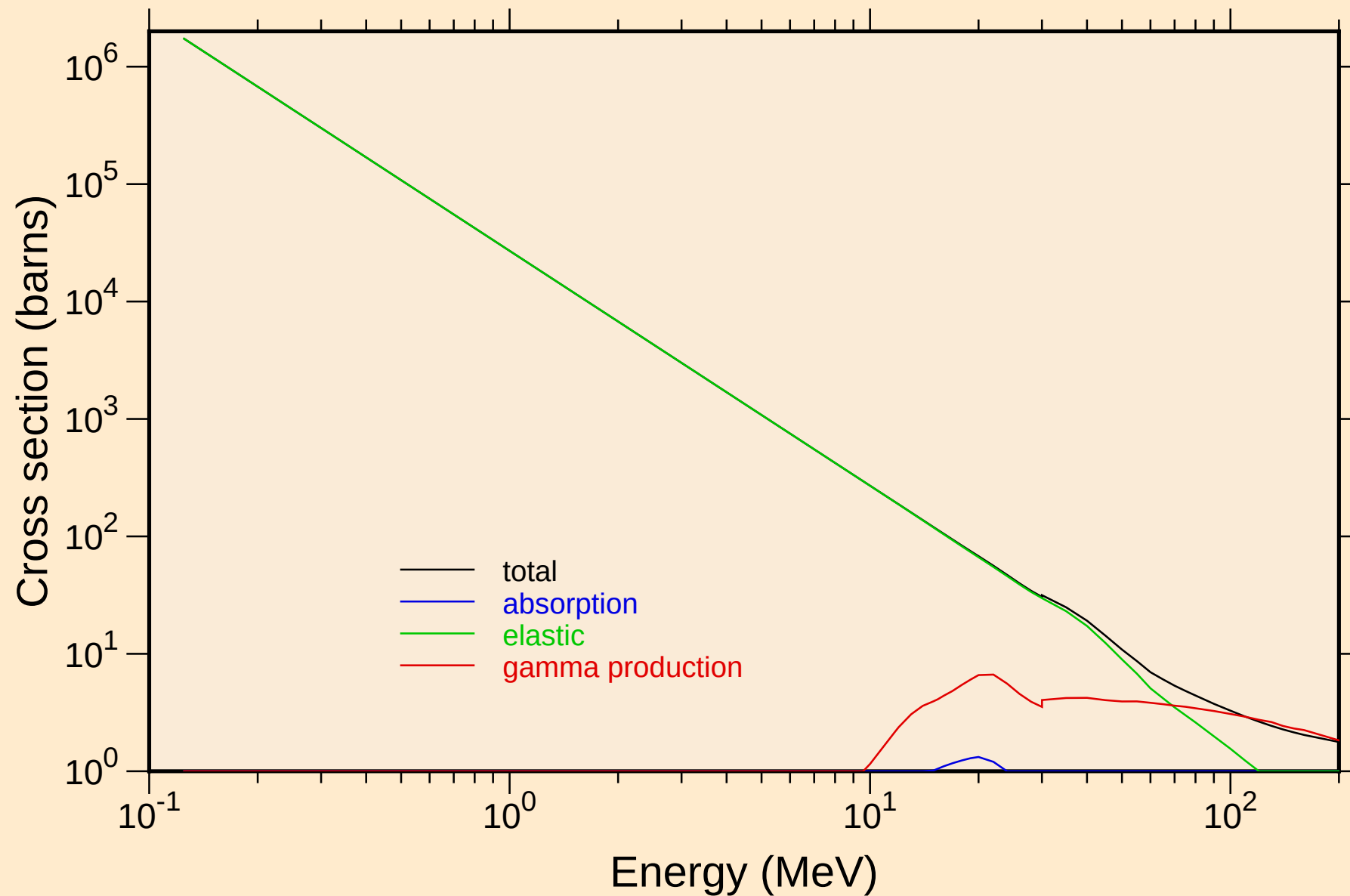


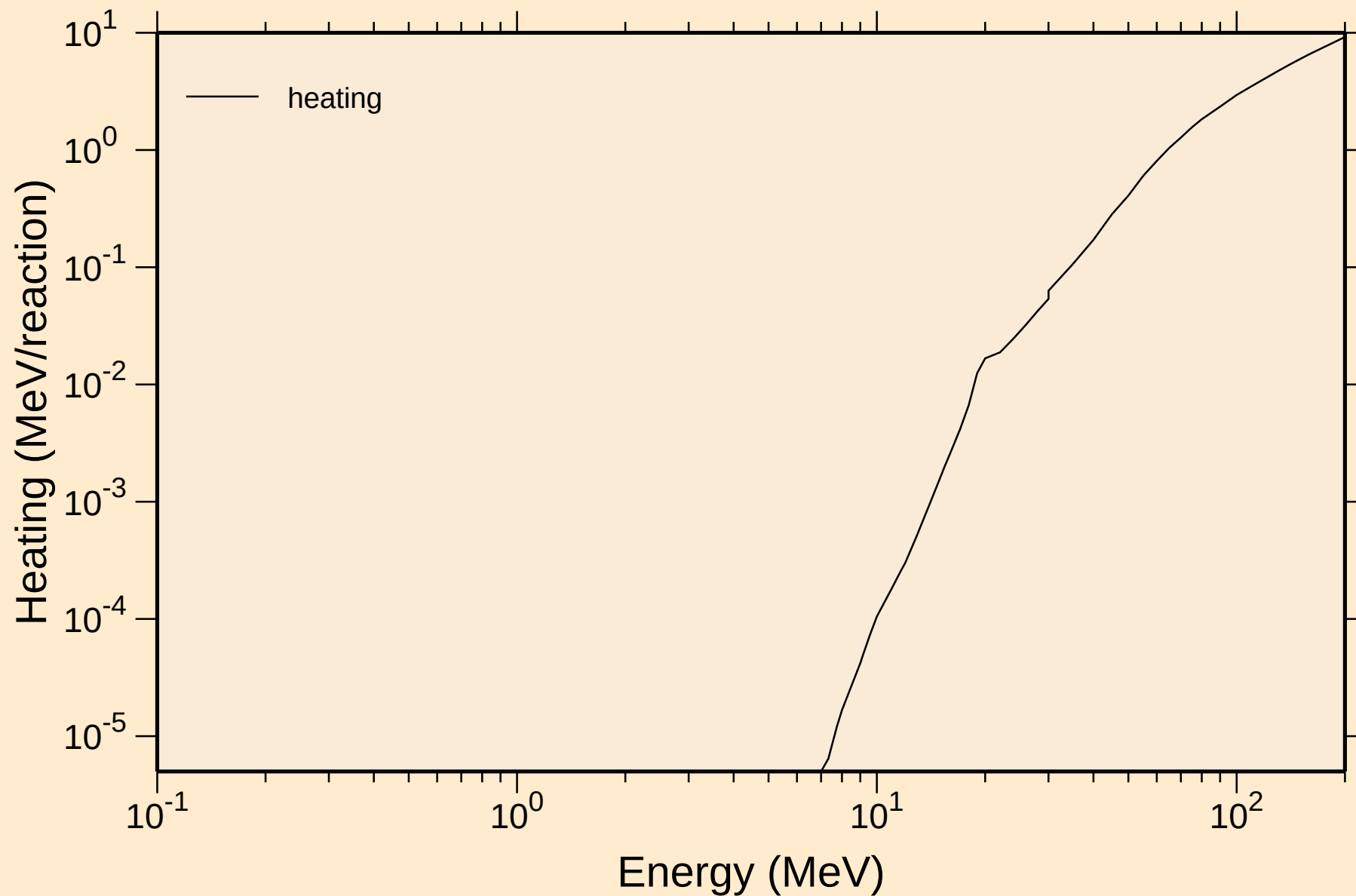
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



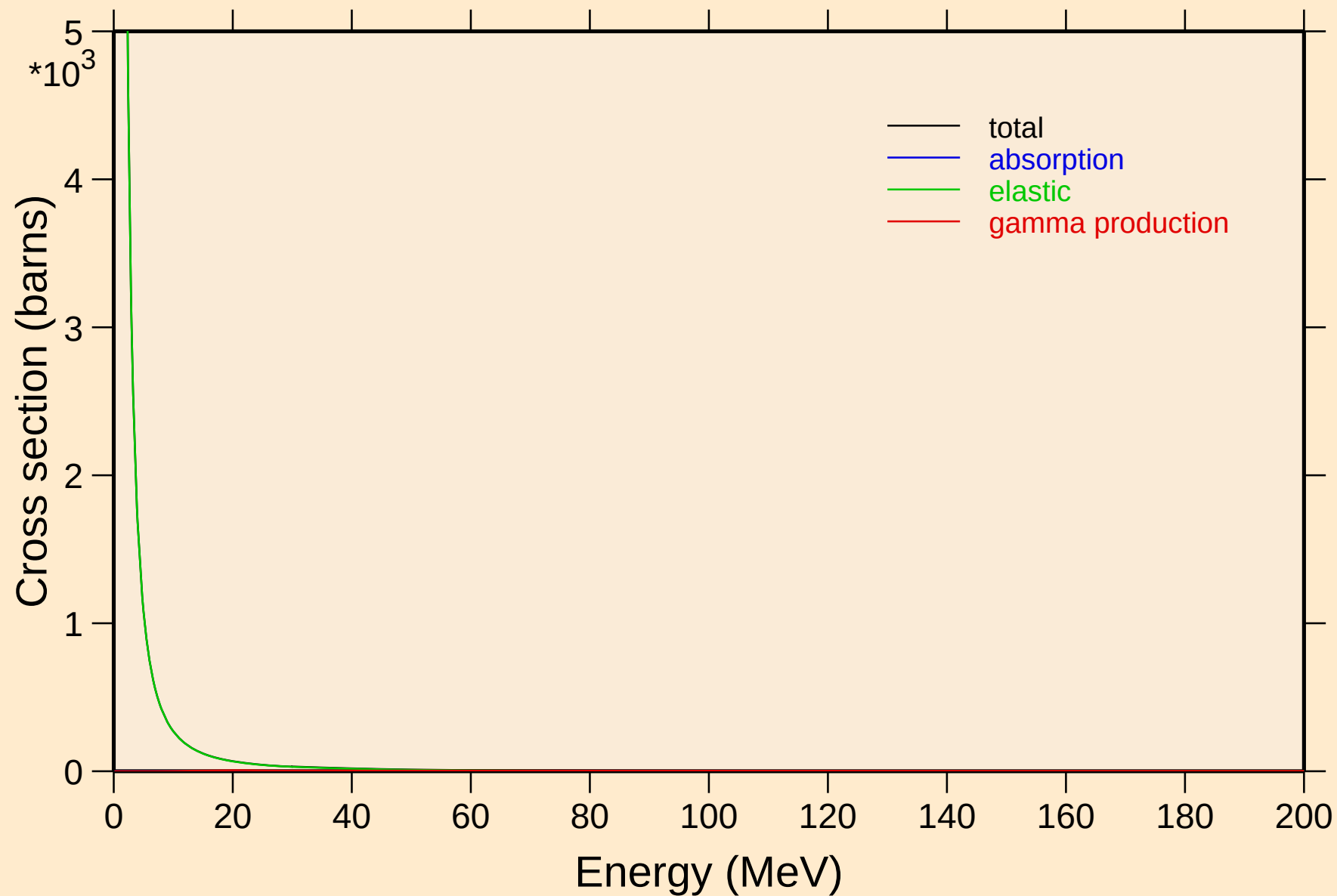
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



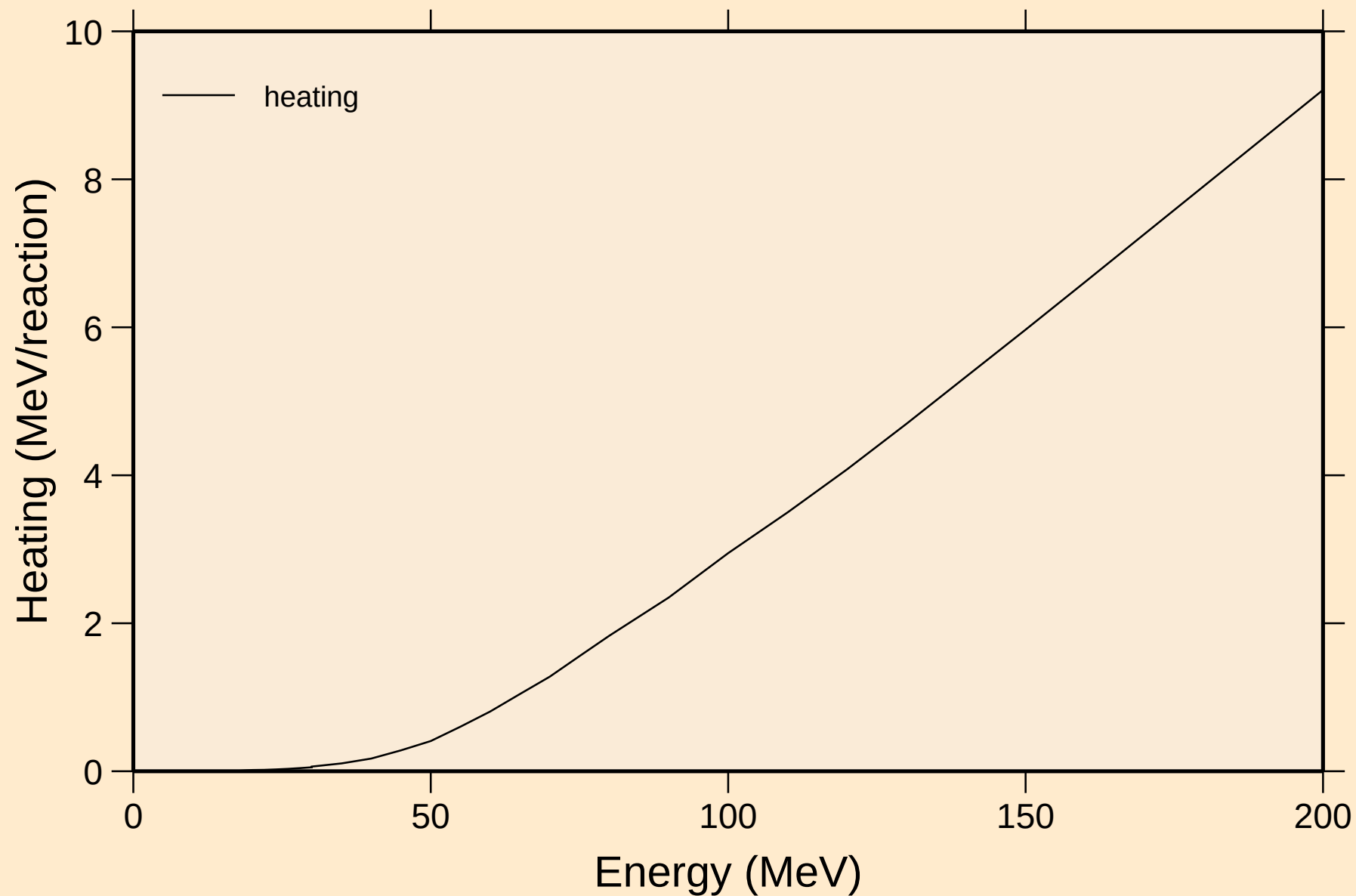
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



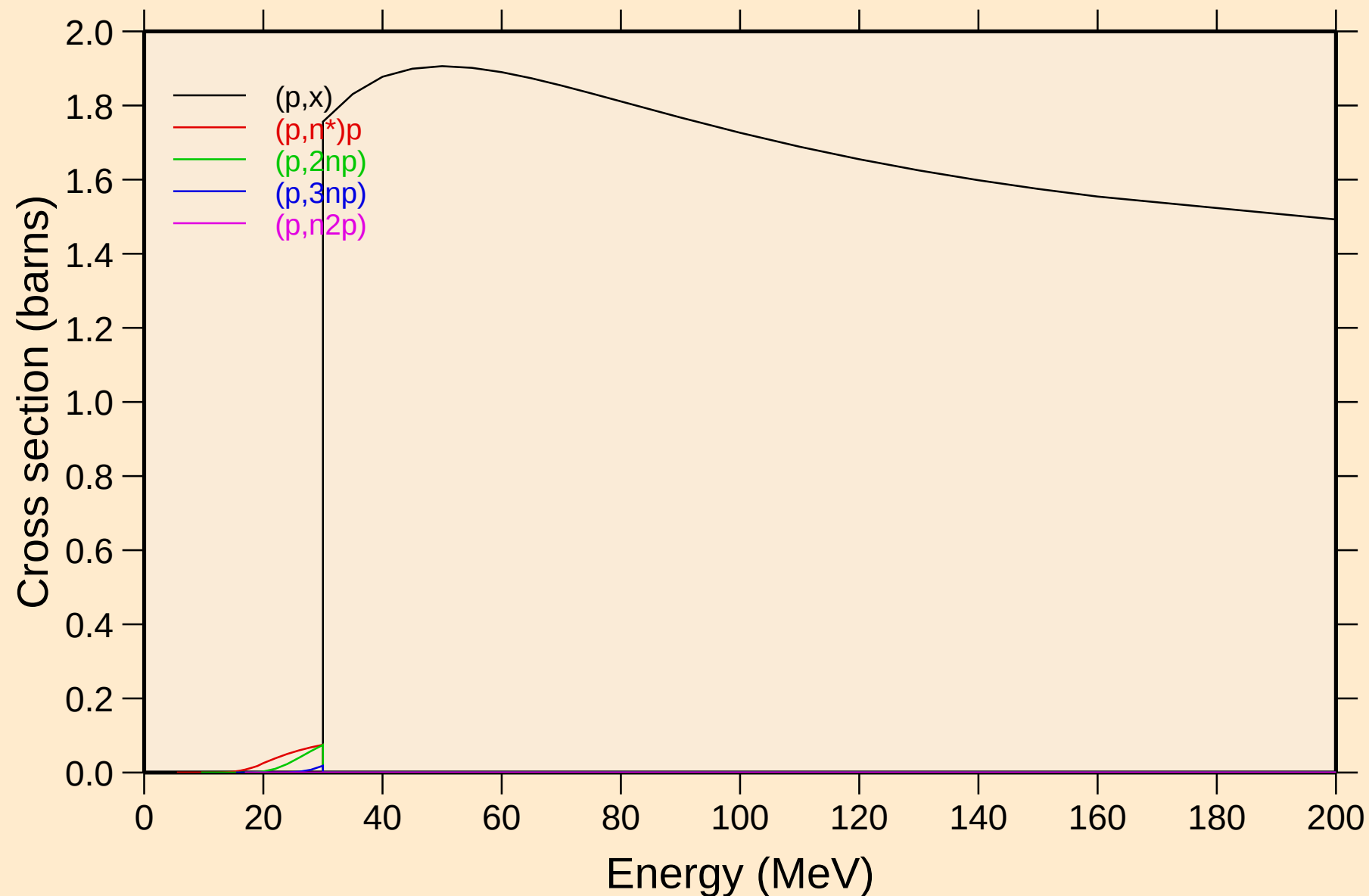
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



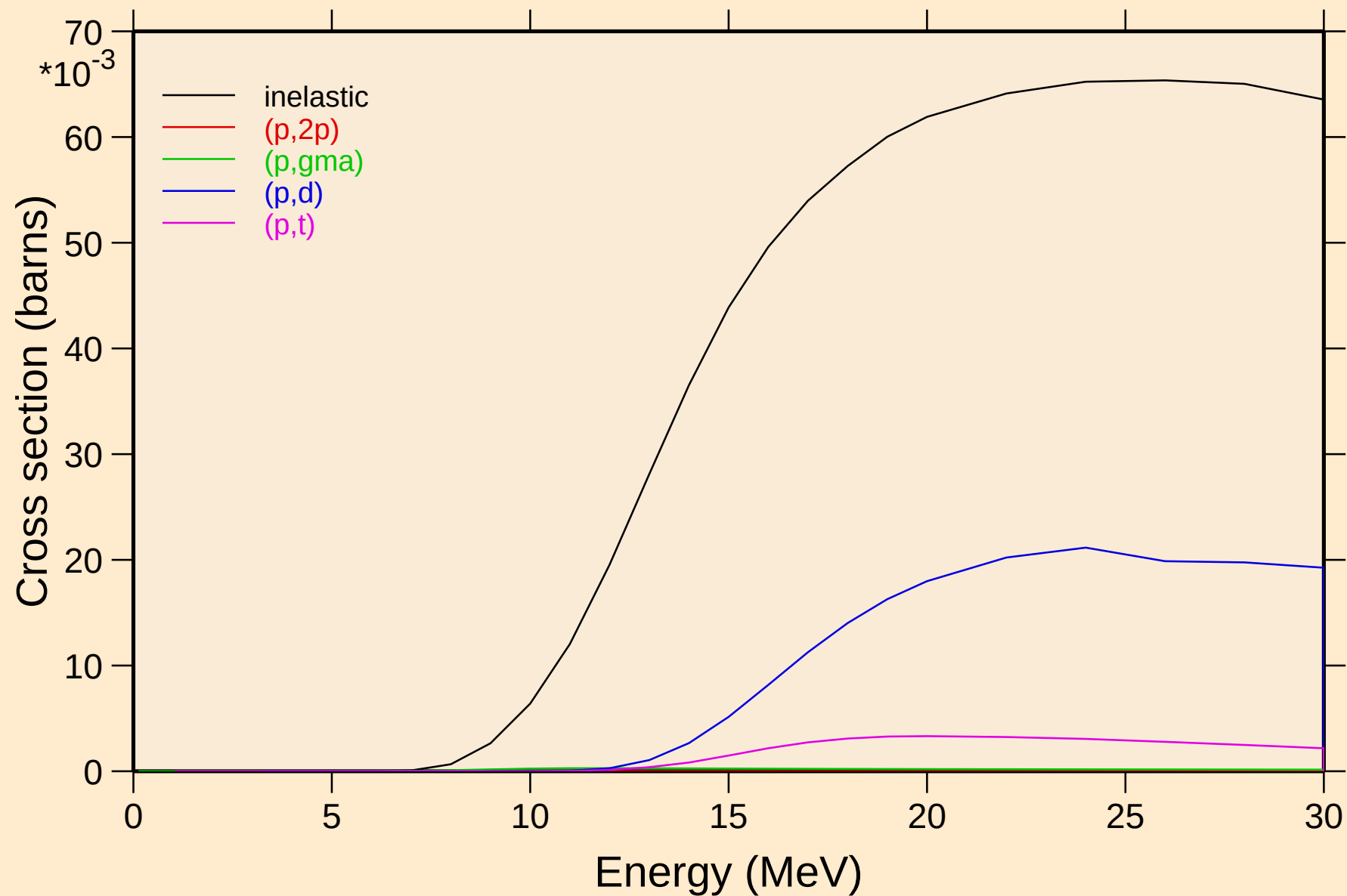
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



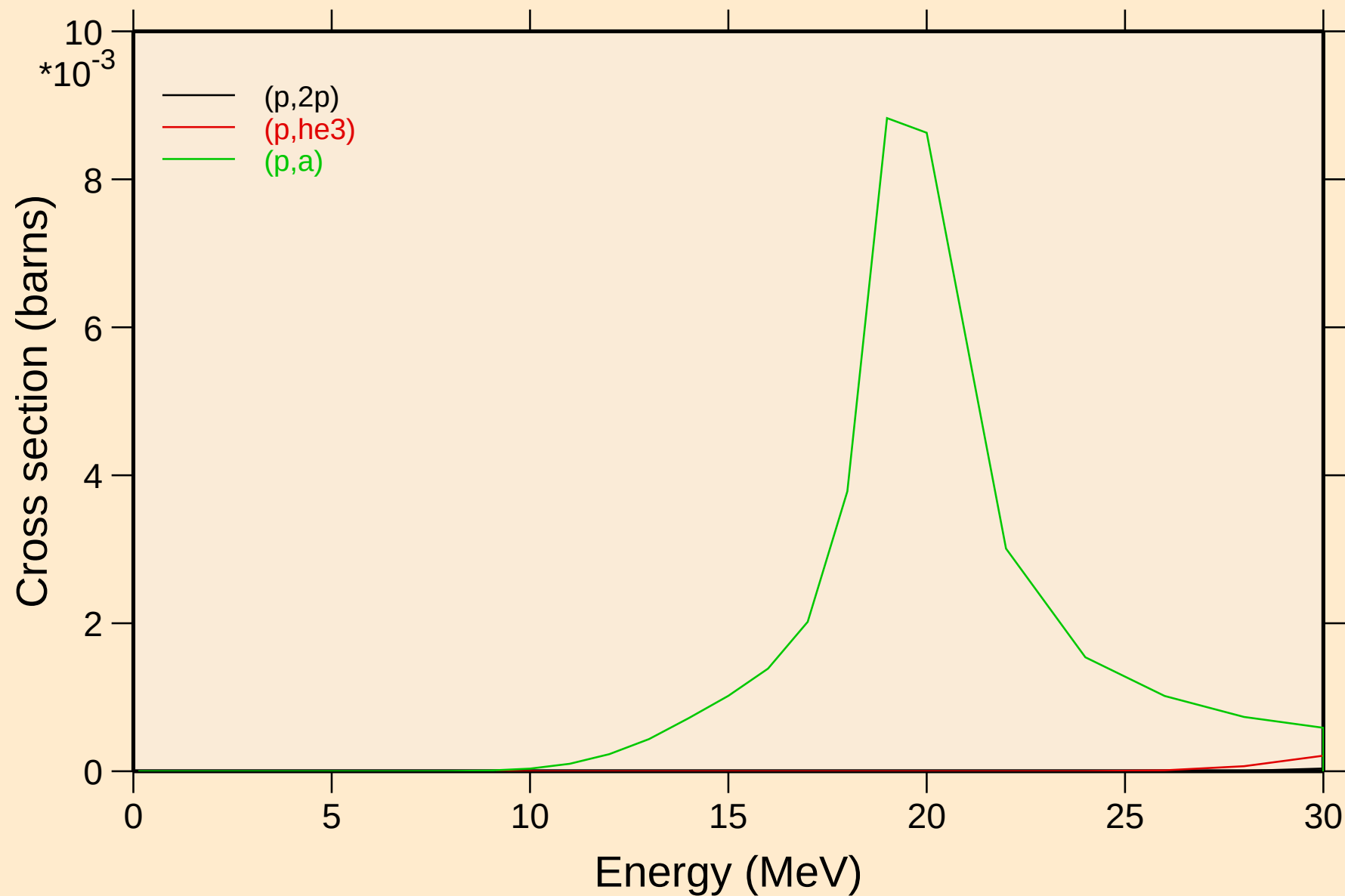
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



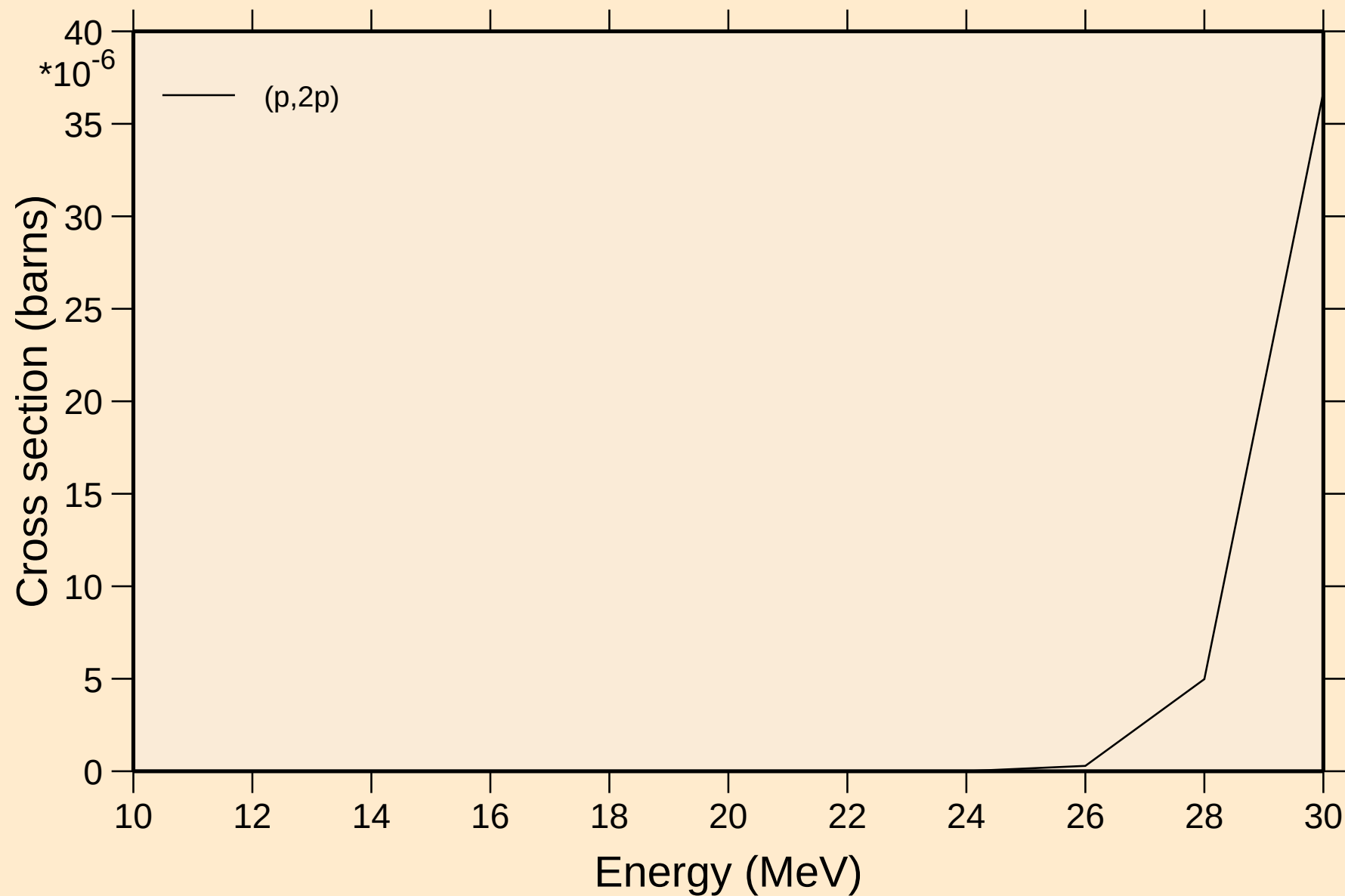
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

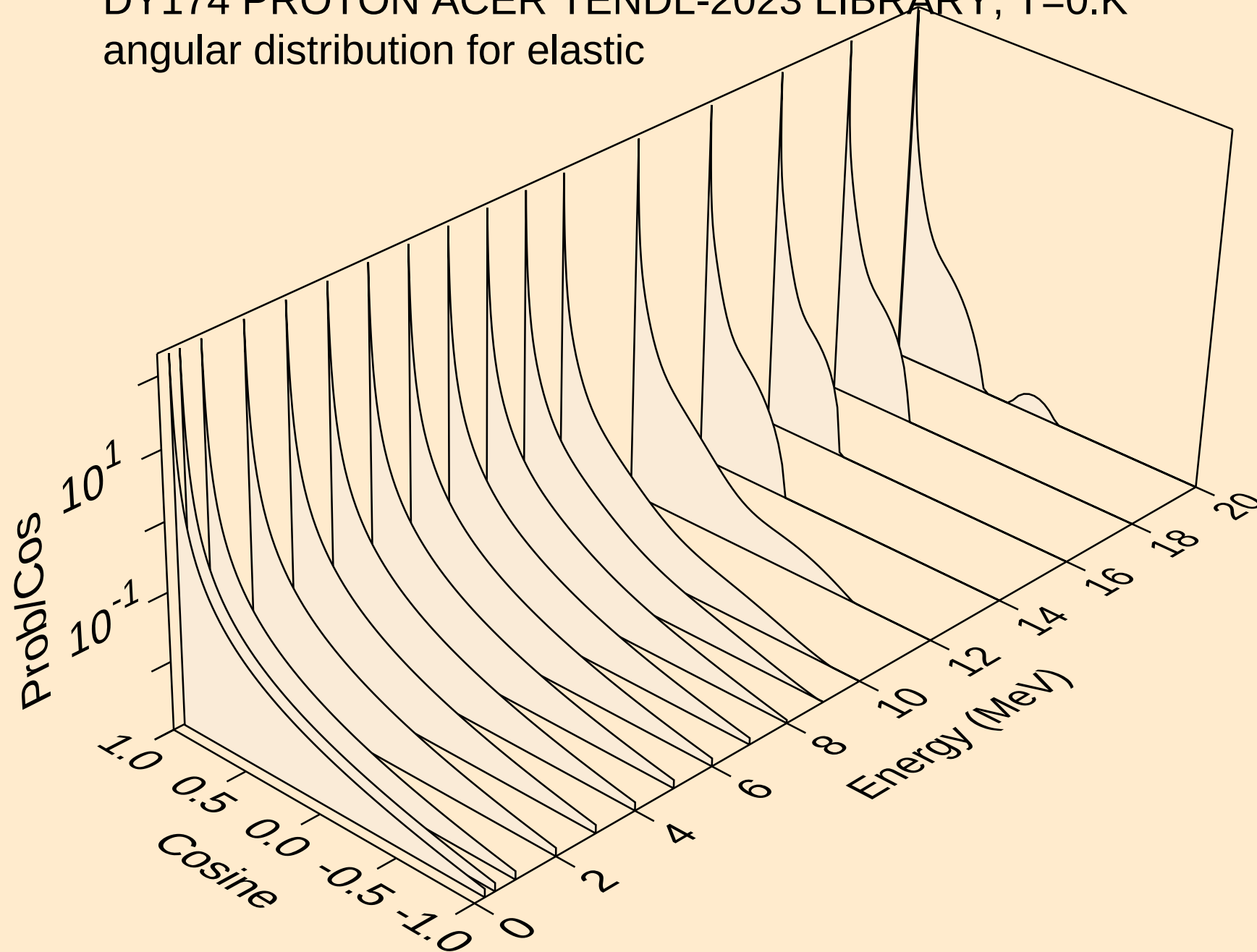


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

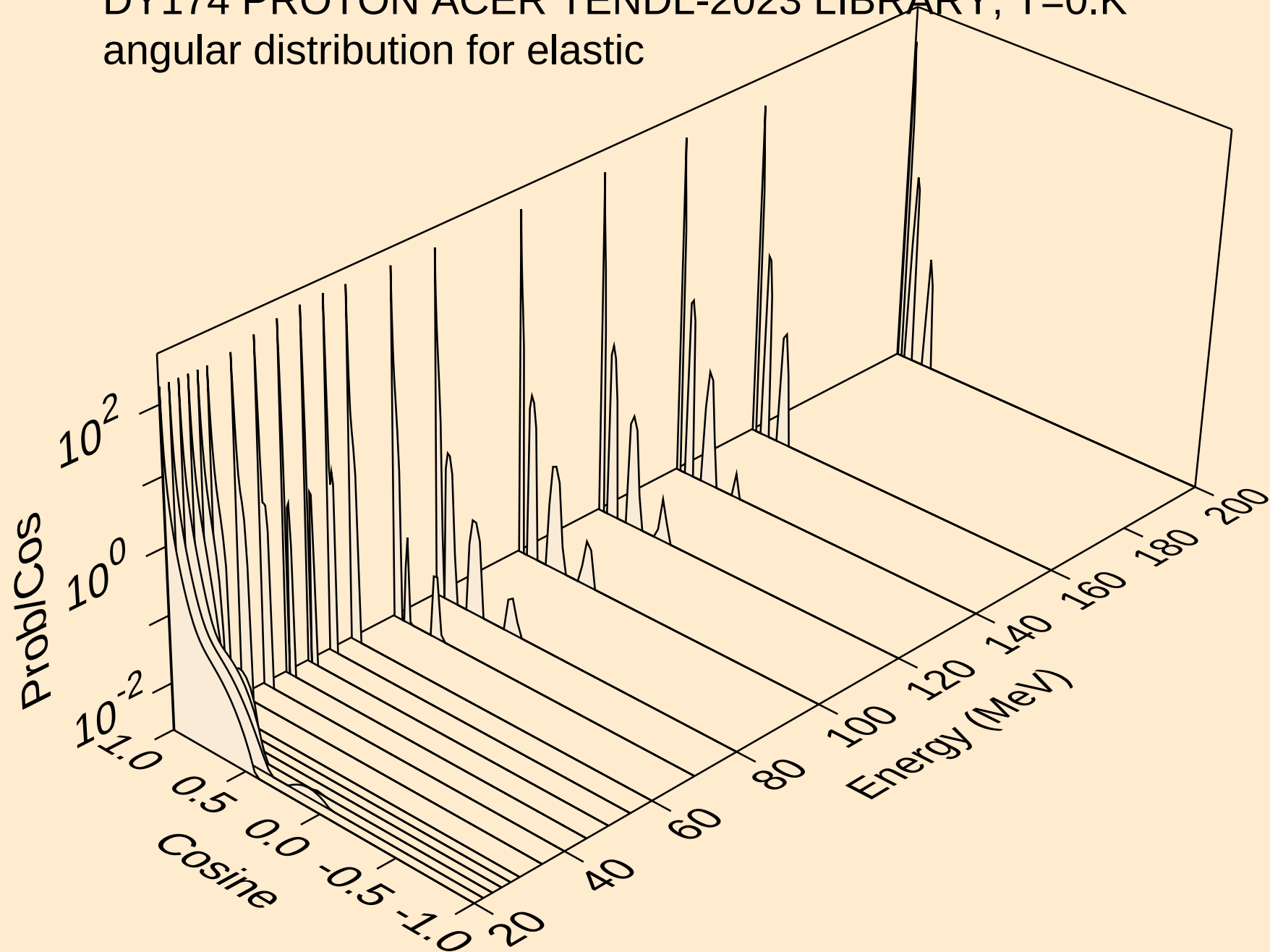
Threshold reactions



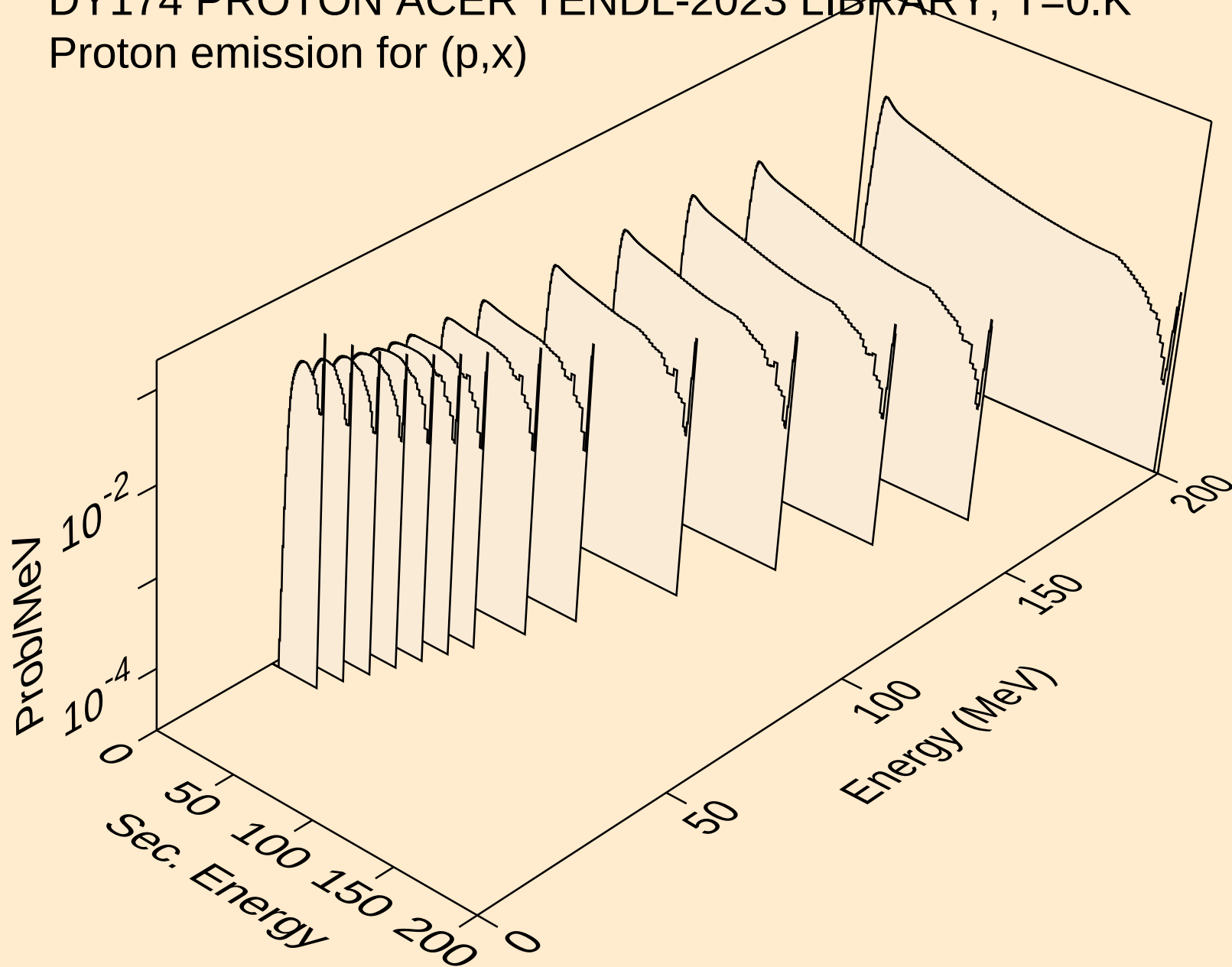
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

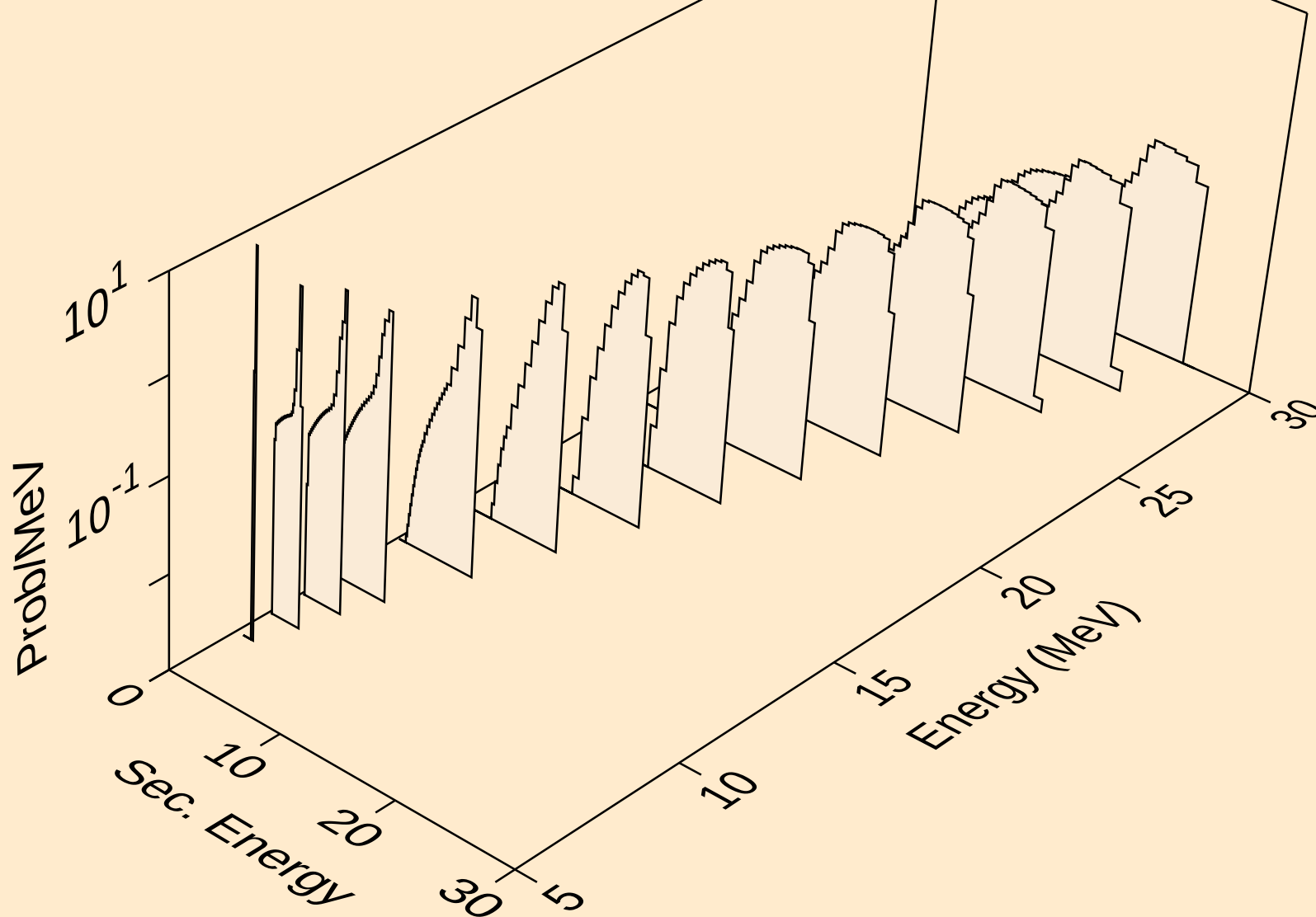


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

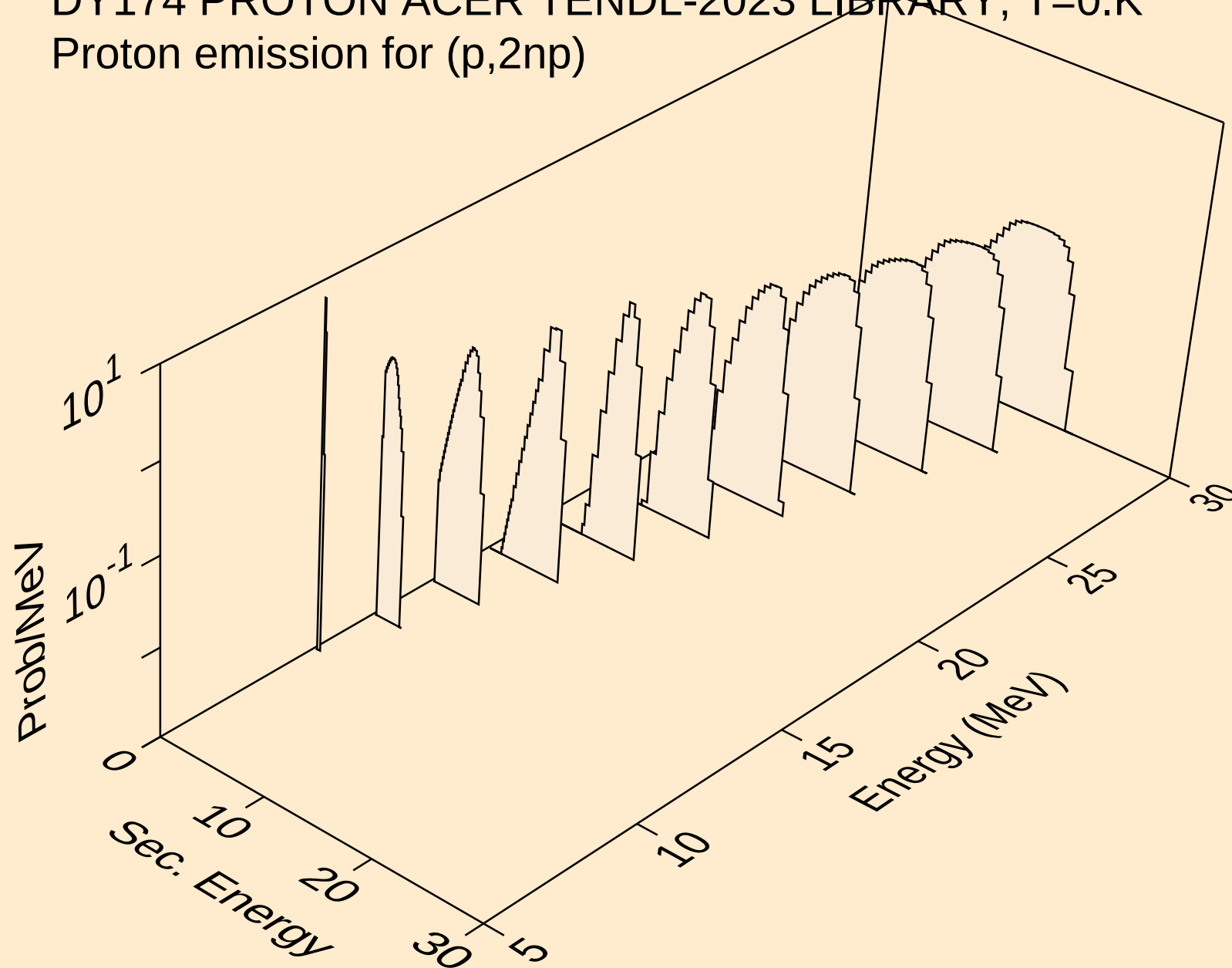


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

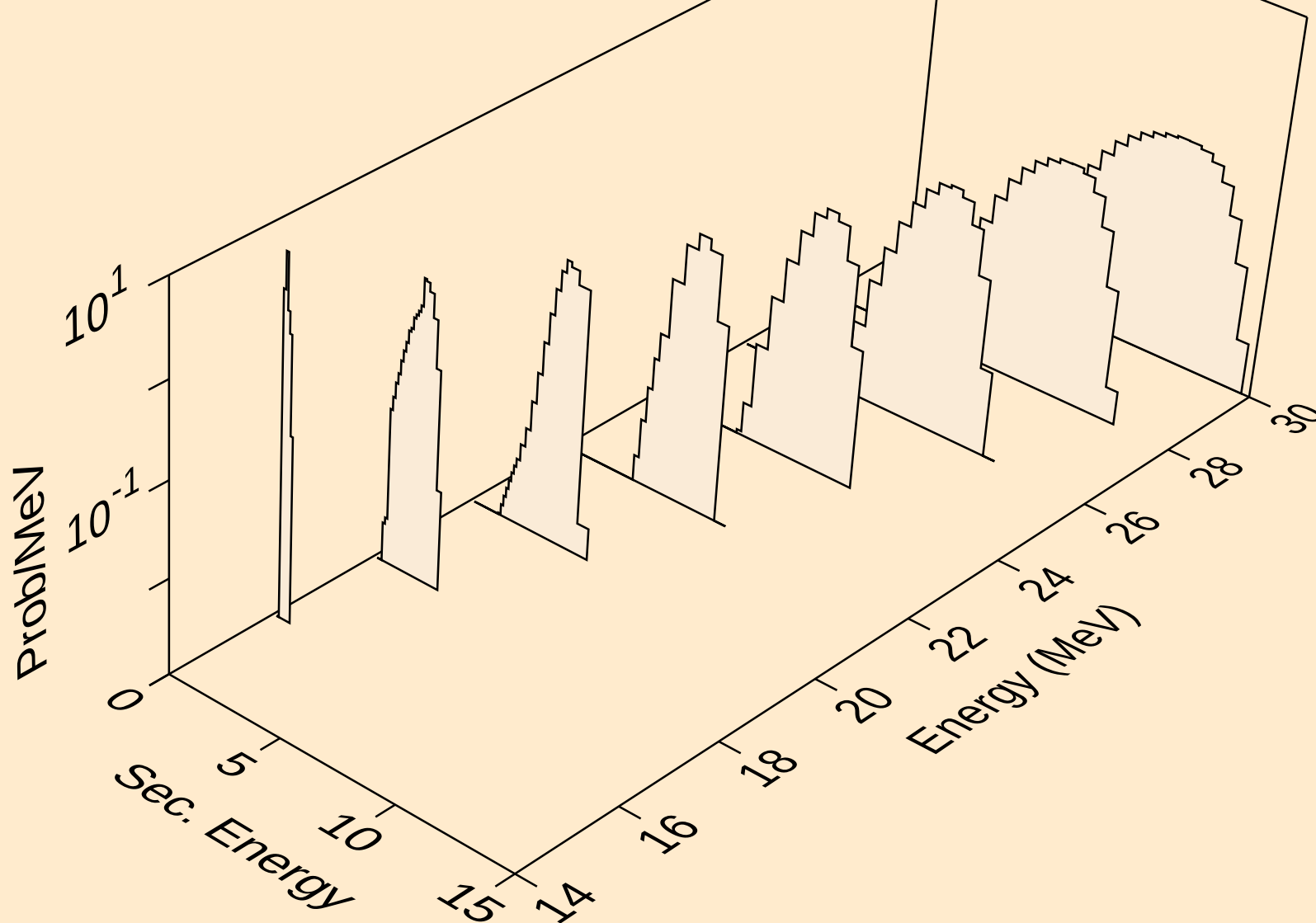
Proton emission for $(p,n^*)p$



DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)

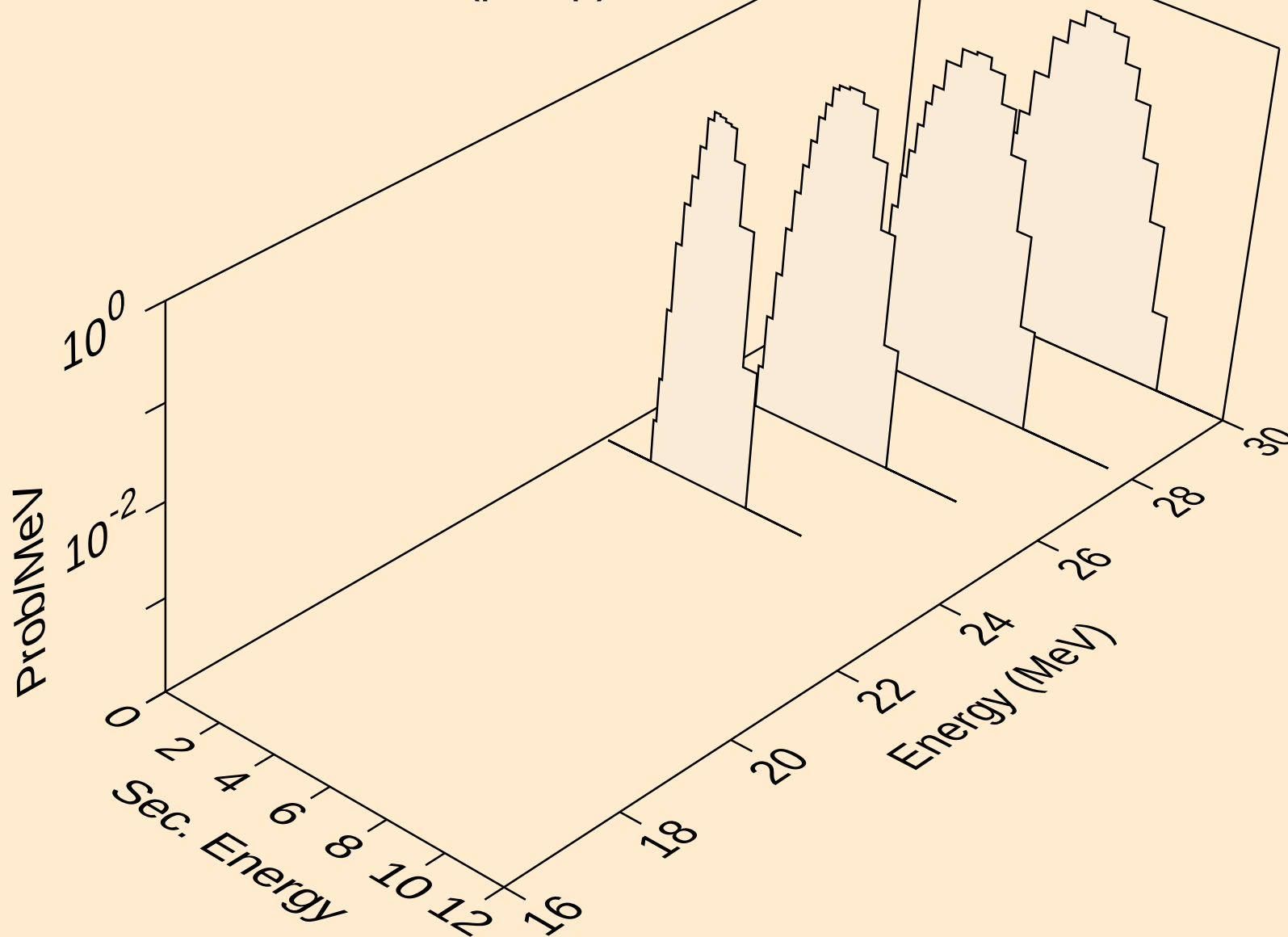


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,3np)

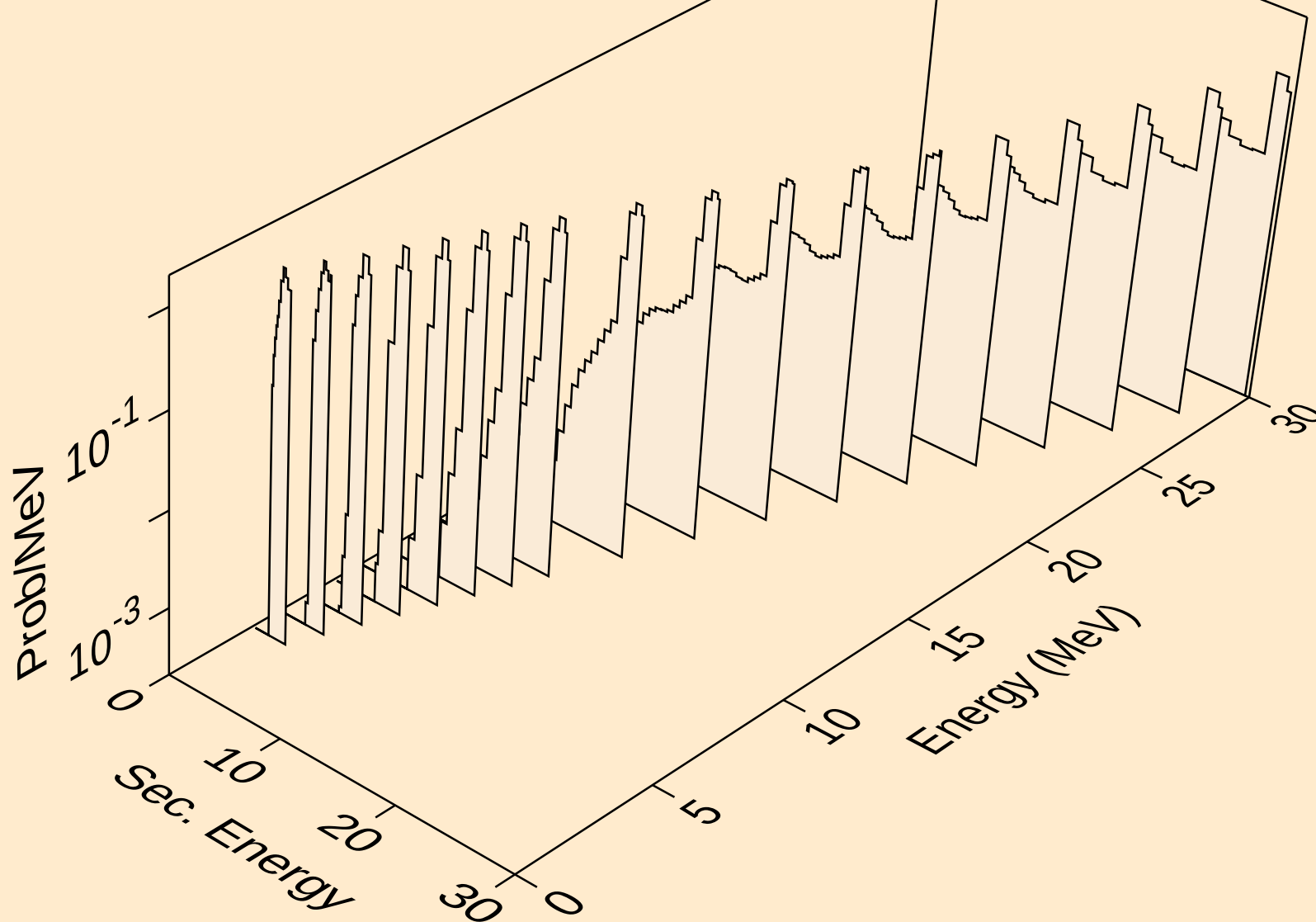


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,n2p)

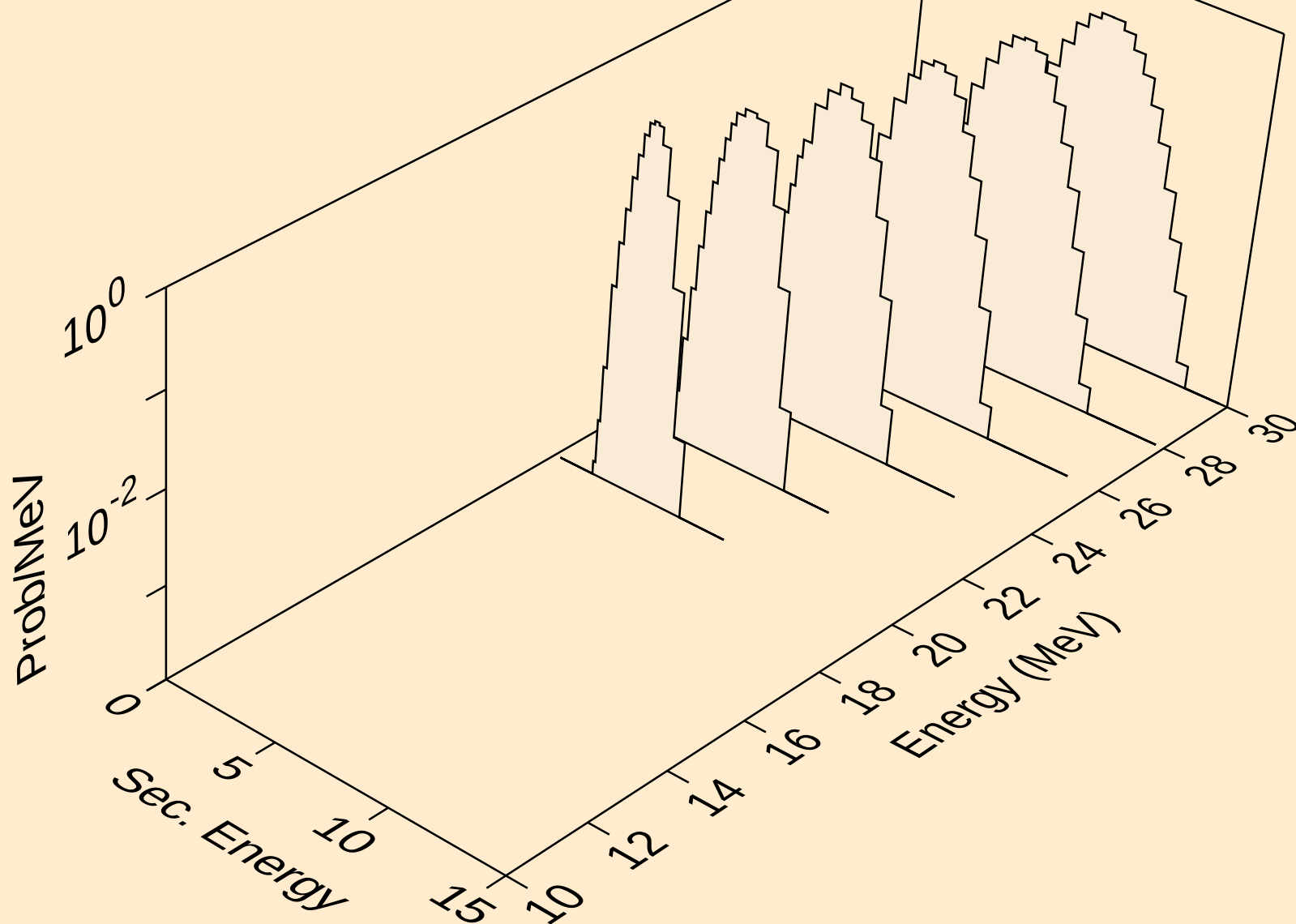


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic

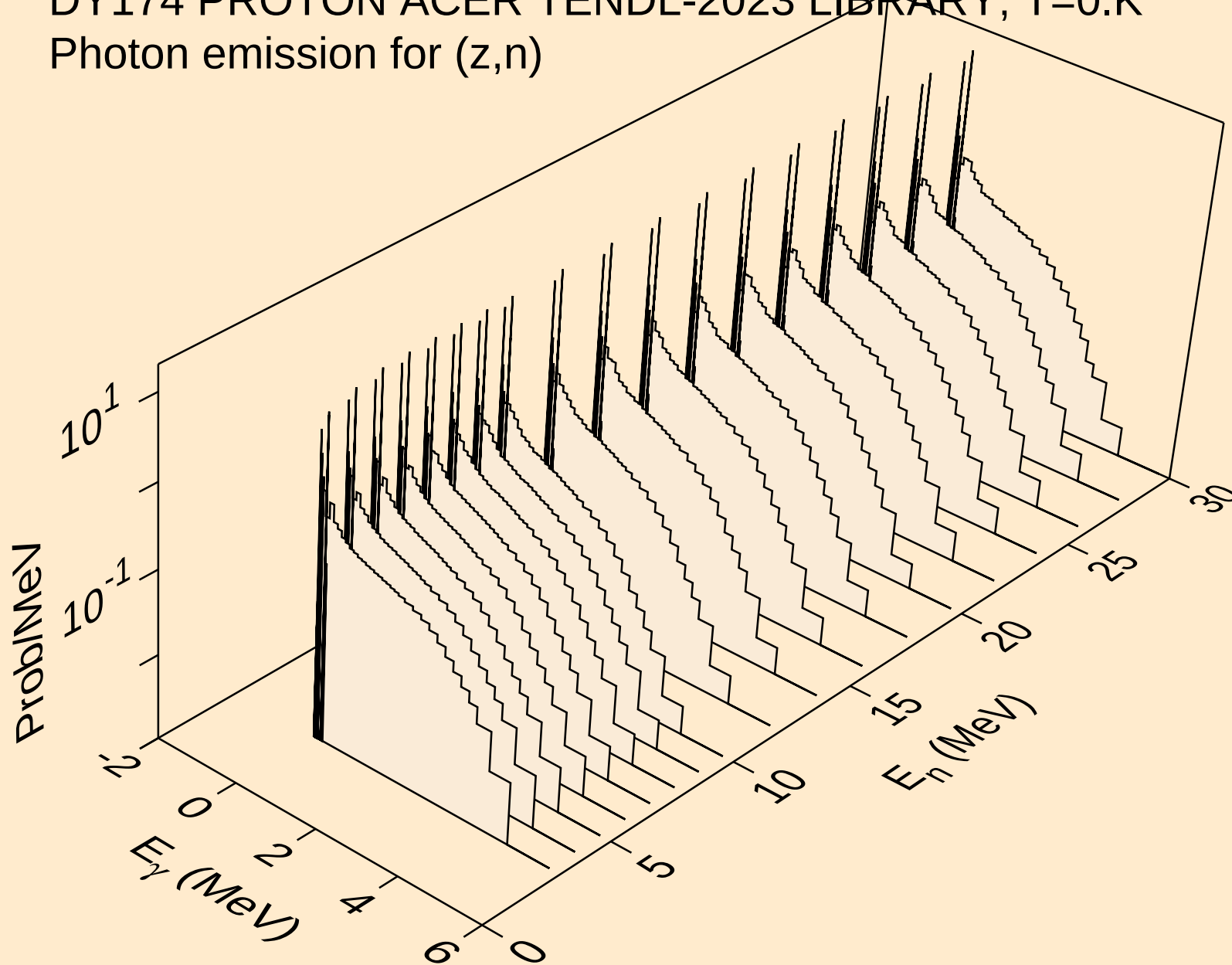


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,2p)

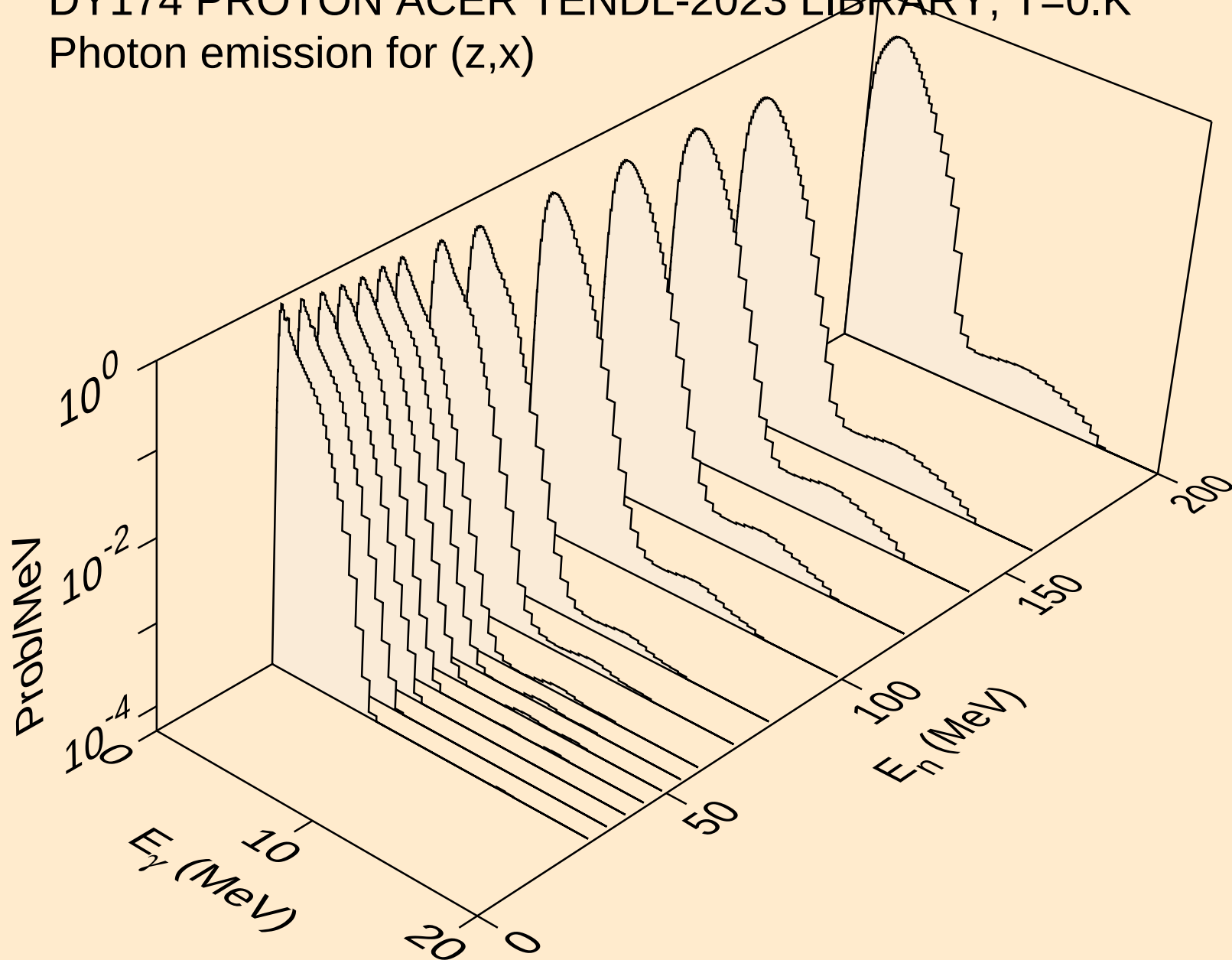


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

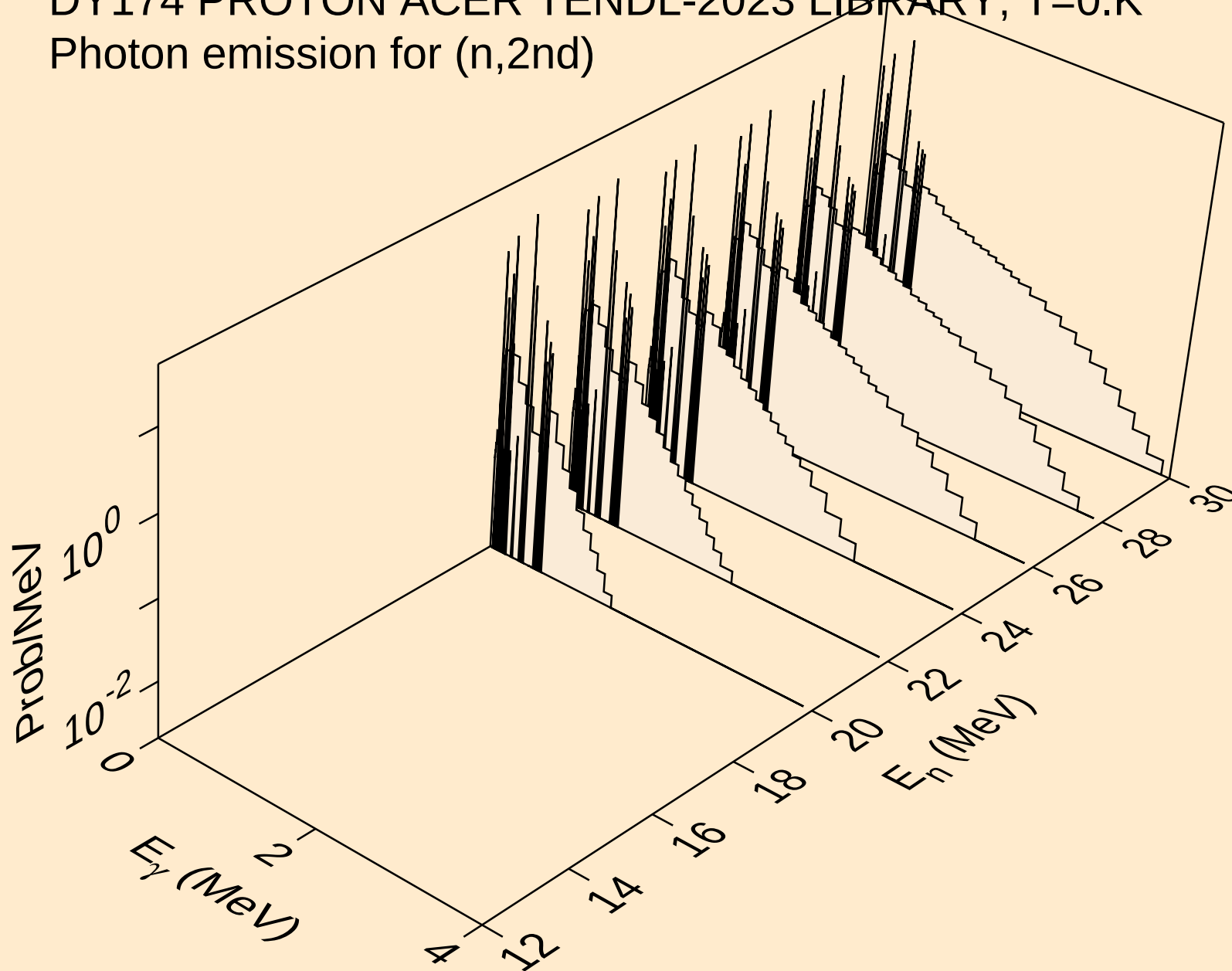


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

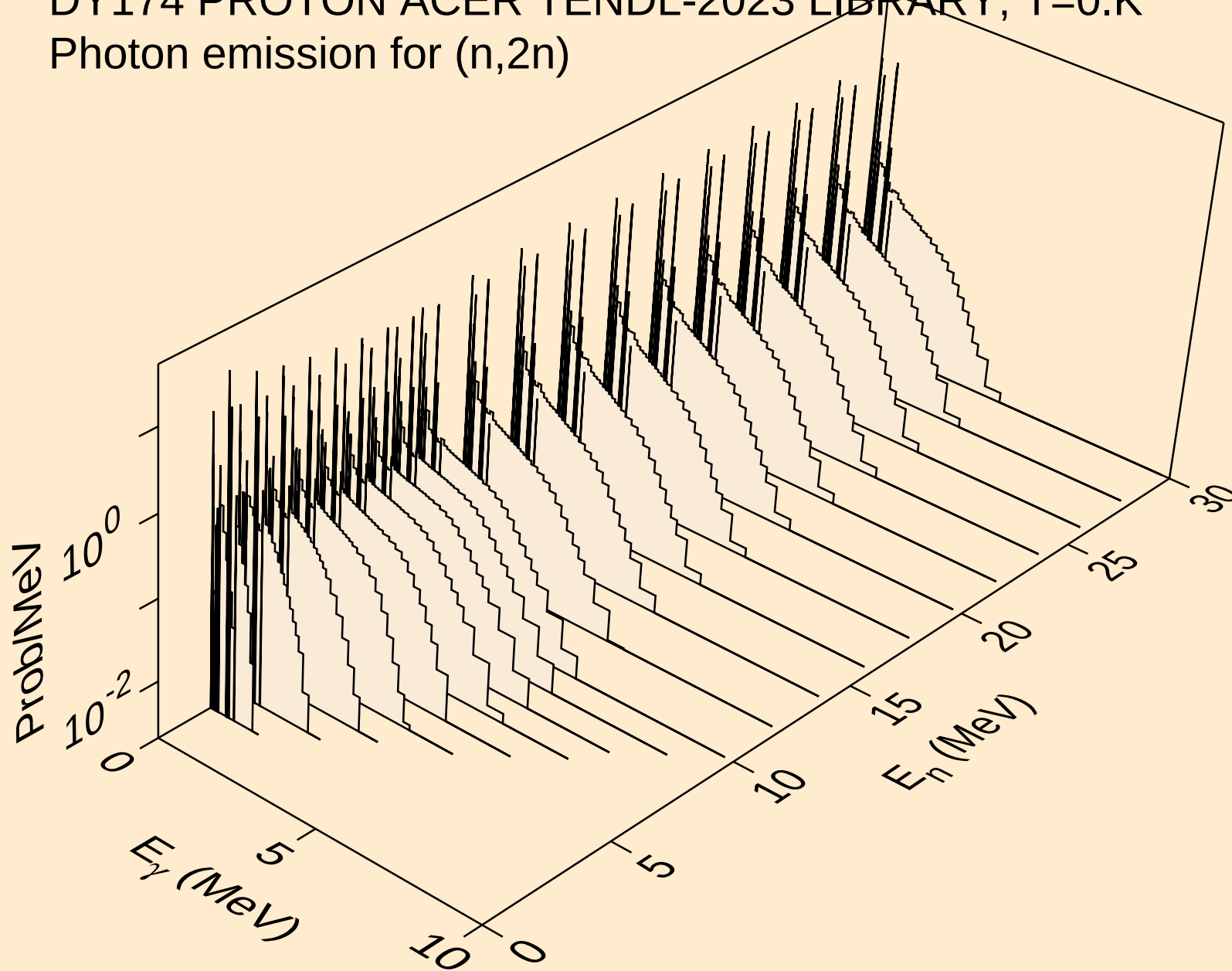
Photon emission for (z,x)



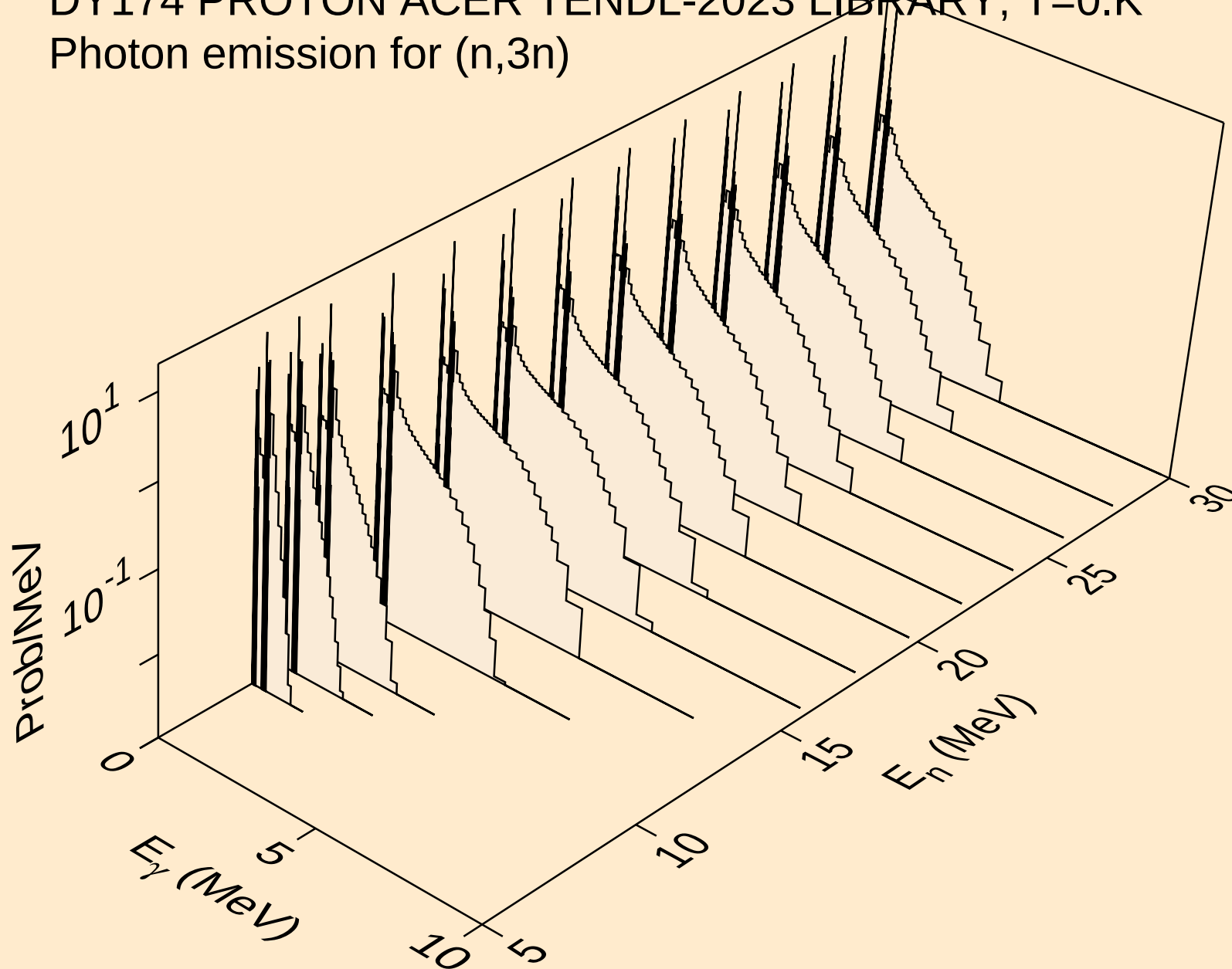
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



DY174 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2n)

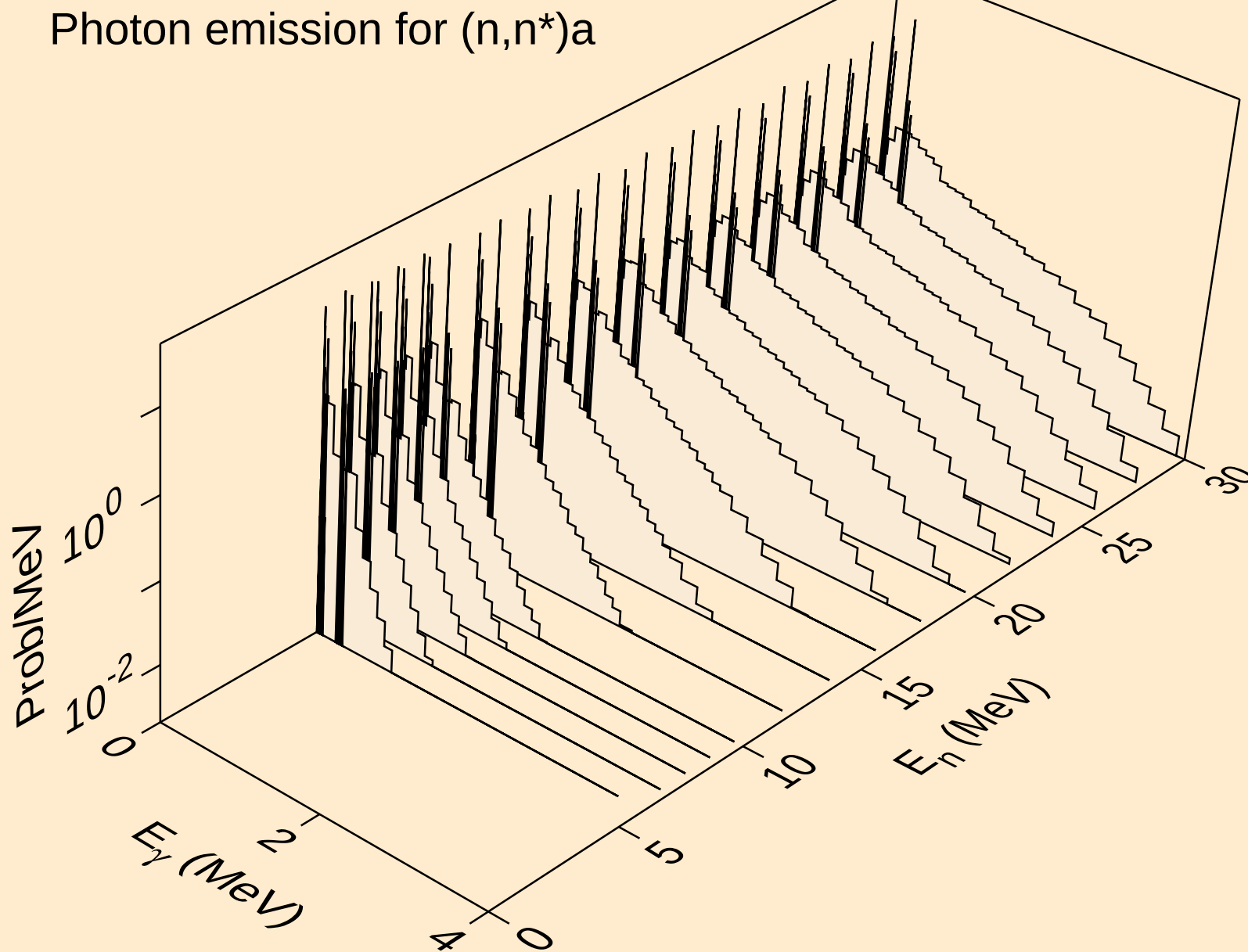


DY174 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,3n)

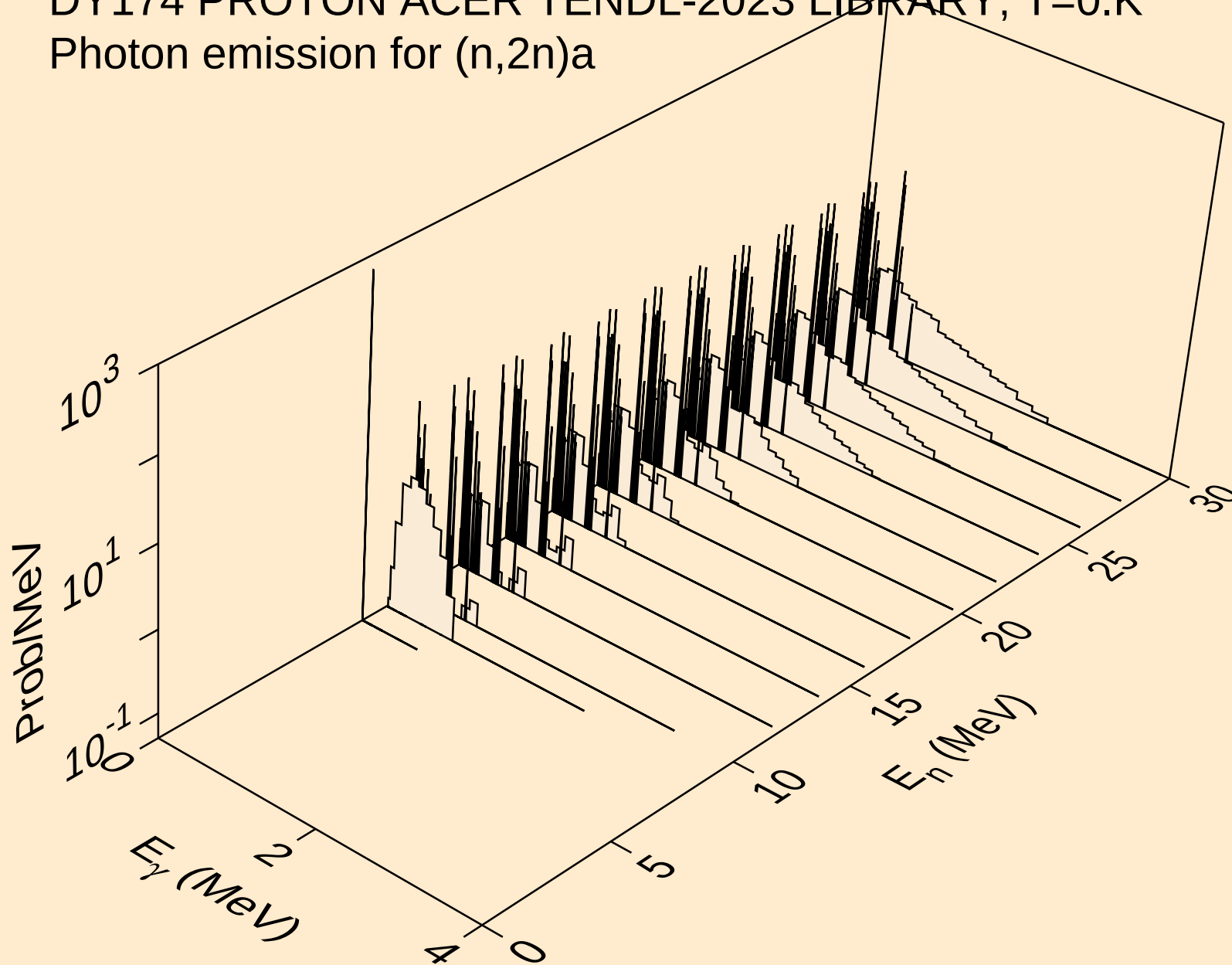


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

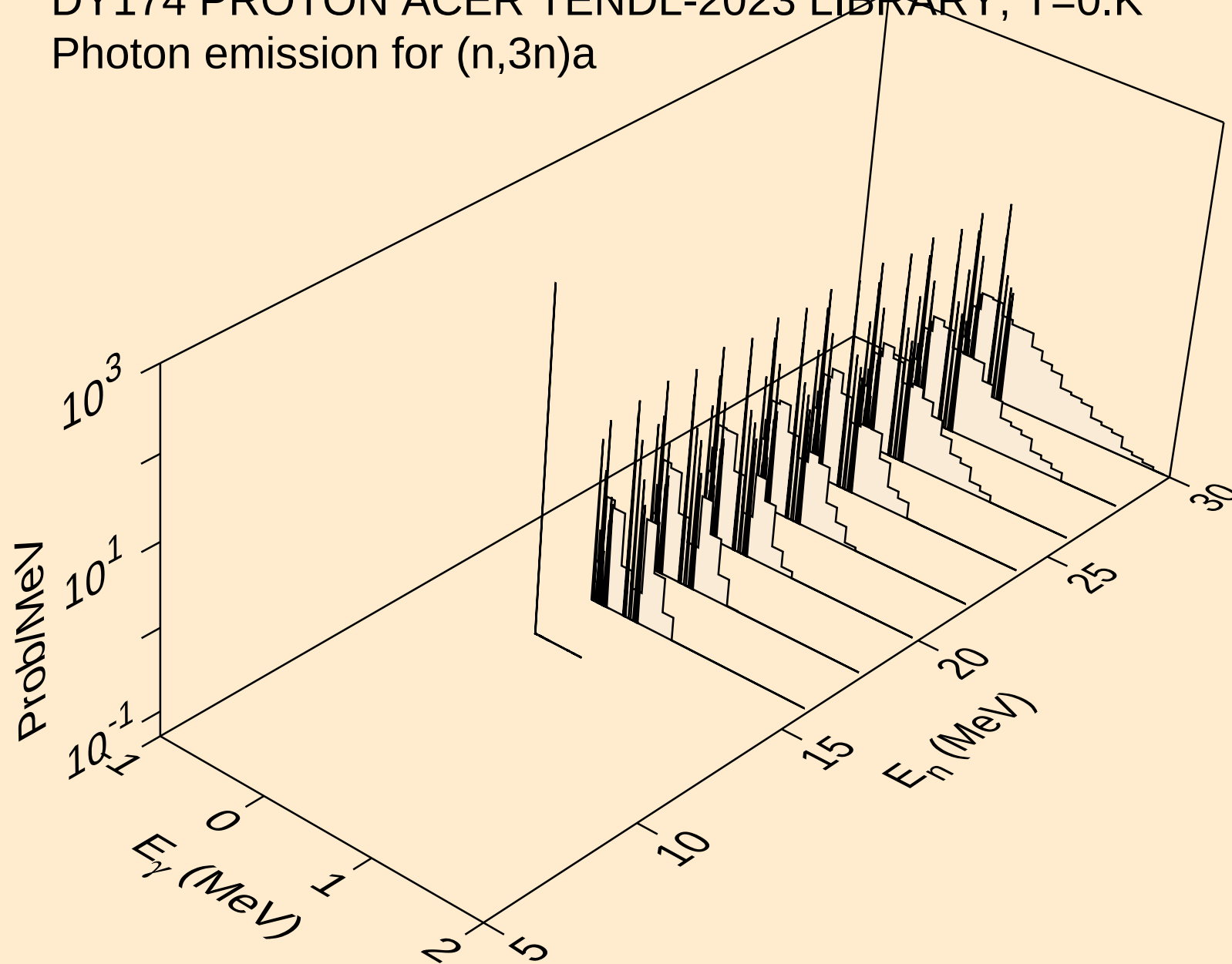


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



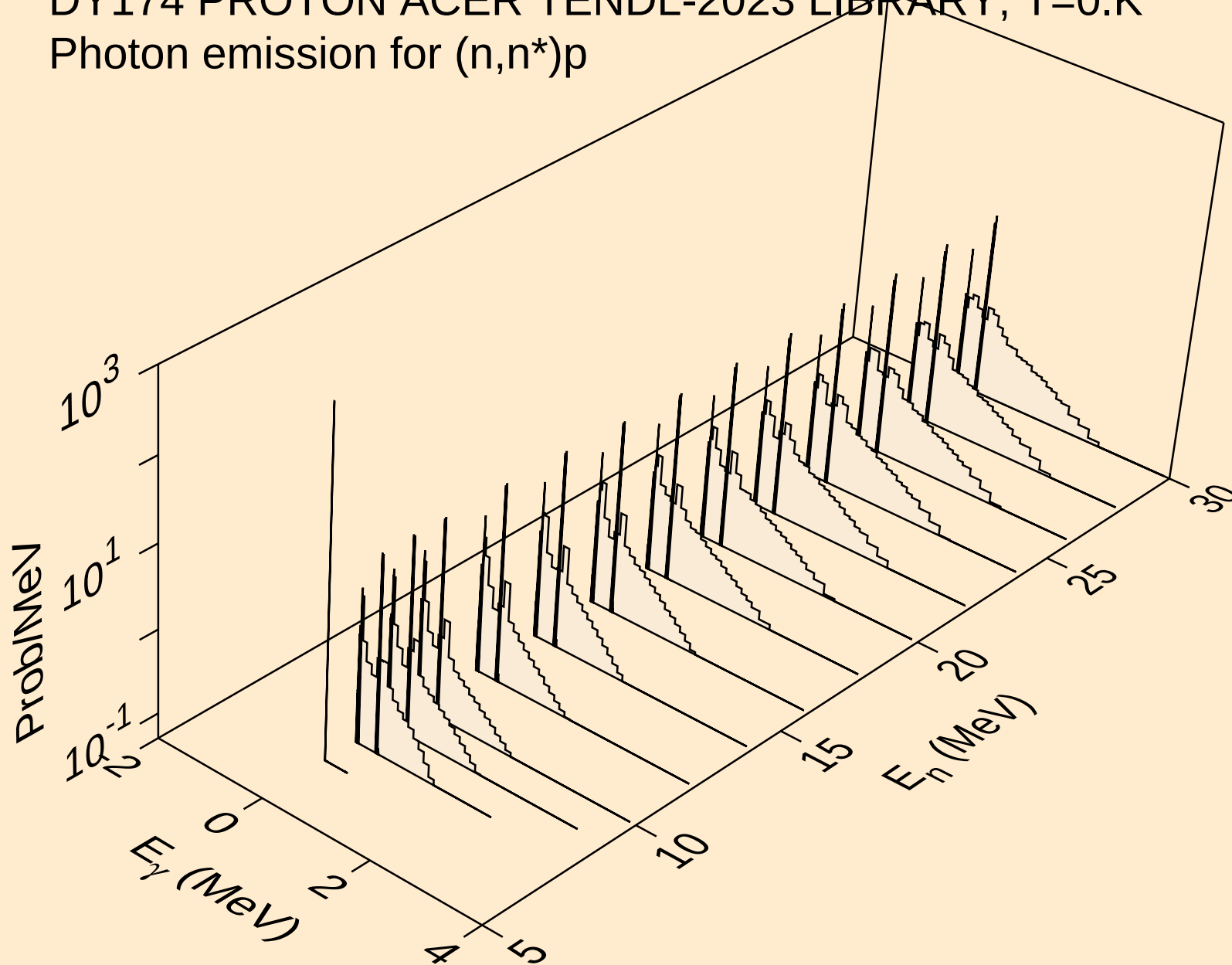
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α



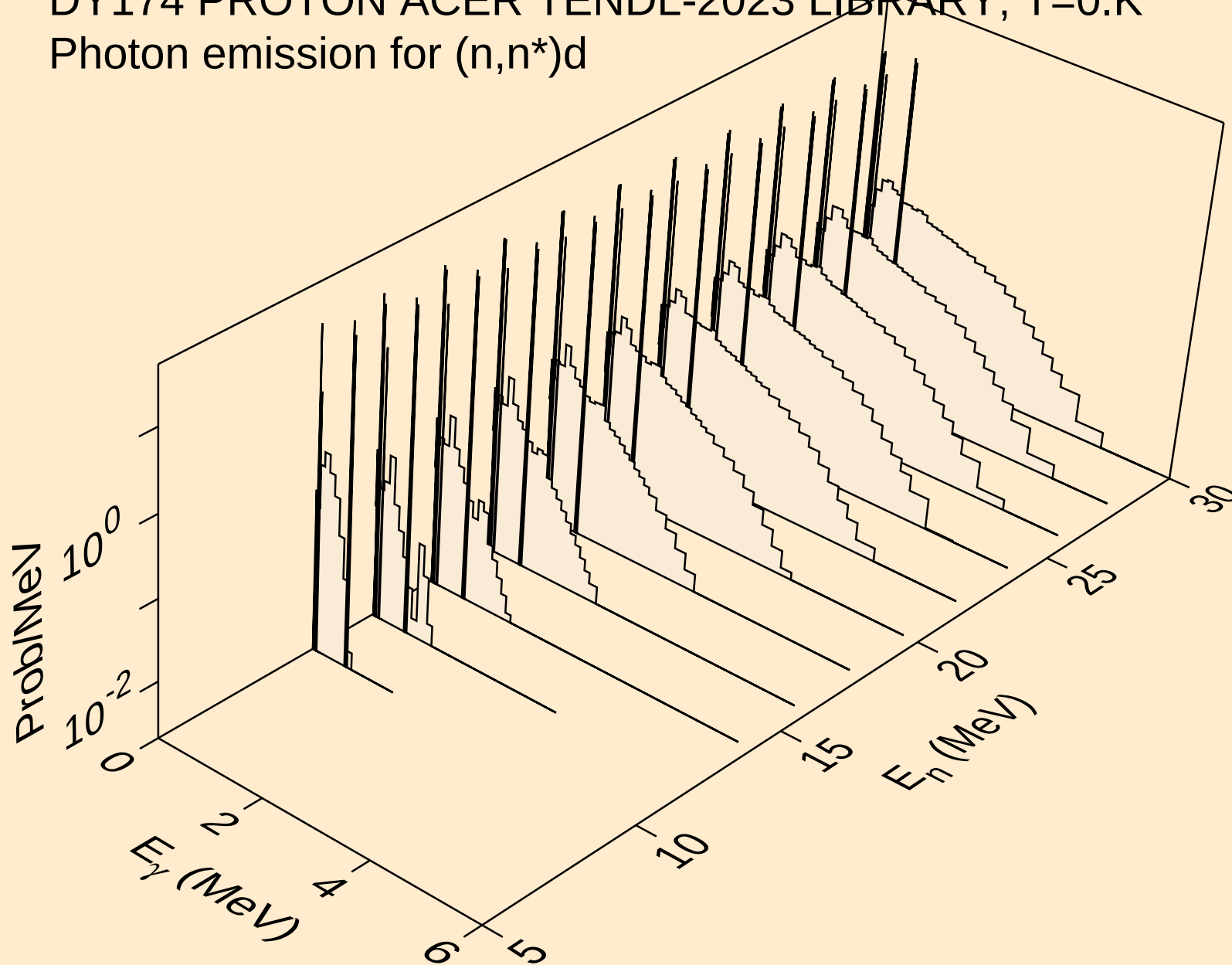
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



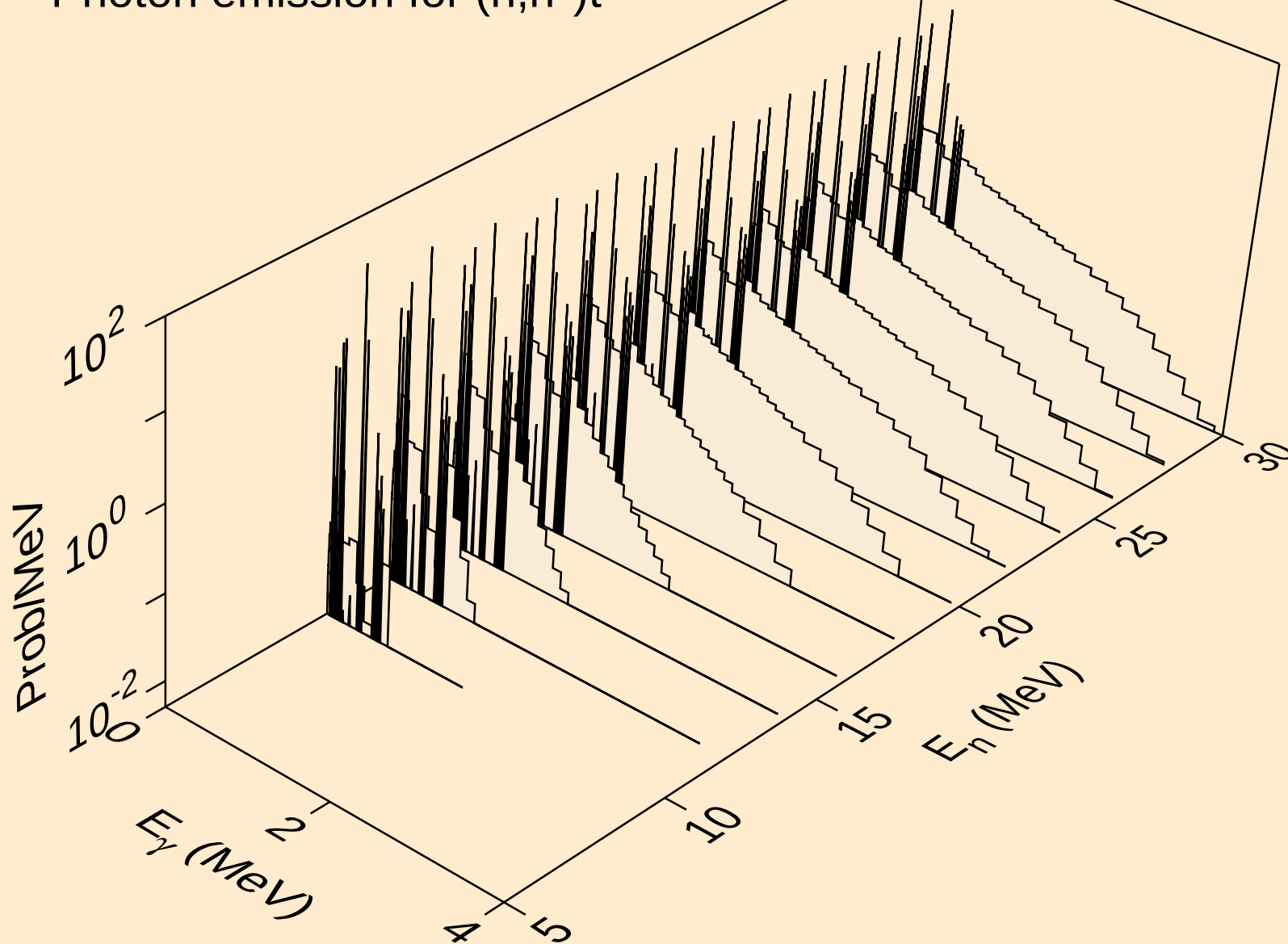
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



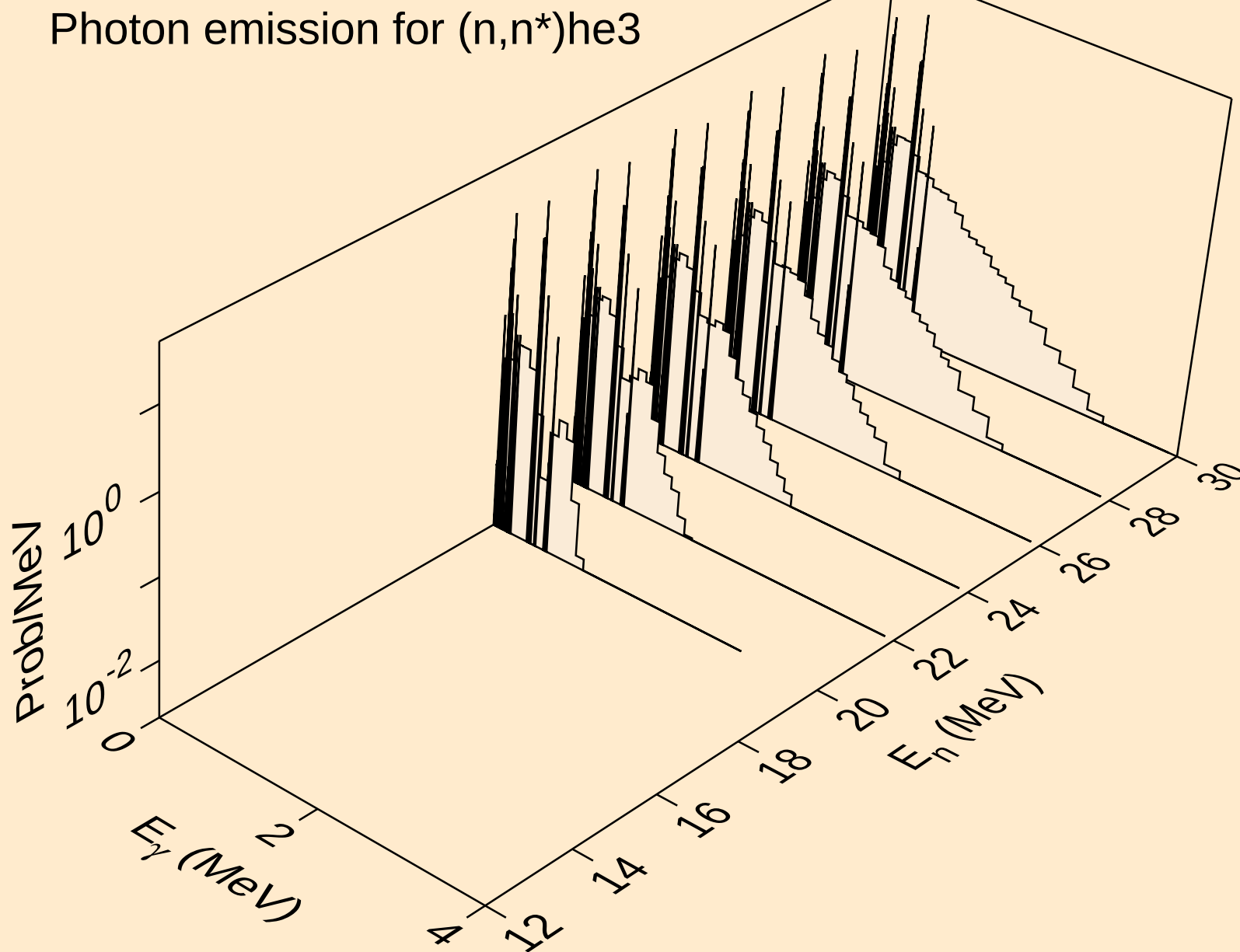
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

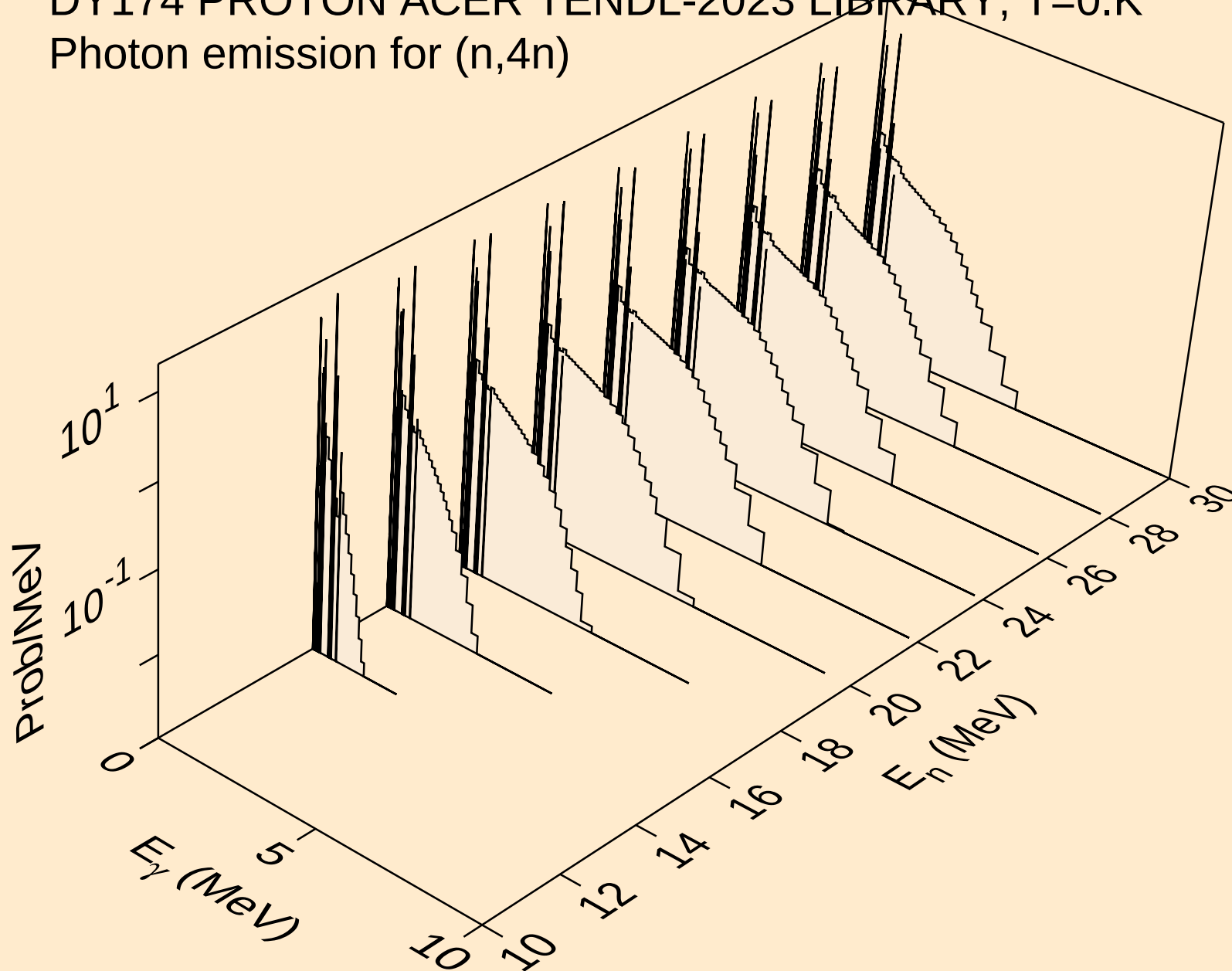


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

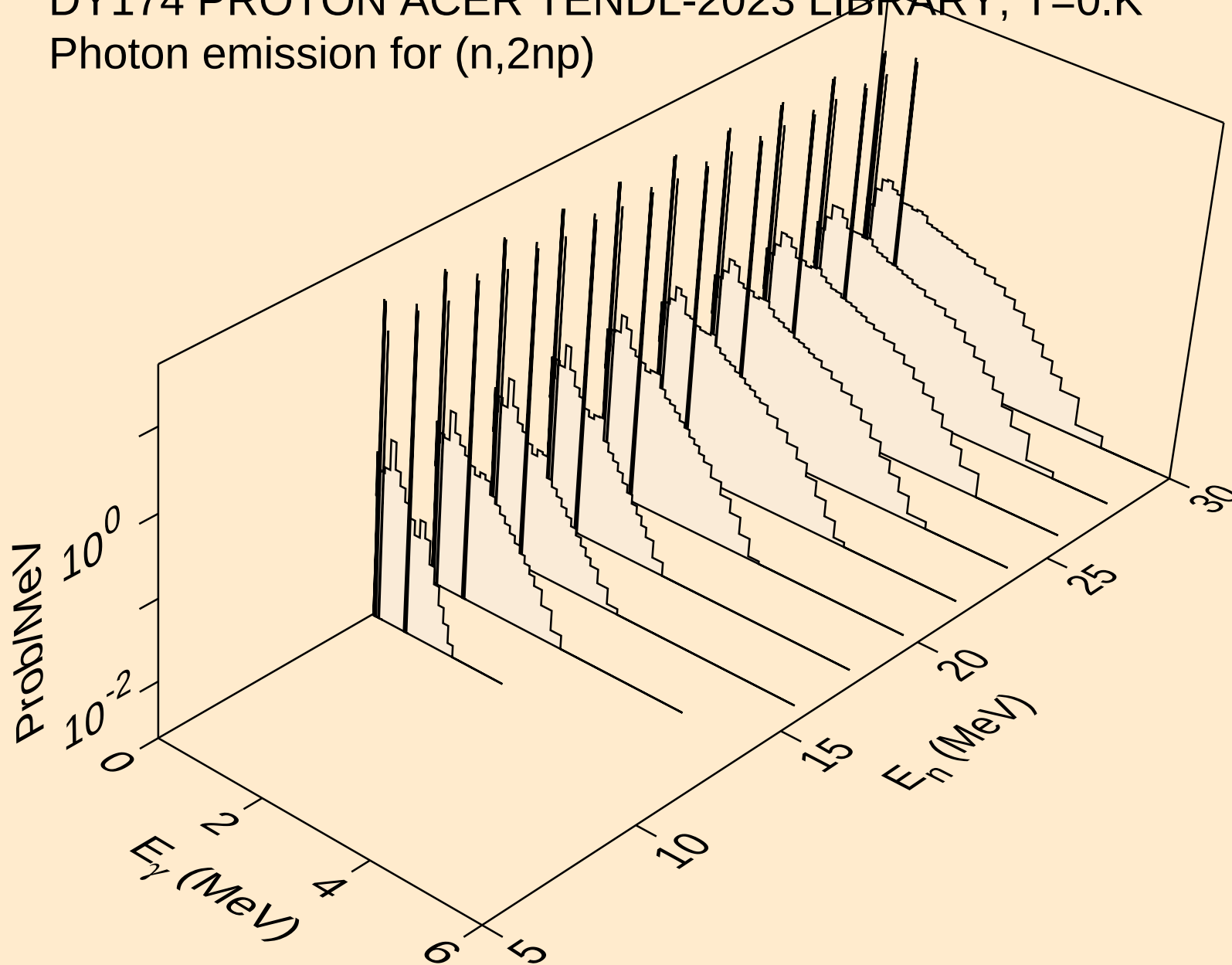
Photon emission for (n,n*)he3



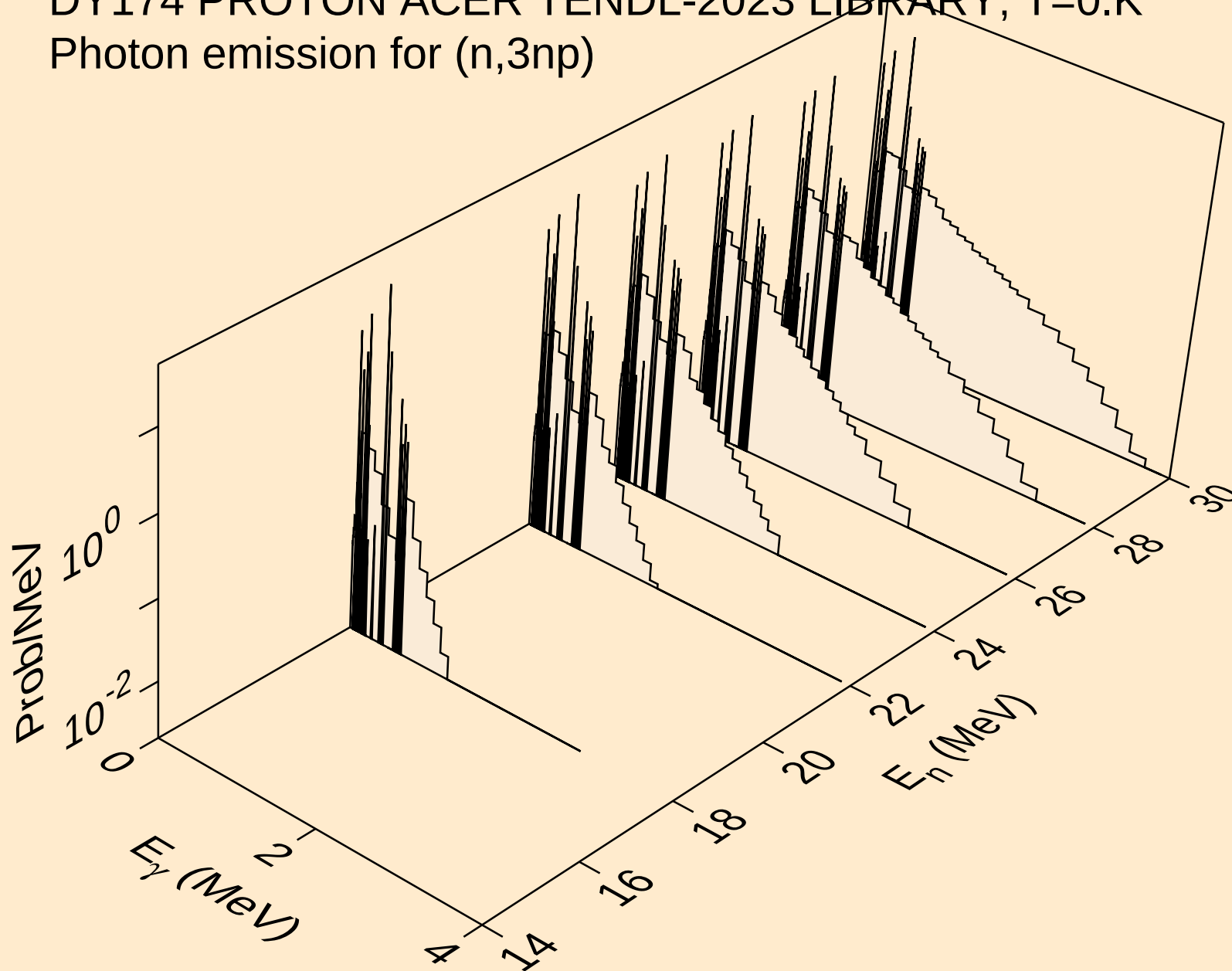
DY174 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,4n)



DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)

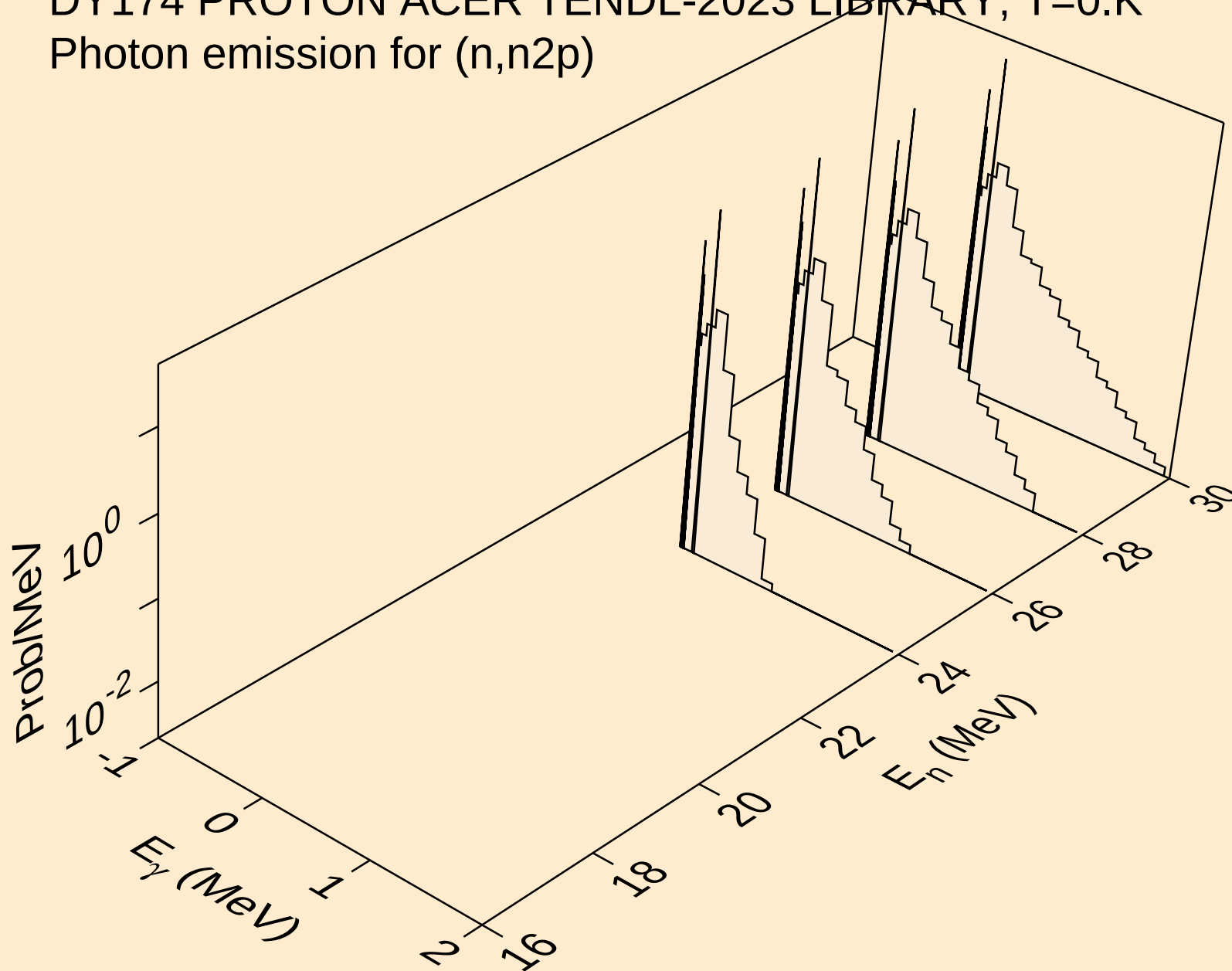


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)

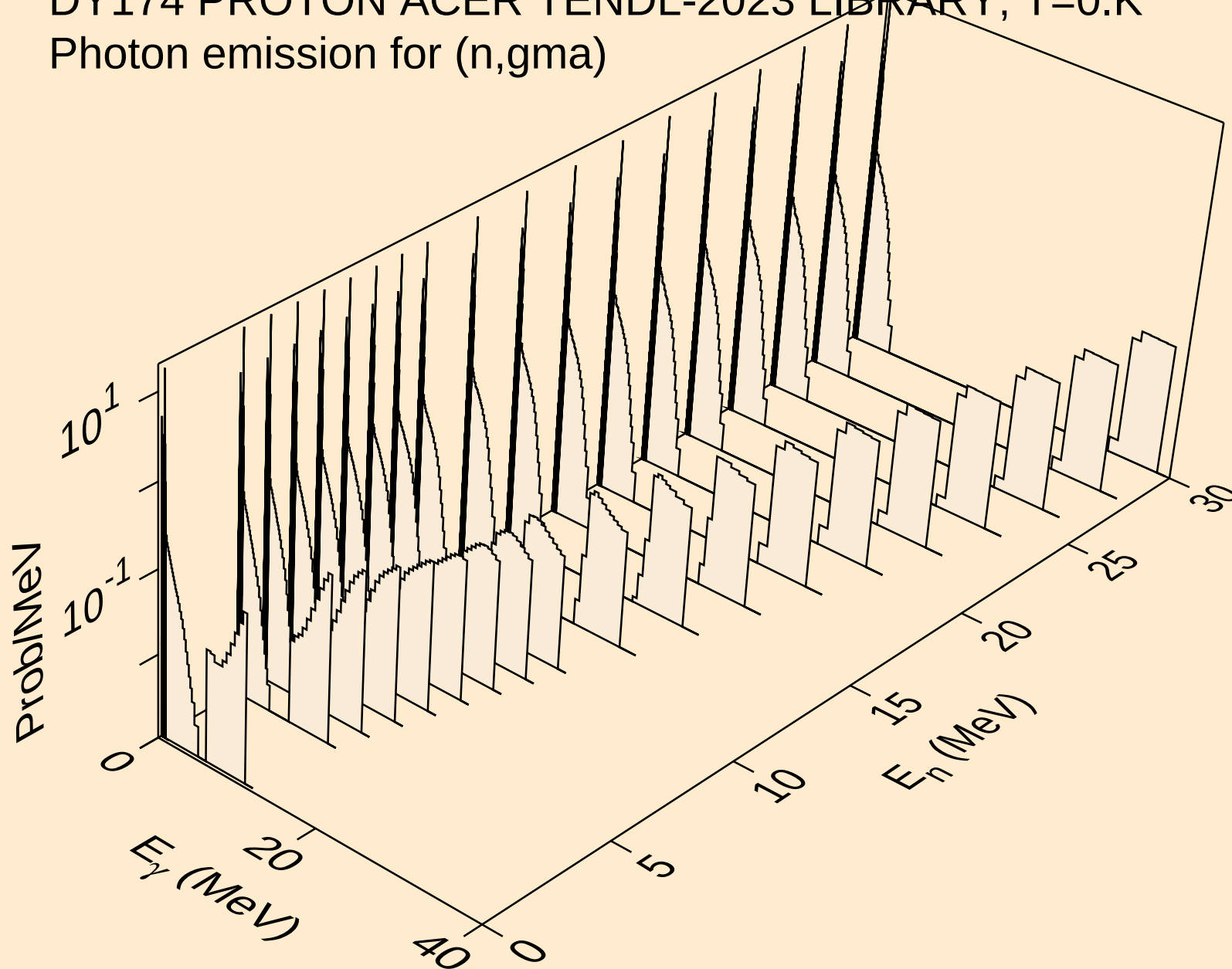


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

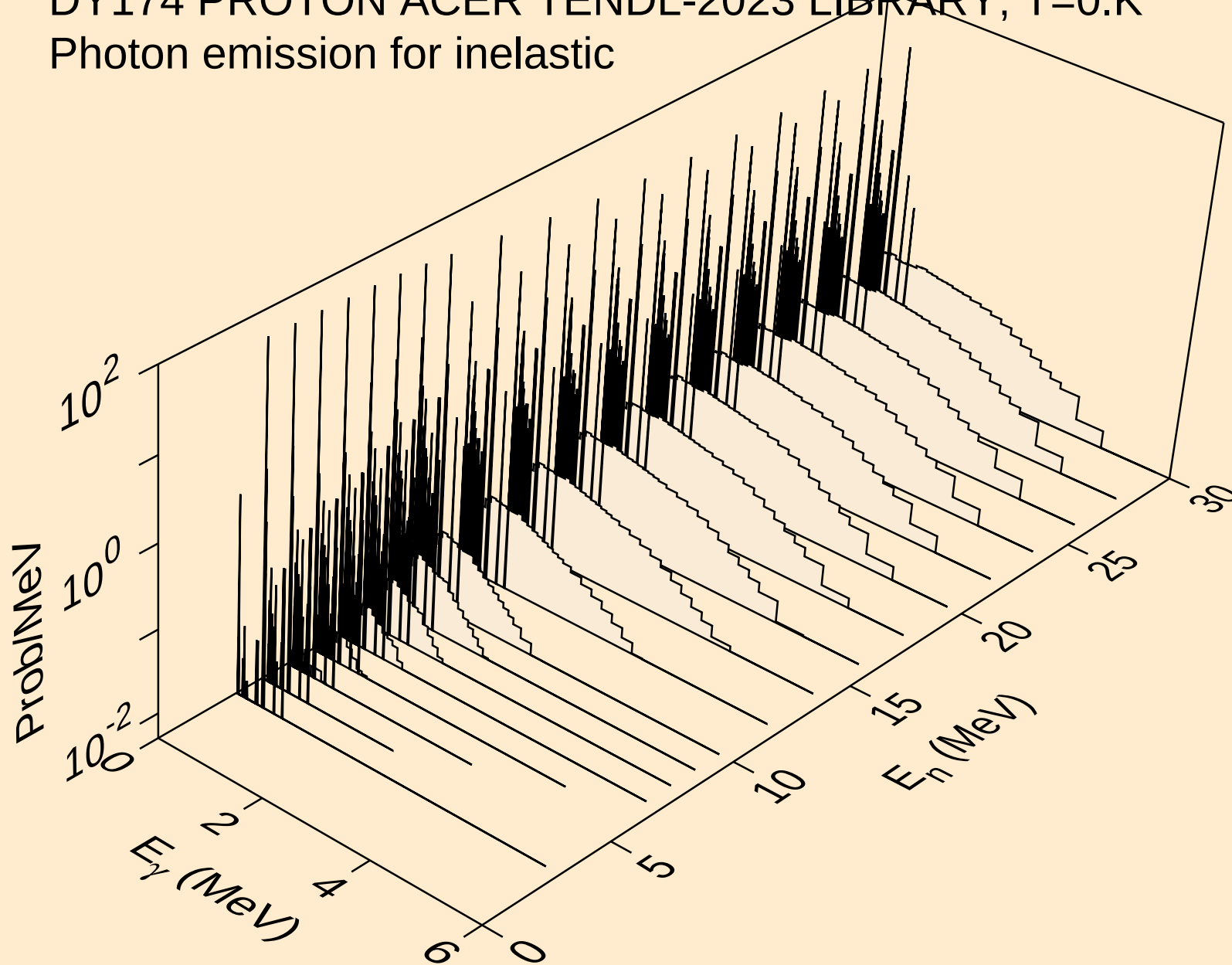
Photon emission for (n,n2p)



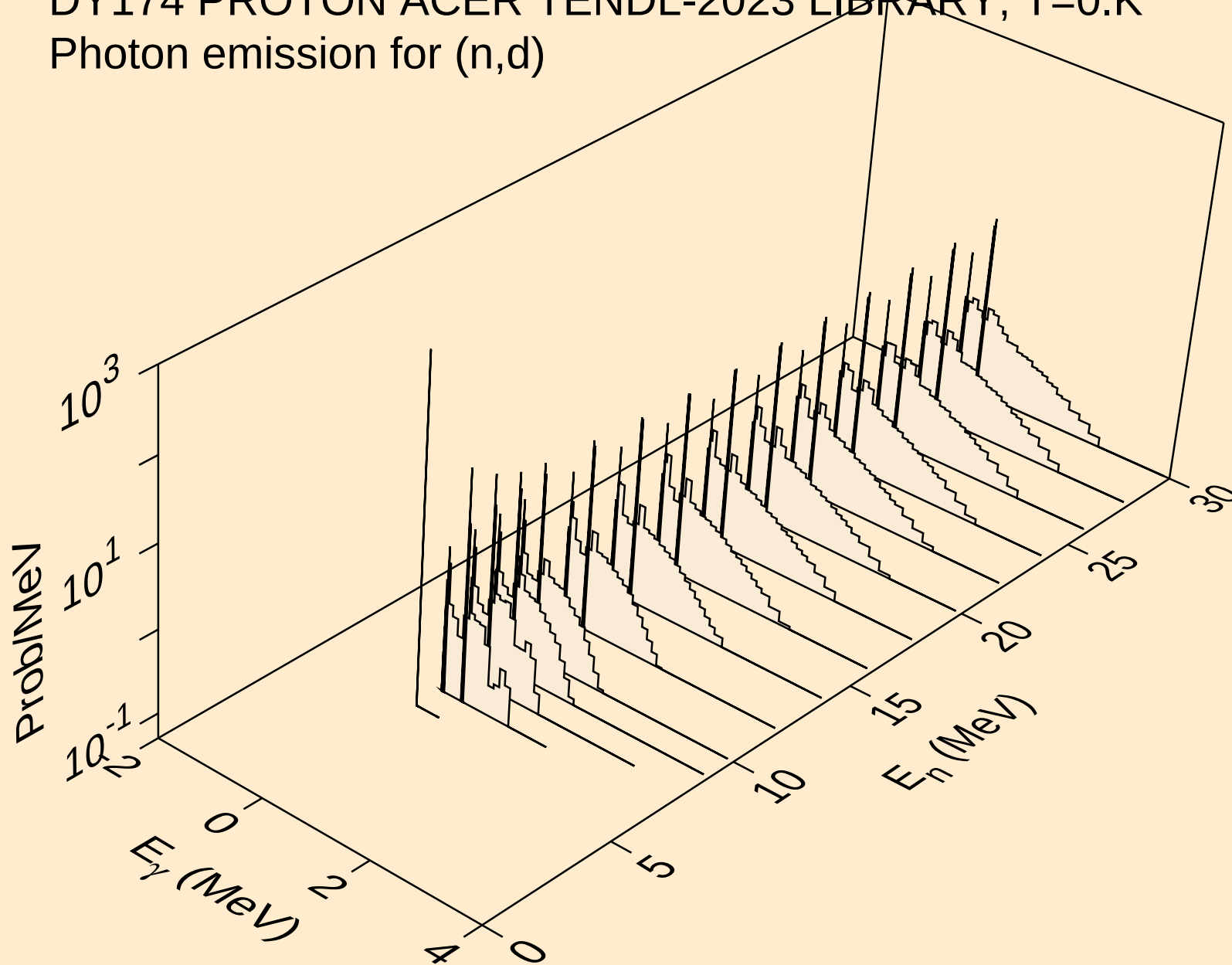
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



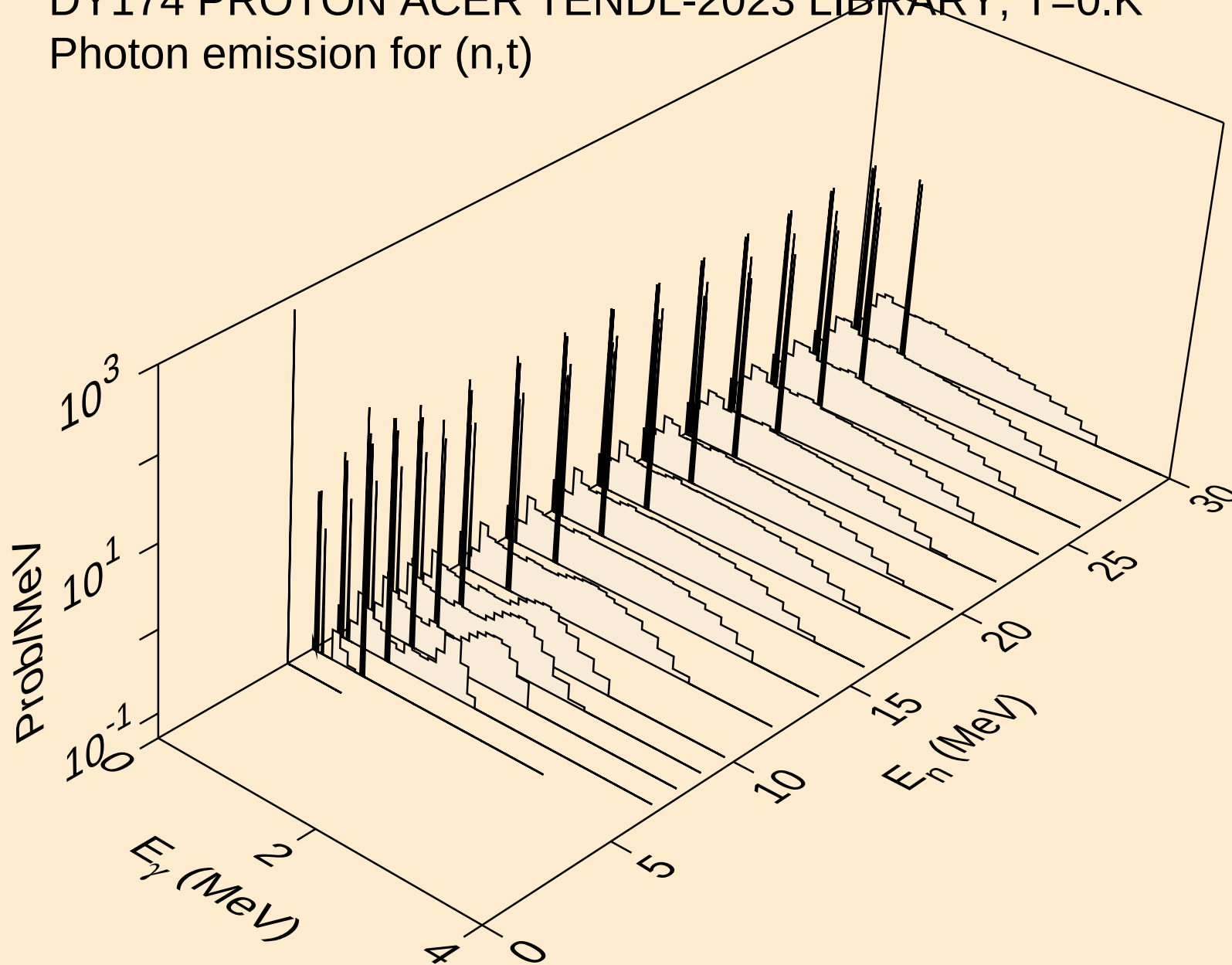
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



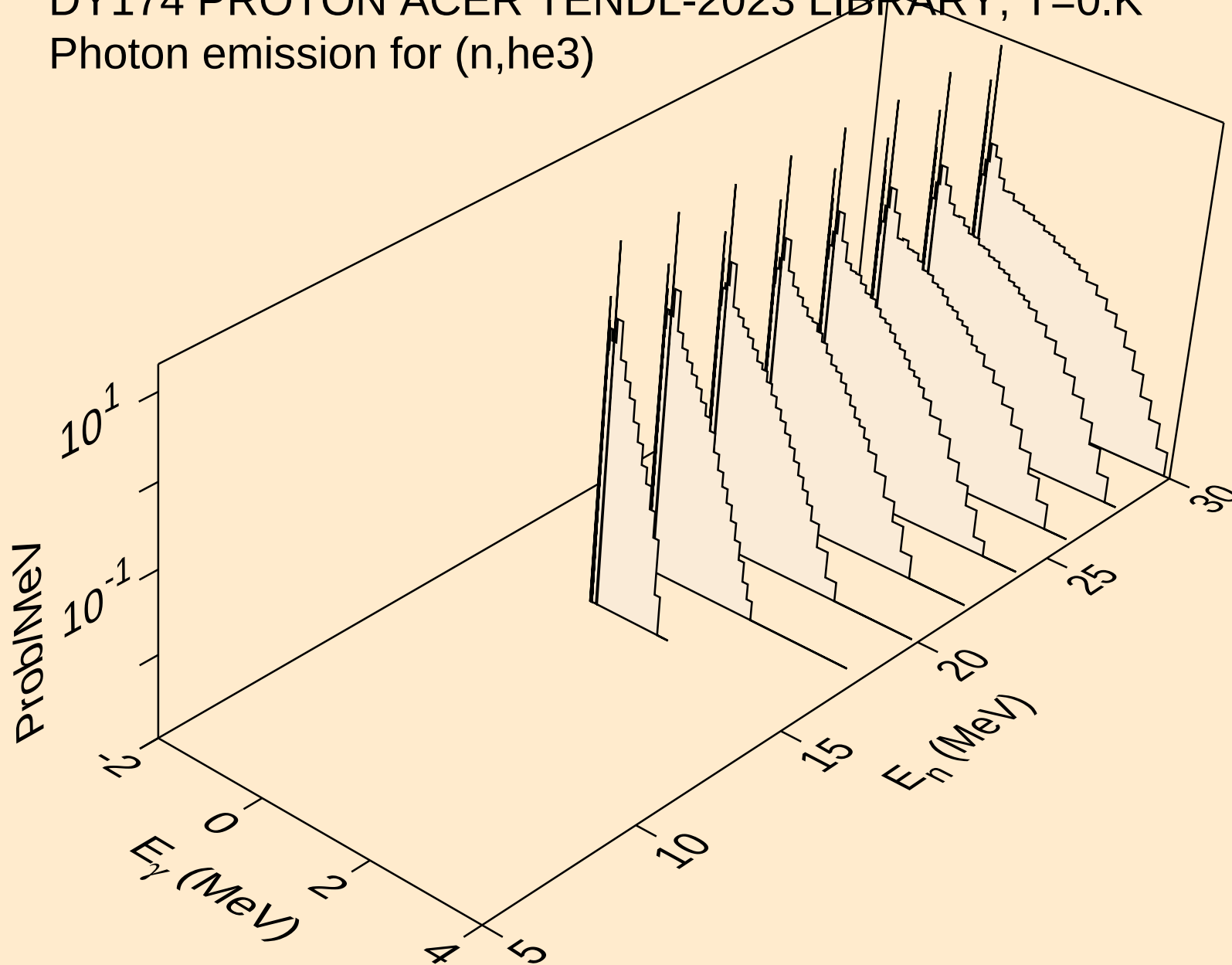
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



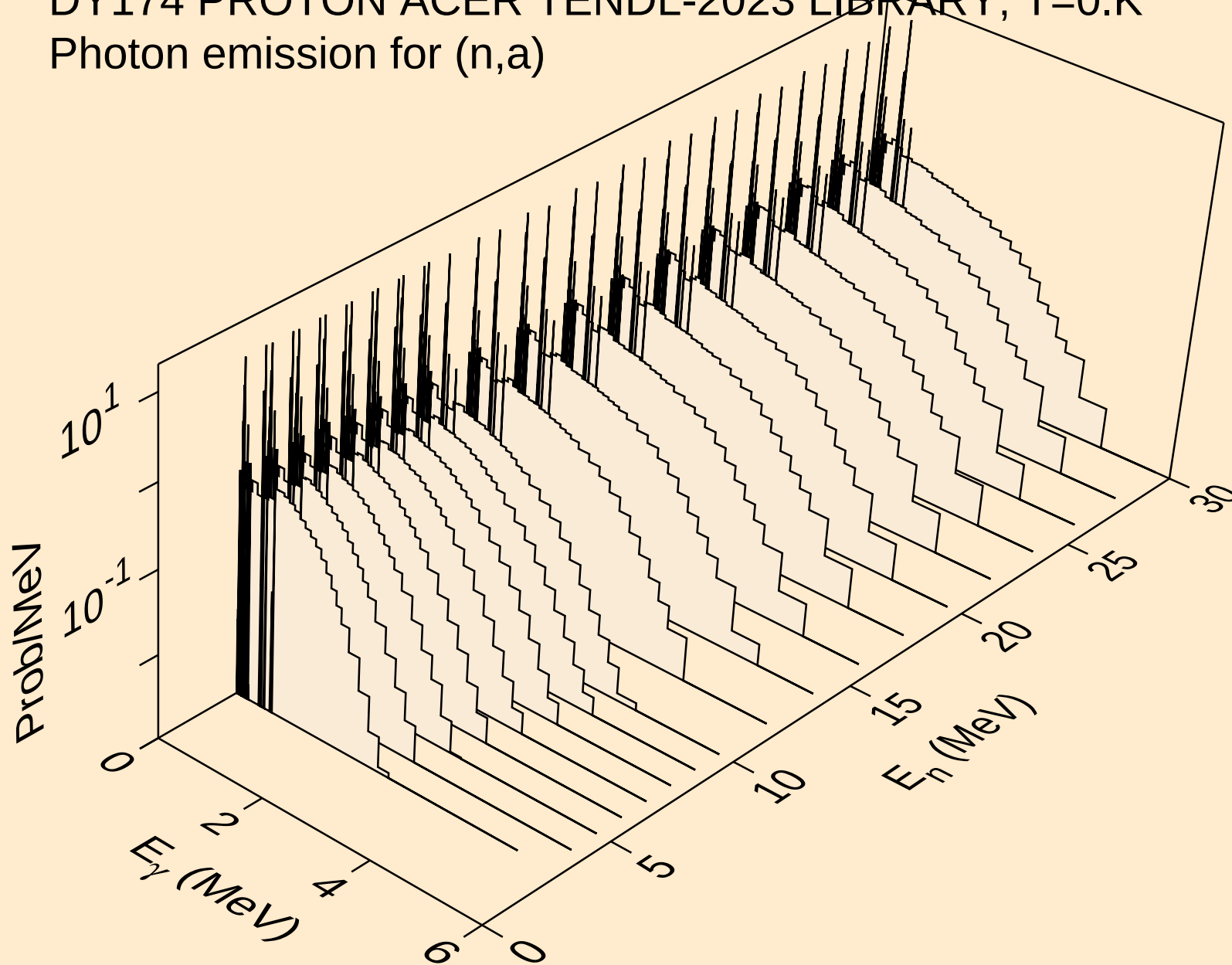
DY174 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,t)



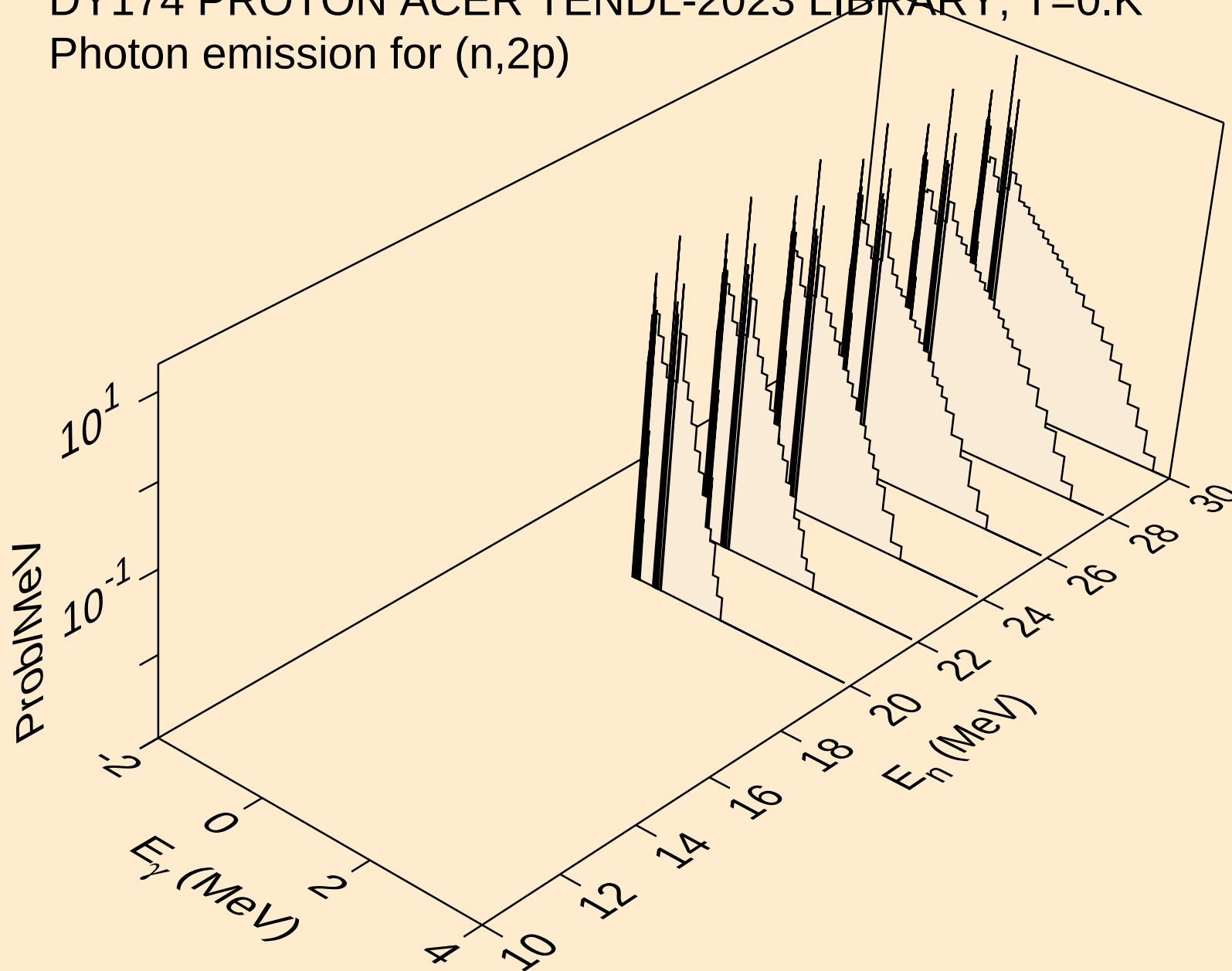
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)

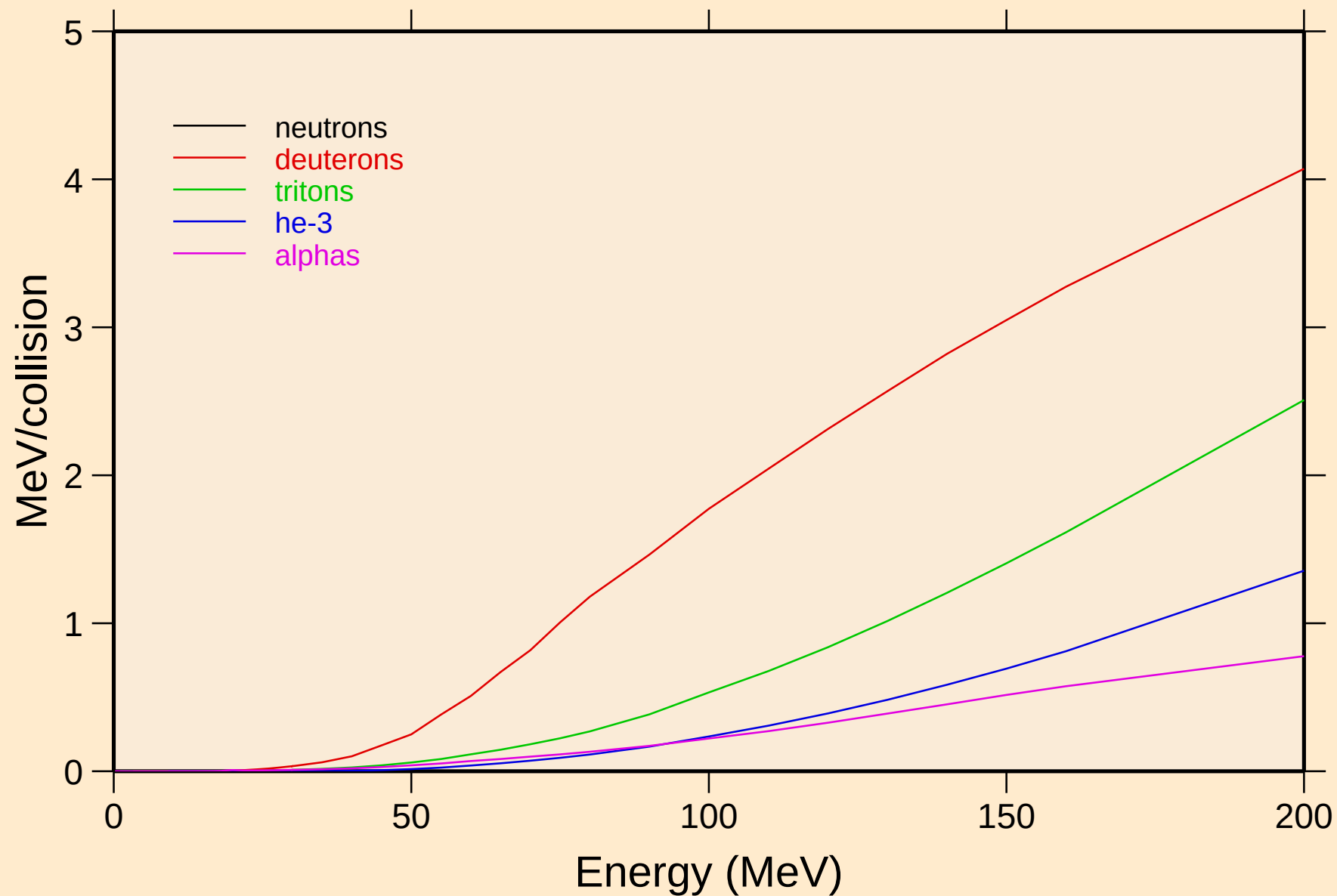


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



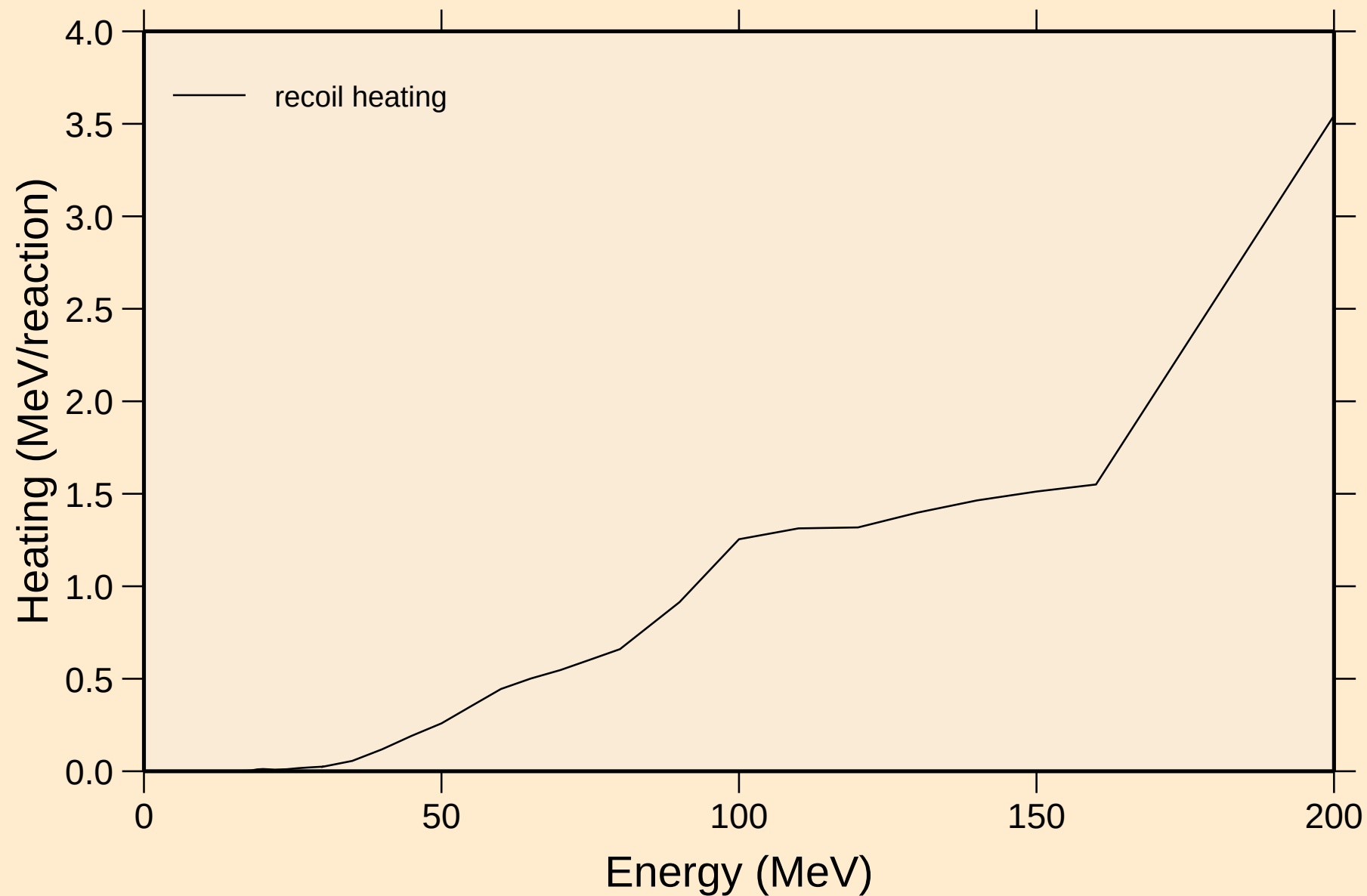
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



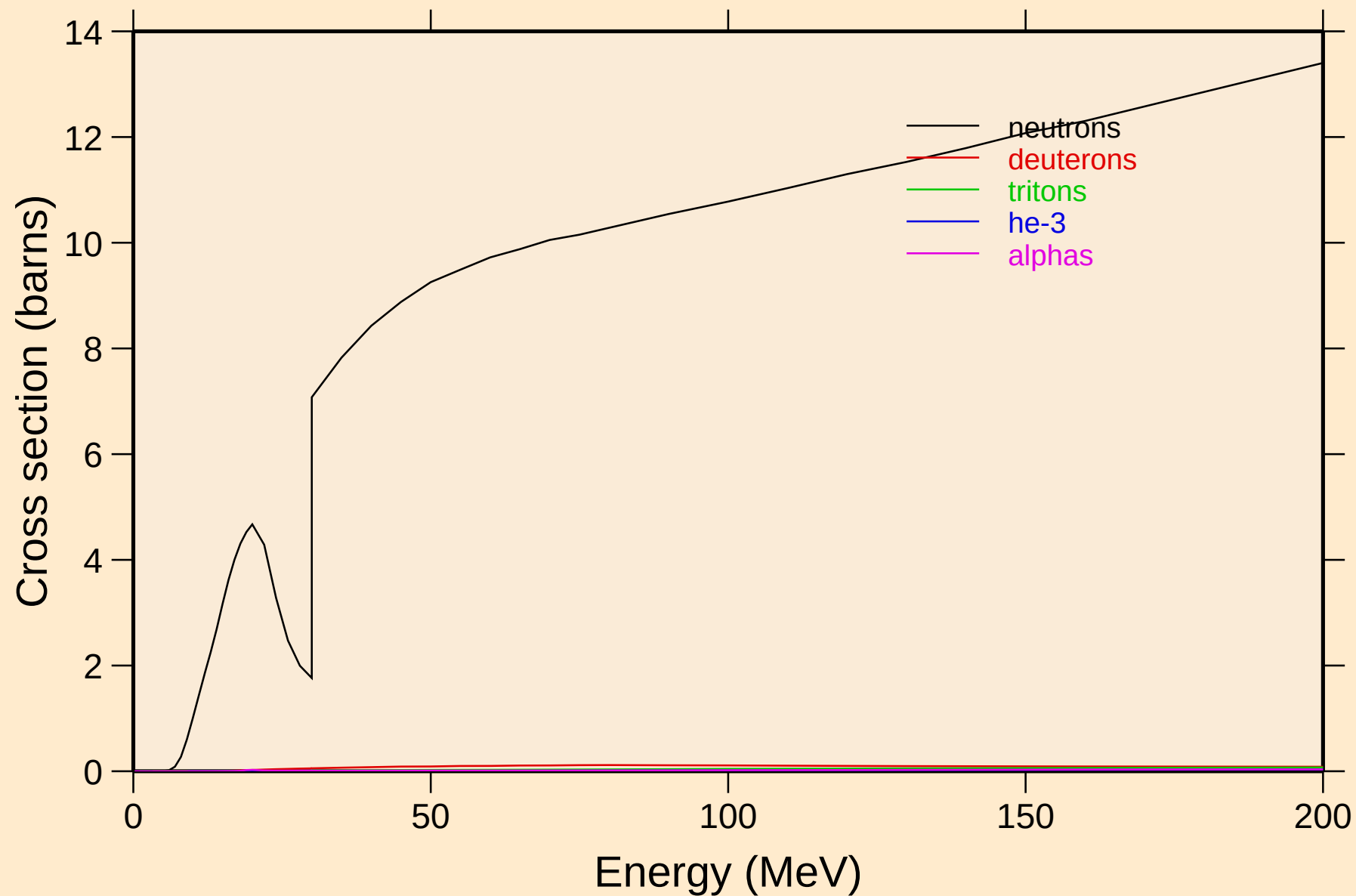
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

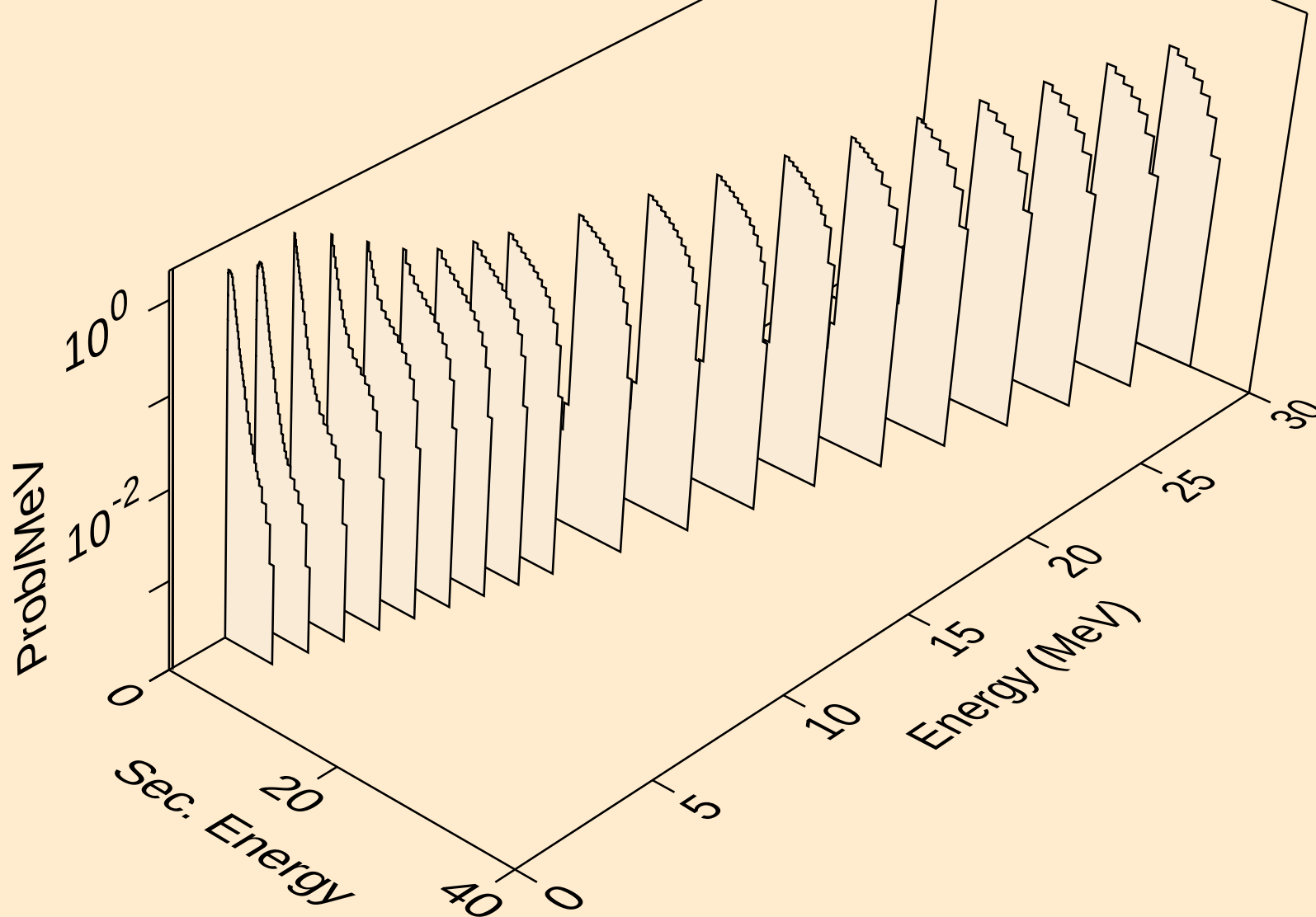


DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K

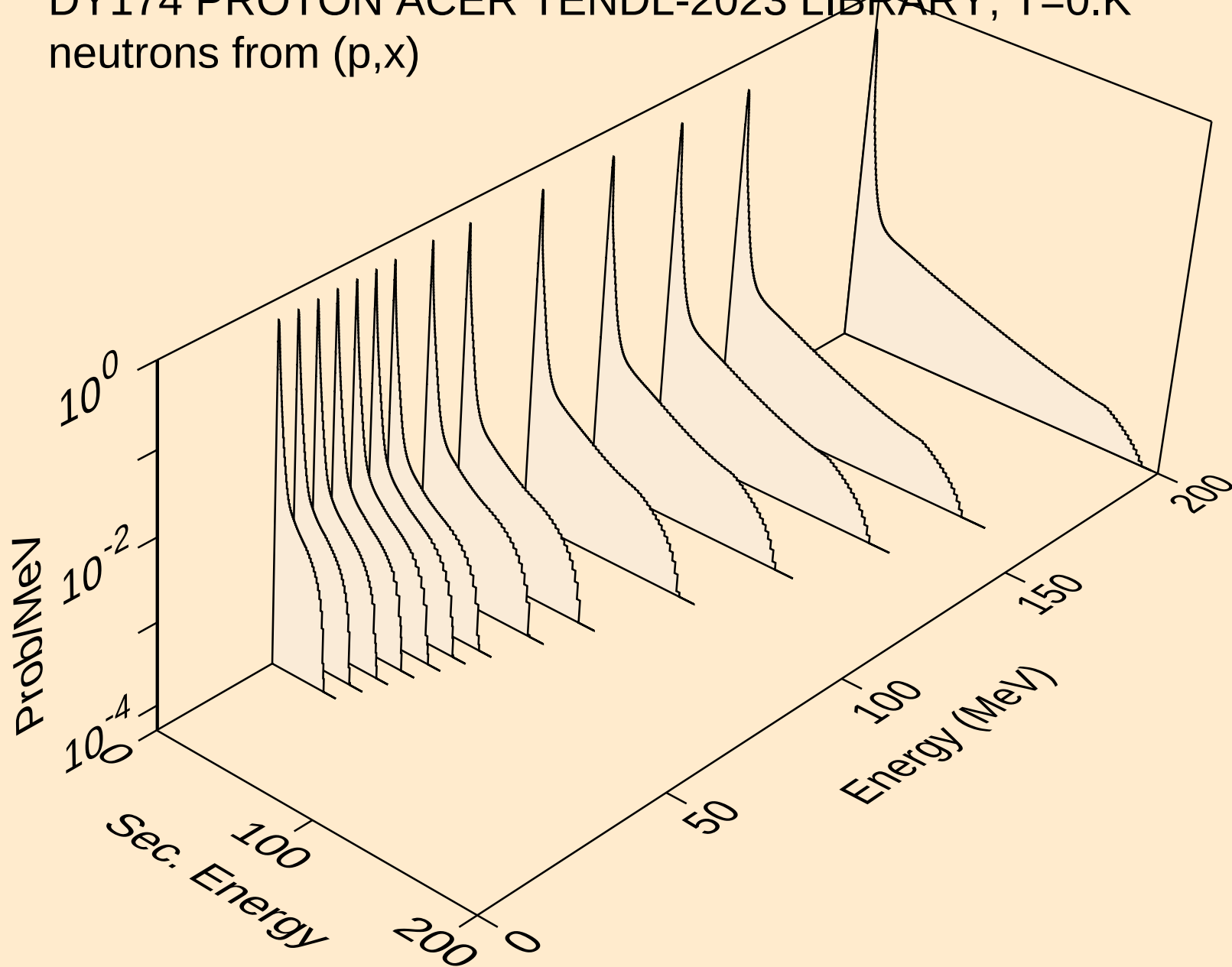
Particle production cross sections



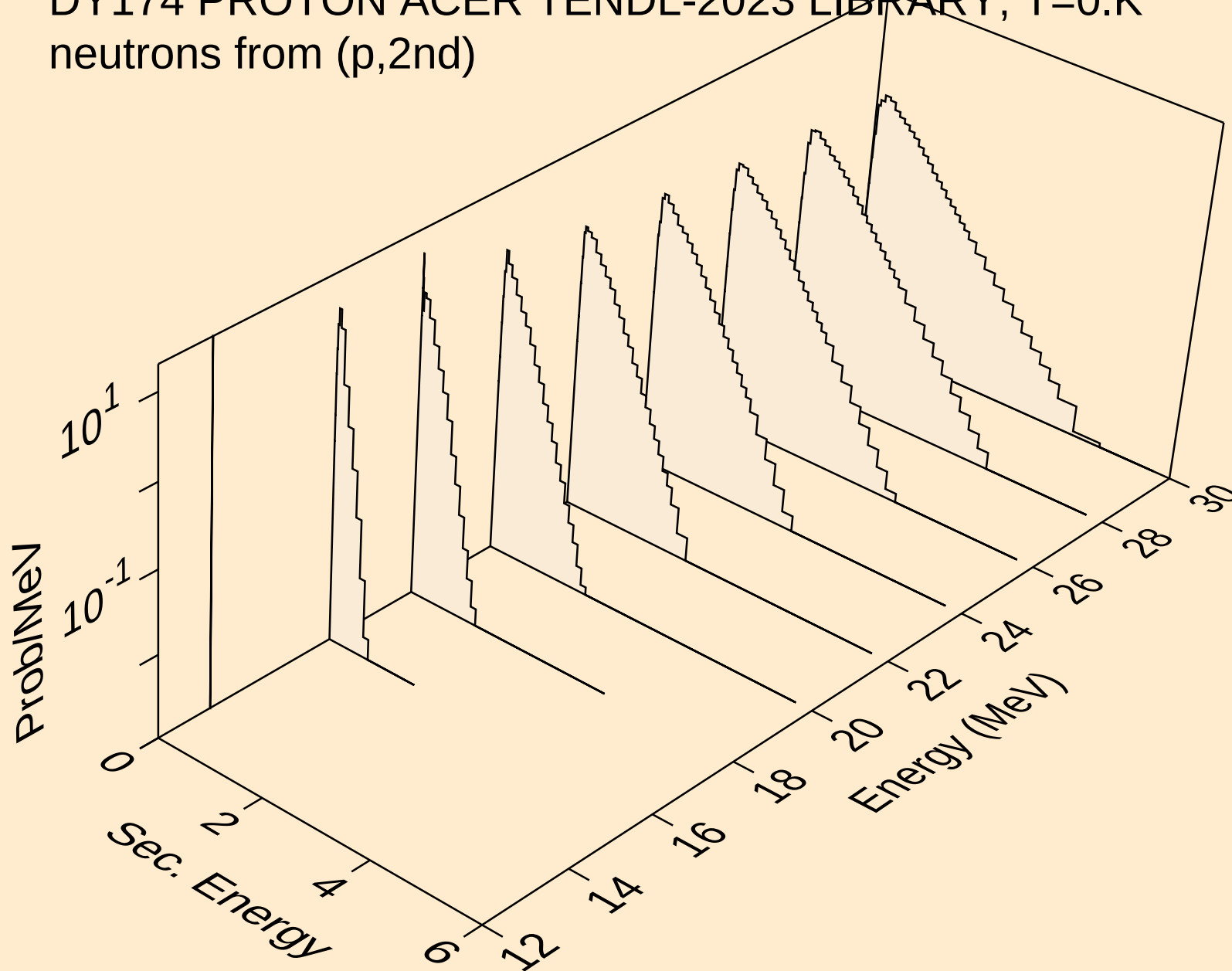
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



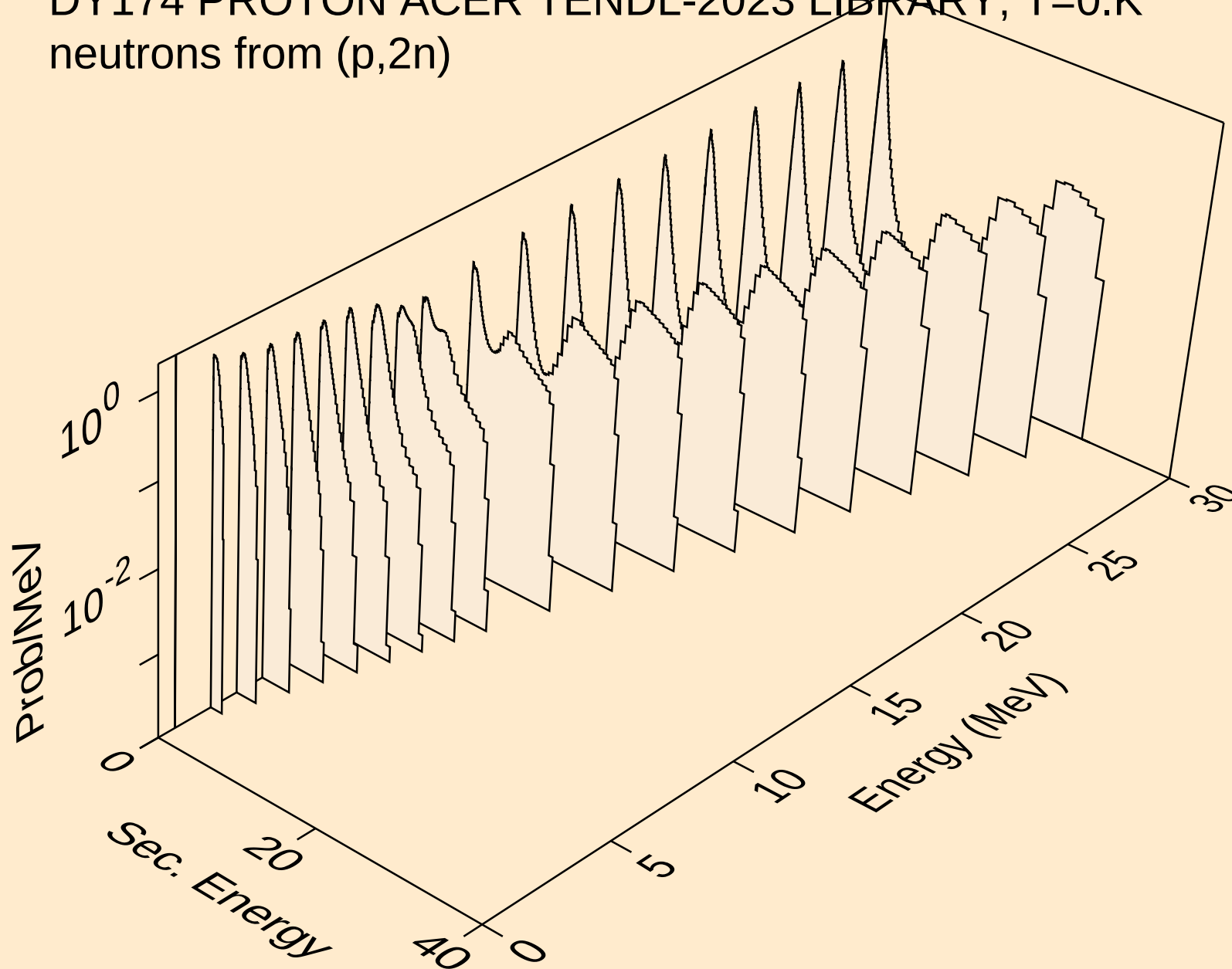
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



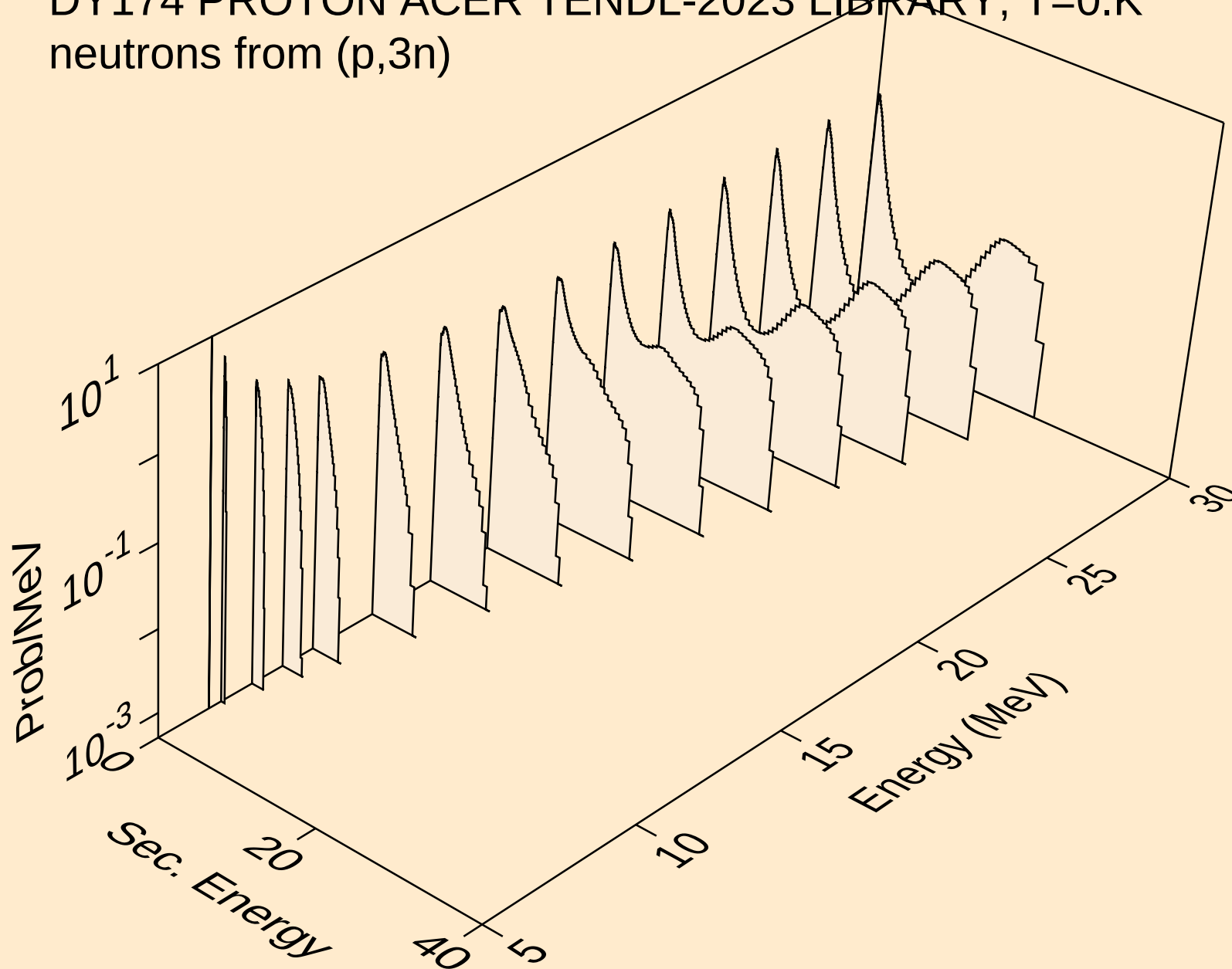
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2nd)



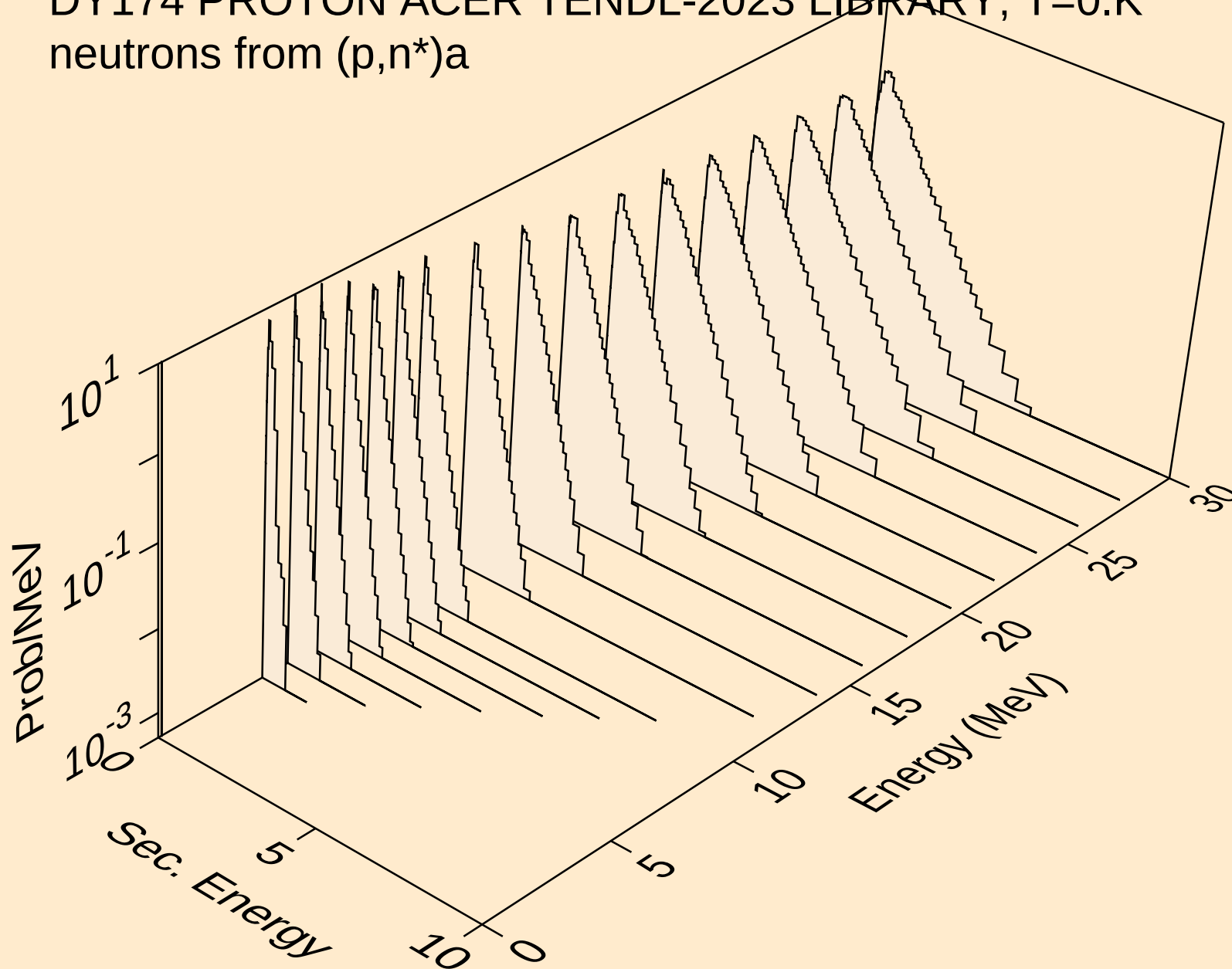
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



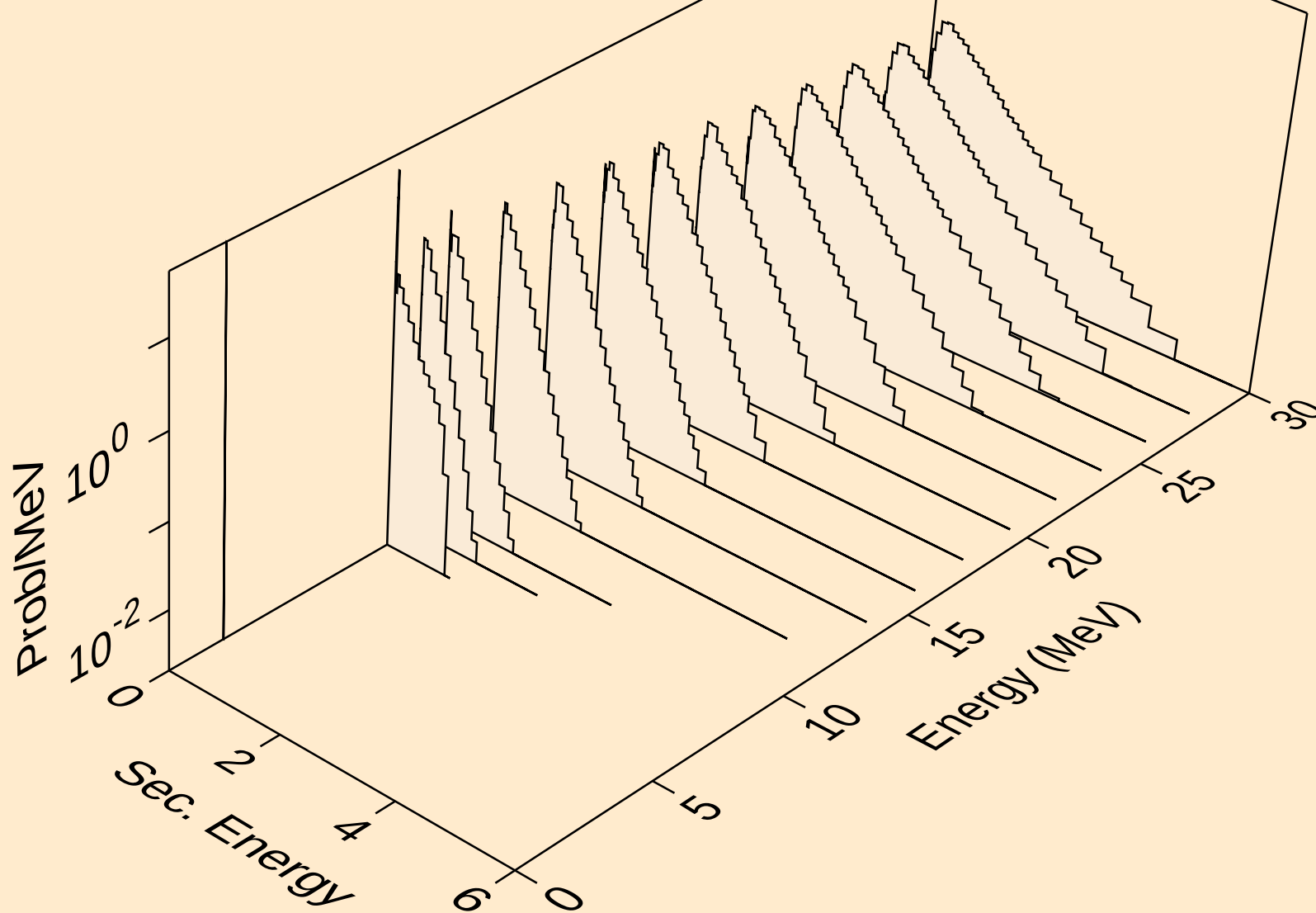
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



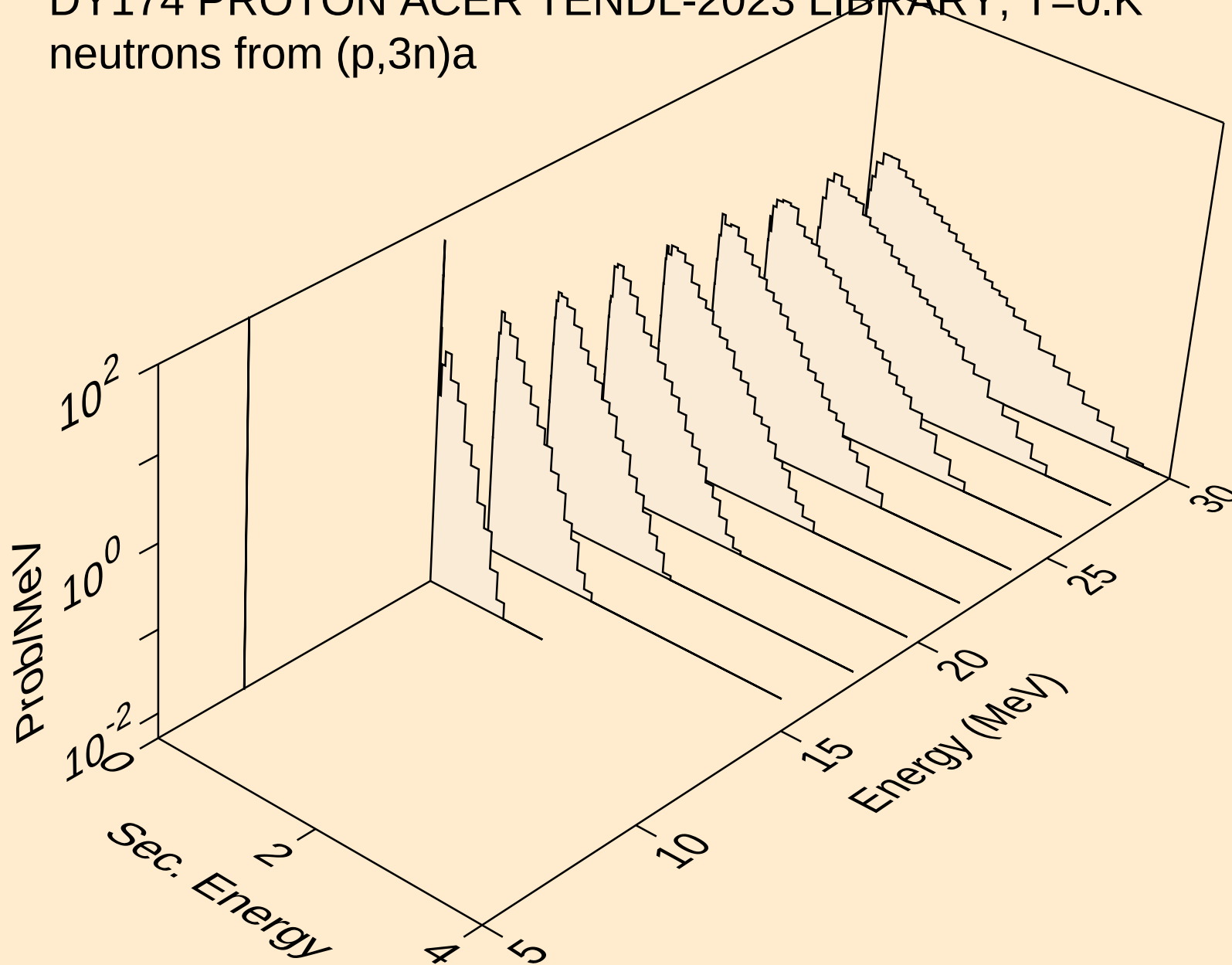
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



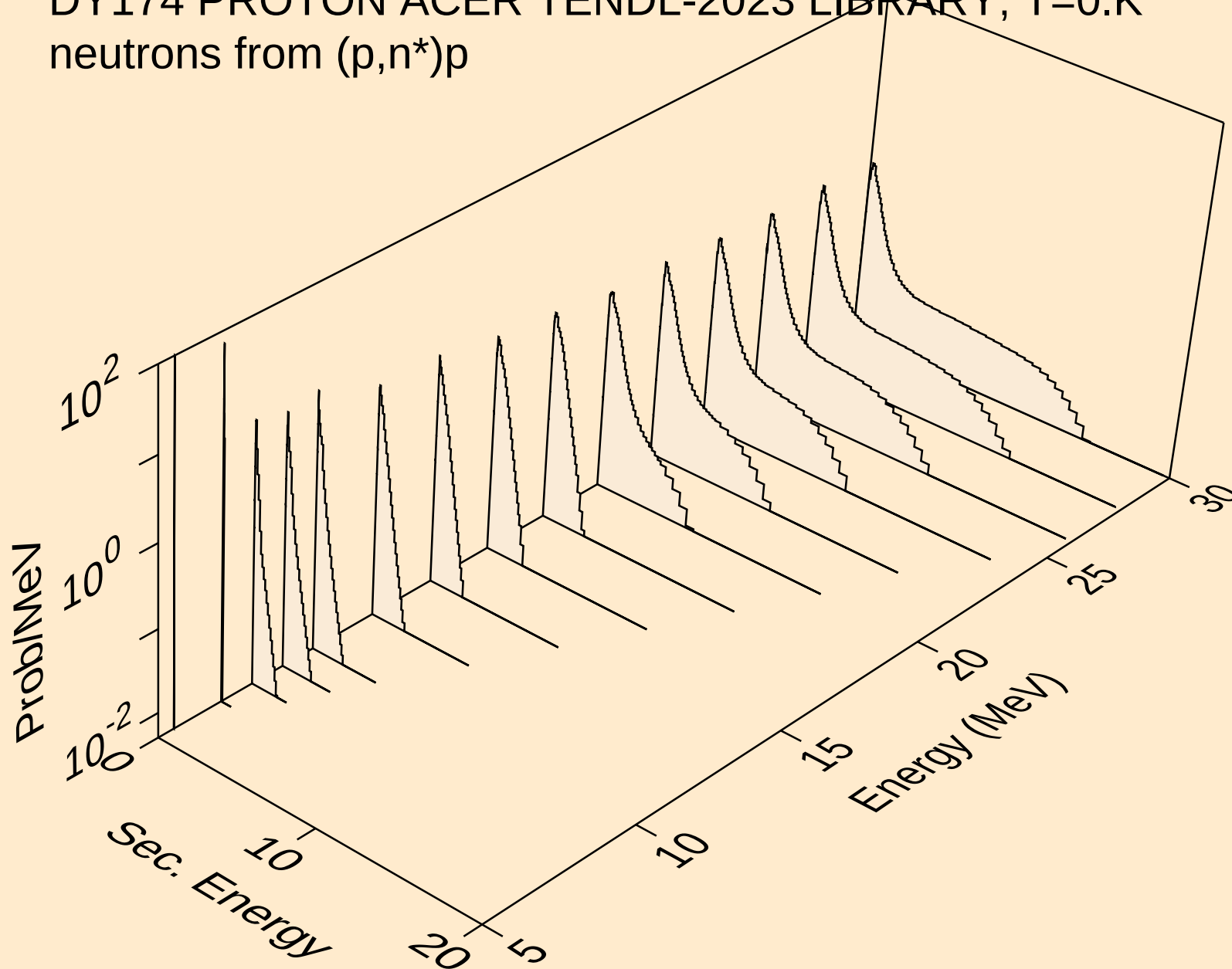
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



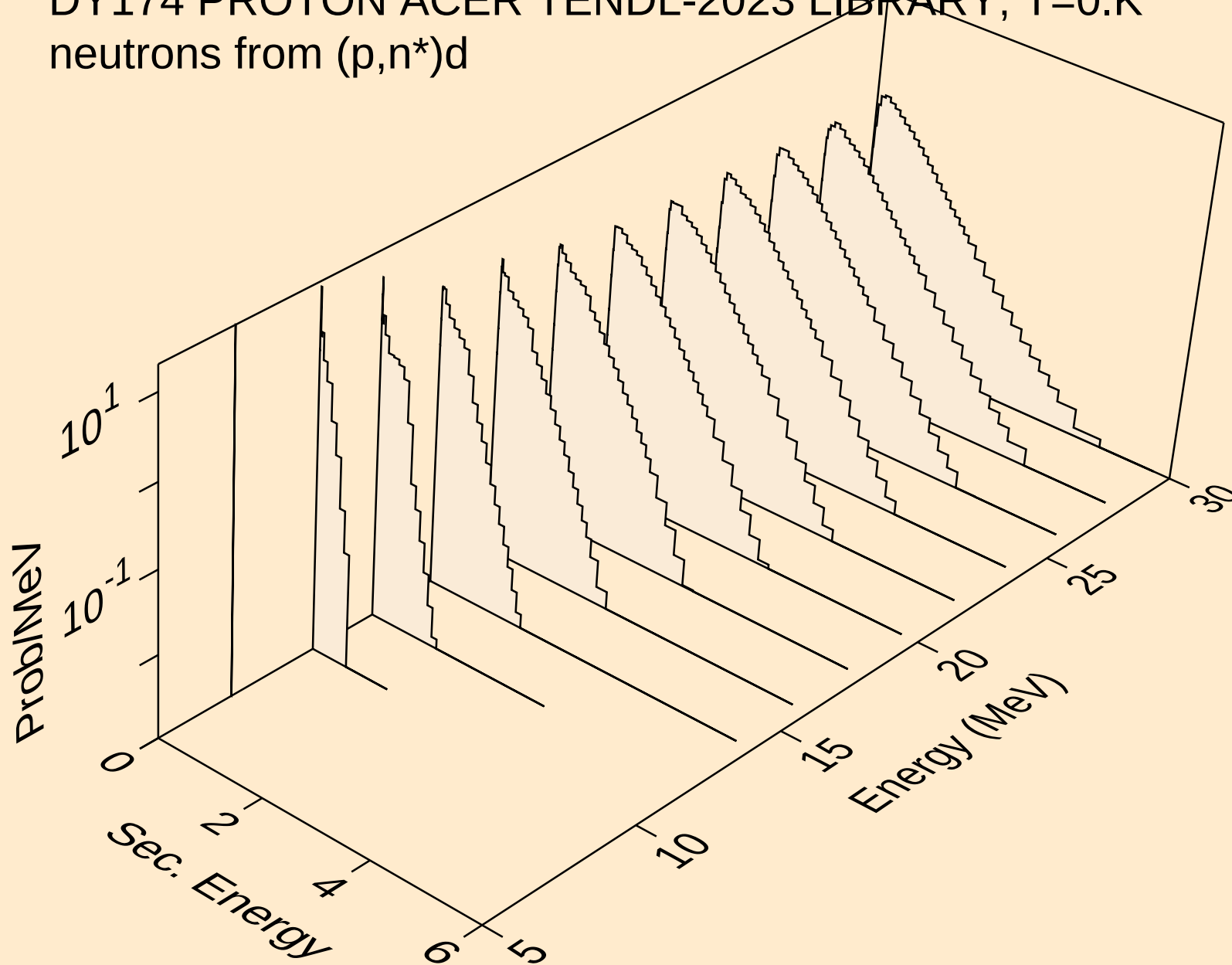
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)a



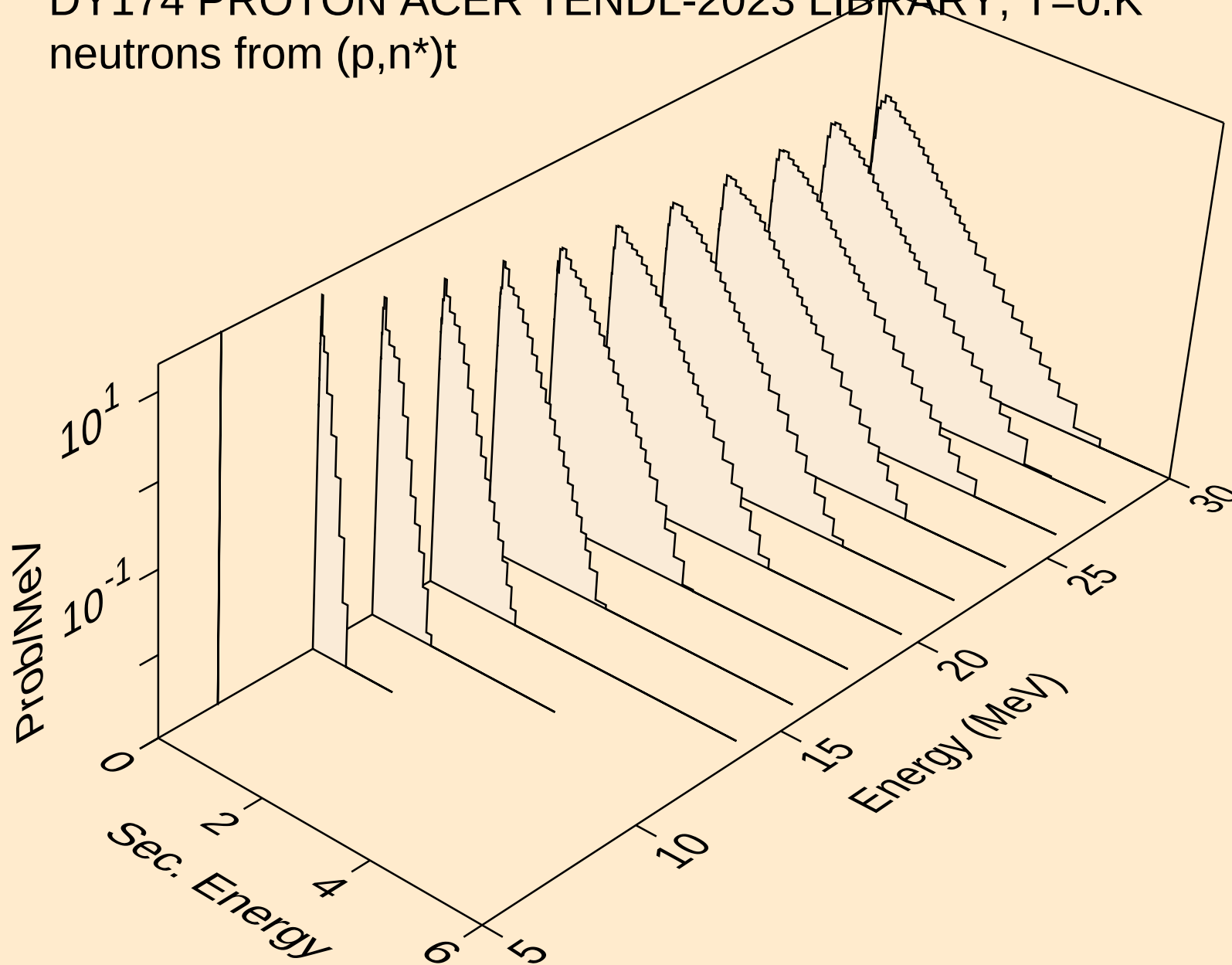
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



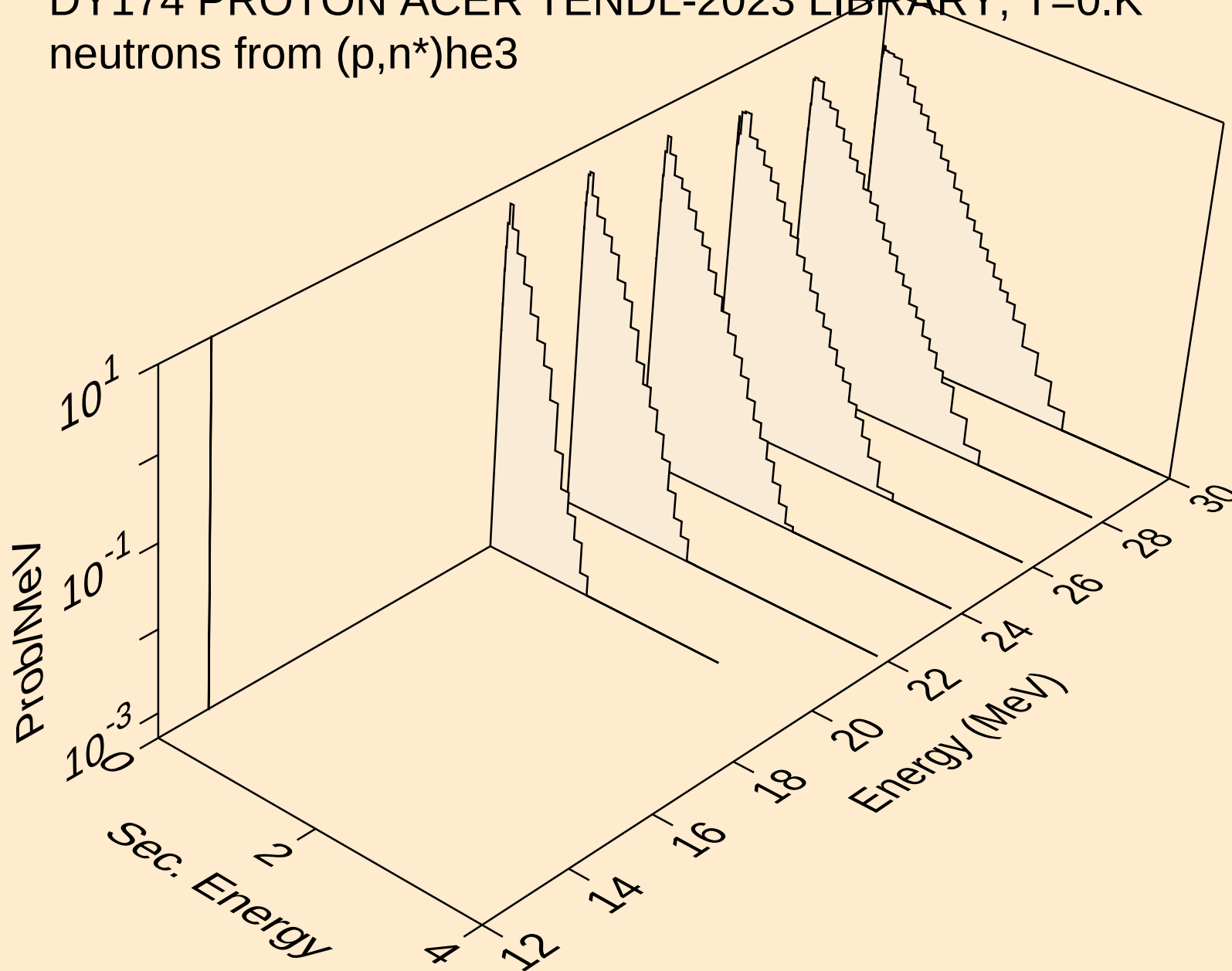
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



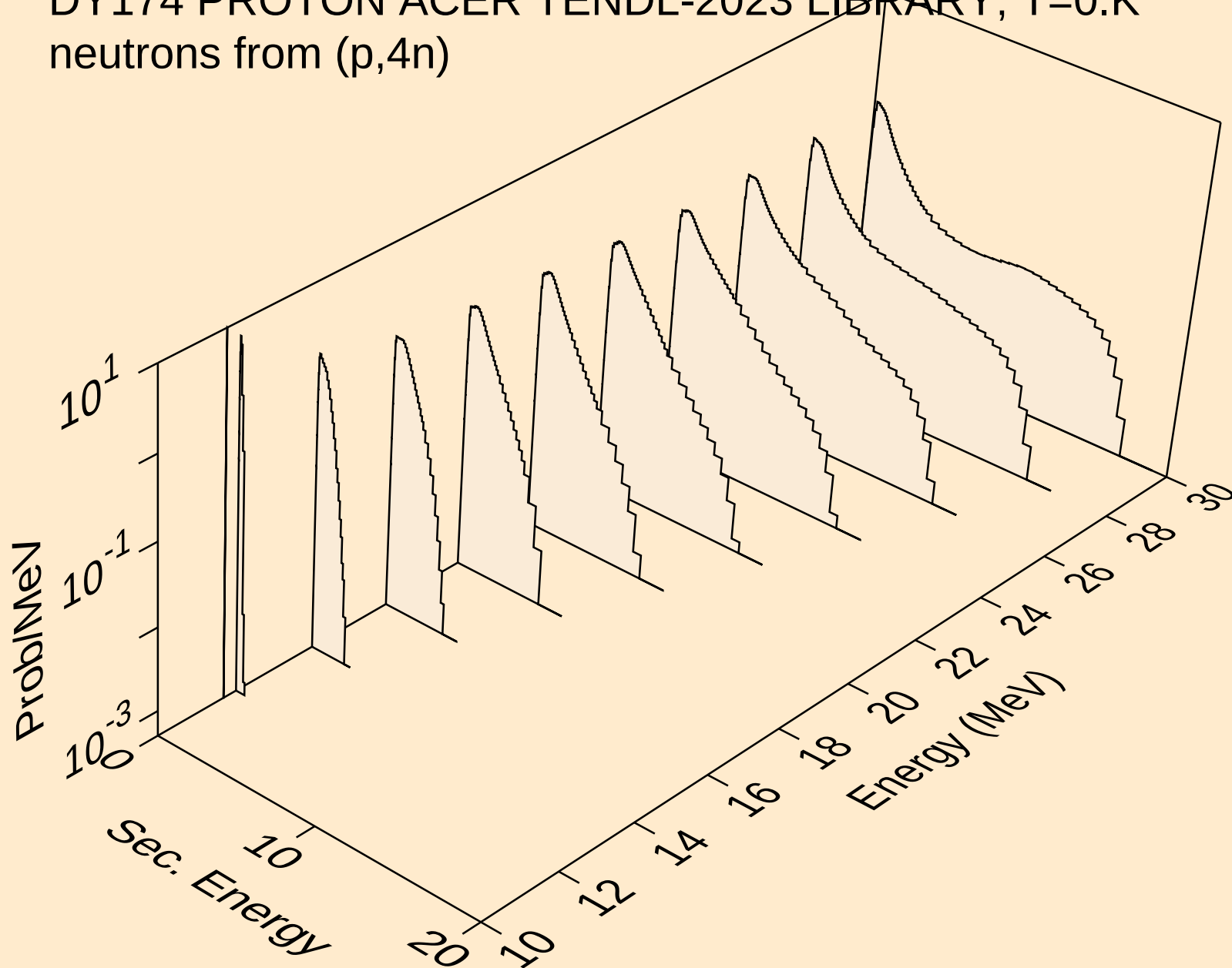
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



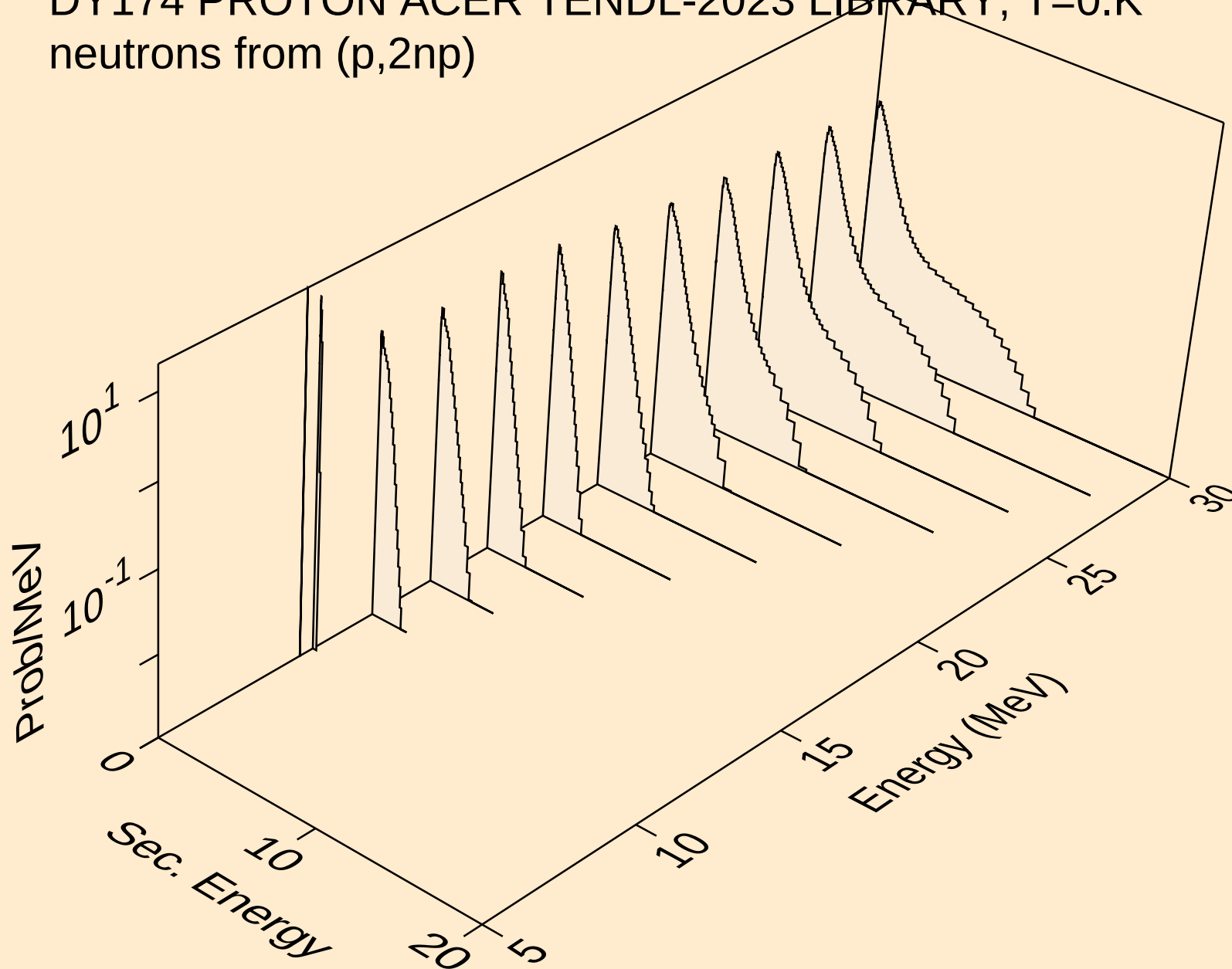
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



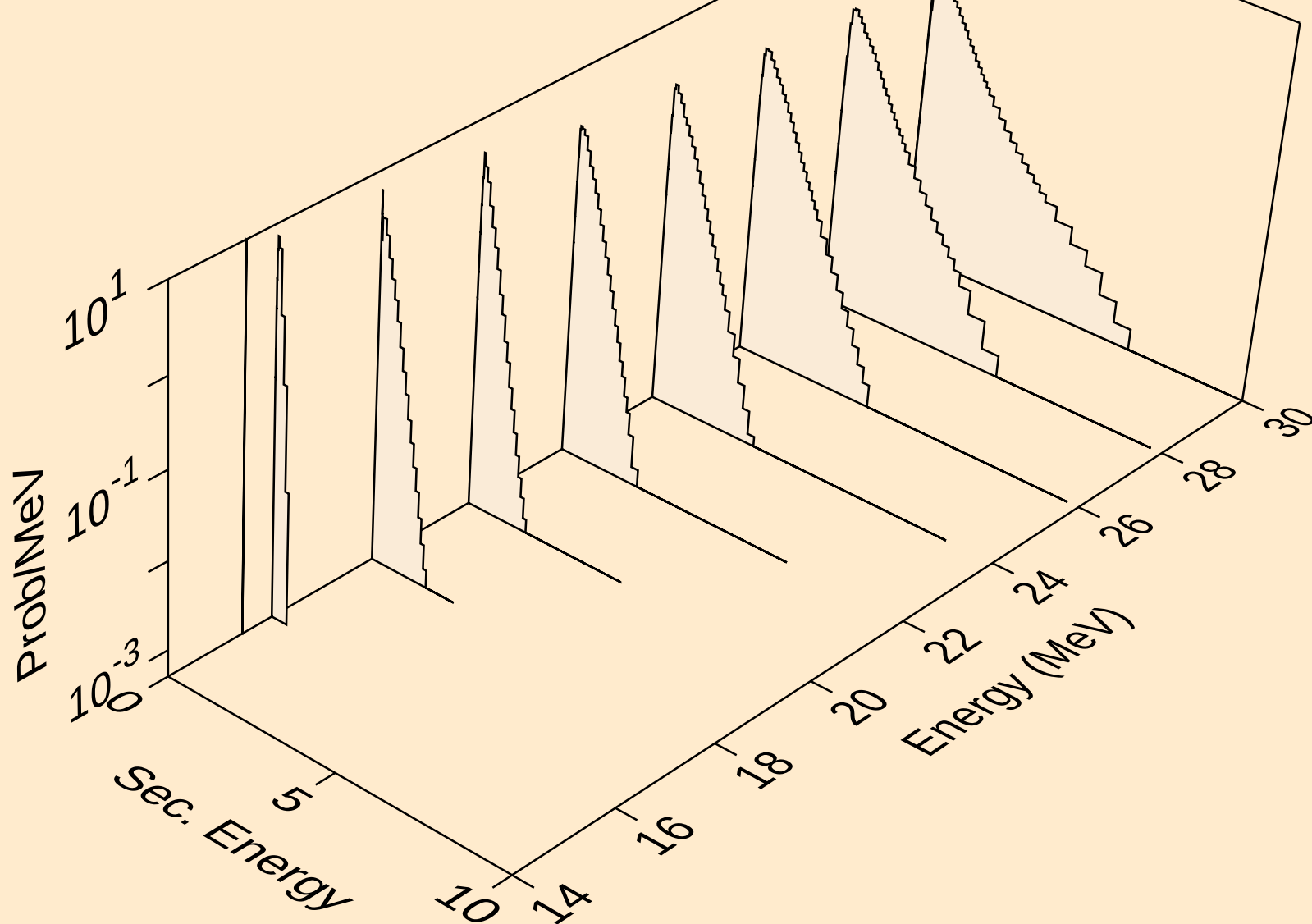
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



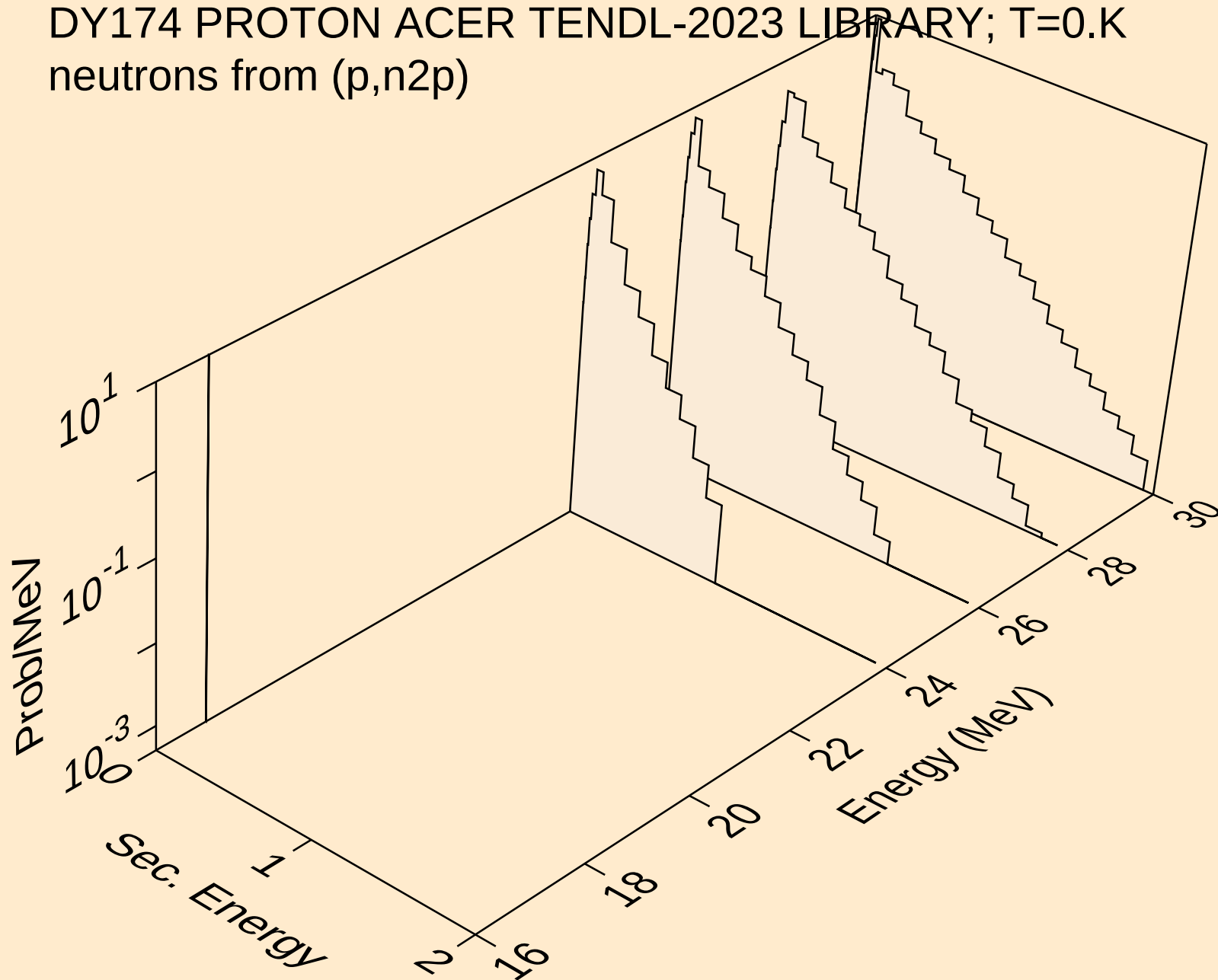
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



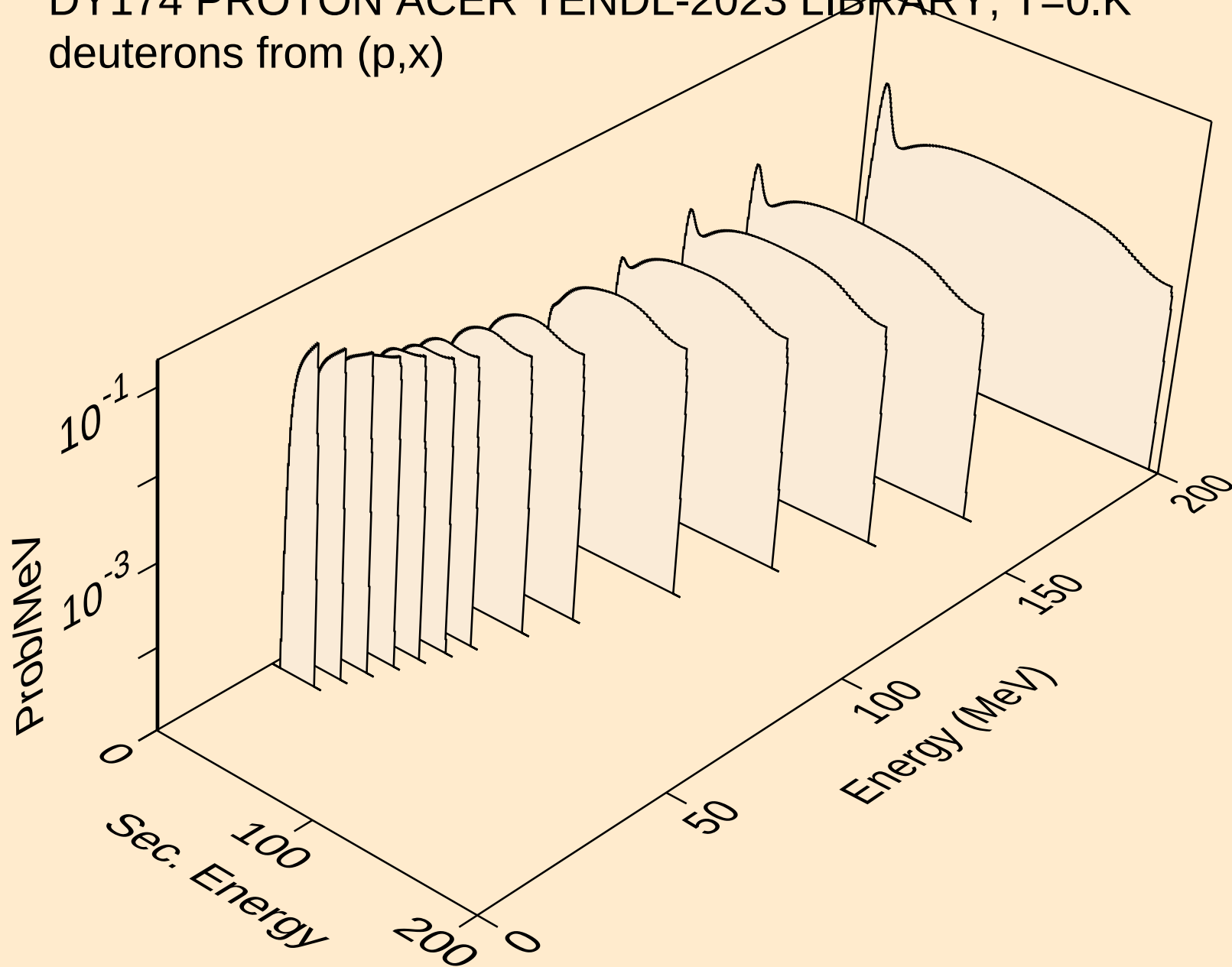
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neutrons from (p,3np)



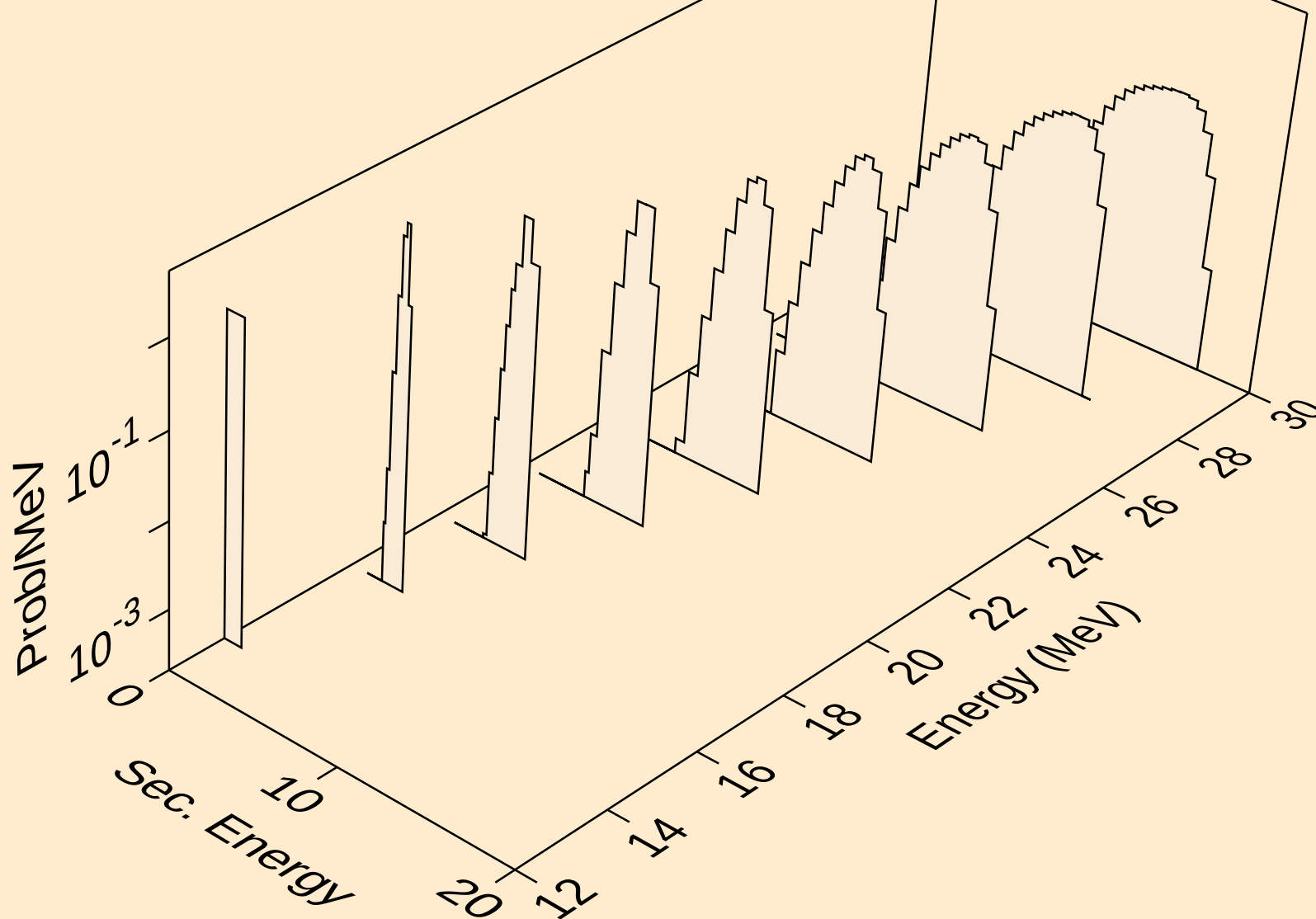
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



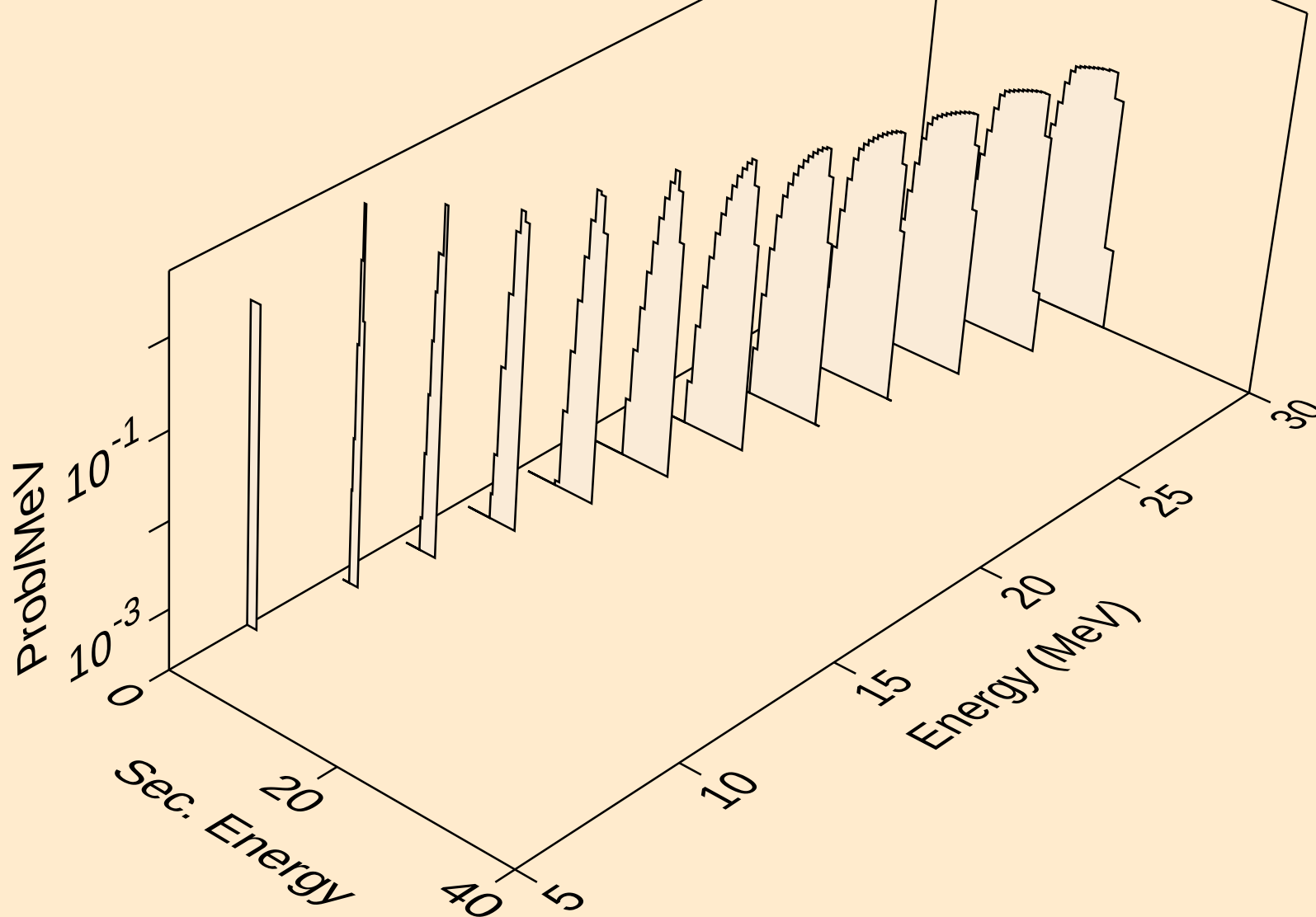
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



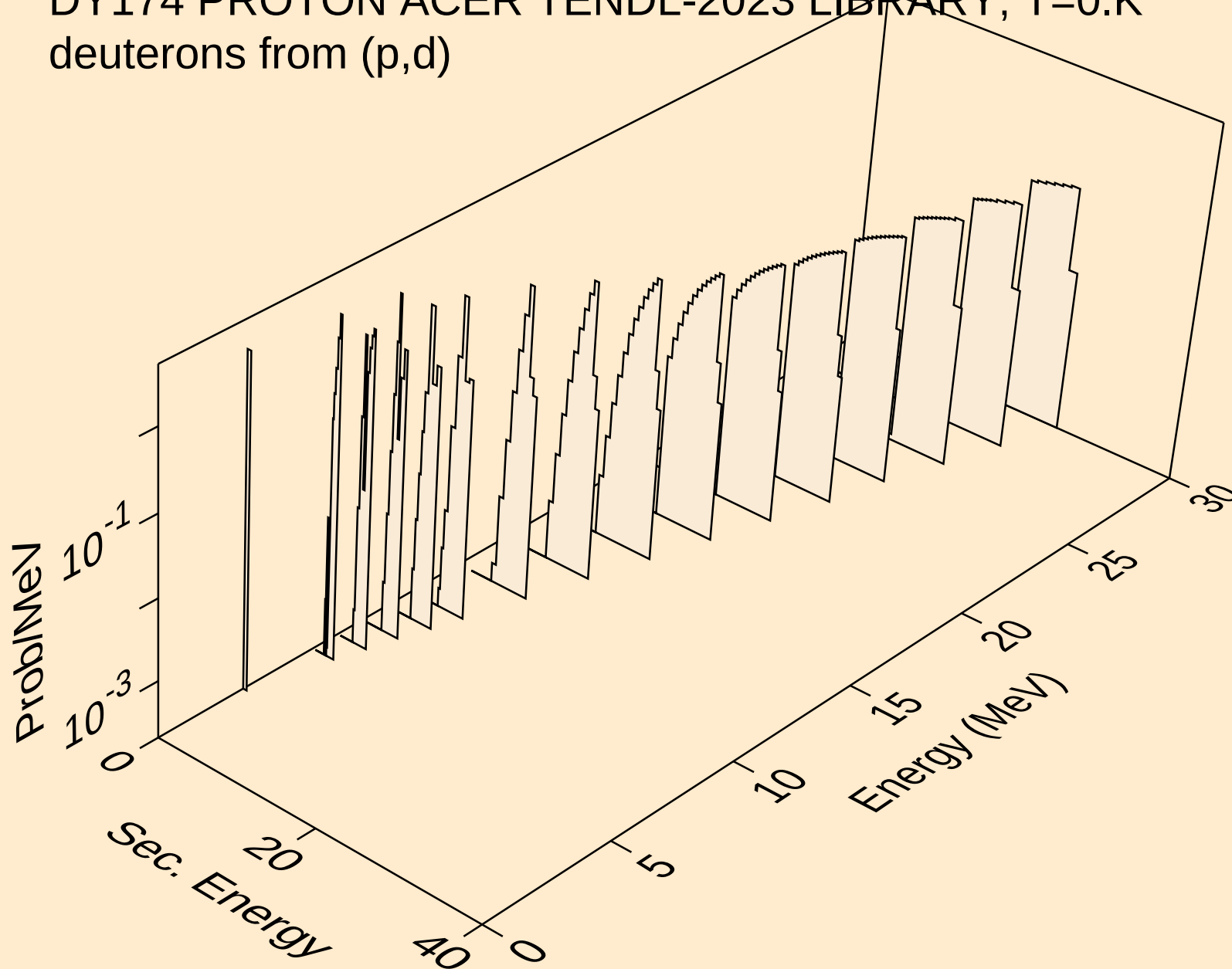
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,2nd)



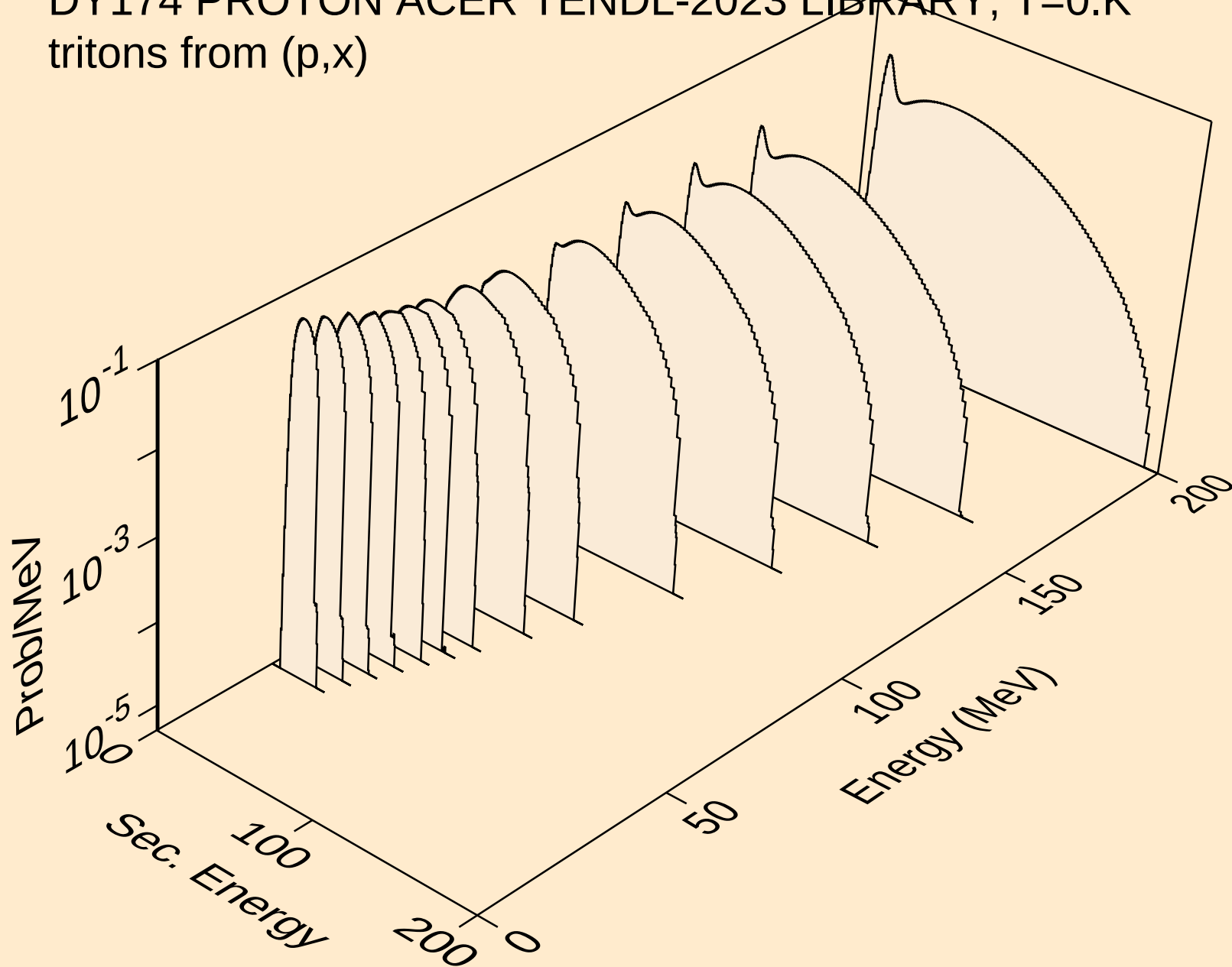
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



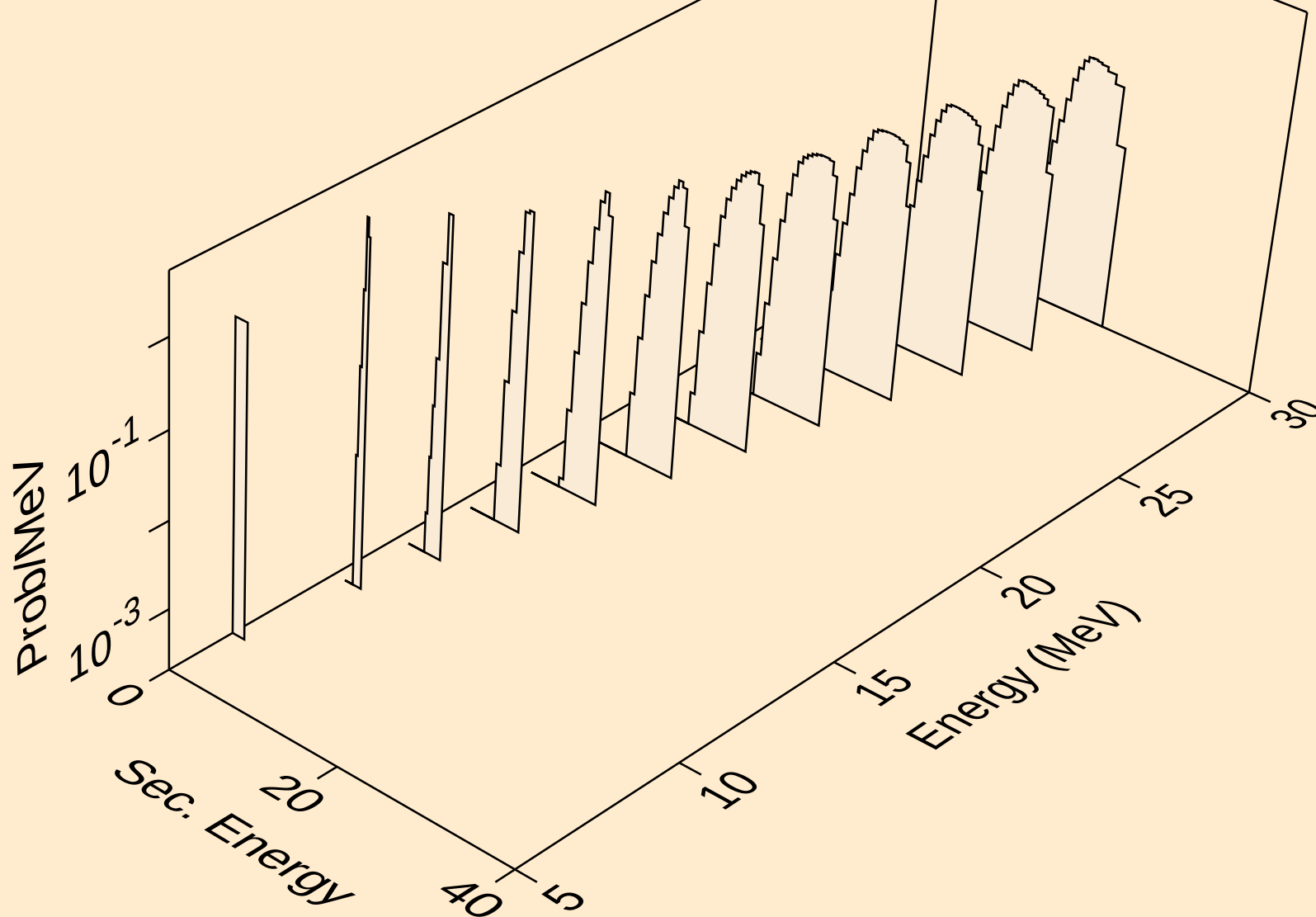
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



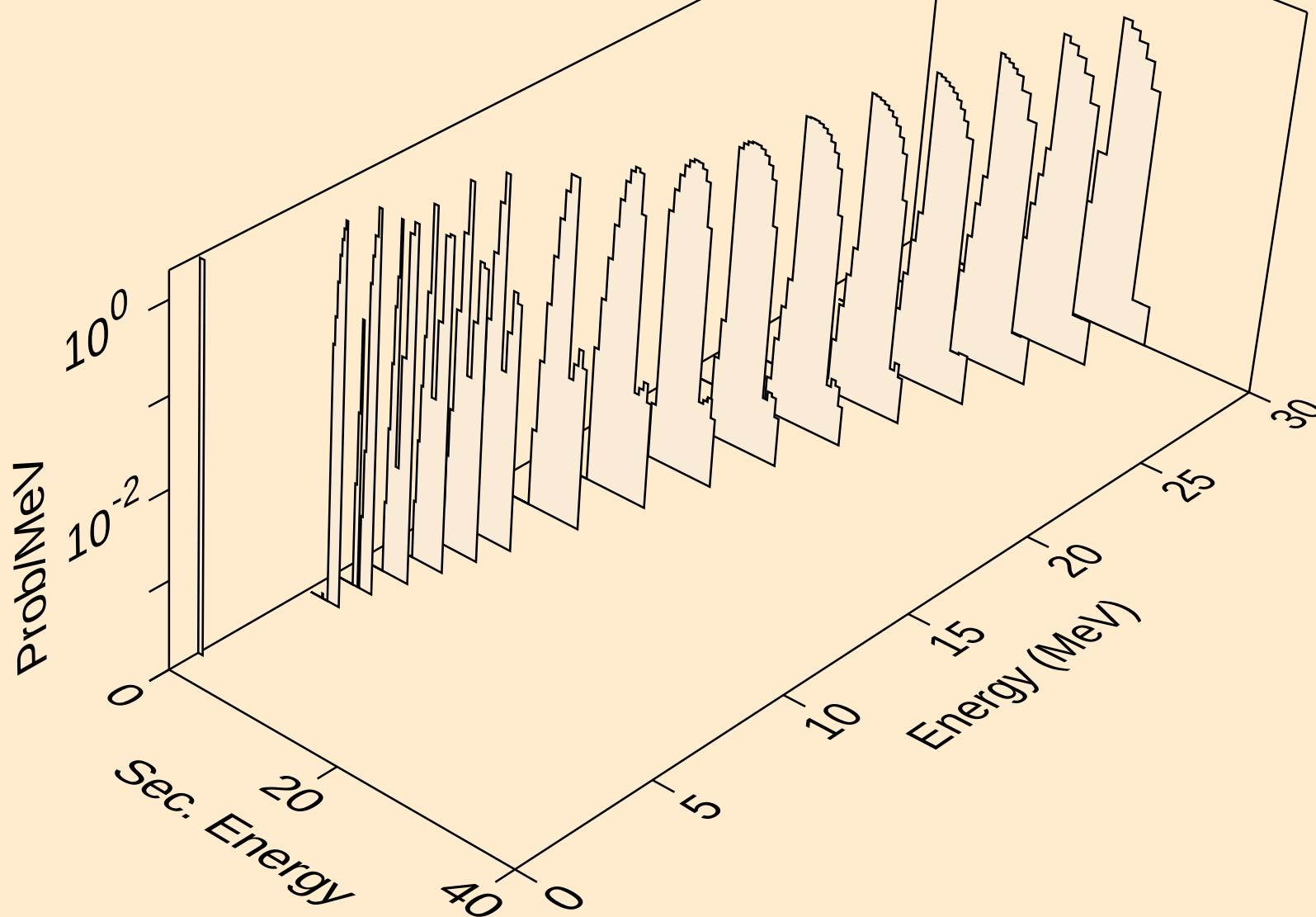
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



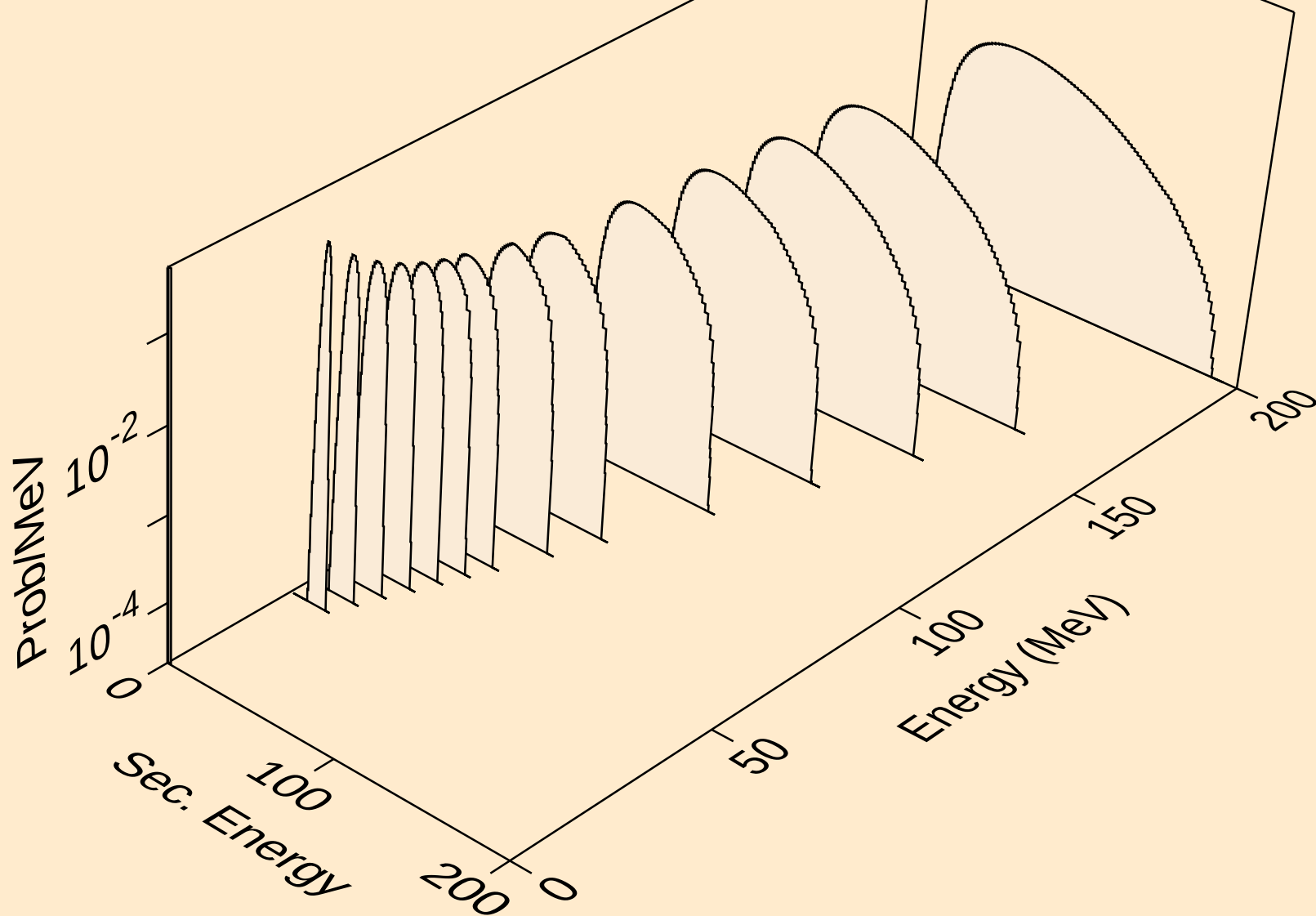
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



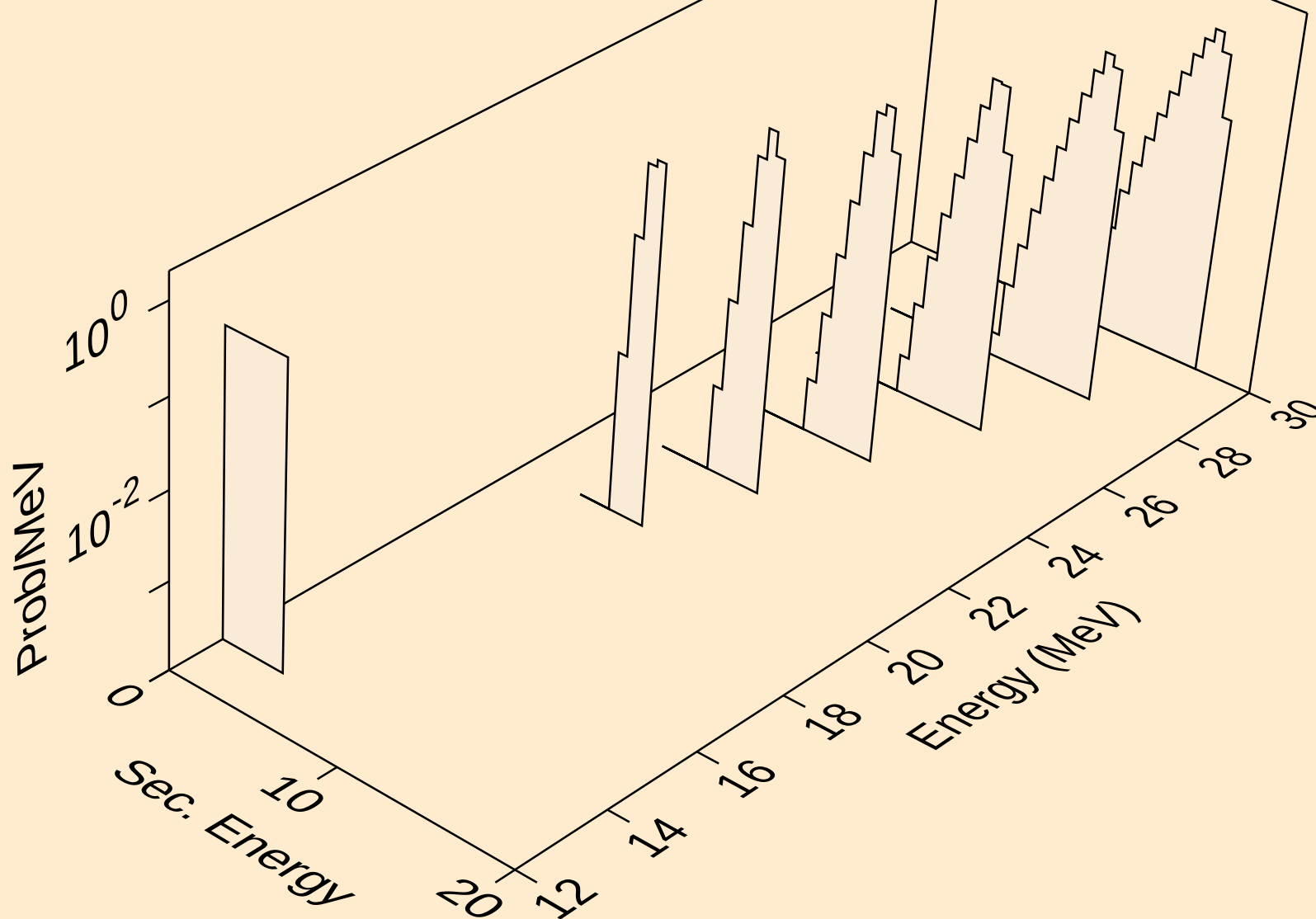
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



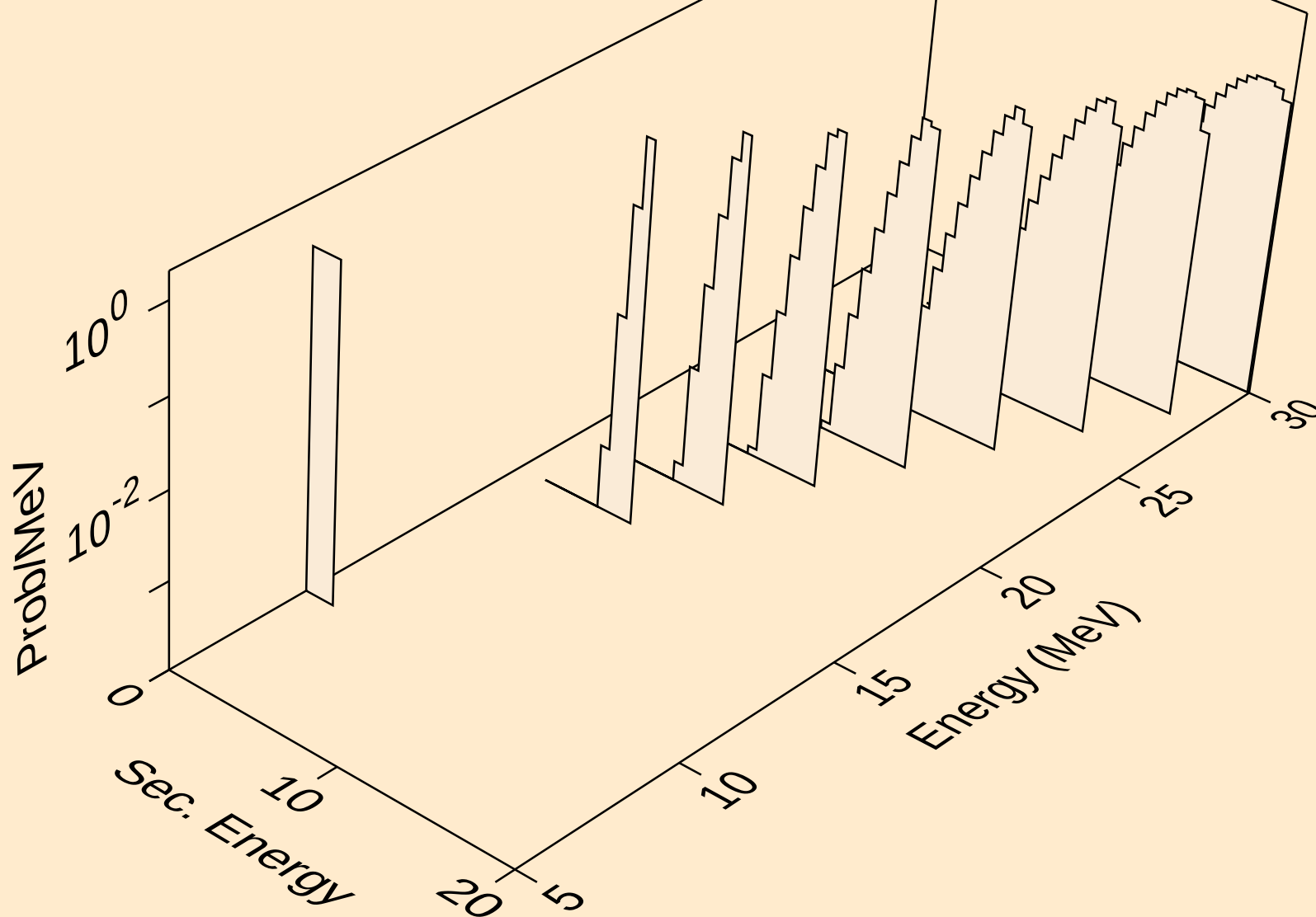
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



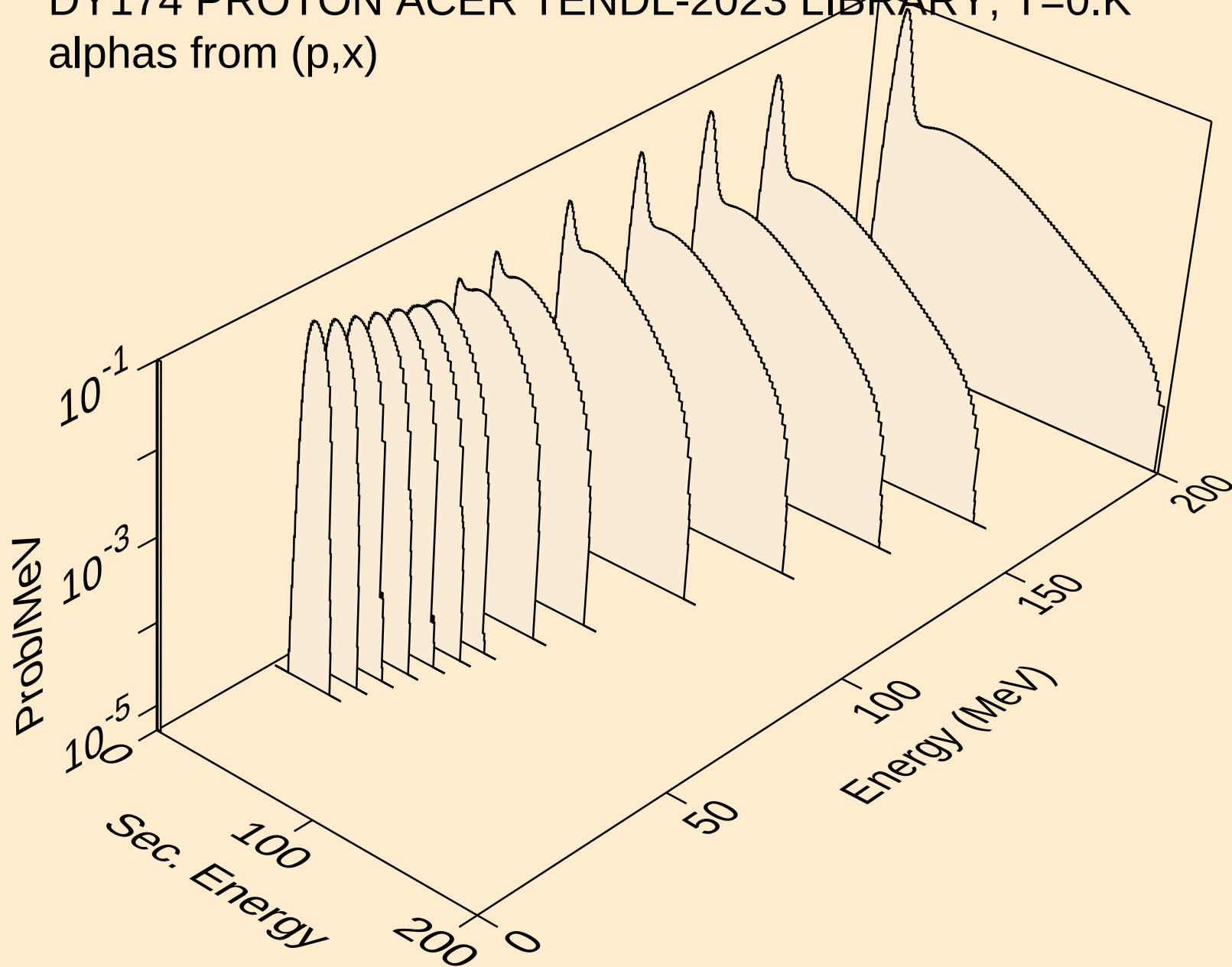
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



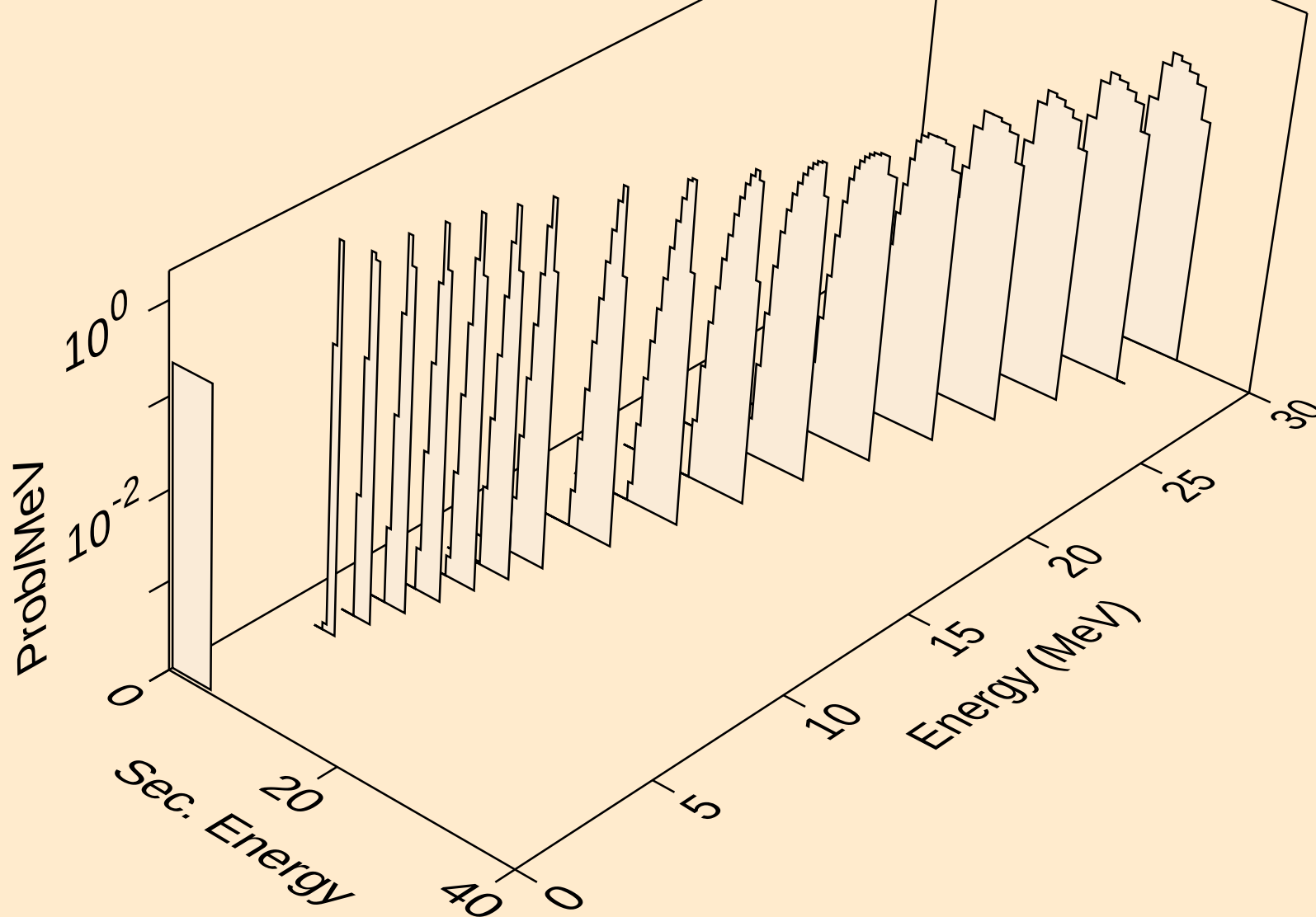
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



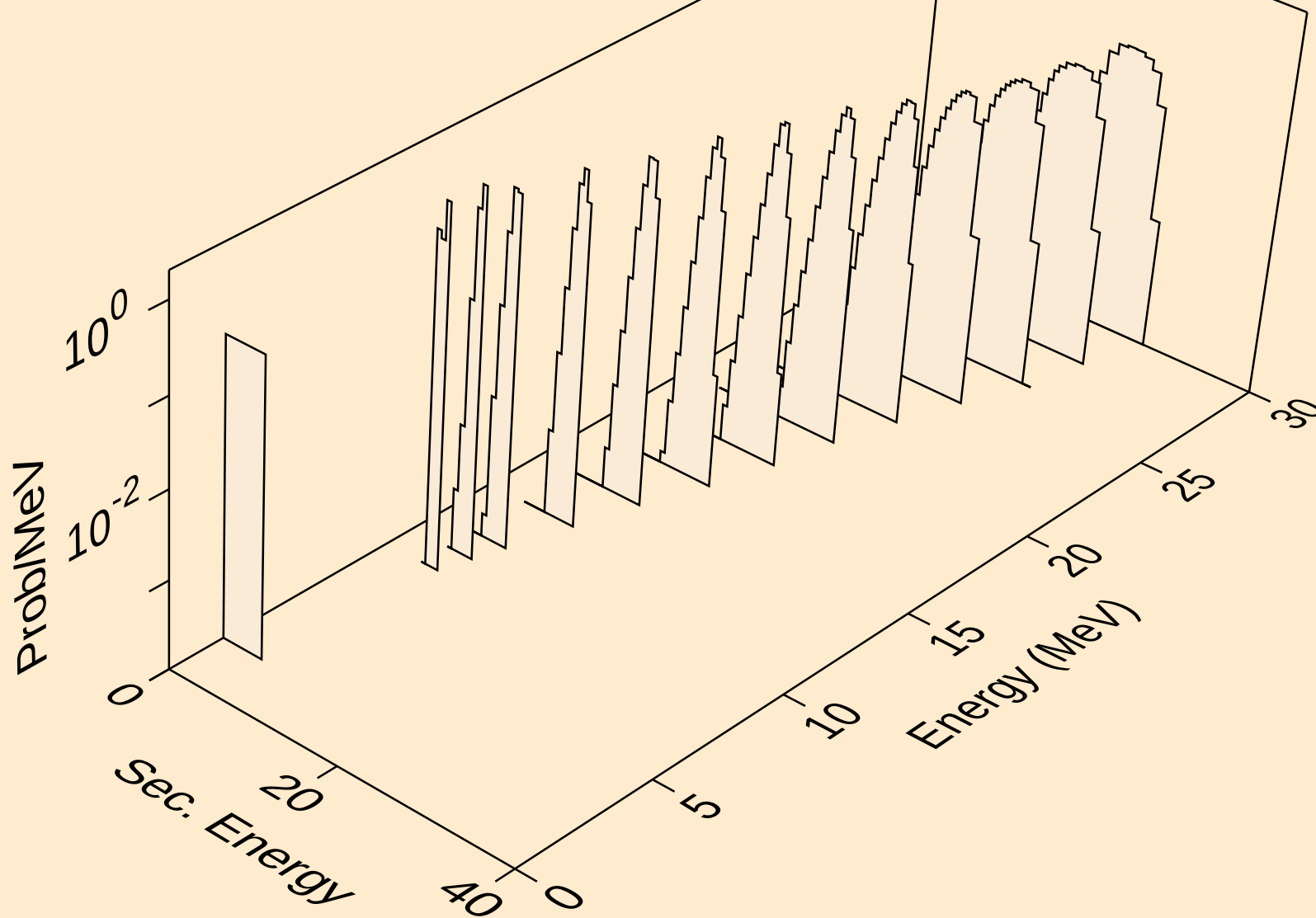
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



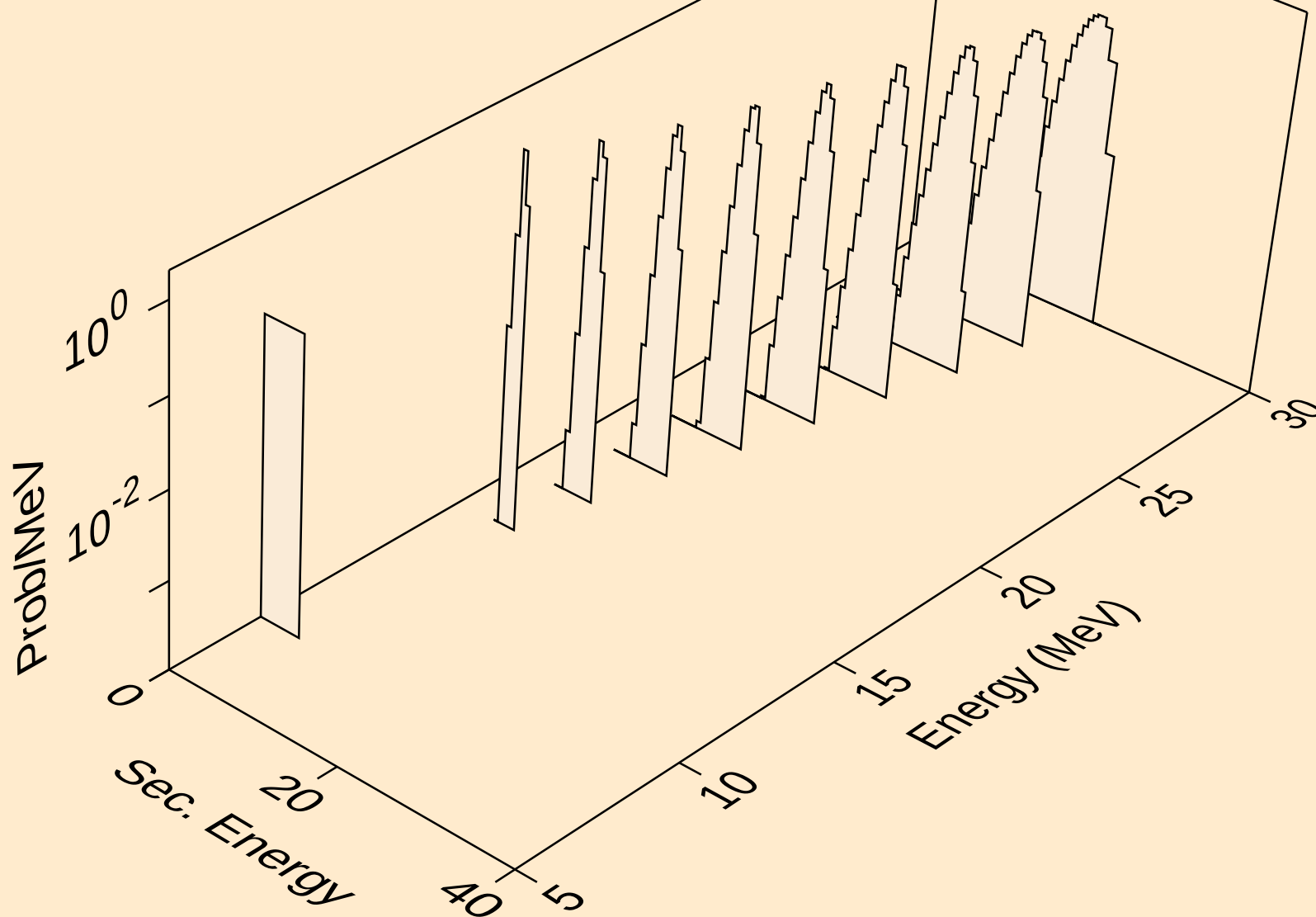
DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



DY174 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)

