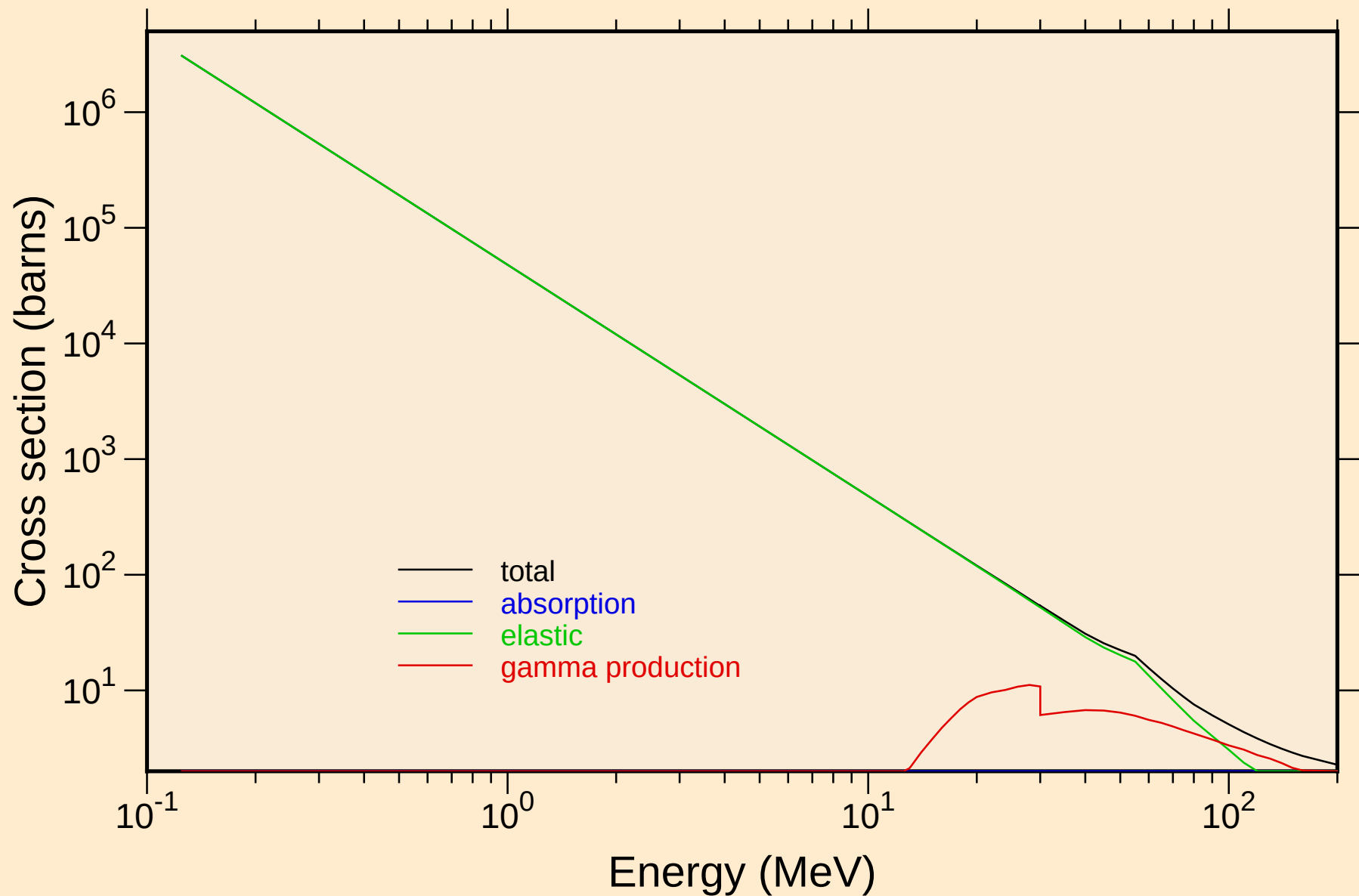


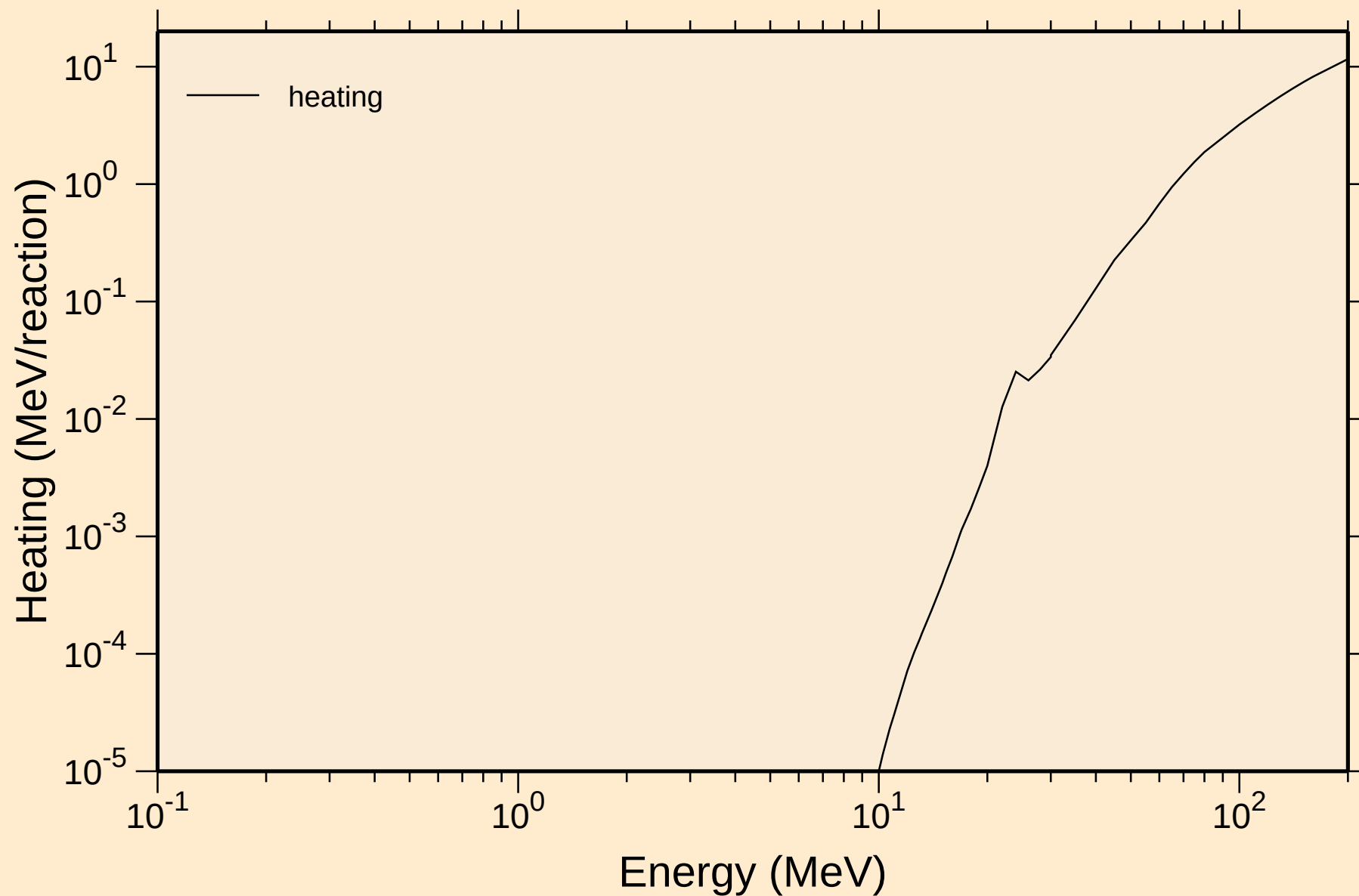
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



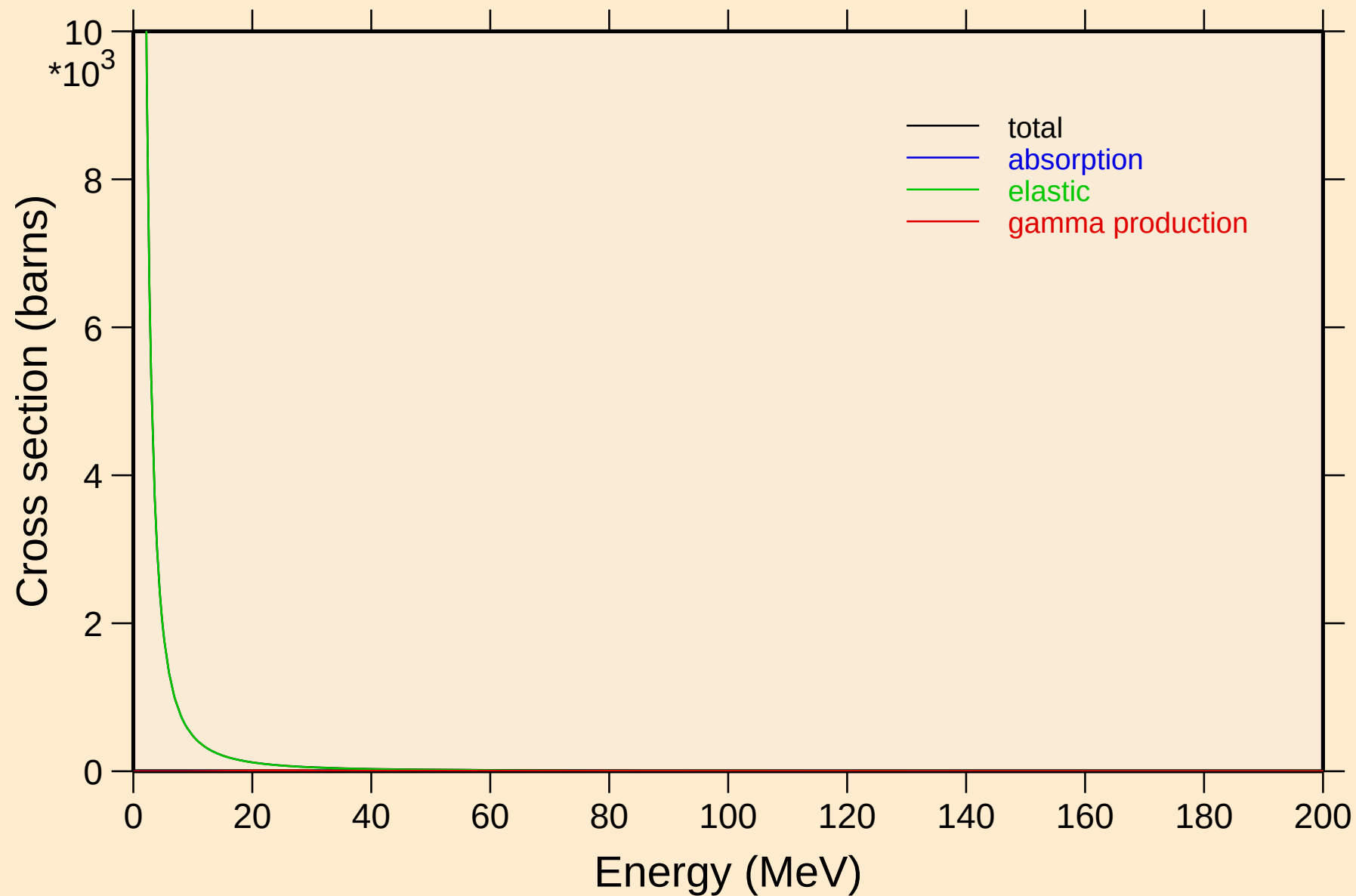
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



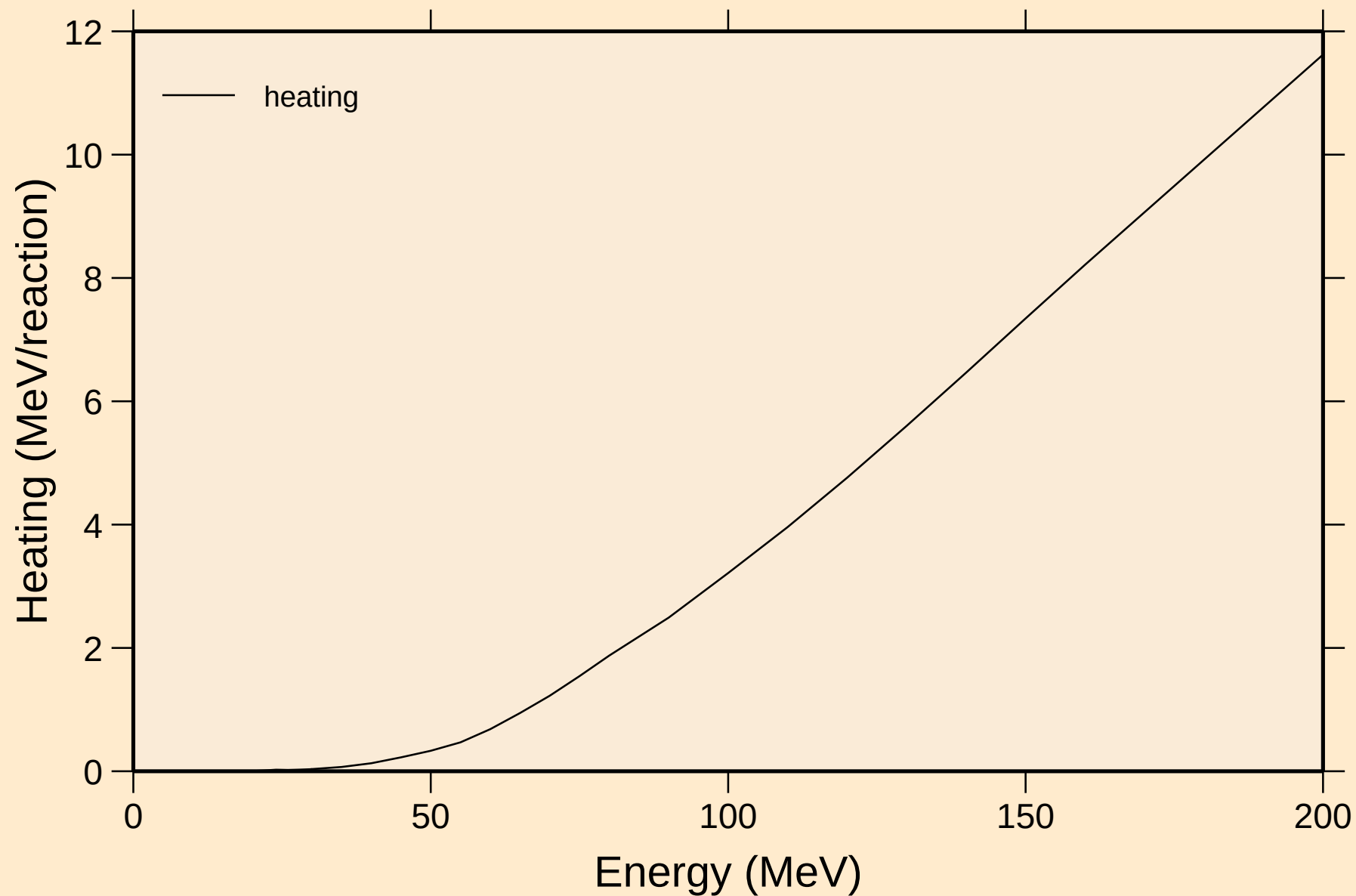
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



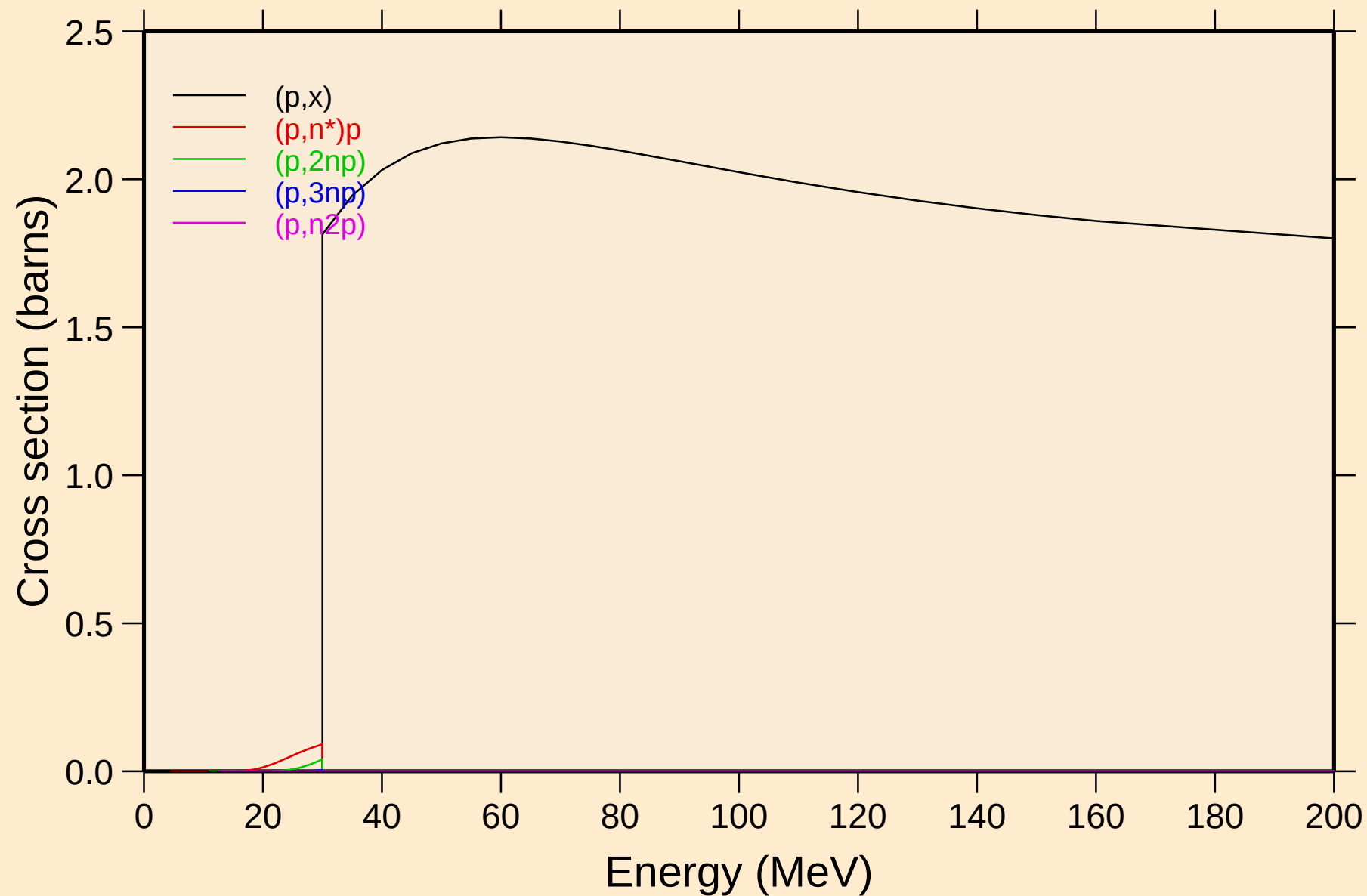
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



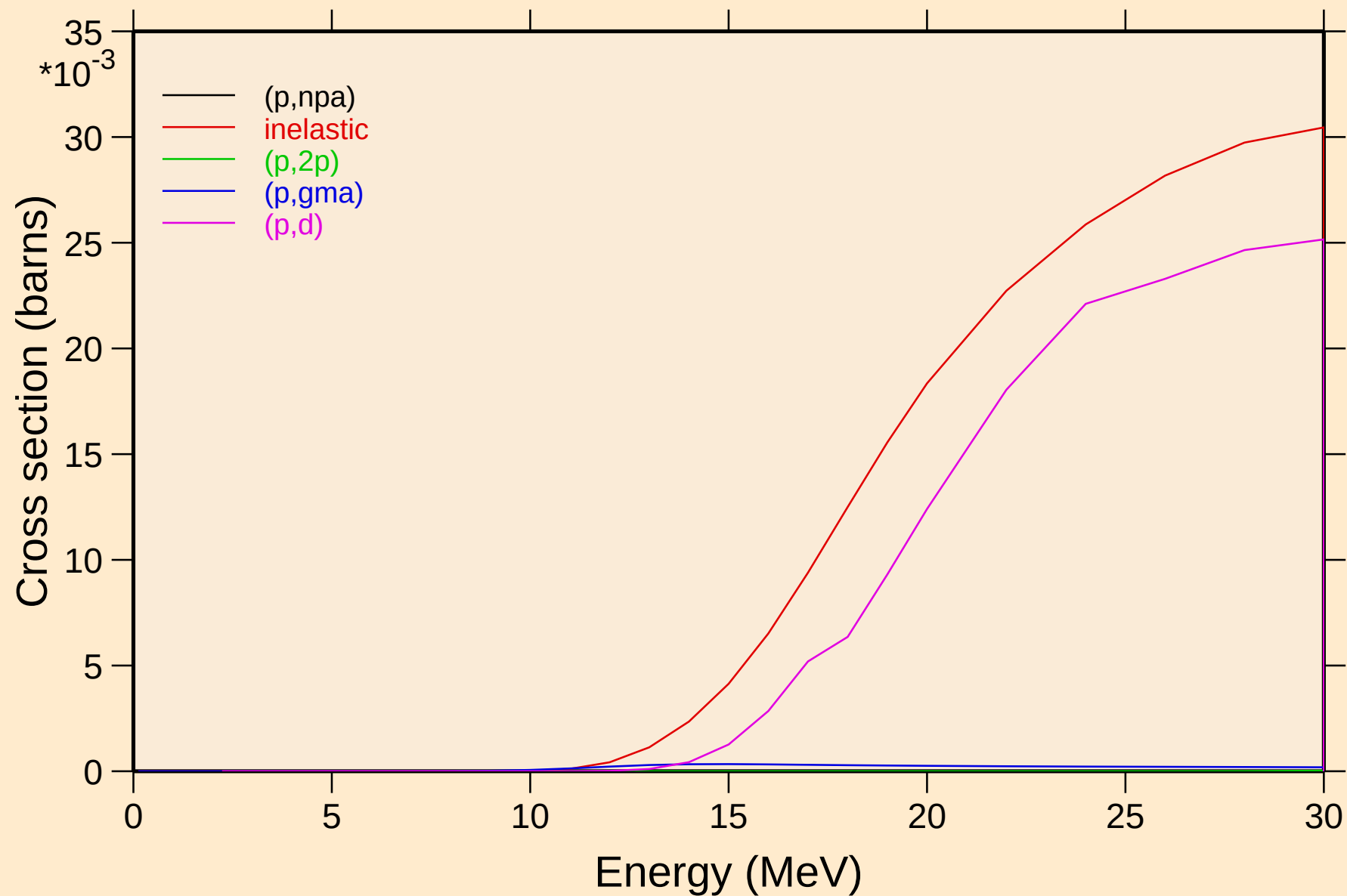
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



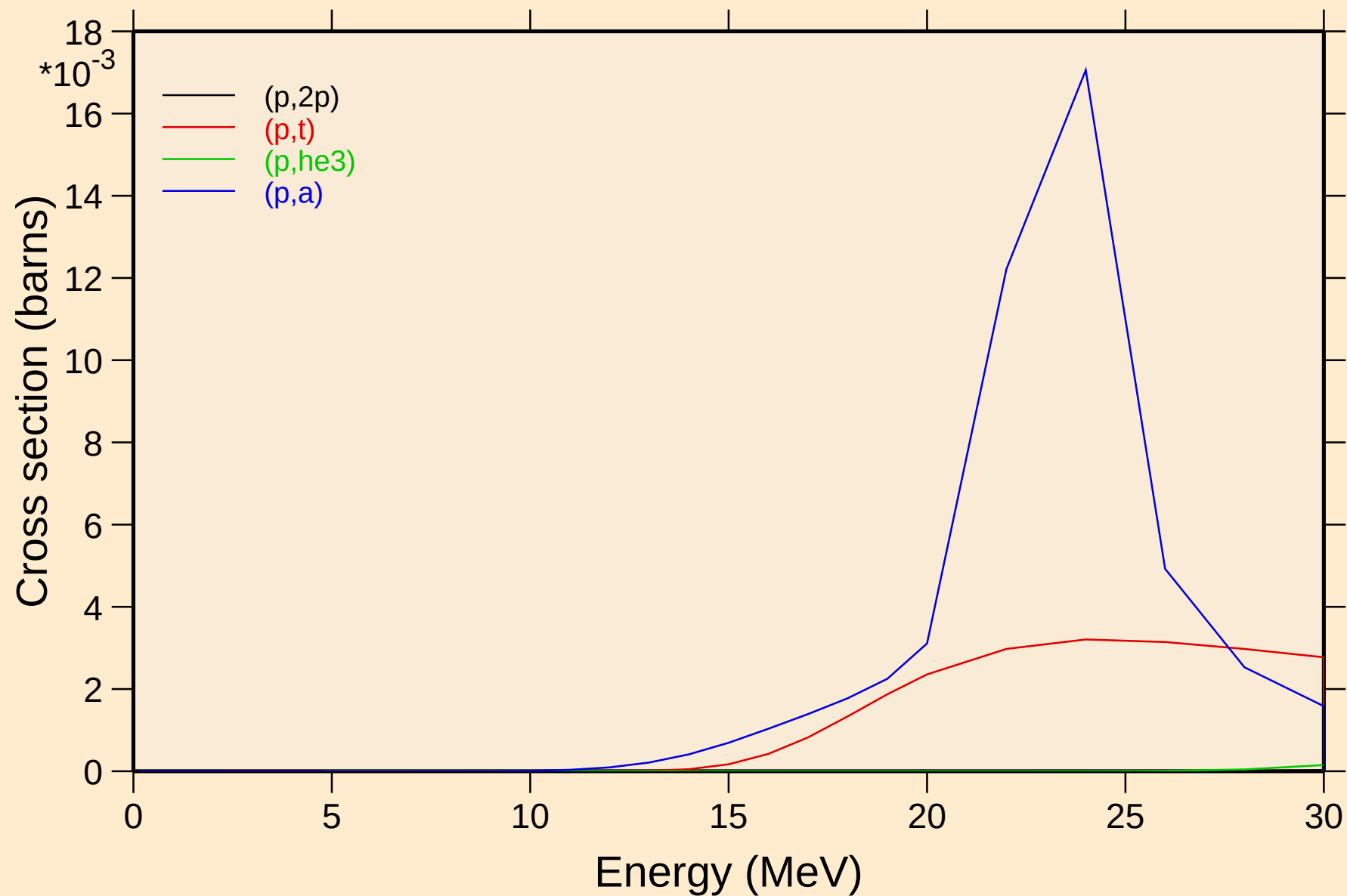
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



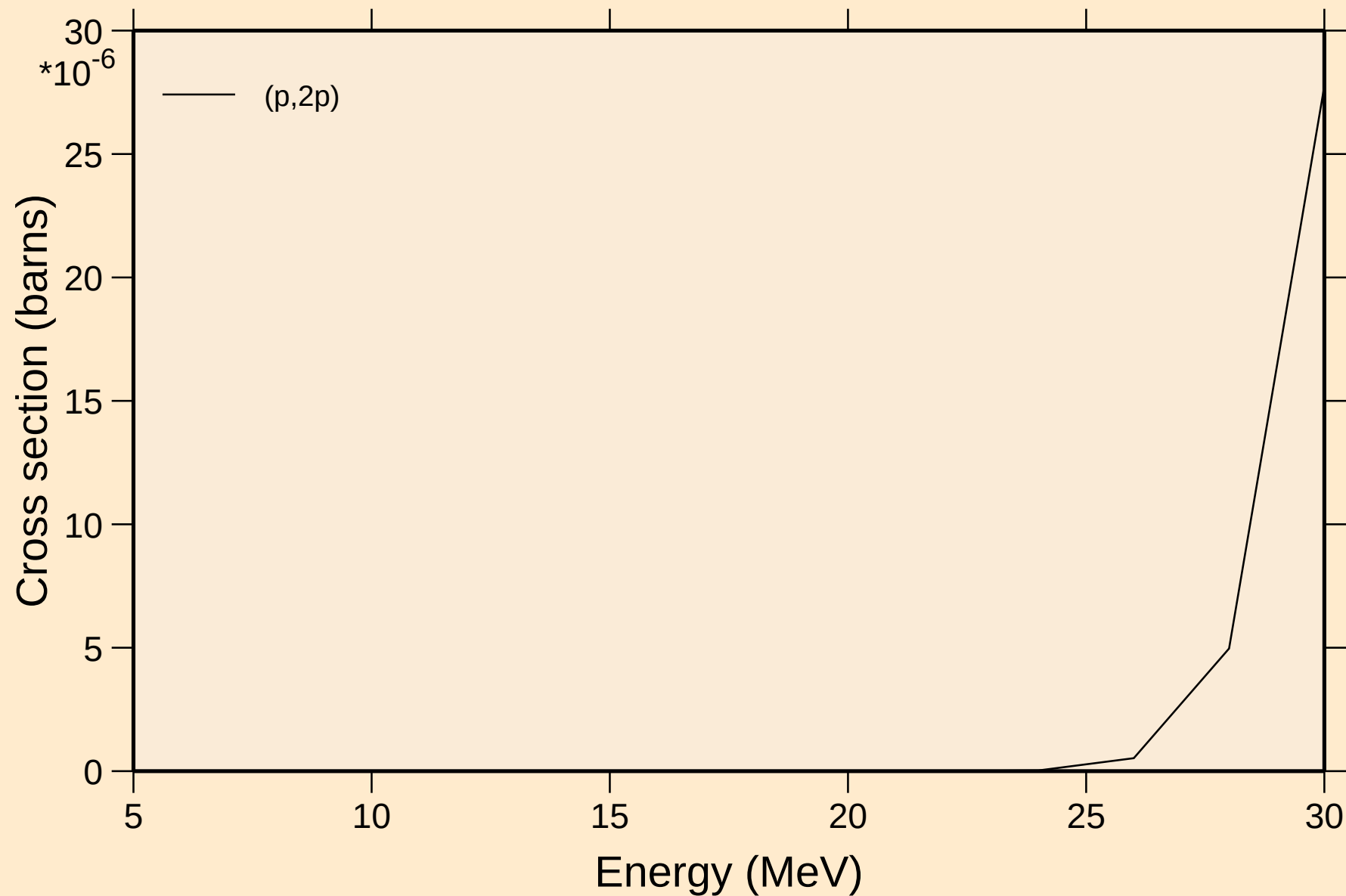
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

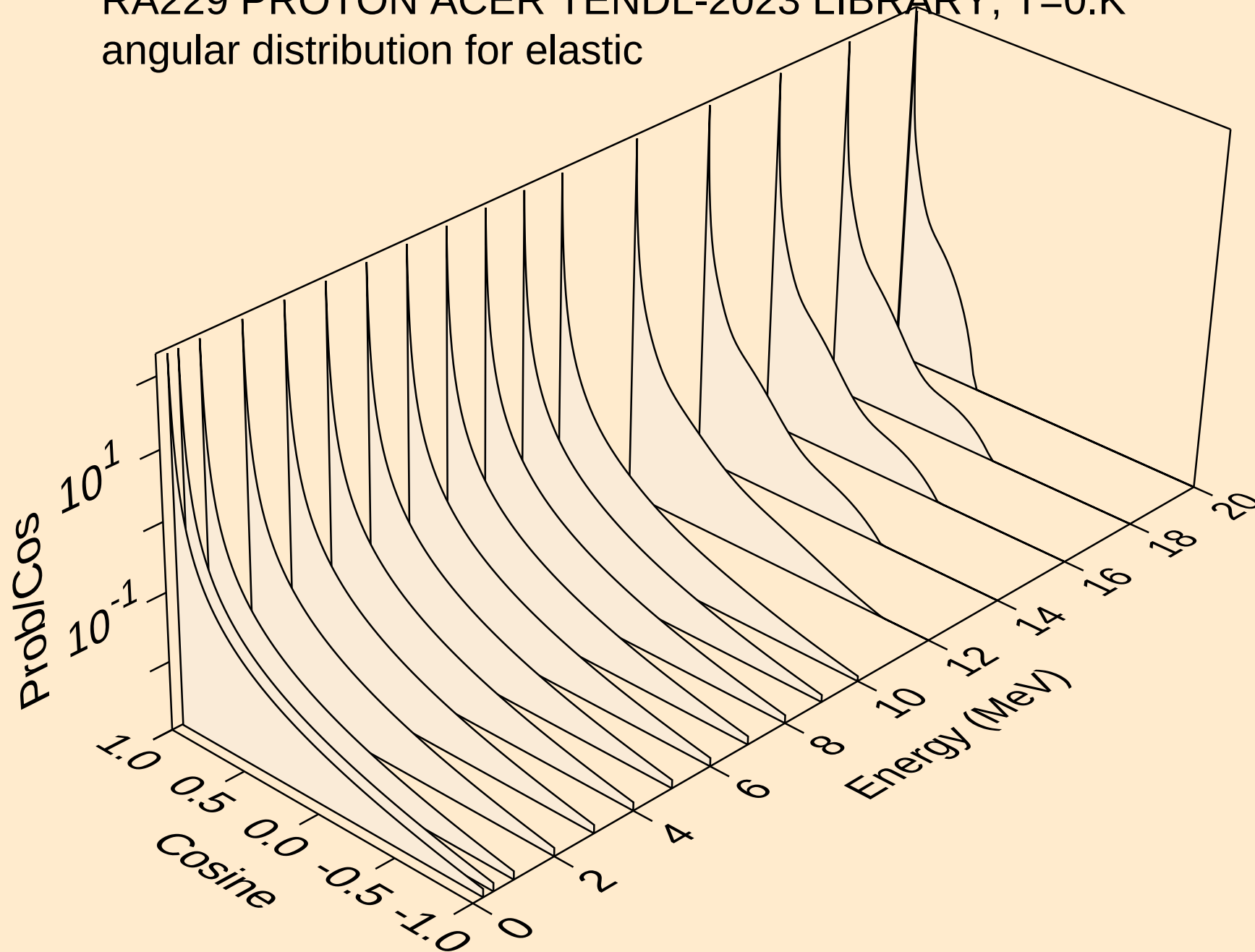


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

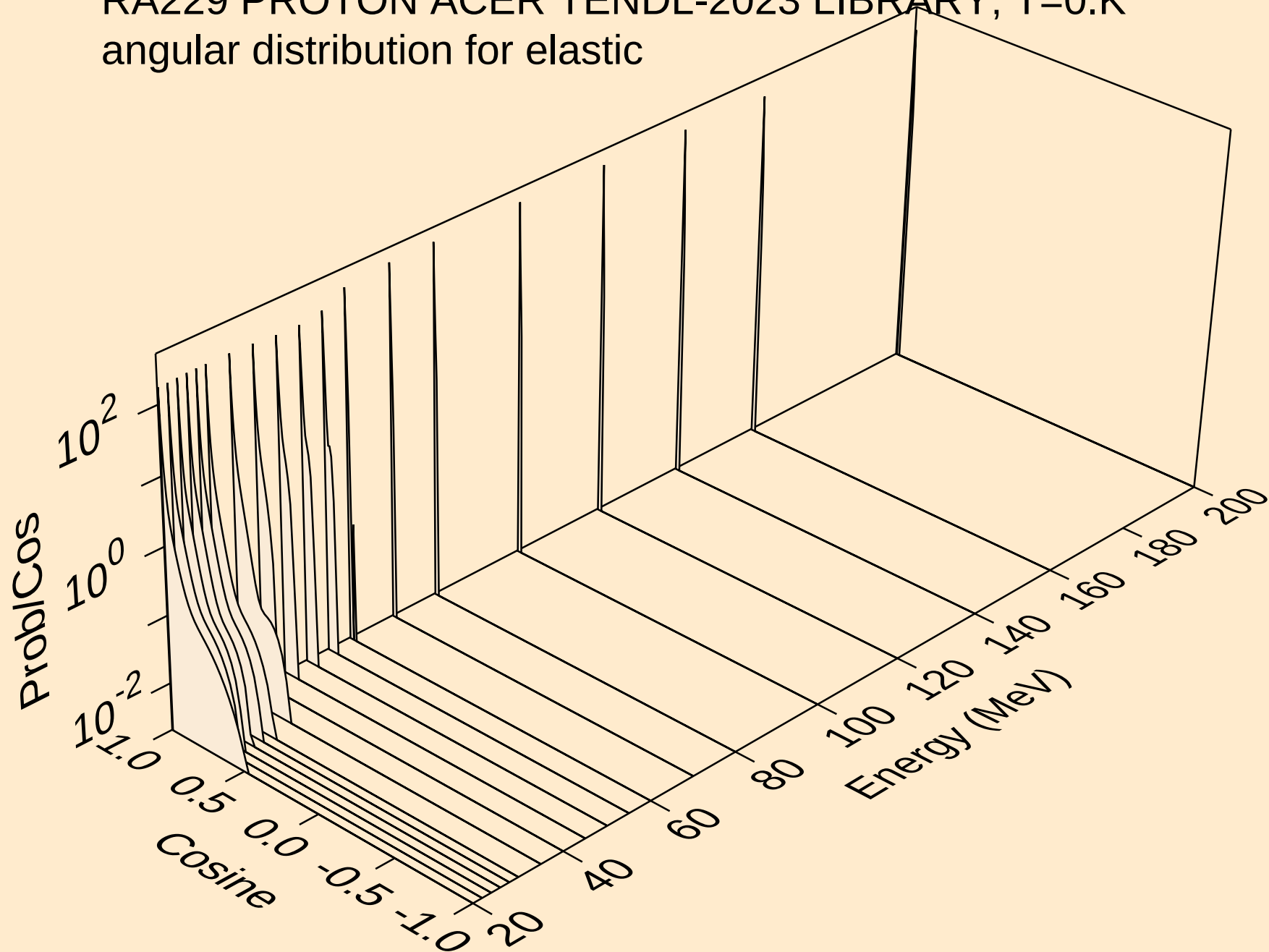
Threshold reactions



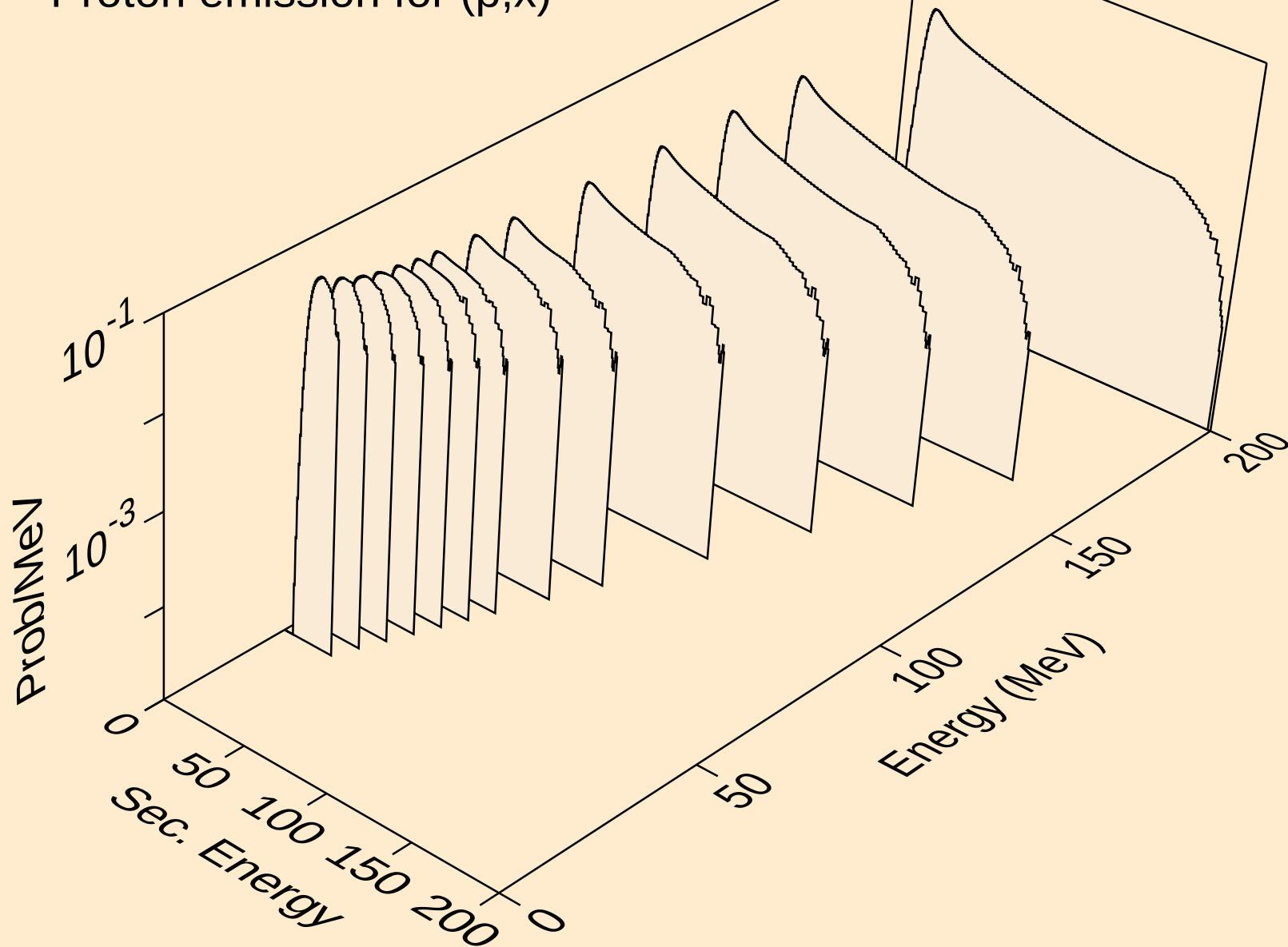
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

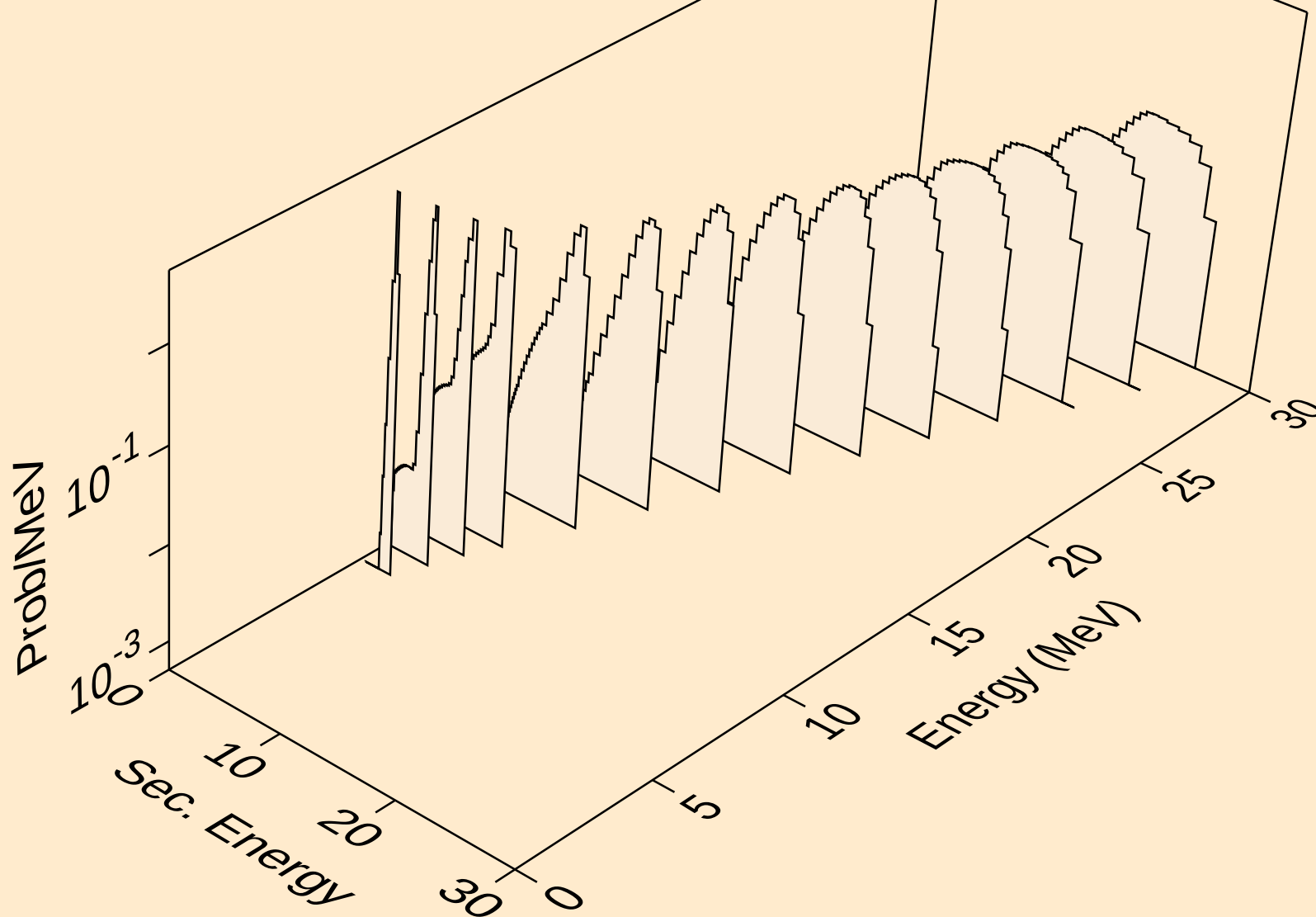


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

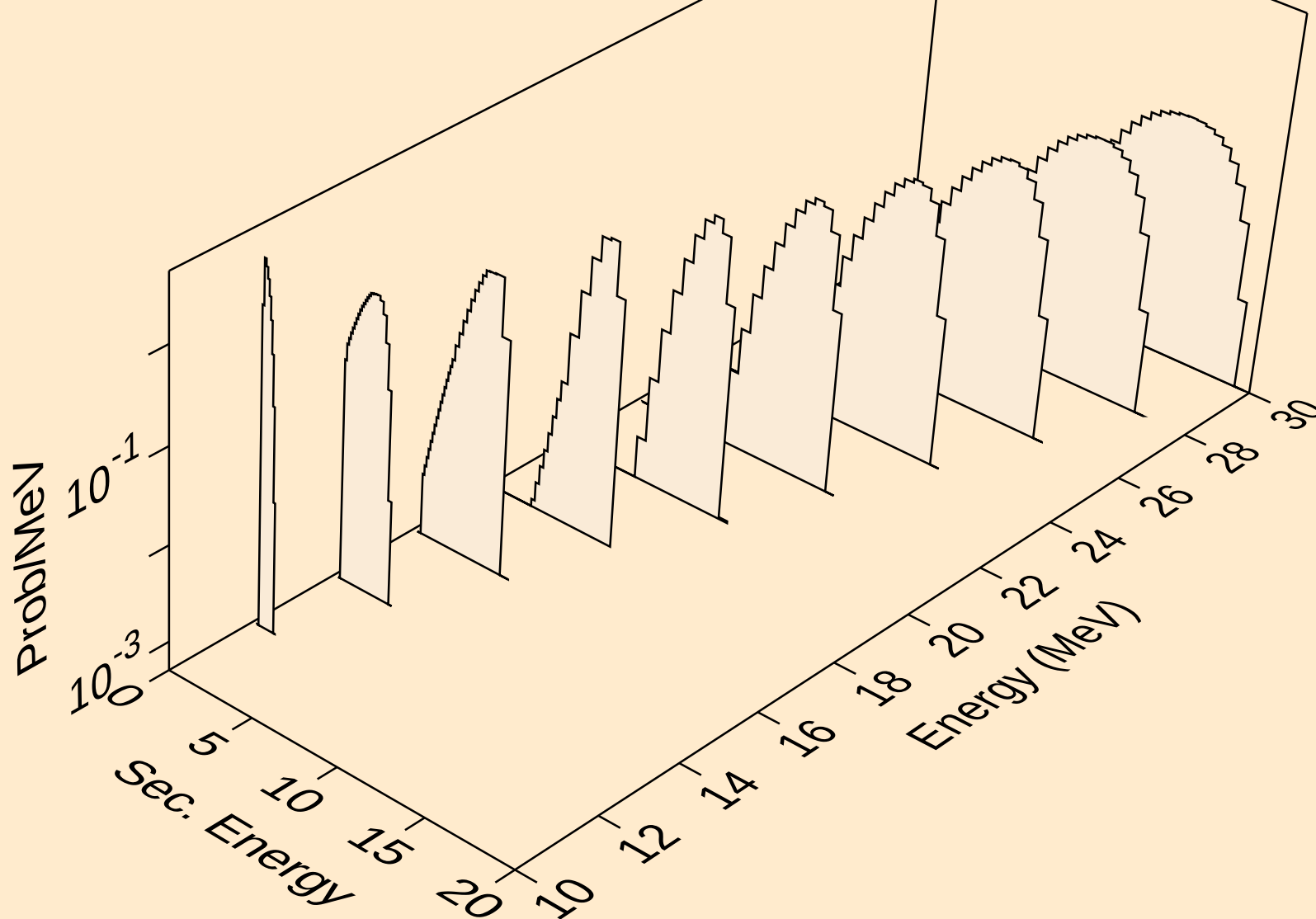


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

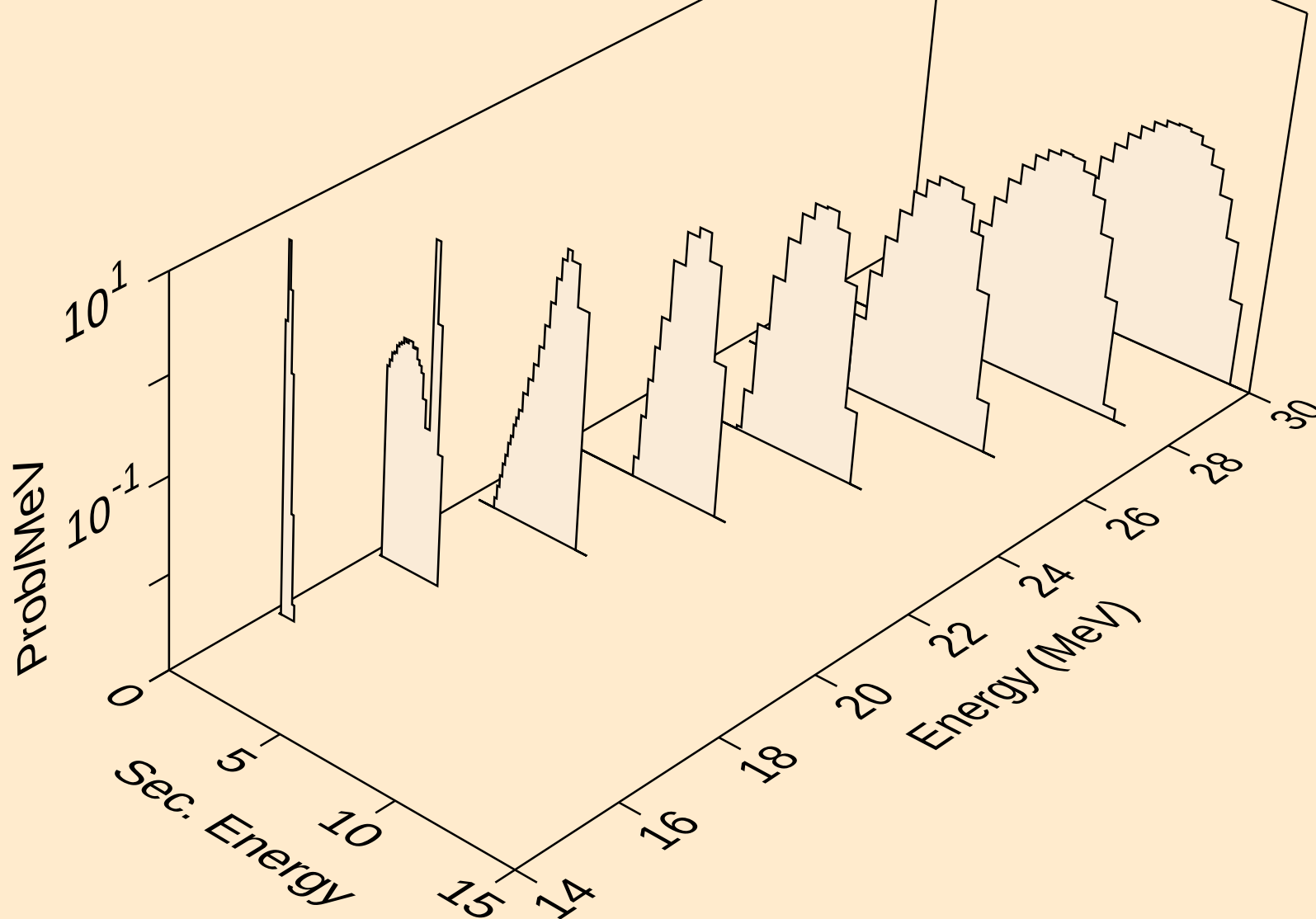
Proton emission for $(p,n^*)p$



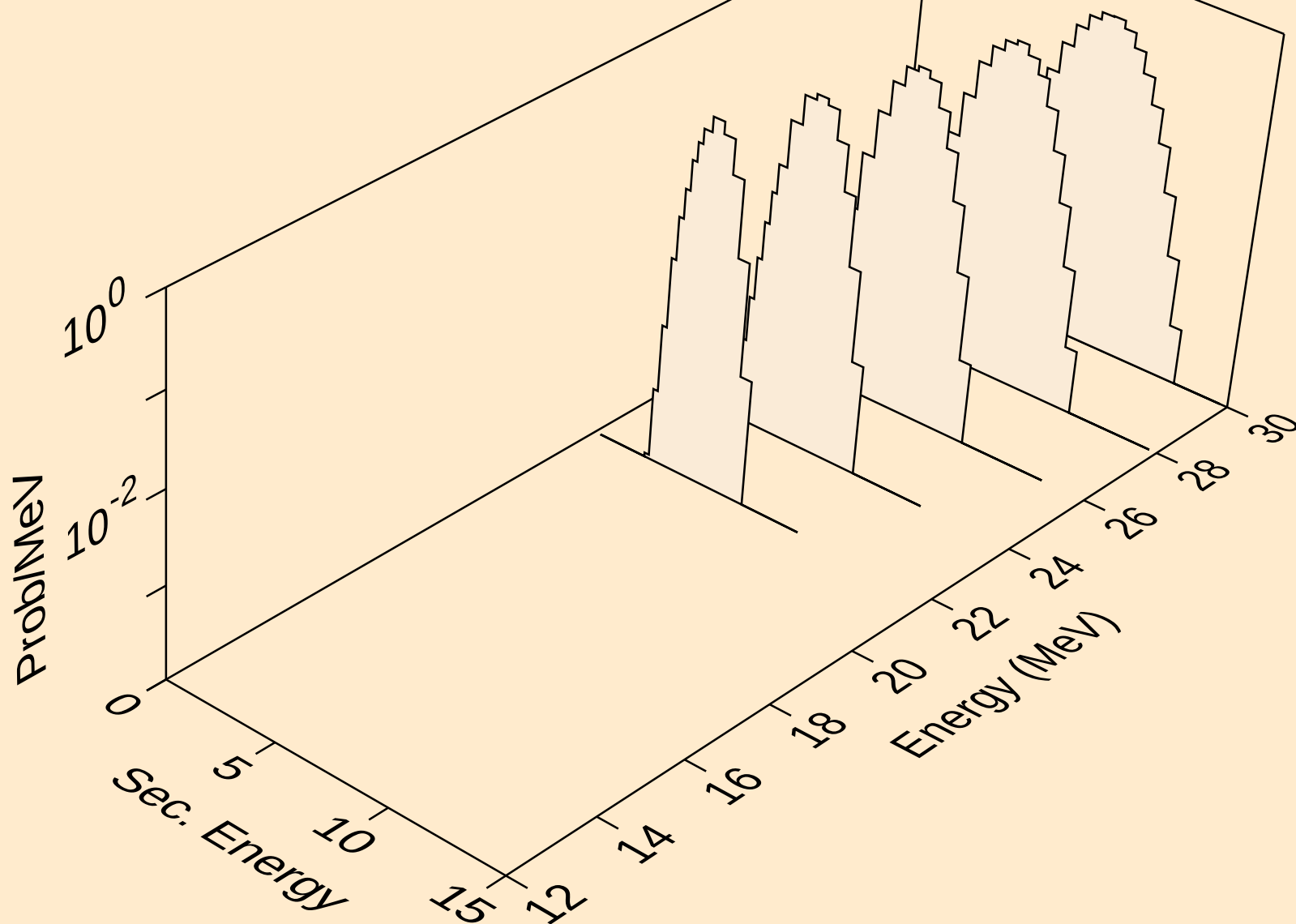
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



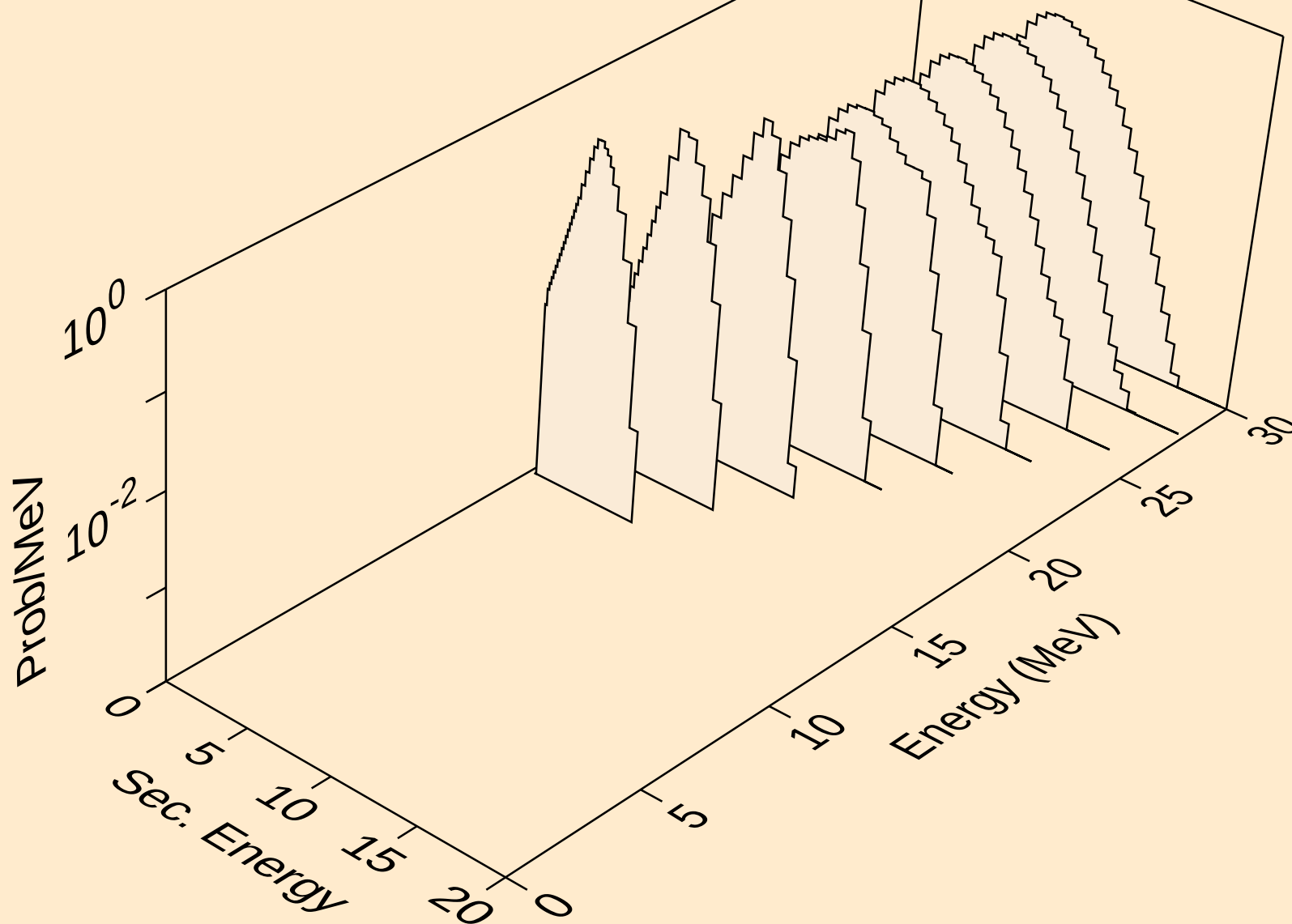
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,3np)



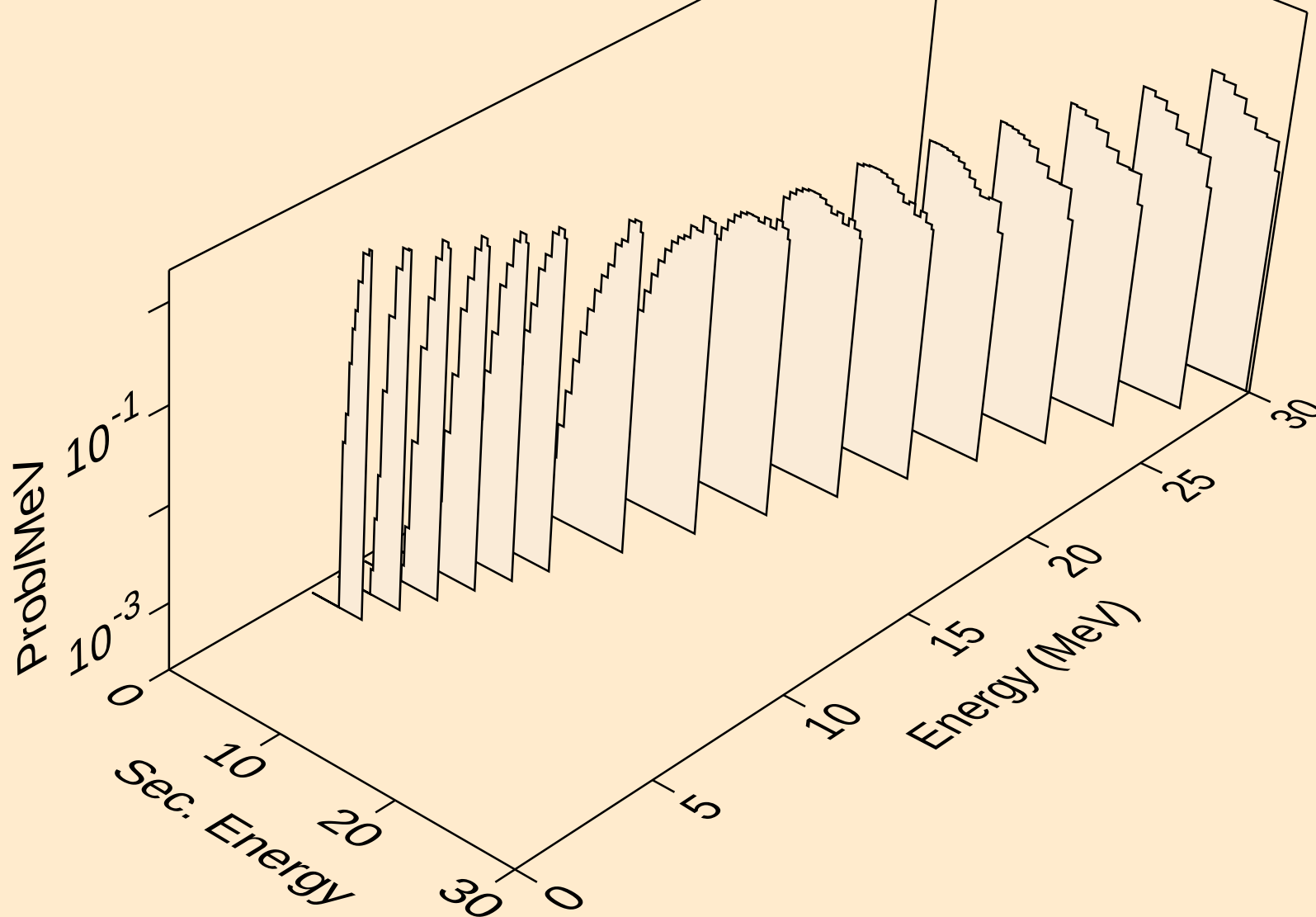
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



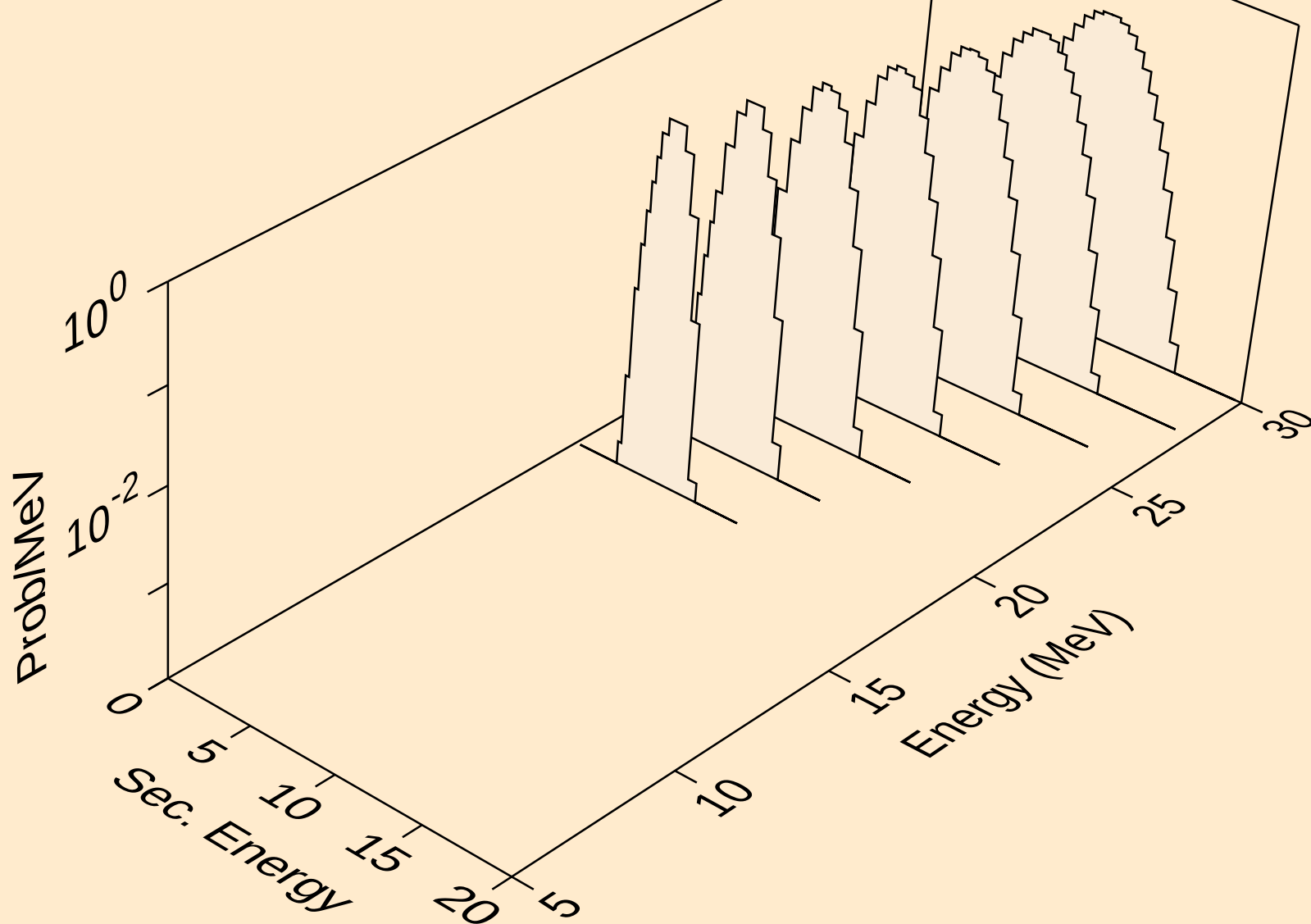
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



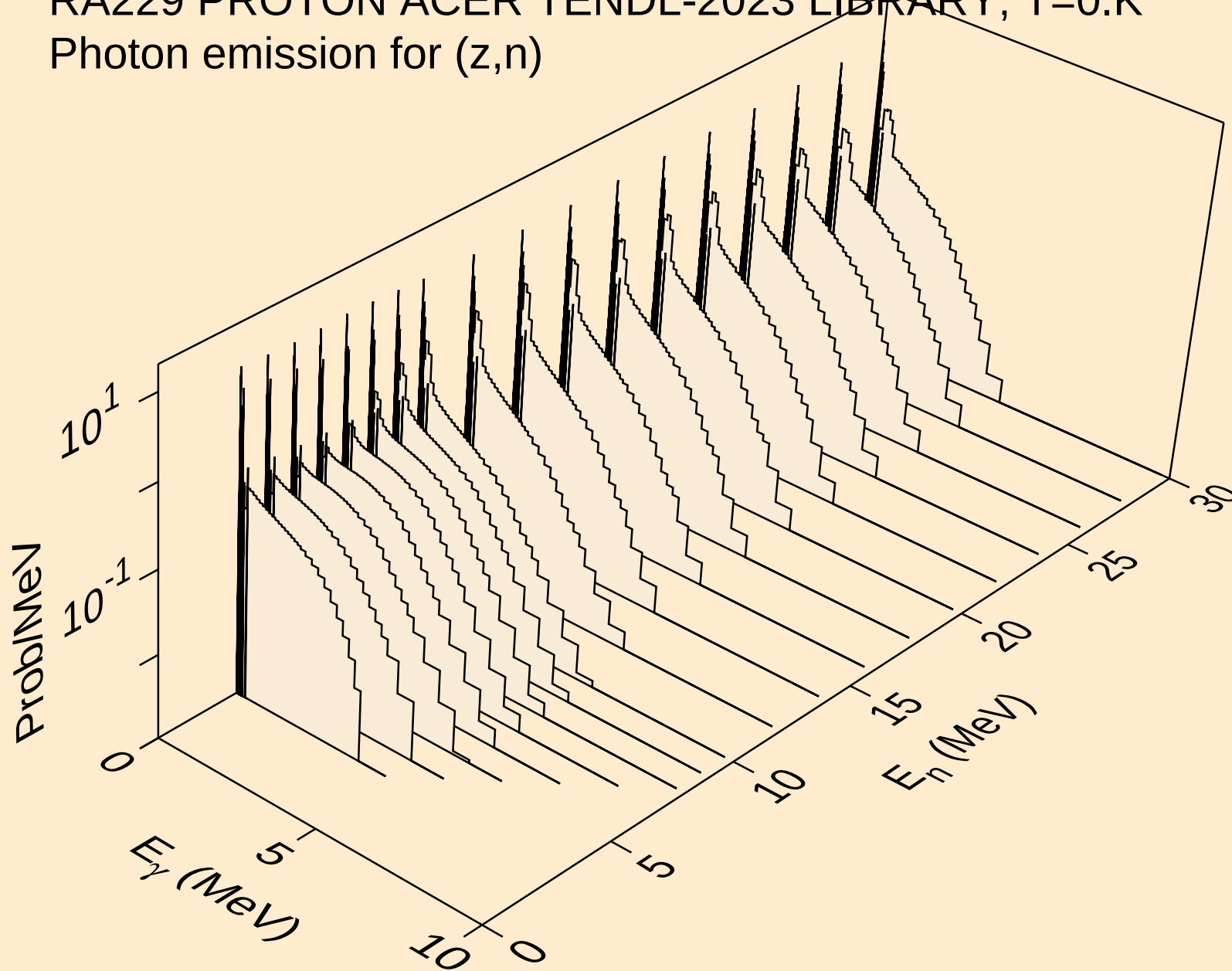
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)

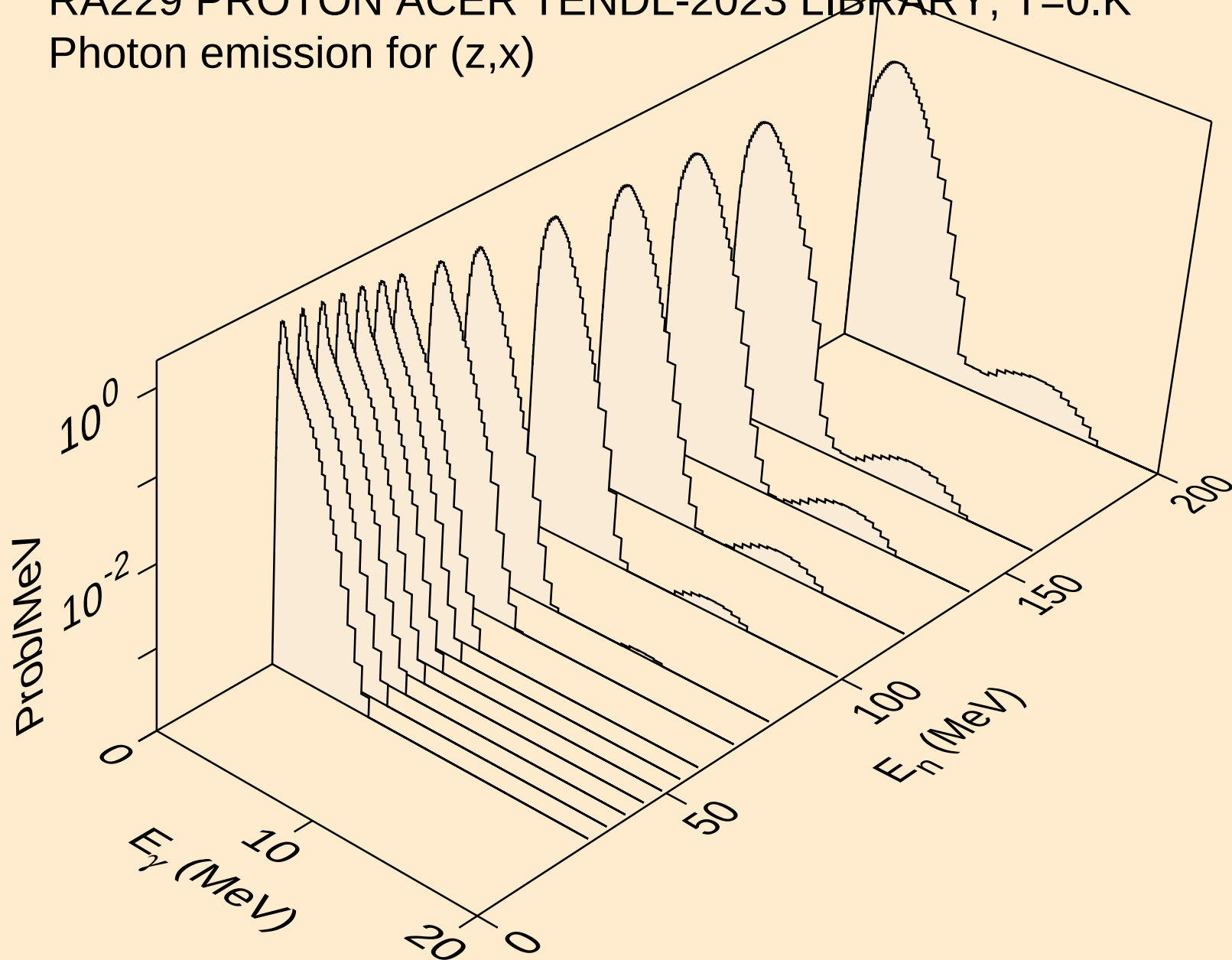


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

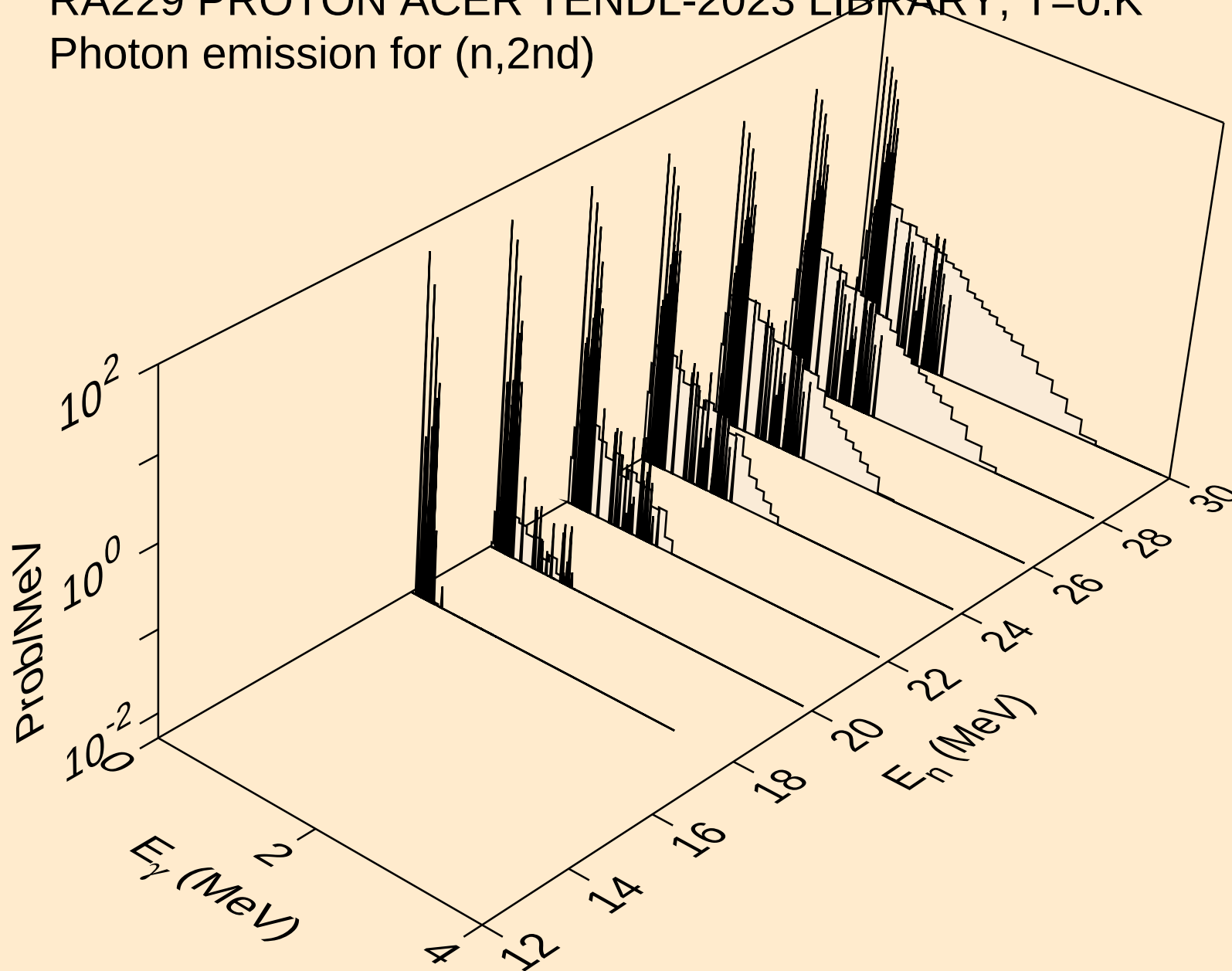


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

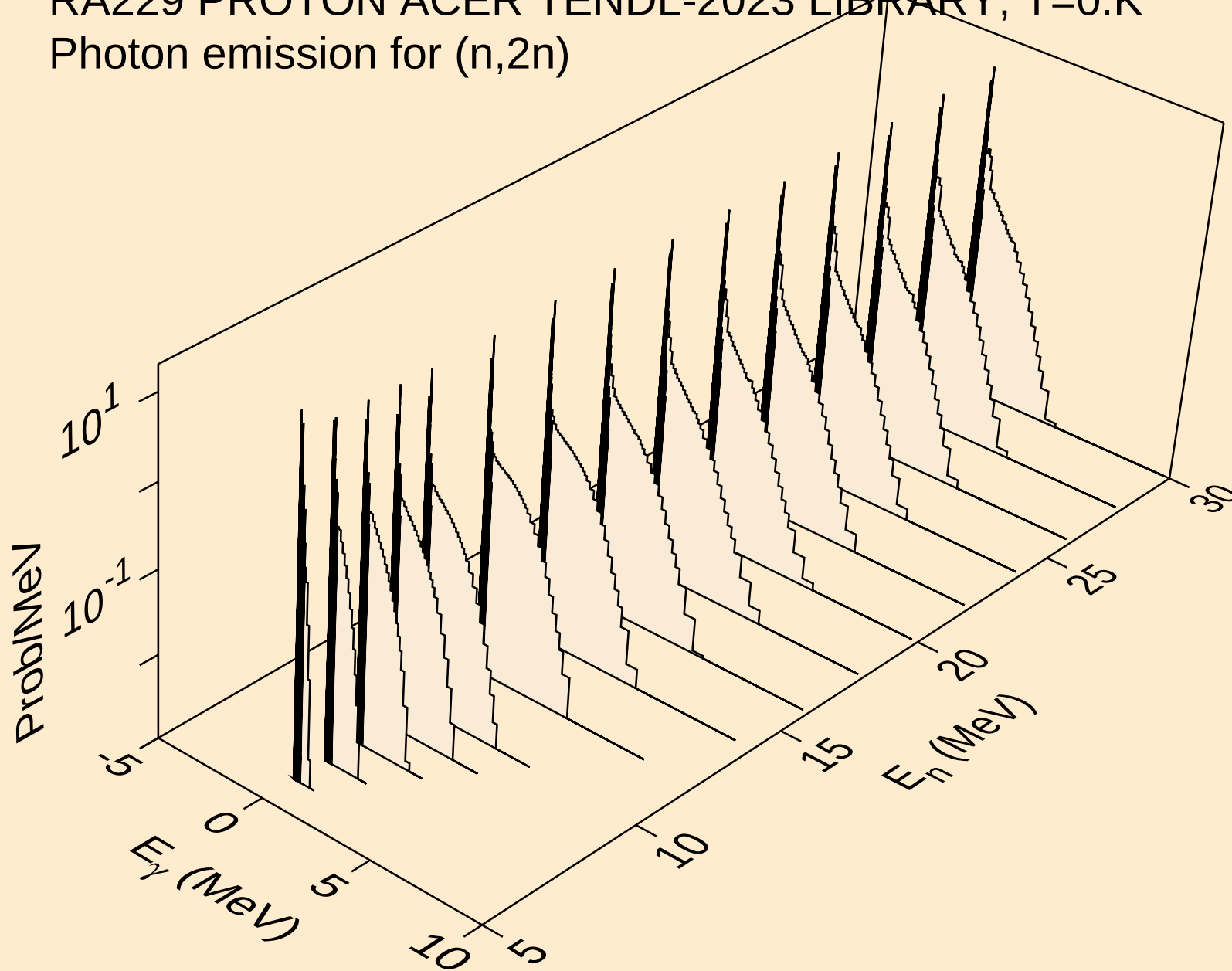
Photon emission for (z,x)



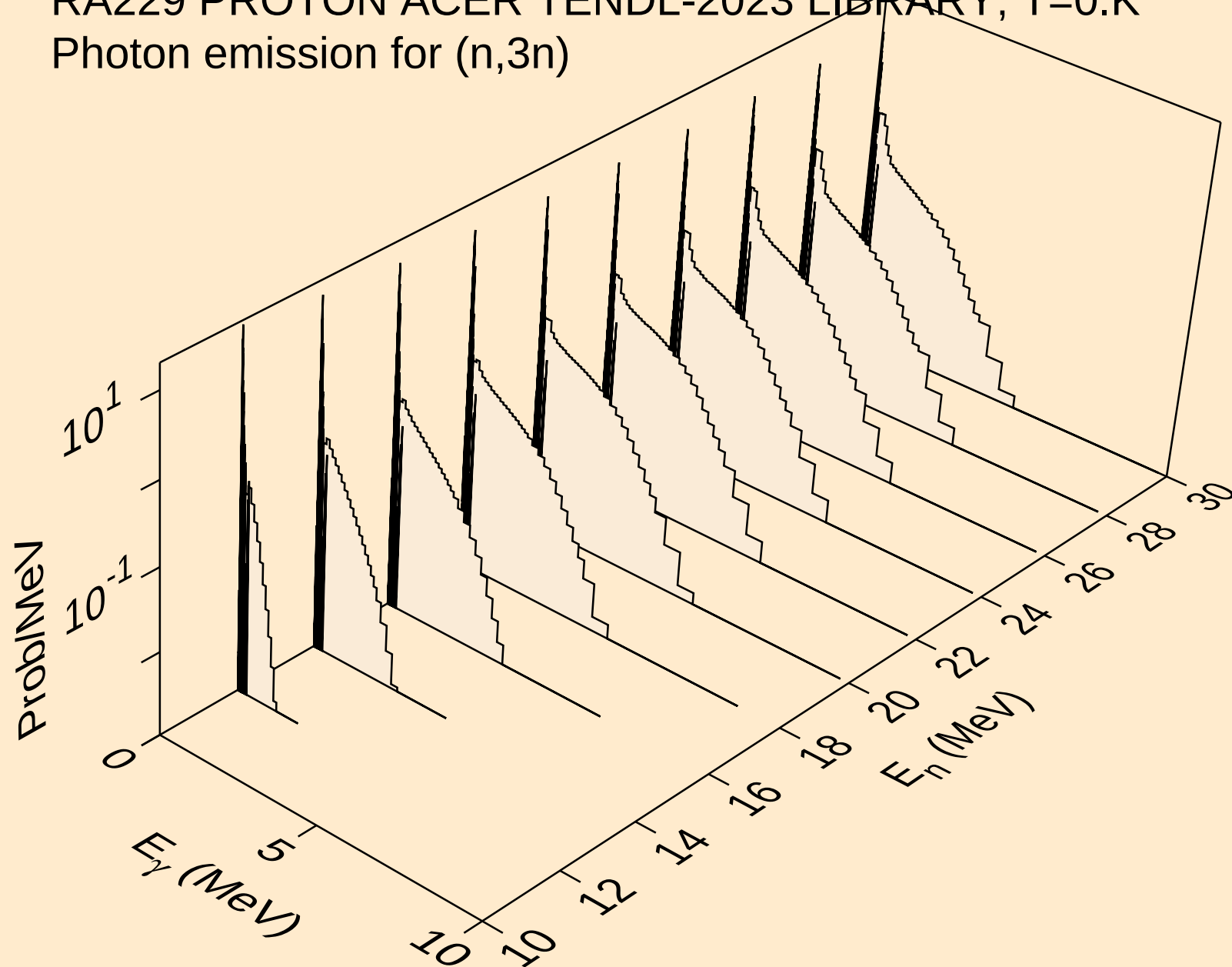
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

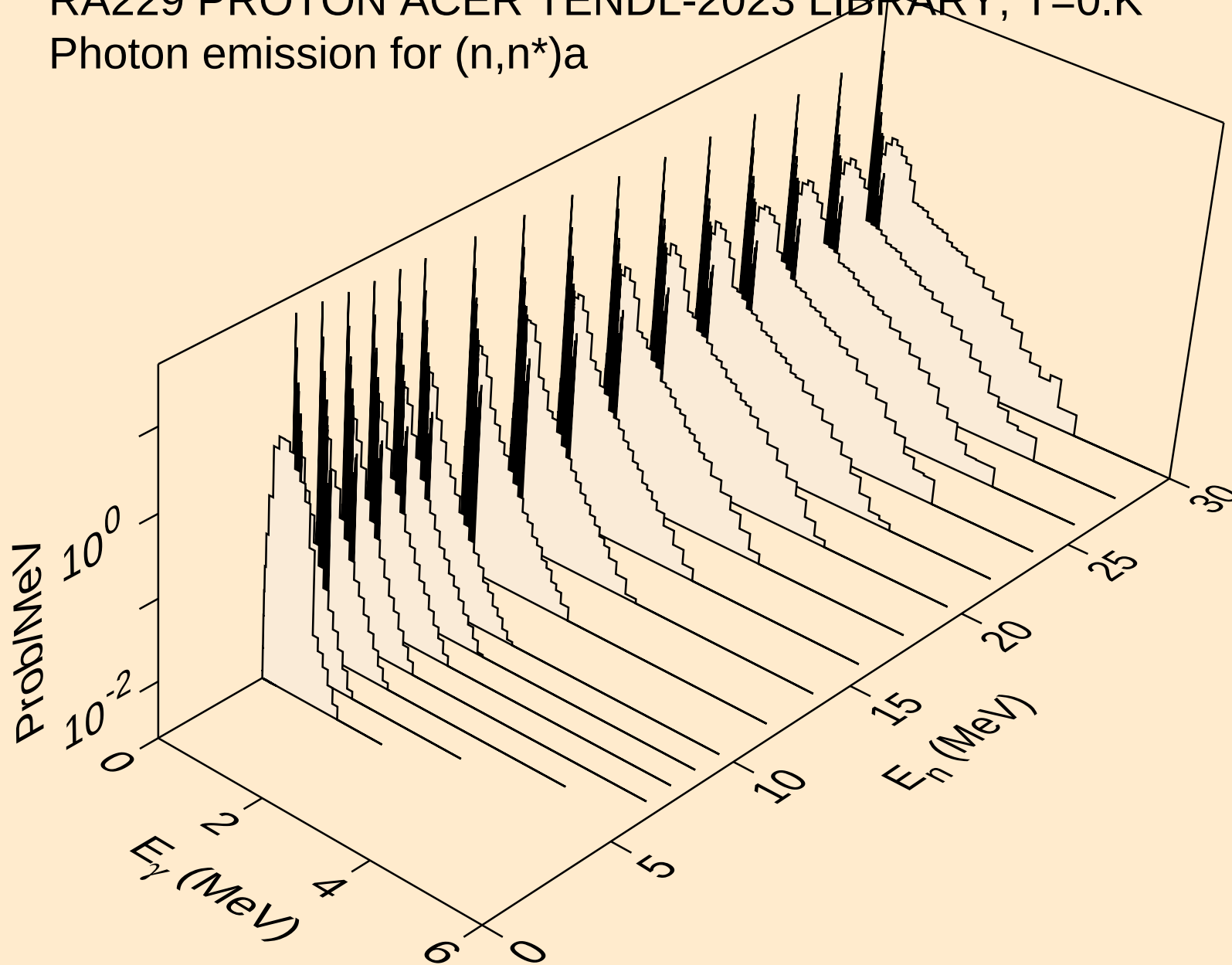


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



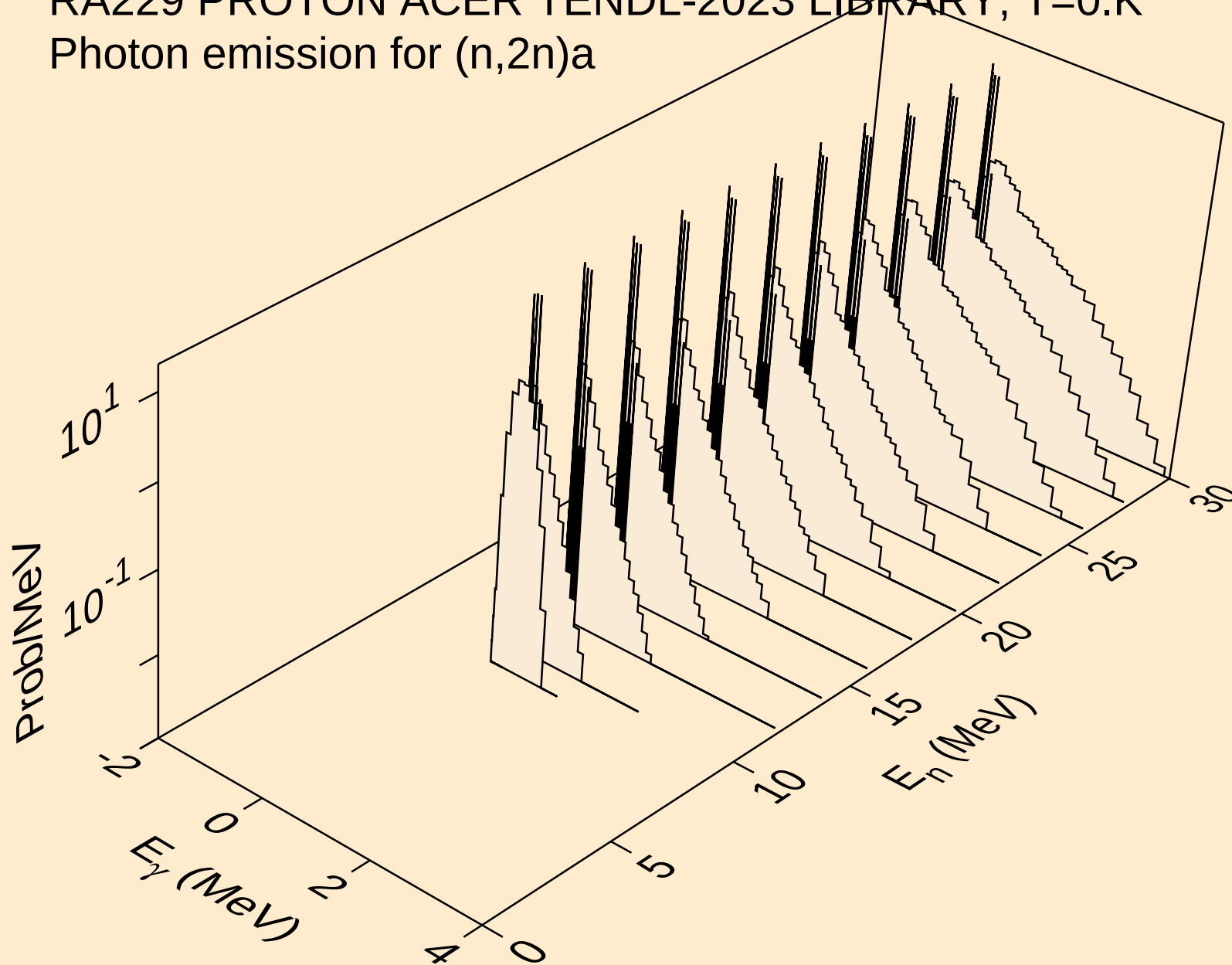
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



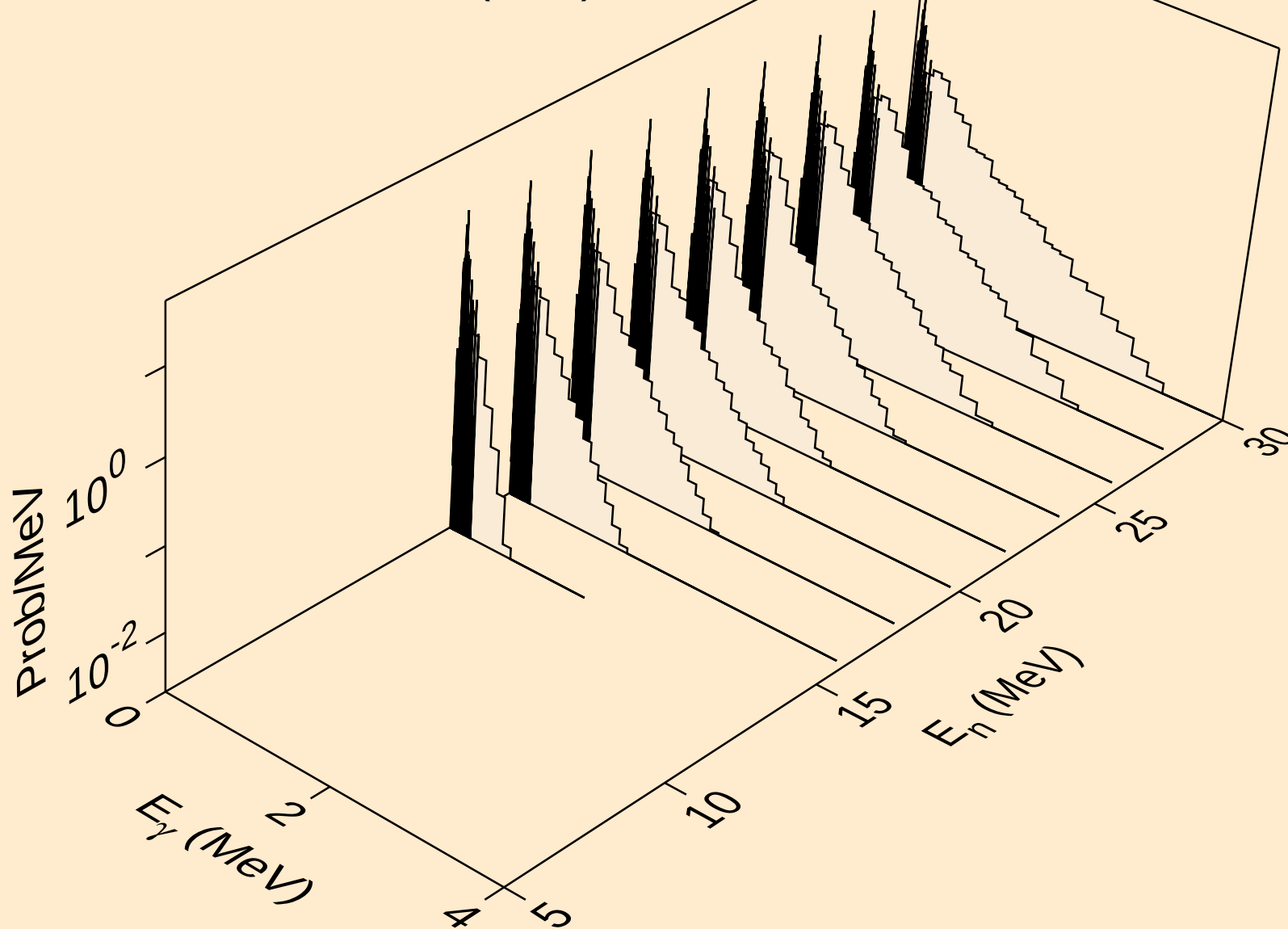
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α

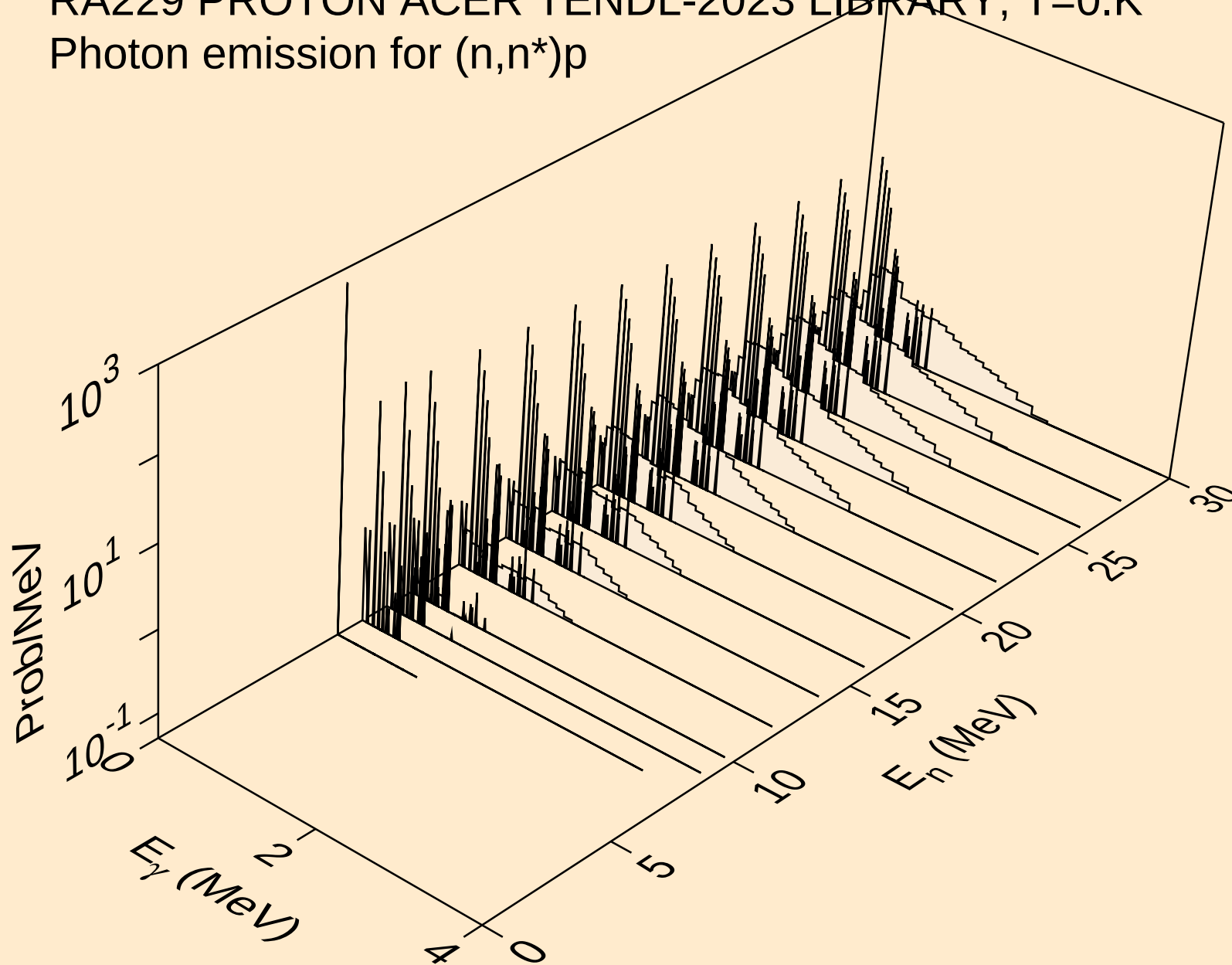


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α

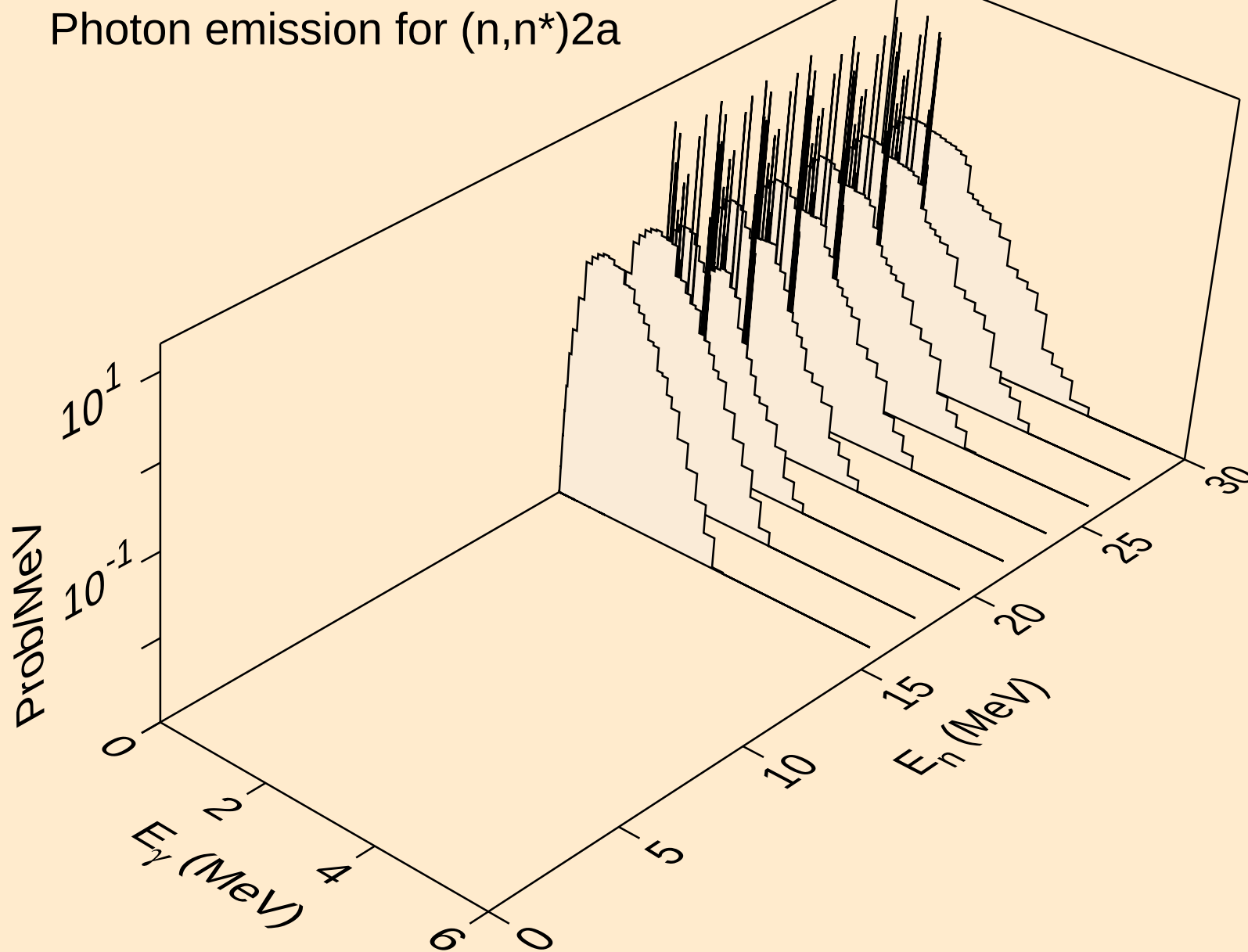


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



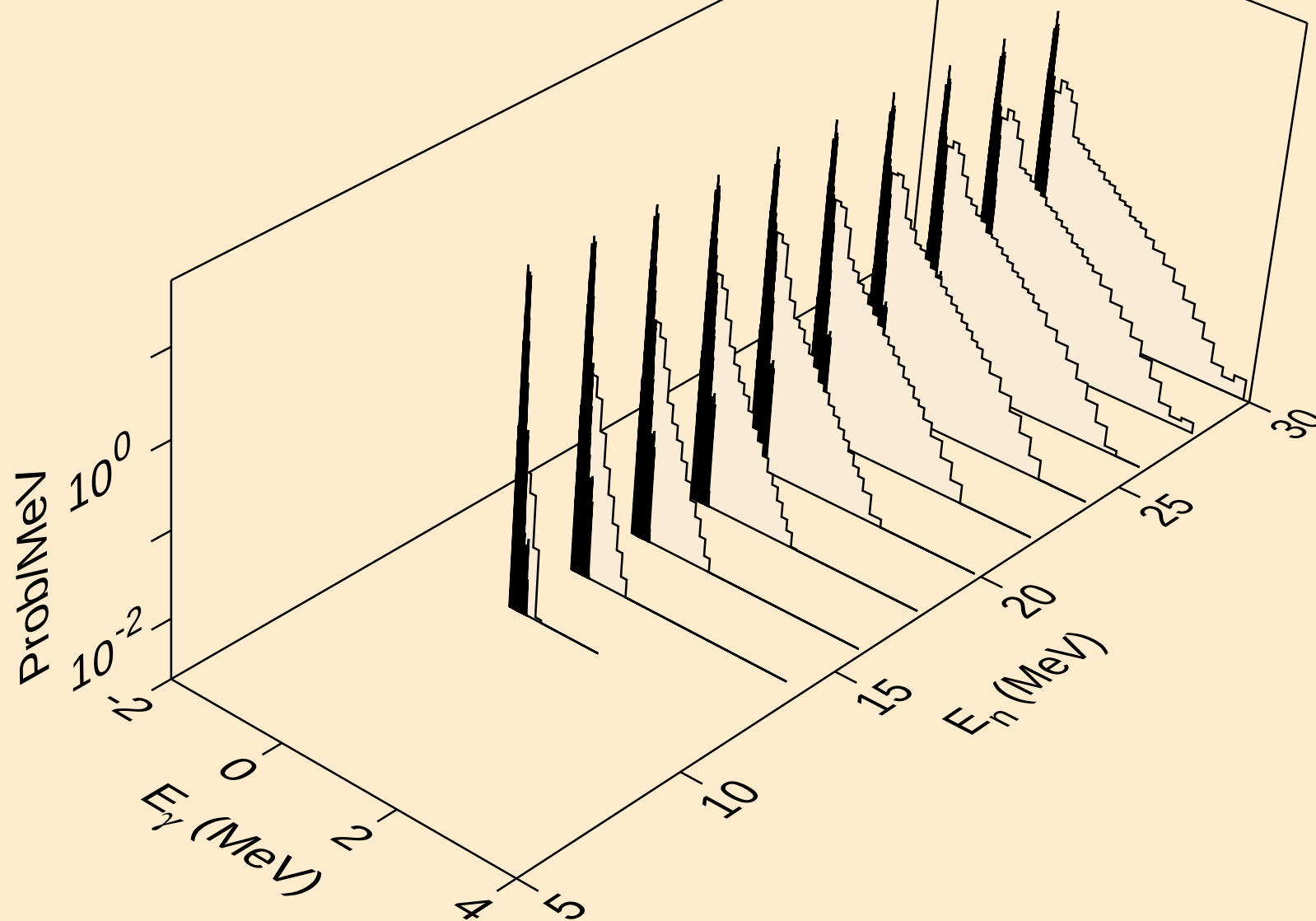
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a



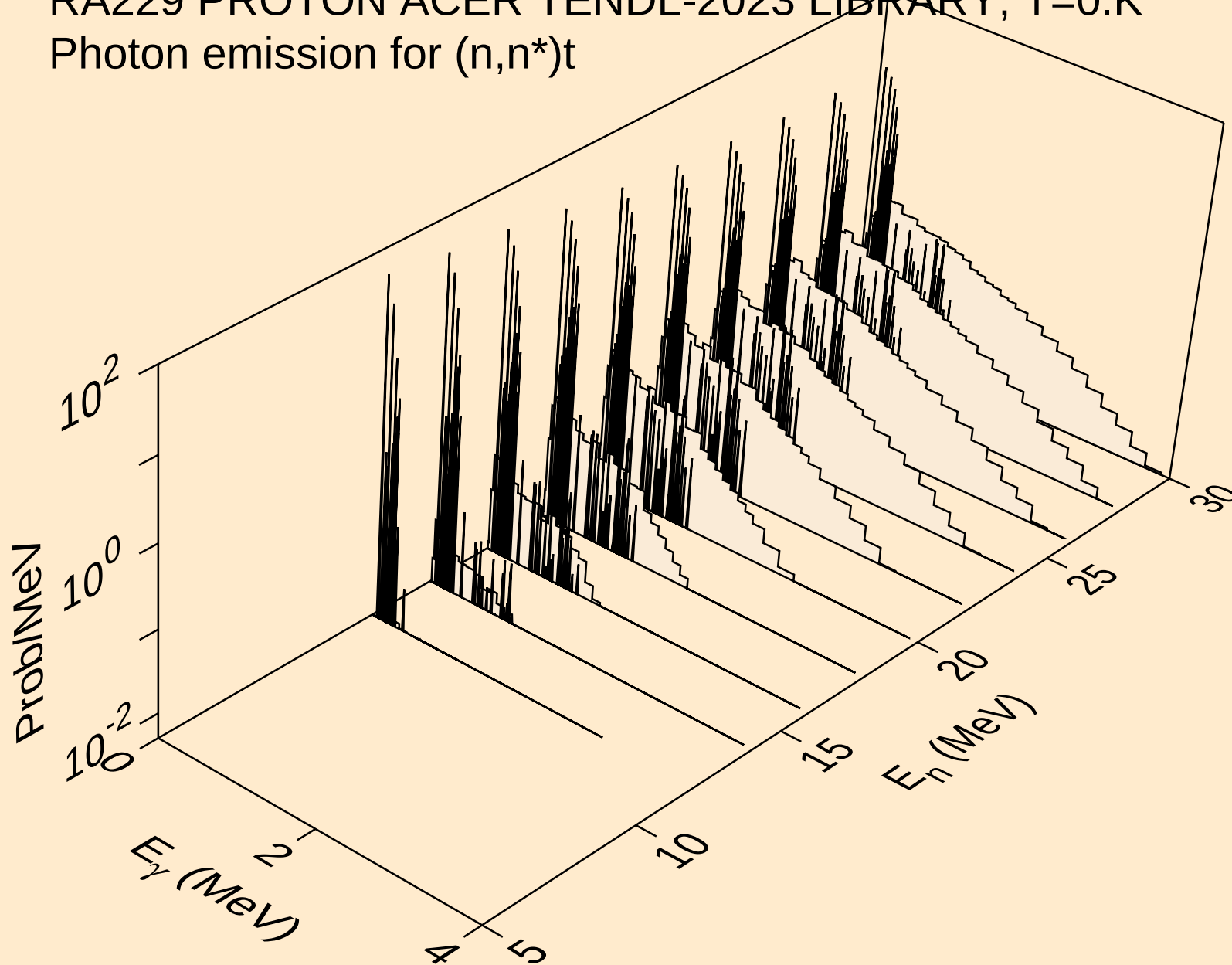
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



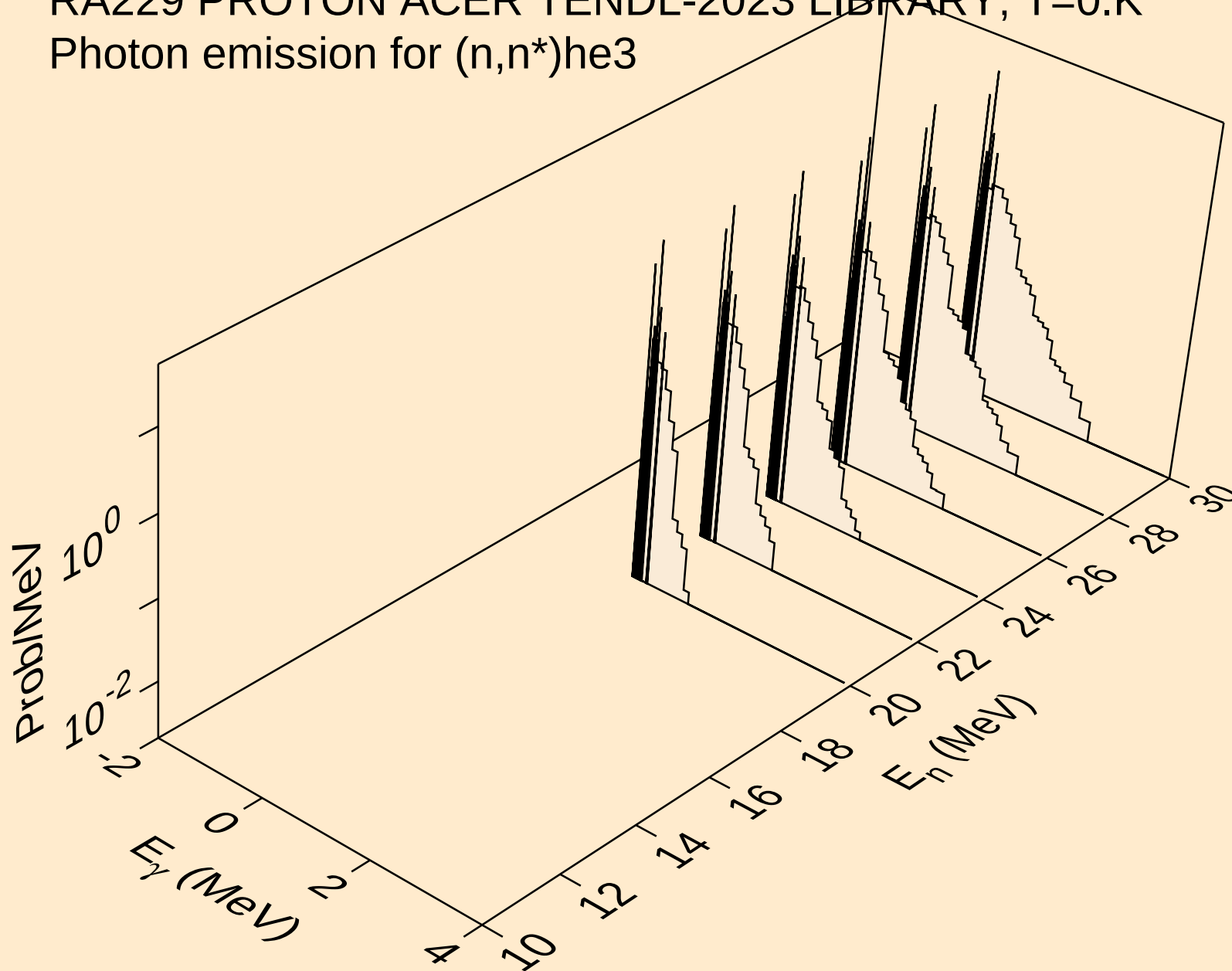
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

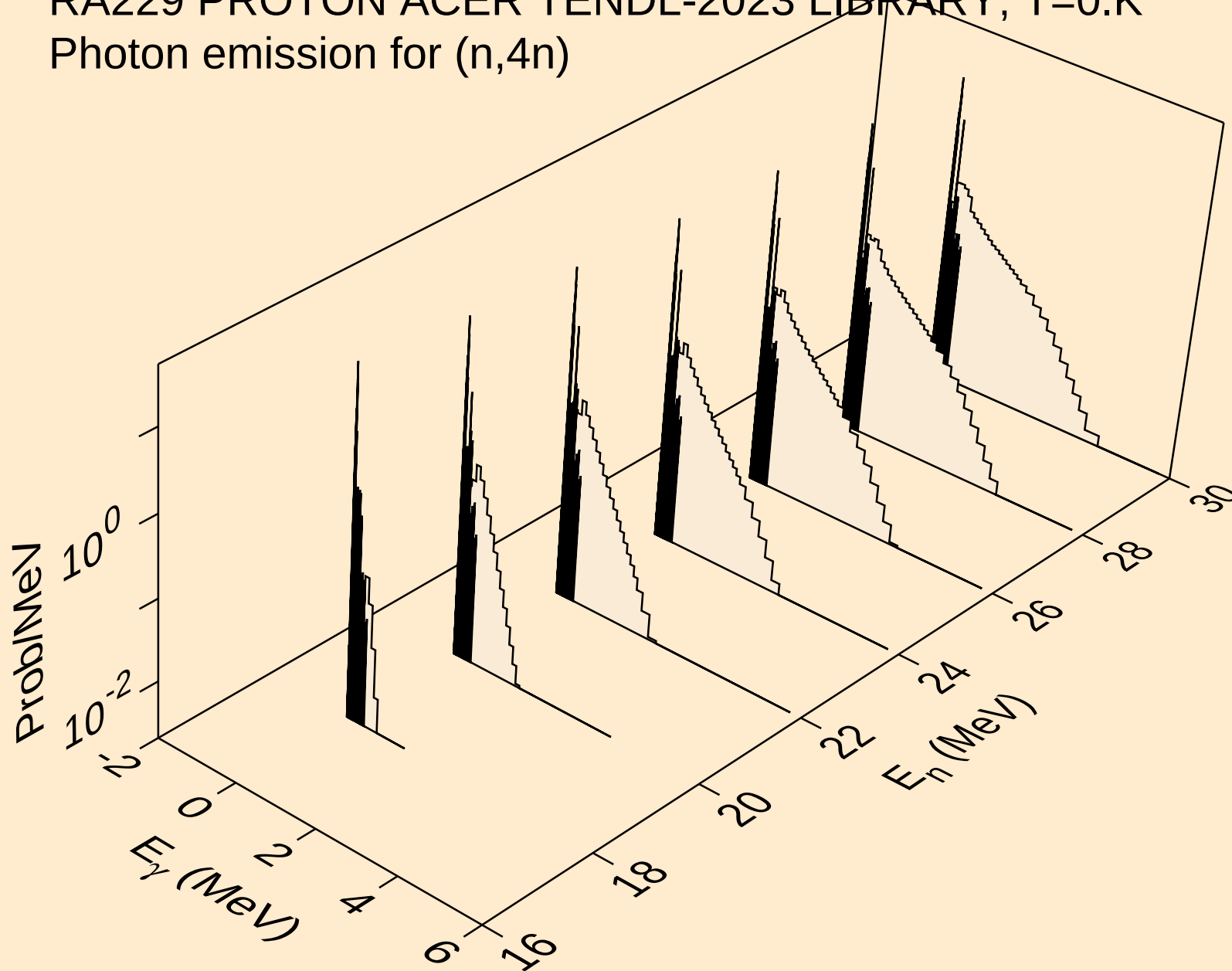


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

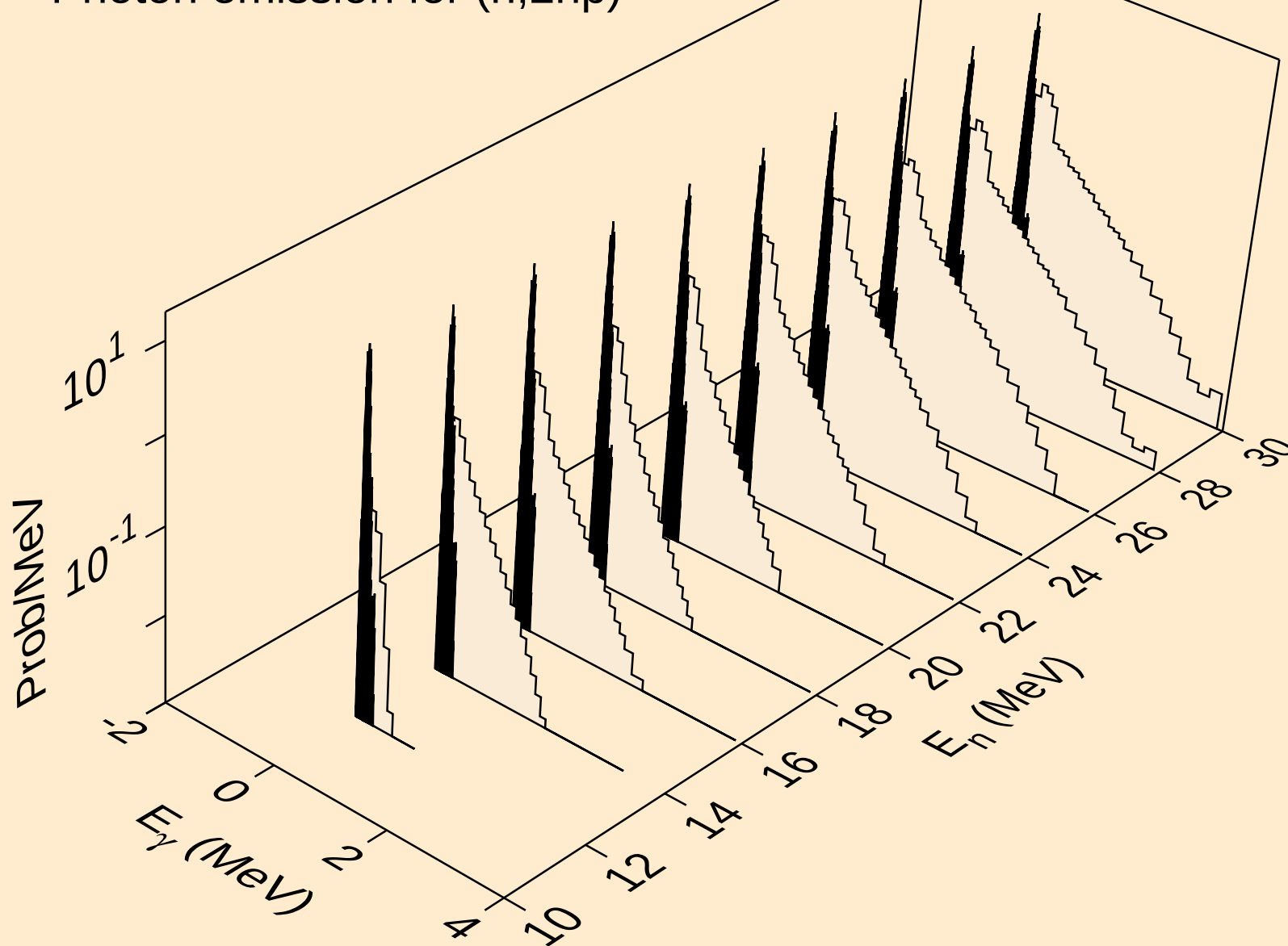
Photon emission for (n,n*)he3



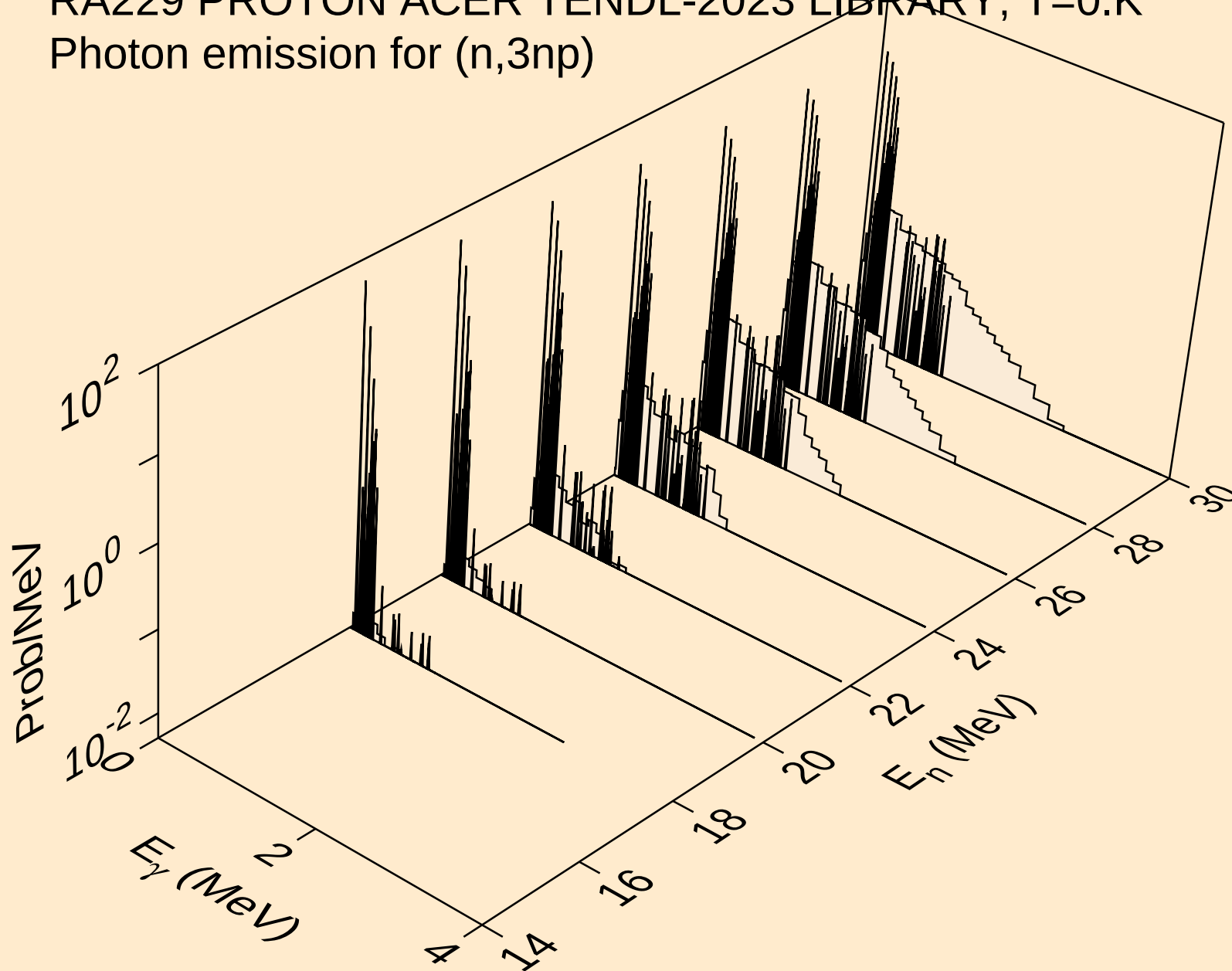
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



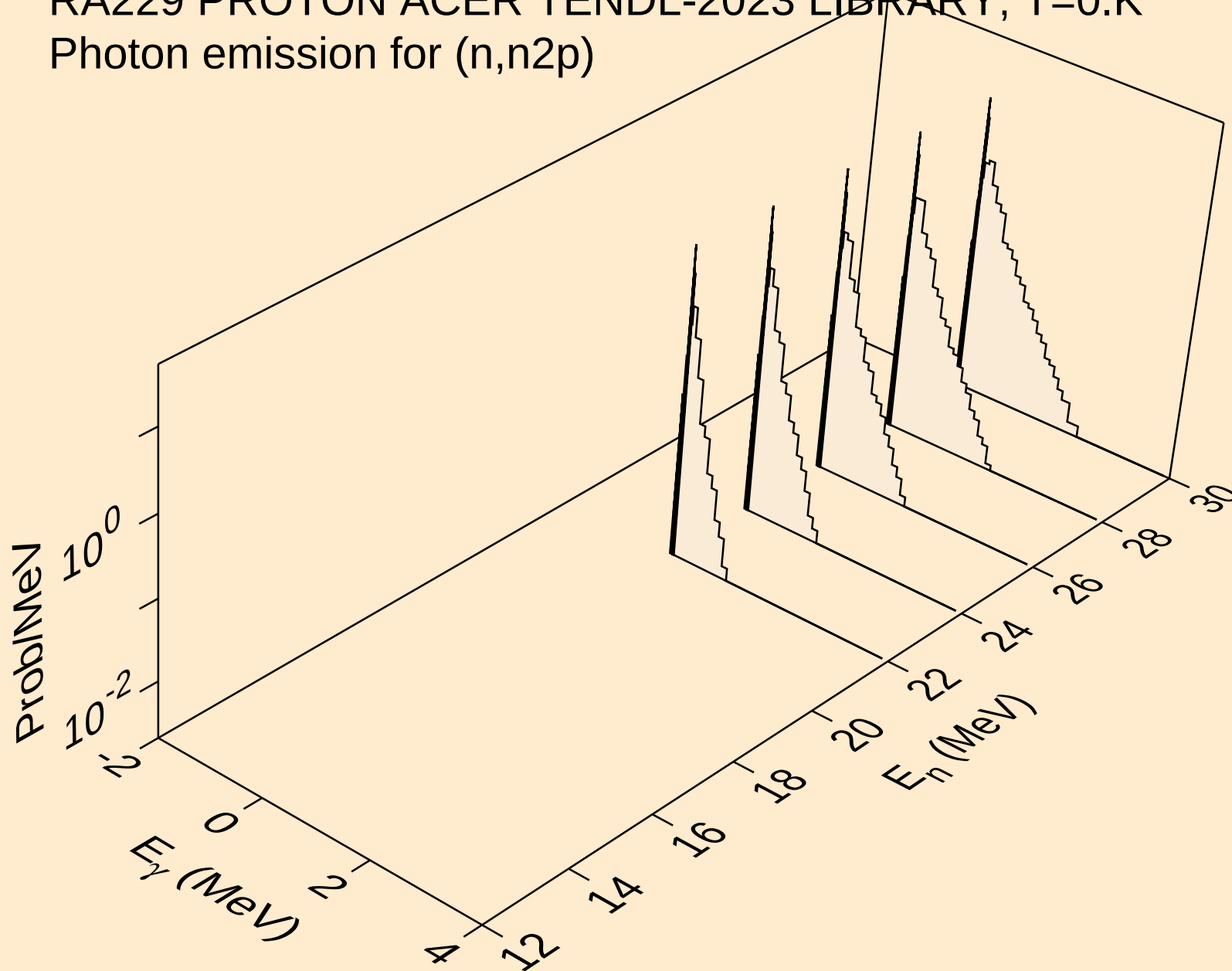
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



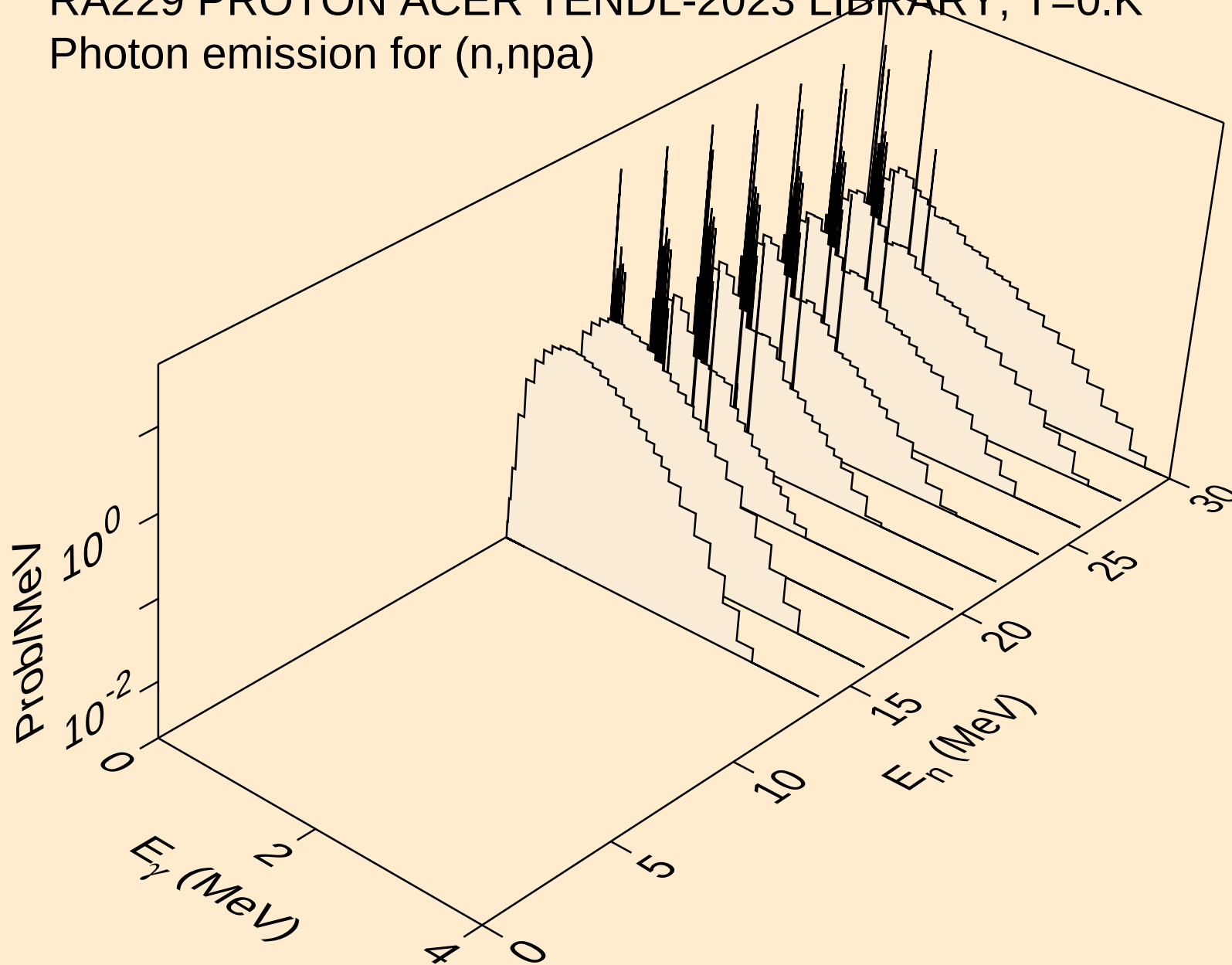
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



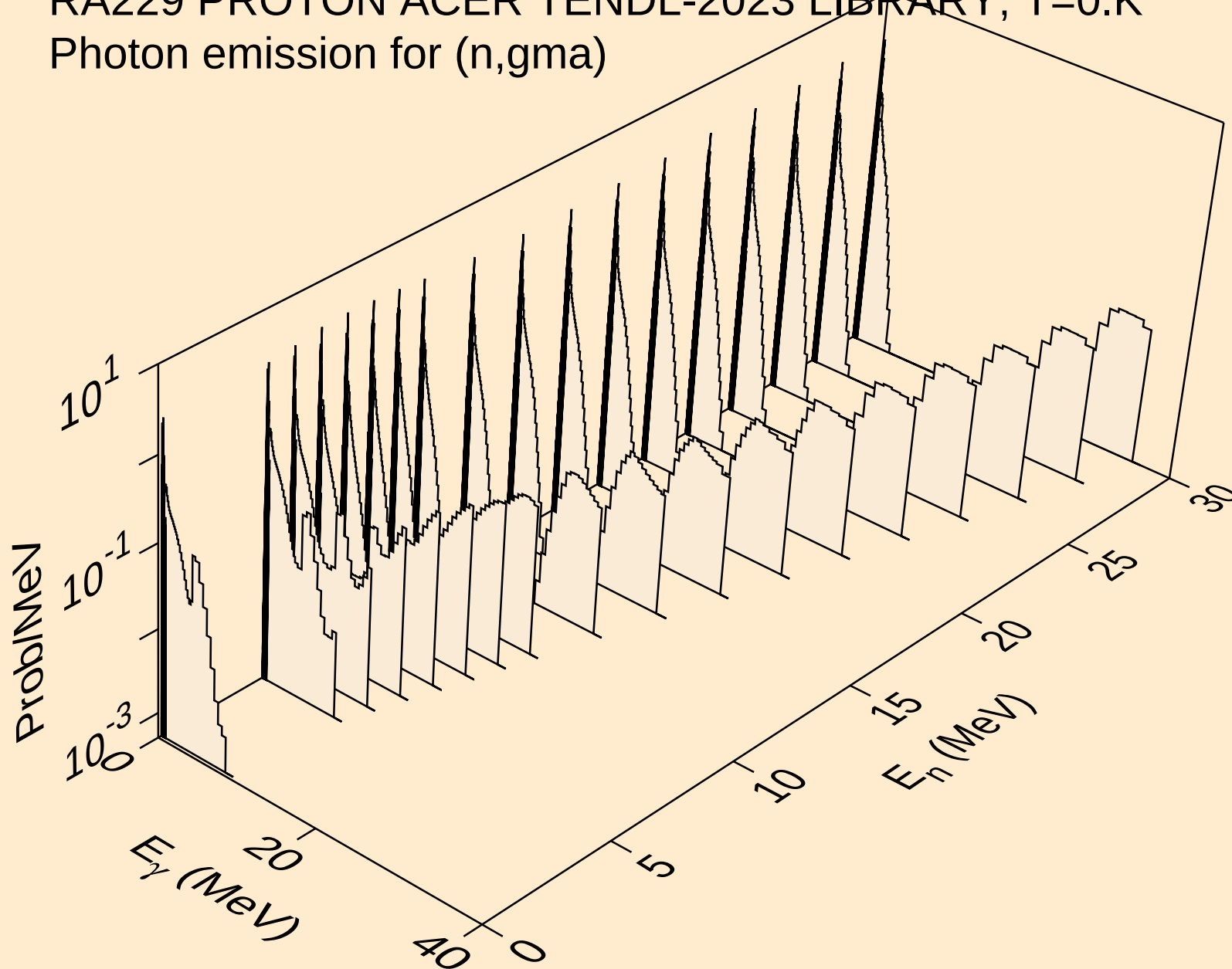
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



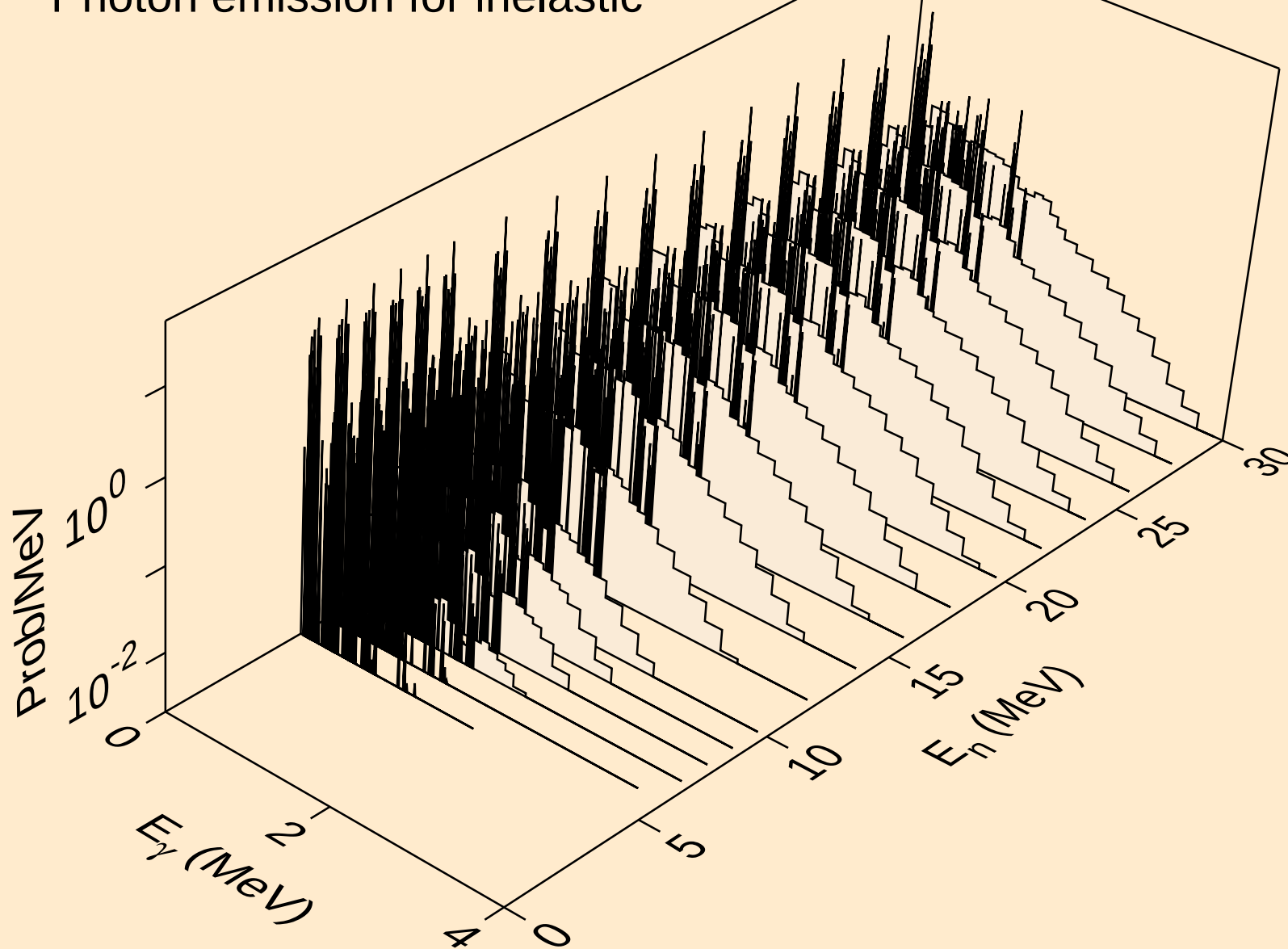
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



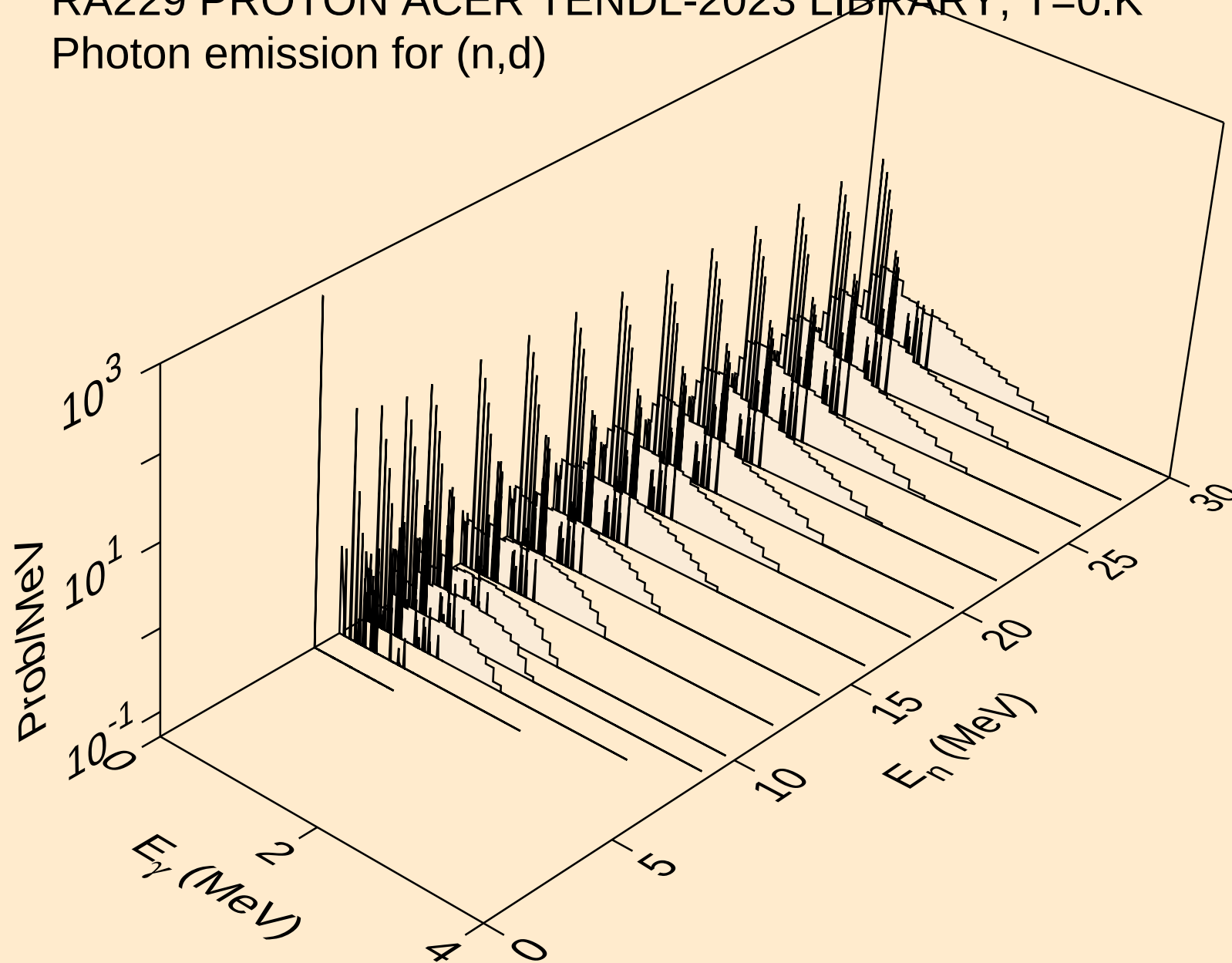
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



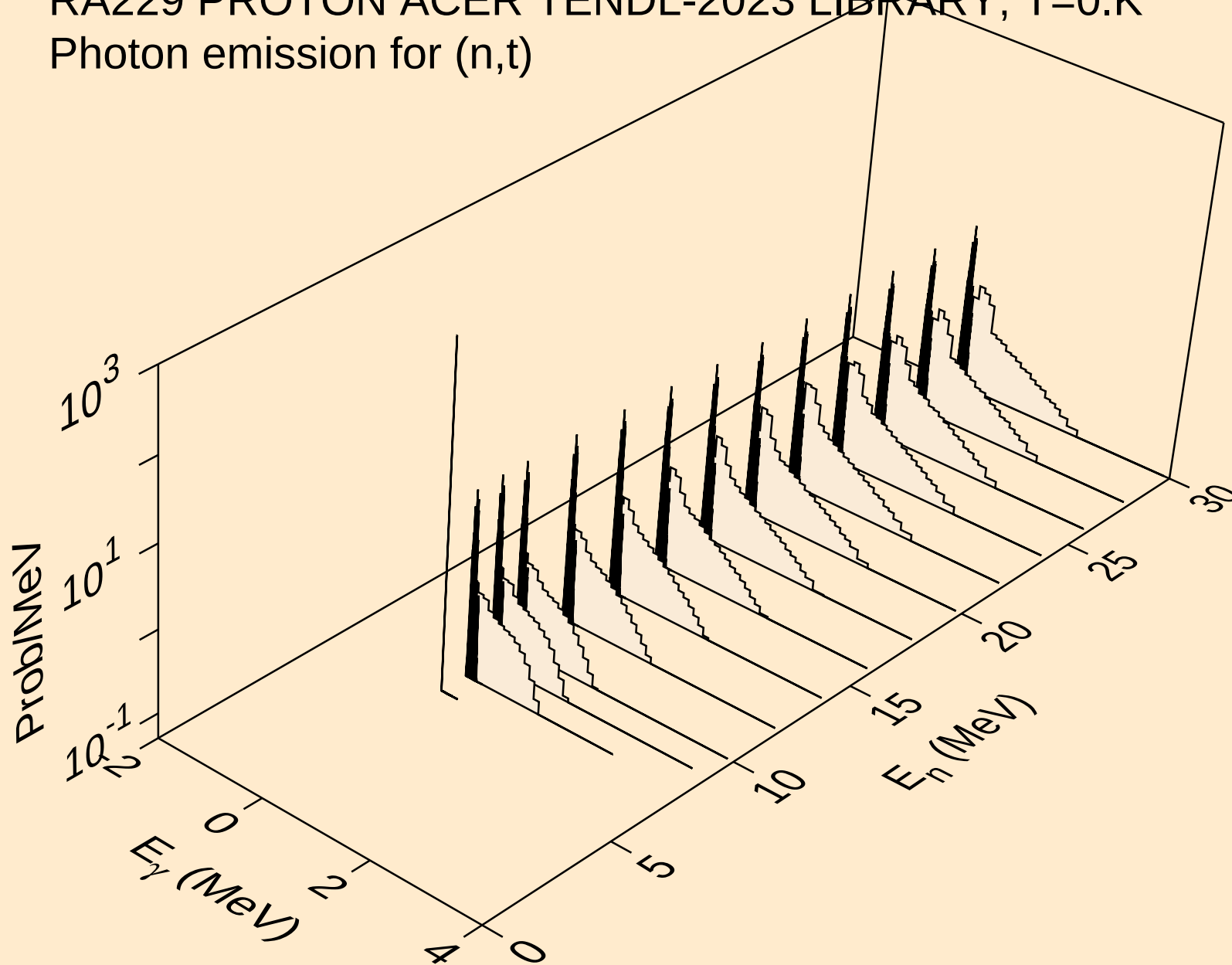
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



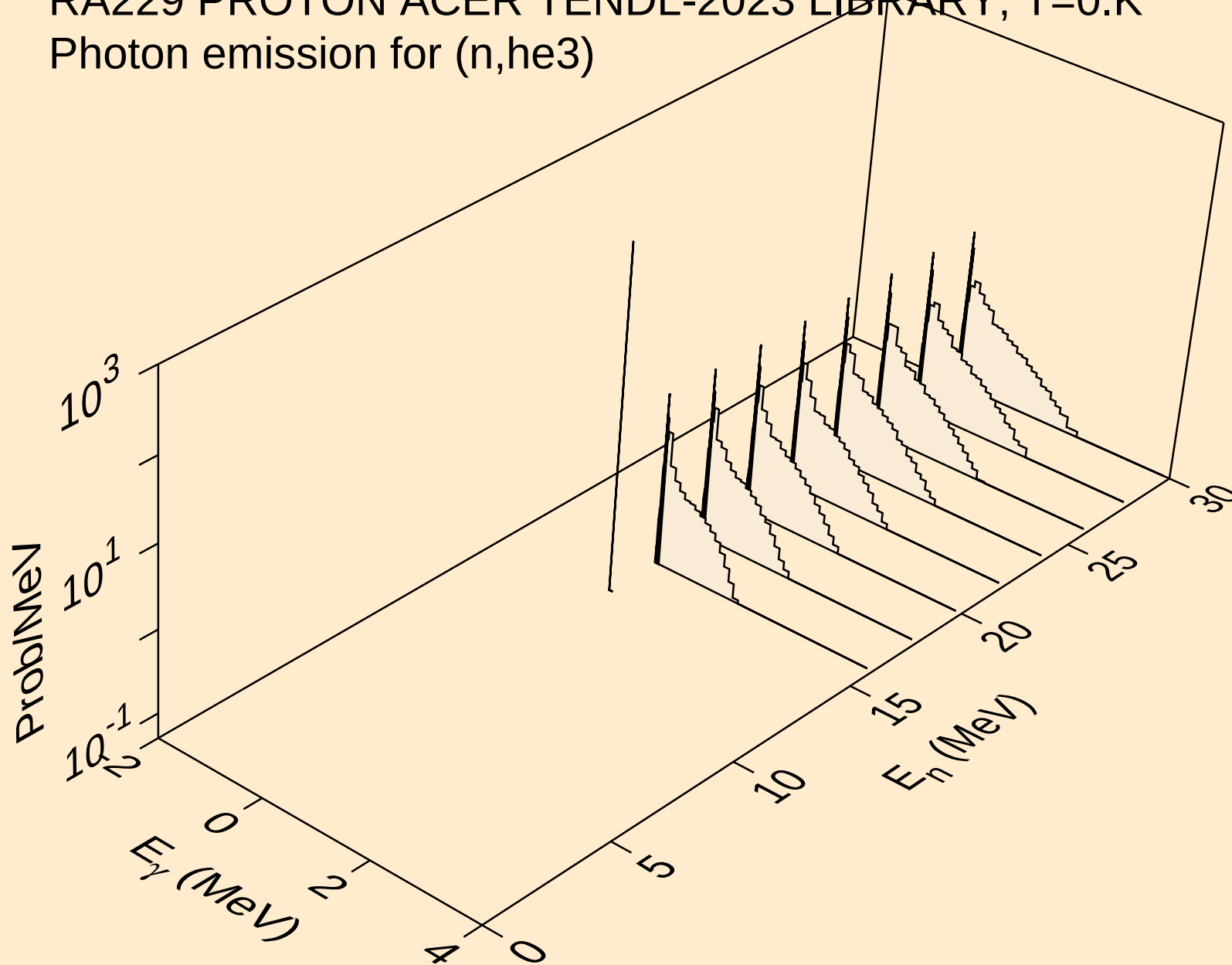
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



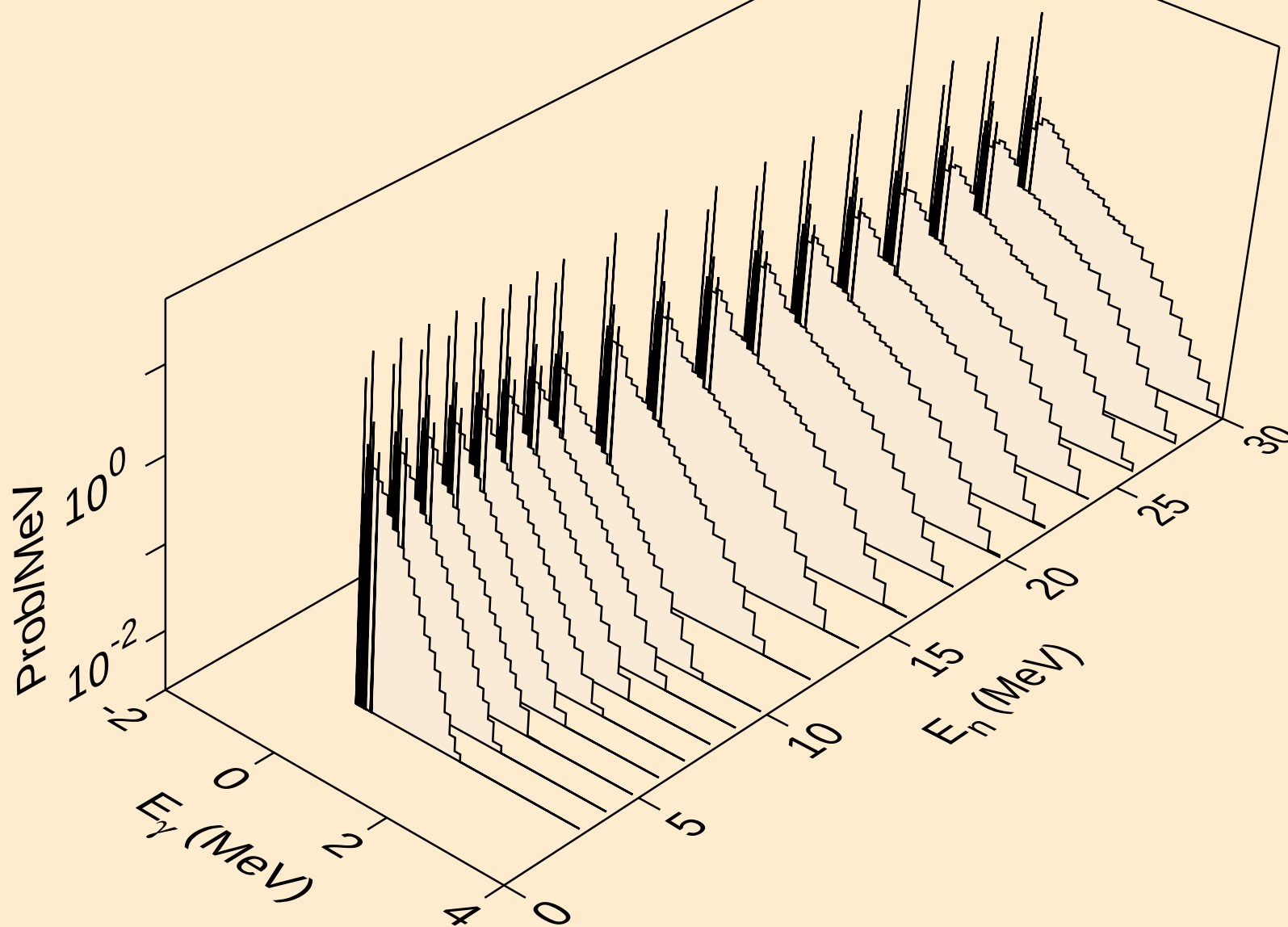
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)

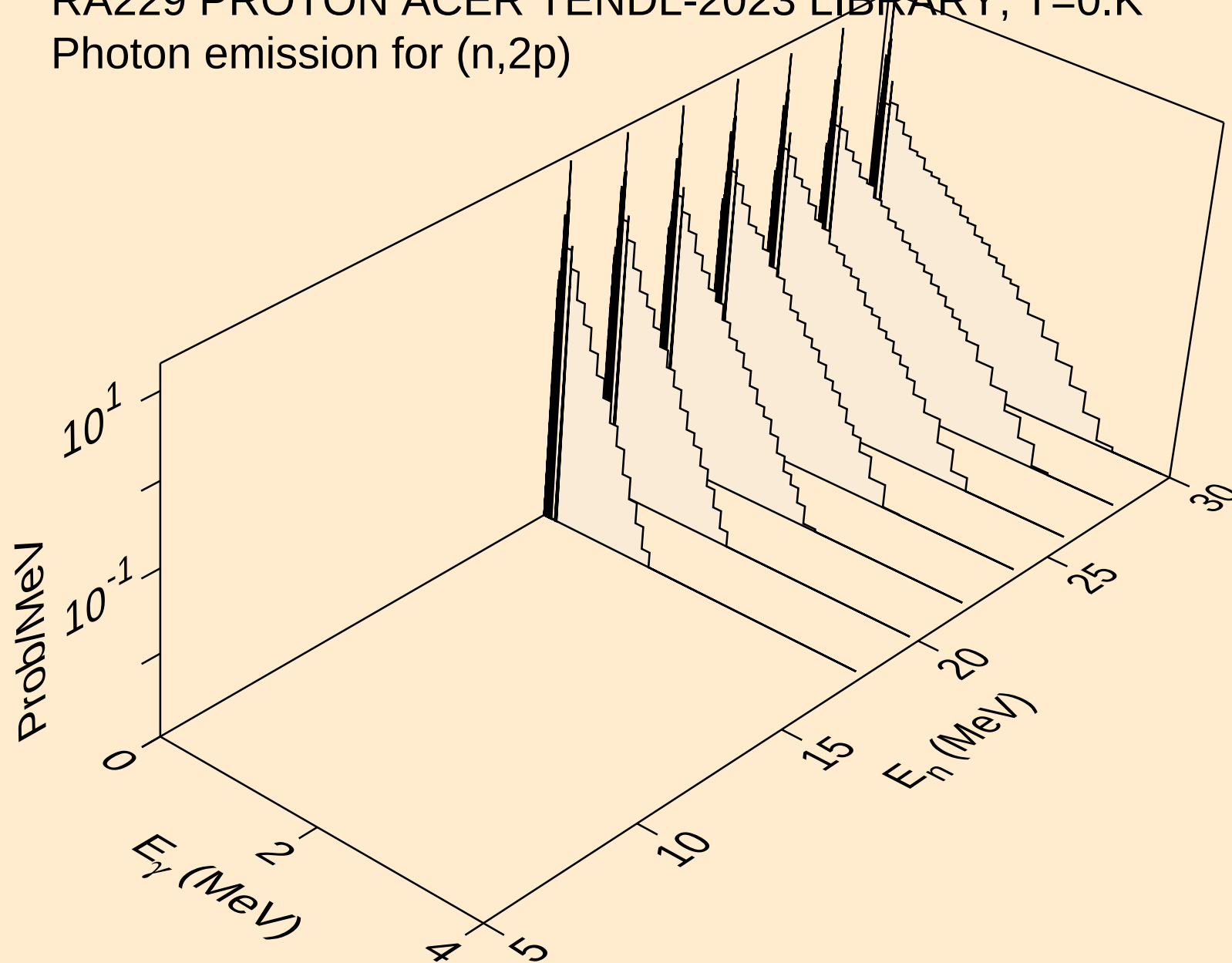


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)

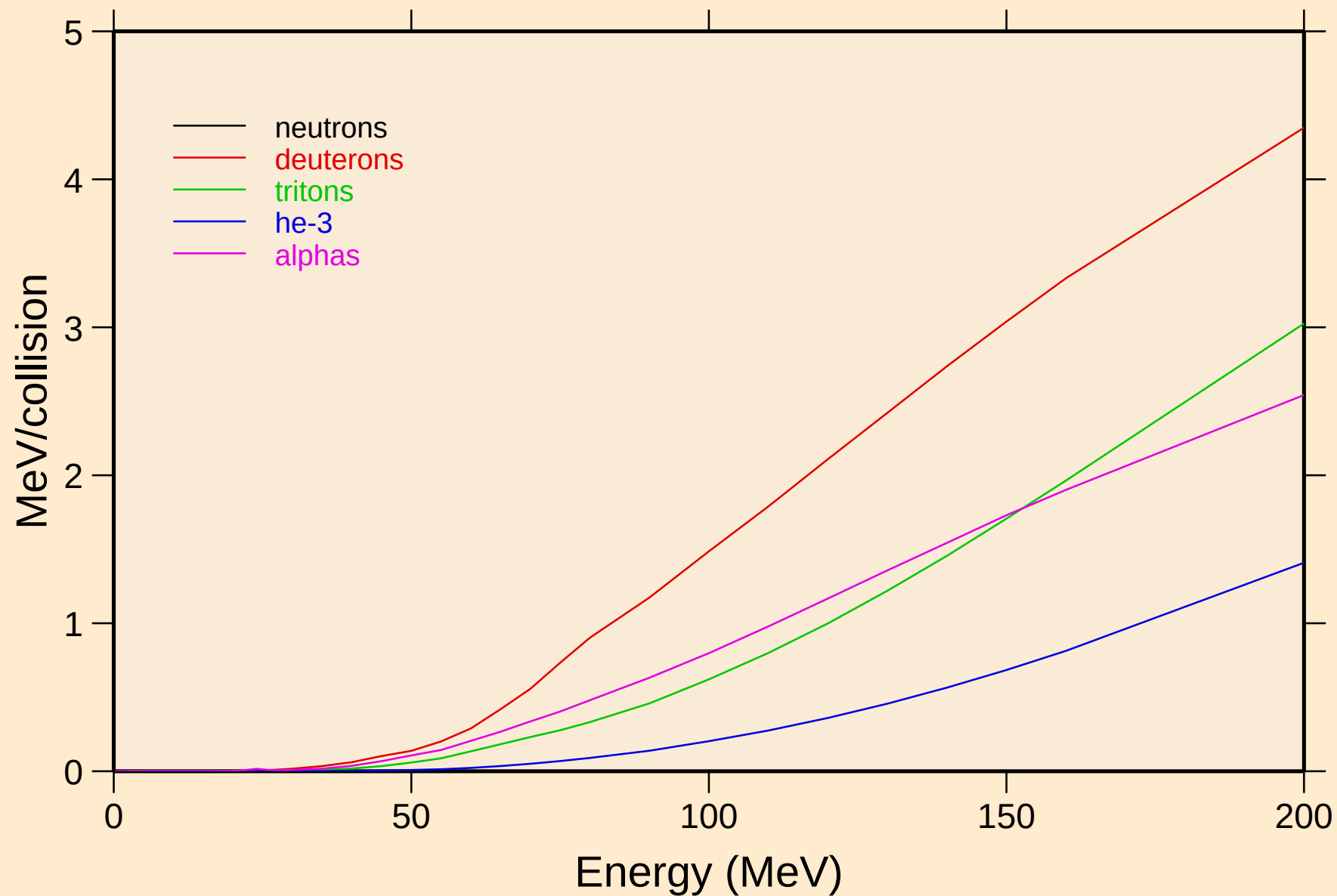


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2p)

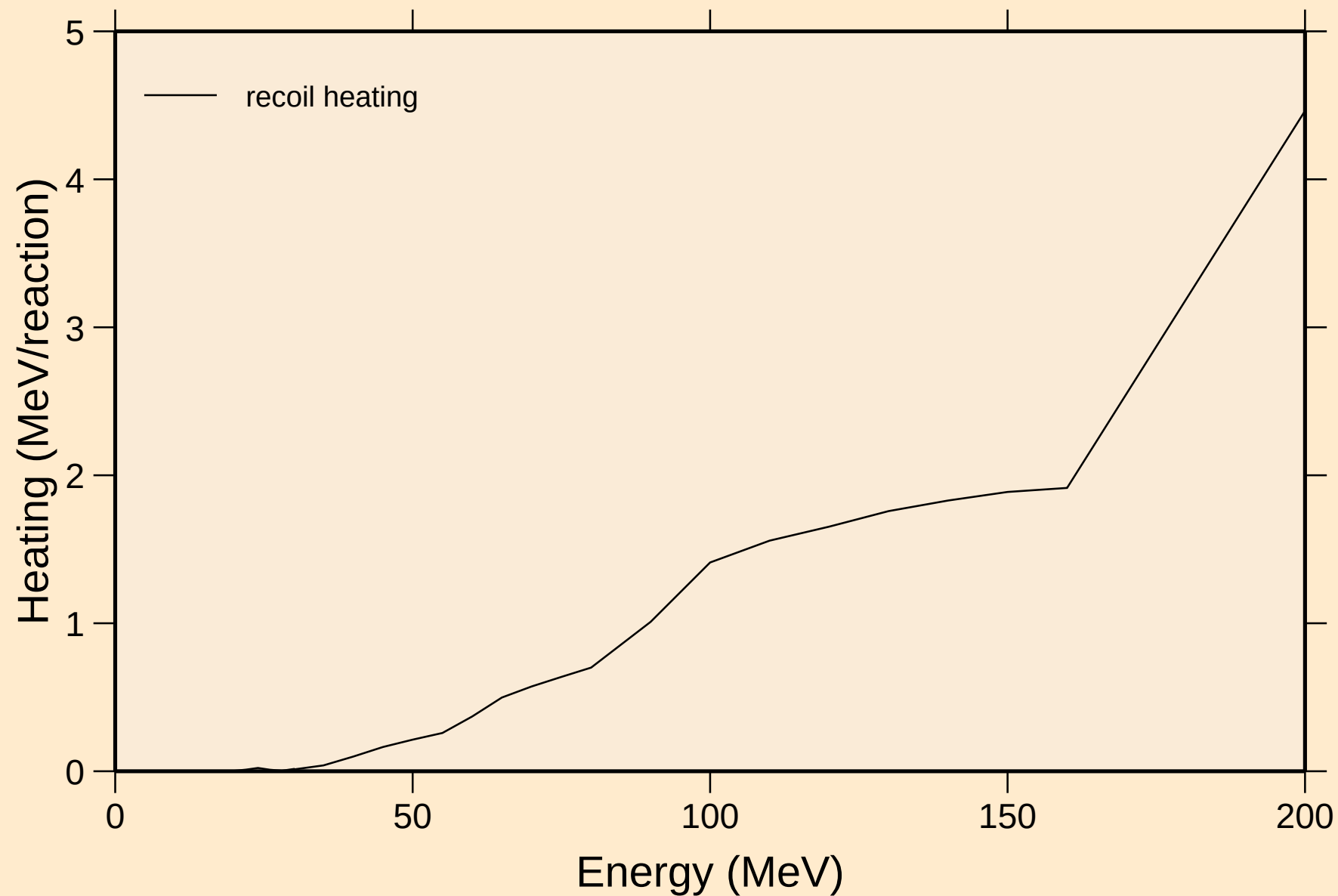


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



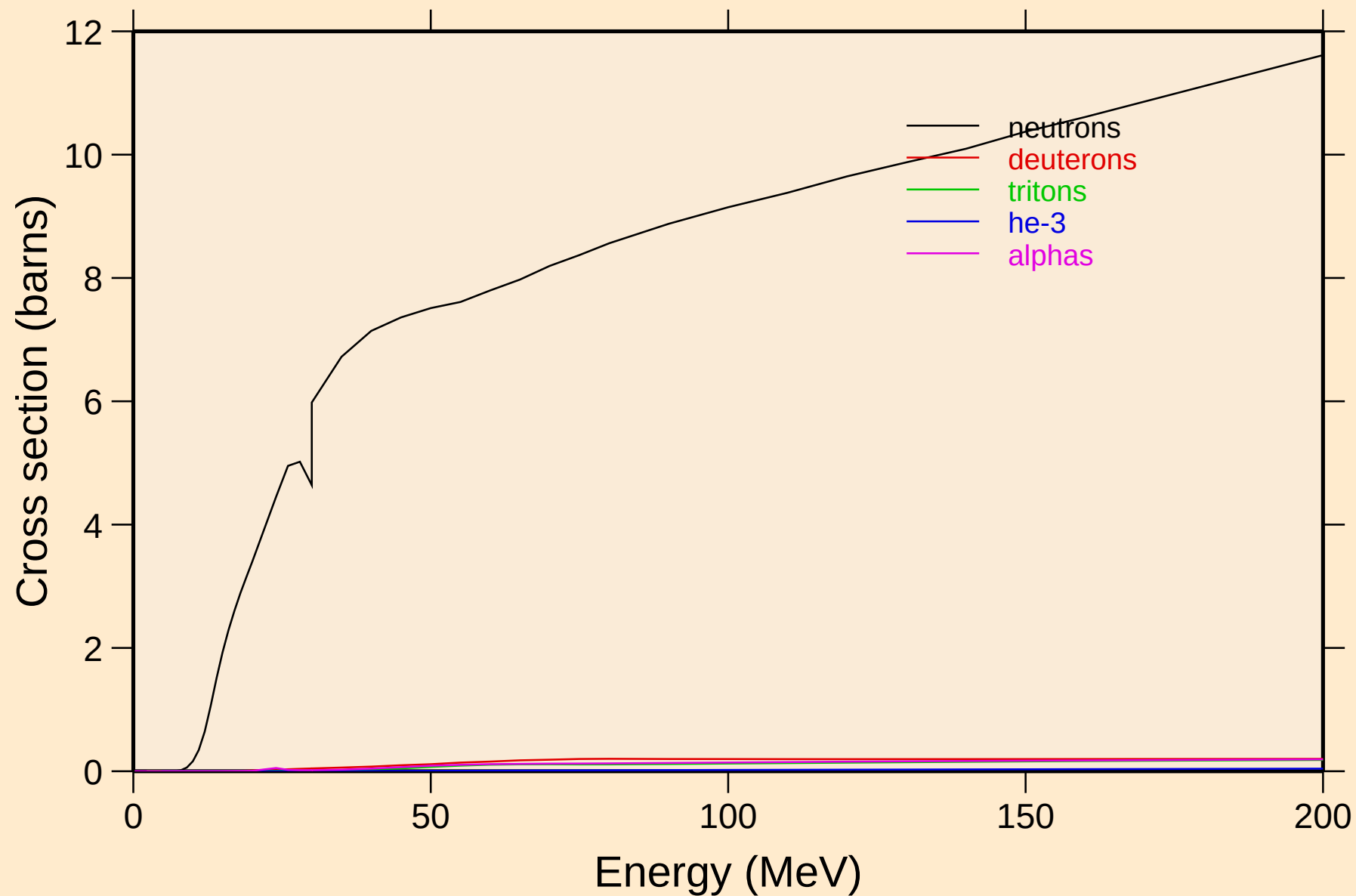
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

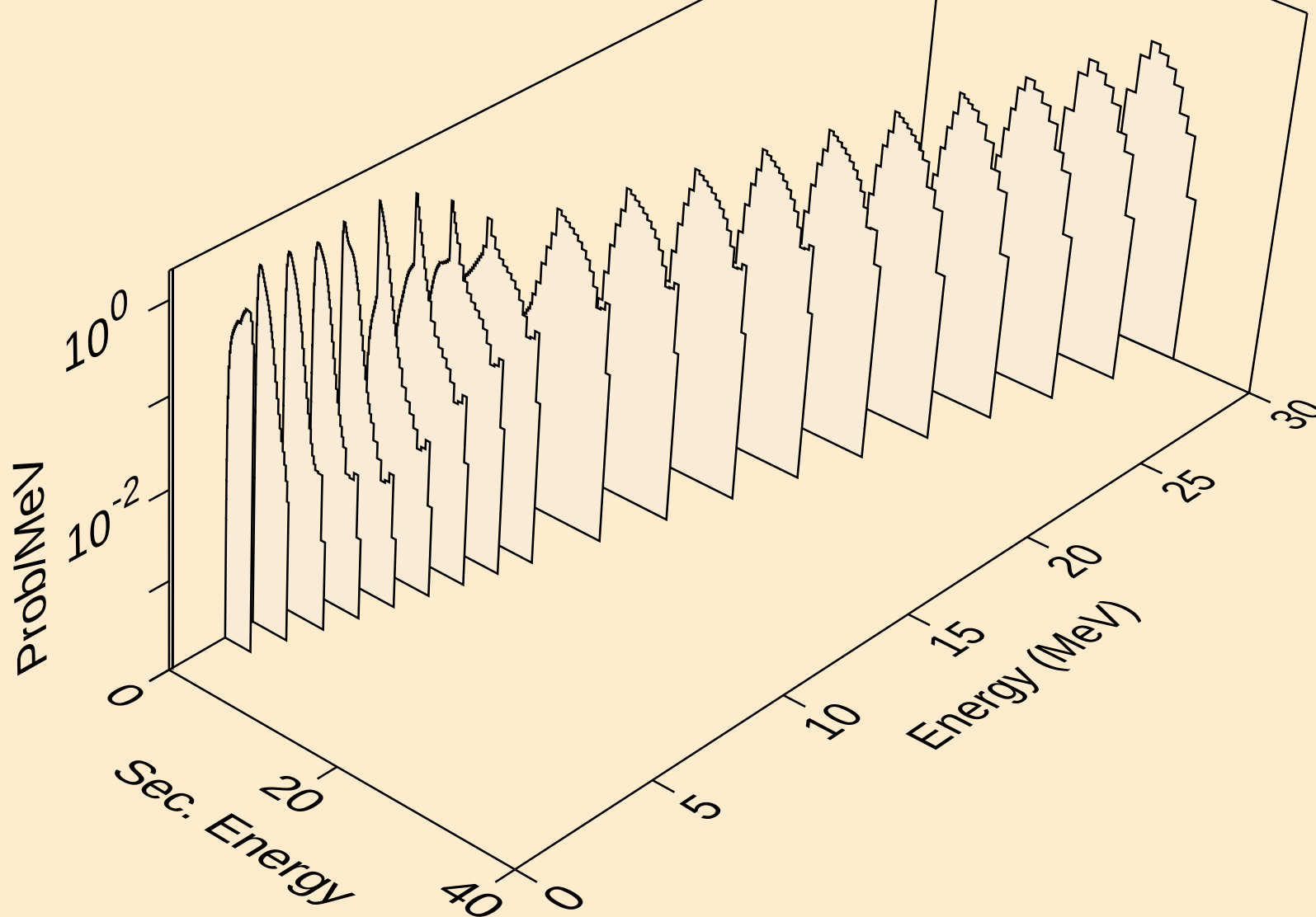


RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K

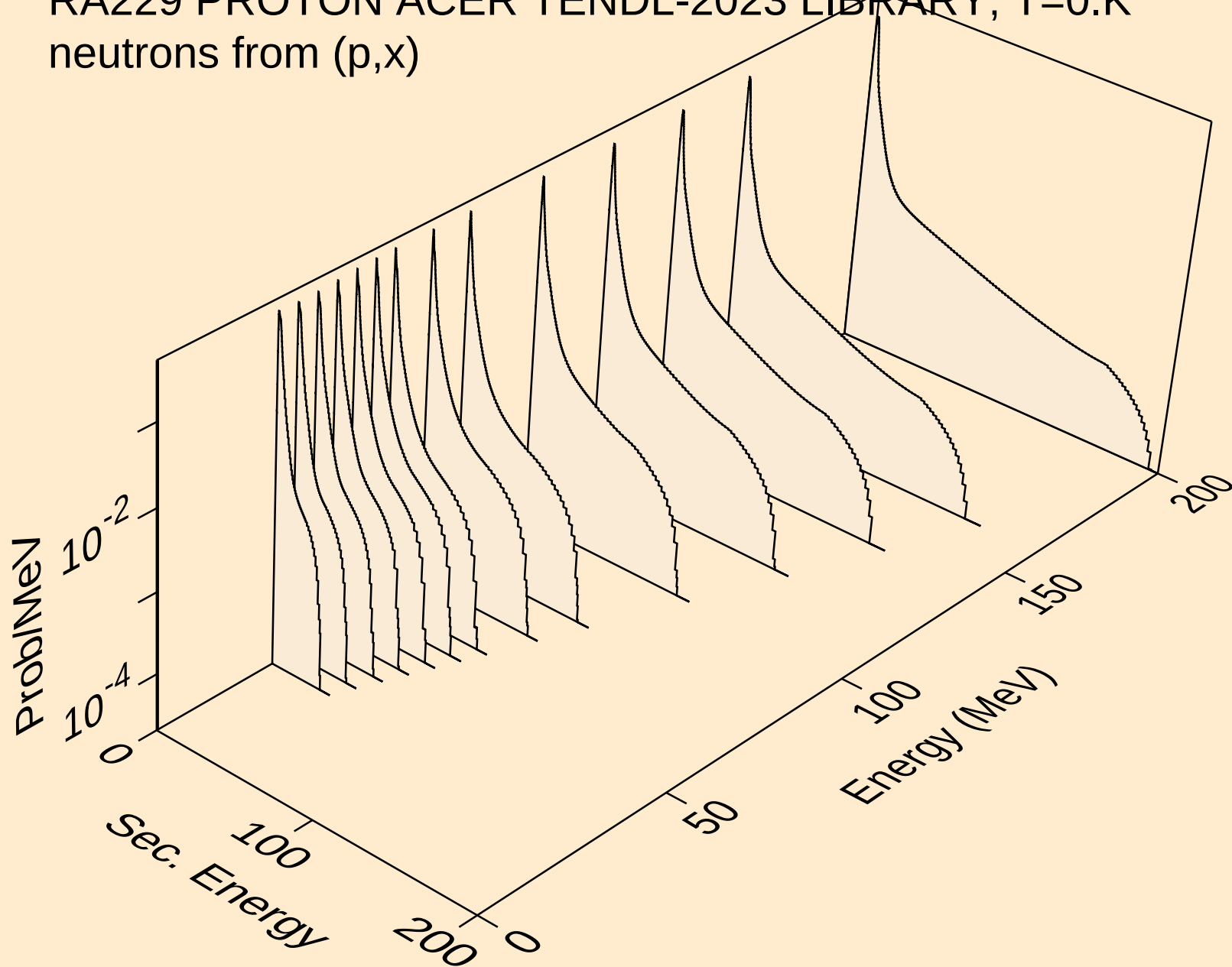
Particle production cross sections



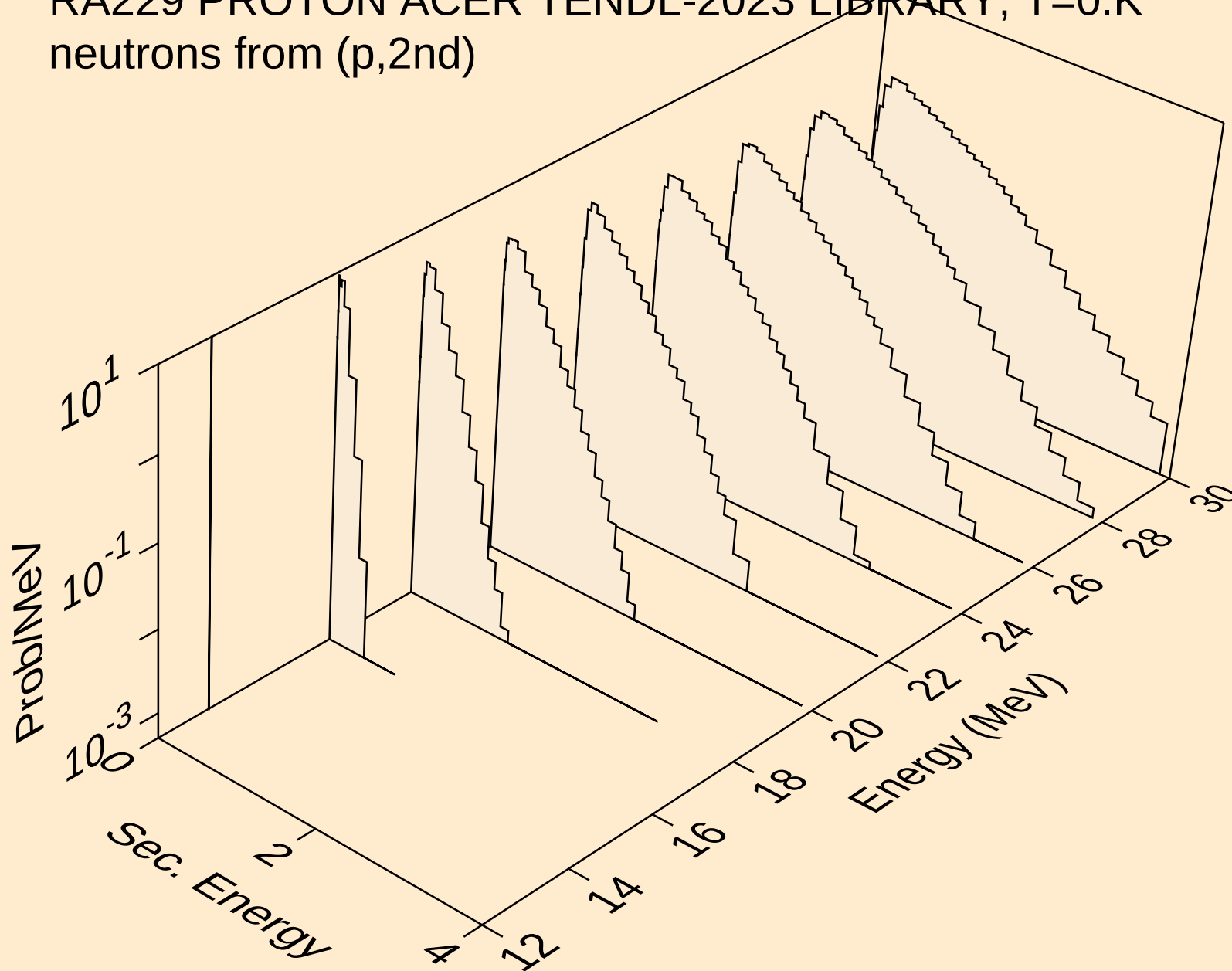
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



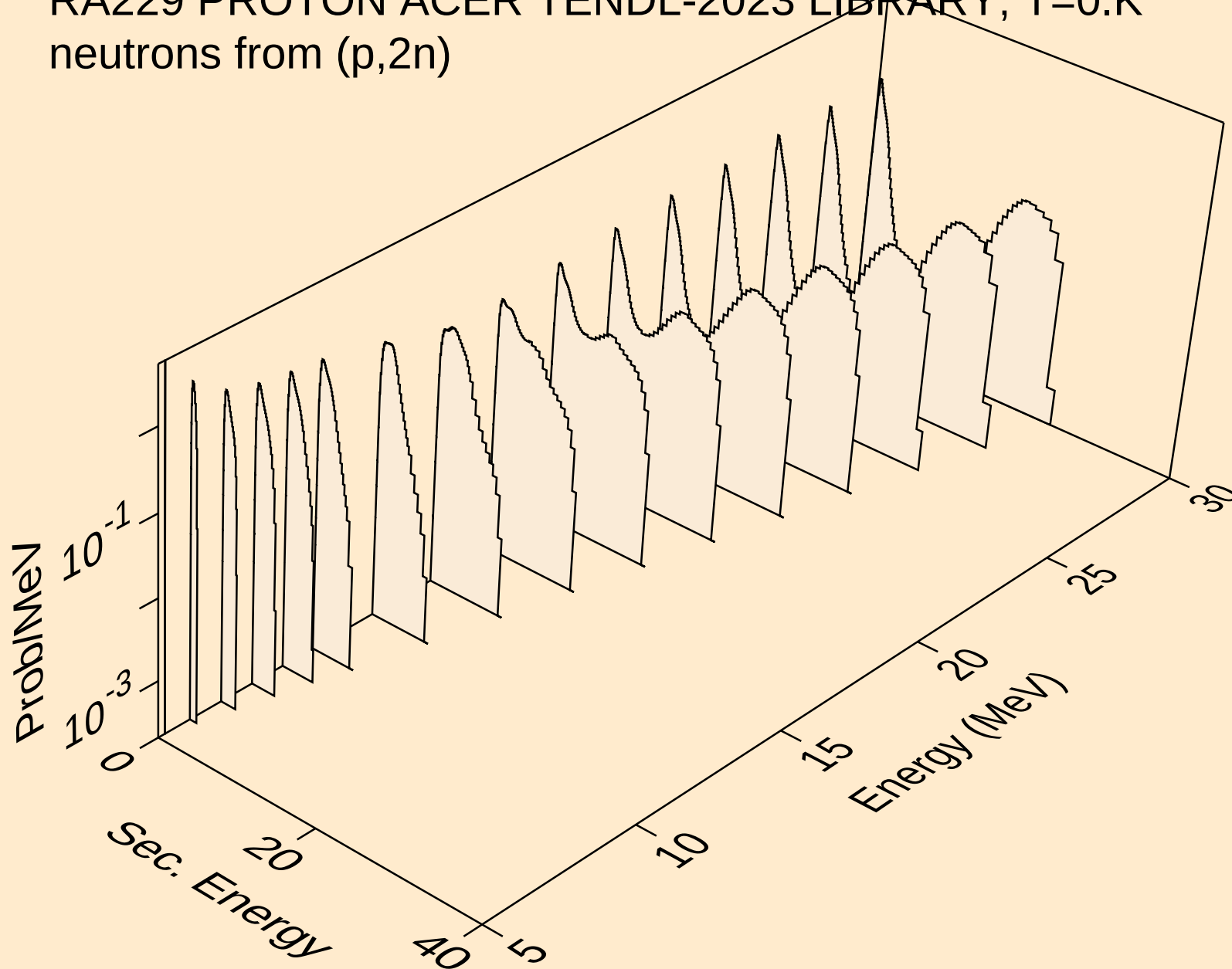
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



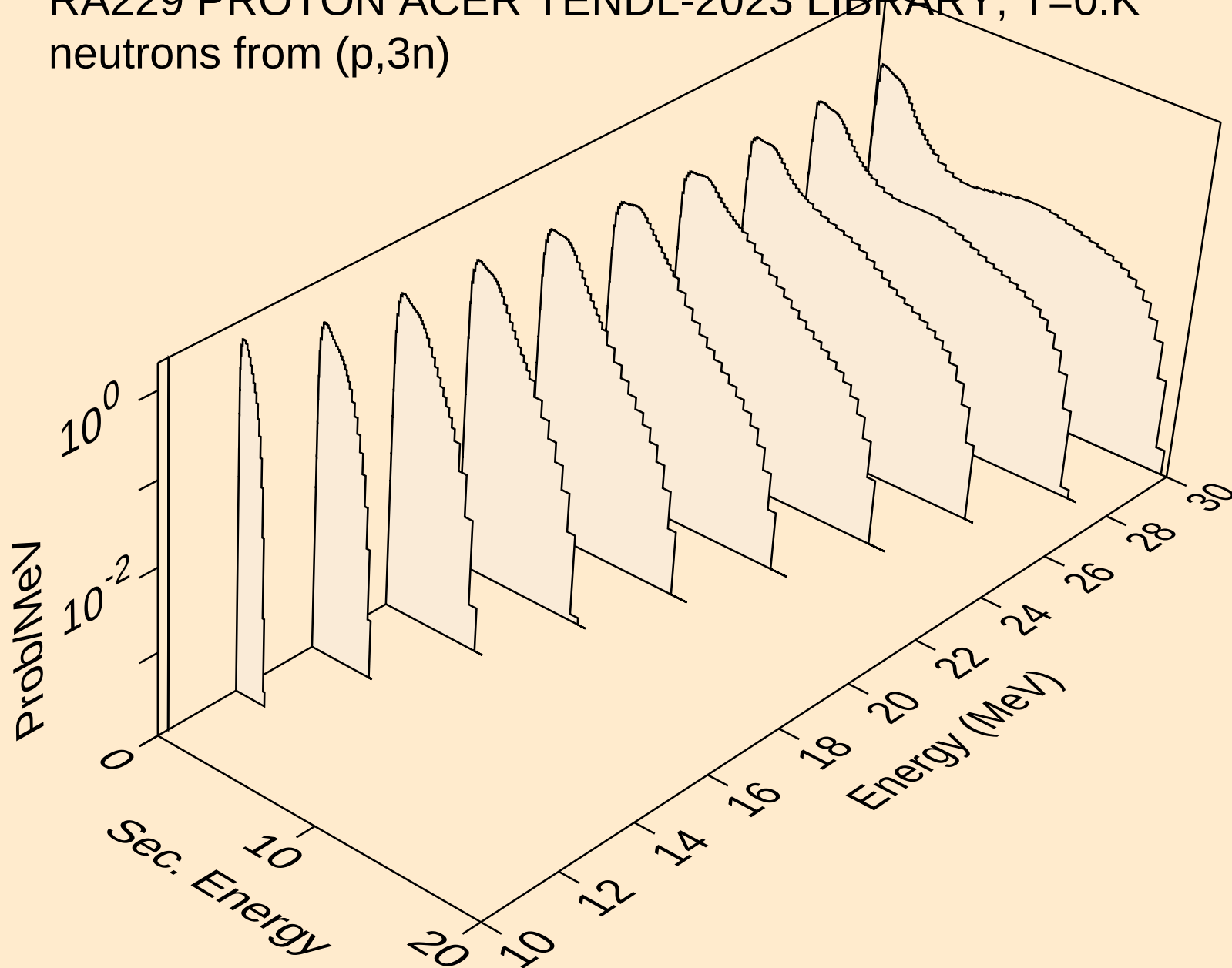
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2nd)



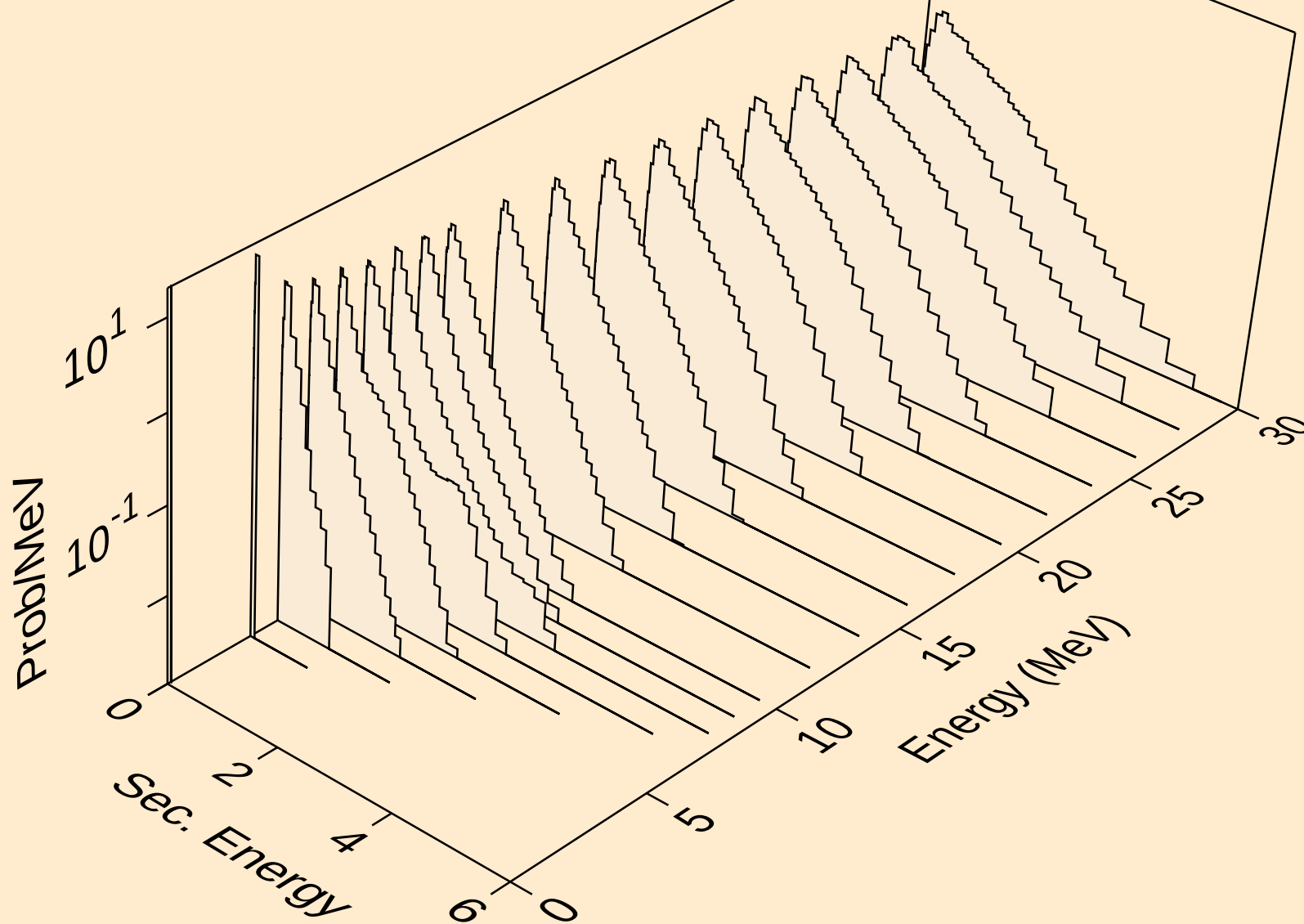
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



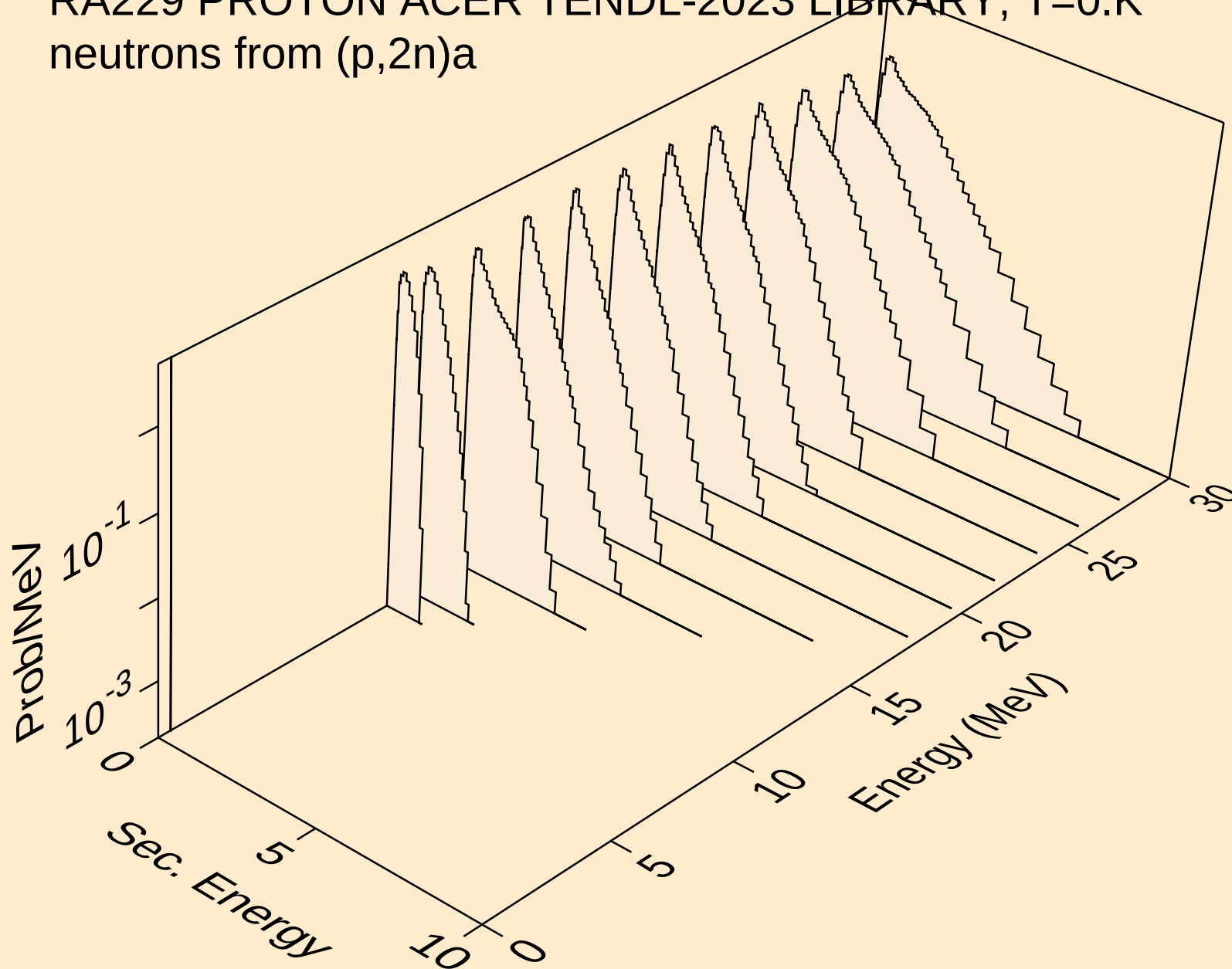
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



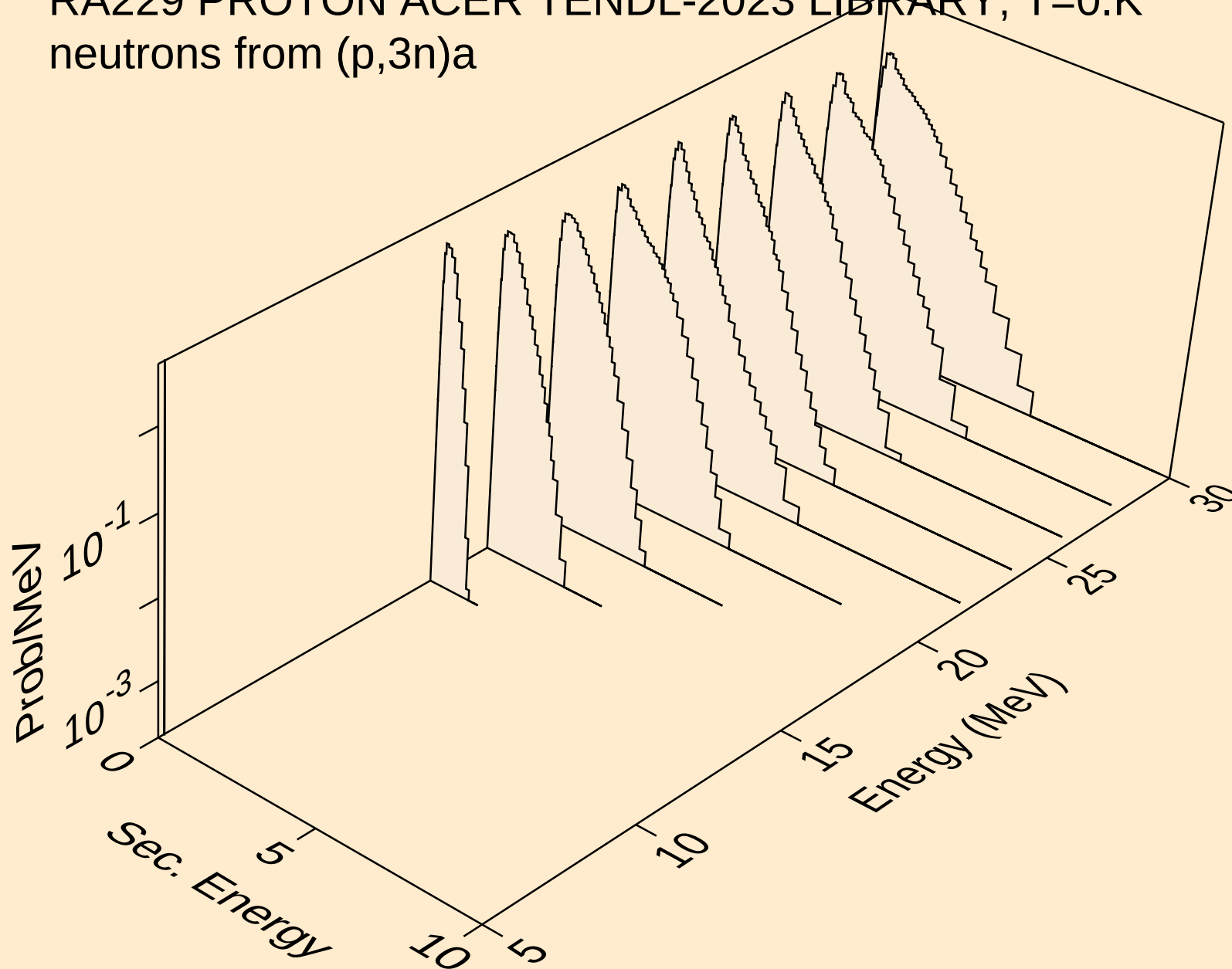
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



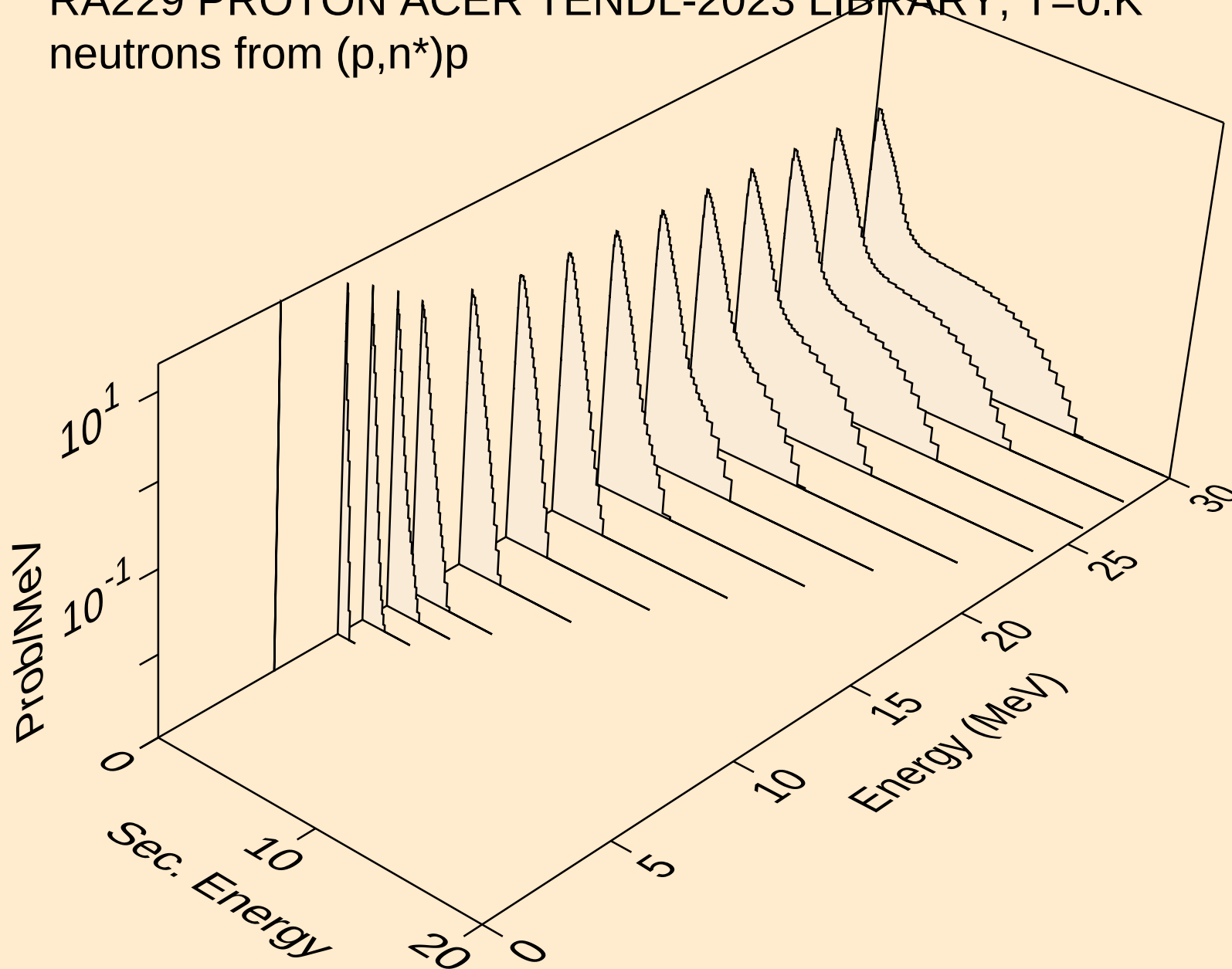
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



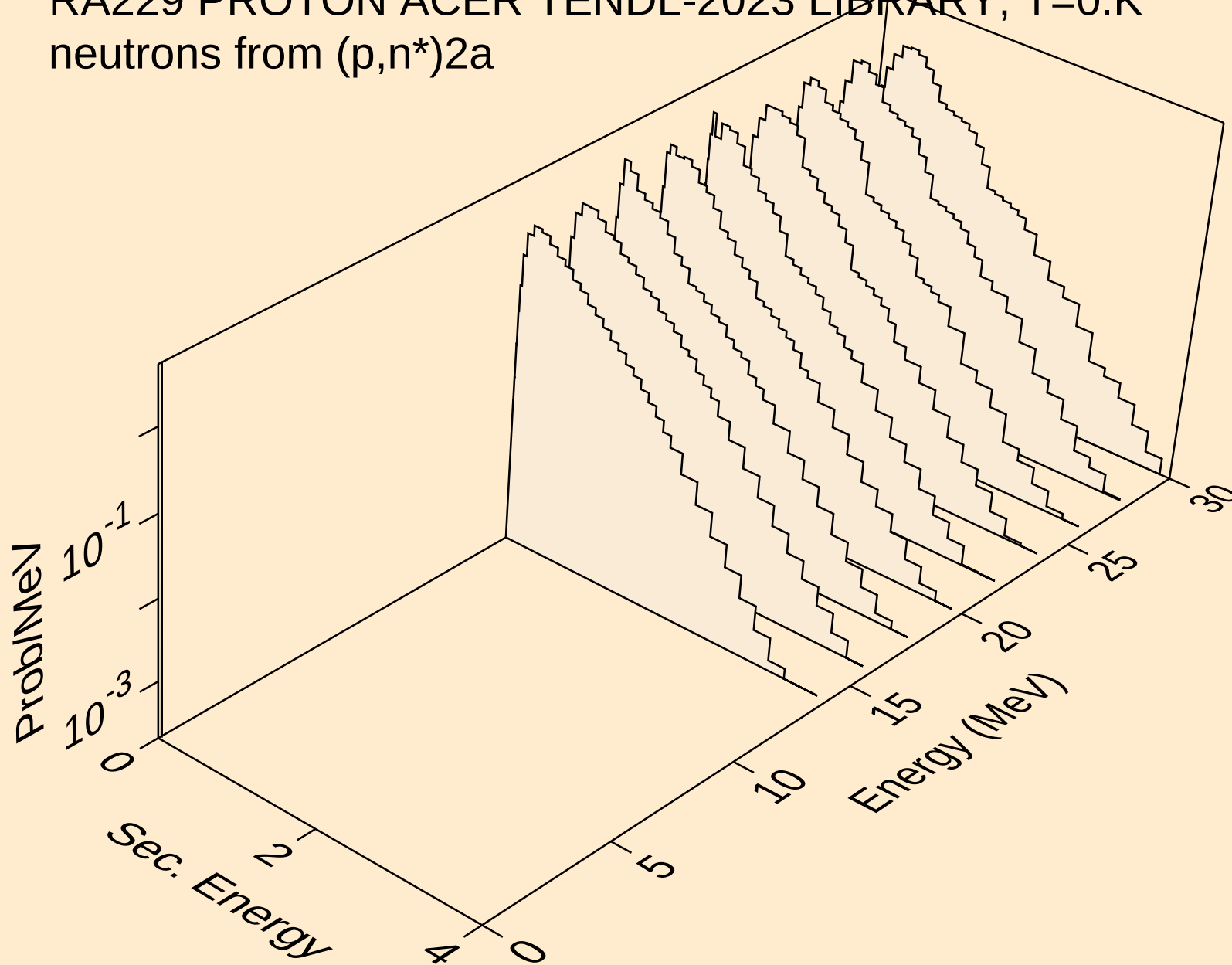
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)a



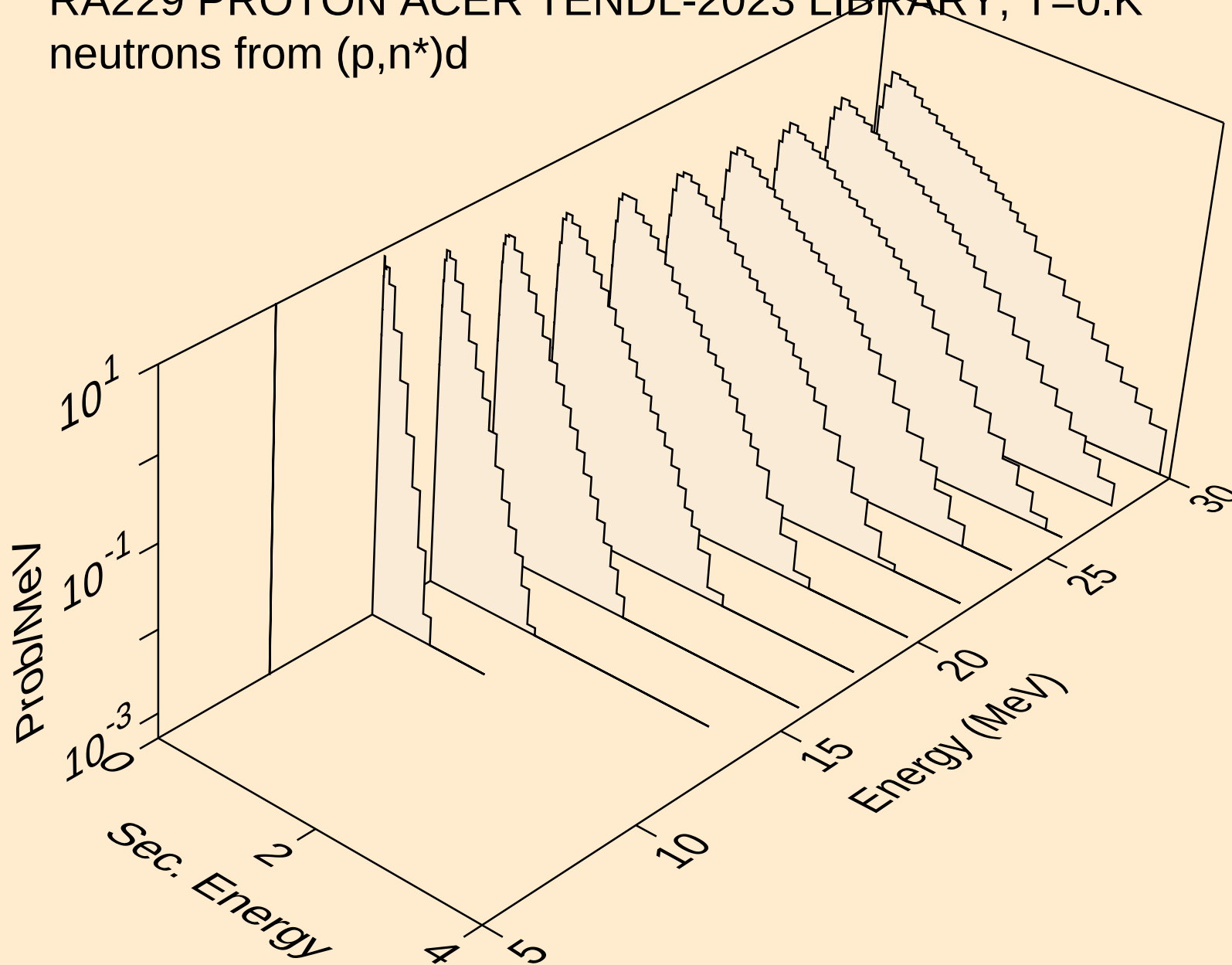
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



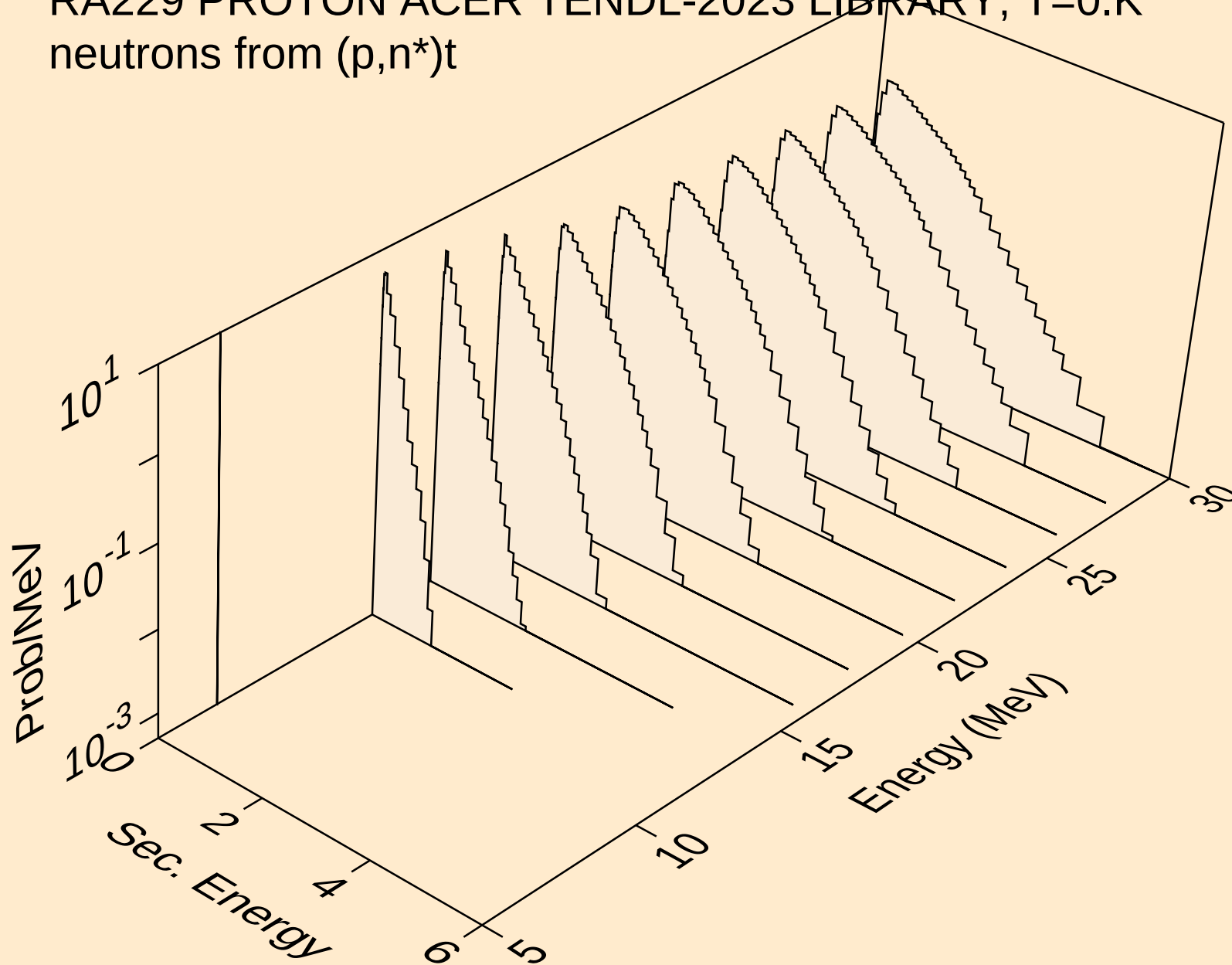
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)2a



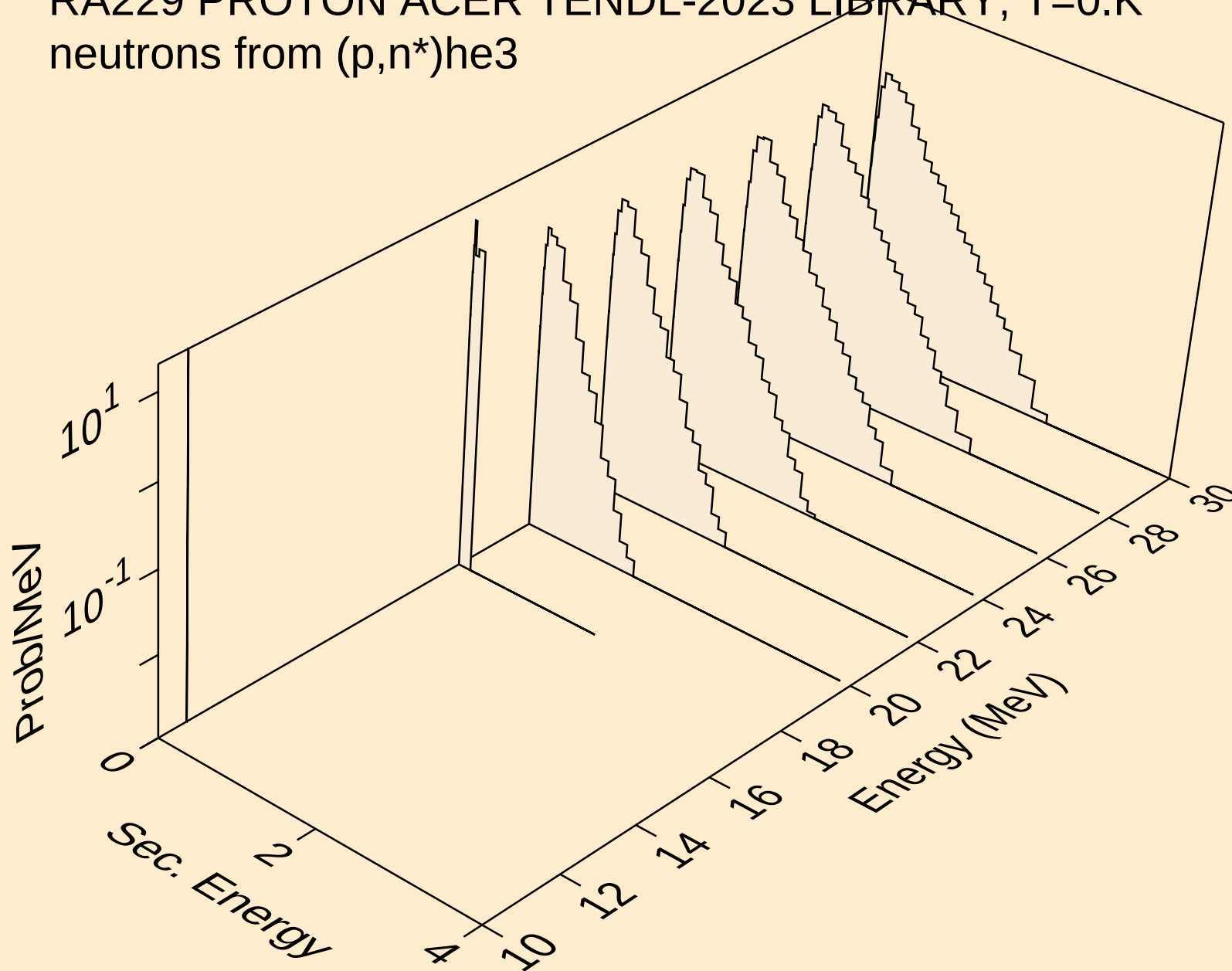
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



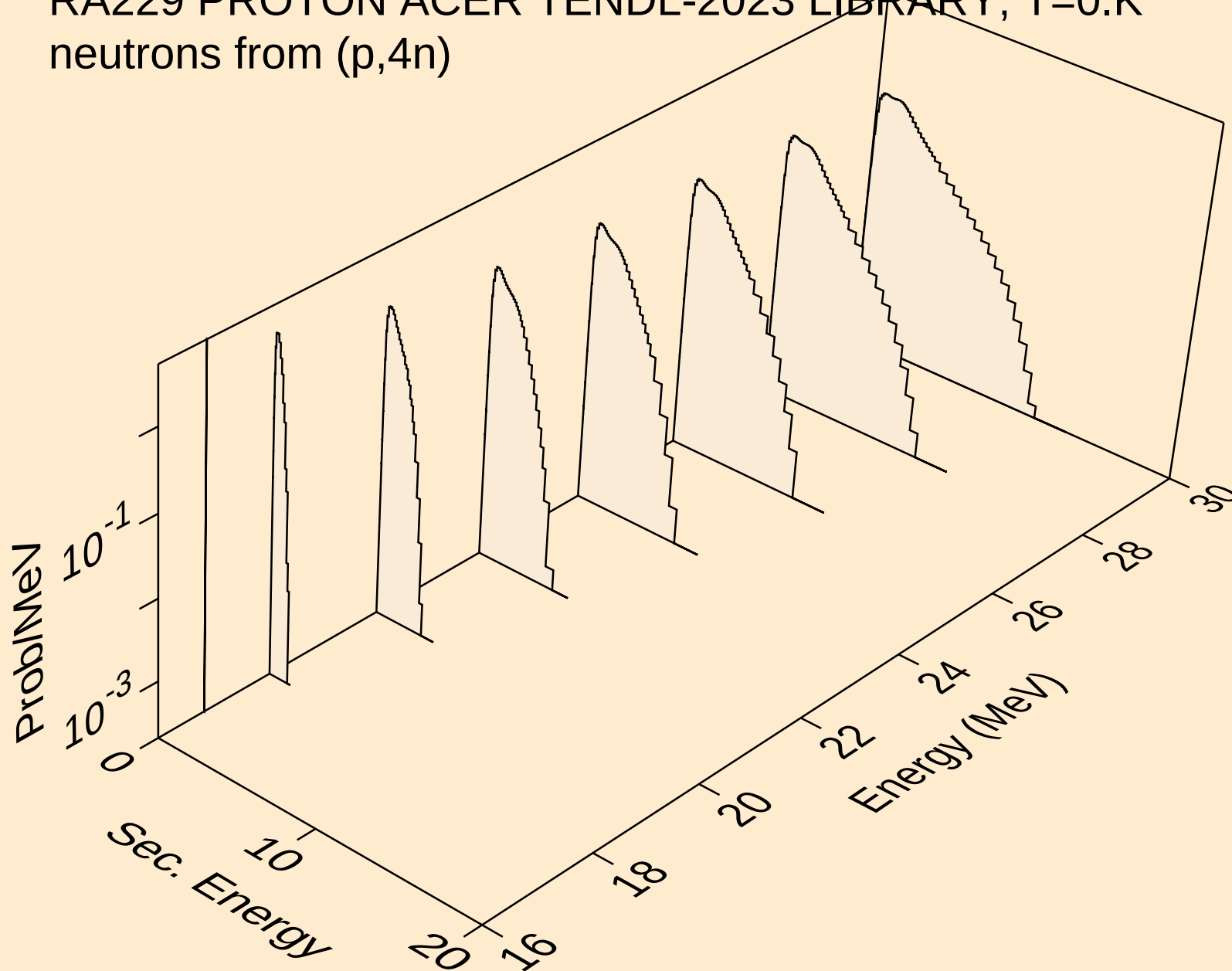
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



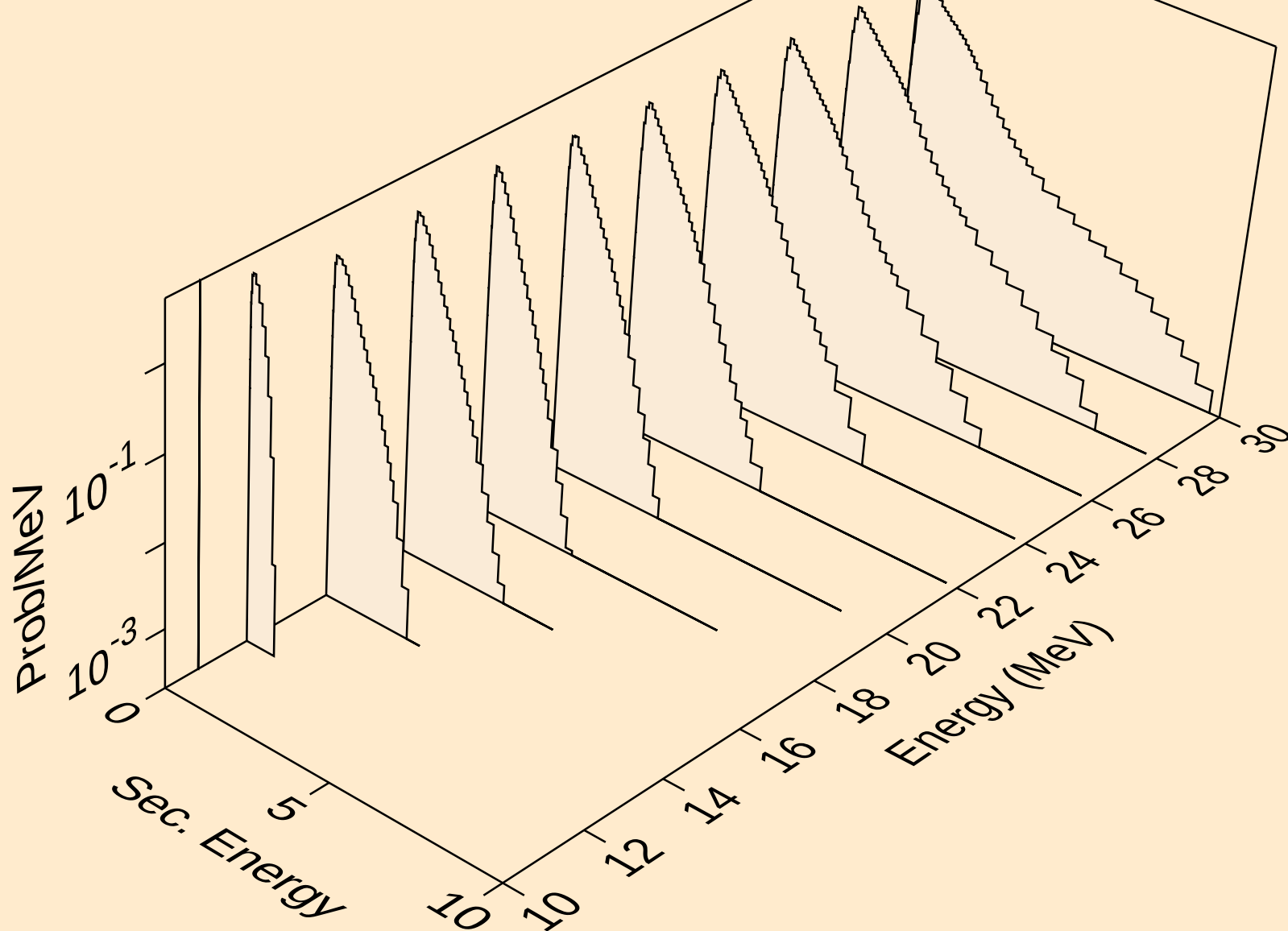
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



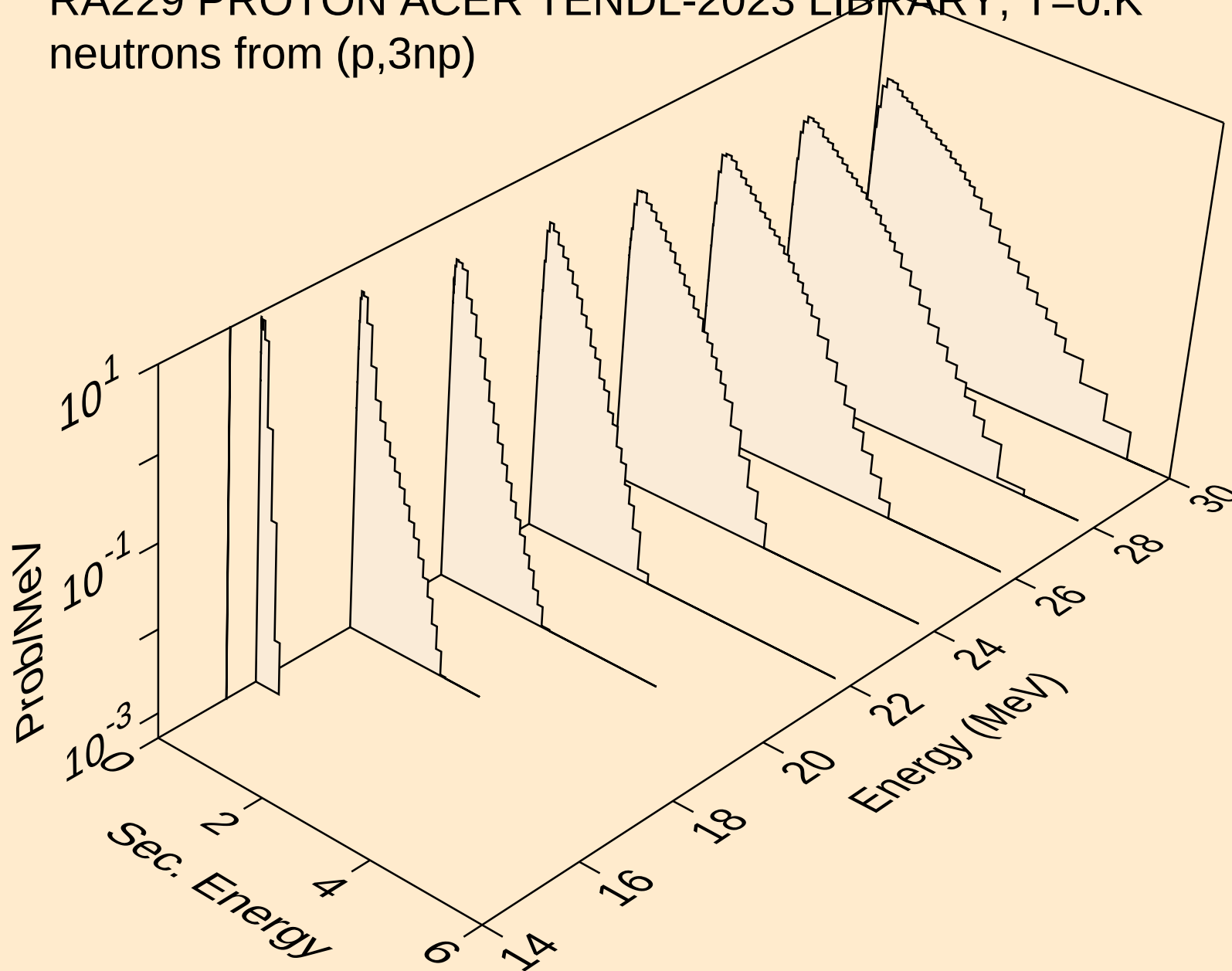
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



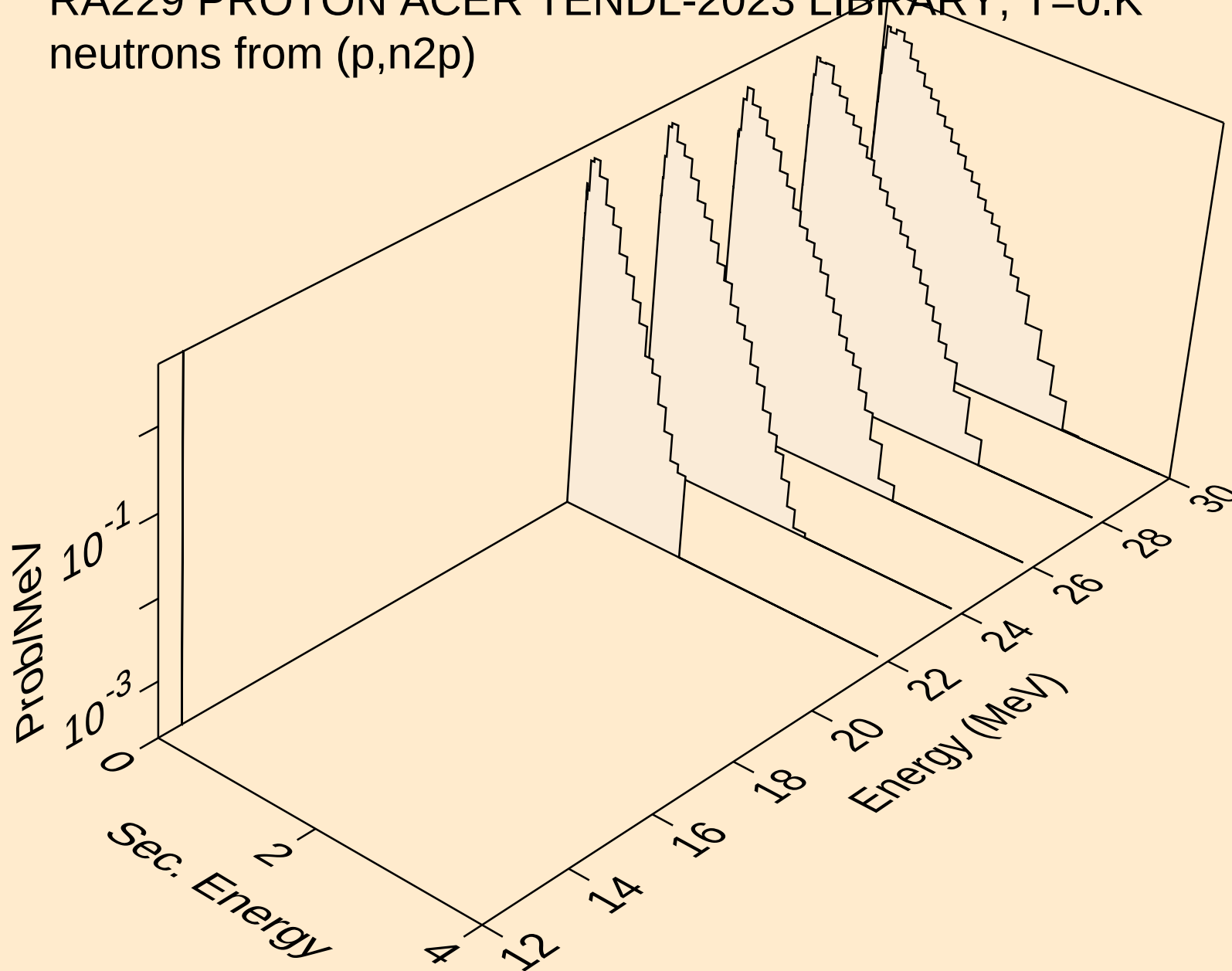
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



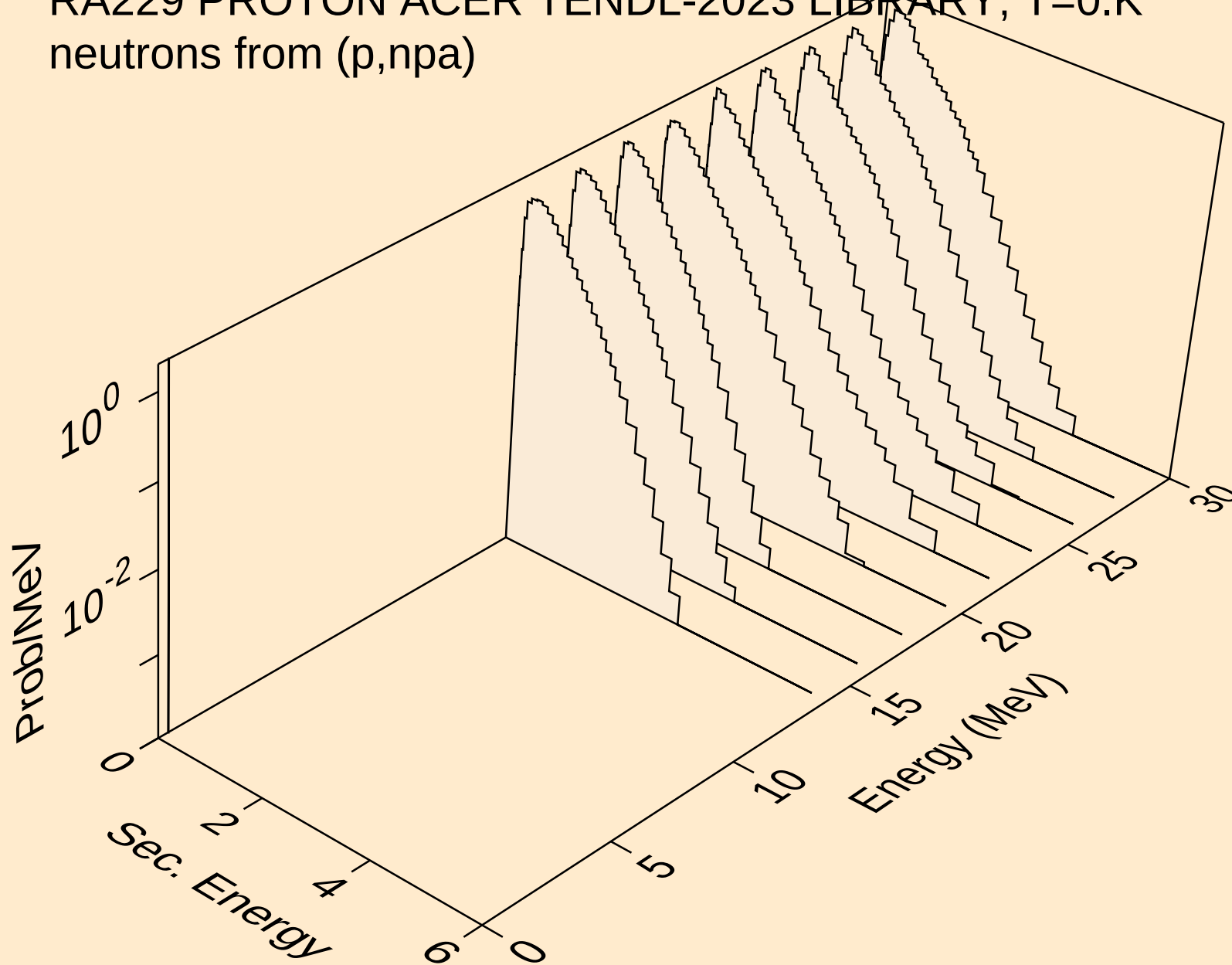
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3np)



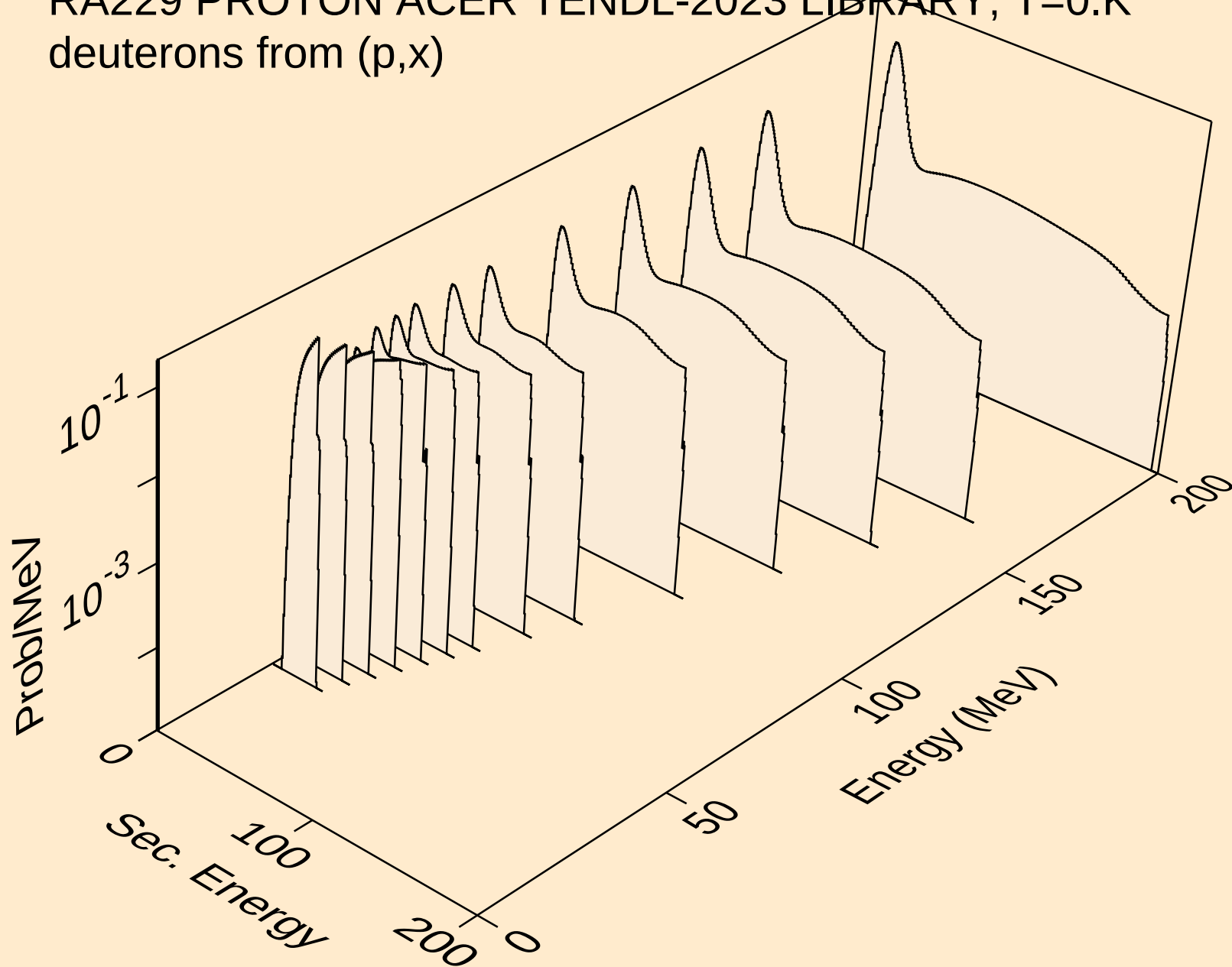
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



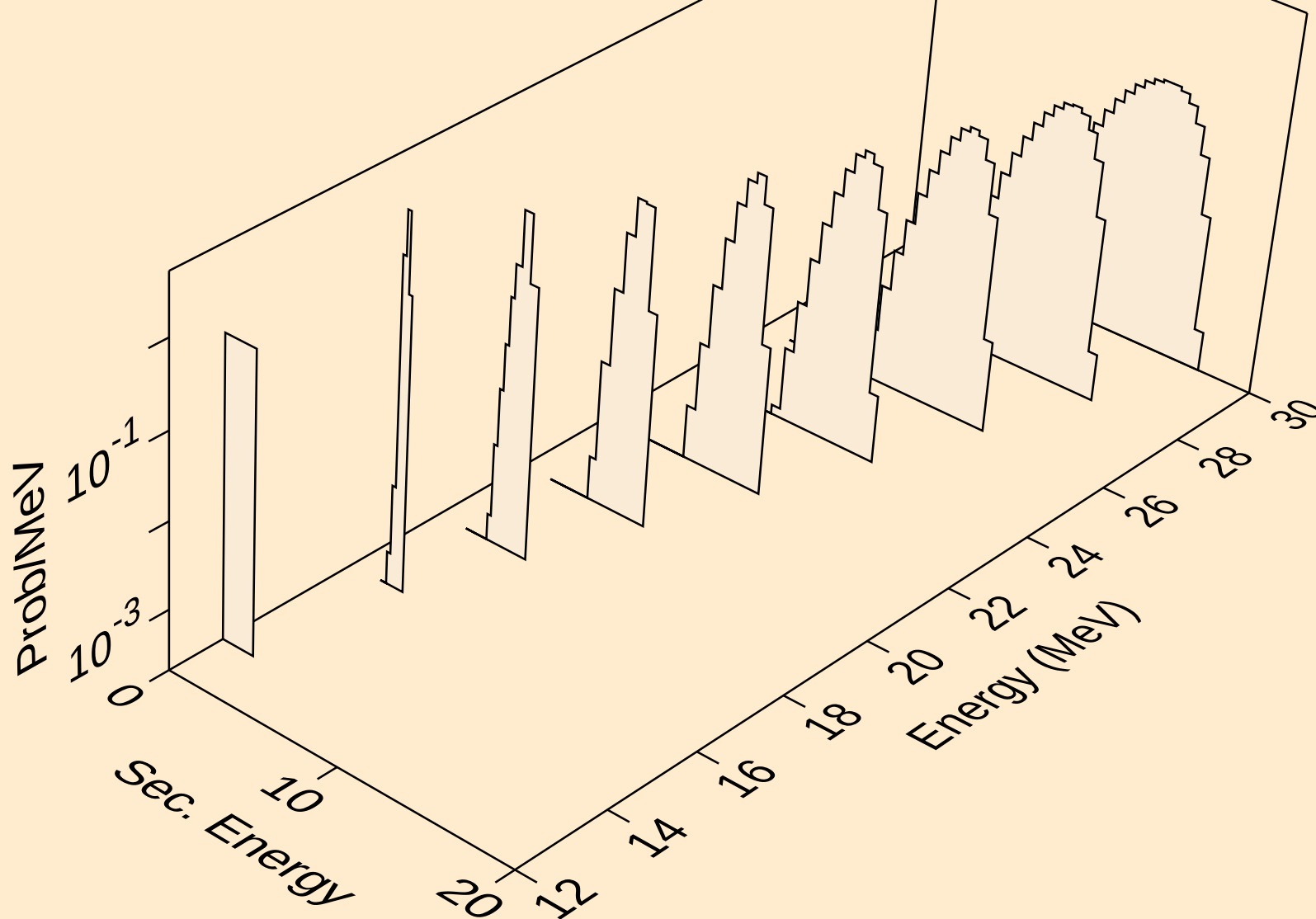
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



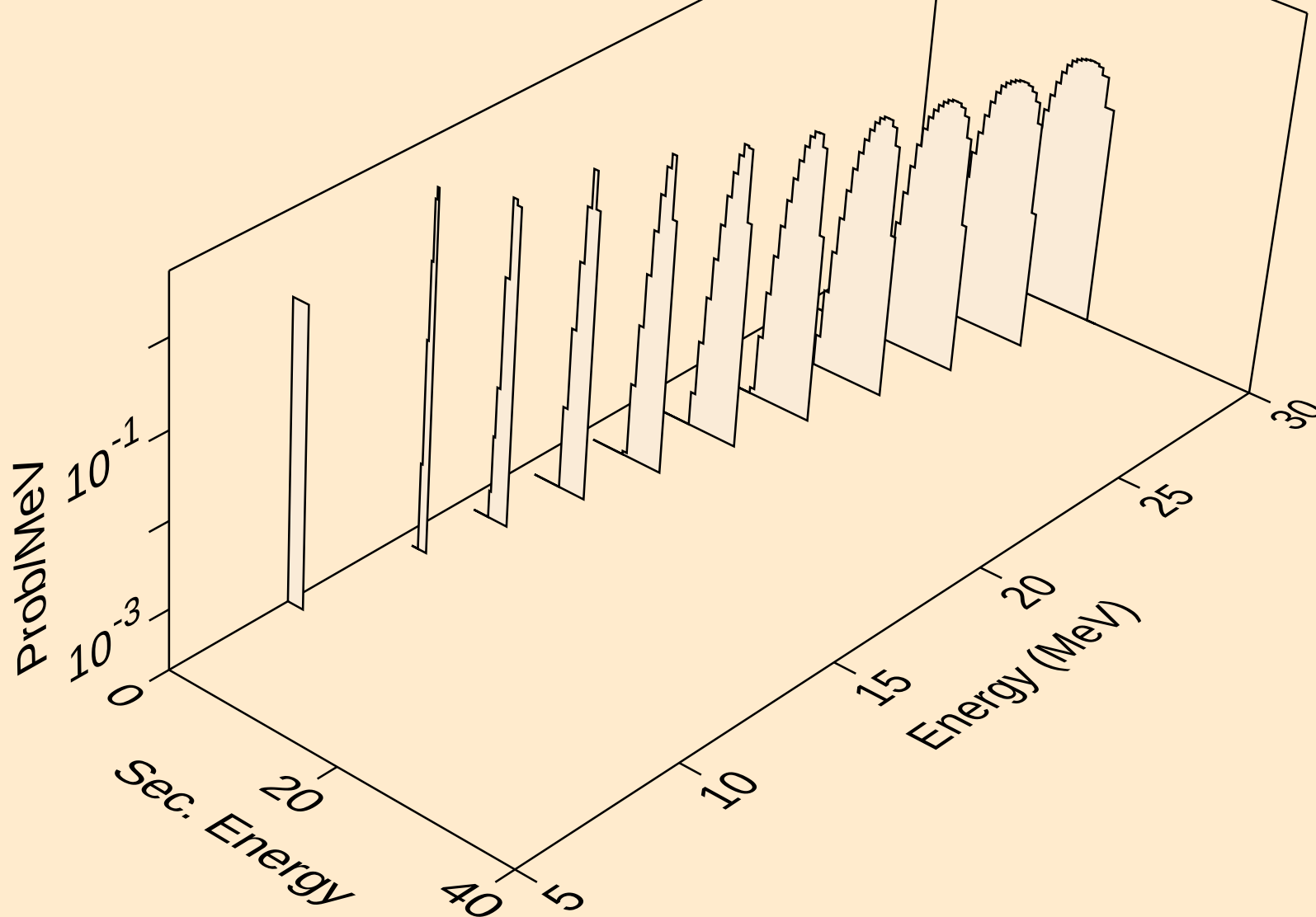
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



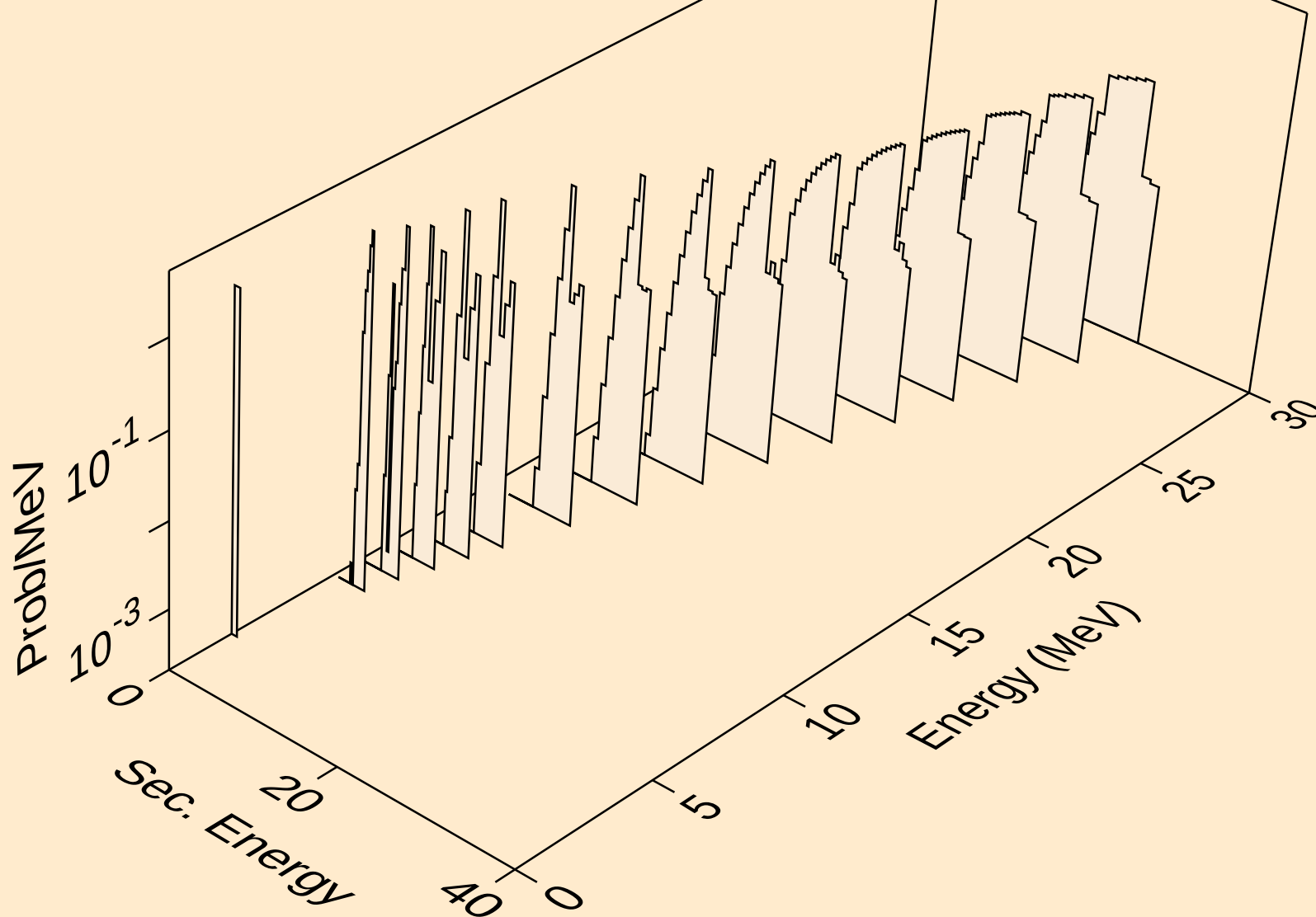
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,2nd)



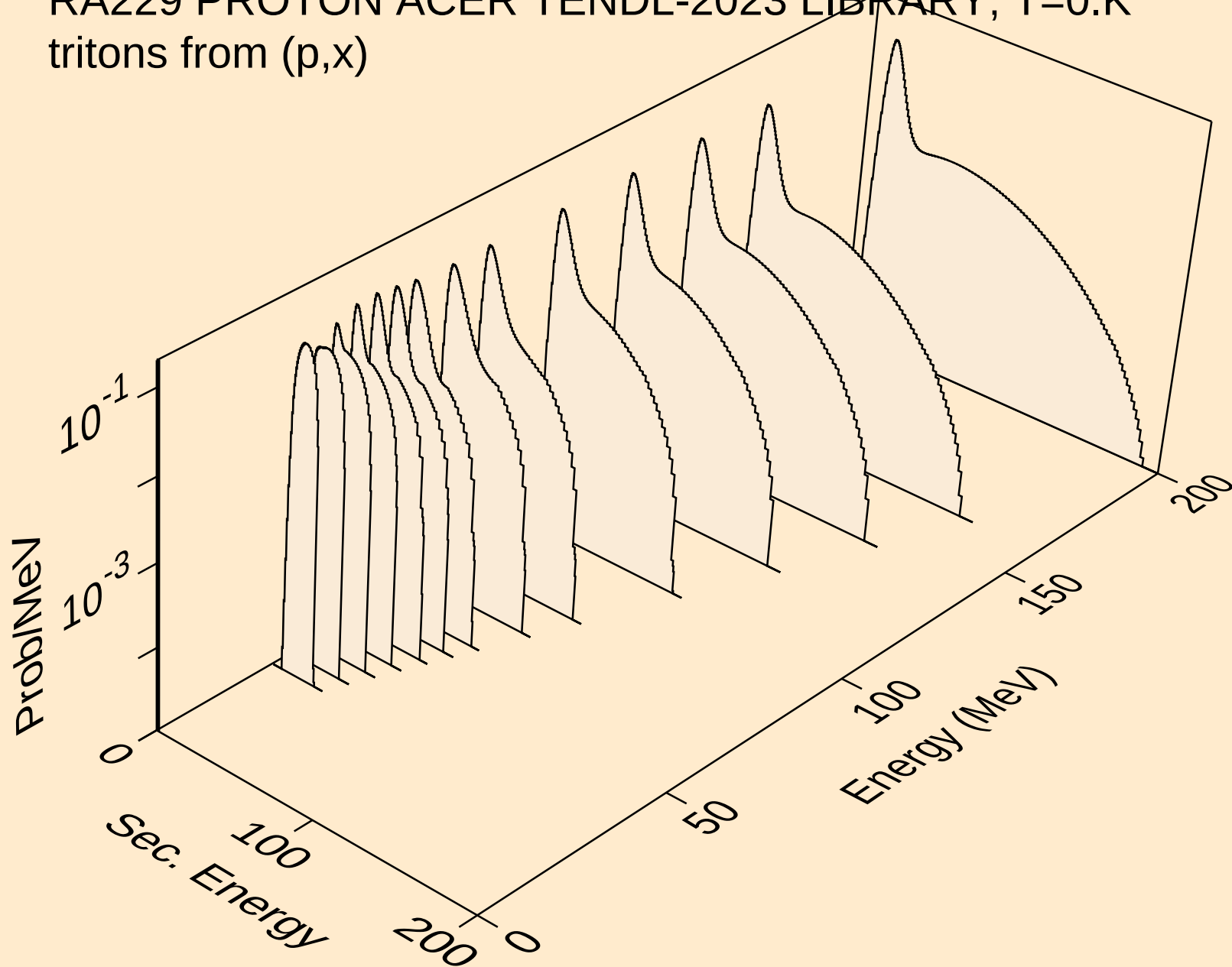
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



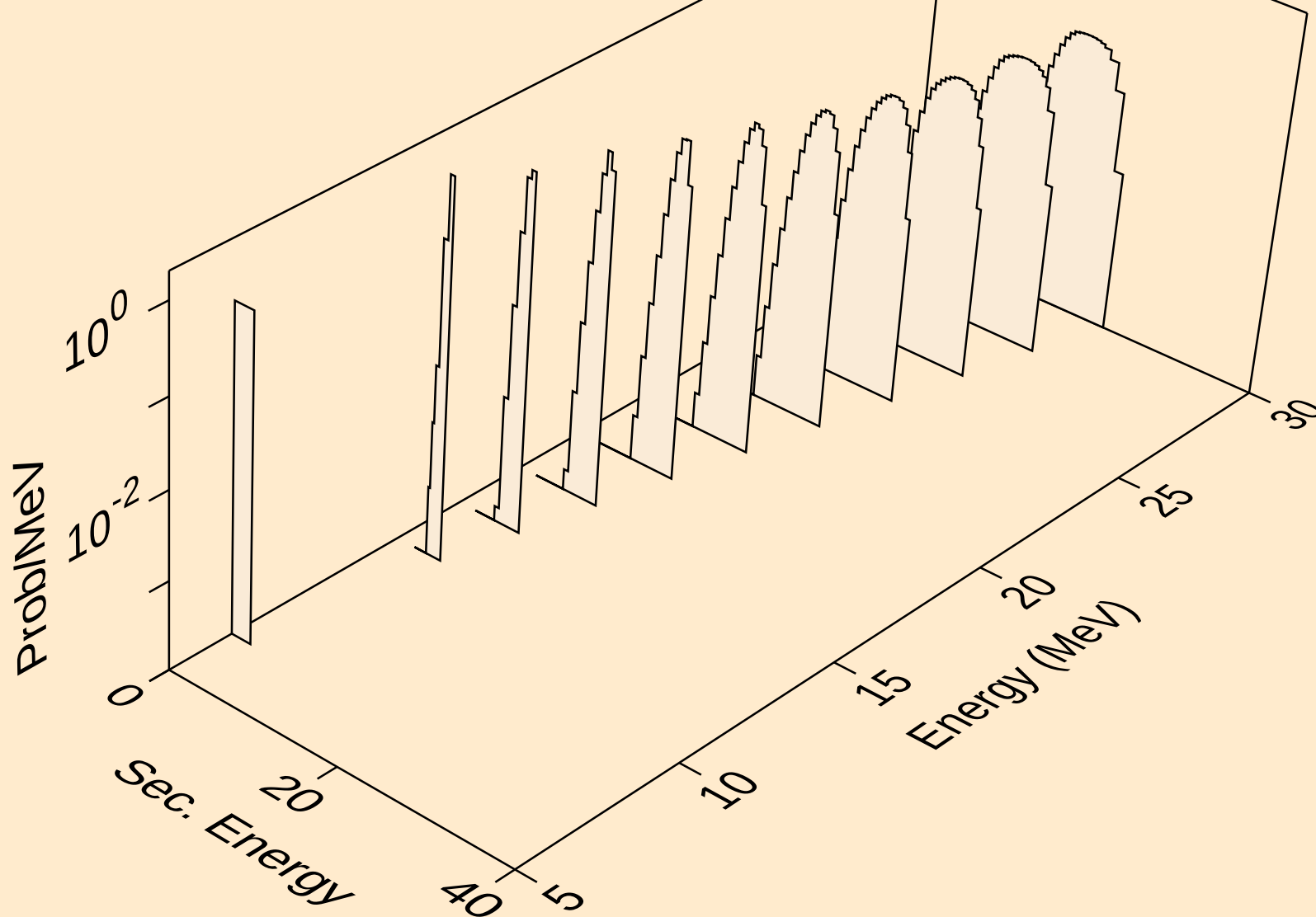
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



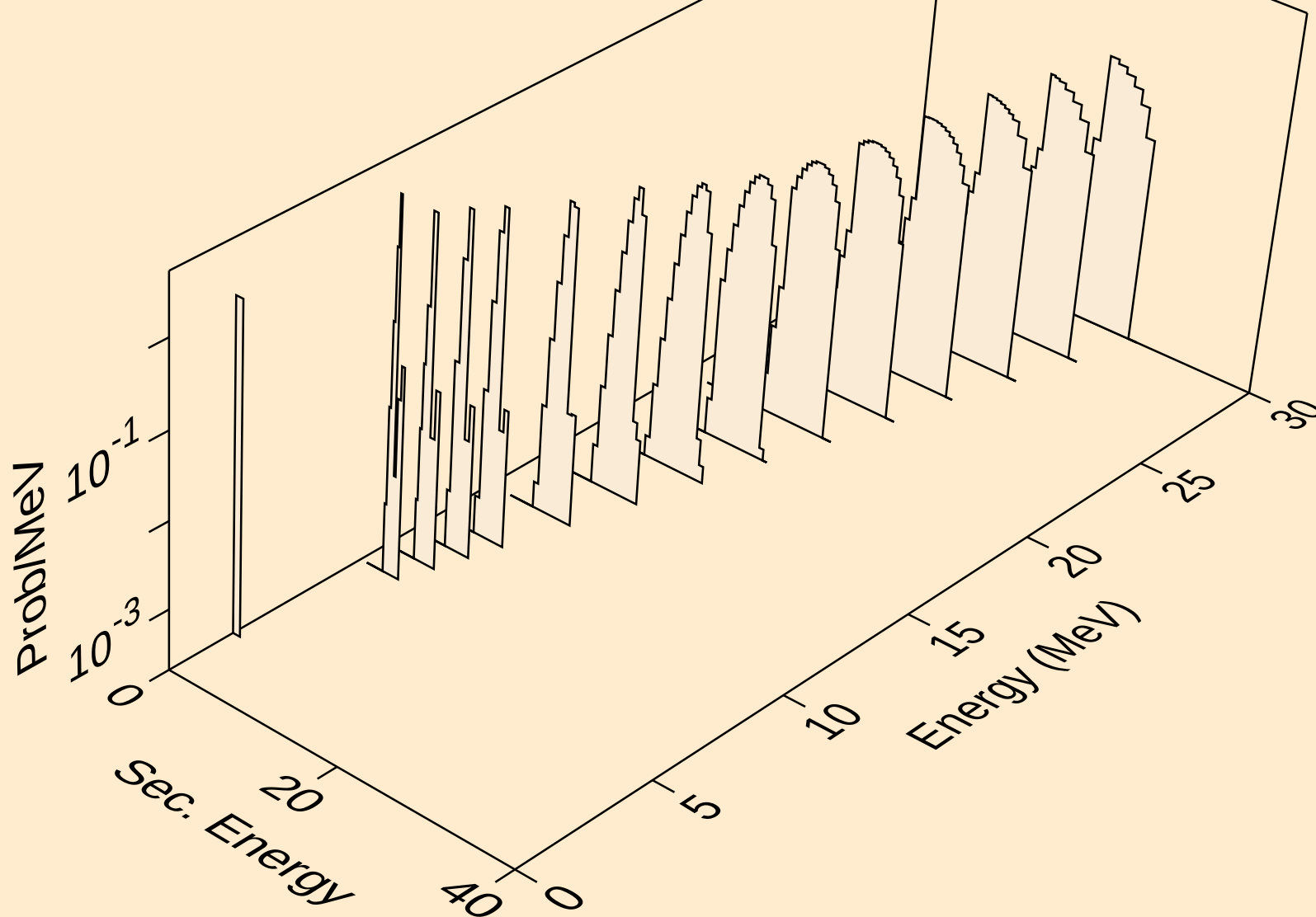
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



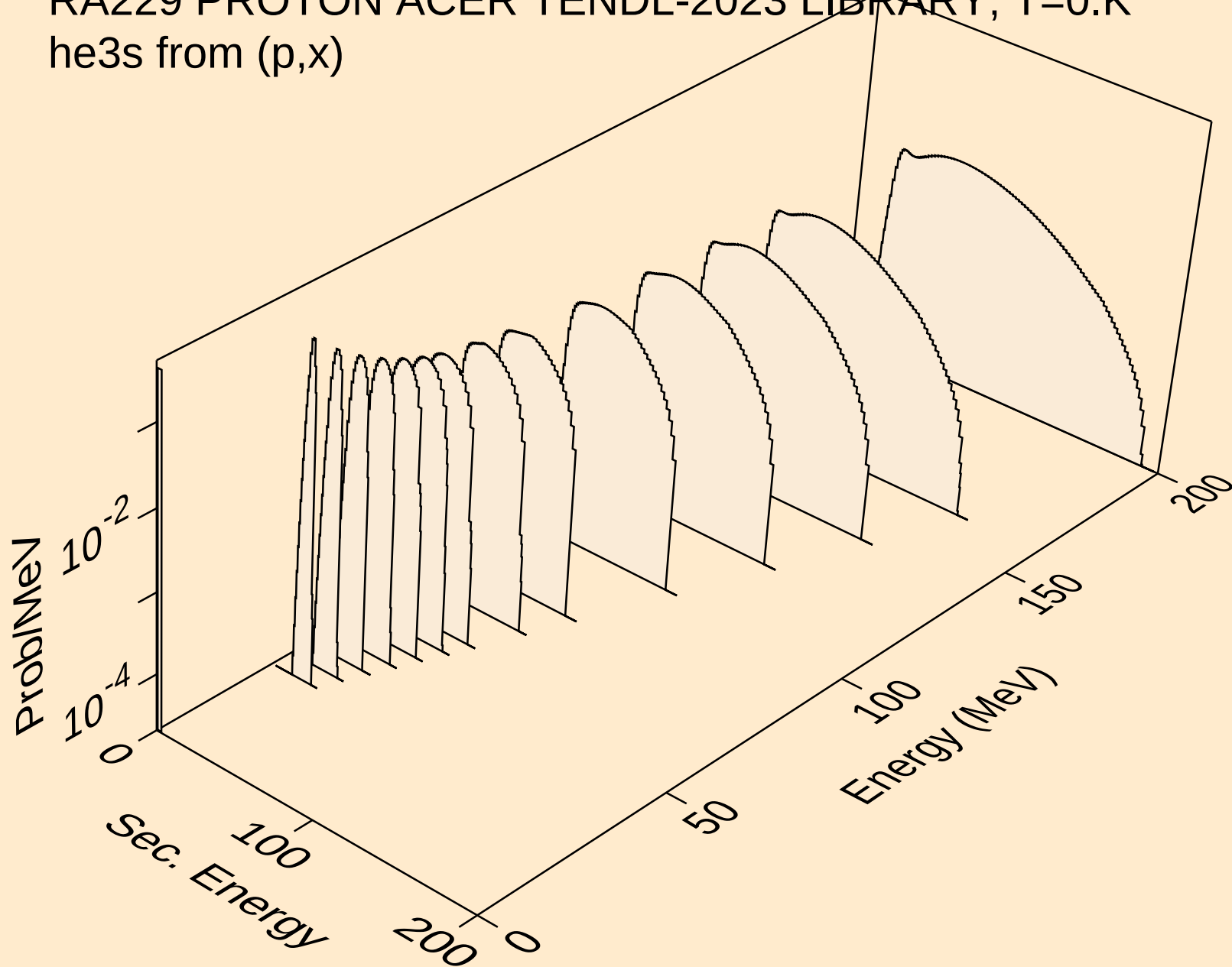
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



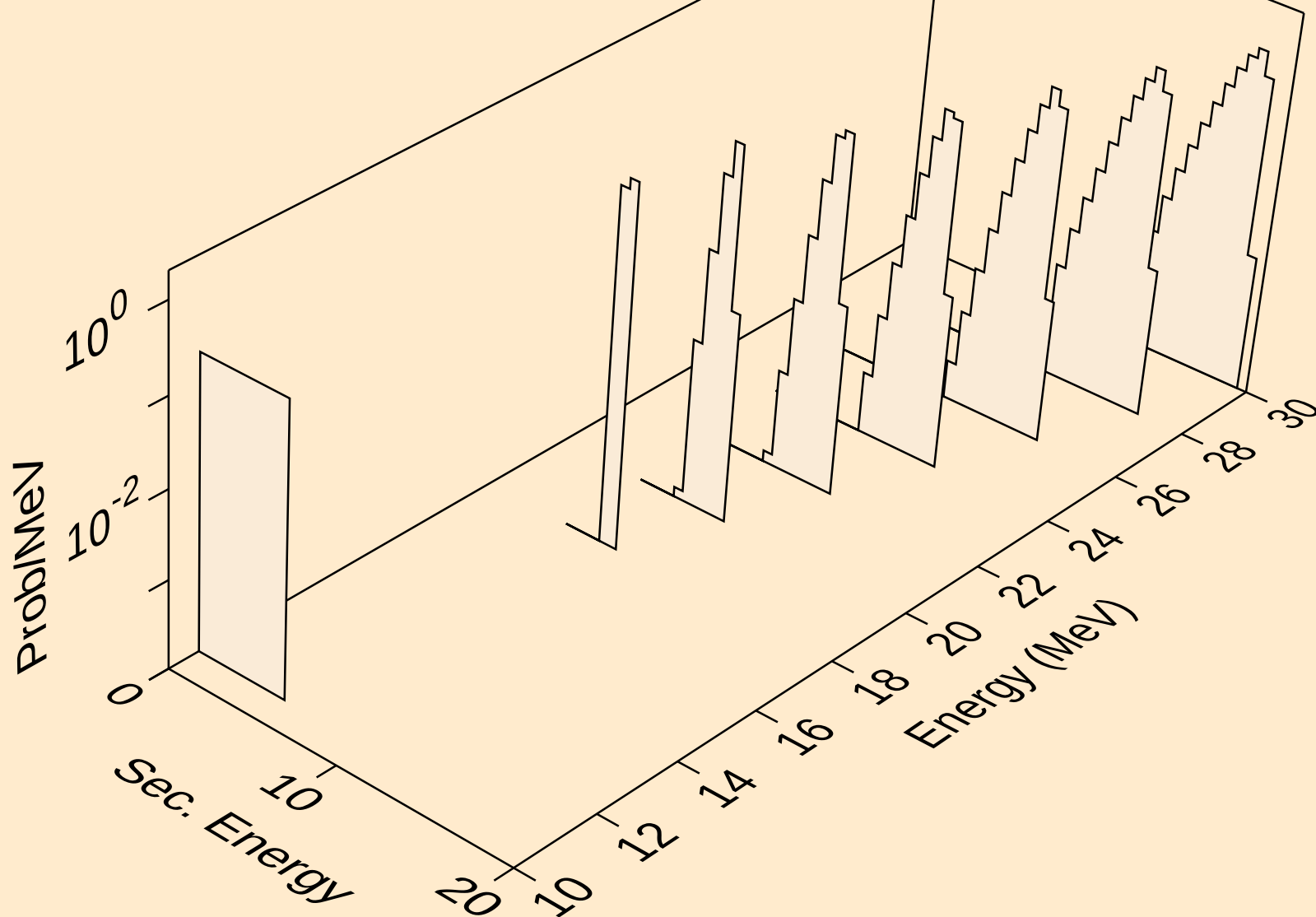
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



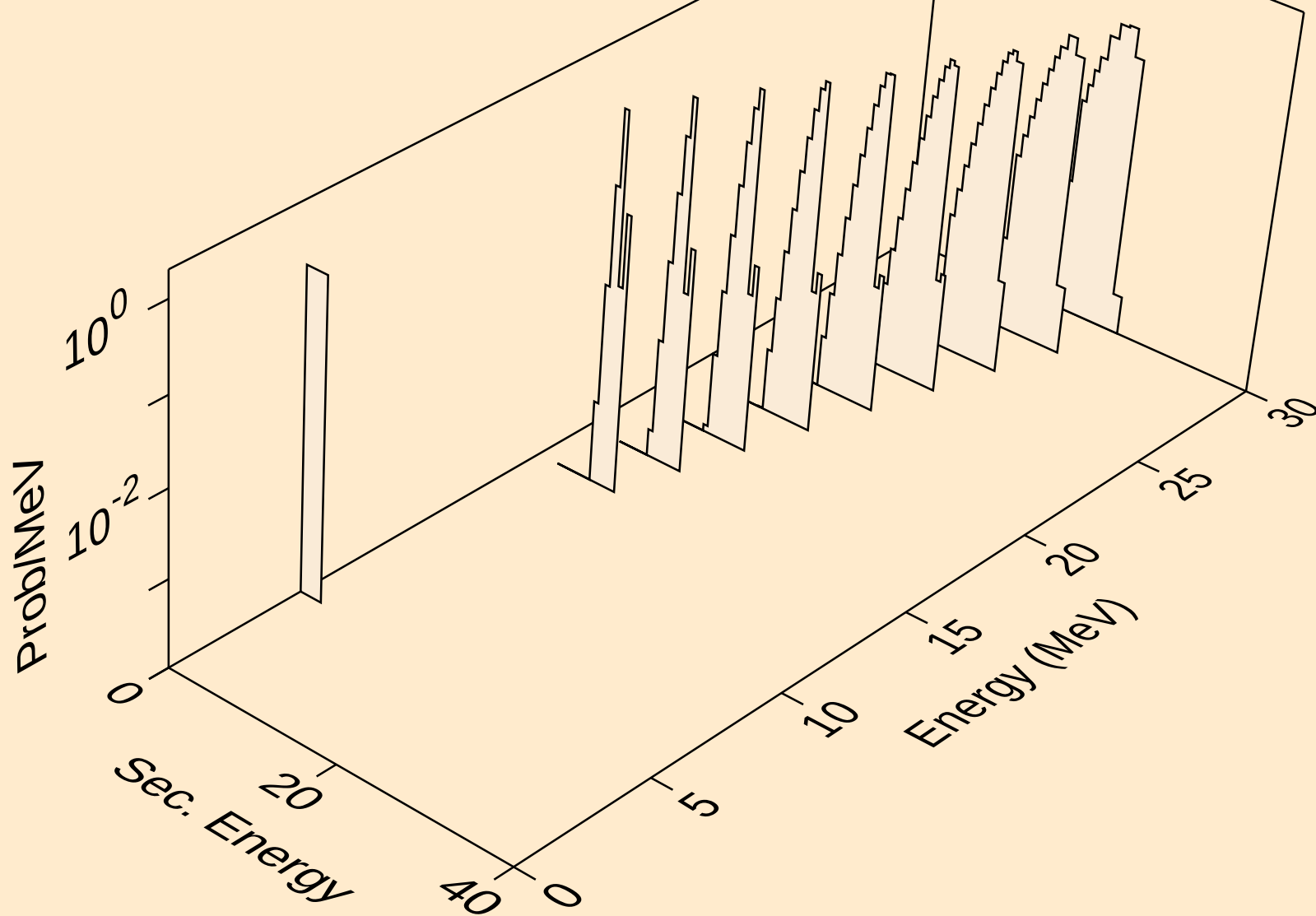
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



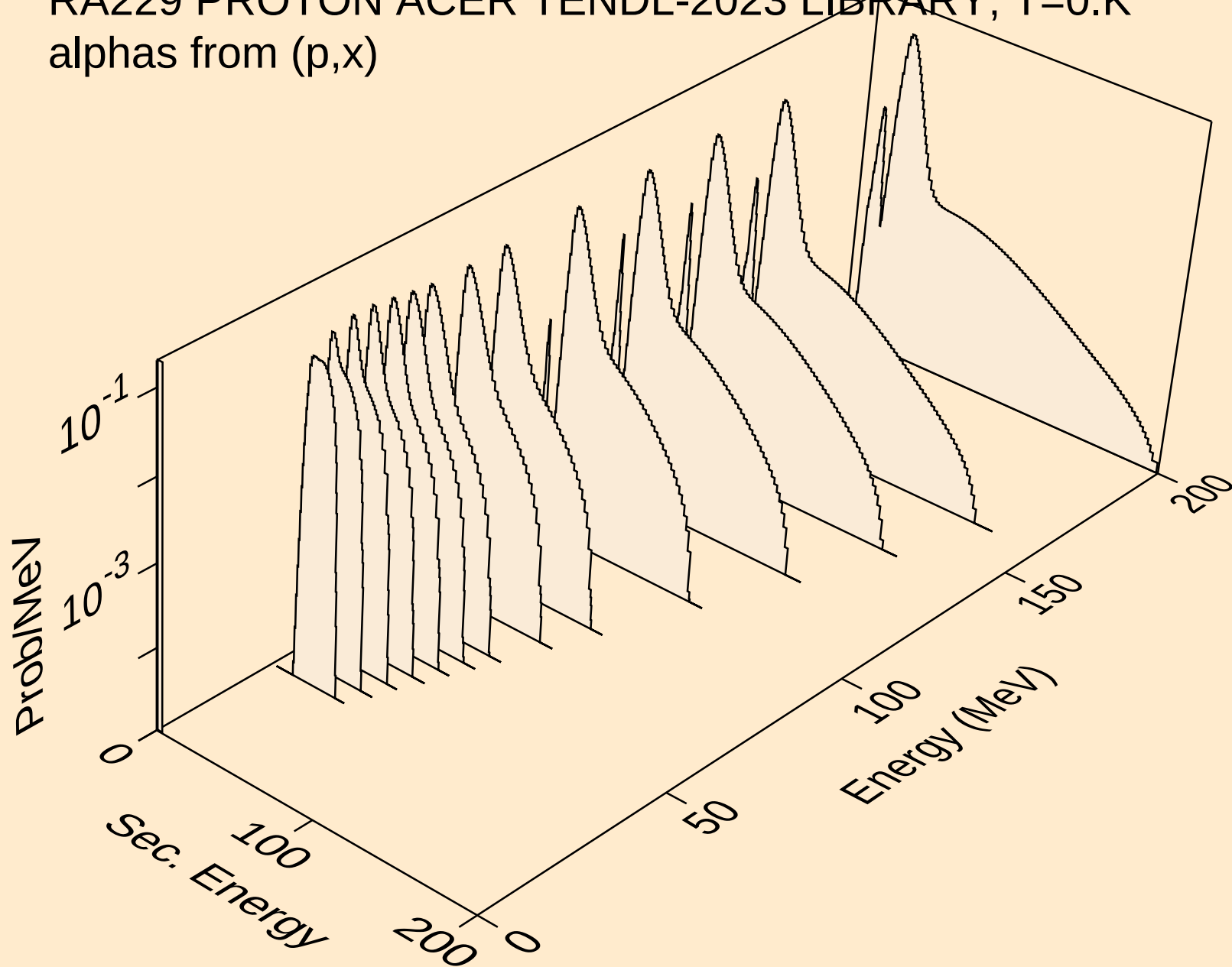
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



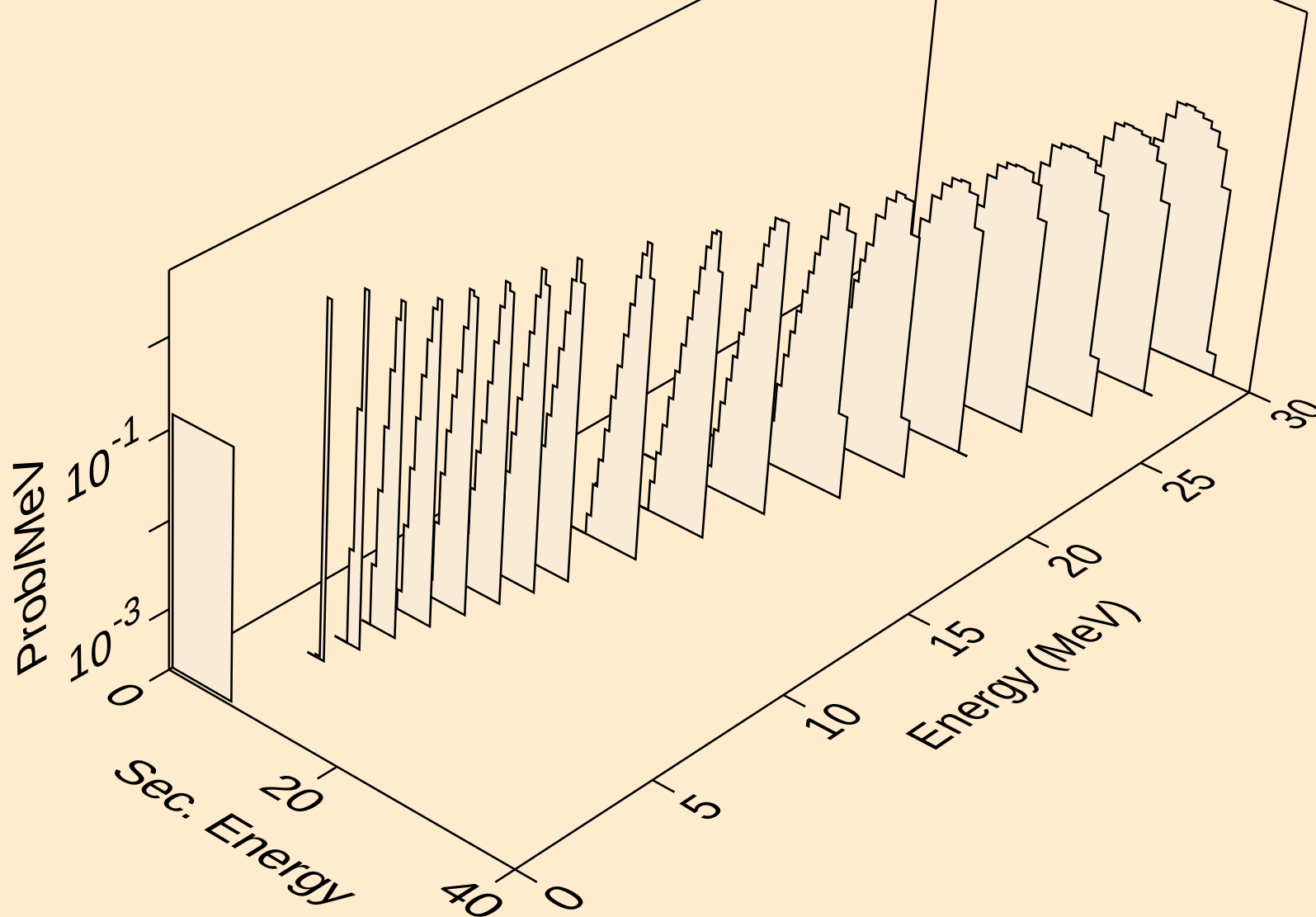
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



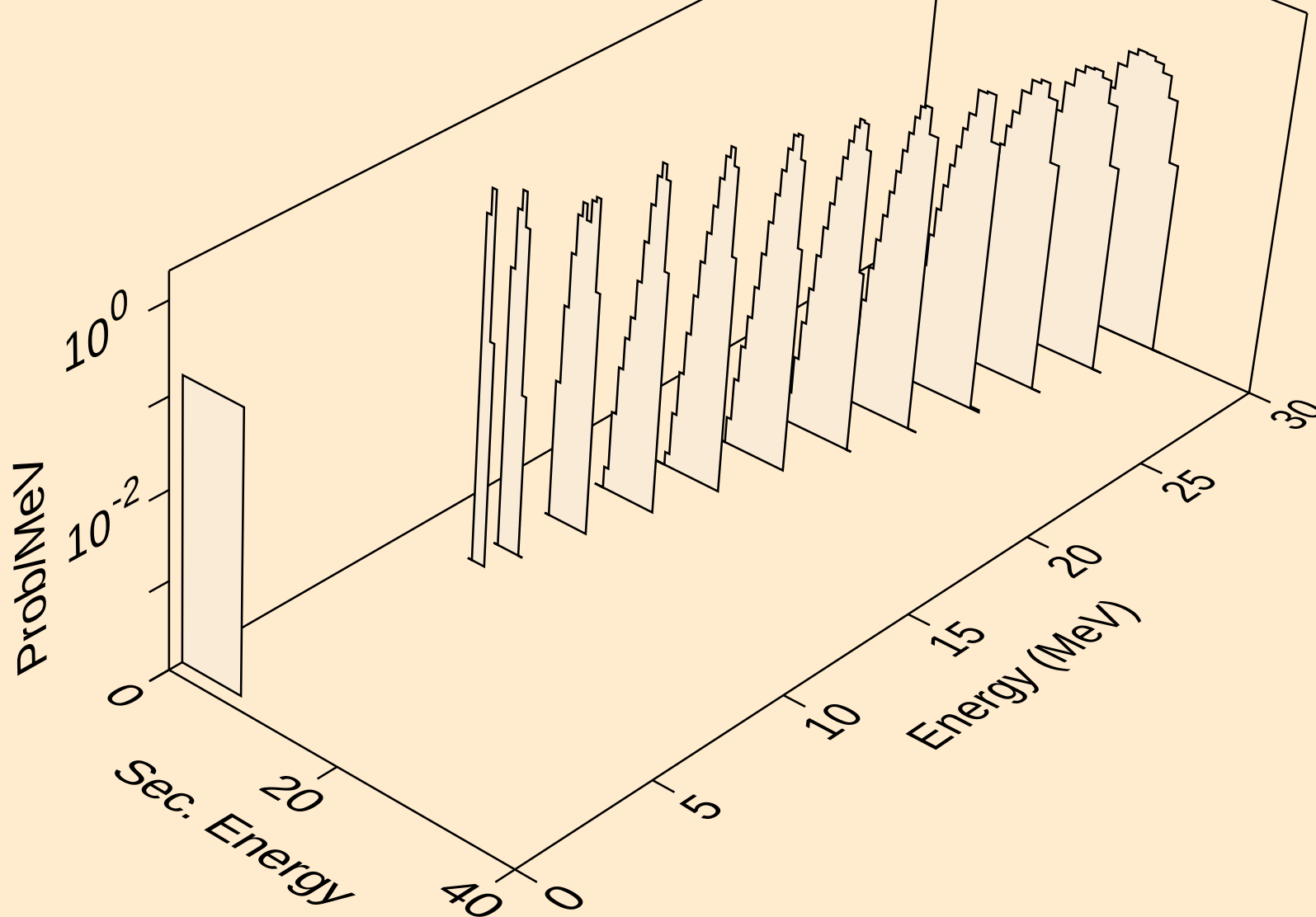
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



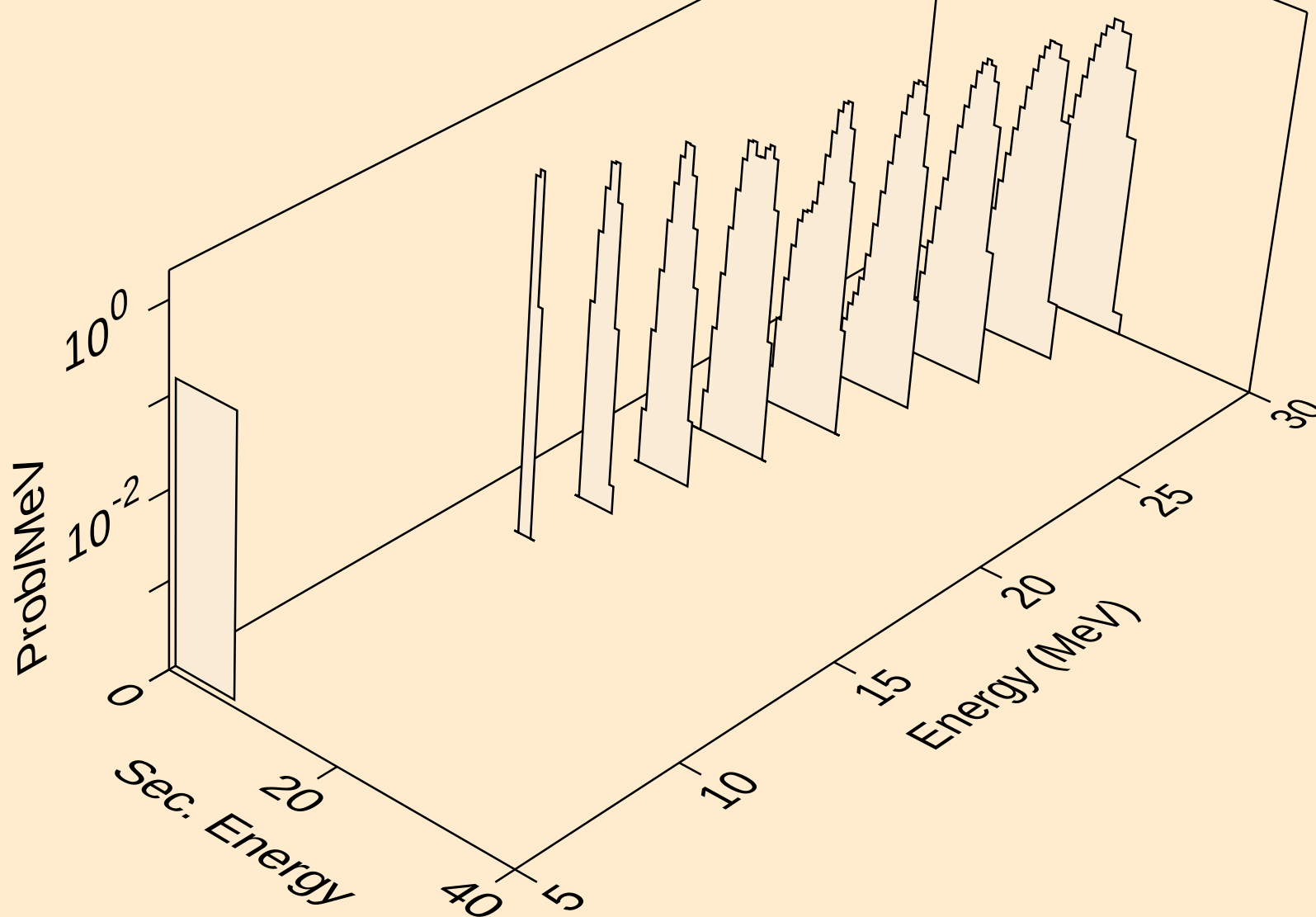
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



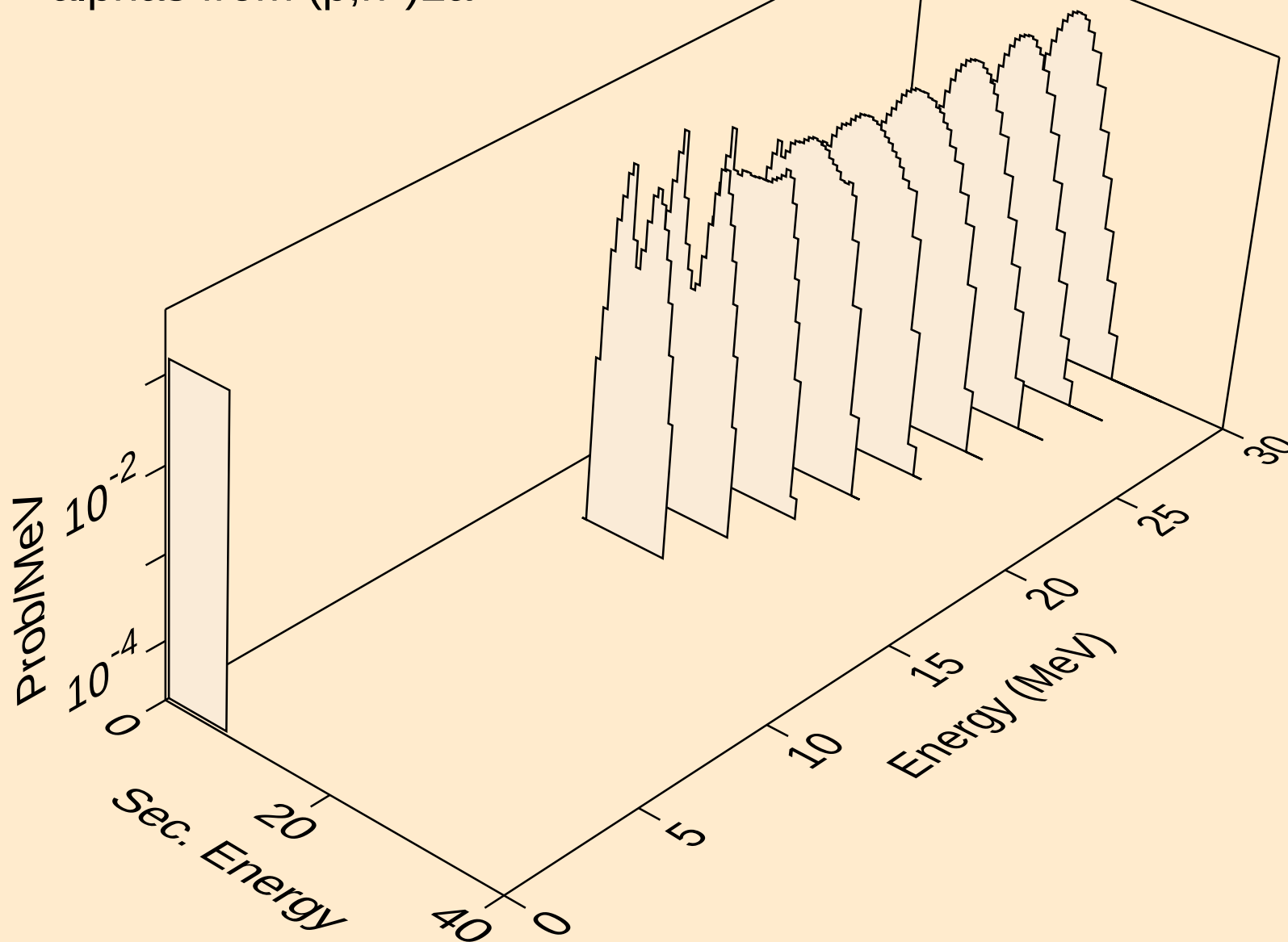
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



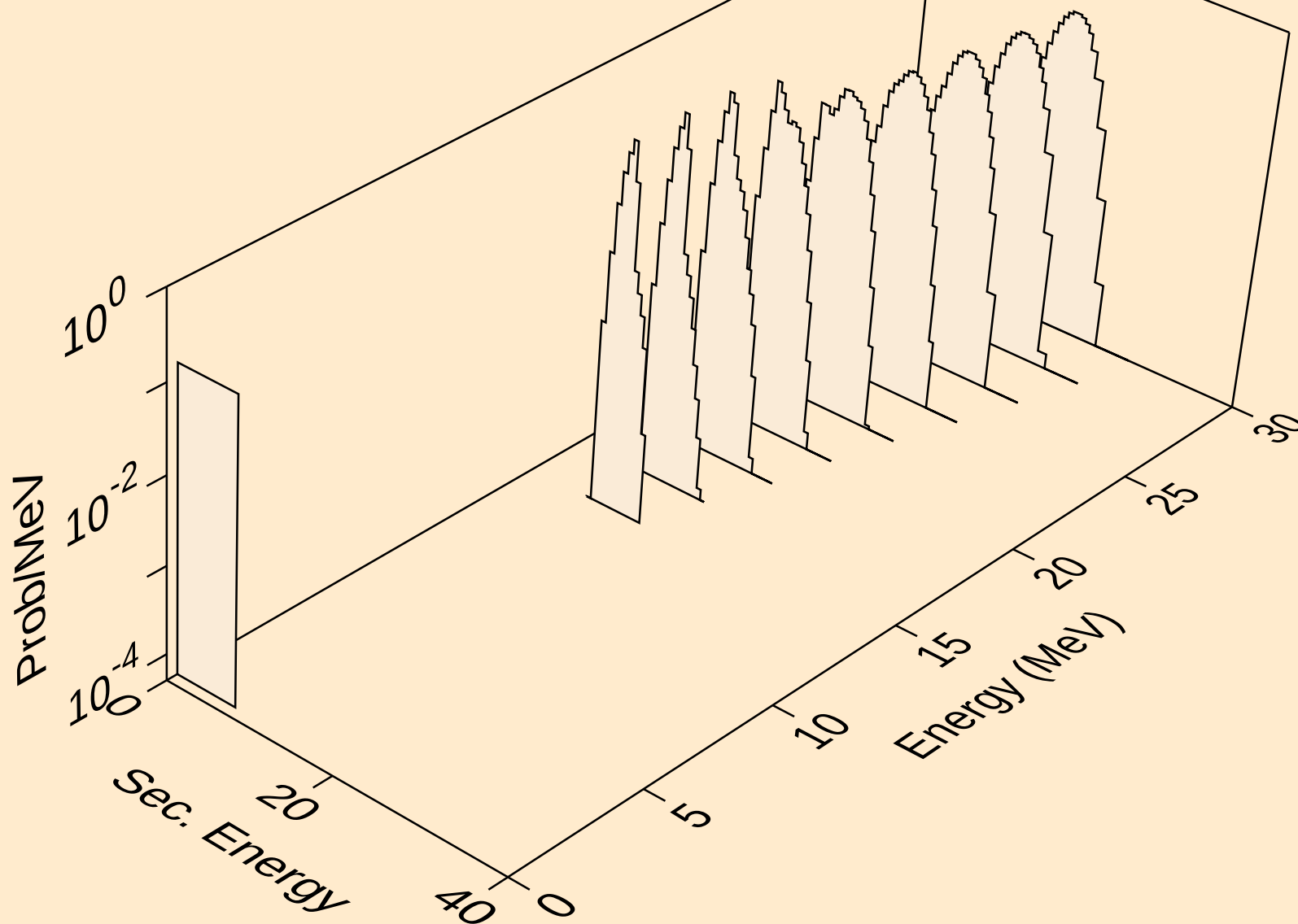
RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)2a



RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



RA229 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)

