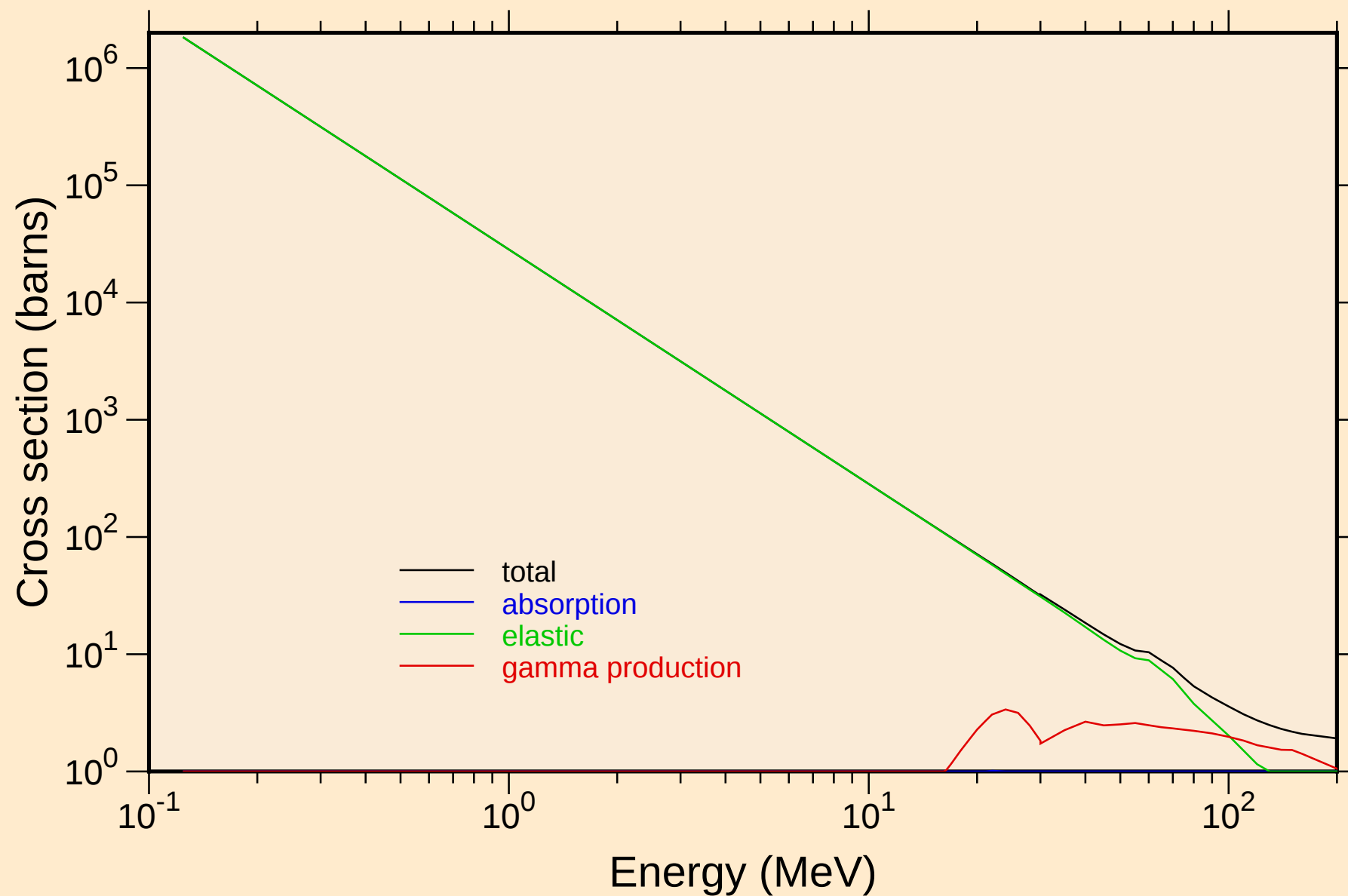


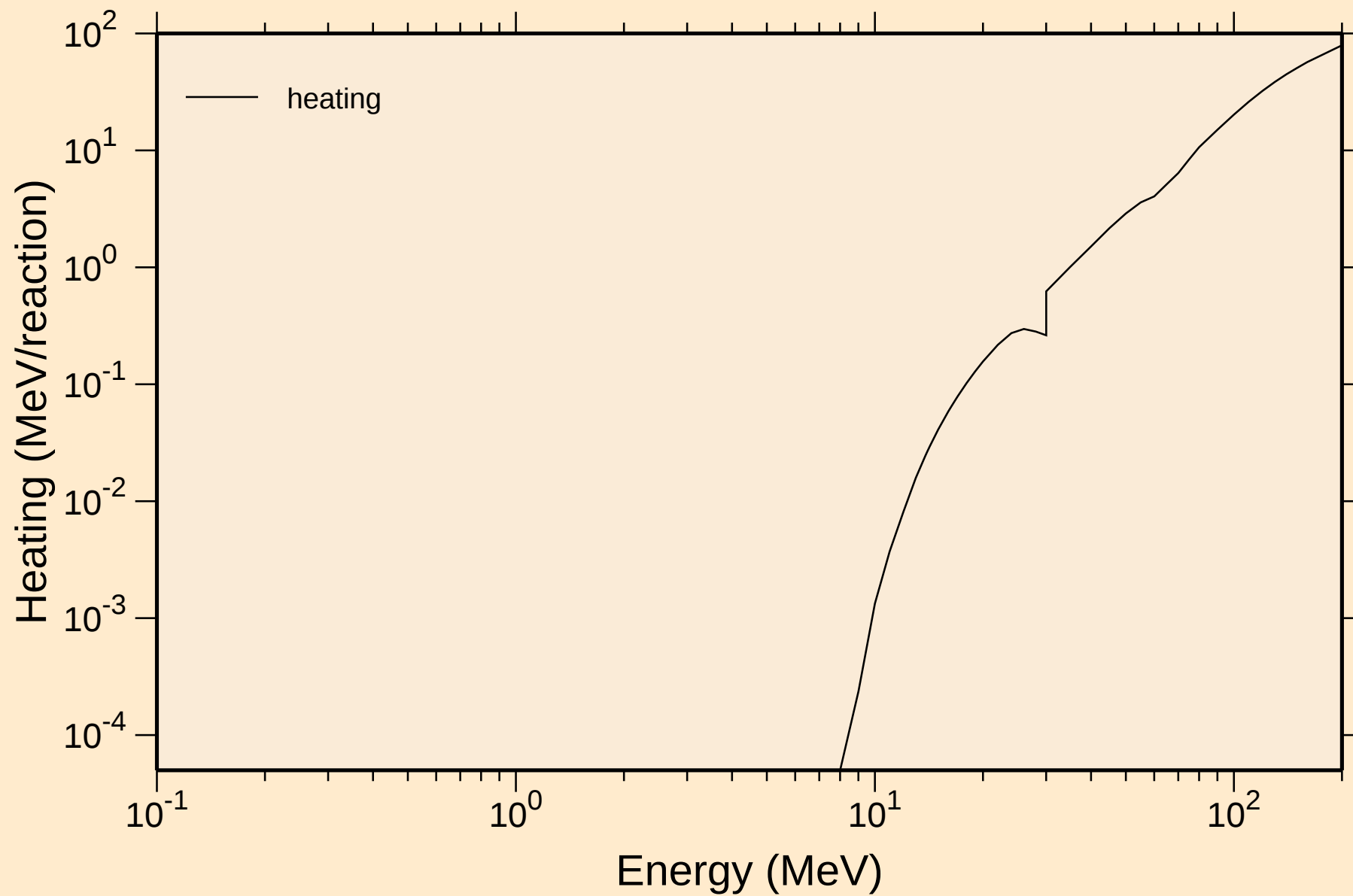
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



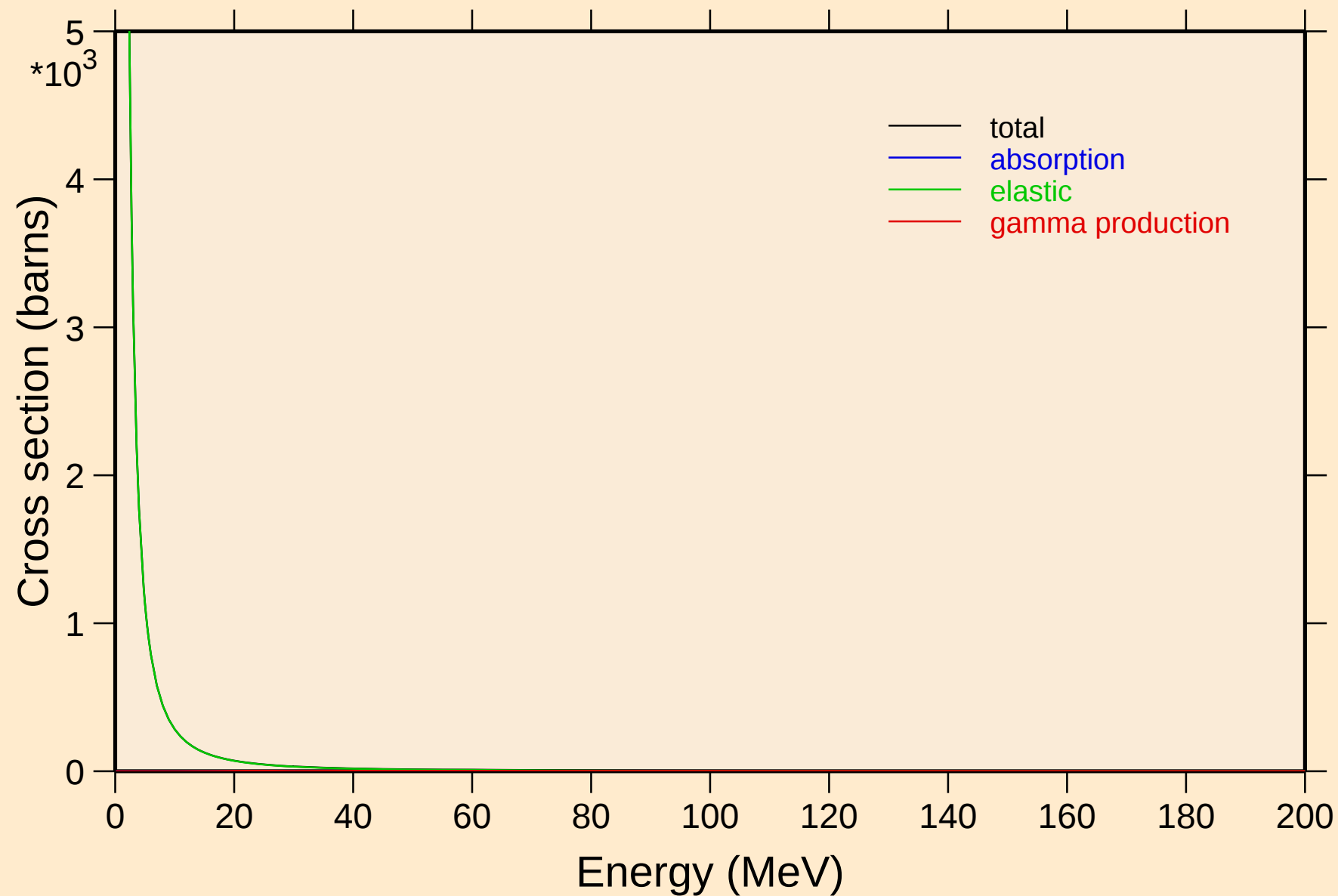
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



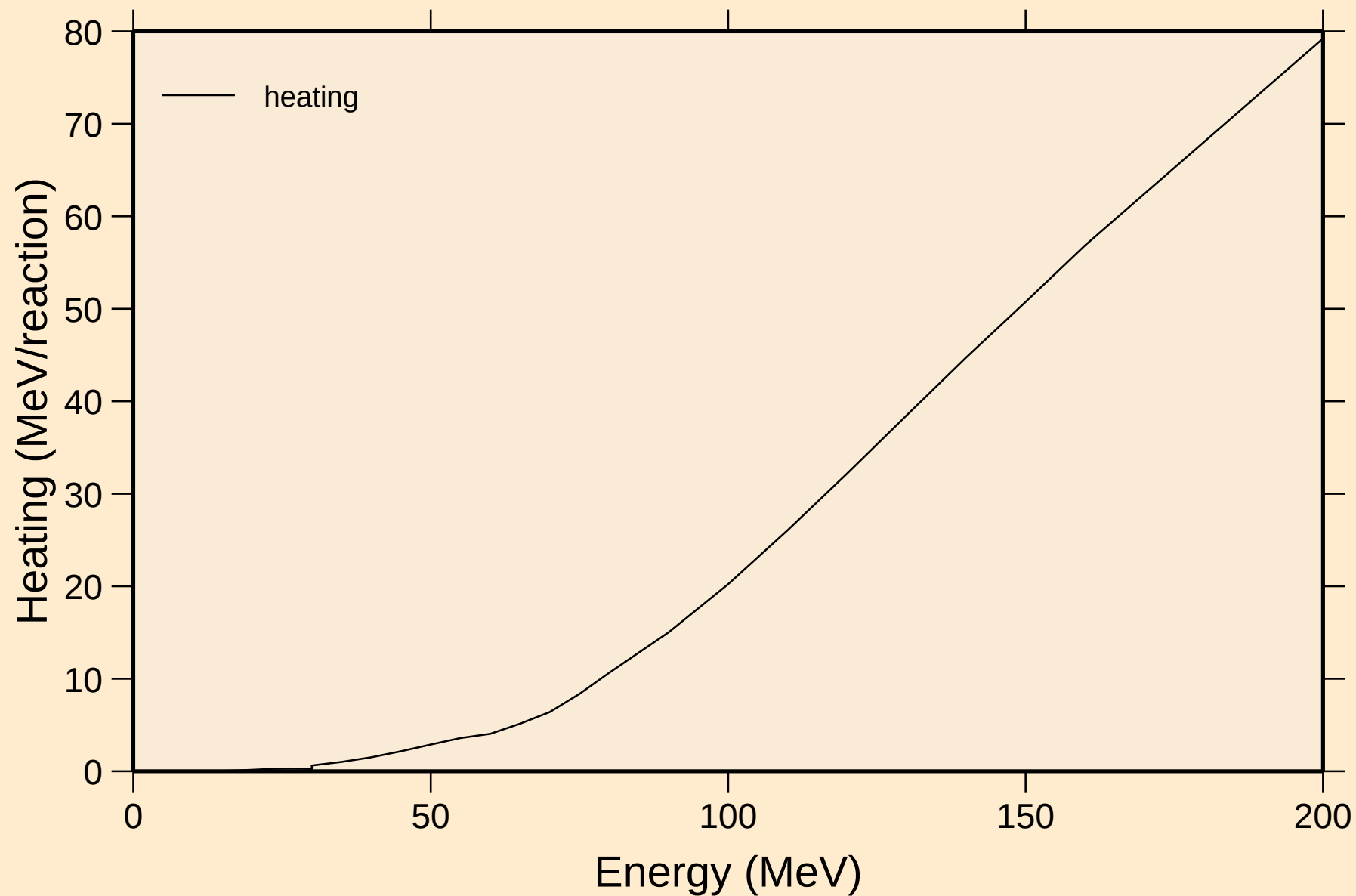
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



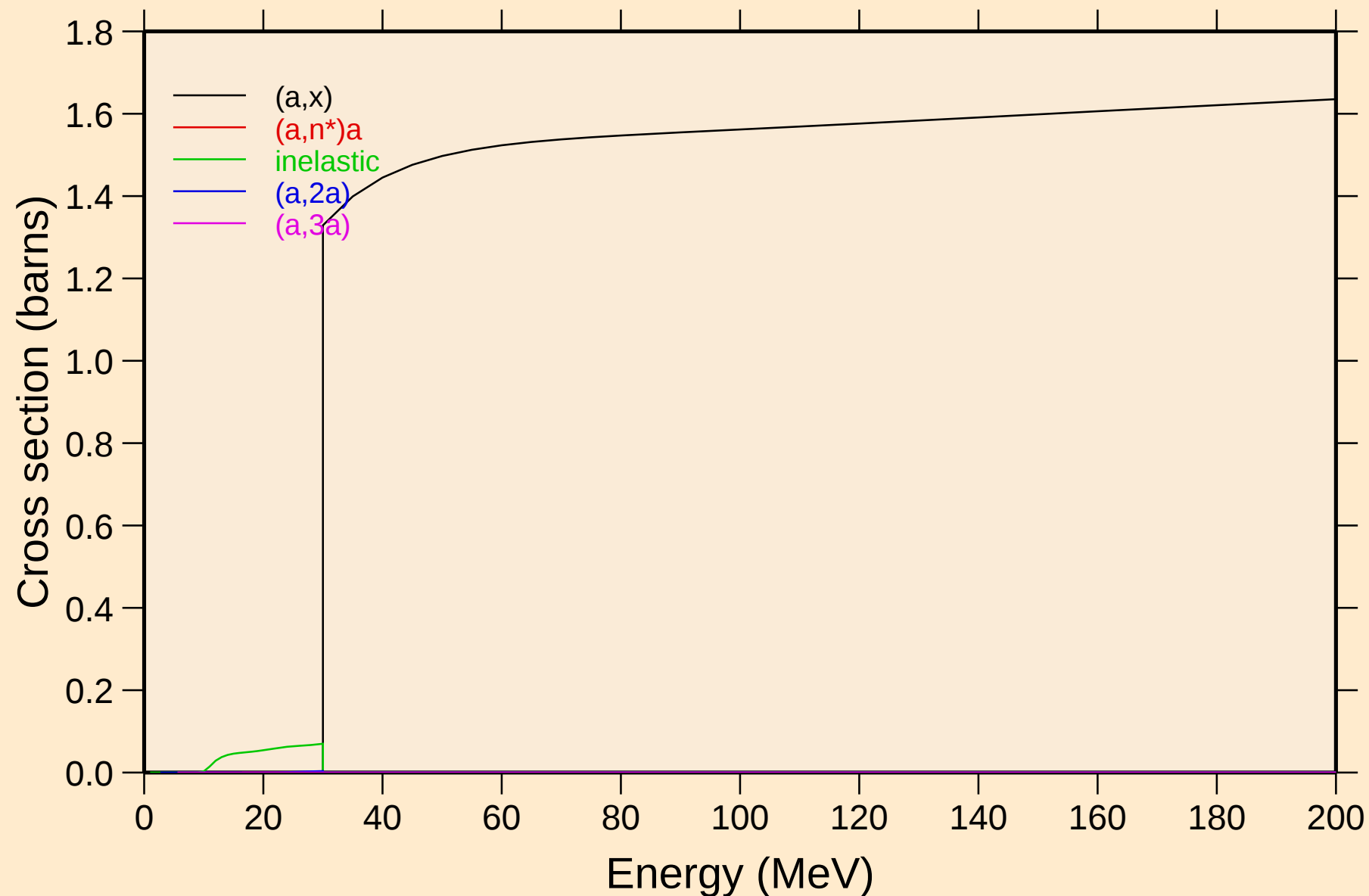
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



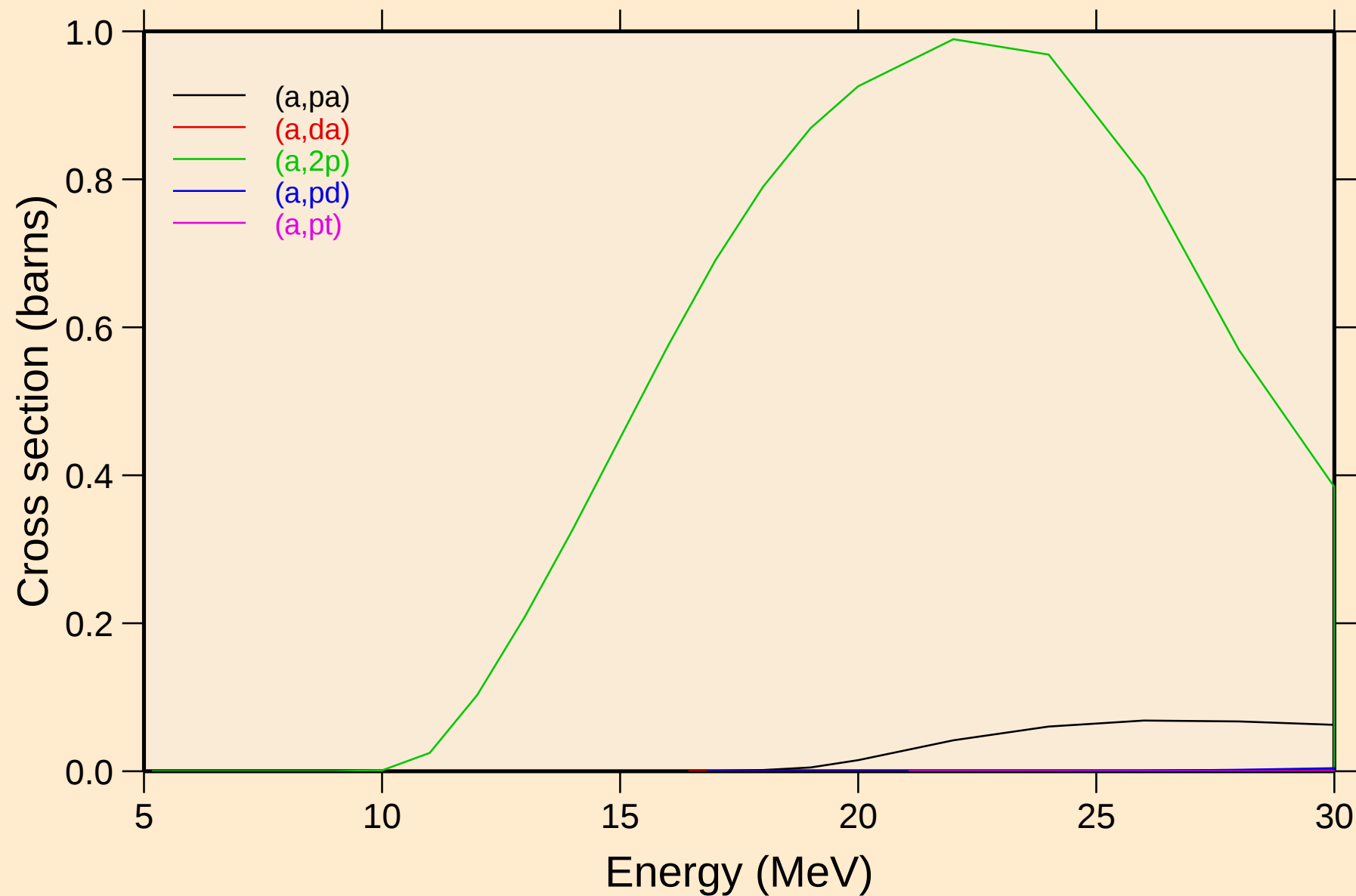
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



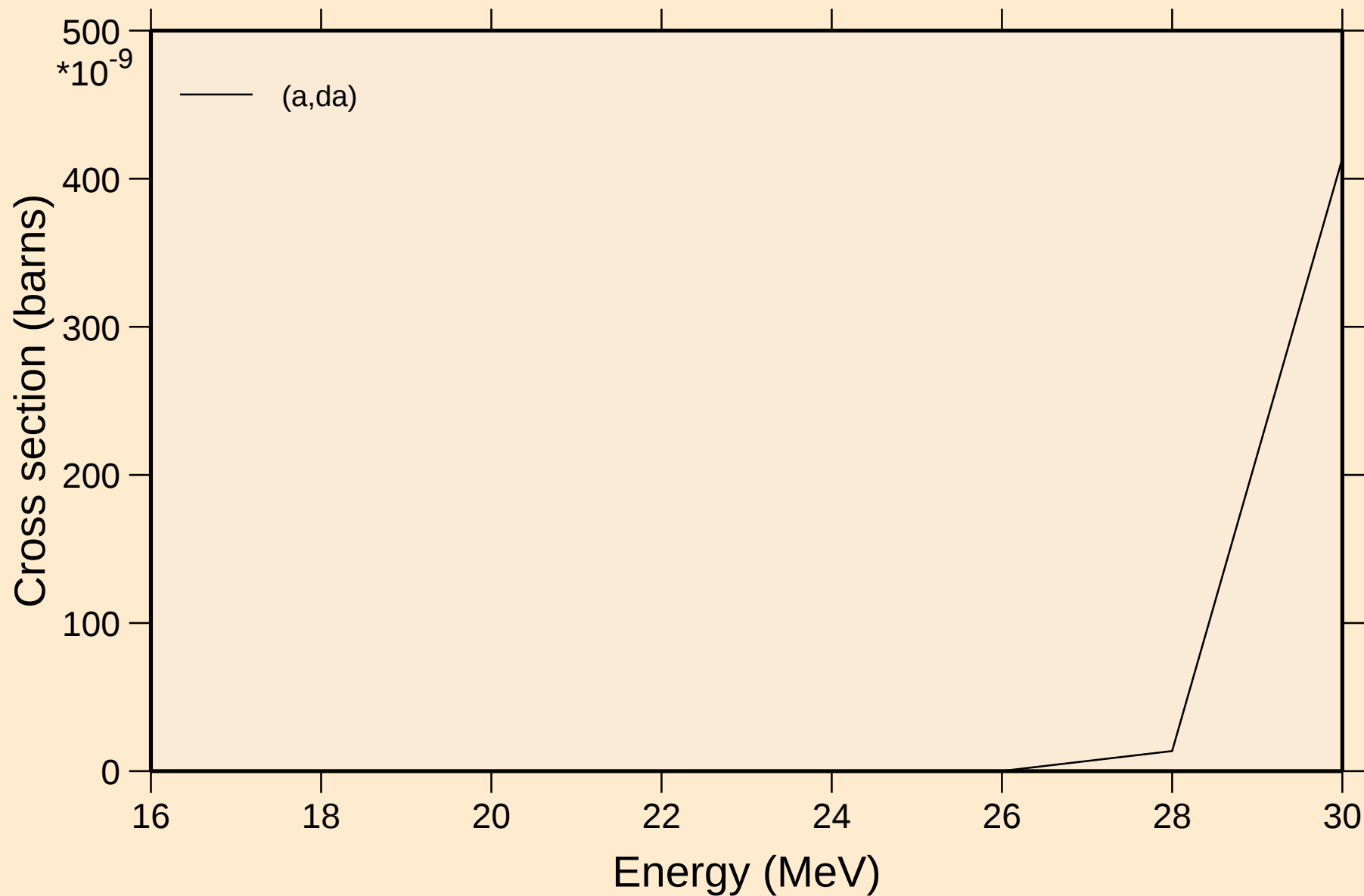
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

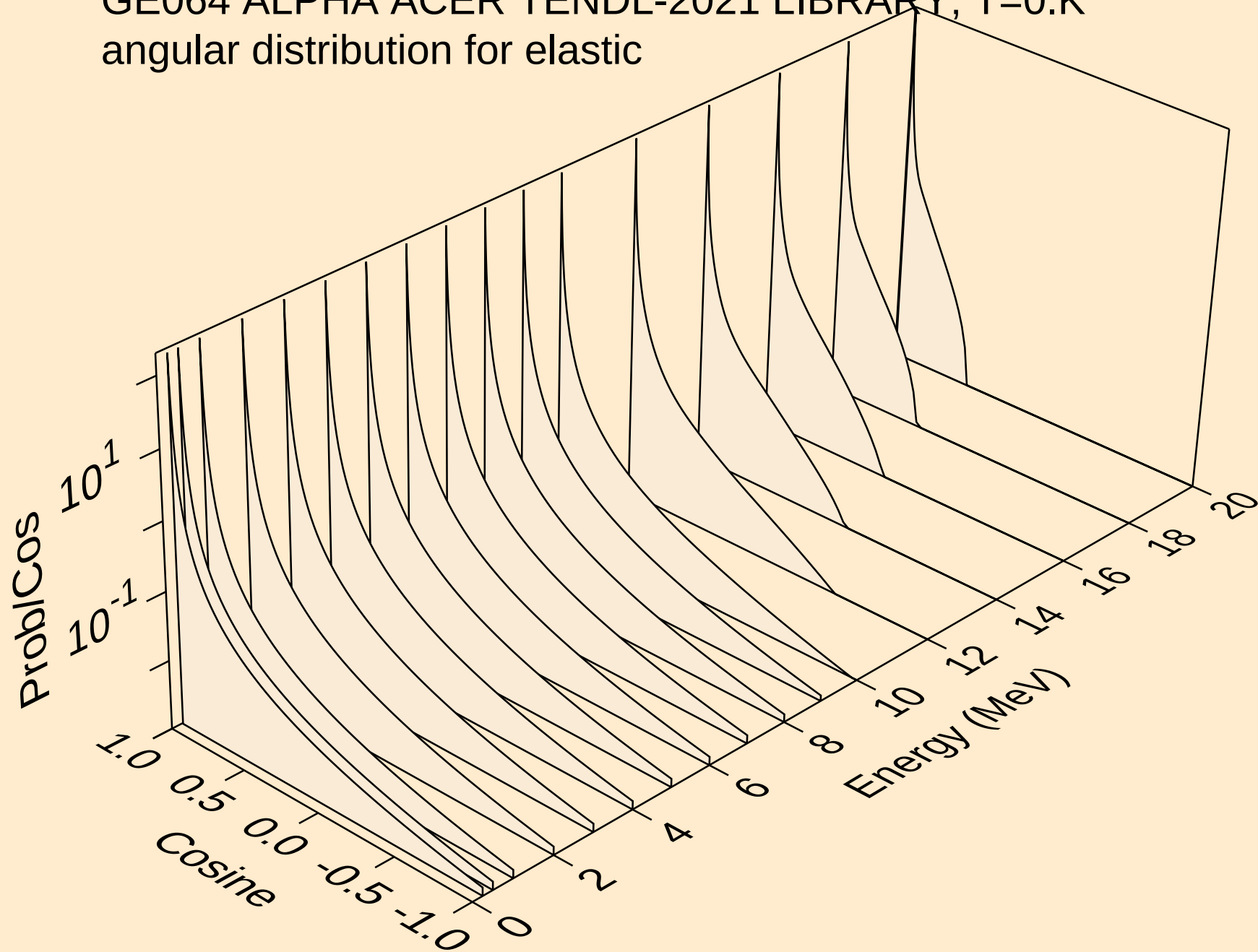


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

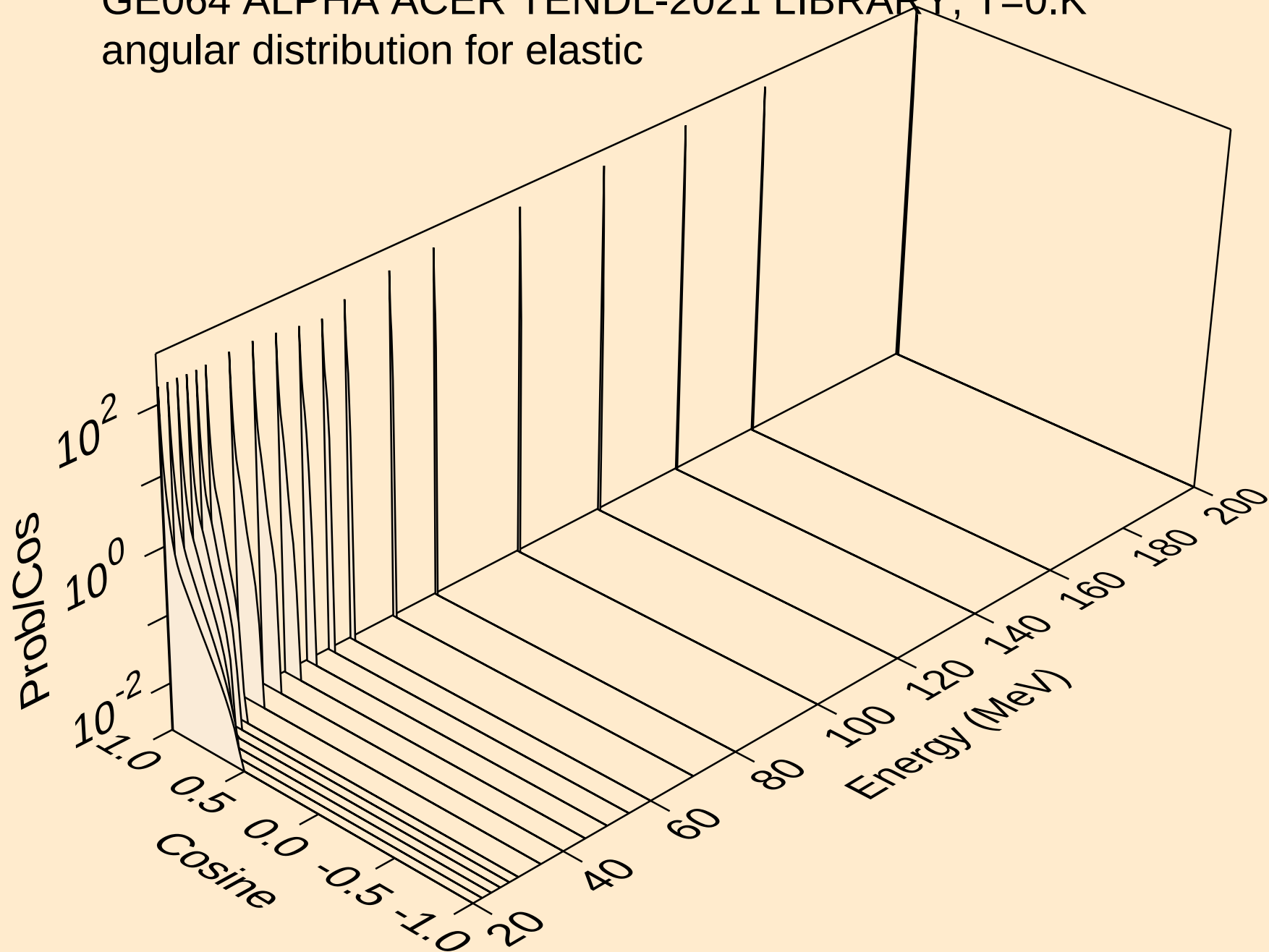
Threshold reactions



GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

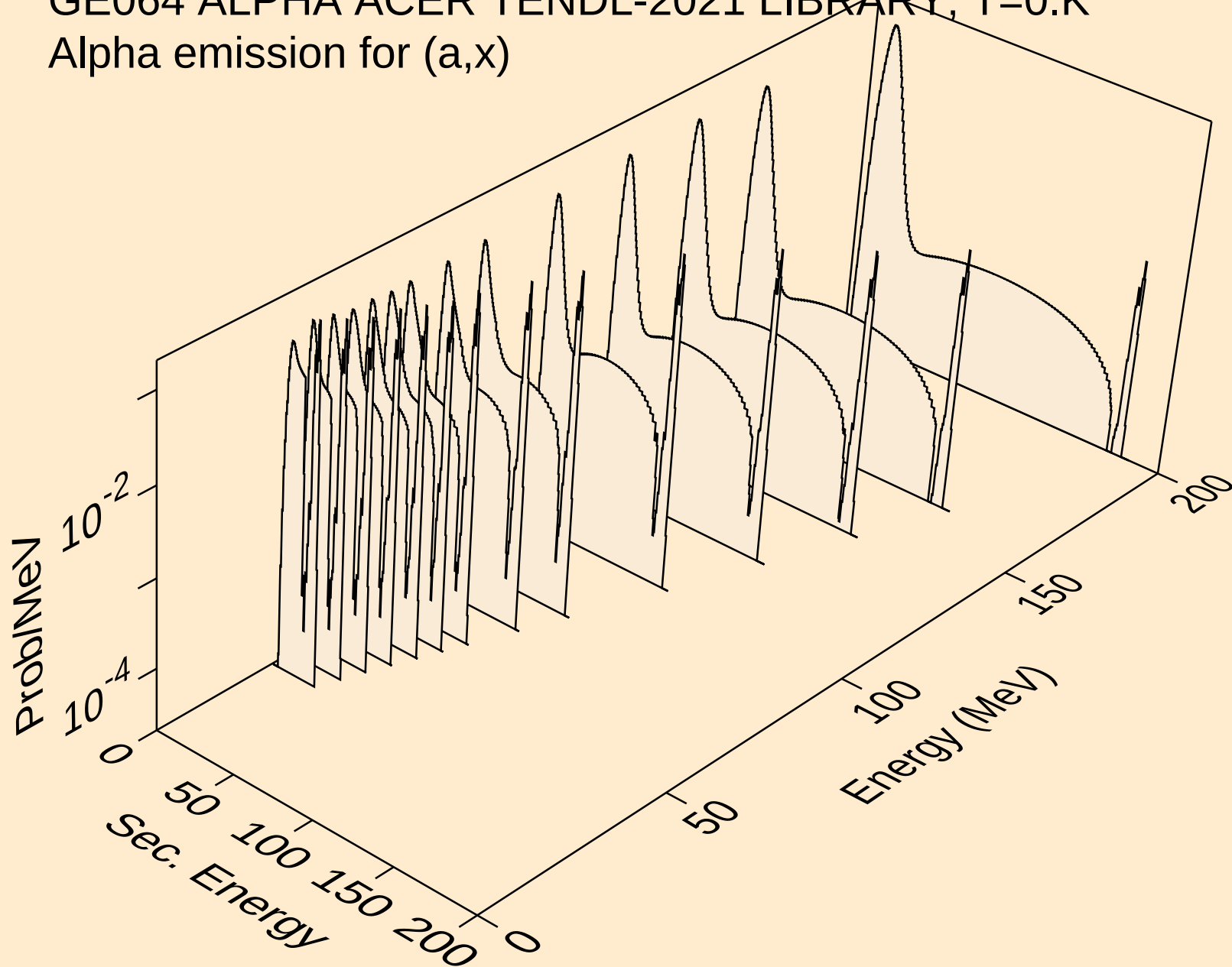


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



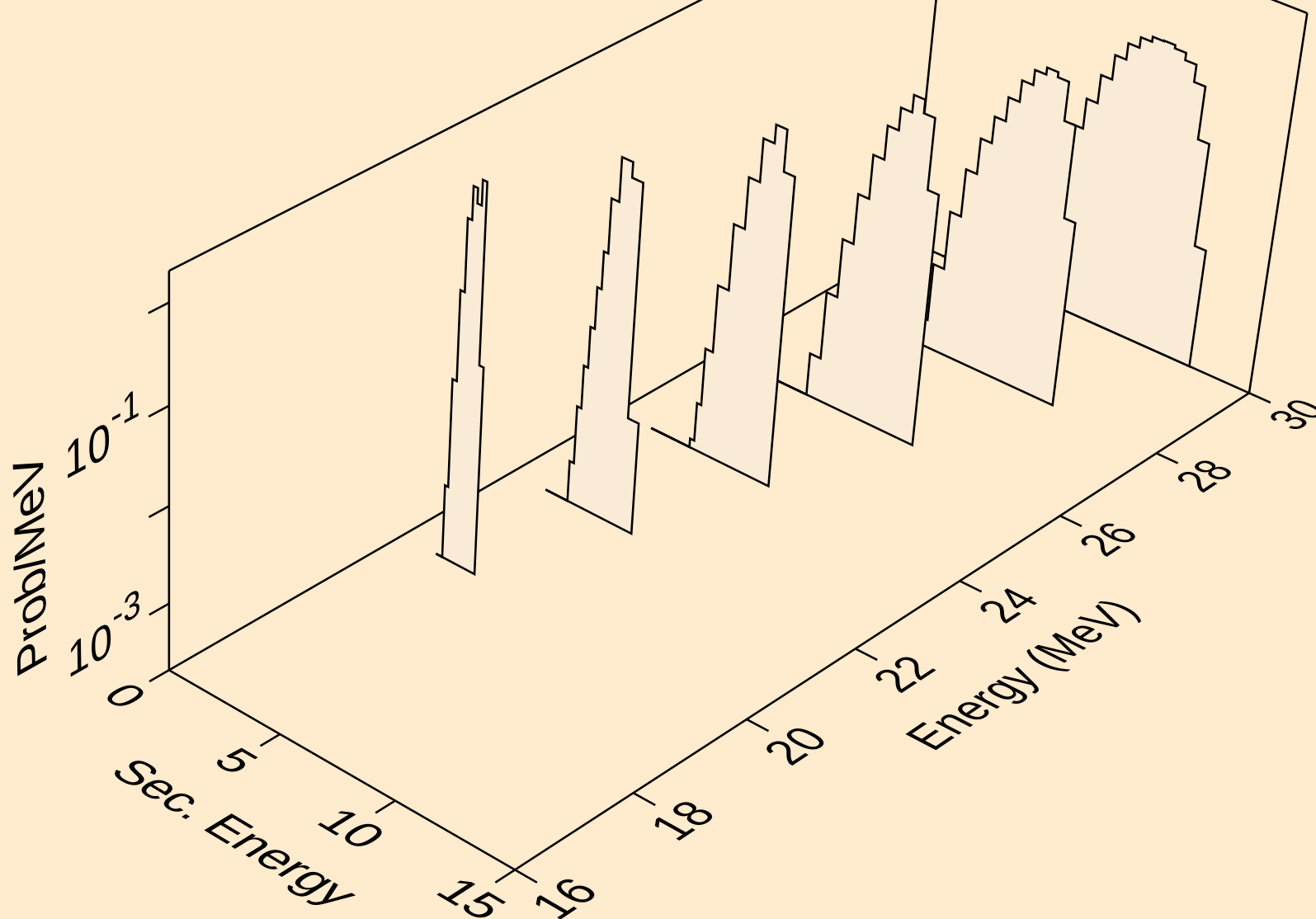
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,x)



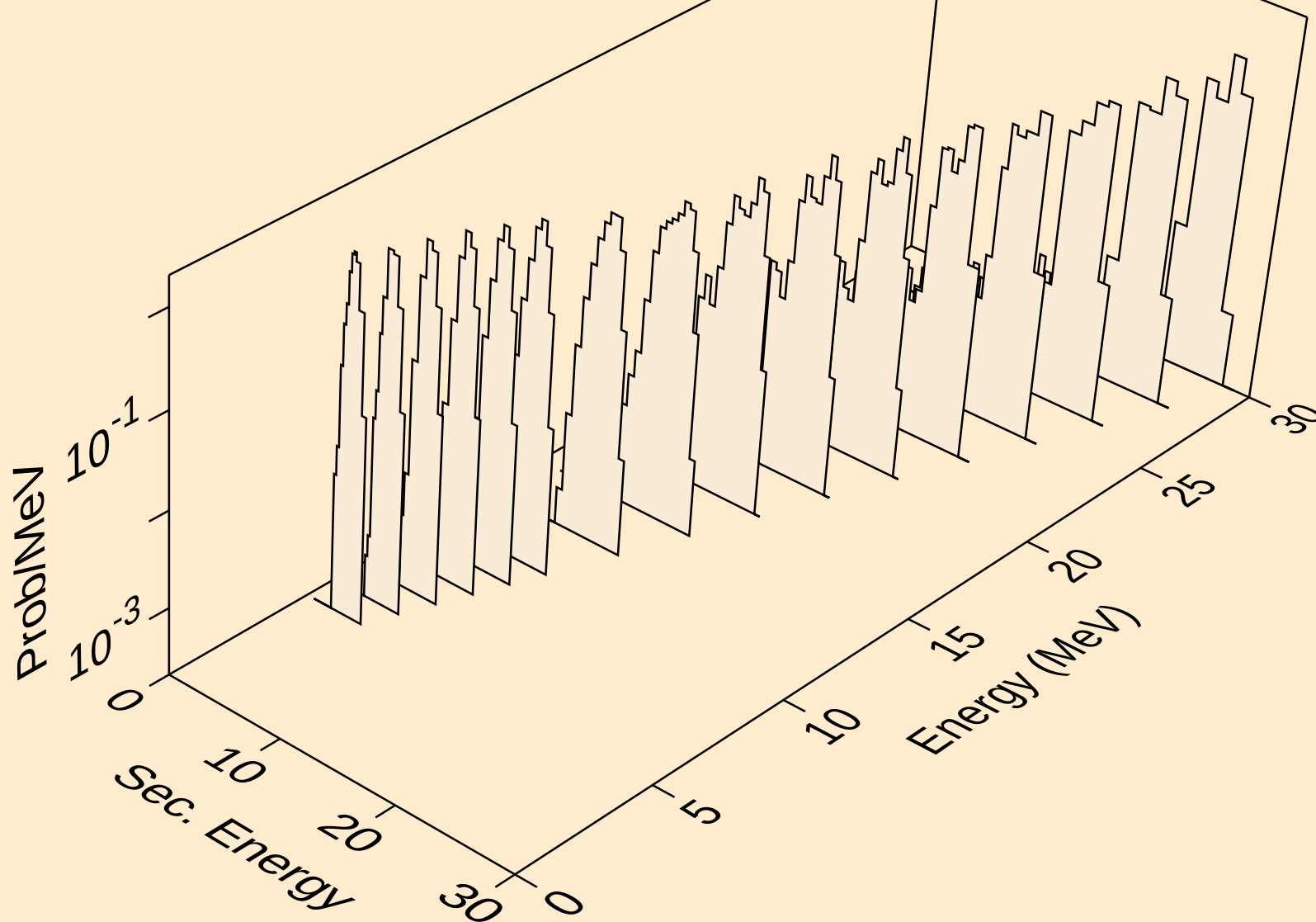
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a

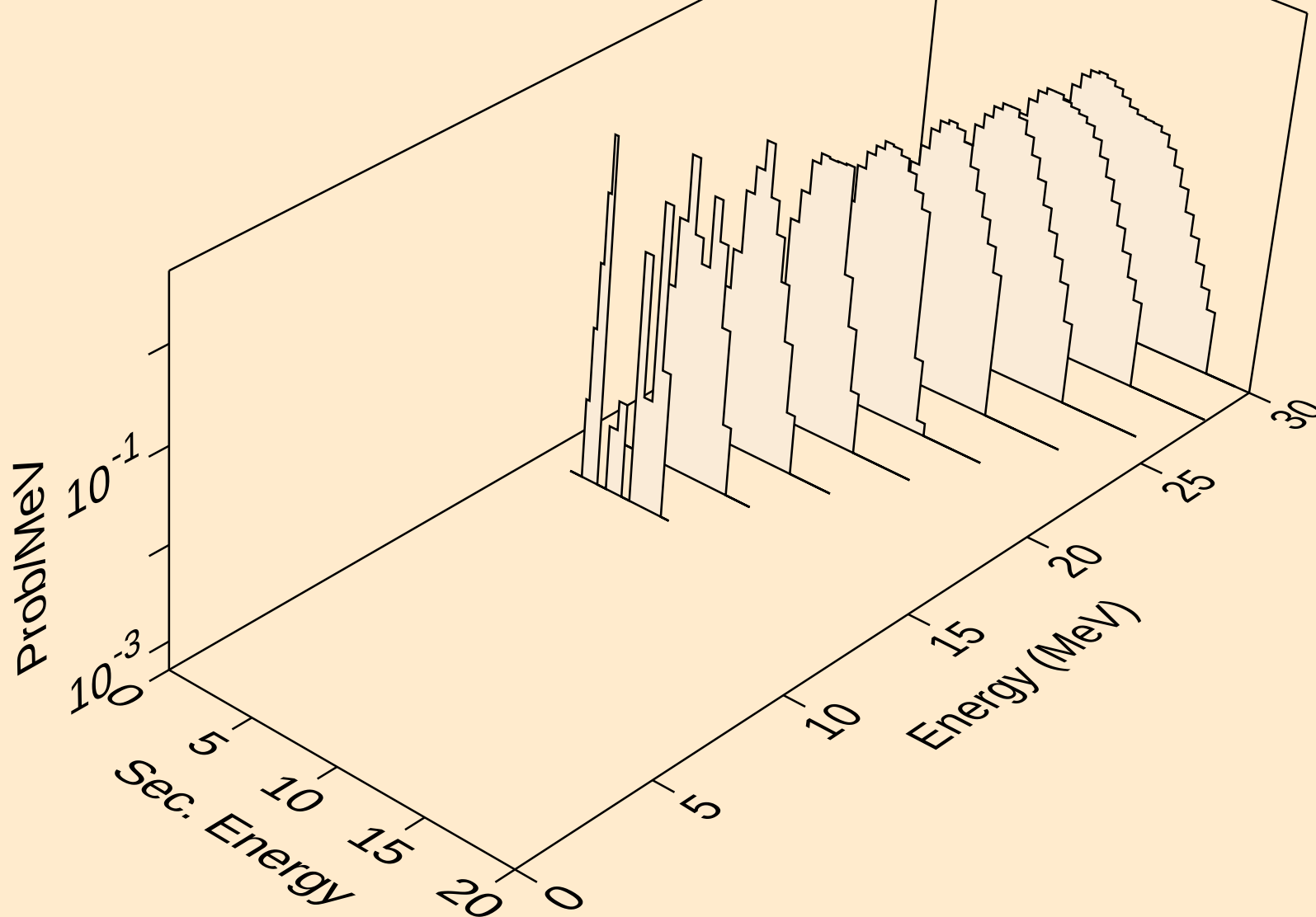


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for inelastic

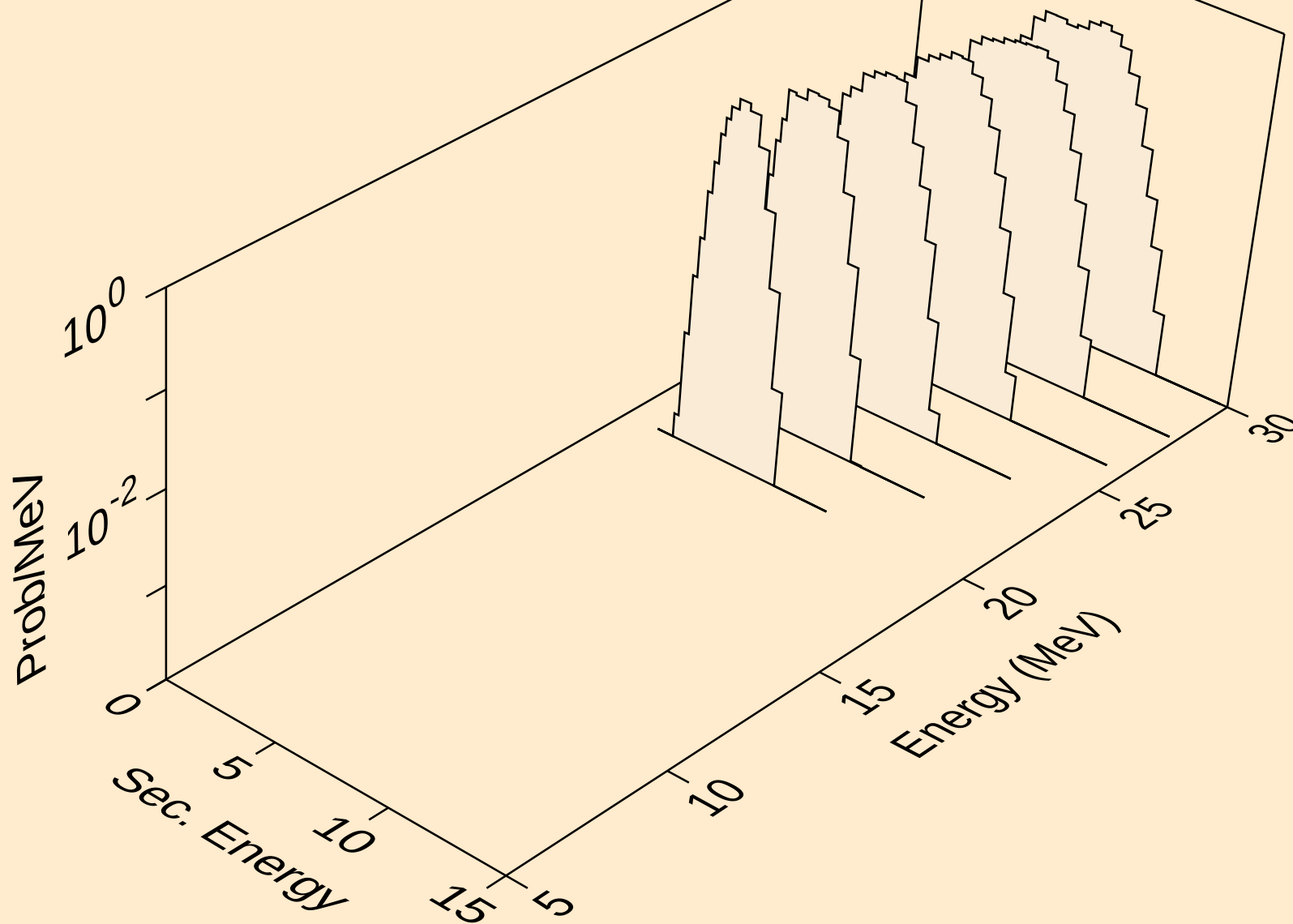


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)

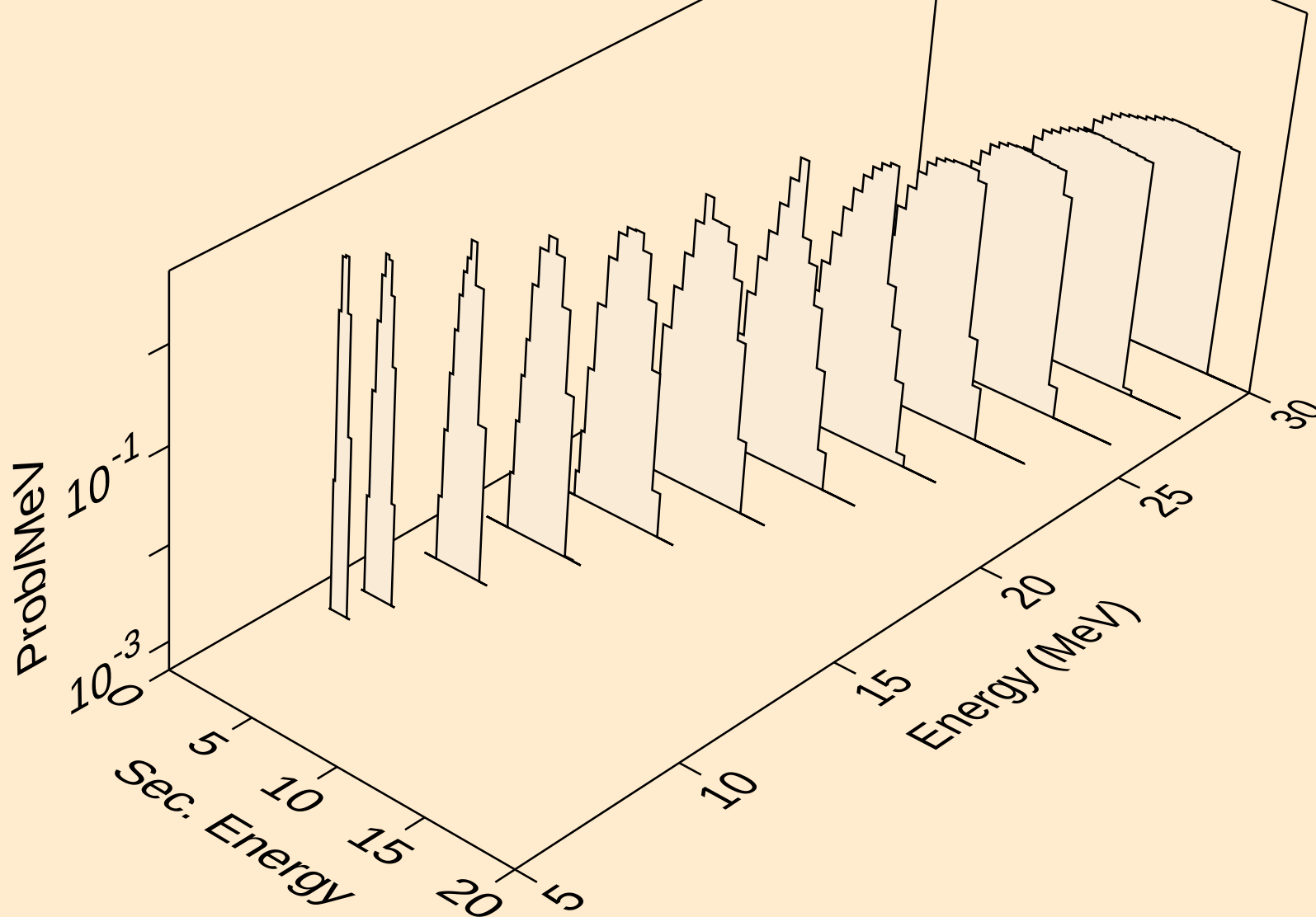


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,3a)

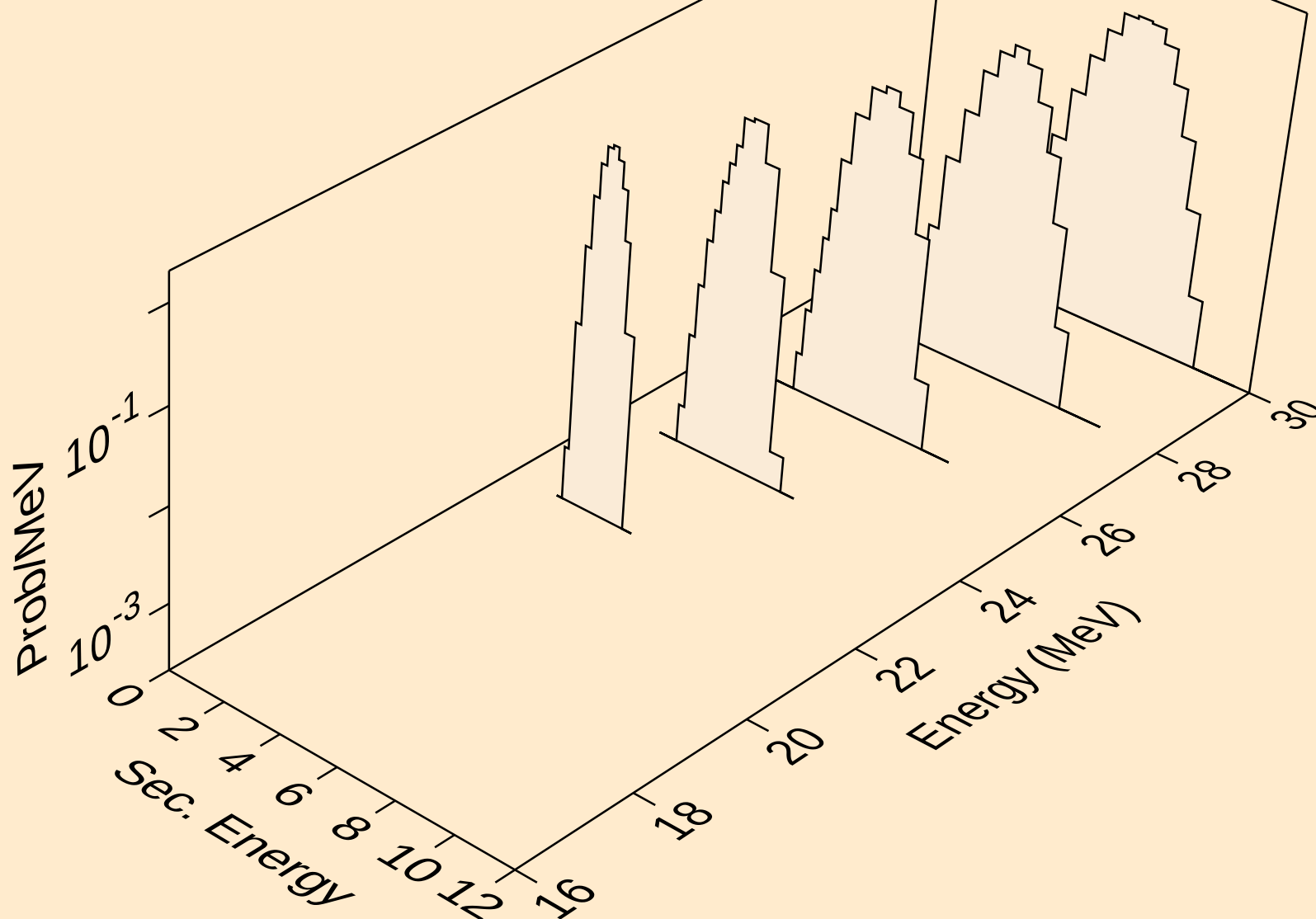


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,pa)

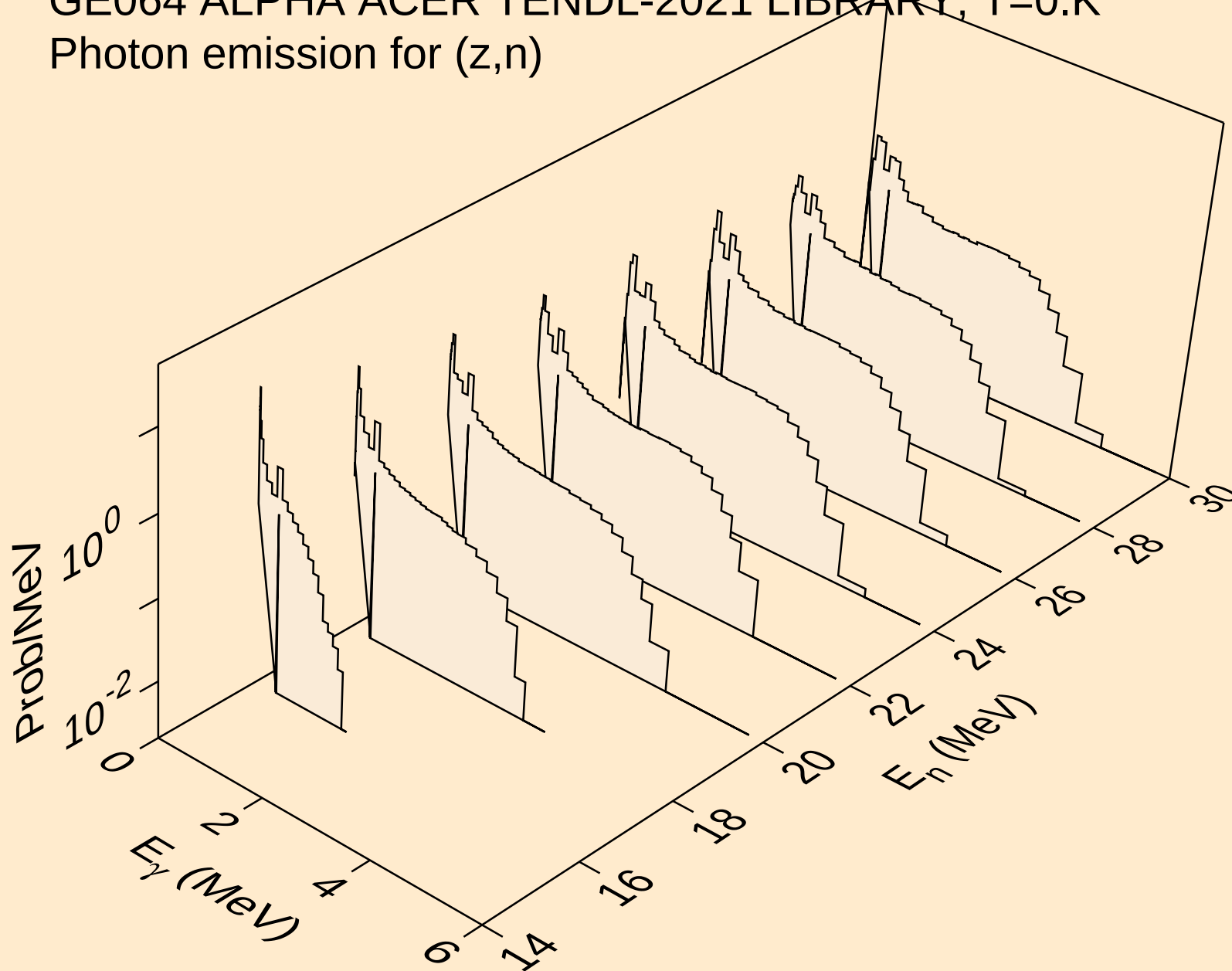


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

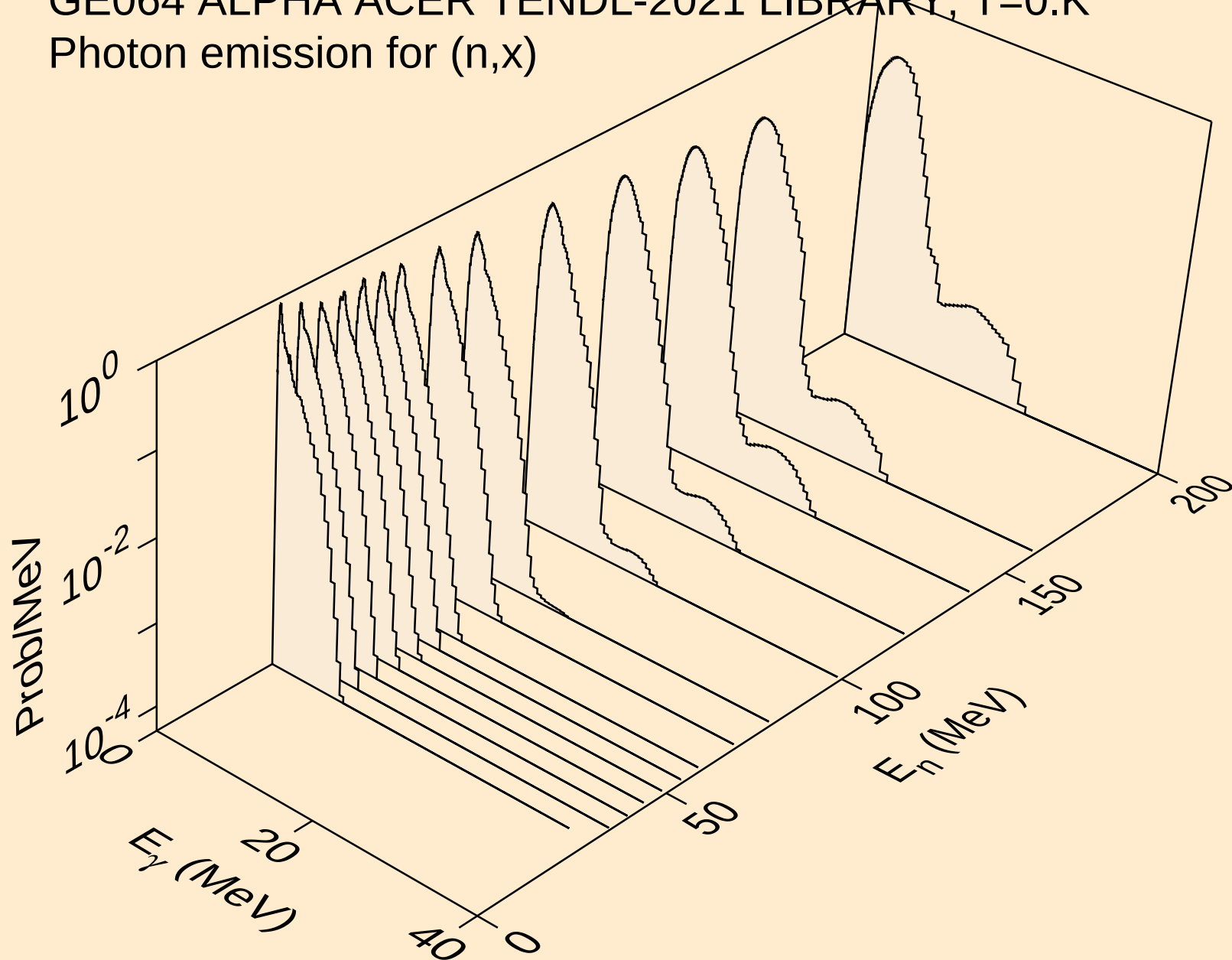
Alpha emission for (a,da)



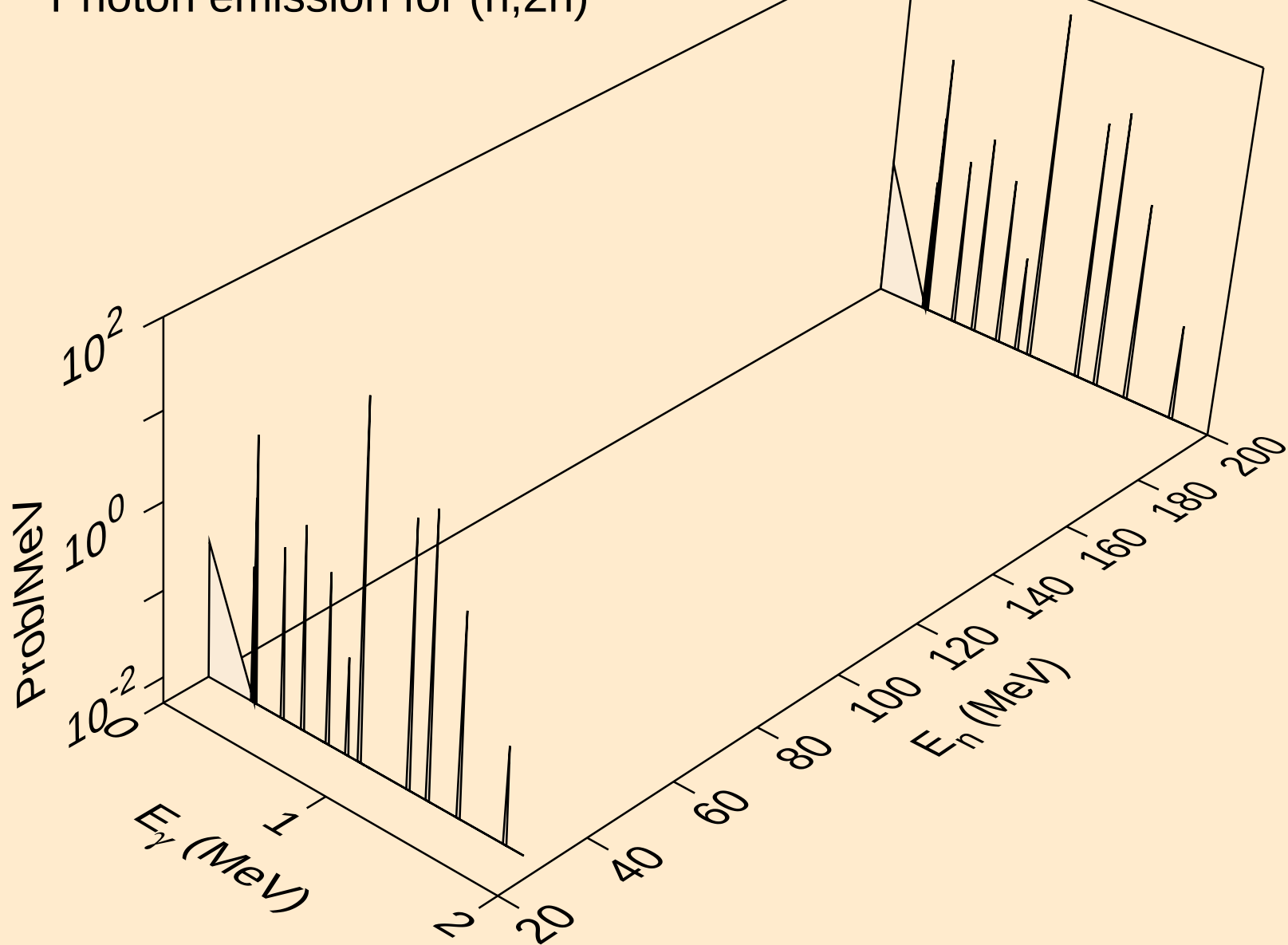
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)

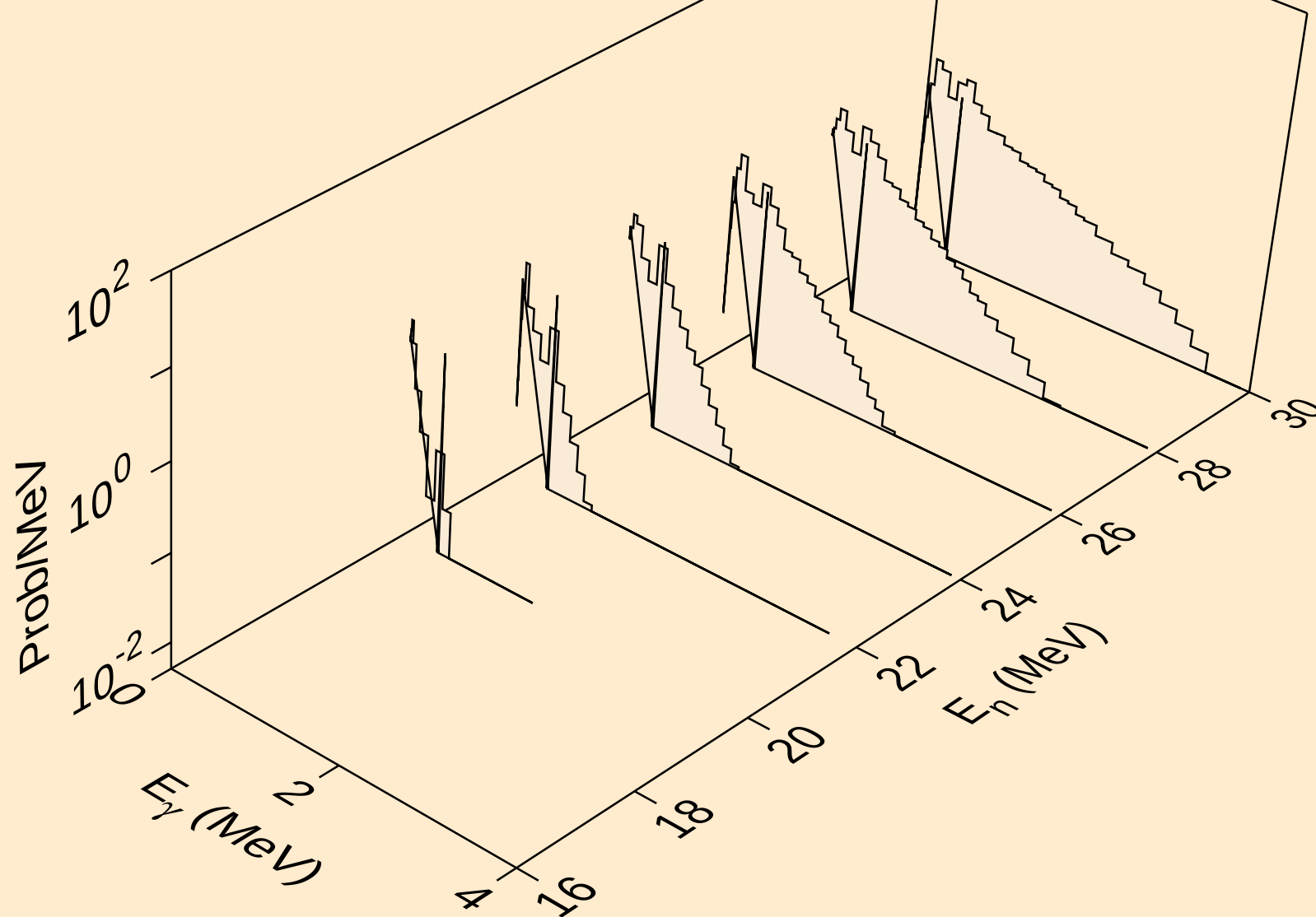


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



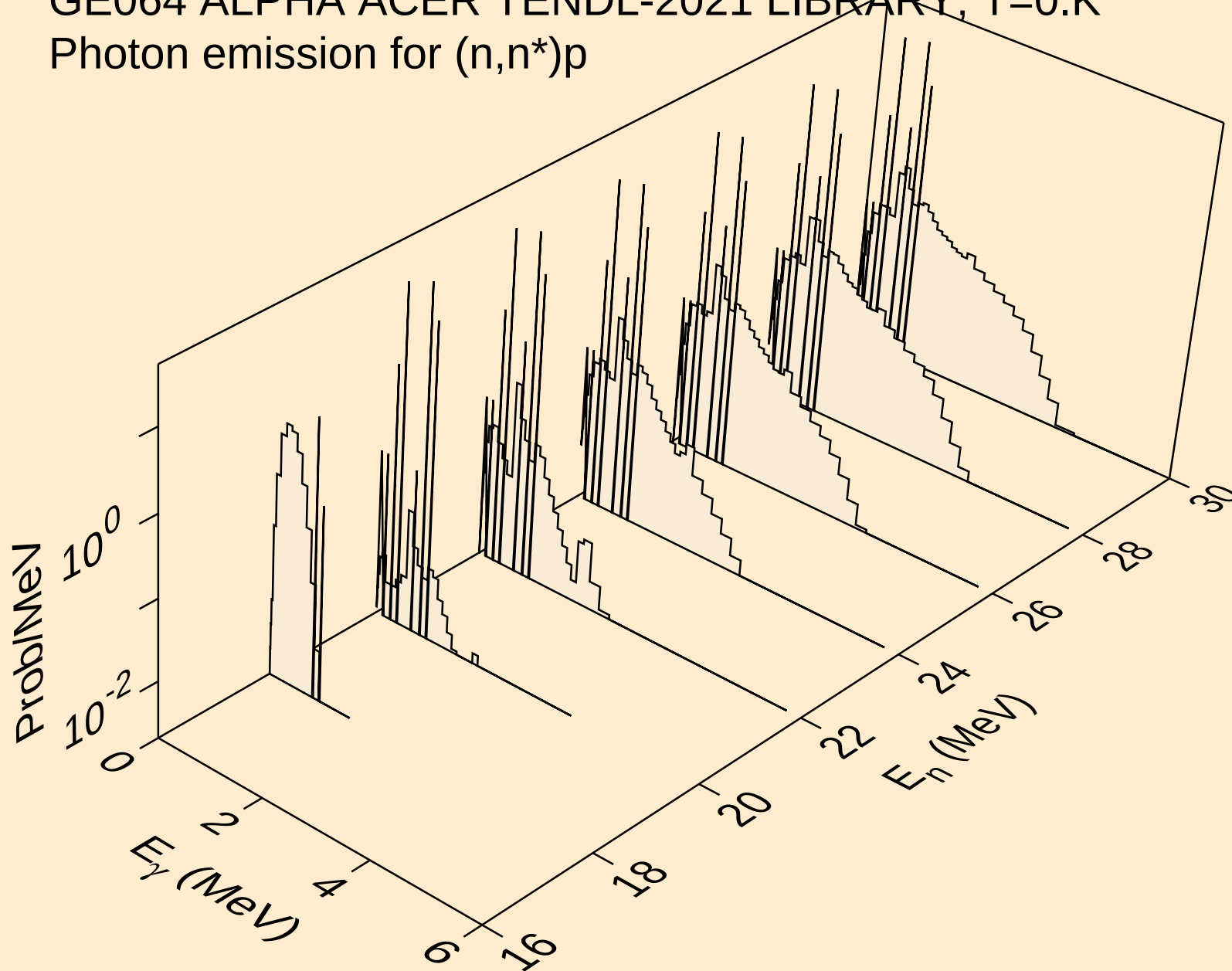
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a

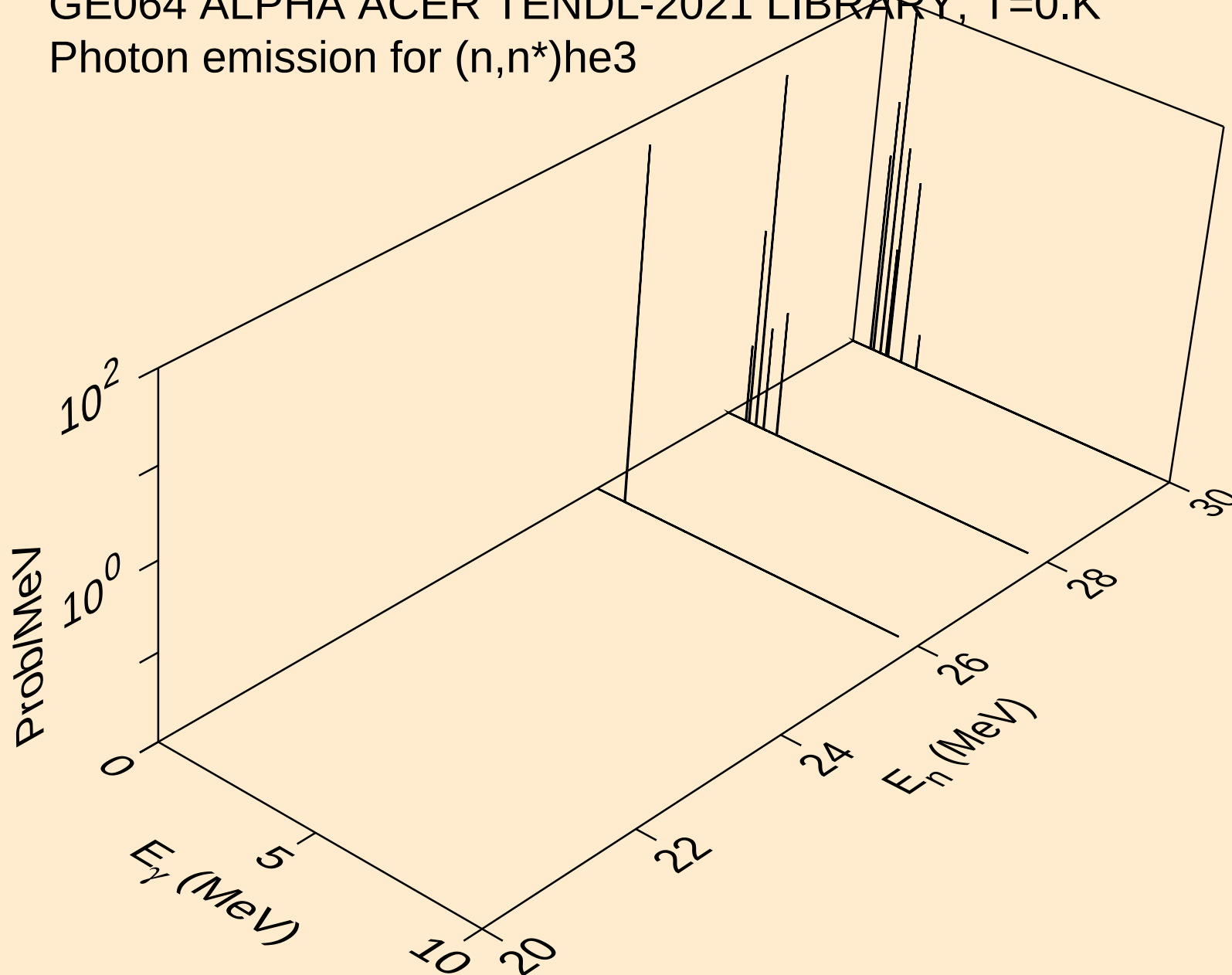


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

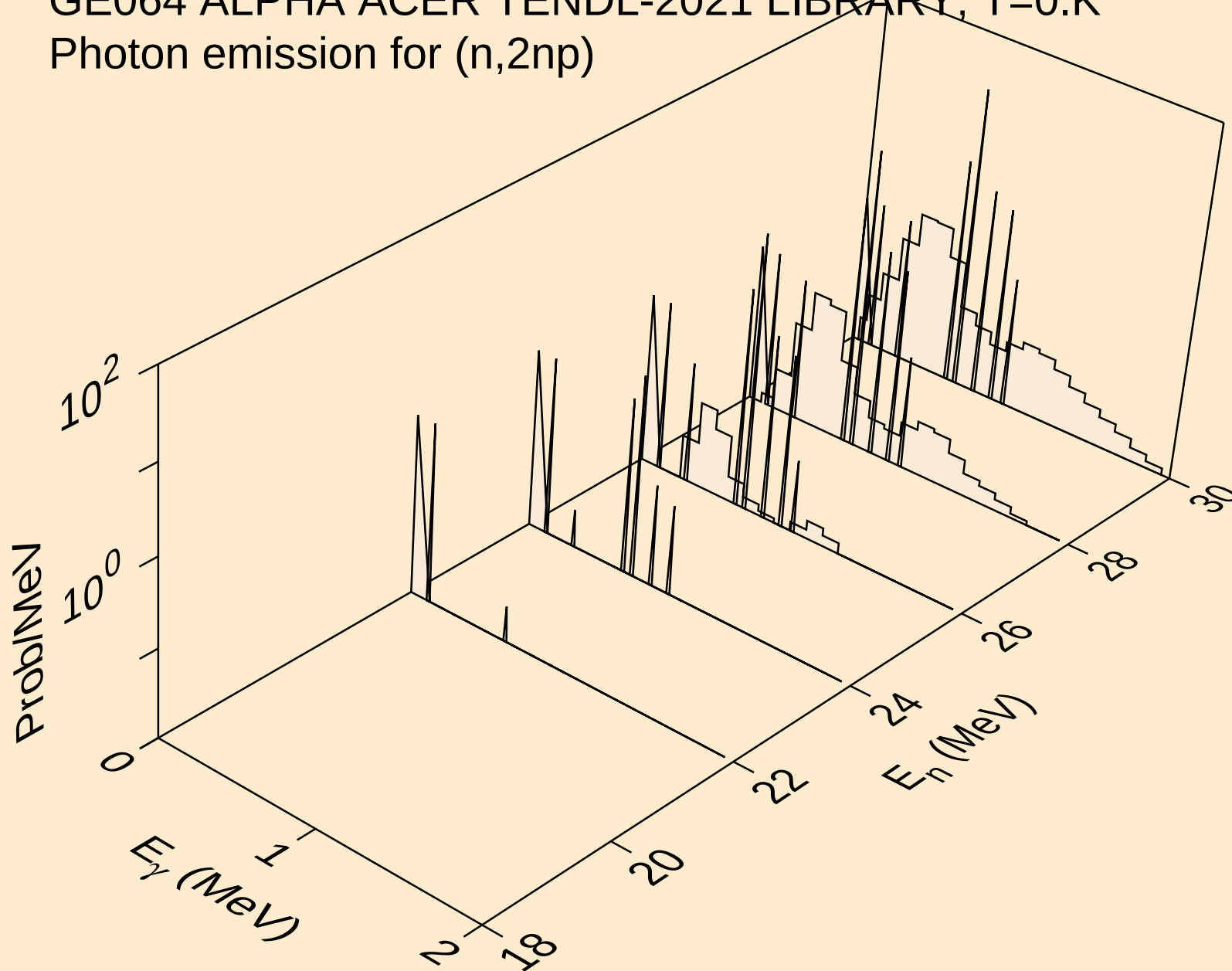
Photon emission for (n,n*)p



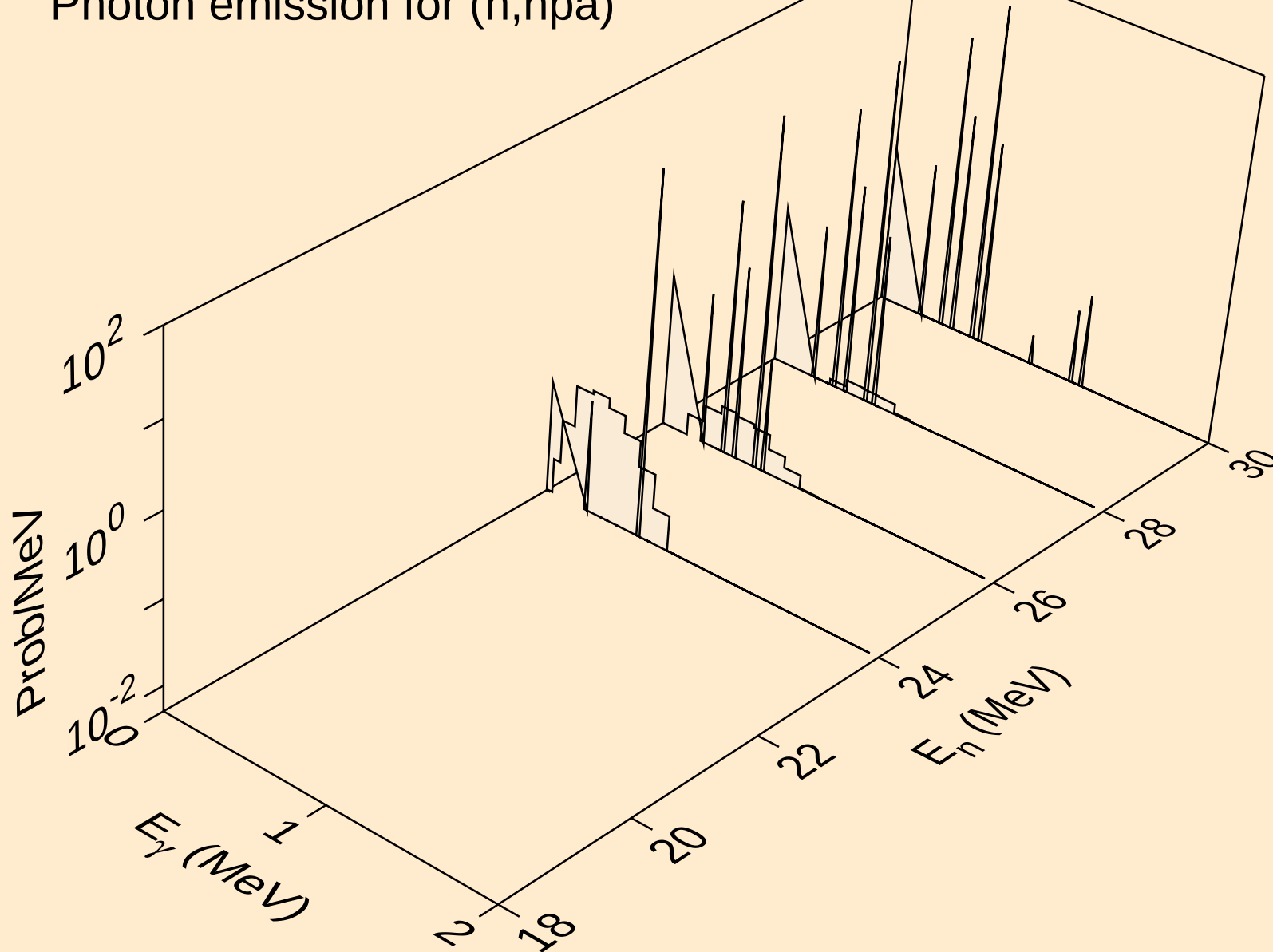
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



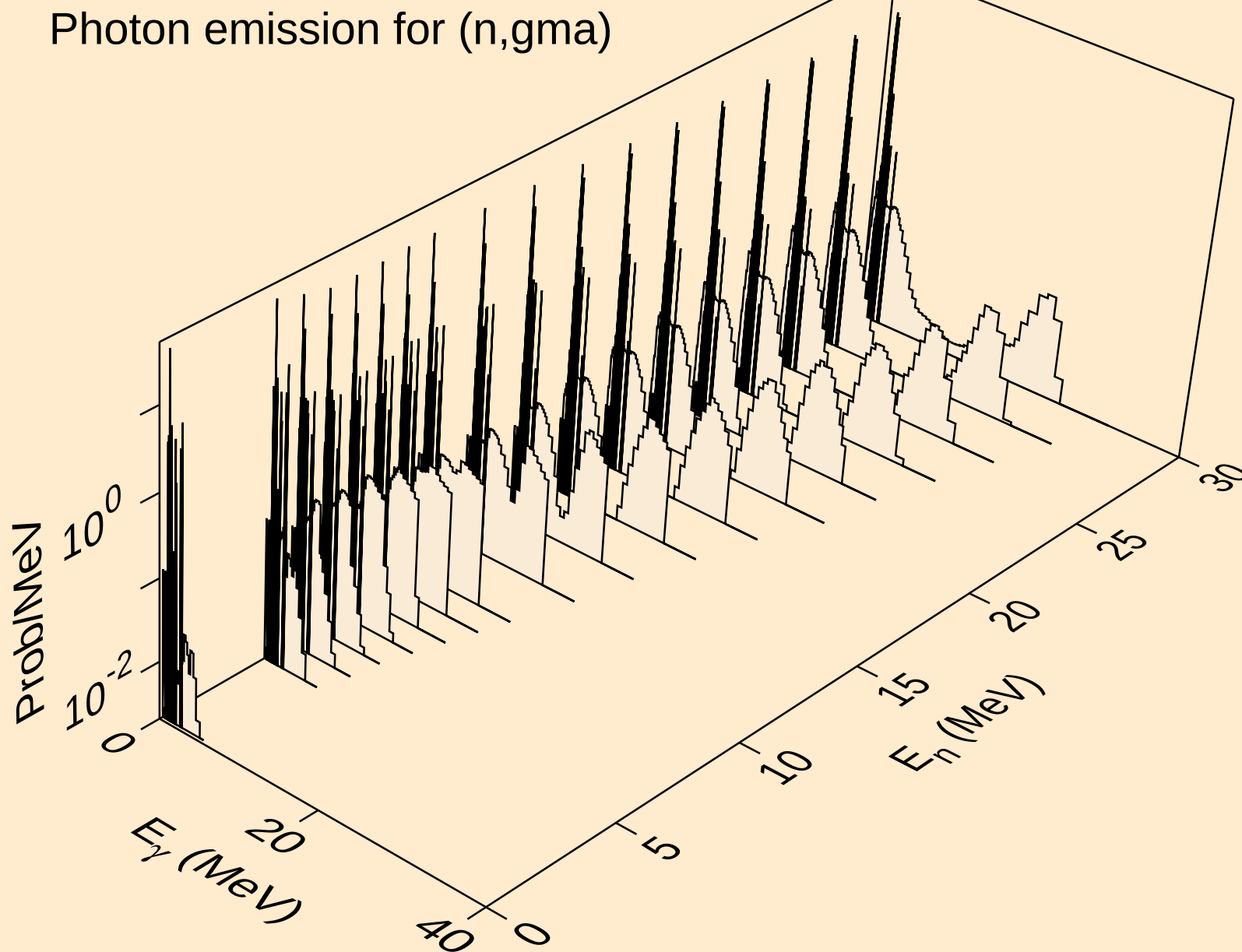
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



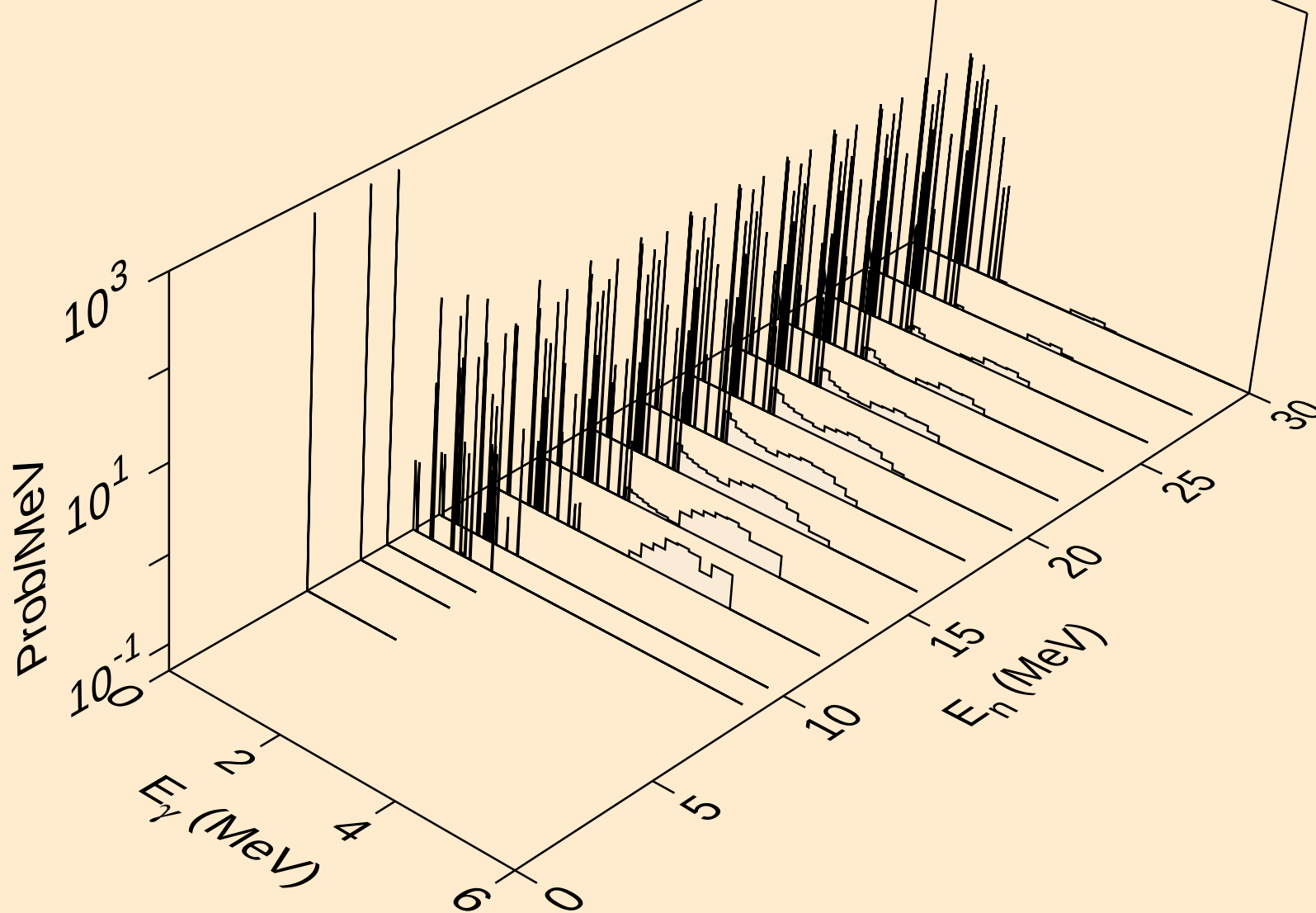
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



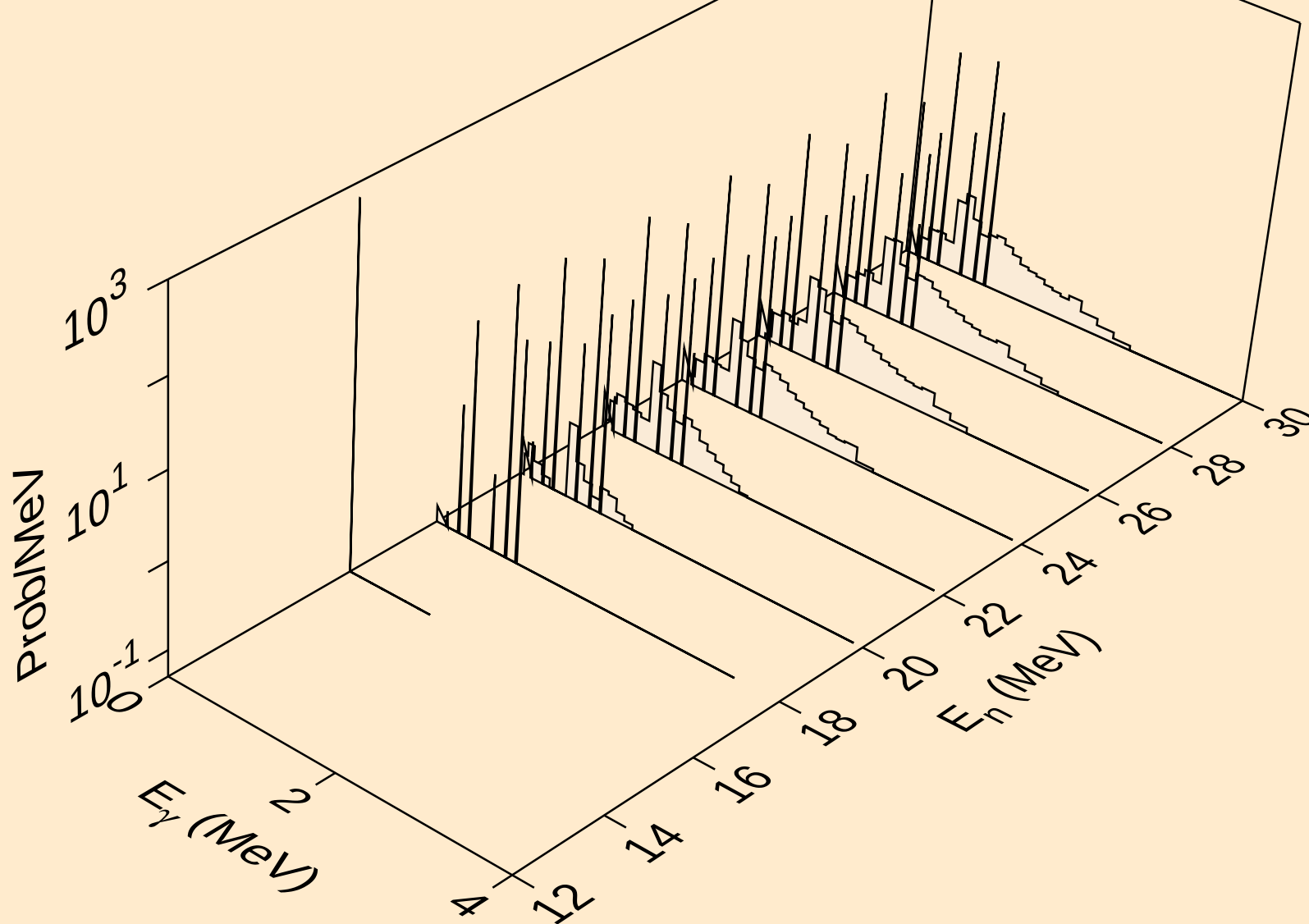
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)

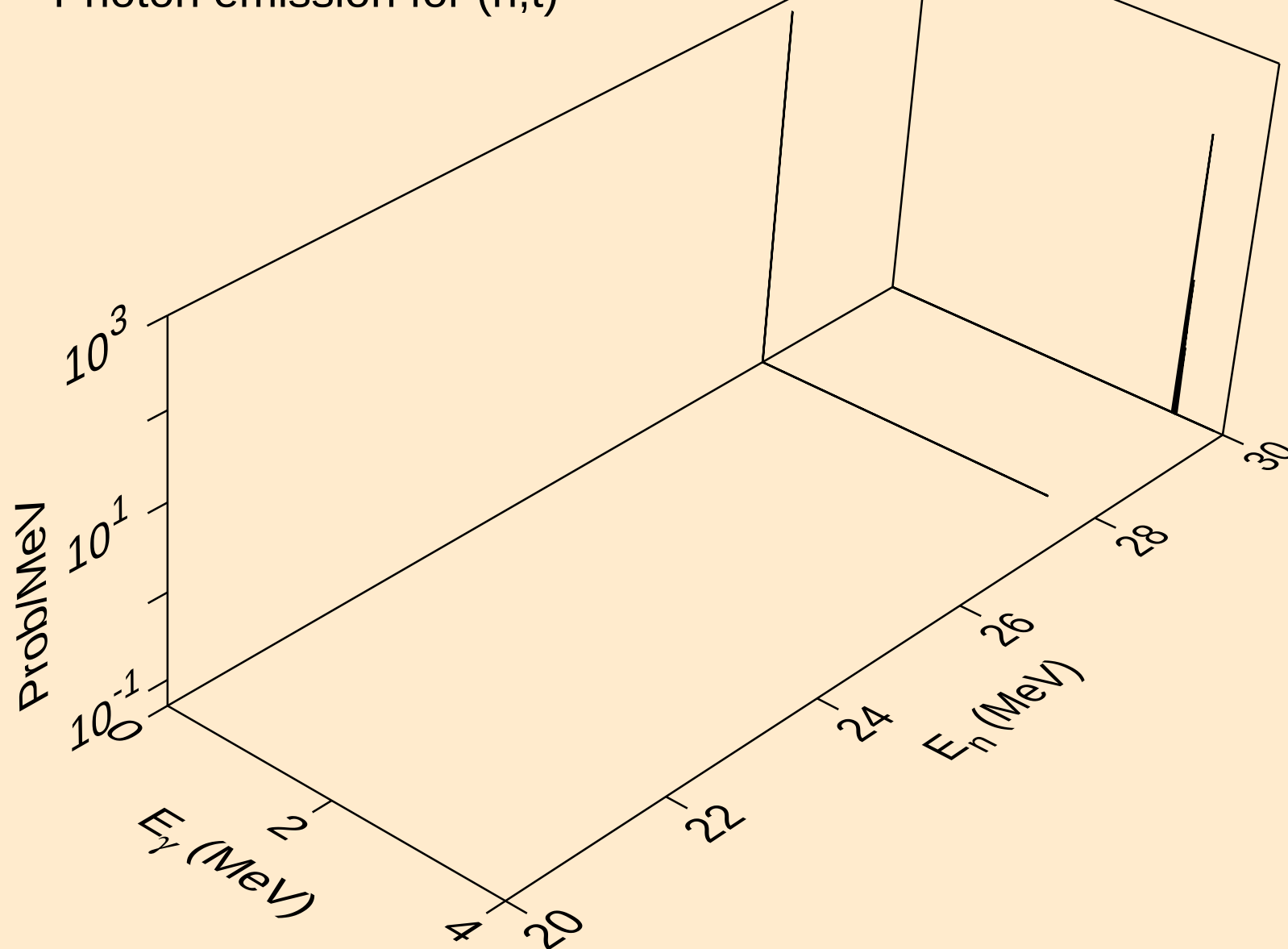


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)

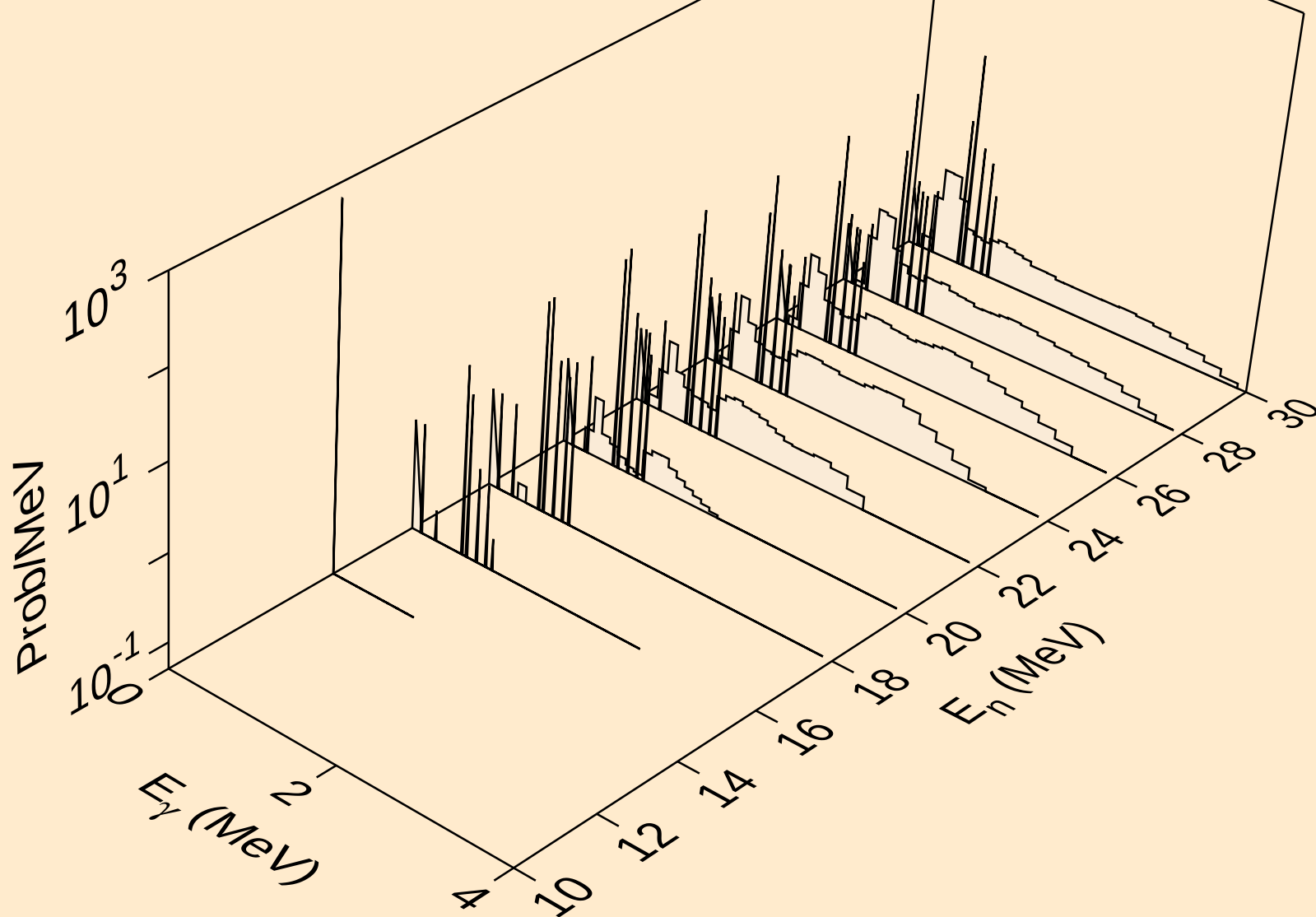


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

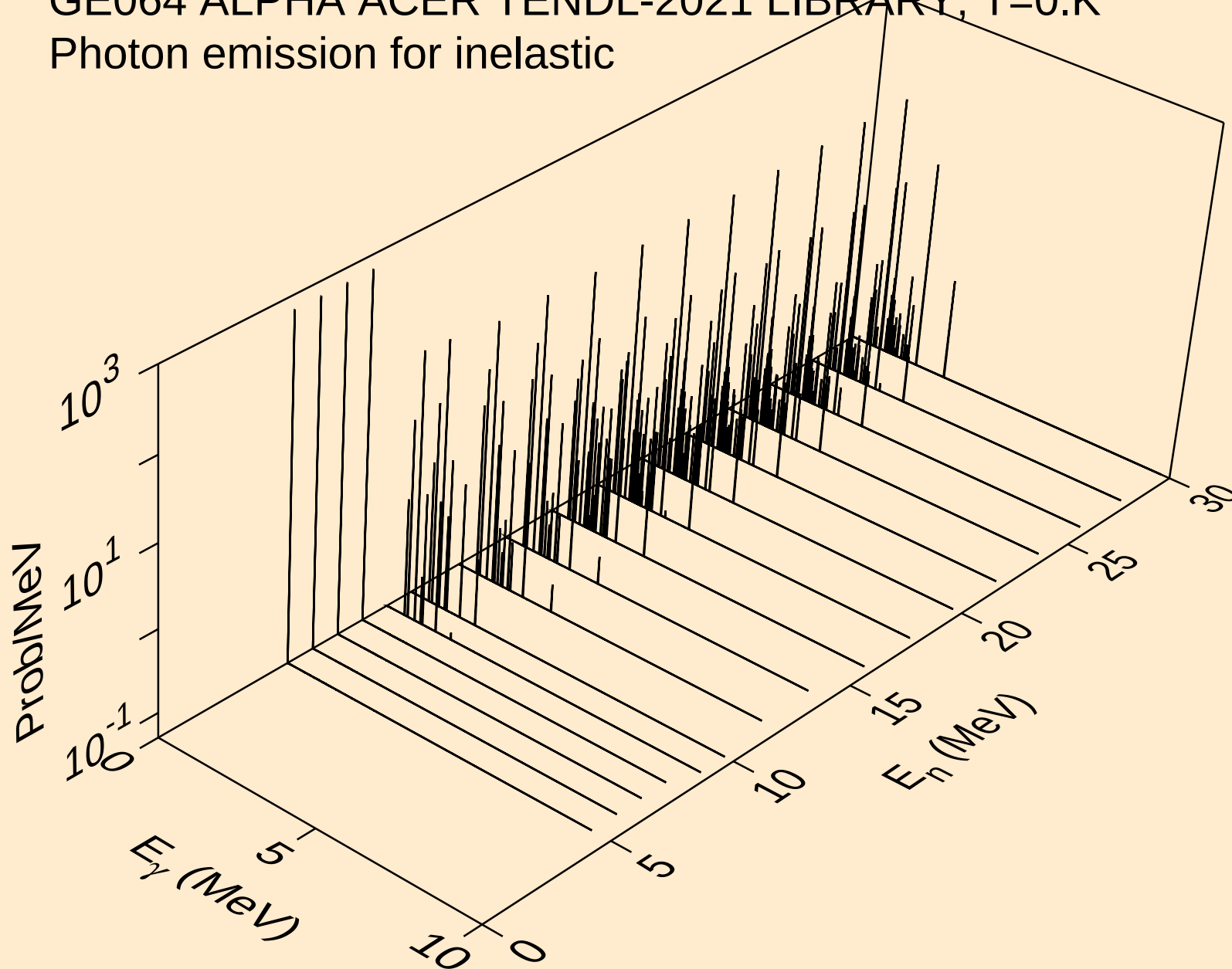
Photon emission for (n,t)



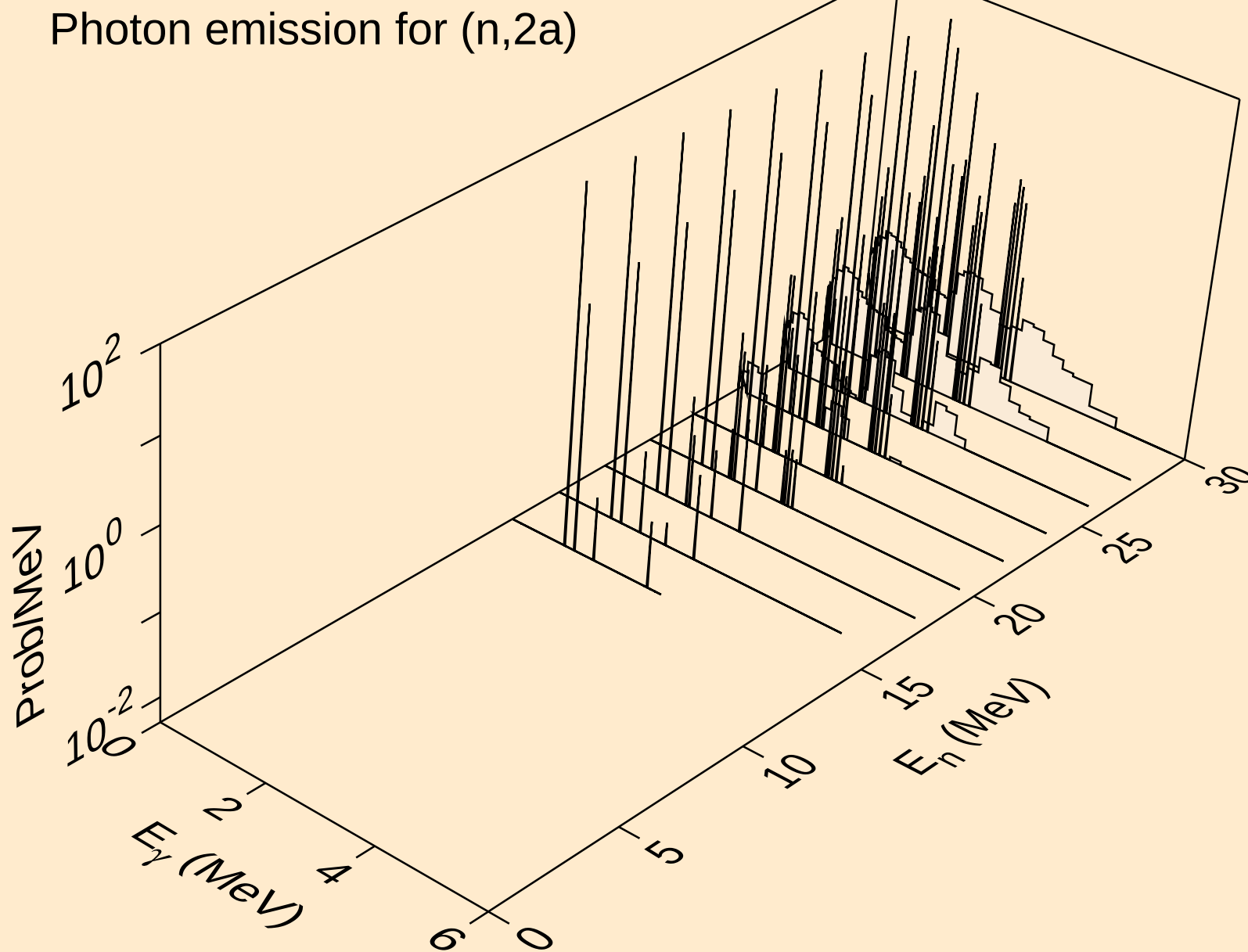
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



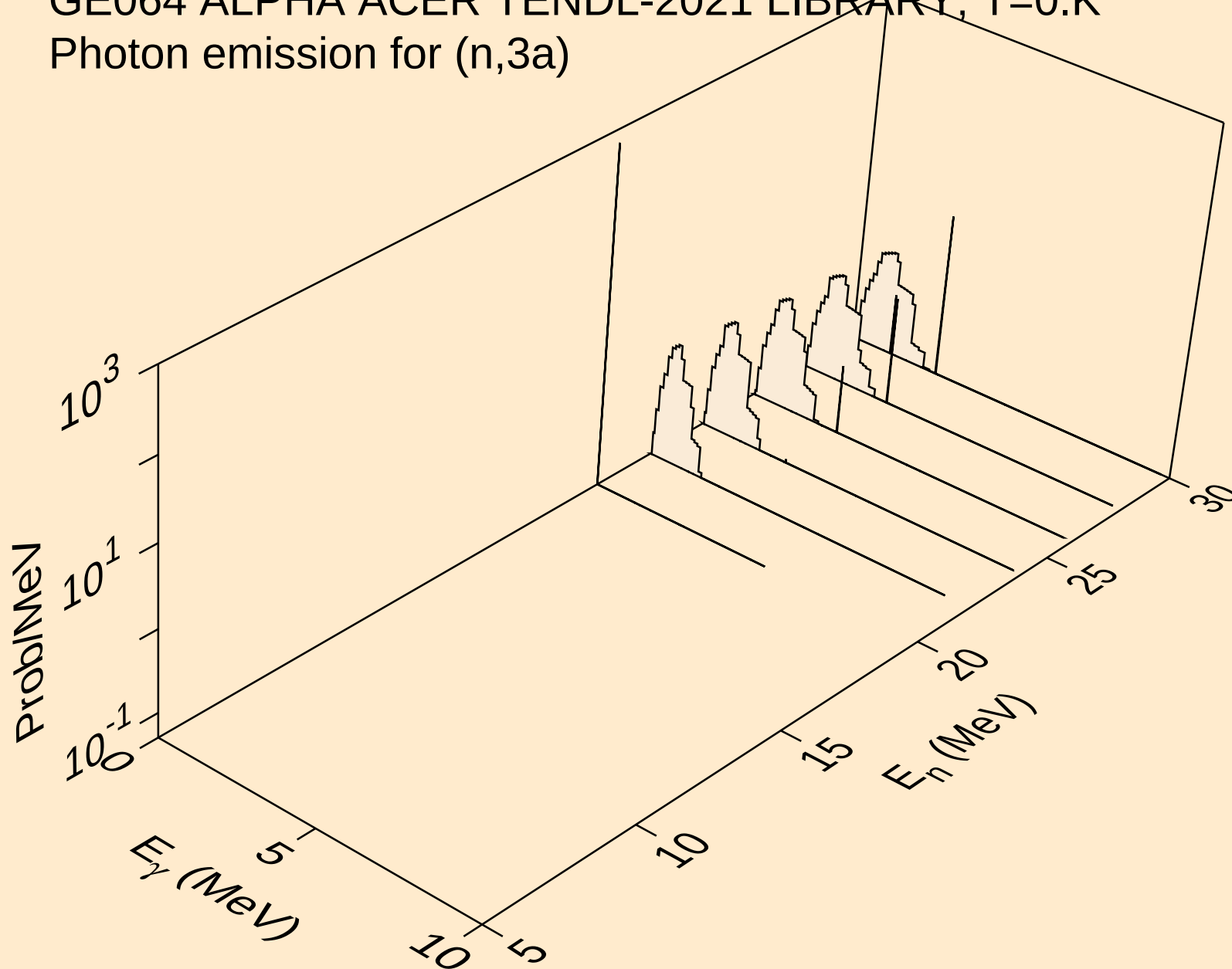
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



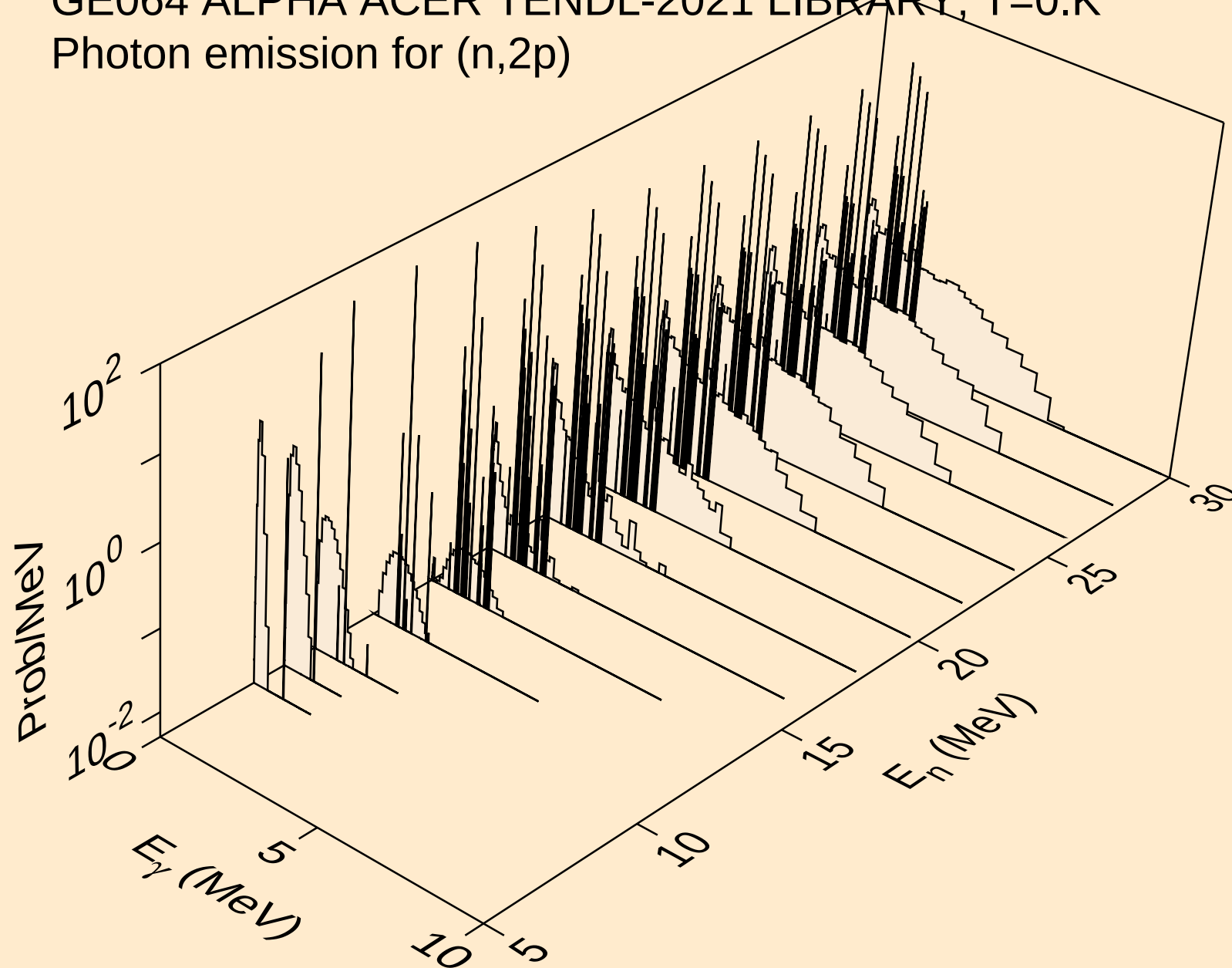
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



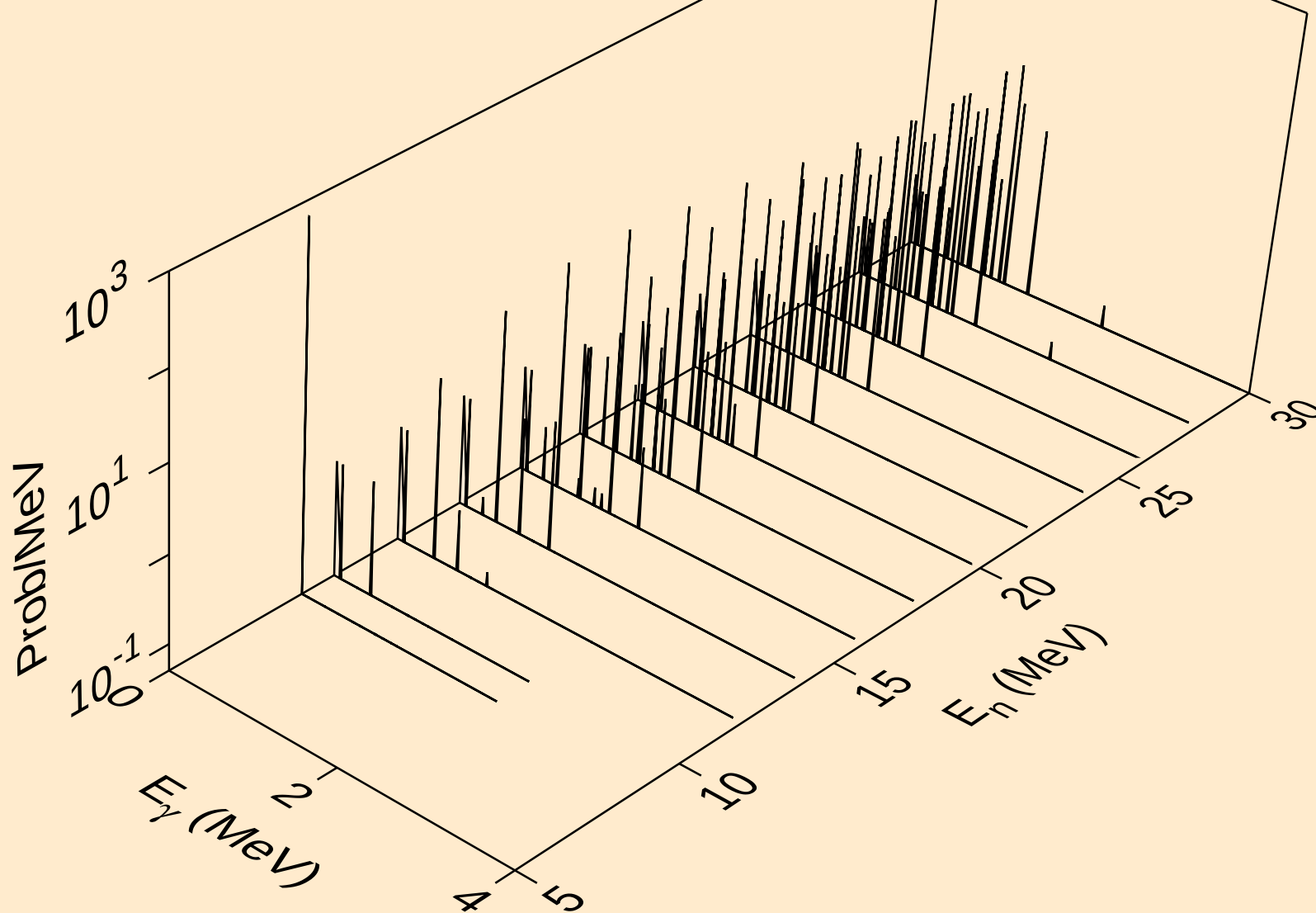
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3a)



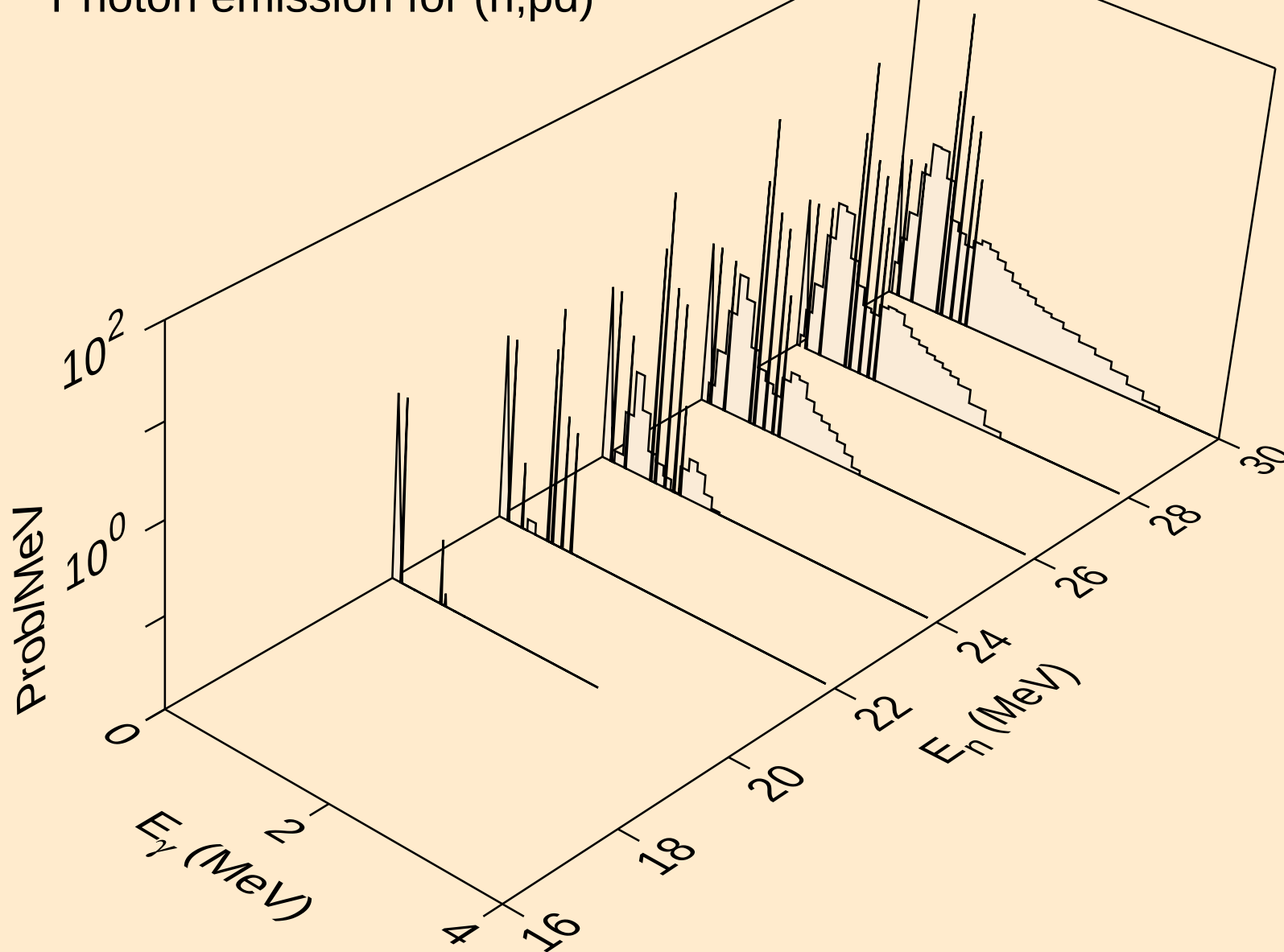
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)

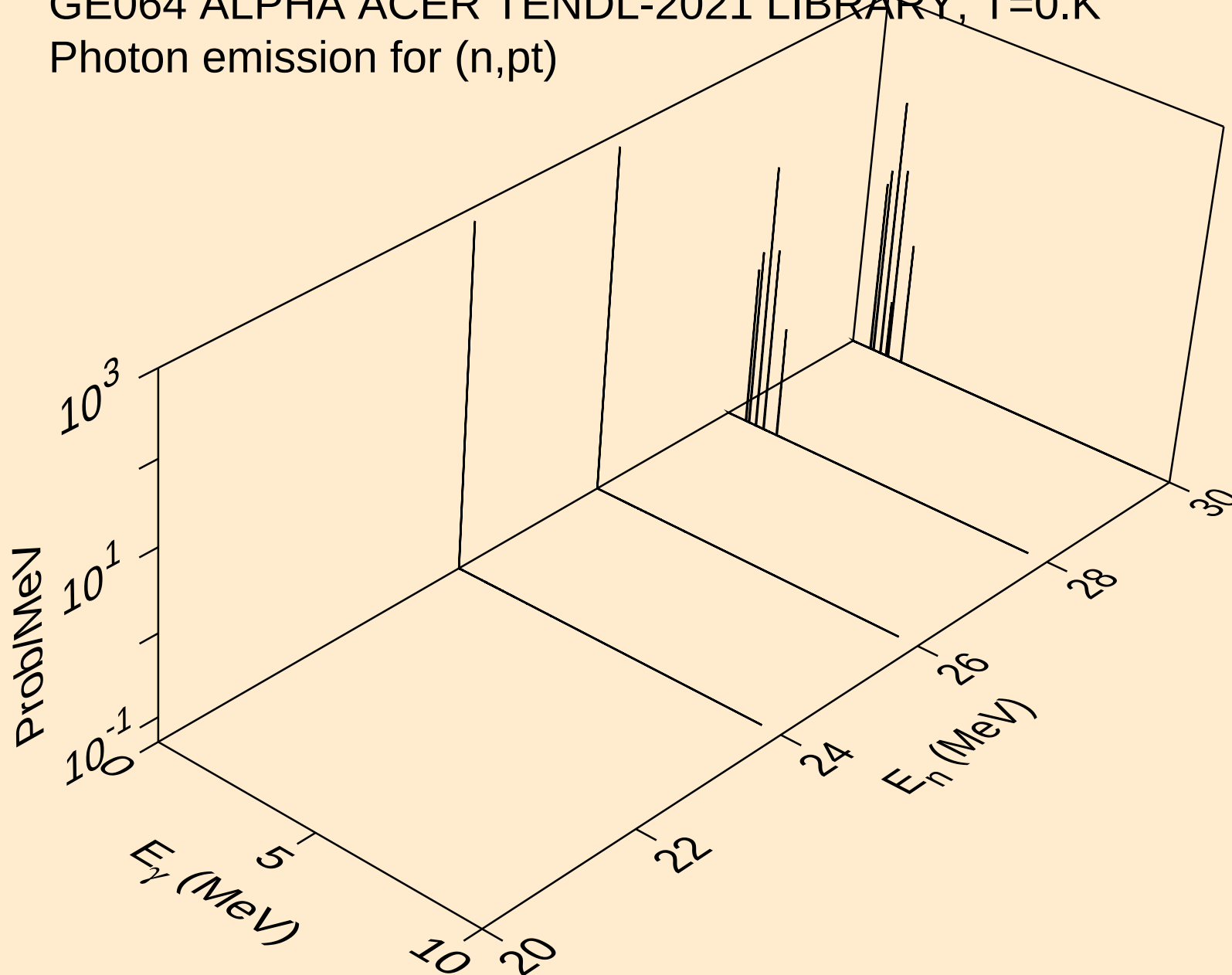


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

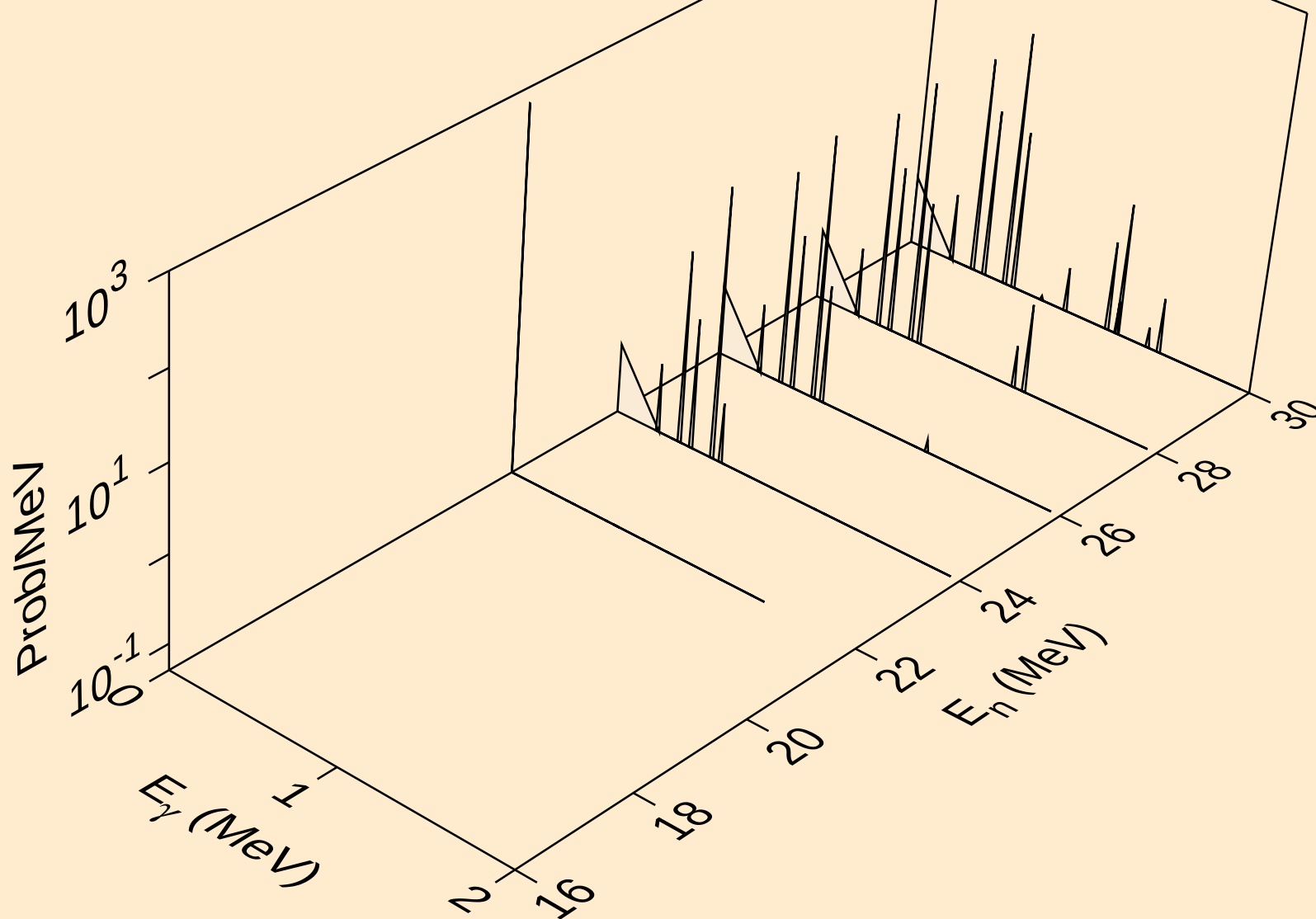


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,pt)

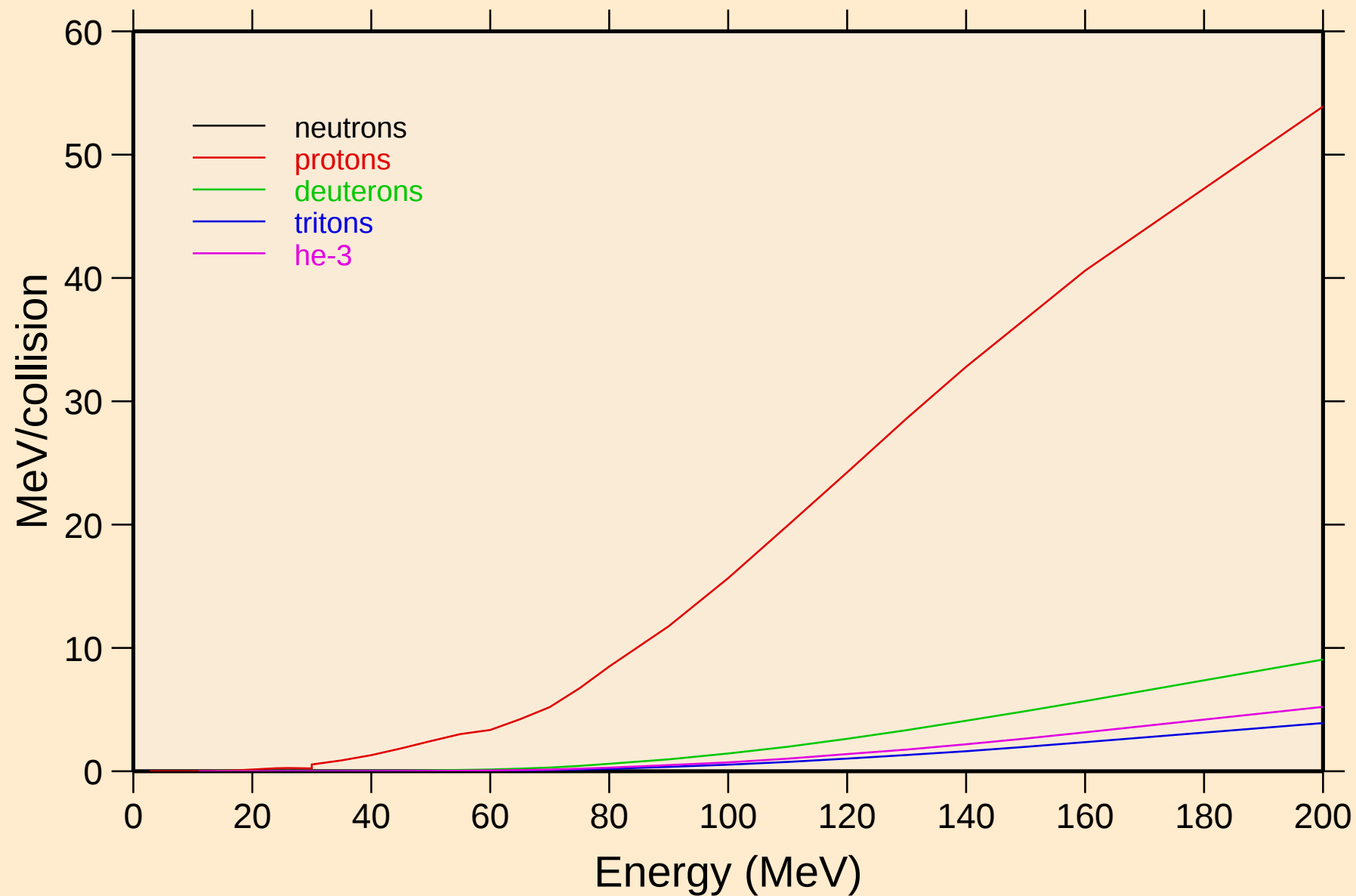


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



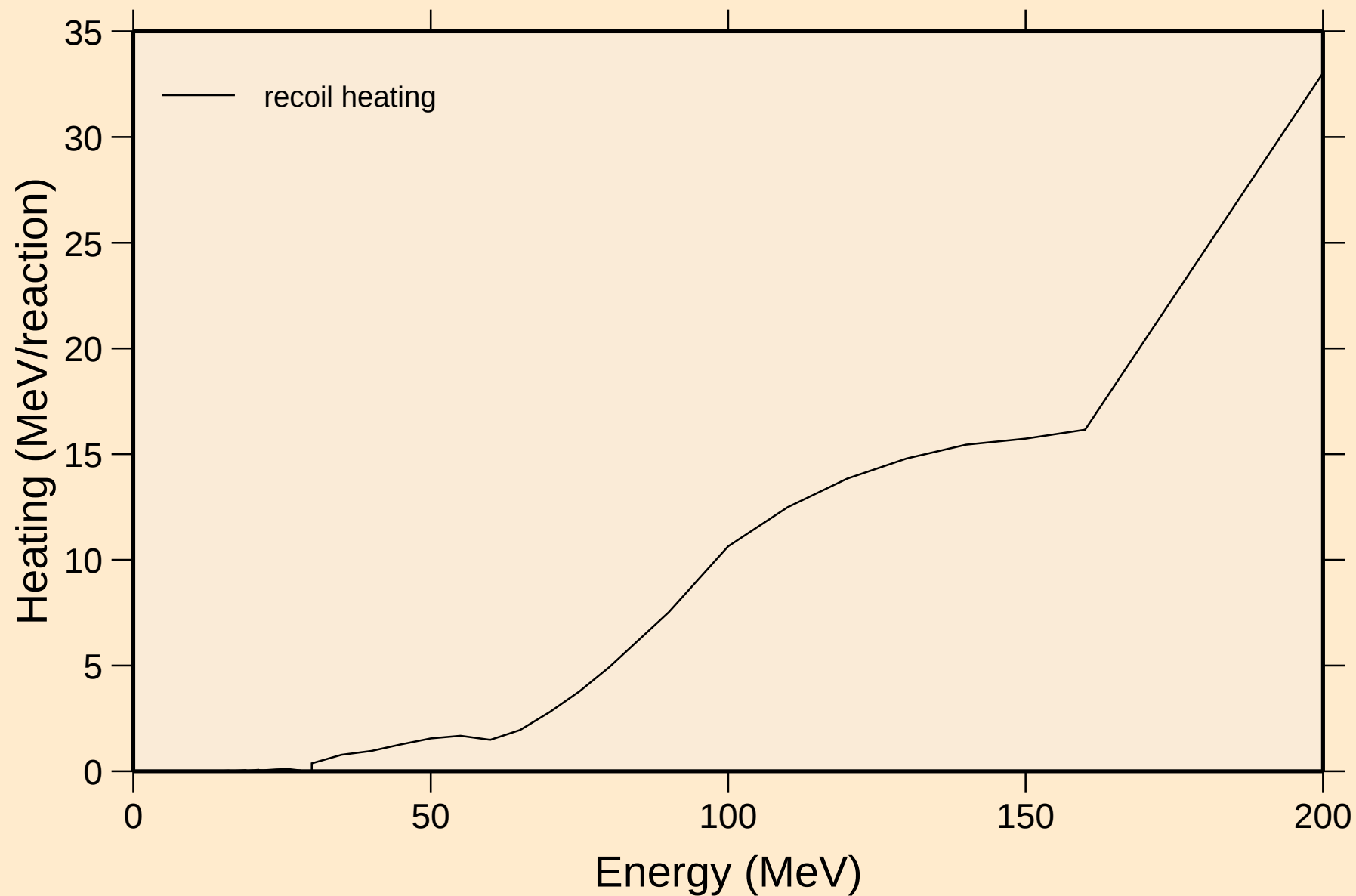
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



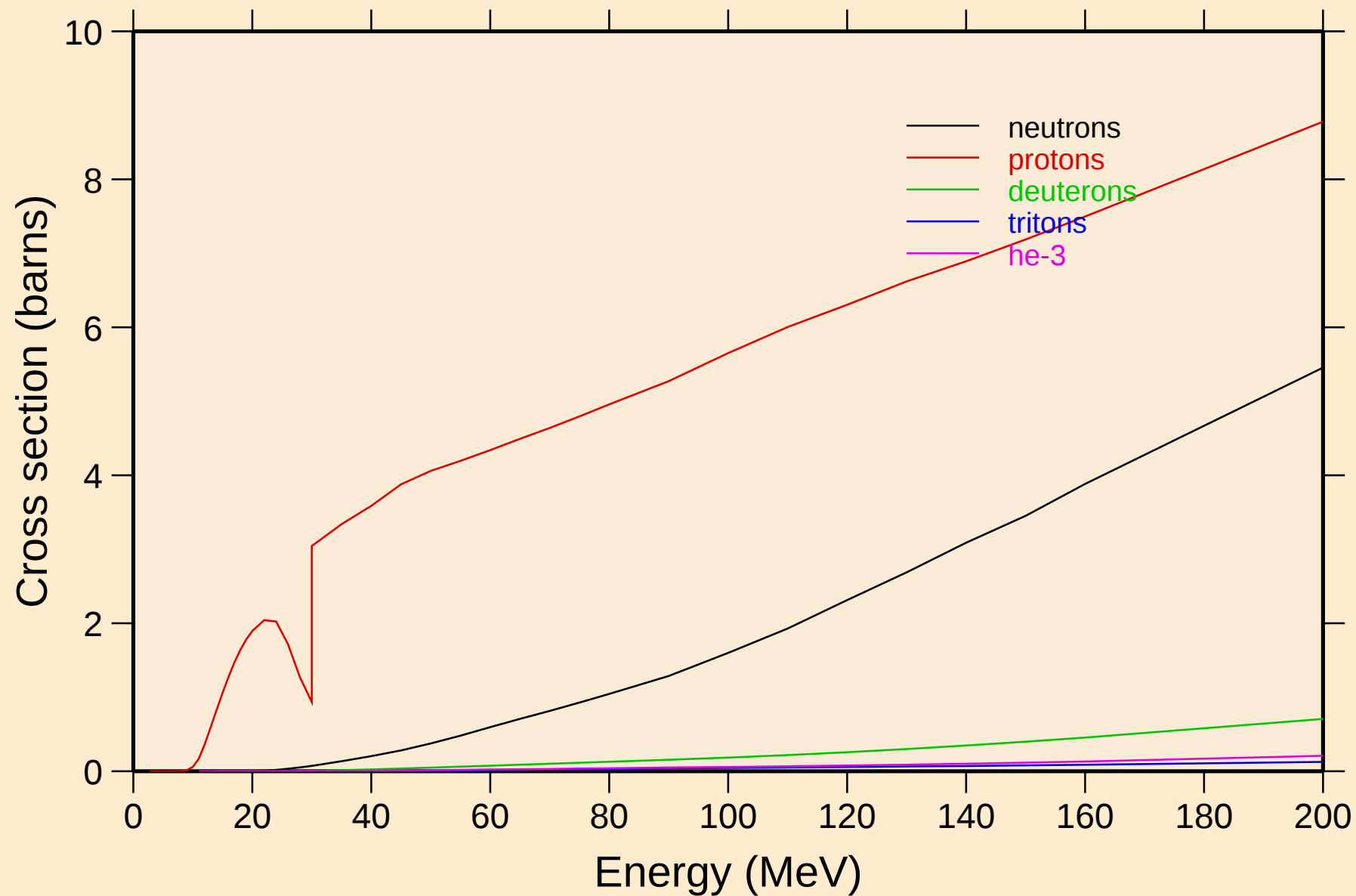
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

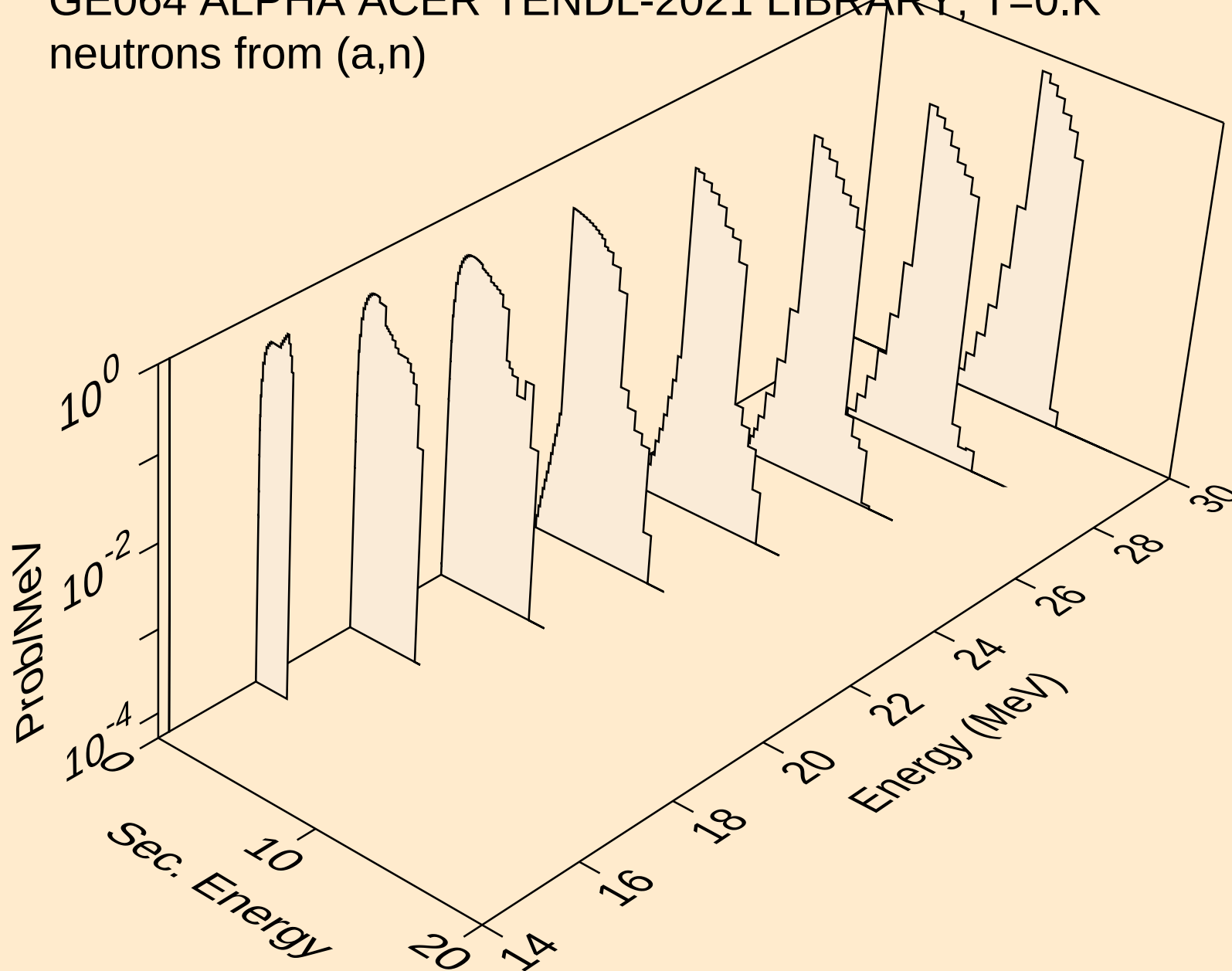


GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

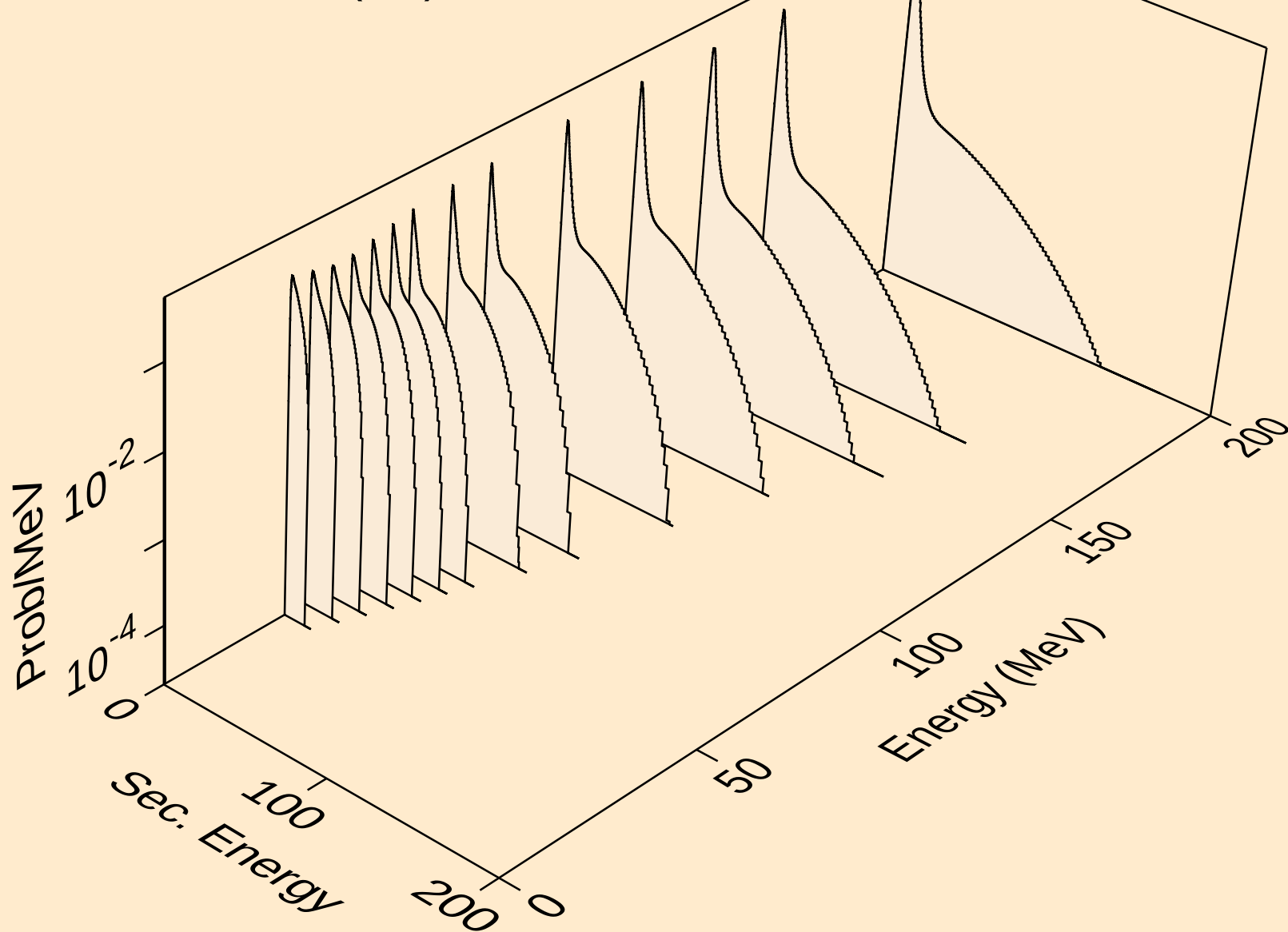
Particle production cross sections



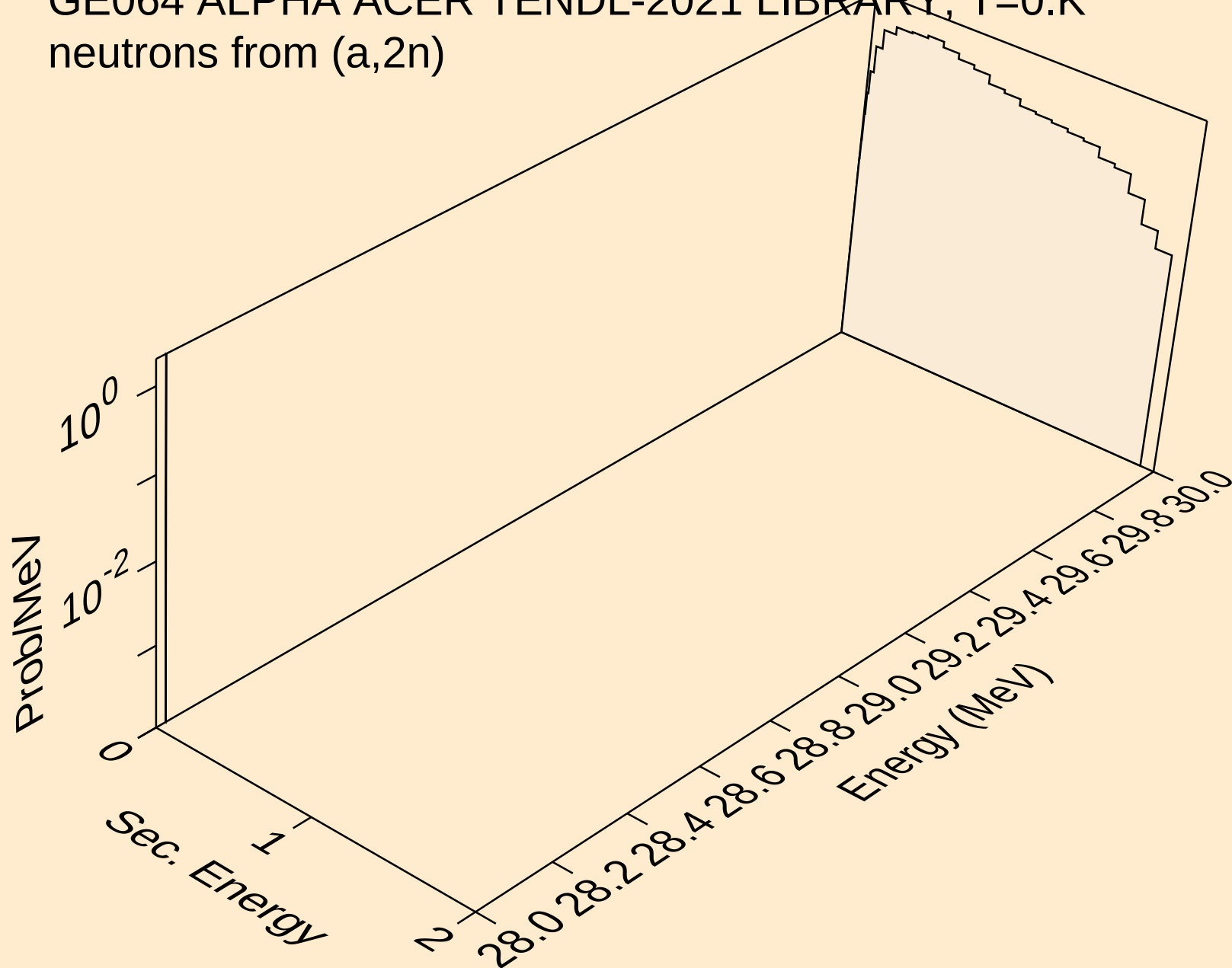
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



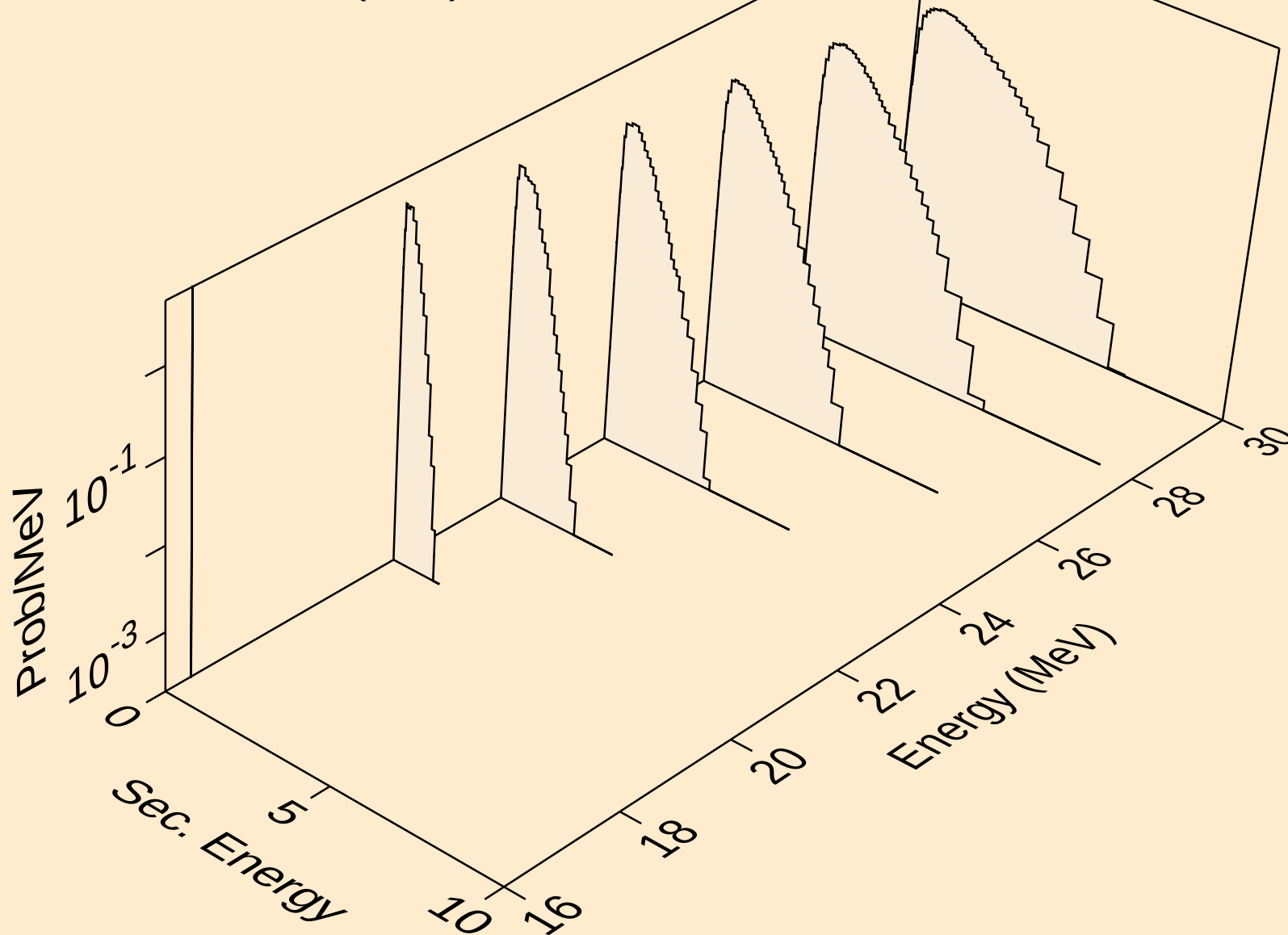
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



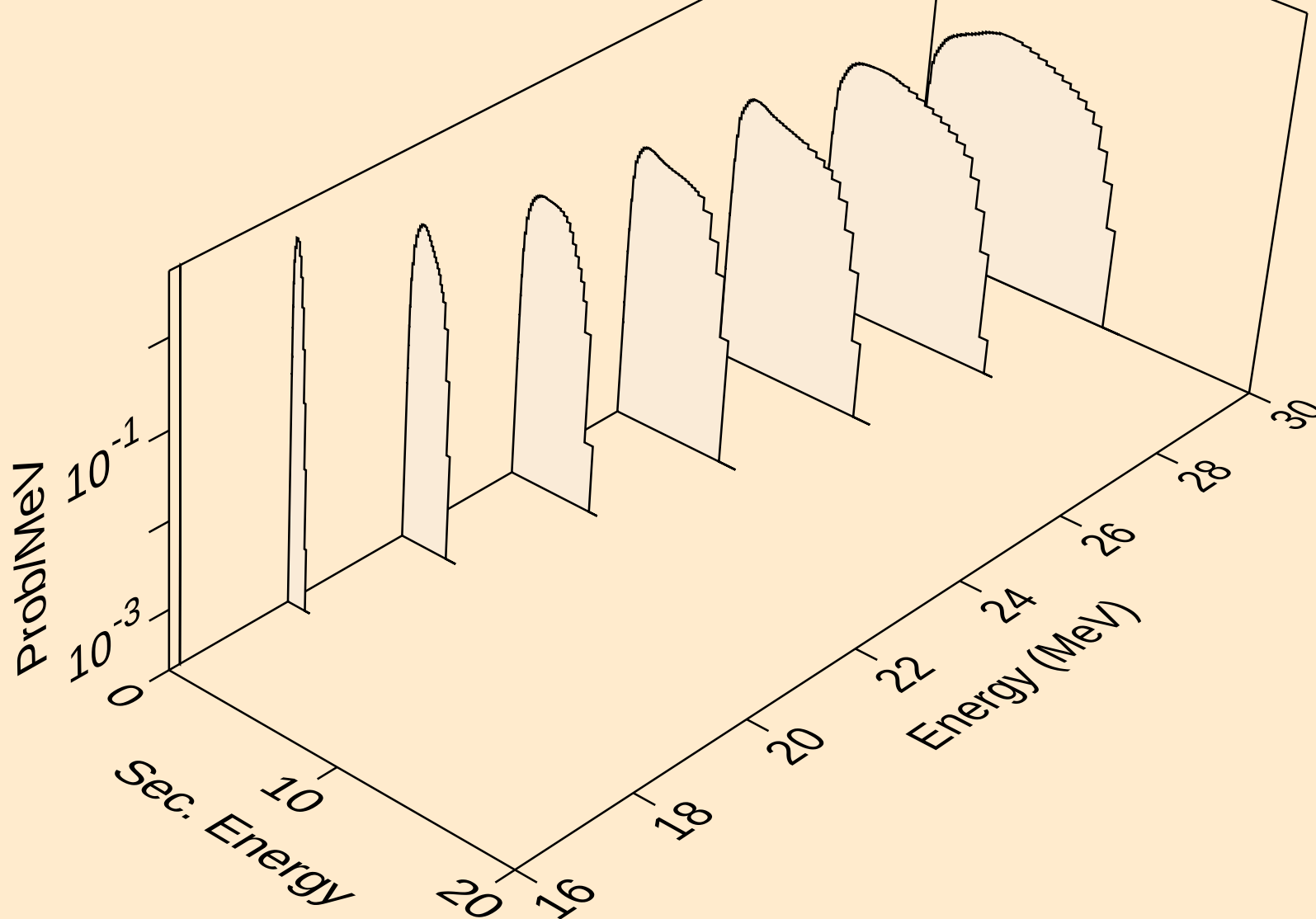
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



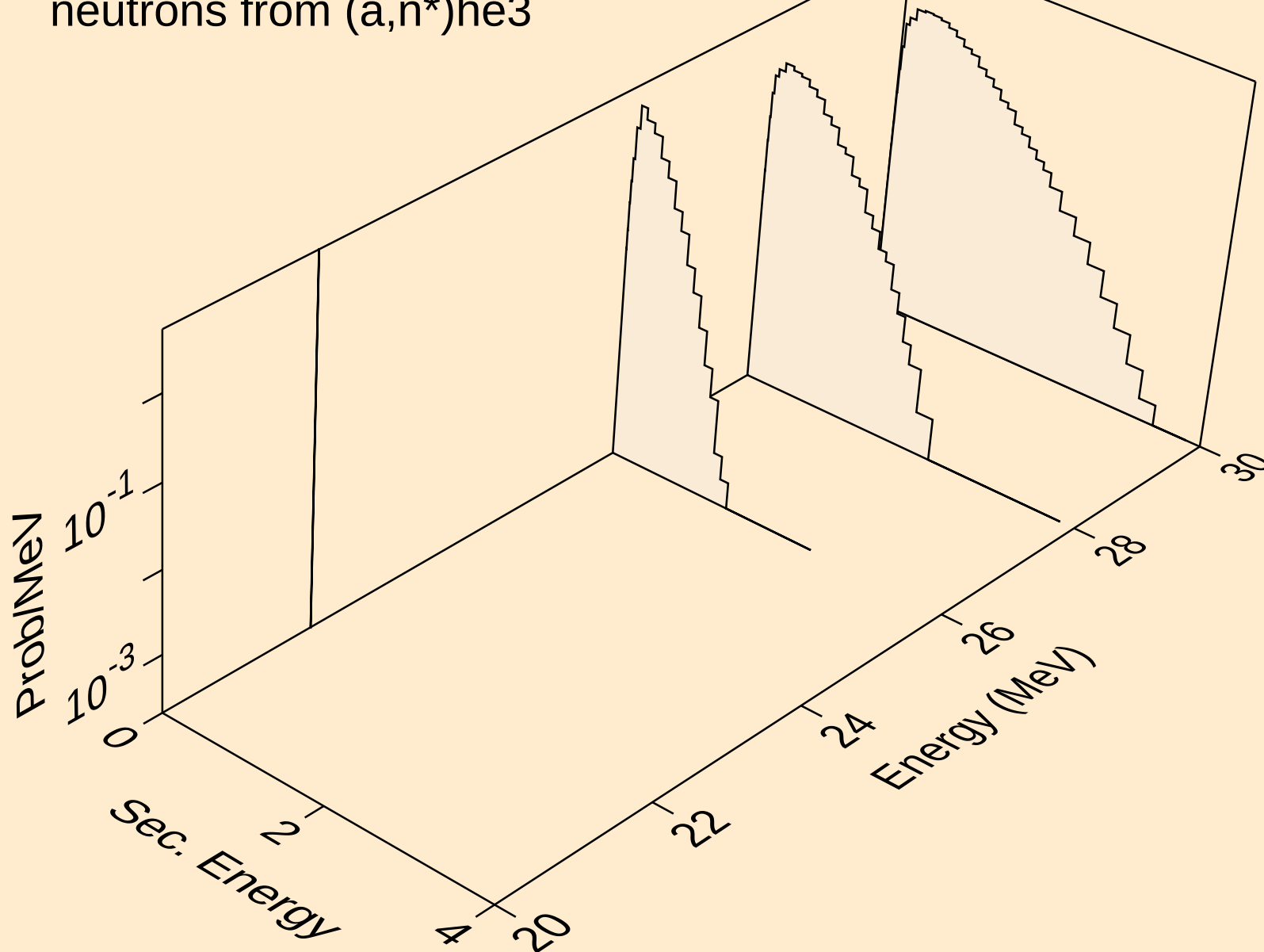
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



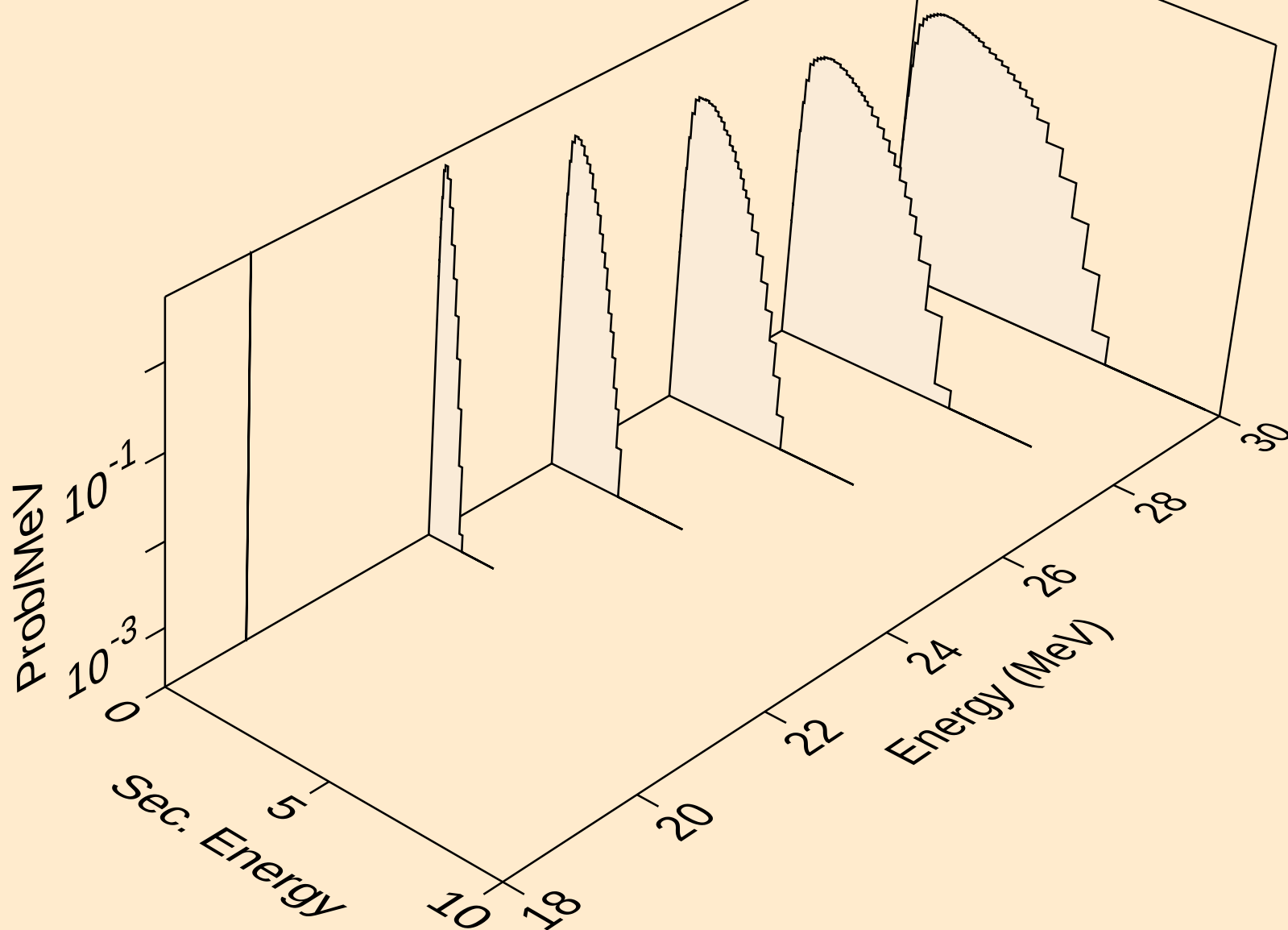
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



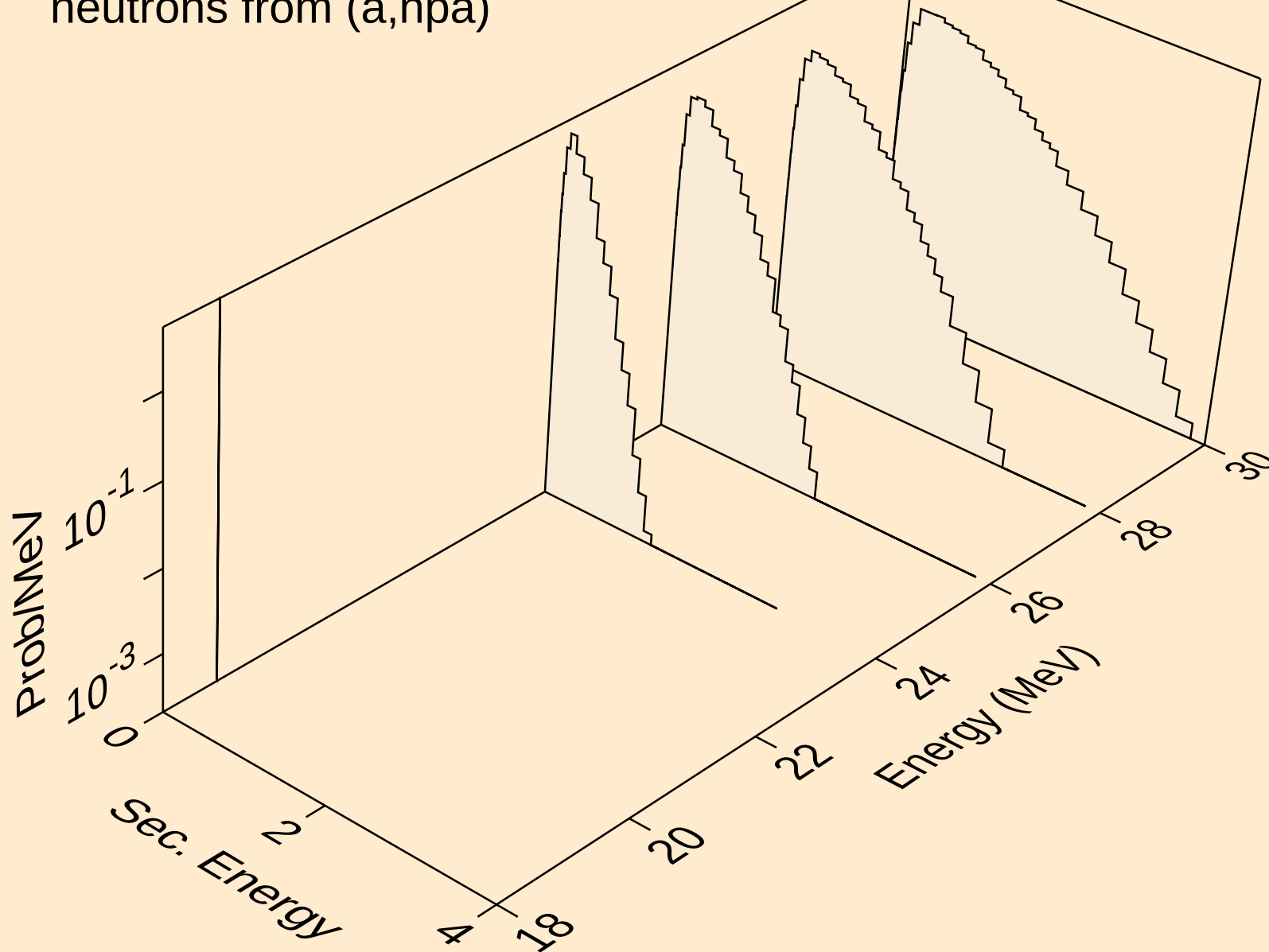
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)he3



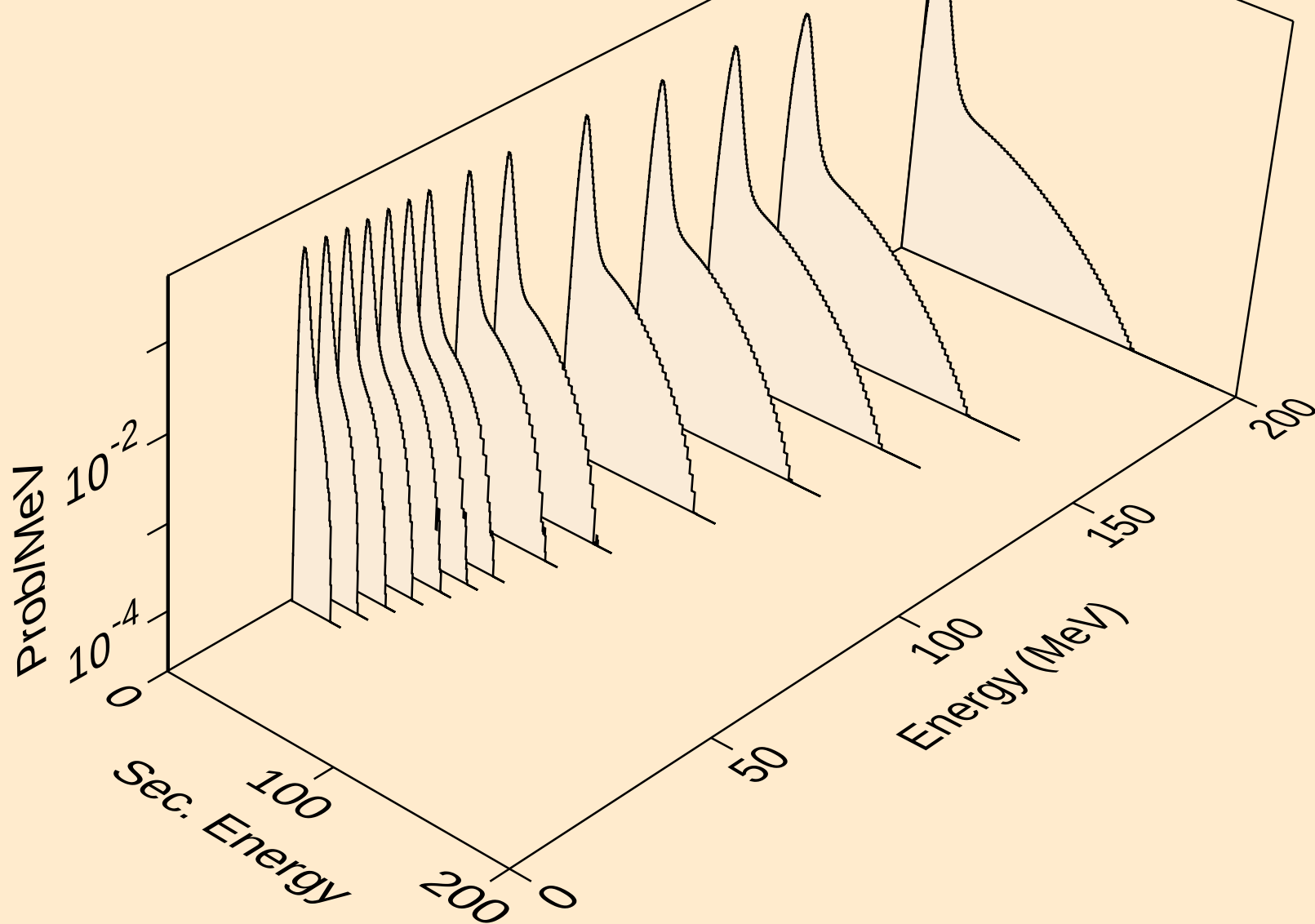
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



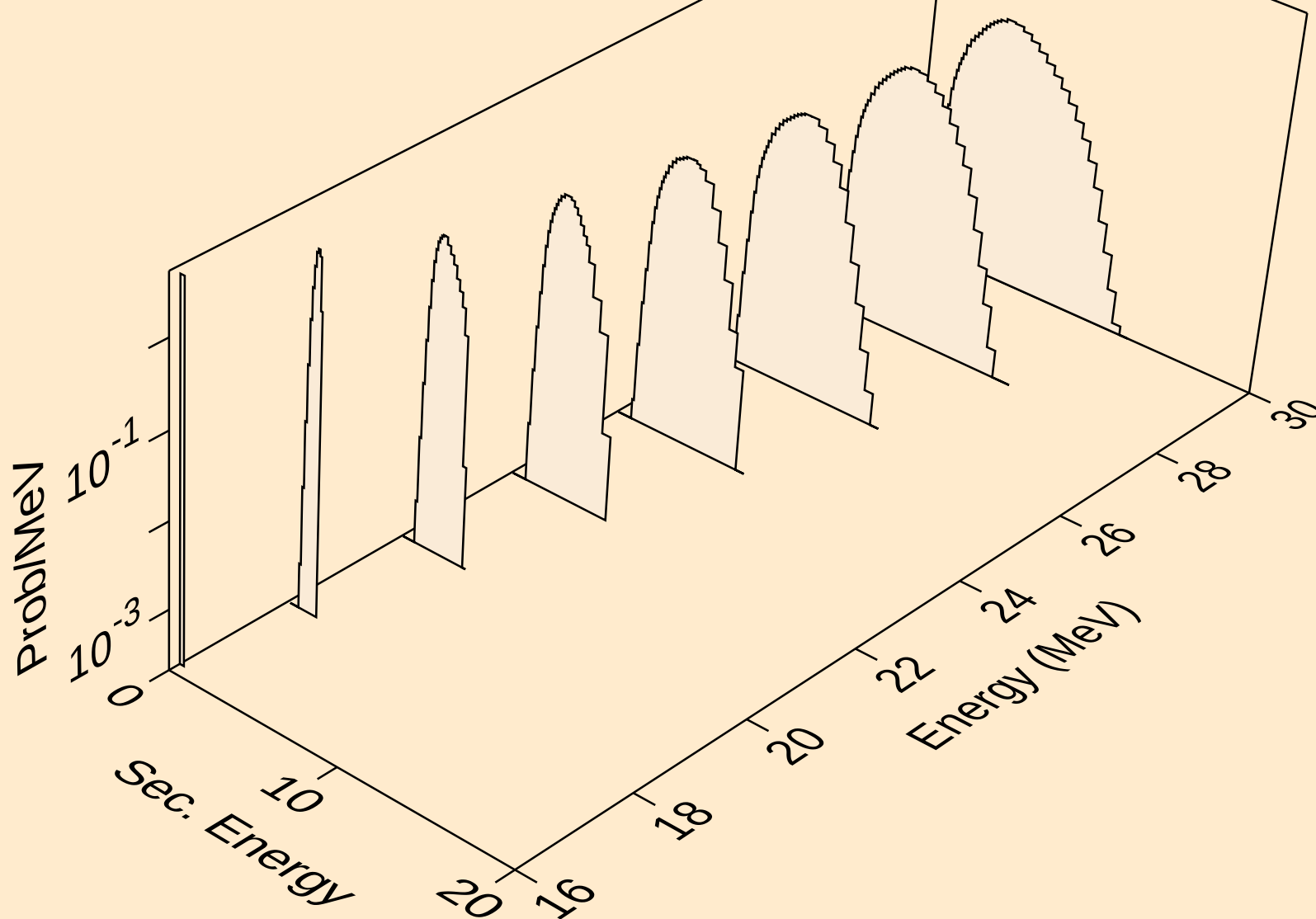
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,npa)



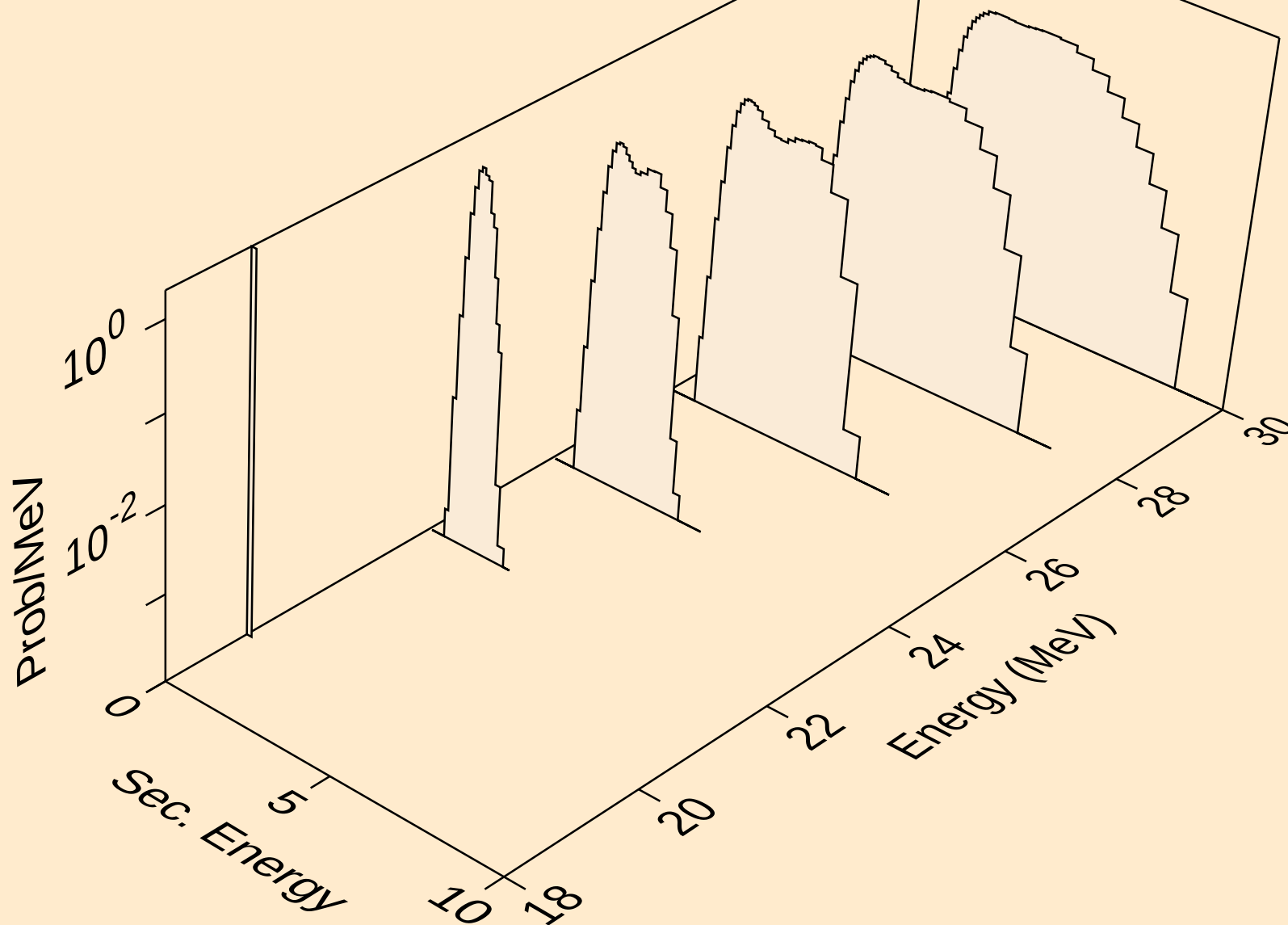
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



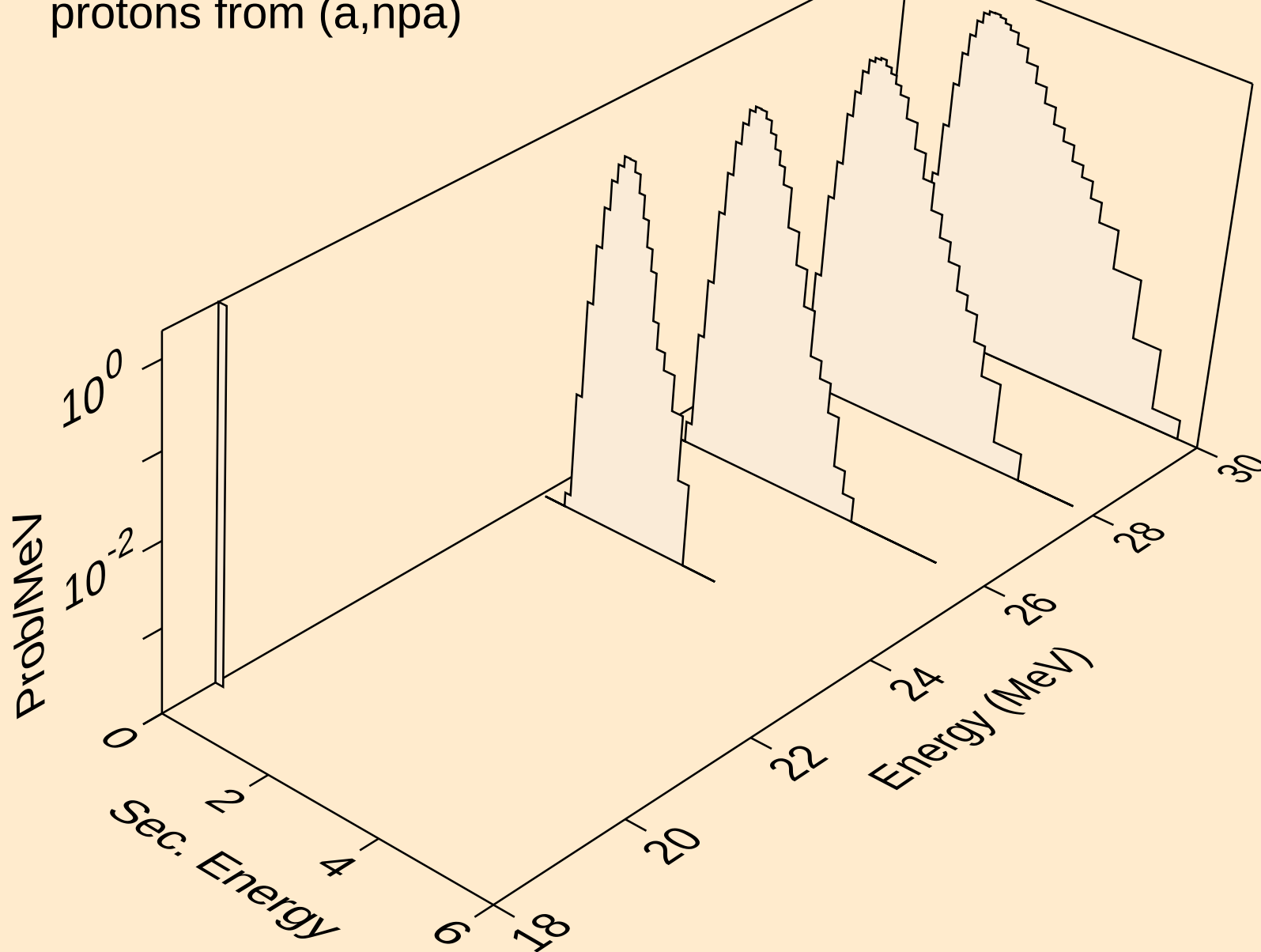
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



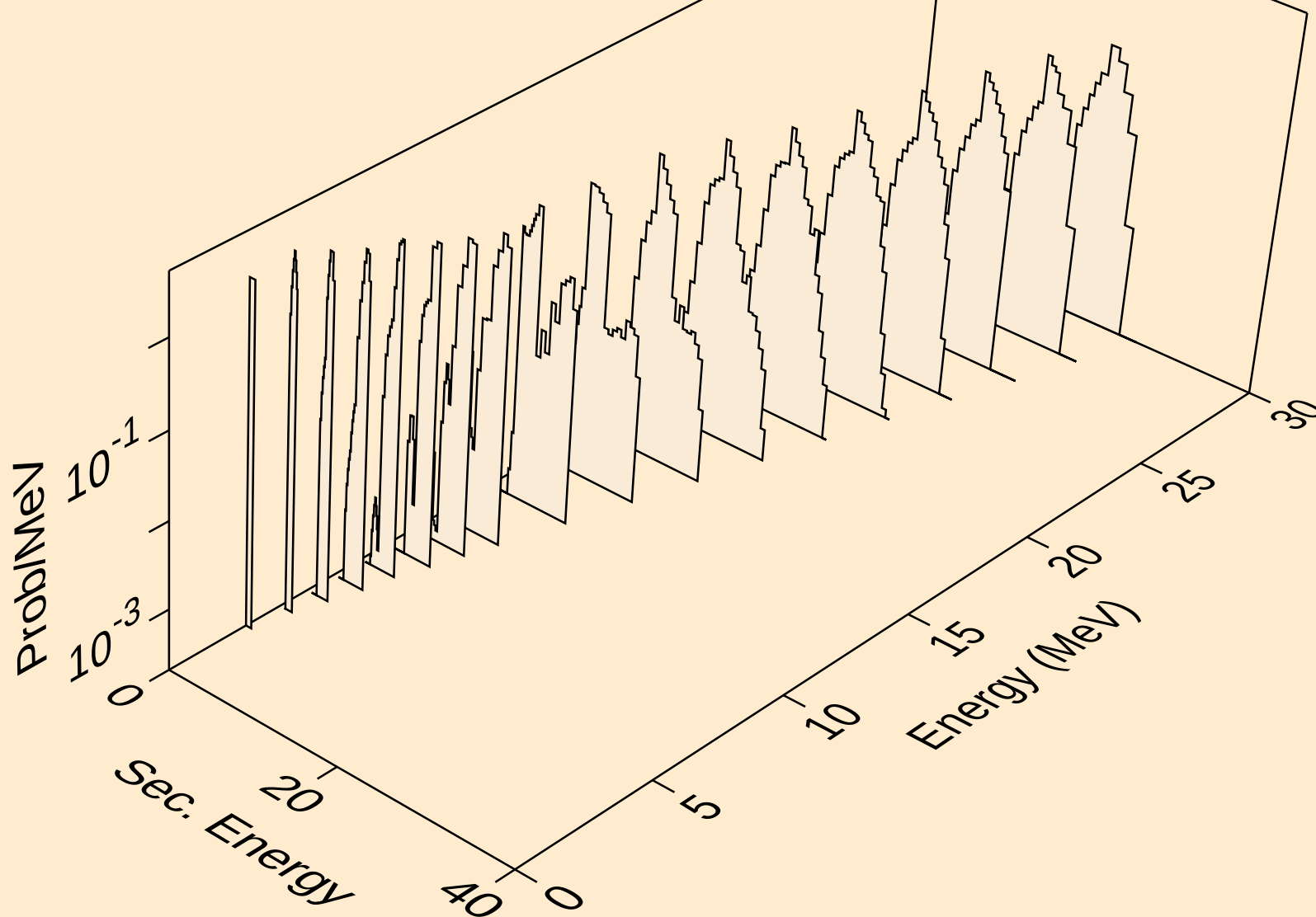
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



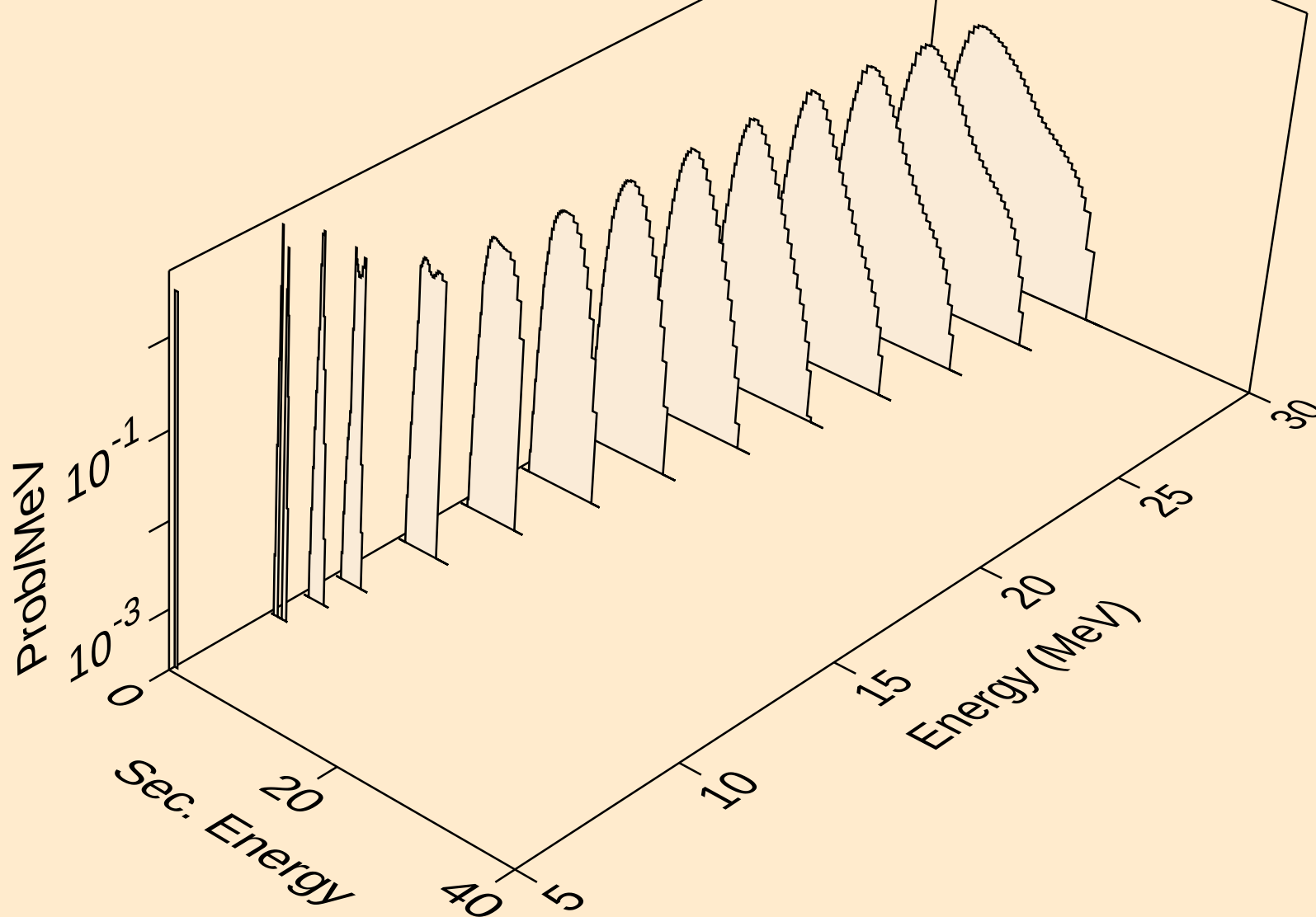
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,npa)



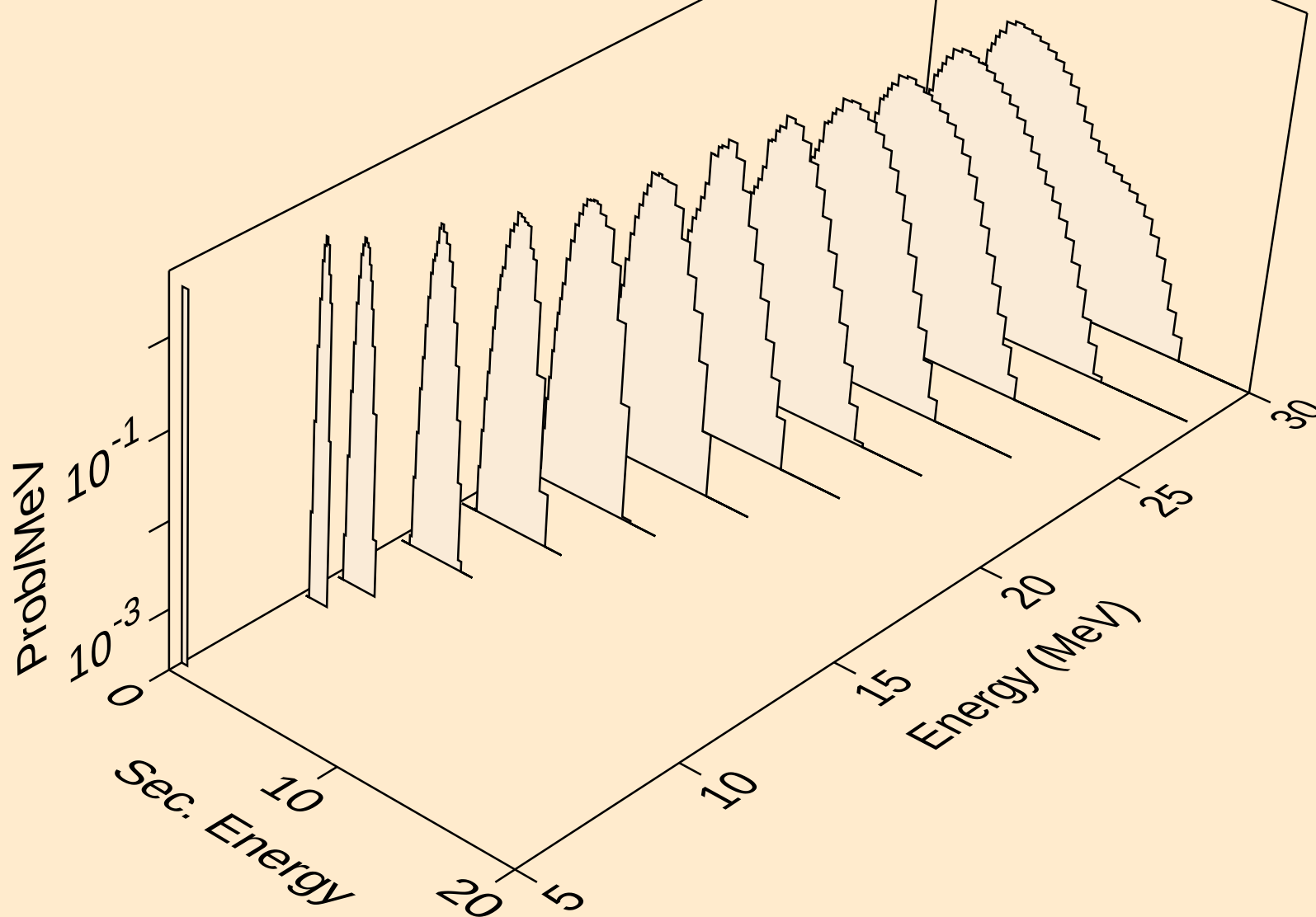
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



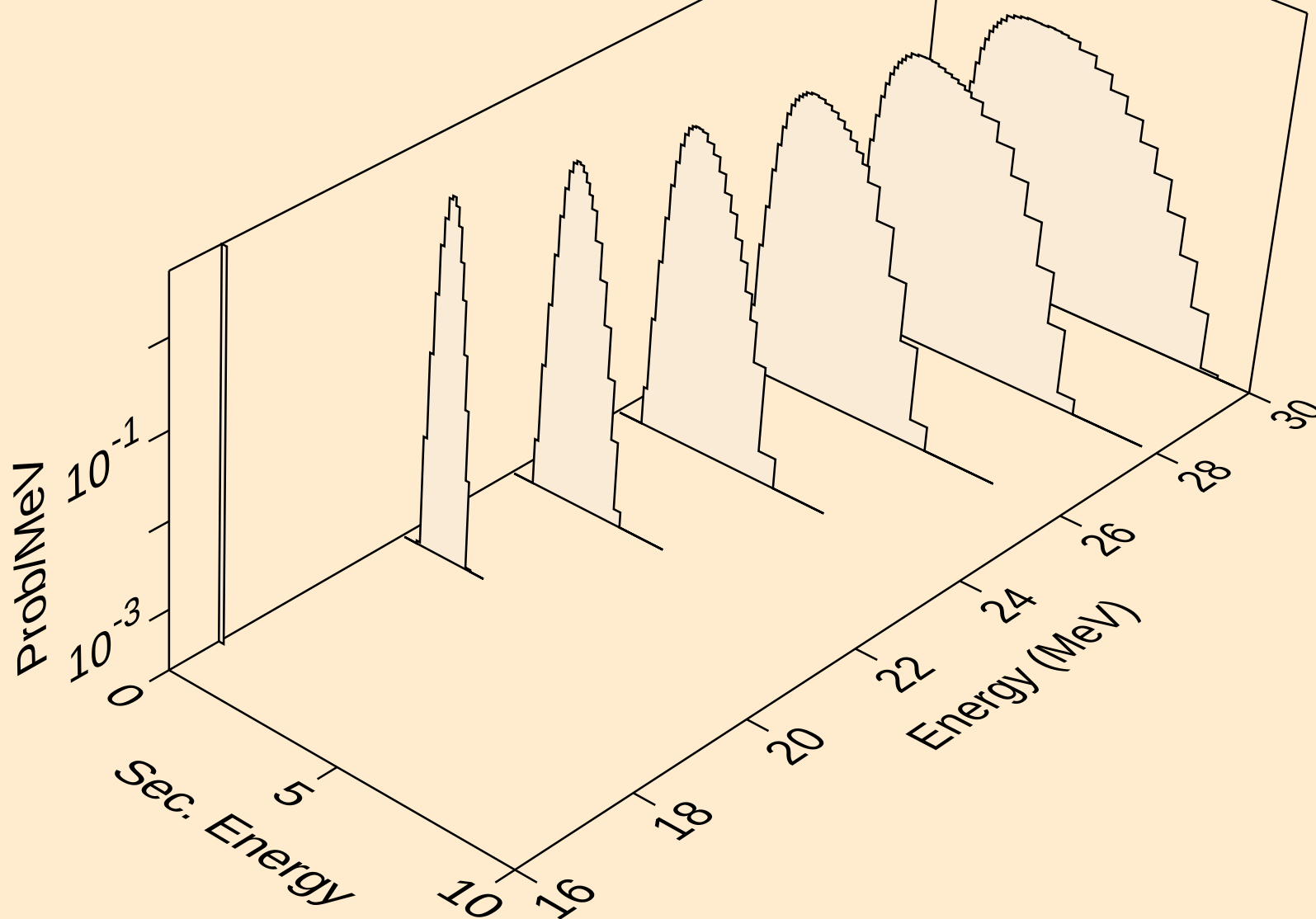
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2p)



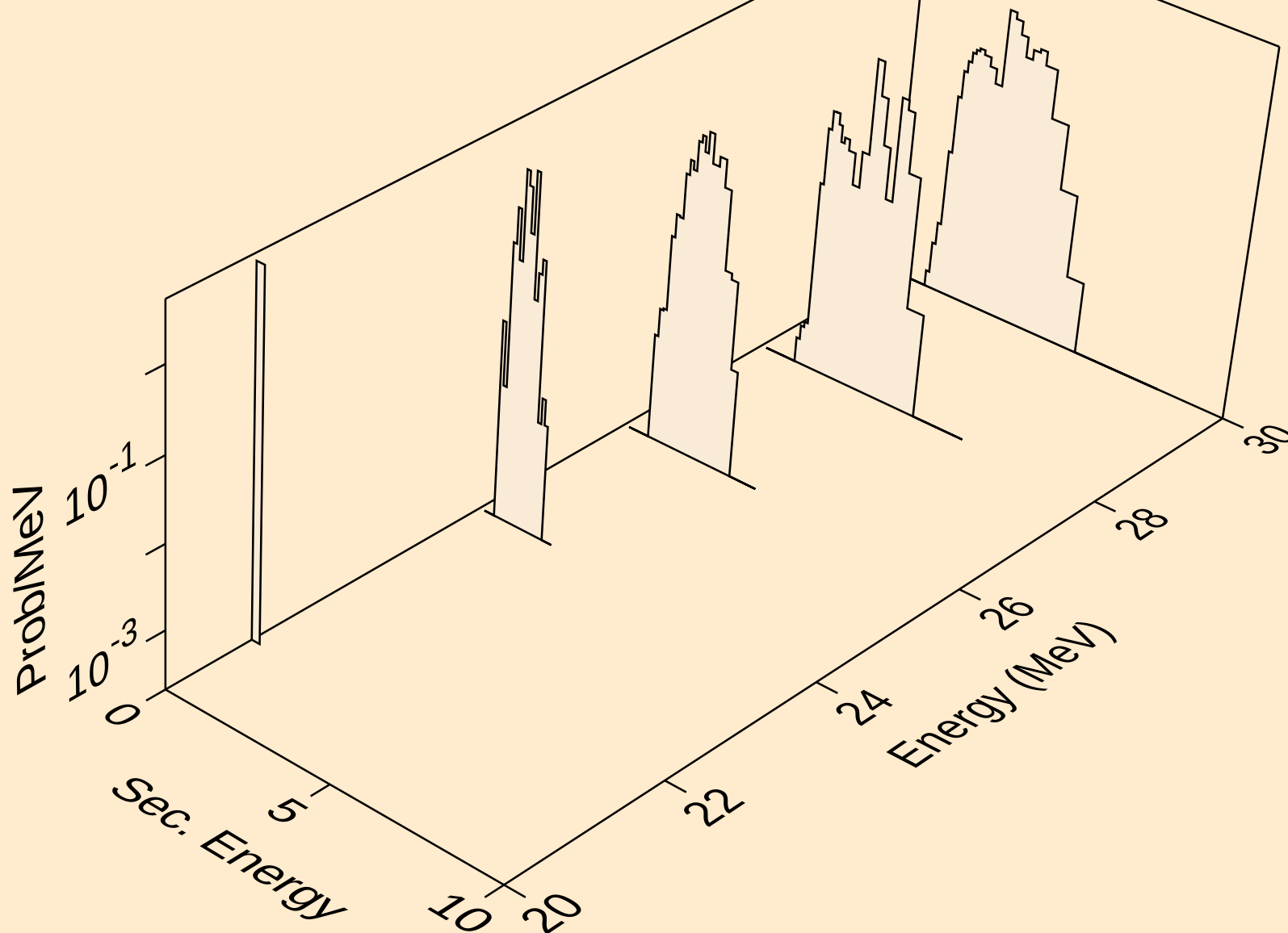
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



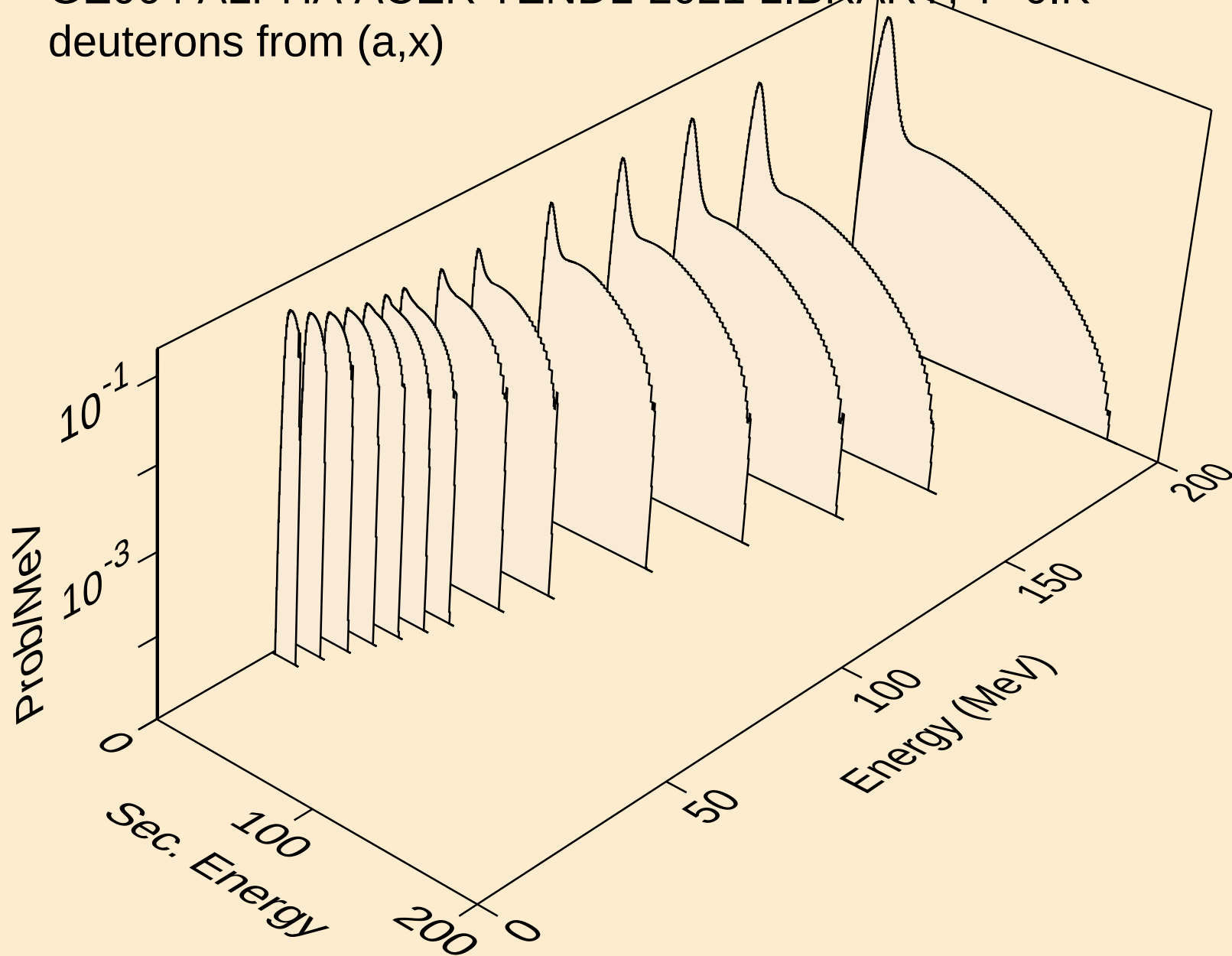
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pd)



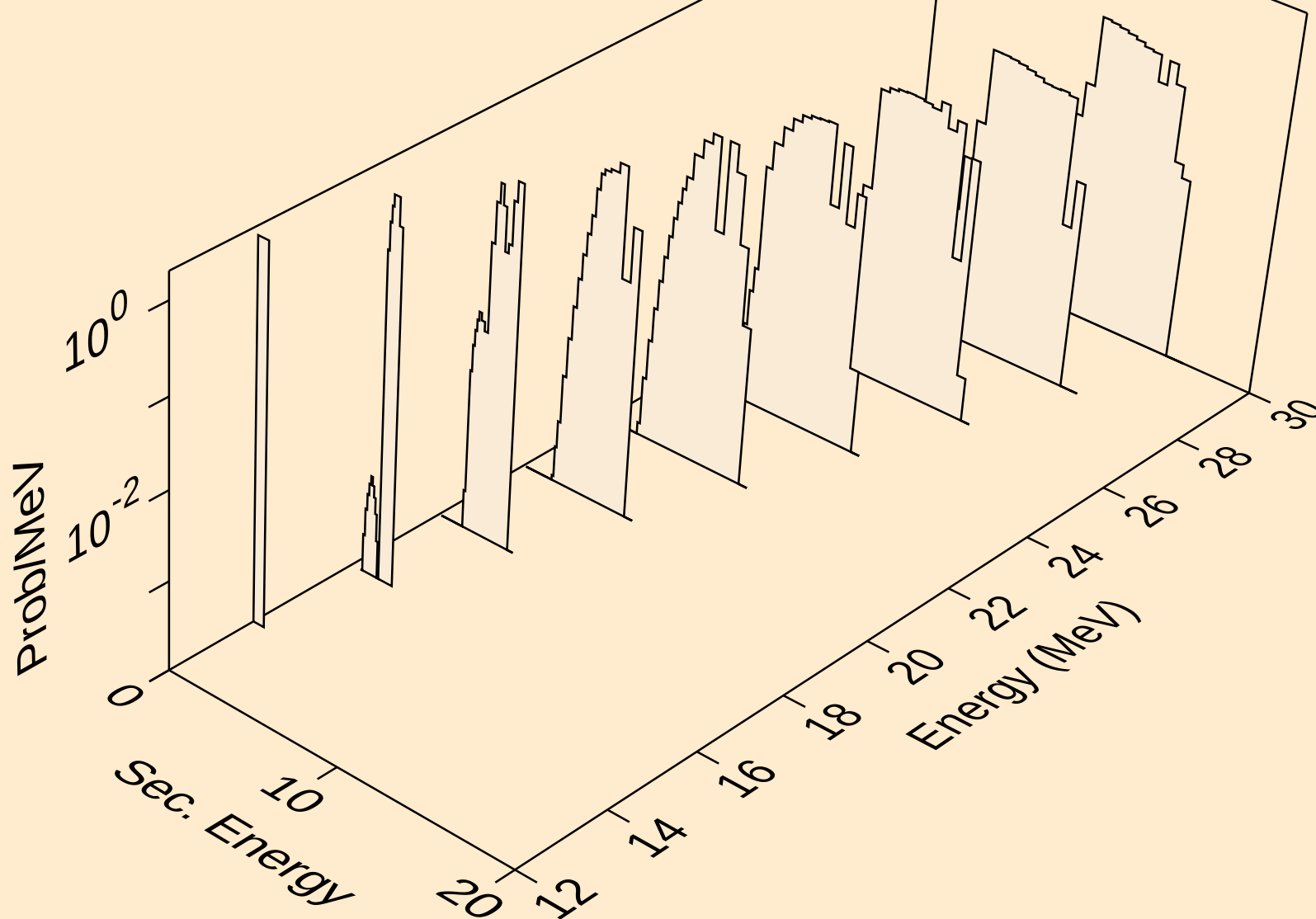
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pt)



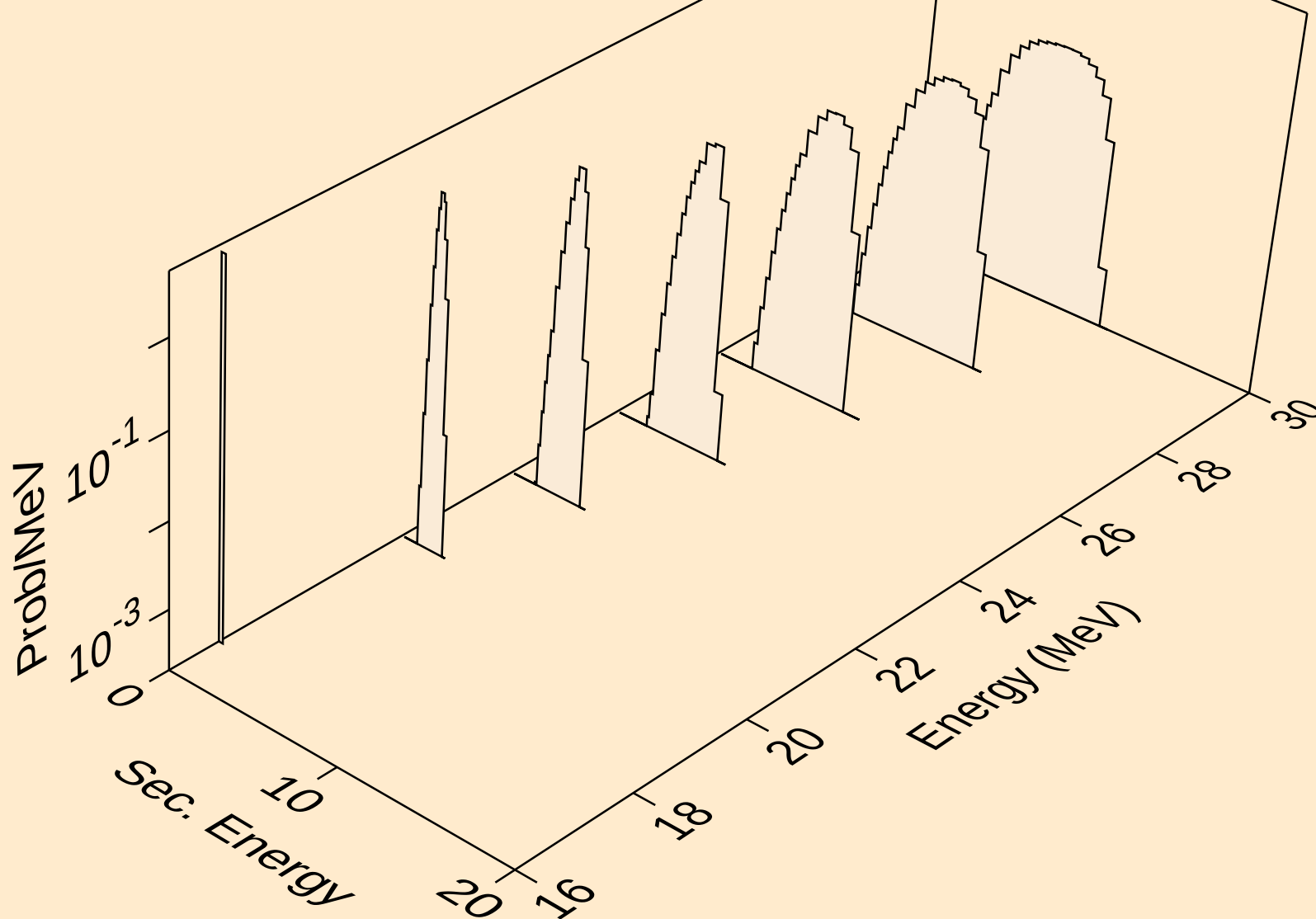
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



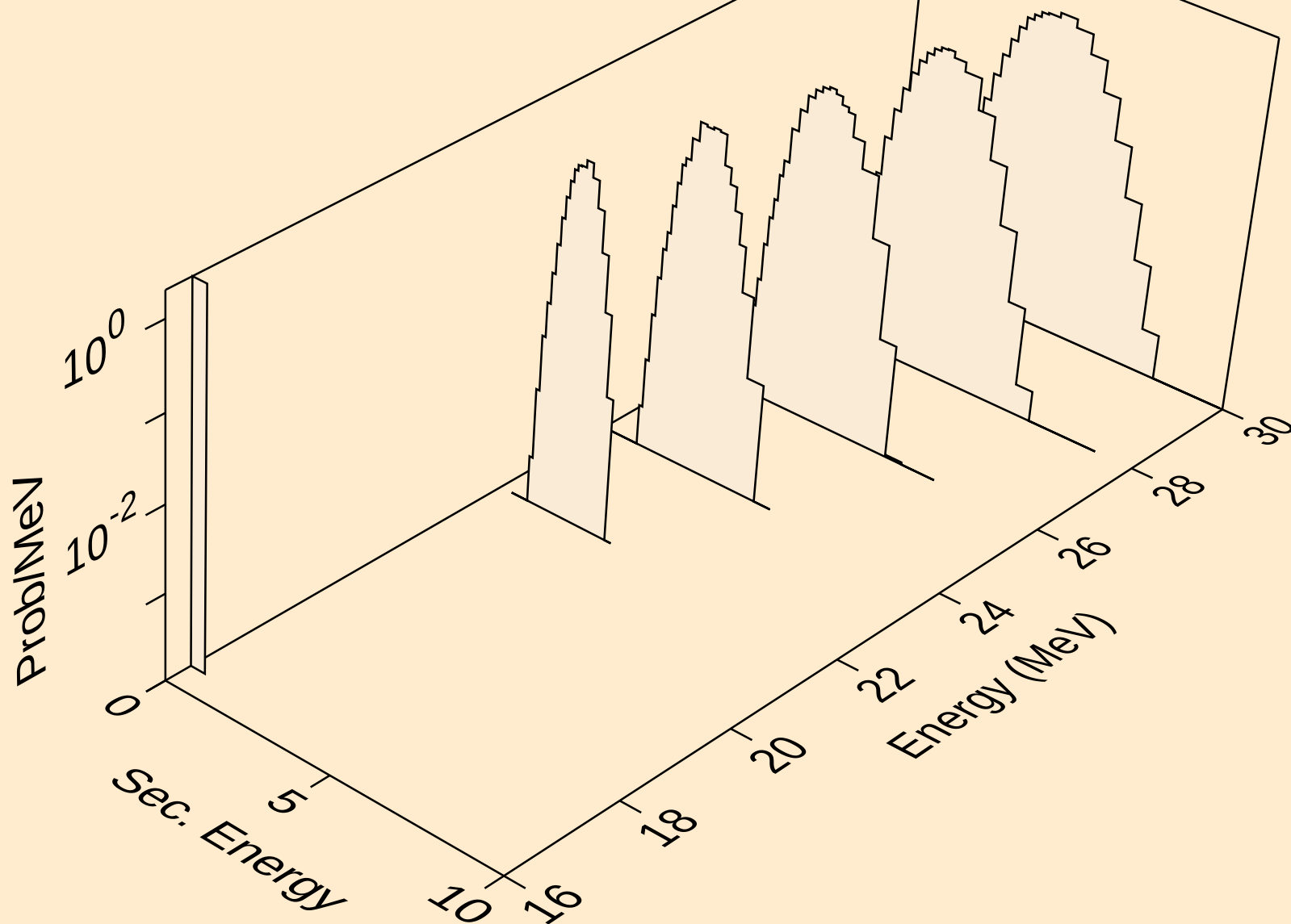
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



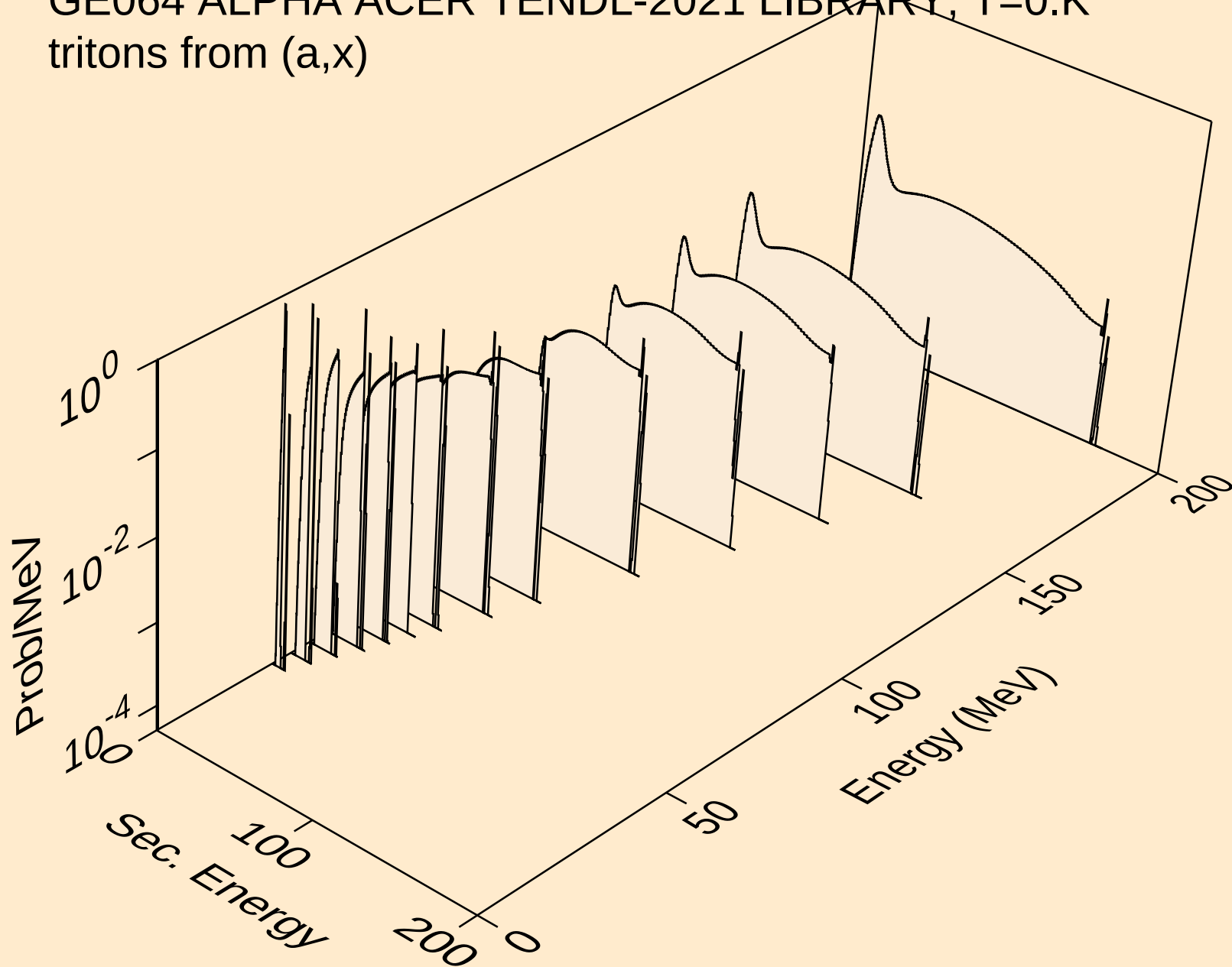
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,pd)



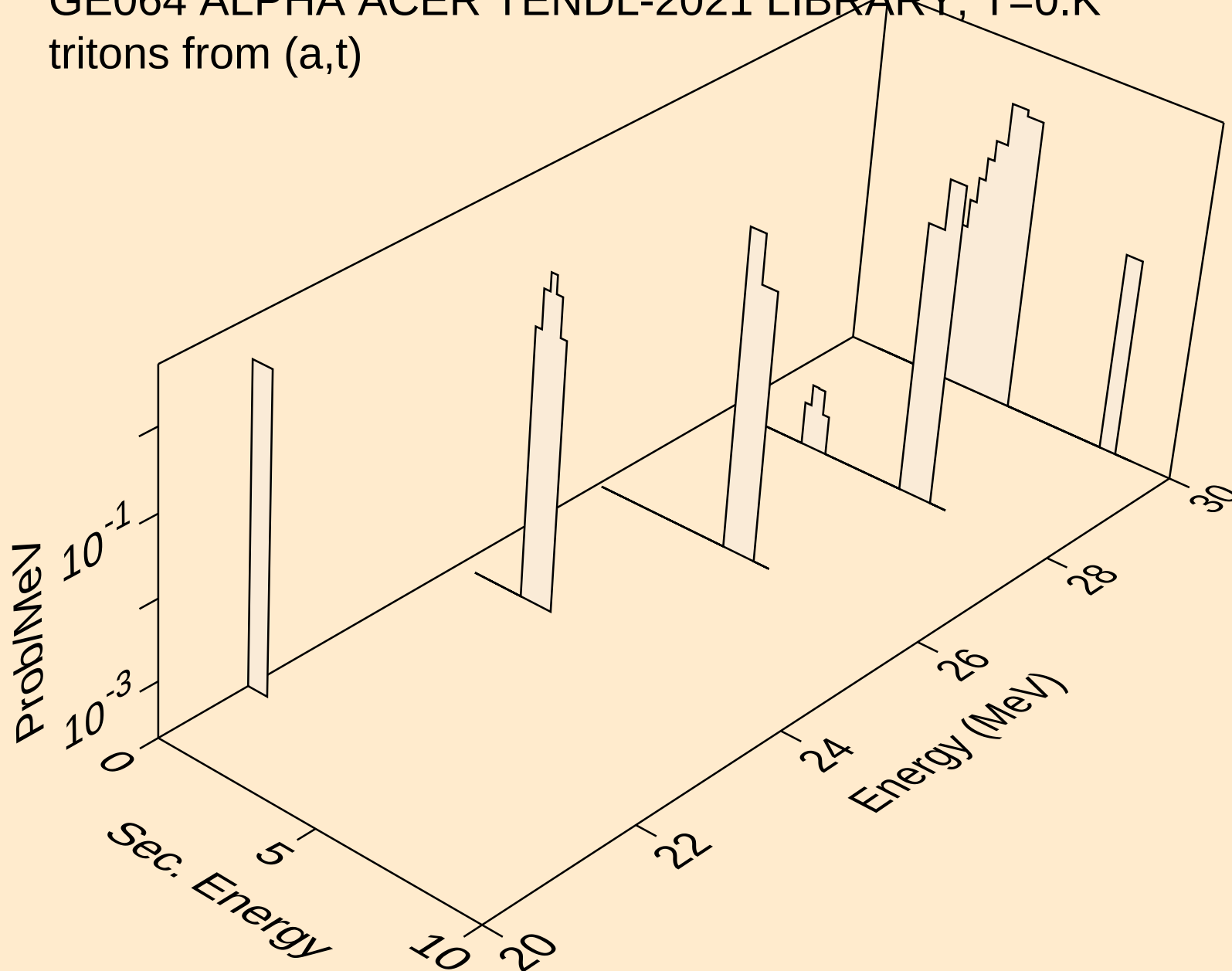
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,da)



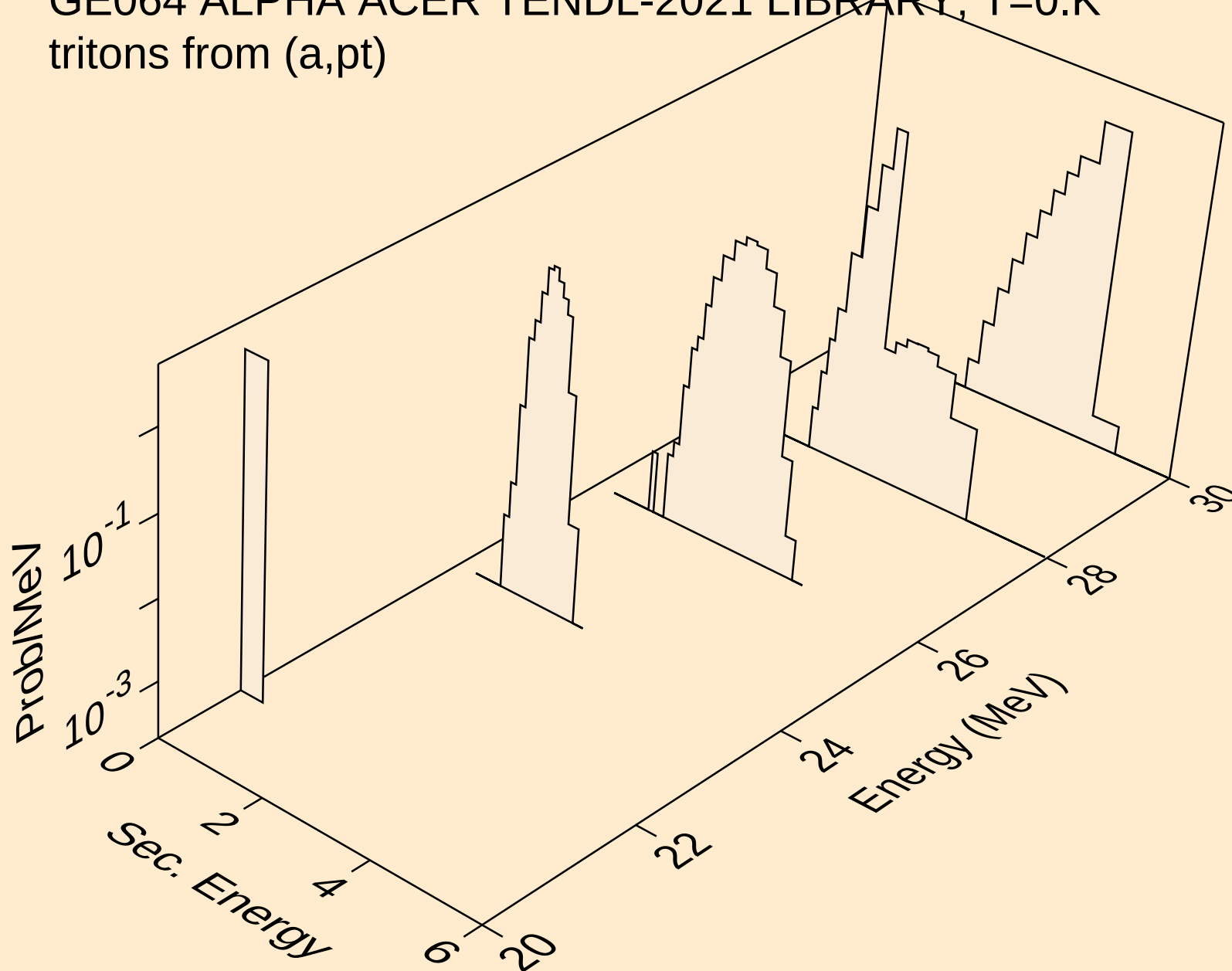
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



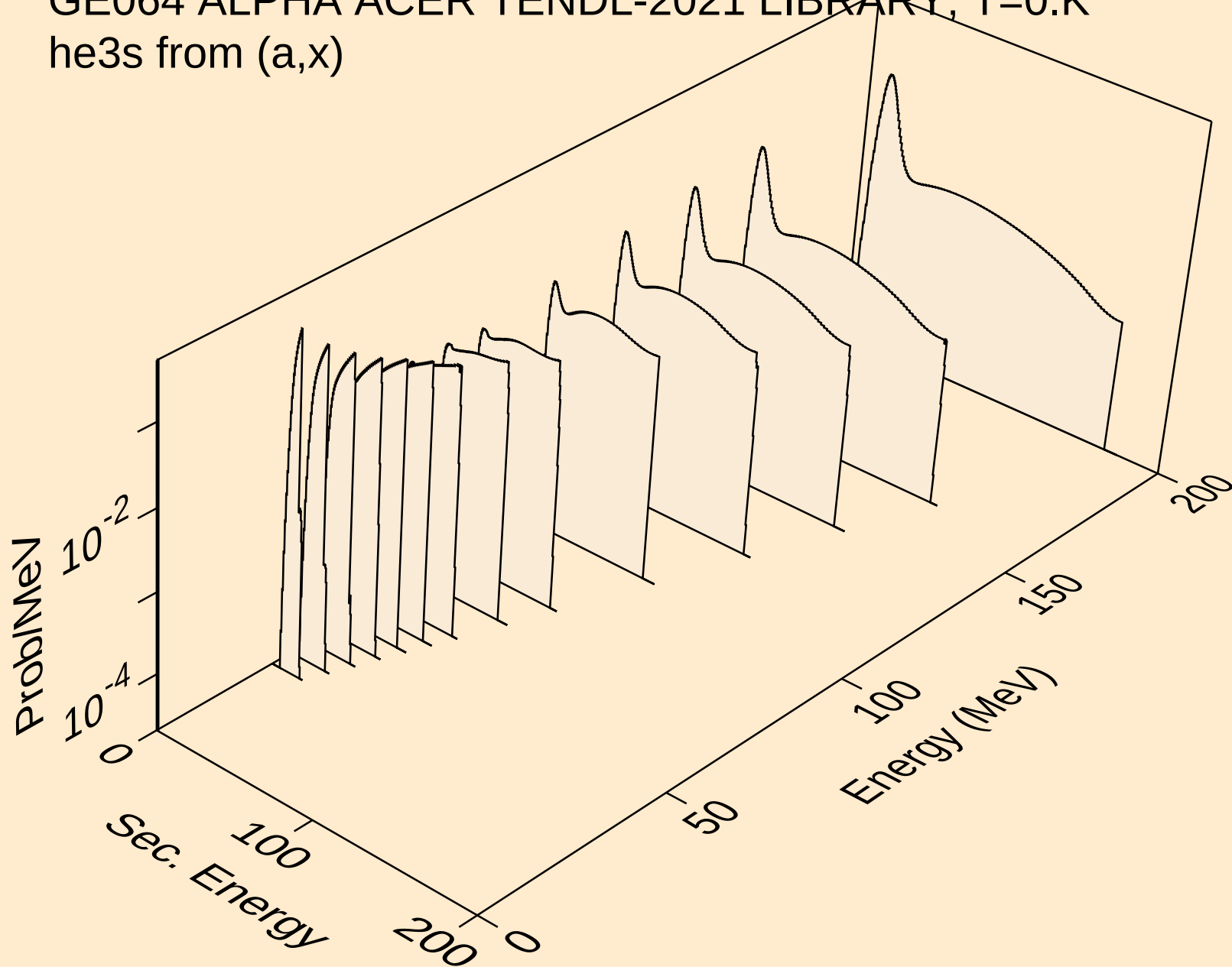
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



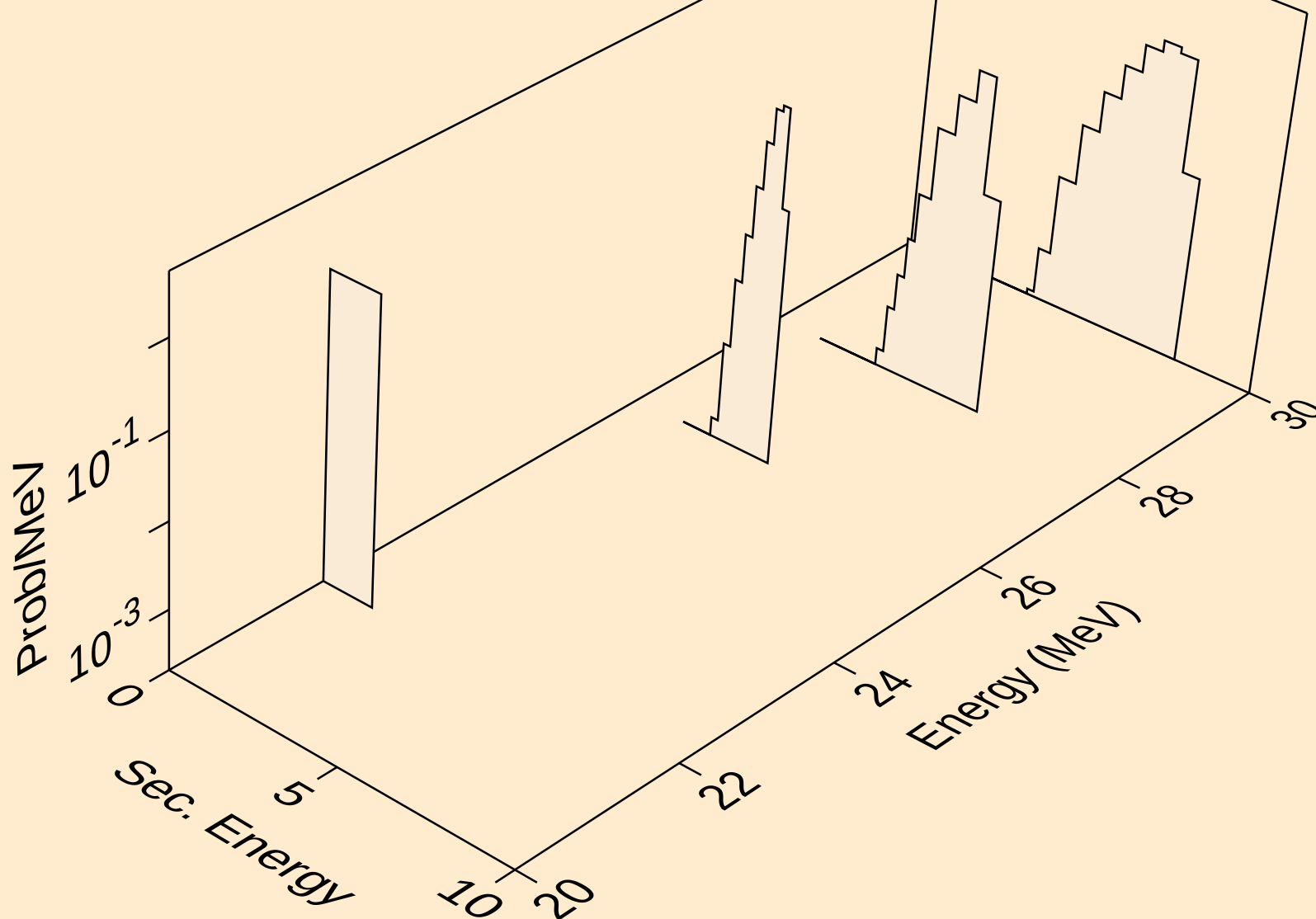
GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,pt)



GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,n*)he3



GE064 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

