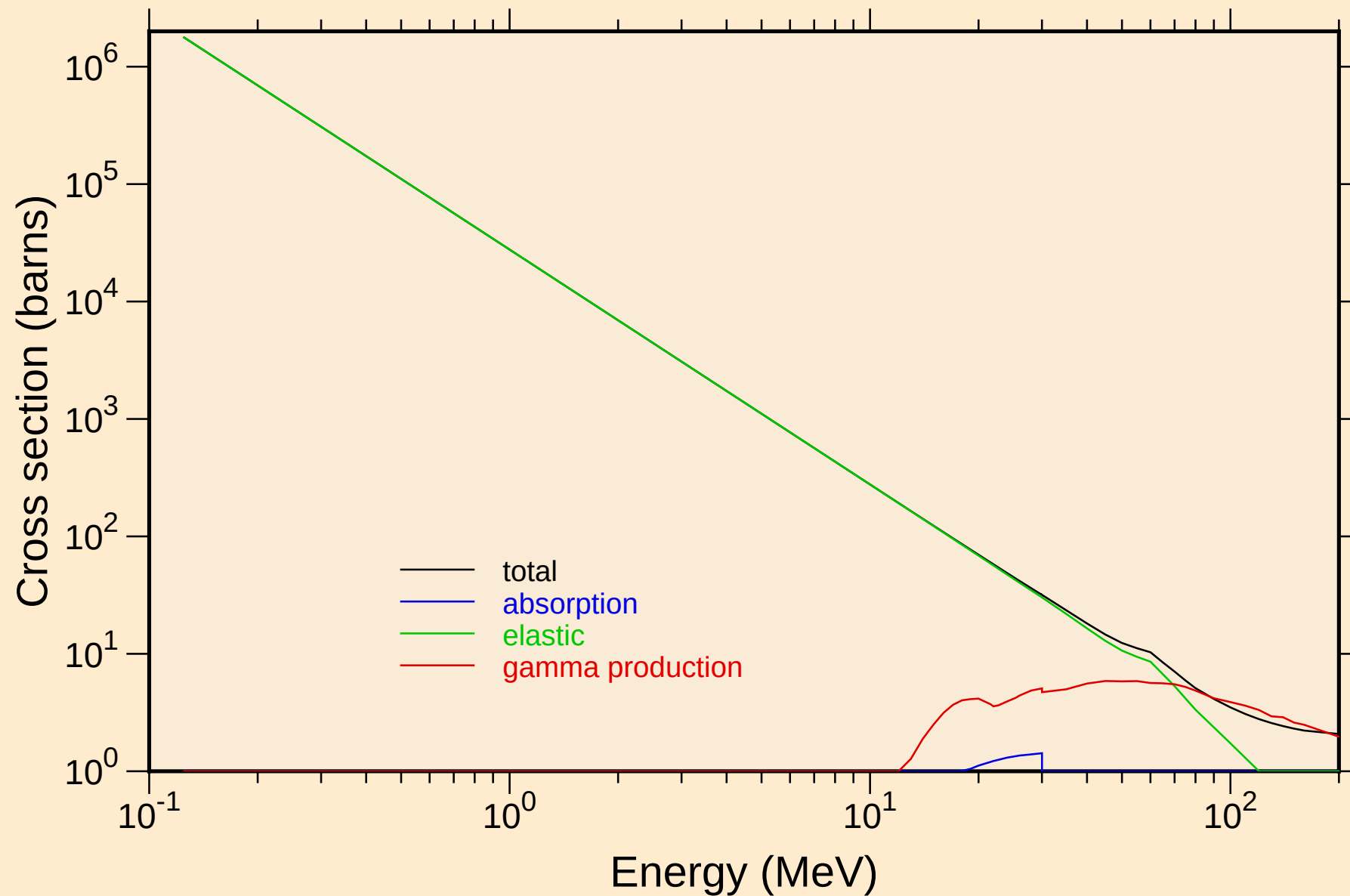


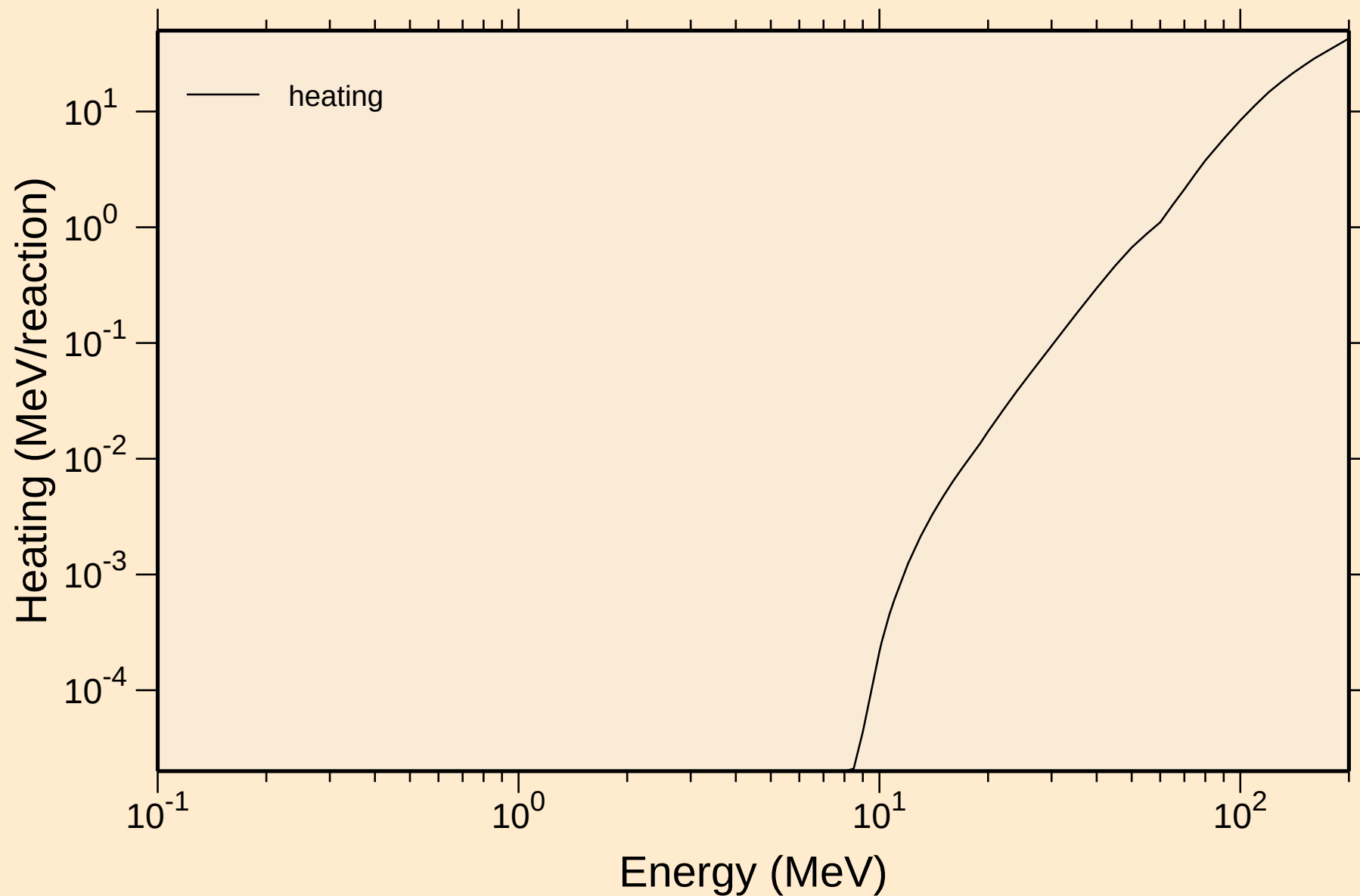
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



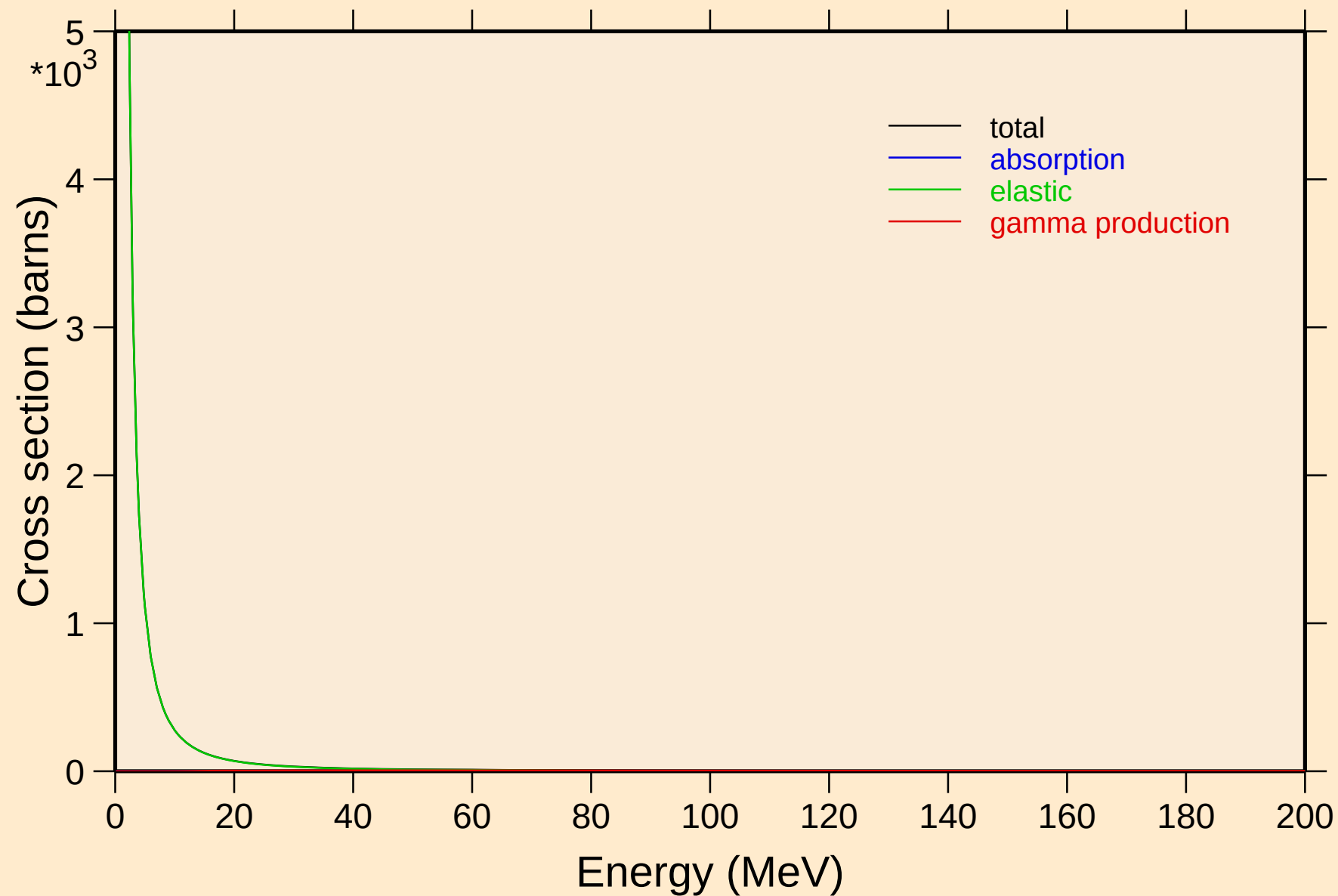
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



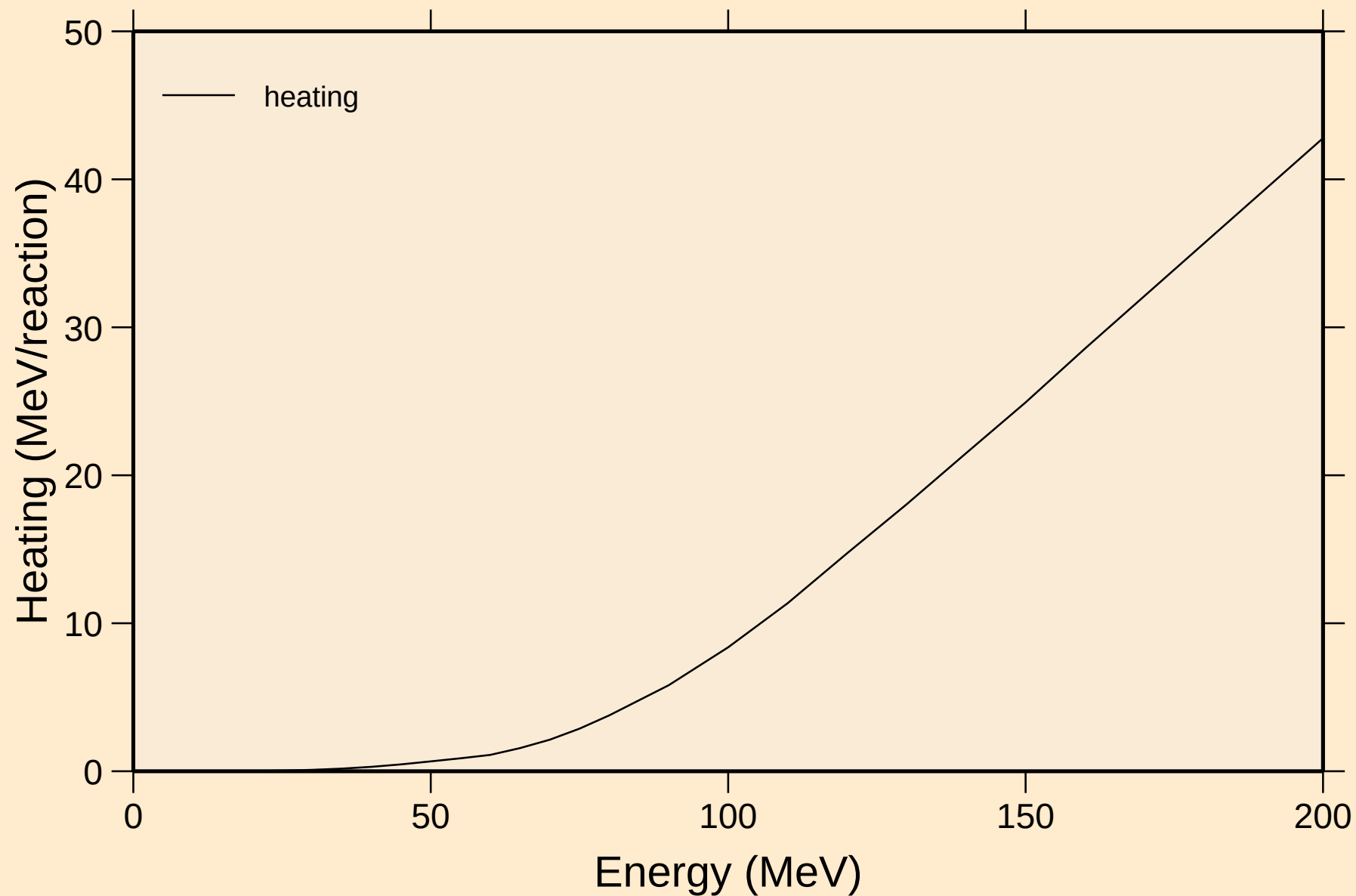
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



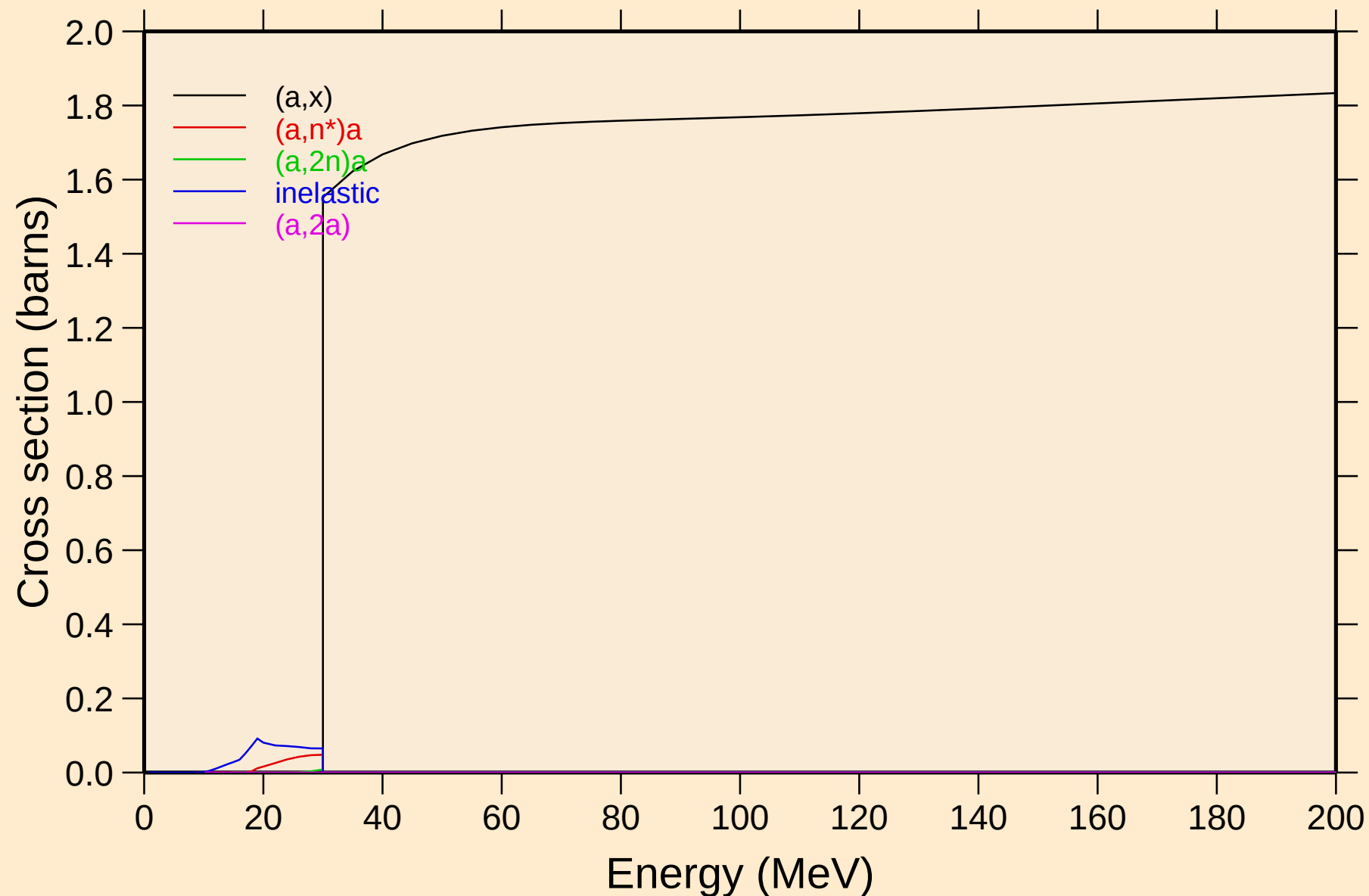
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



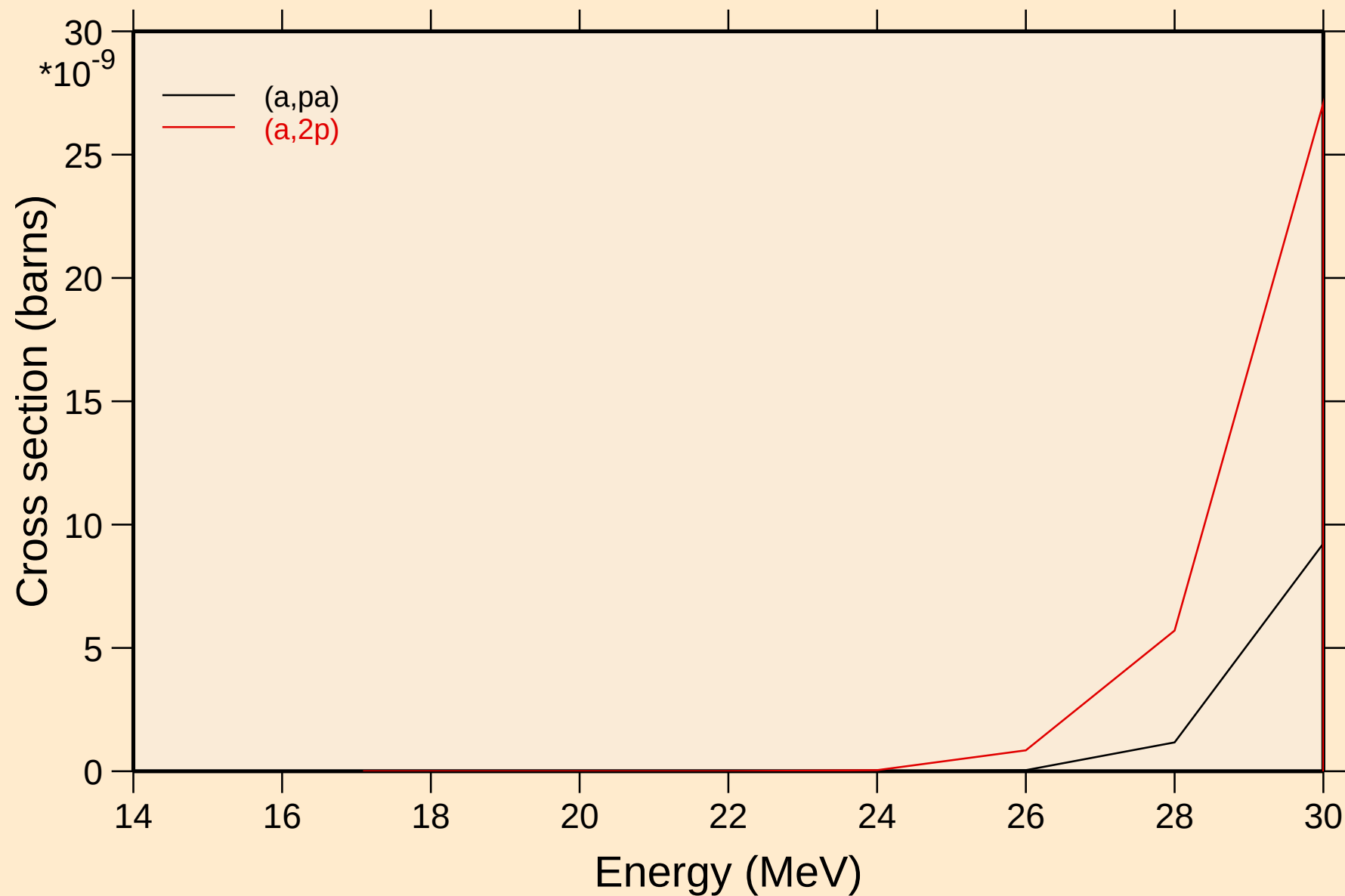
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



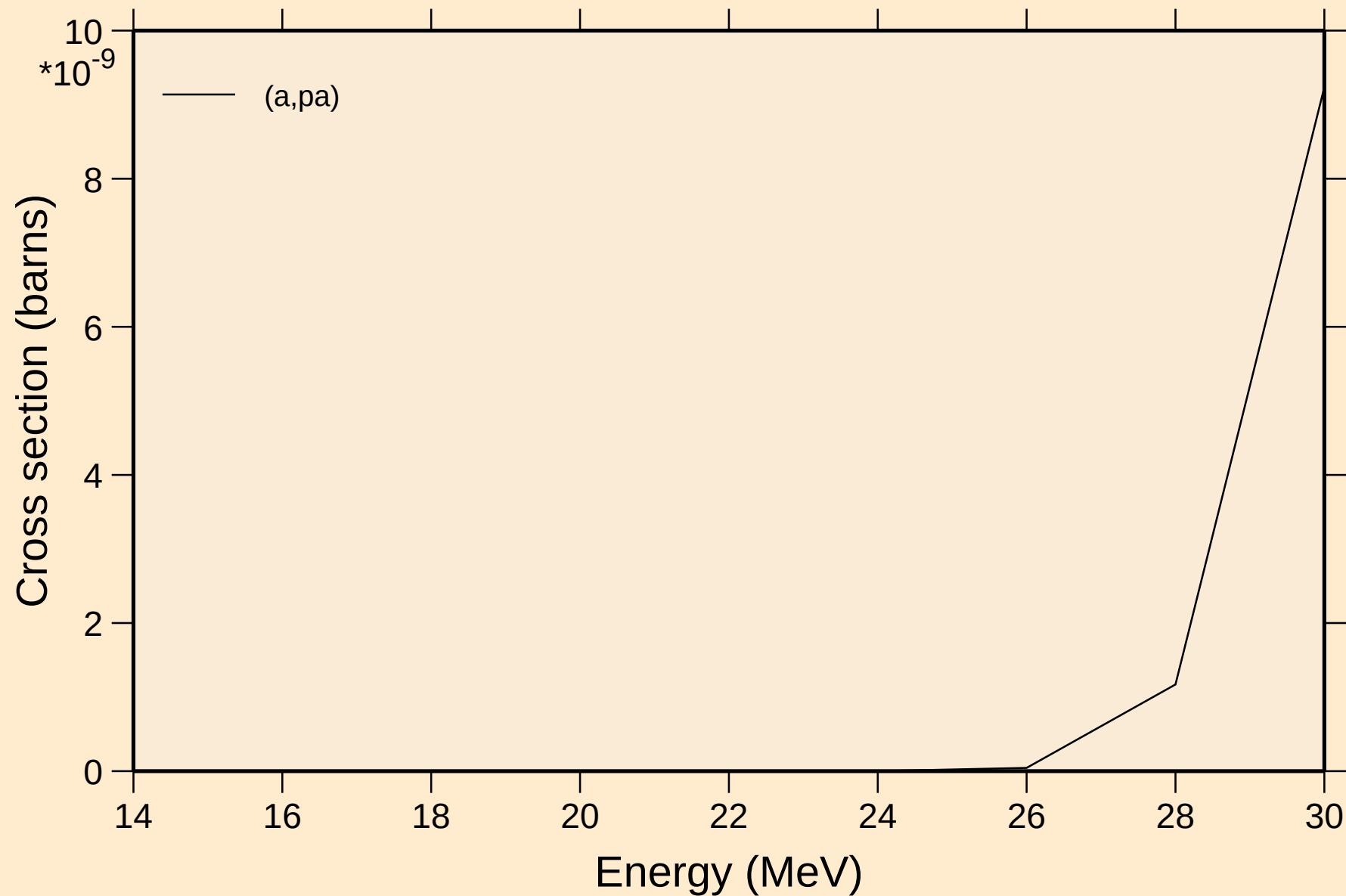
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

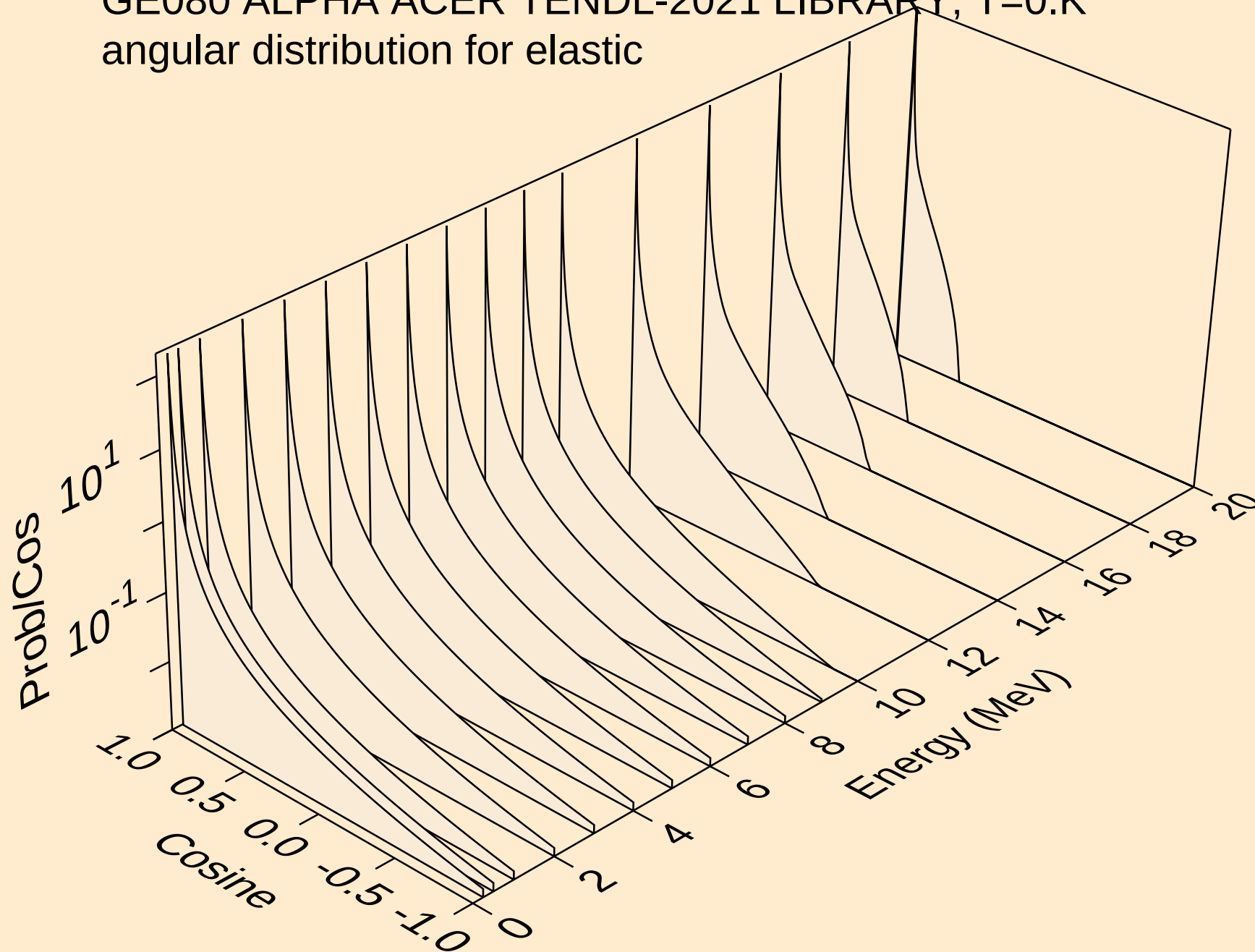


GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

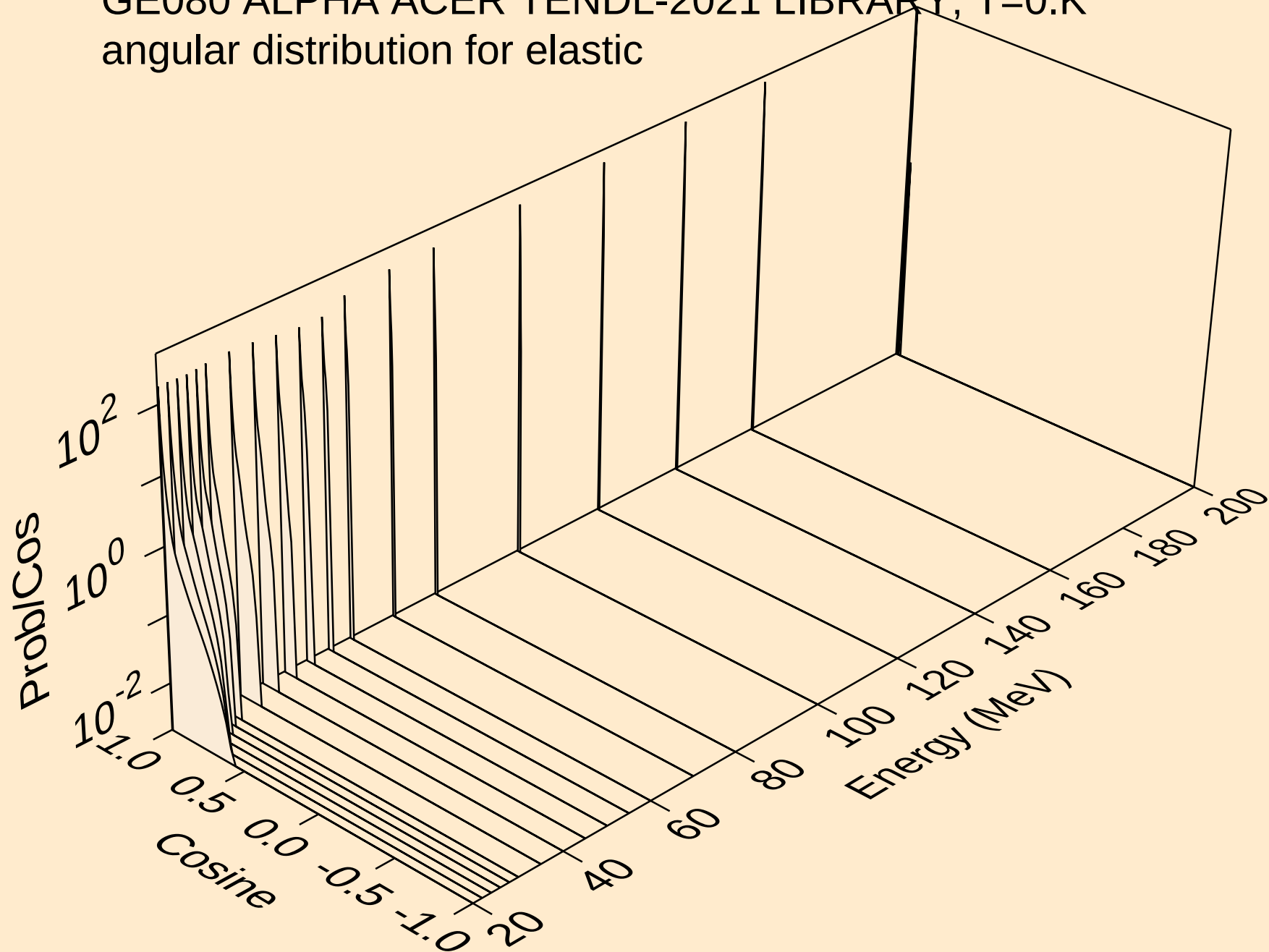
Threshold reactions



GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

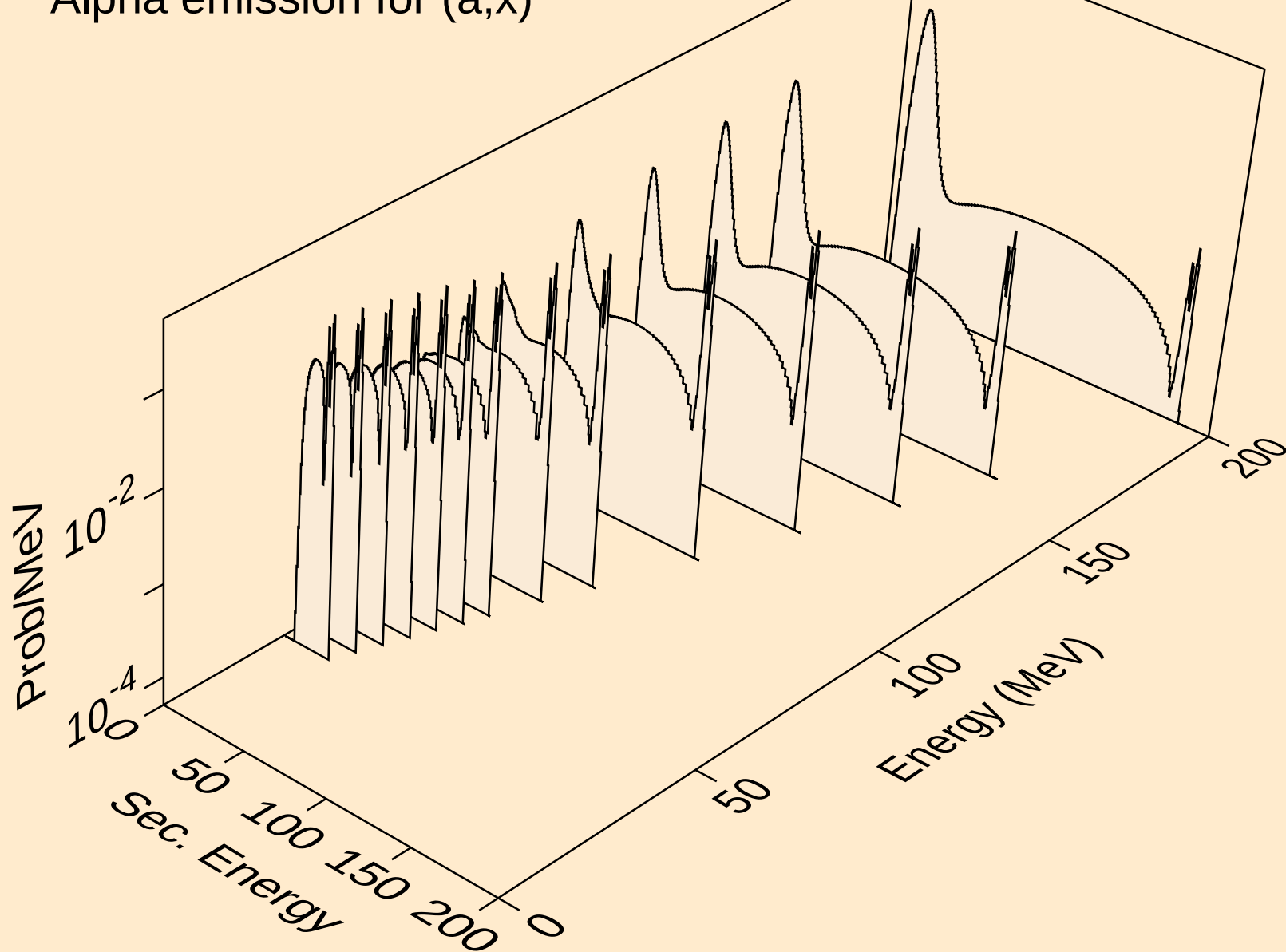


GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

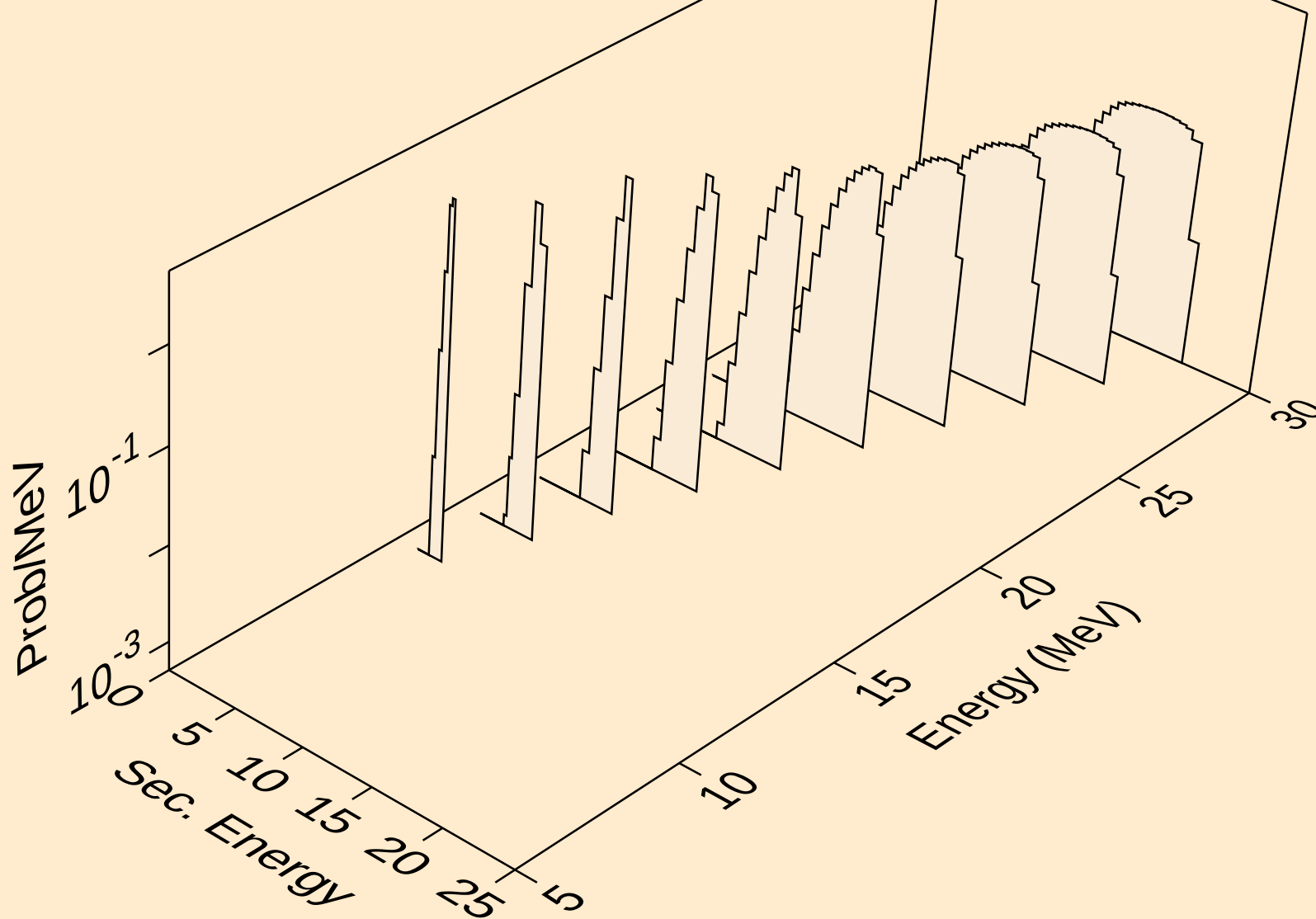


GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,x)

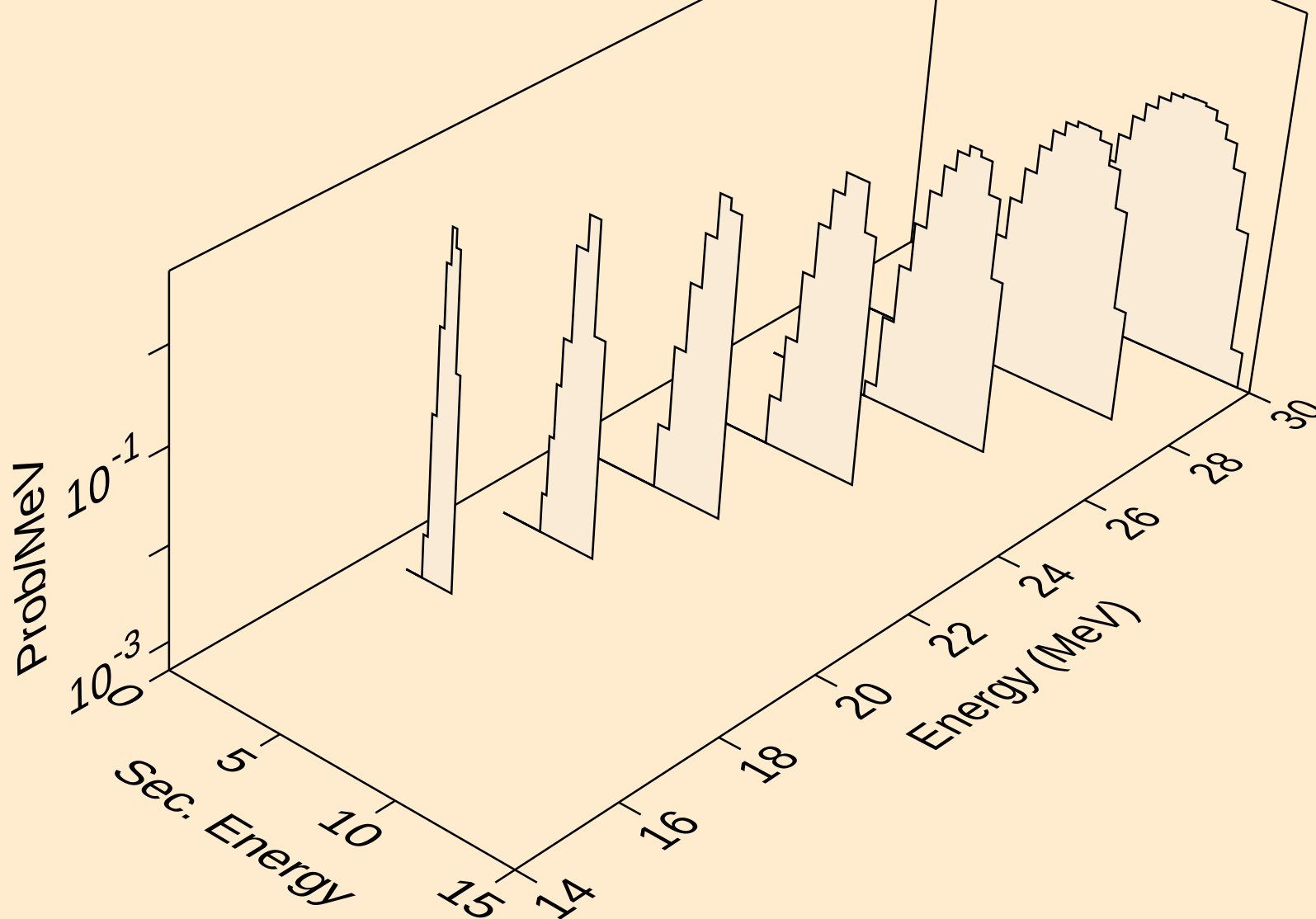


GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



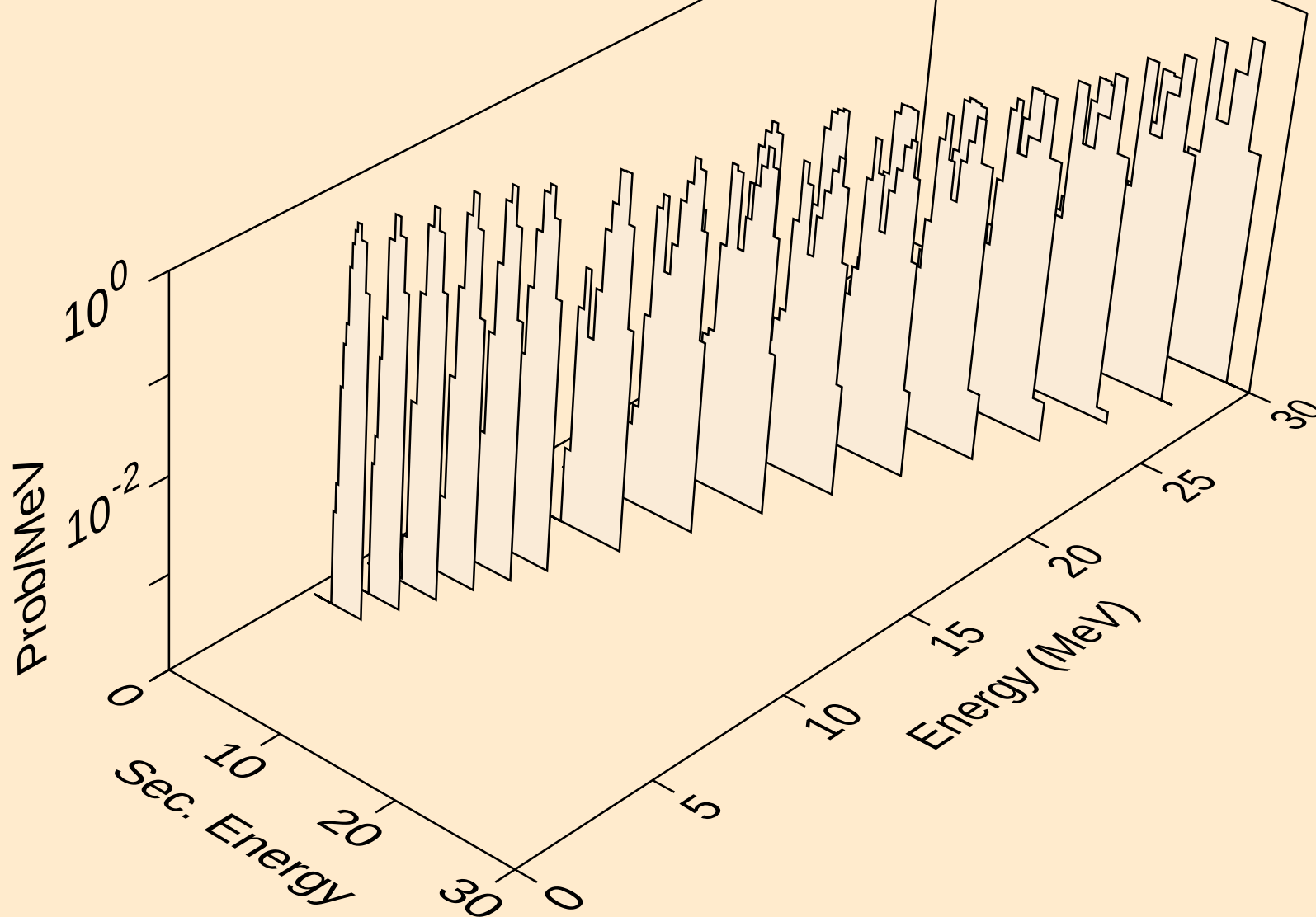
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2n)a



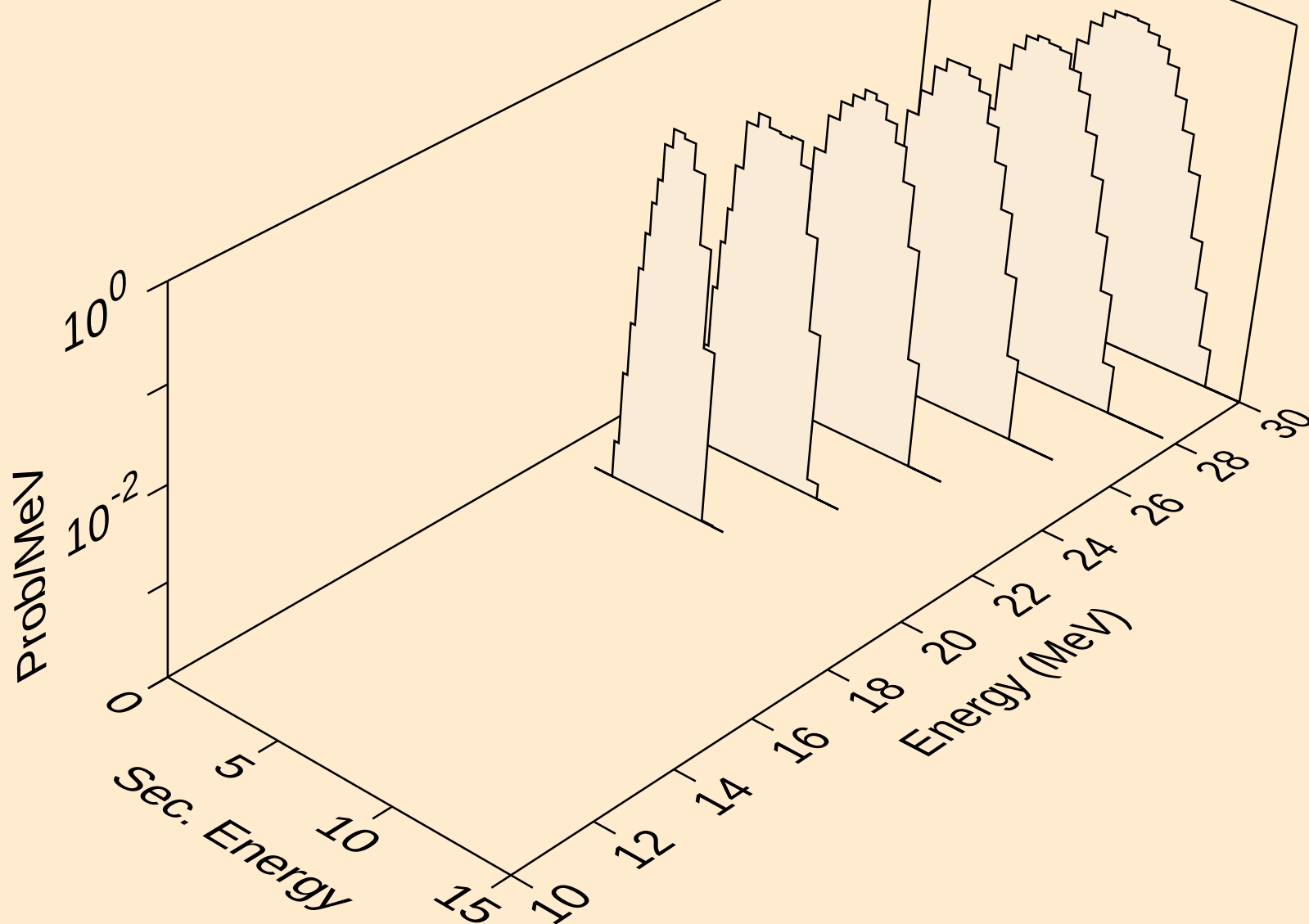
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for inelastic



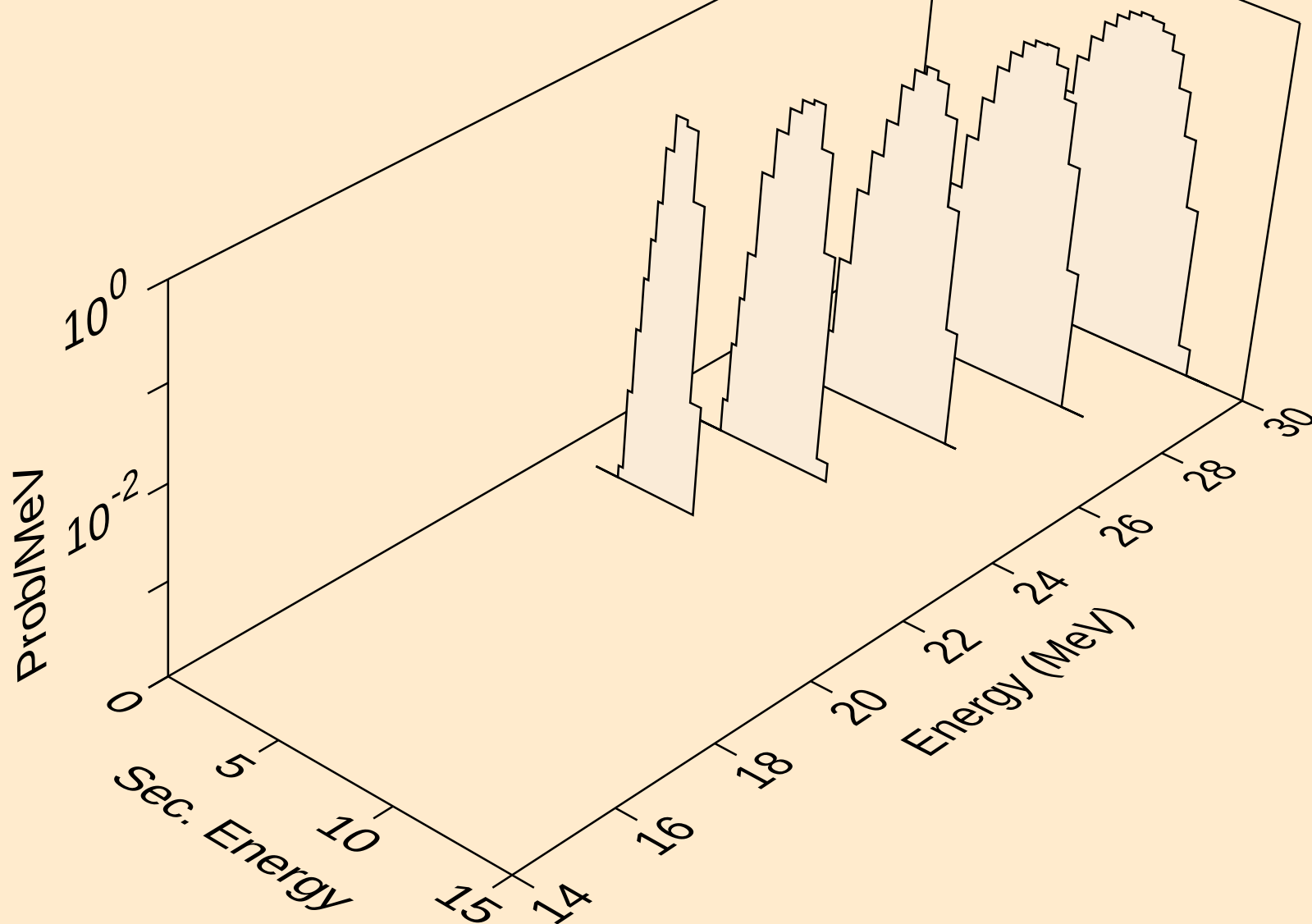
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2a)

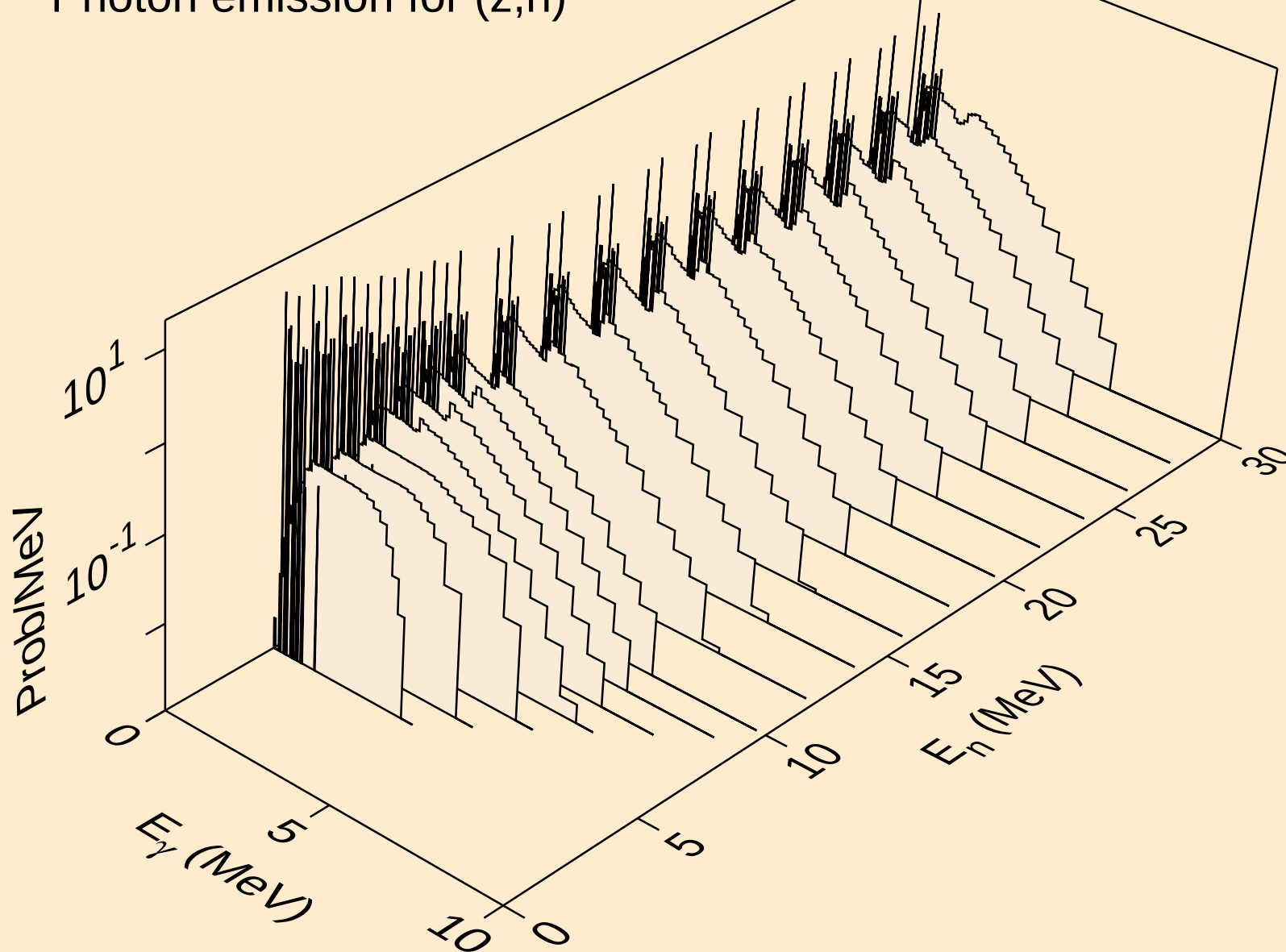


GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

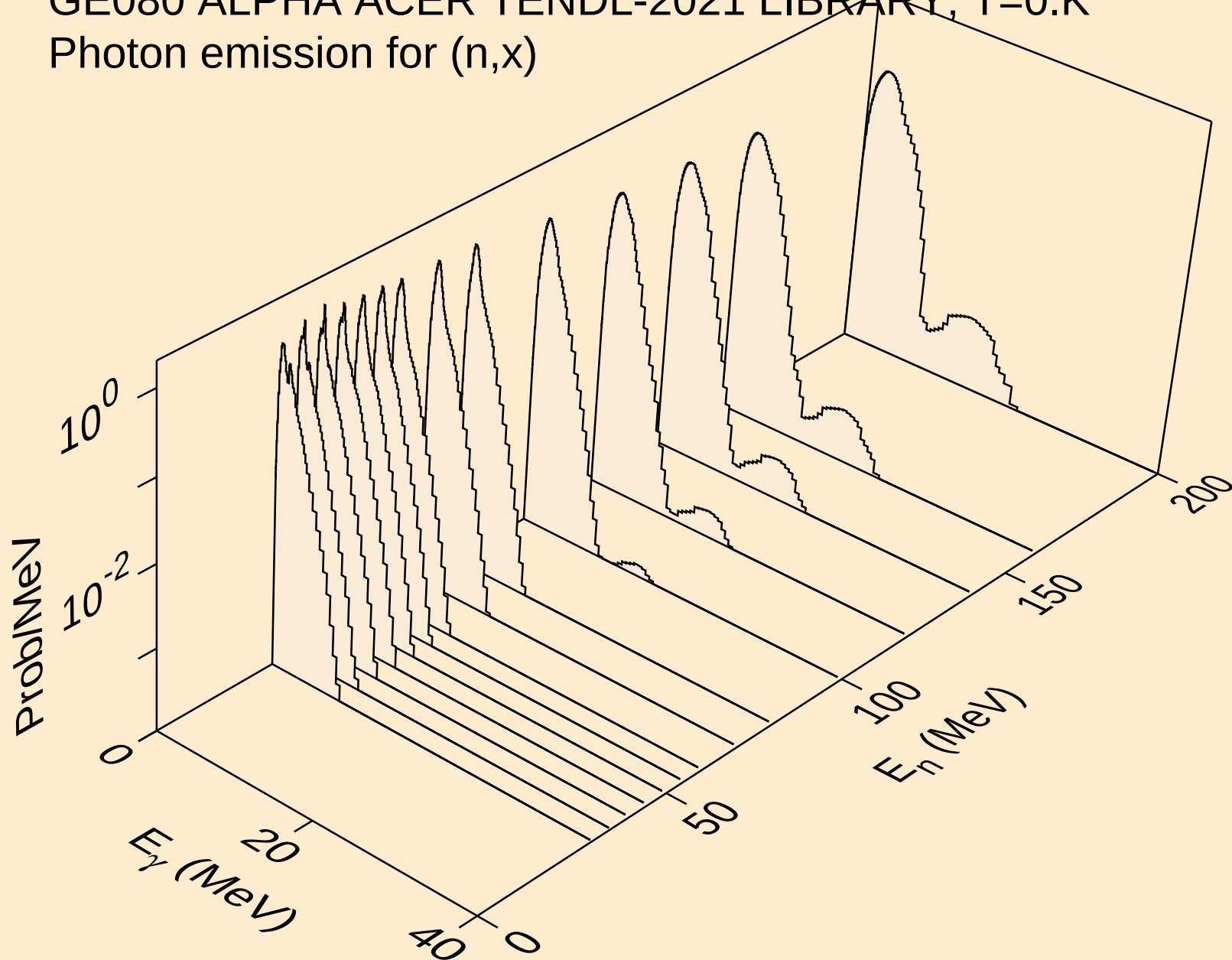
Alpha emission for (a,pa)



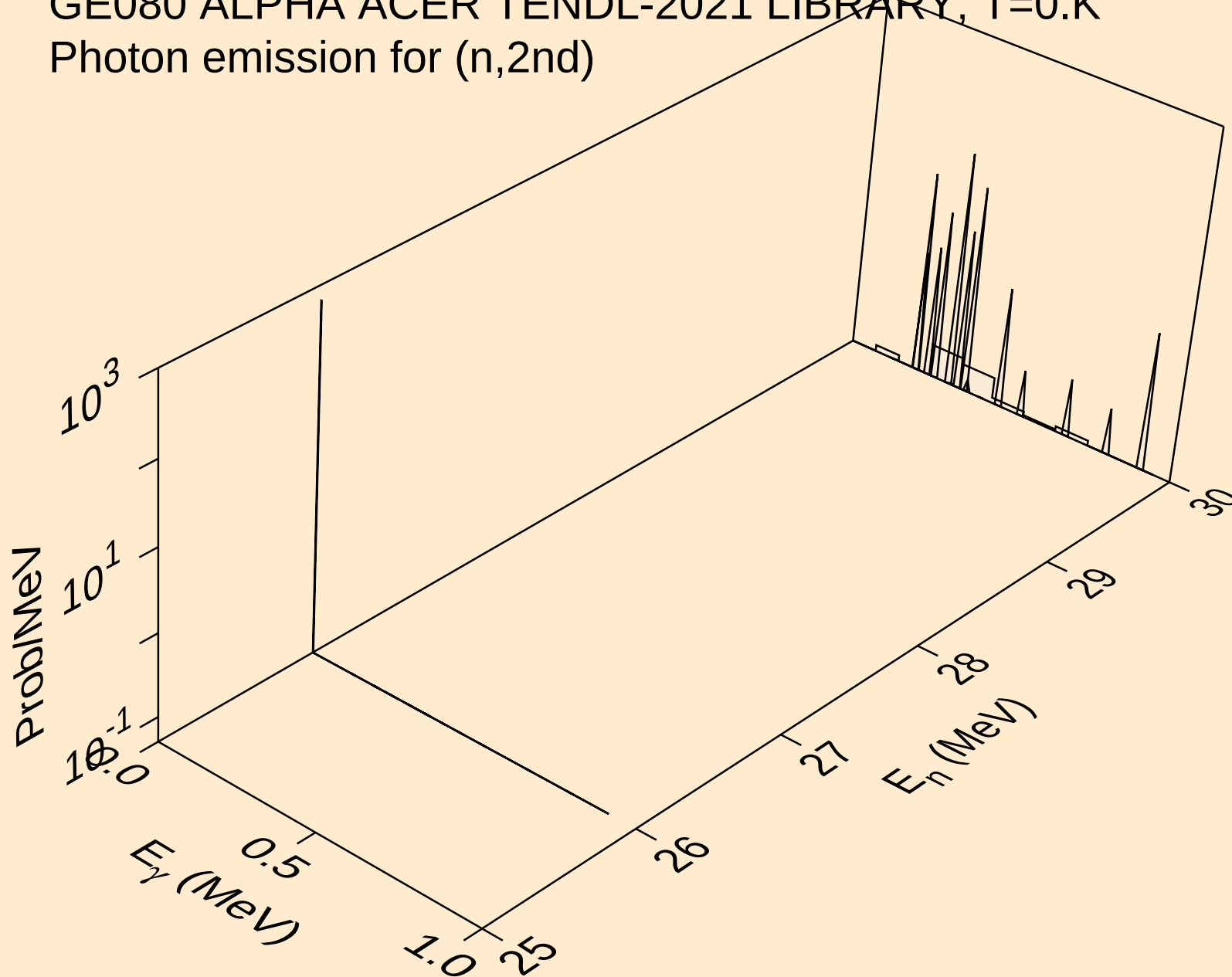
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



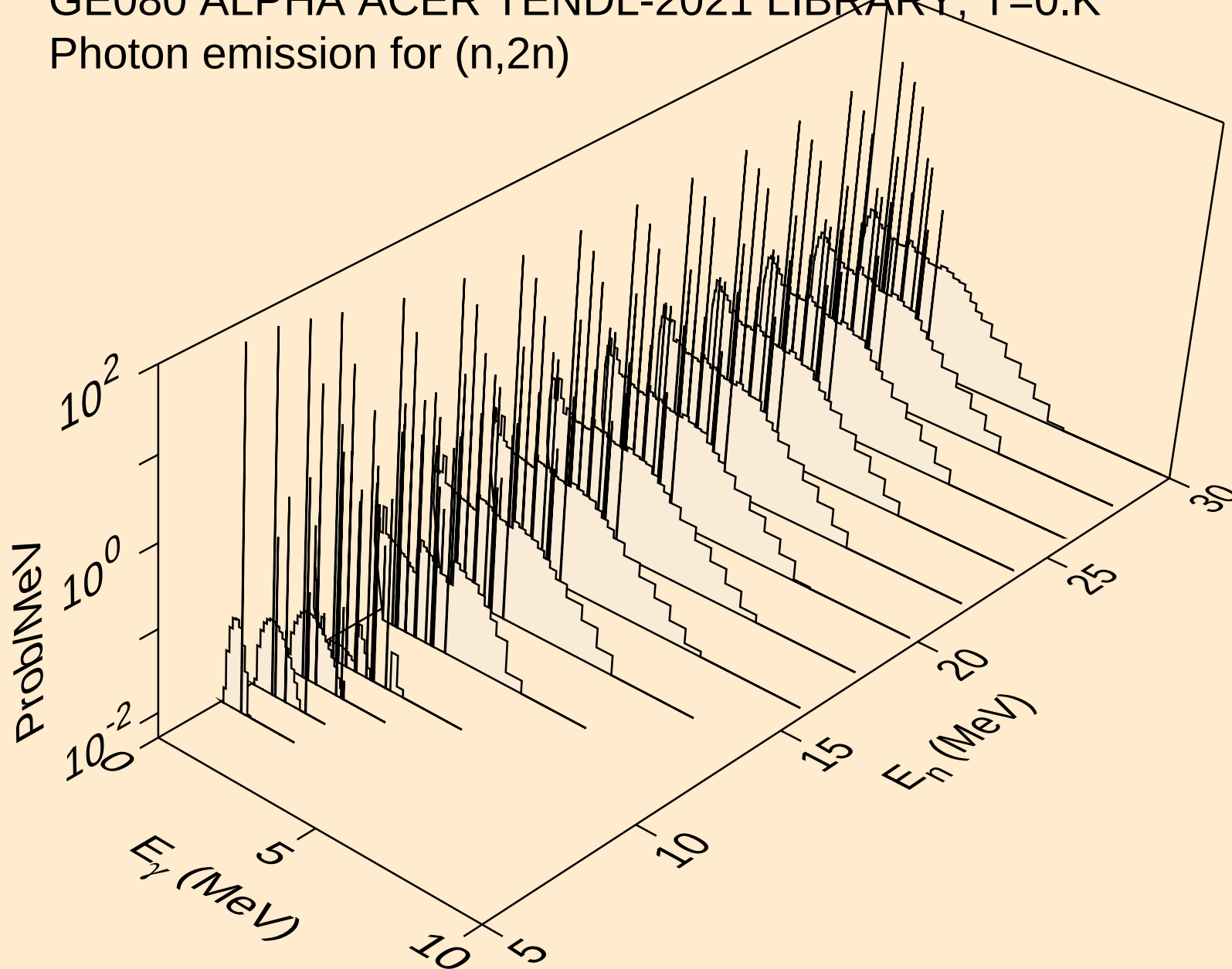
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



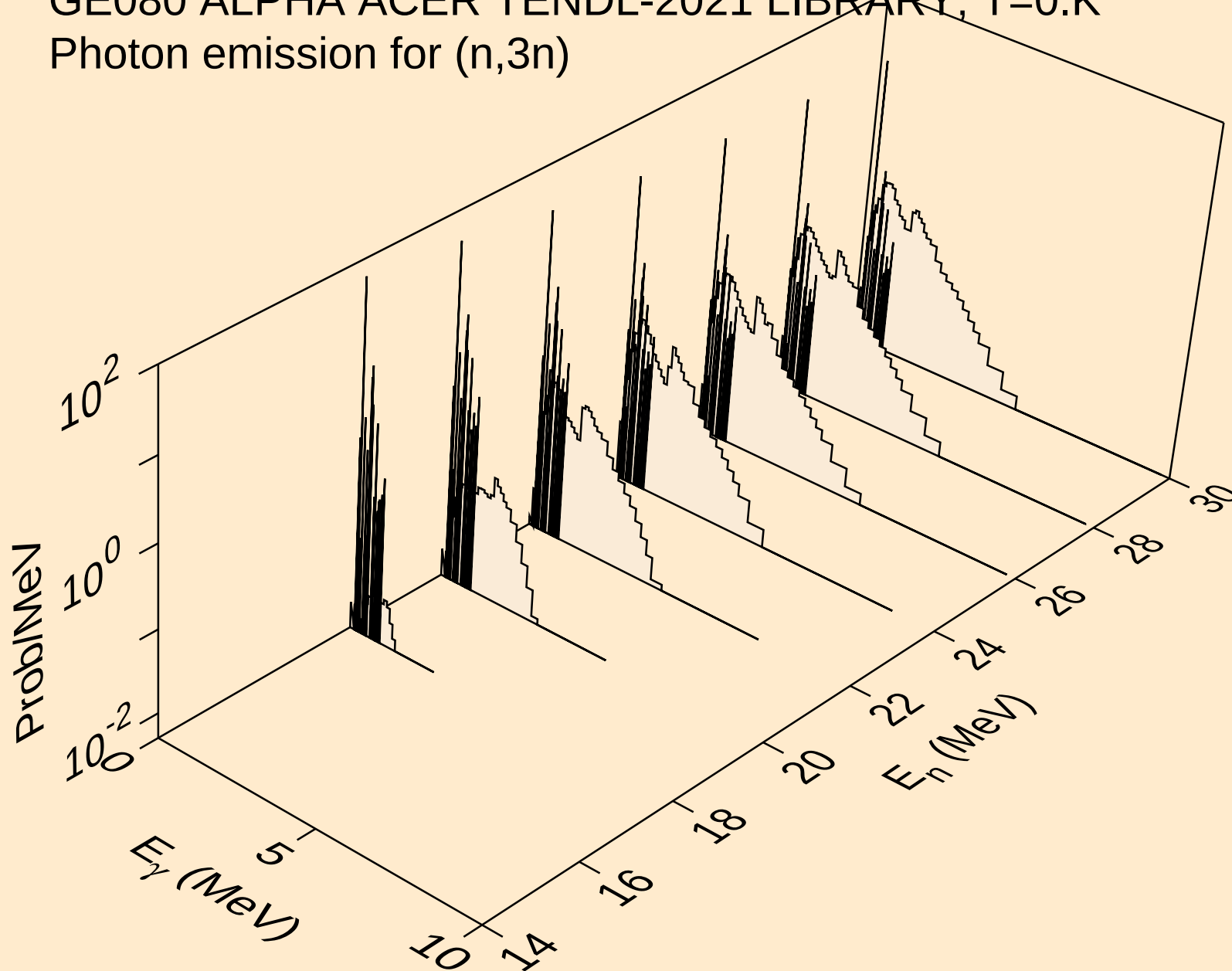
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



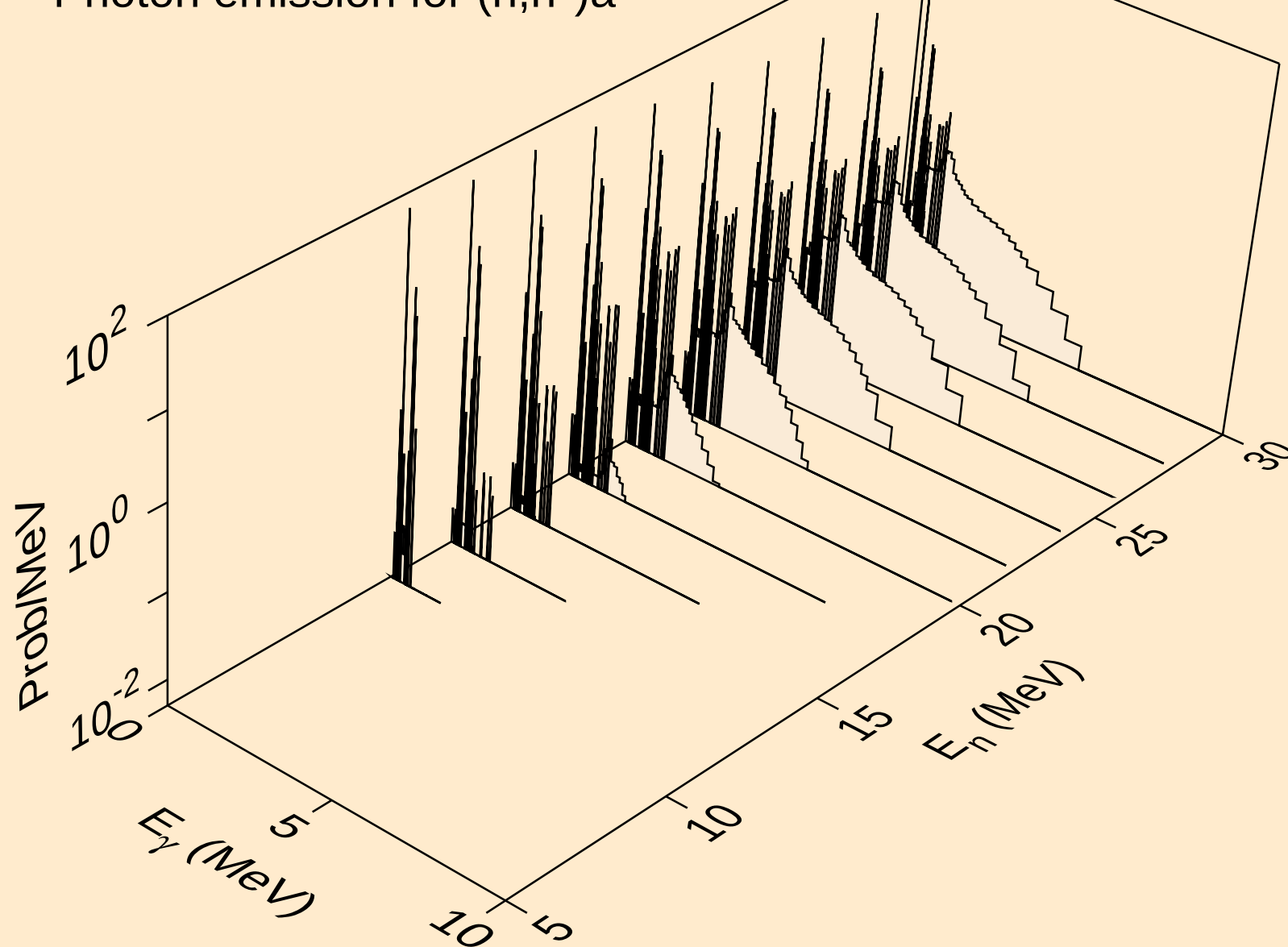
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



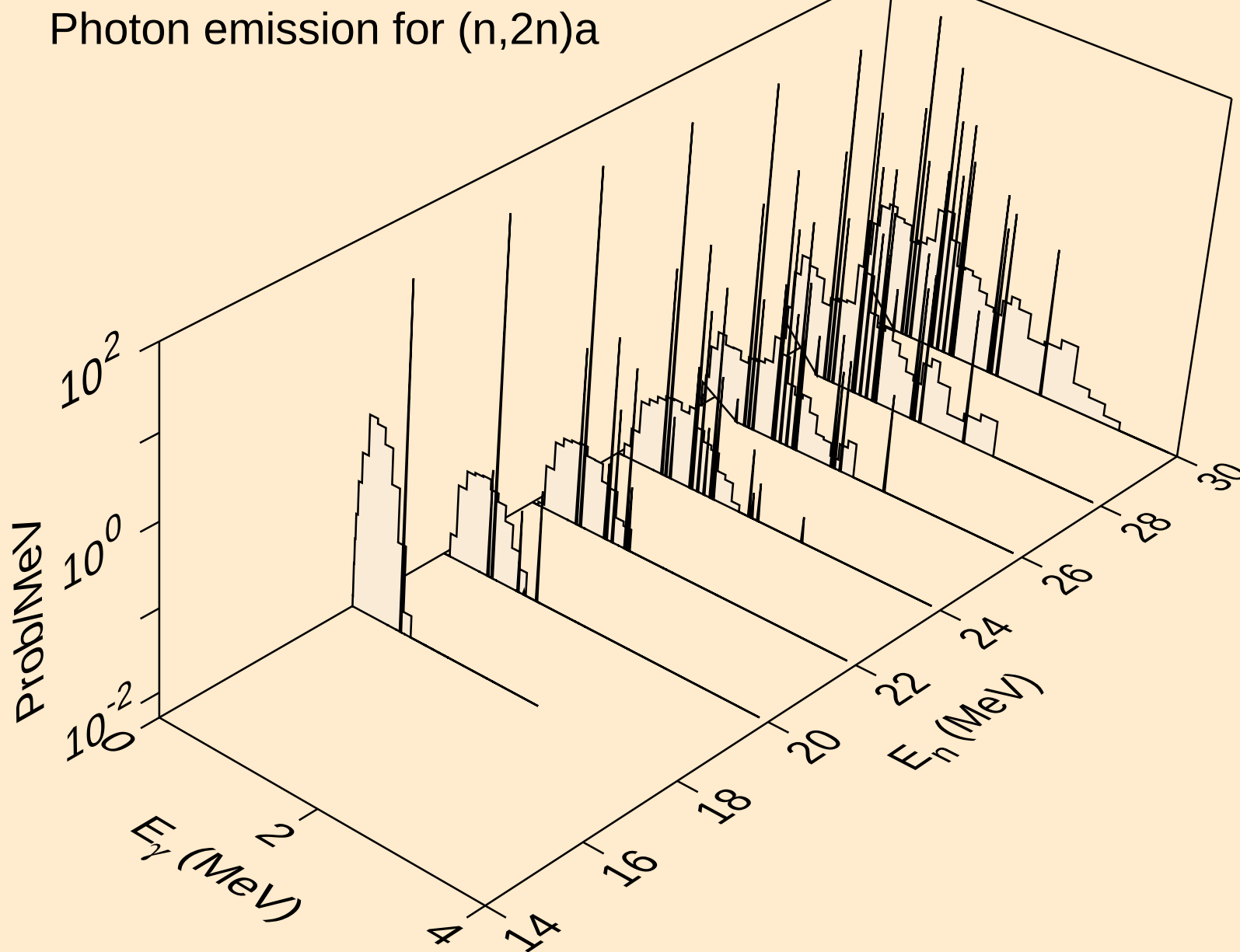
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



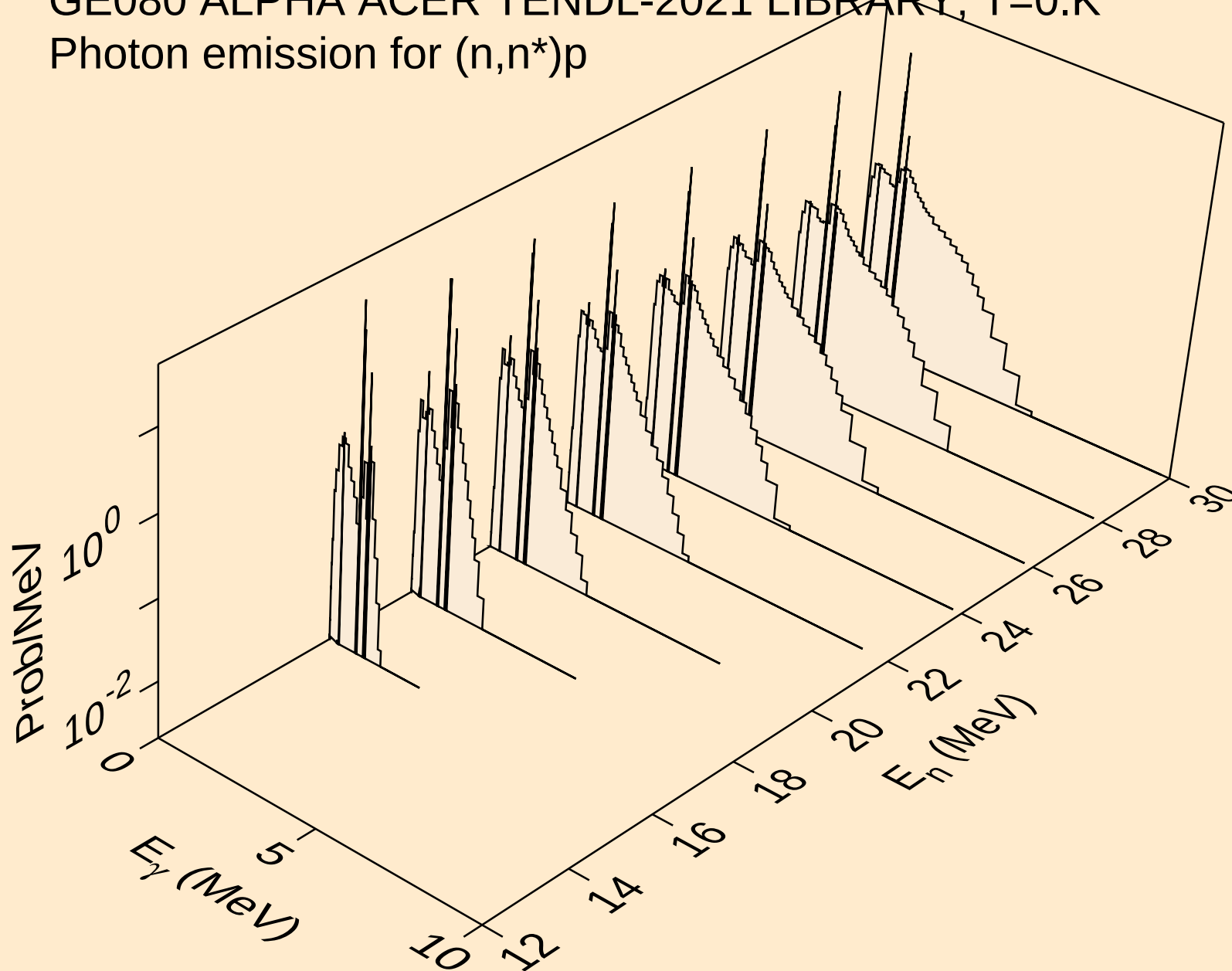
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



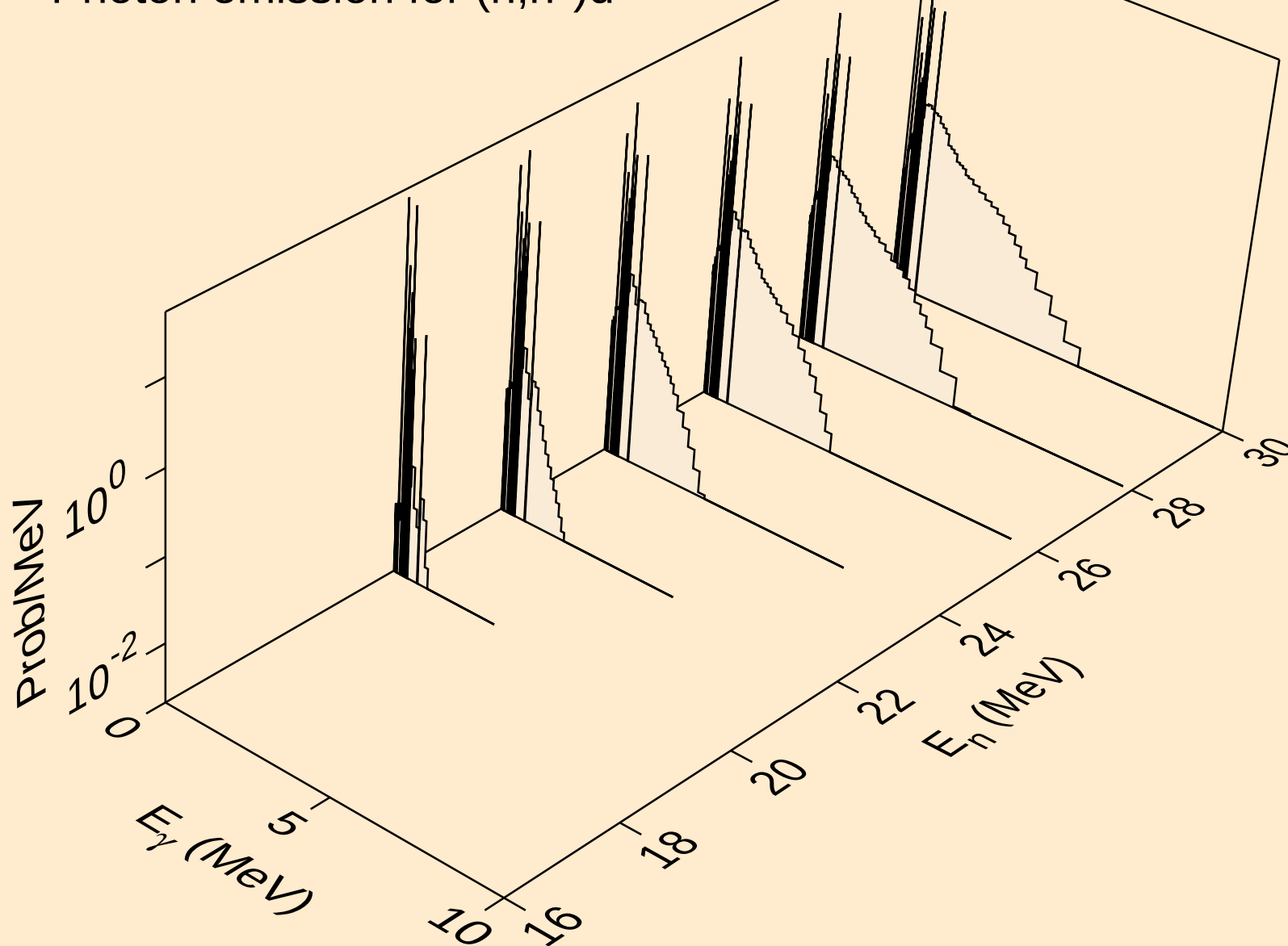
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n) α



GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p

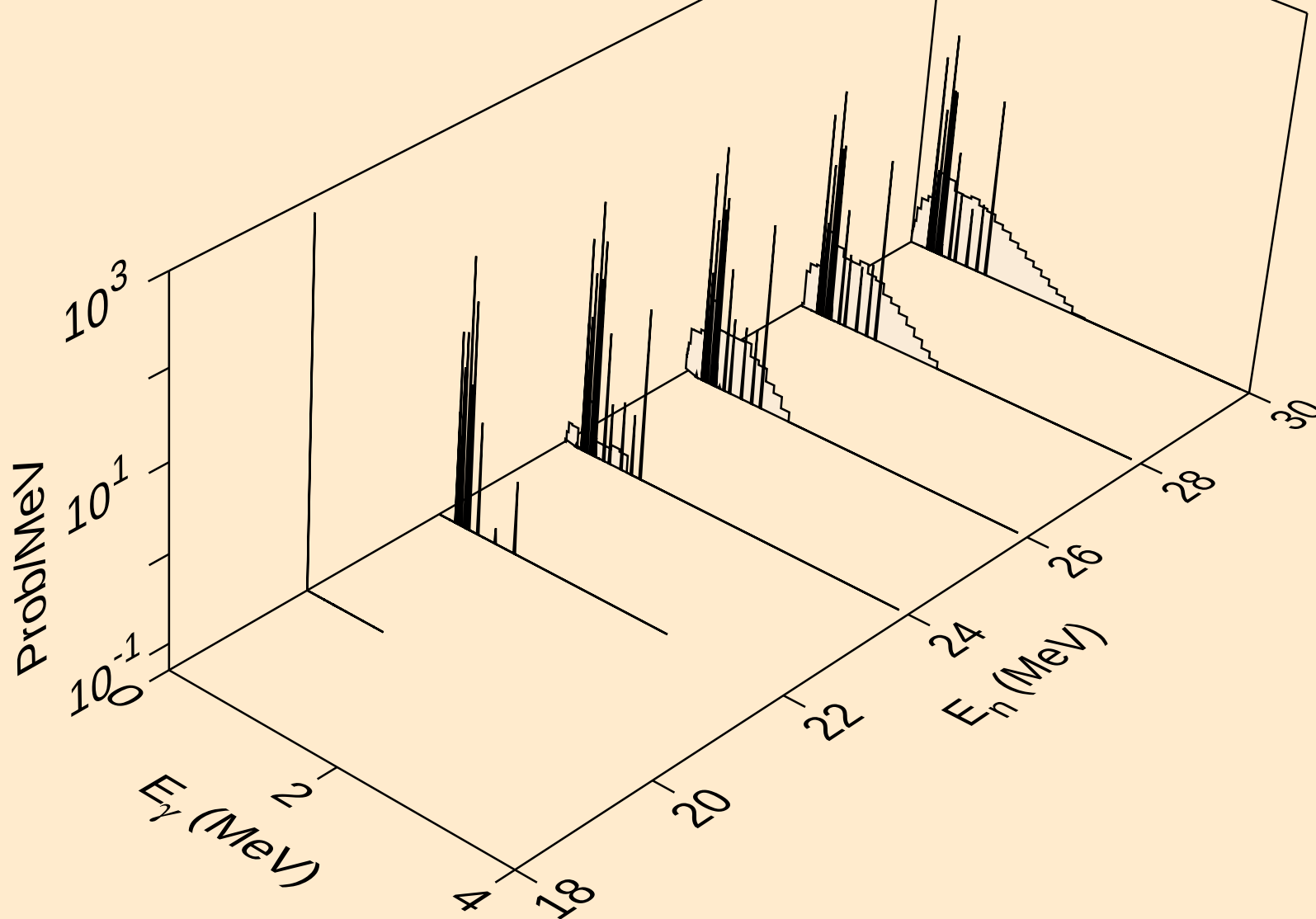


GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



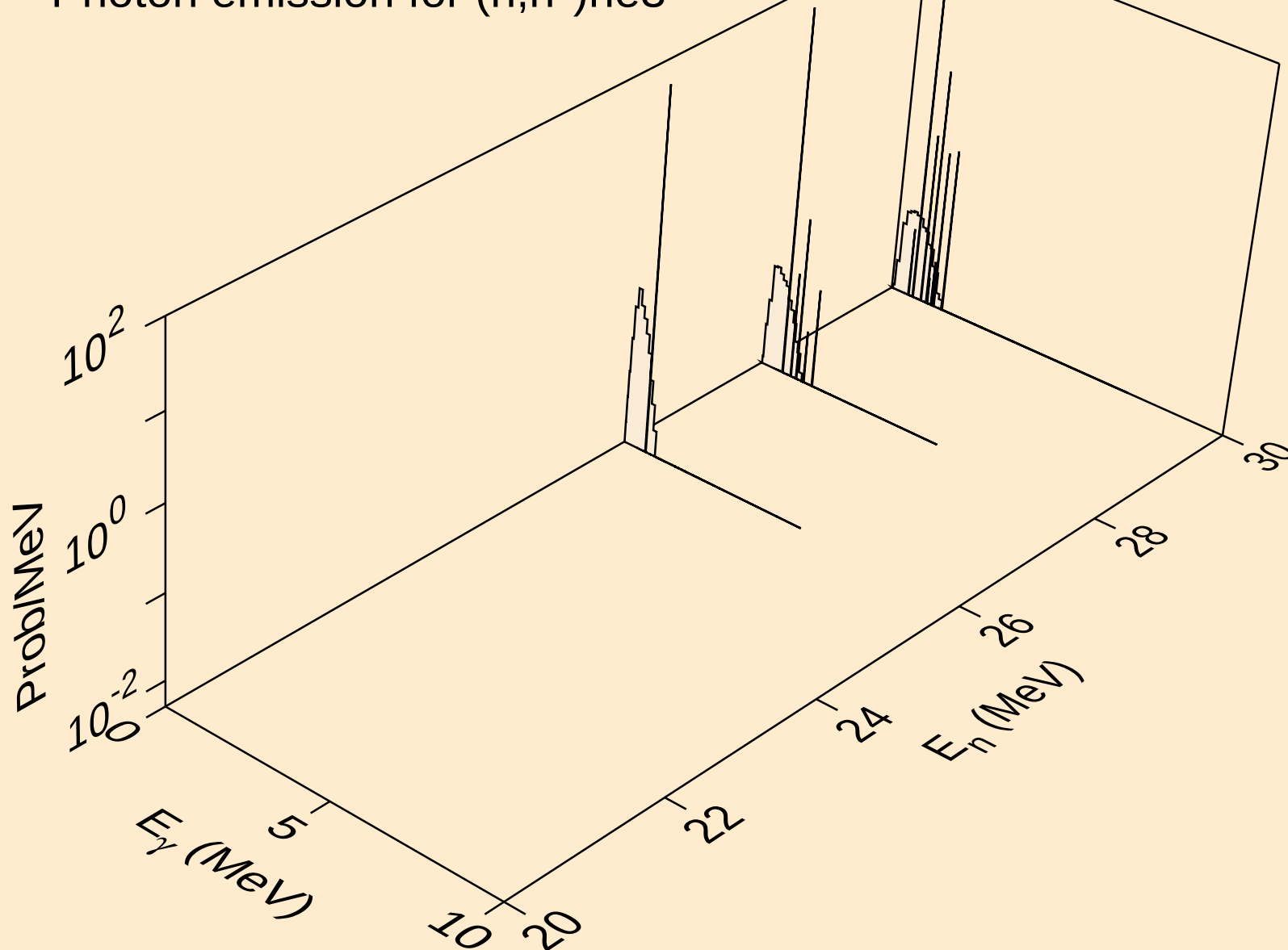
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)t

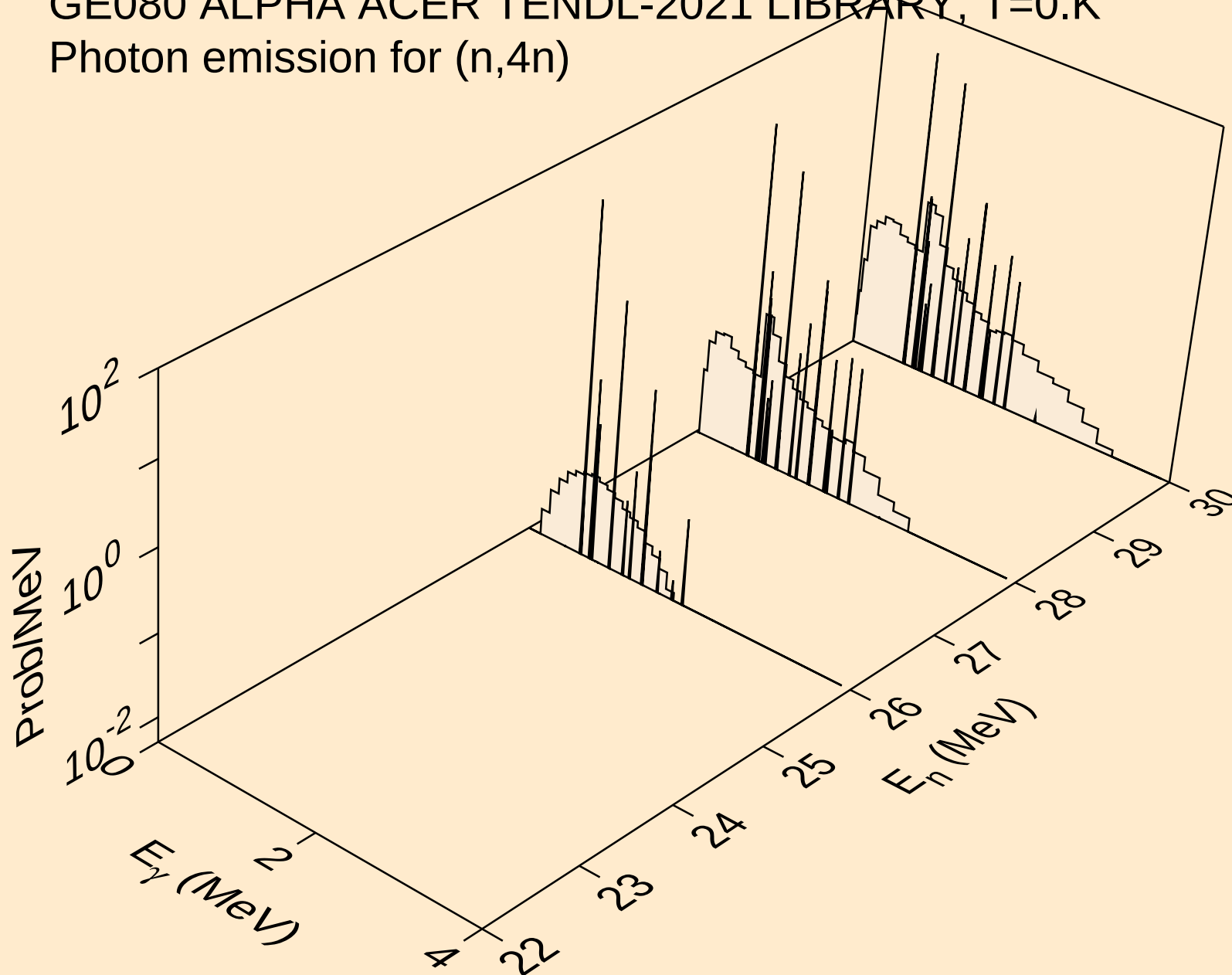


GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

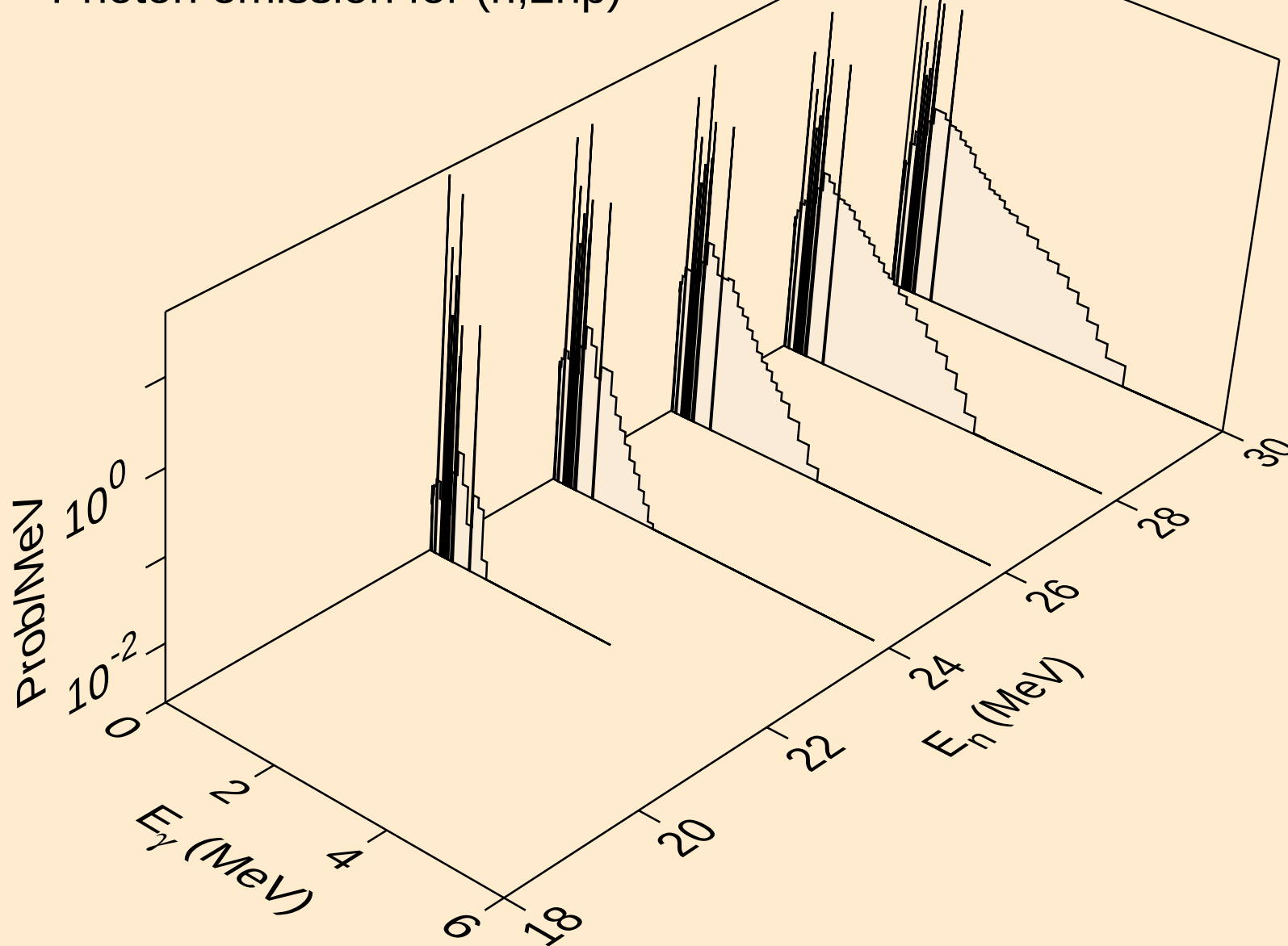
Photon emission for (n,n*)he3



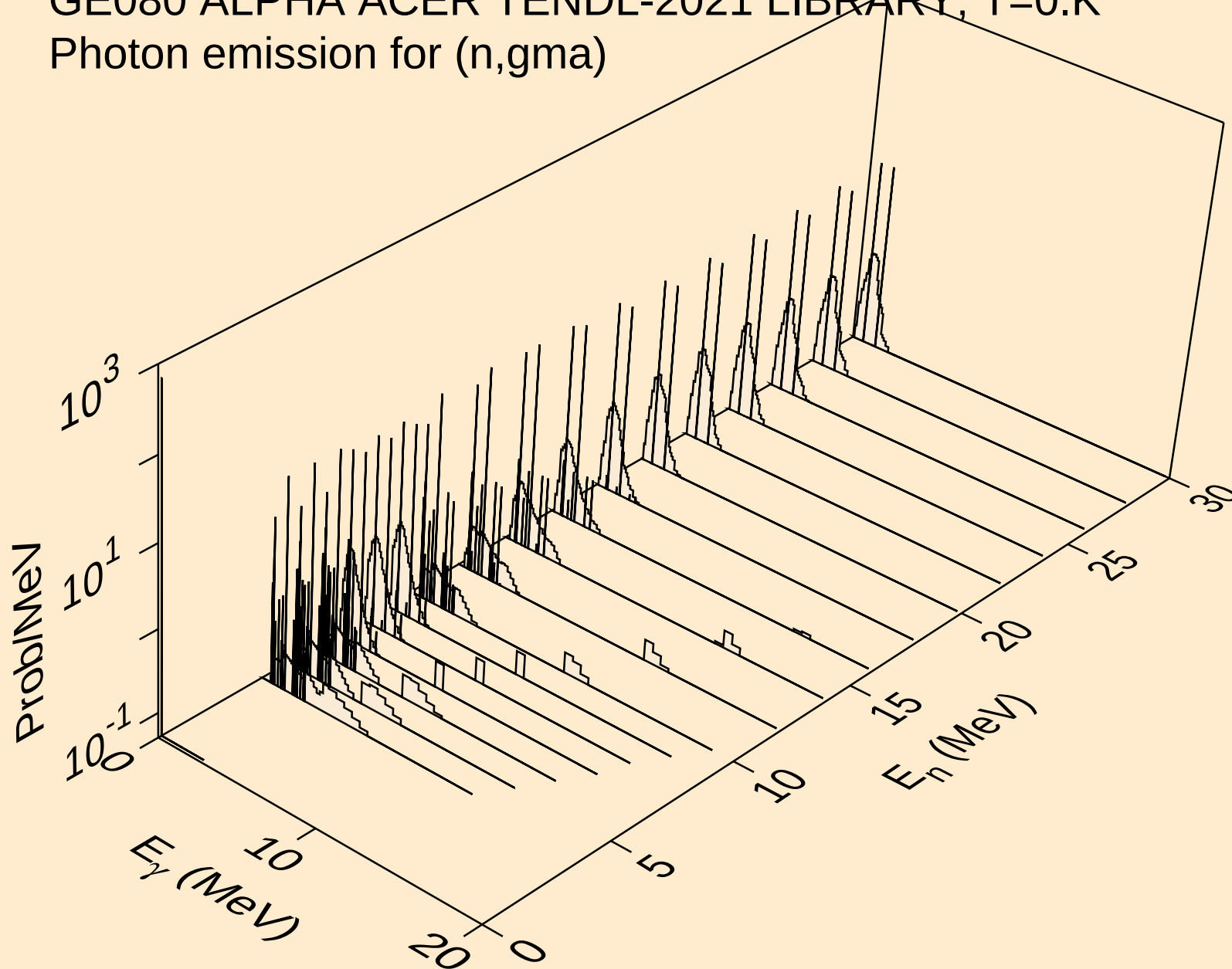
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



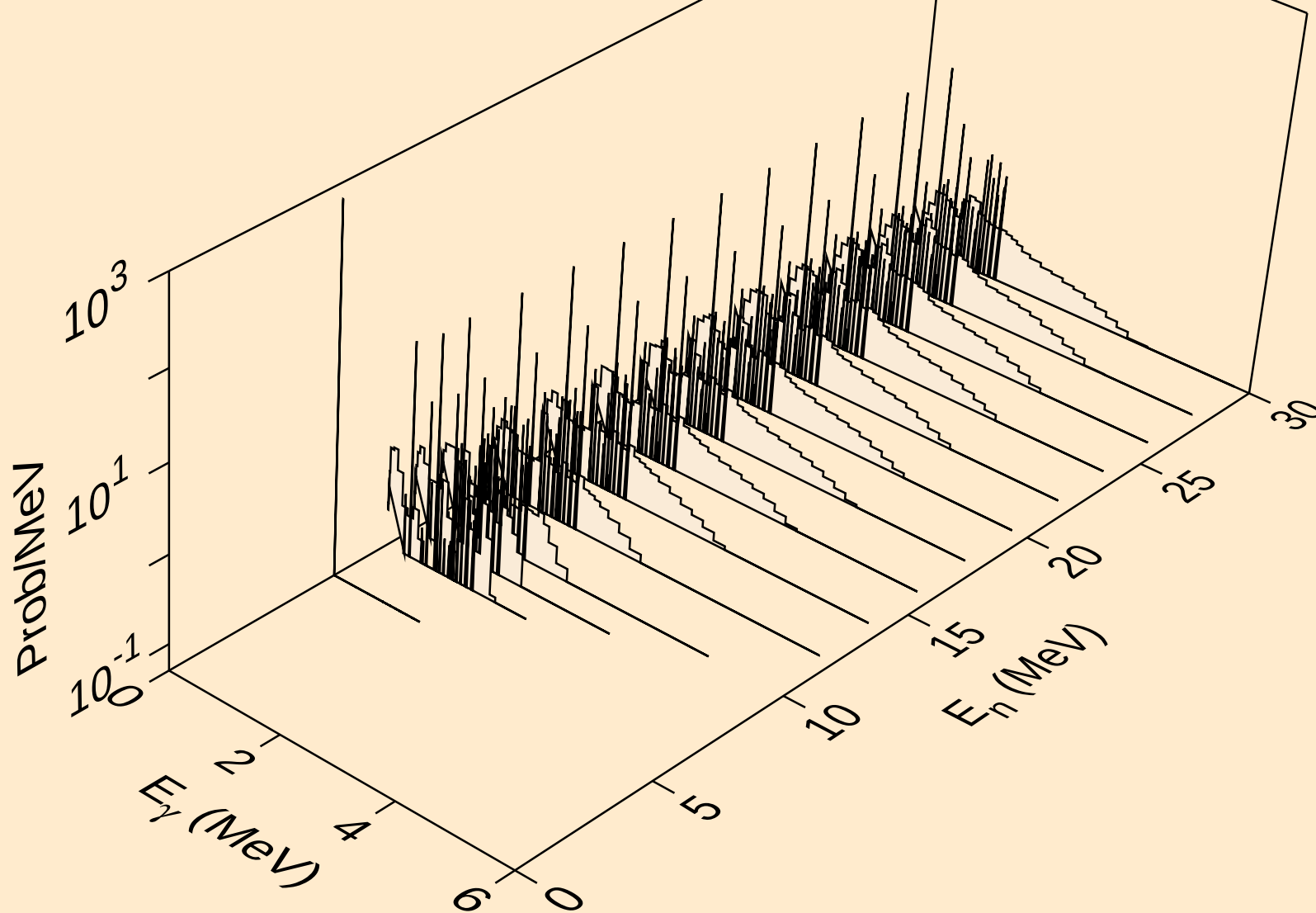
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



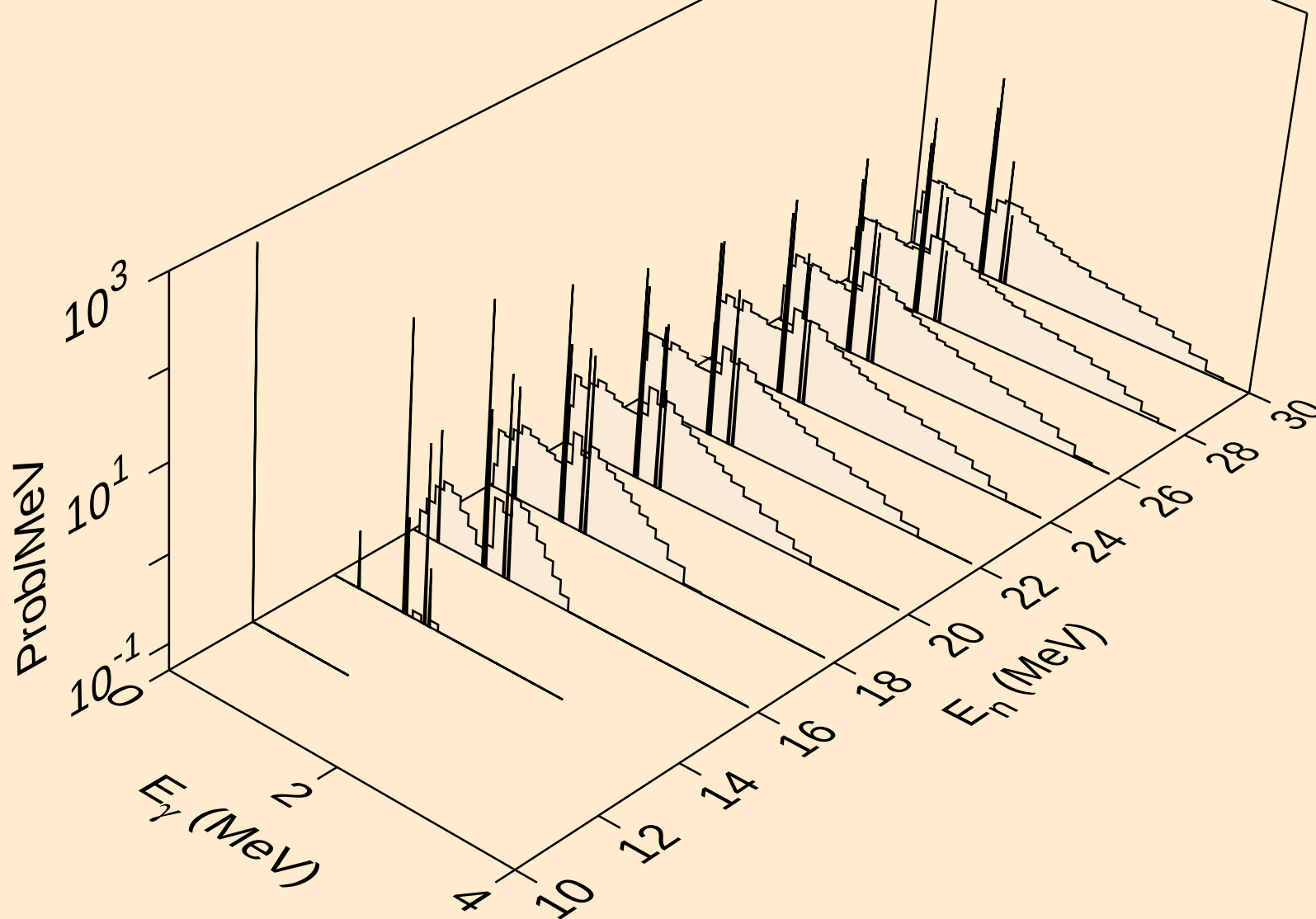
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



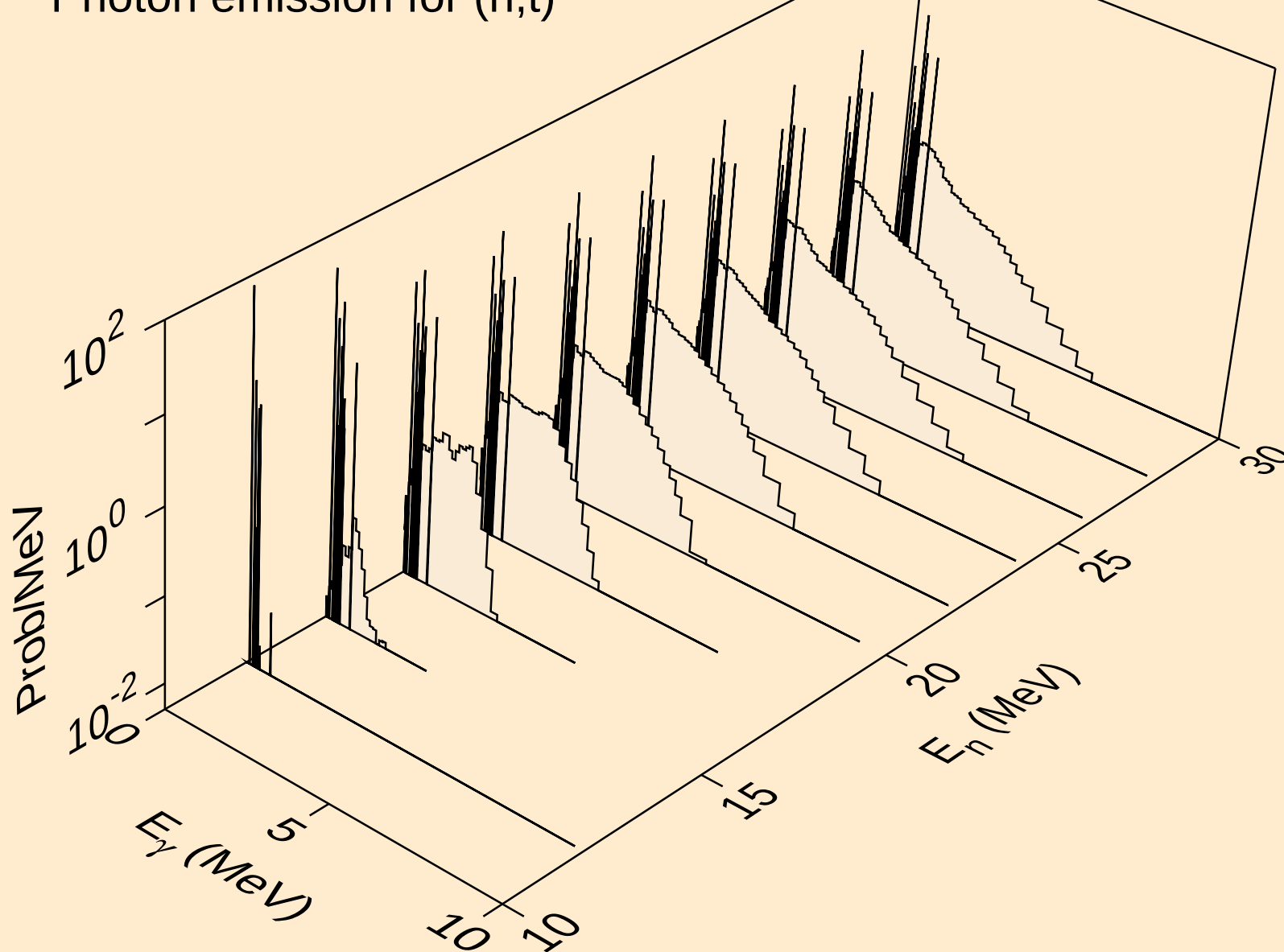
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



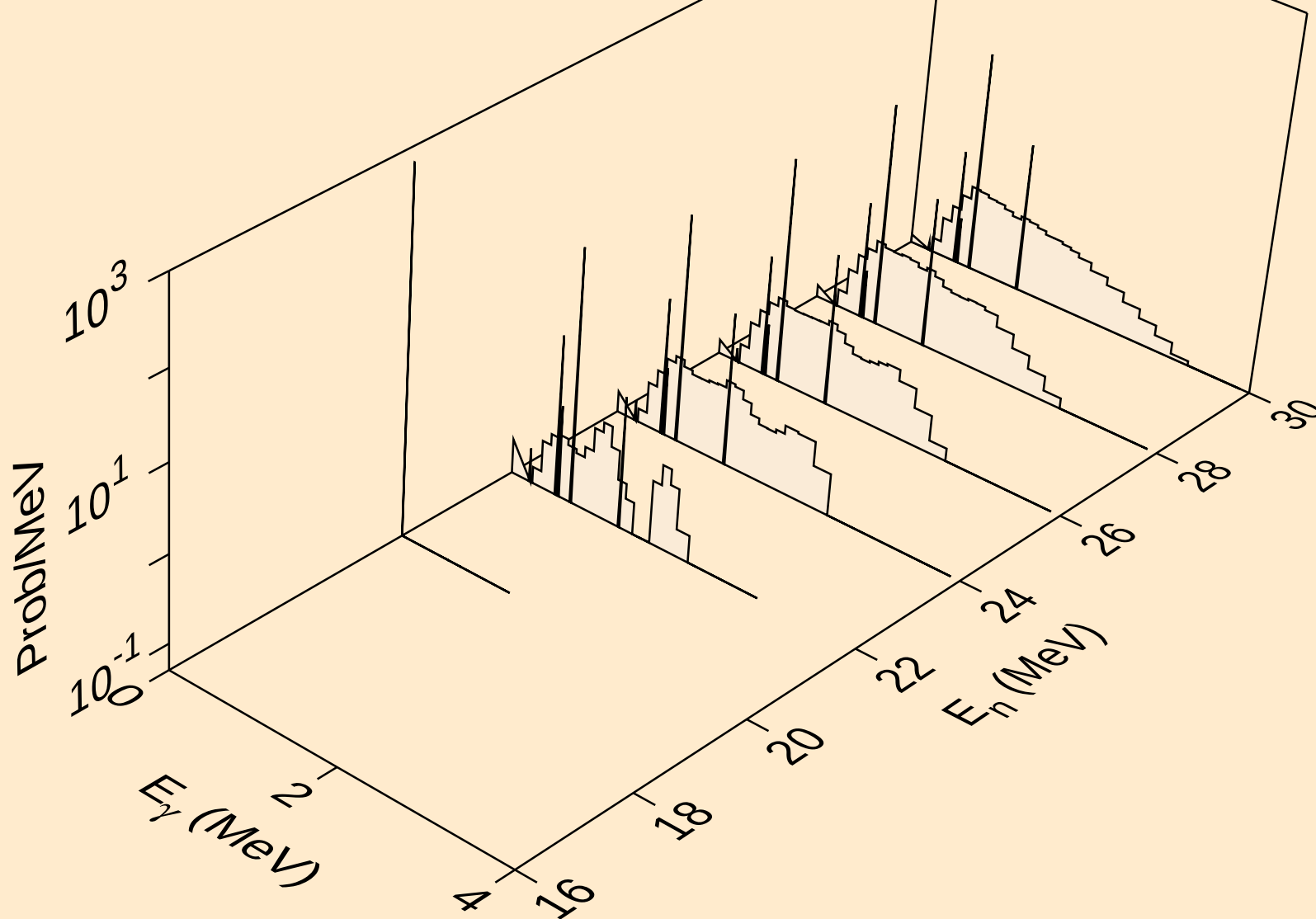
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



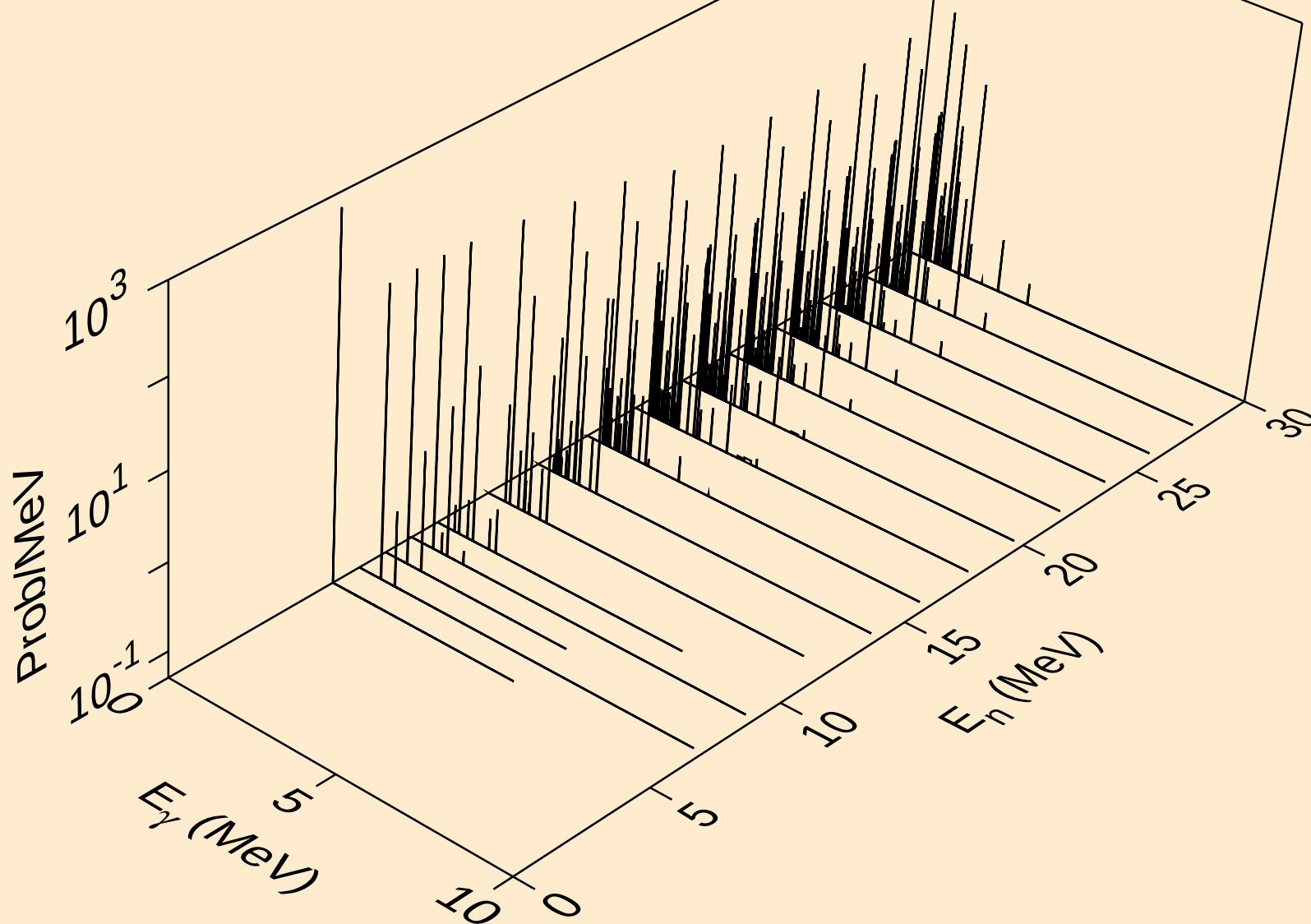
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



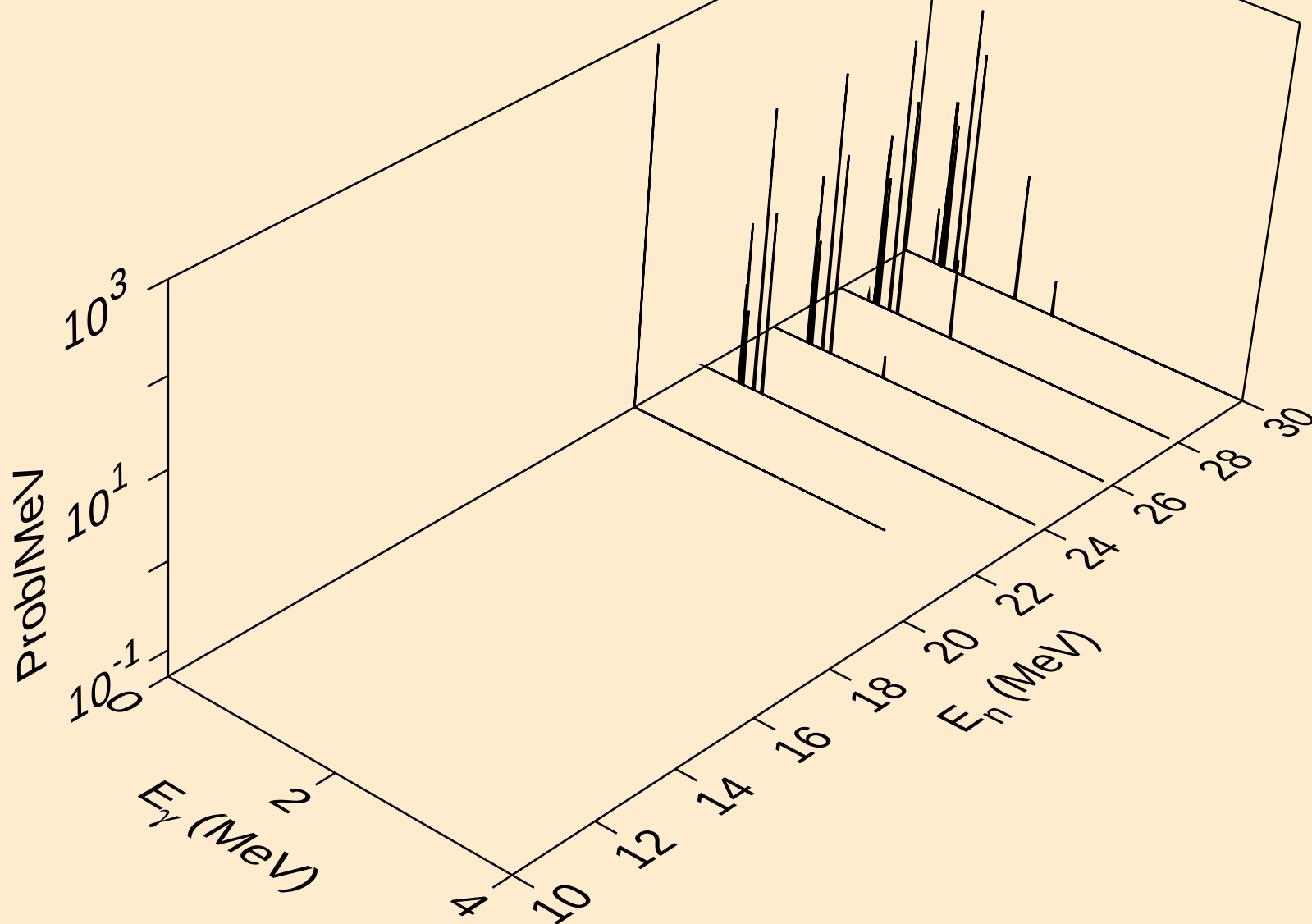
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



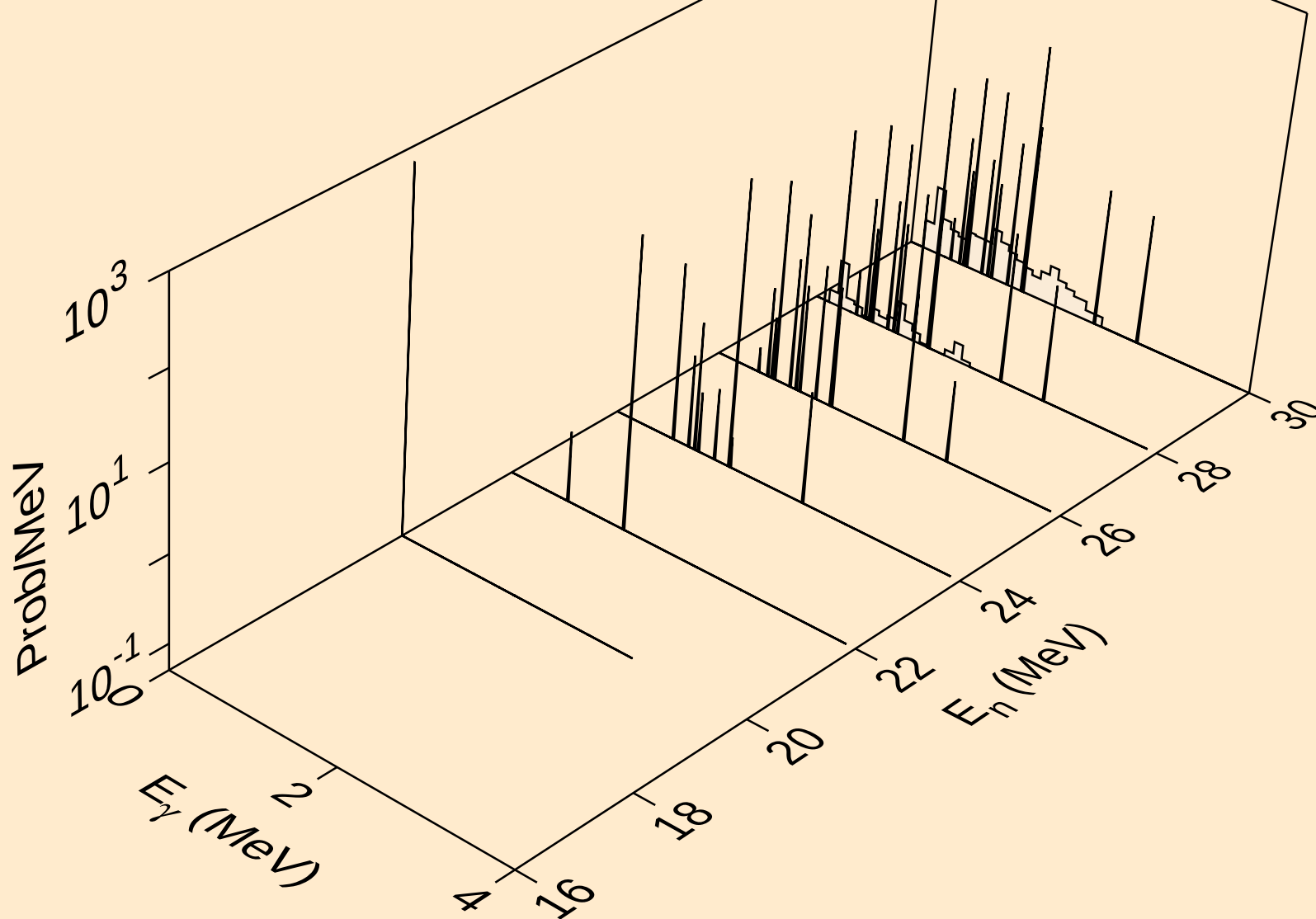
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



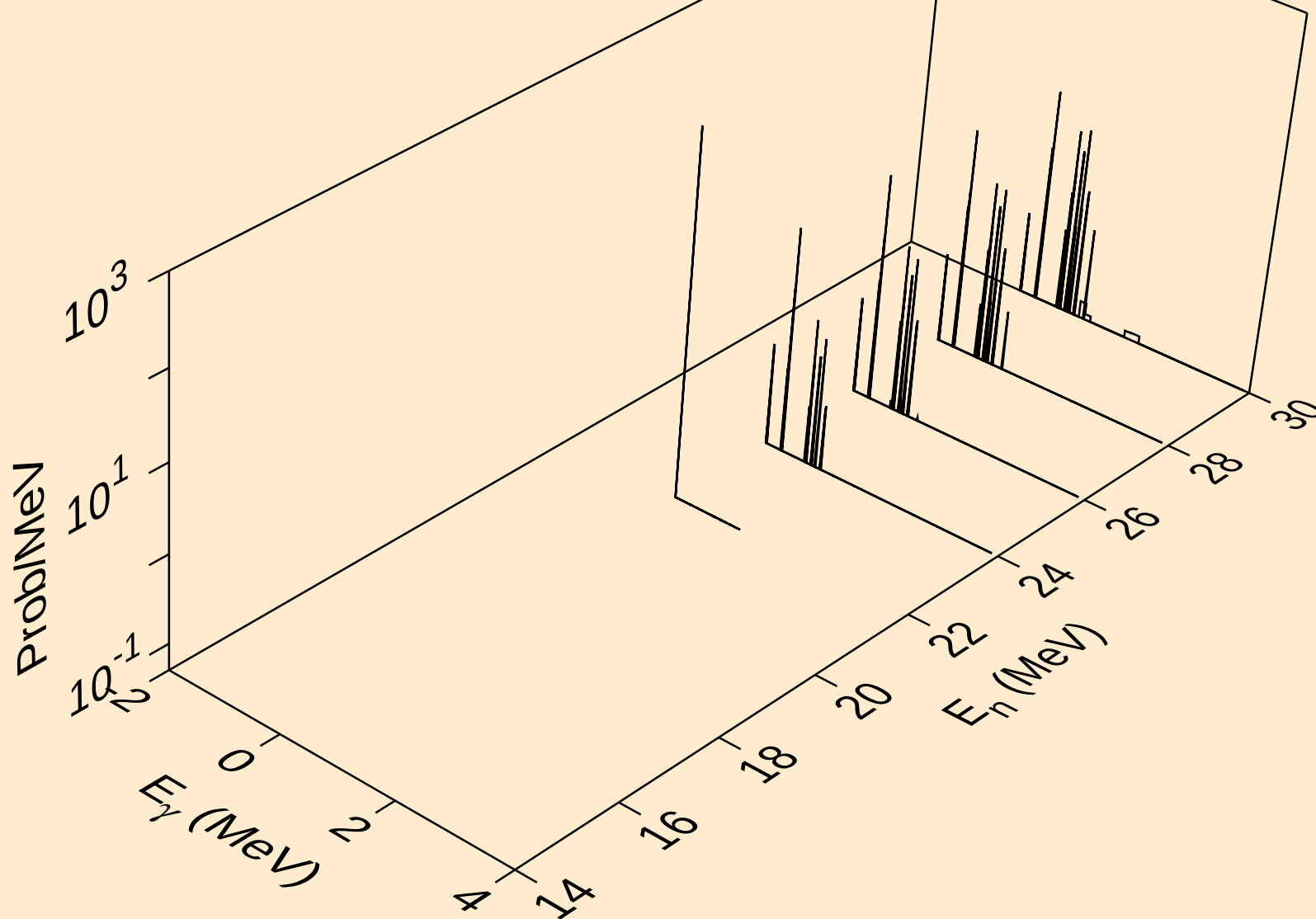
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)

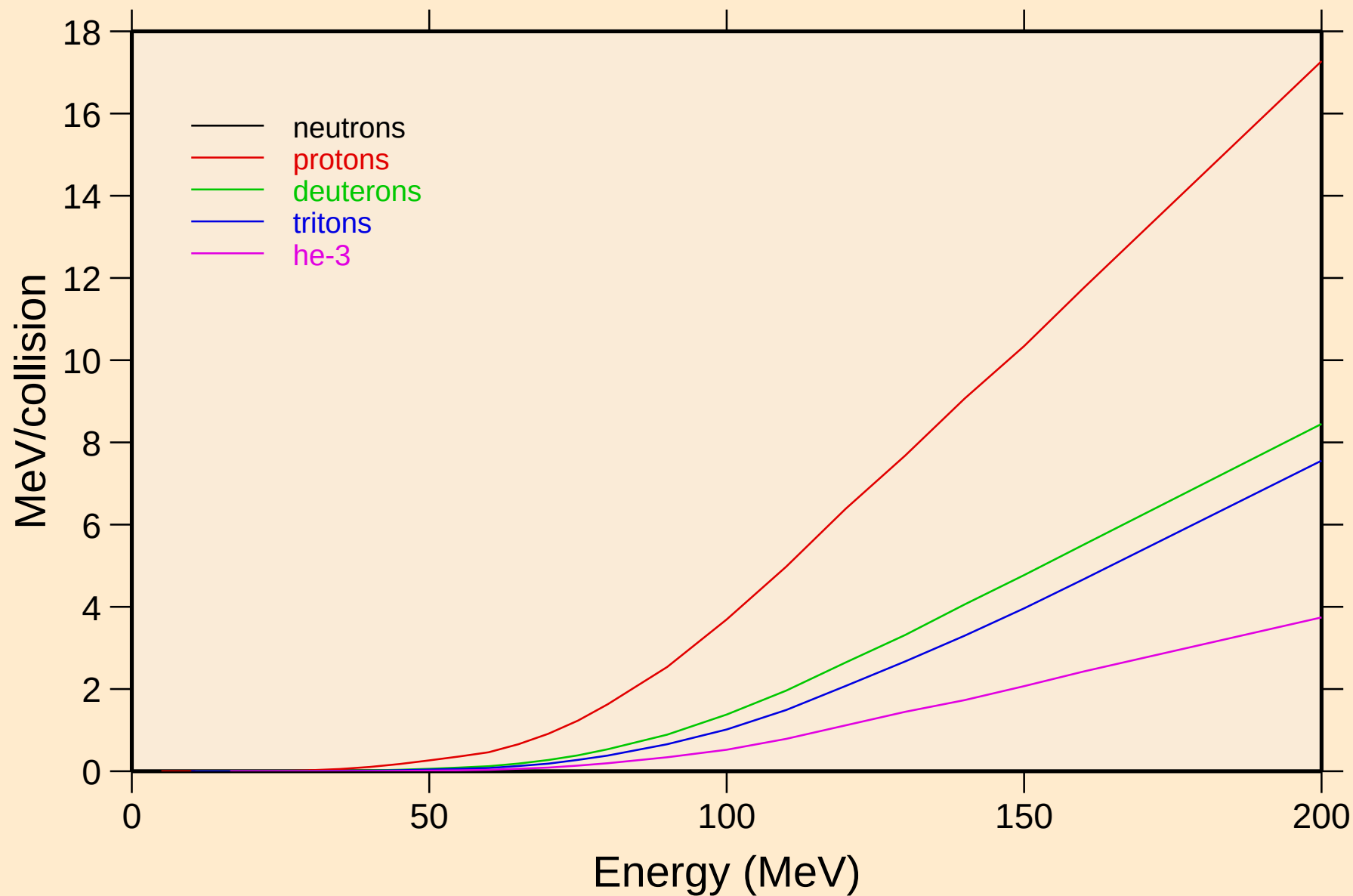


GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



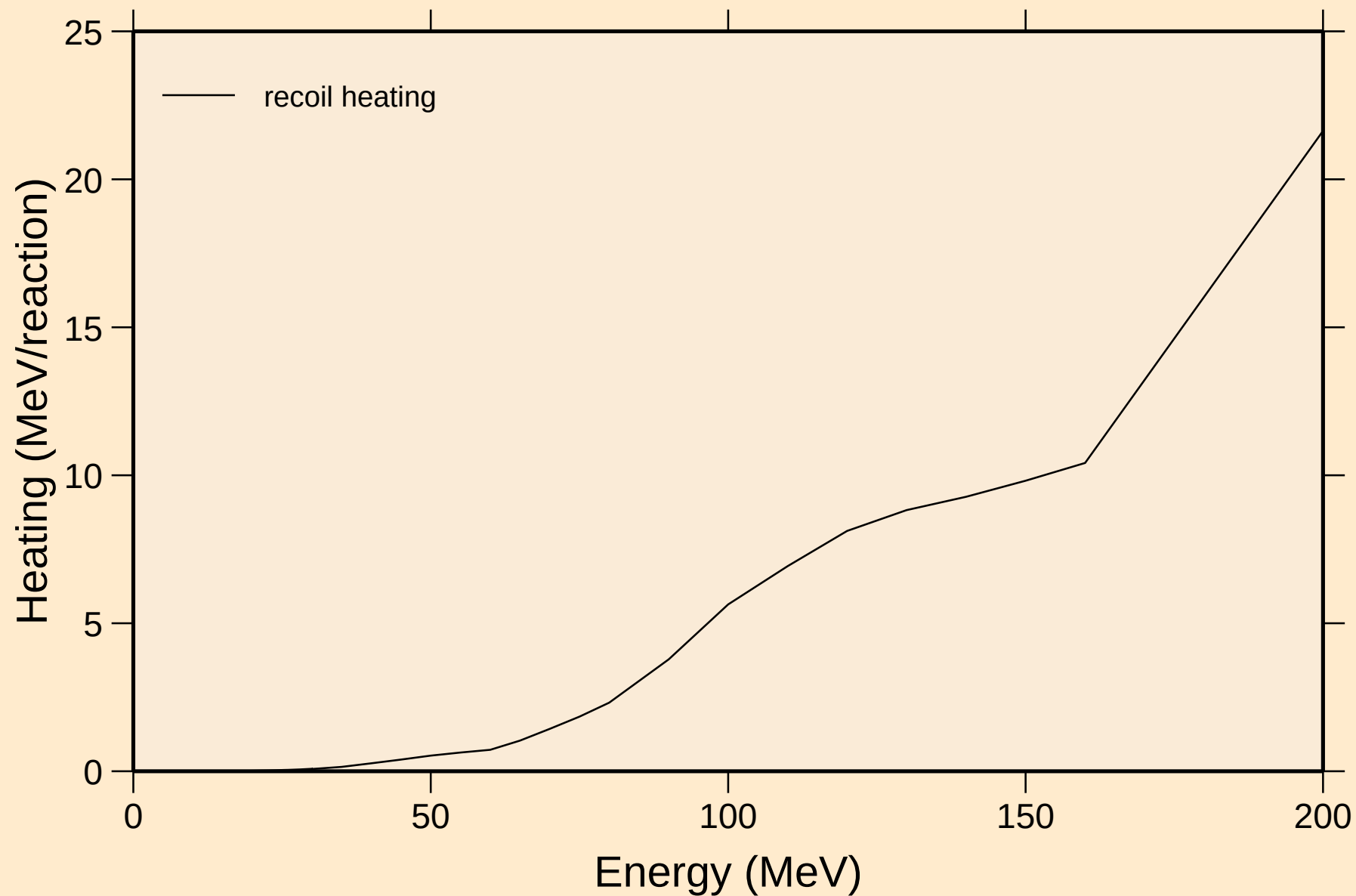
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



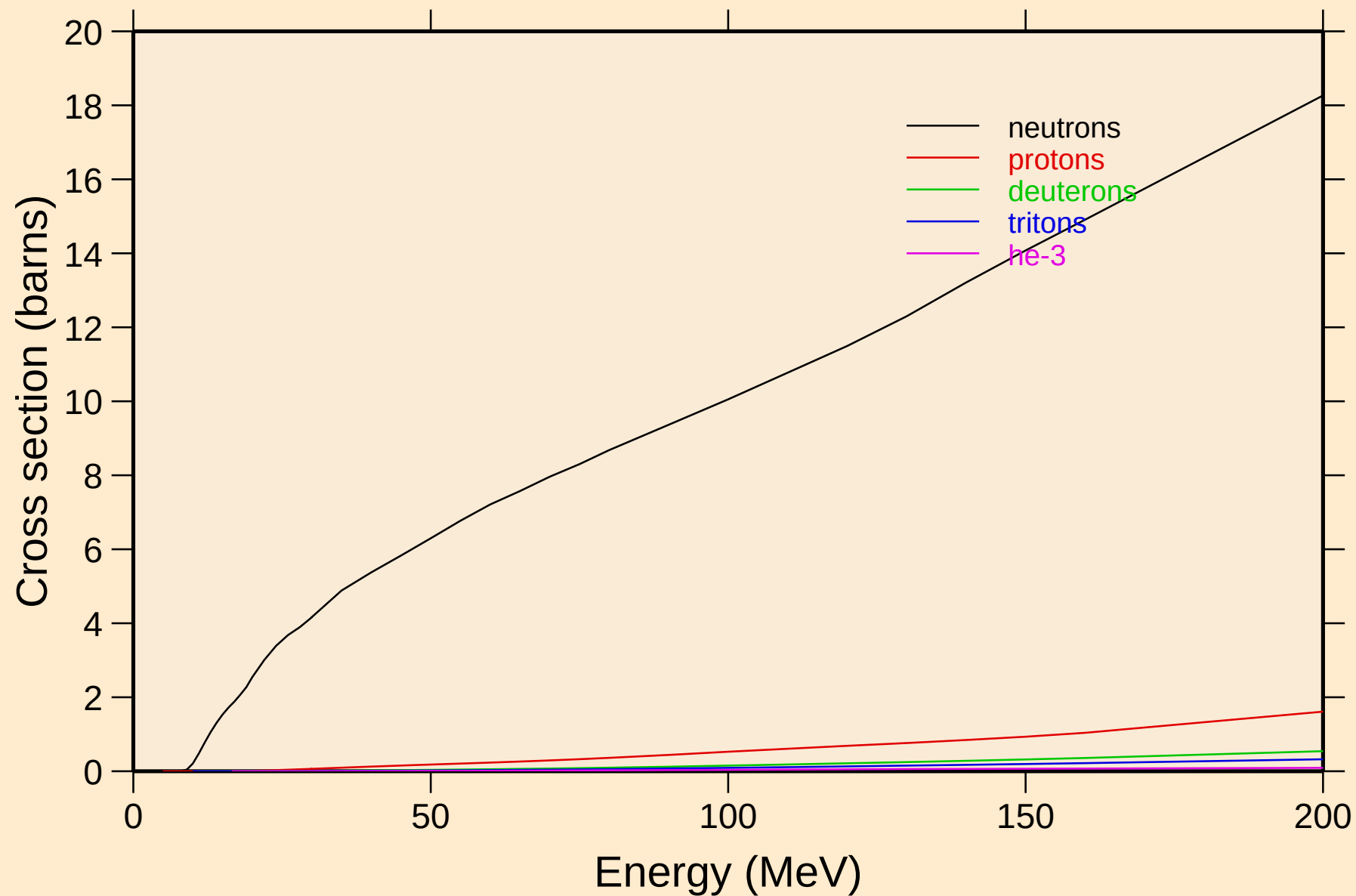
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

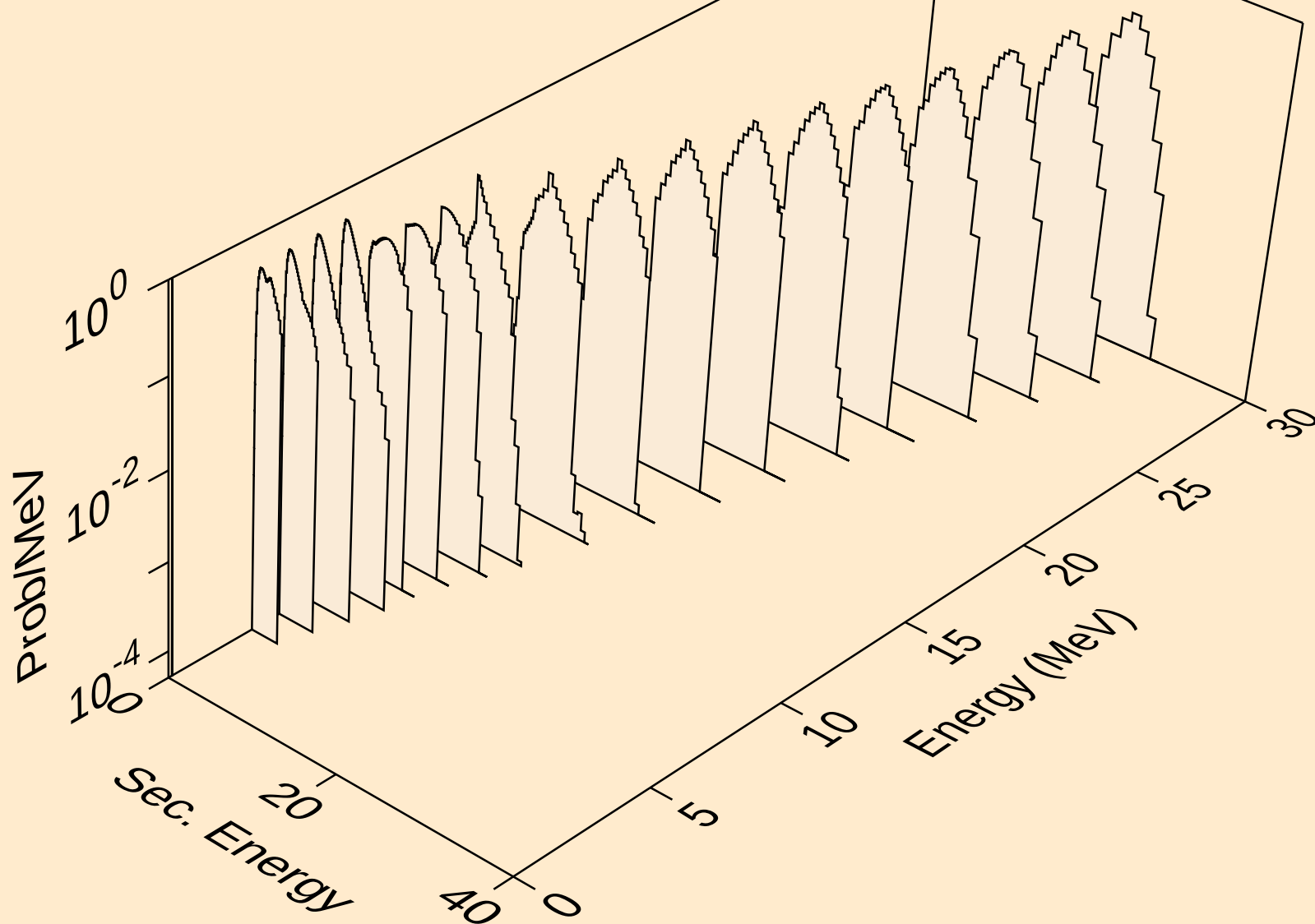


GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

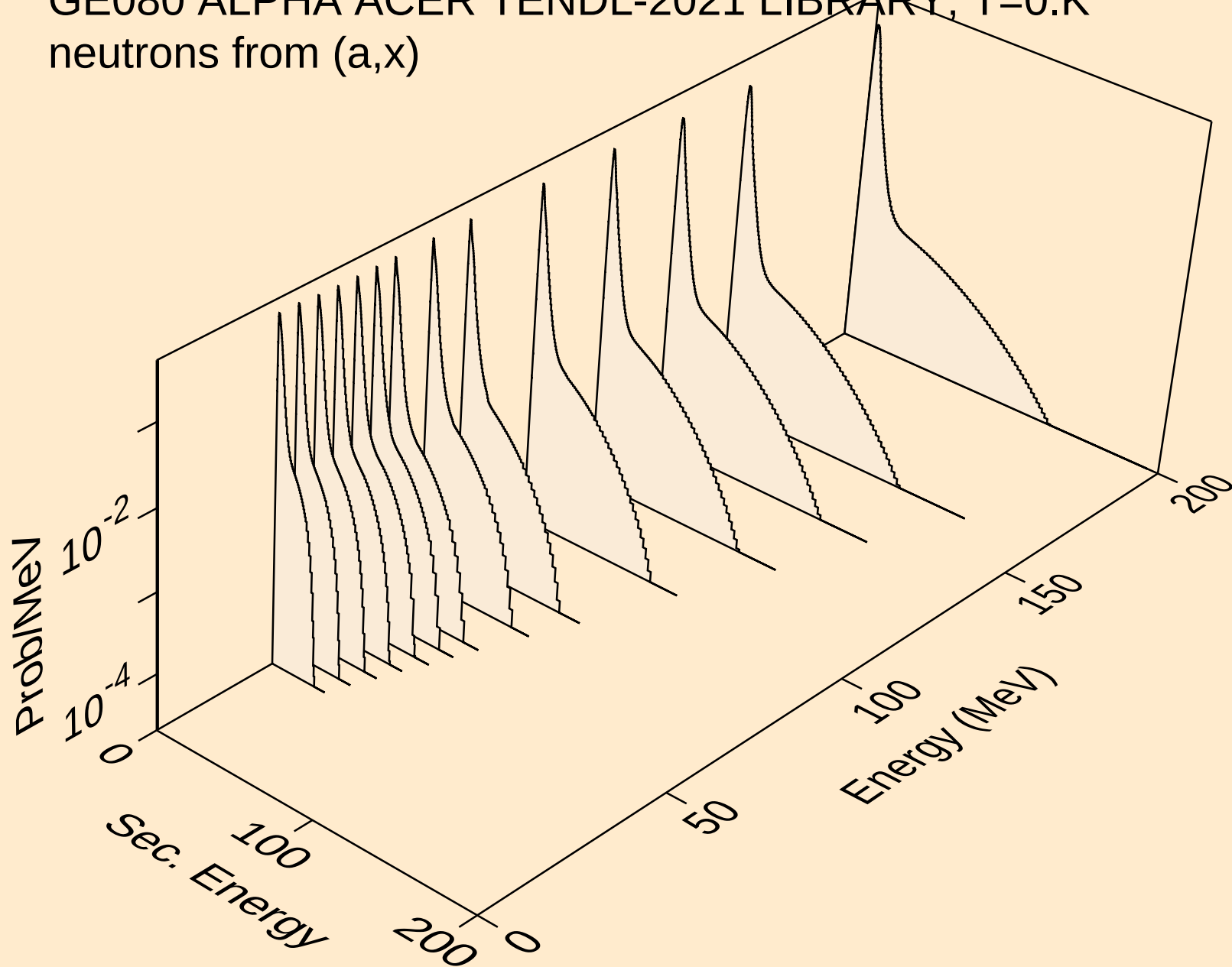
Particle production cross sections



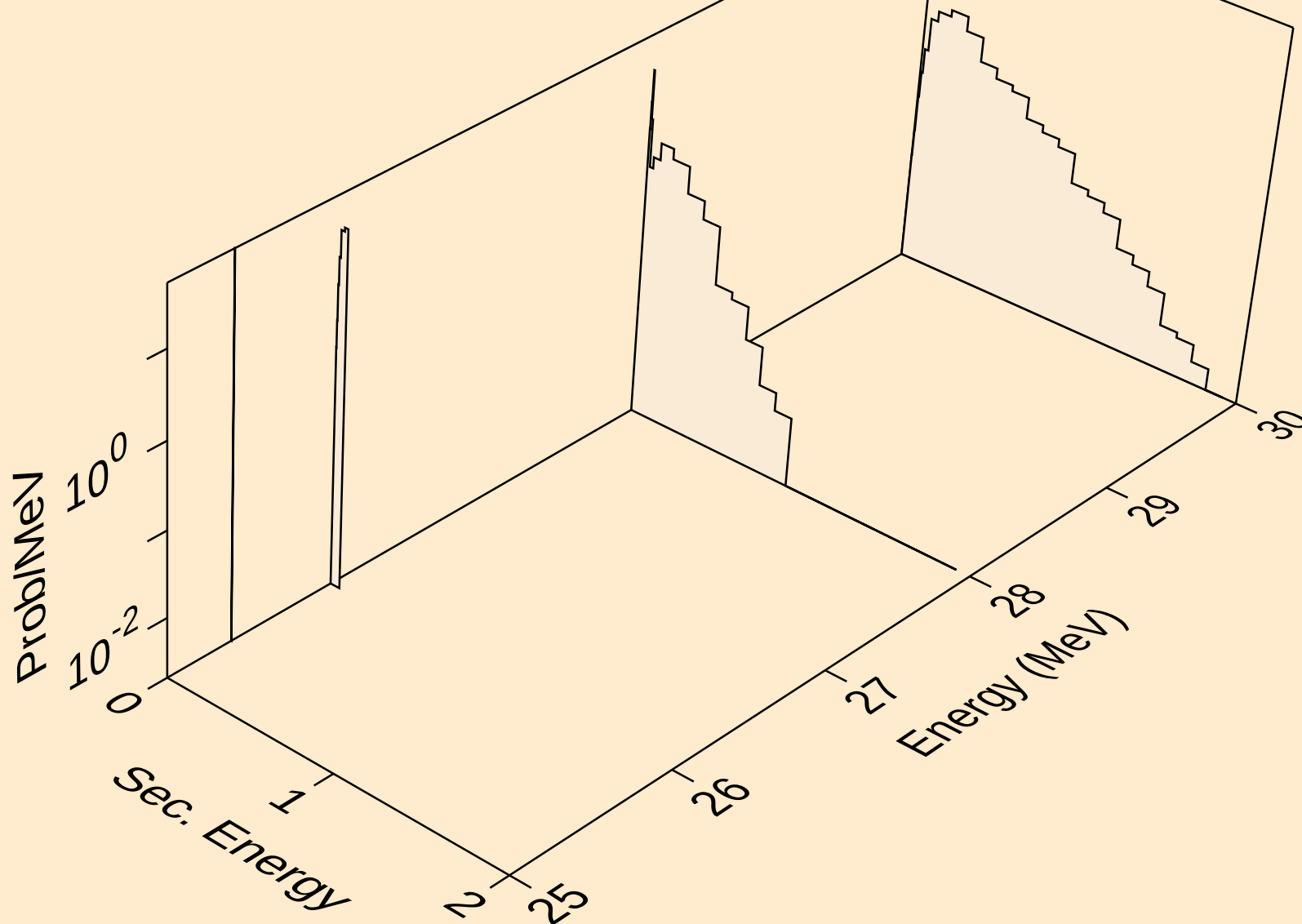
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



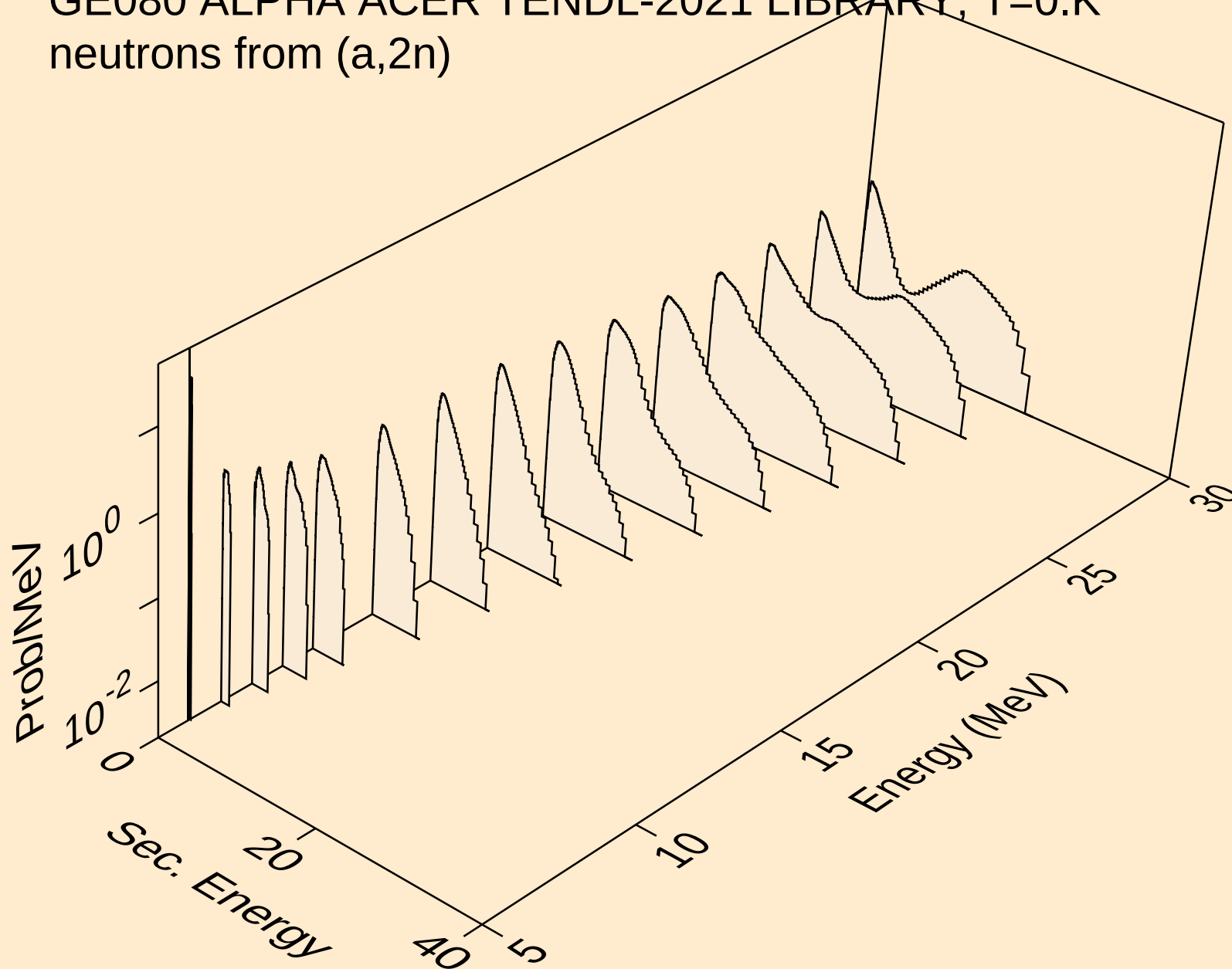
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



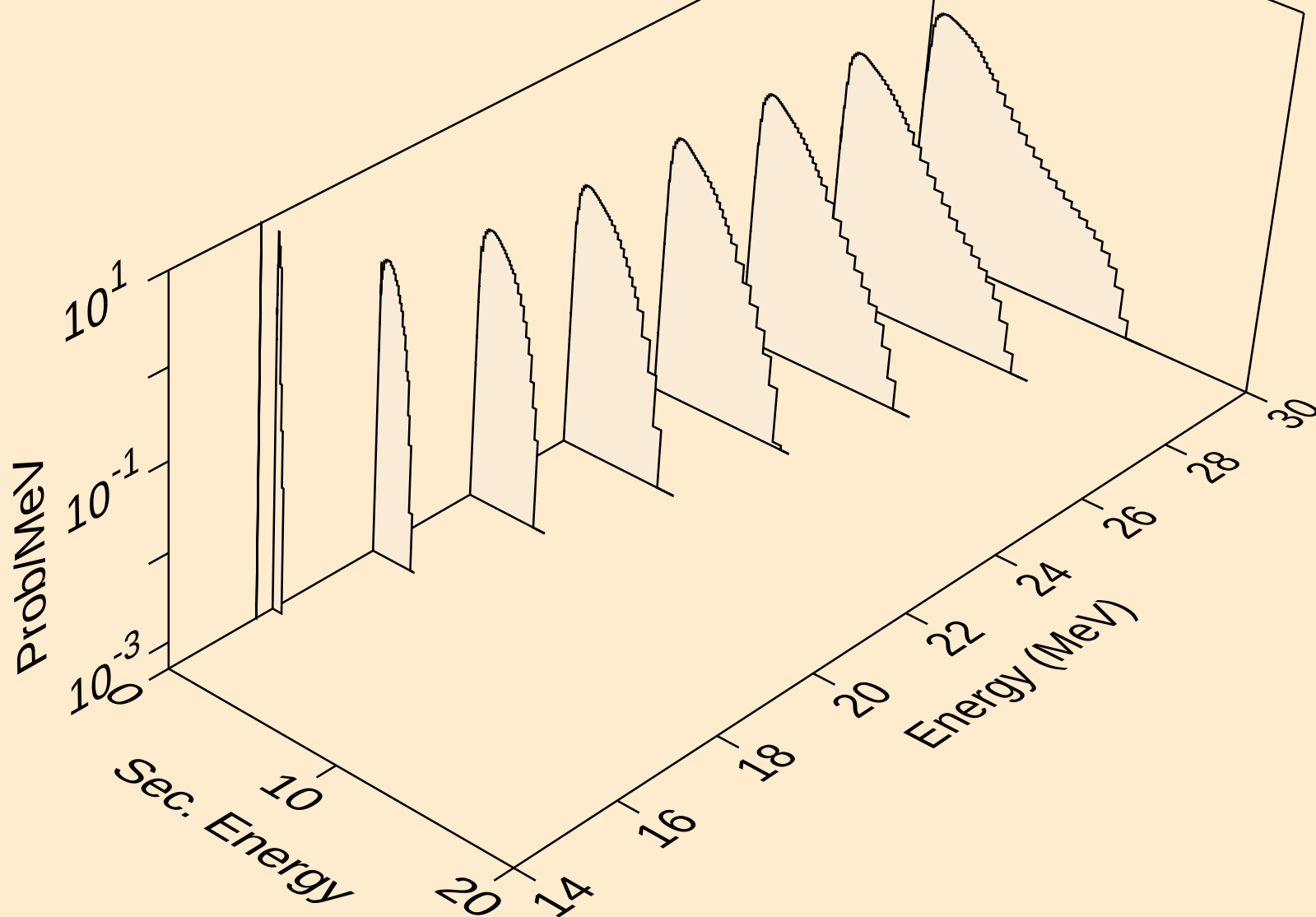
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2nd)



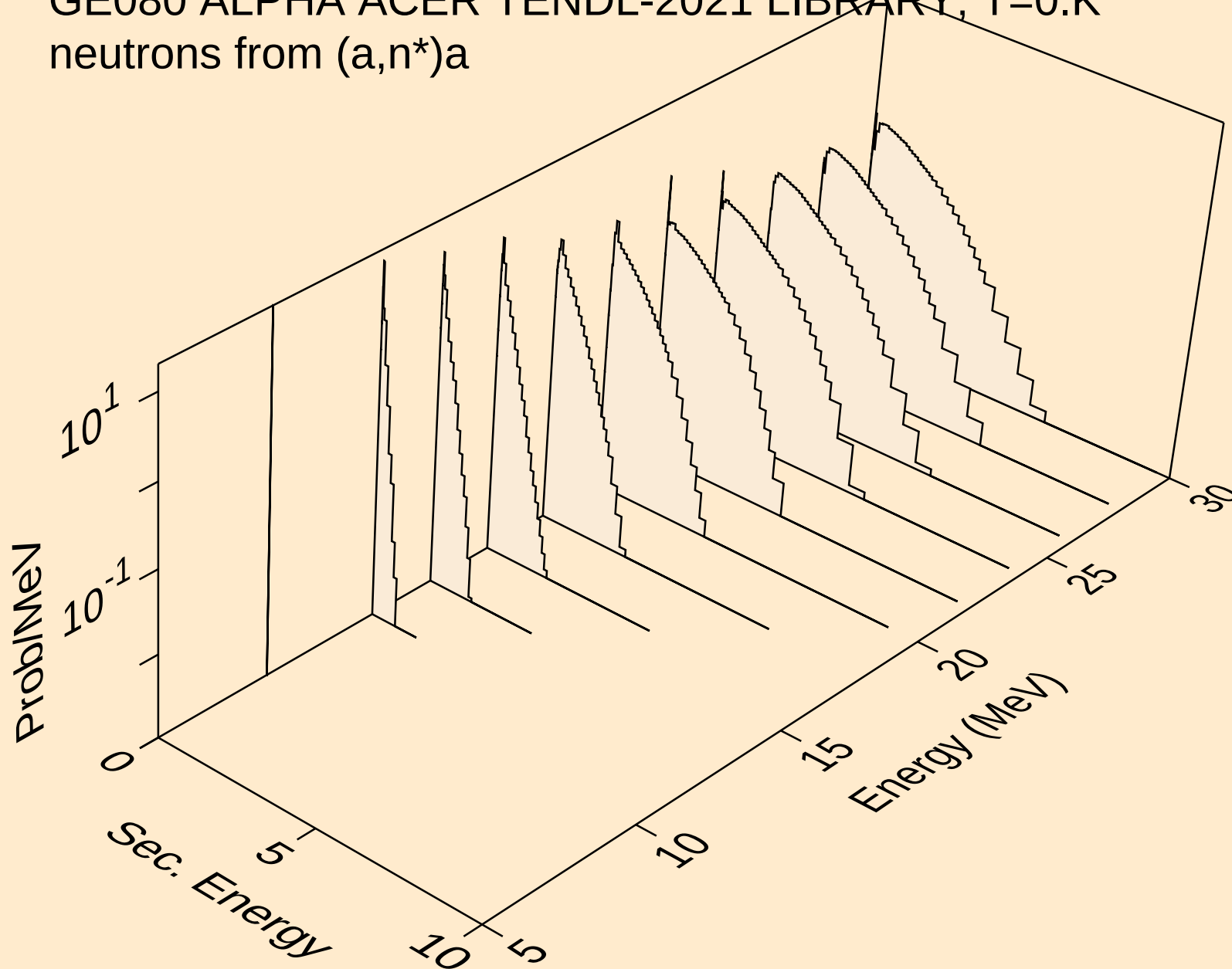
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neutrons from (a,2n)



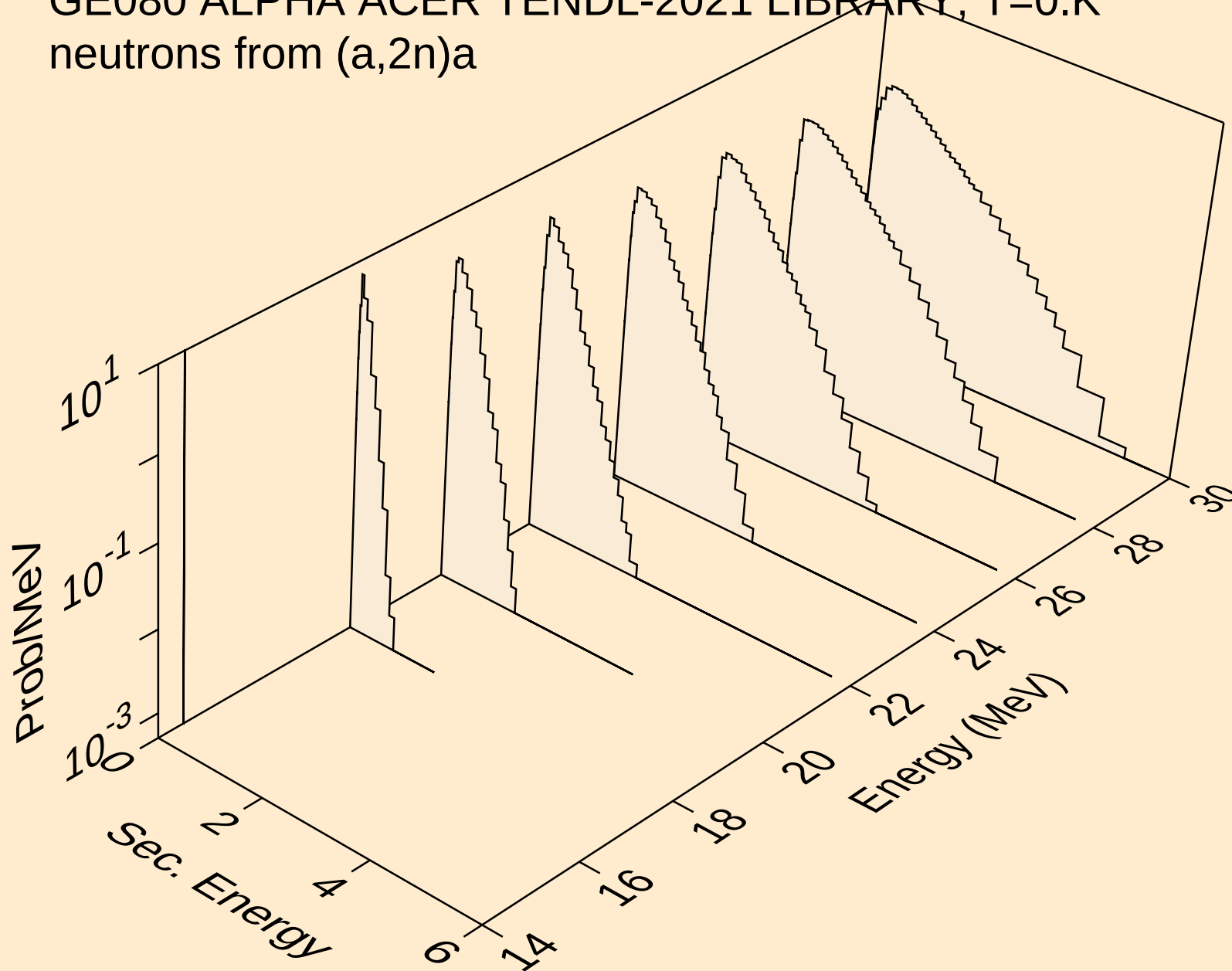
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



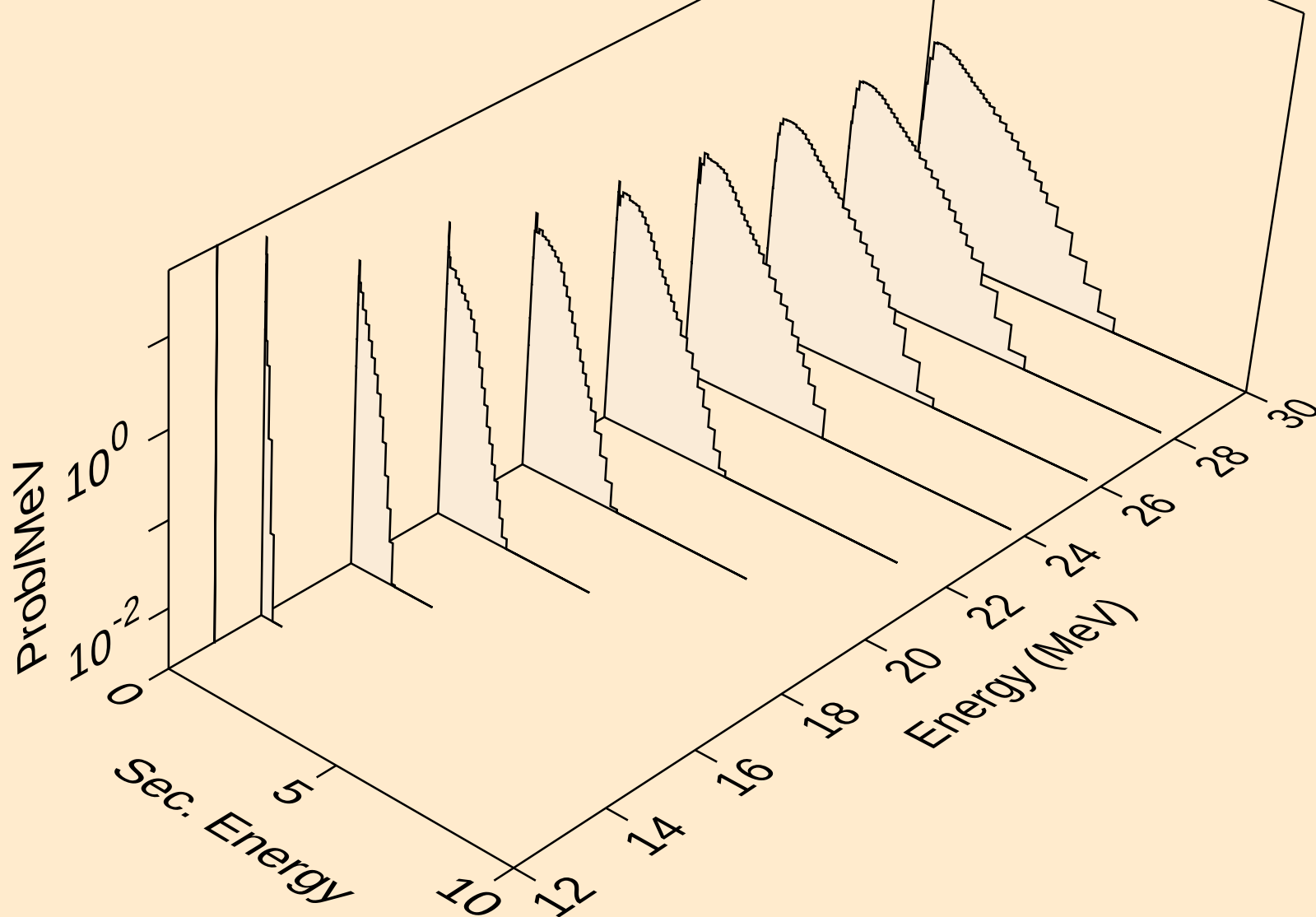
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



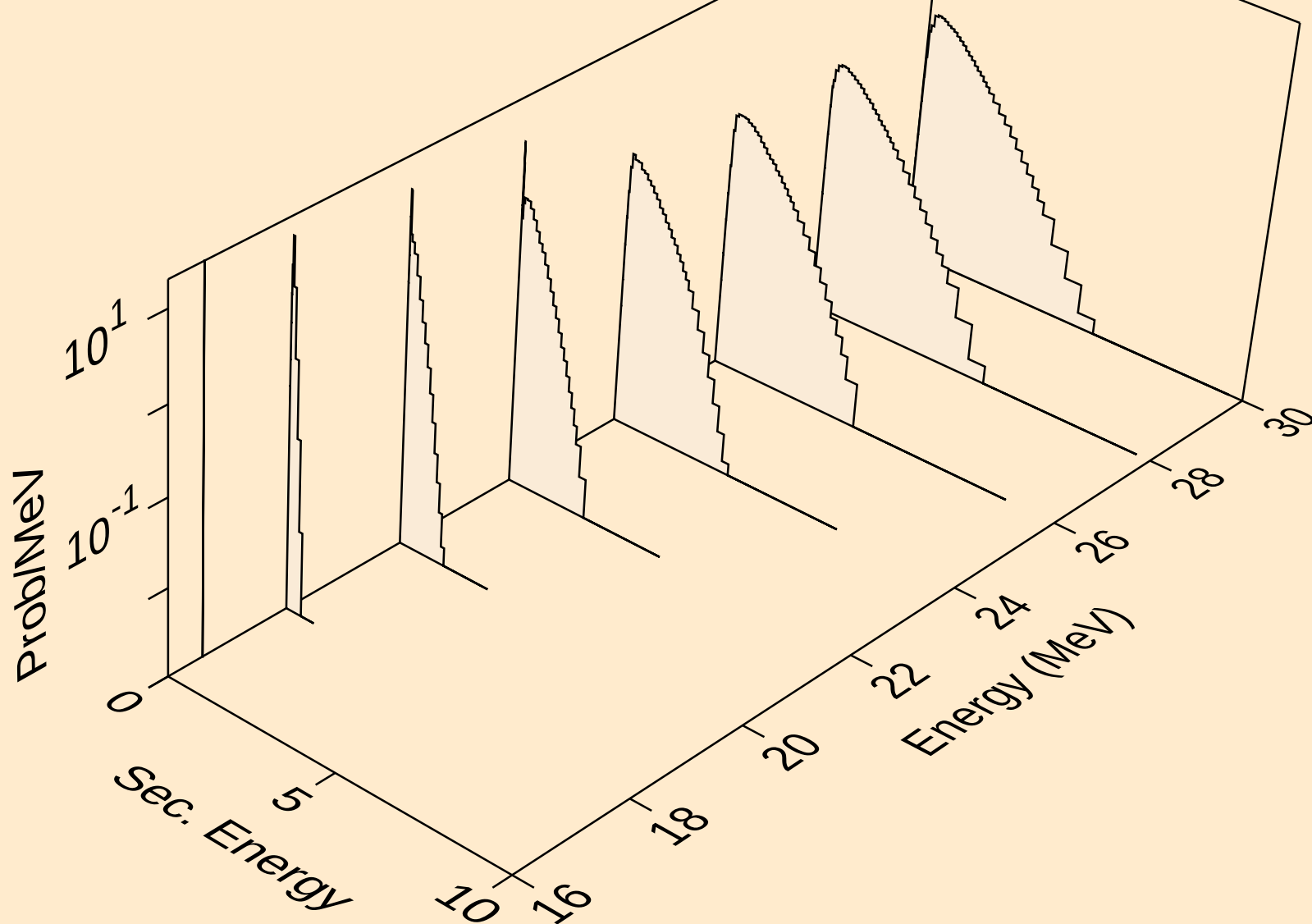
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



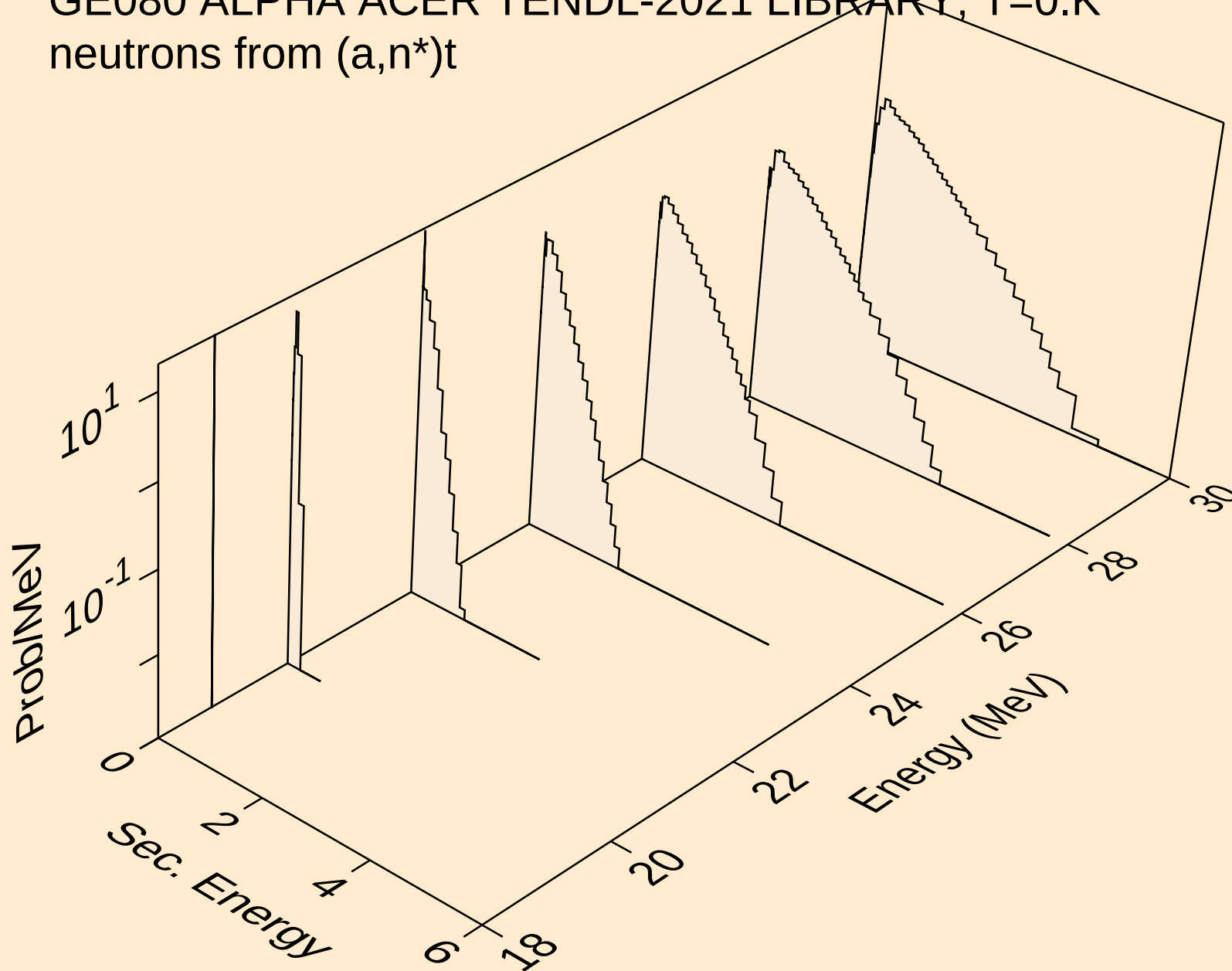
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



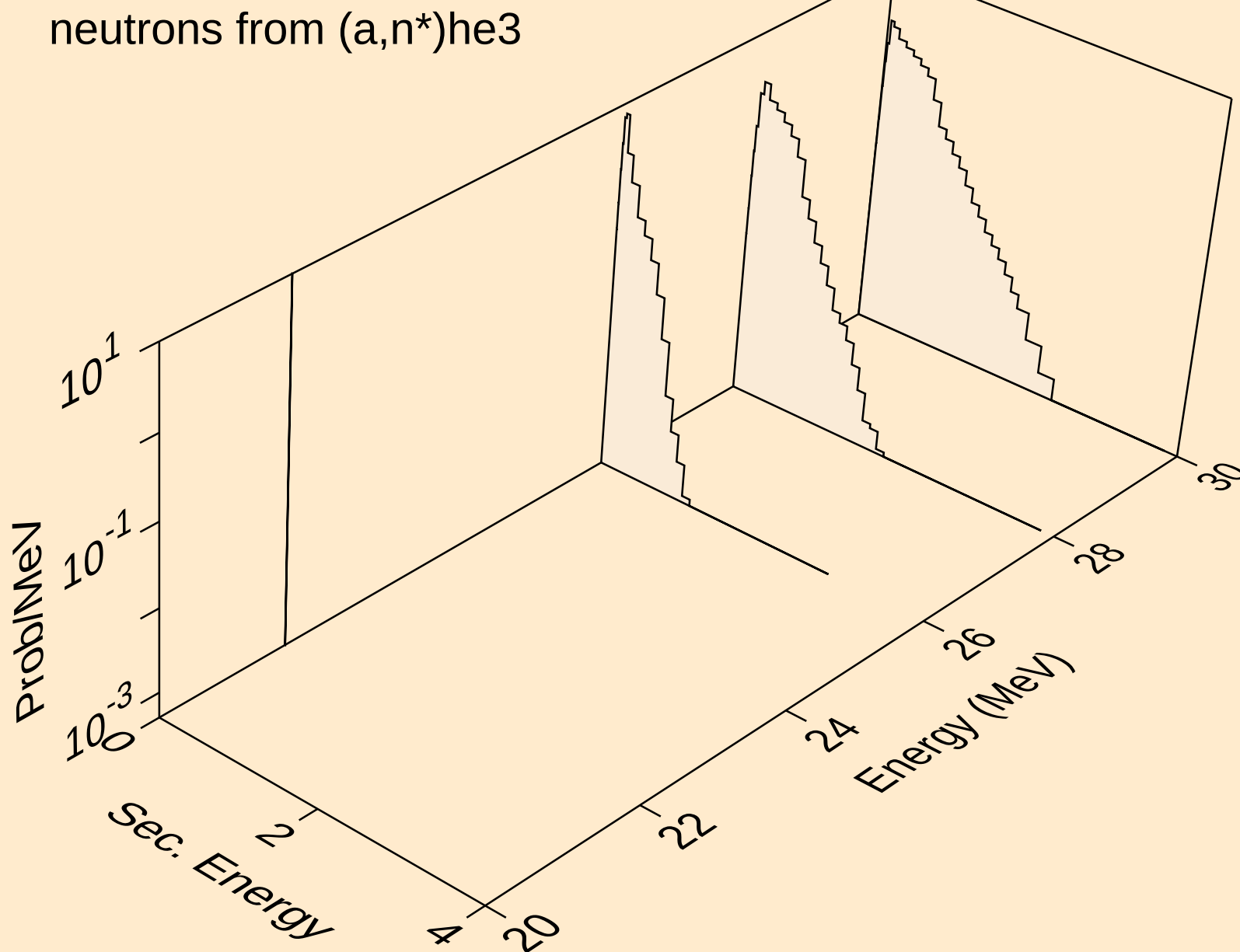
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



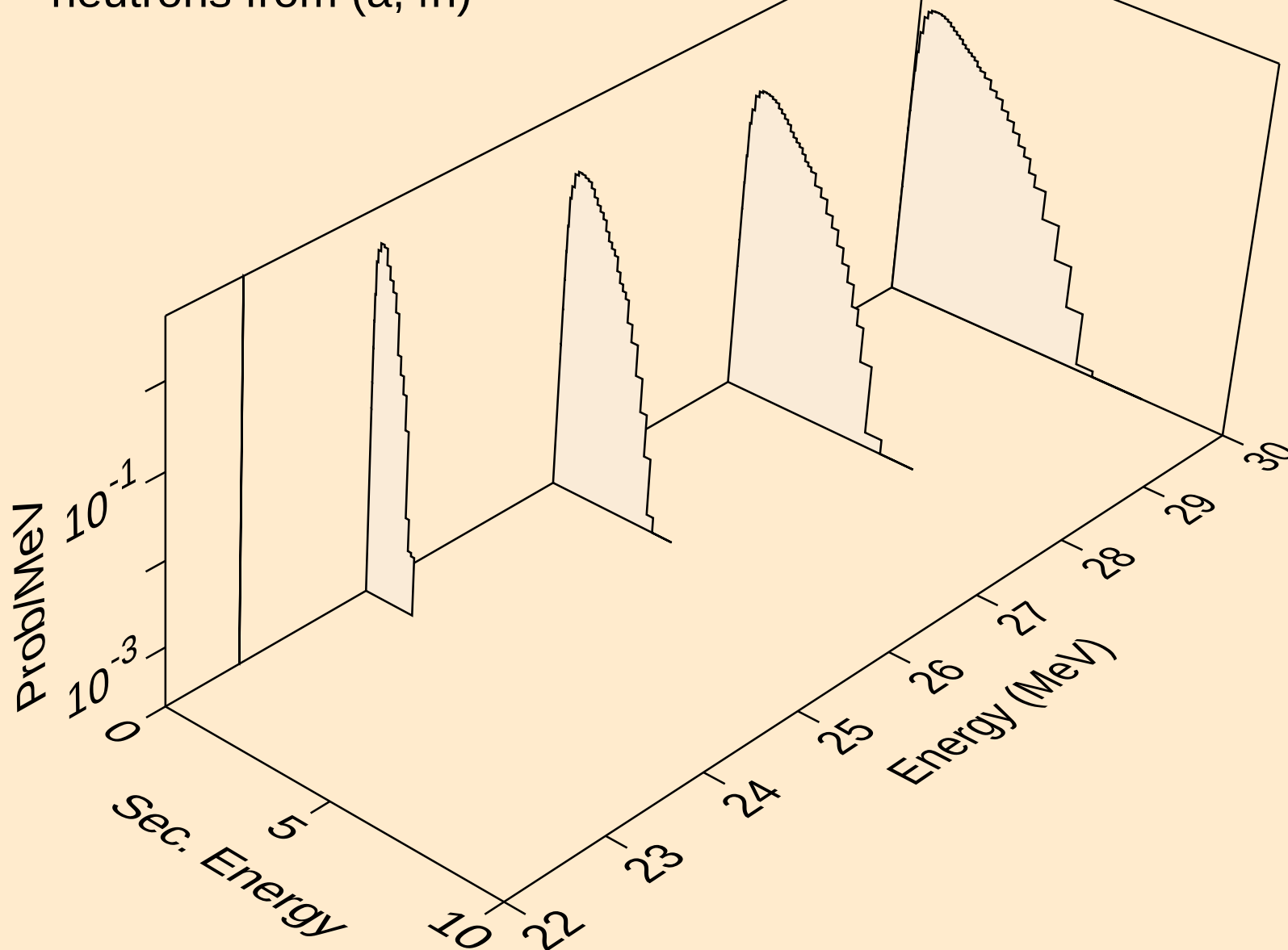
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



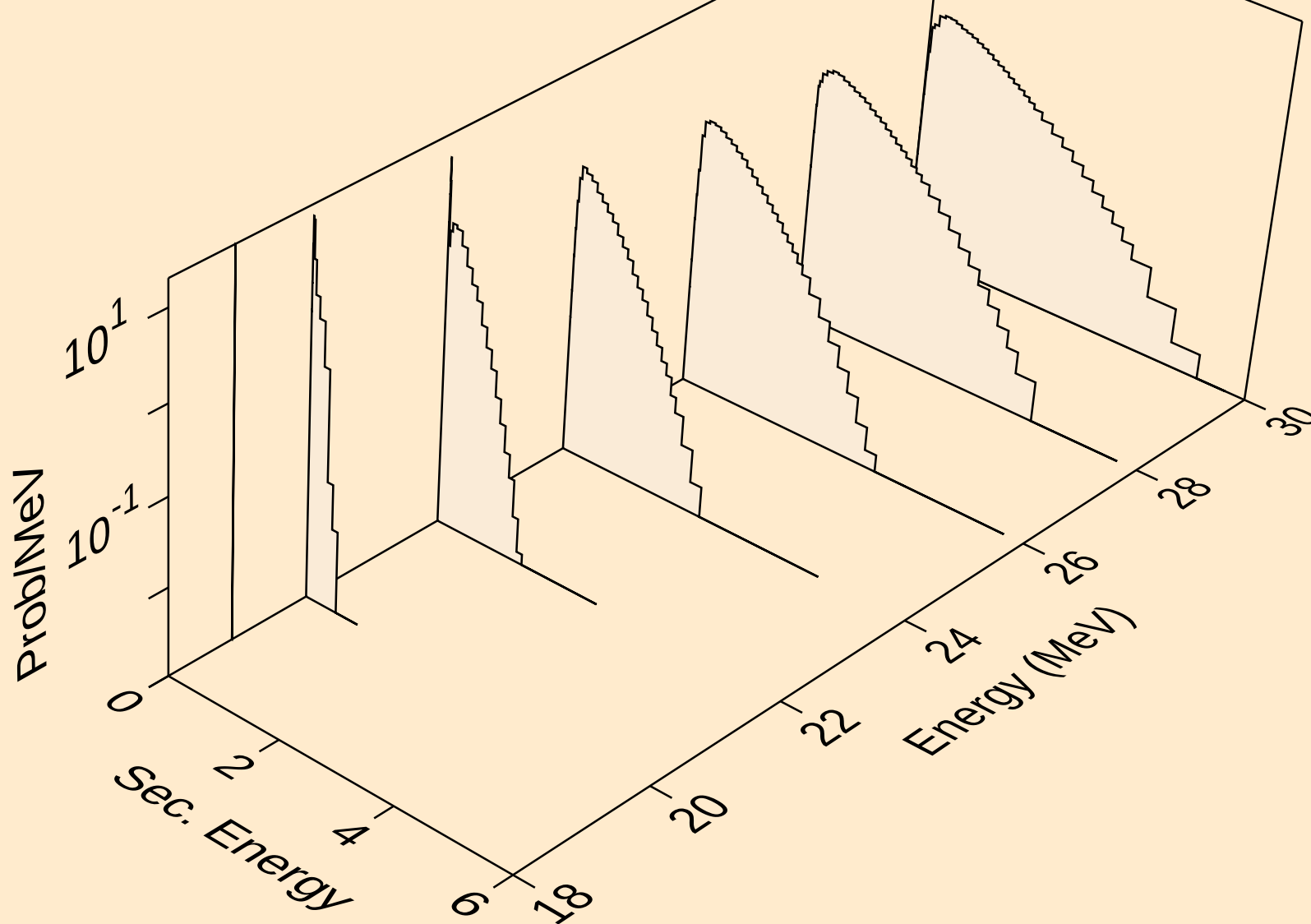
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)he3



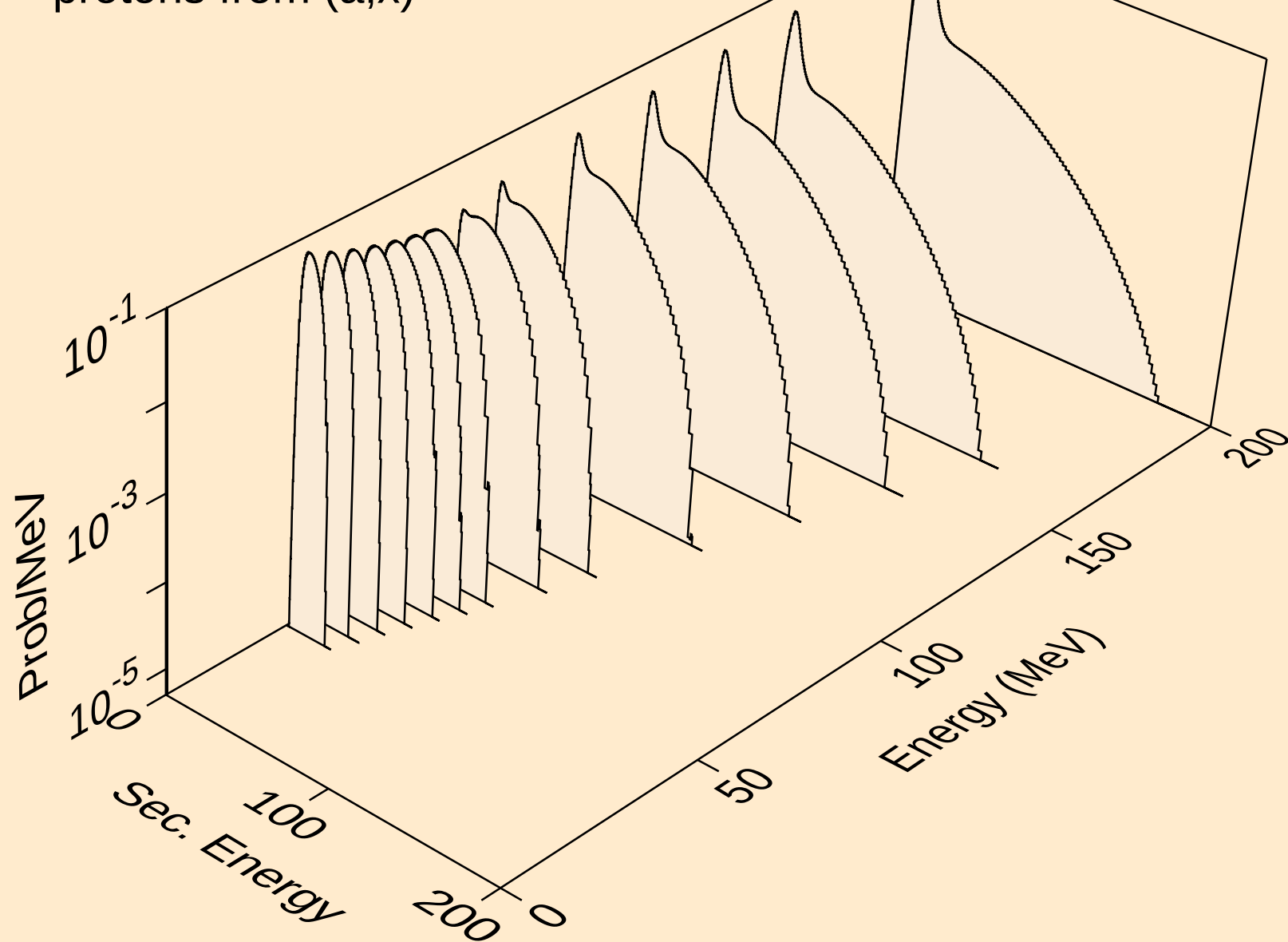
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,4n)



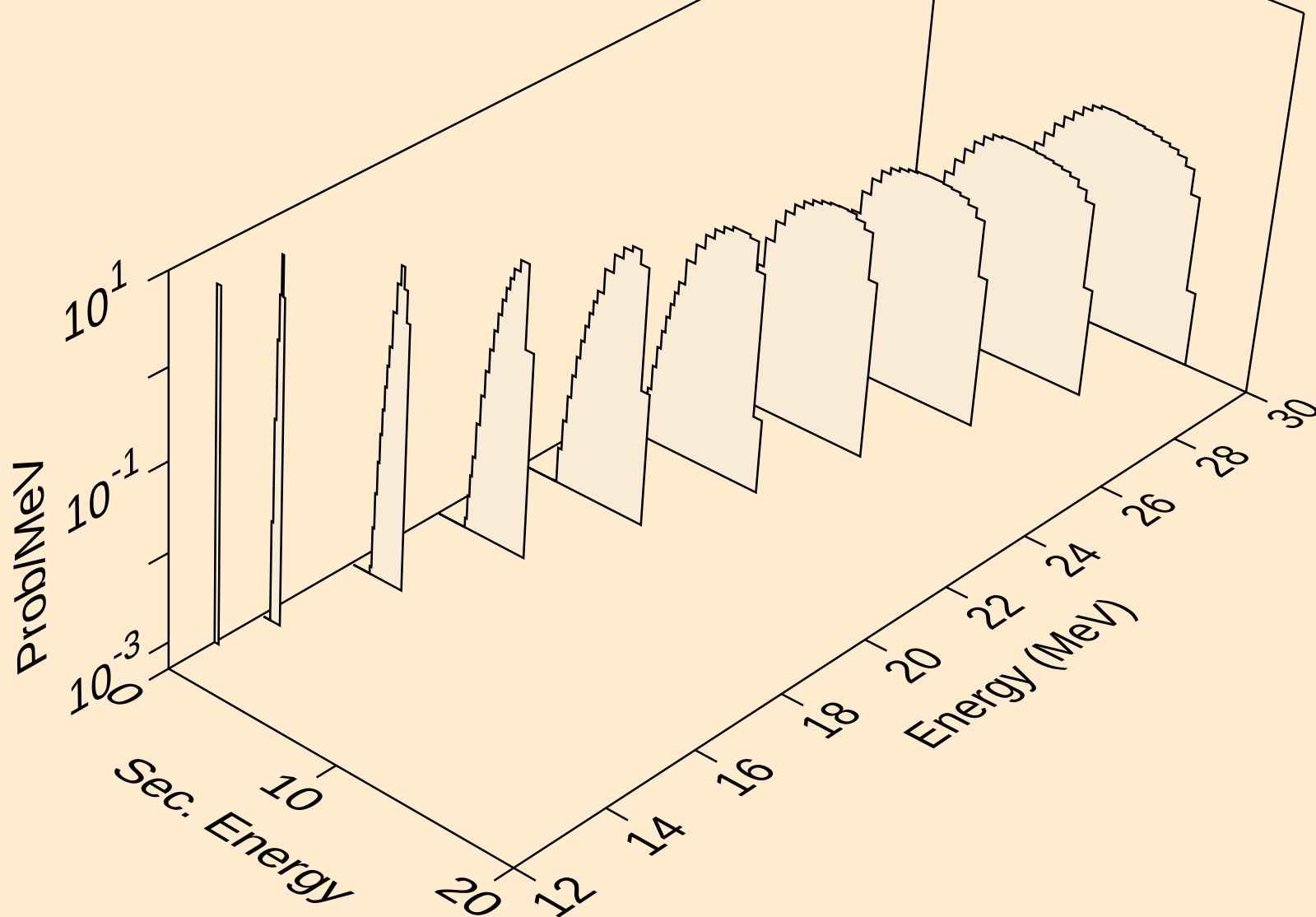
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



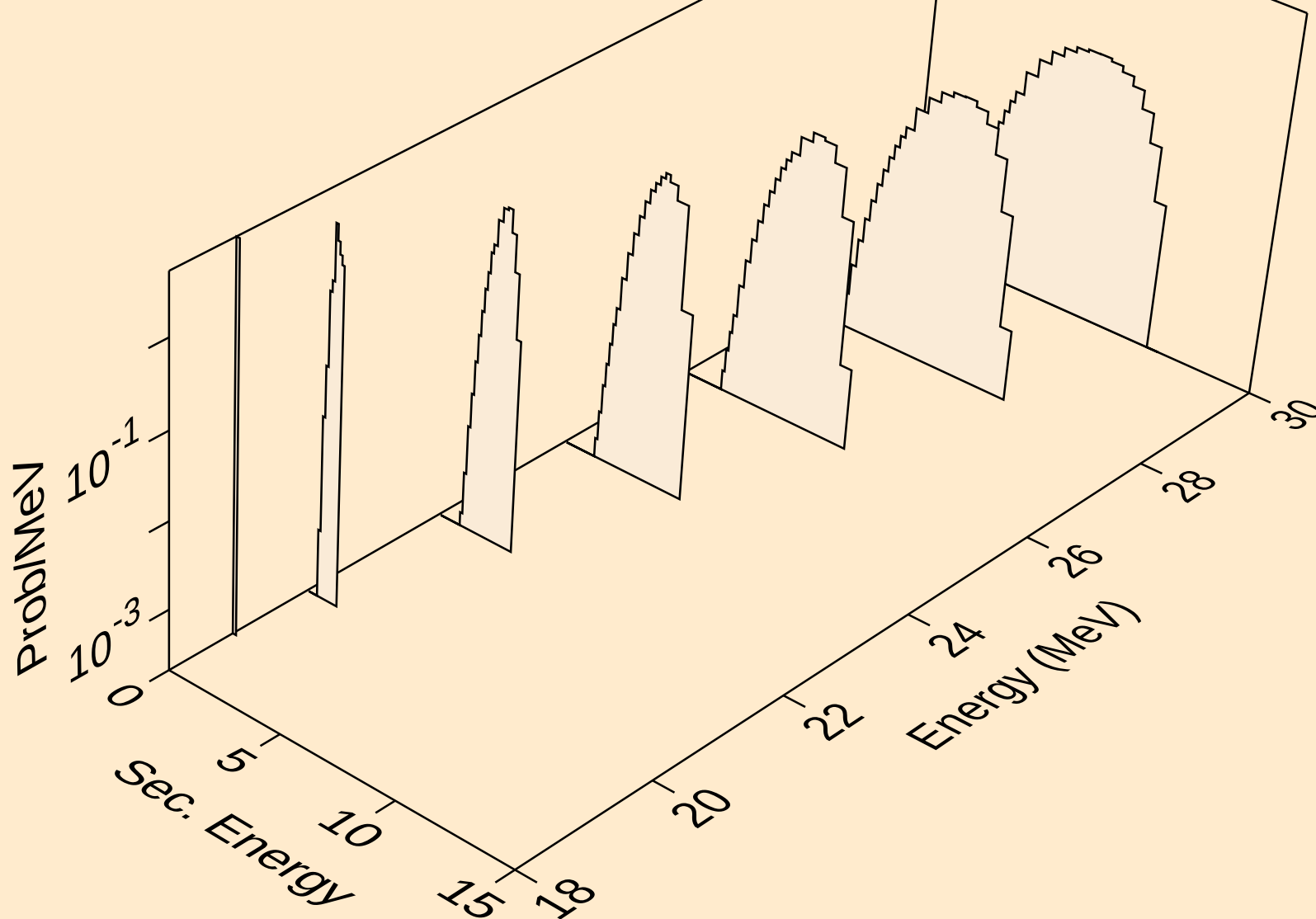
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



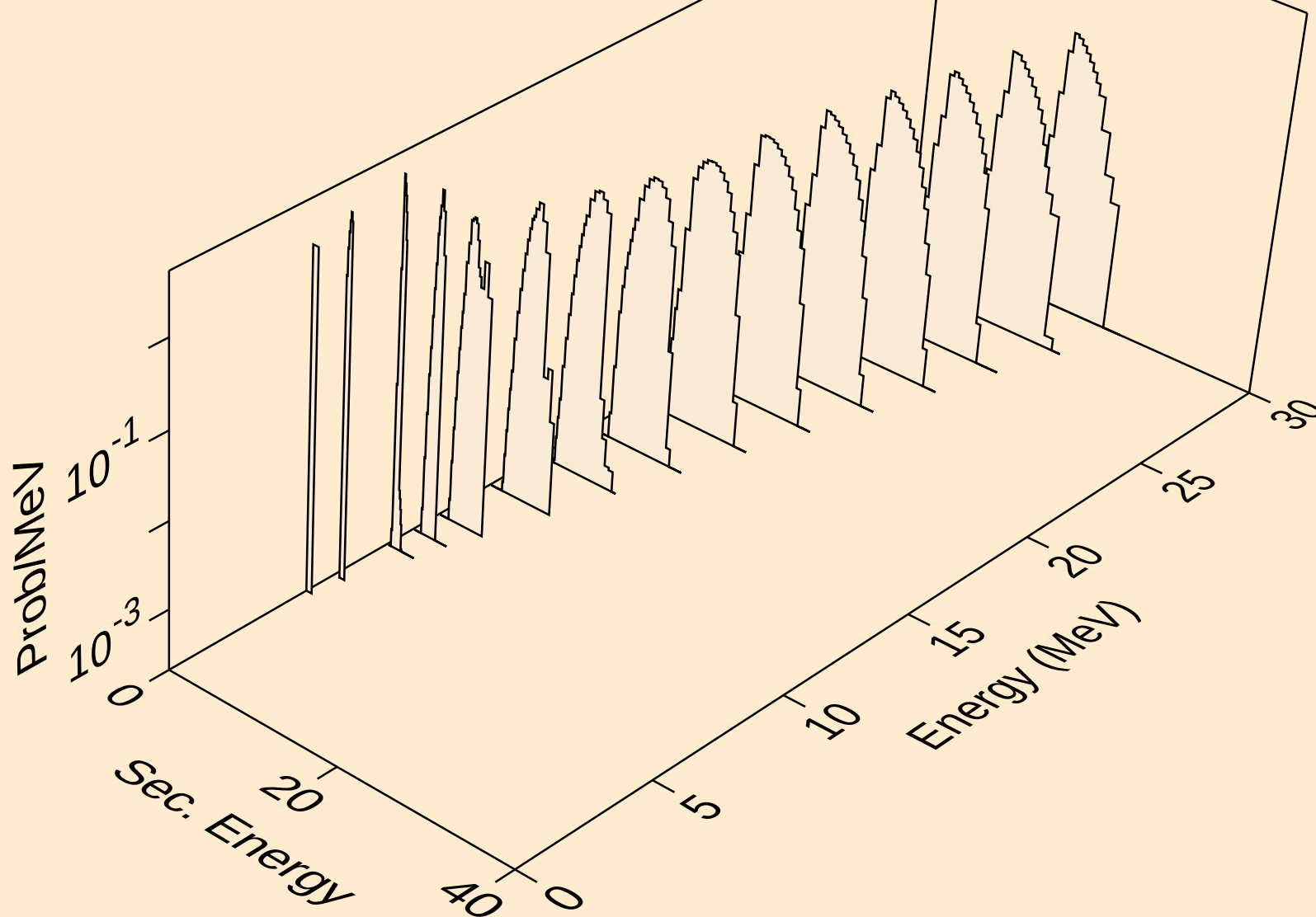
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



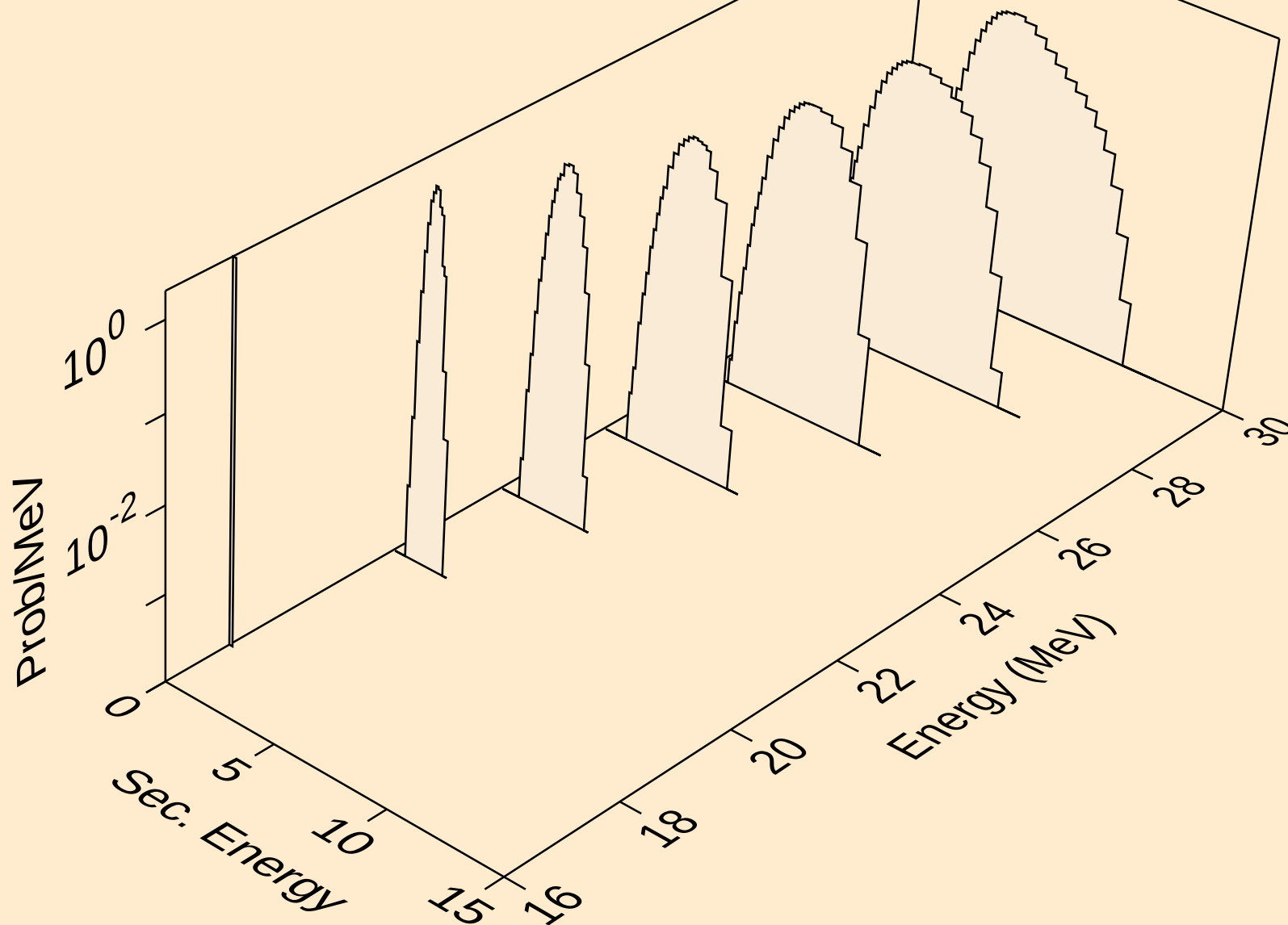
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protons from (a,2np)



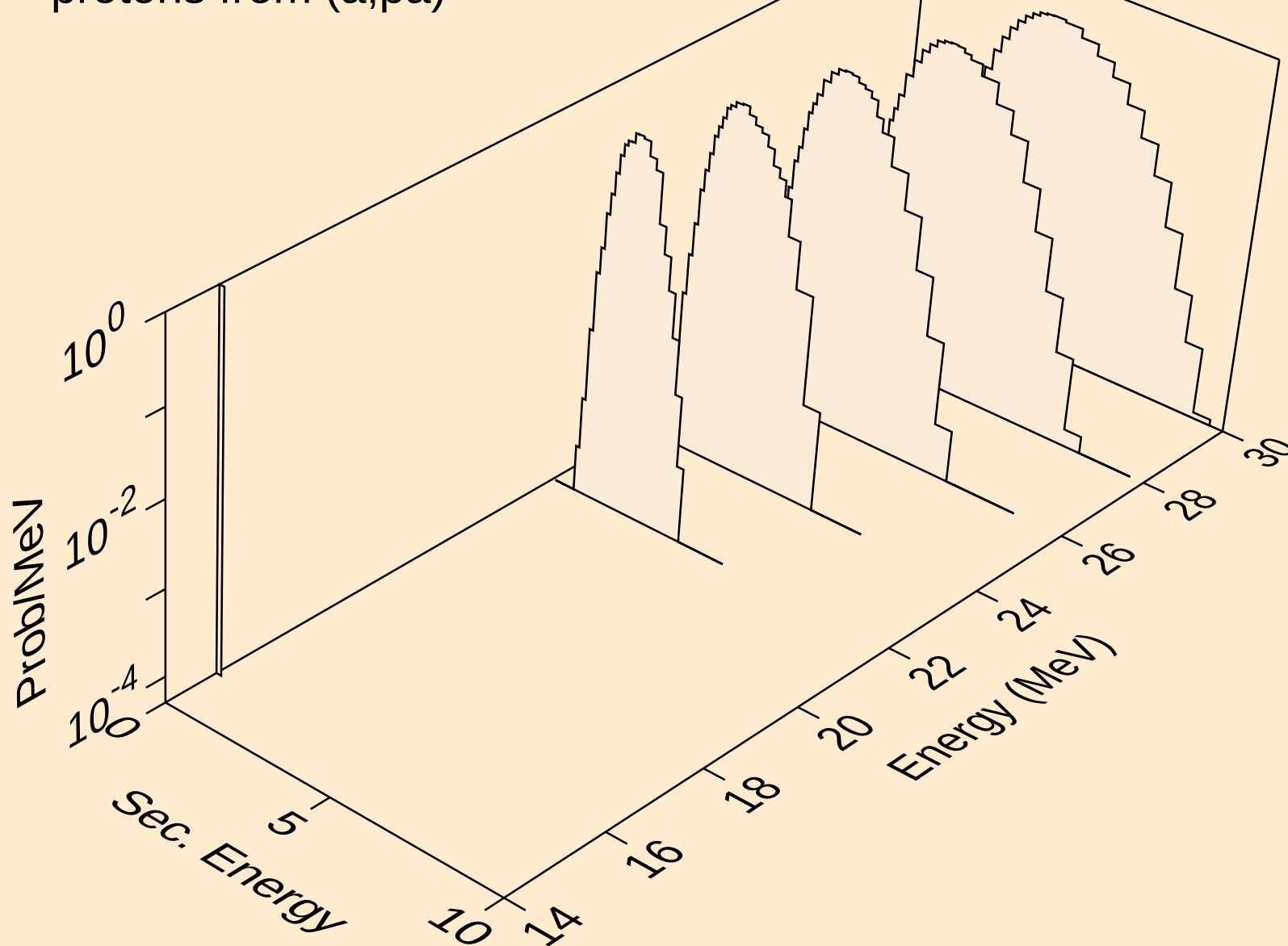
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



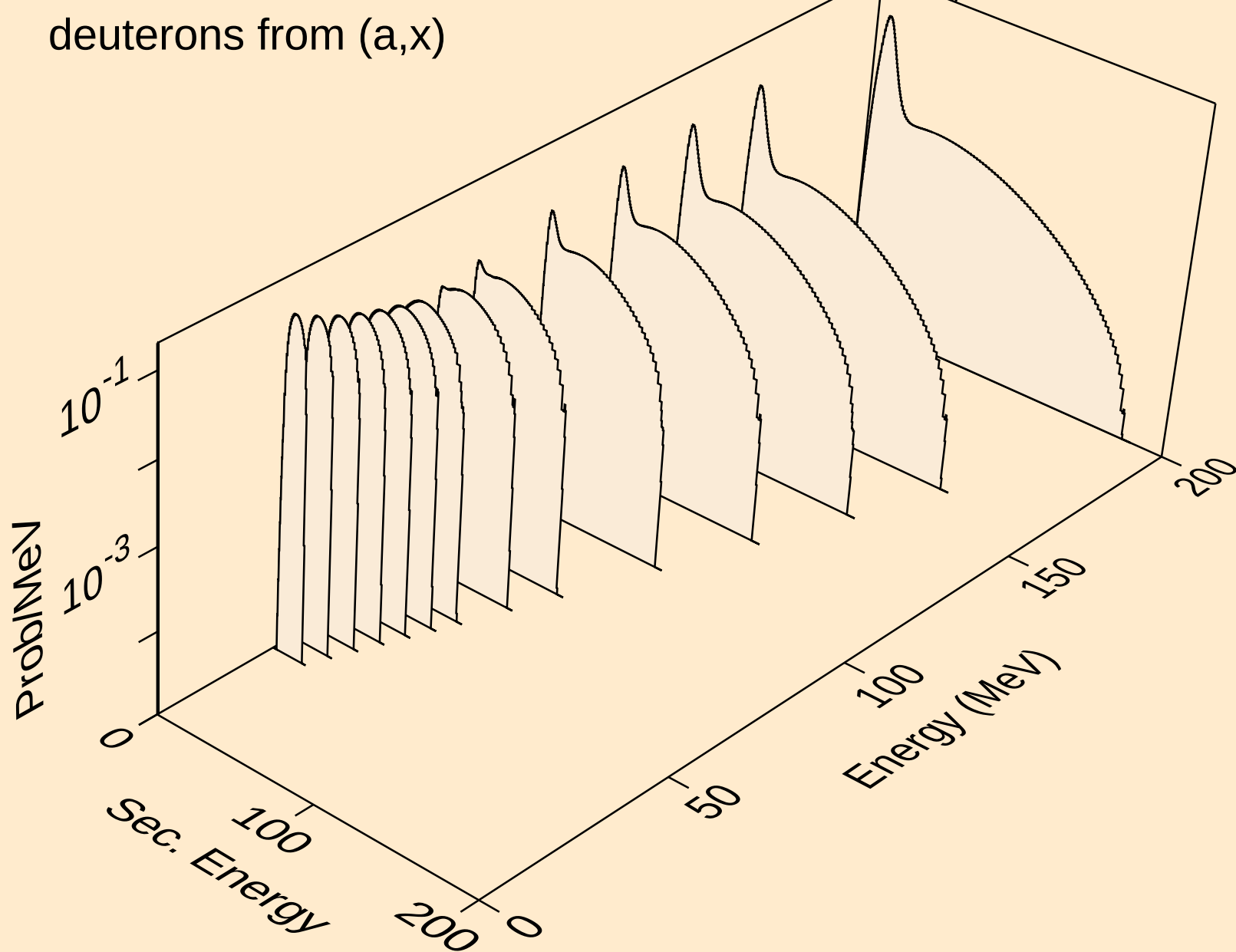
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protons from (a,2p)



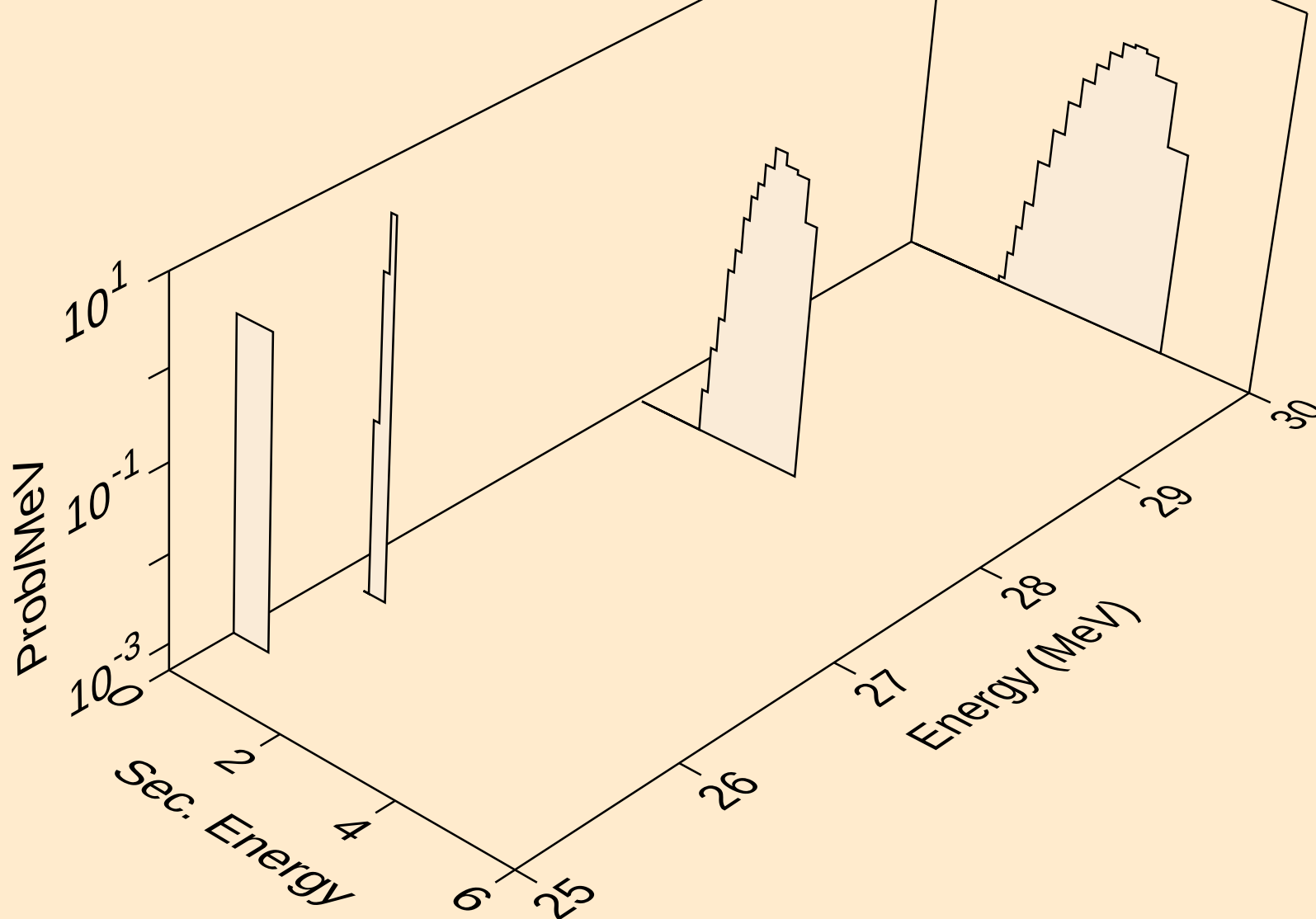
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



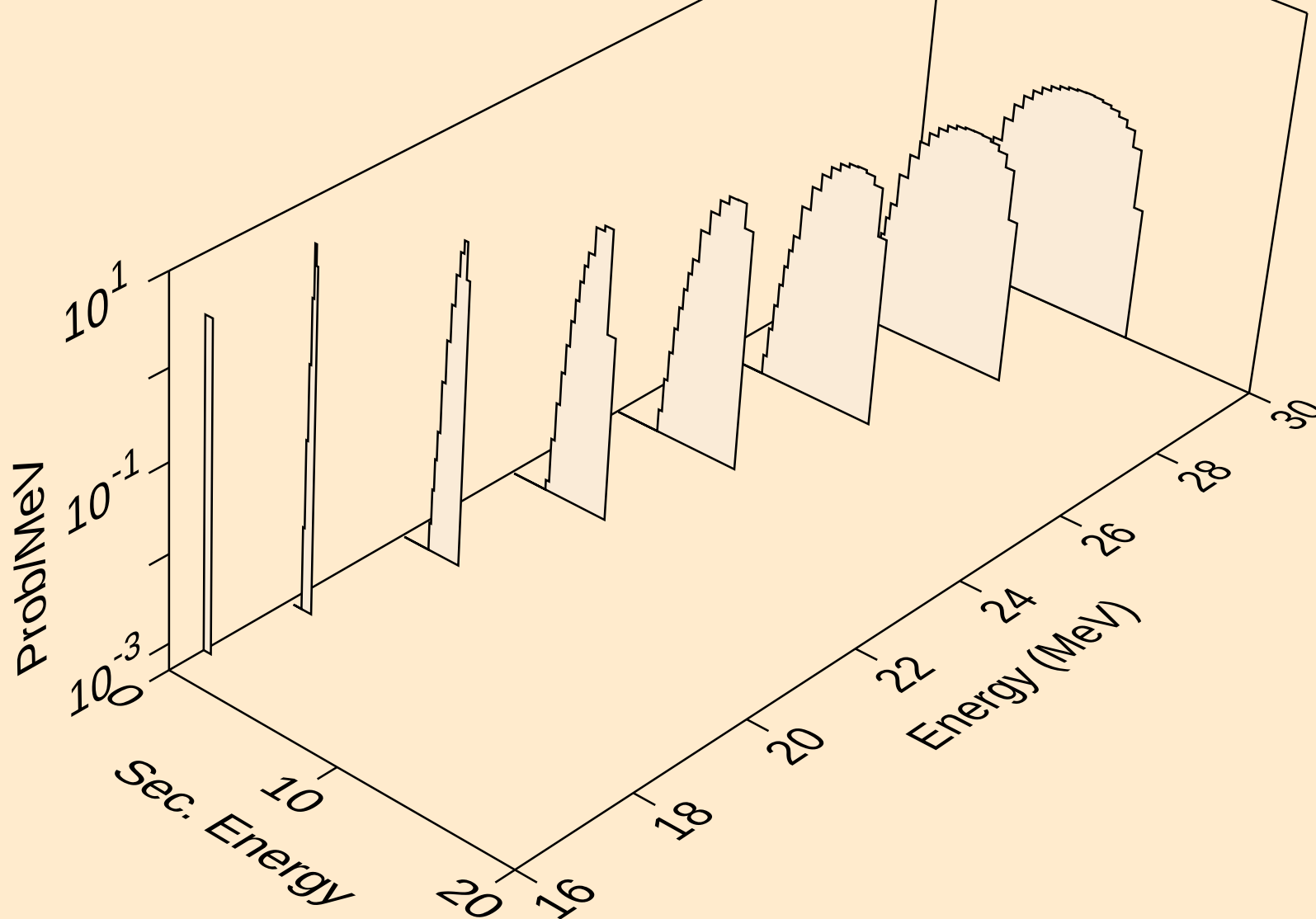
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



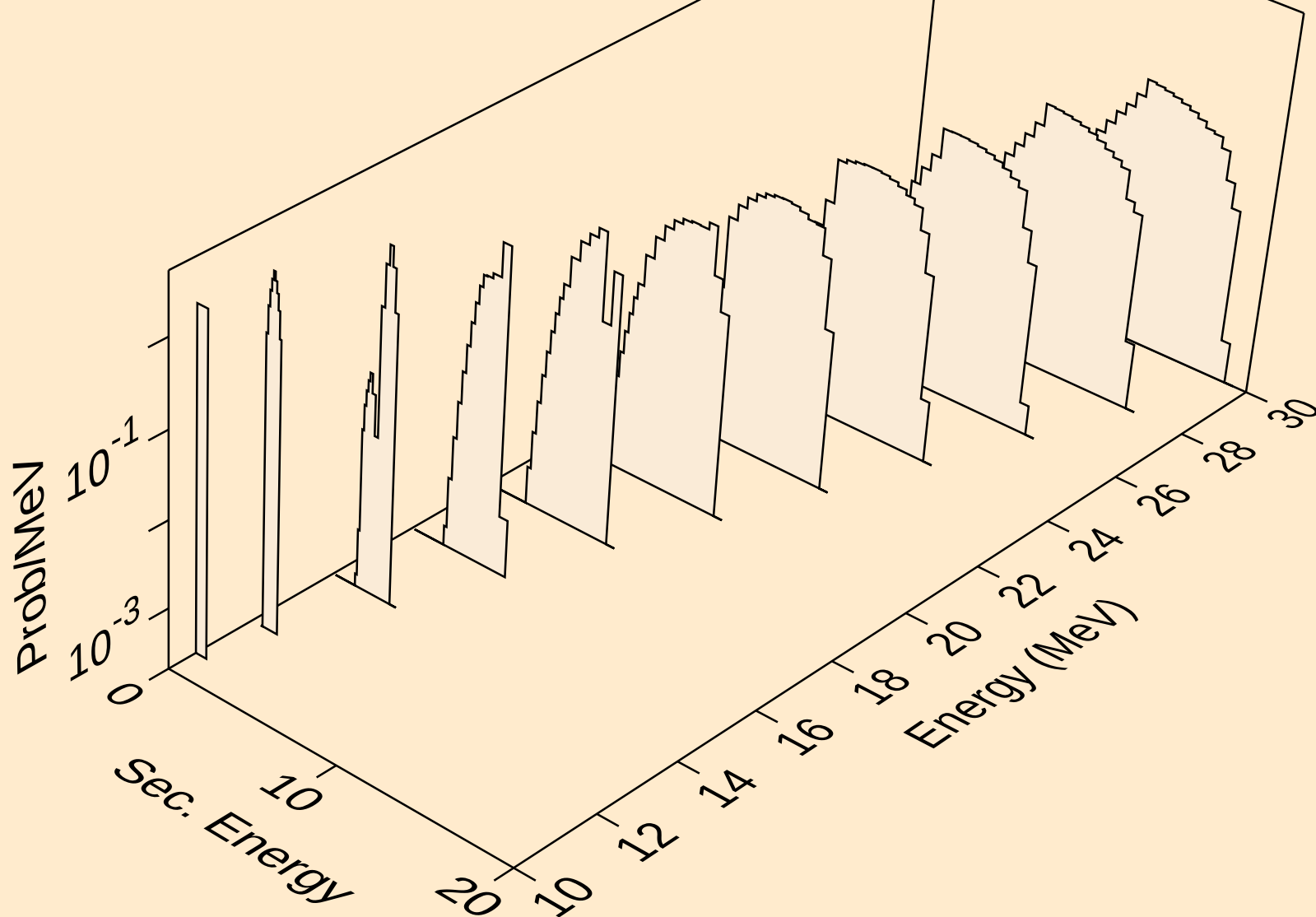
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,2nd)



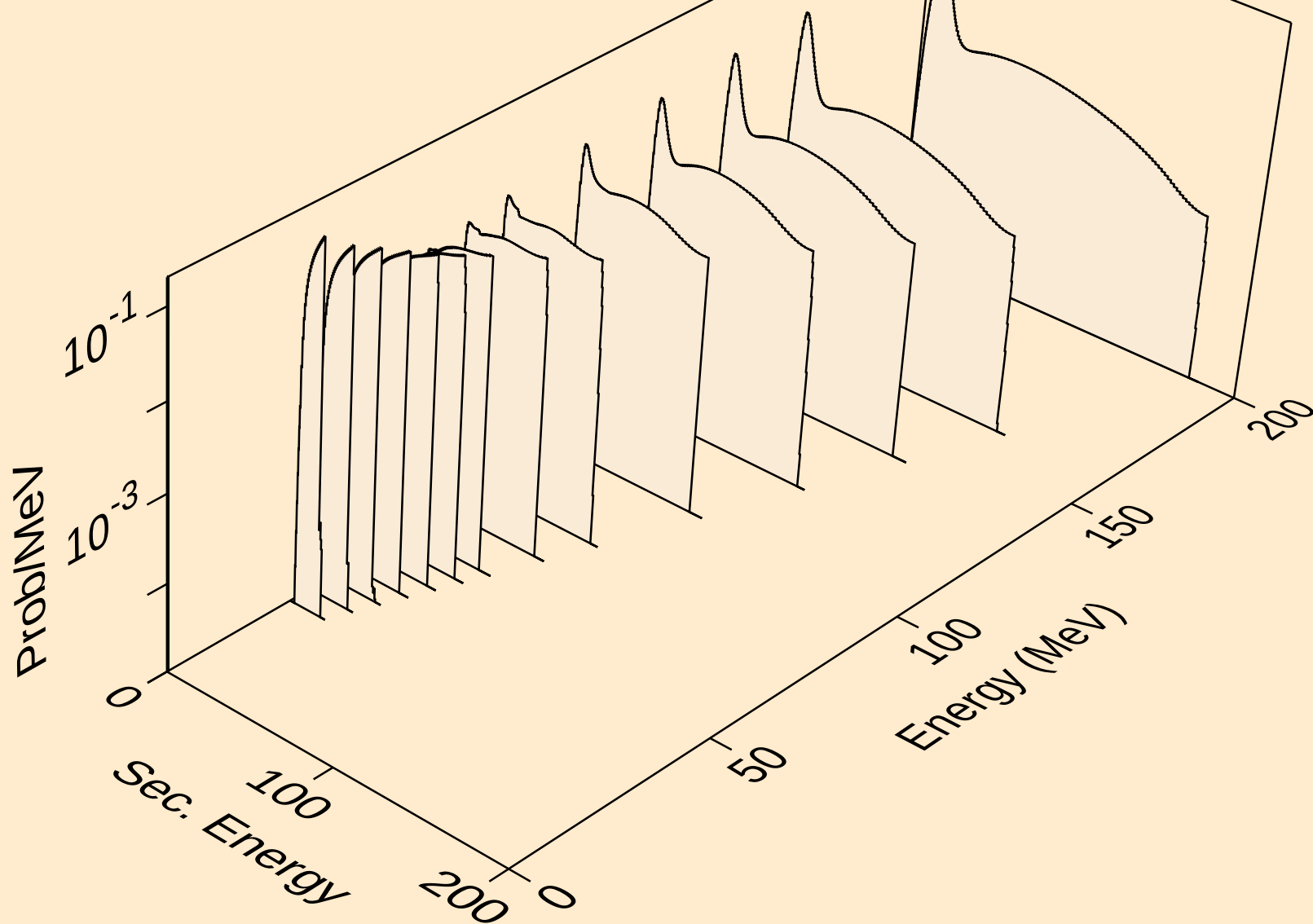
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



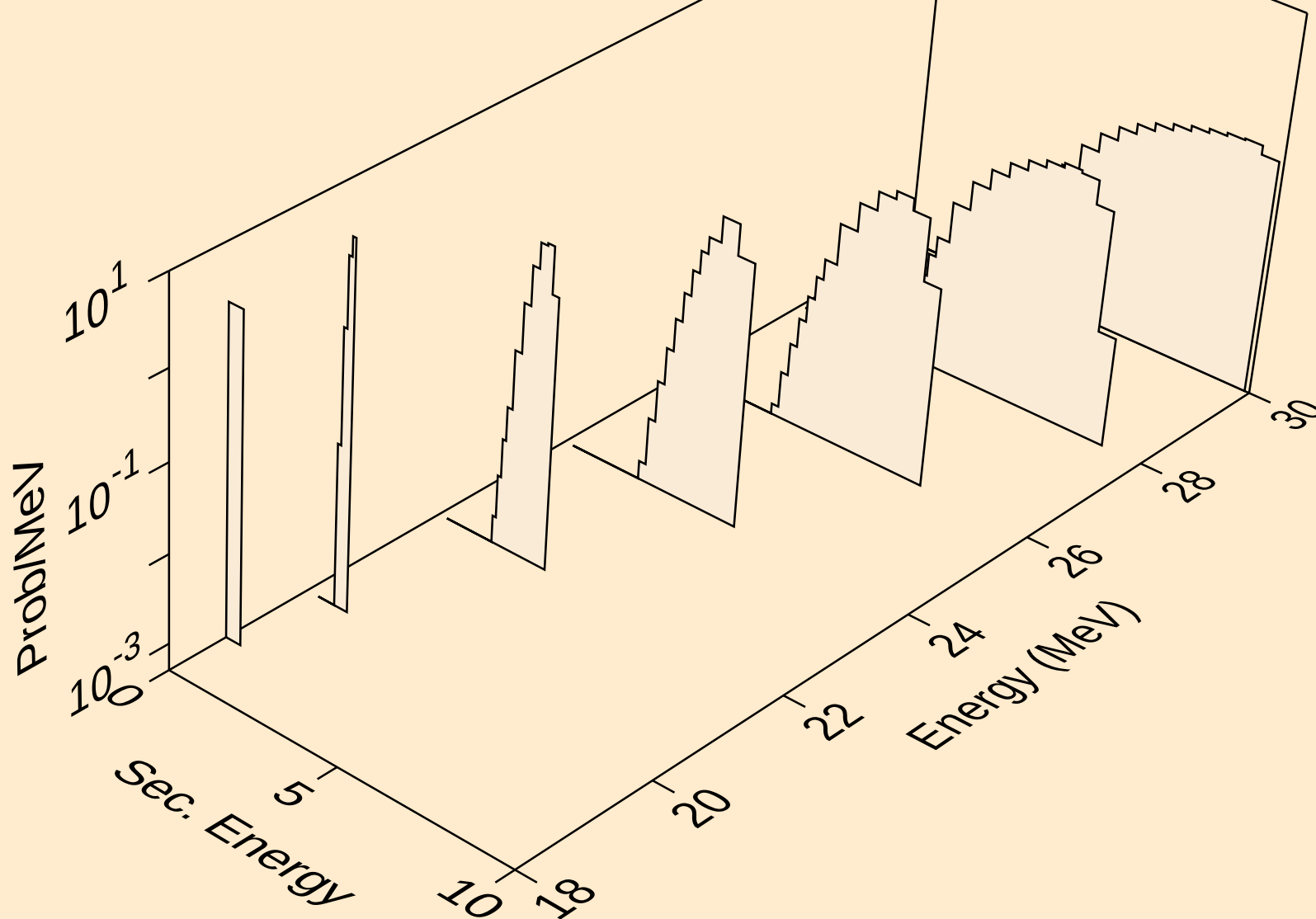
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



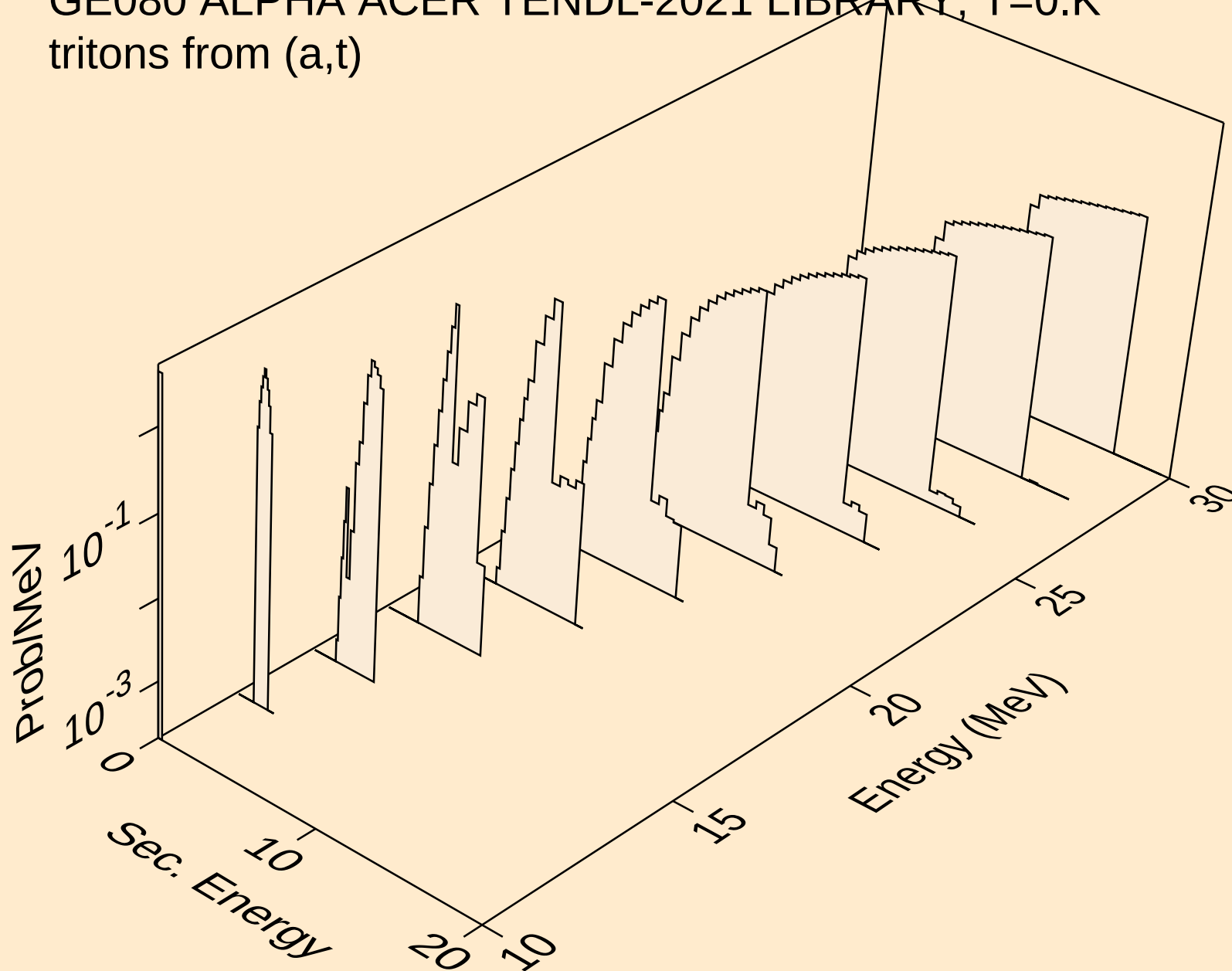
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



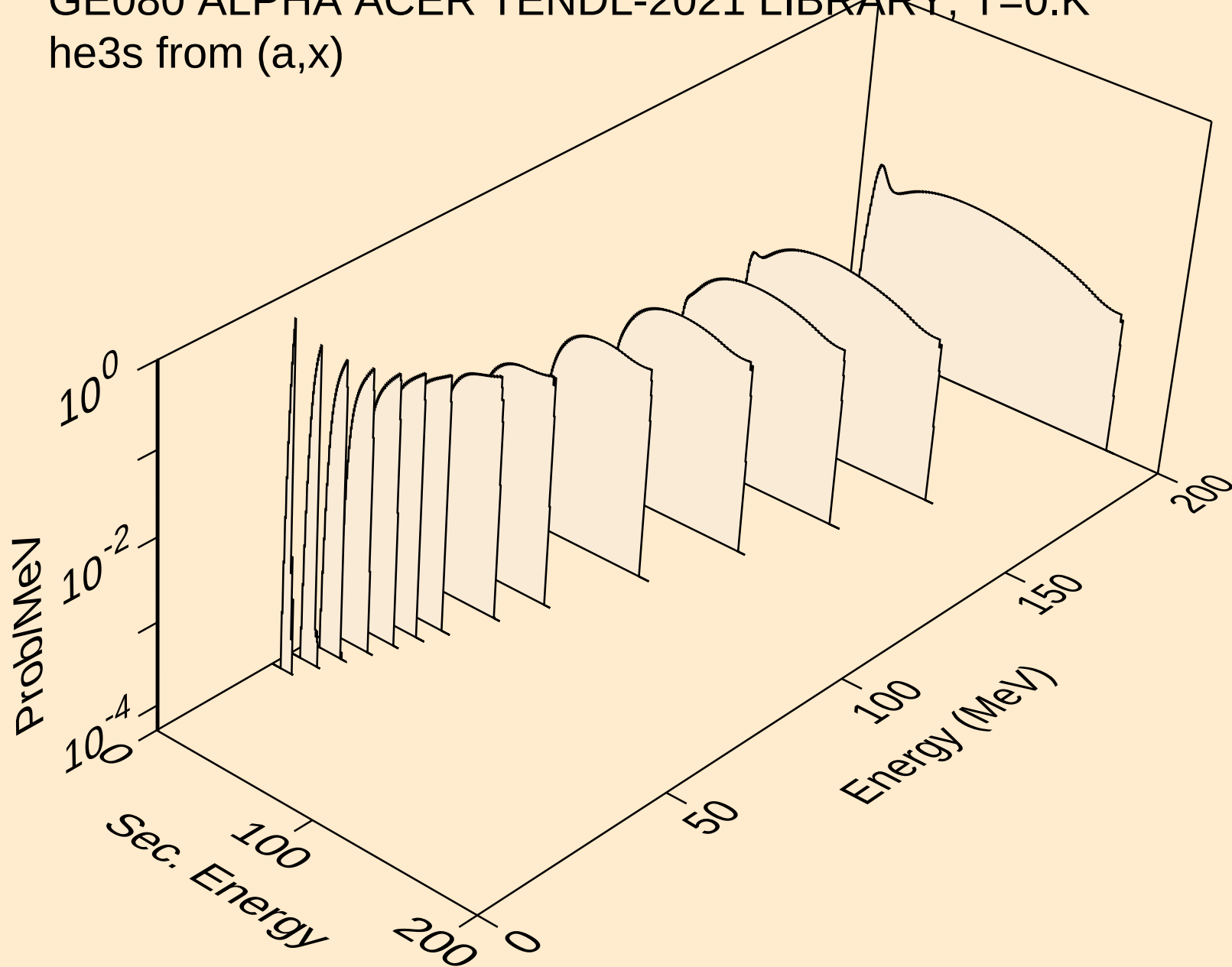
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



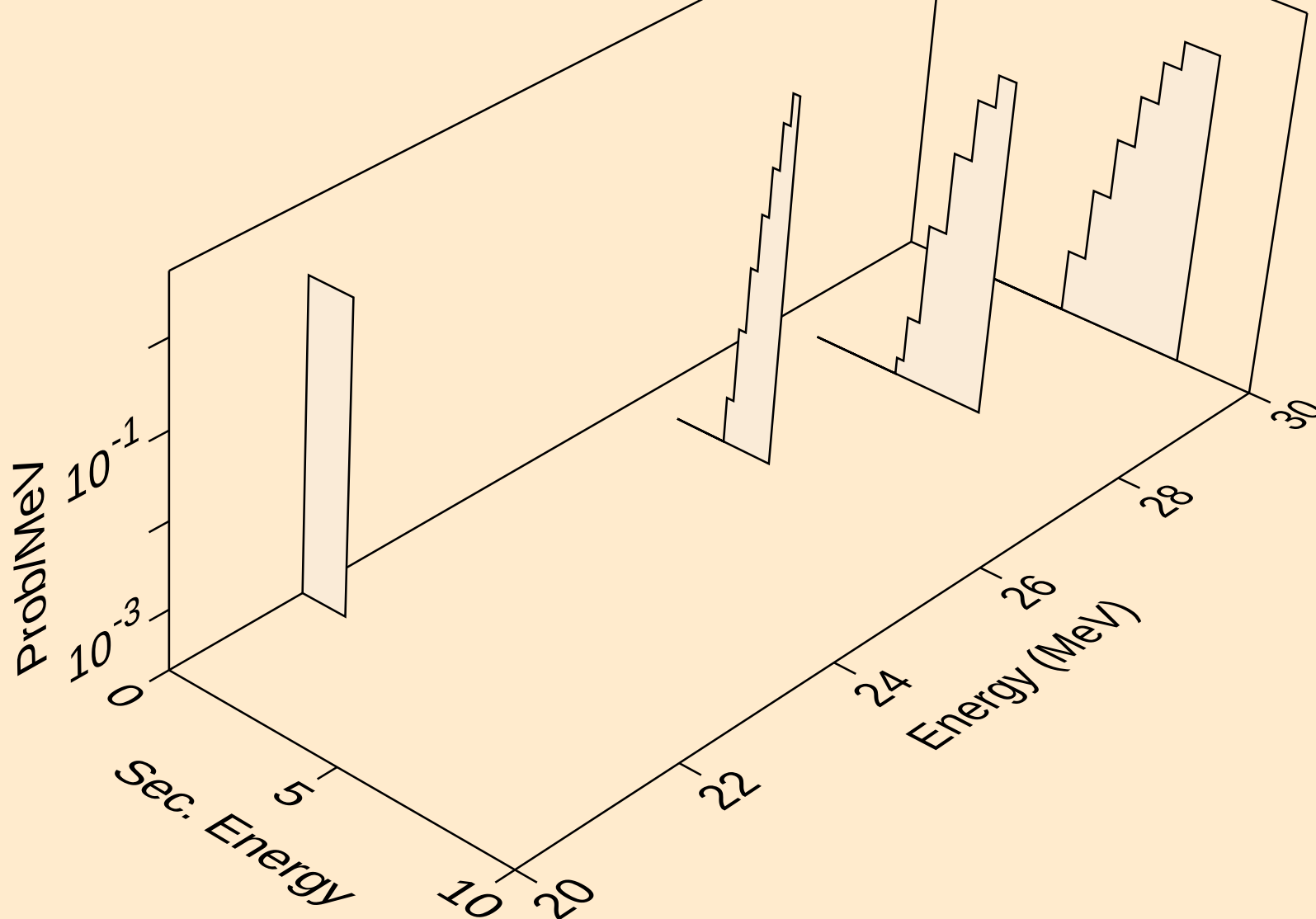
GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,n*)he3



GE080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

