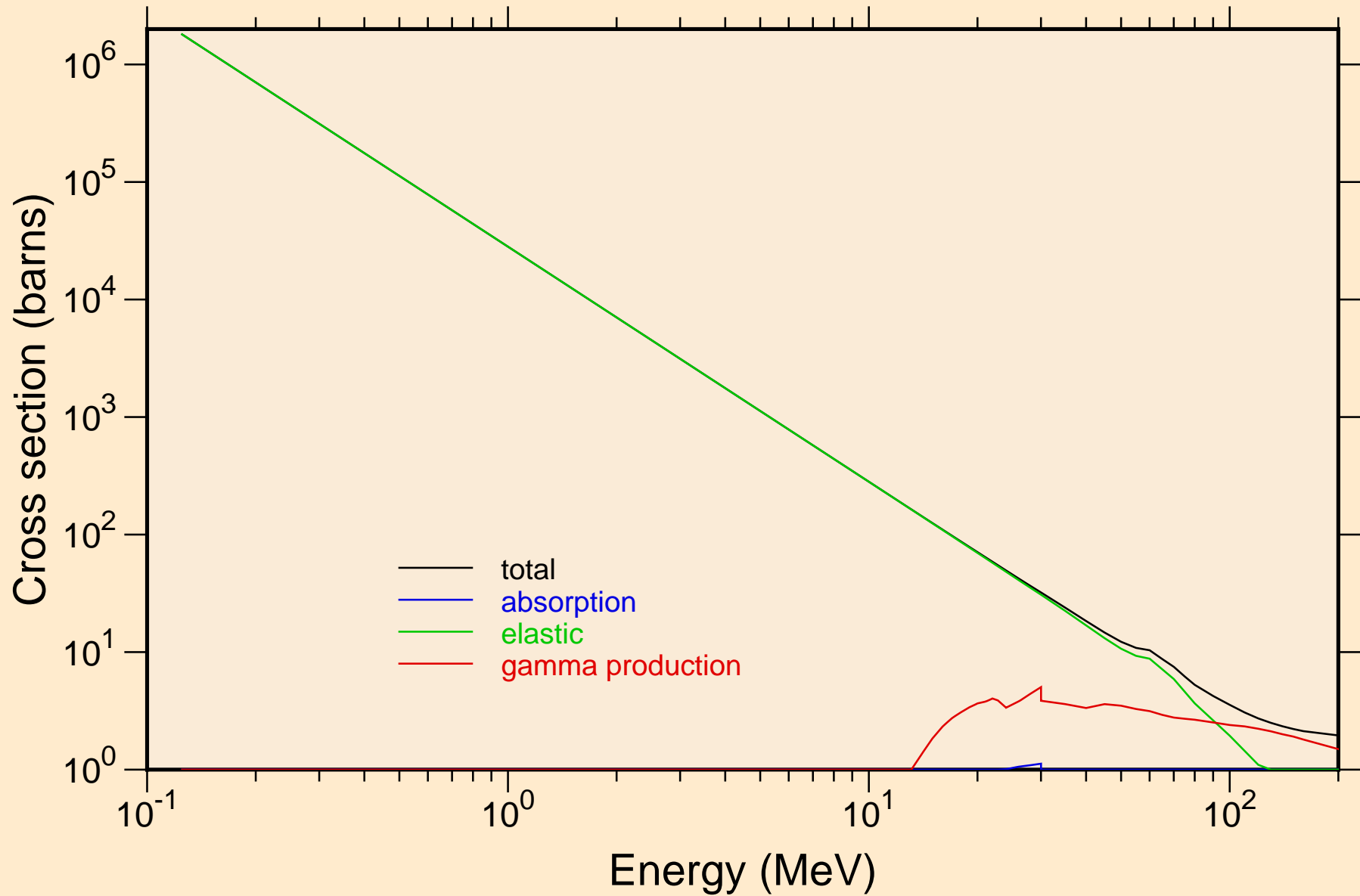


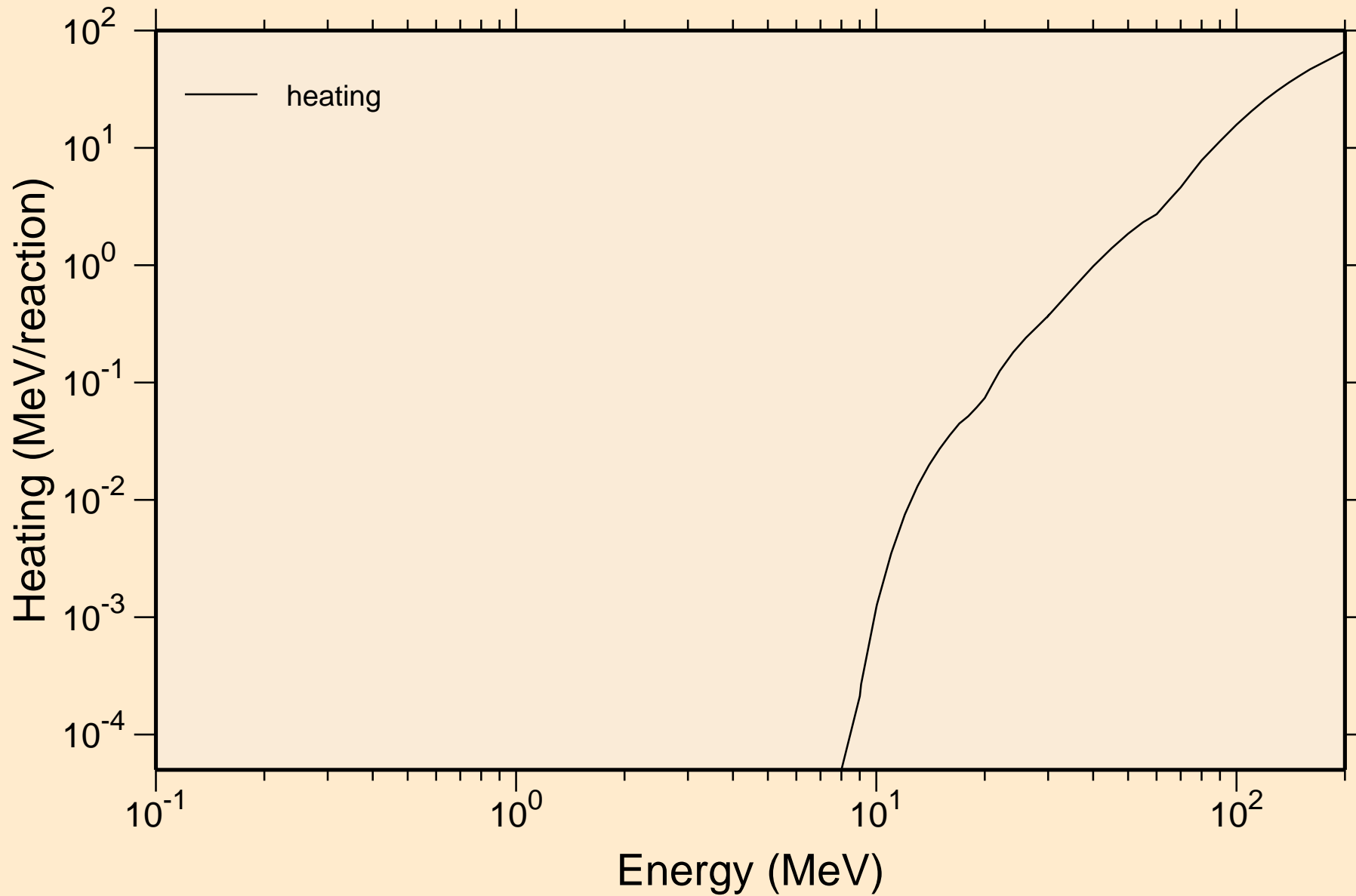
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



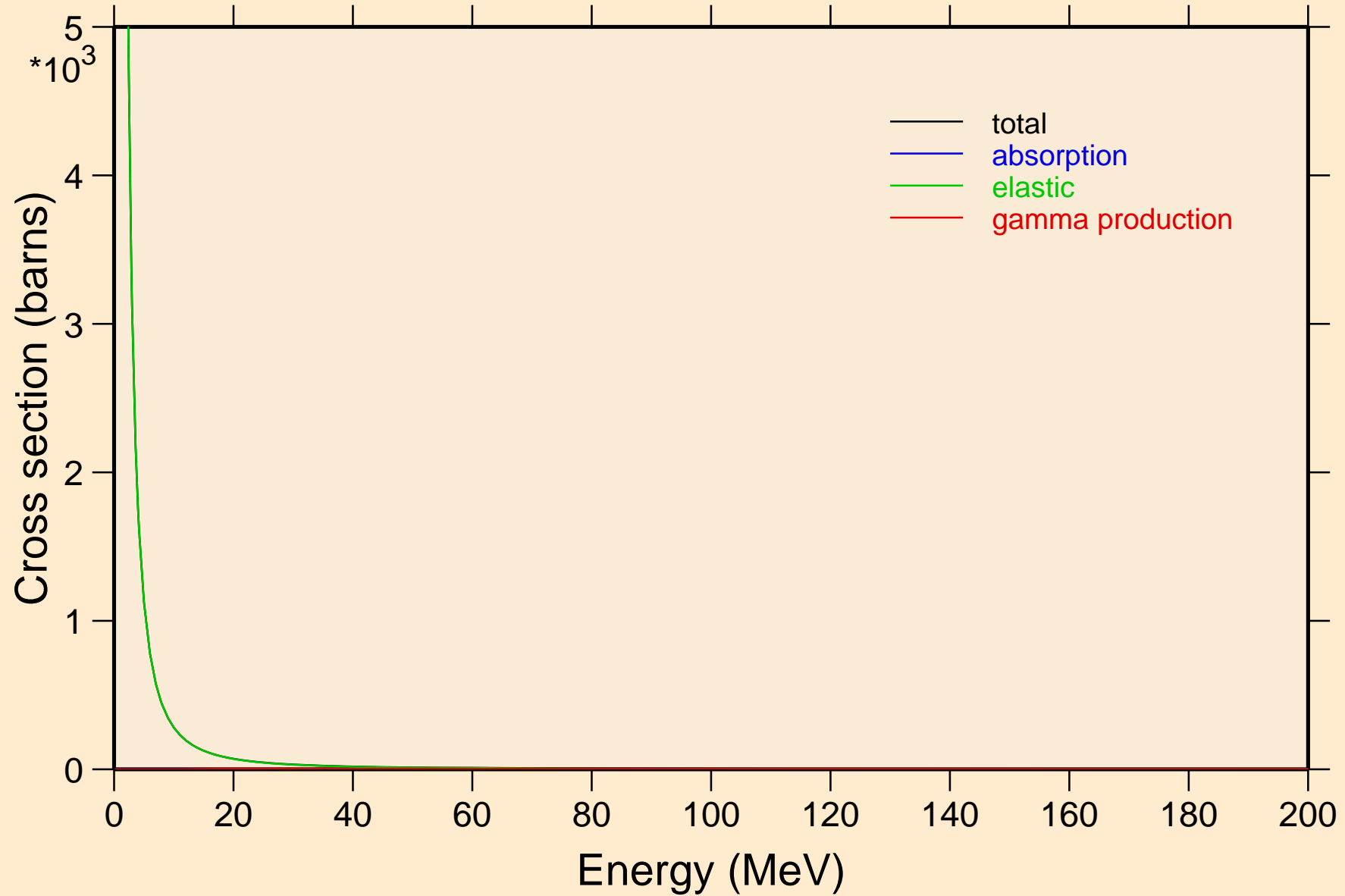
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



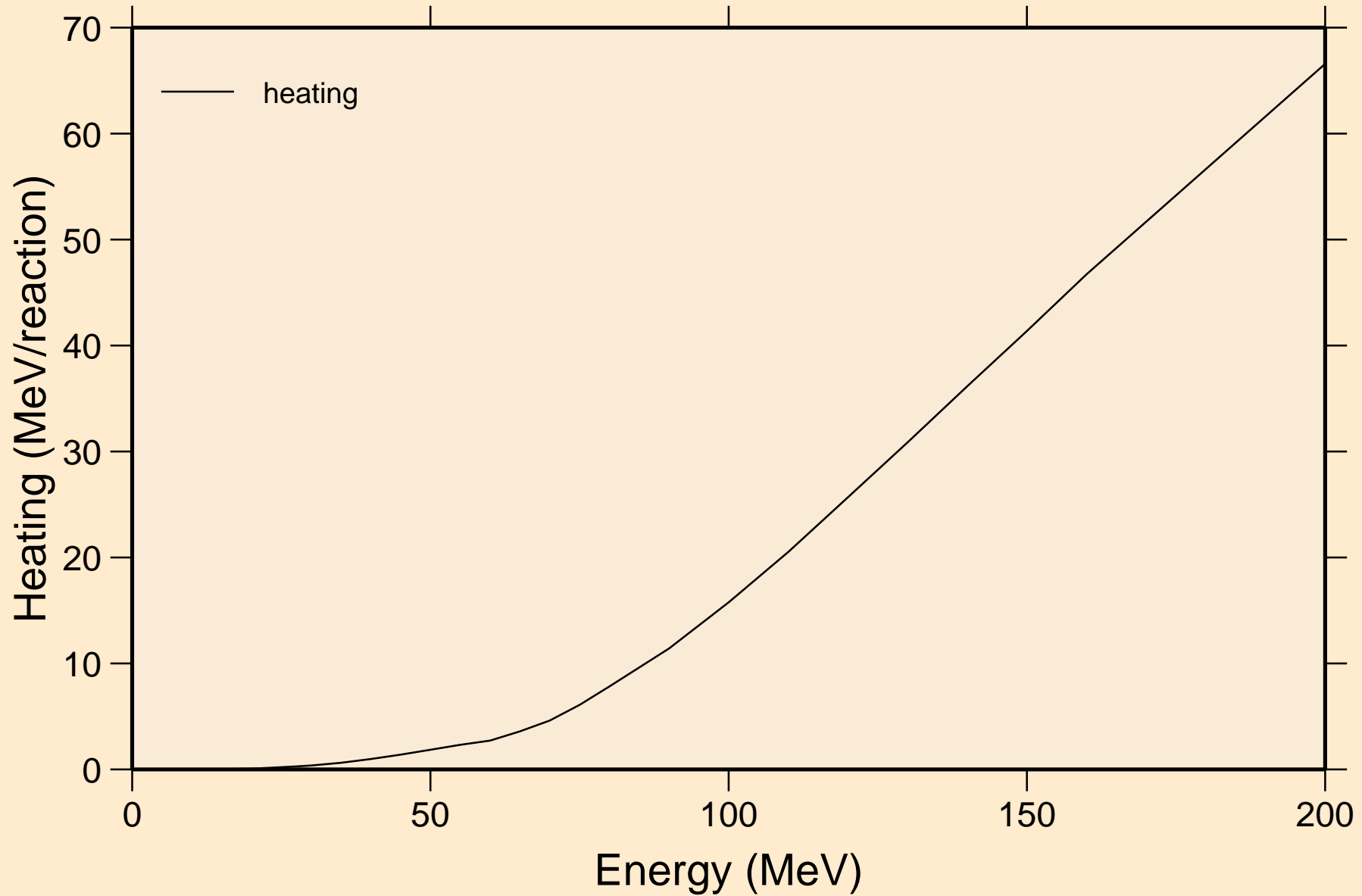
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

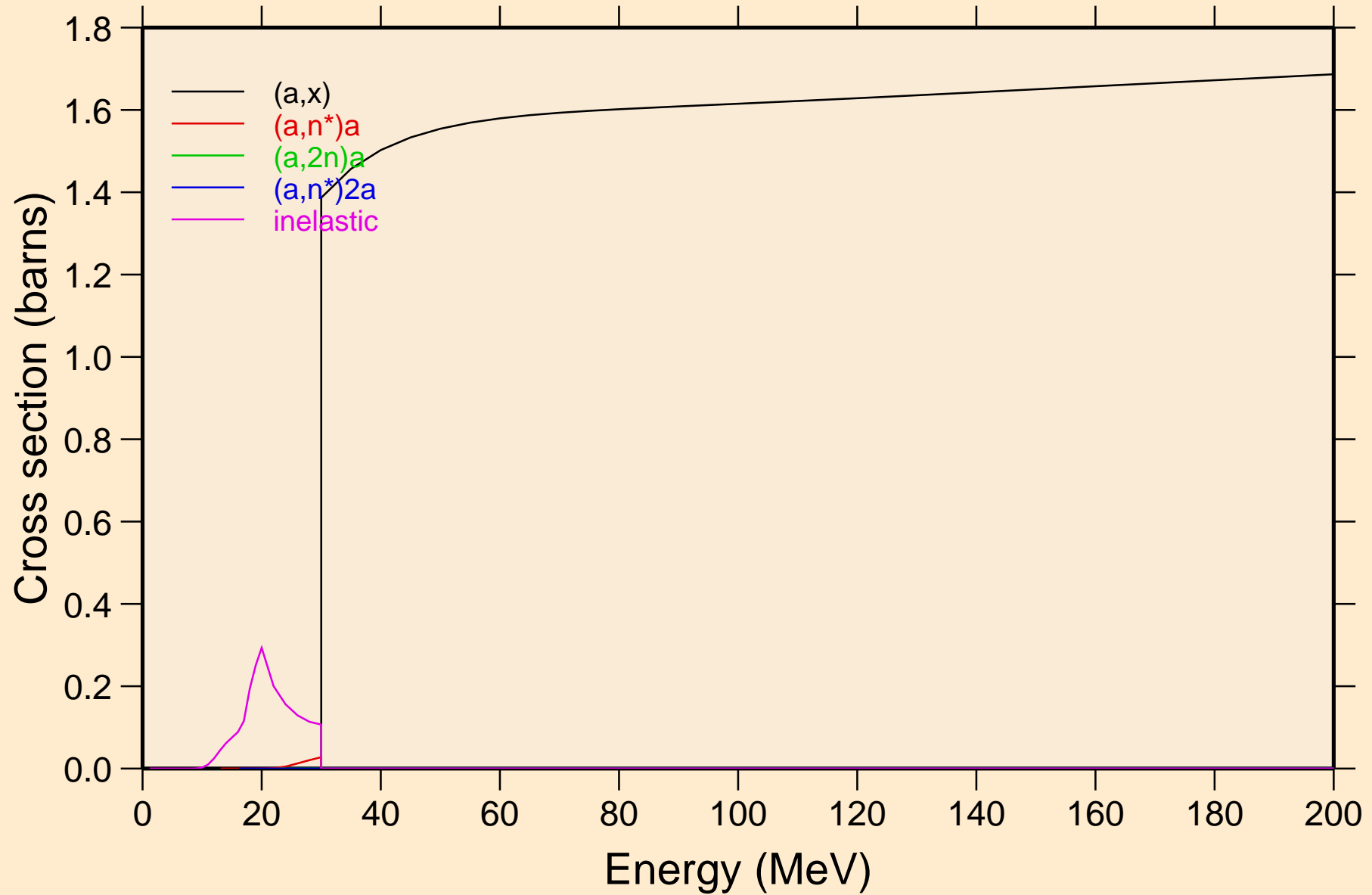


GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

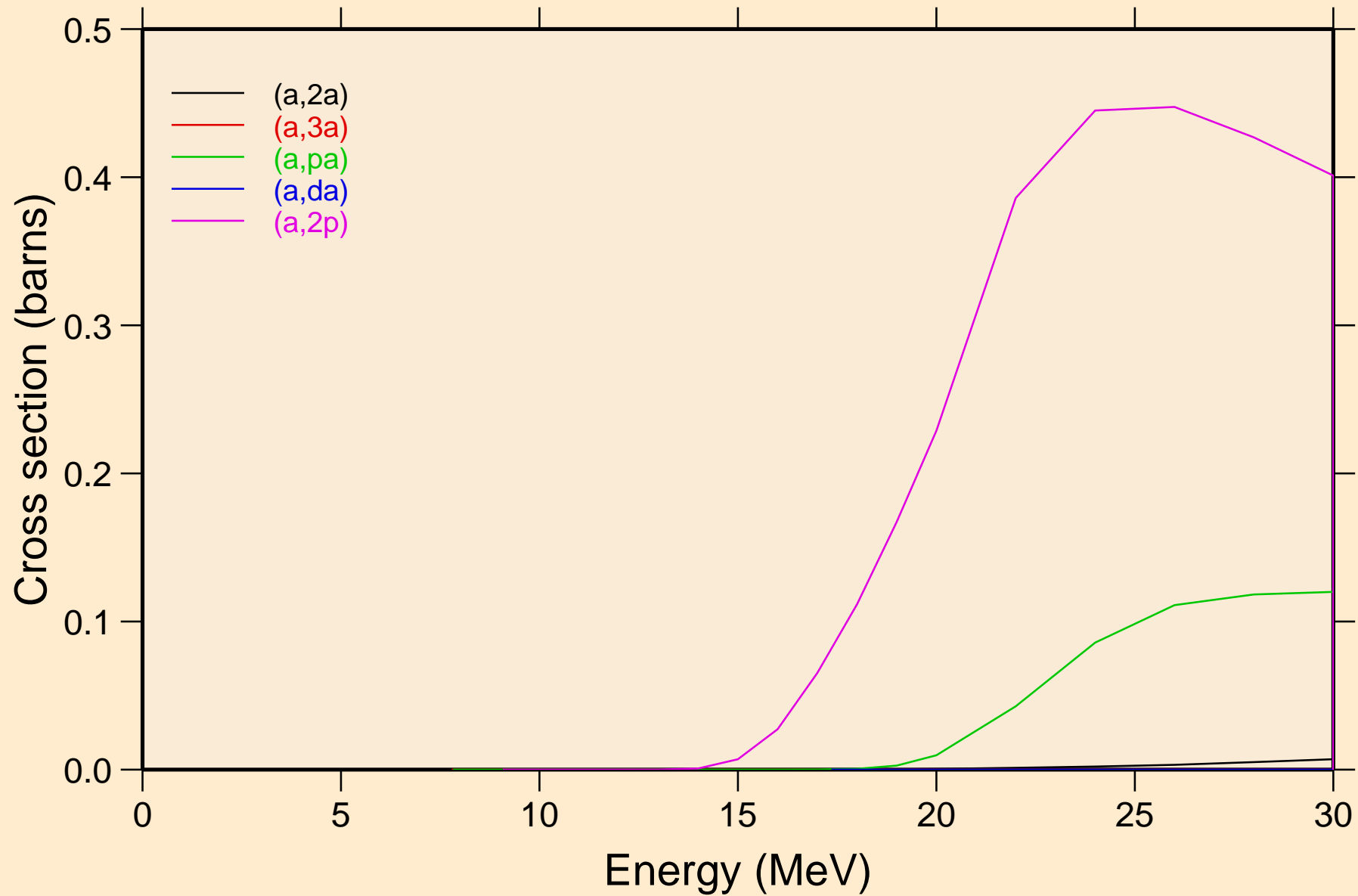
Heating



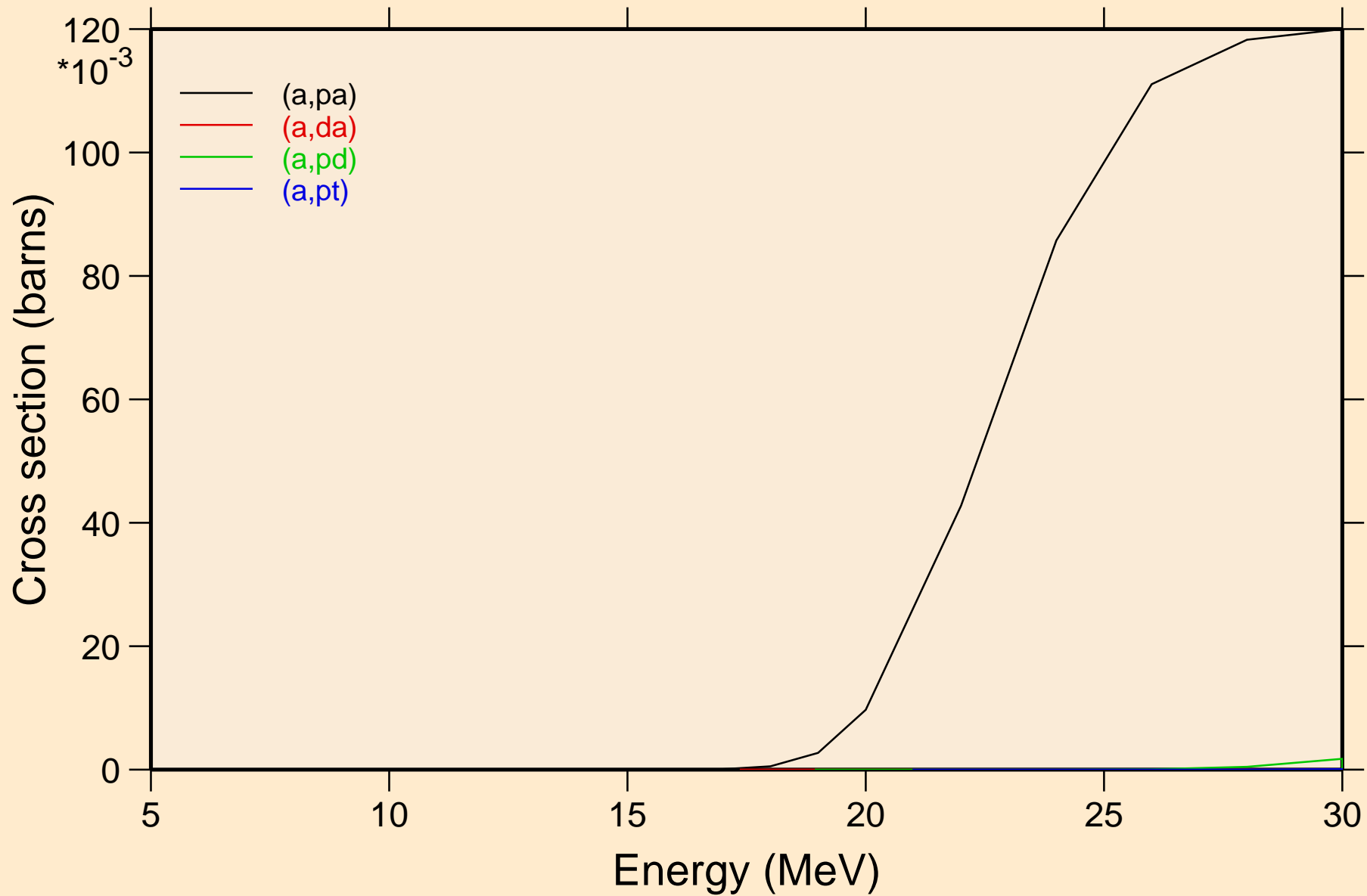
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



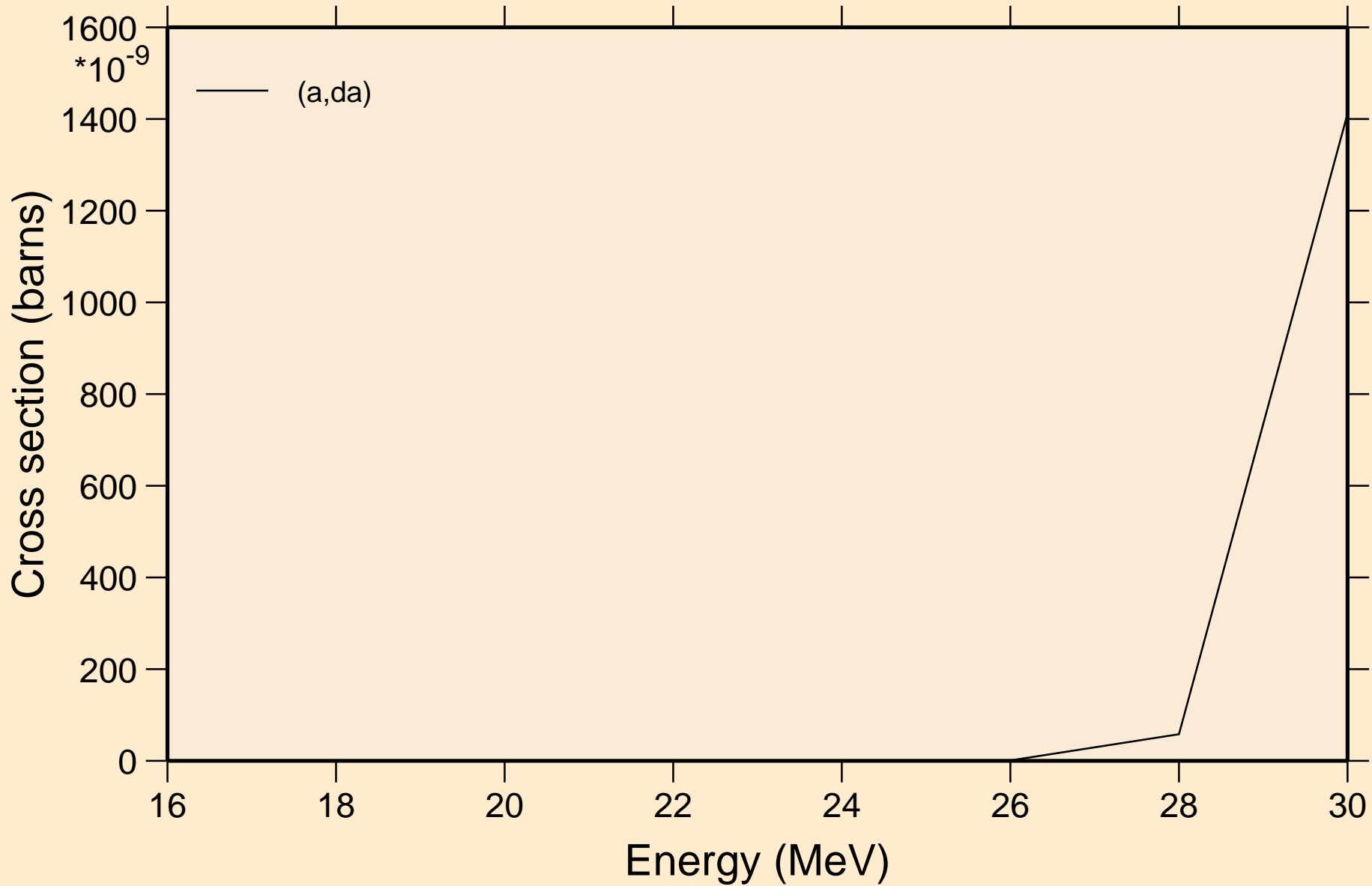
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



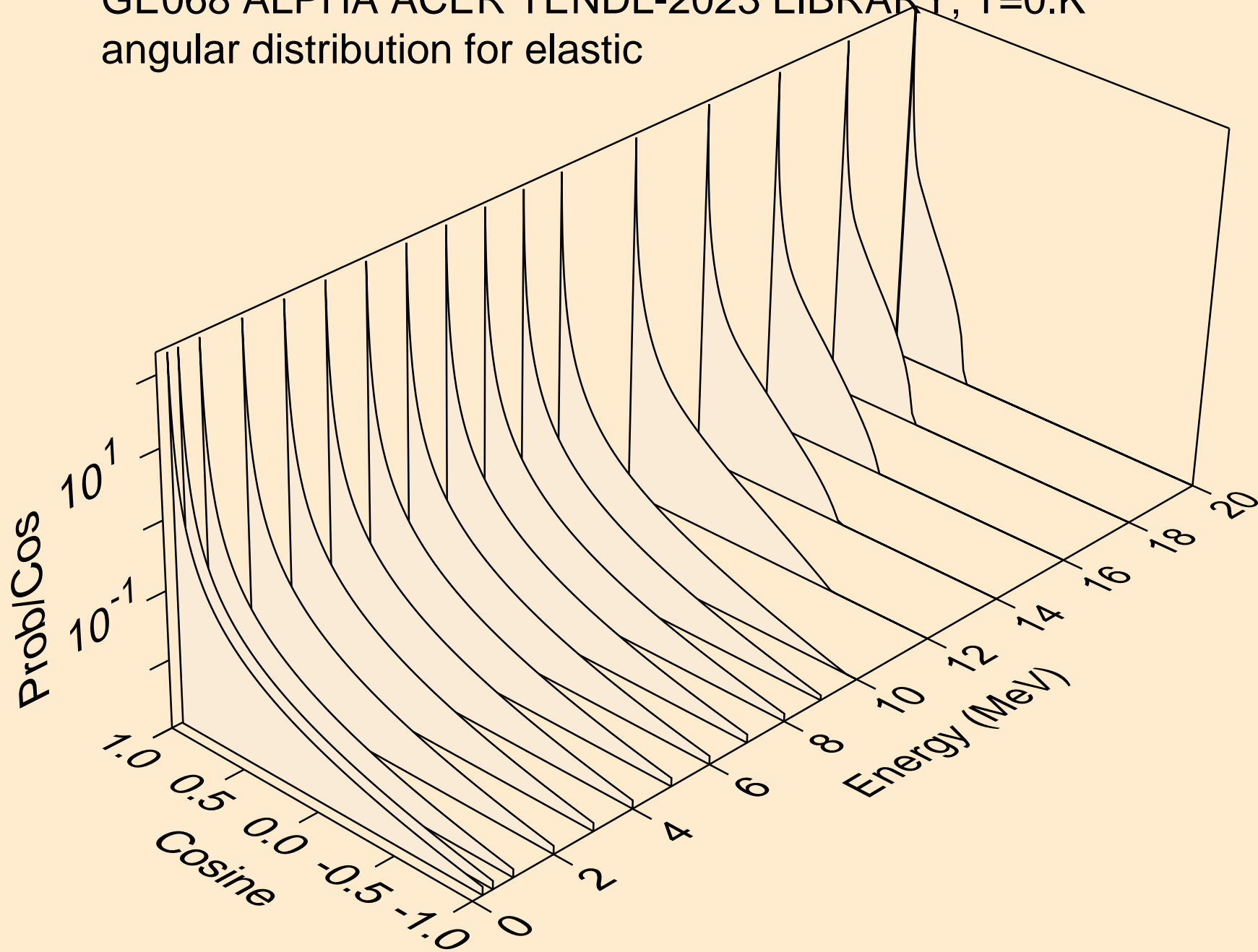
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



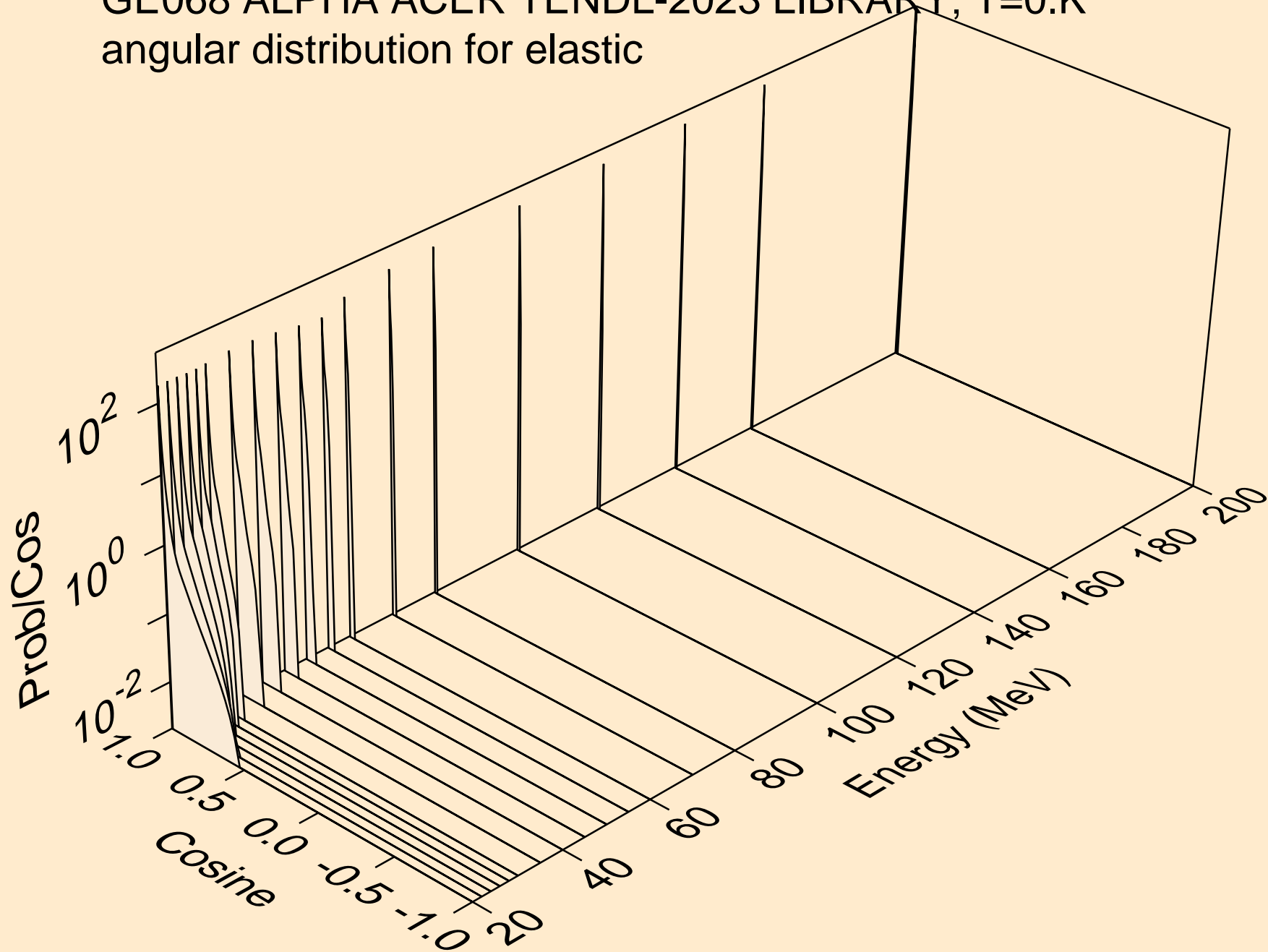
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



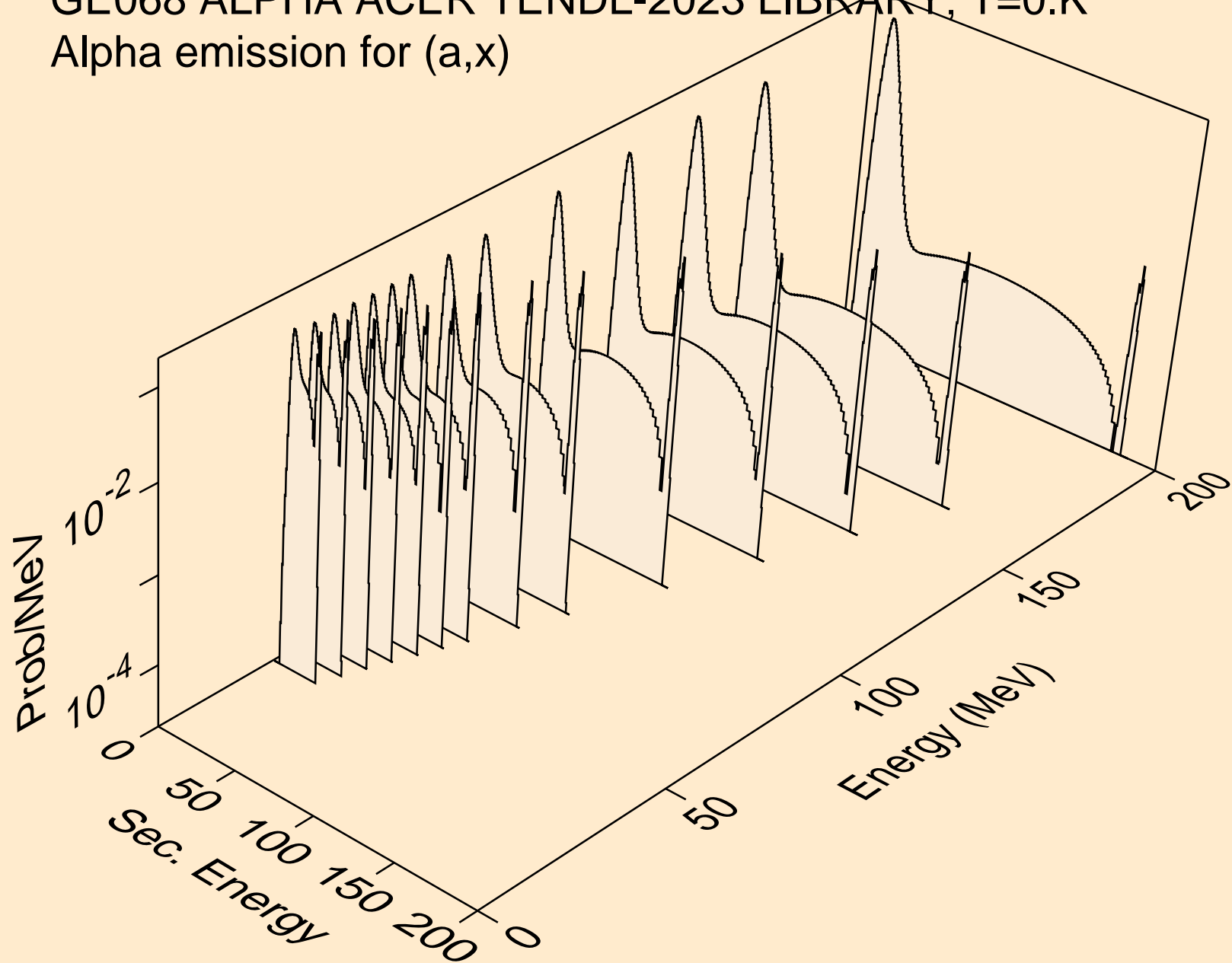
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



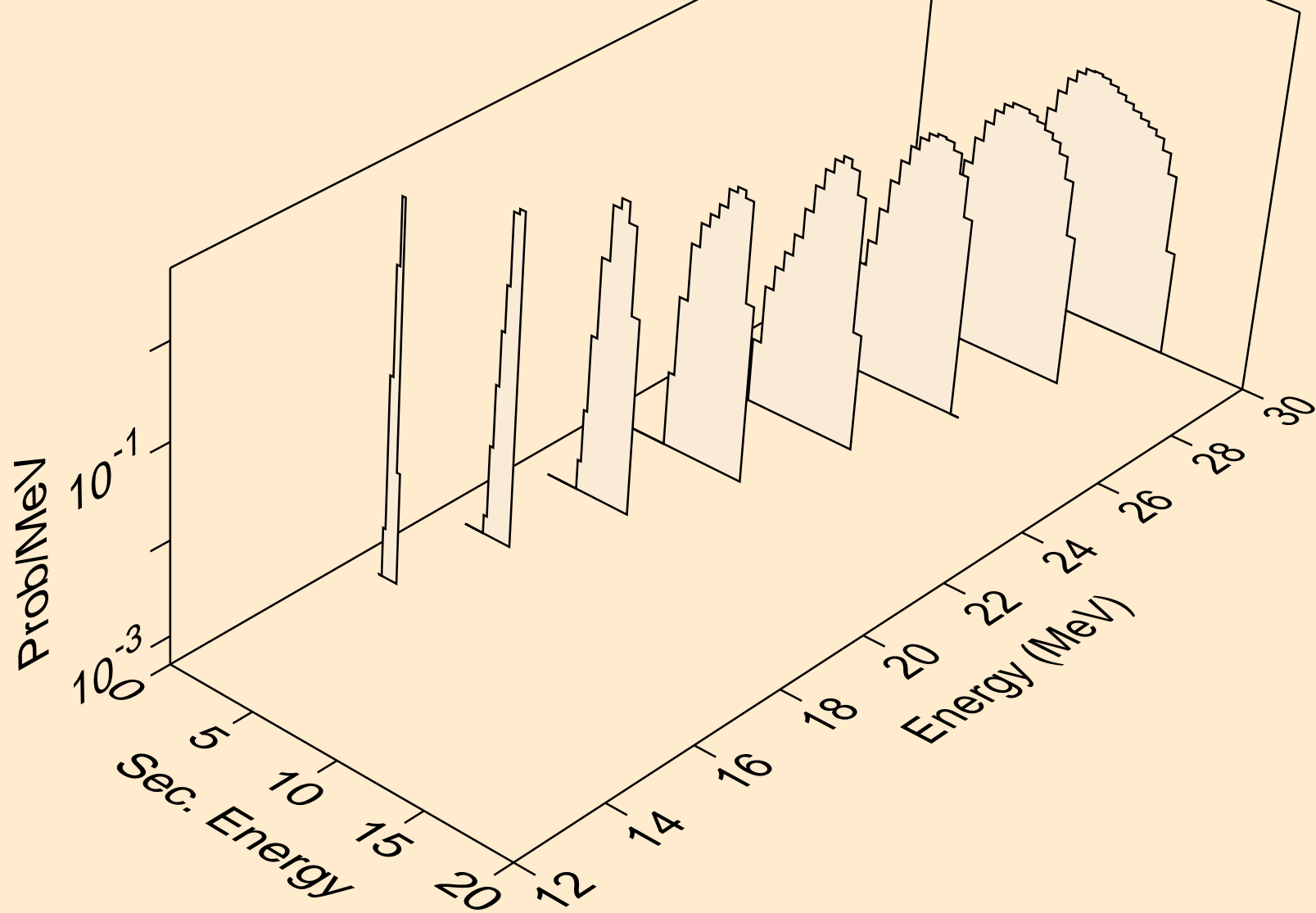
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



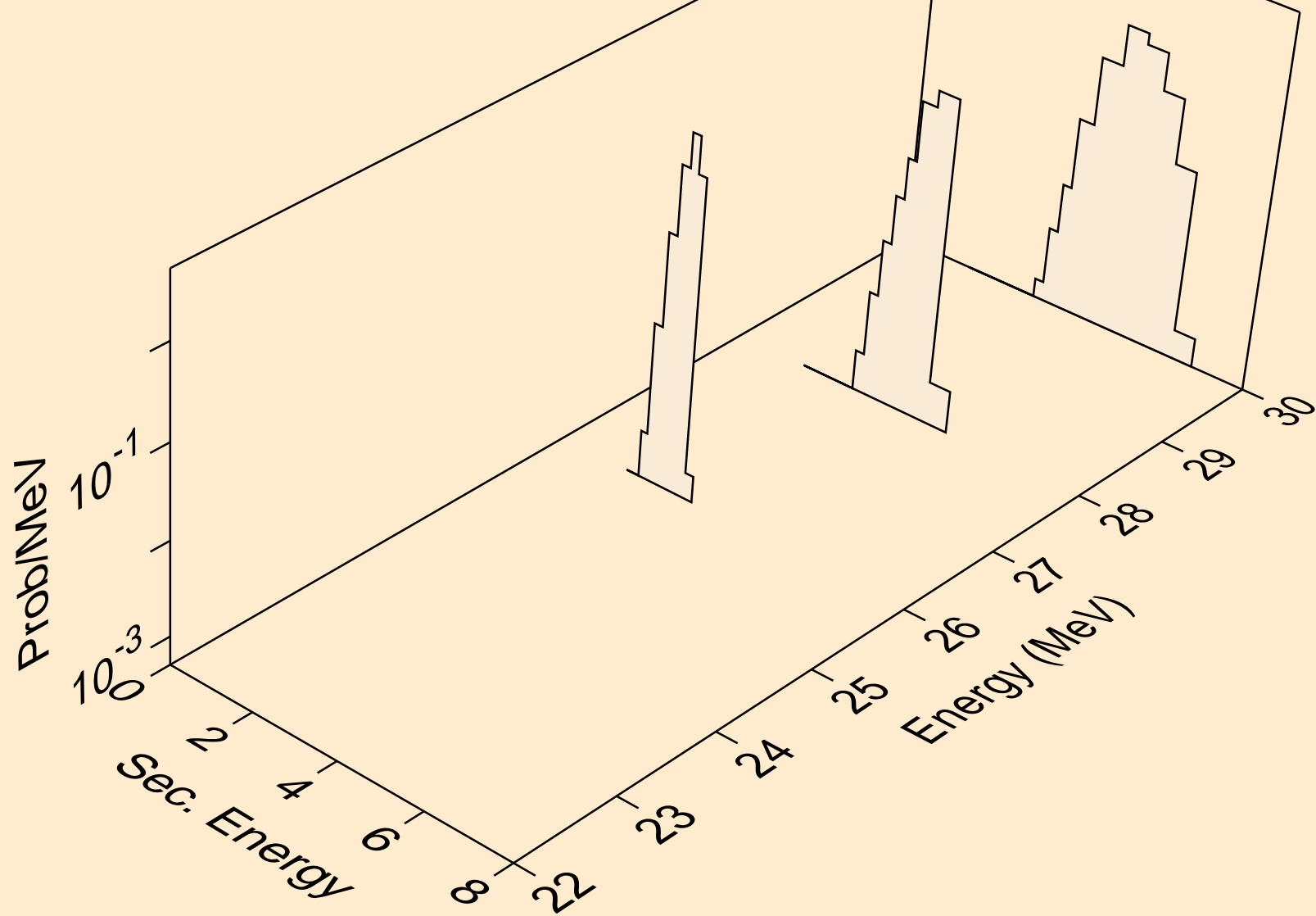
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



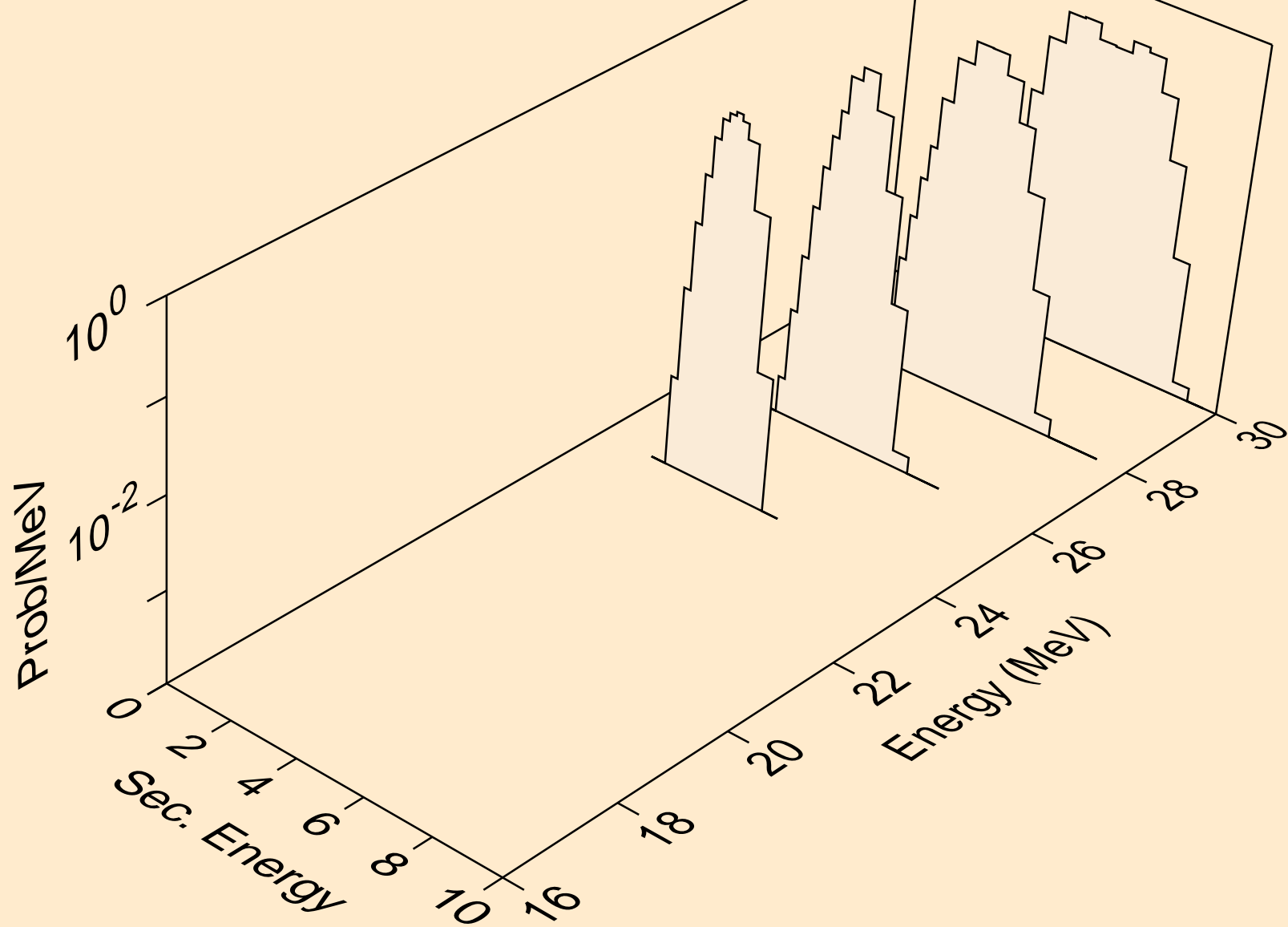
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



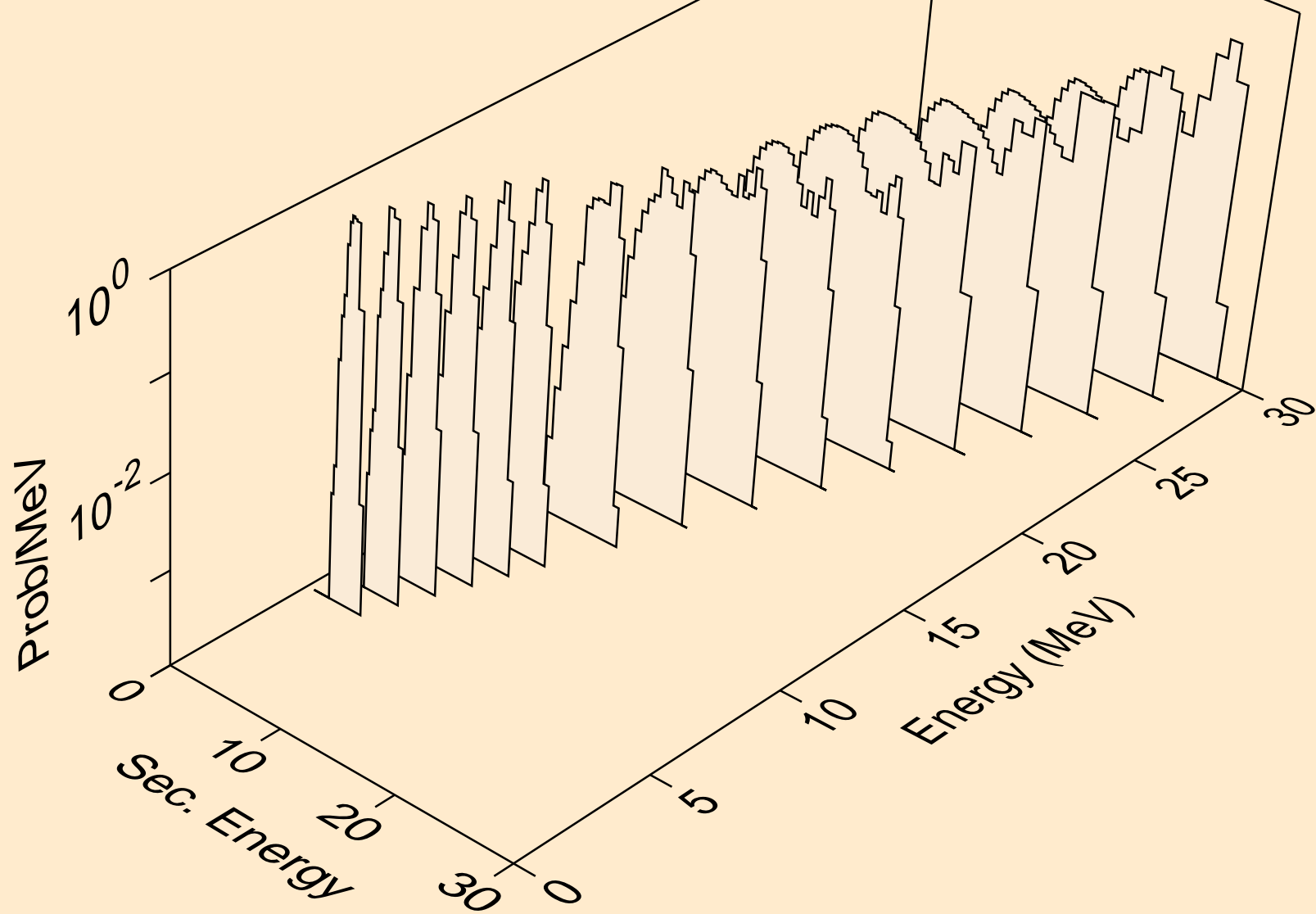
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



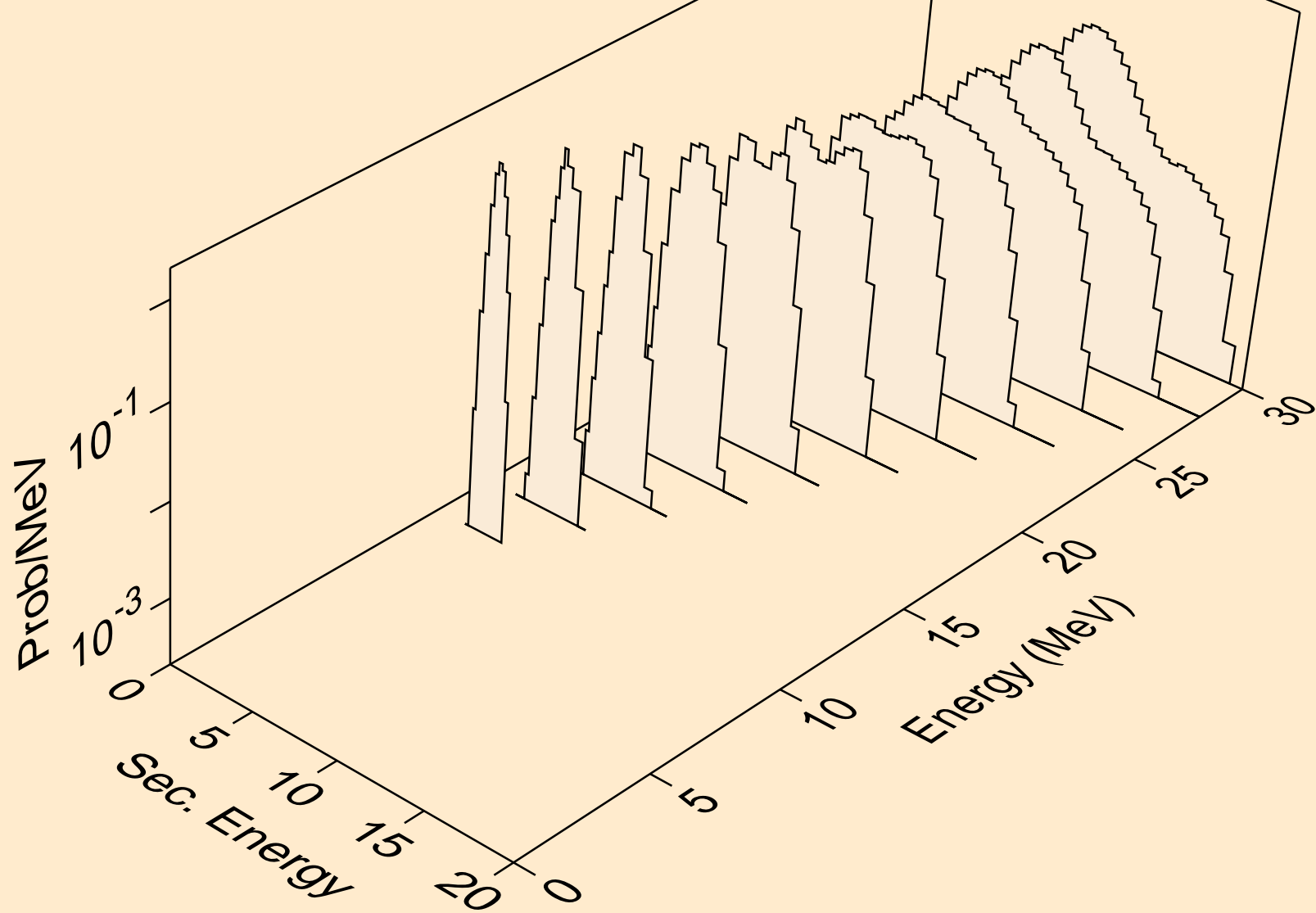
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)2a



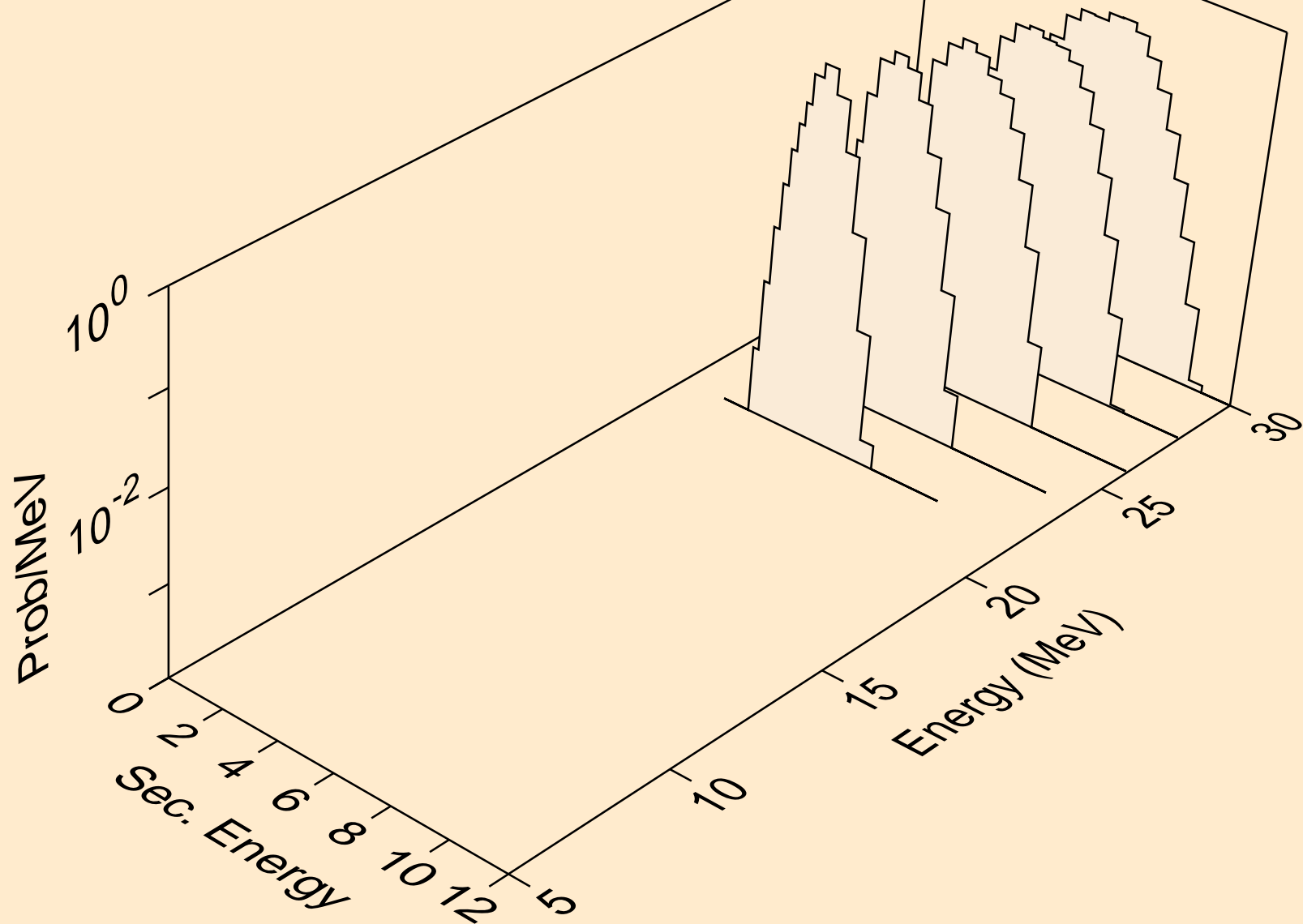
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



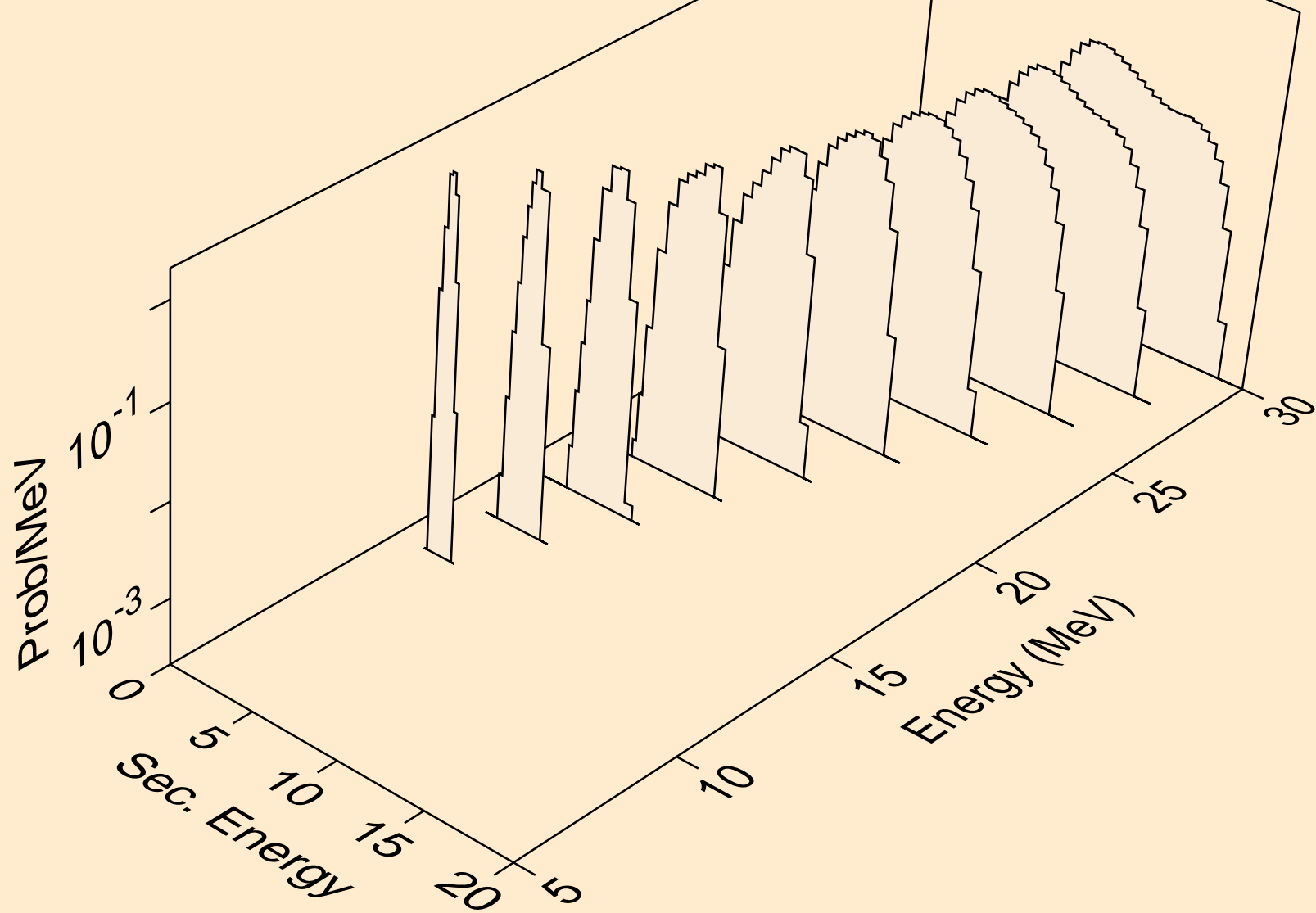
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



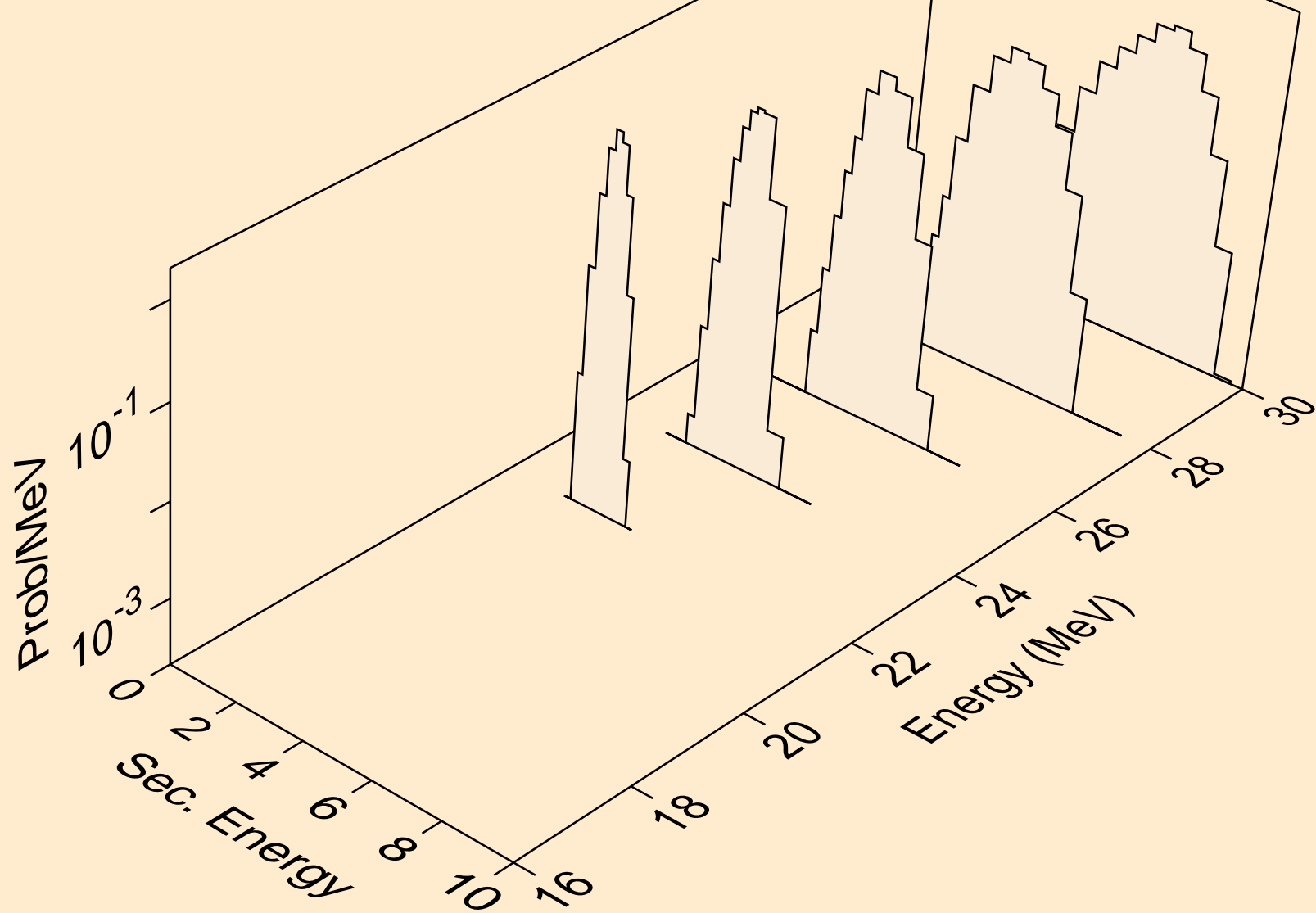
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,3a)



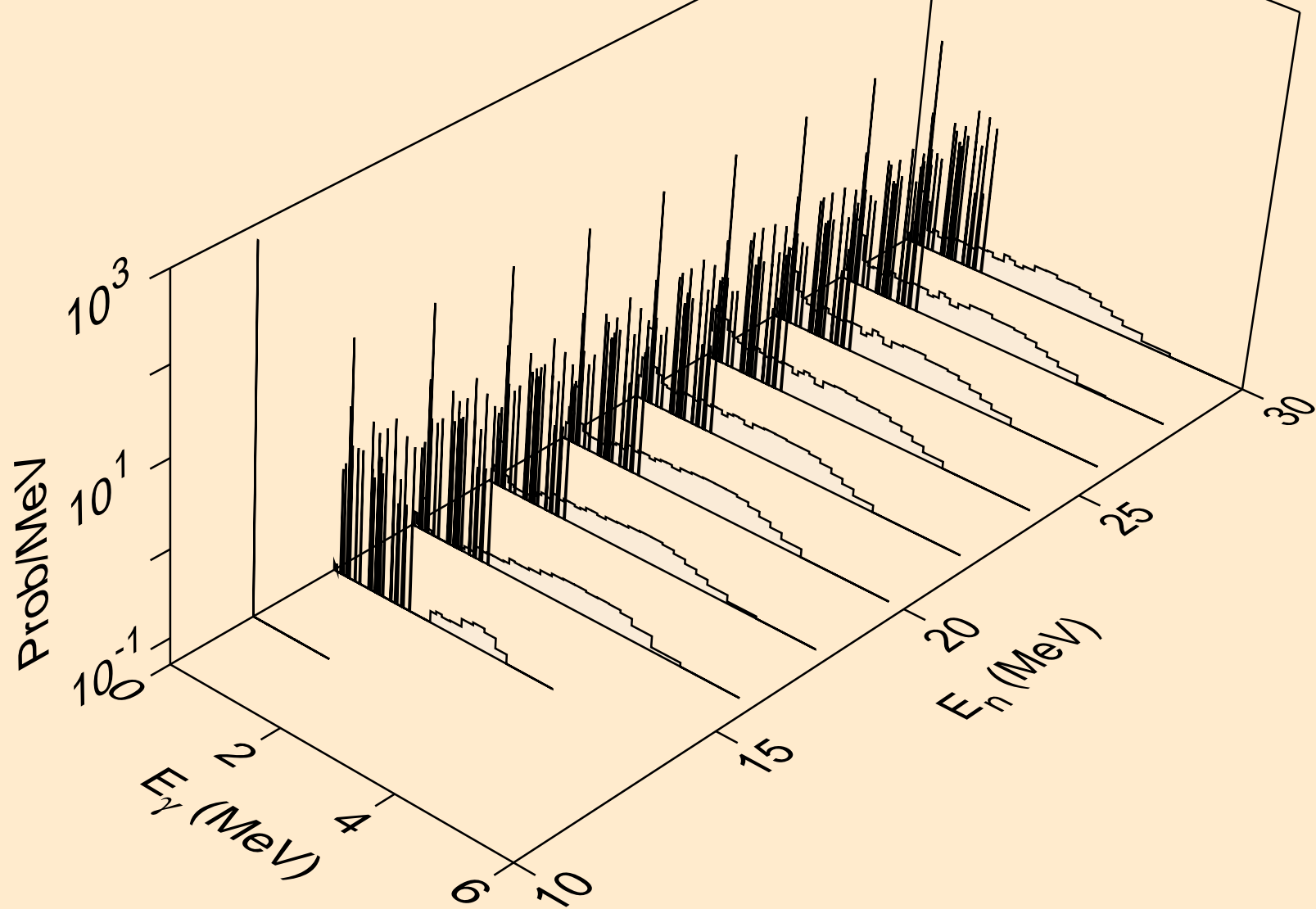
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



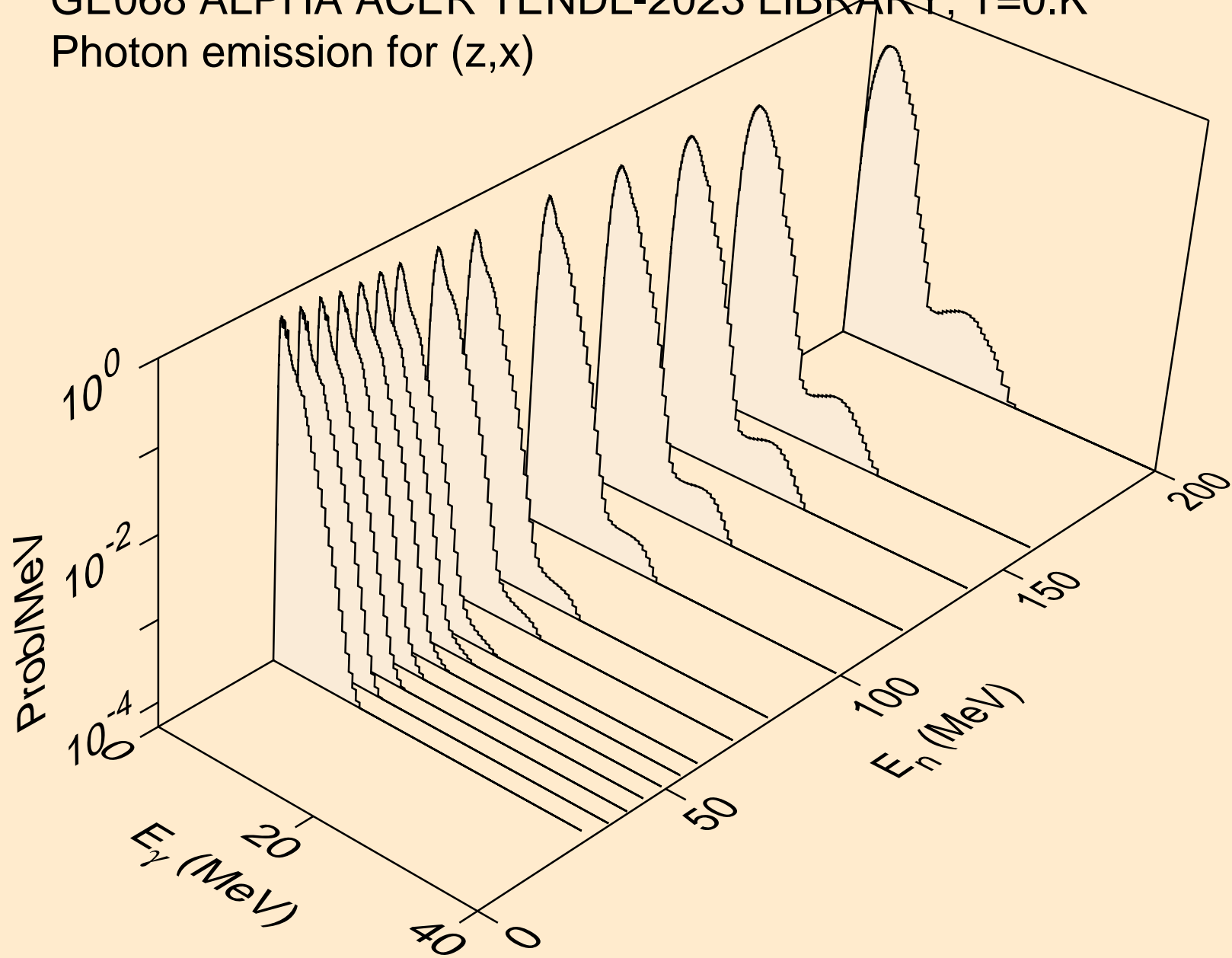
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,da)



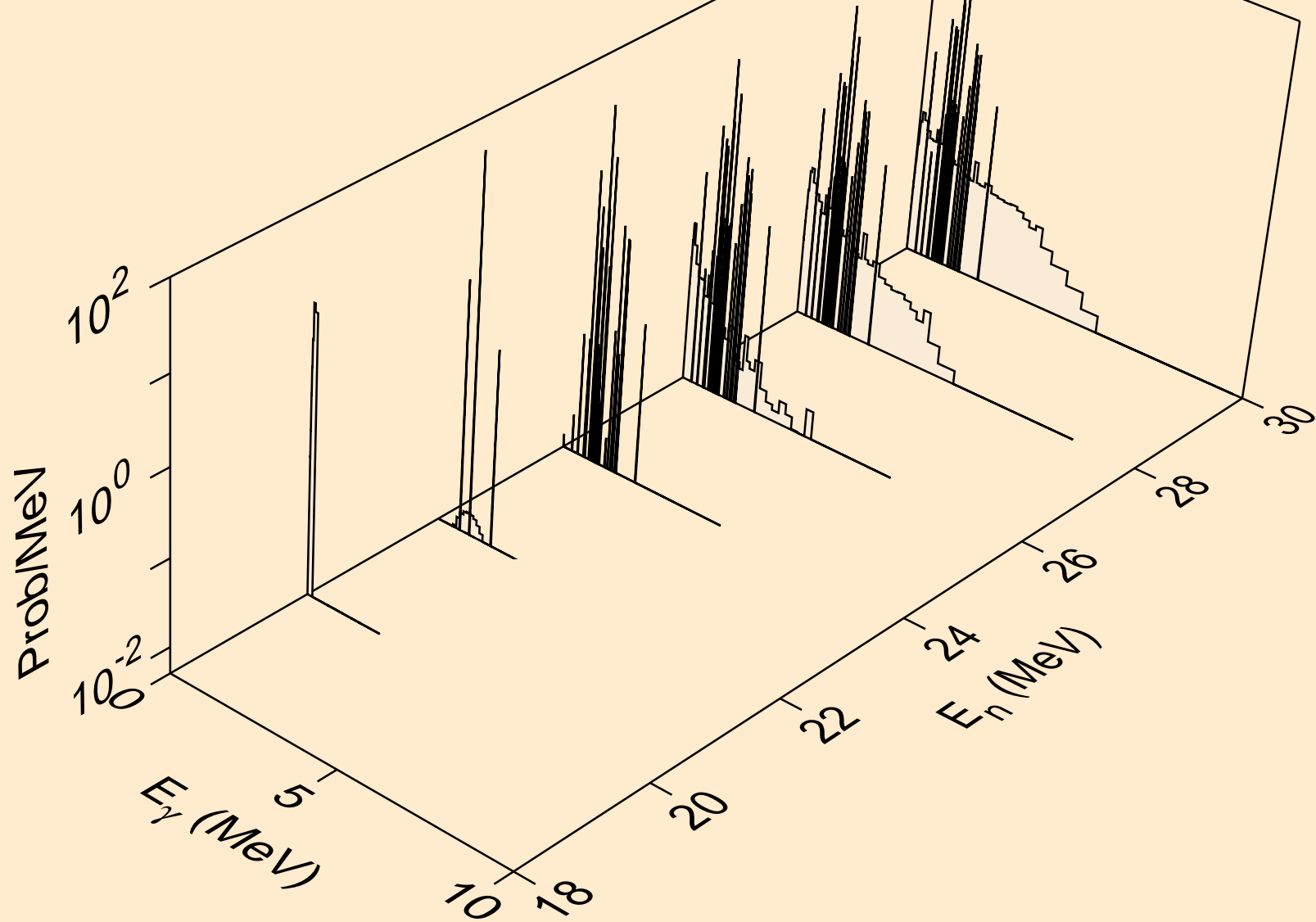
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



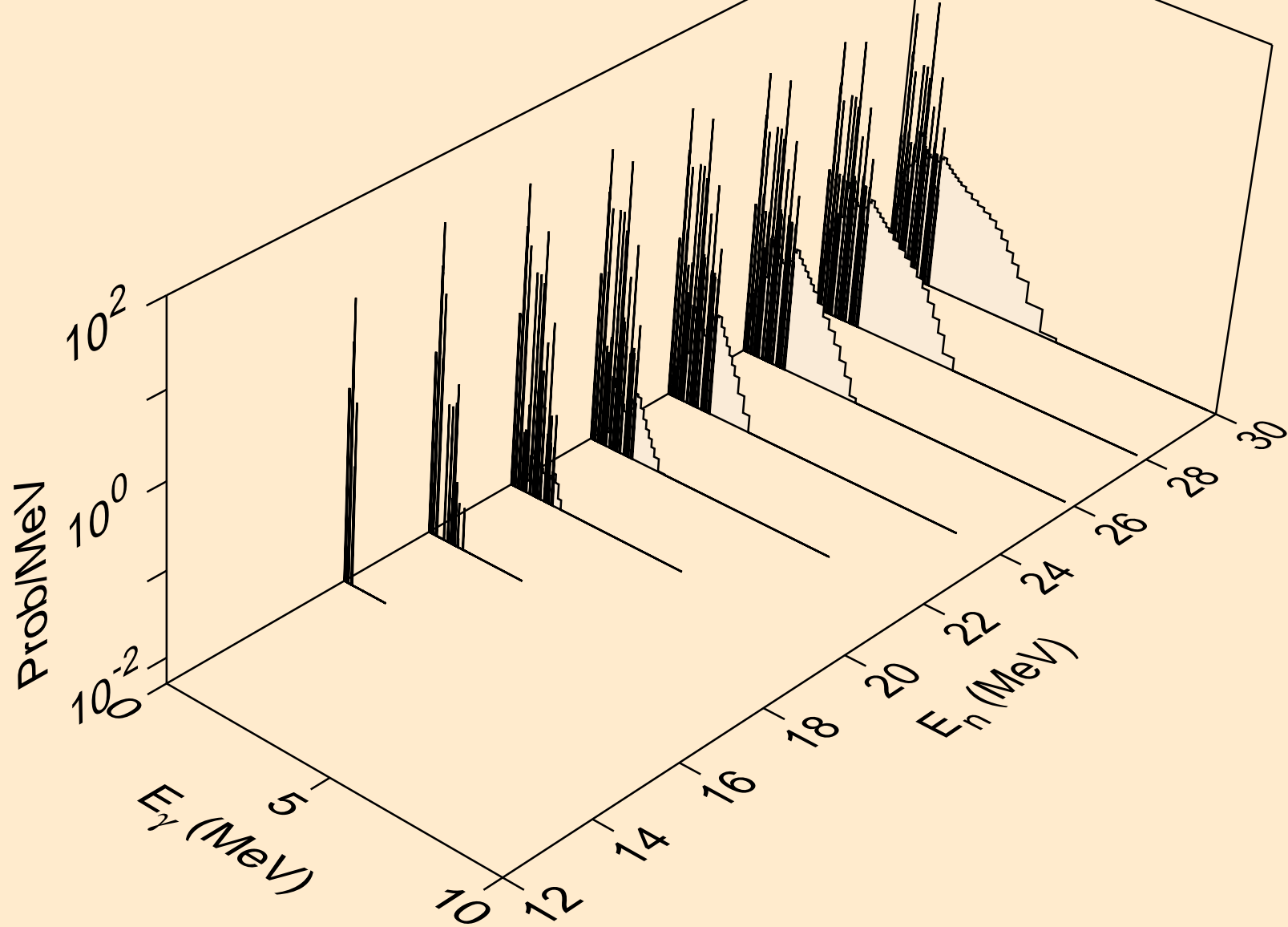
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



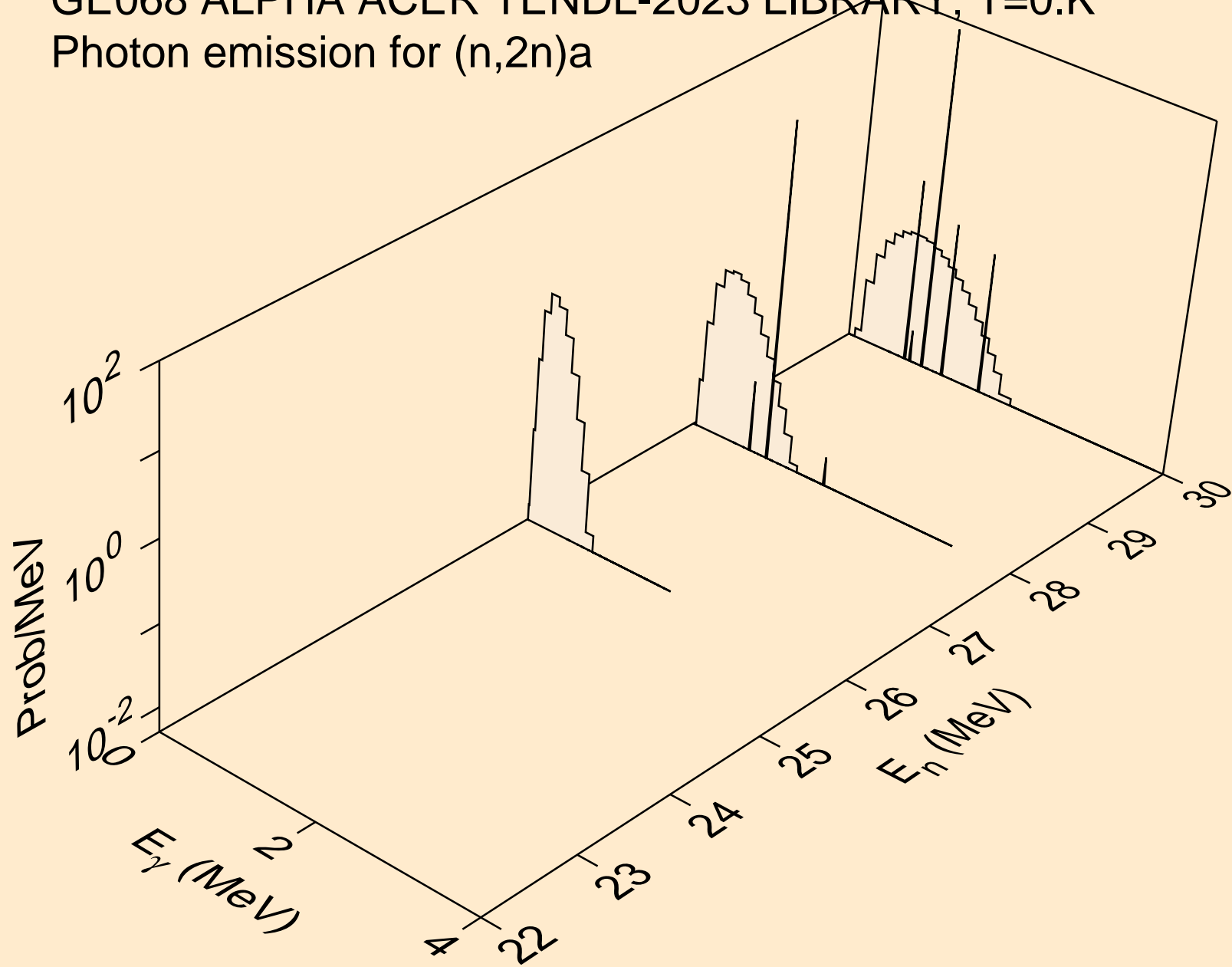
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



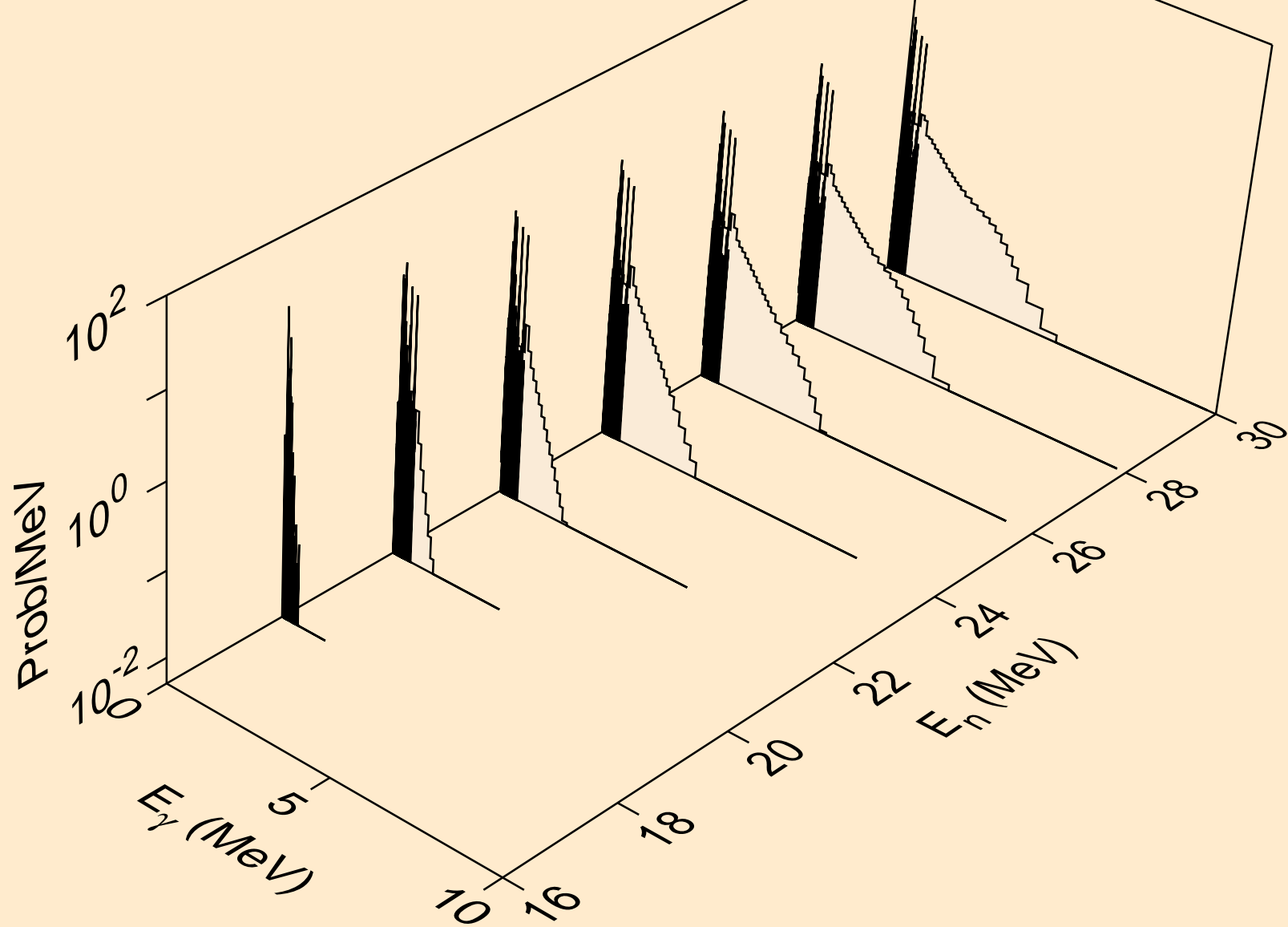
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



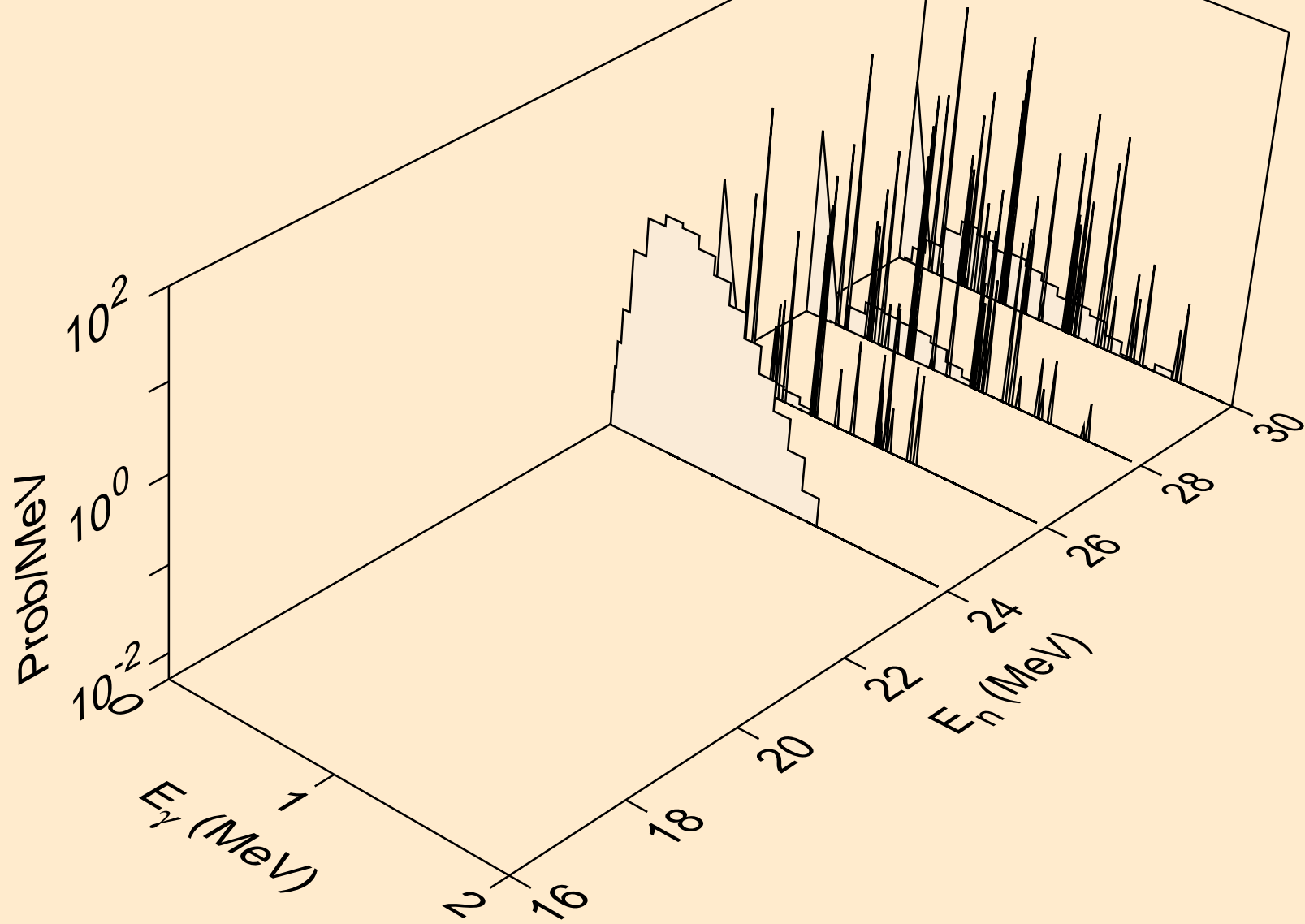
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



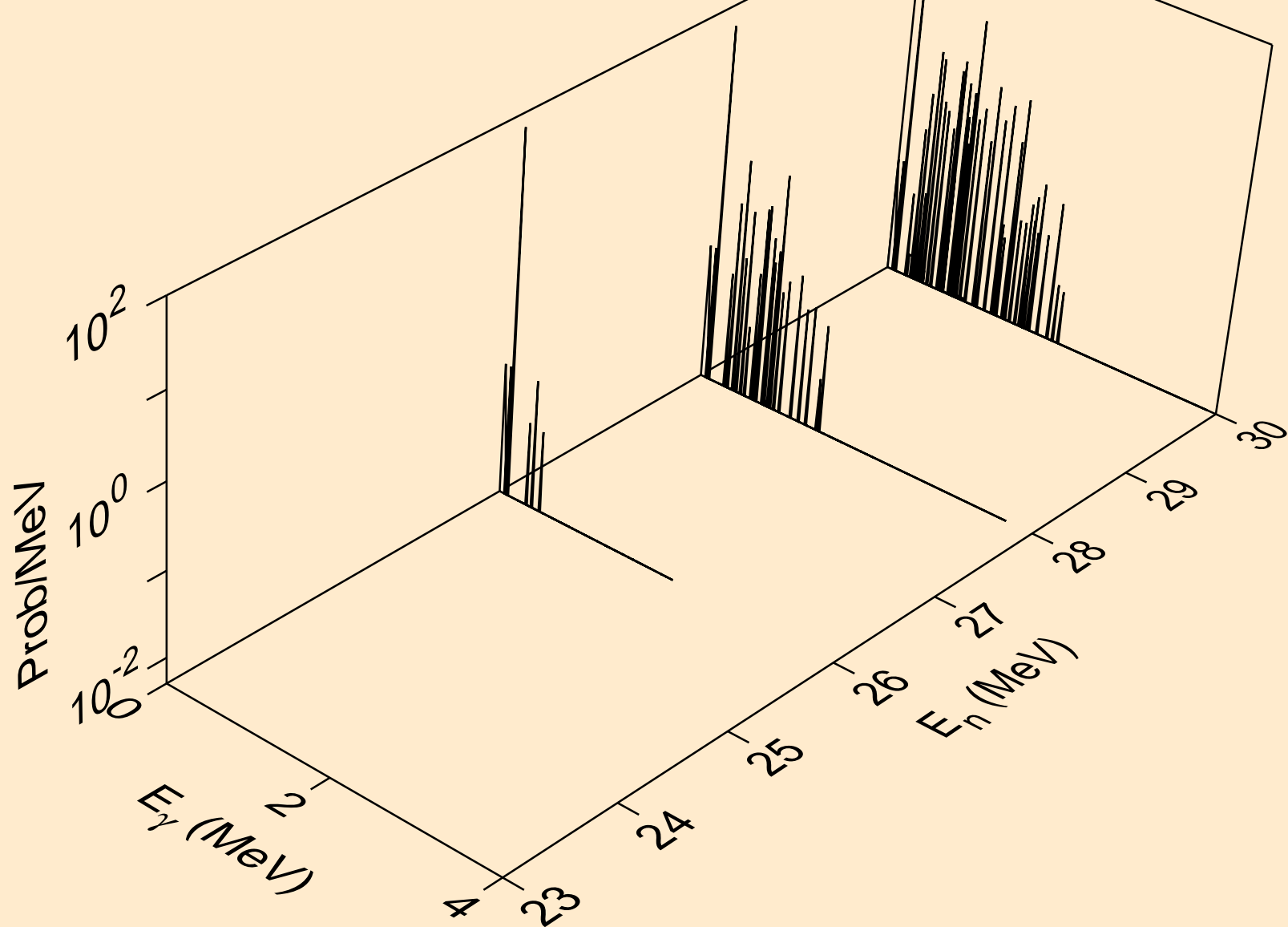
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



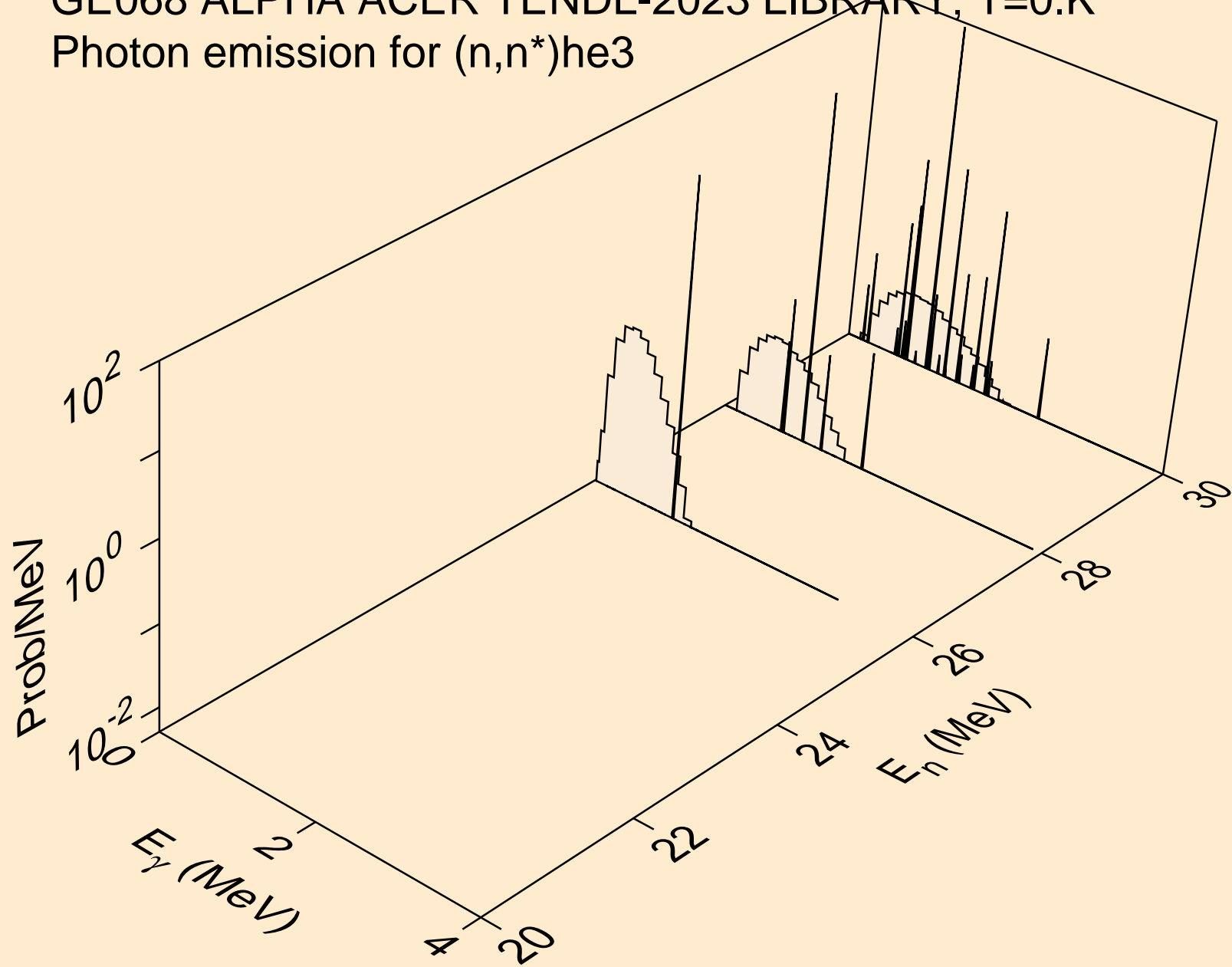
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



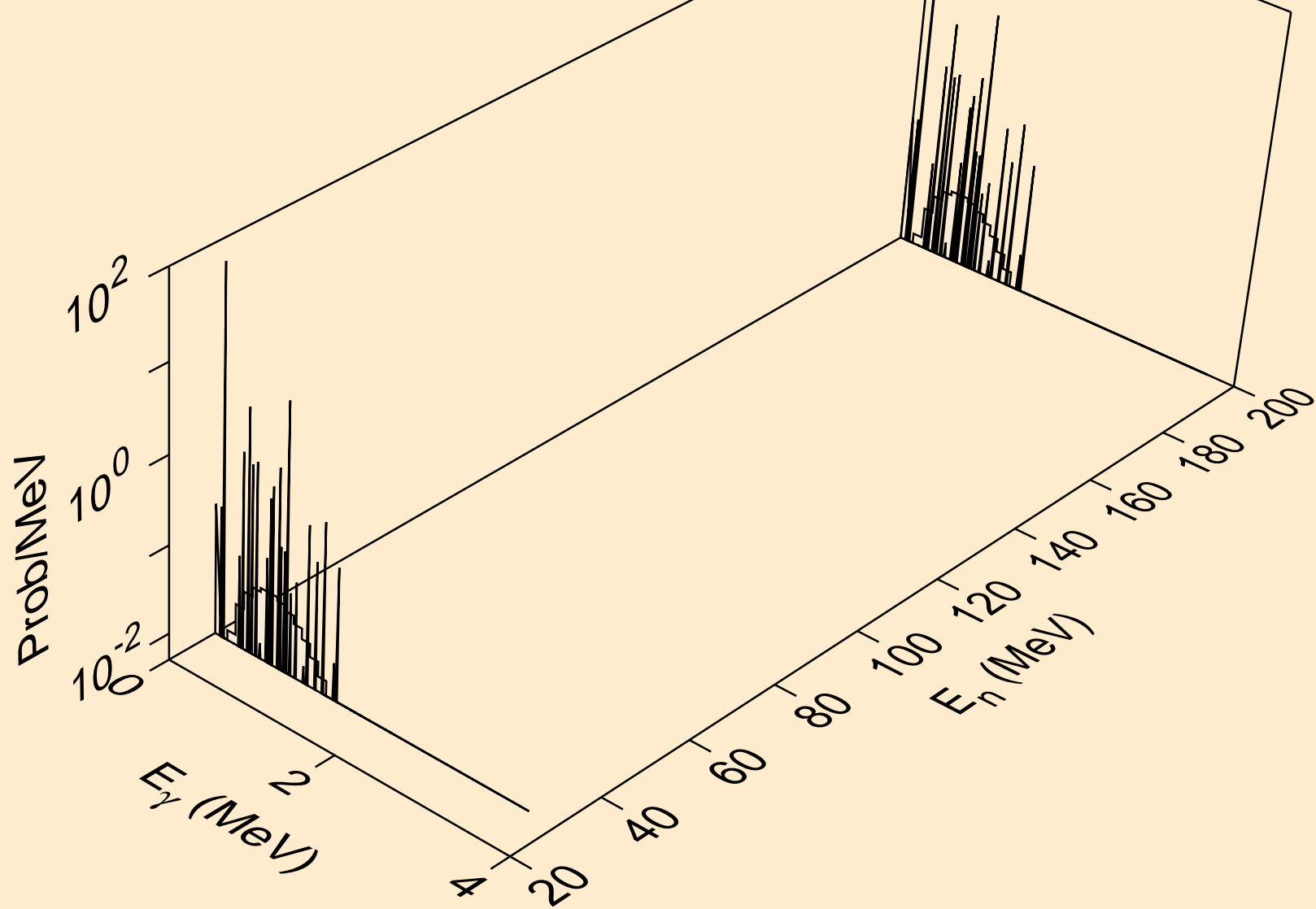
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



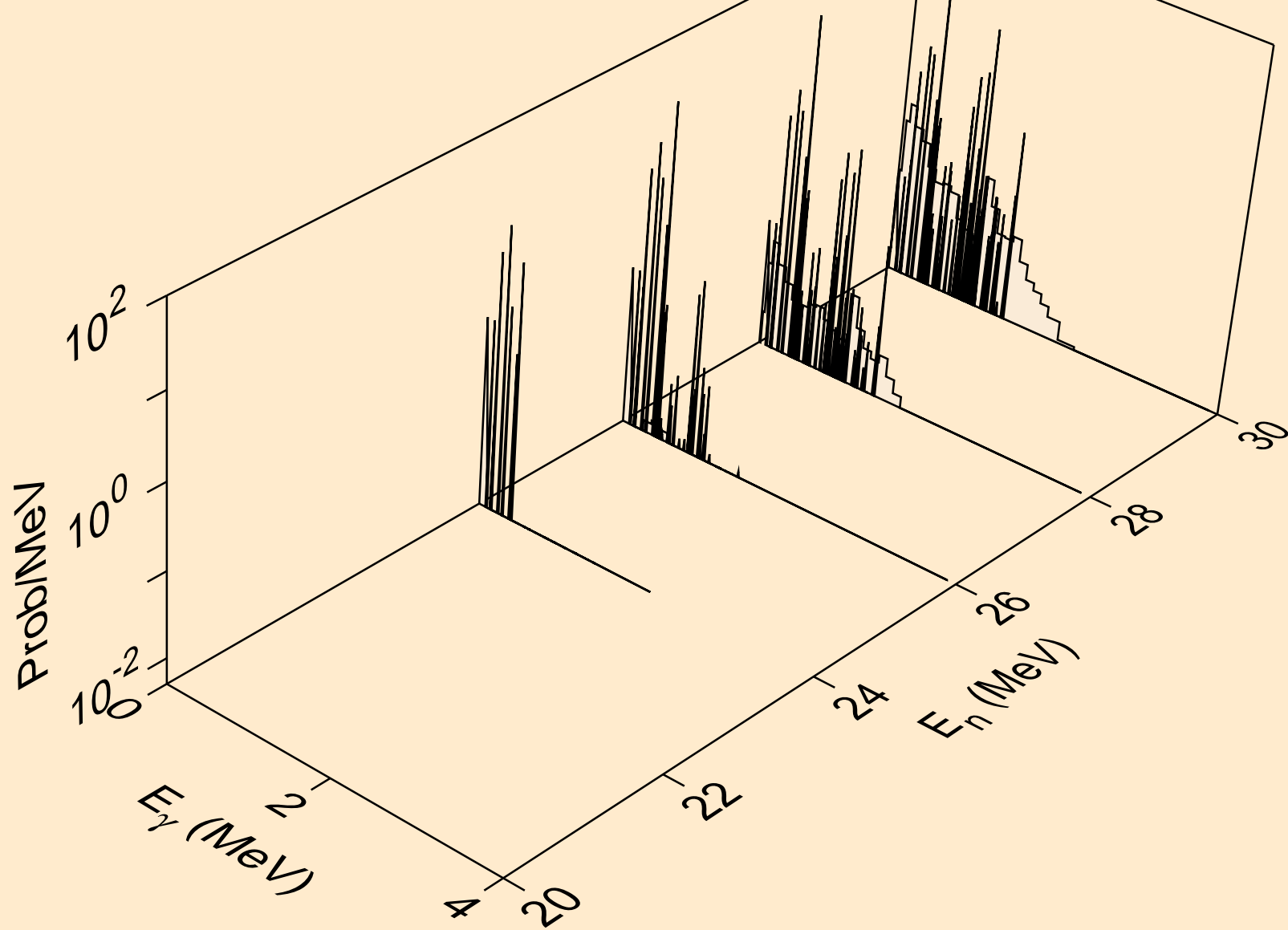
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



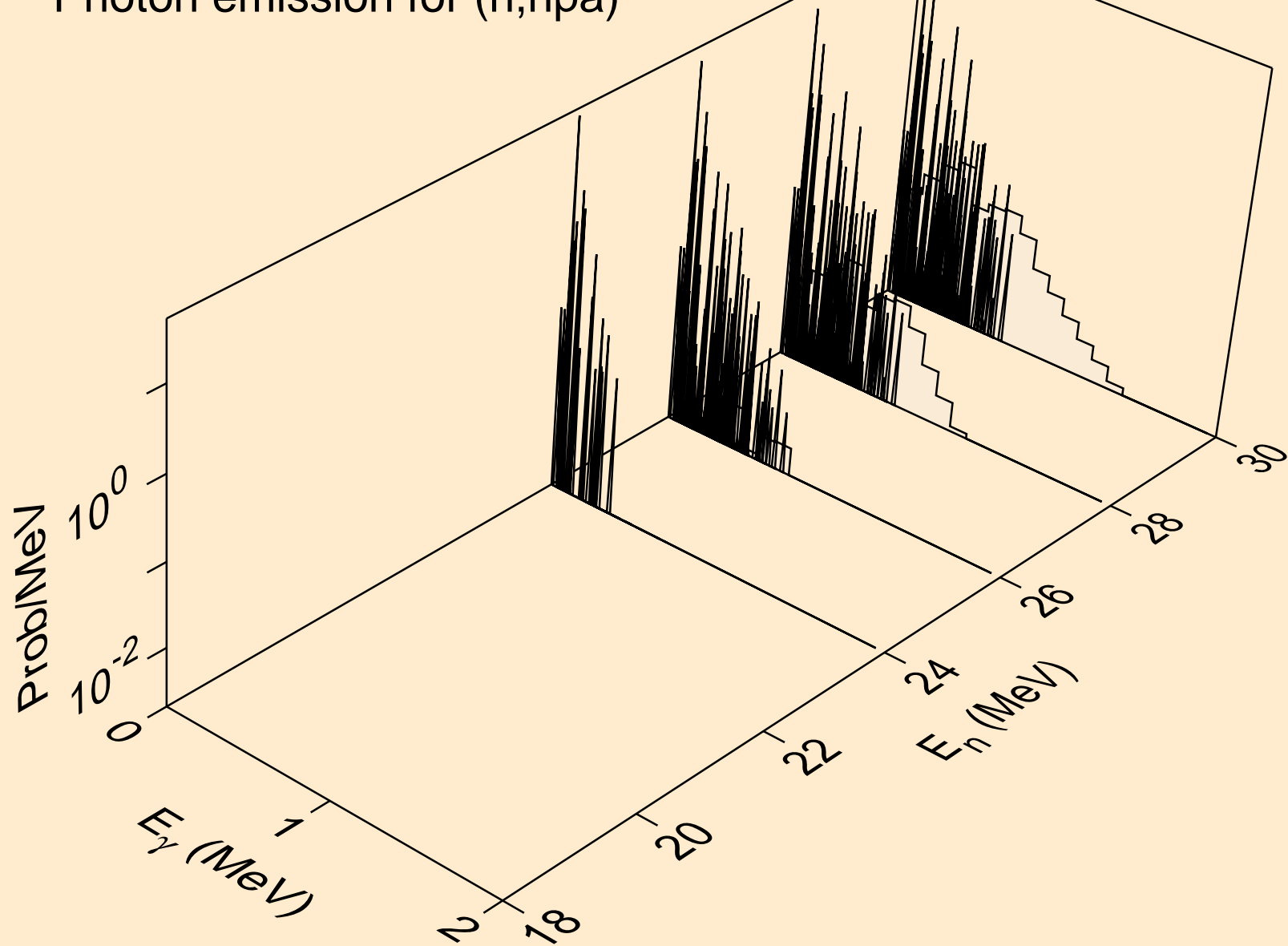
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



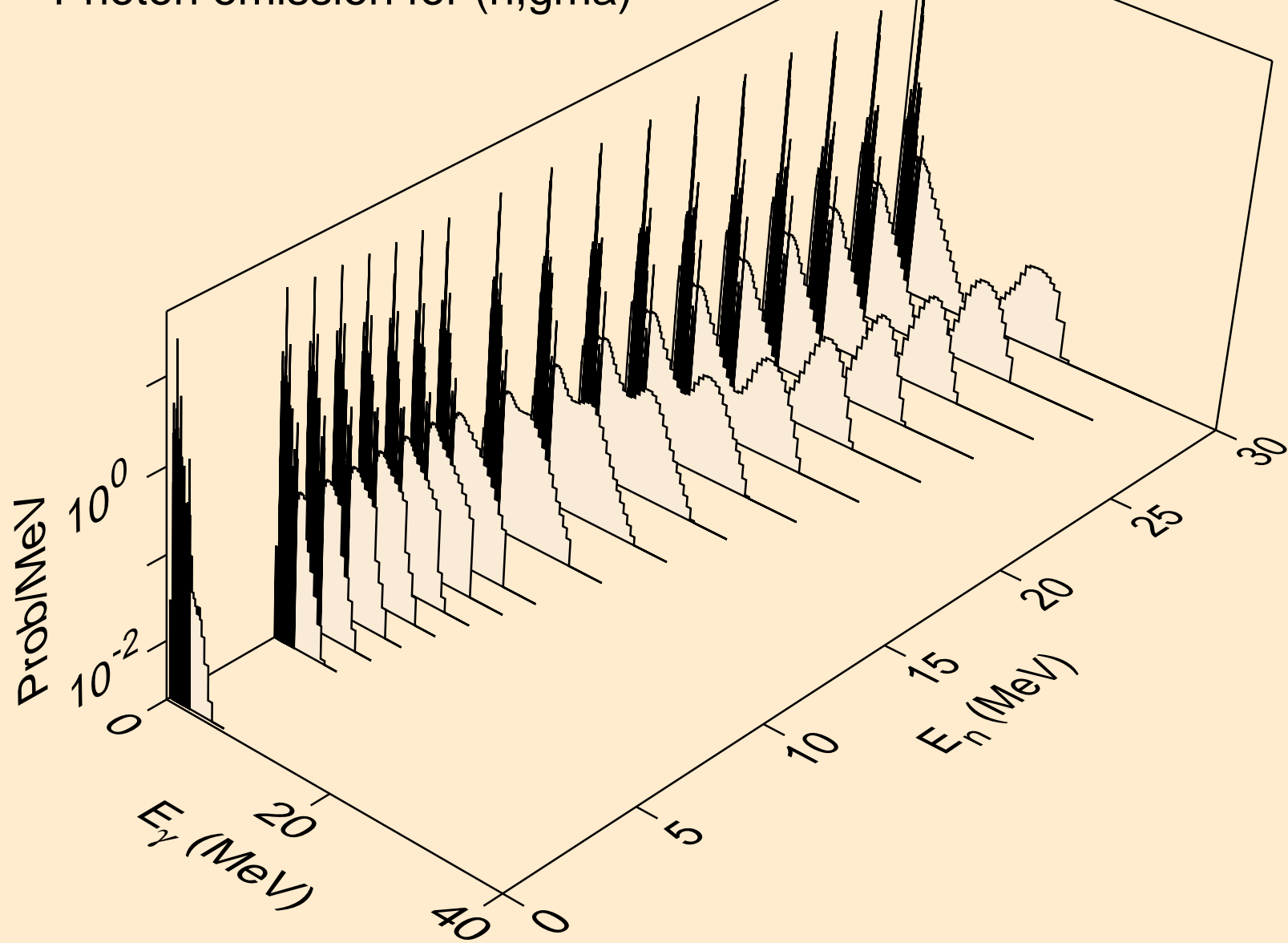
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



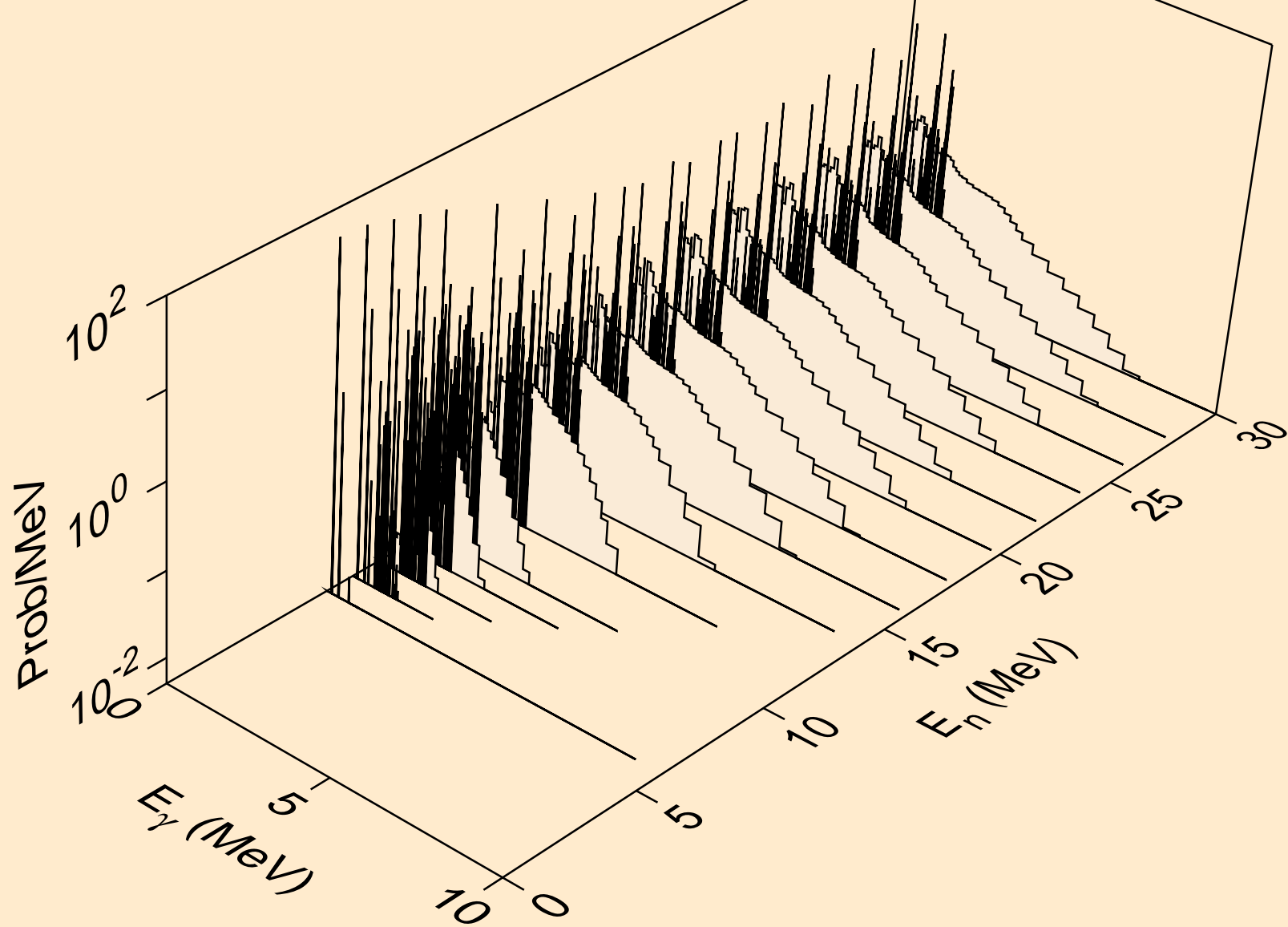
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



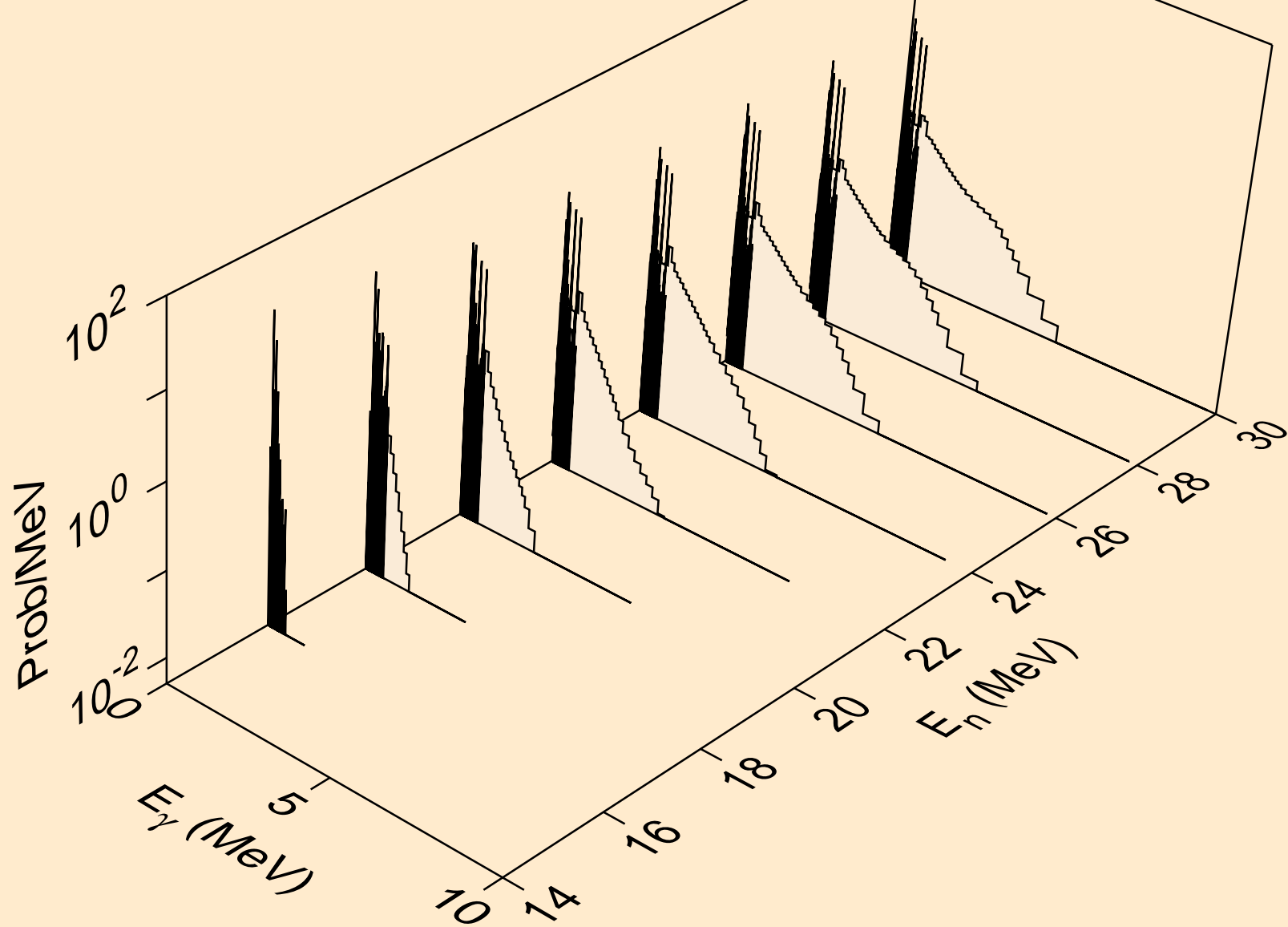
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



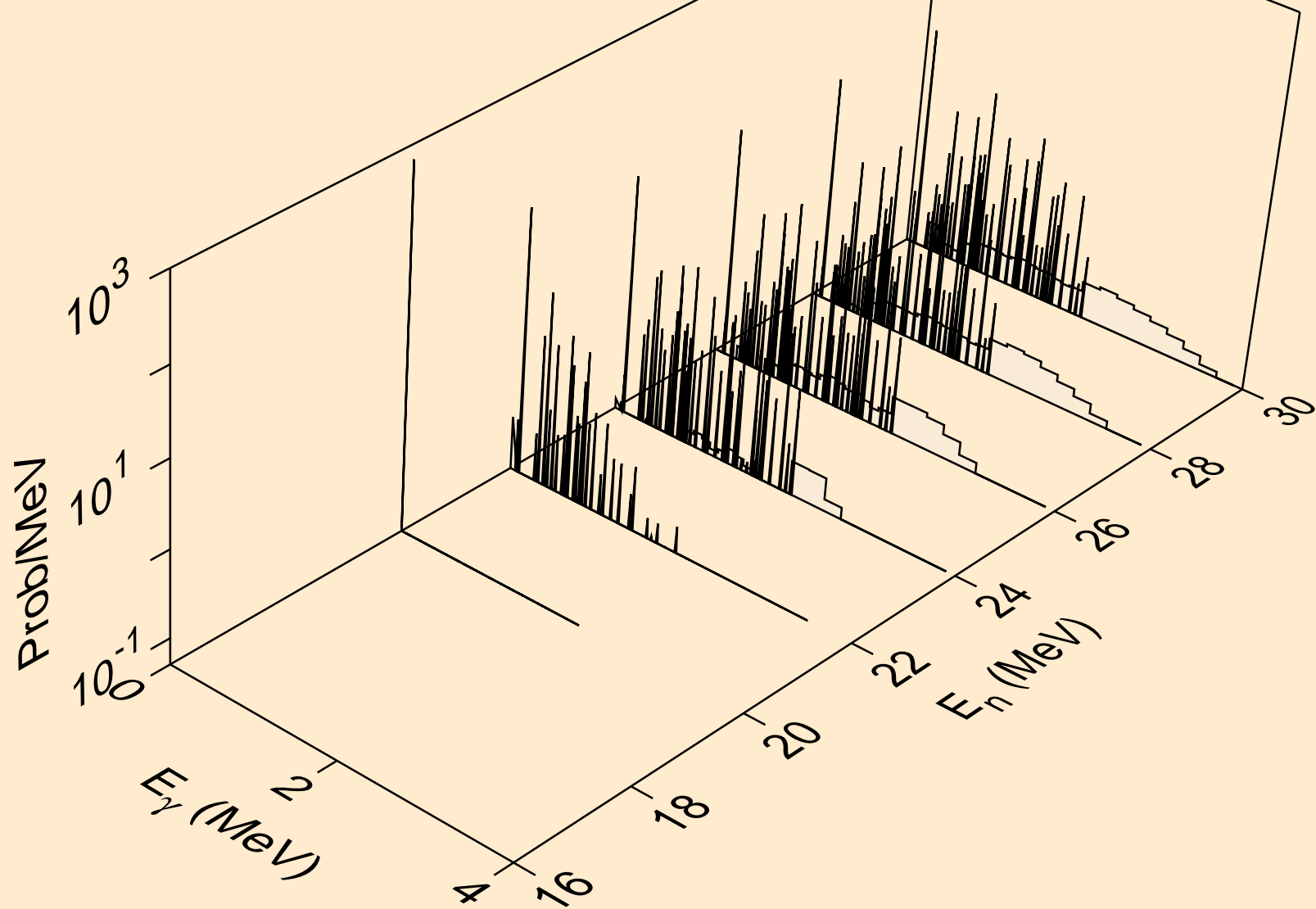
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



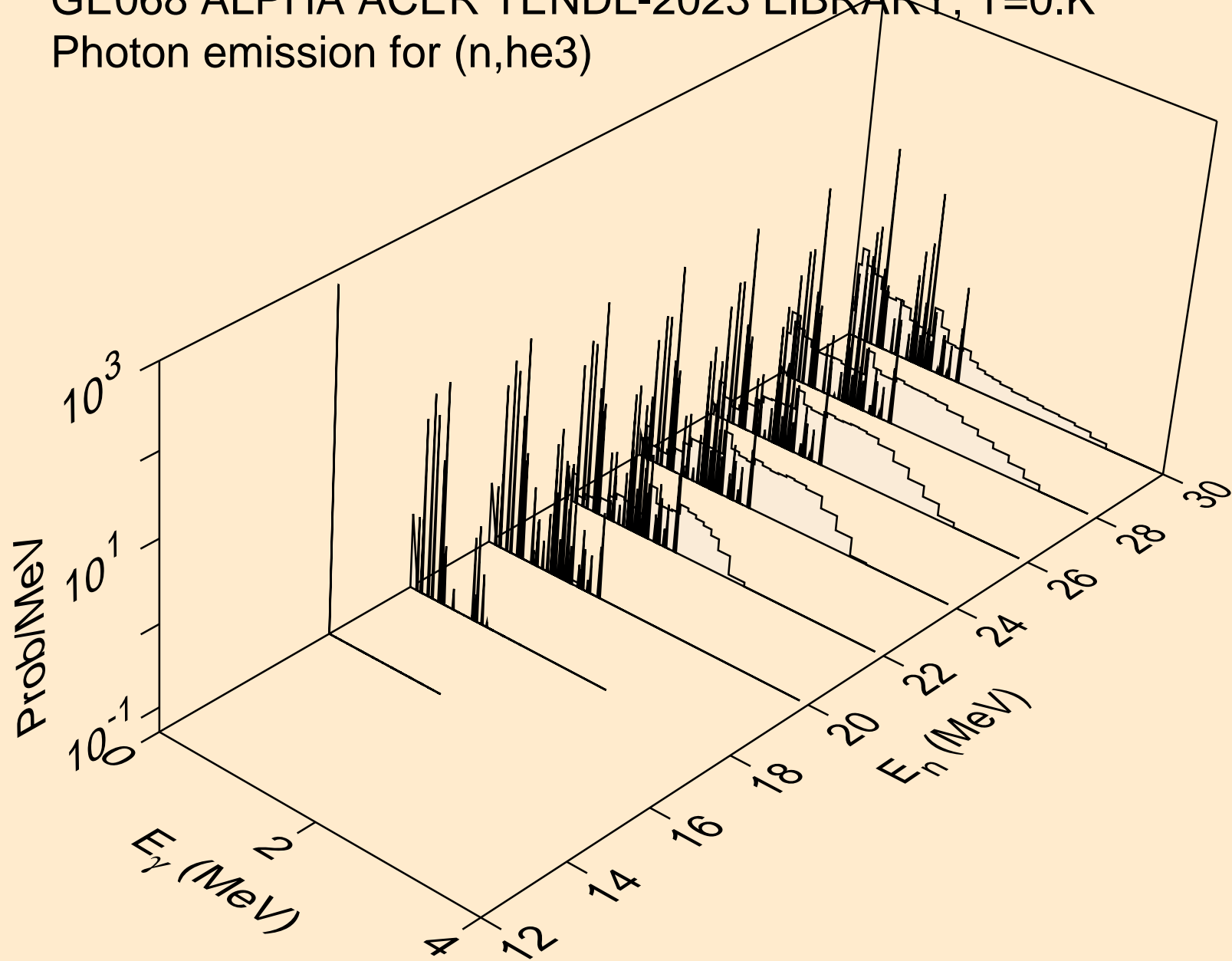
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



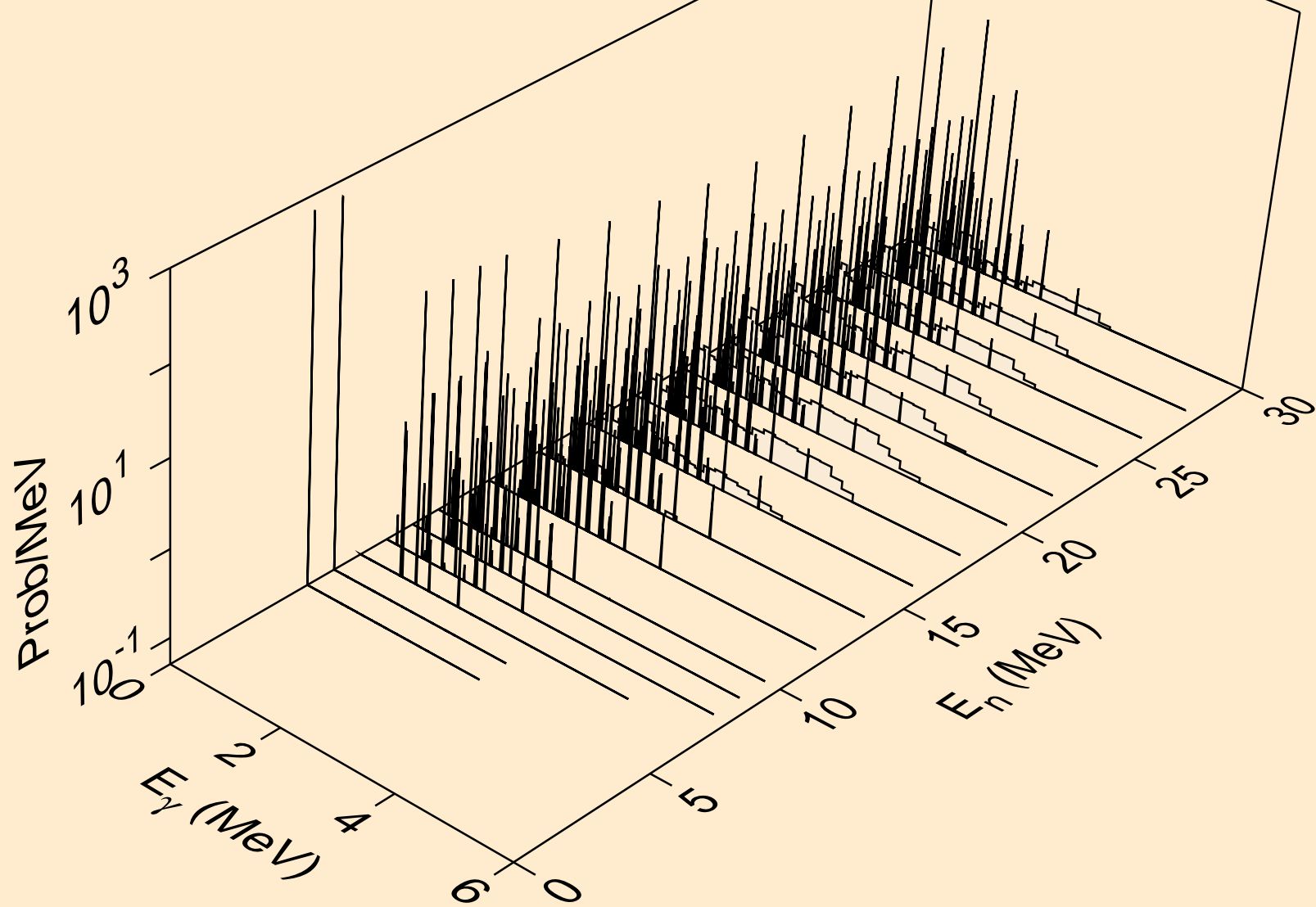
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



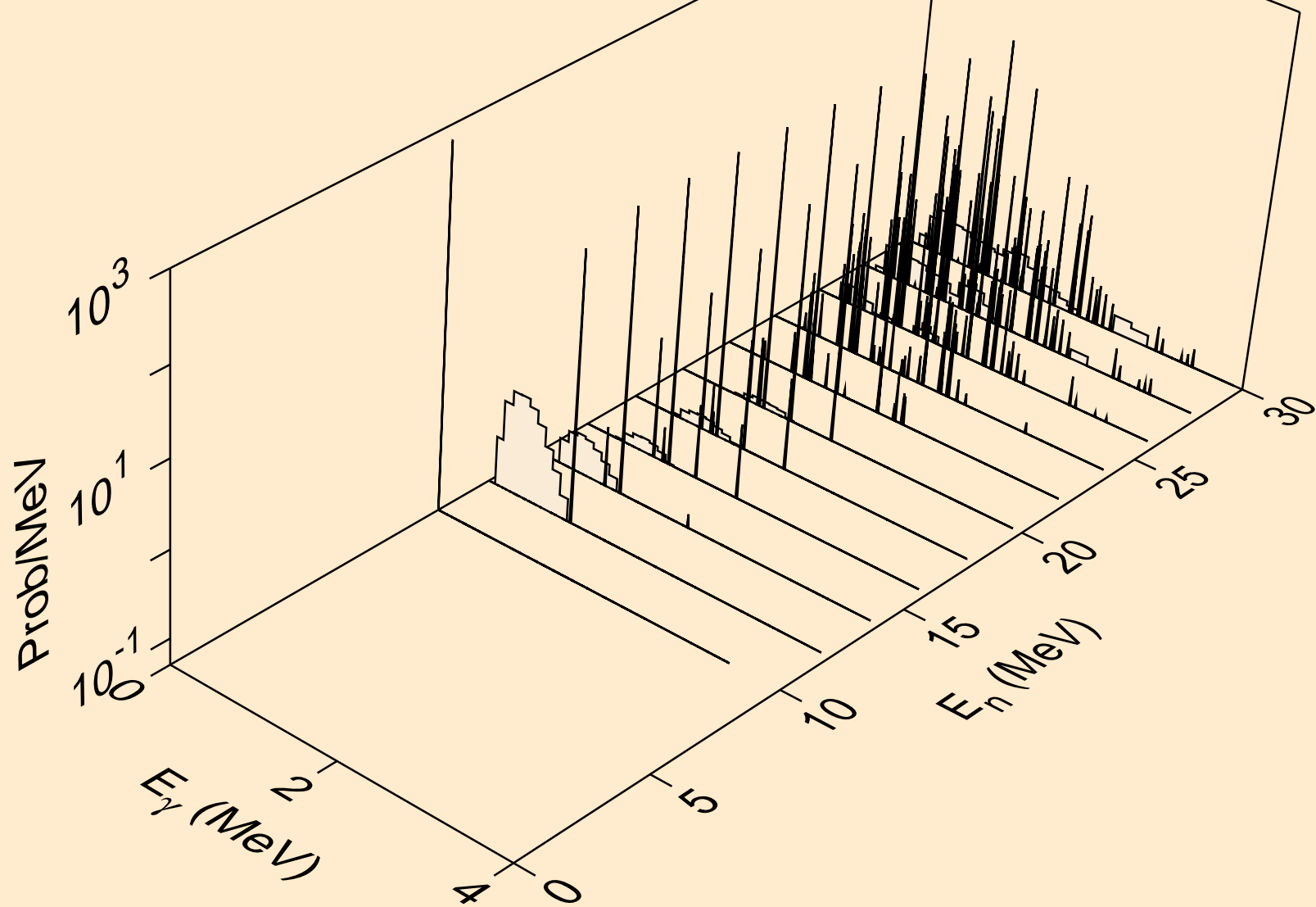
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



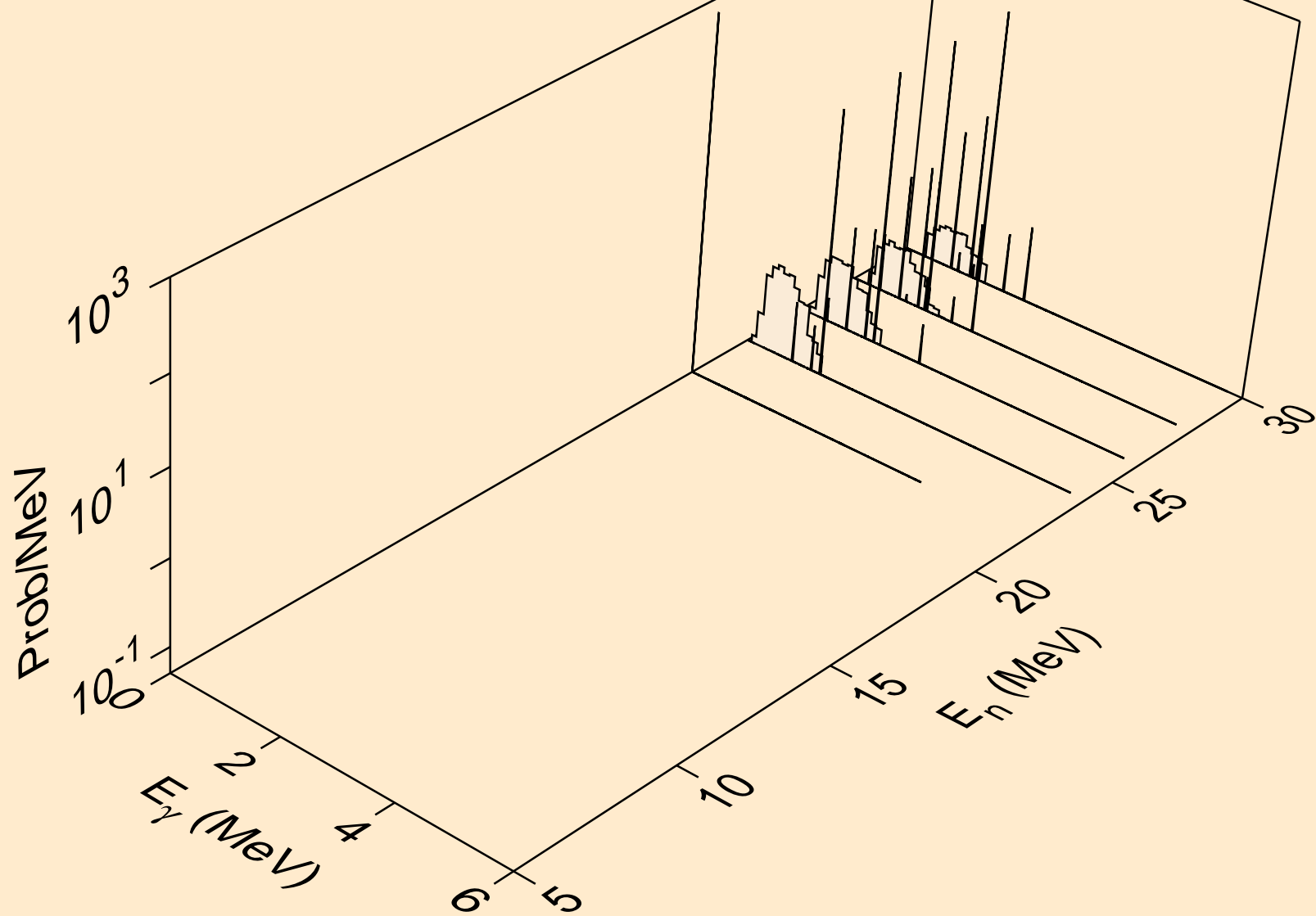
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



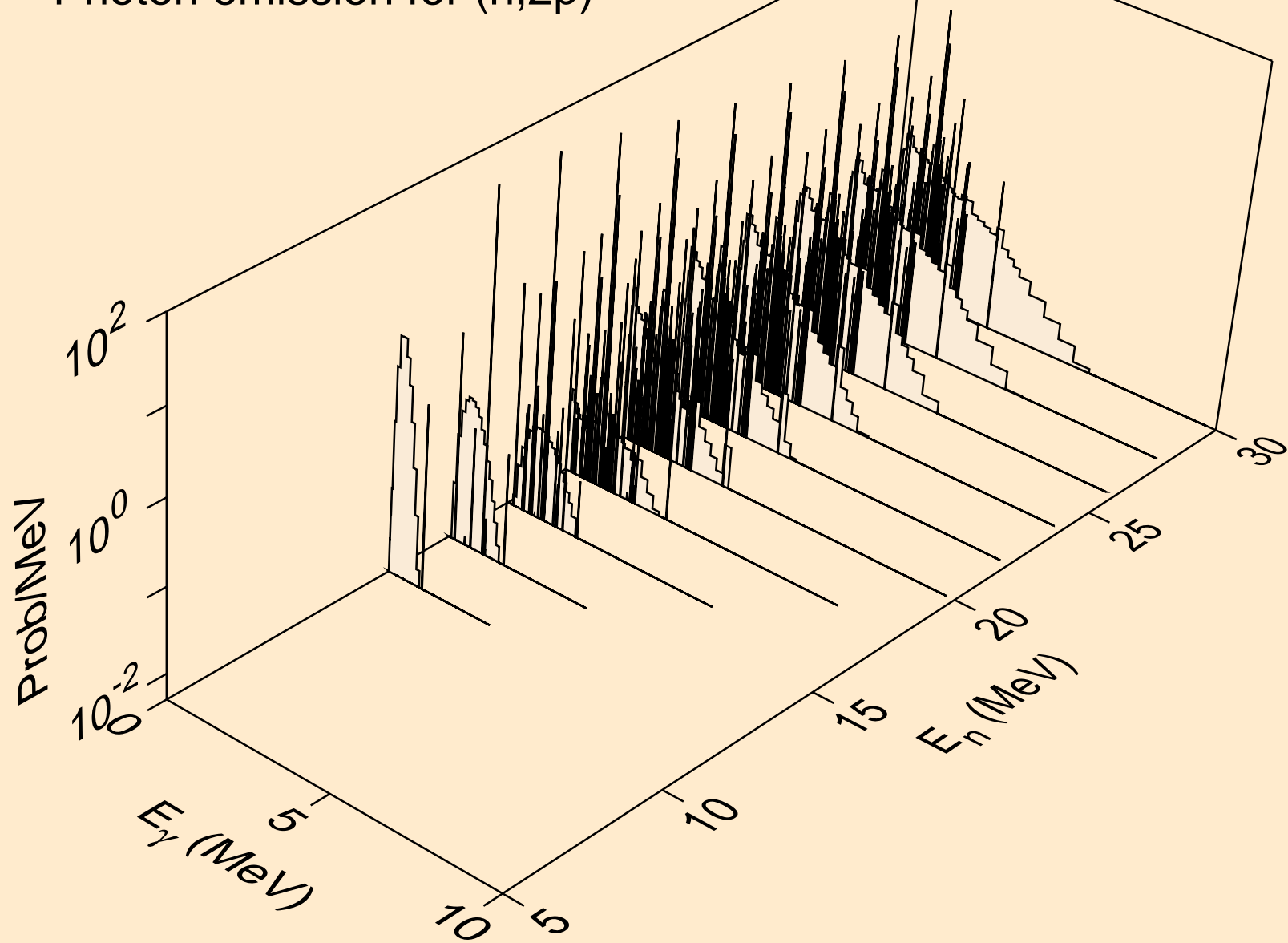
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



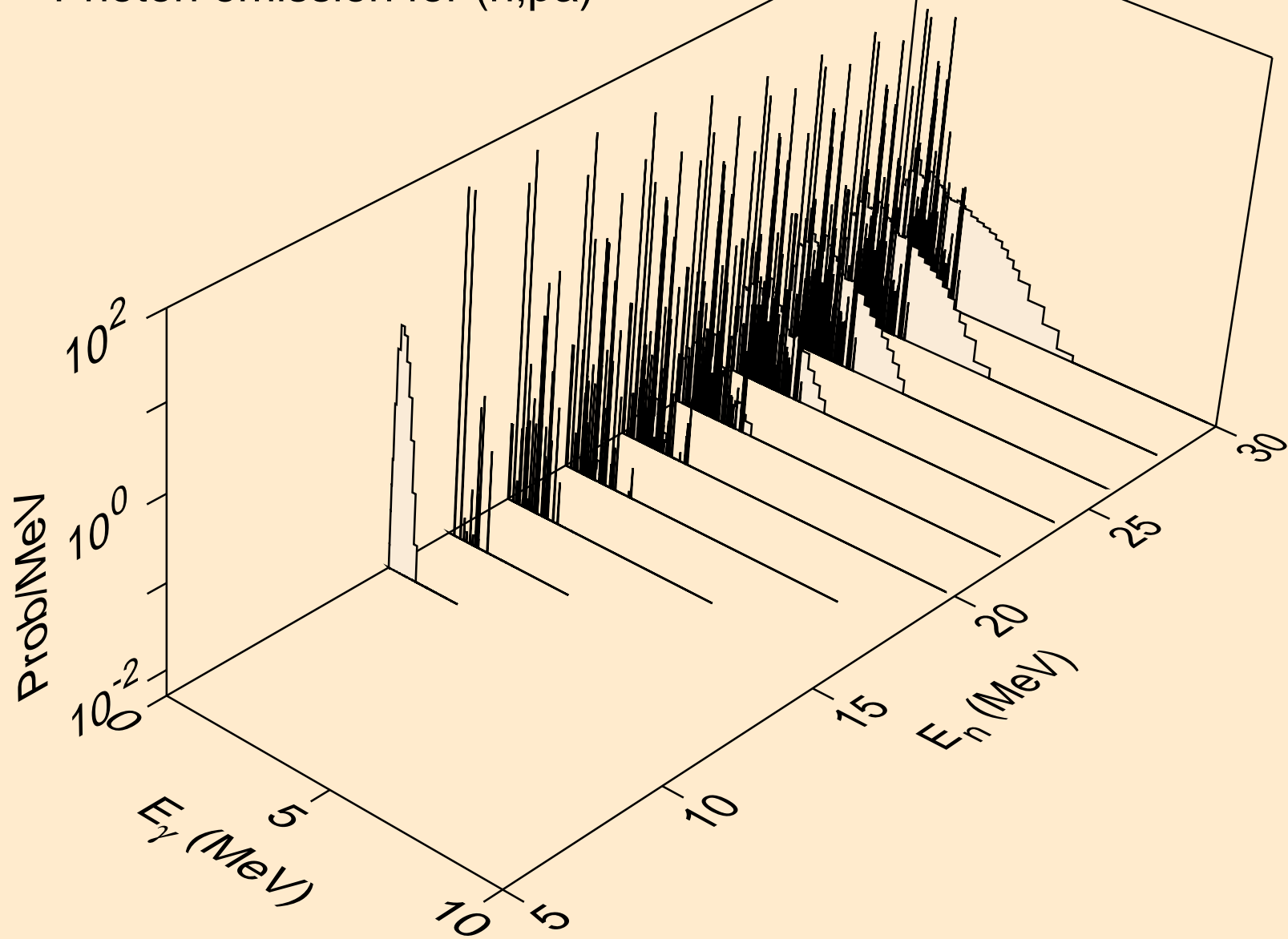
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



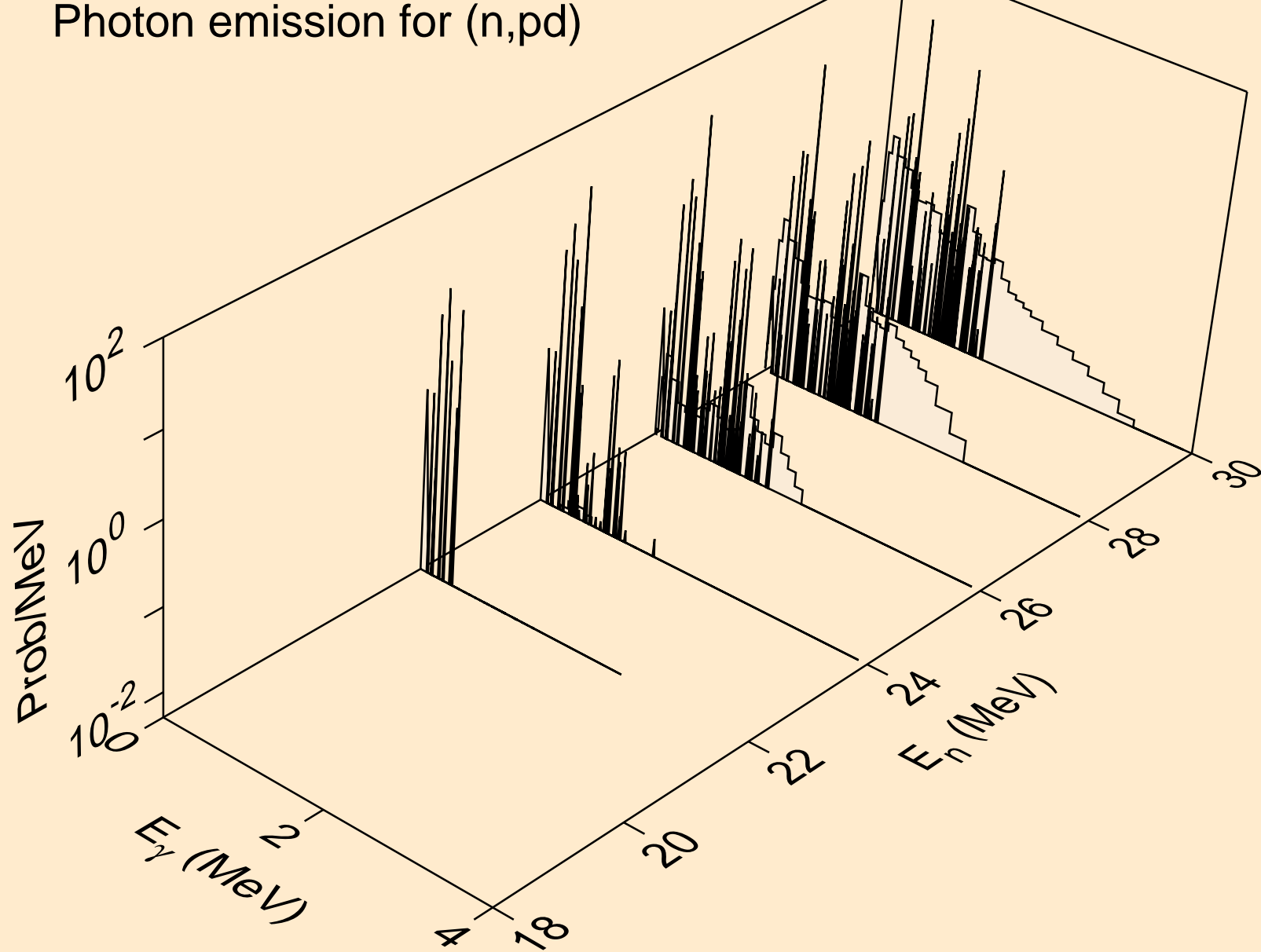
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



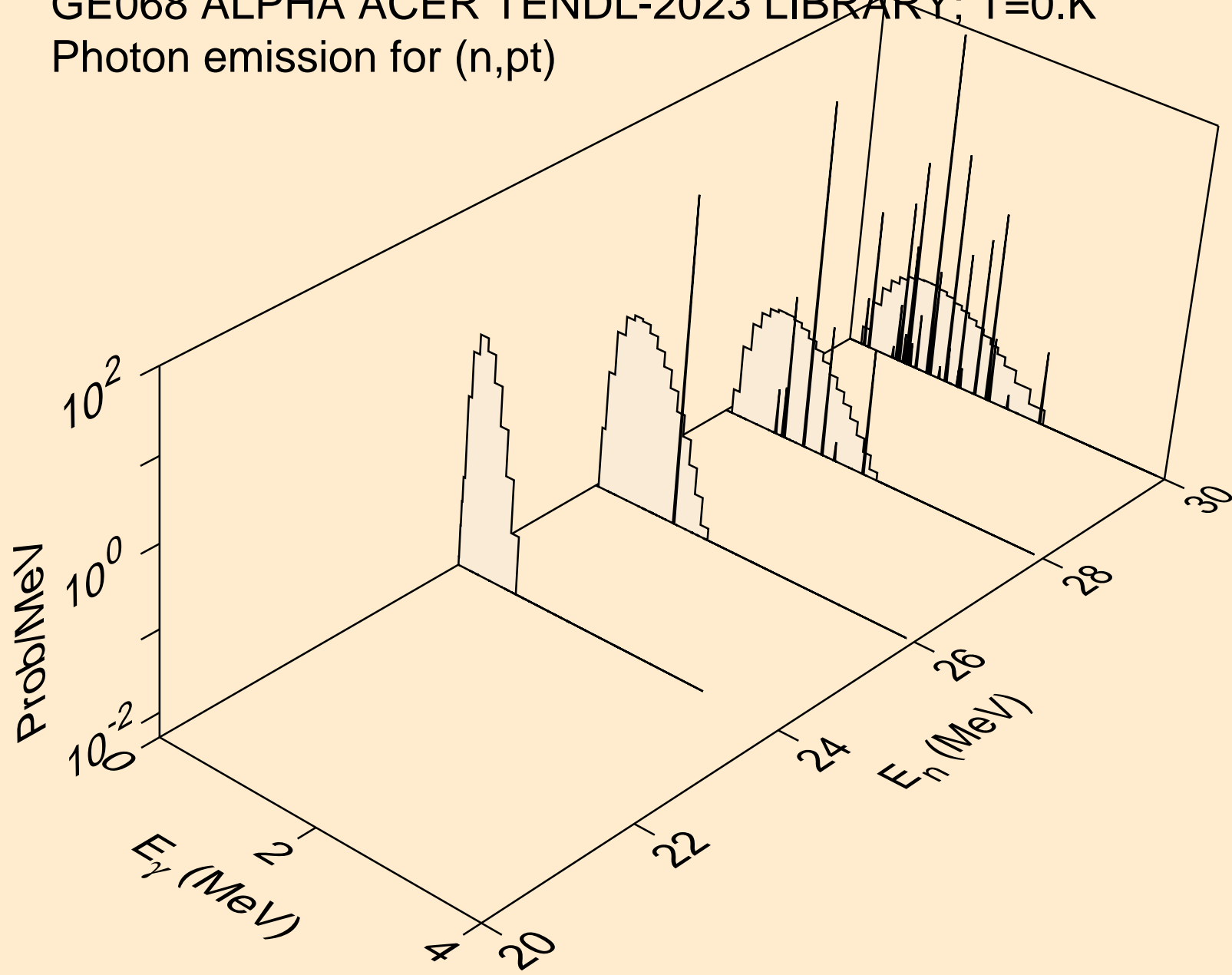
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



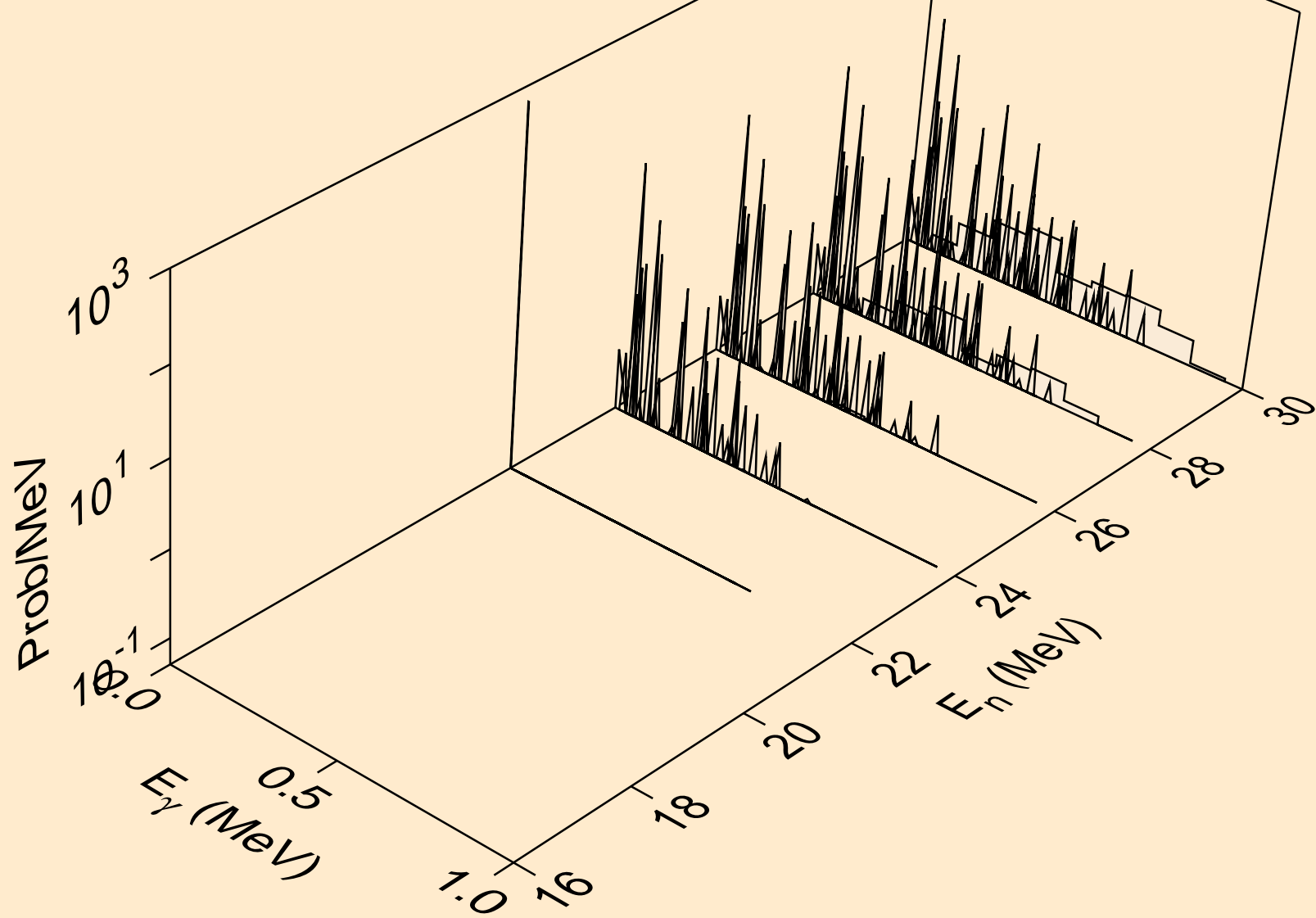
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

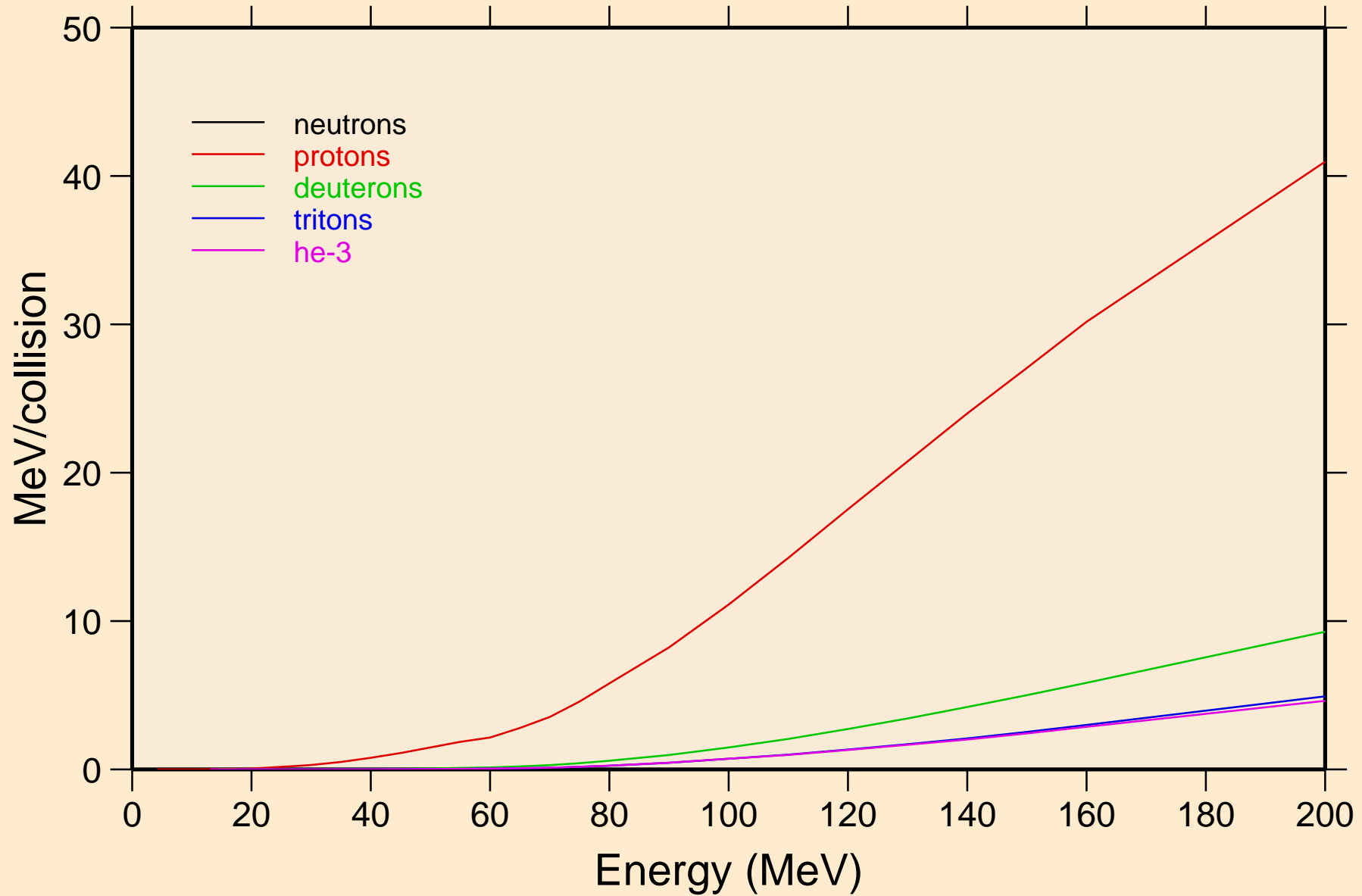


GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



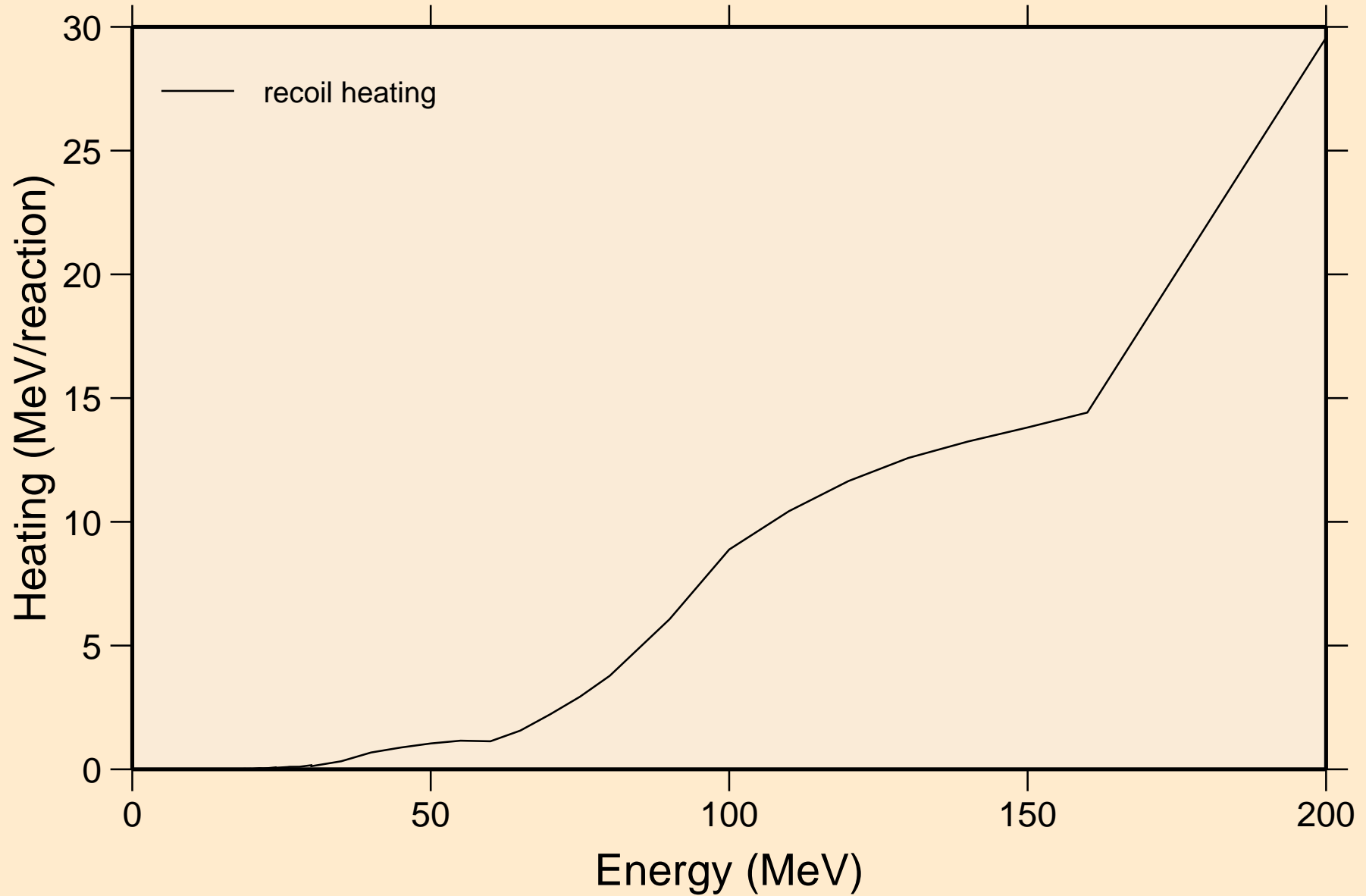
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

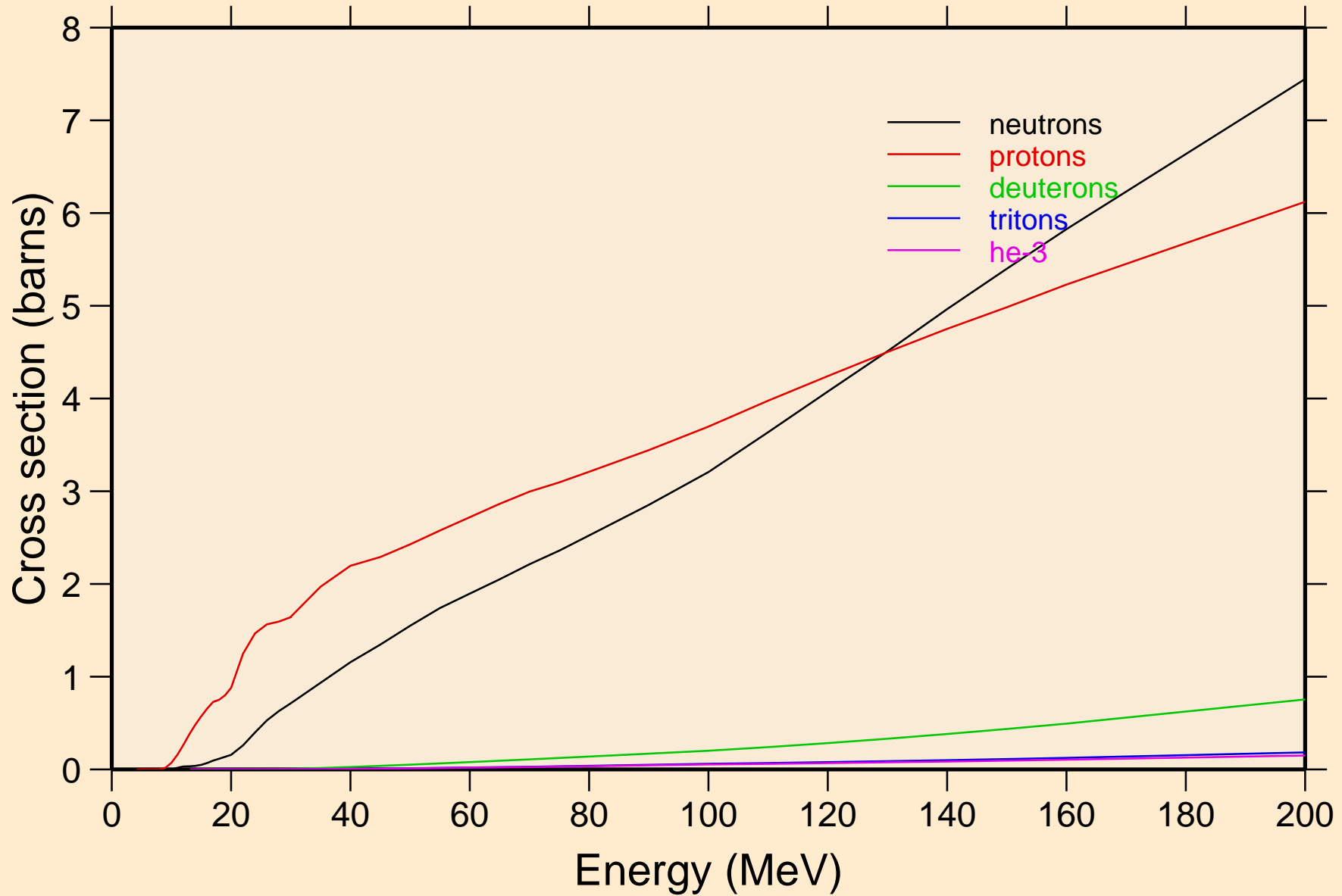


GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

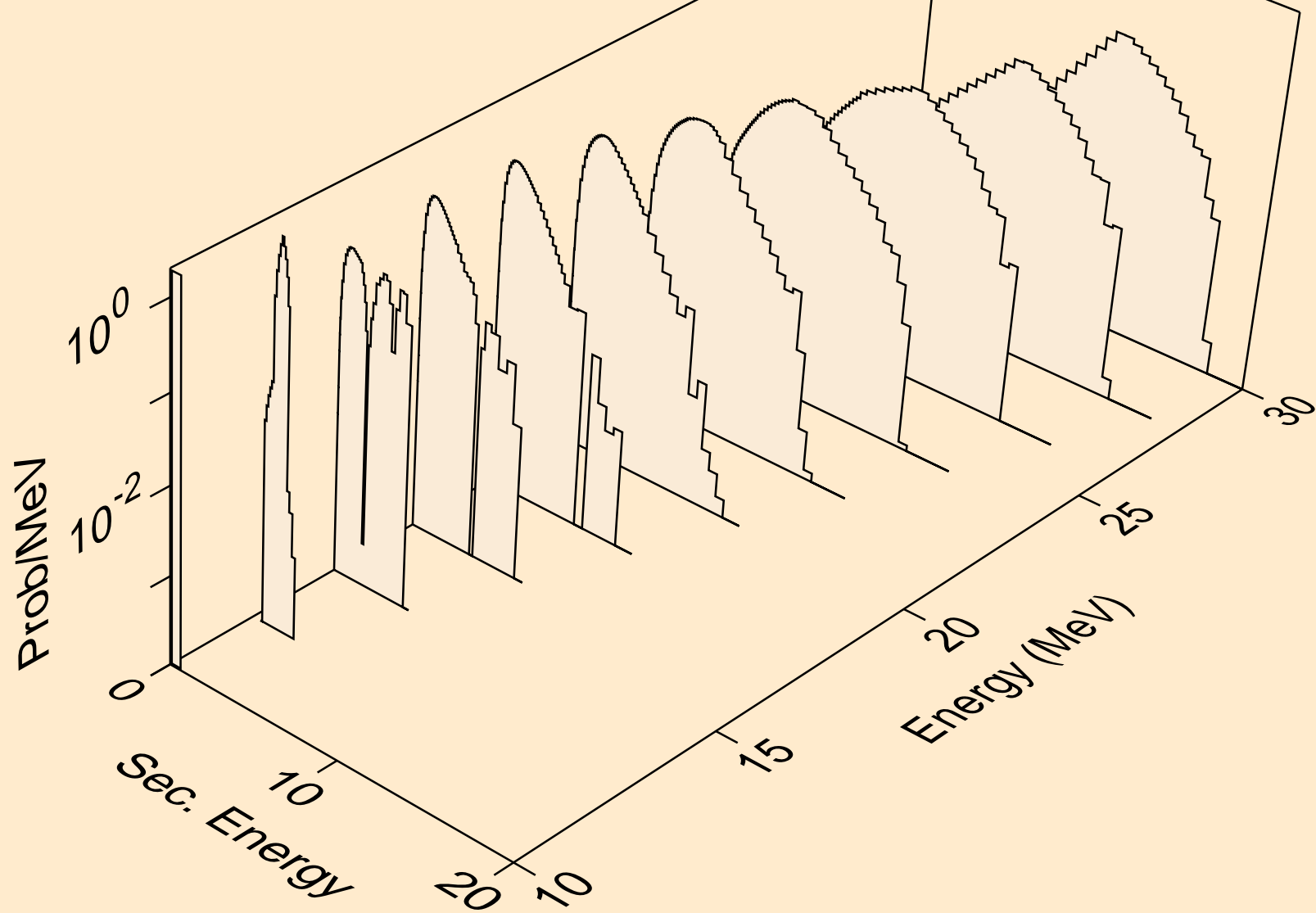
Recoil Heating



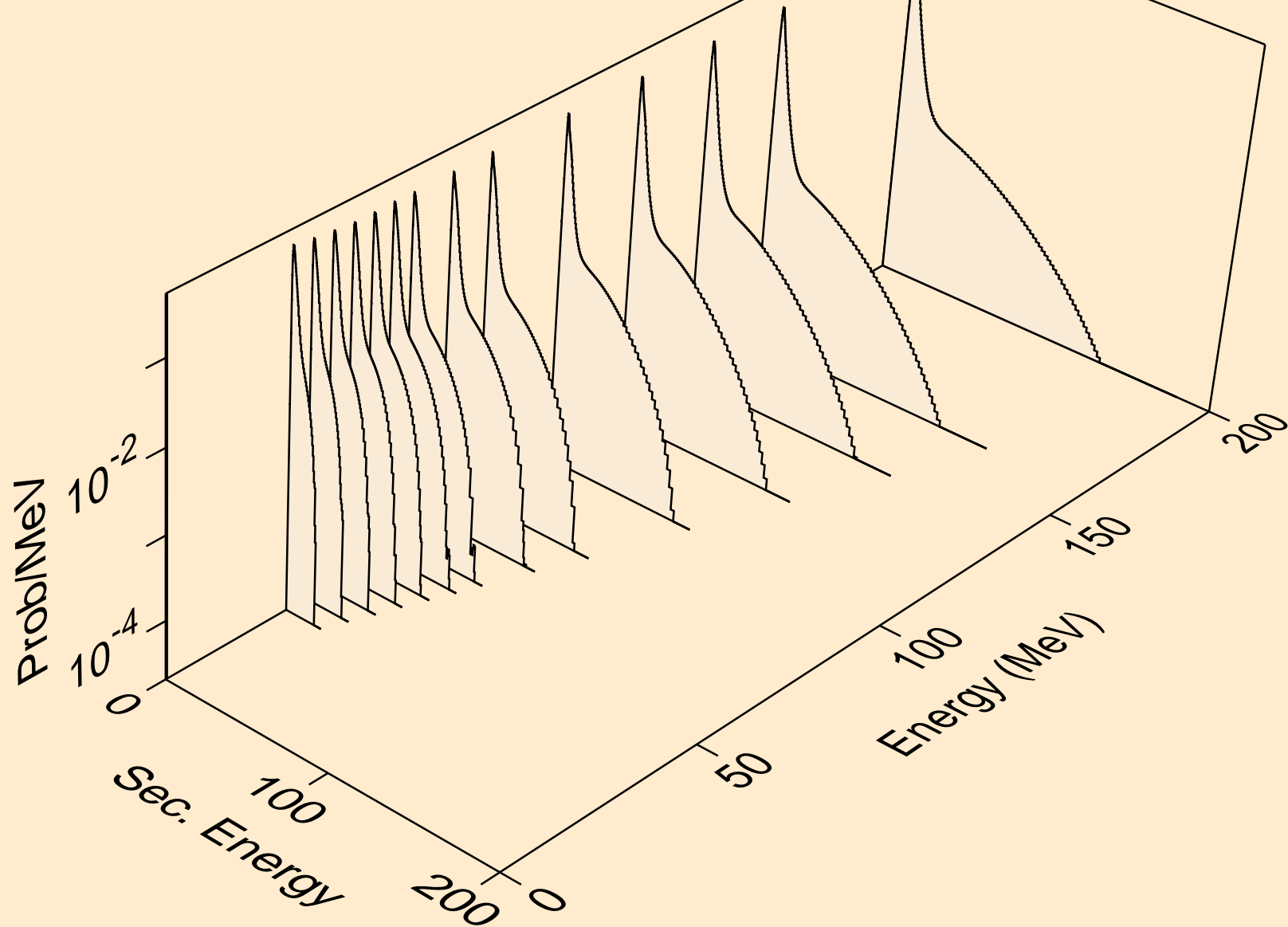
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



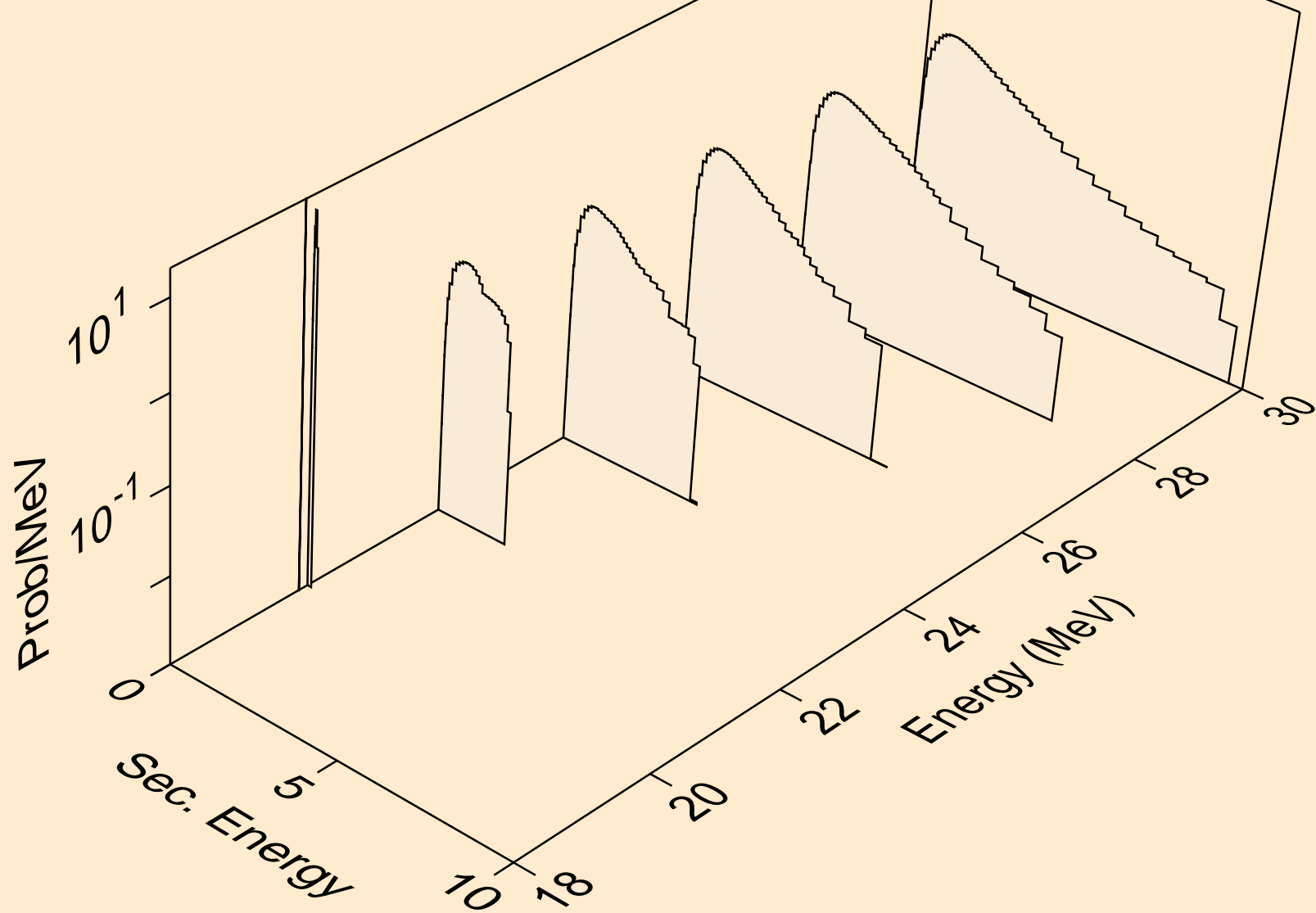
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



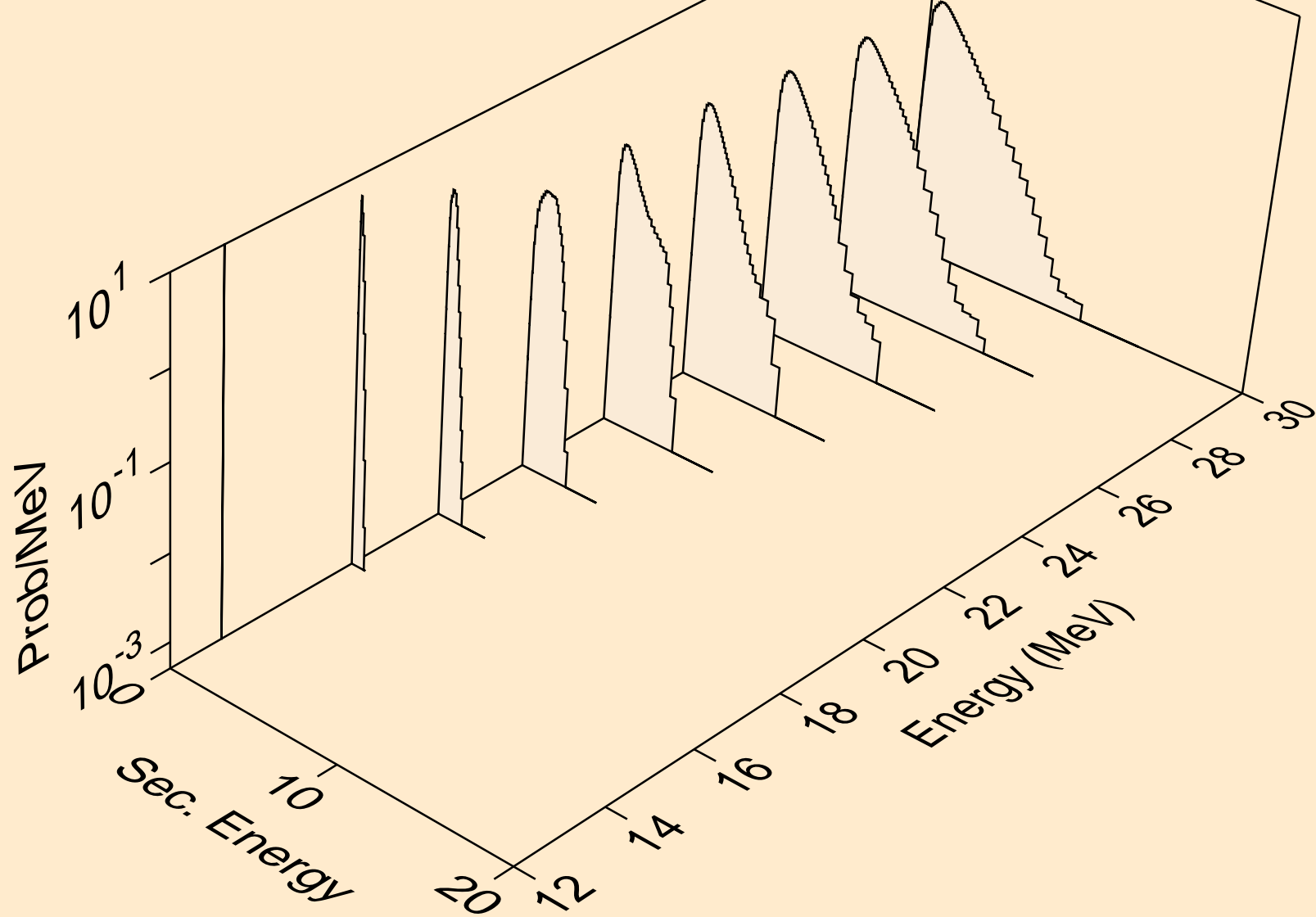
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



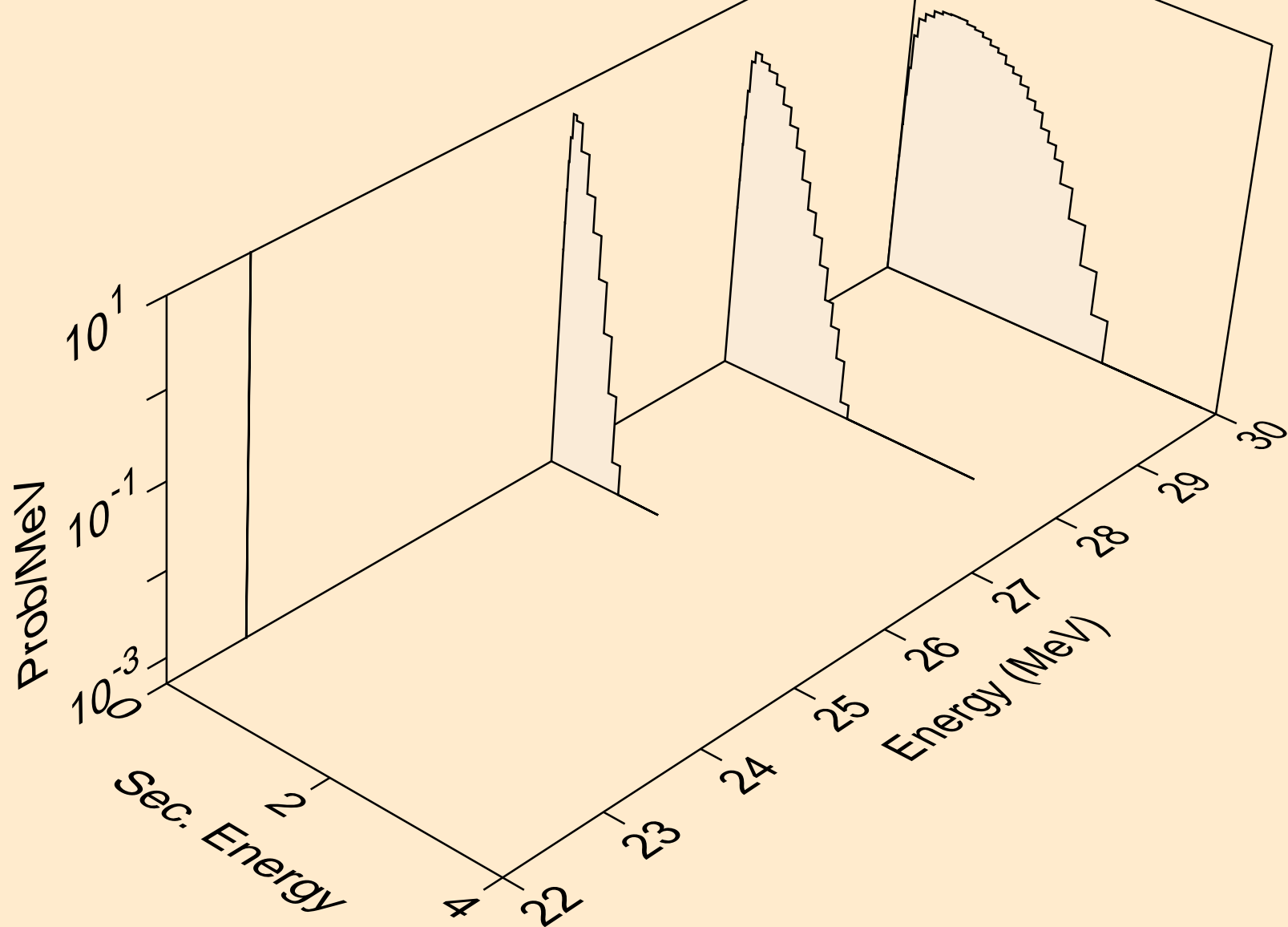
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



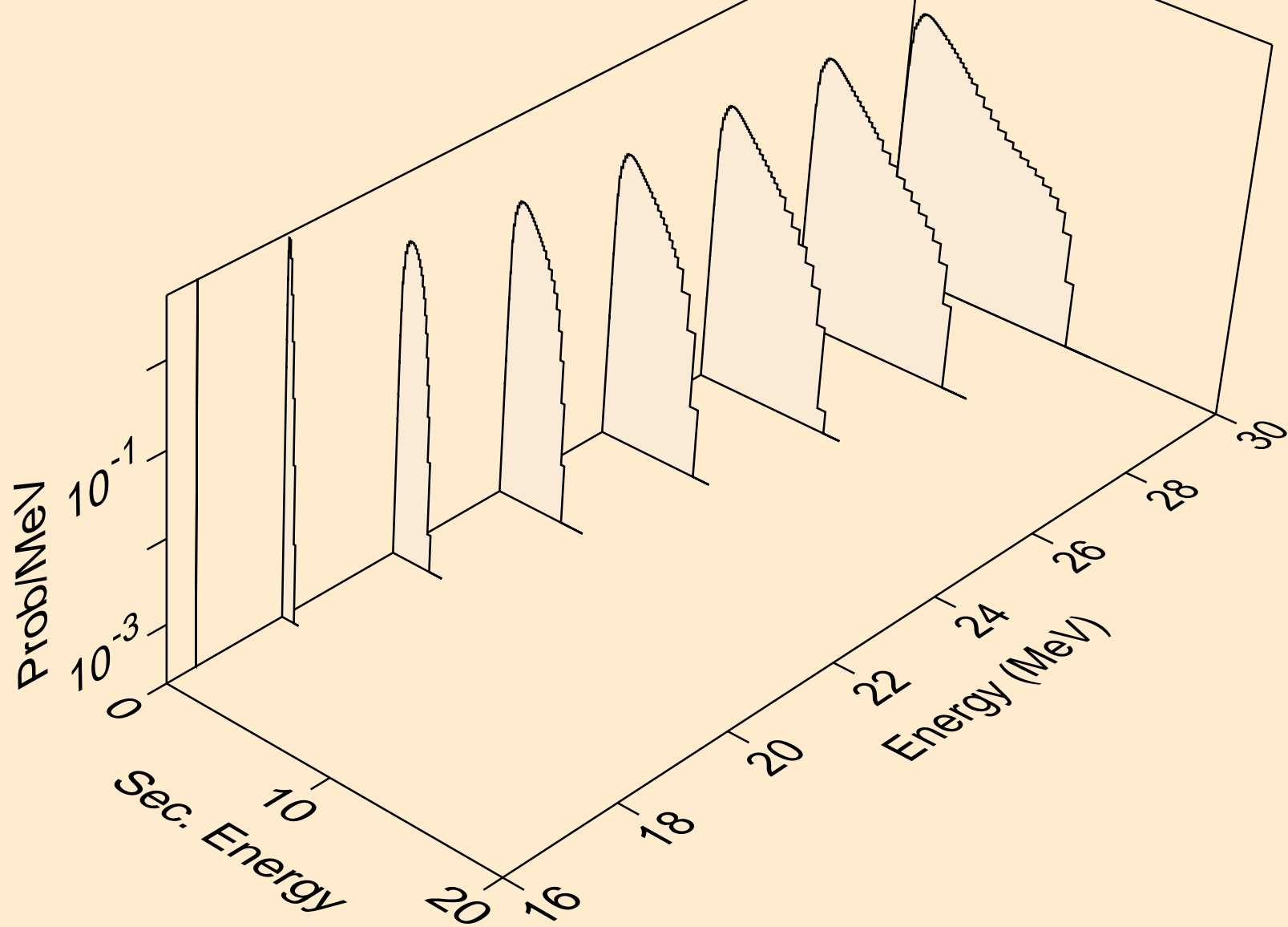
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



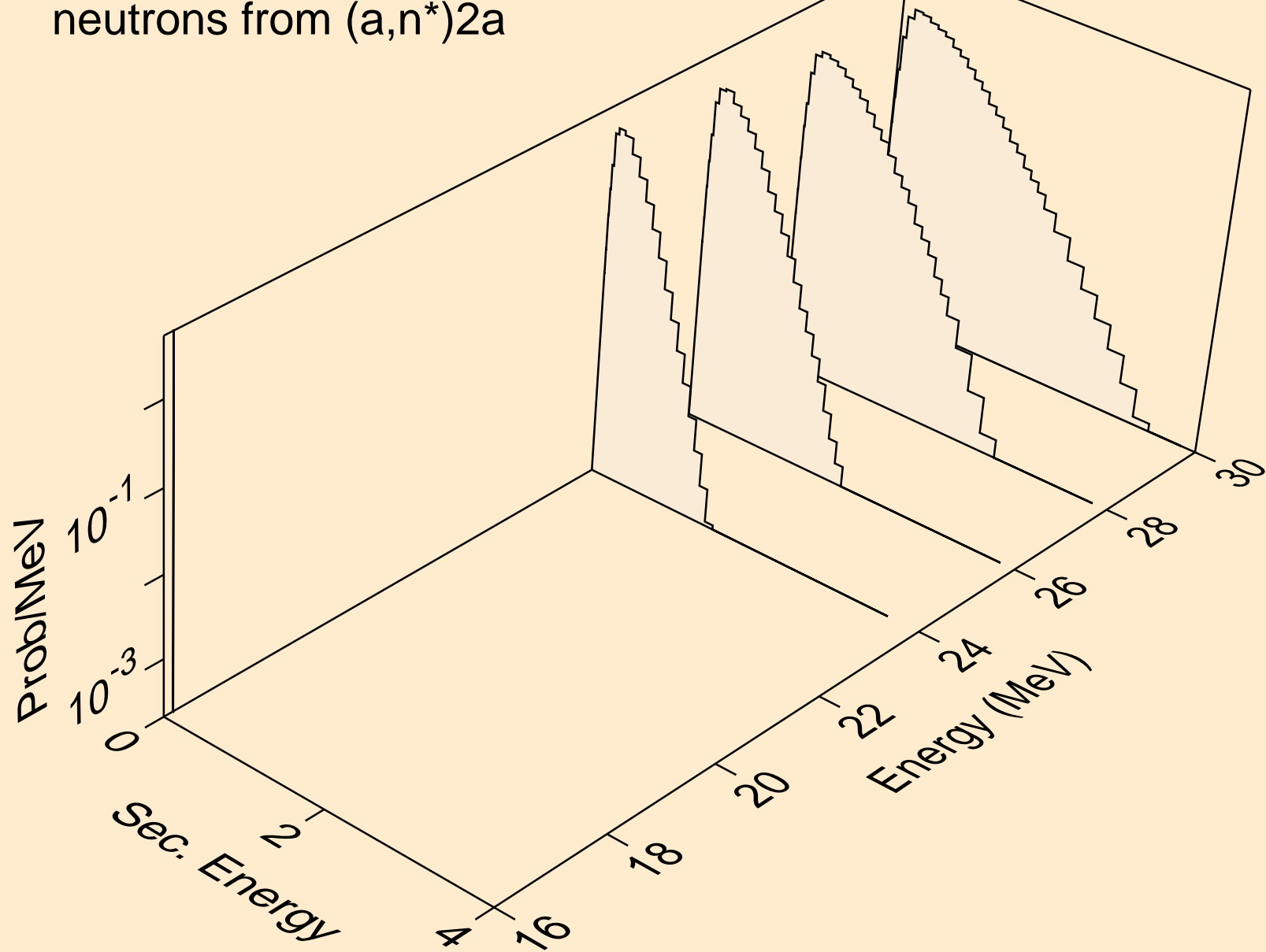
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



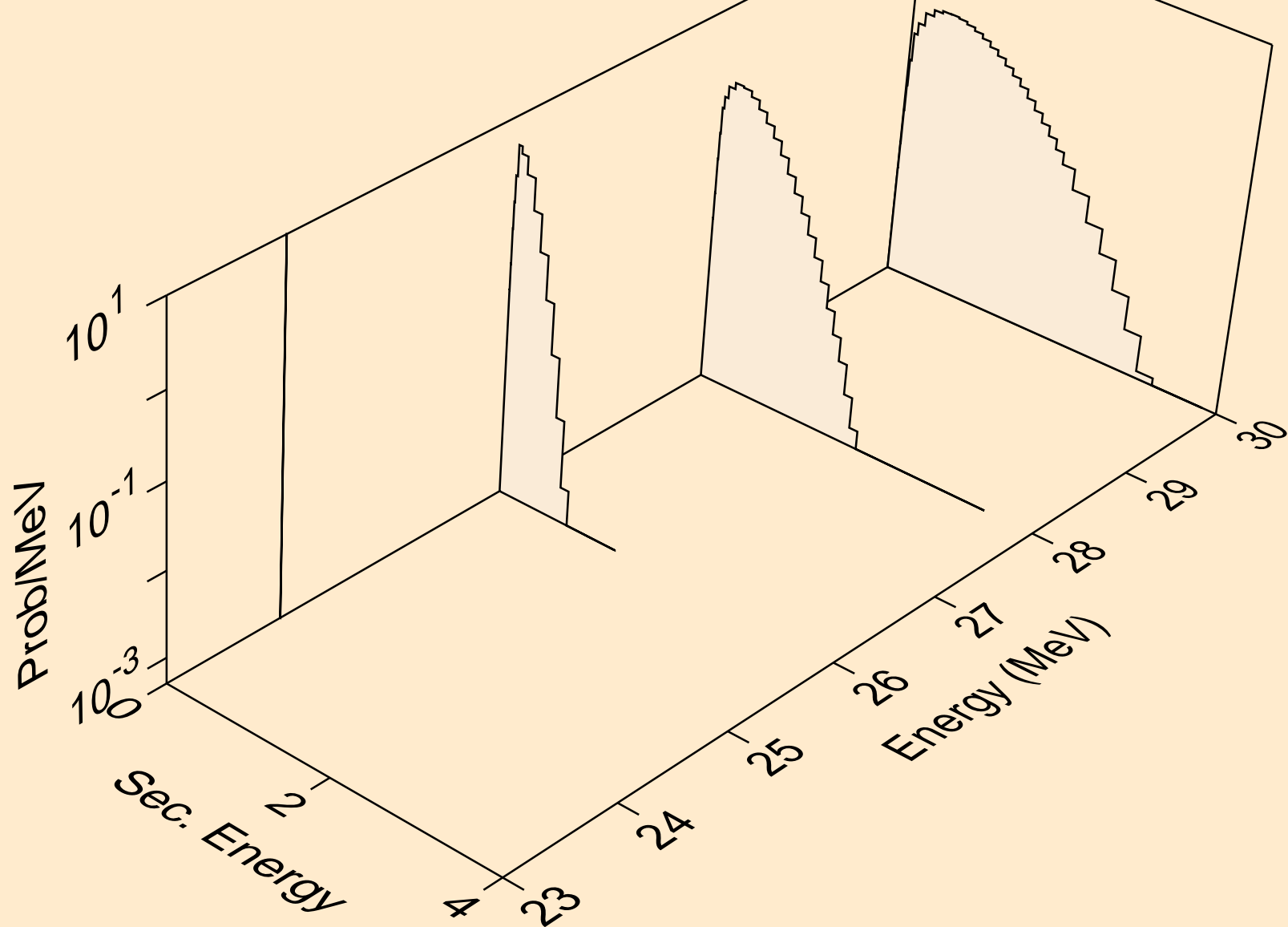
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



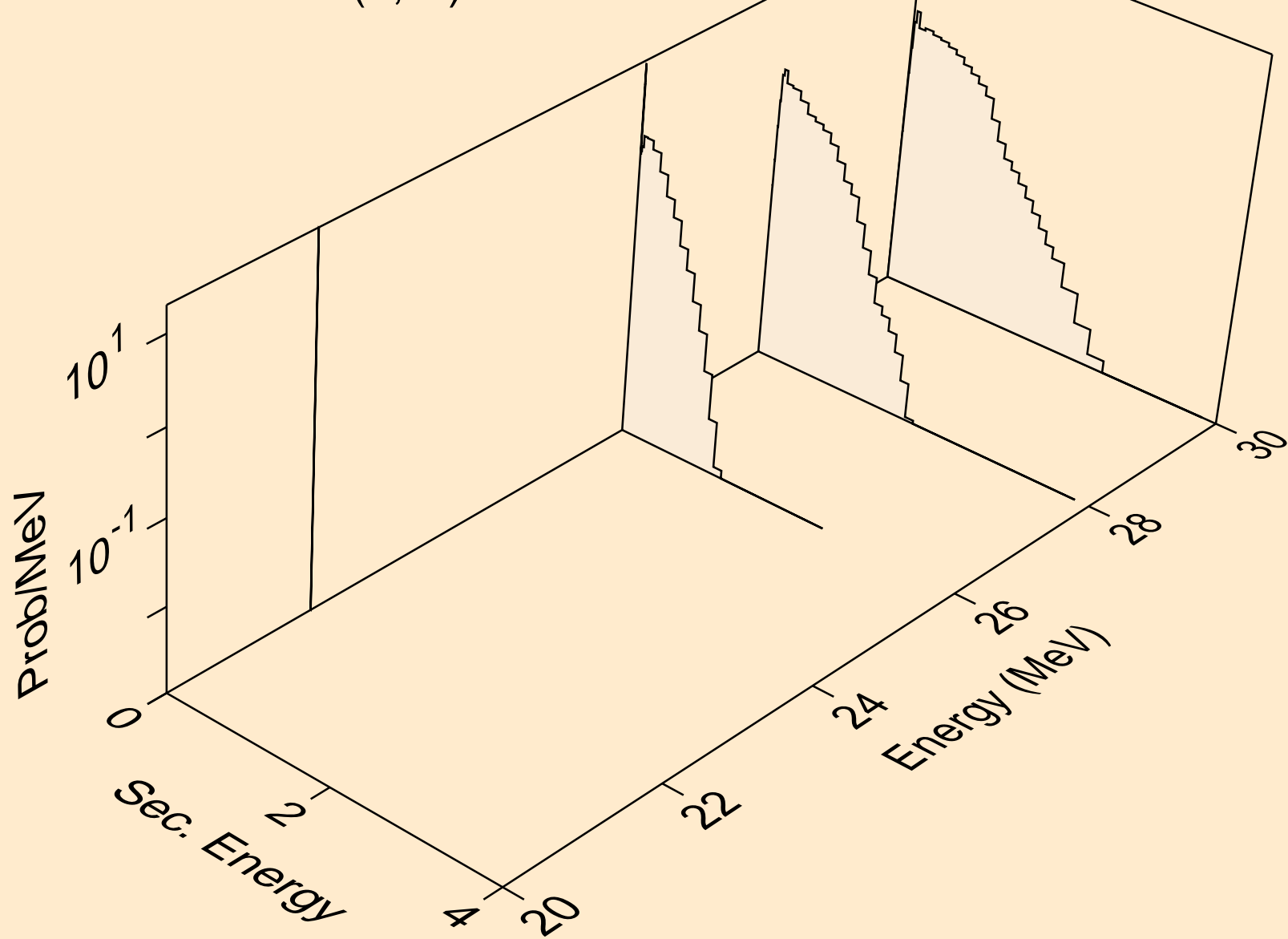
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)2a



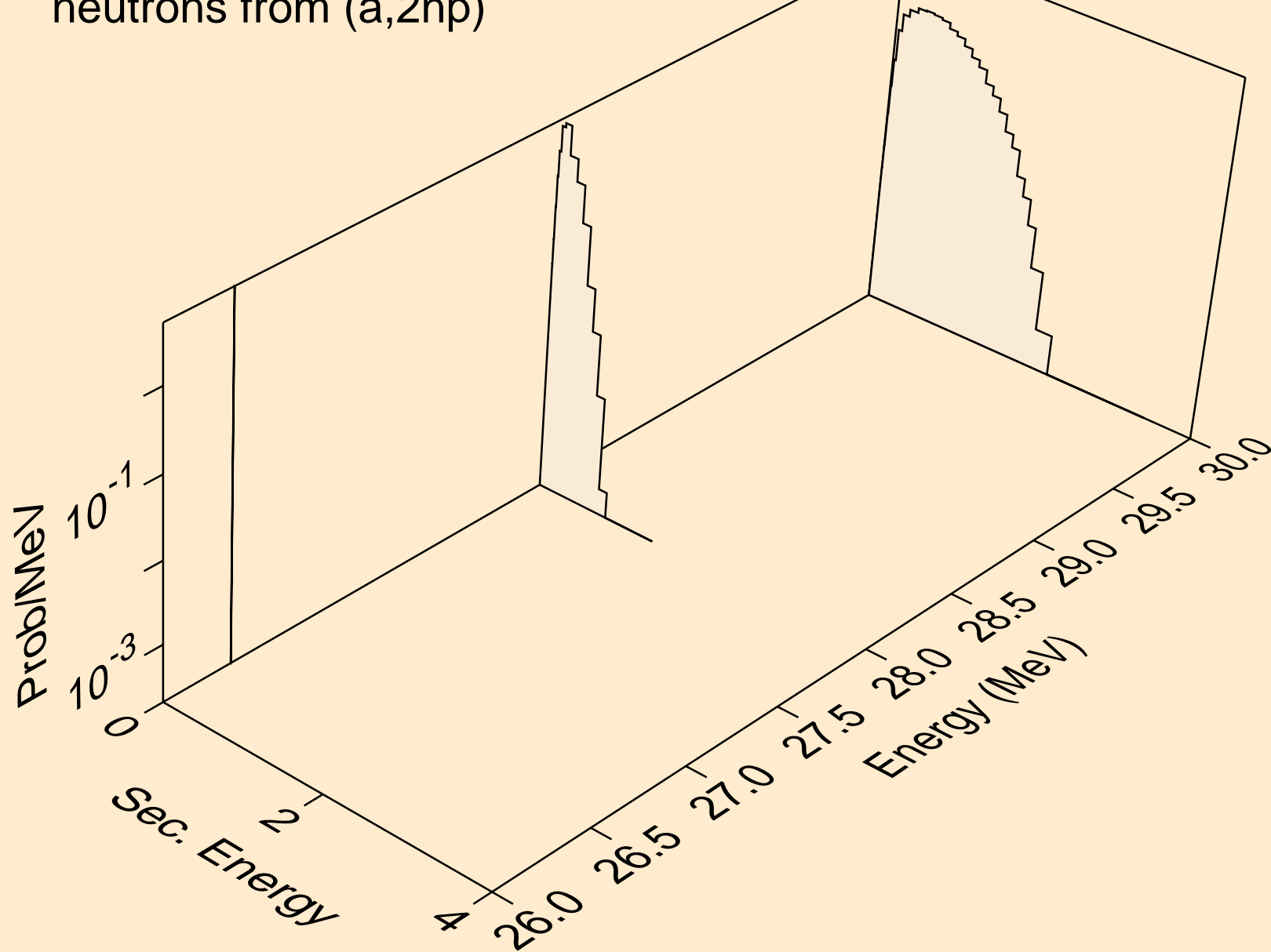
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



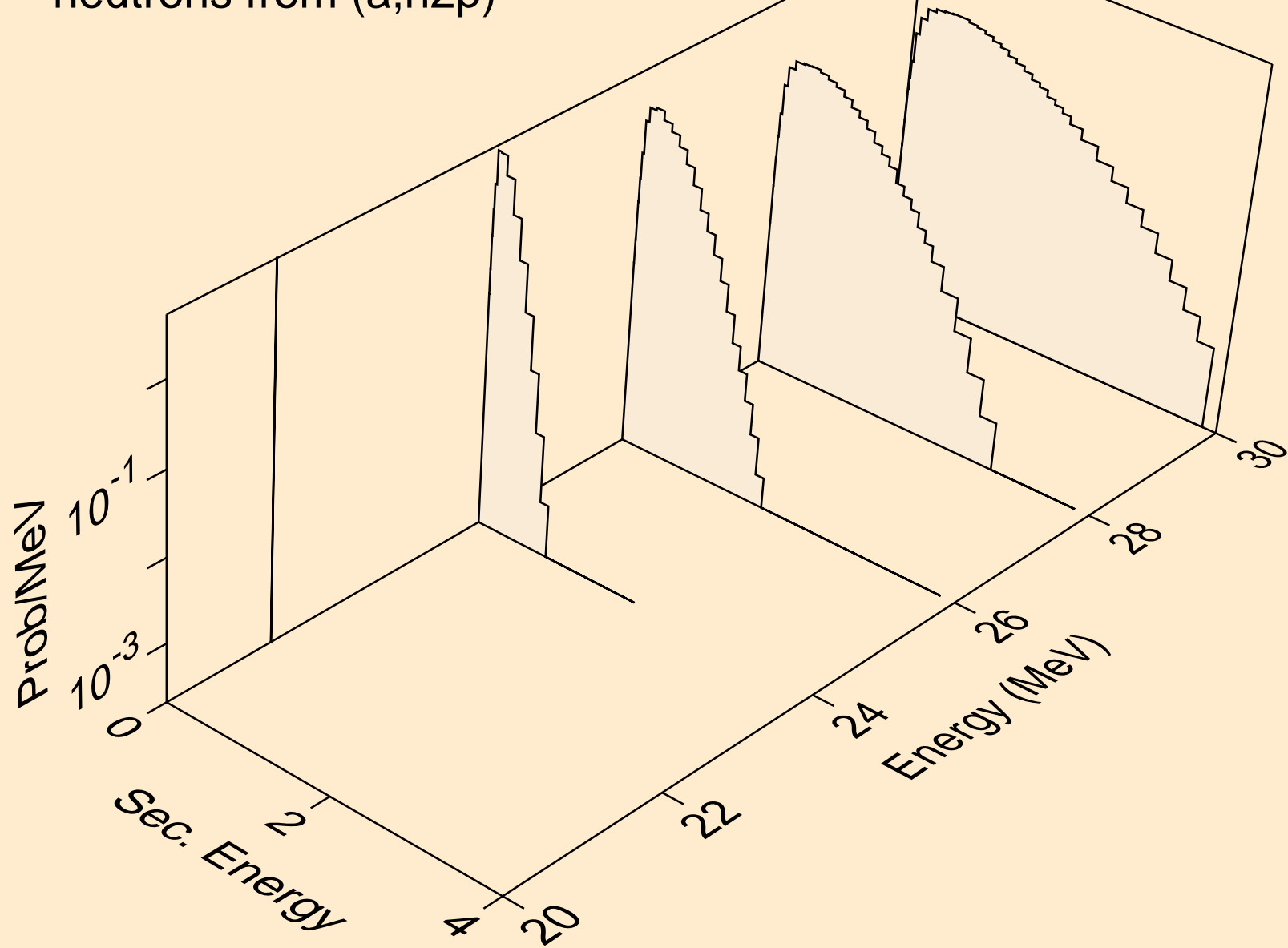
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)he3



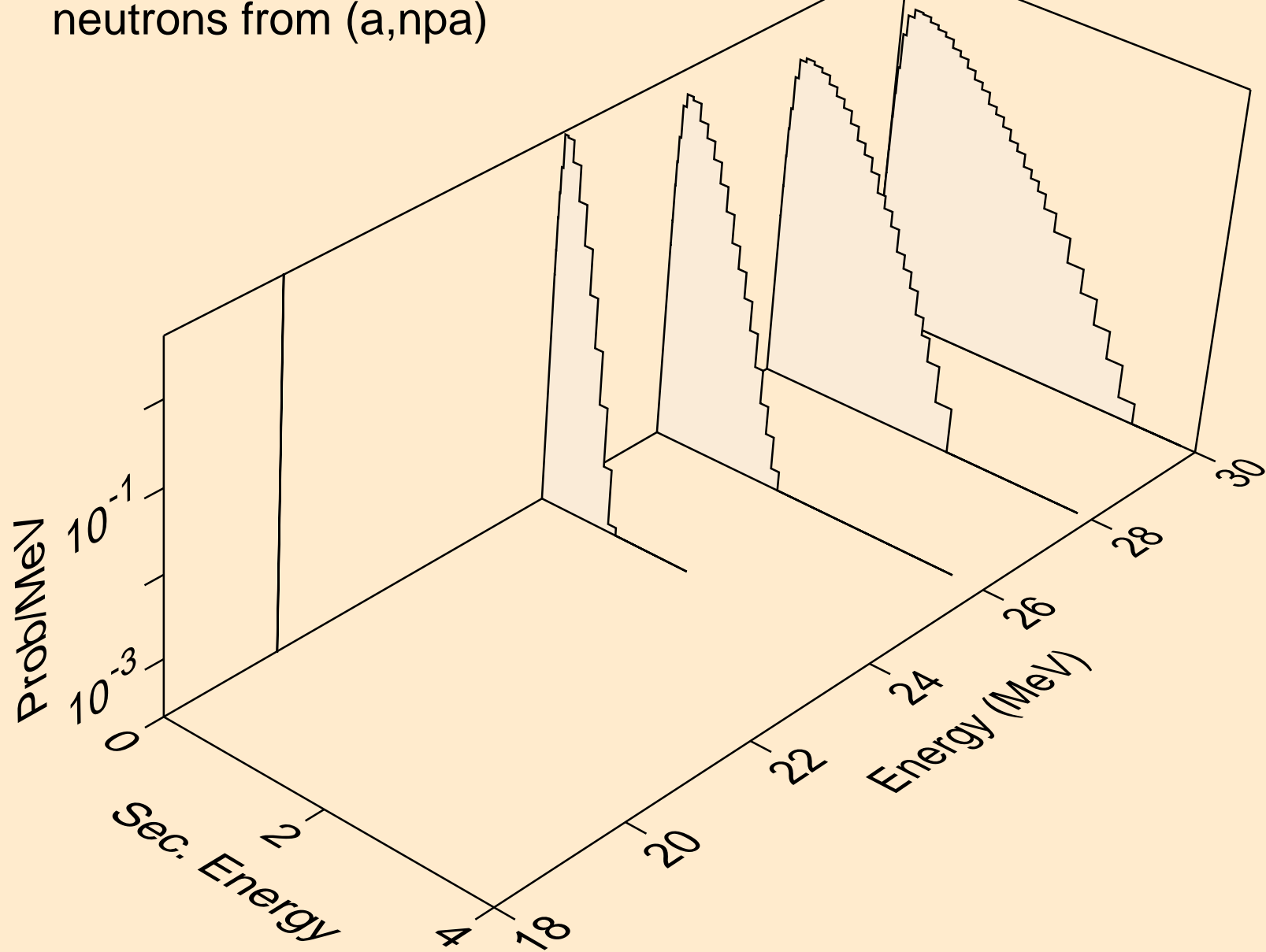
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



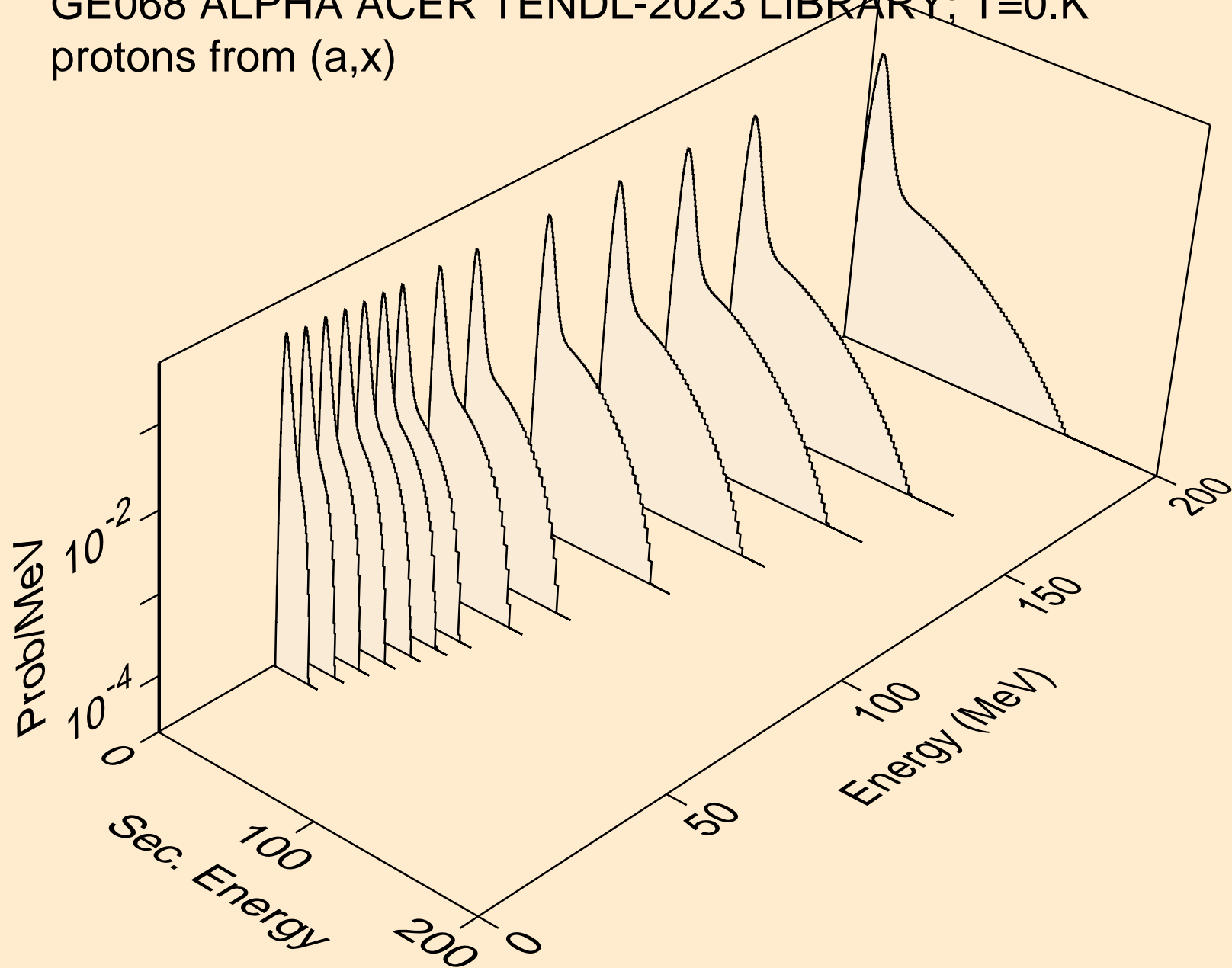
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n2p)



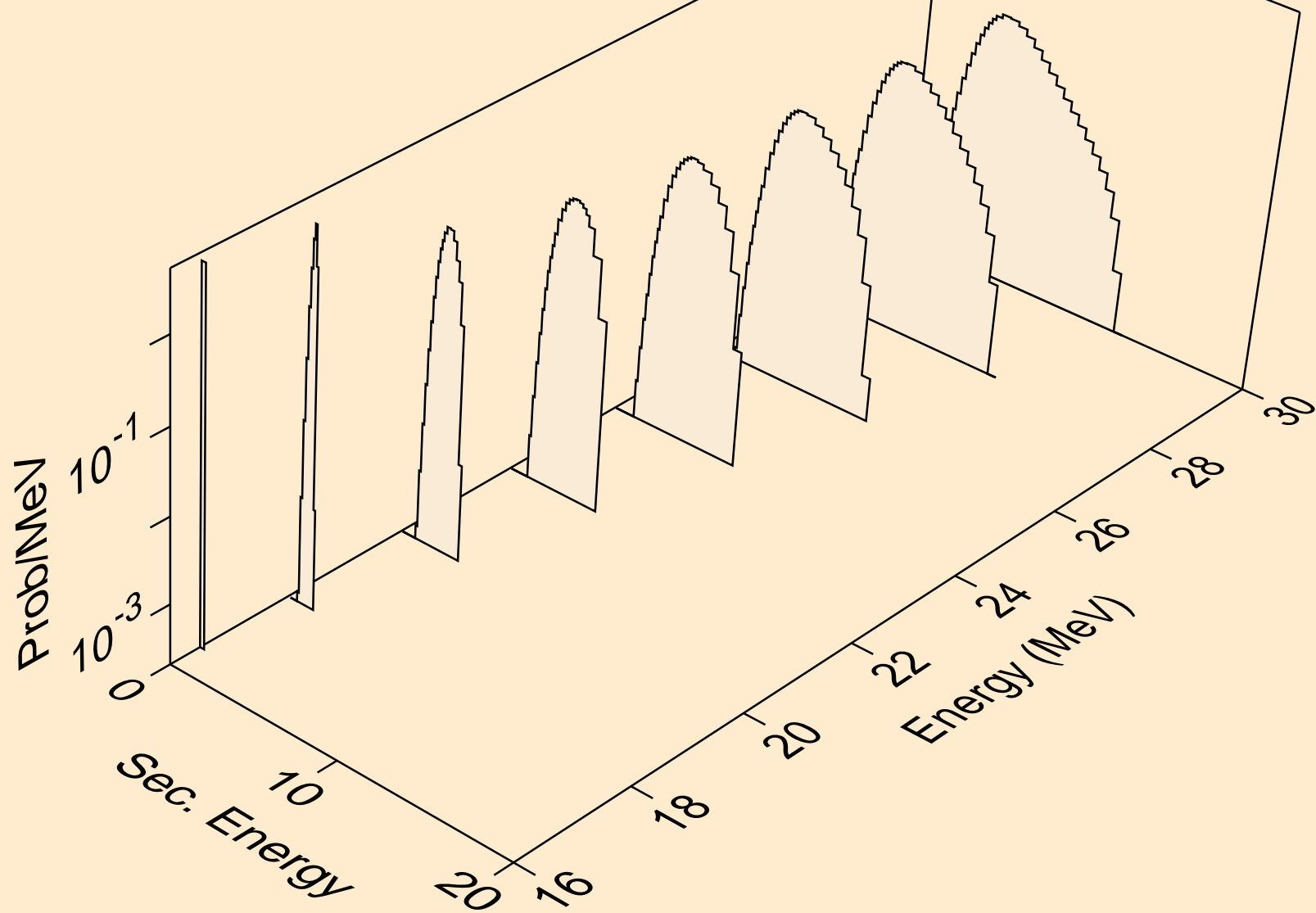
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,npa)



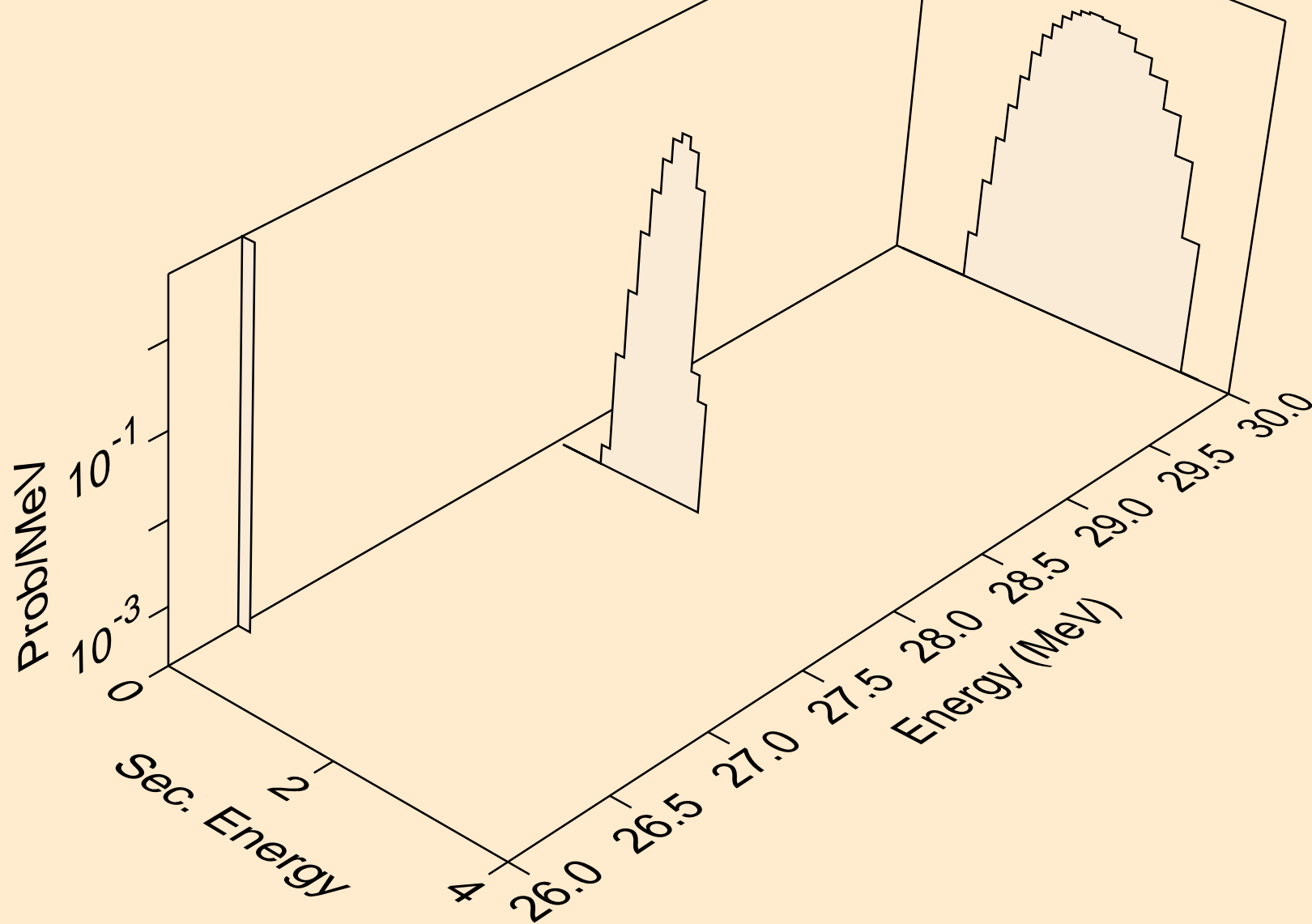
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



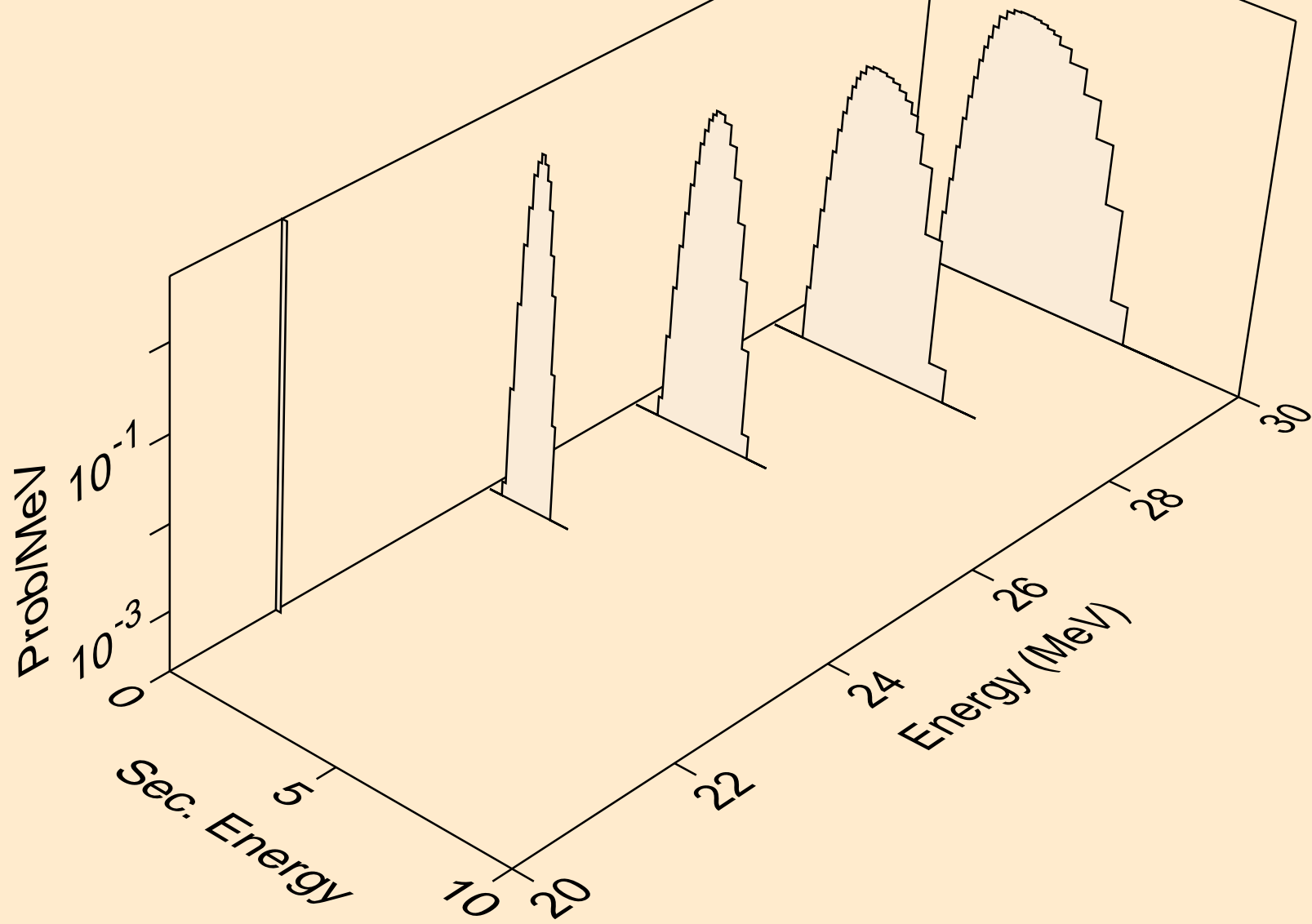
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



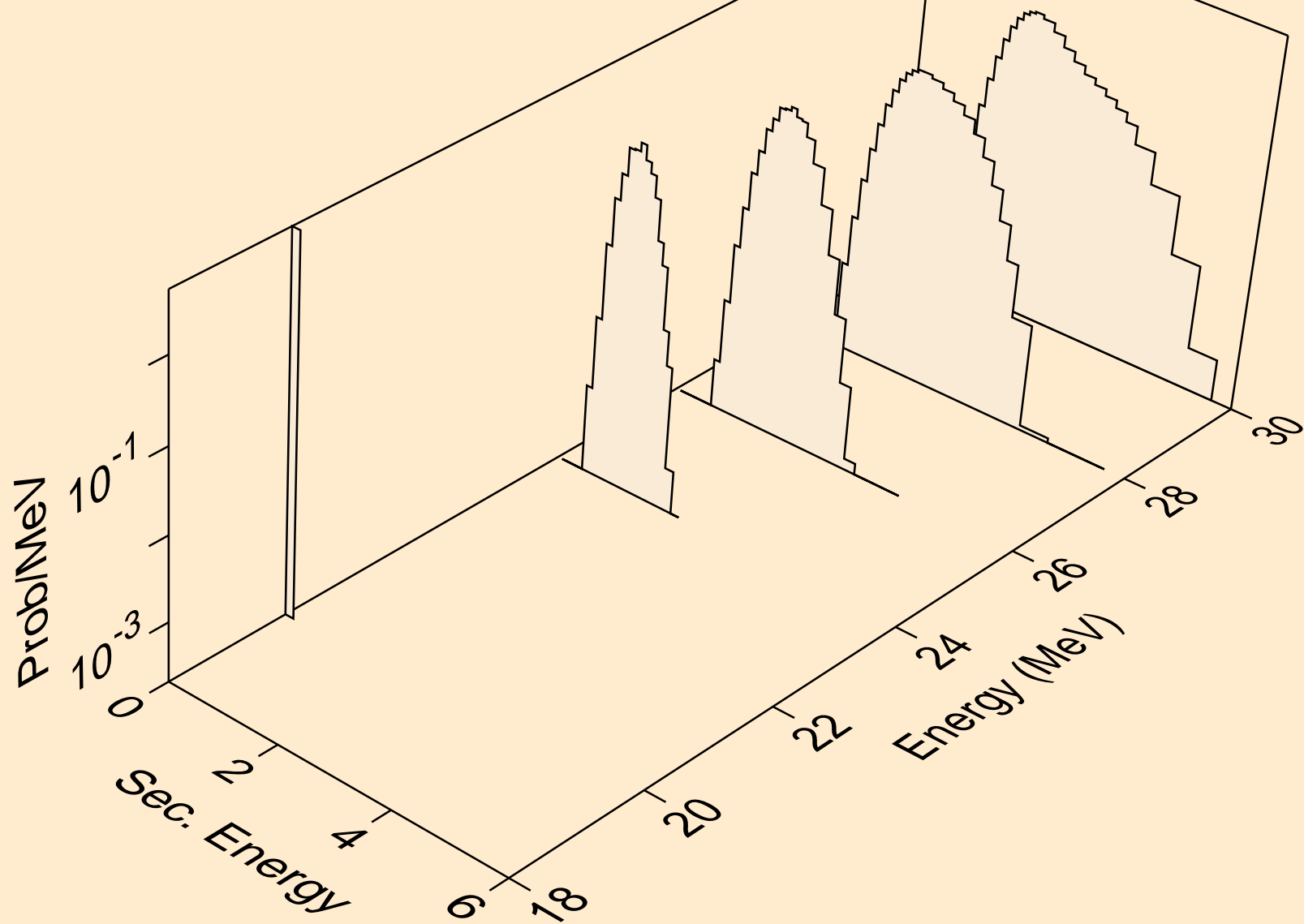
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



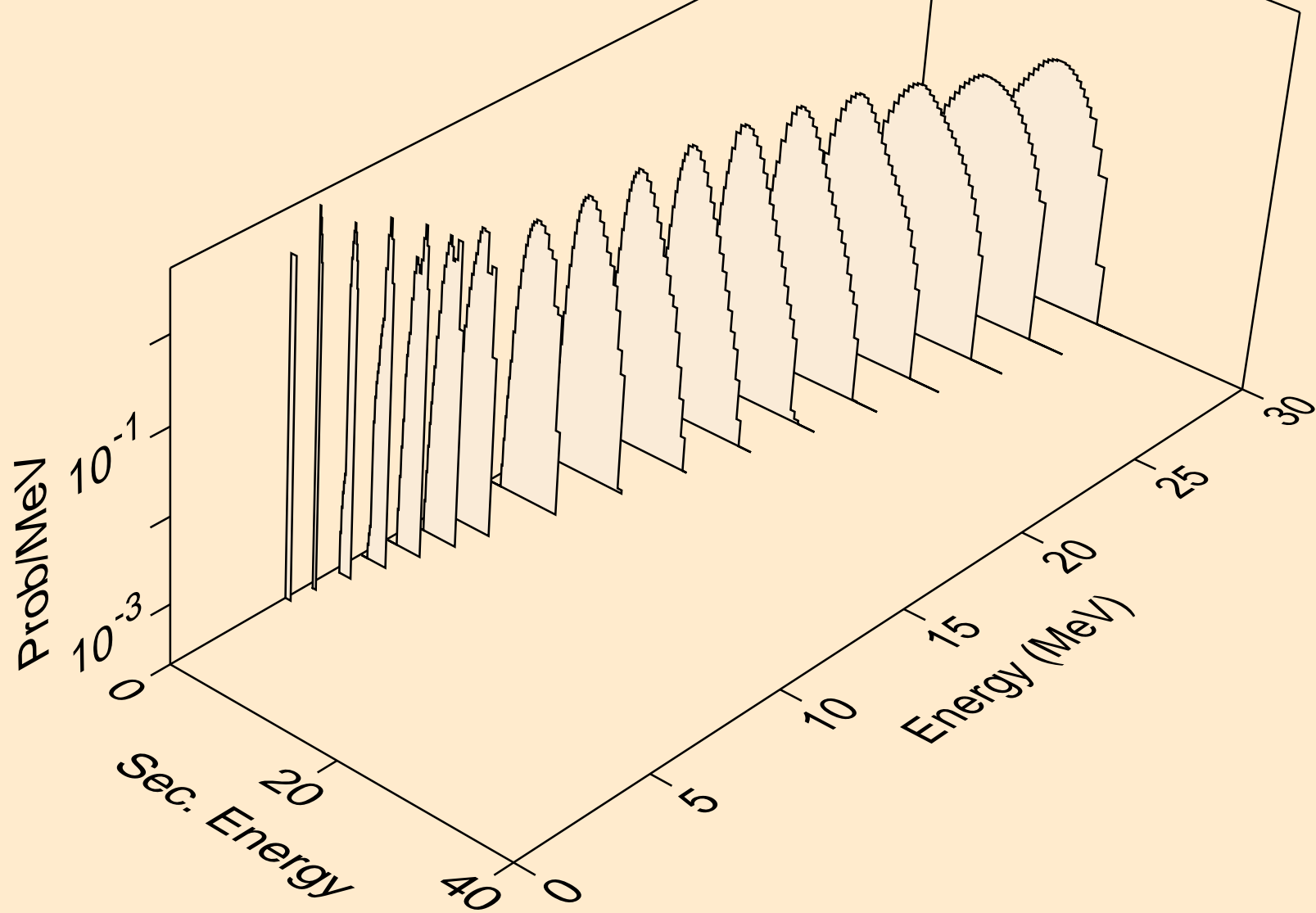
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n2p)



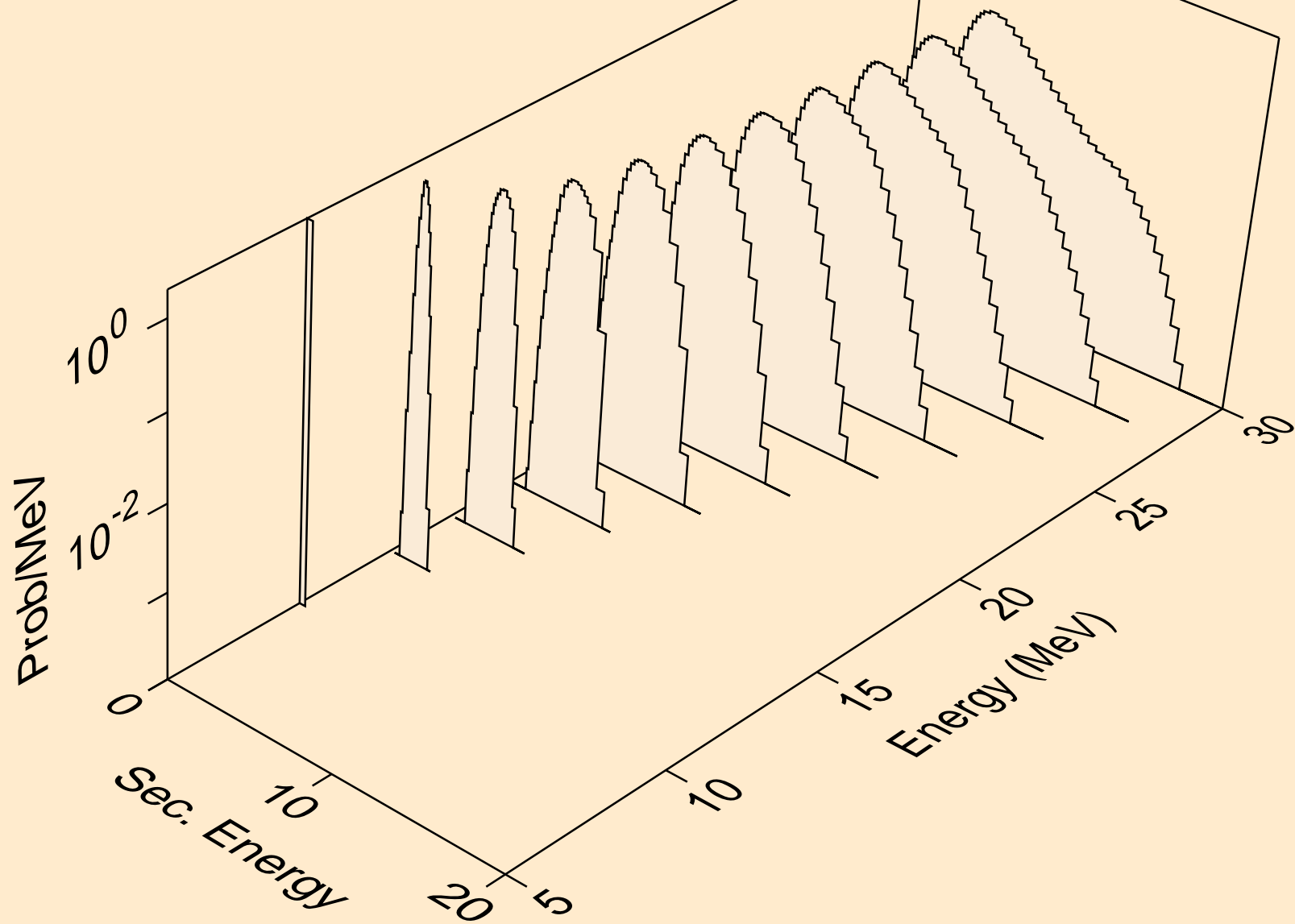
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,npa)



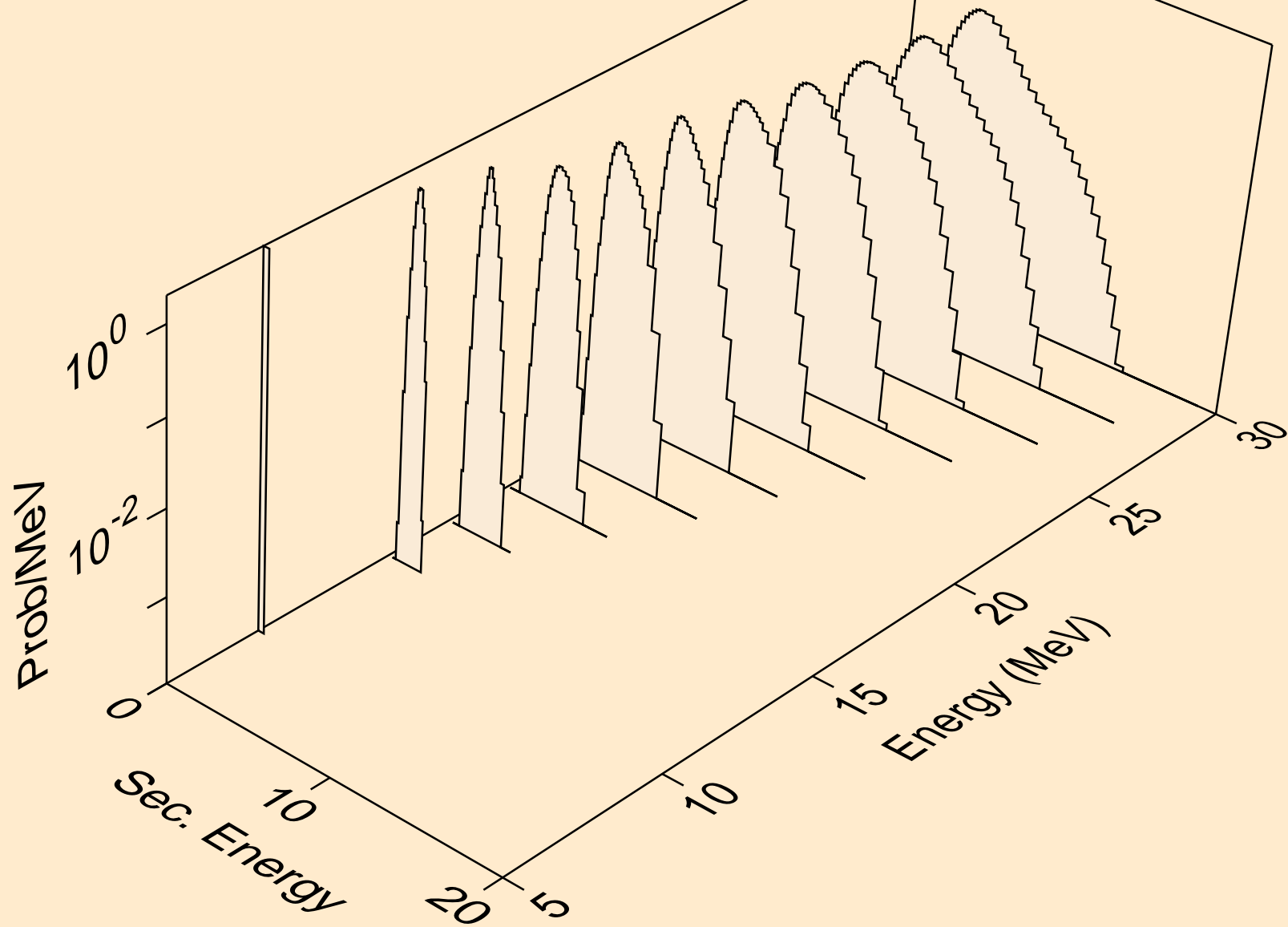
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



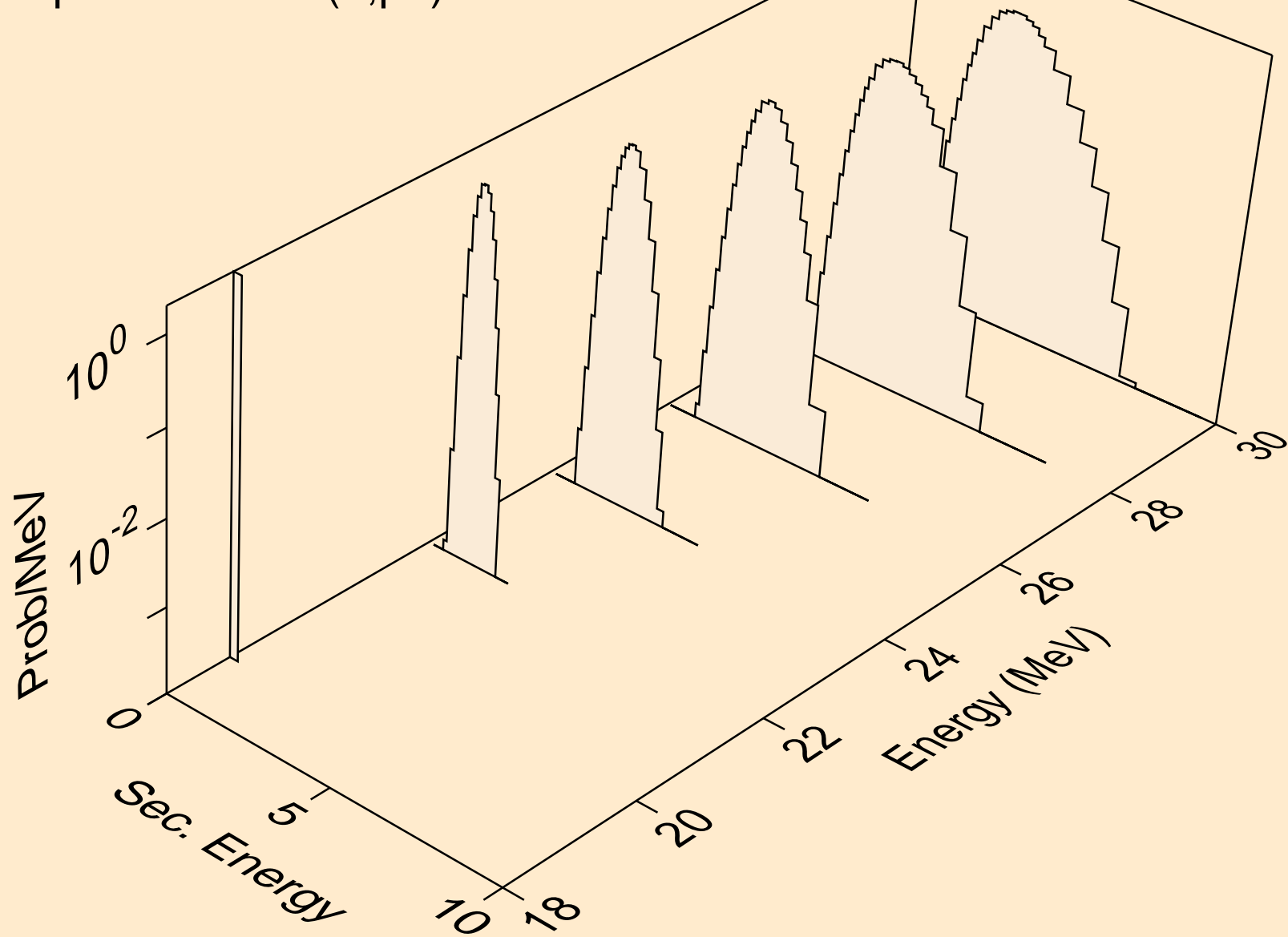
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



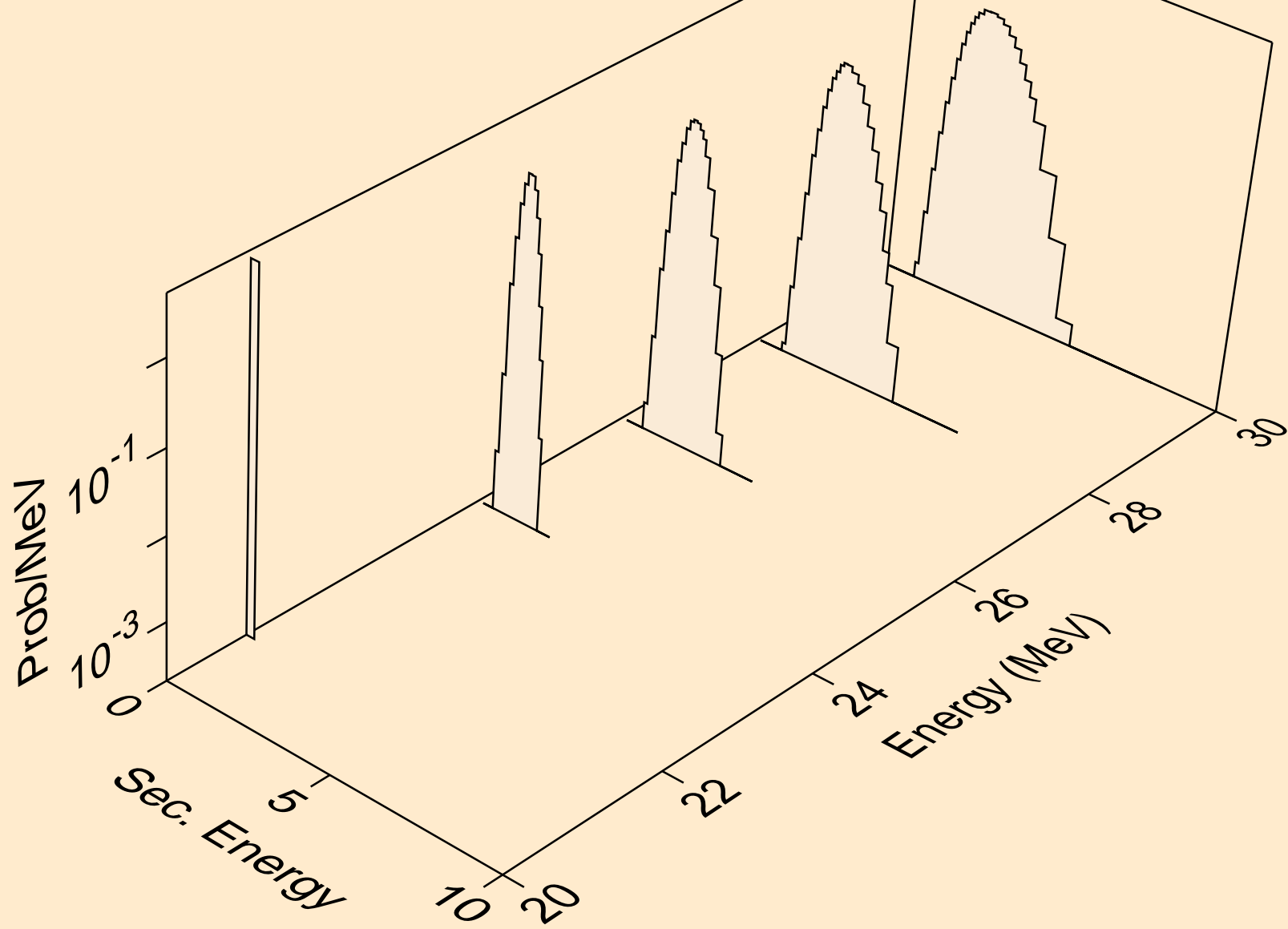
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



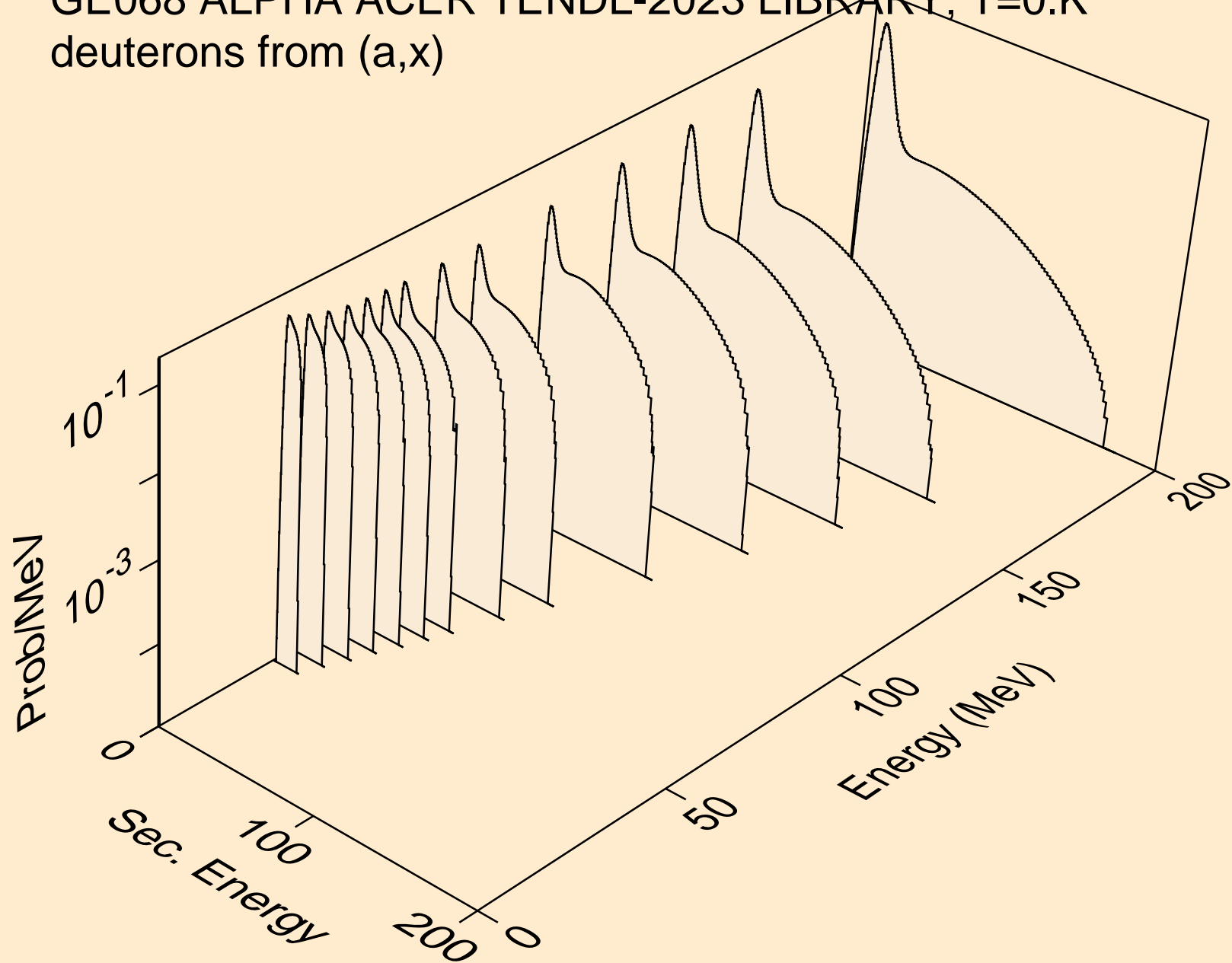
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pd)



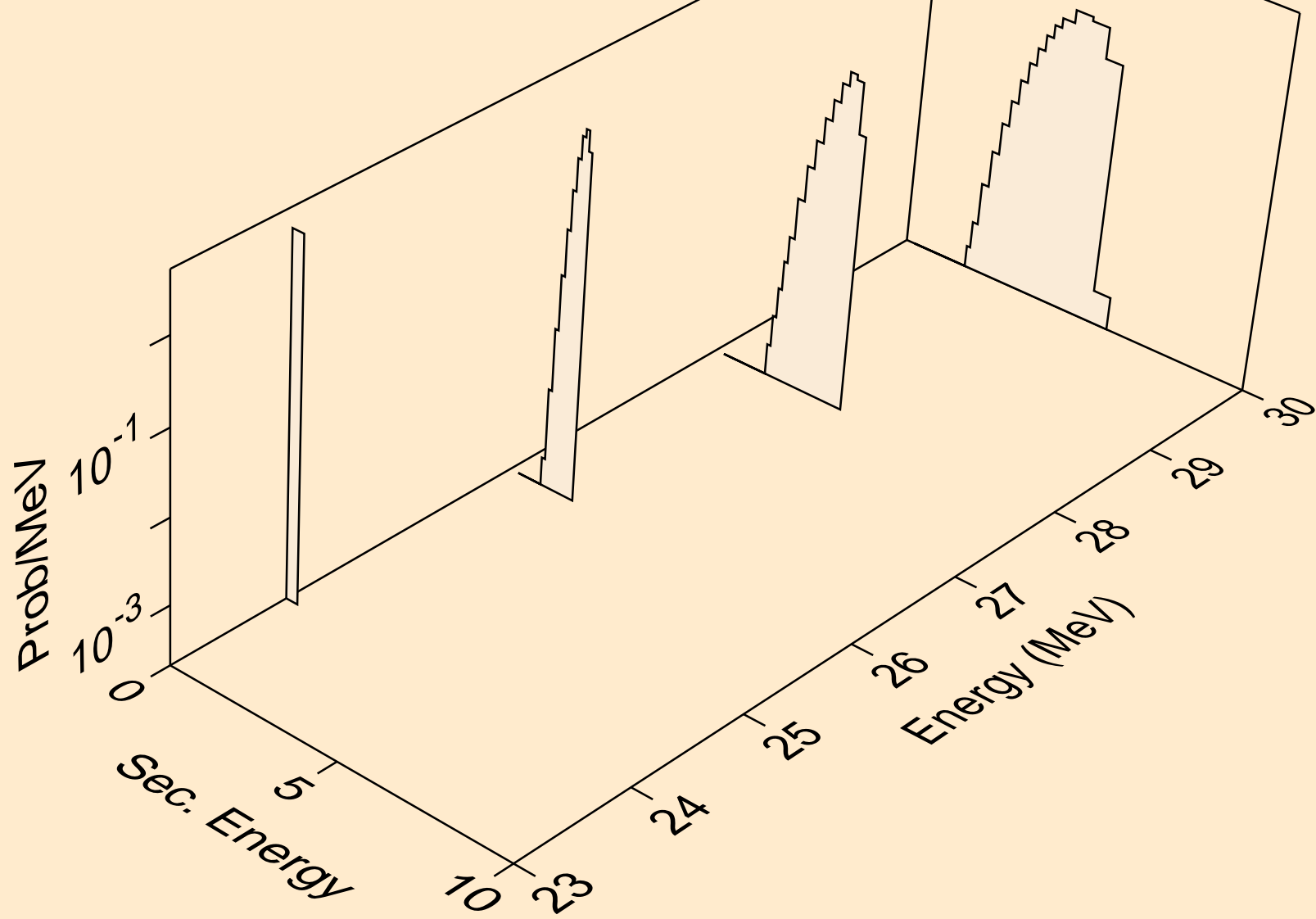
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pt)



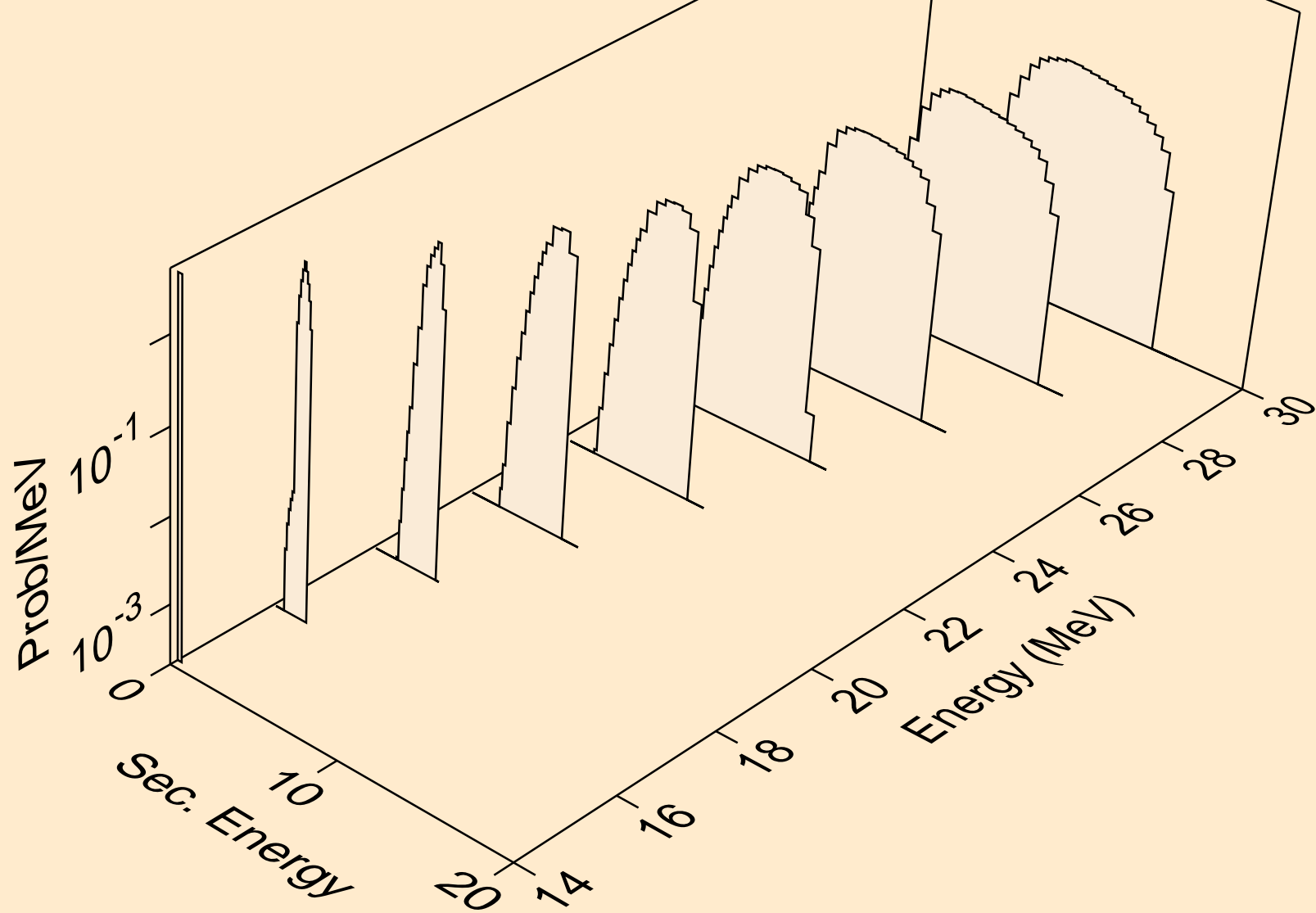
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



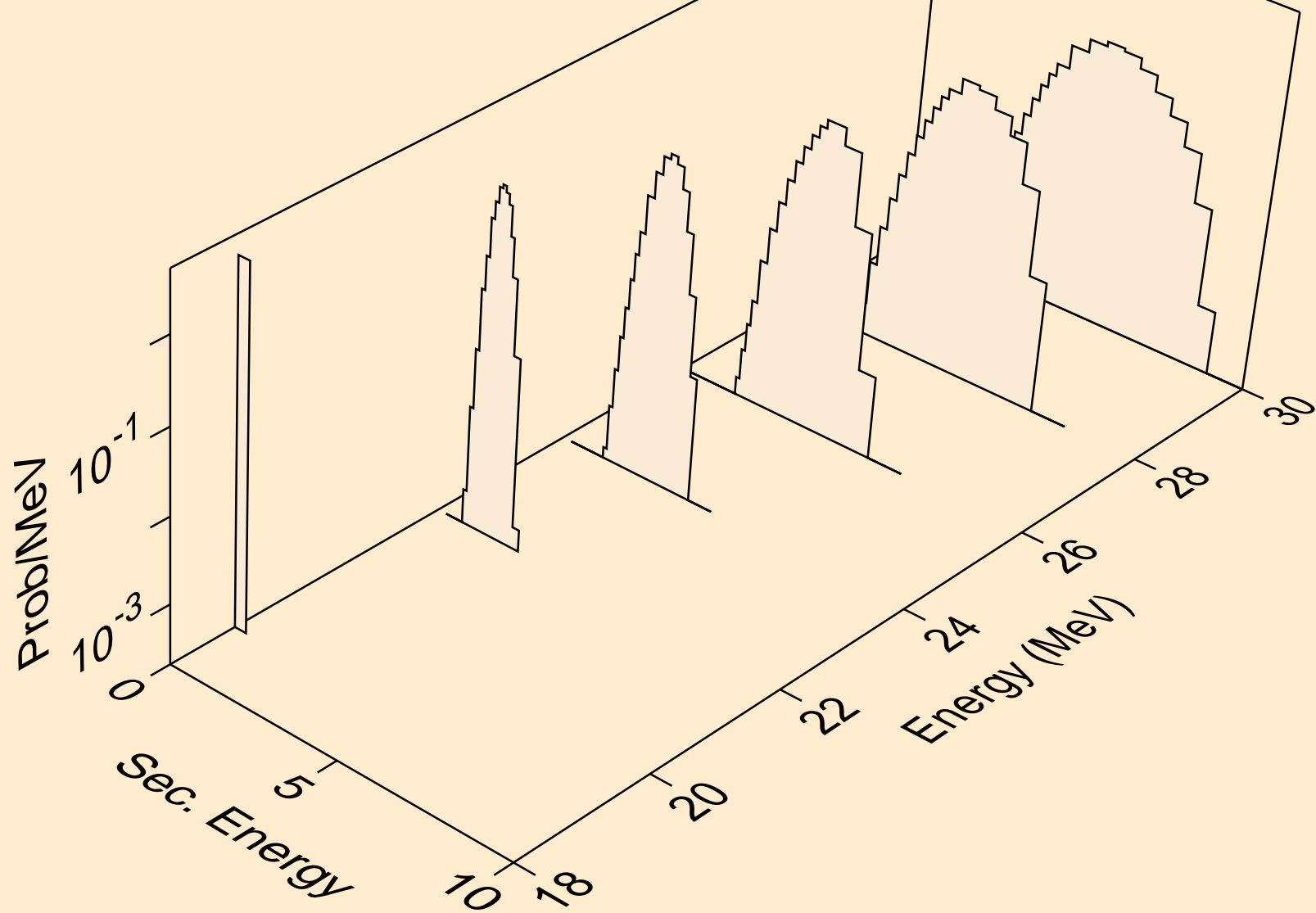
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



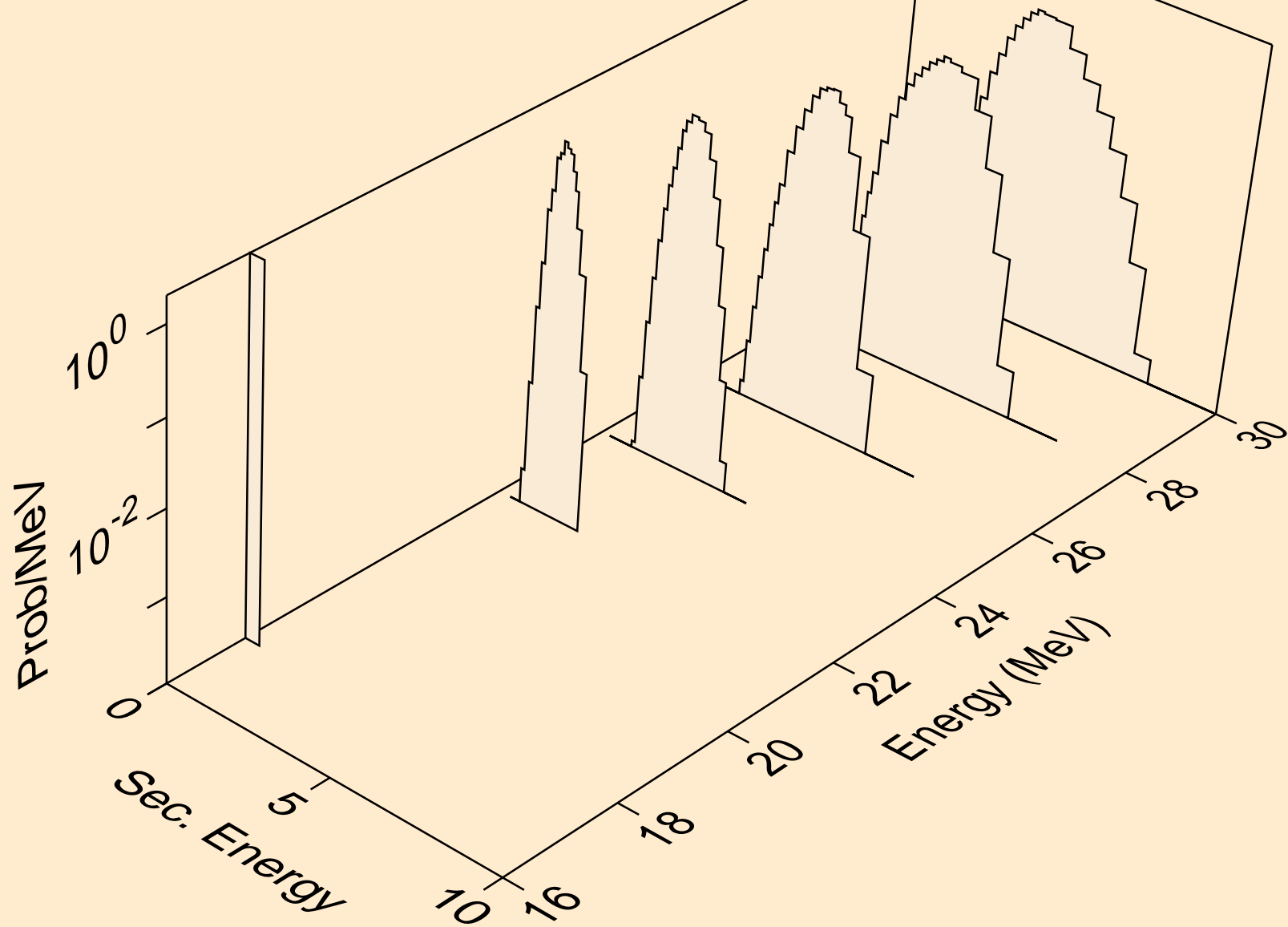
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



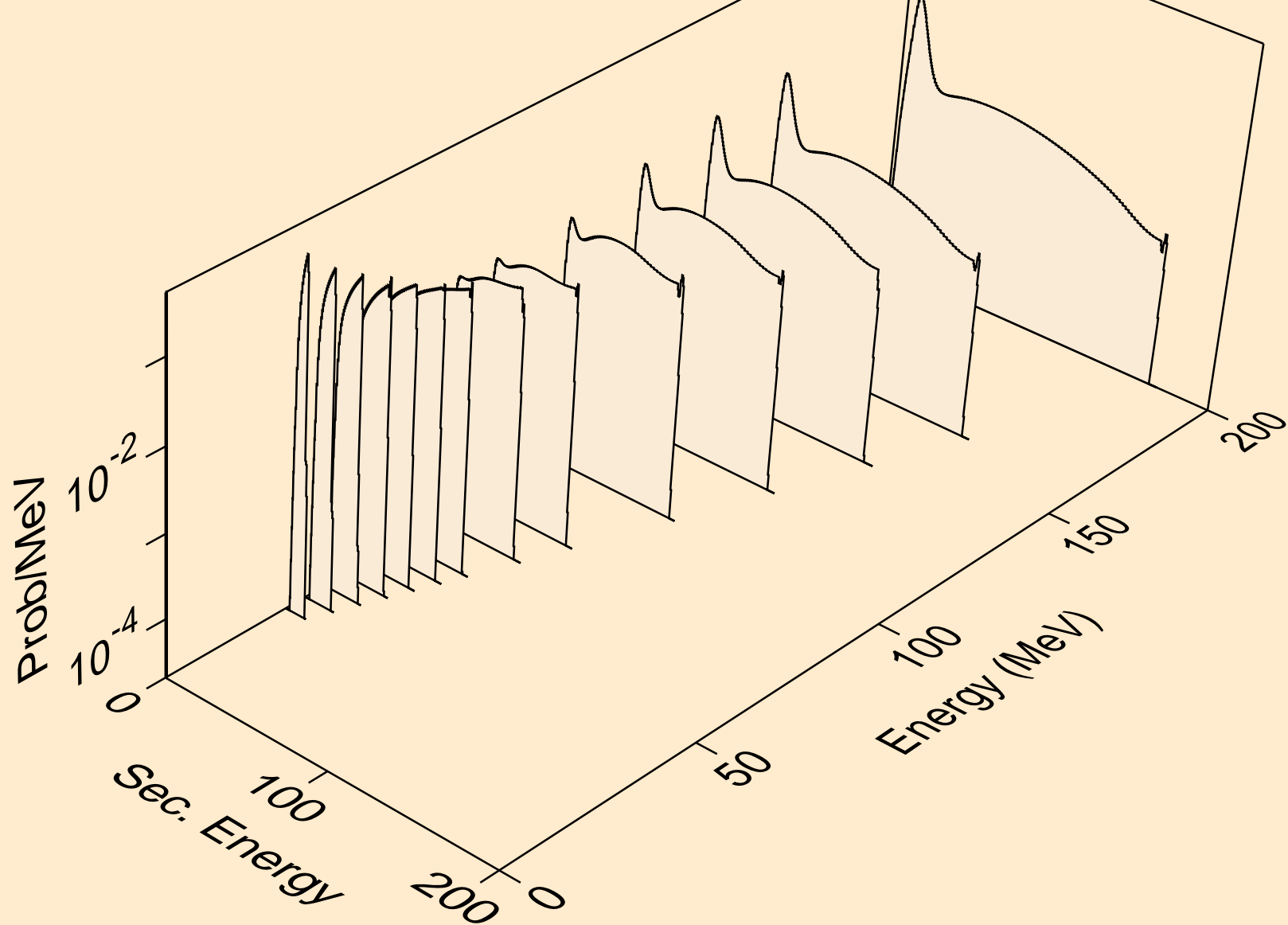
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,pd)



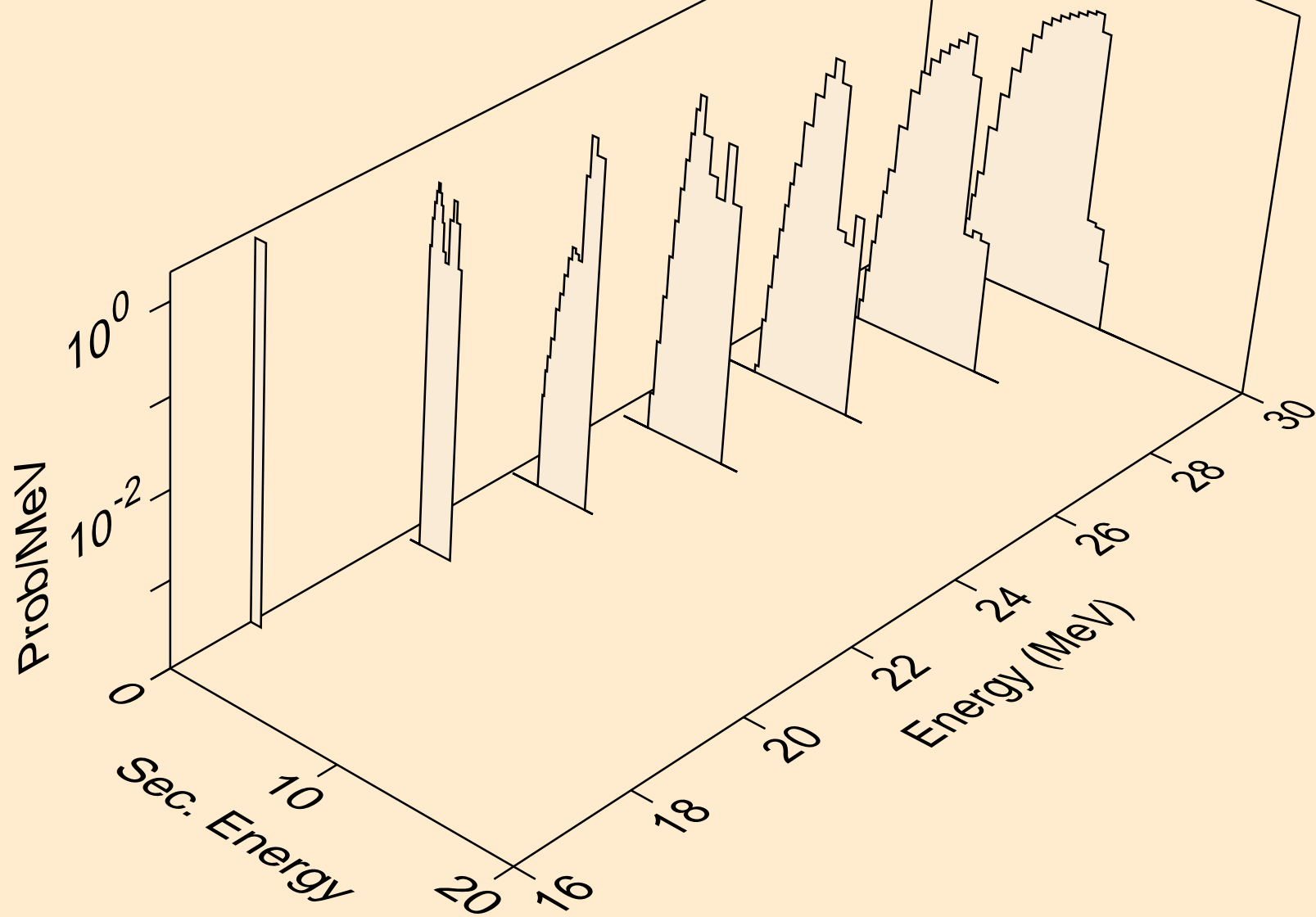
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,da)



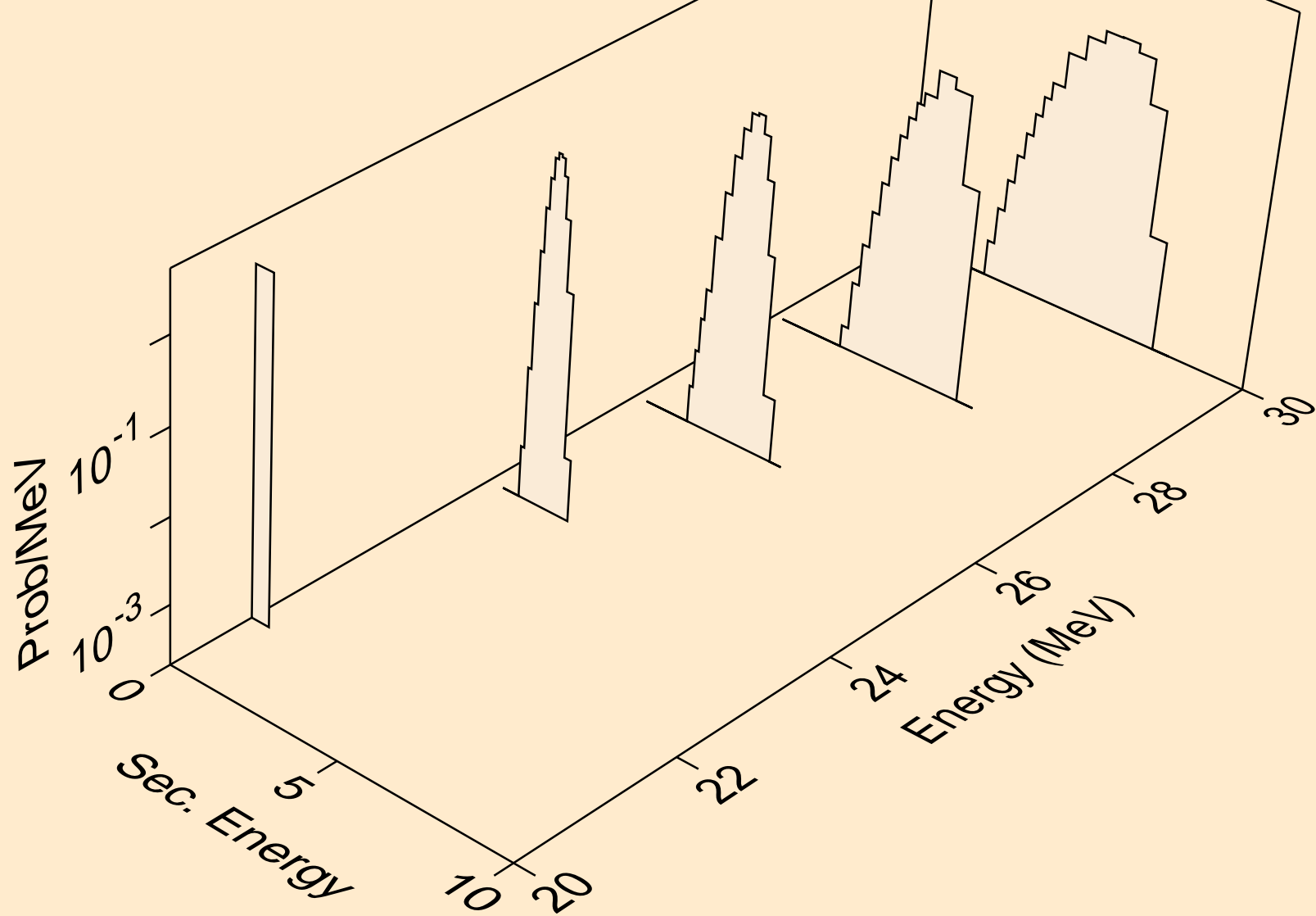
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



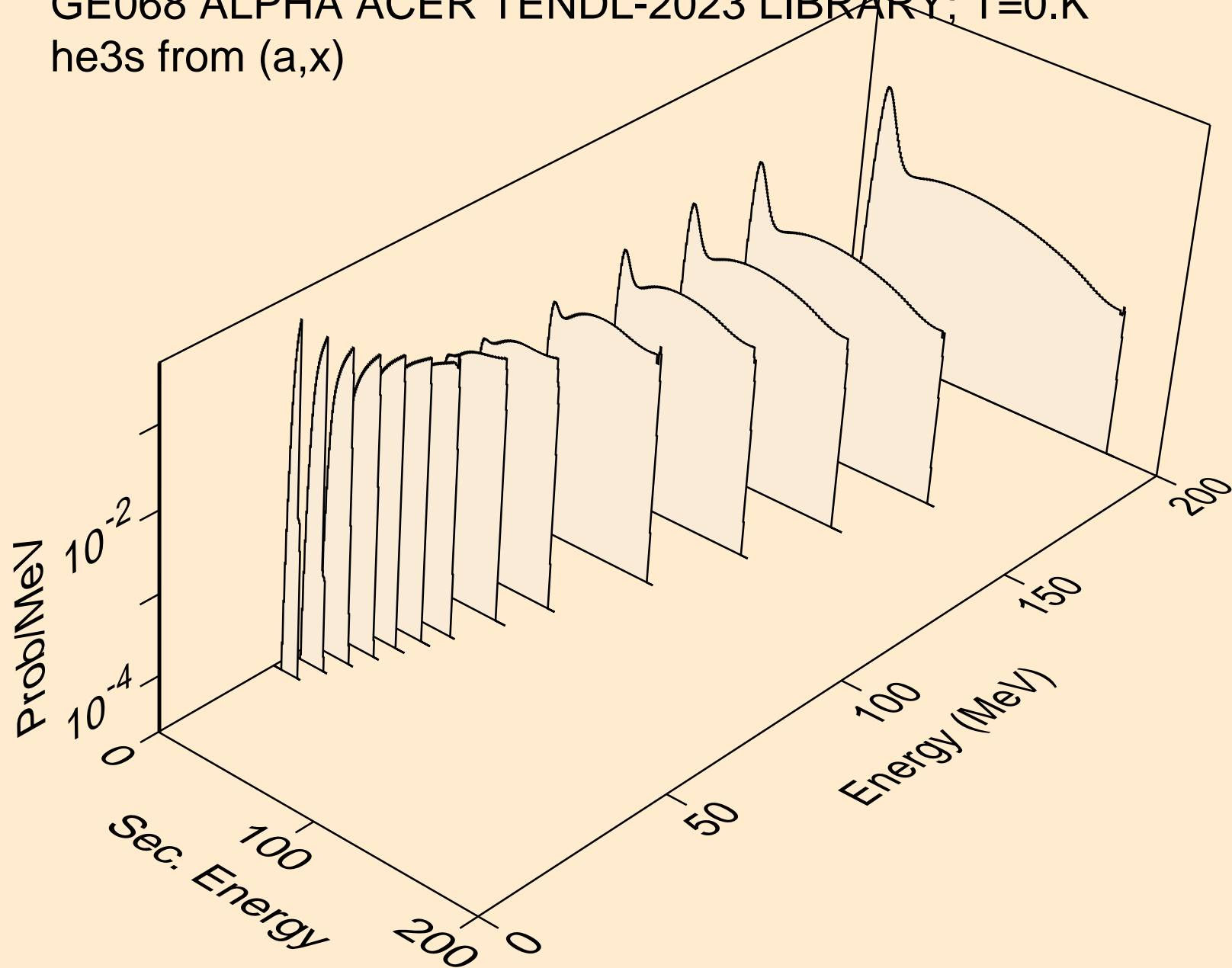
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



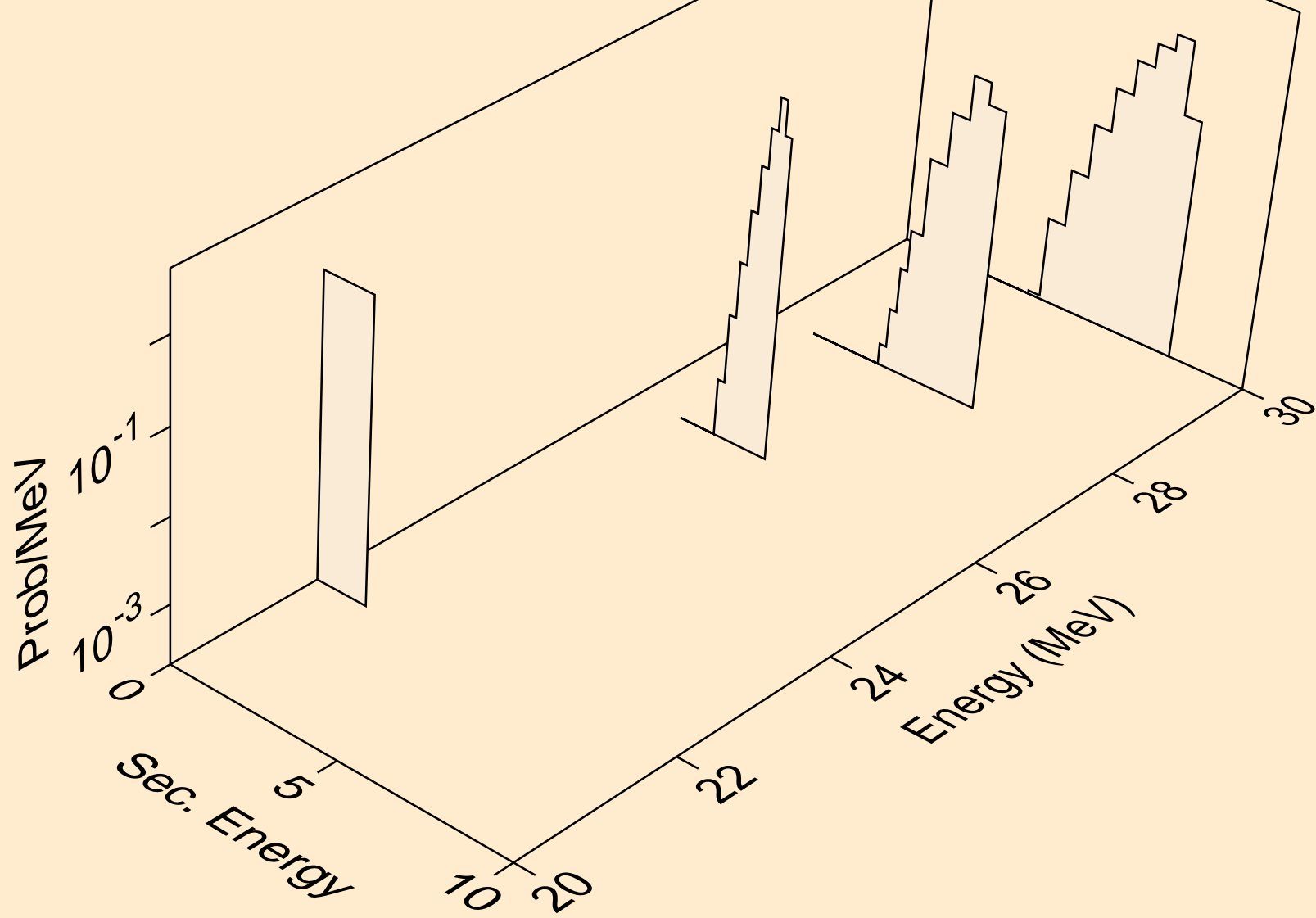
GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,pt)



GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,n*)he3



GE068 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

