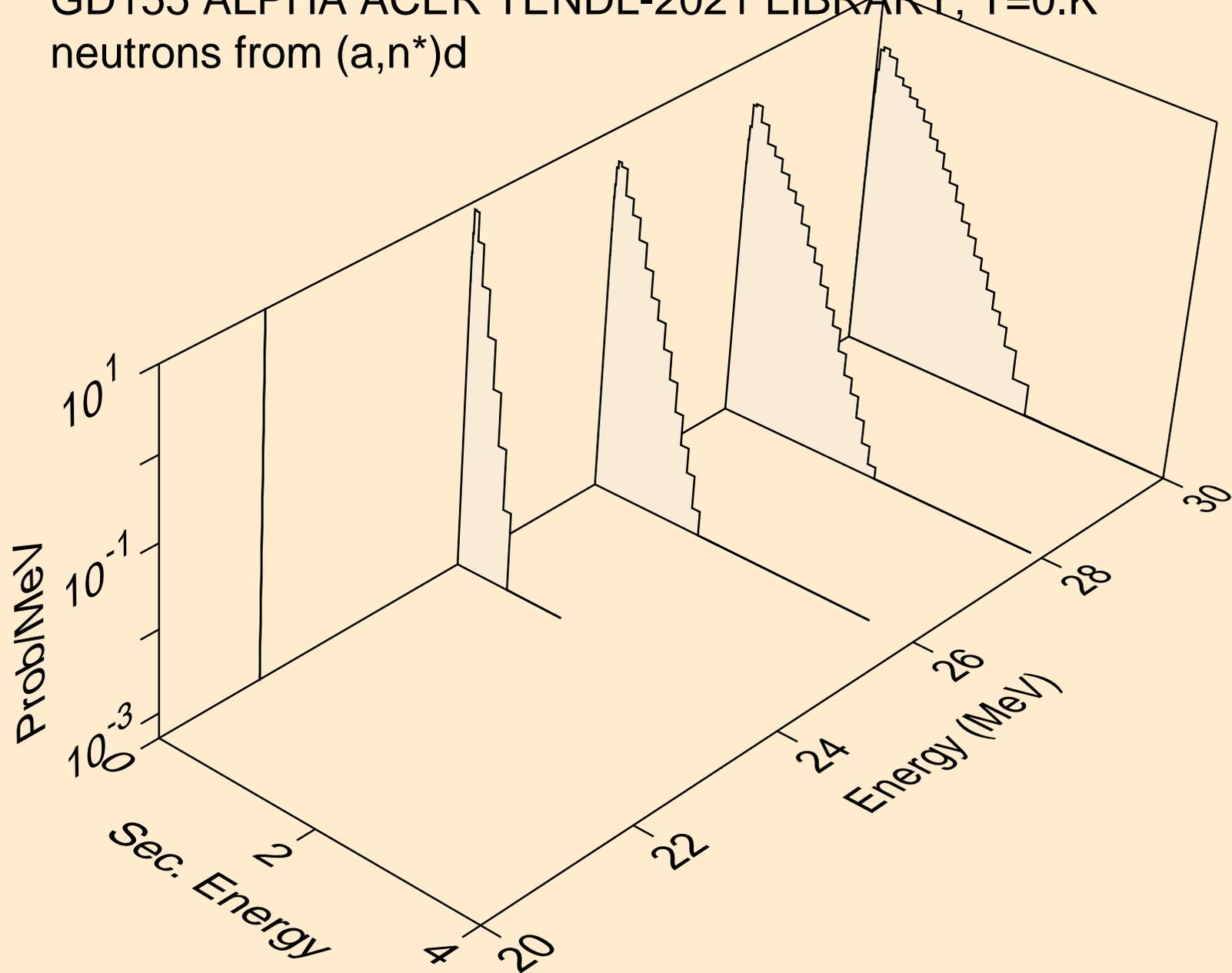
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



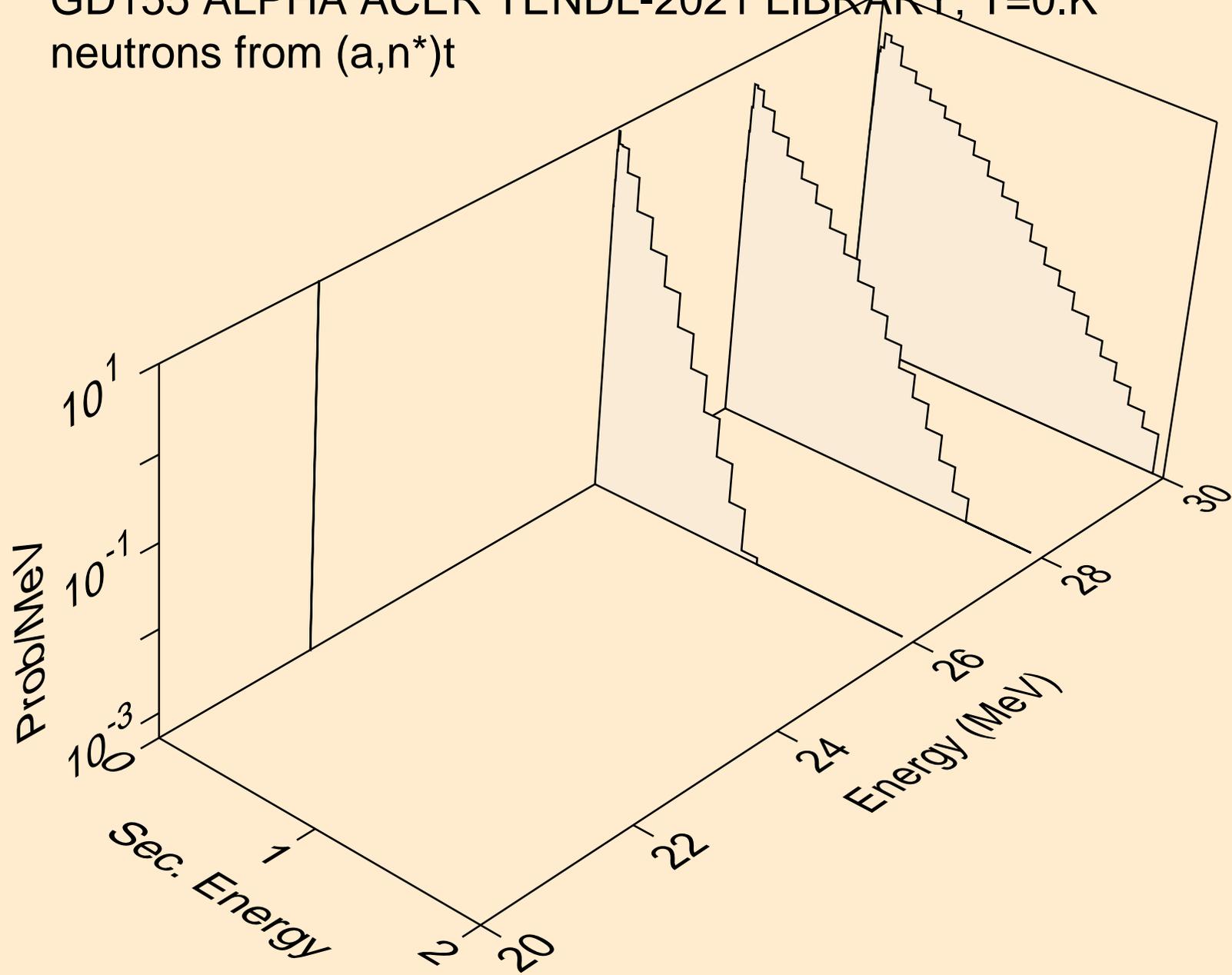
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



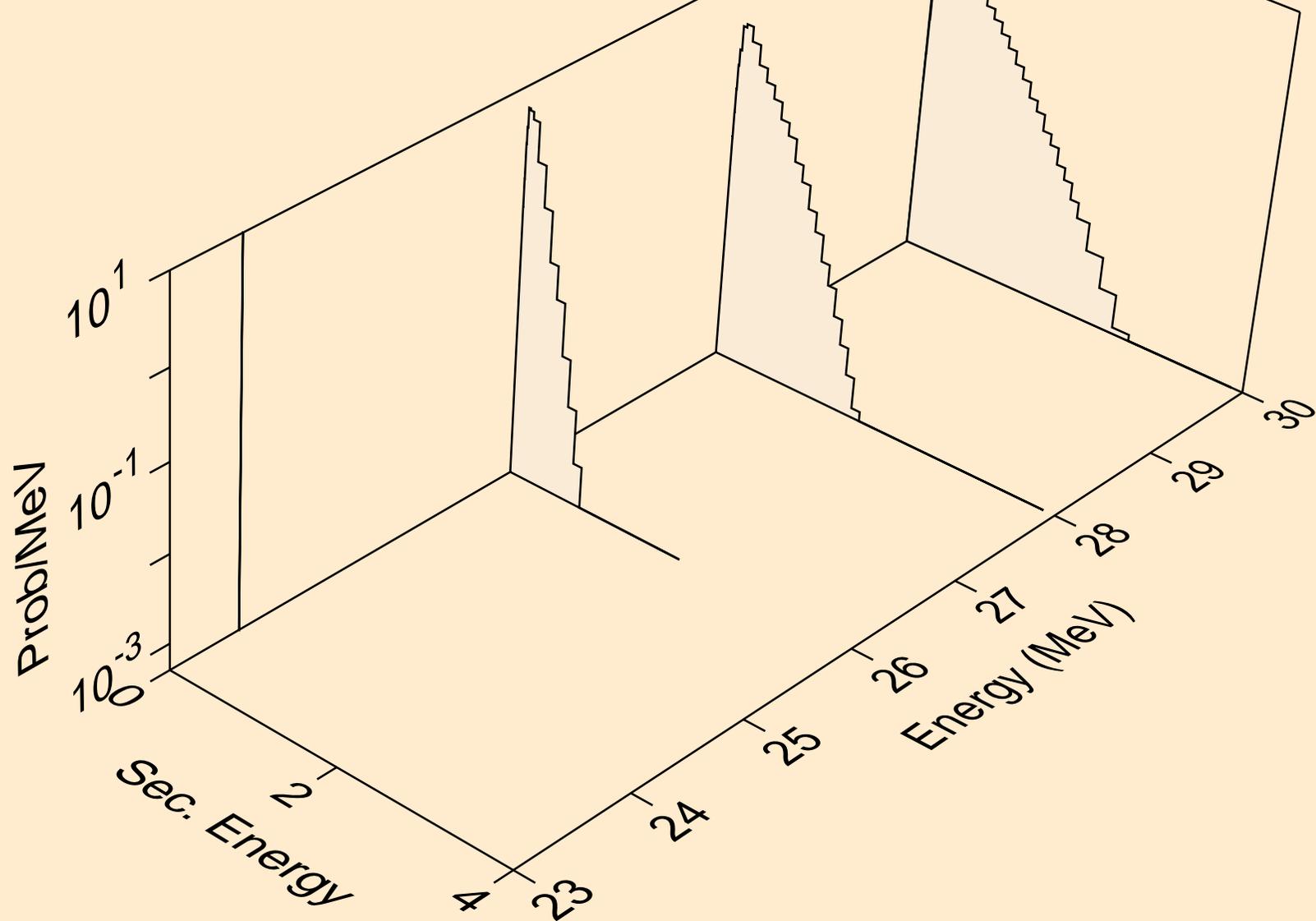
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



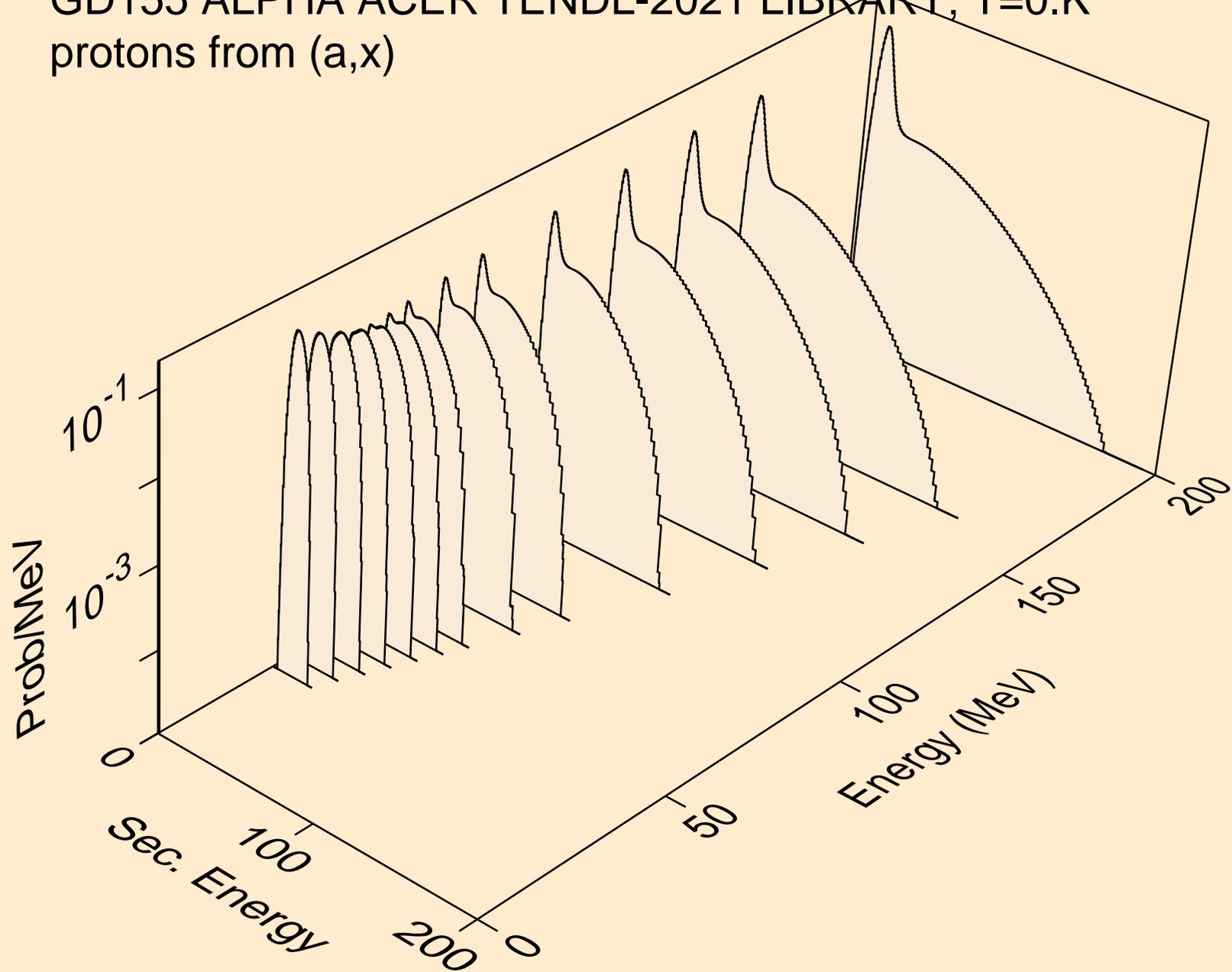
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



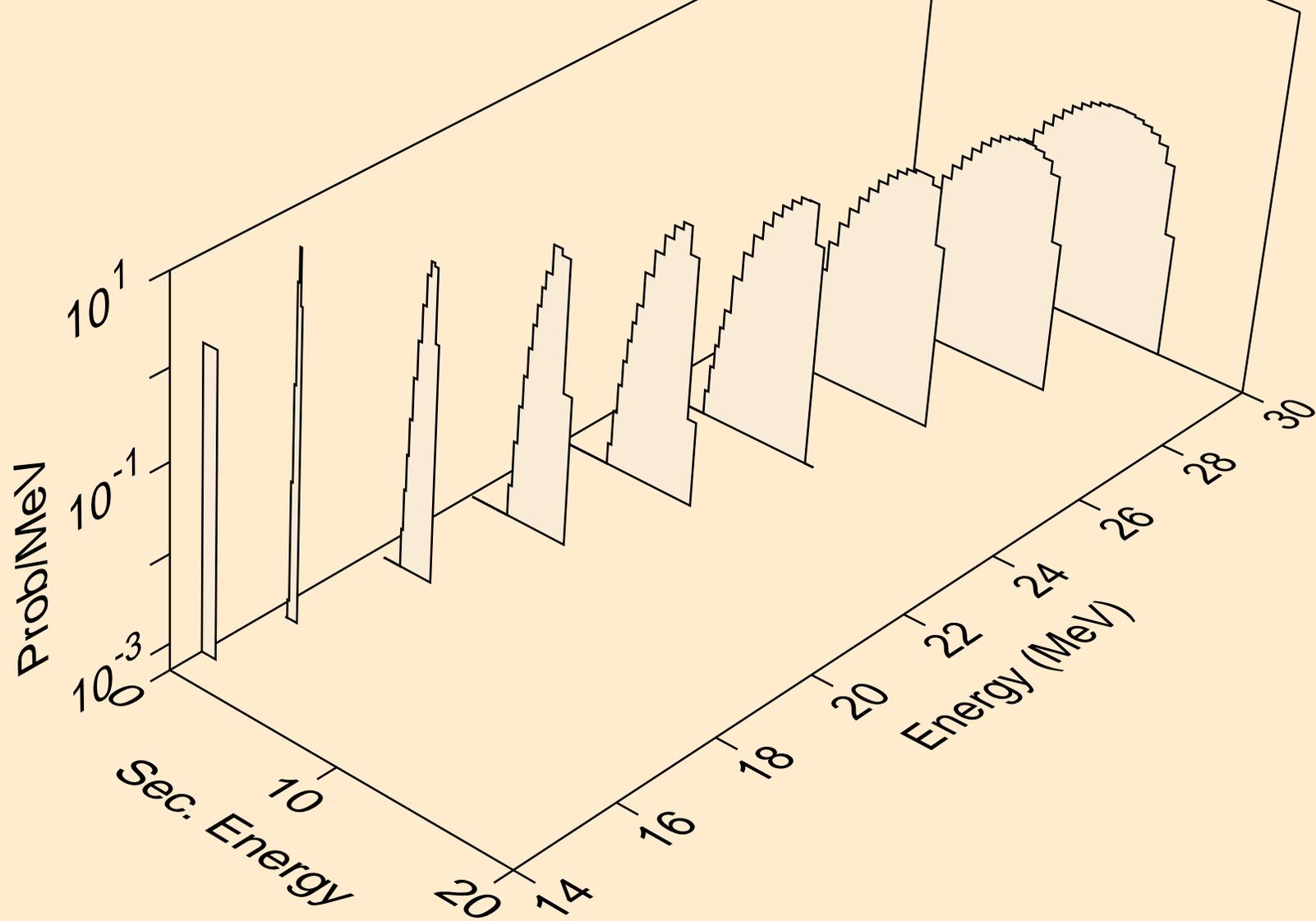
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



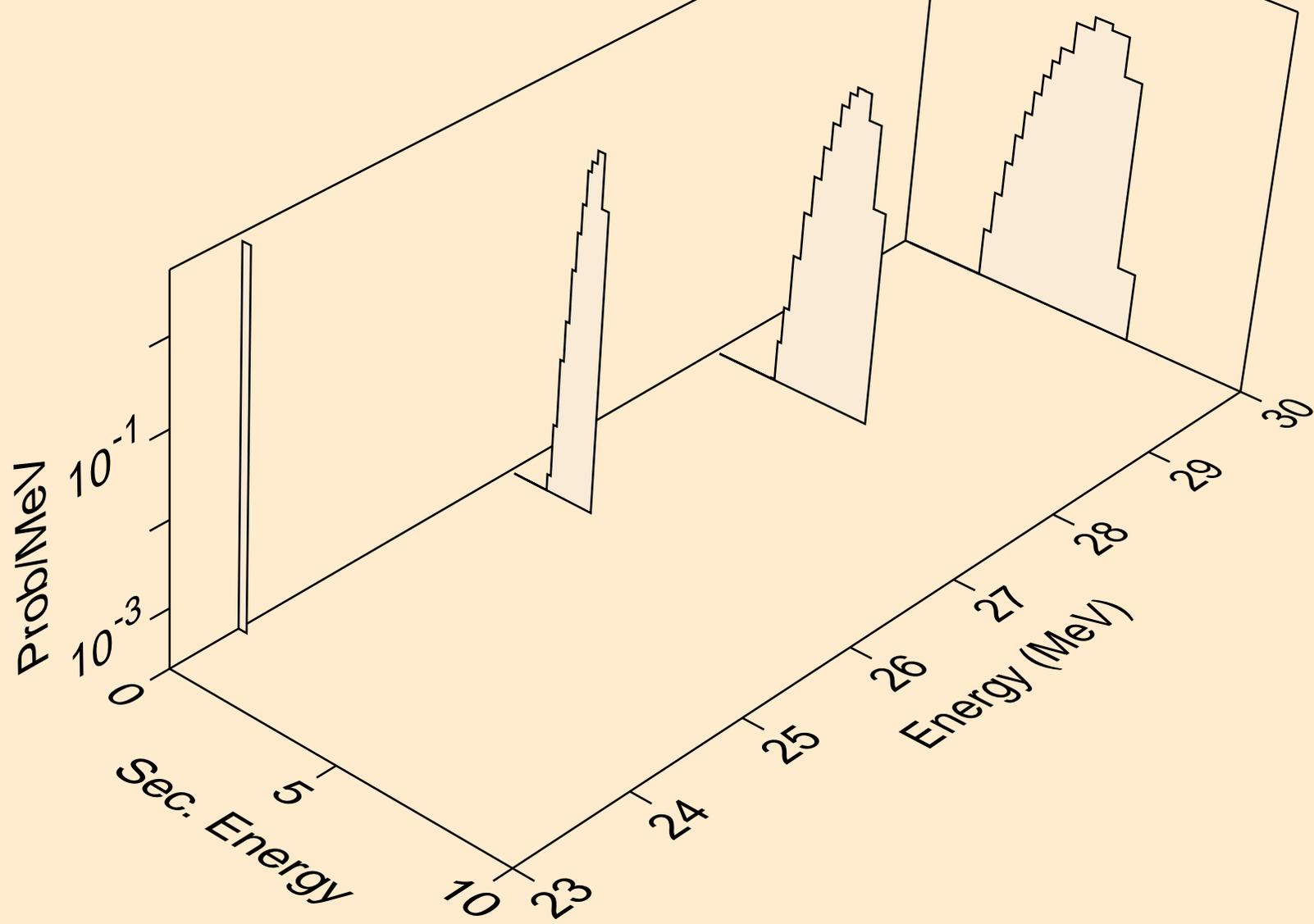
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



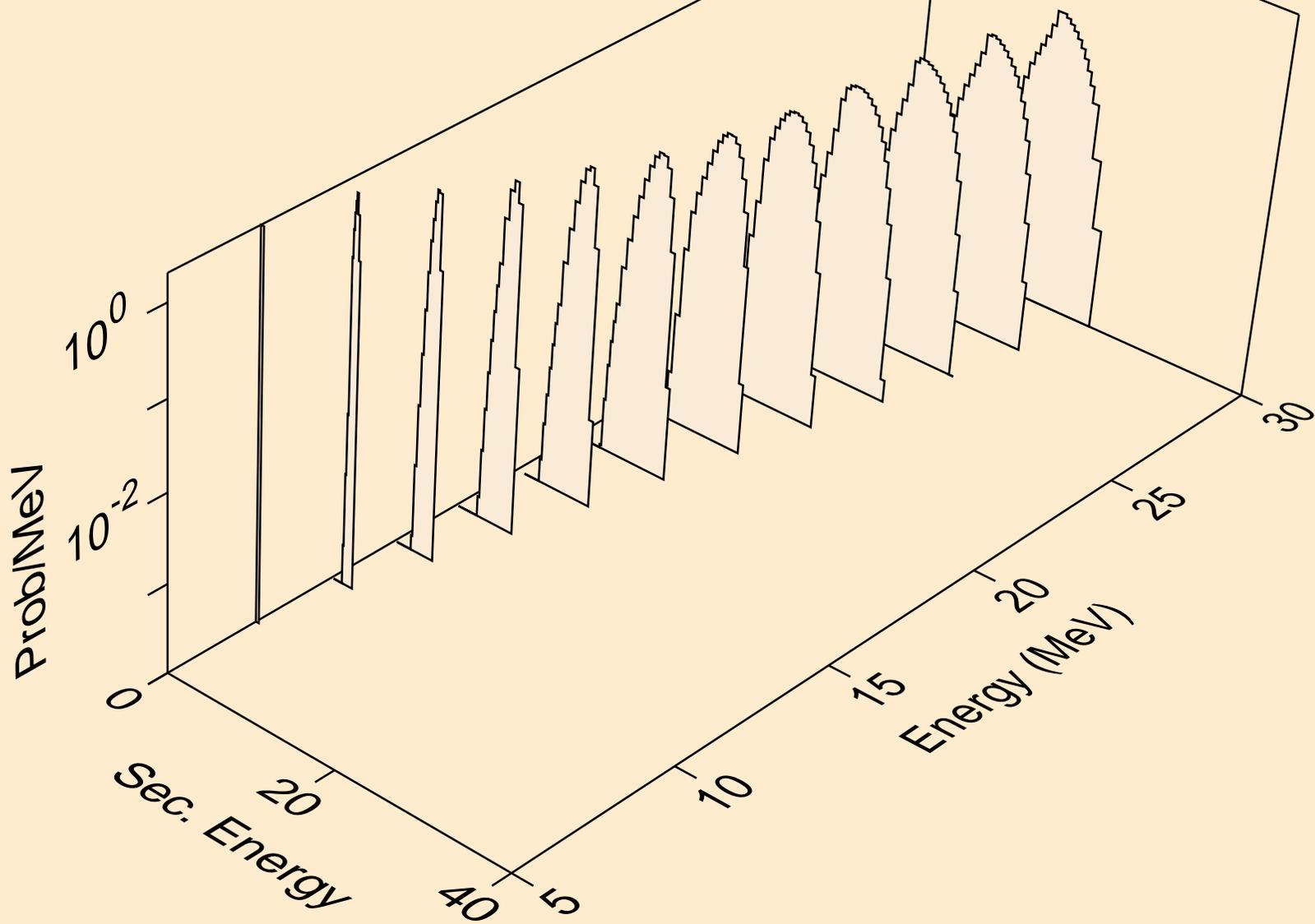
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



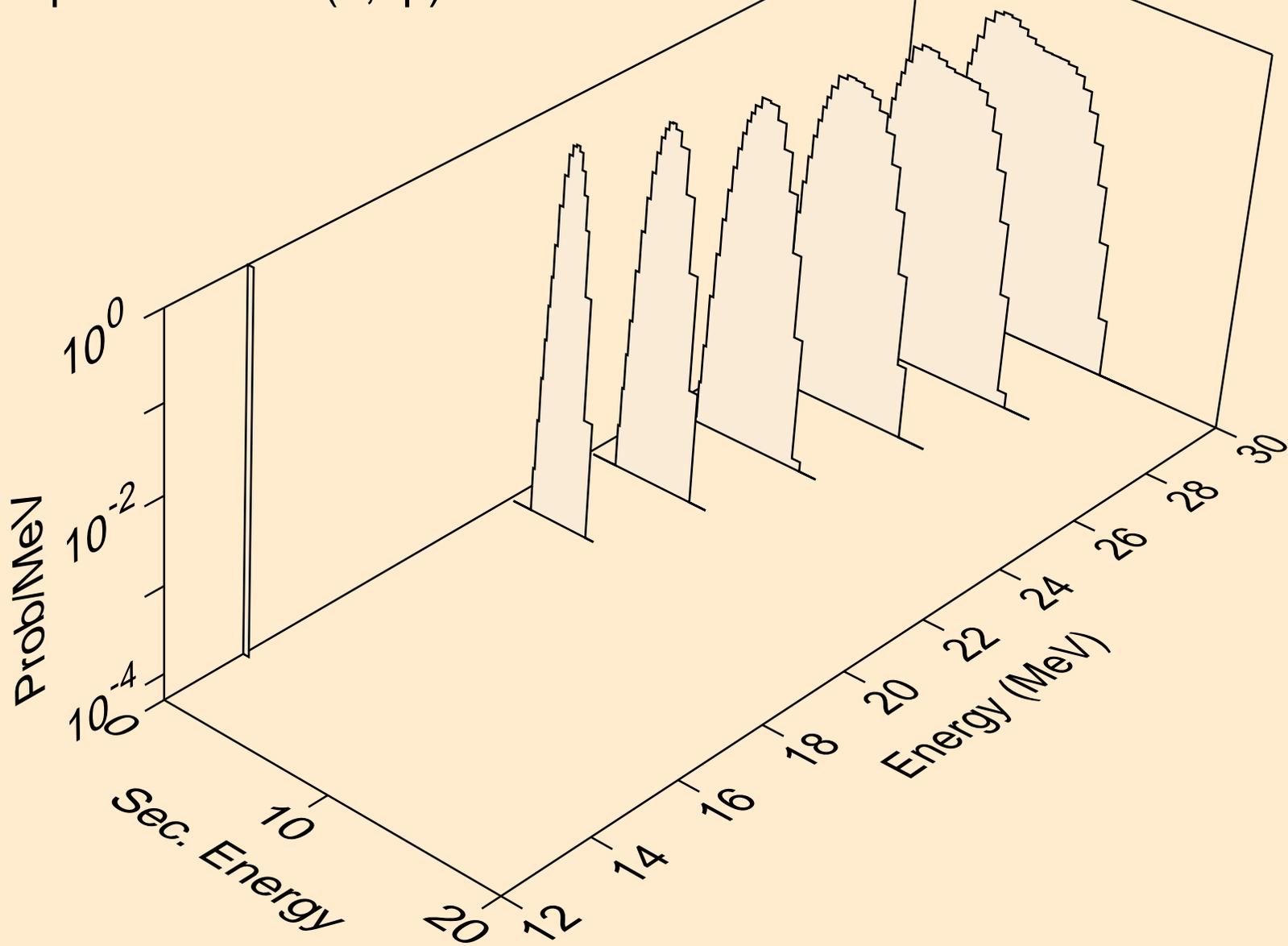
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



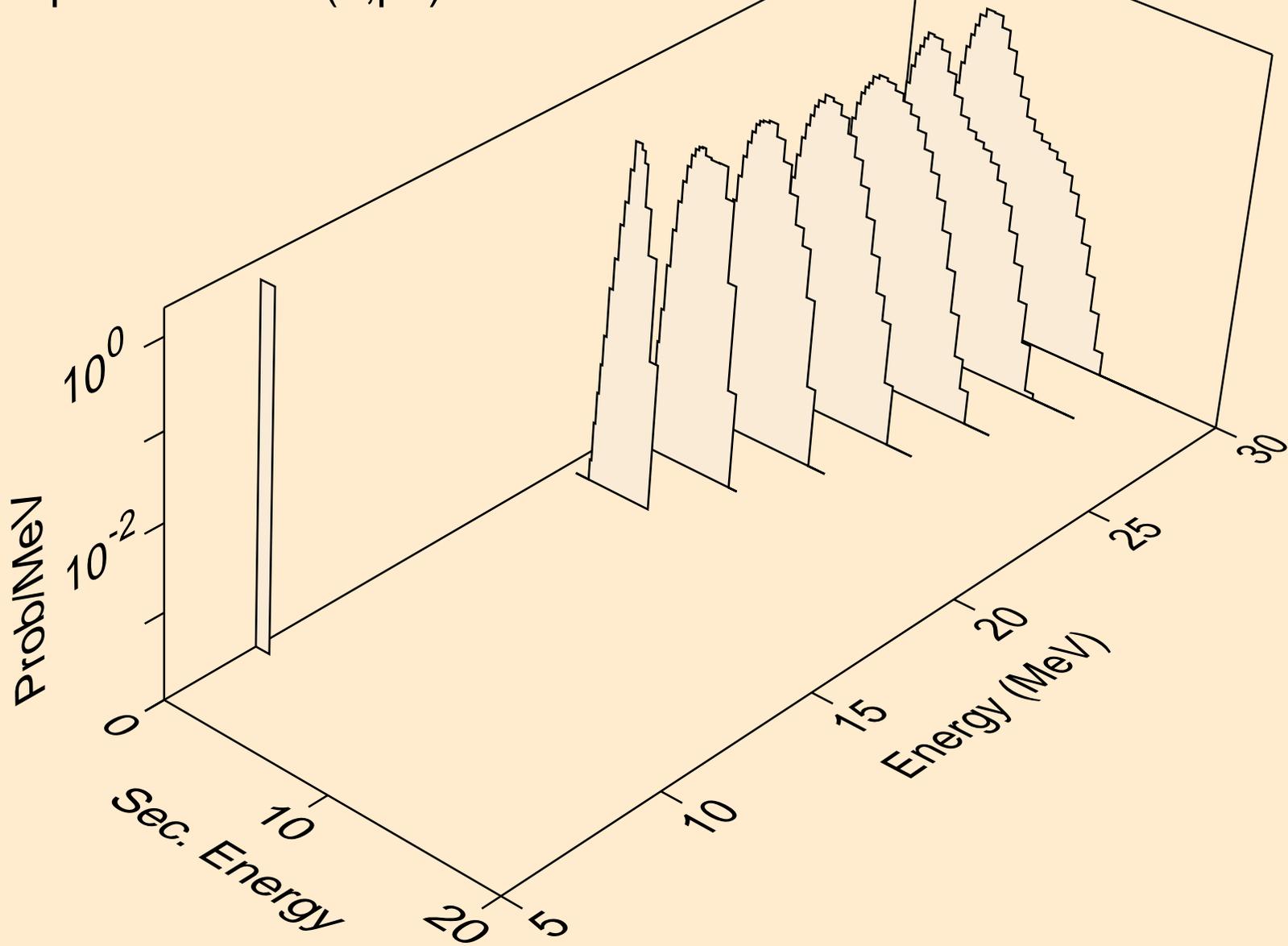
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



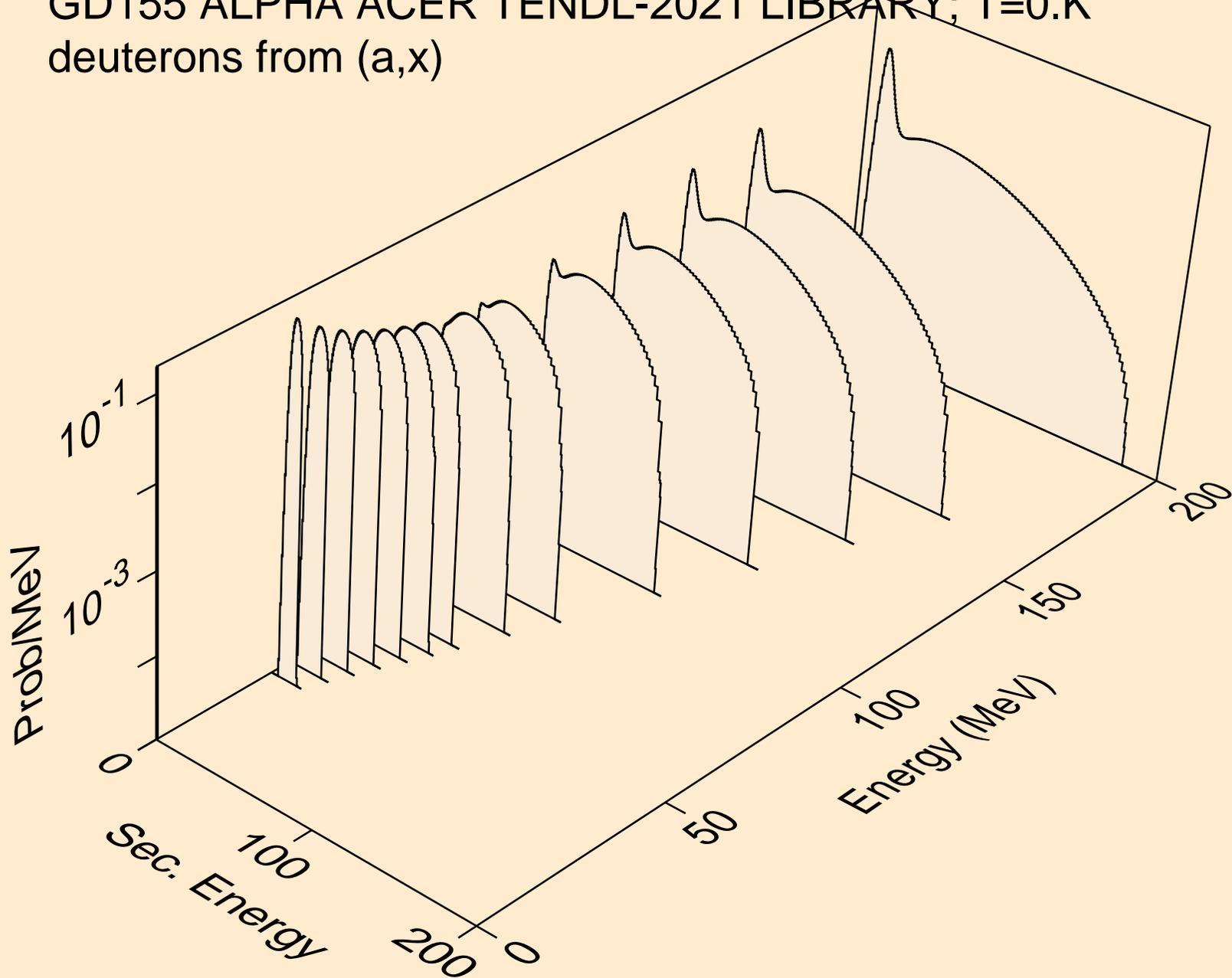
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2p)



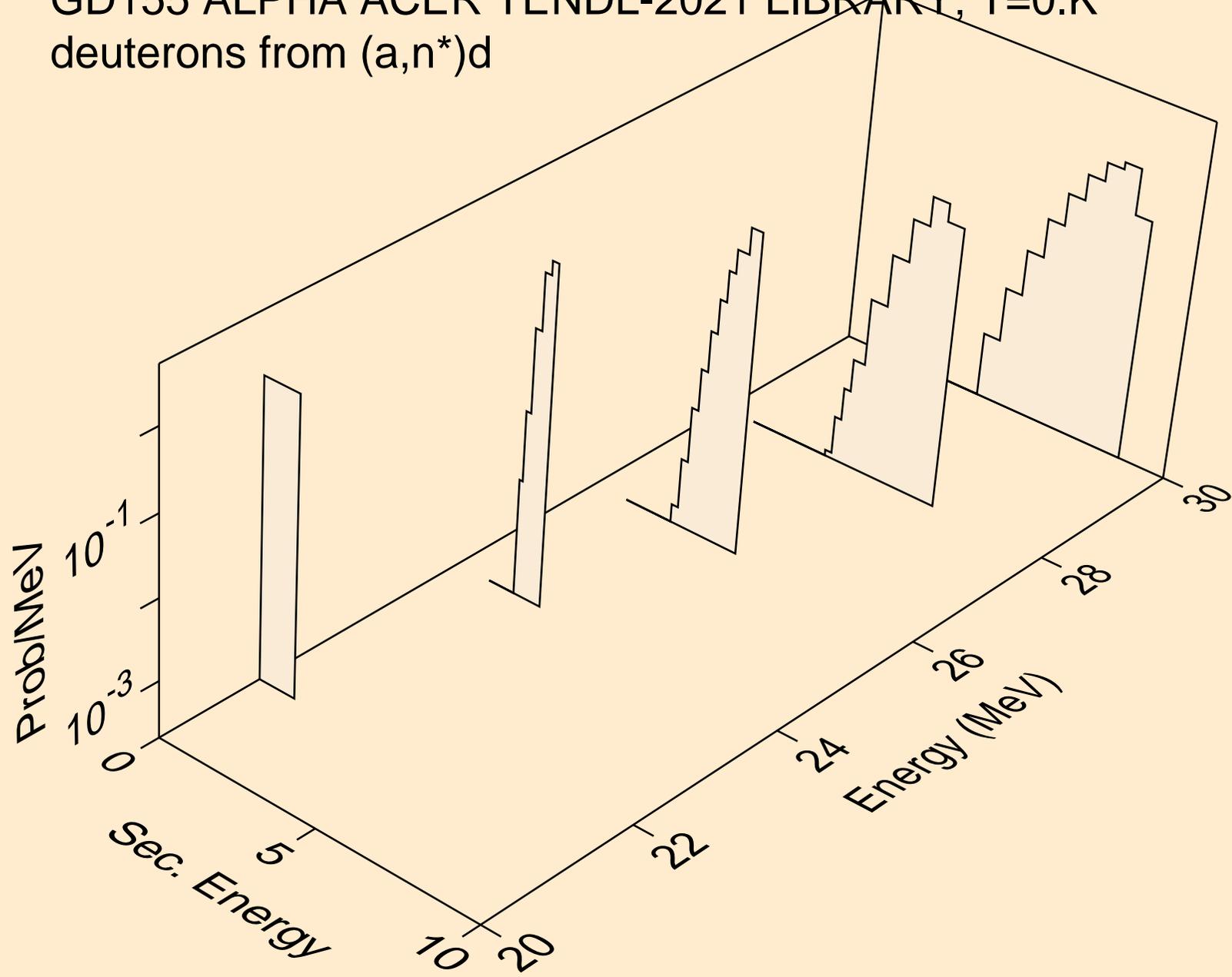
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



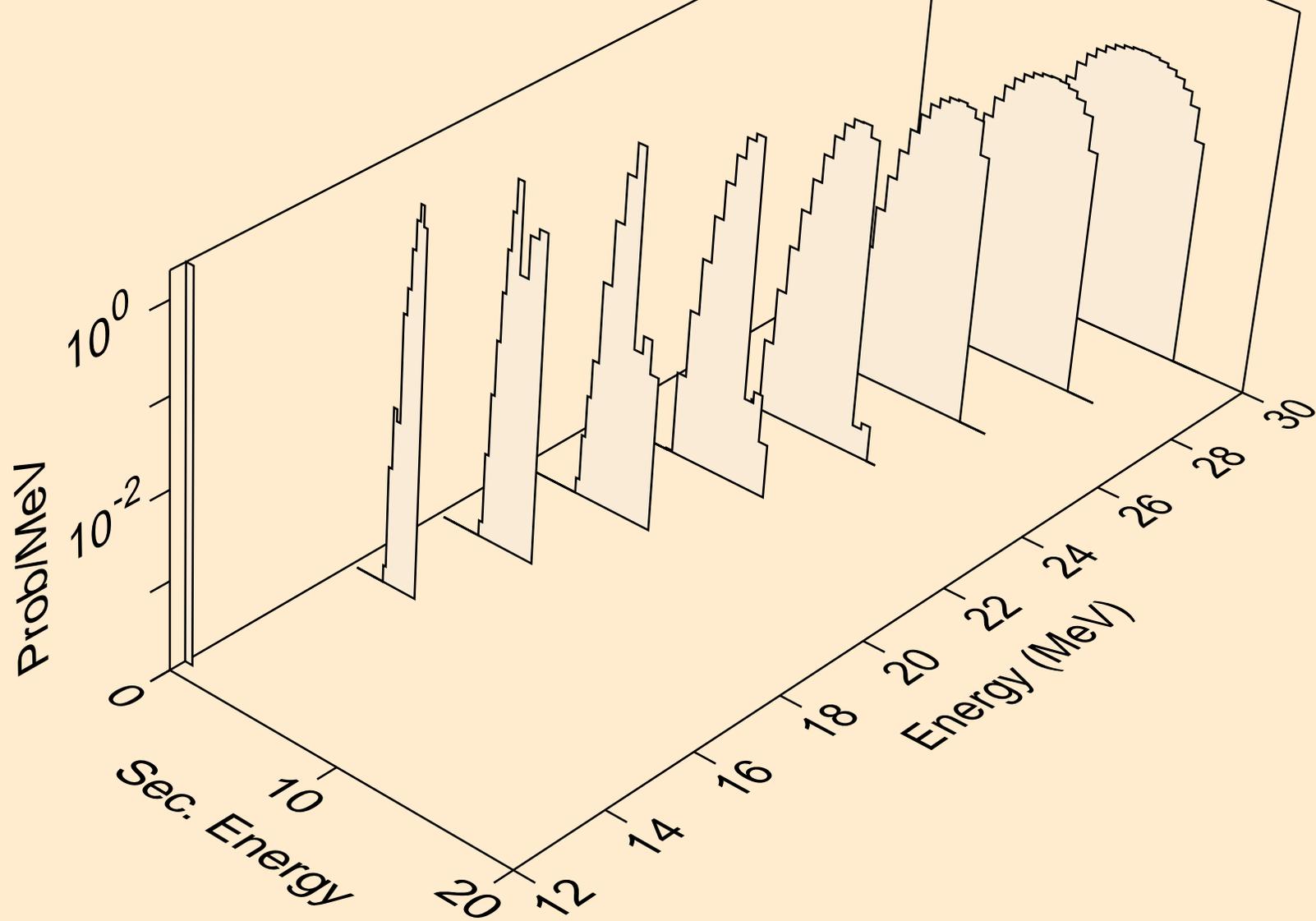
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



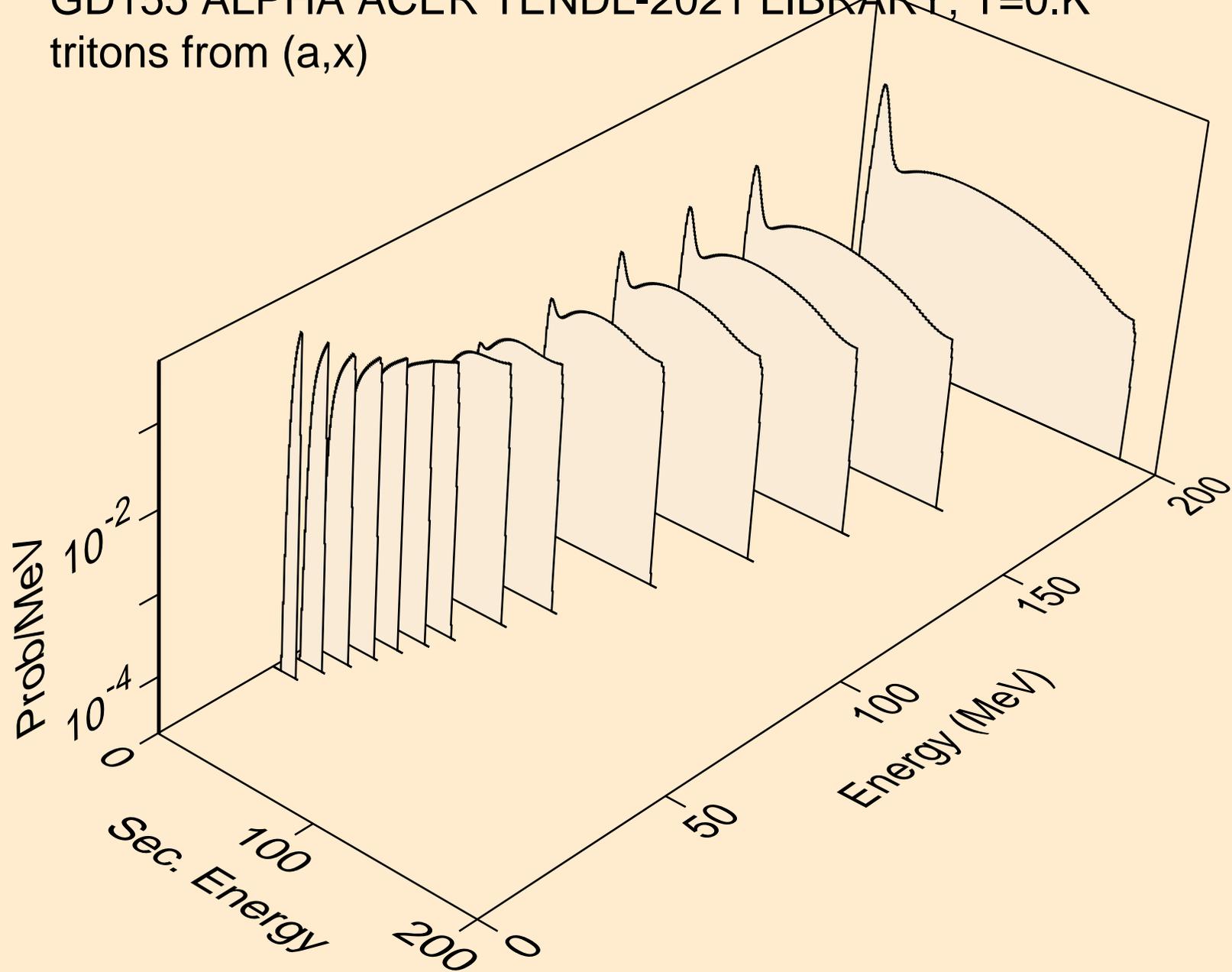
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



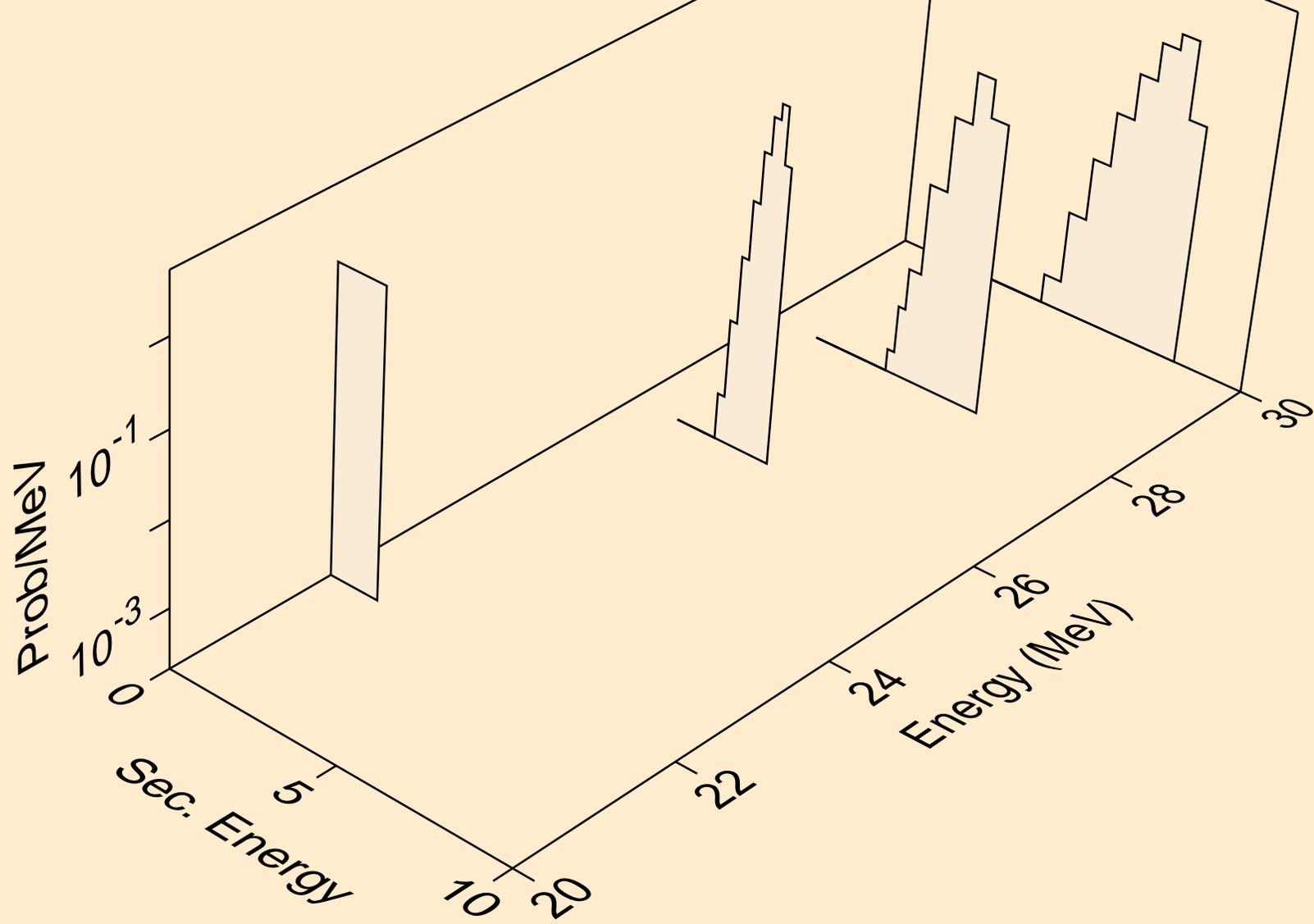
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



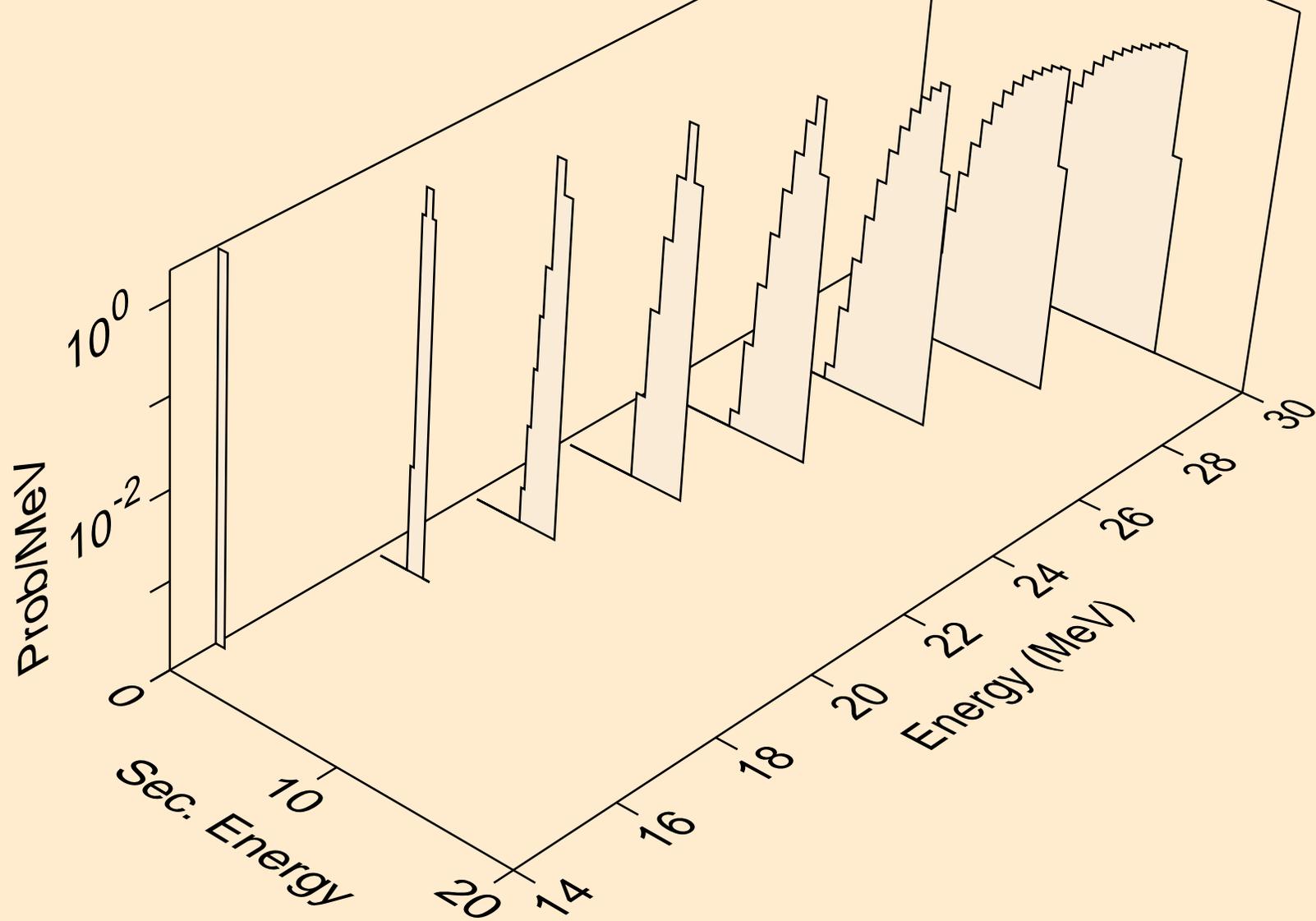
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



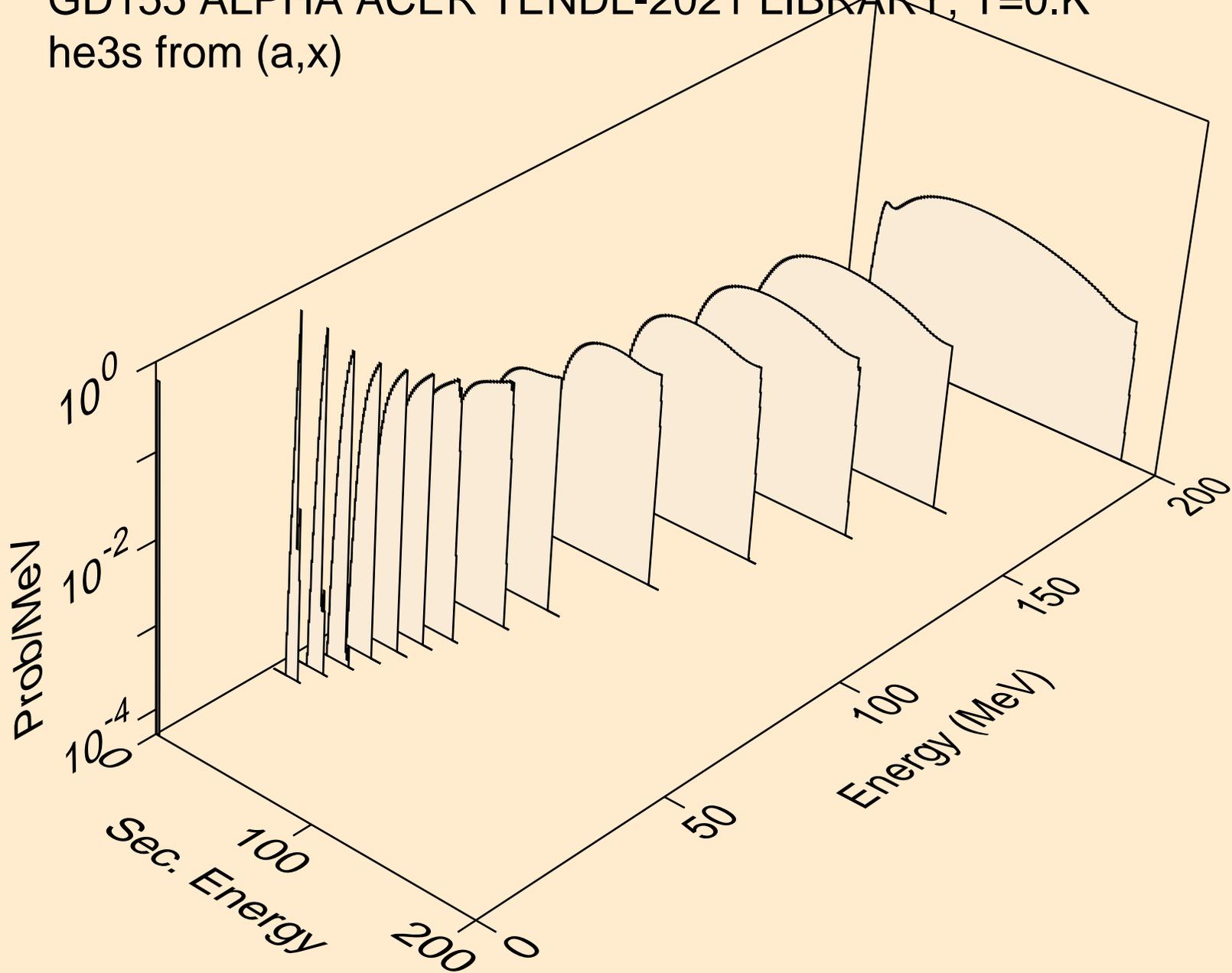
GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



GD155 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

