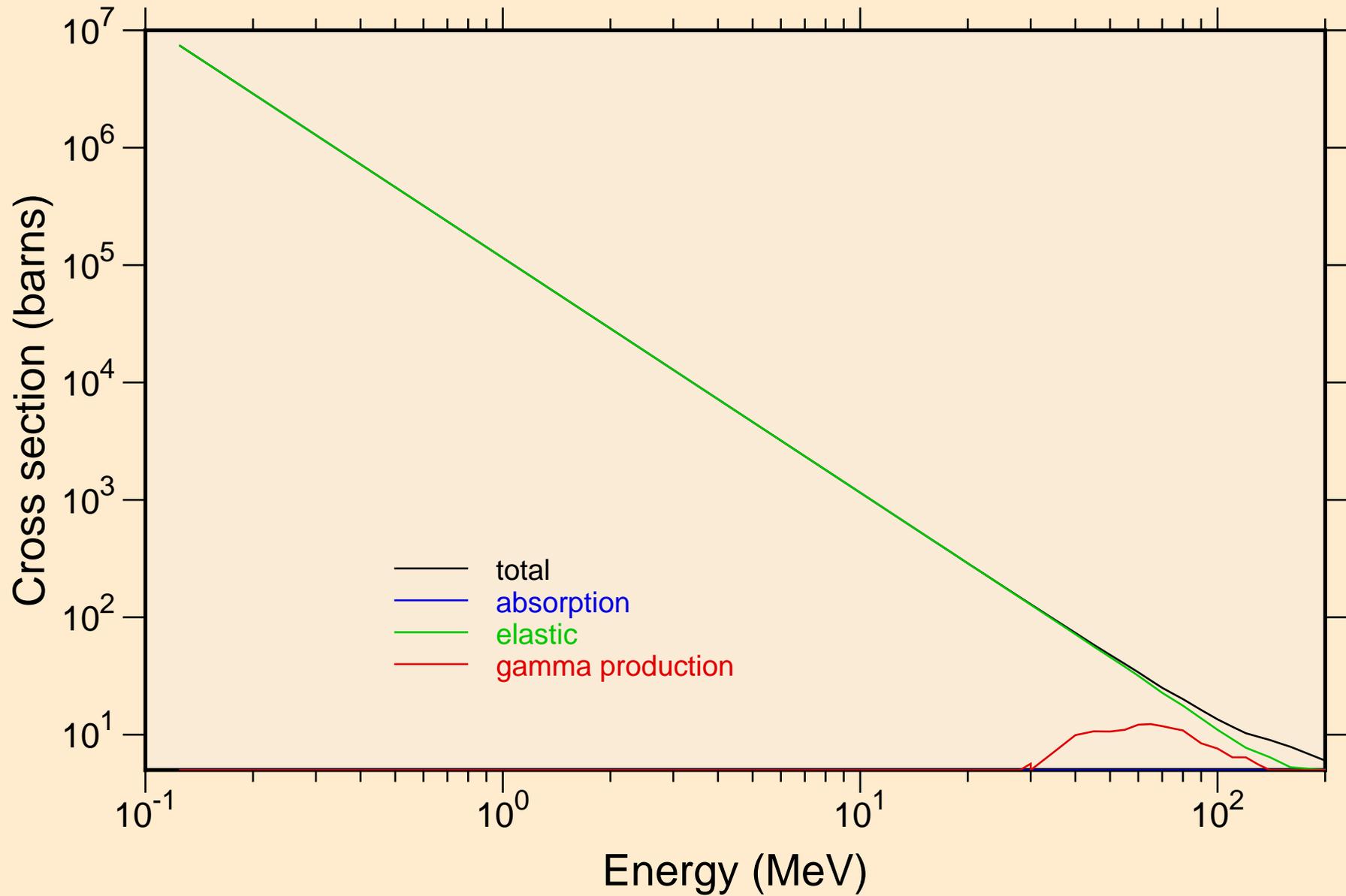
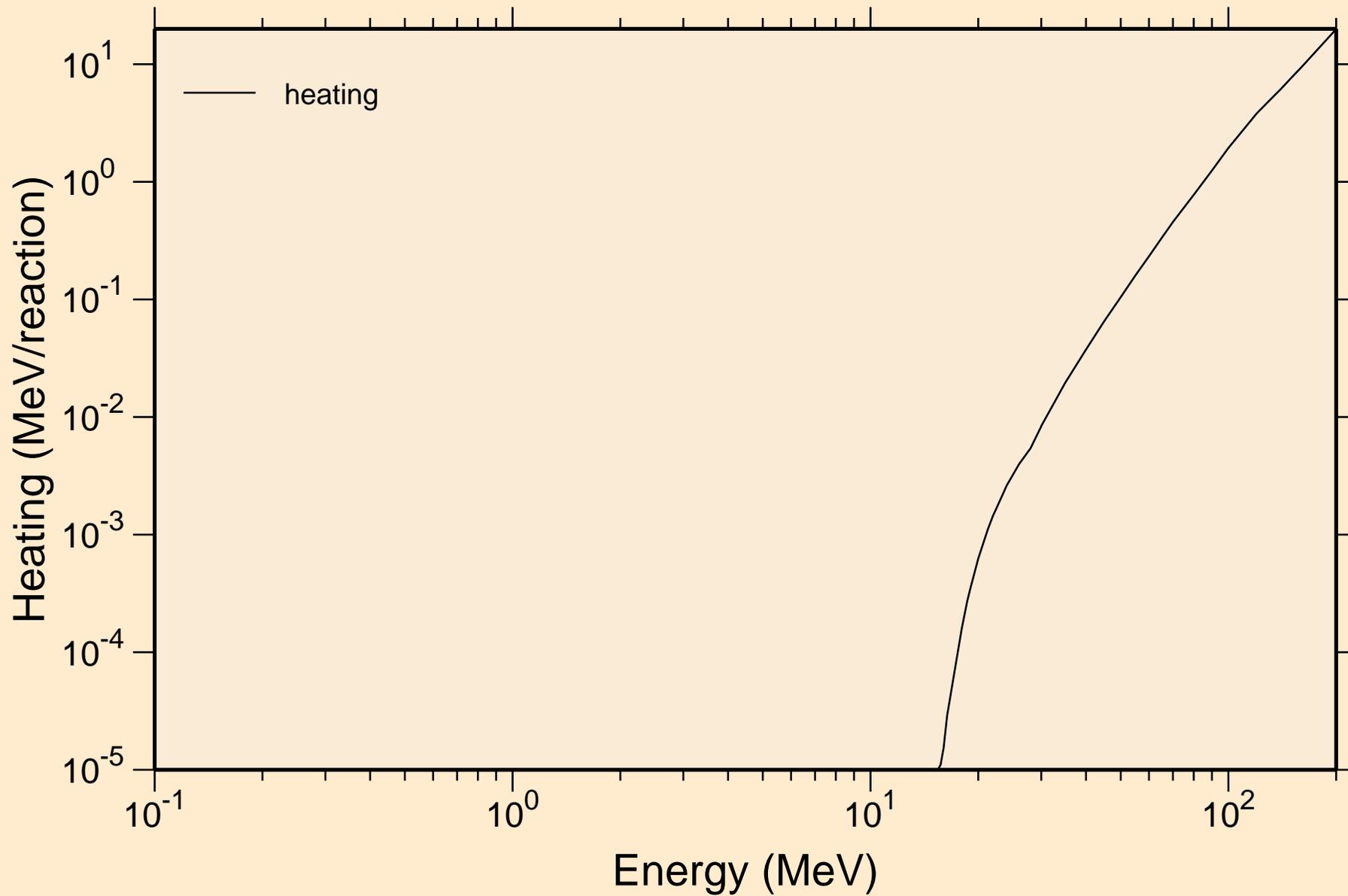


HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

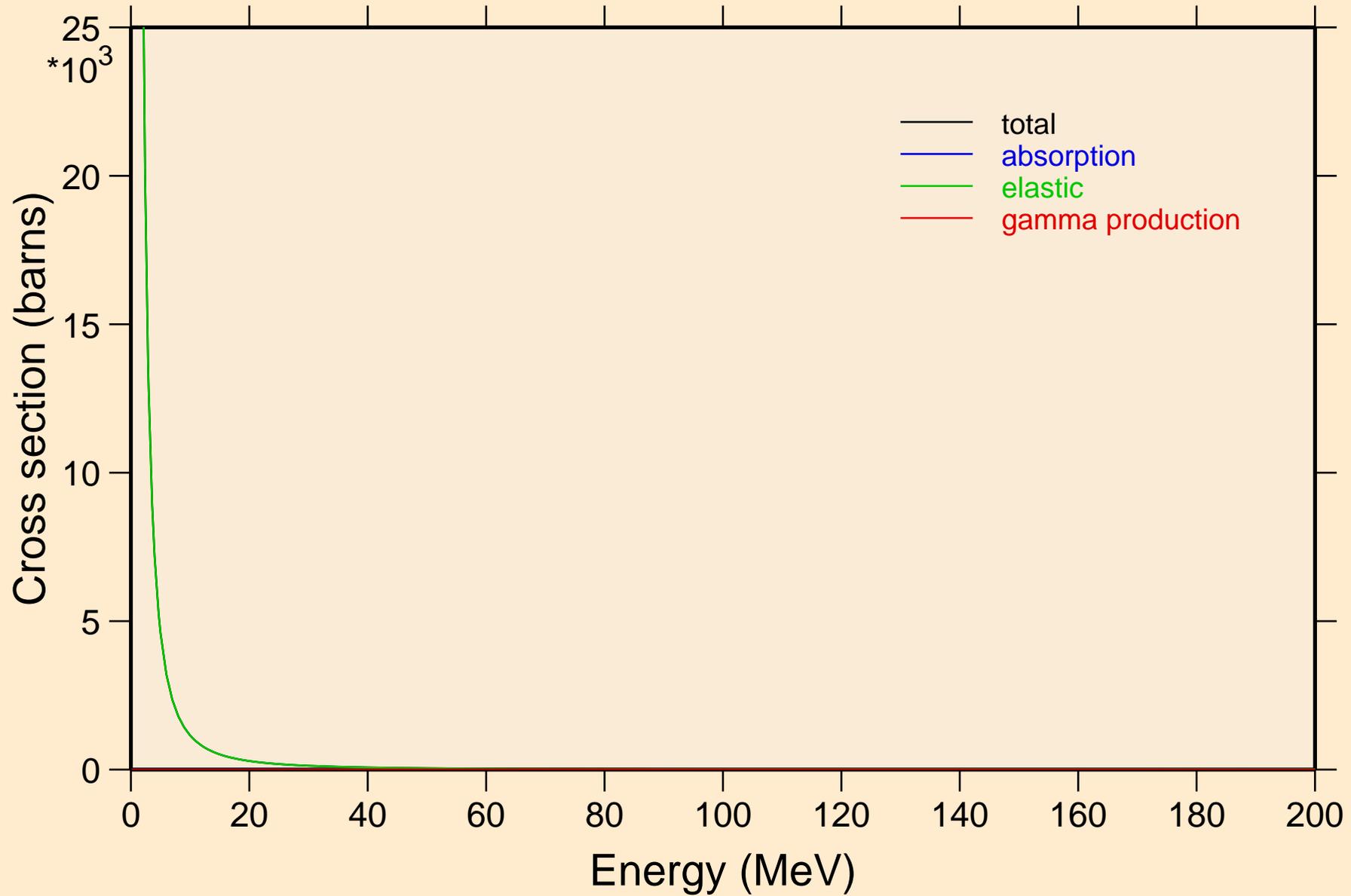


HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Heating



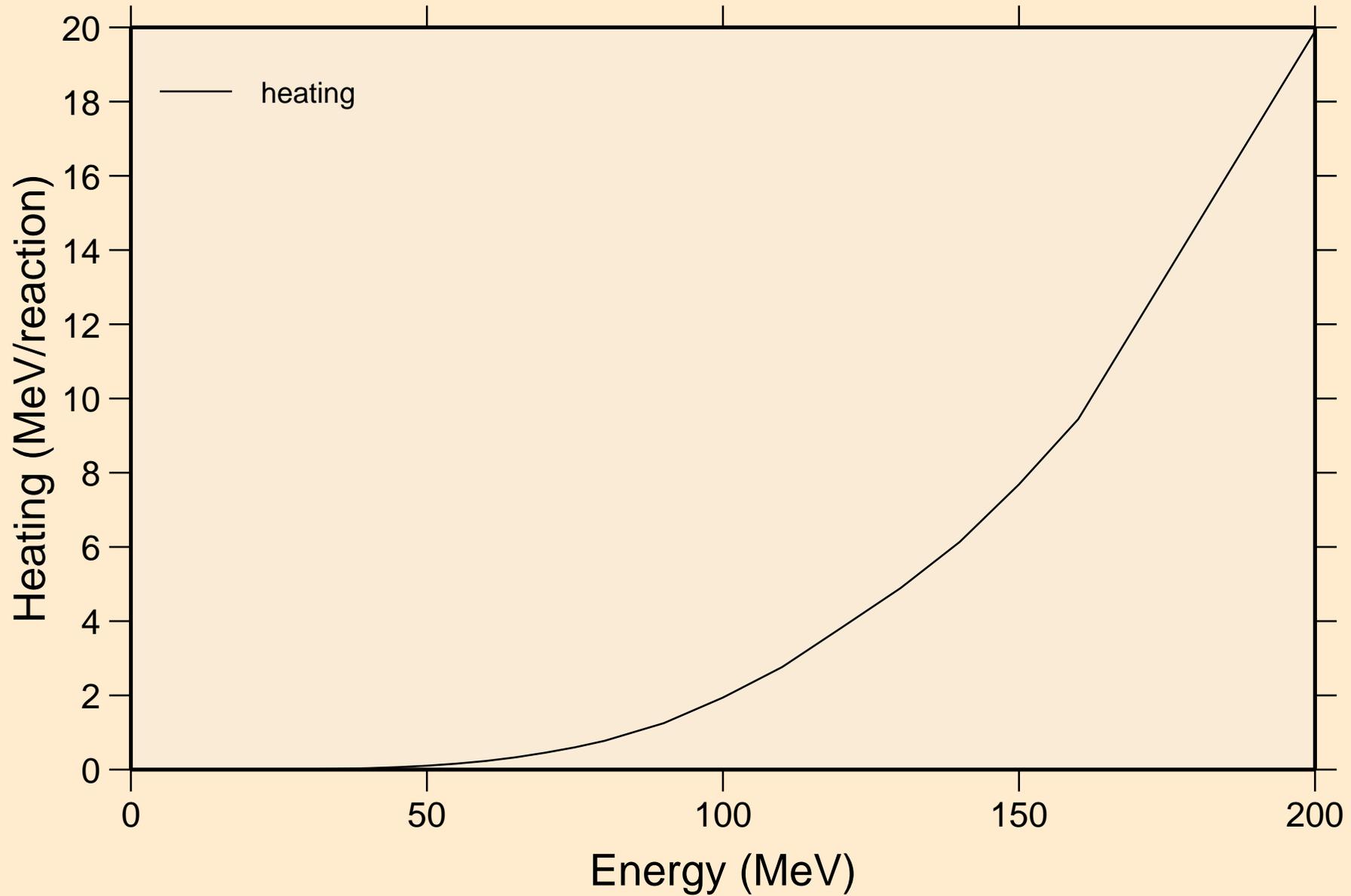
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

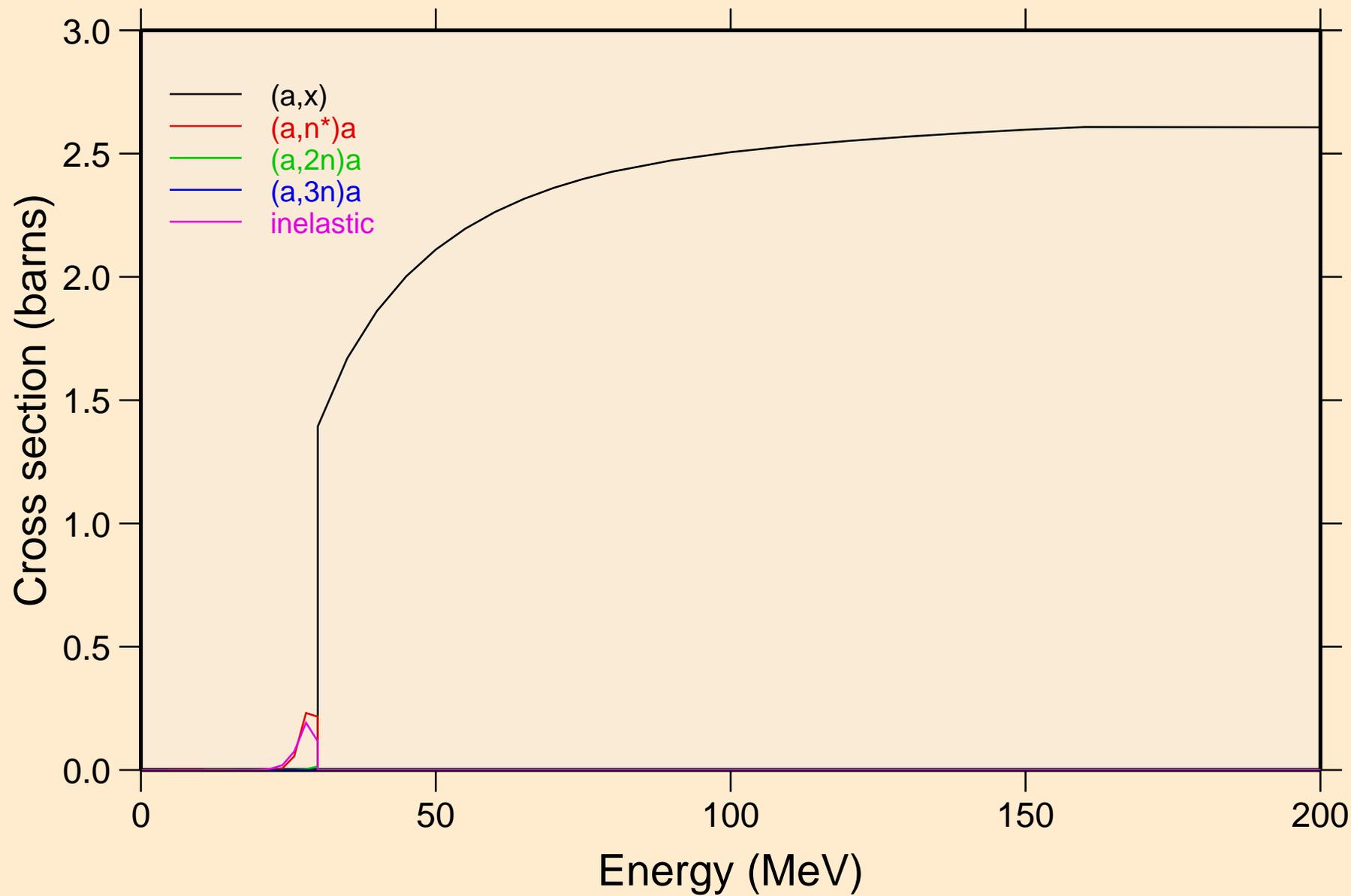


HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

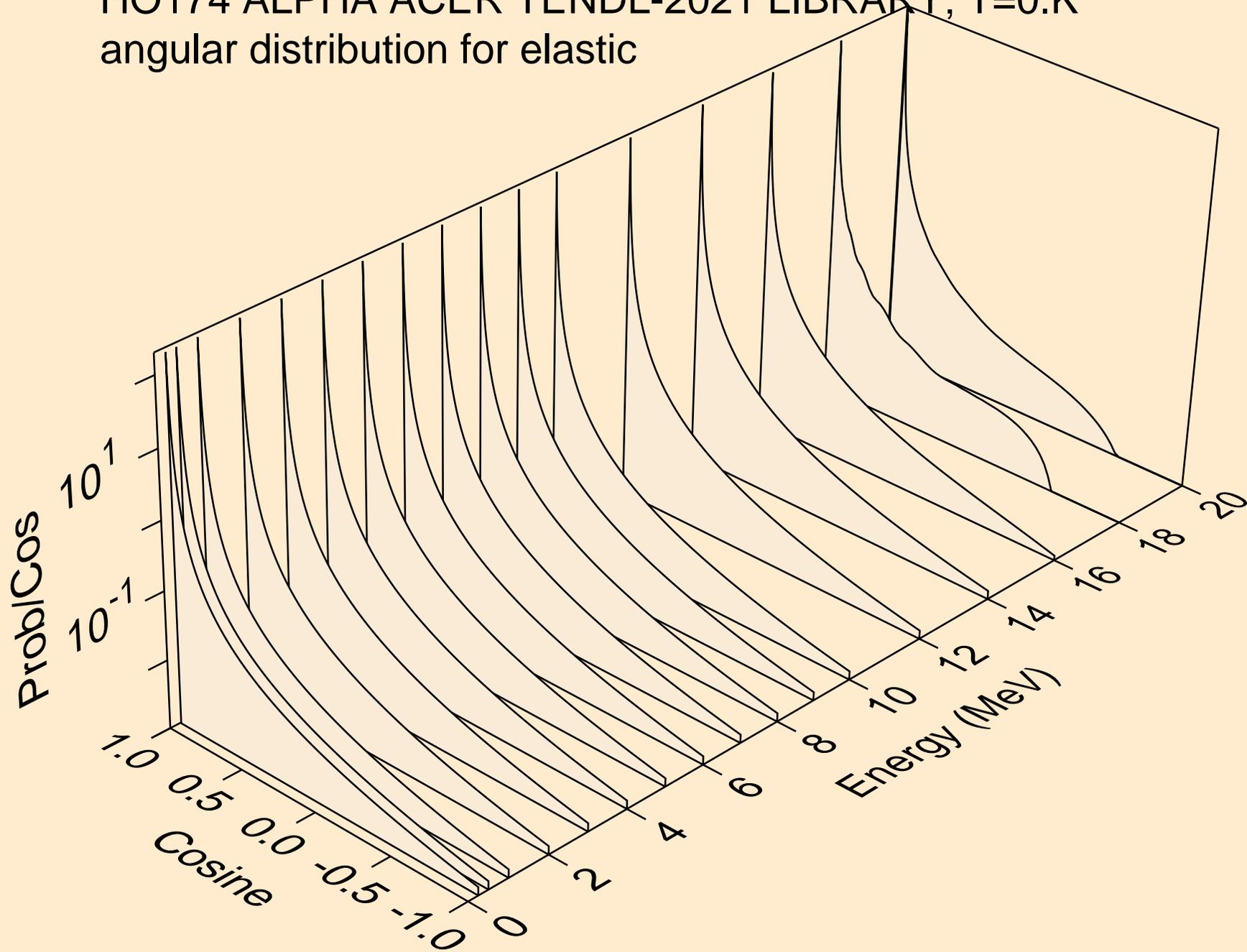
Heating



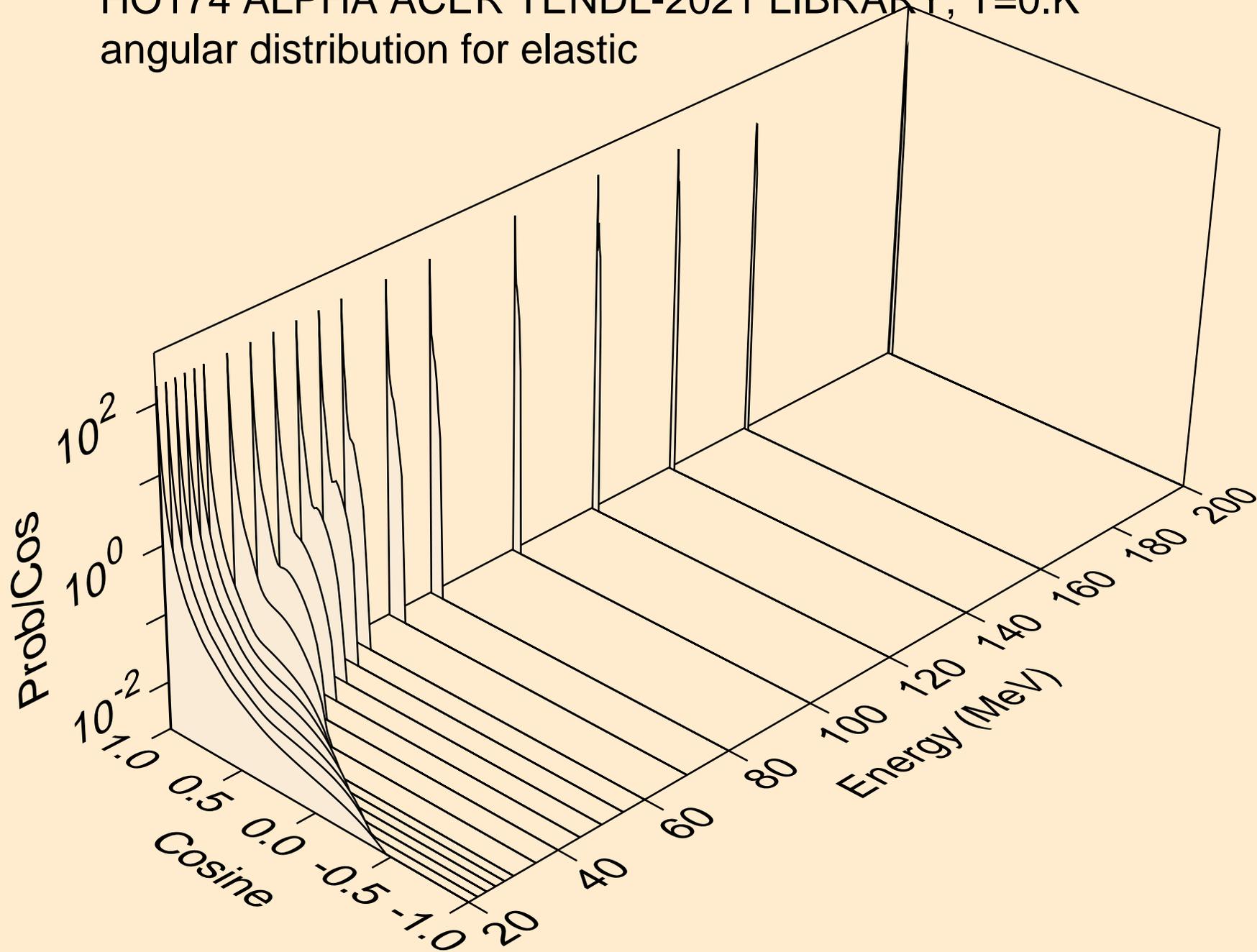
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



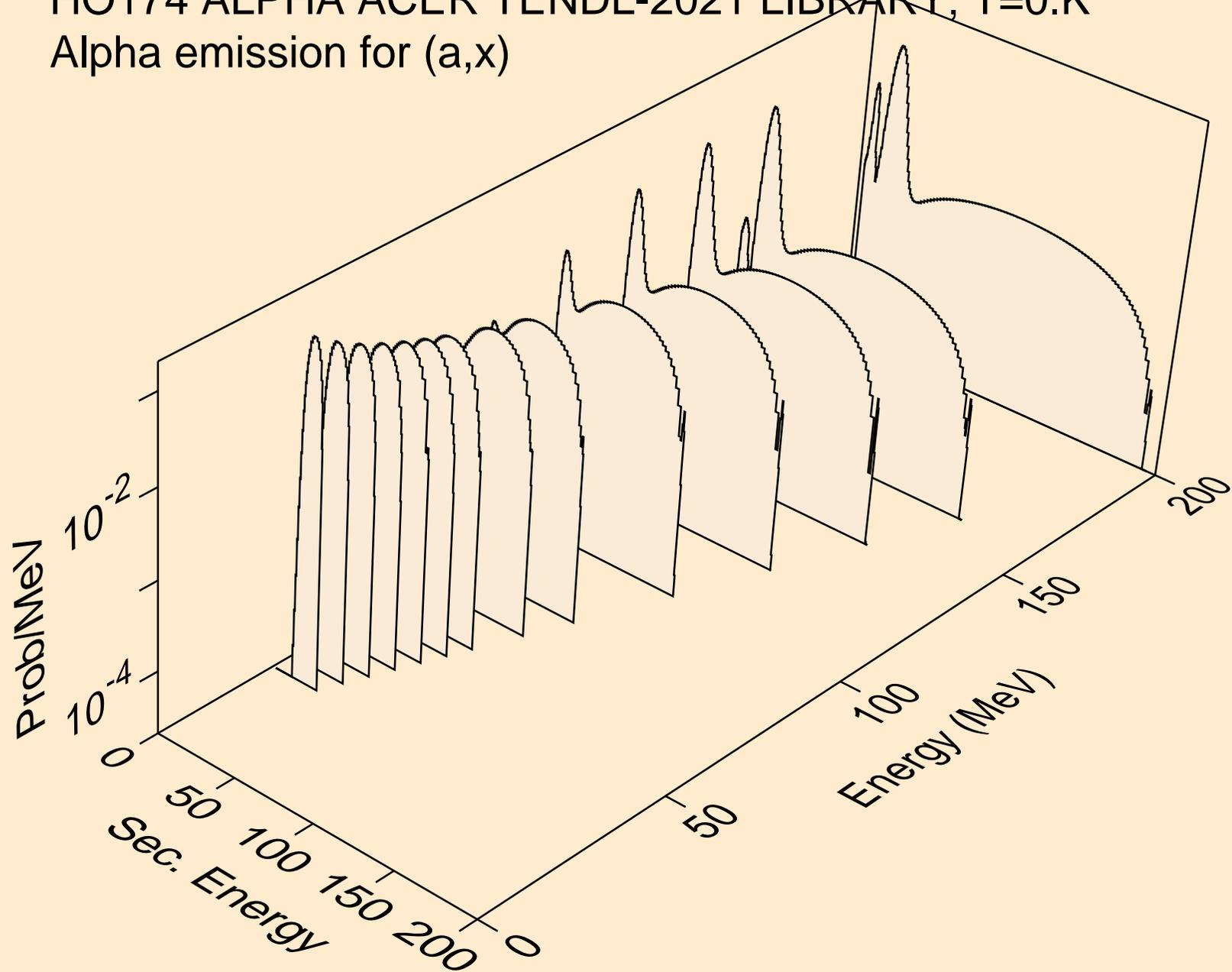
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



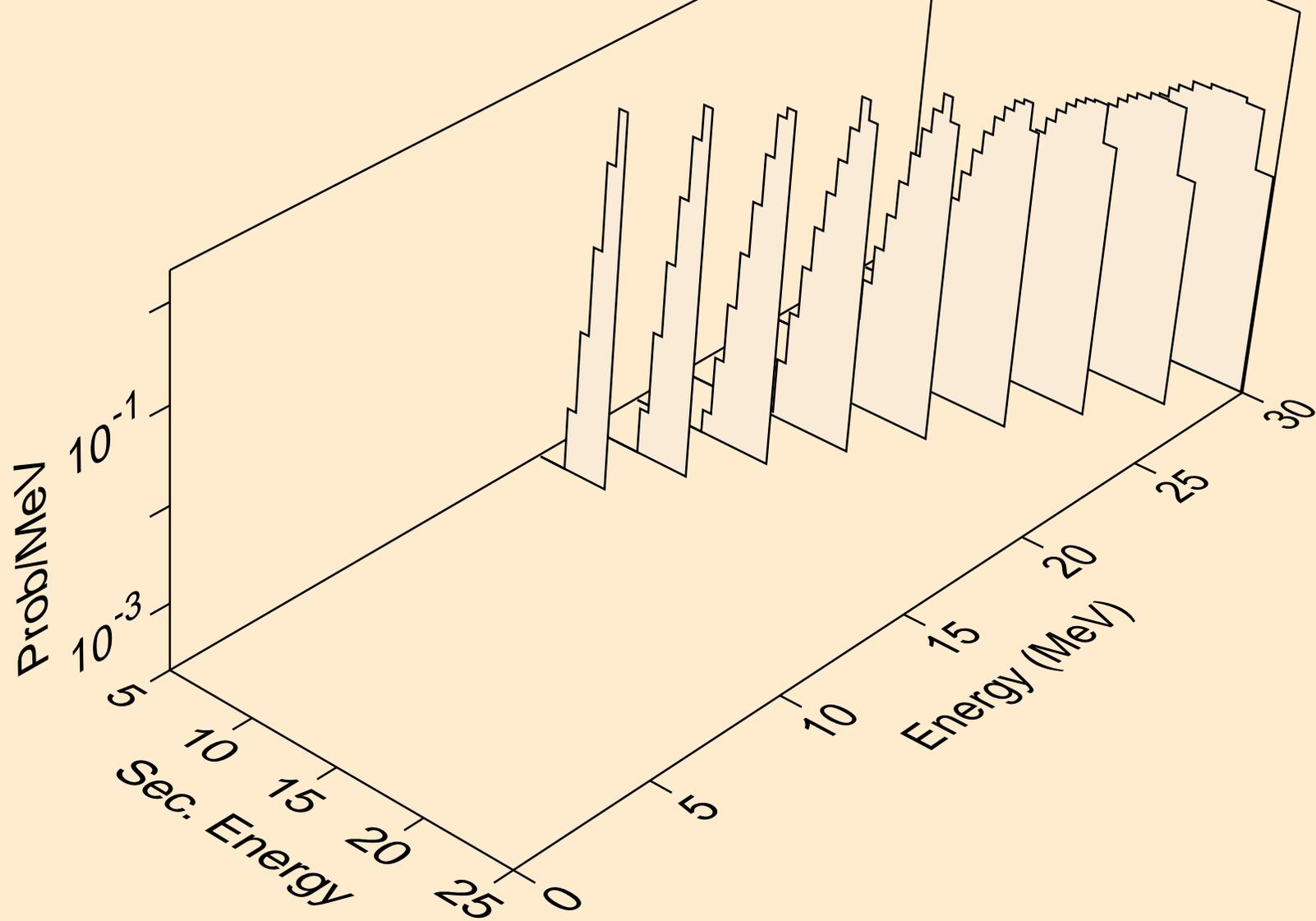
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



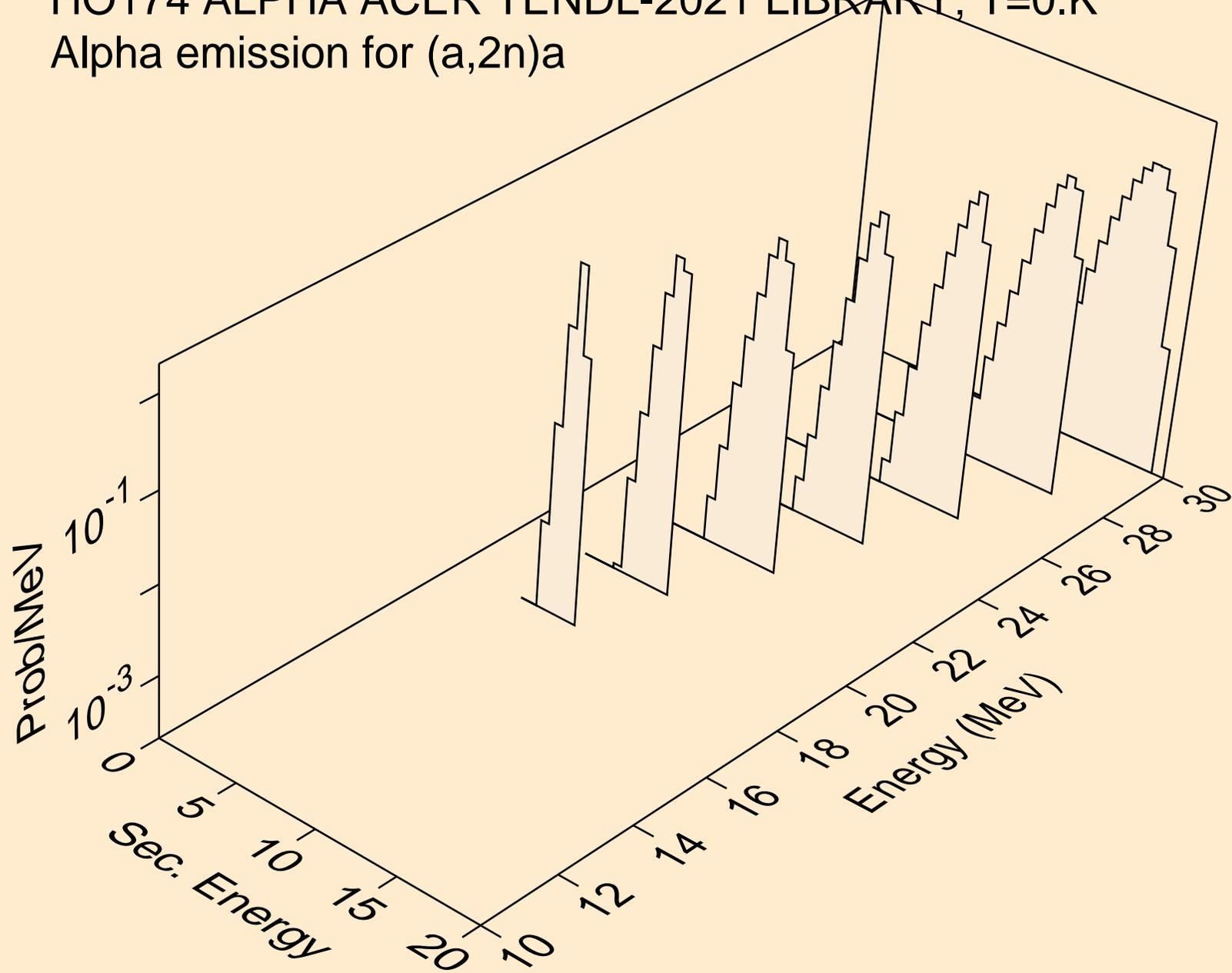
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



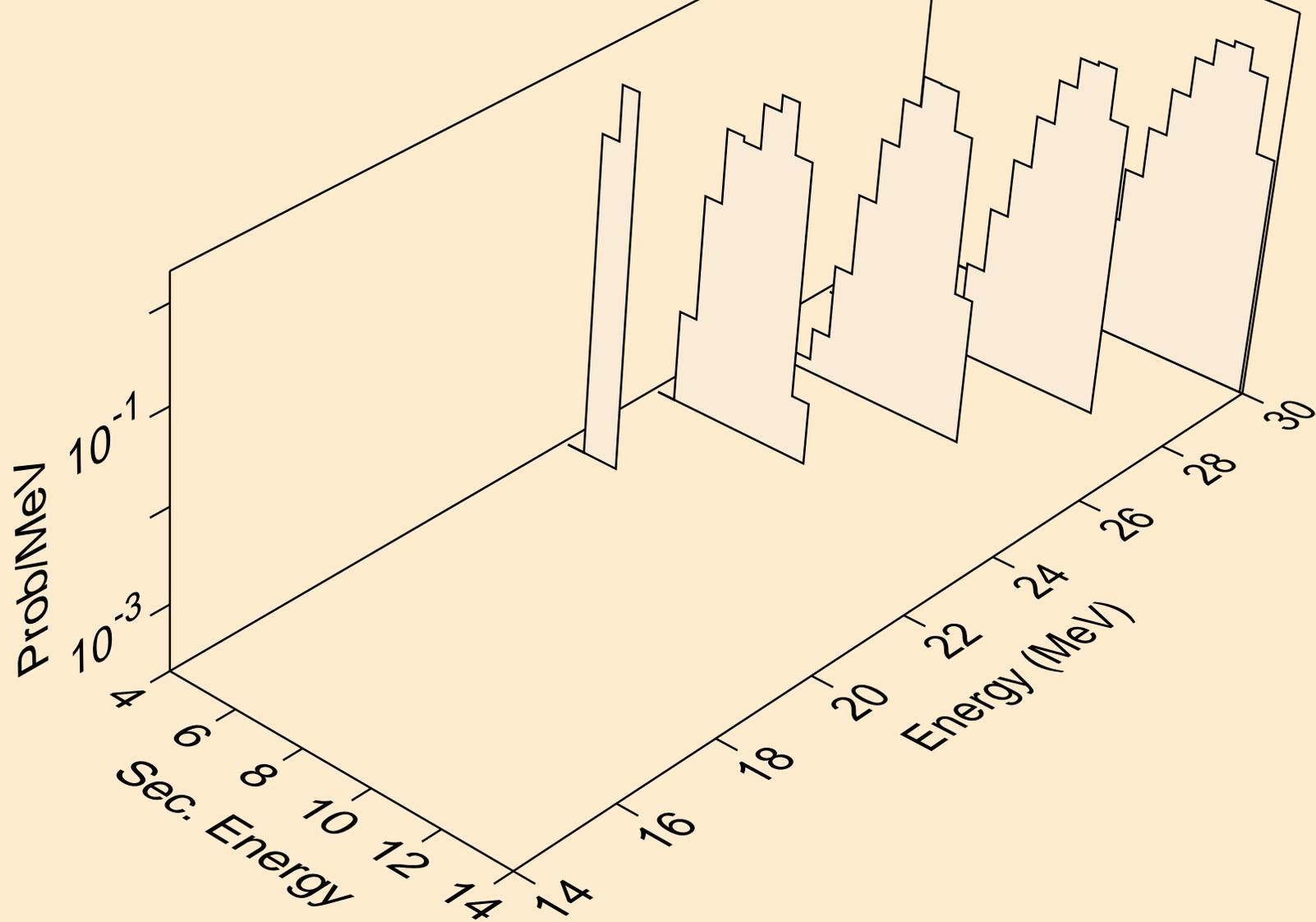
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



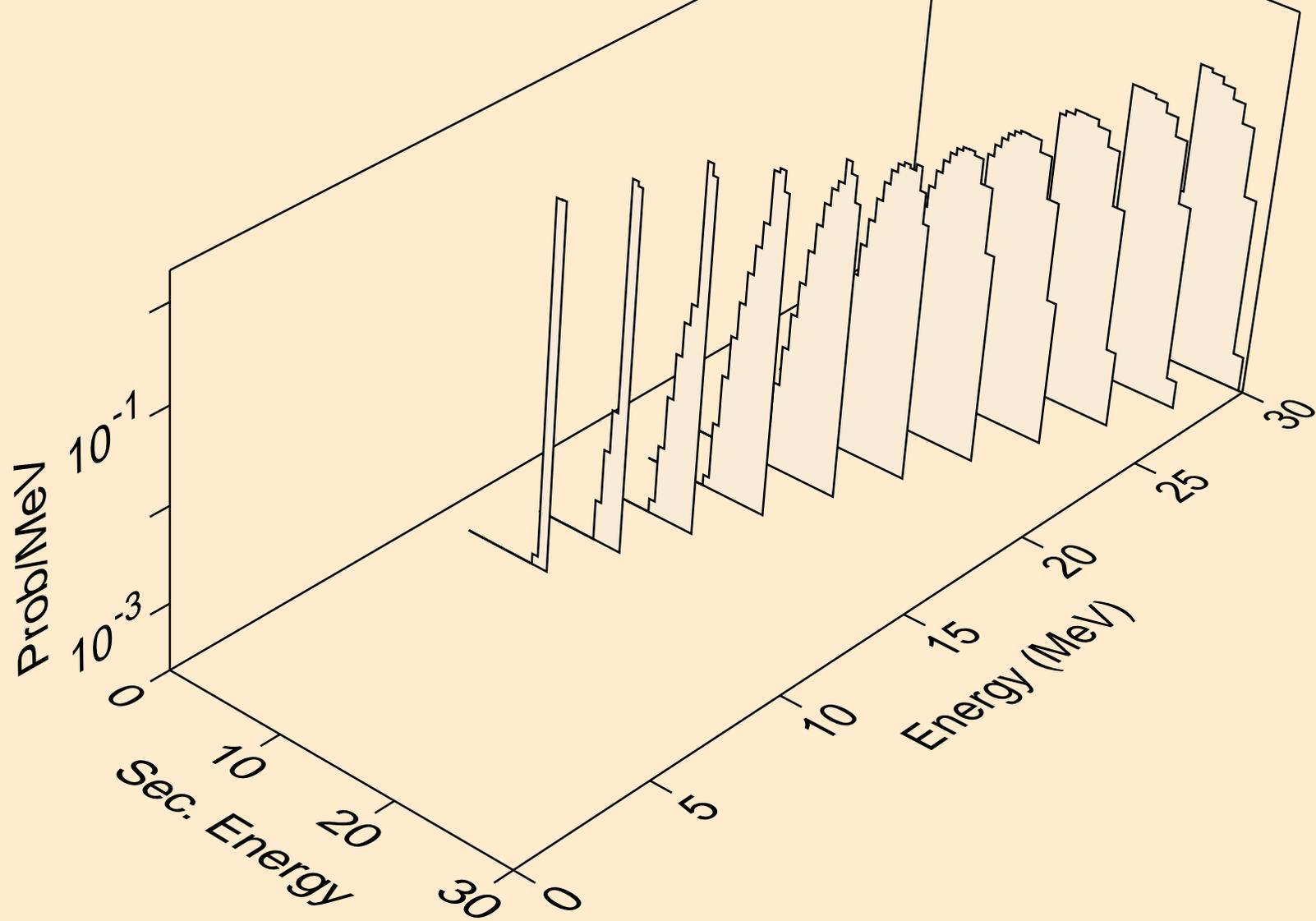
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



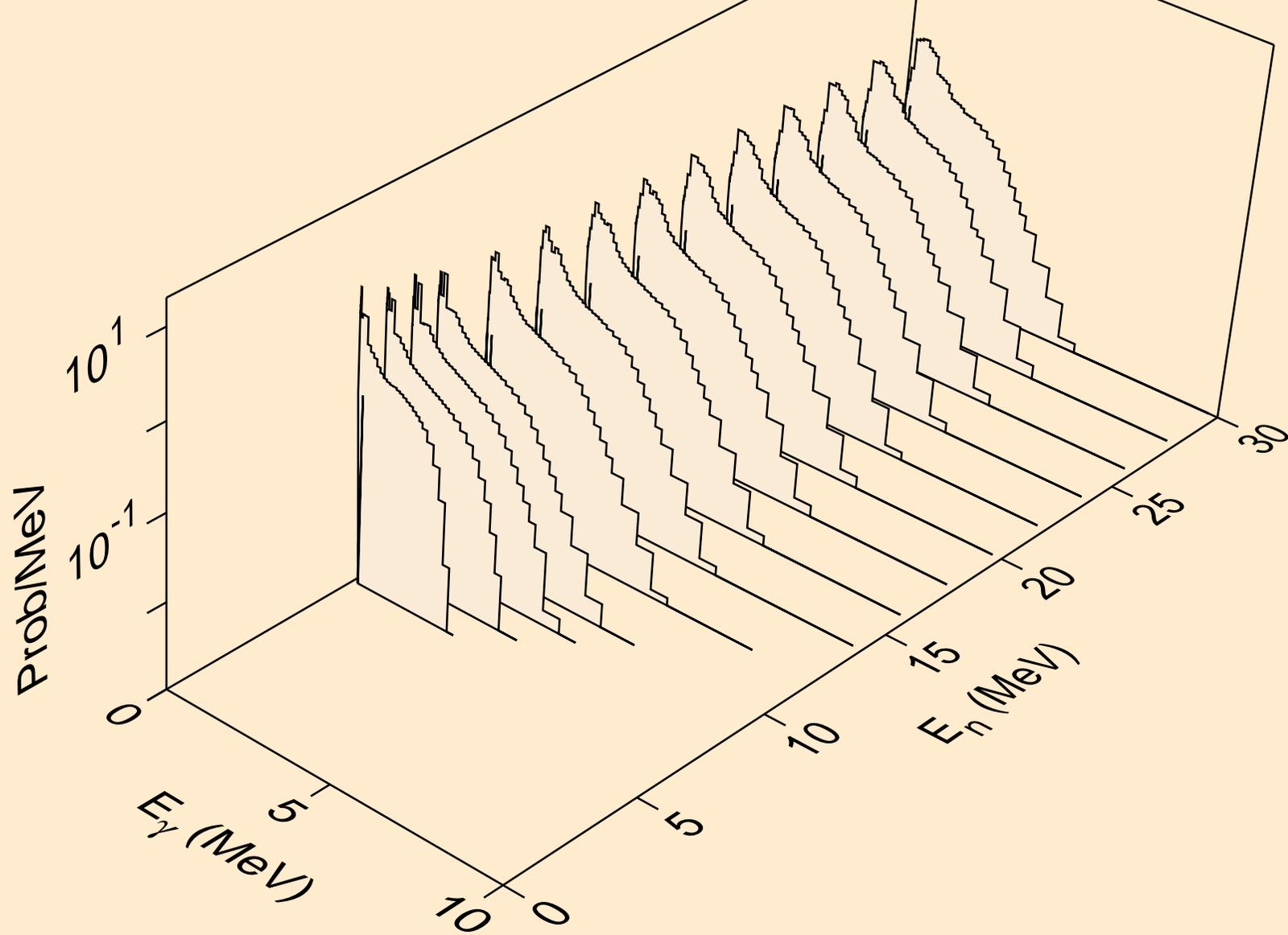
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,3n)a



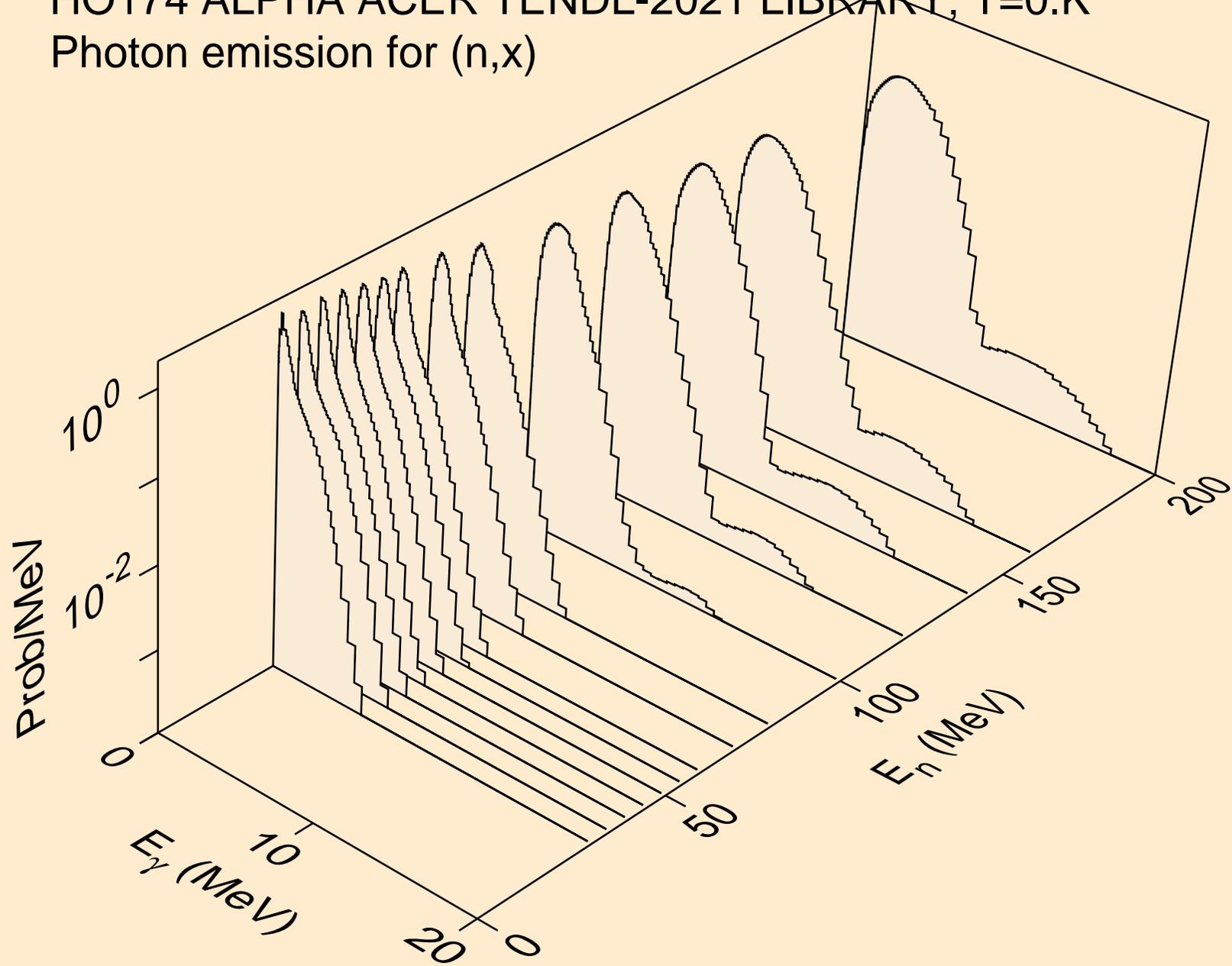
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



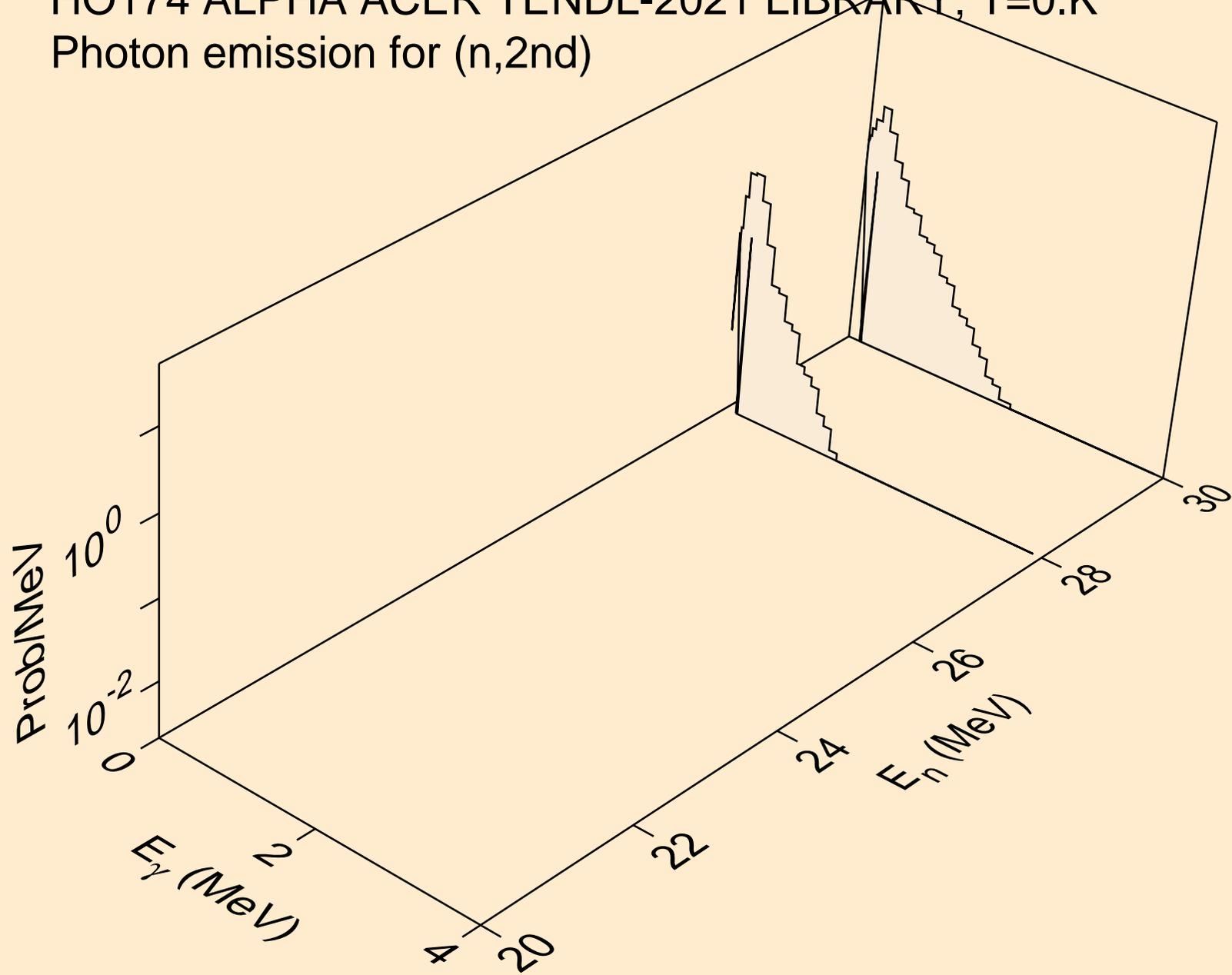
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



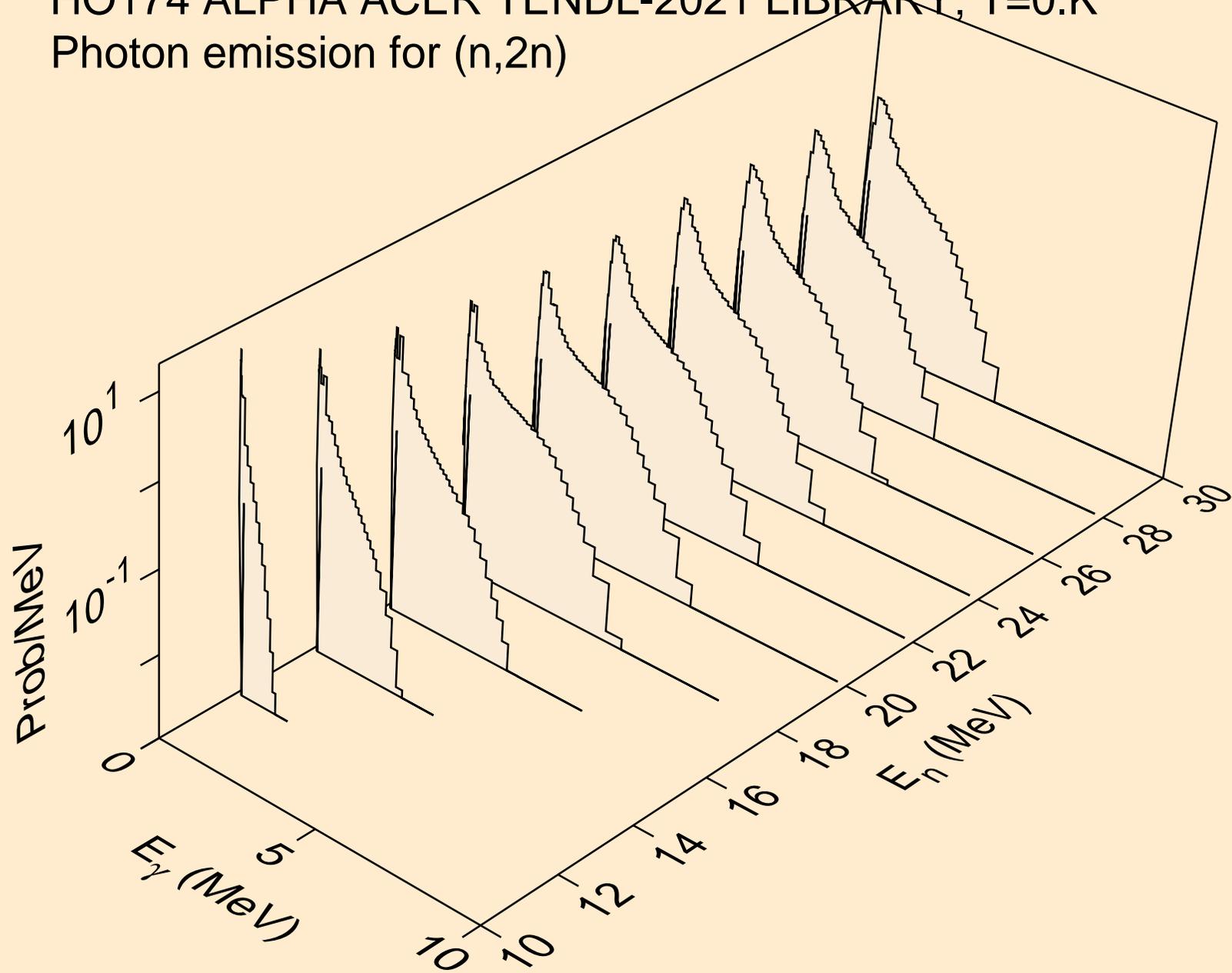
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



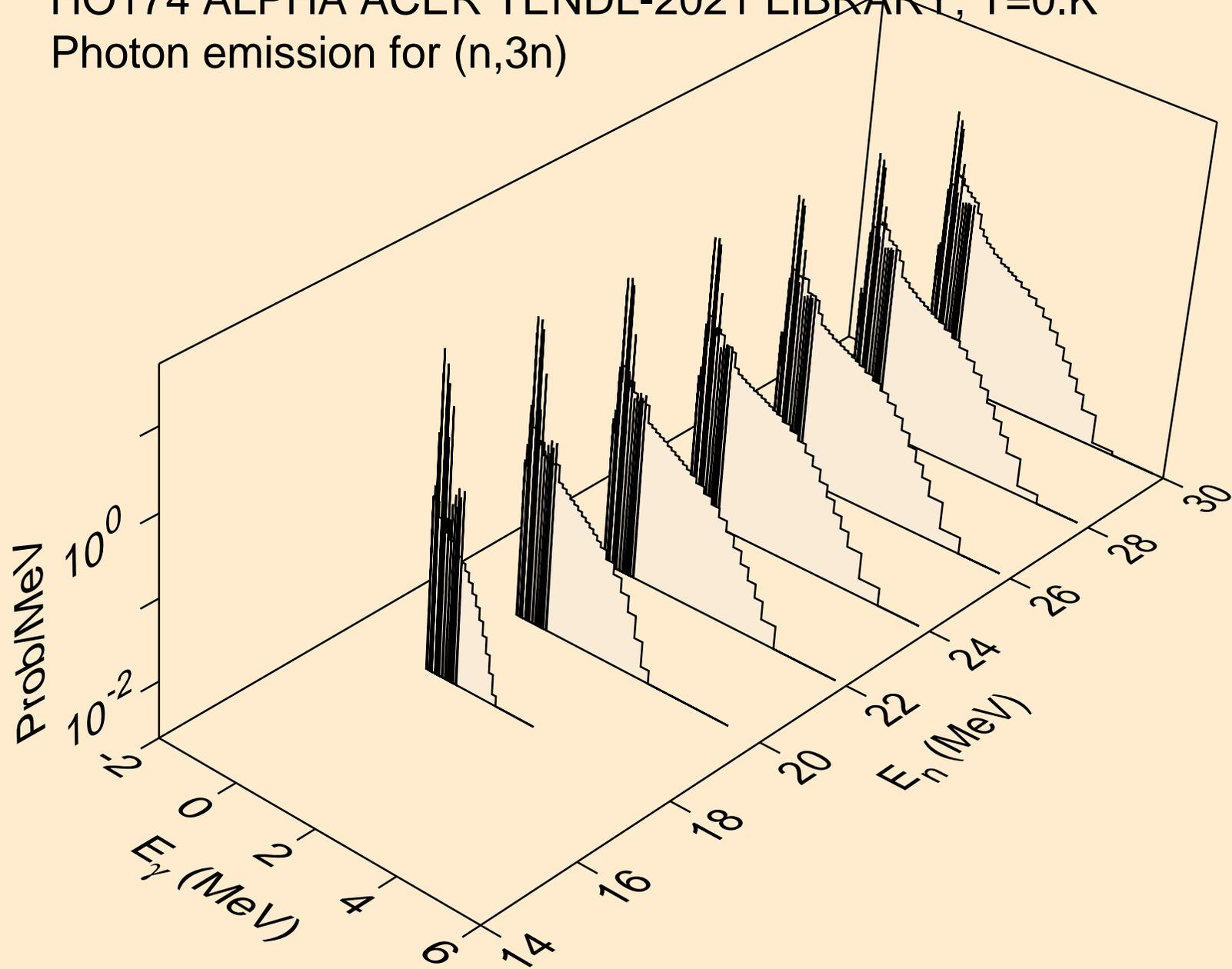
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



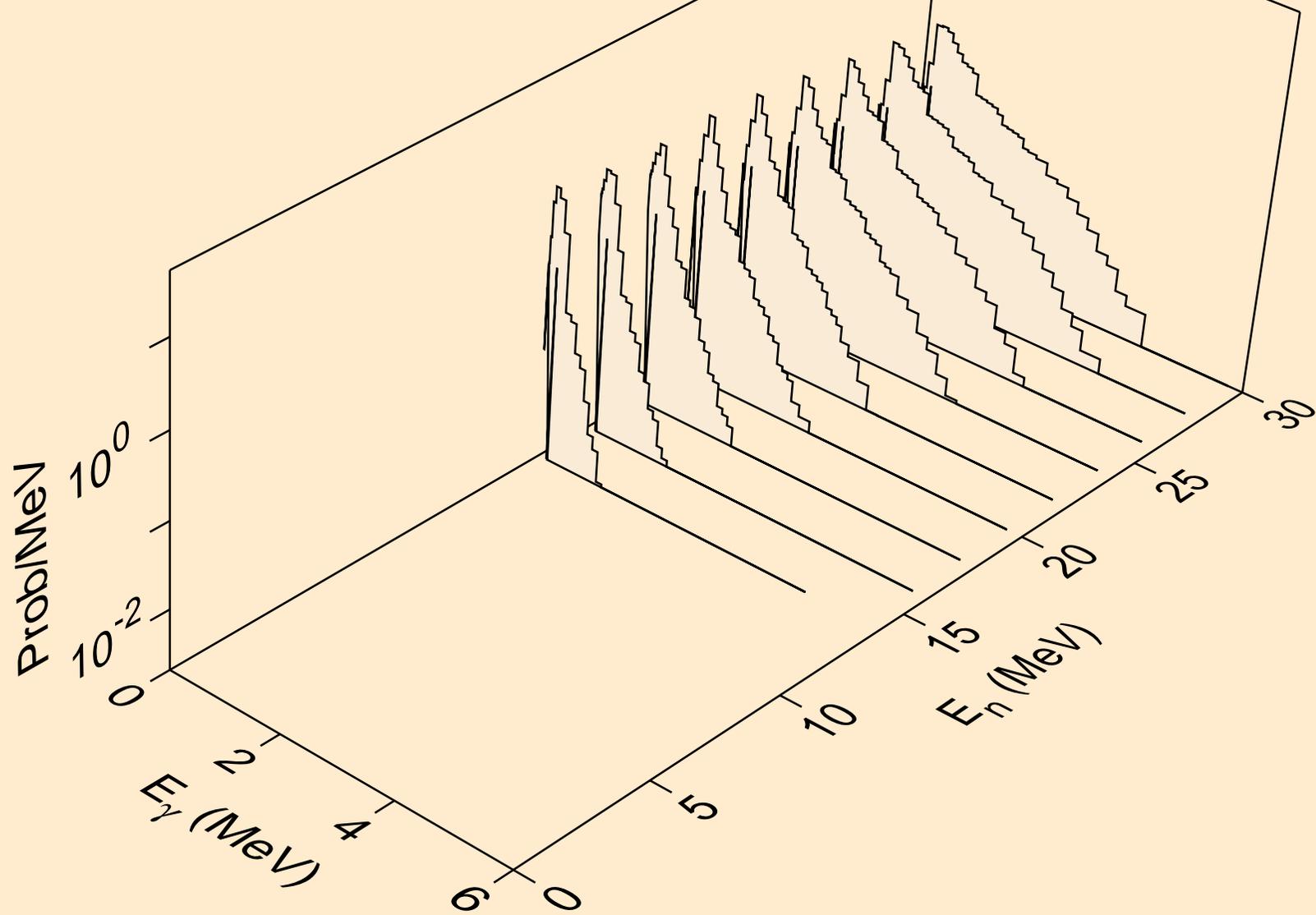
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



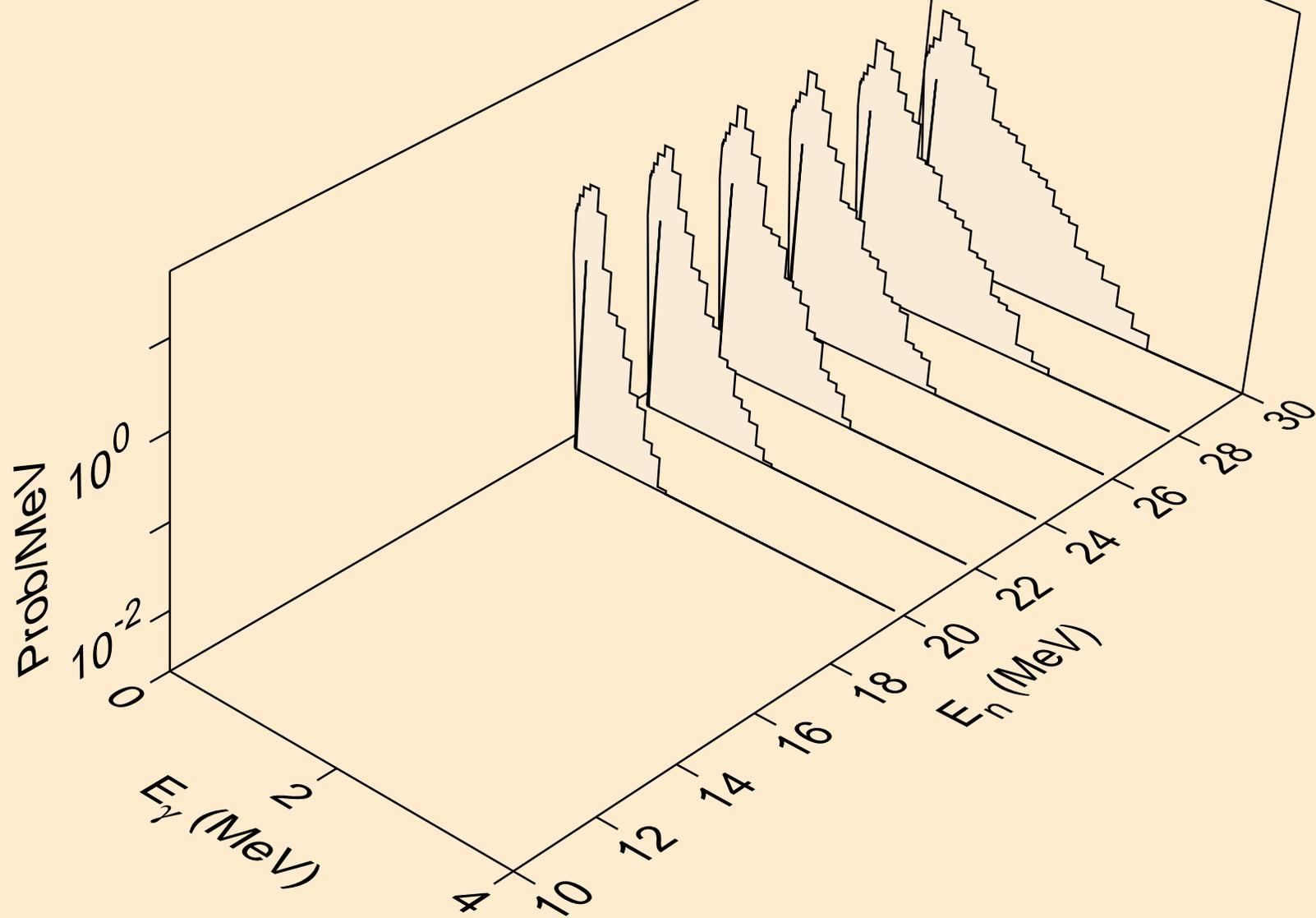
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



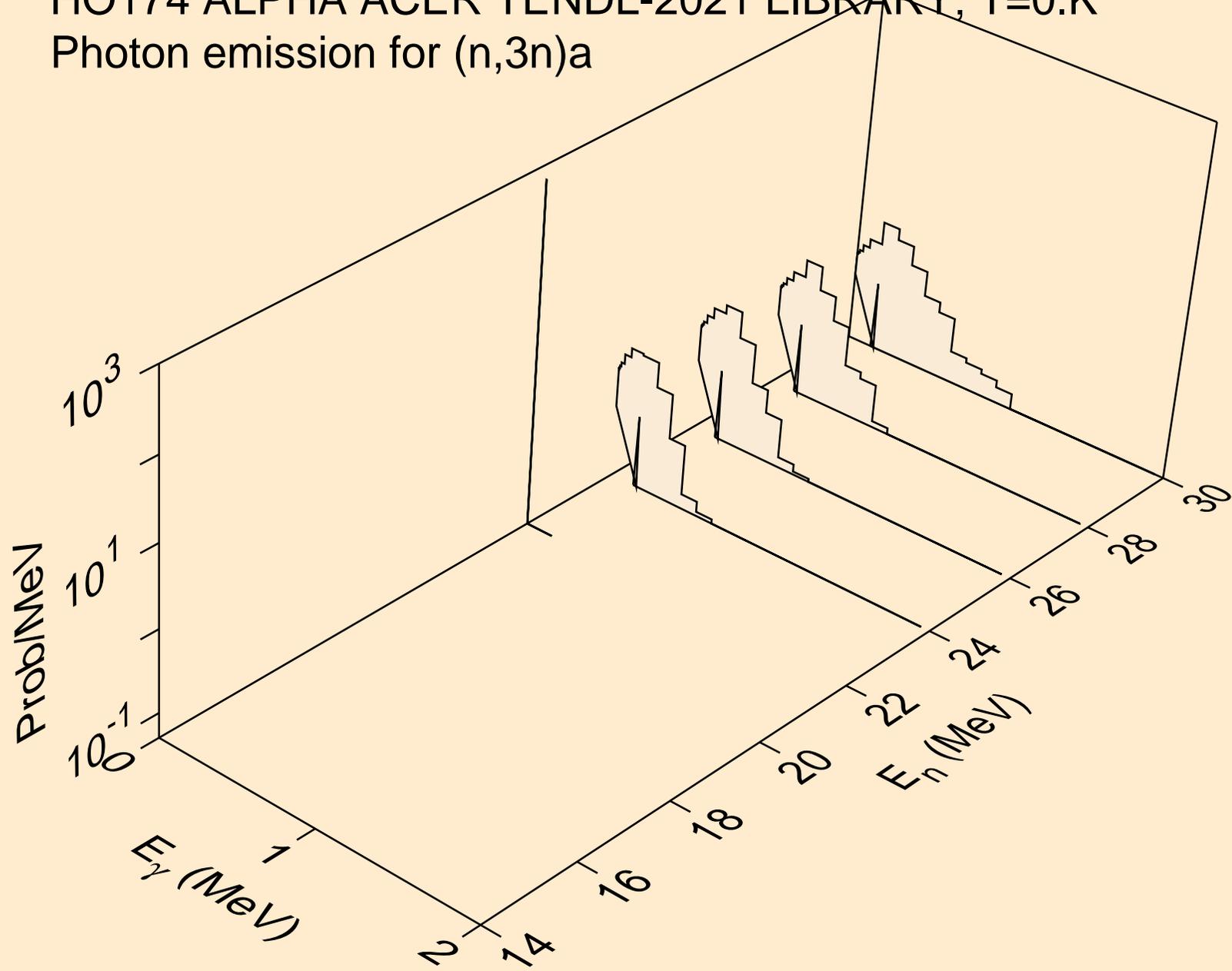
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



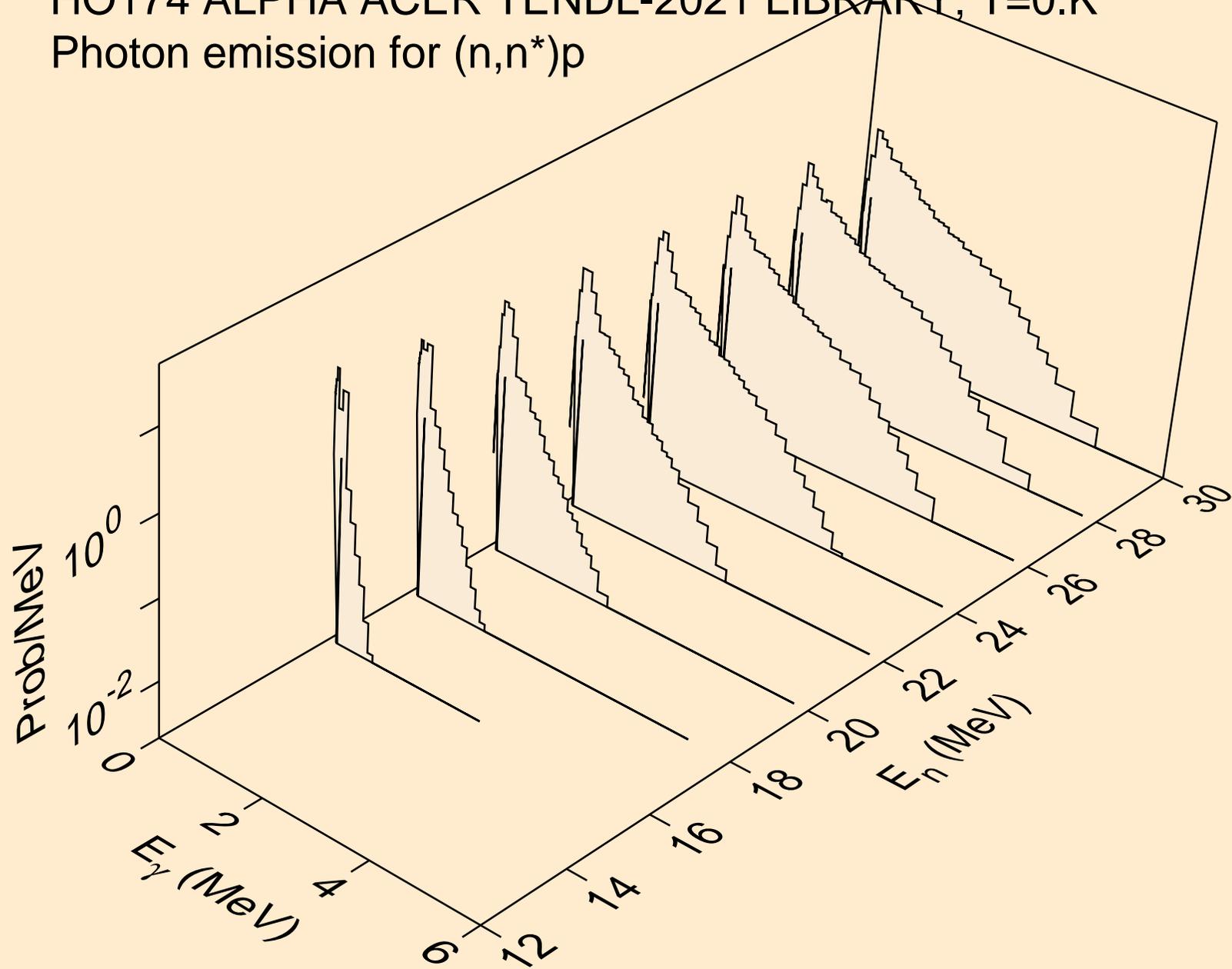
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



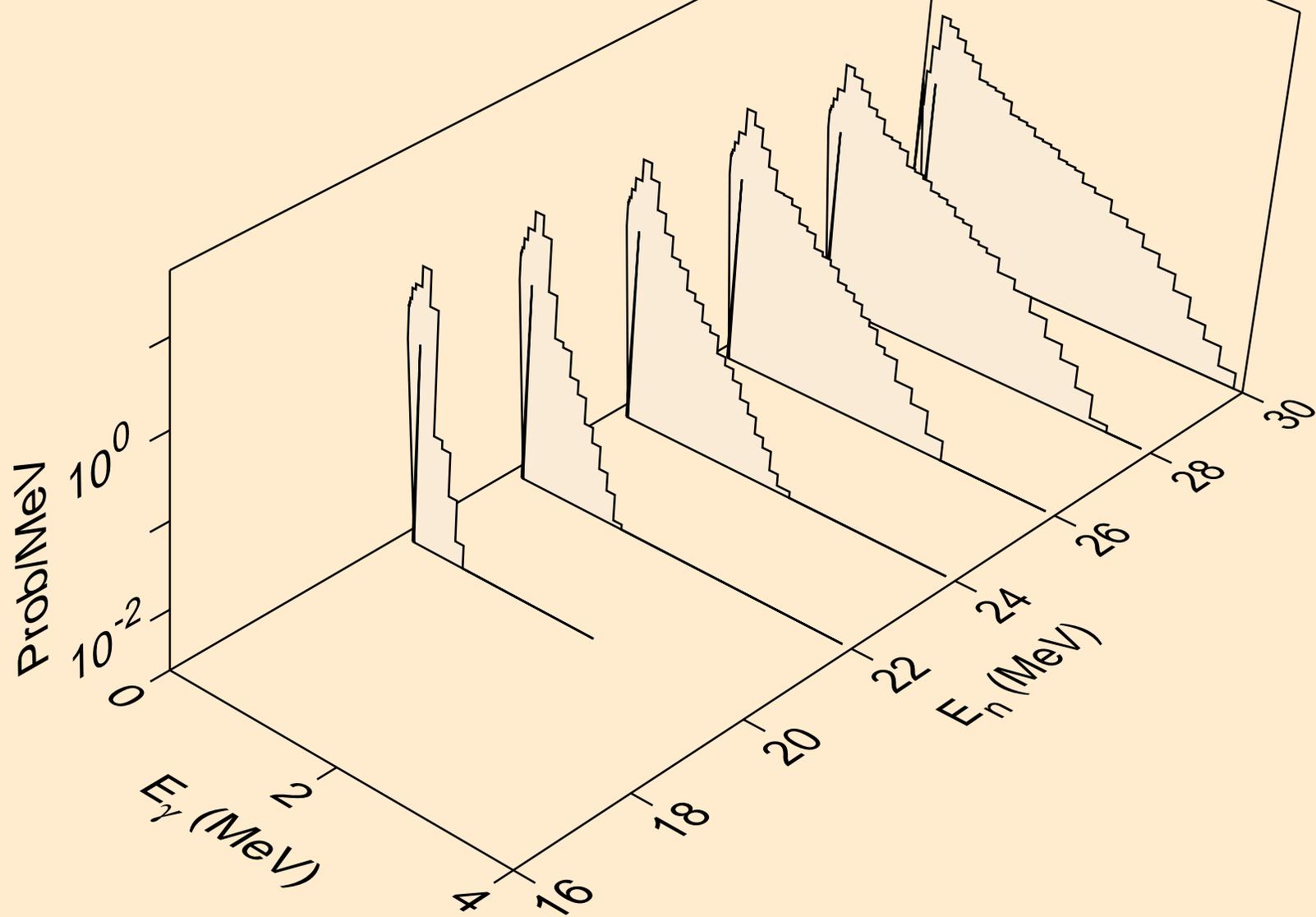
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



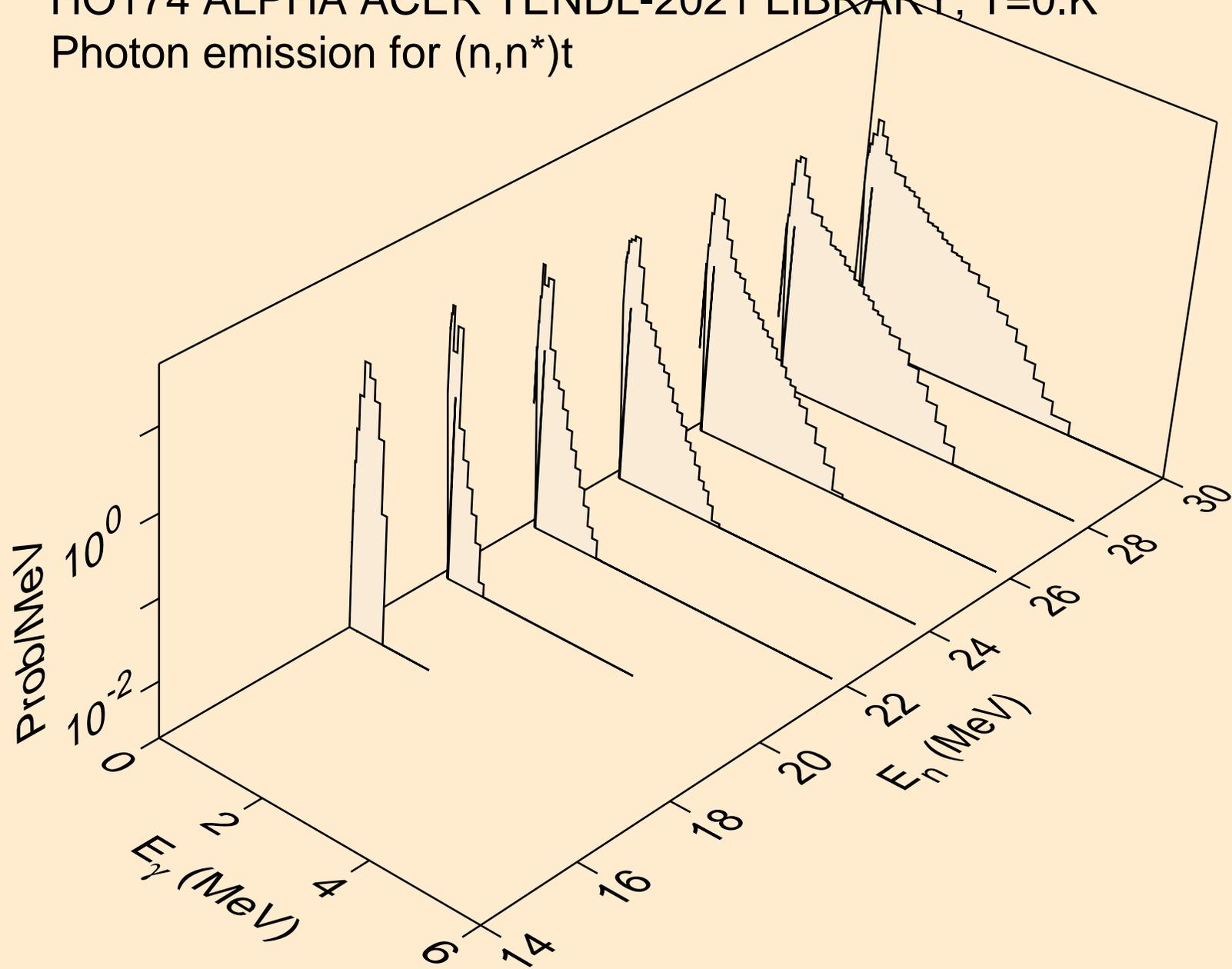
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



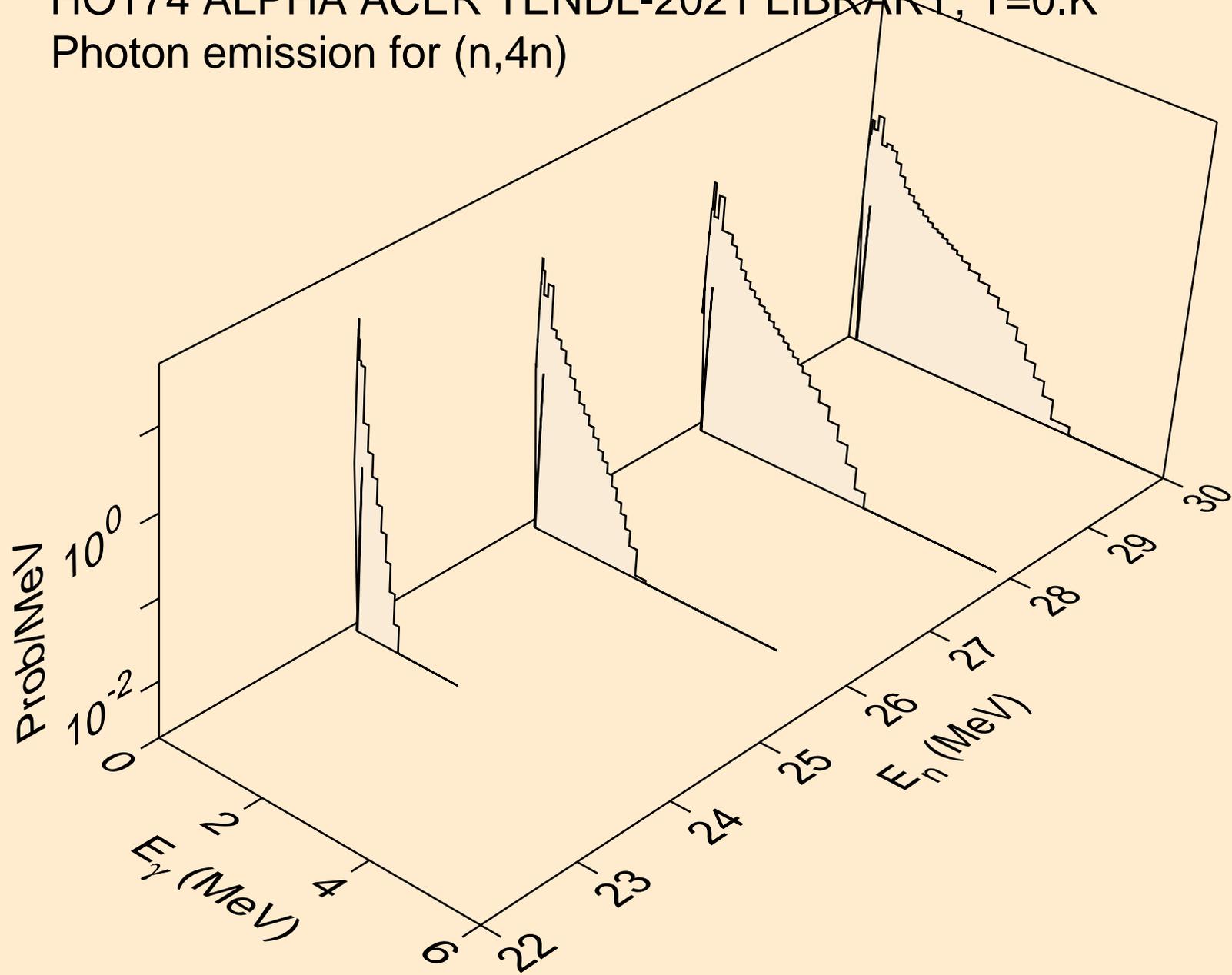
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



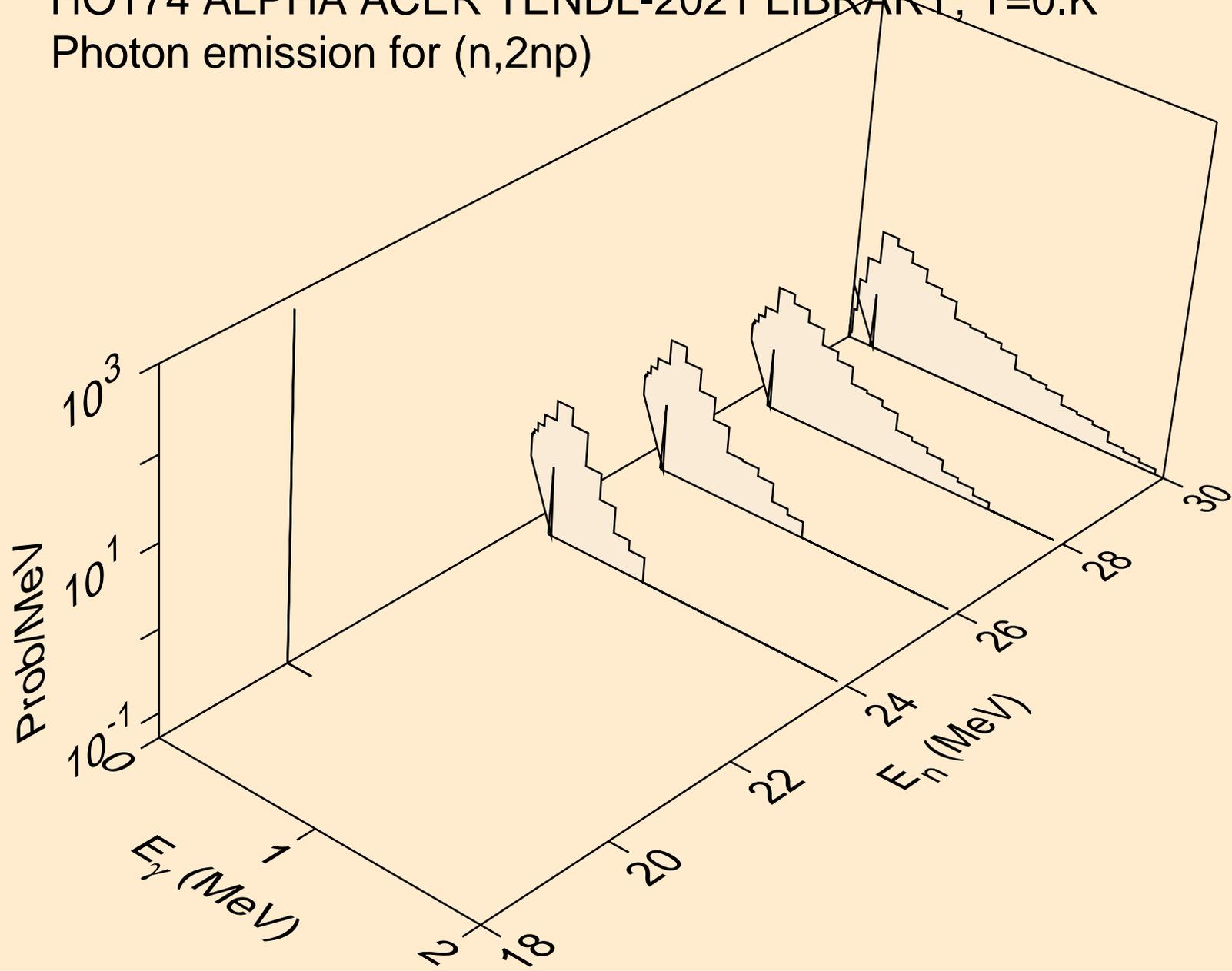
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



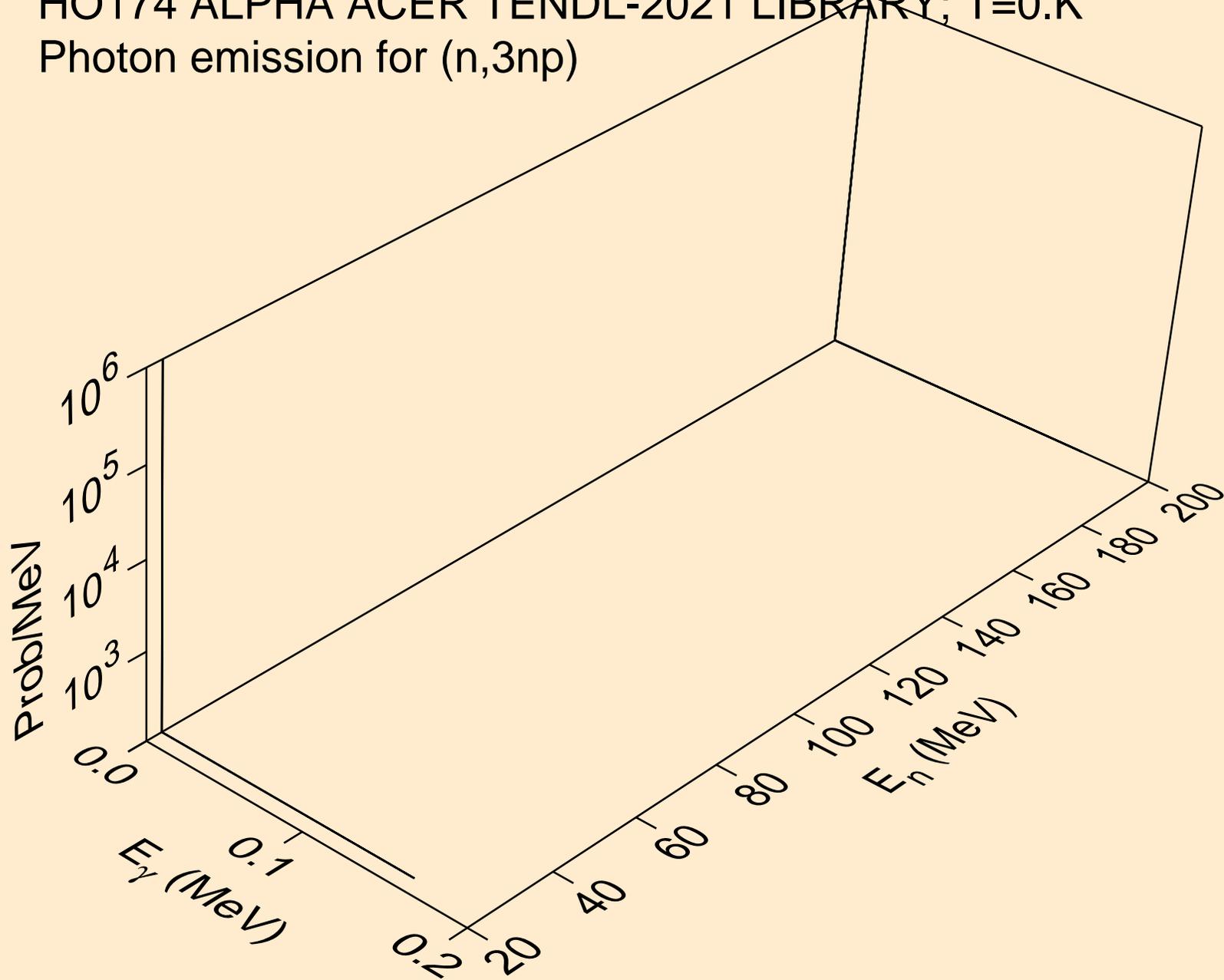
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



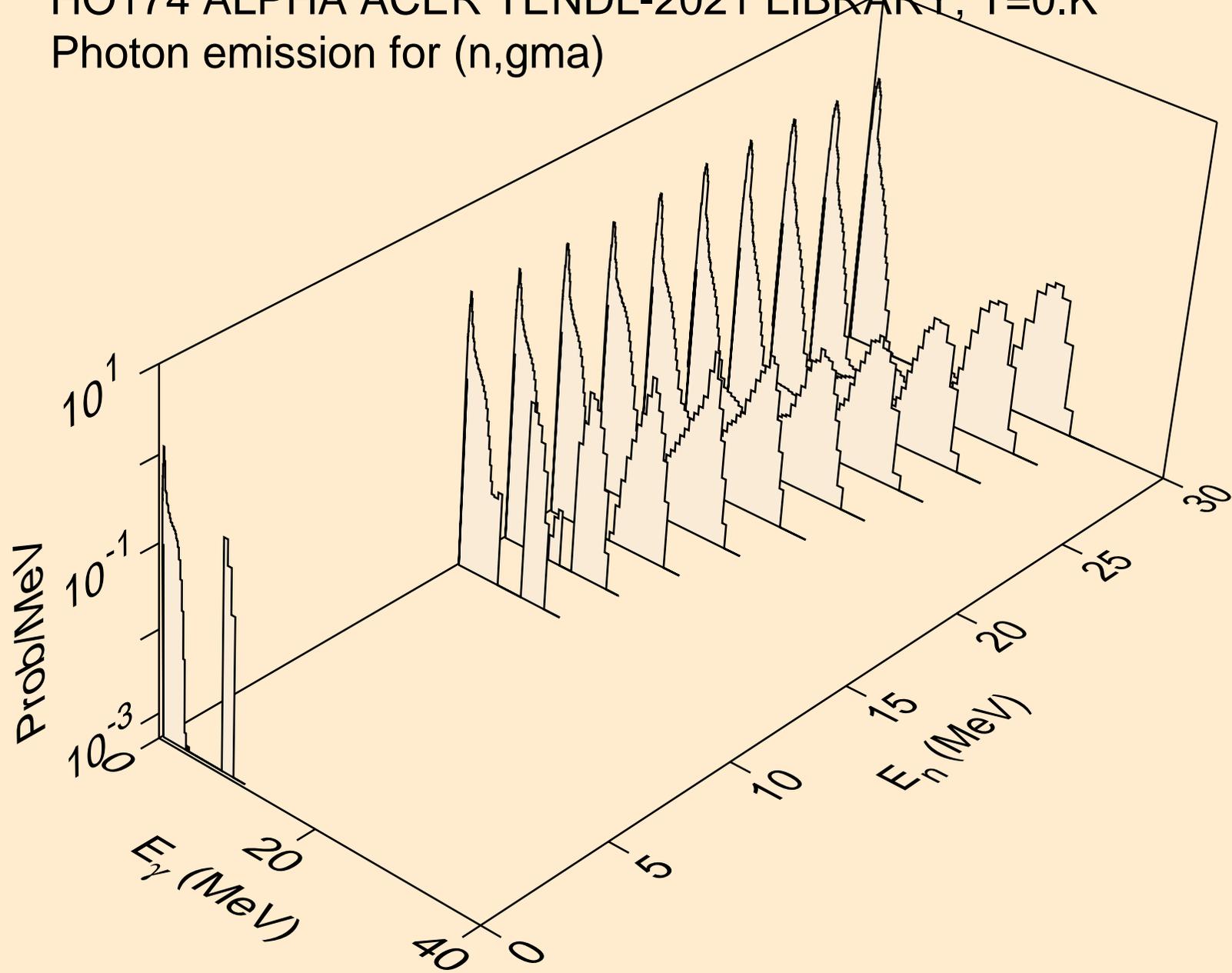
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



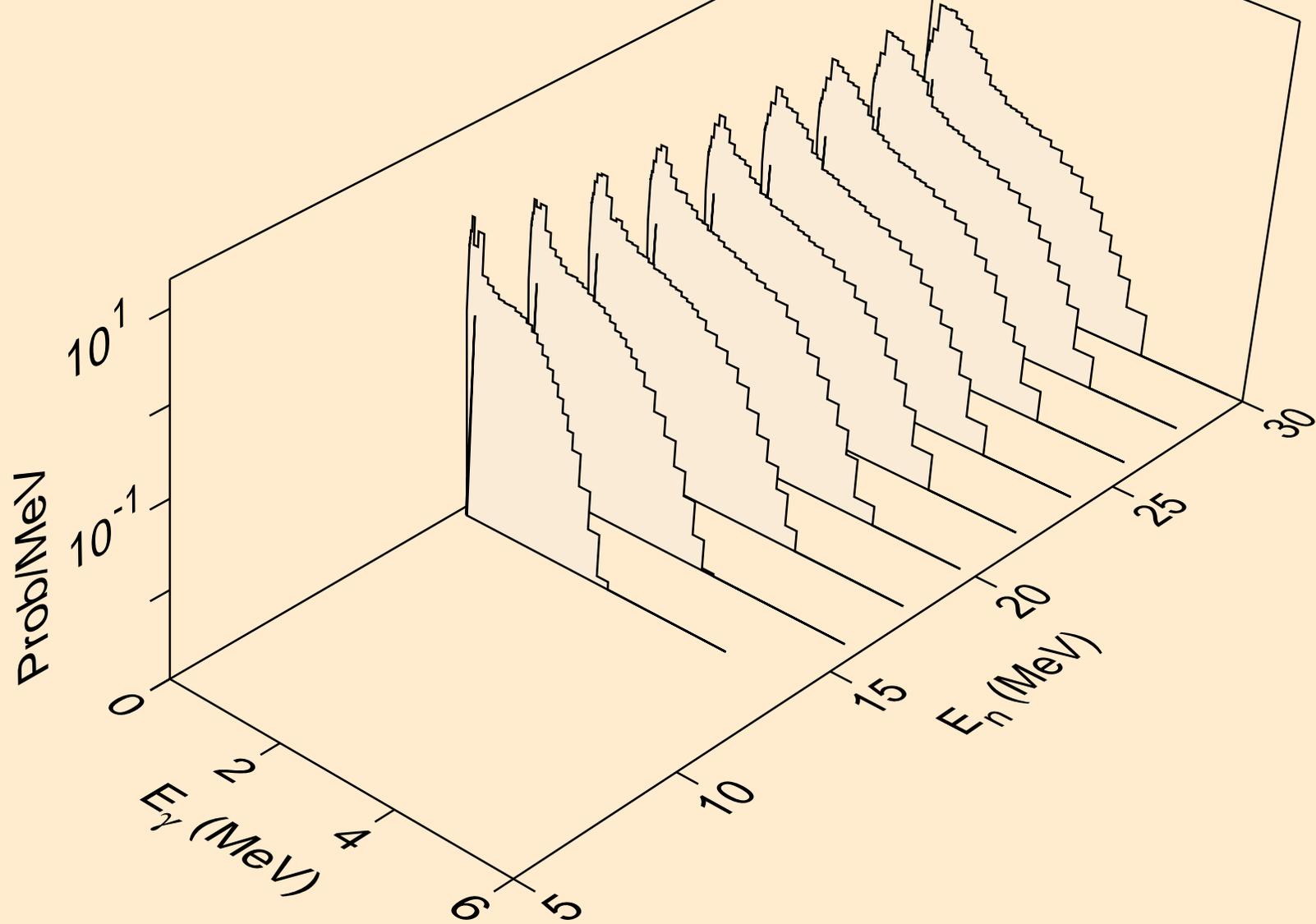
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



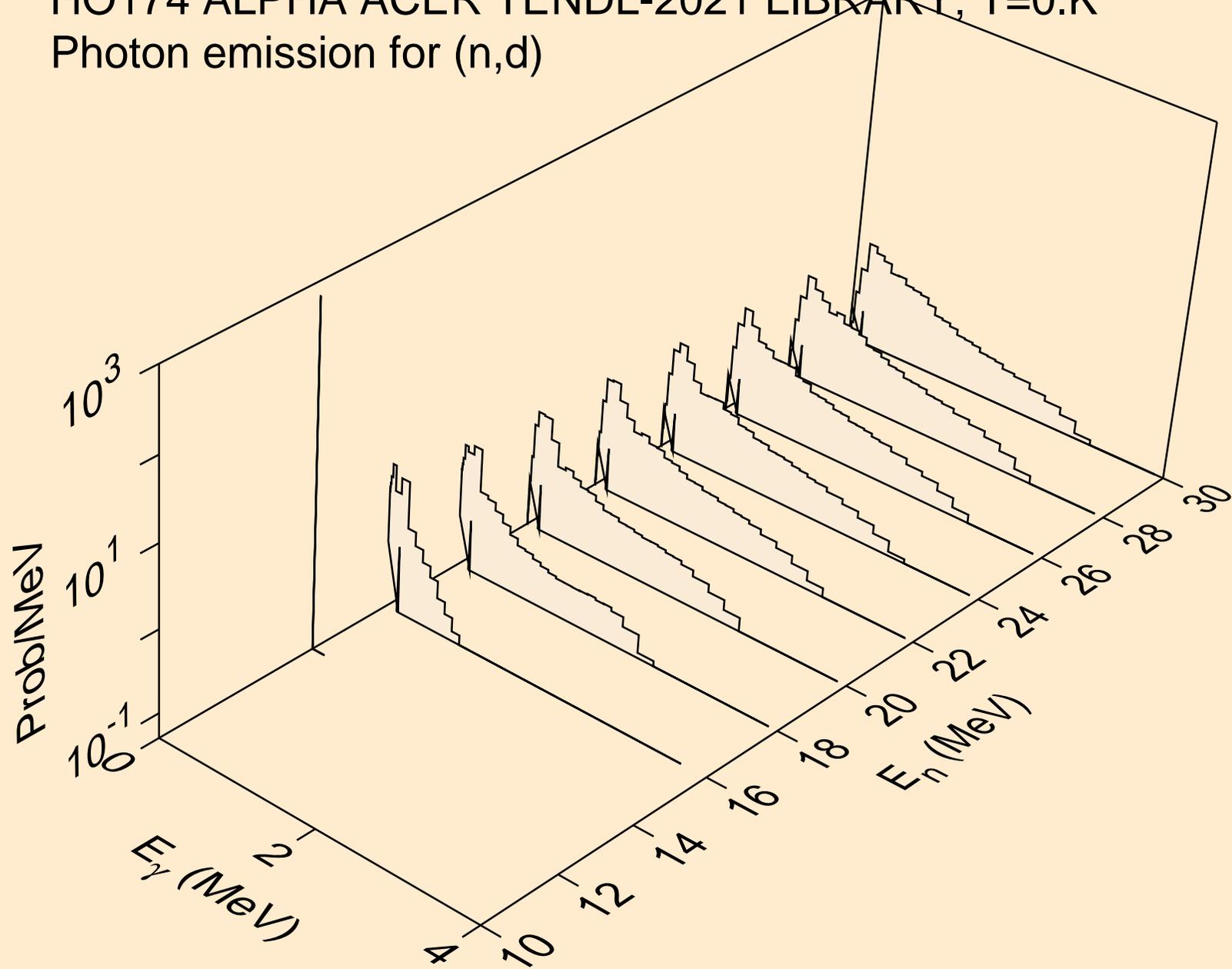
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



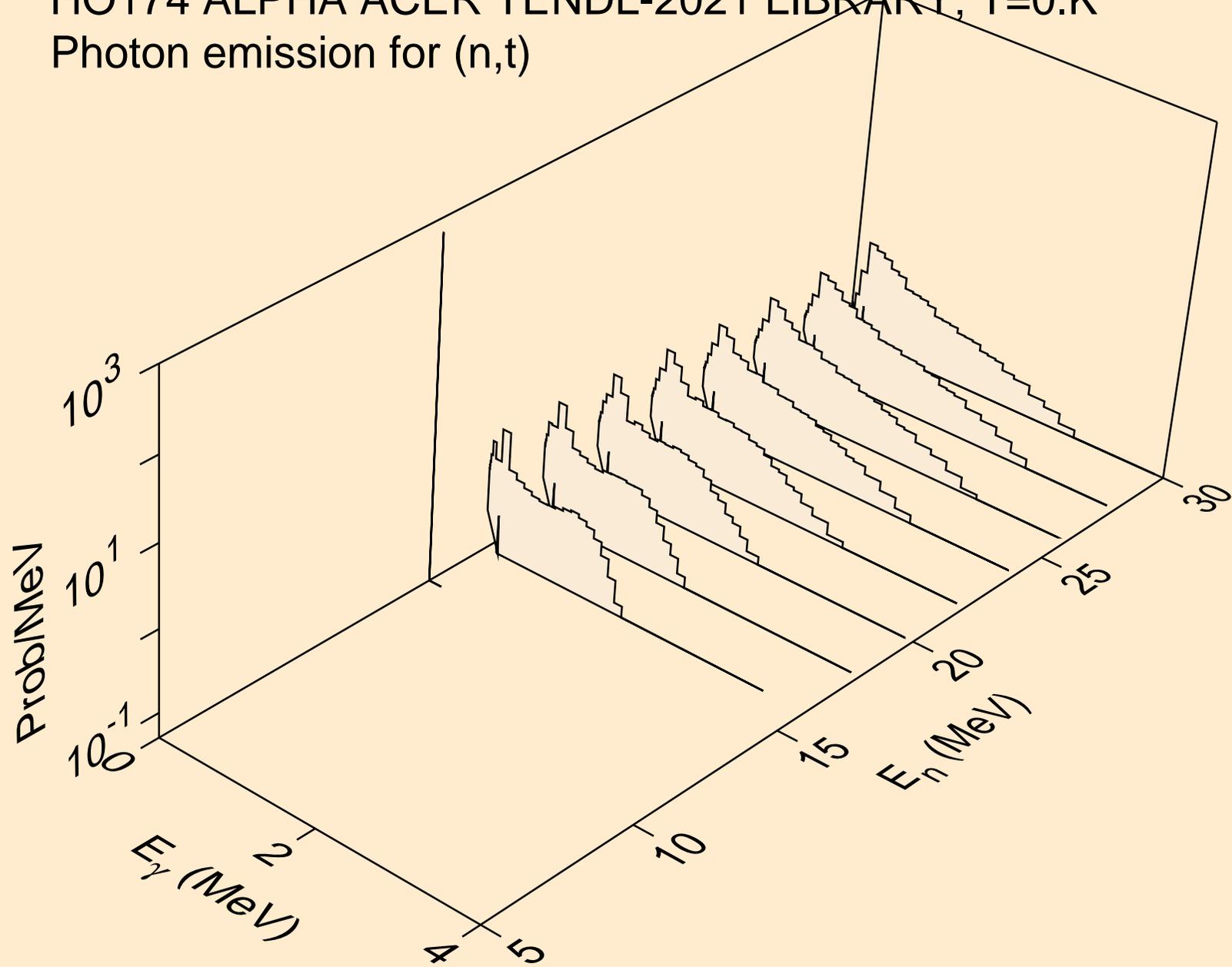
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



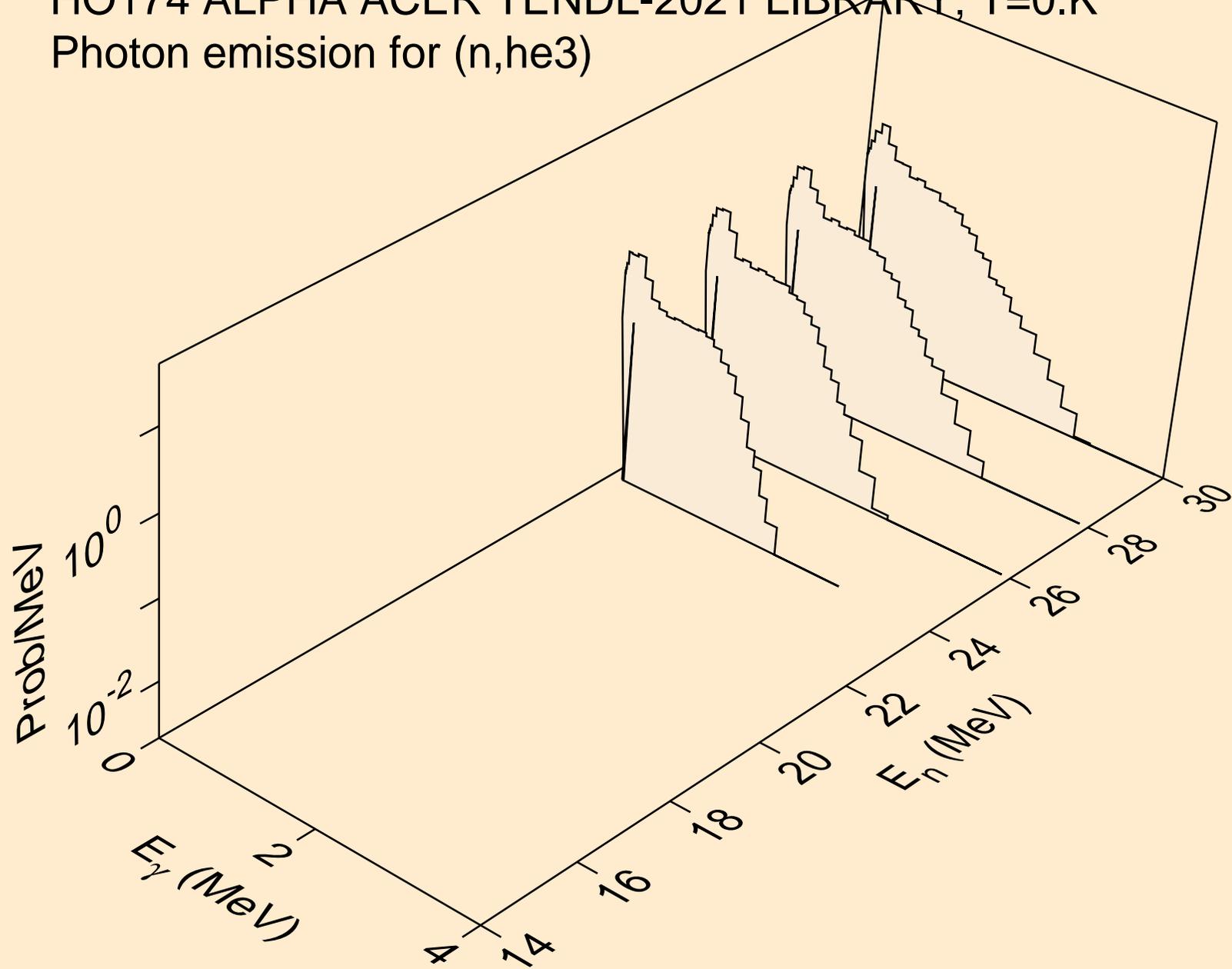
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



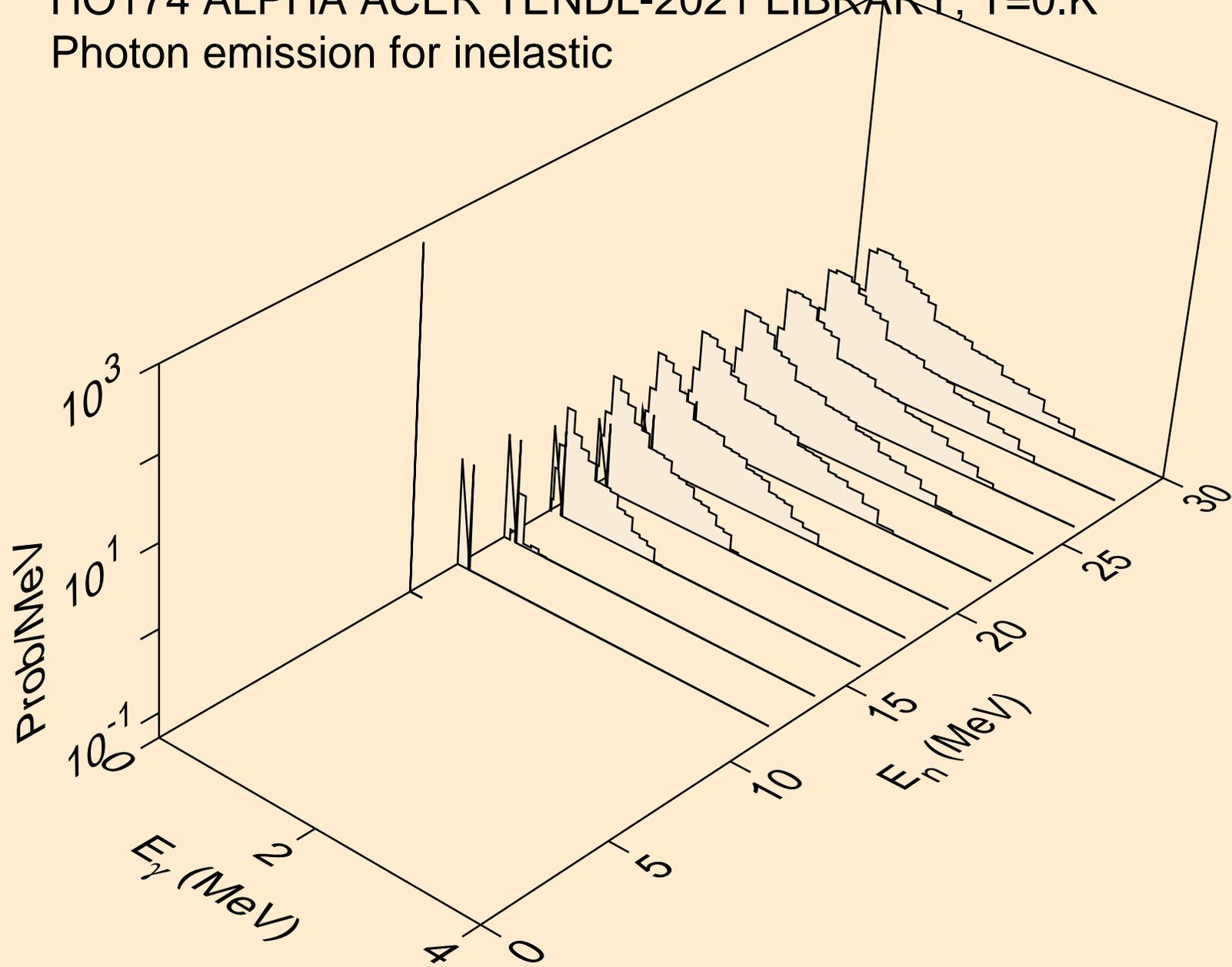
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



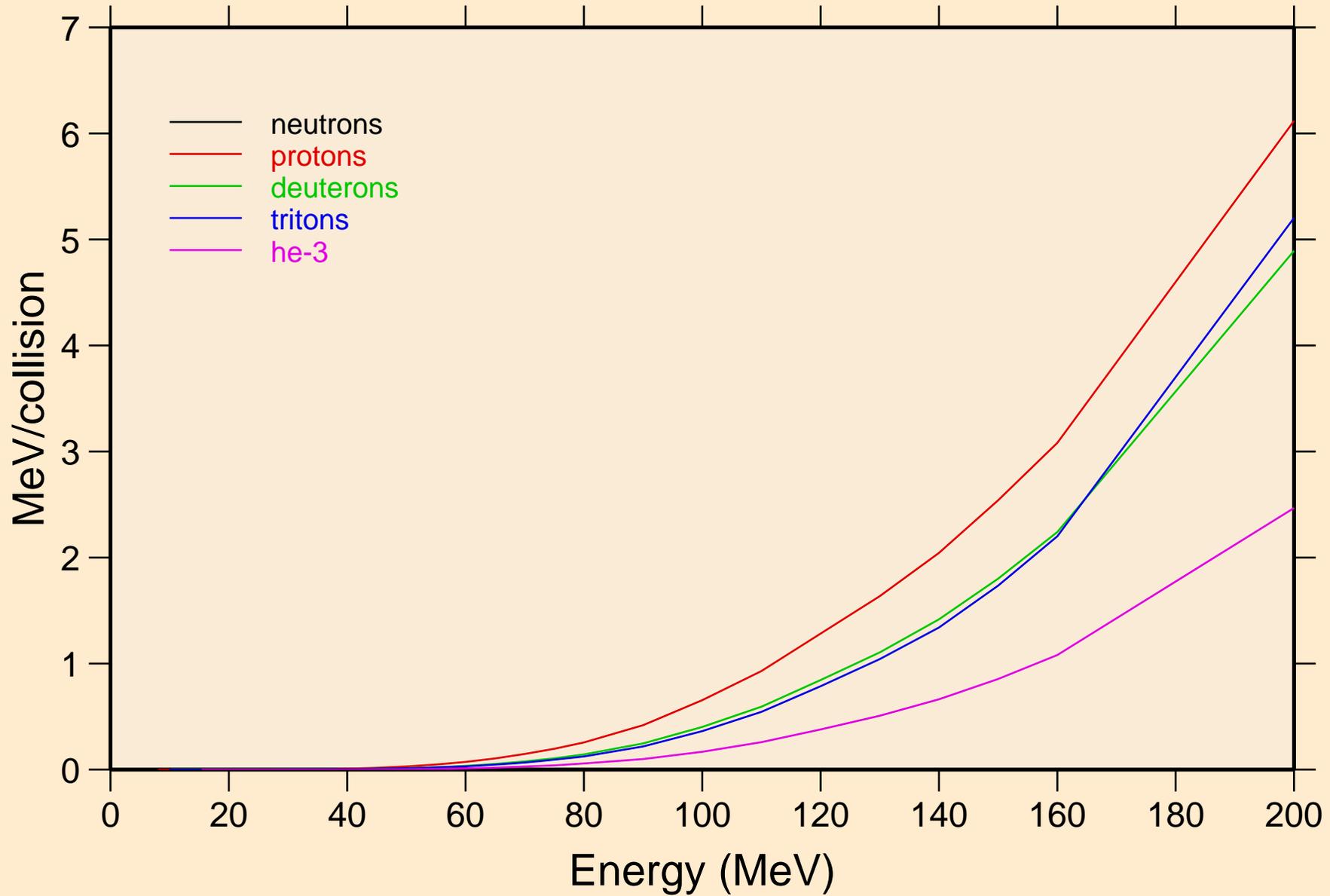
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



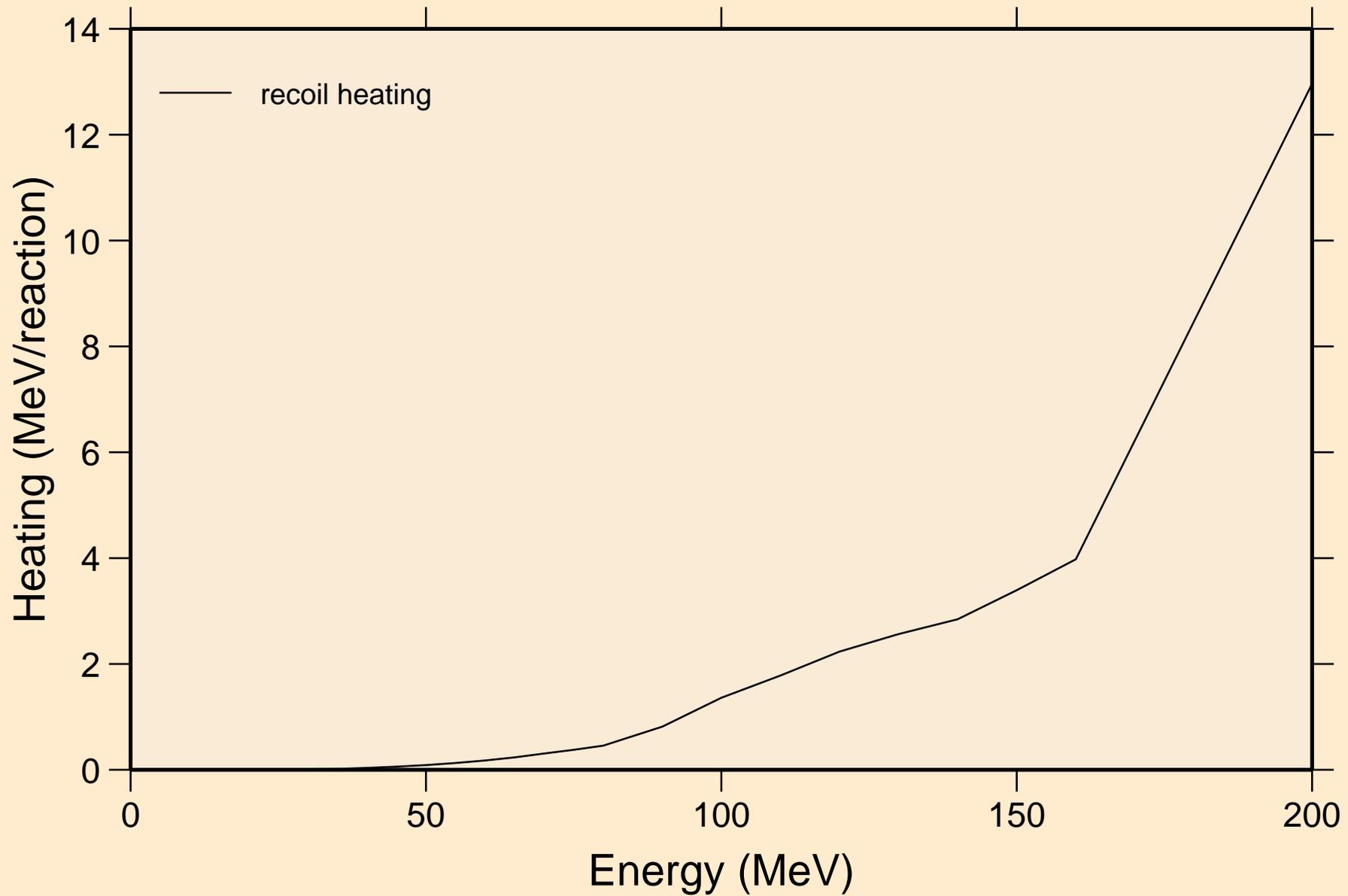
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



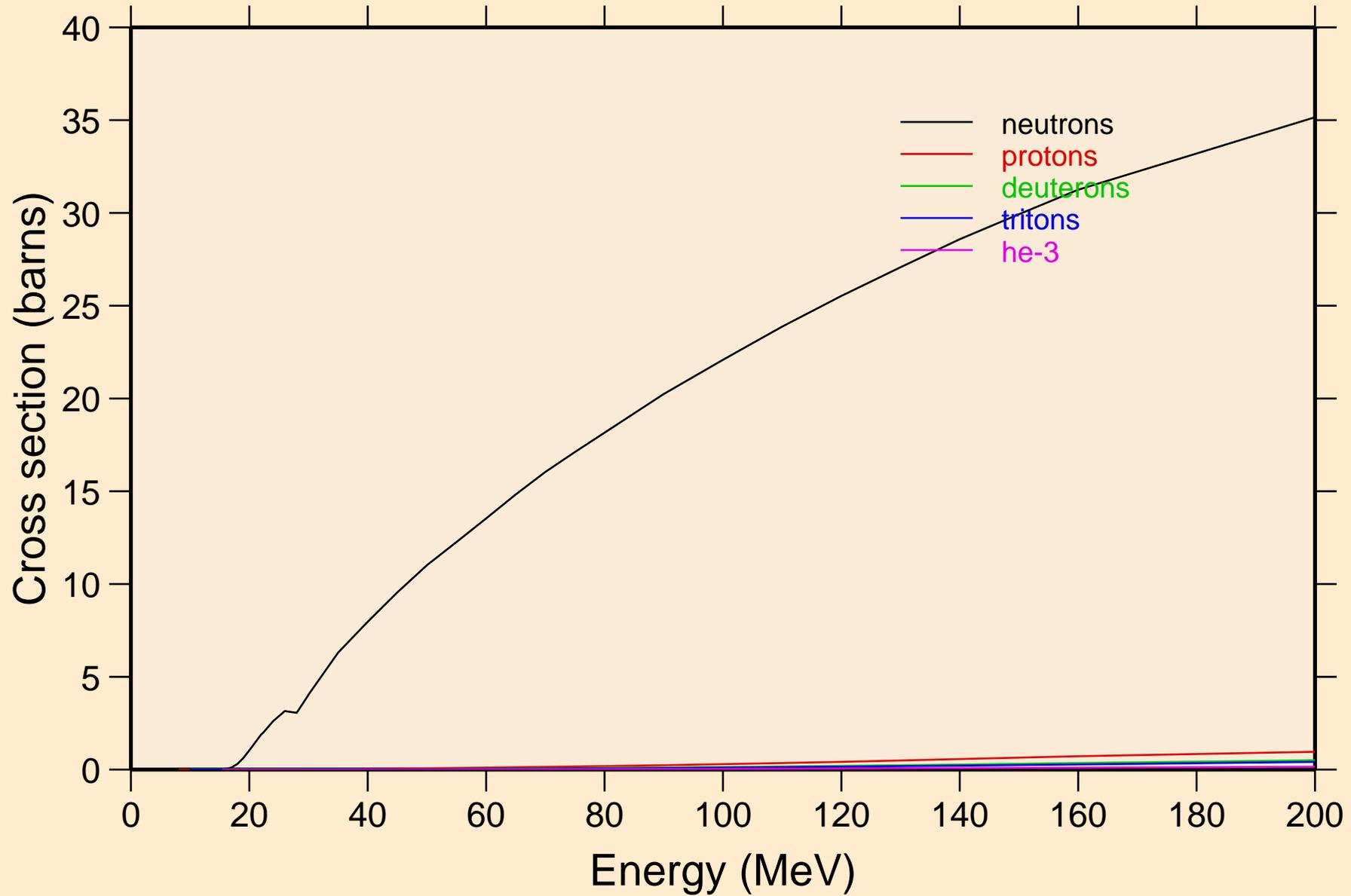
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



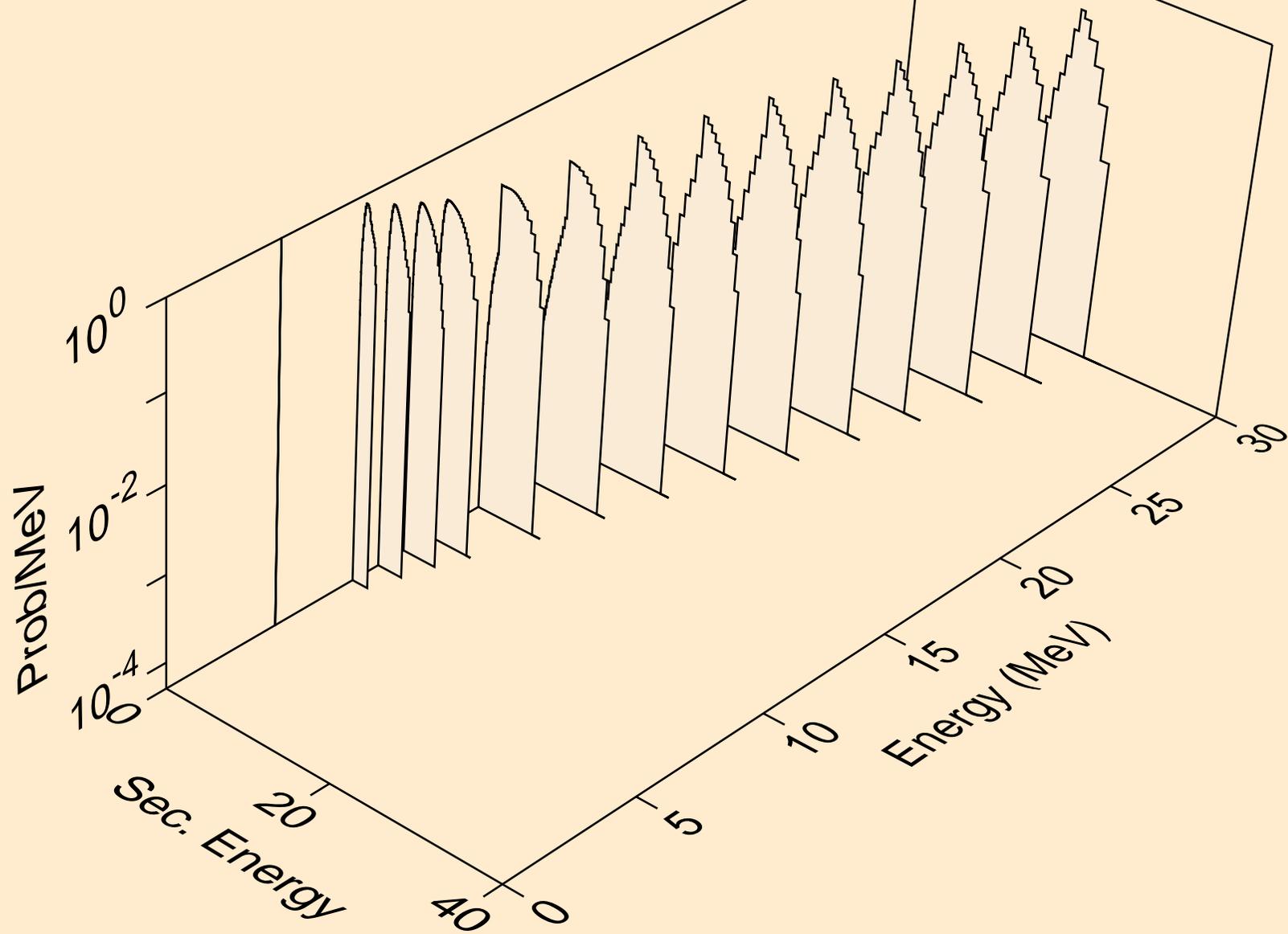
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



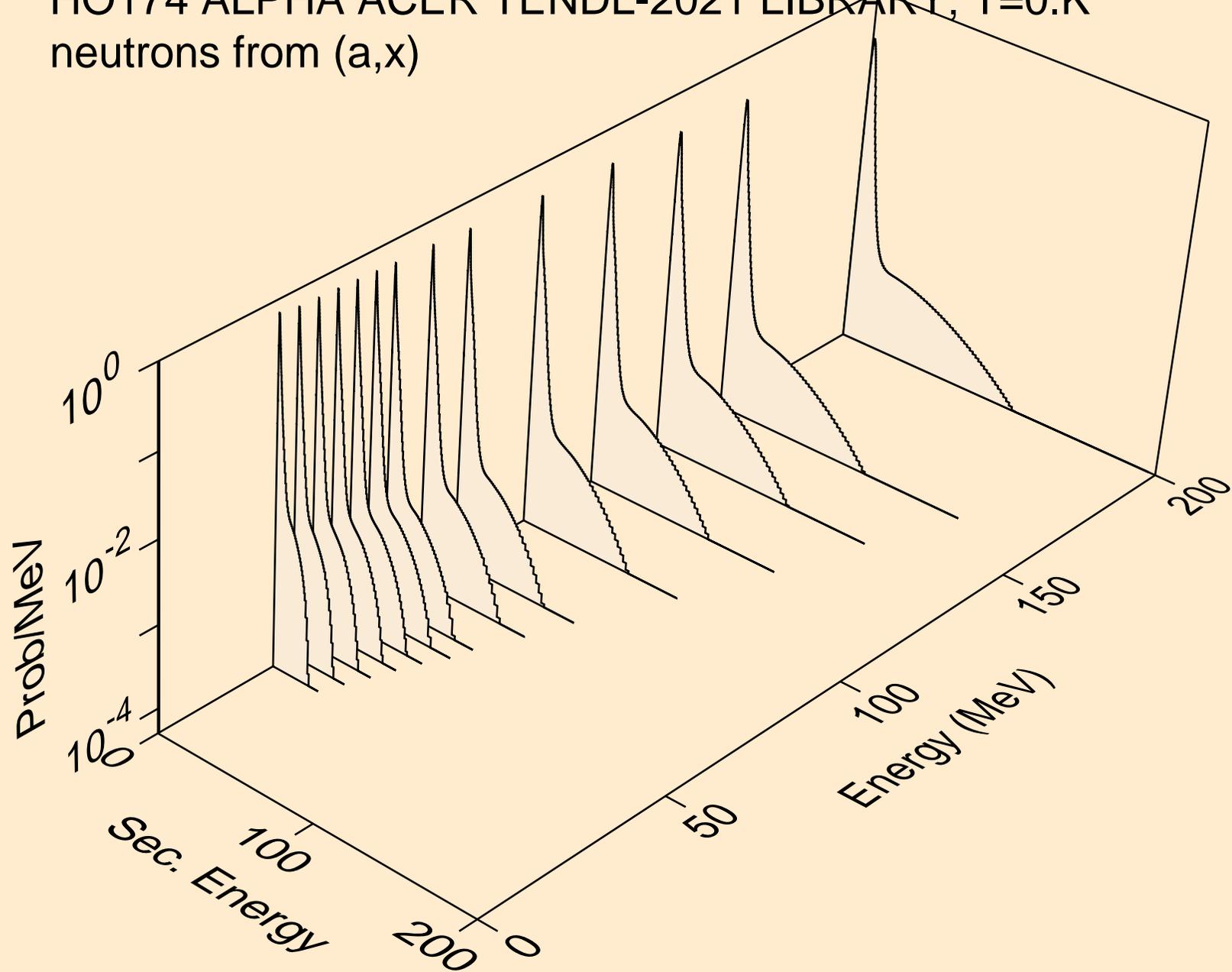
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



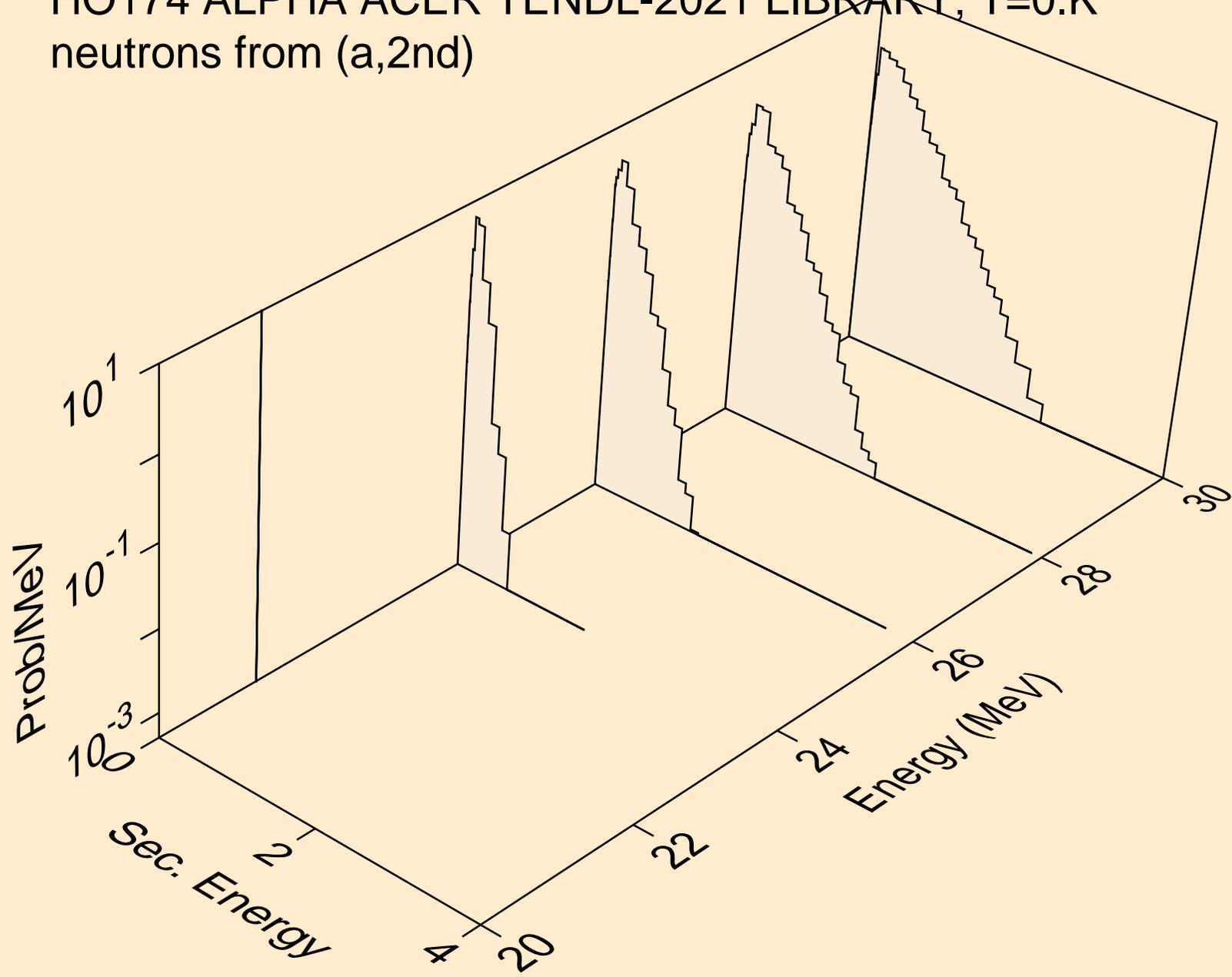
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



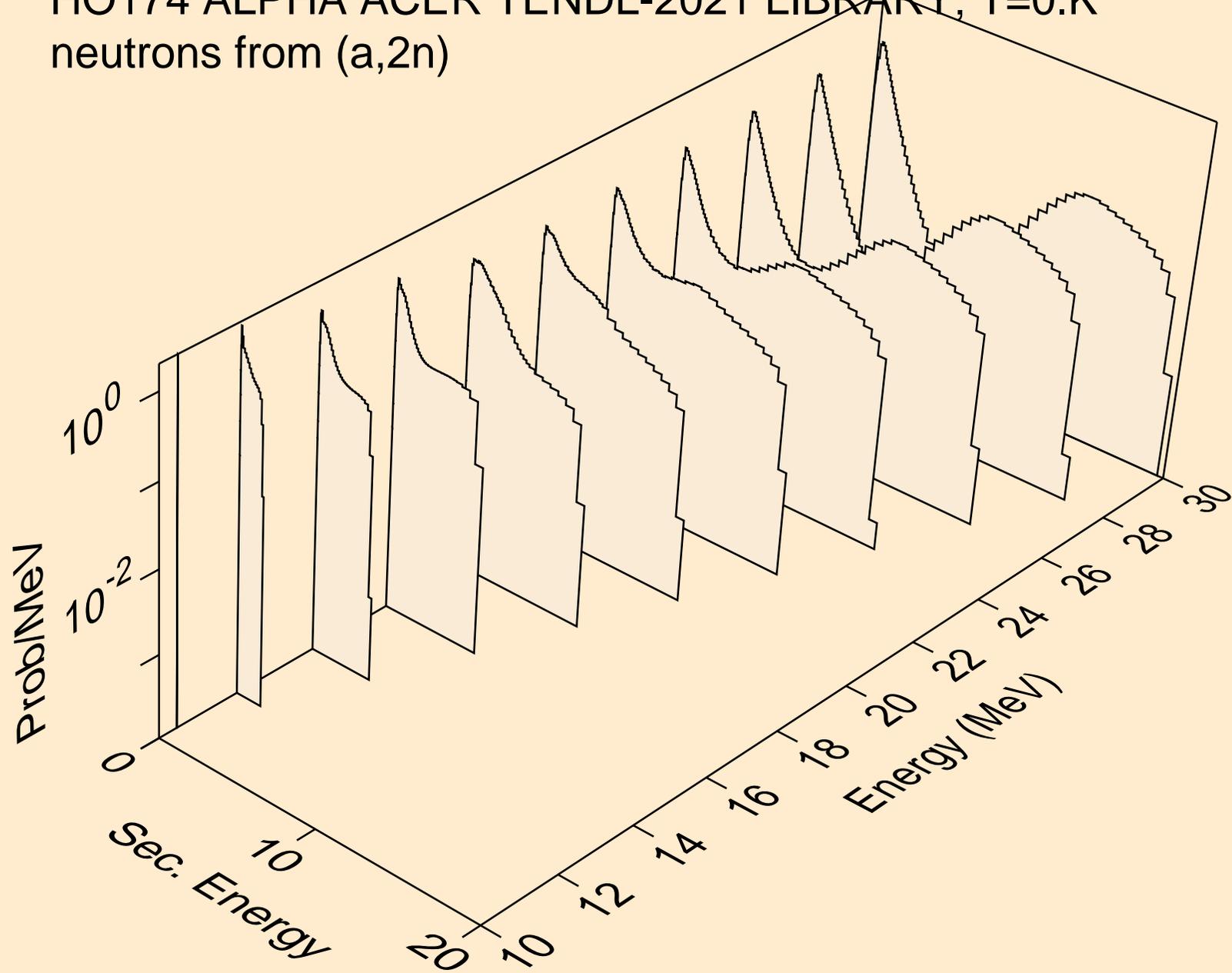
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



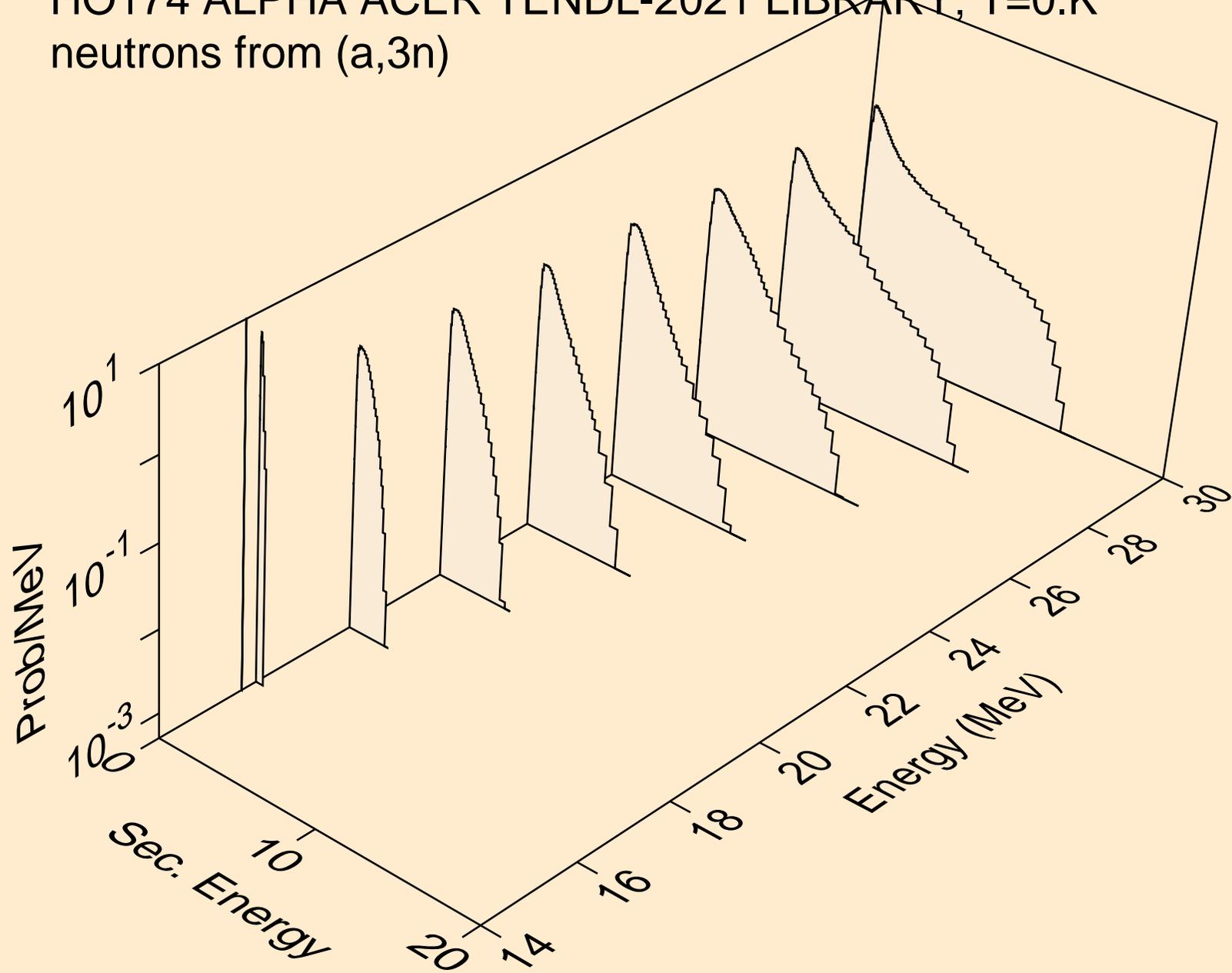
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2nd)



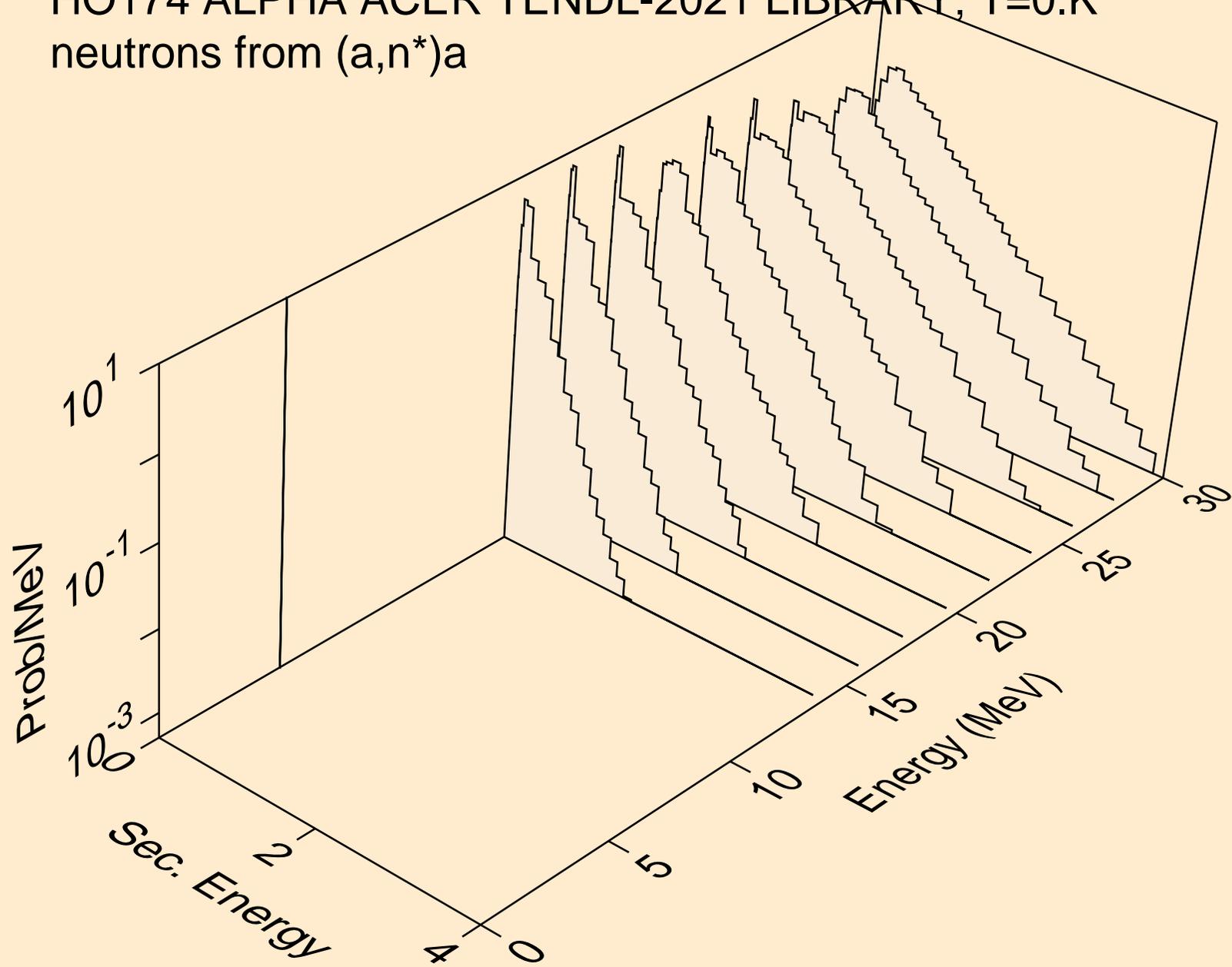
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



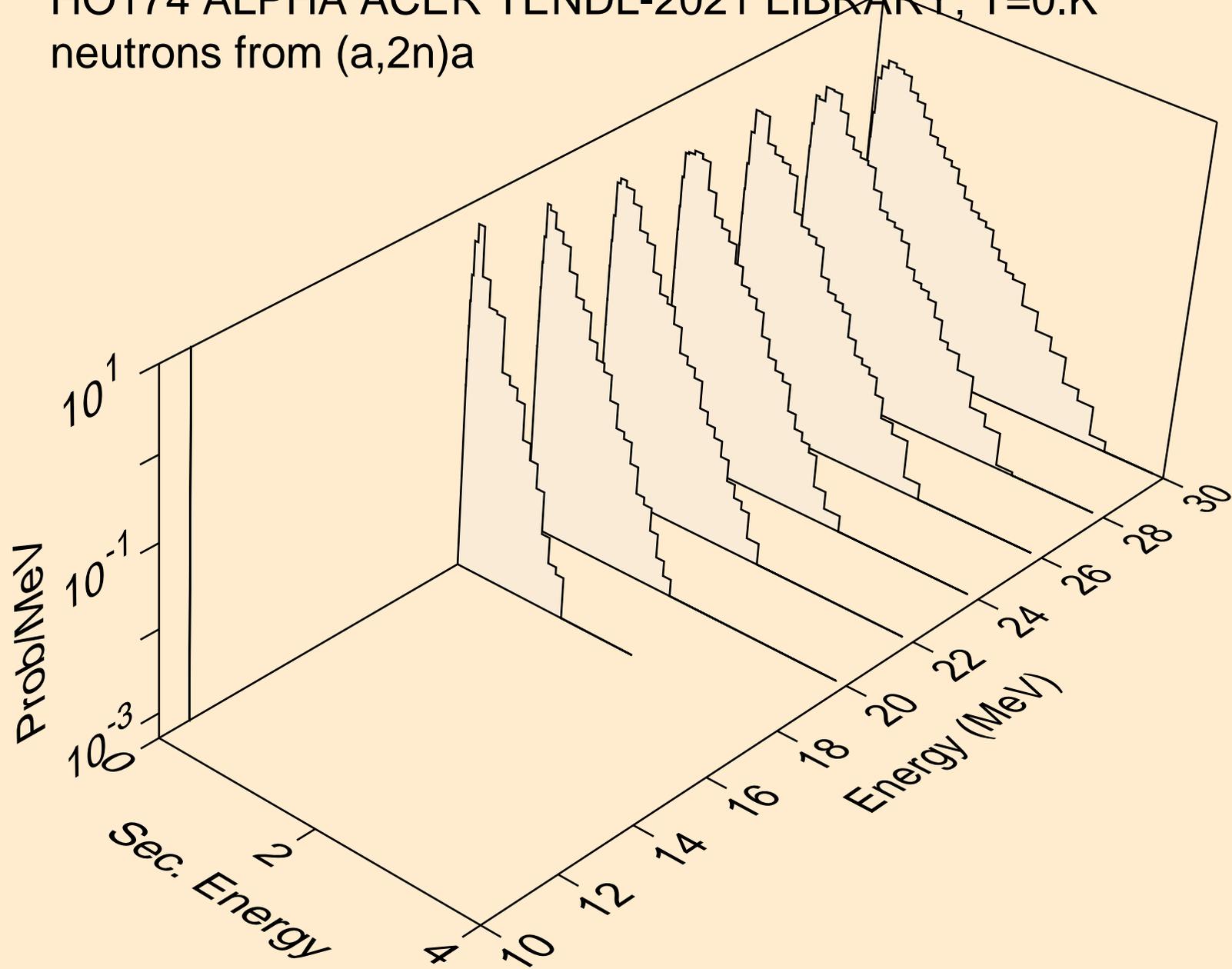
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



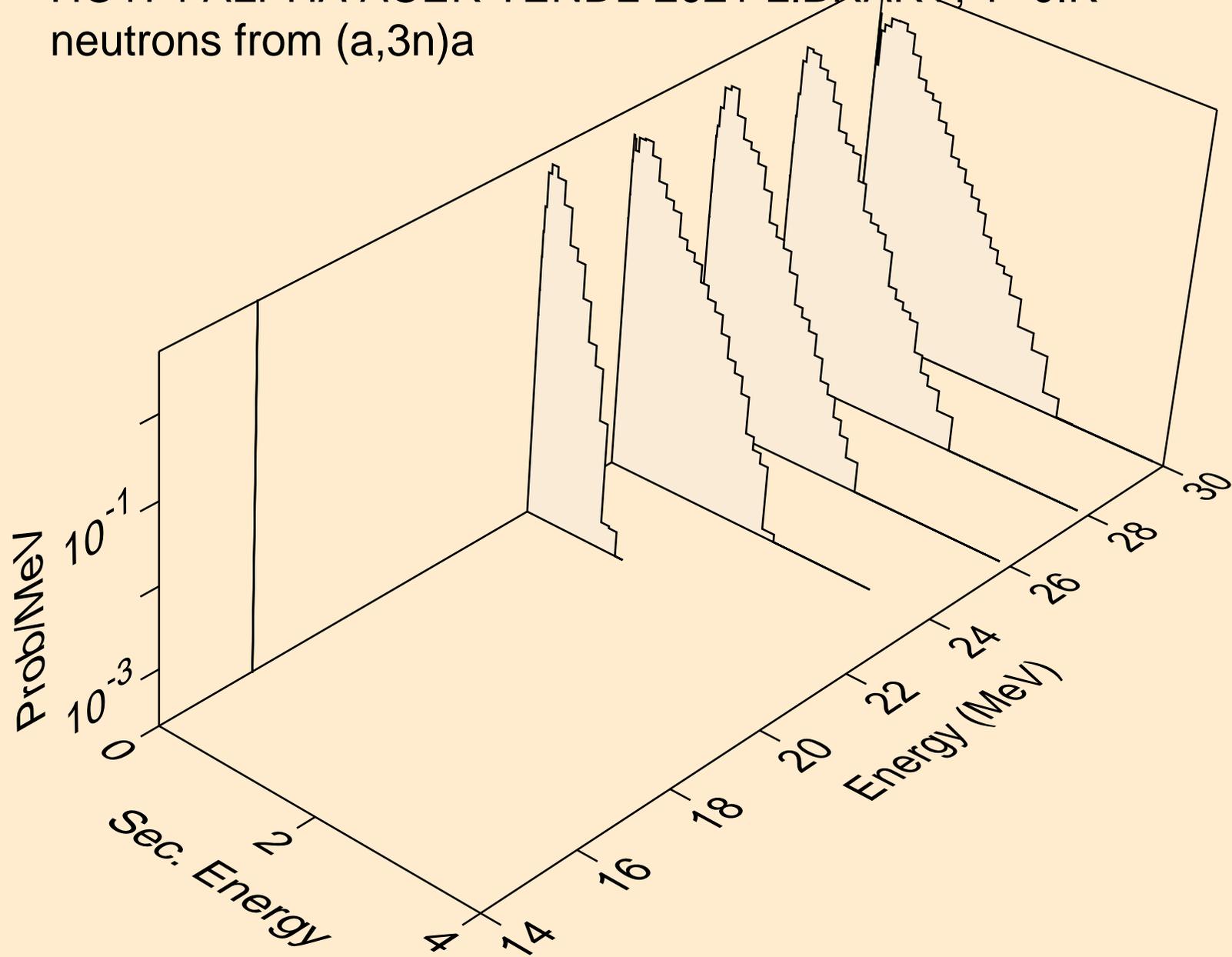
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



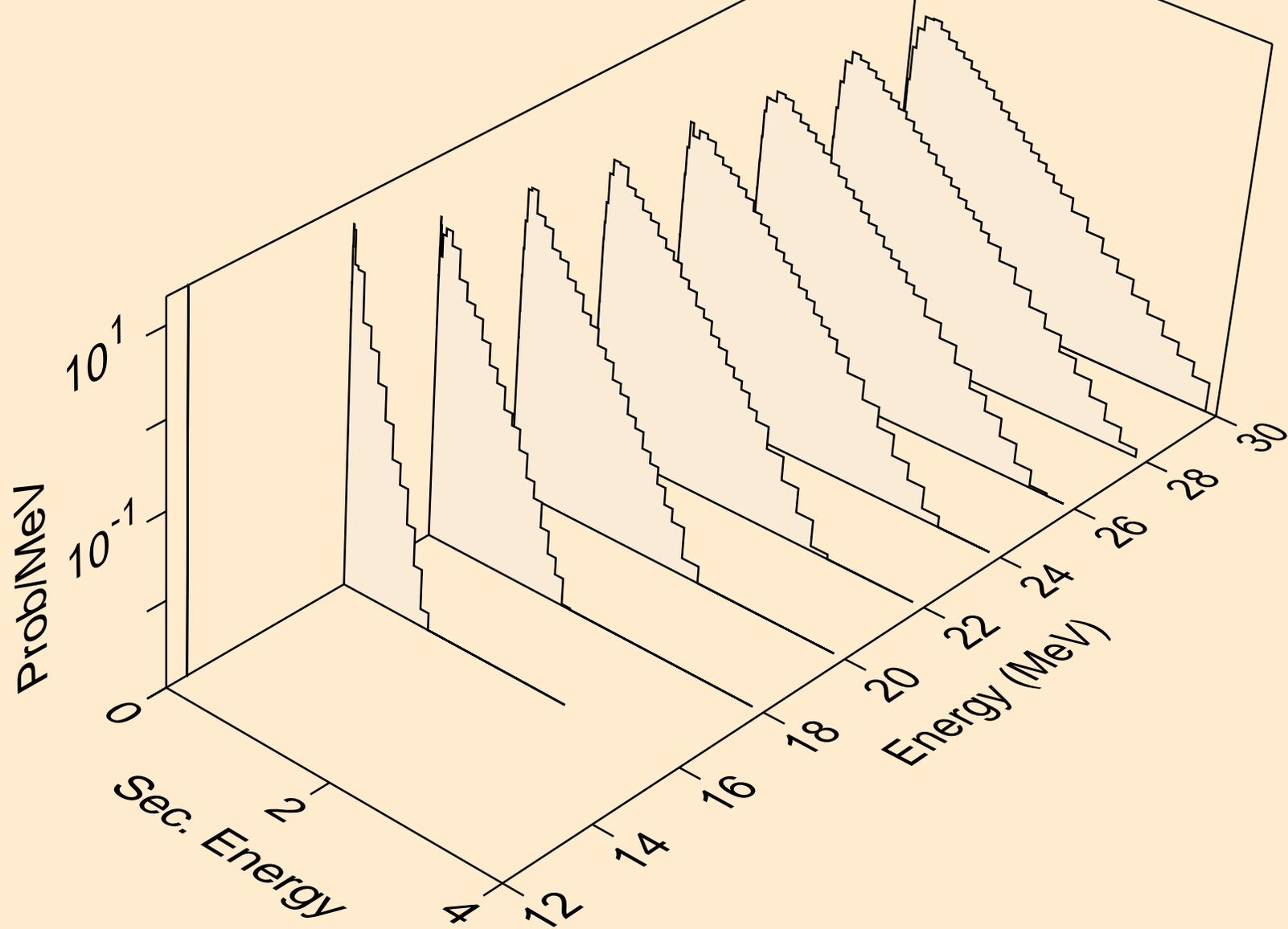
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



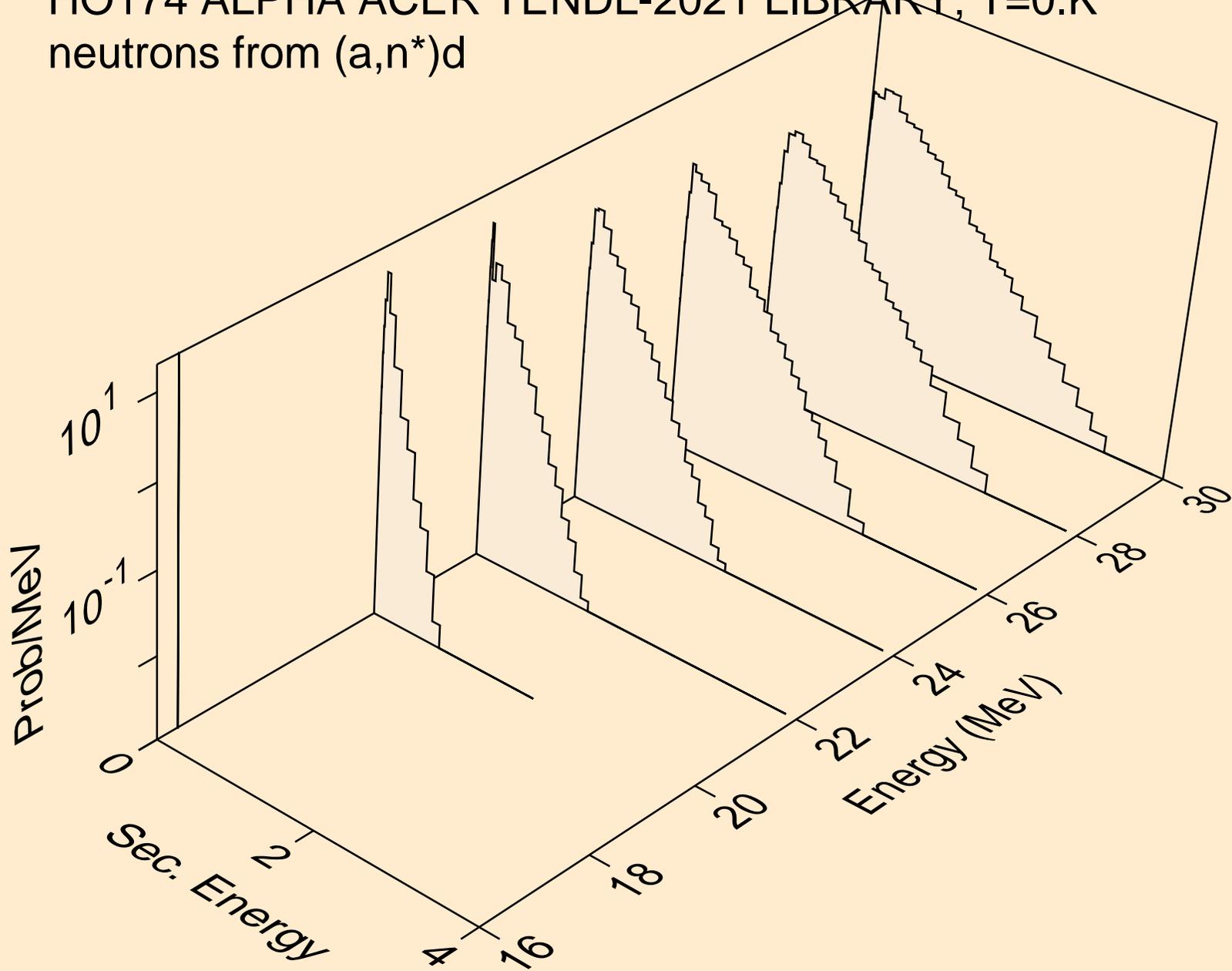
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)a



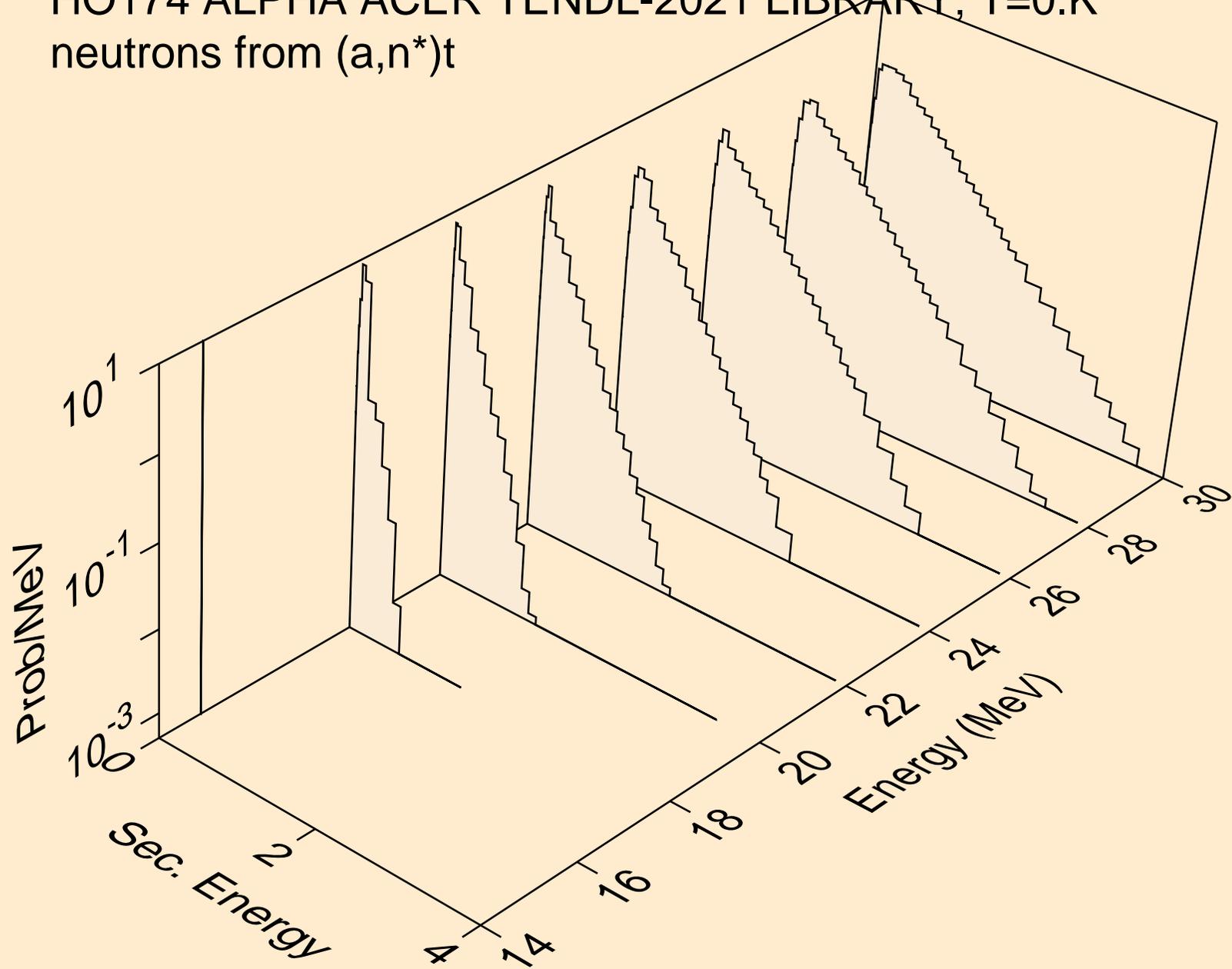
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



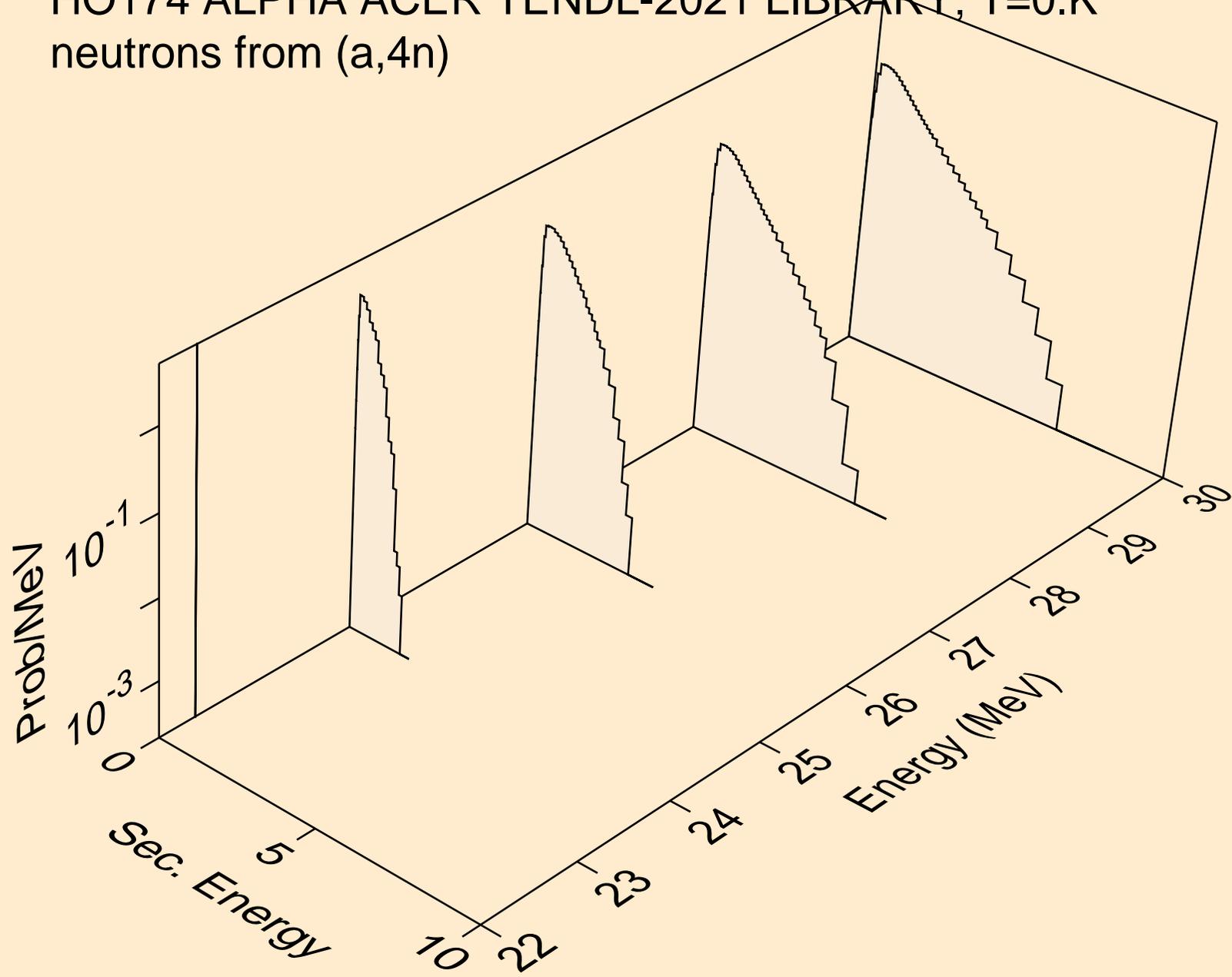
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



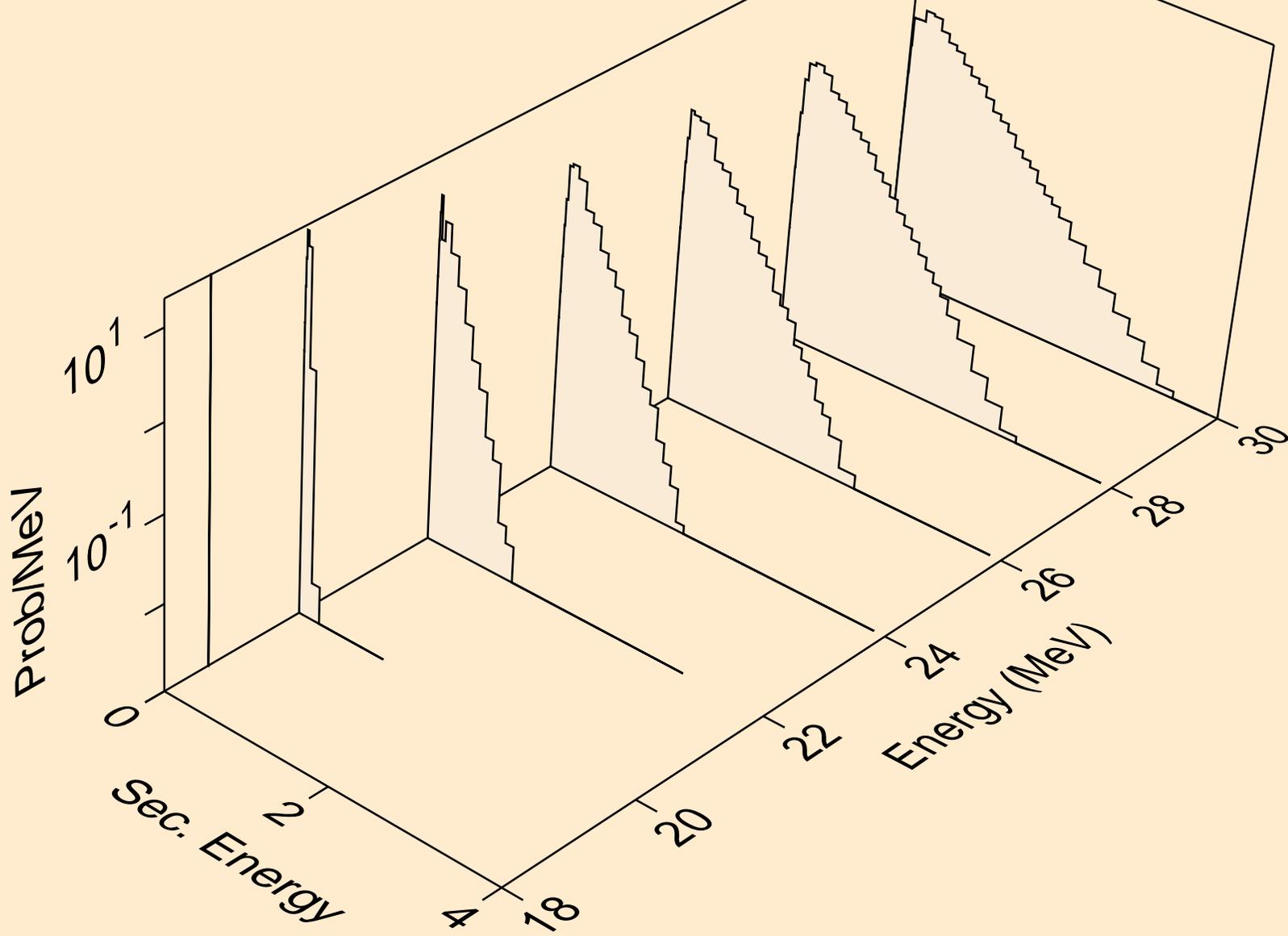
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



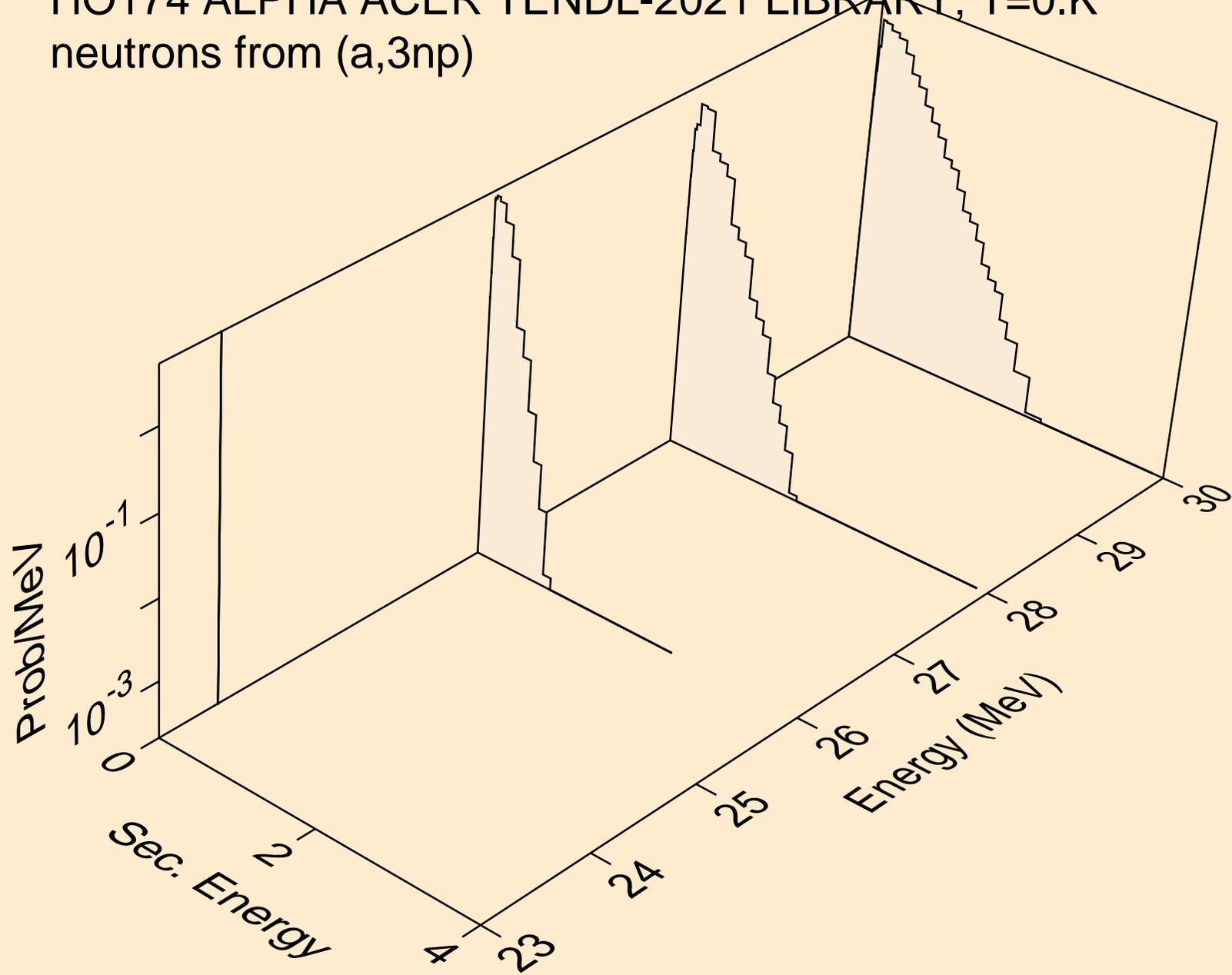
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,4n)



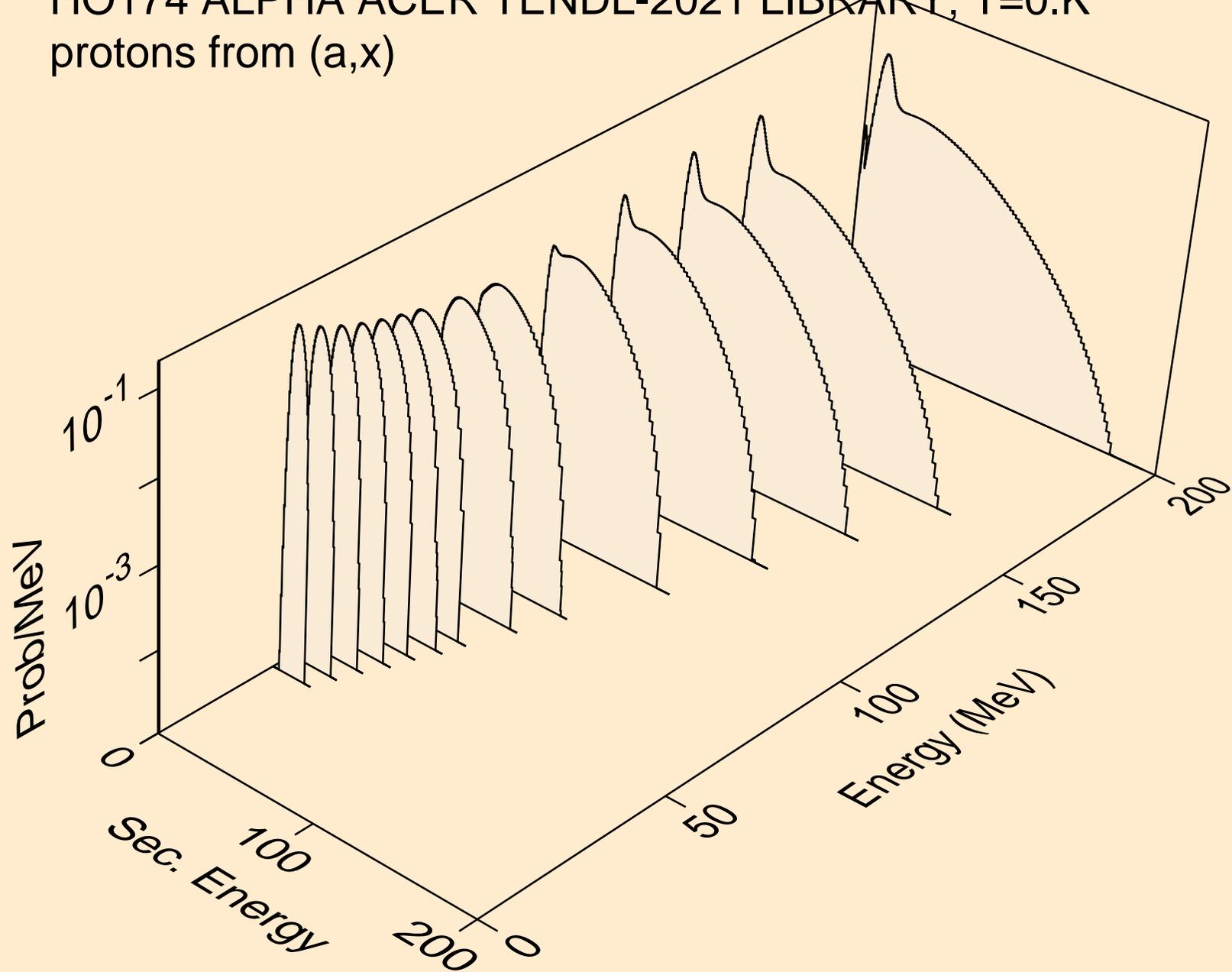
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



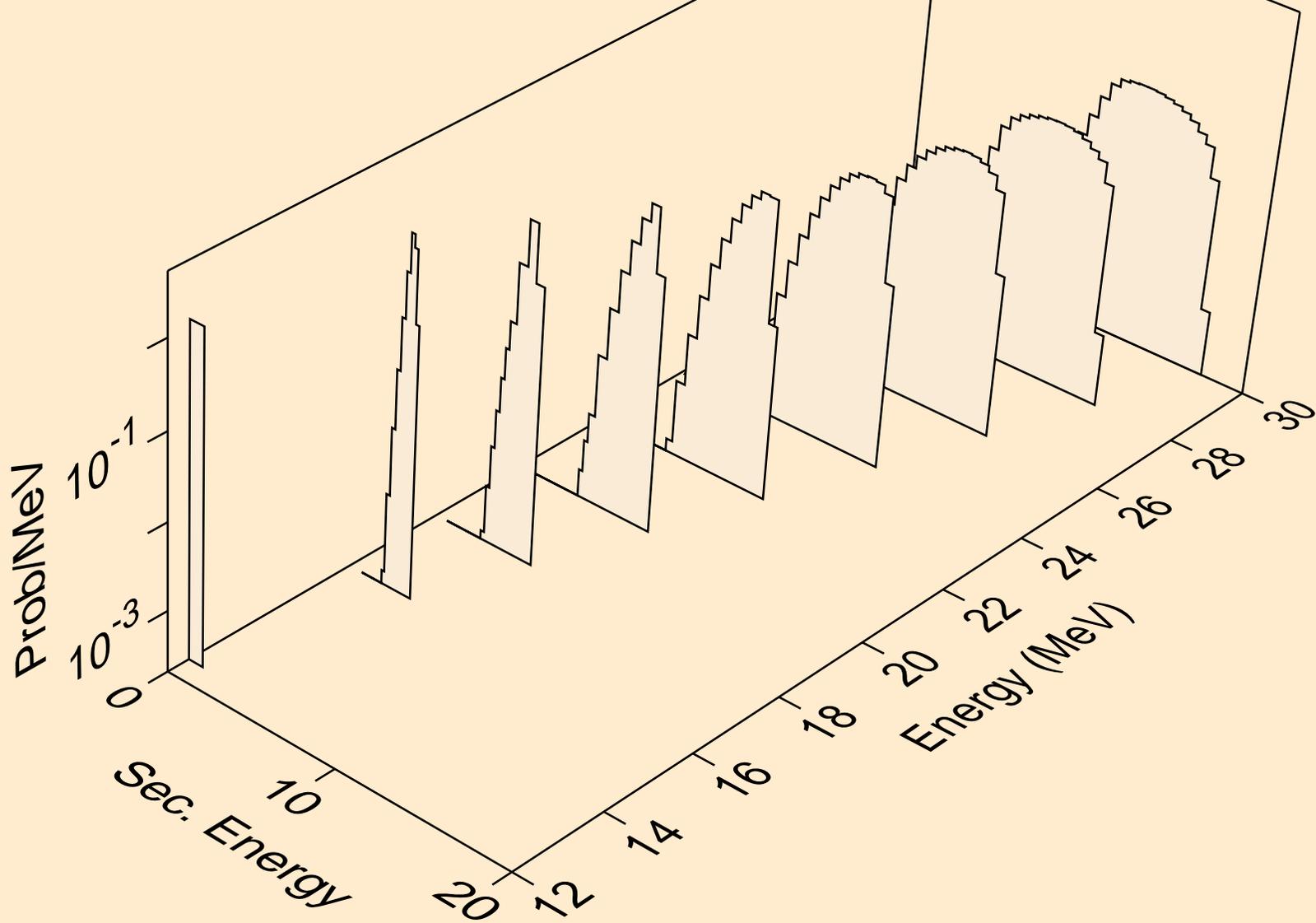
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3np)



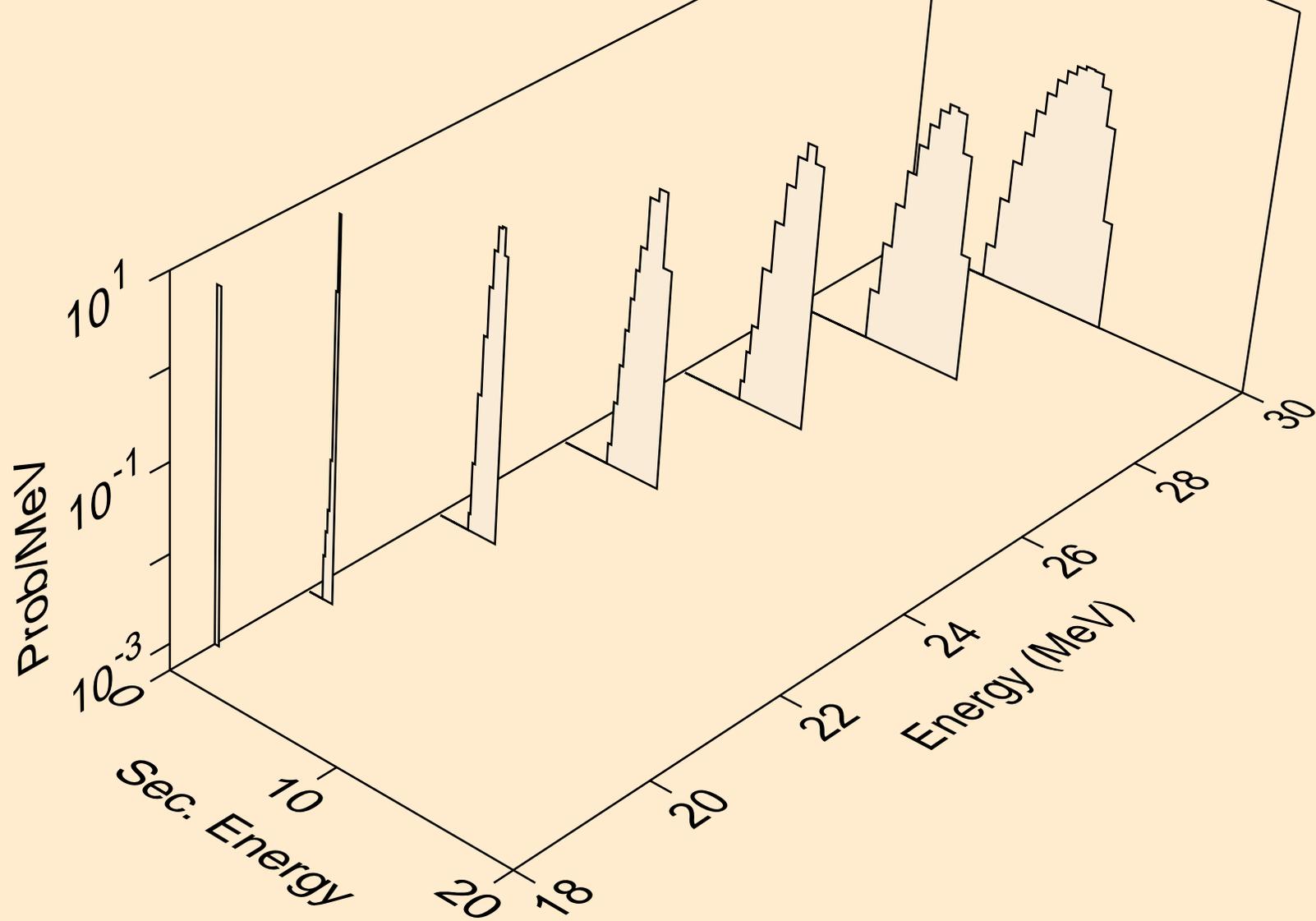
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



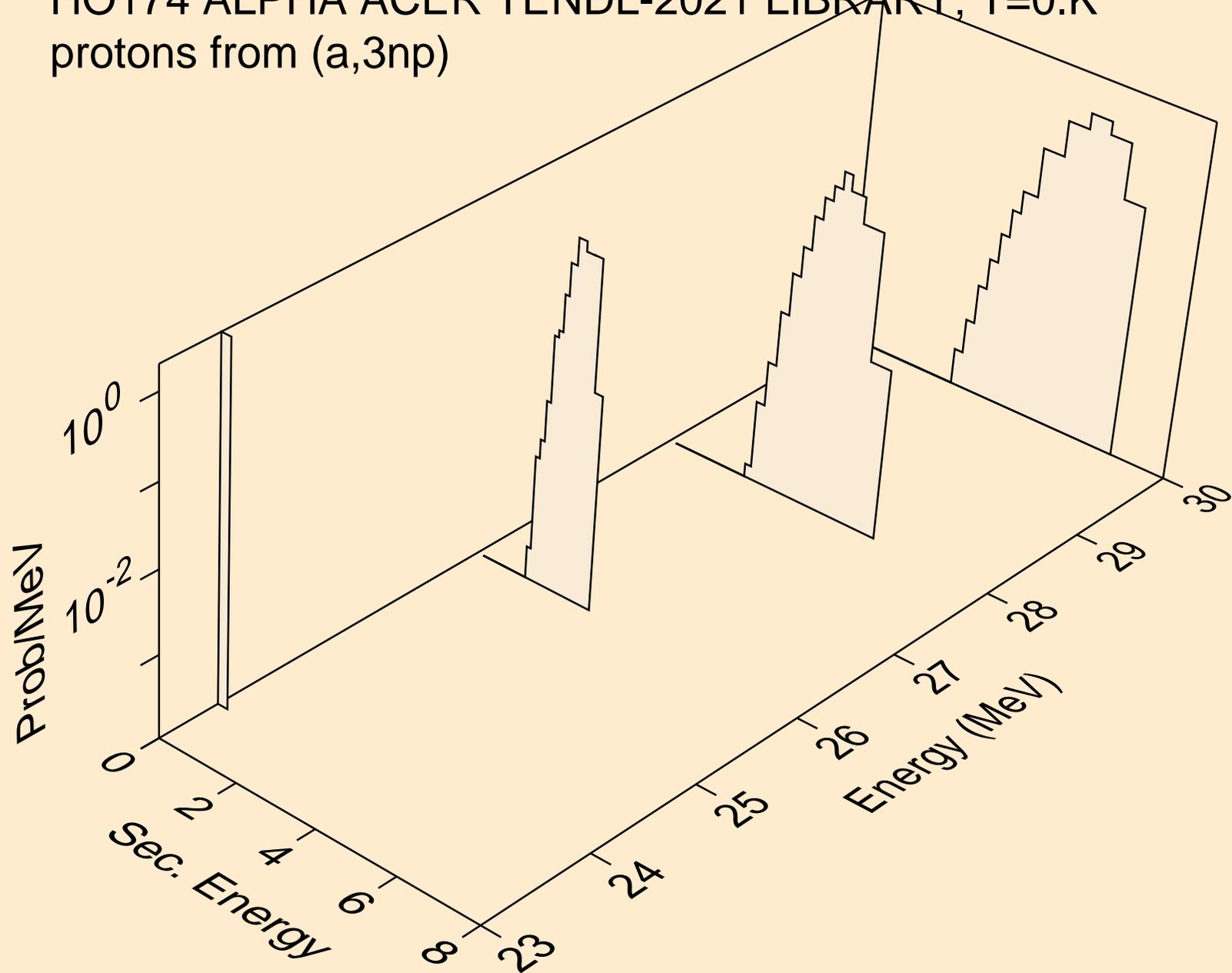
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



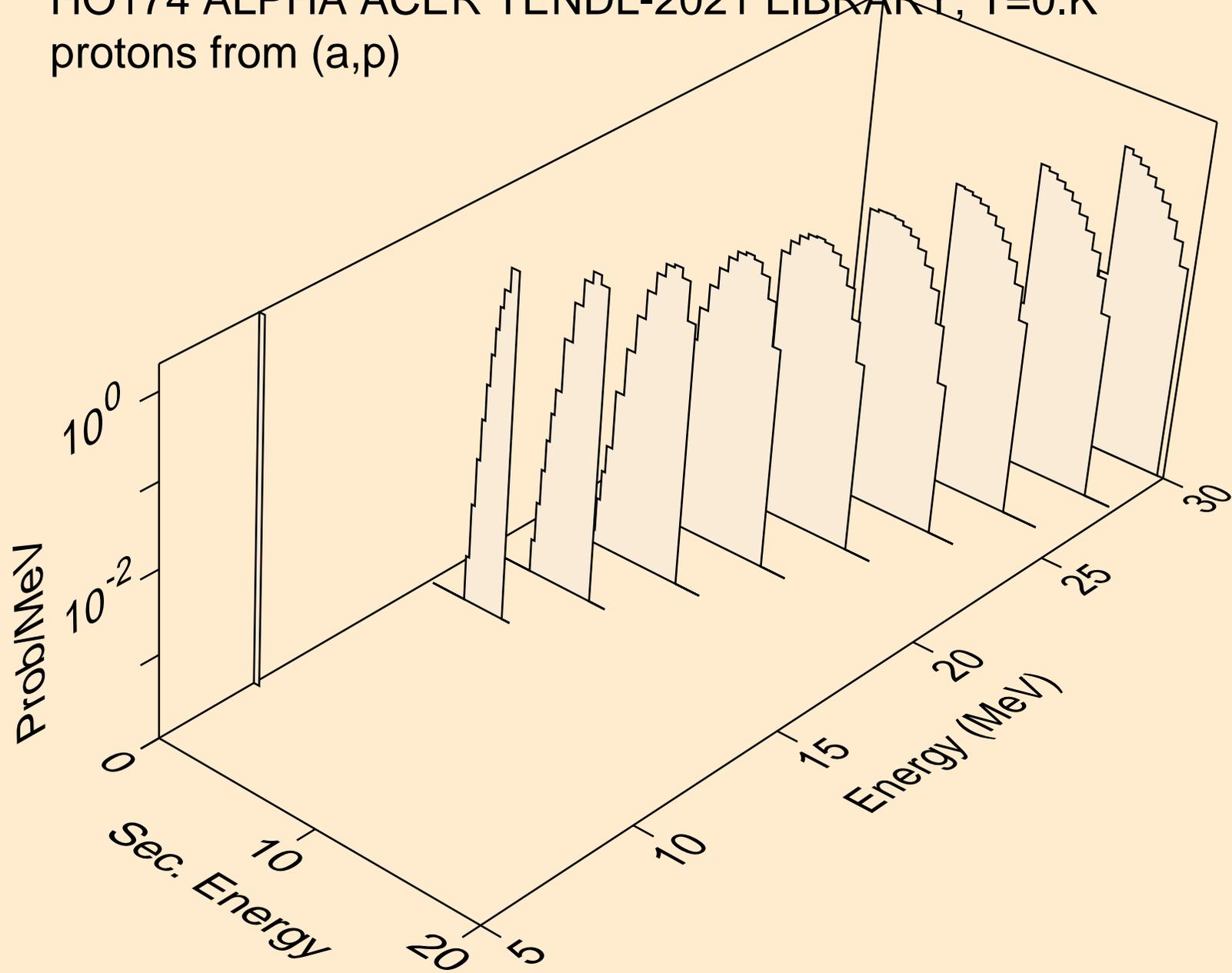
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



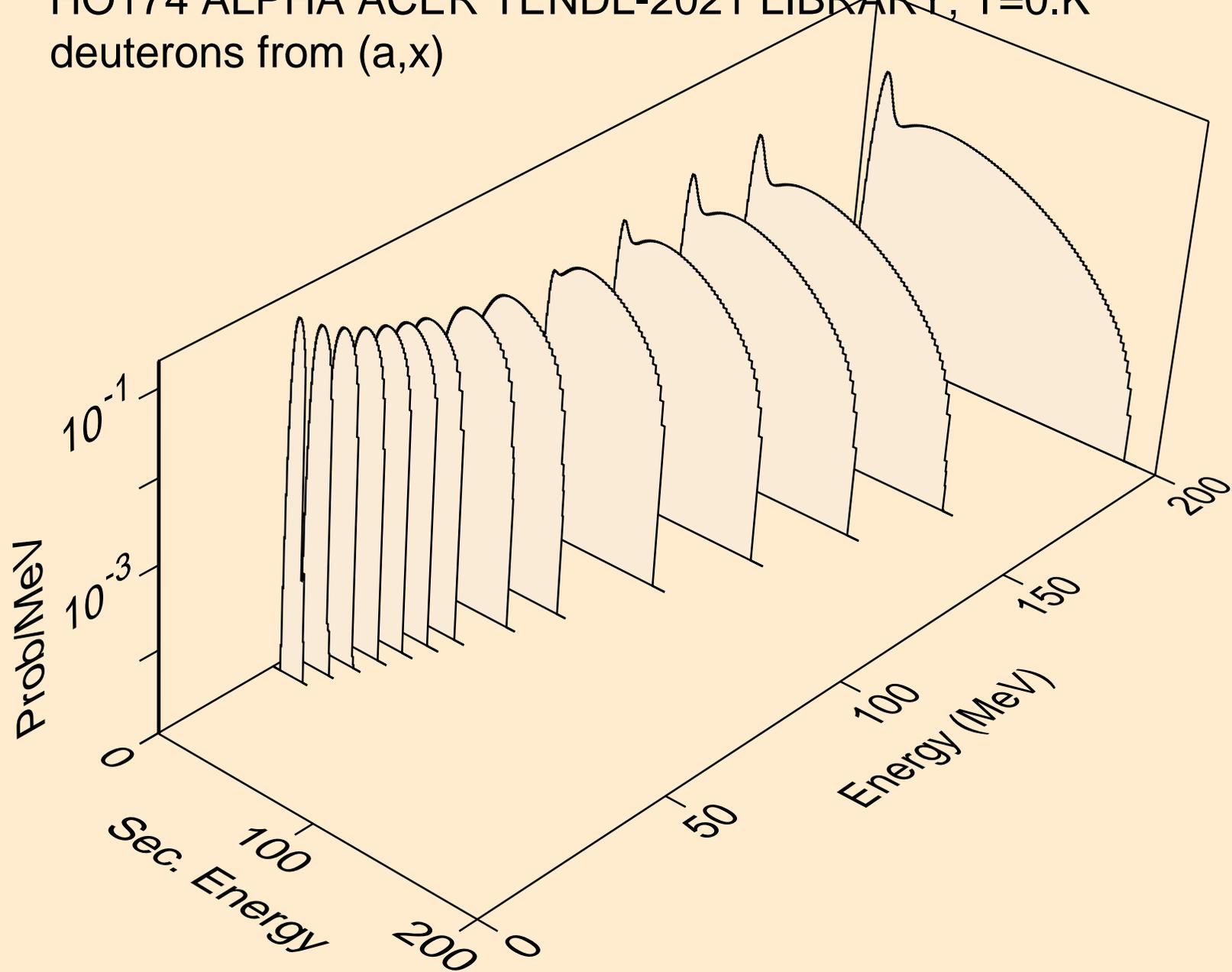
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,3np)



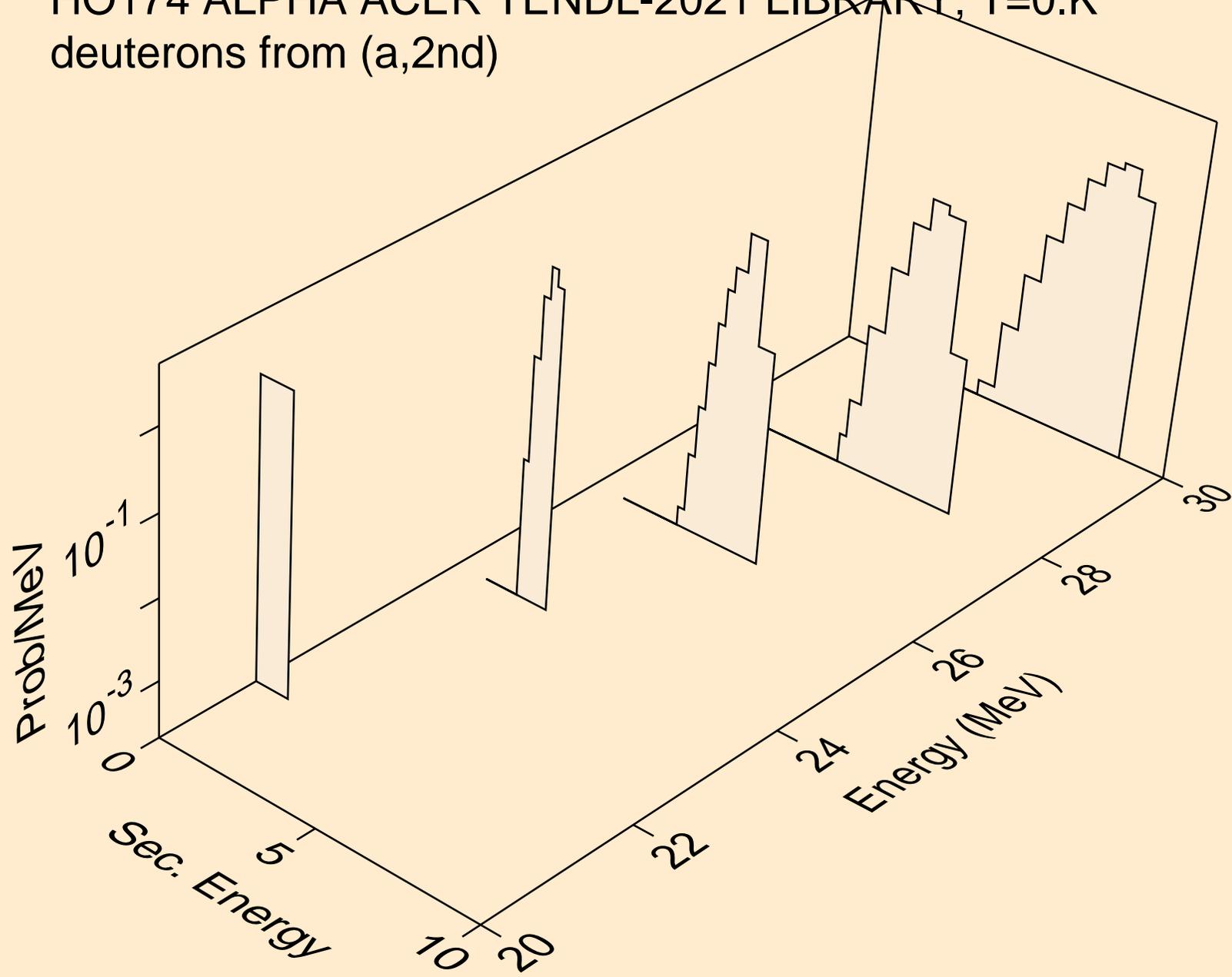
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



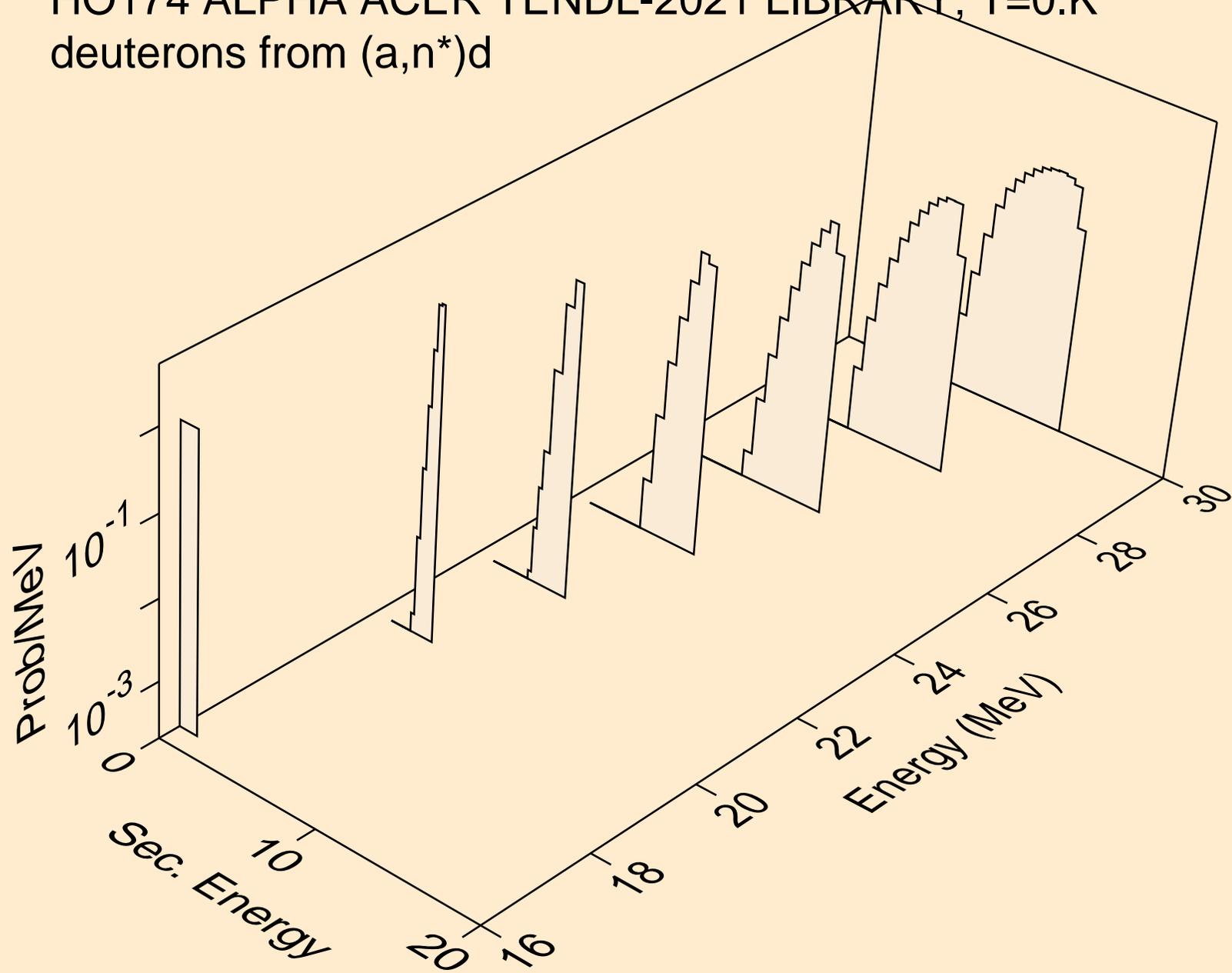
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



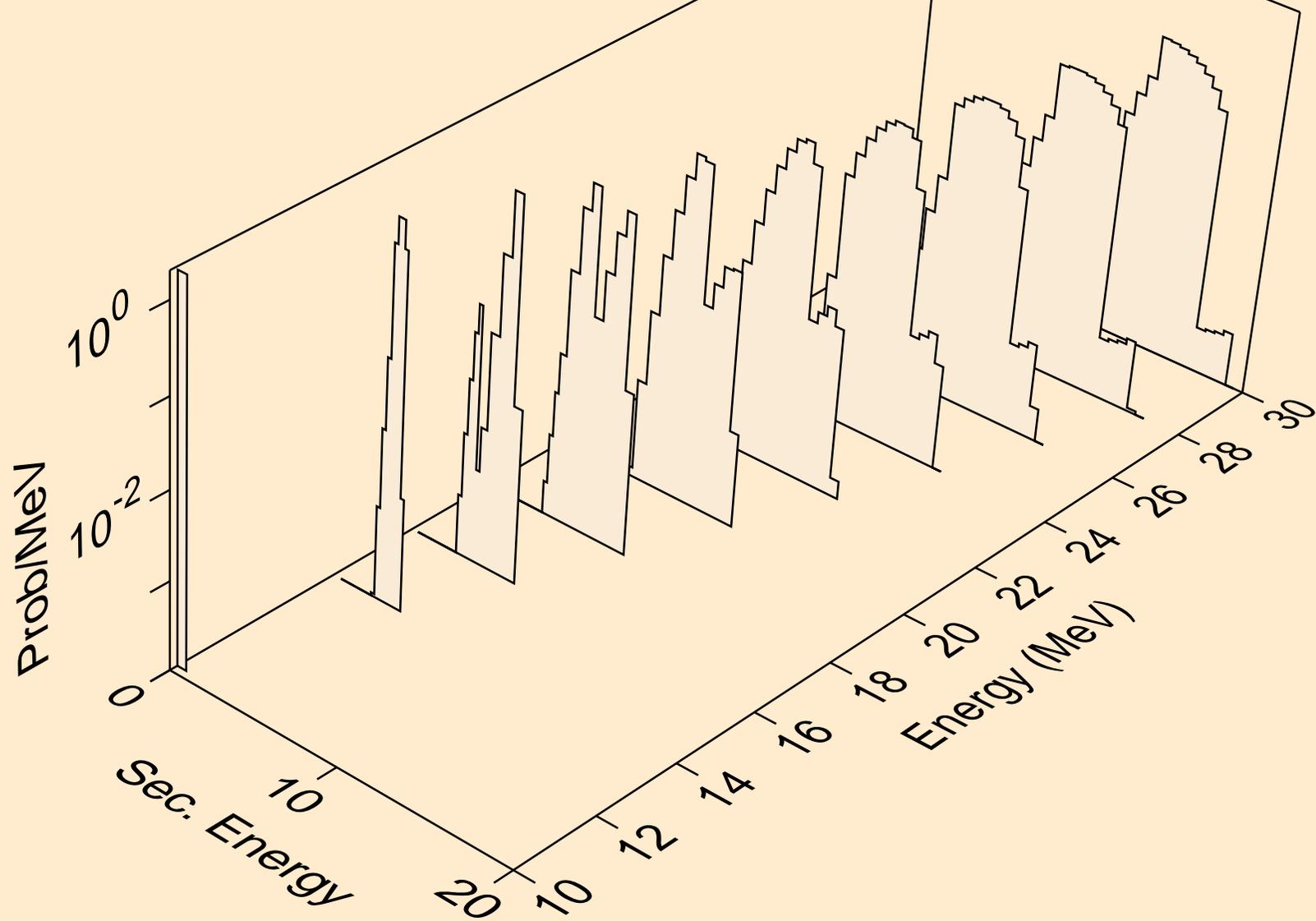
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,2nd)



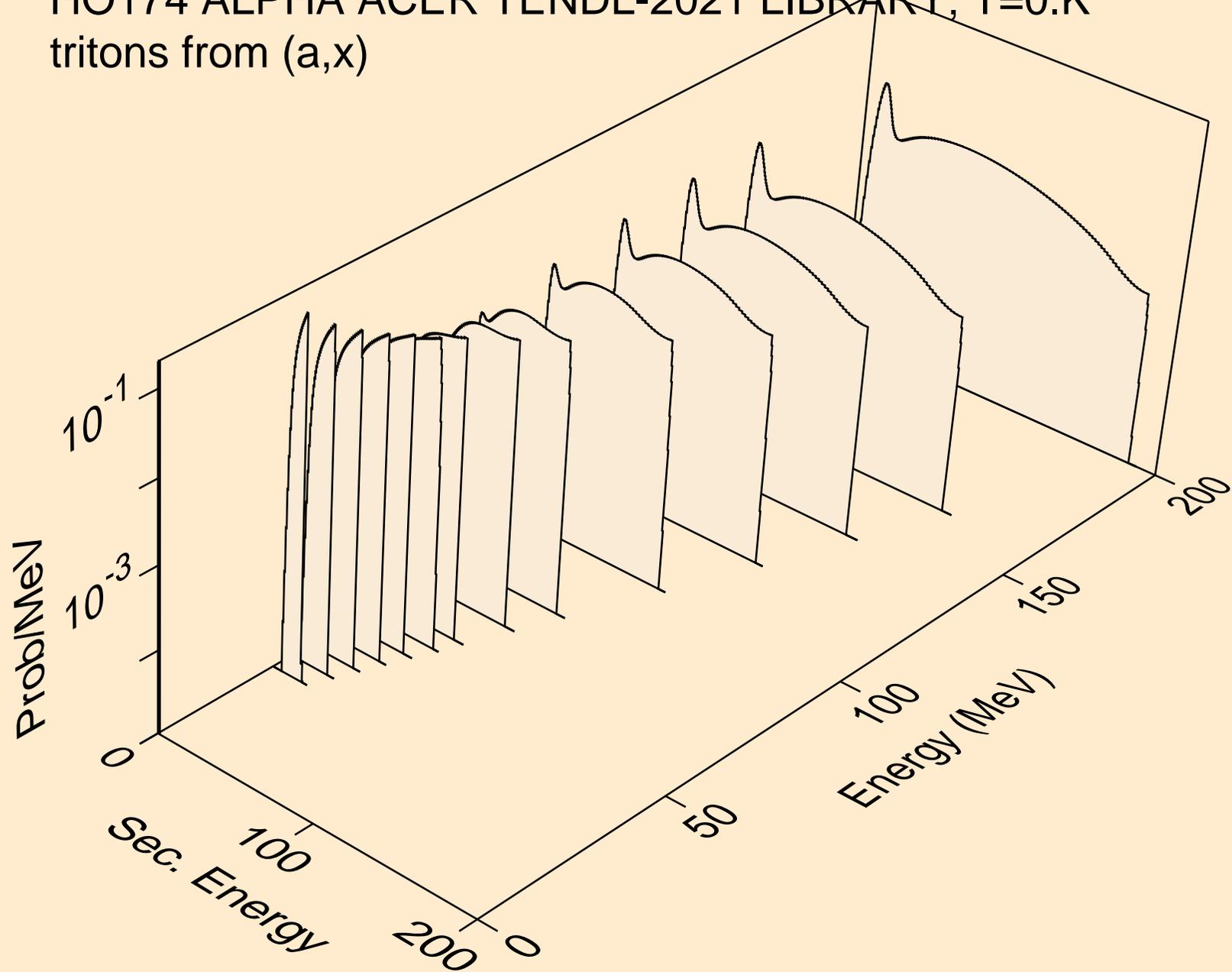
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



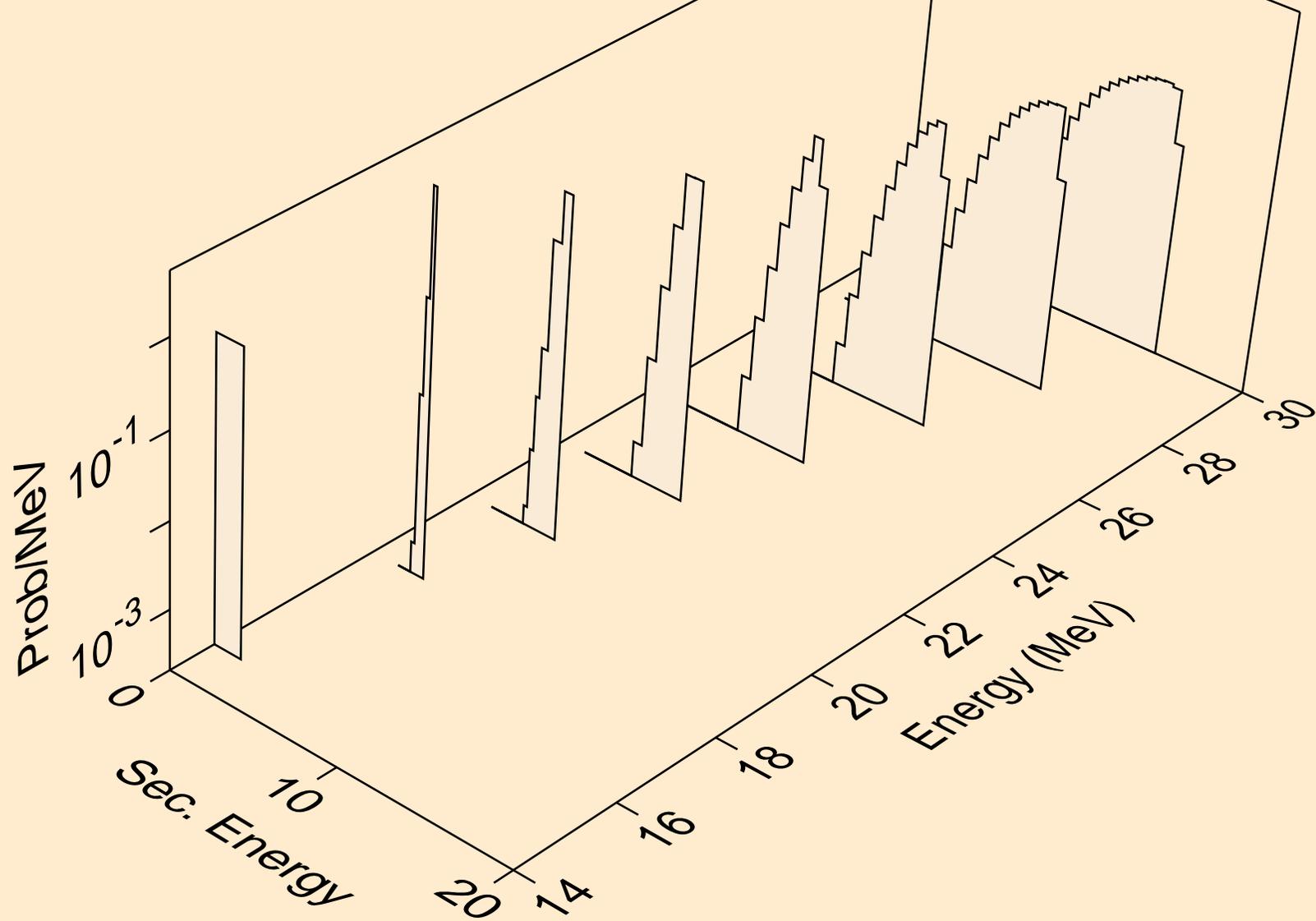
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



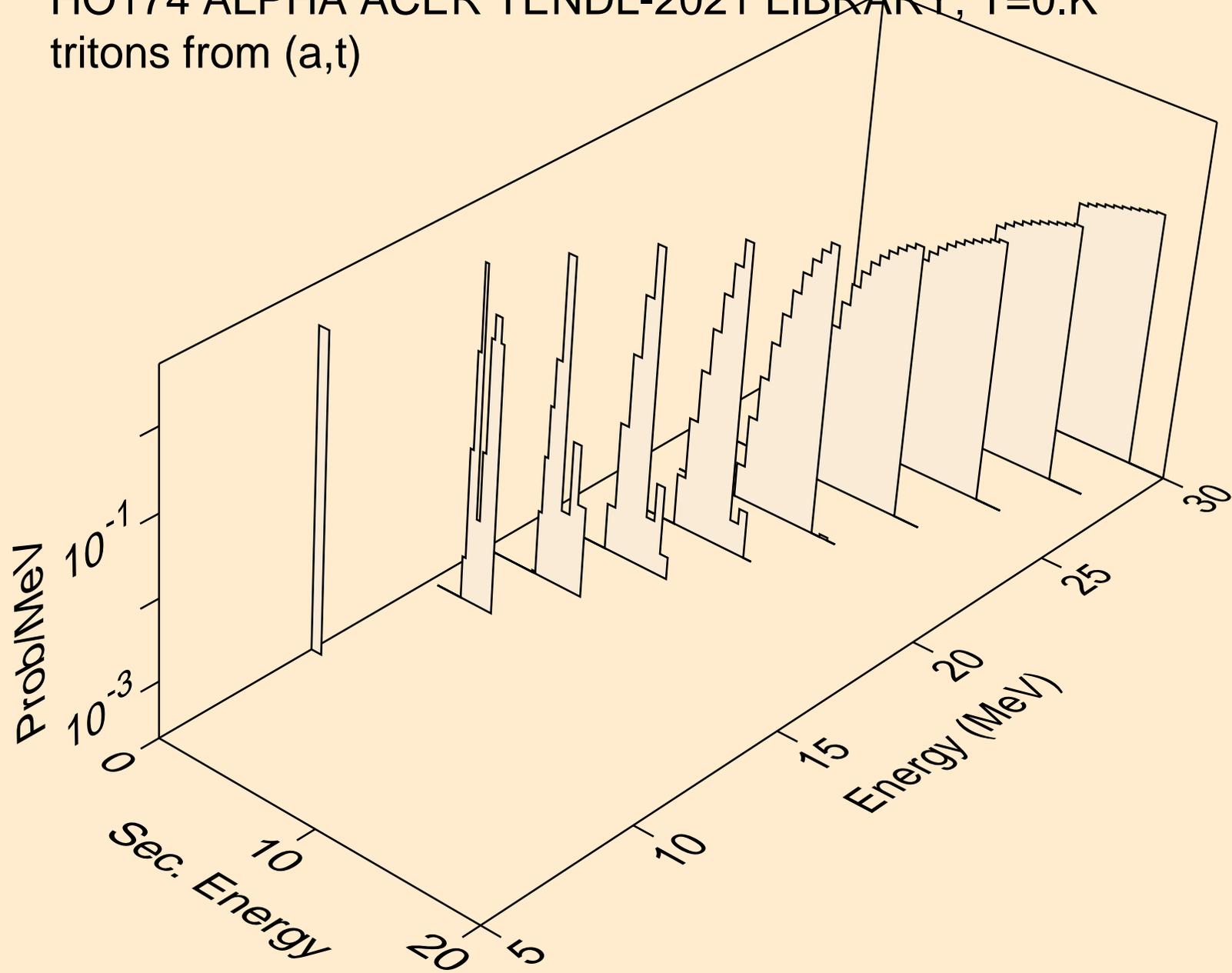
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



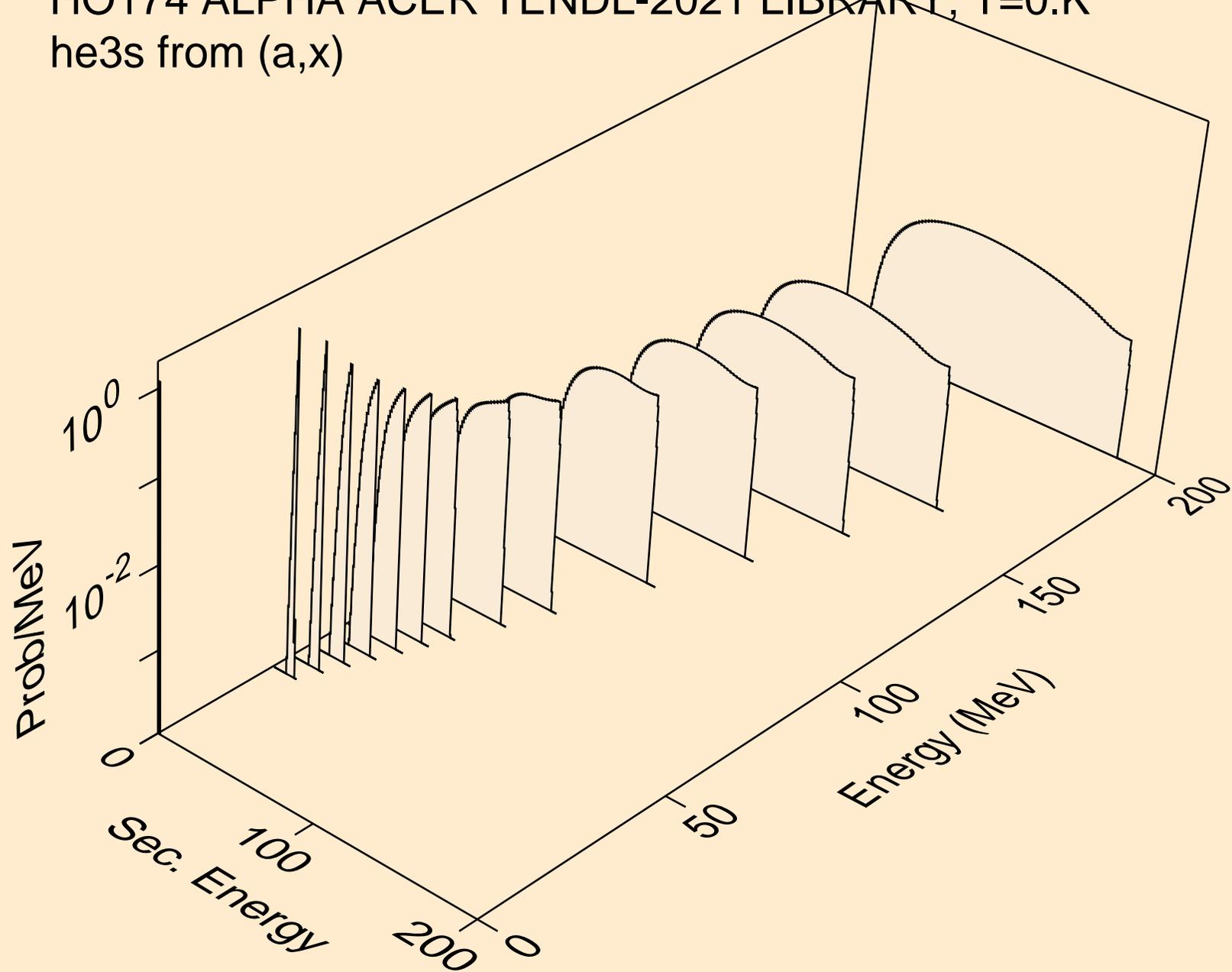
HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



HO174 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

