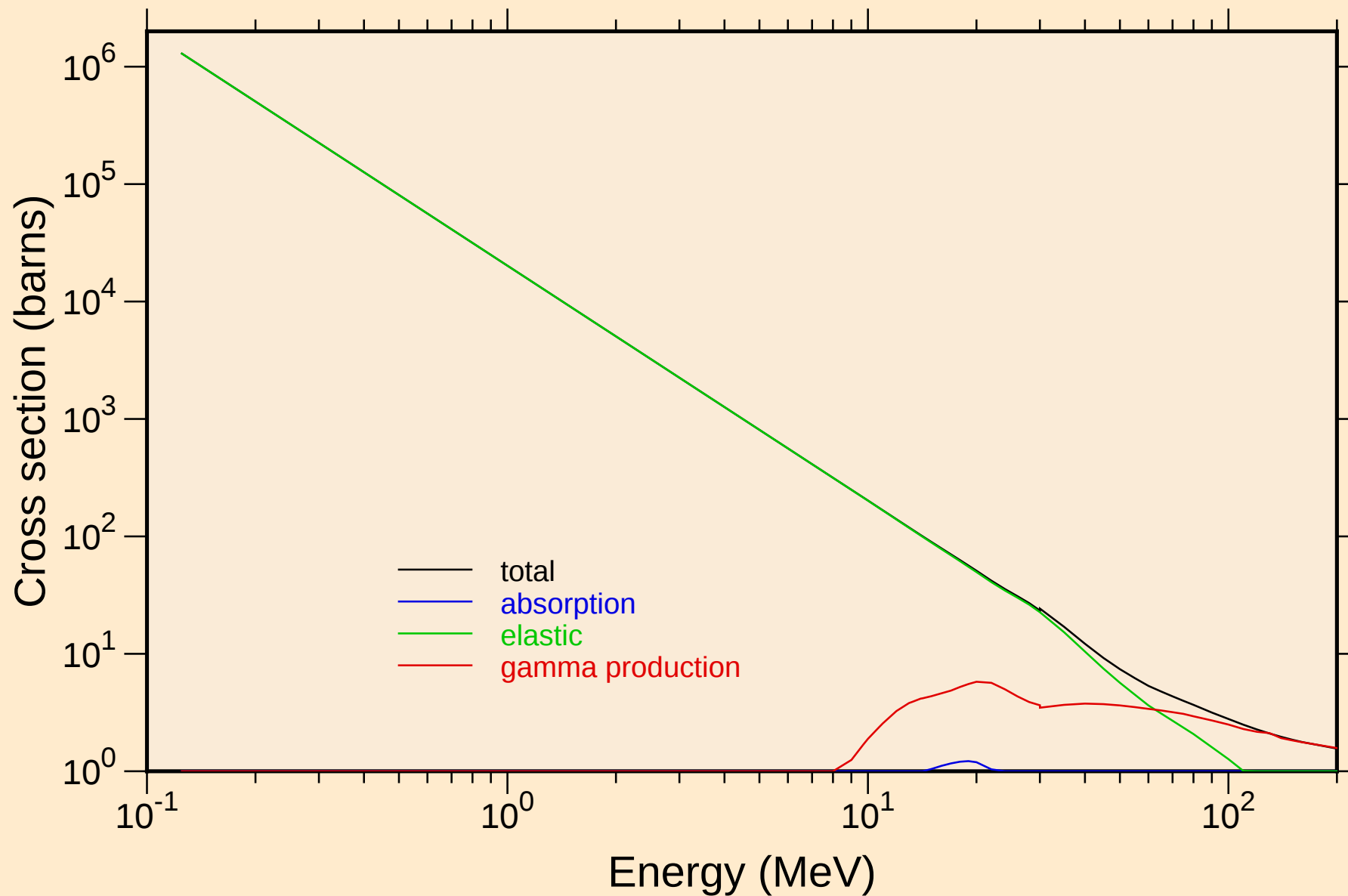


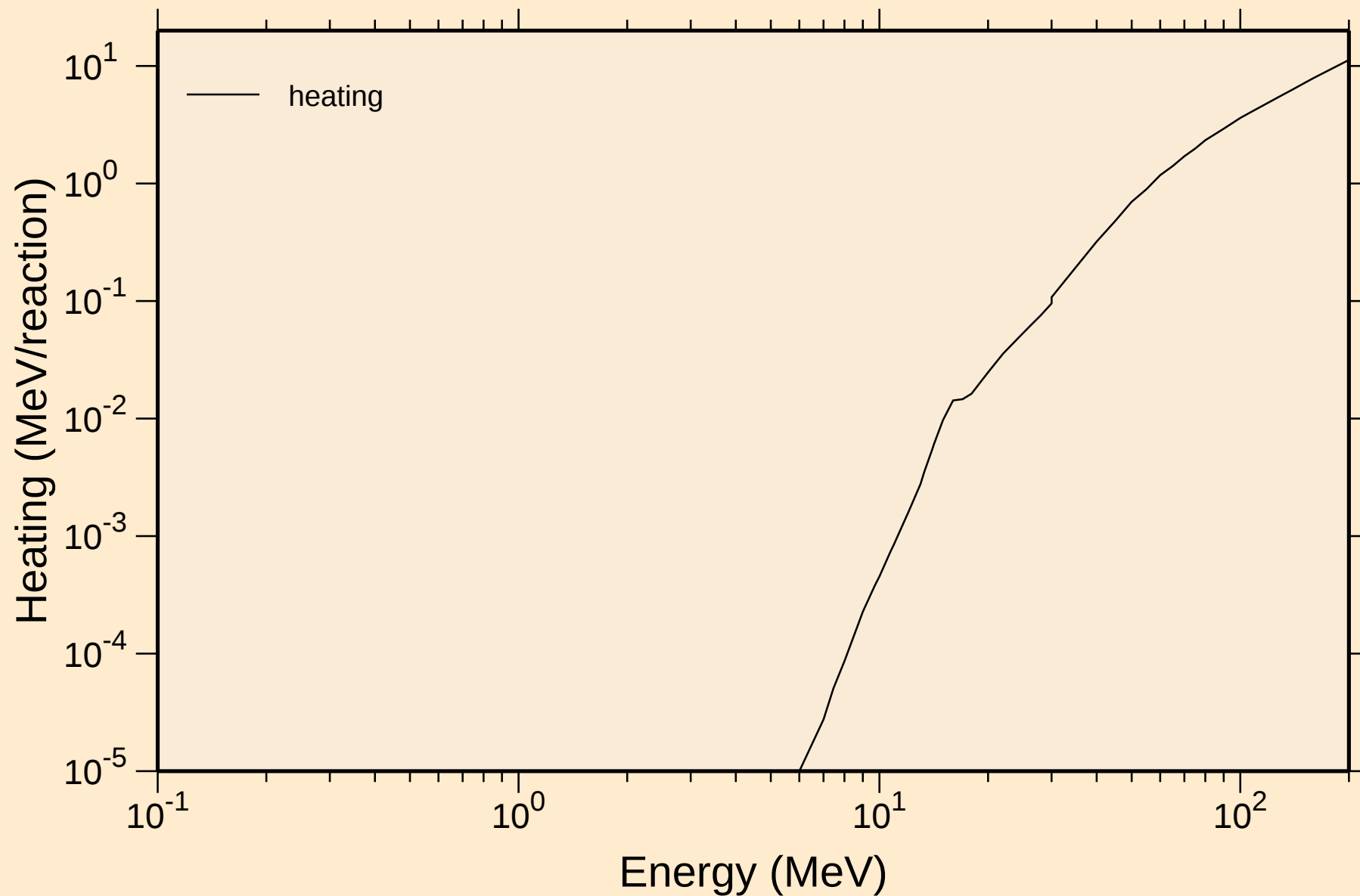
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



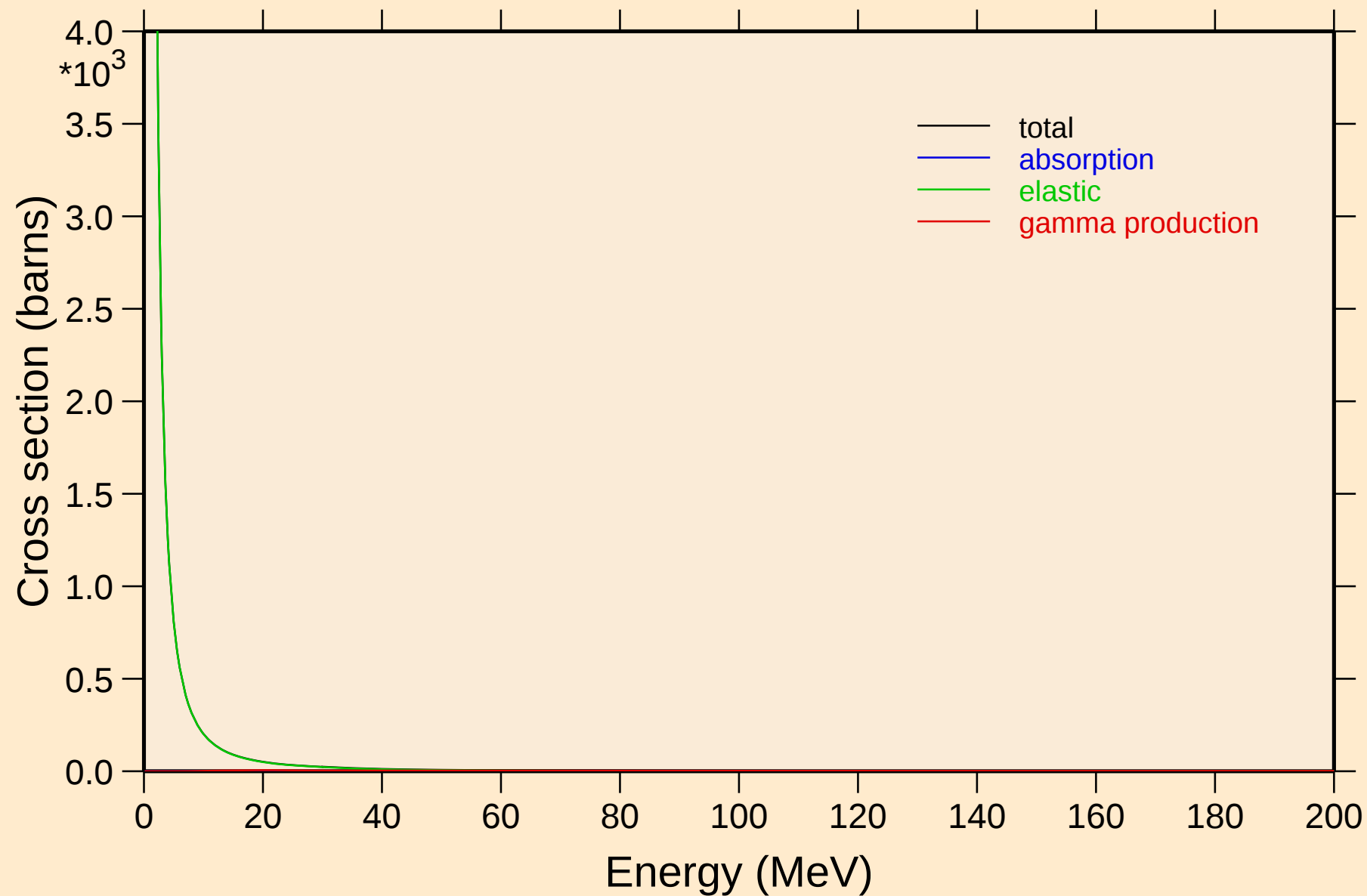
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



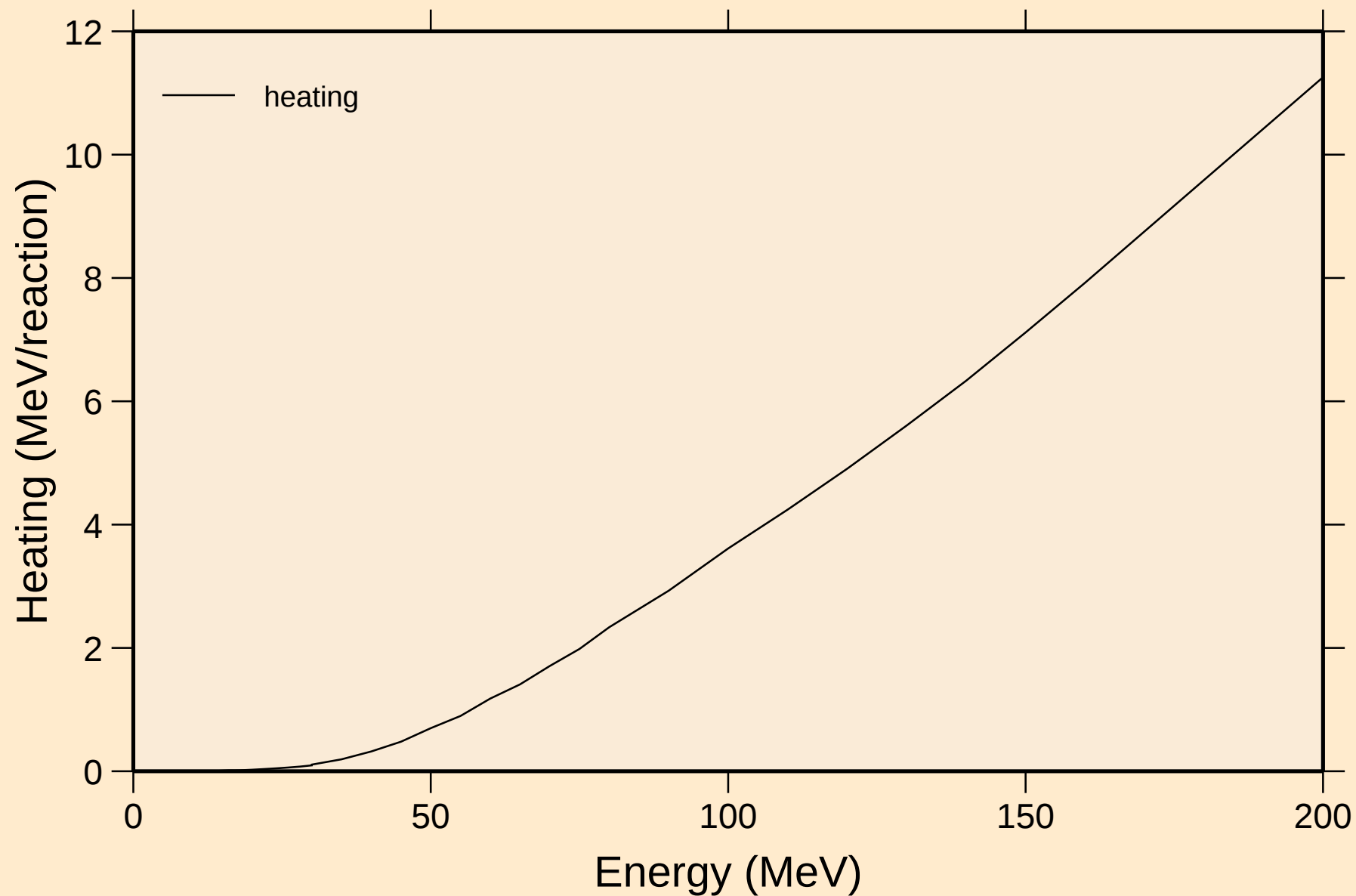
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



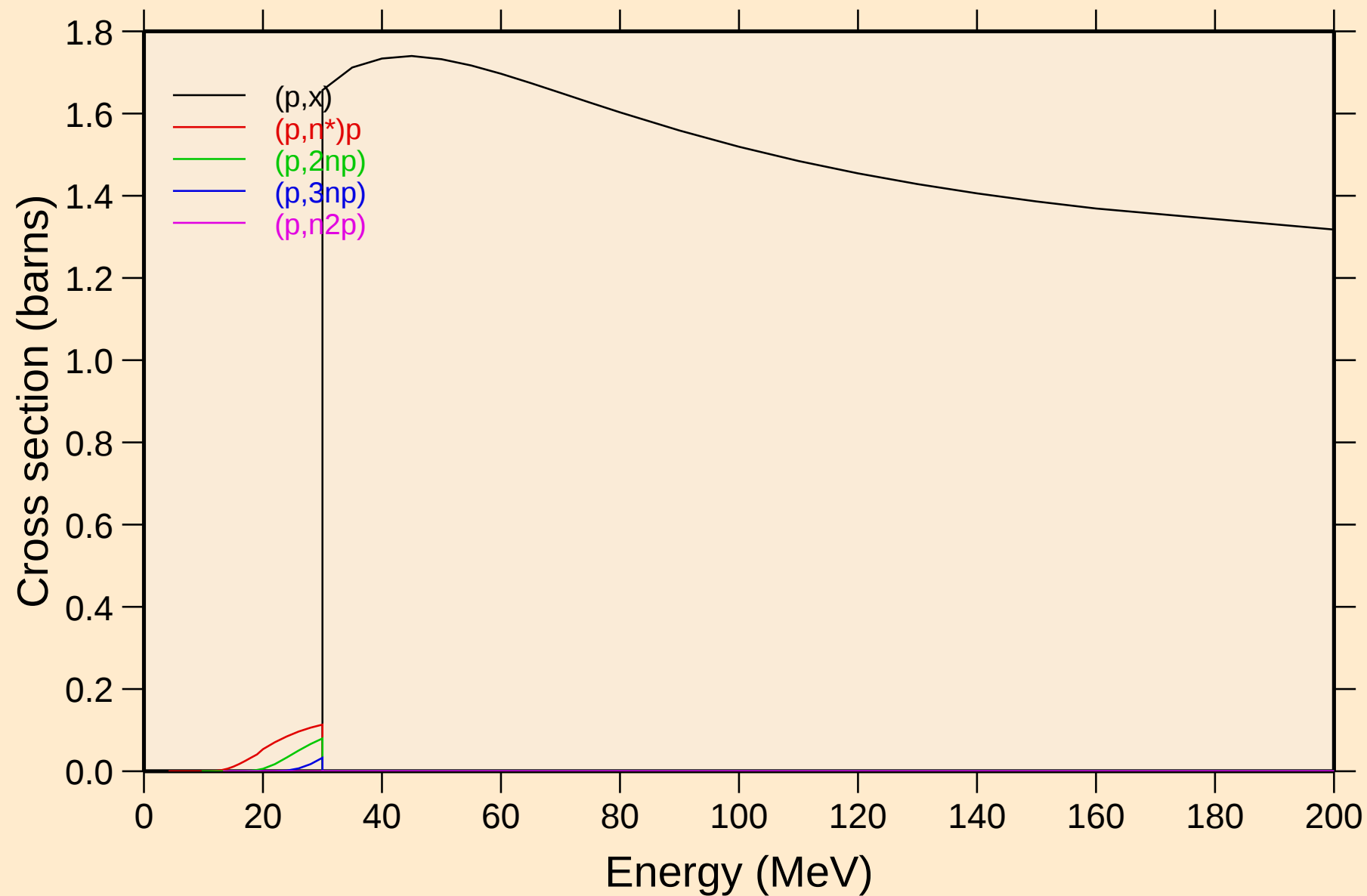
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



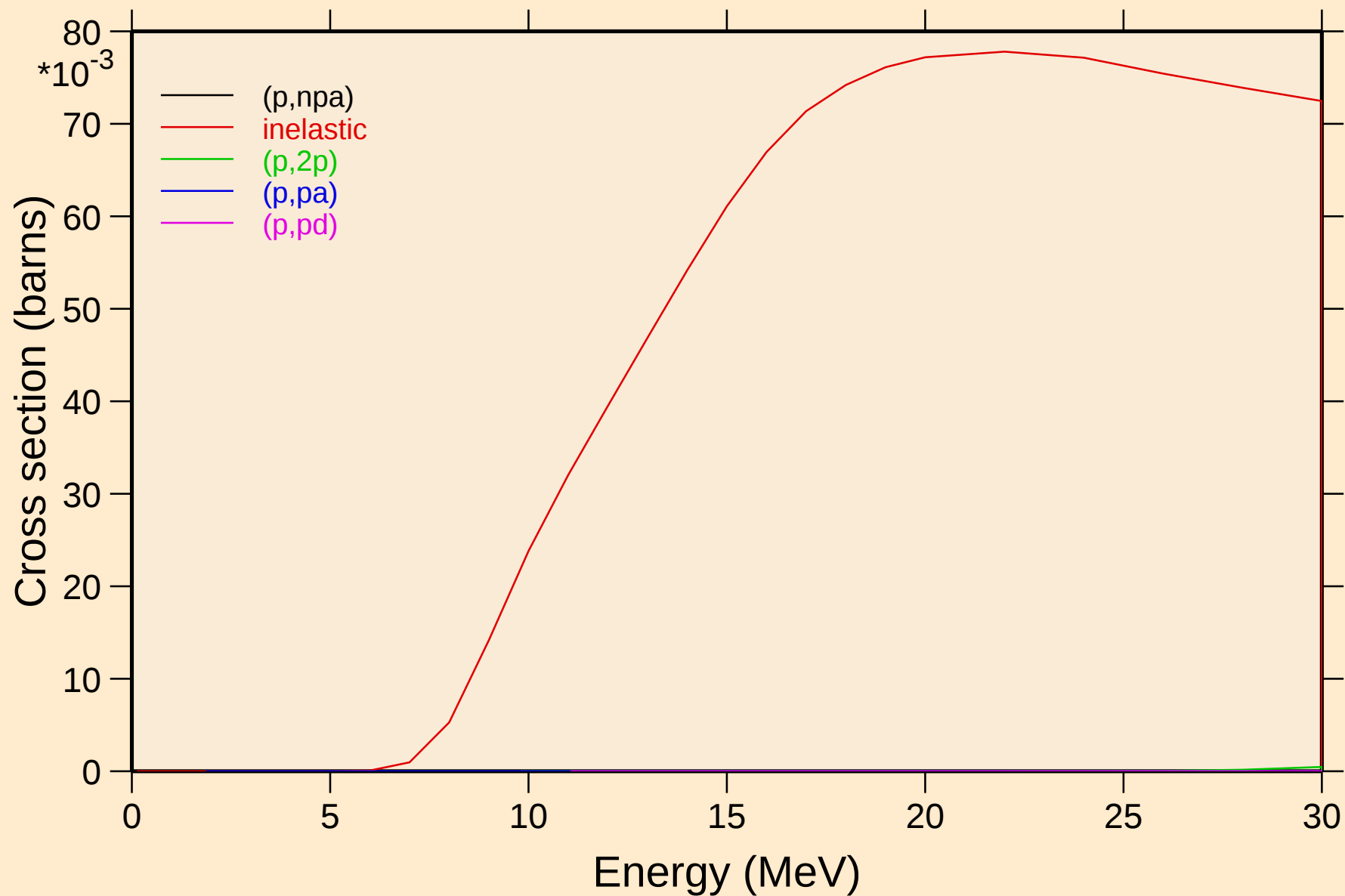
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

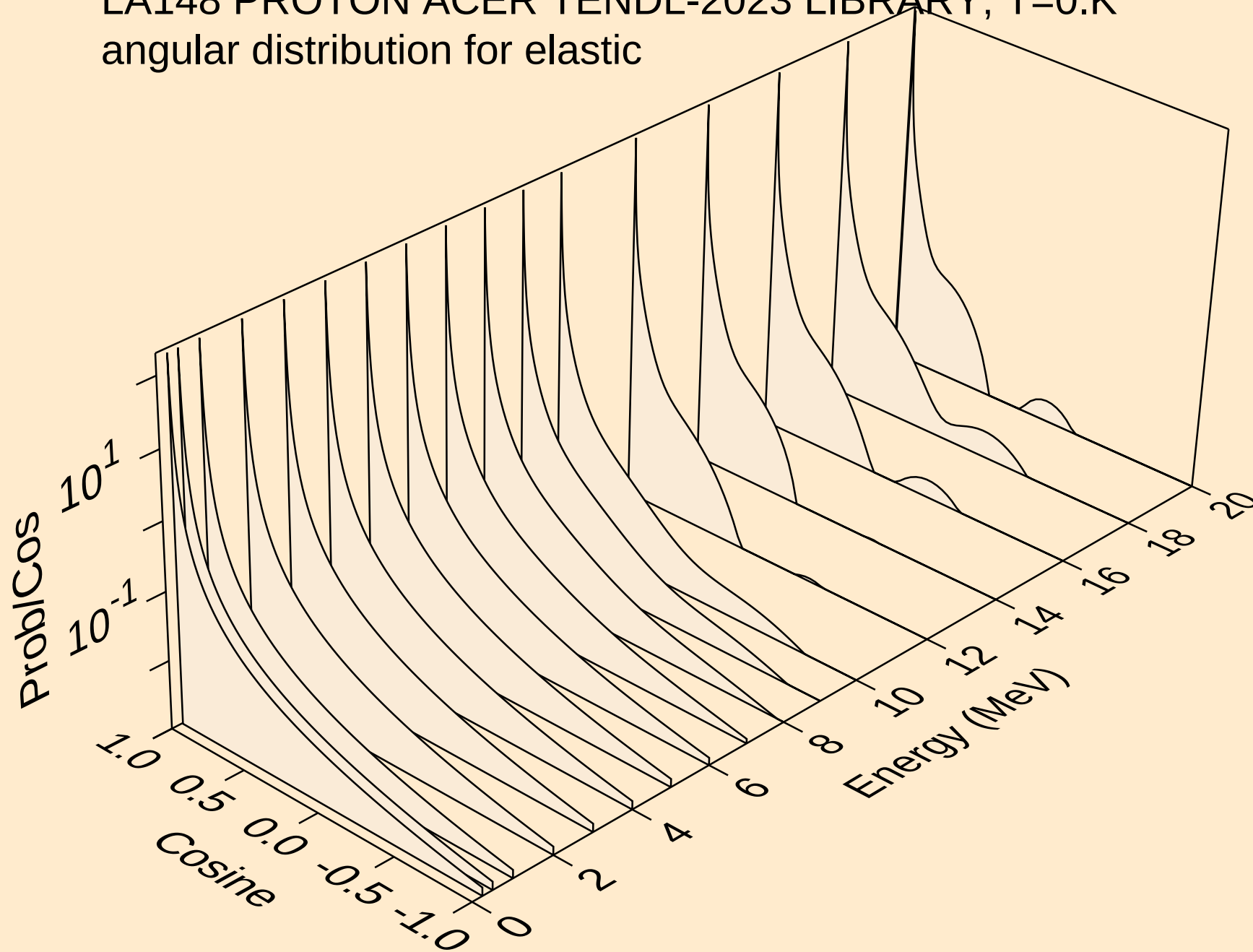


LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

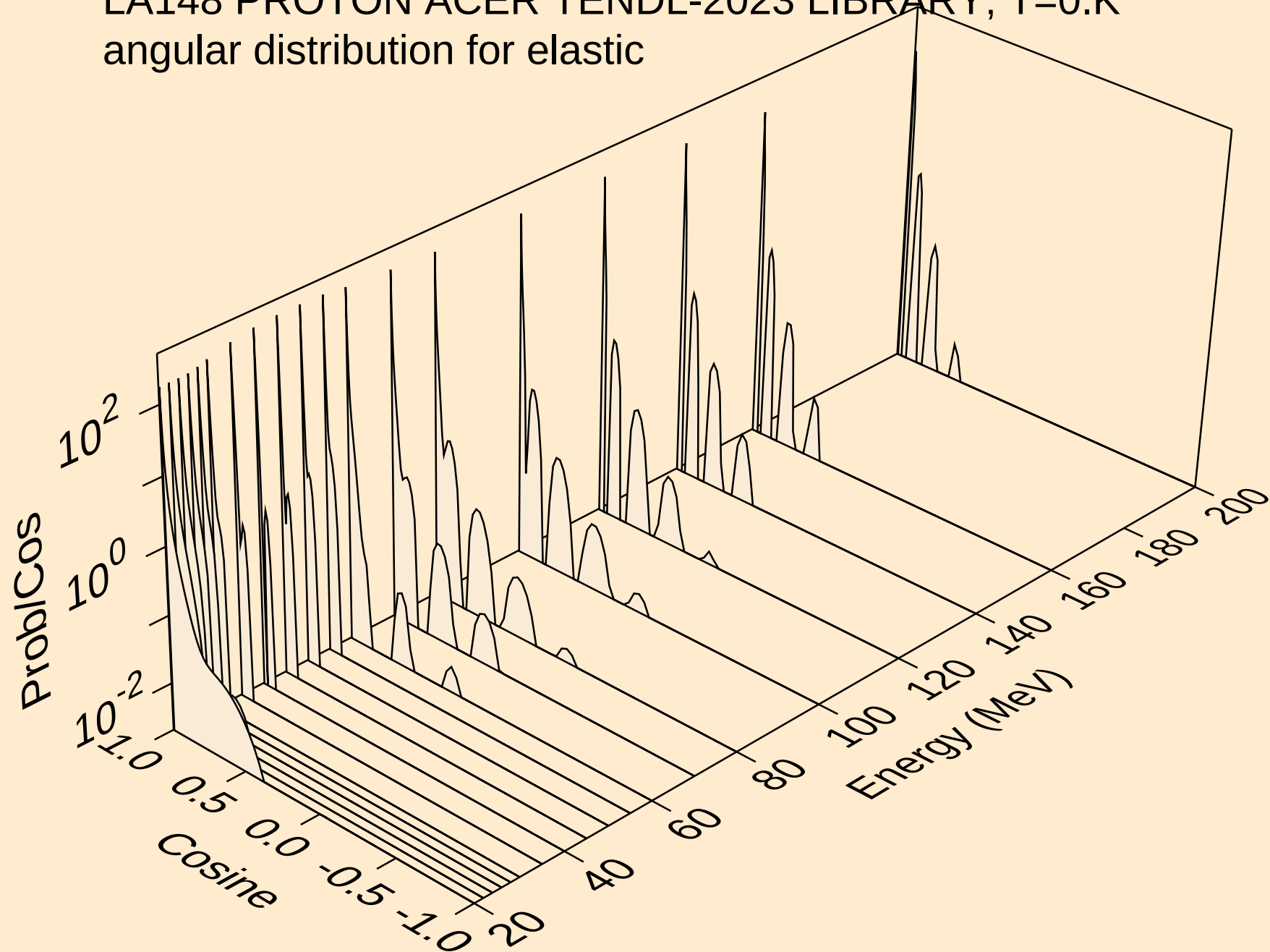
Threshold reactions



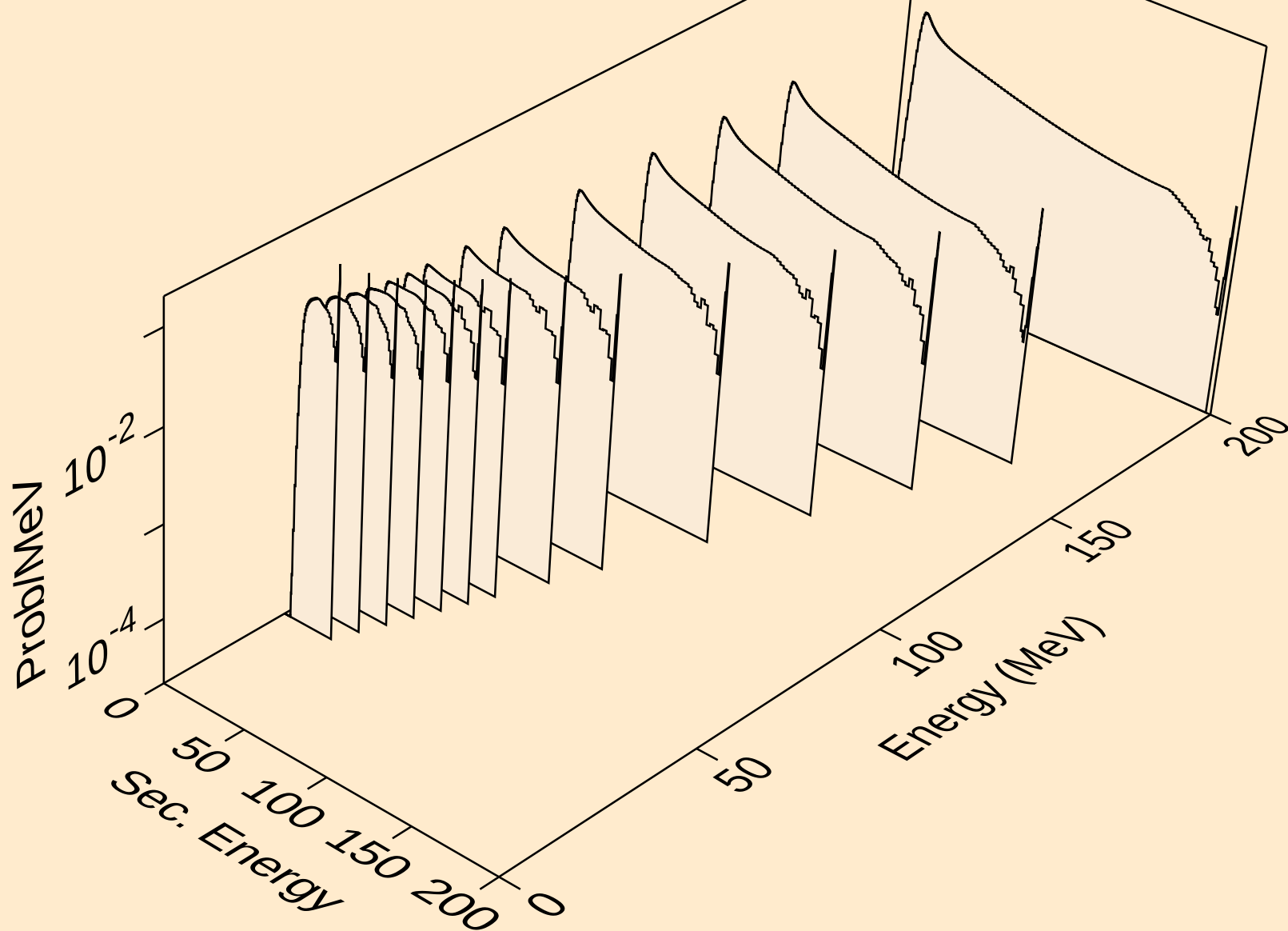
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

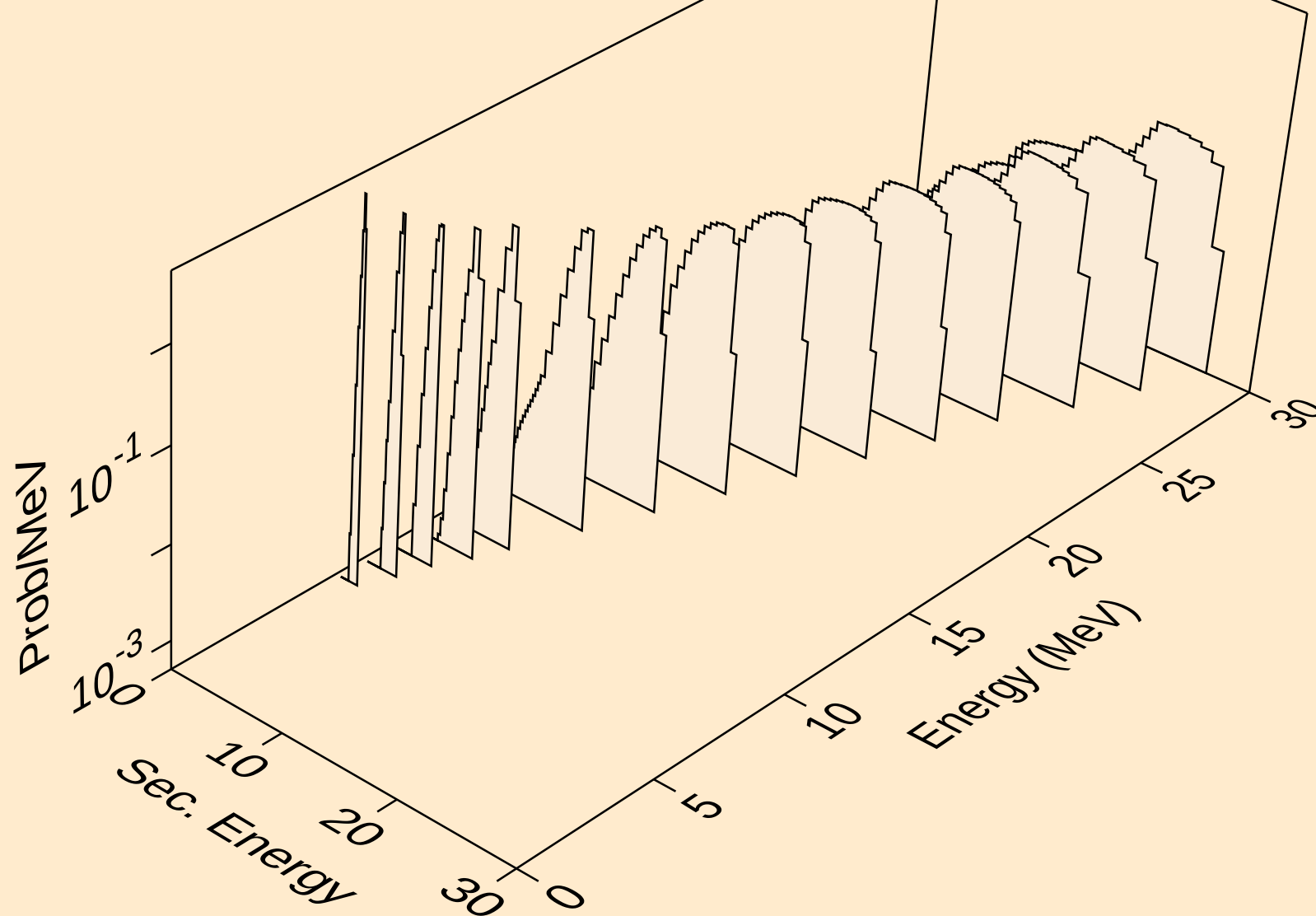


LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

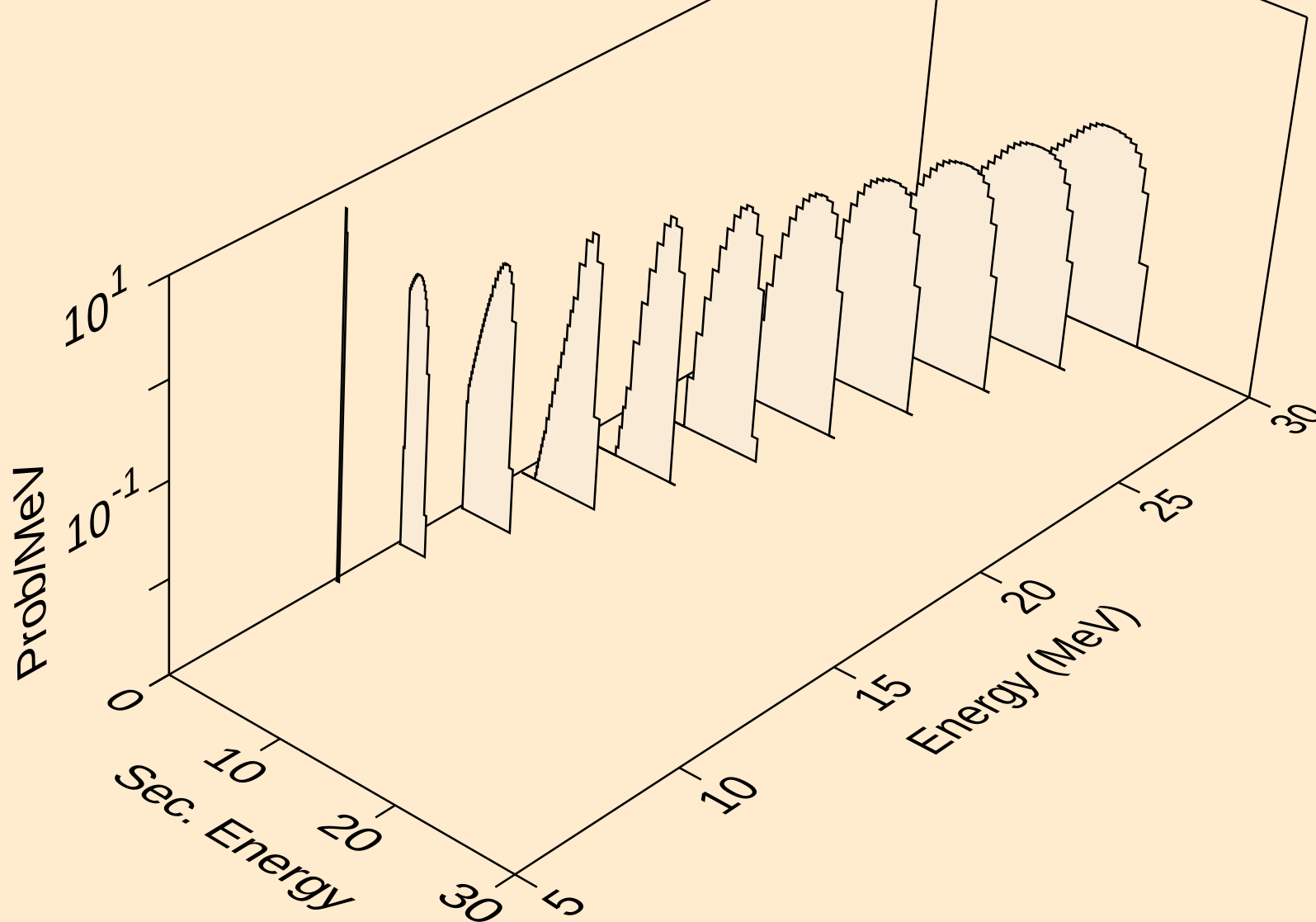


LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

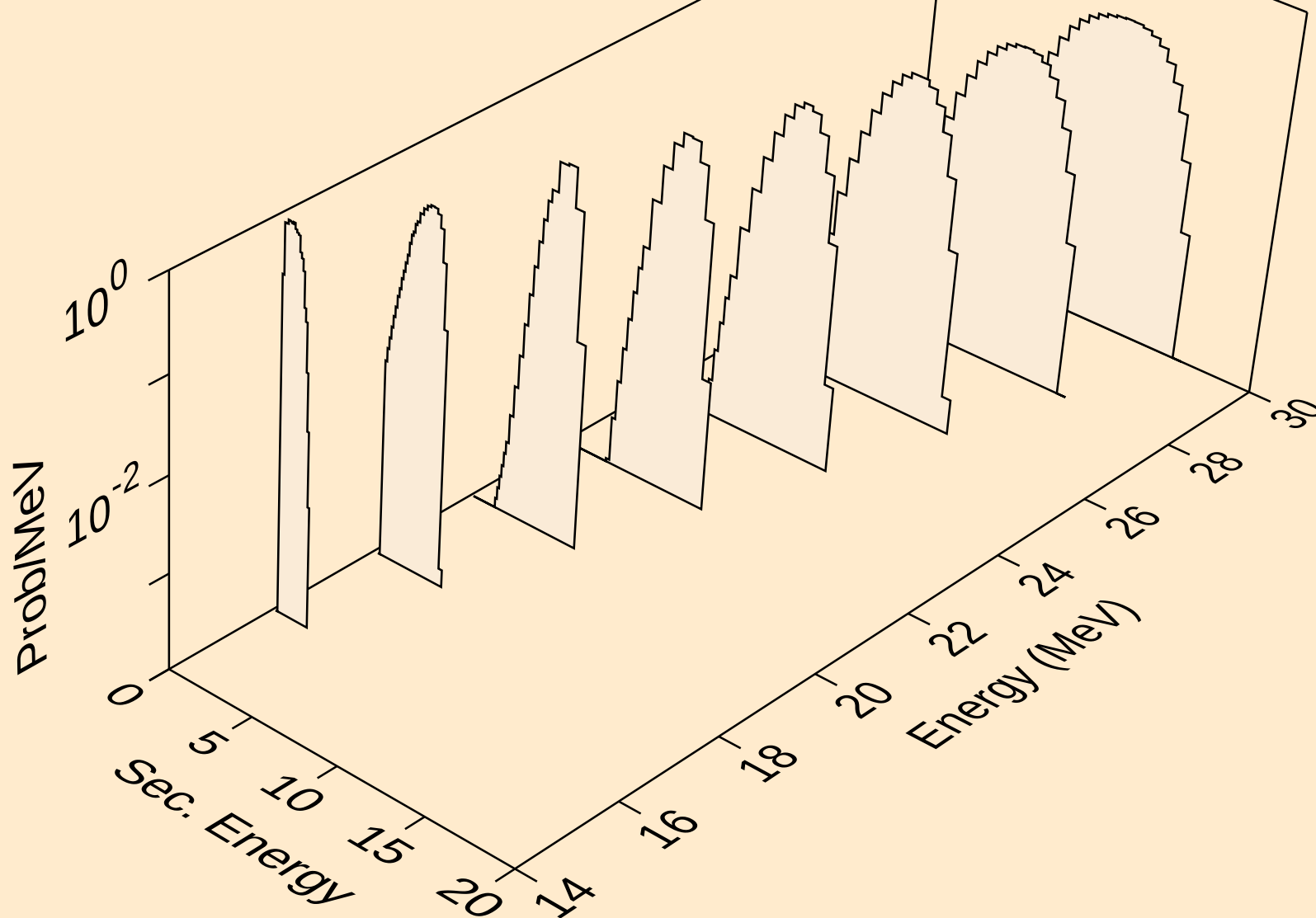
Proton emission for (p,n*)p



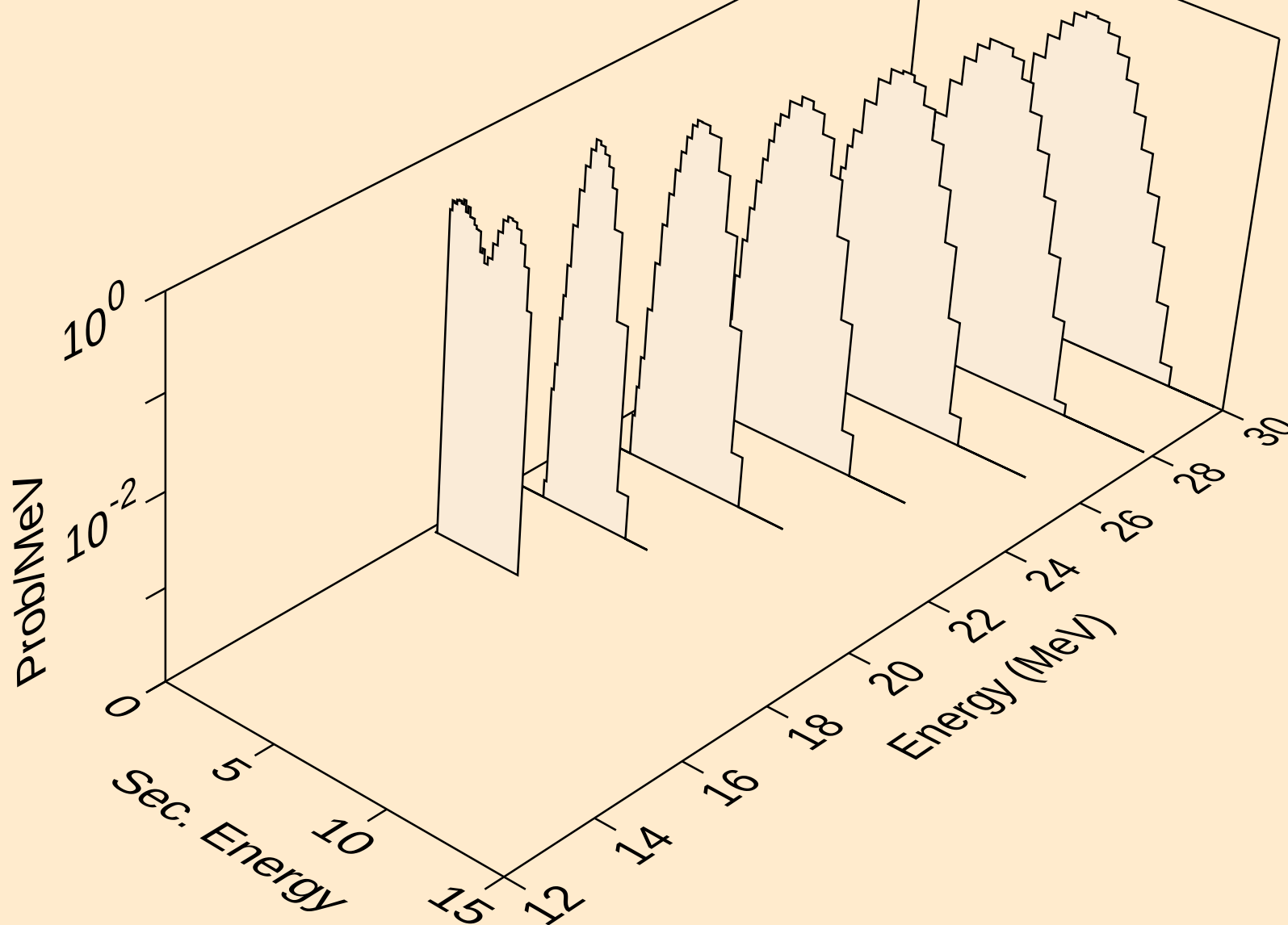
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



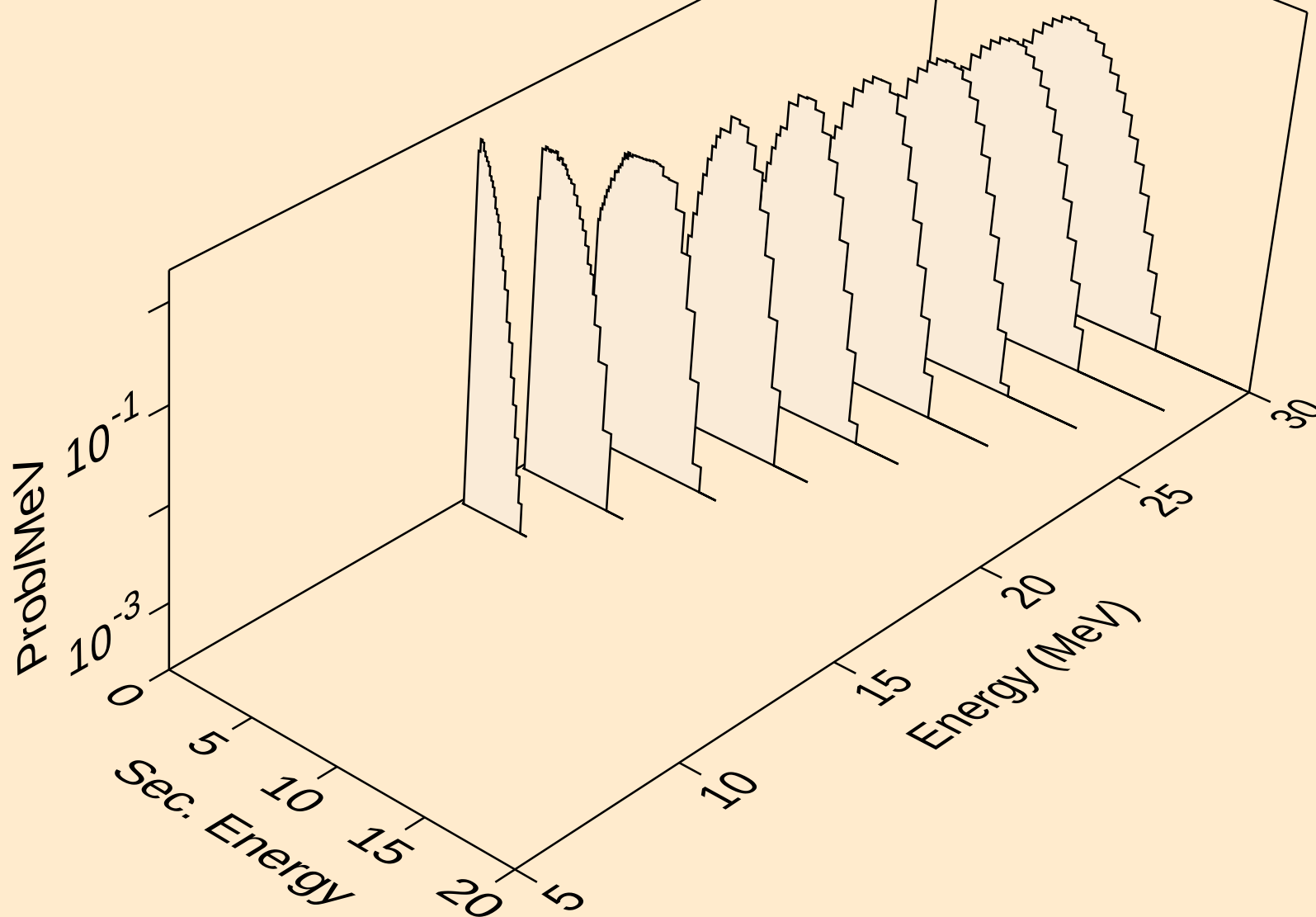
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,3np)



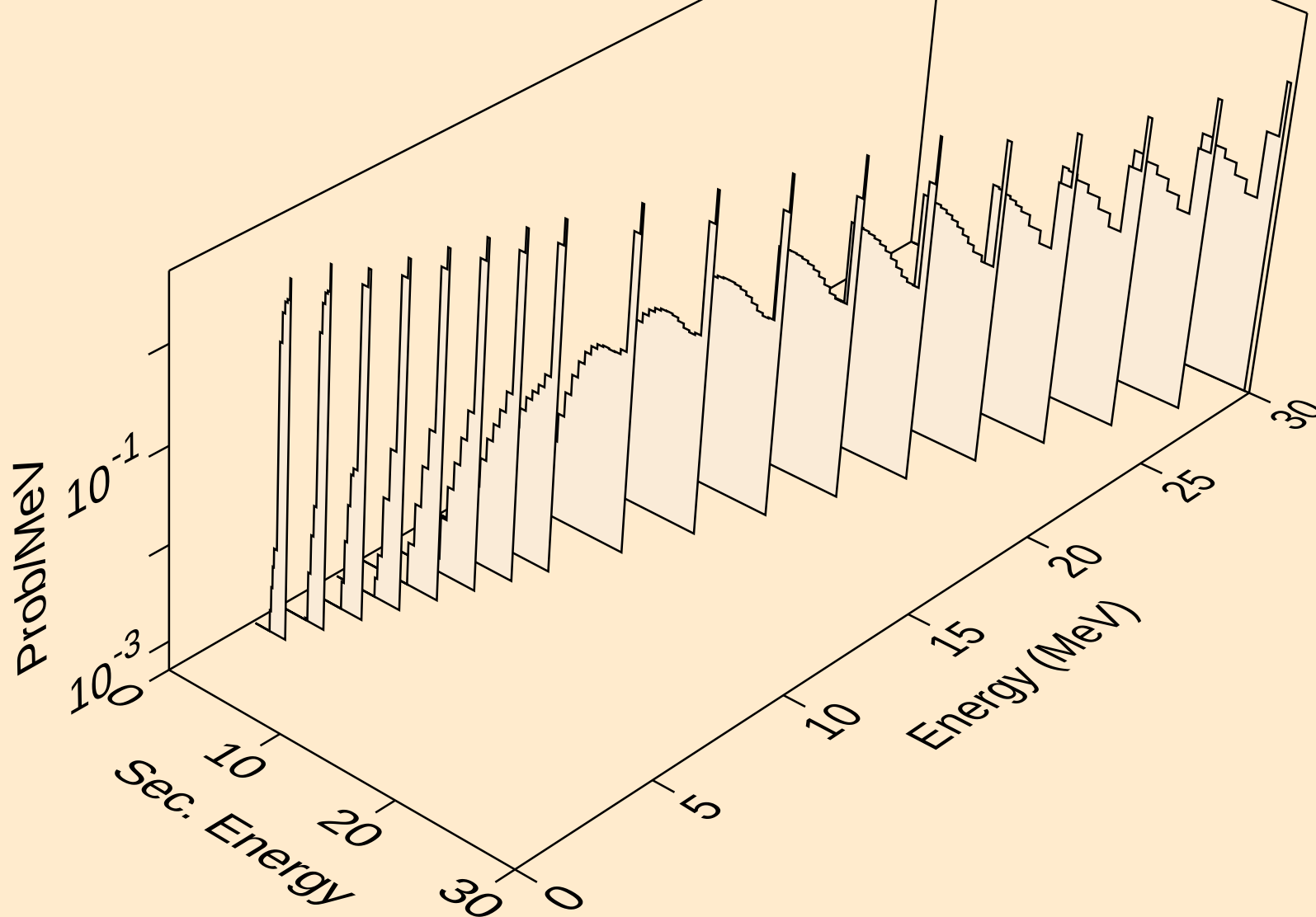
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



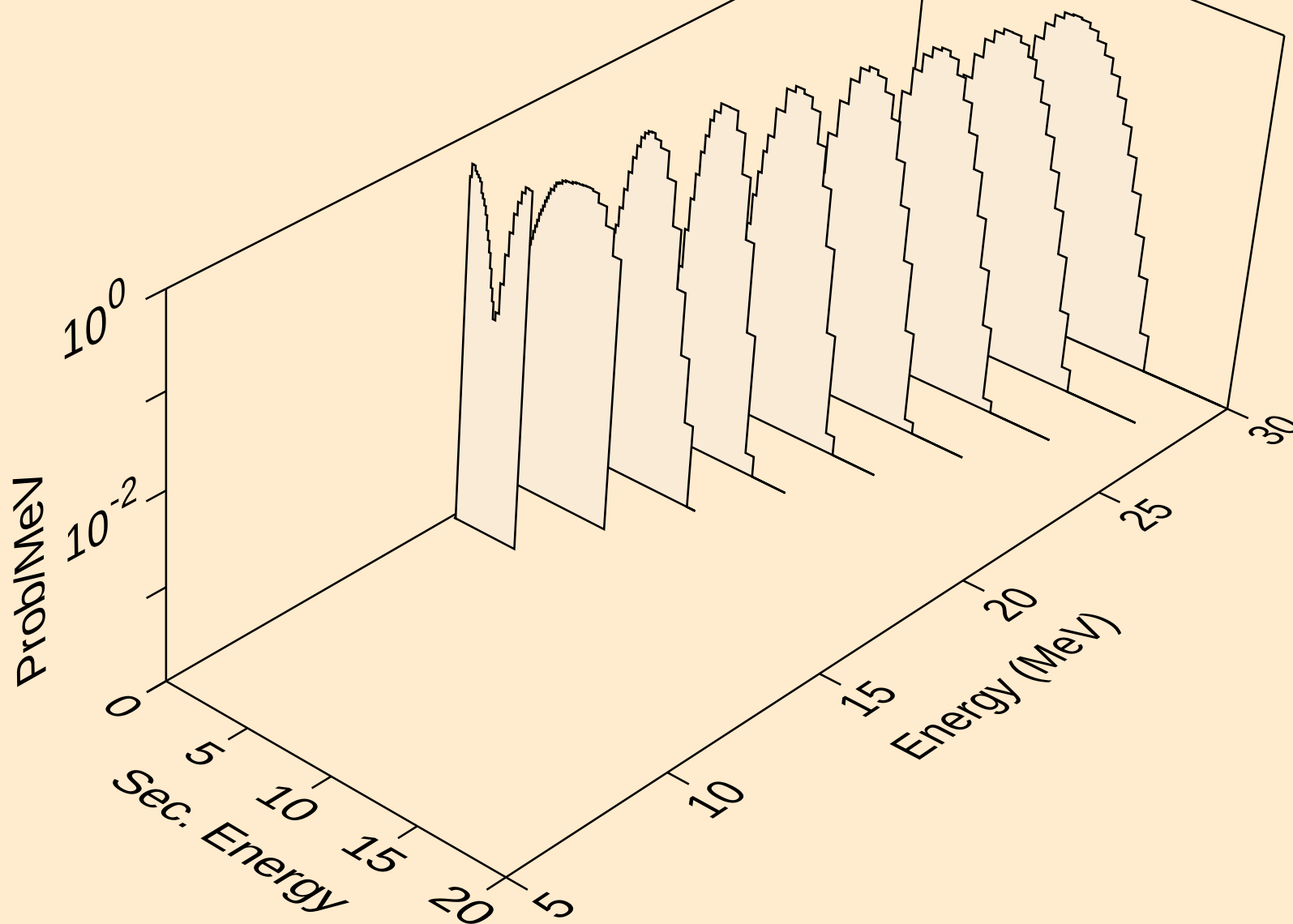
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



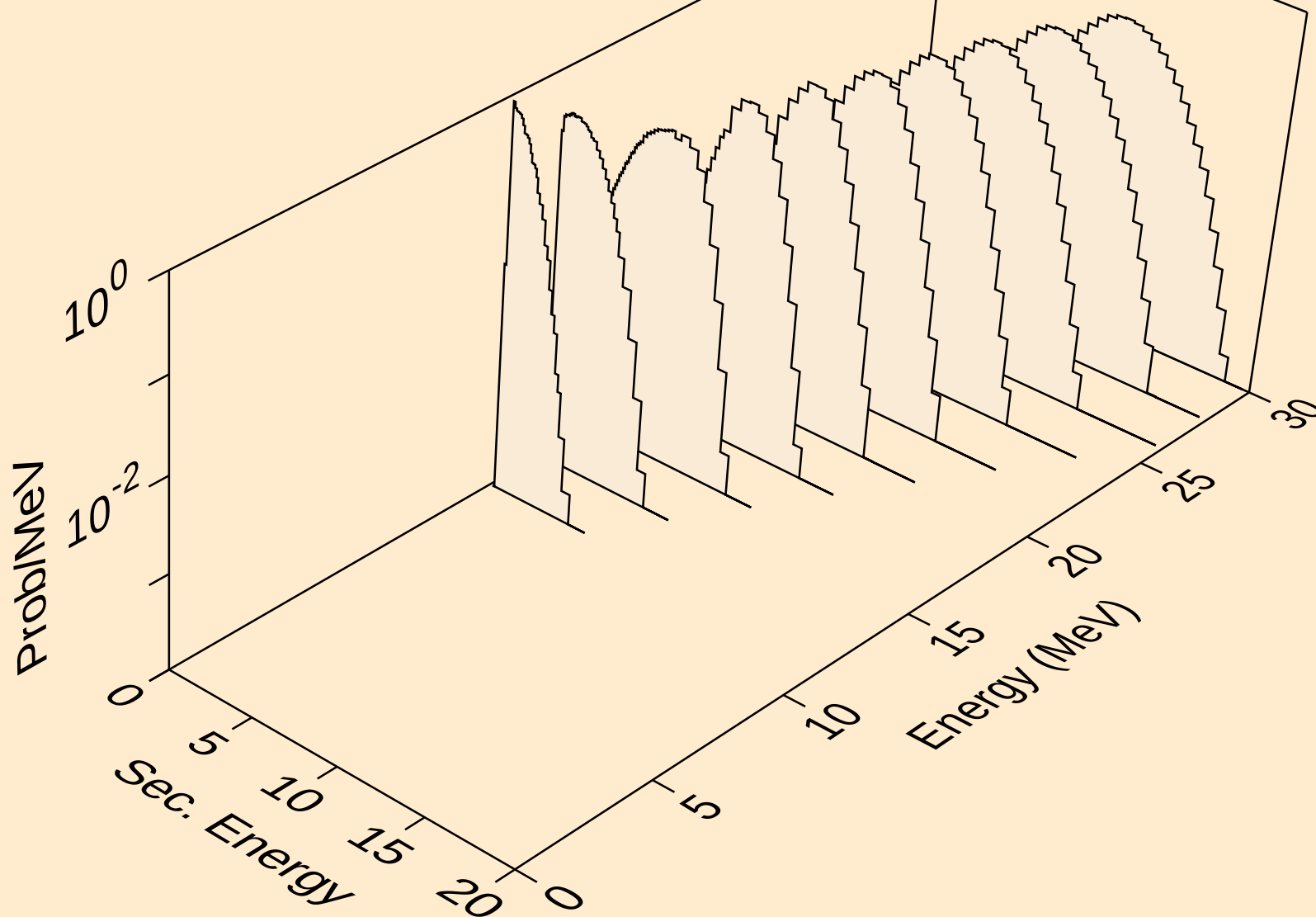
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



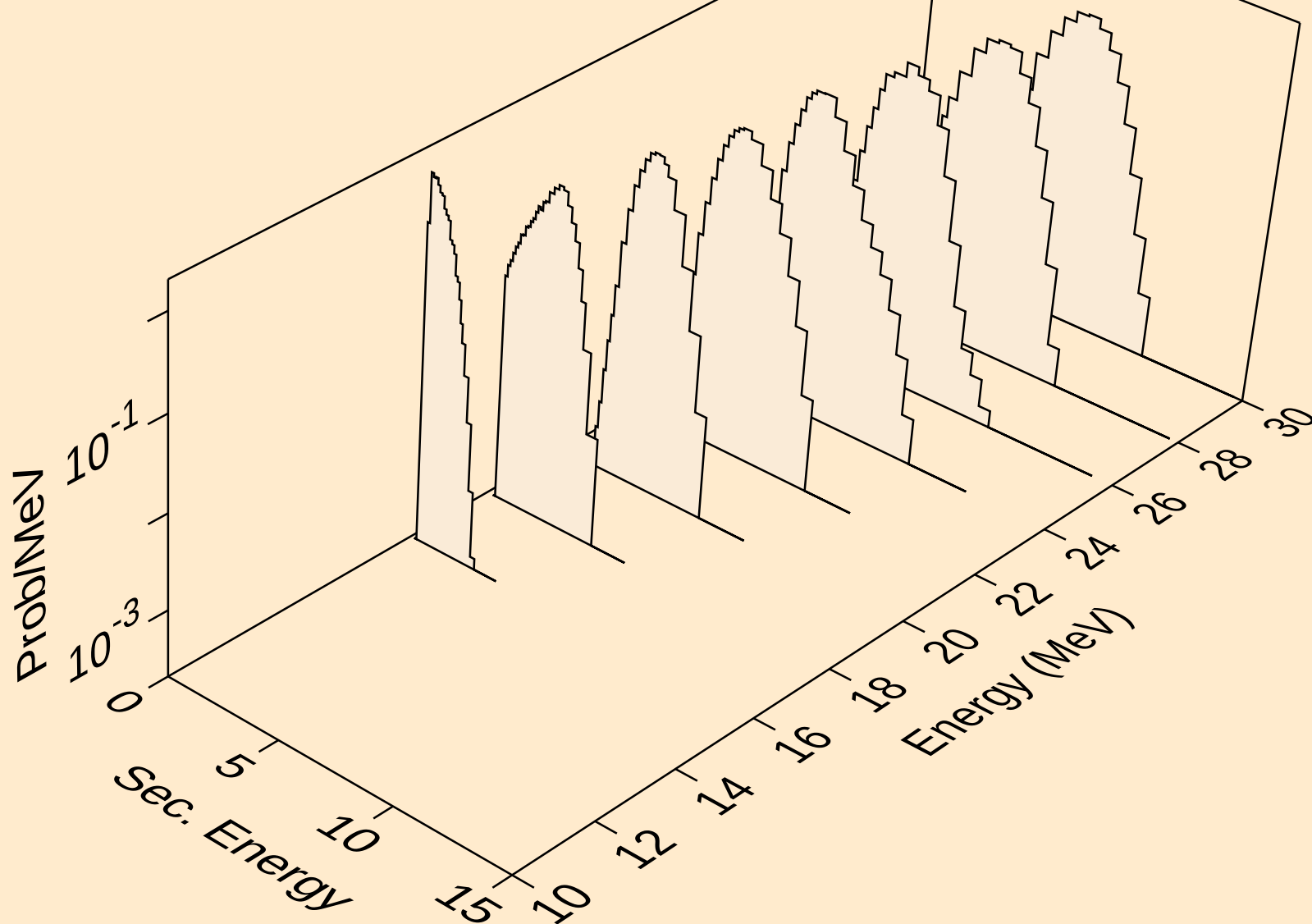
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



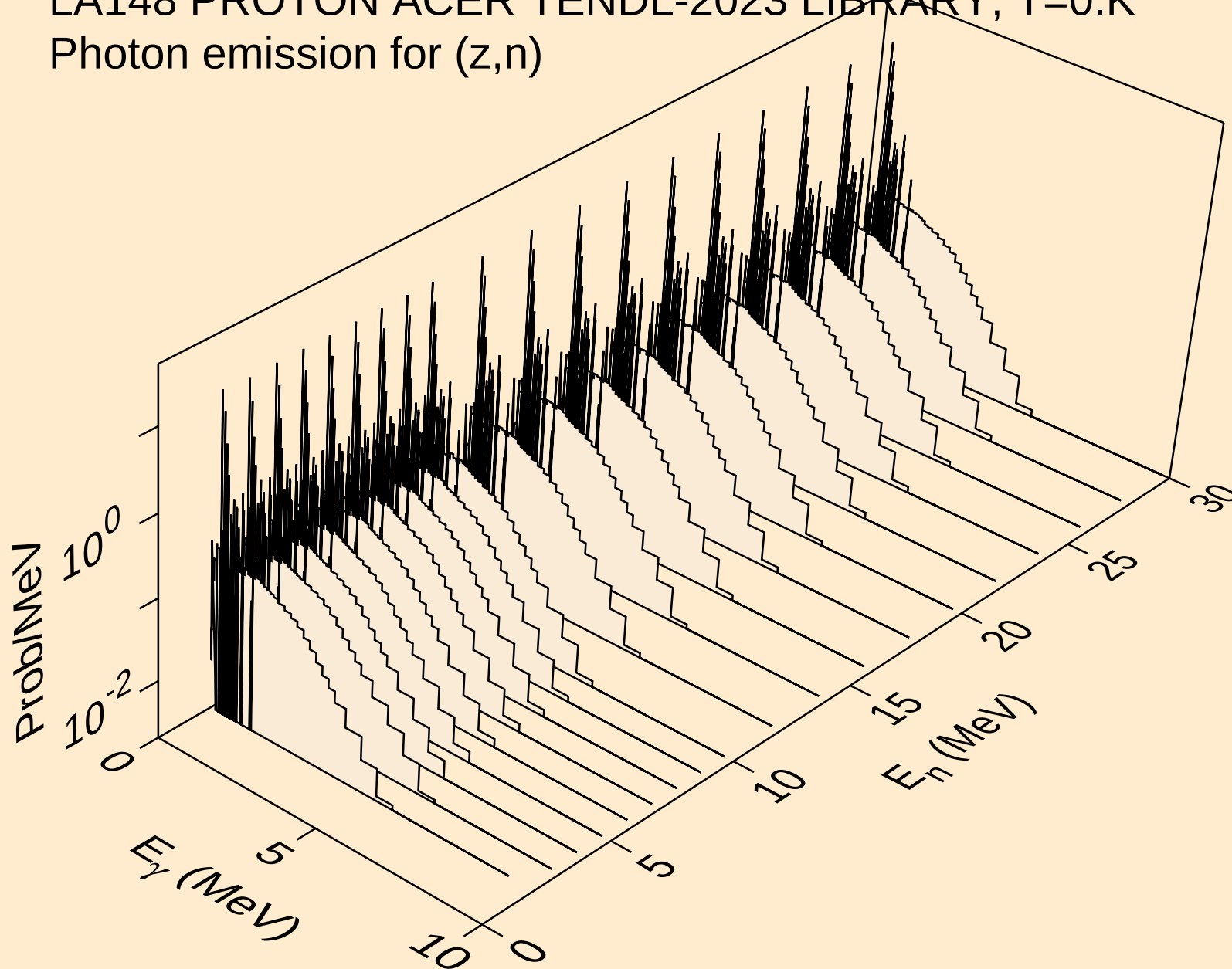
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



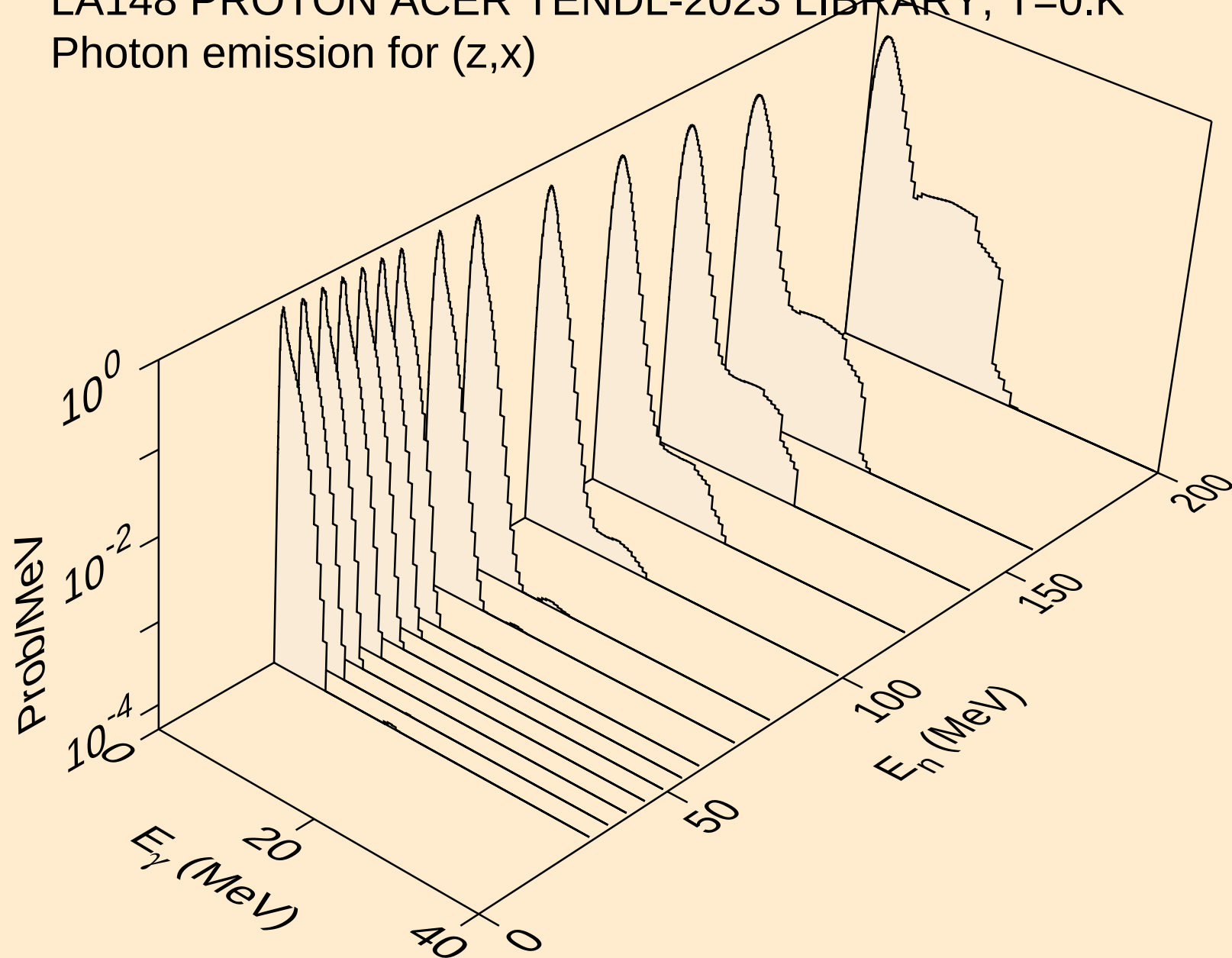
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



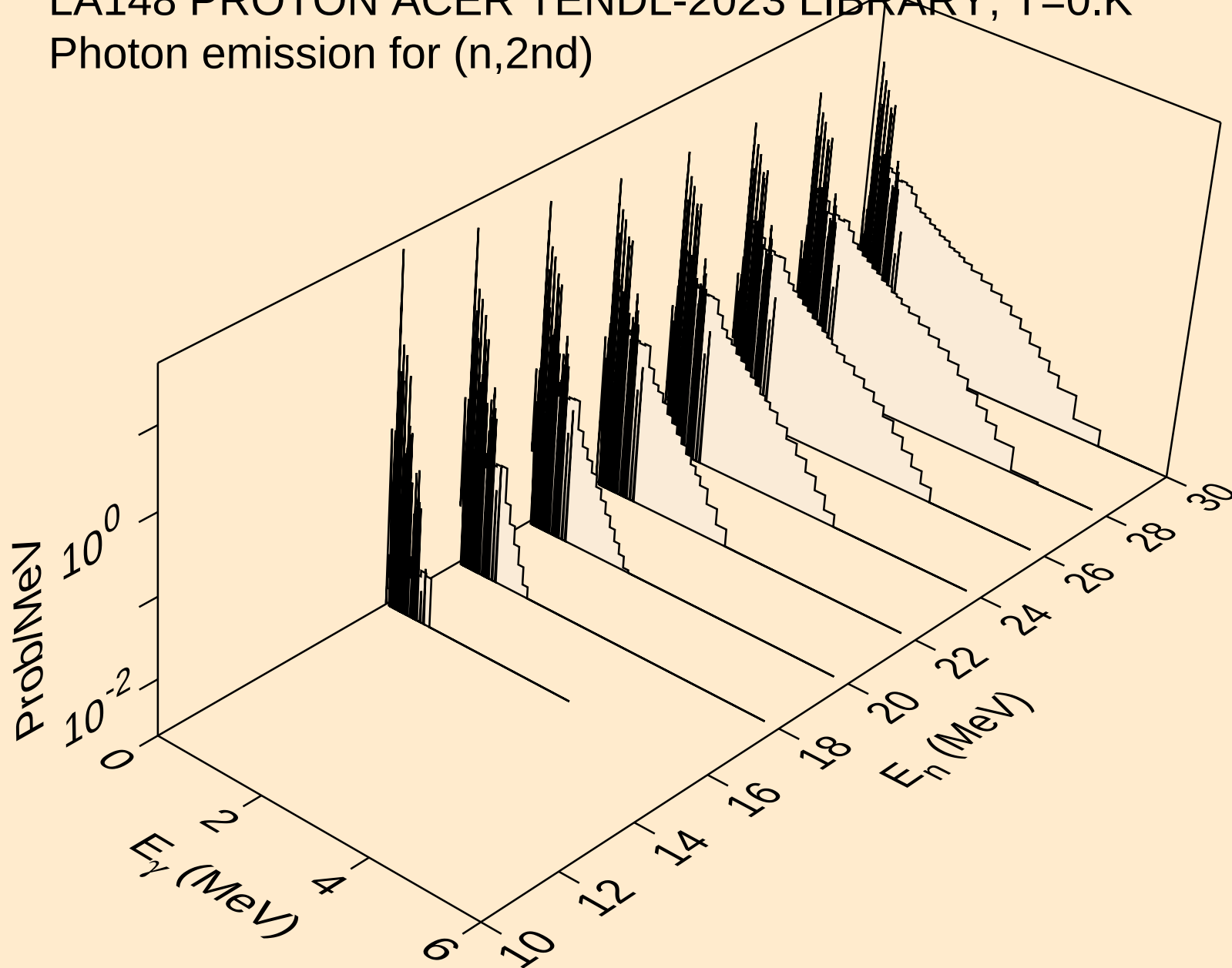
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



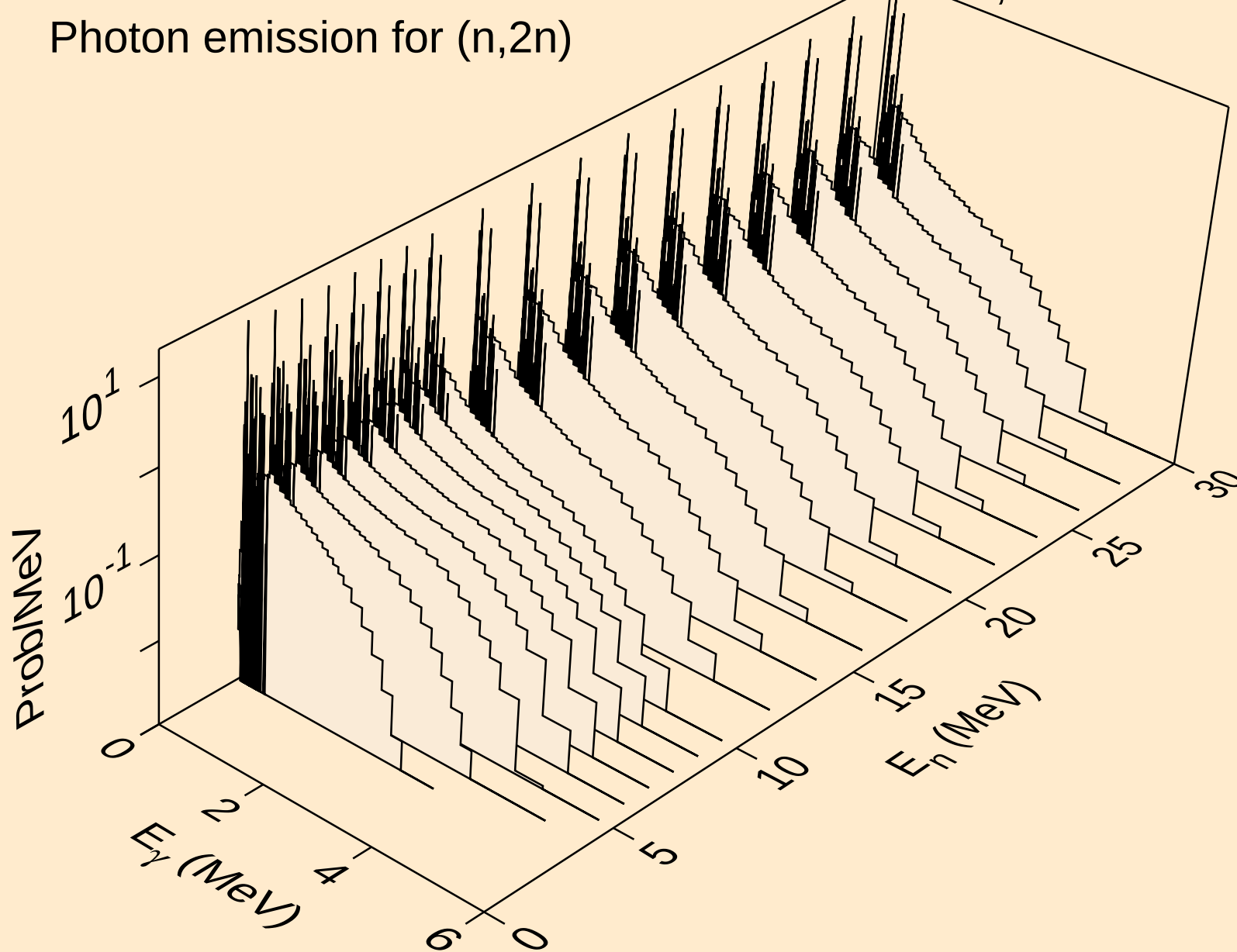
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



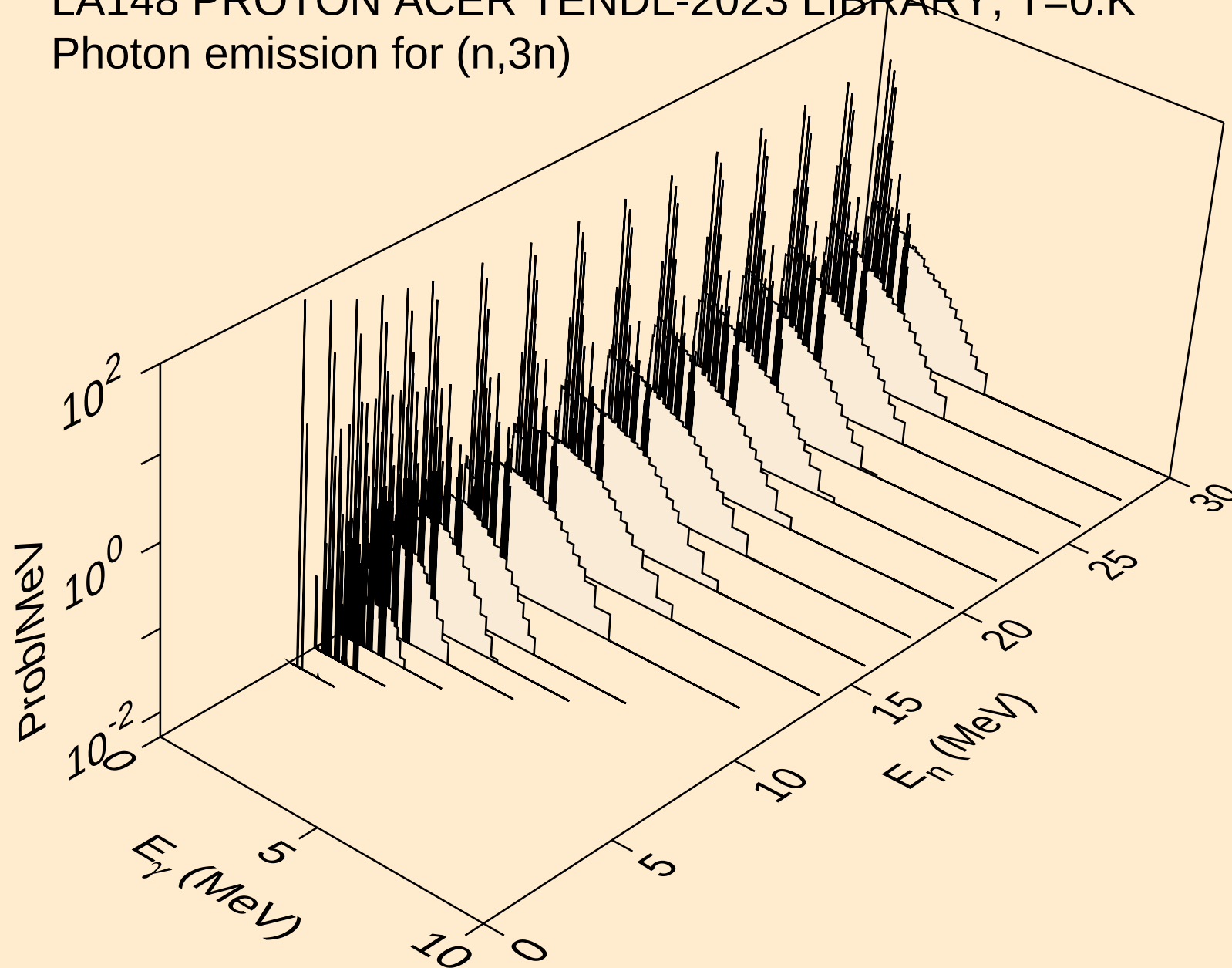
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

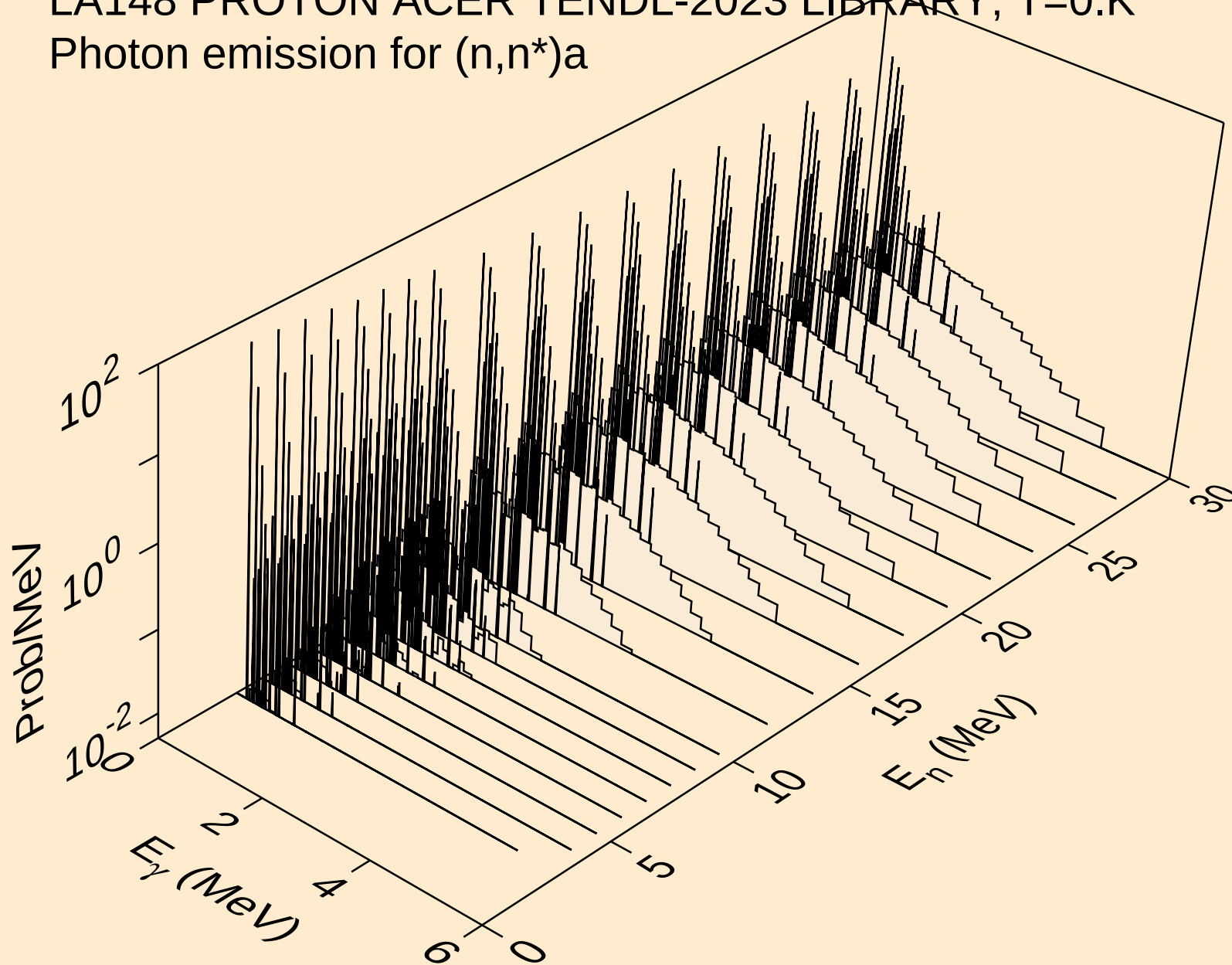


LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

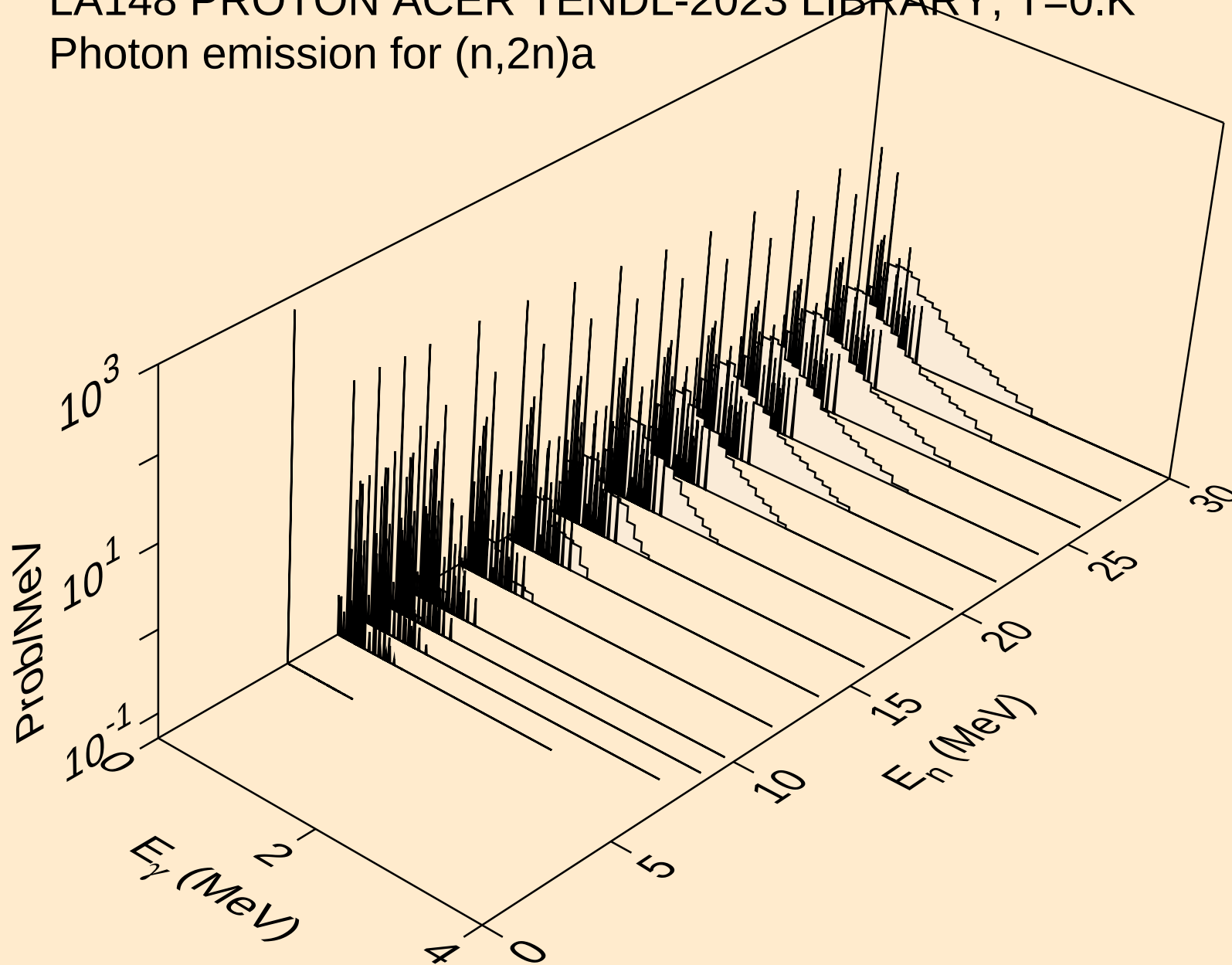


LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

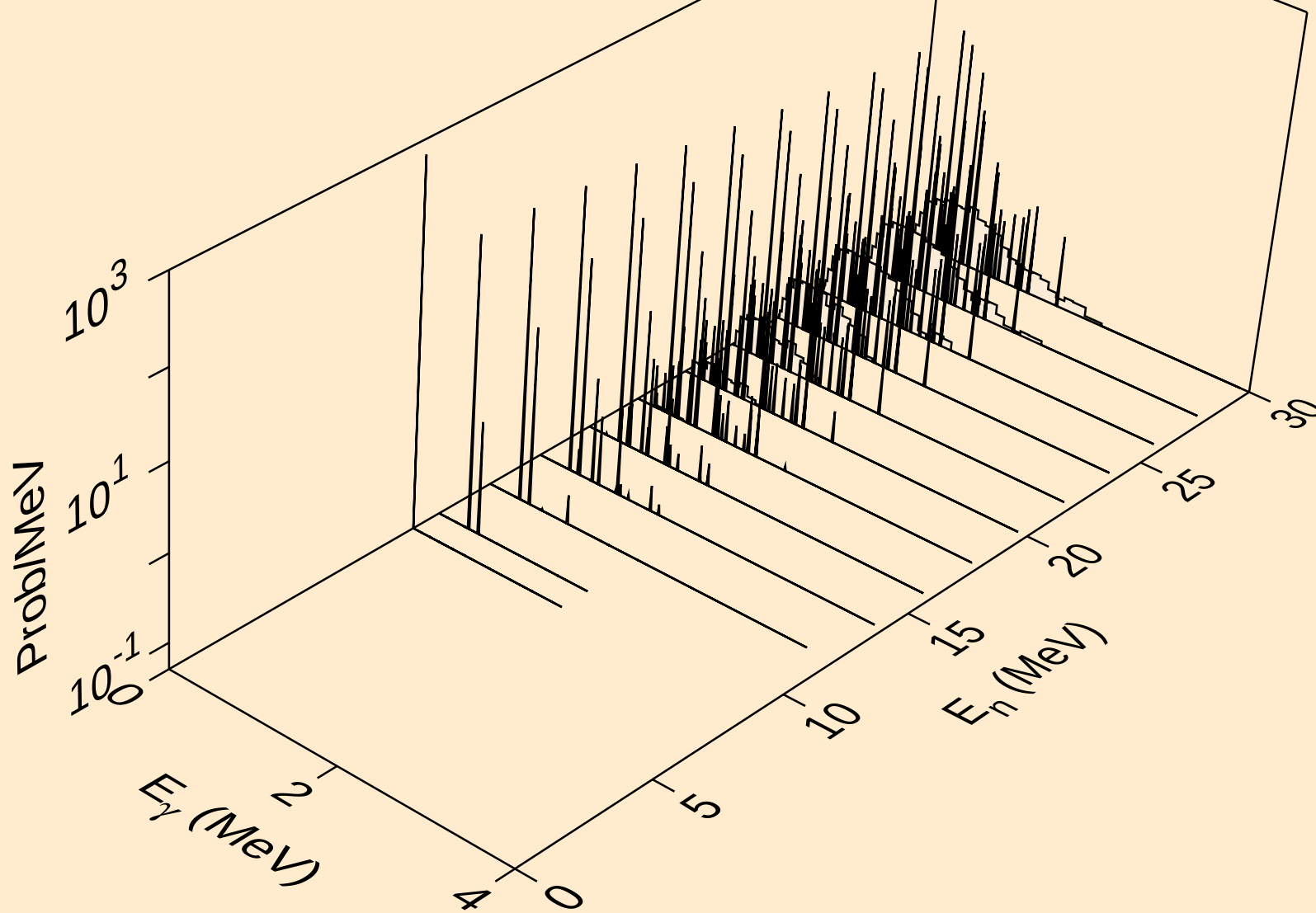
Photon emission for (n,n*)a



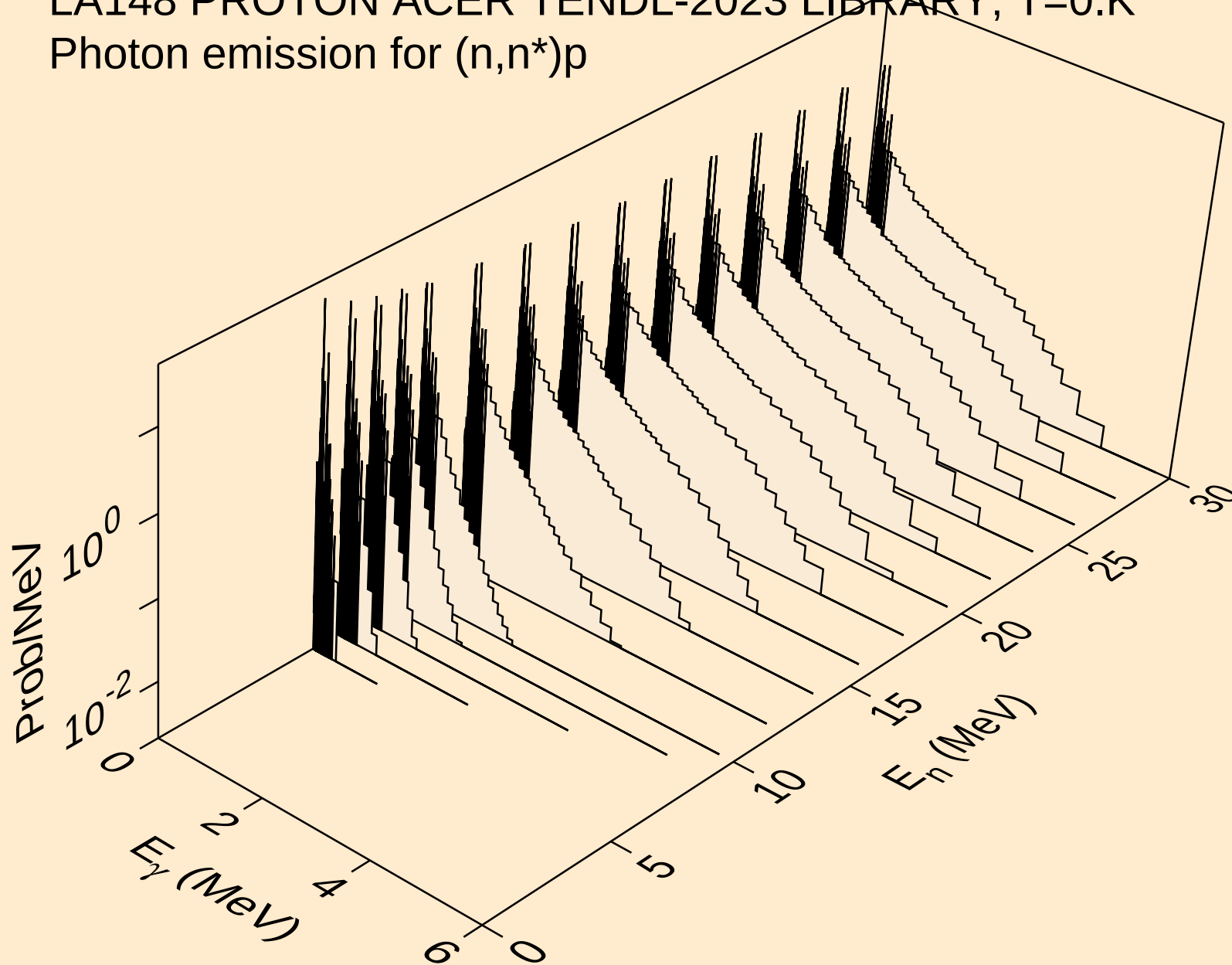
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a

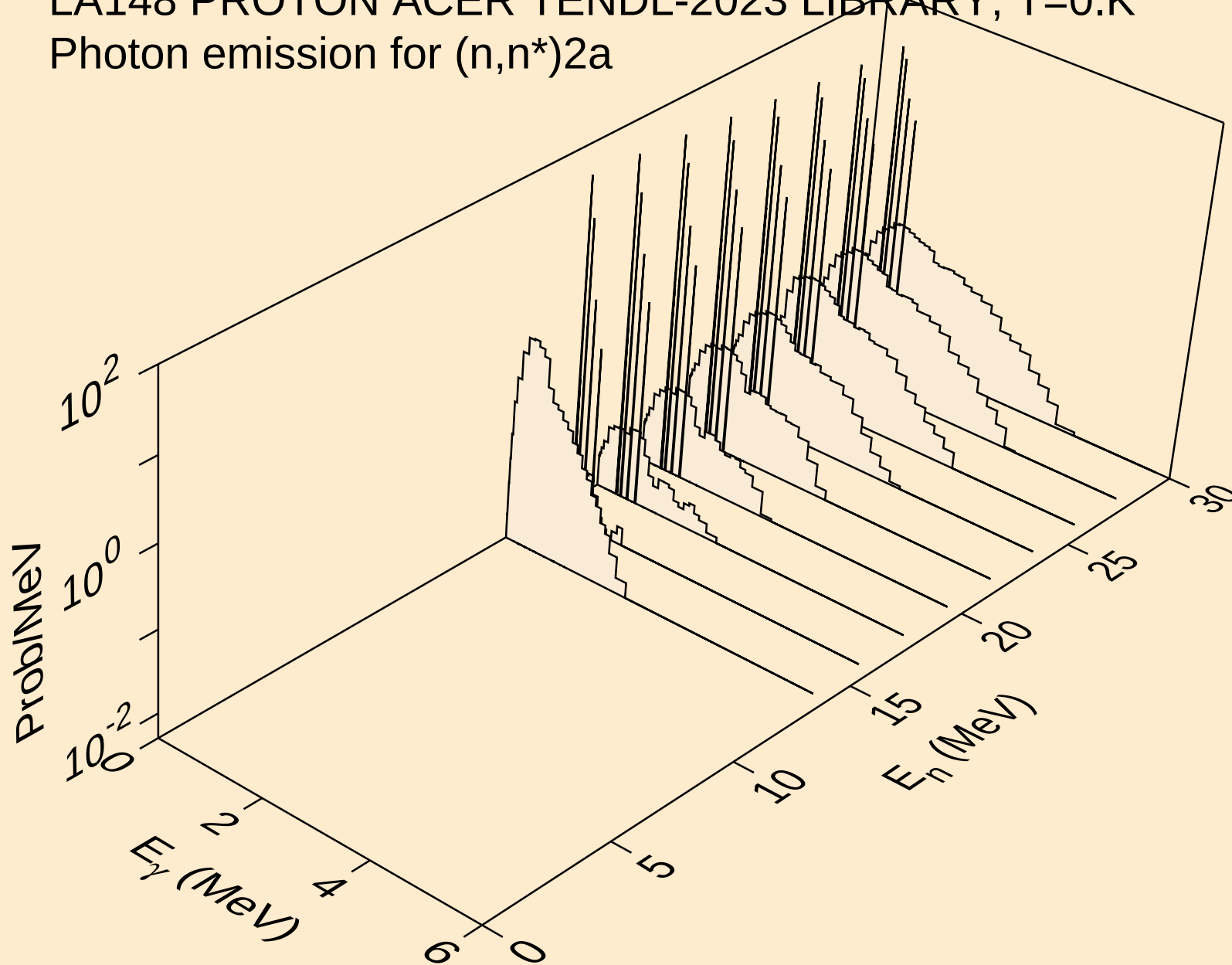


LA148 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)p$

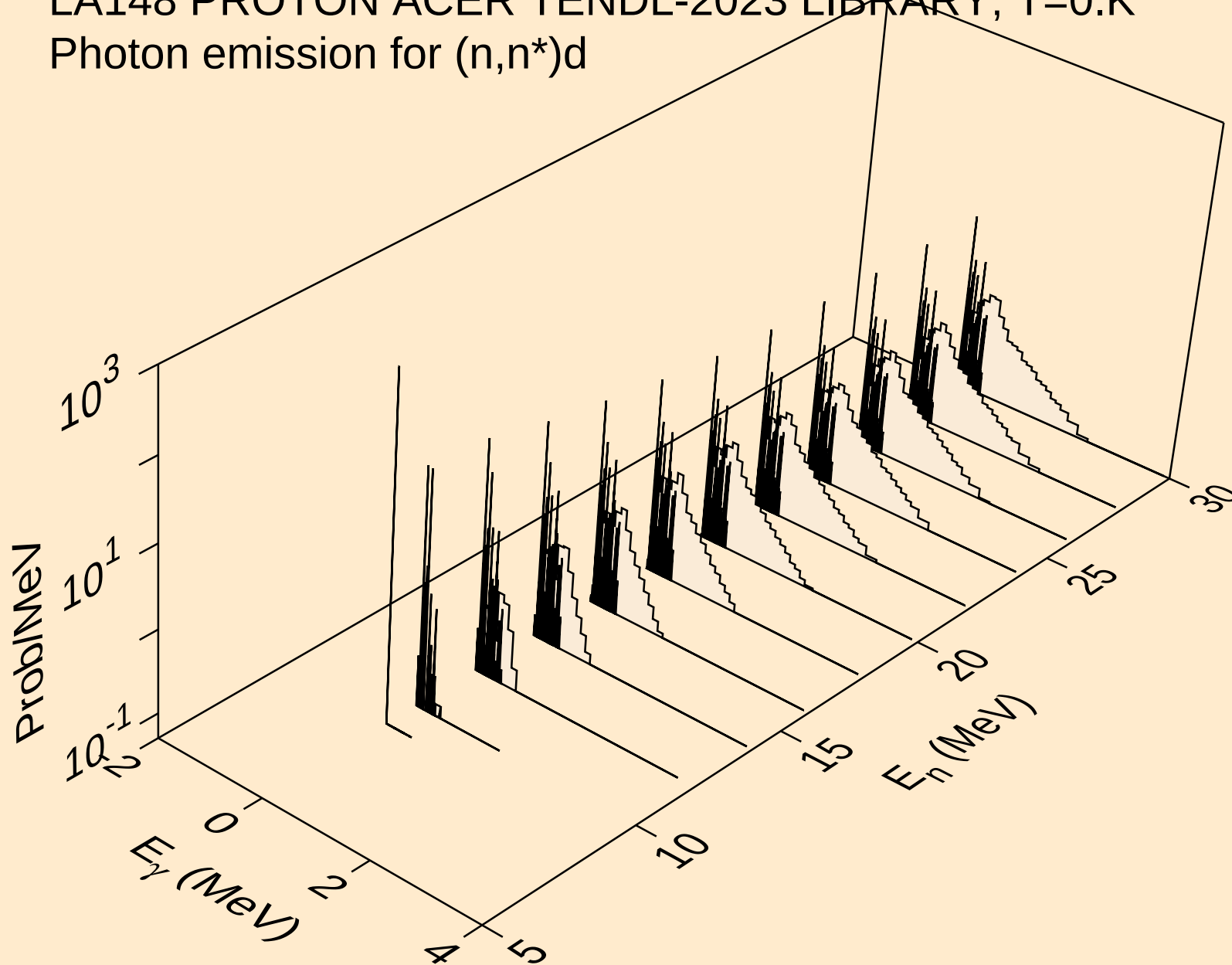


LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

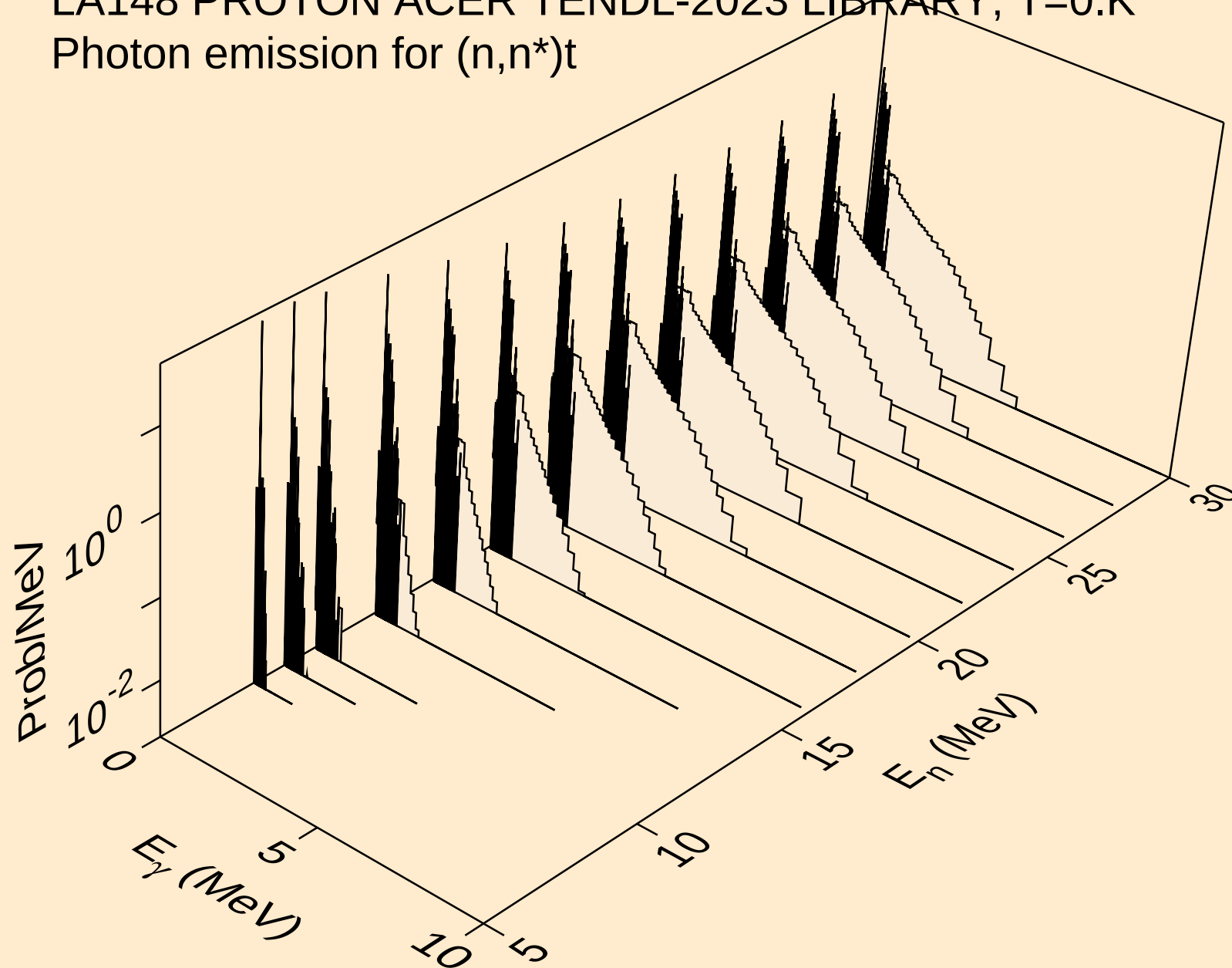
Photon emission for (n,n*)2a



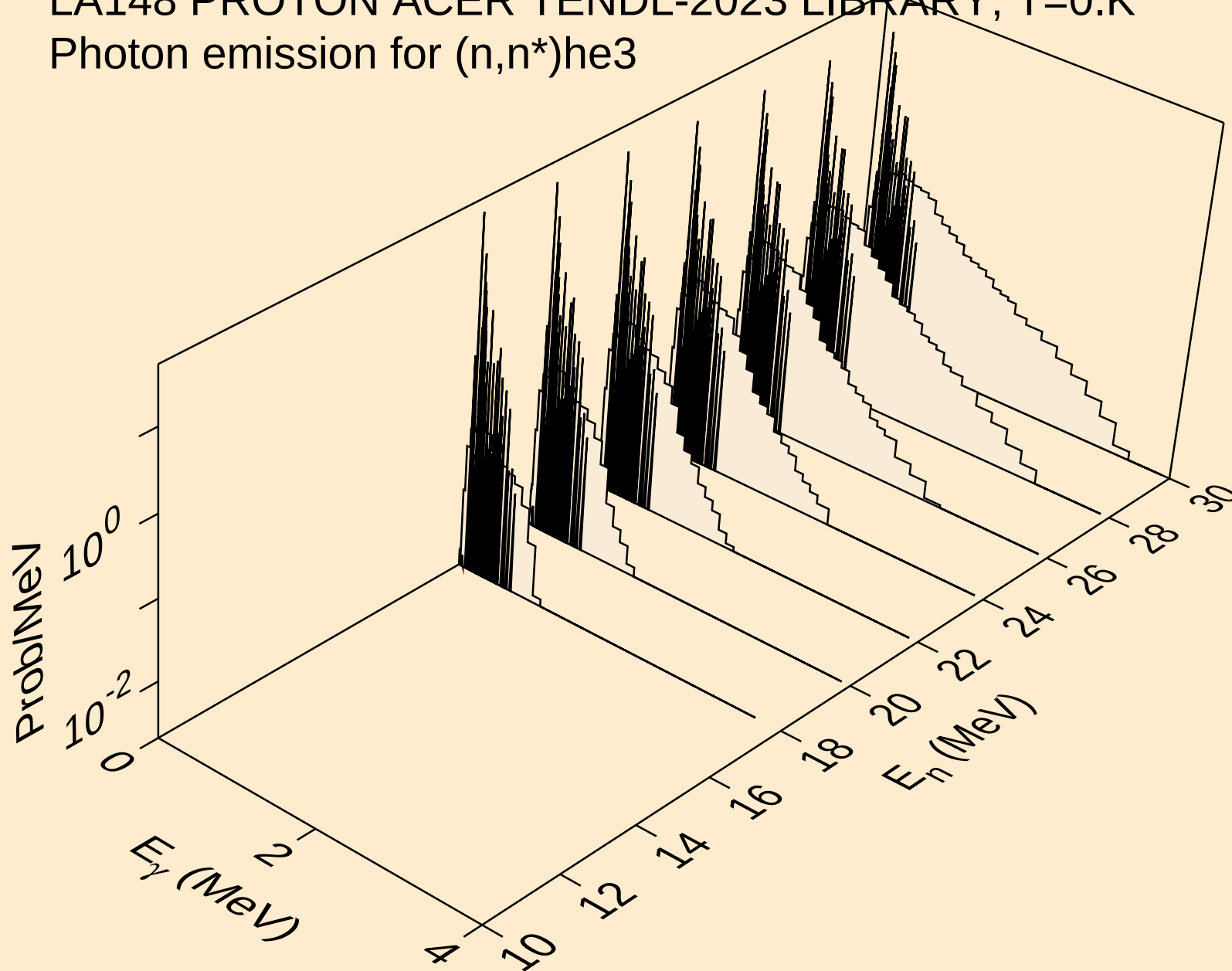
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



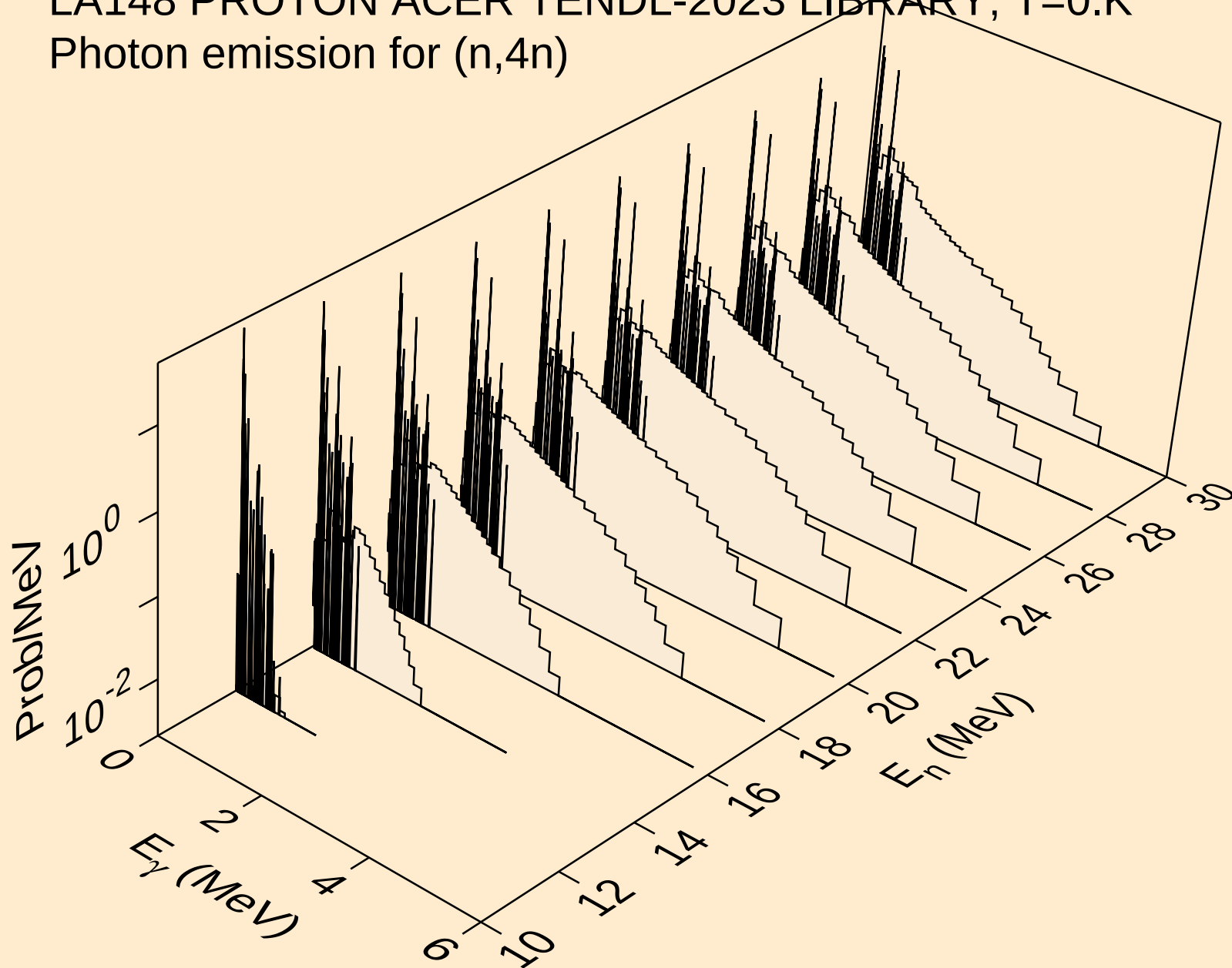
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



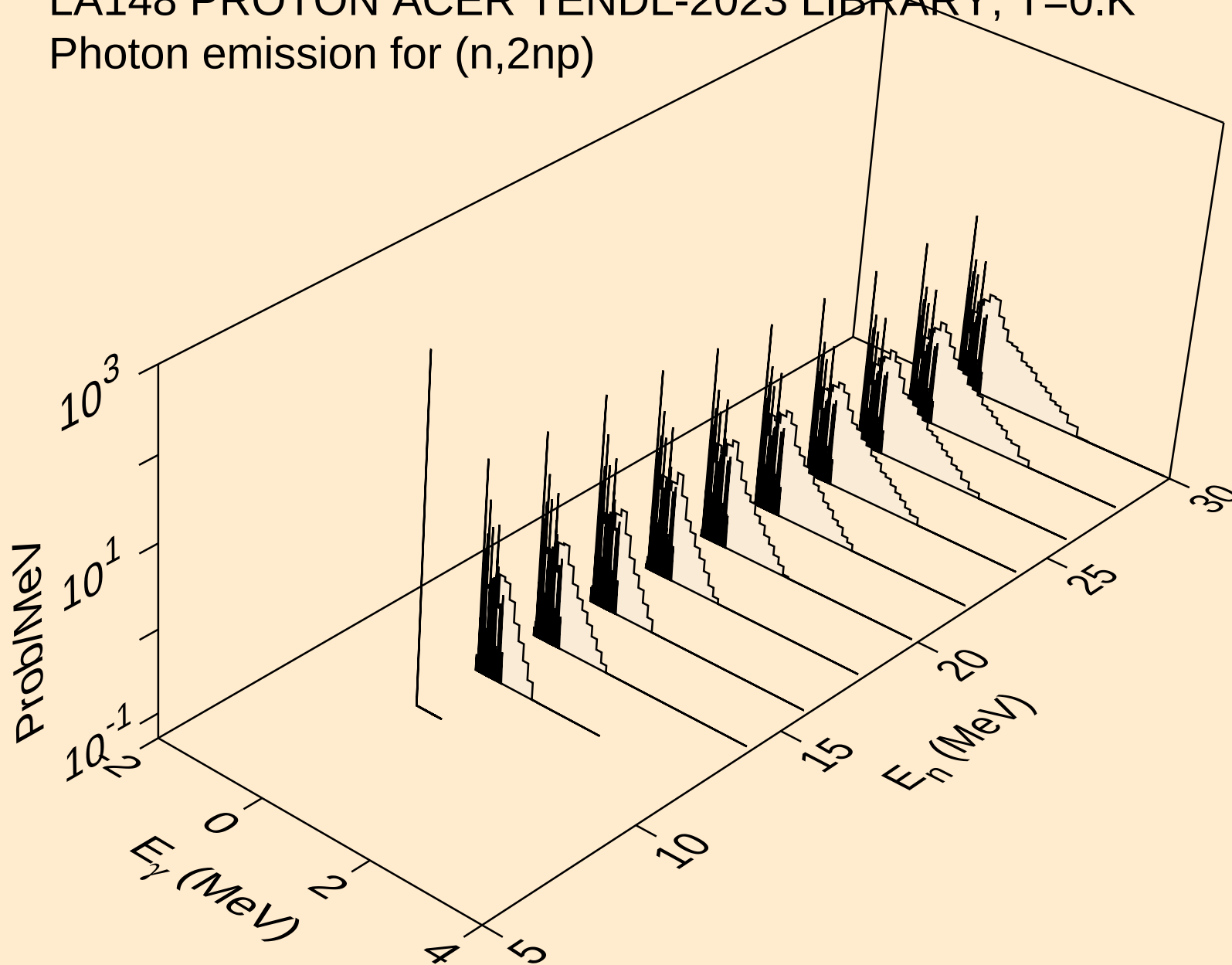
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



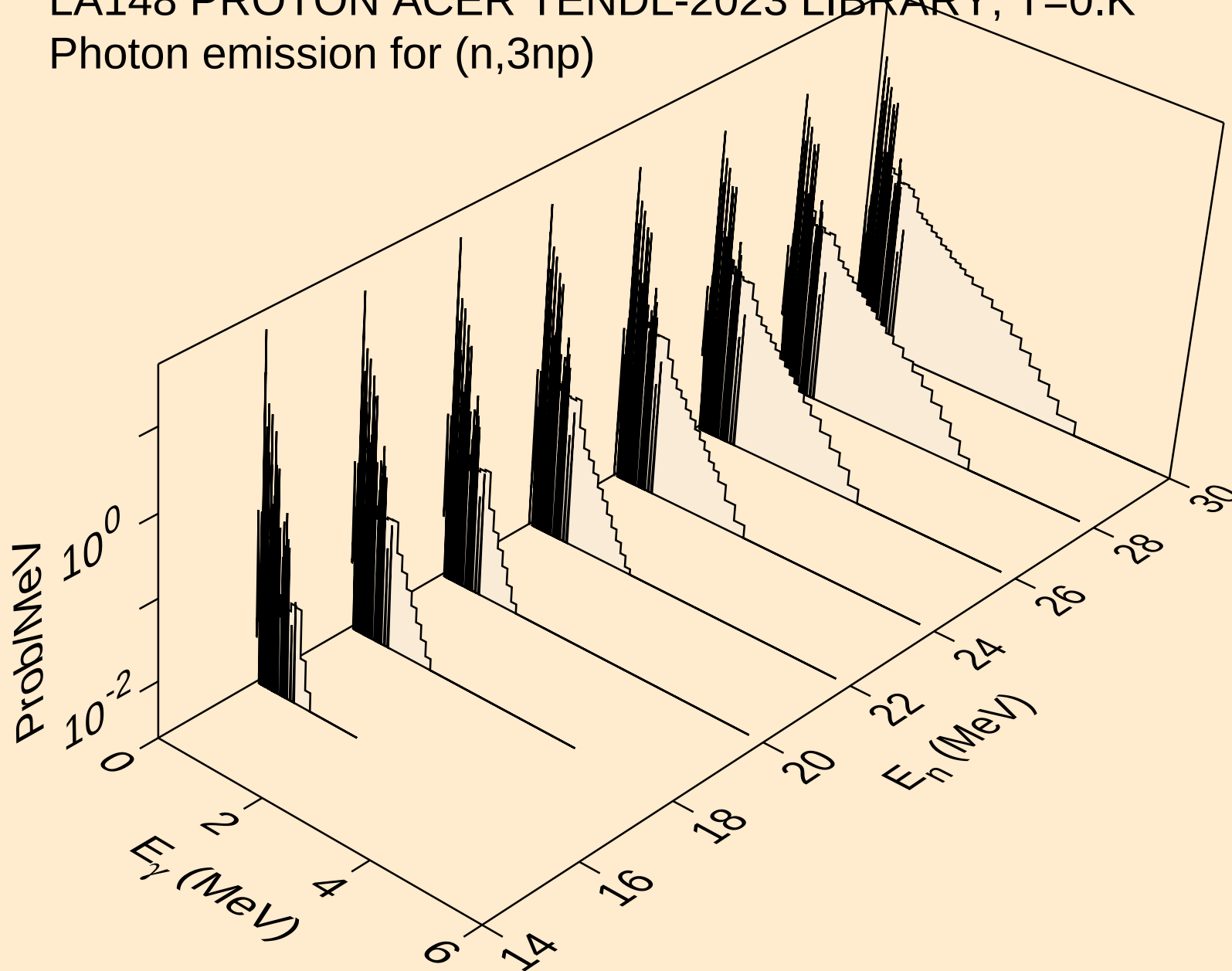
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



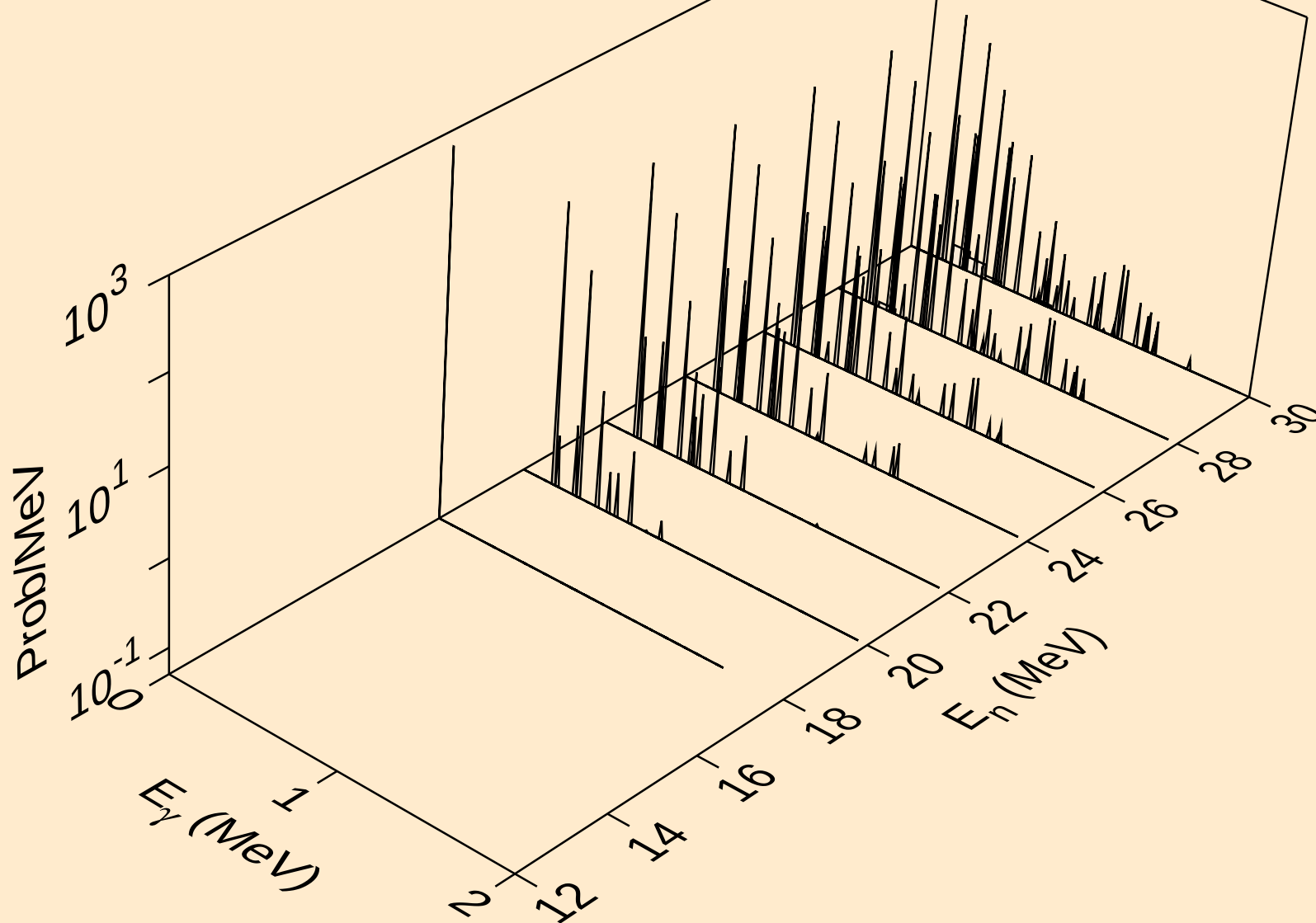
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



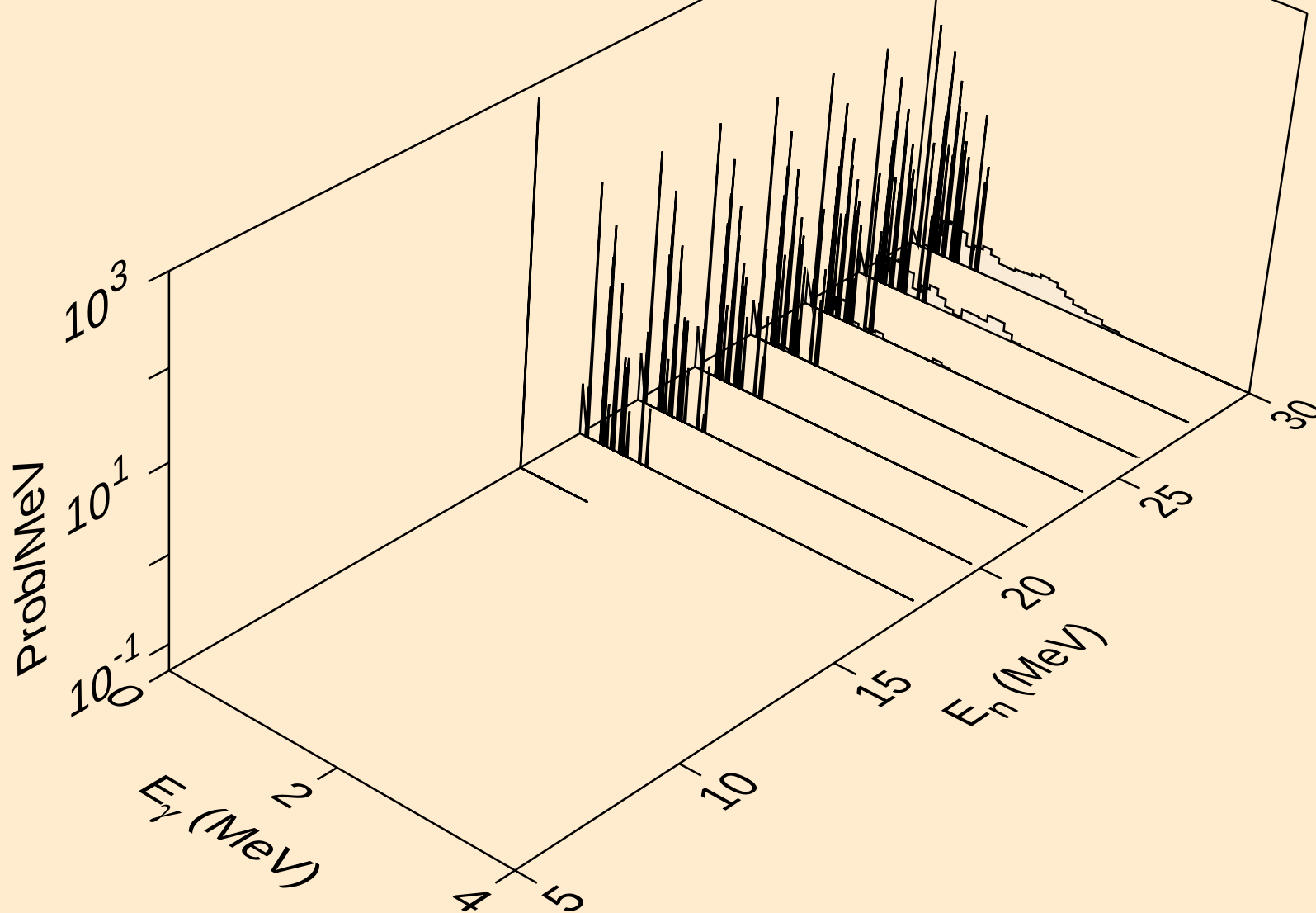
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



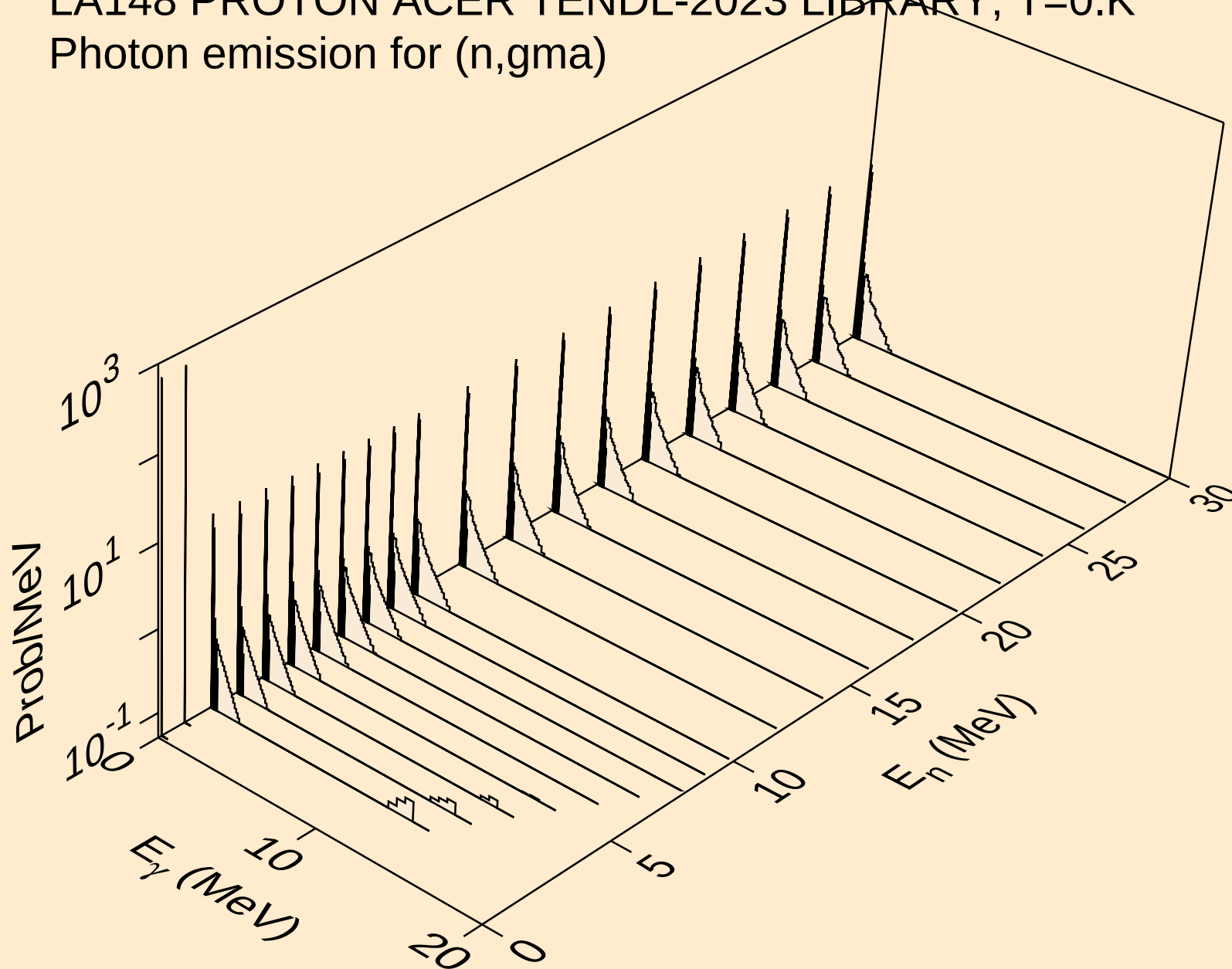
LA148 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n2p)



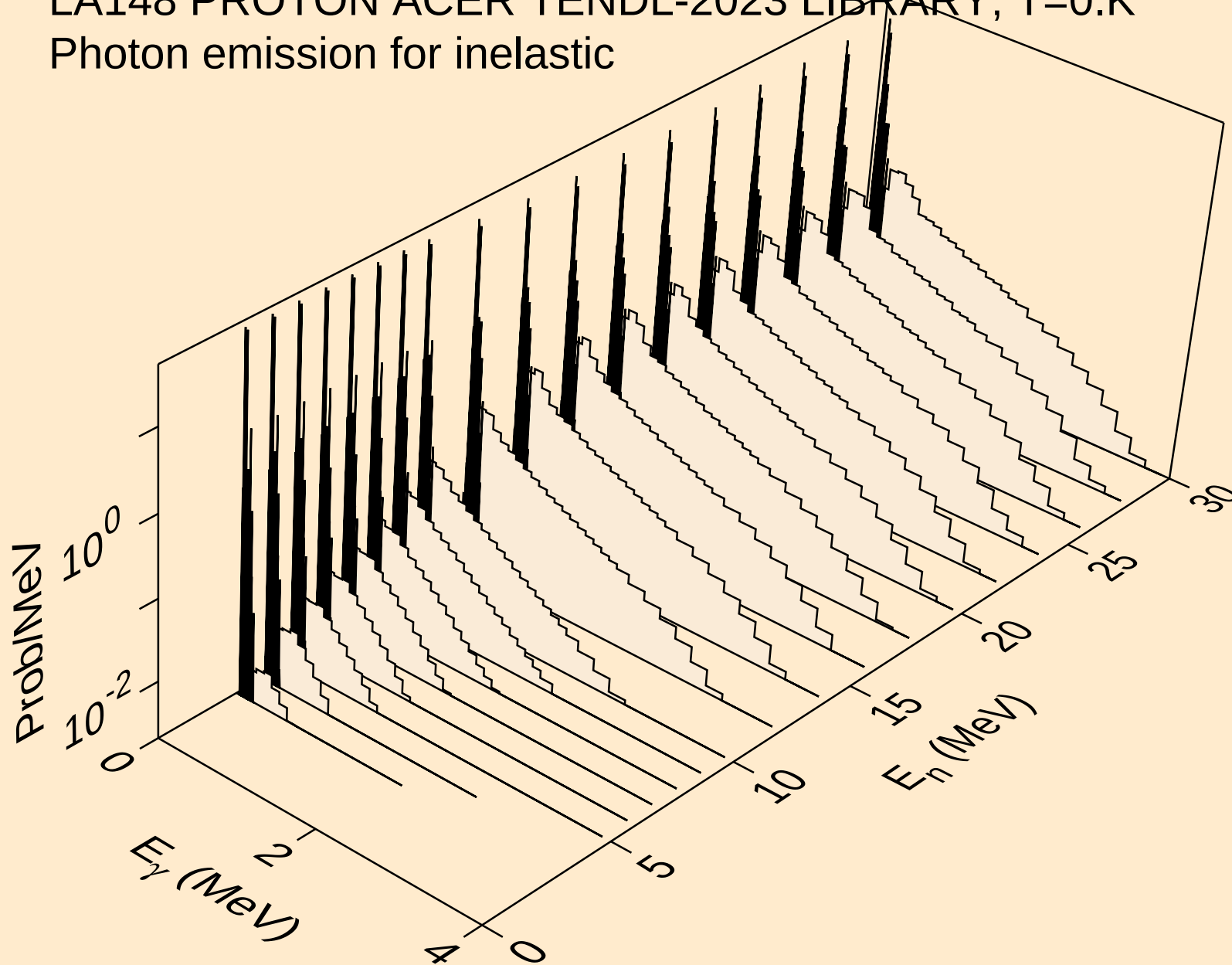
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



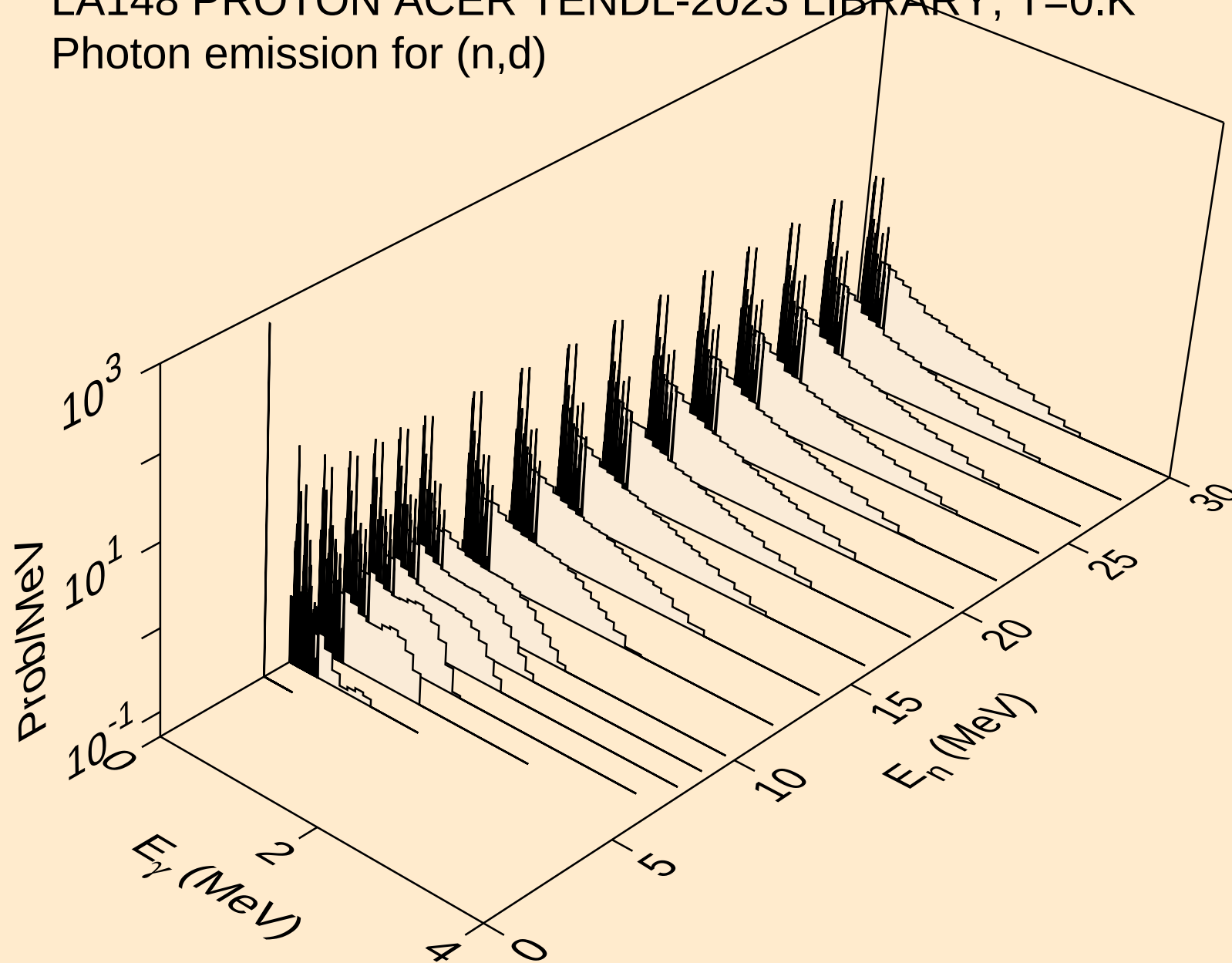
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



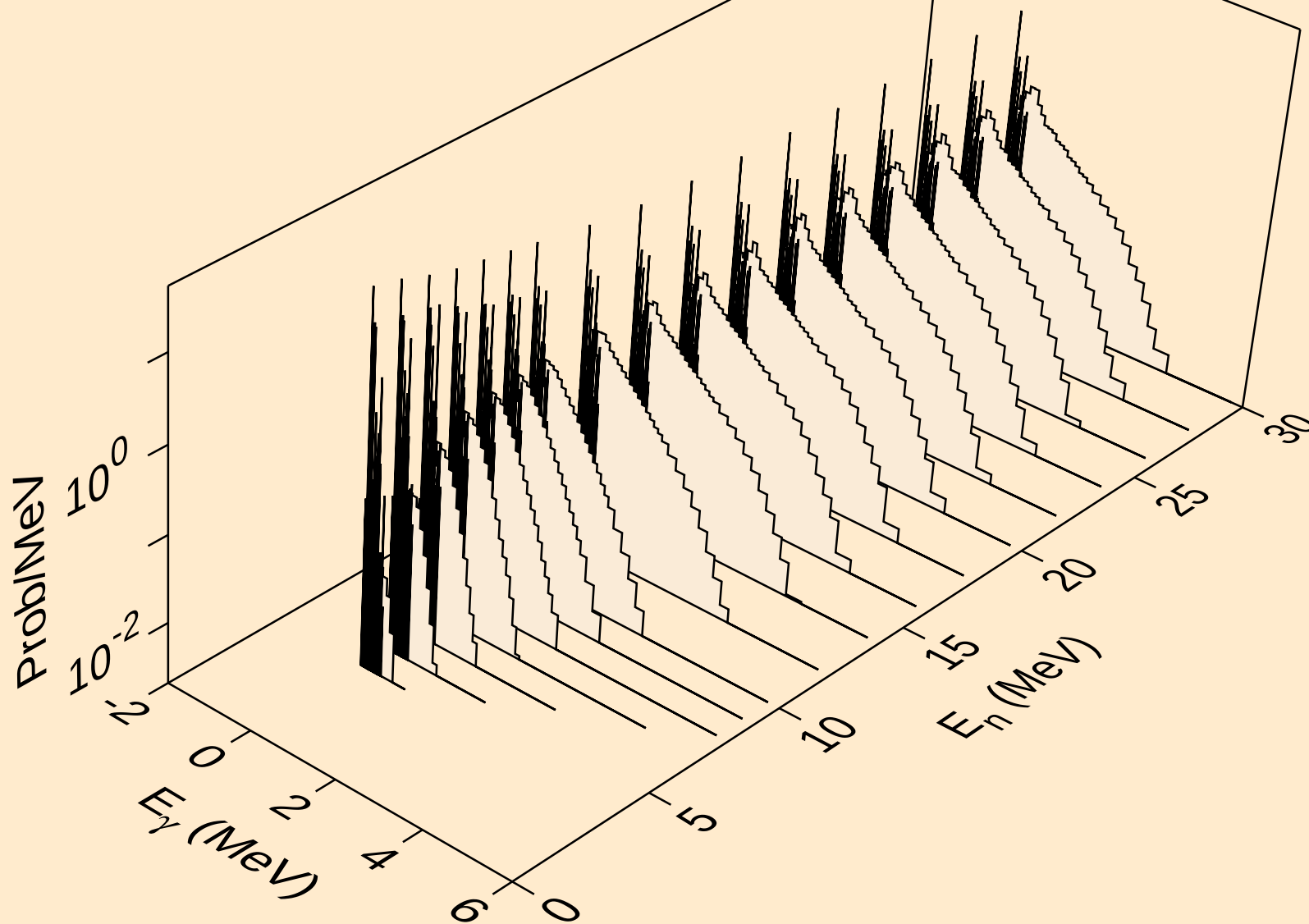
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



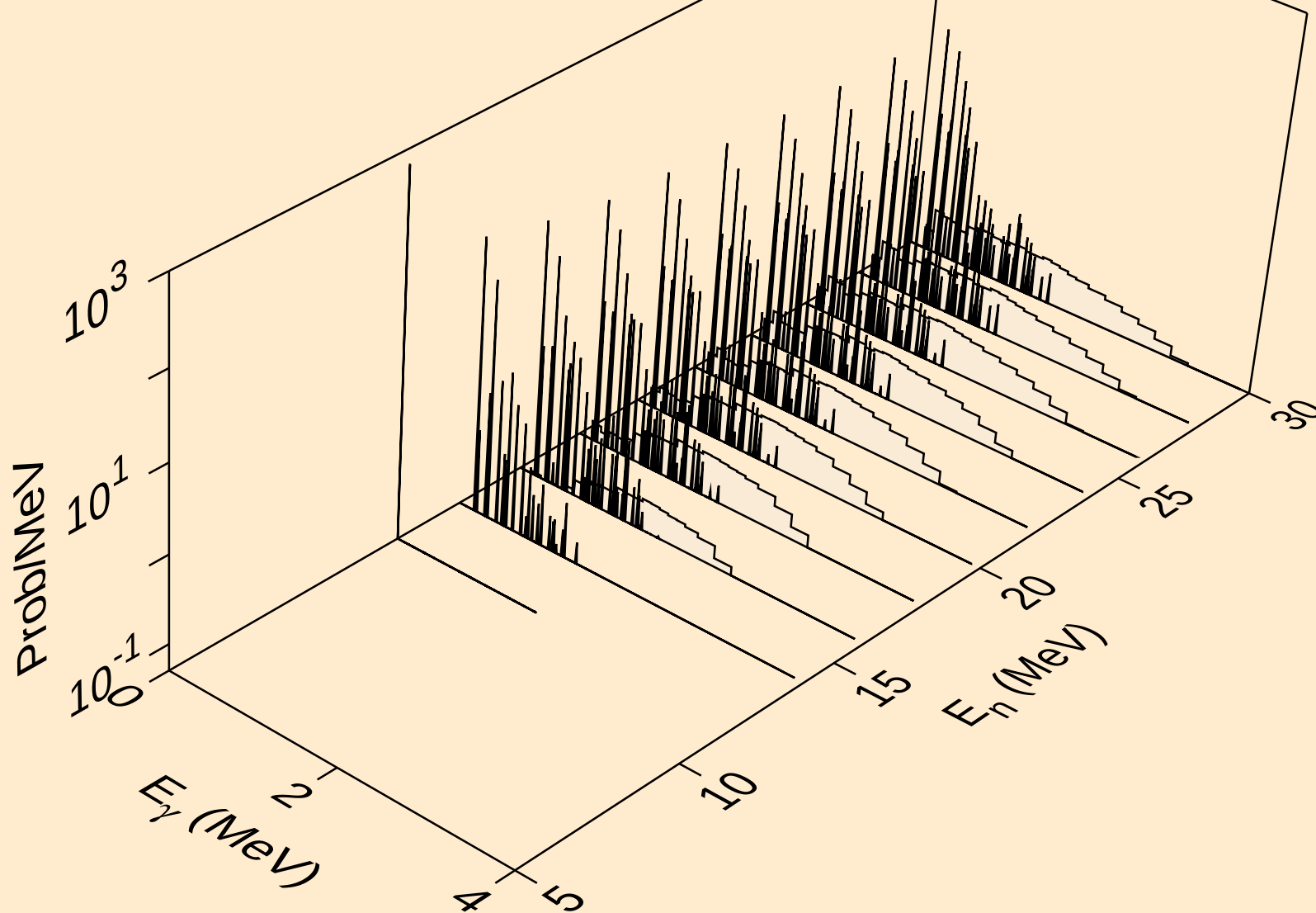
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



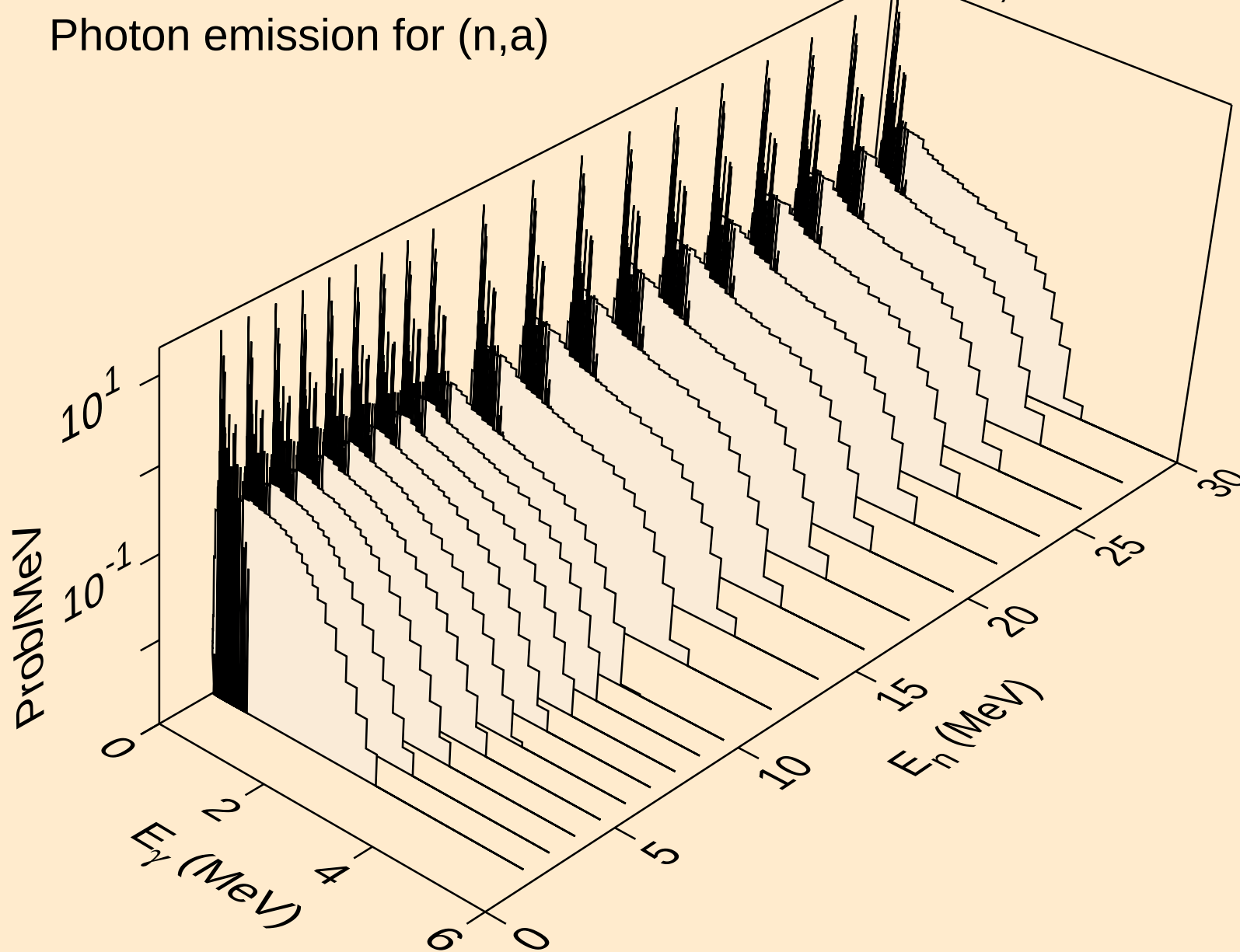
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



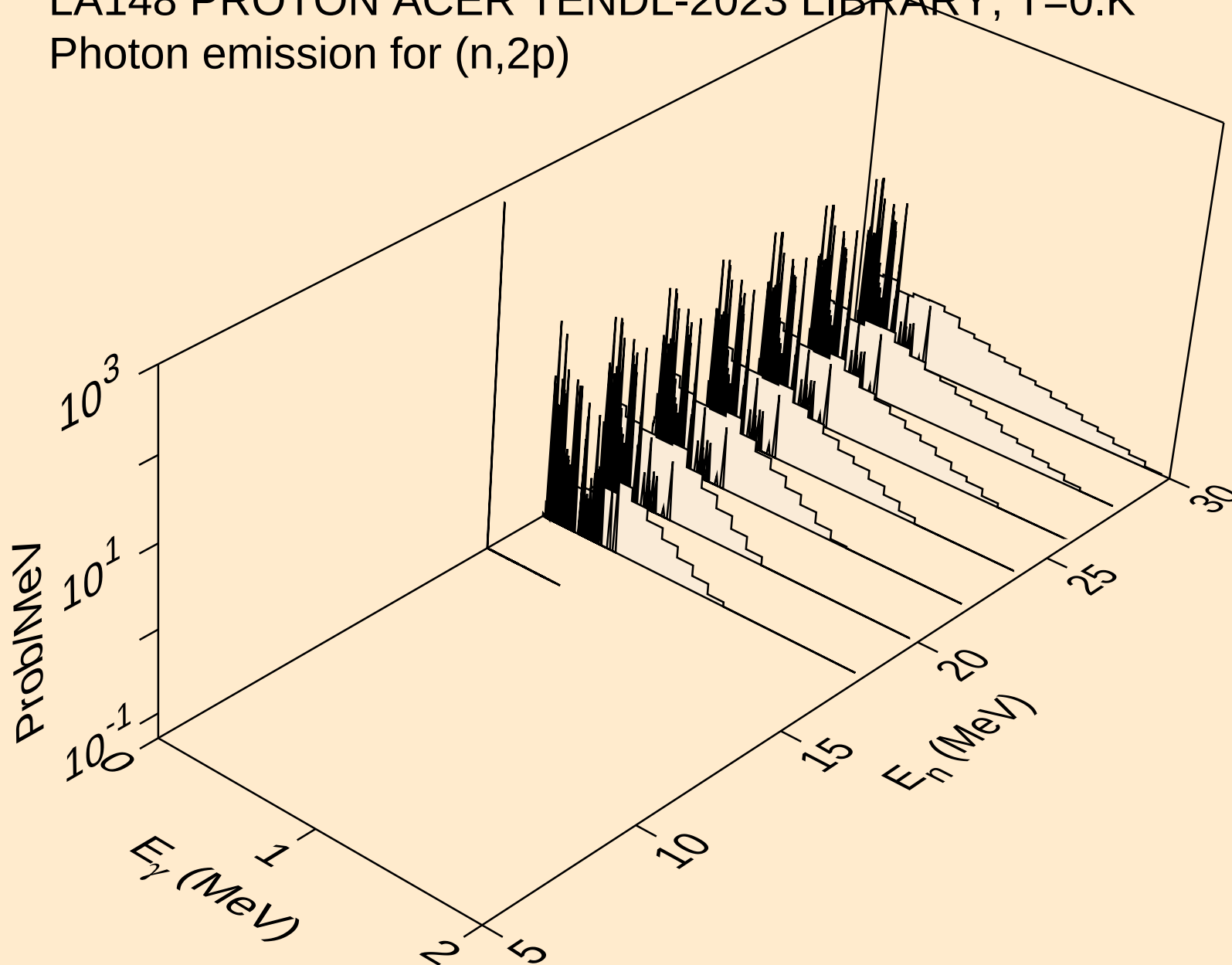
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



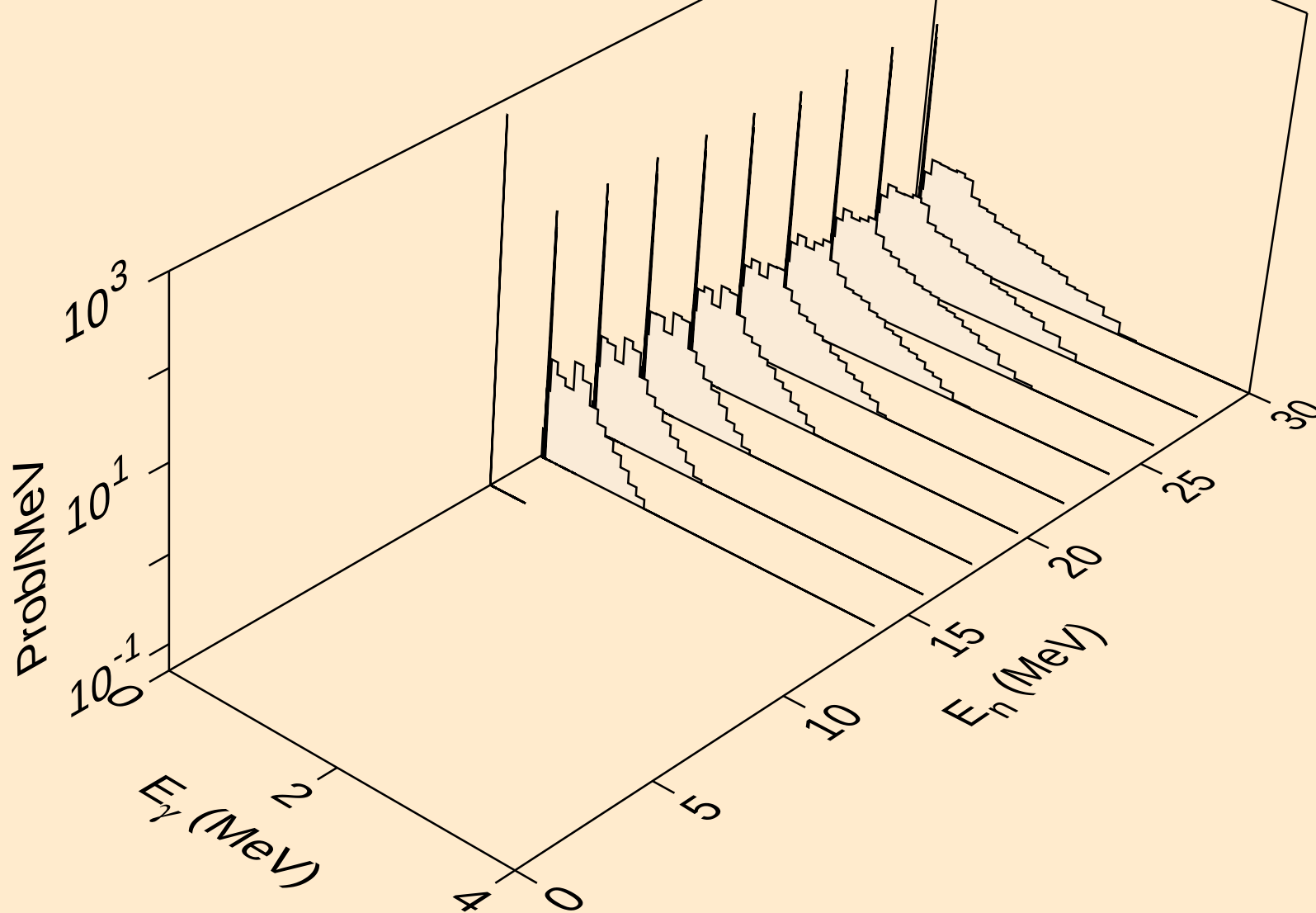
LA148 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,a)



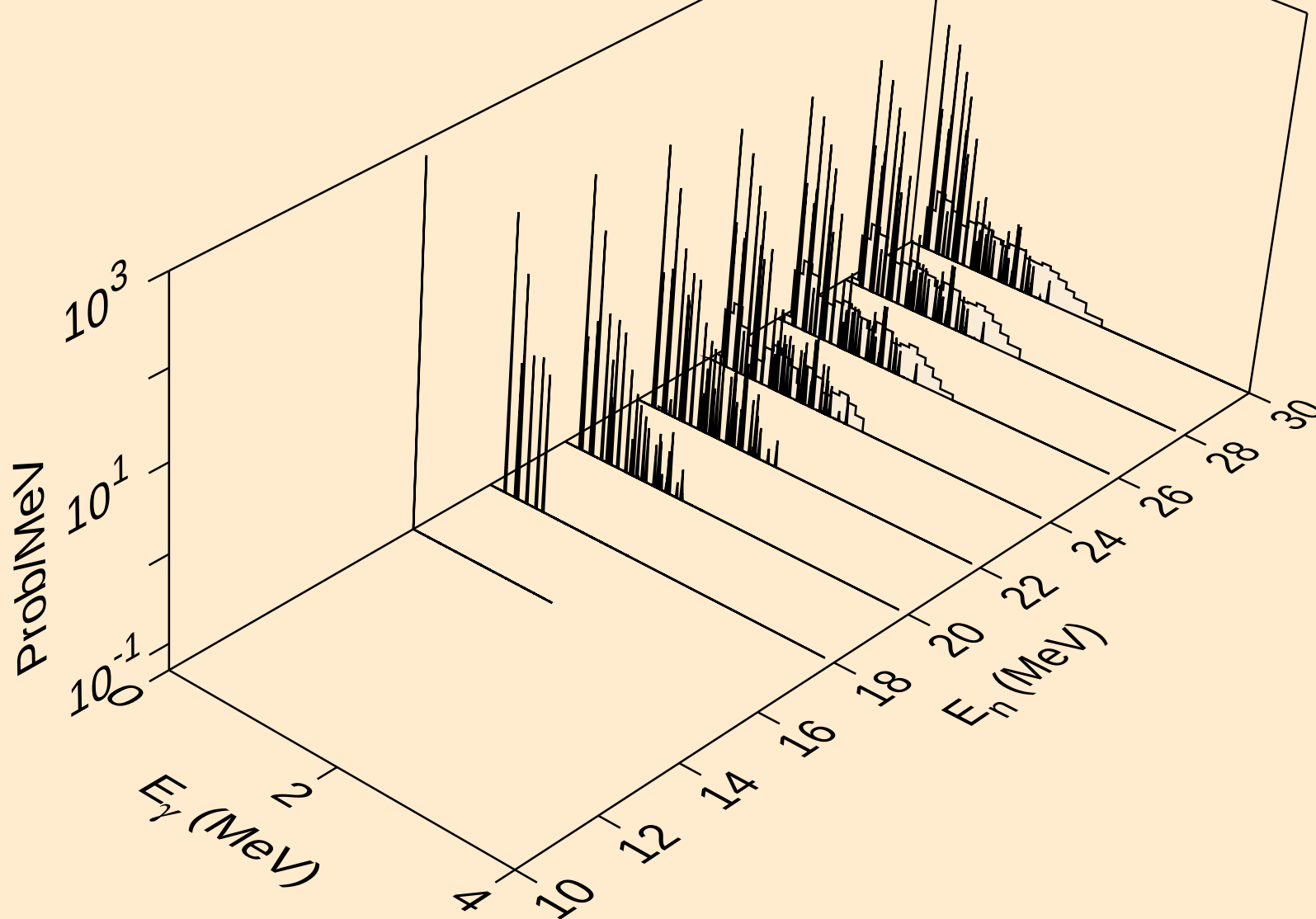
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



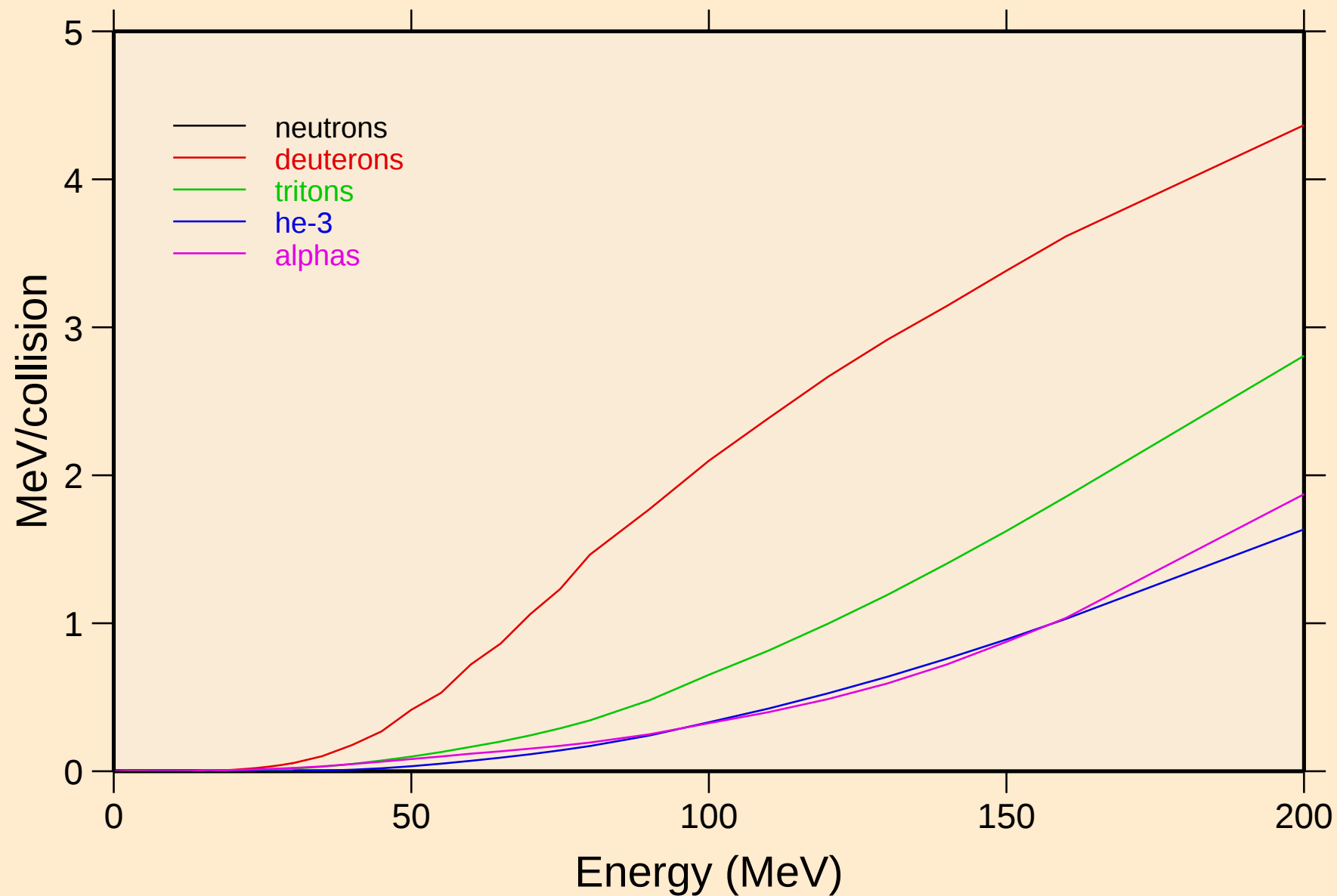
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p) α



LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

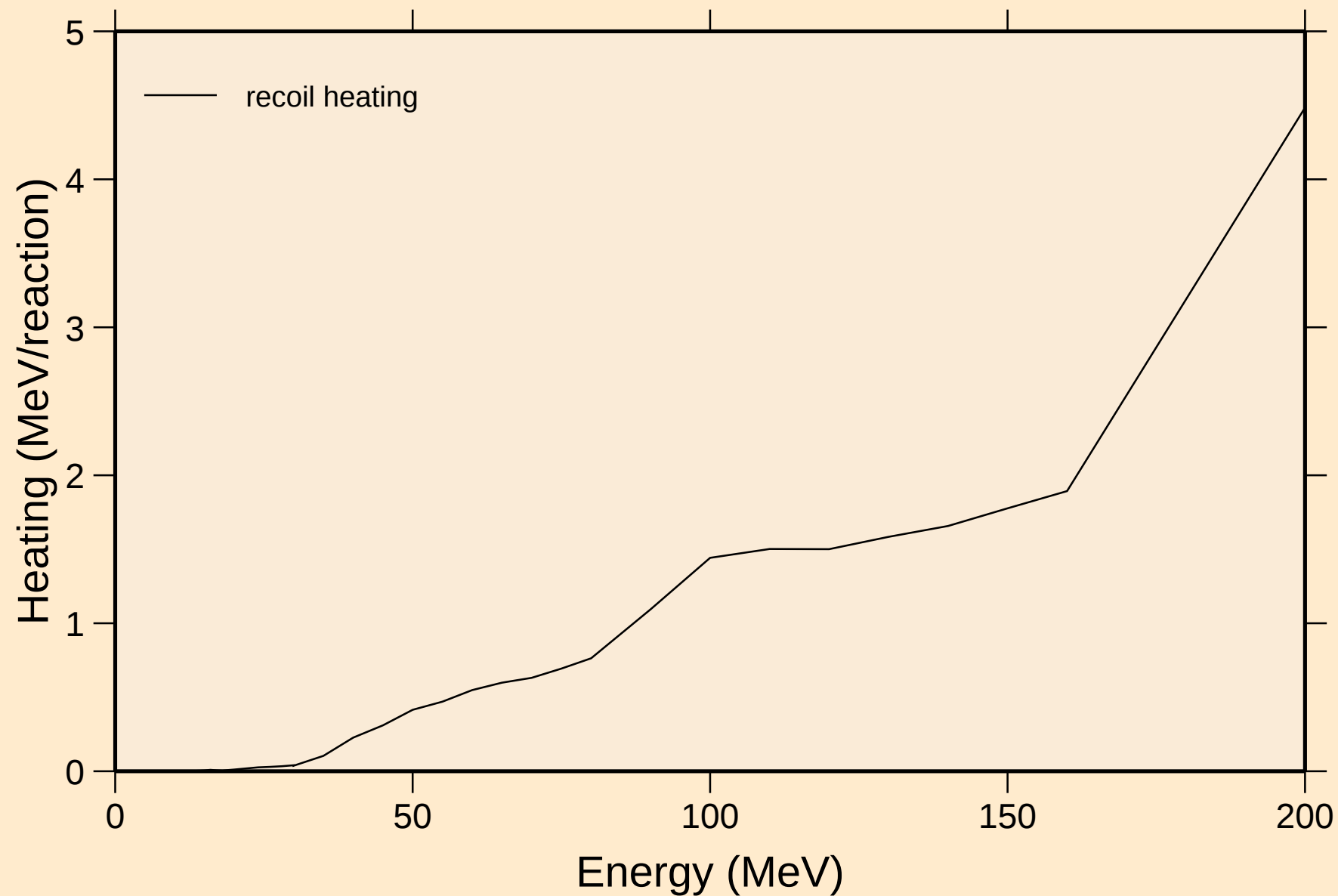


LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



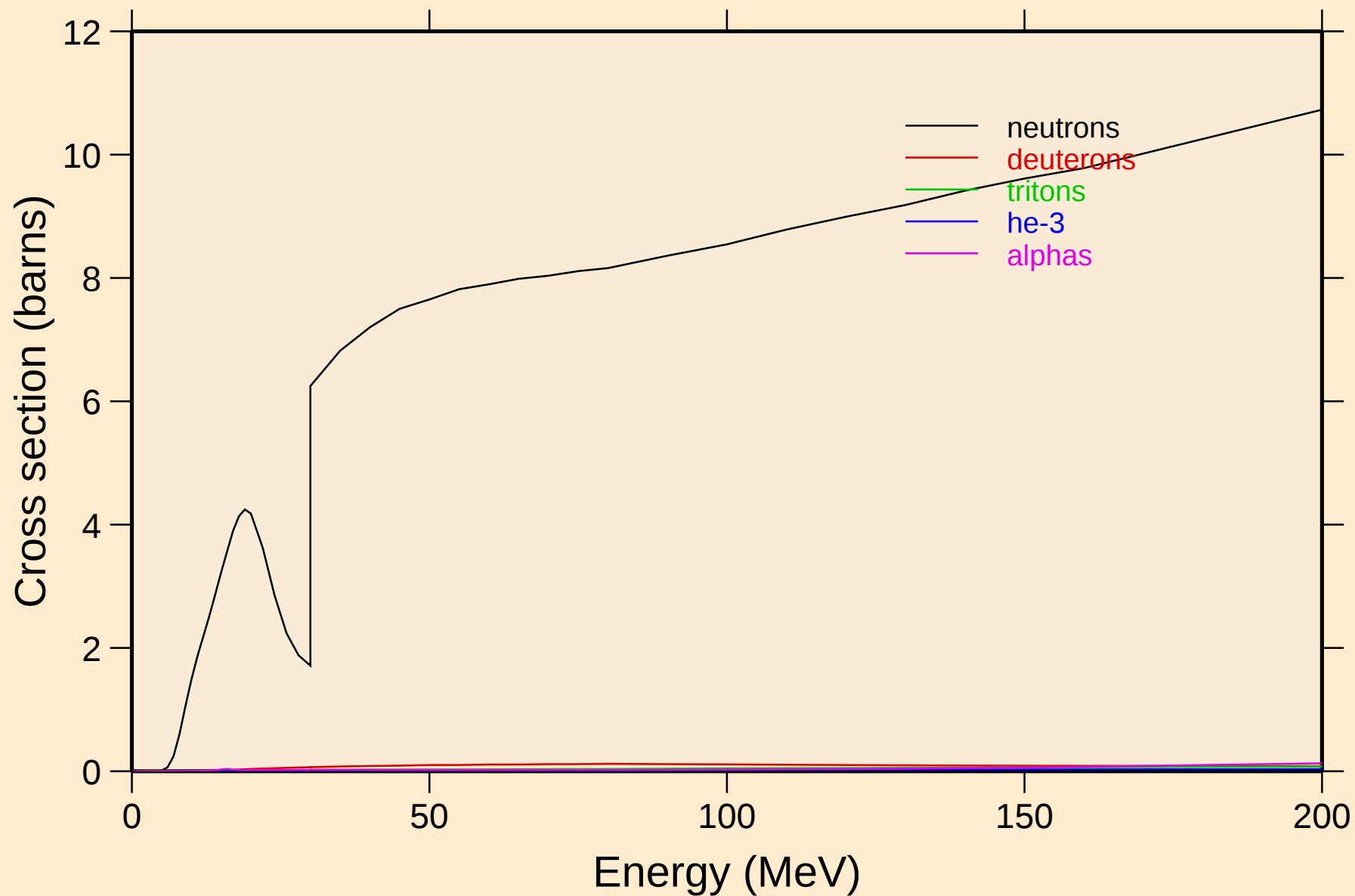
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

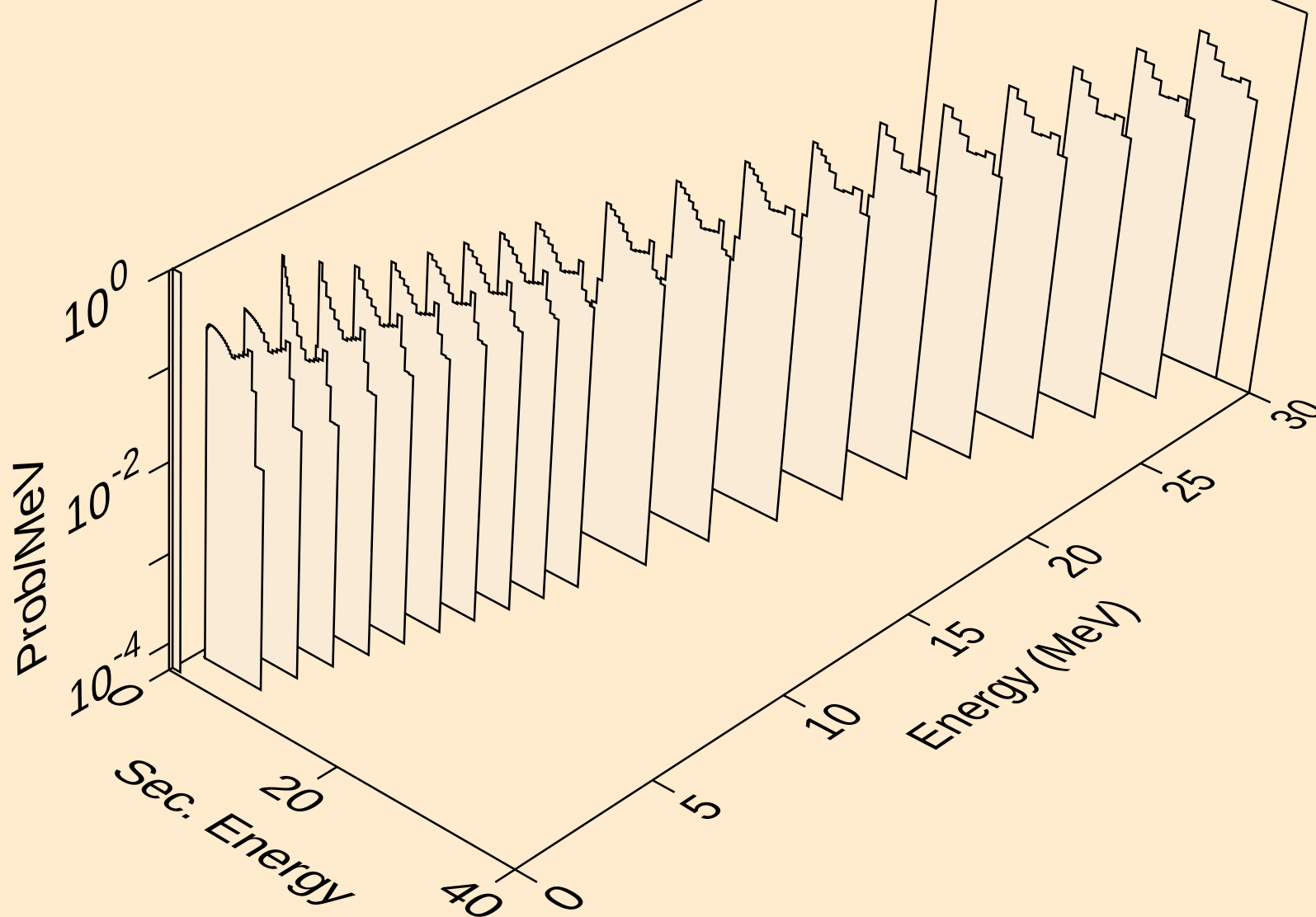


LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K

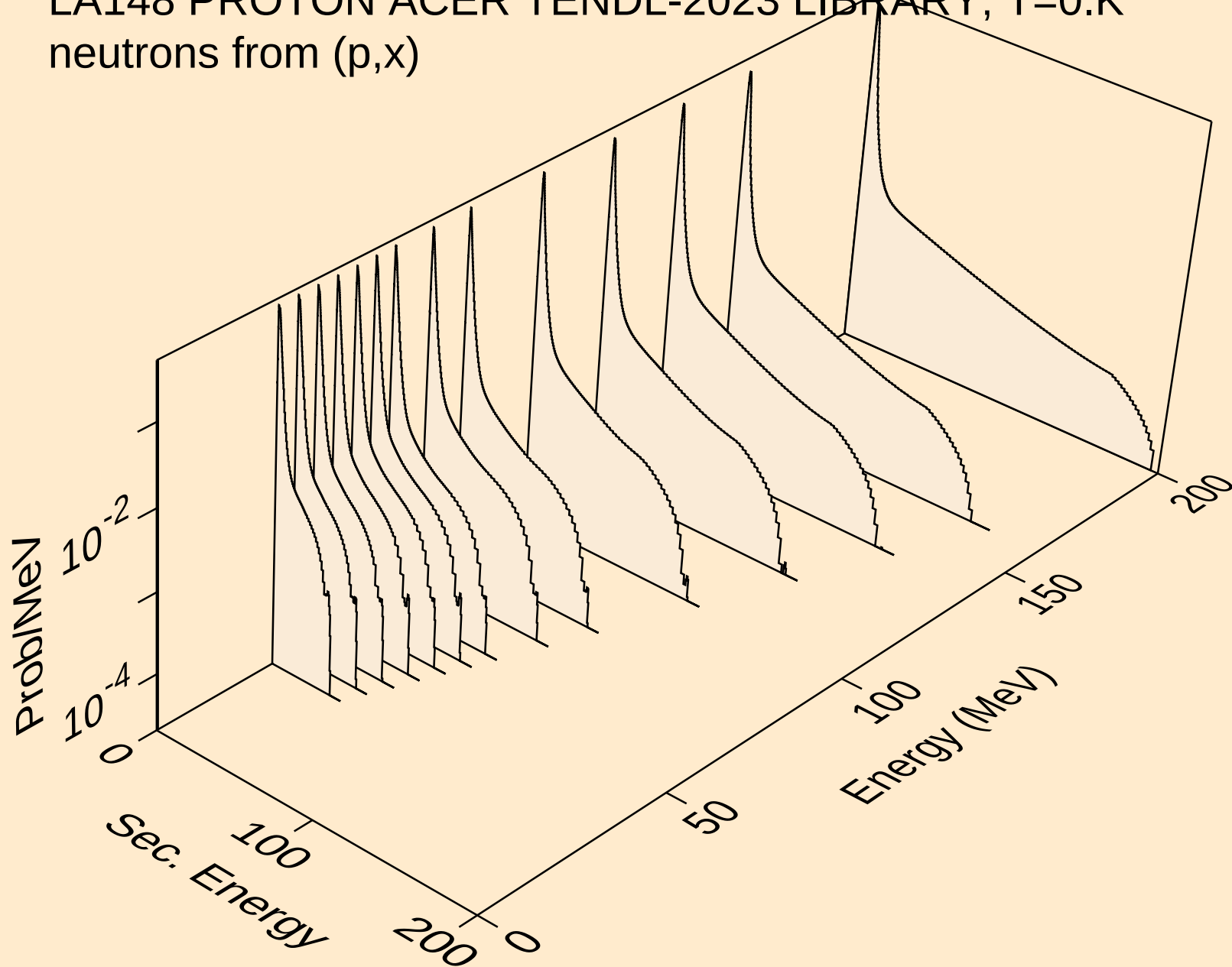
Particle production cross sections



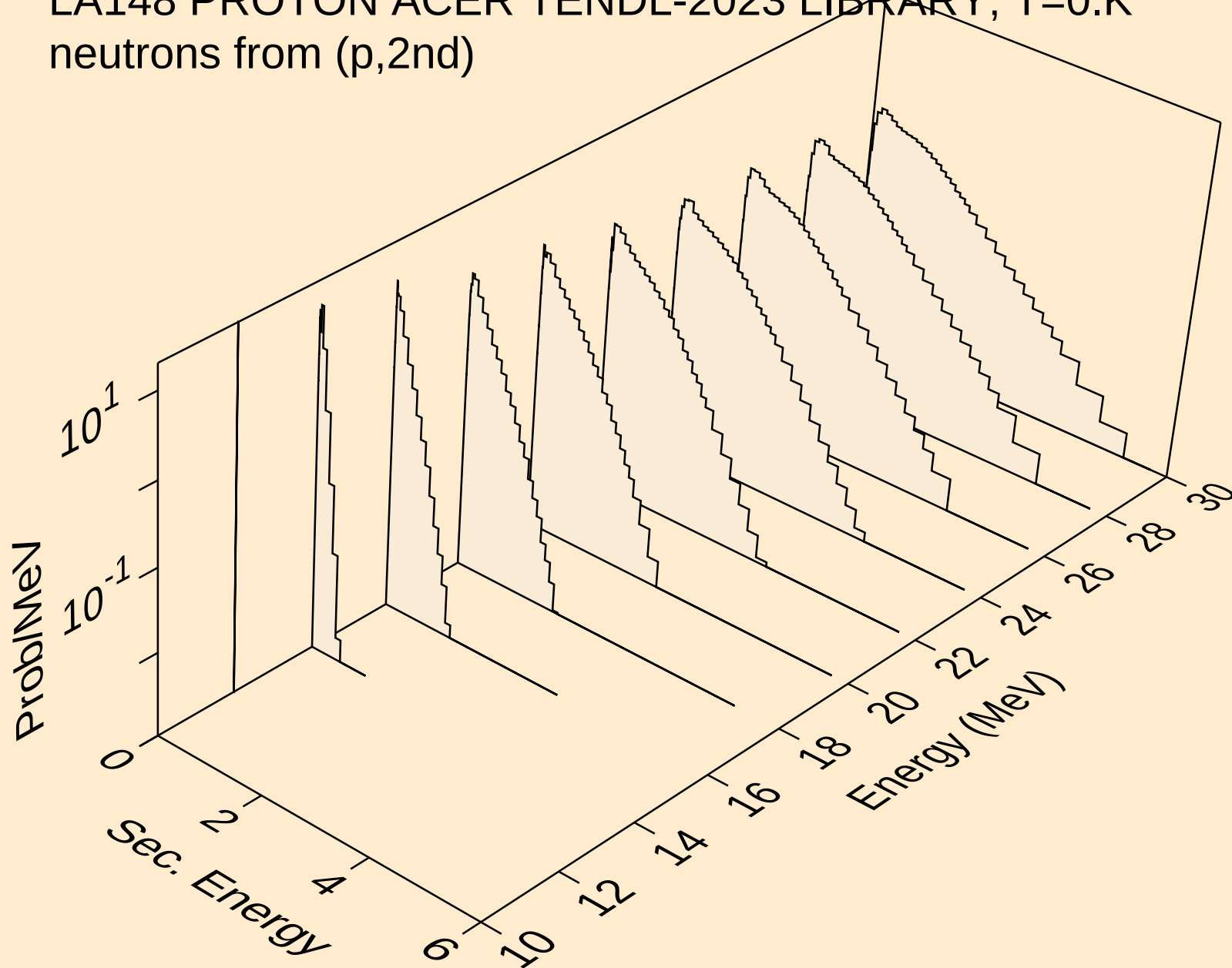
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



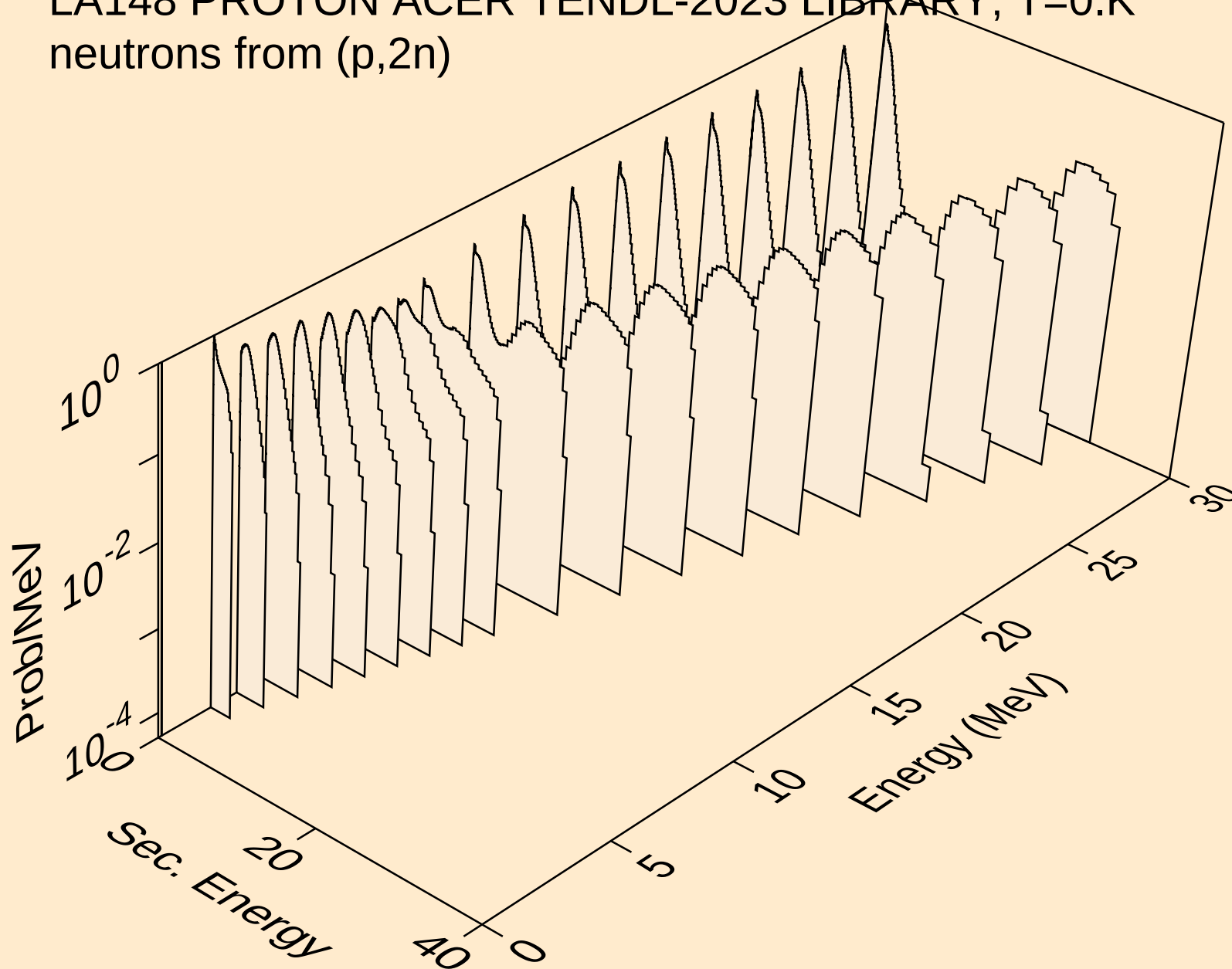
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



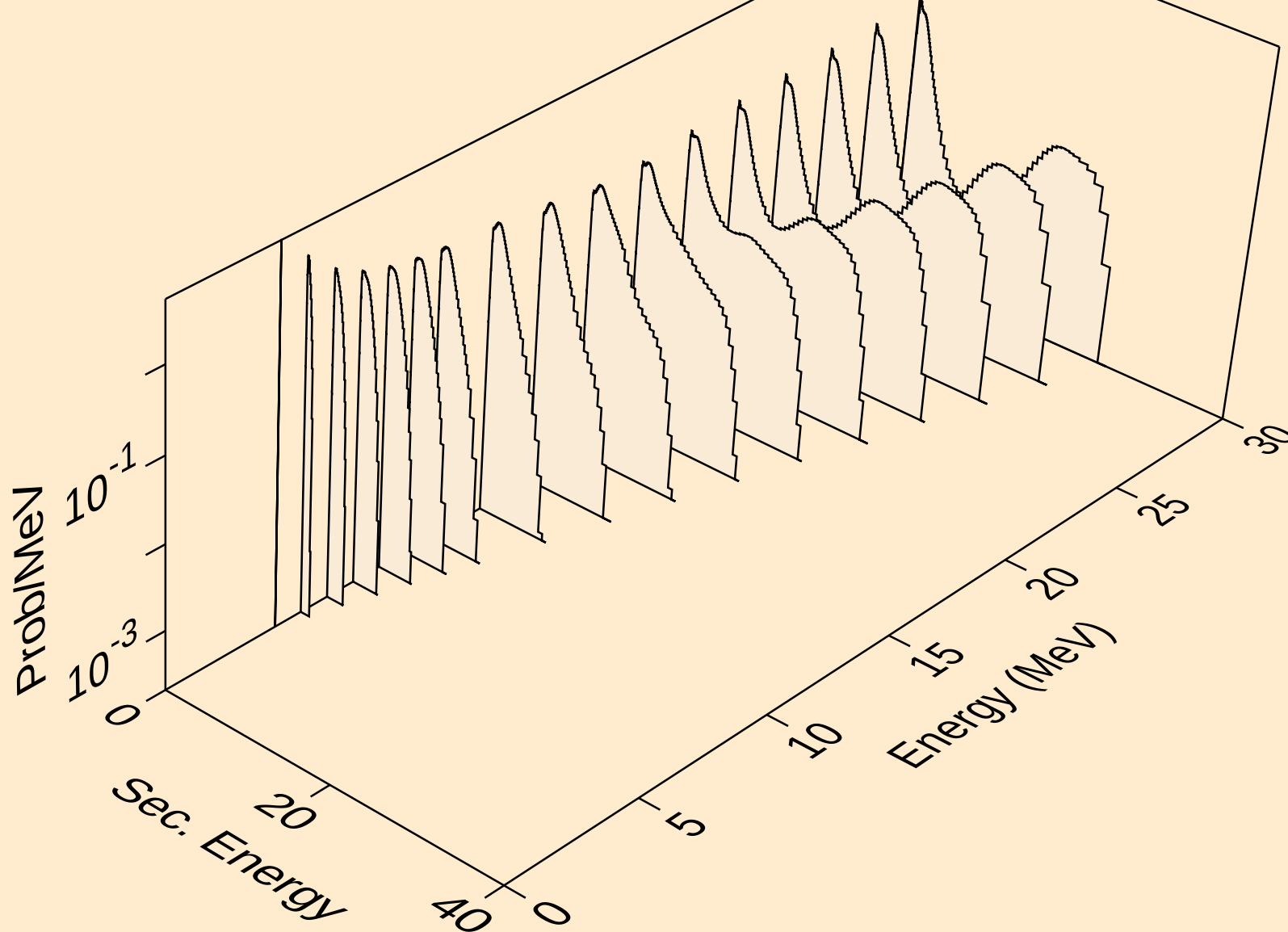
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2nd)



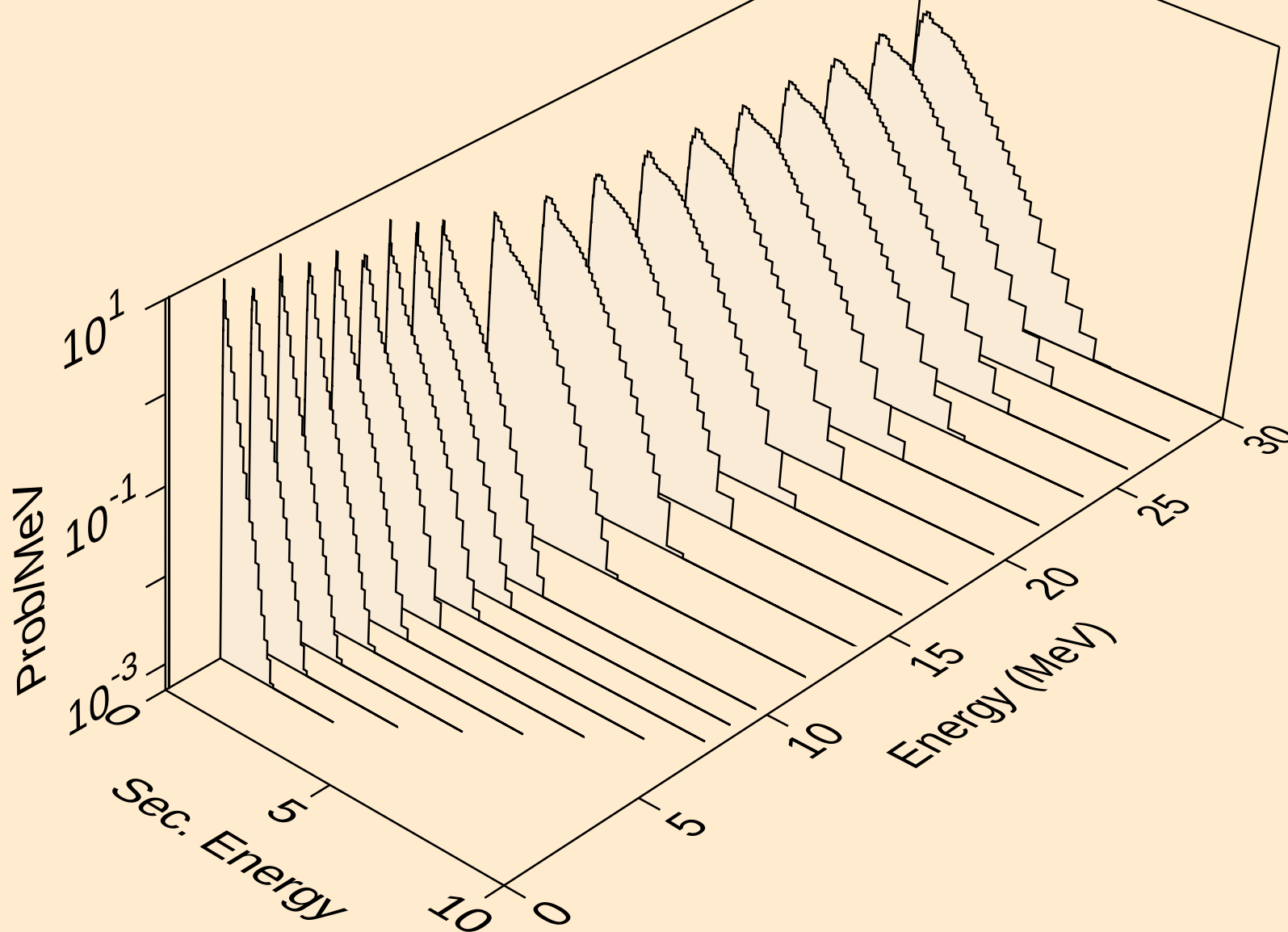
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



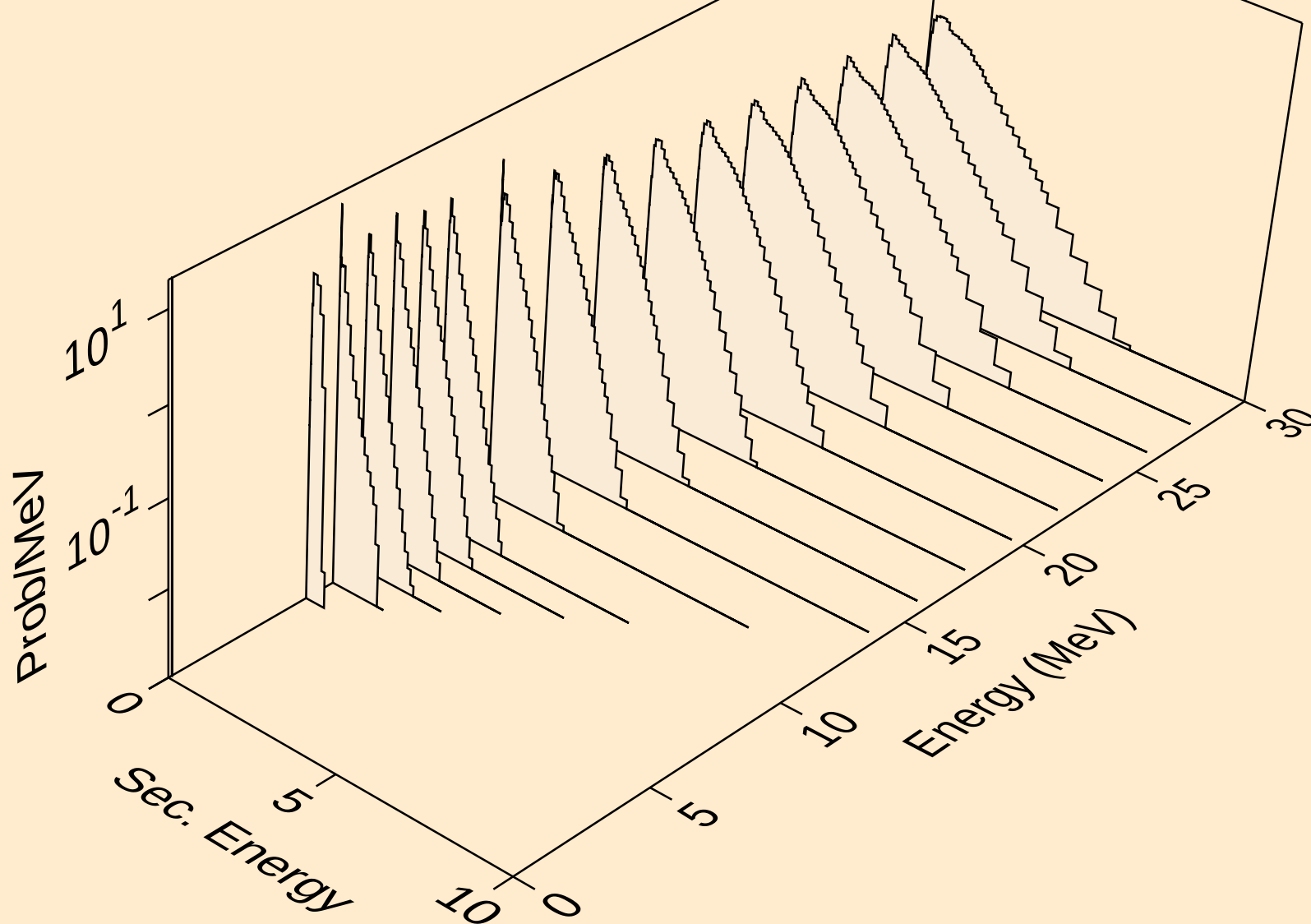
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



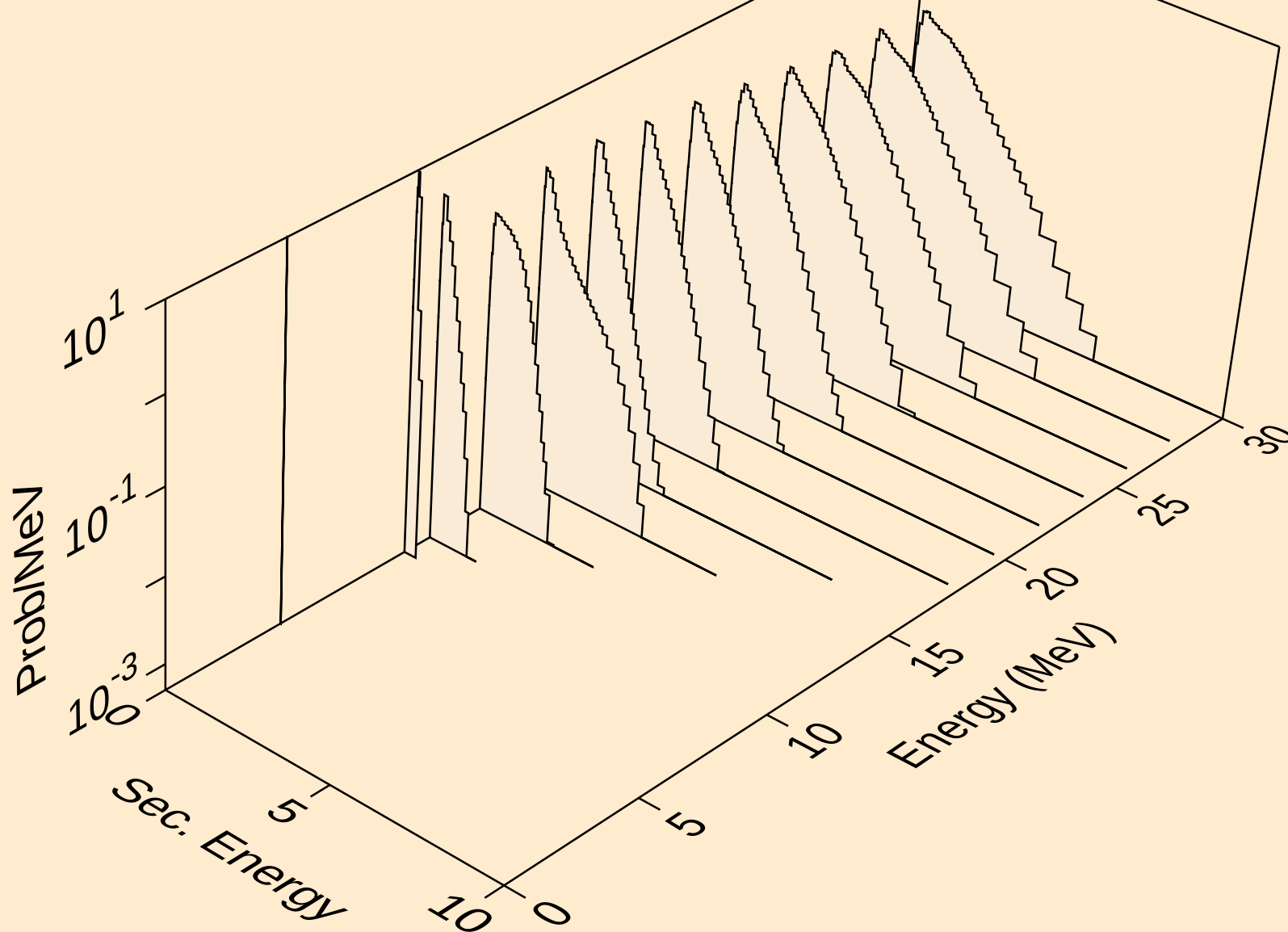
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



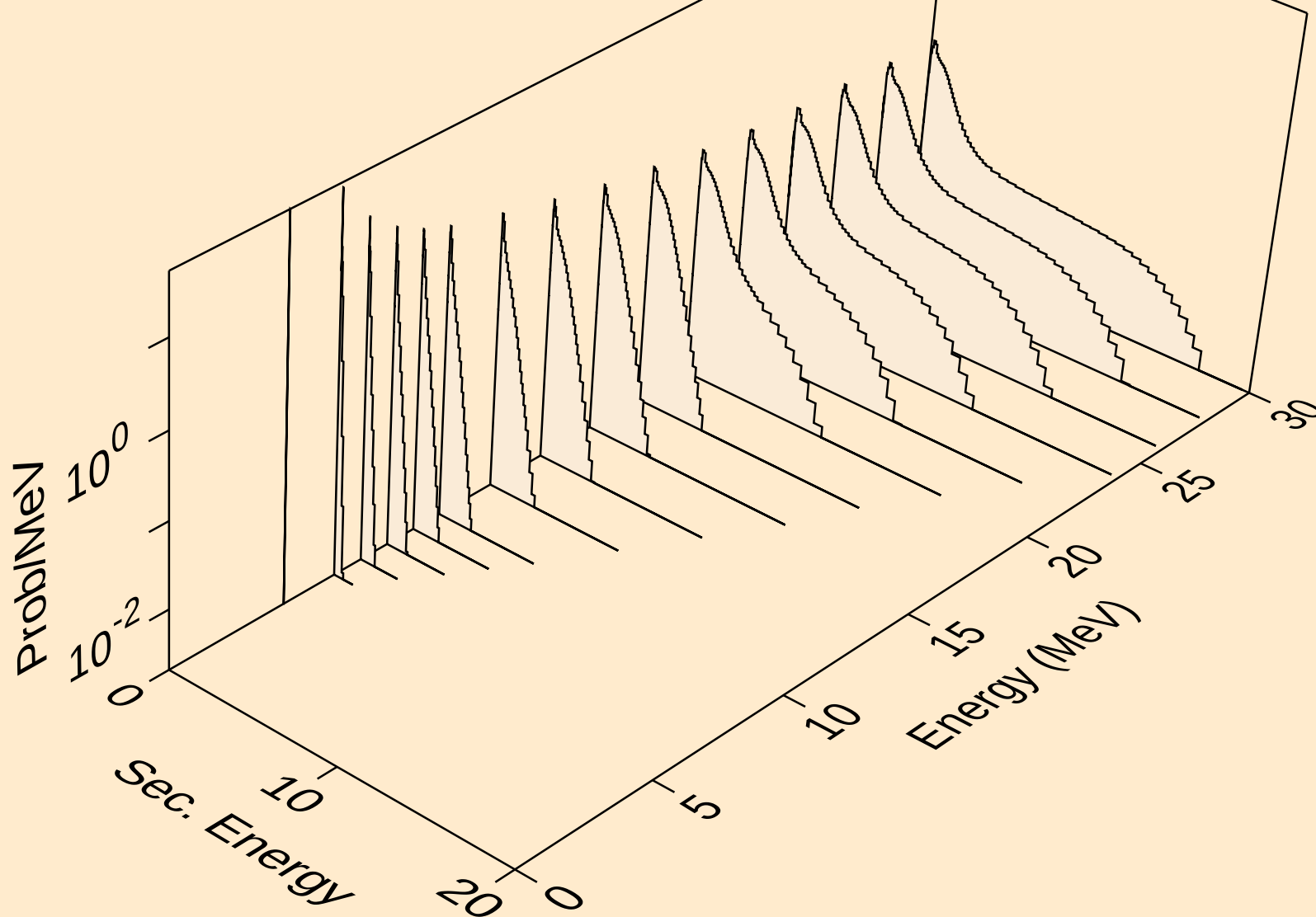
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



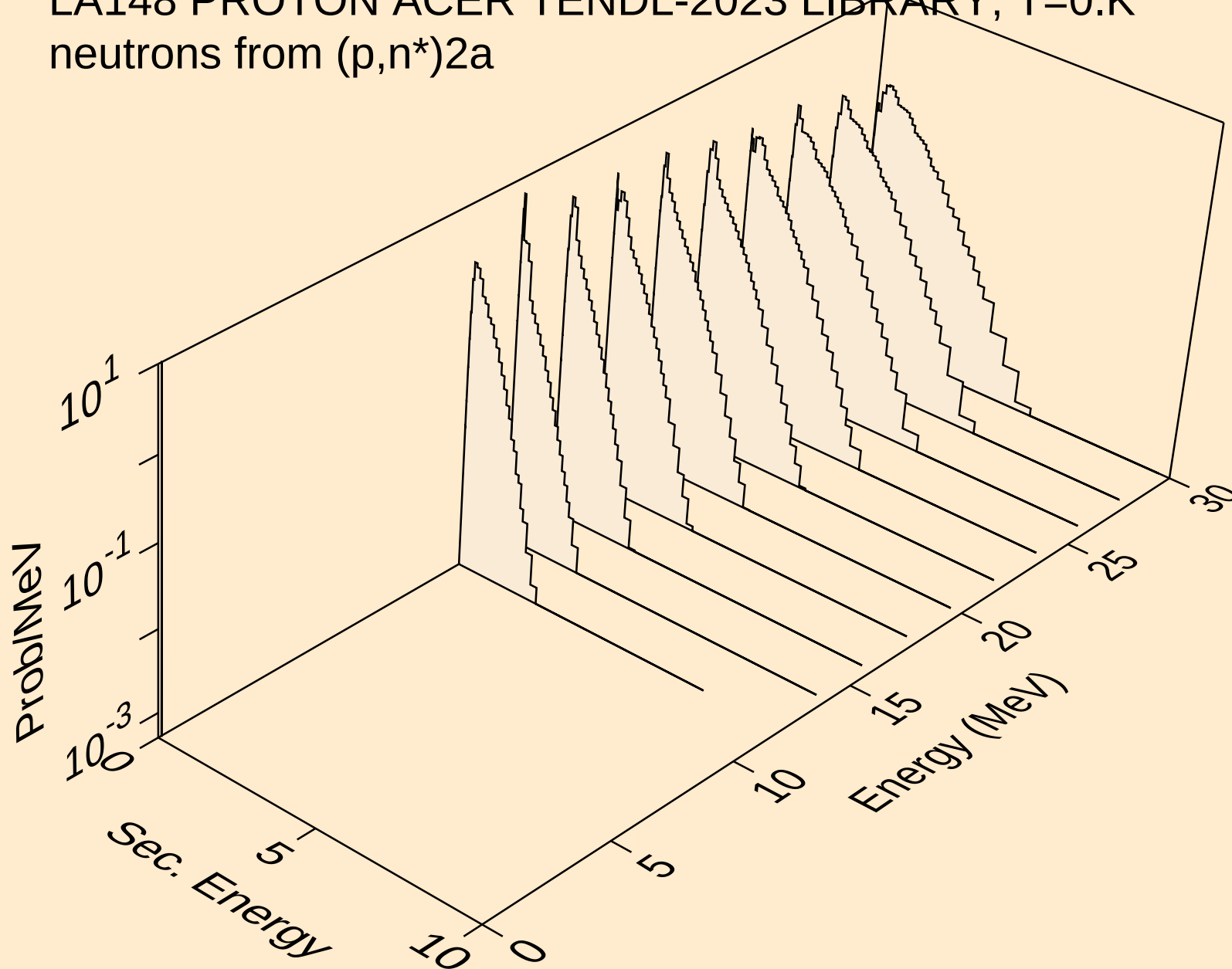
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)a



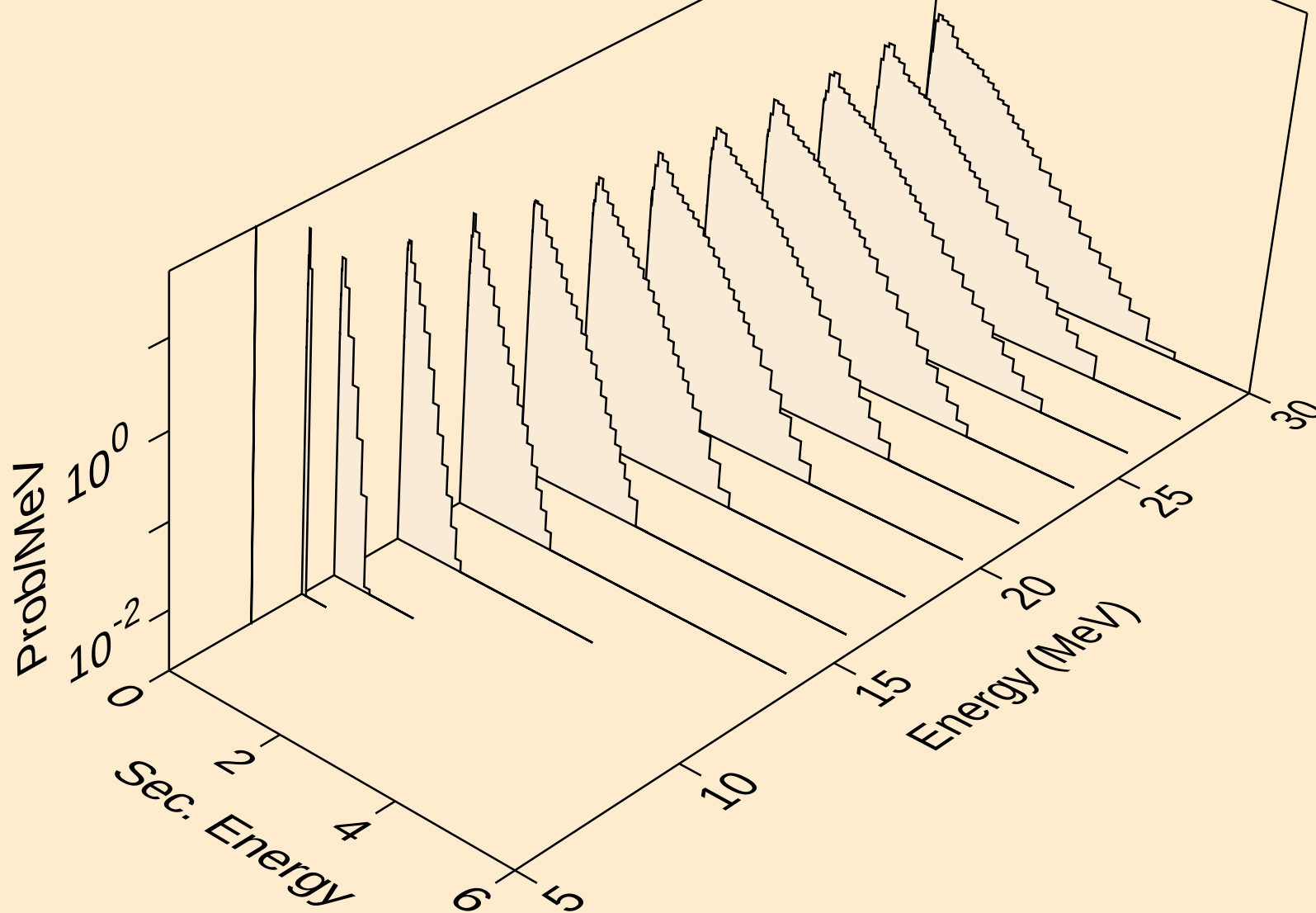
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



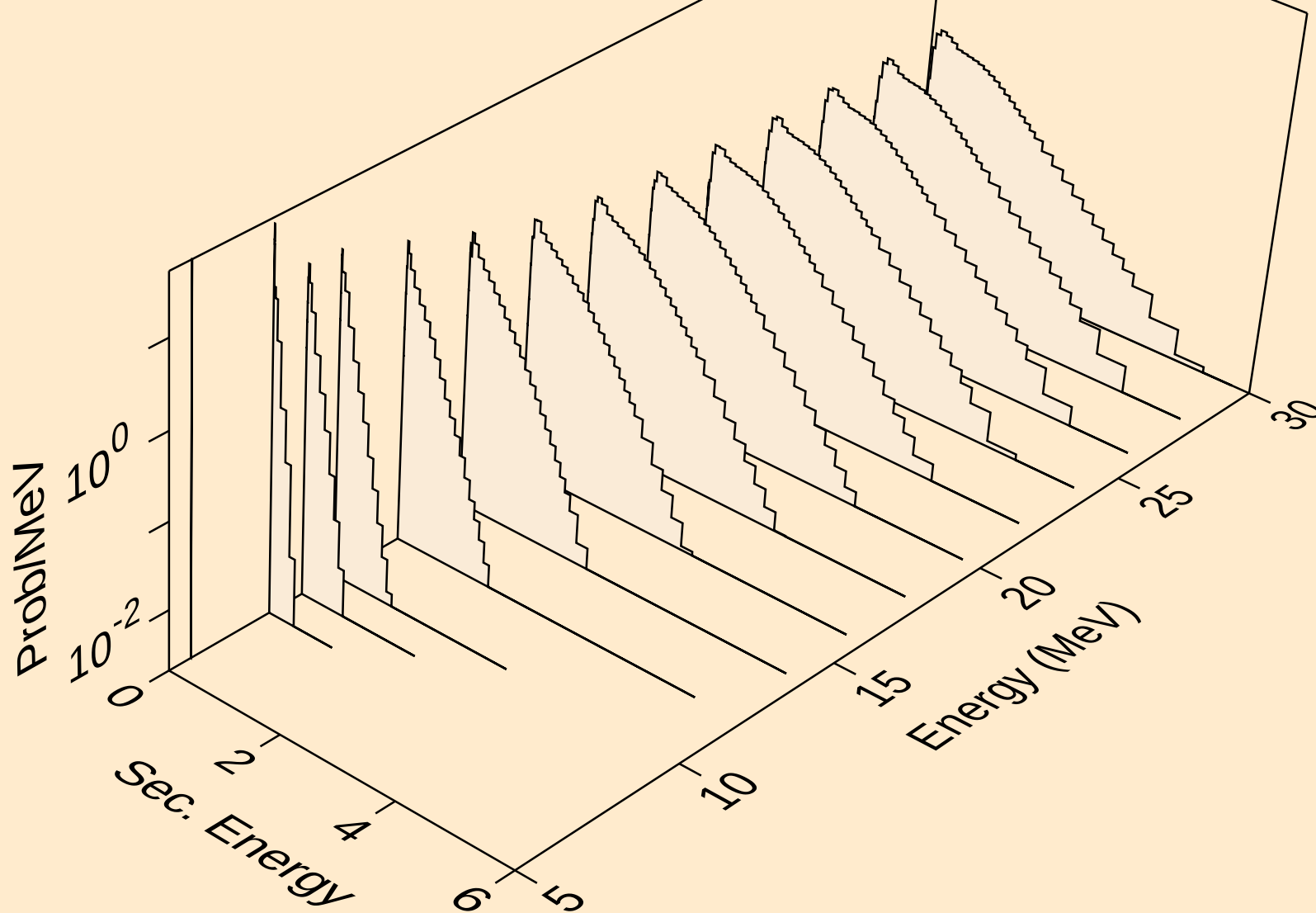
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)2a



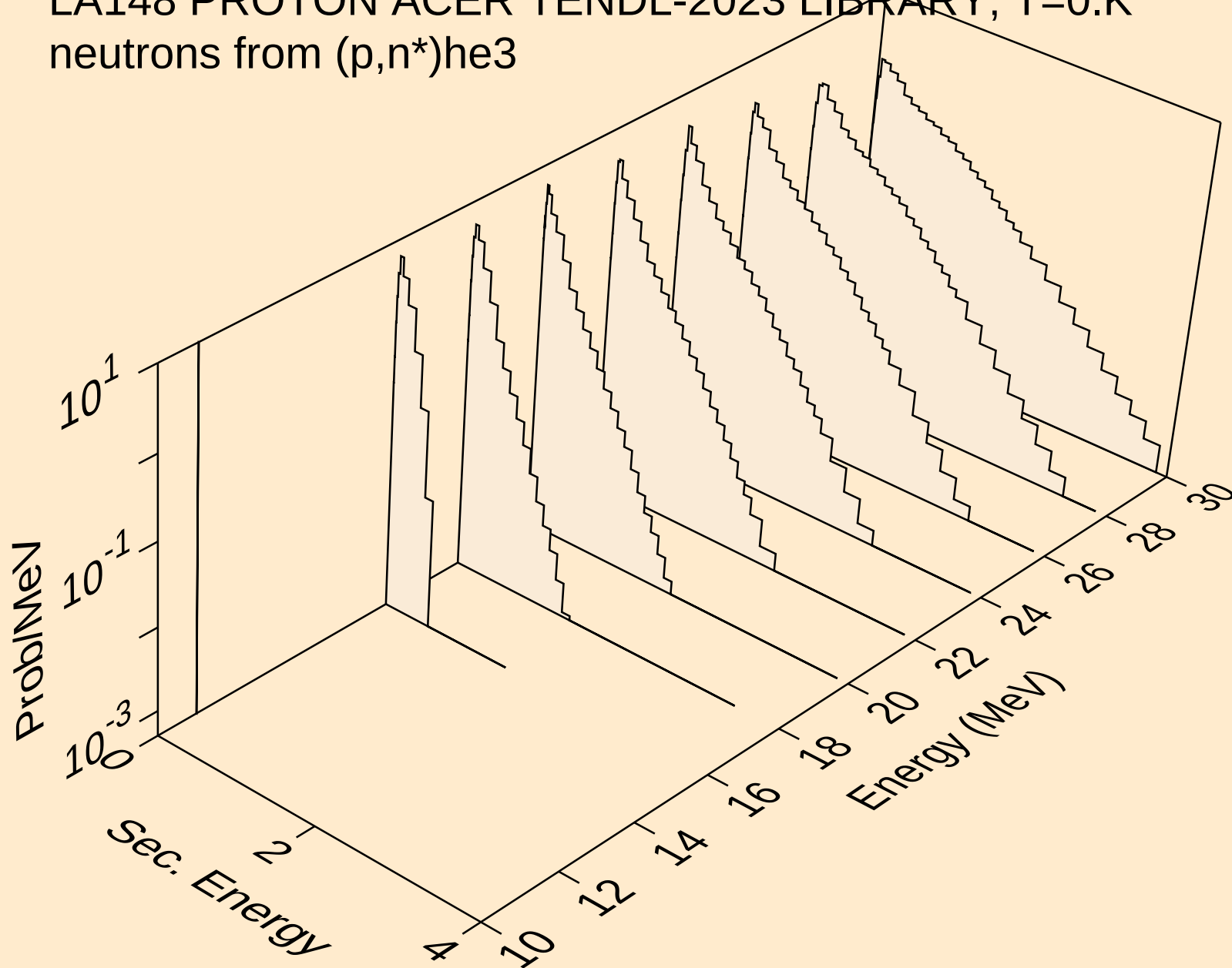
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



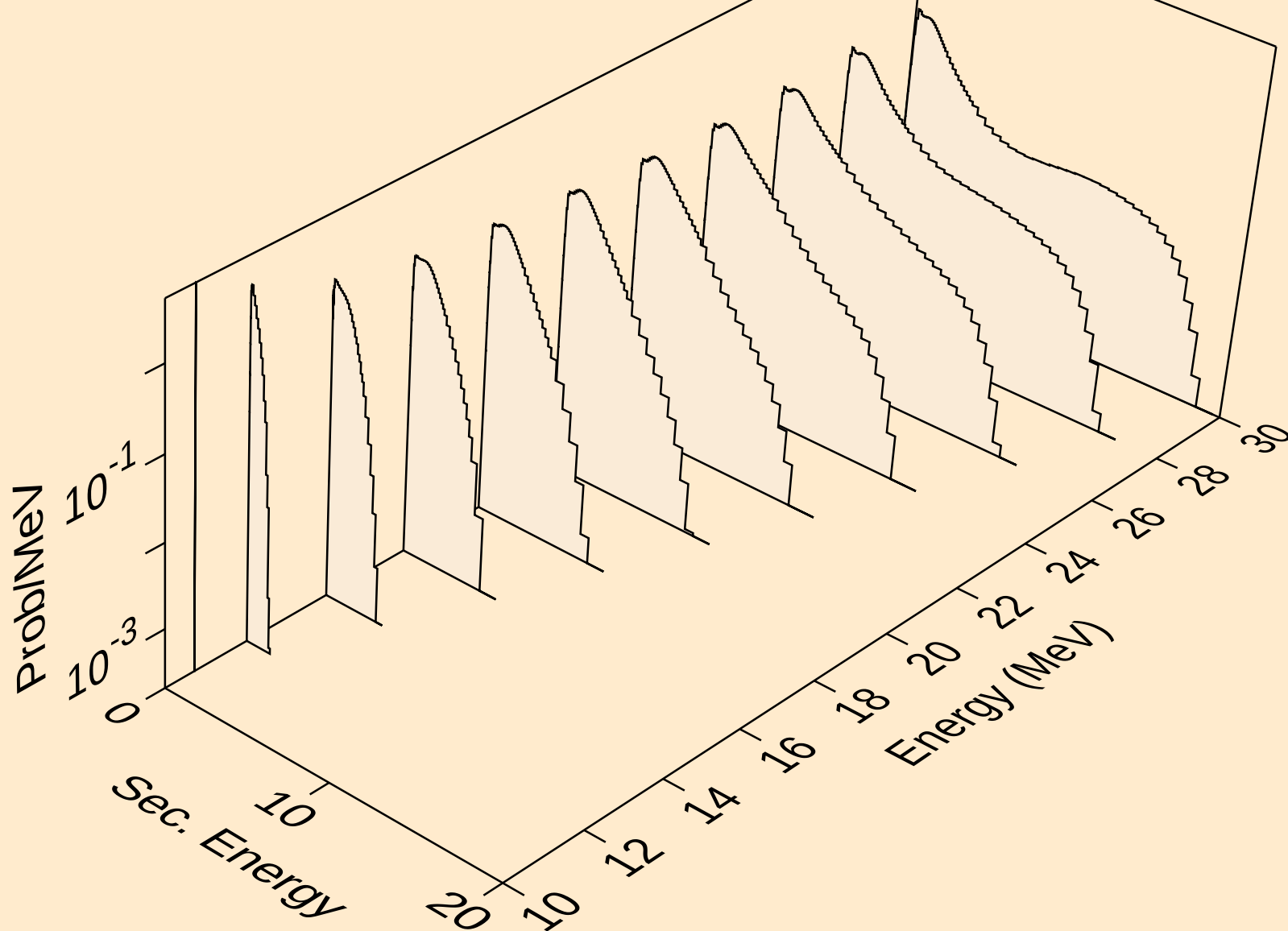
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



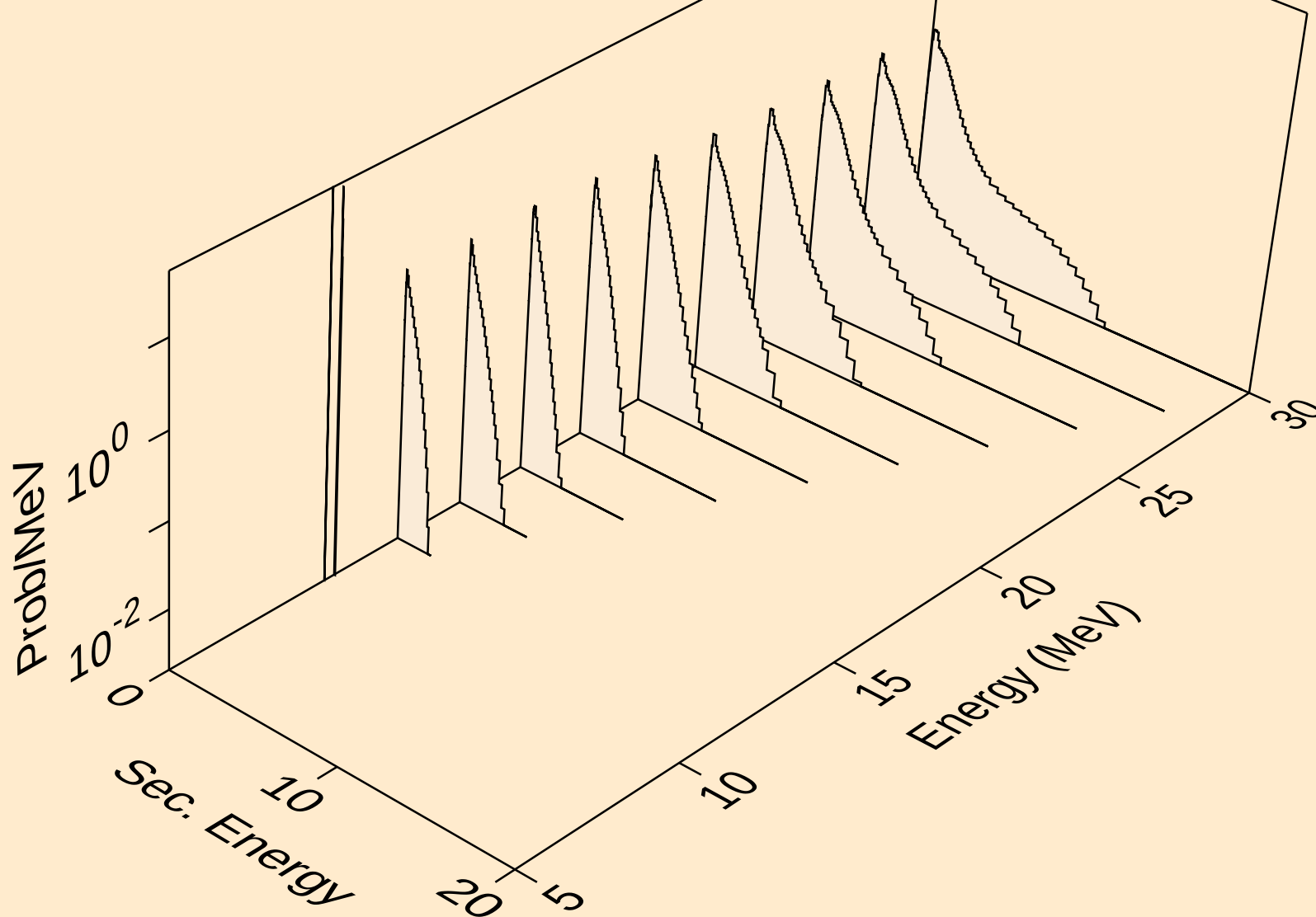
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



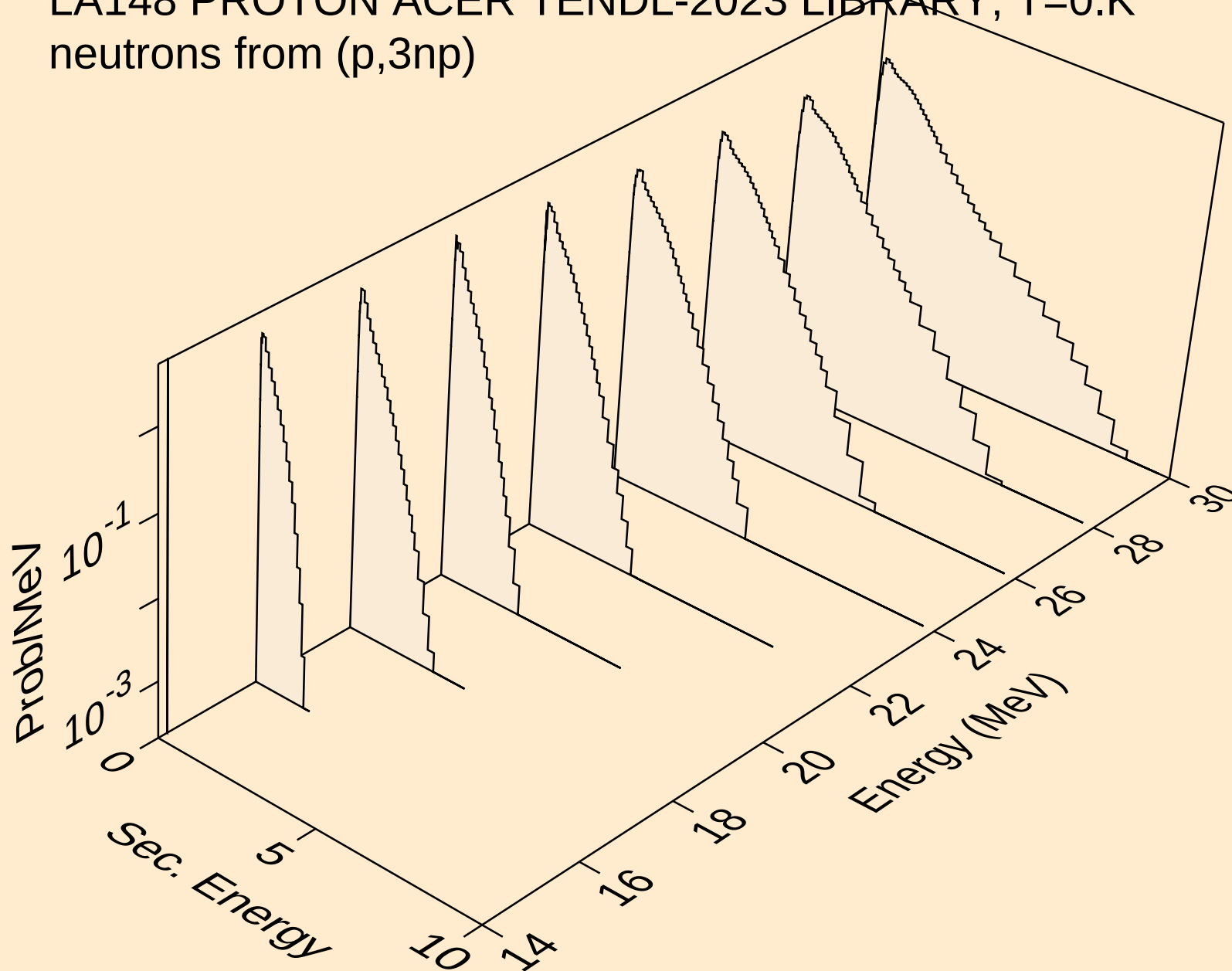
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



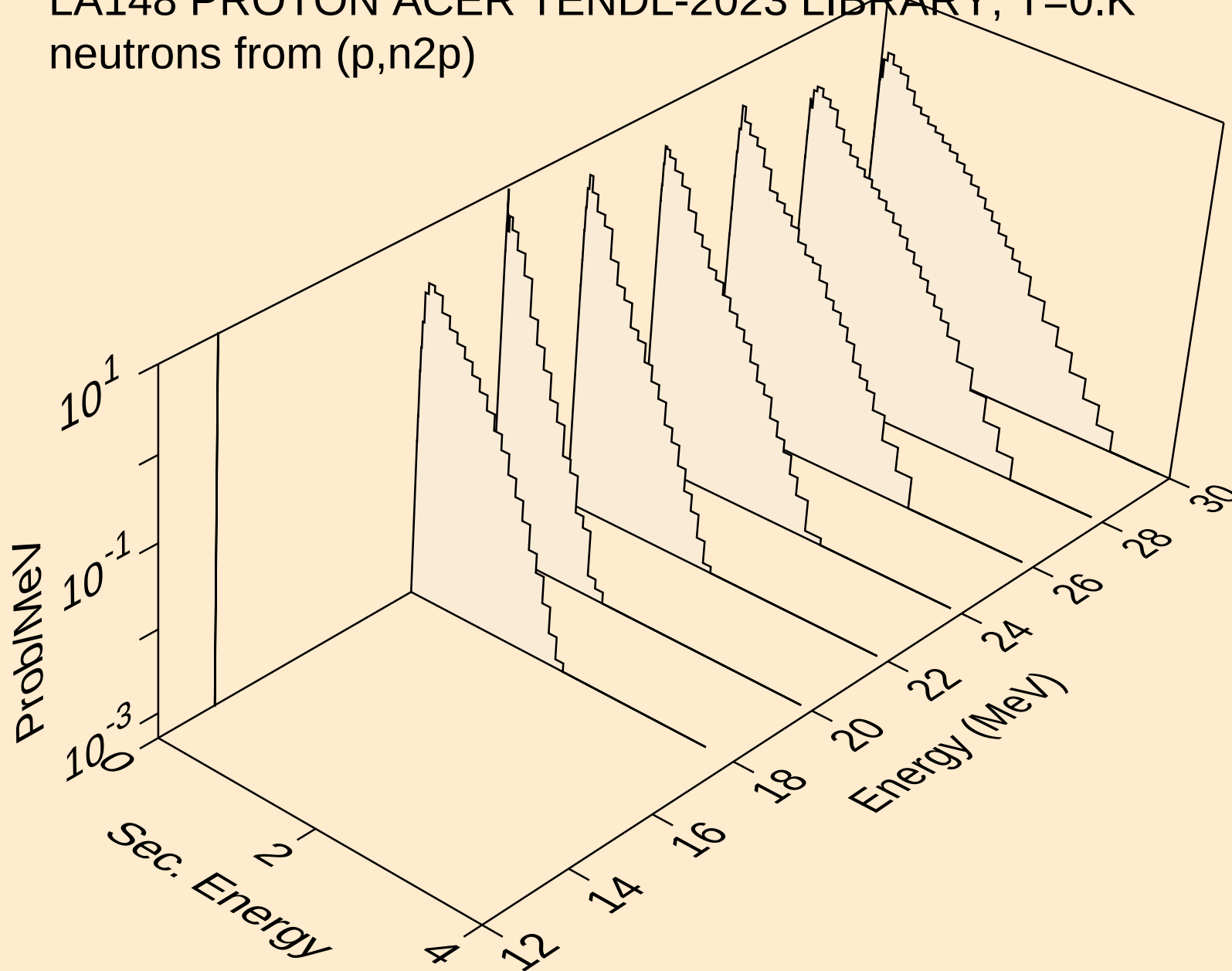
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



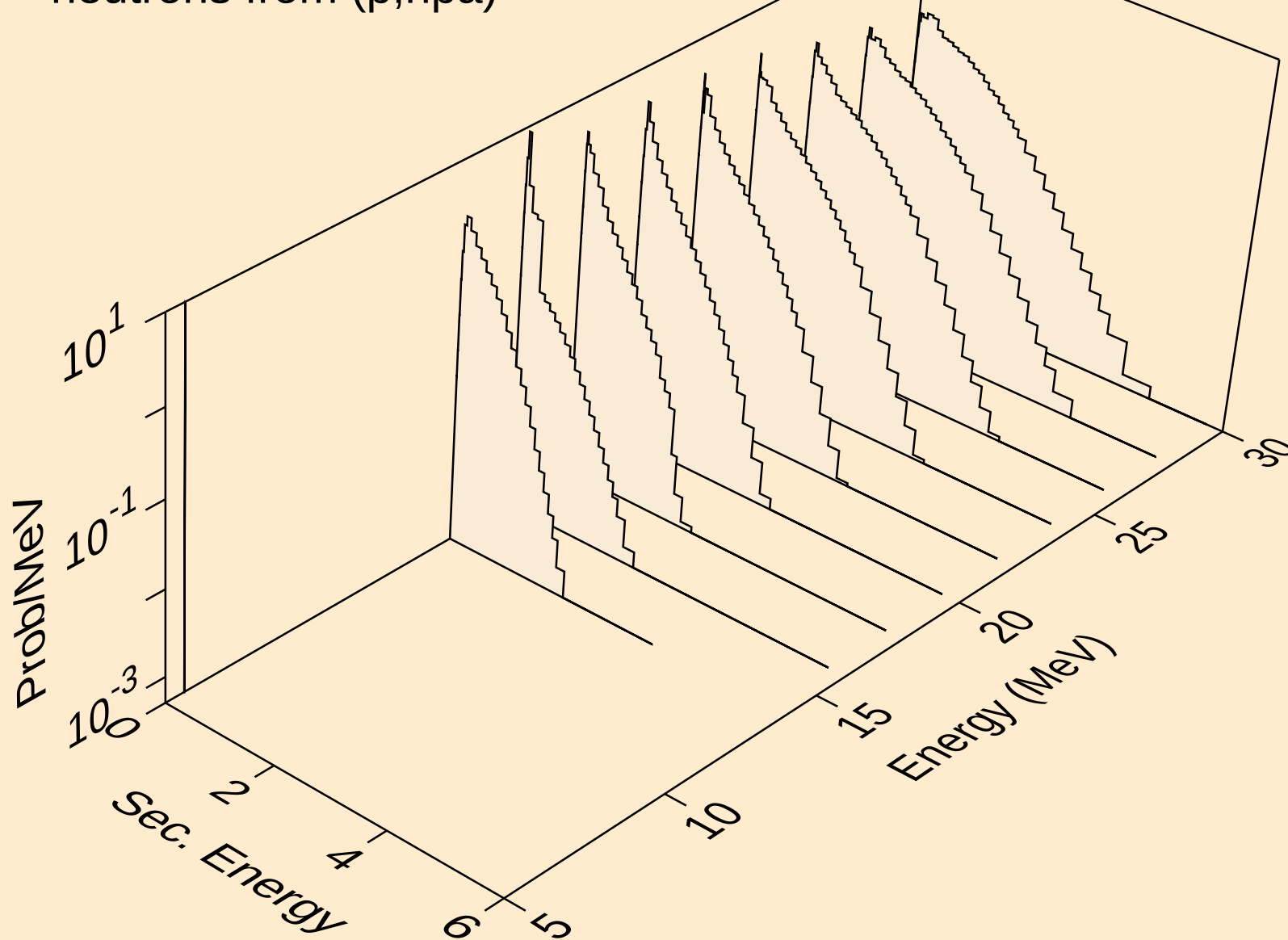
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3np)



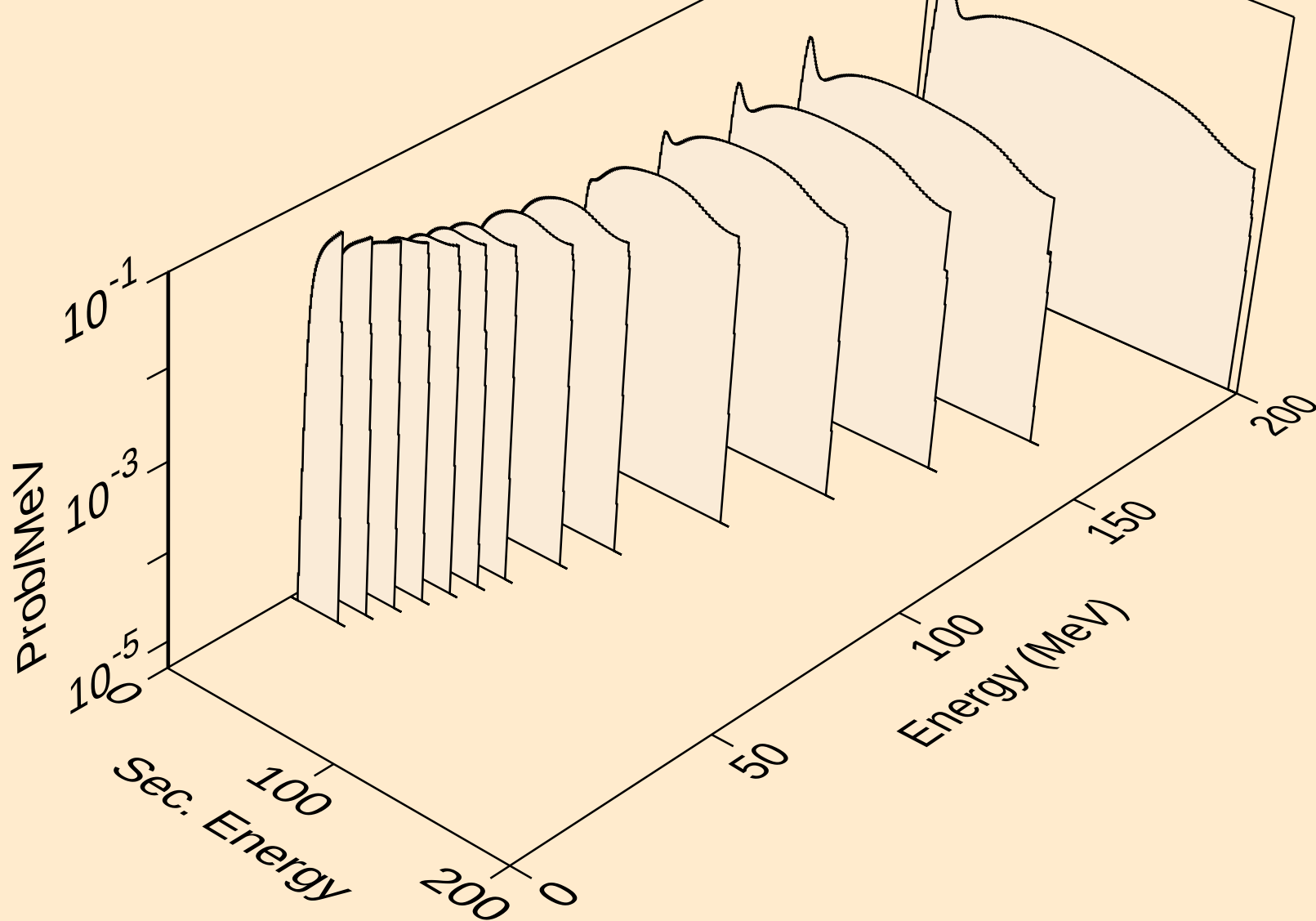
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



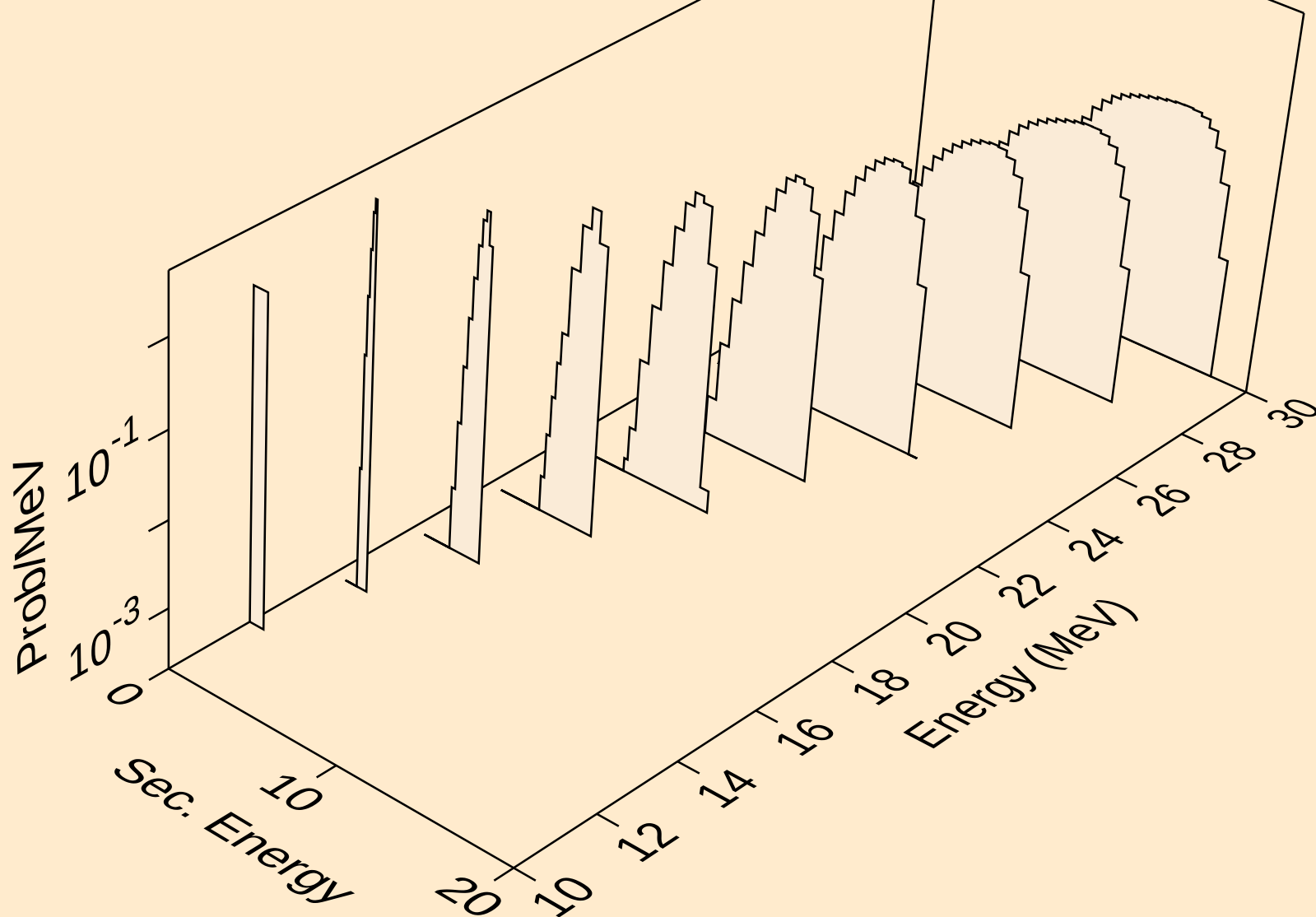
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



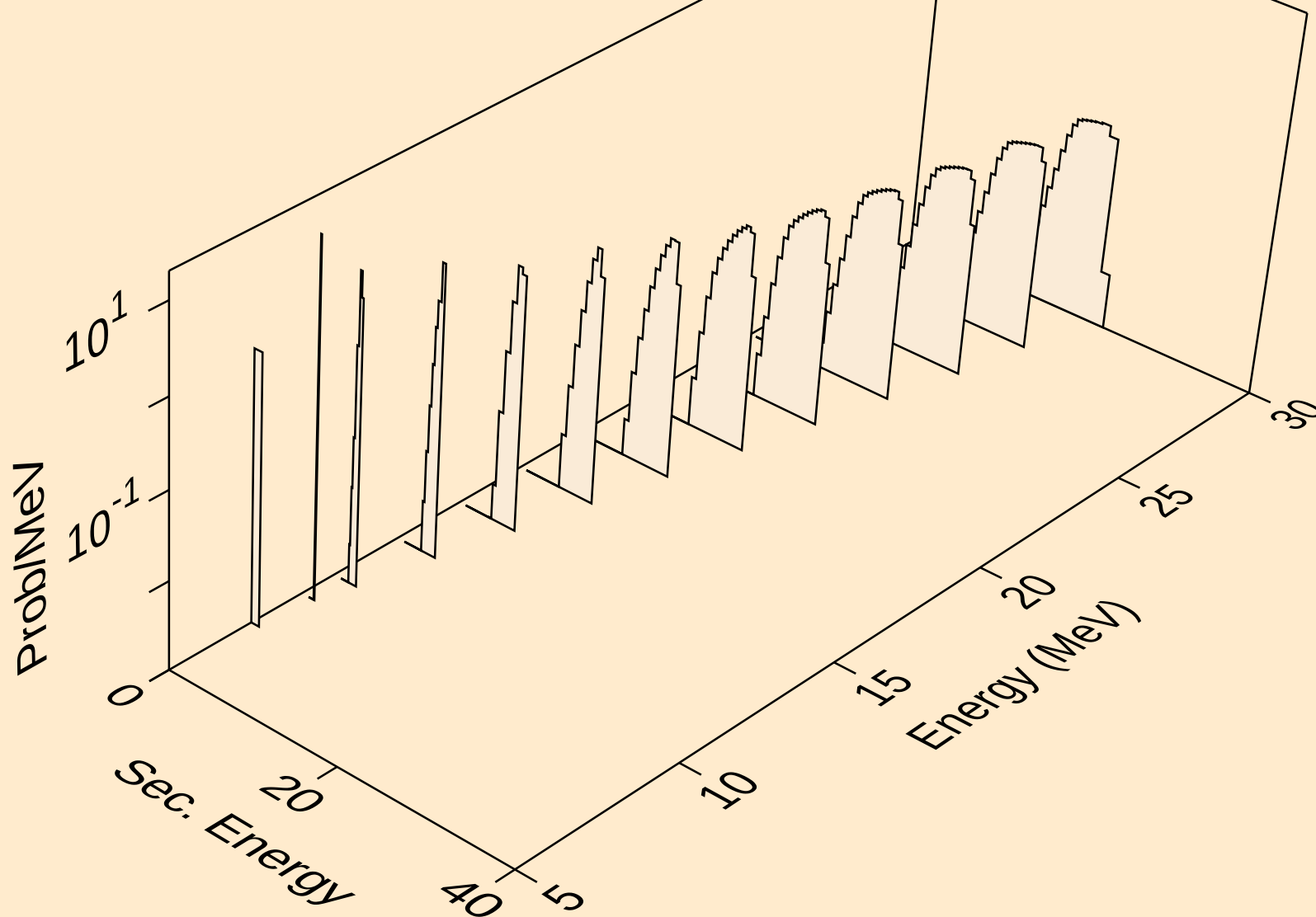
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



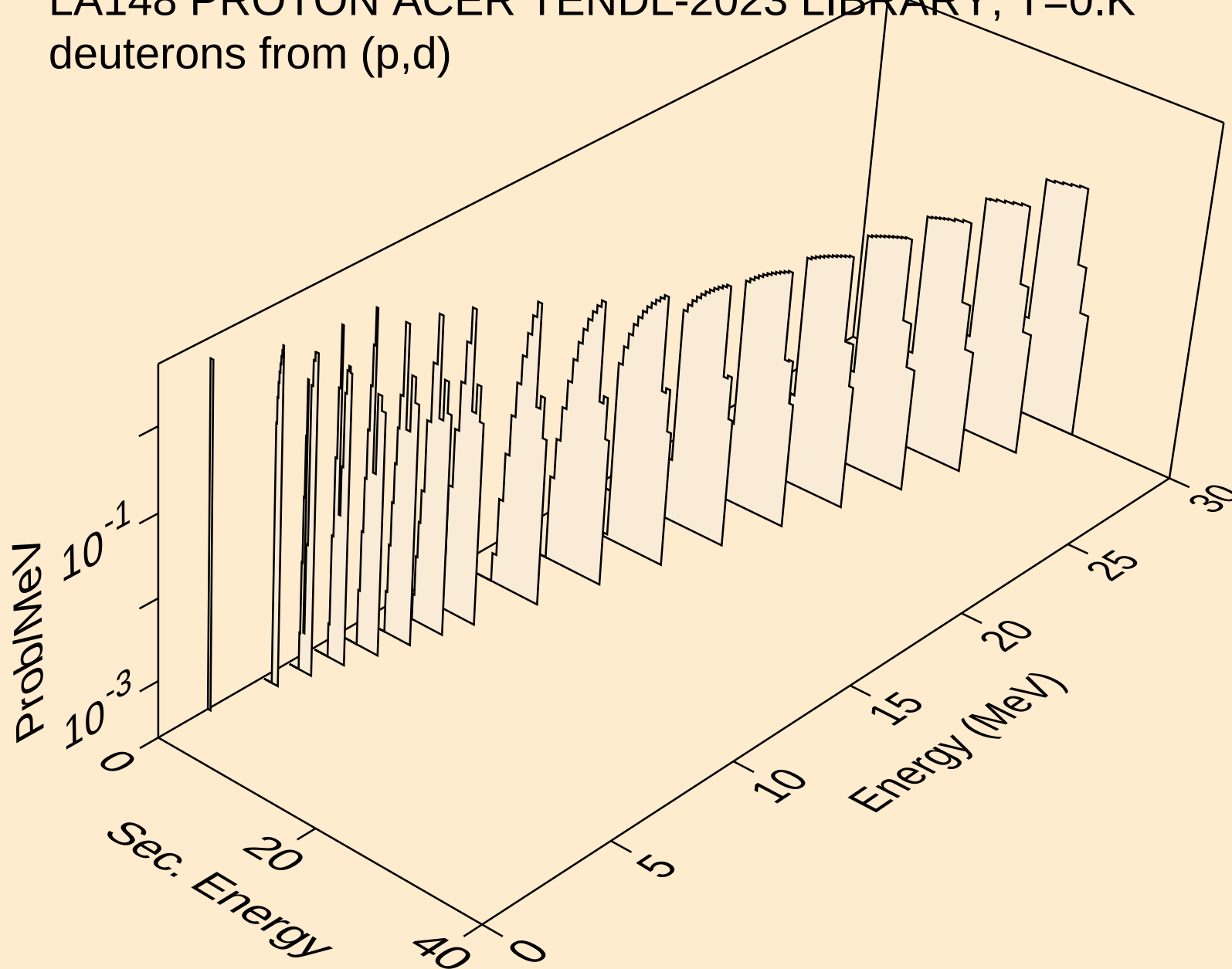
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,2nd)



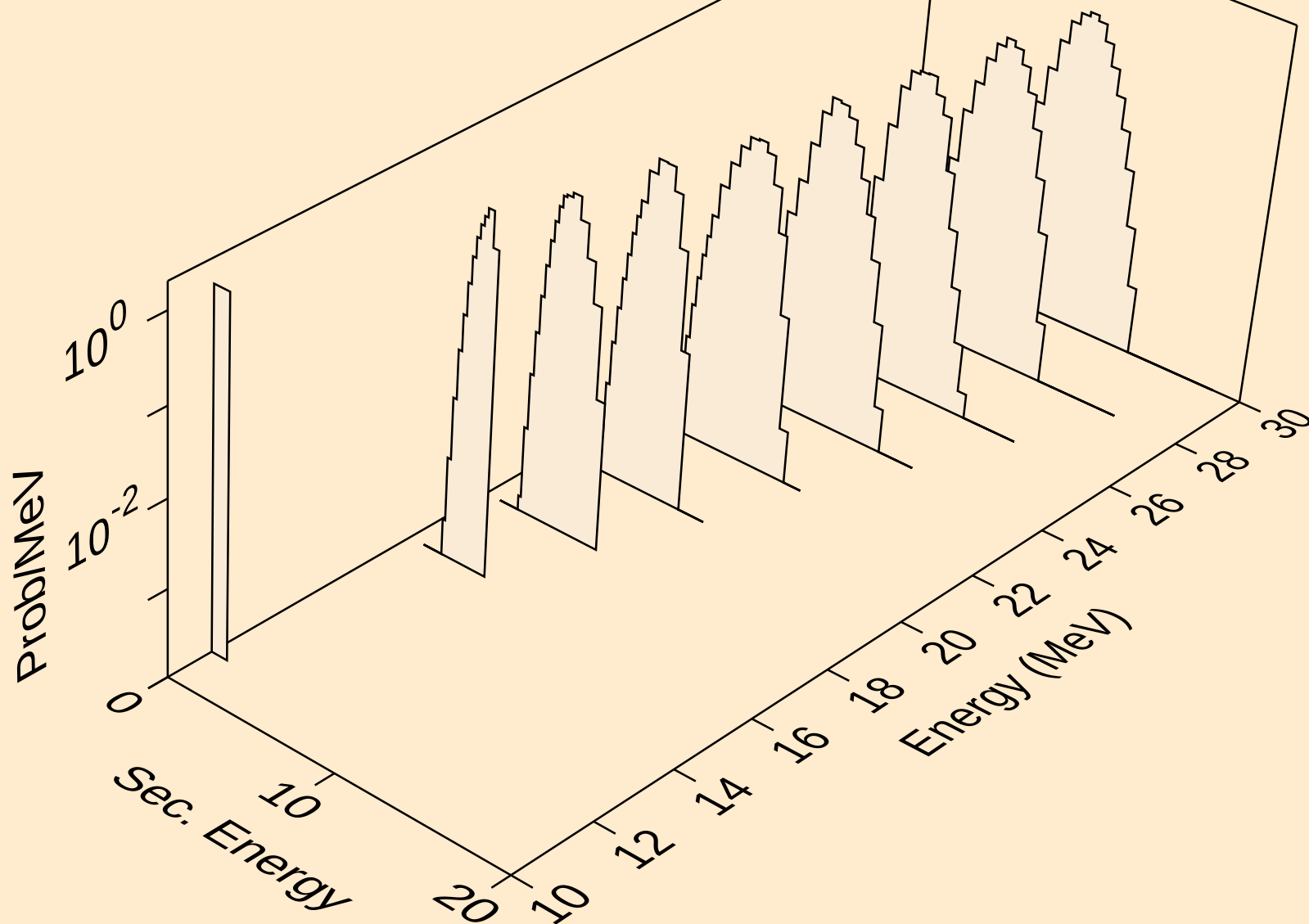
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



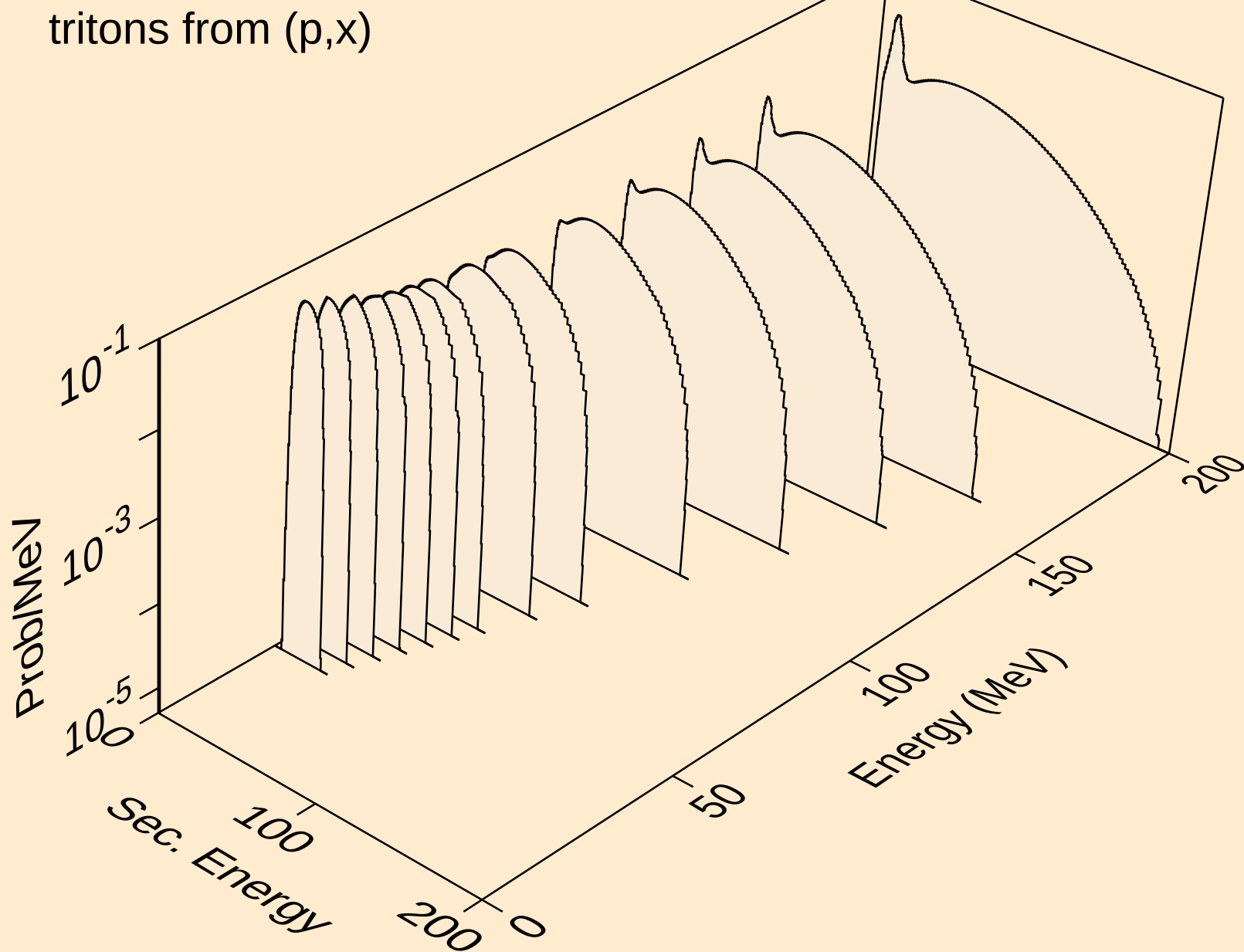
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



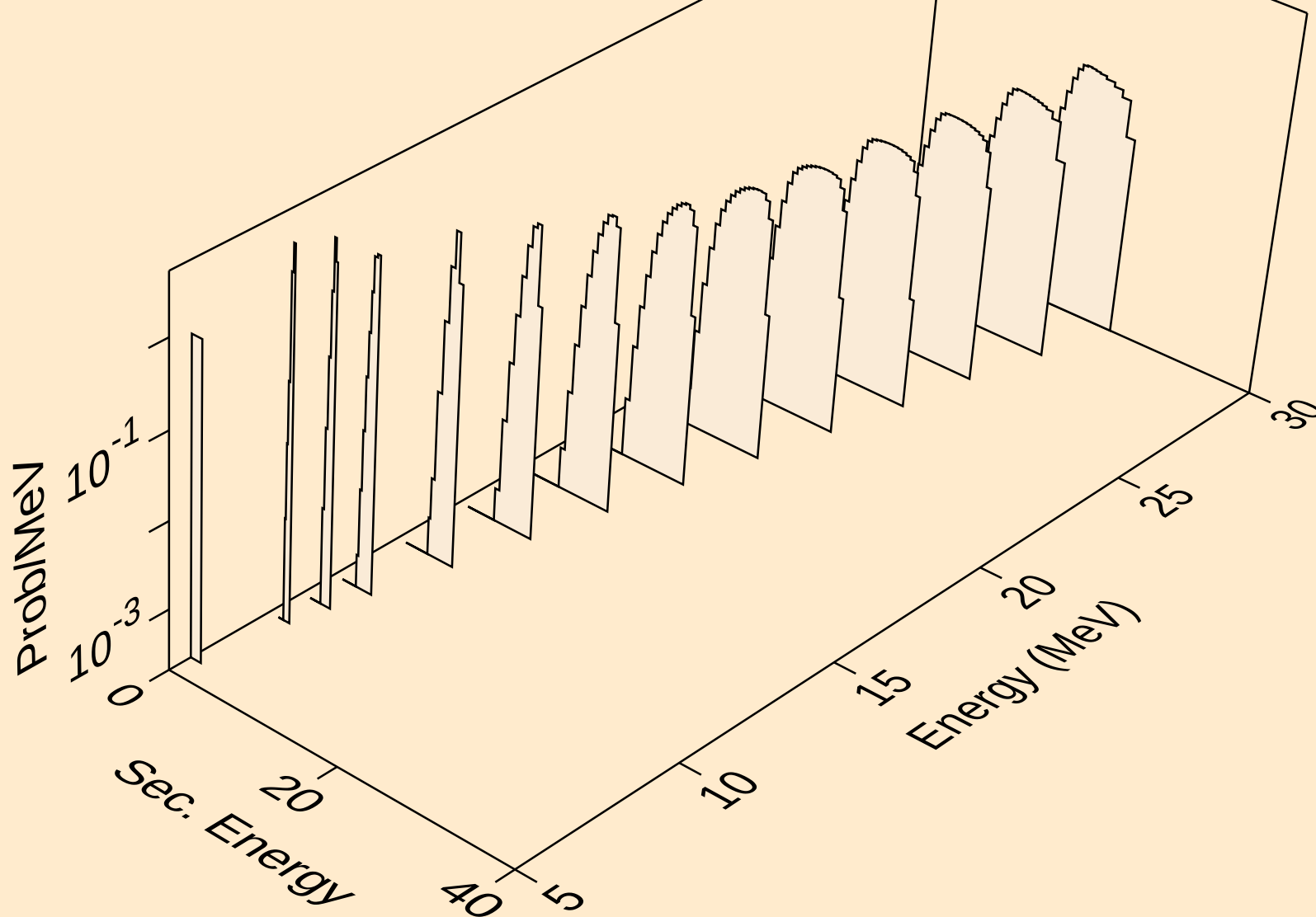
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



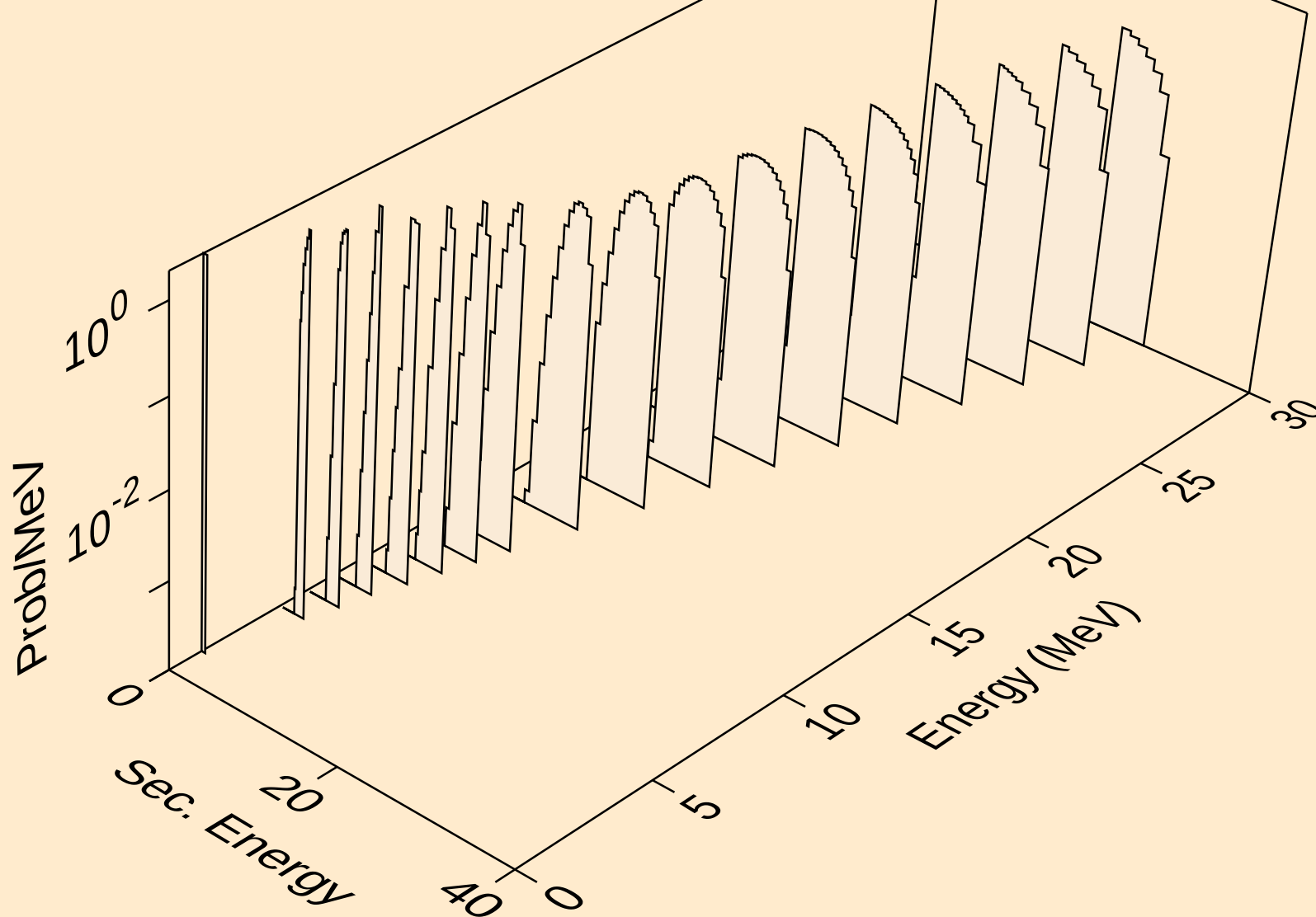
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



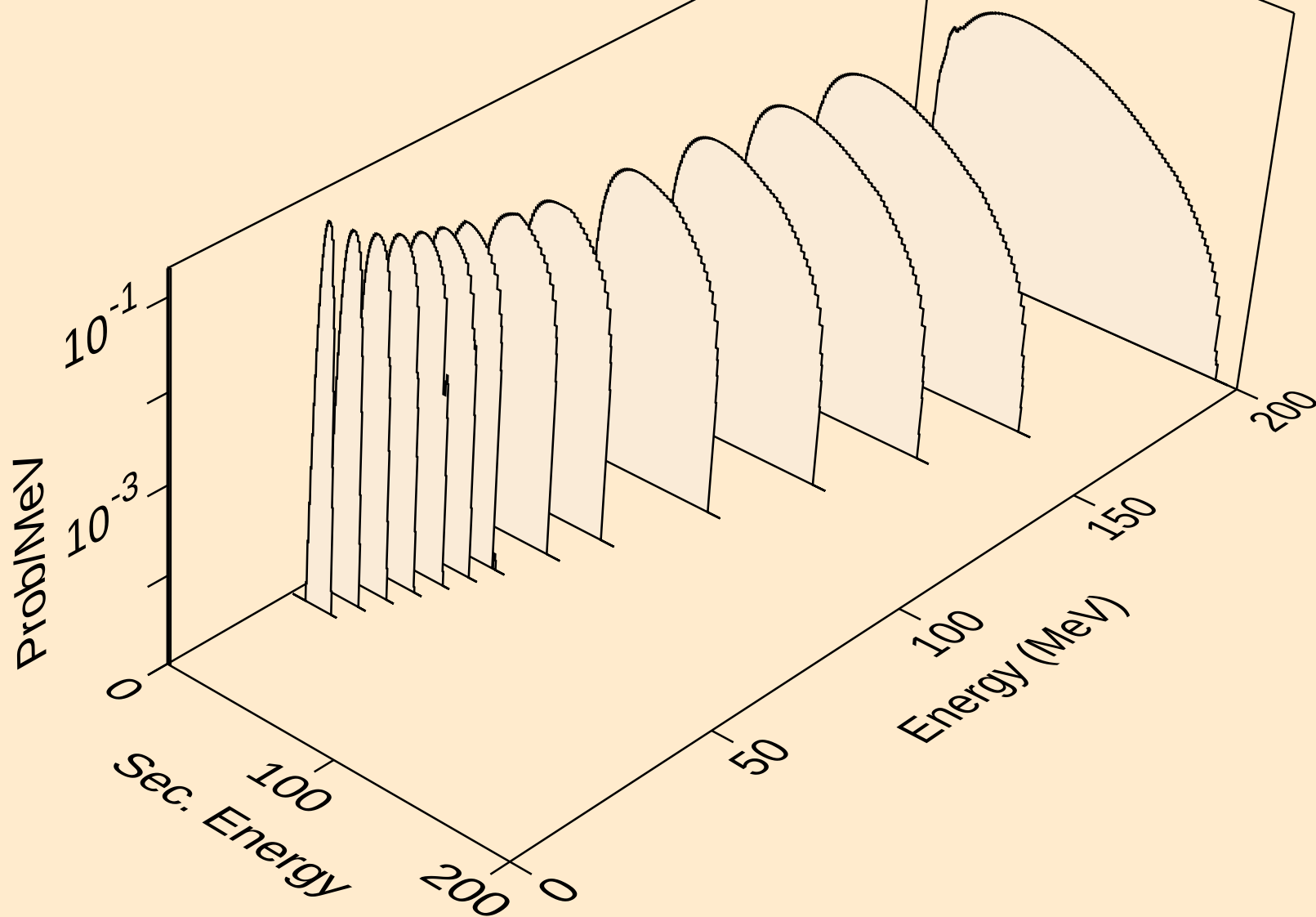
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



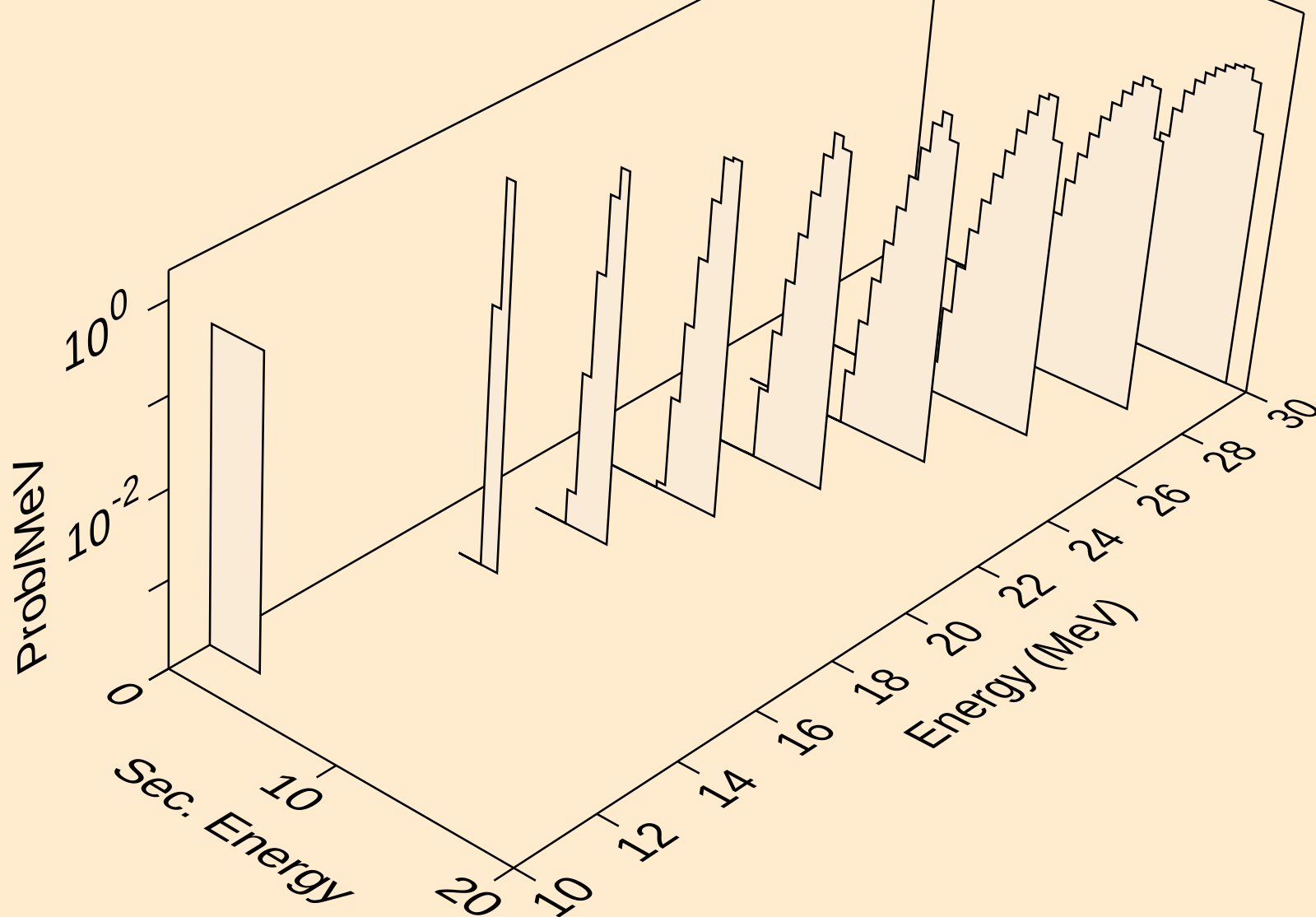
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



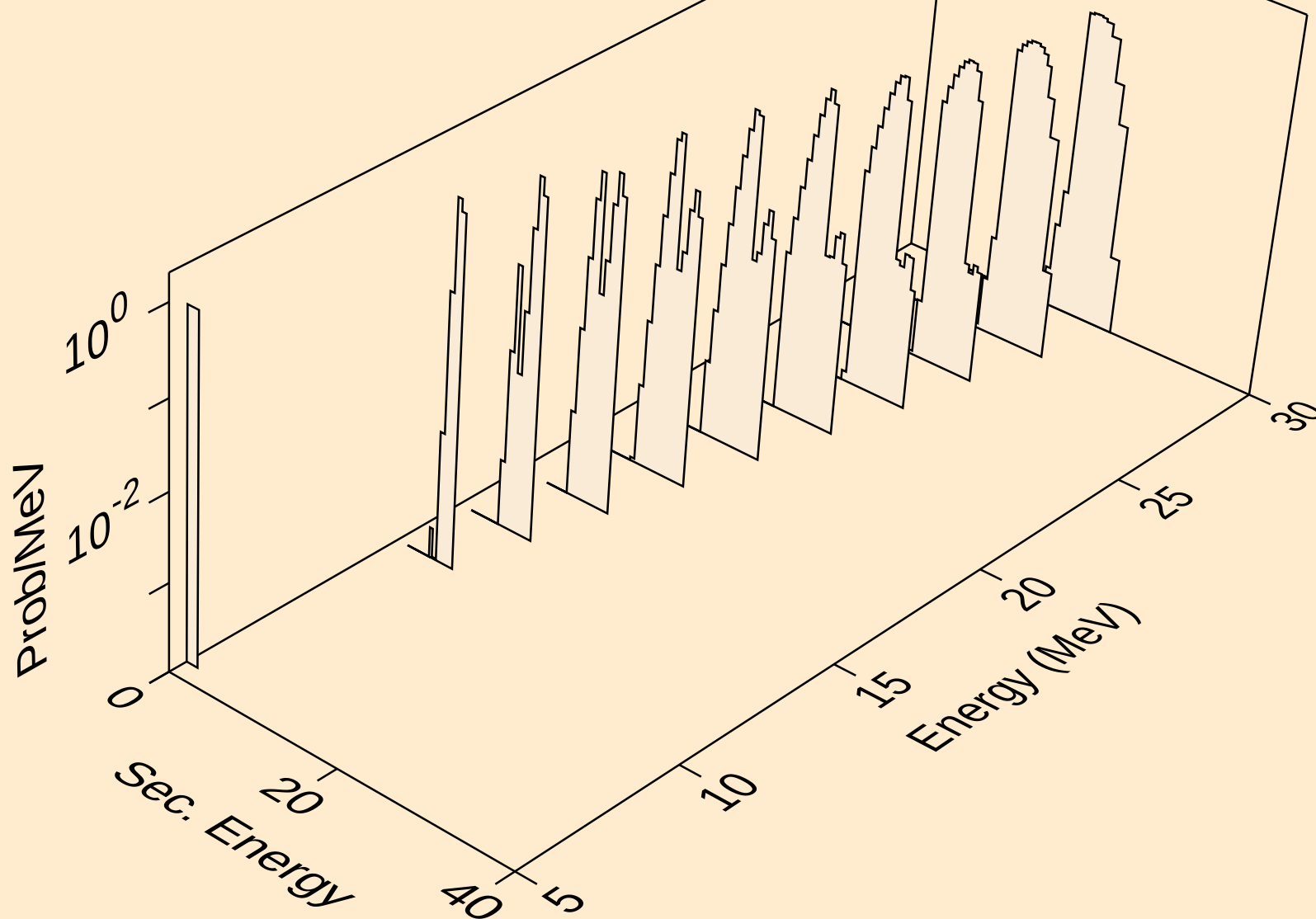
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



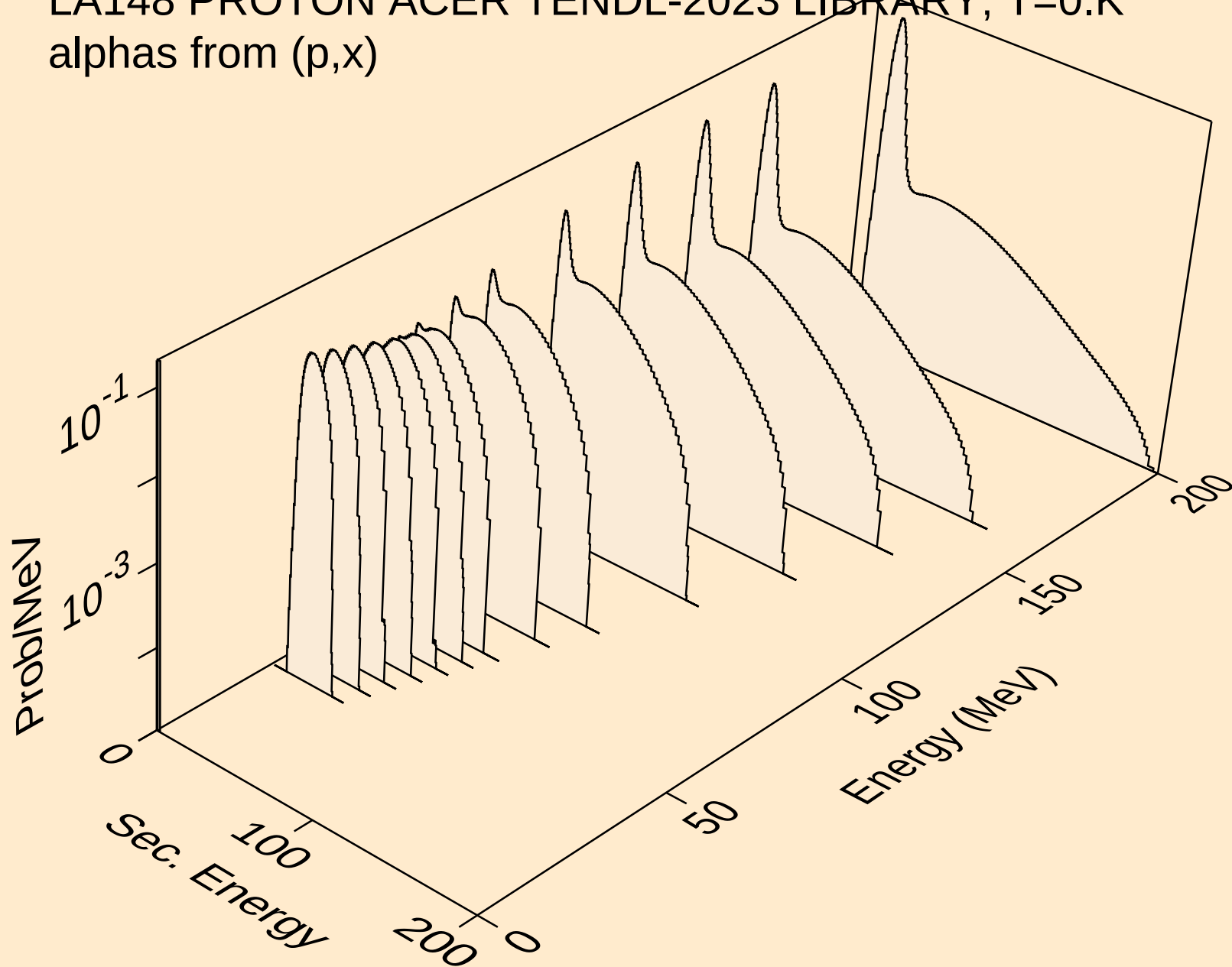
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



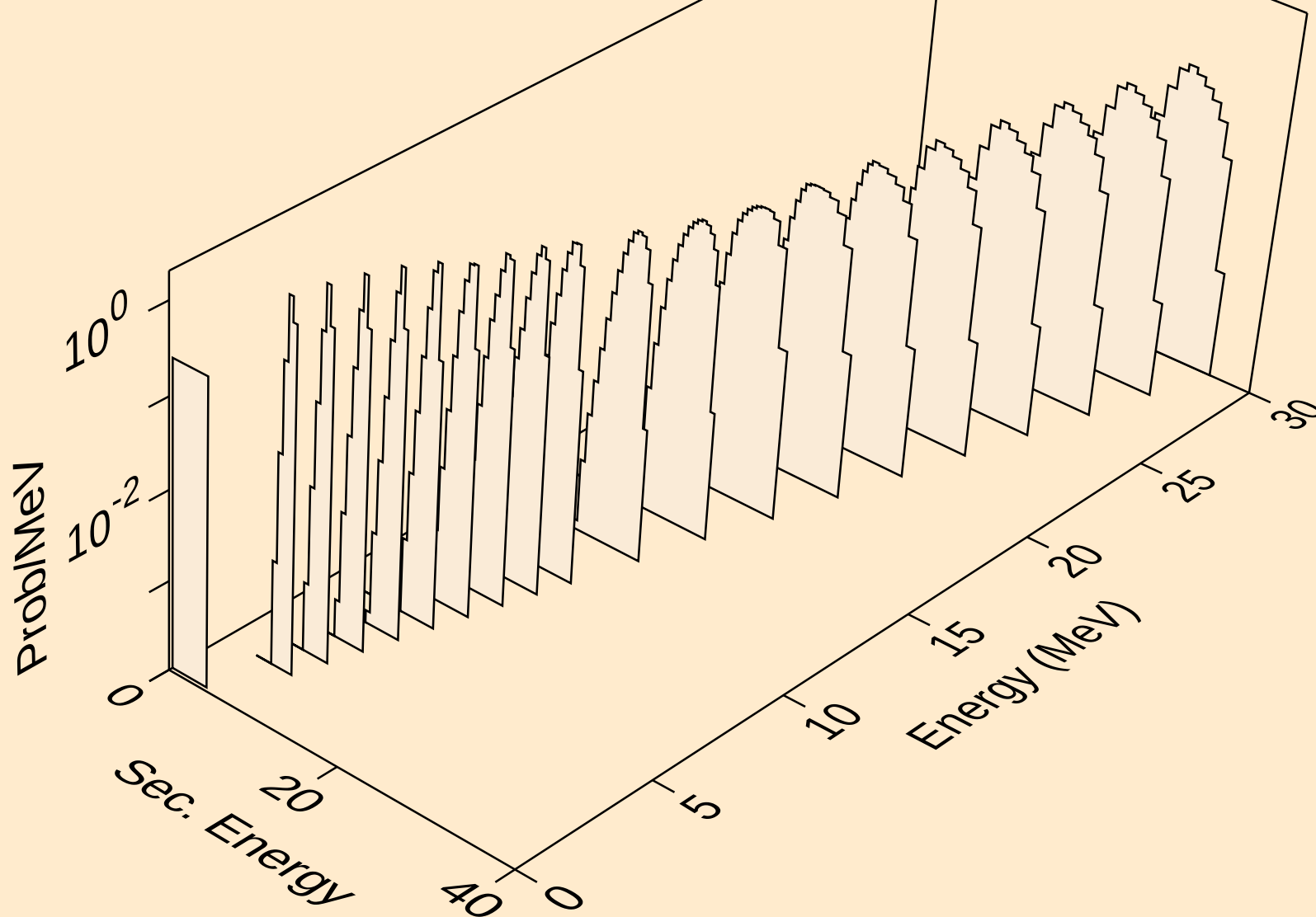
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



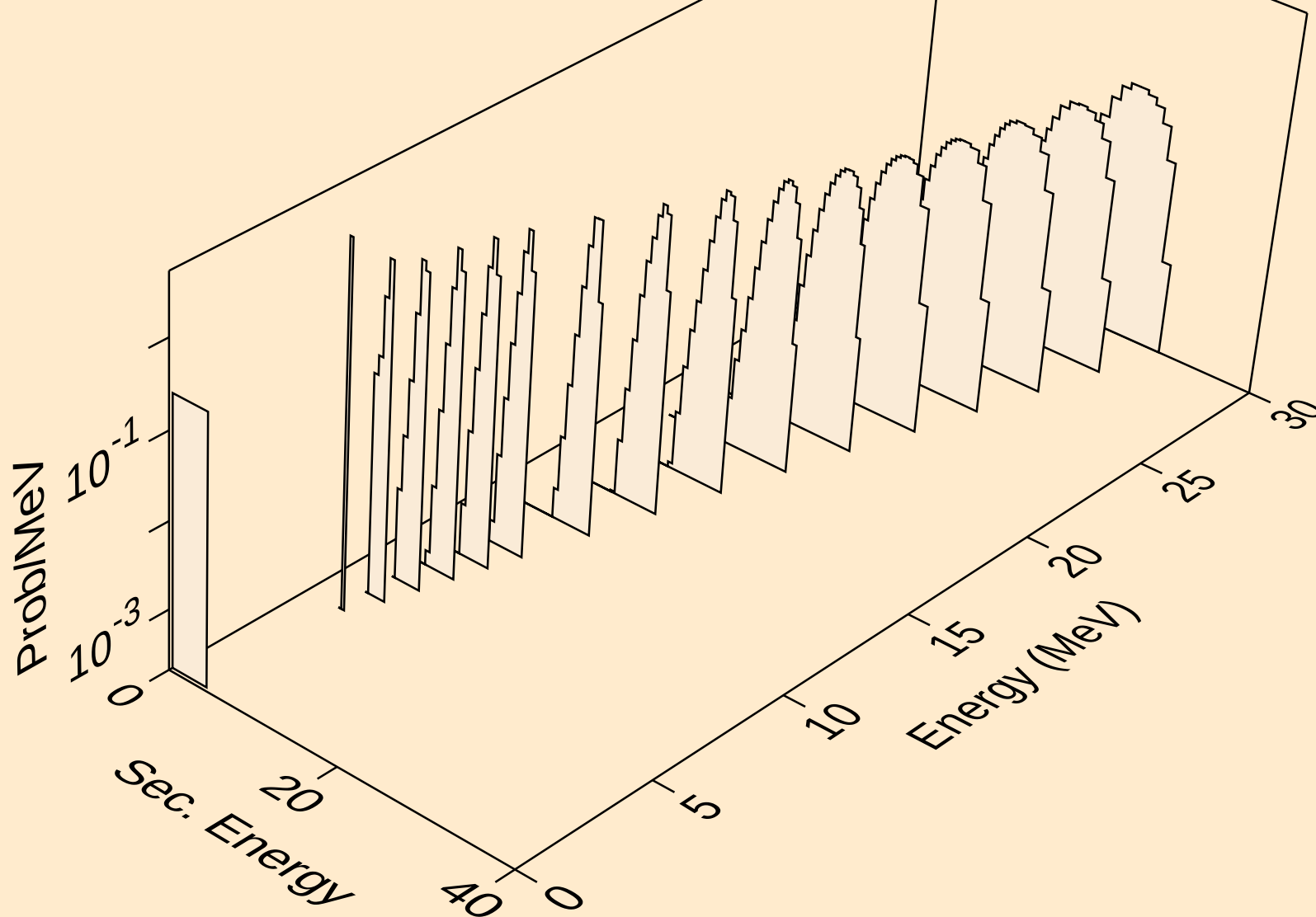
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



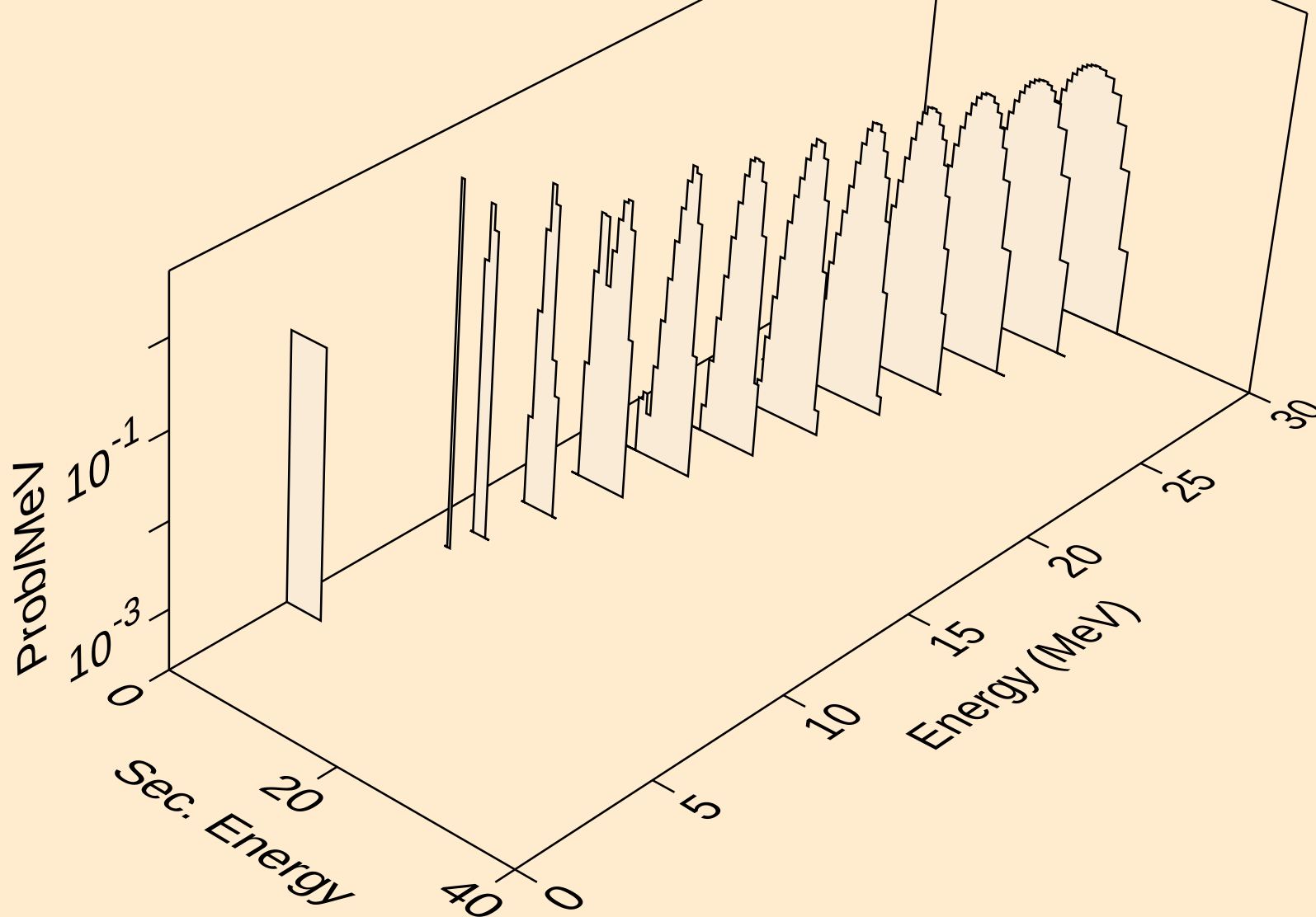
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



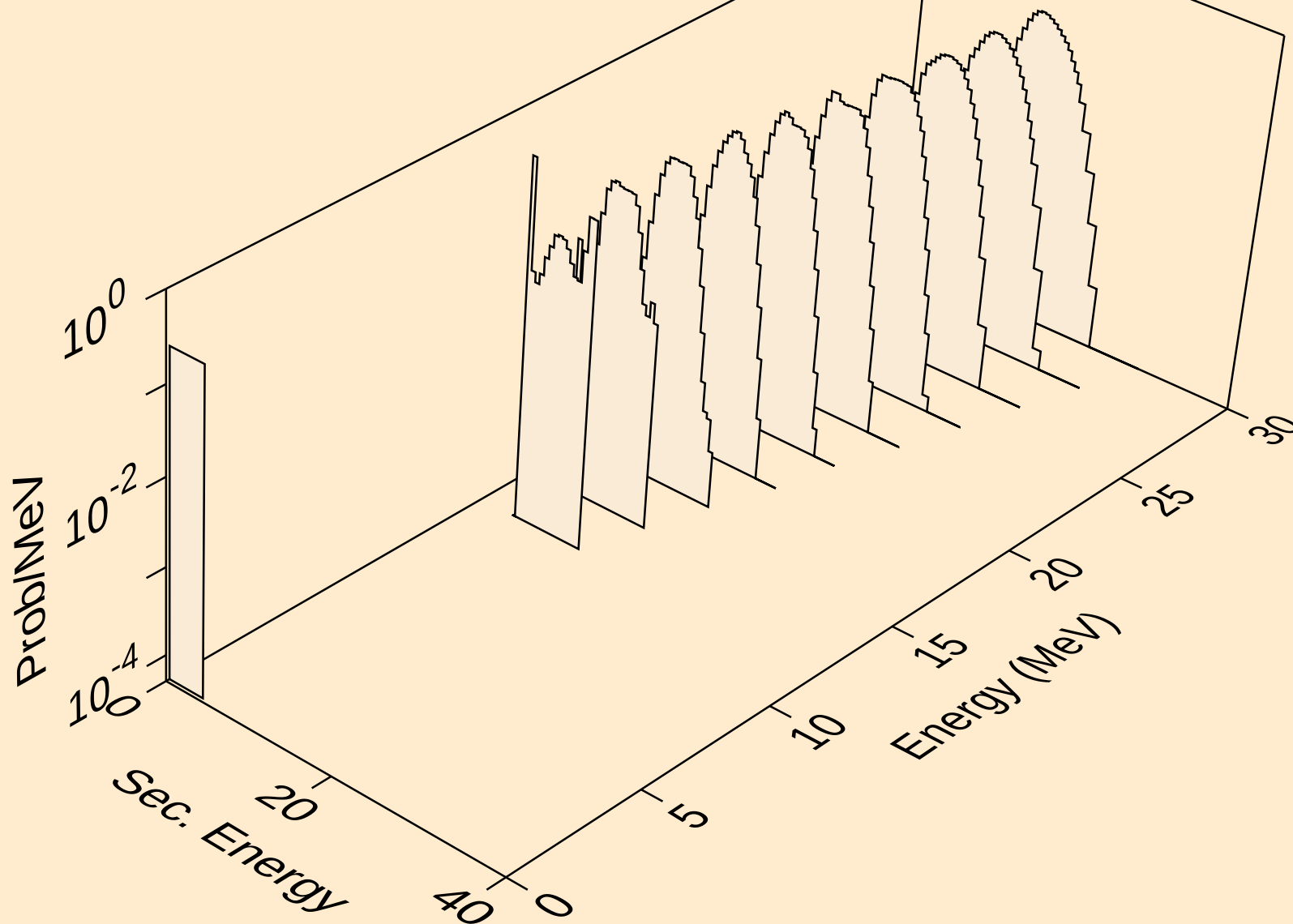
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



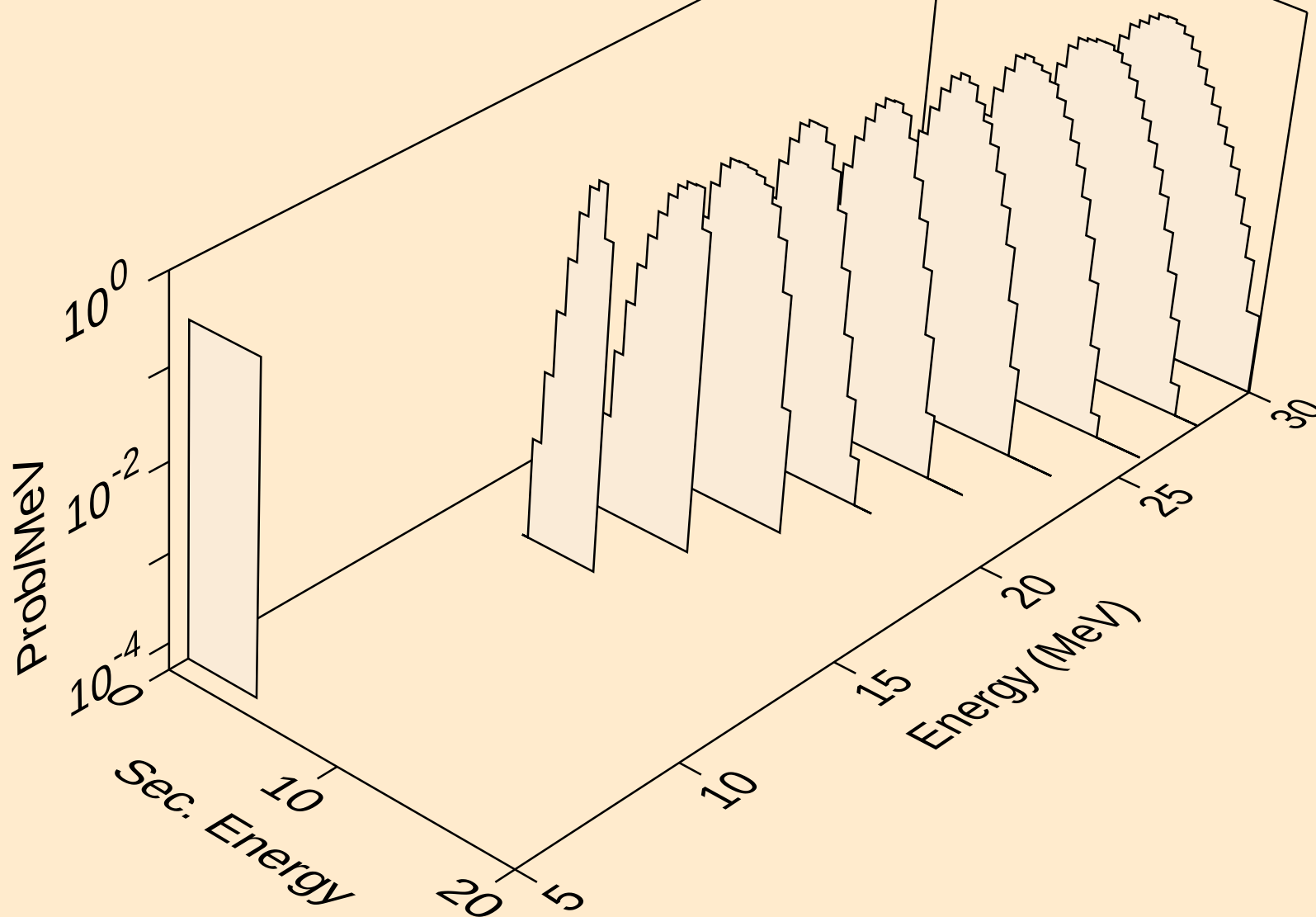
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



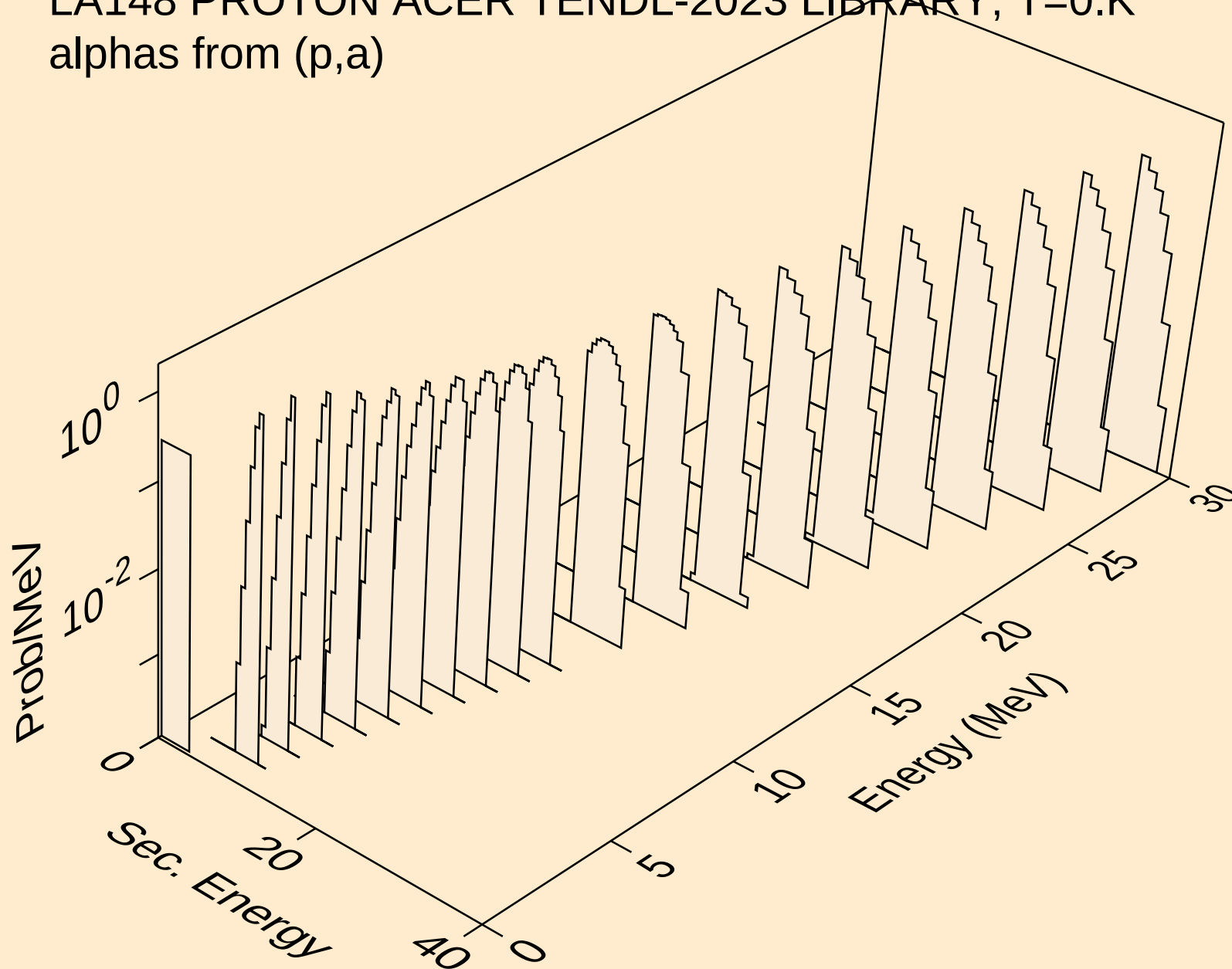
LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)2a



LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



LA148 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)

