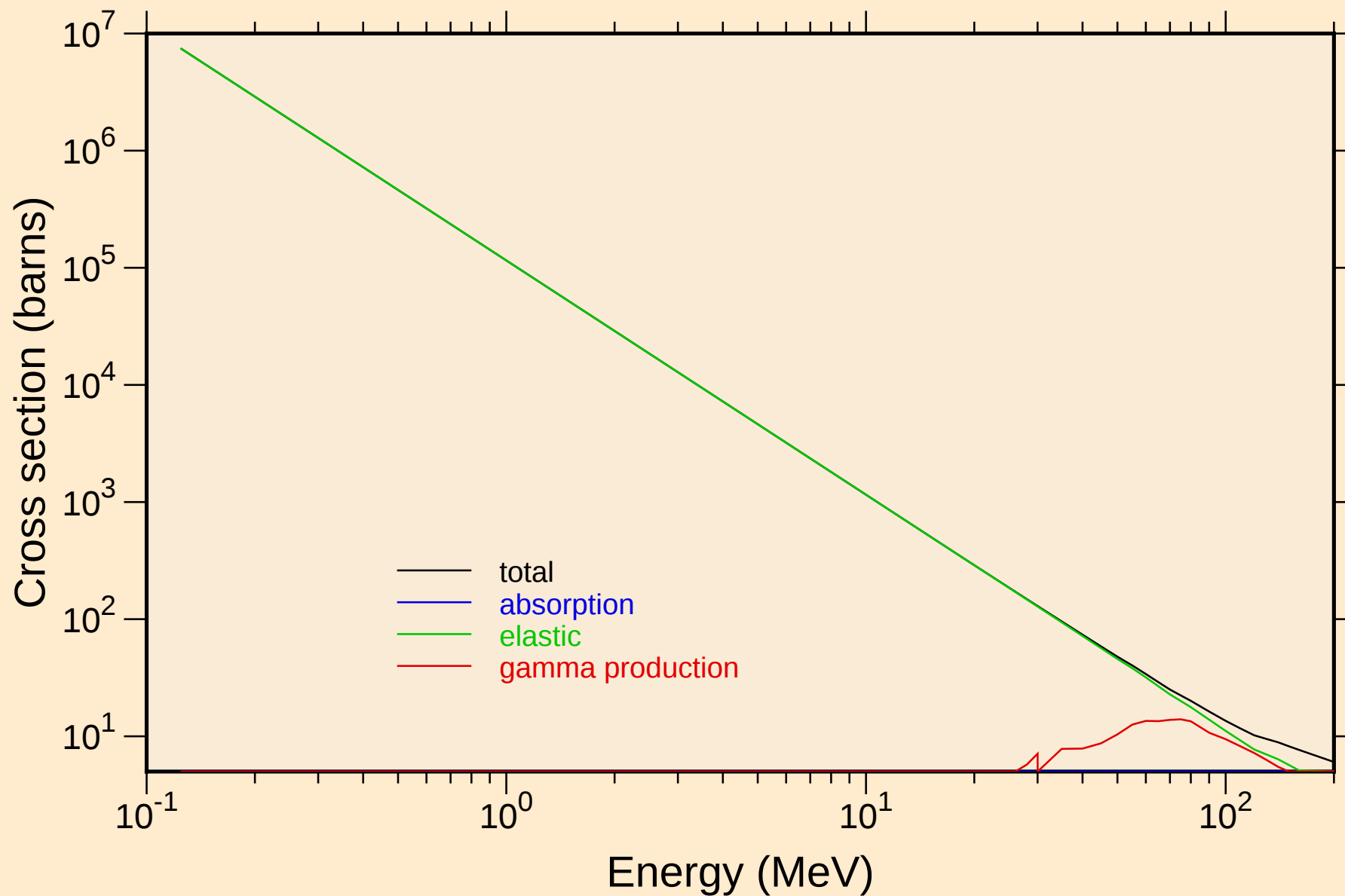


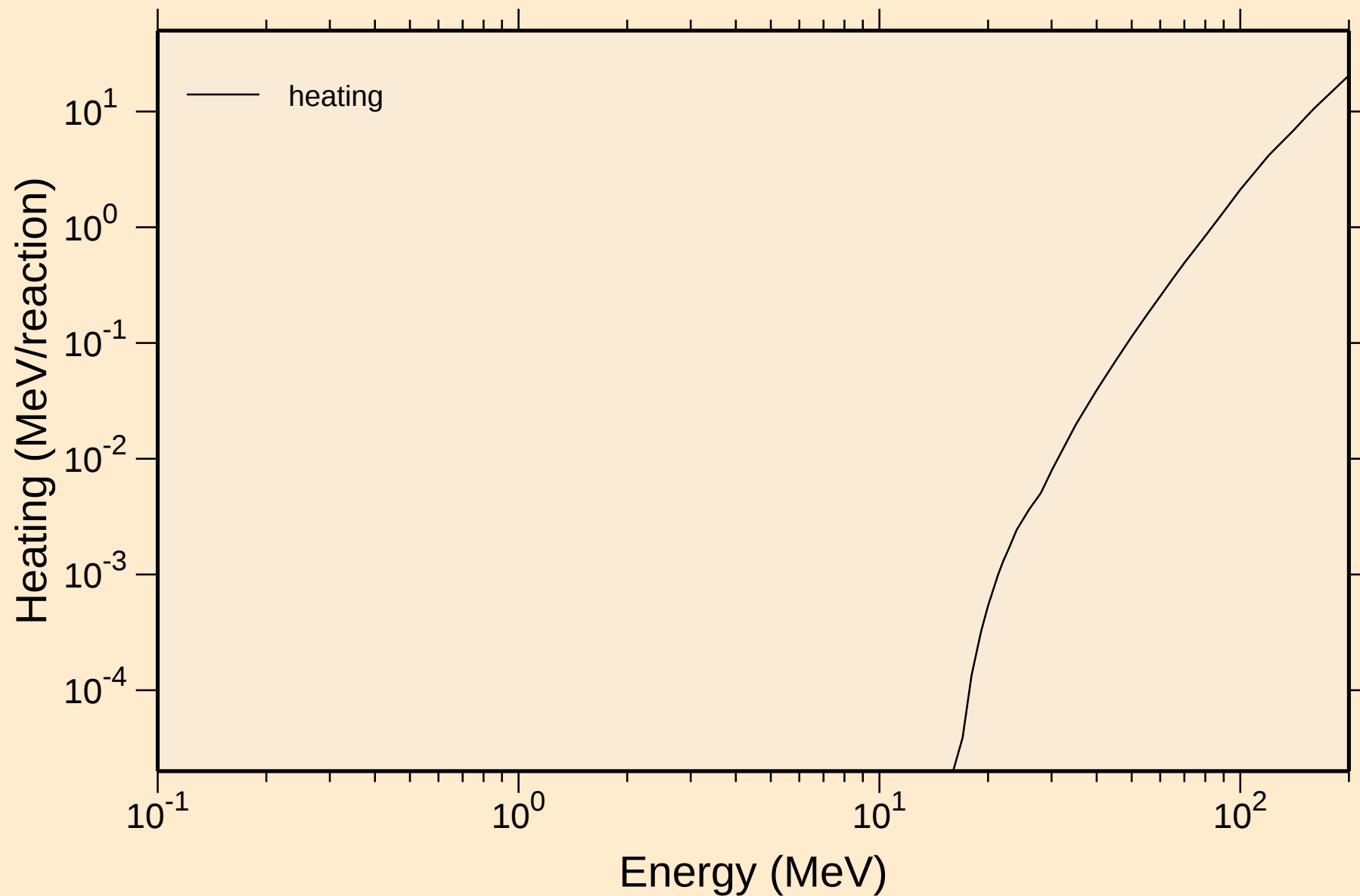
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



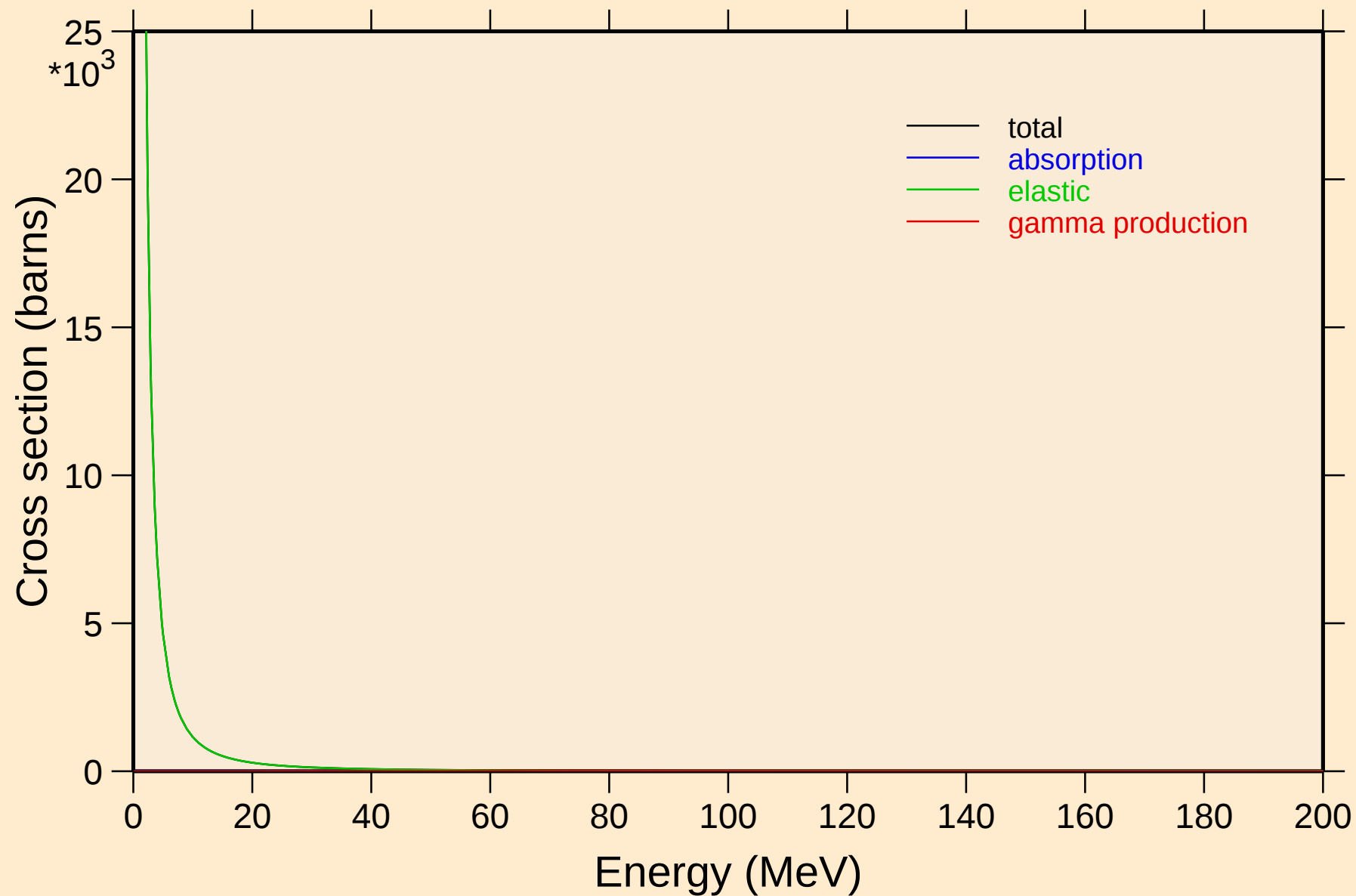
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



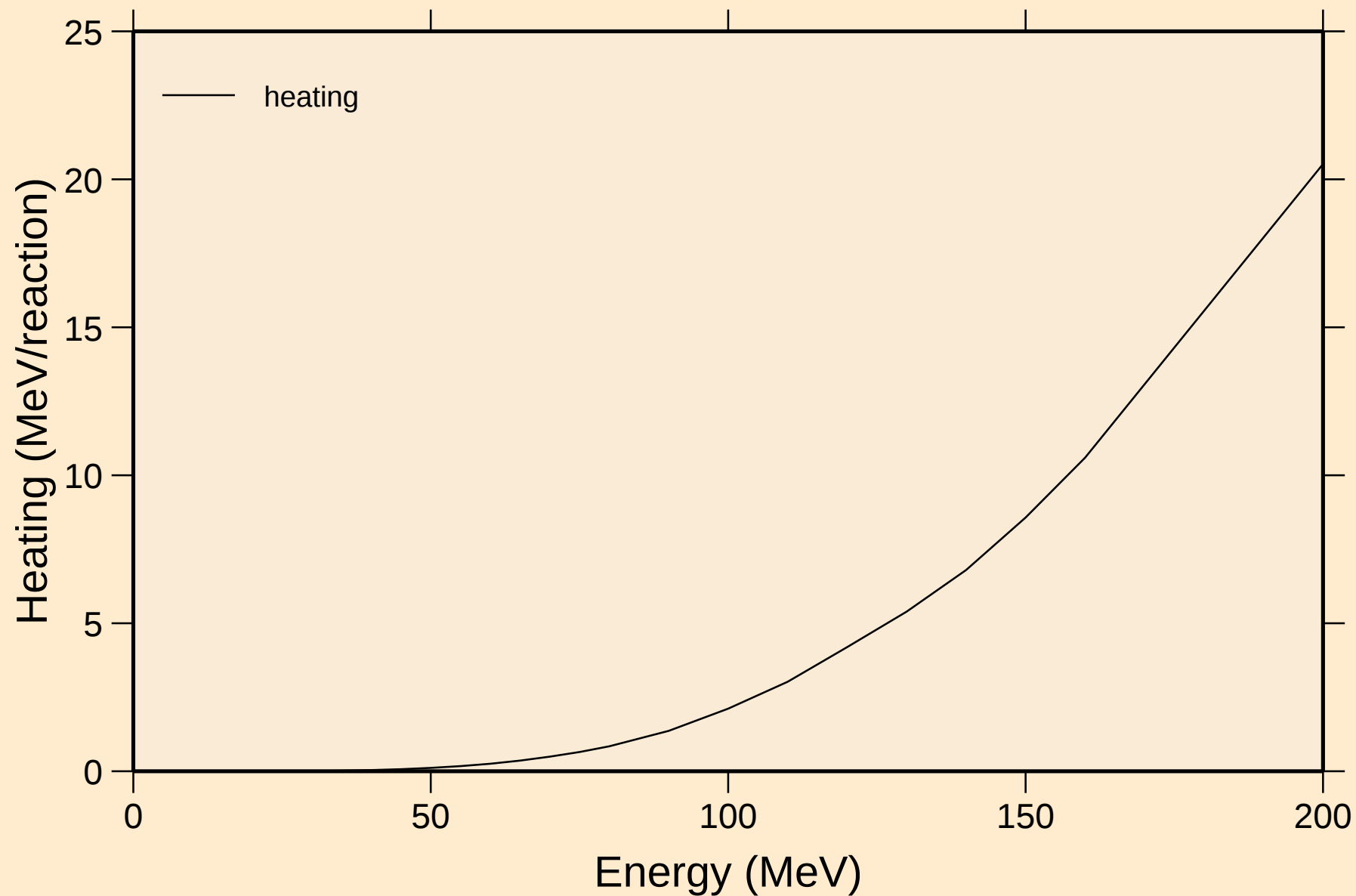
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



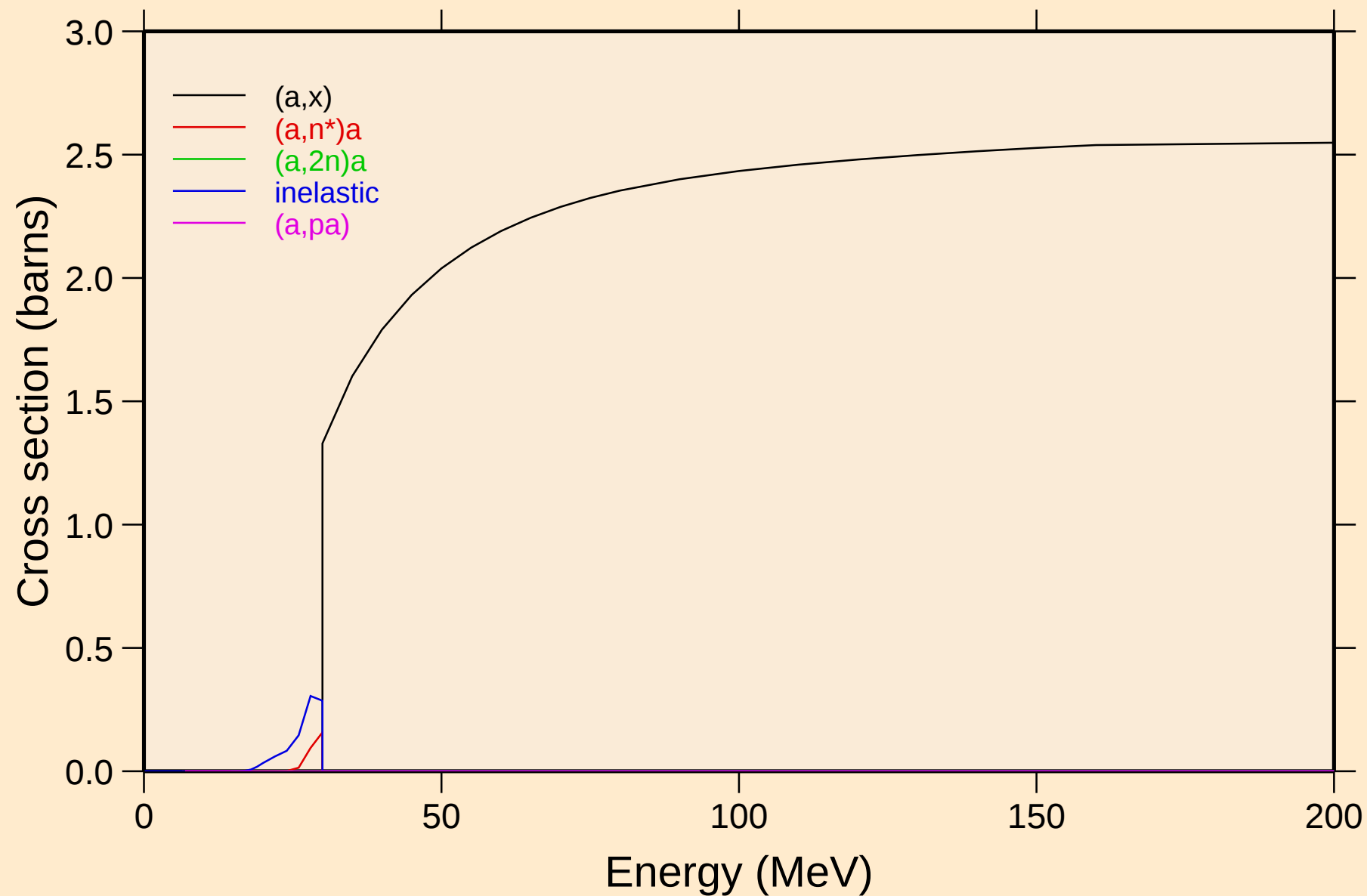
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating

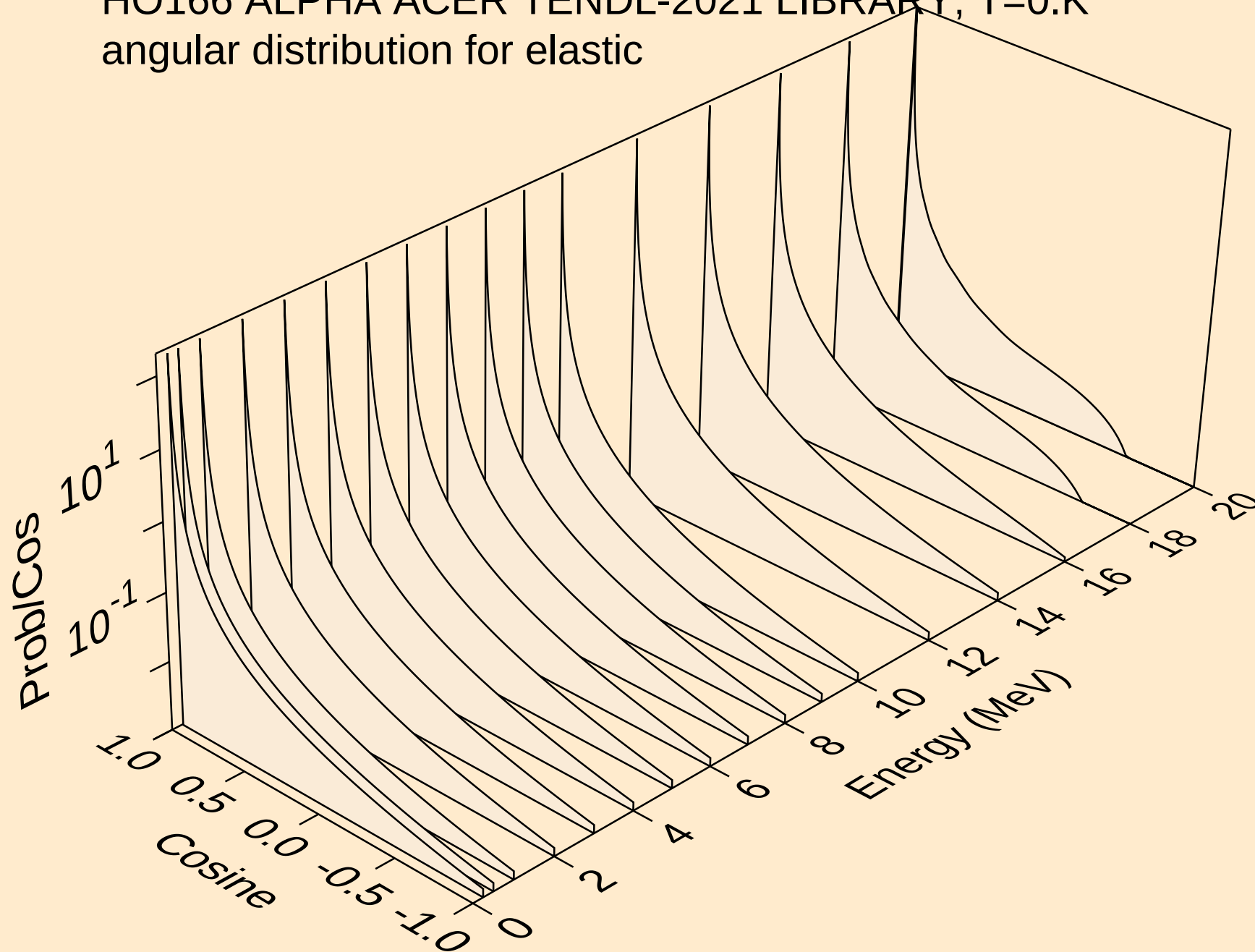


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

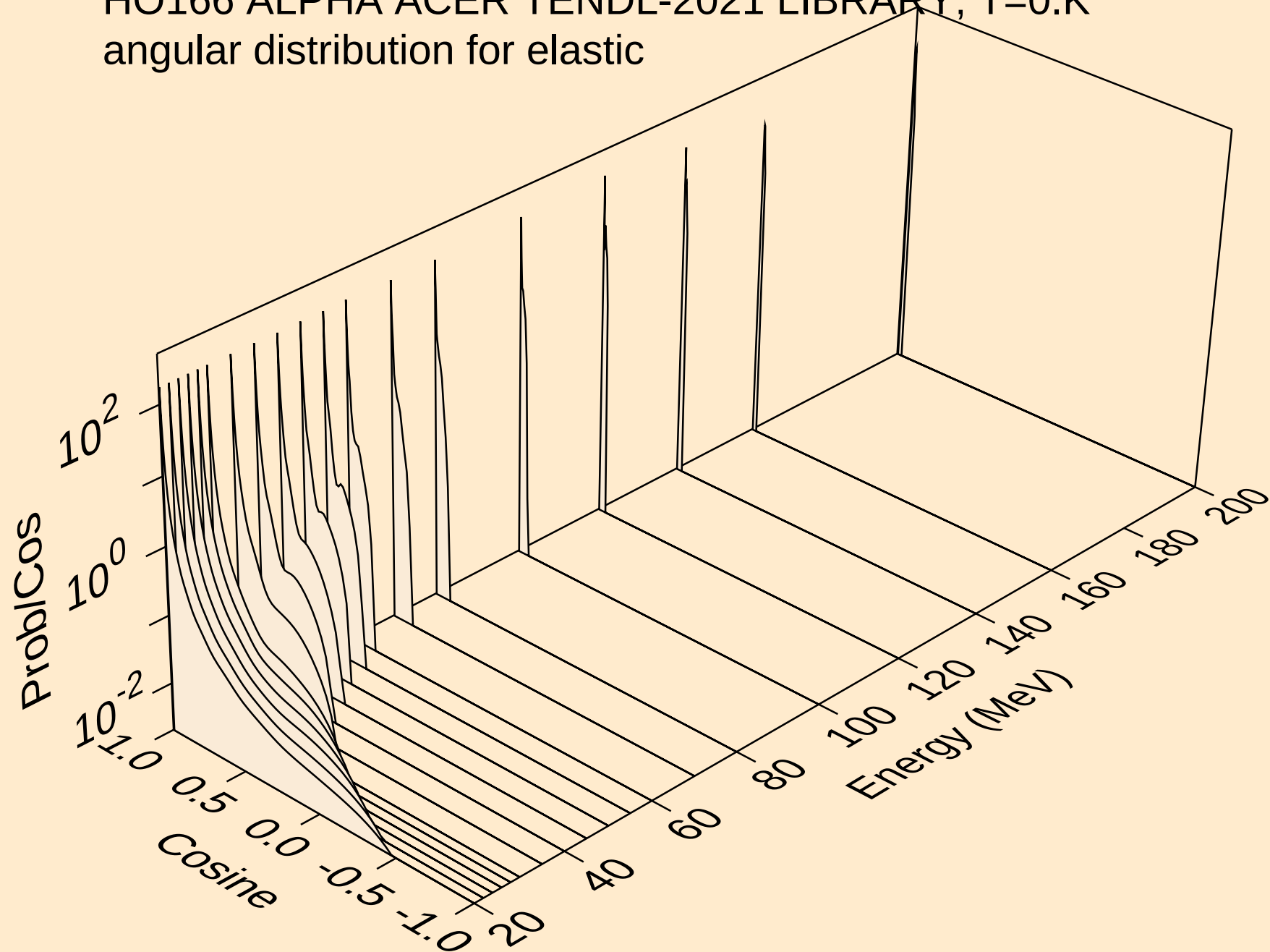
Threshold reactions



HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

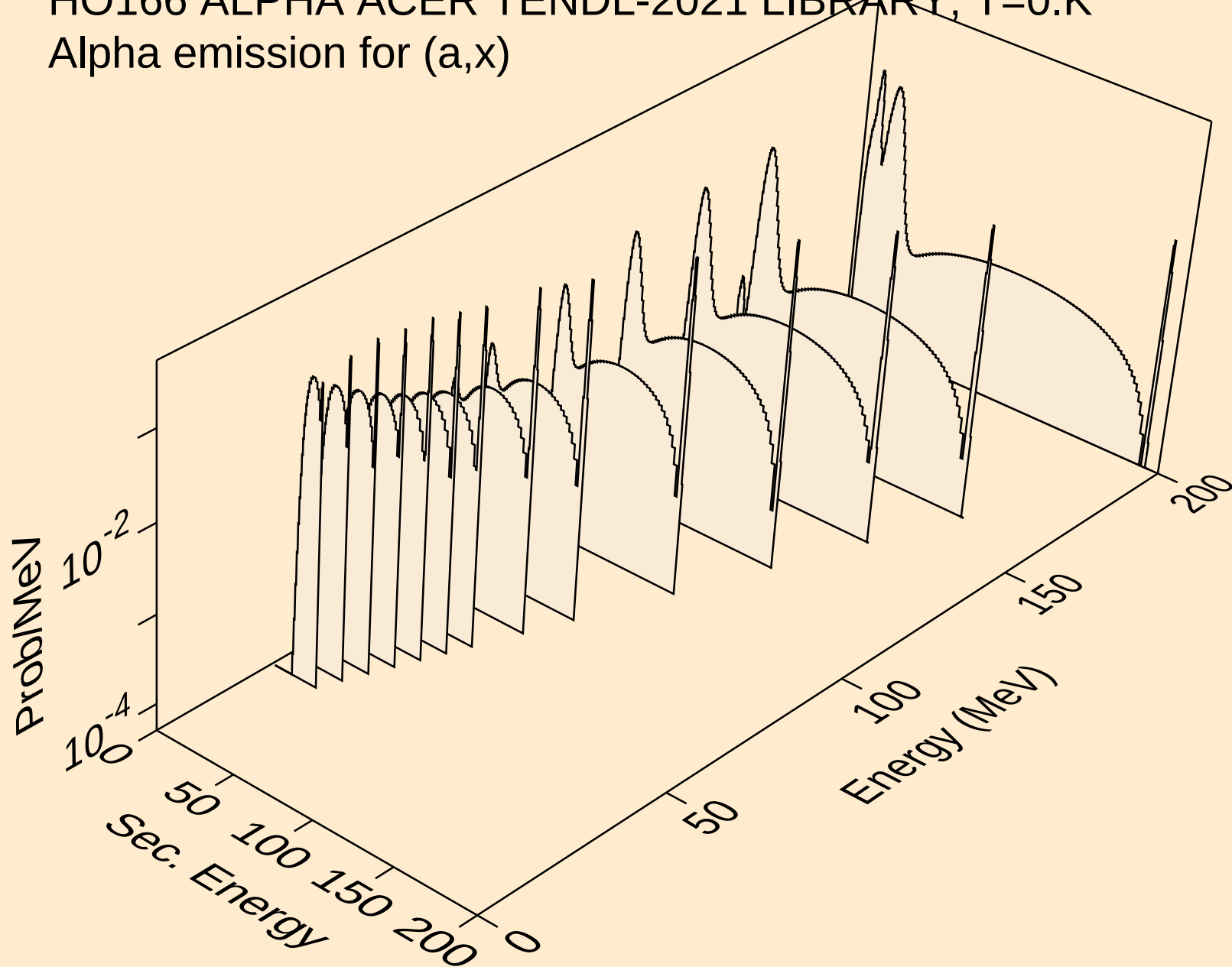


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



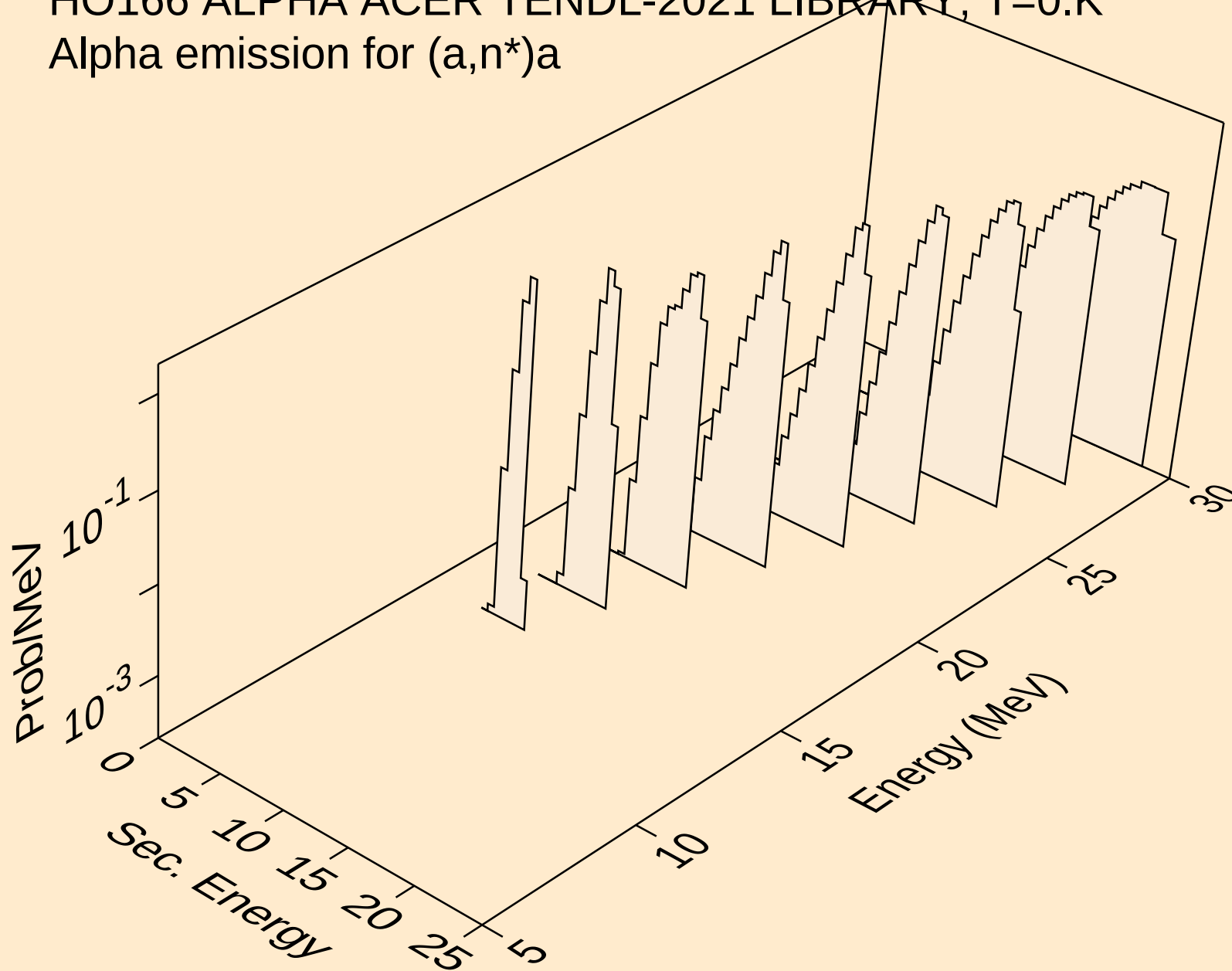
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,x)



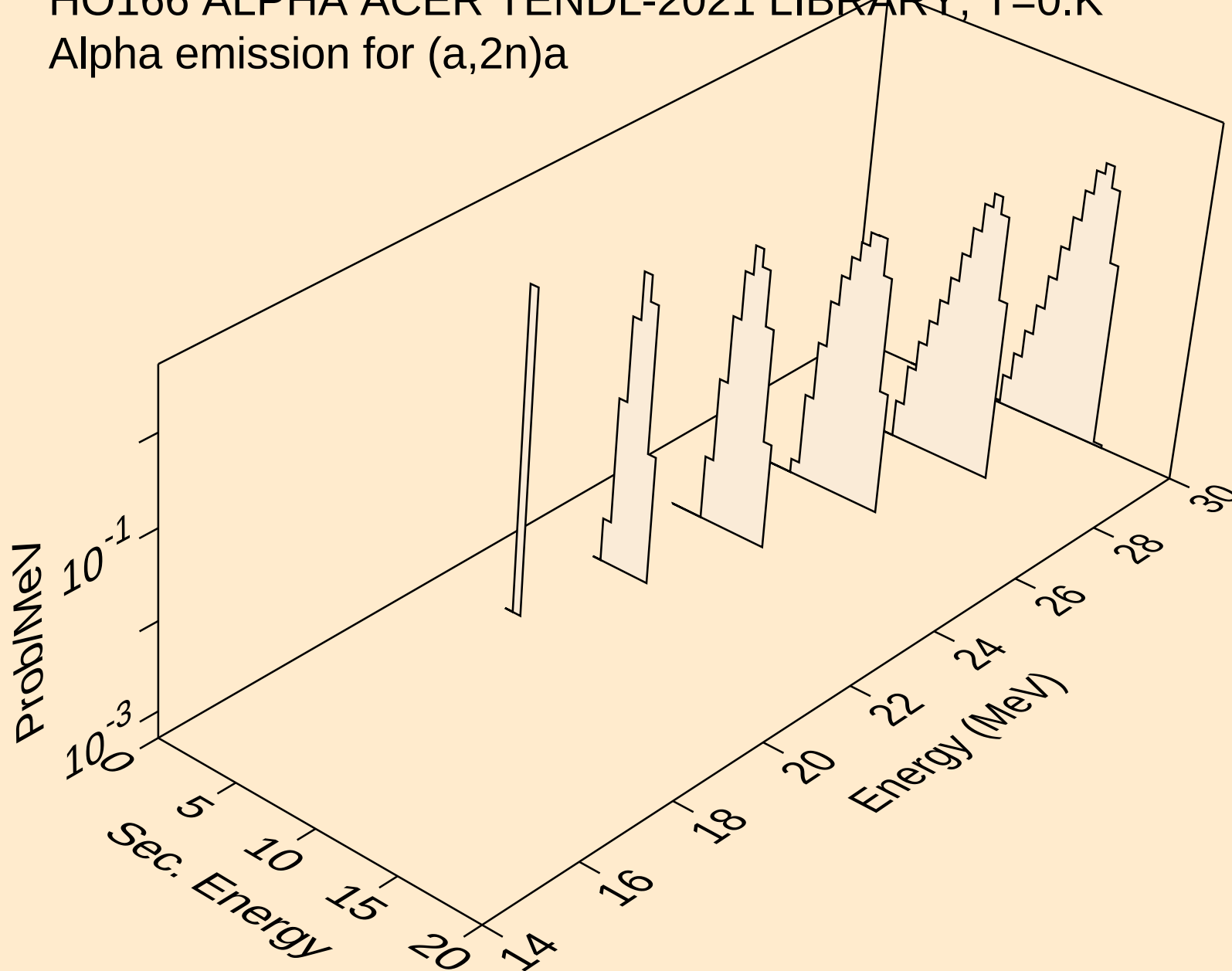
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a



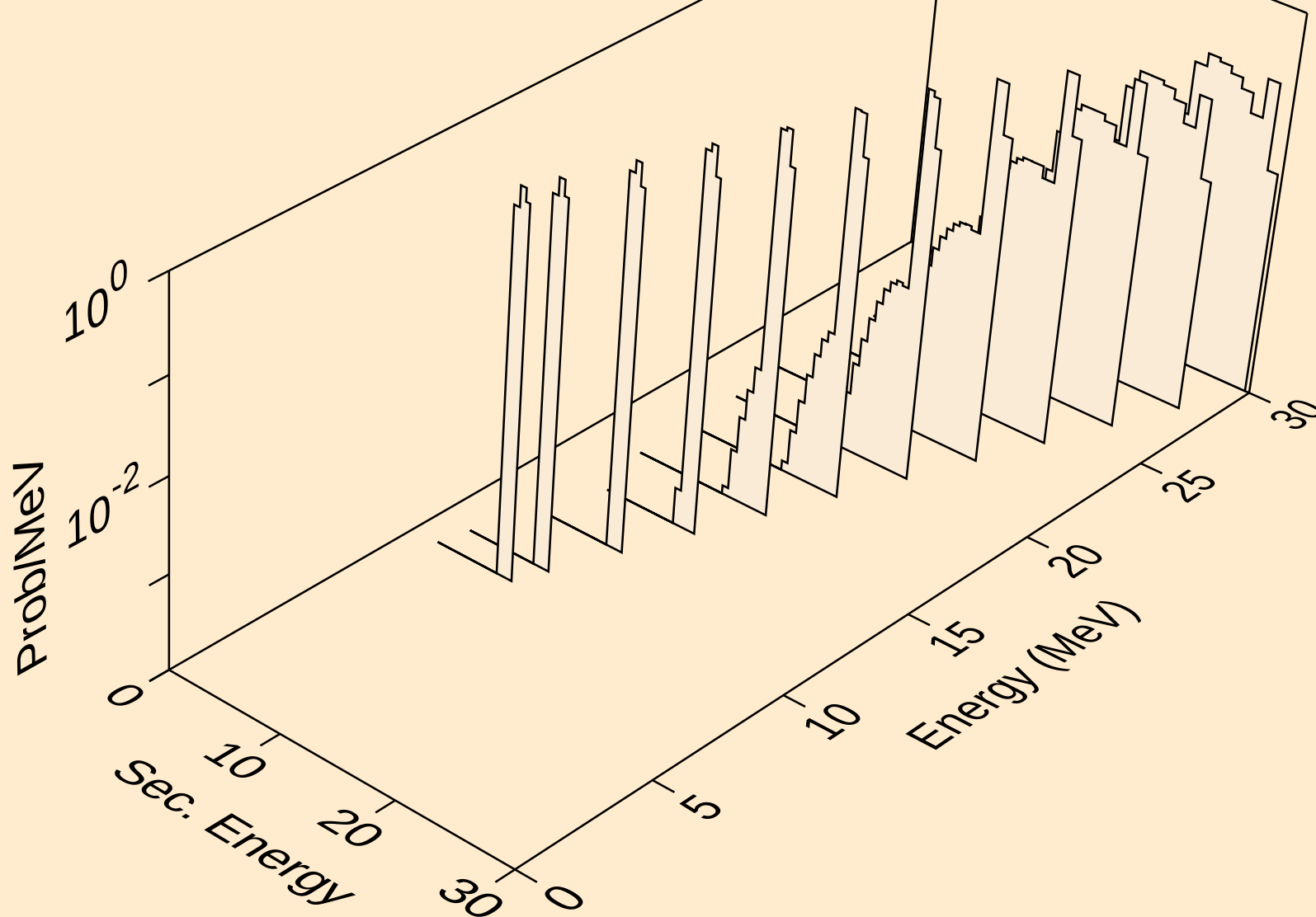
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2n)a



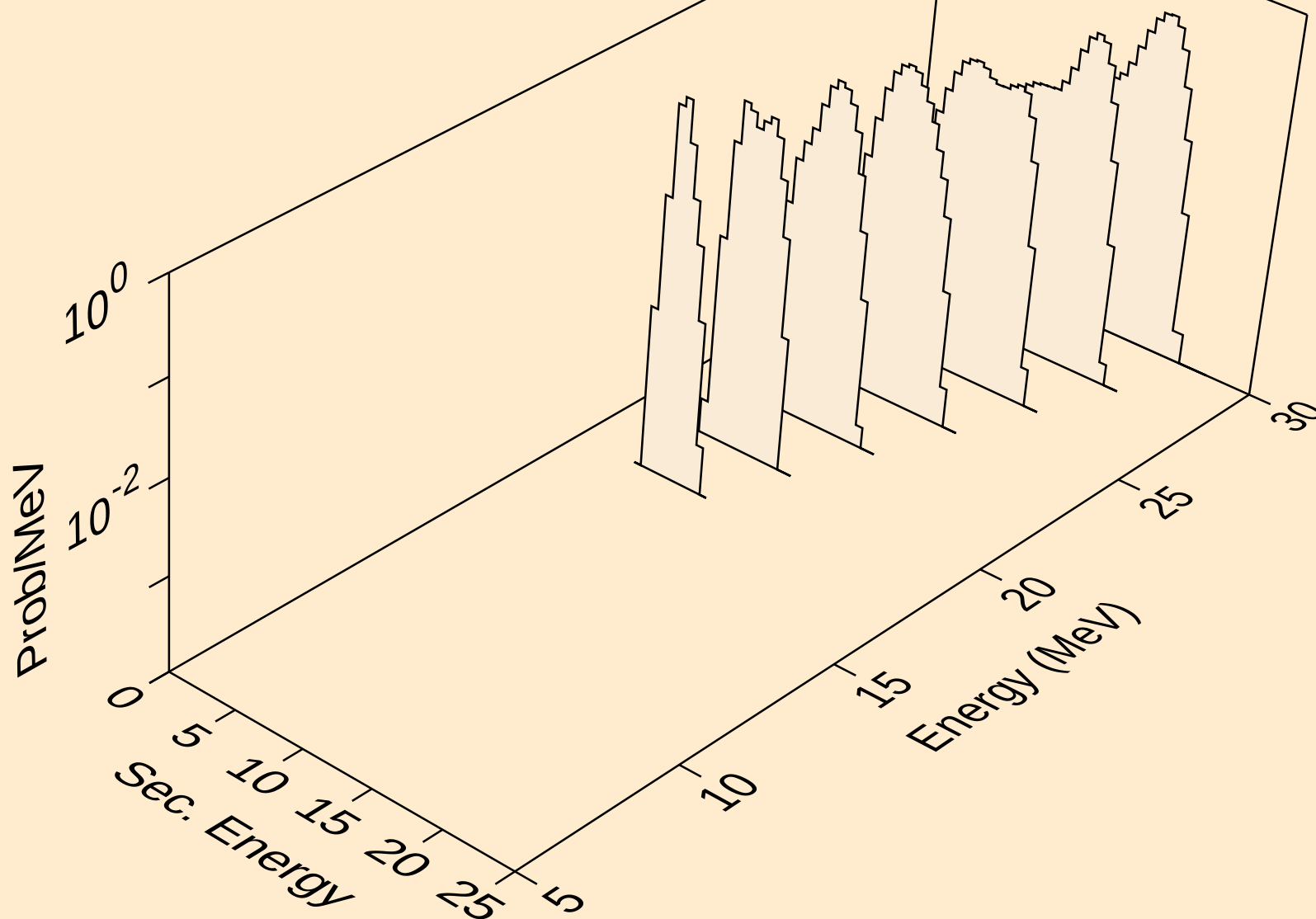
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for inelastic

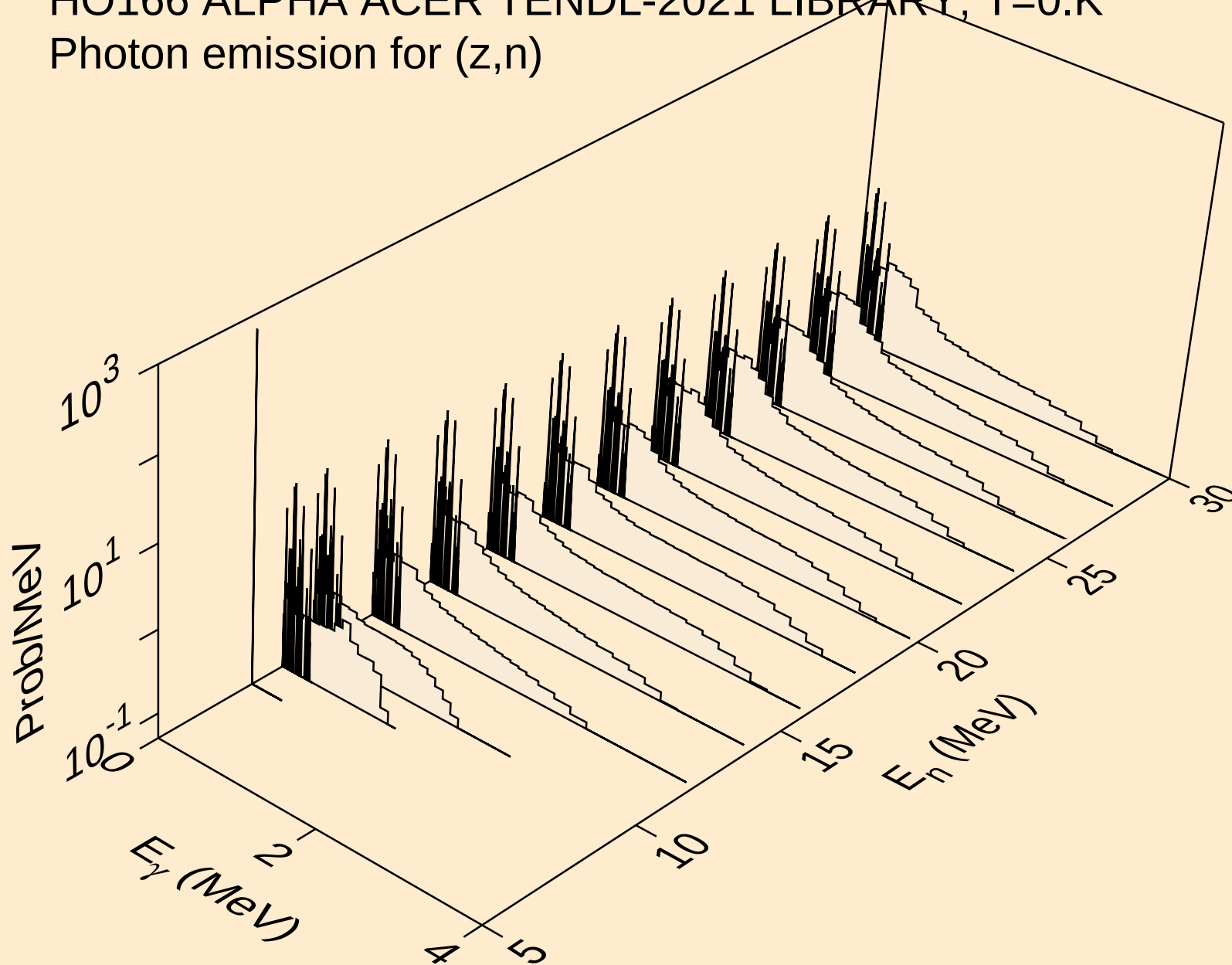


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

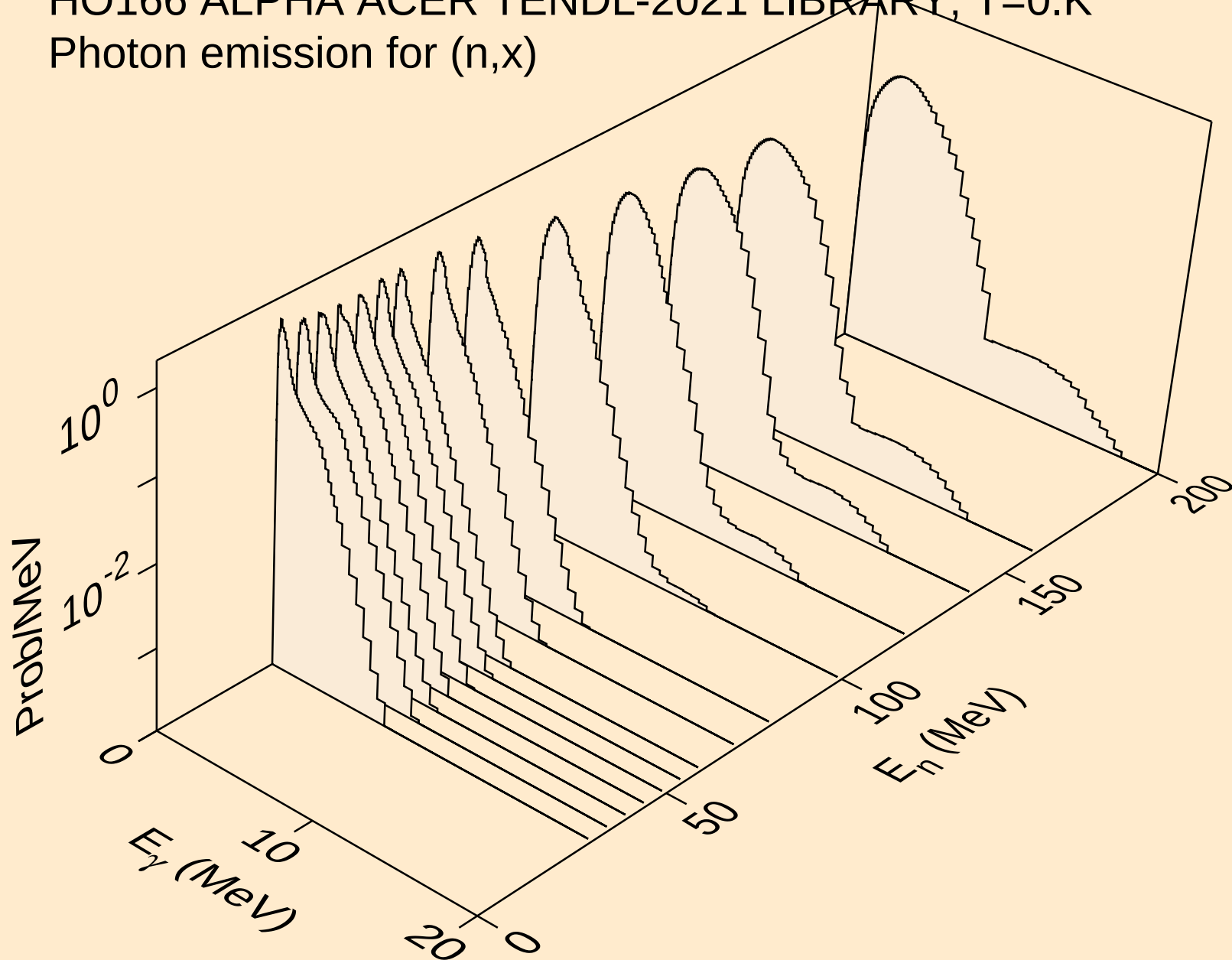
Alpha emission for (a,pa)



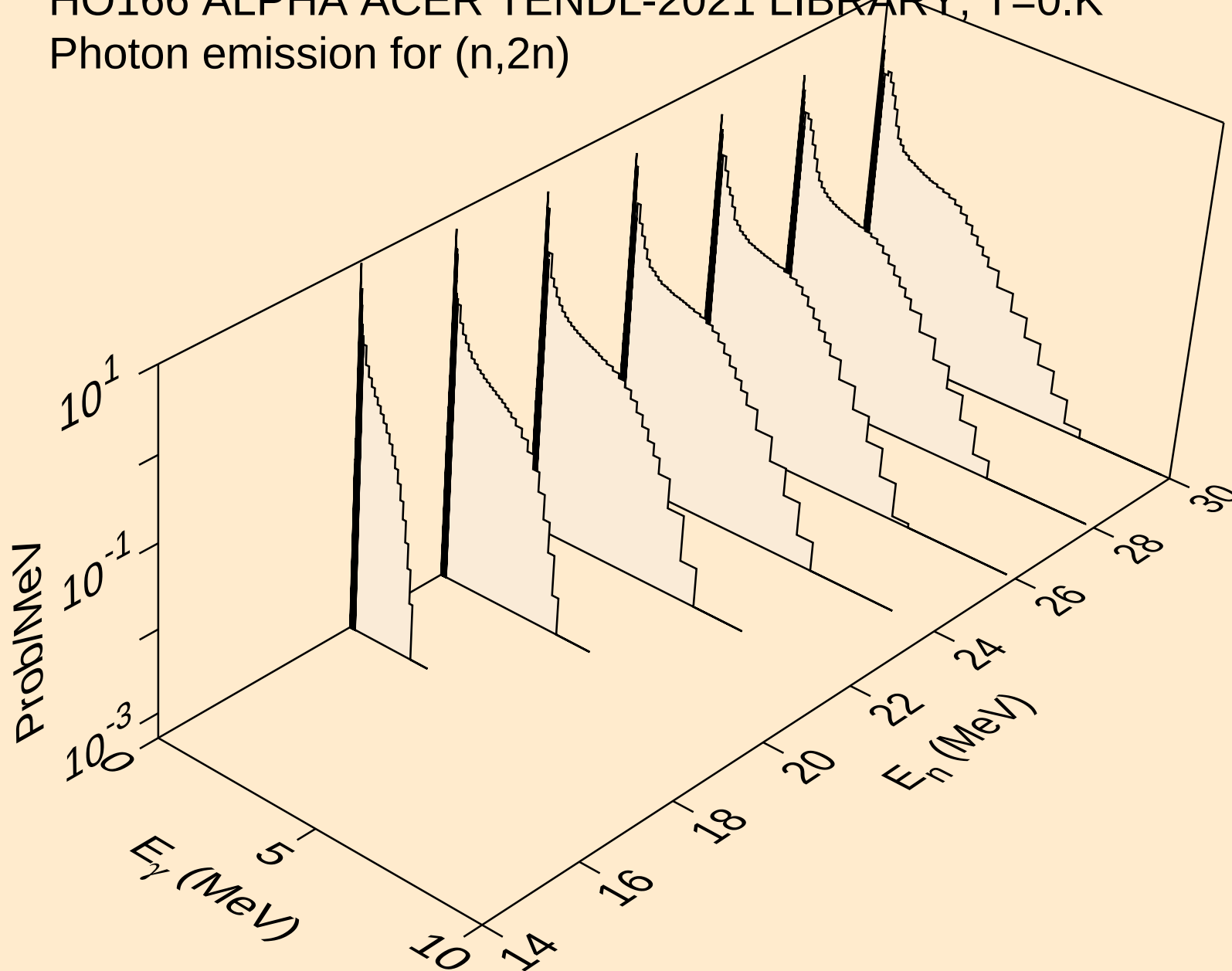
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



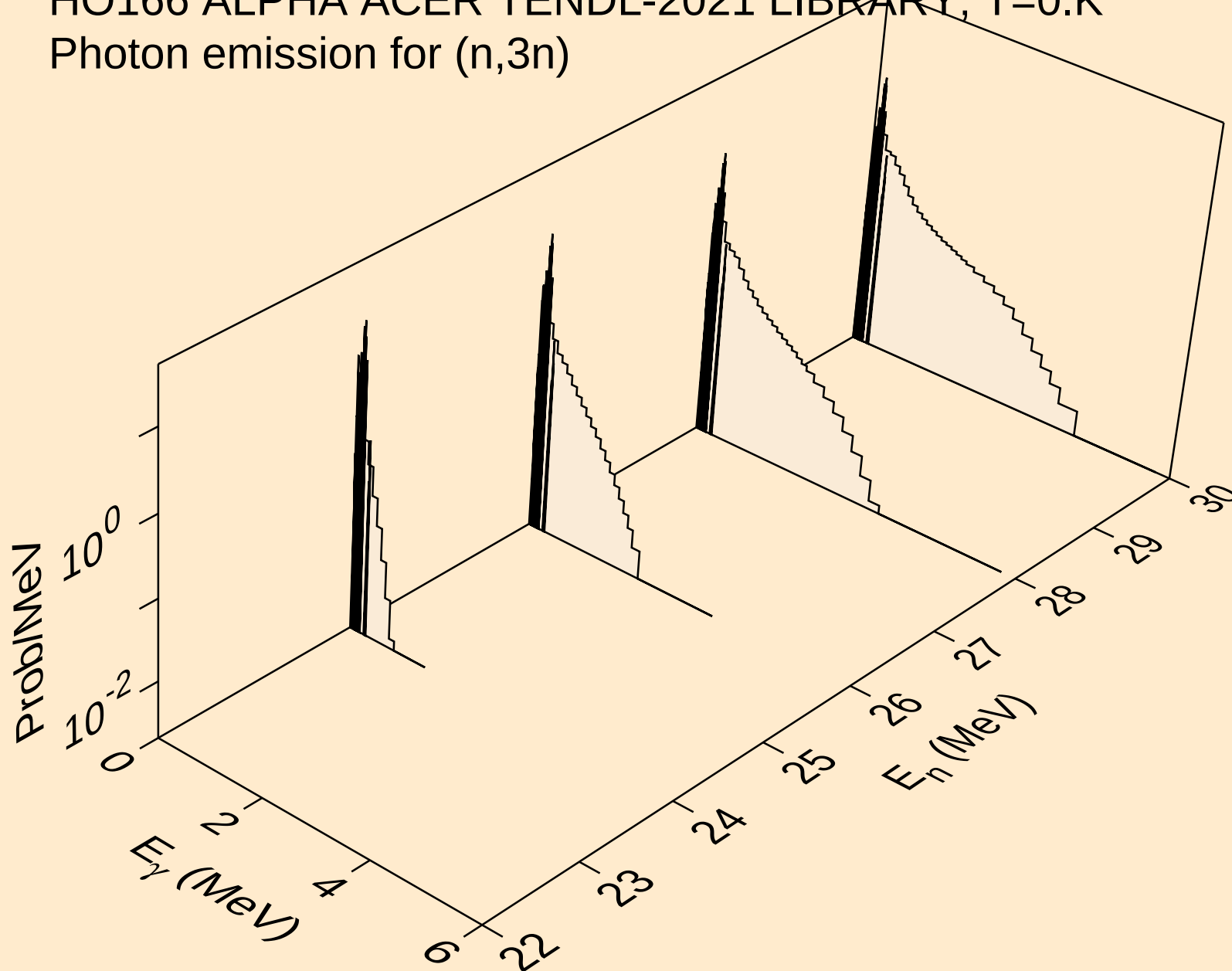
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)

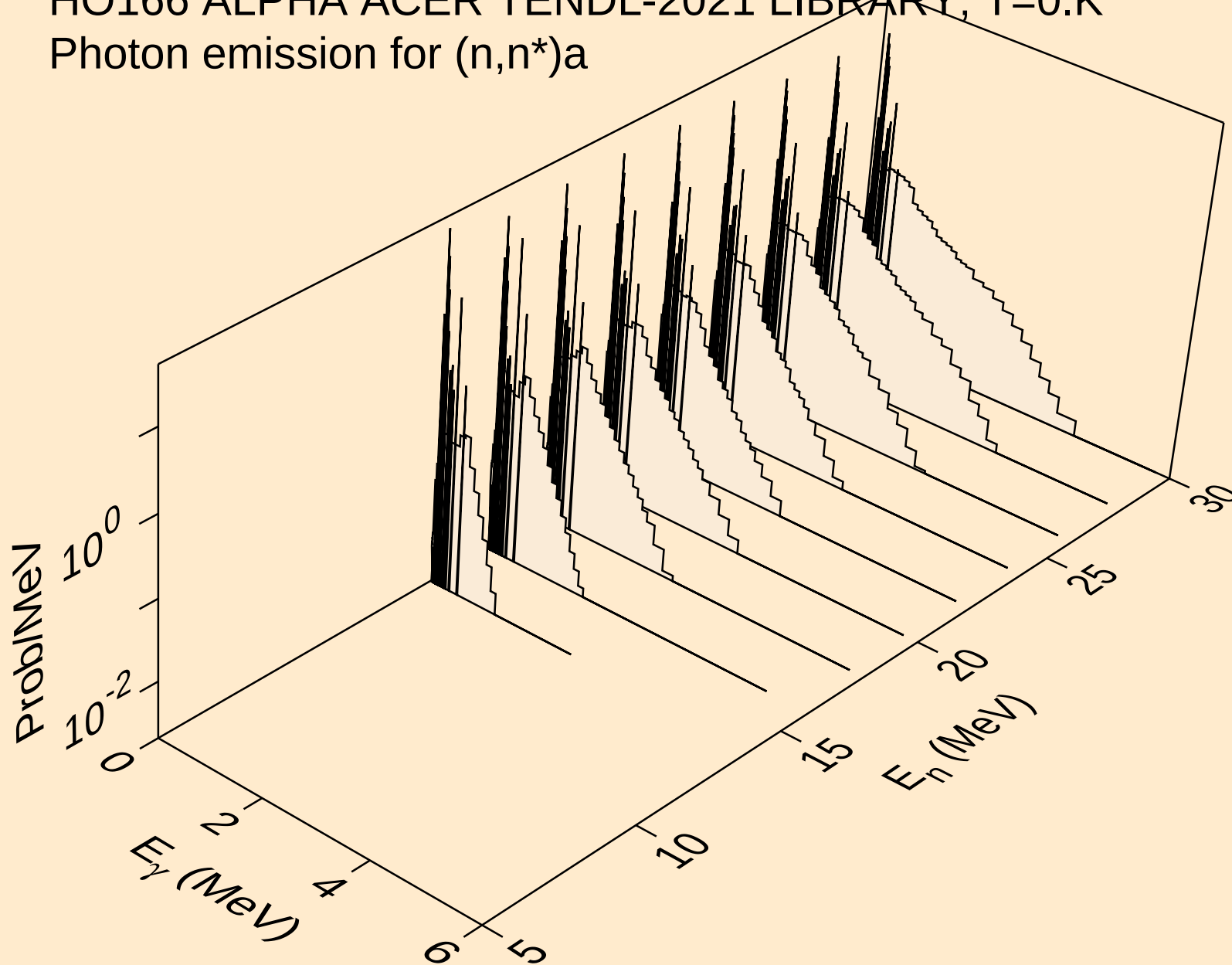


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)

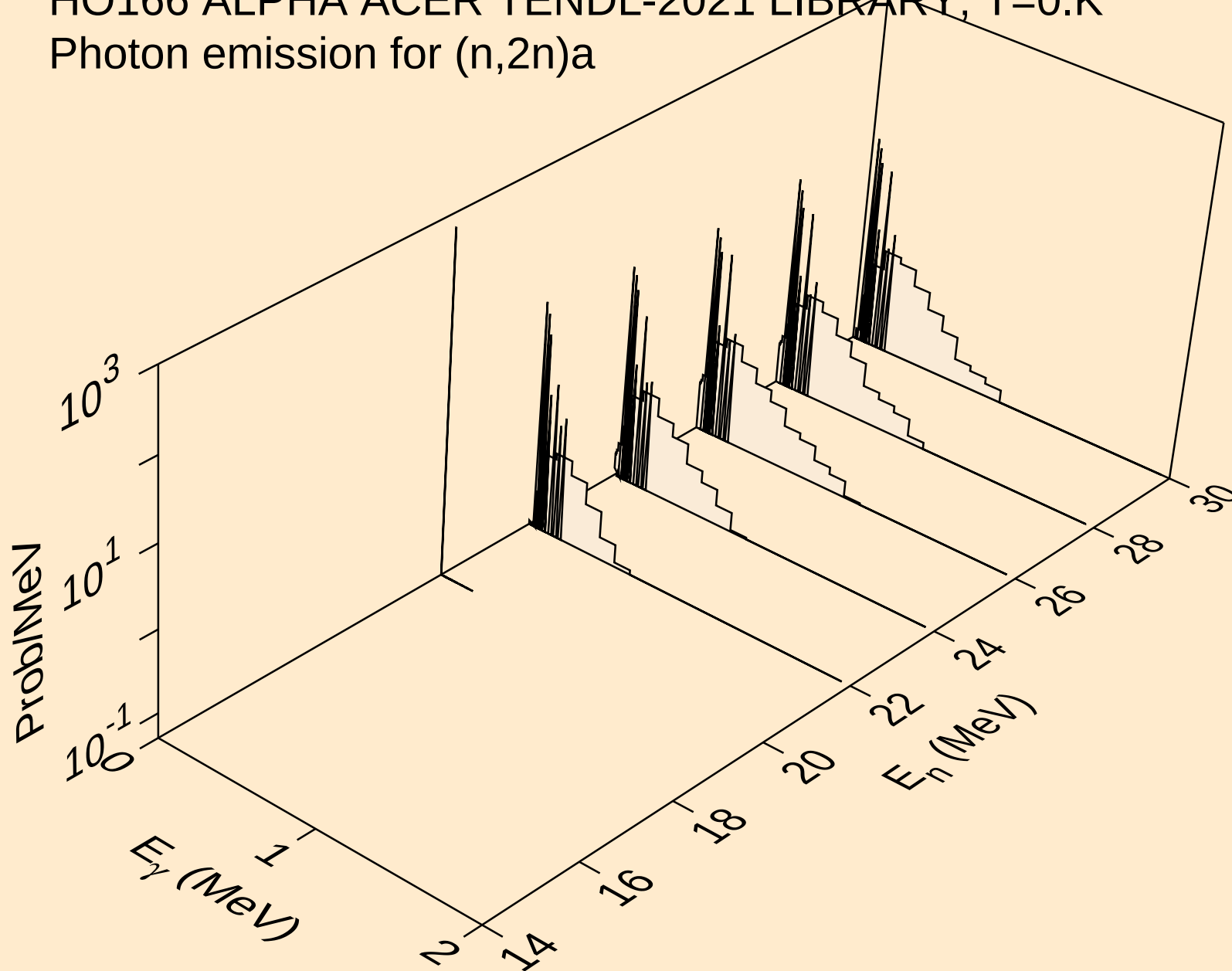


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

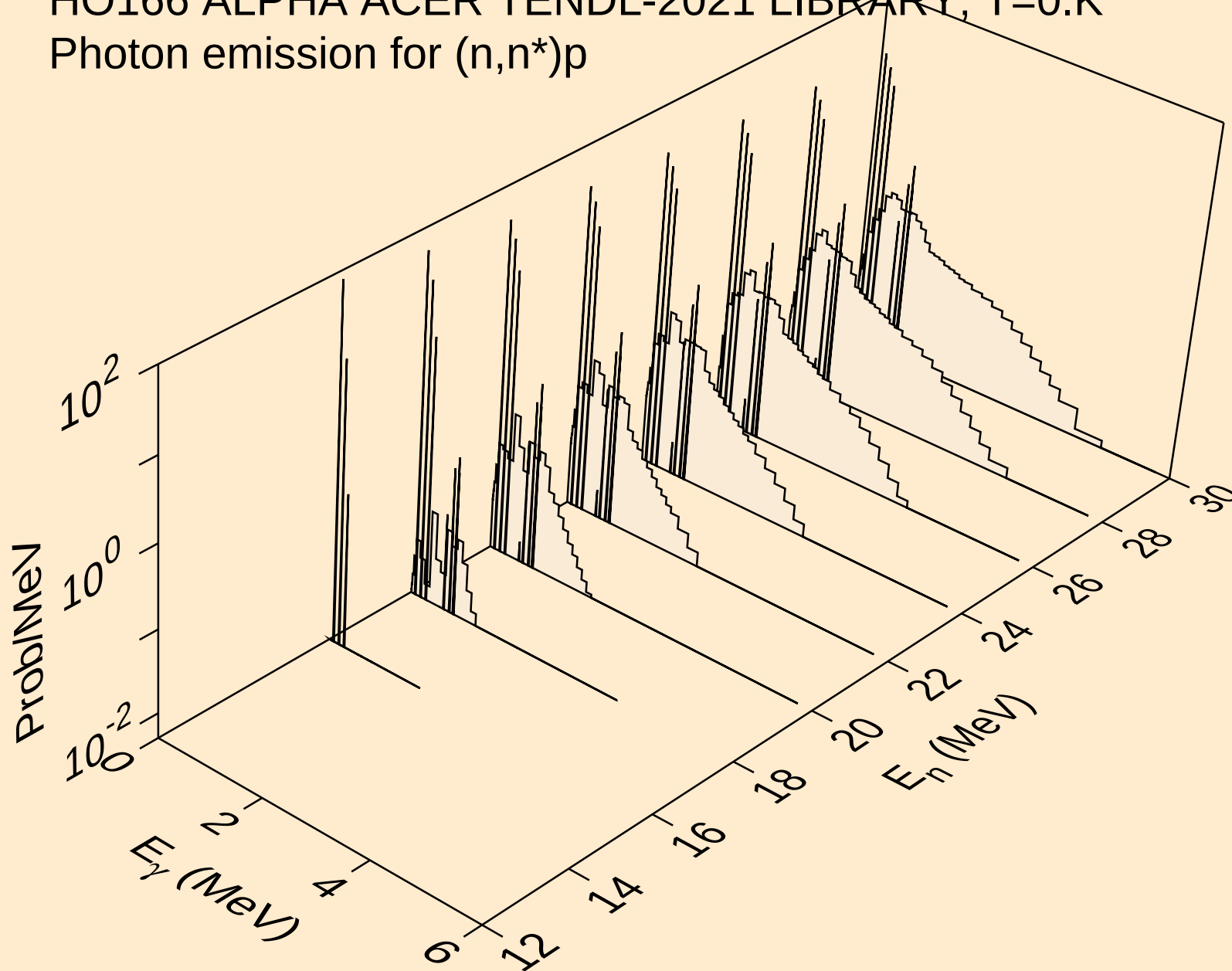
Photon emission for (n,n*)a



HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a

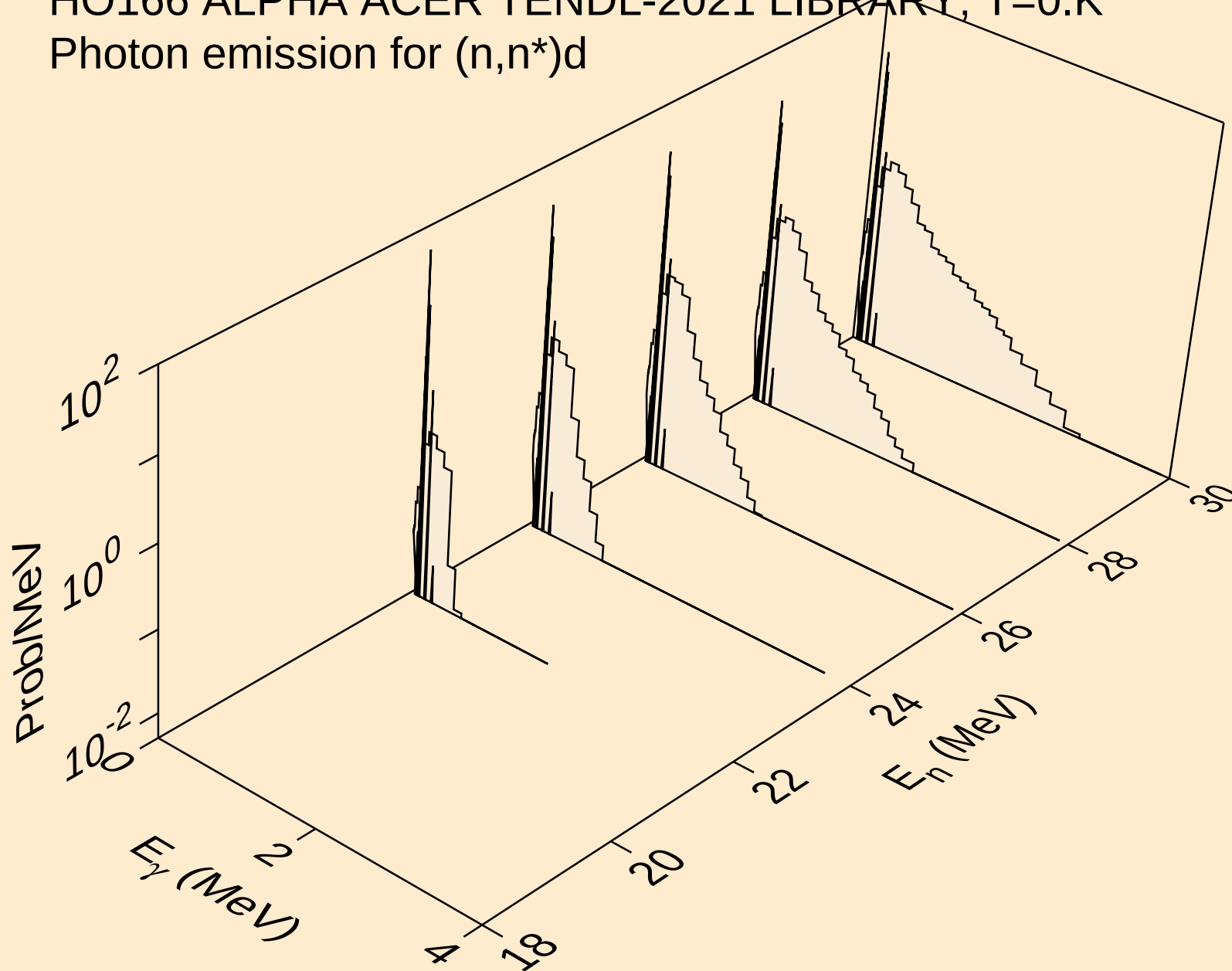


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



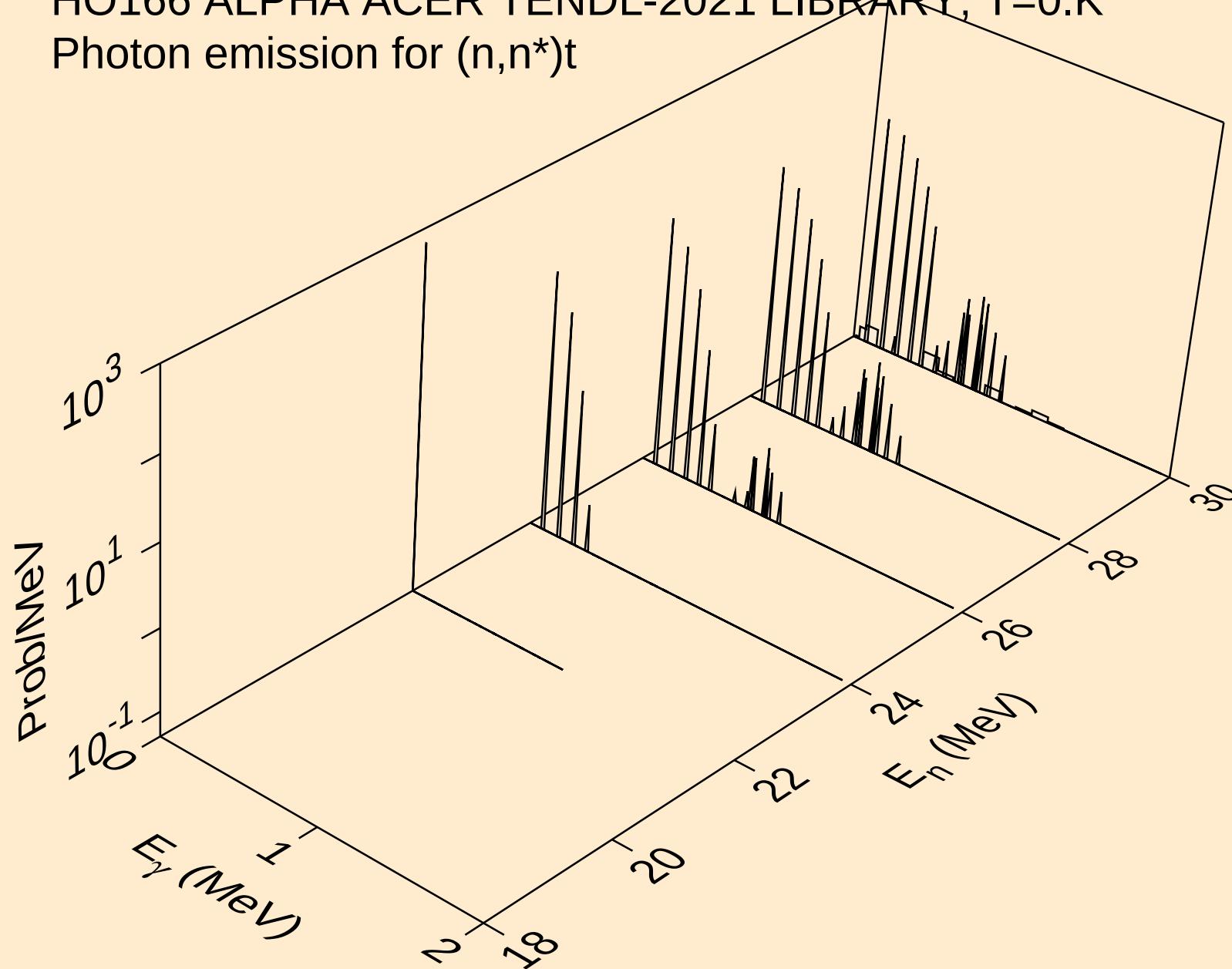
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d

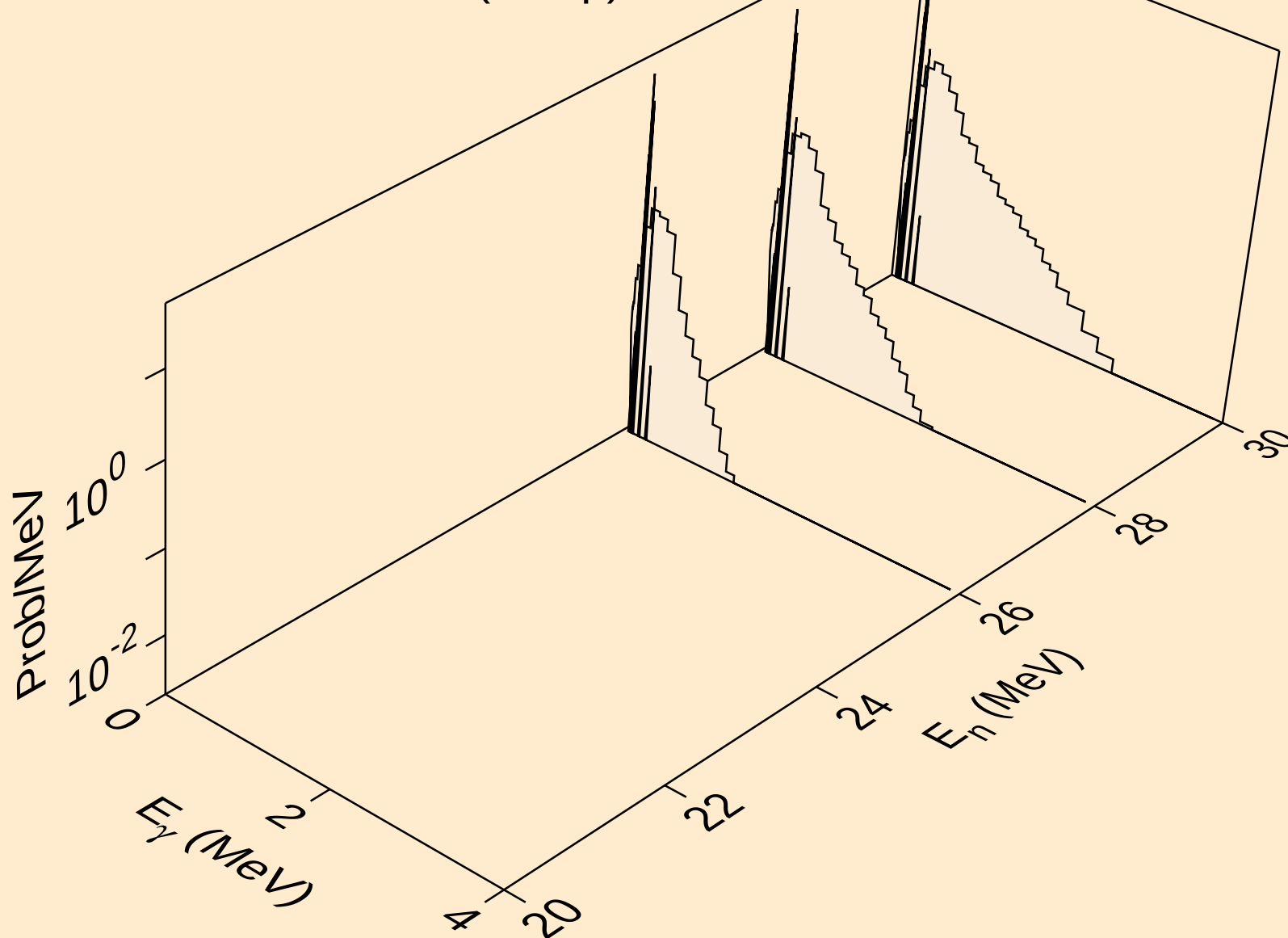


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

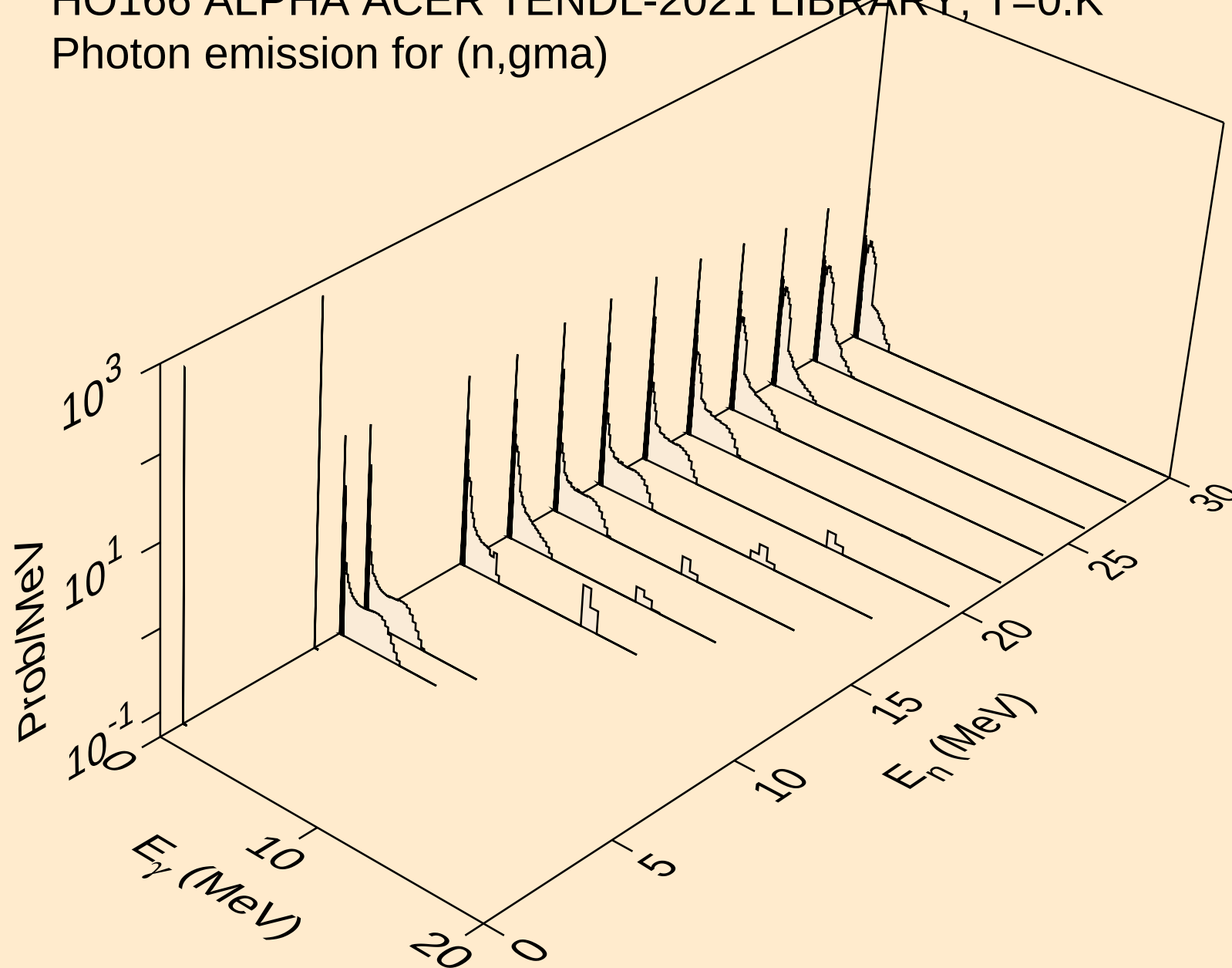
Photon emission for (n,n*)t



HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)

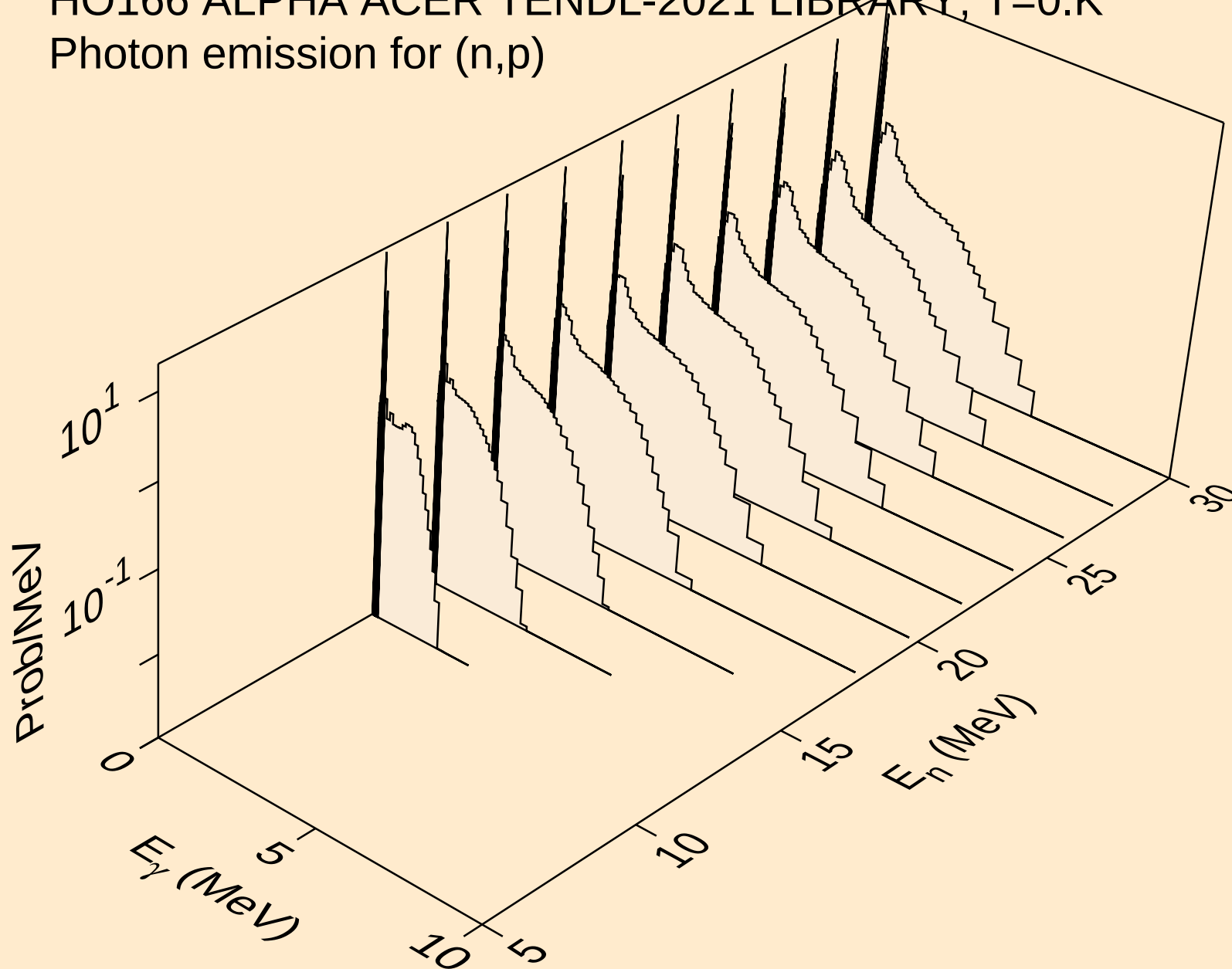


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)

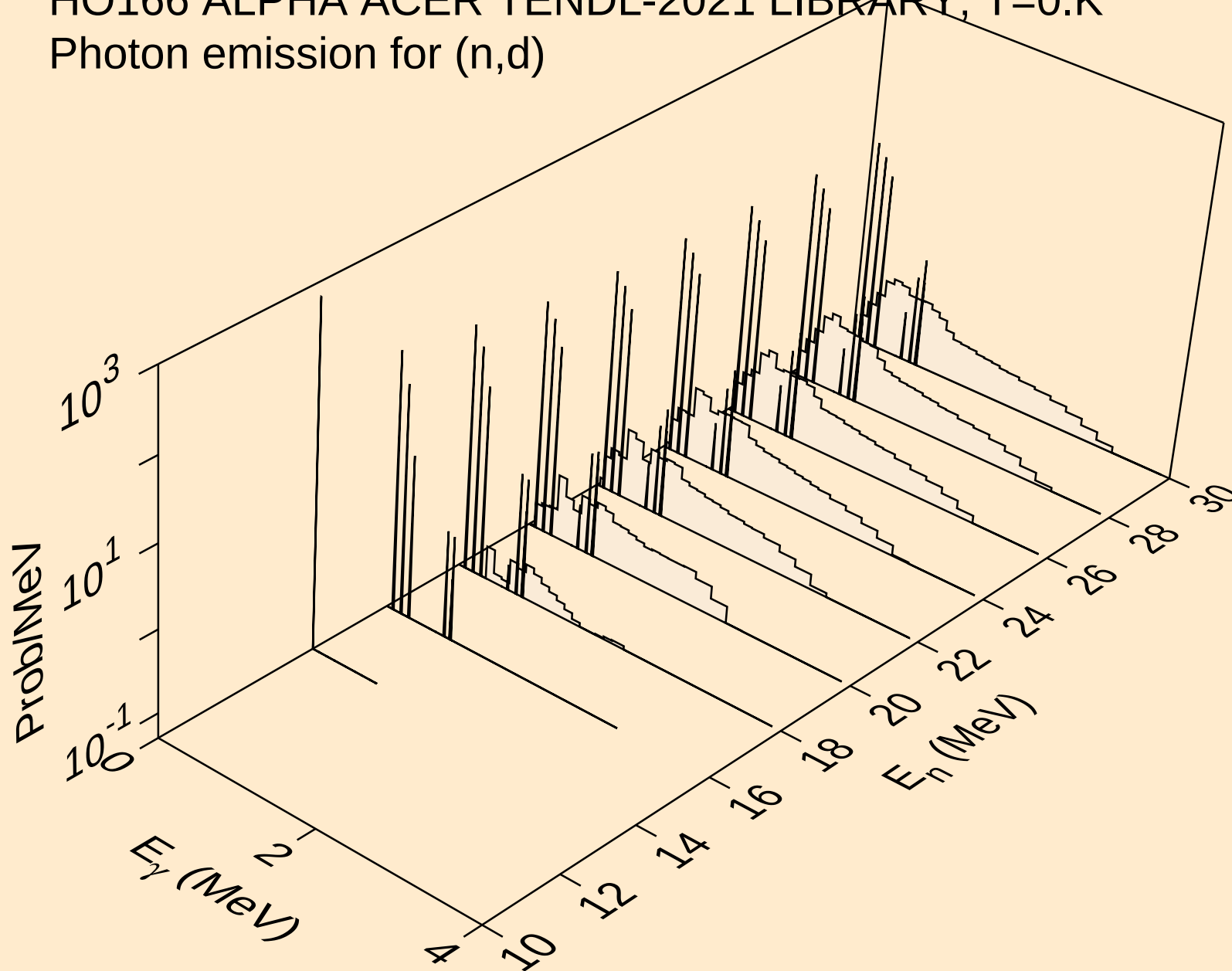


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

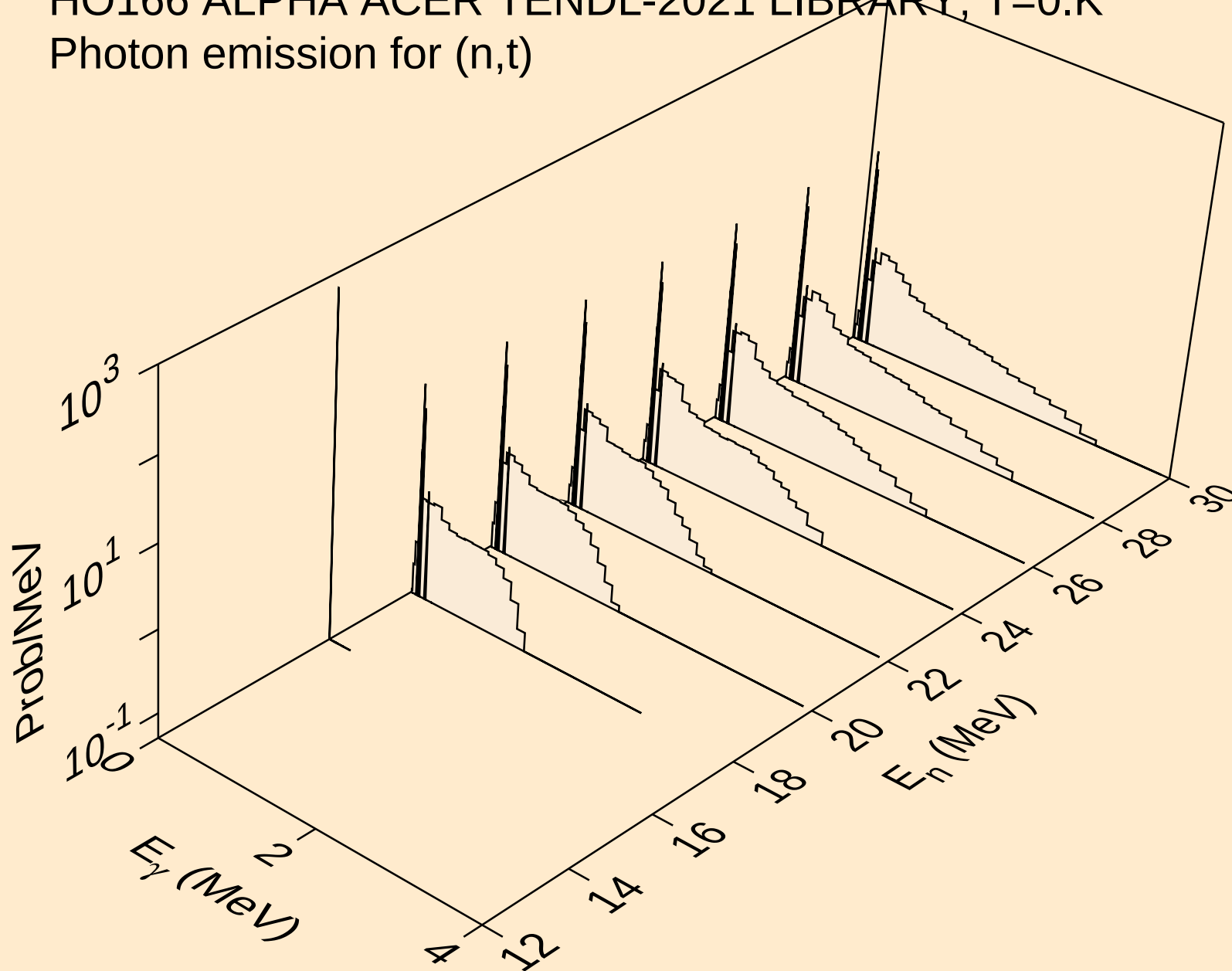
Photon emission for (n,p)



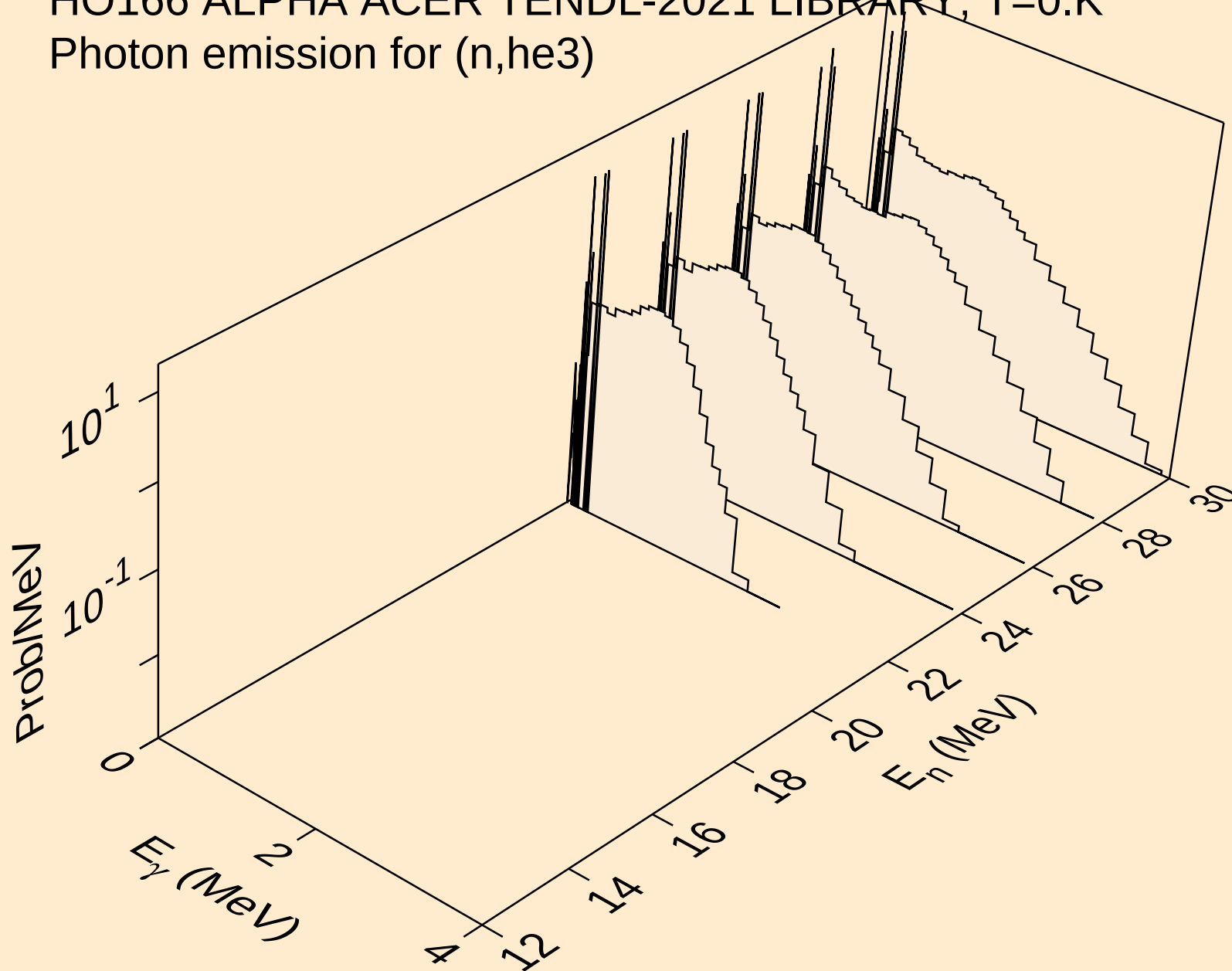
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



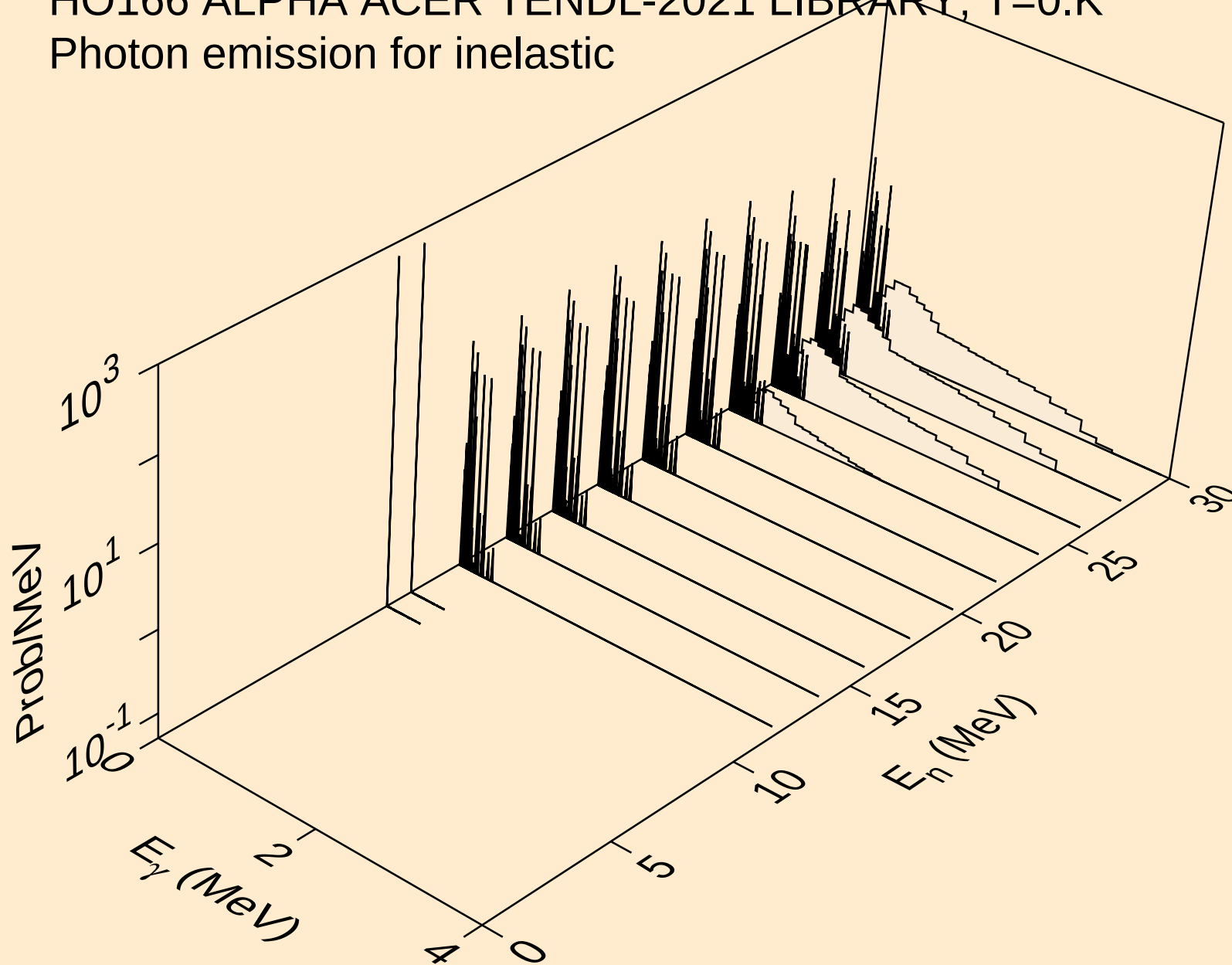
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



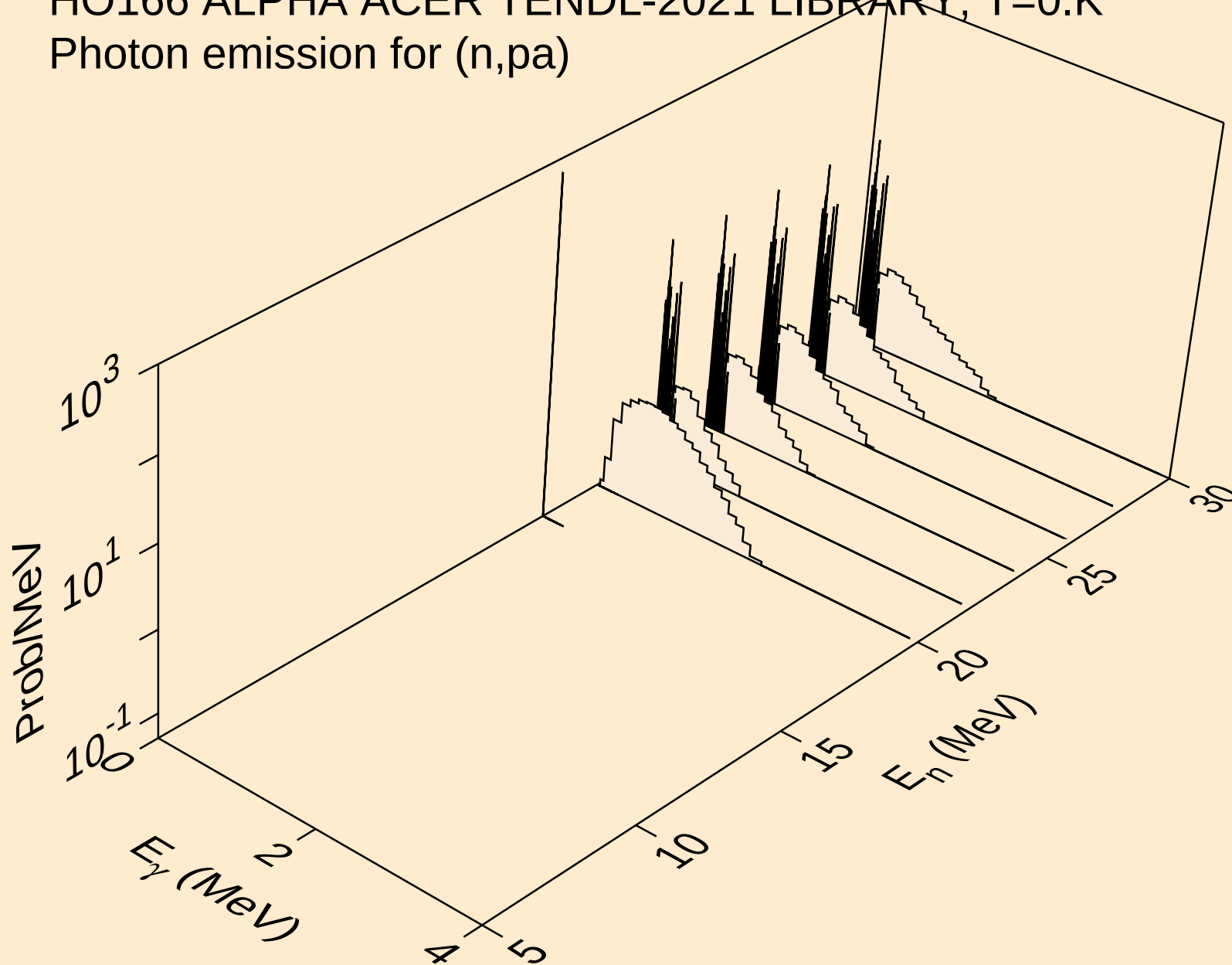
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic

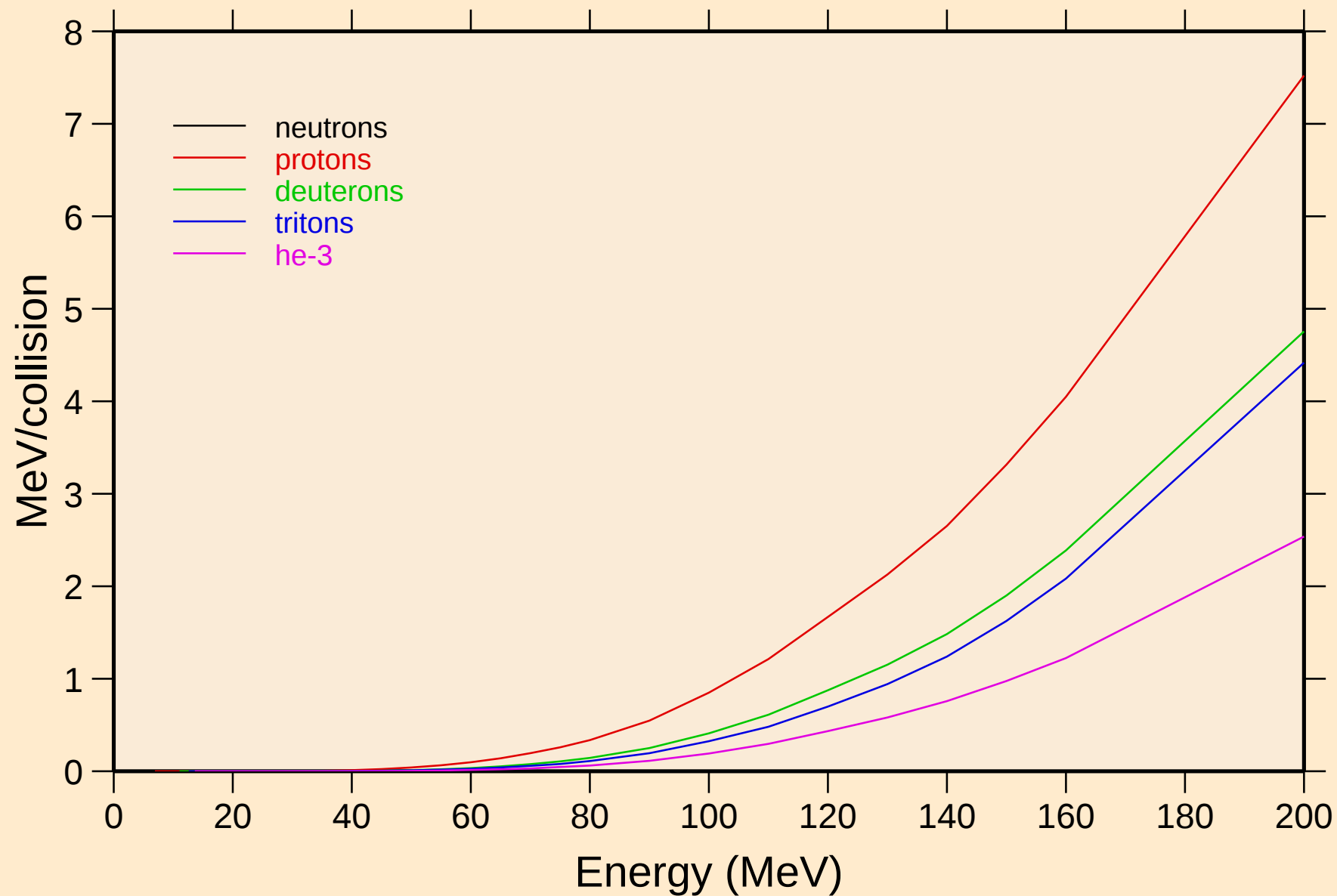


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



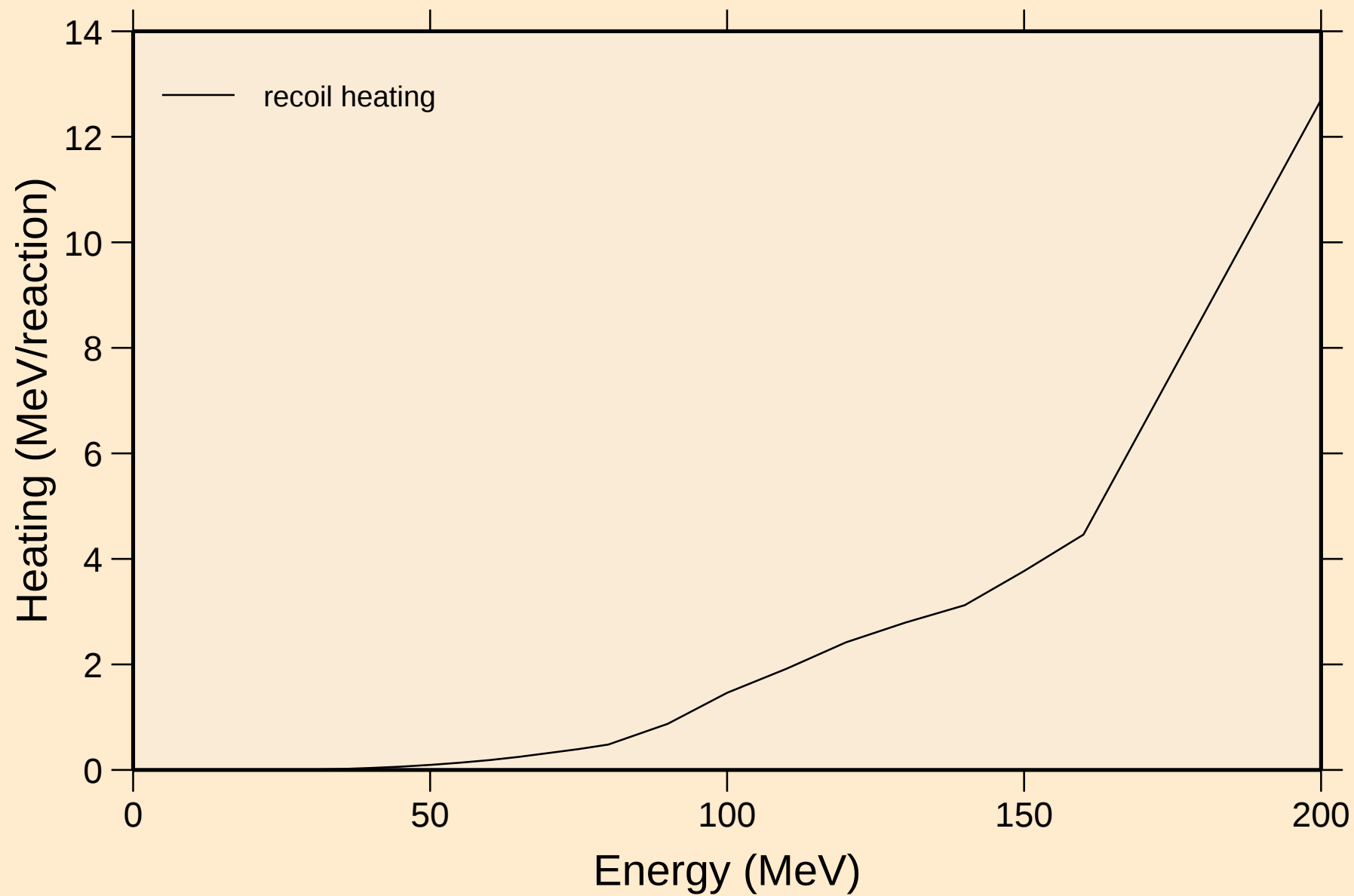
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



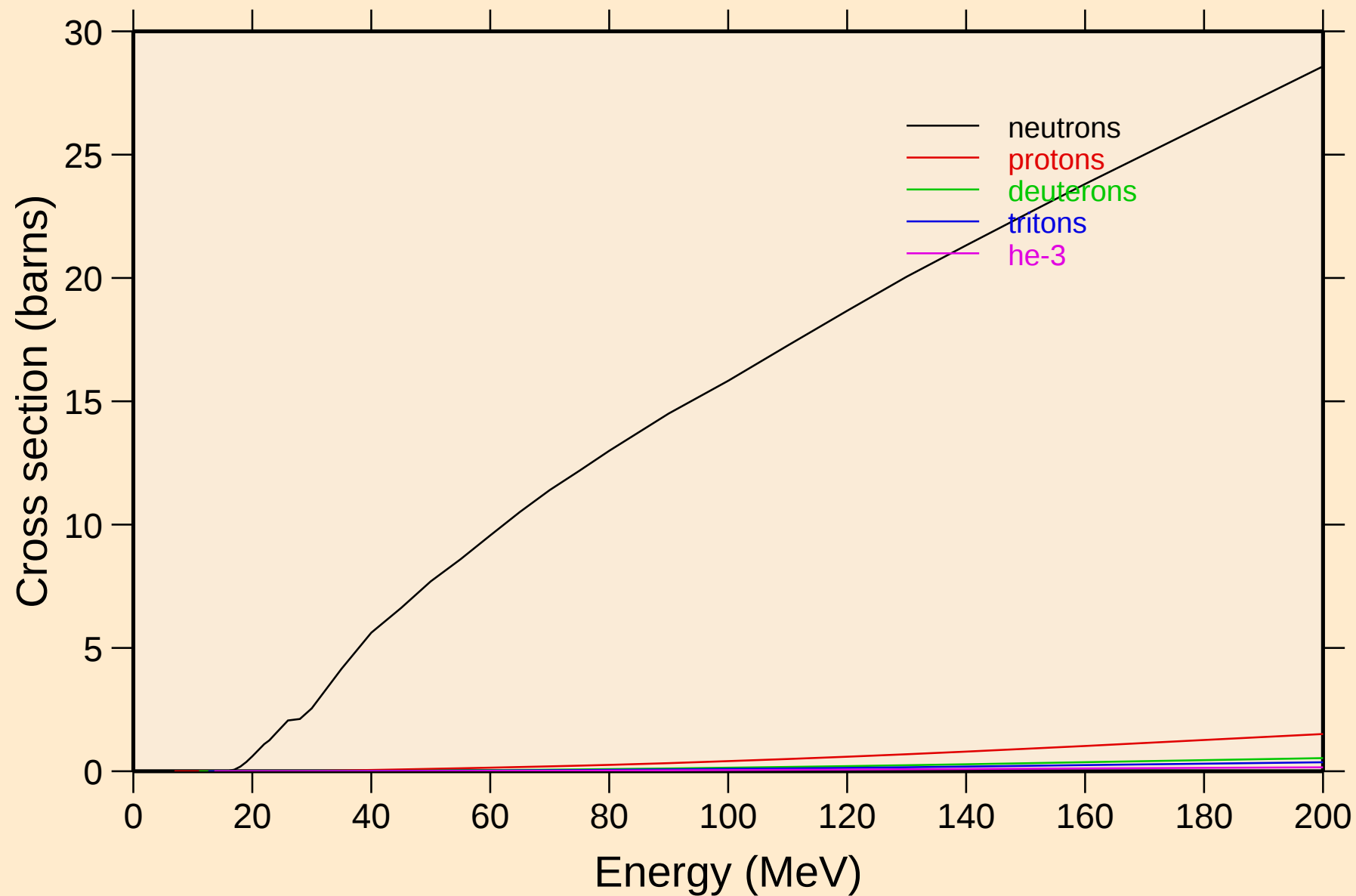
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

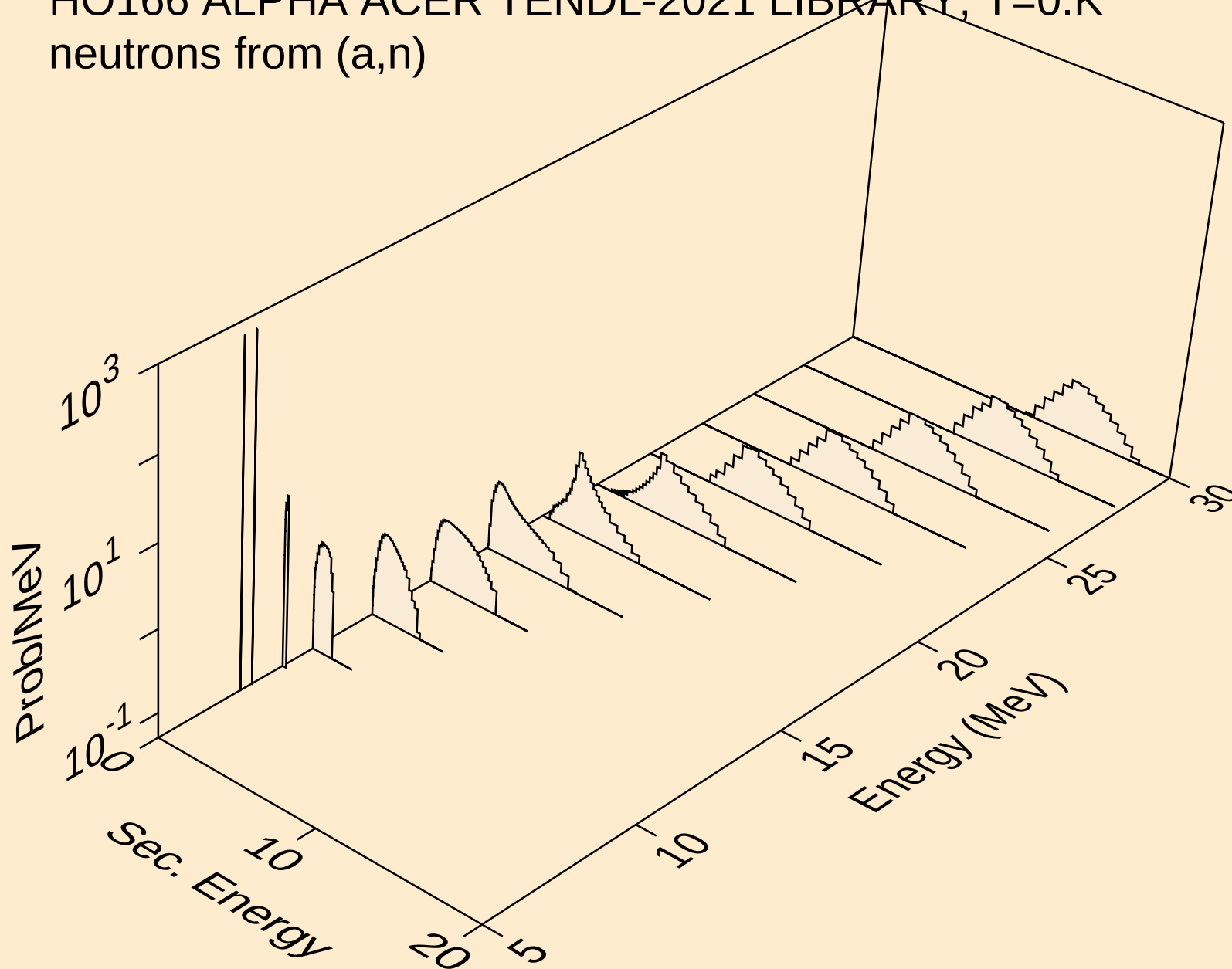


HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

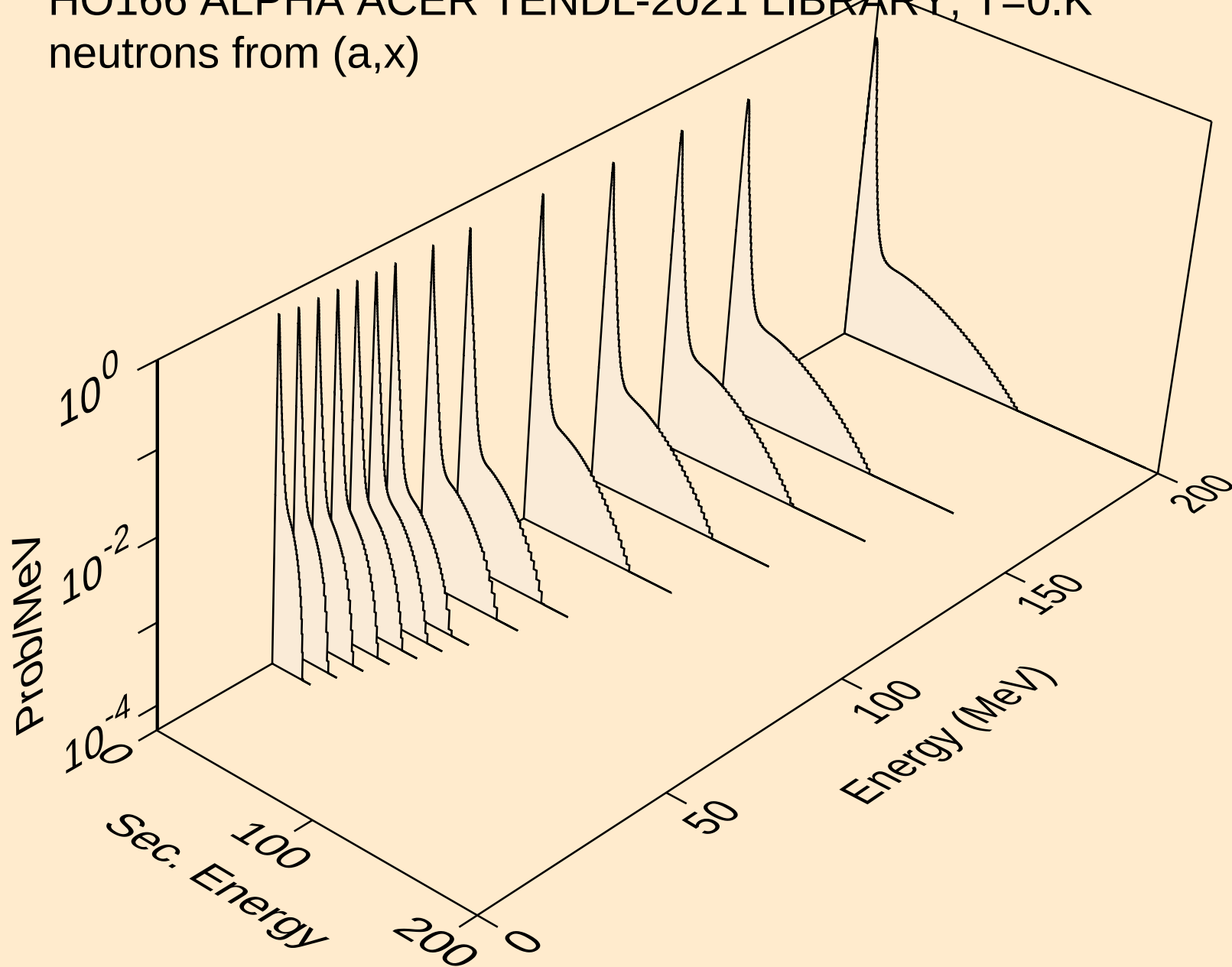
Particle production cross sections



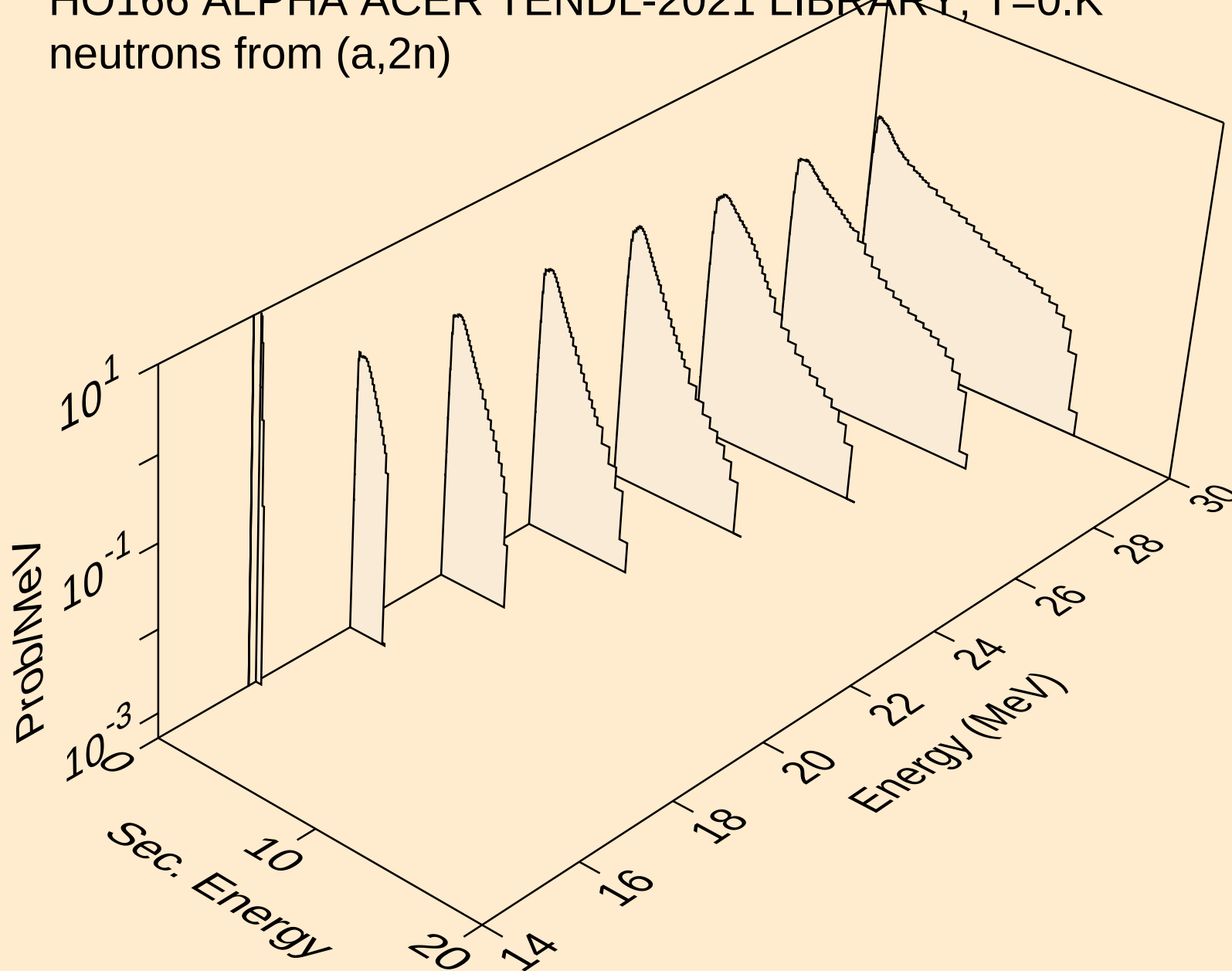
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



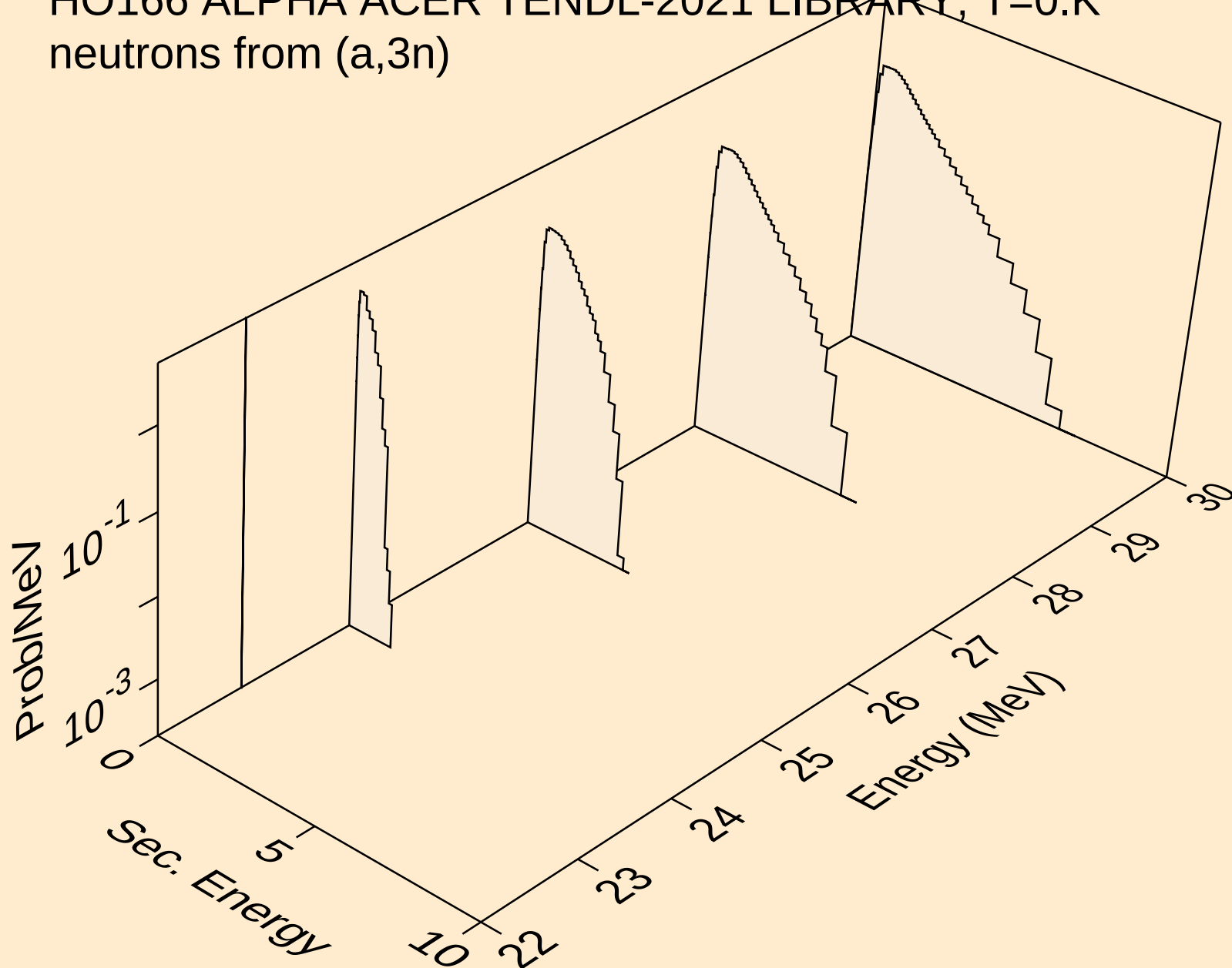
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



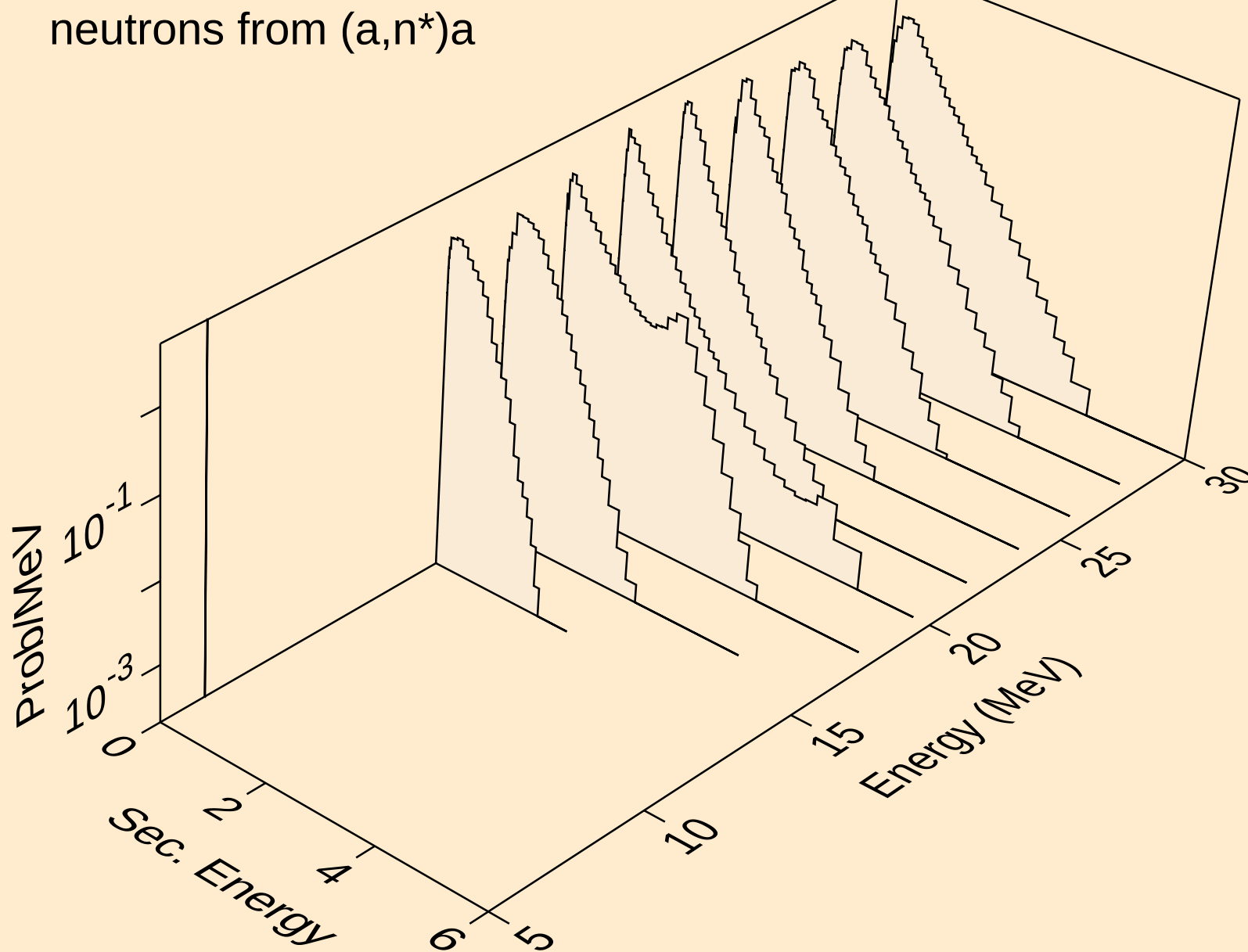
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



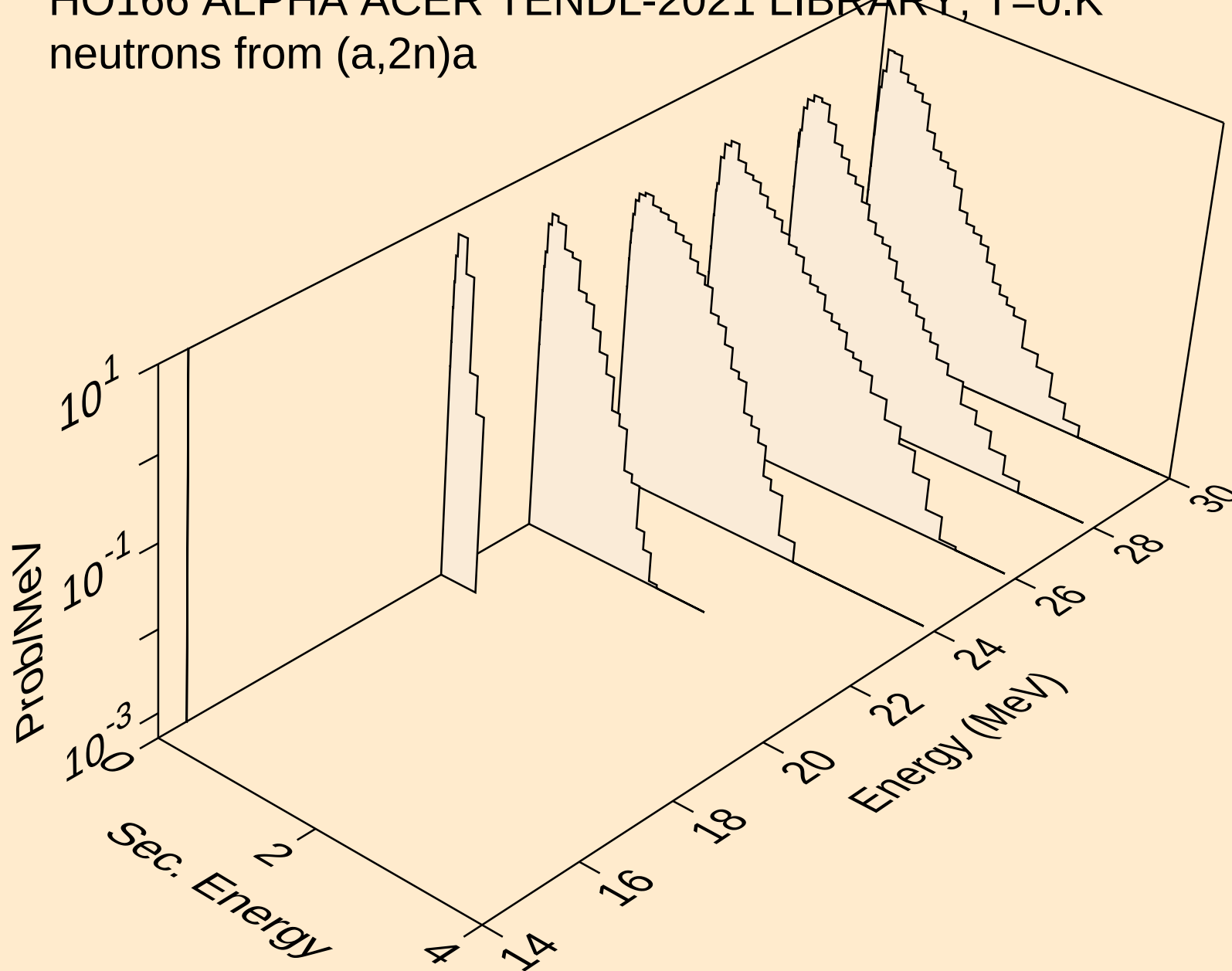
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



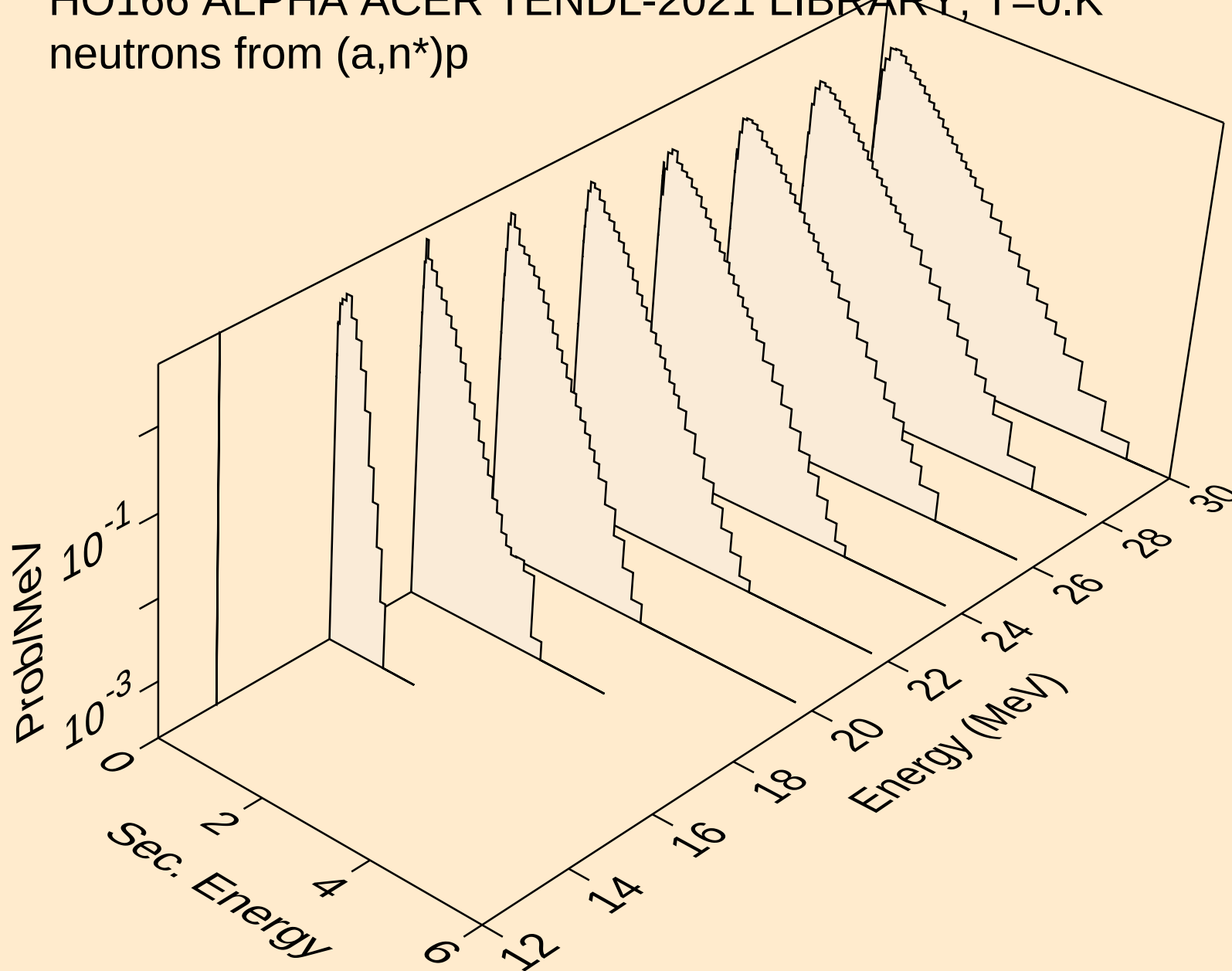
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



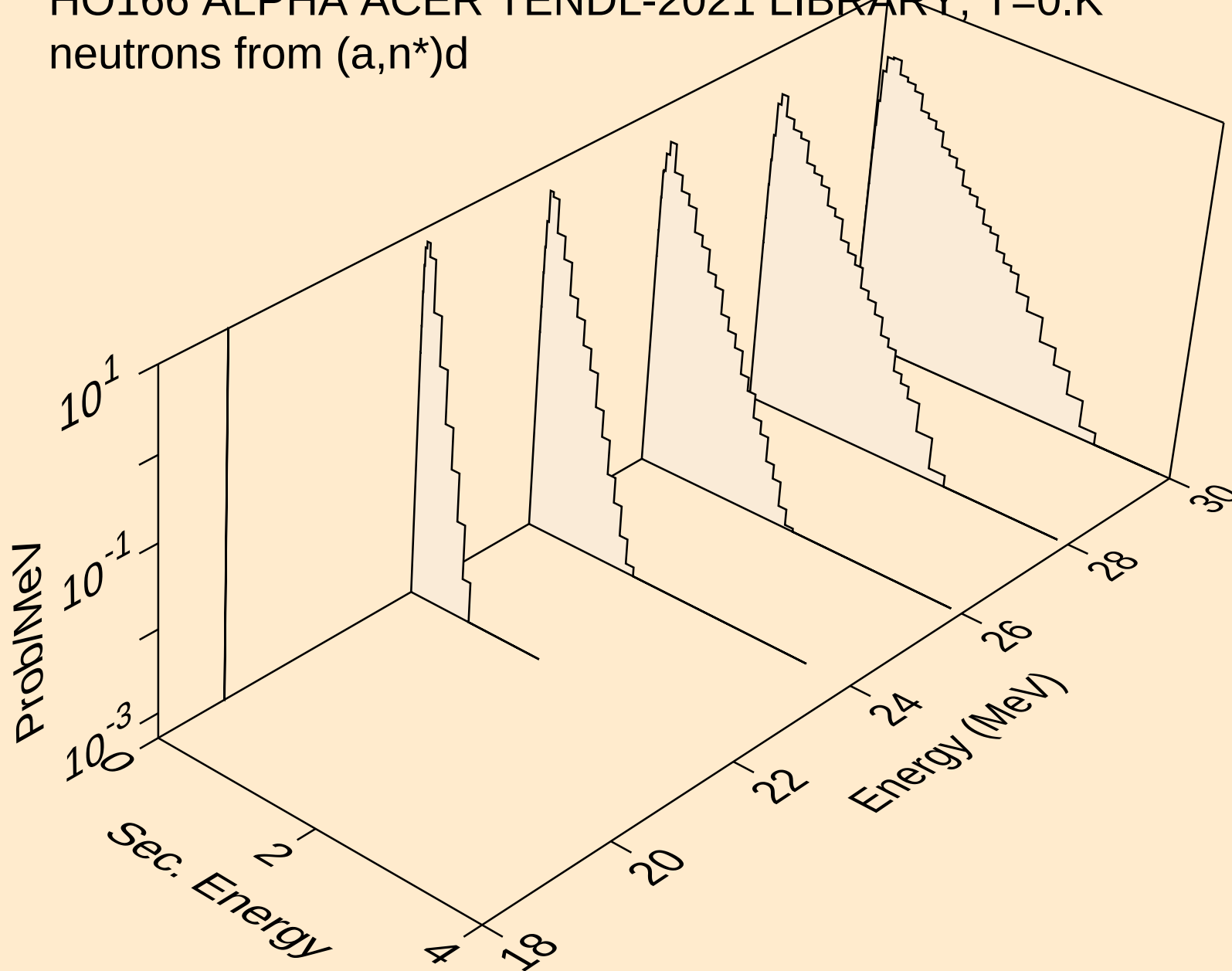
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



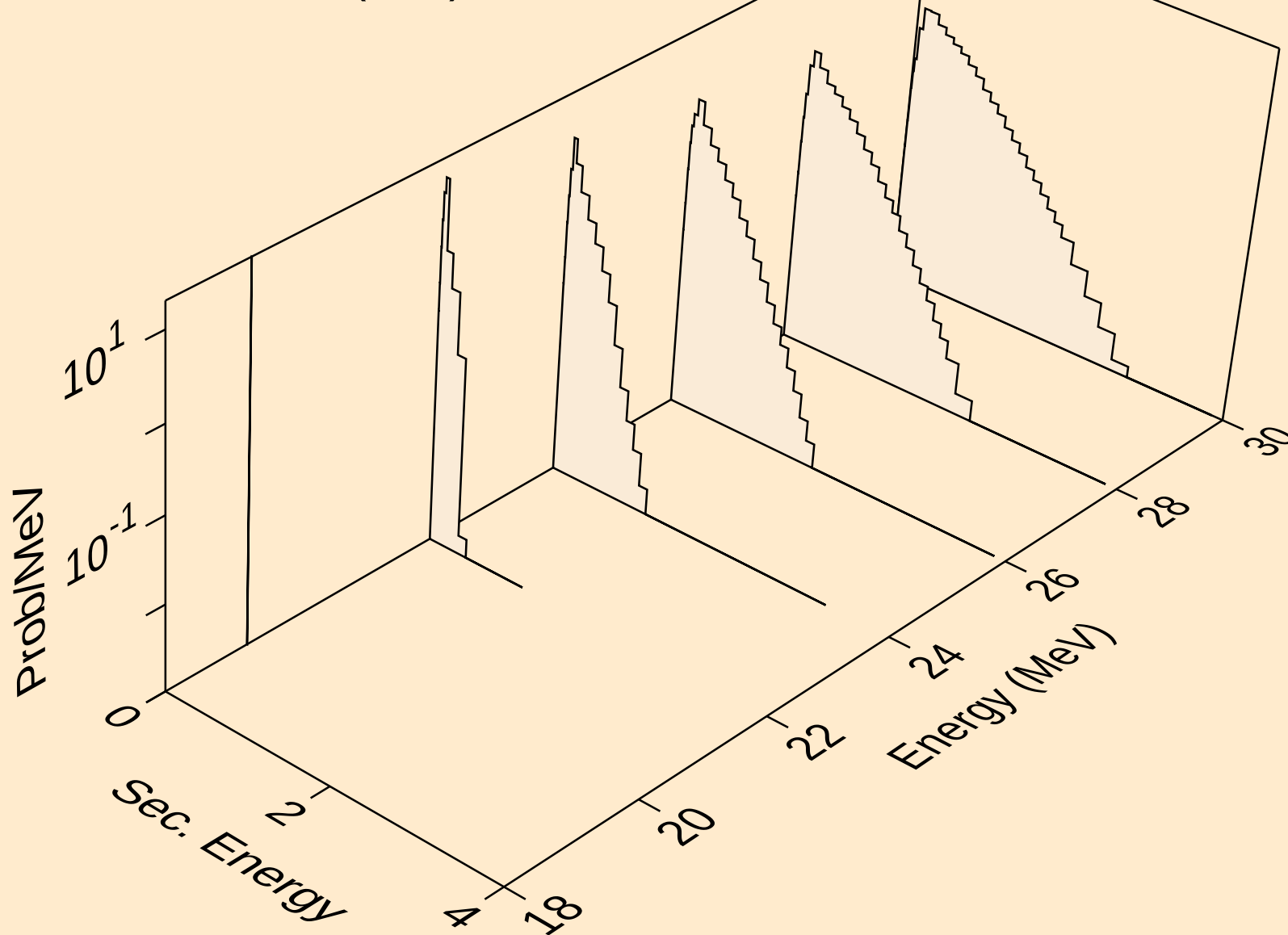
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



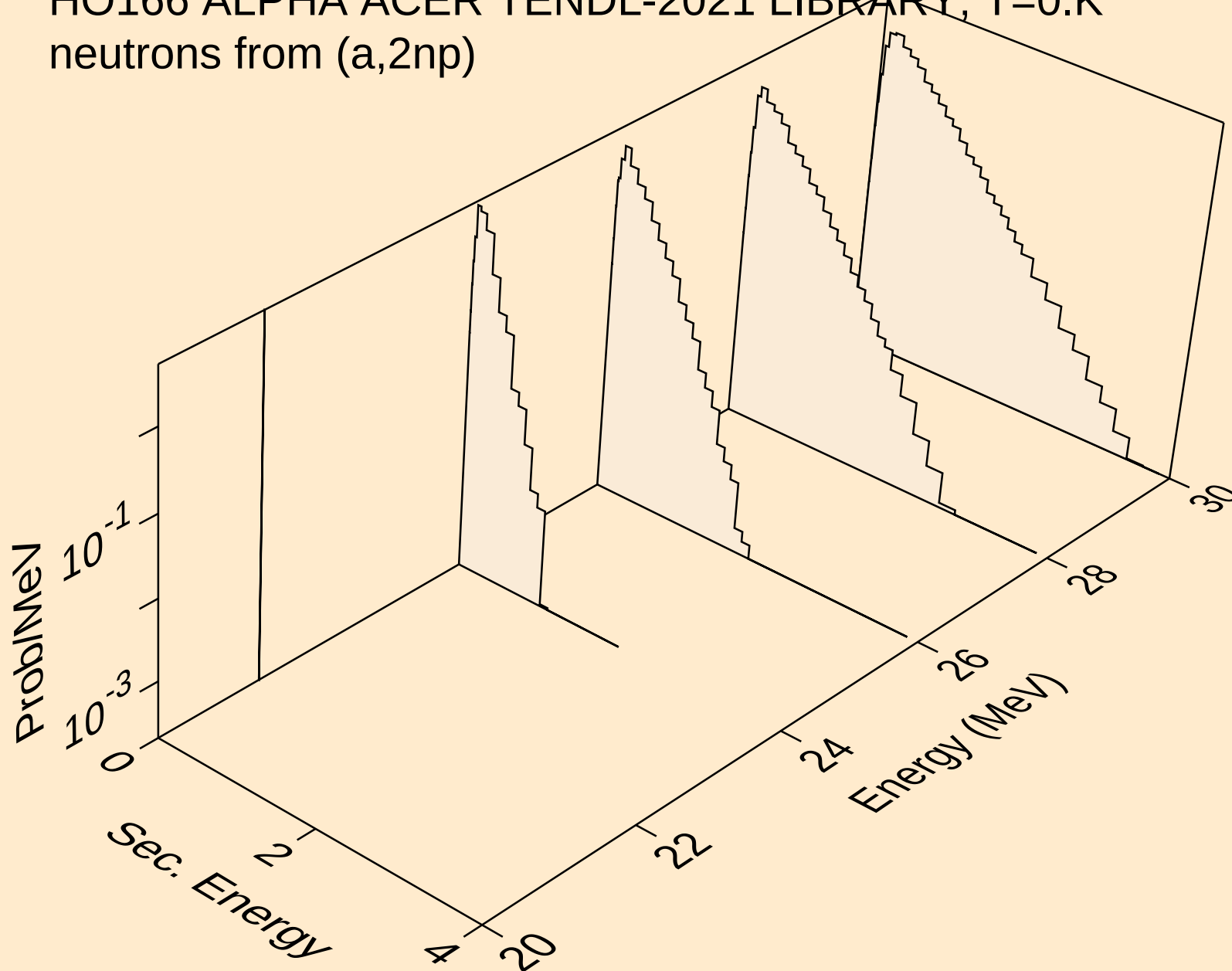
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



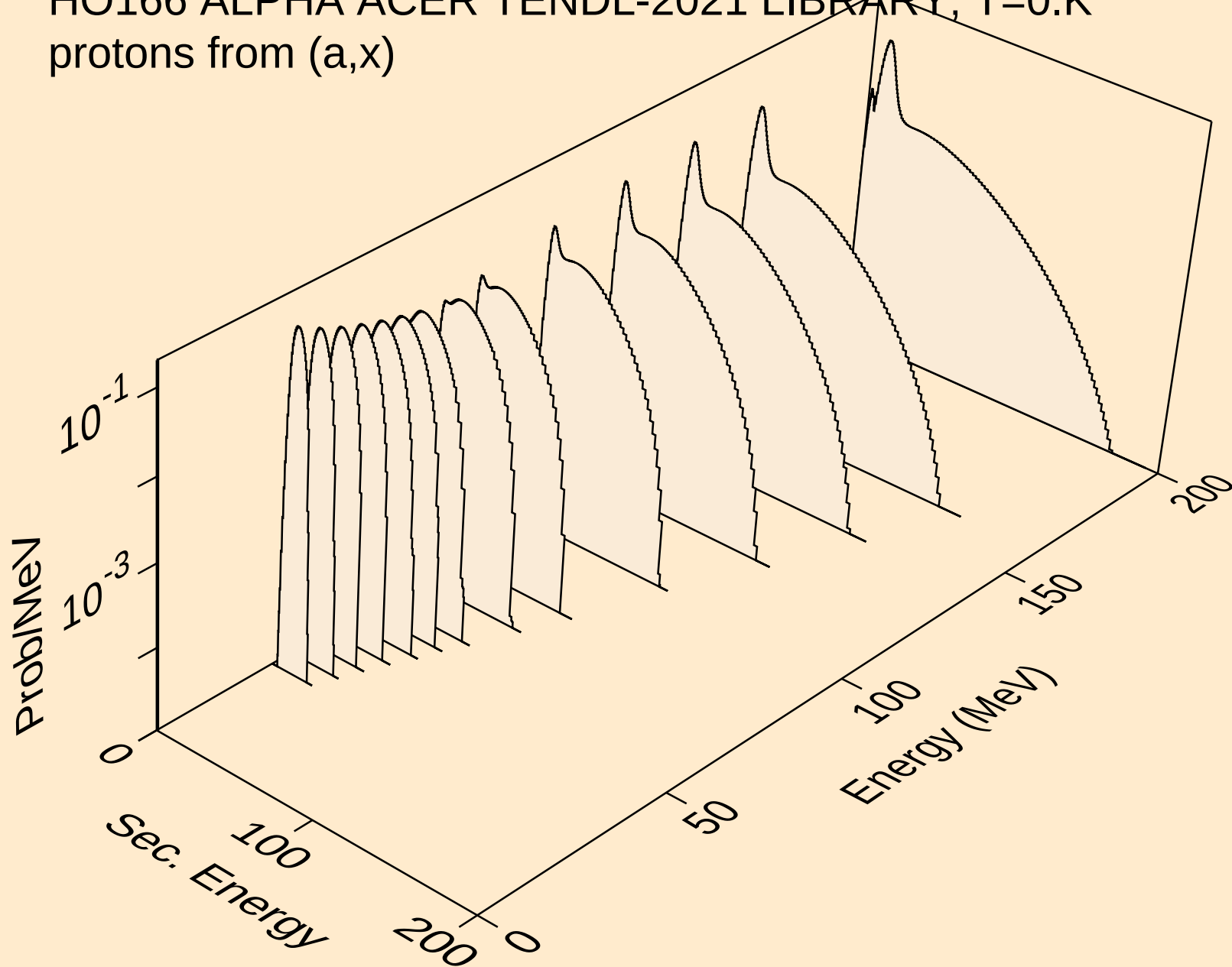
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



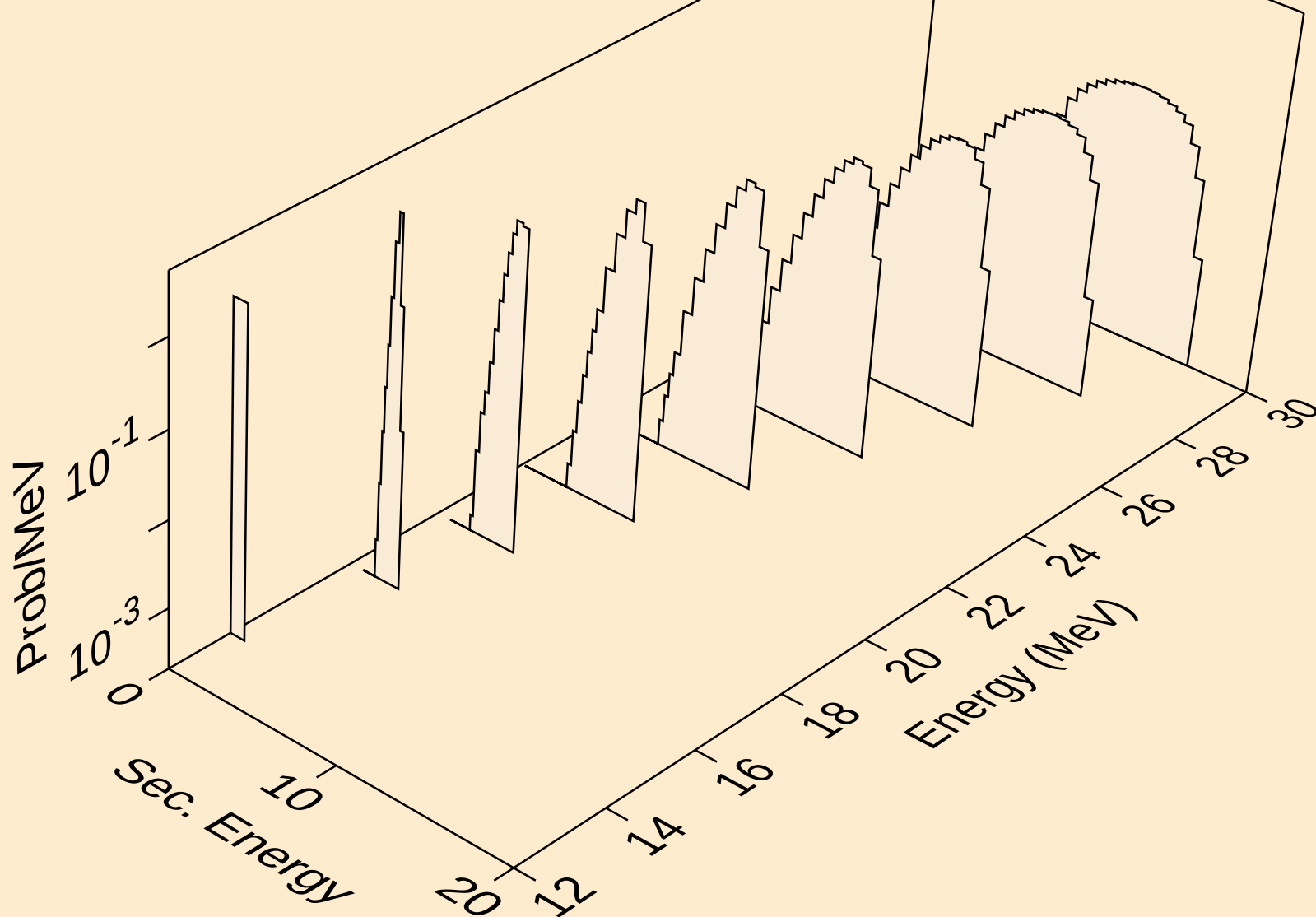
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



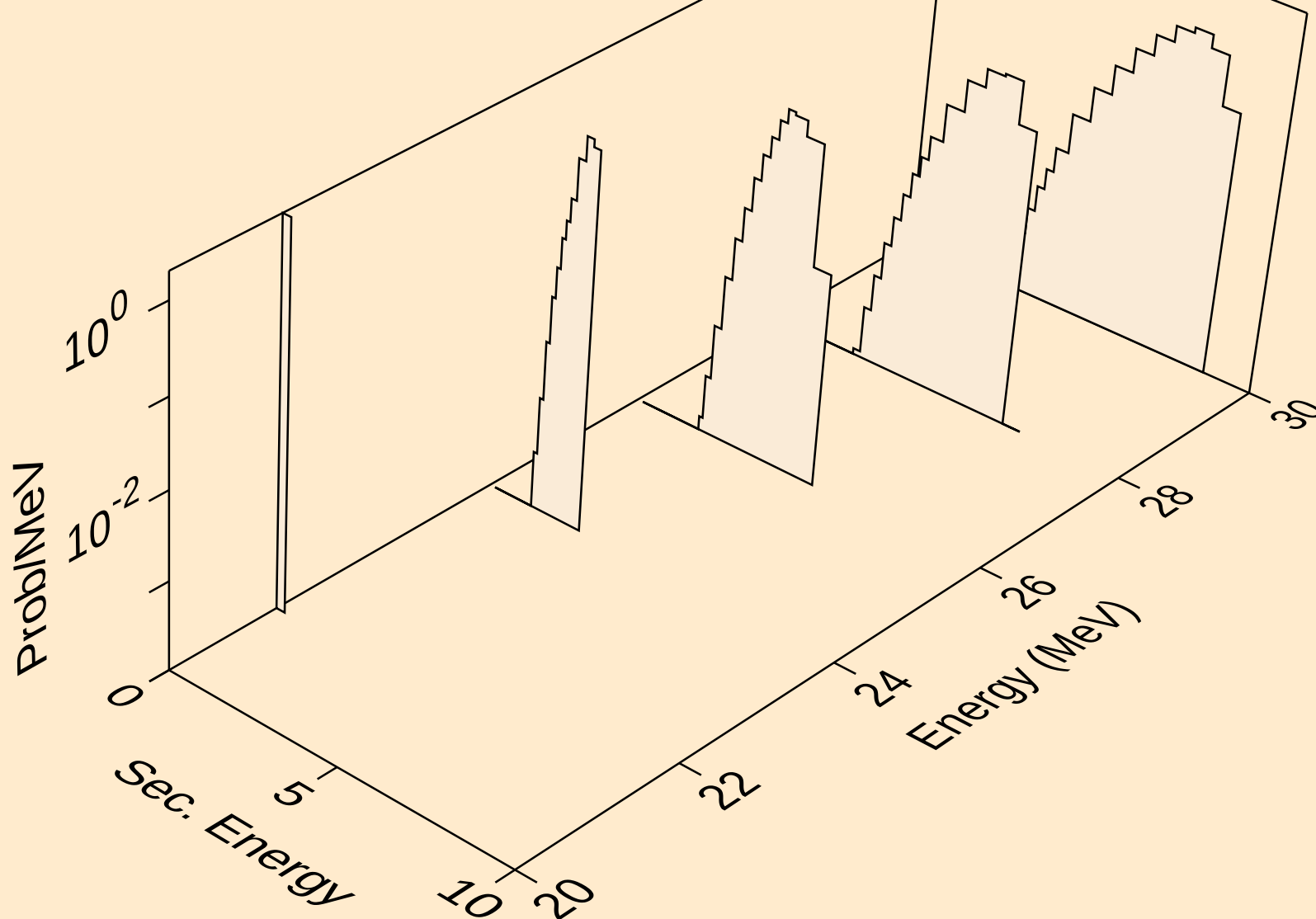
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



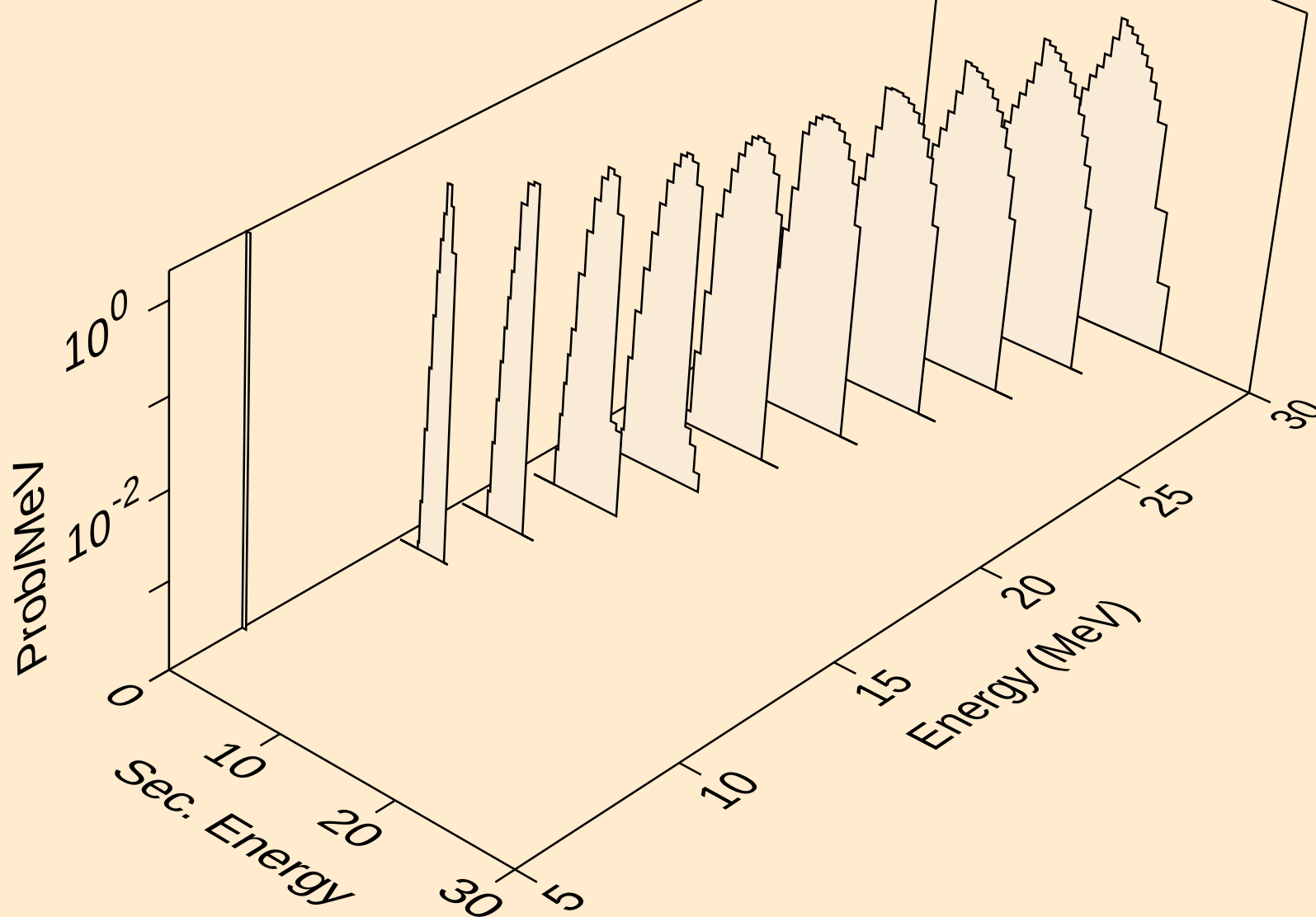
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



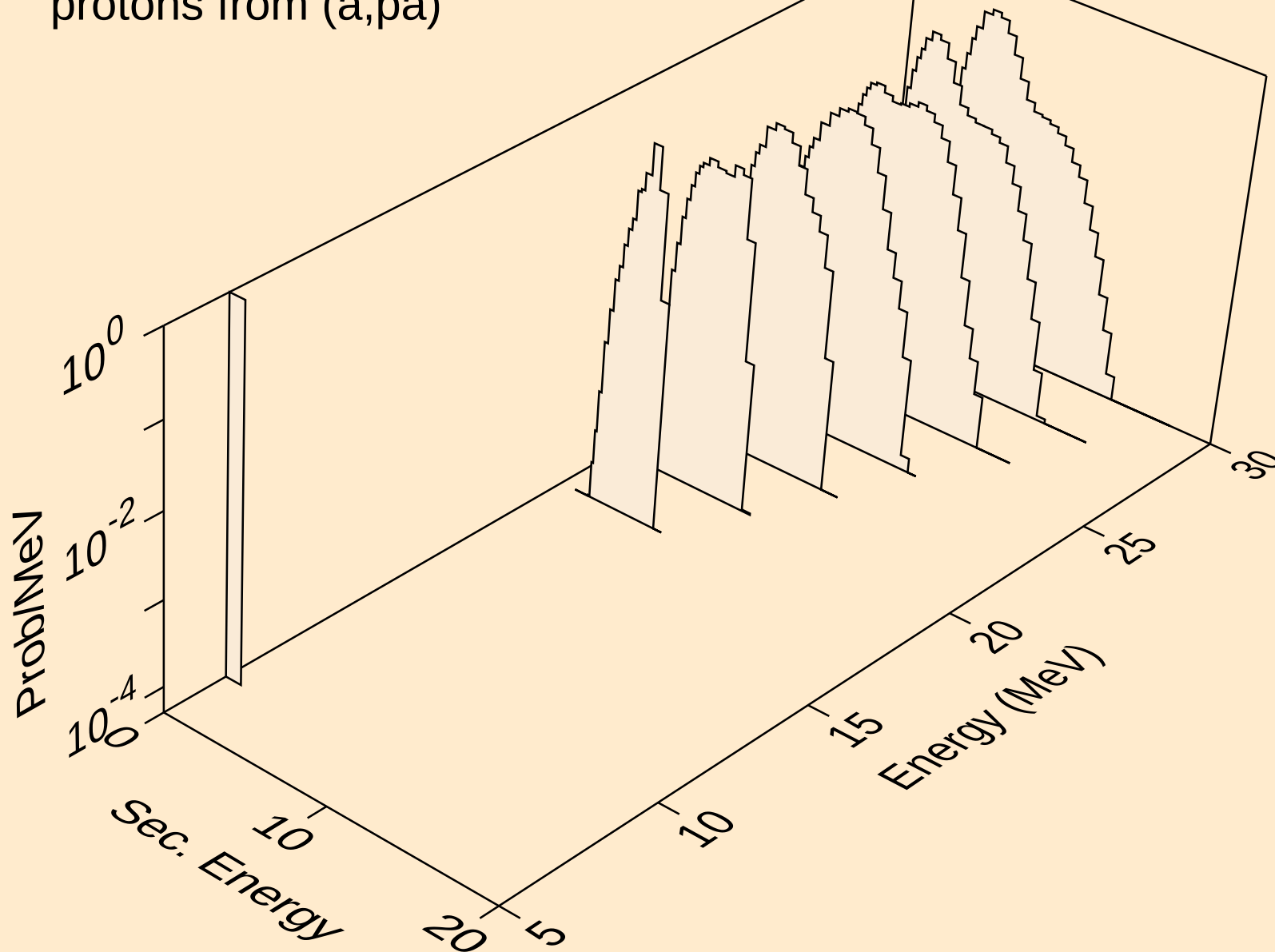
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



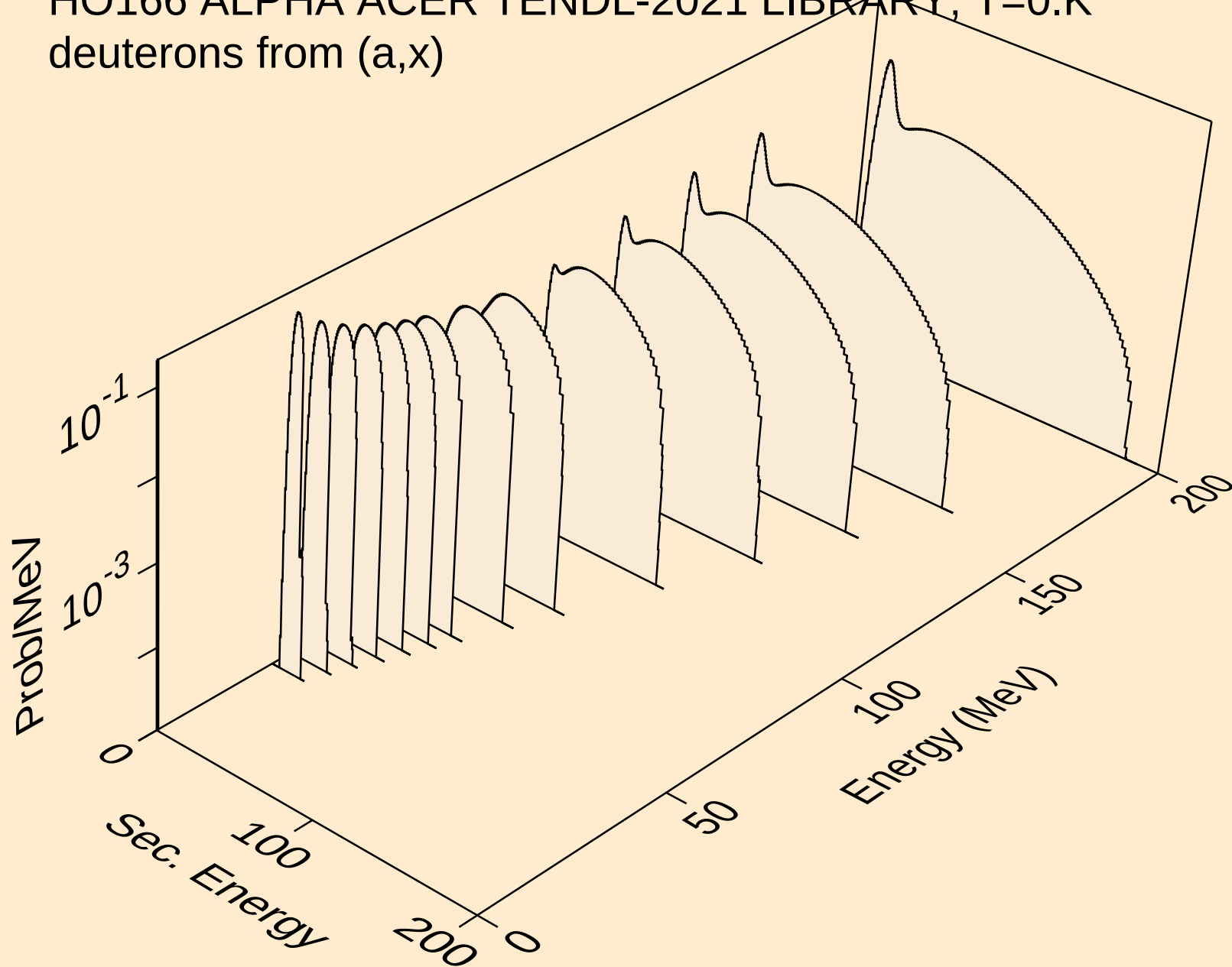
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



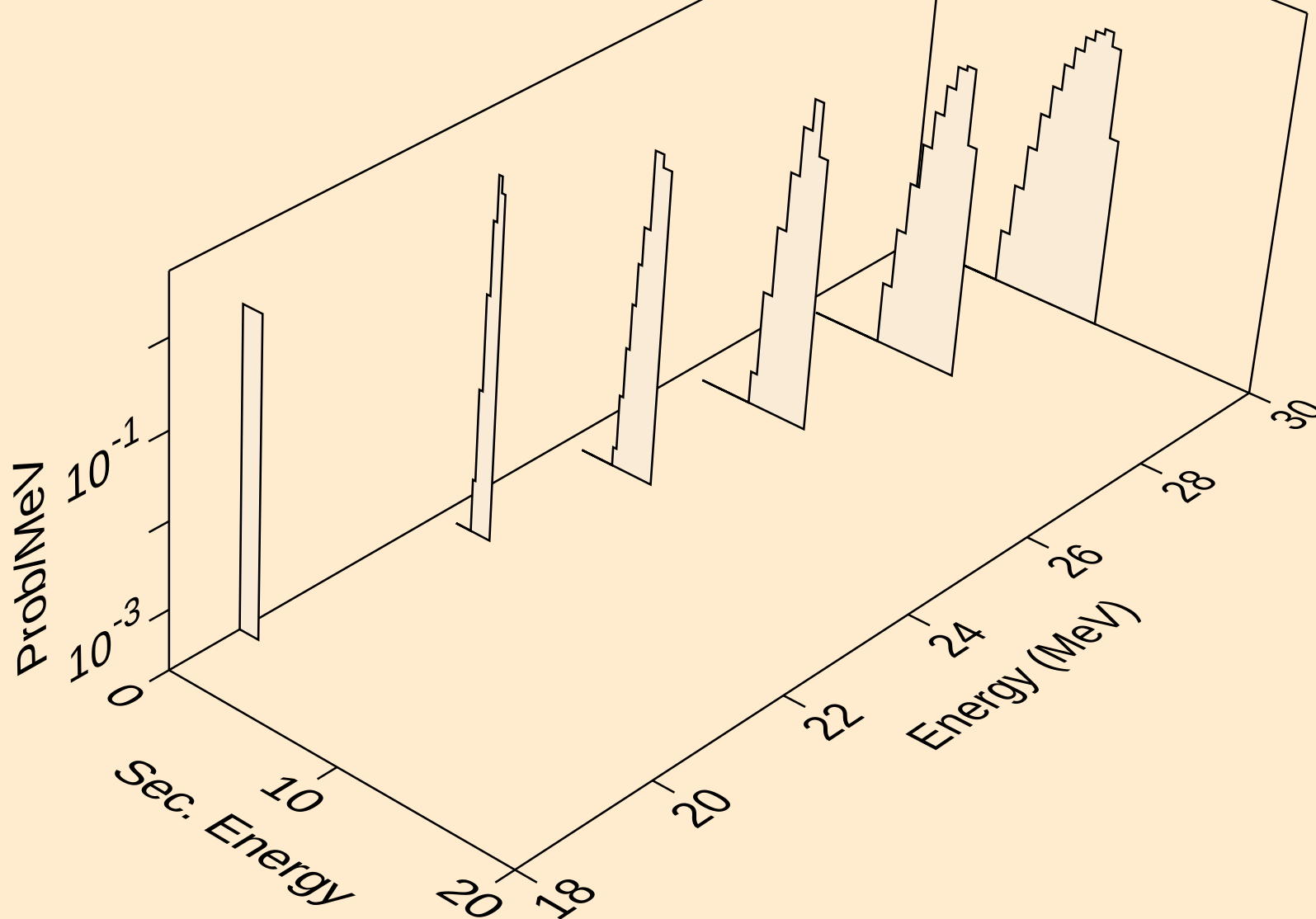
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



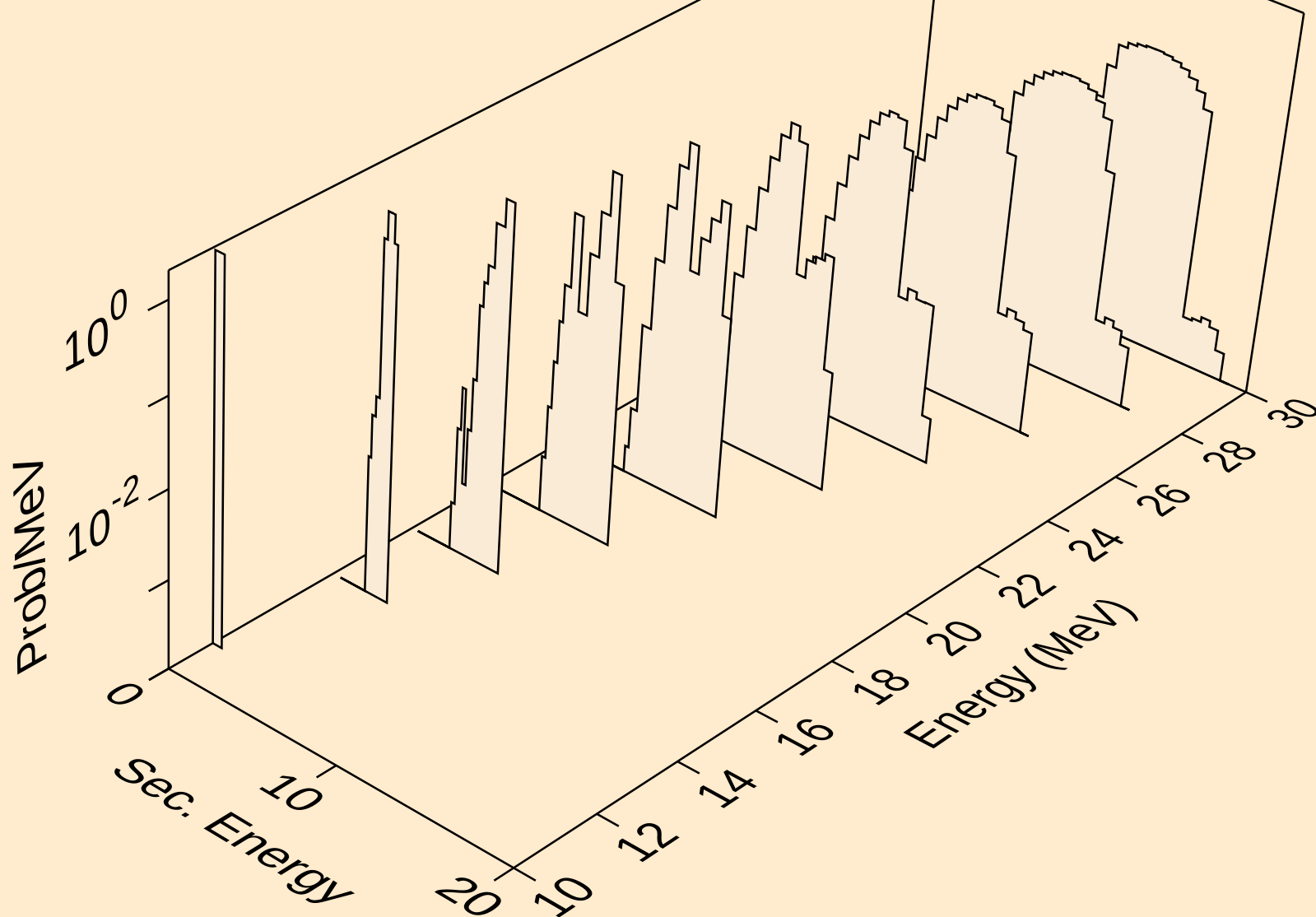
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



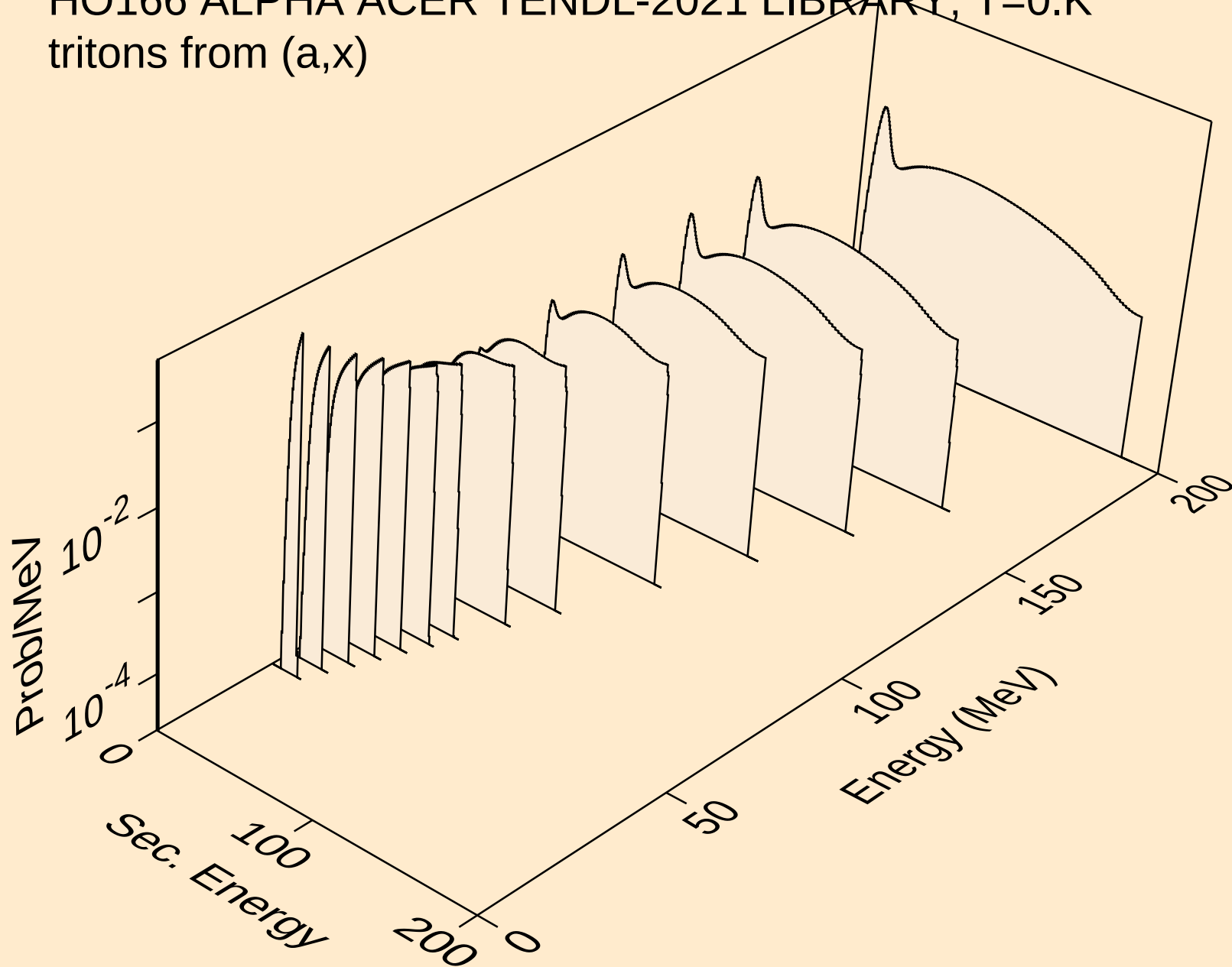
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



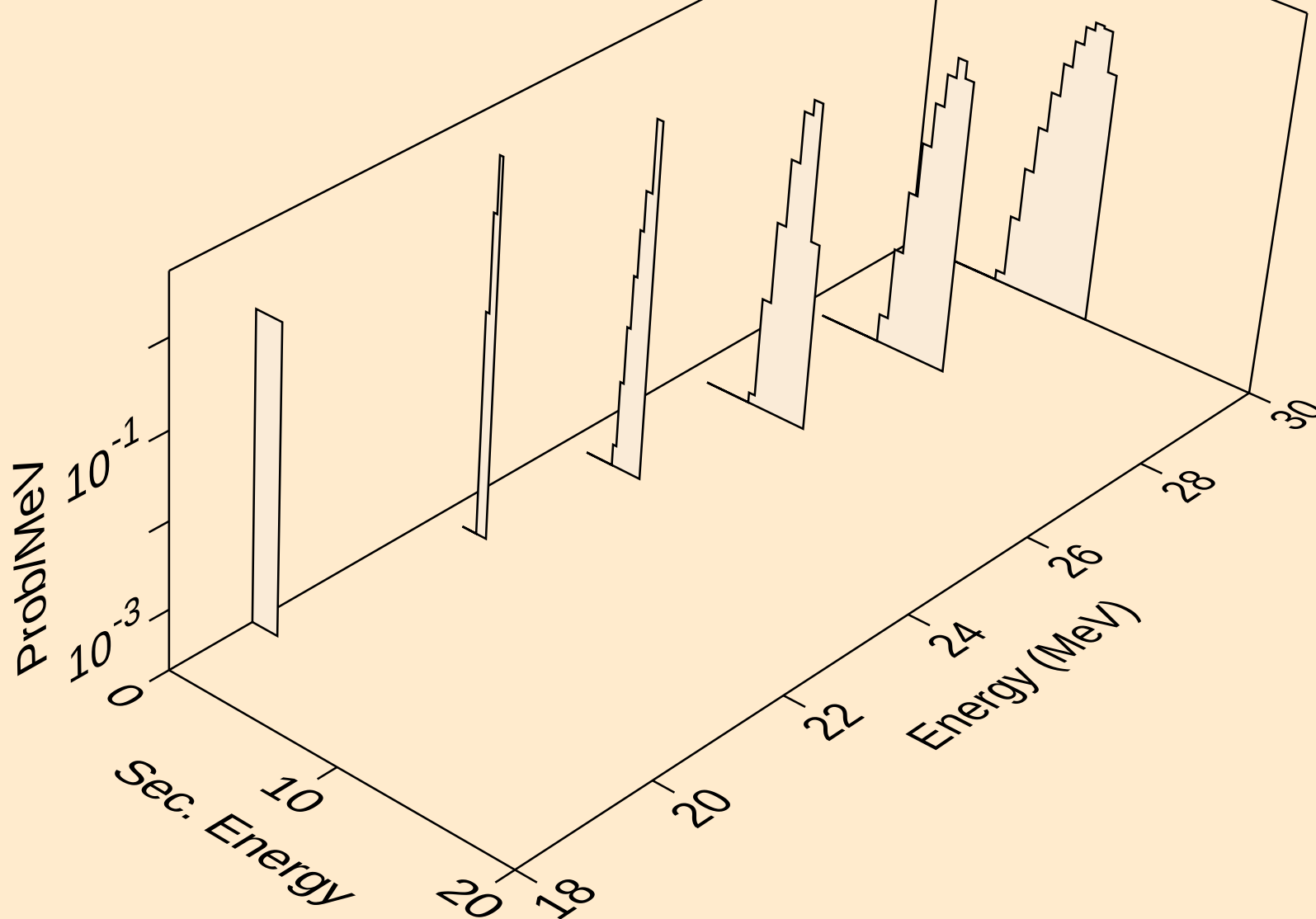
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



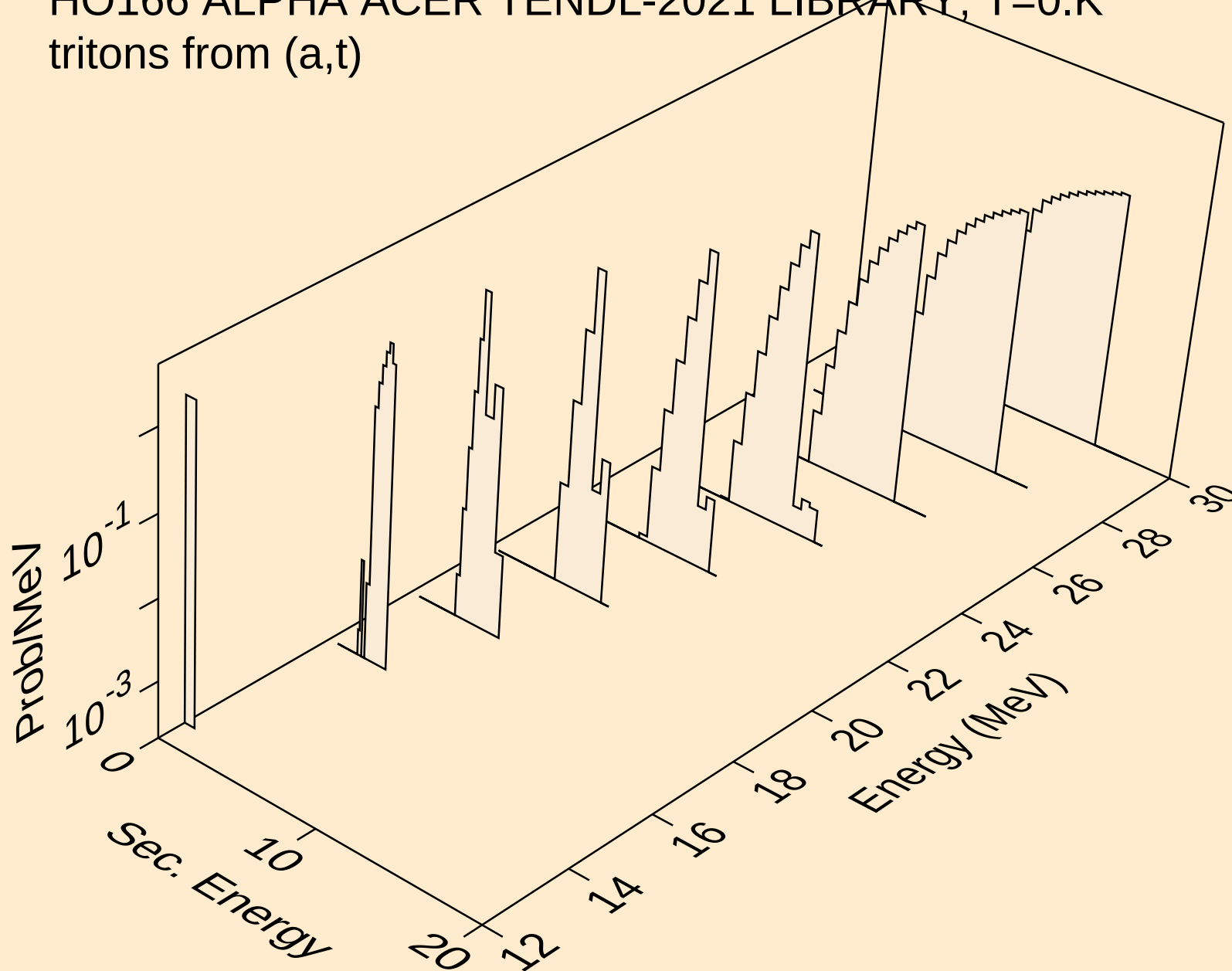
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



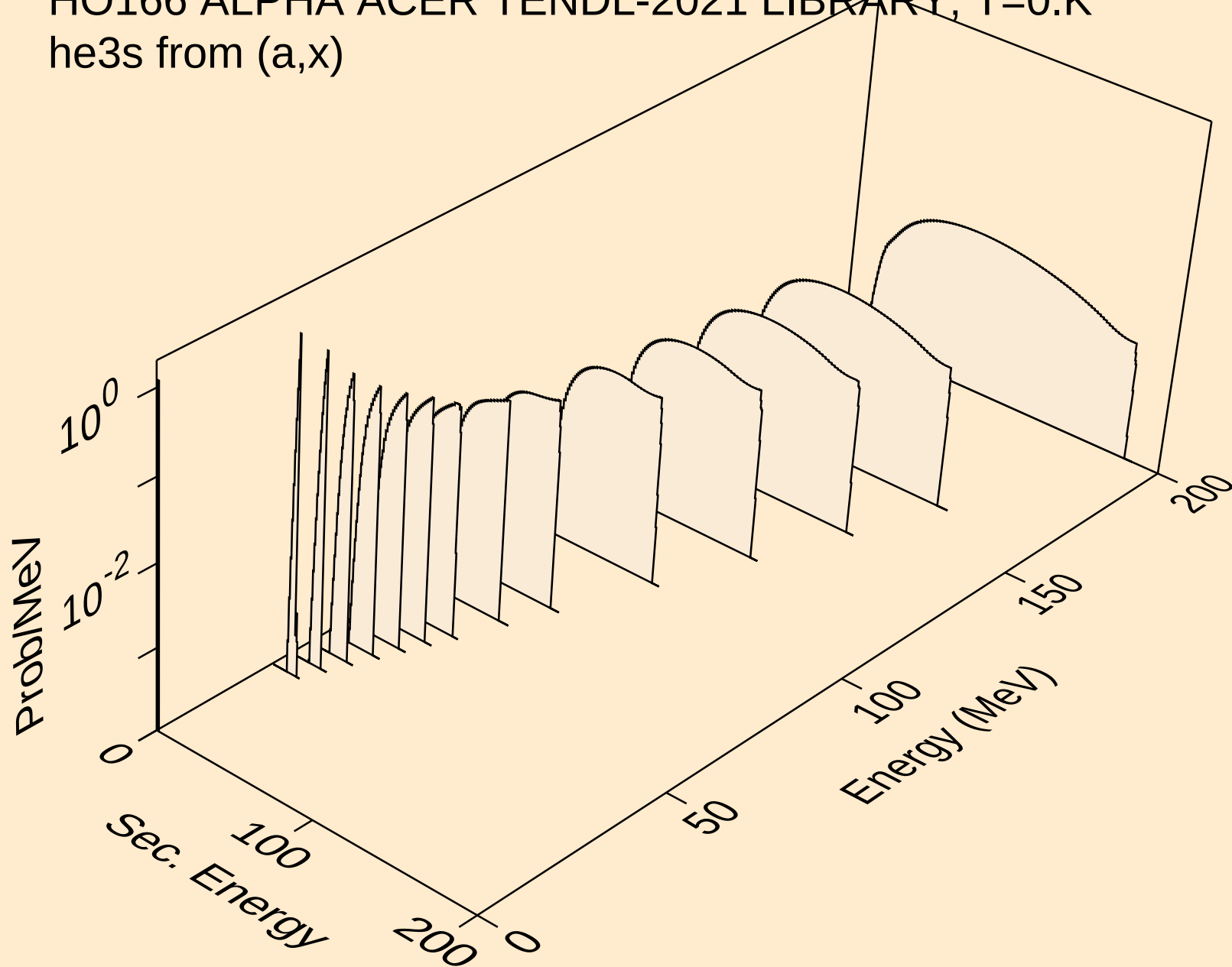
HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



HO166 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

