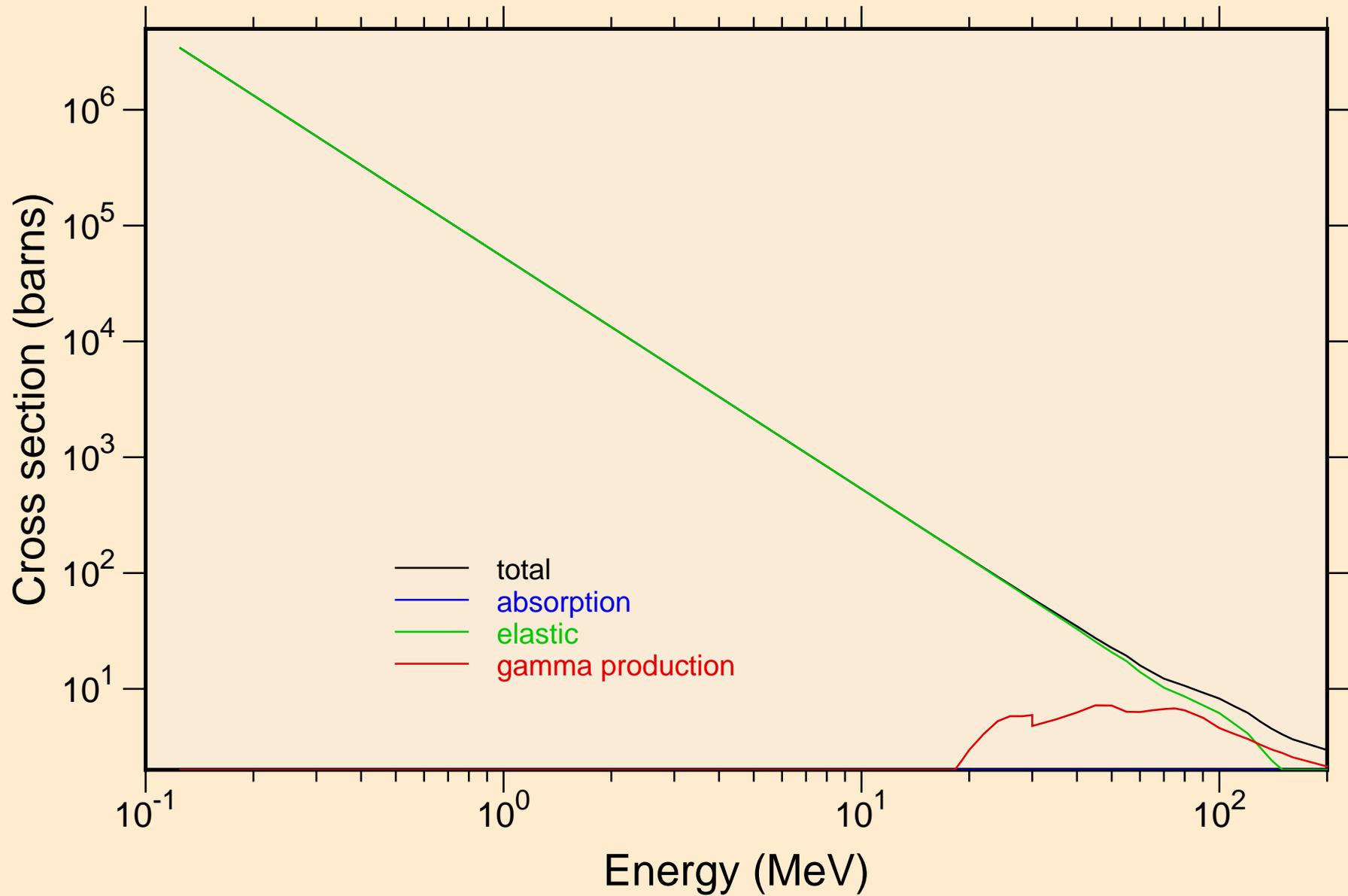
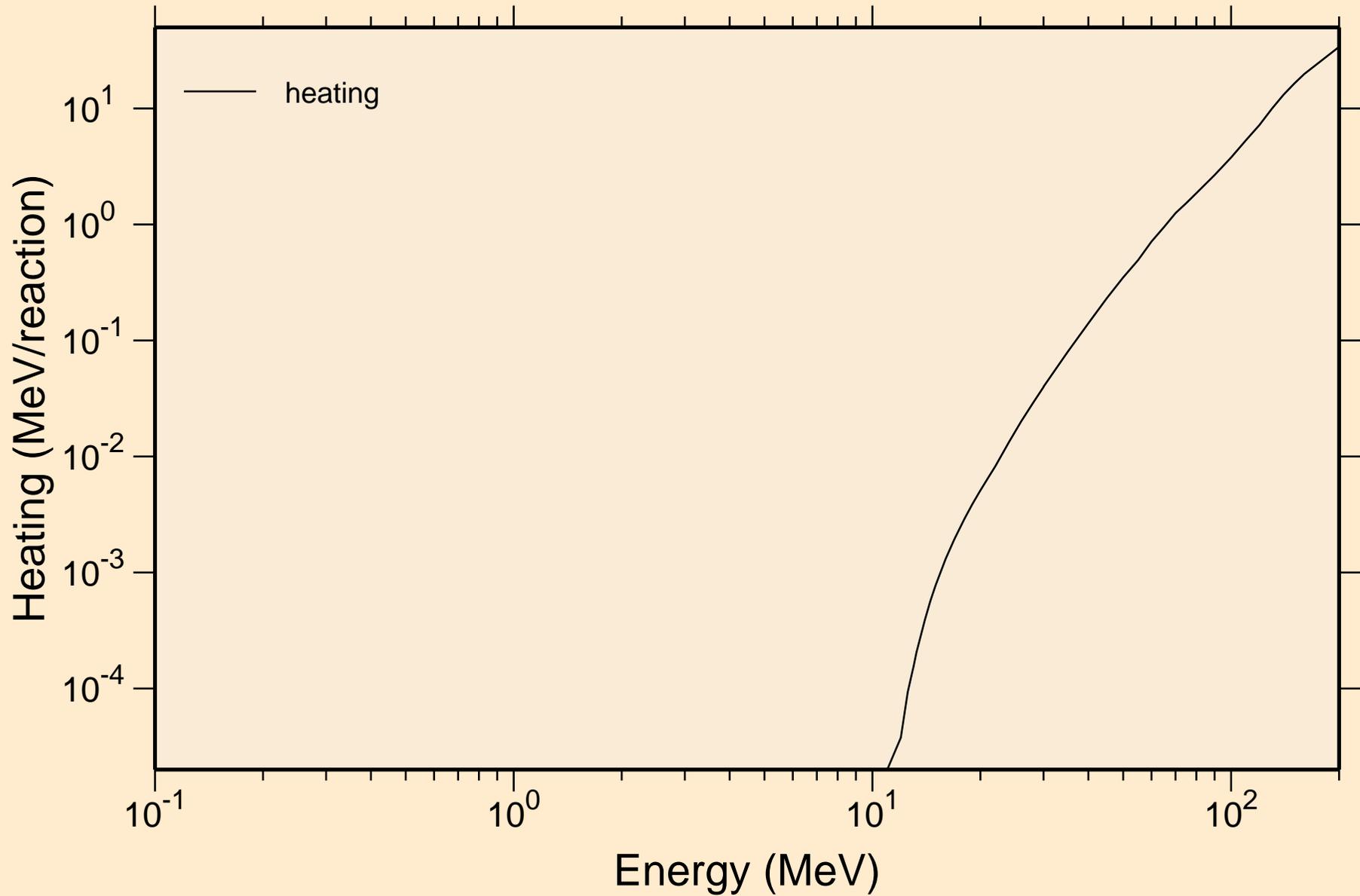


RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

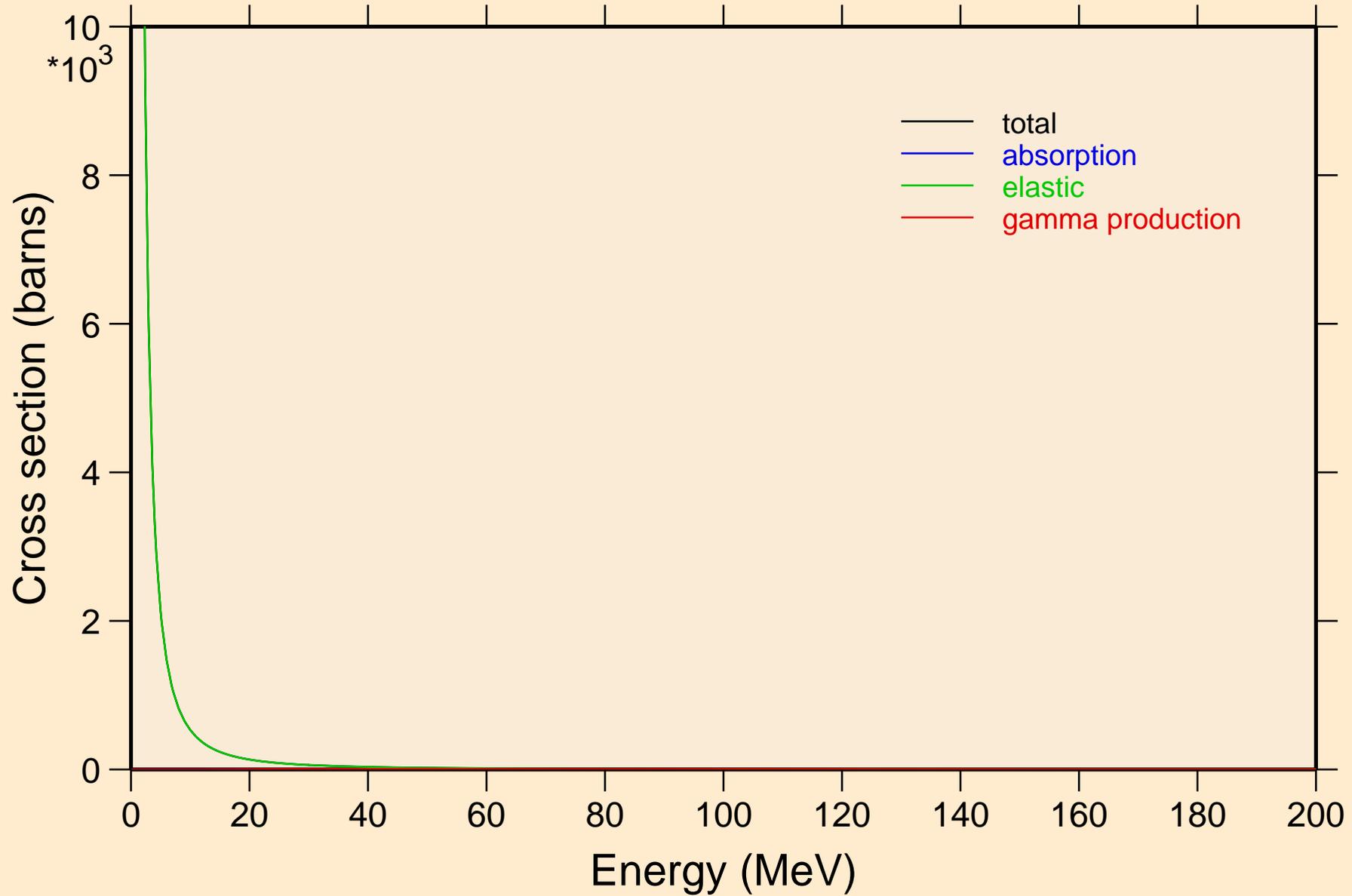


RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating

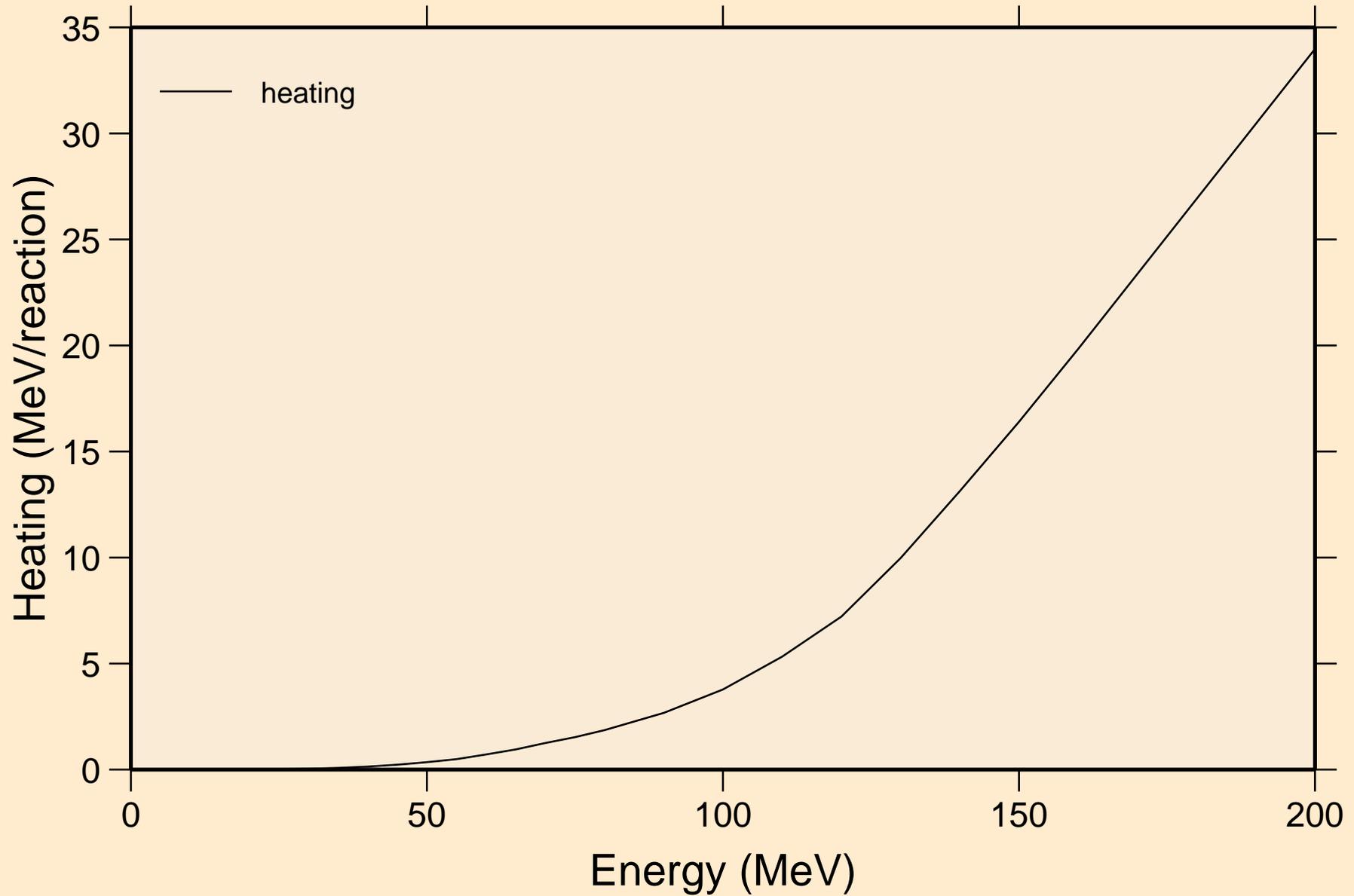


RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

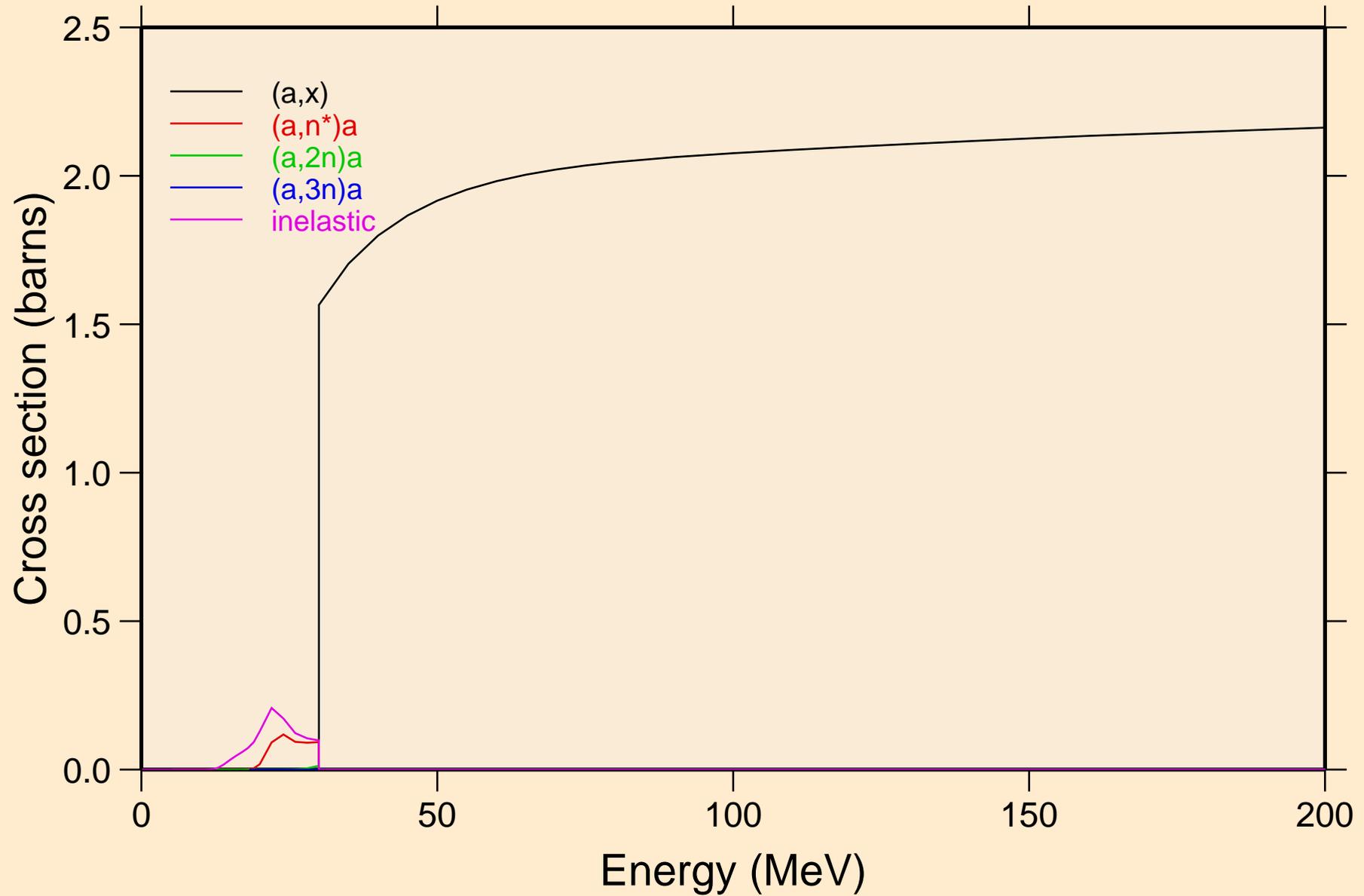


RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

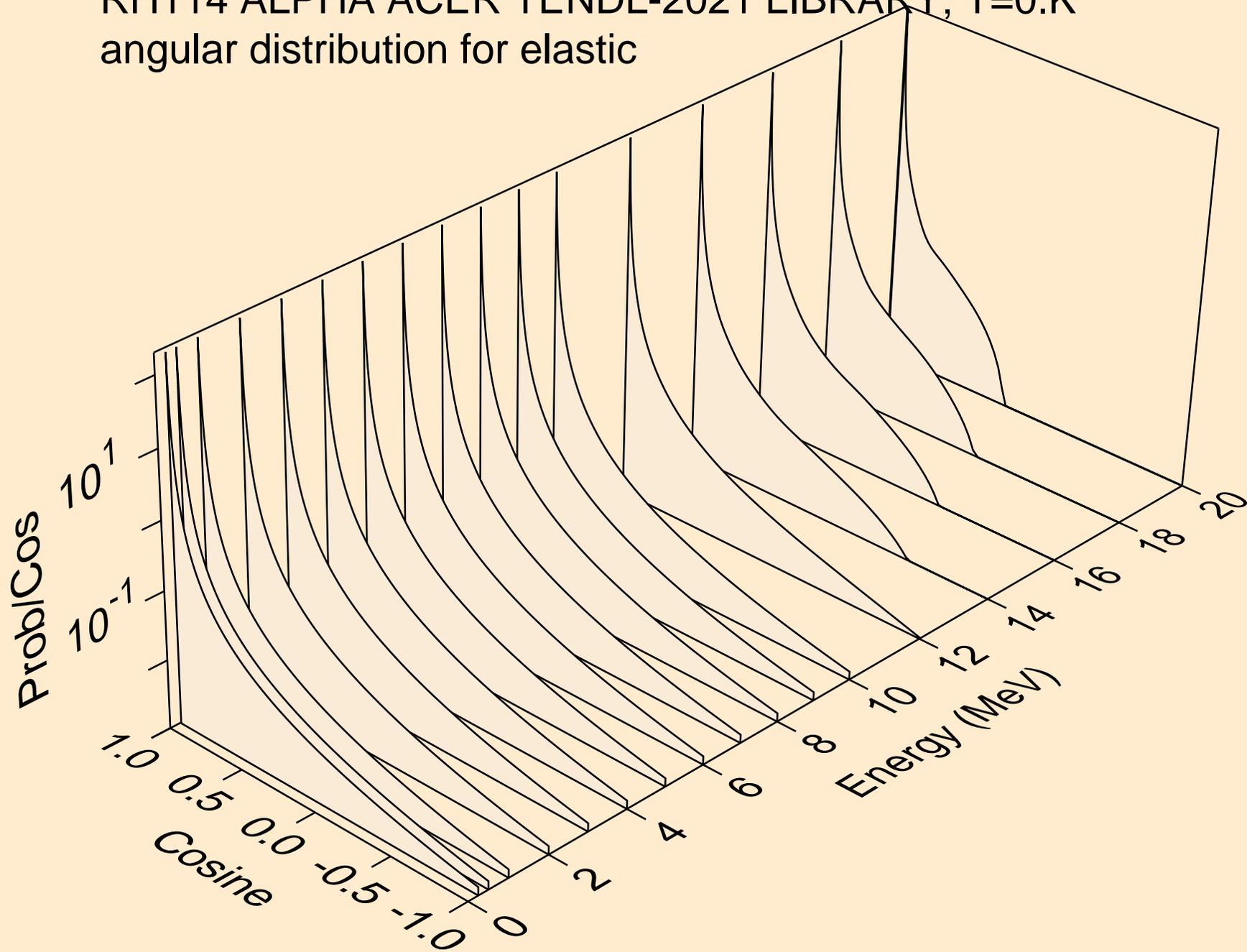
Heating



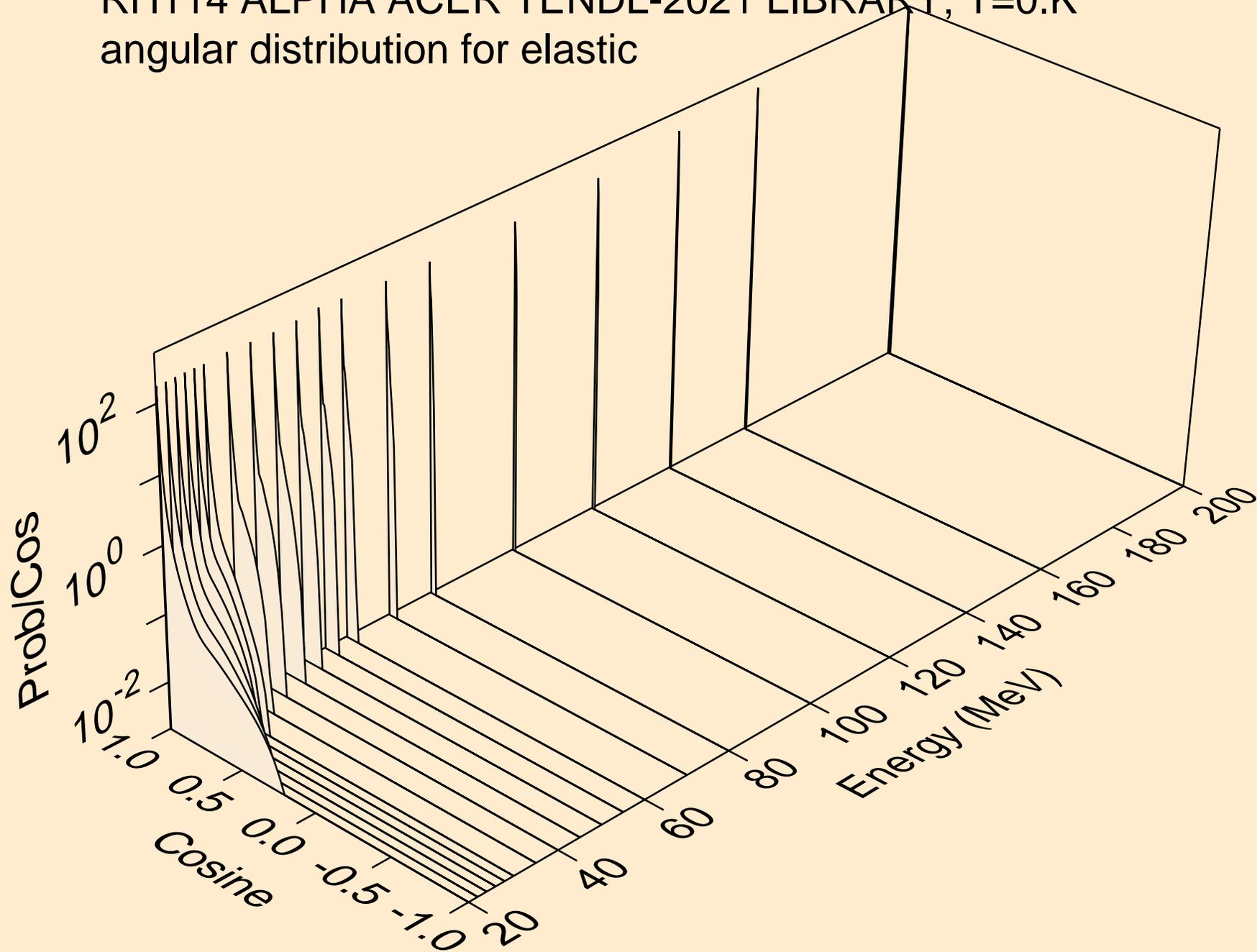
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



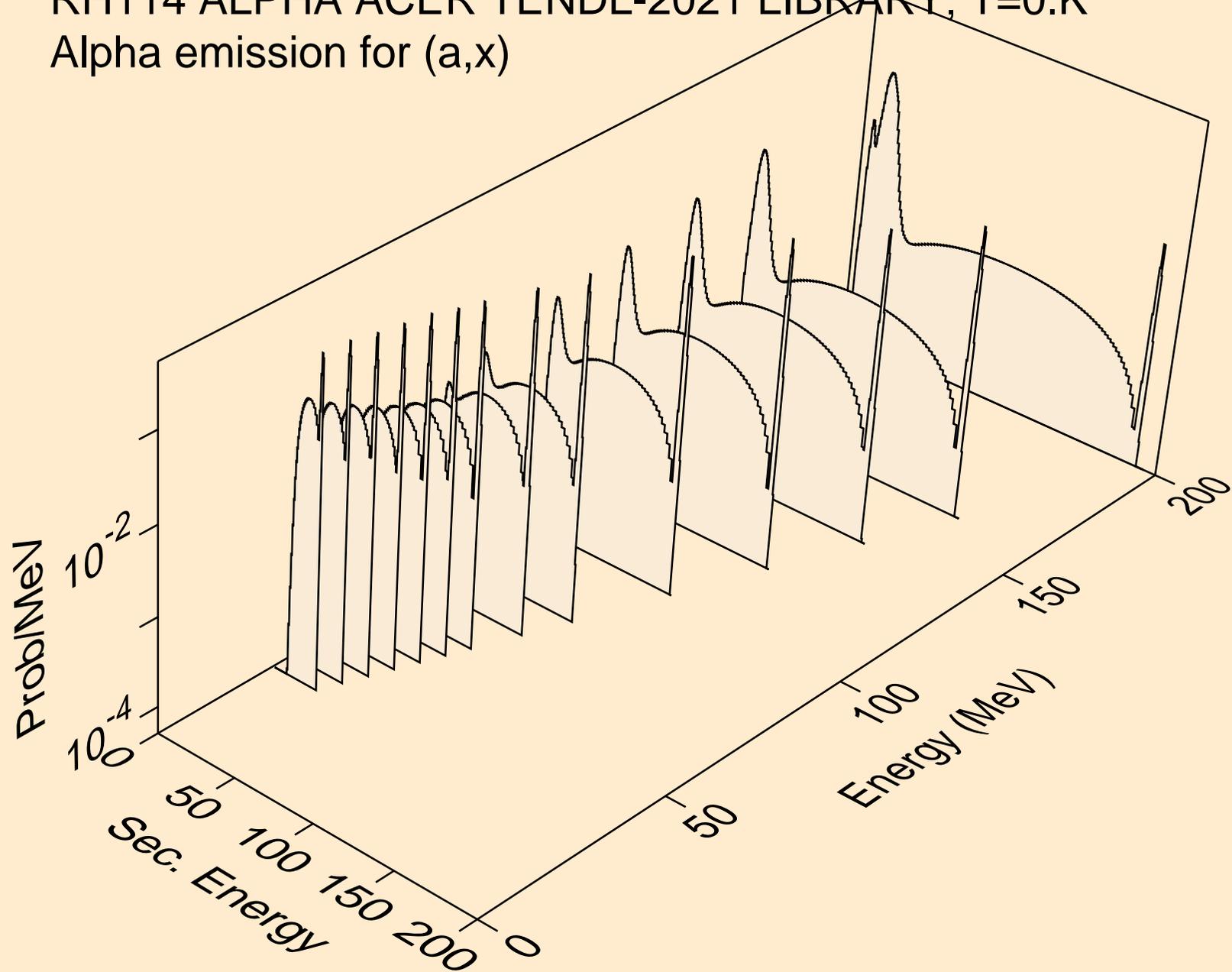
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



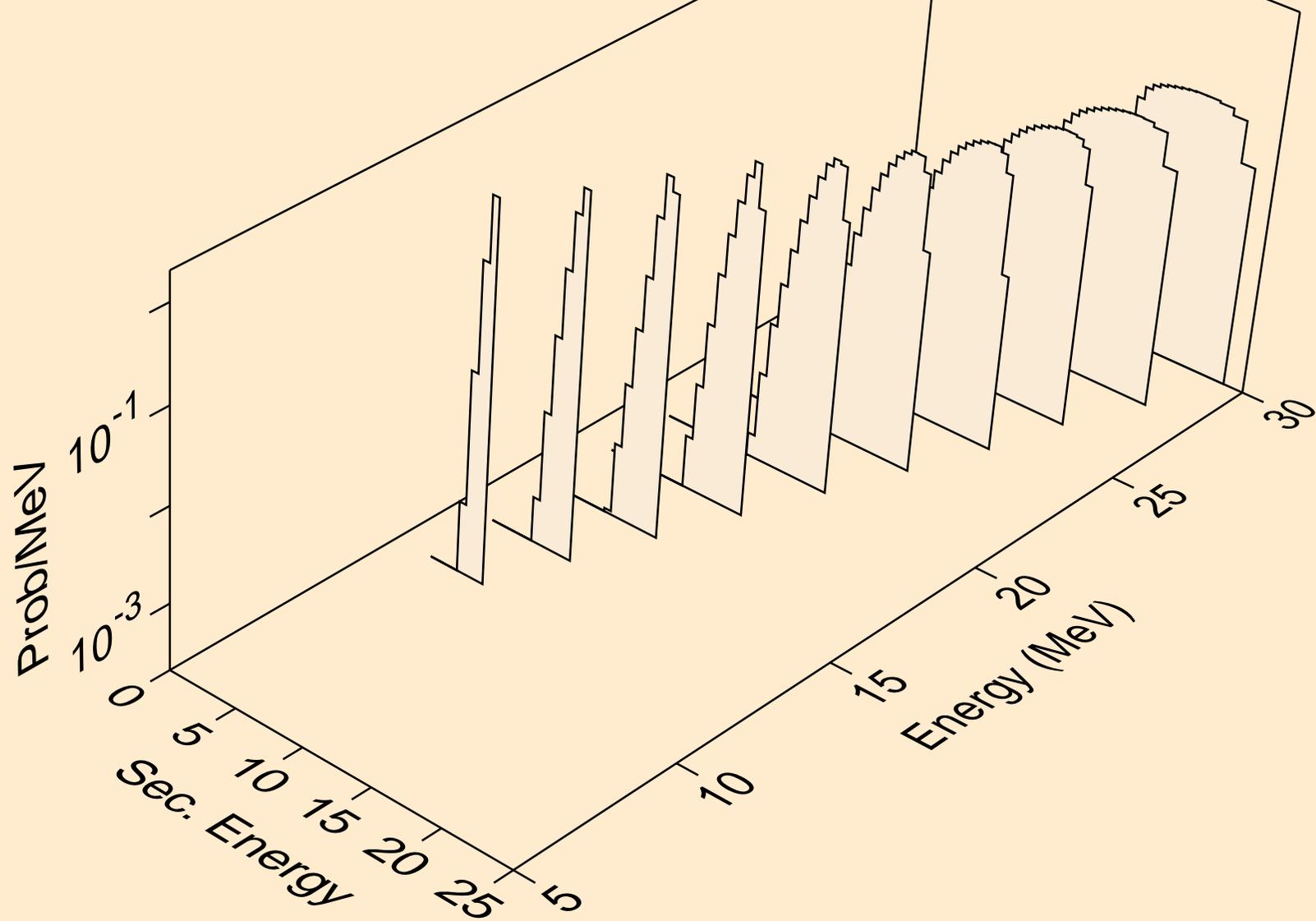
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



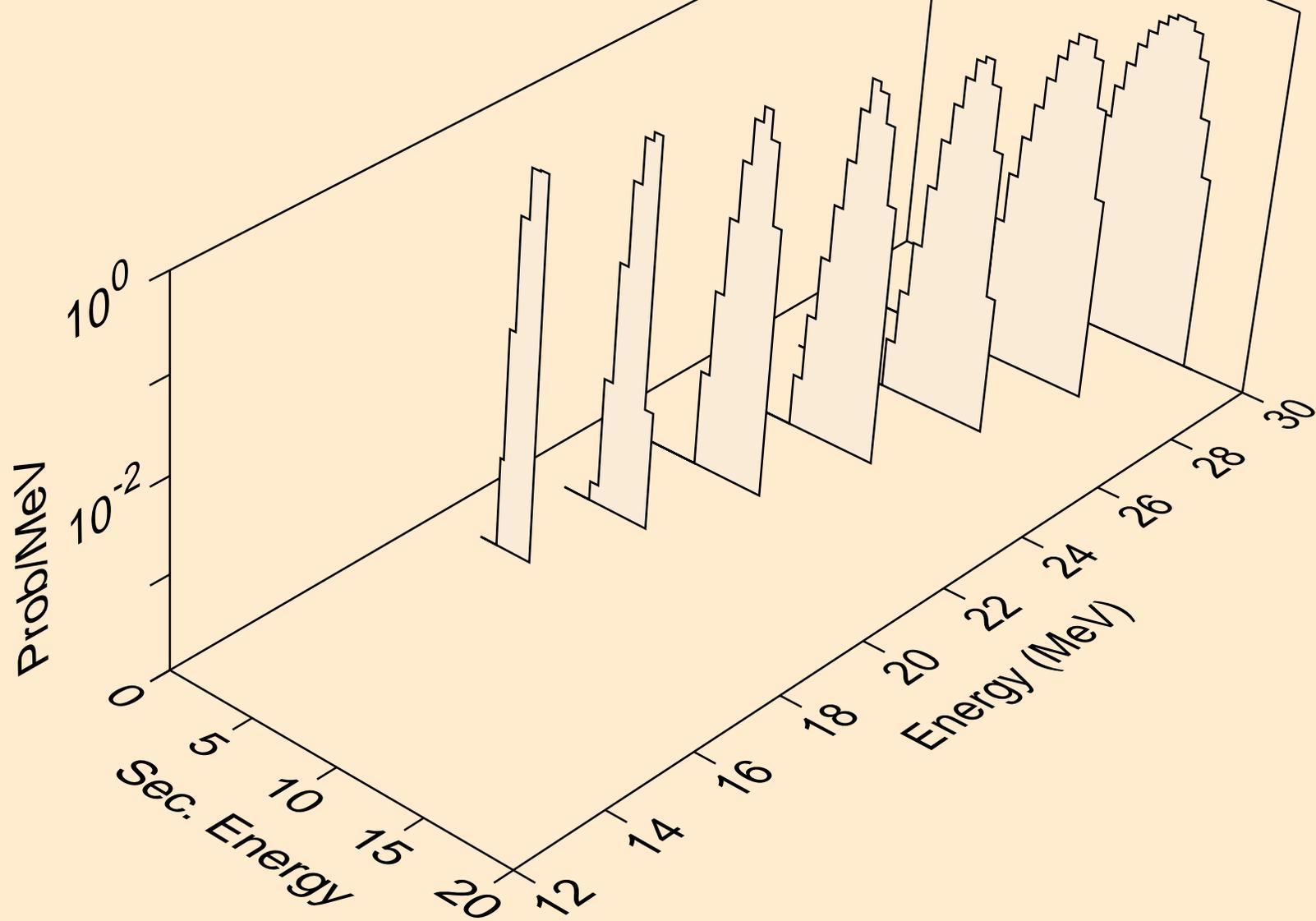
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



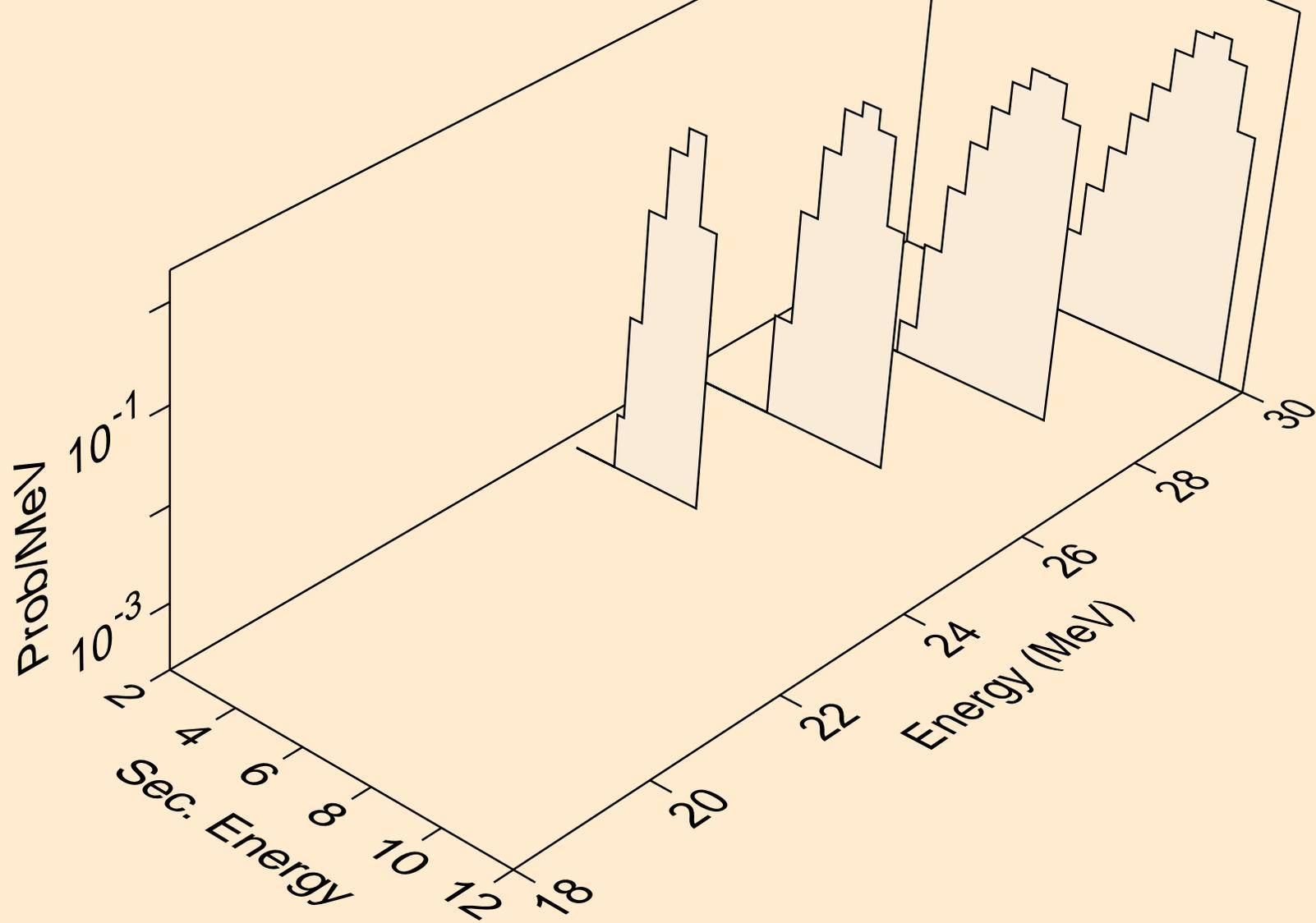
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



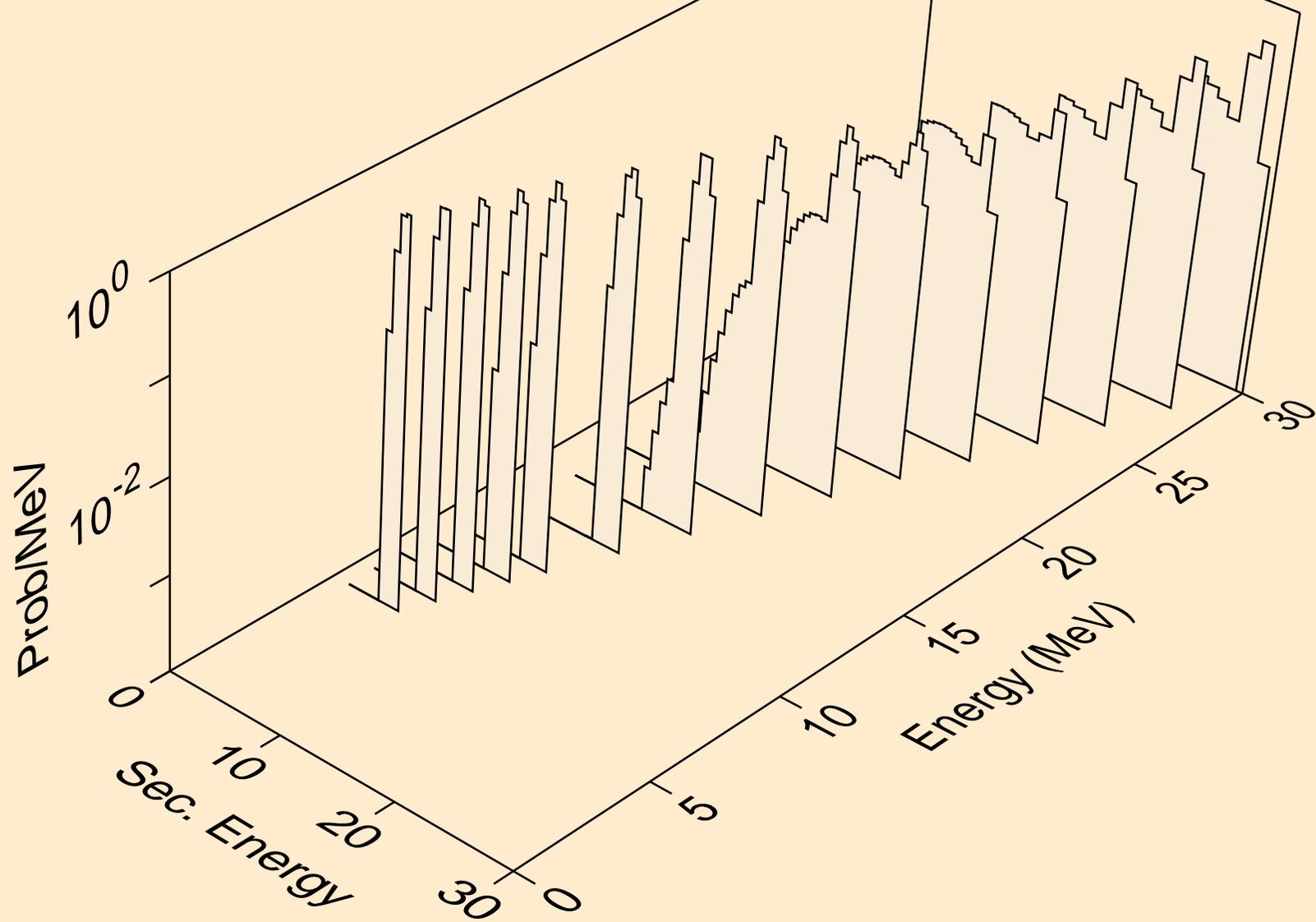
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



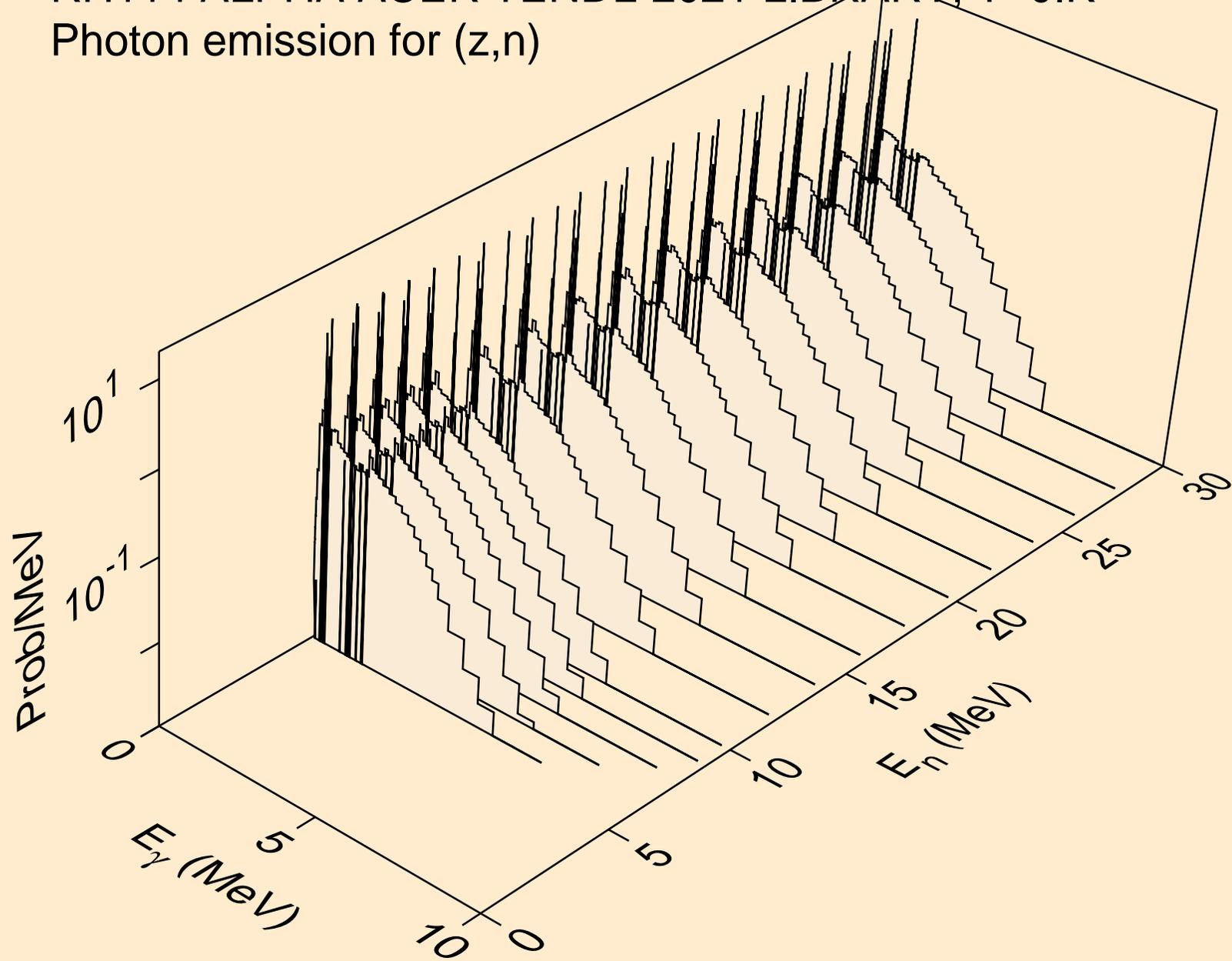
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,3n)a



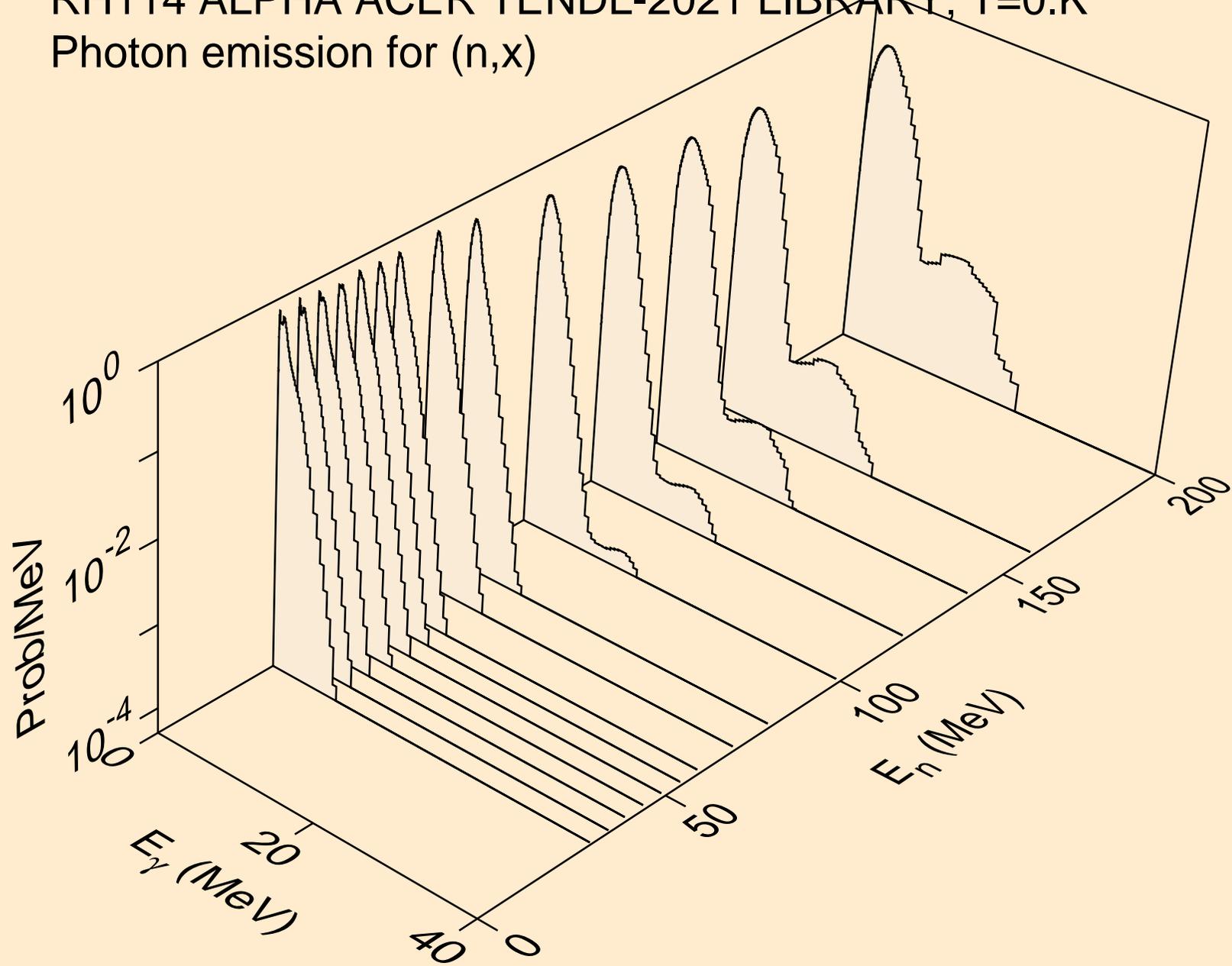
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



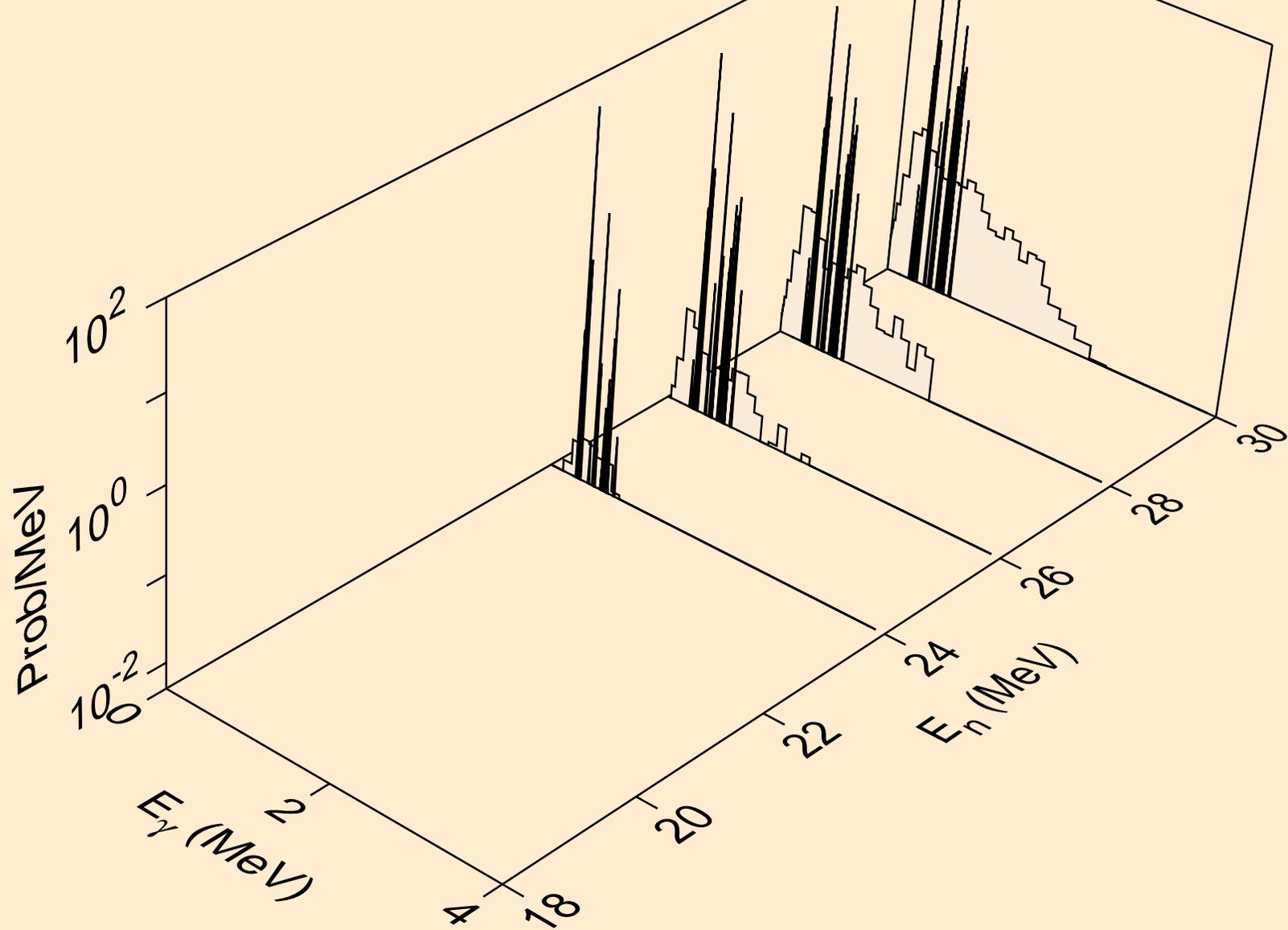
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



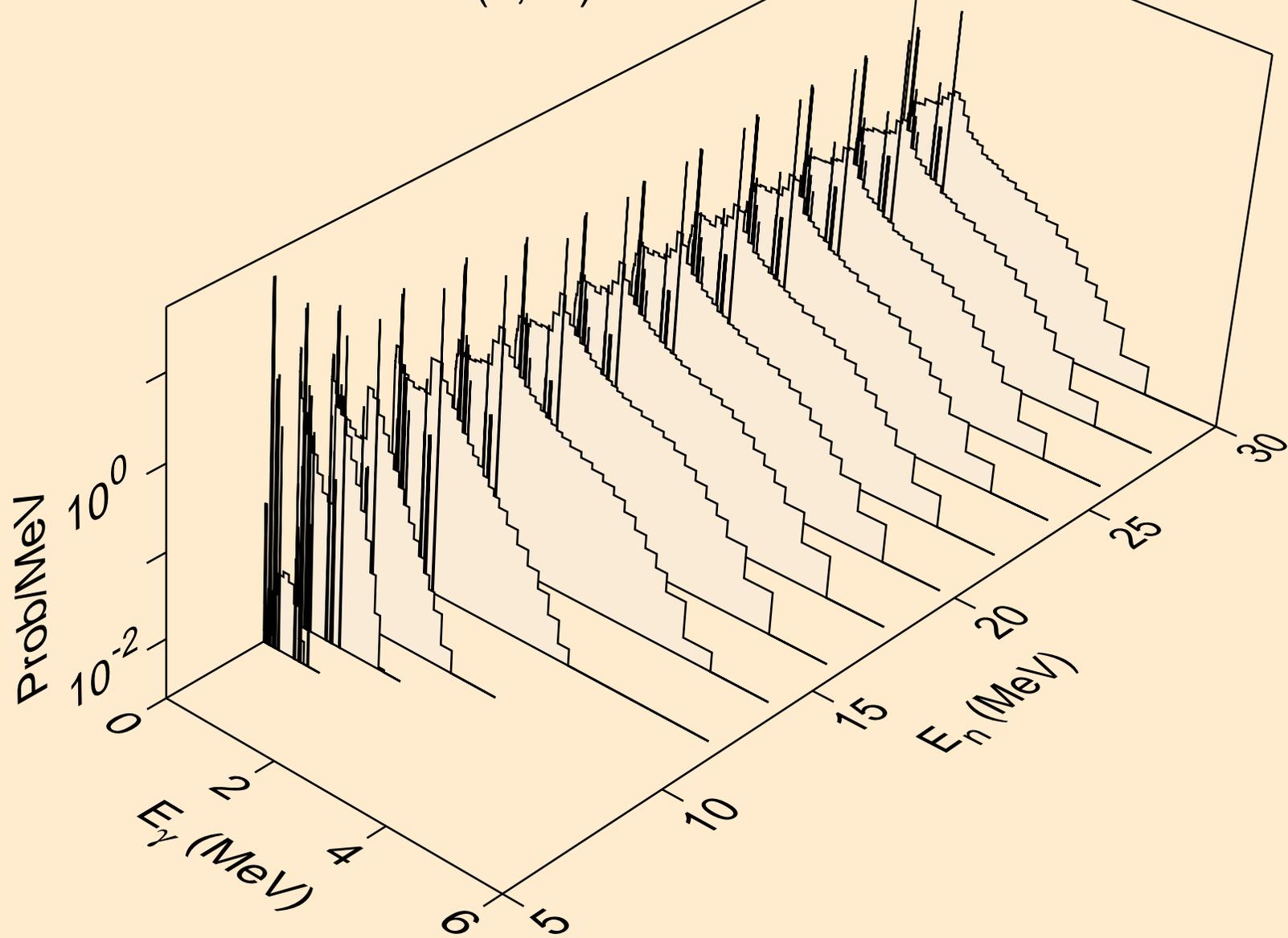
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



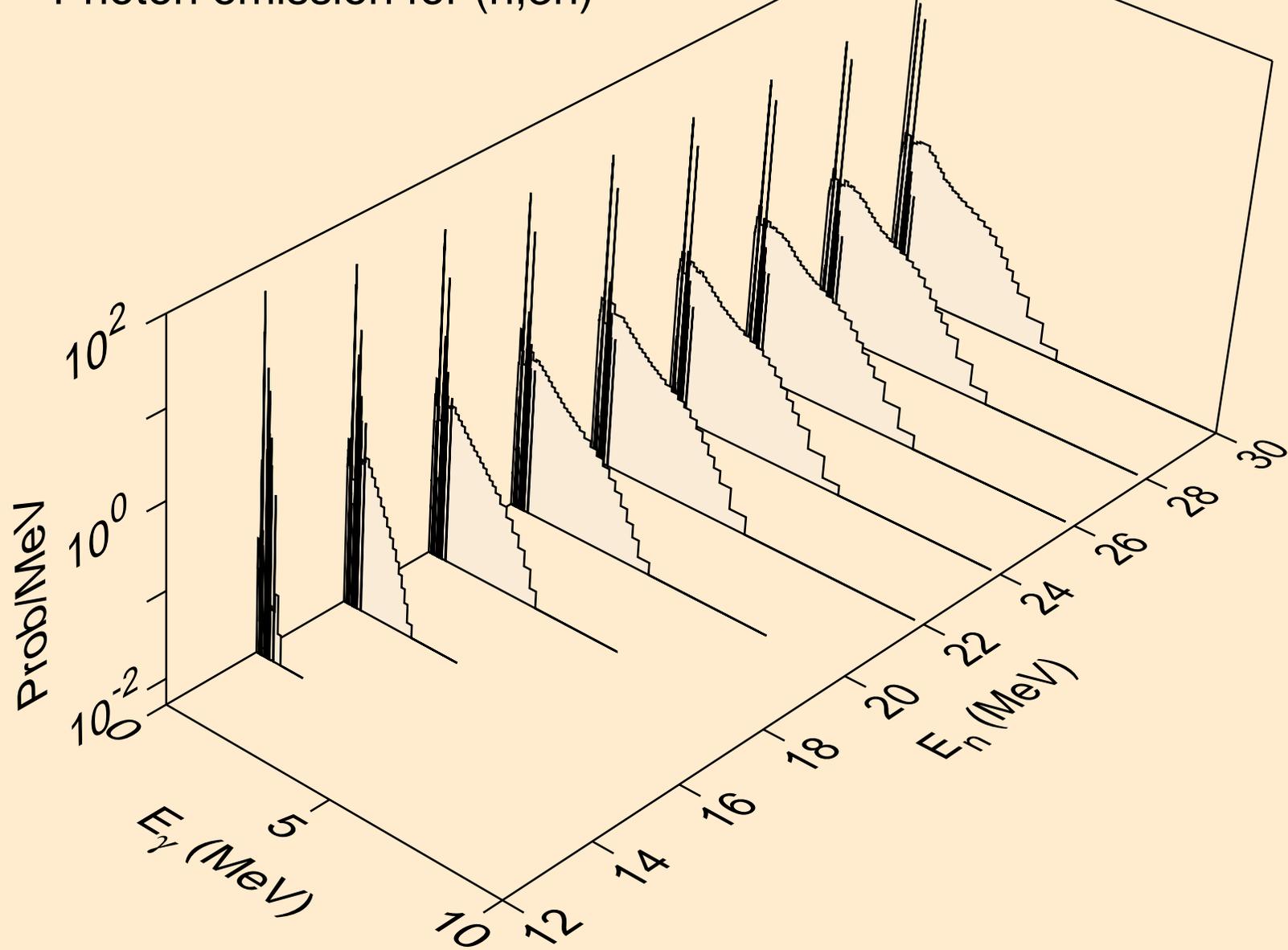
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



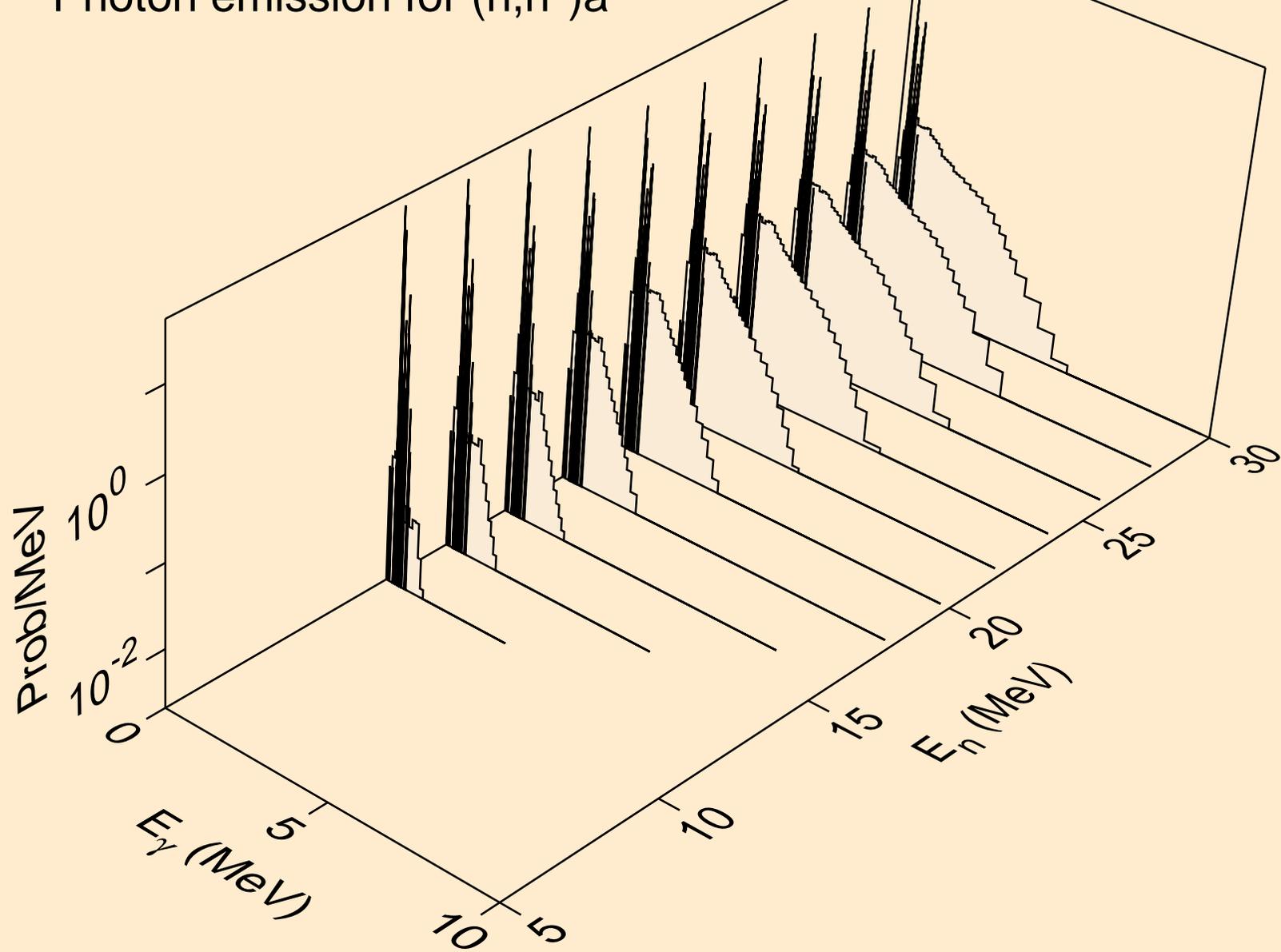
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



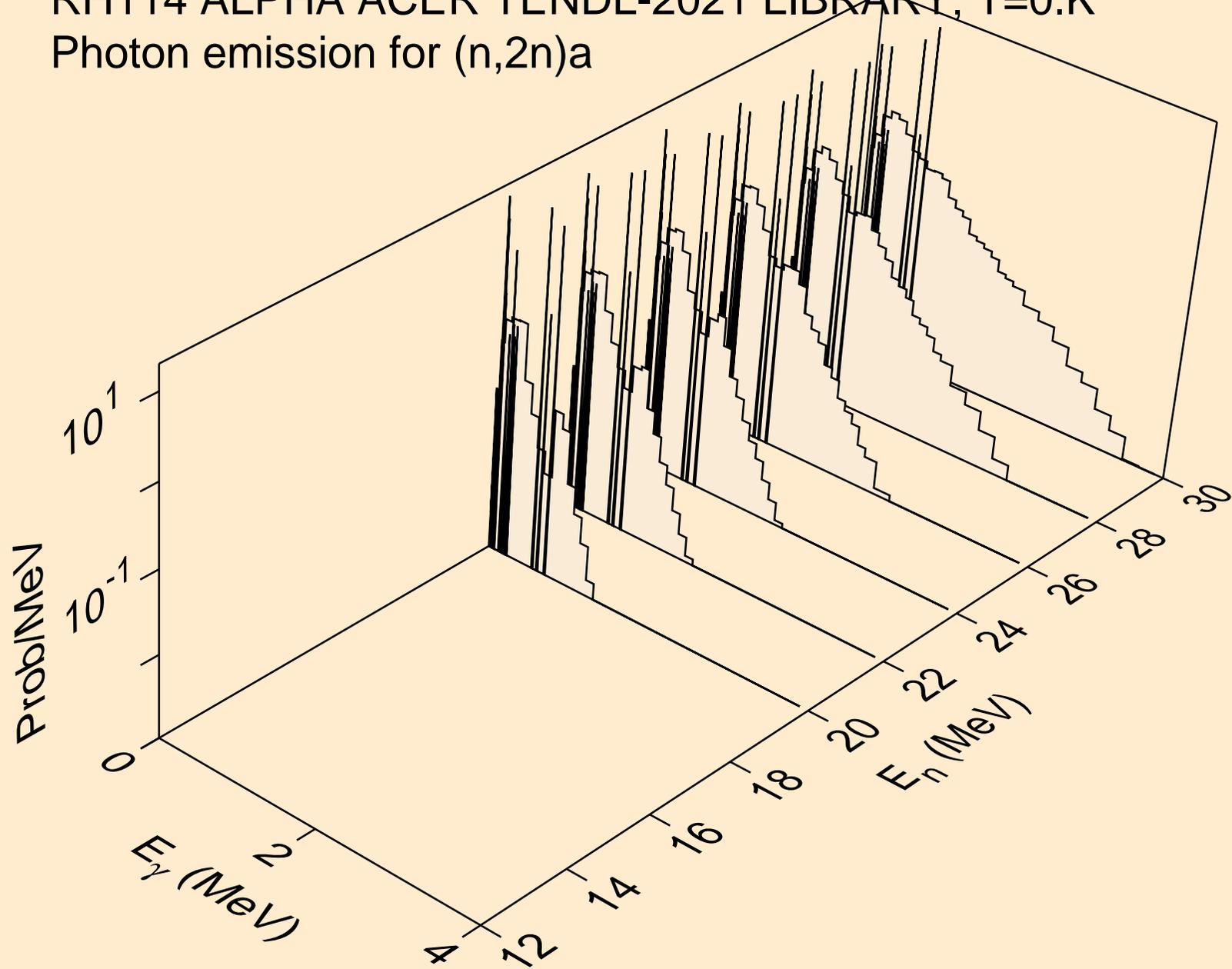
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



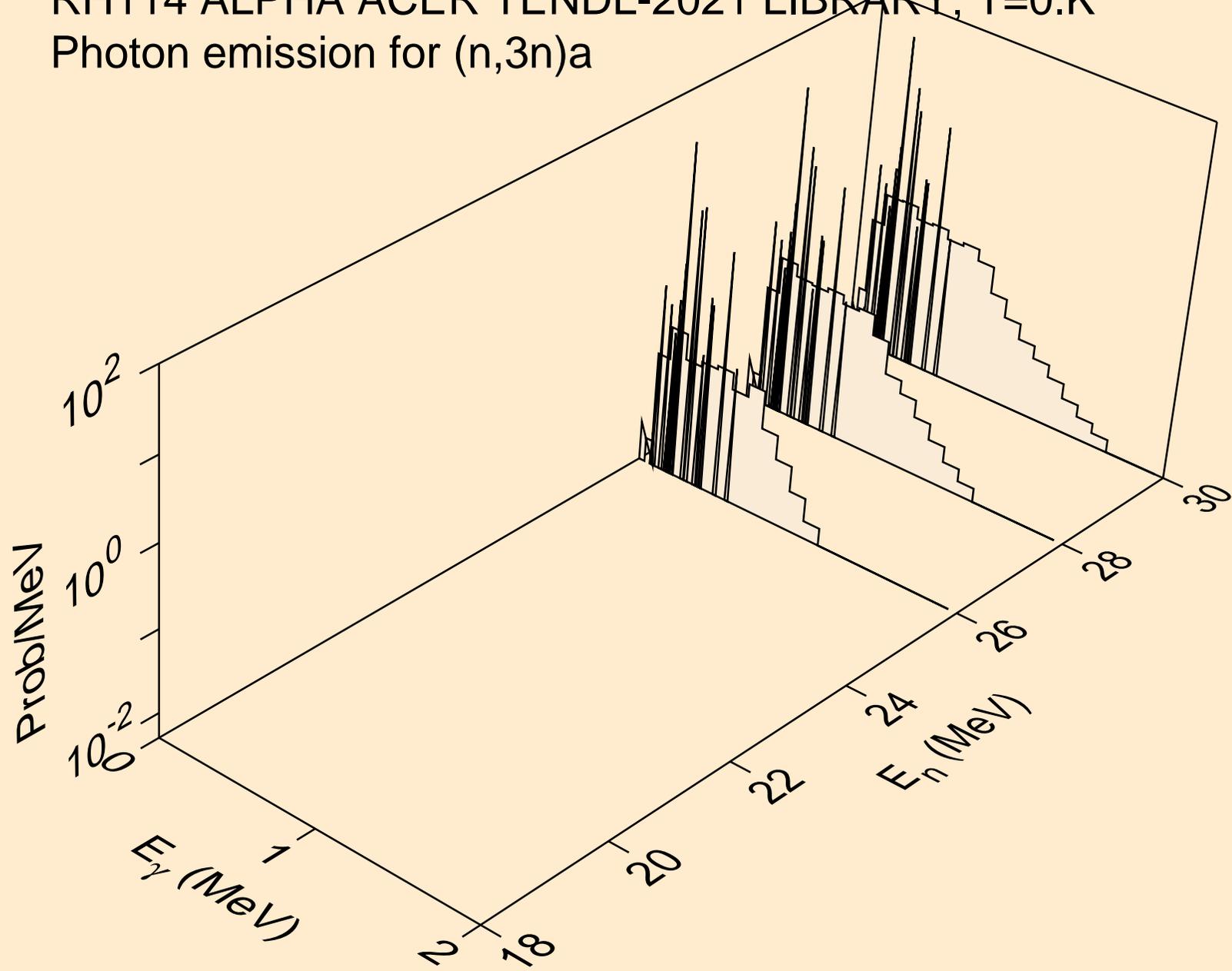
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



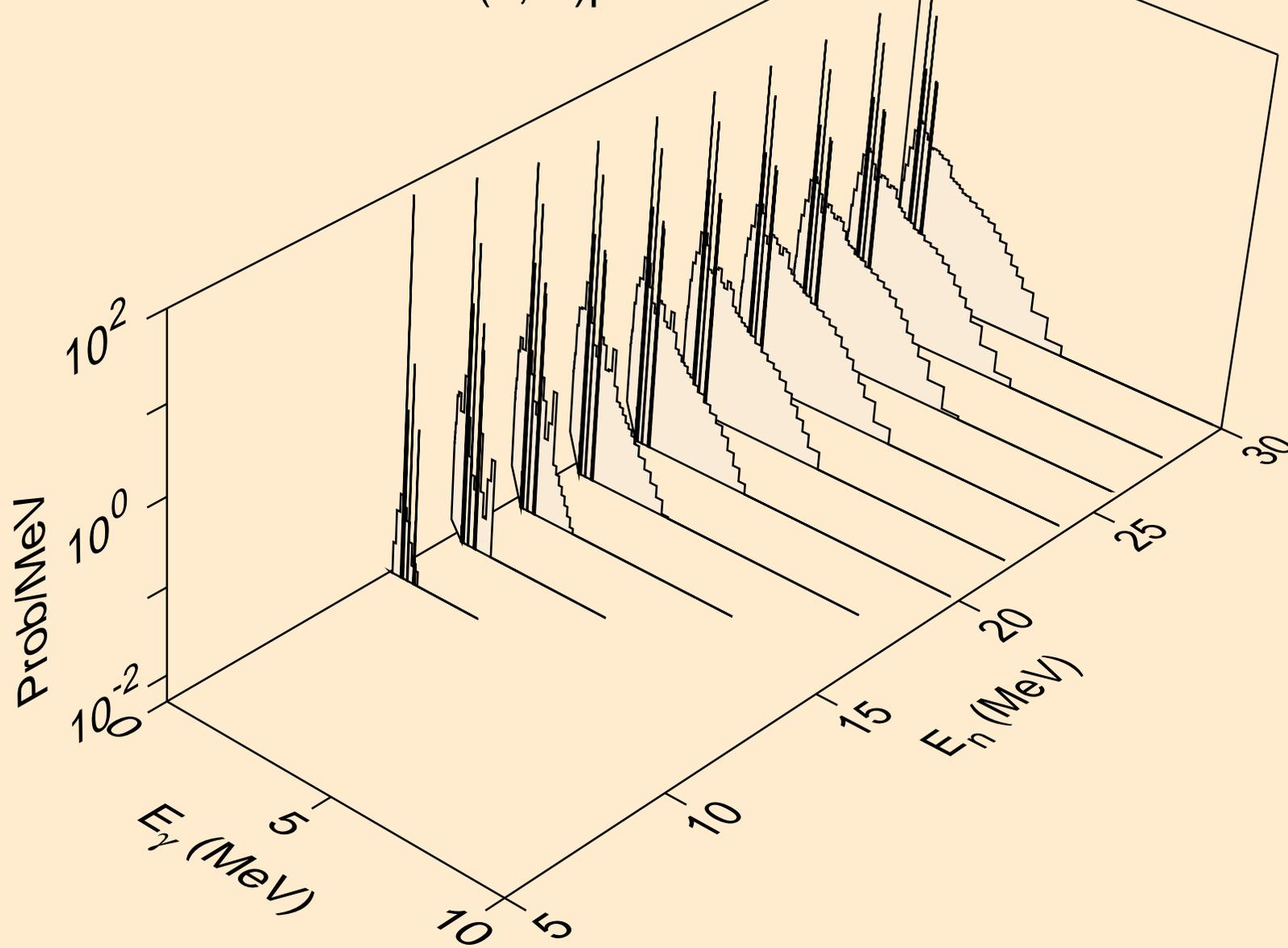
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



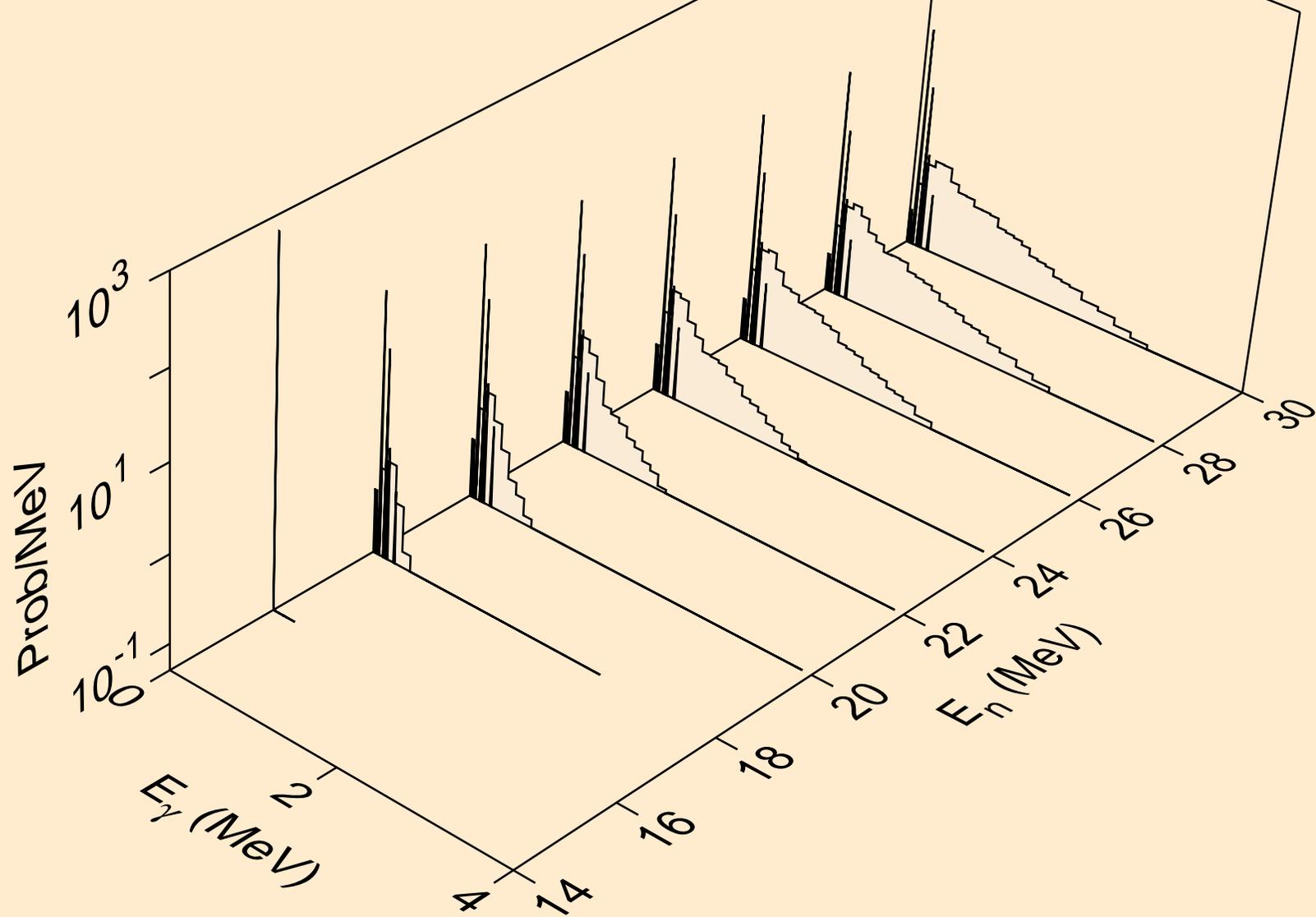
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



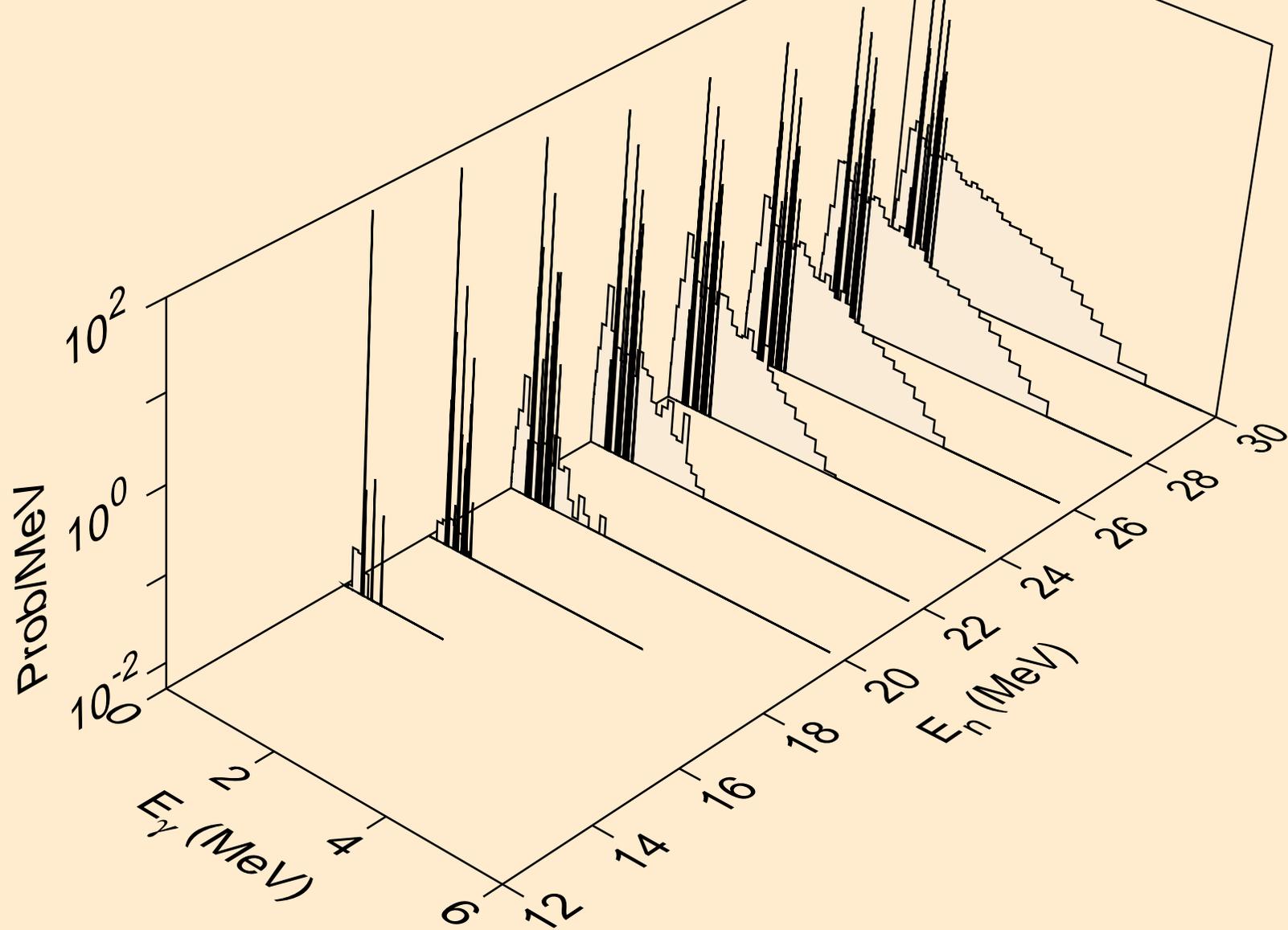
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



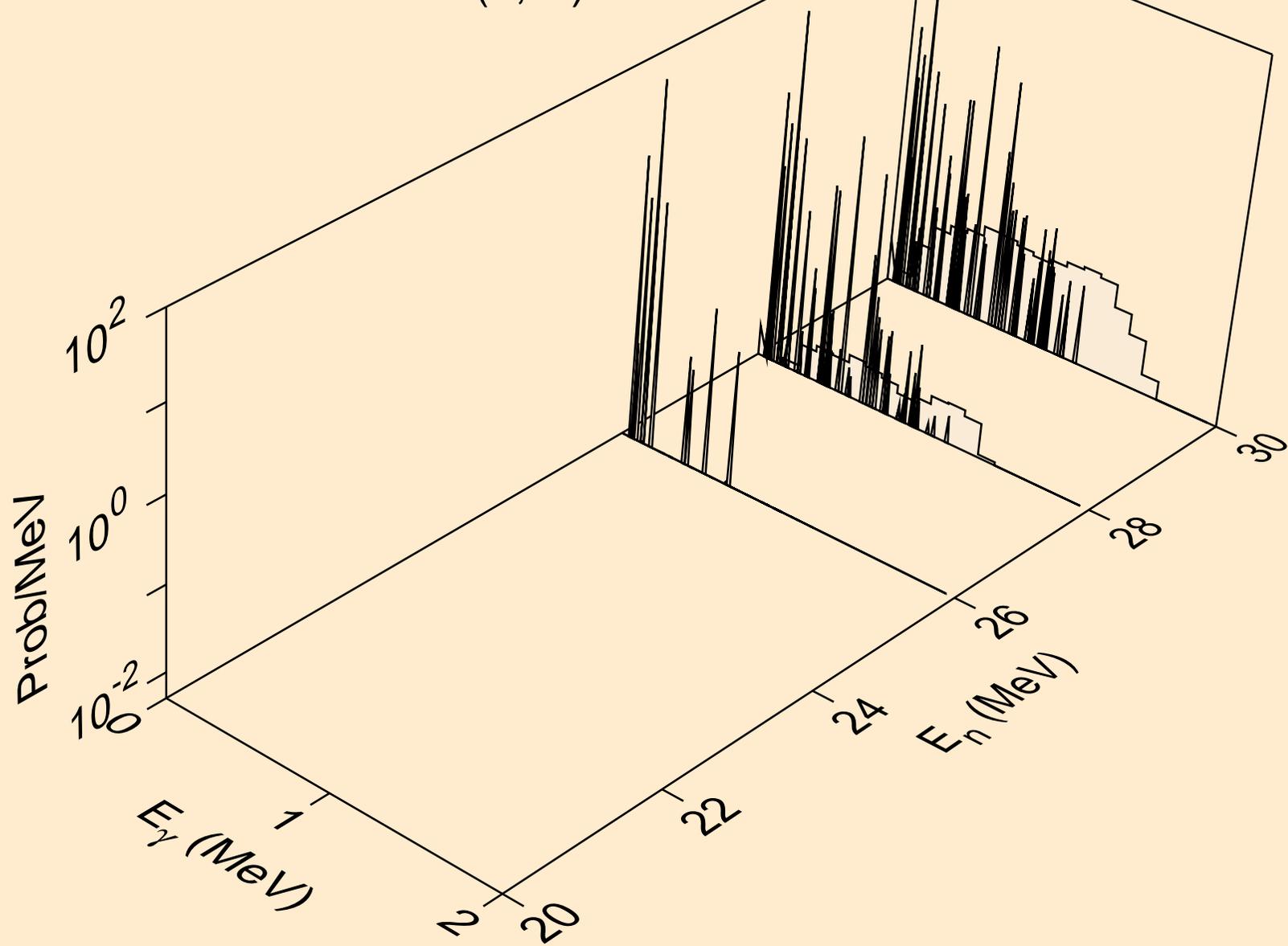
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



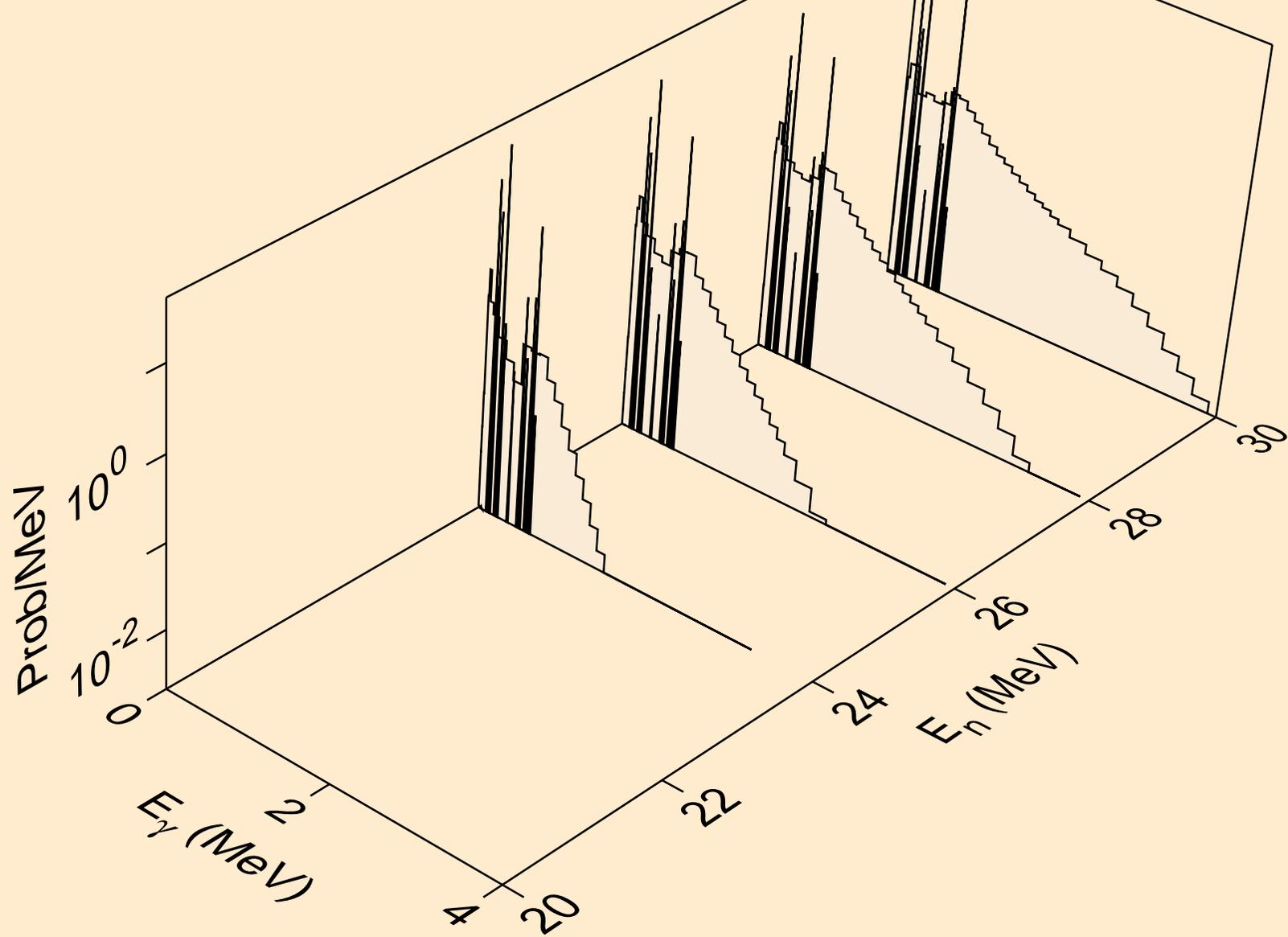
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



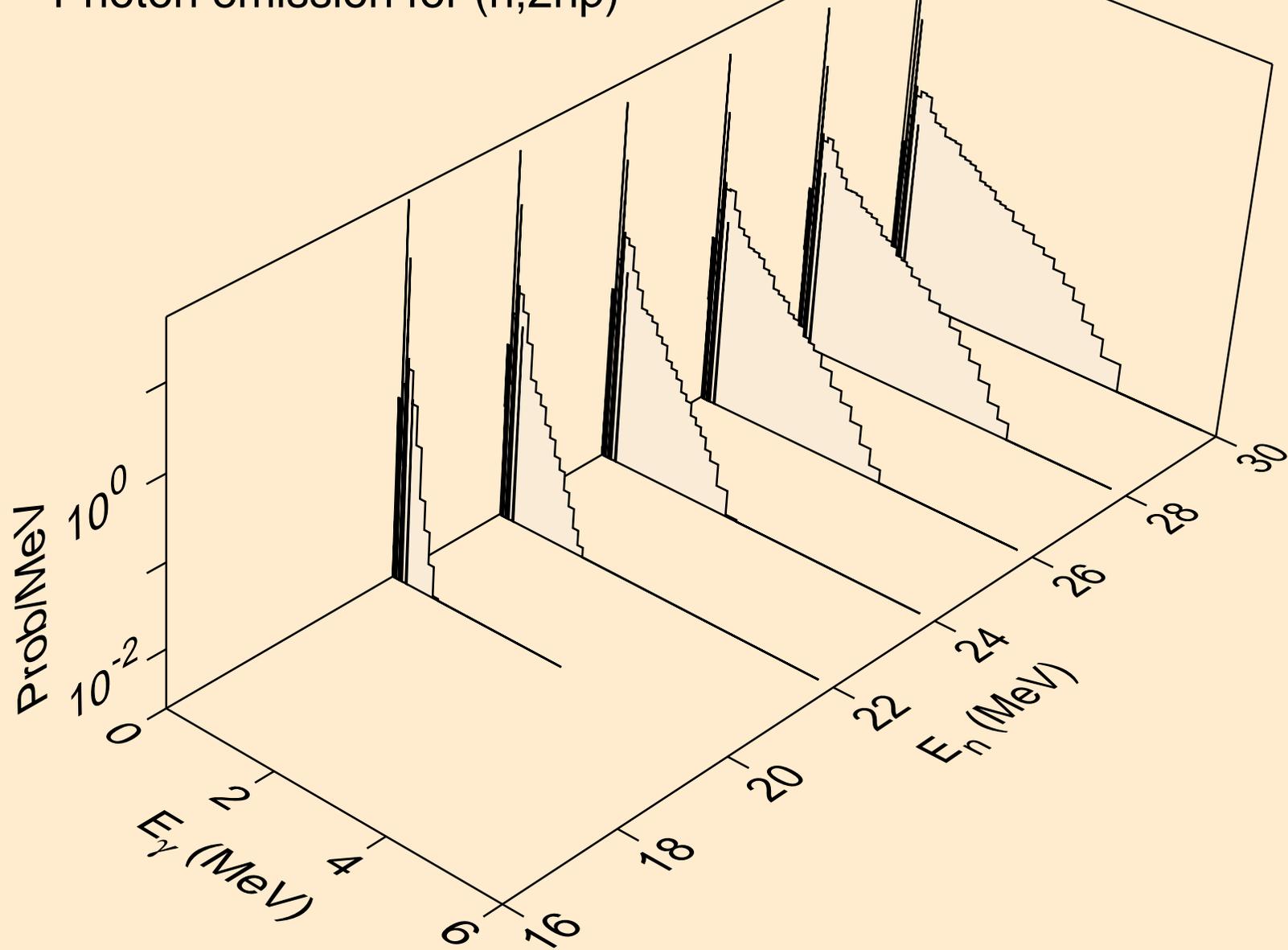
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



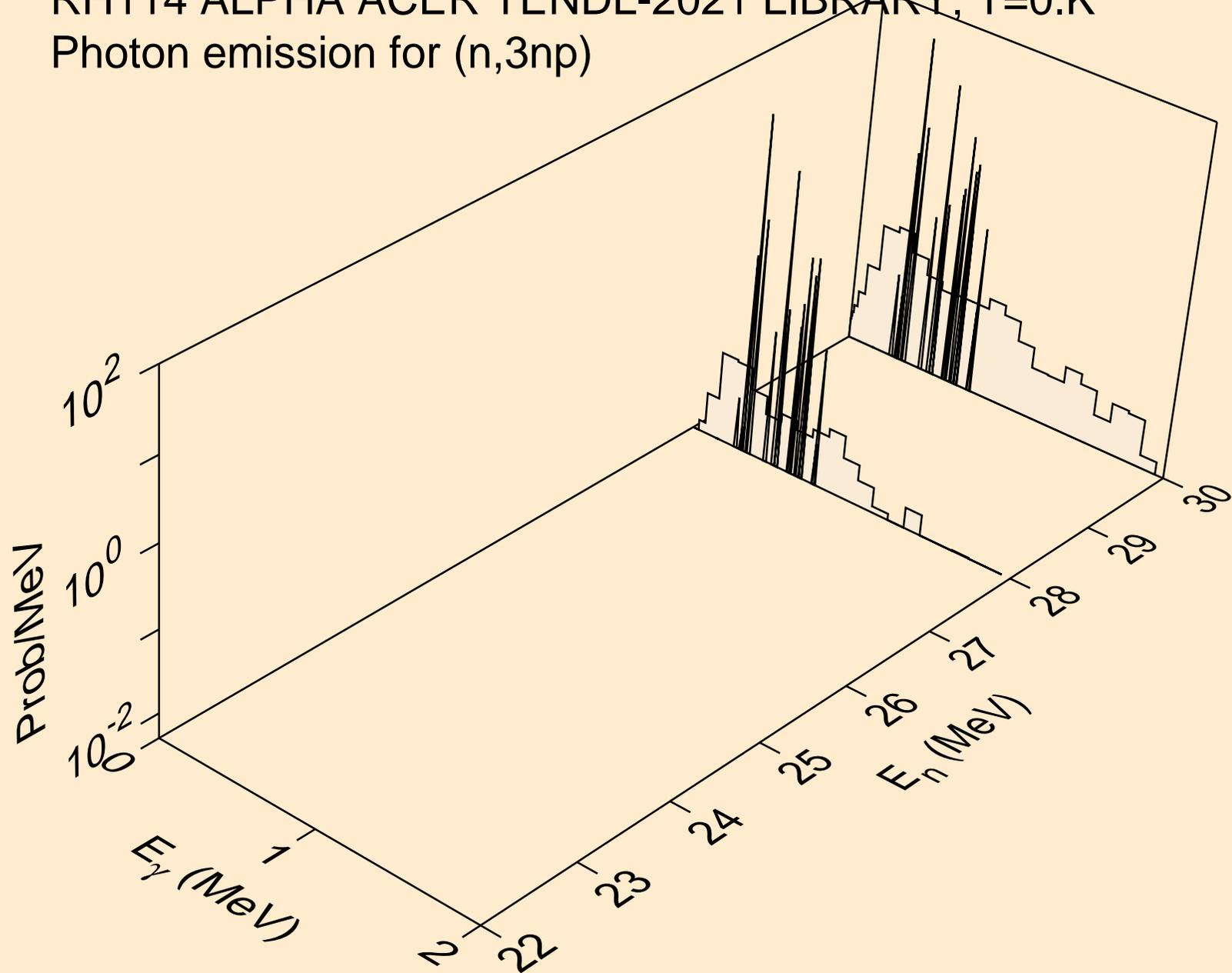
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



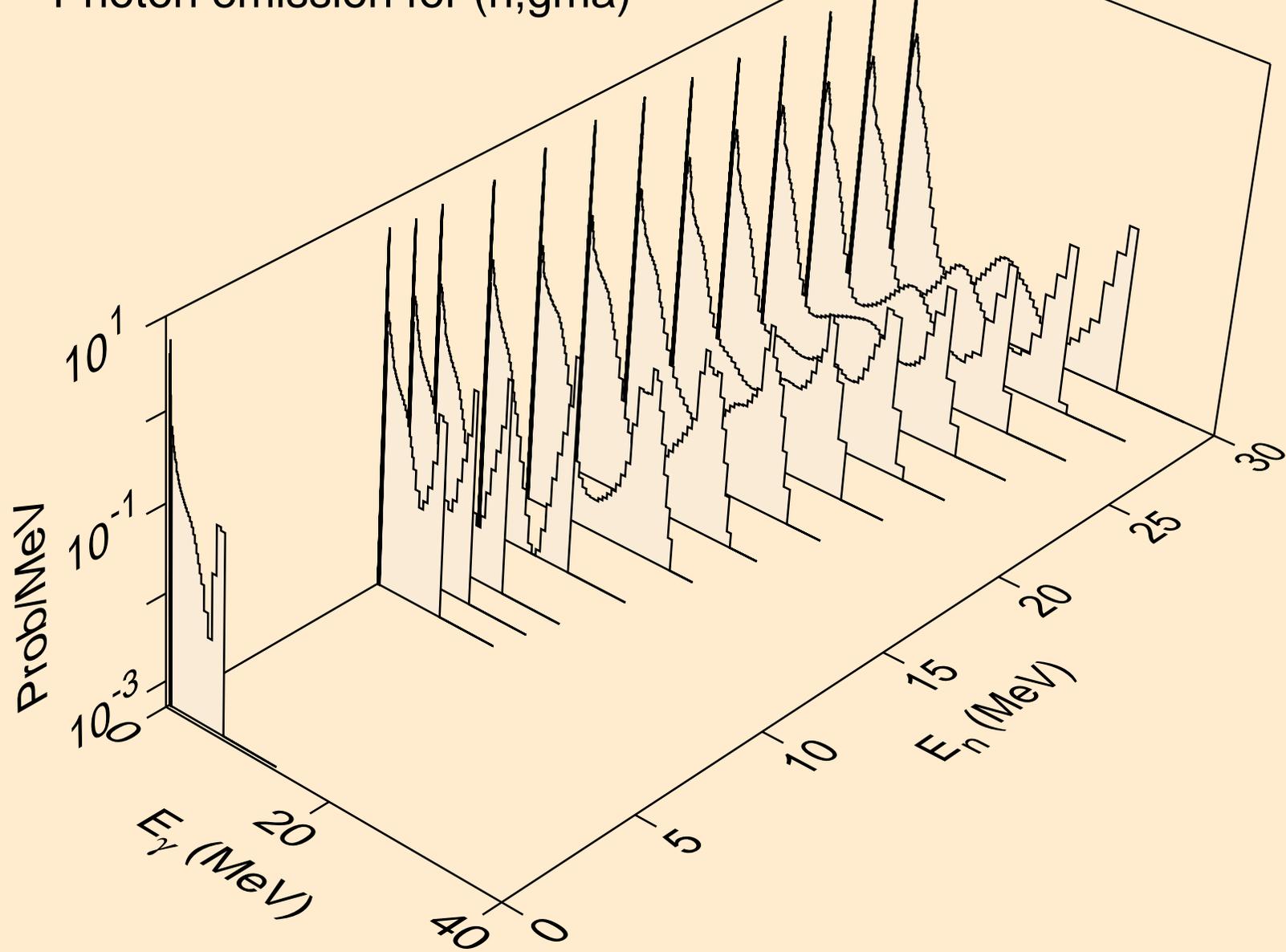
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



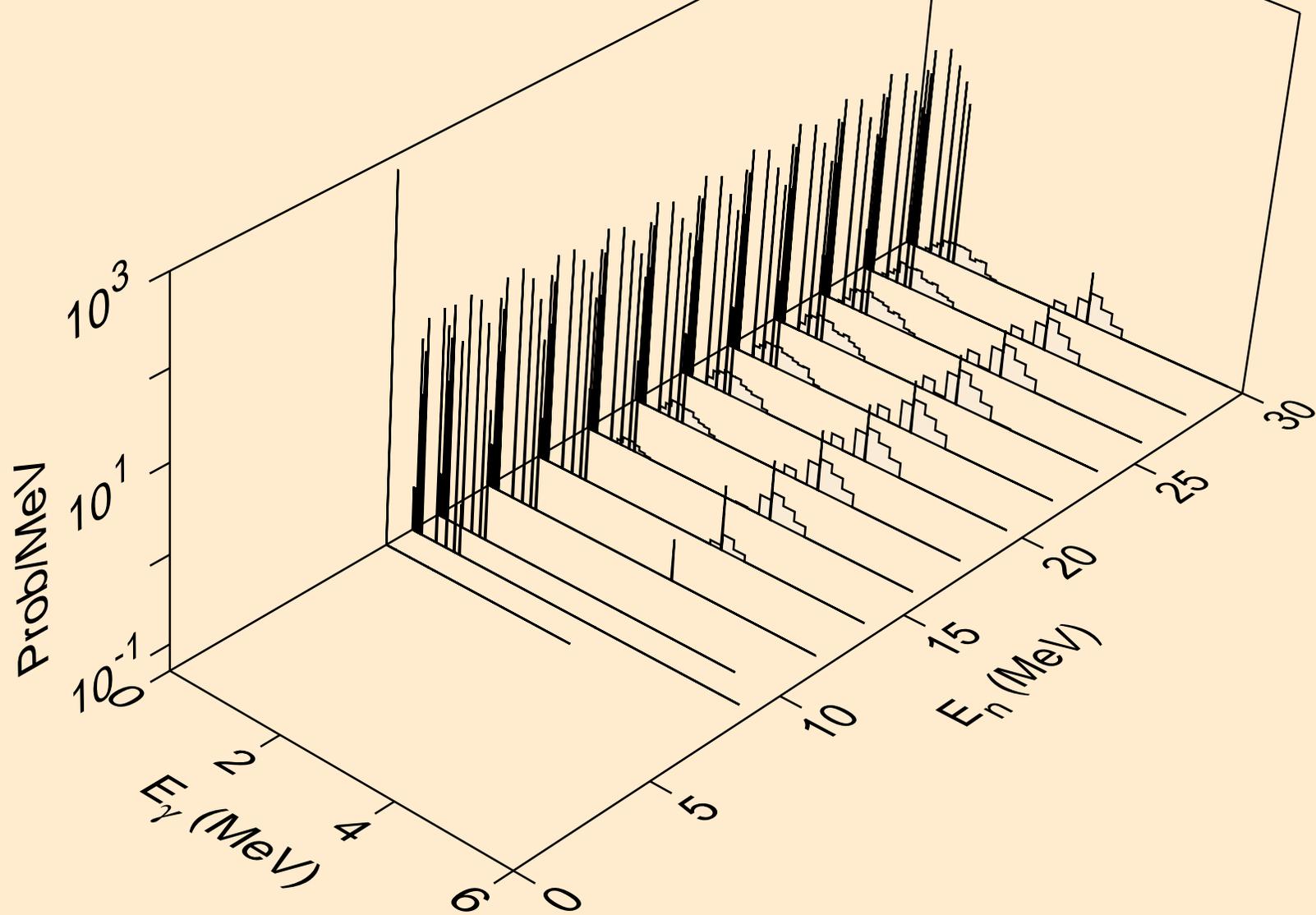
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



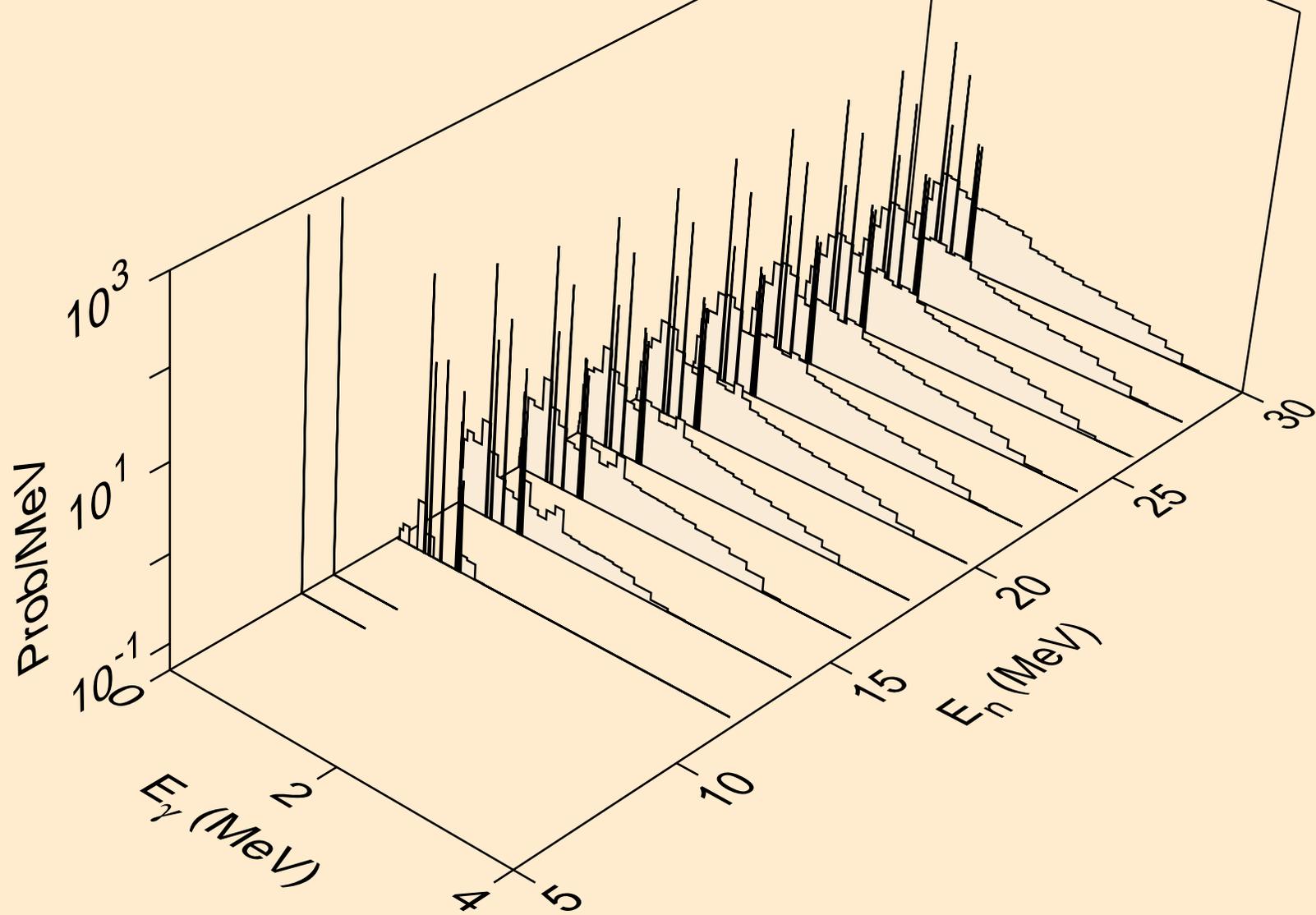
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



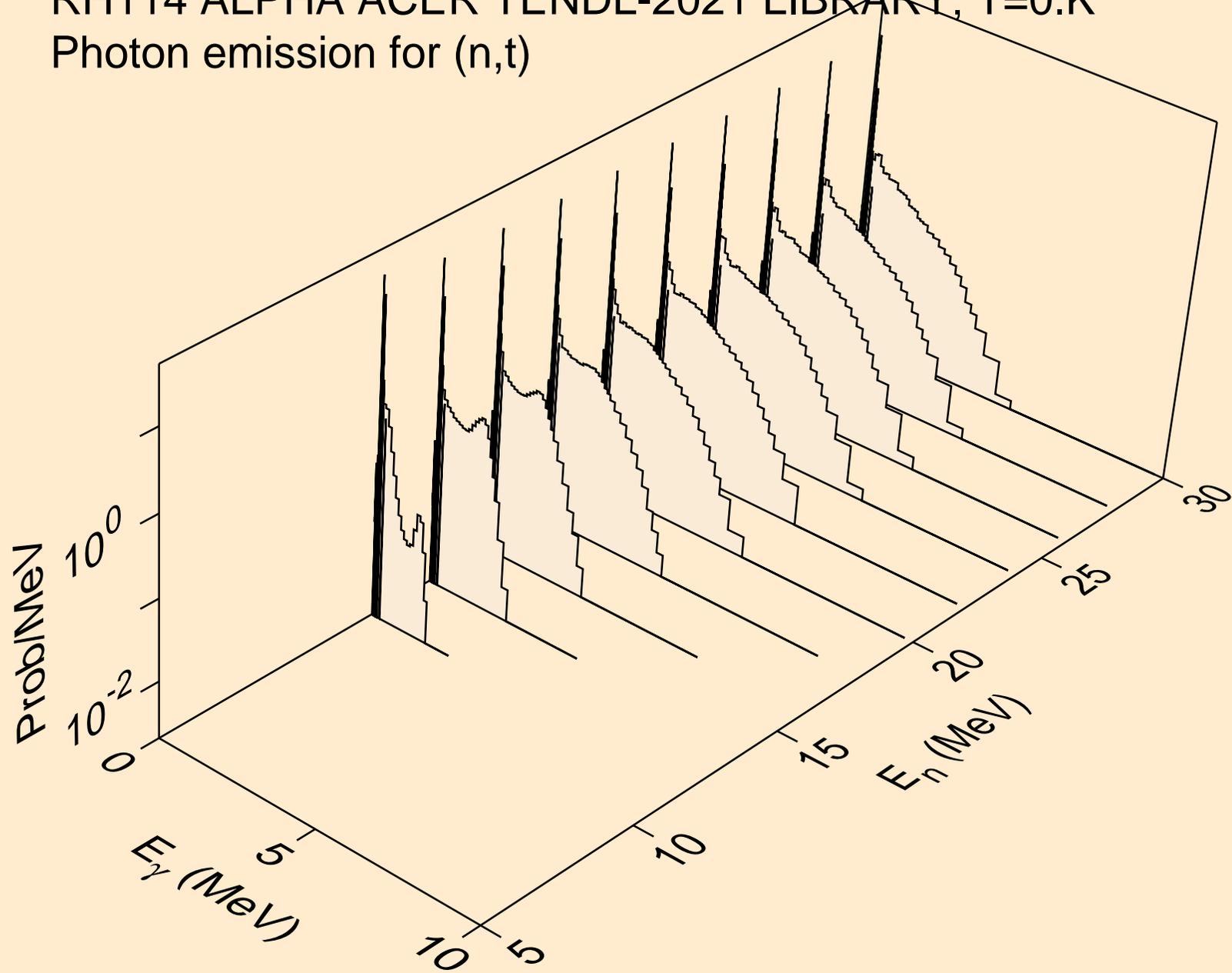
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



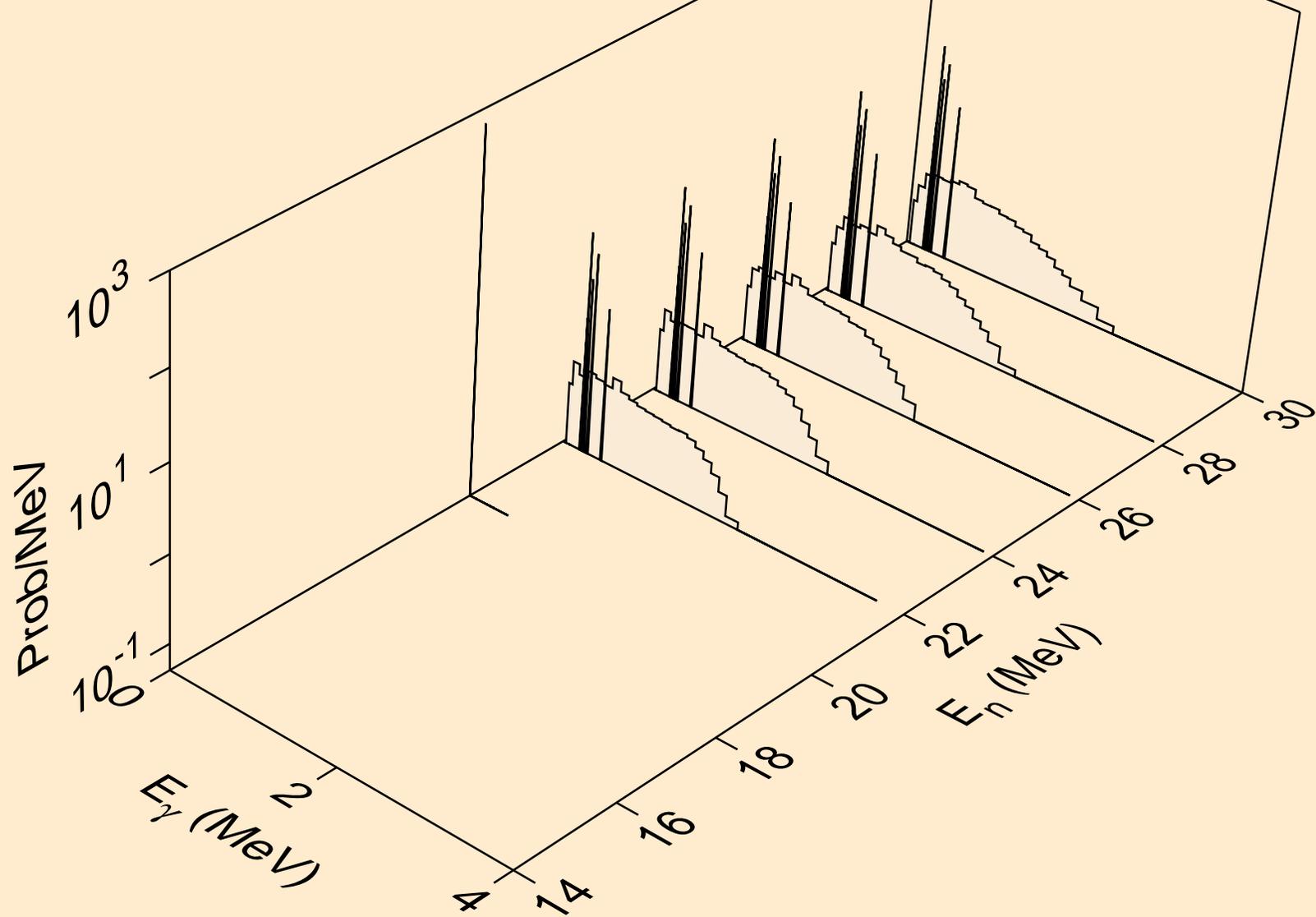
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



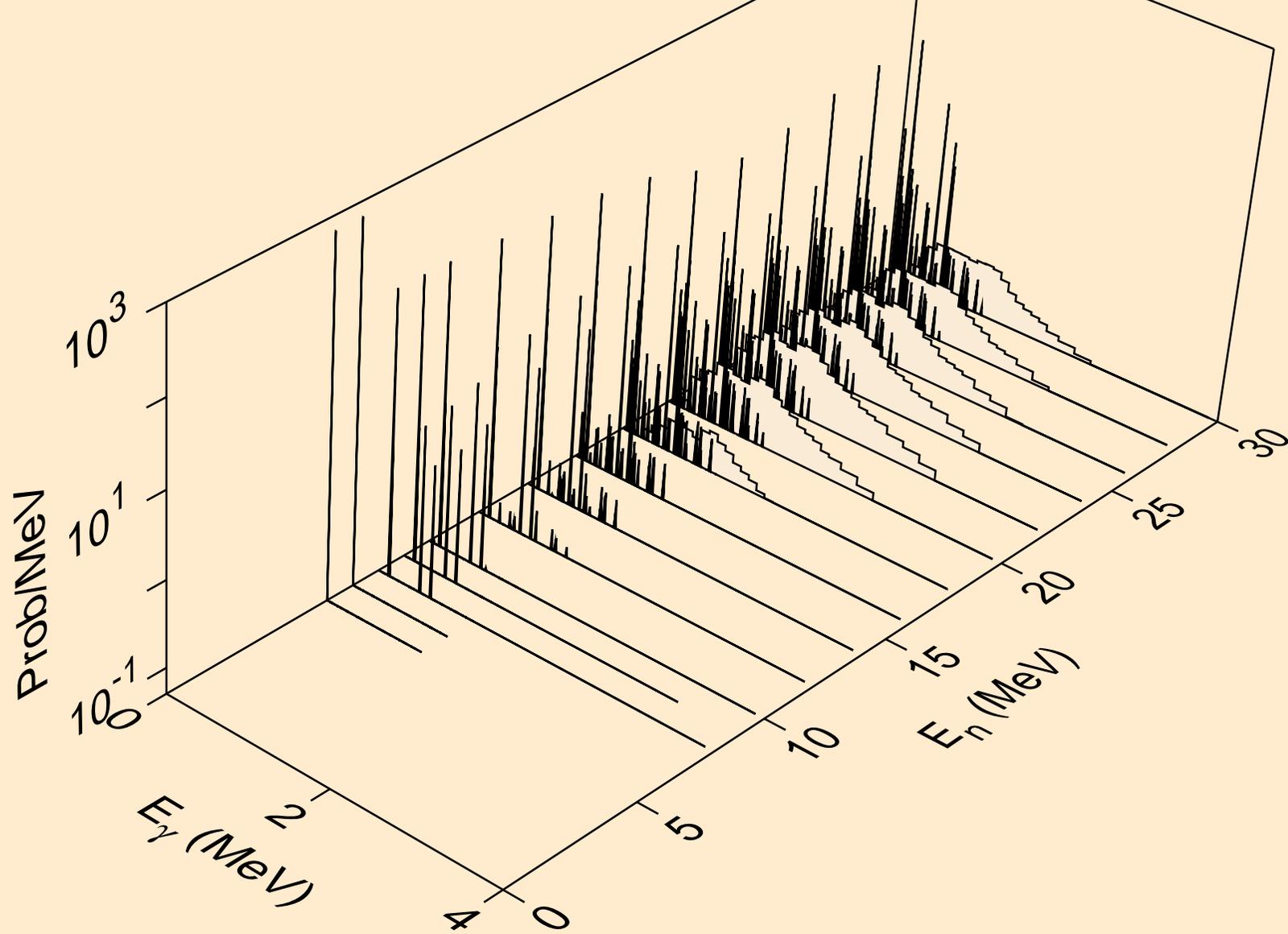
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



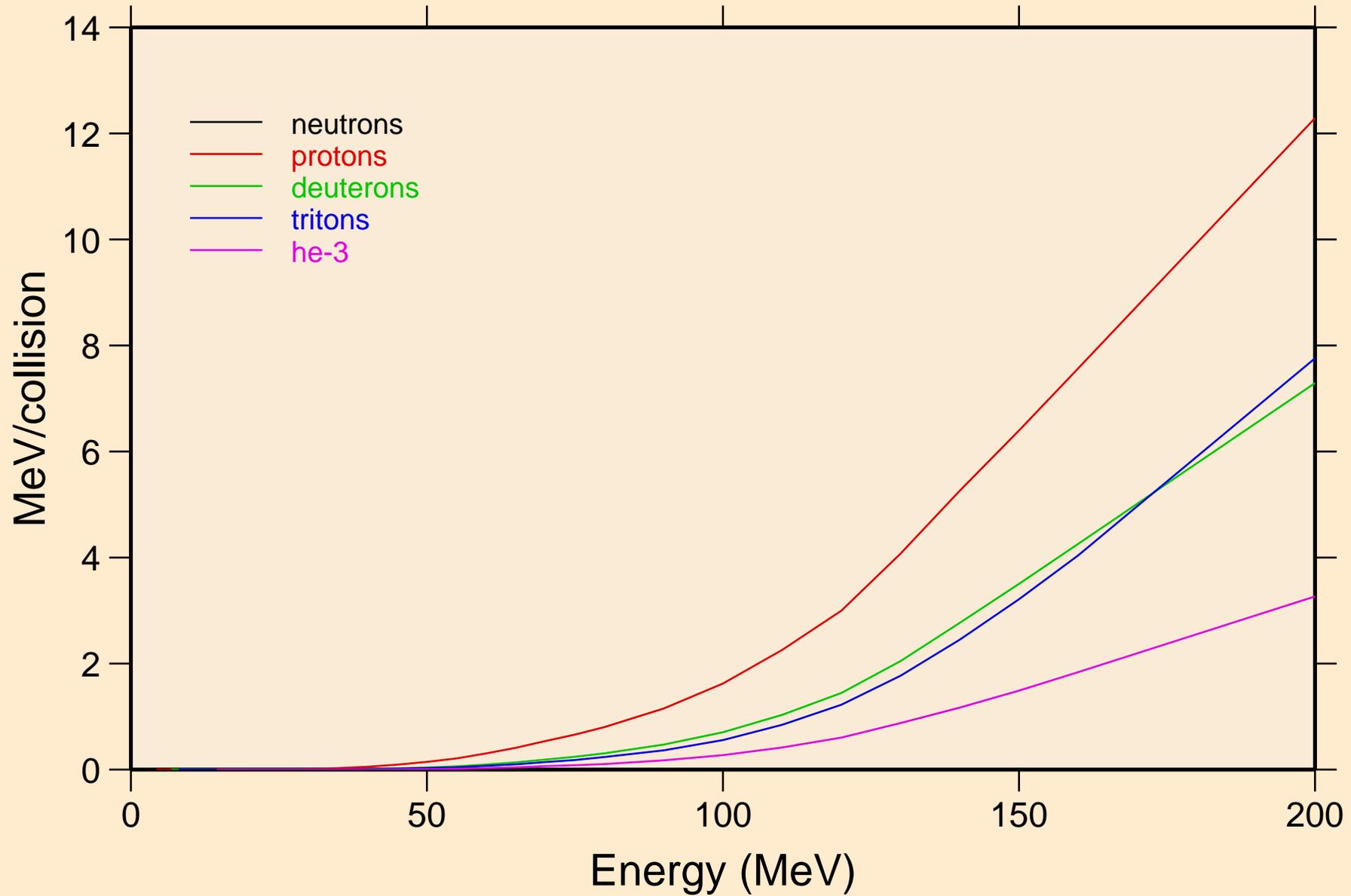
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



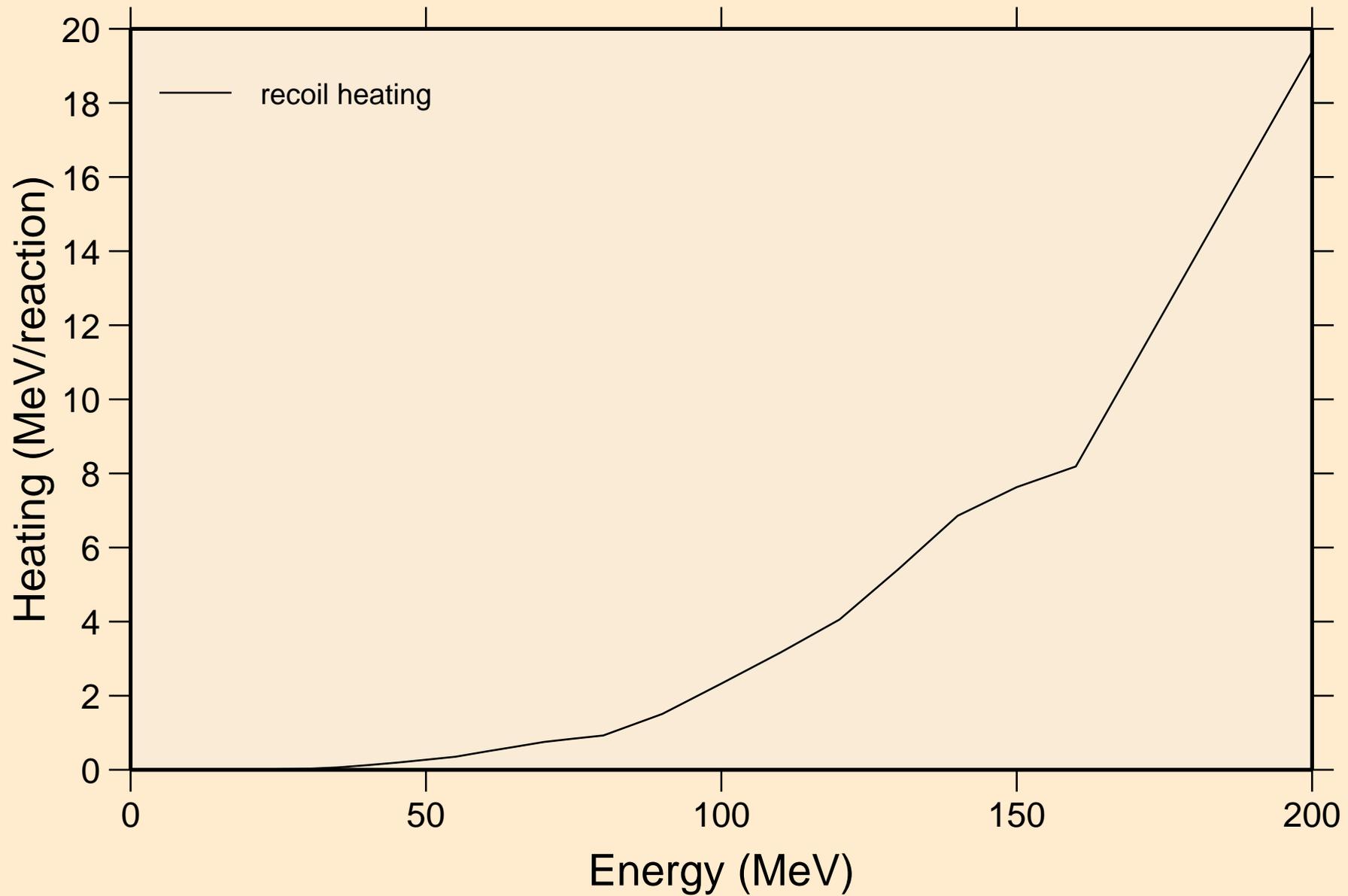
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



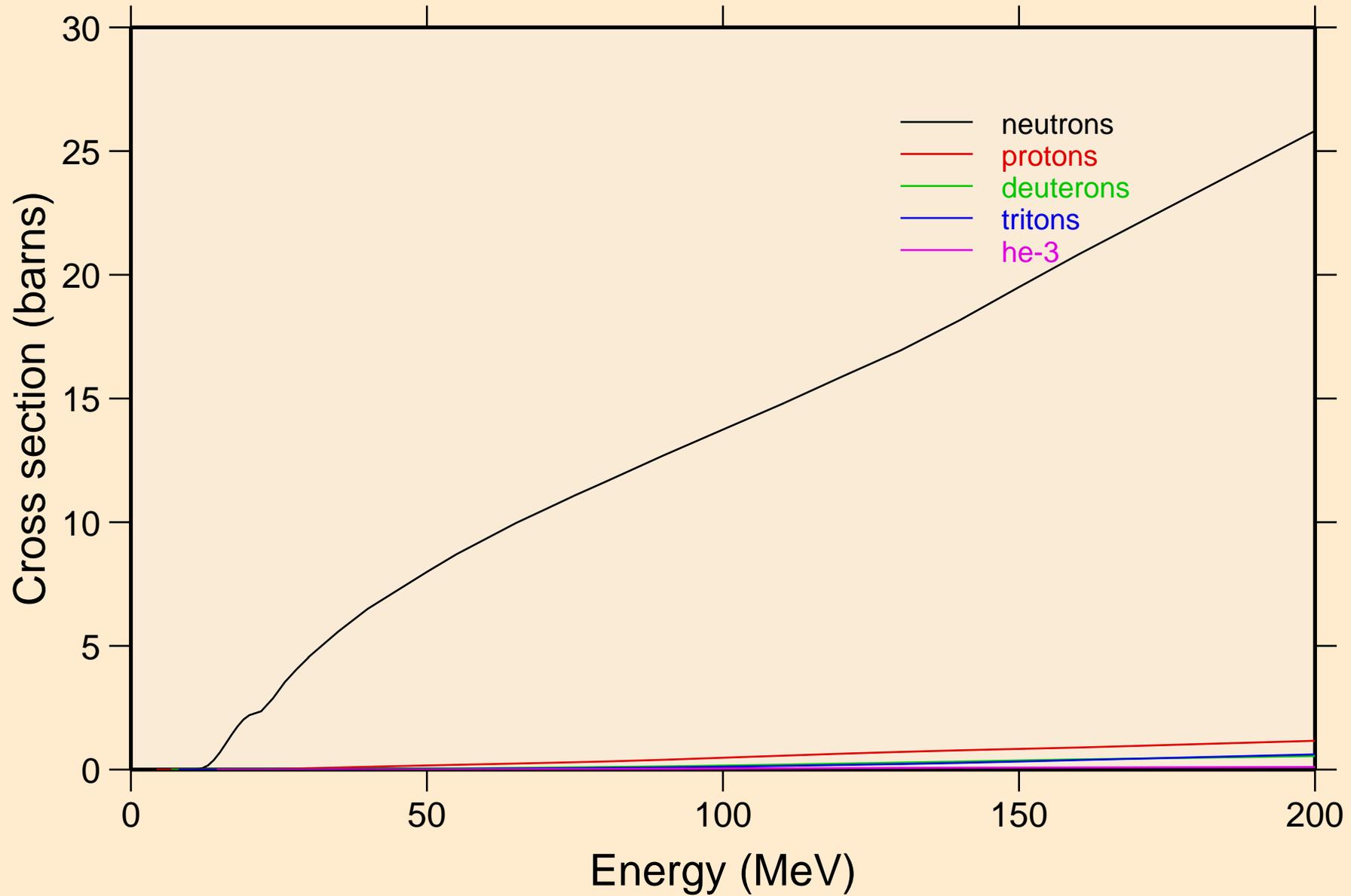
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



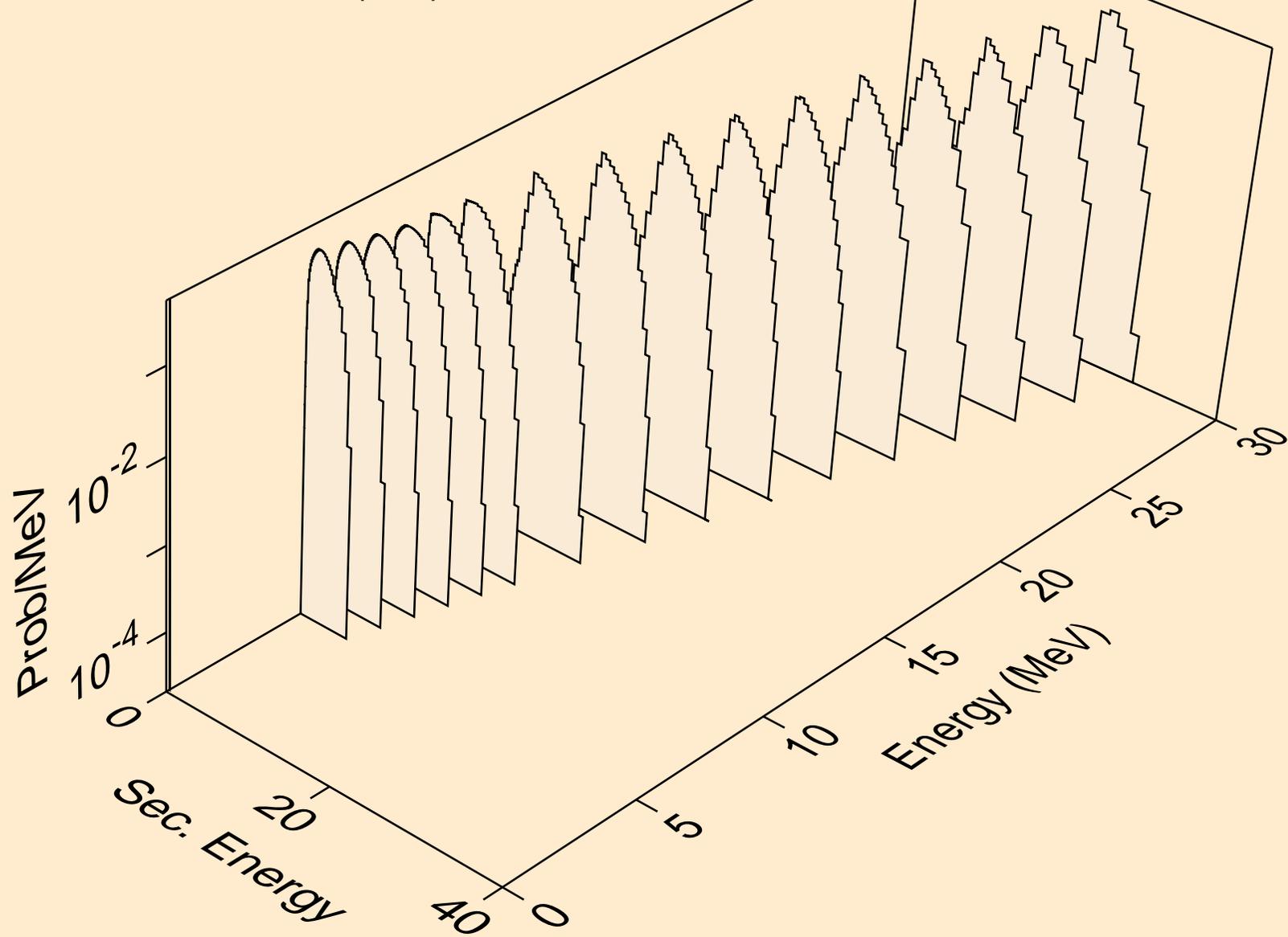
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



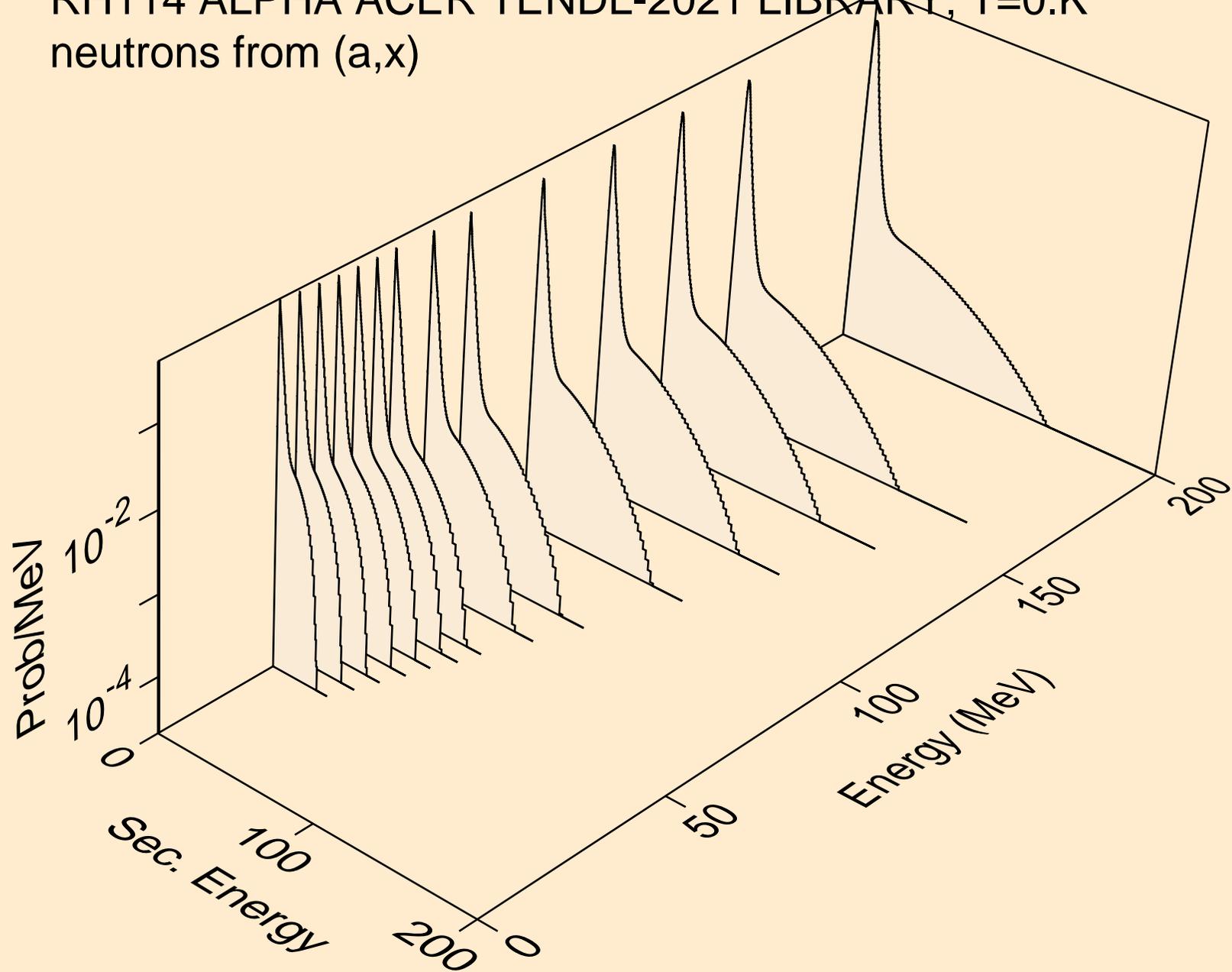
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



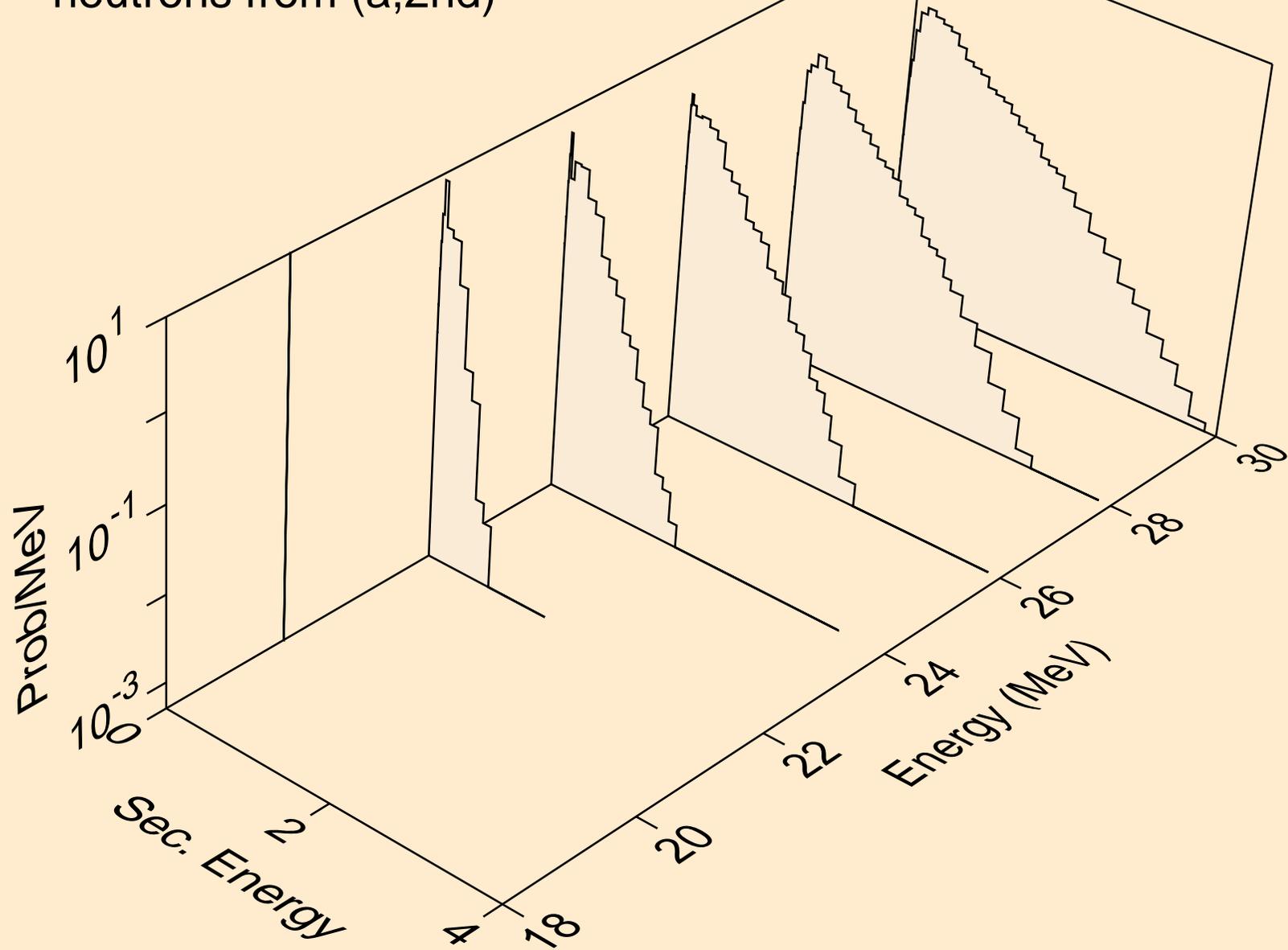
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



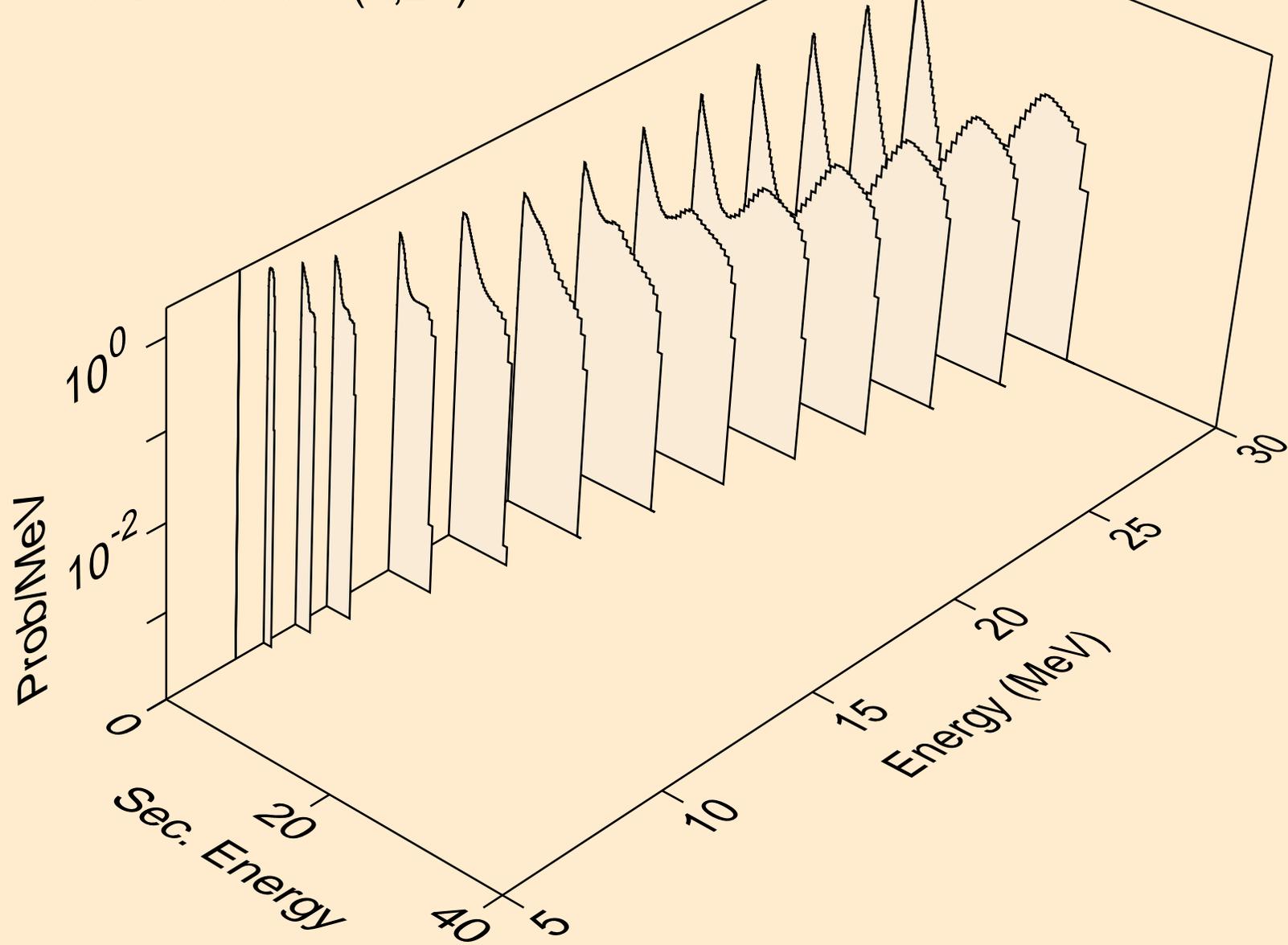
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



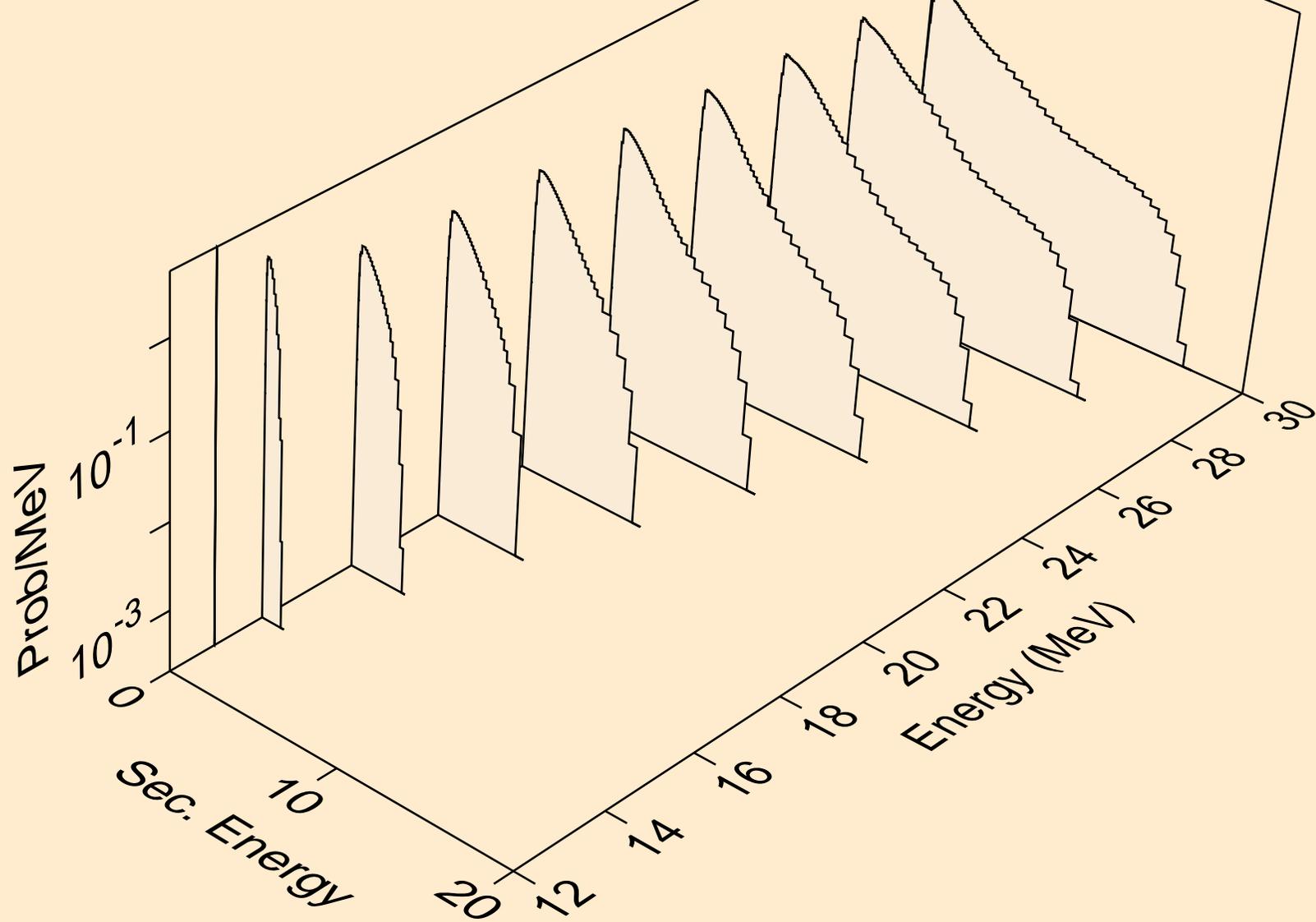
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2nd)



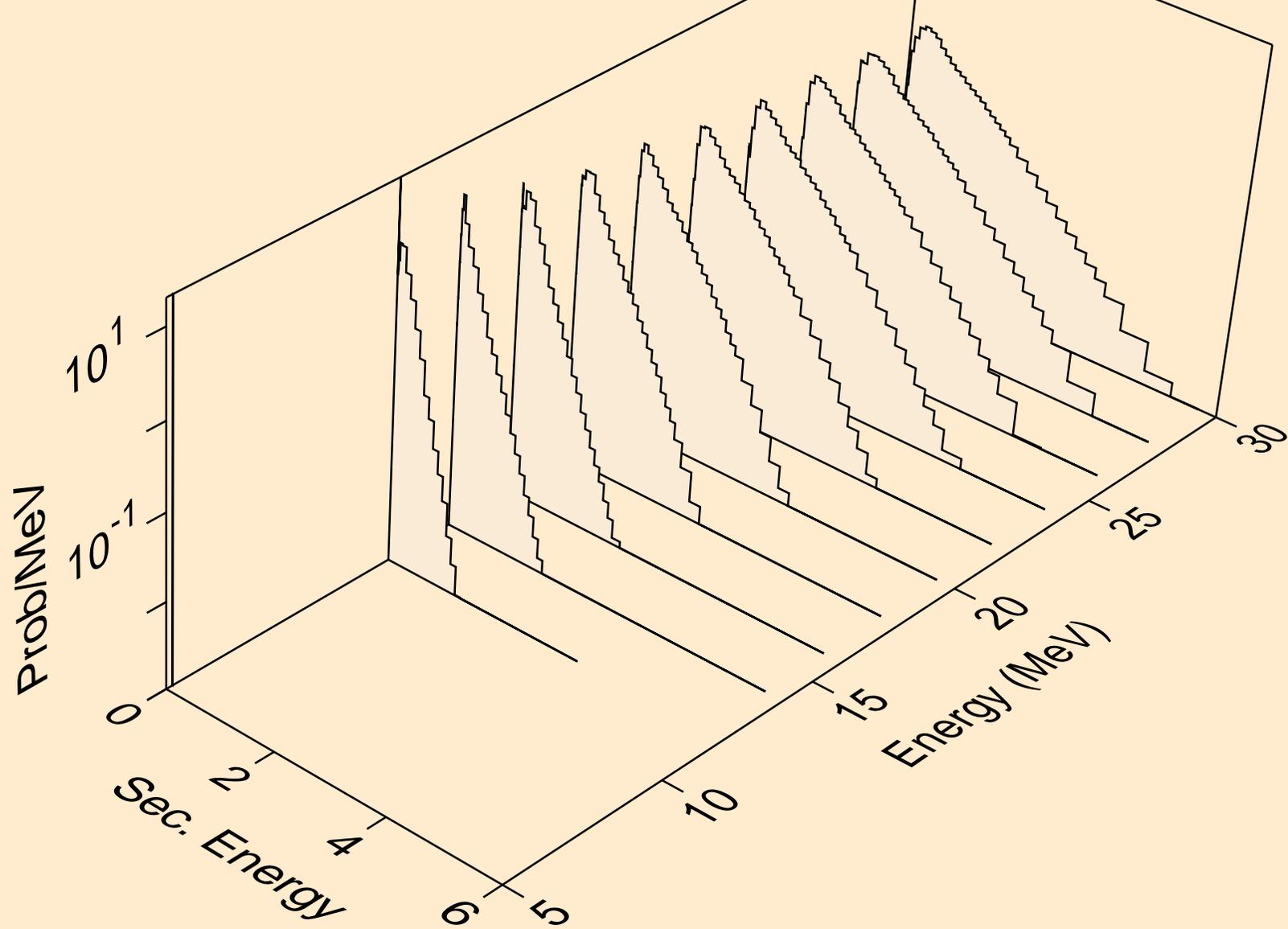
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



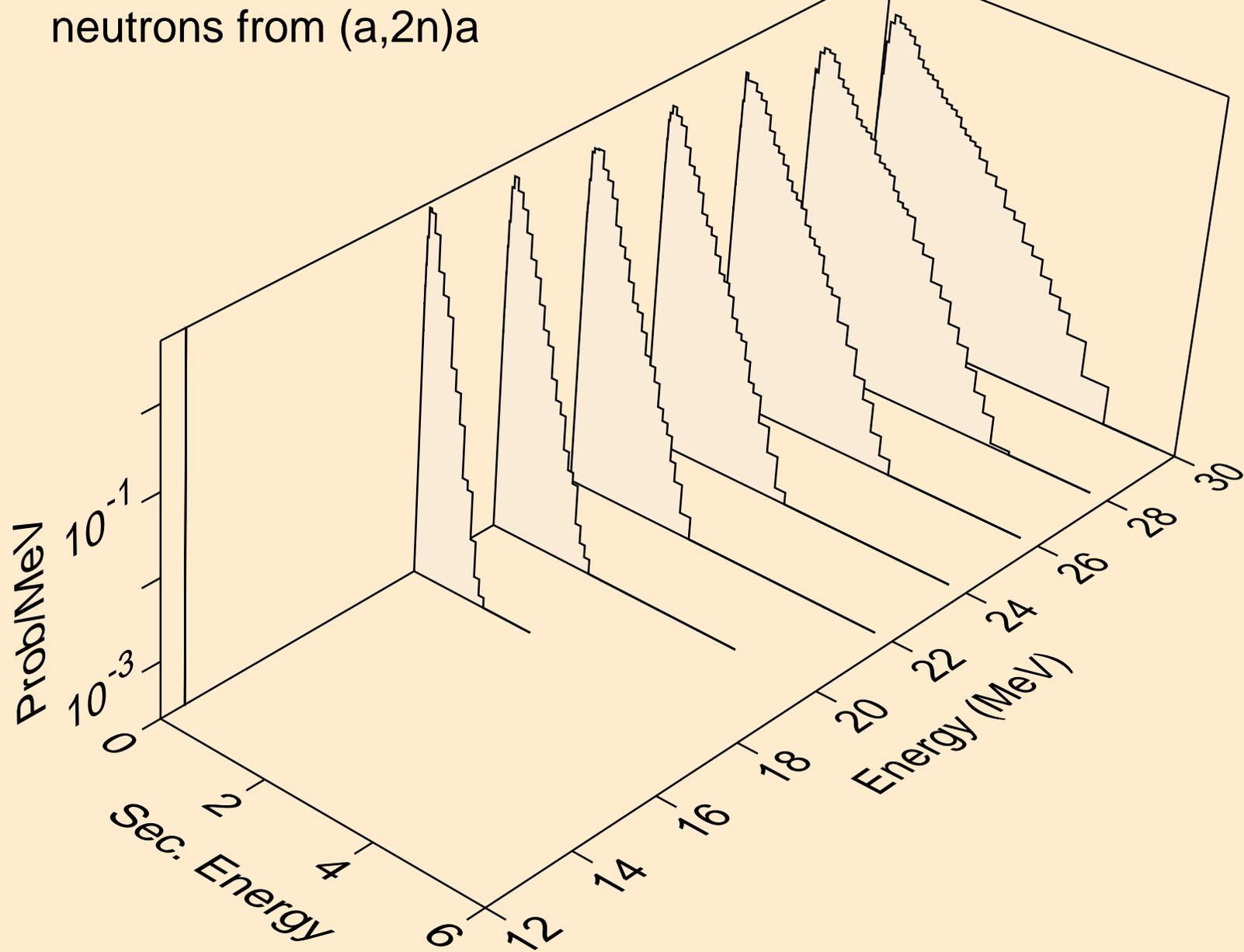
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



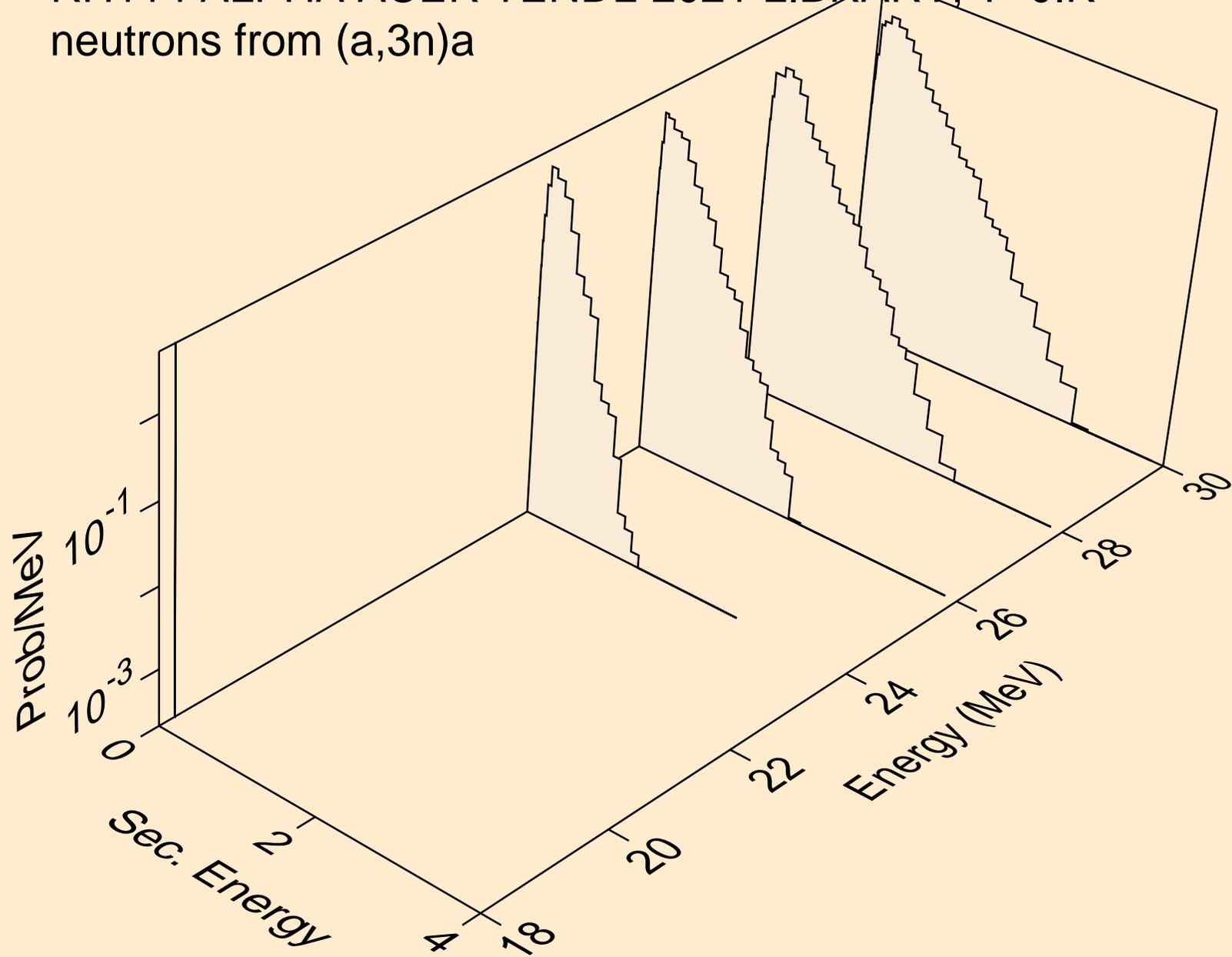
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



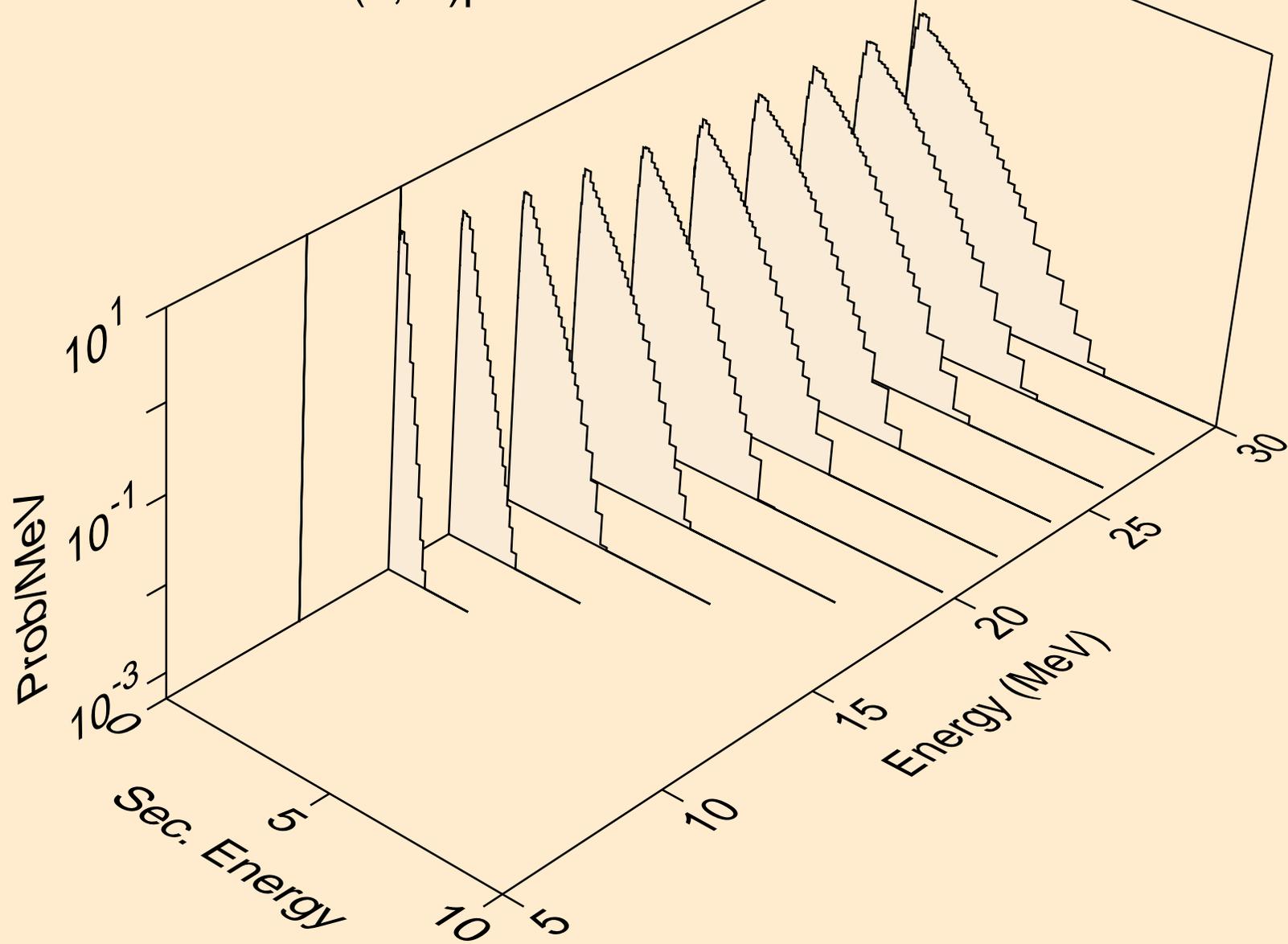
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



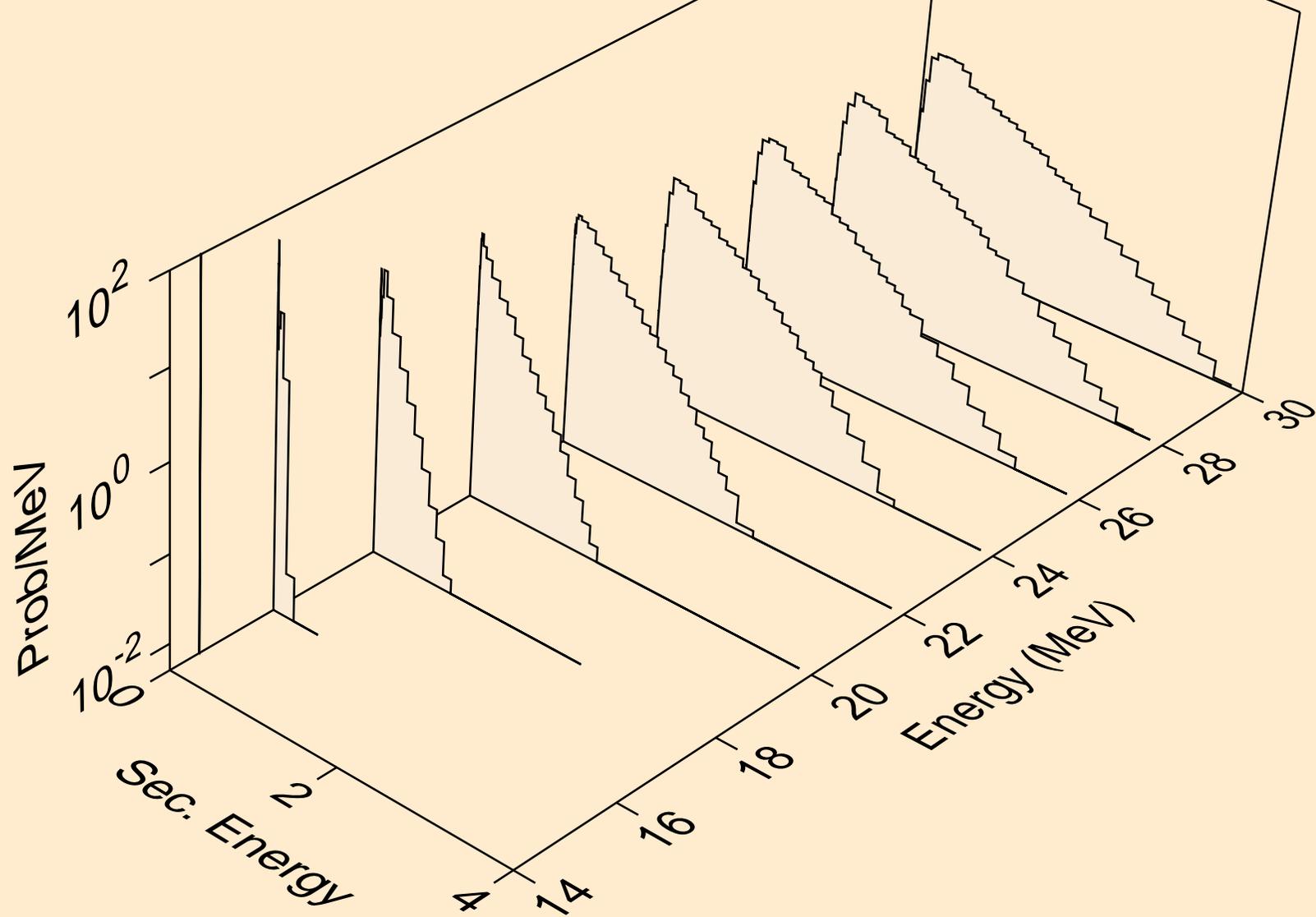
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)a



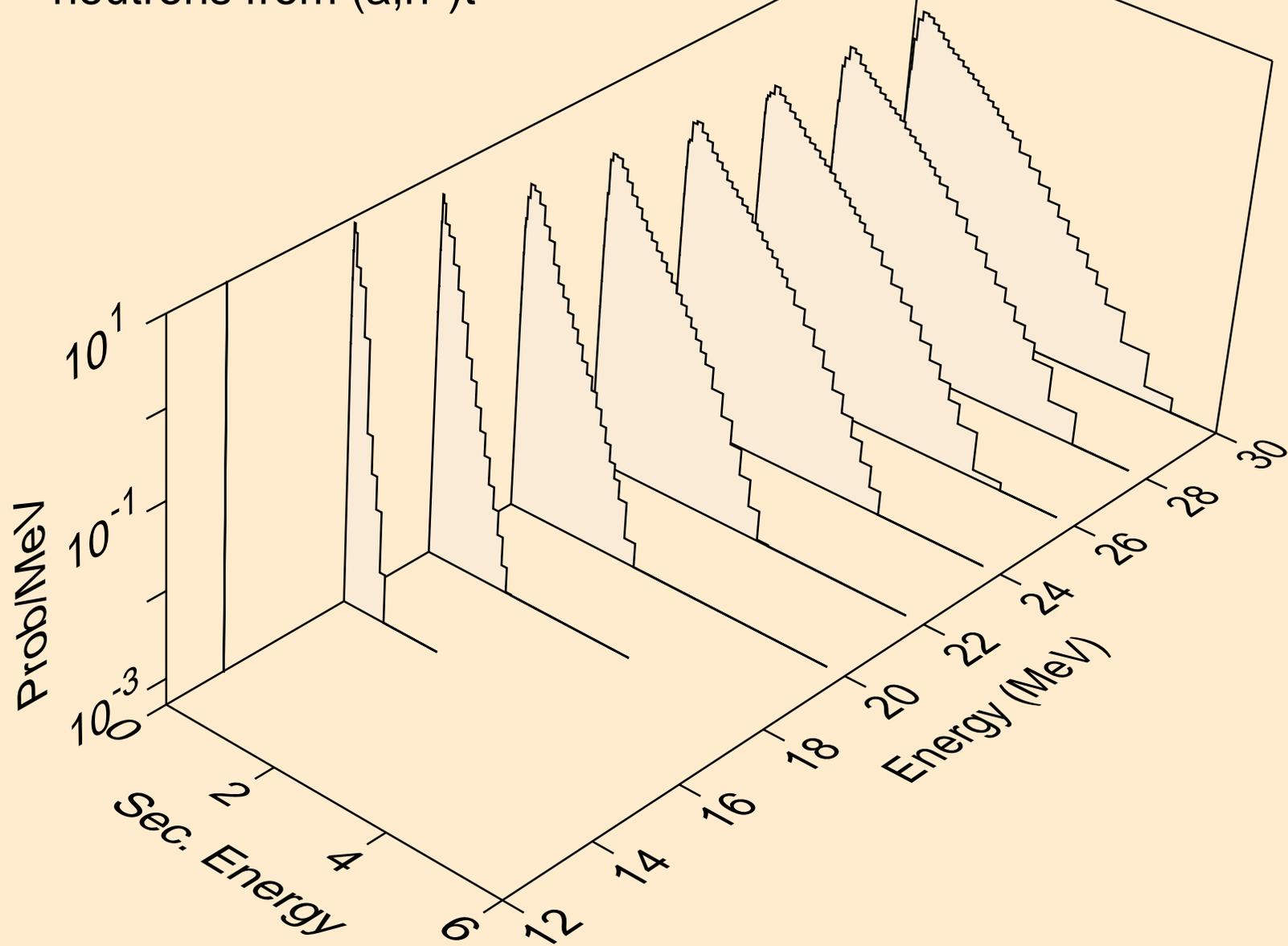
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



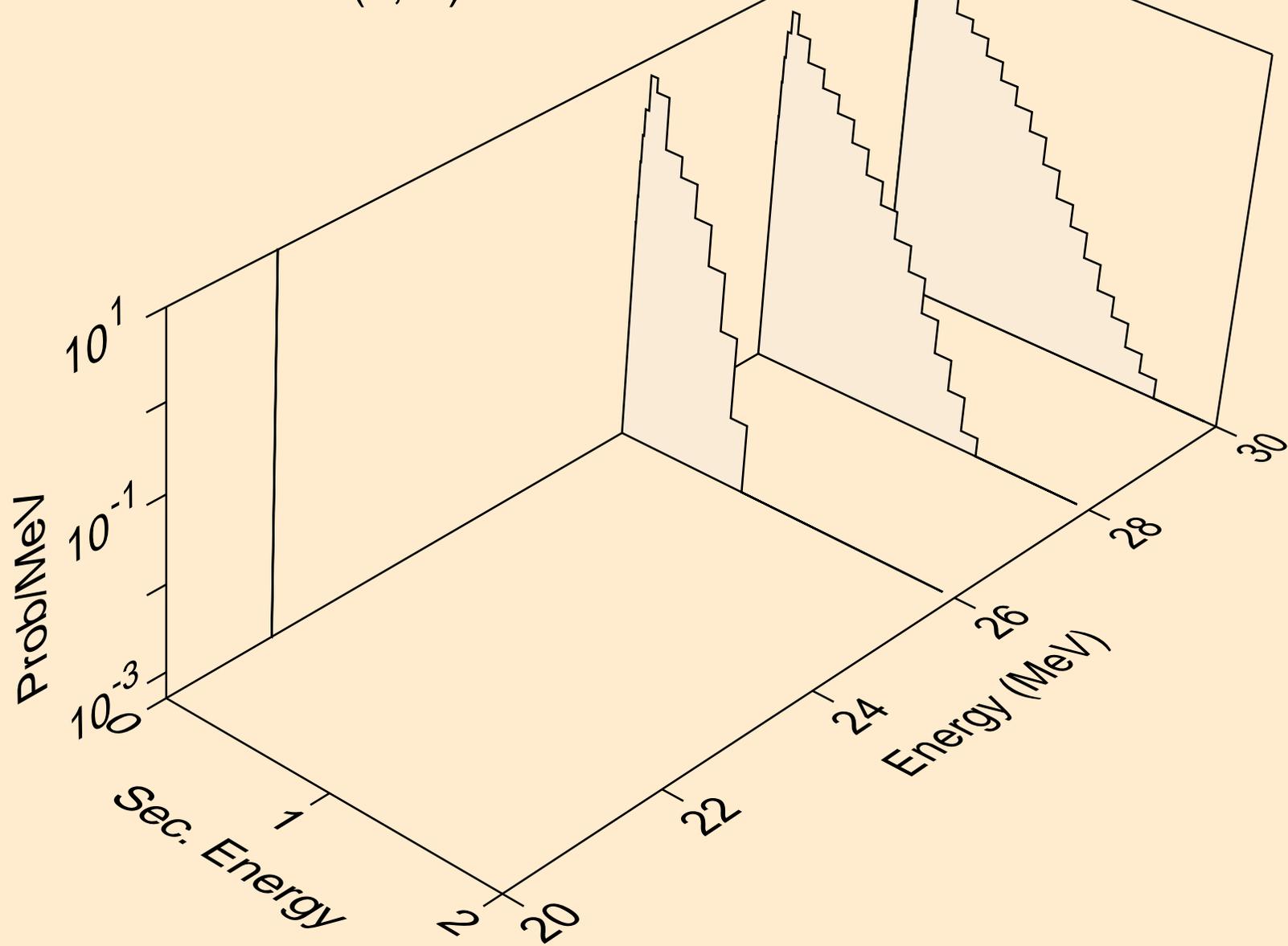
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



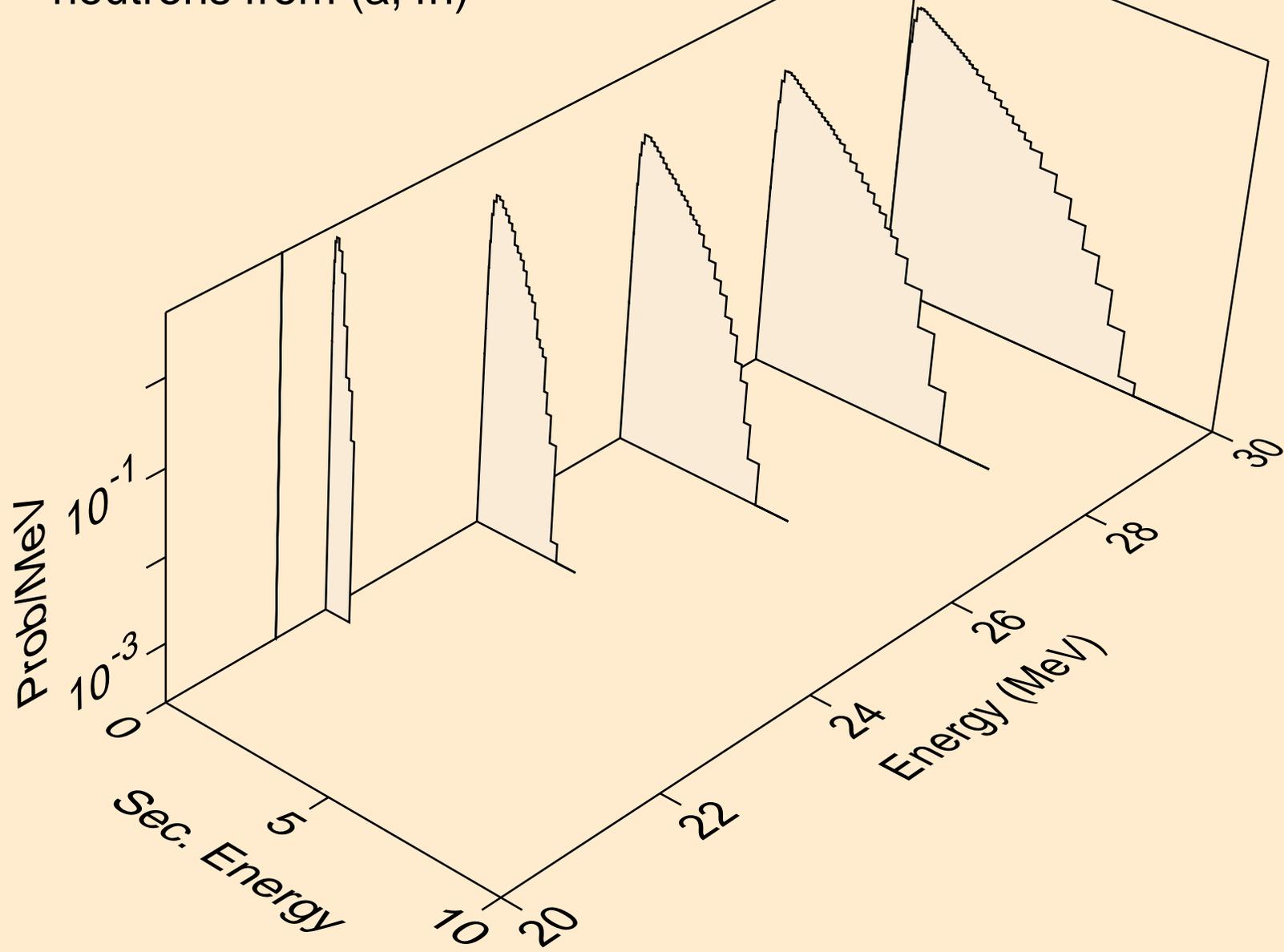
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



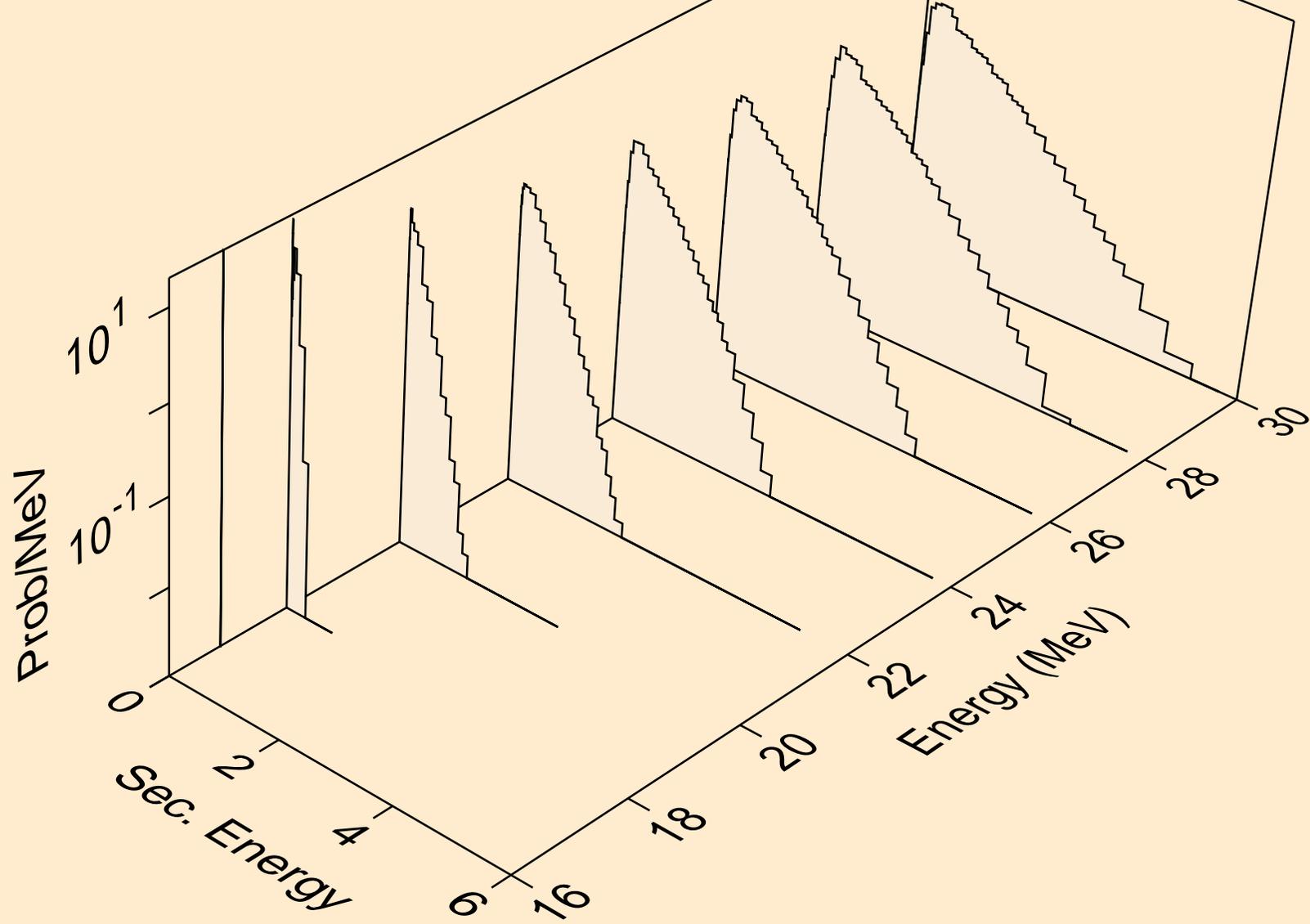
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)he3



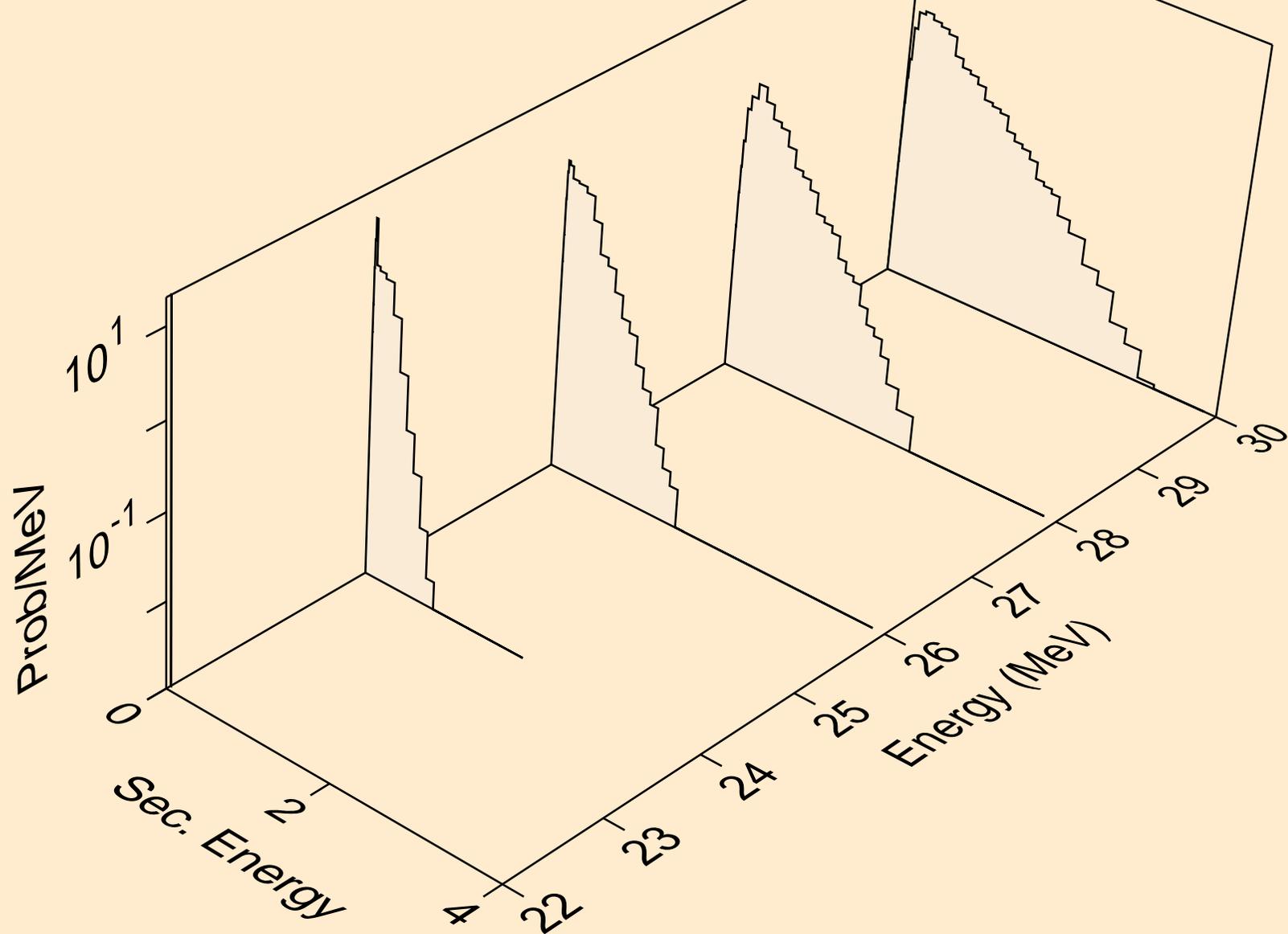
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,4n)



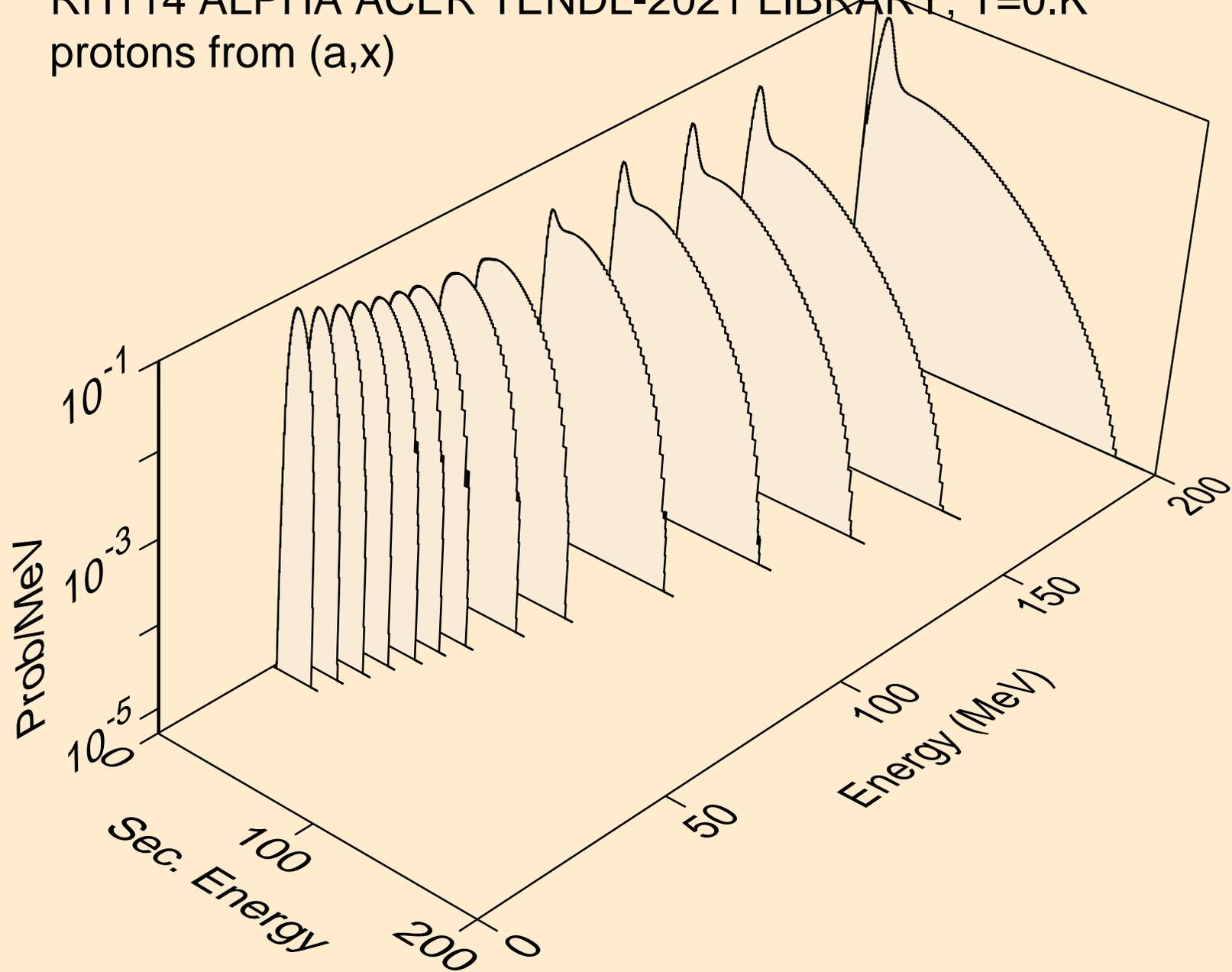
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



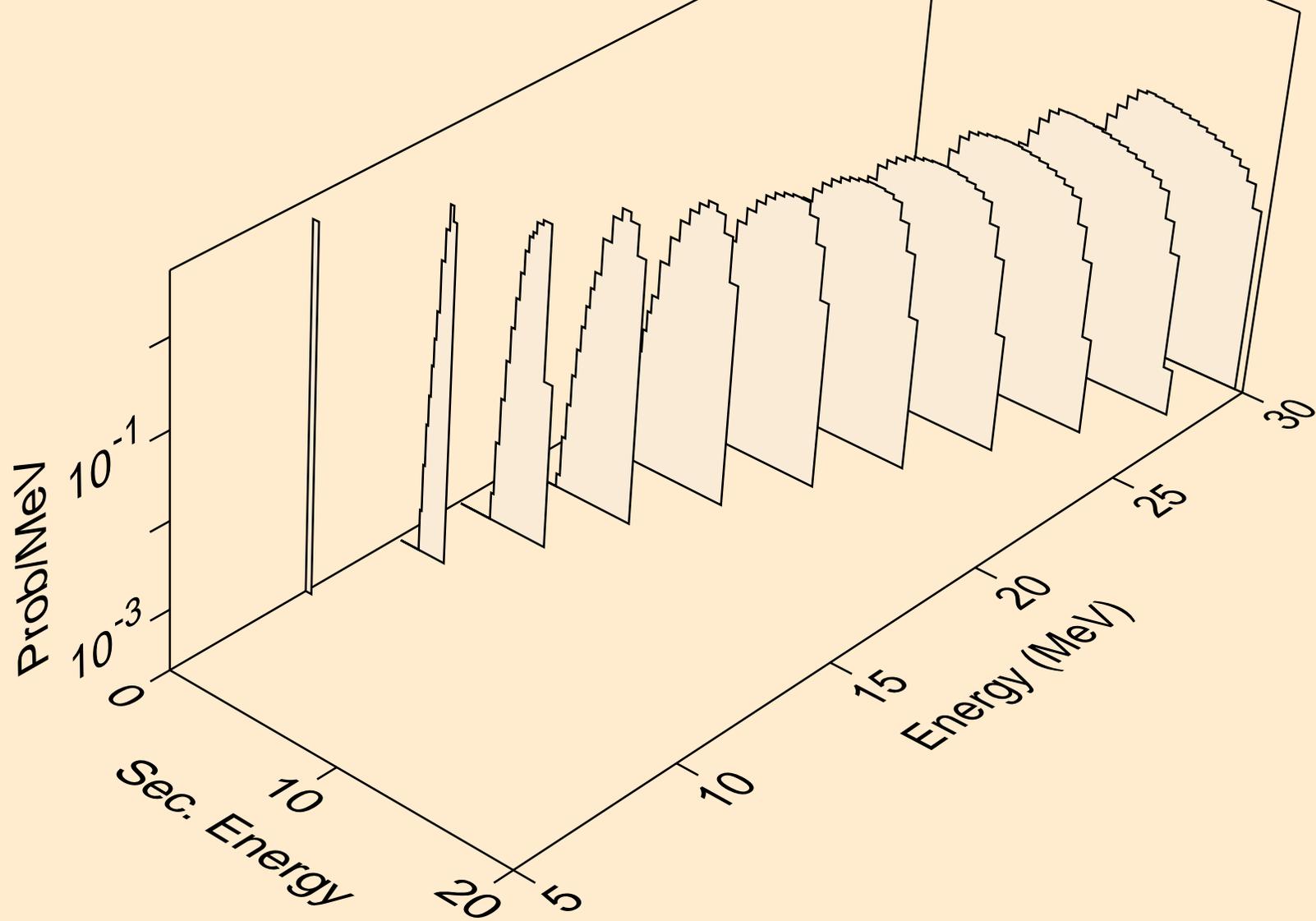
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3np)



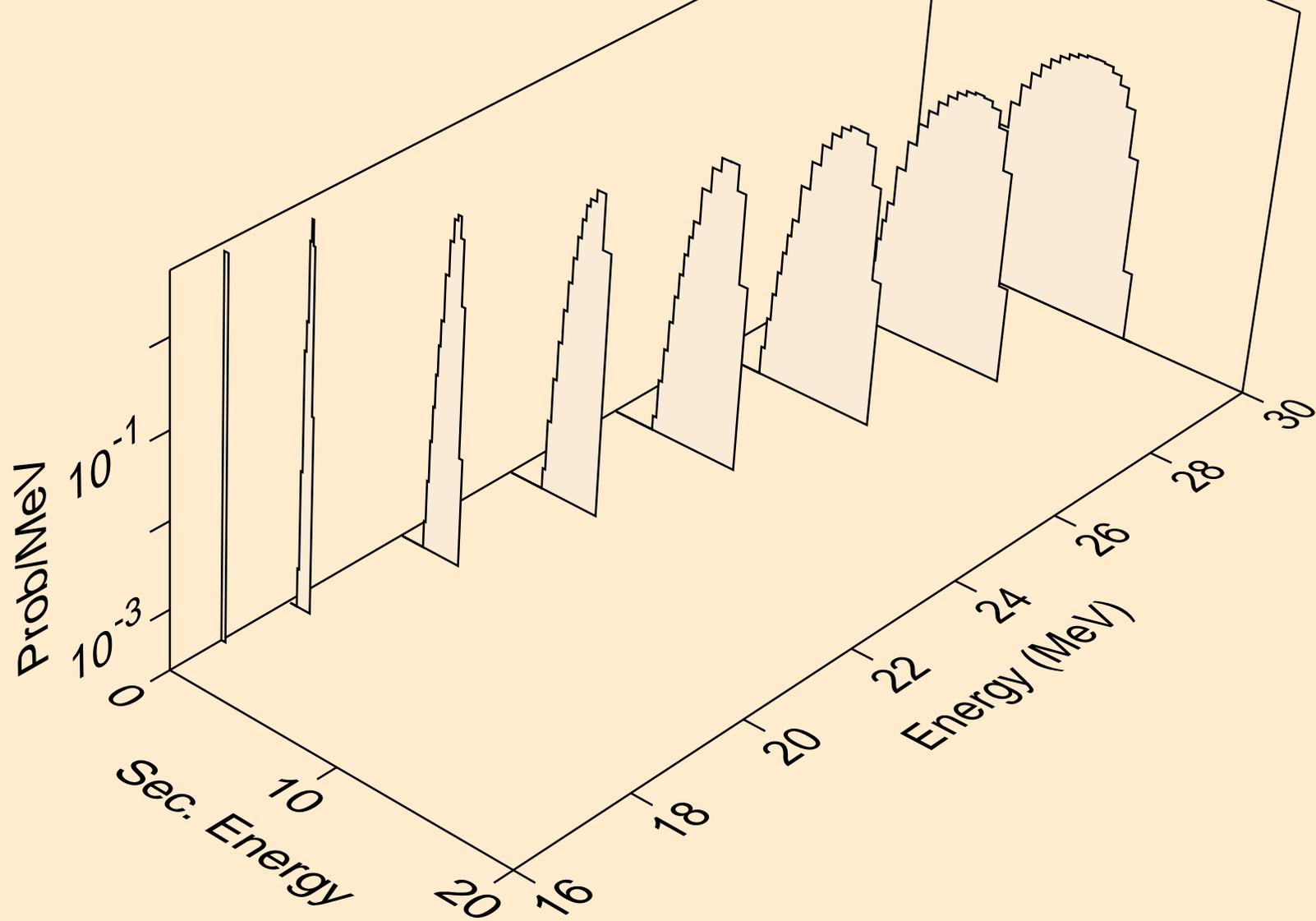
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



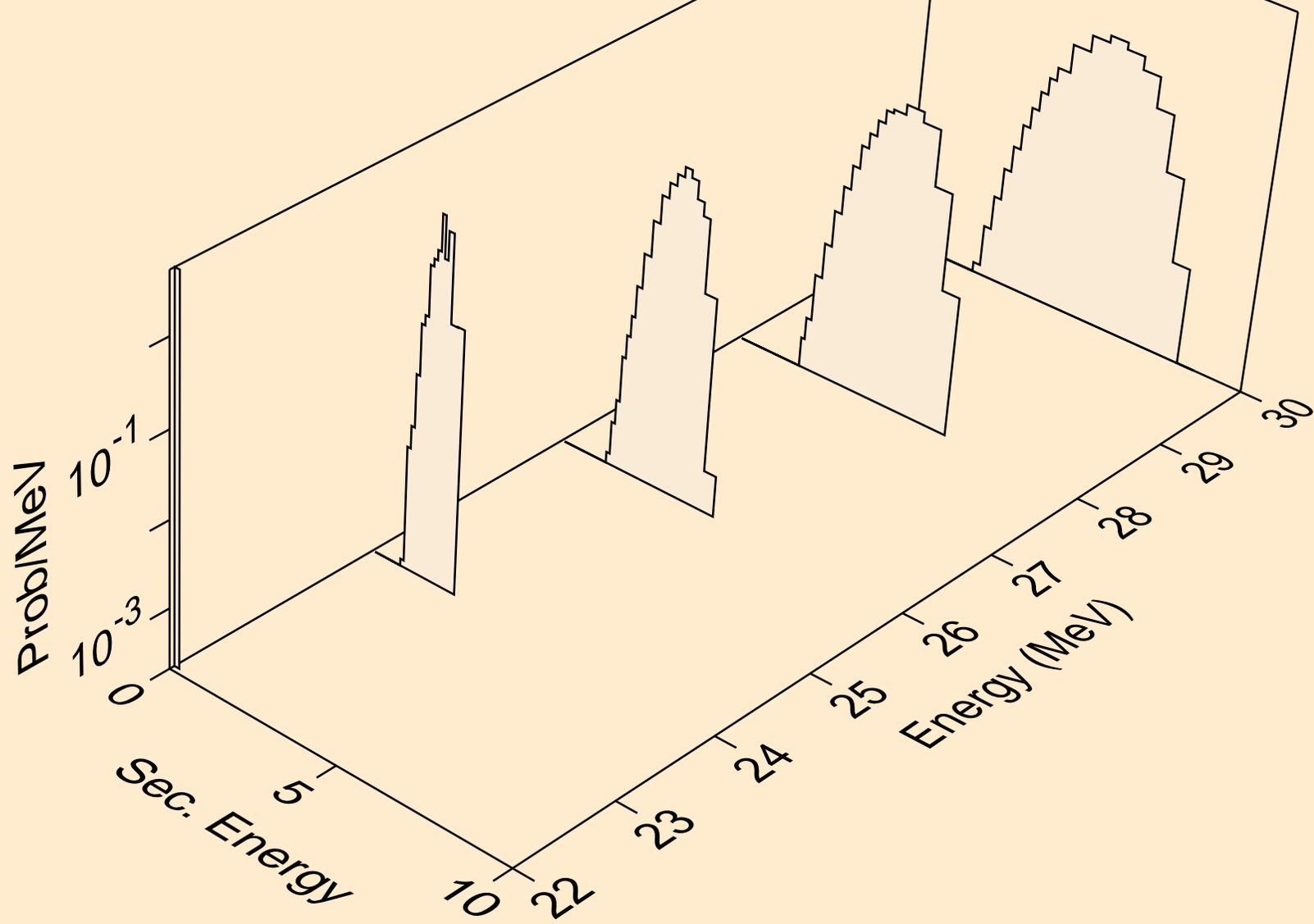
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



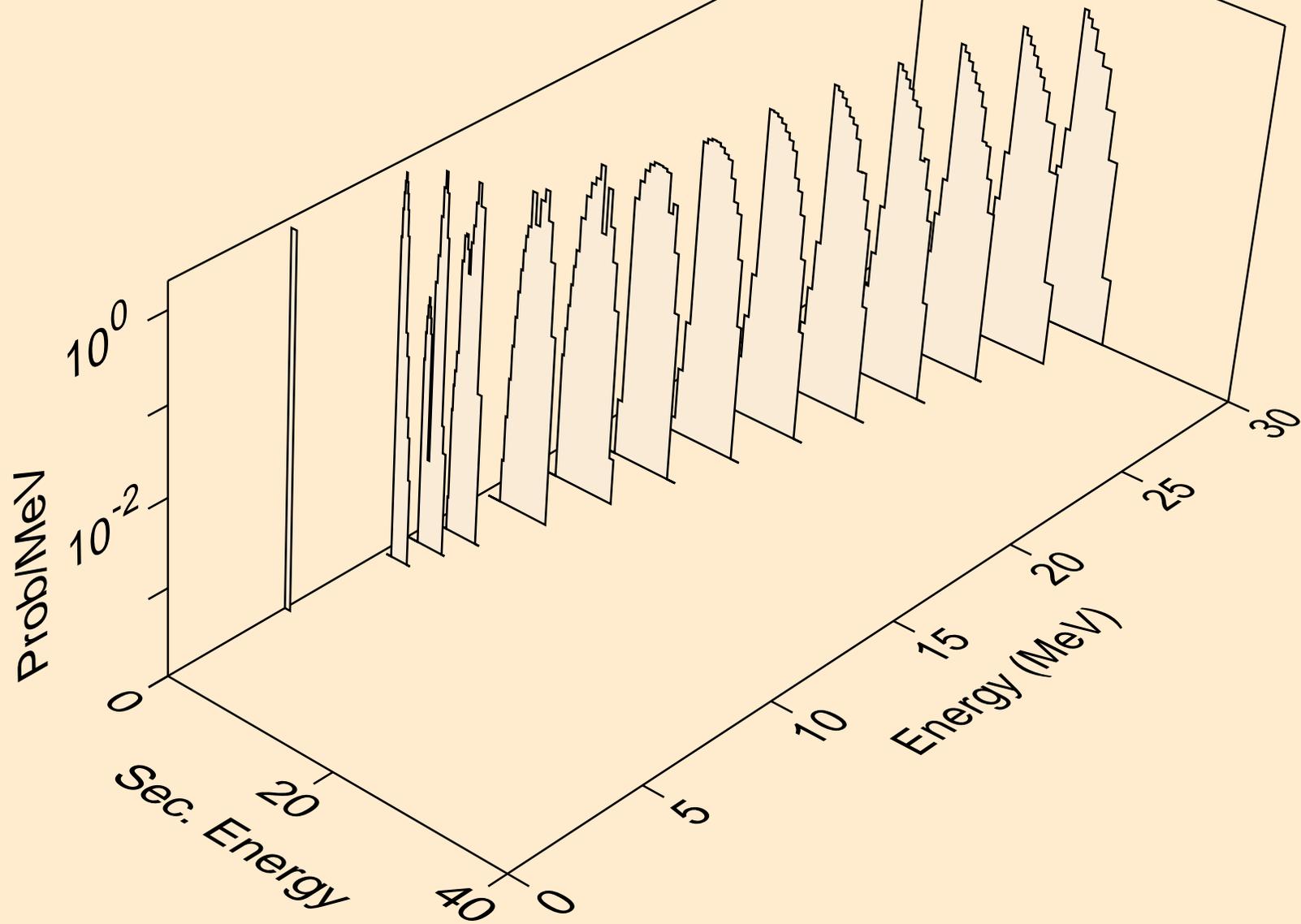
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



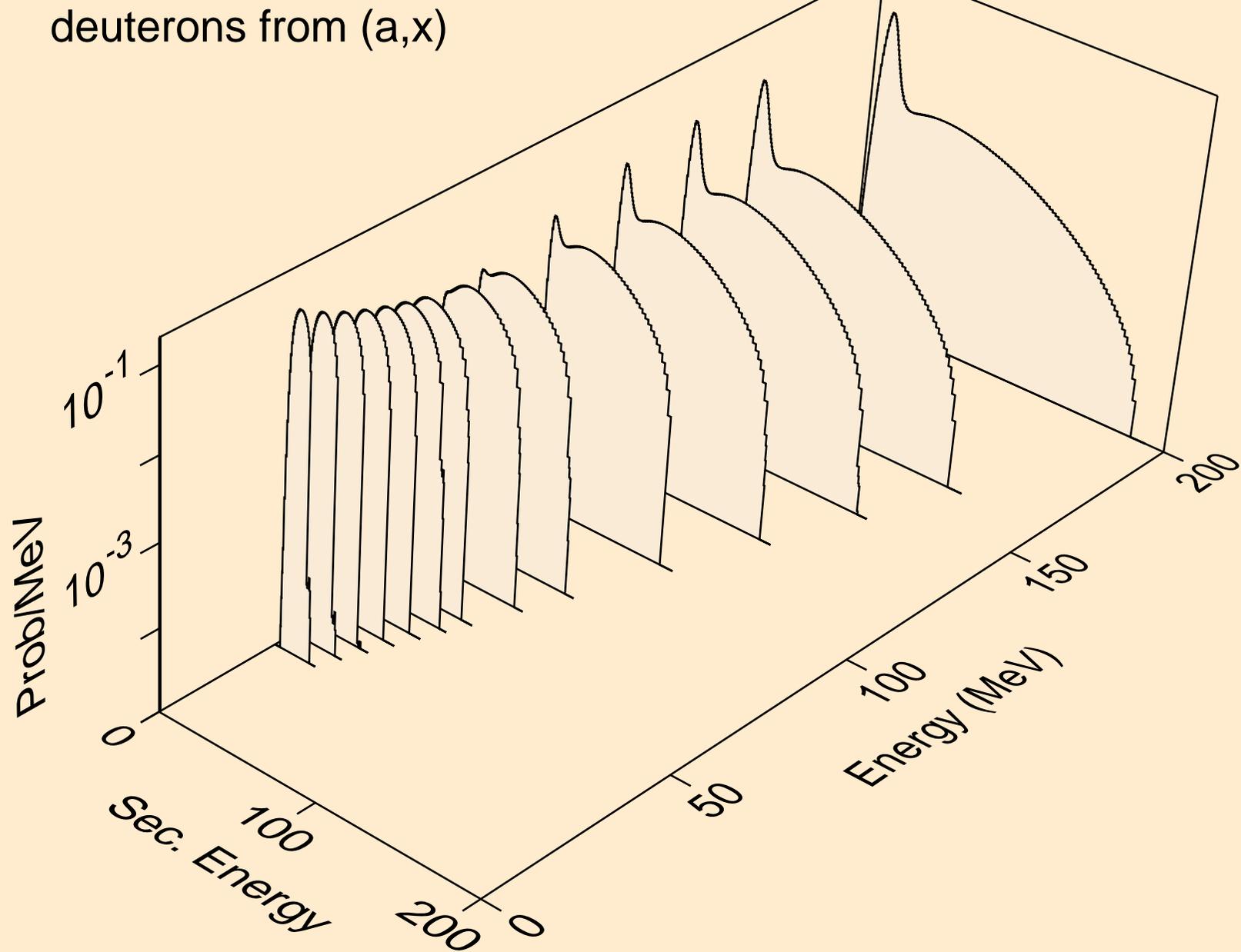
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,3np)



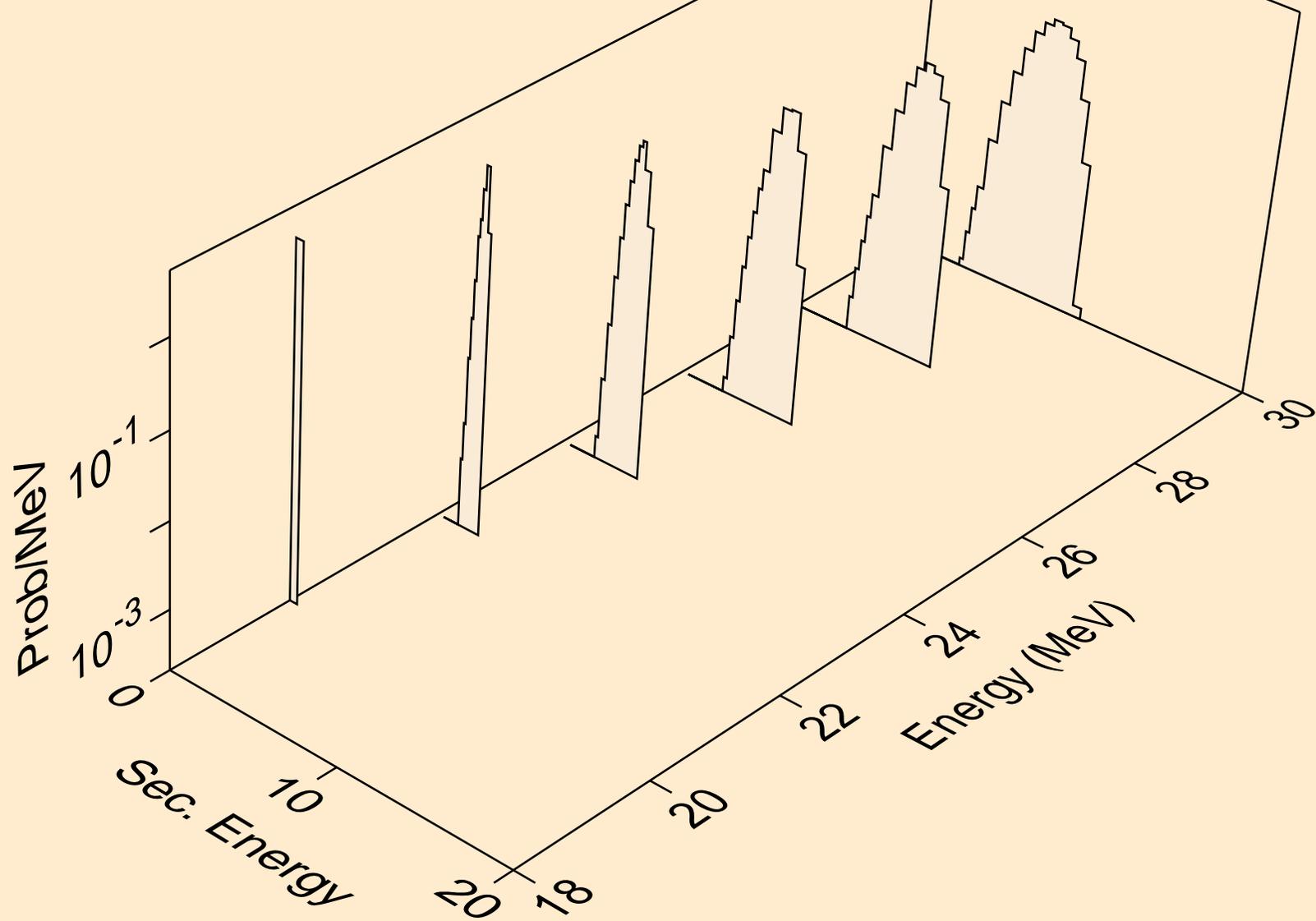
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



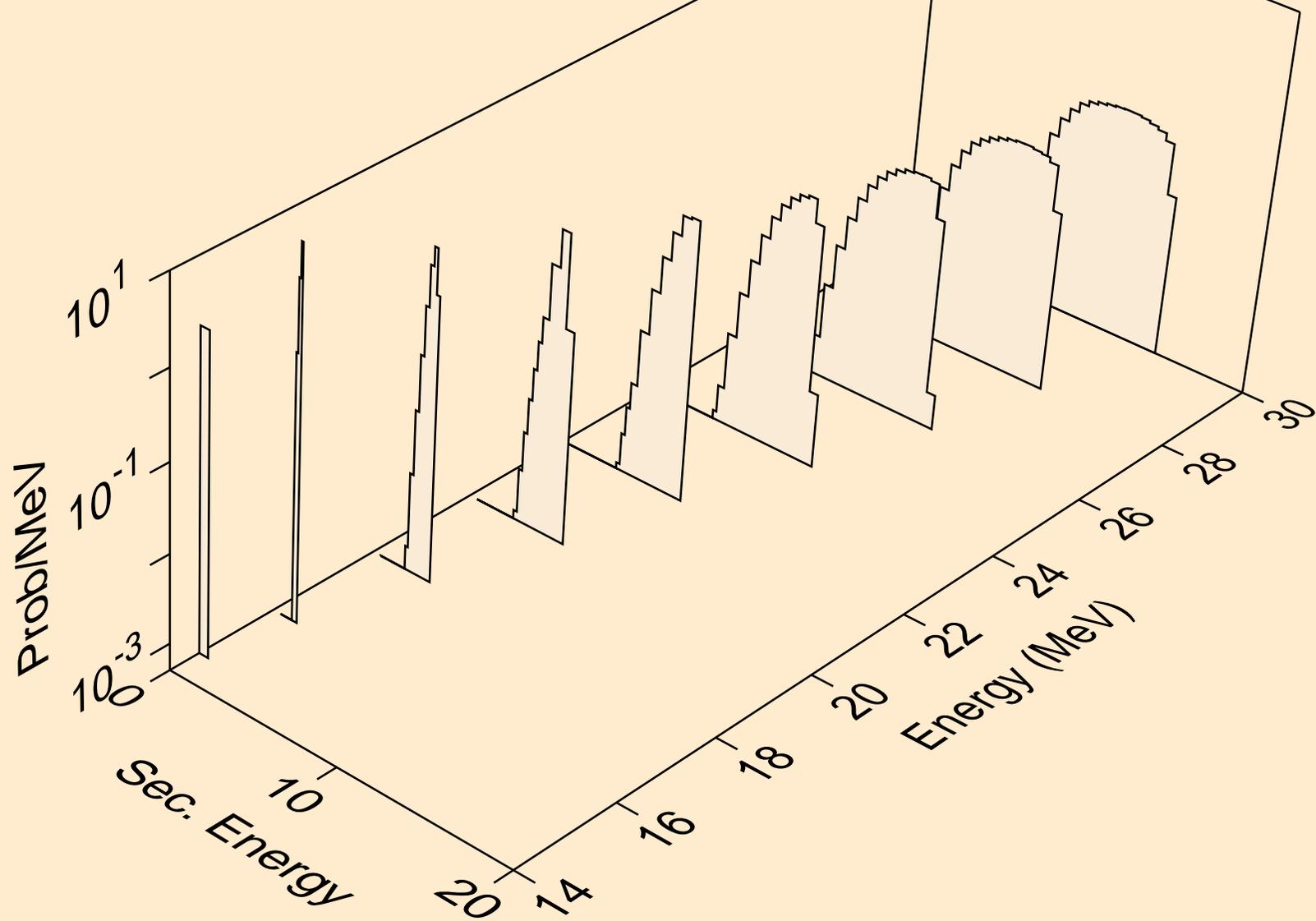
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



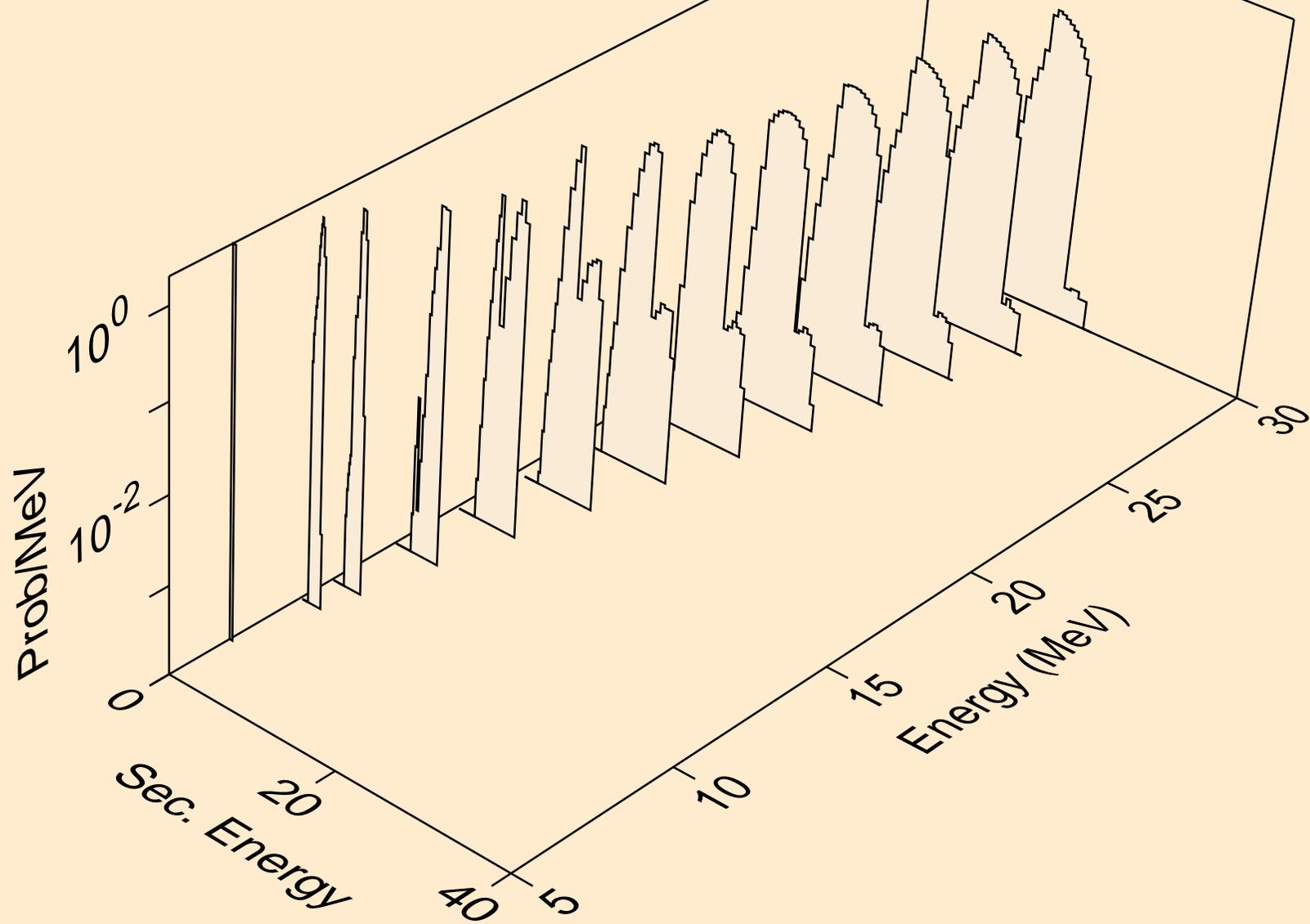
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,2nd)



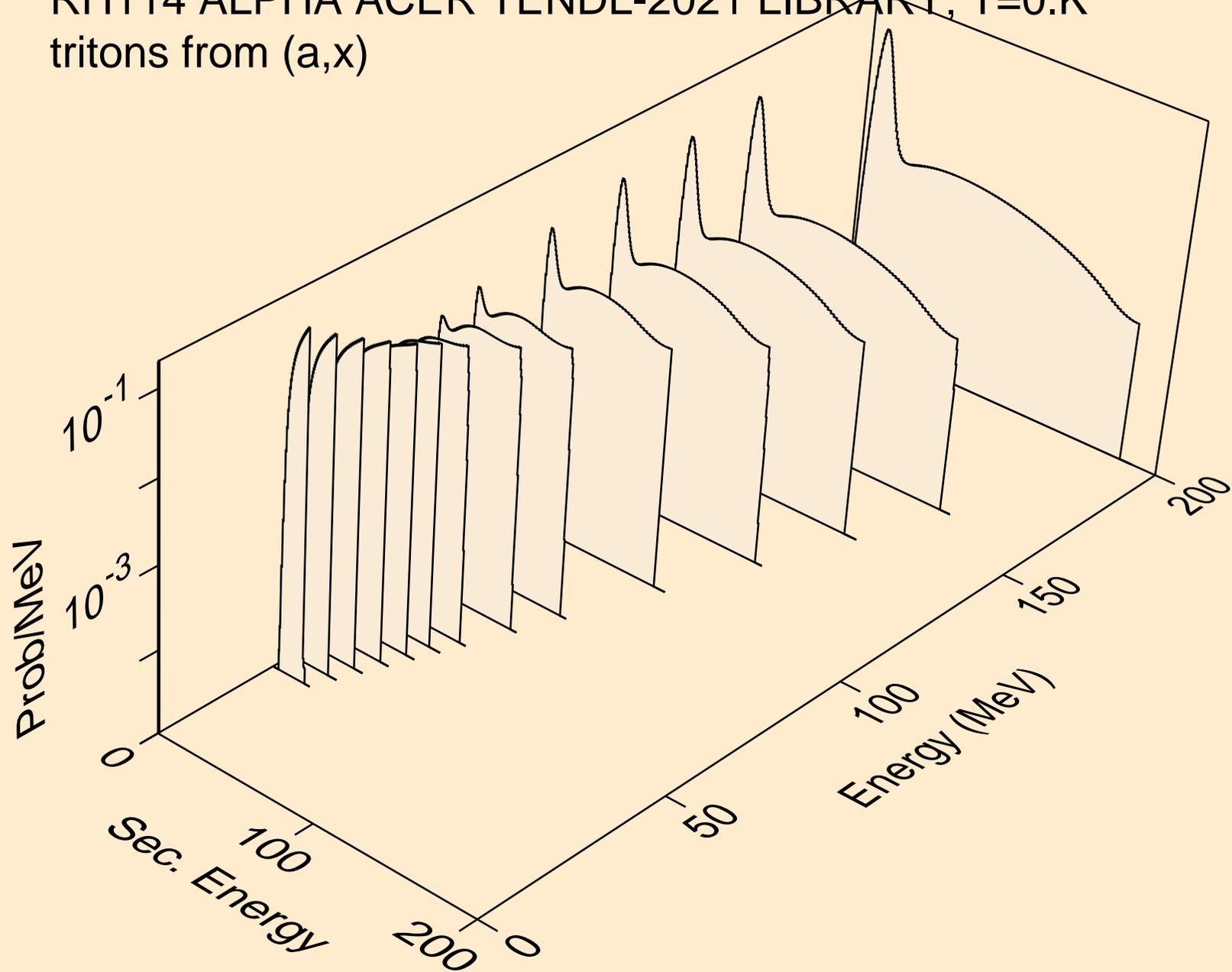
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



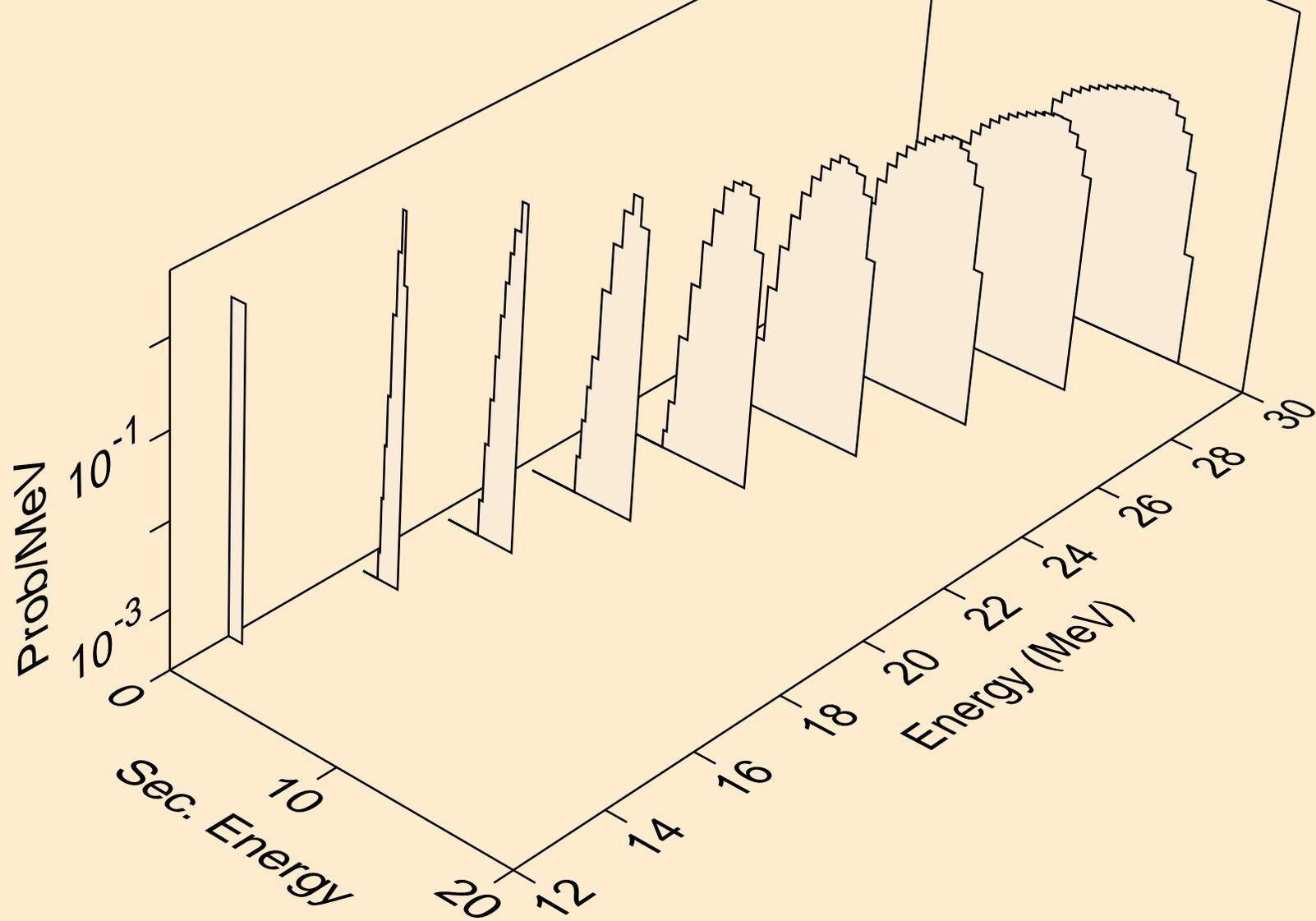
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



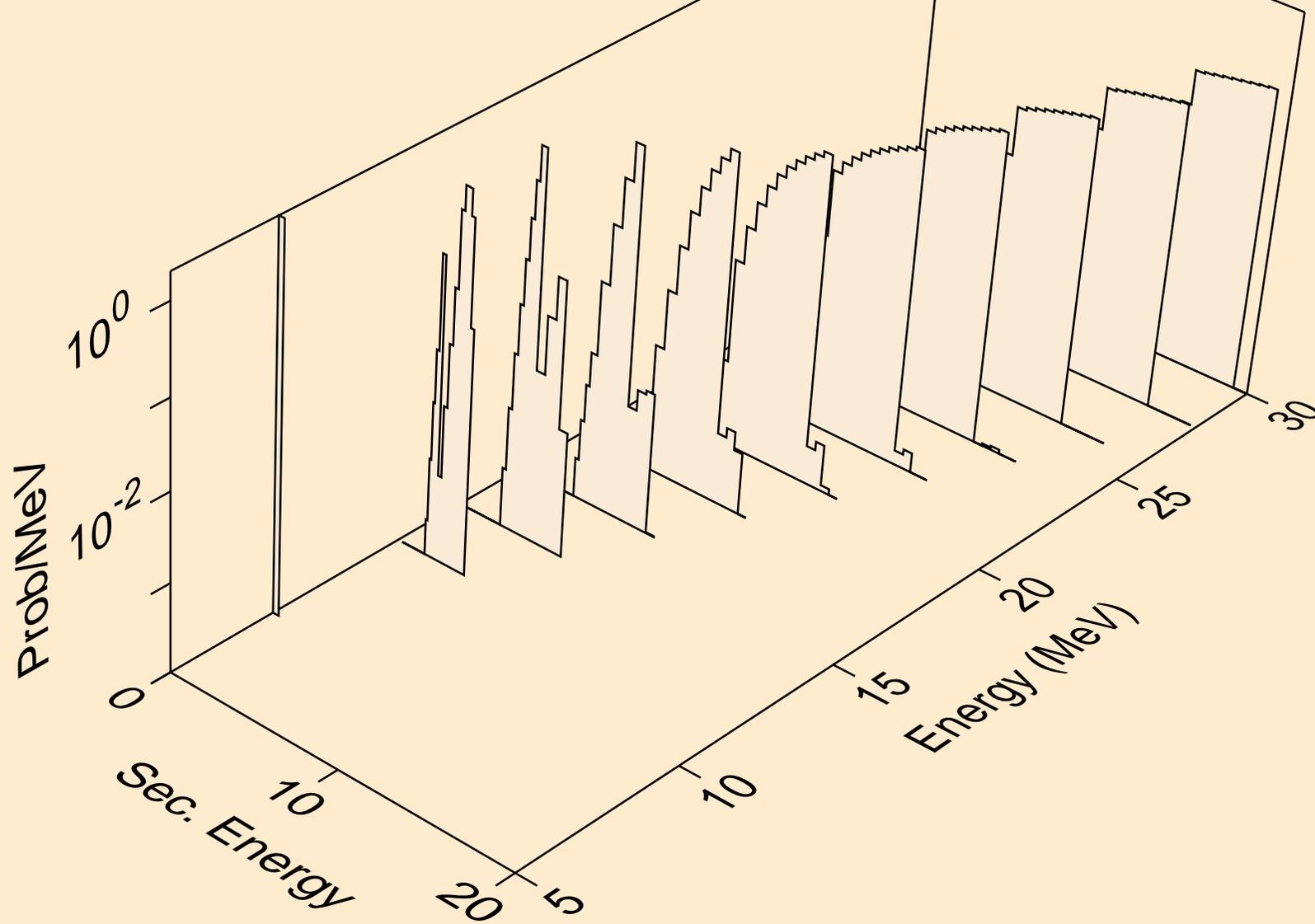
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



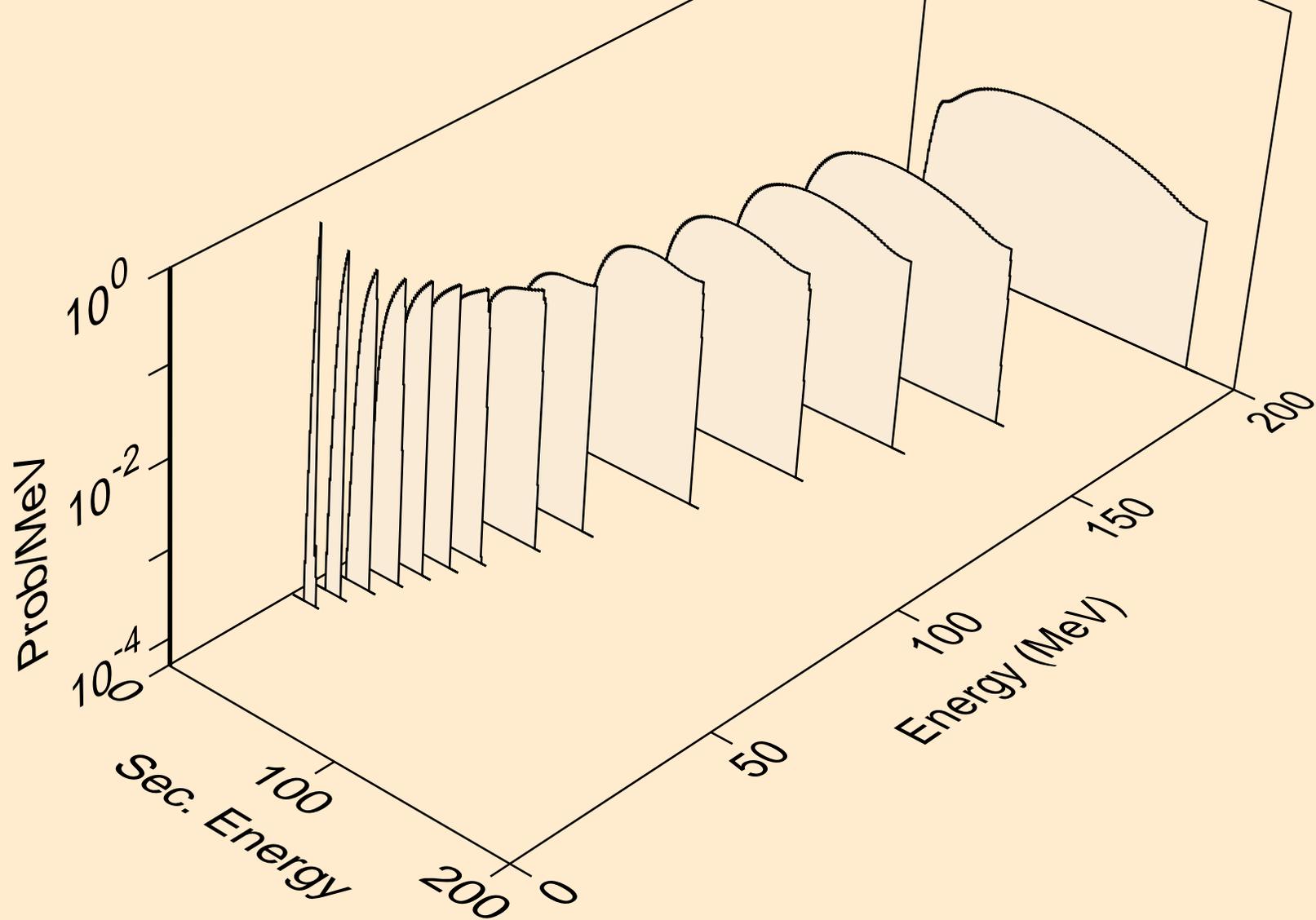
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



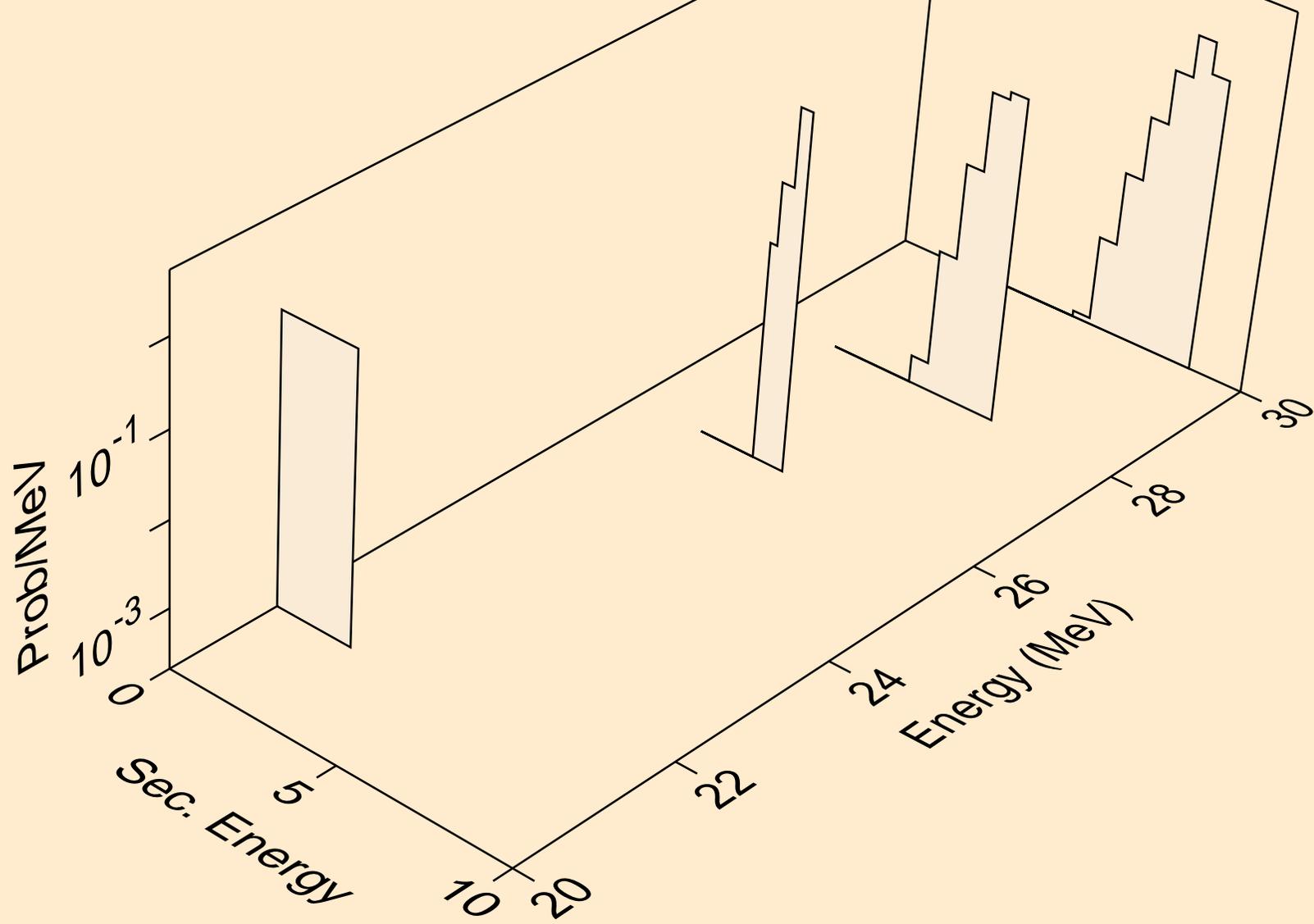
RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,n*)he3



RH114 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

