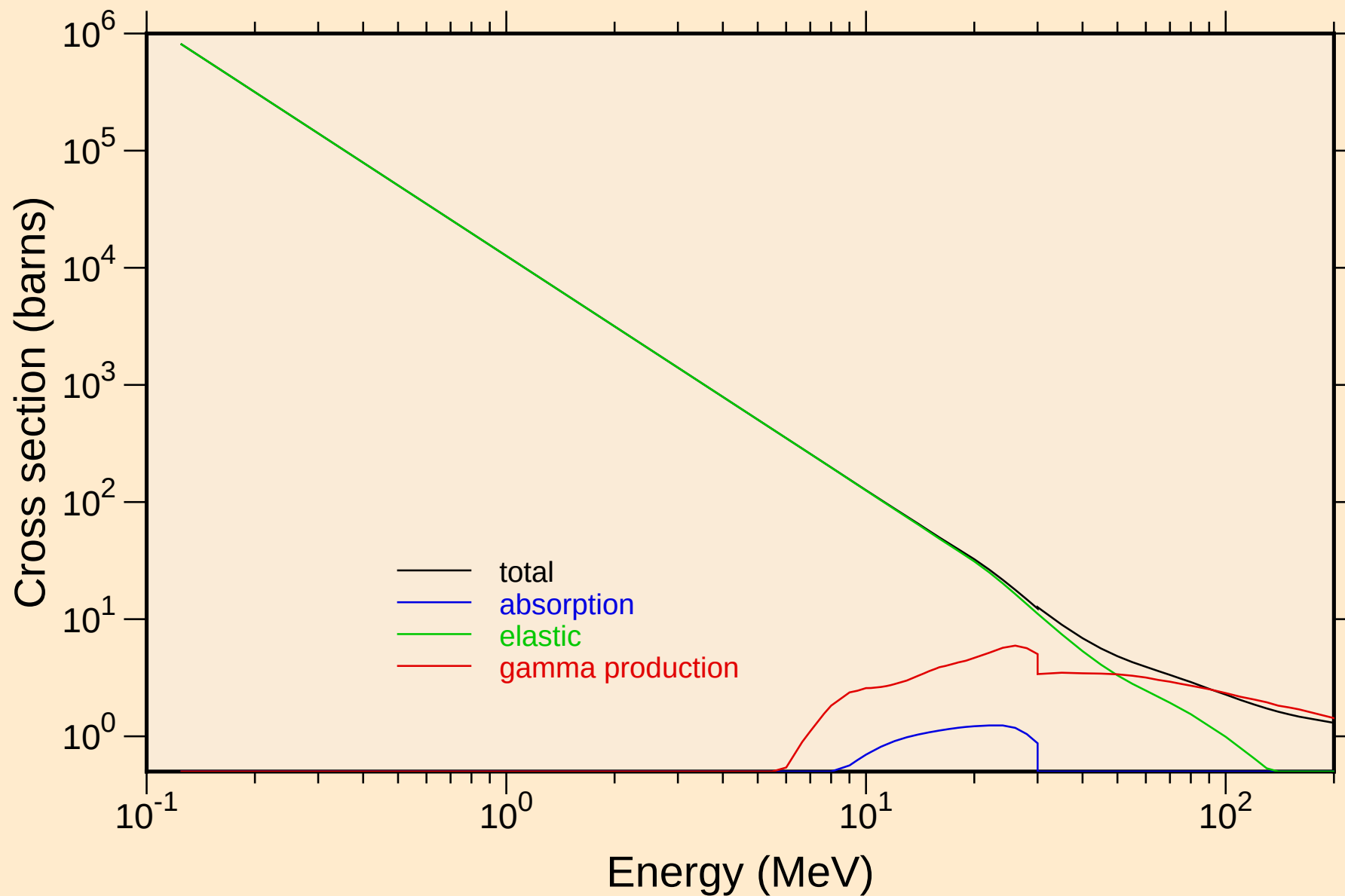


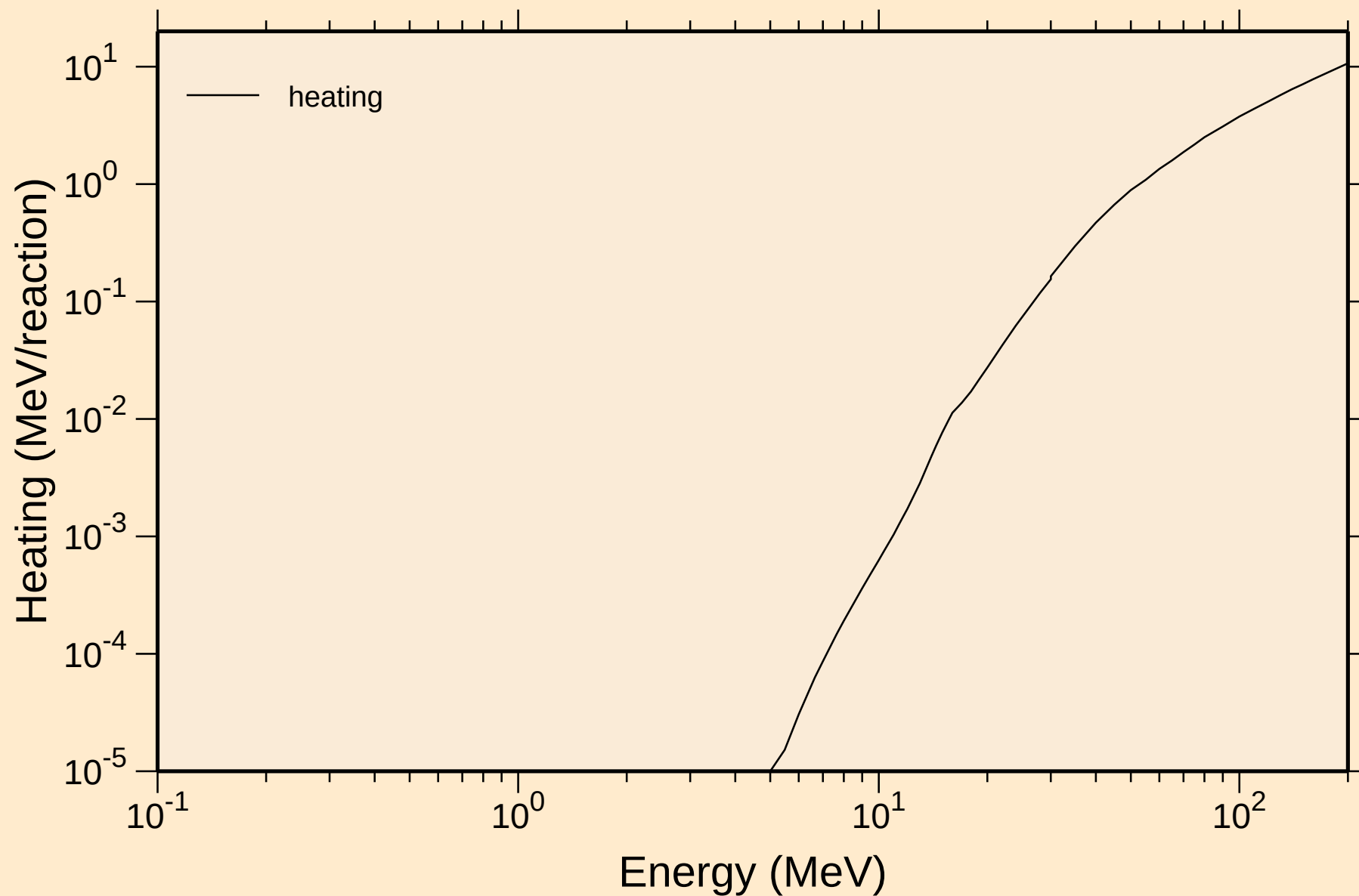
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



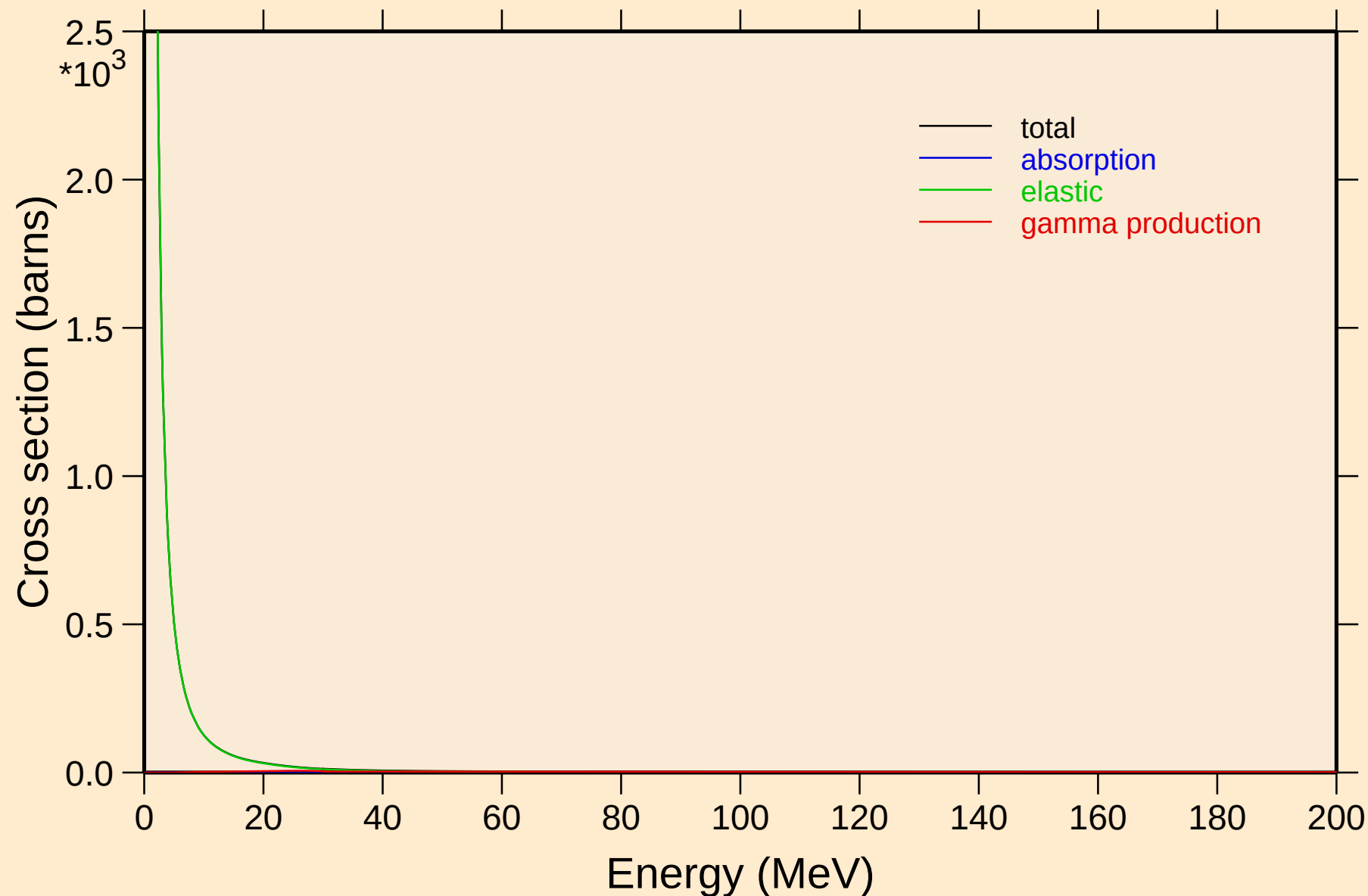
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



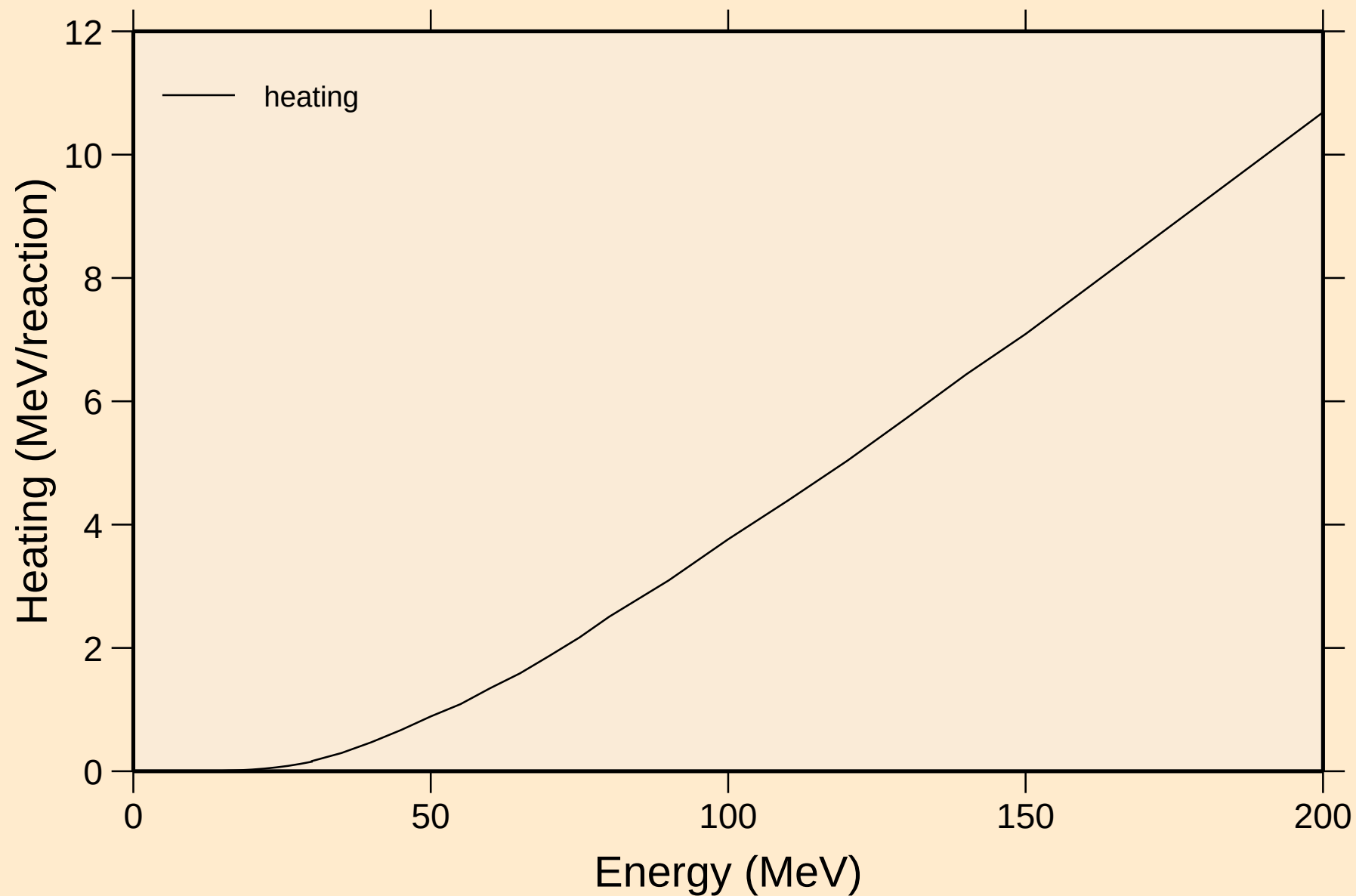
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



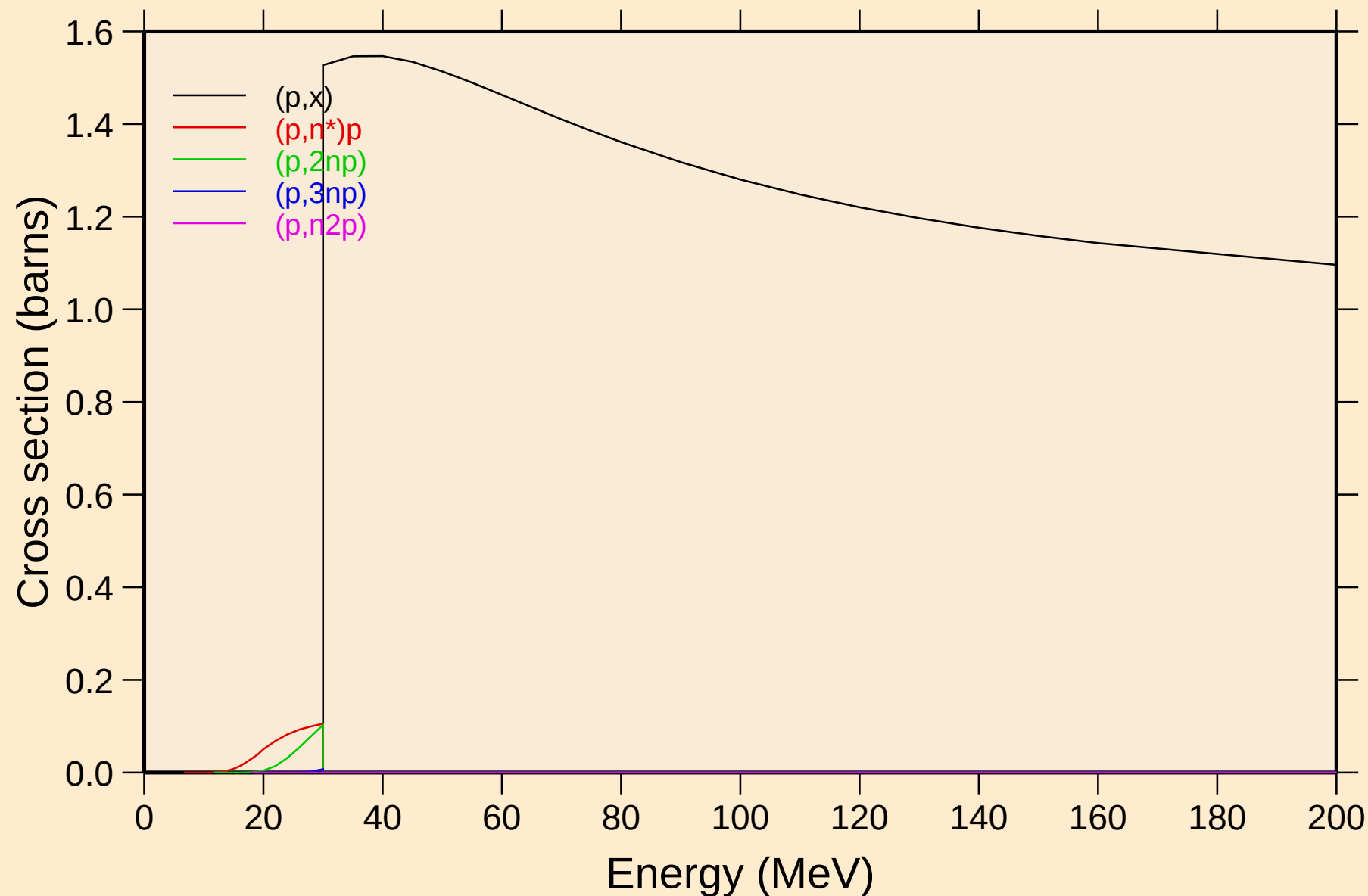
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



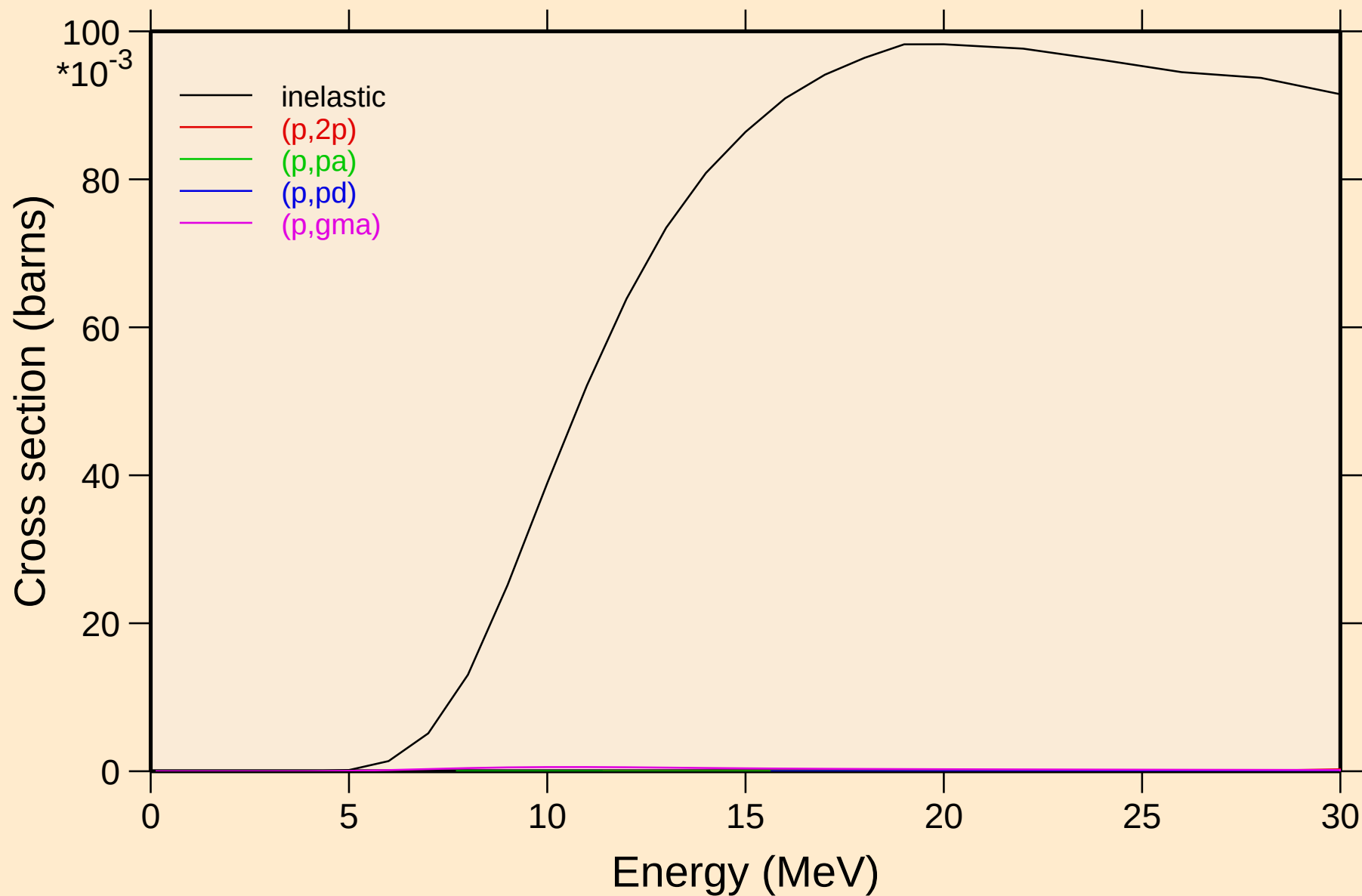
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



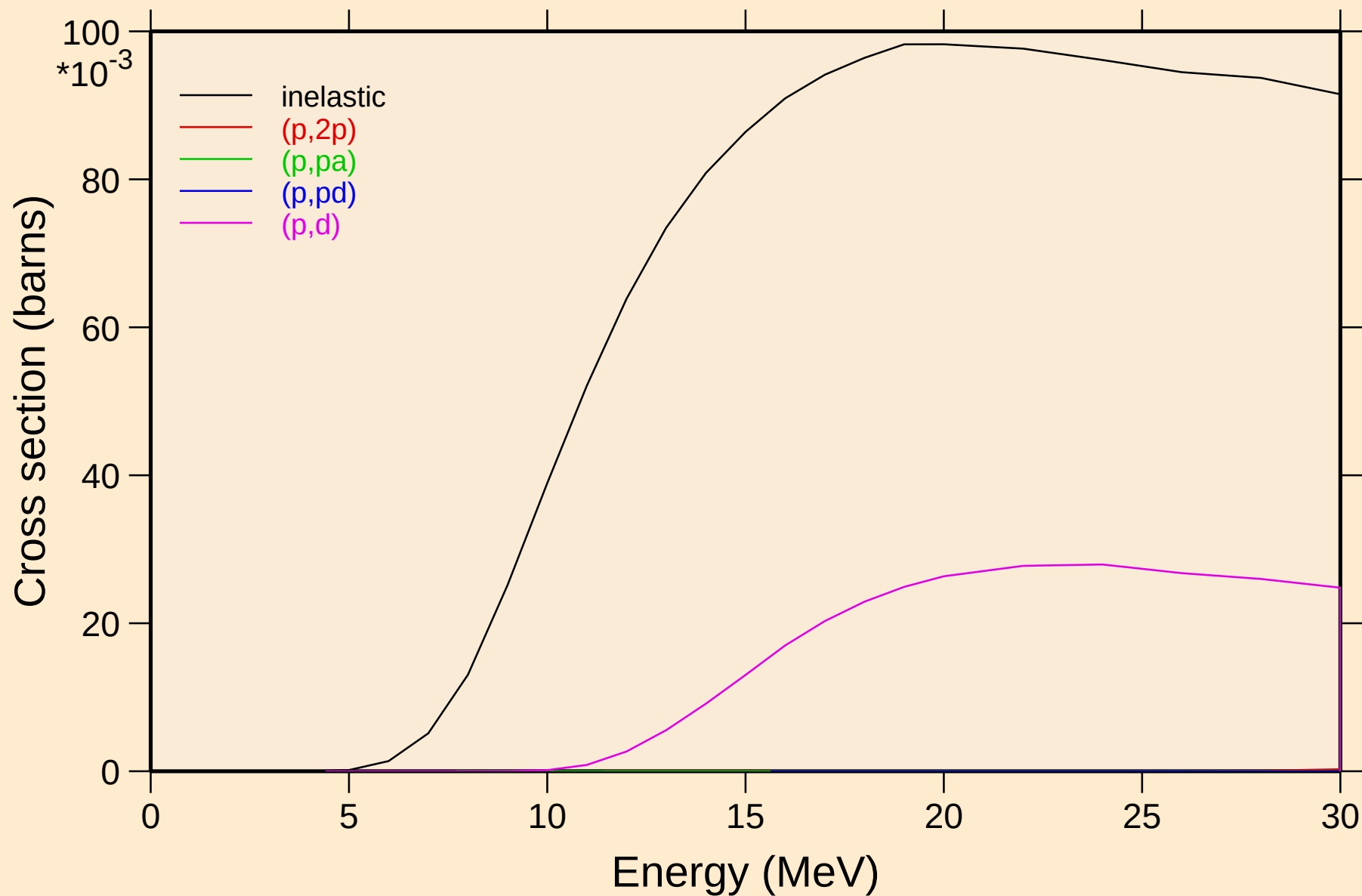
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



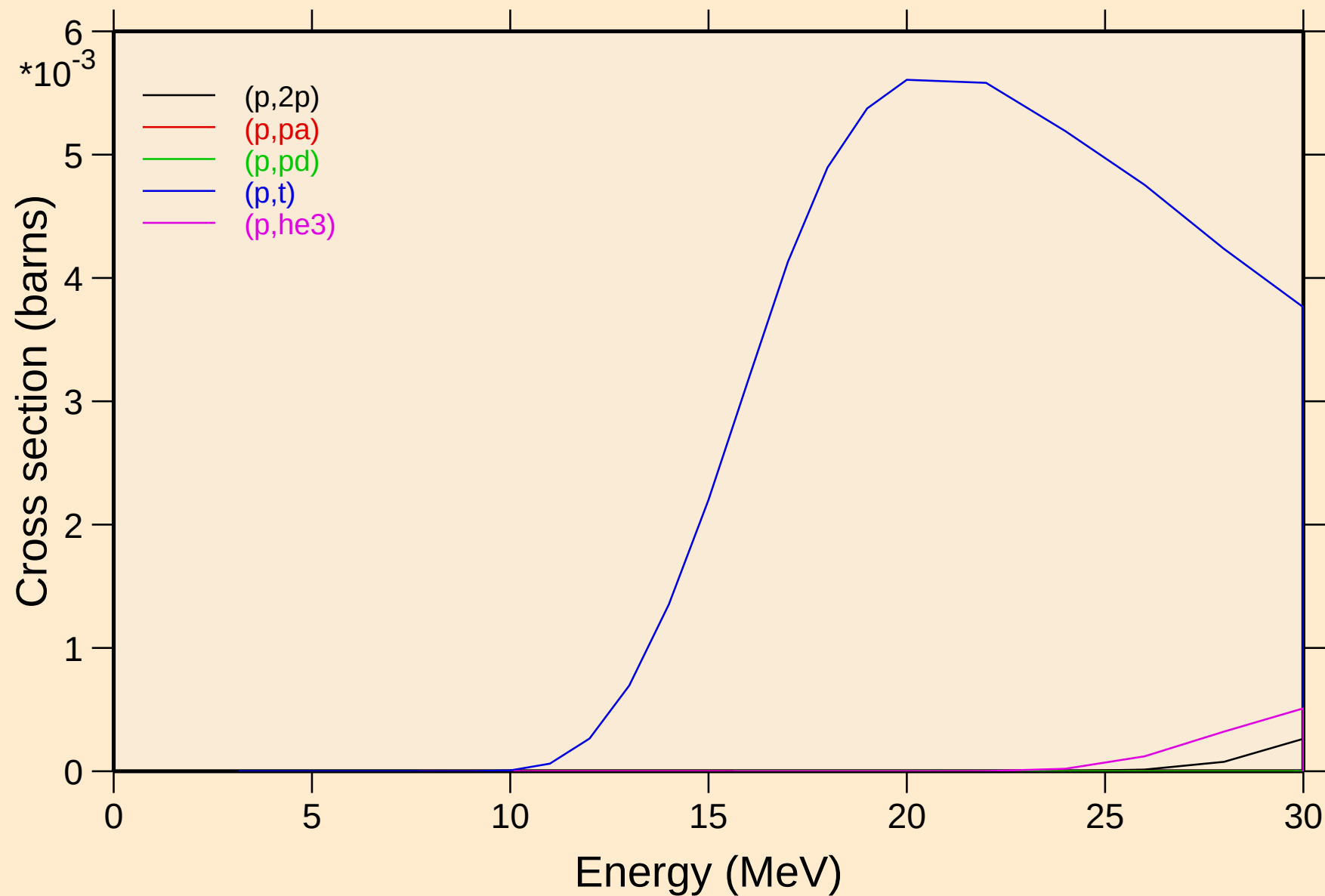
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



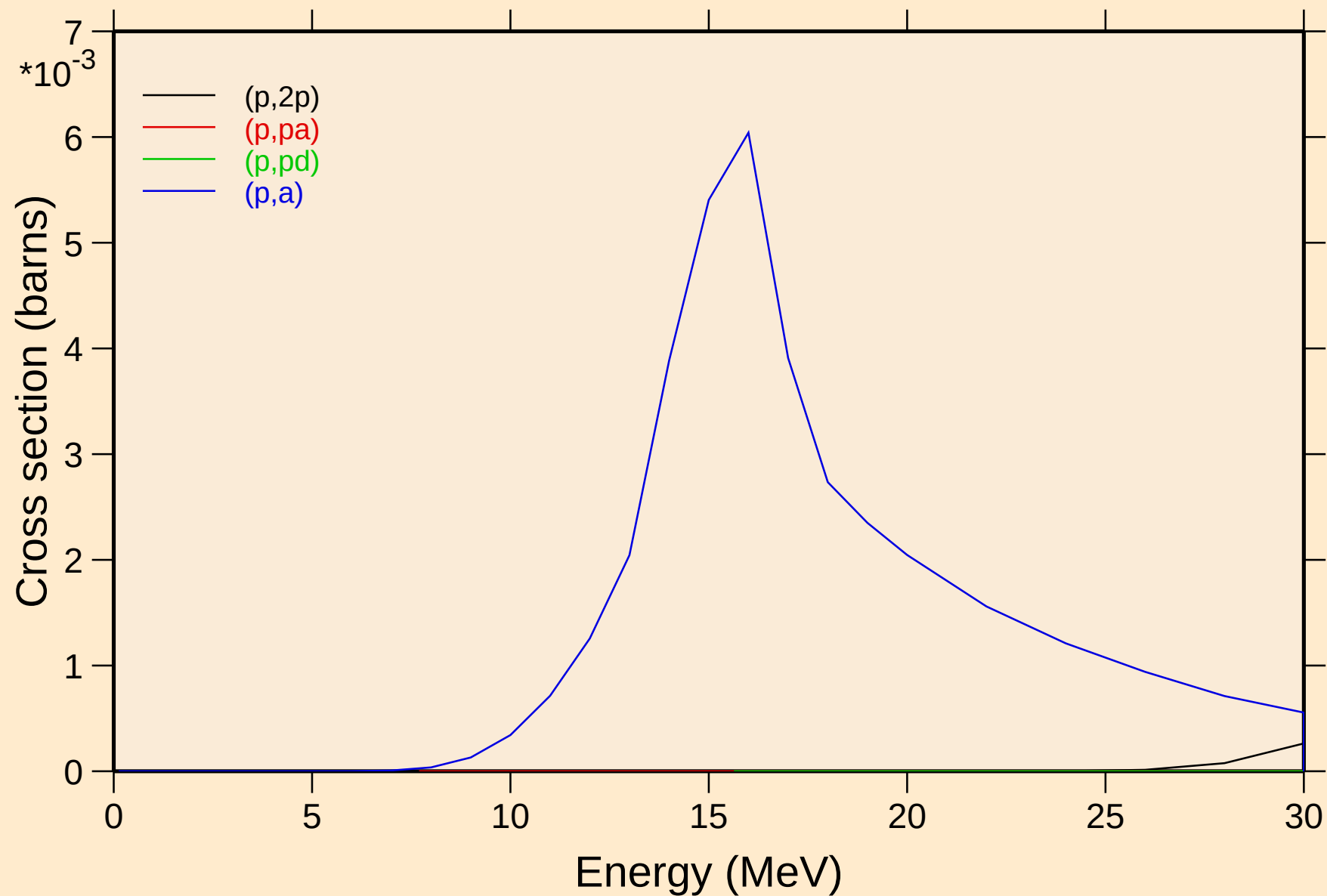
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



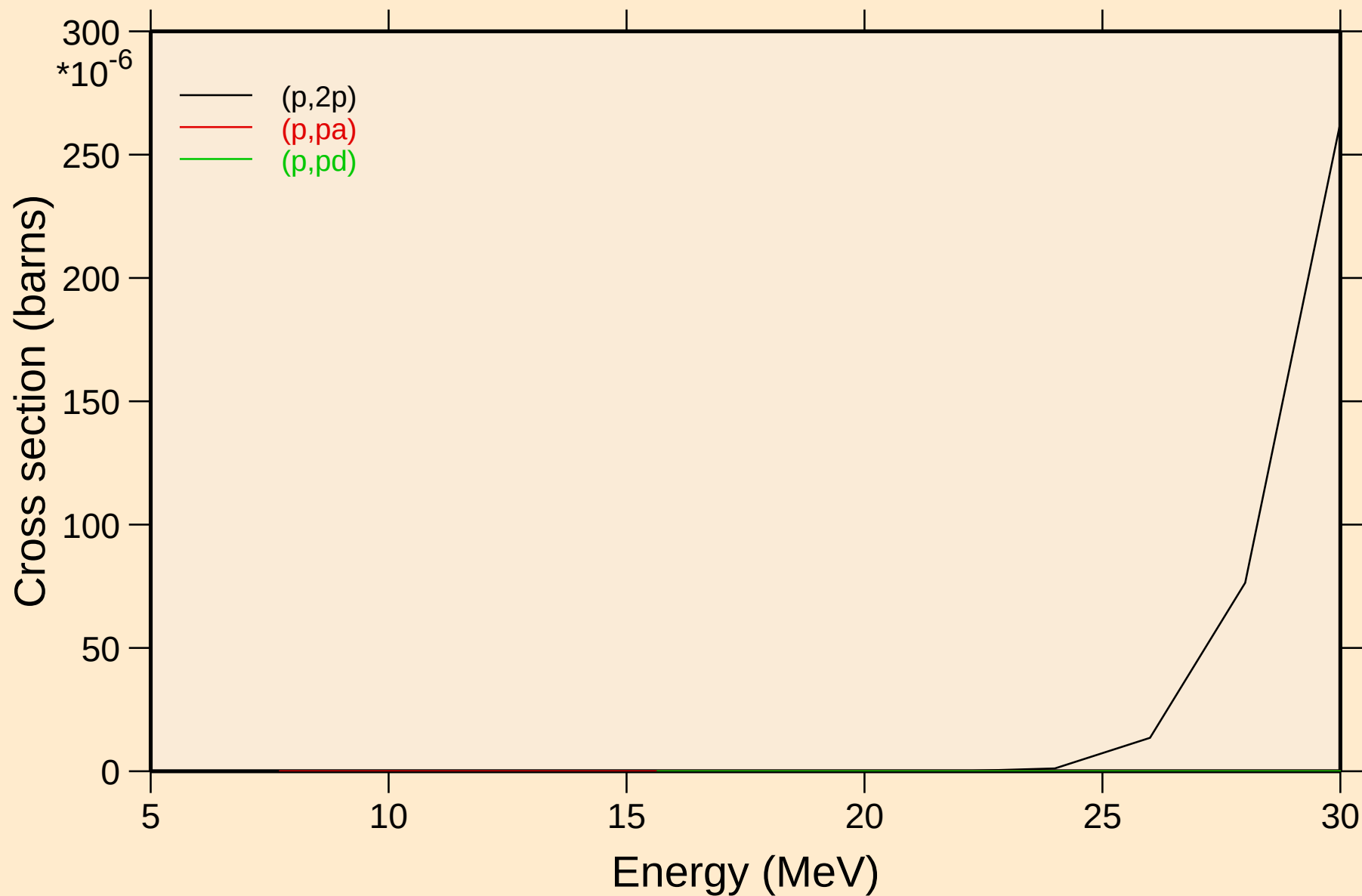
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

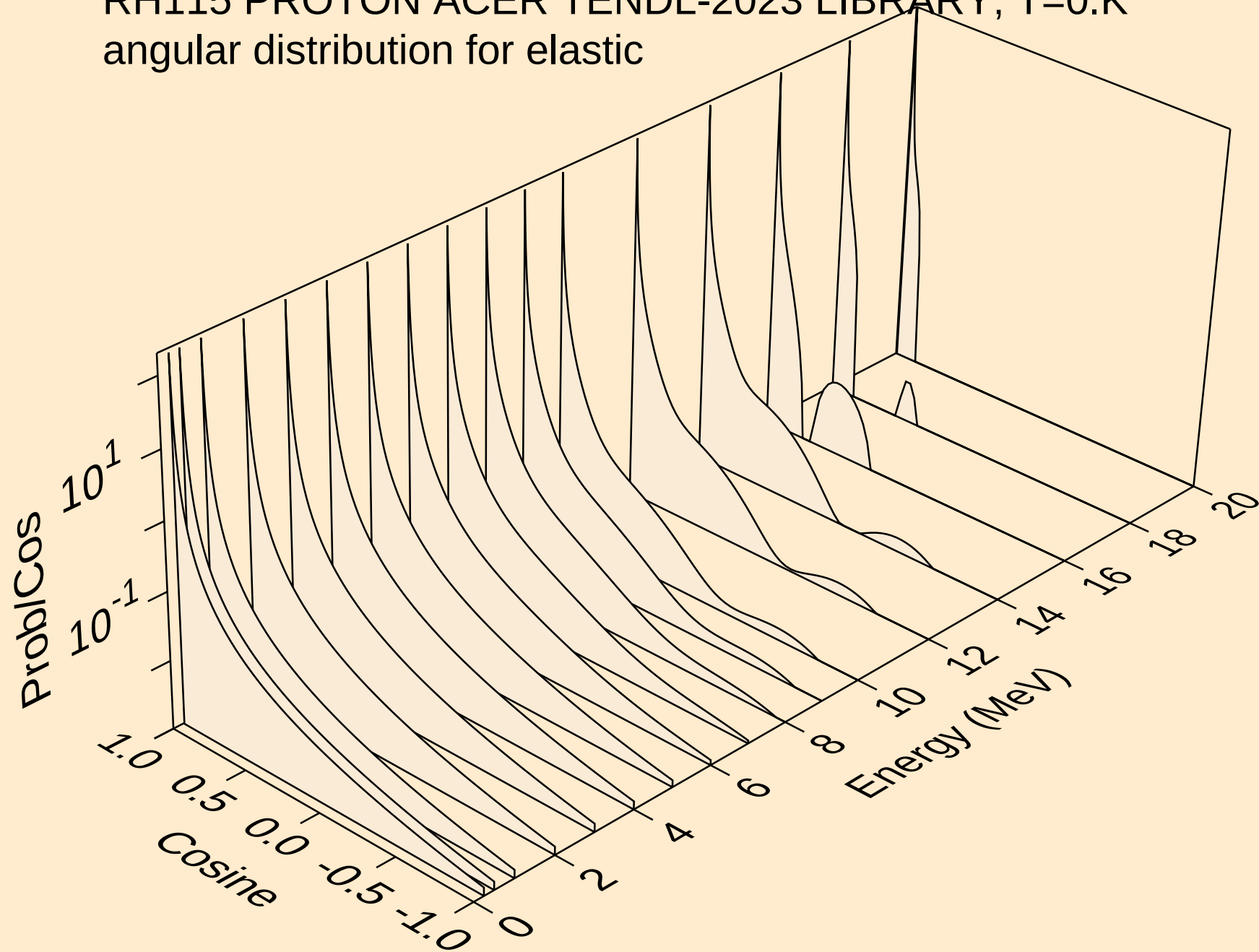


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

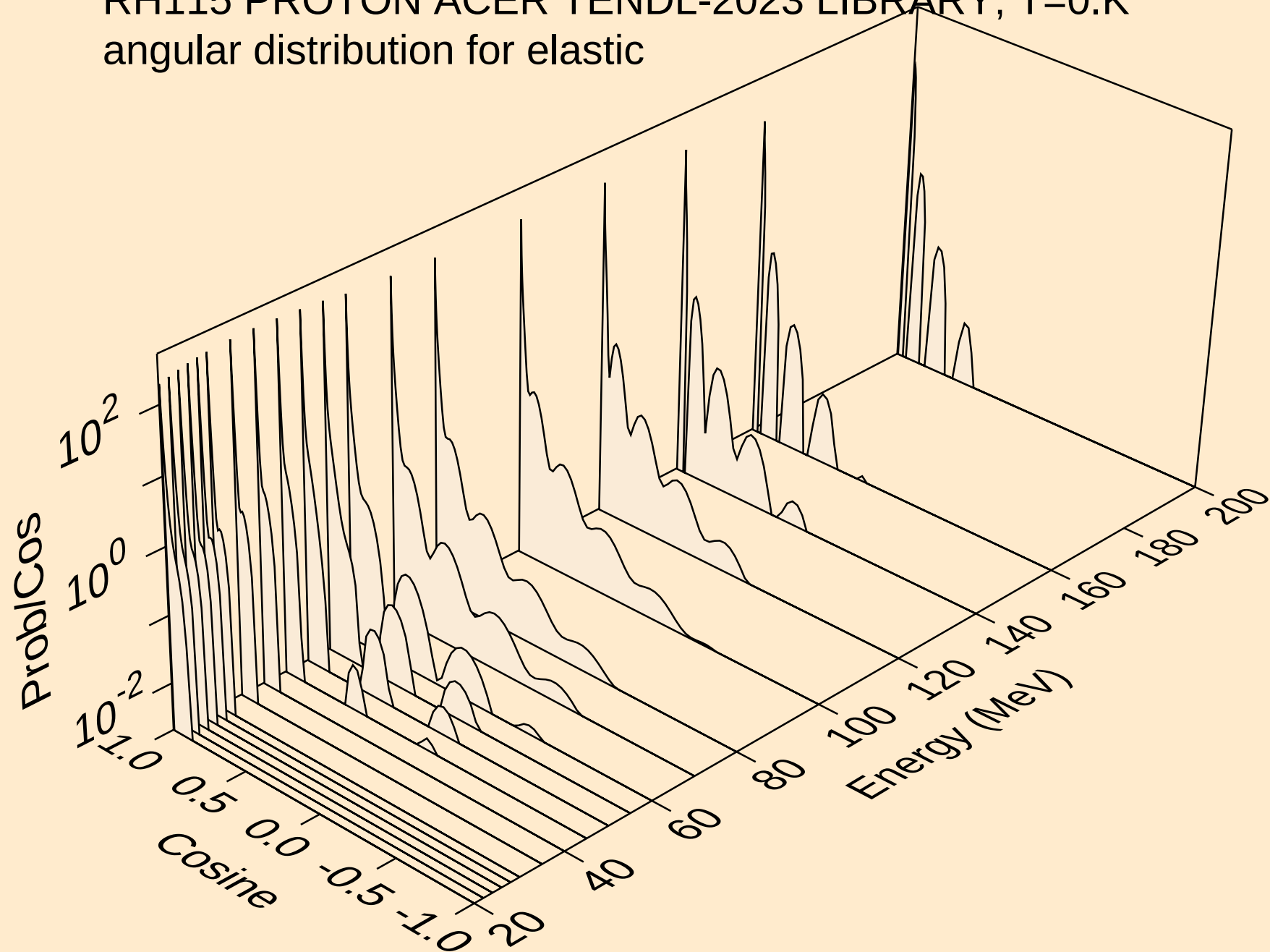
Threshold reactions



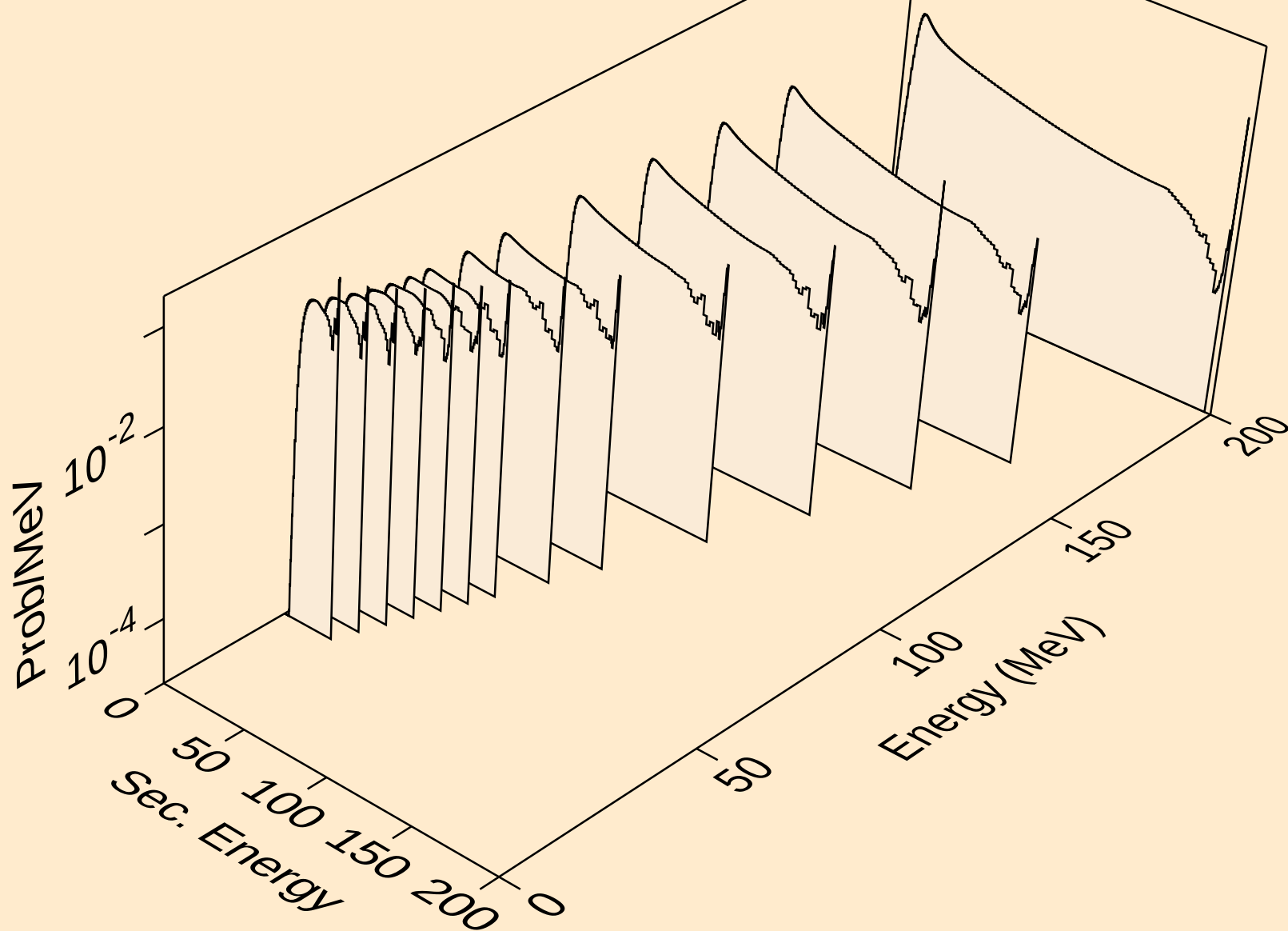
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

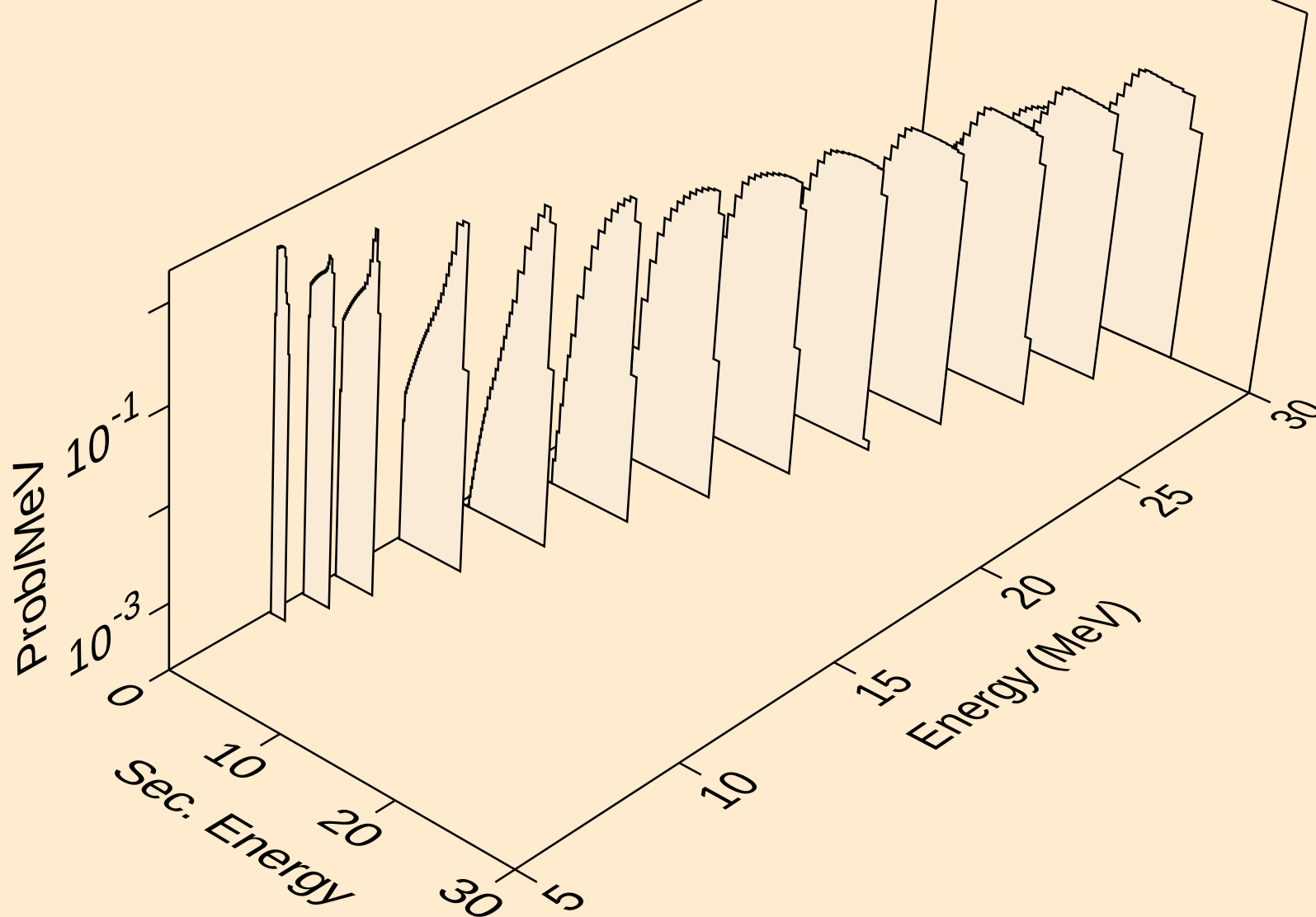


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

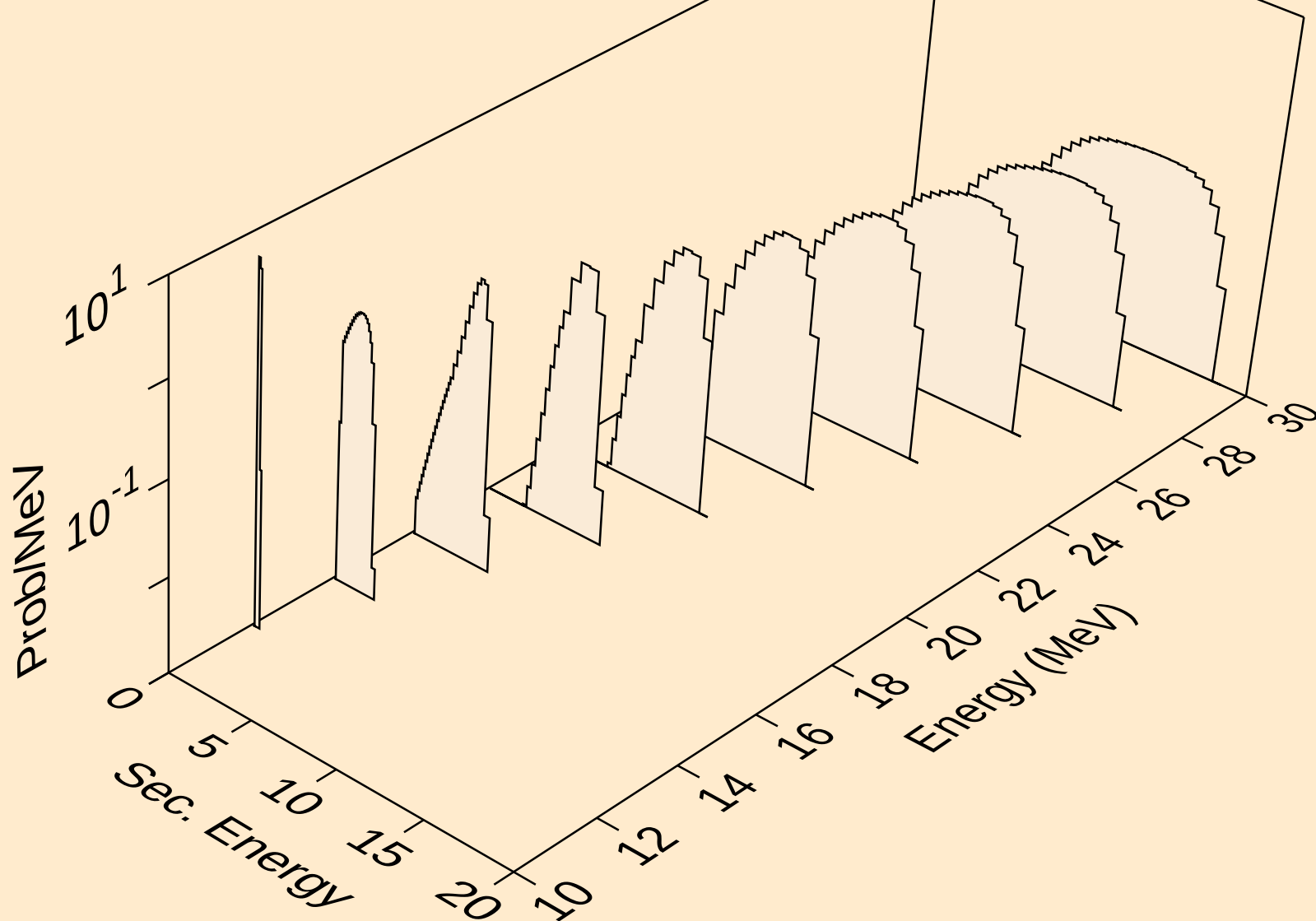


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

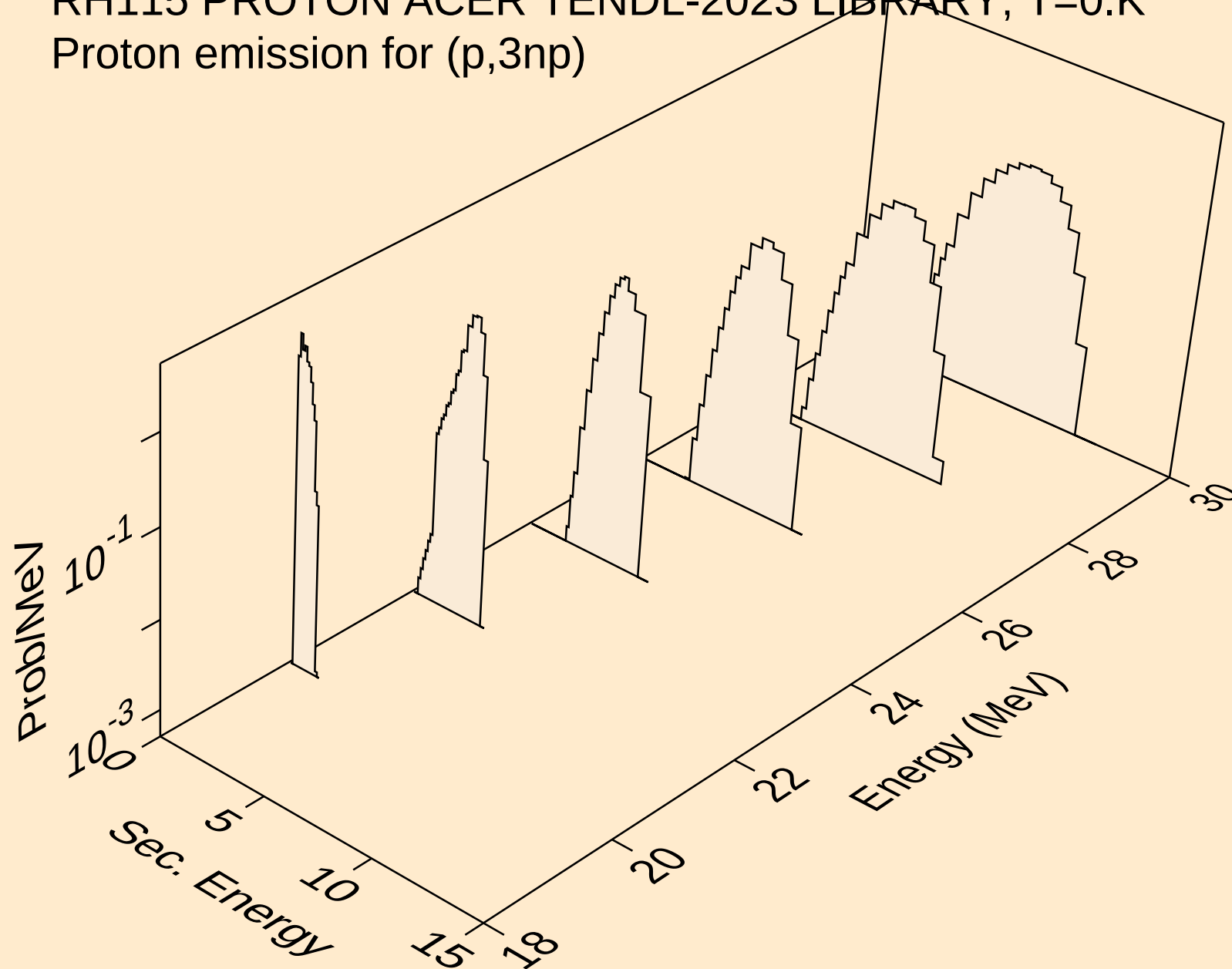
Proton emission for $(p,n^*)p$



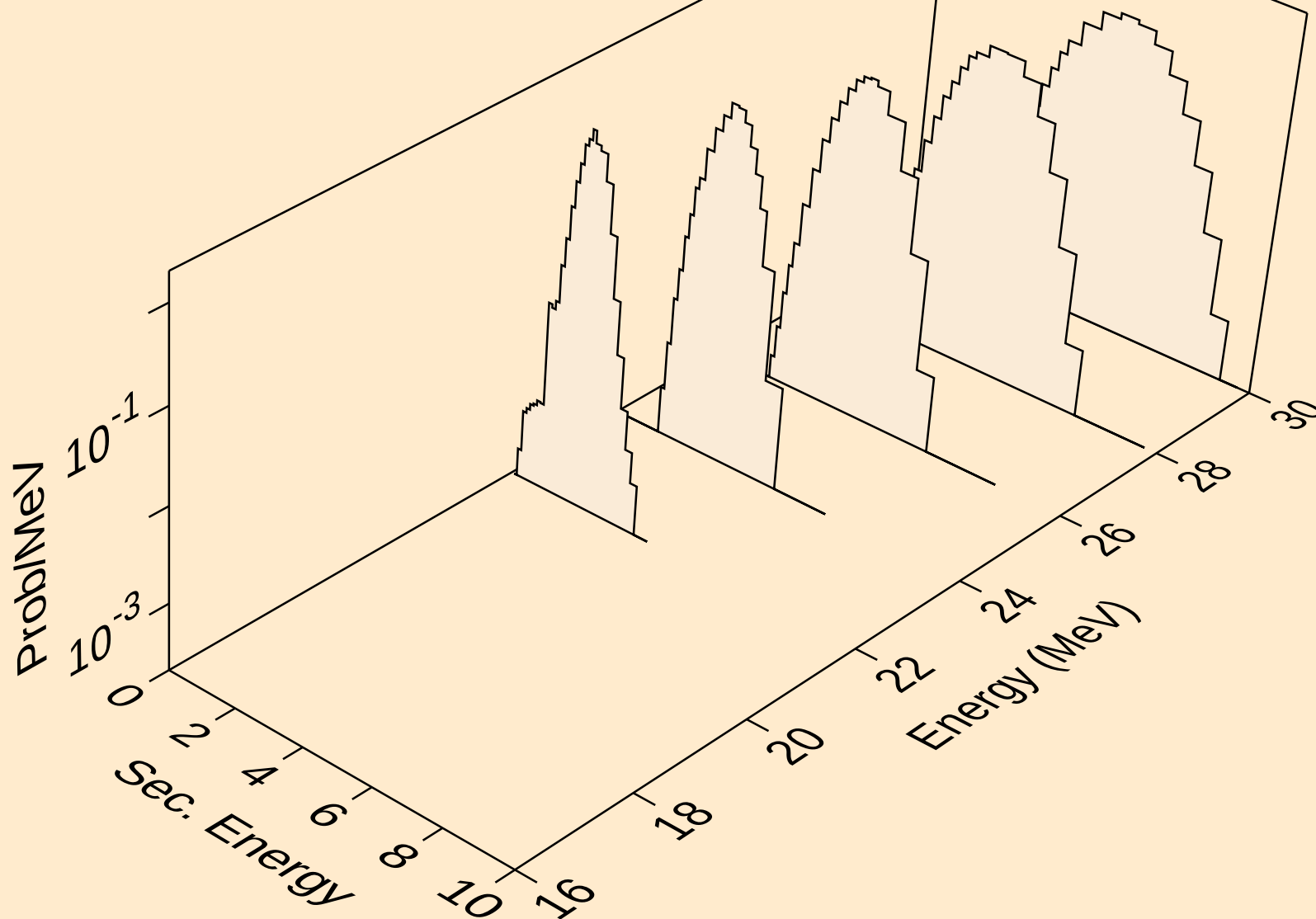
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



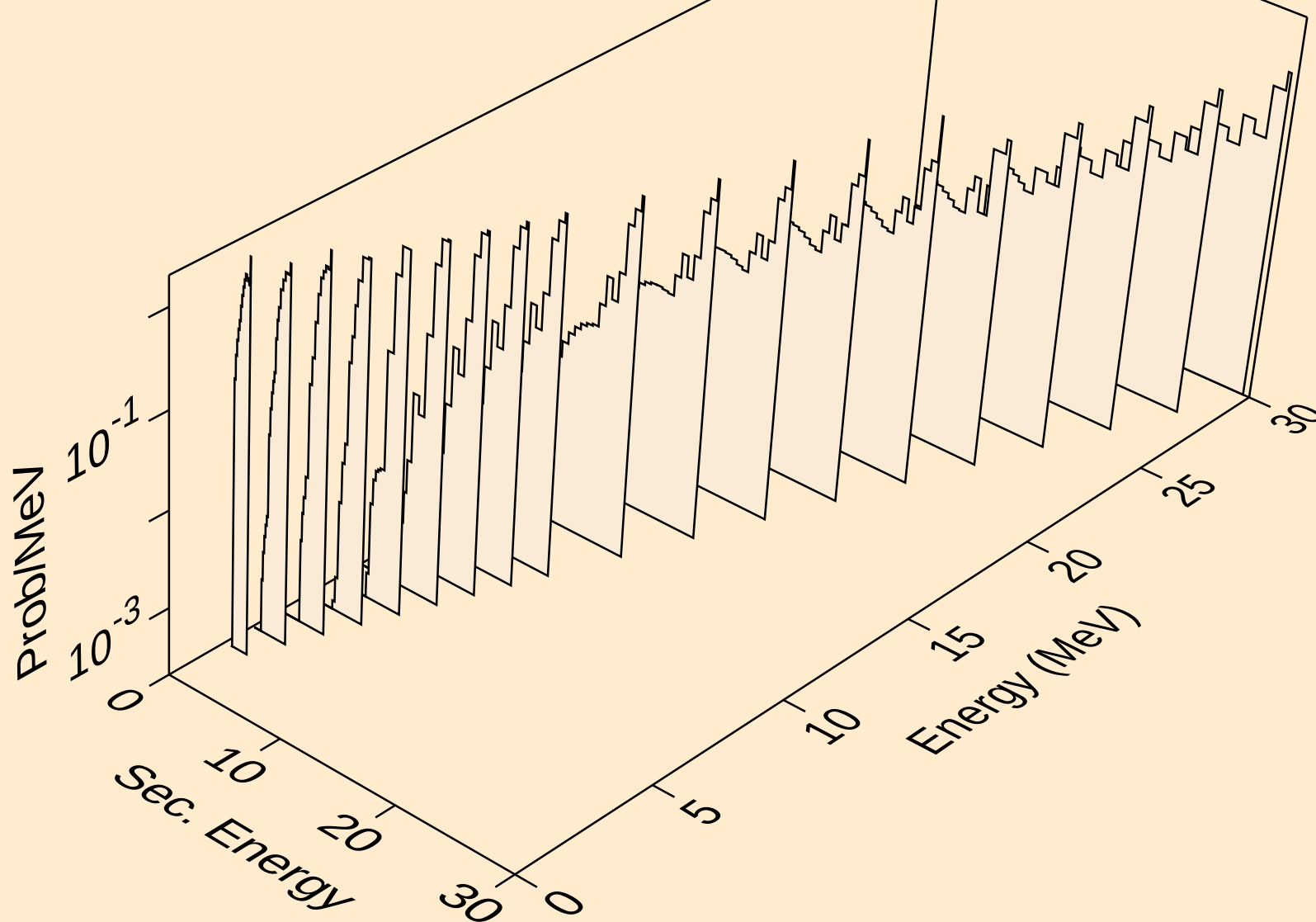
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,3np)



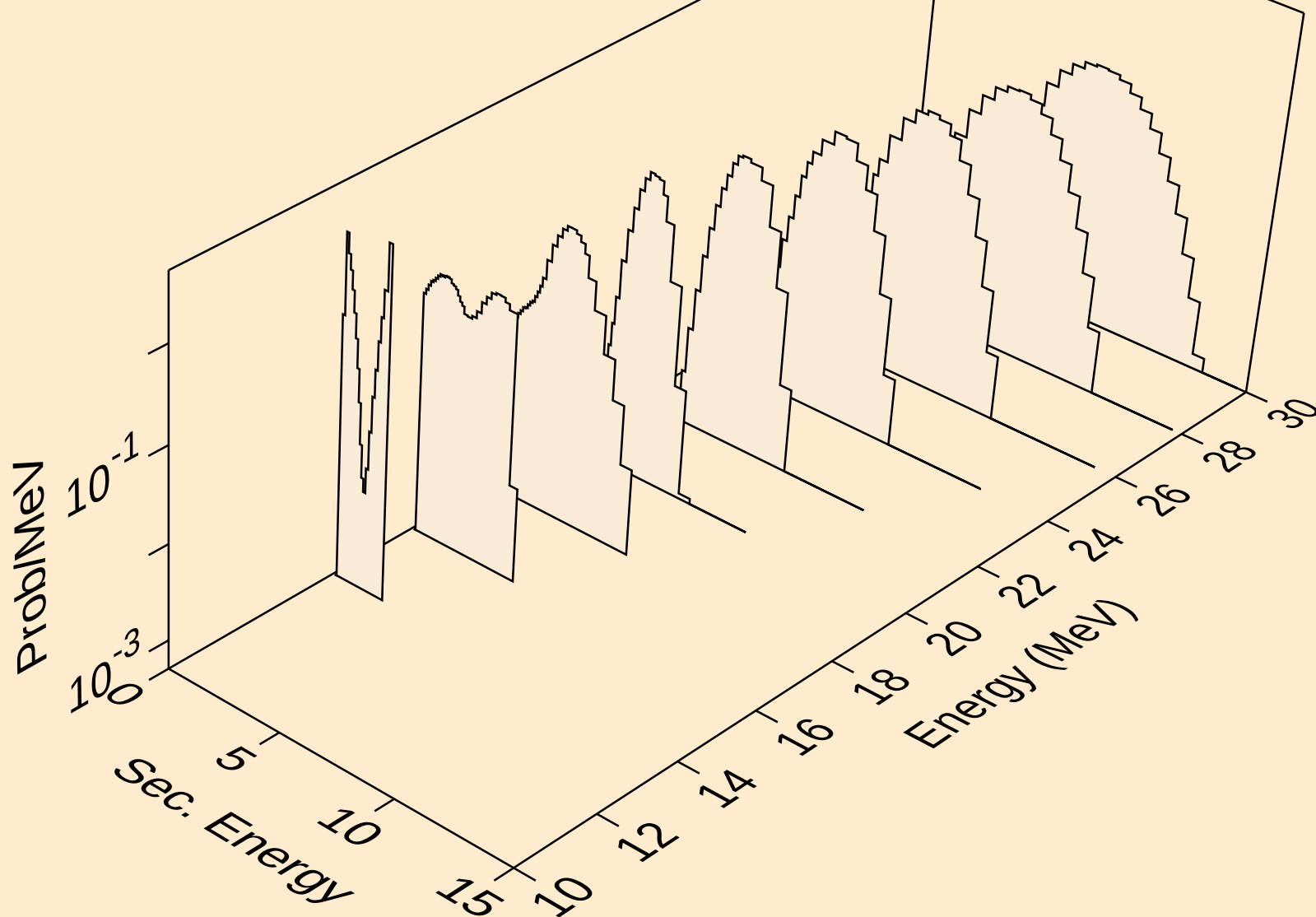
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



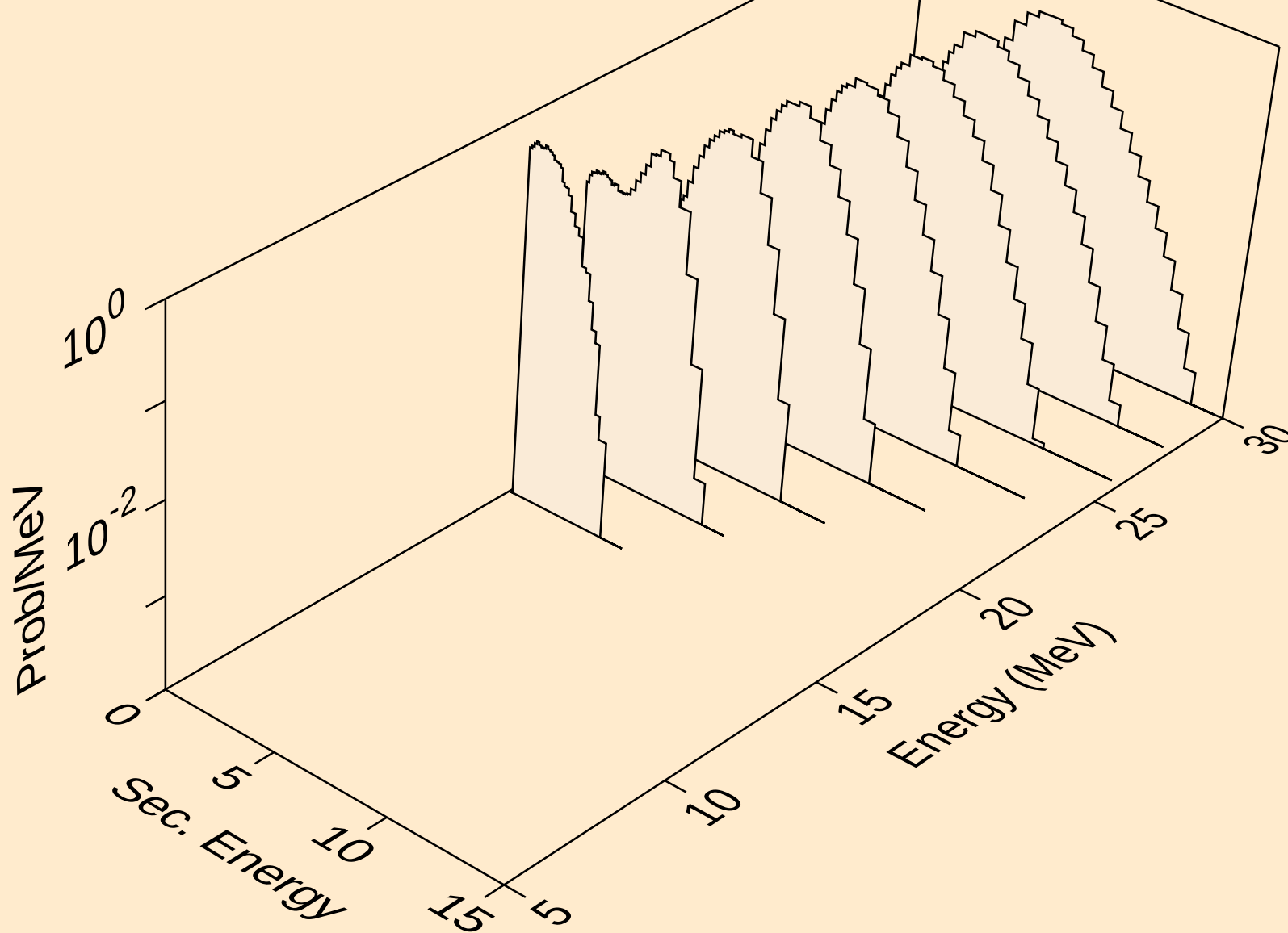
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



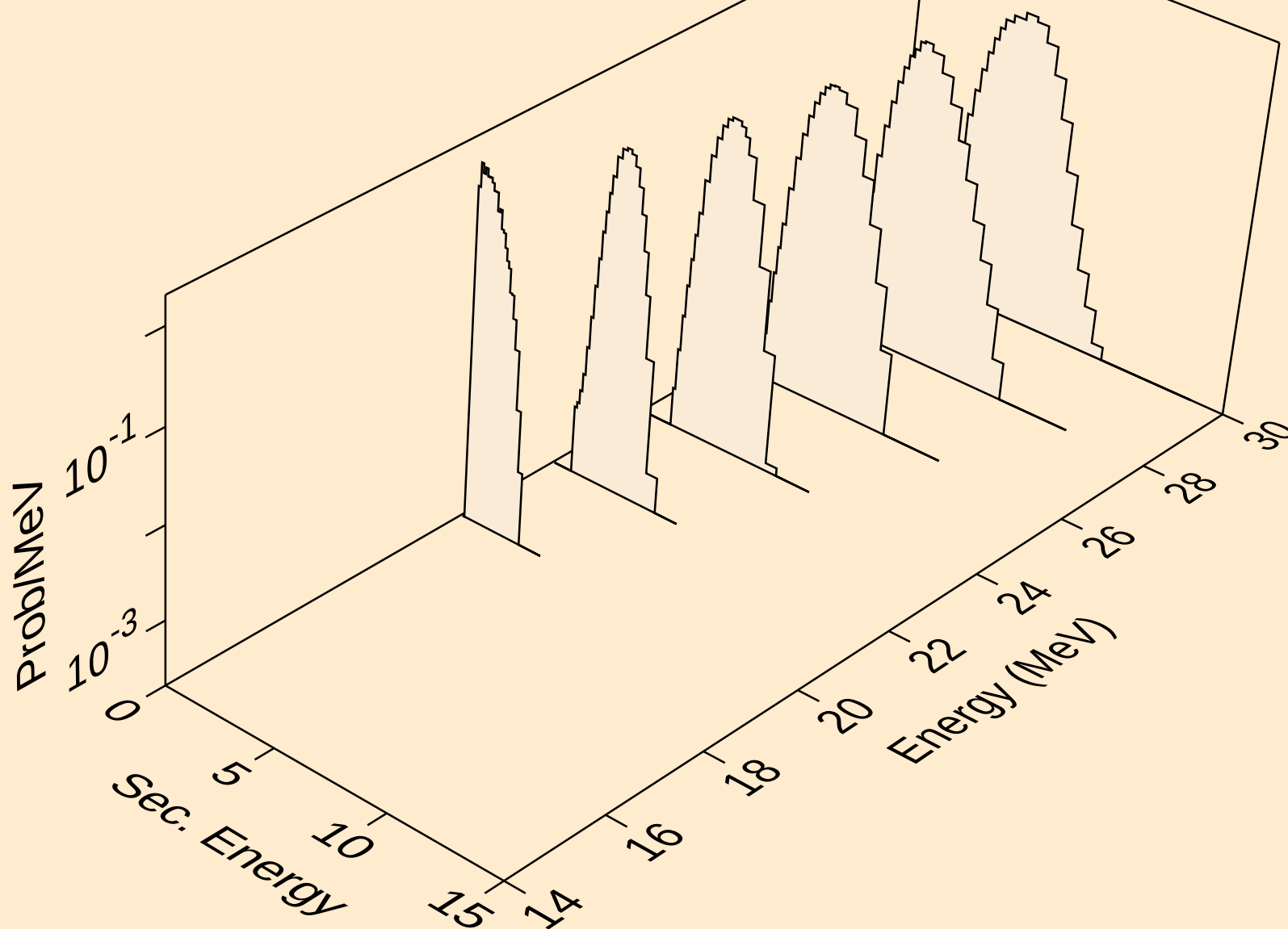
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



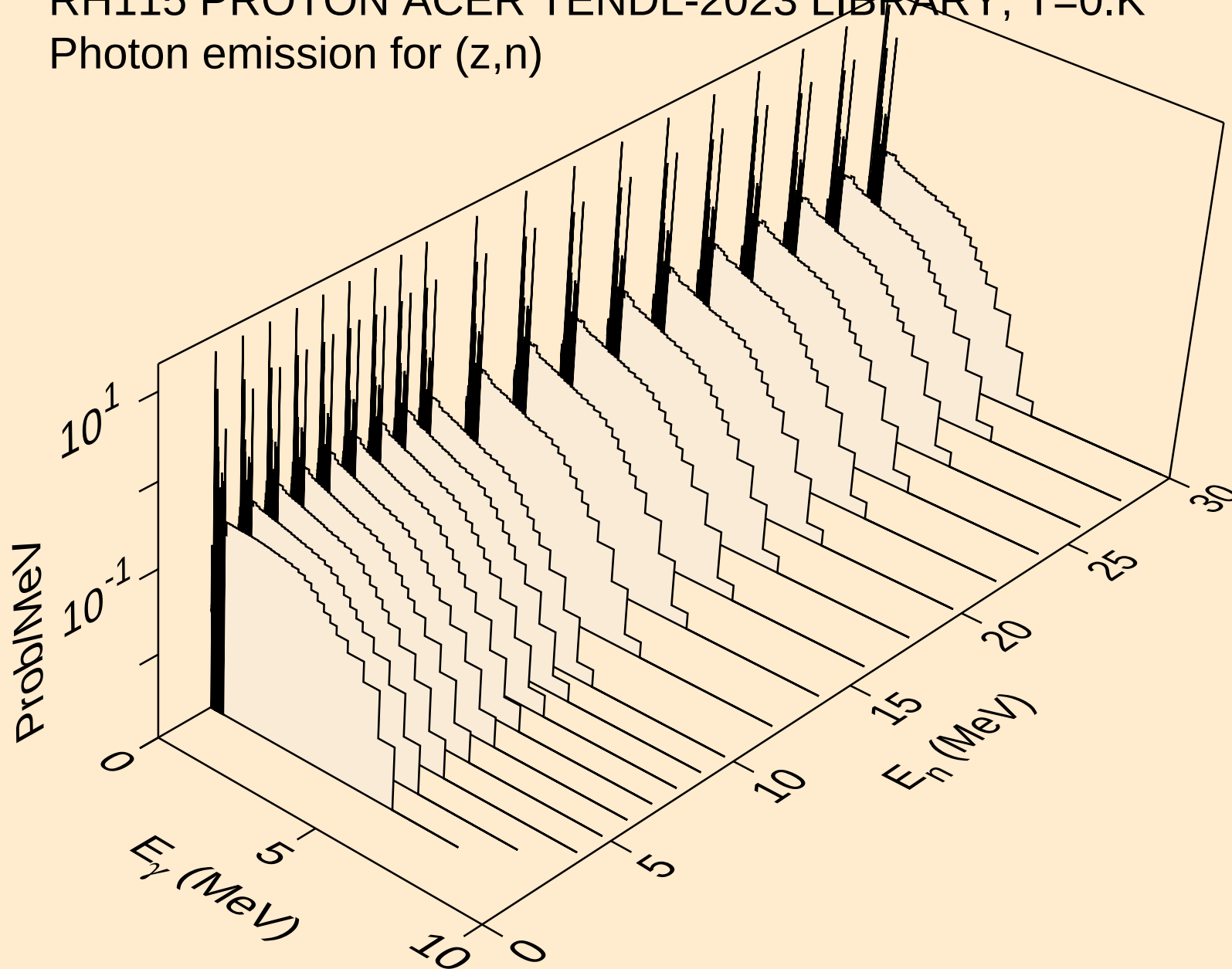
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)

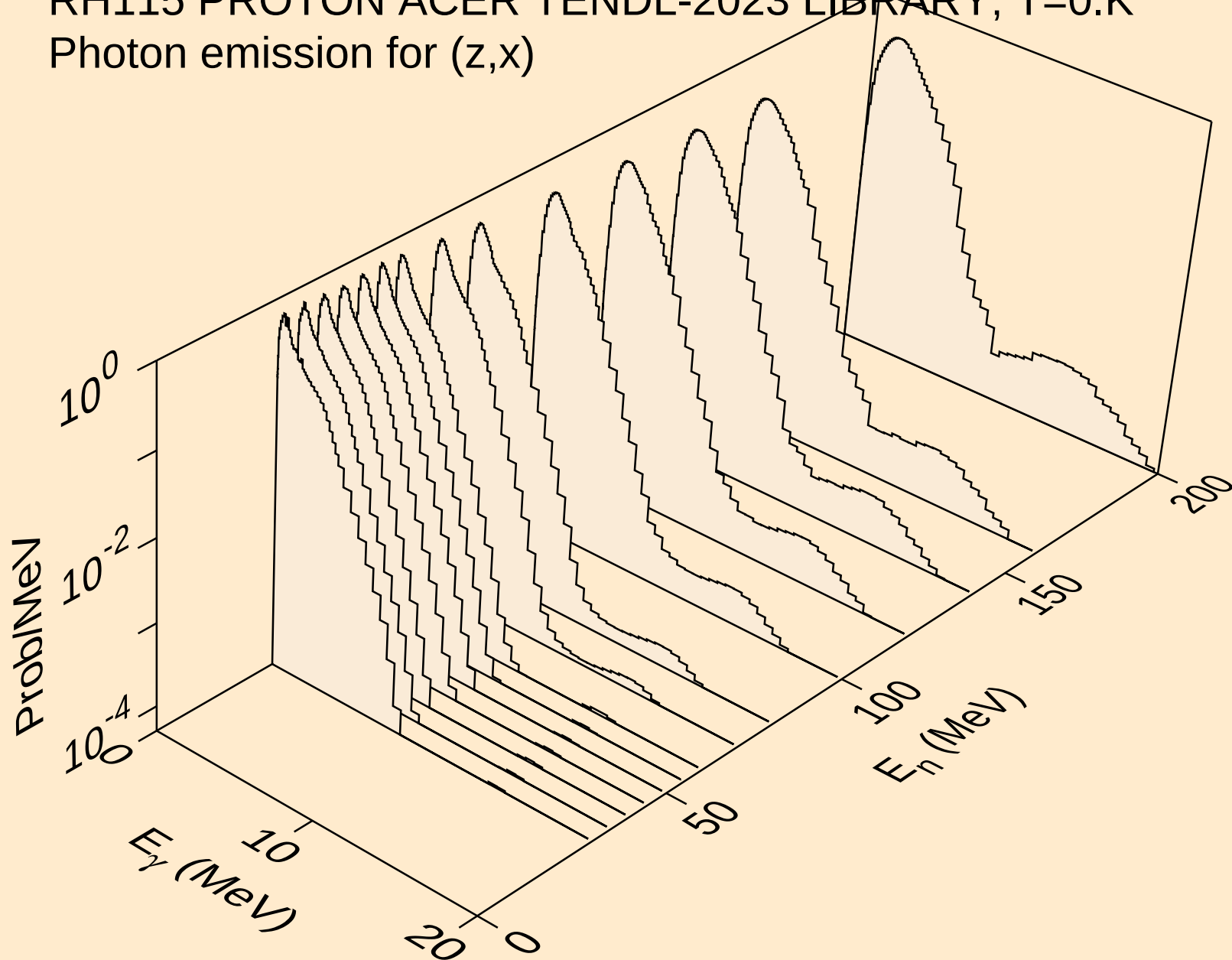


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

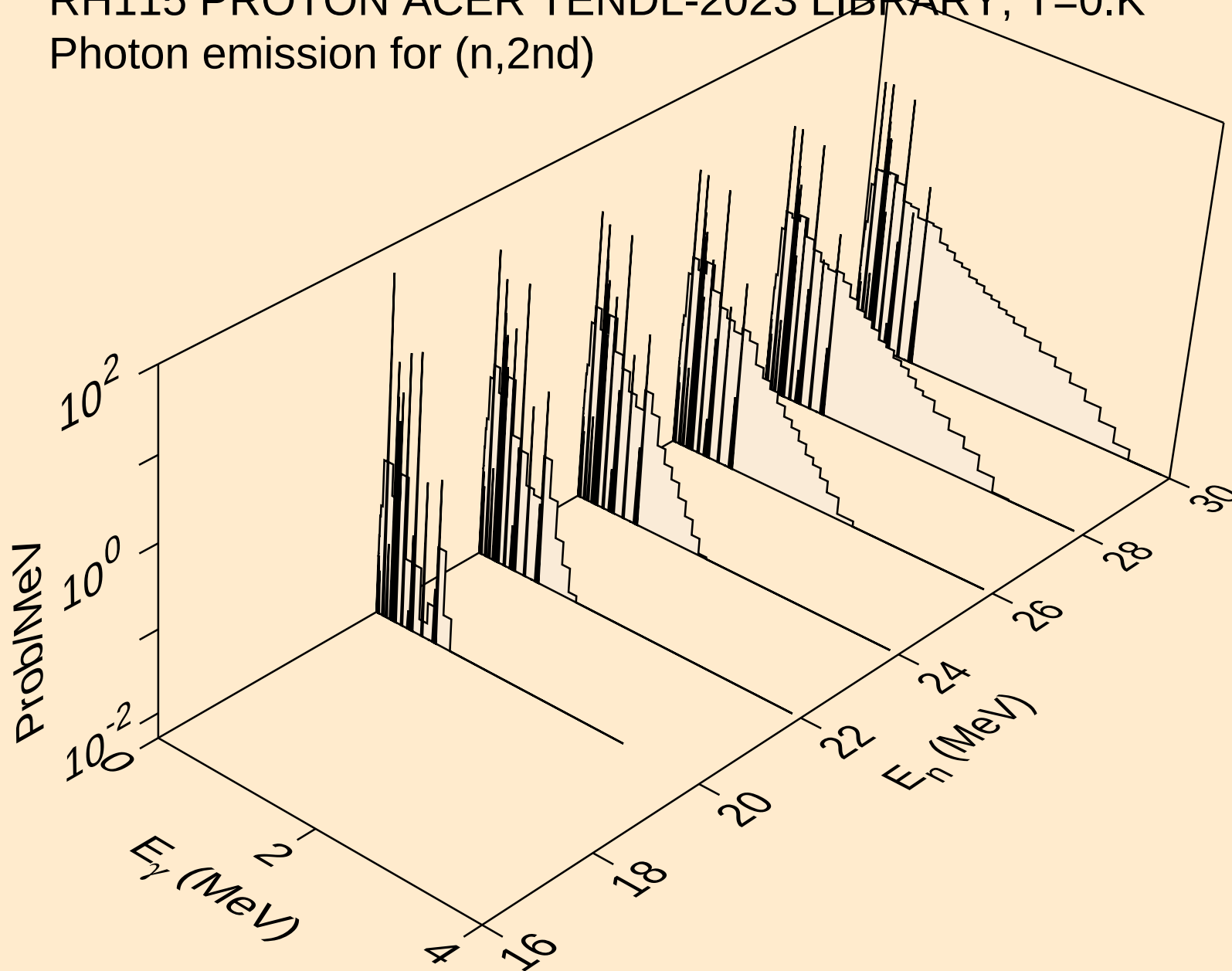


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

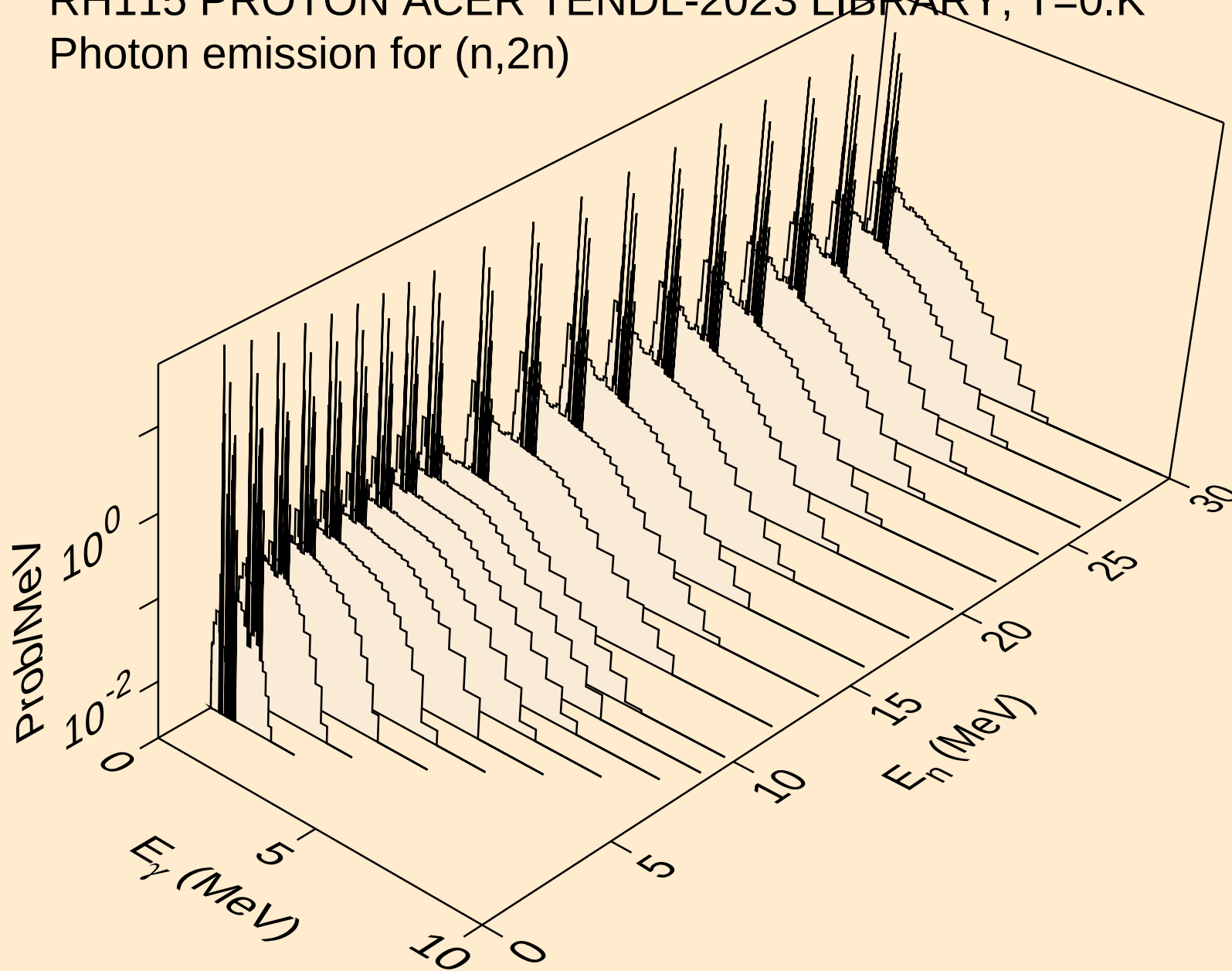
Photon emission for (z,x)



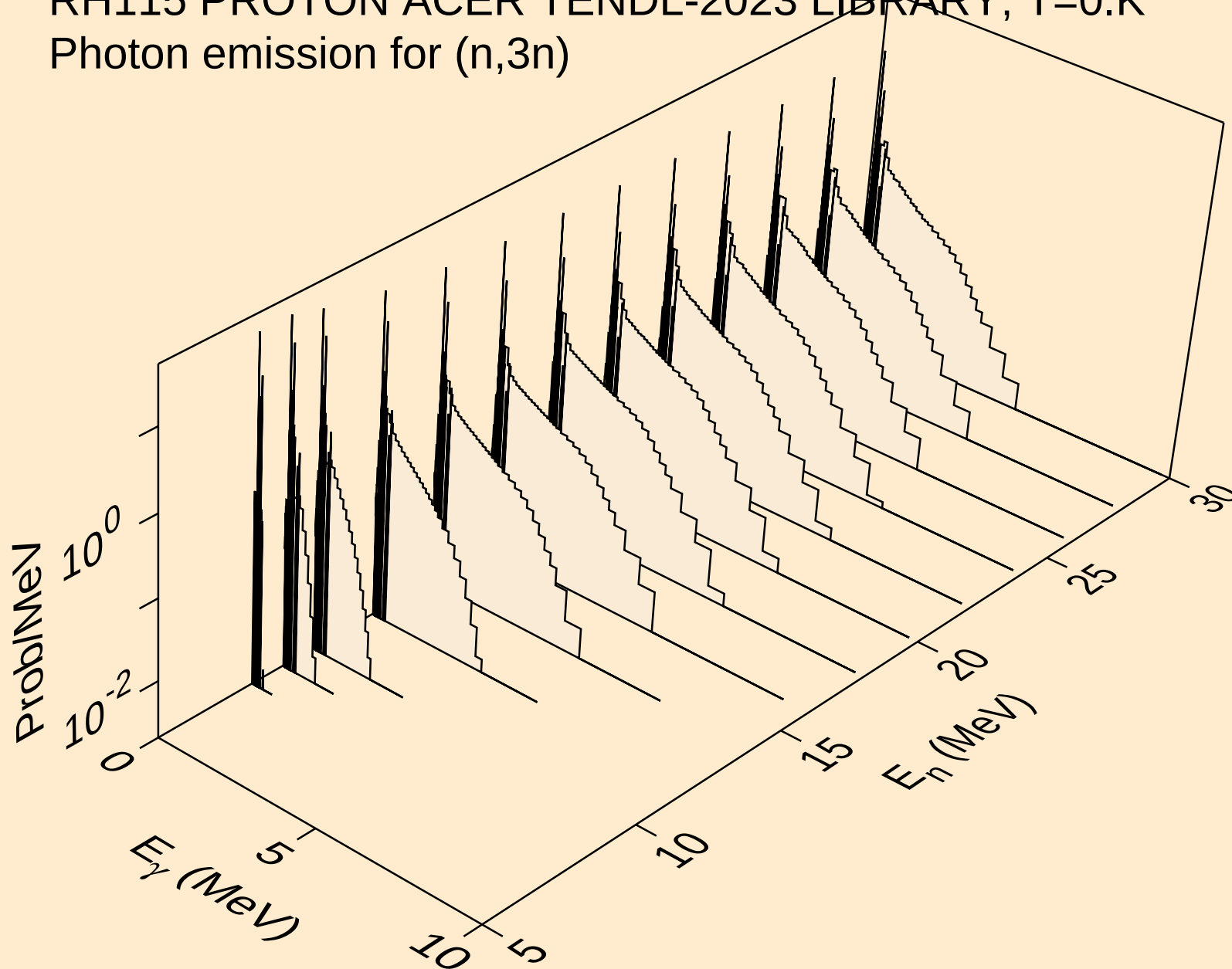
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

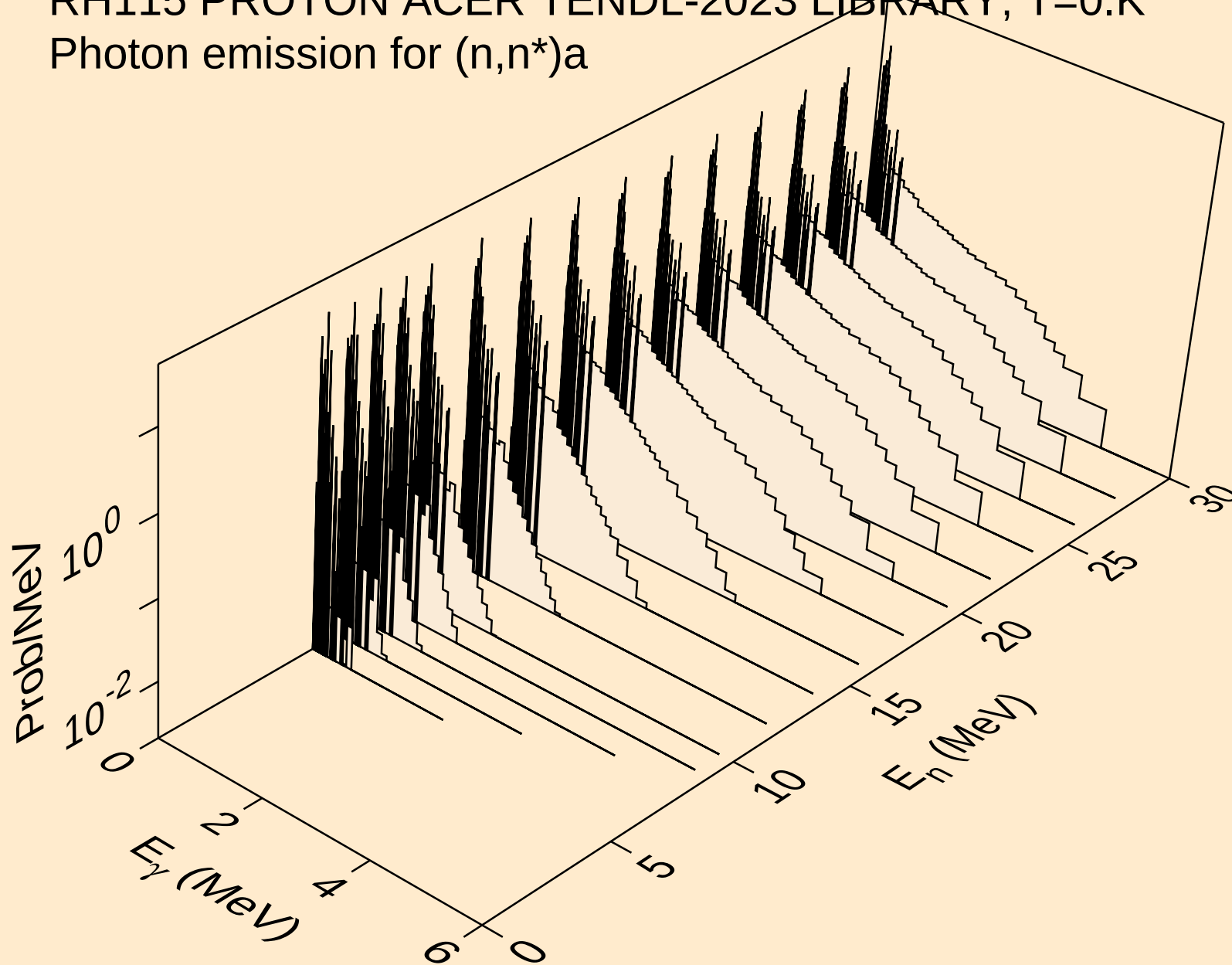


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

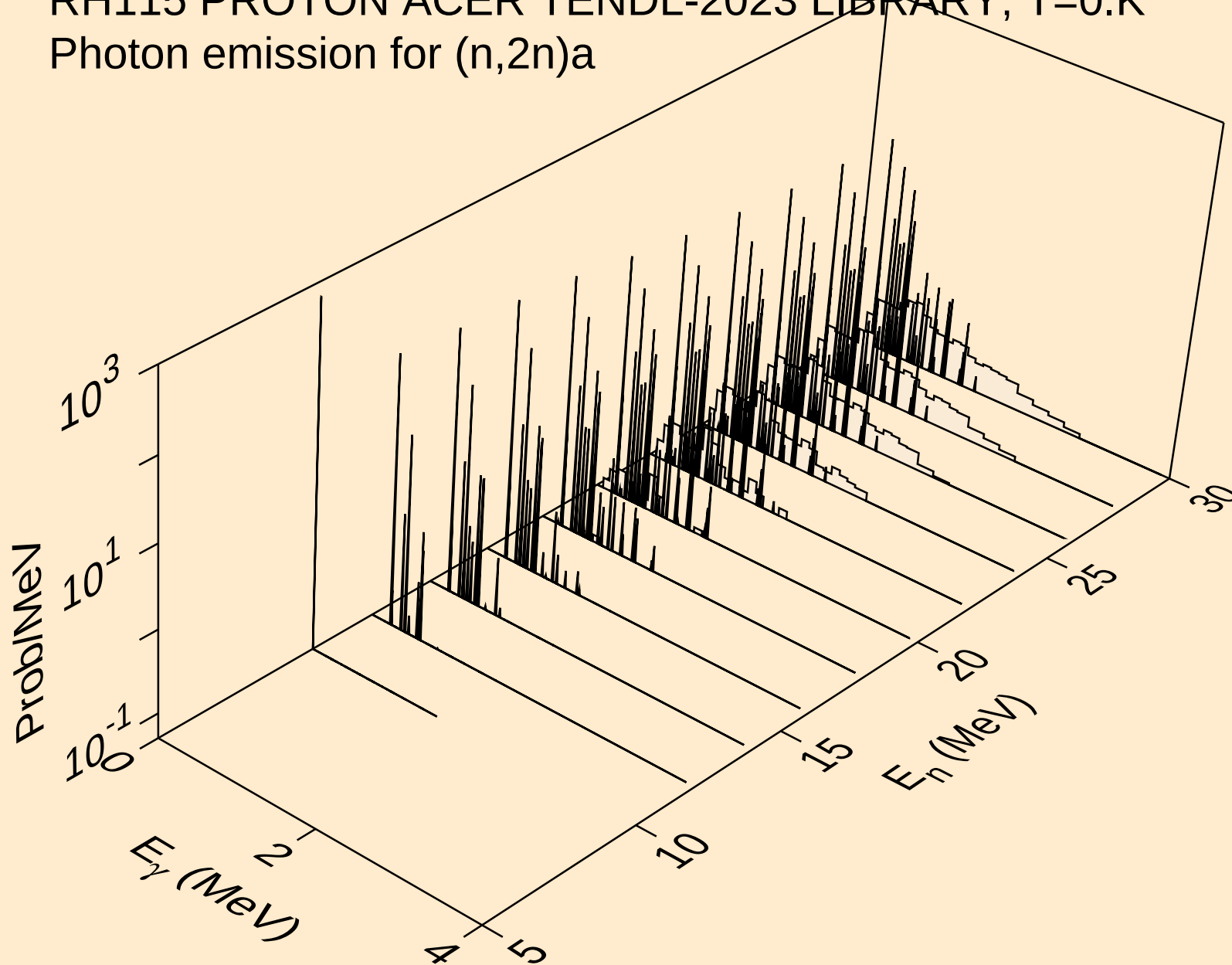


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

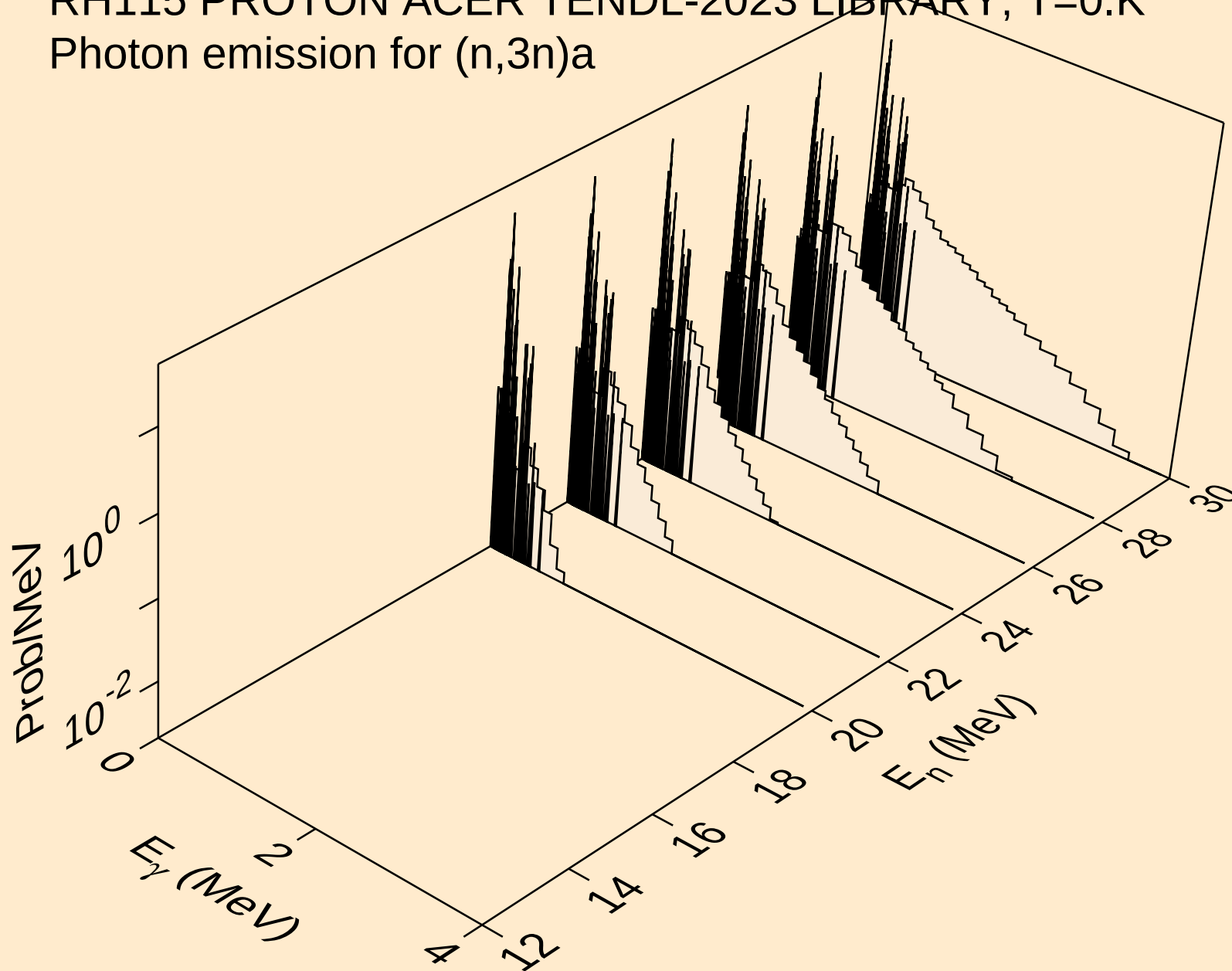


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α

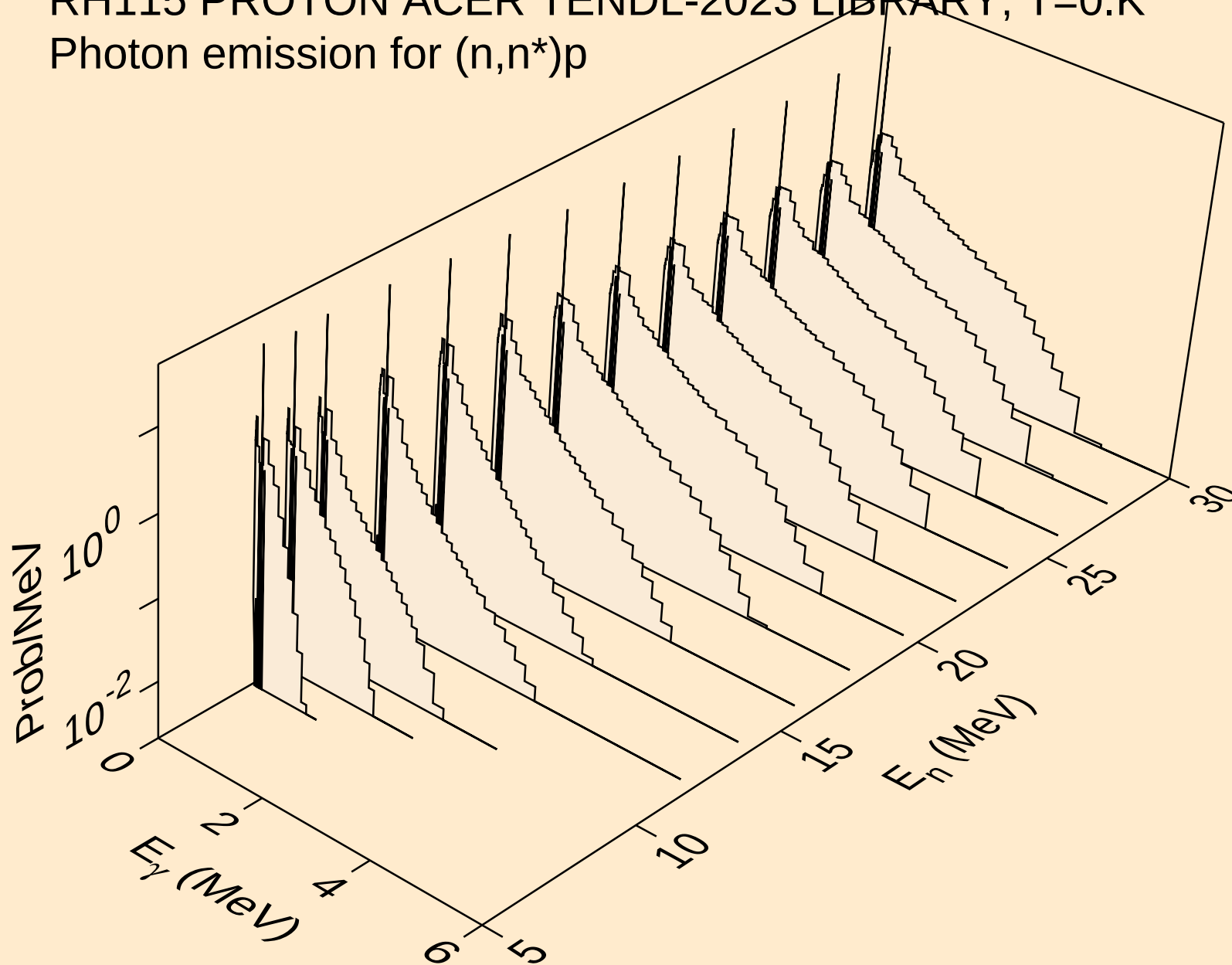


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α

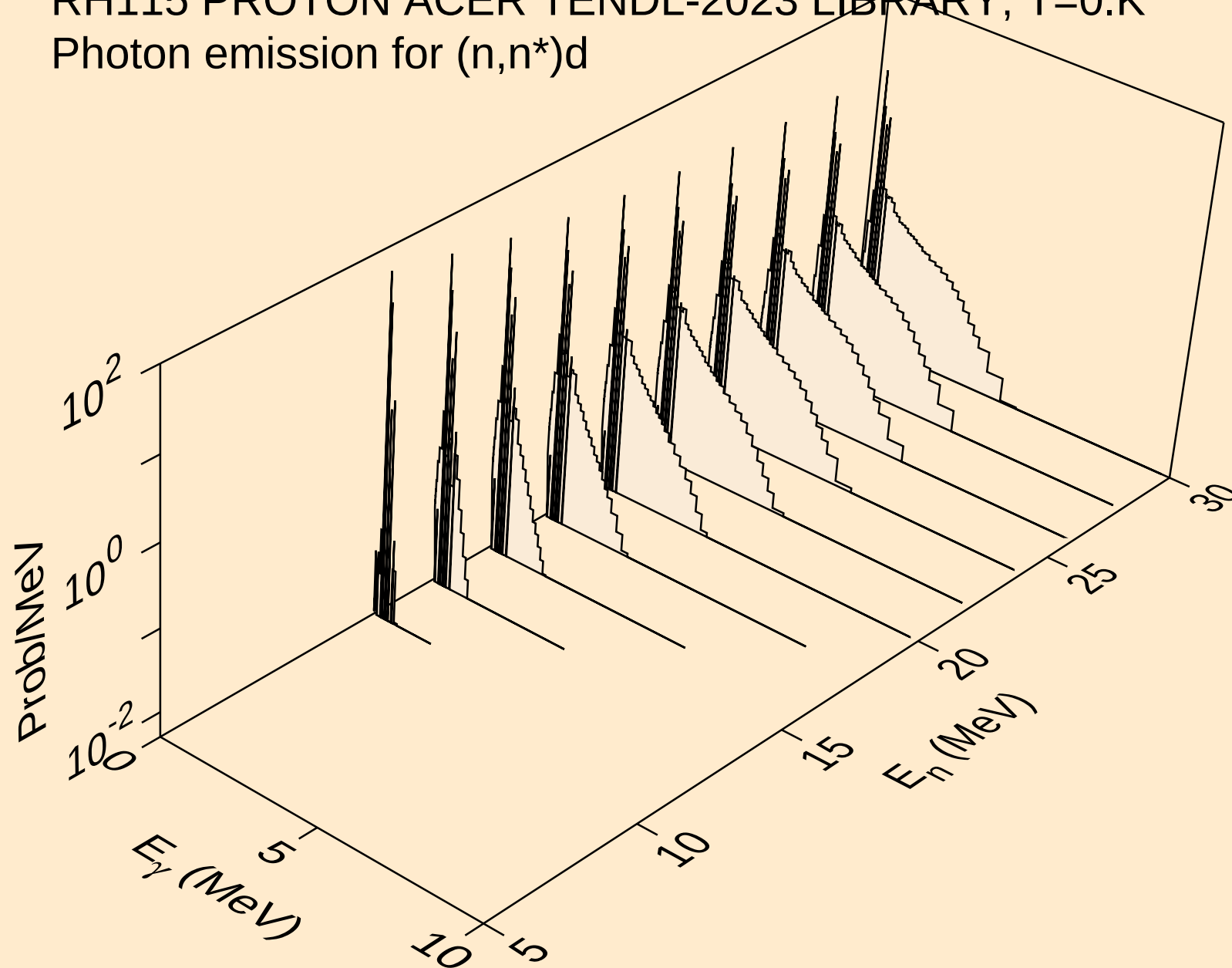


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p

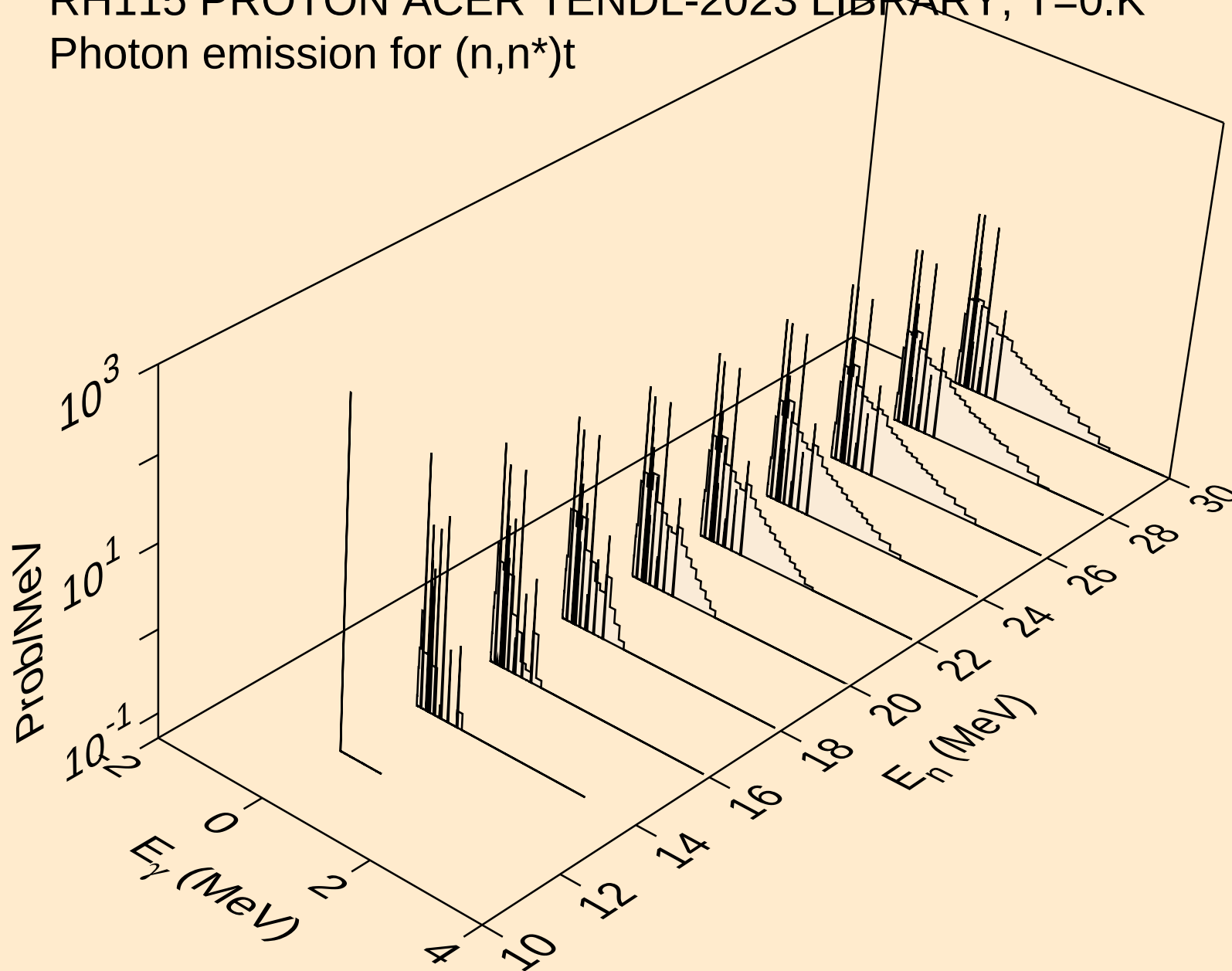


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

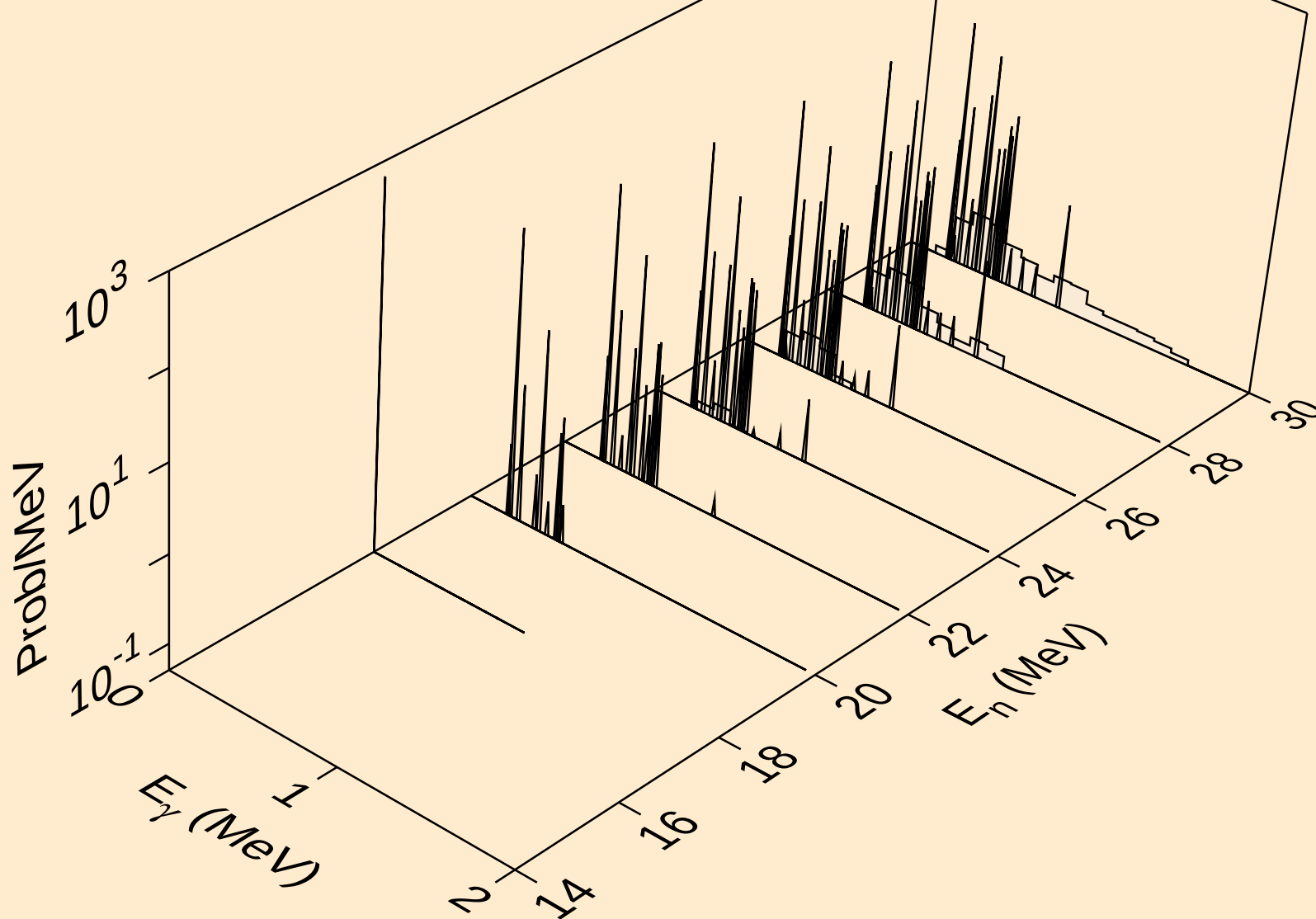
Photon emission for (n,n*)d



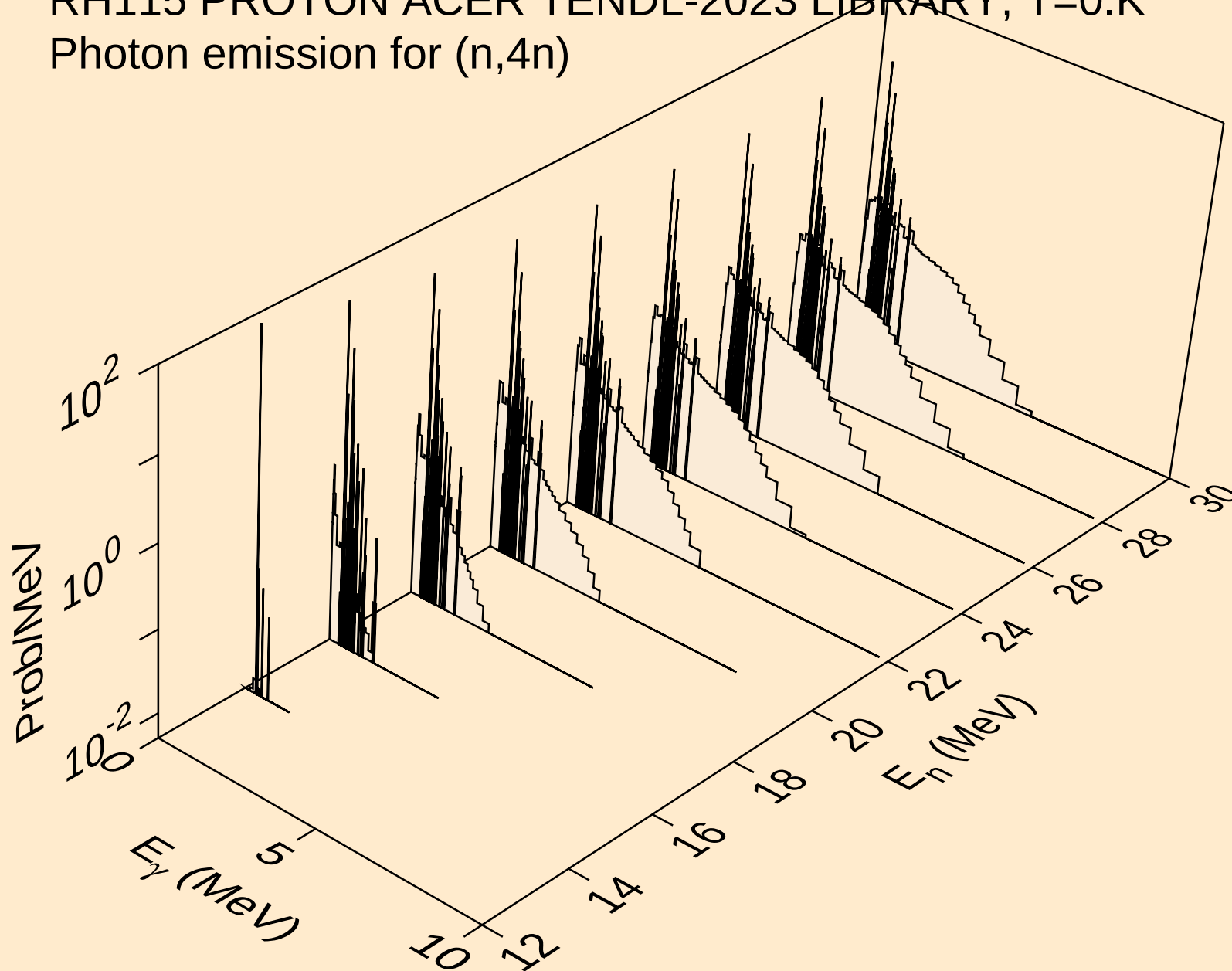
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



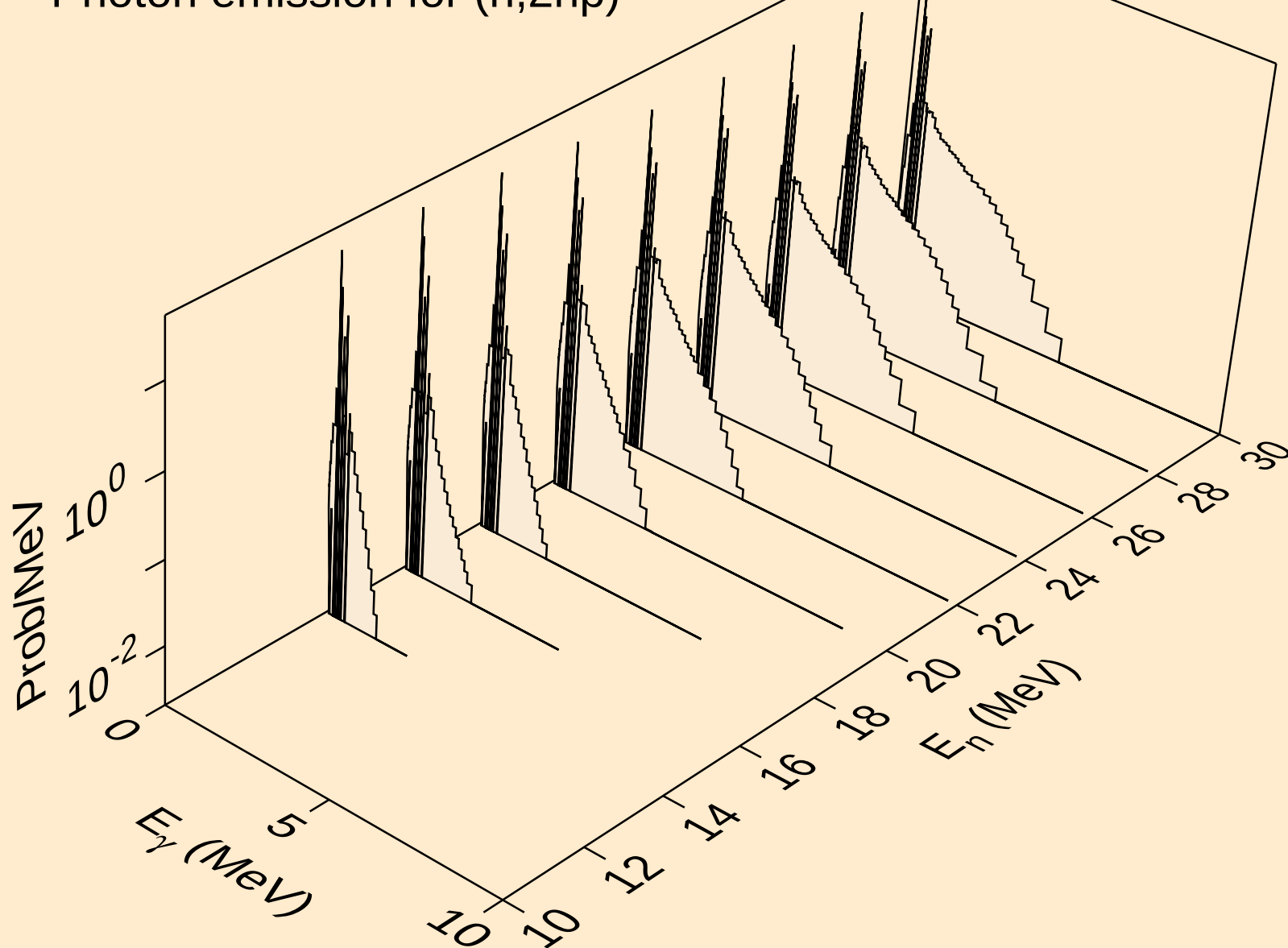
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



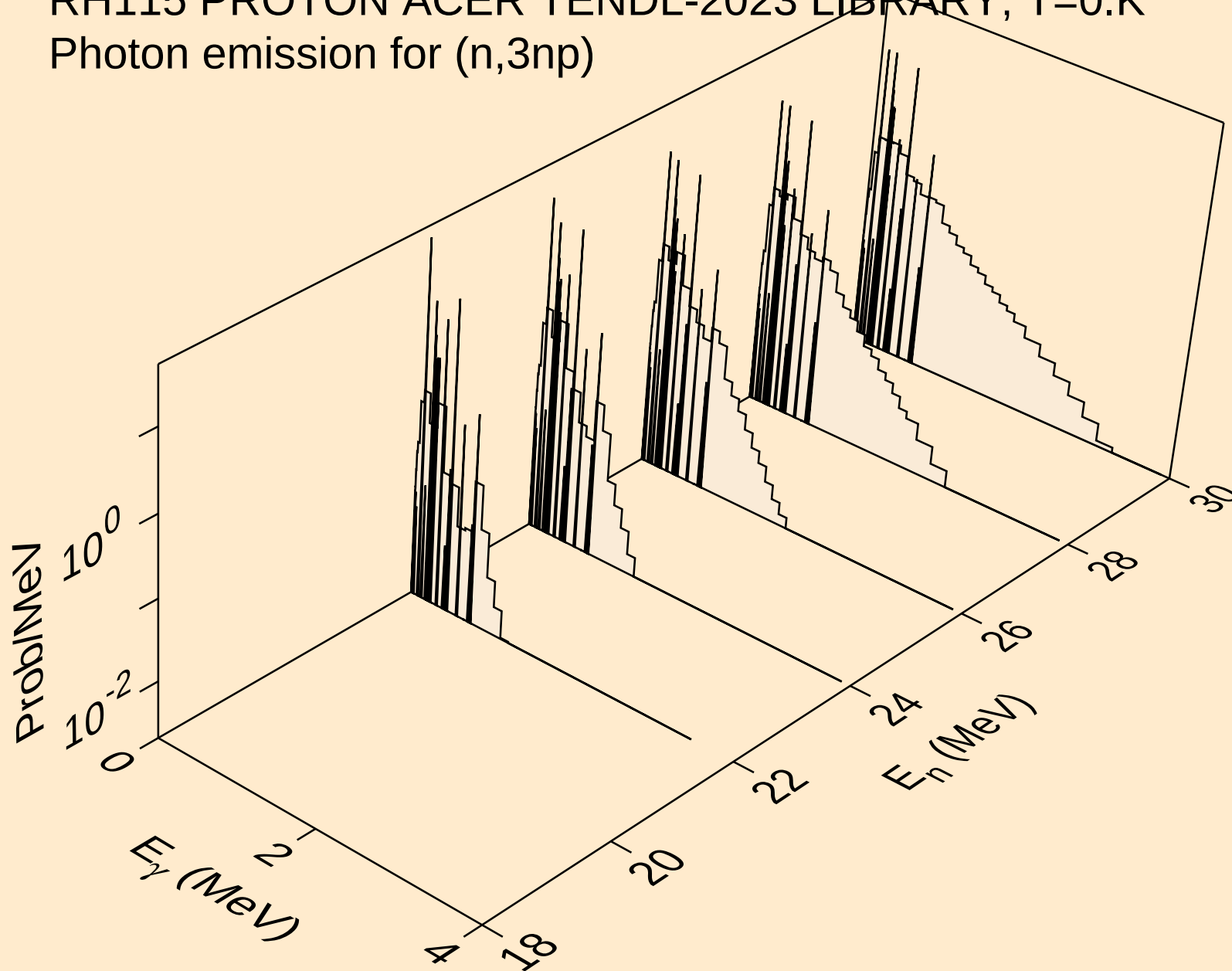
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



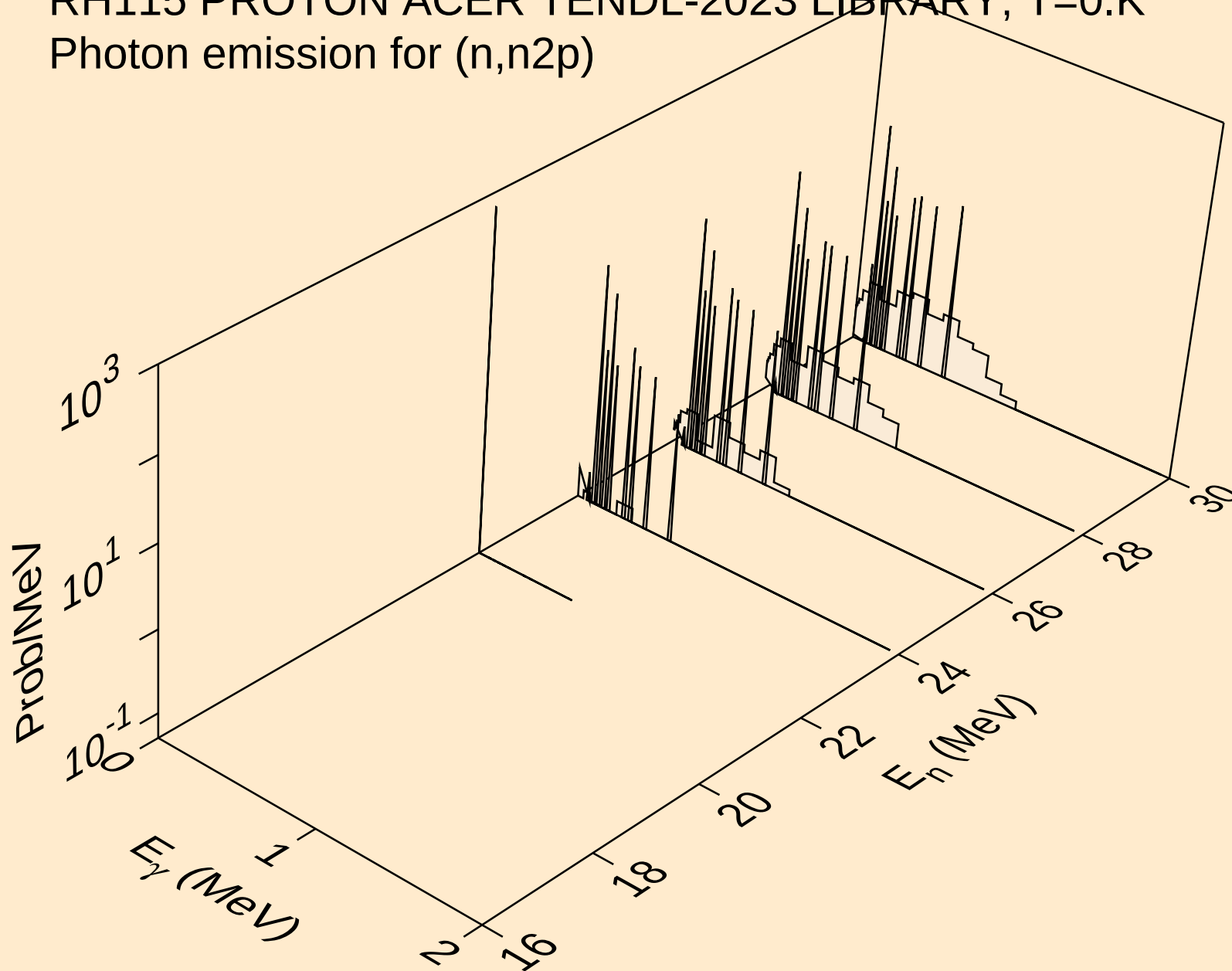
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



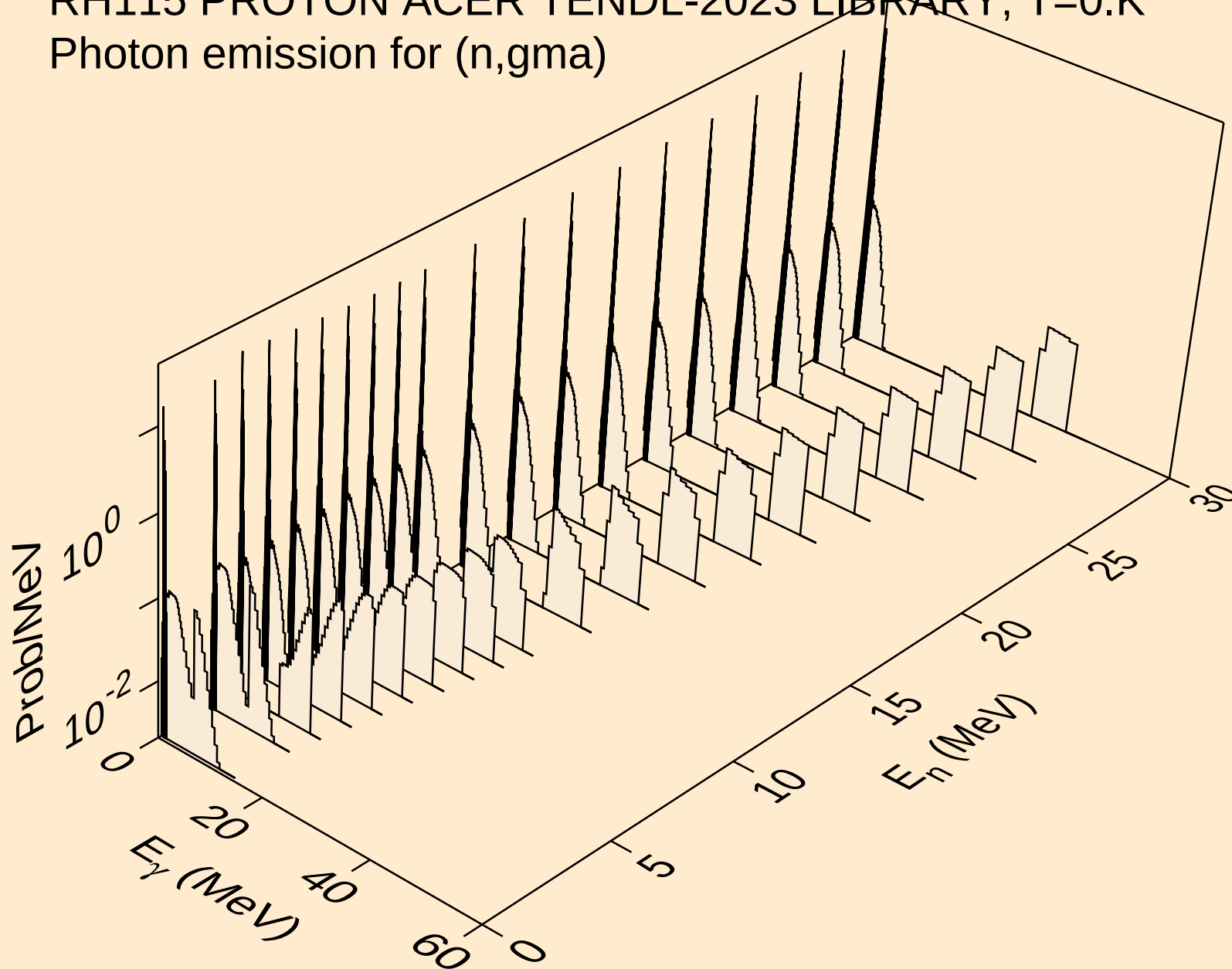
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



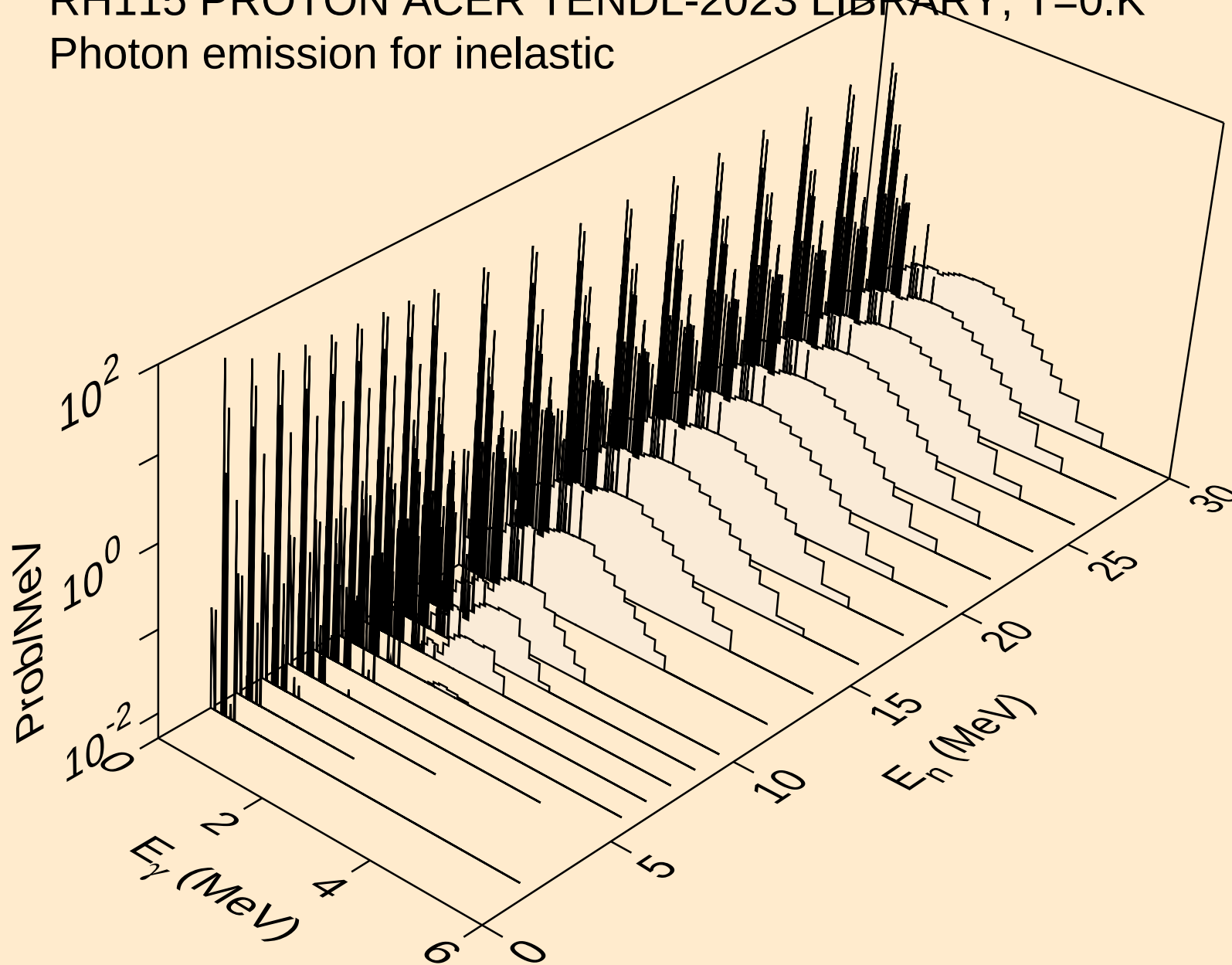
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



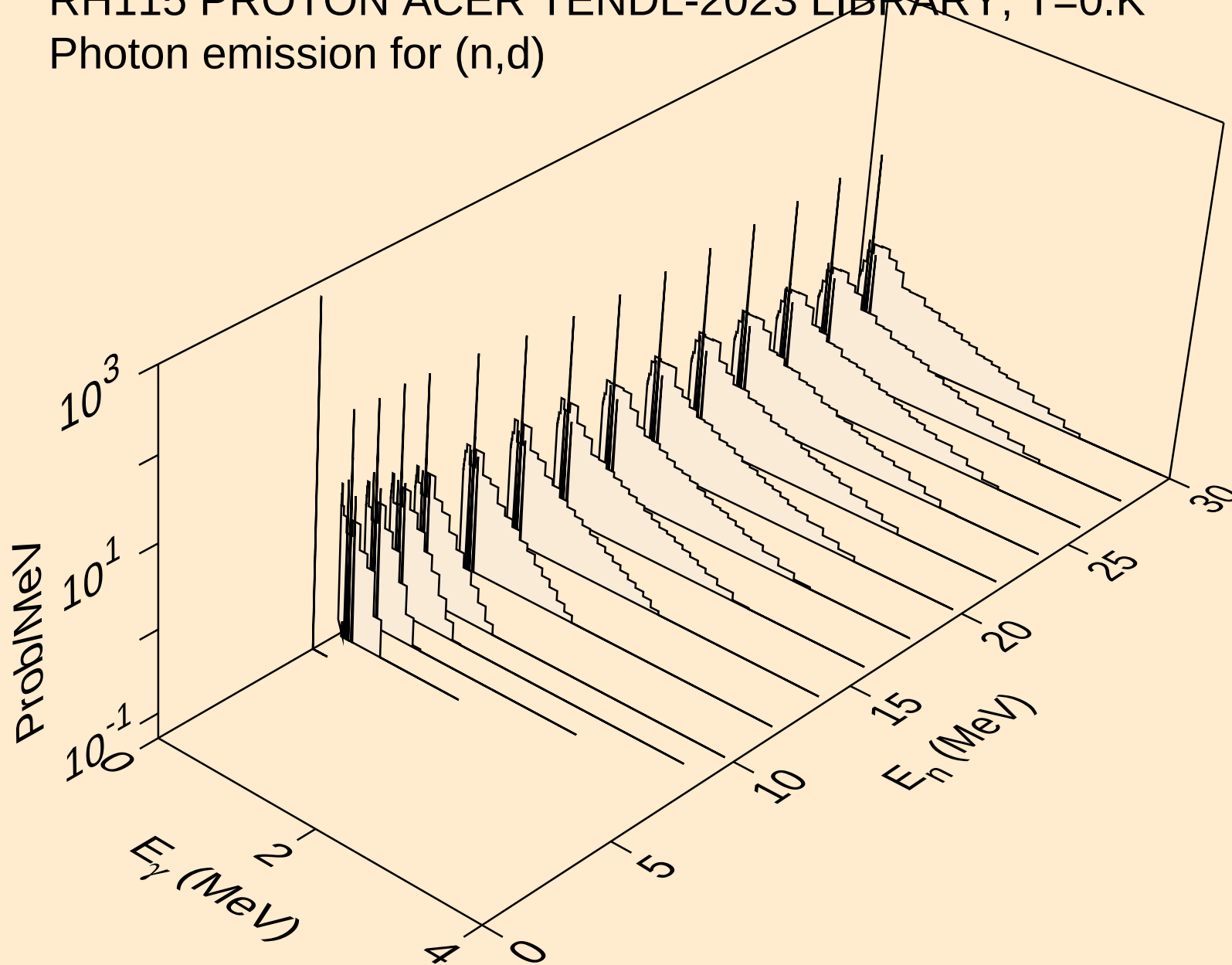
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



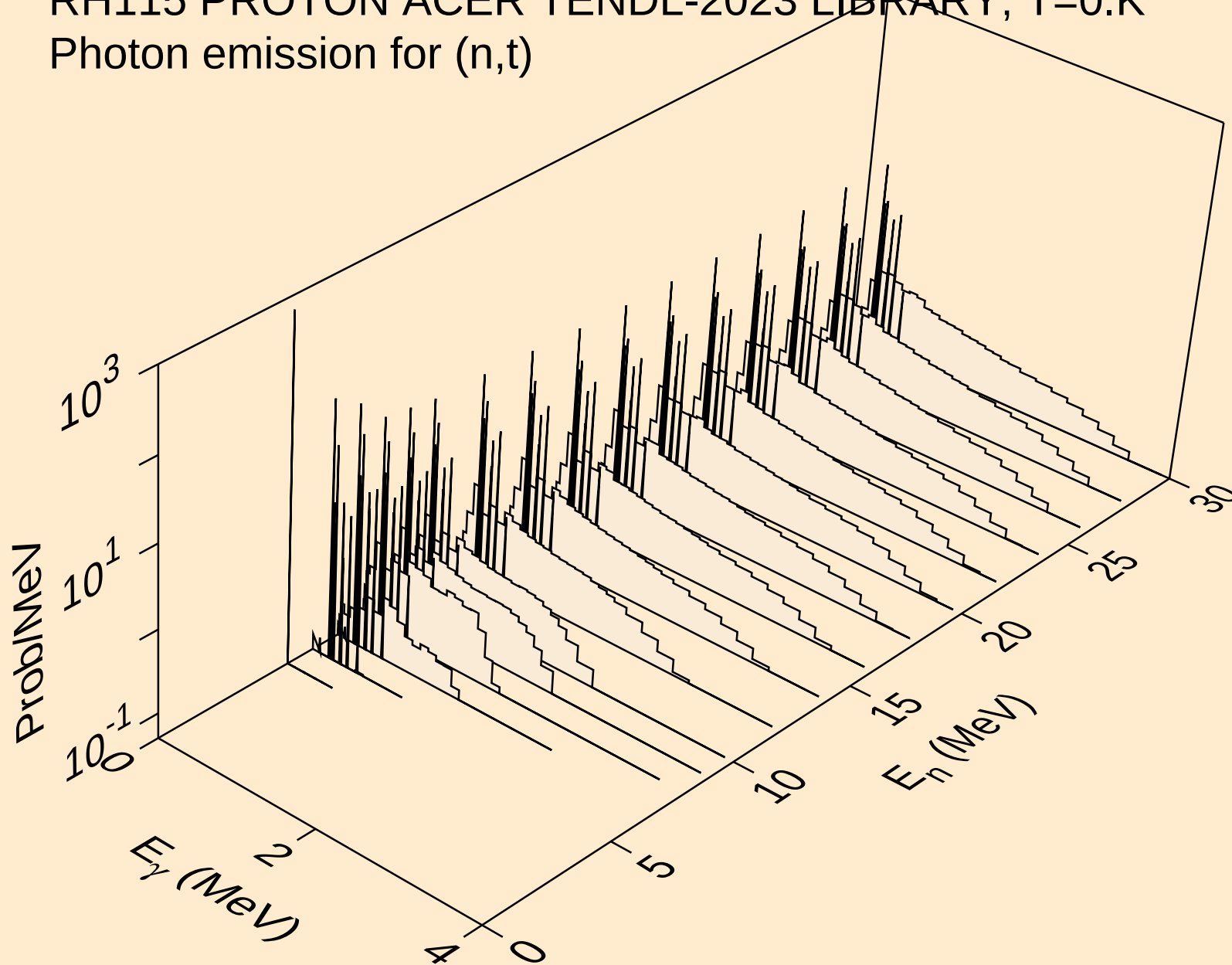
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



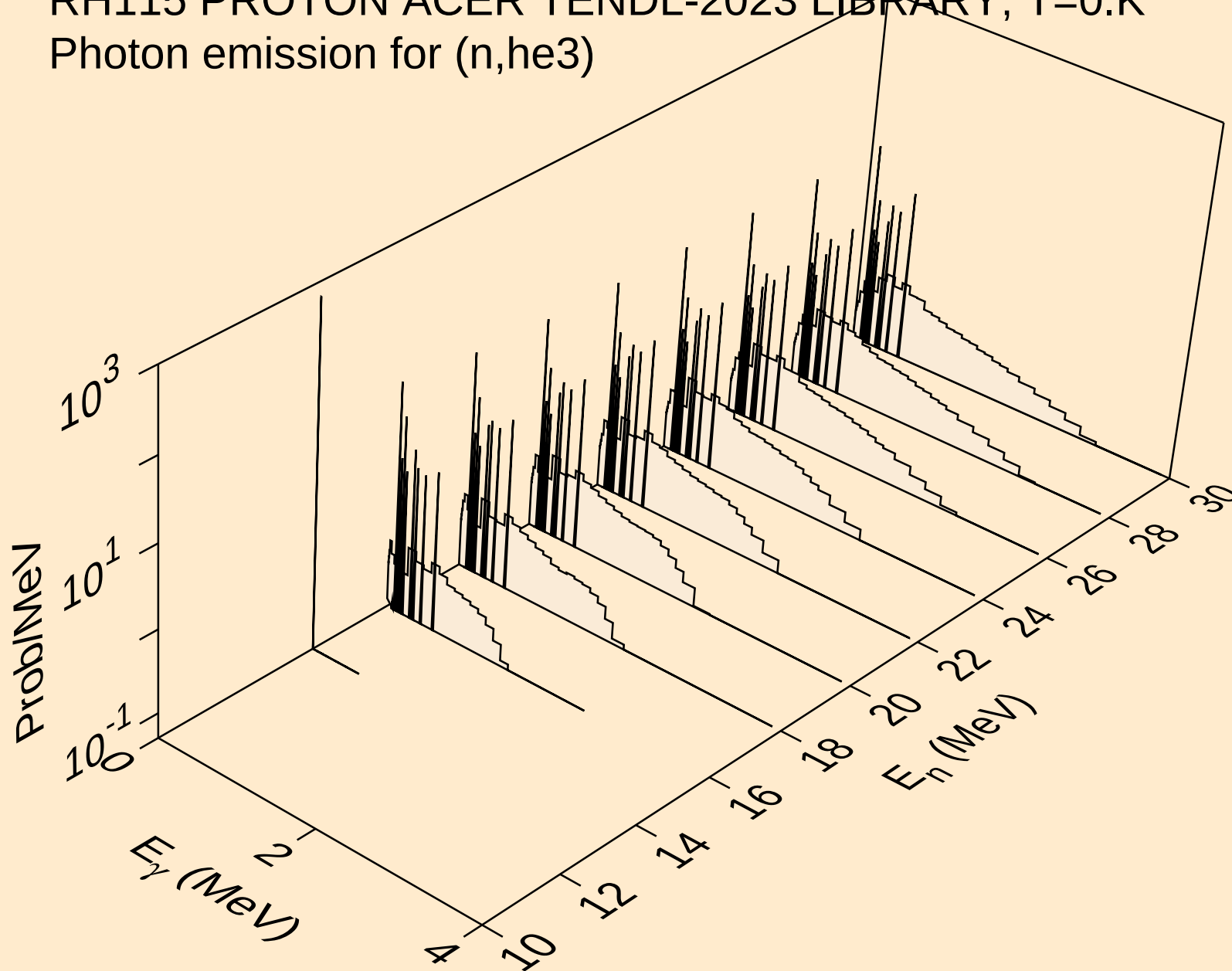
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



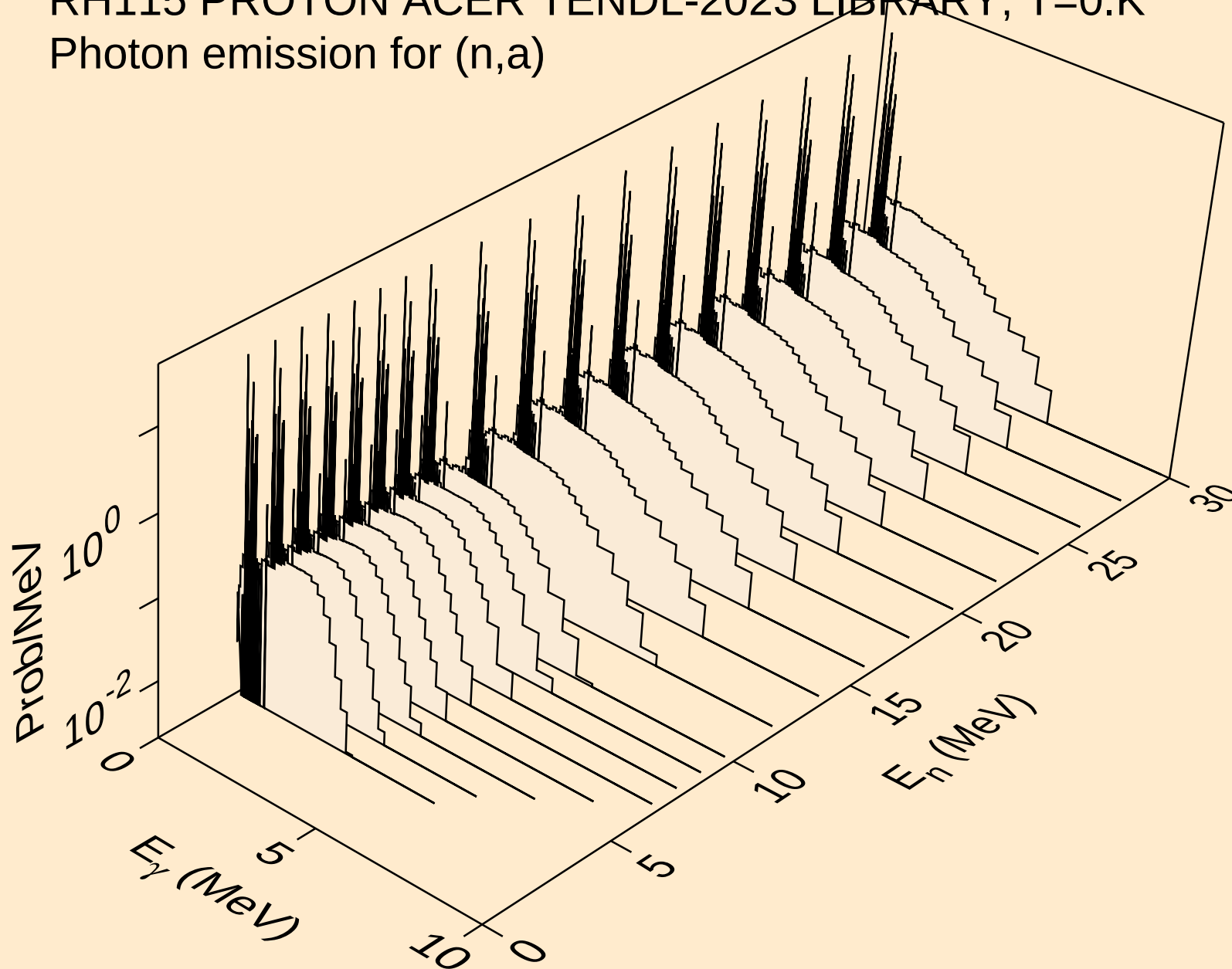
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



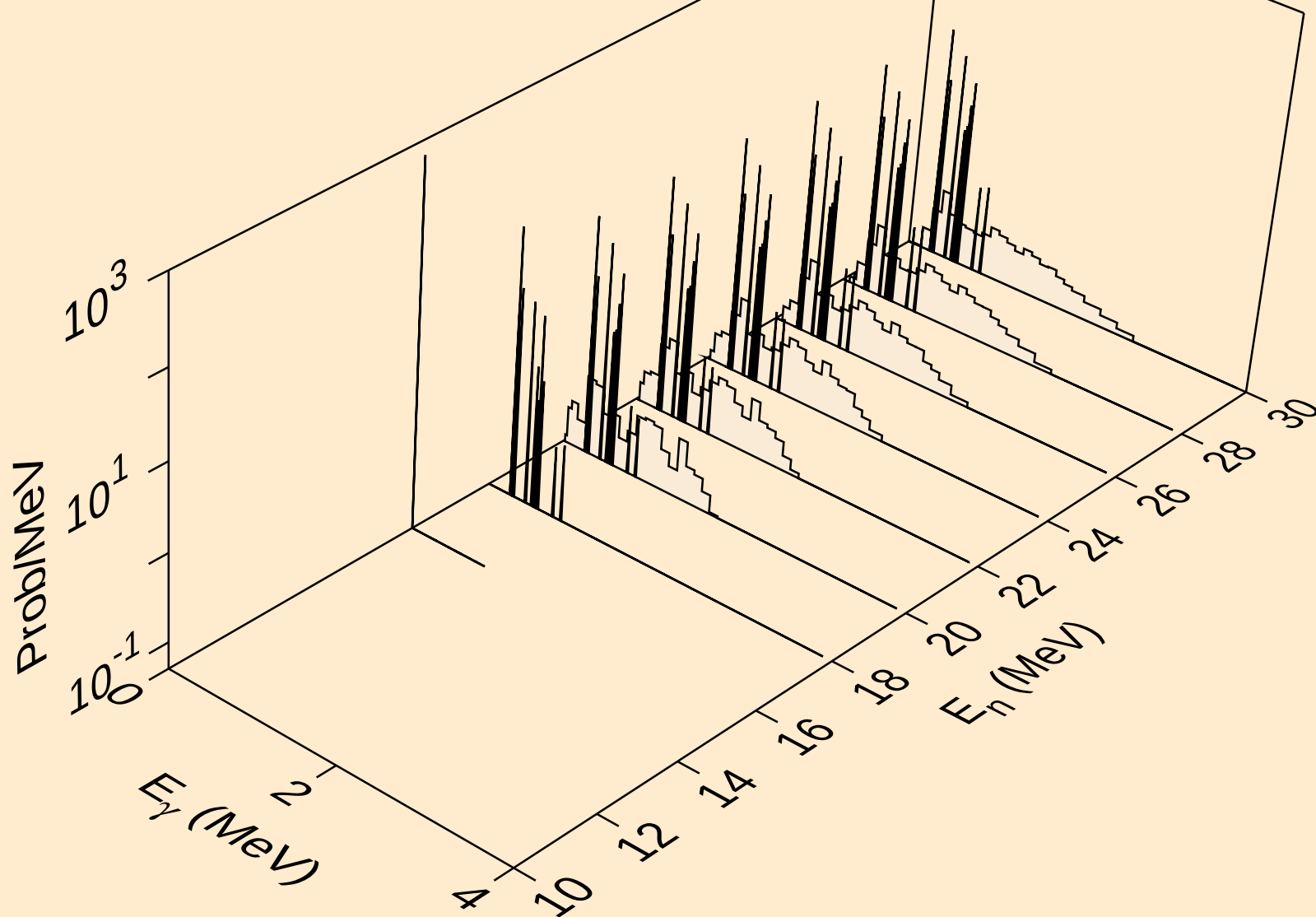
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



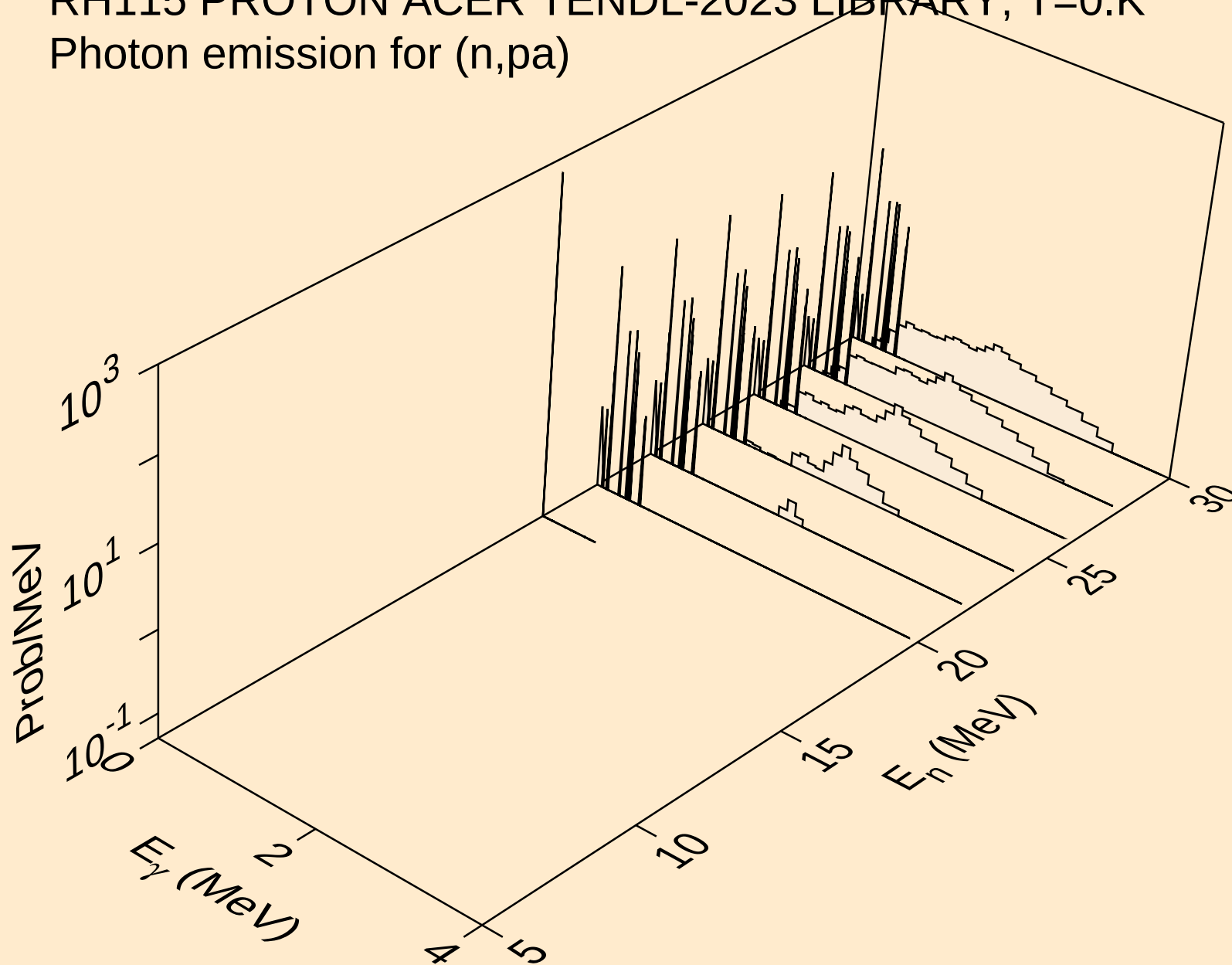
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



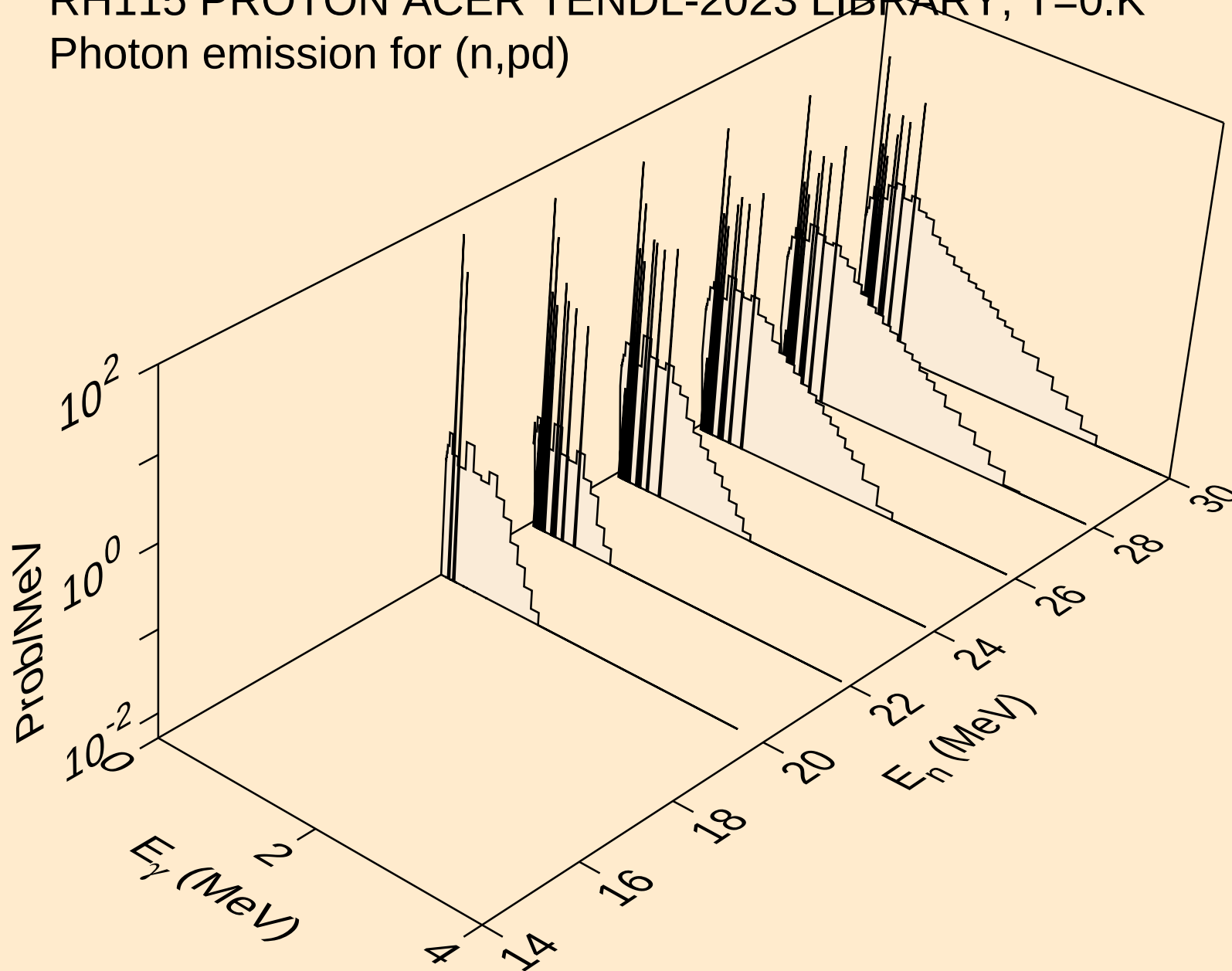
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



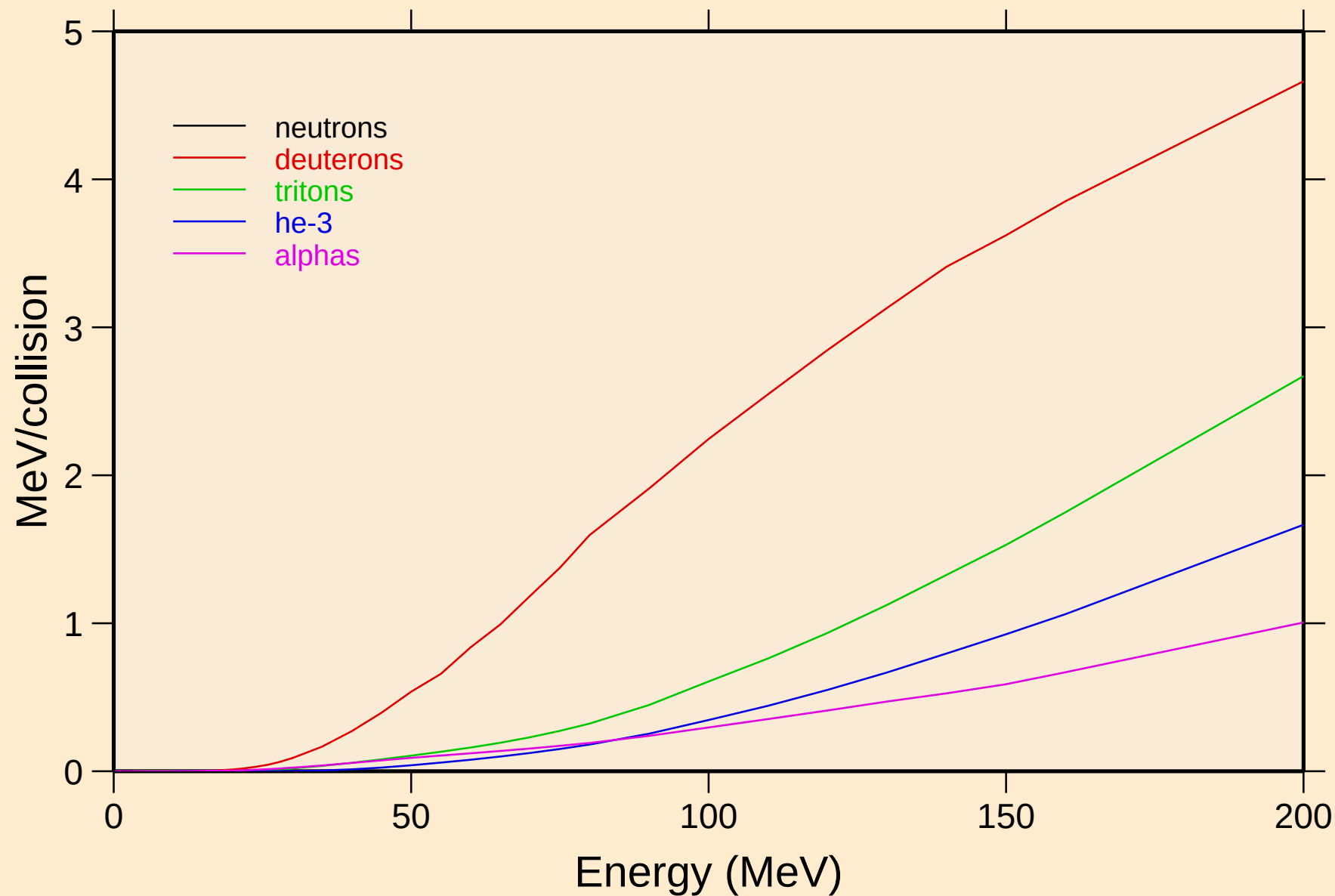
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p) α



RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

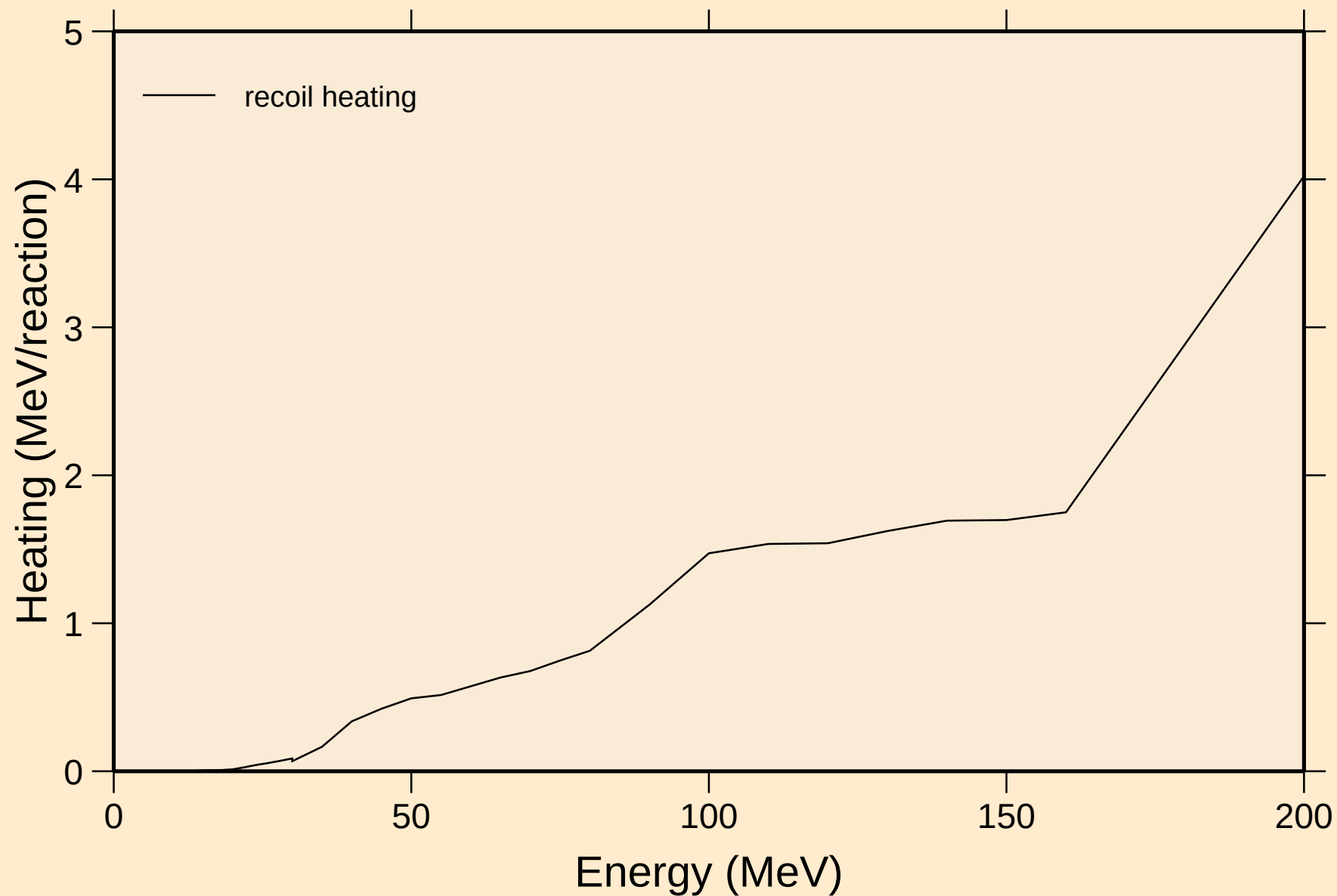


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



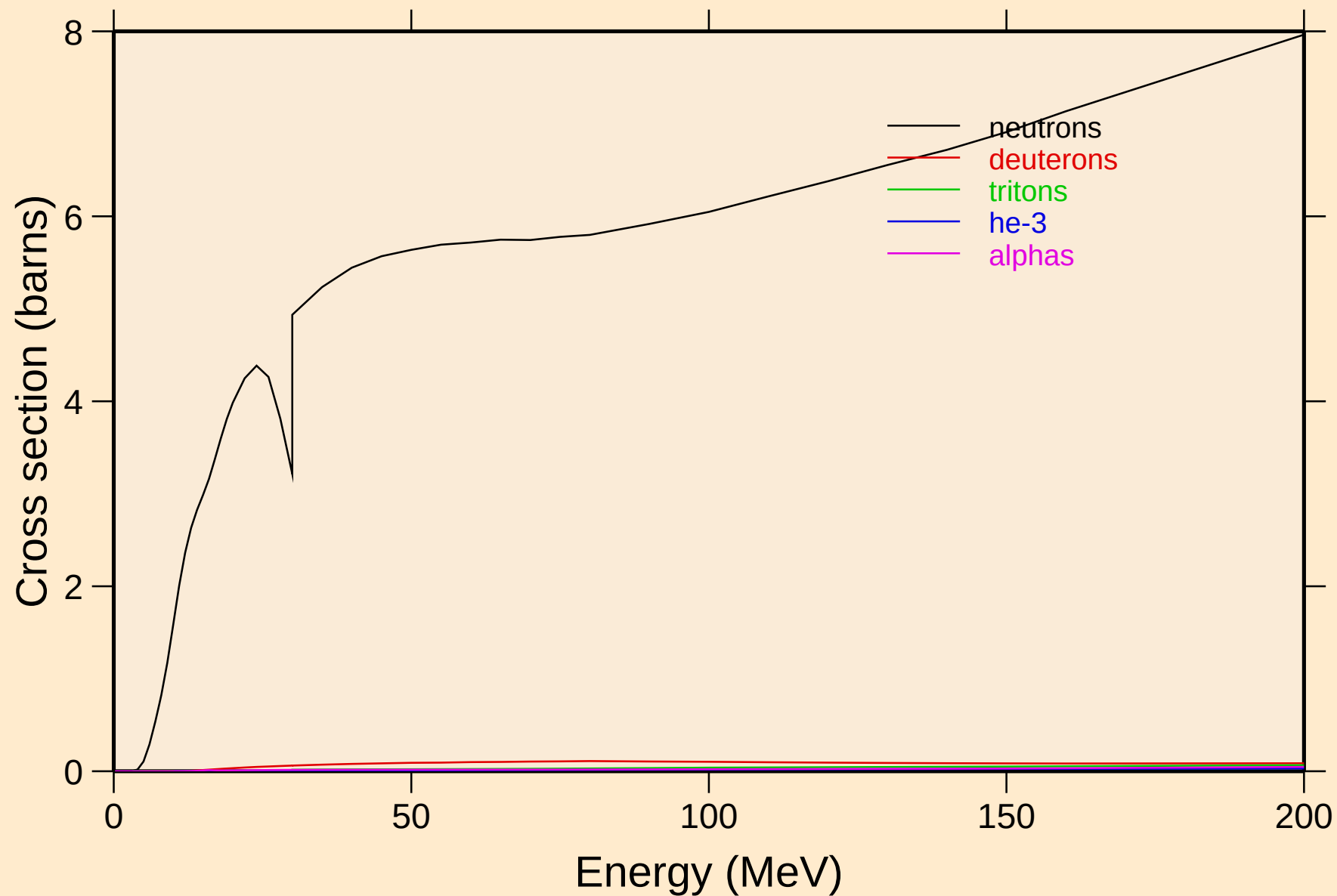
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

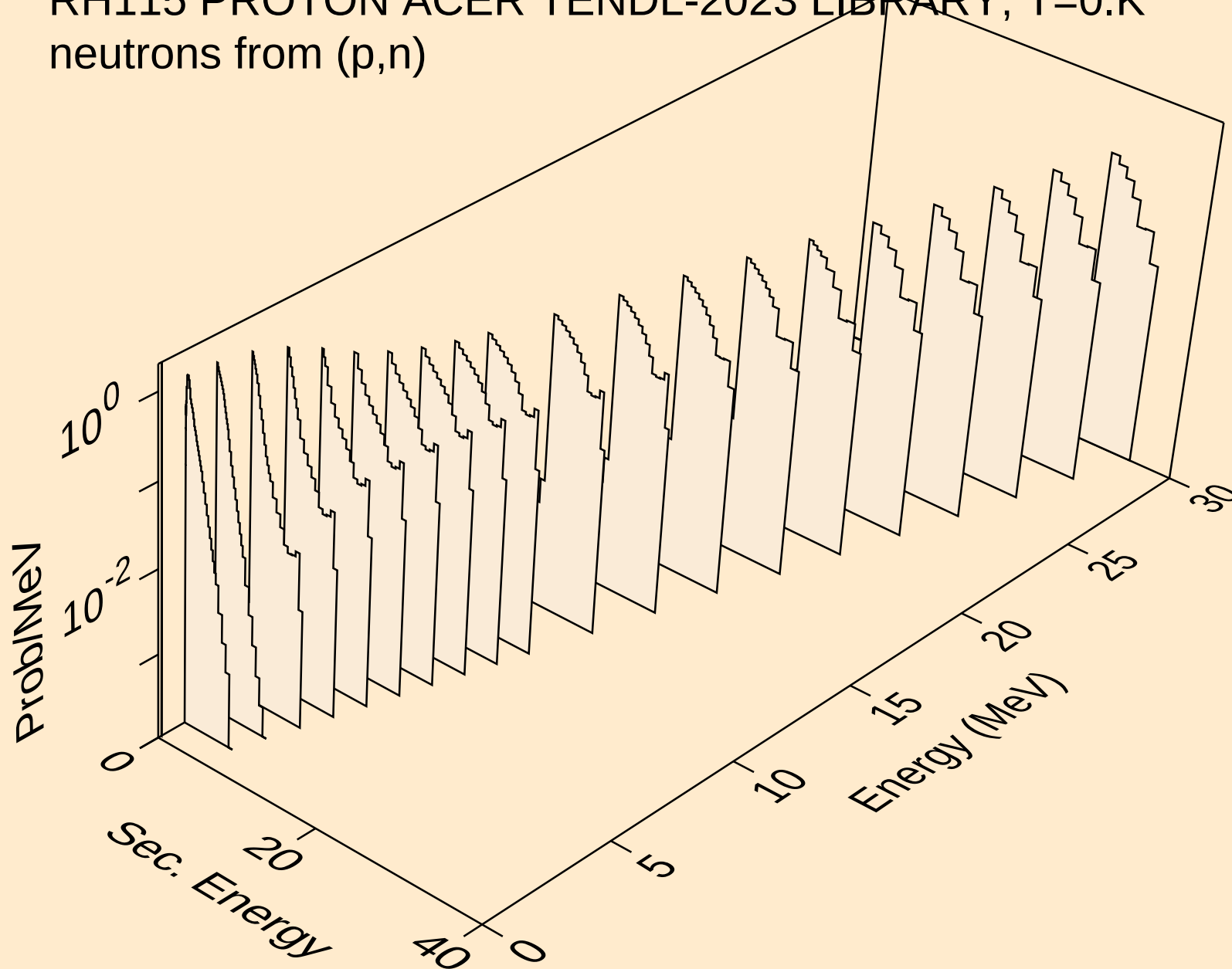


RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K

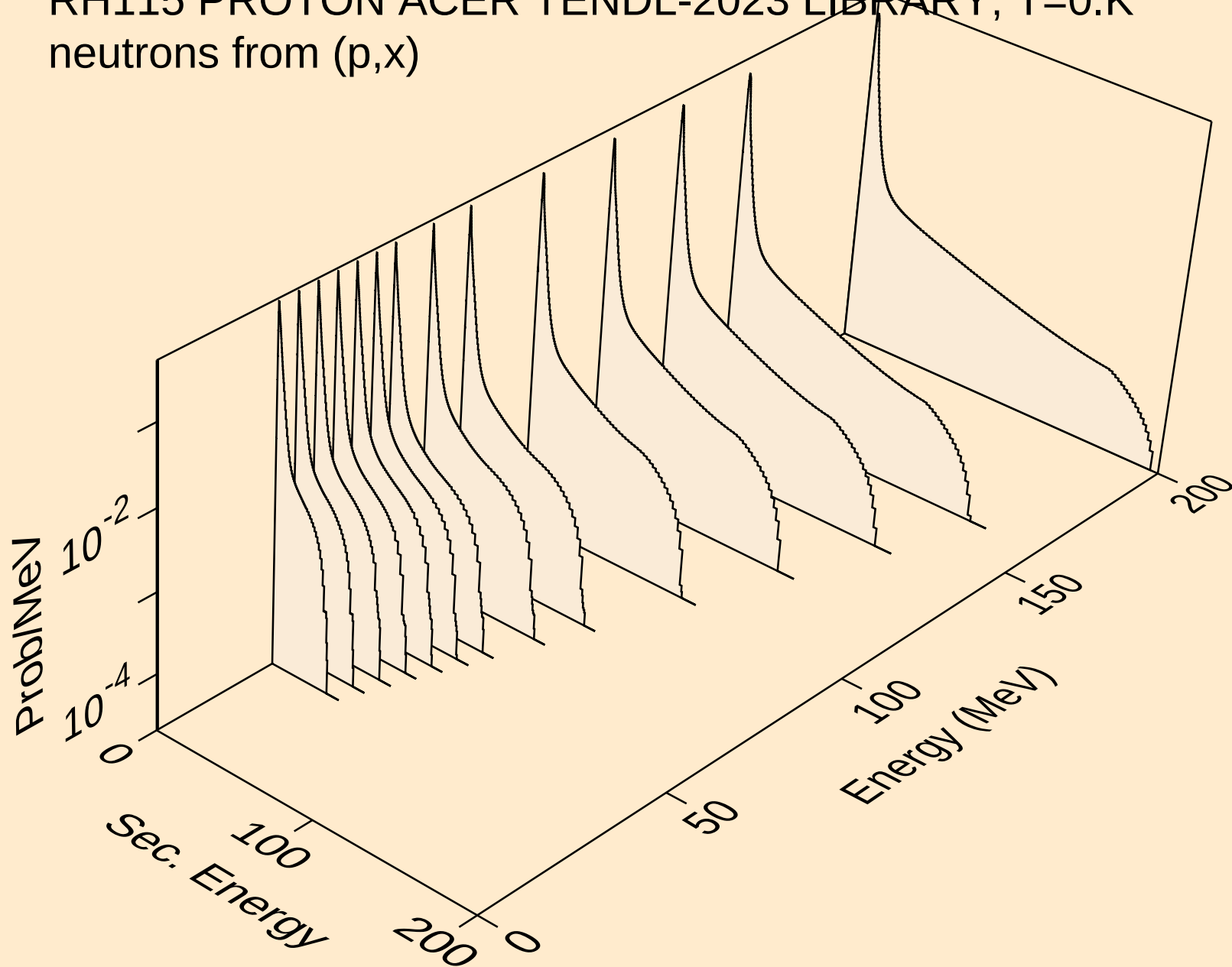
Particle production cross sections



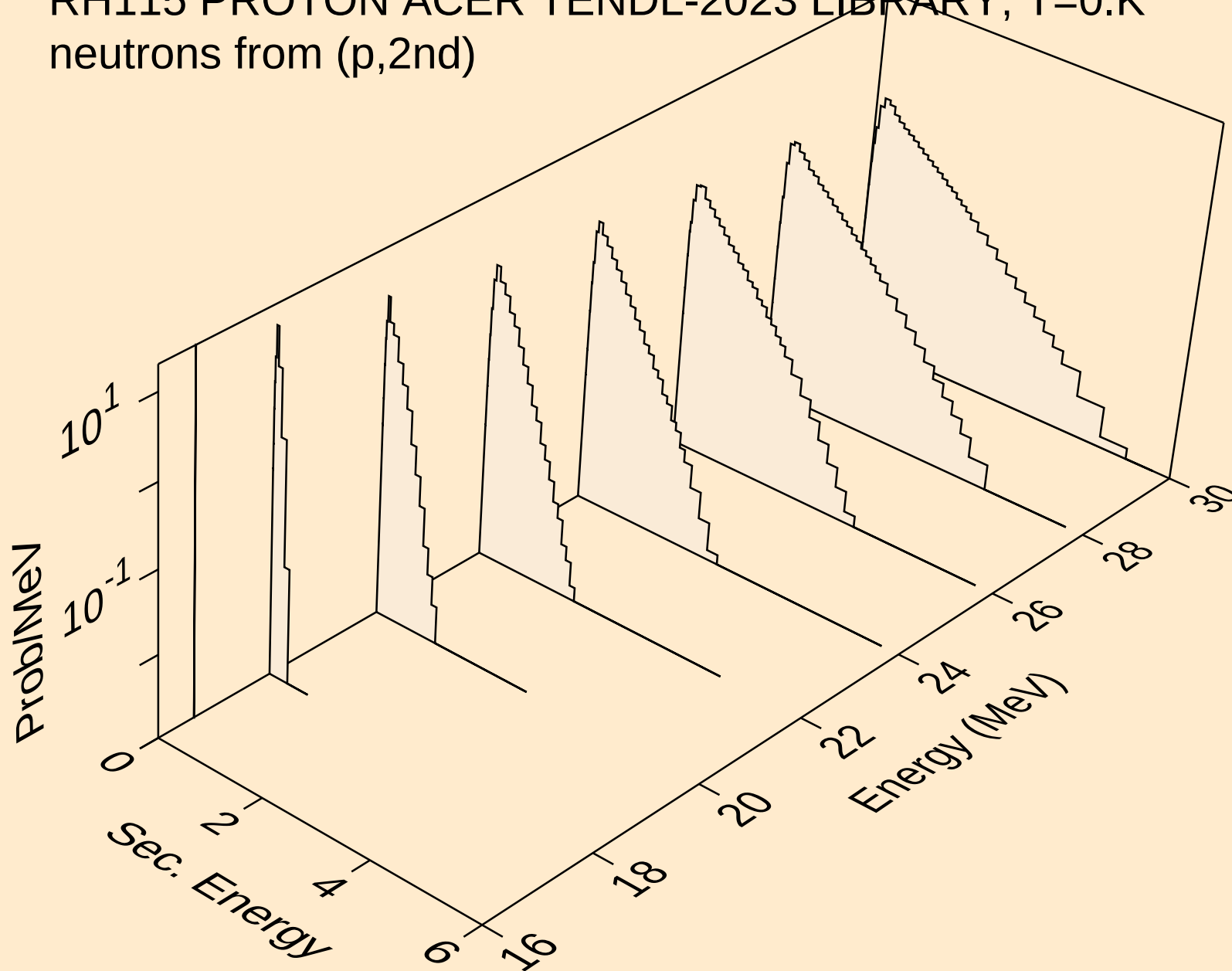
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



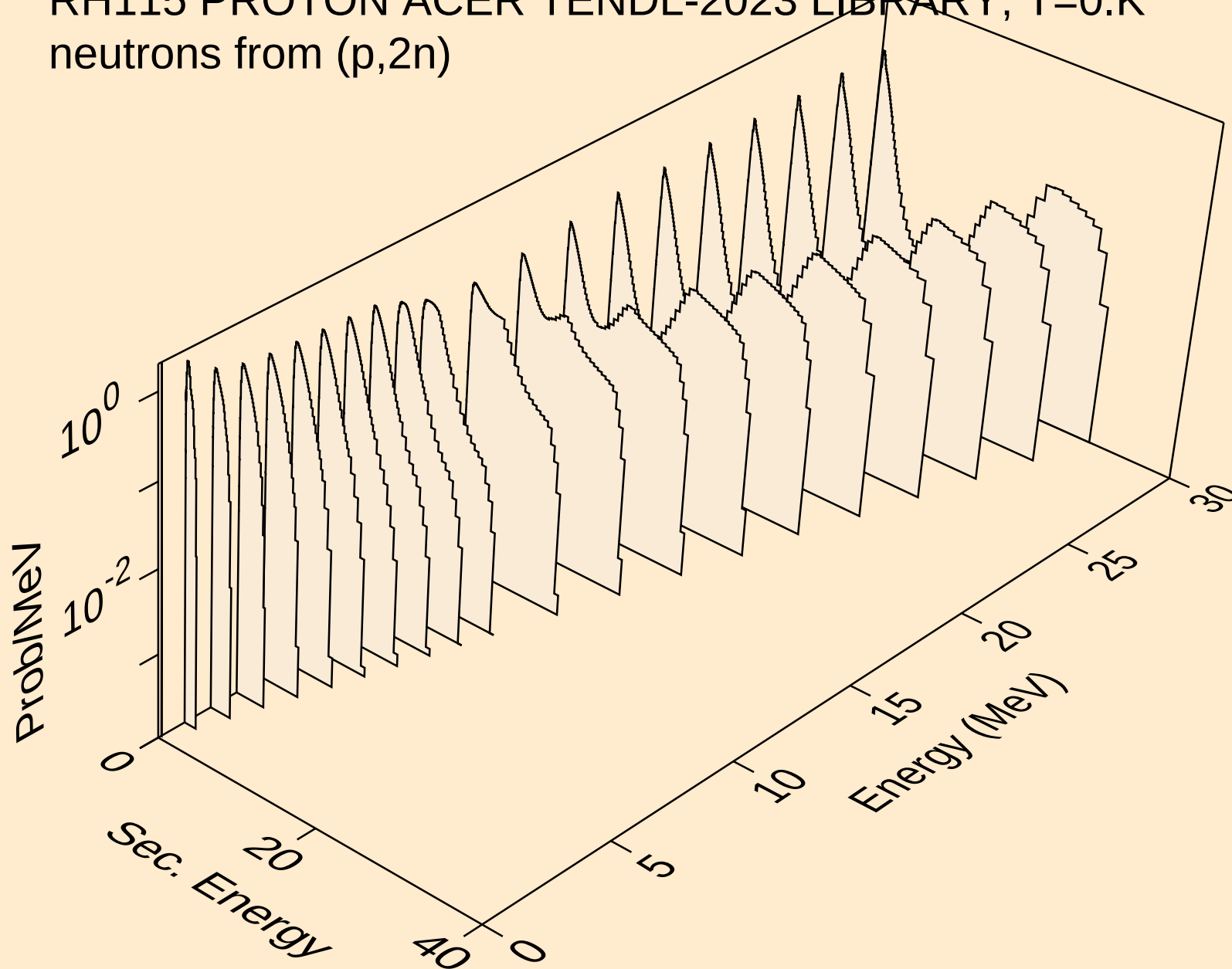
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



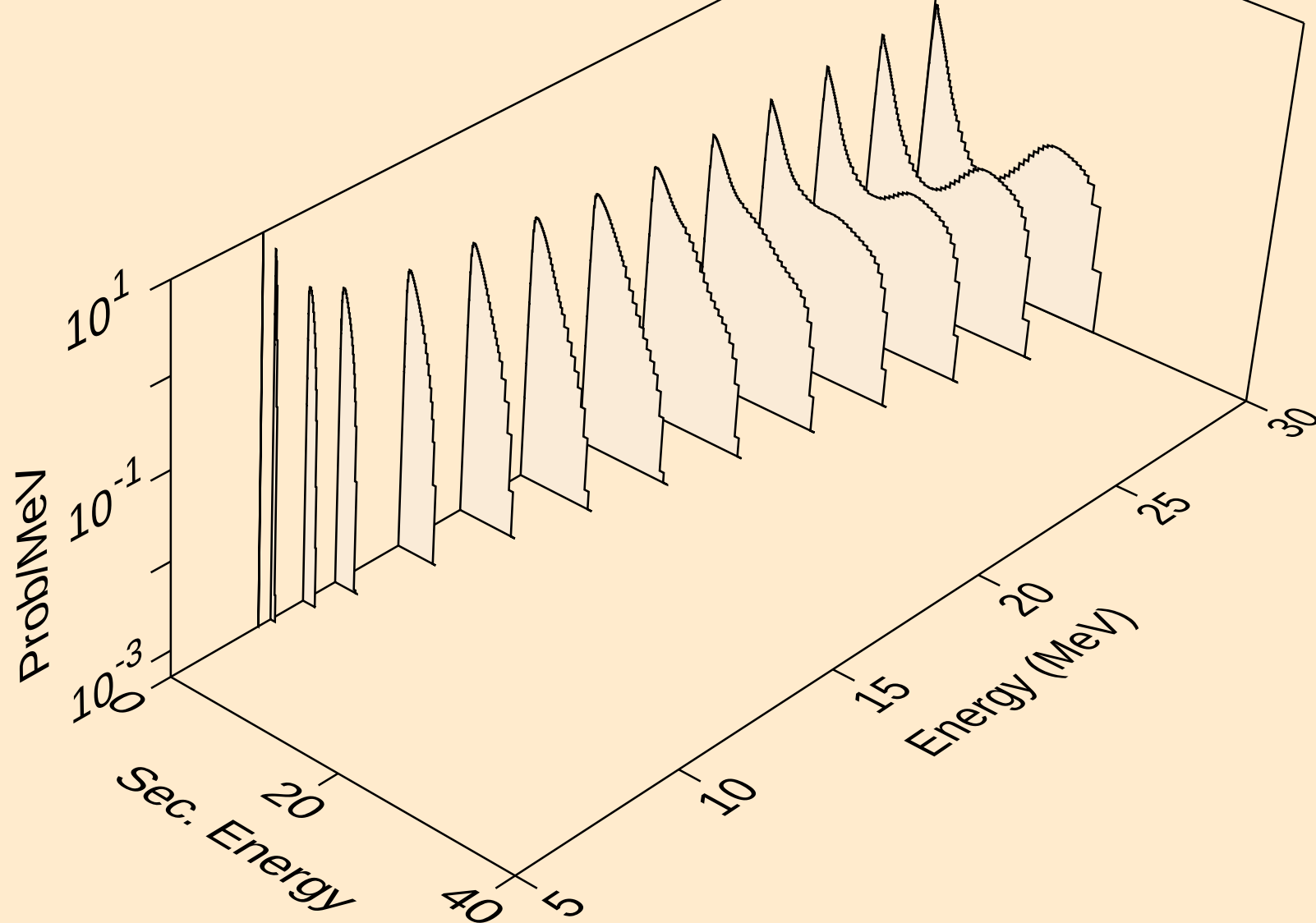
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2nd)



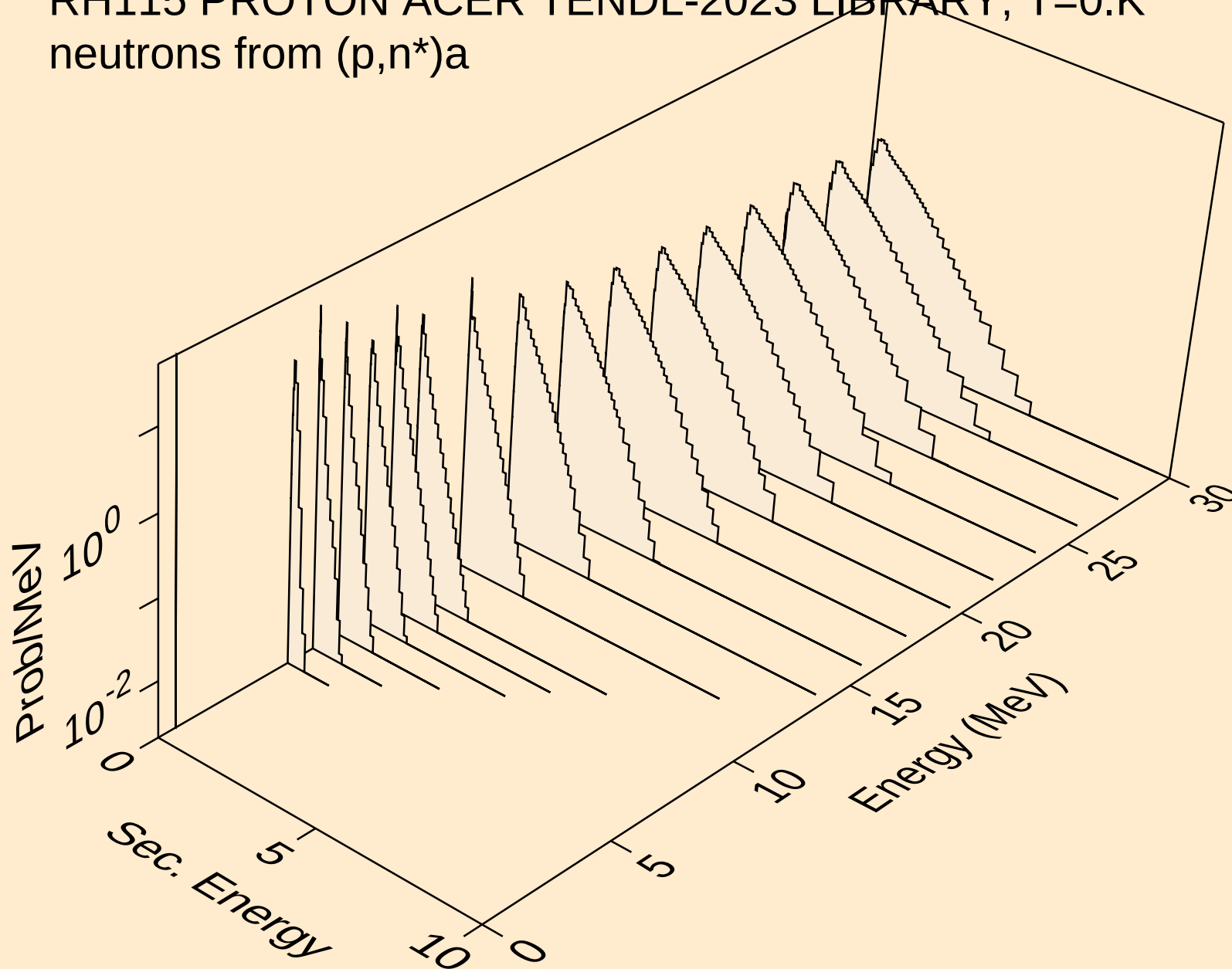
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



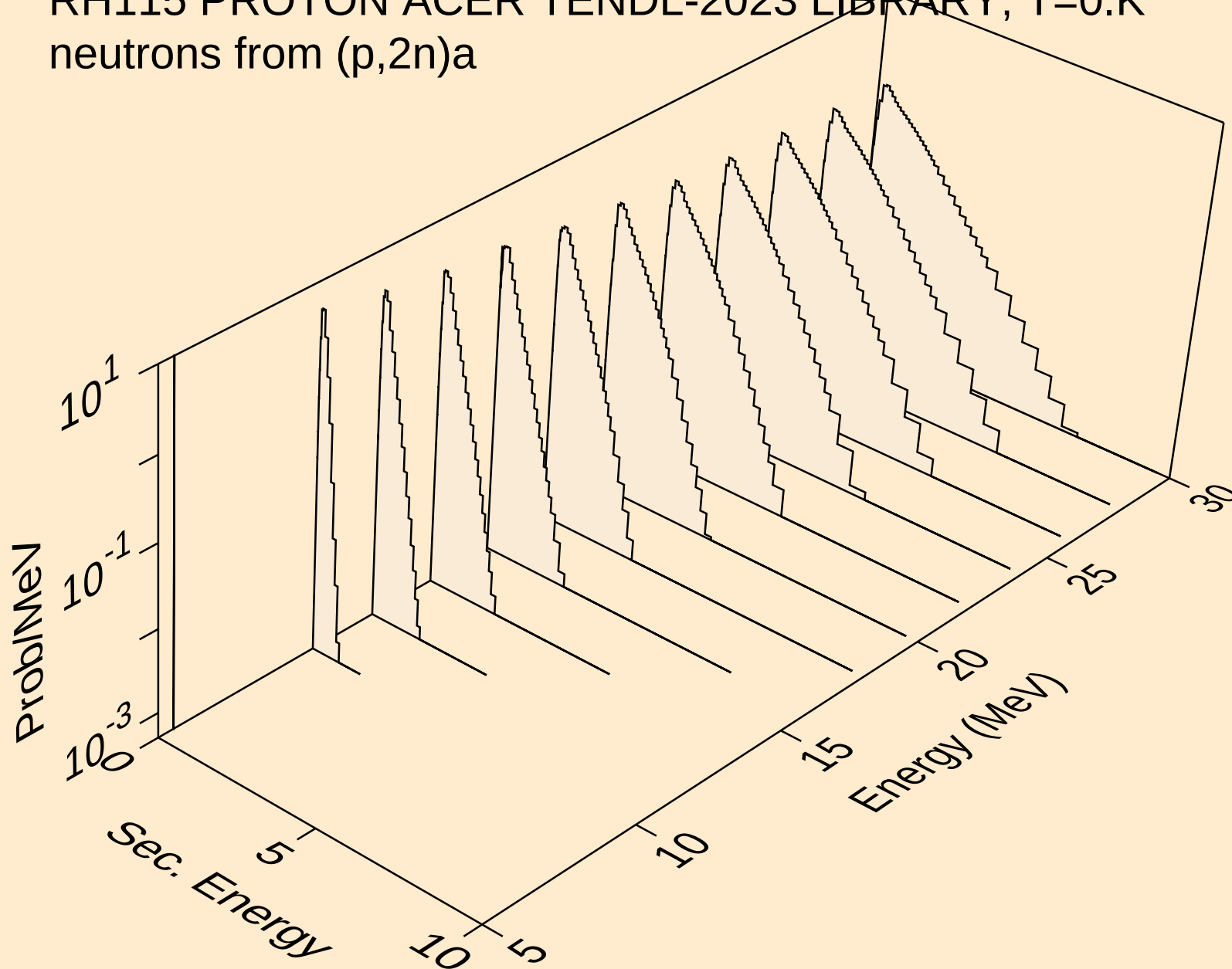
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



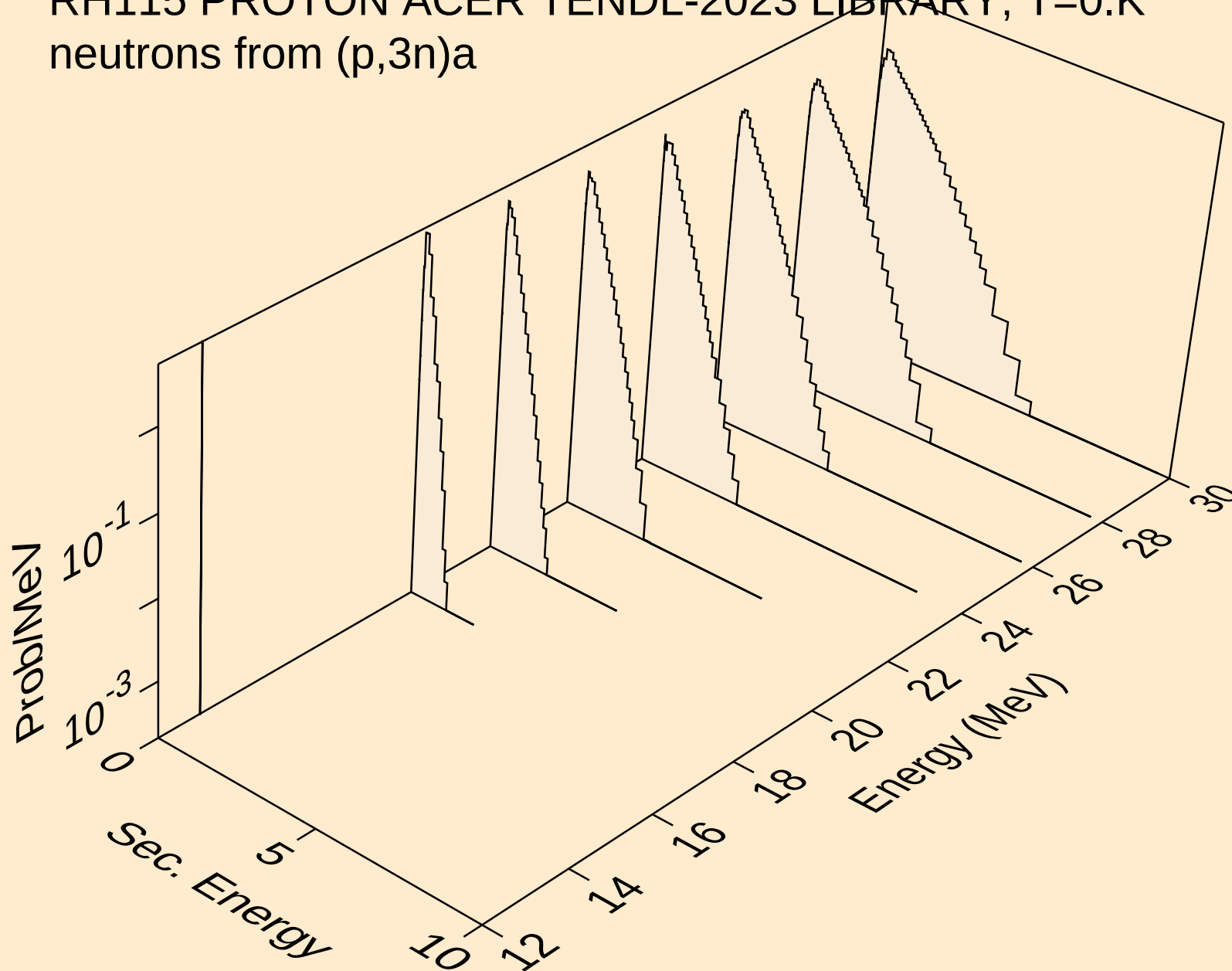
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



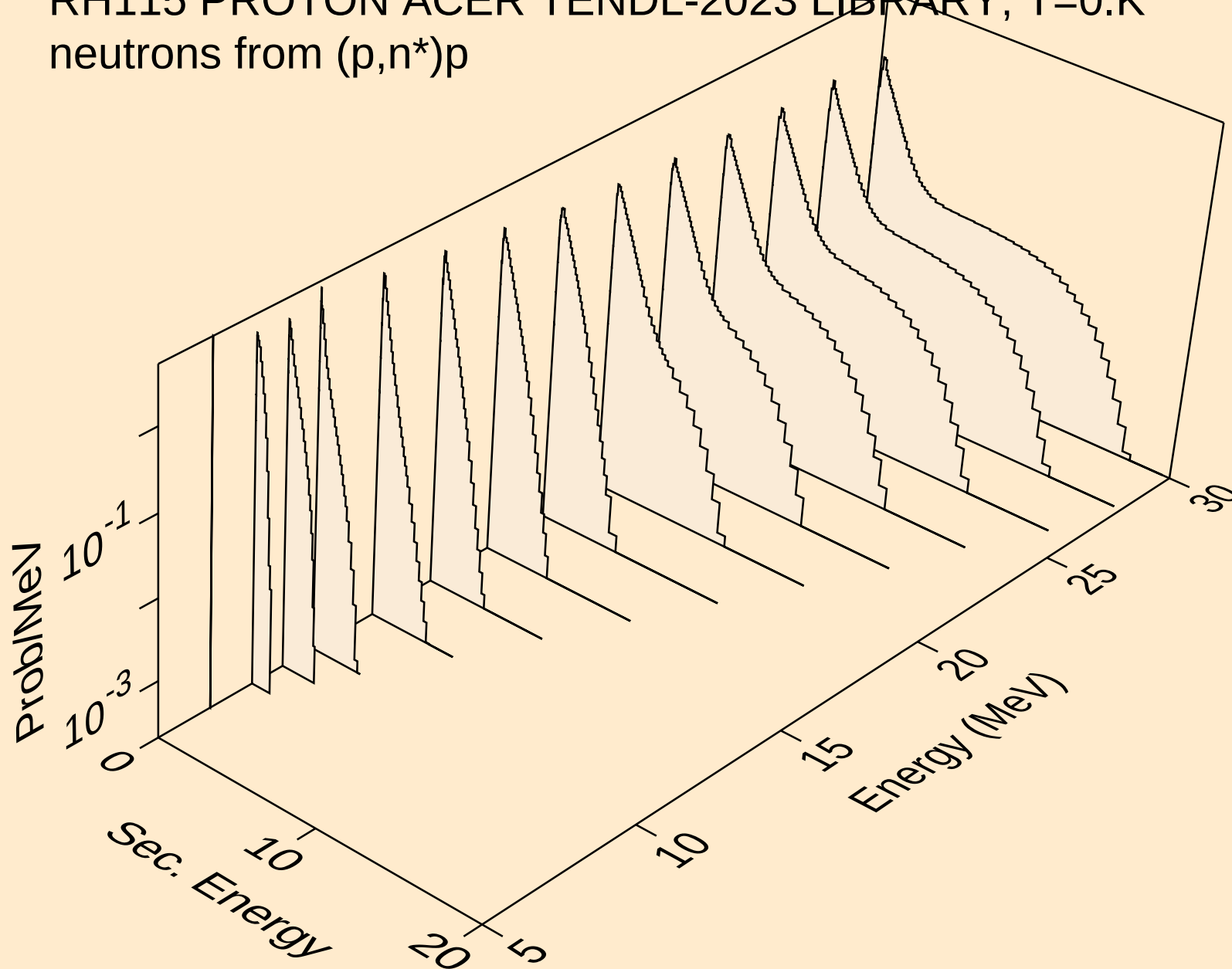
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



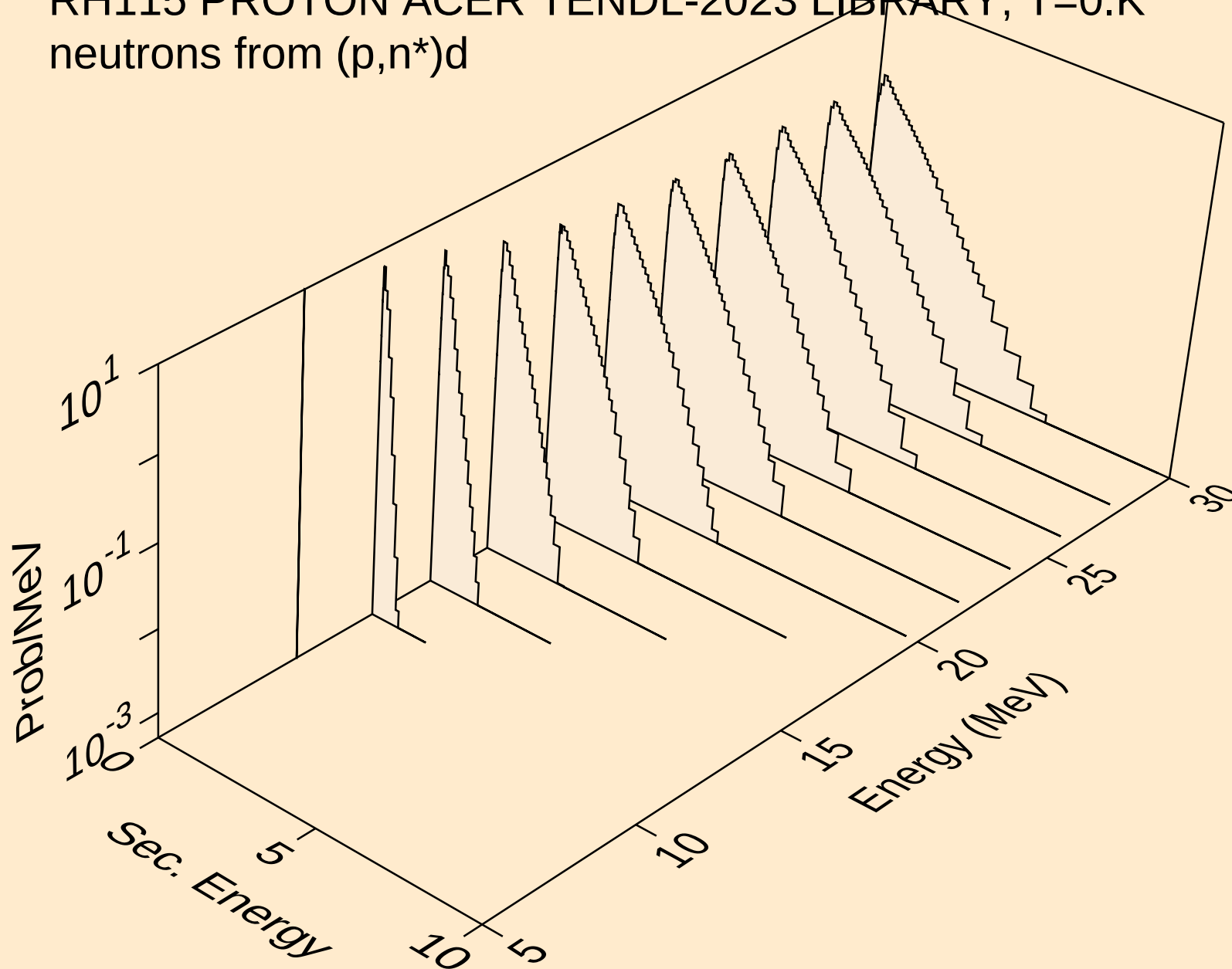
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)a



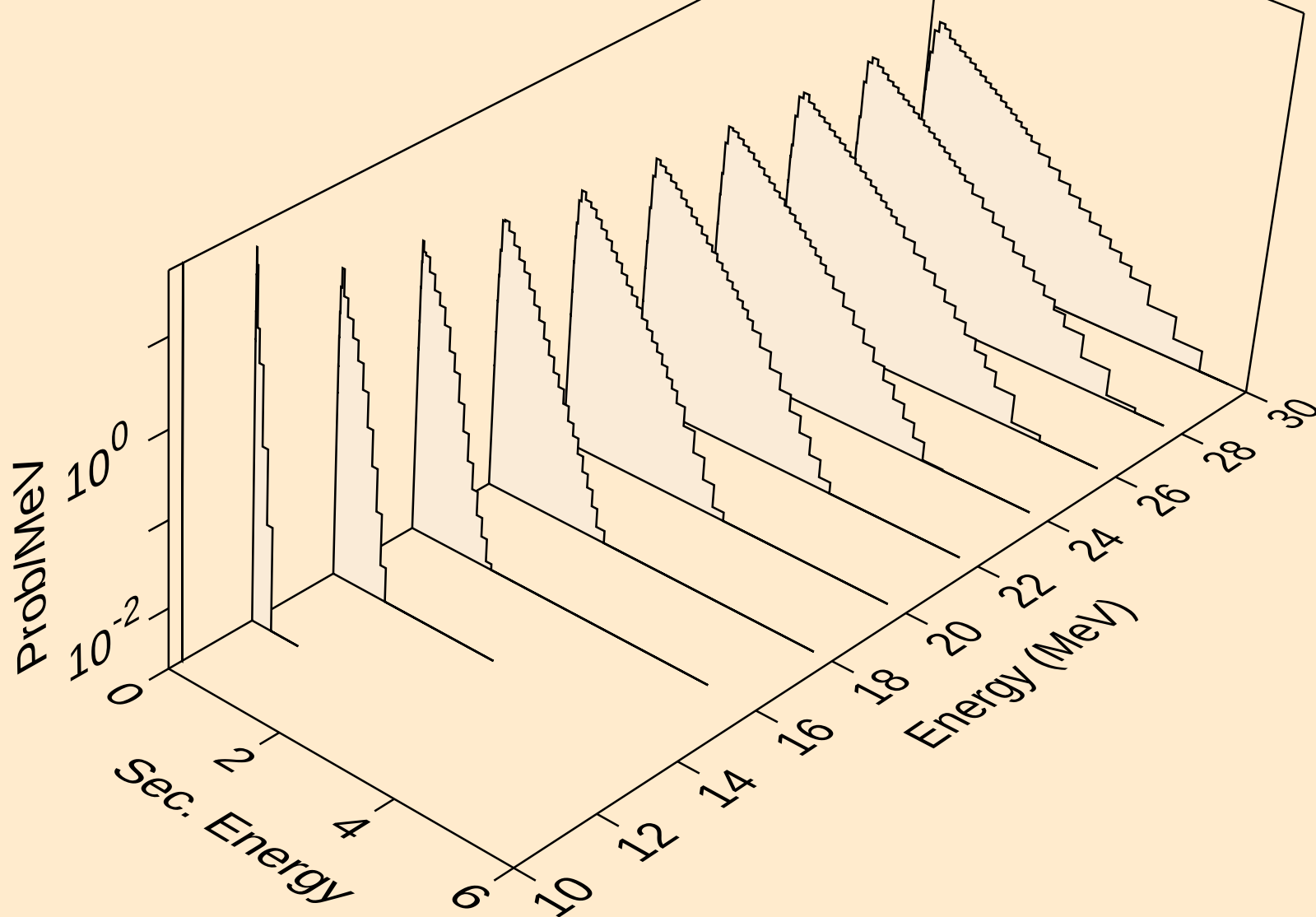
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



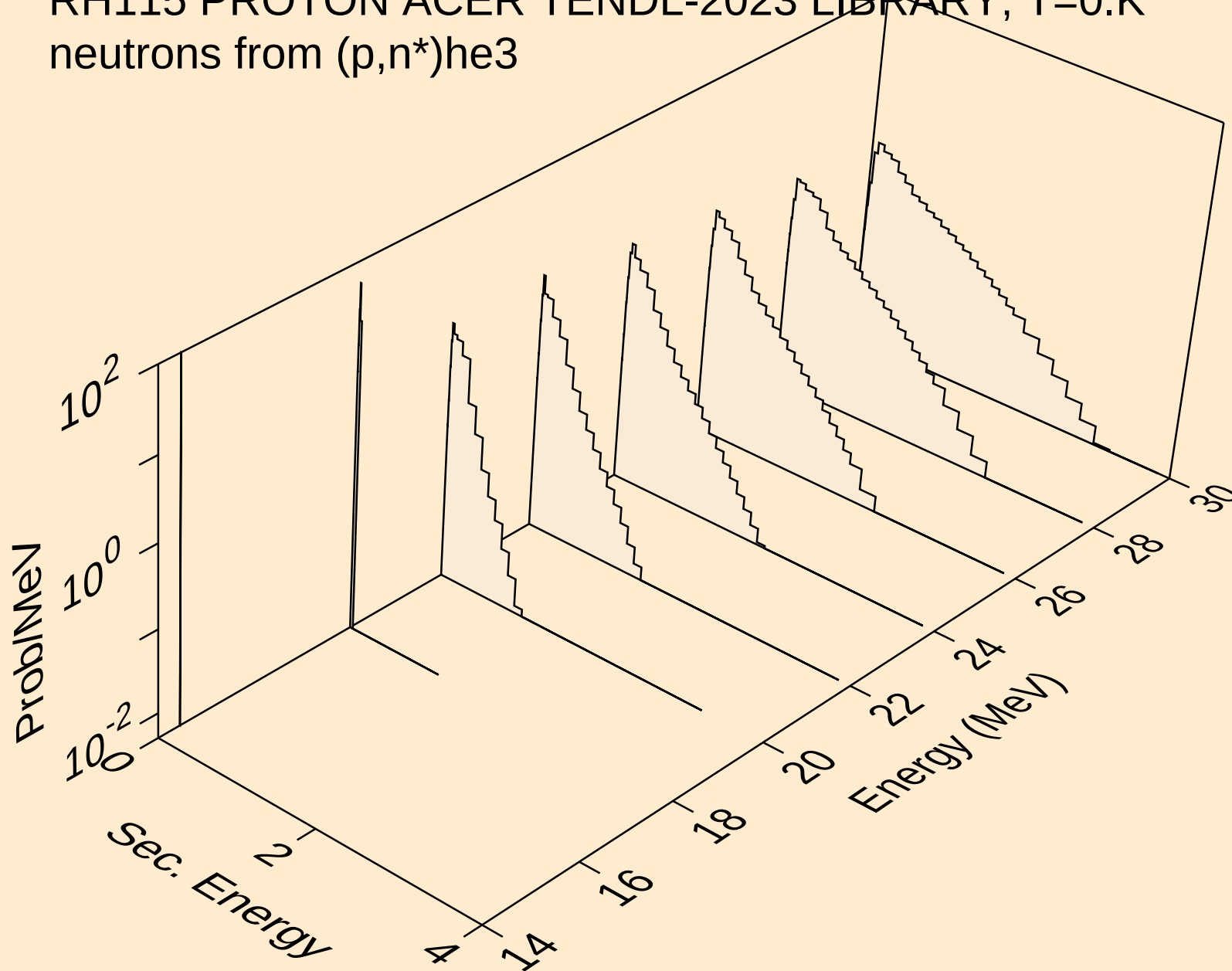
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



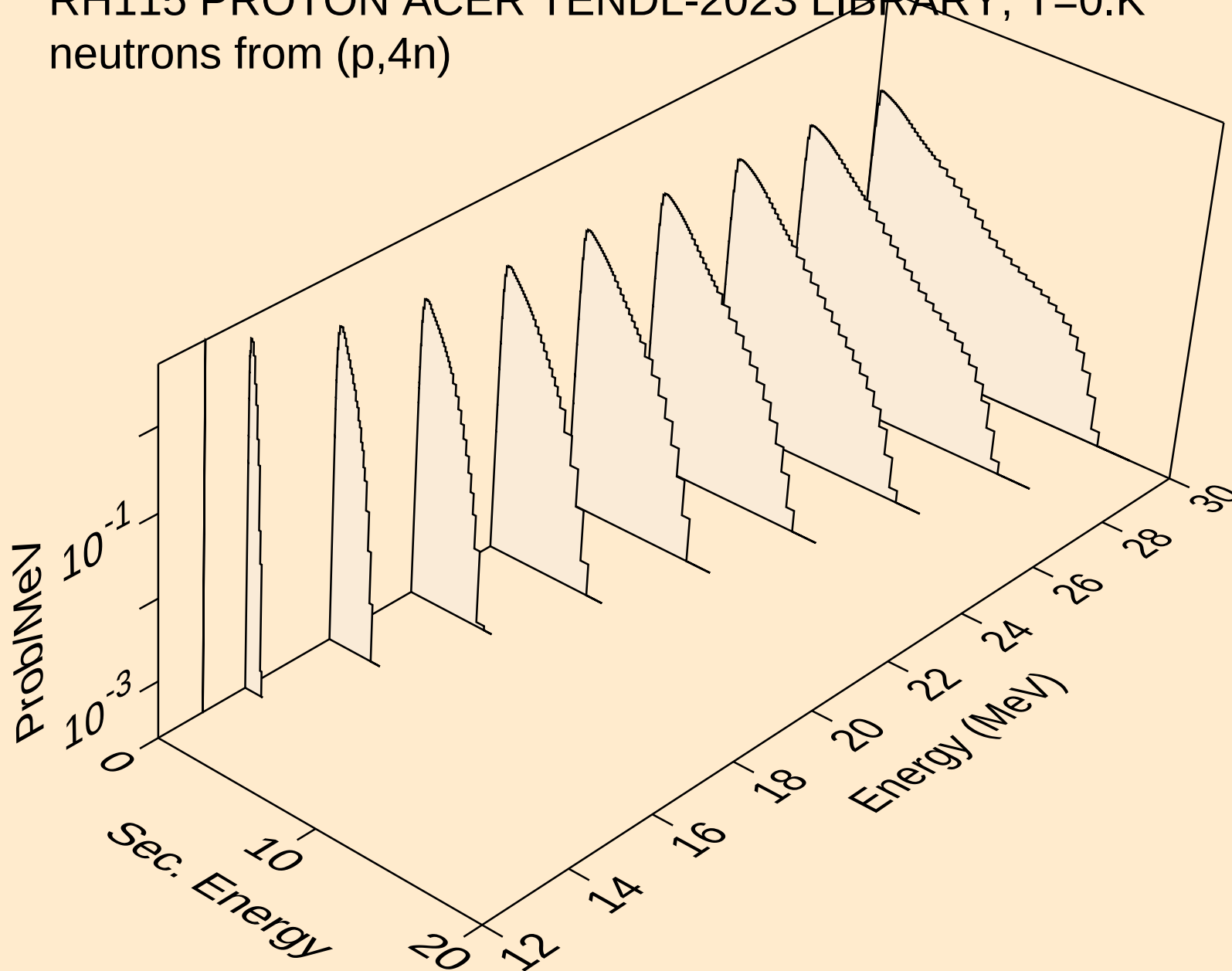
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



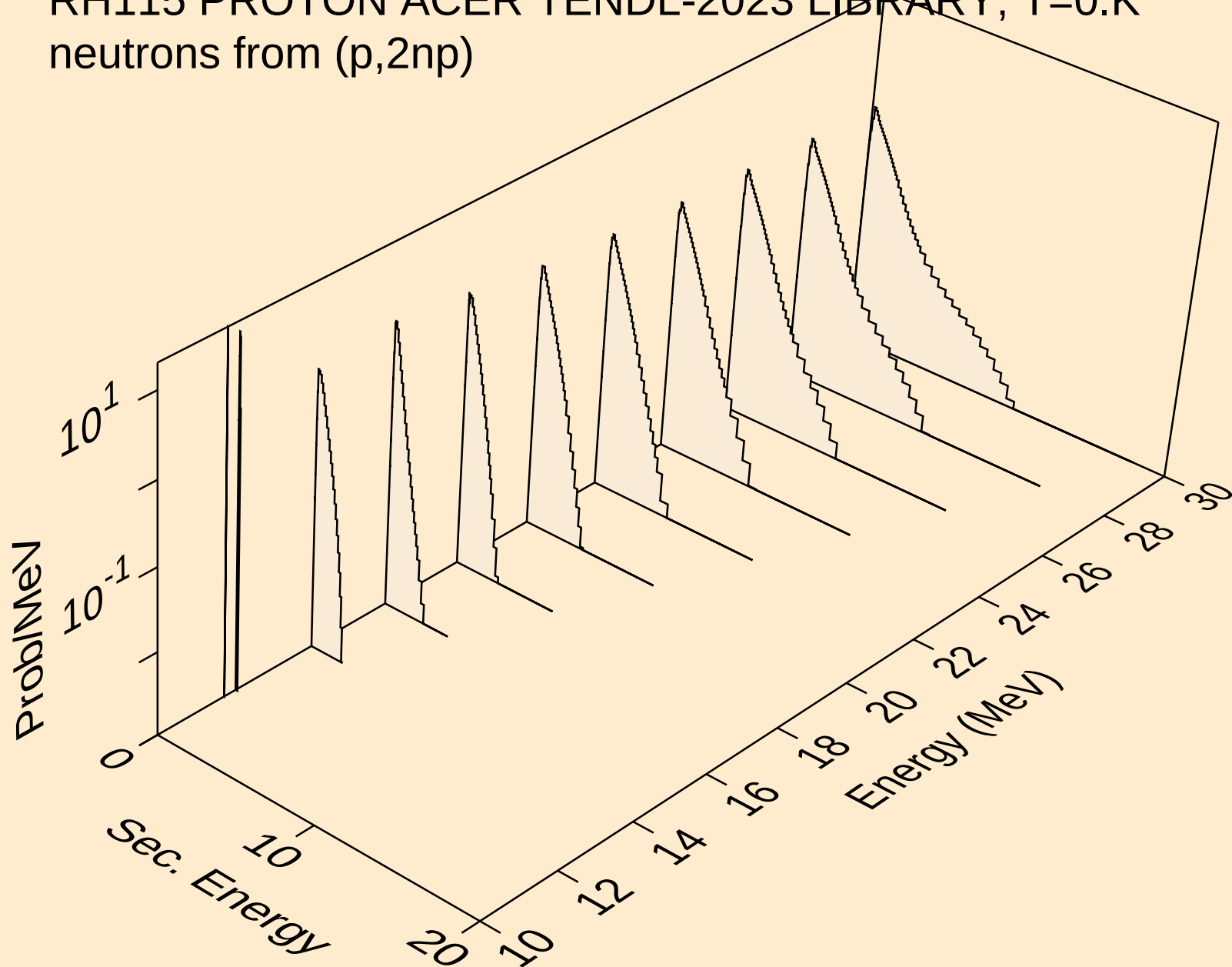
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



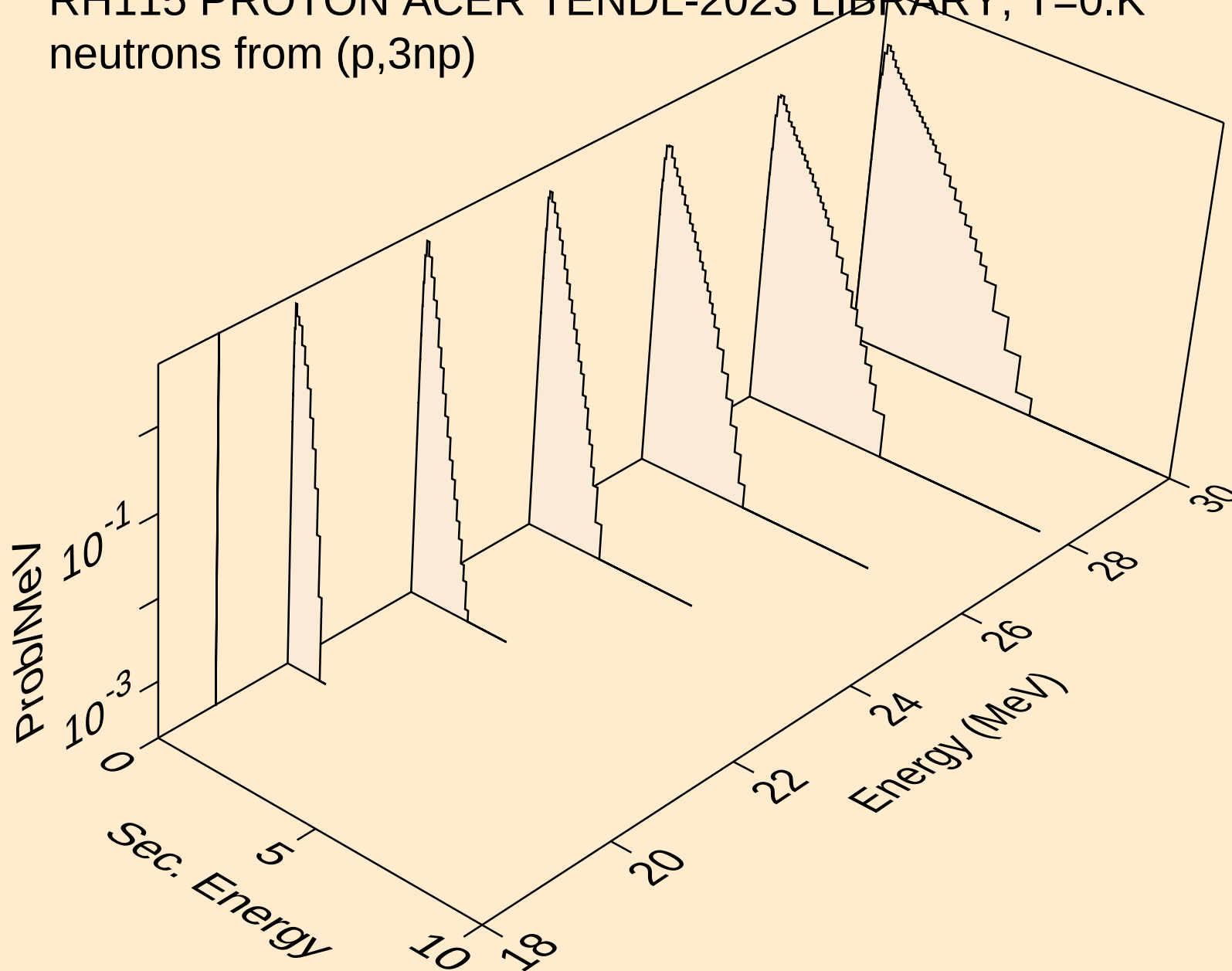
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



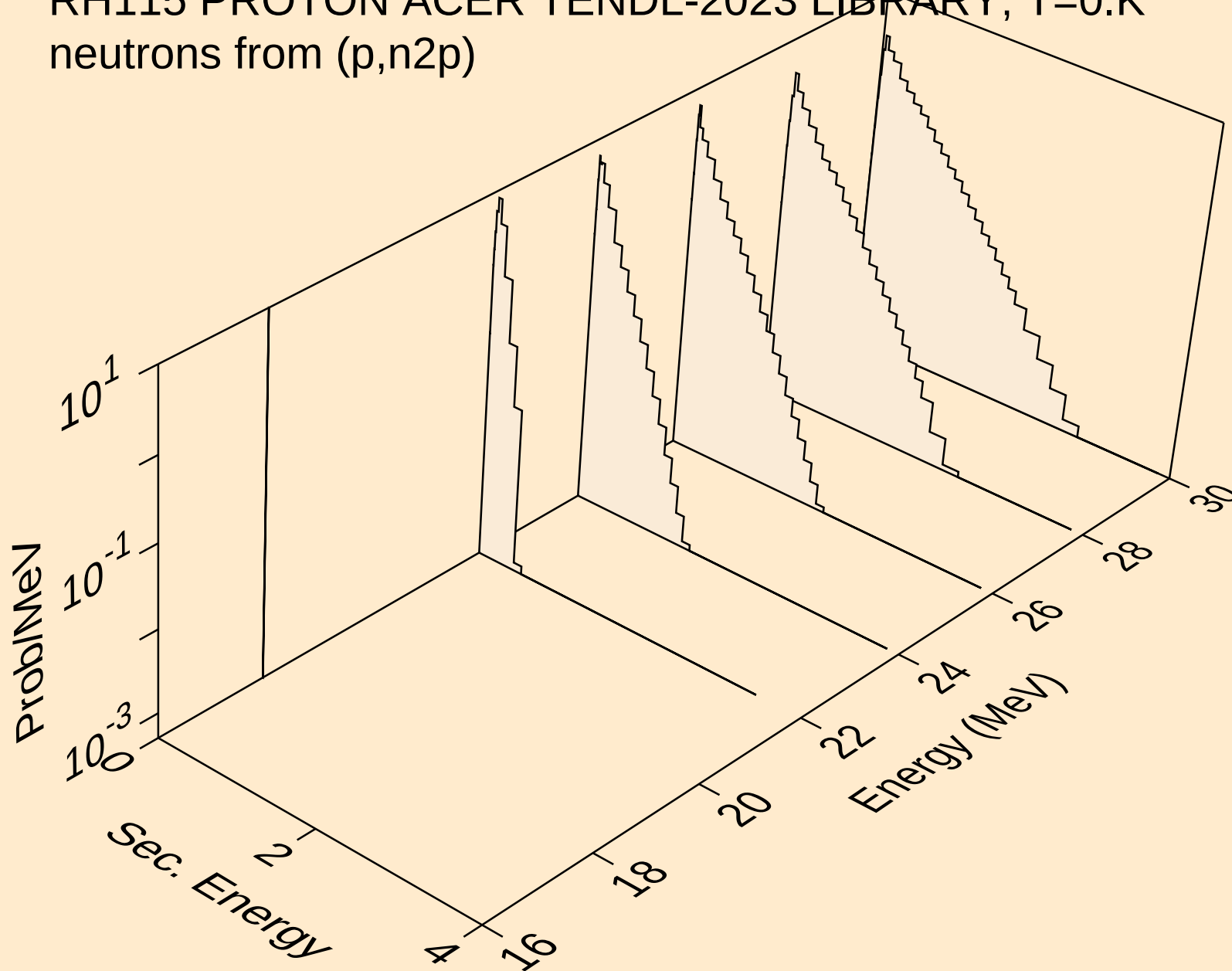
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



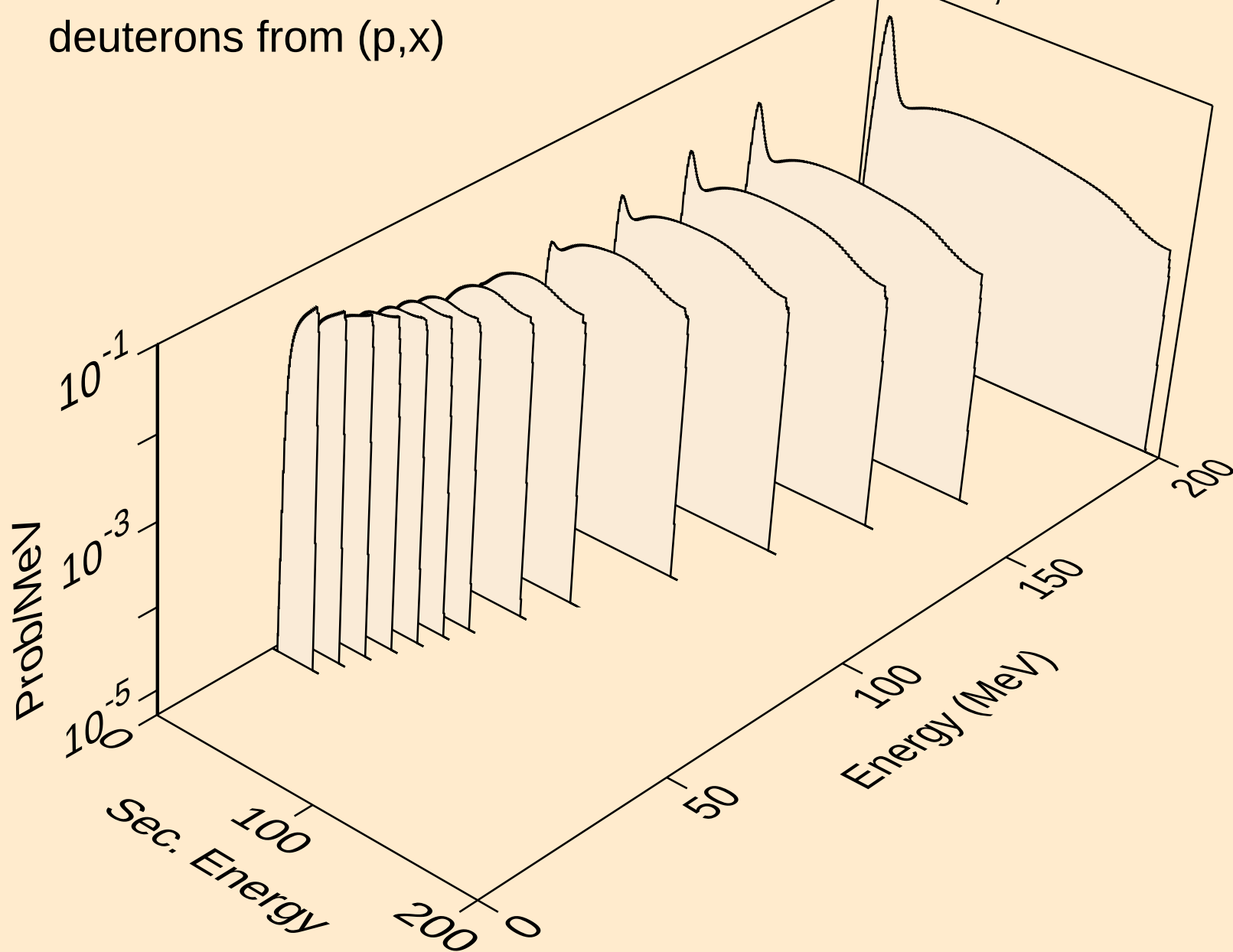
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3np)



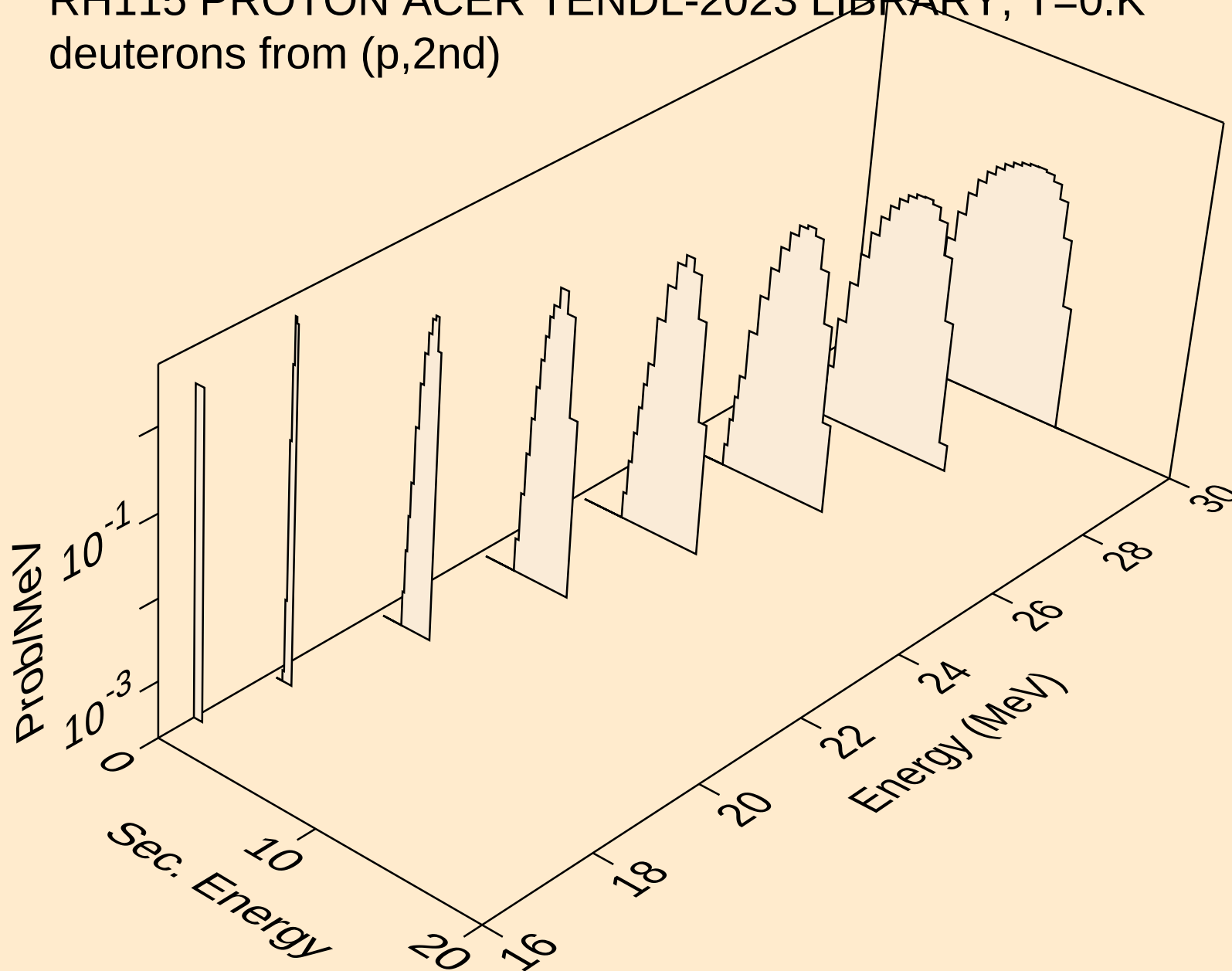
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



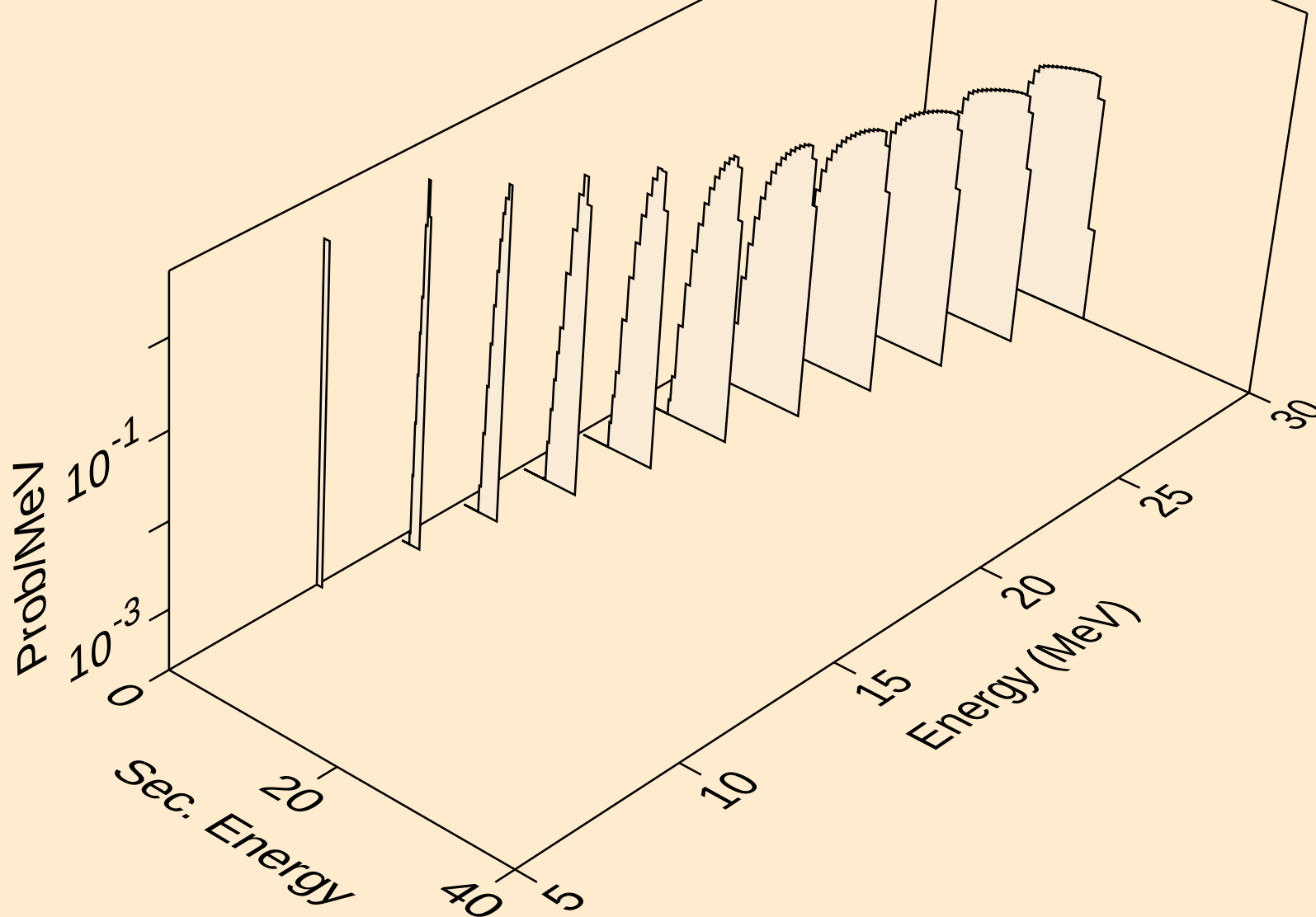
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



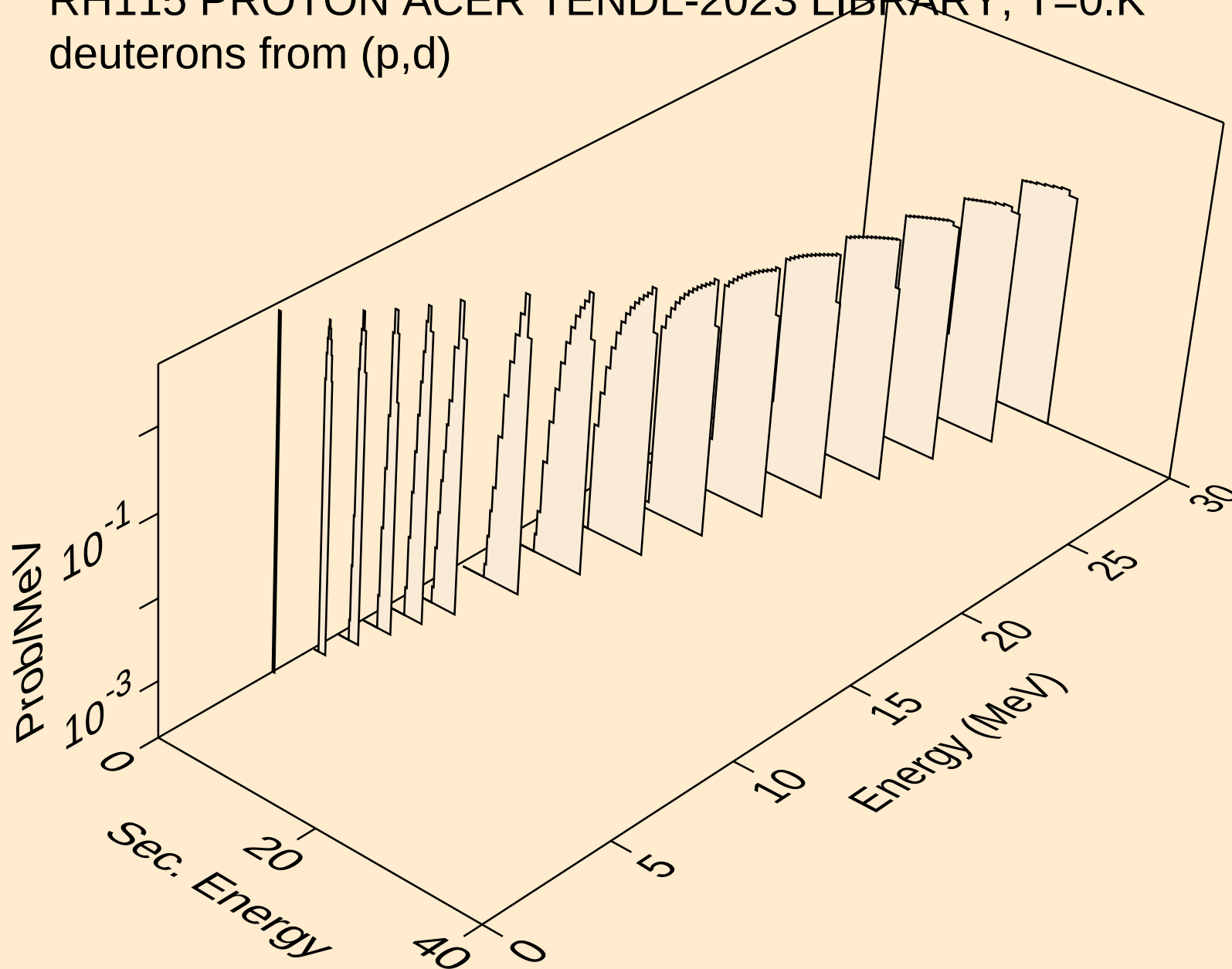
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,2nd)



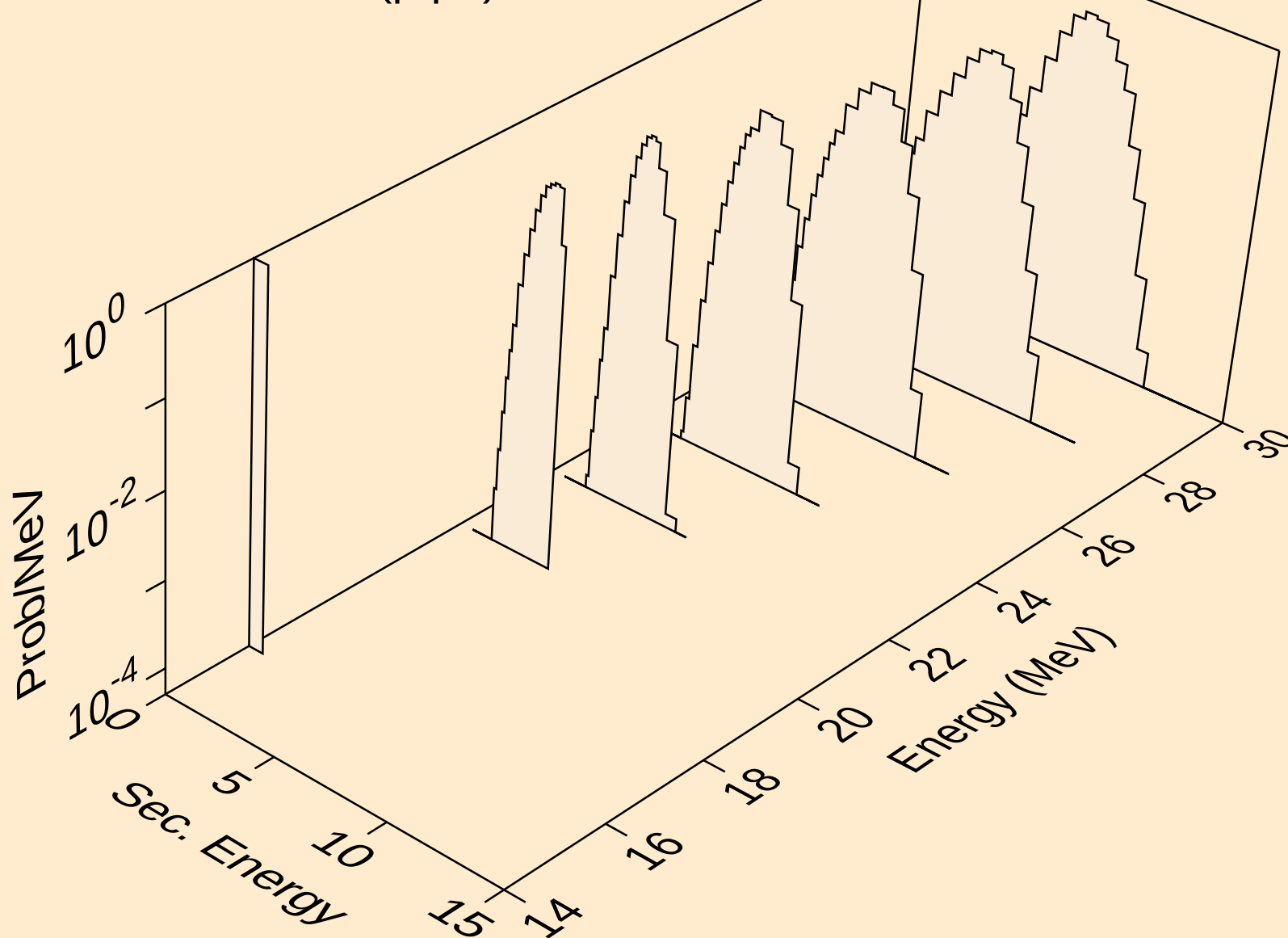
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



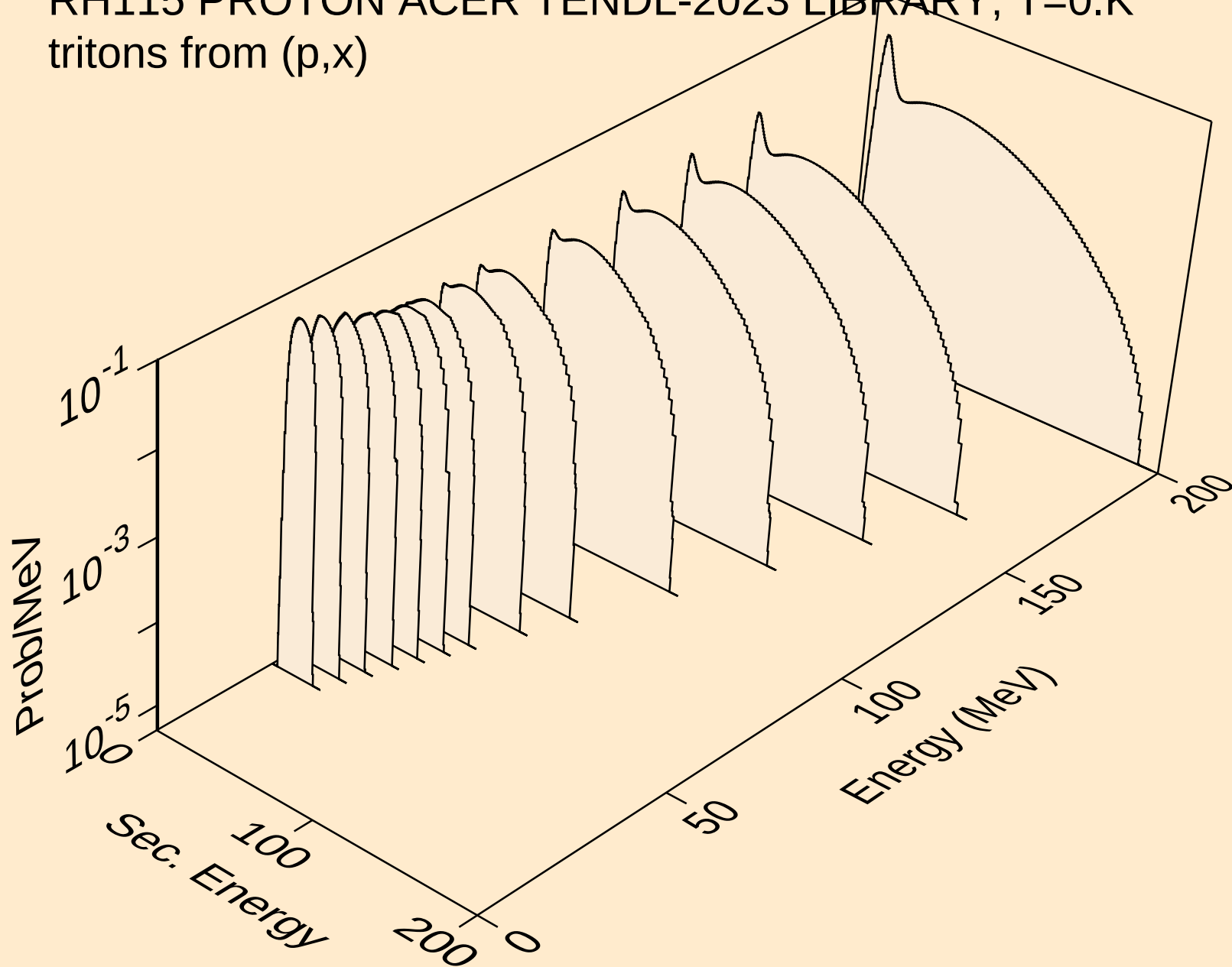
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



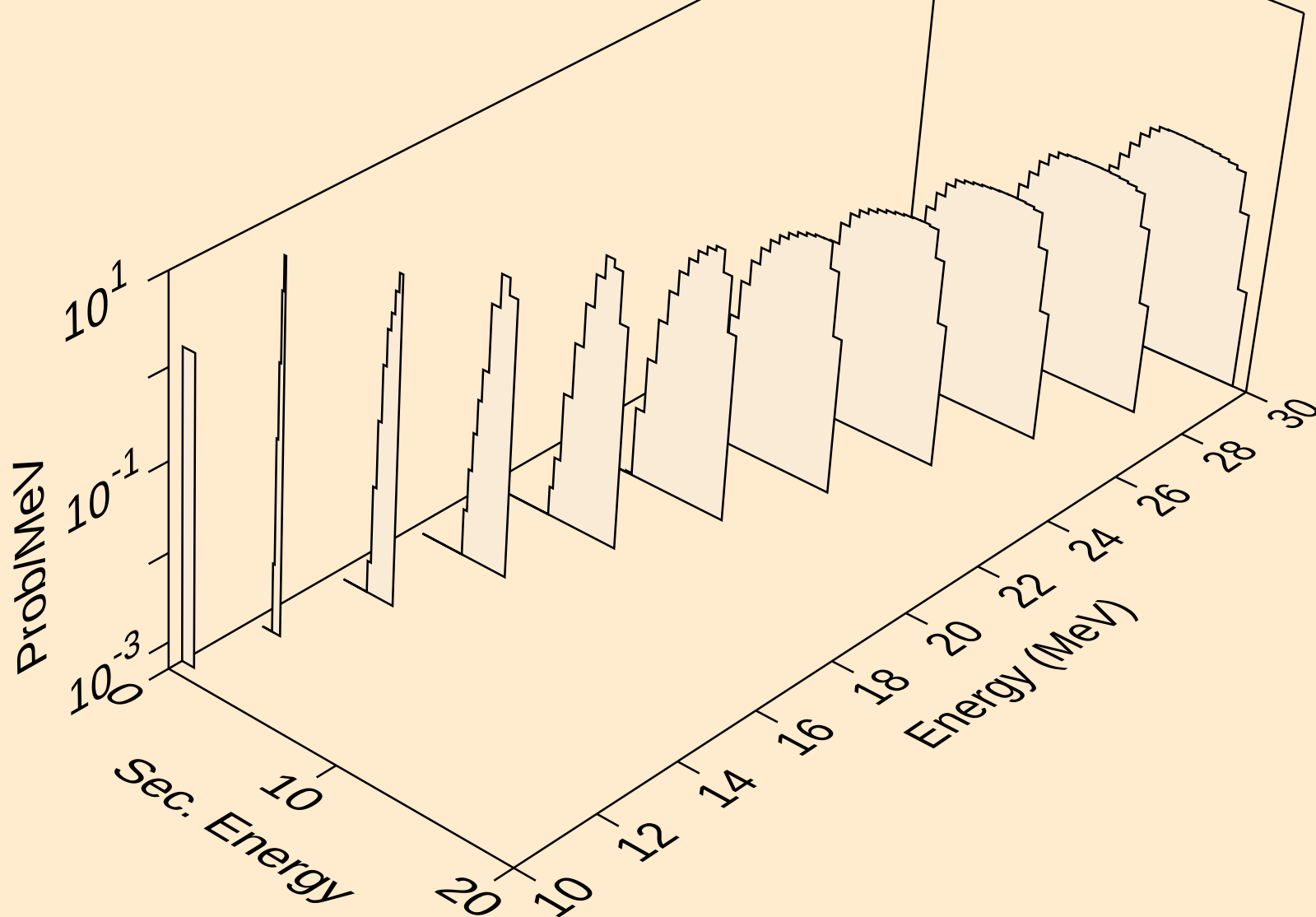
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



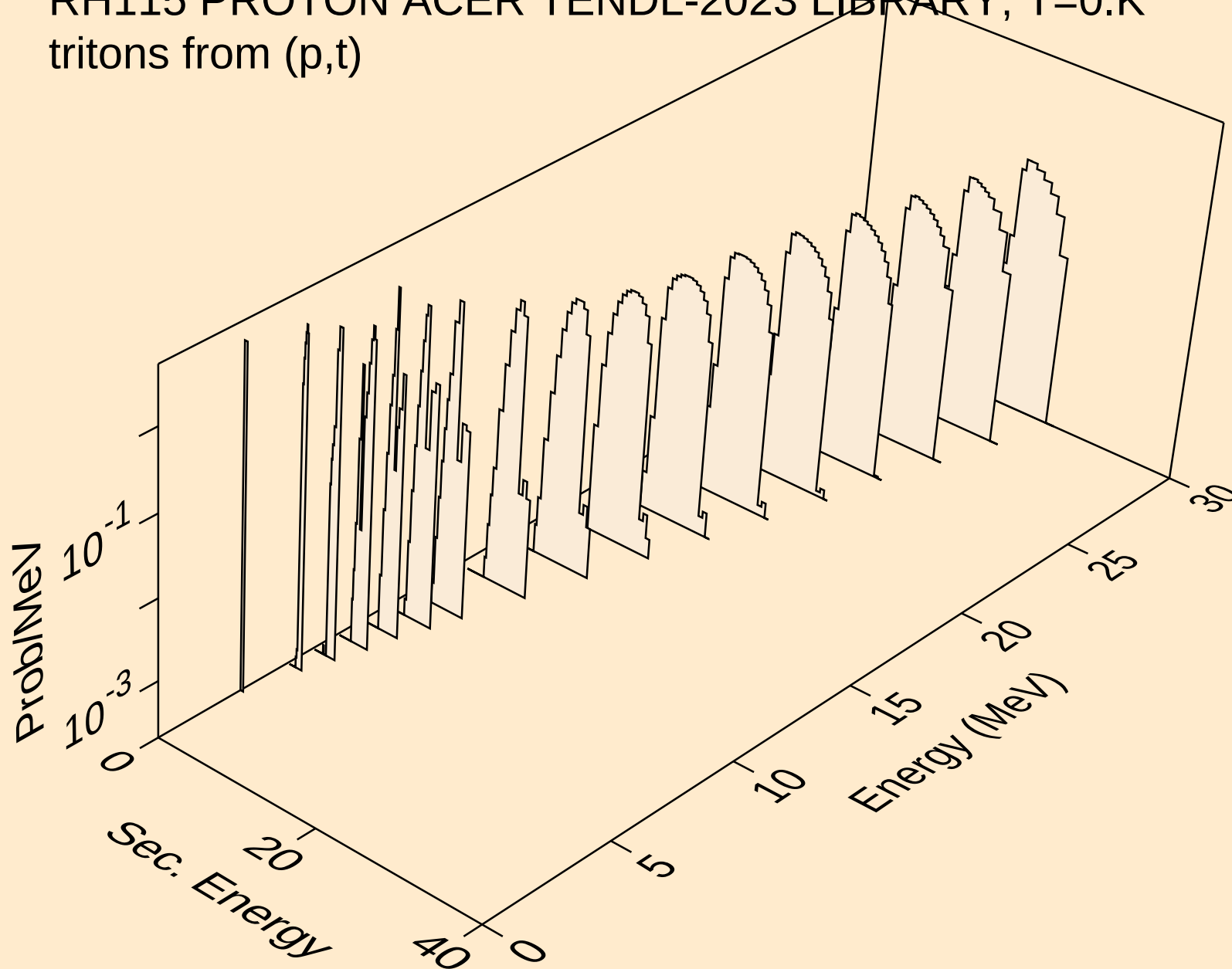
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



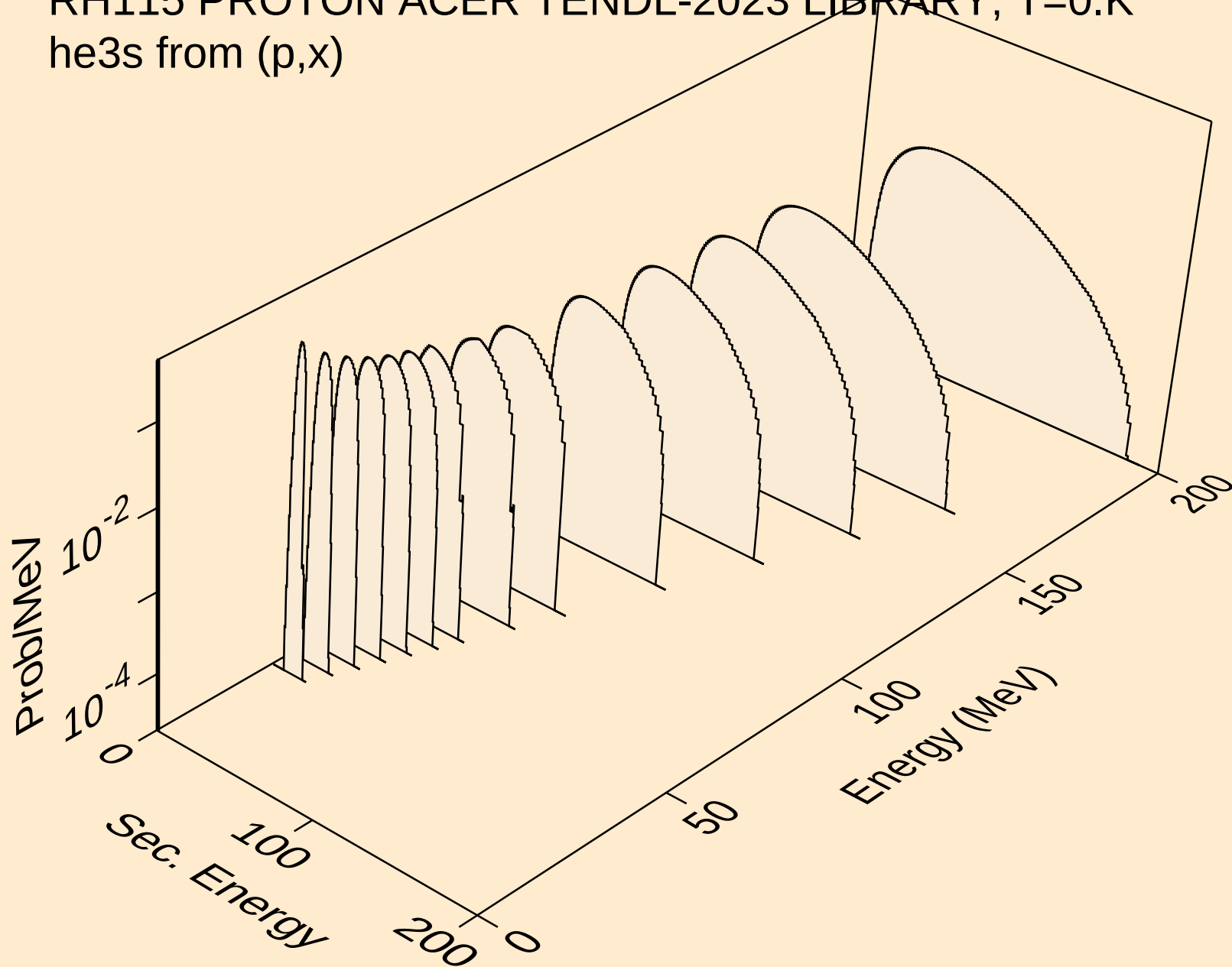
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



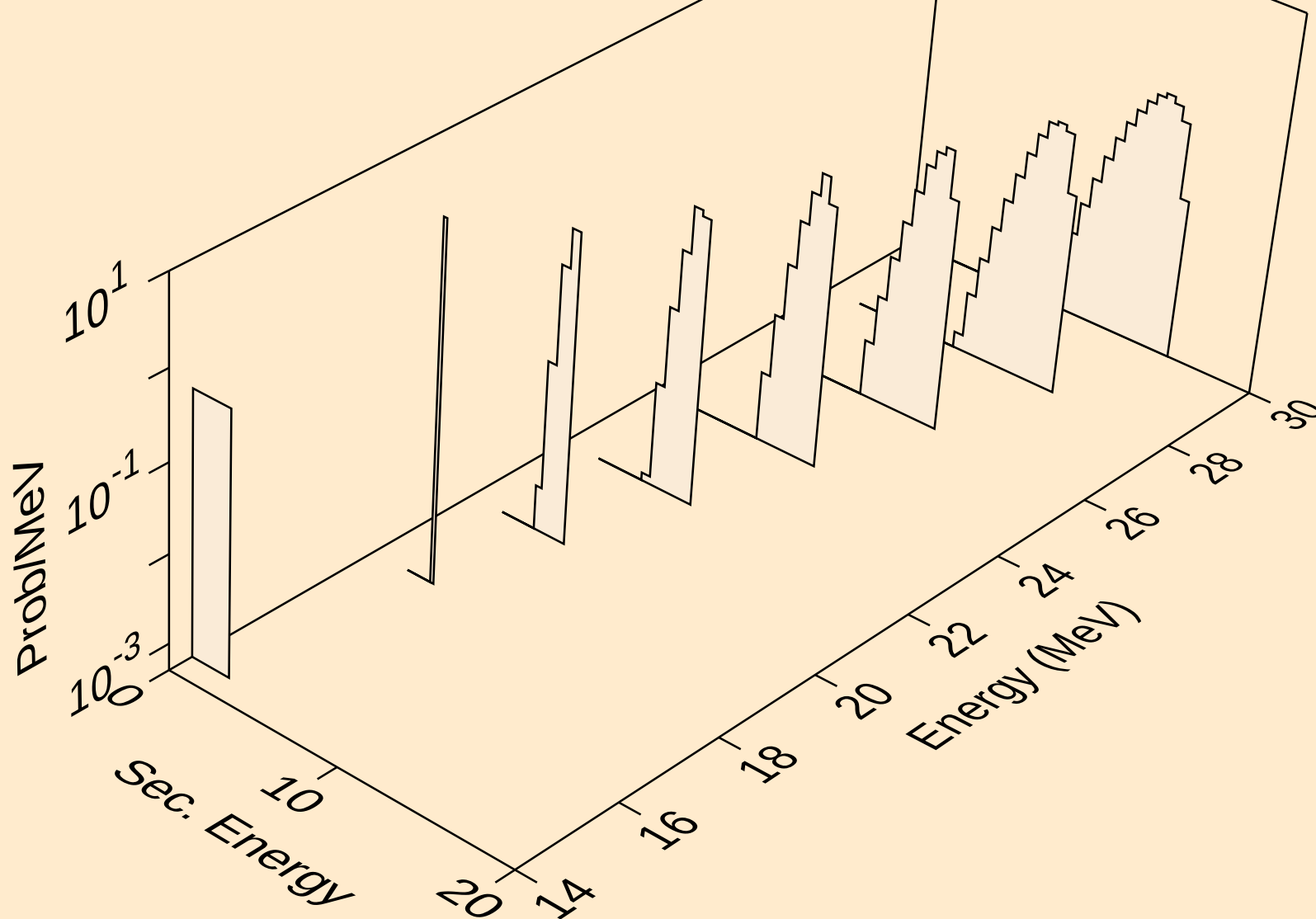
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



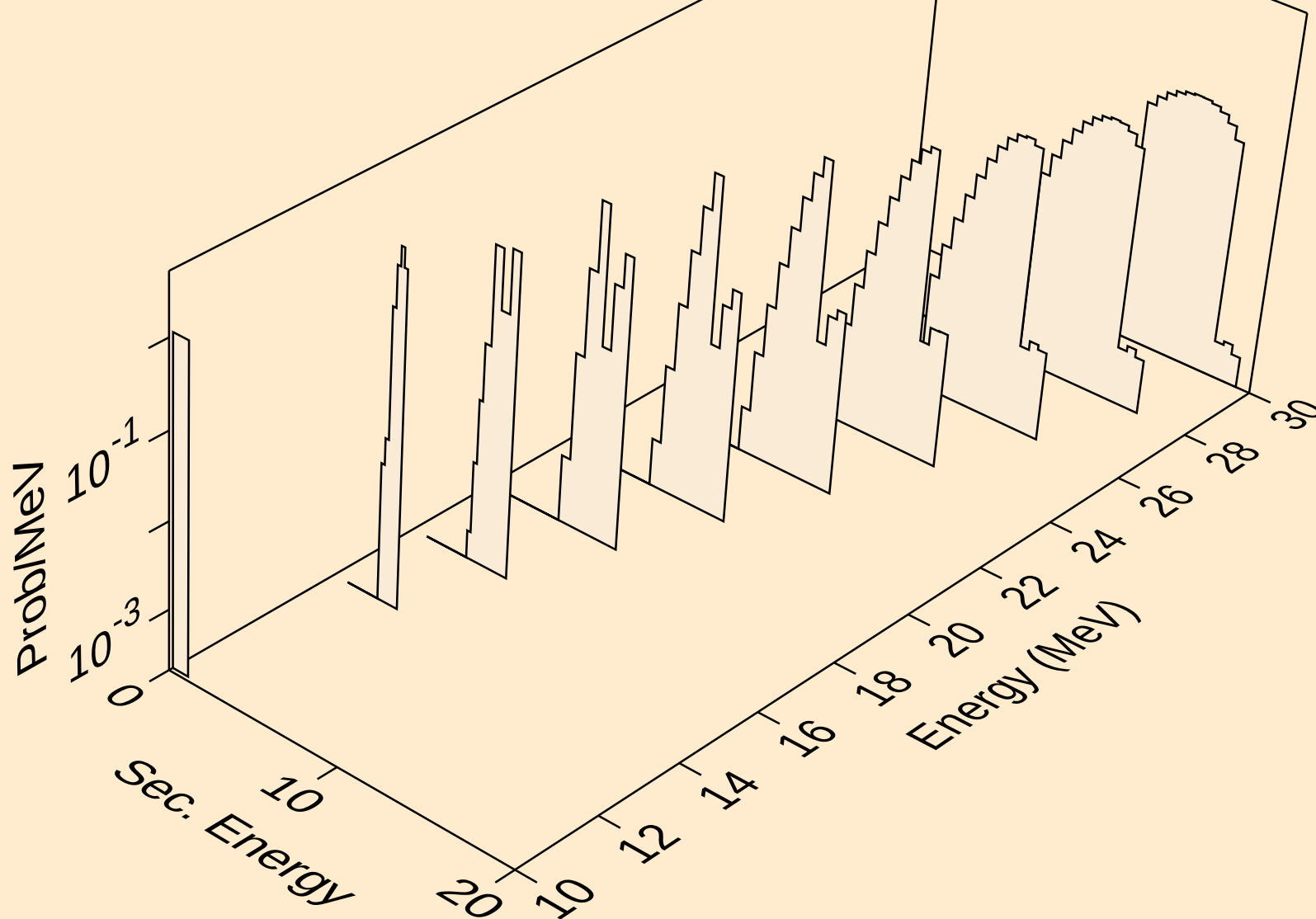
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



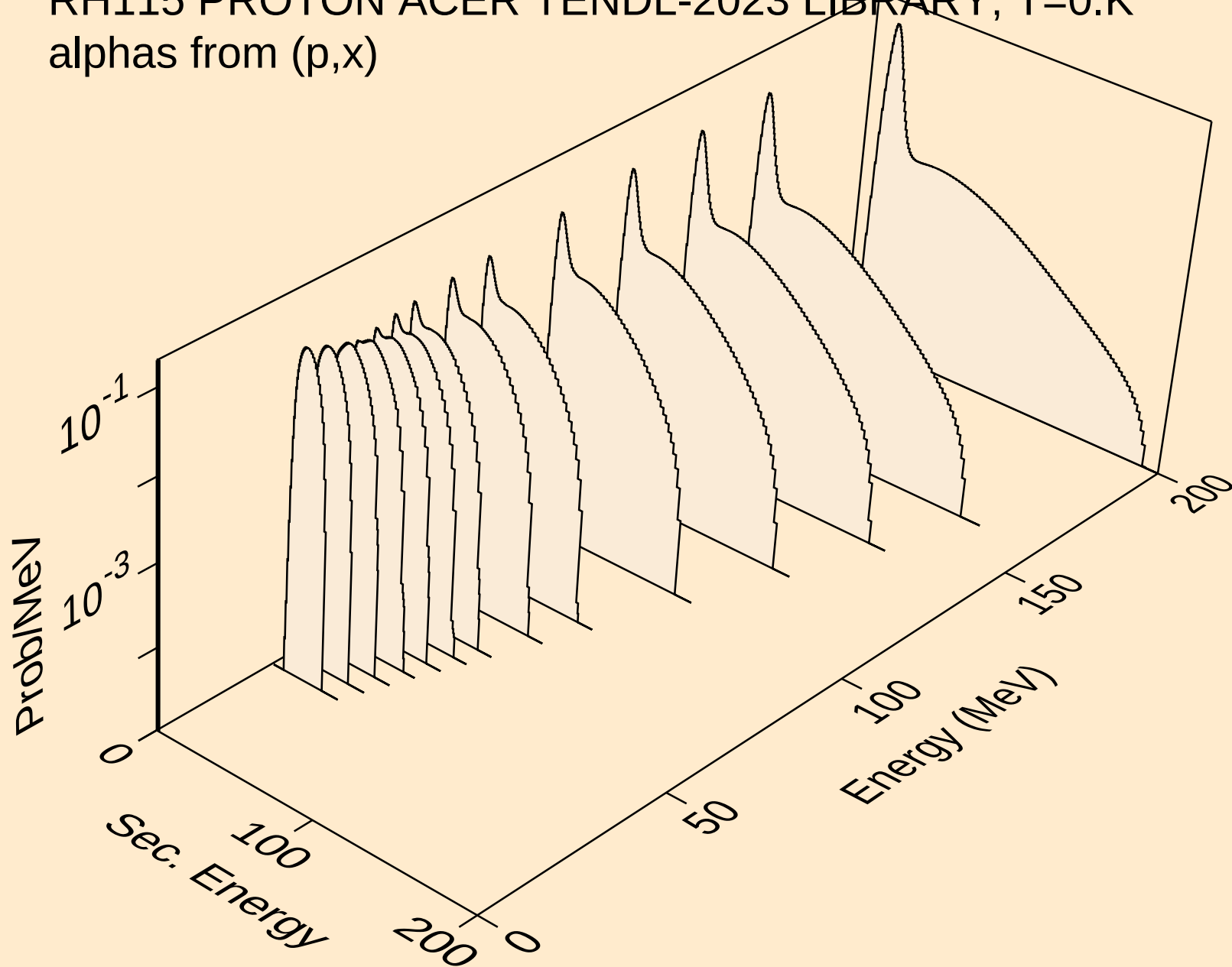
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



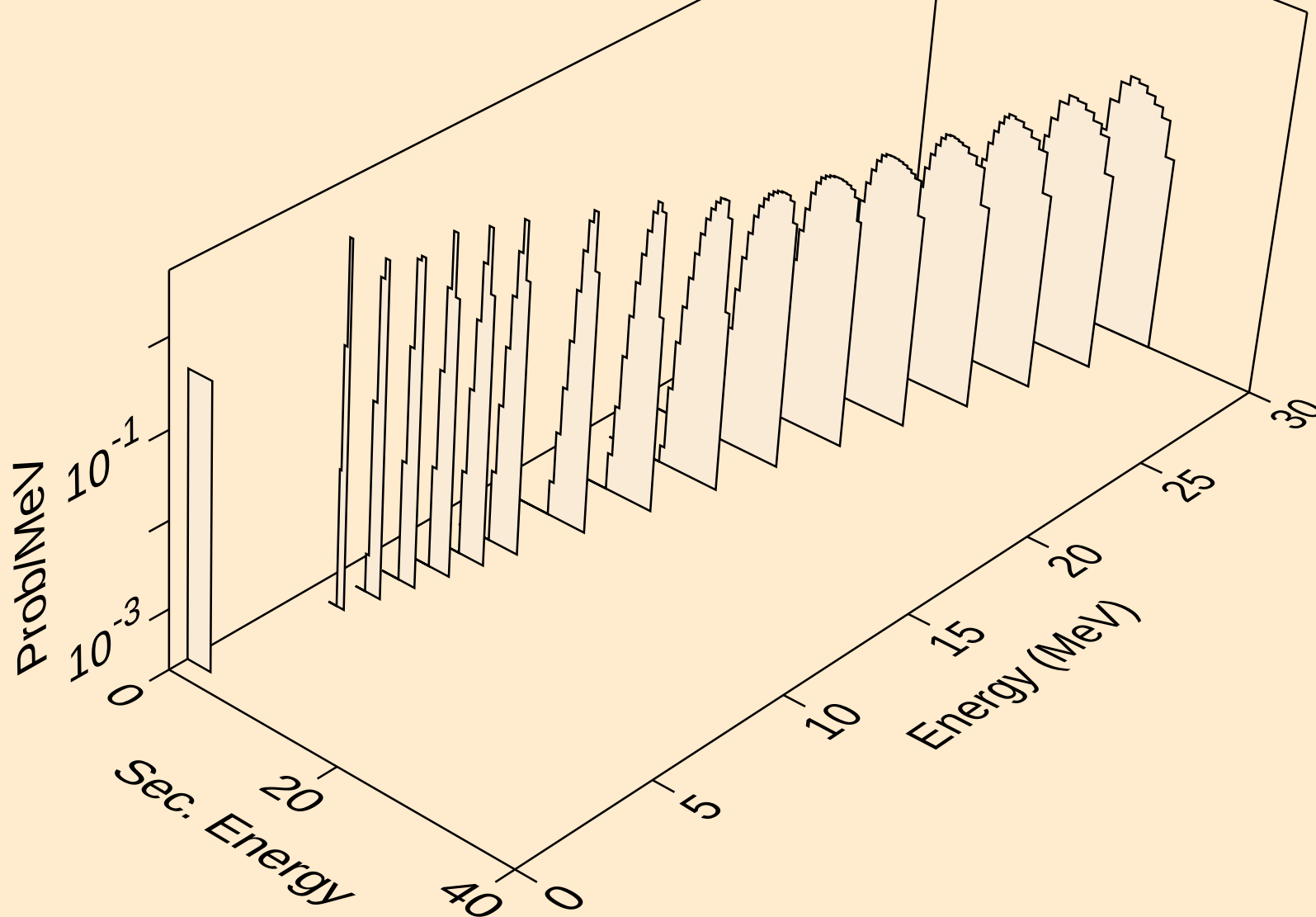
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he3s from (p,he3)



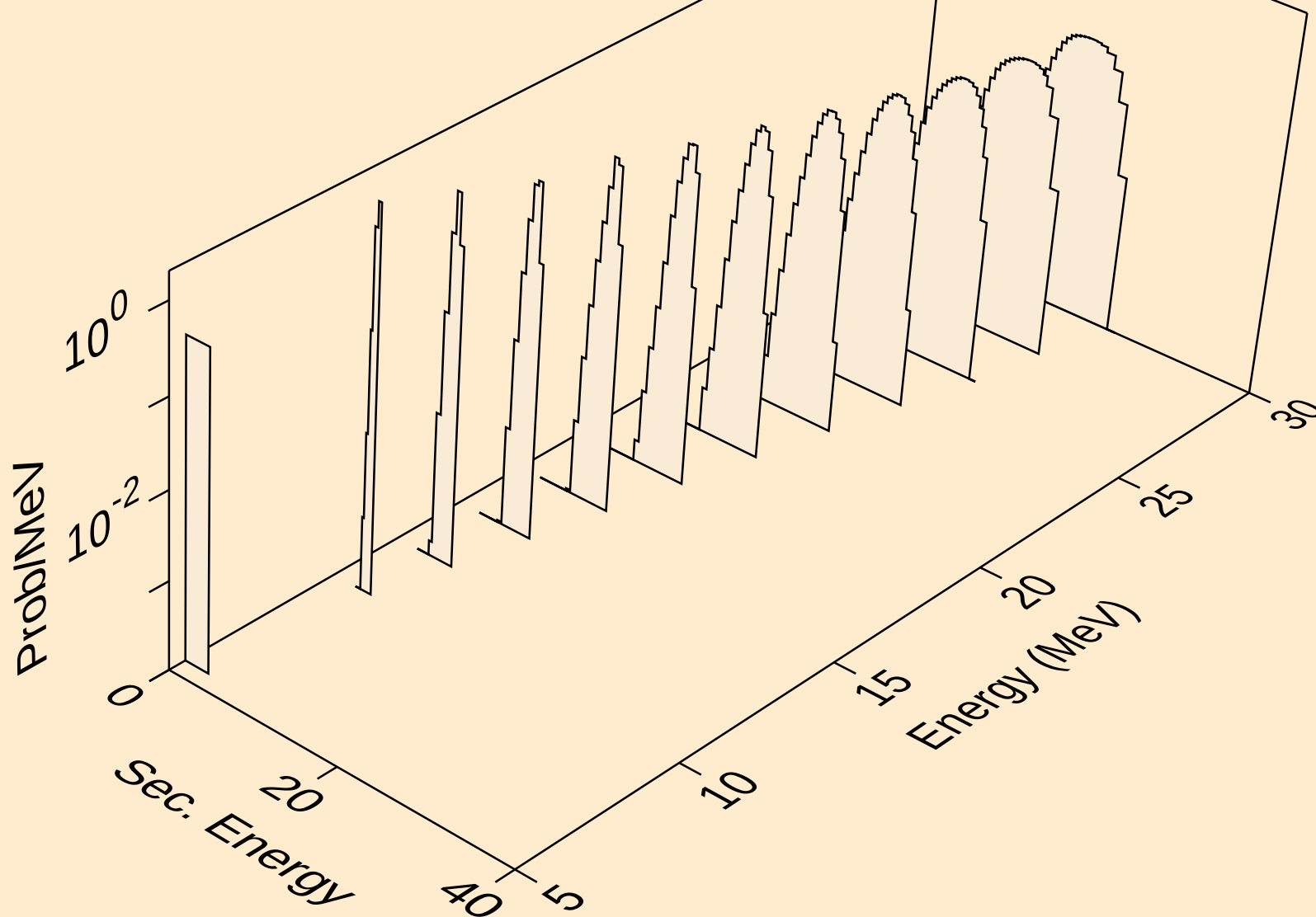
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



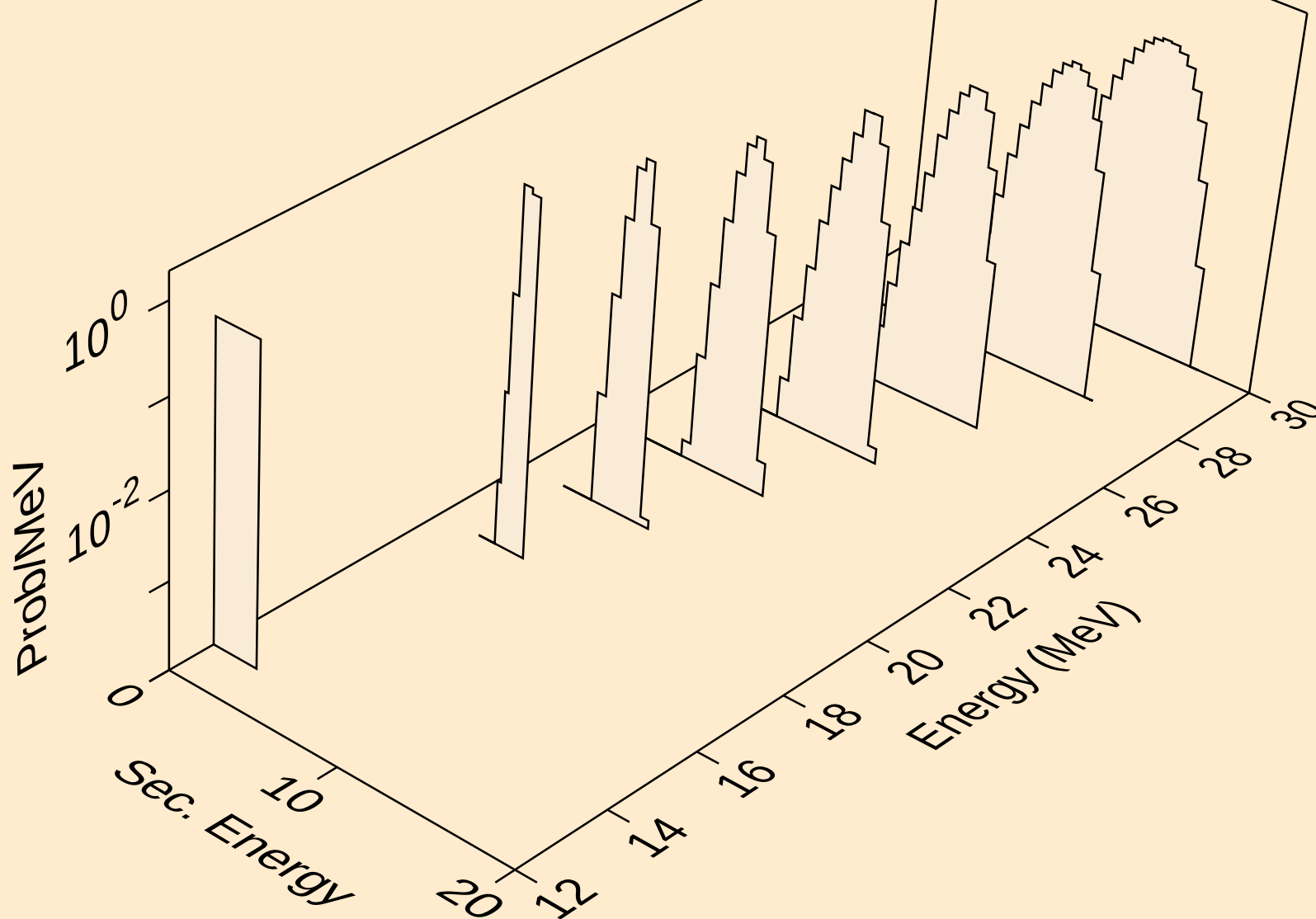
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



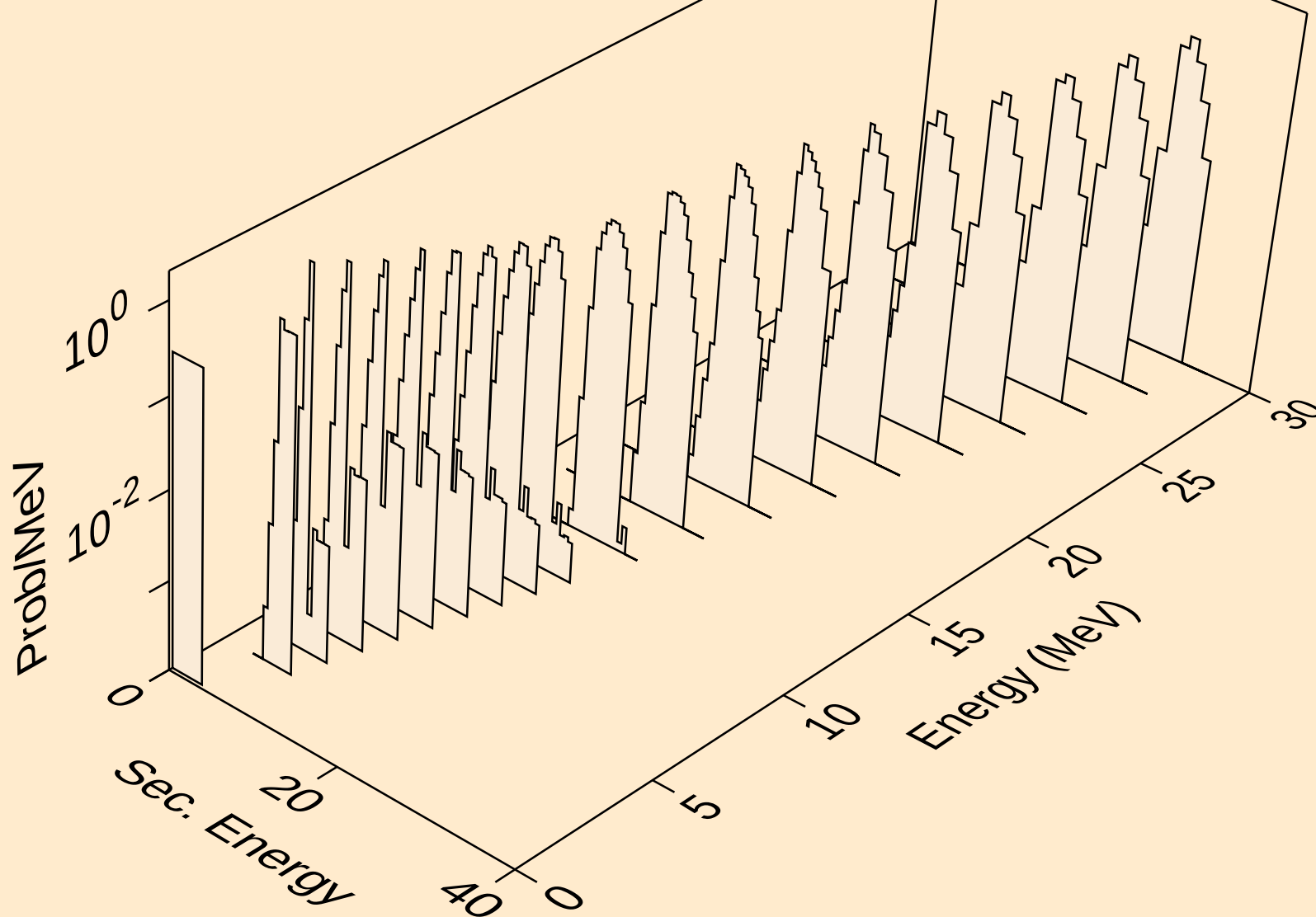
RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



RH115 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)

