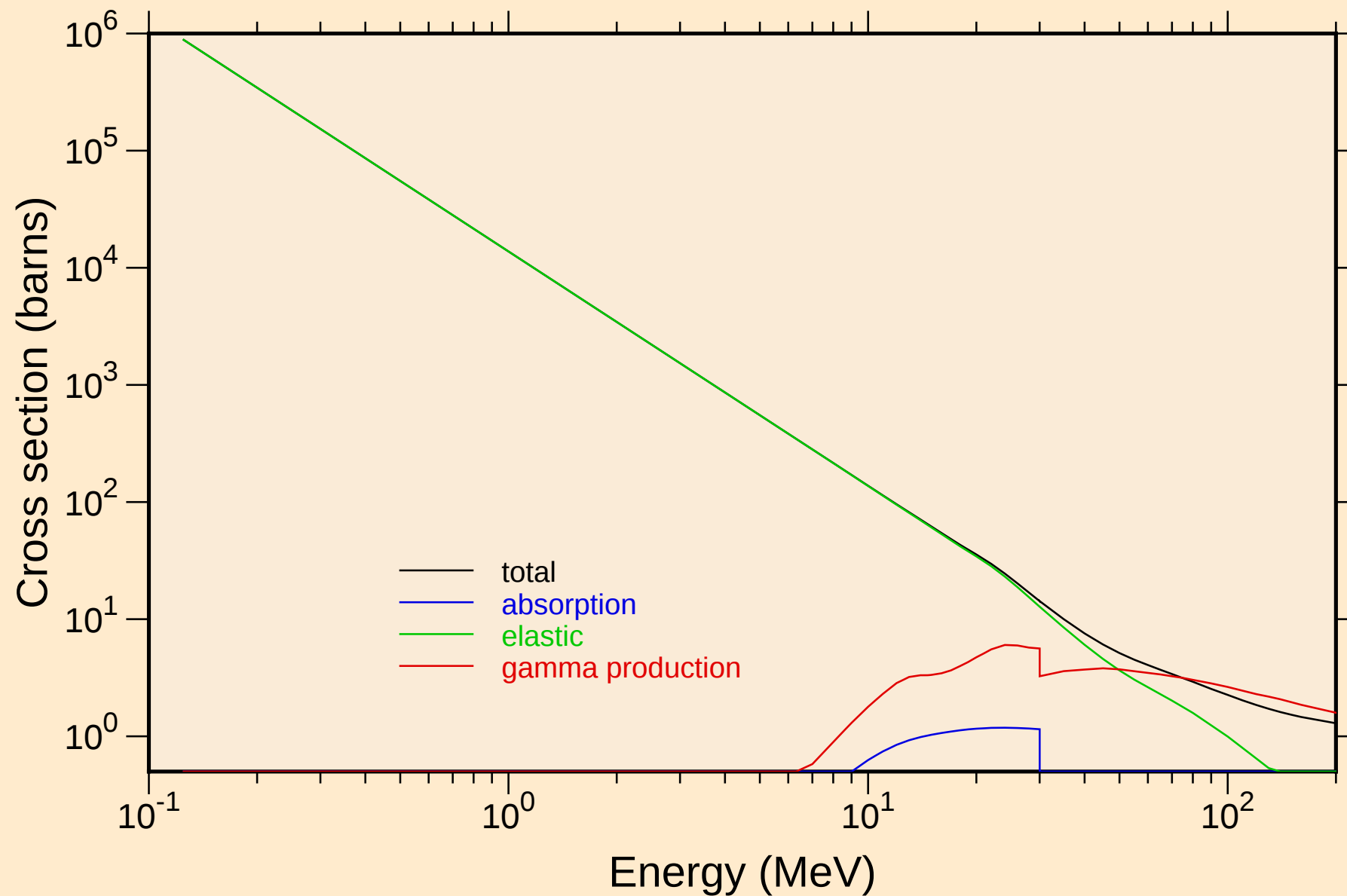


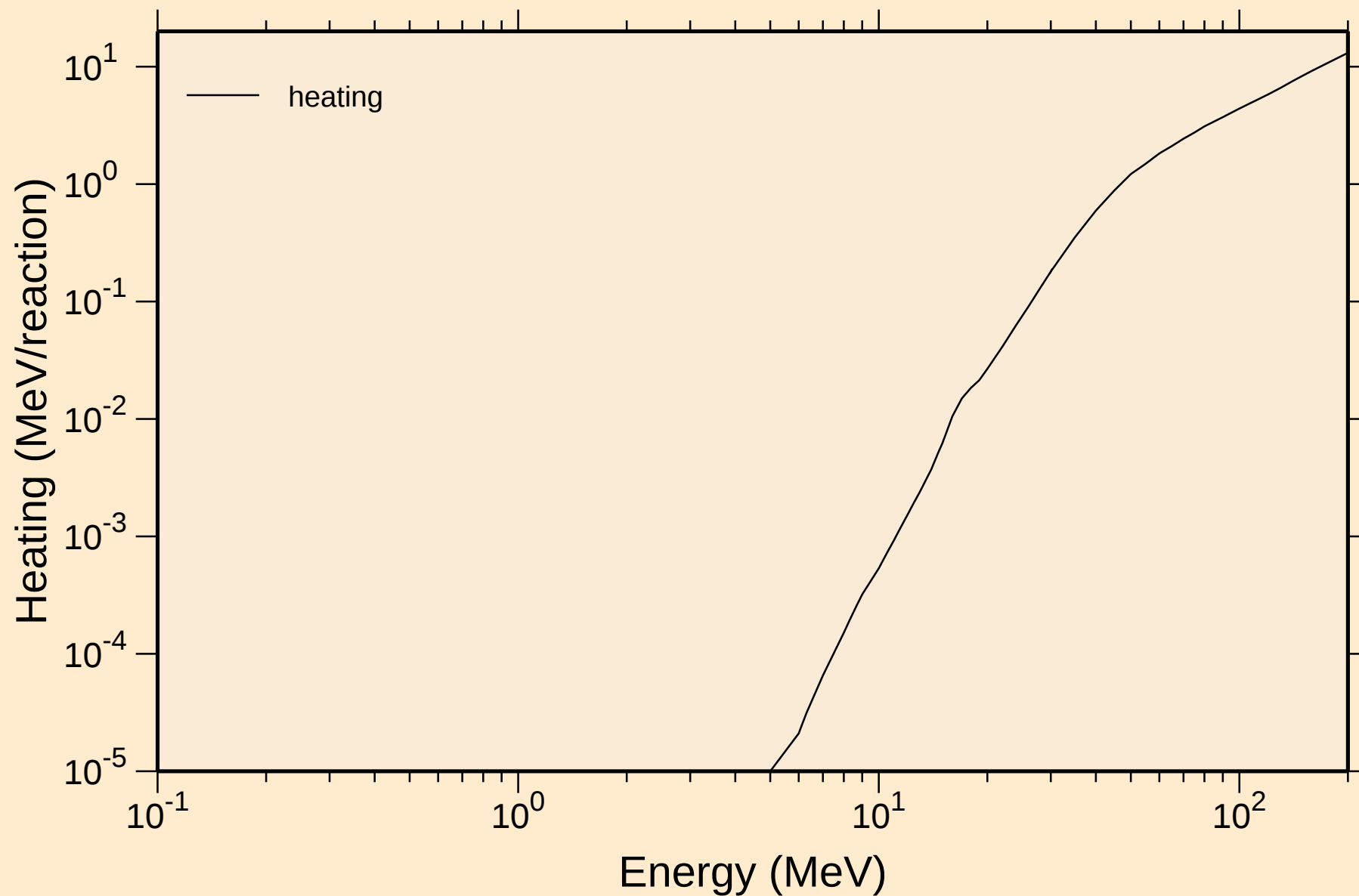
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



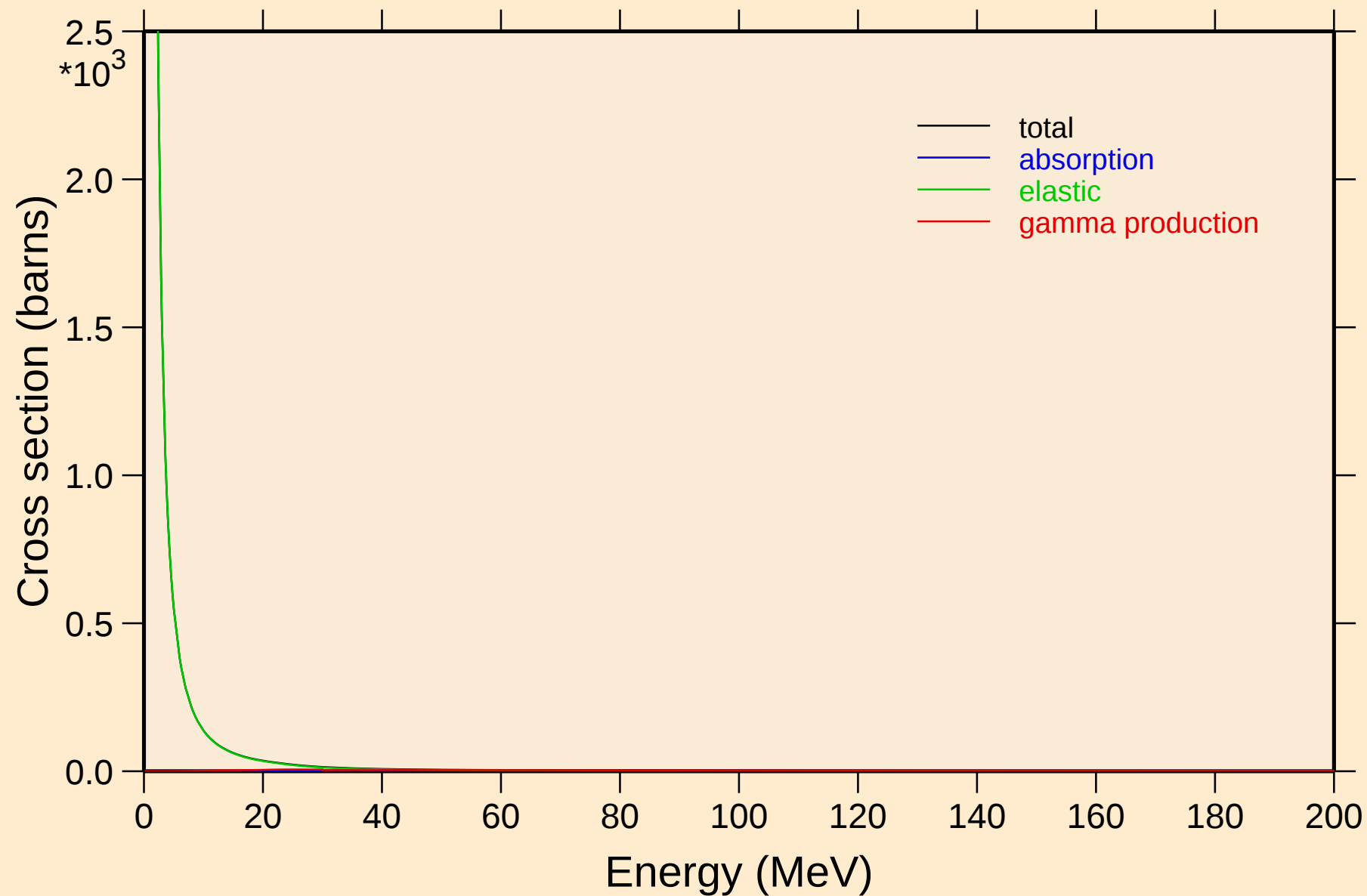
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



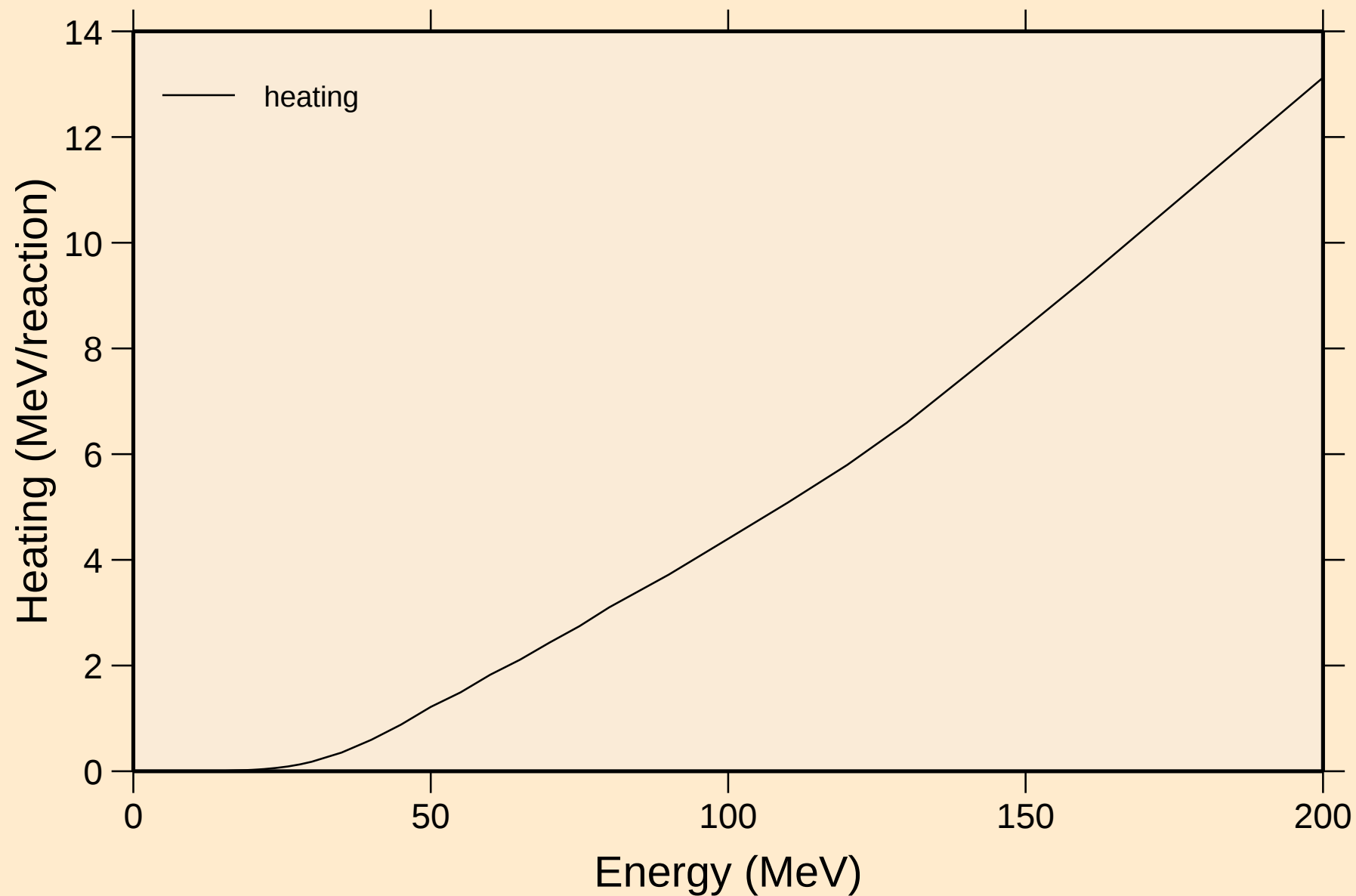
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



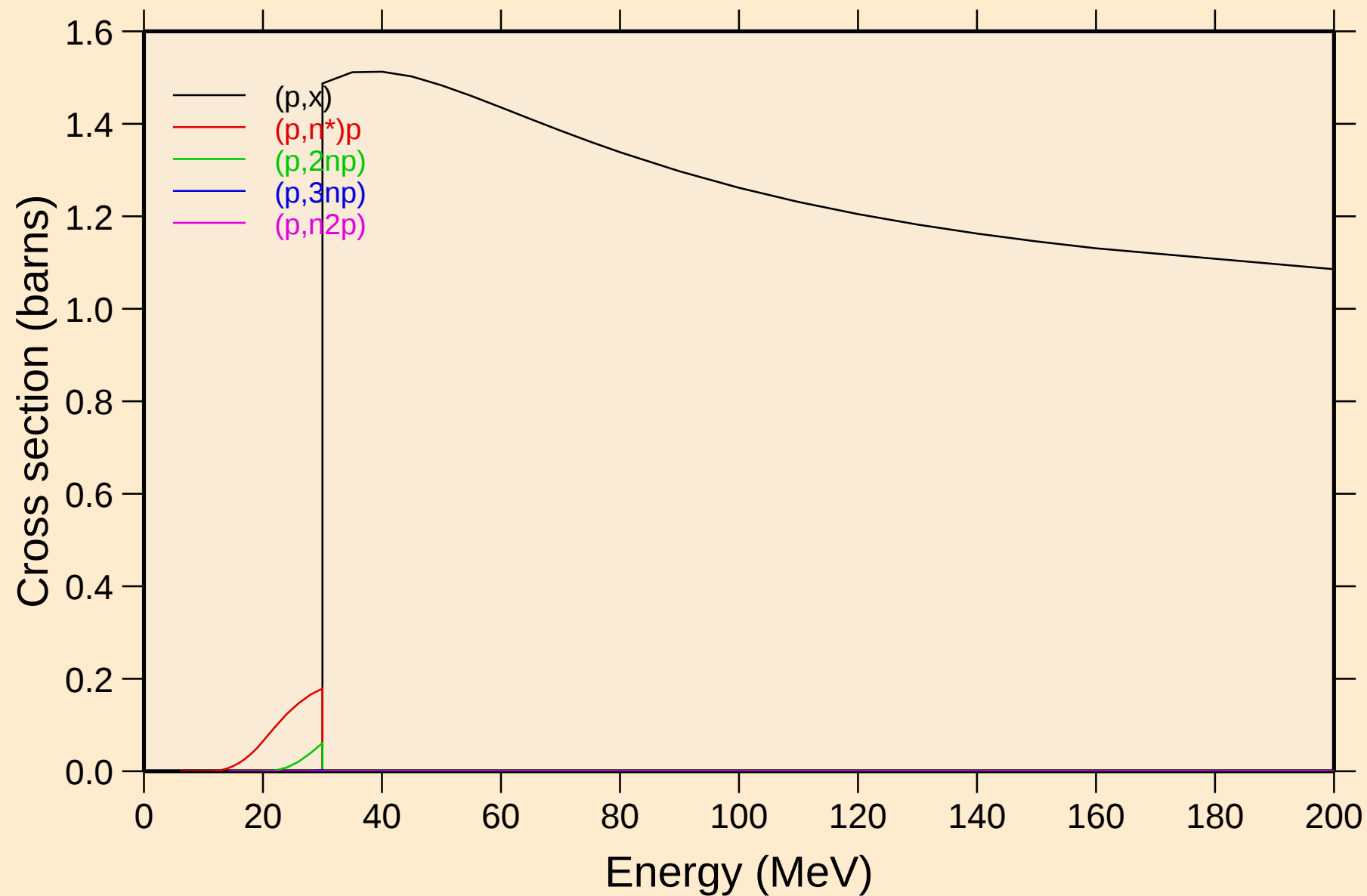
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



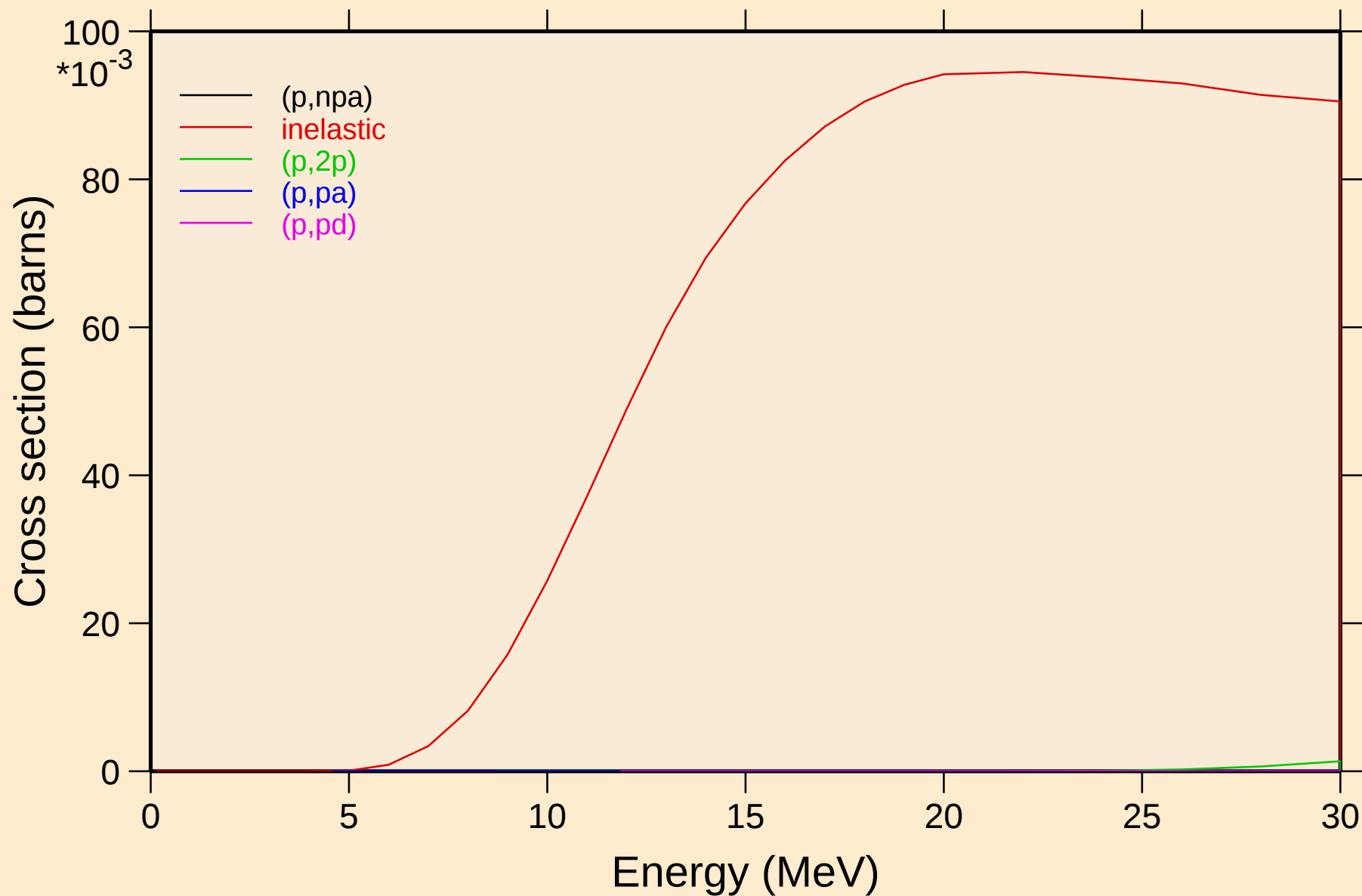
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



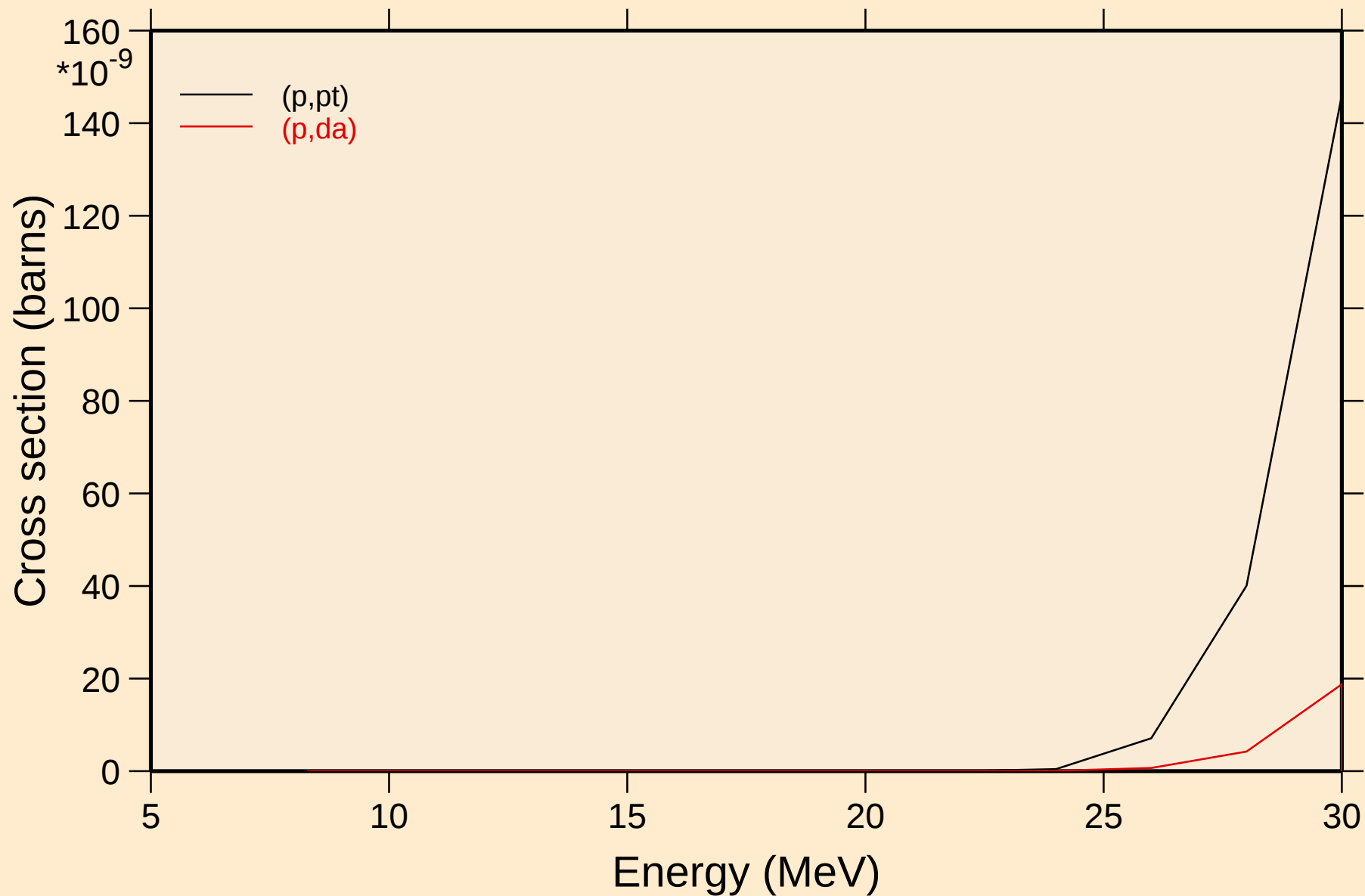
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

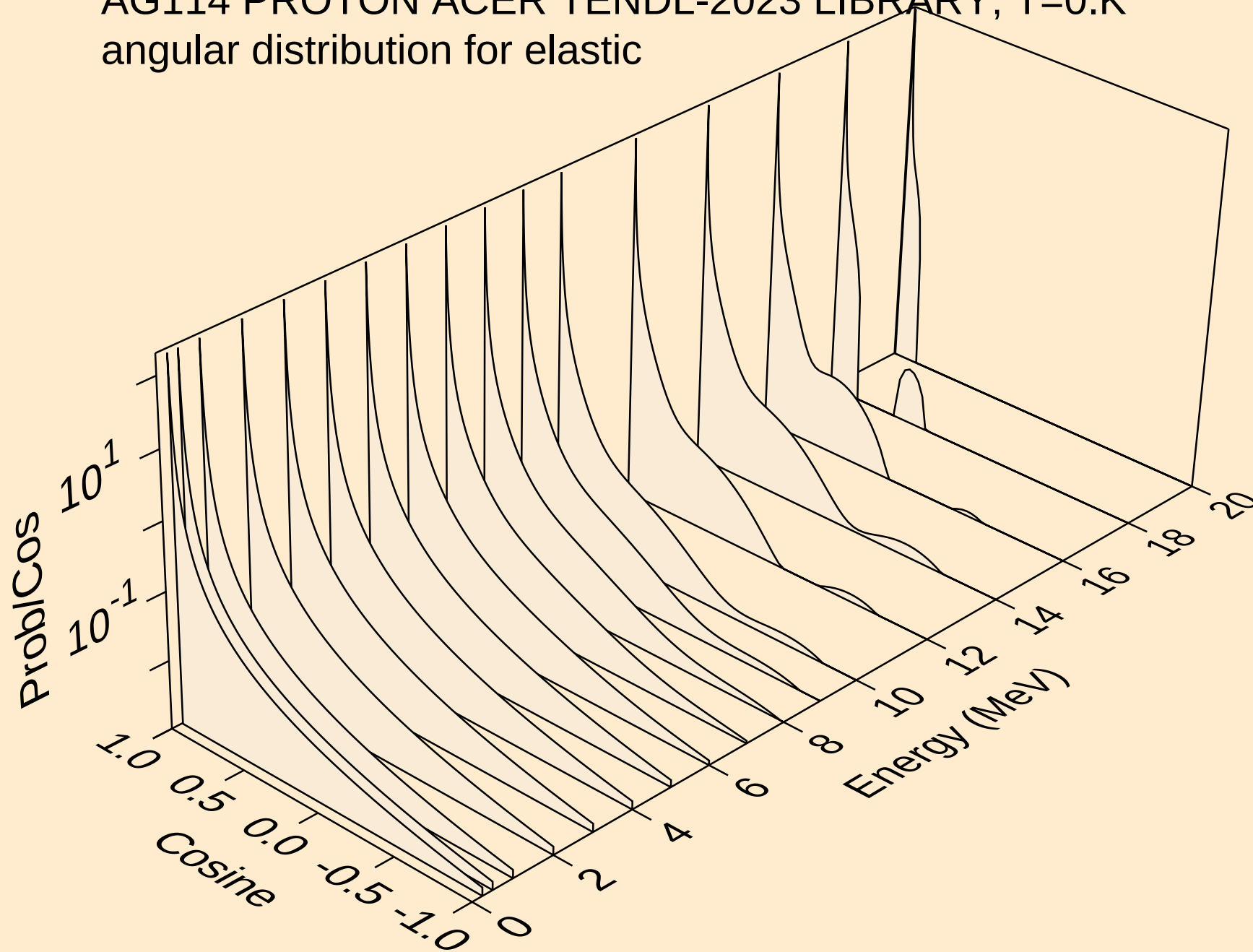


AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

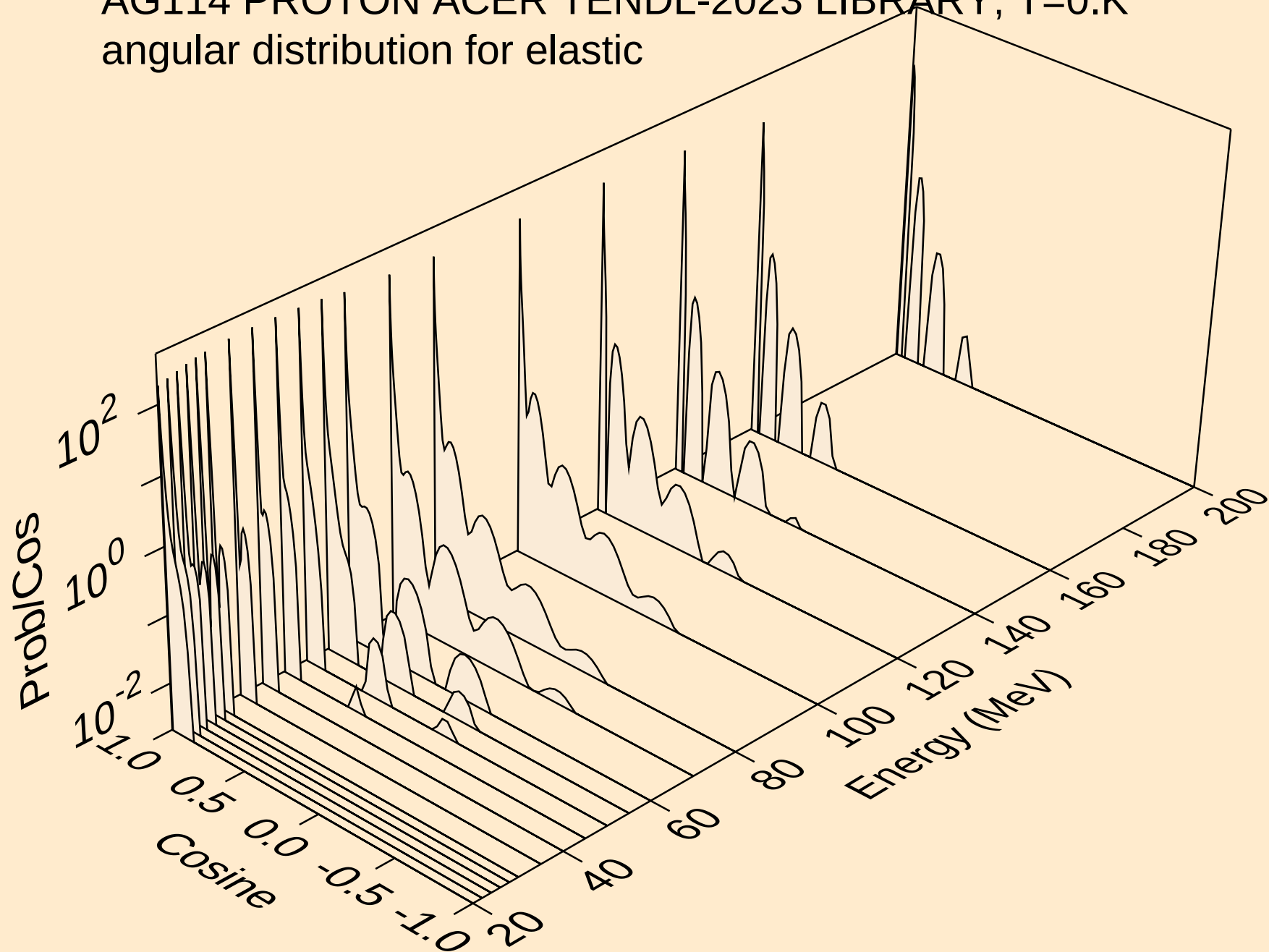
Threshold reactions



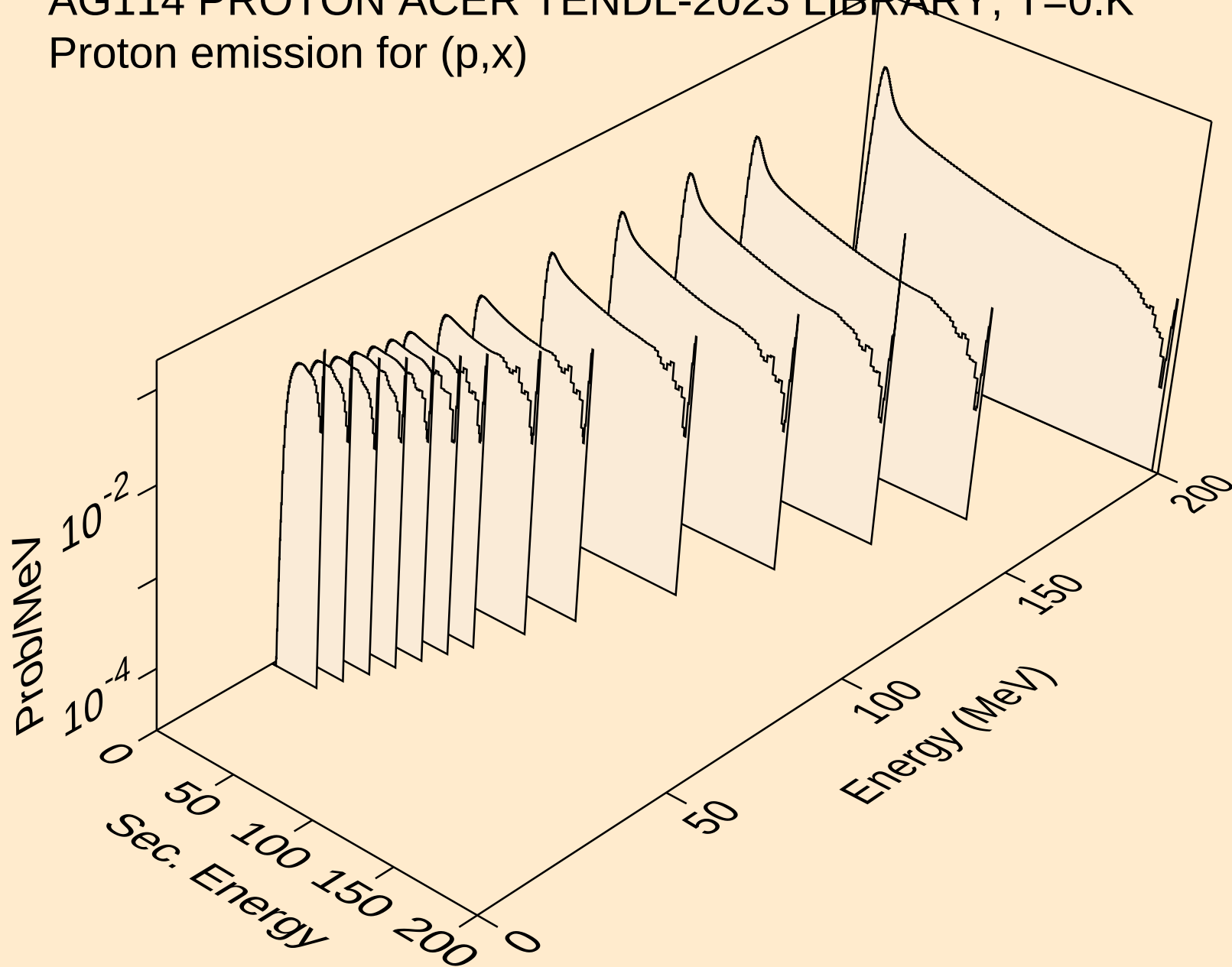
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



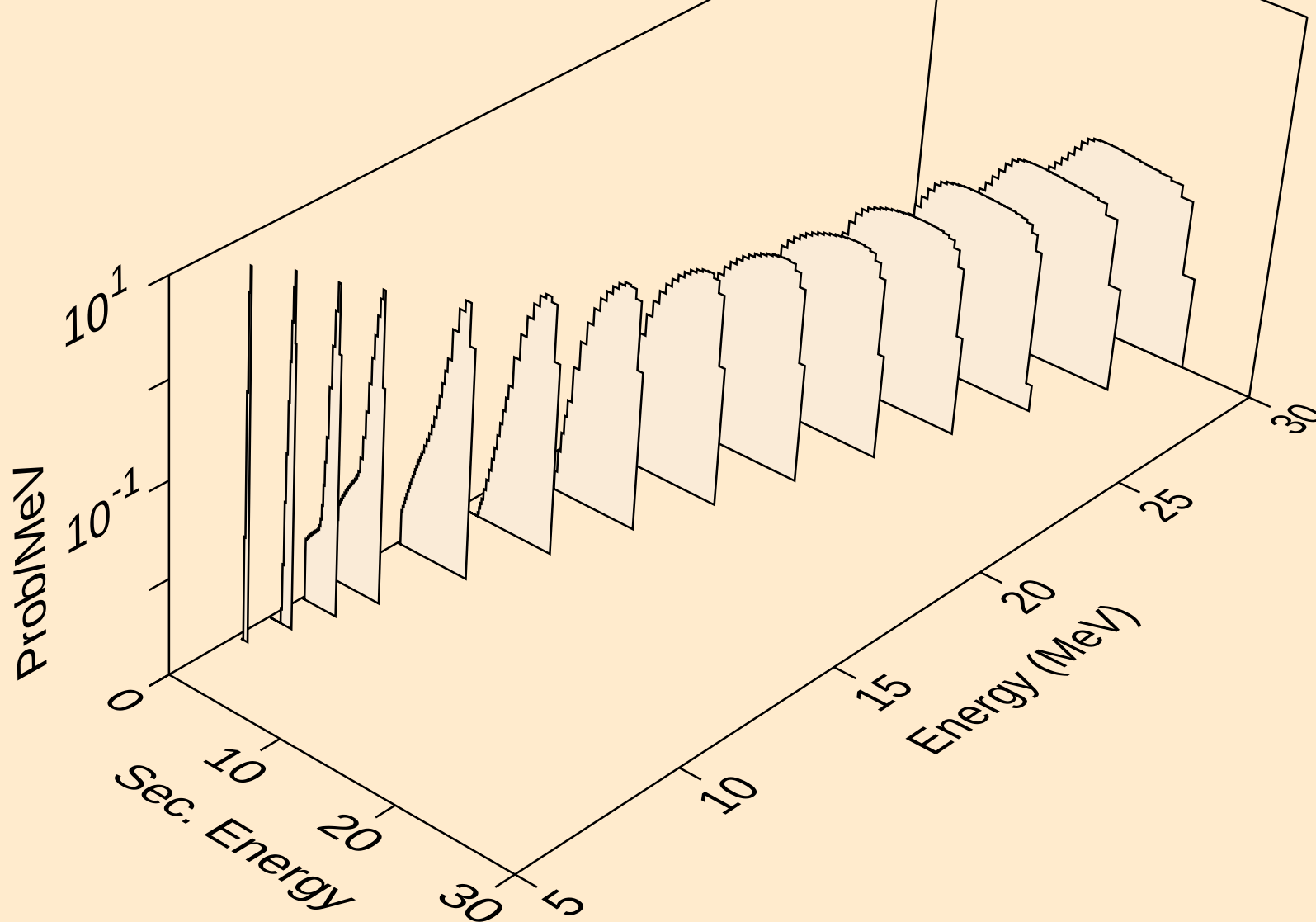
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



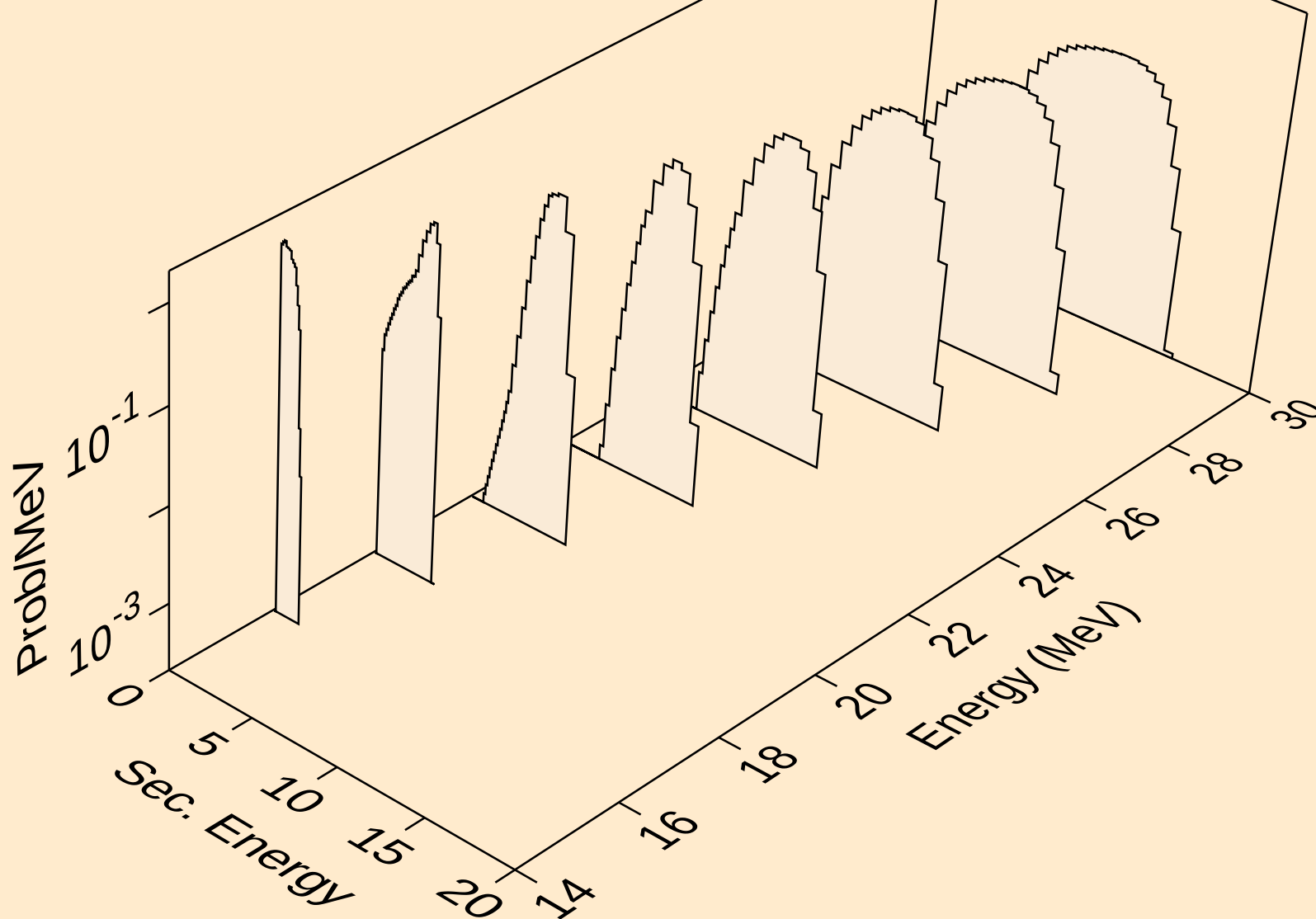
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



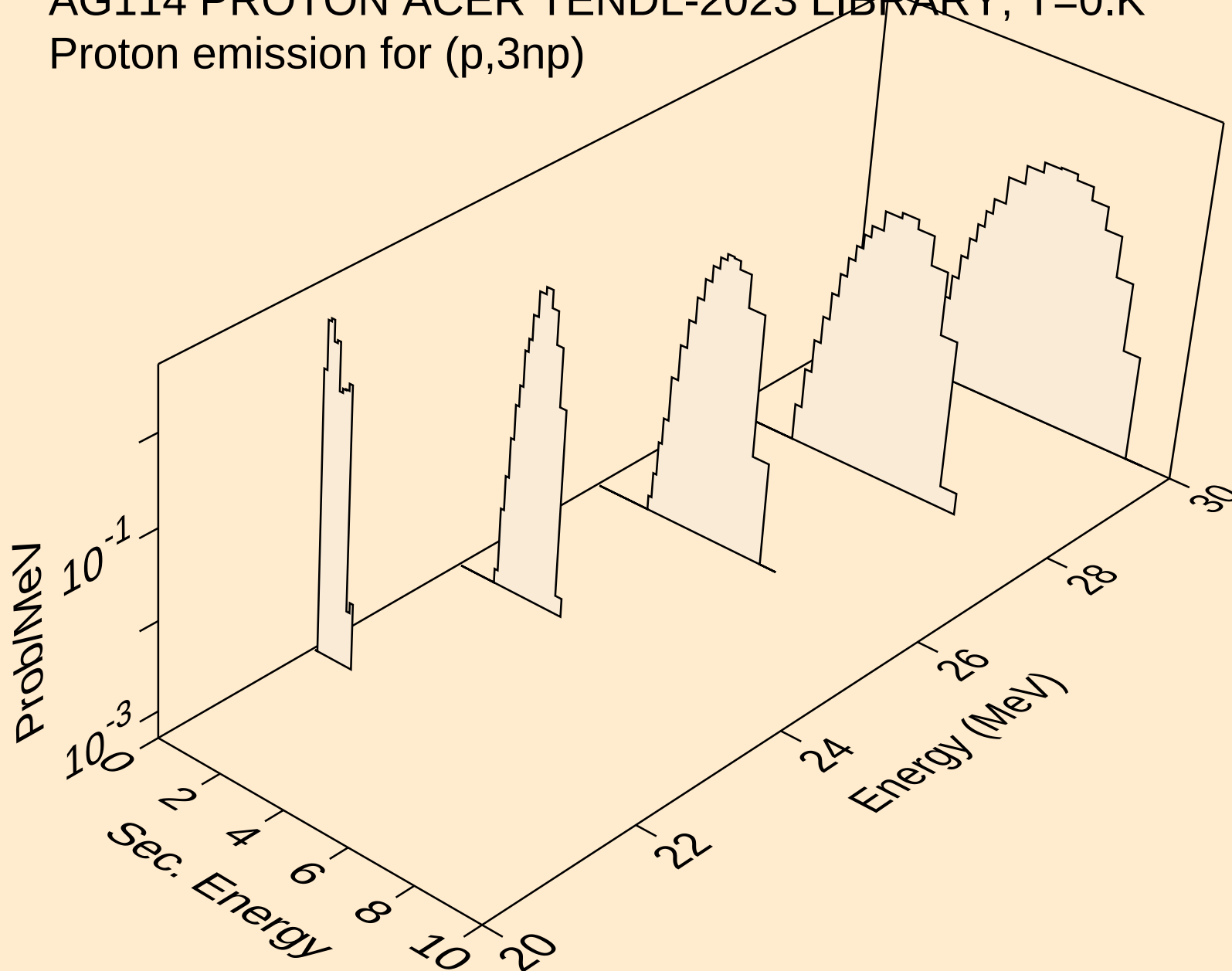
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



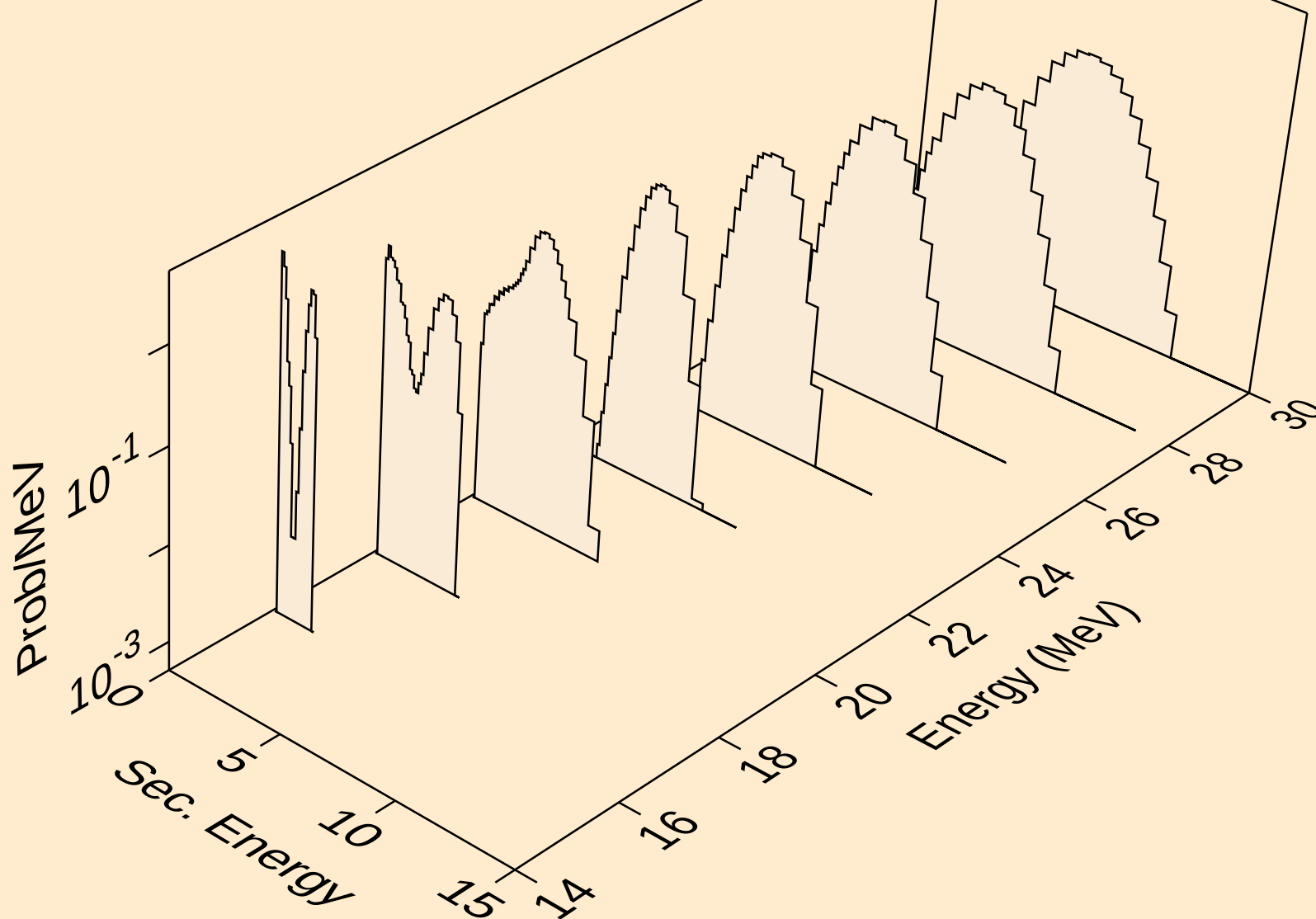
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



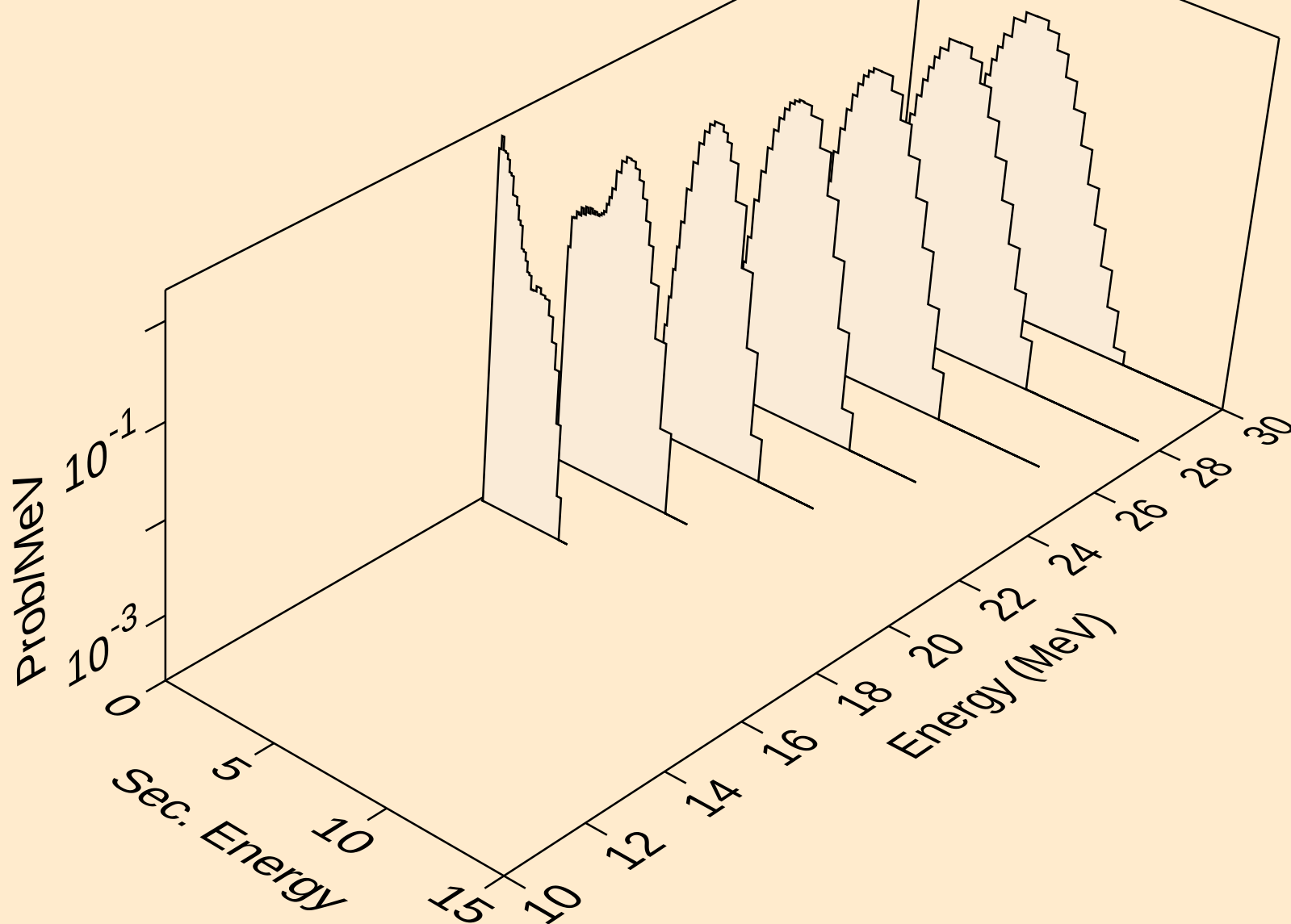
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,3np)



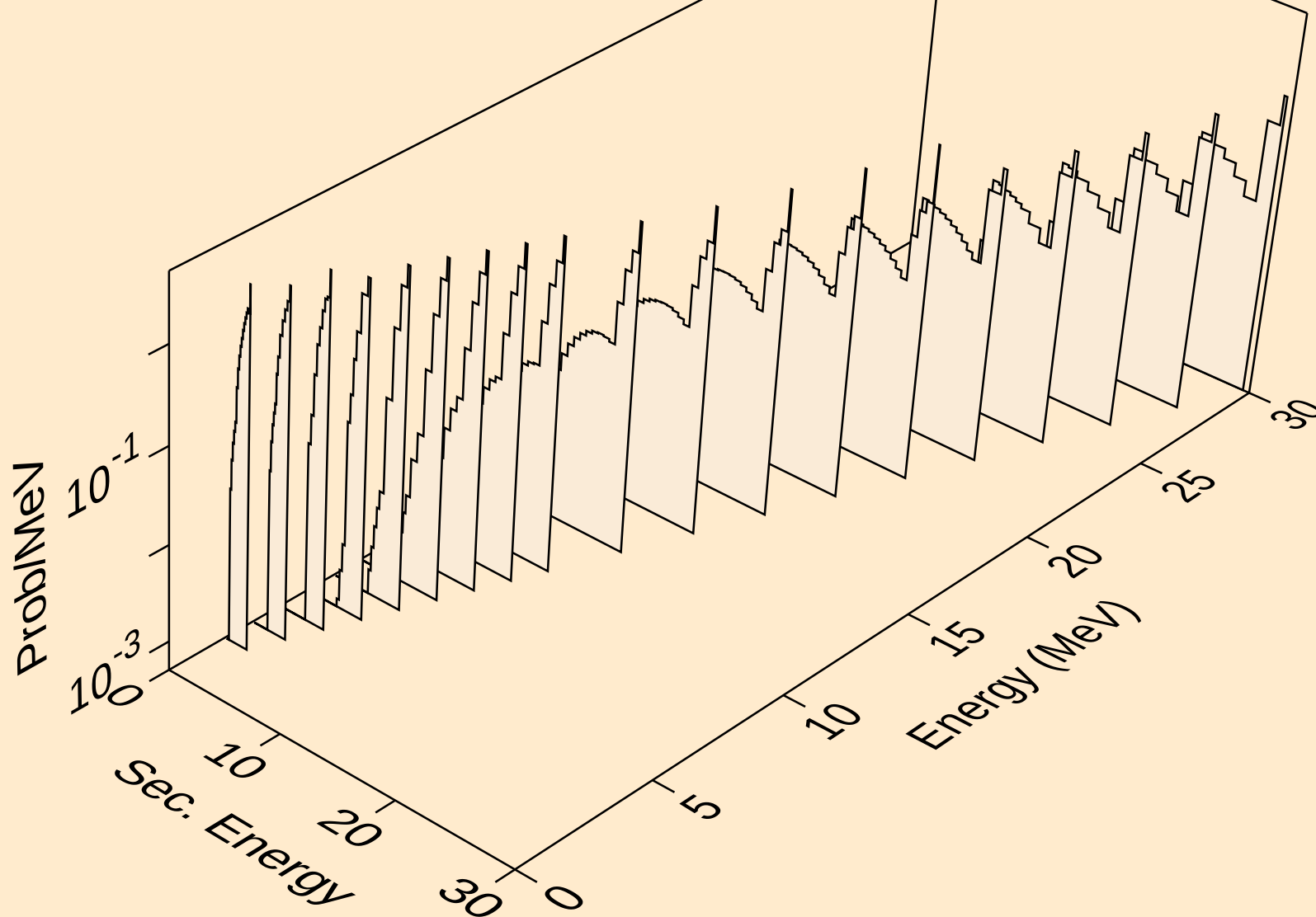
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



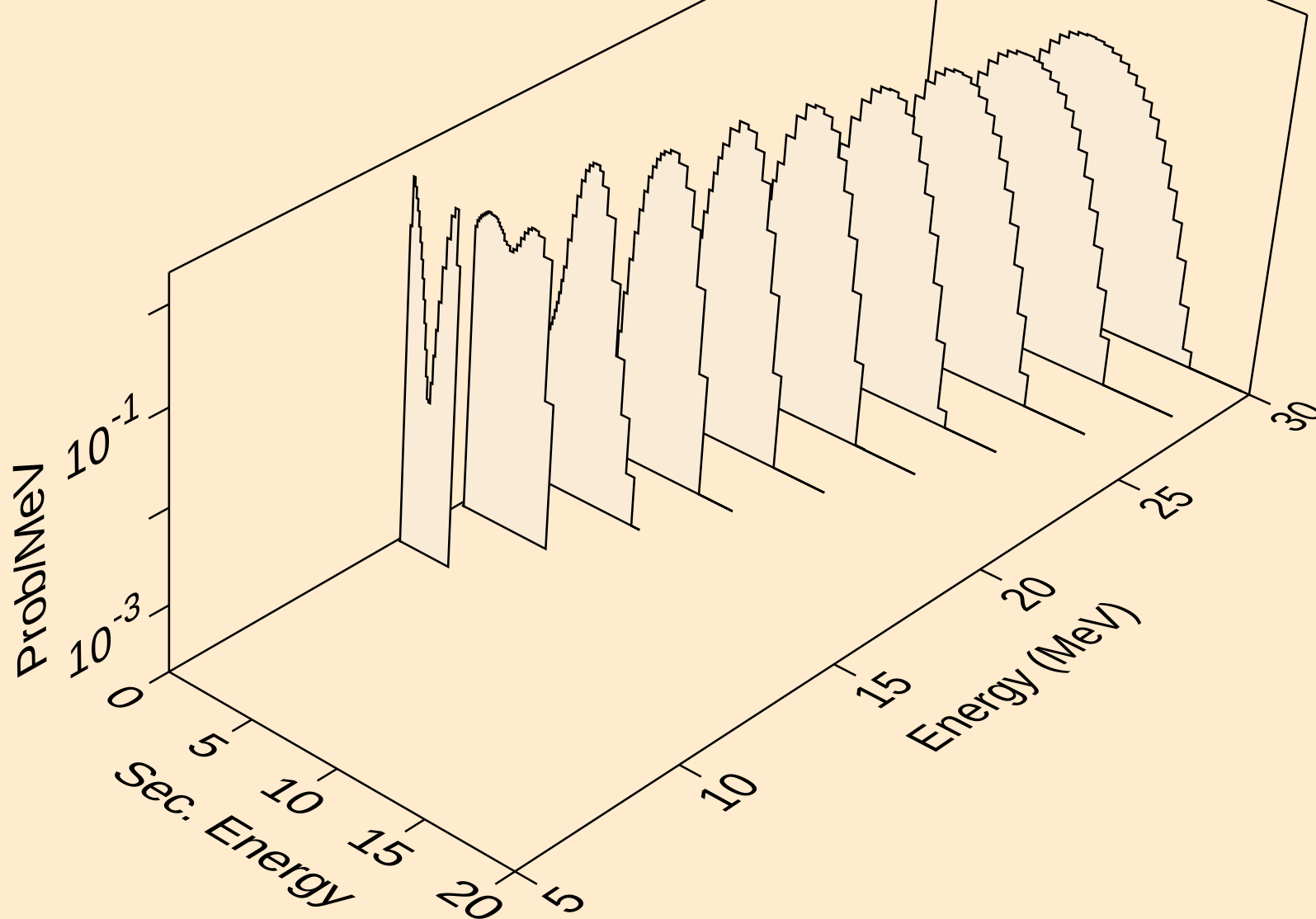
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



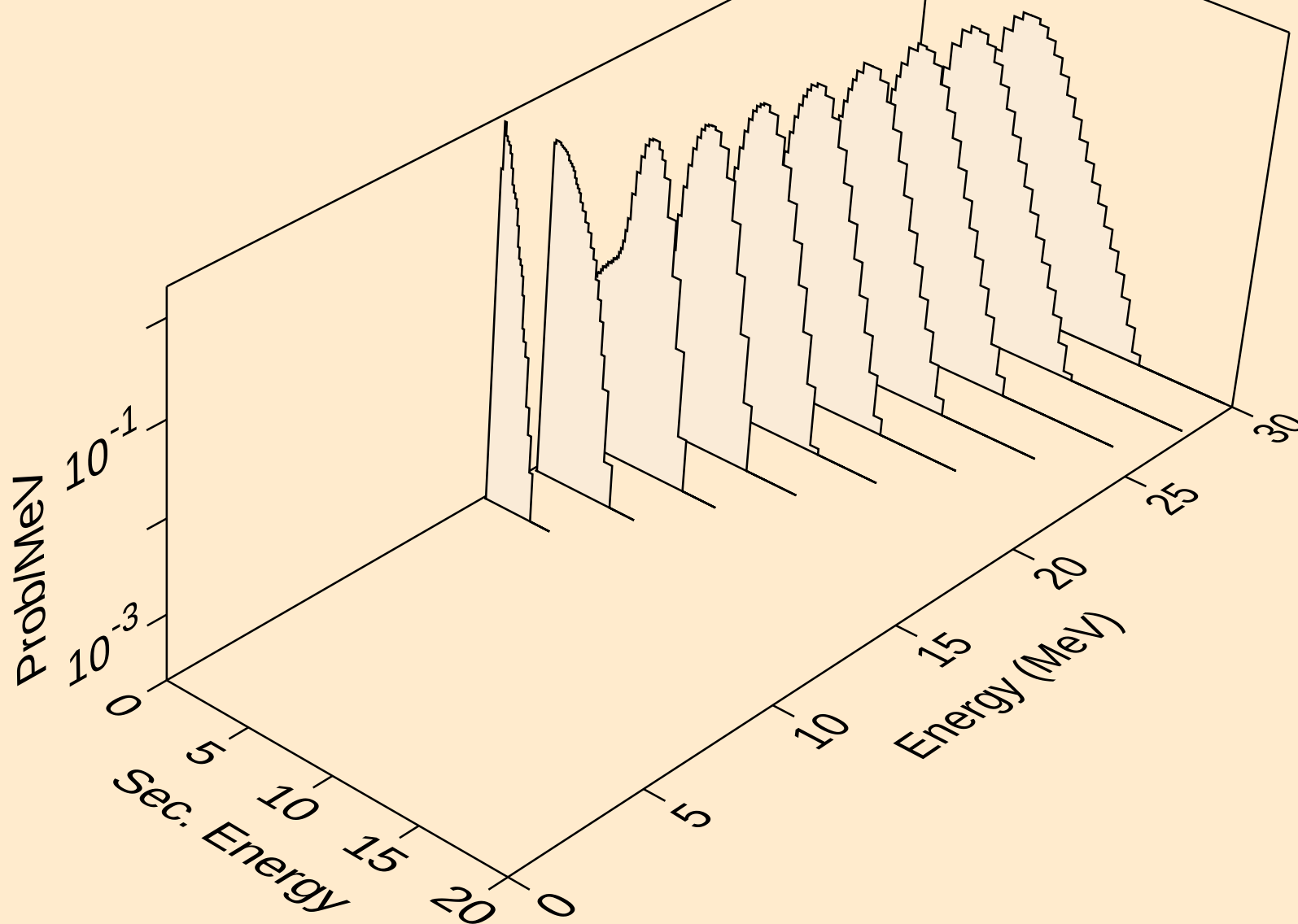
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



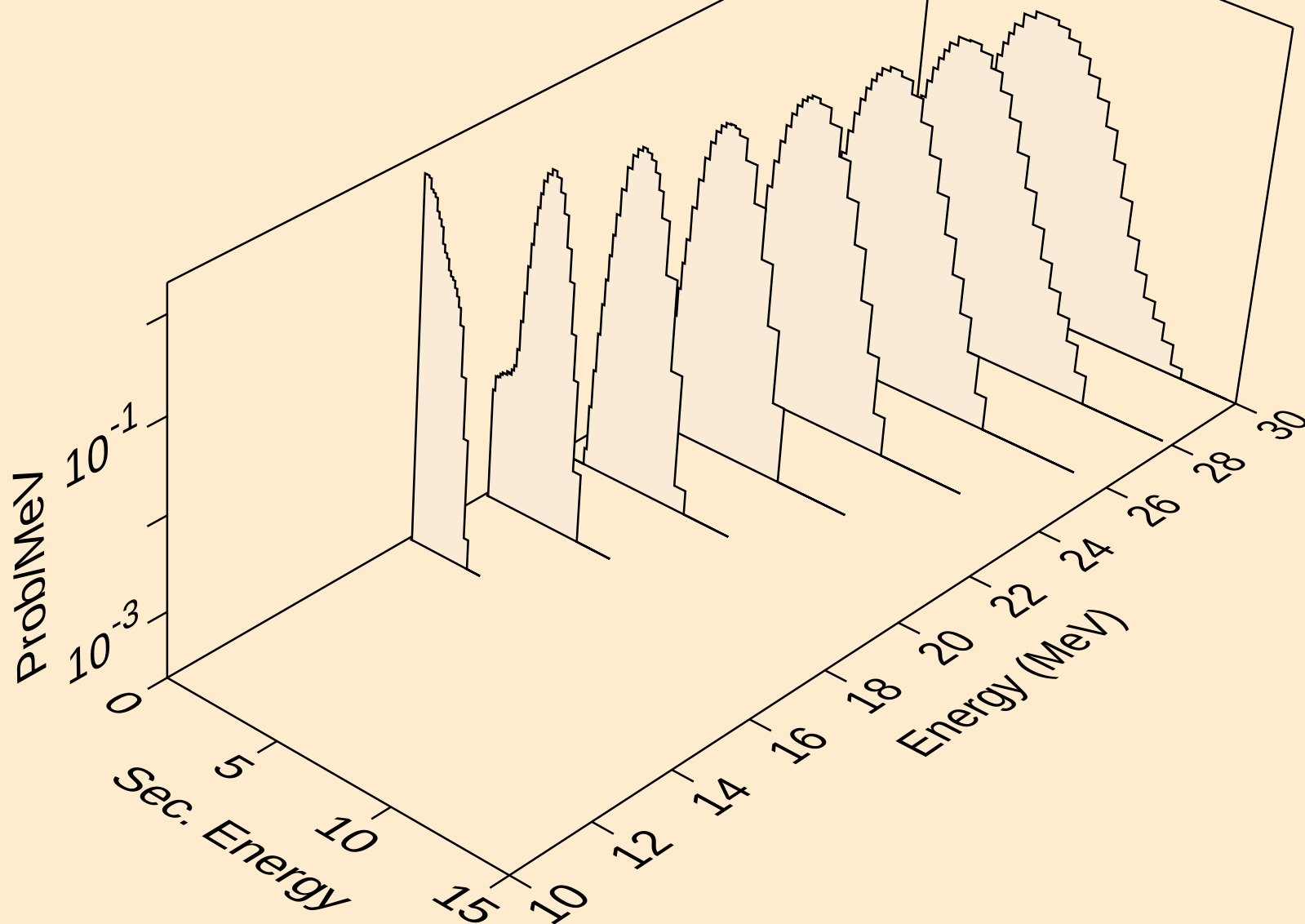
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



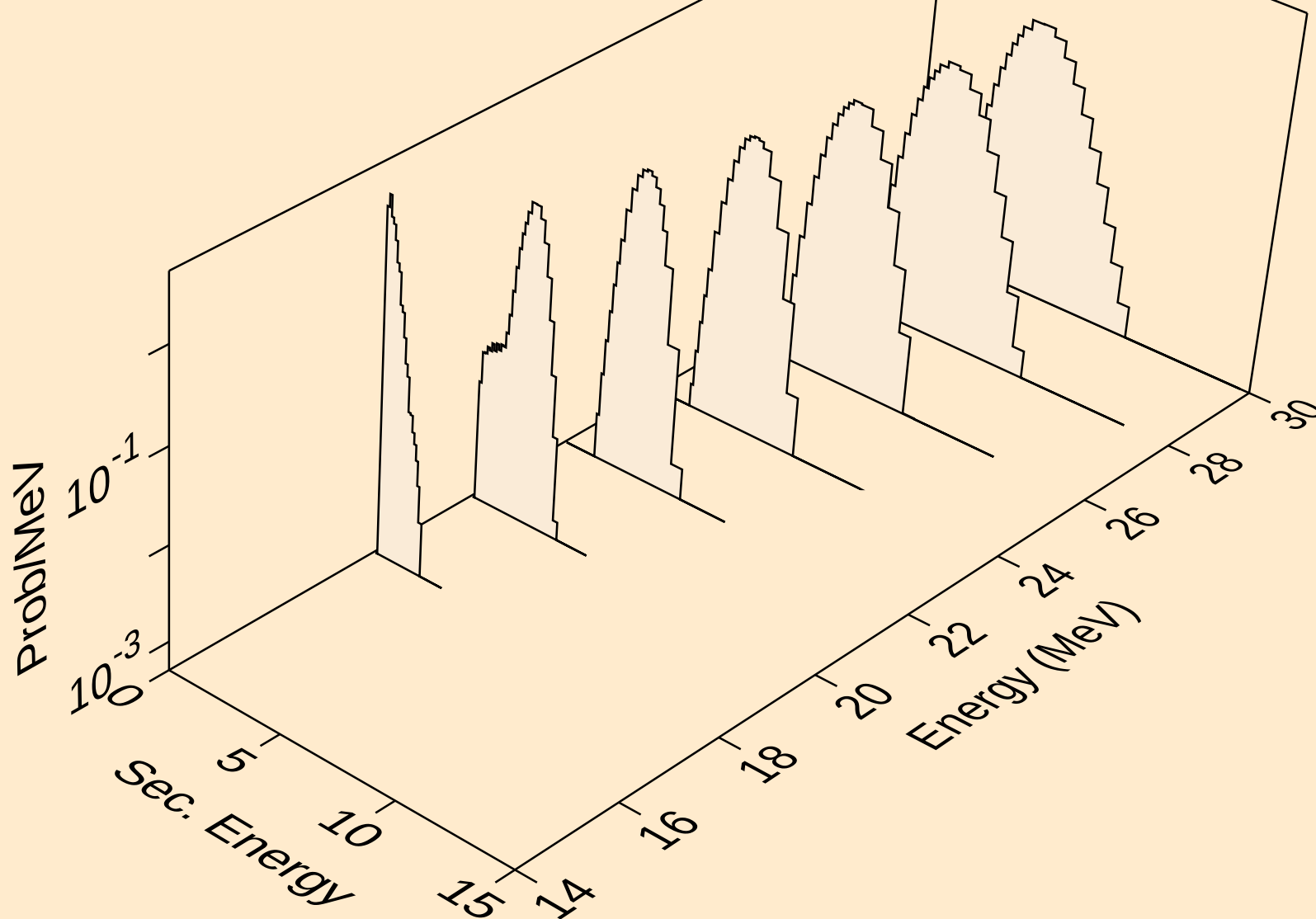
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



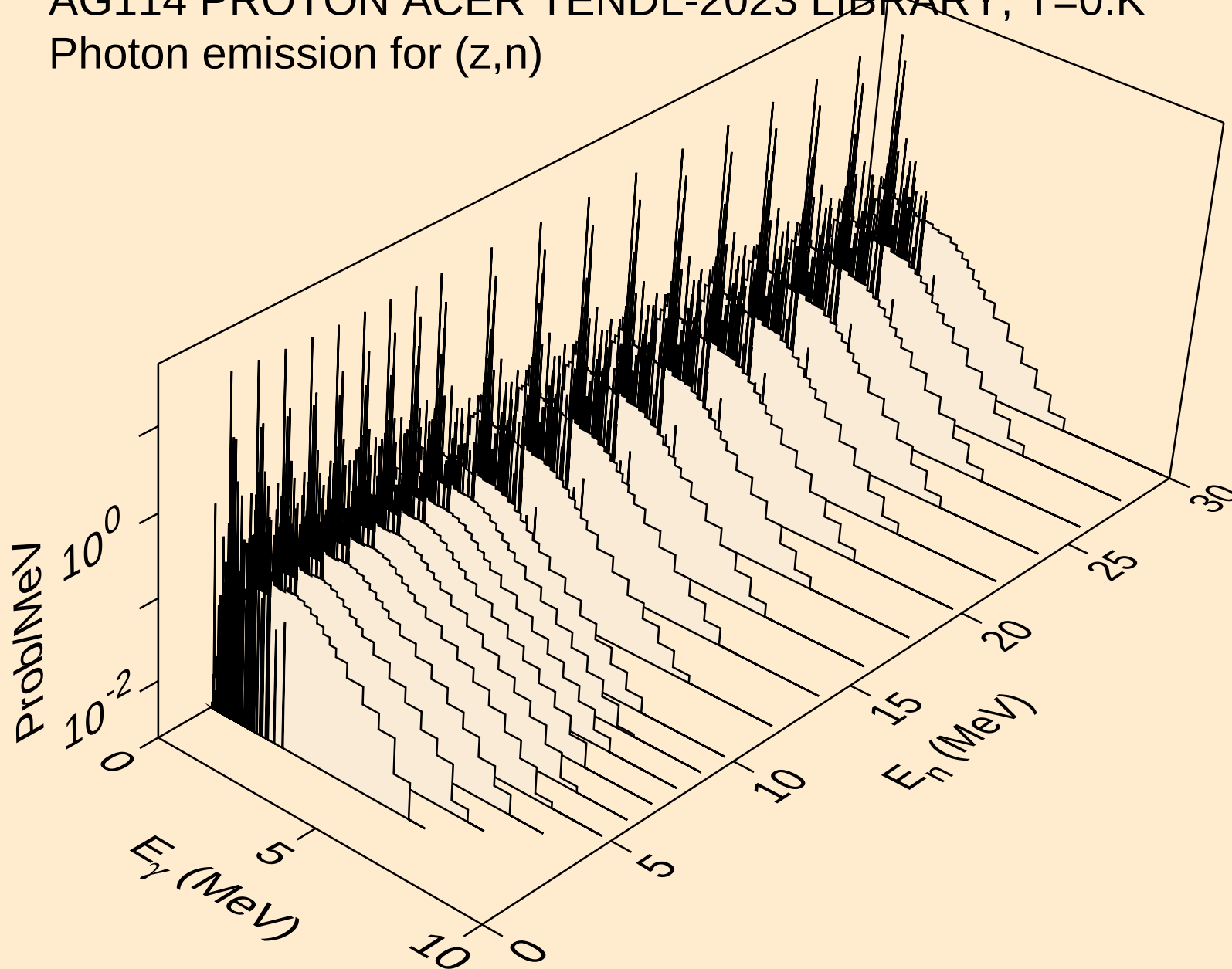
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



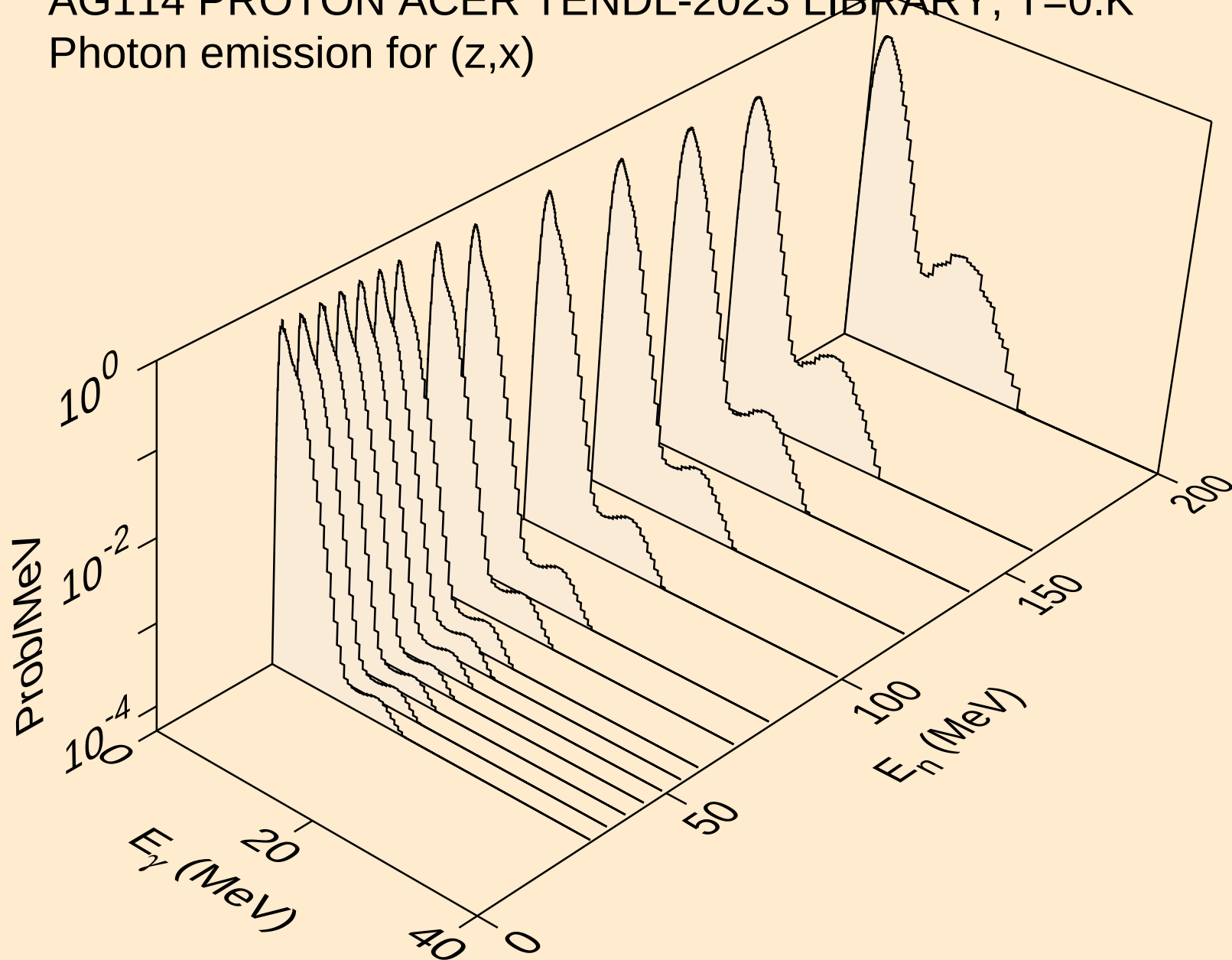
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pt)



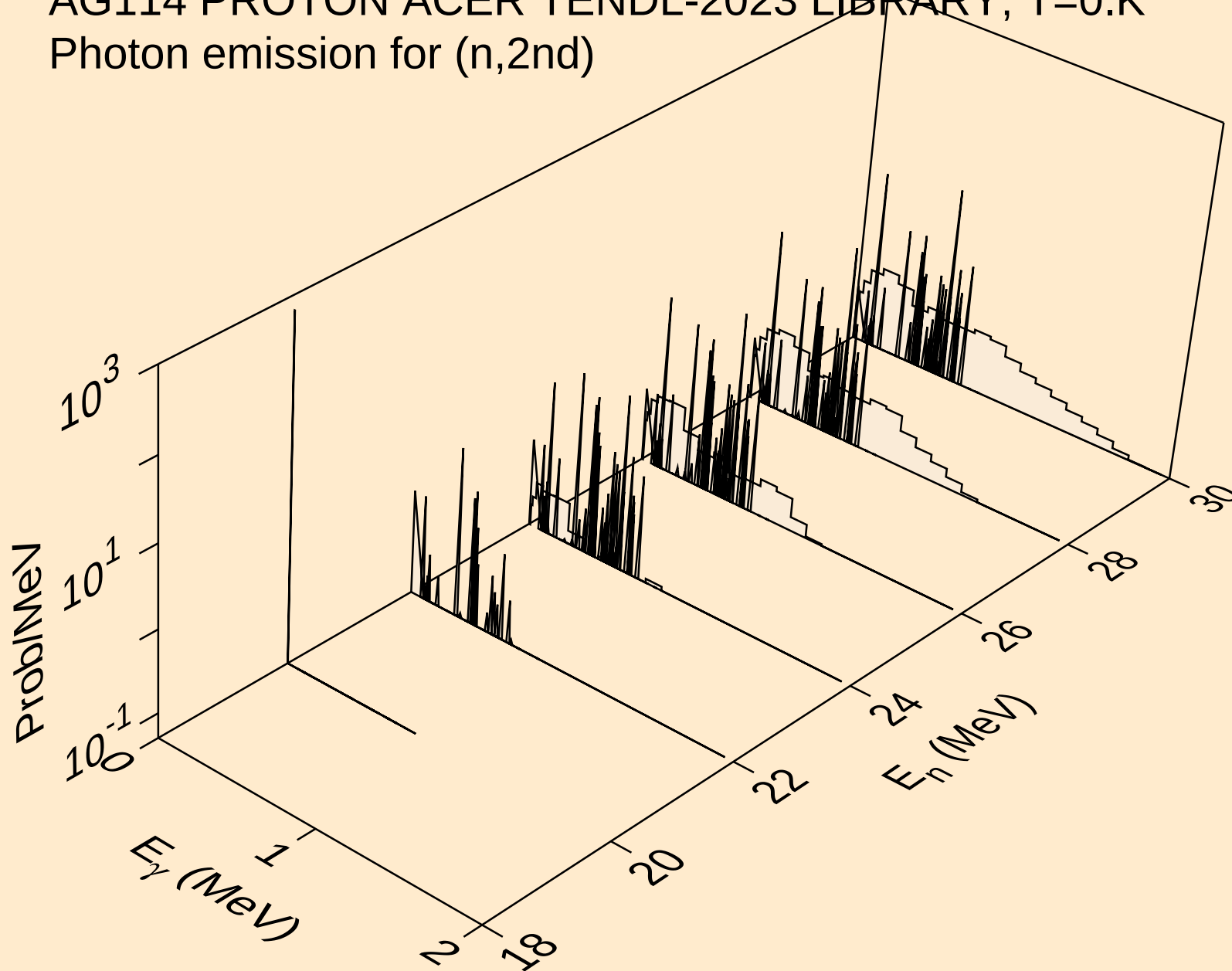
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



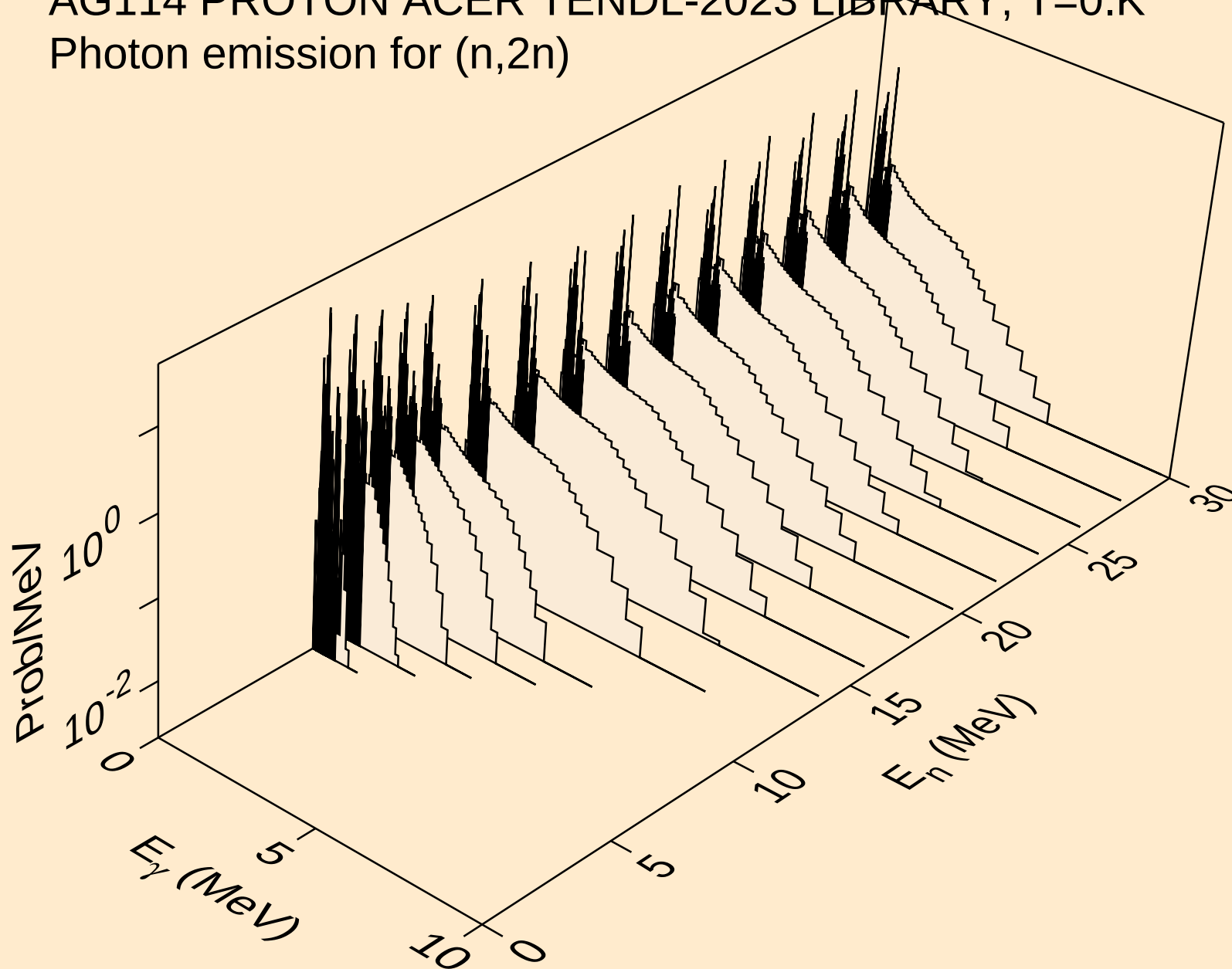
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



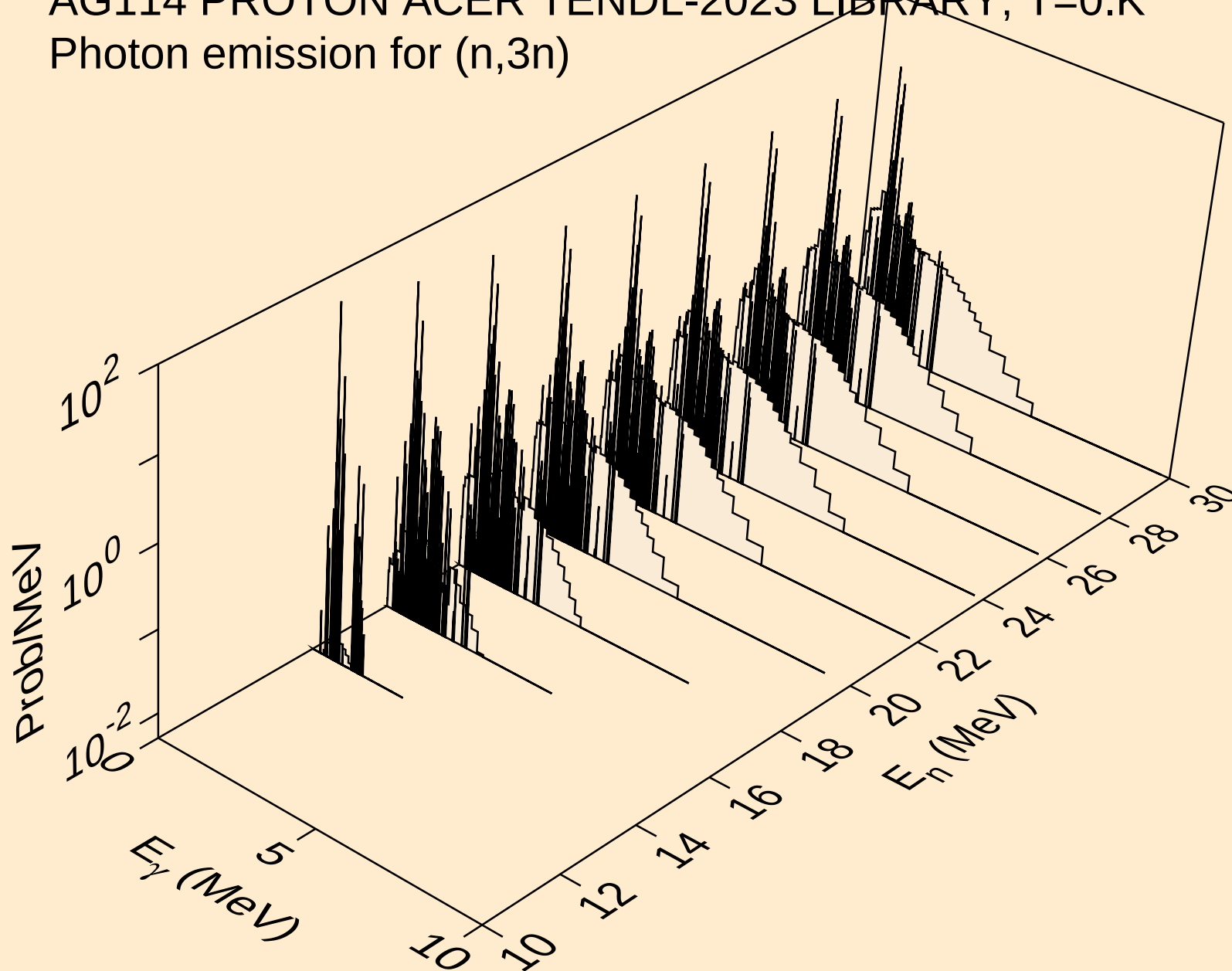
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



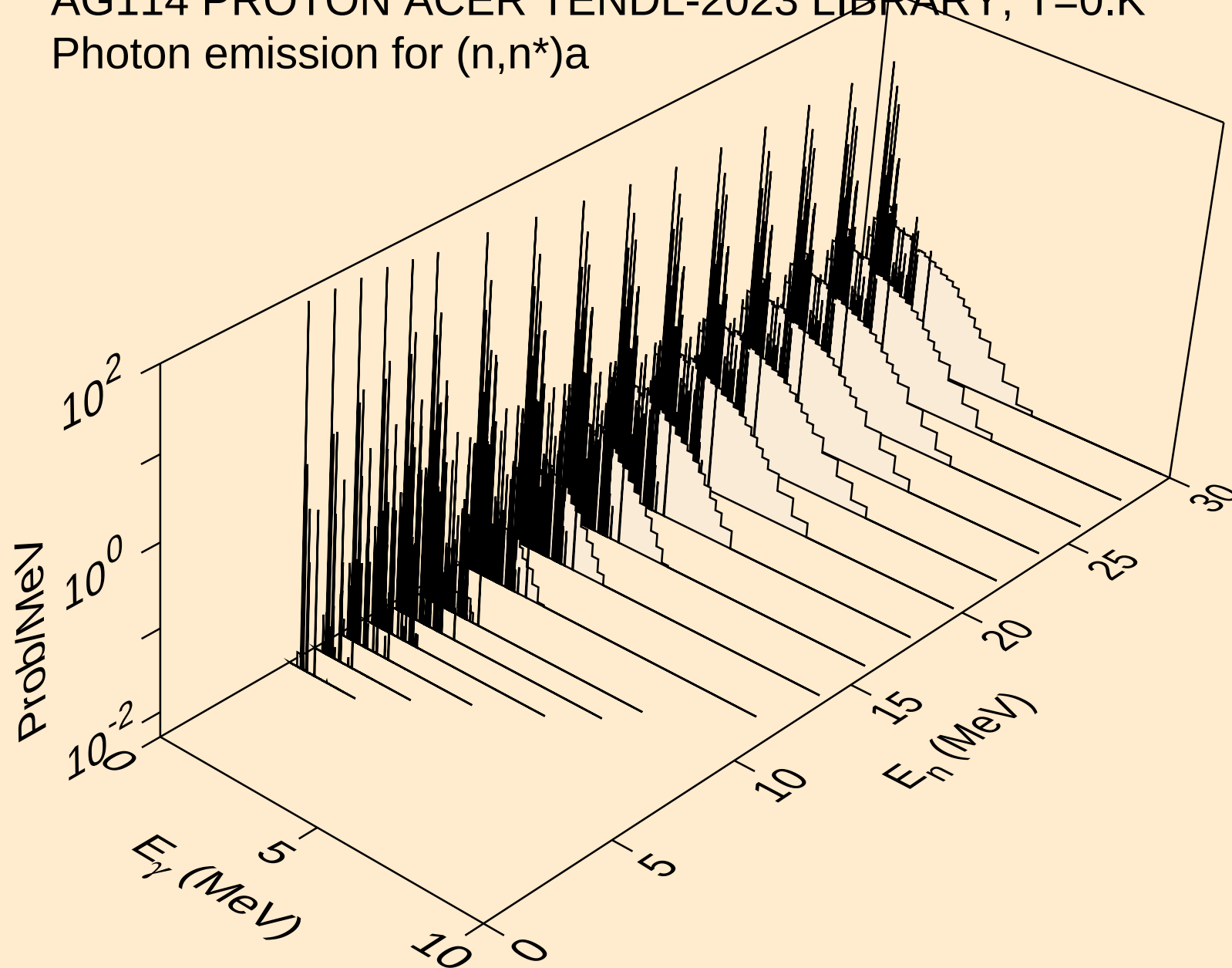
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



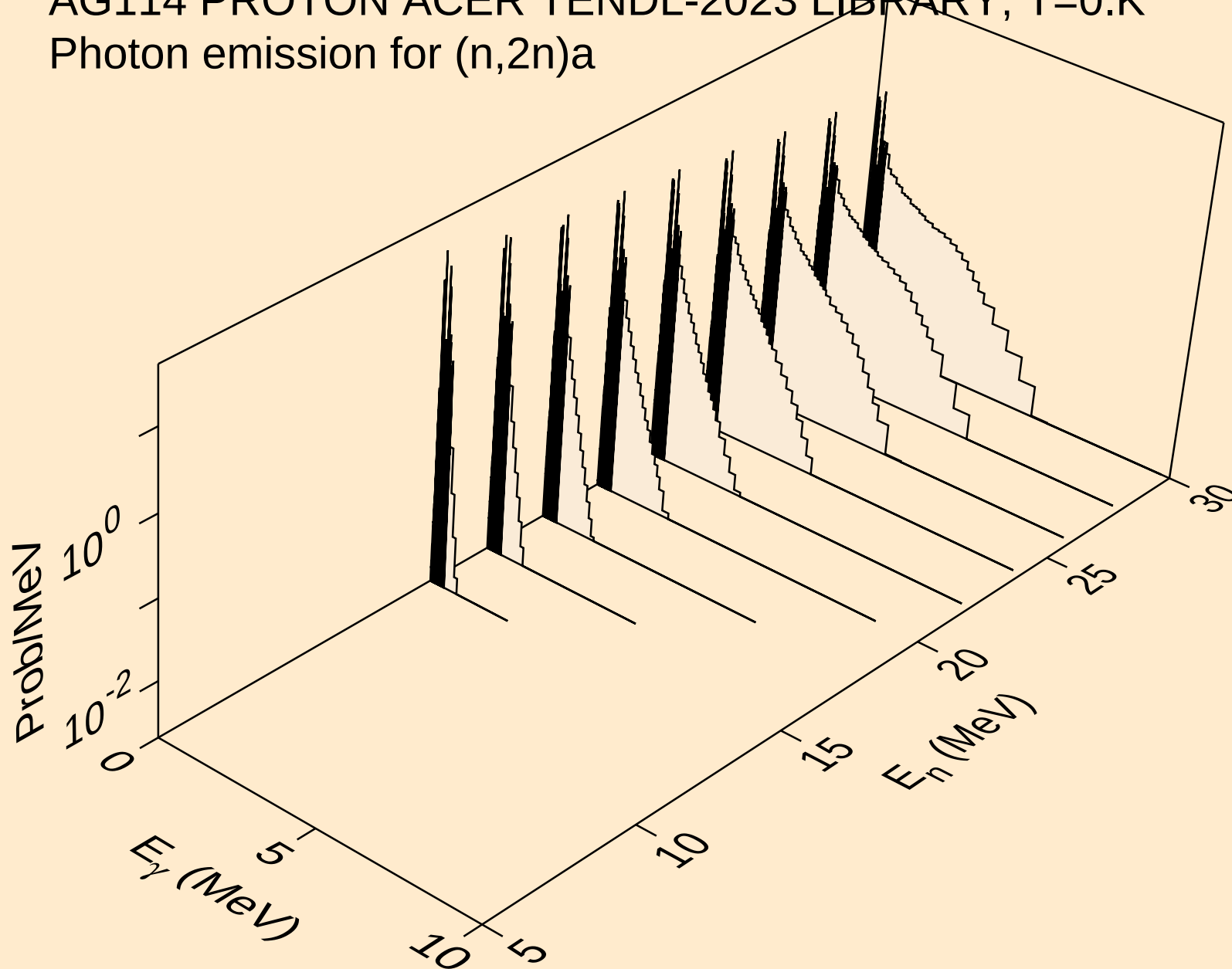
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



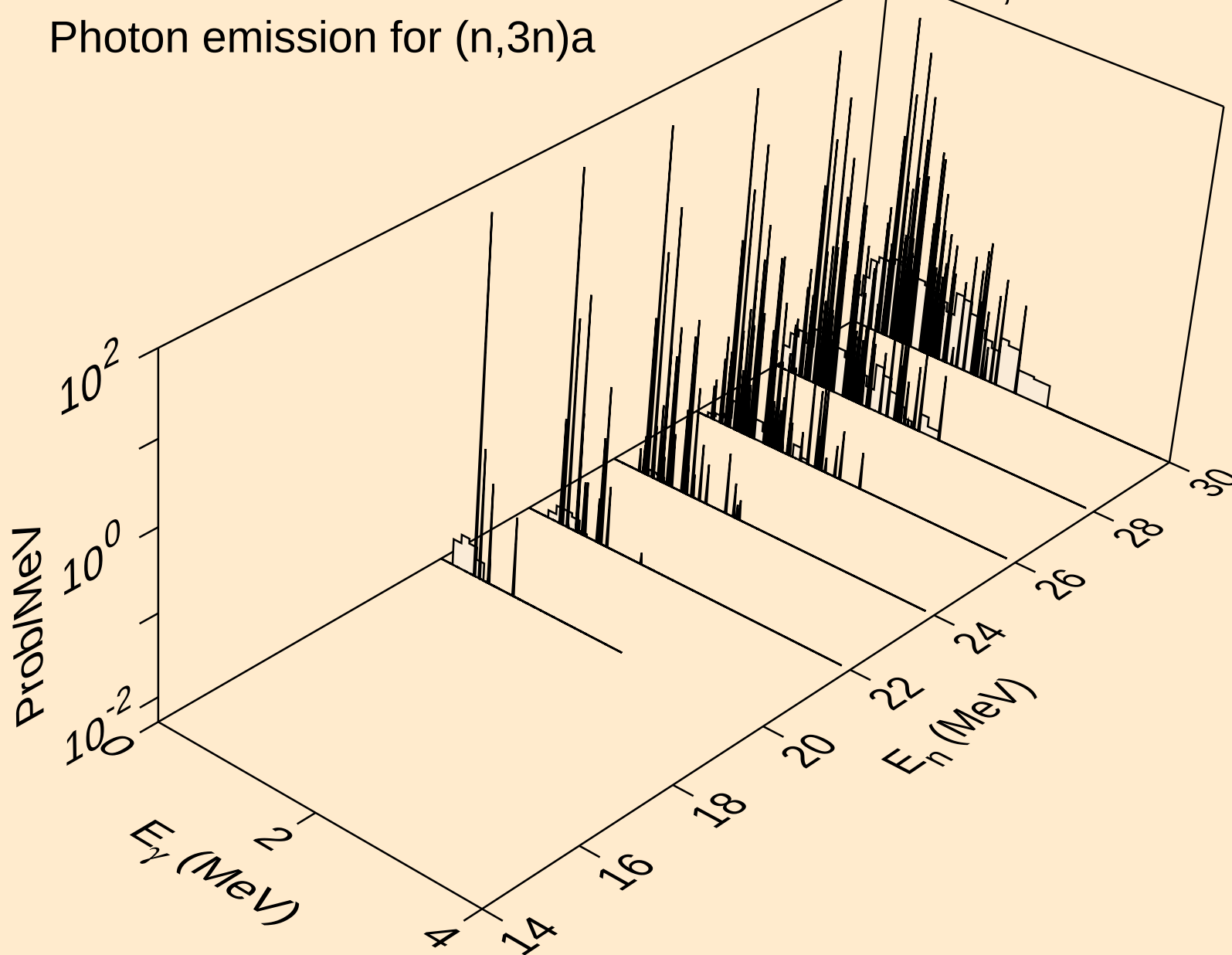
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



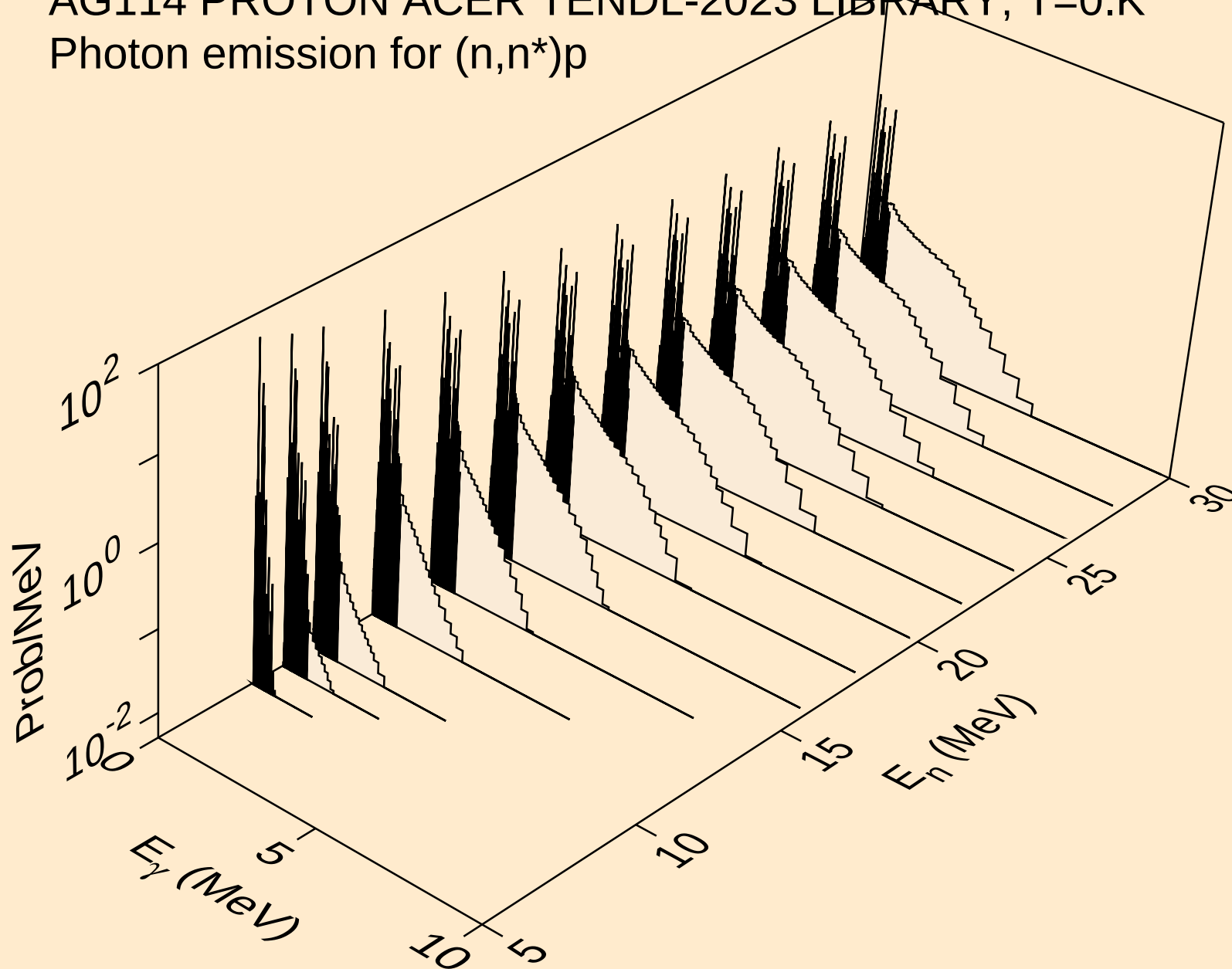
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



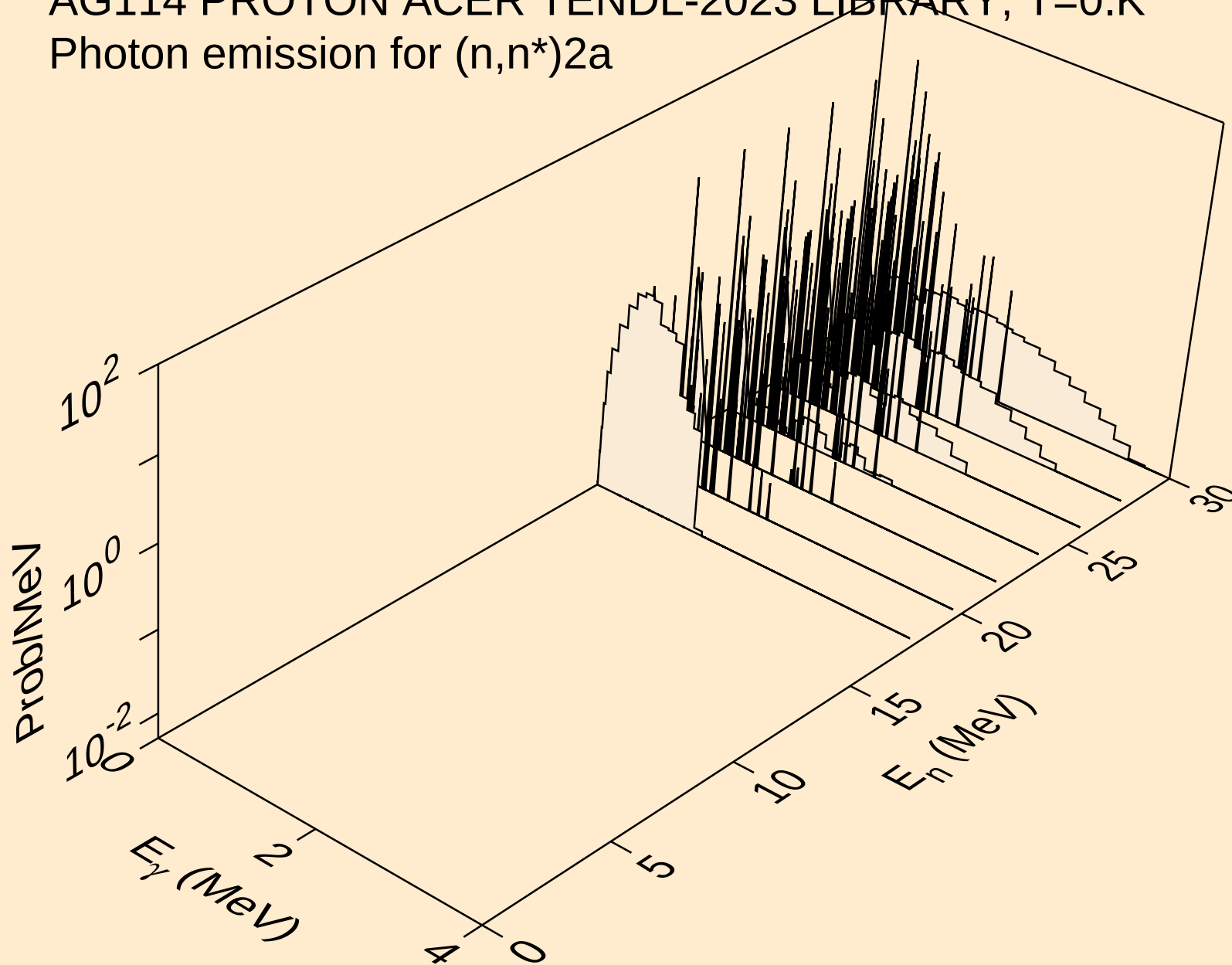
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



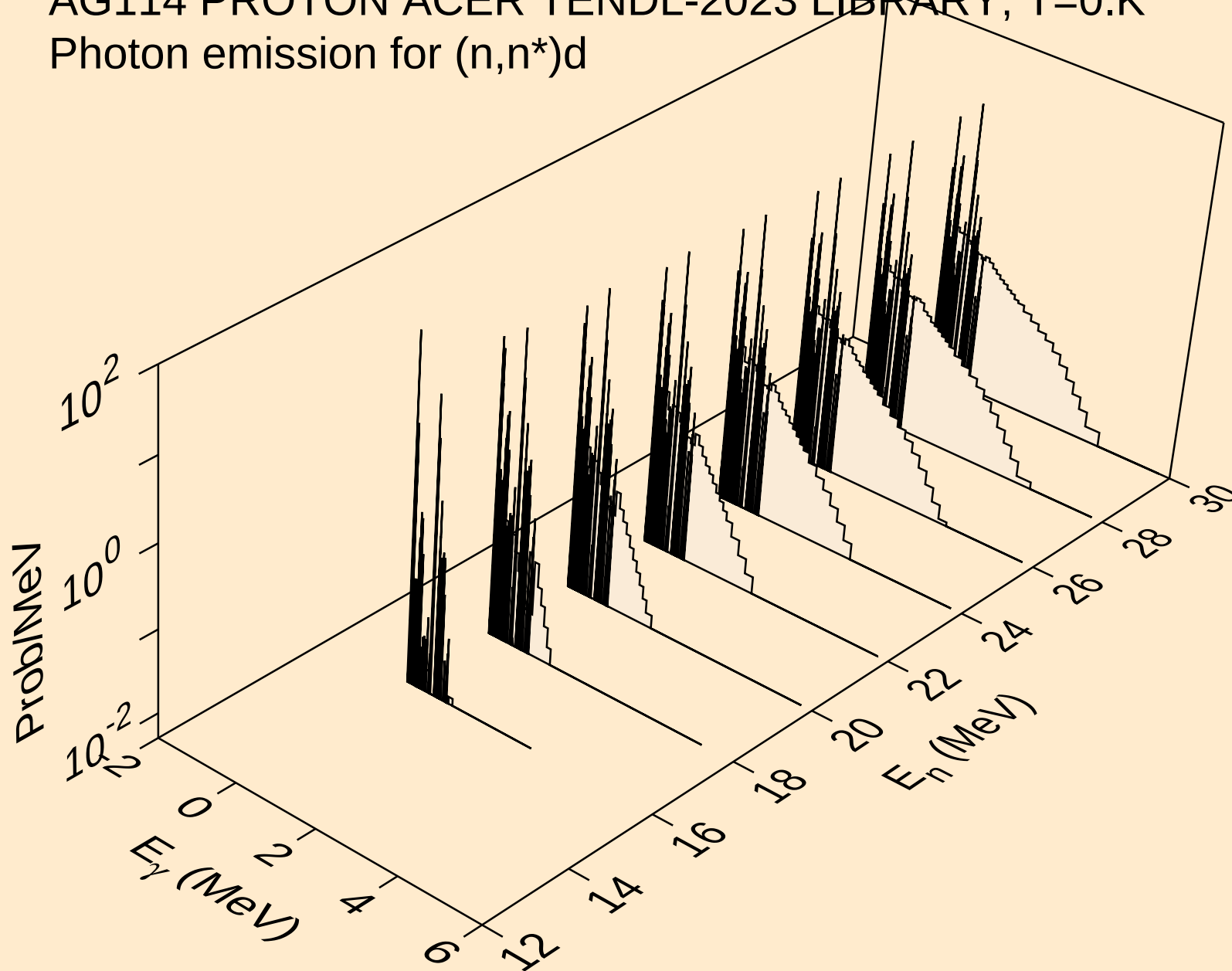
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



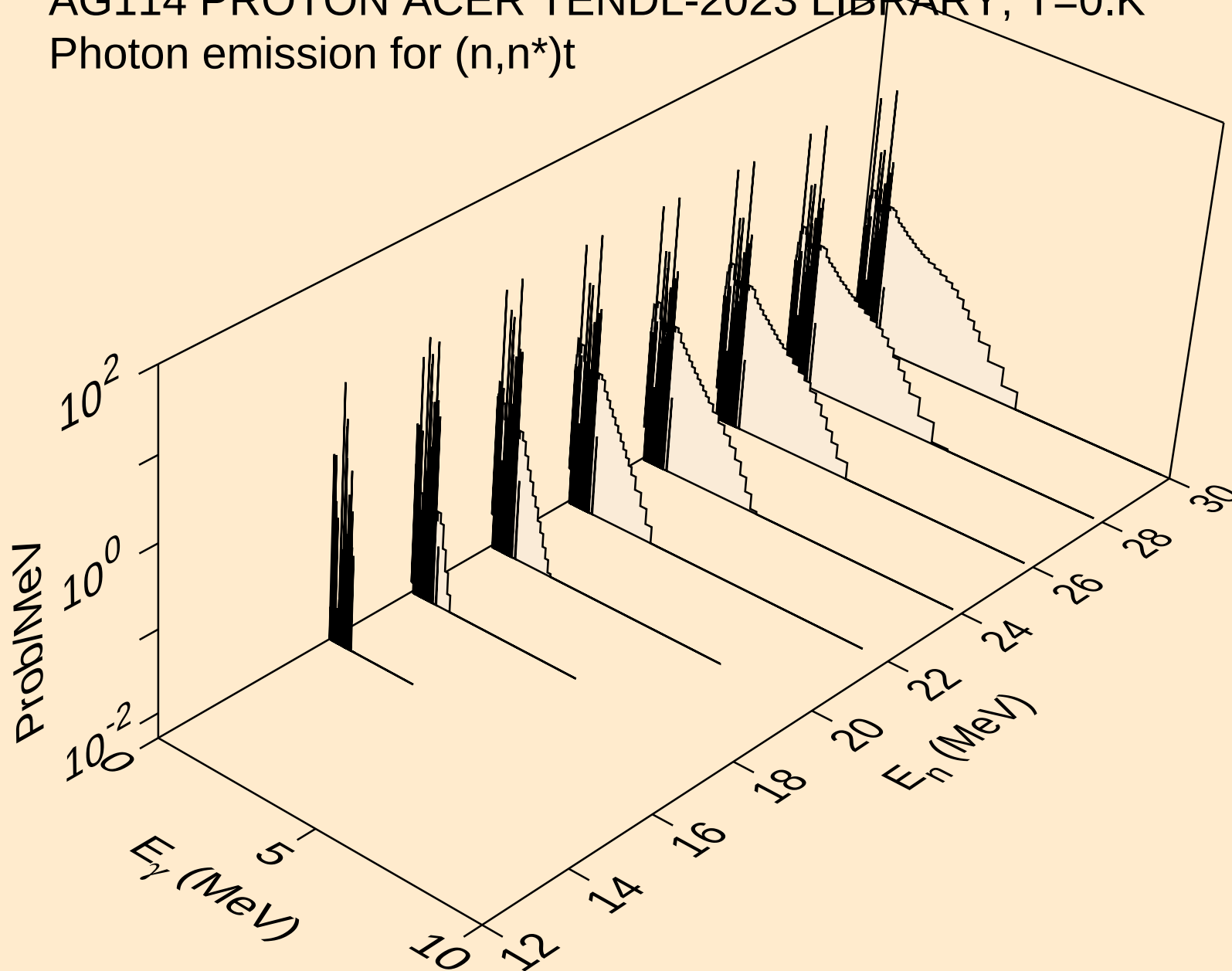
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



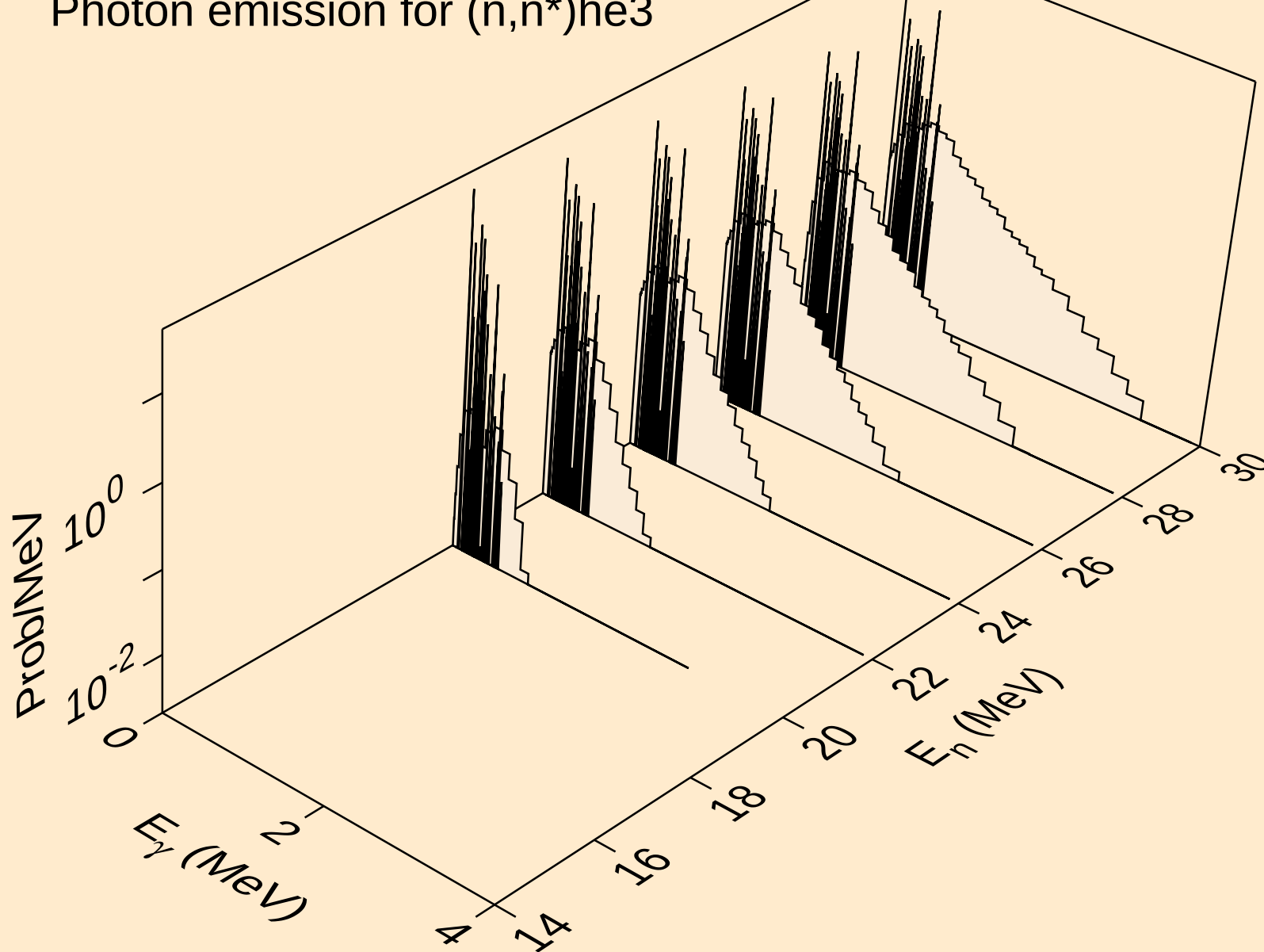
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



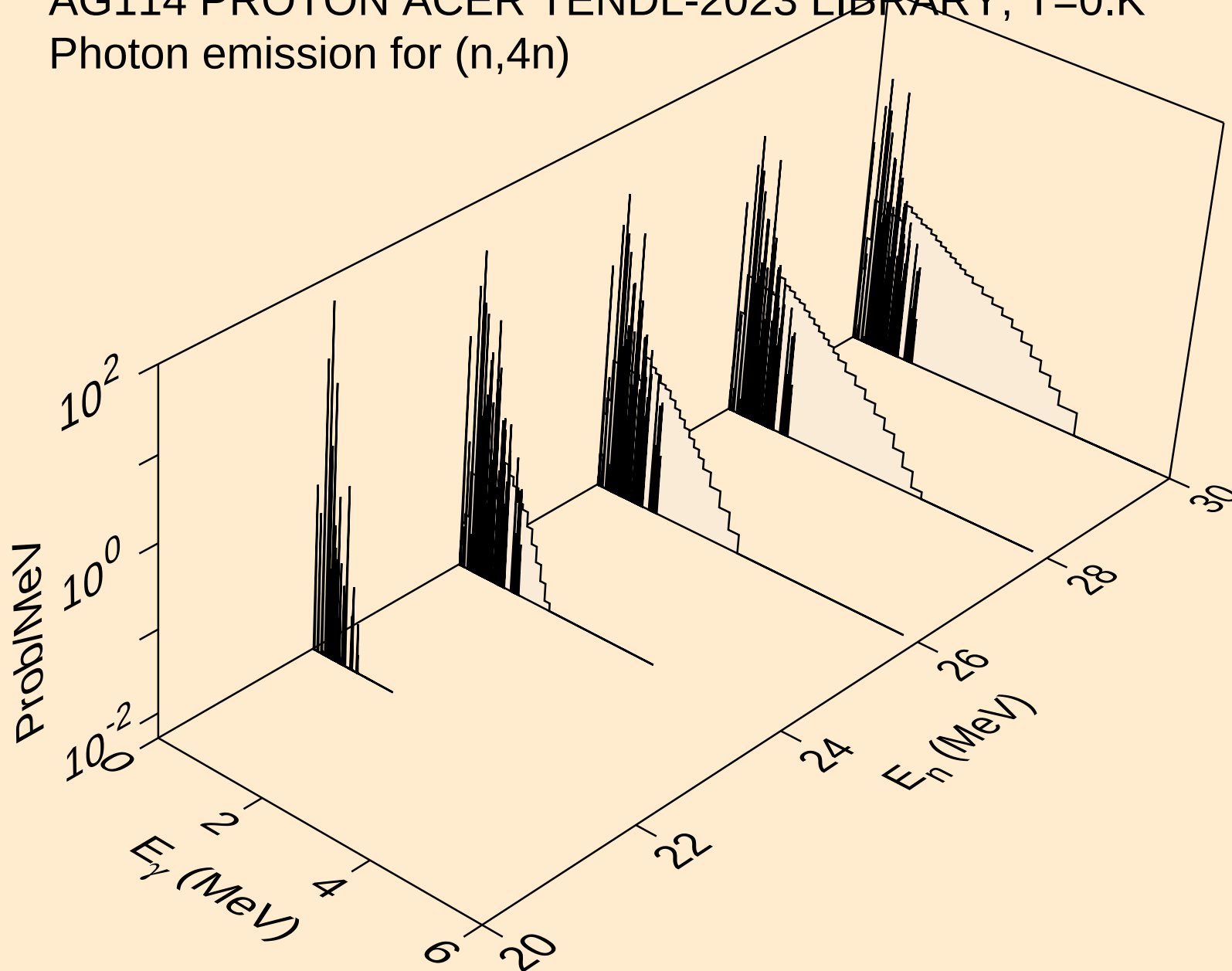
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



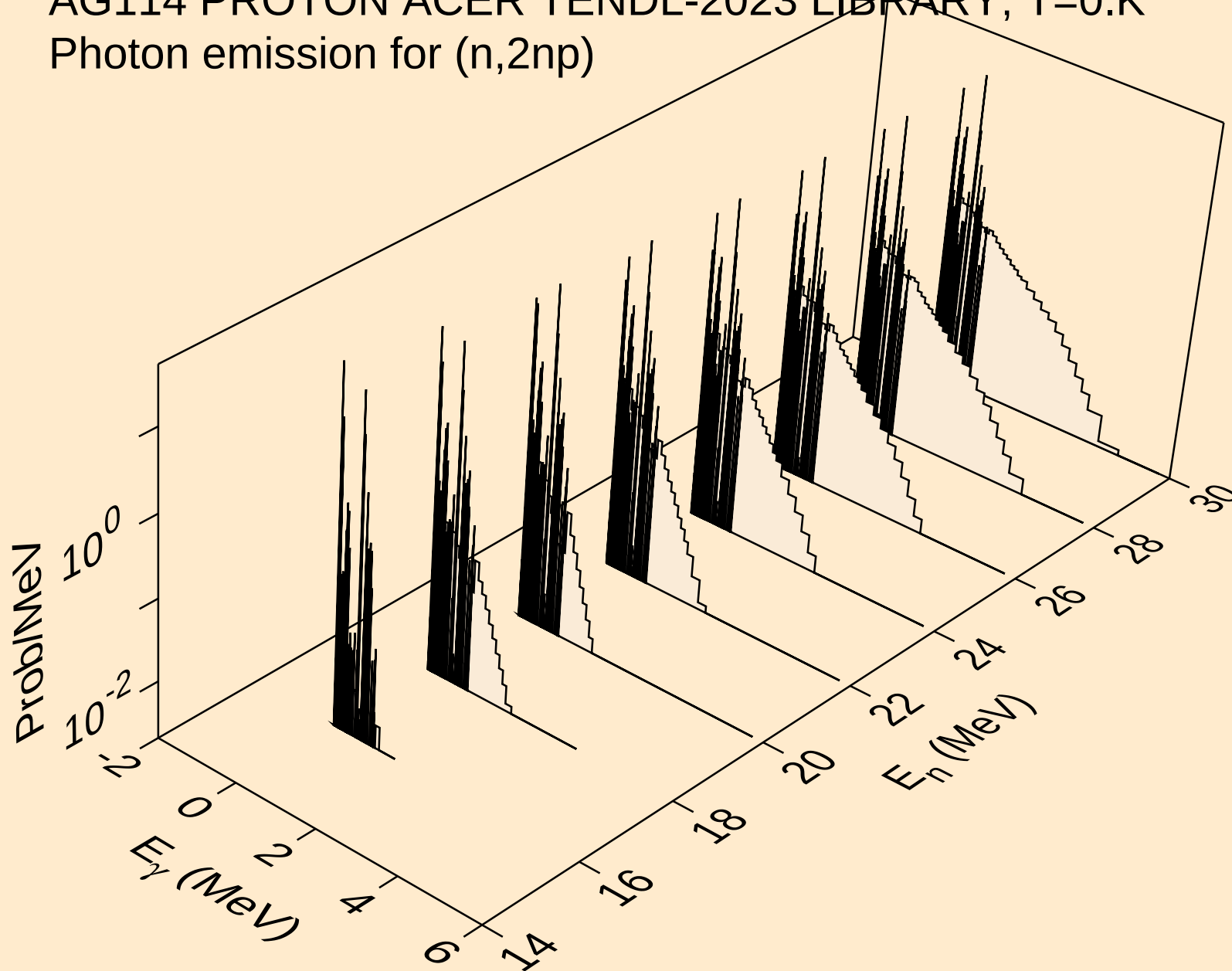
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



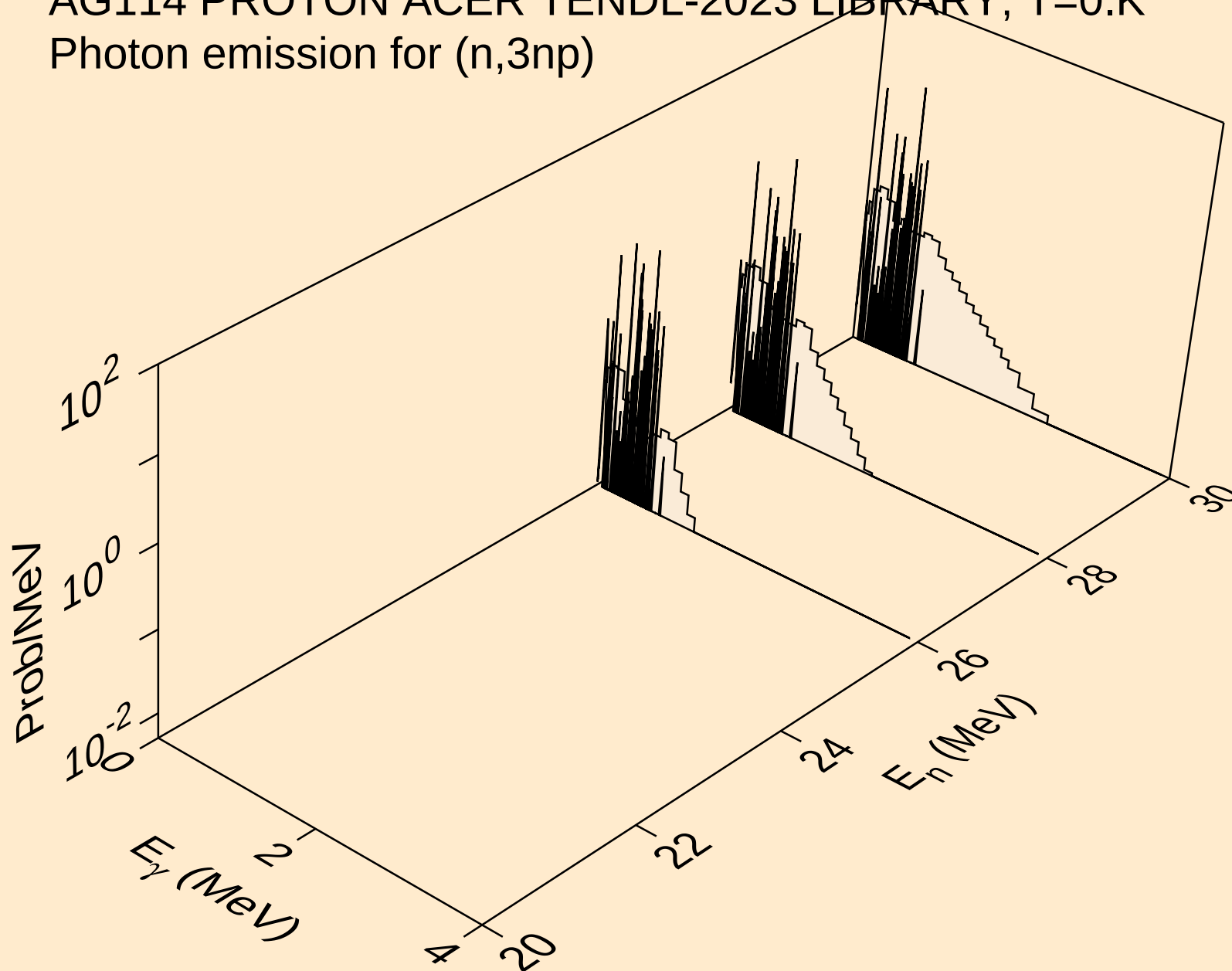
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



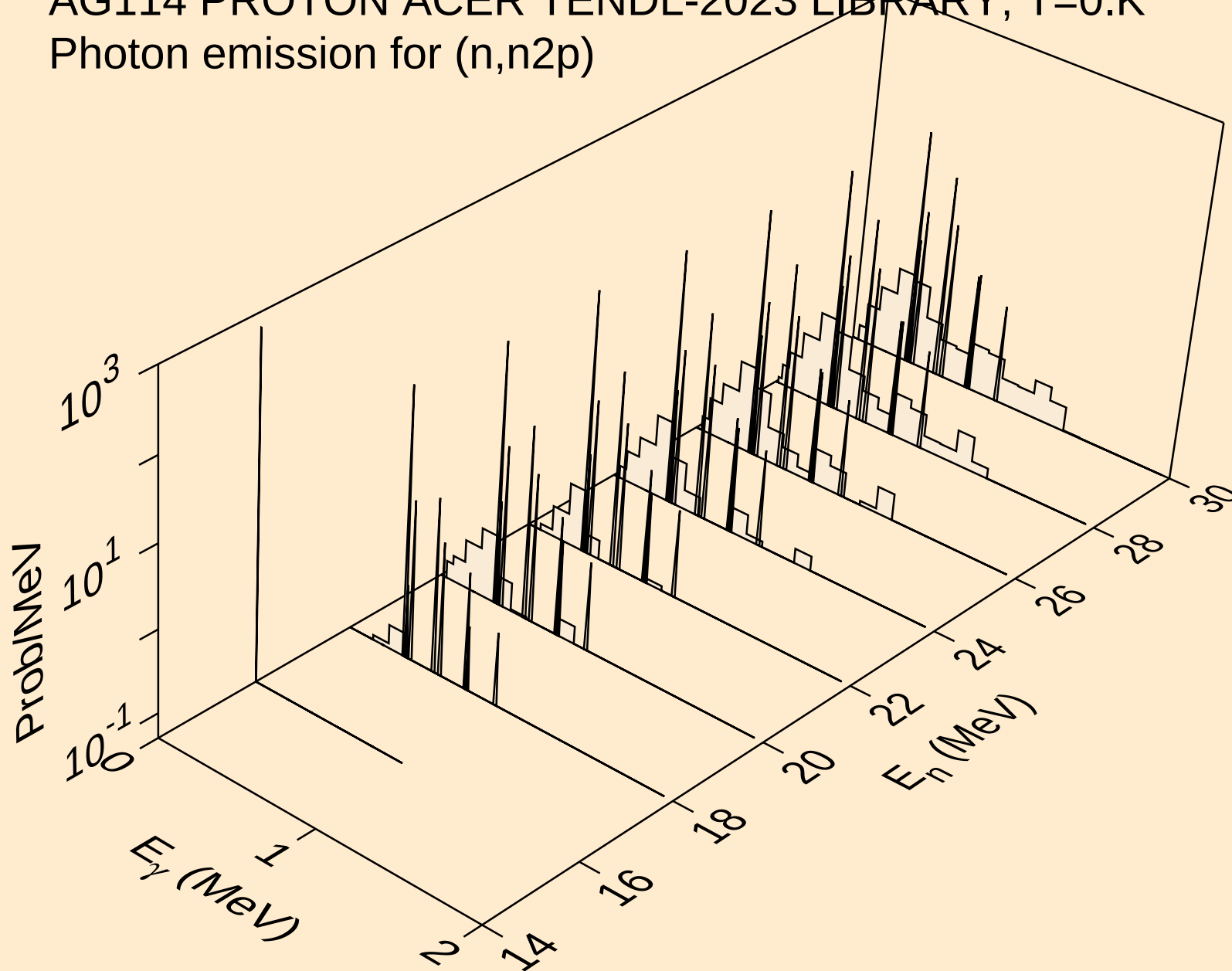
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



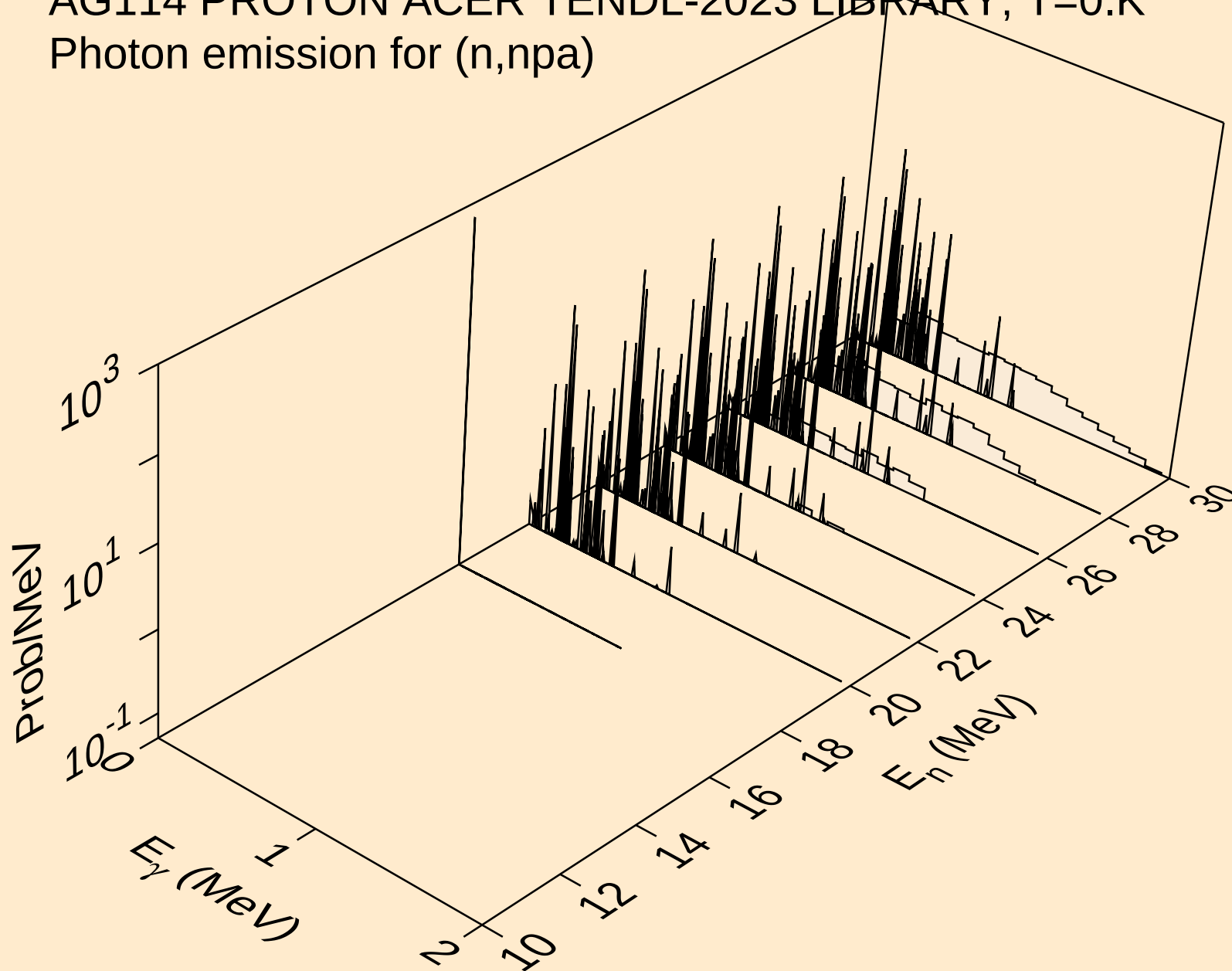
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



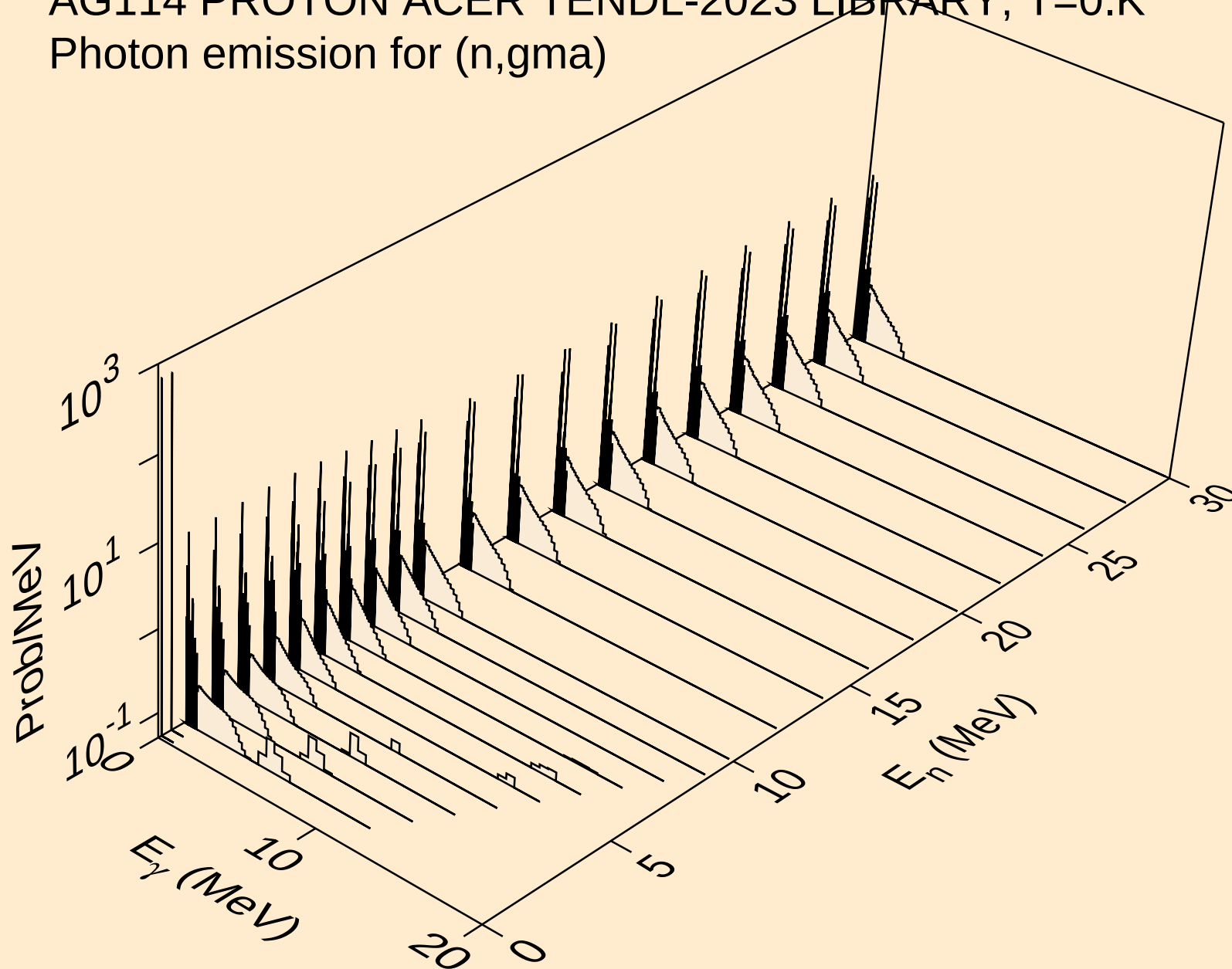
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



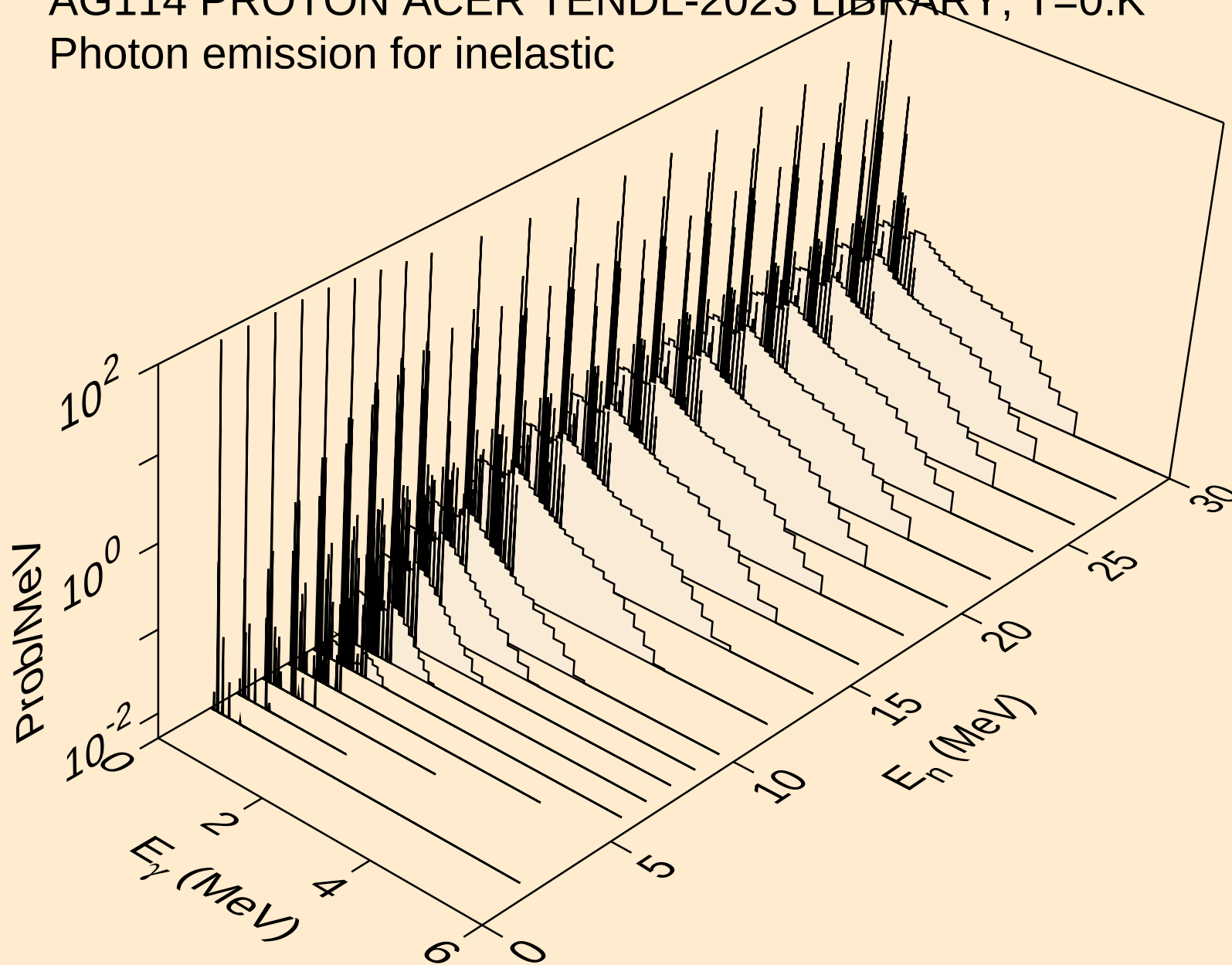
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



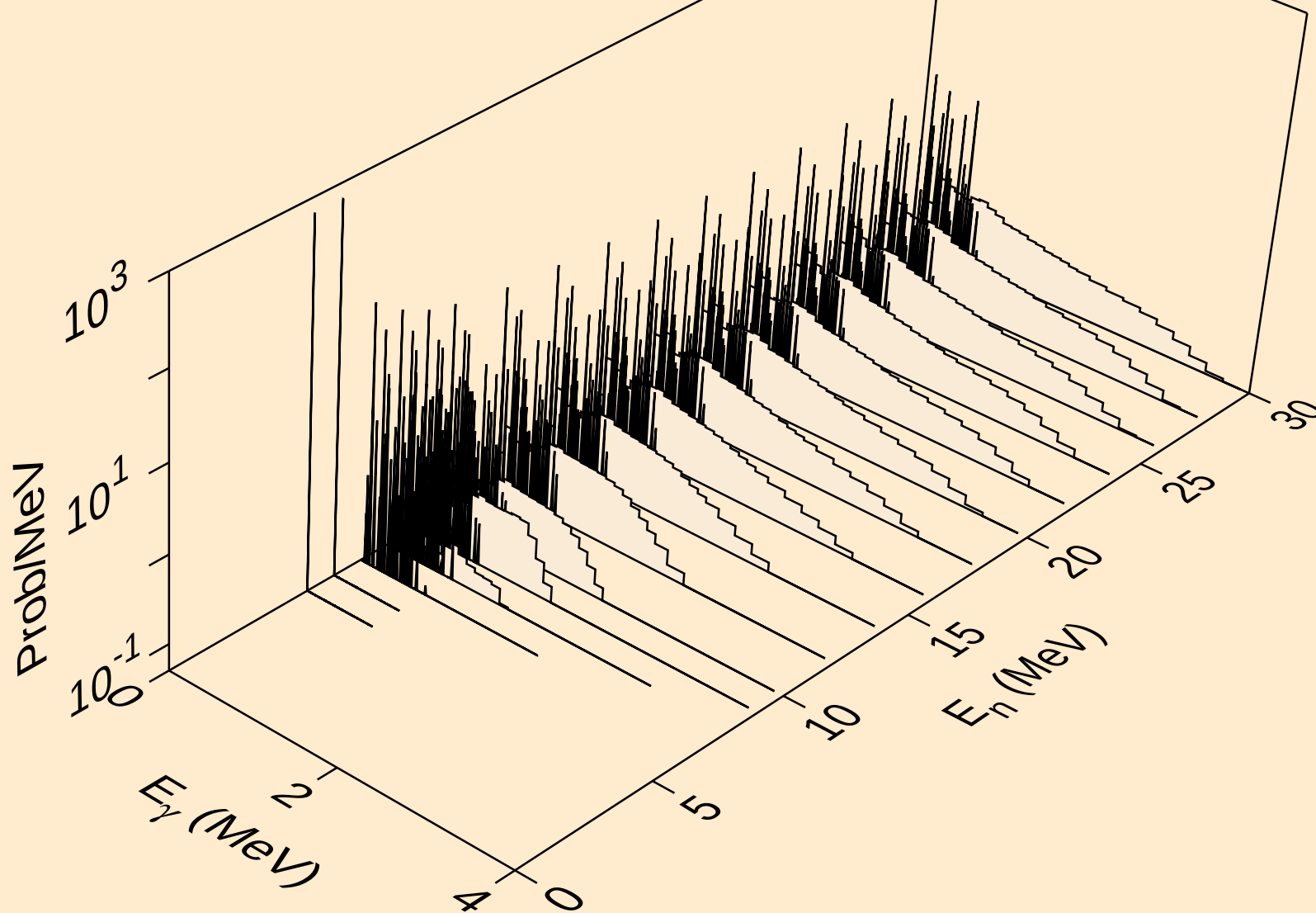
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



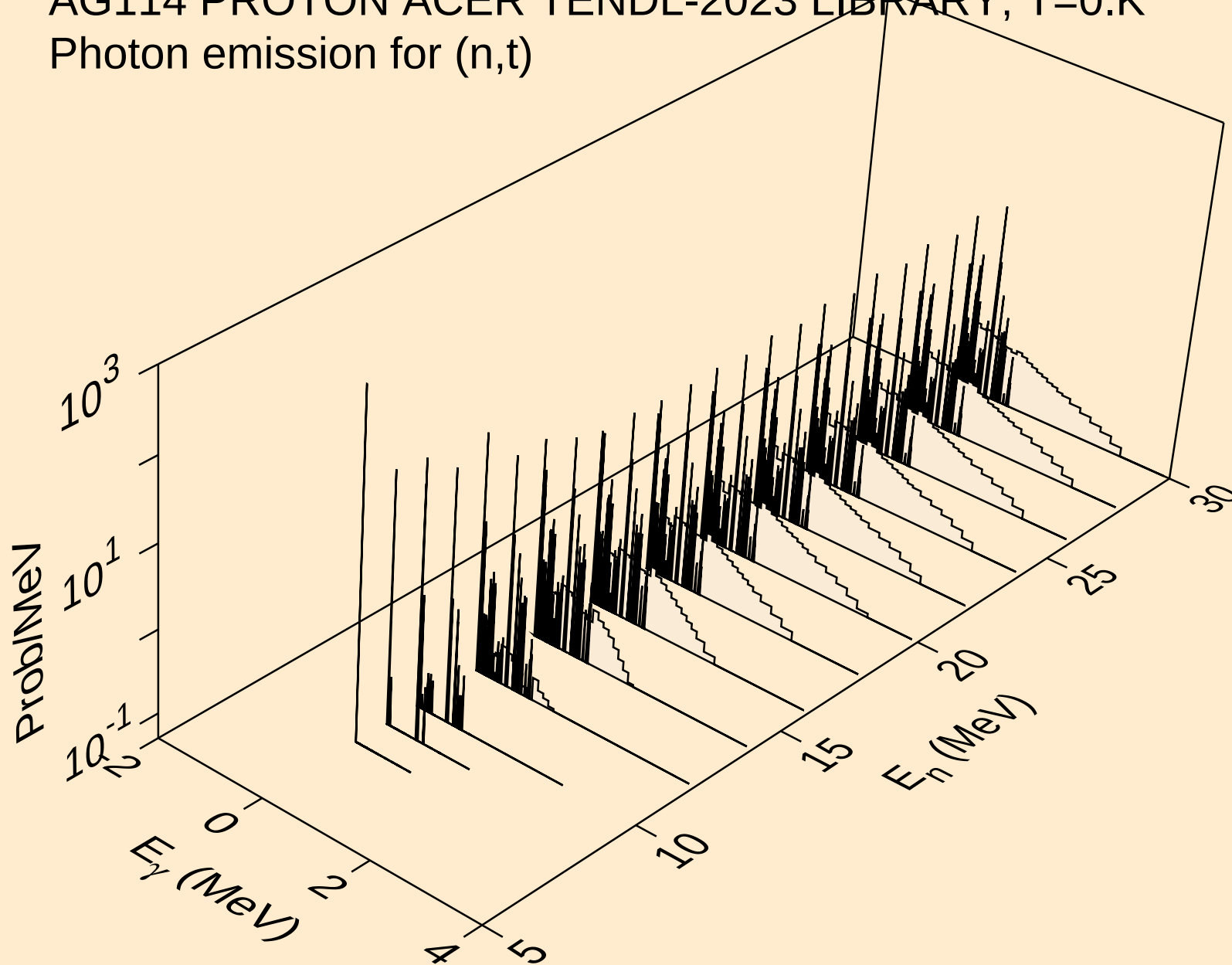
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



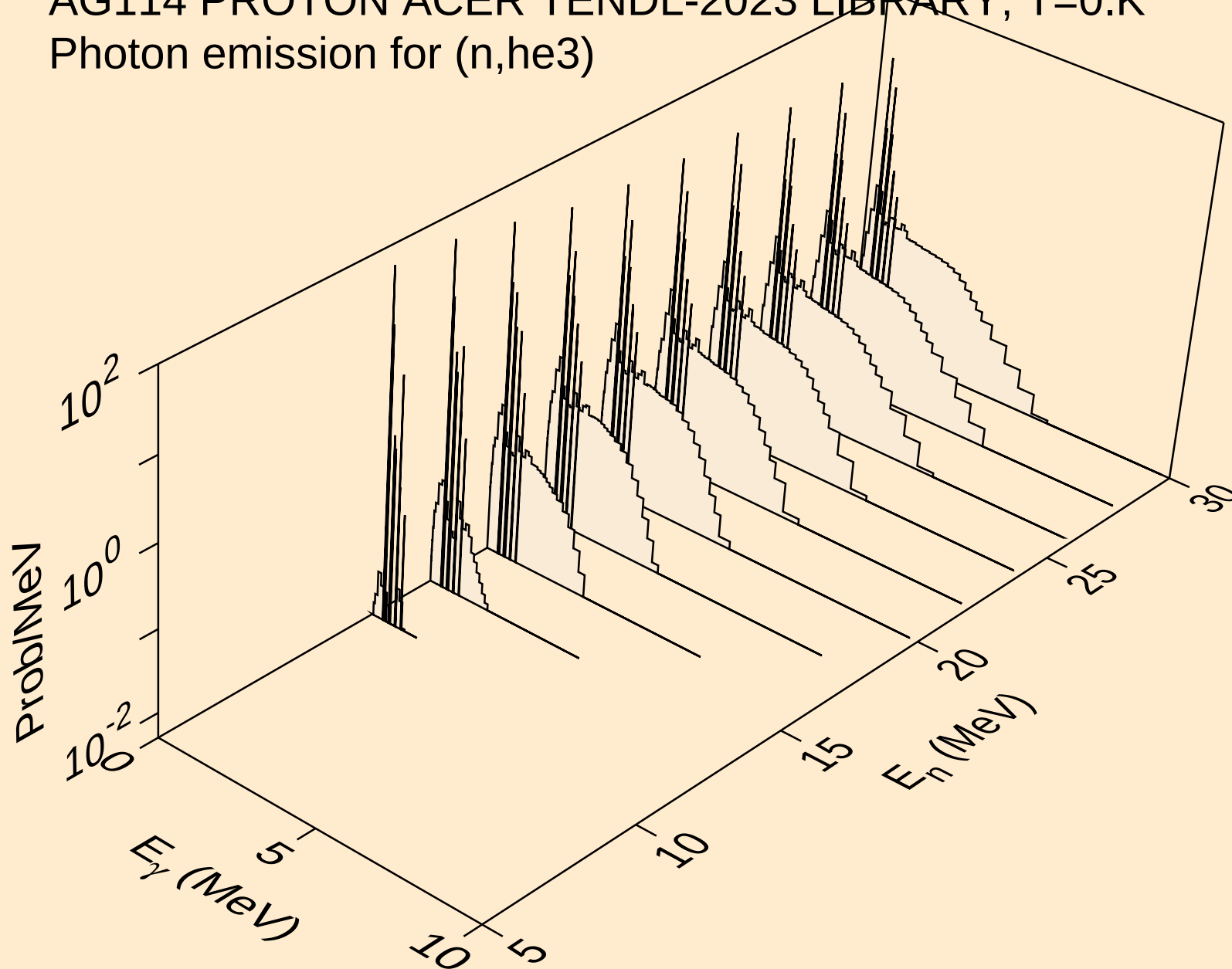
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



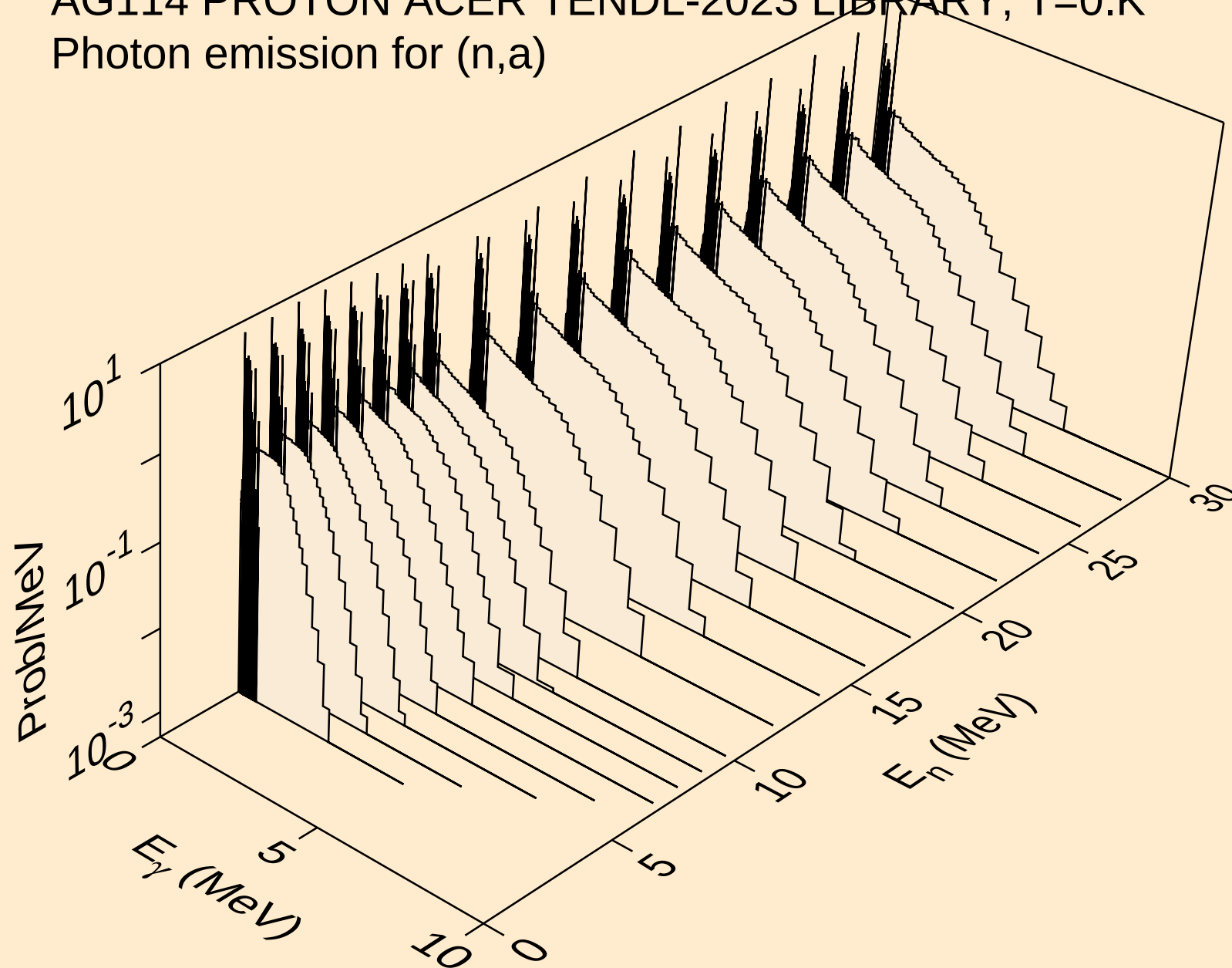
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



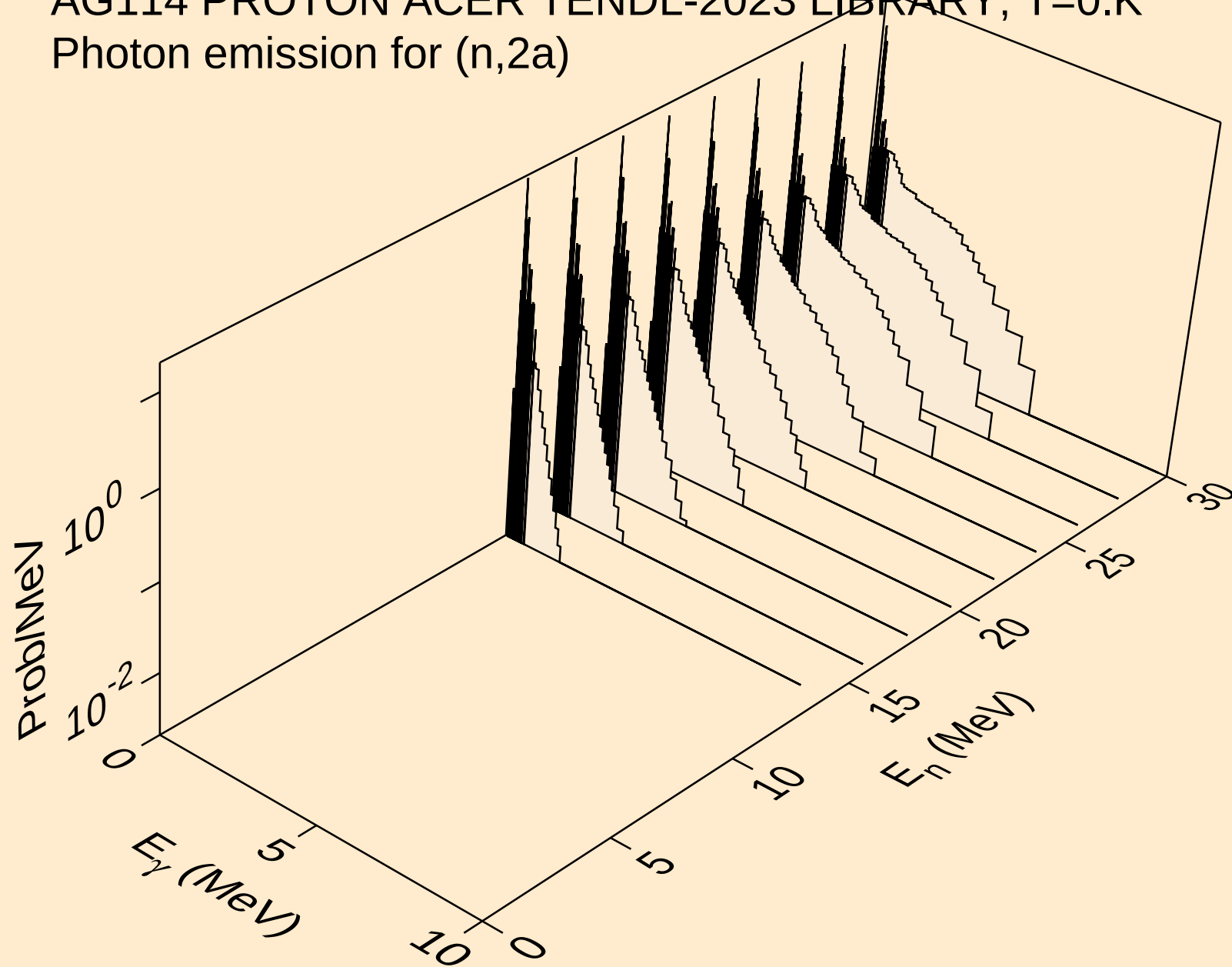
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



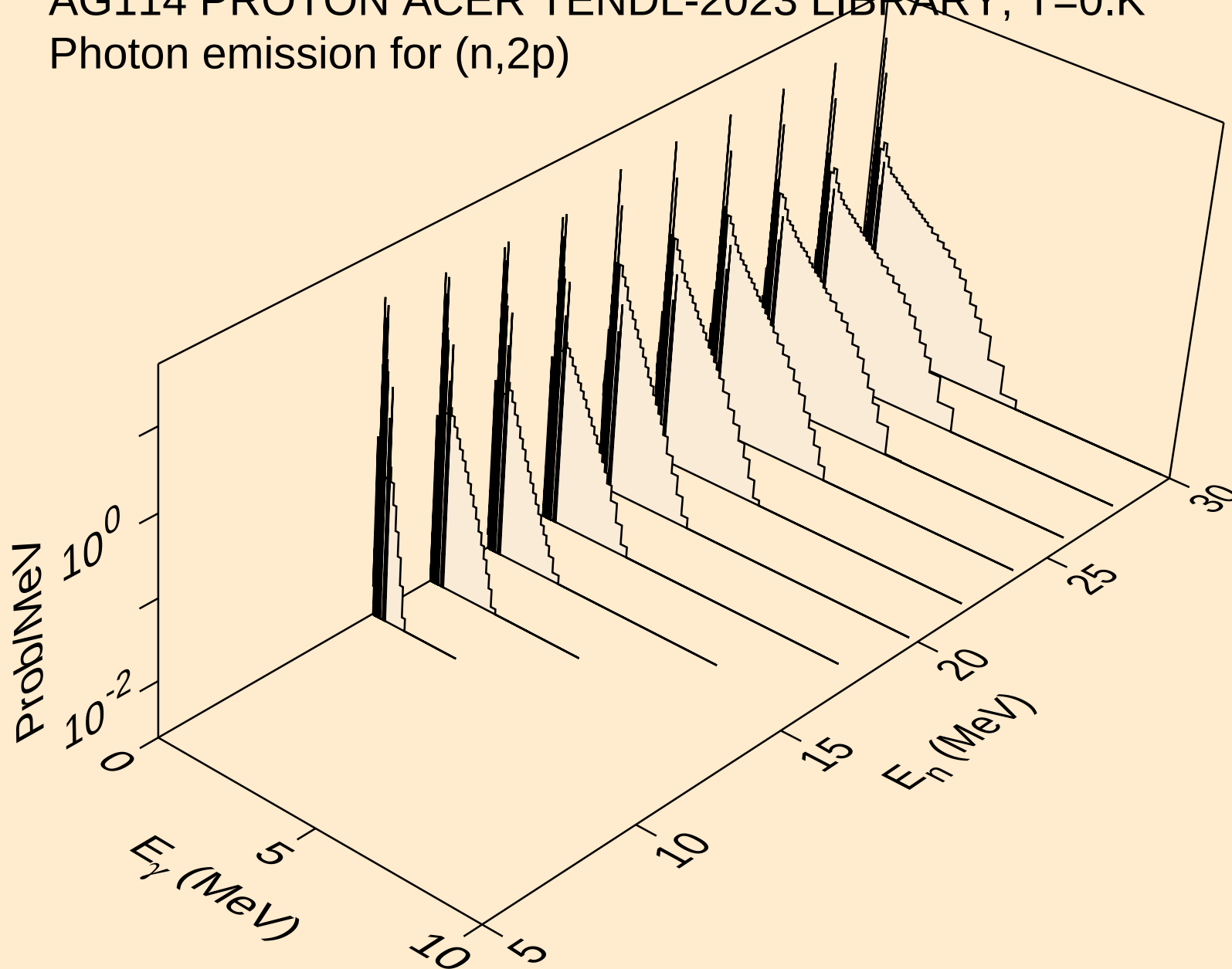
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



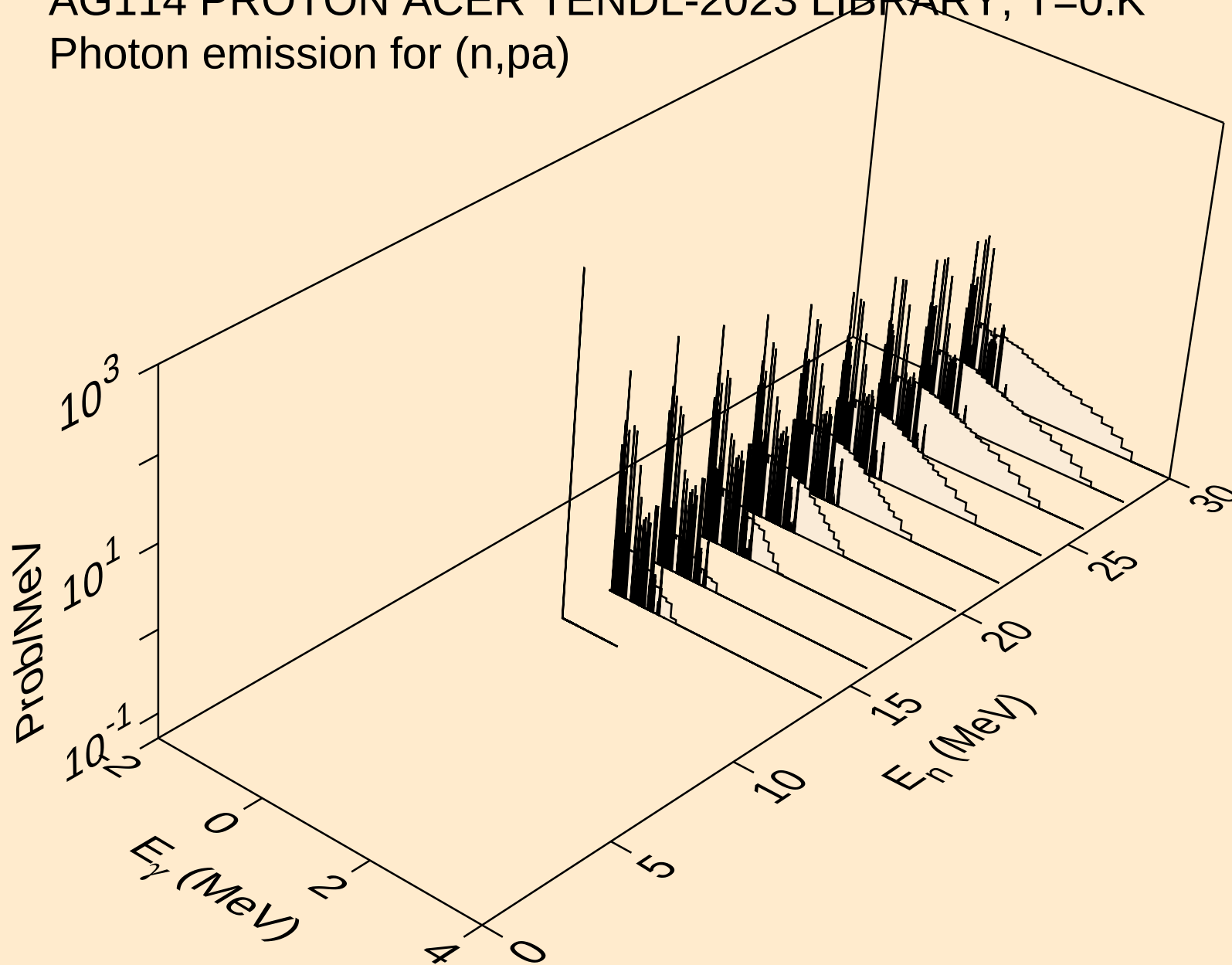
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



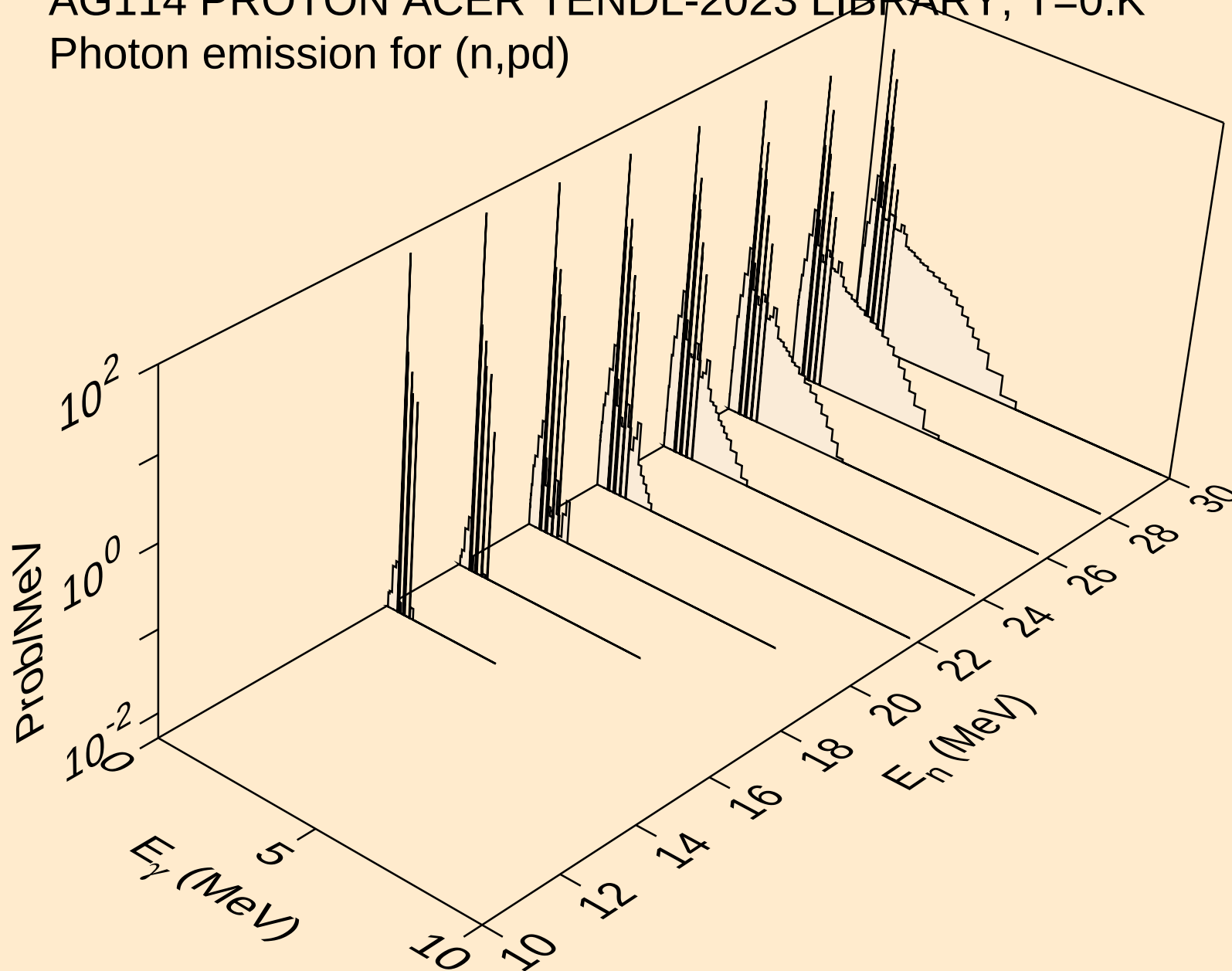
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



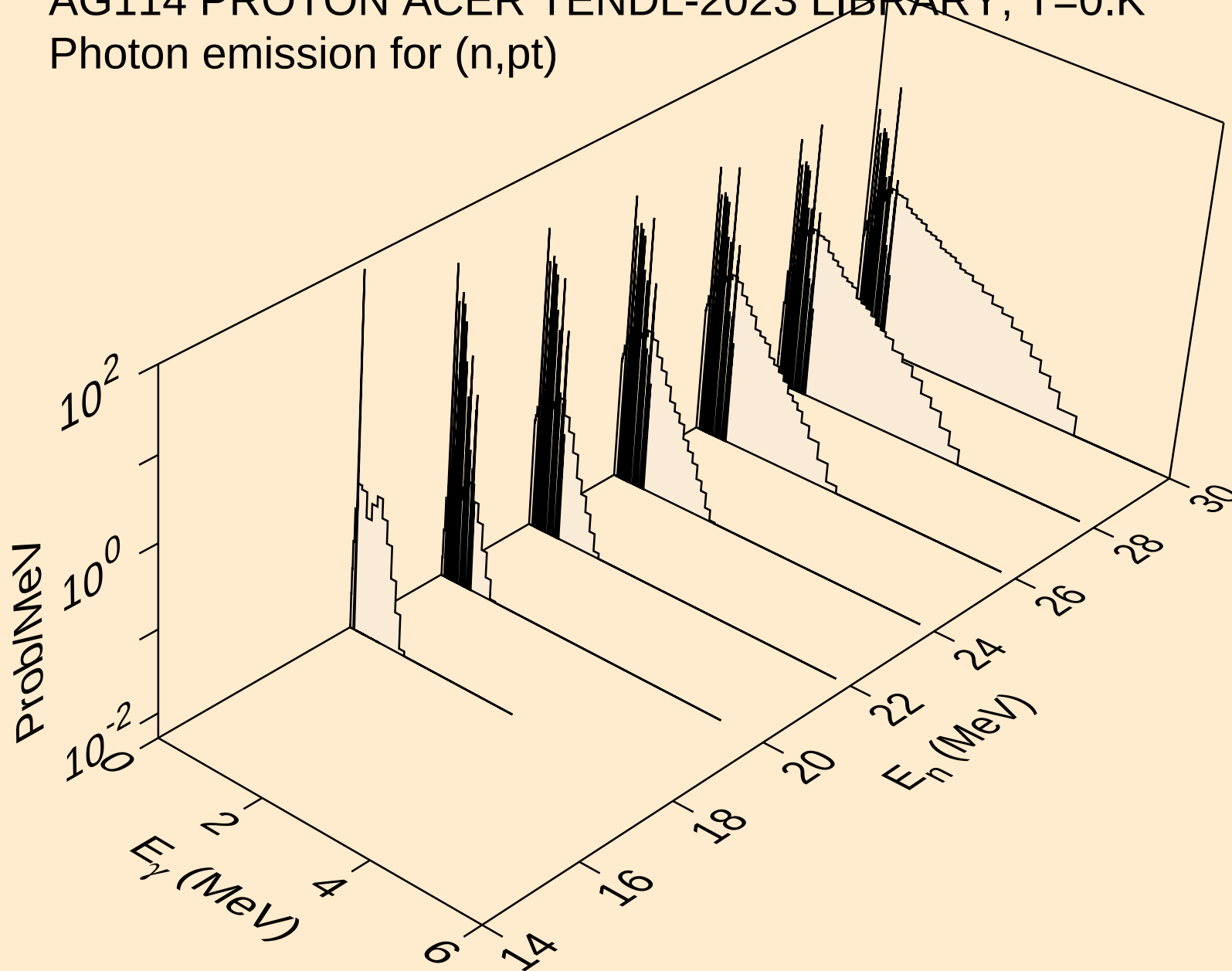
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



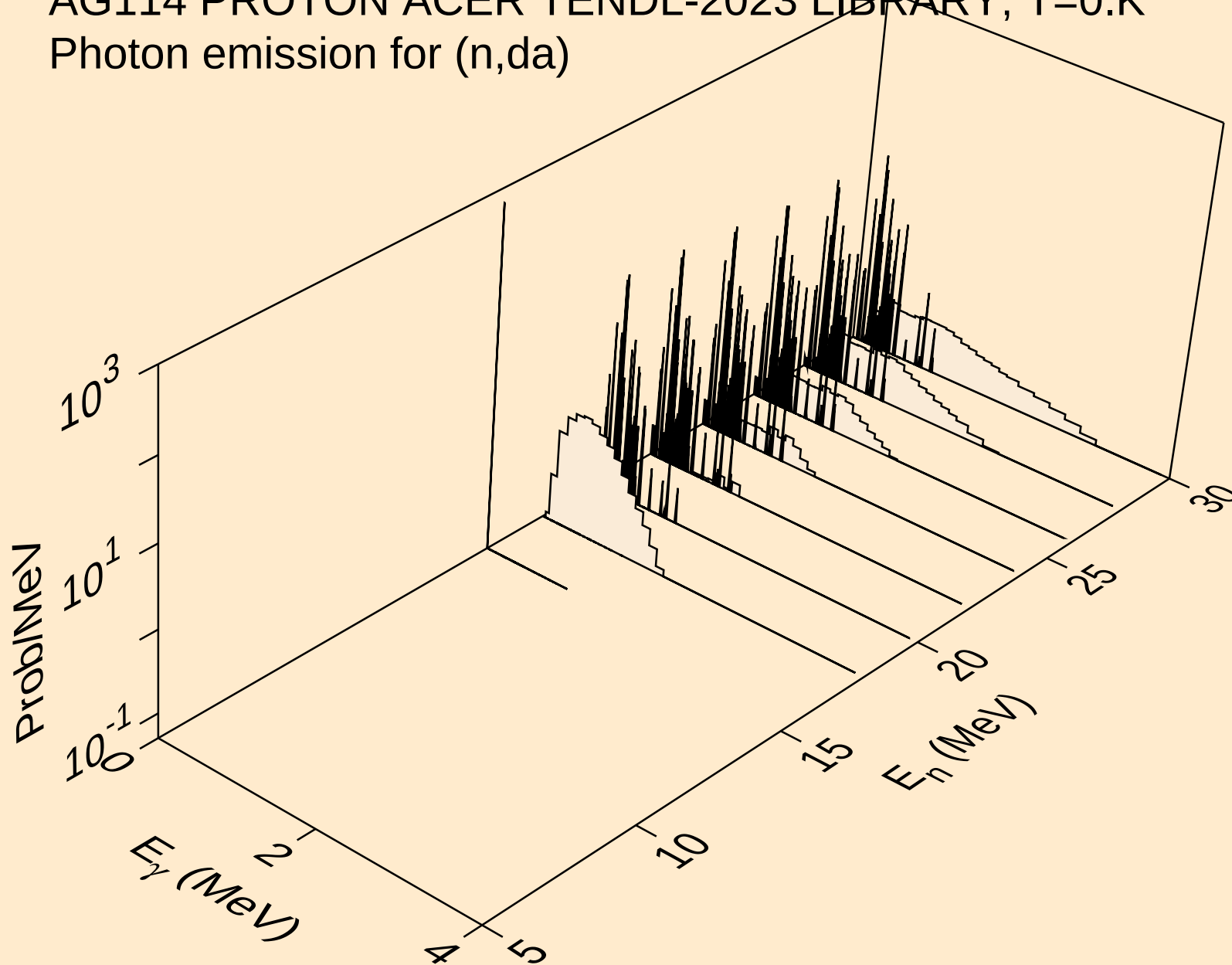
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

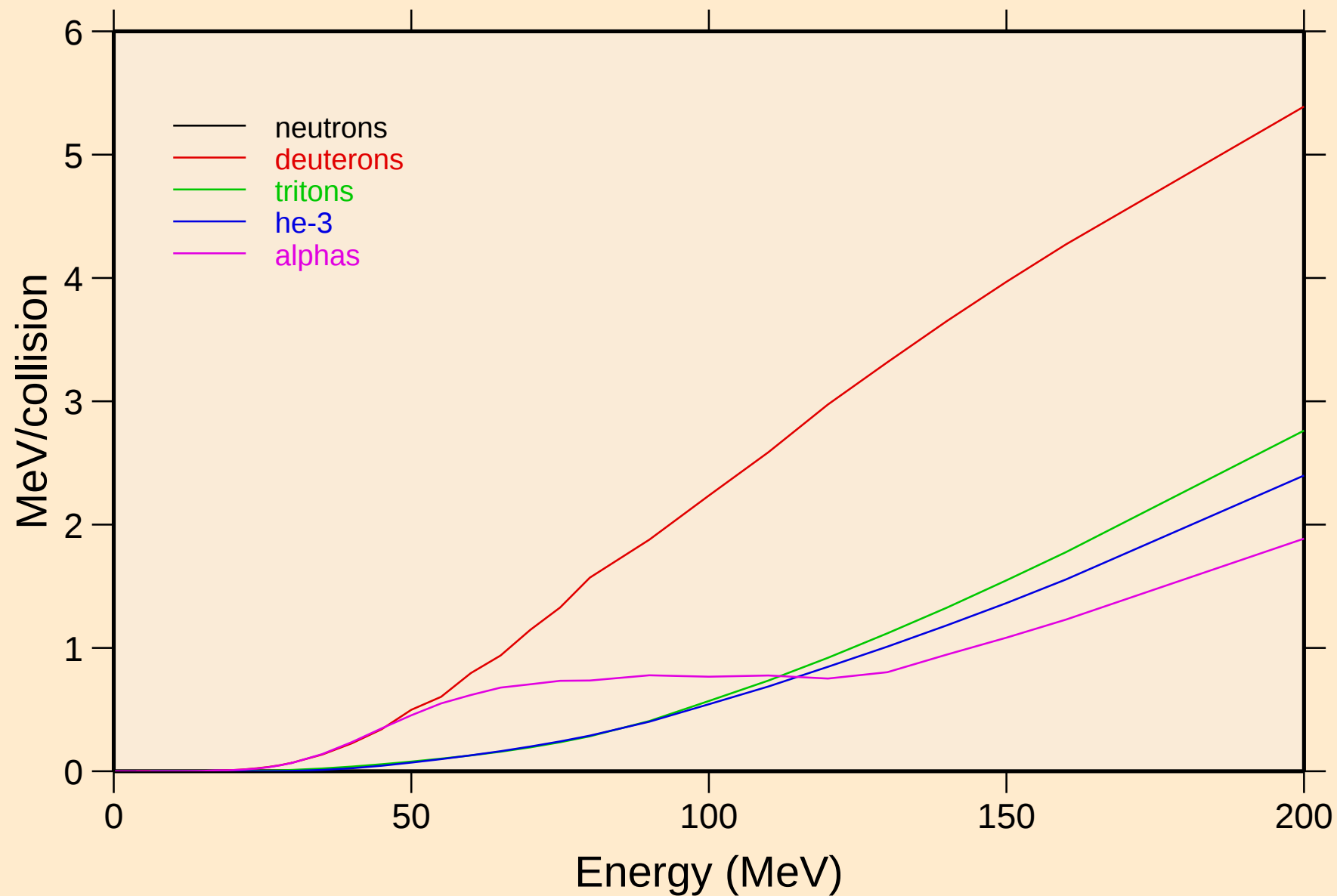


AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



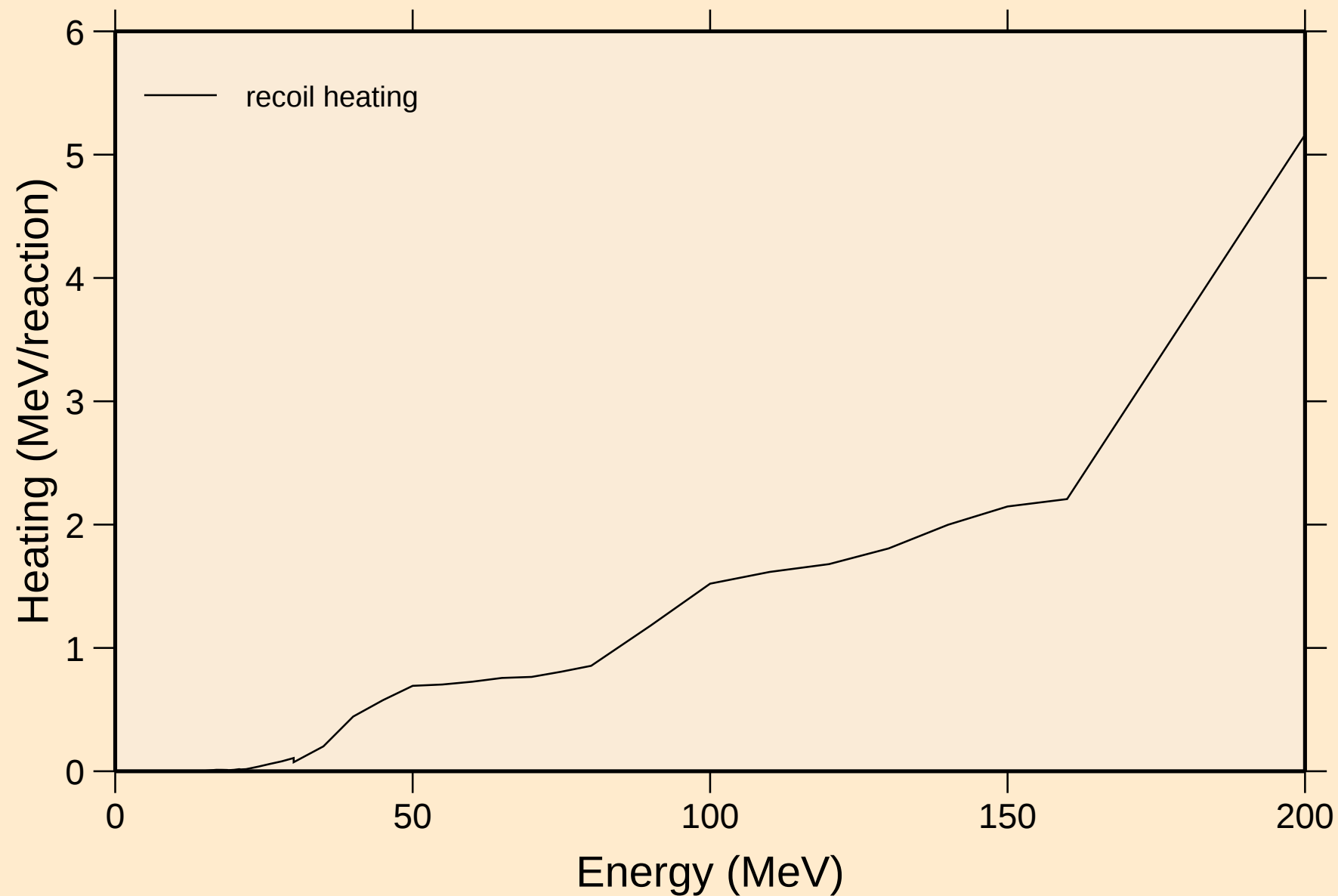
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



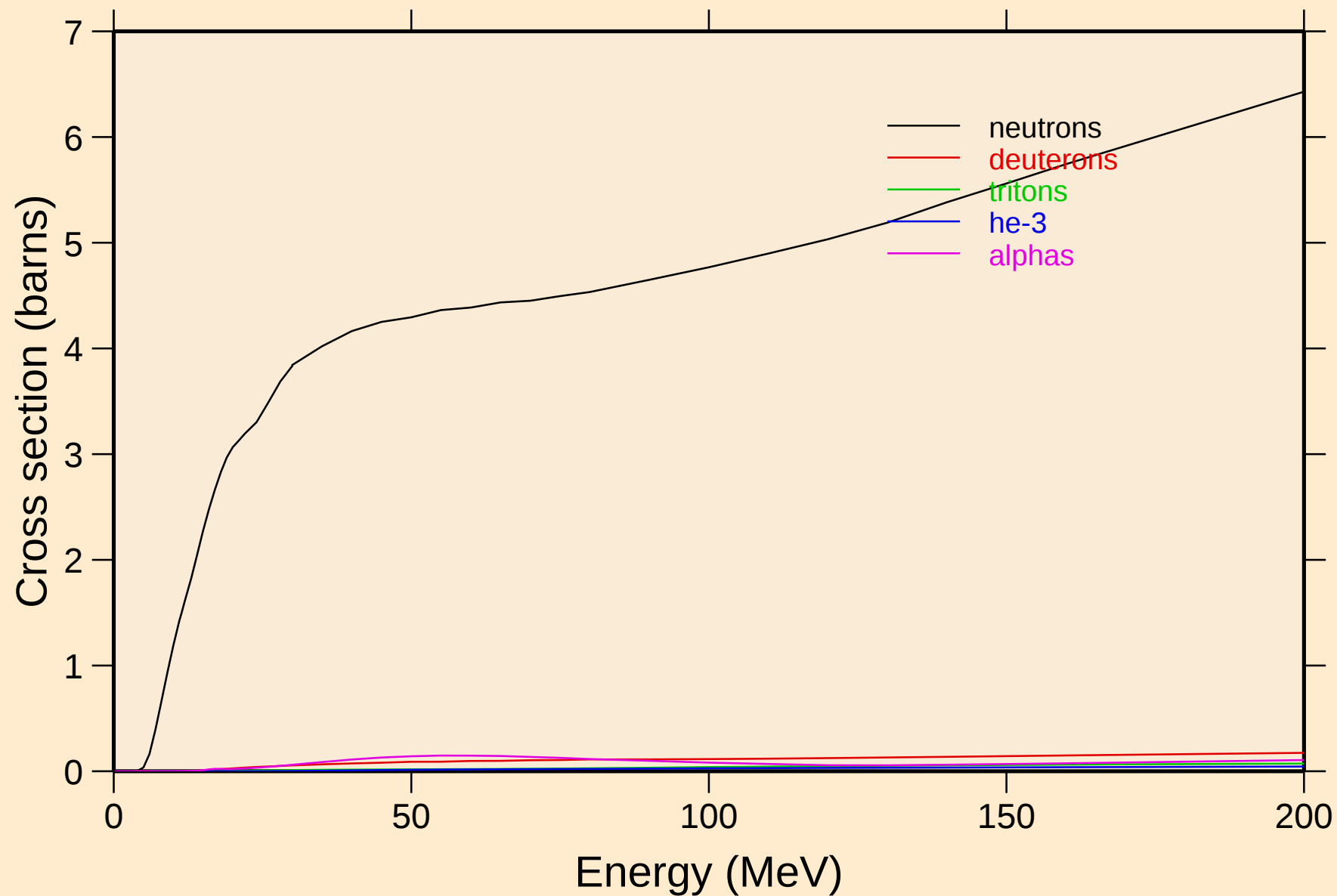
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

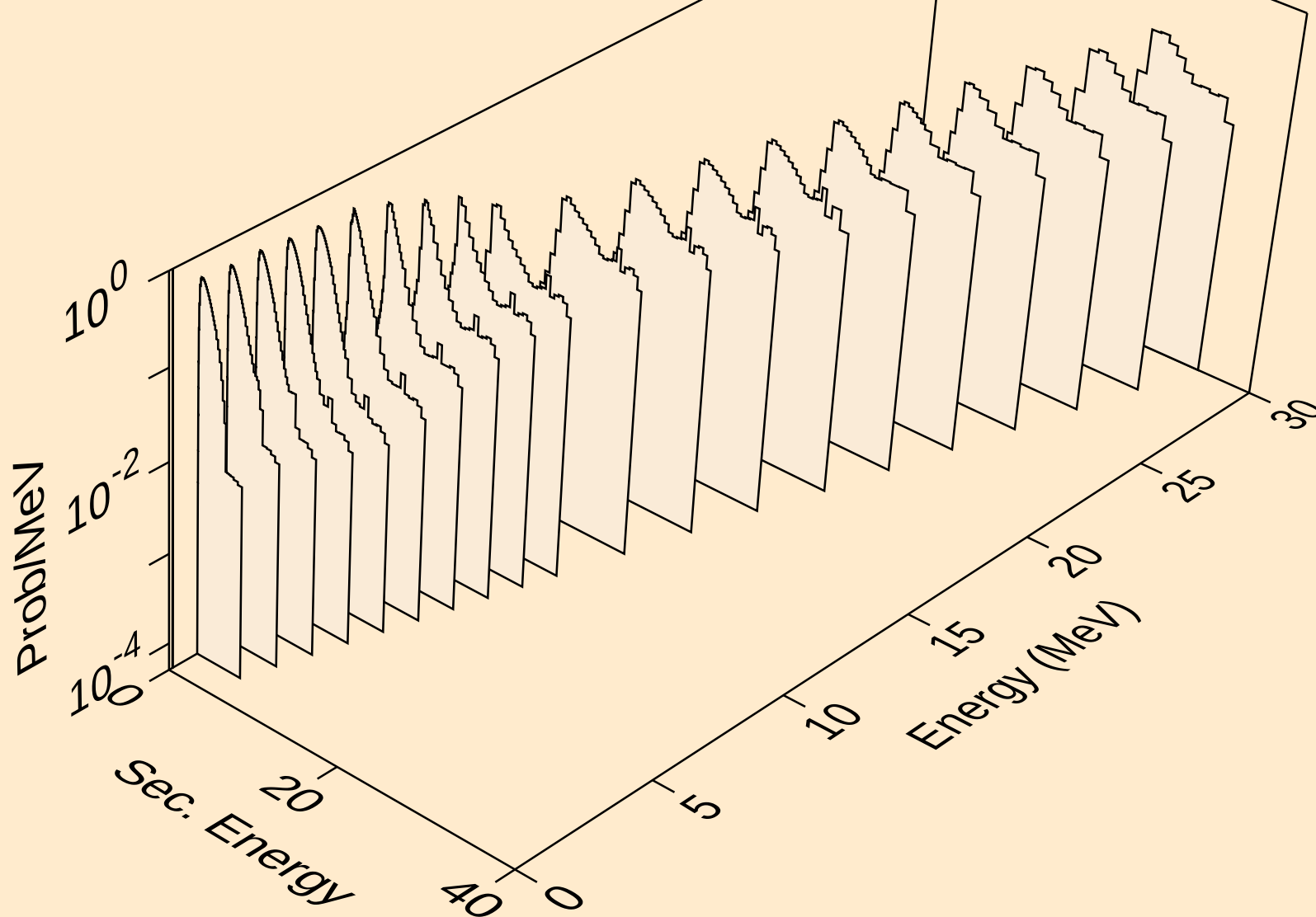


AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K

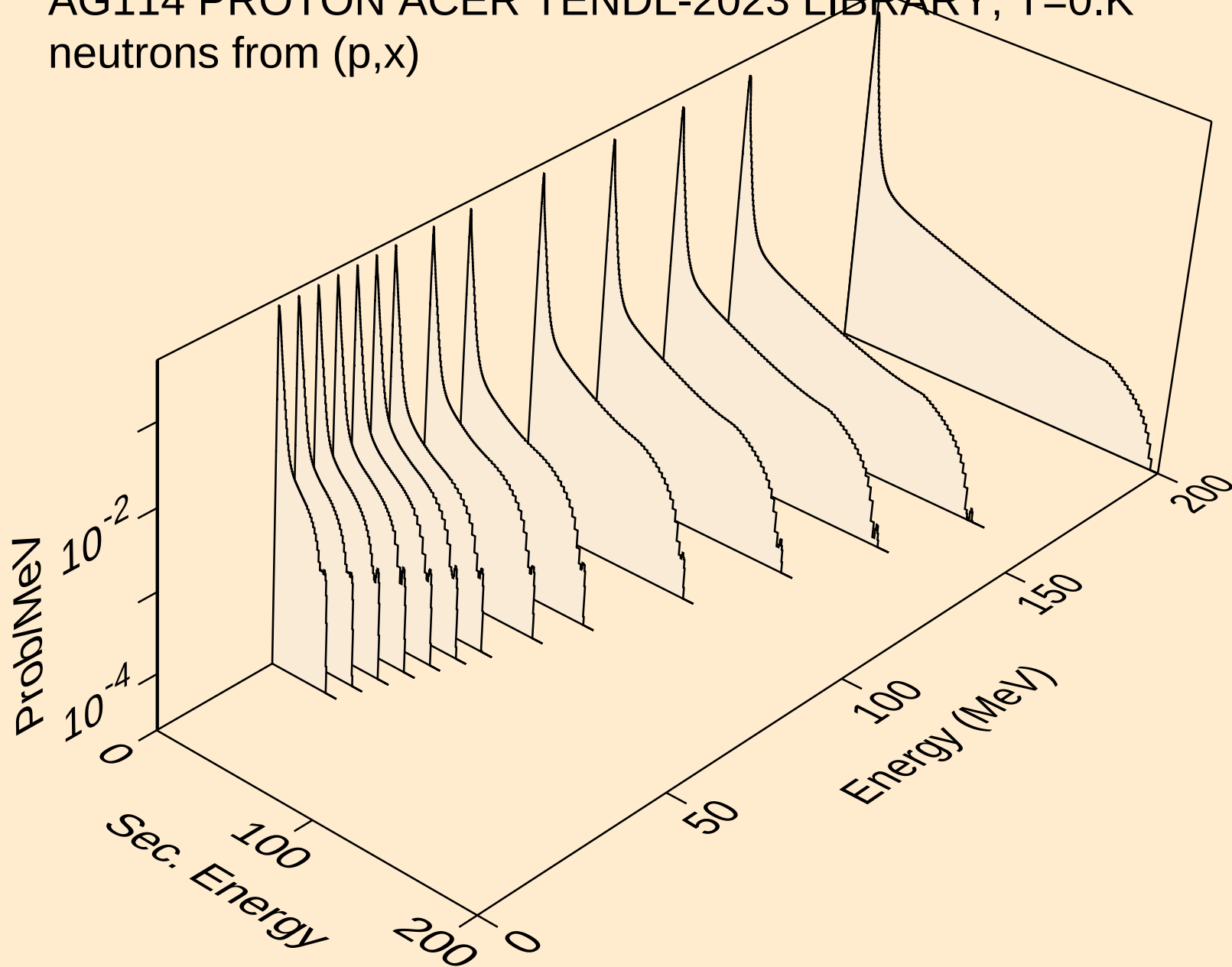
Particle production cross sections



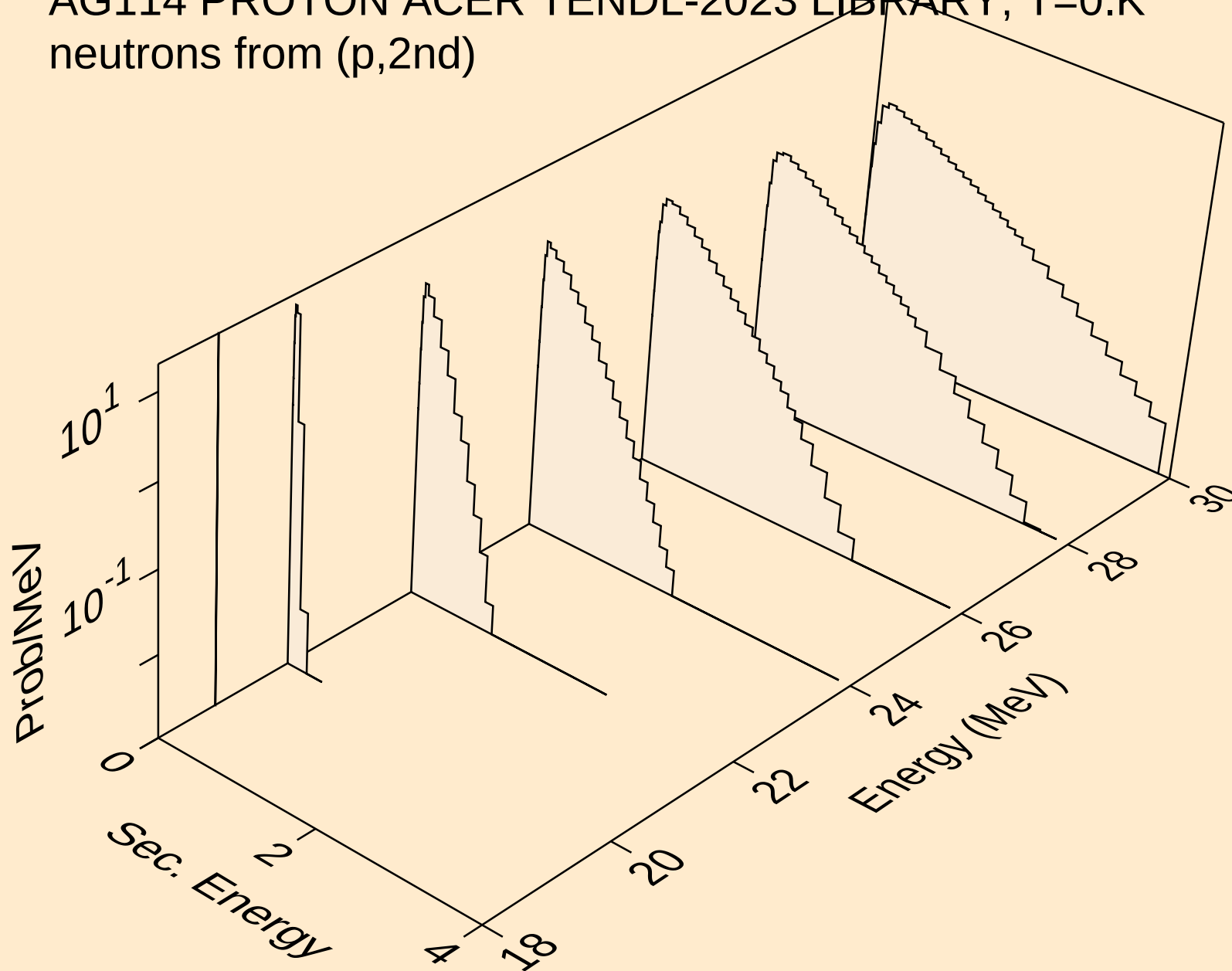
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



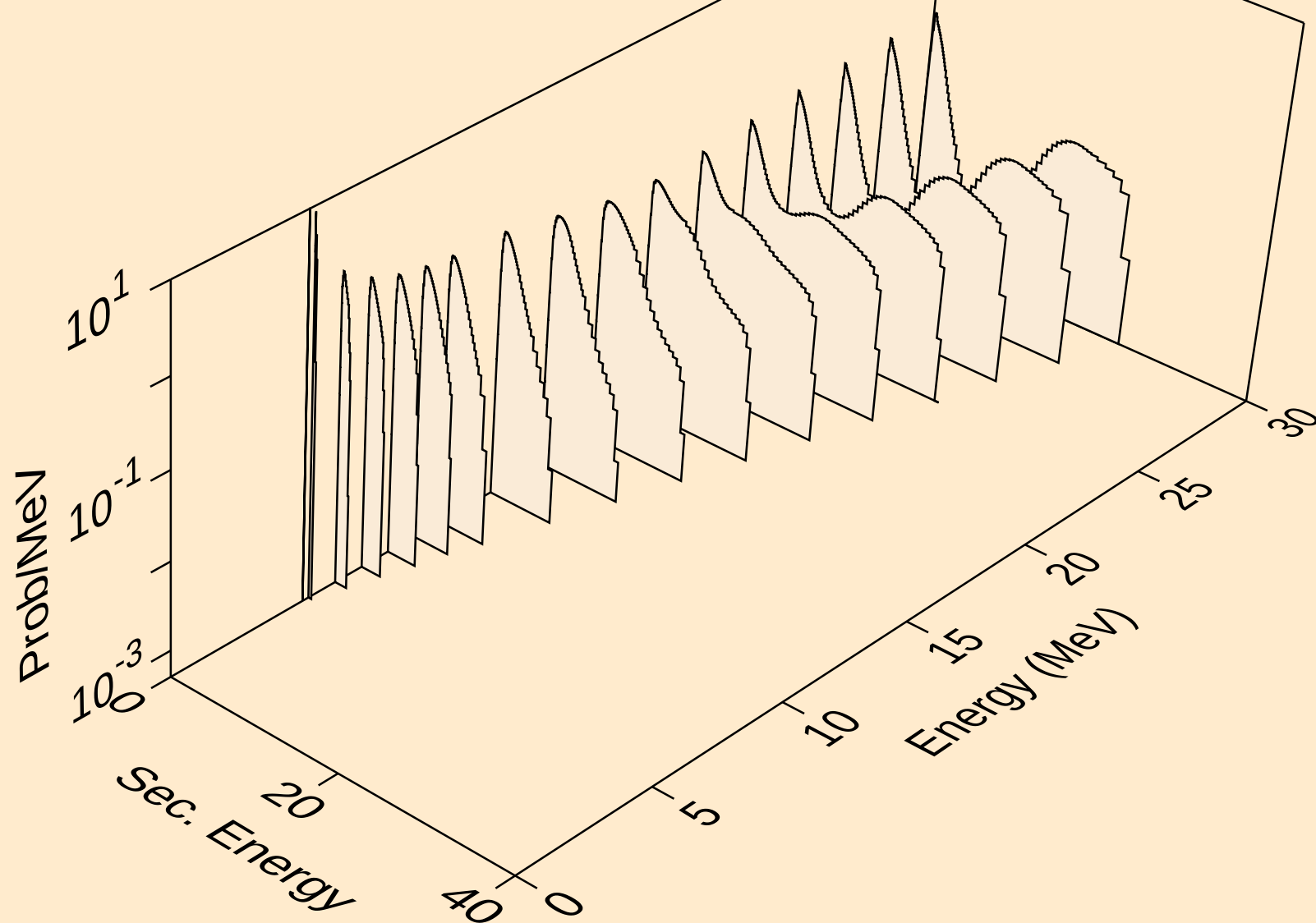
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



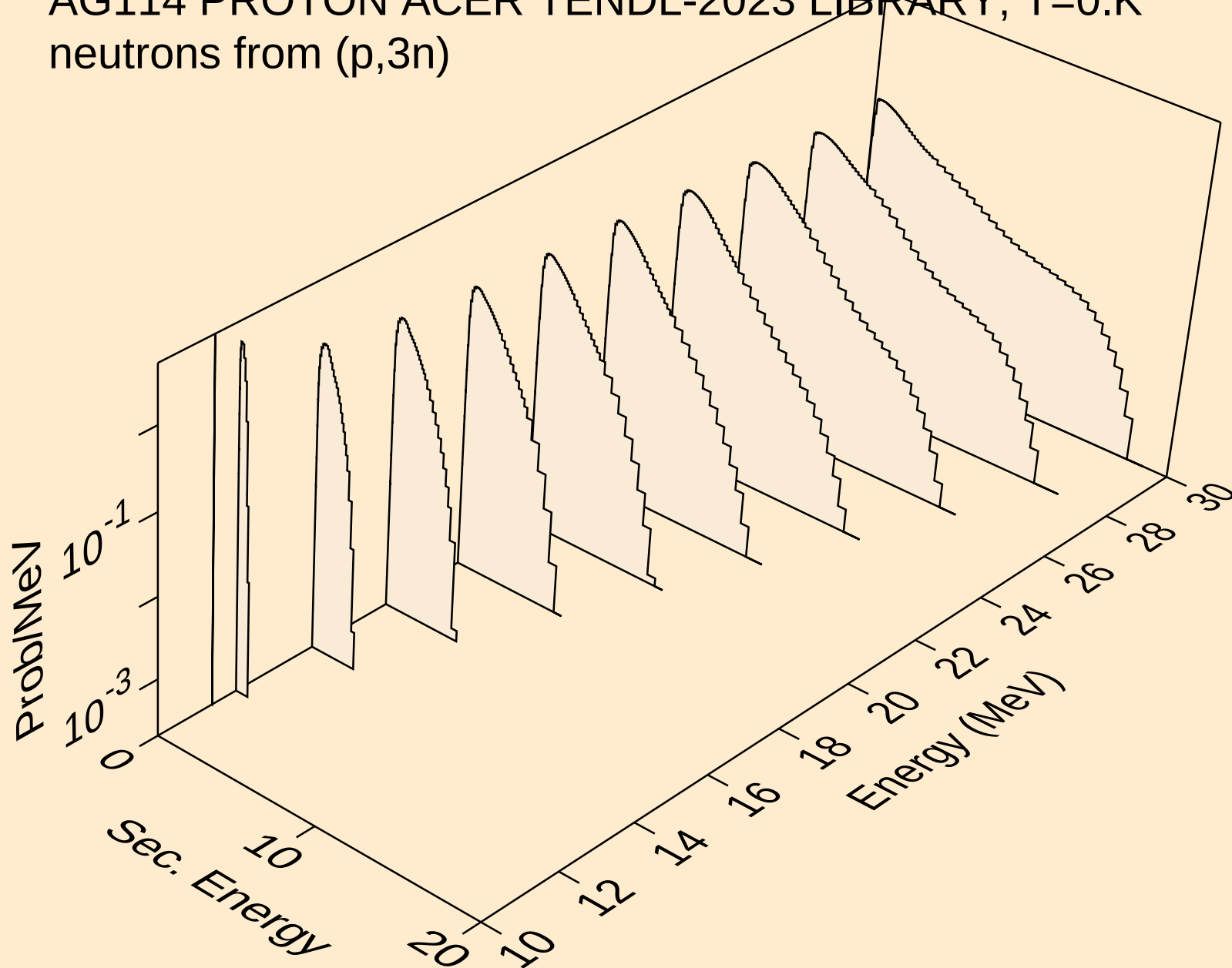
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2nd)



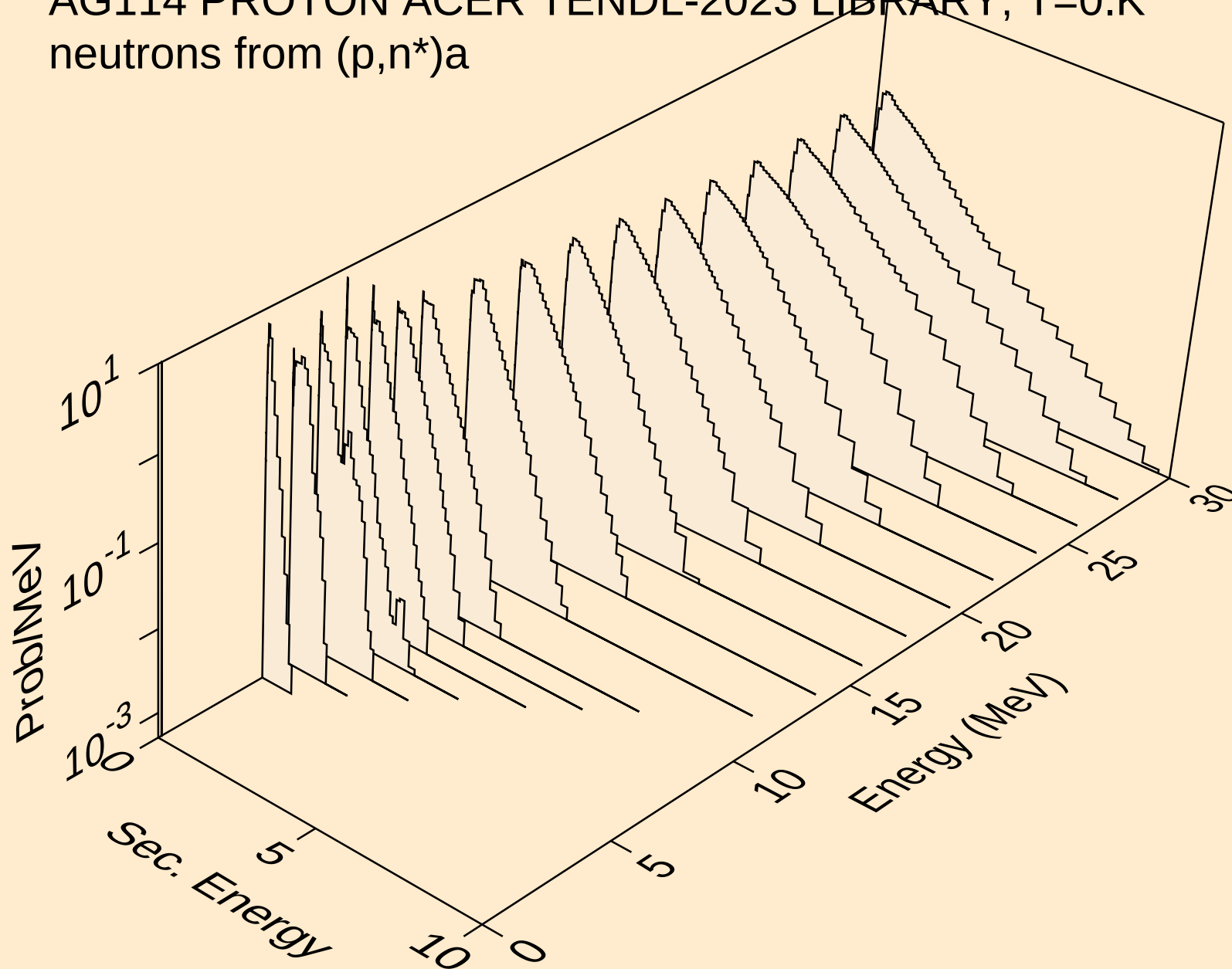
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



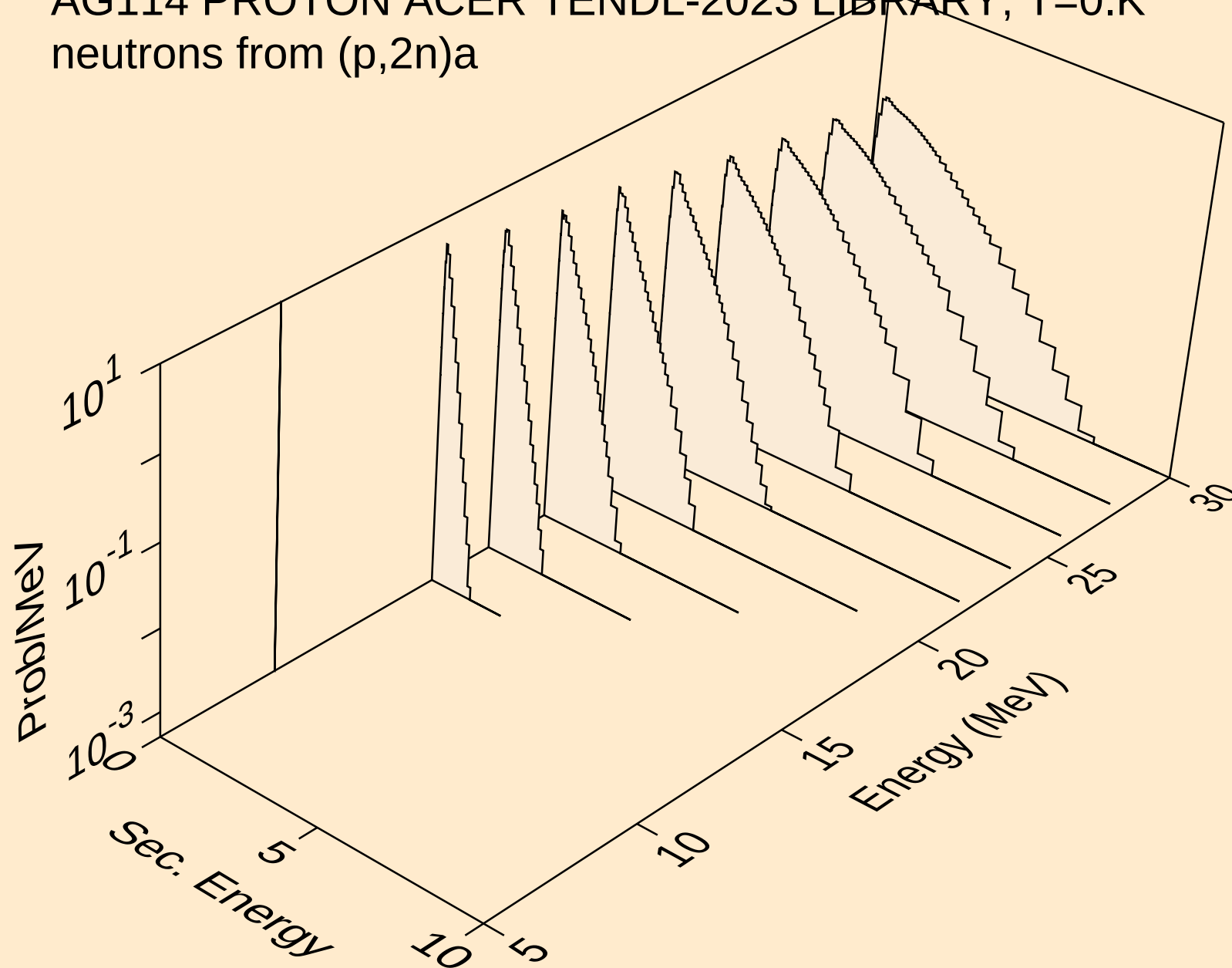
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



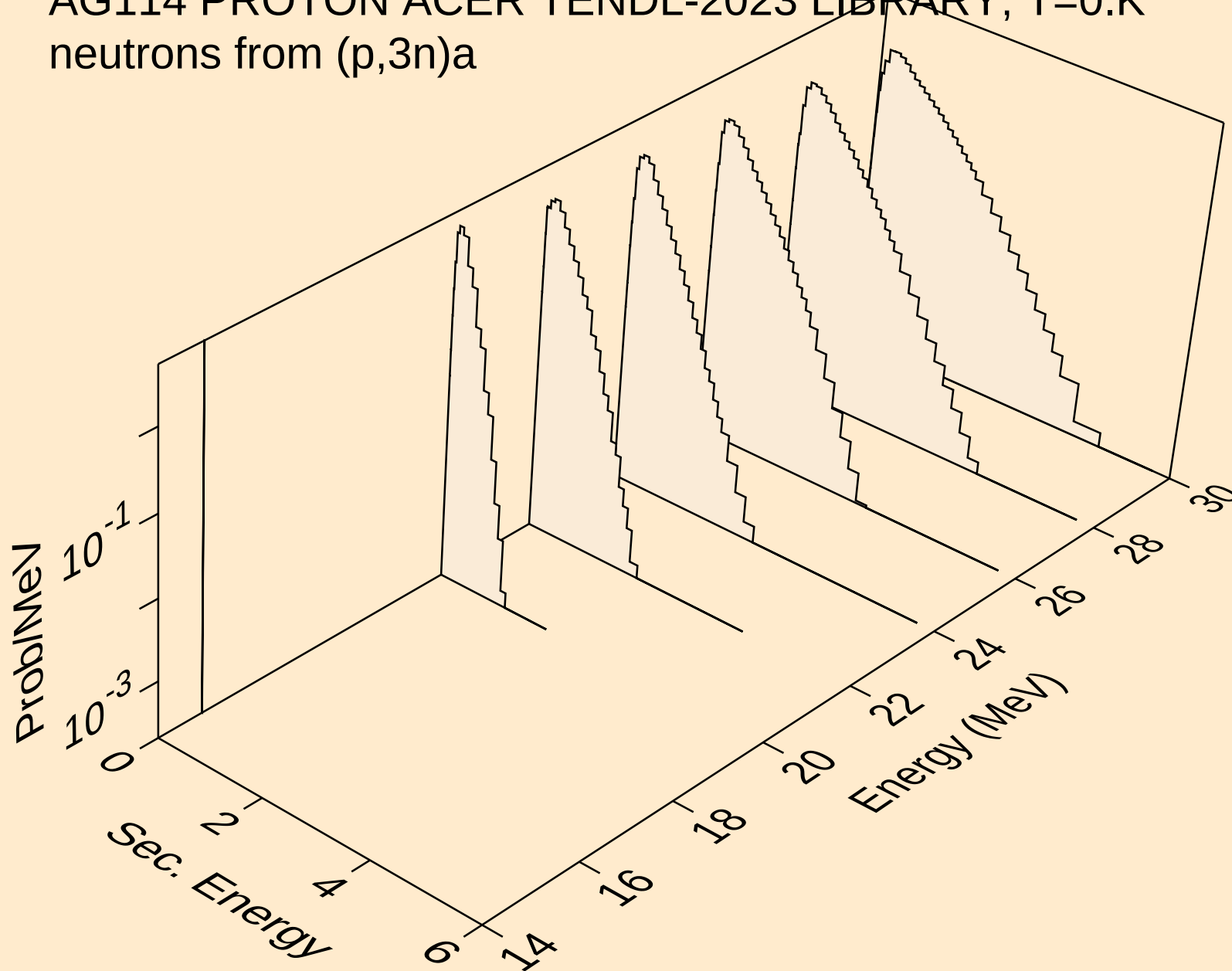
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



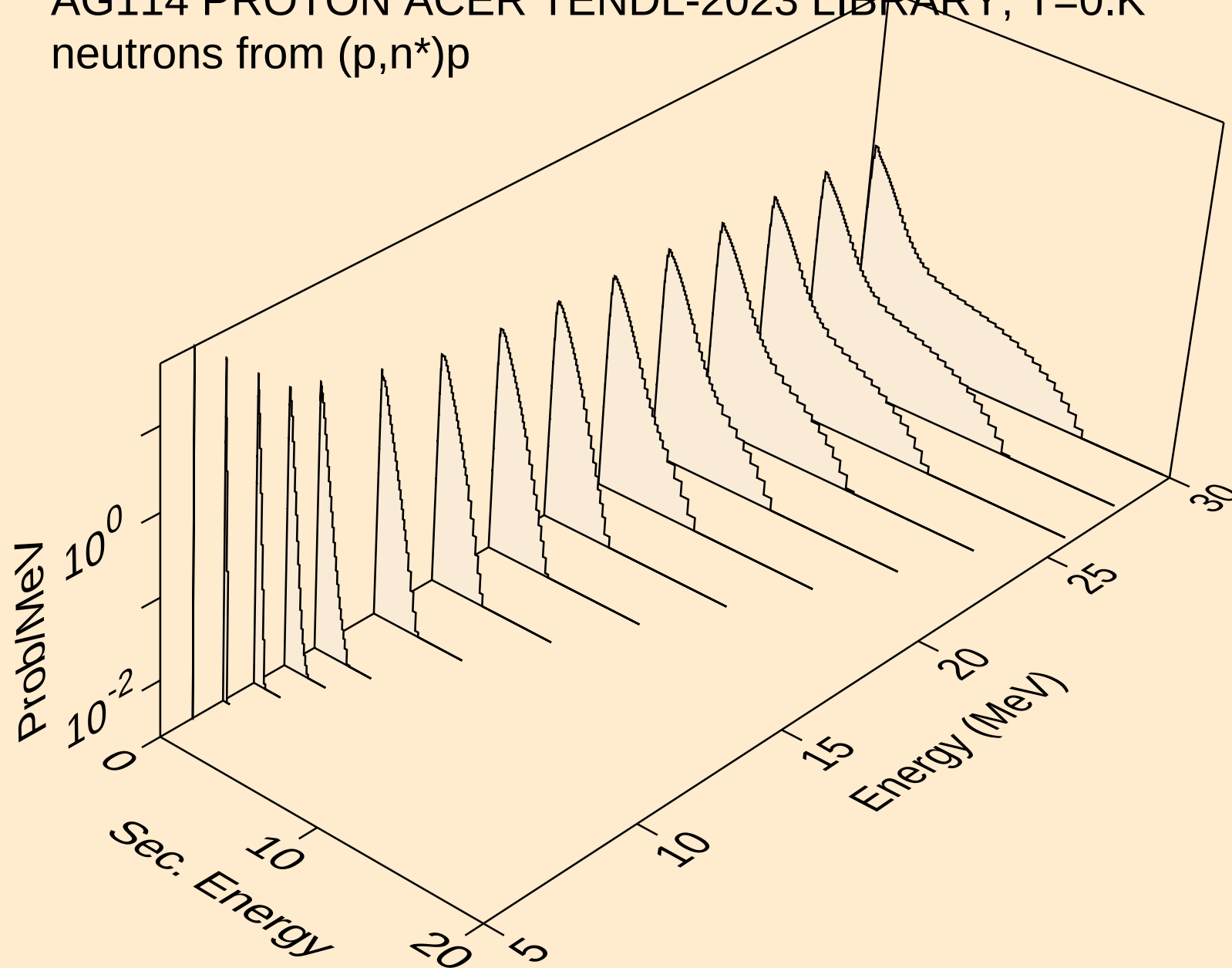
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



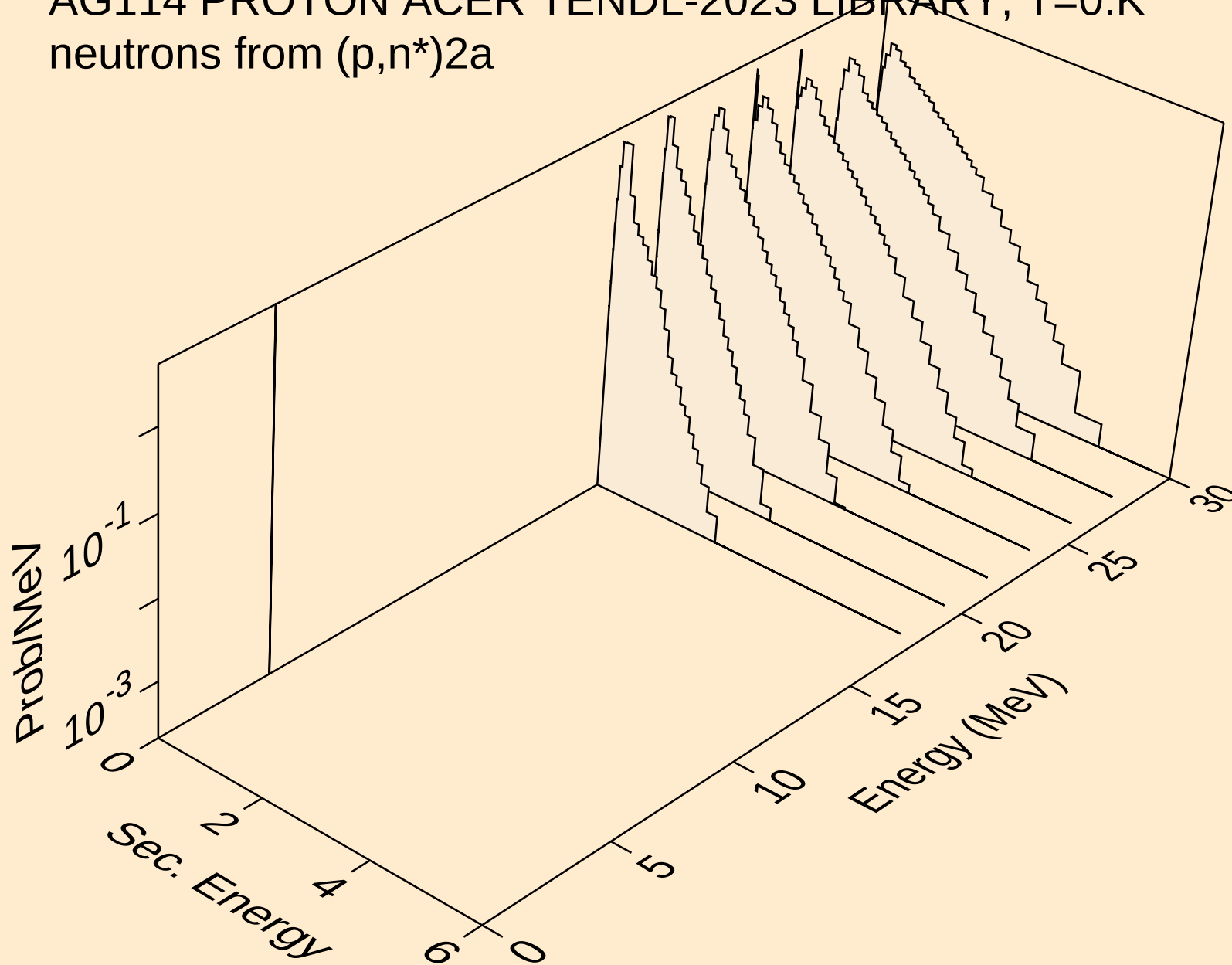
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)a



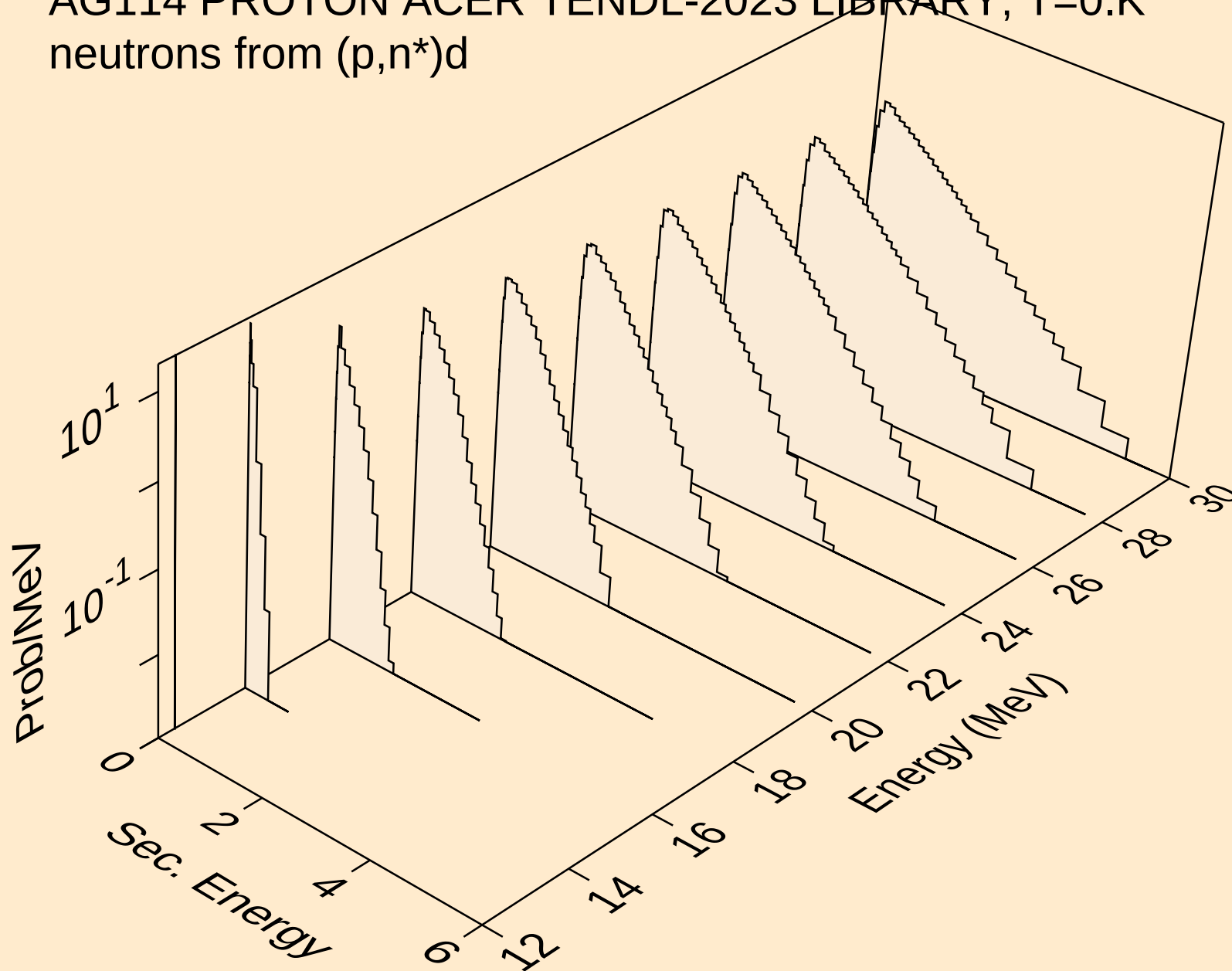
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



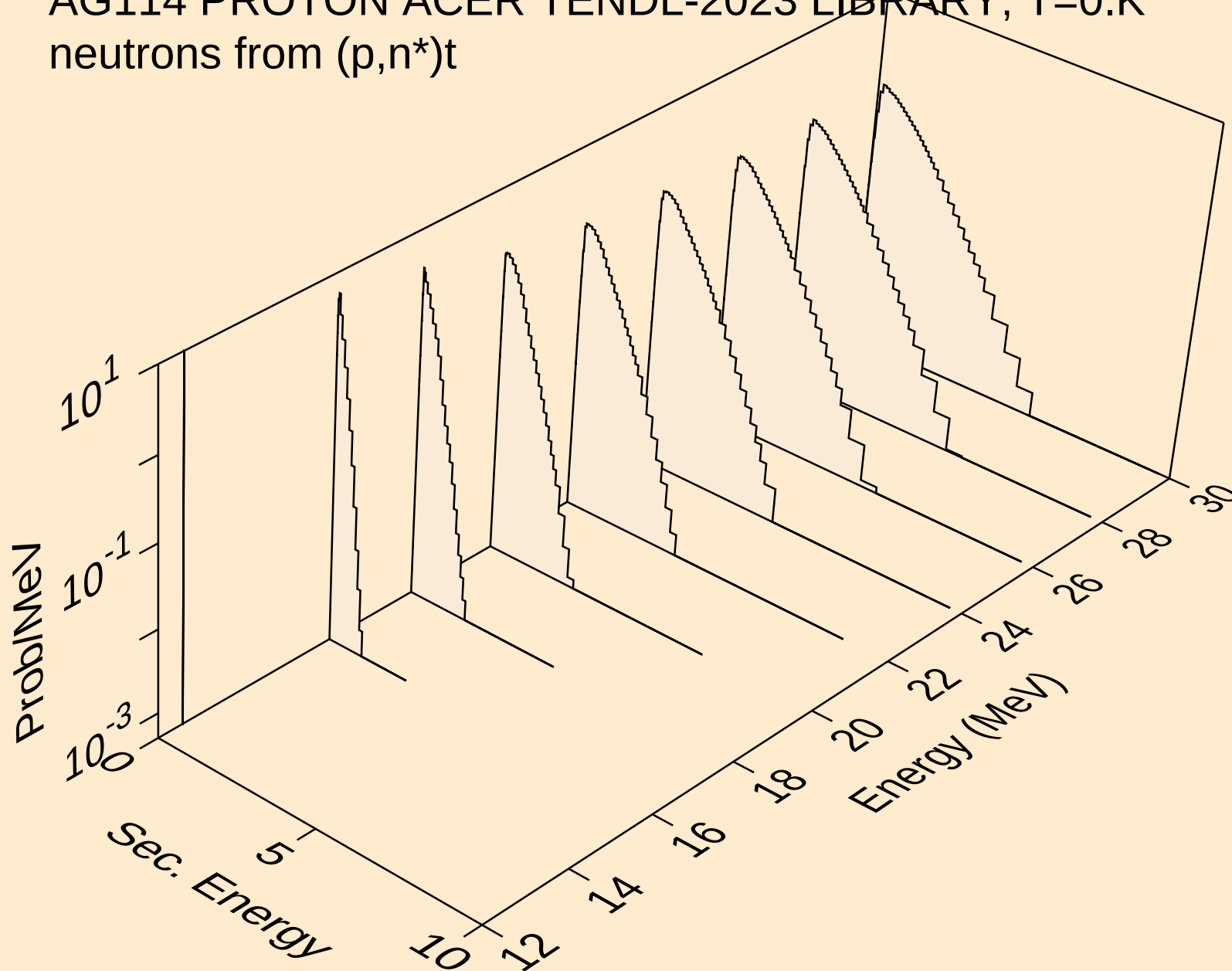
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)2a



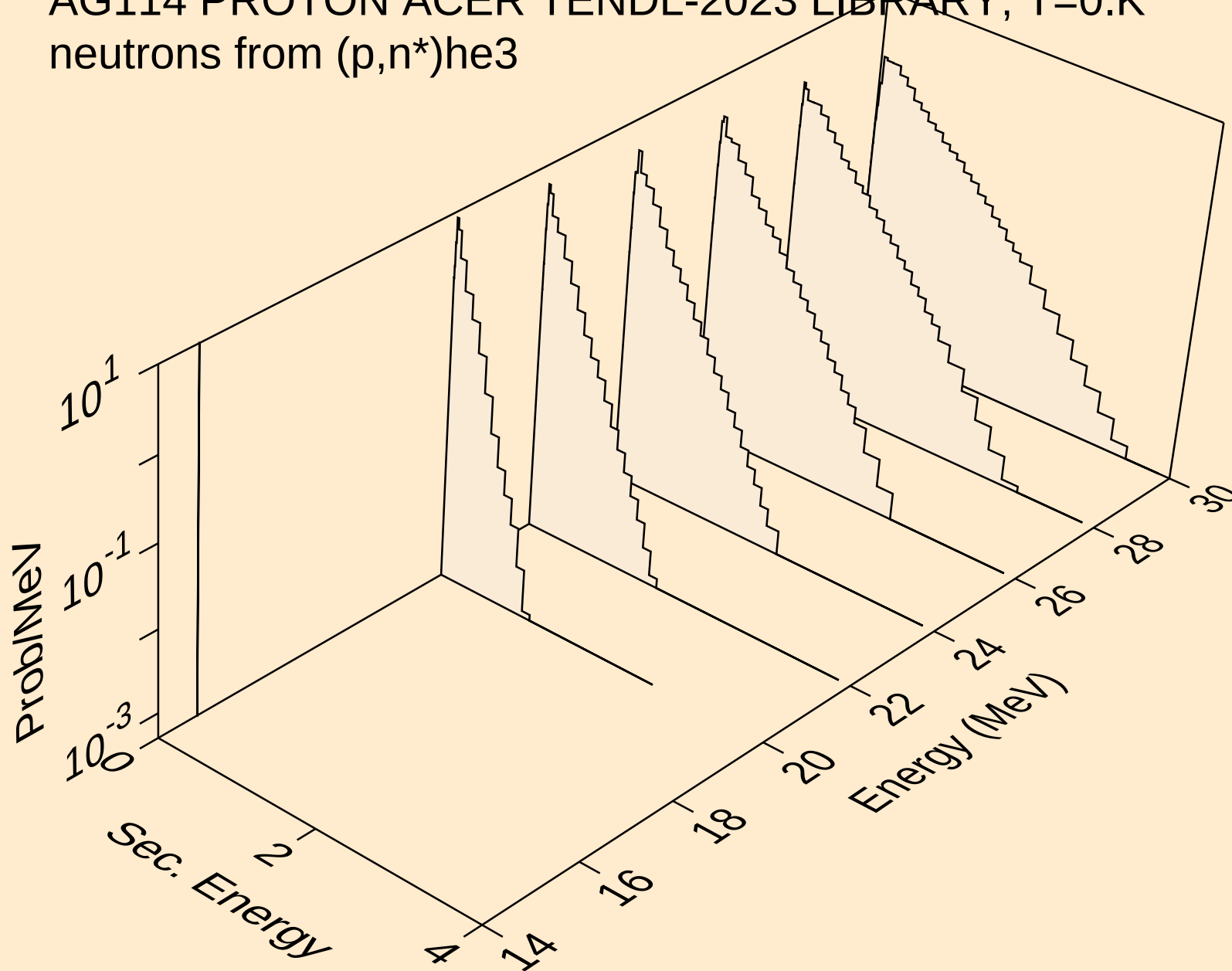
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



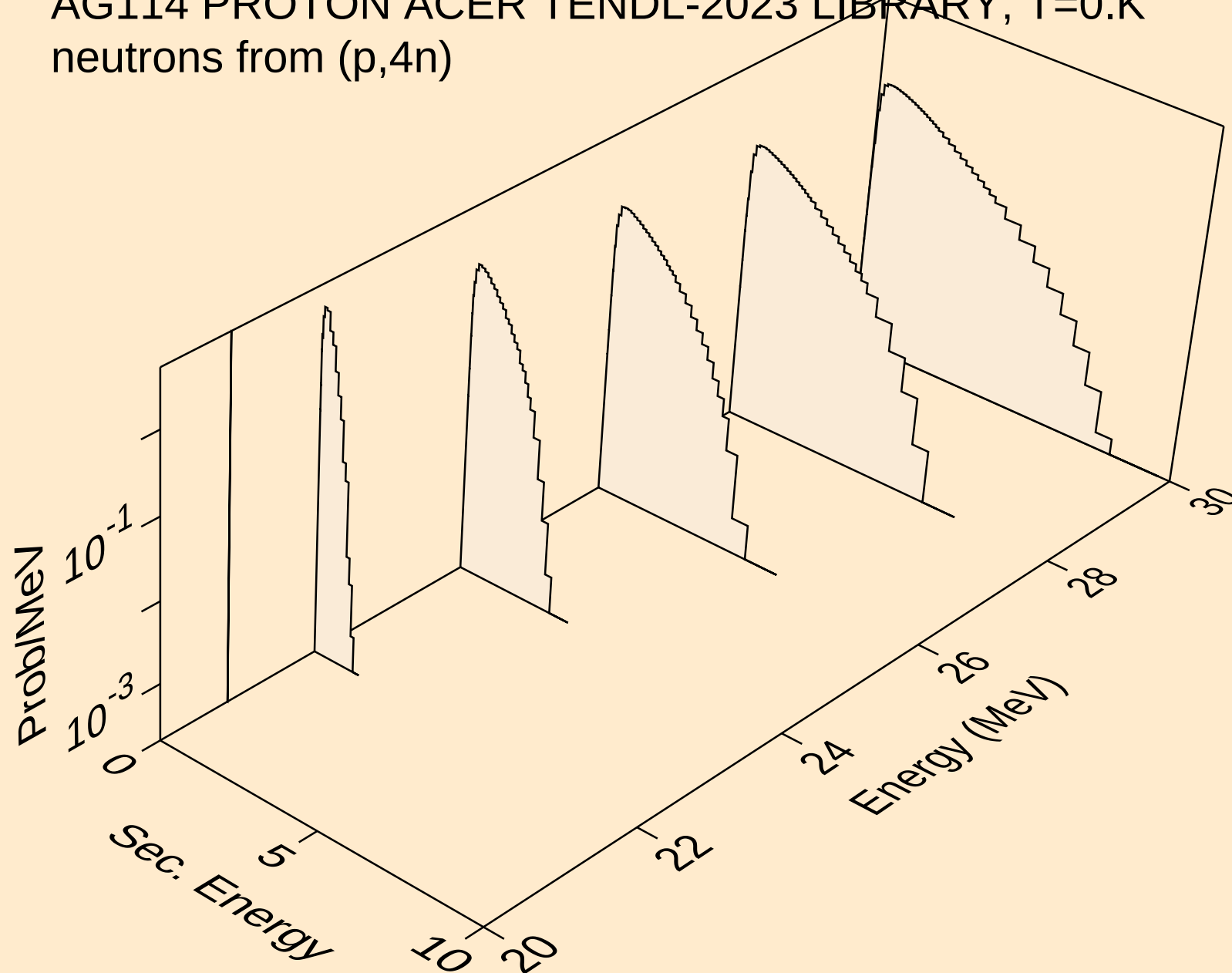
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



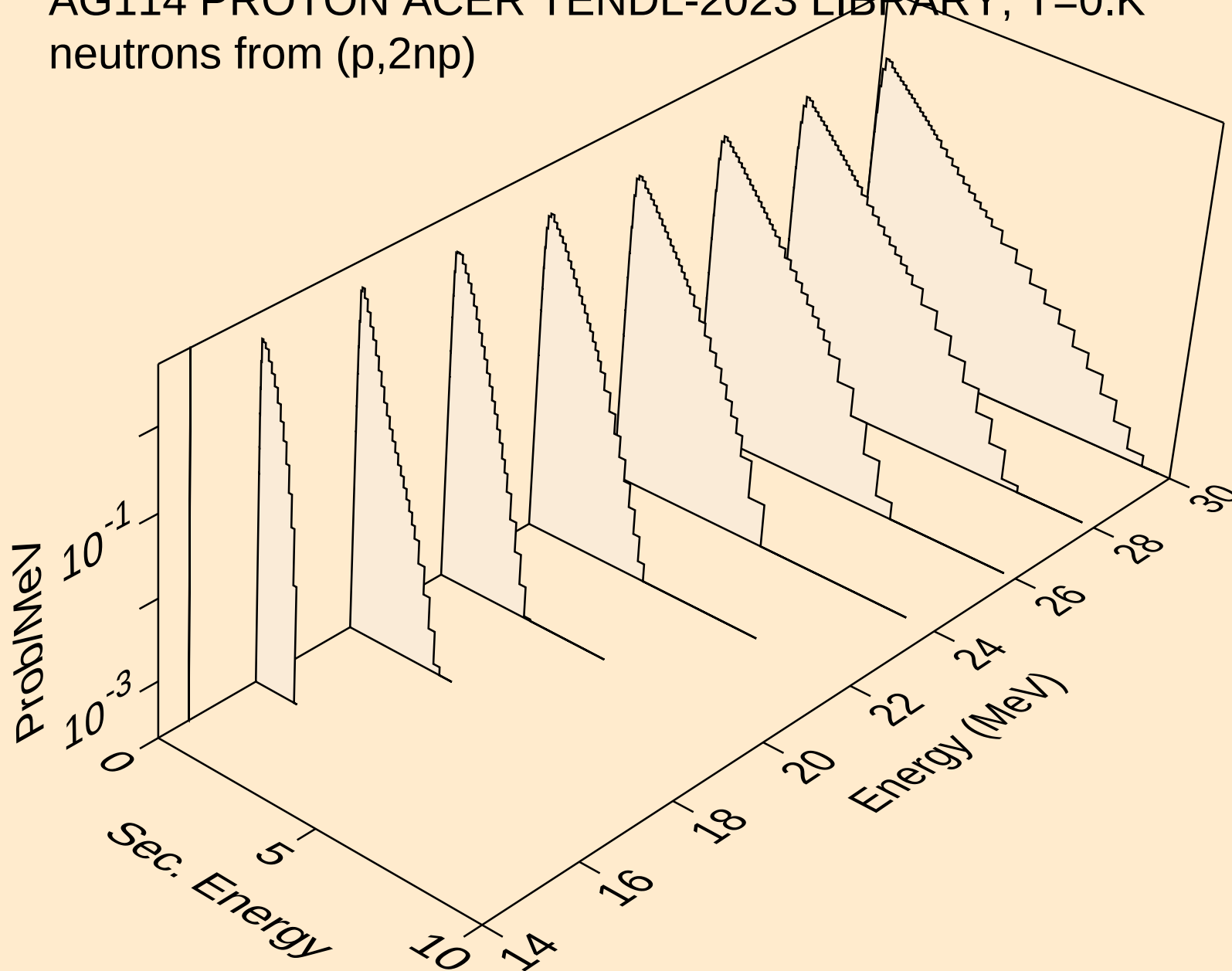
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



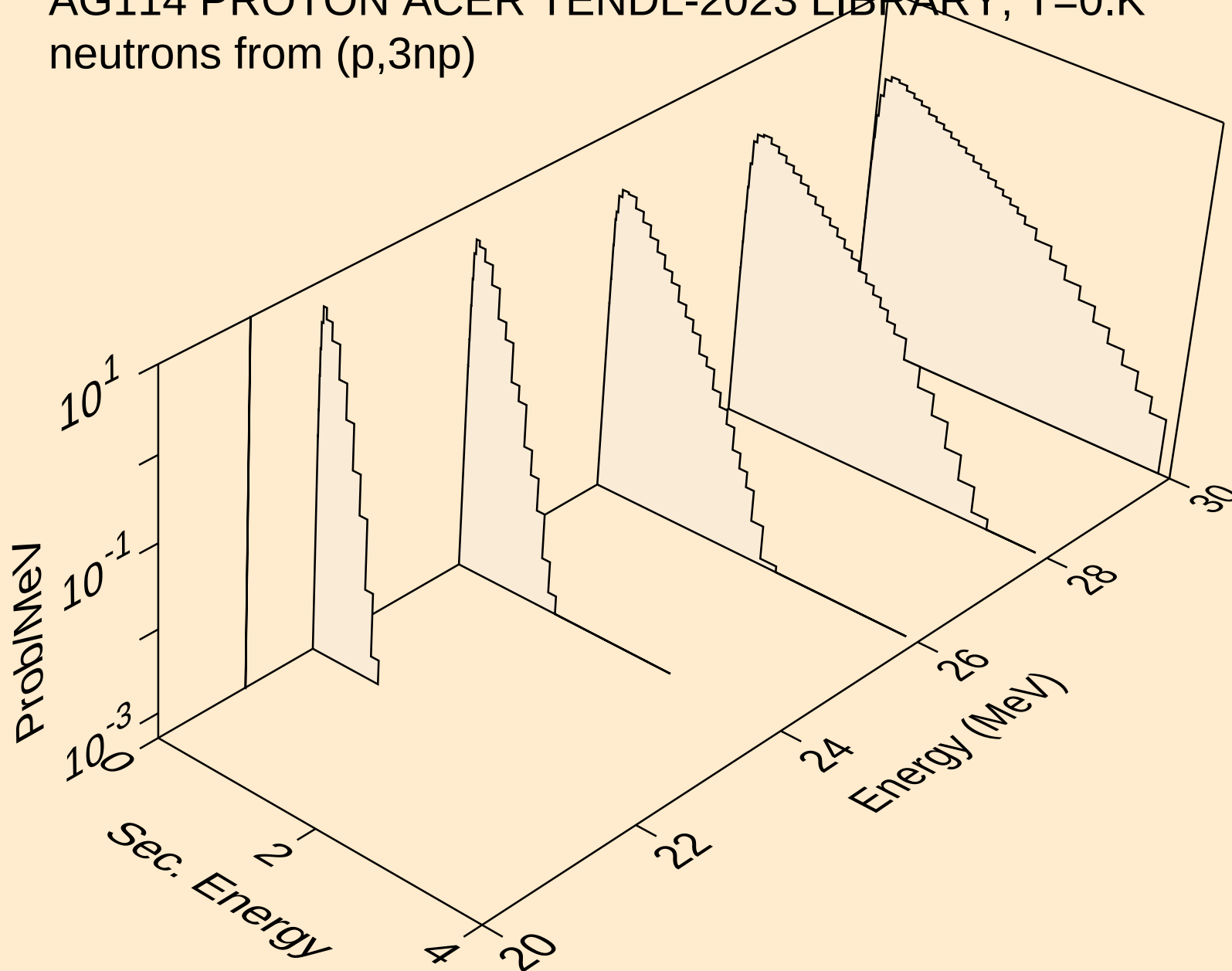
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



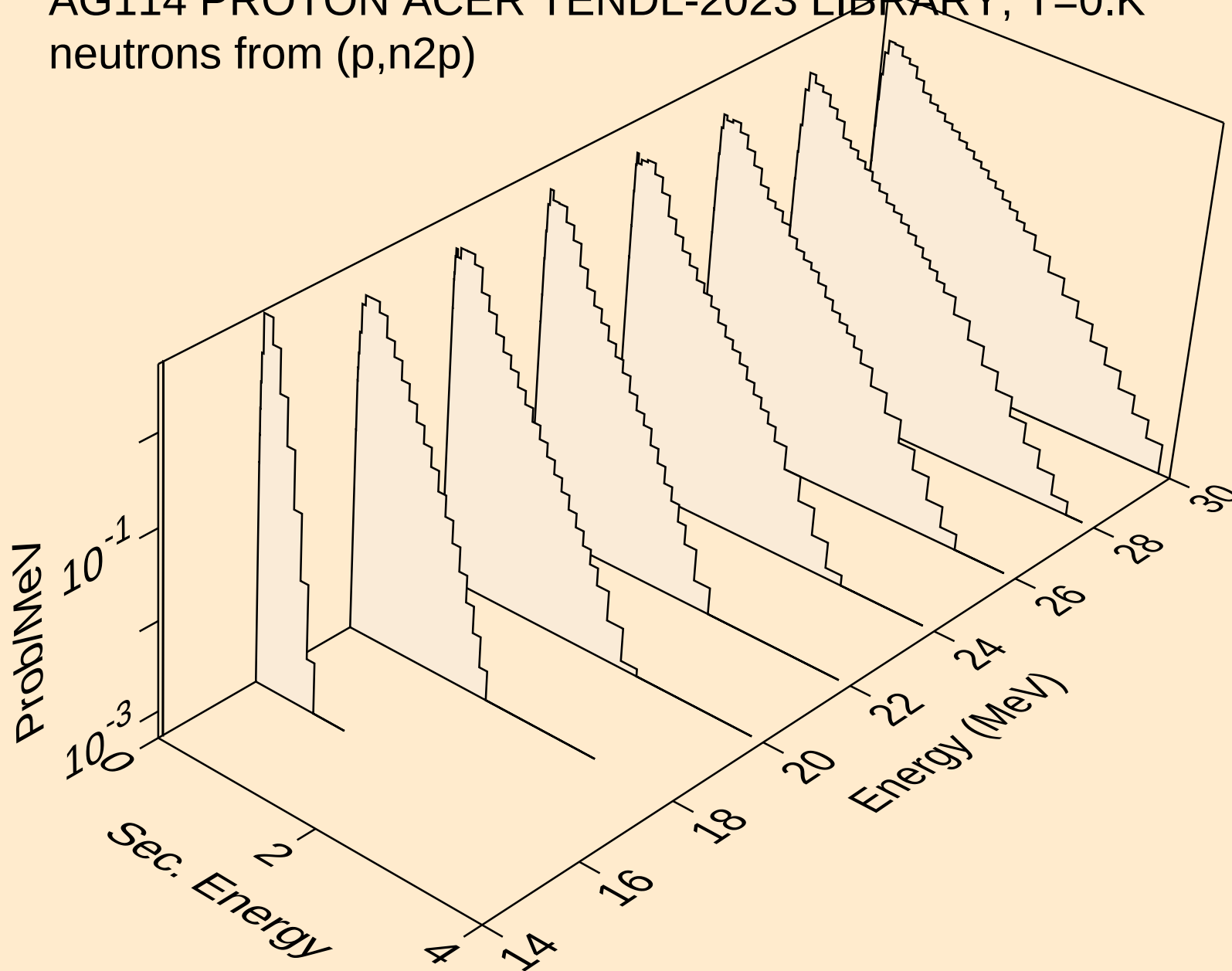
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



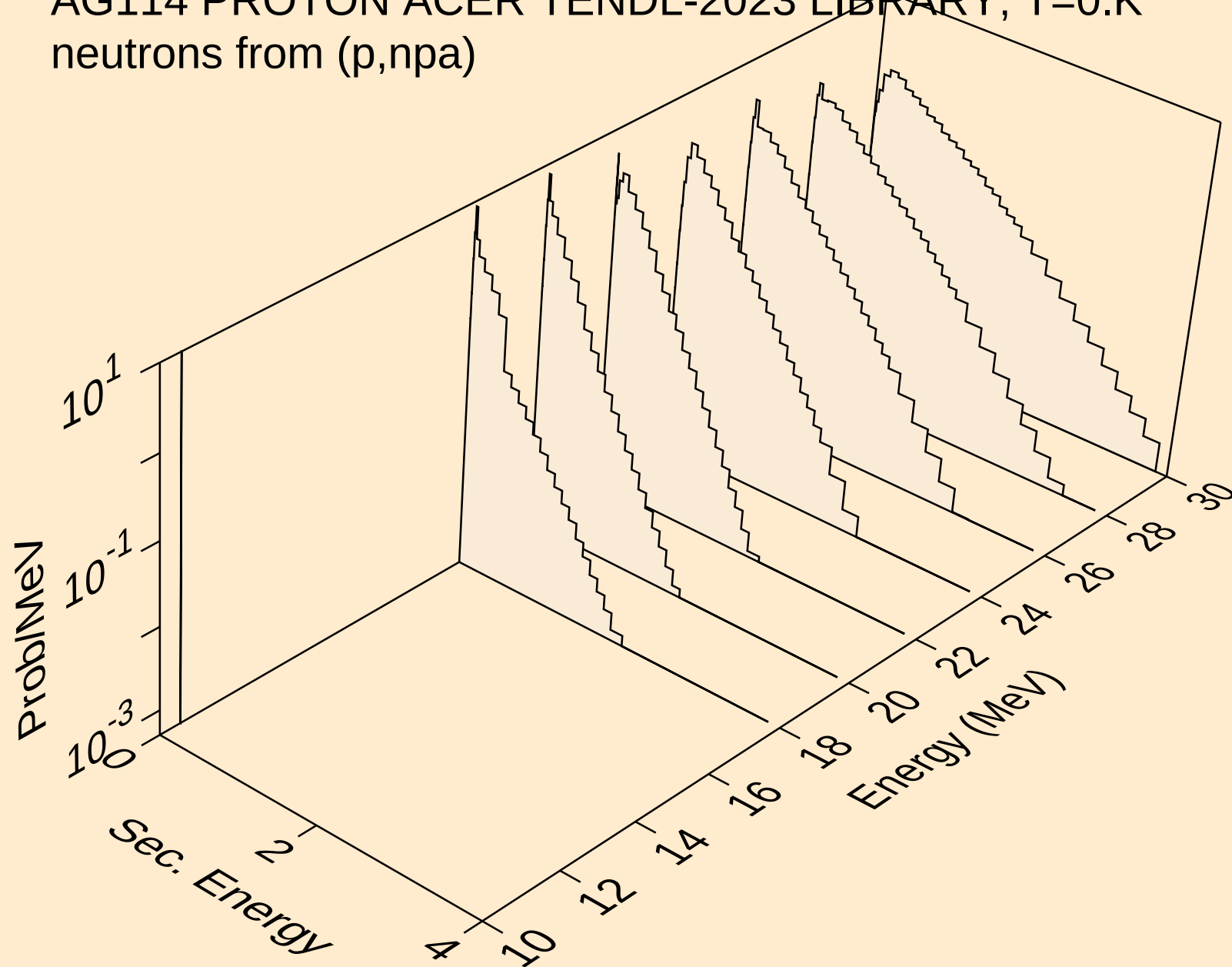
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3np)



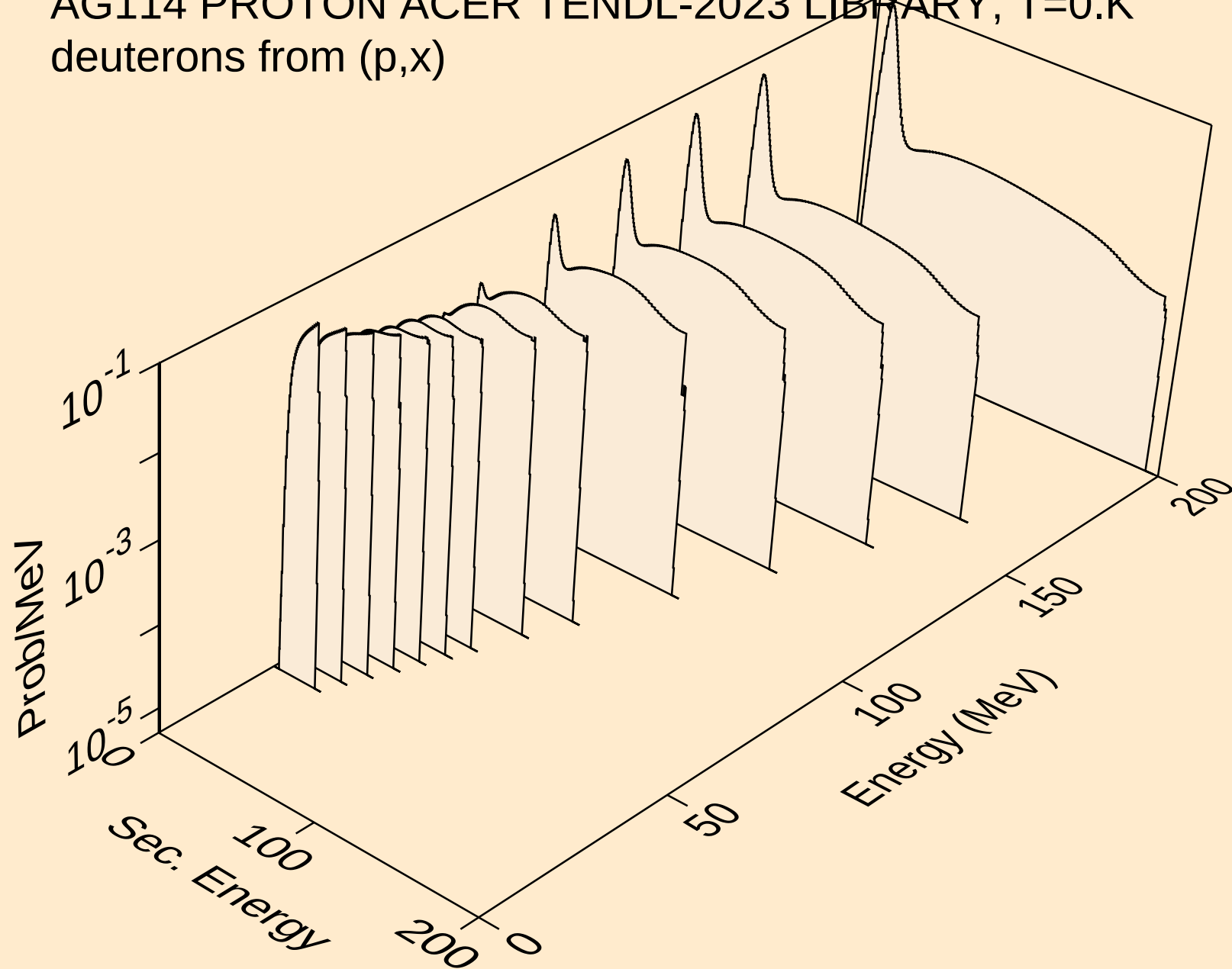
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



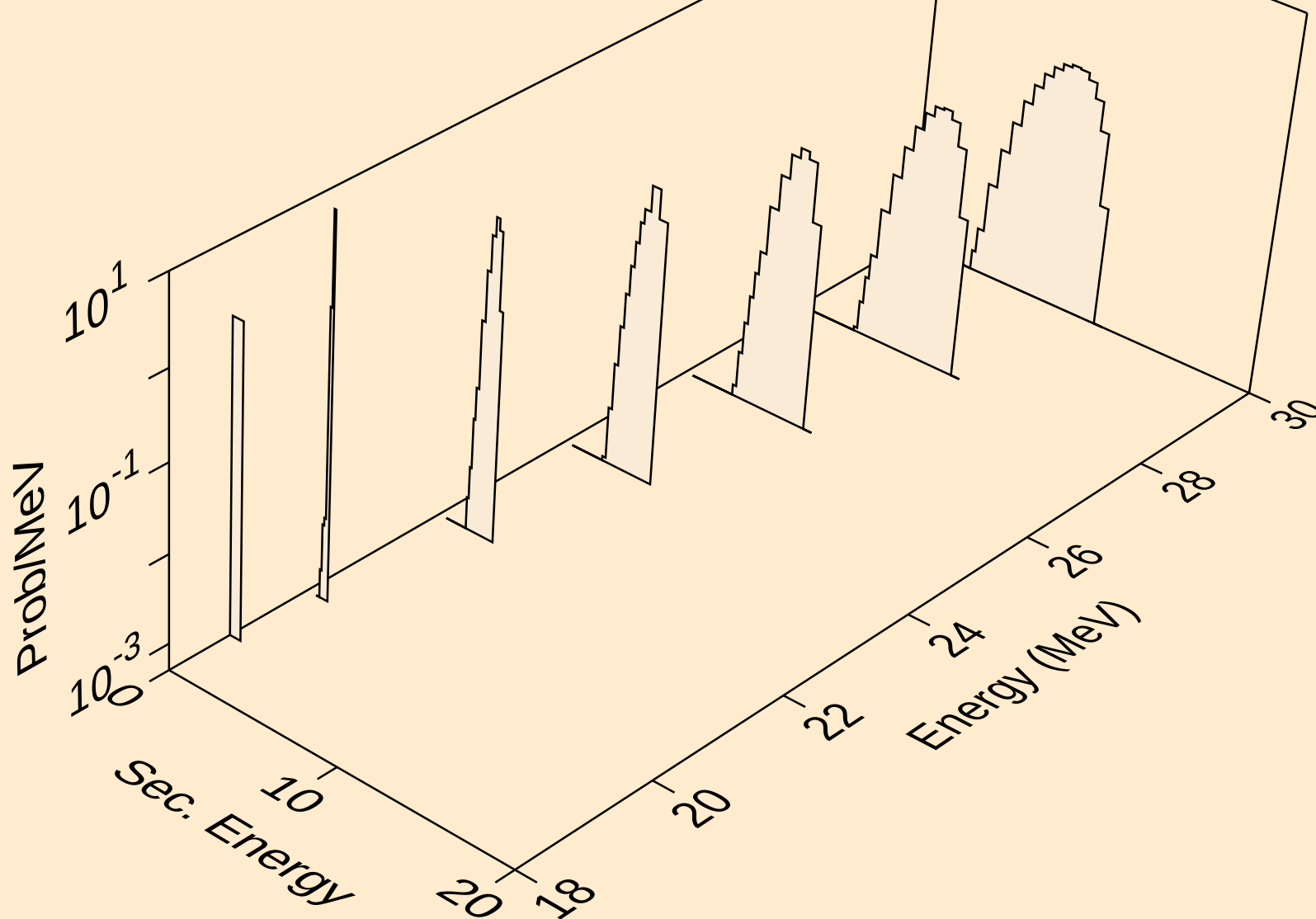
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



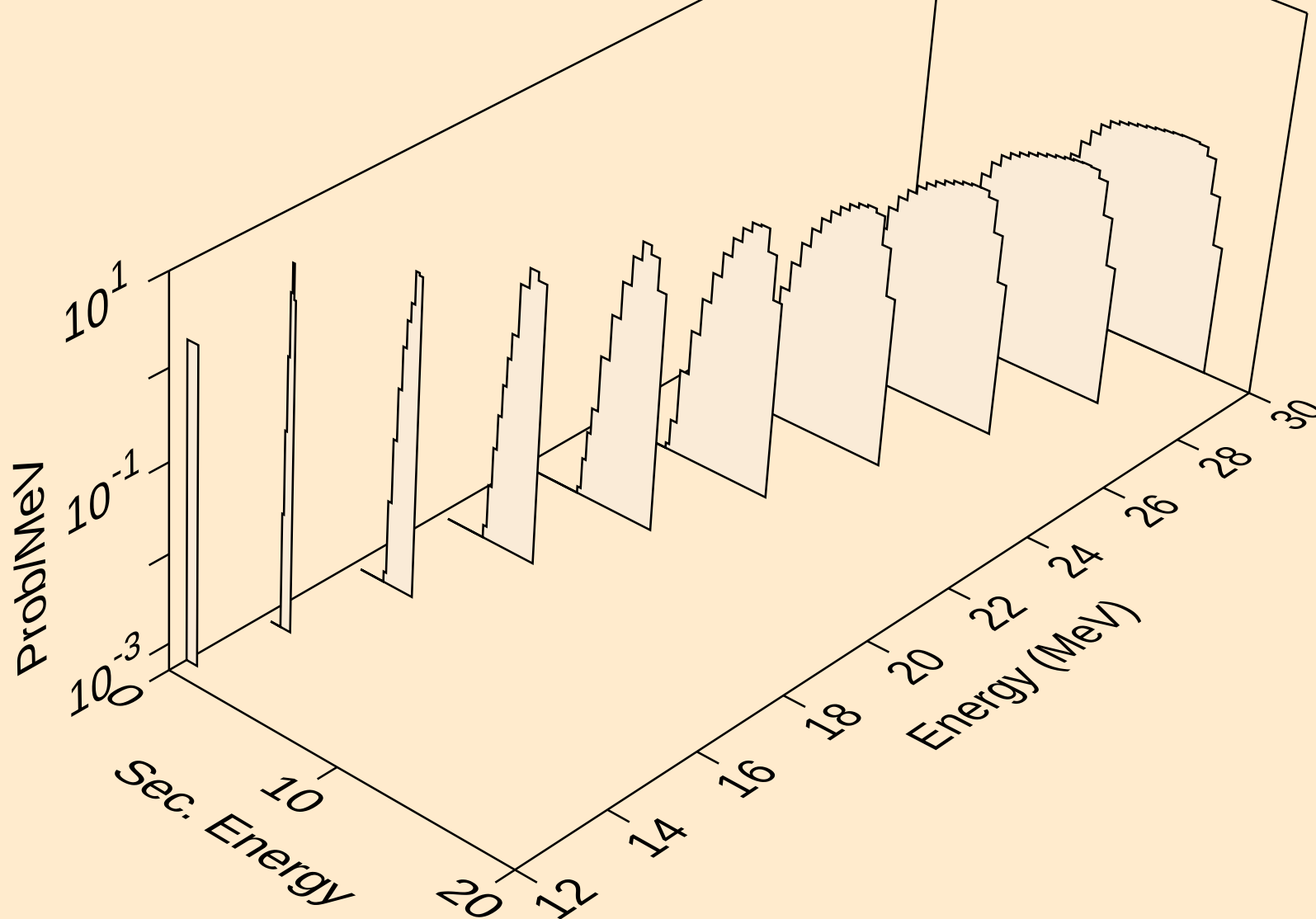
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



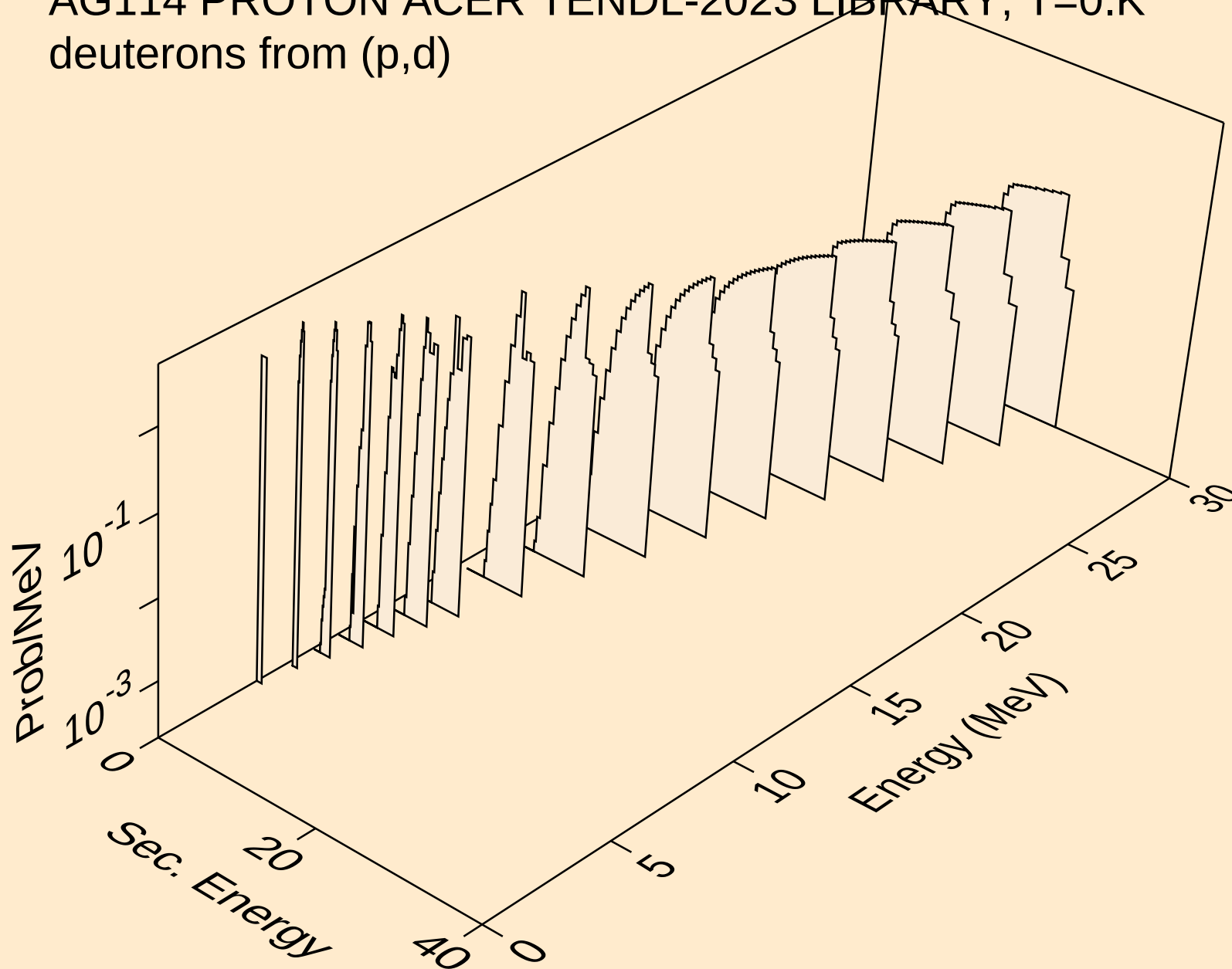
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,2nd)



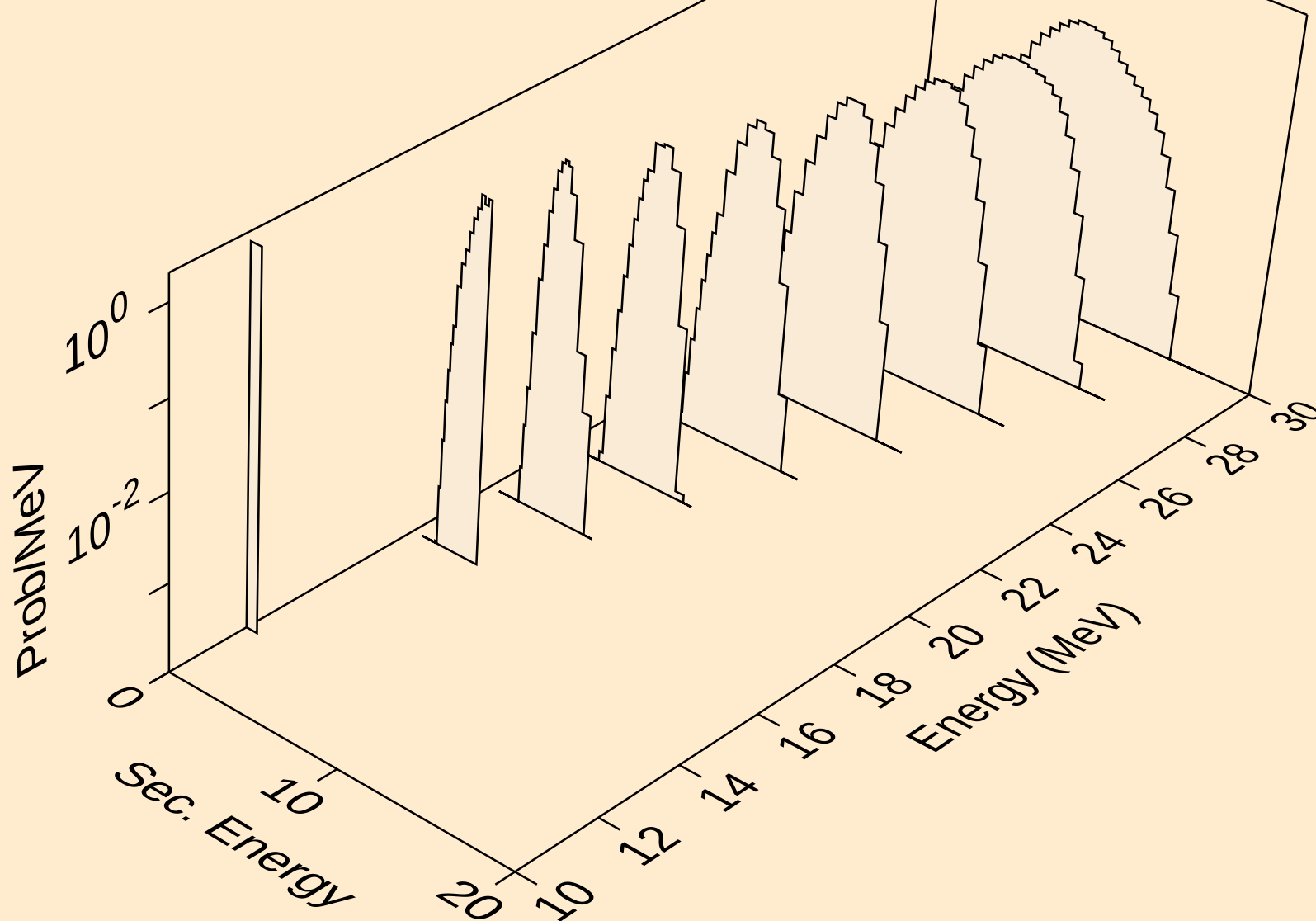
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



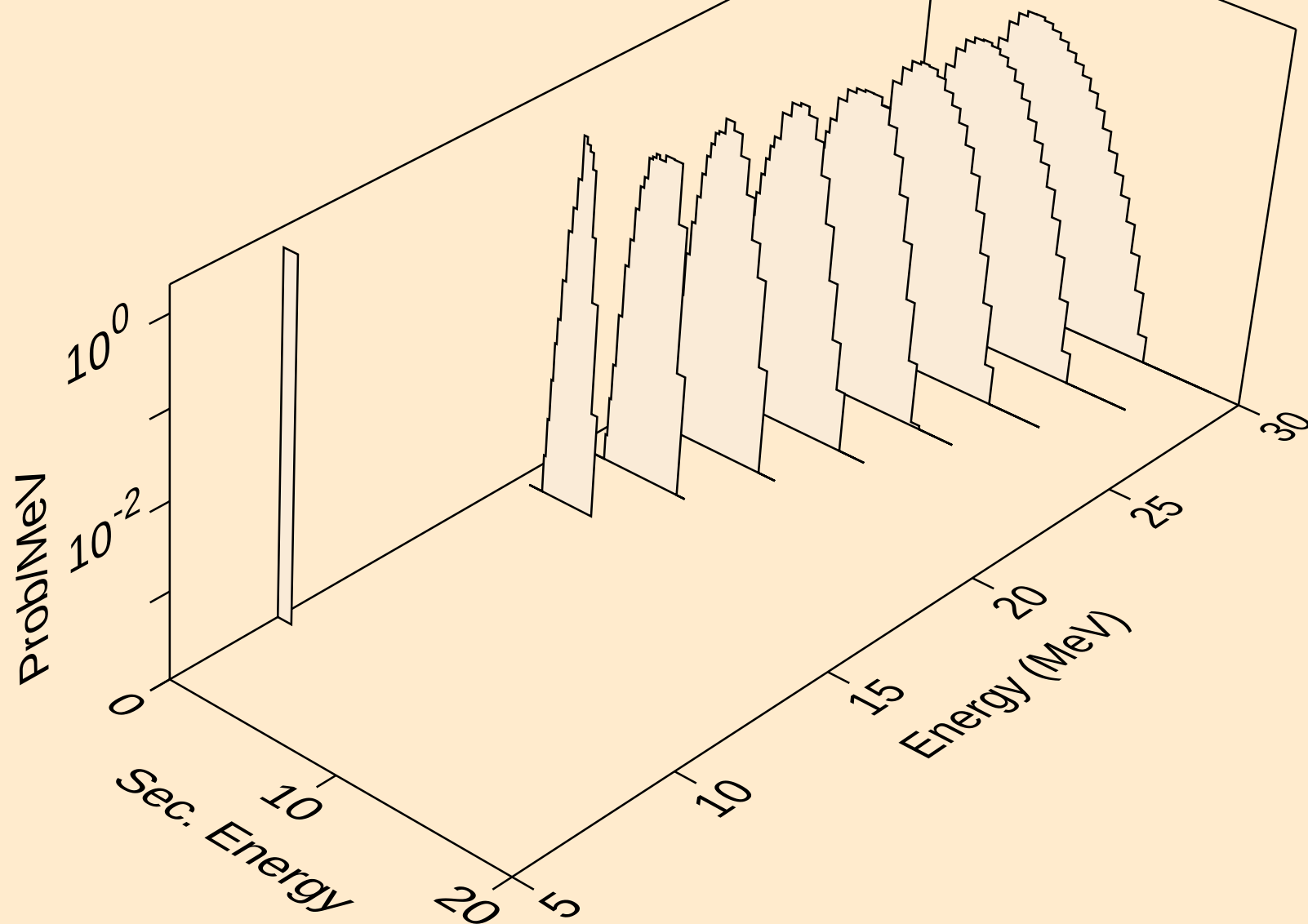
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



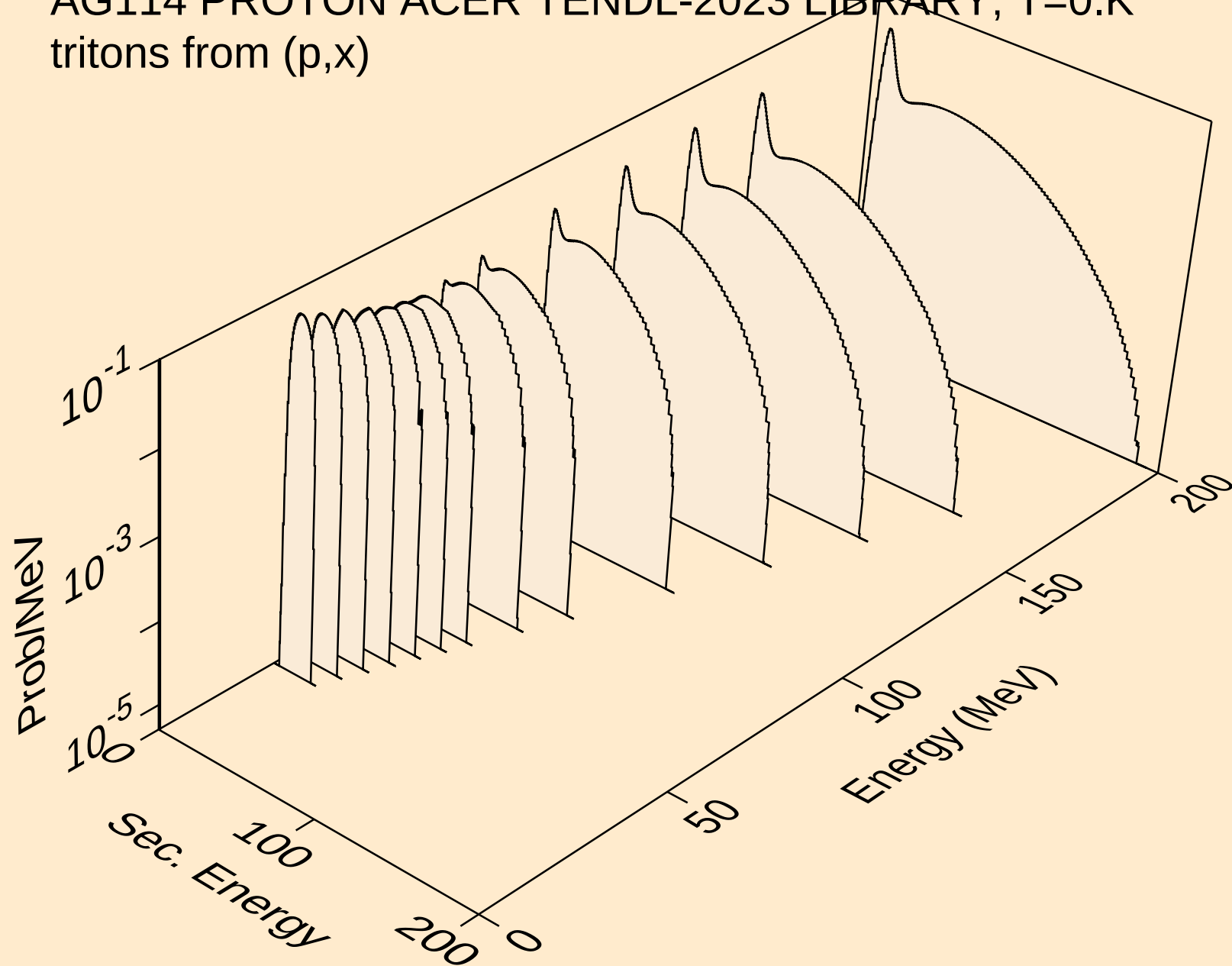
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



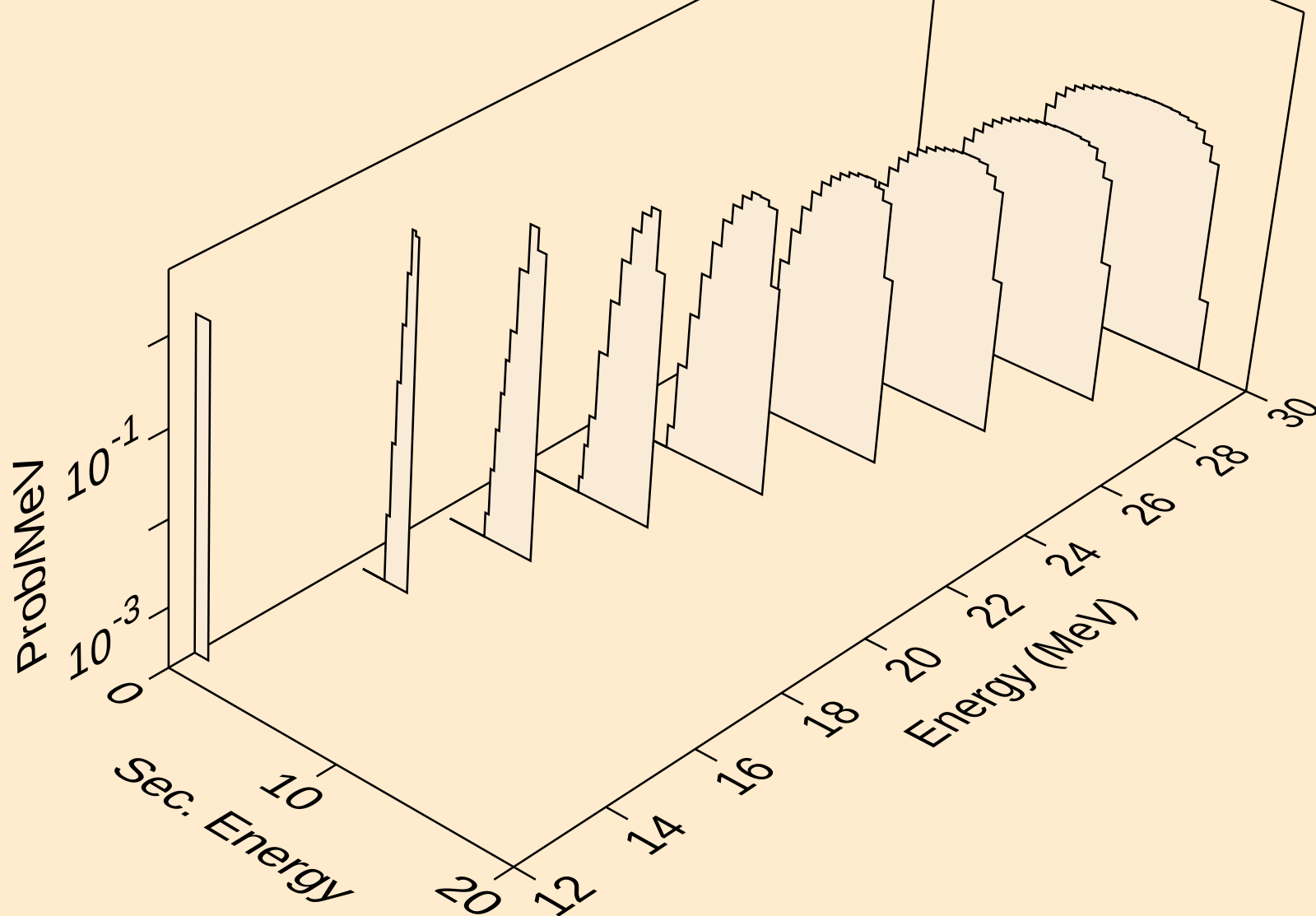
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,da)



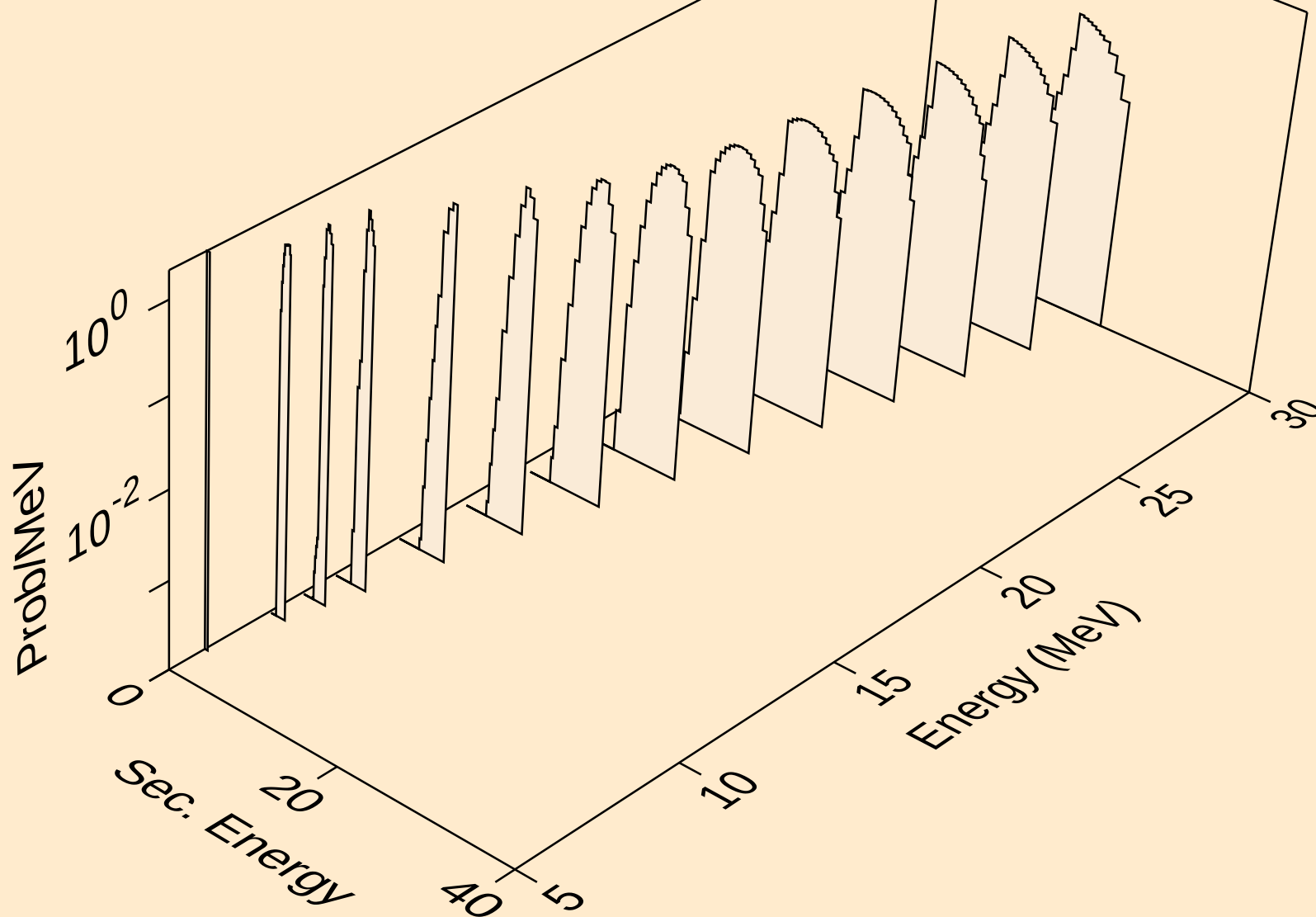
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



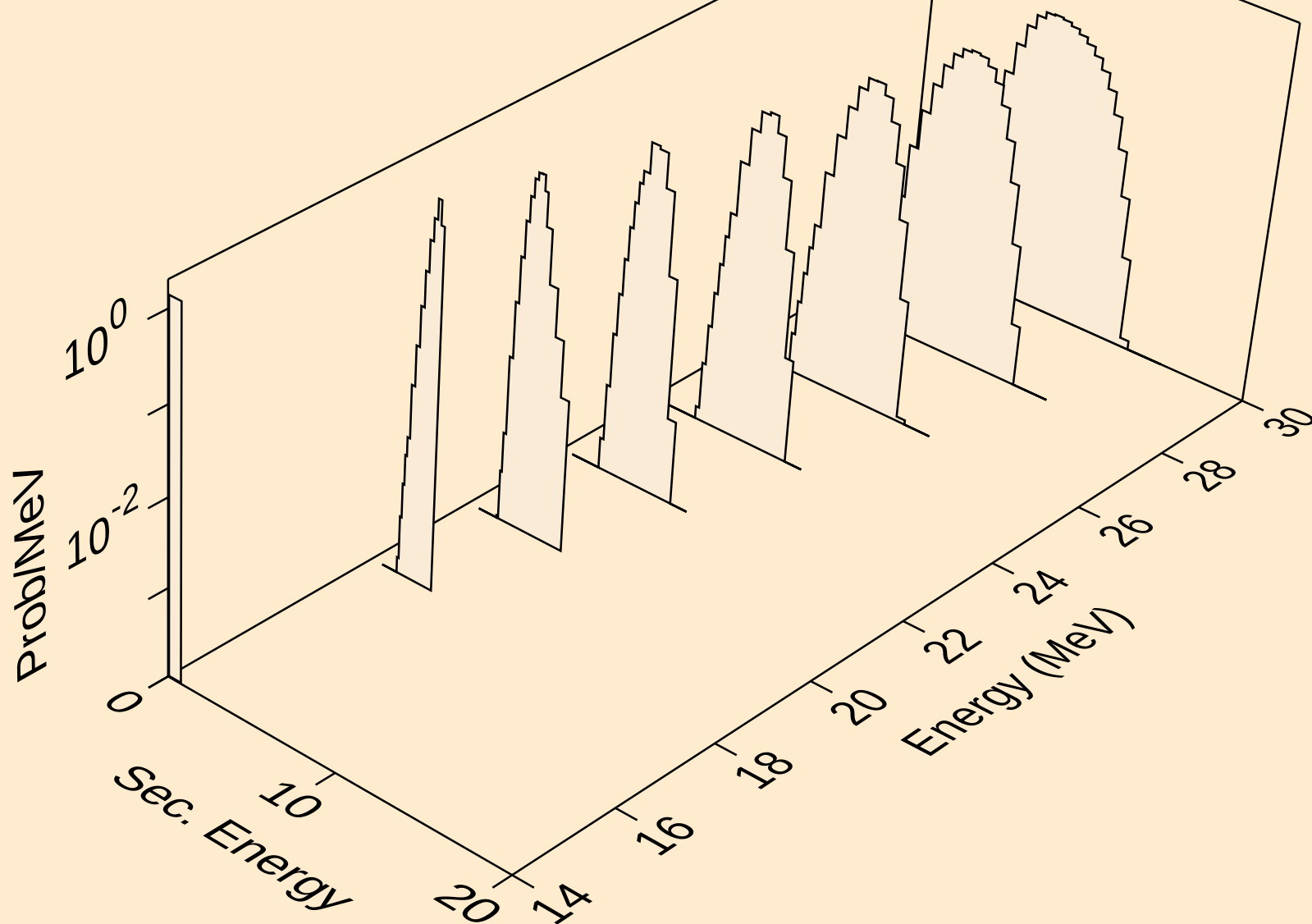
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



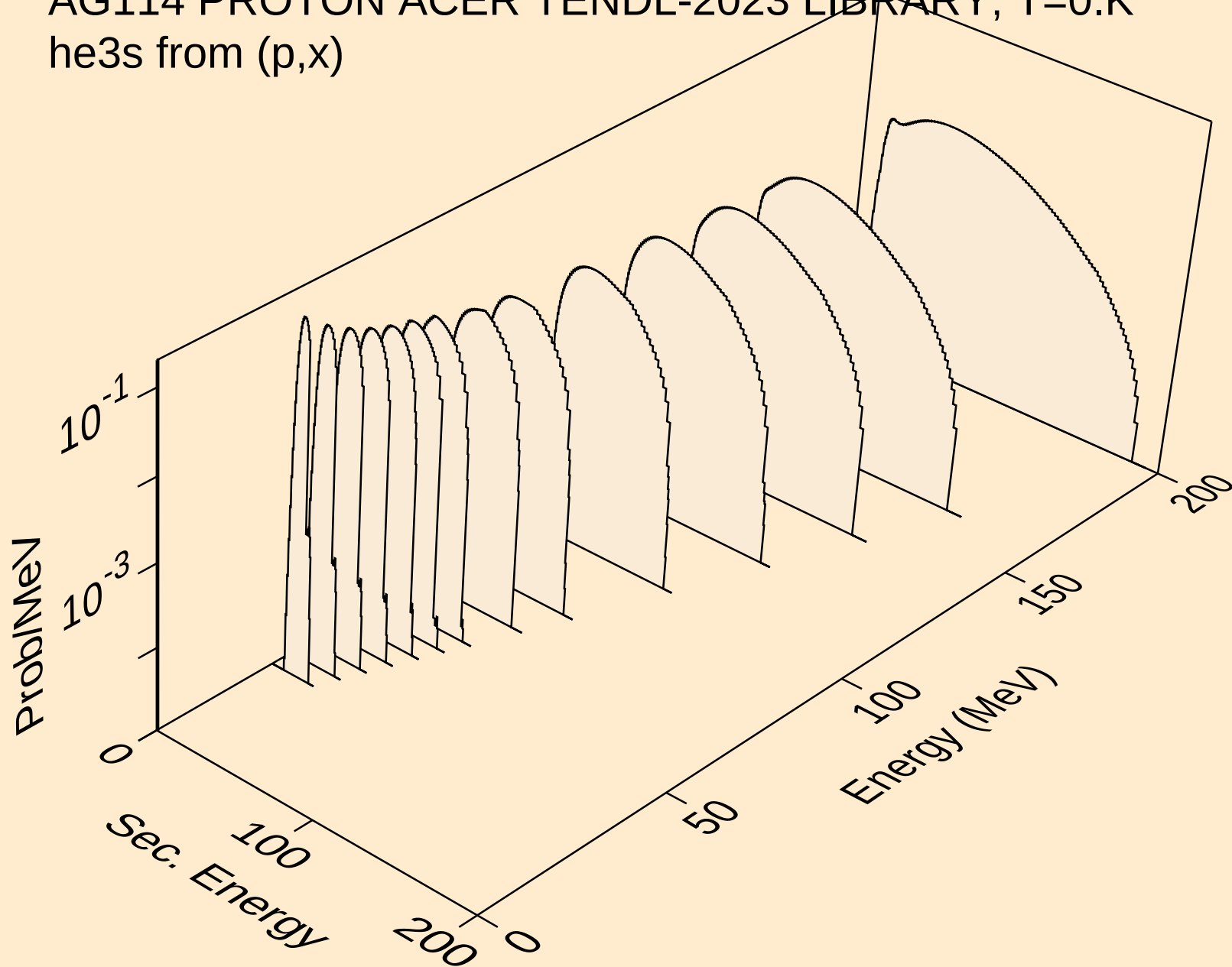
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



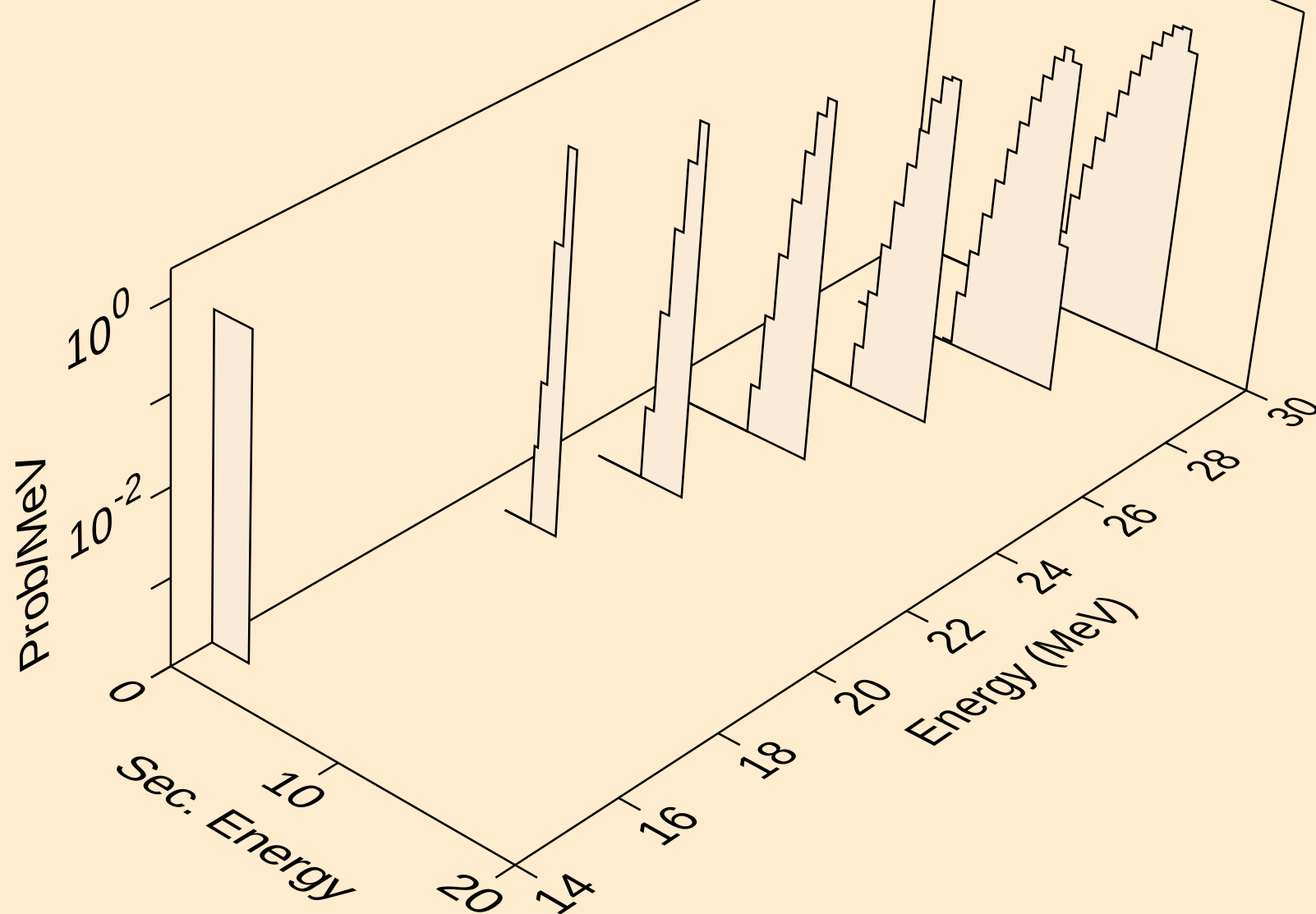
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,pt)



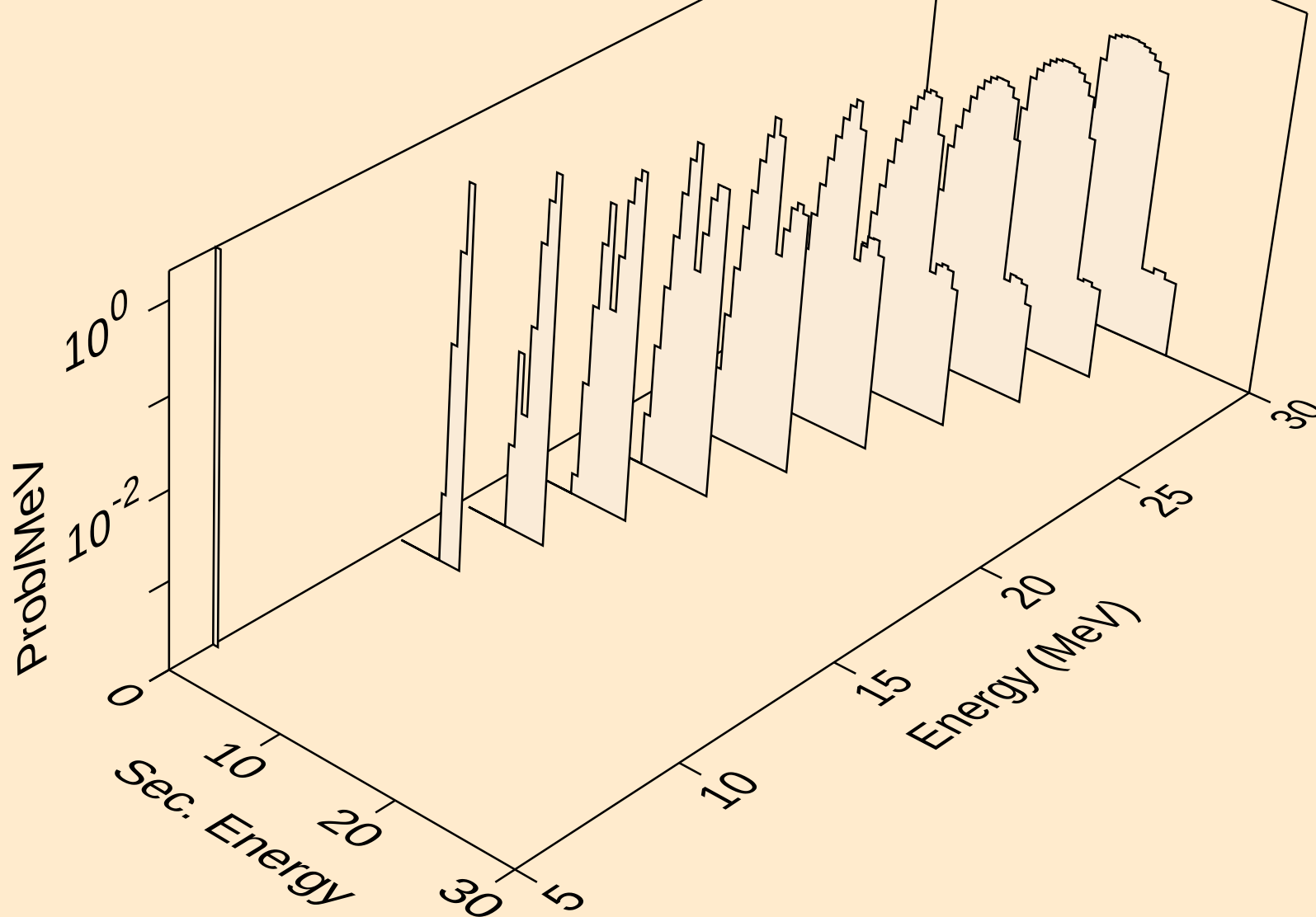
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



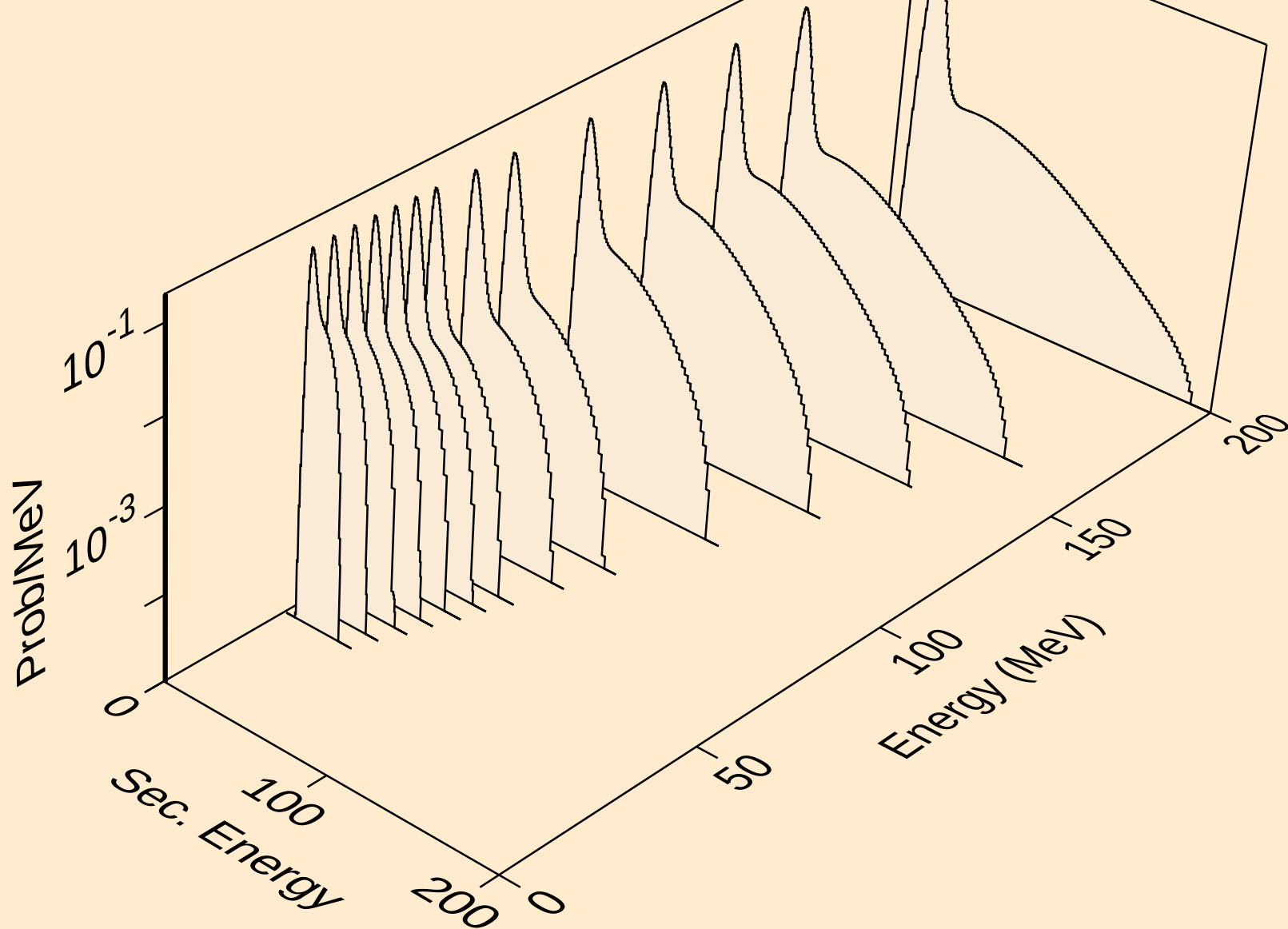
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



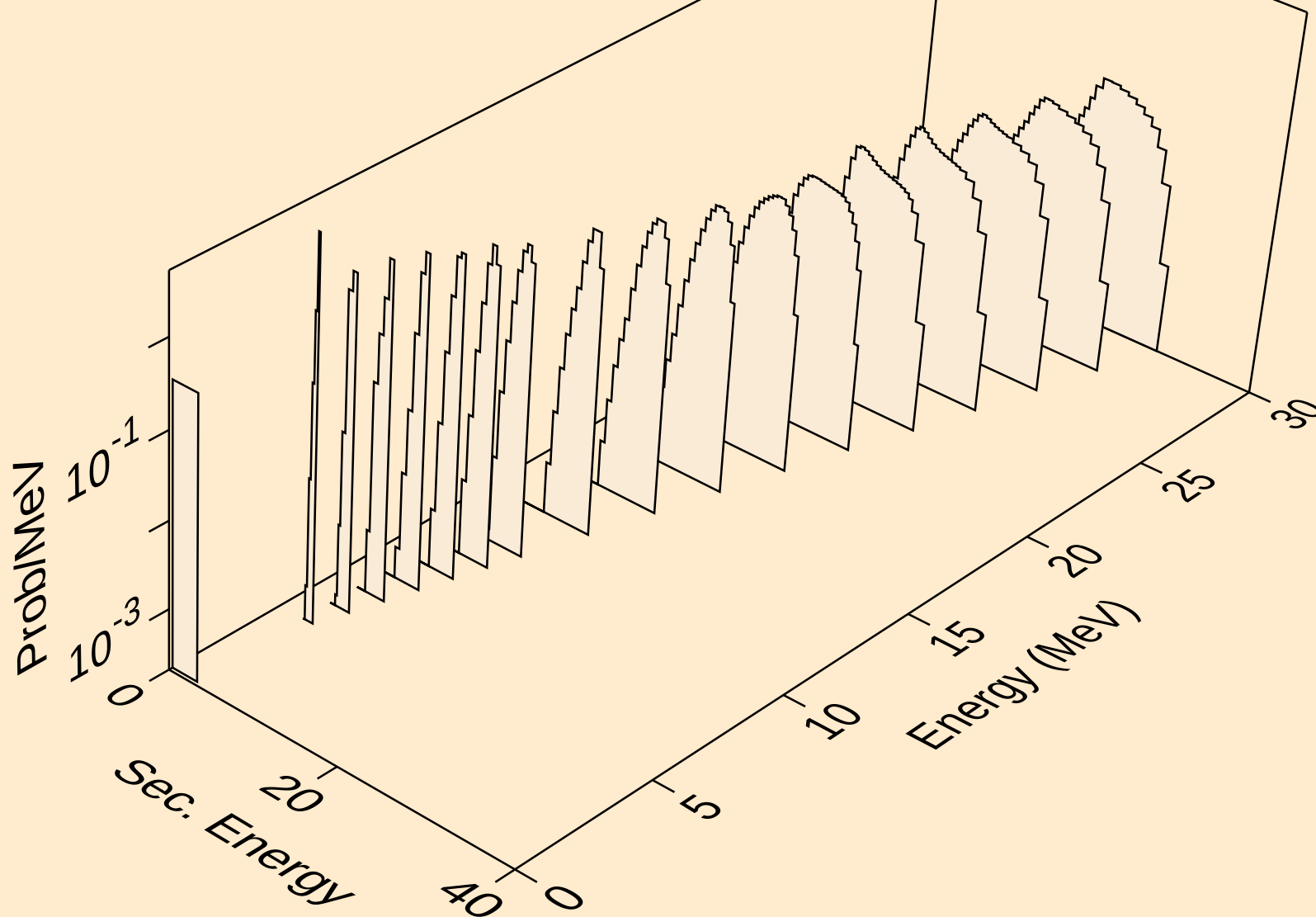
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



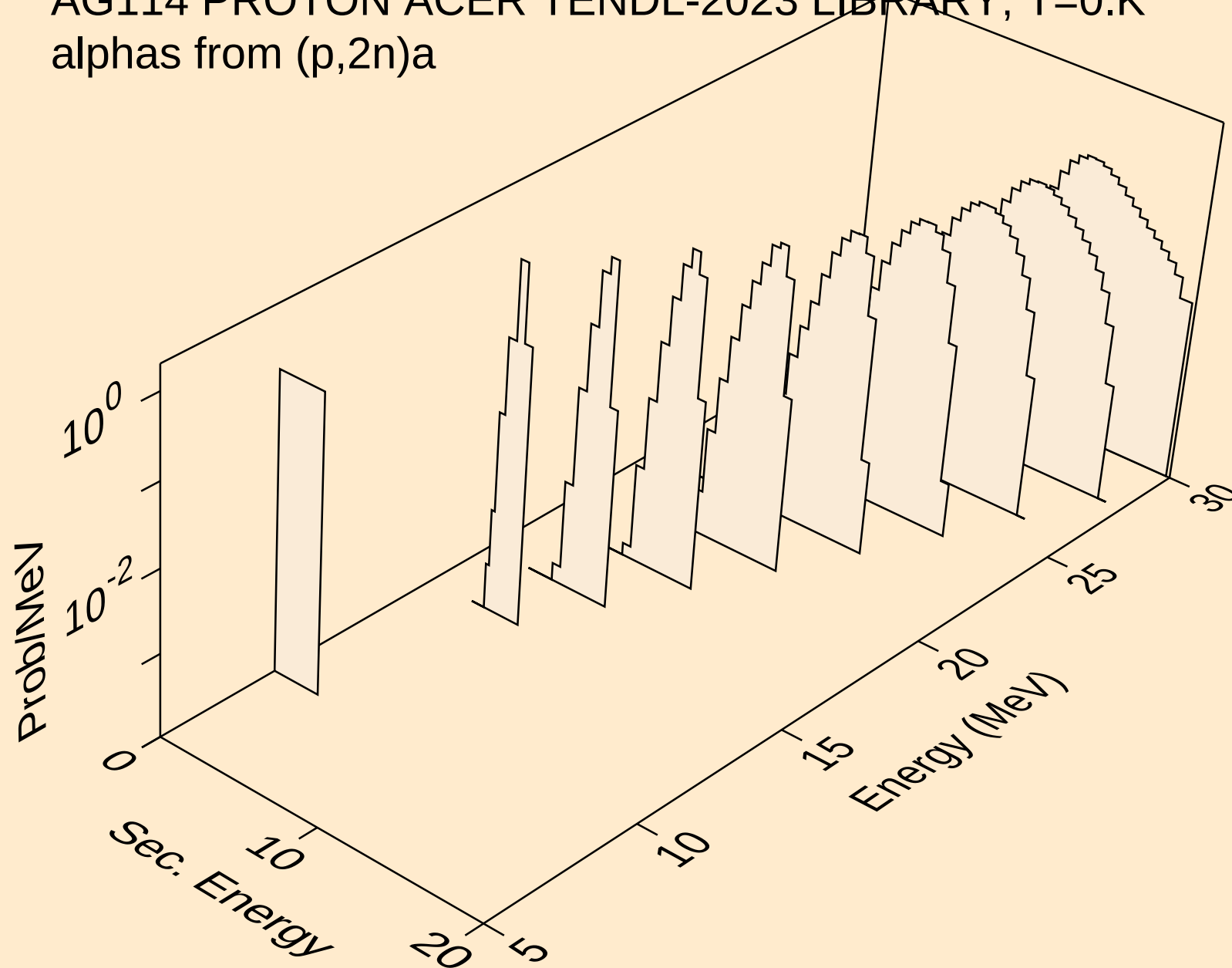
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



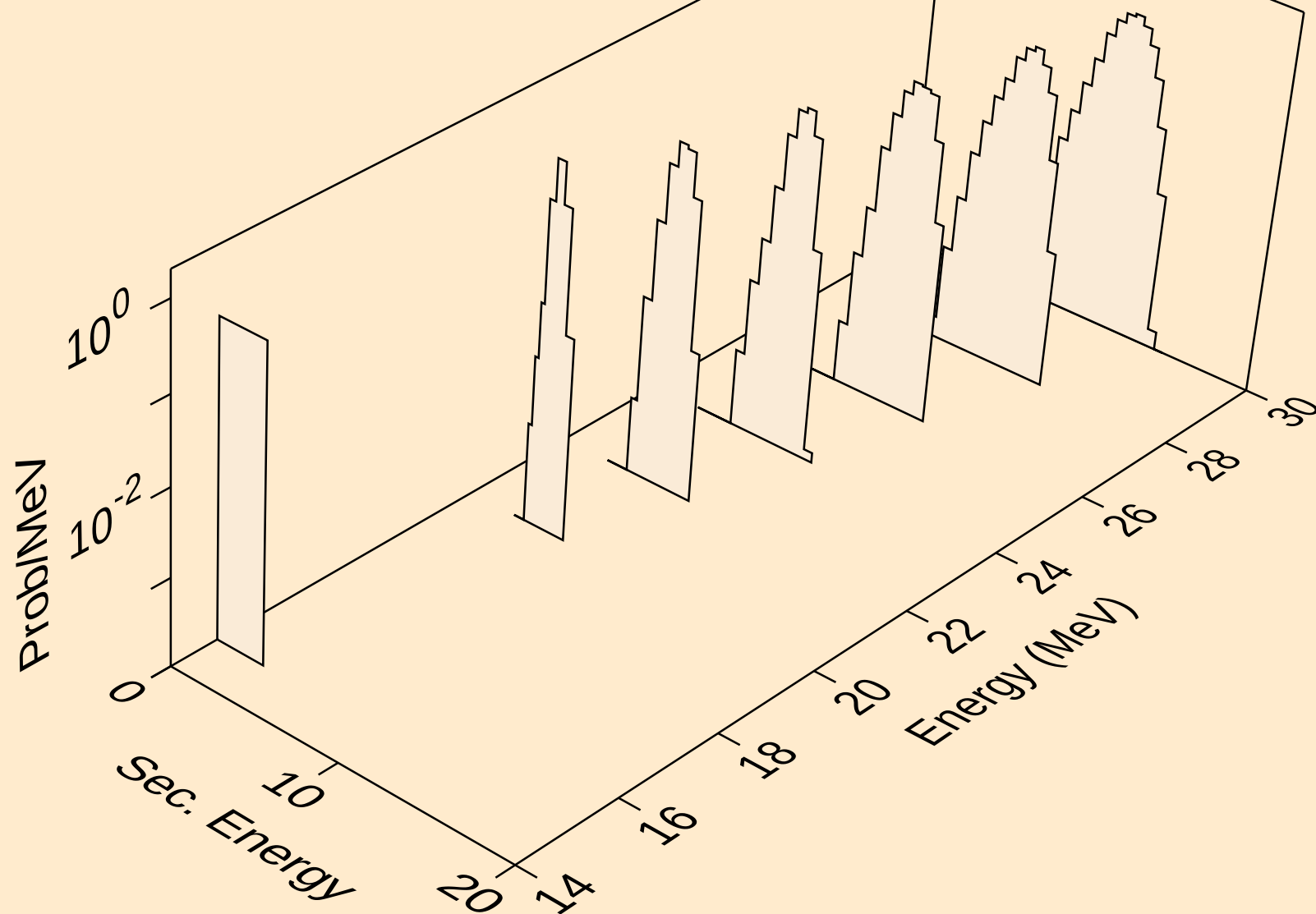
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



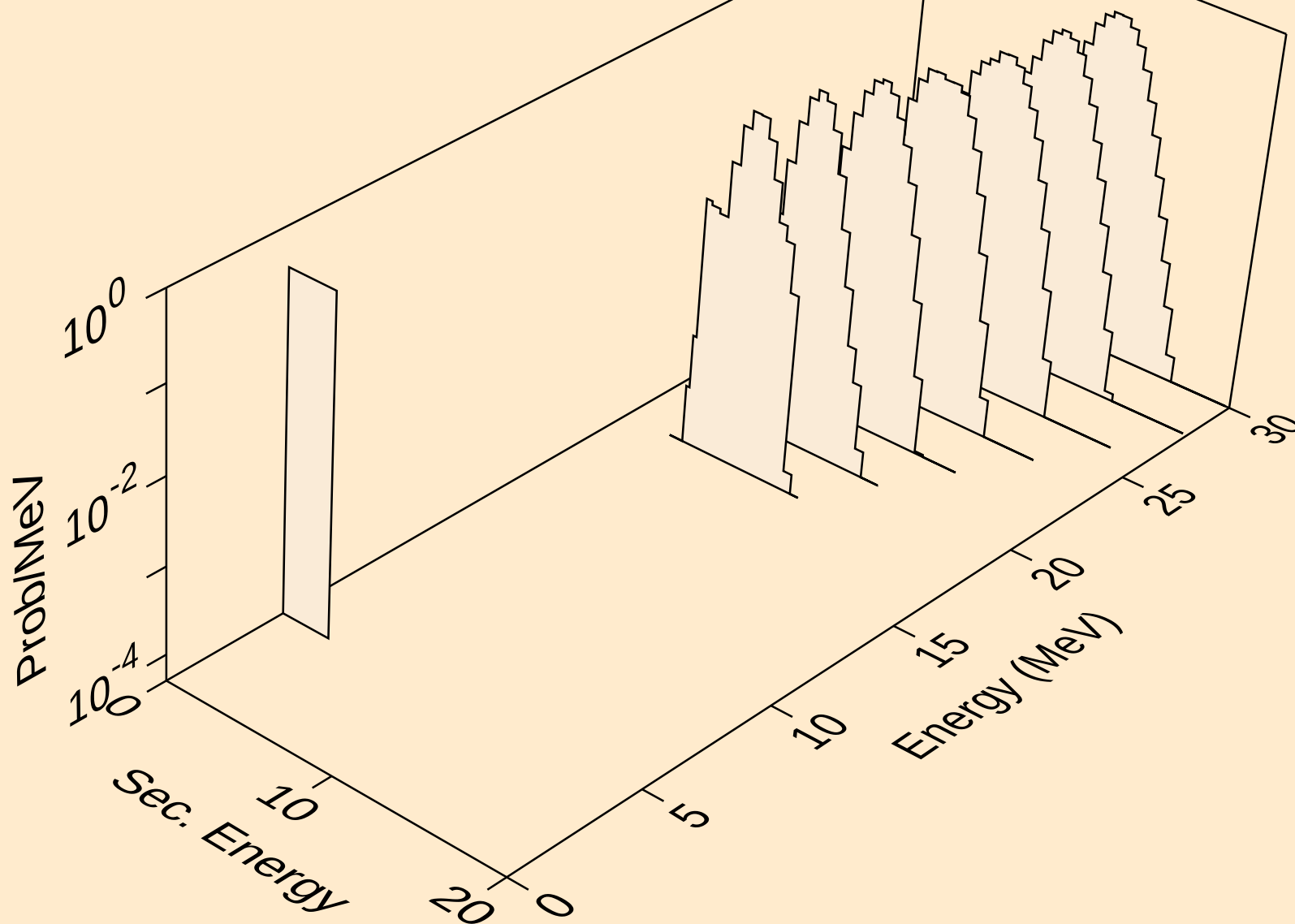
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



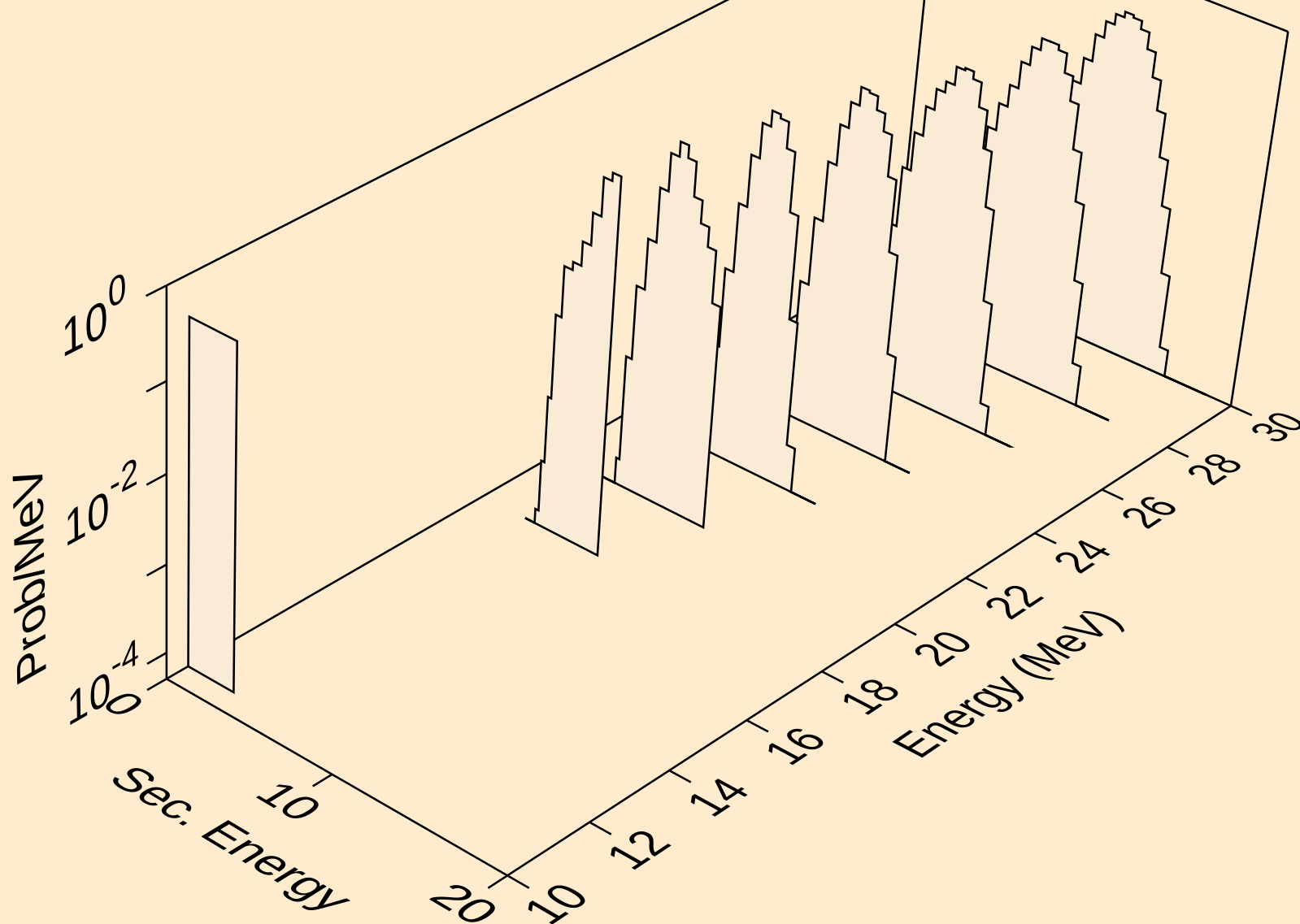
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



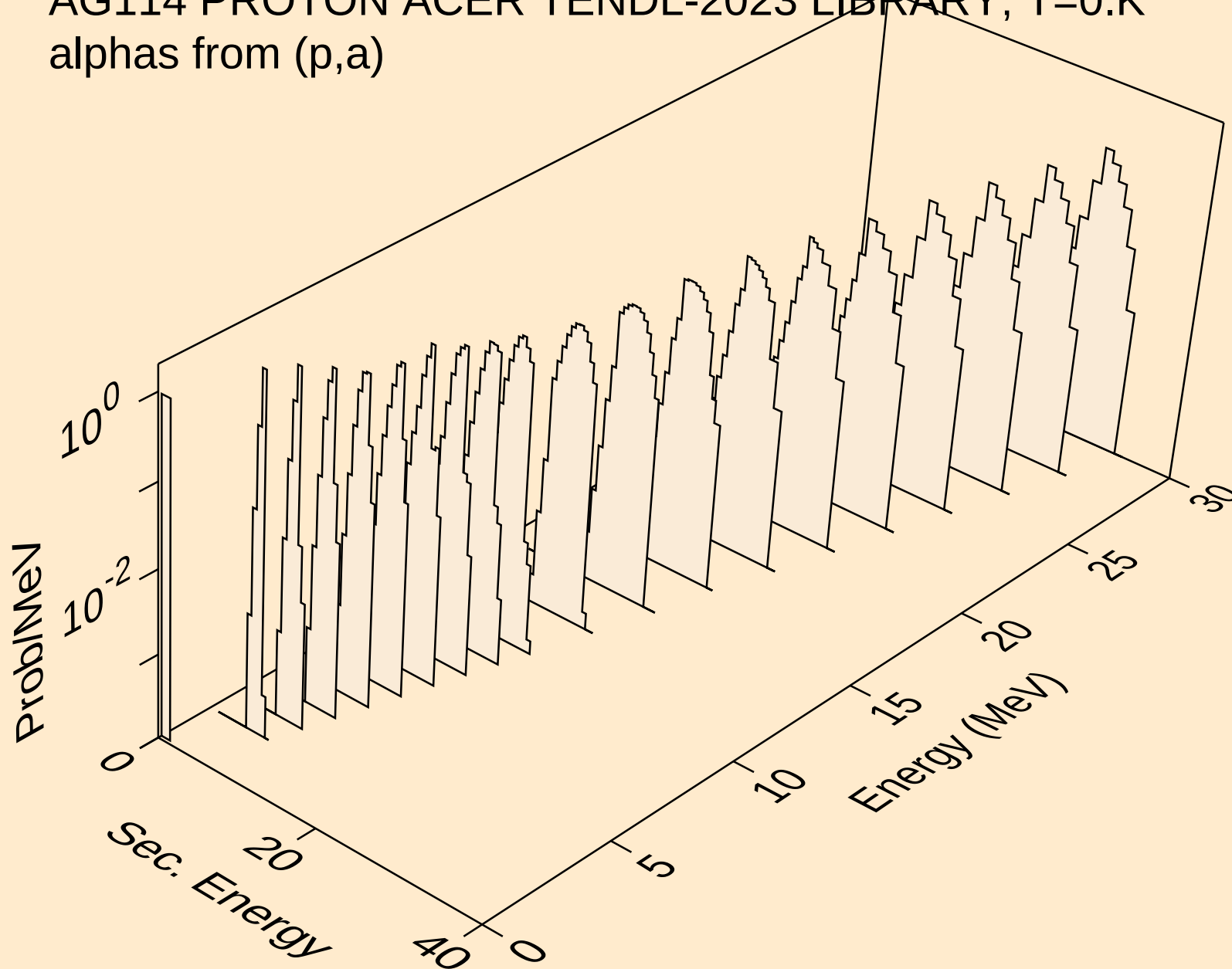
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)2a



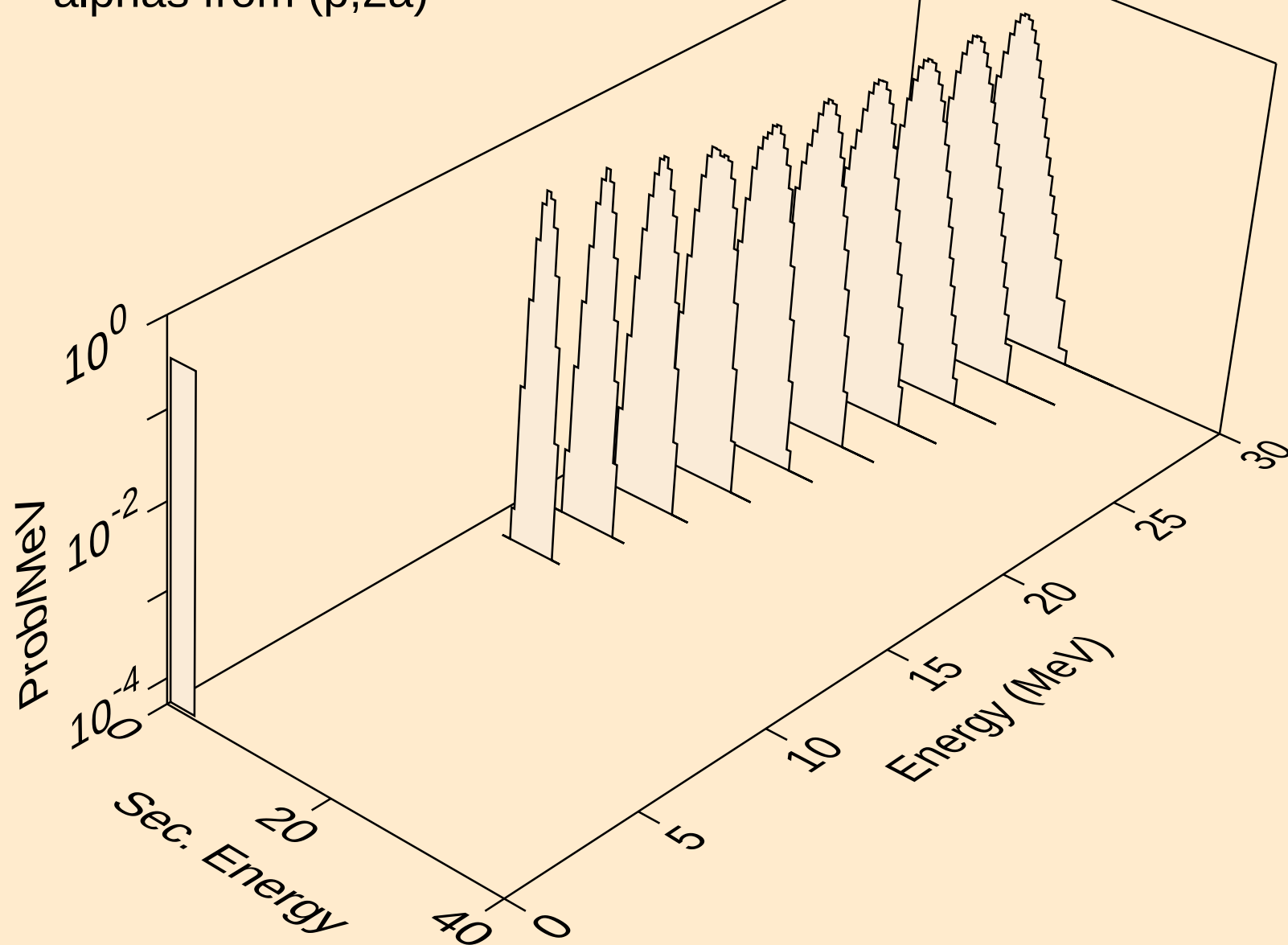
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



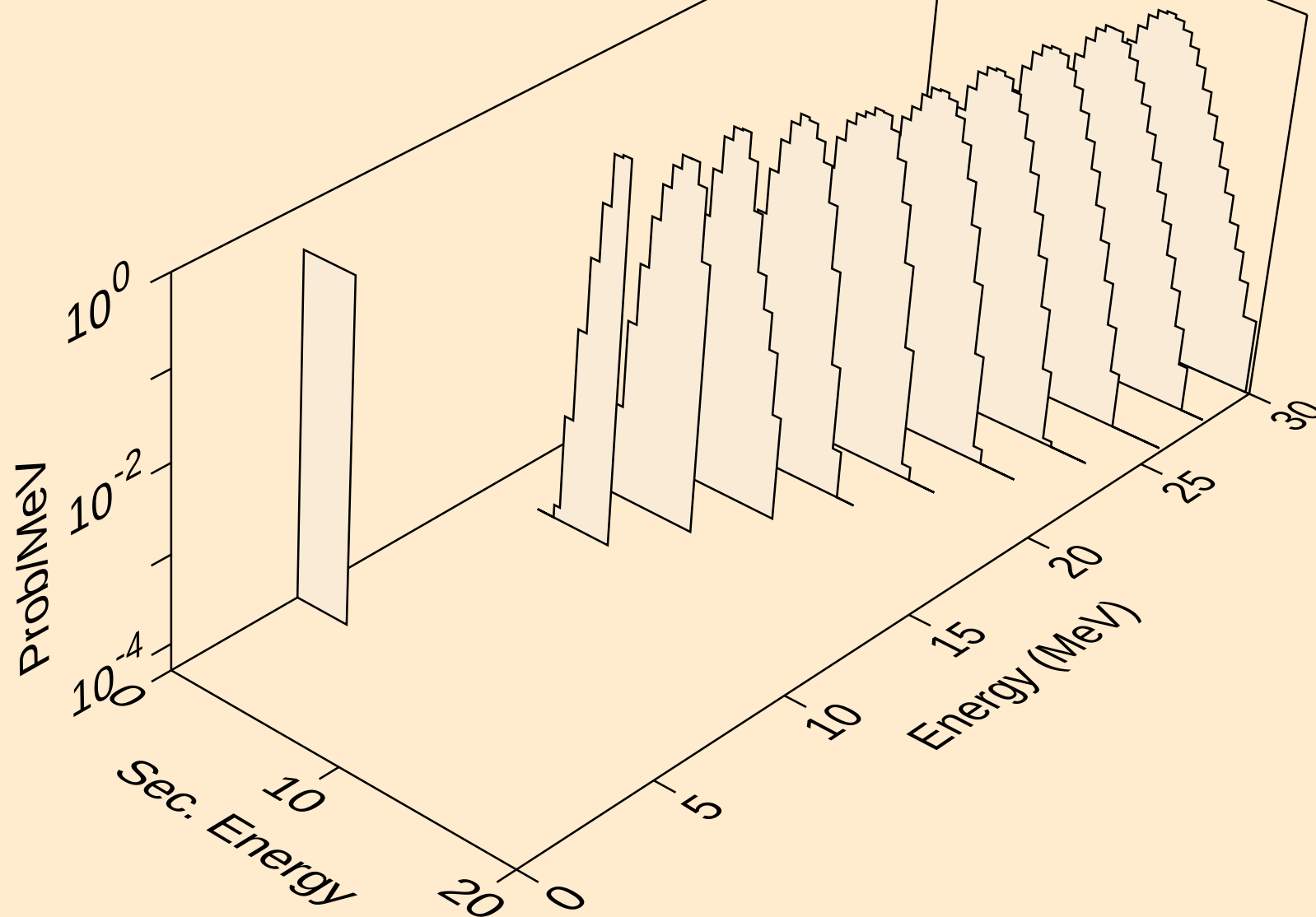
AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



AG114 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

