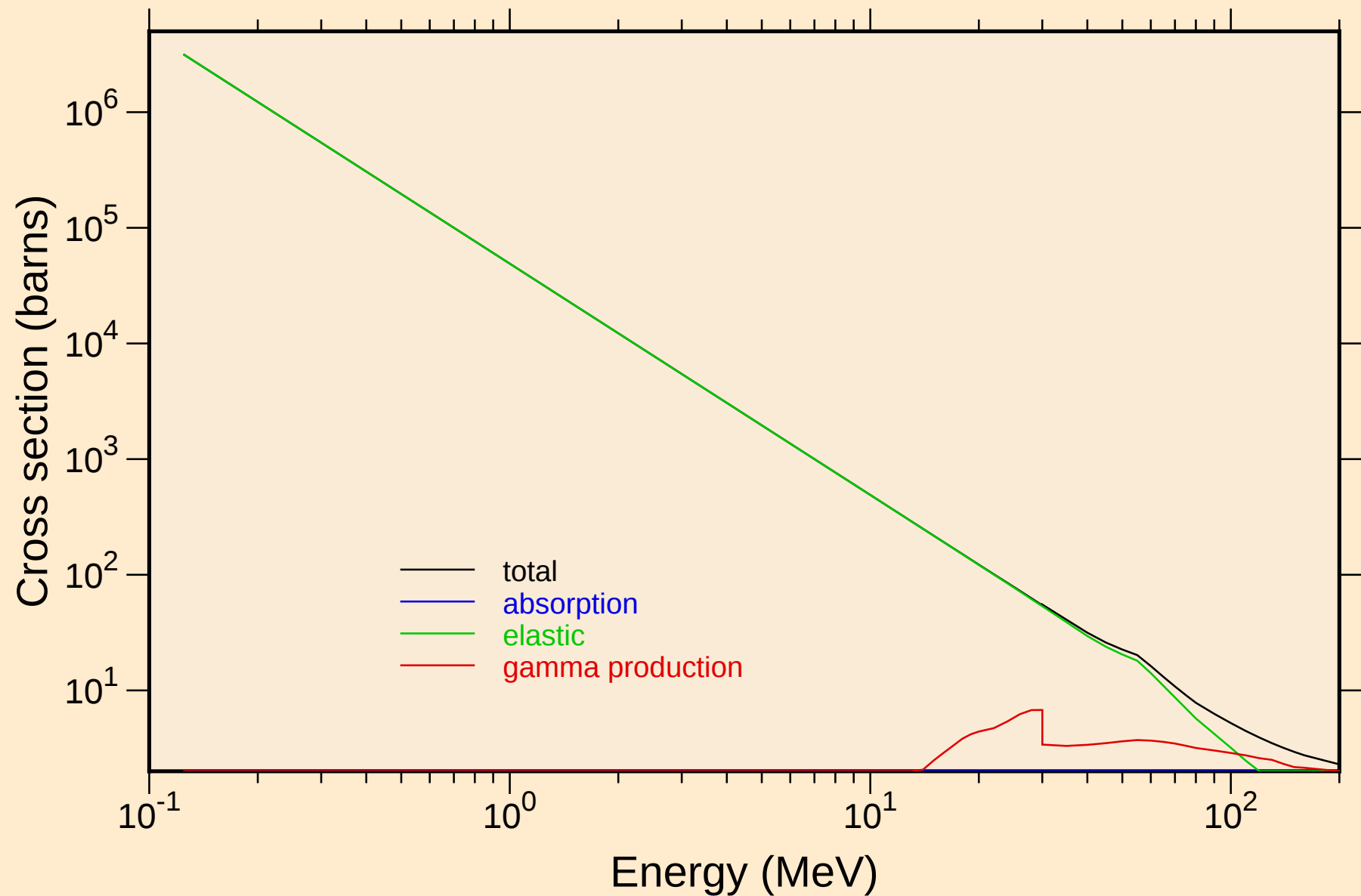


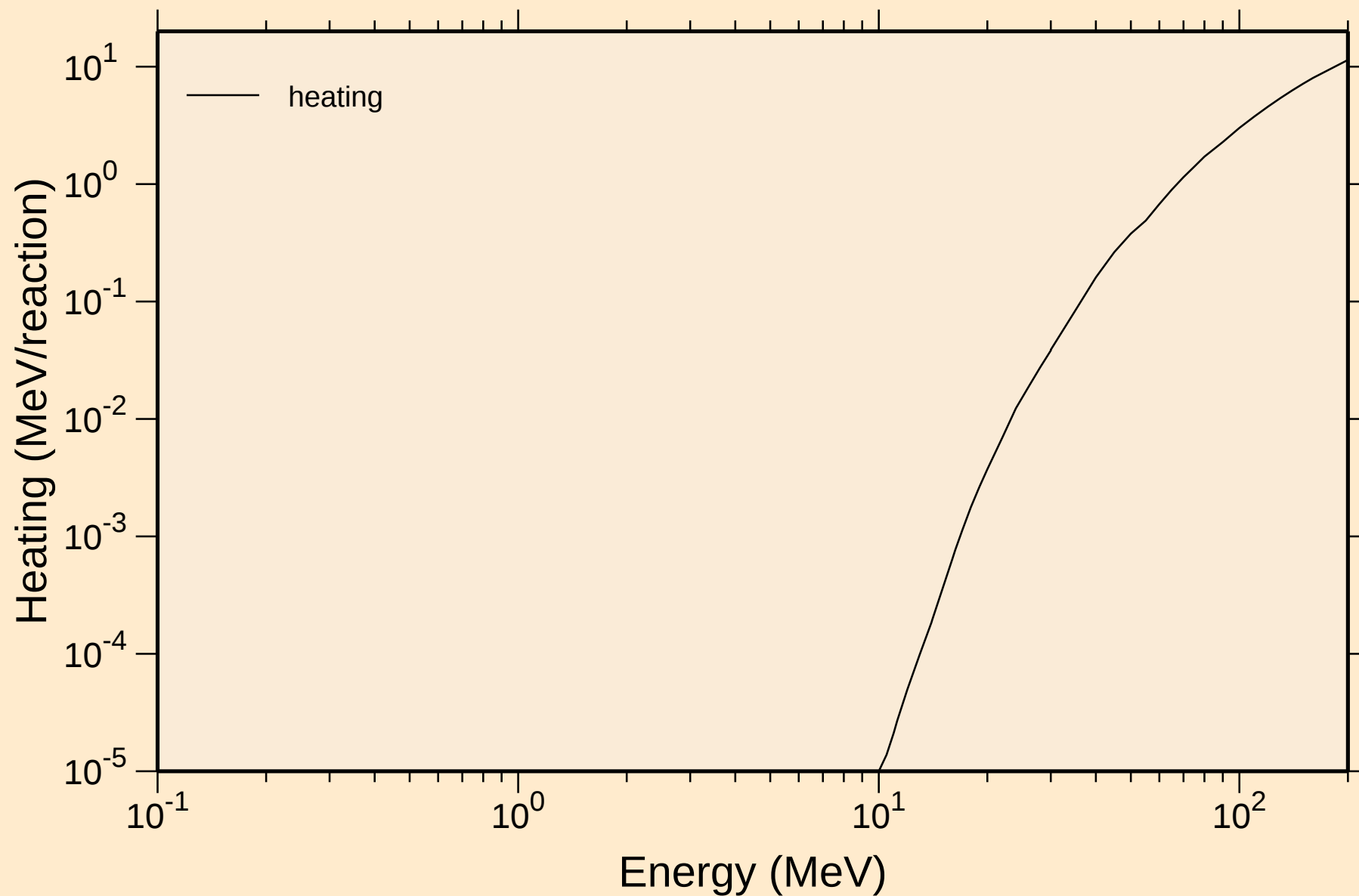
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



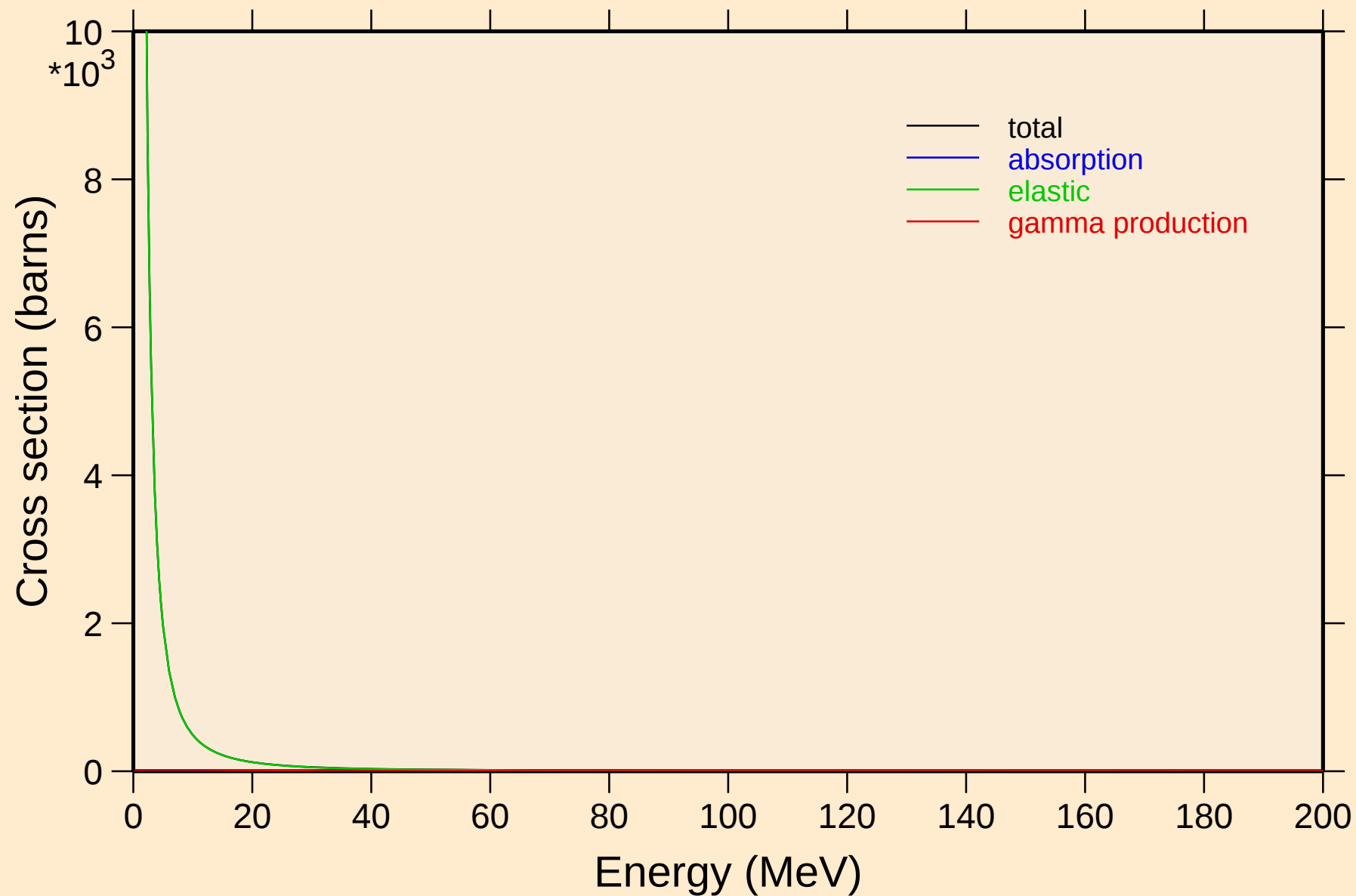
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



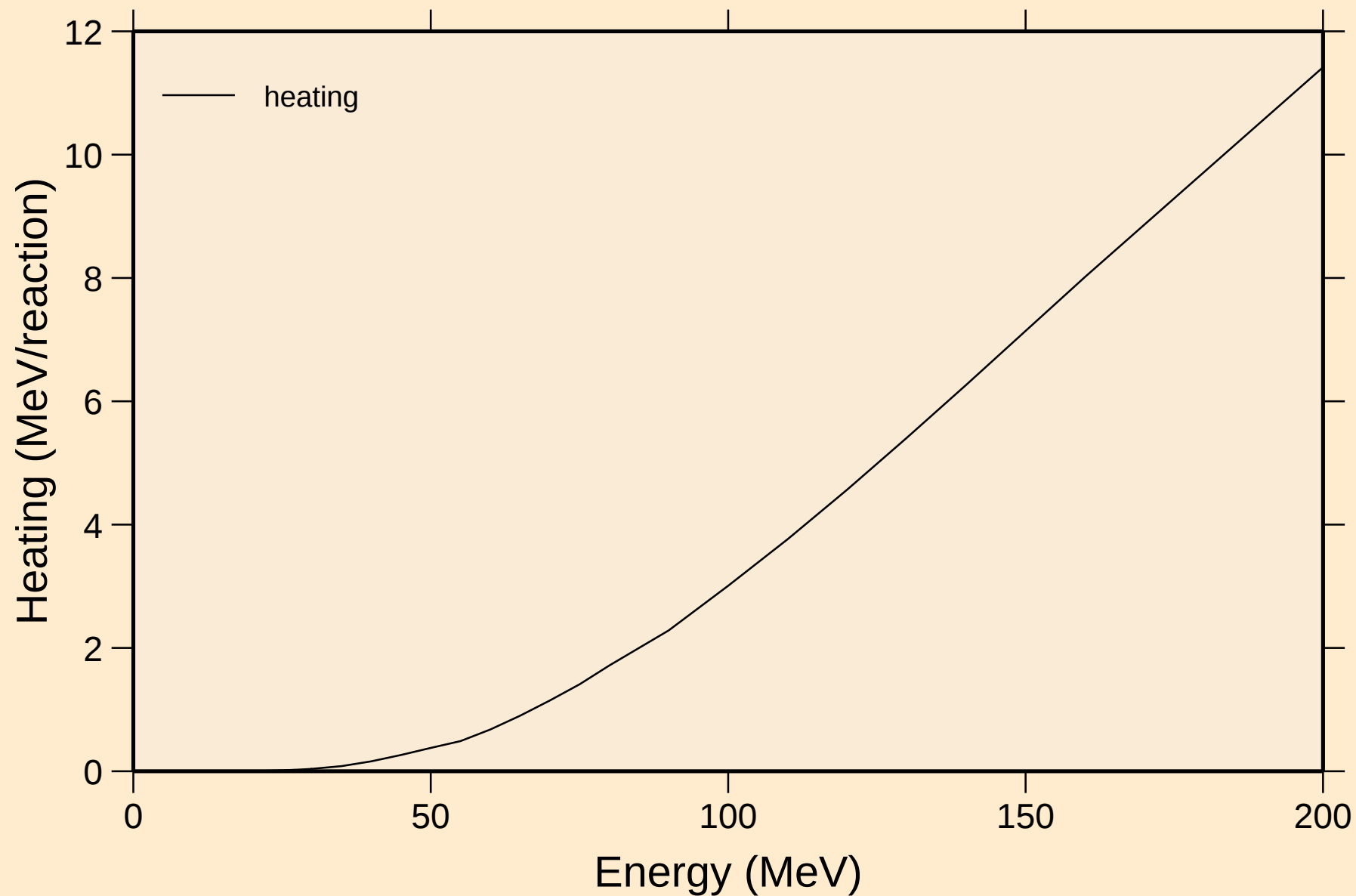
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



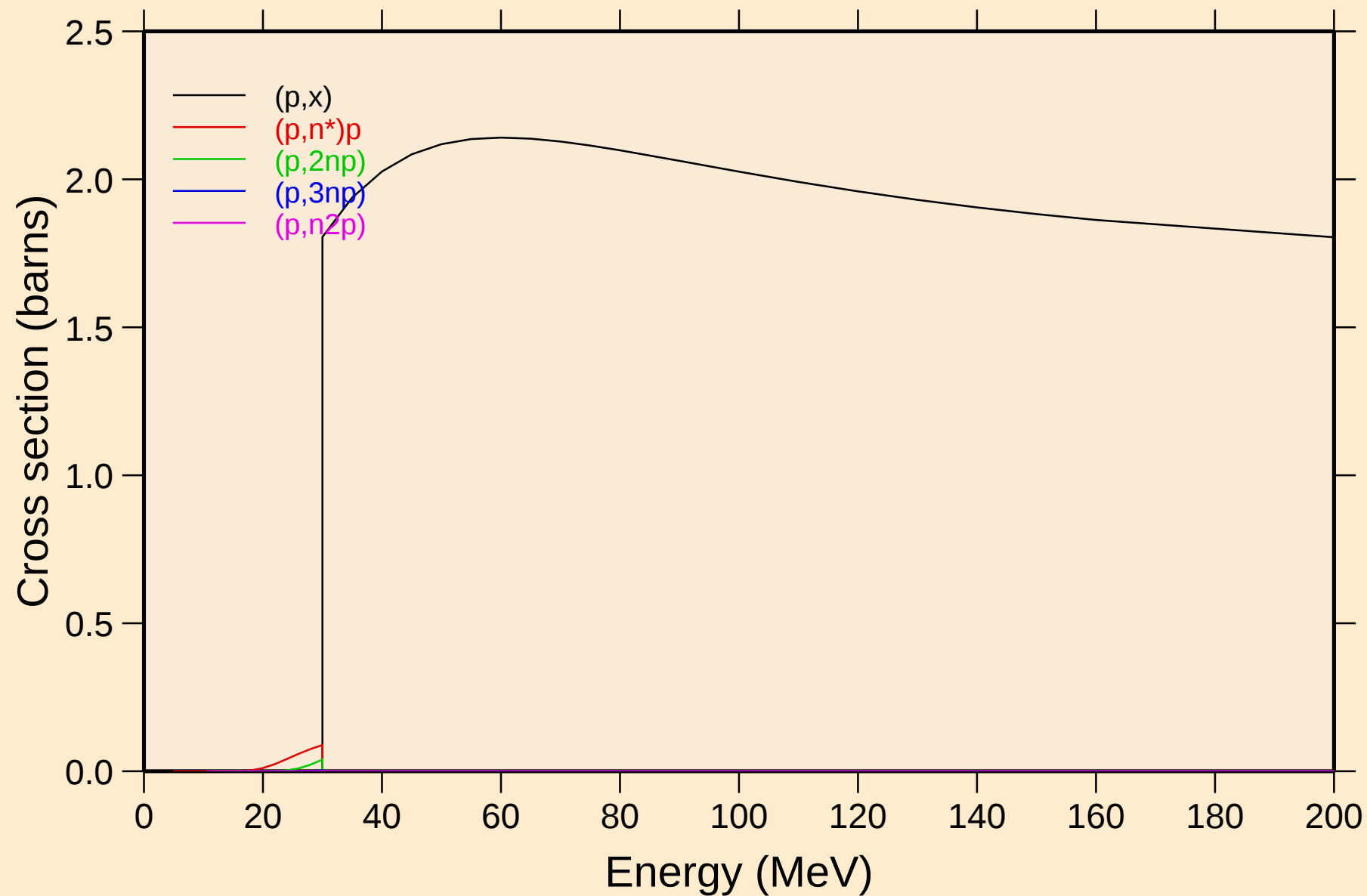
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



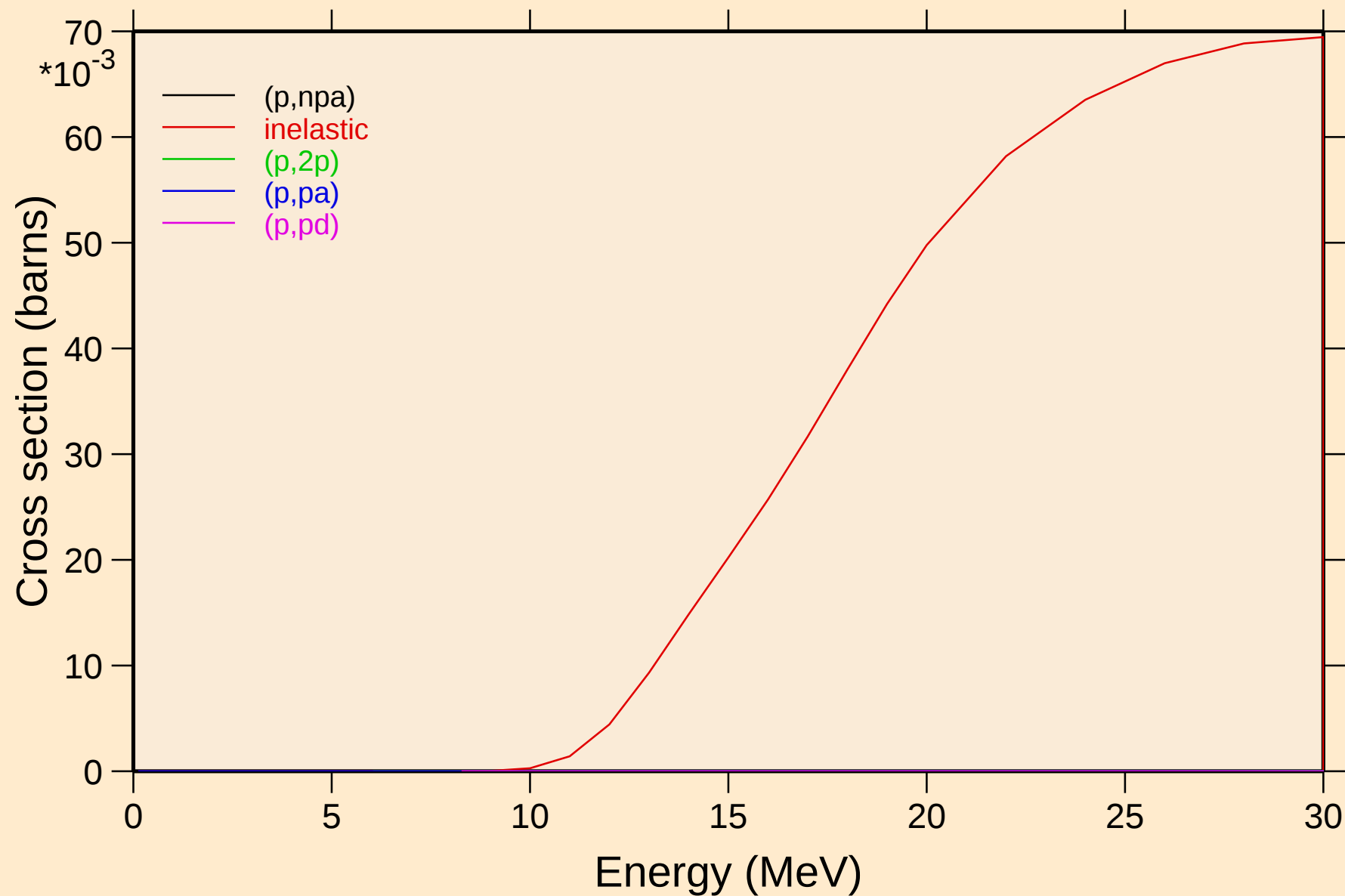
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

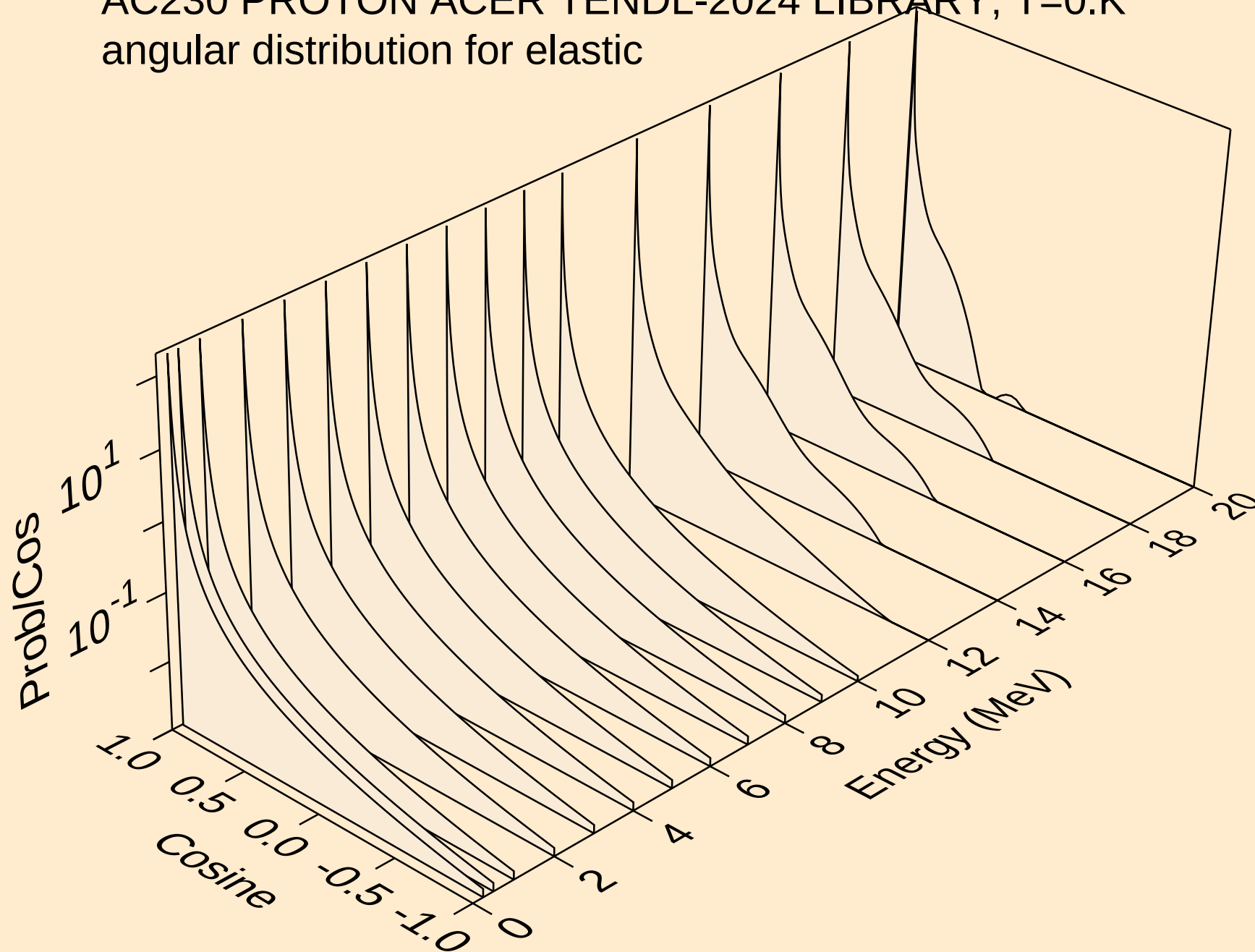


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

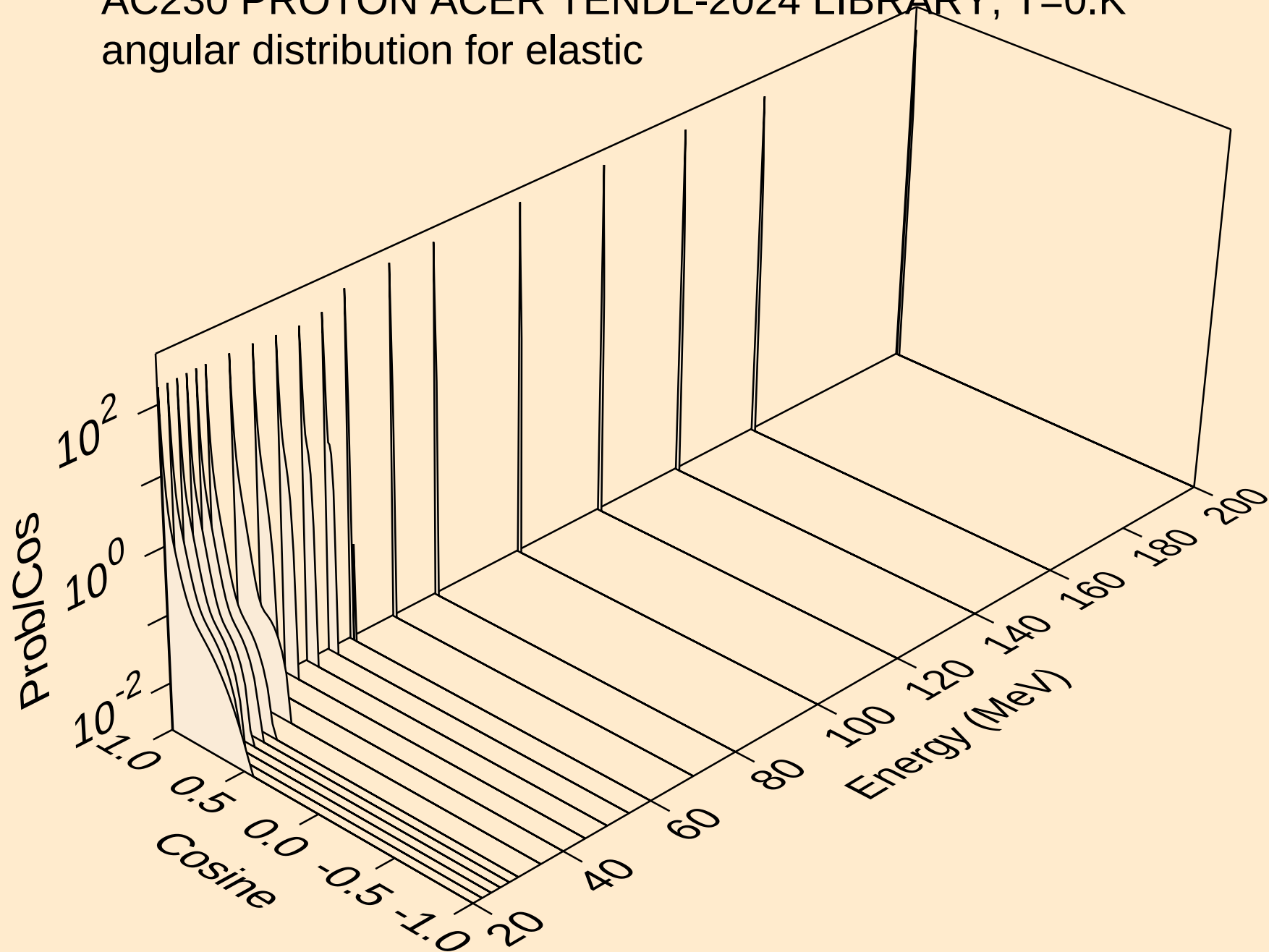
Threshold reactions



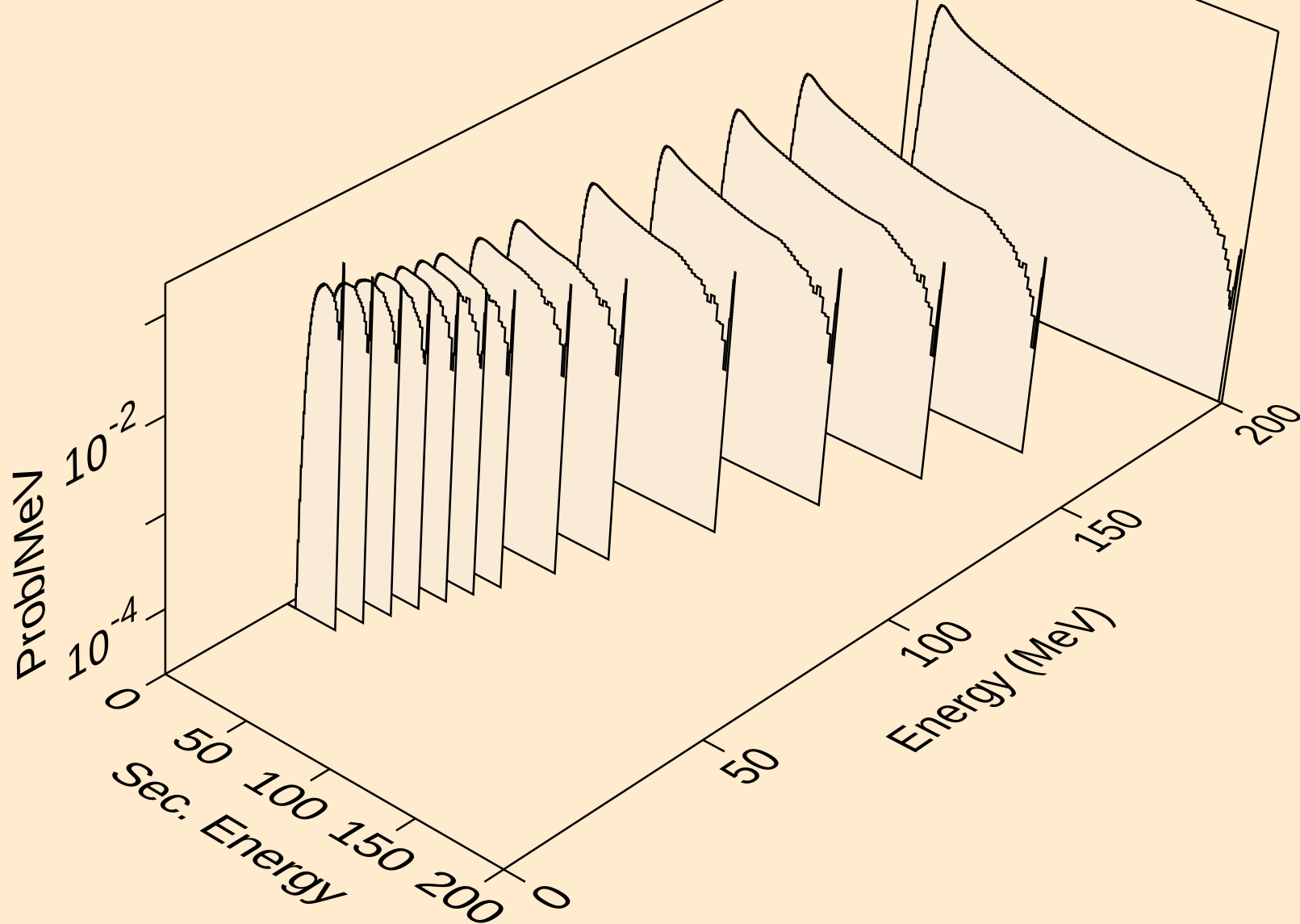
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

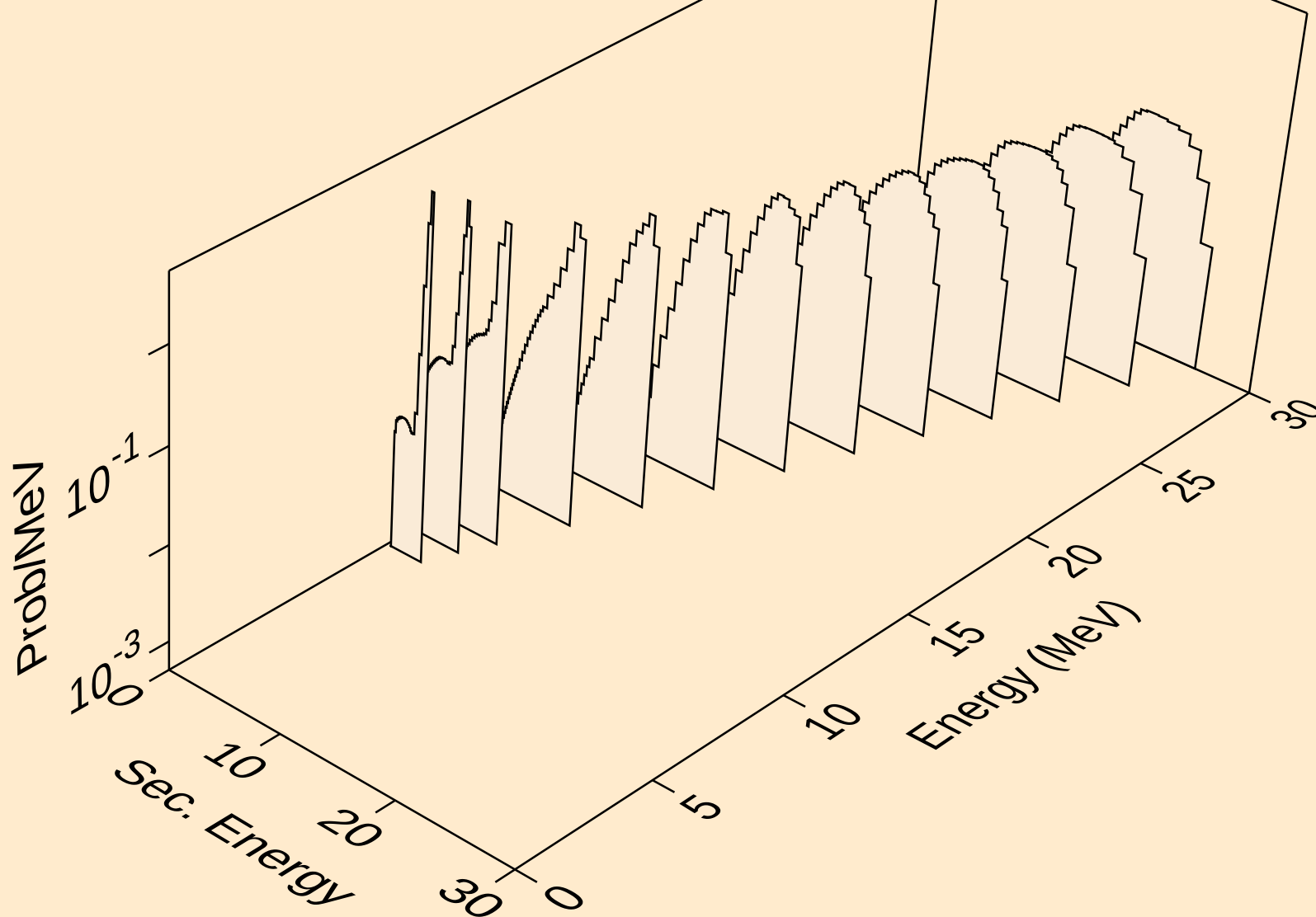


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

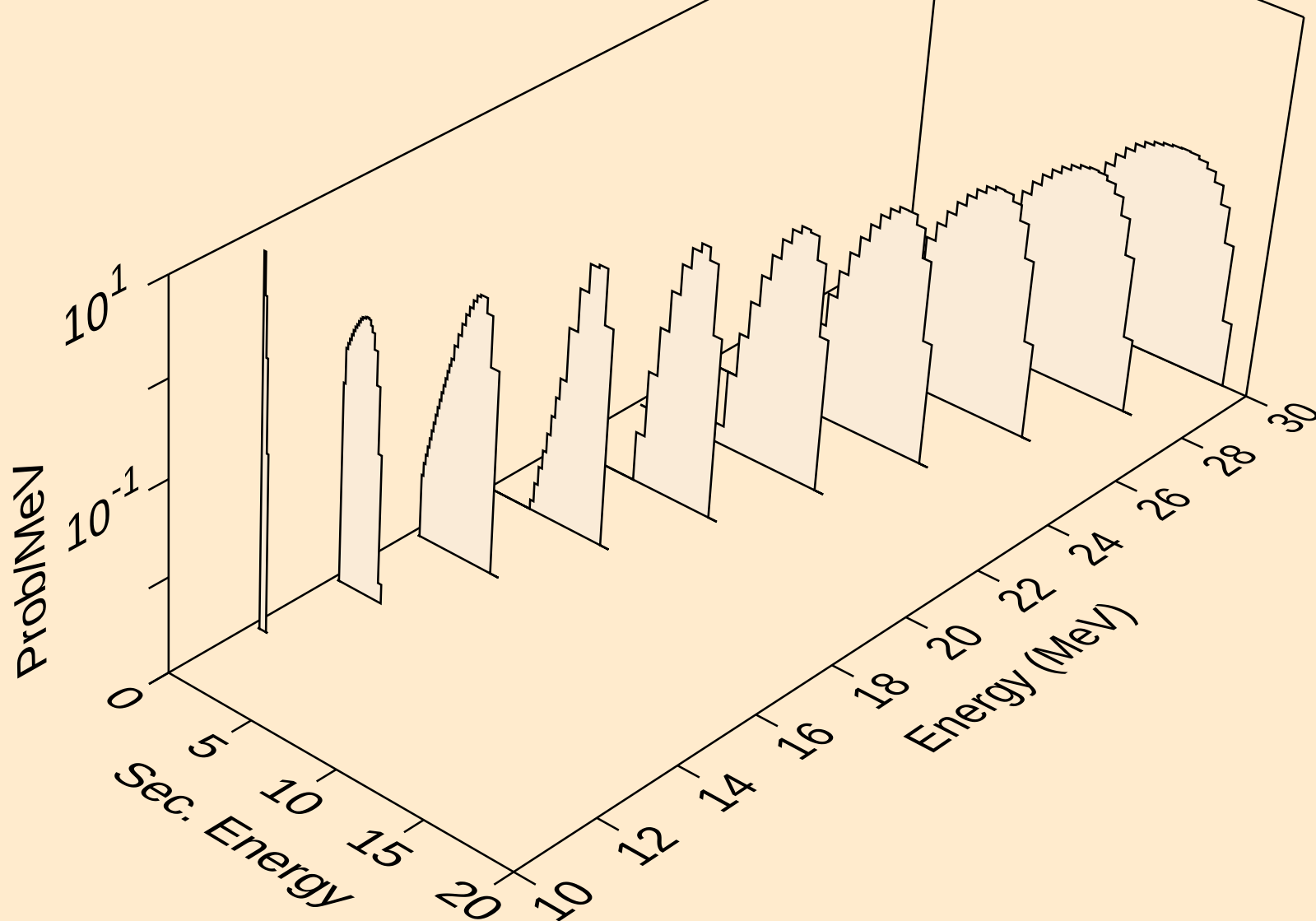


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

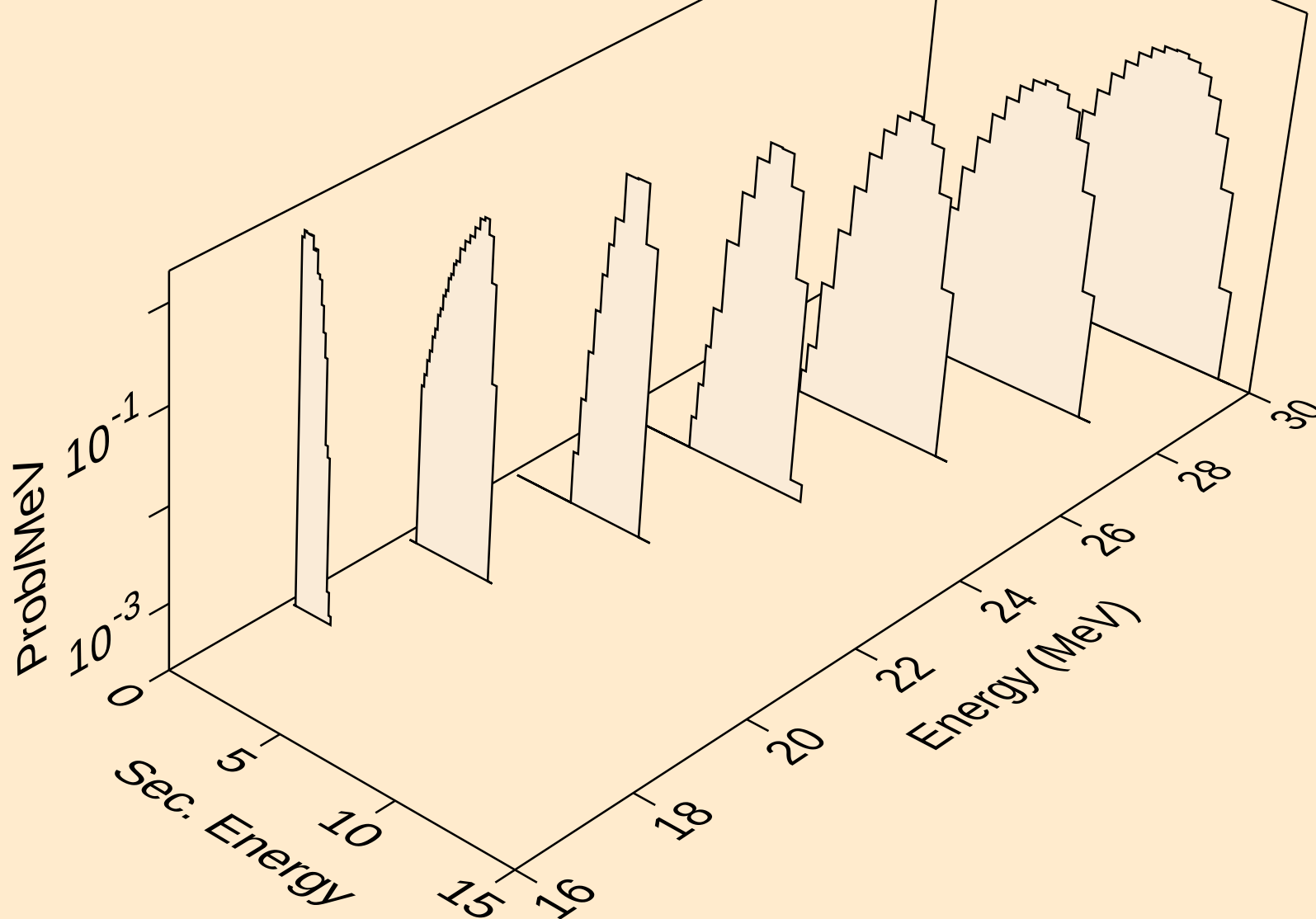
Proton emission for $(p,n^*)p$



AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)

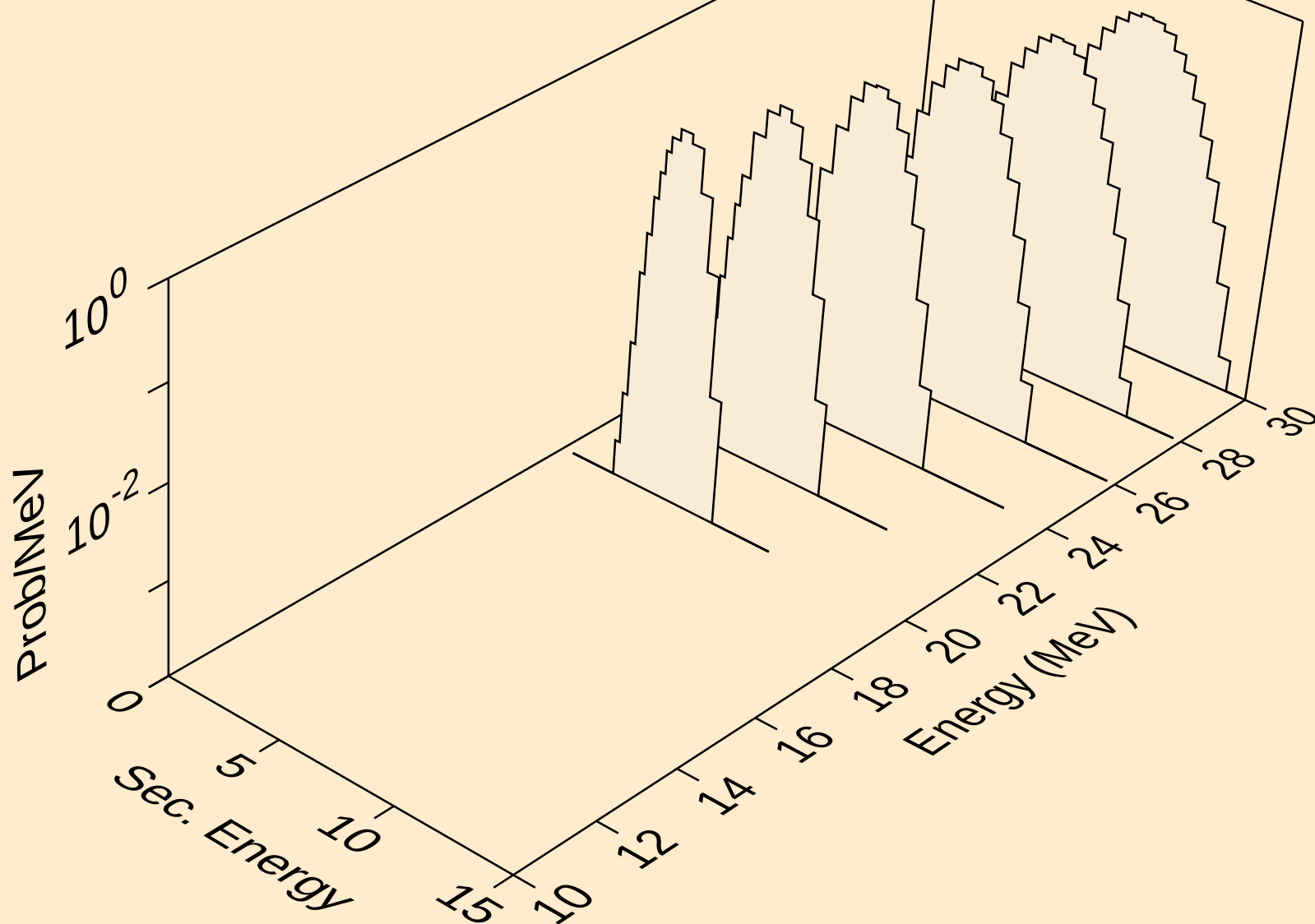


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)

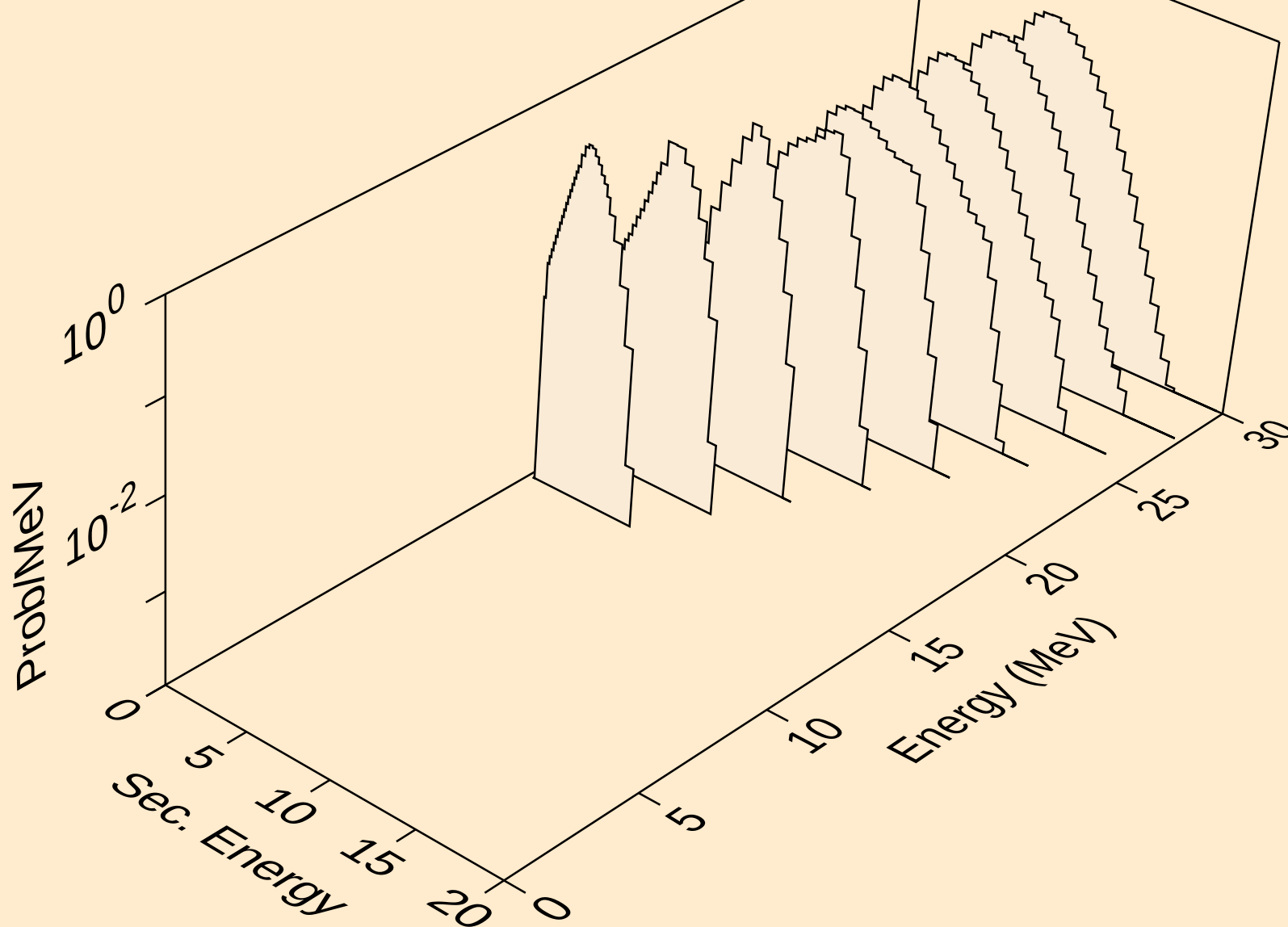


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

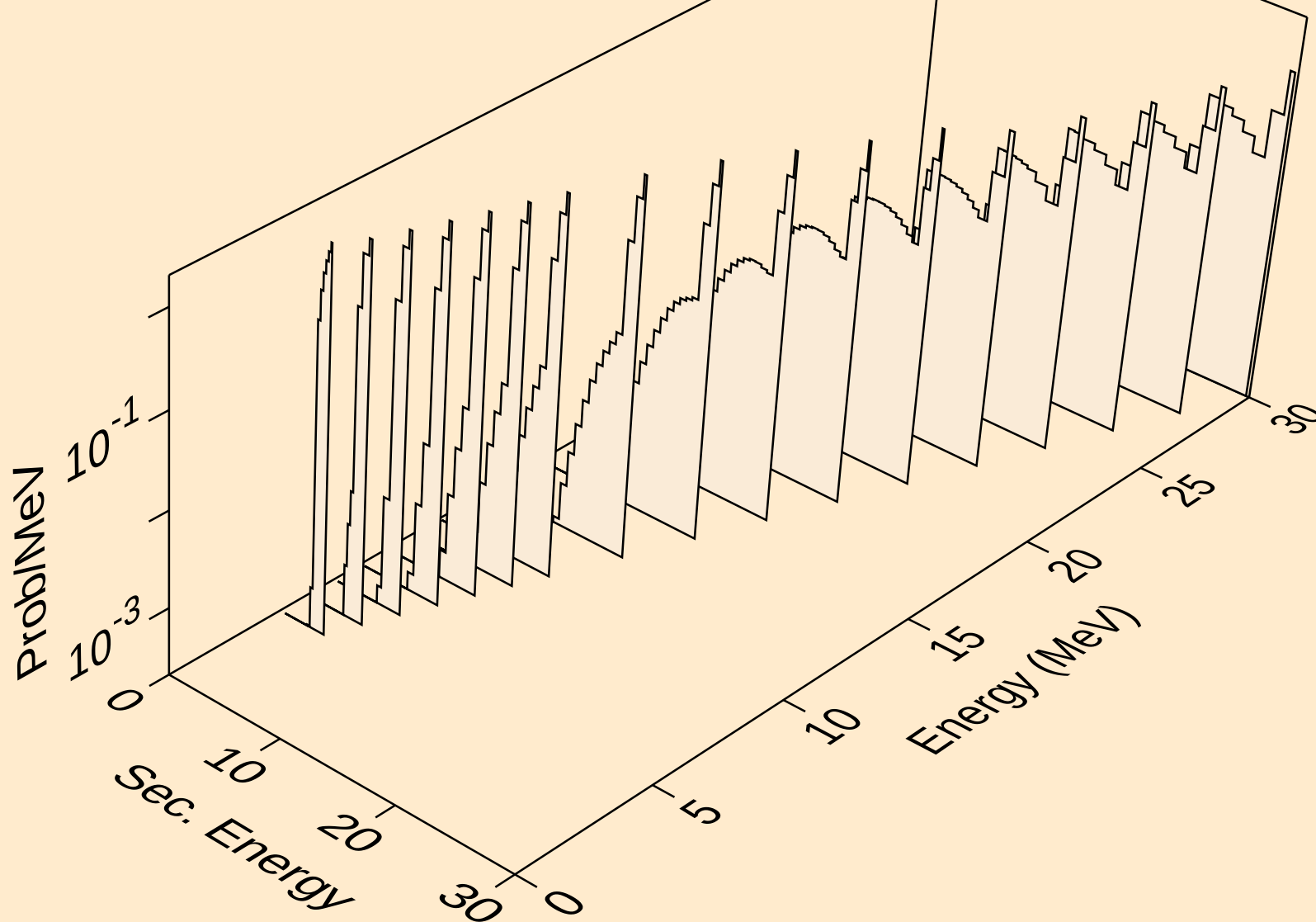
Proton emission for (p,n2p)



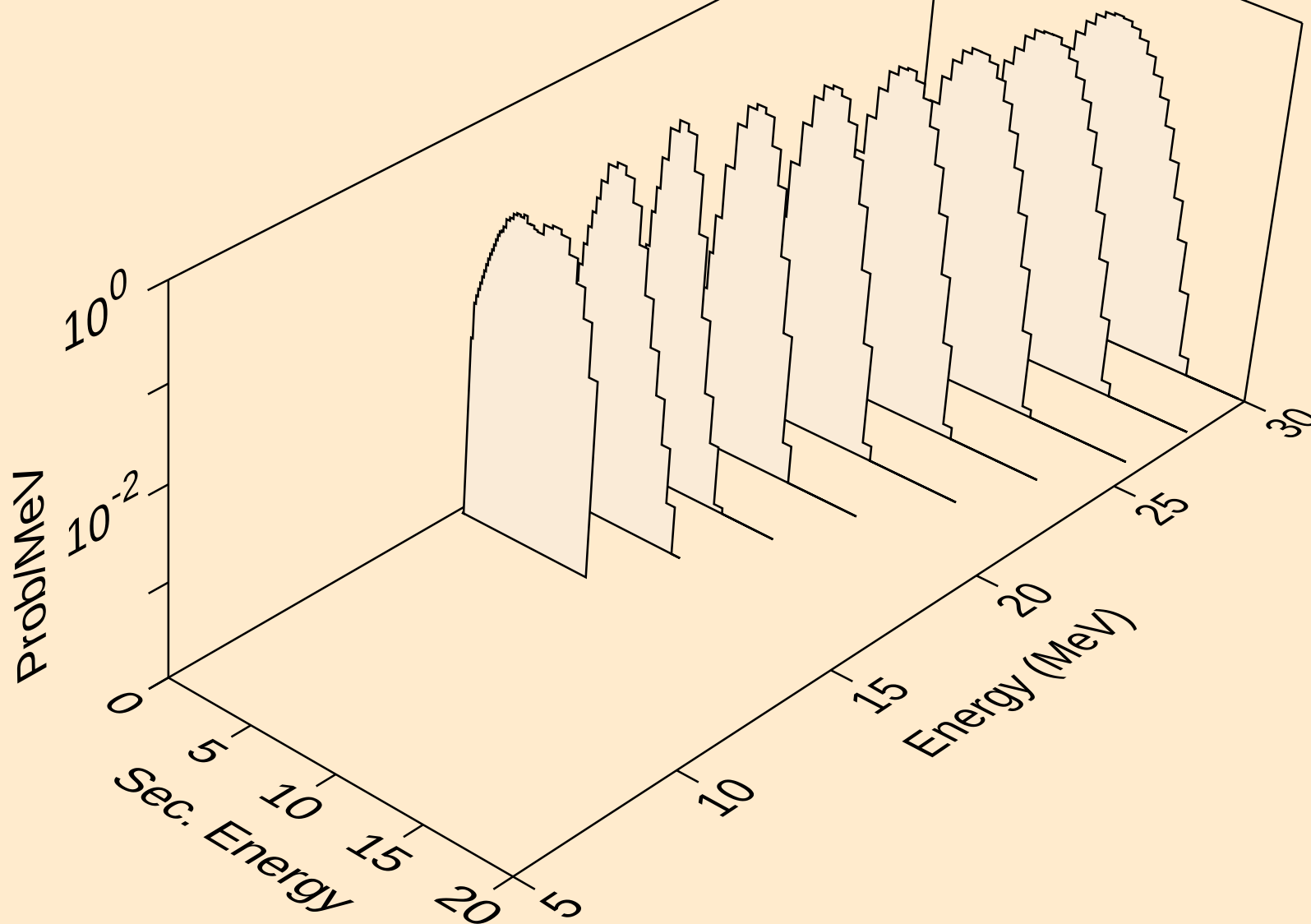
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



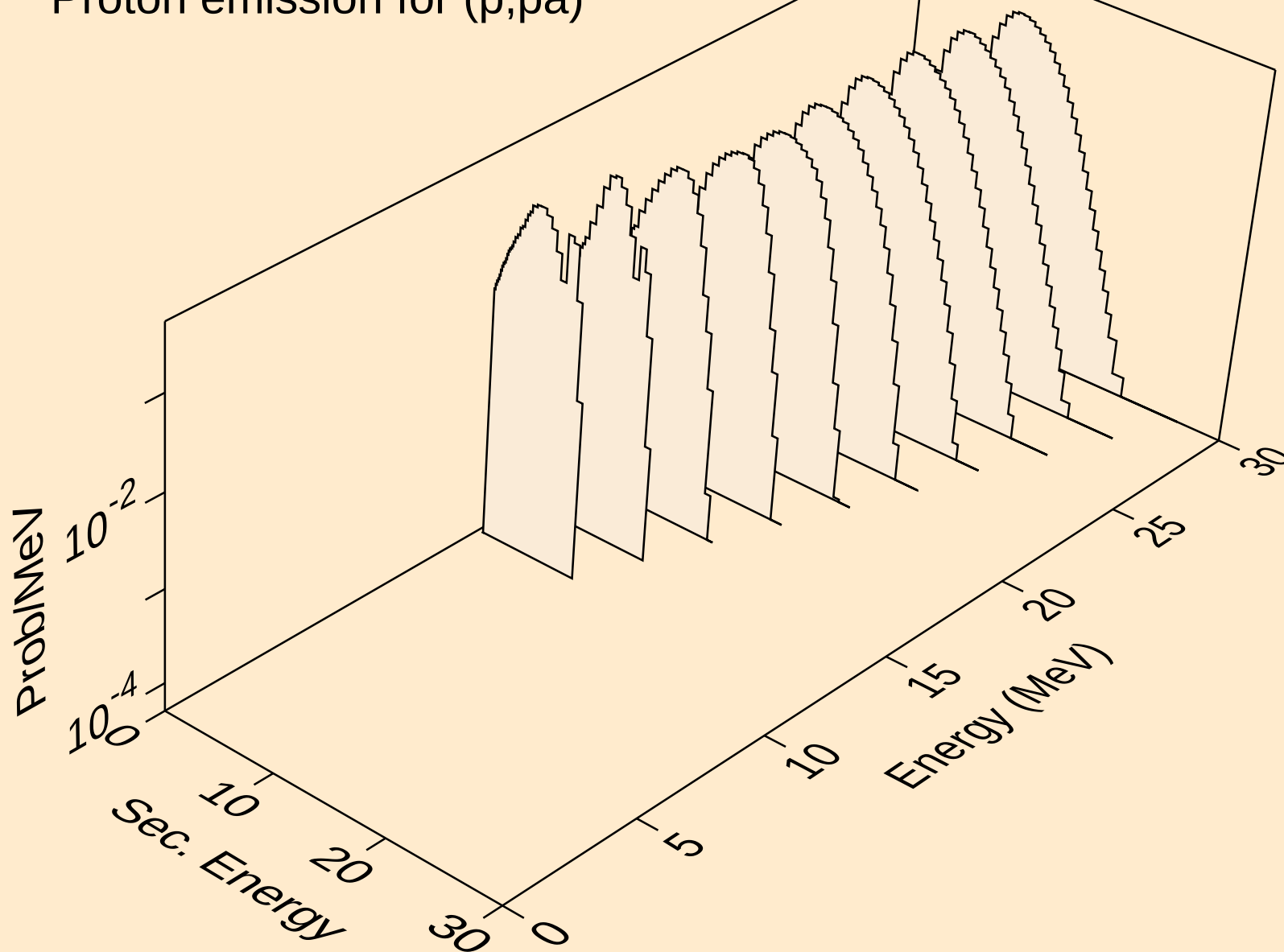
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



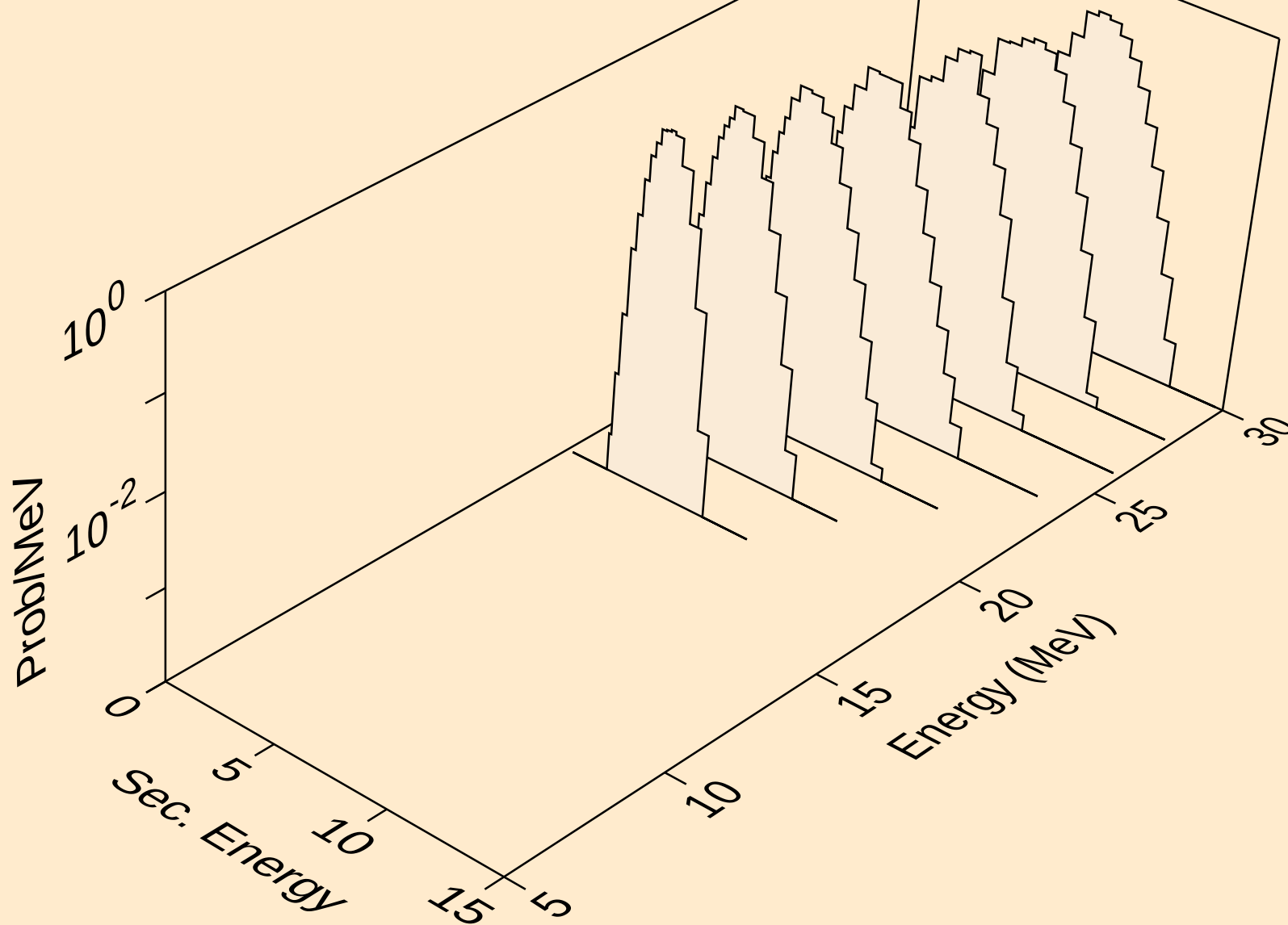
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



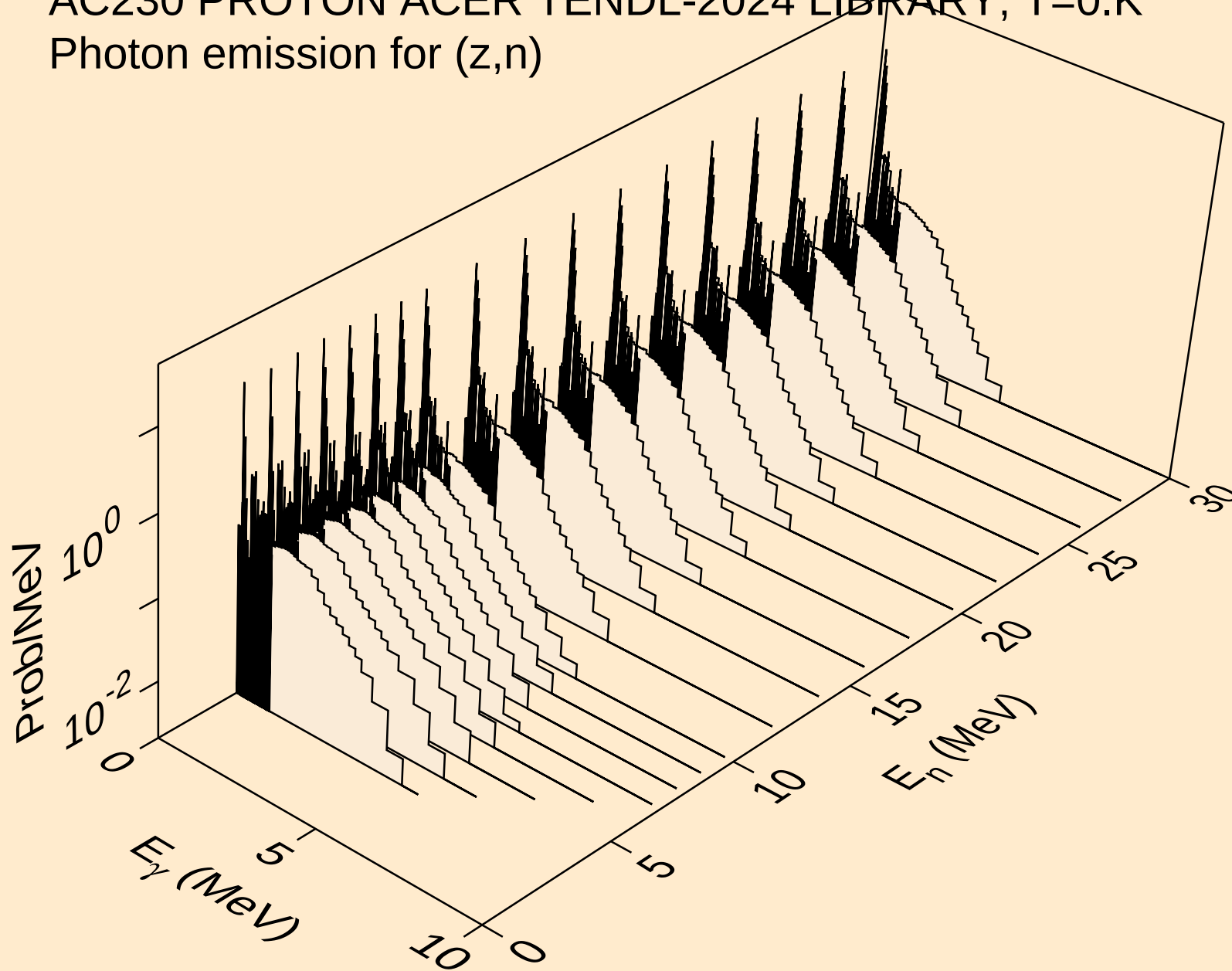
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)

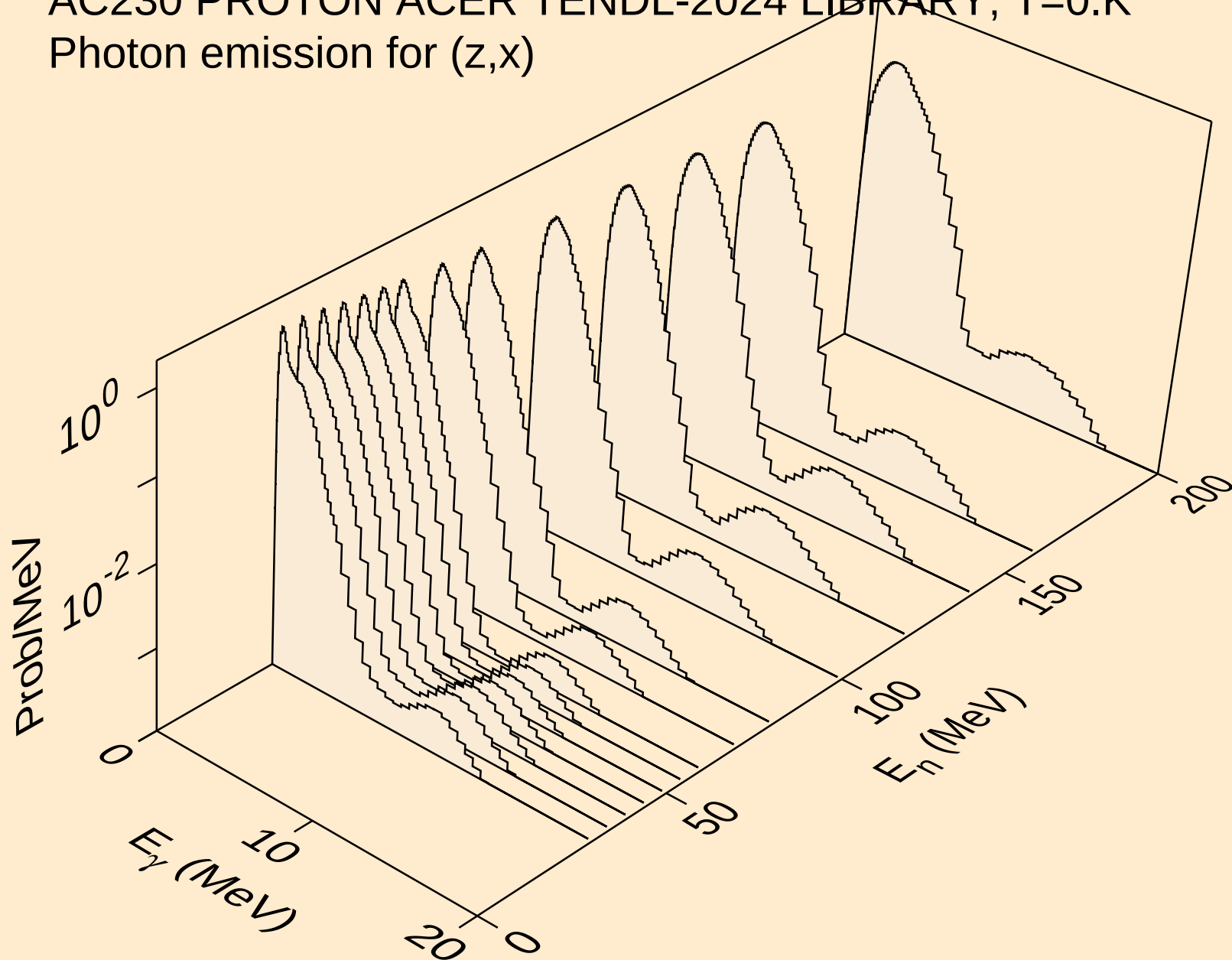


AC230 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (z,n)

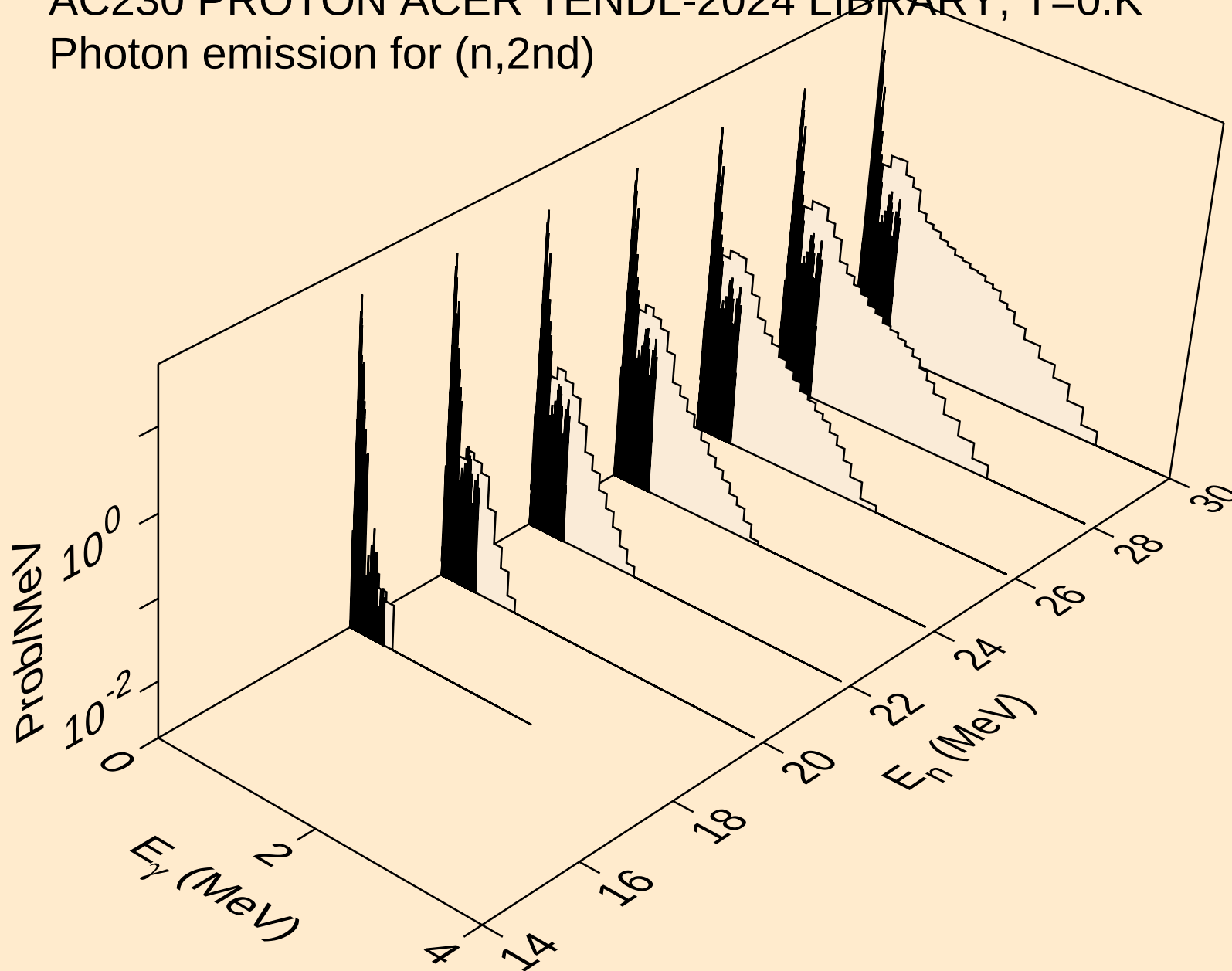


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

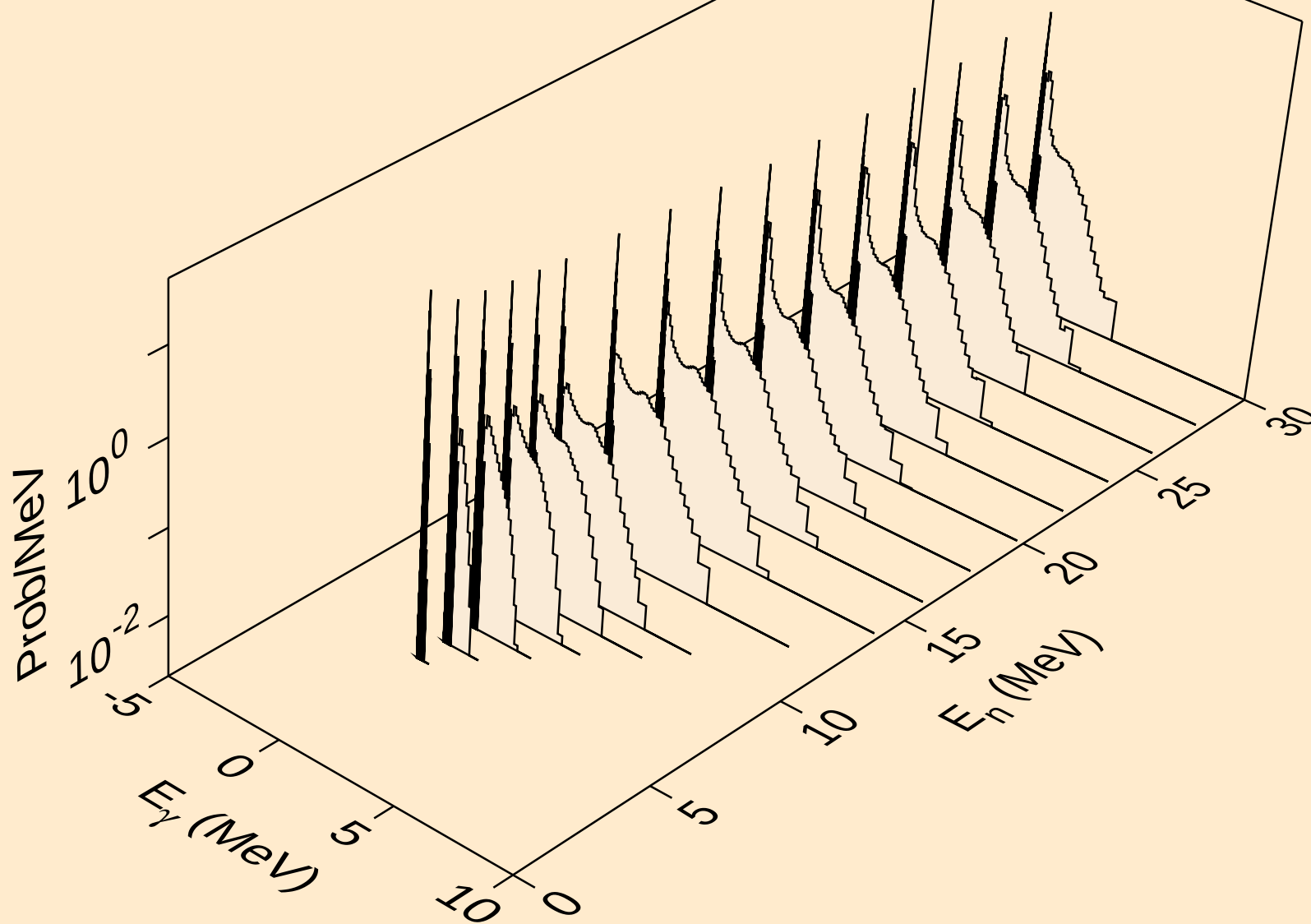
Photon emission for (z,x)



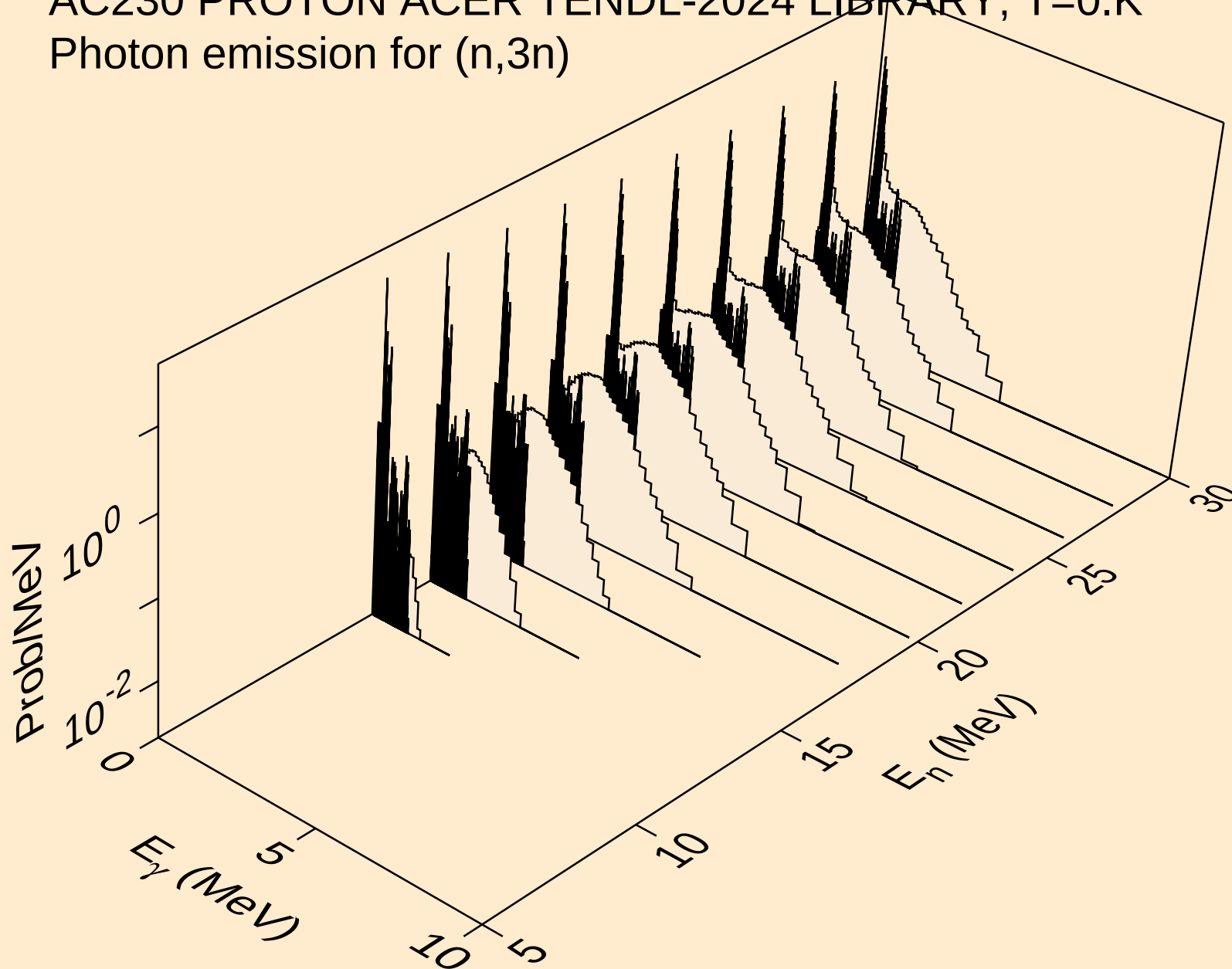
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

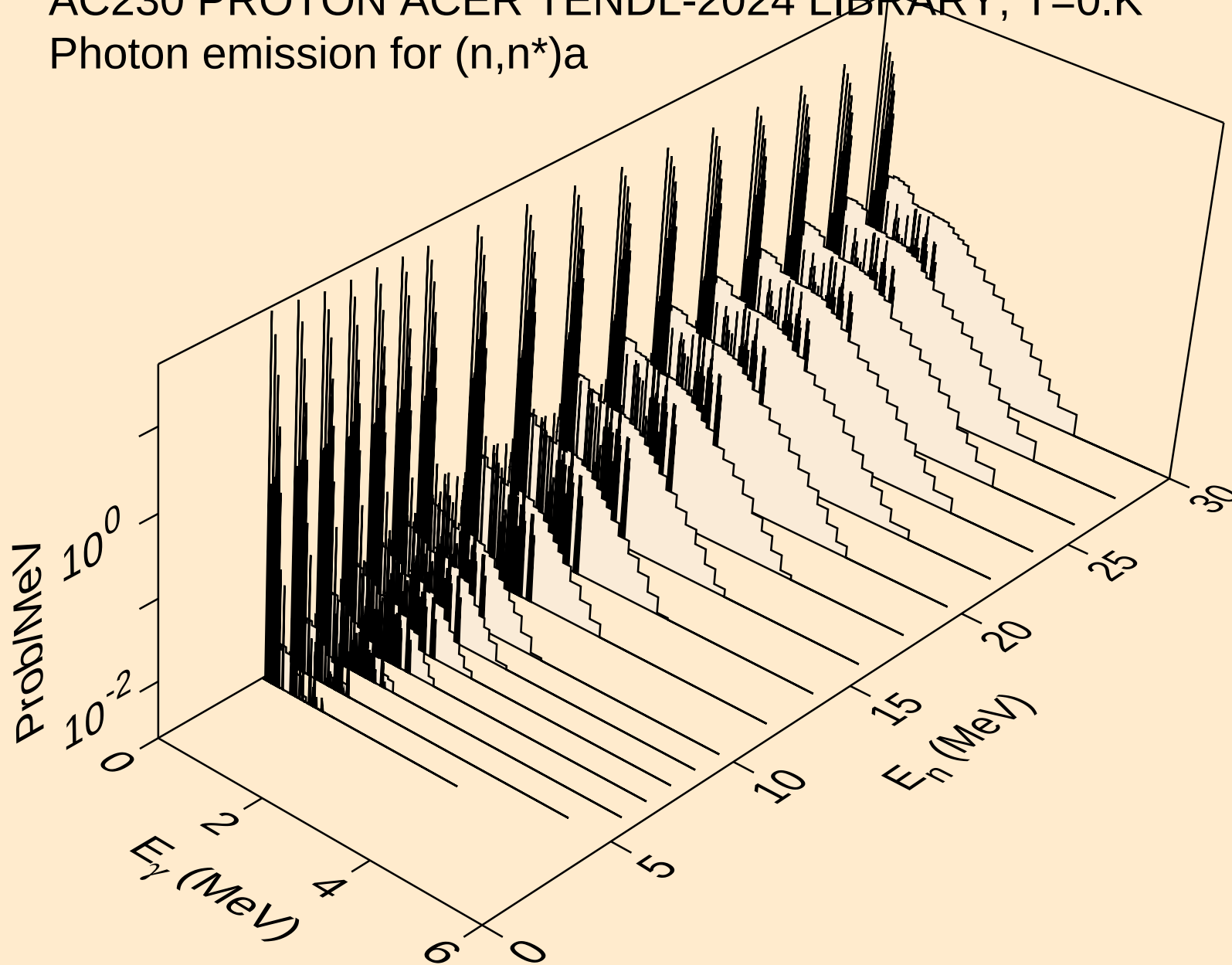


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



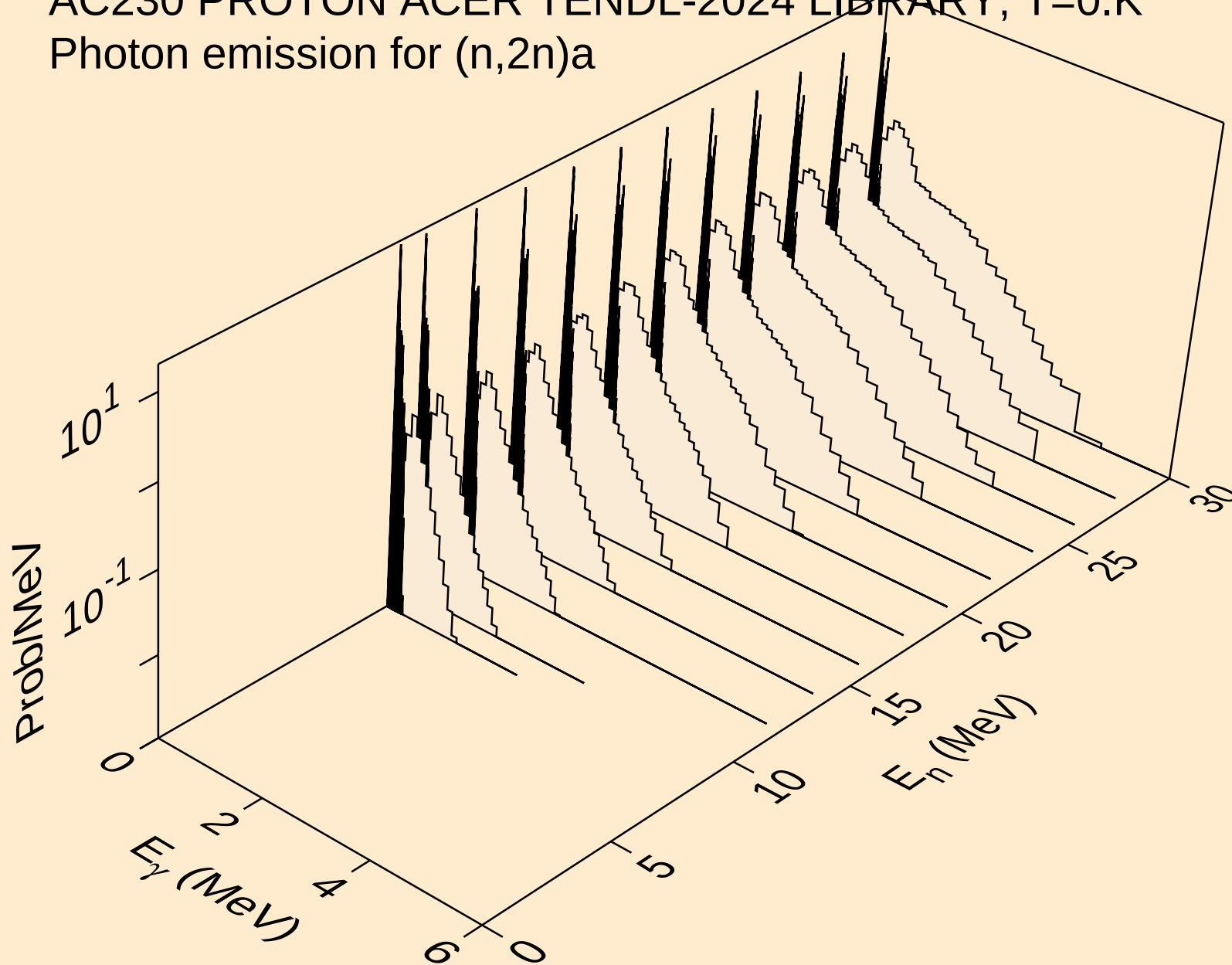
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

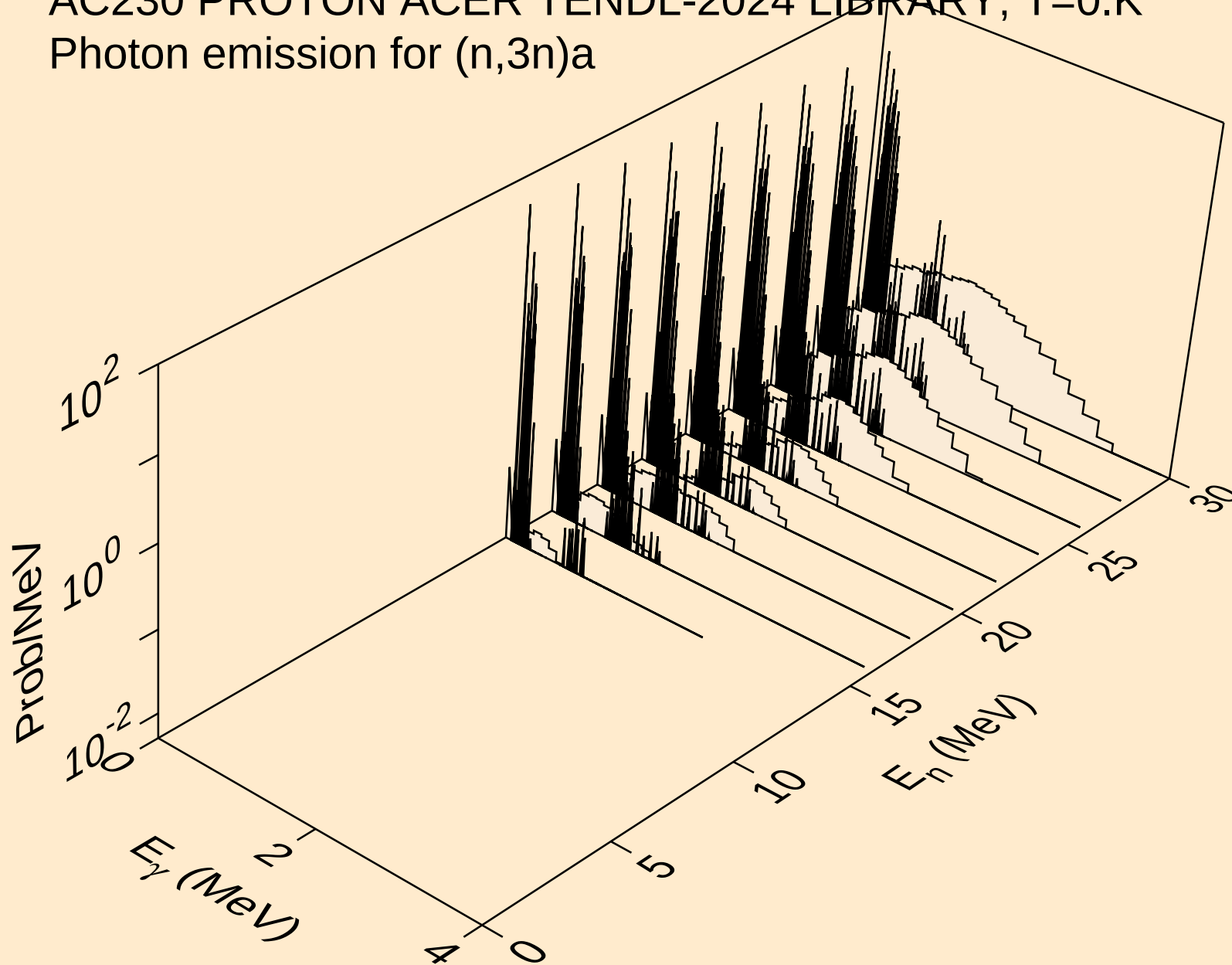


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α

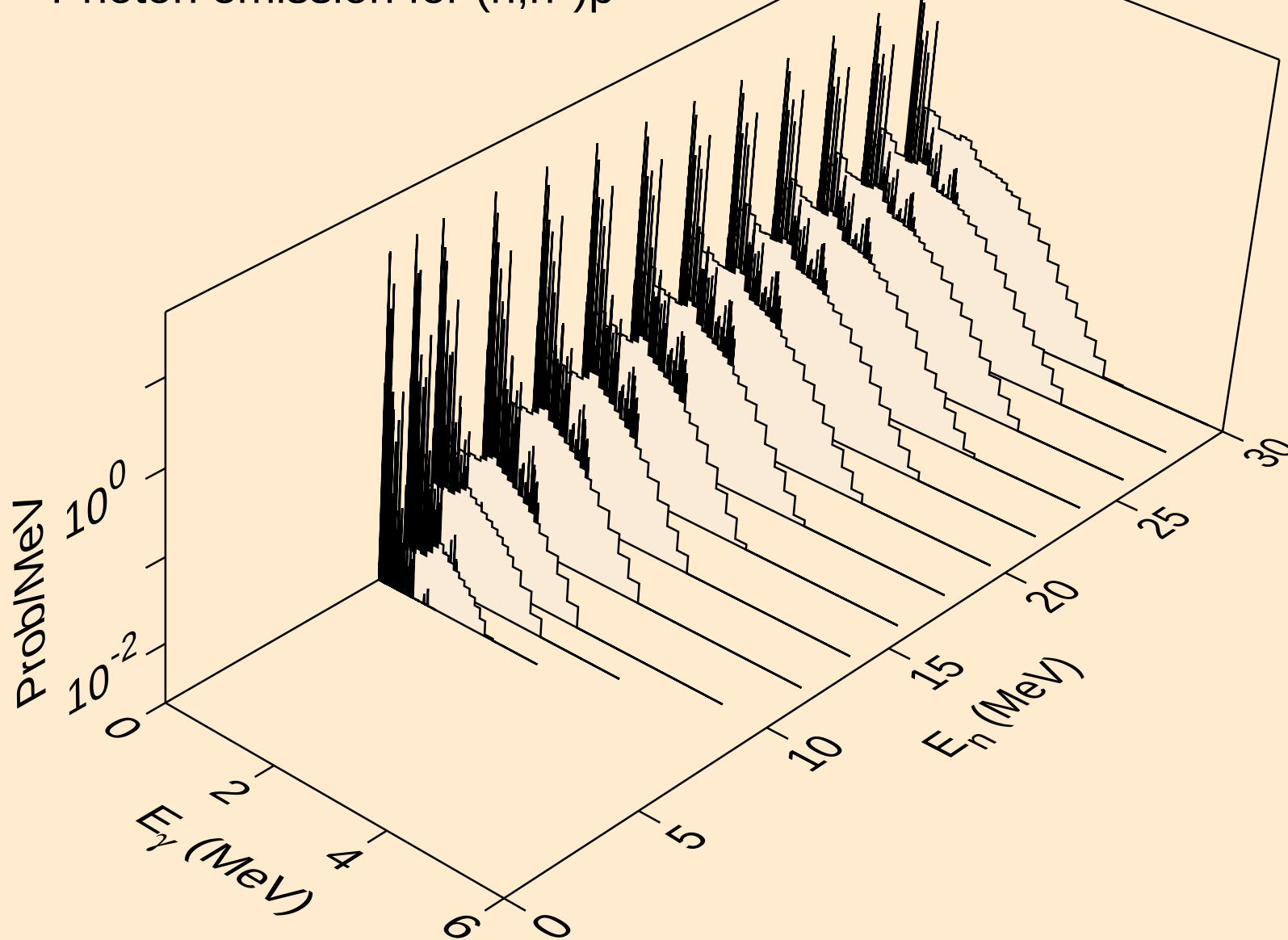


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n) α

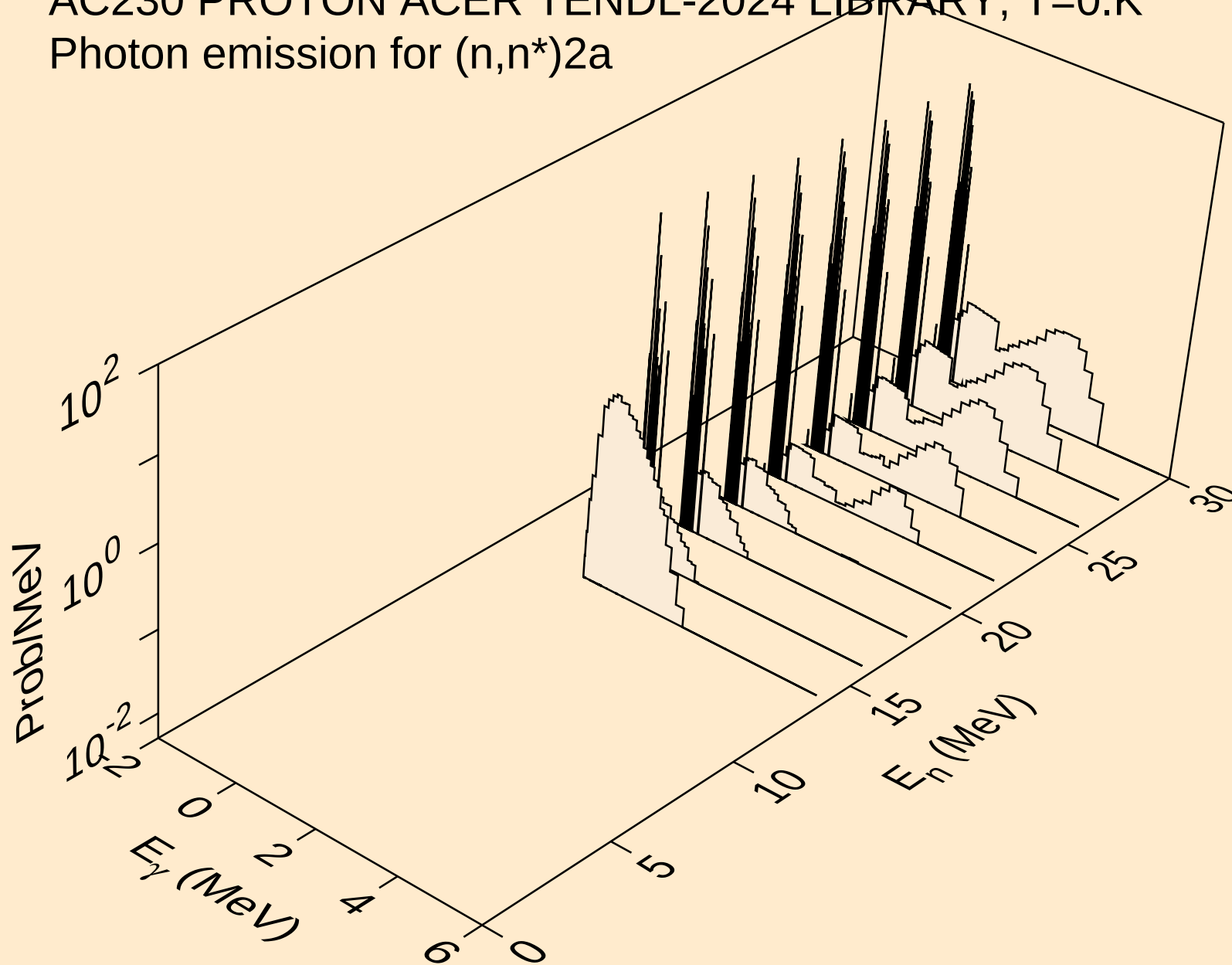


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

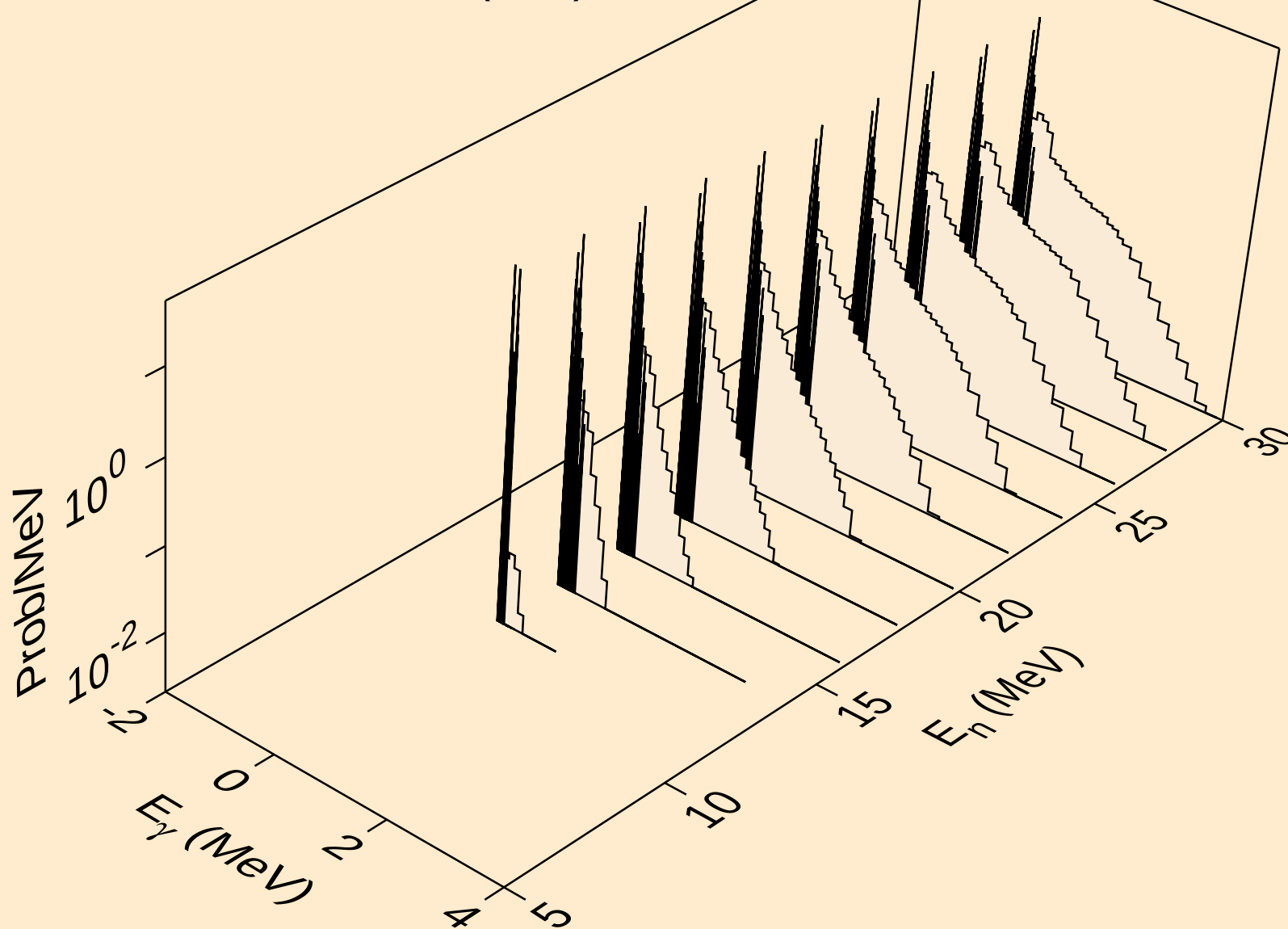


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



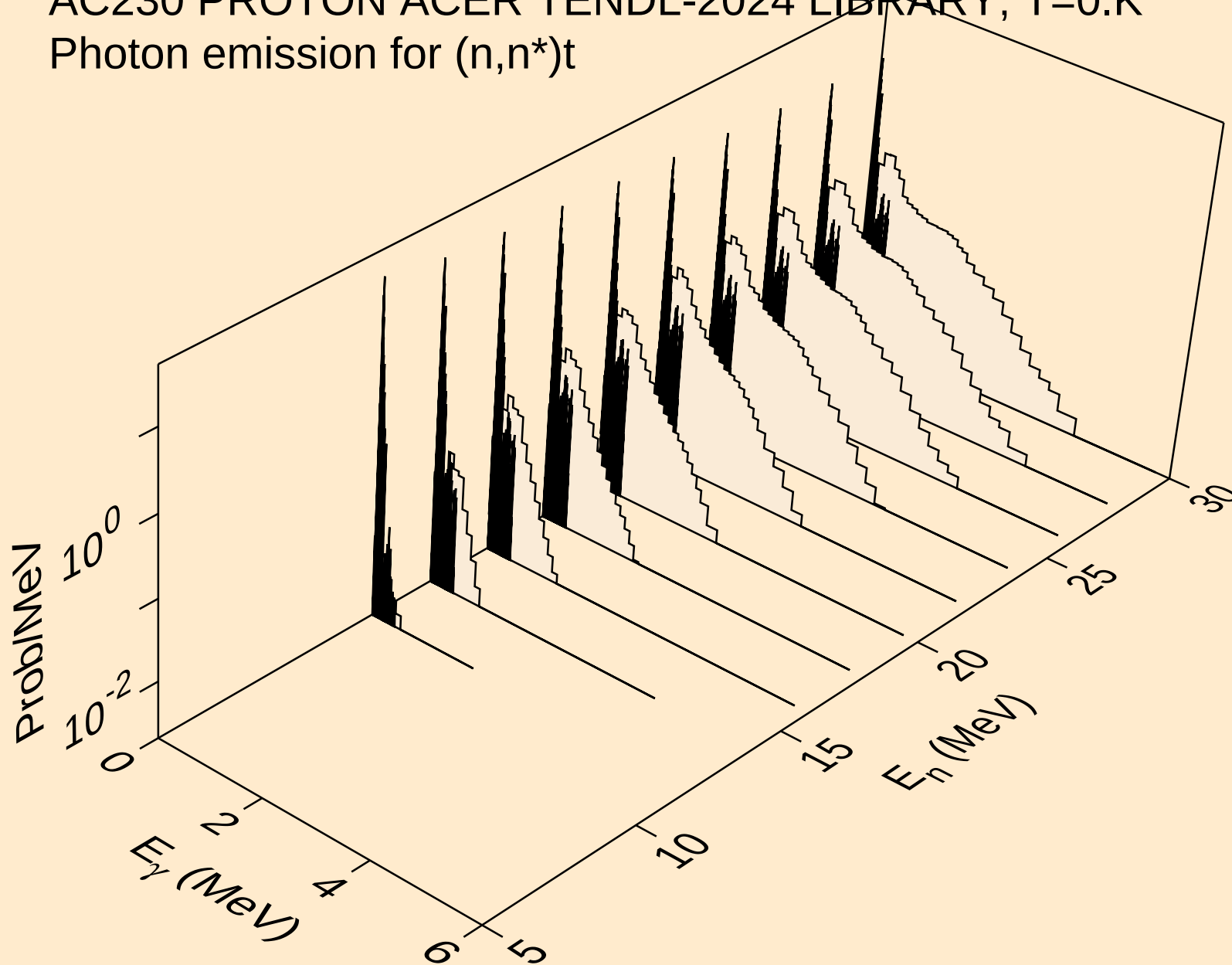
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

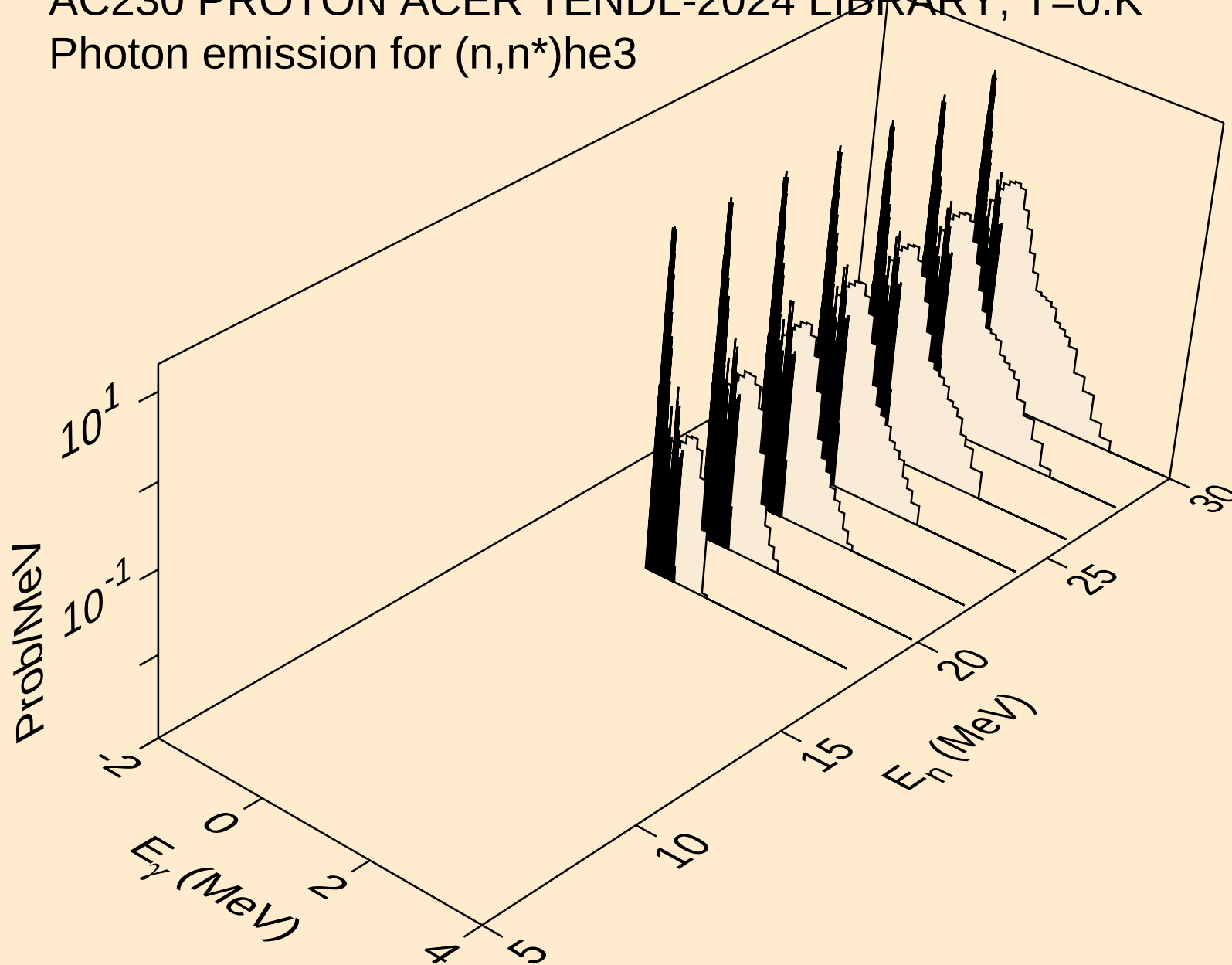


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

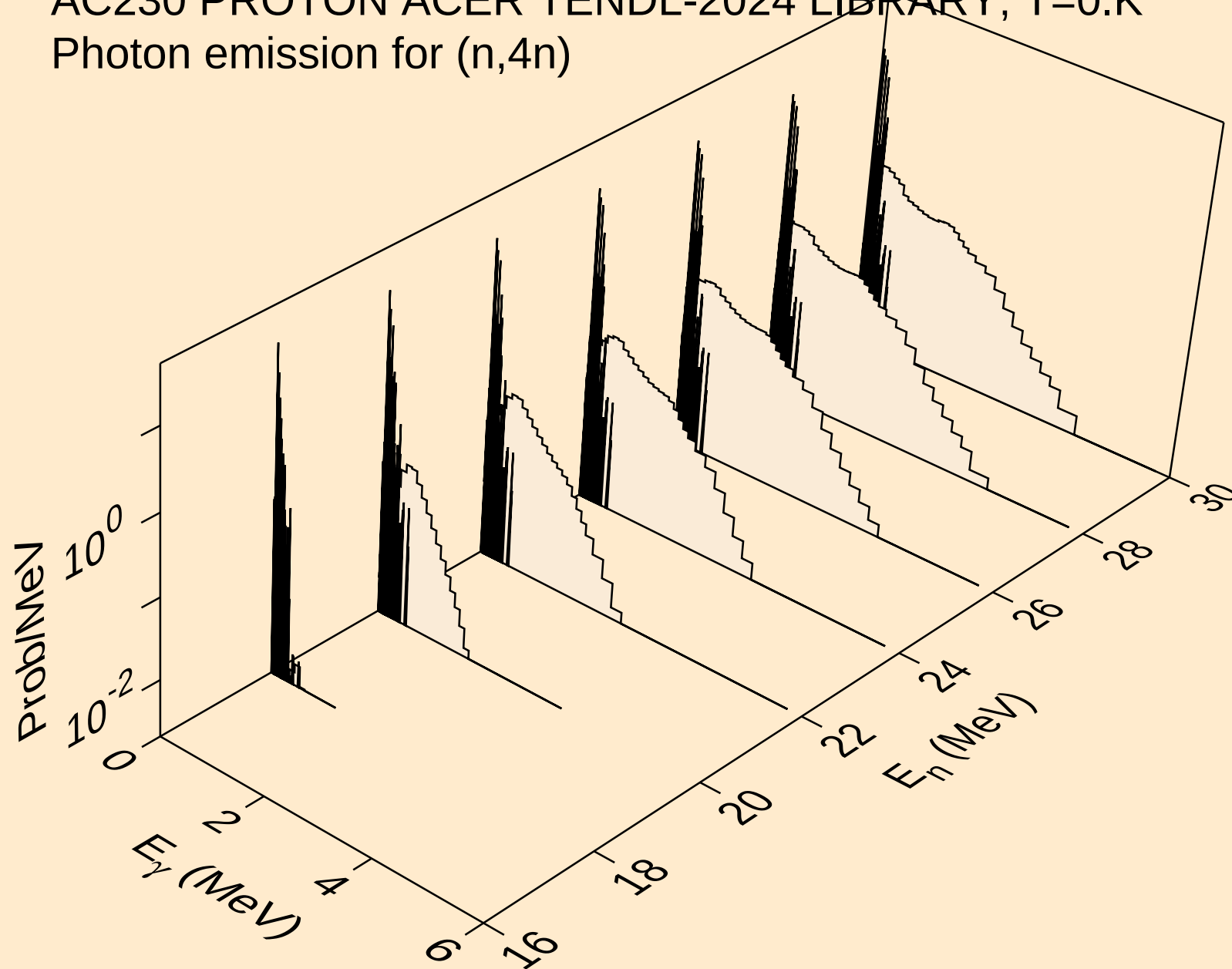
Photon emission for (n,n*)t



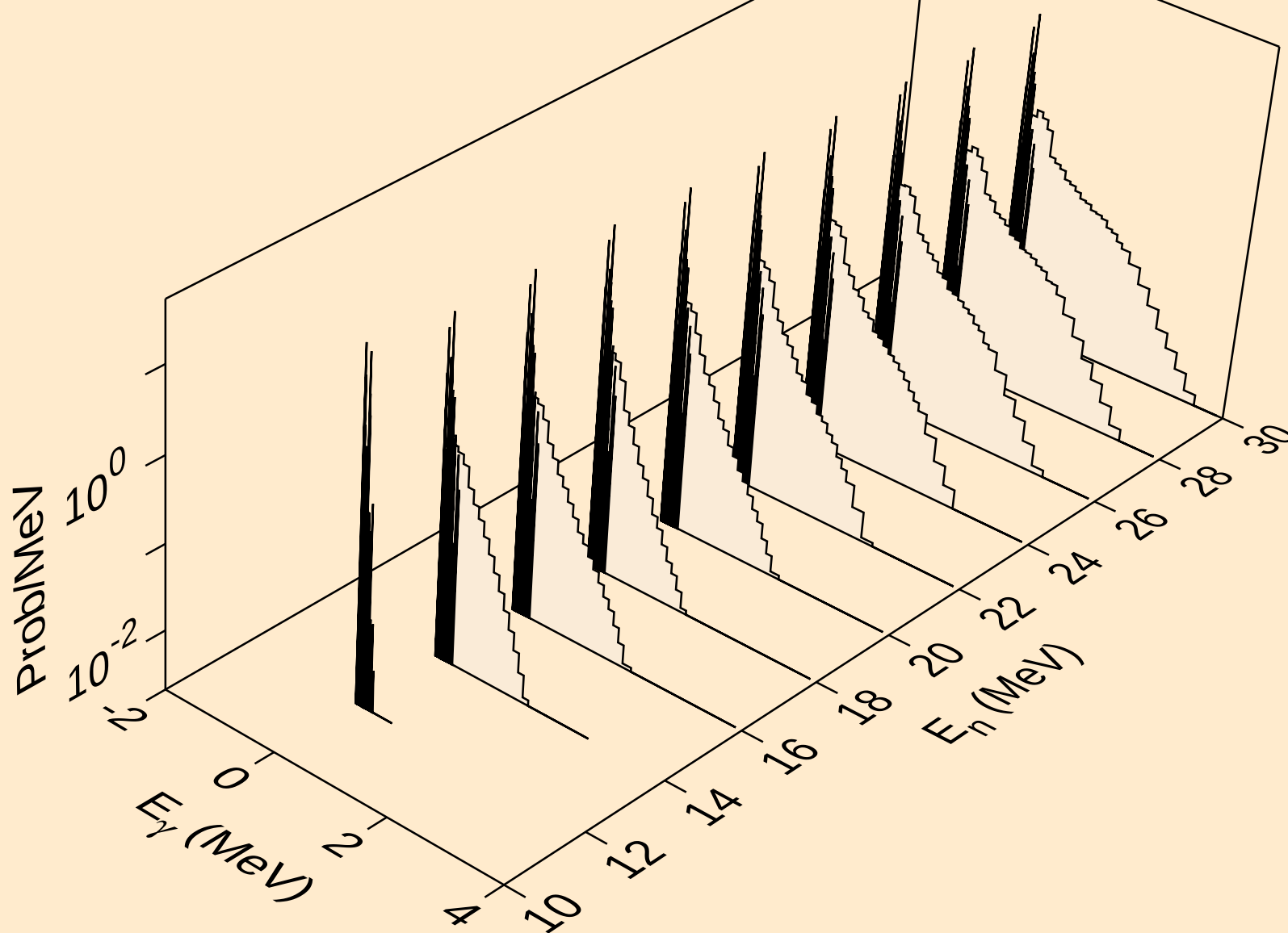
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



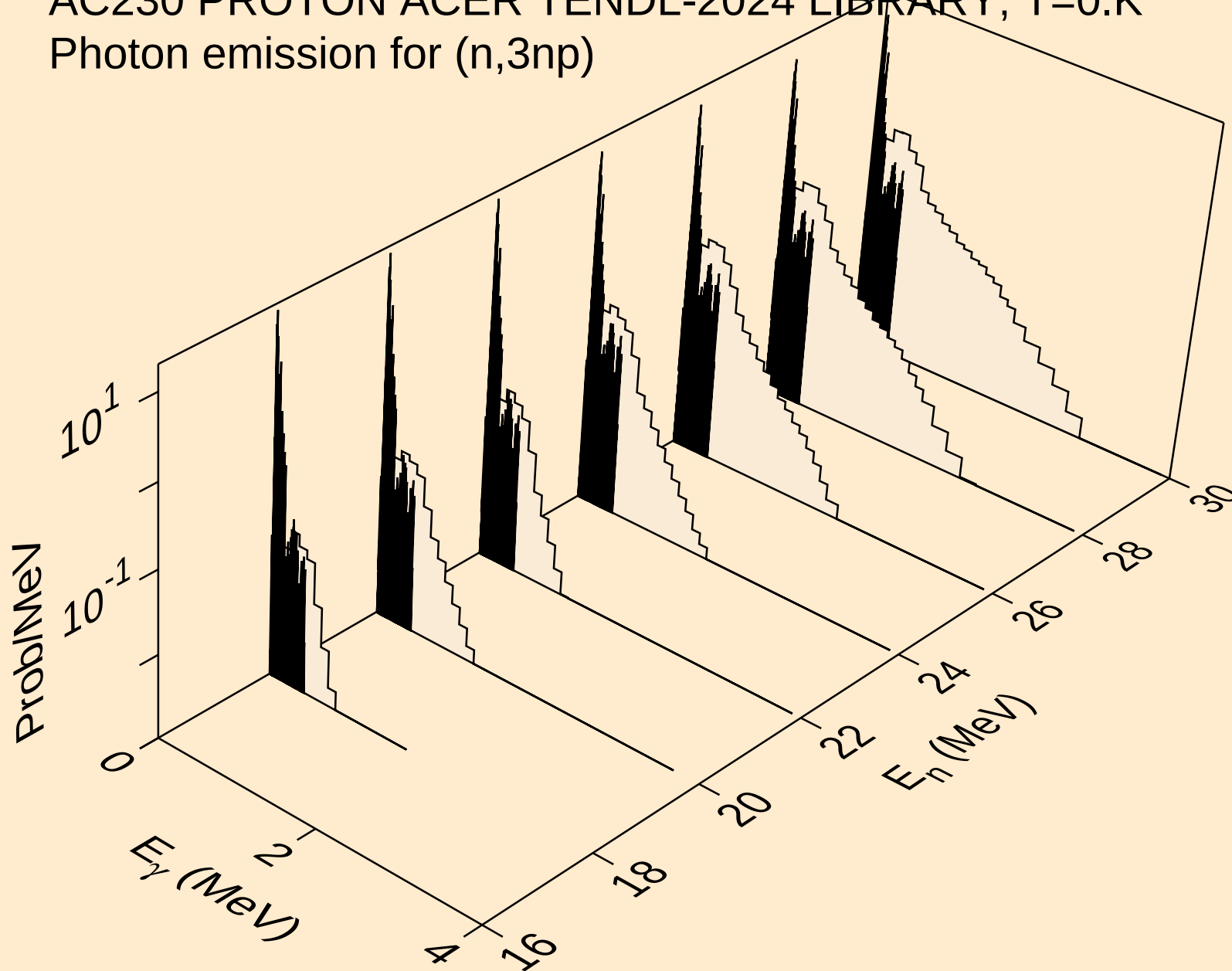
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



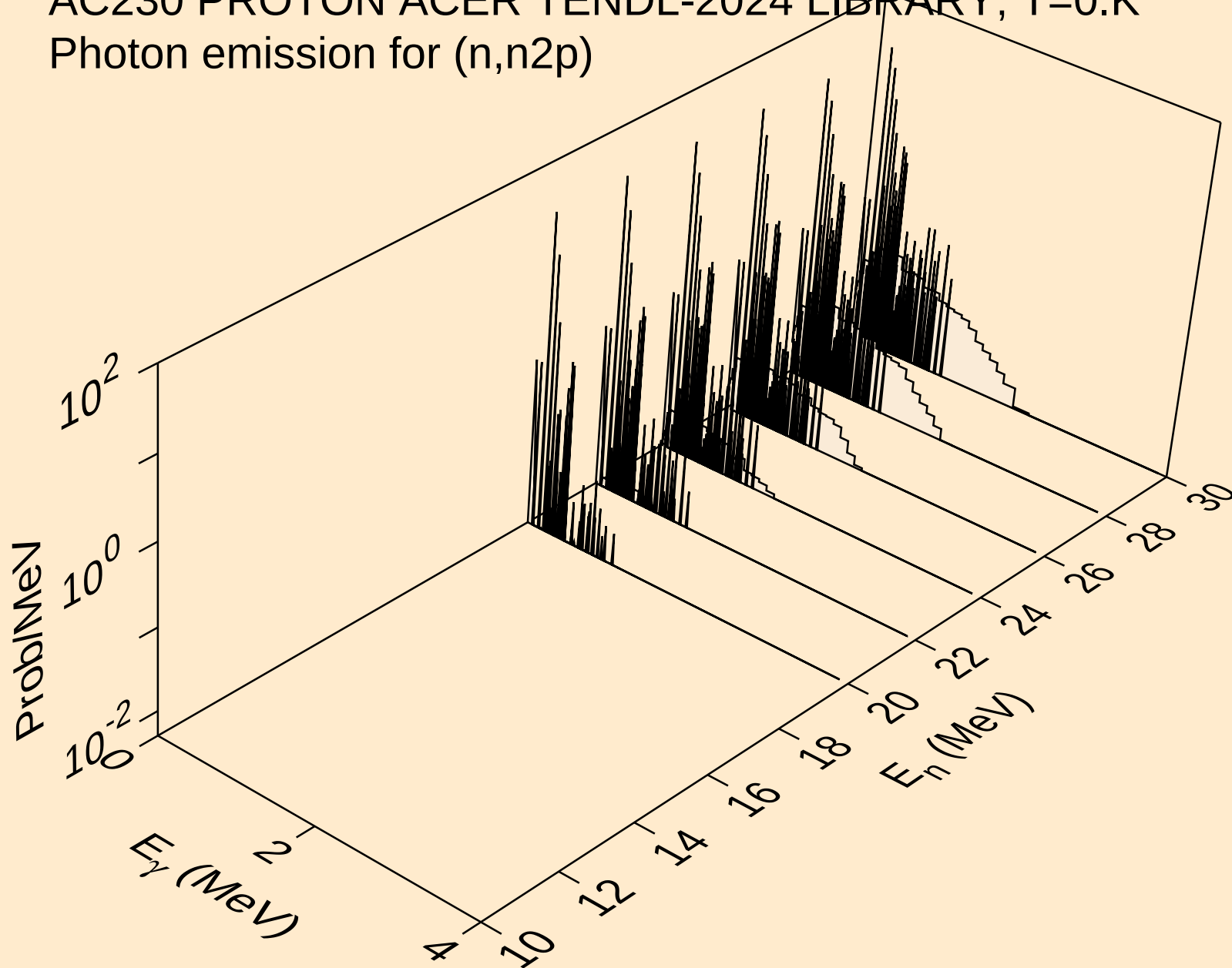
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



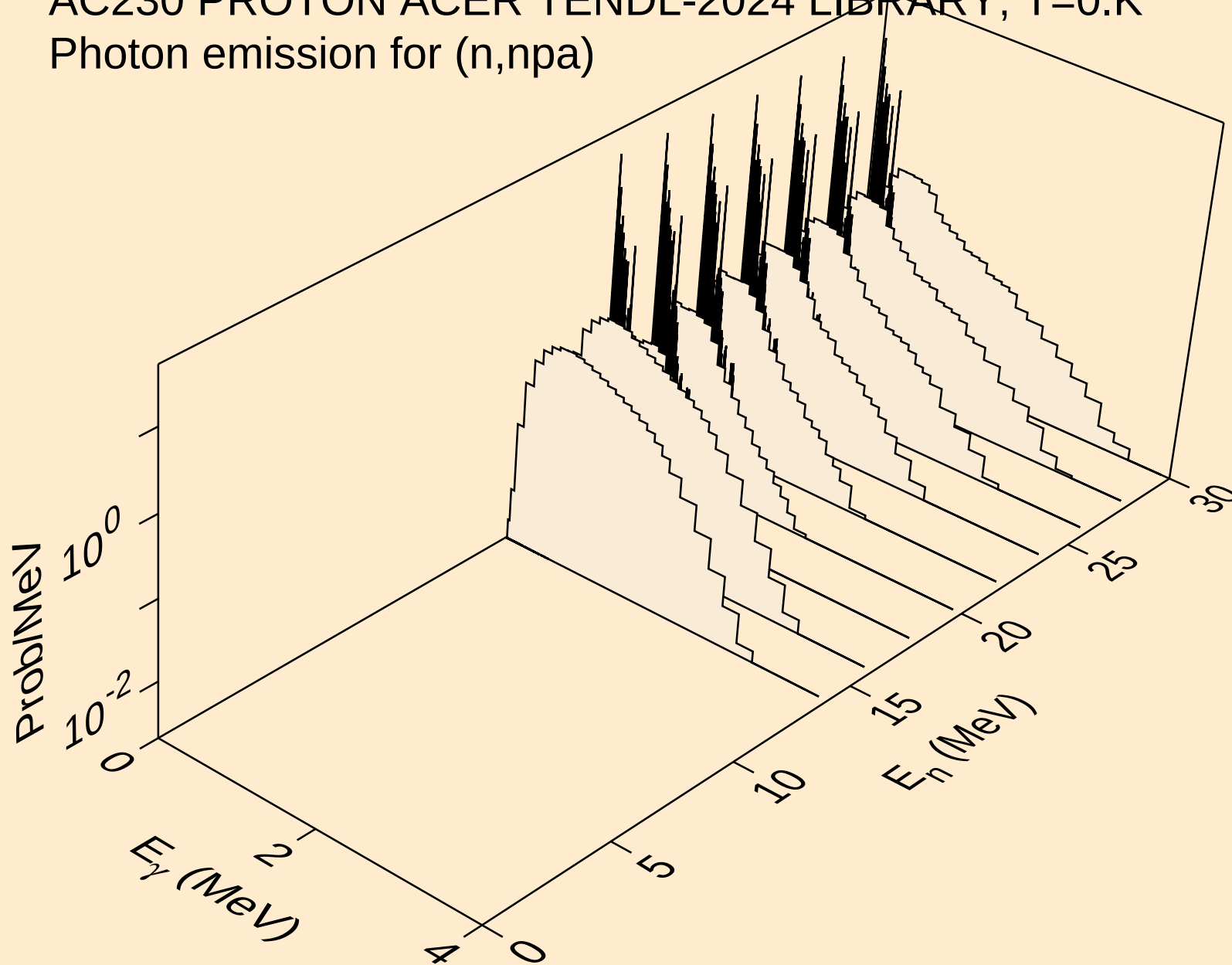
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



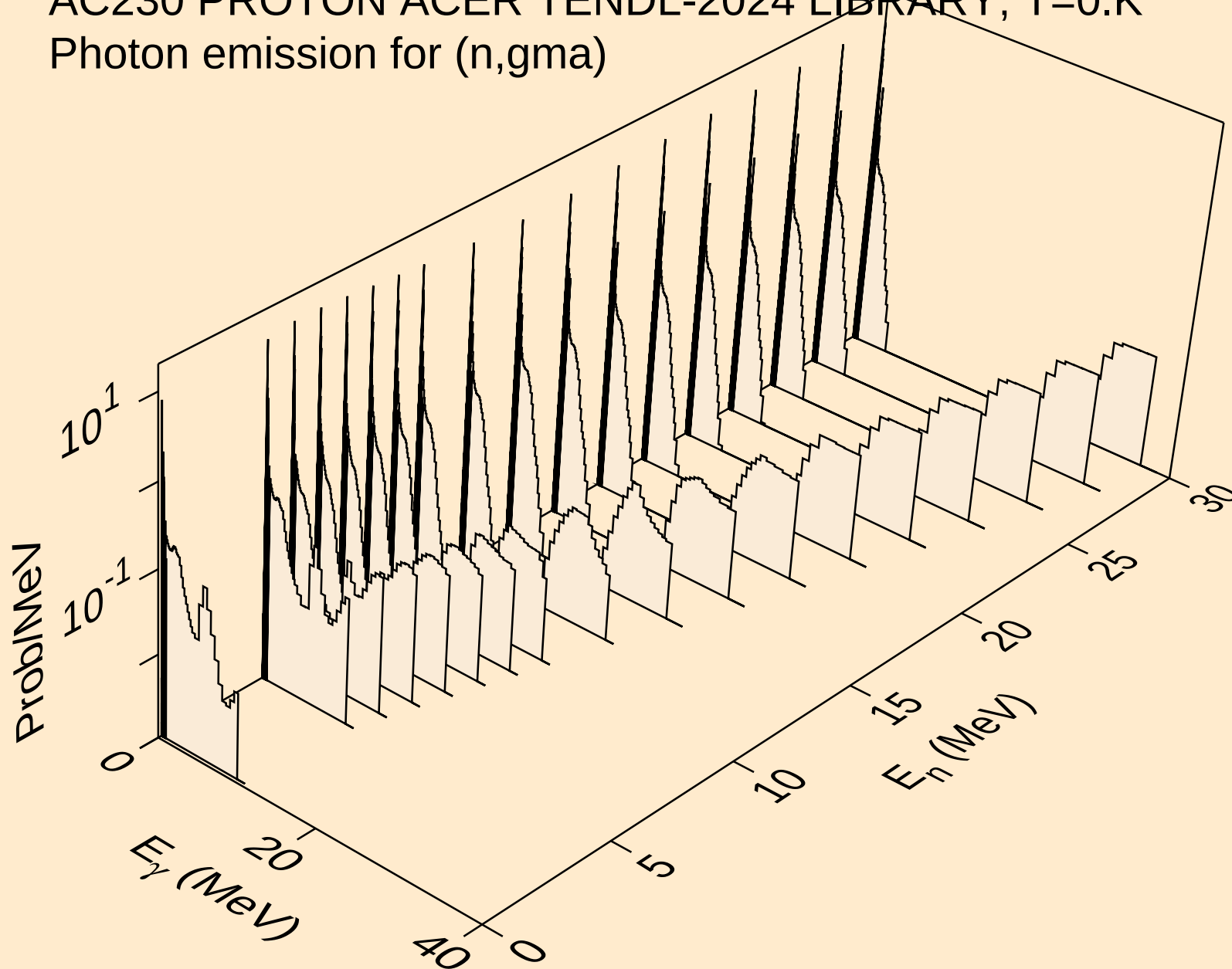
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



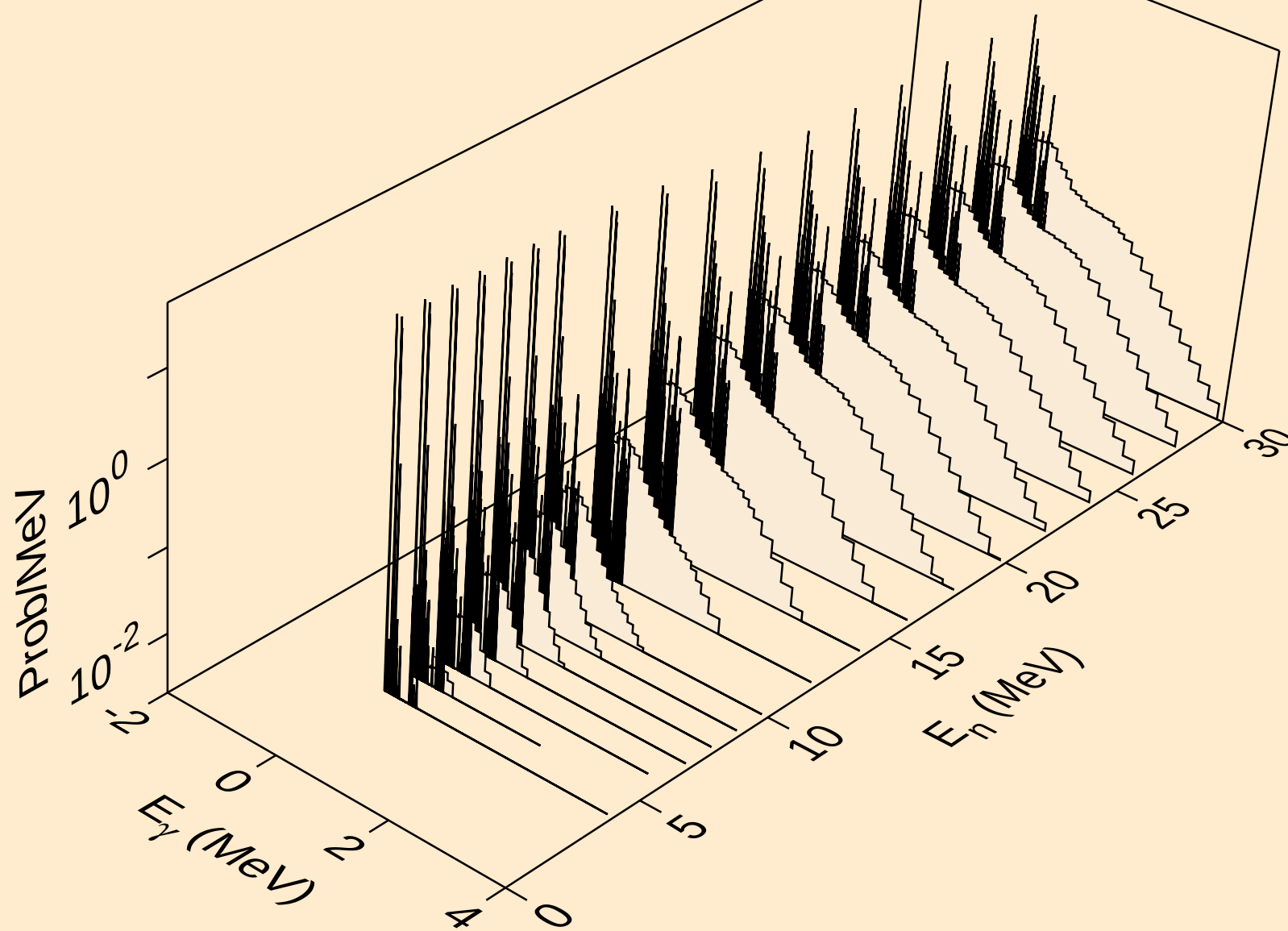
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



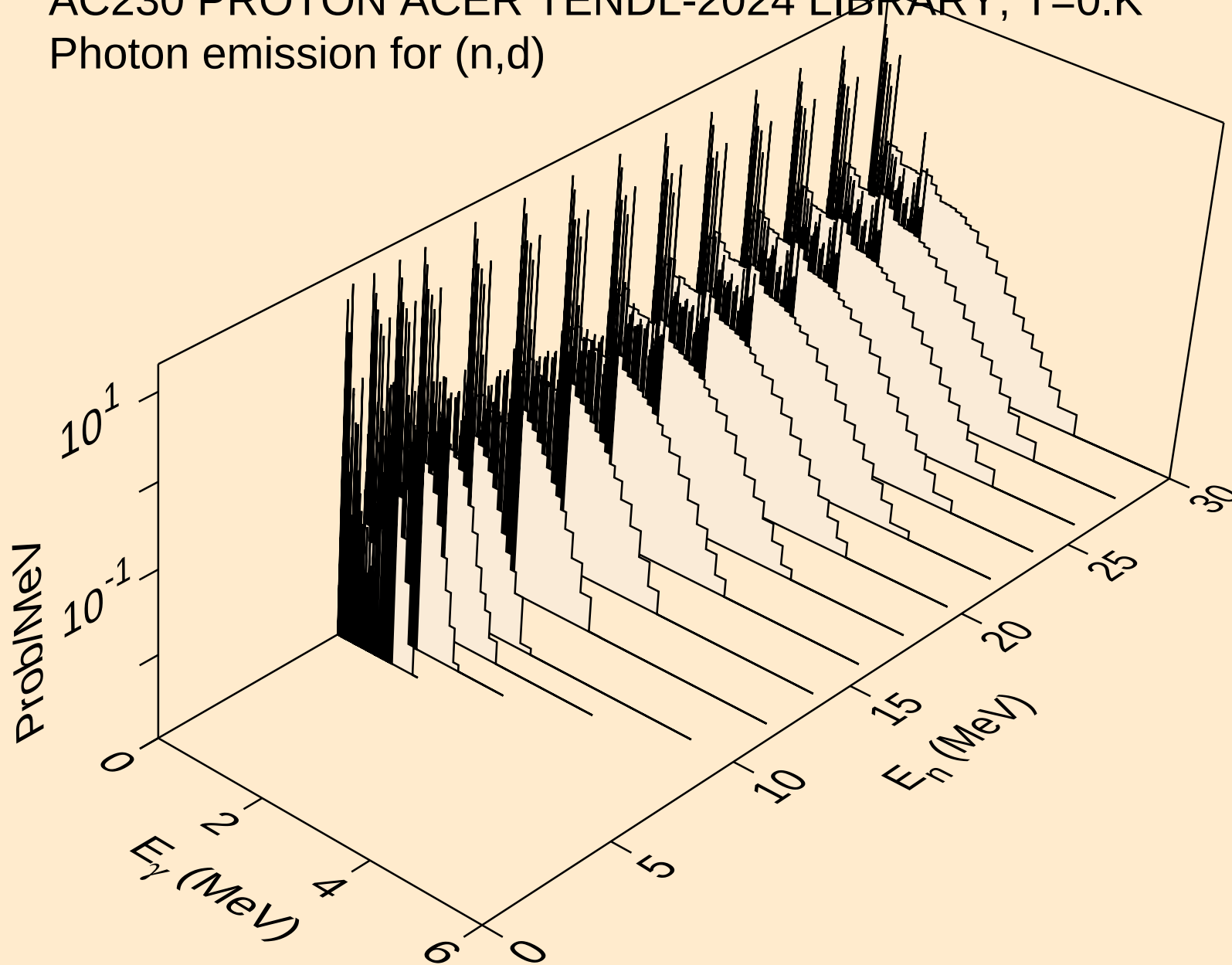
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



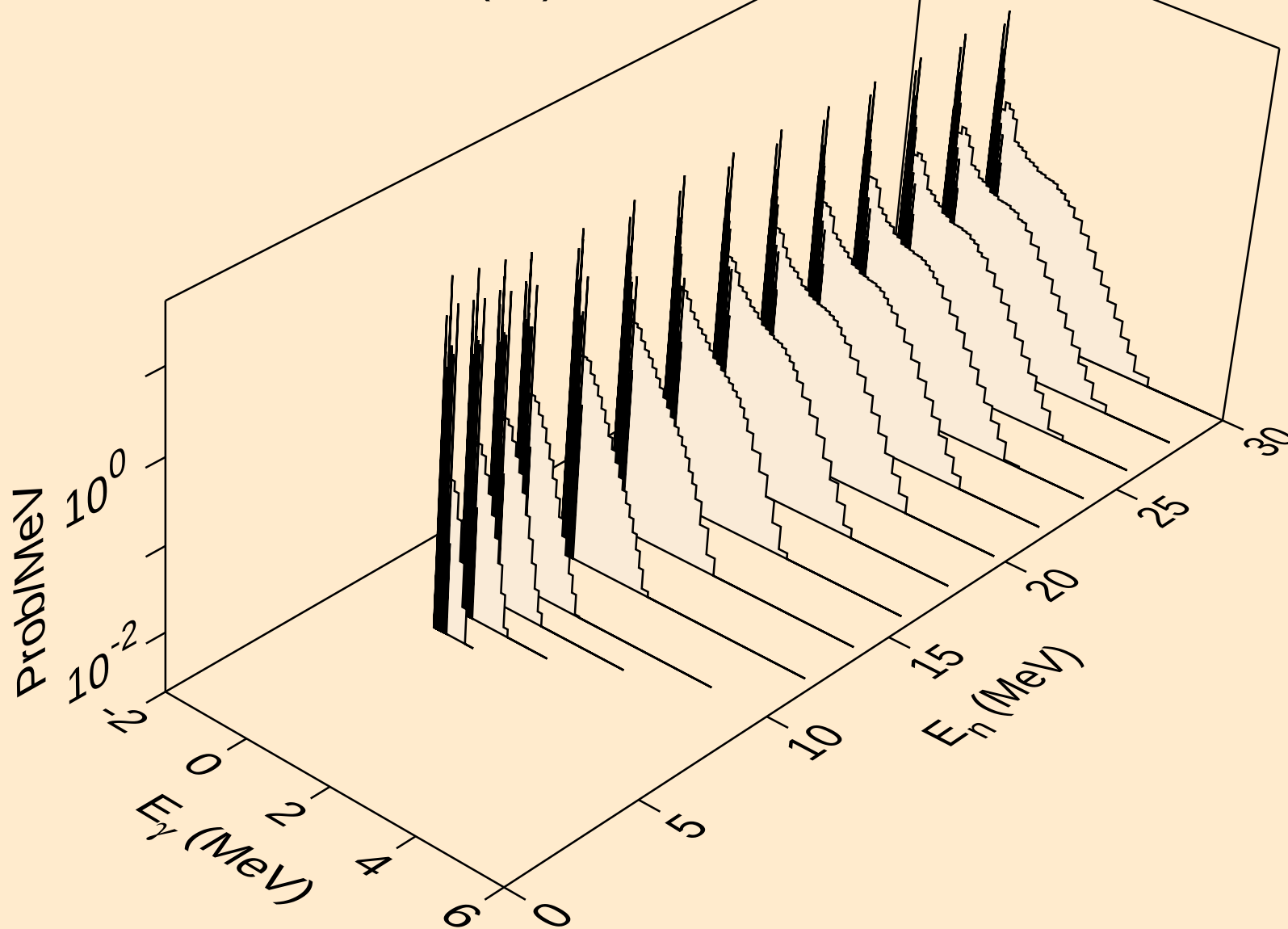
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



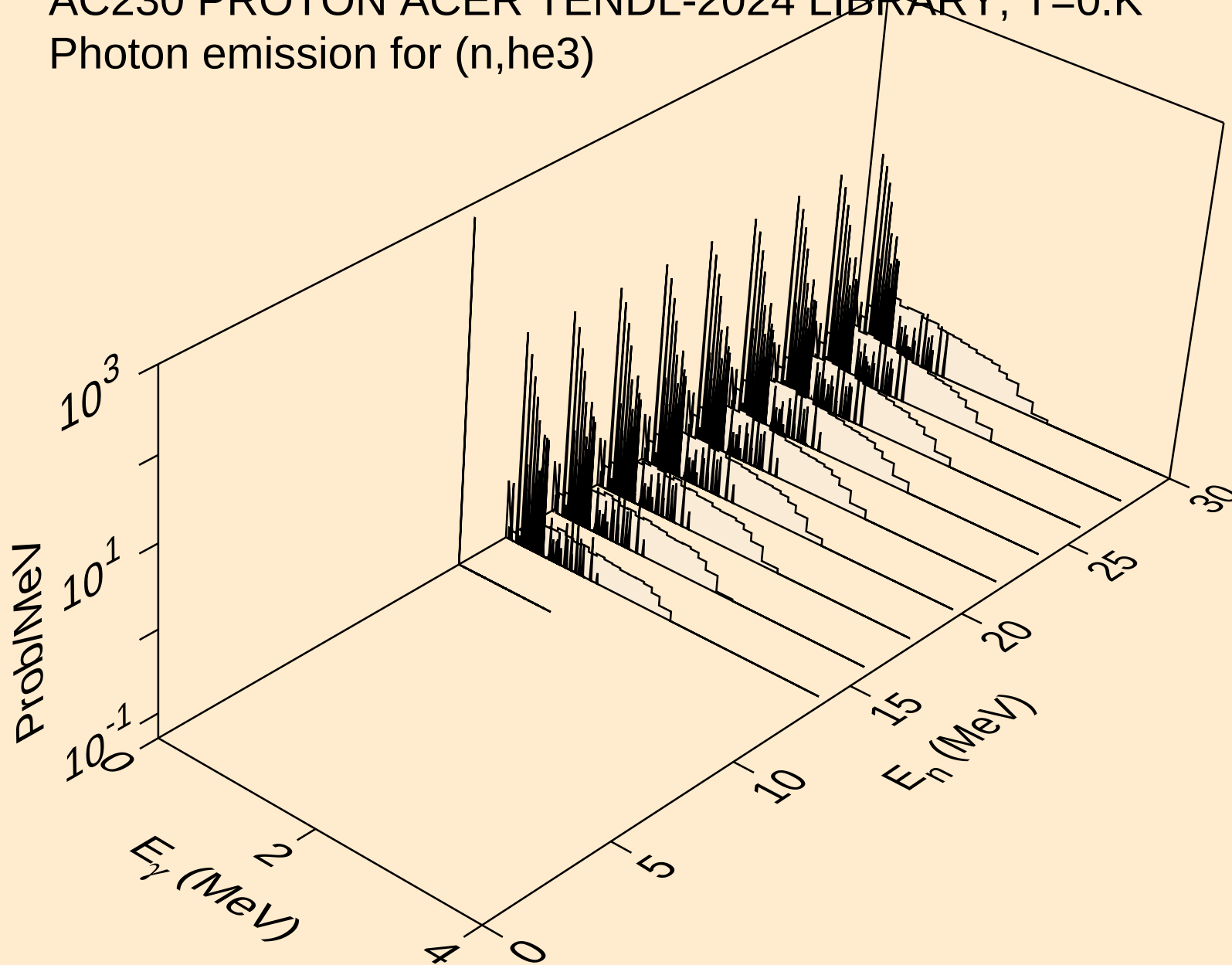
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



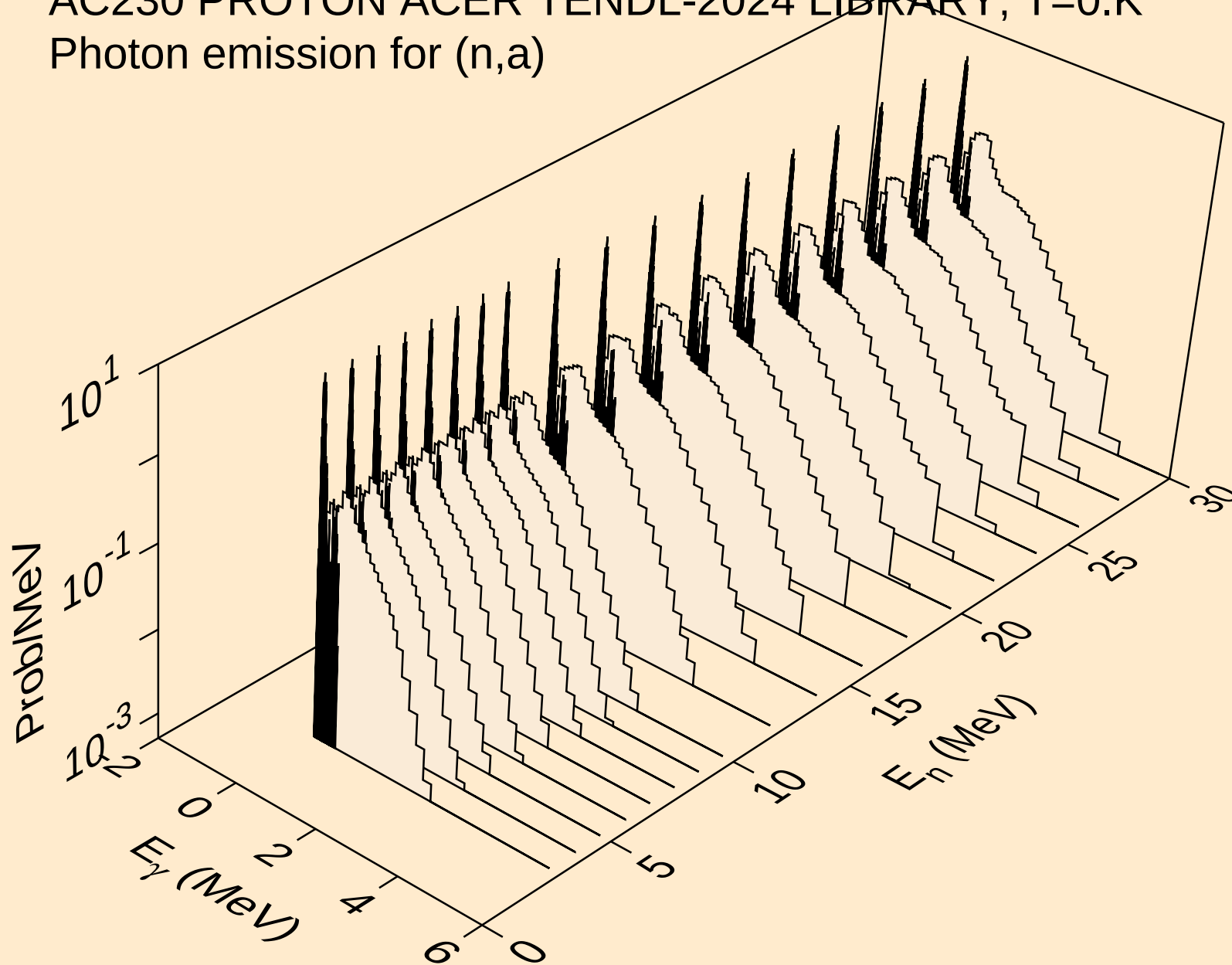
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



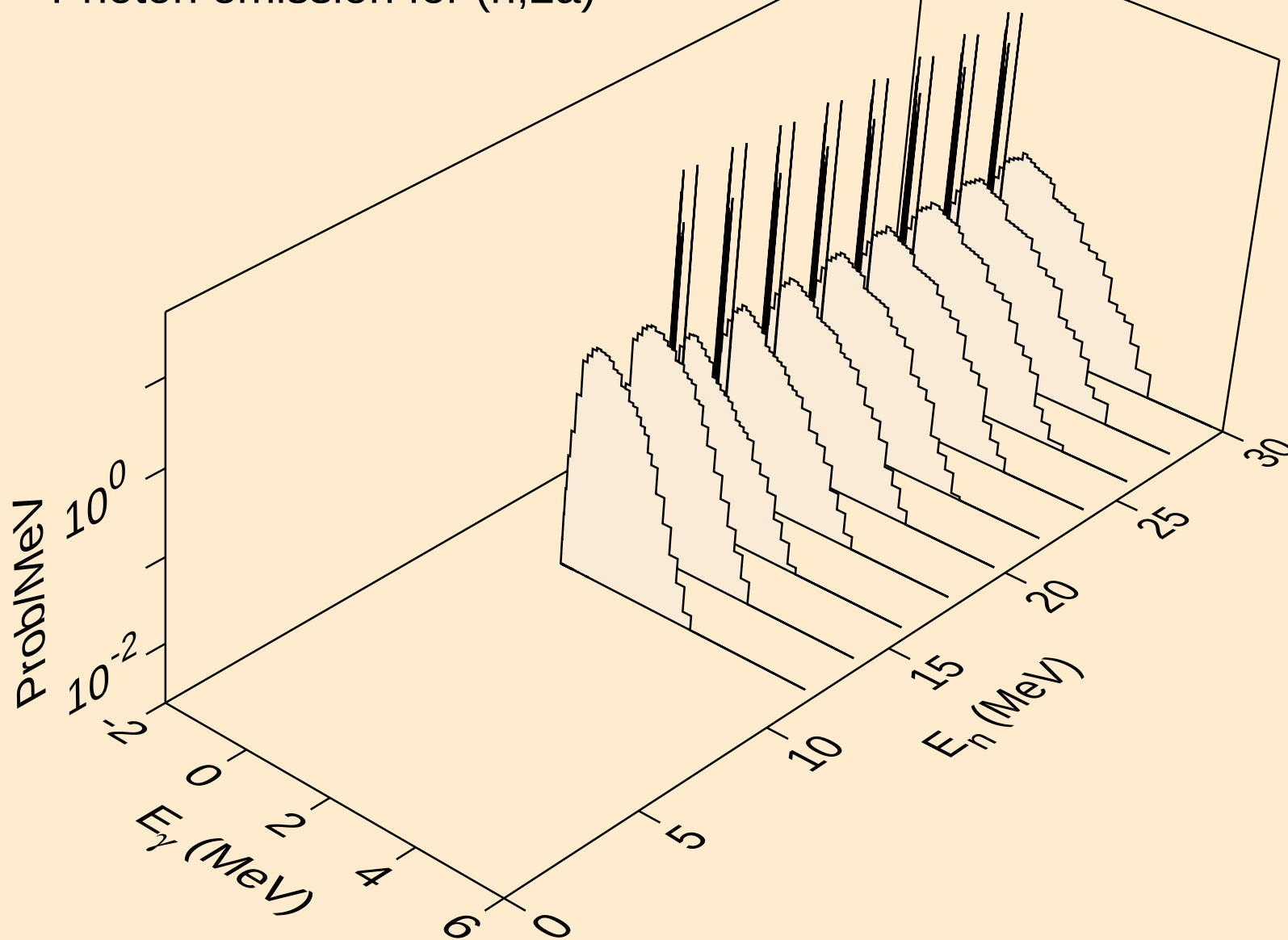
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



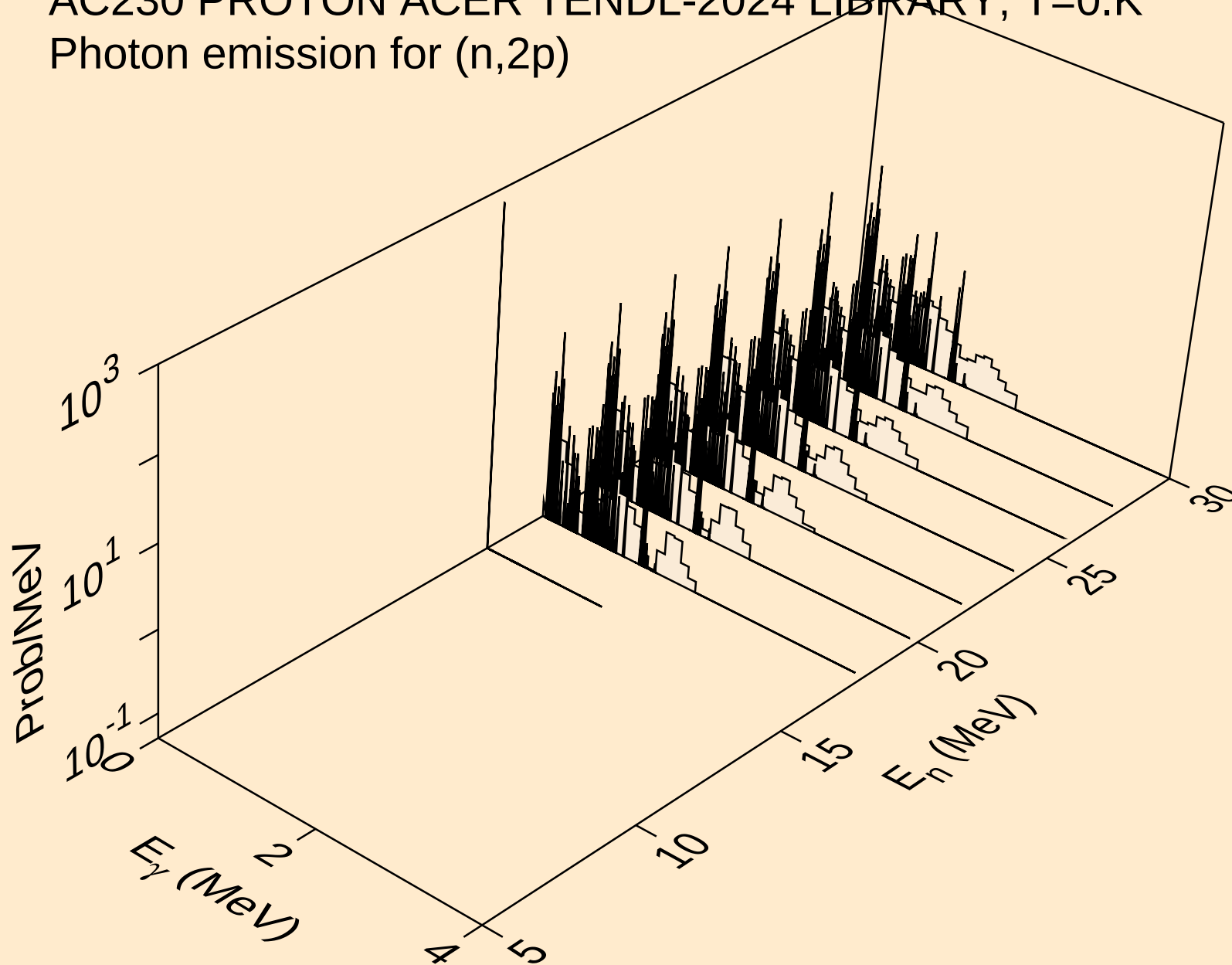
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



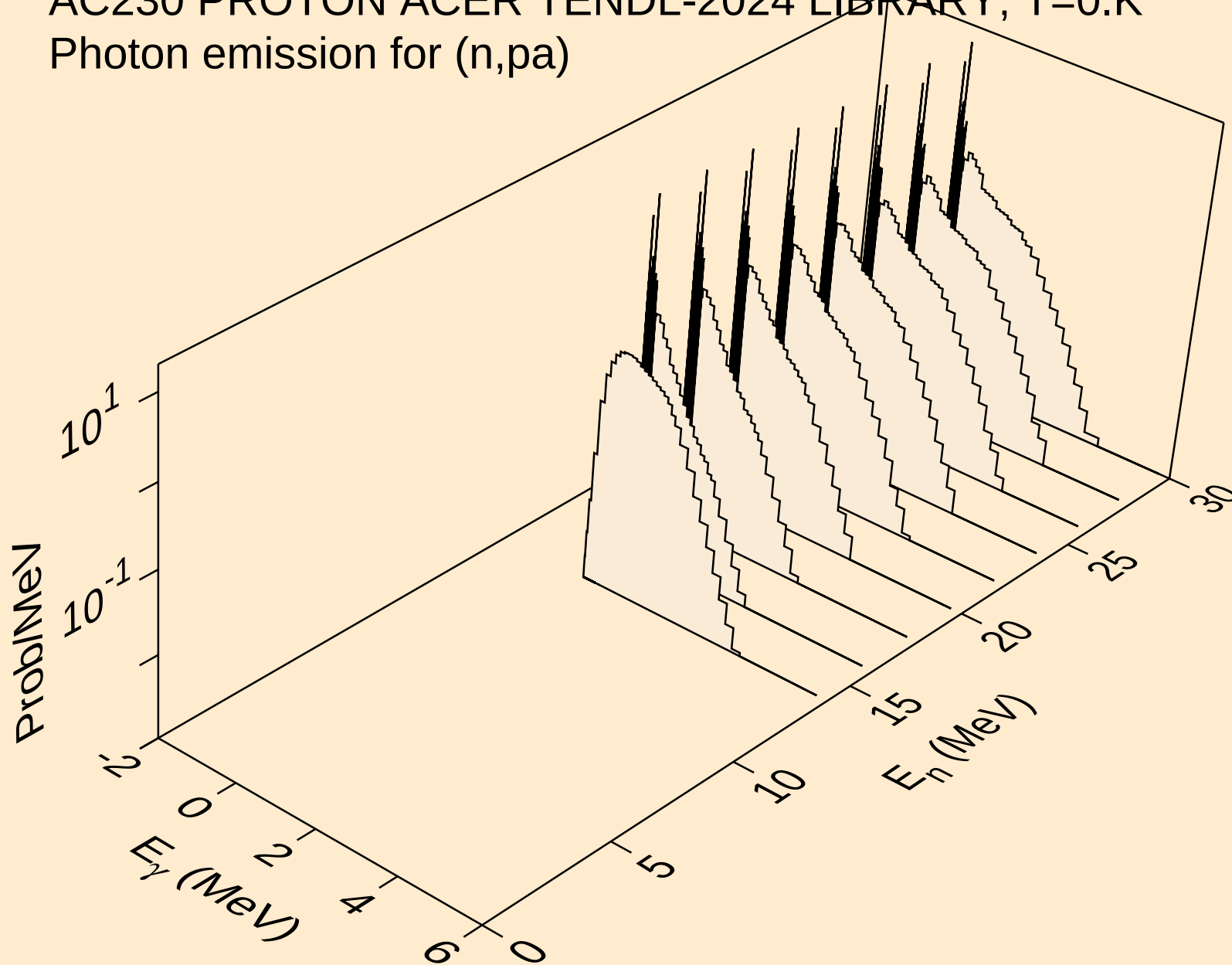
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



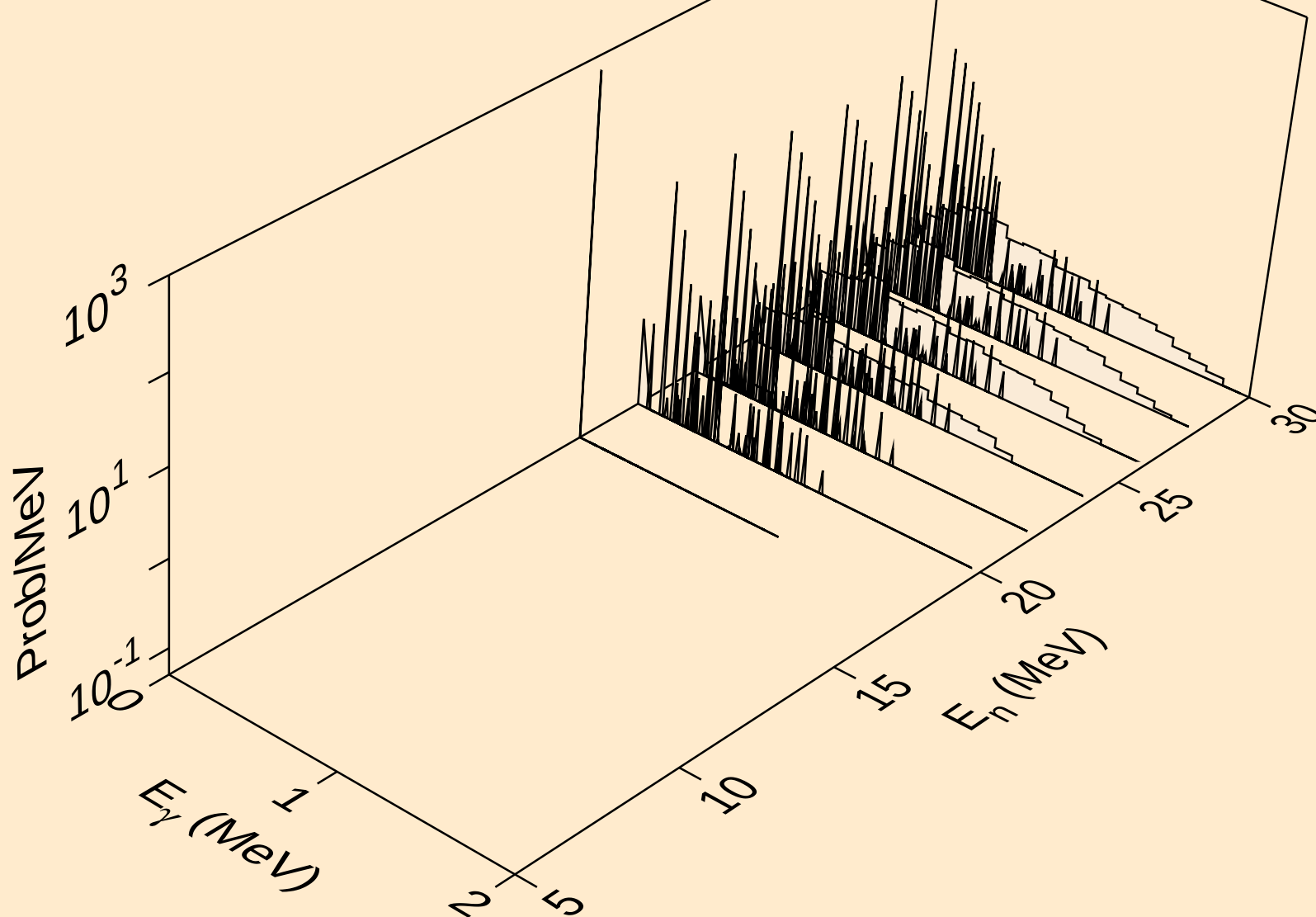
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)

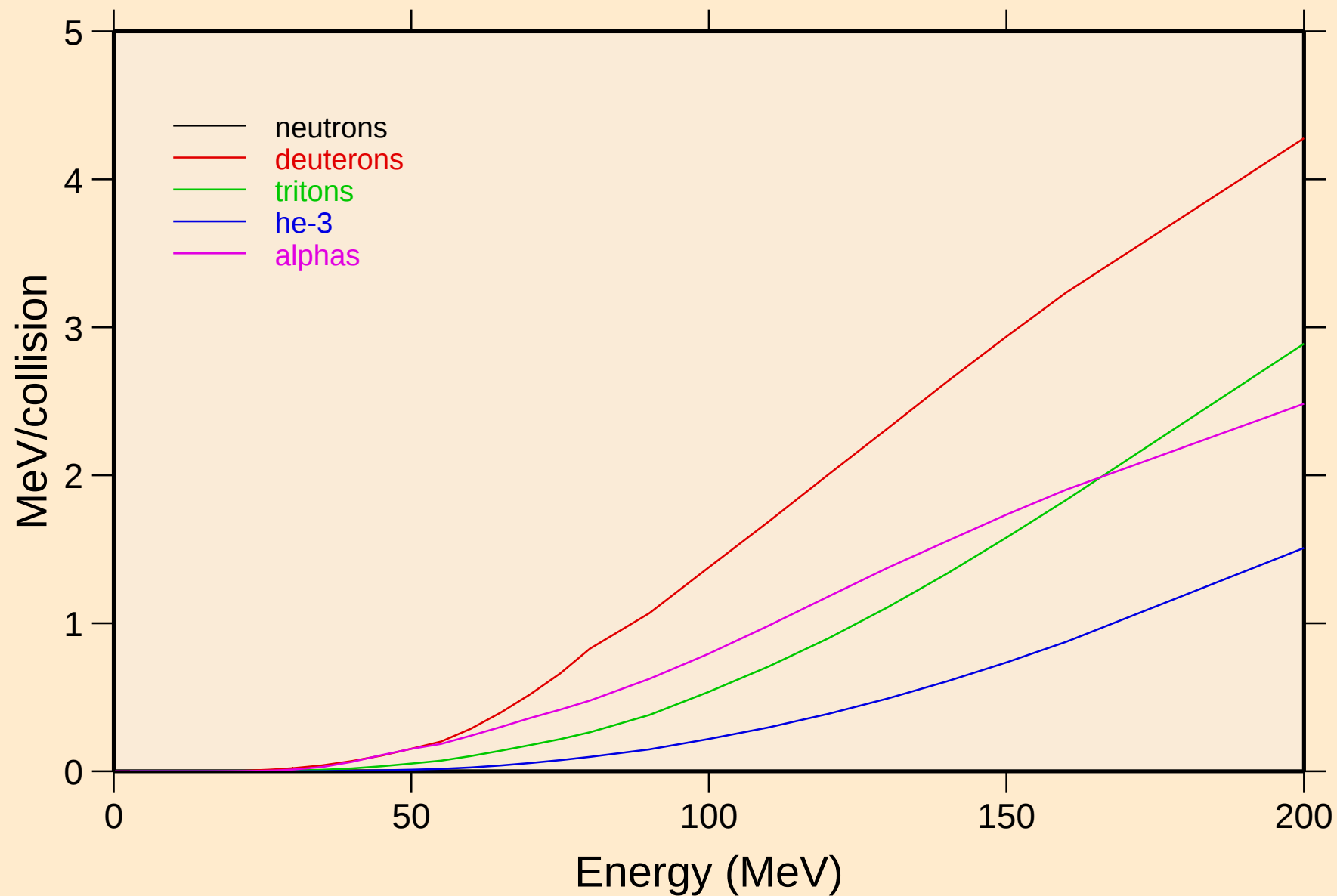


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



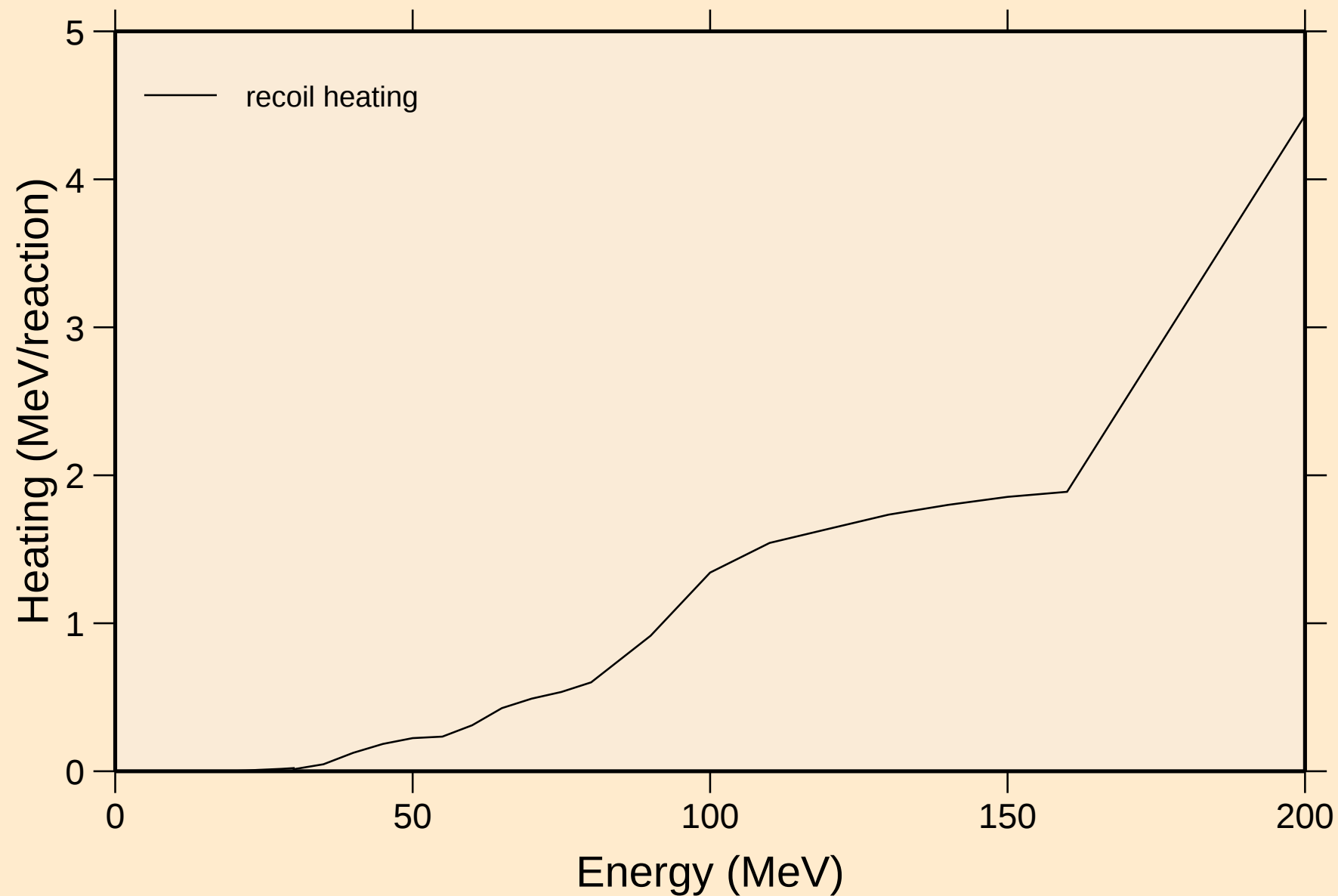
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



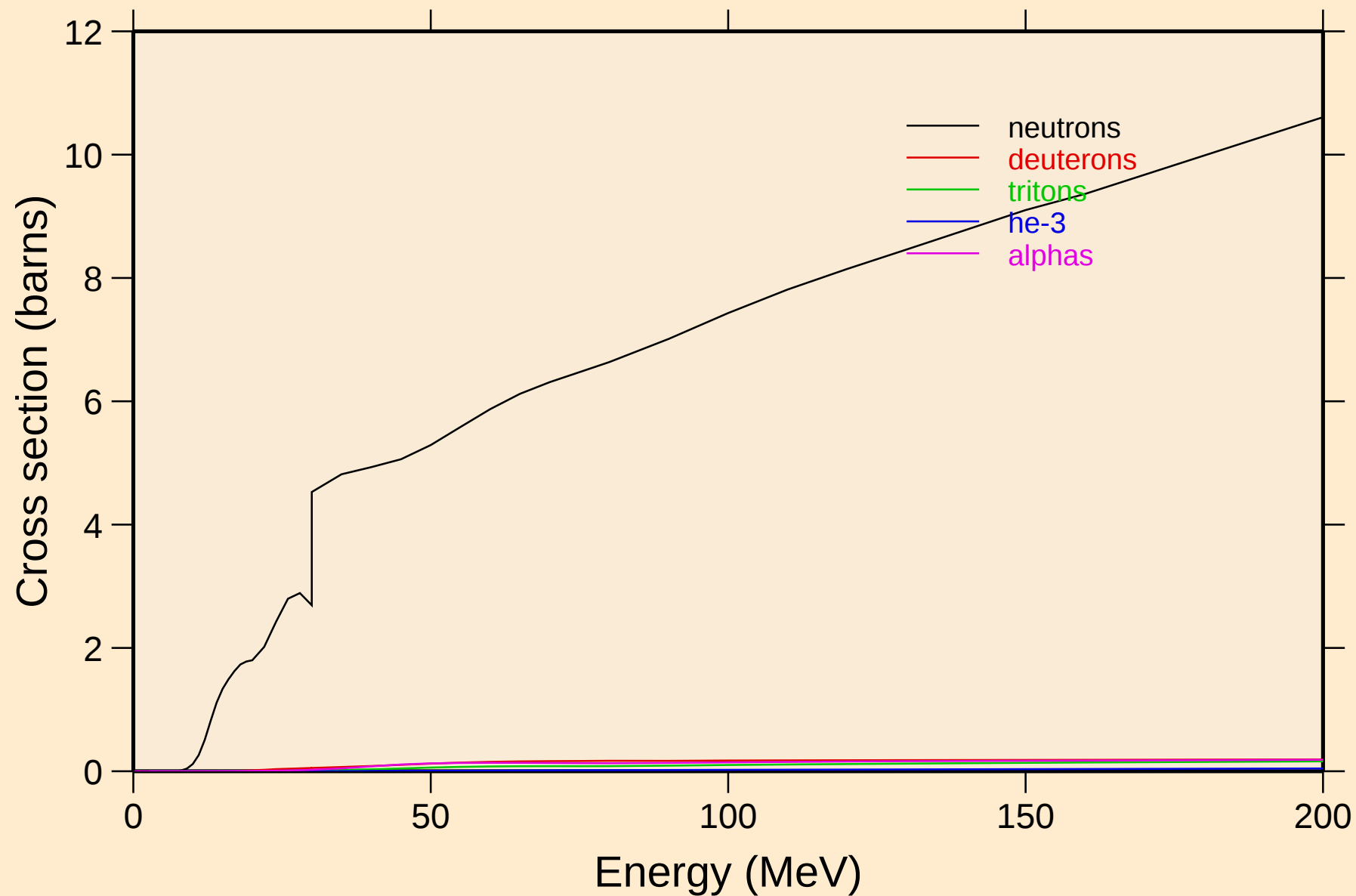
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

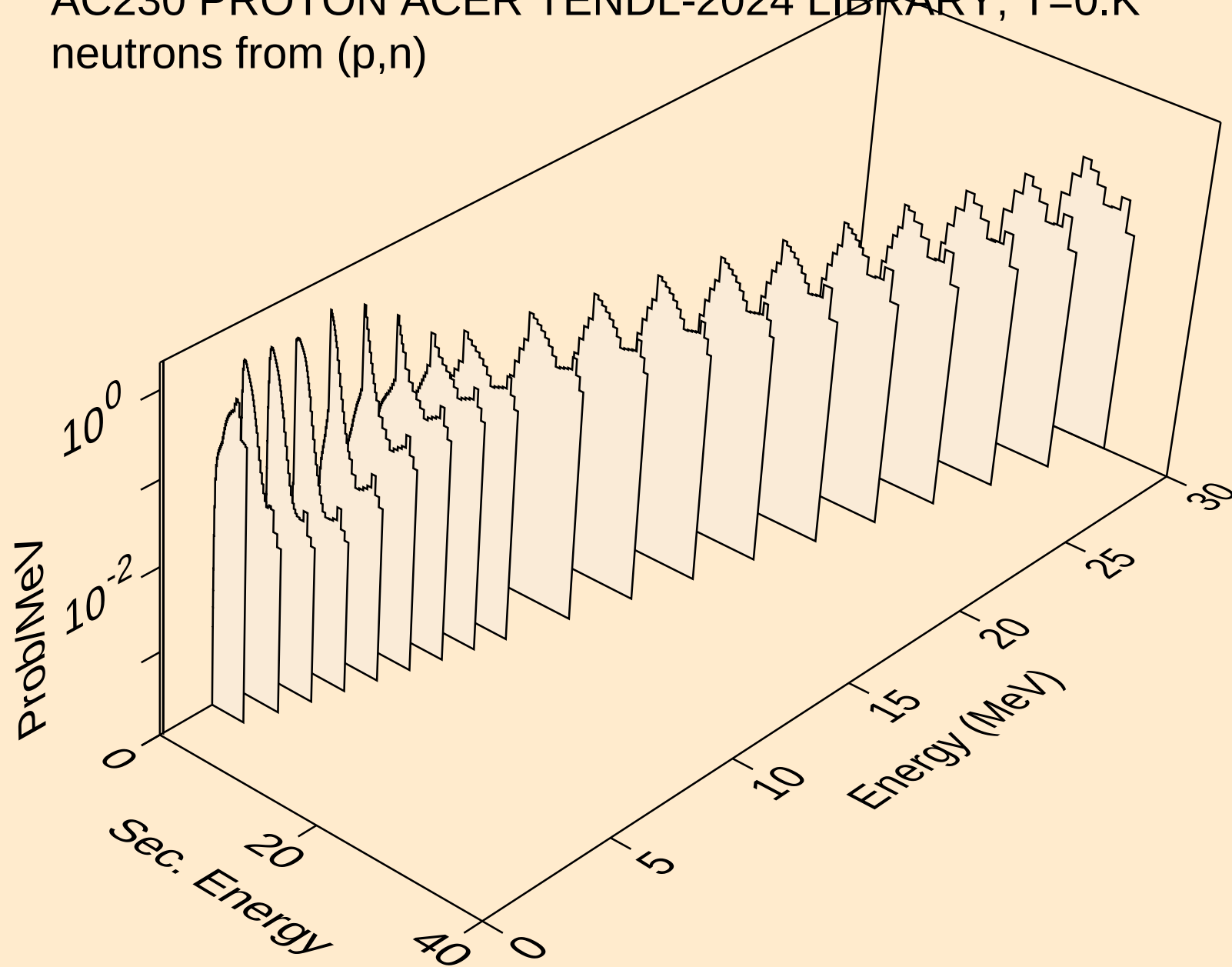


AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K

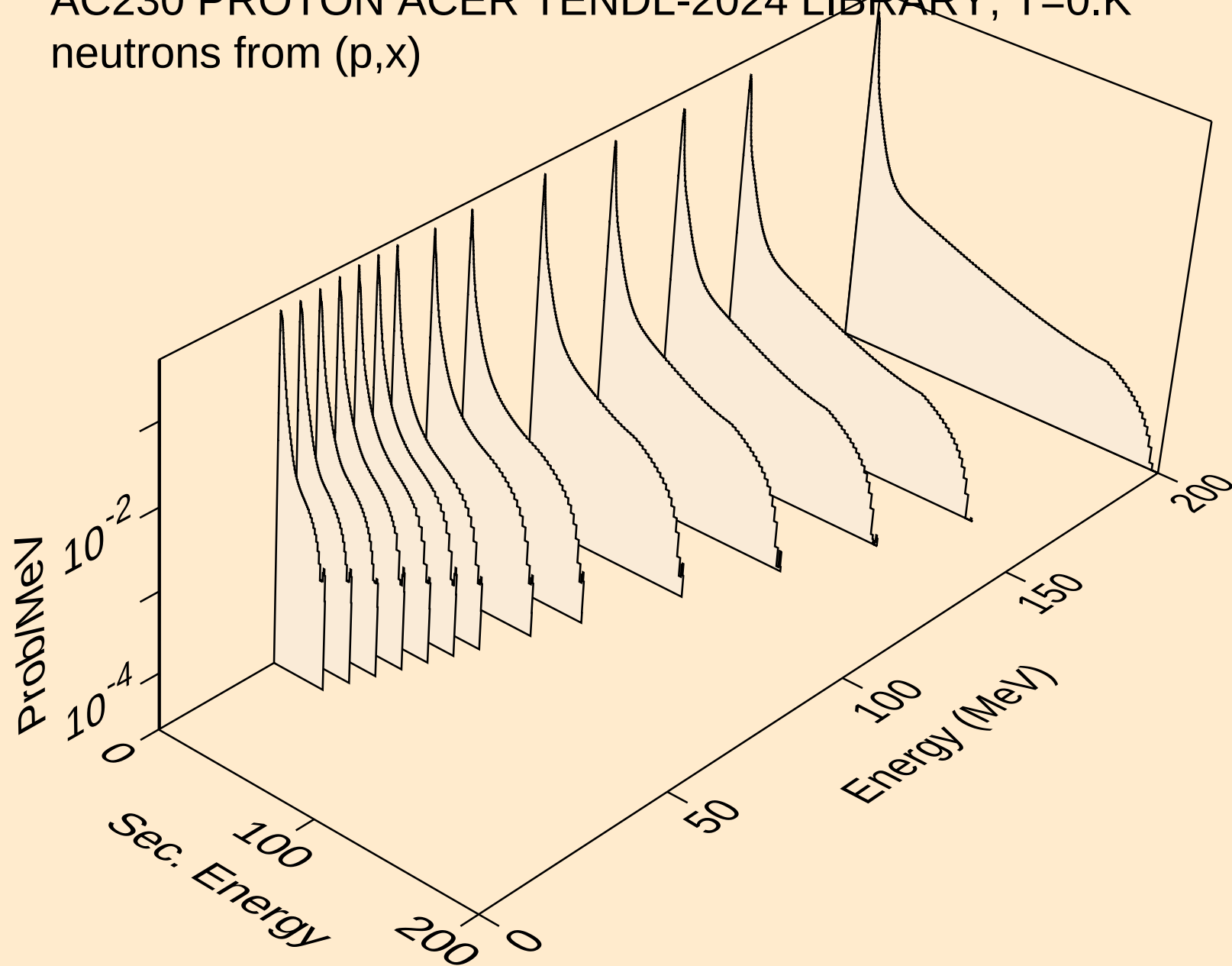
Particle production cross sections



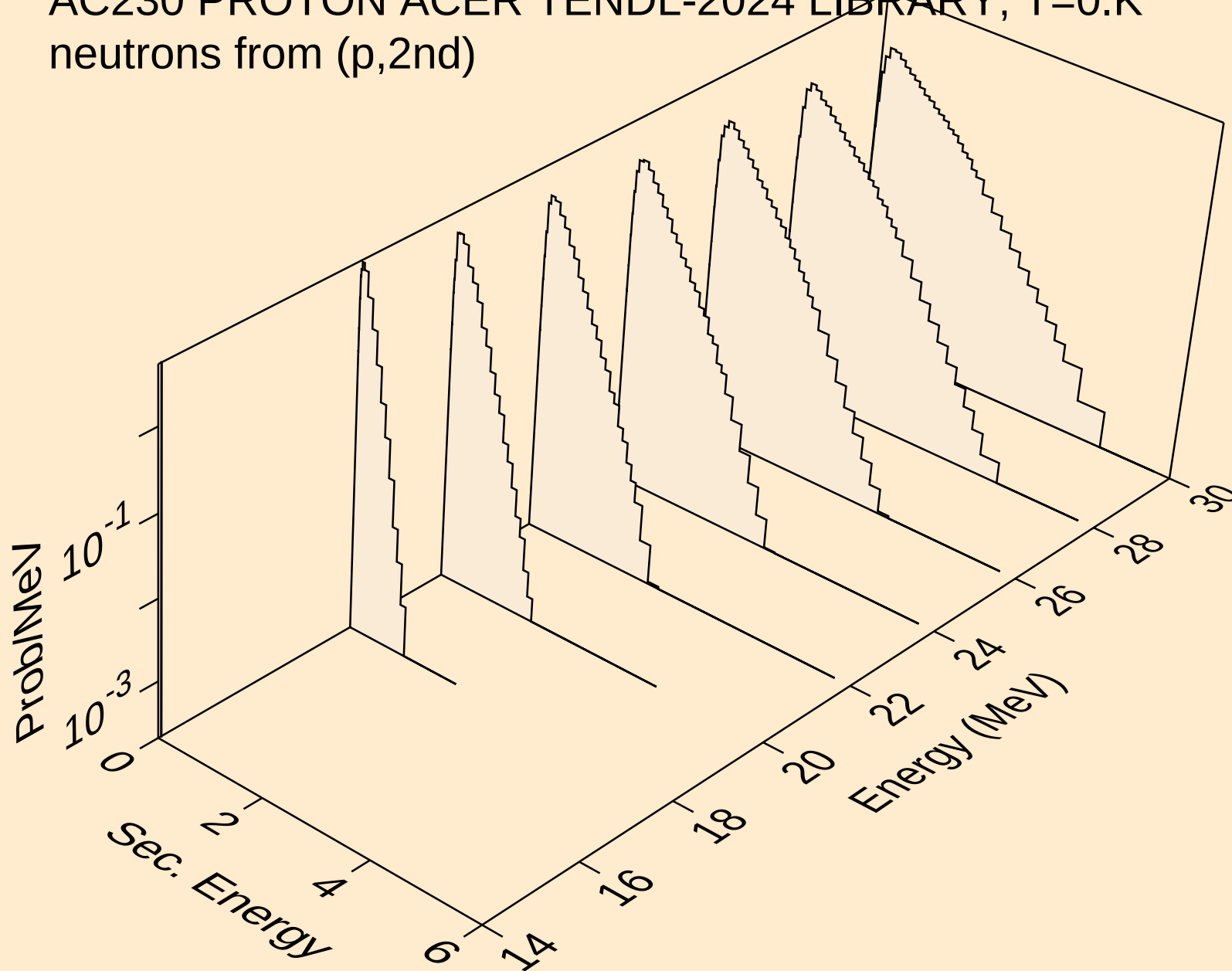
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



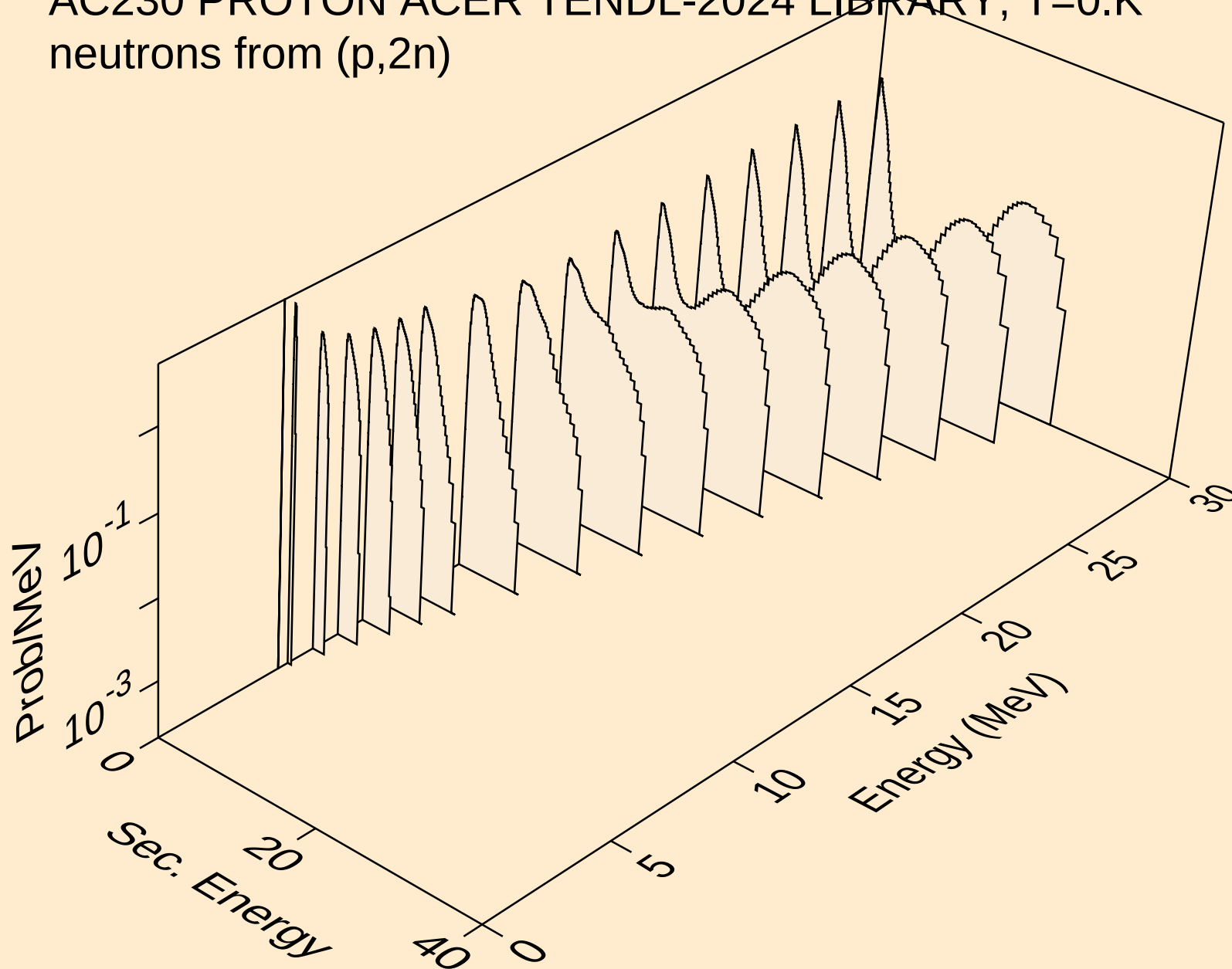
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



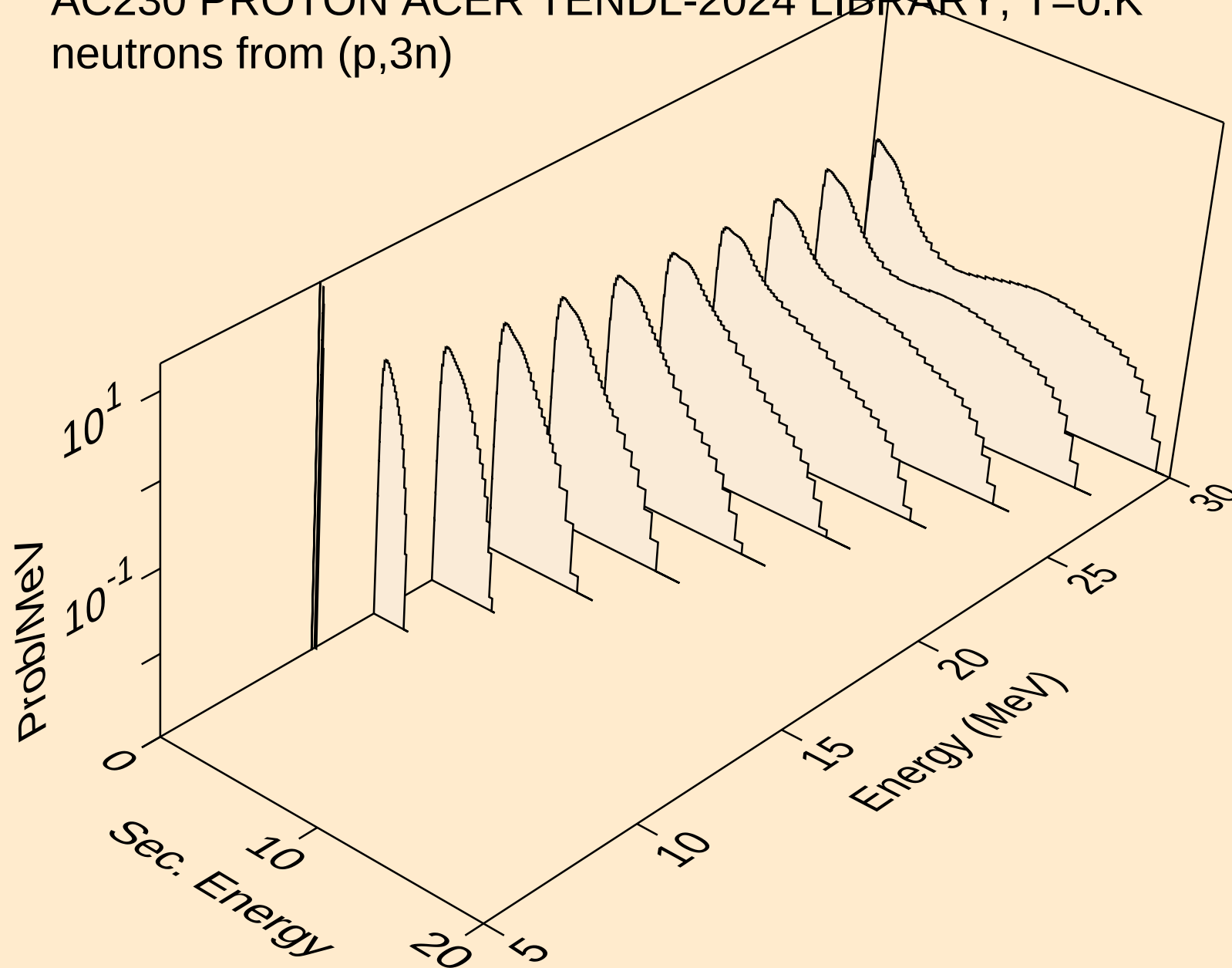
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



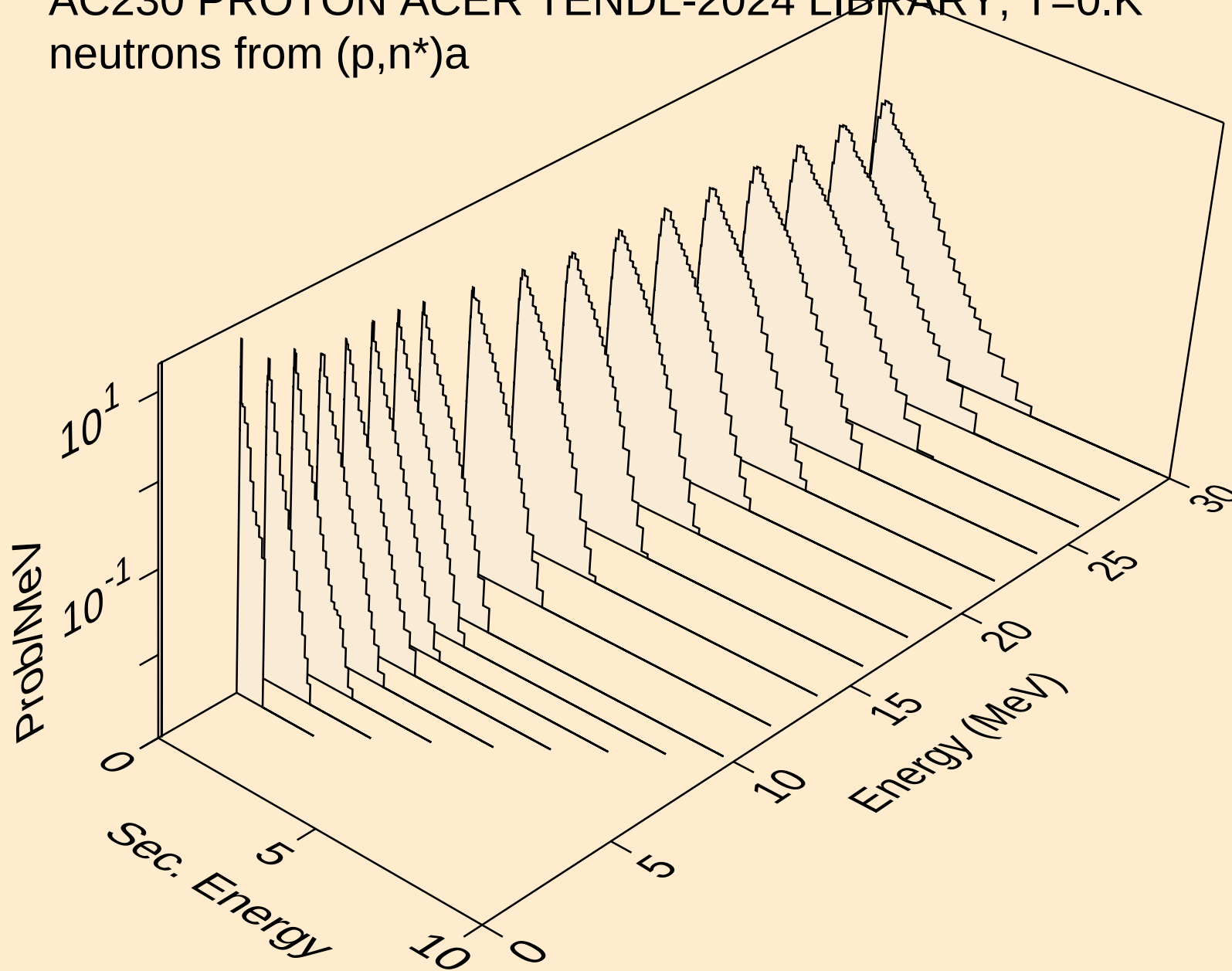
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



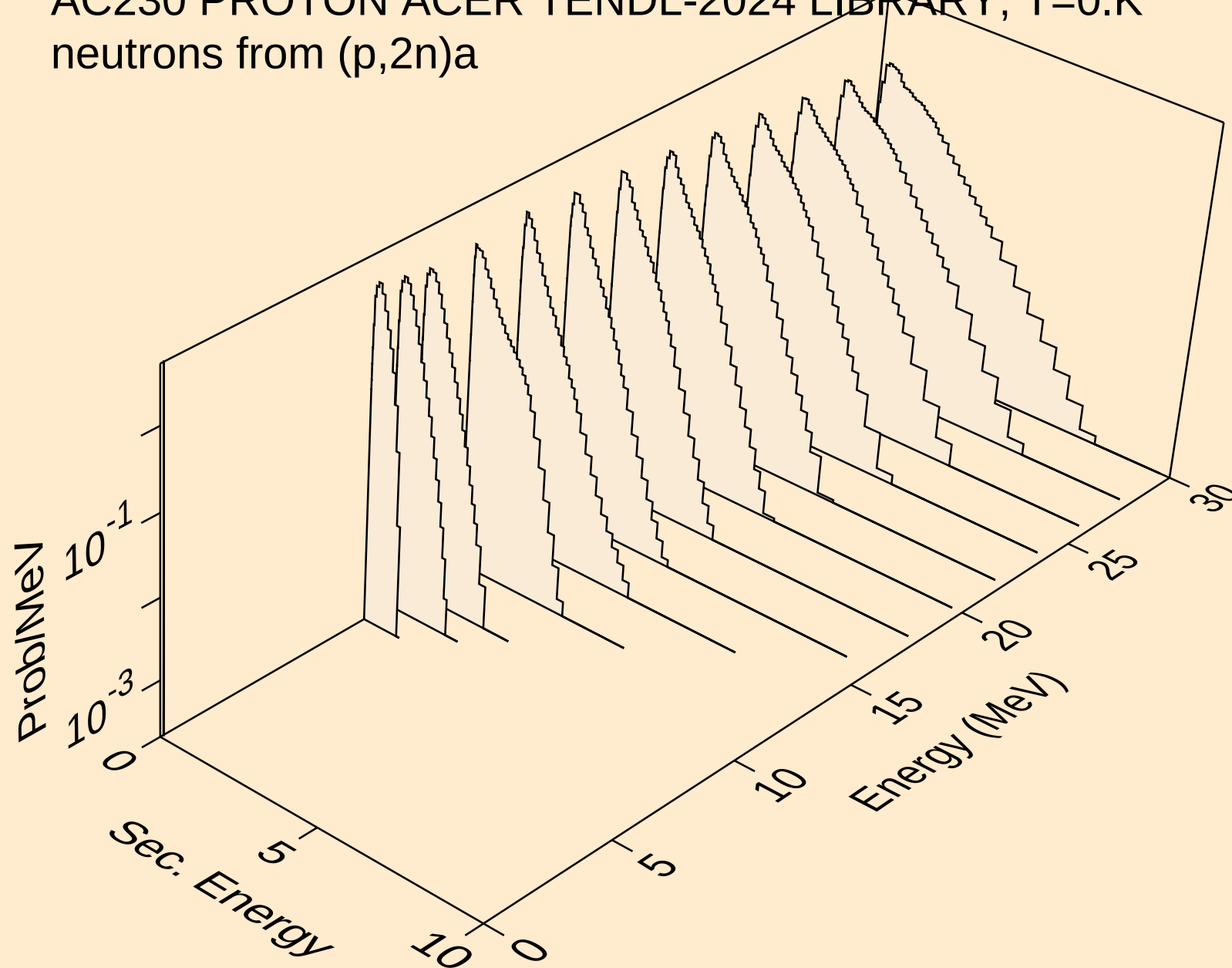
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



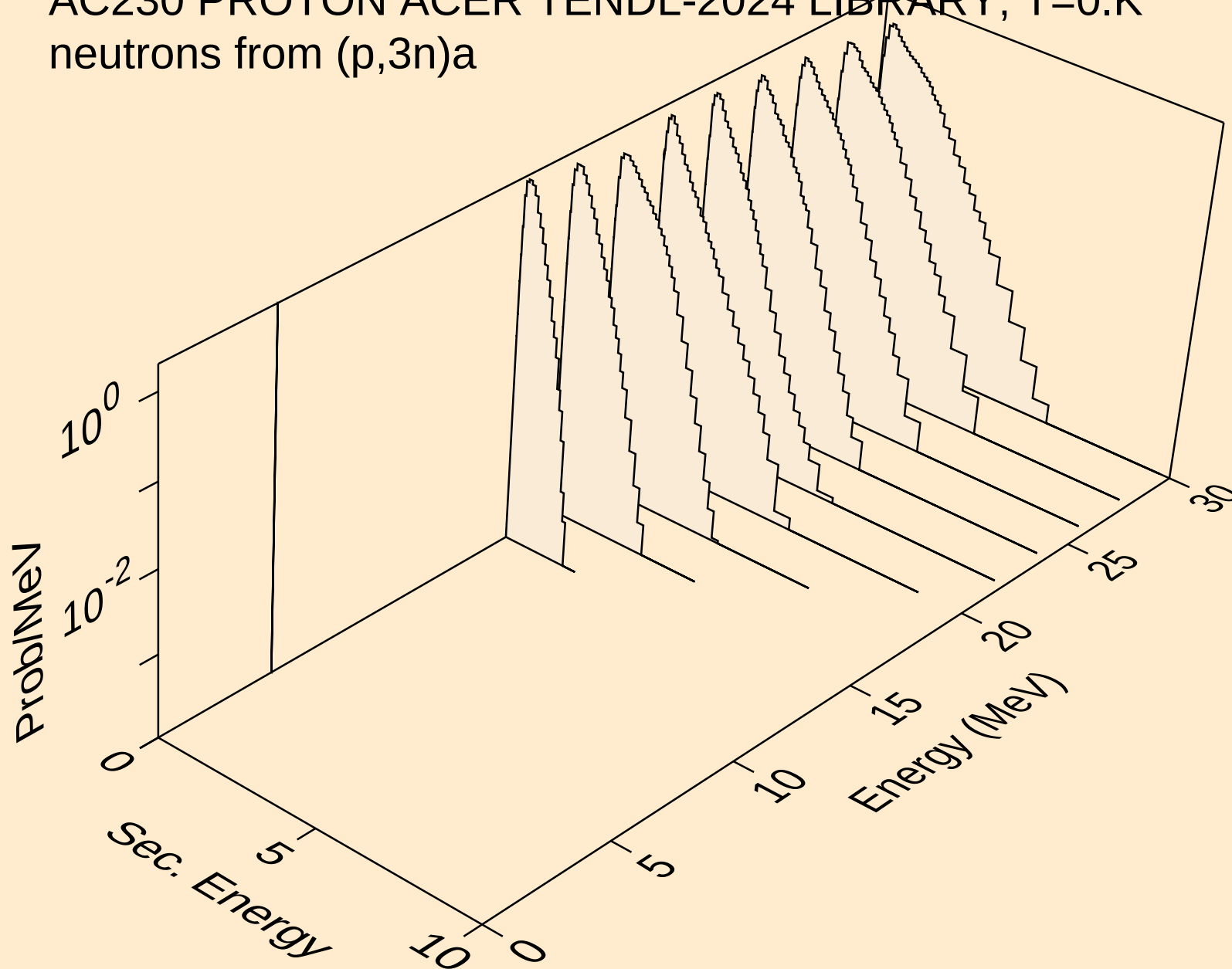
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



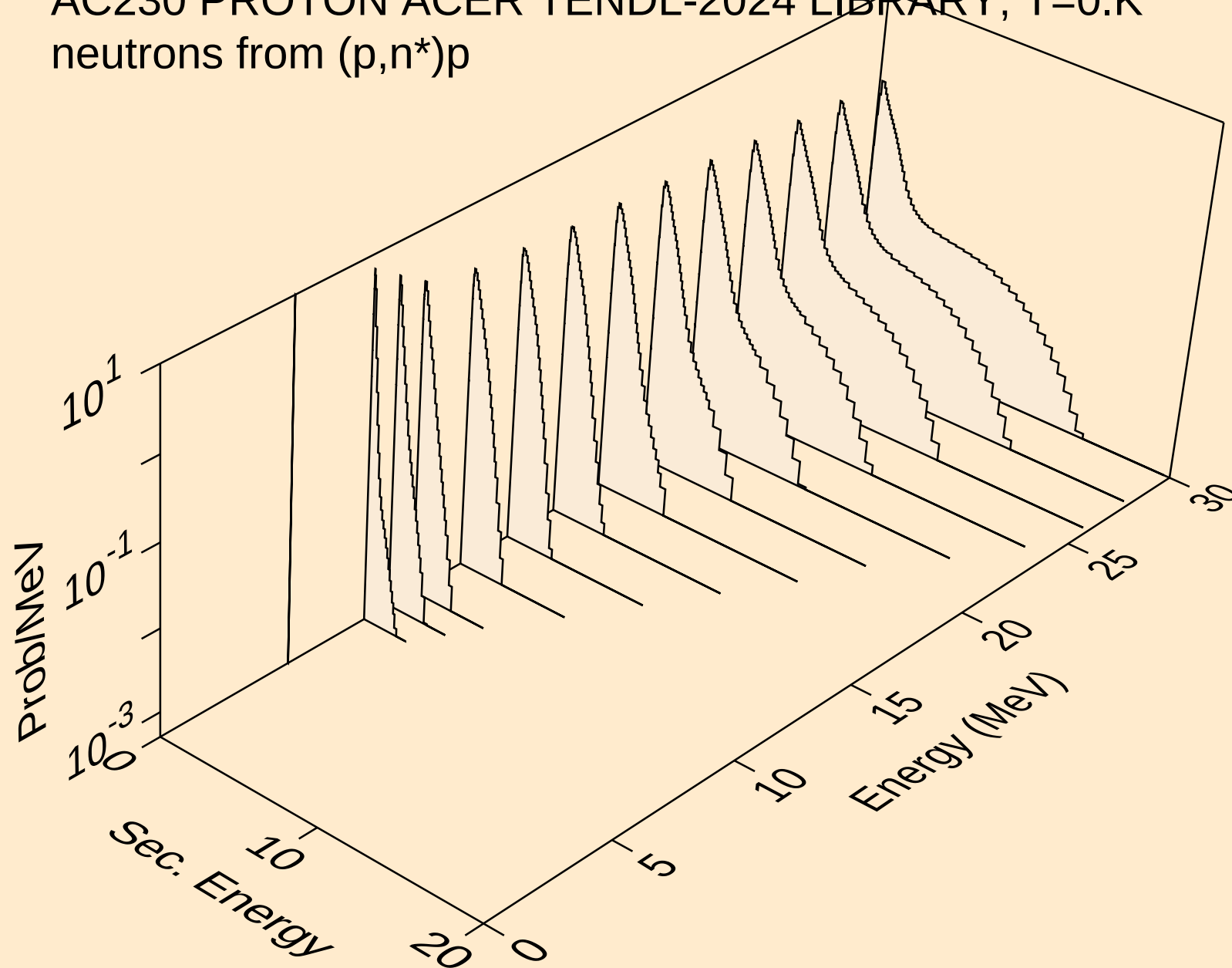
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



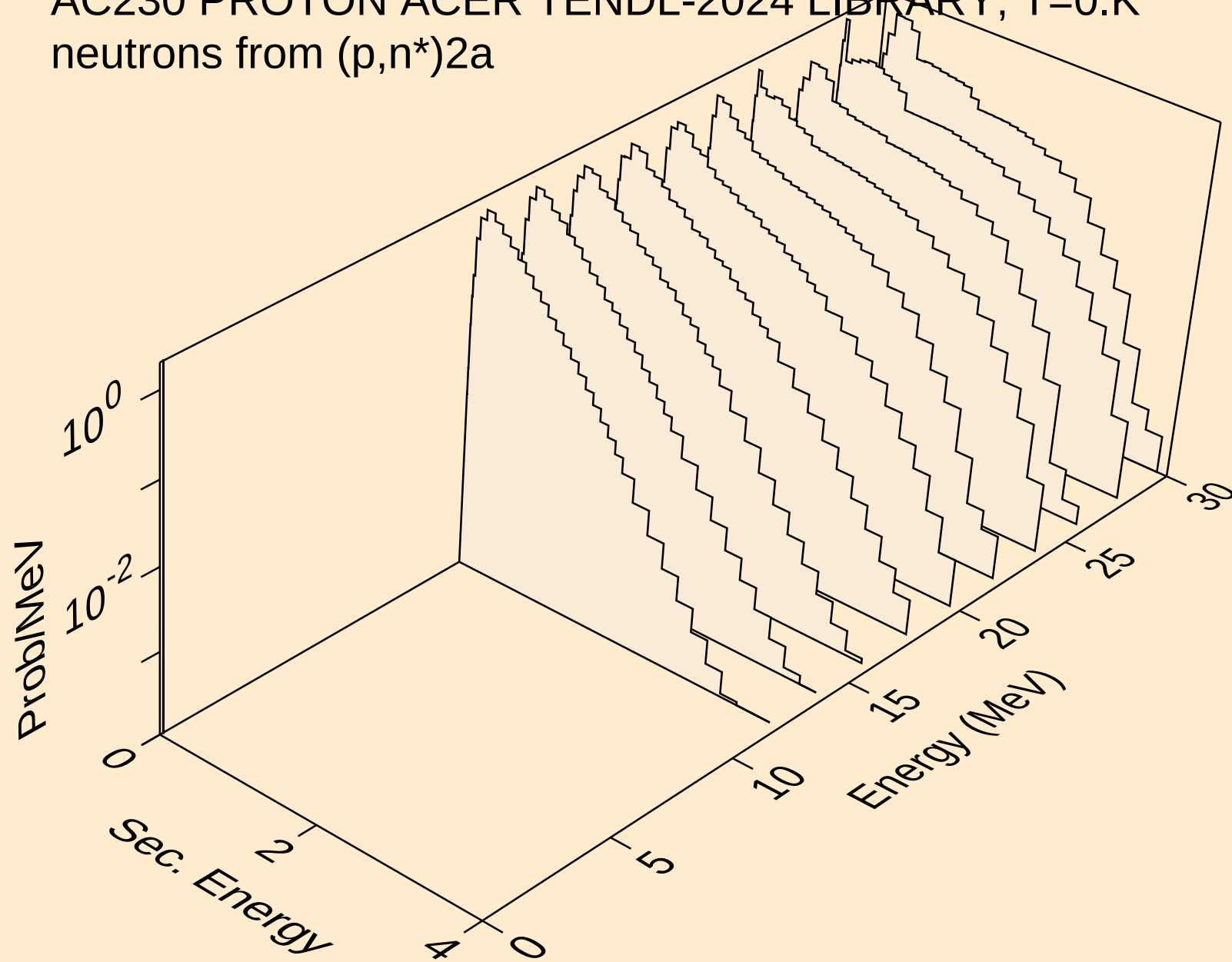
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



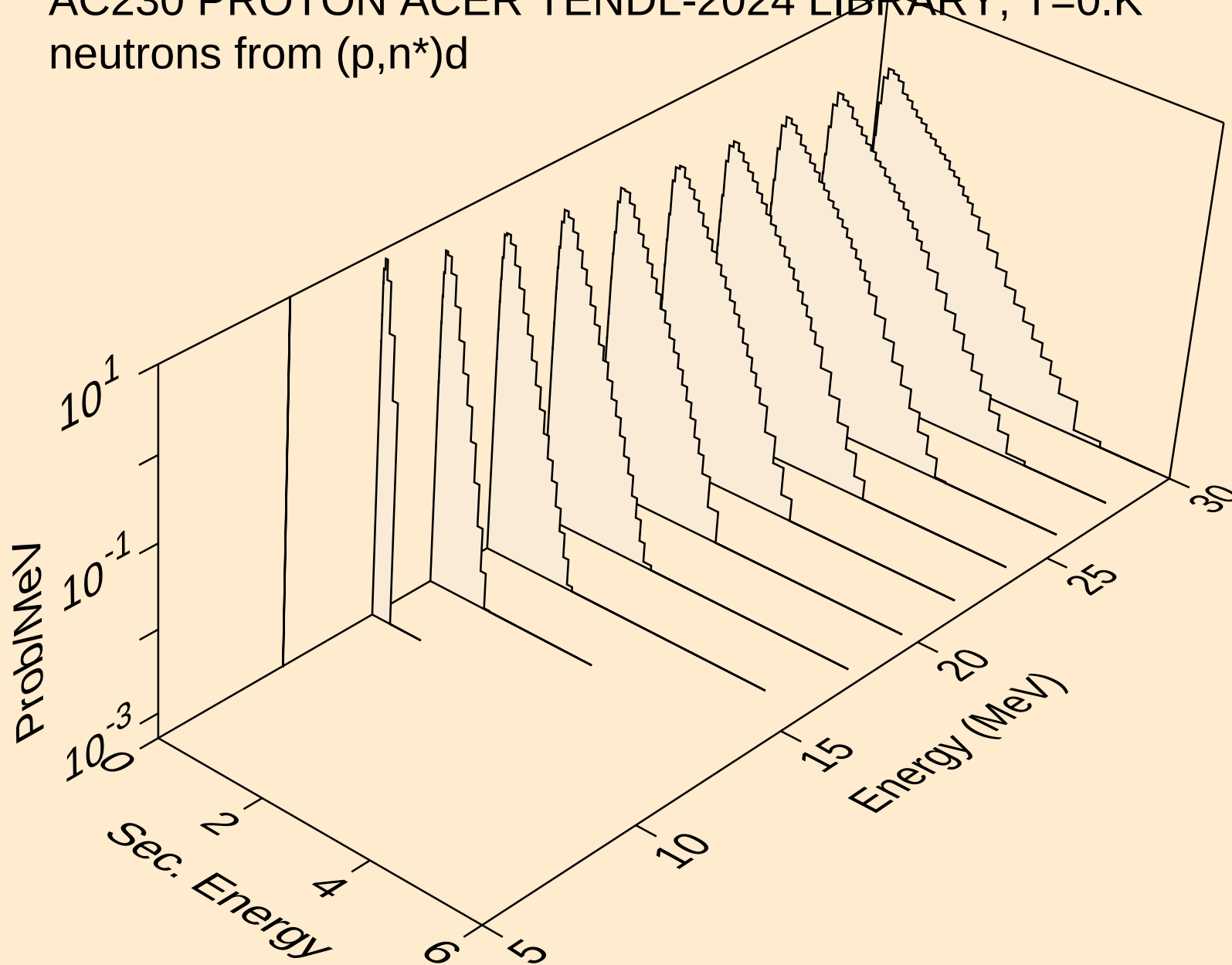
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



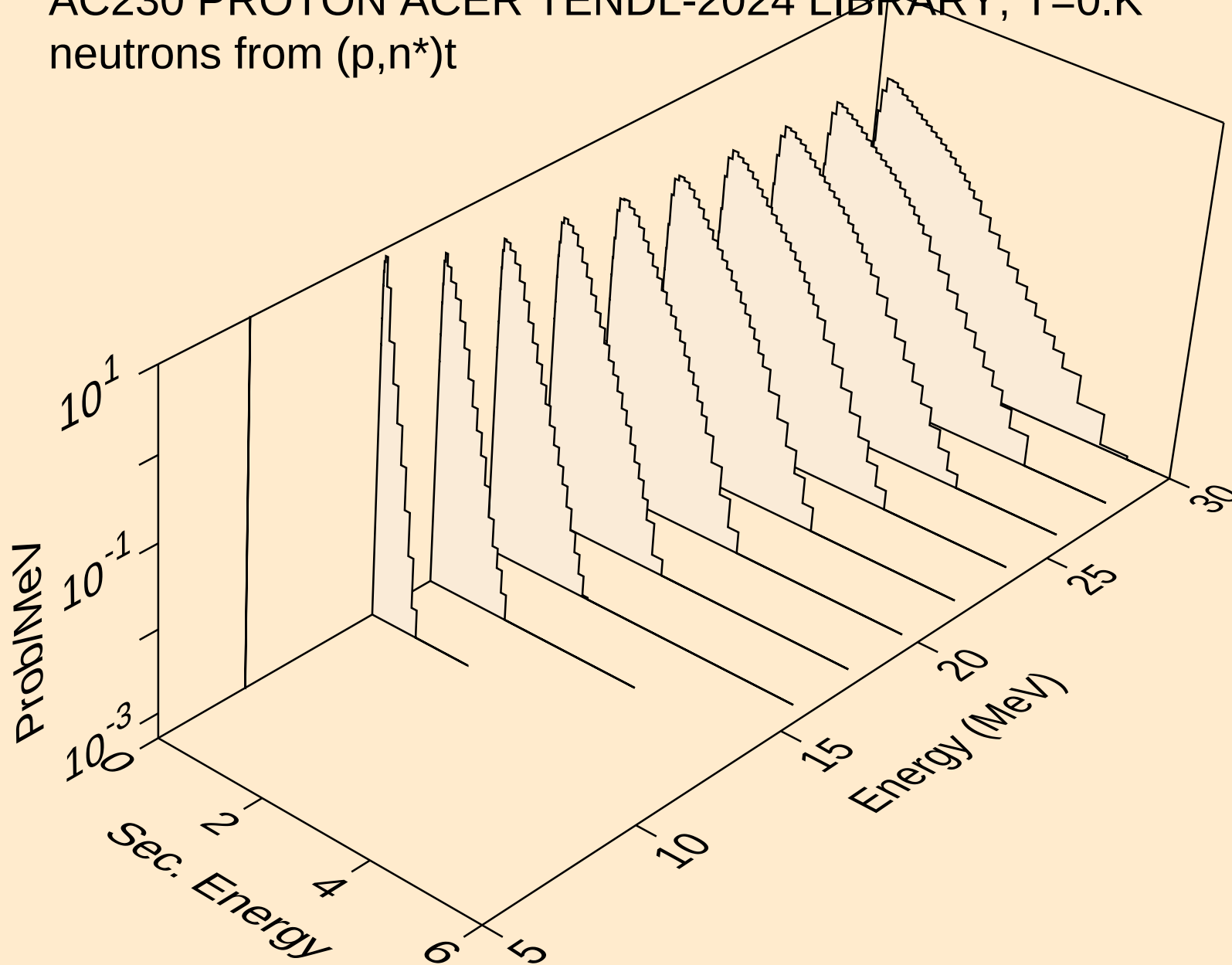
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)2a



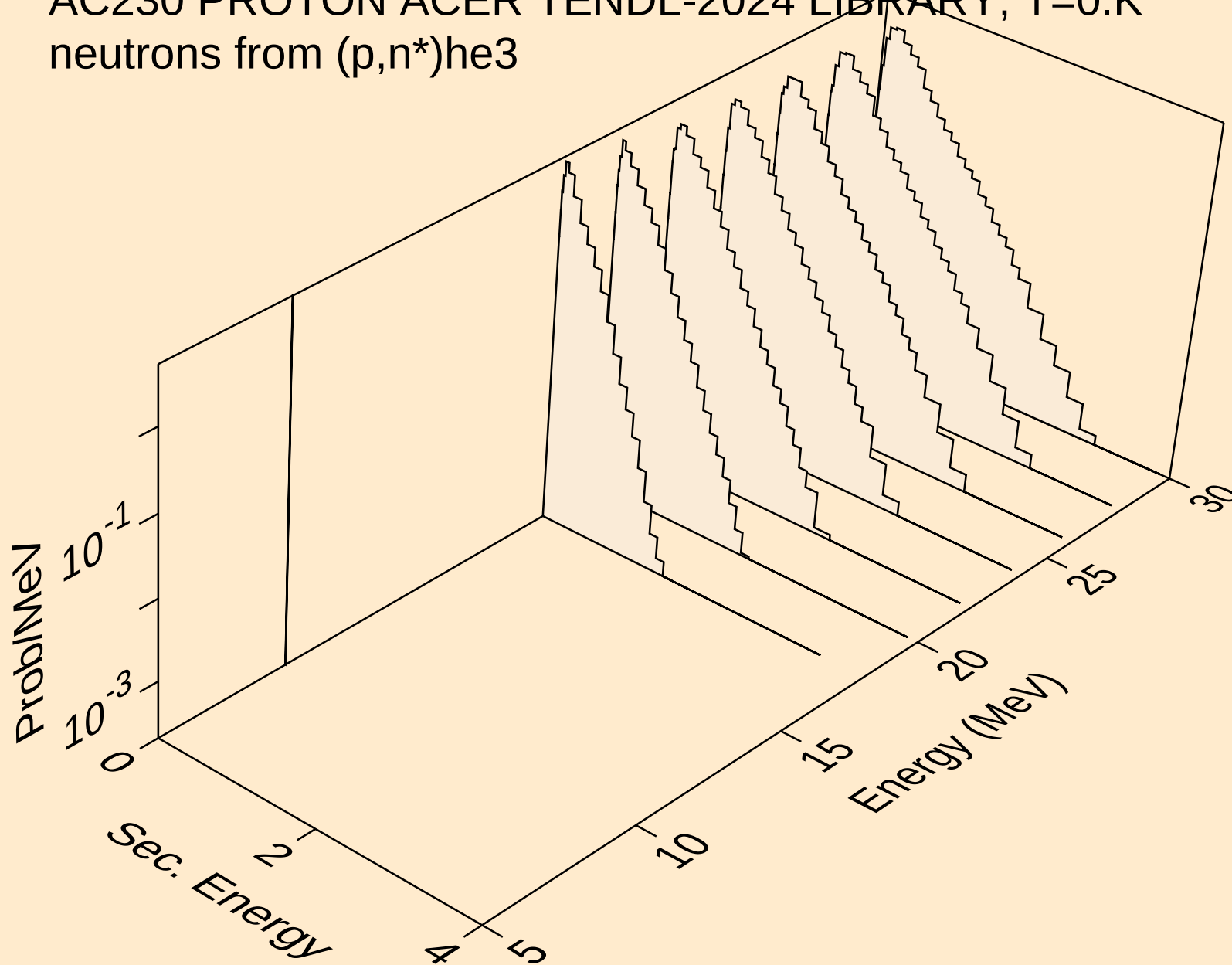
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



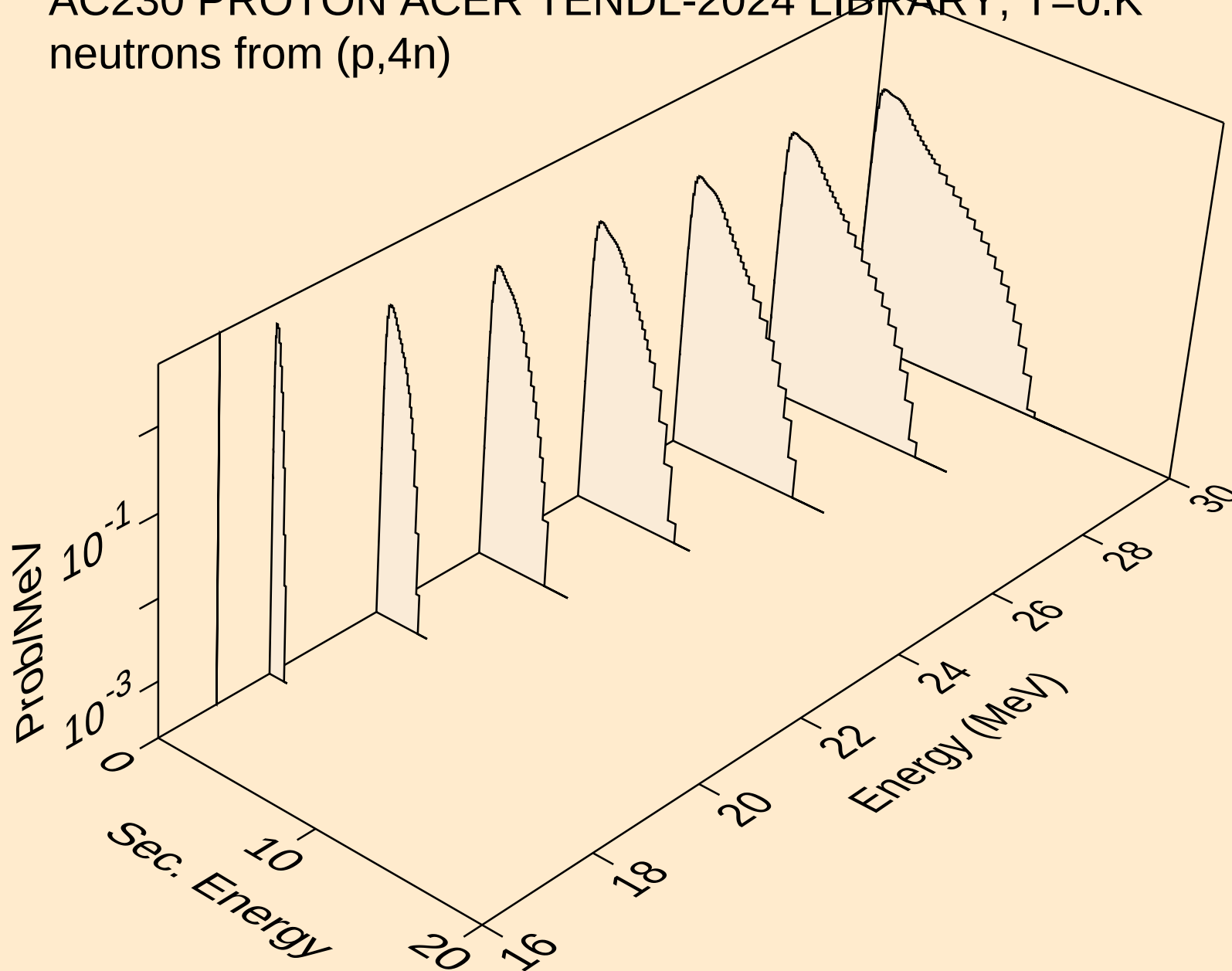
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



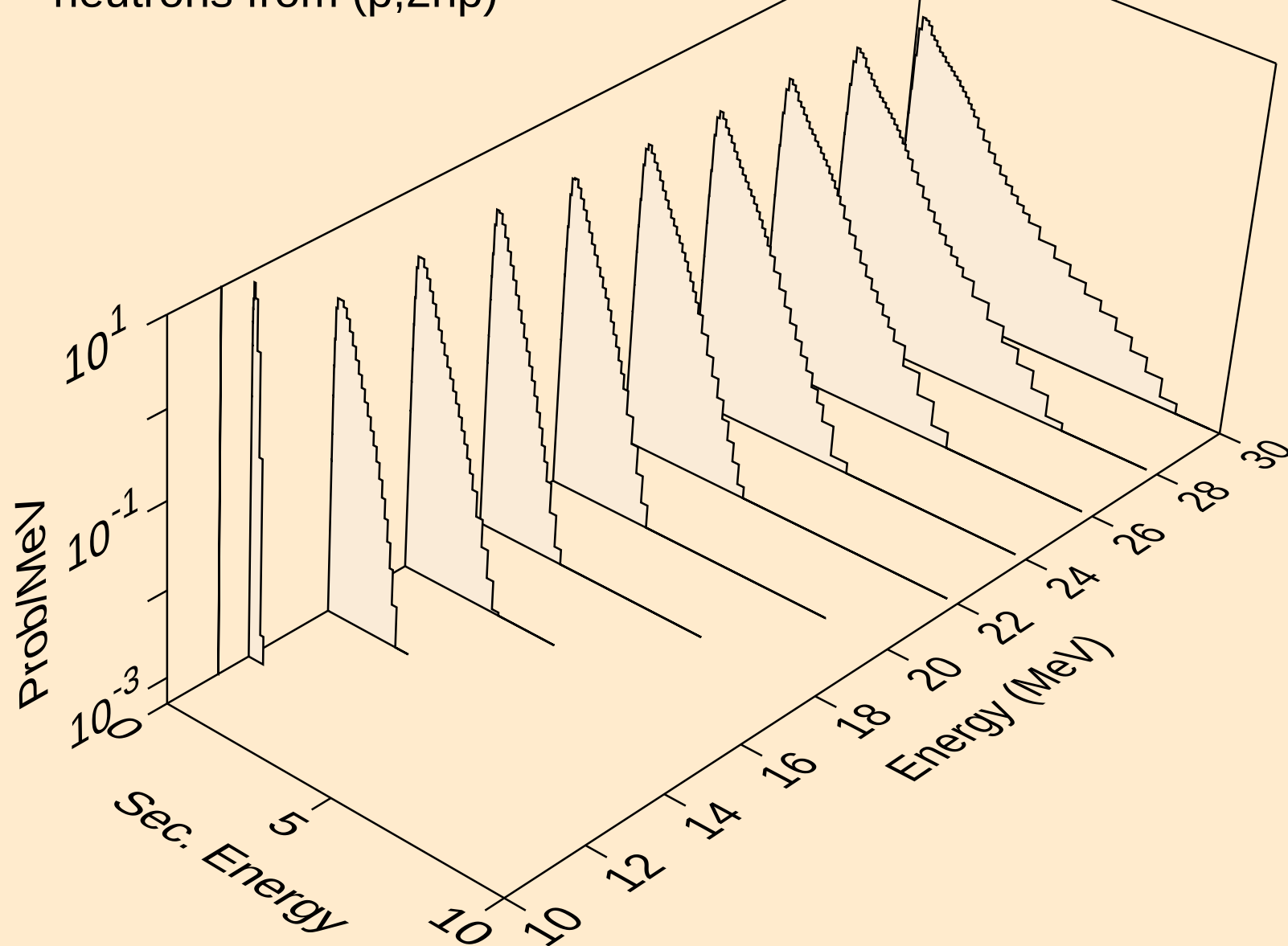
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



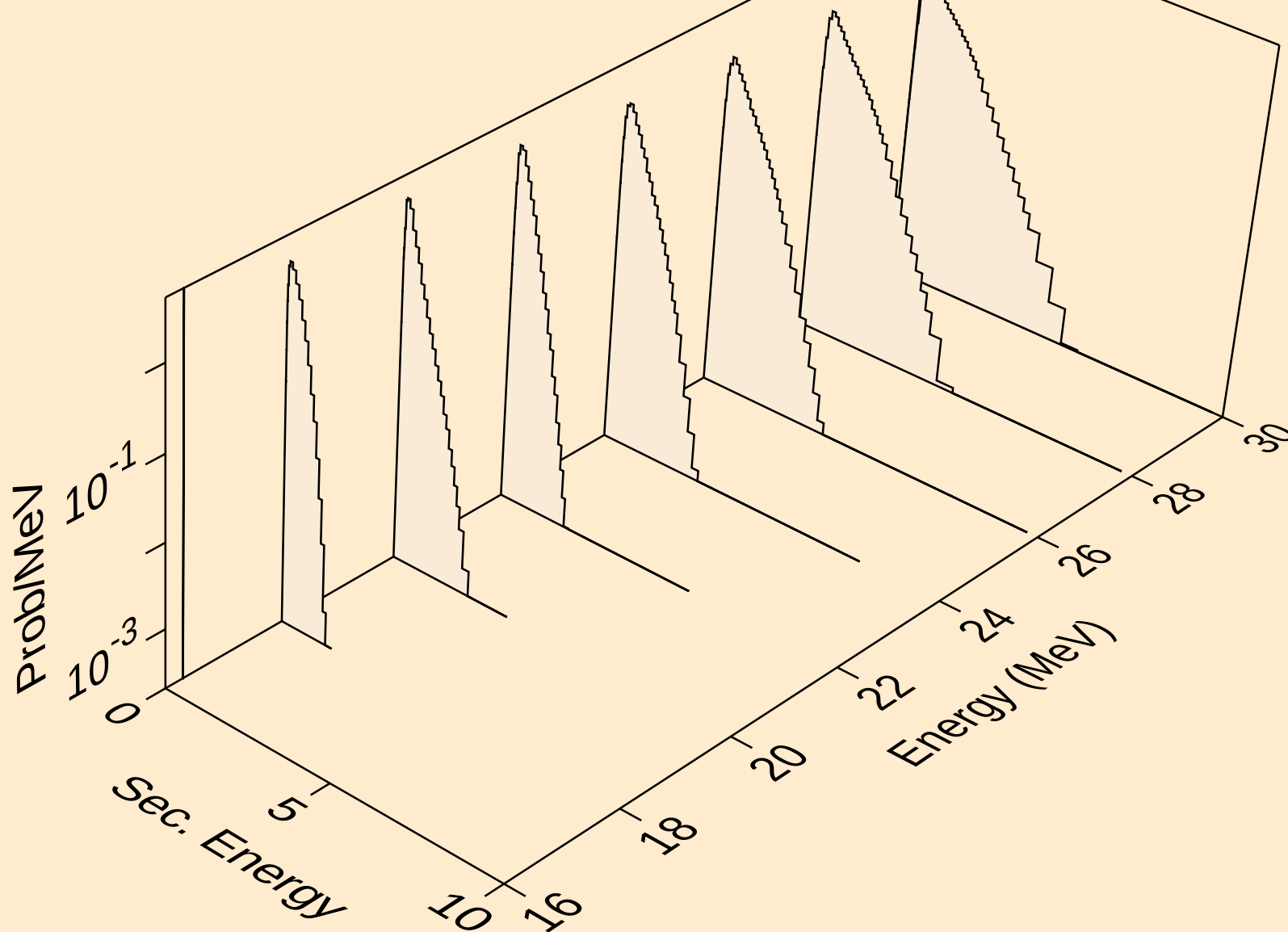
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



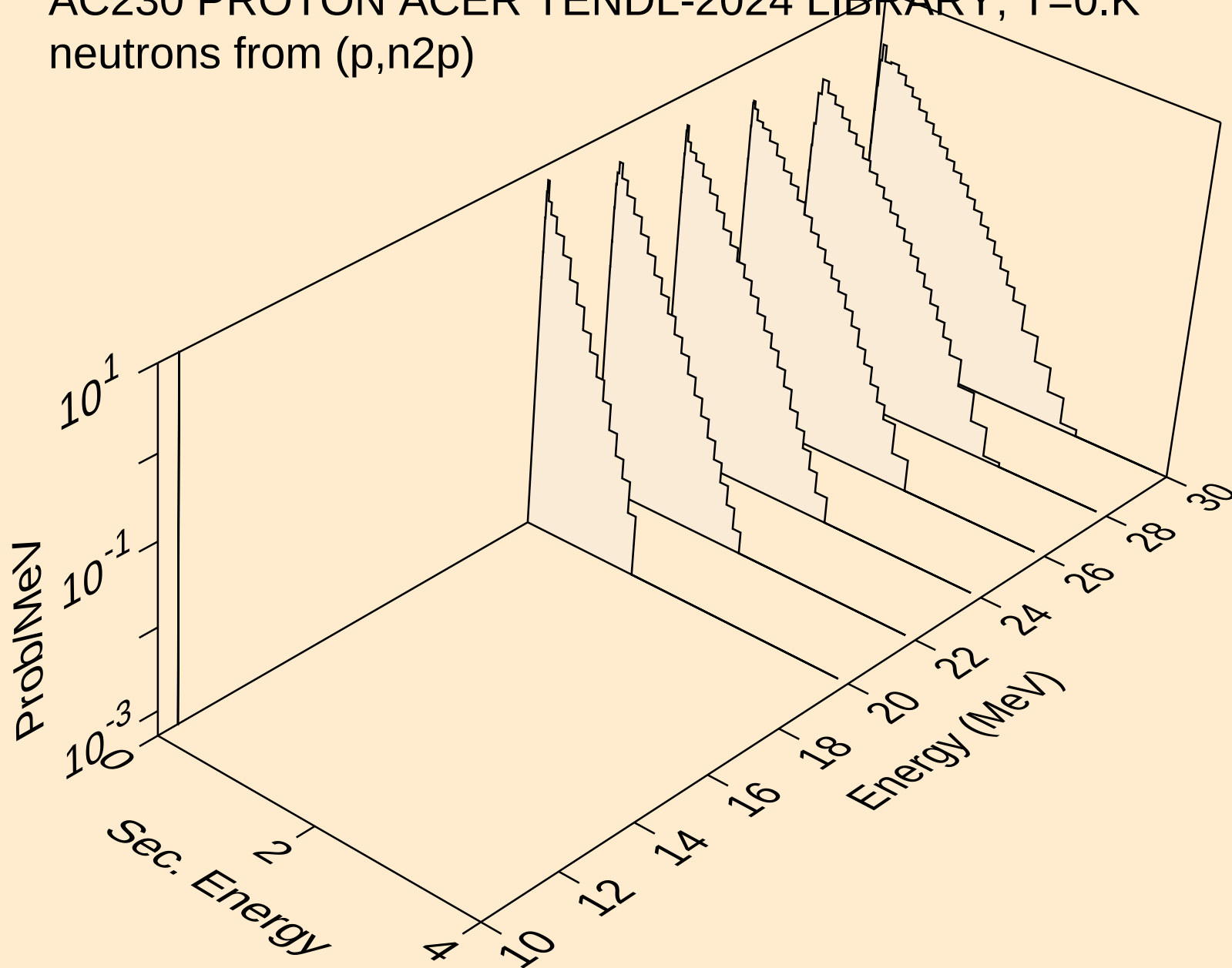
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



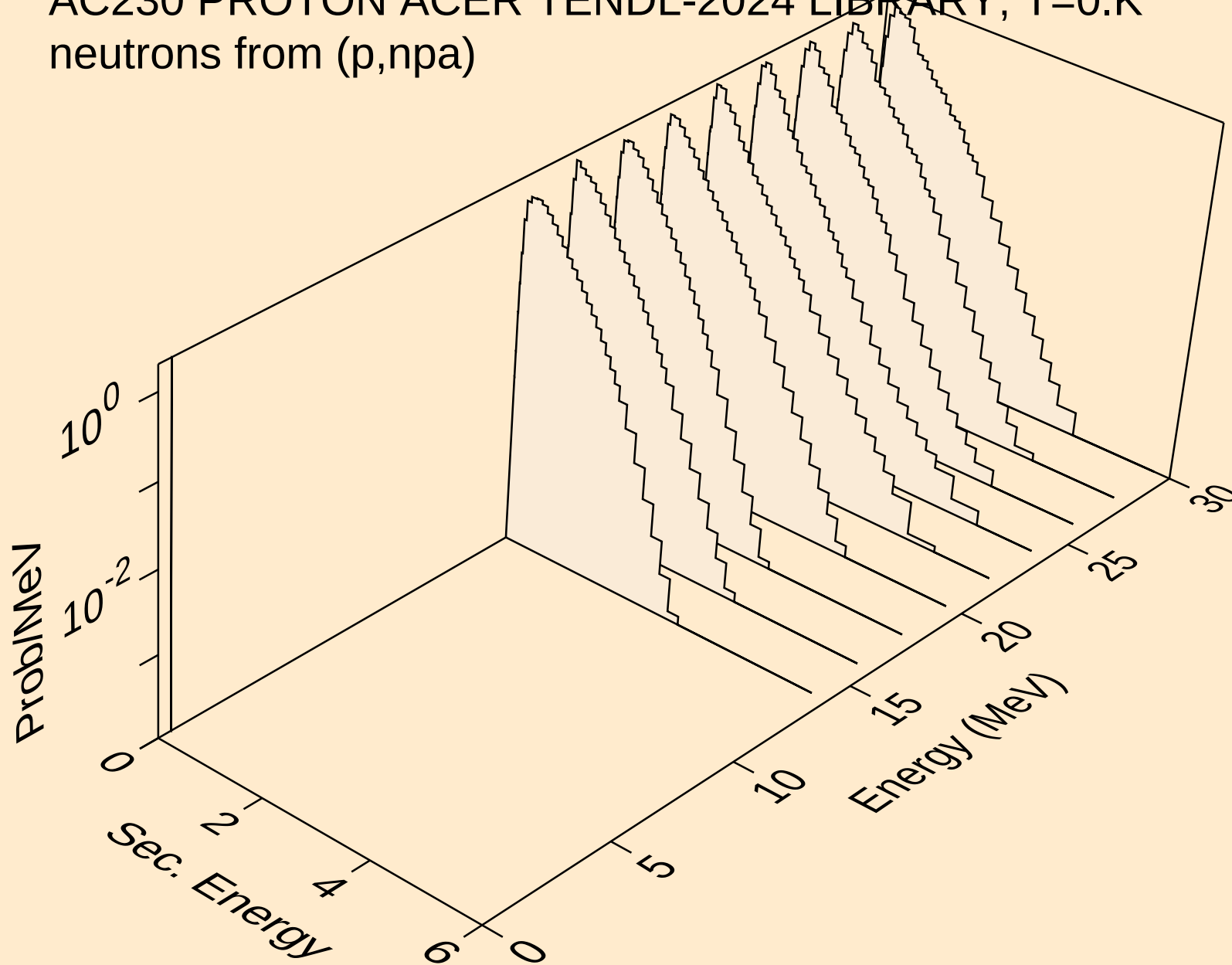
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



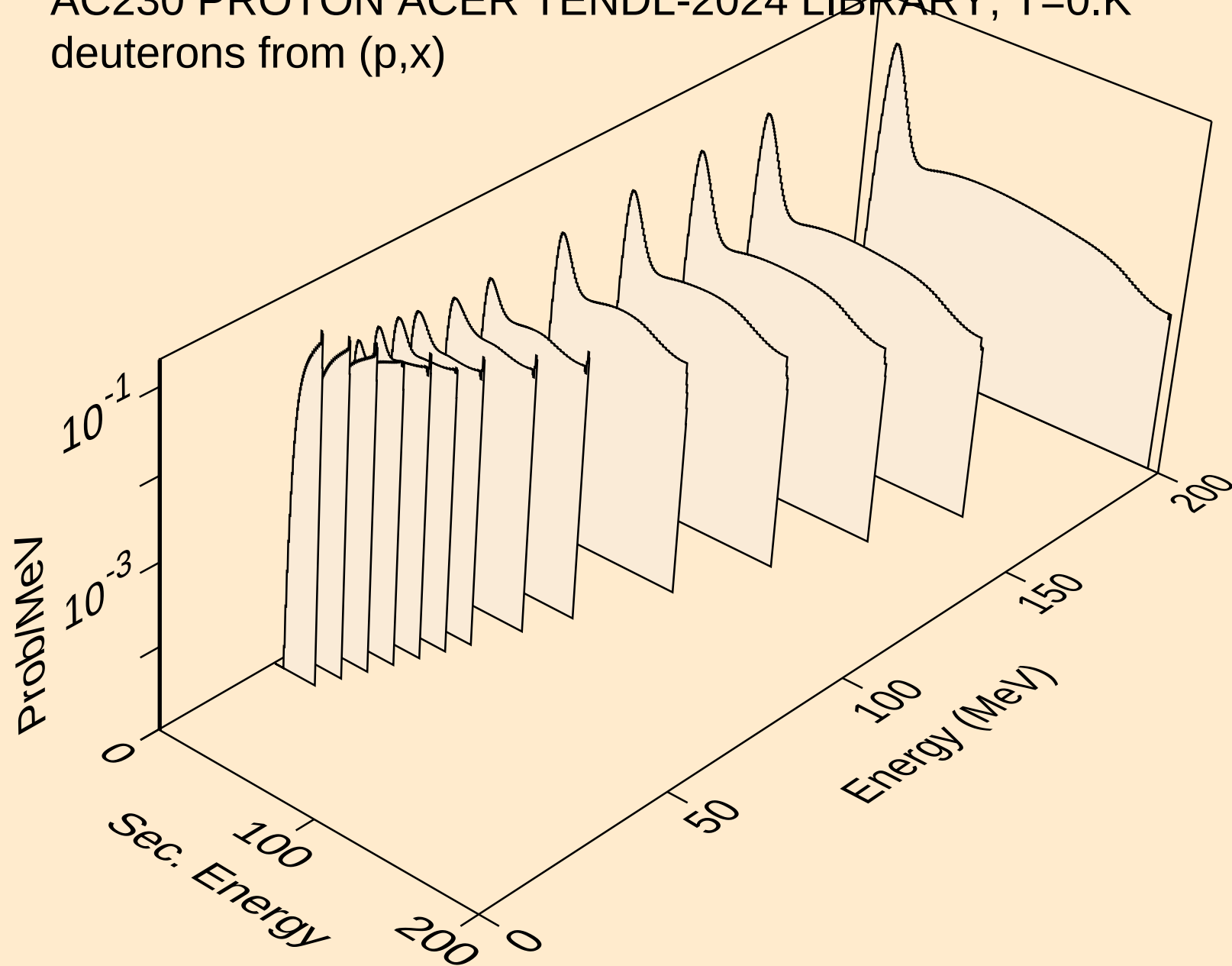
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



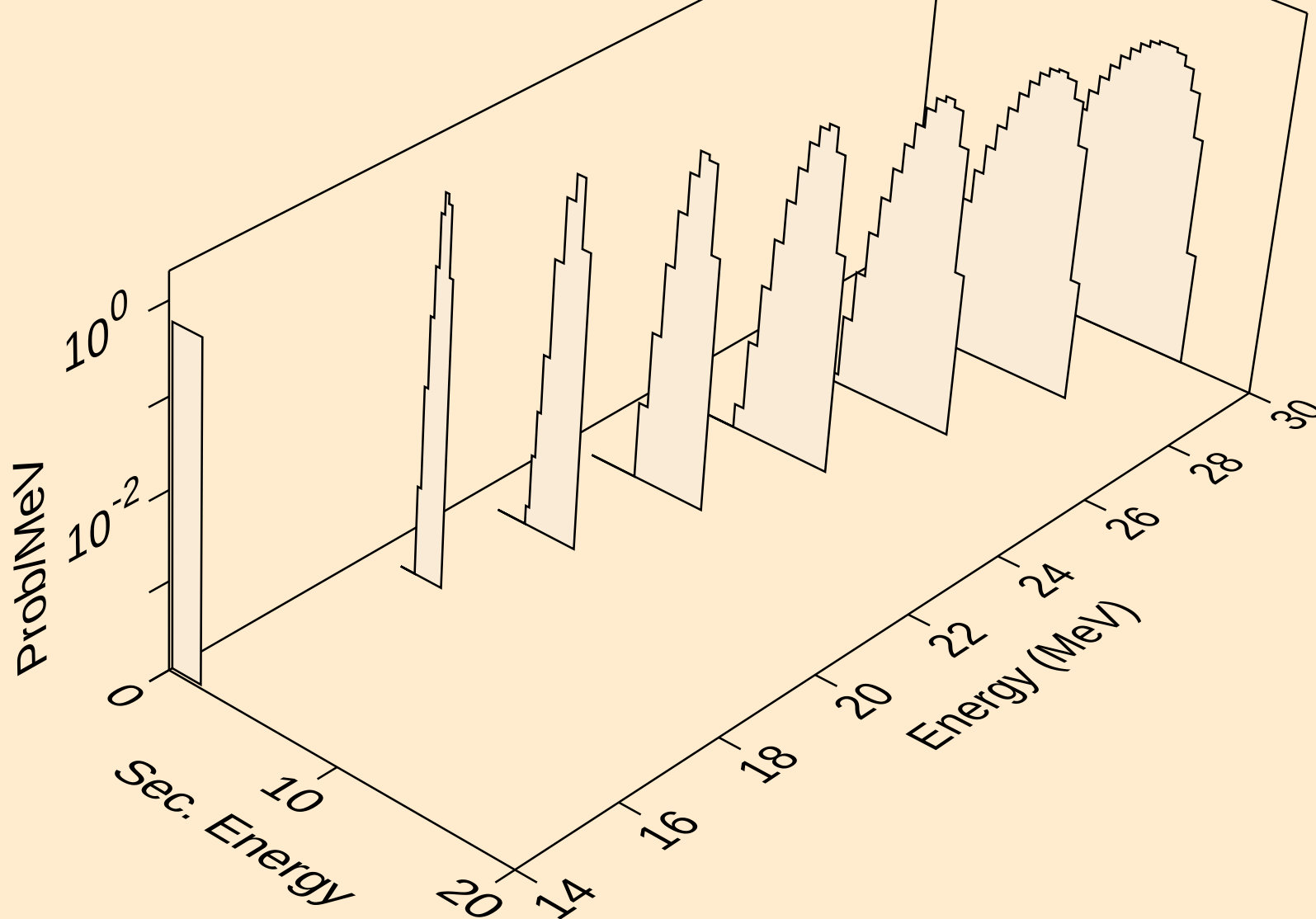
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



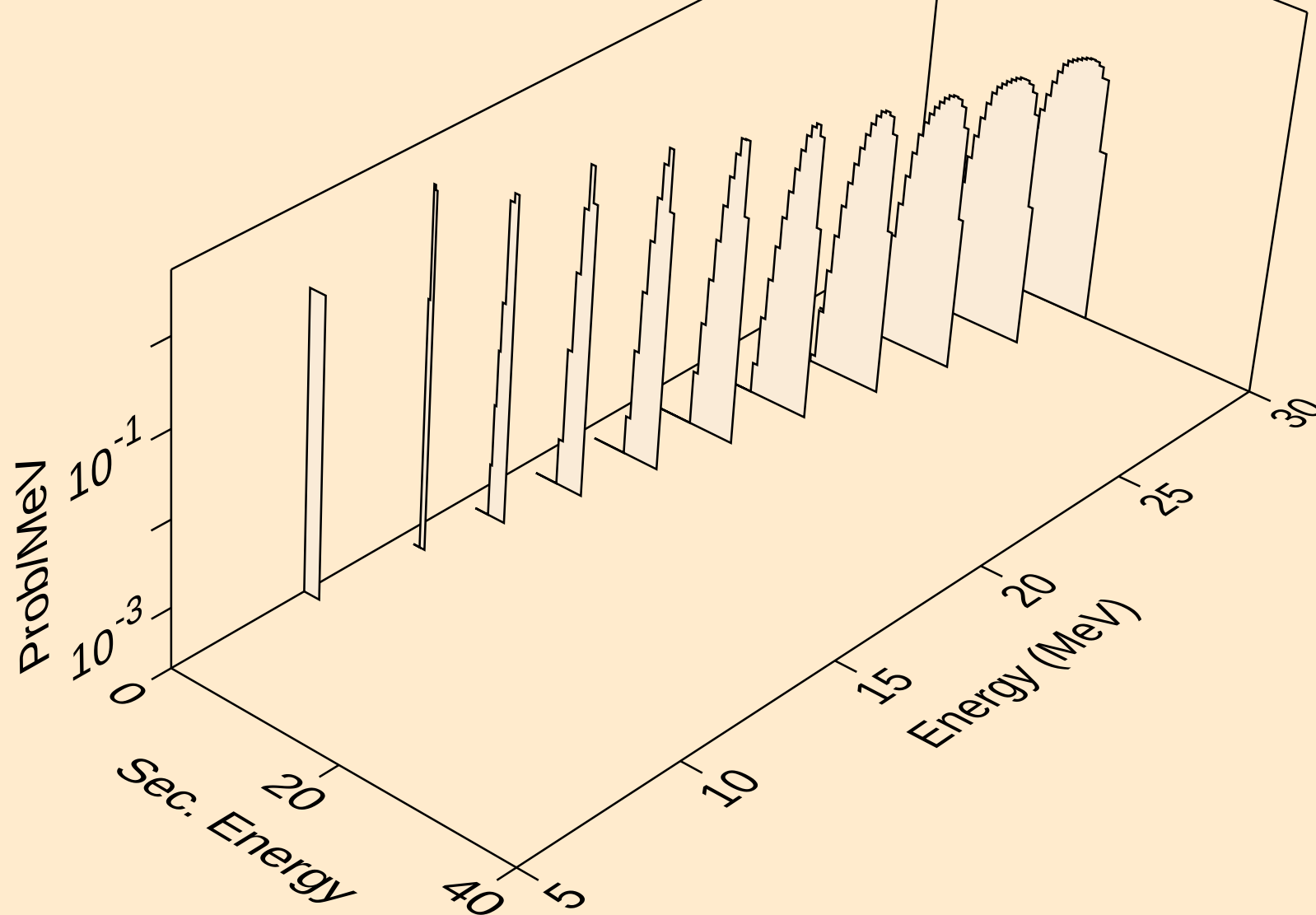
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



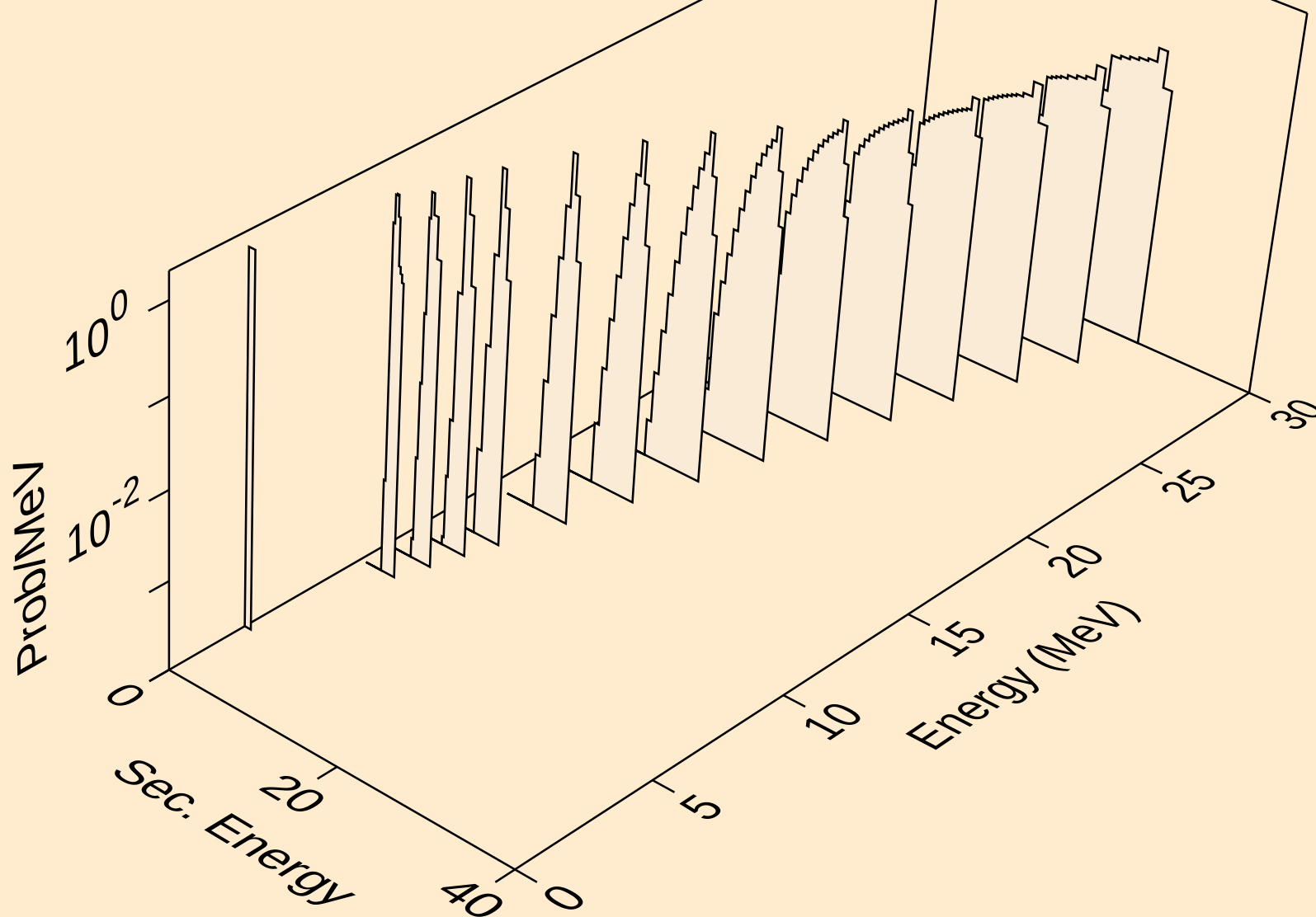
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



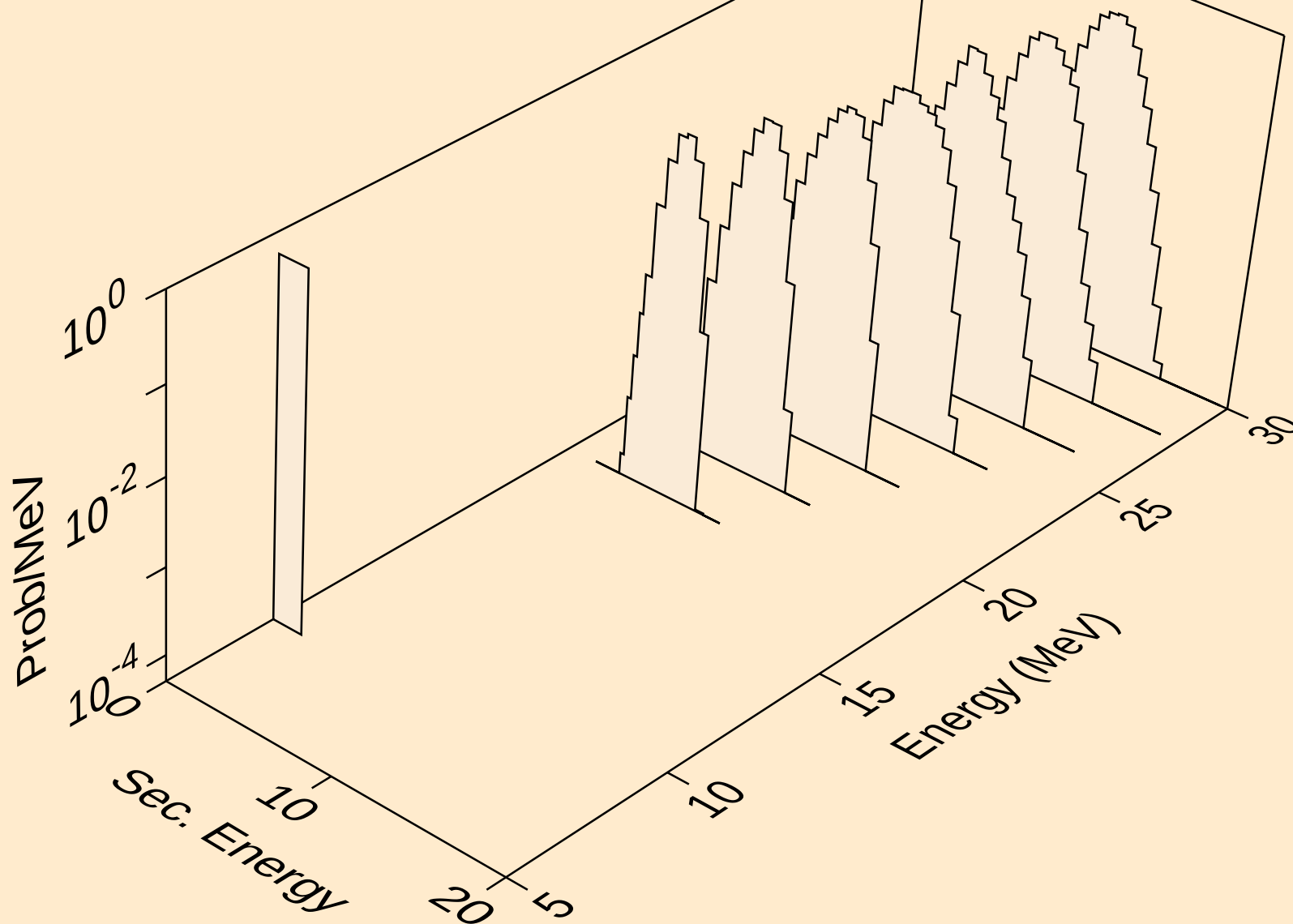
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



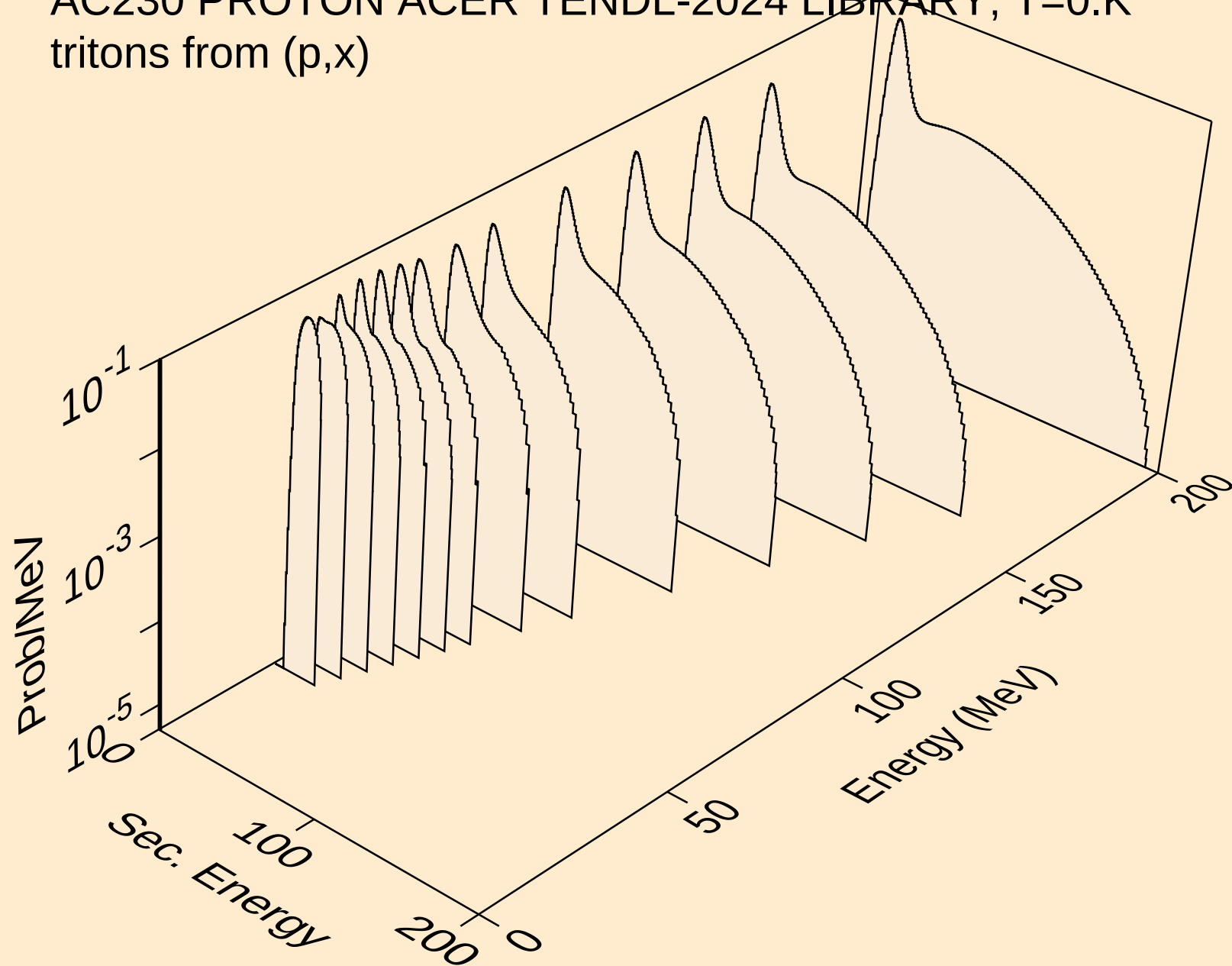
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



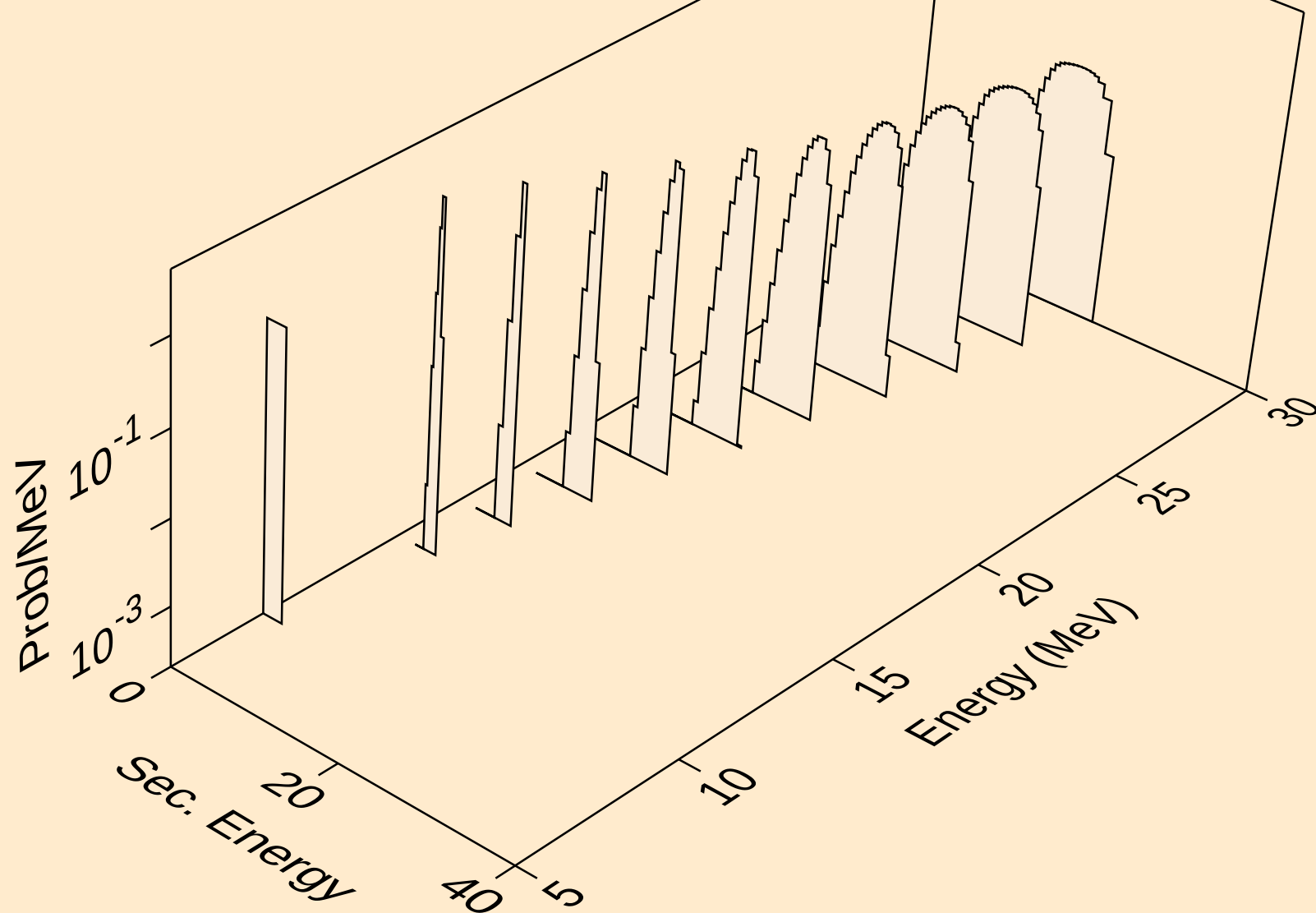
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



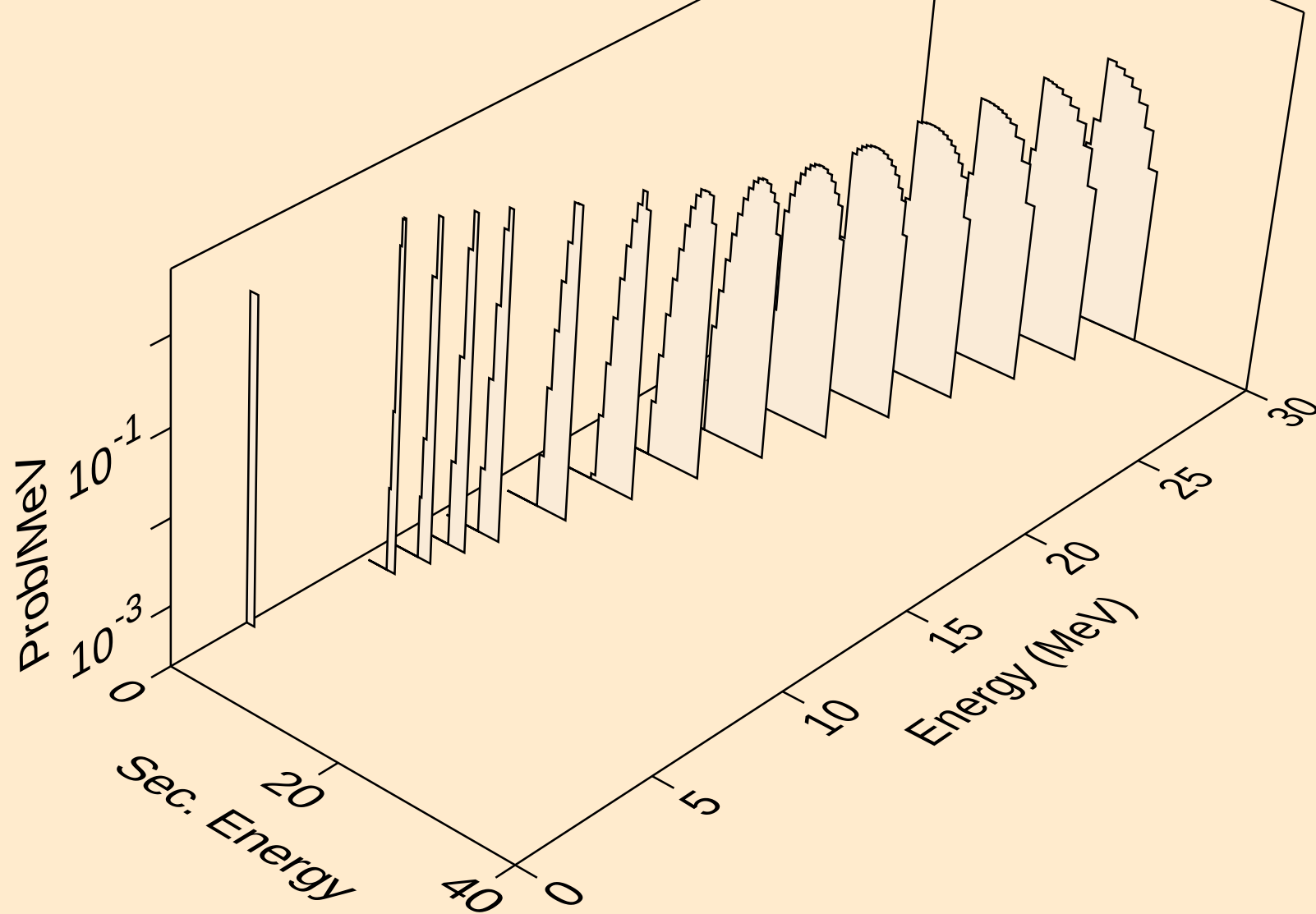
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



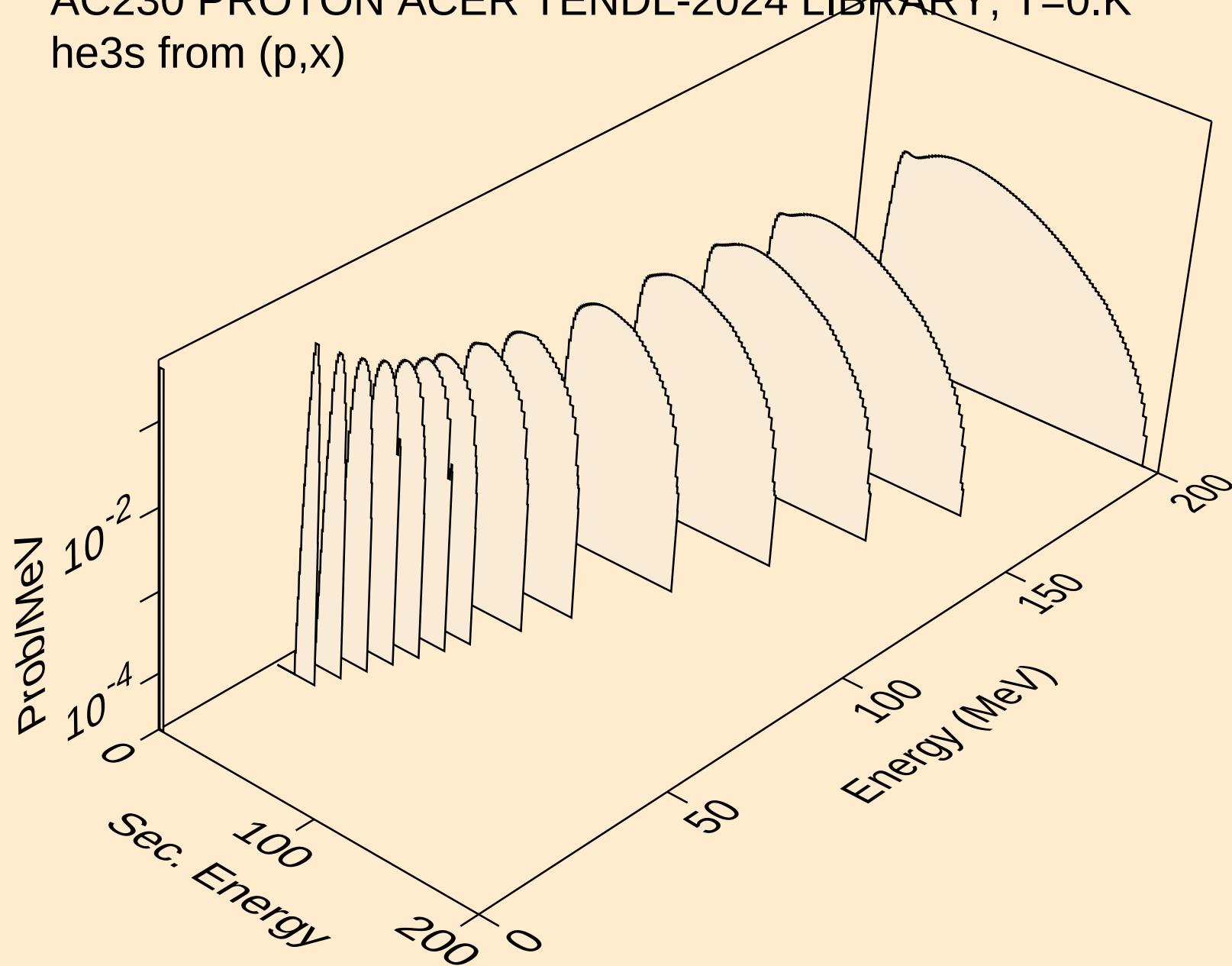
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



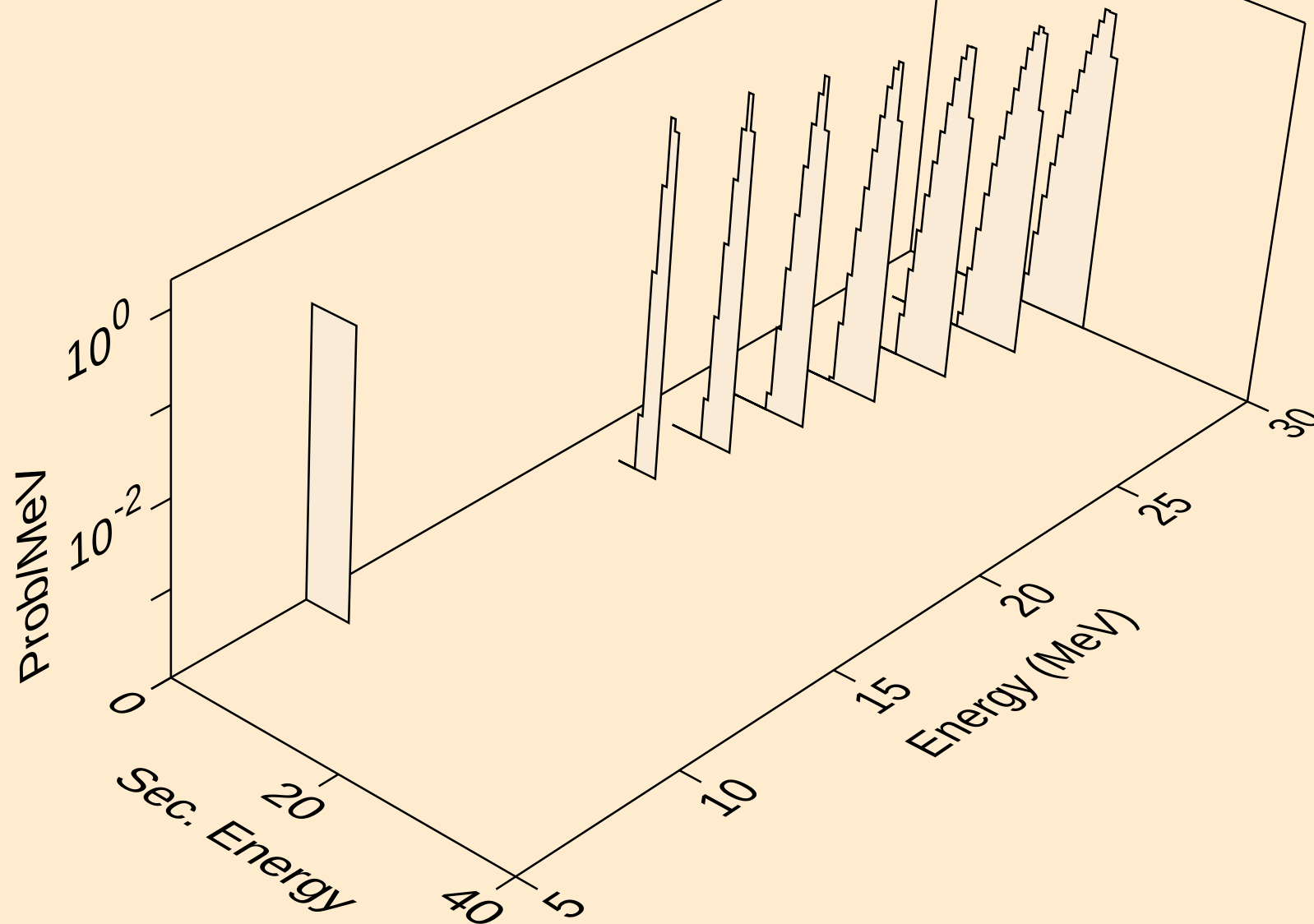
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



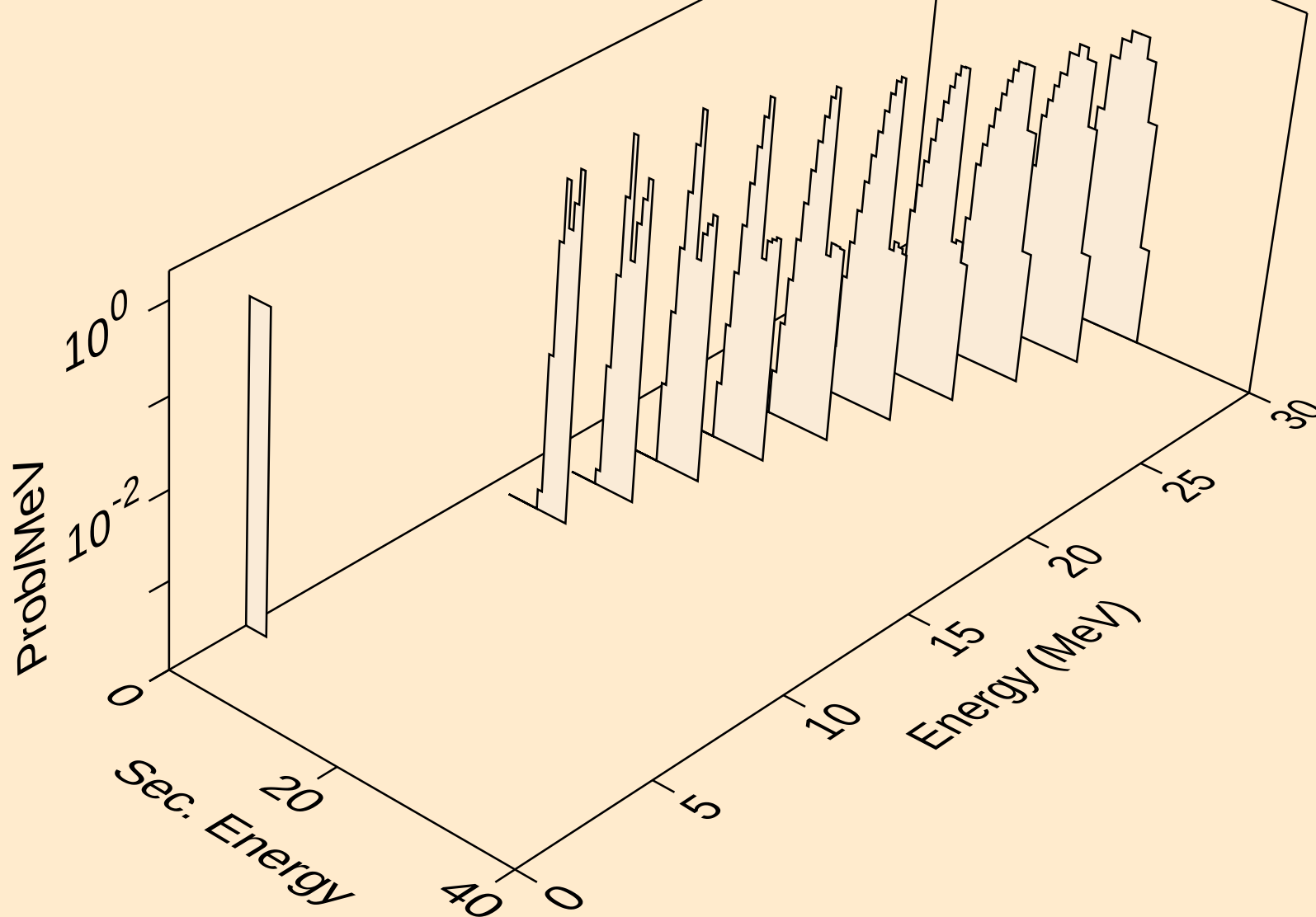
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



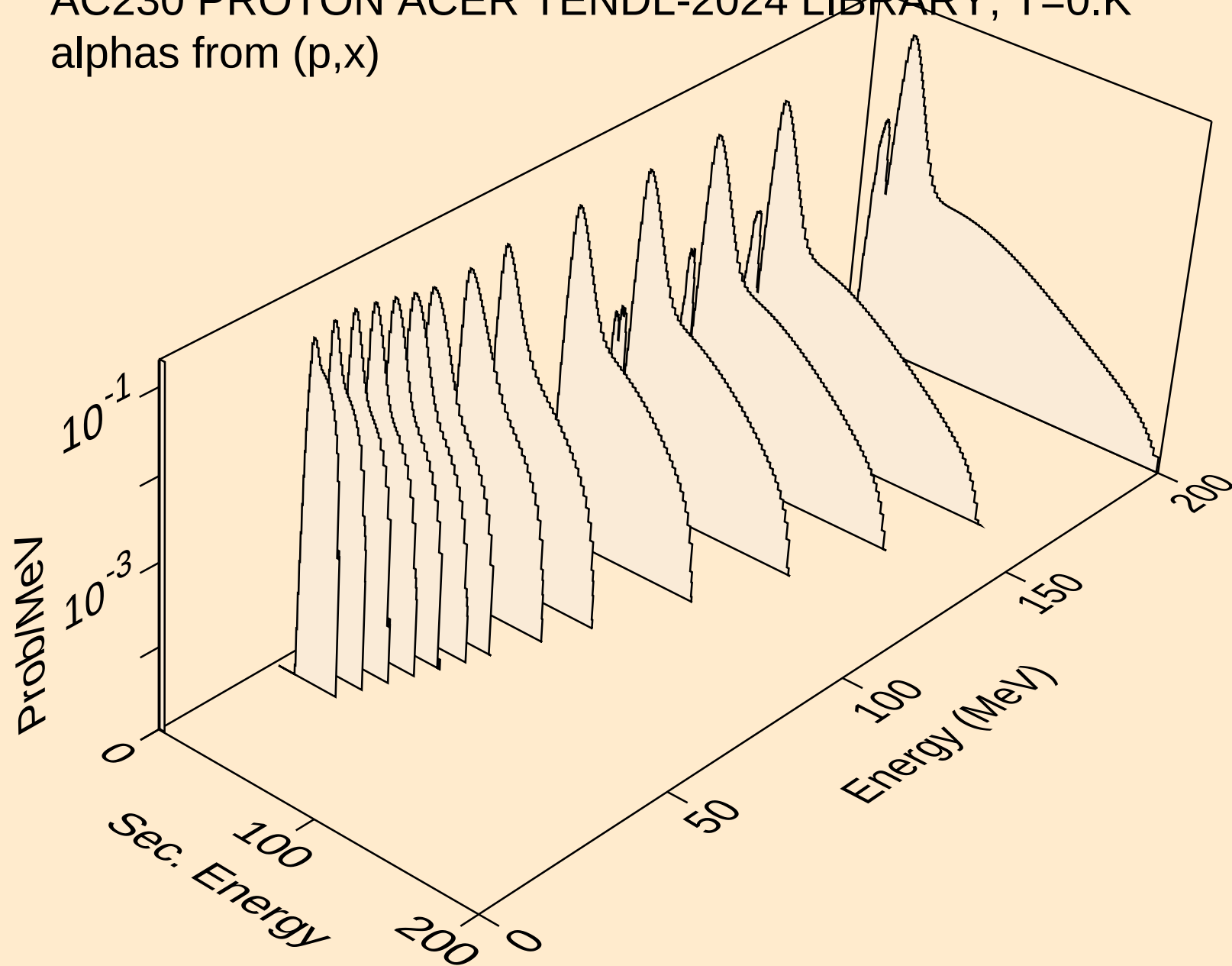
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



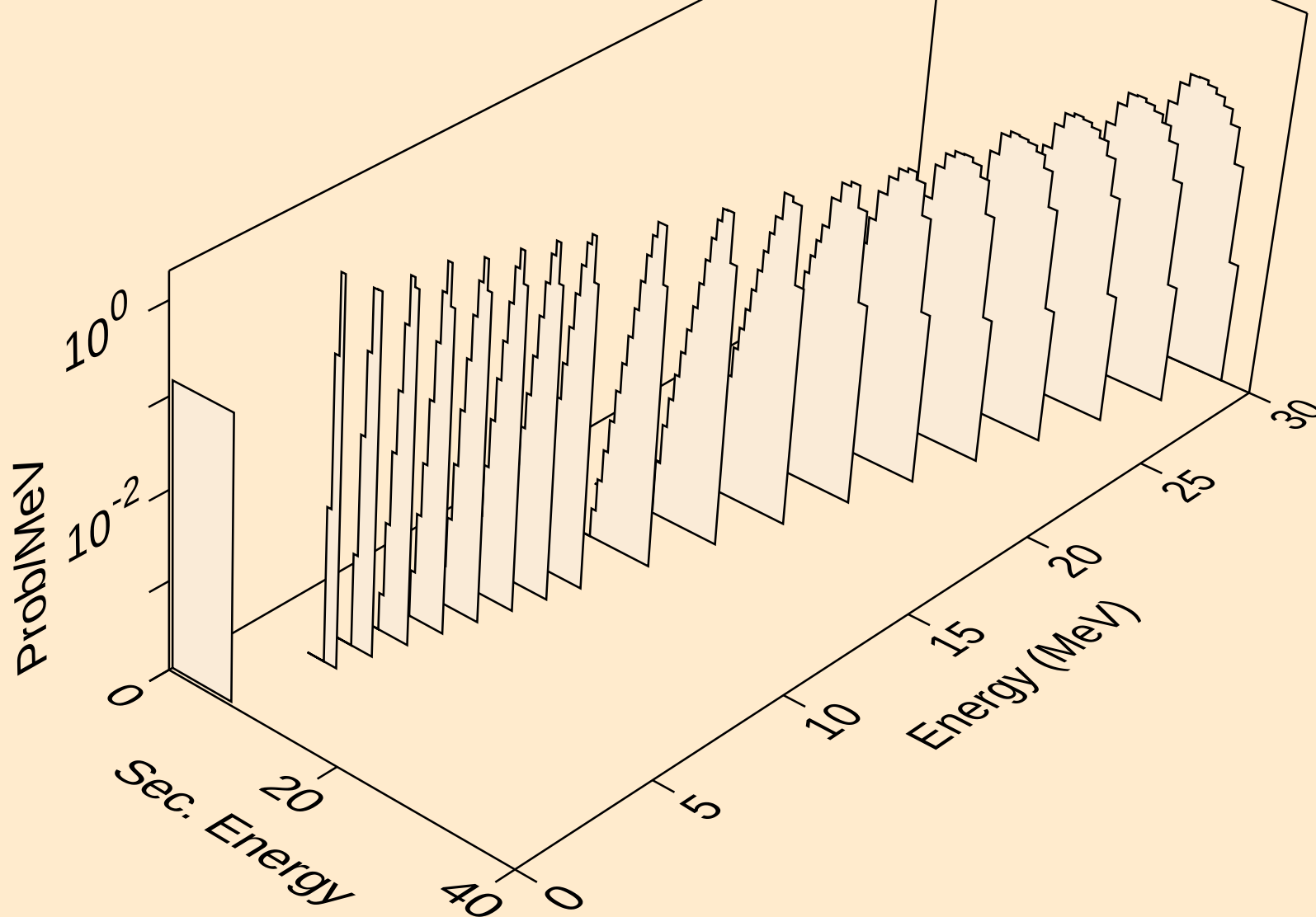
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



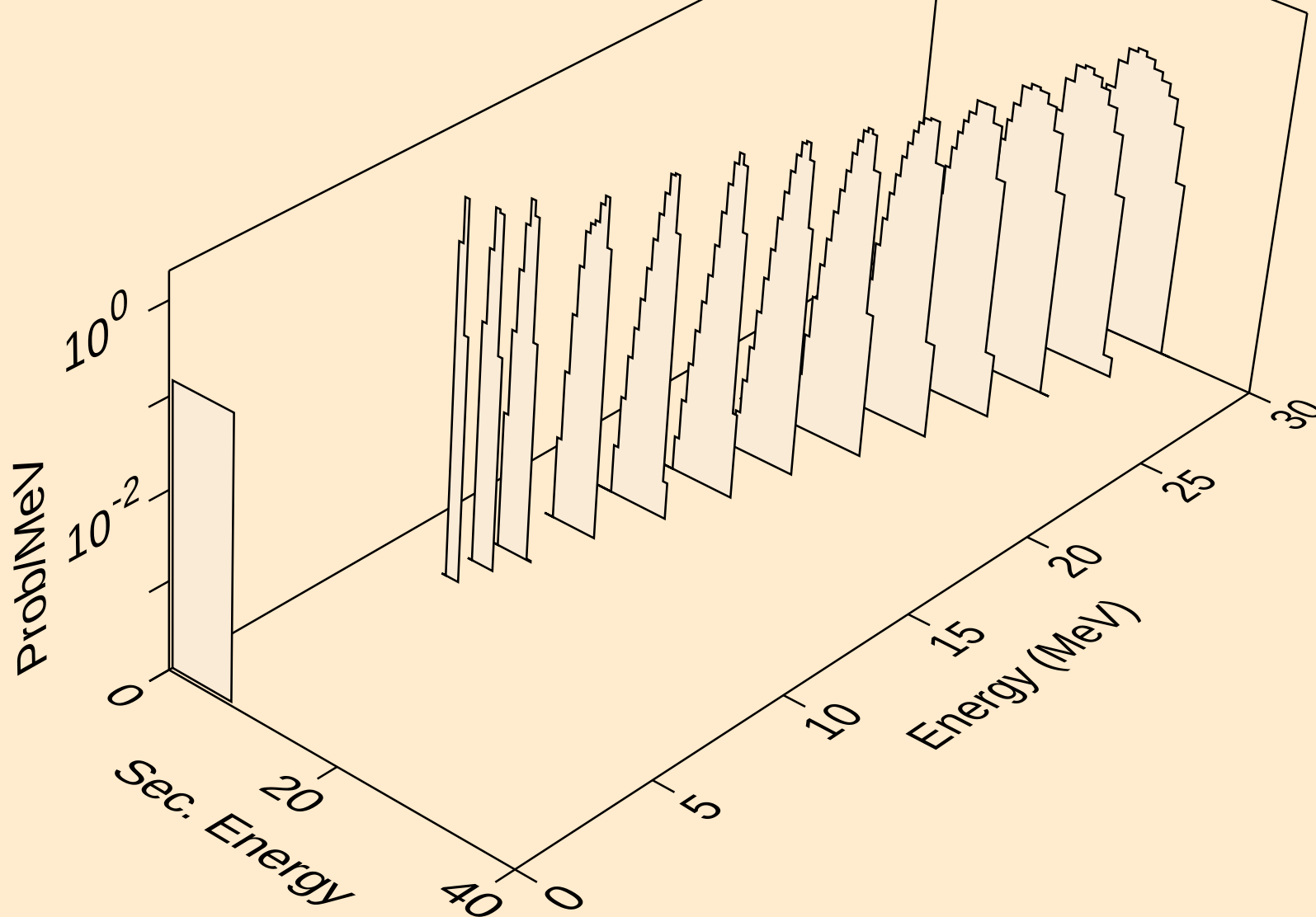
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



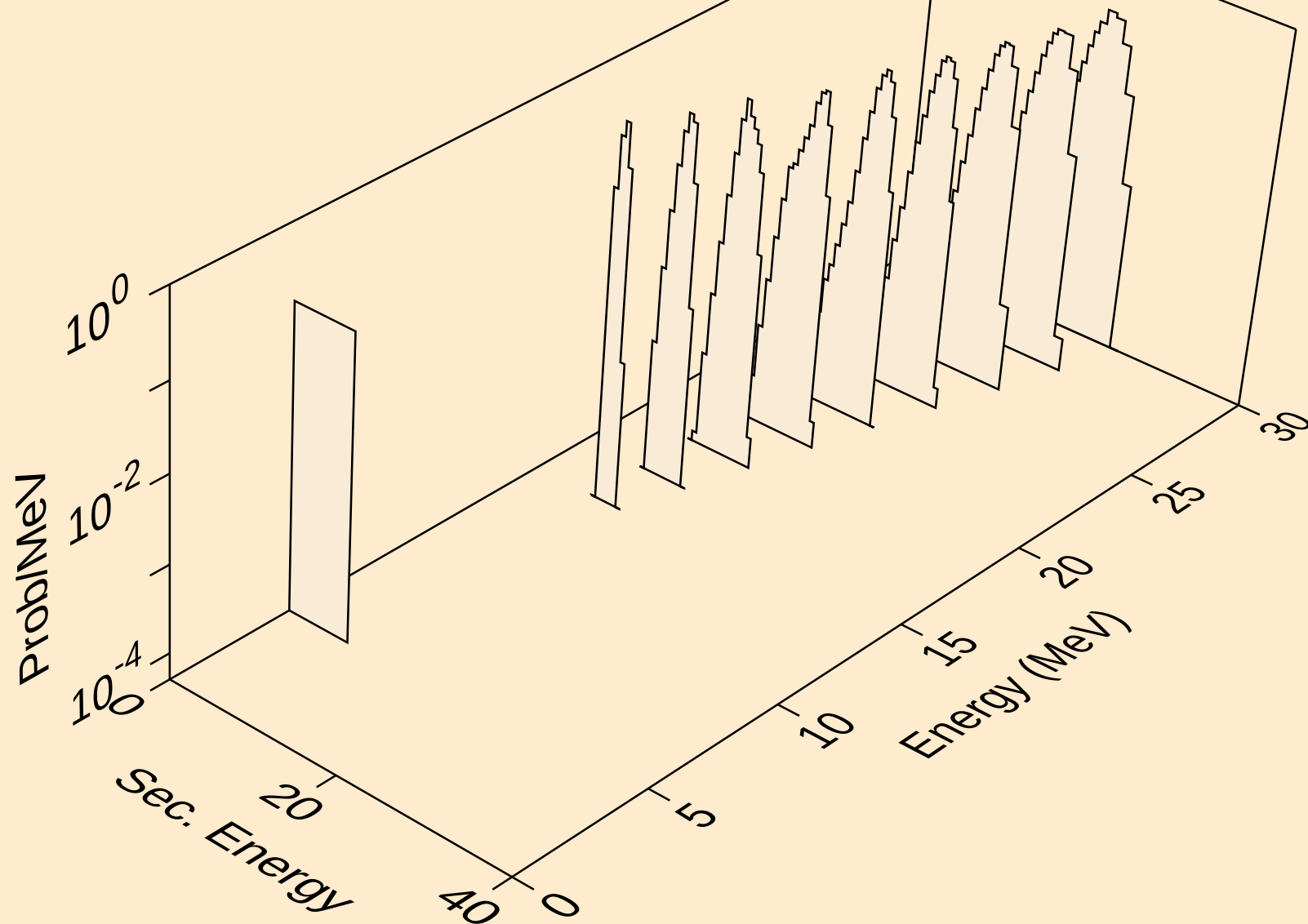
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



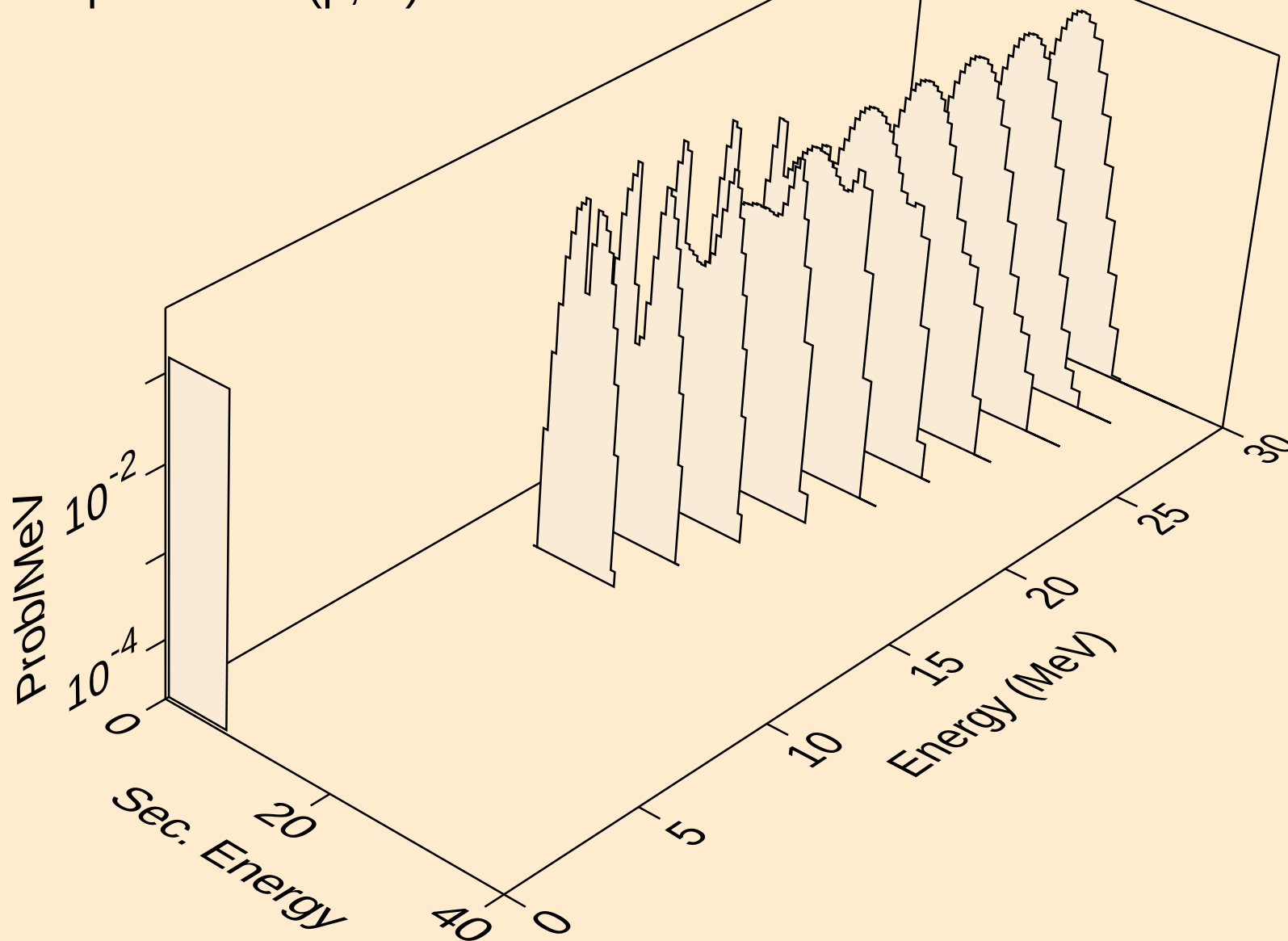
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



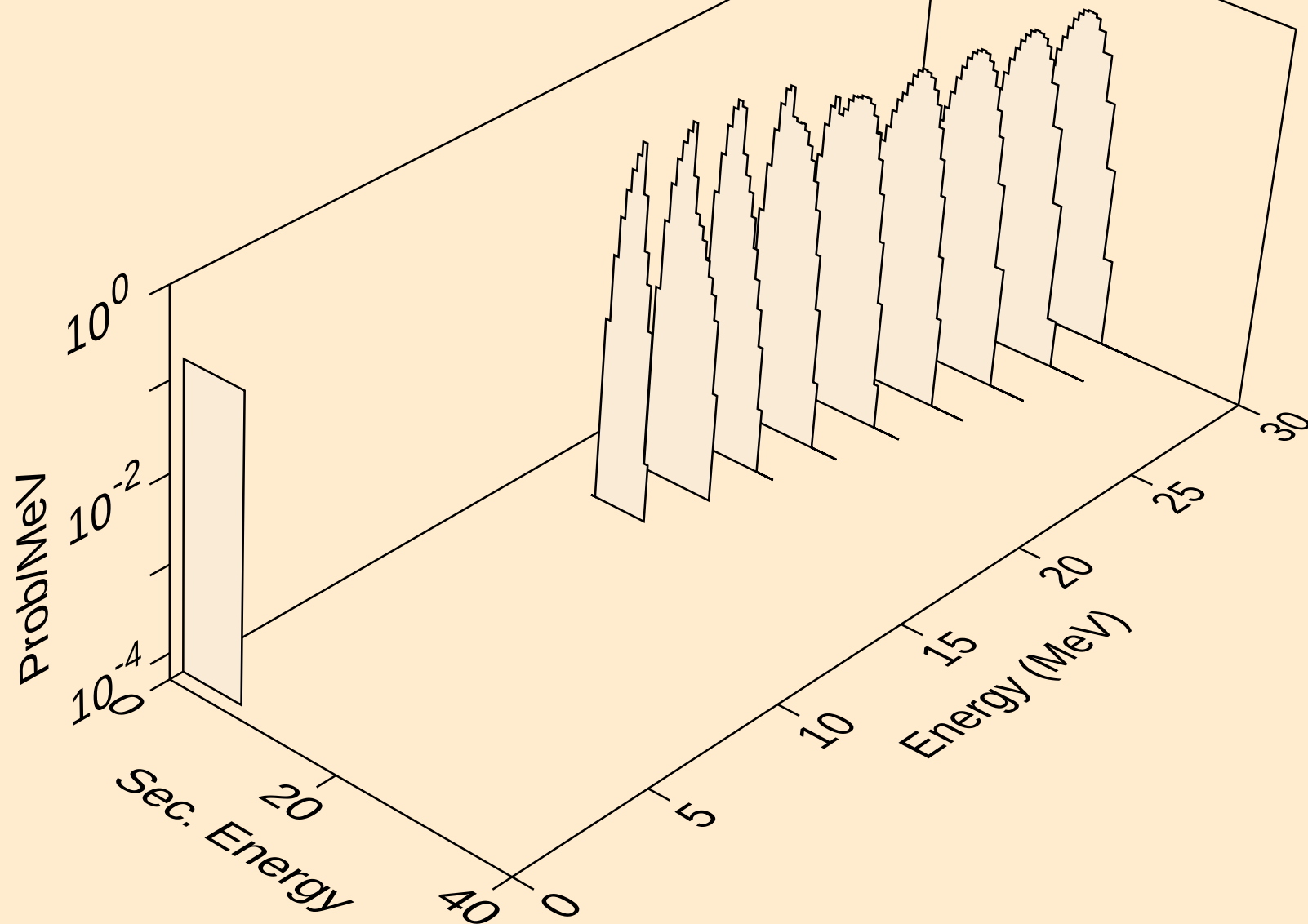
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



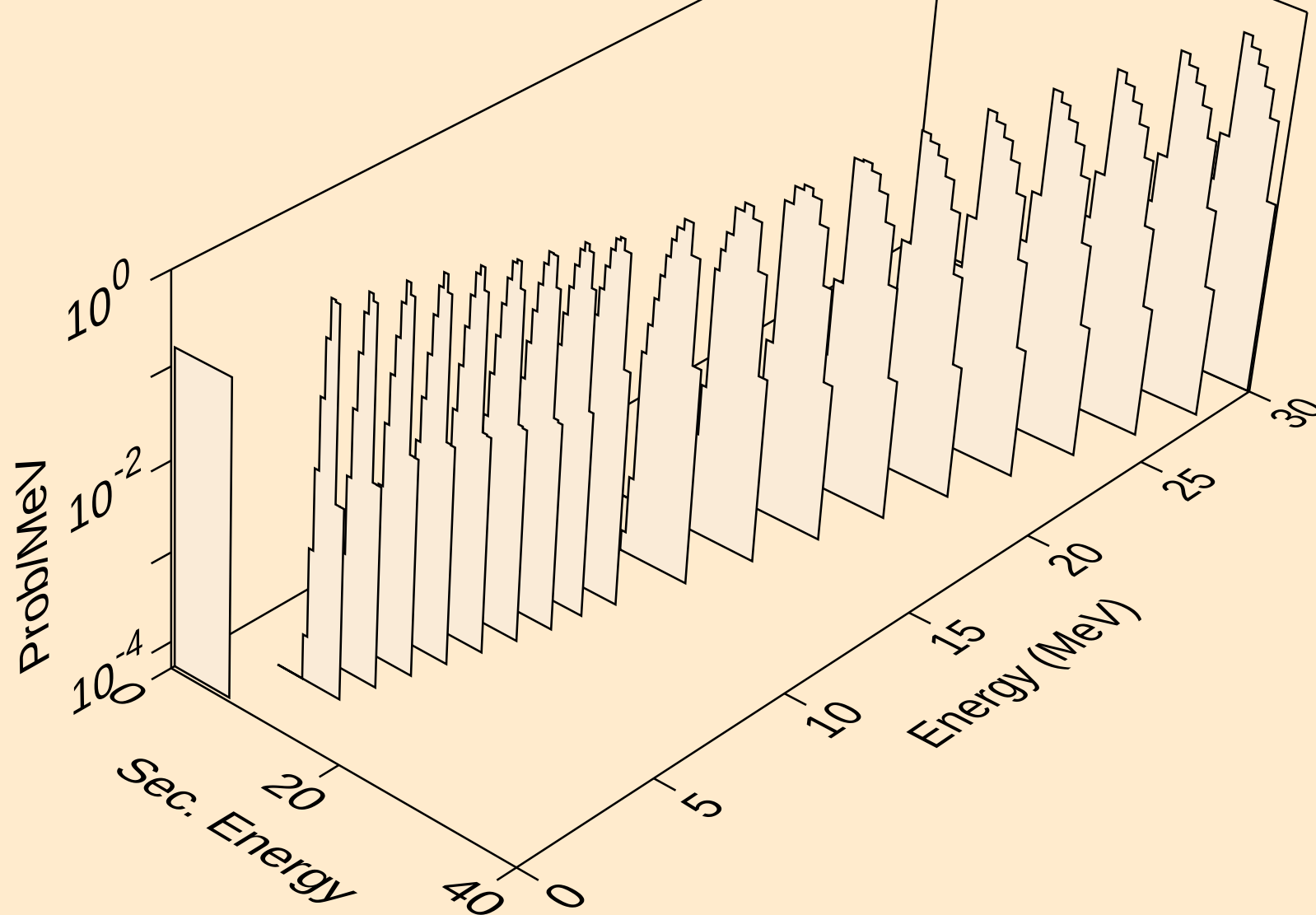
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)2a



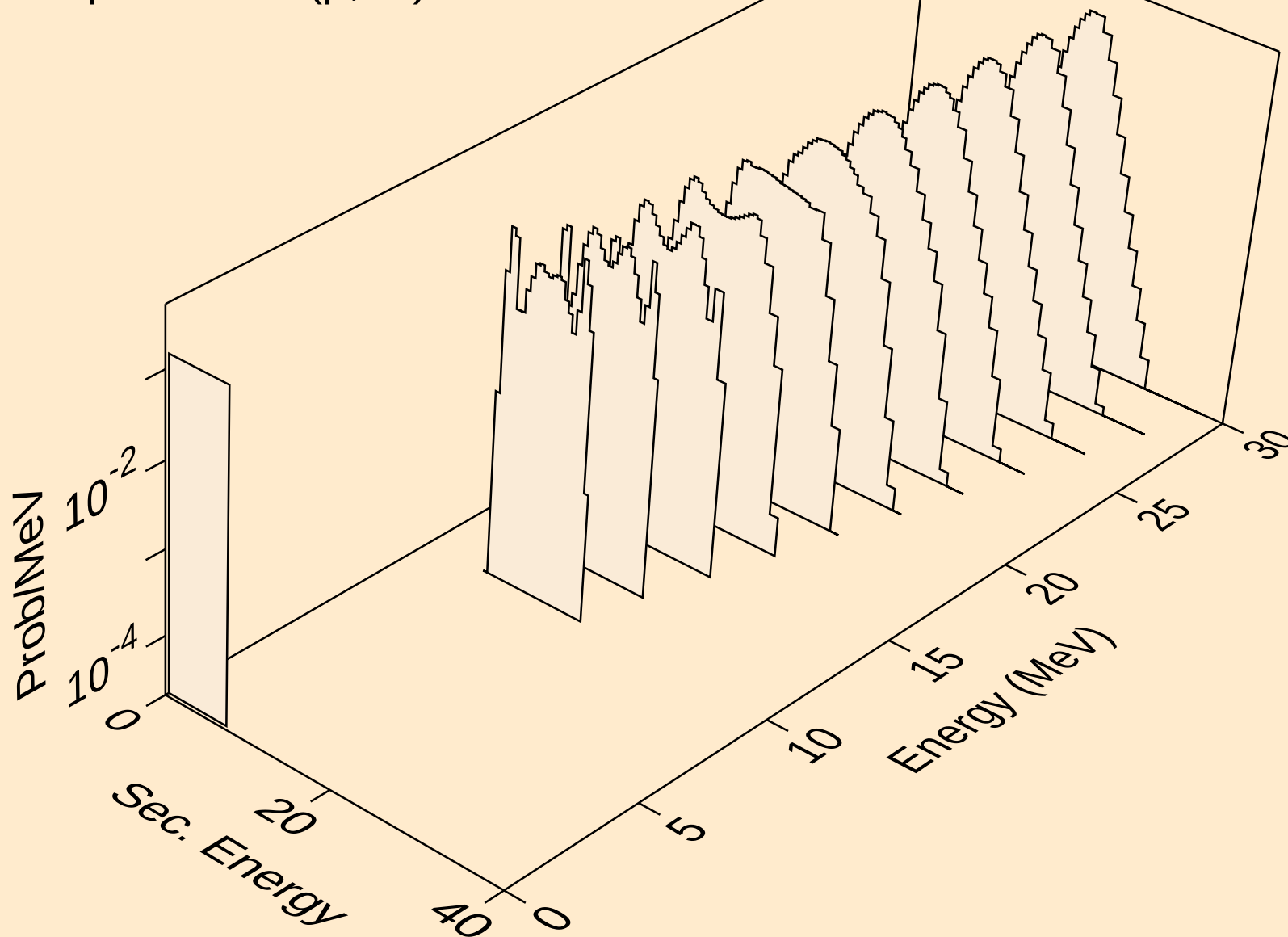
AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



AC230 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)

