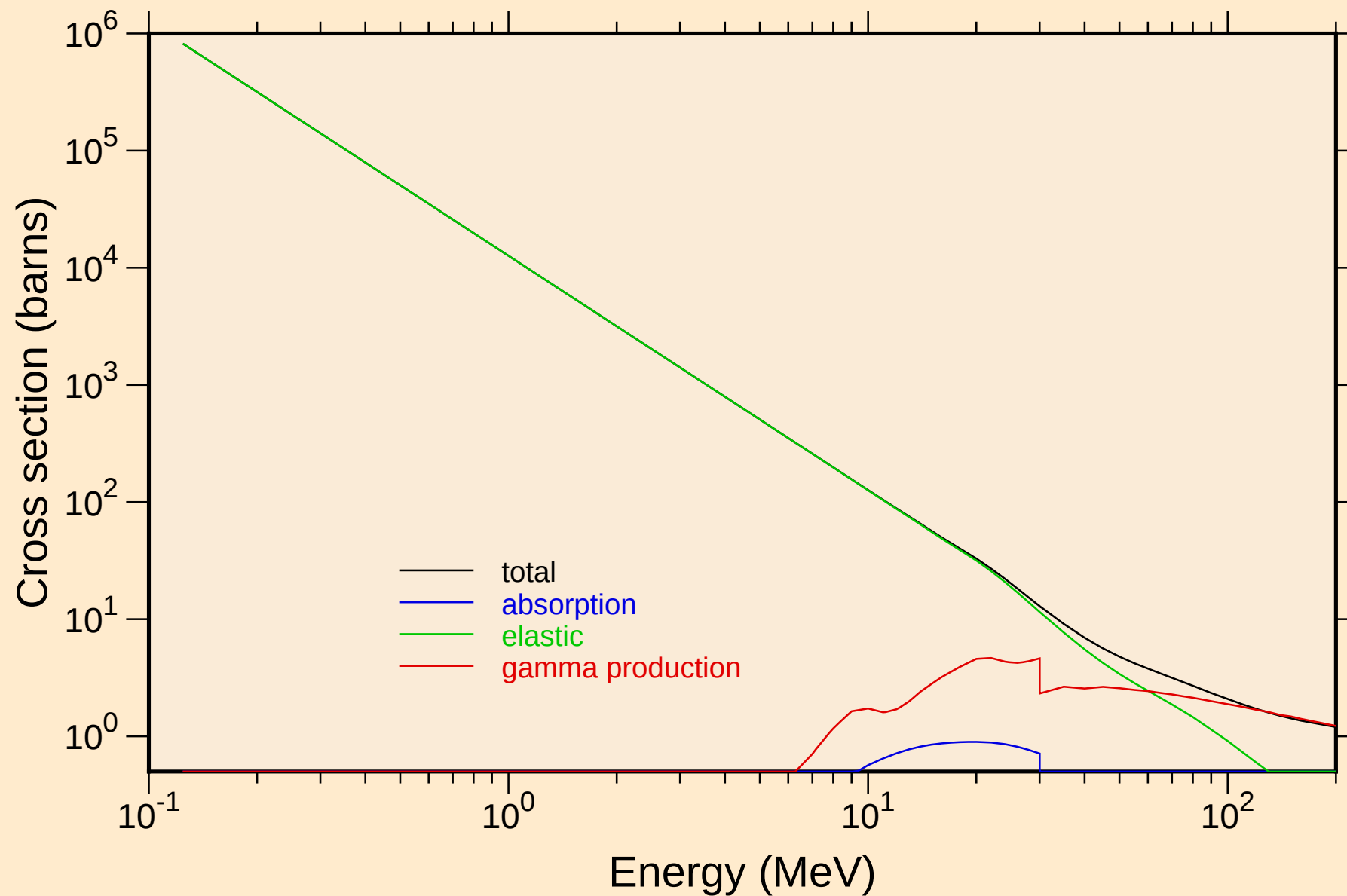


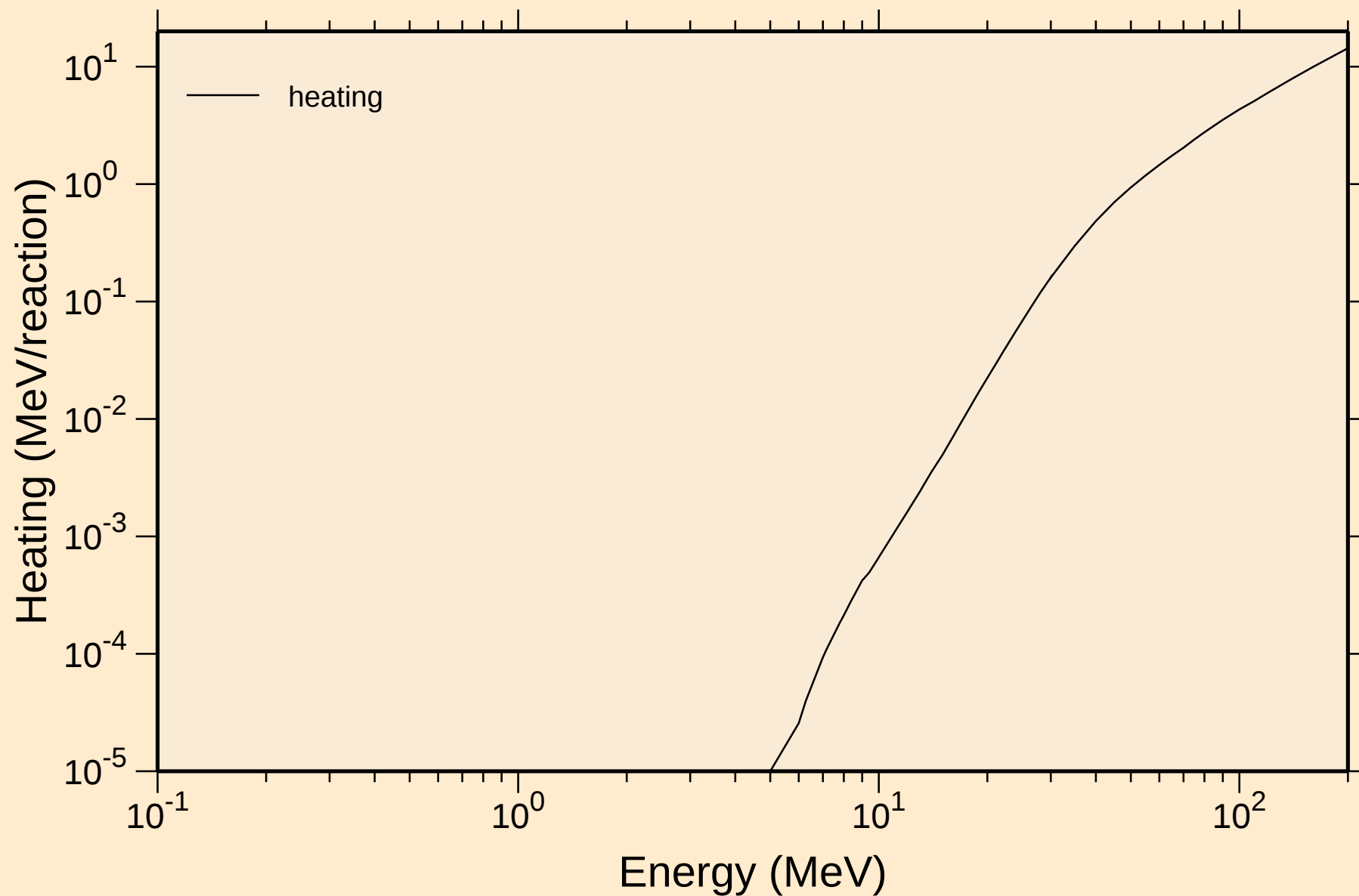
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



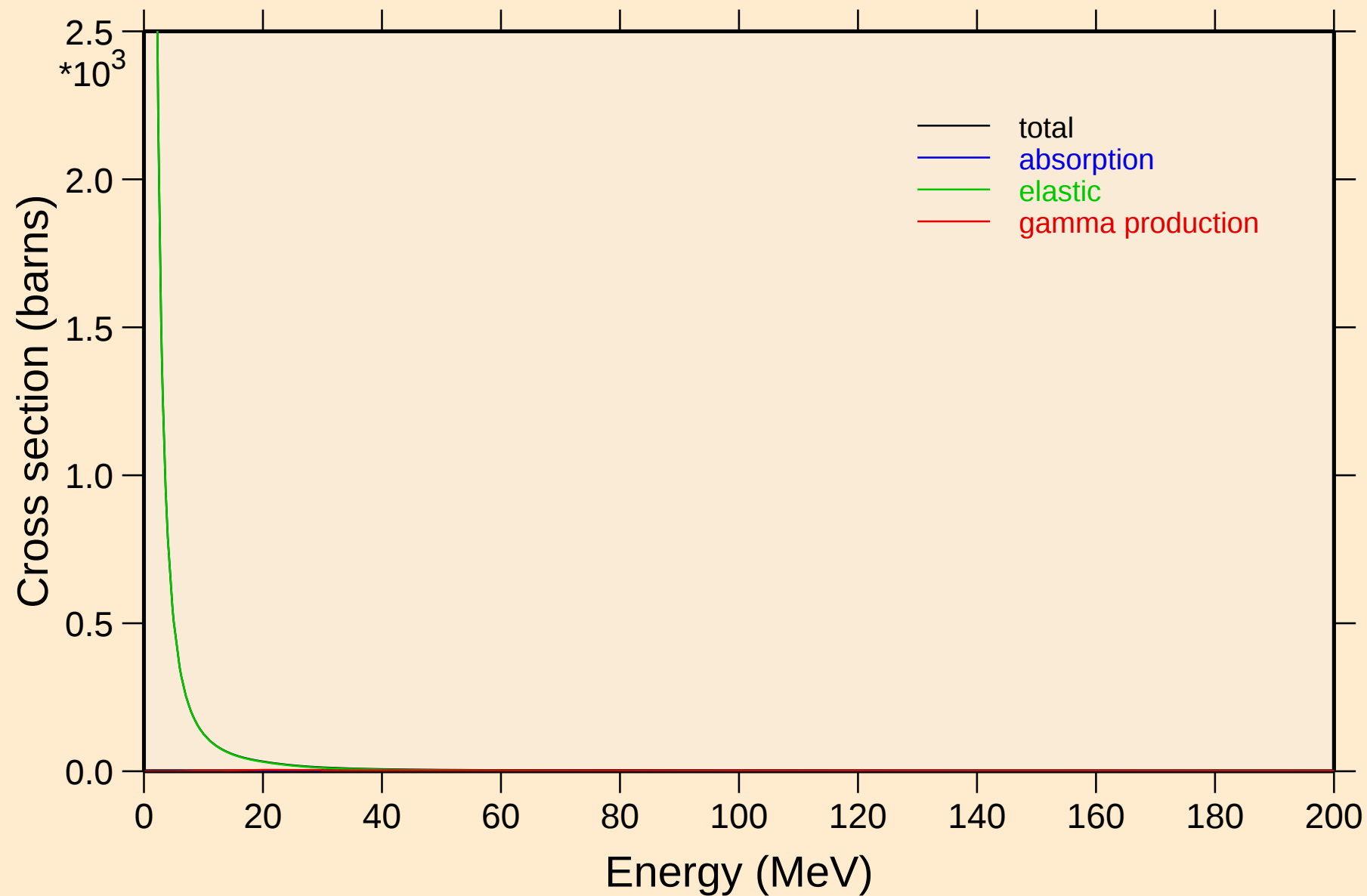
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



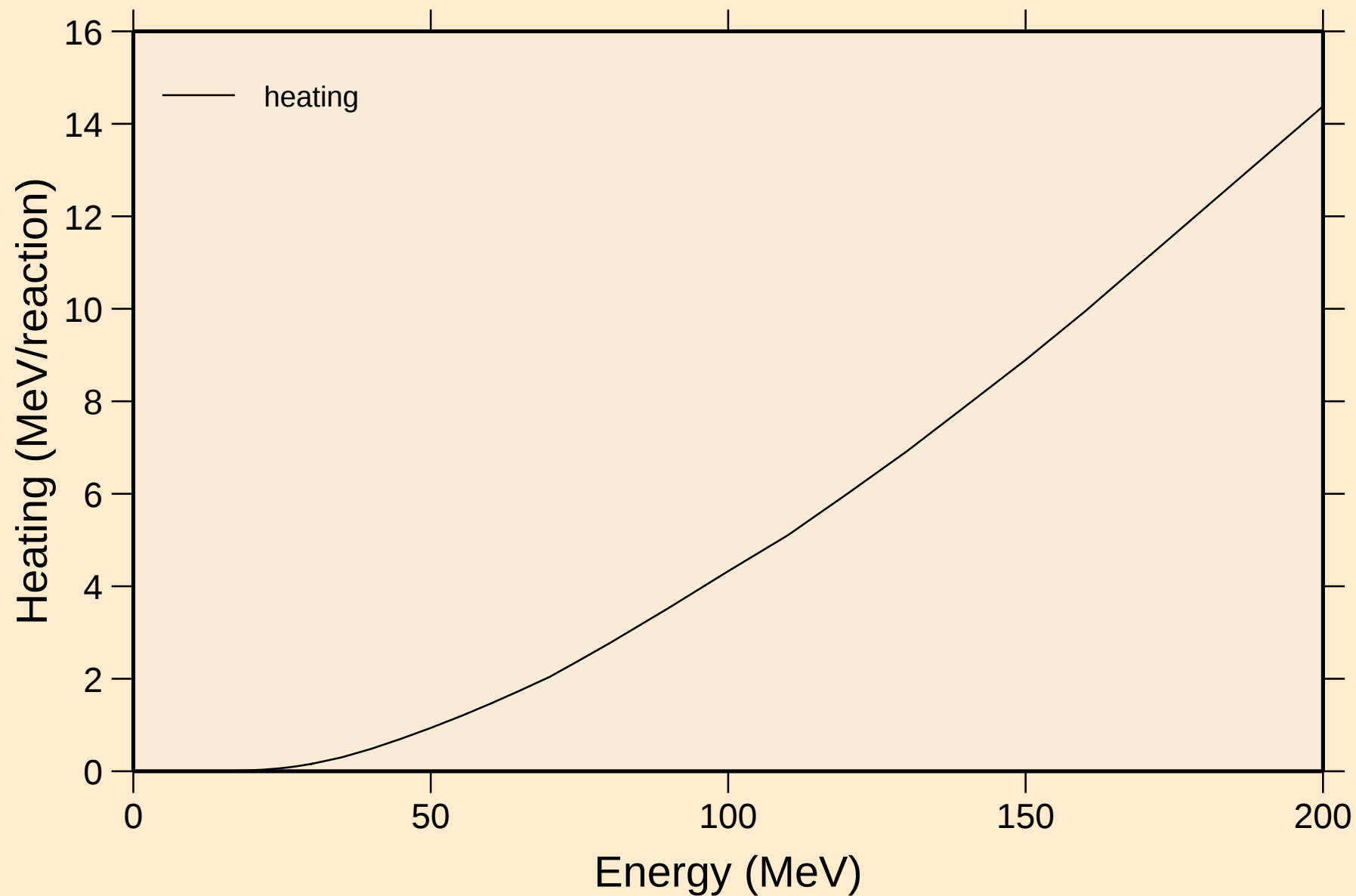
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



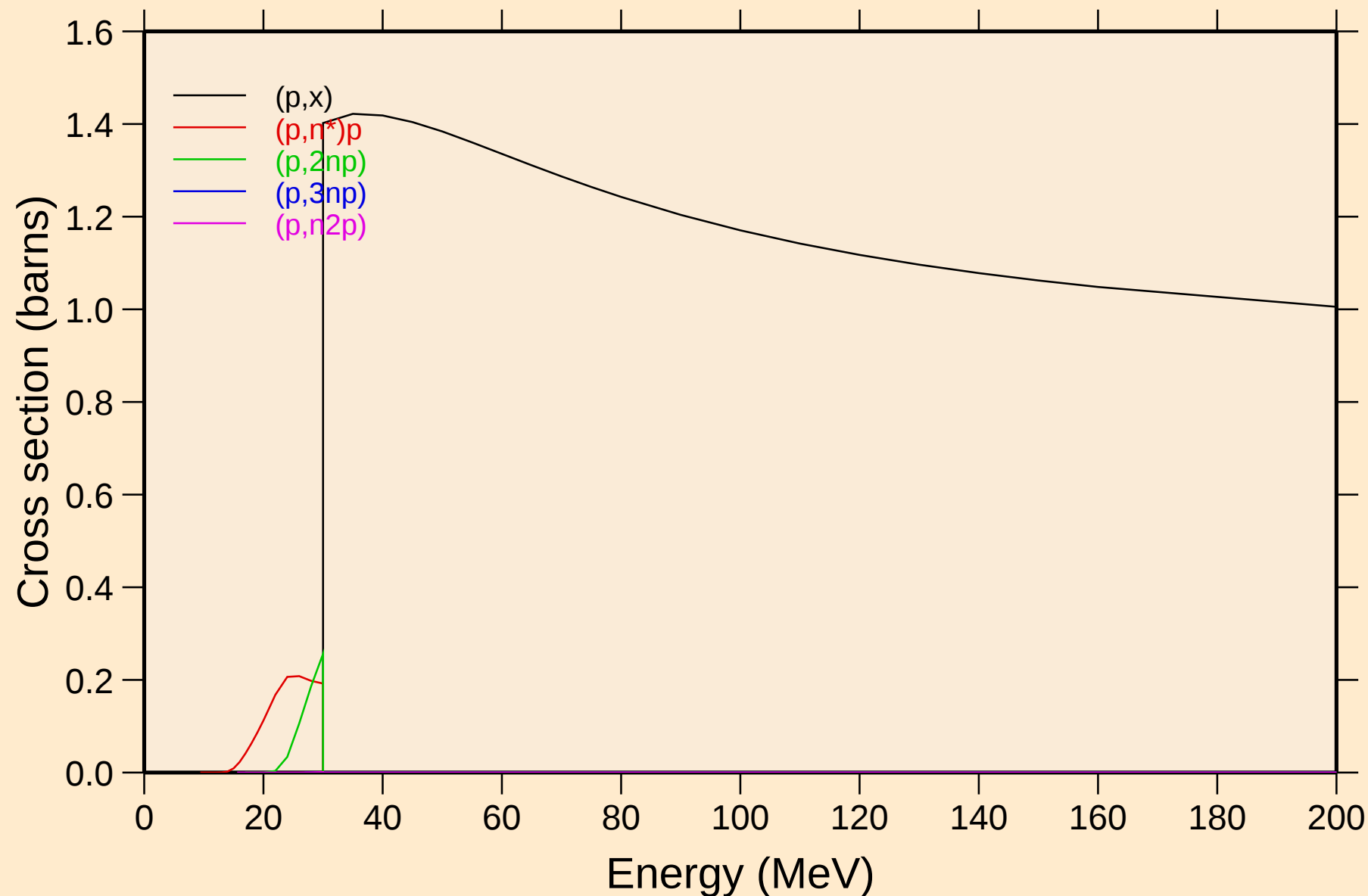
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



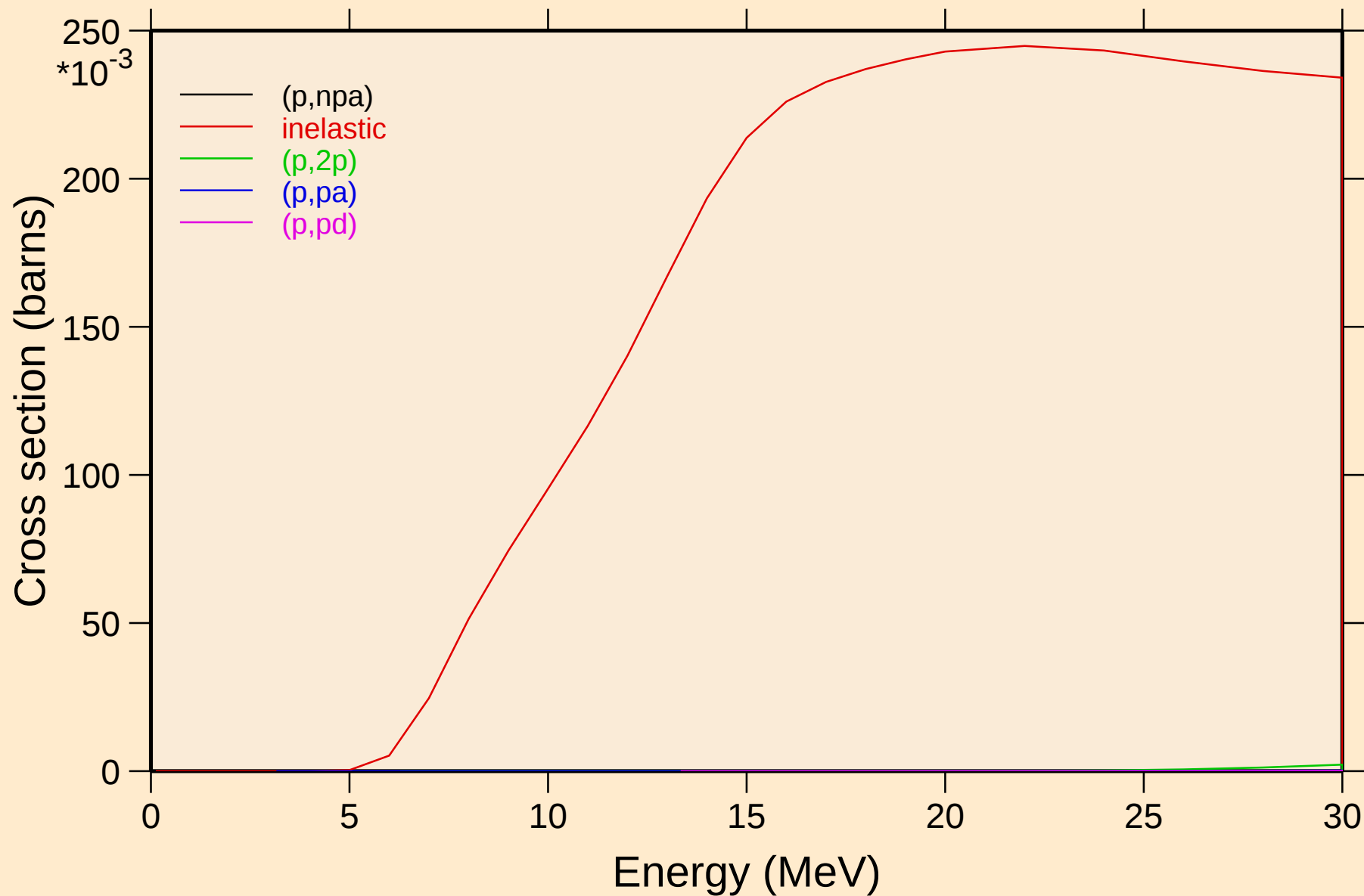
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



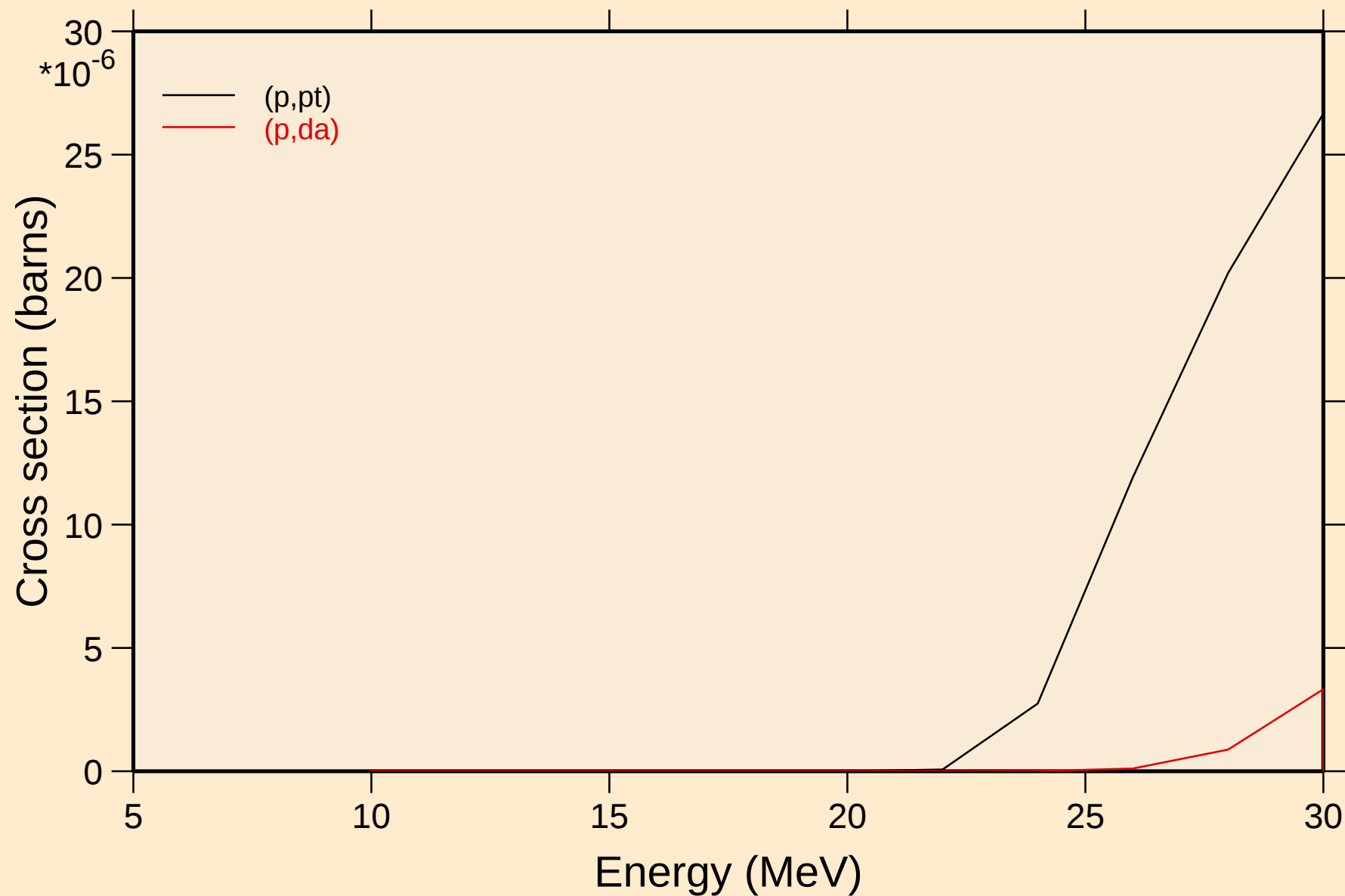
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

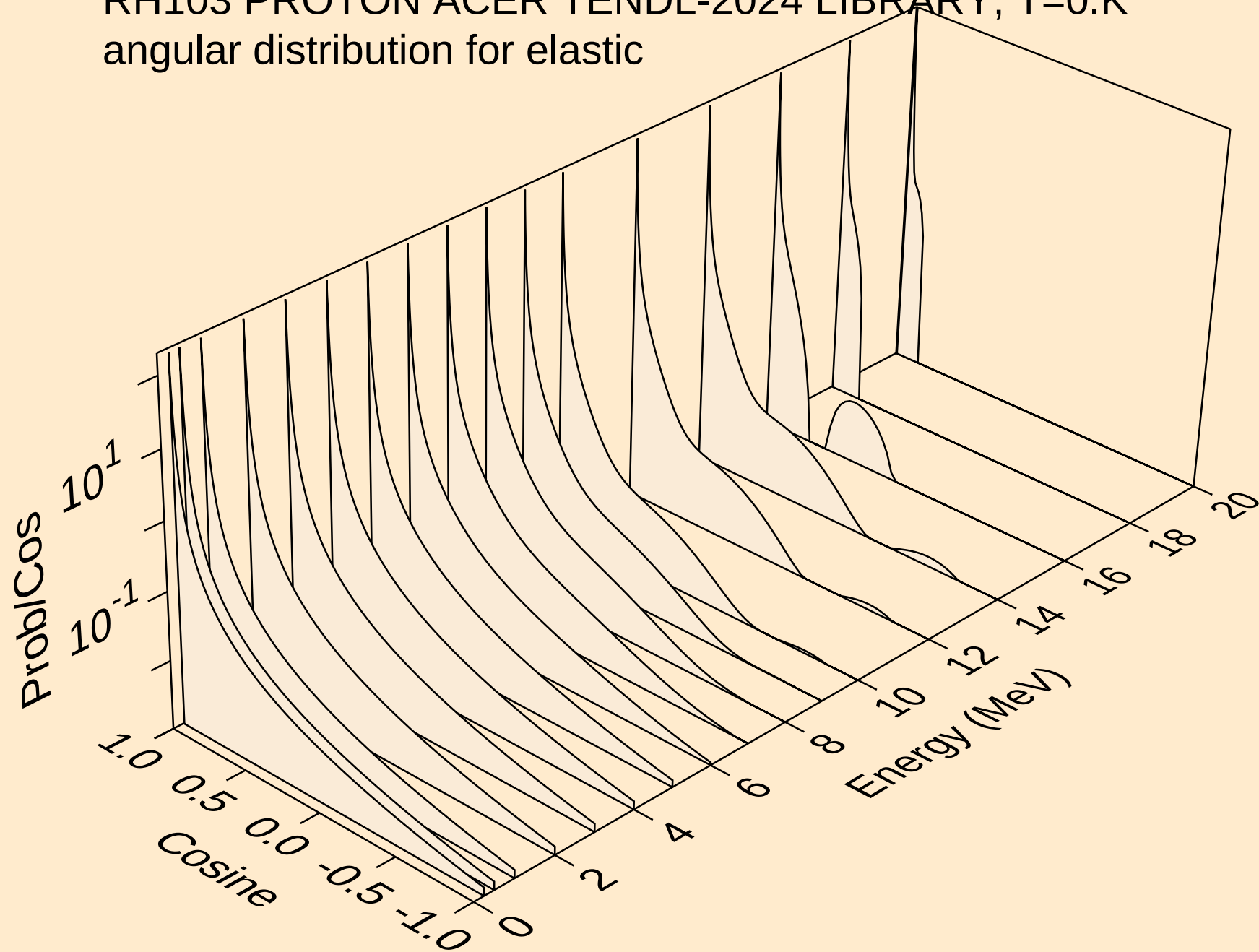


RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

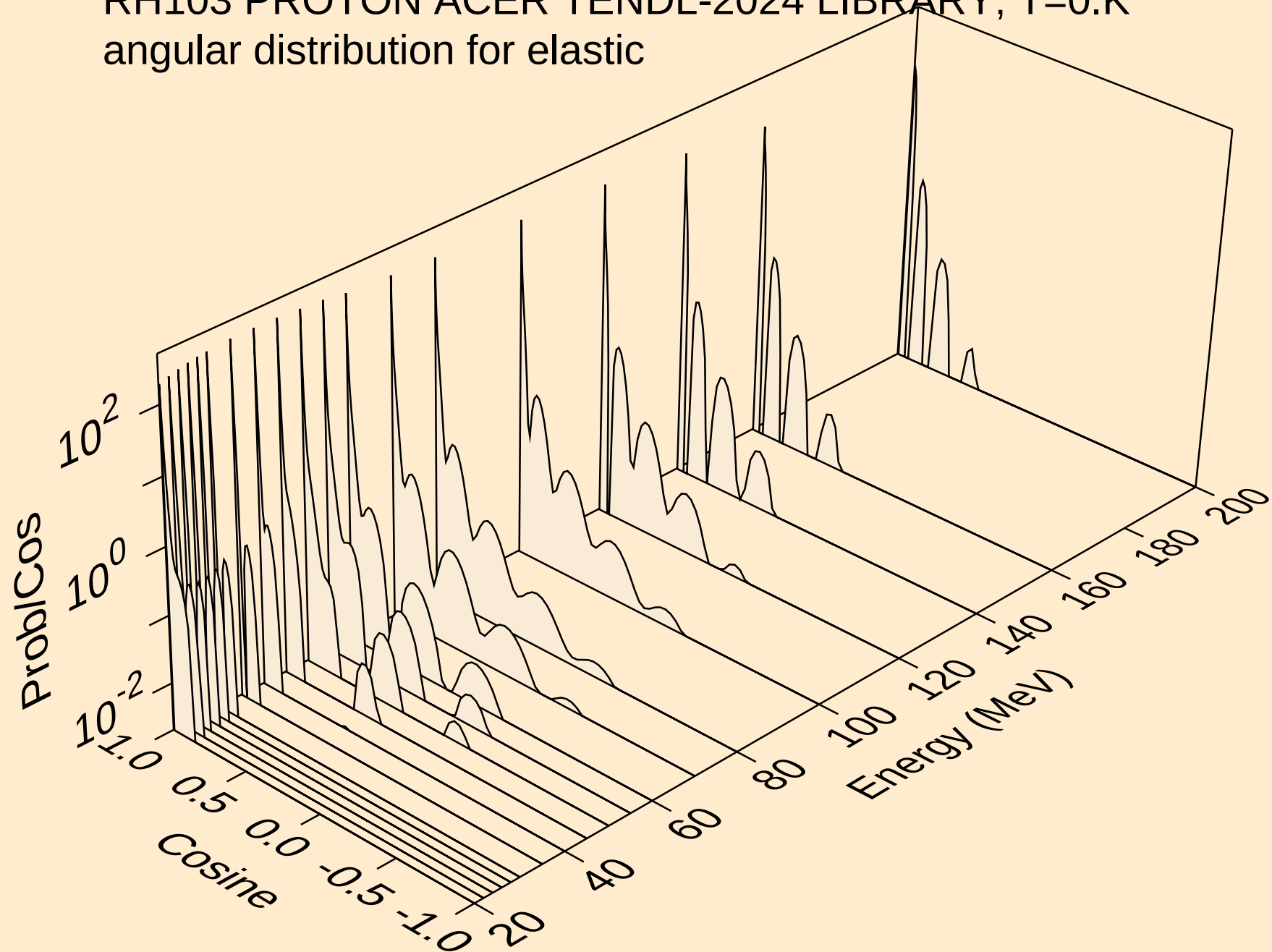
Threshold reactions



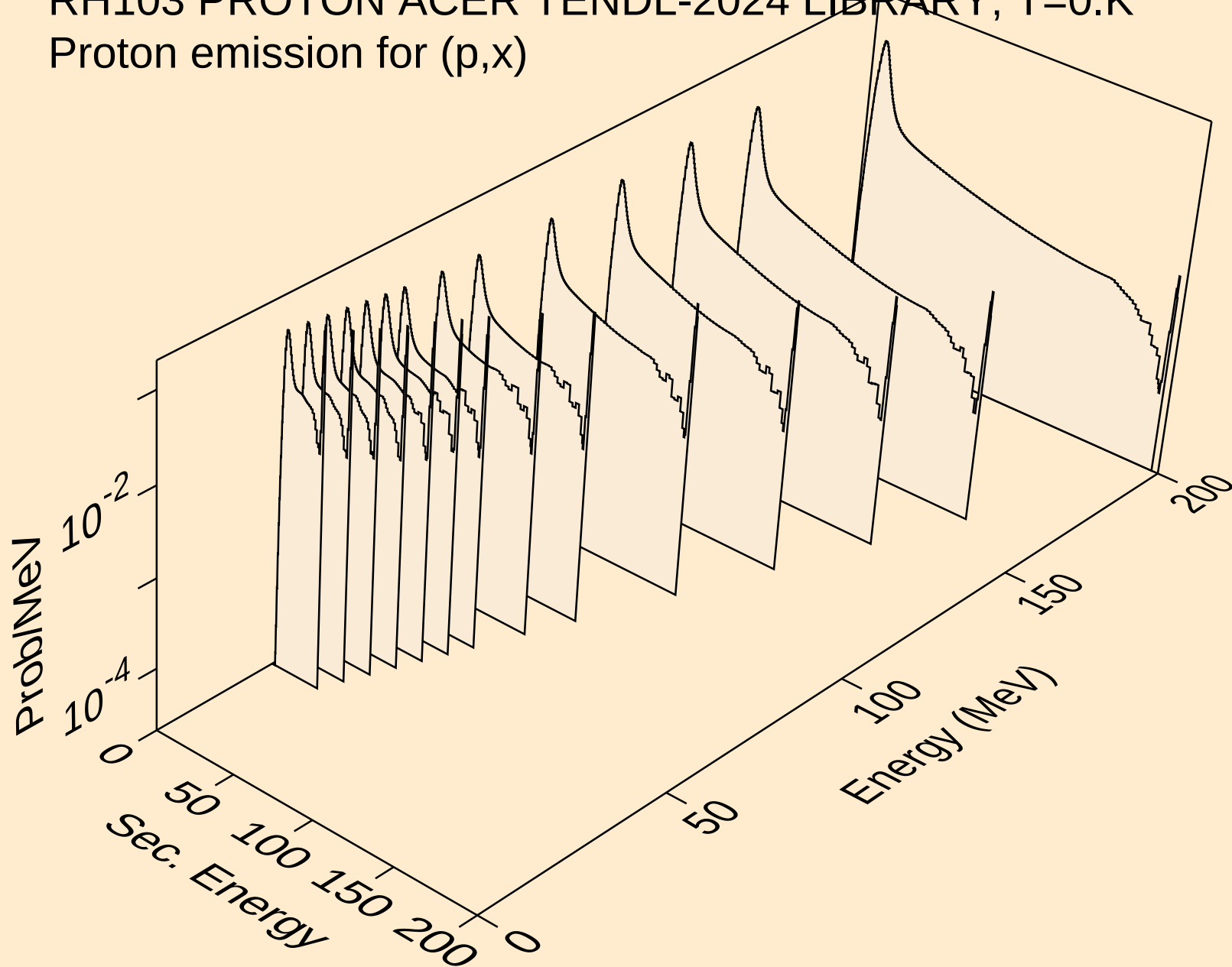
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

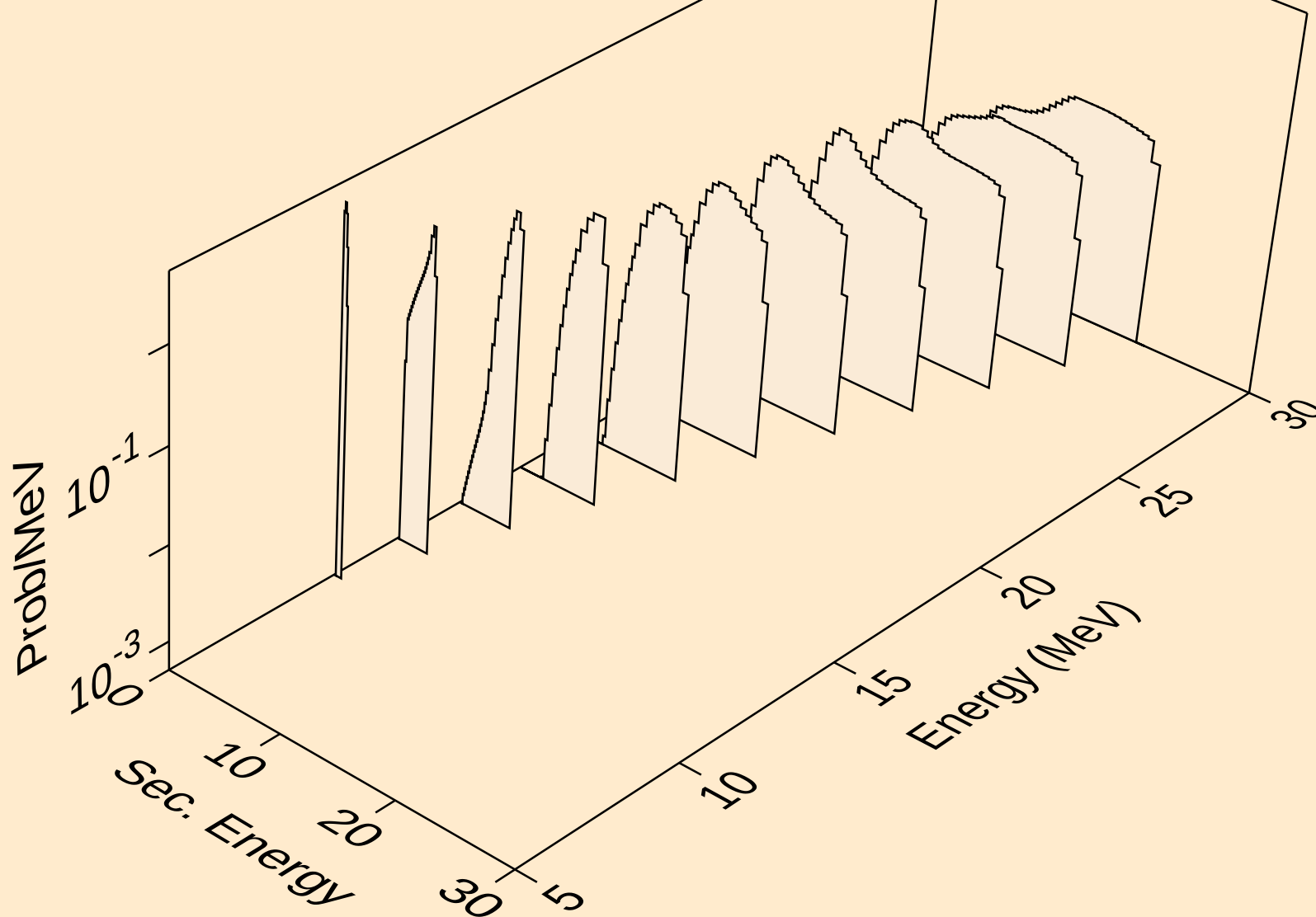


RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

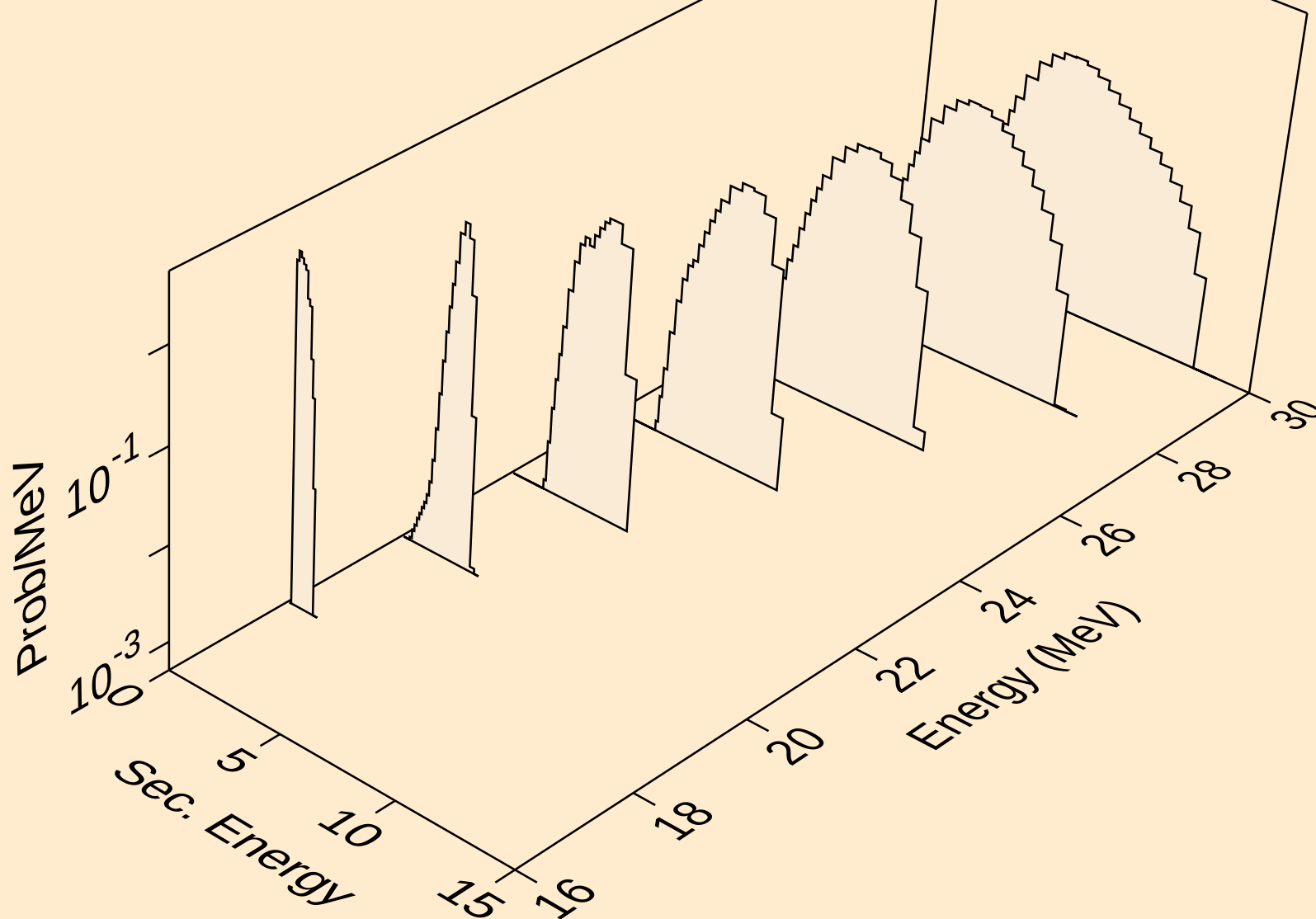


RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

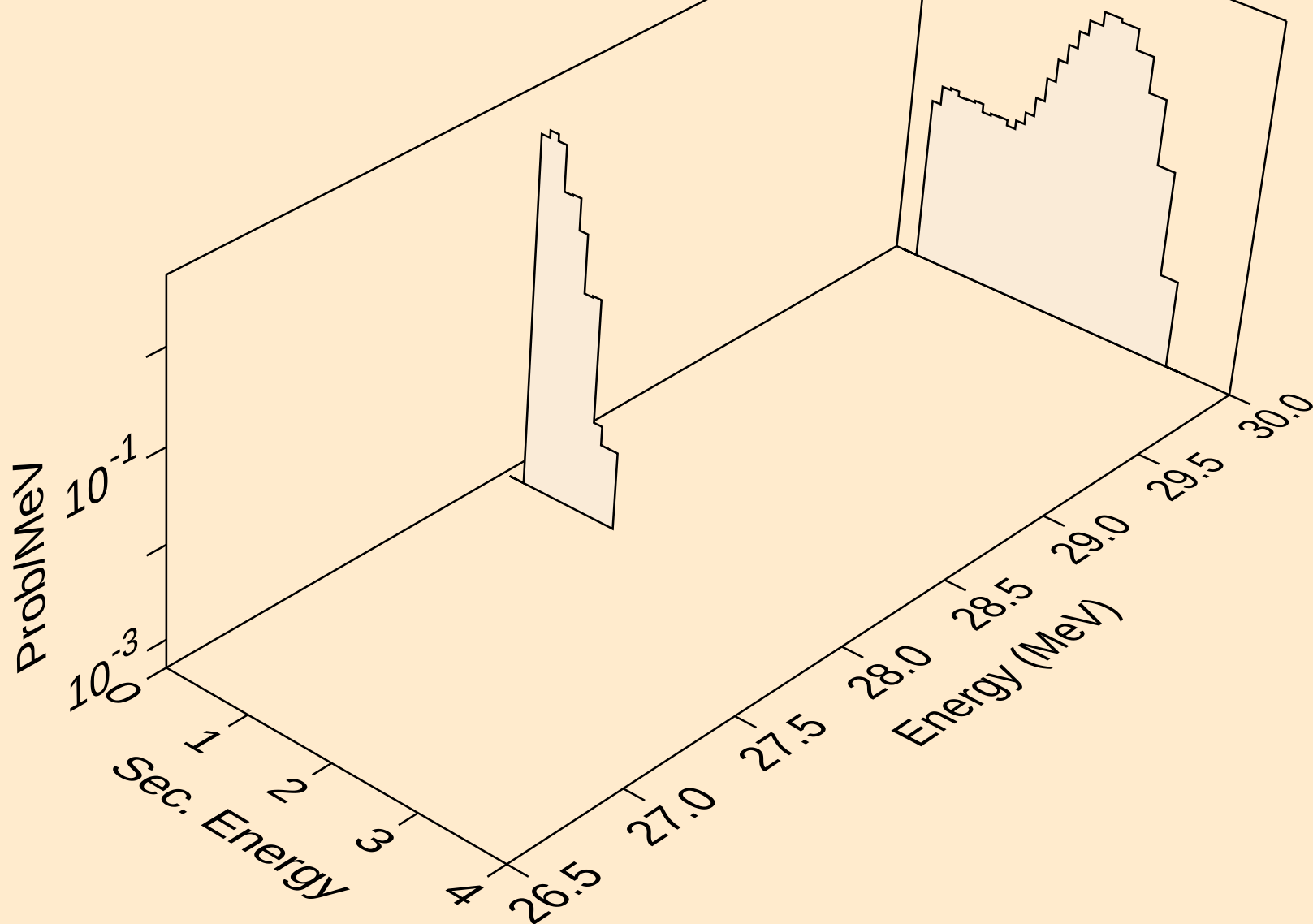
Proton emission for (p,n*)p



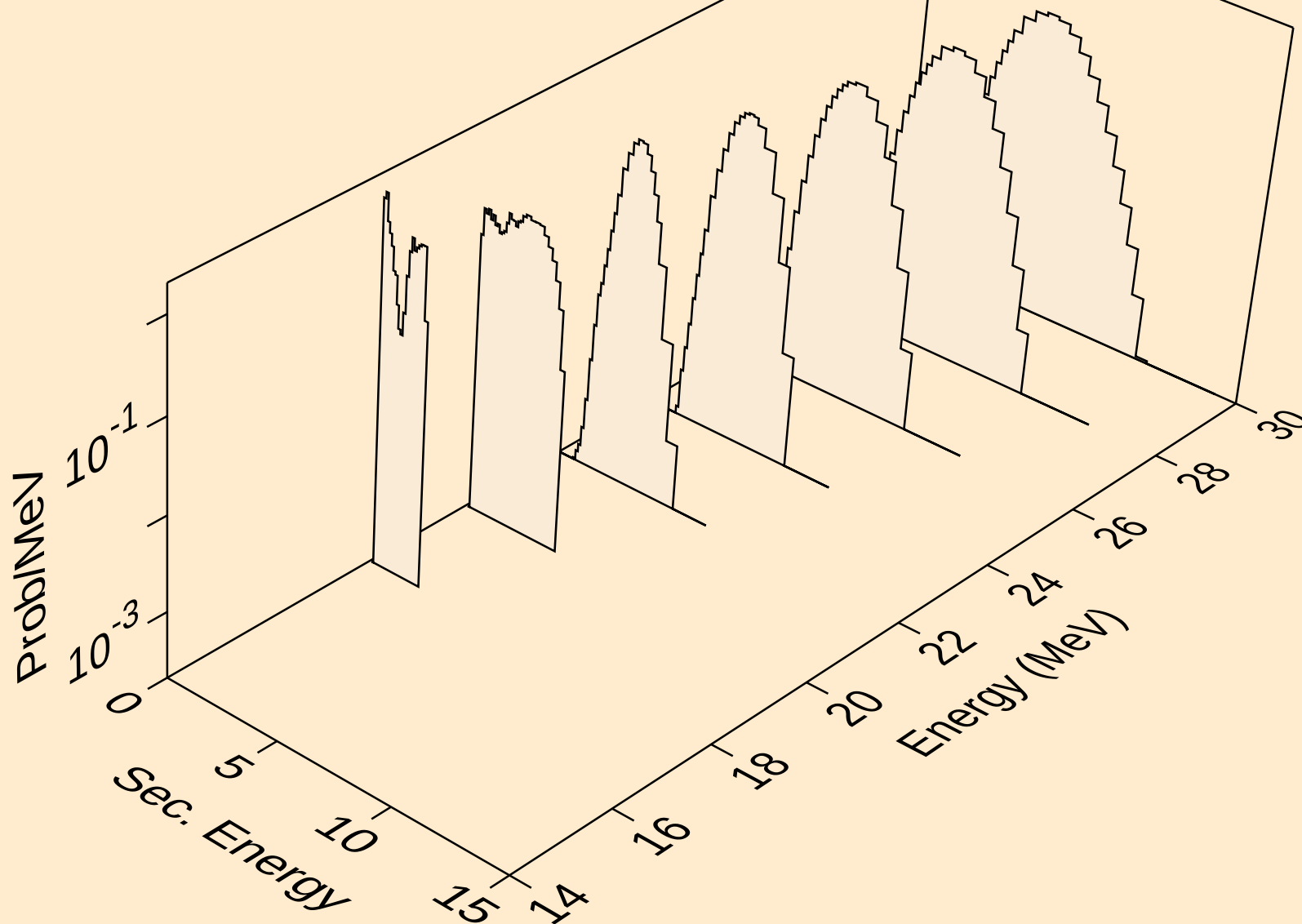
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



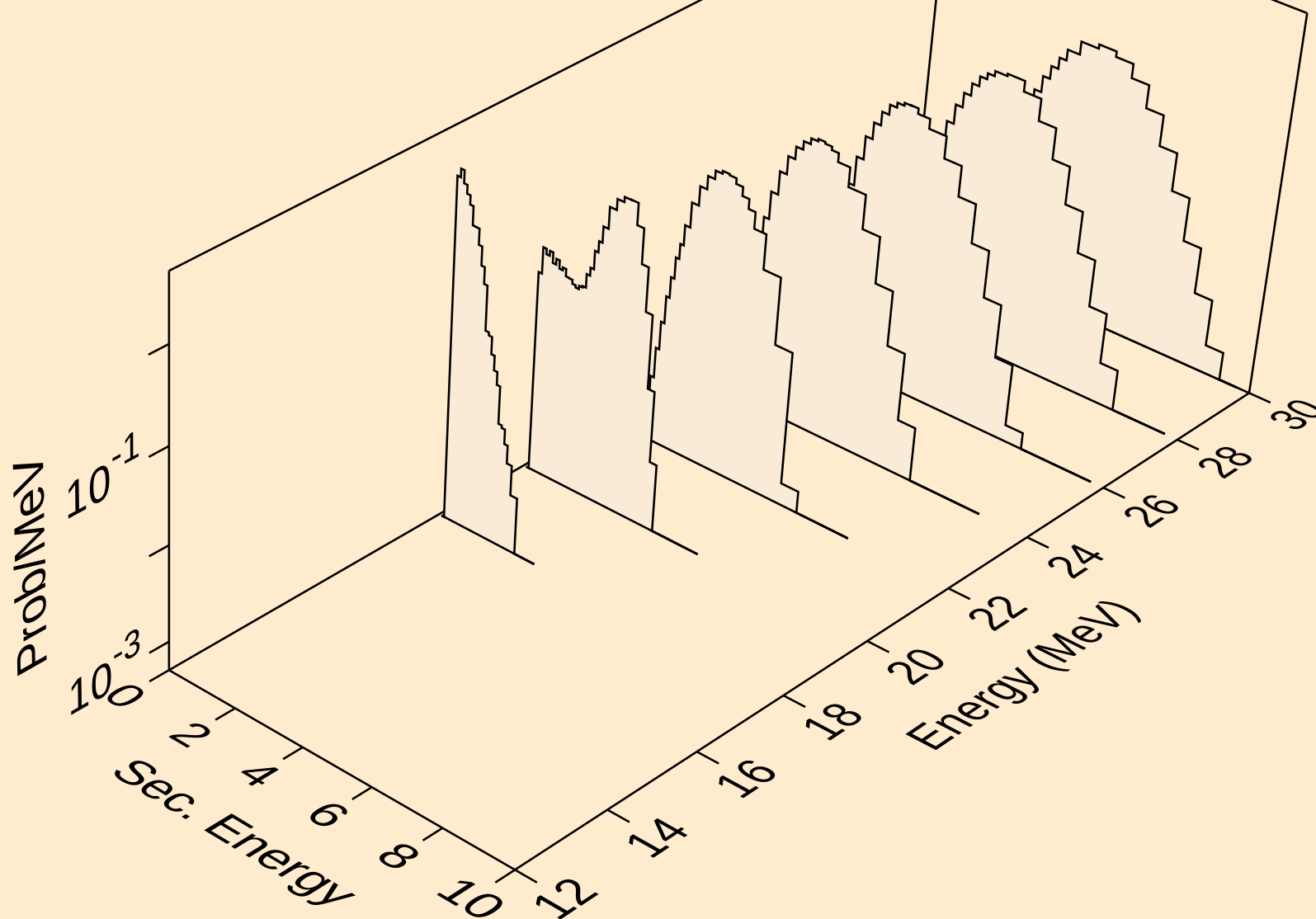
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



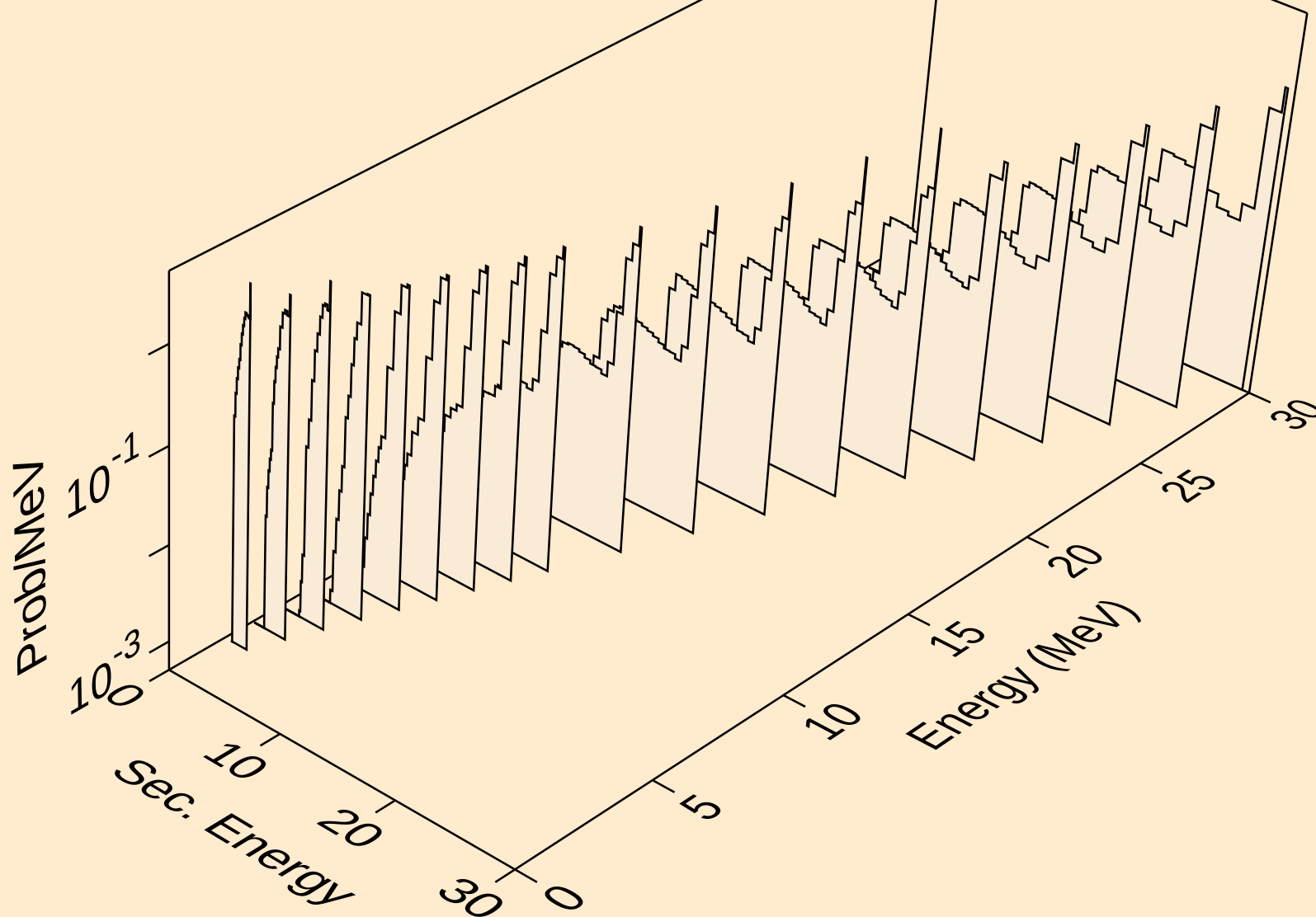
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



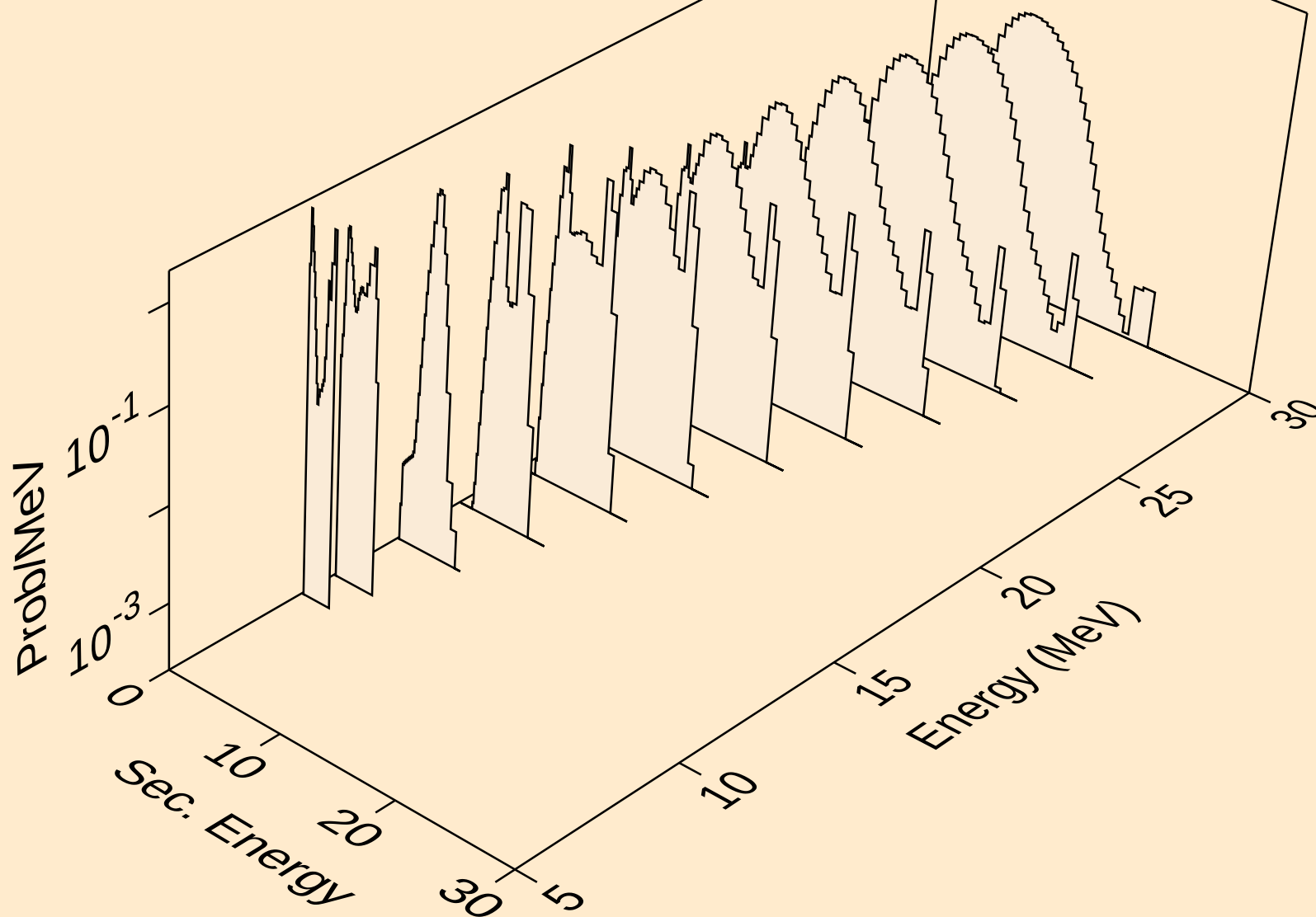
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



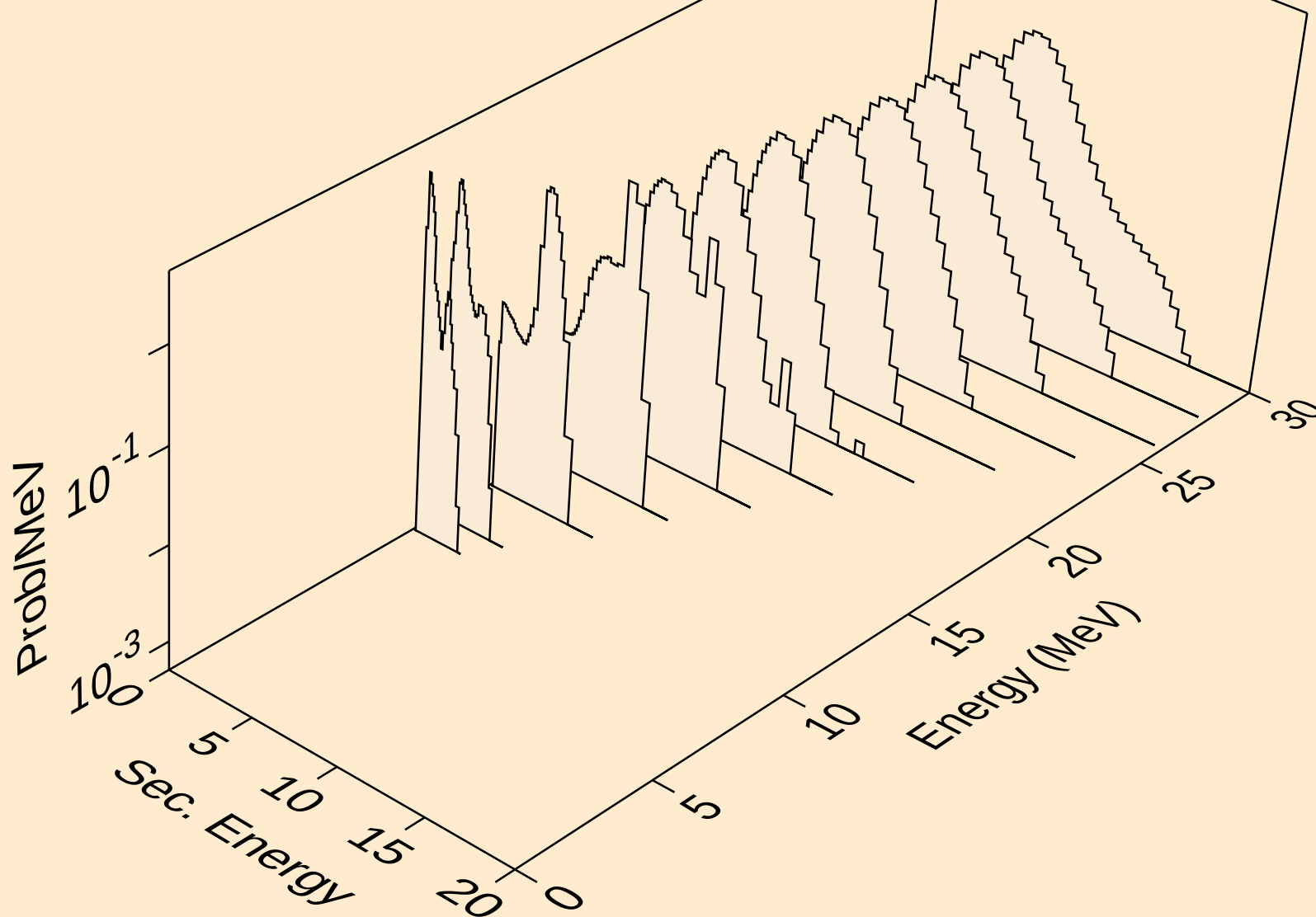
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



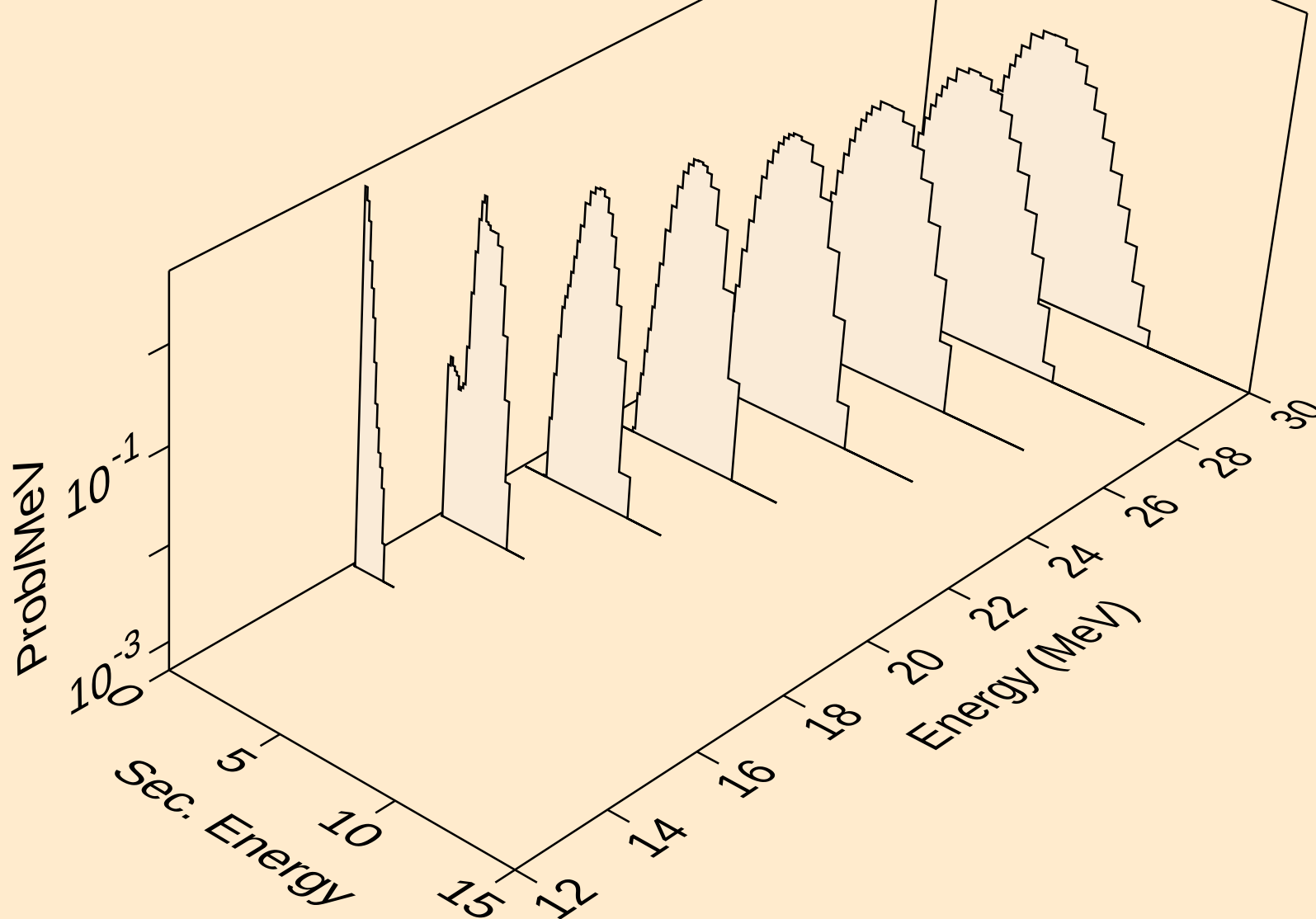
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



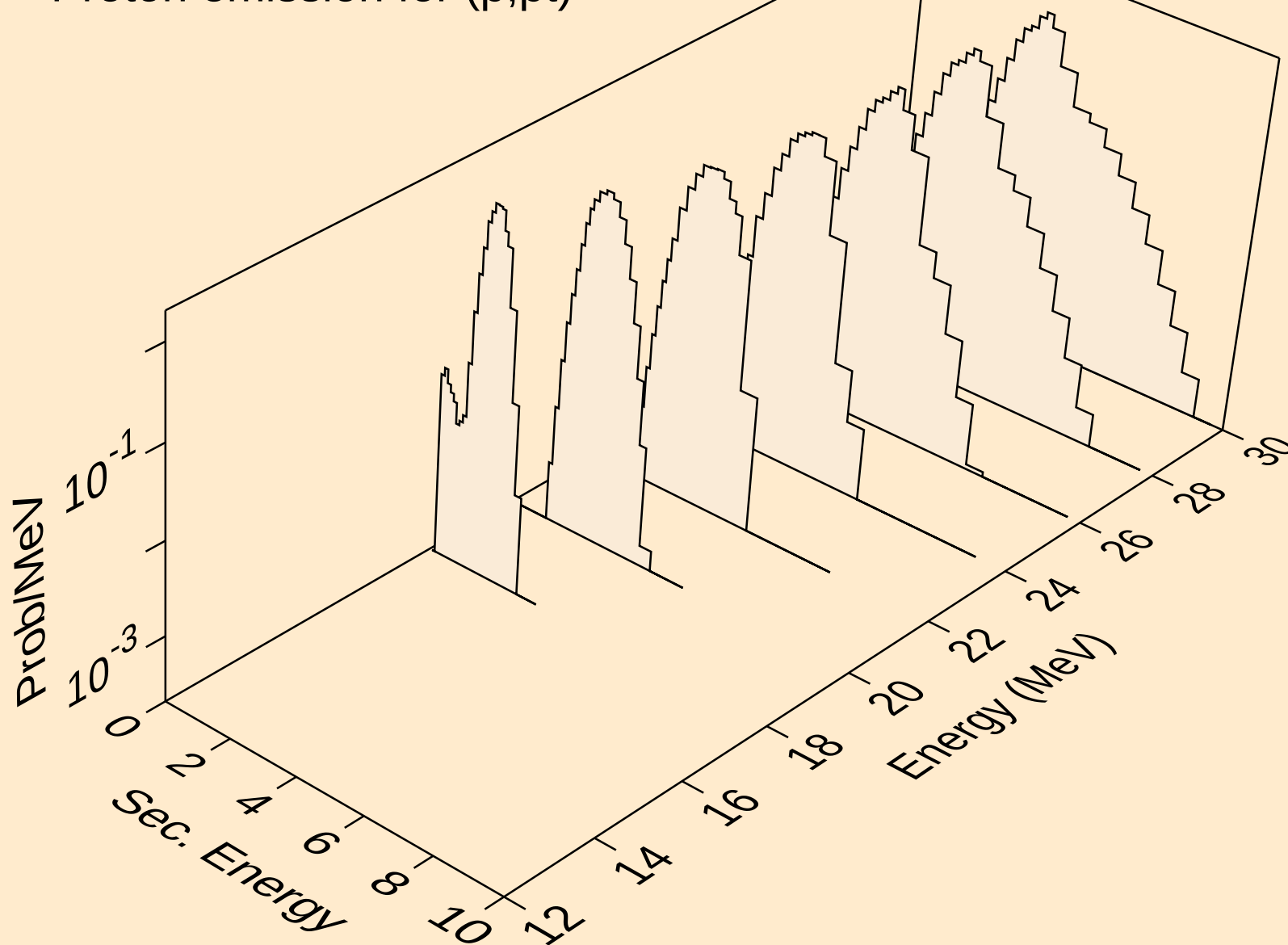
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



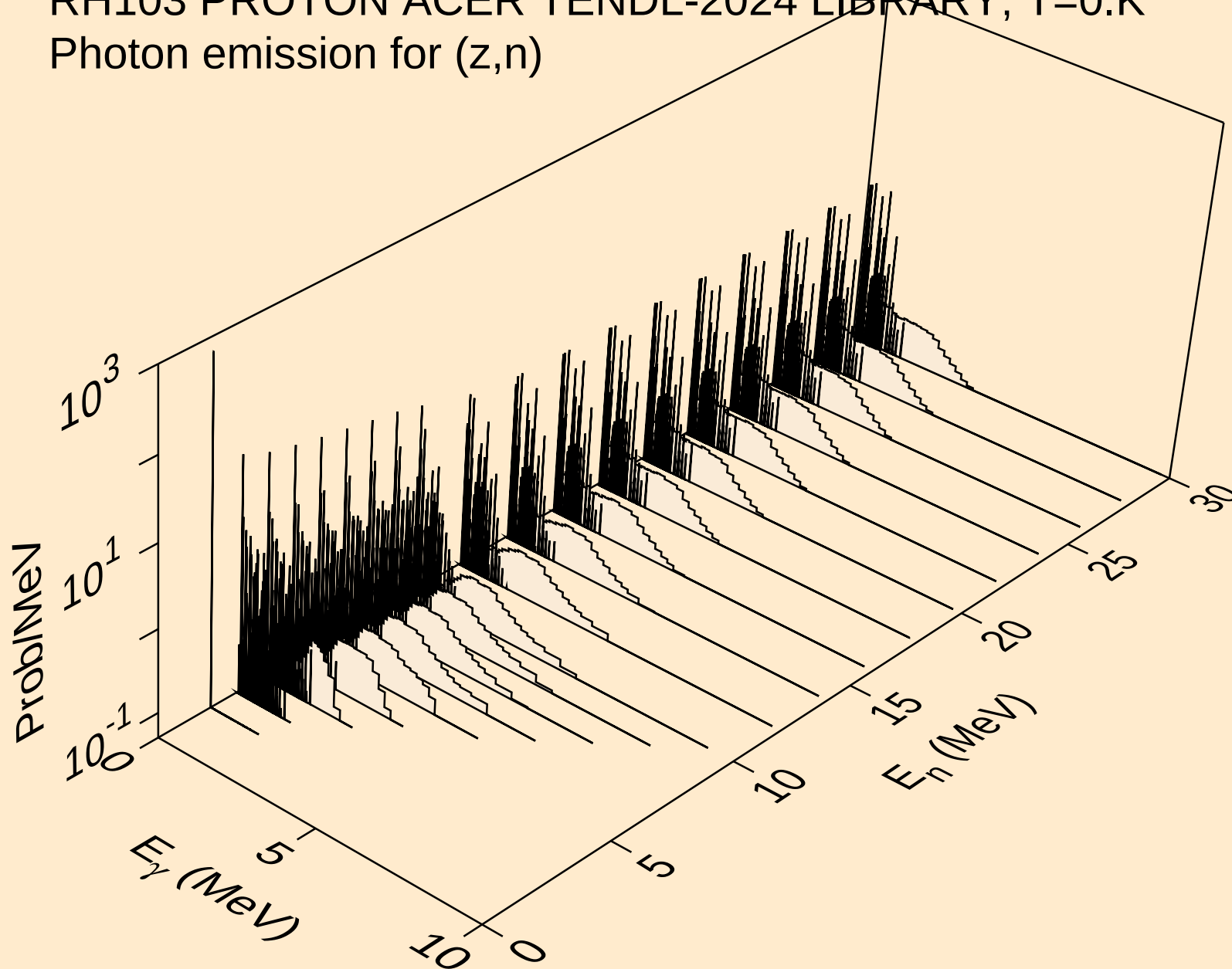
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



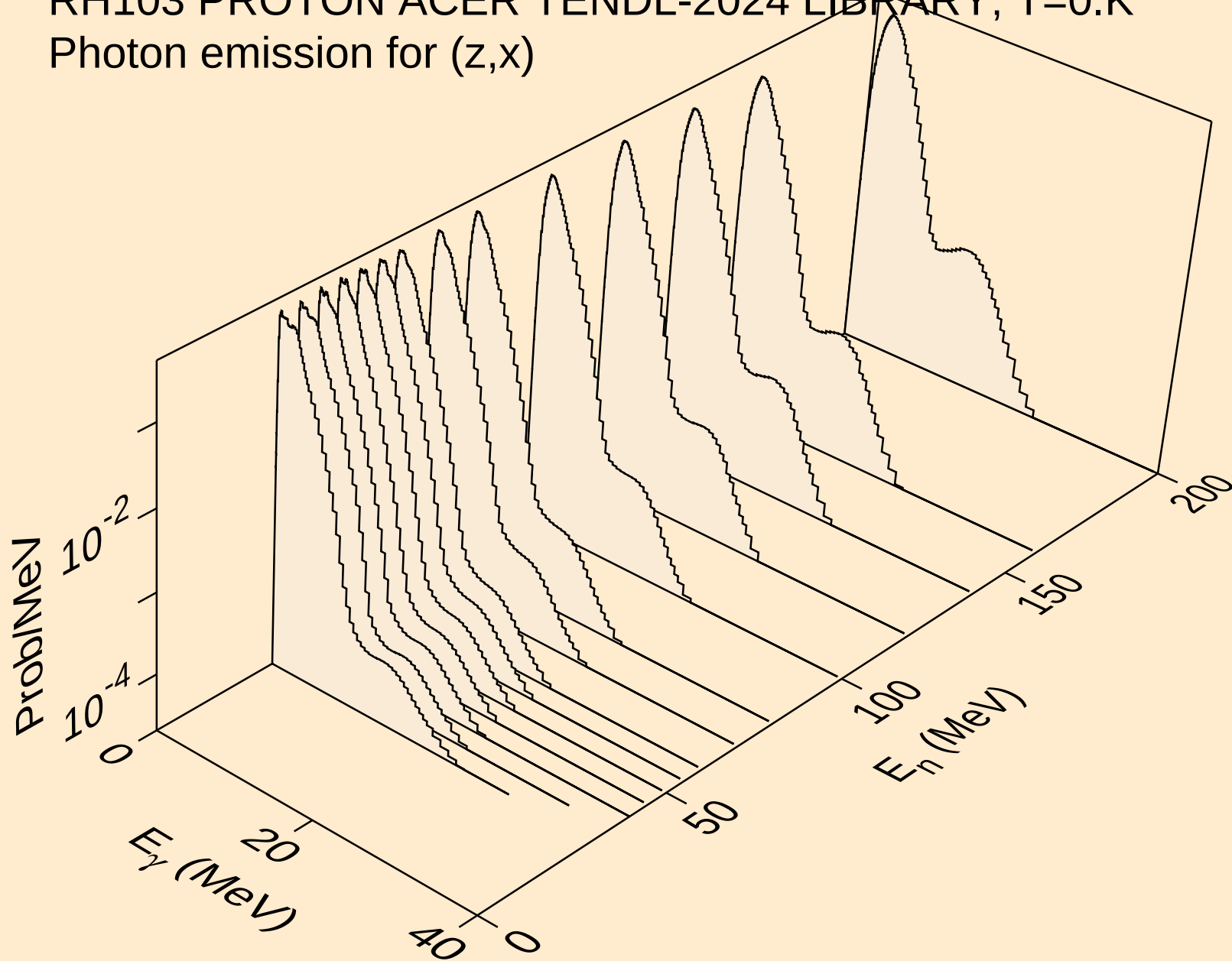
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)



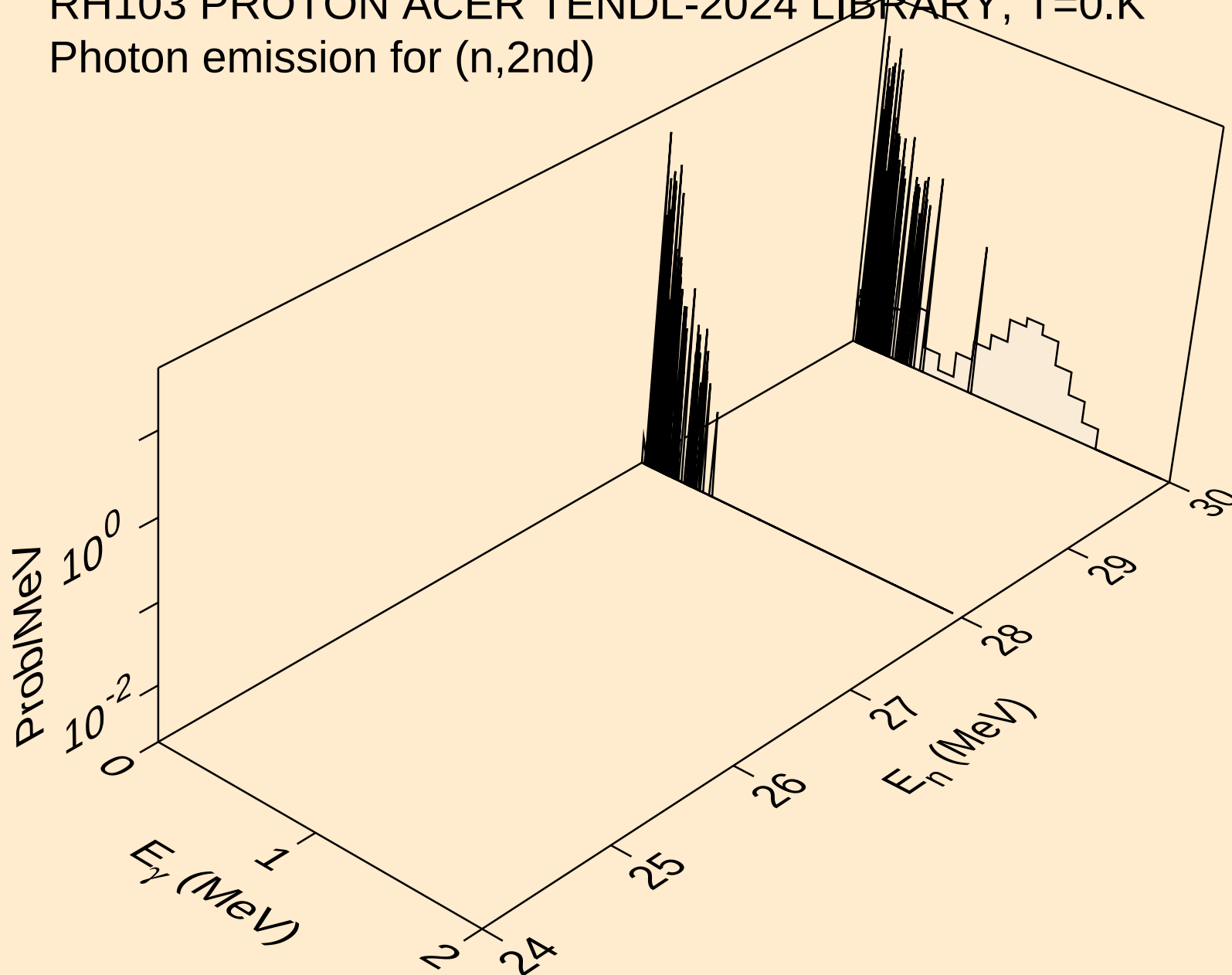
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



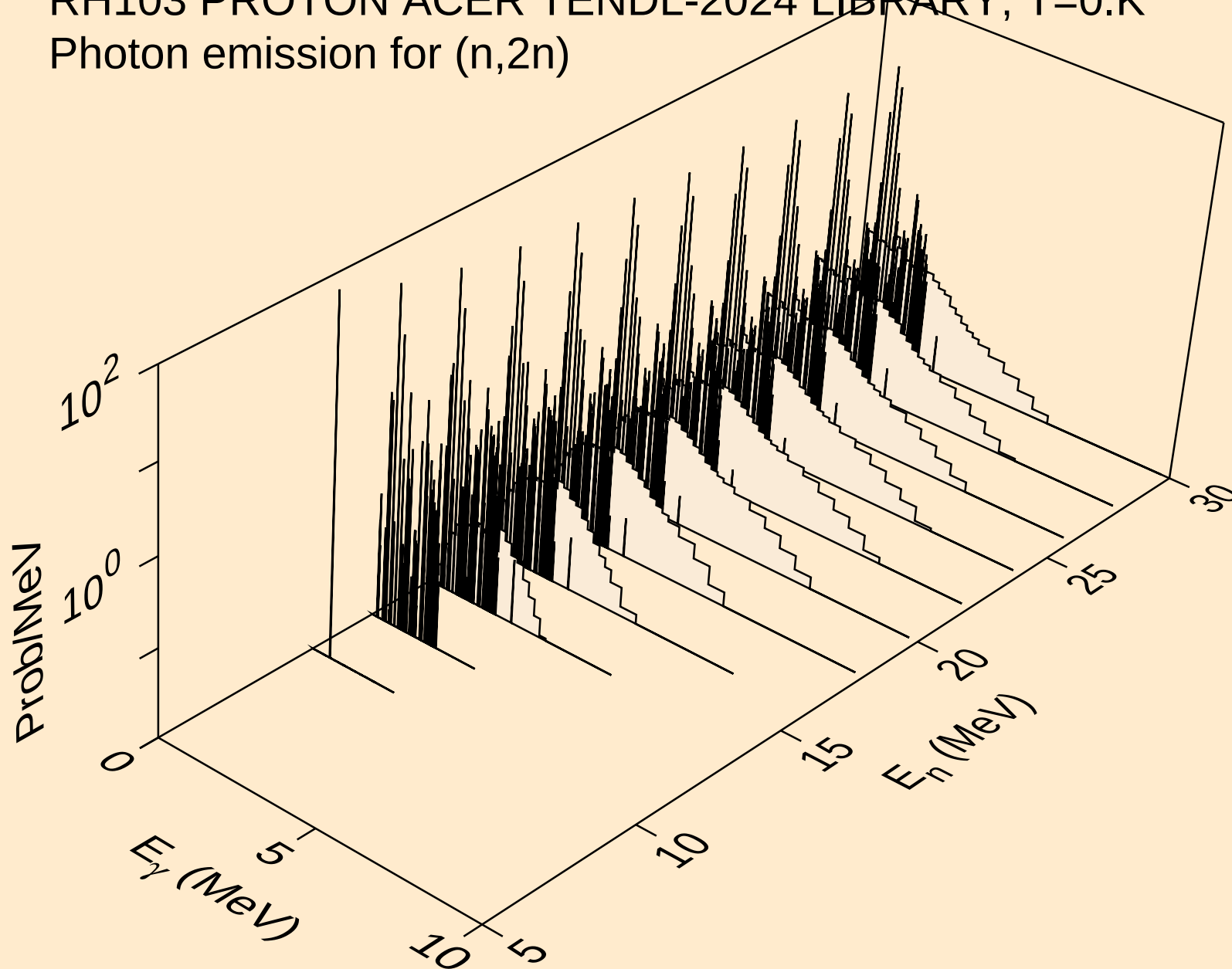
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



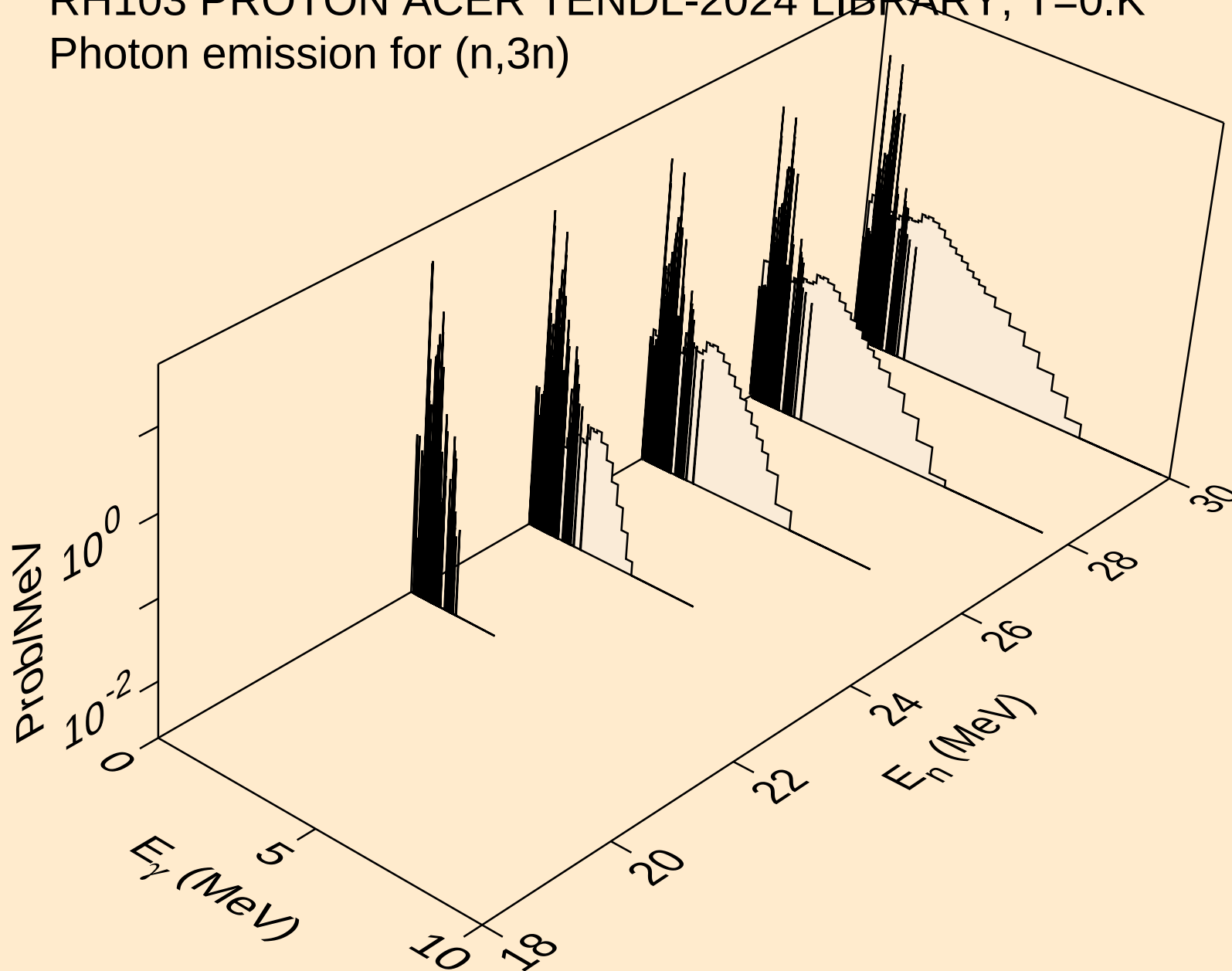
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



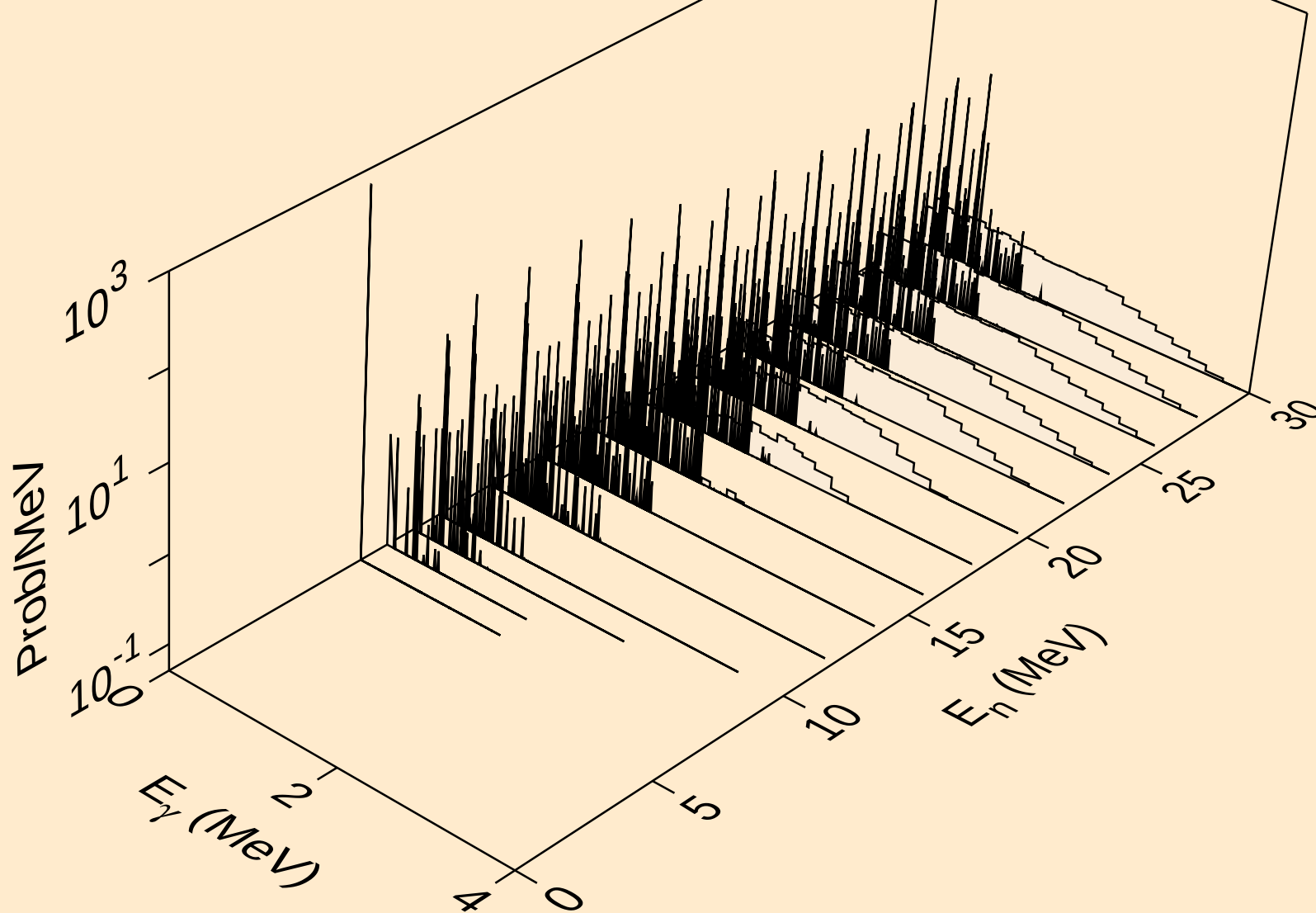
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

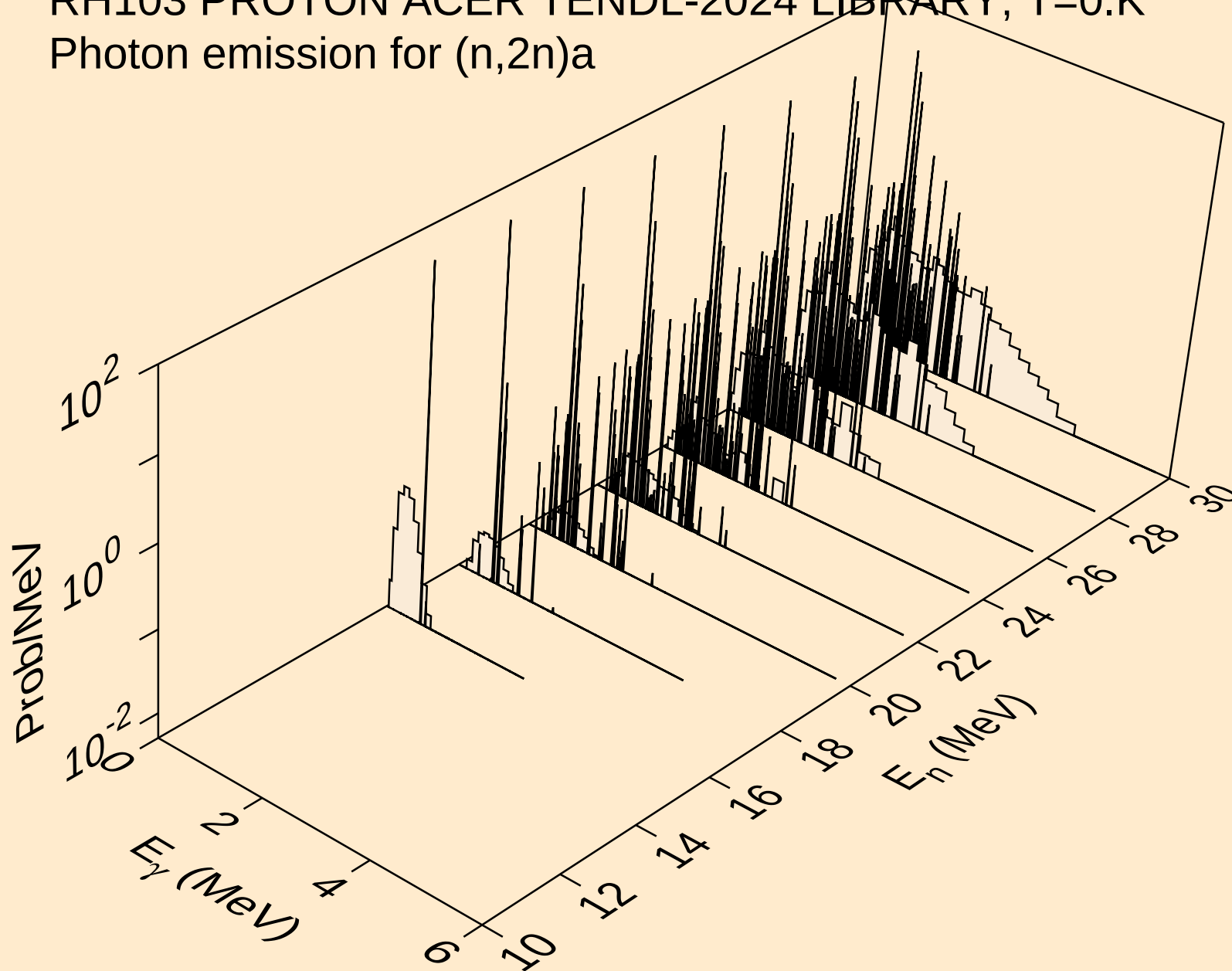


RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



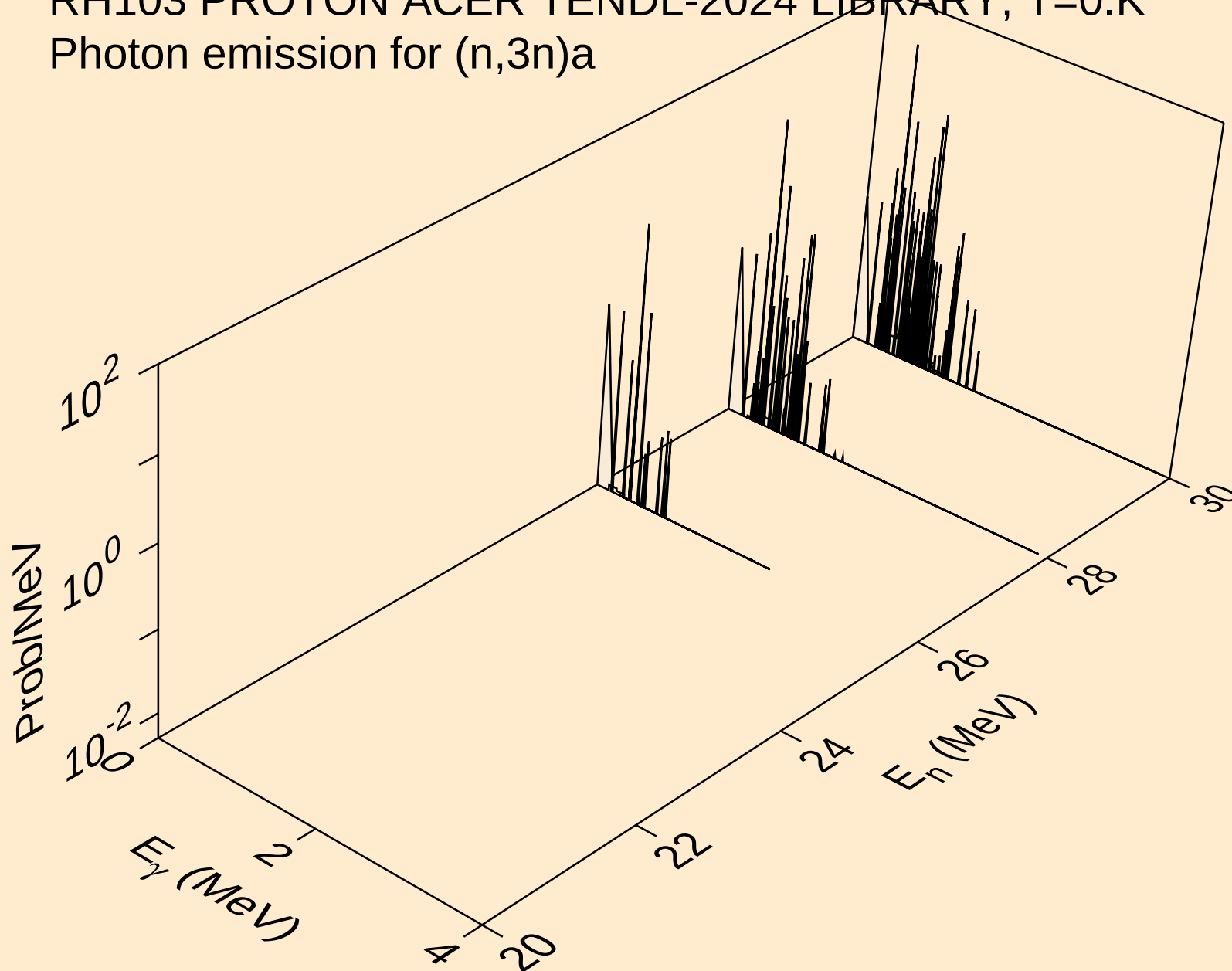
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)a

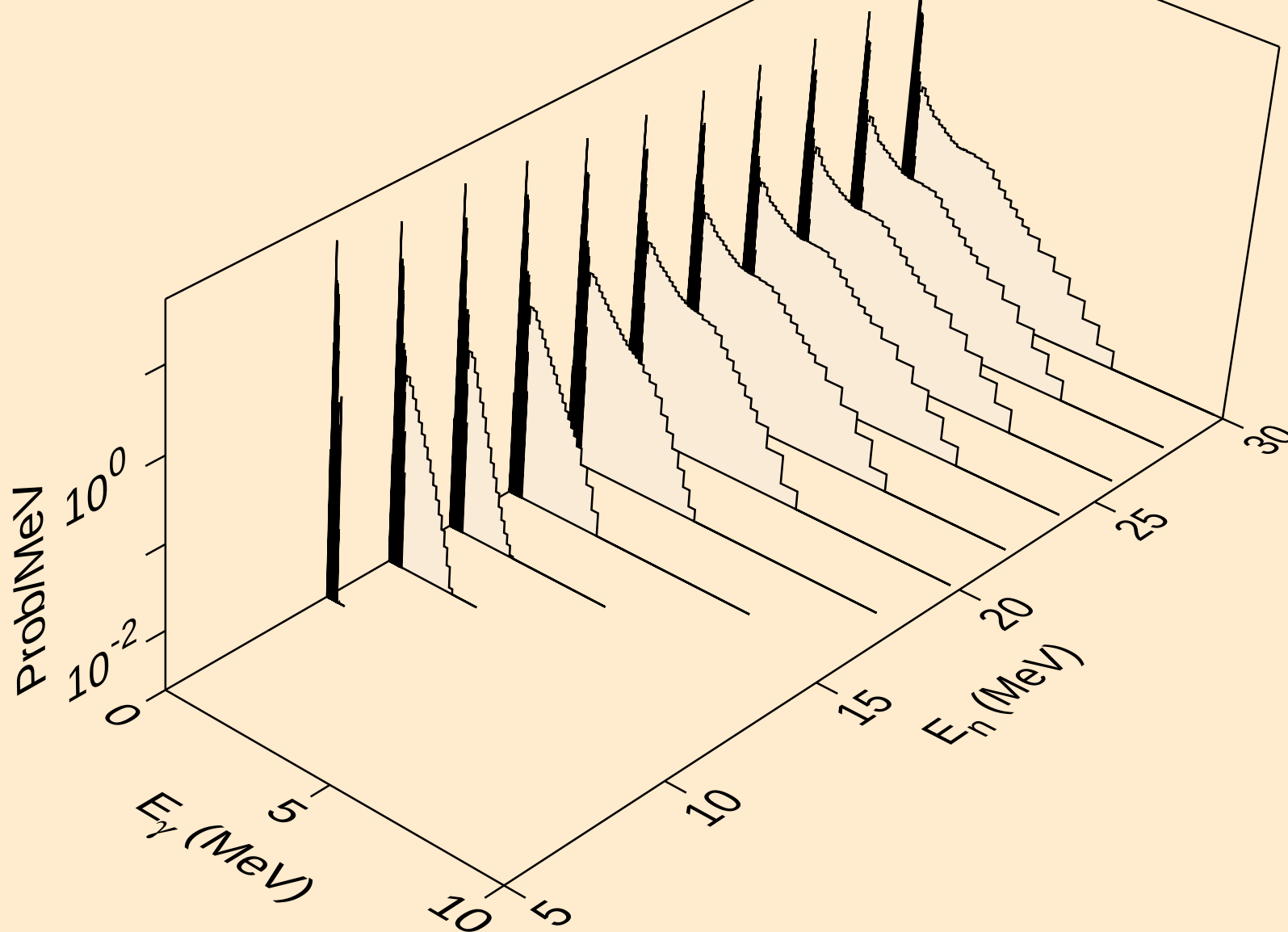


RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

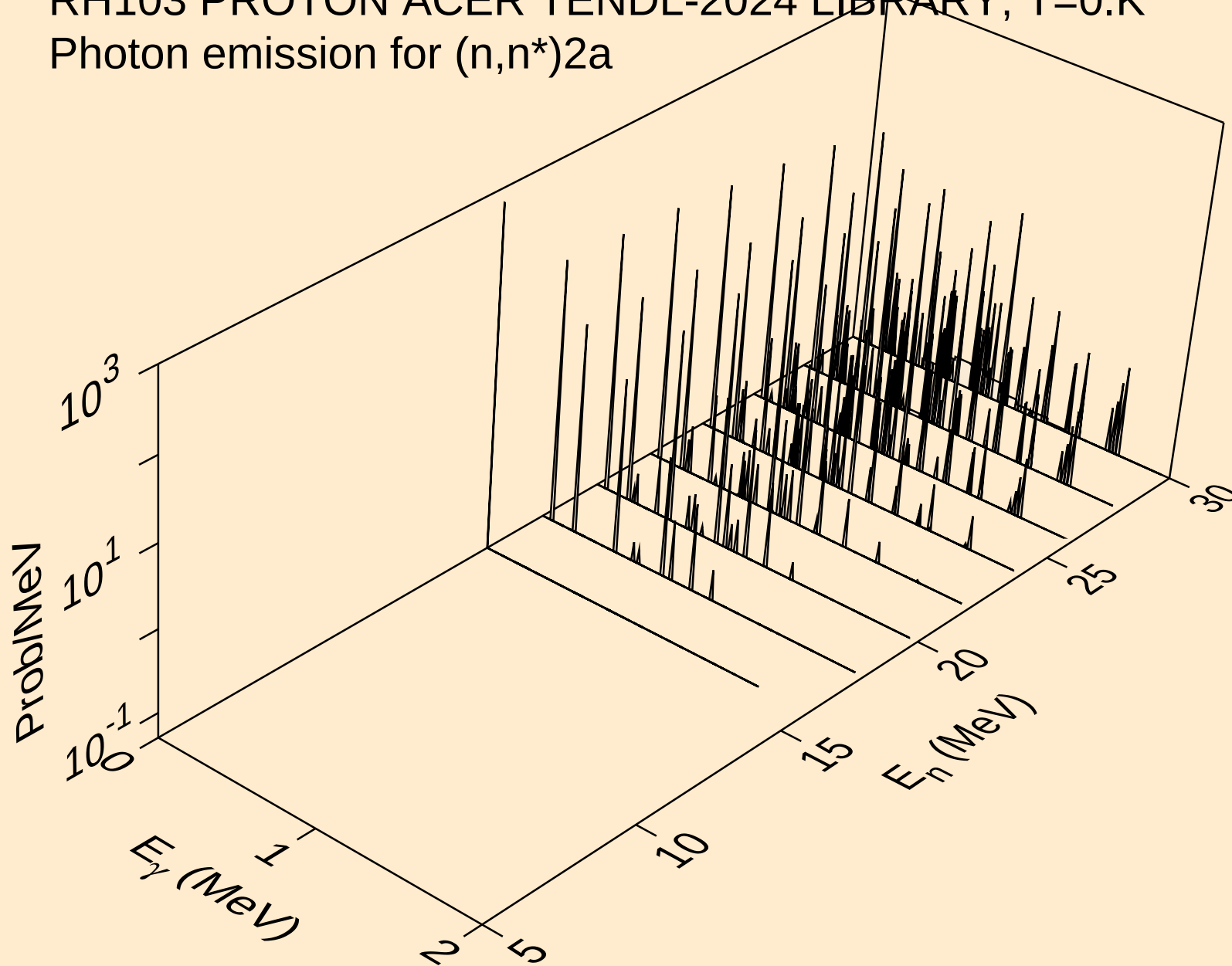
Photon emission for (n,3n)a



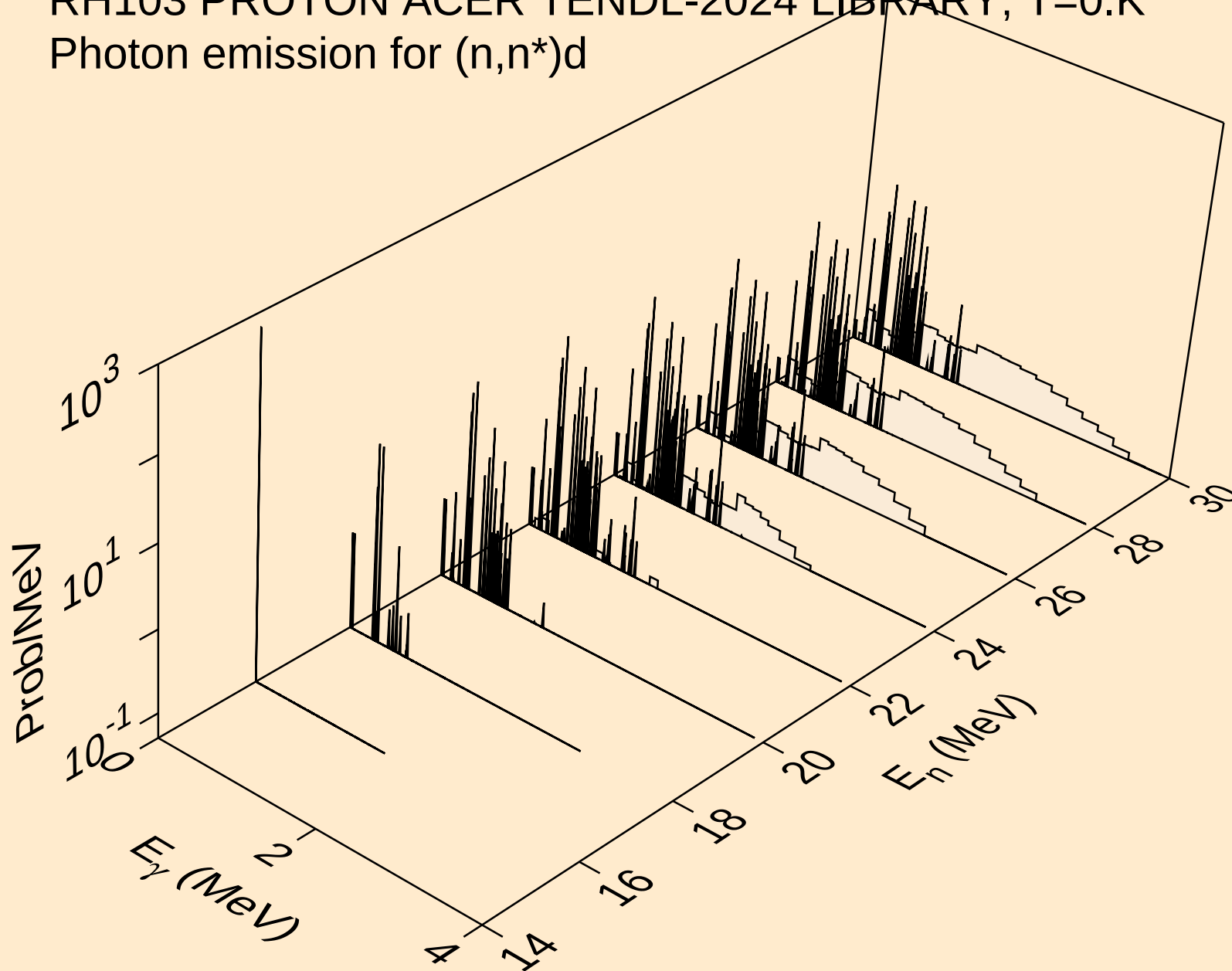
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a

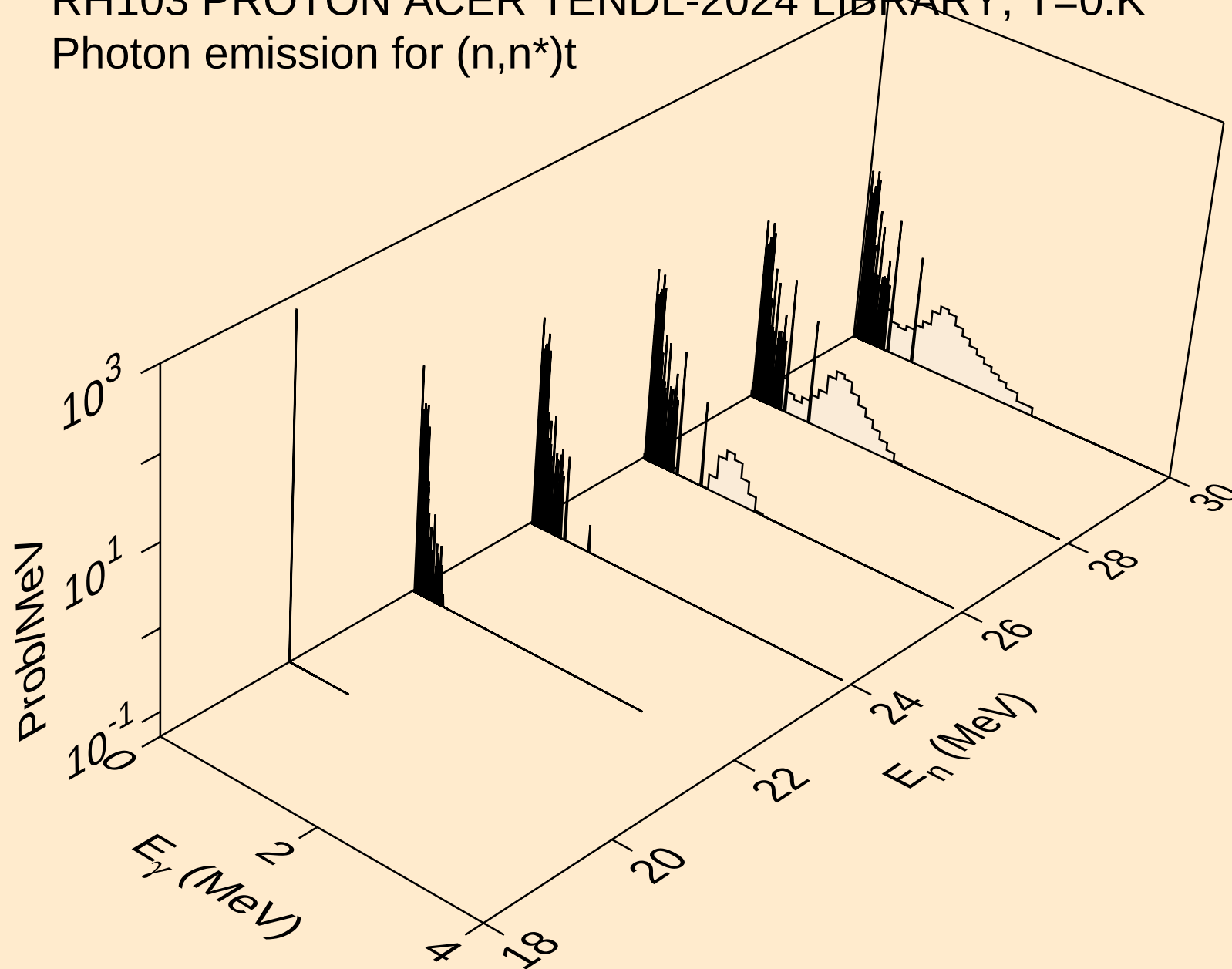


RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

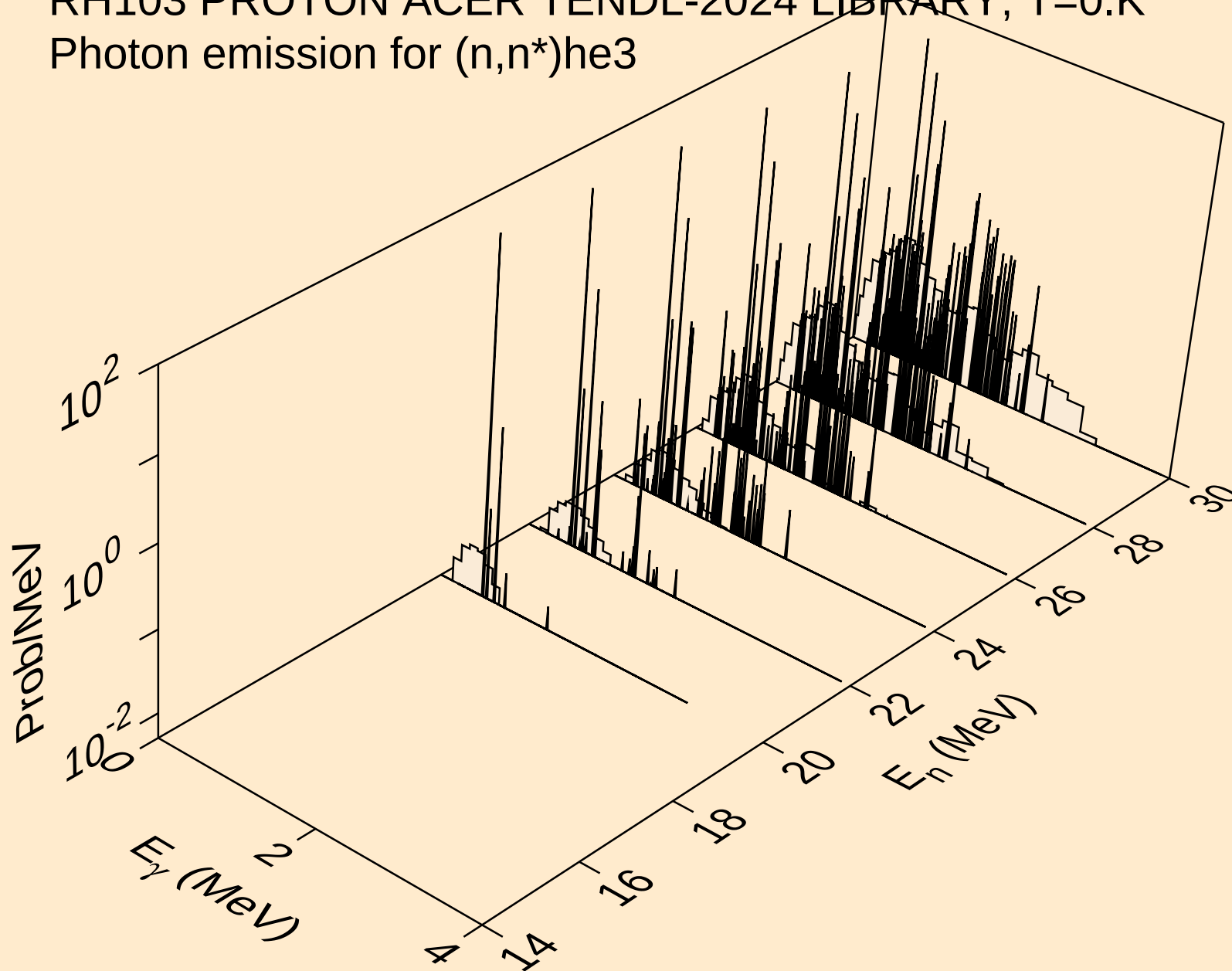


RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

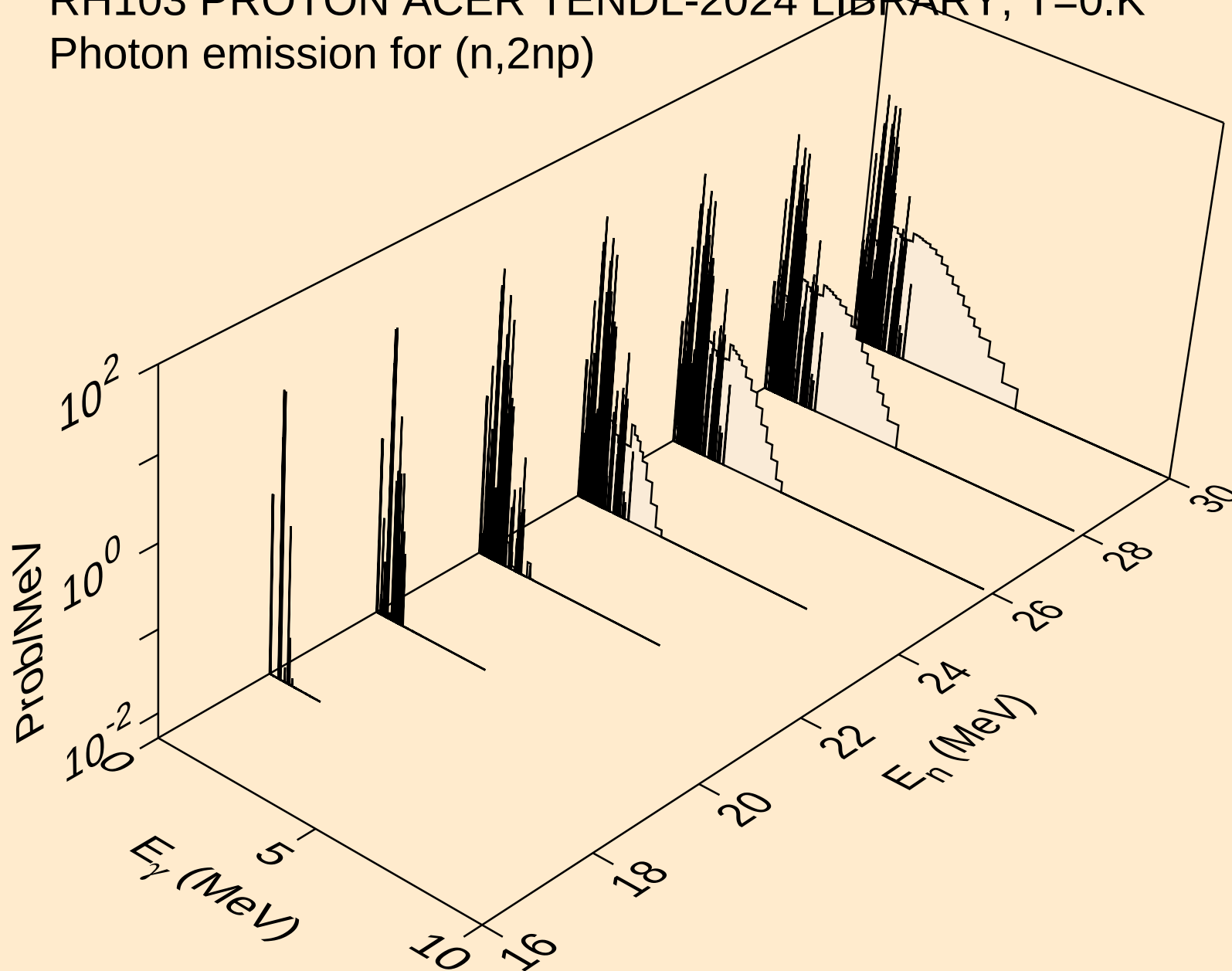
Photon emission for (n,n*)t



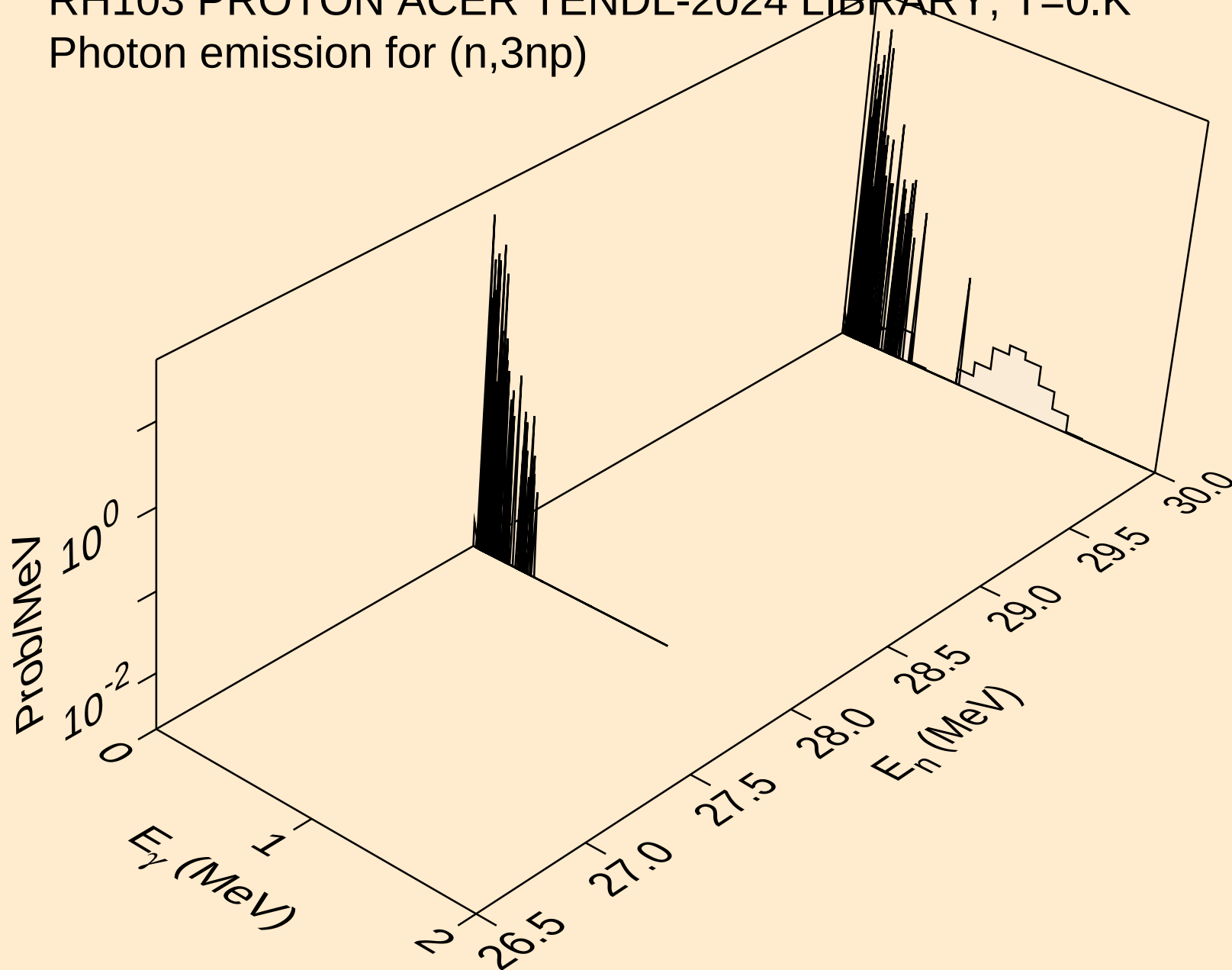
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



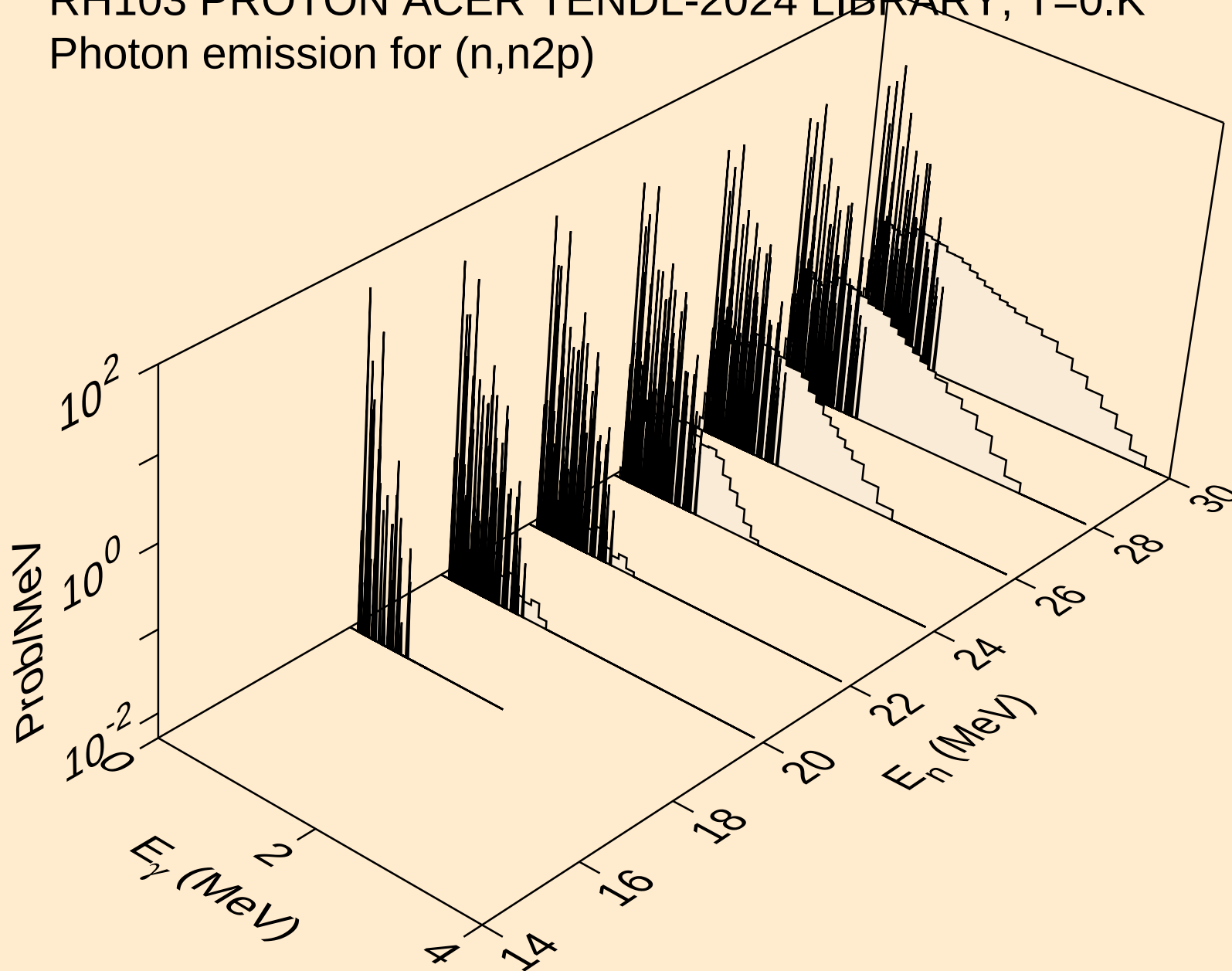
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



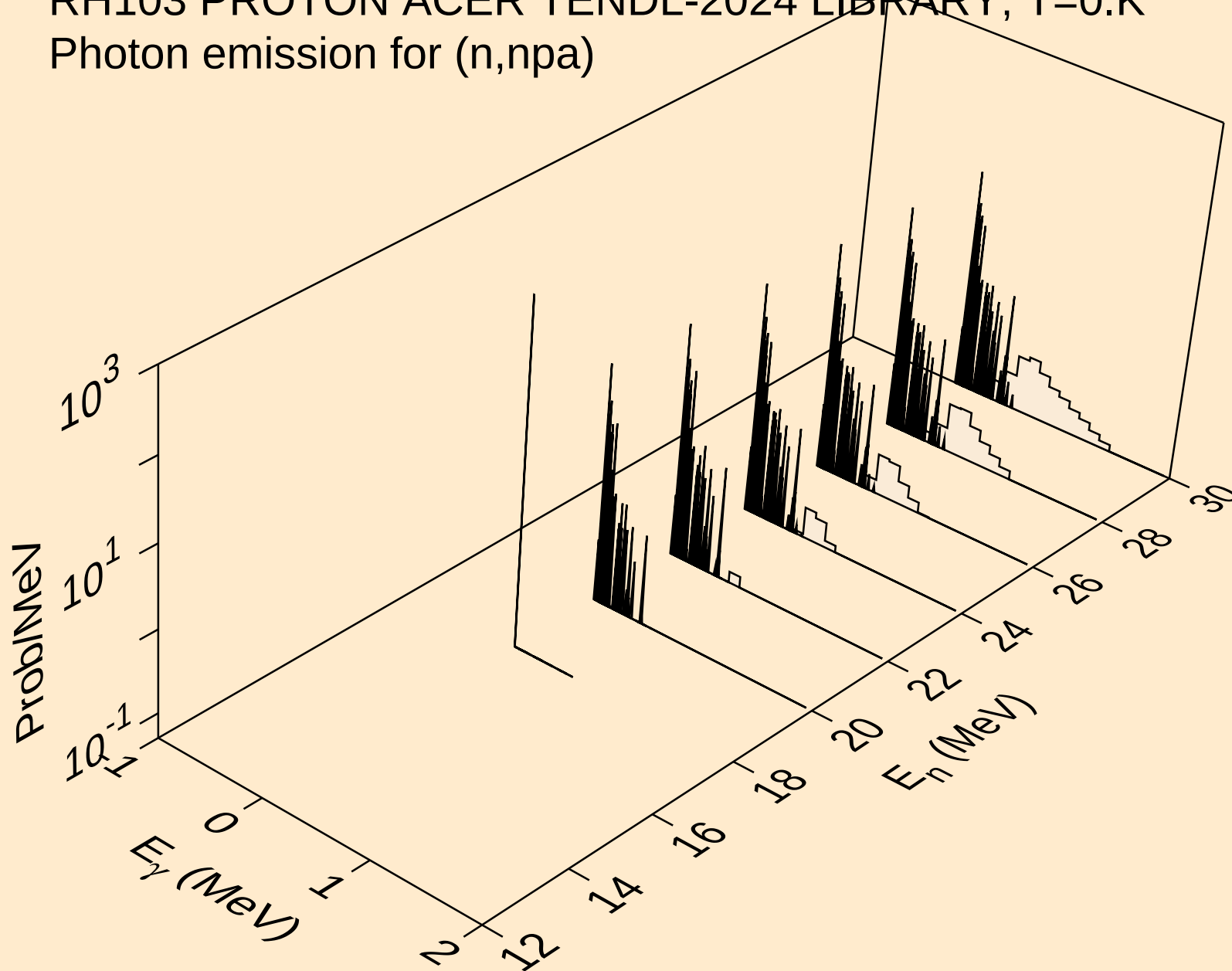
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



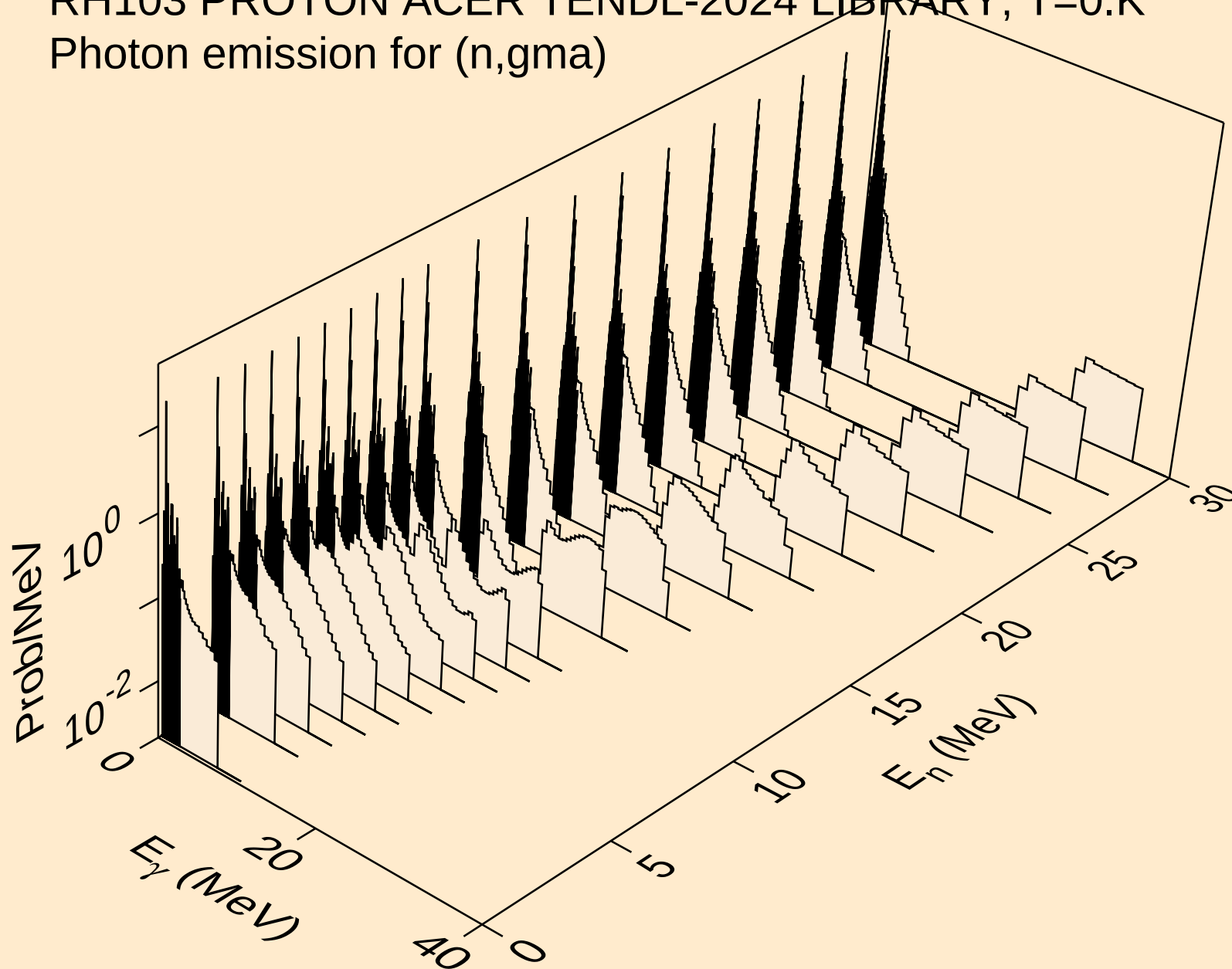
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



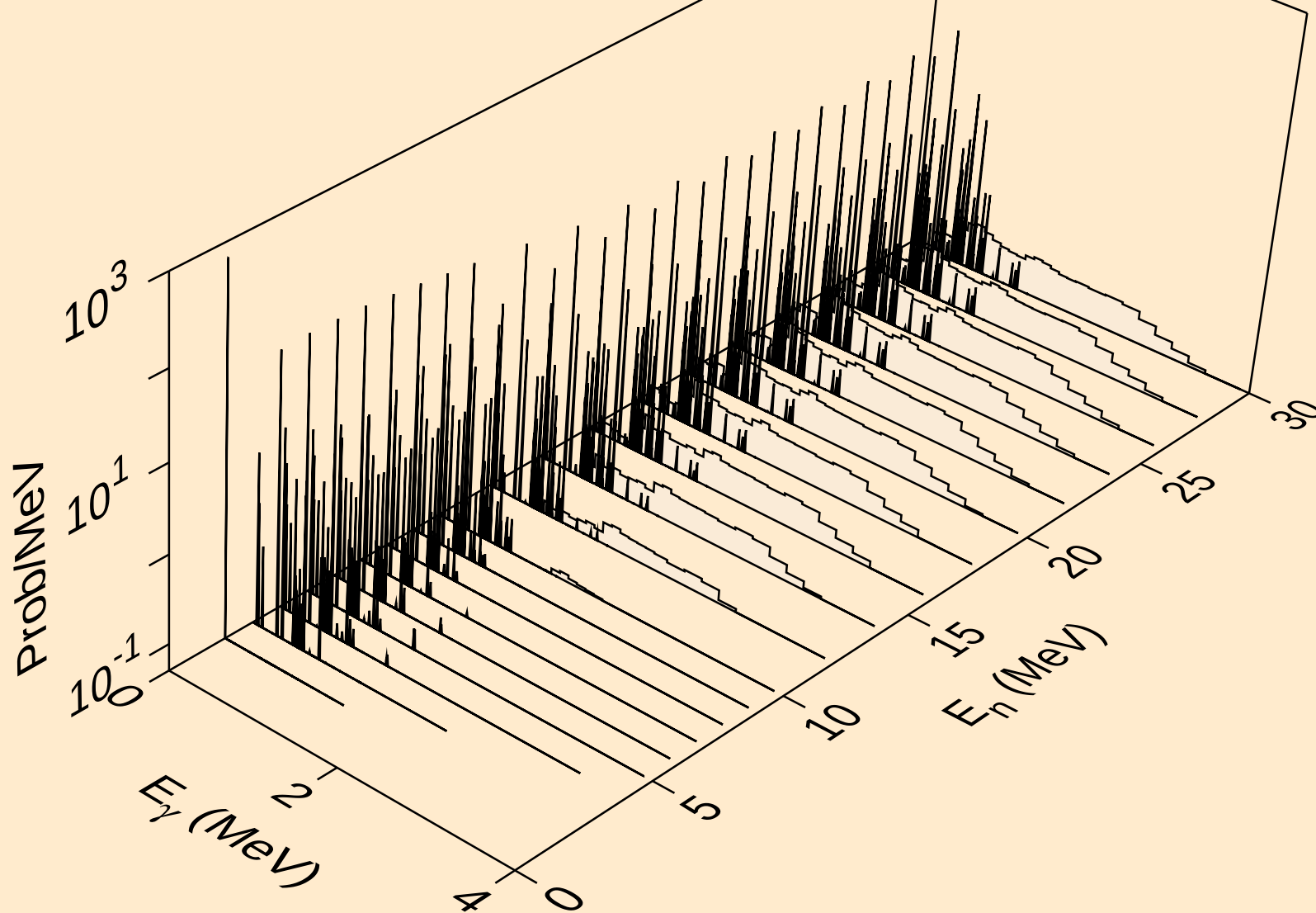
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



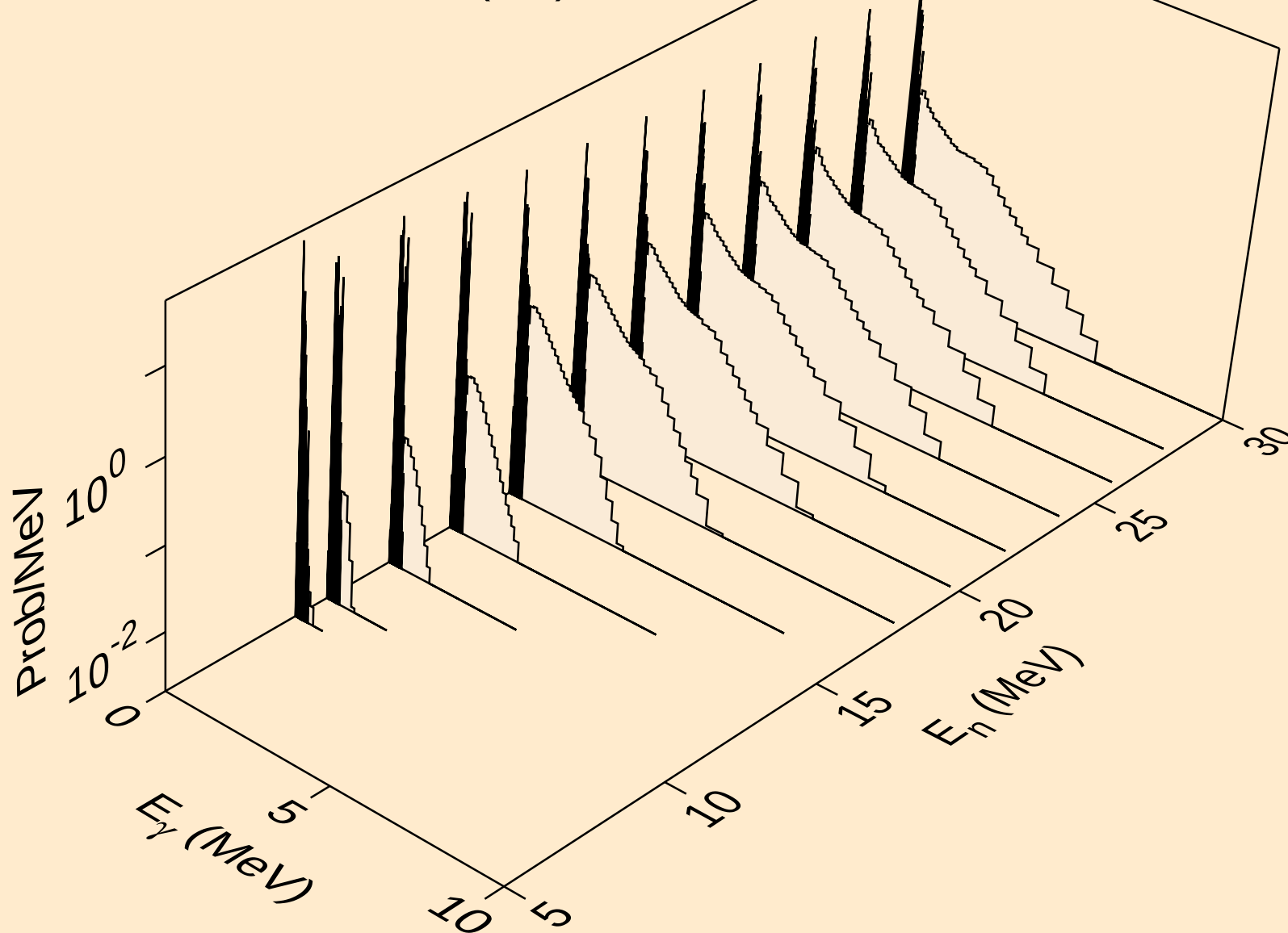
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



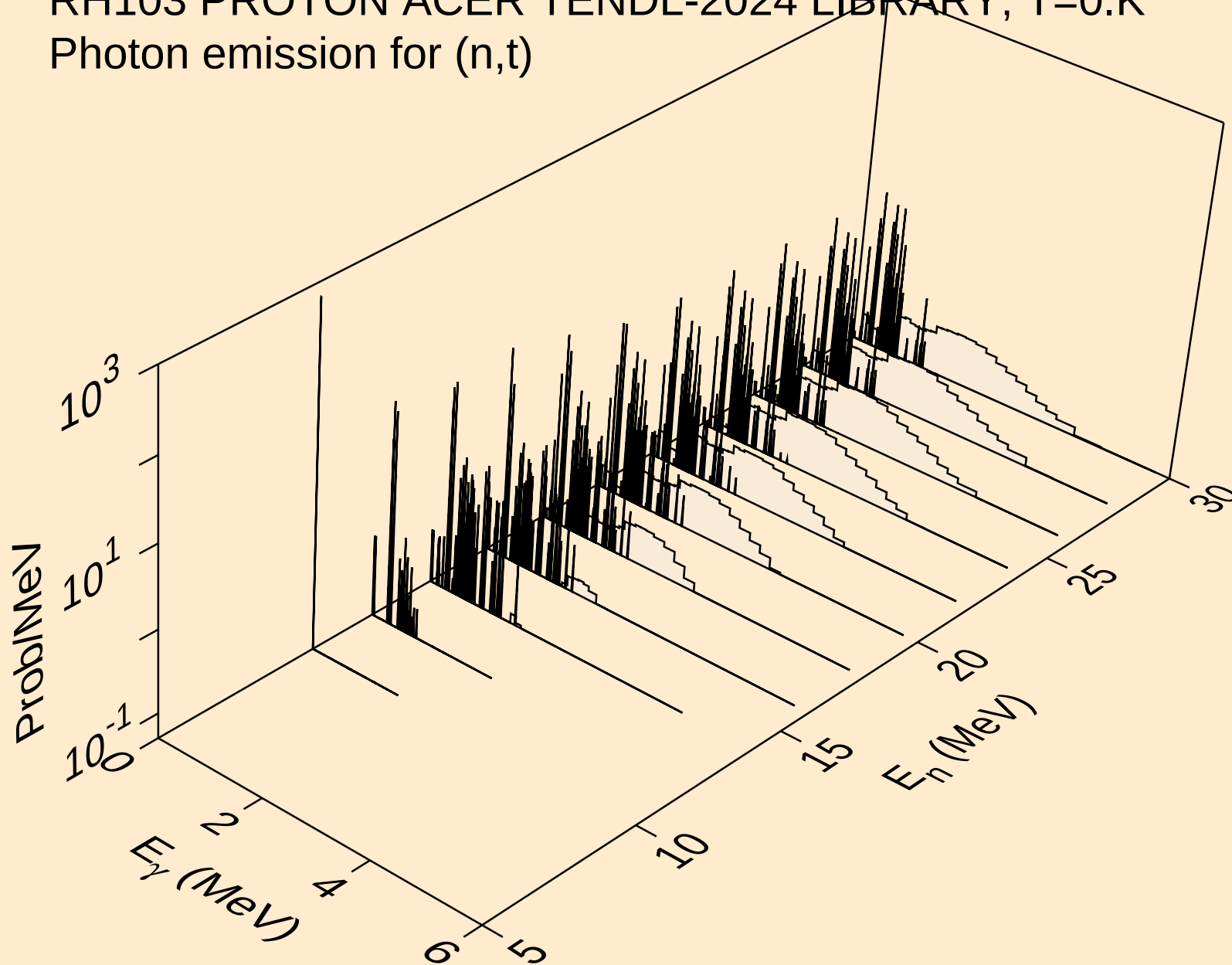
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



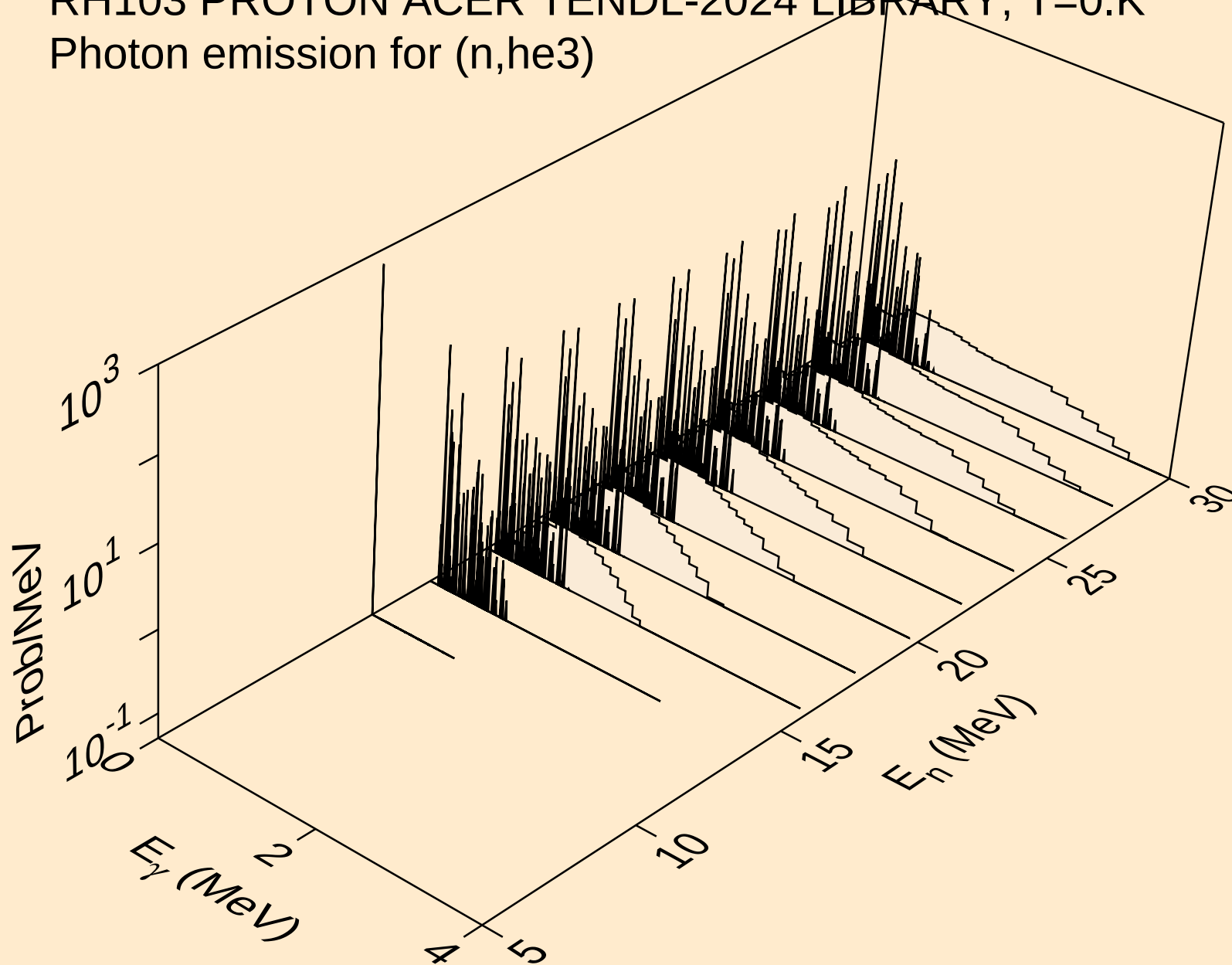
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



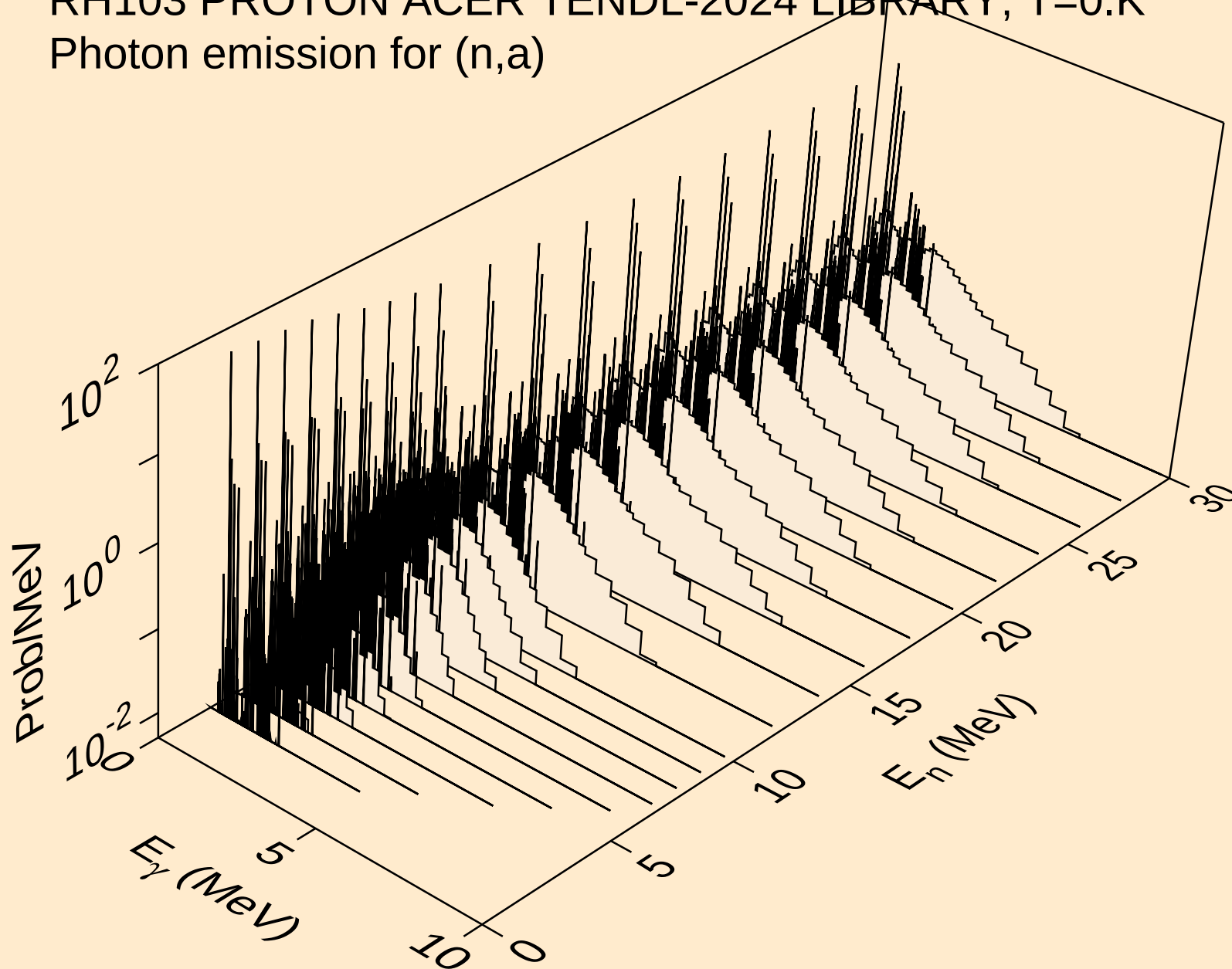
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



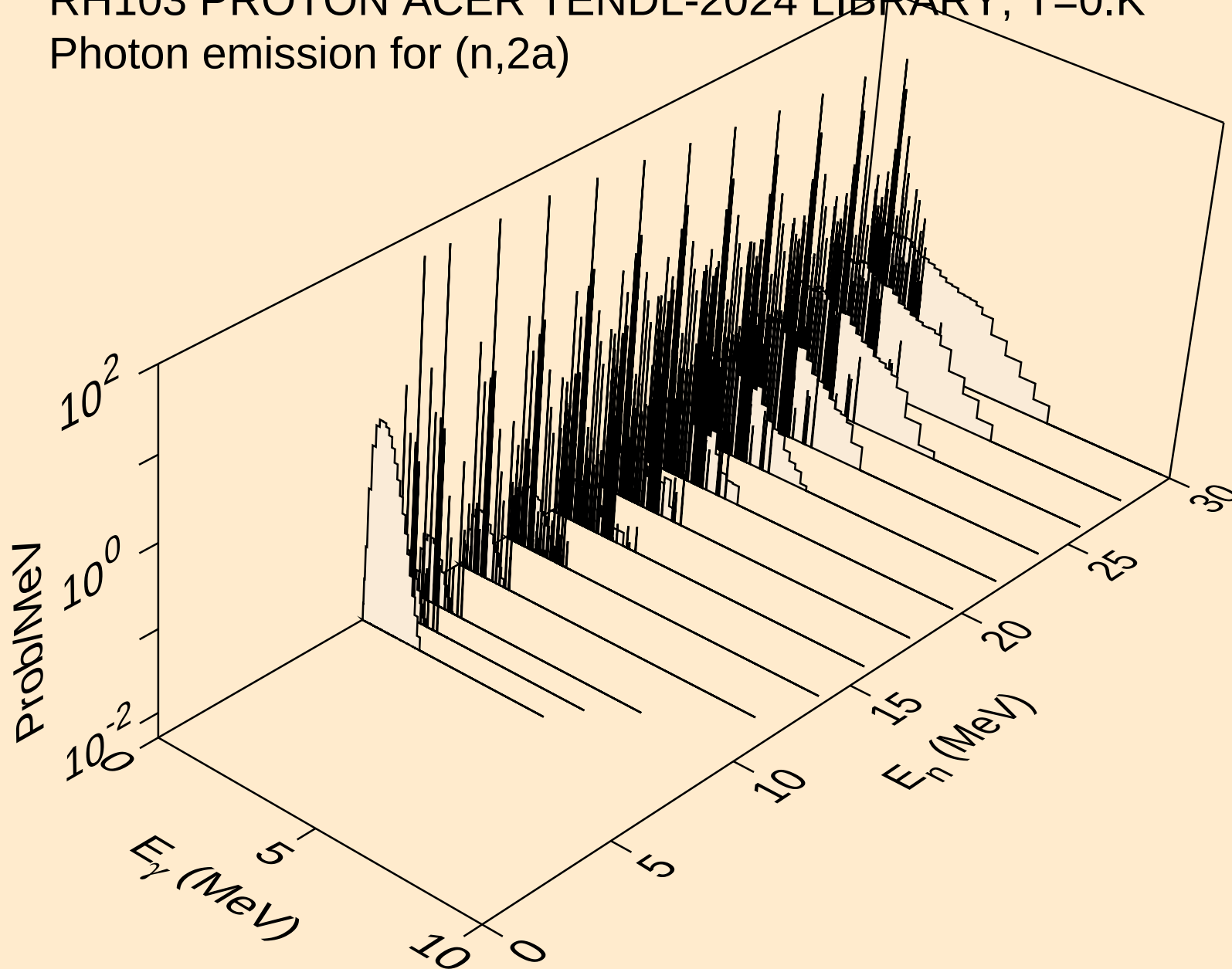
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



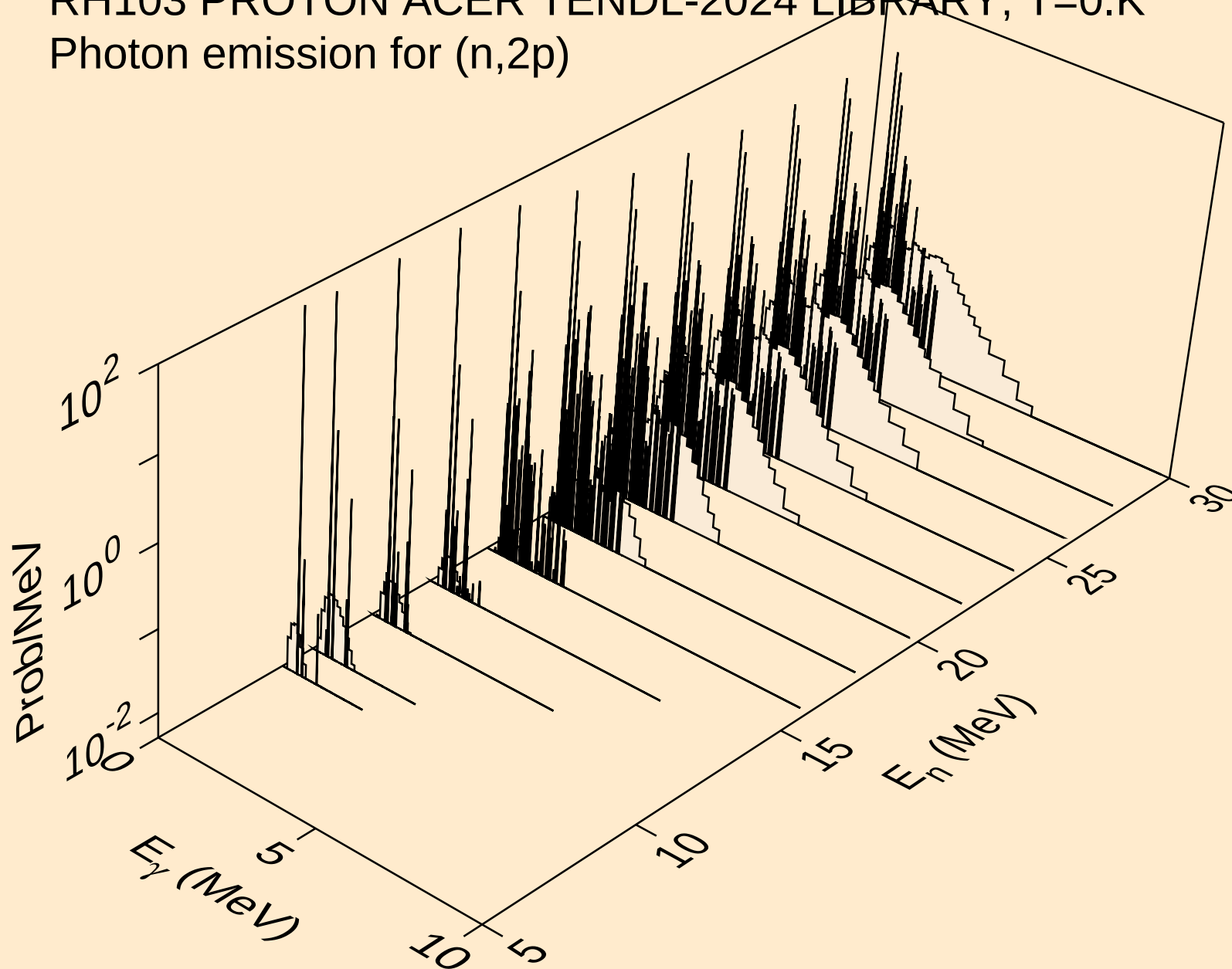
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



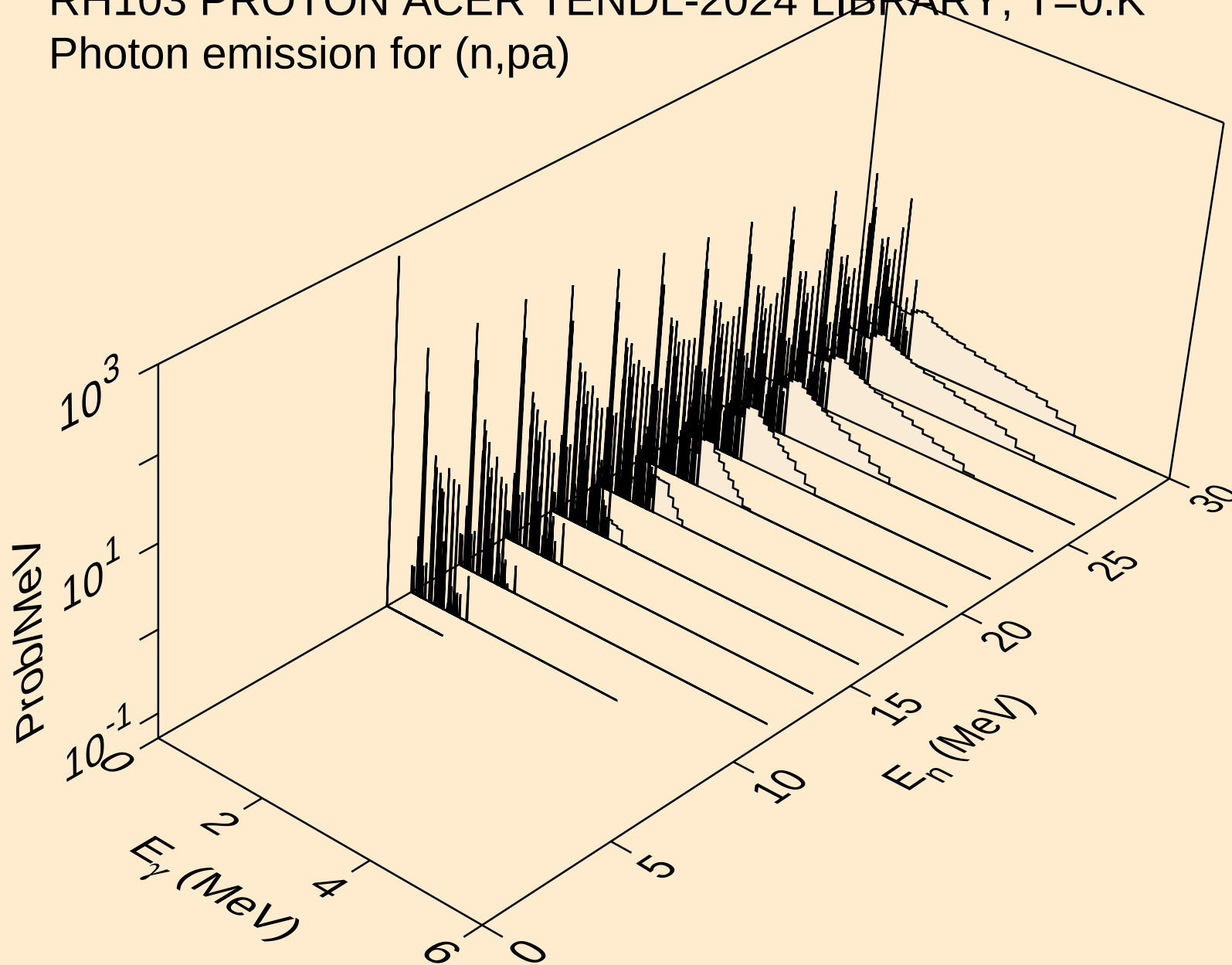
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



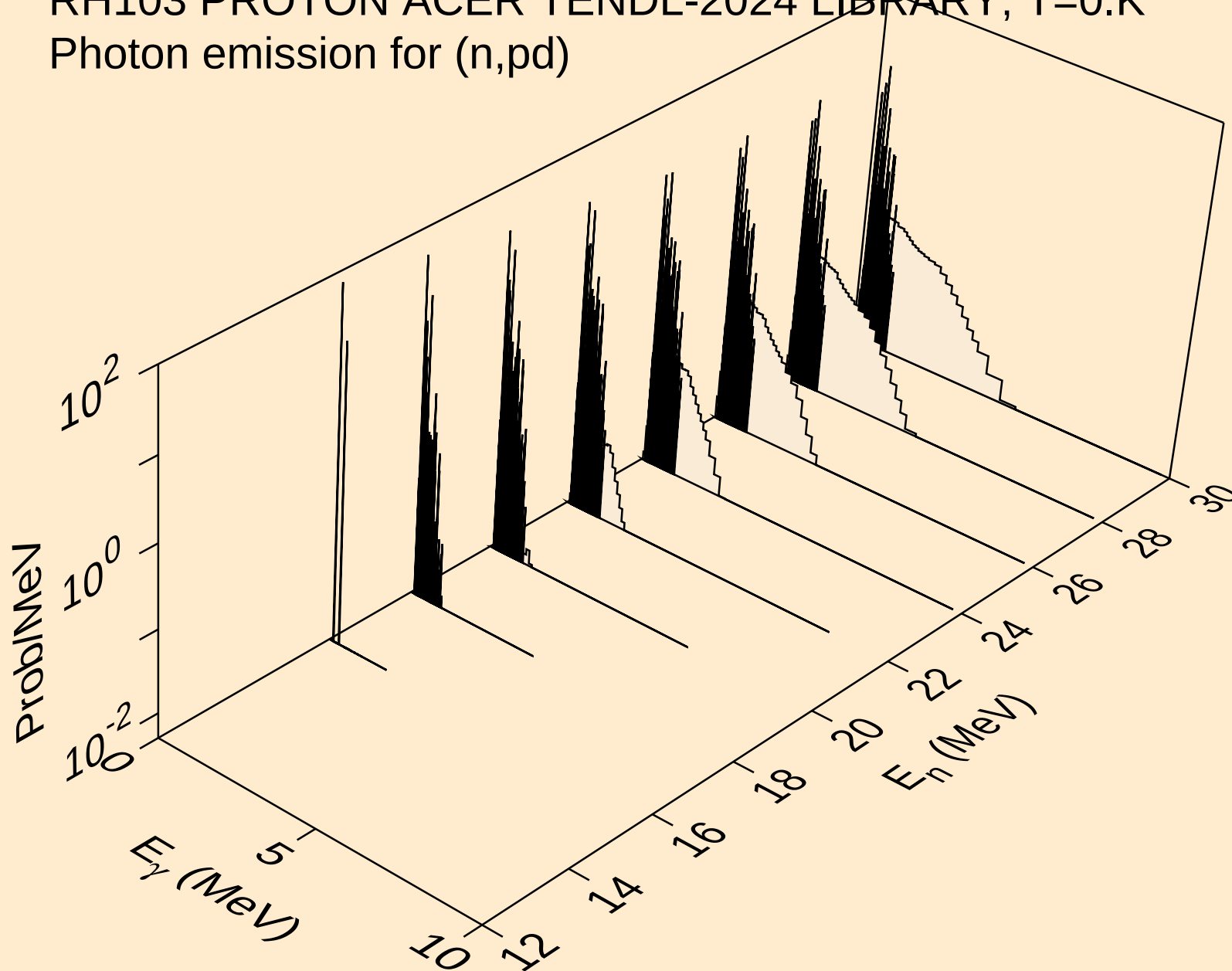
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



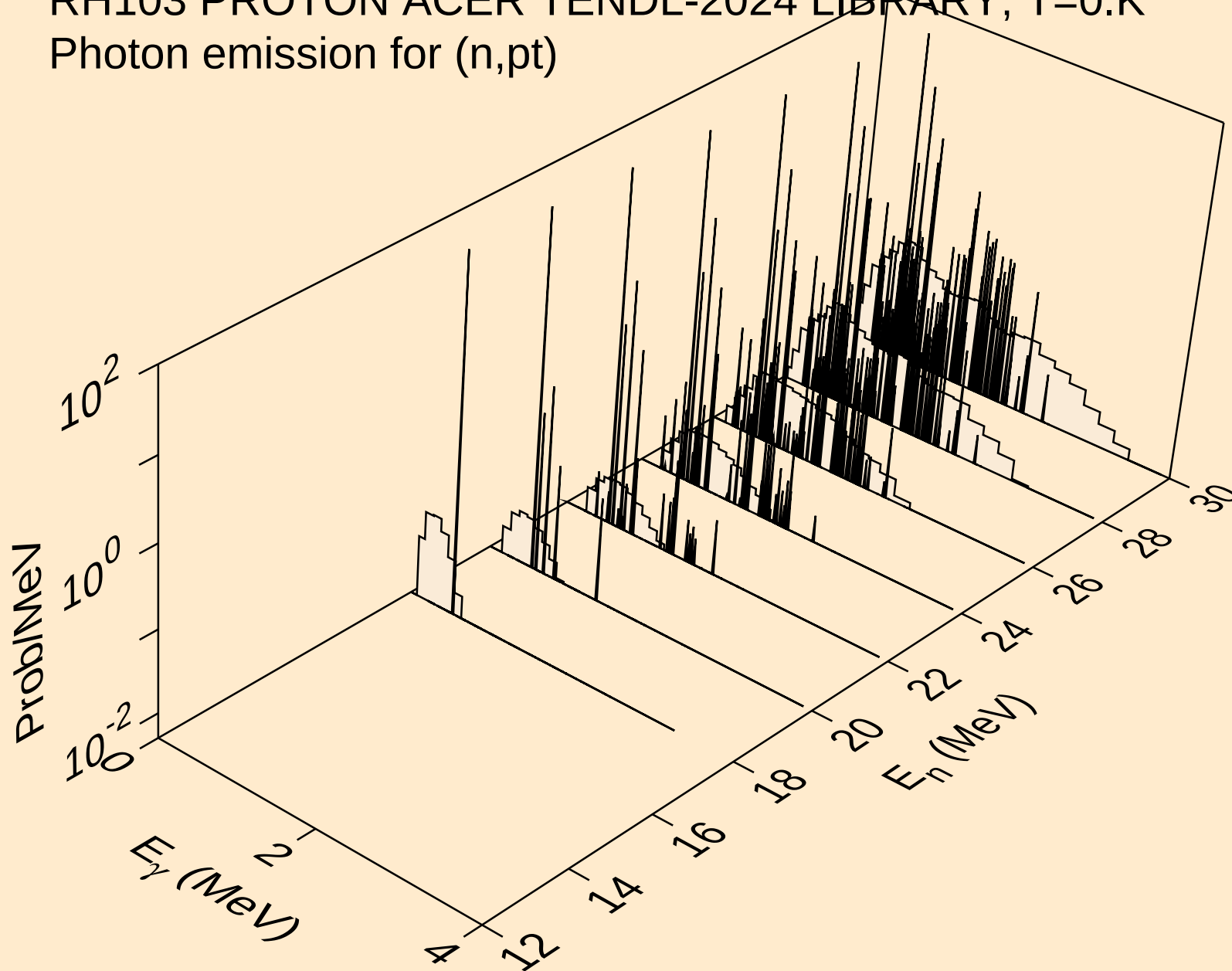
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



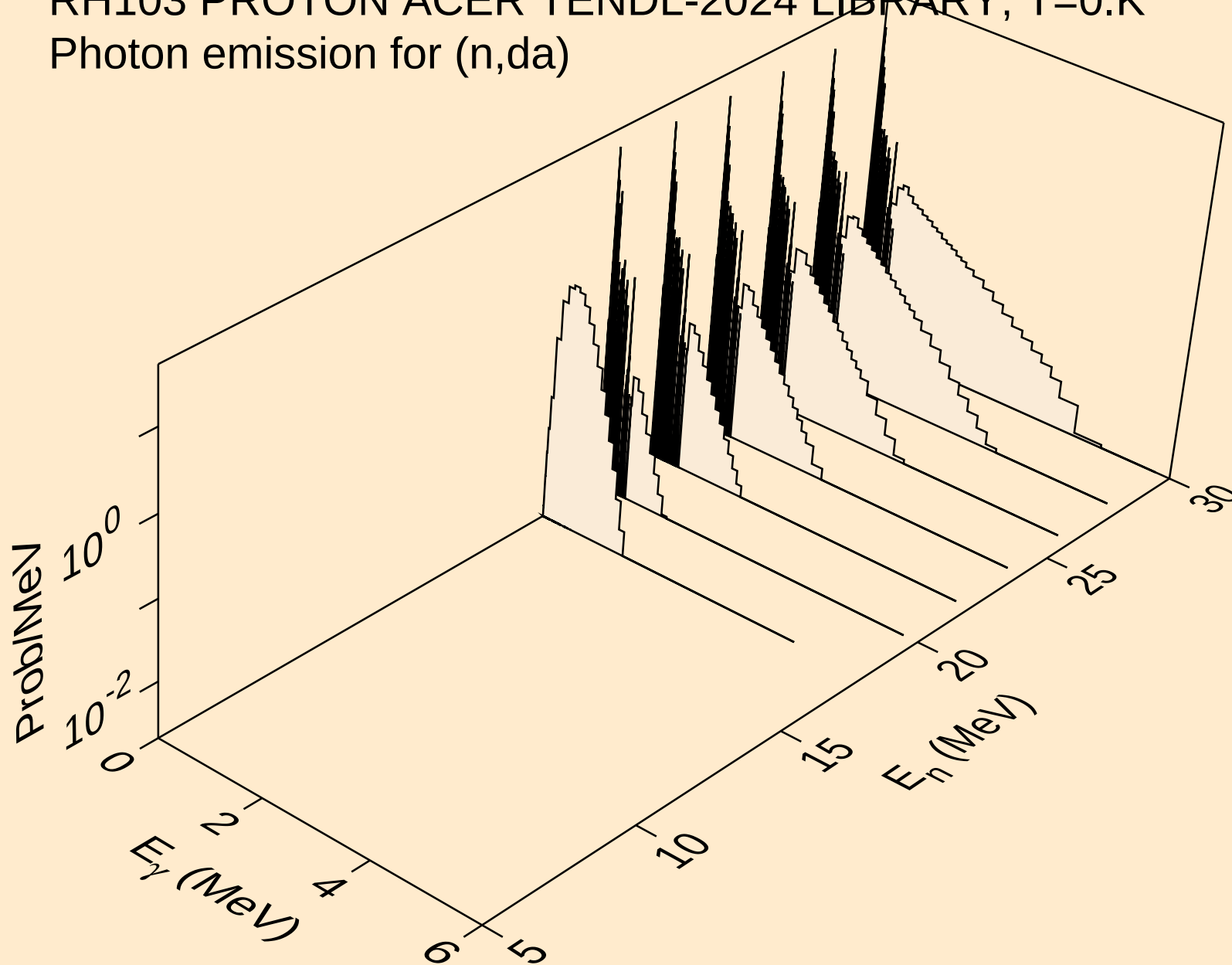
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

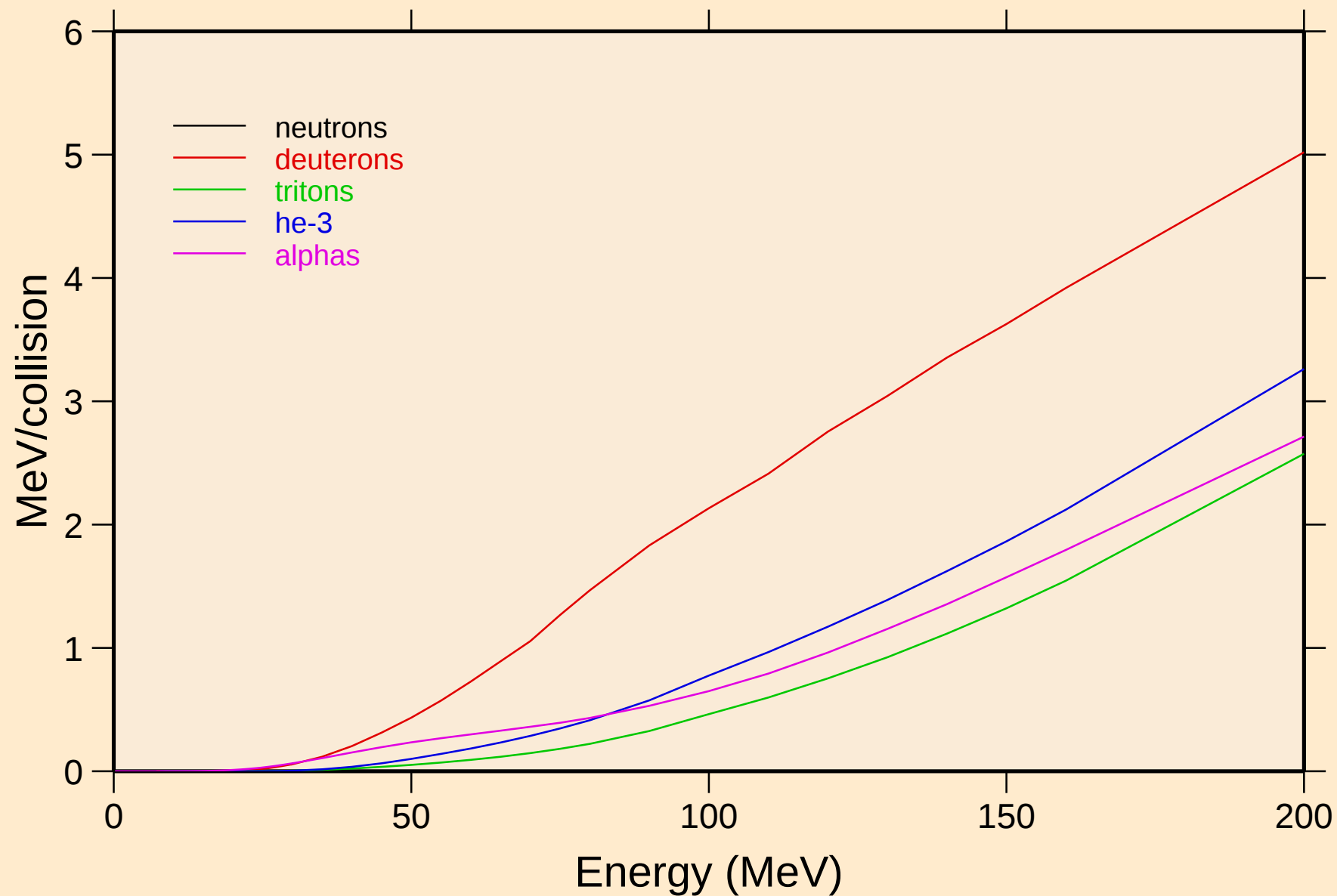


RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



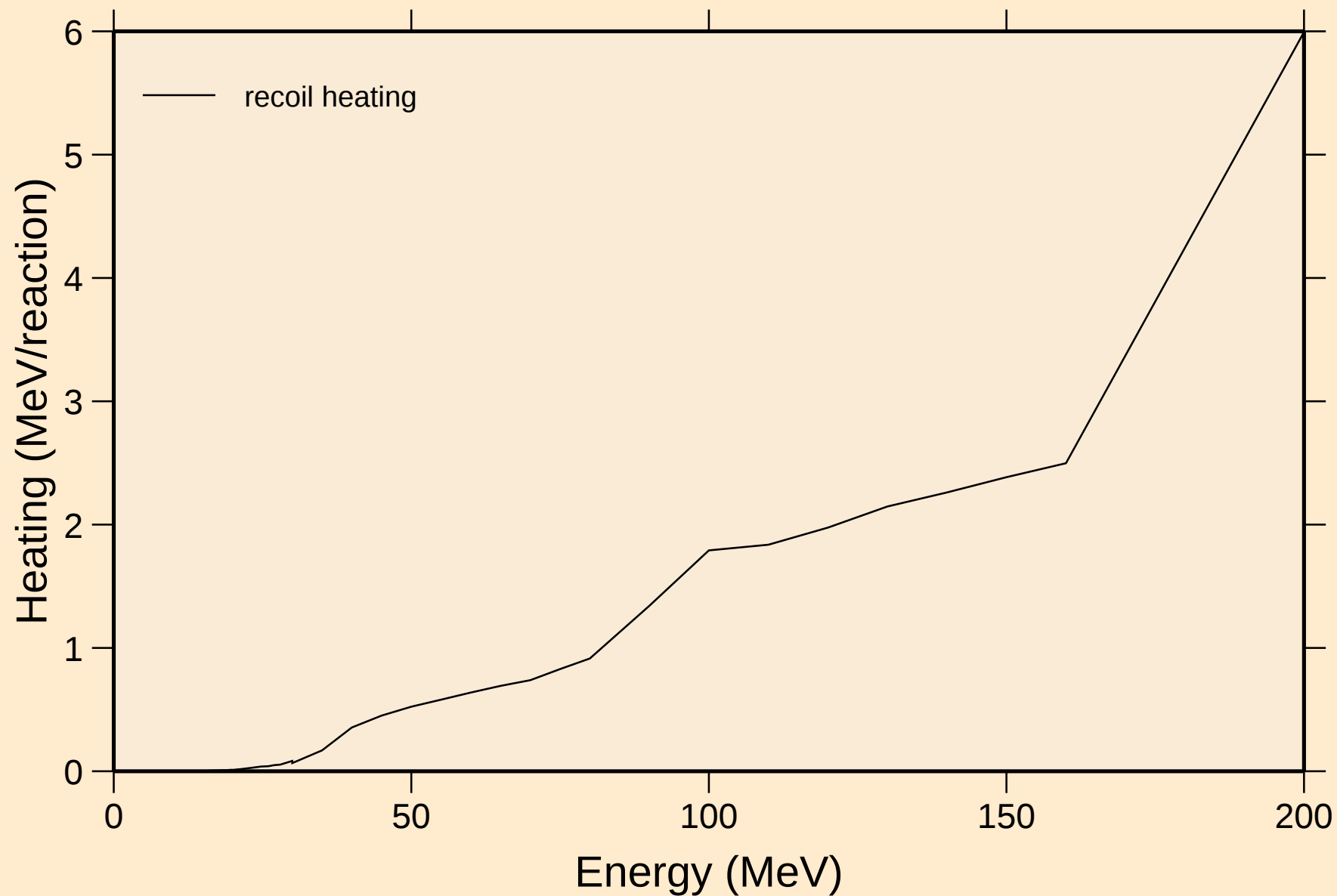
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



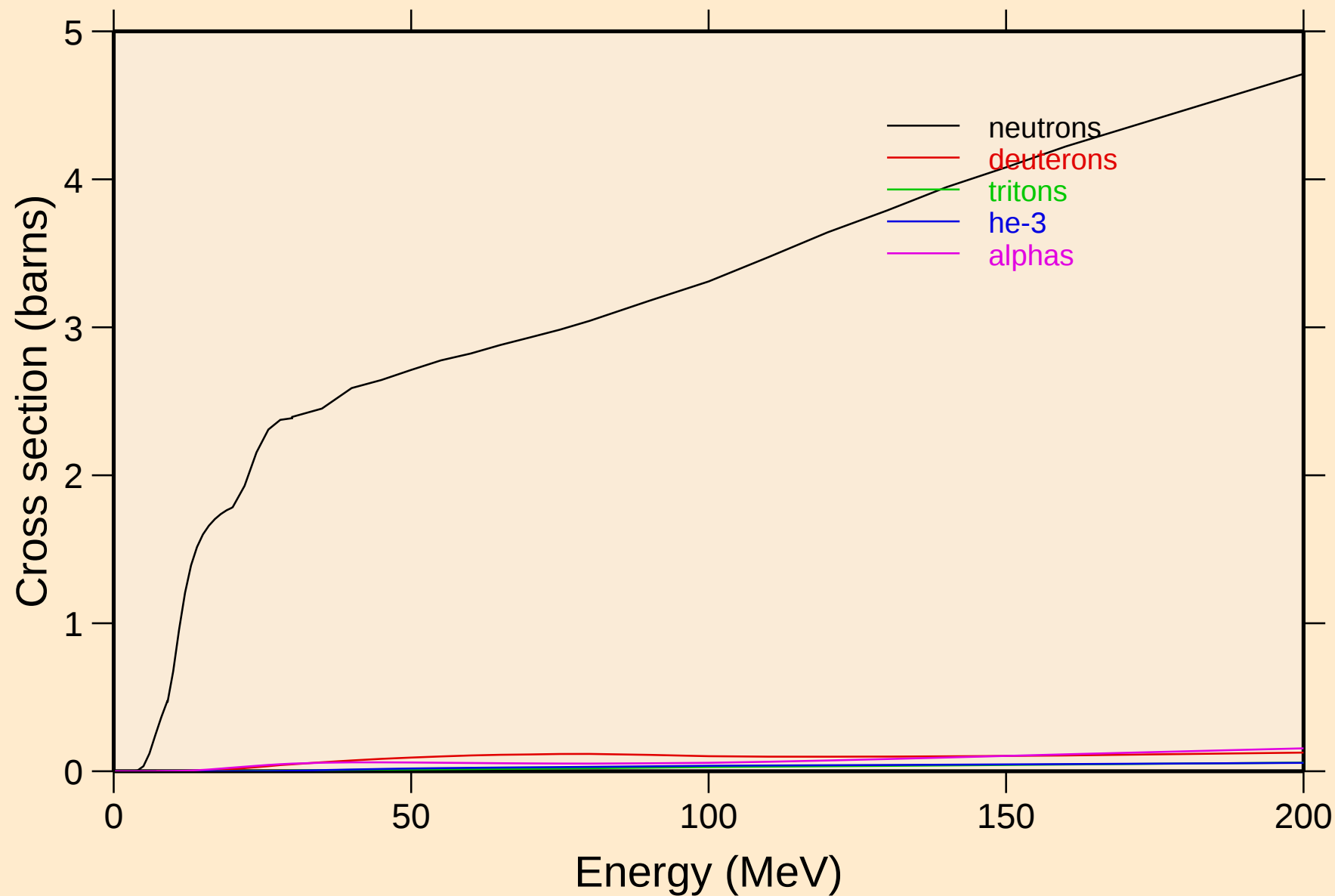
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

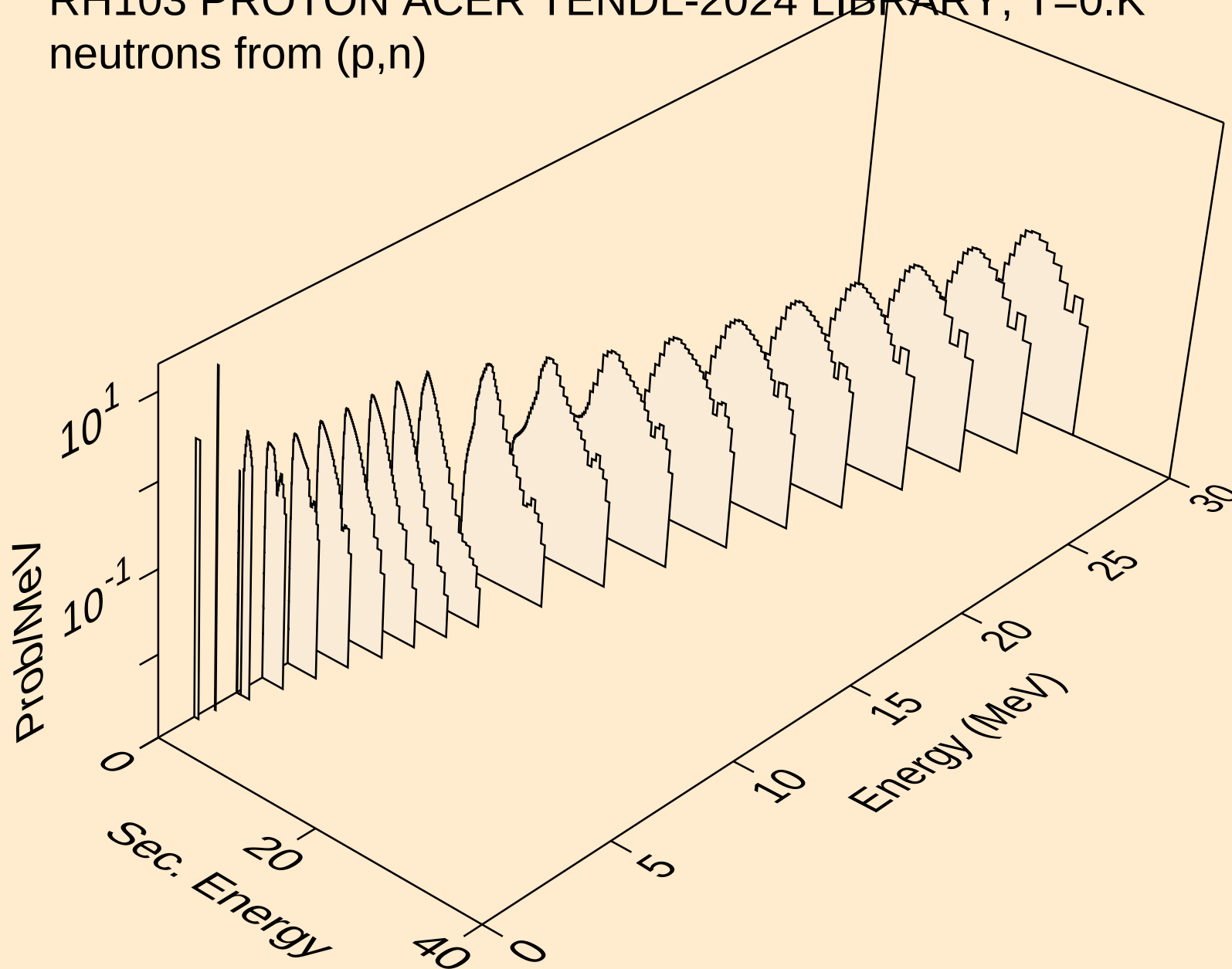


RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K

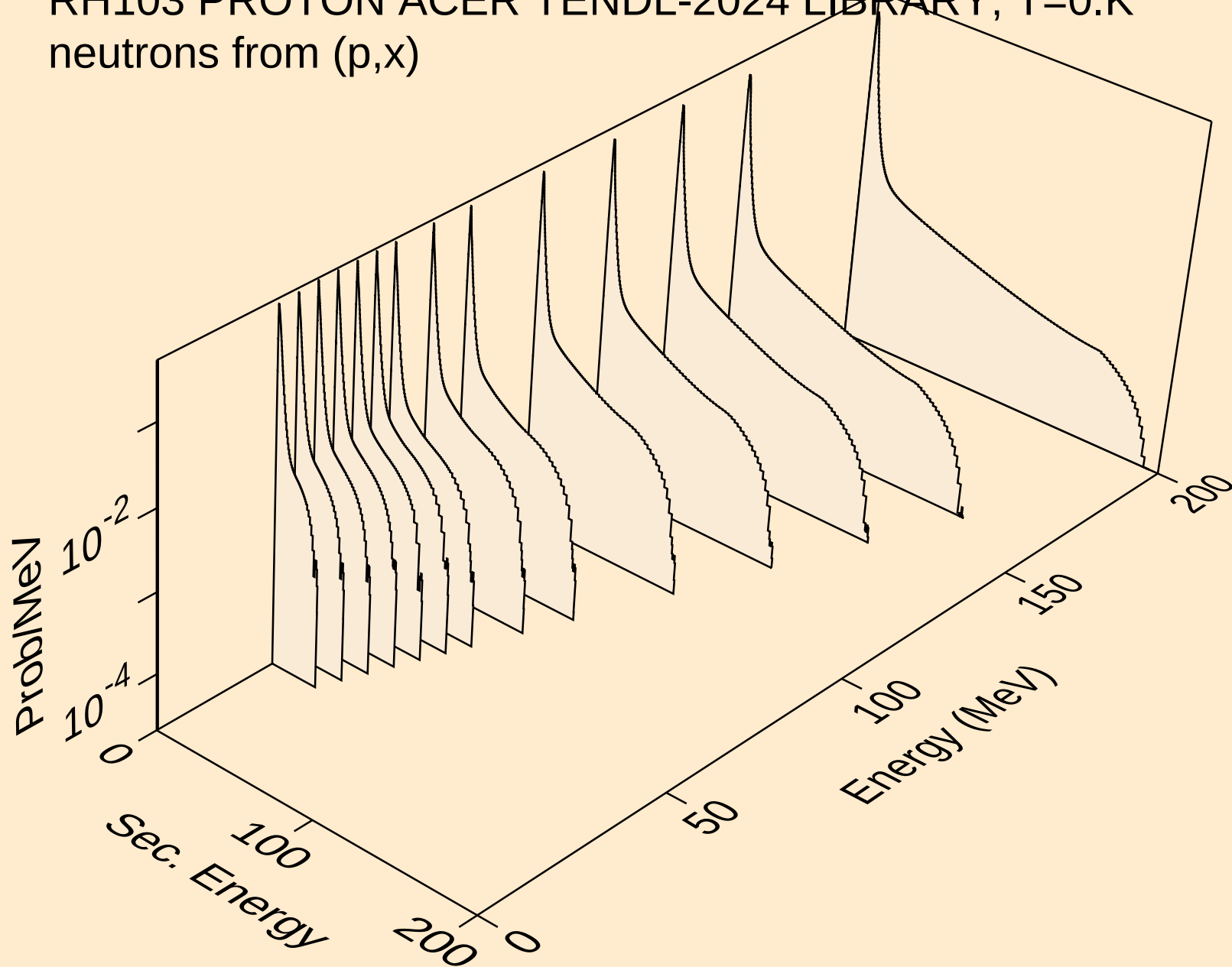
Particle production cross sections



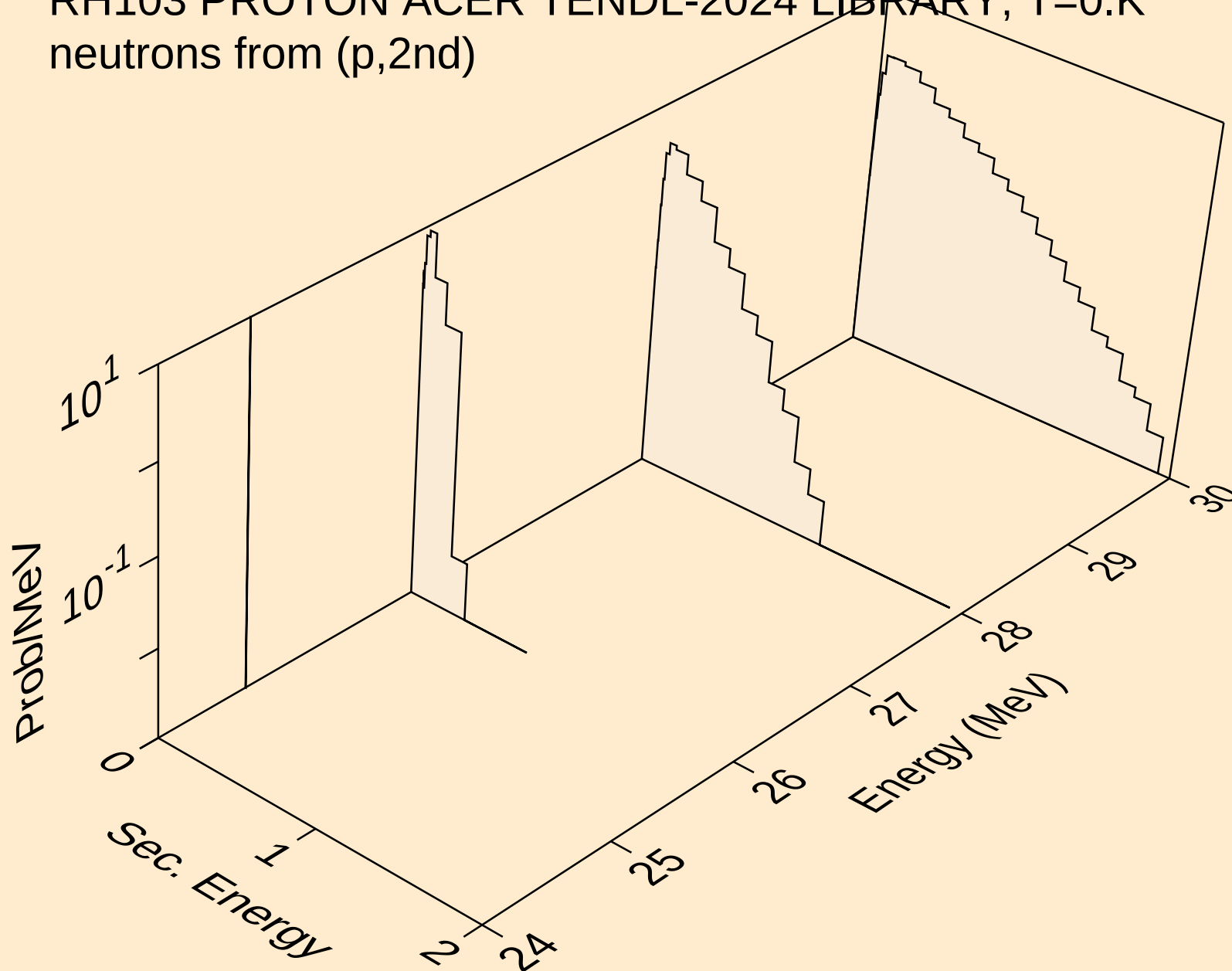
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



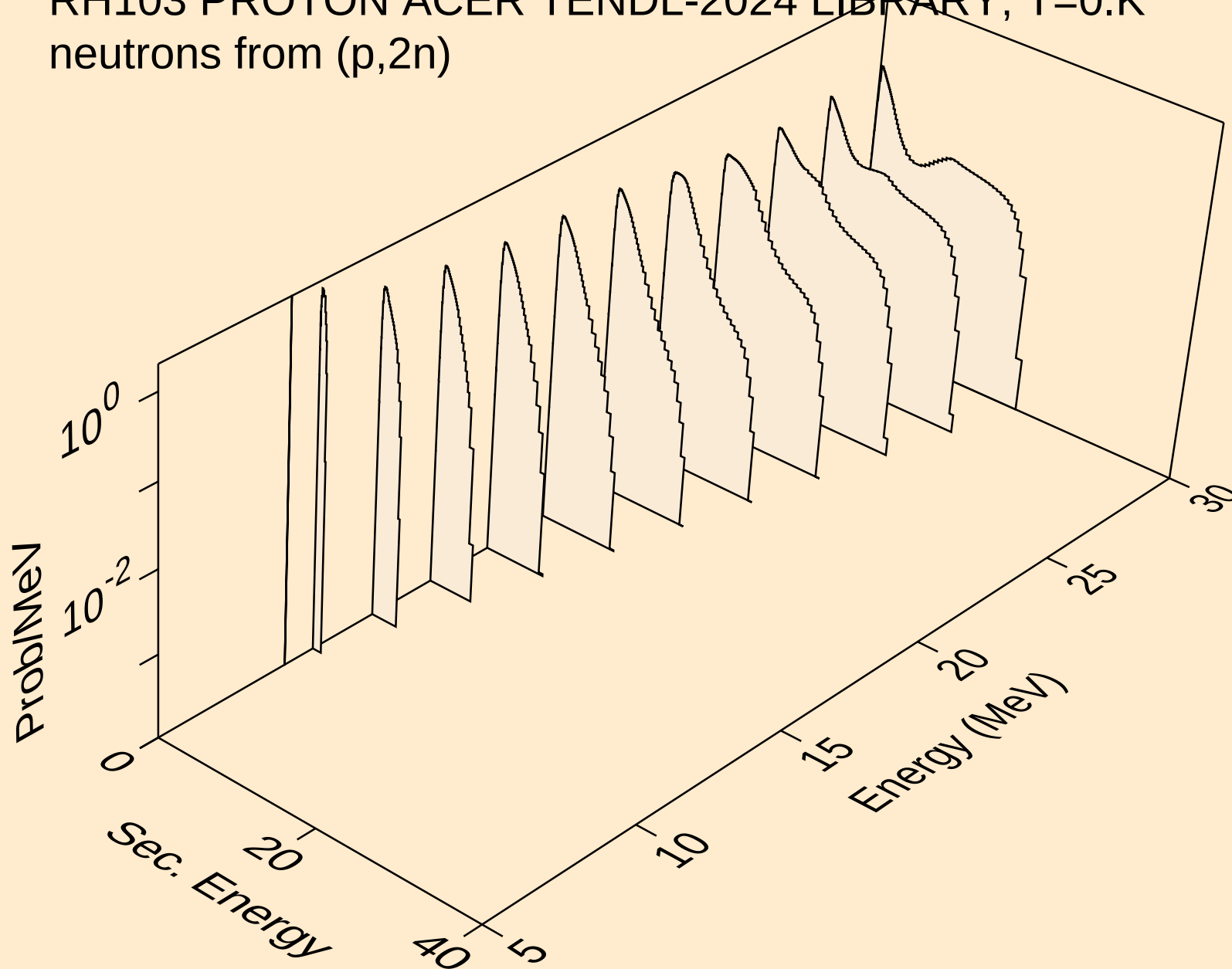
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



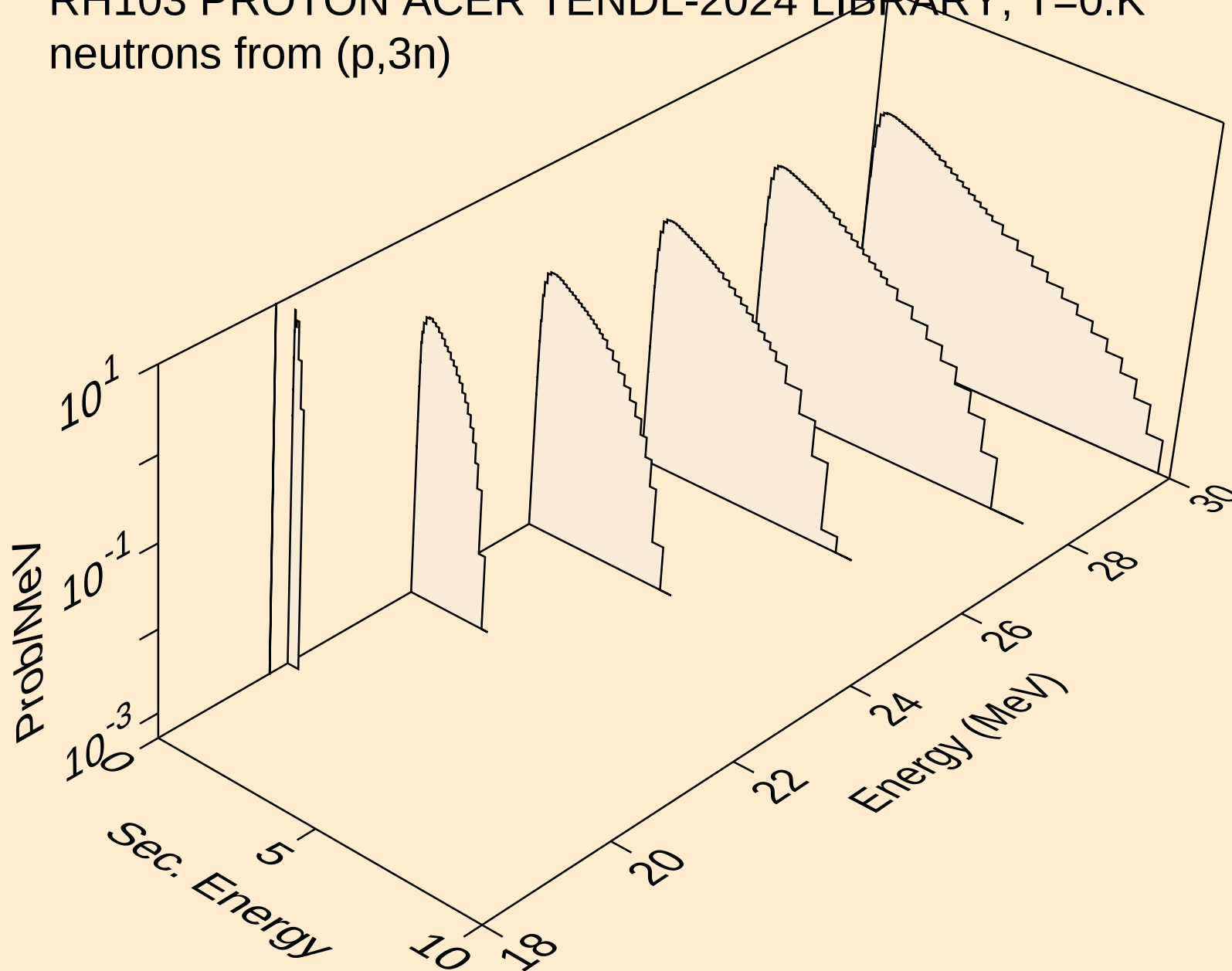
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



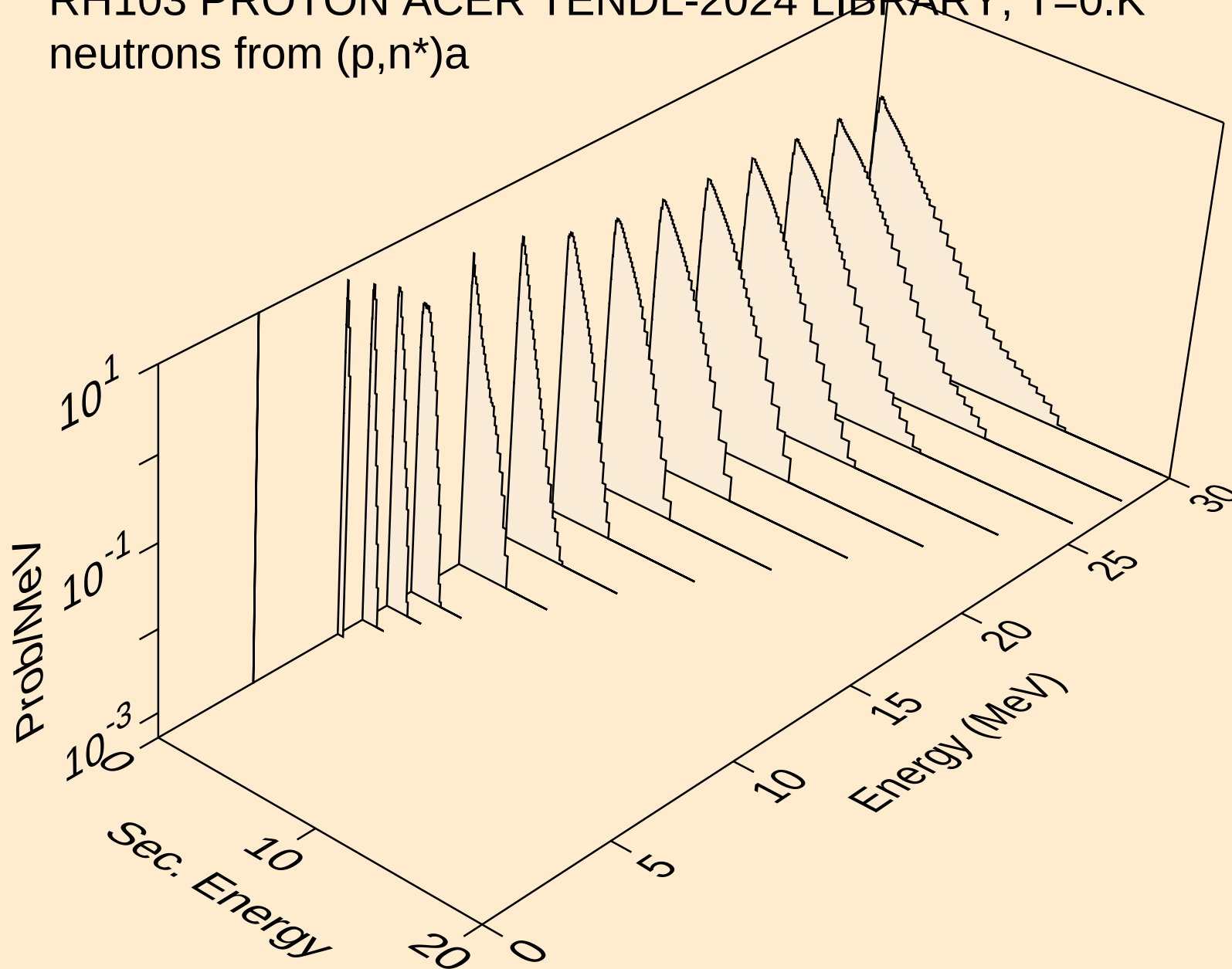
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



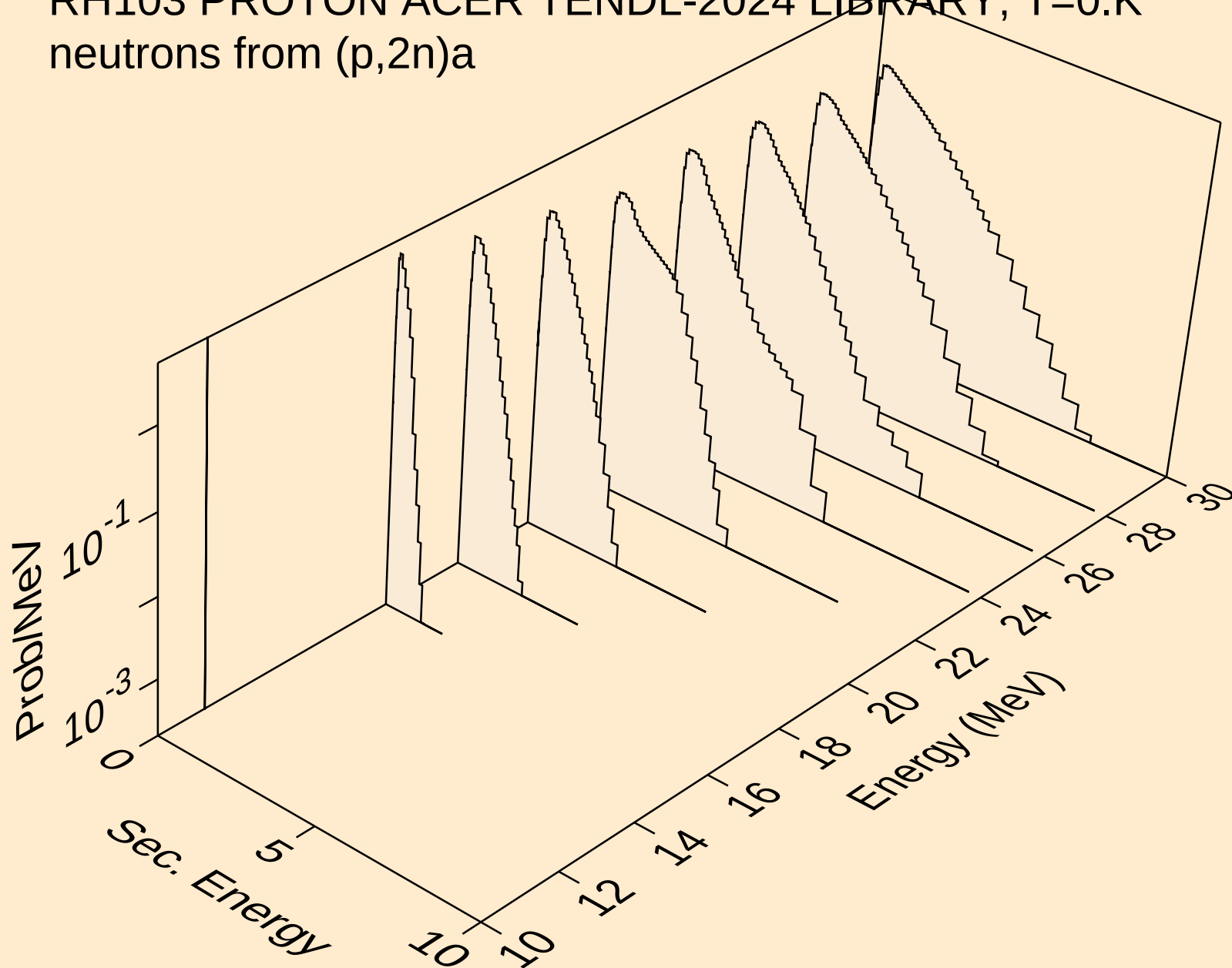
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



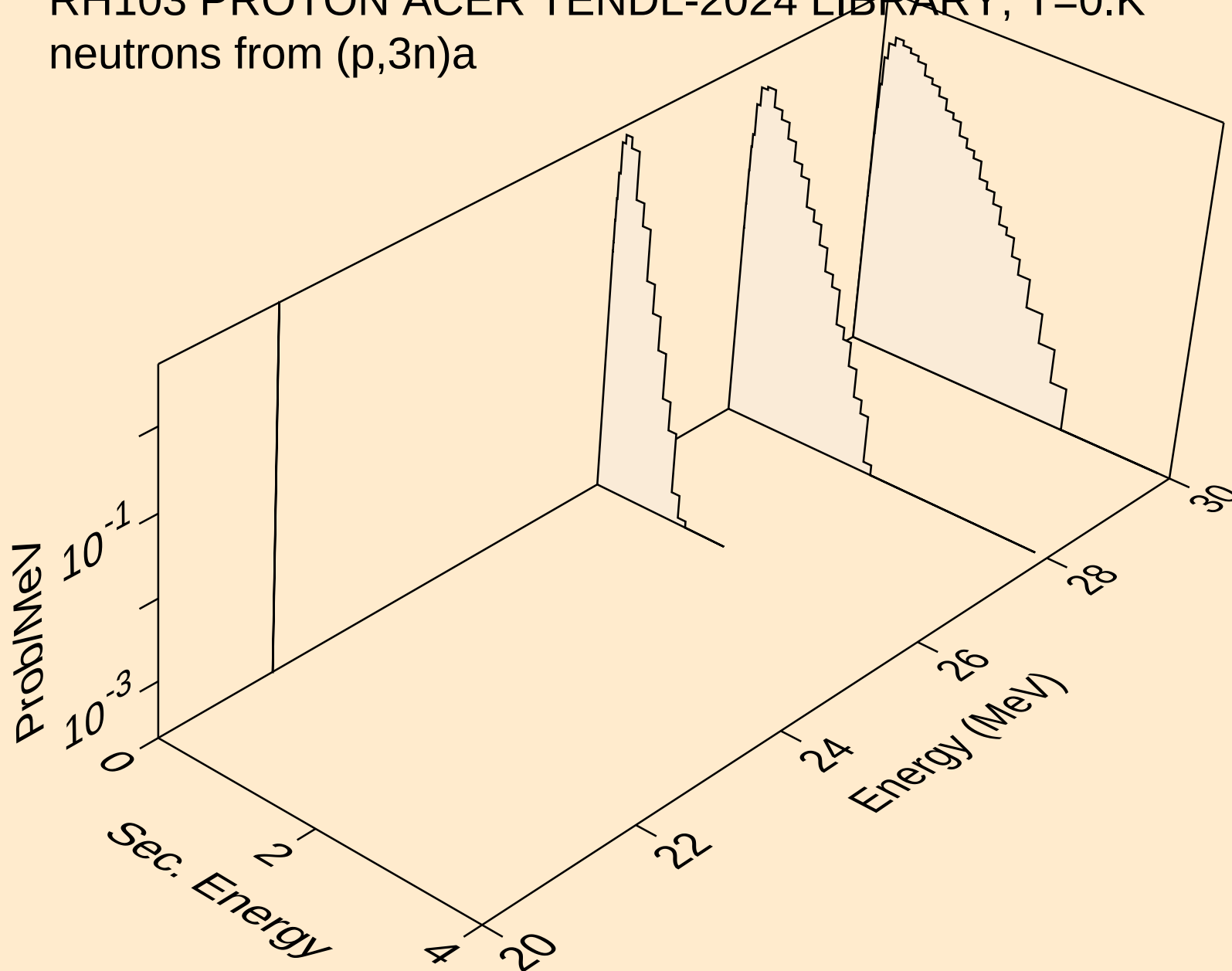
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



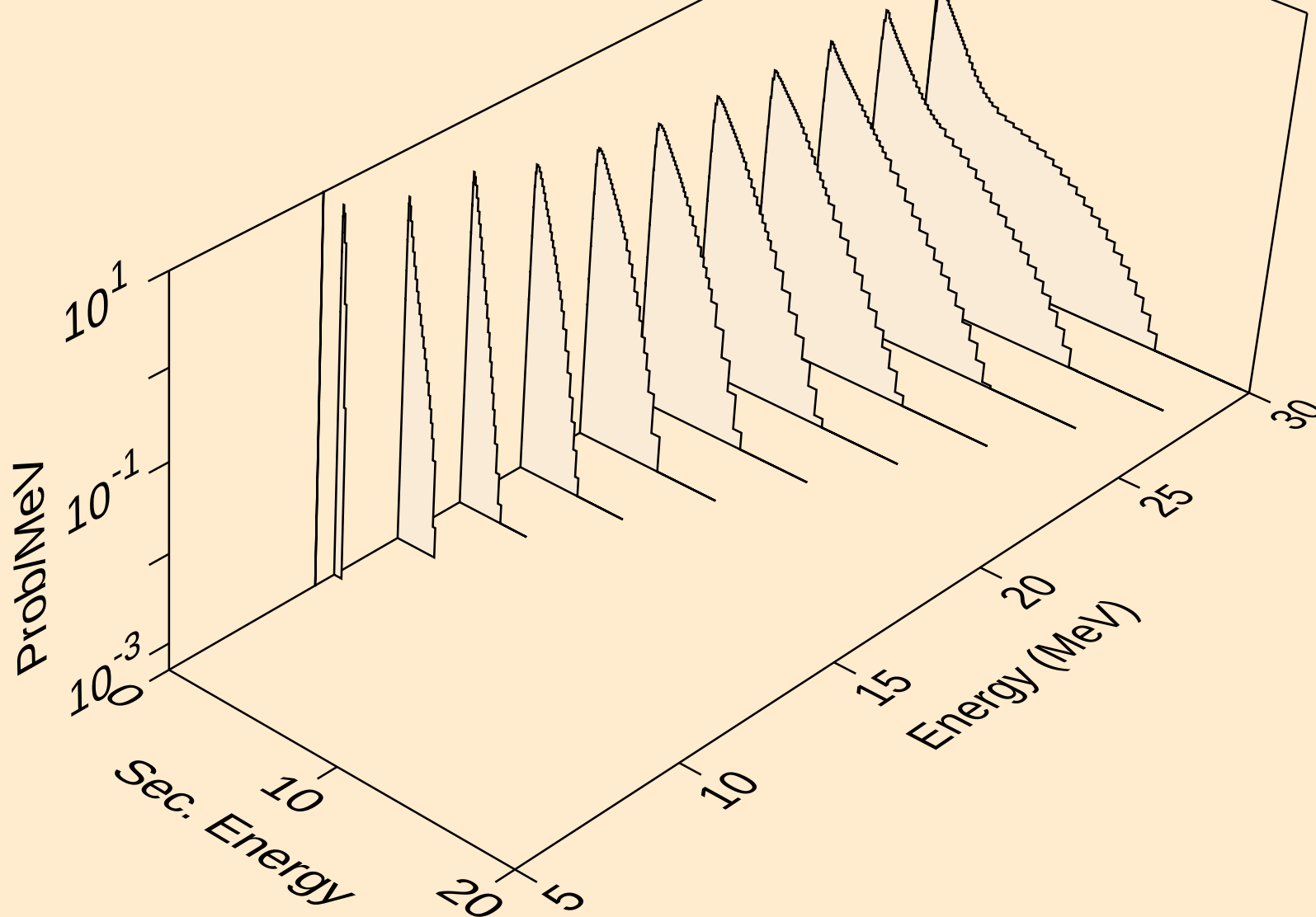
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



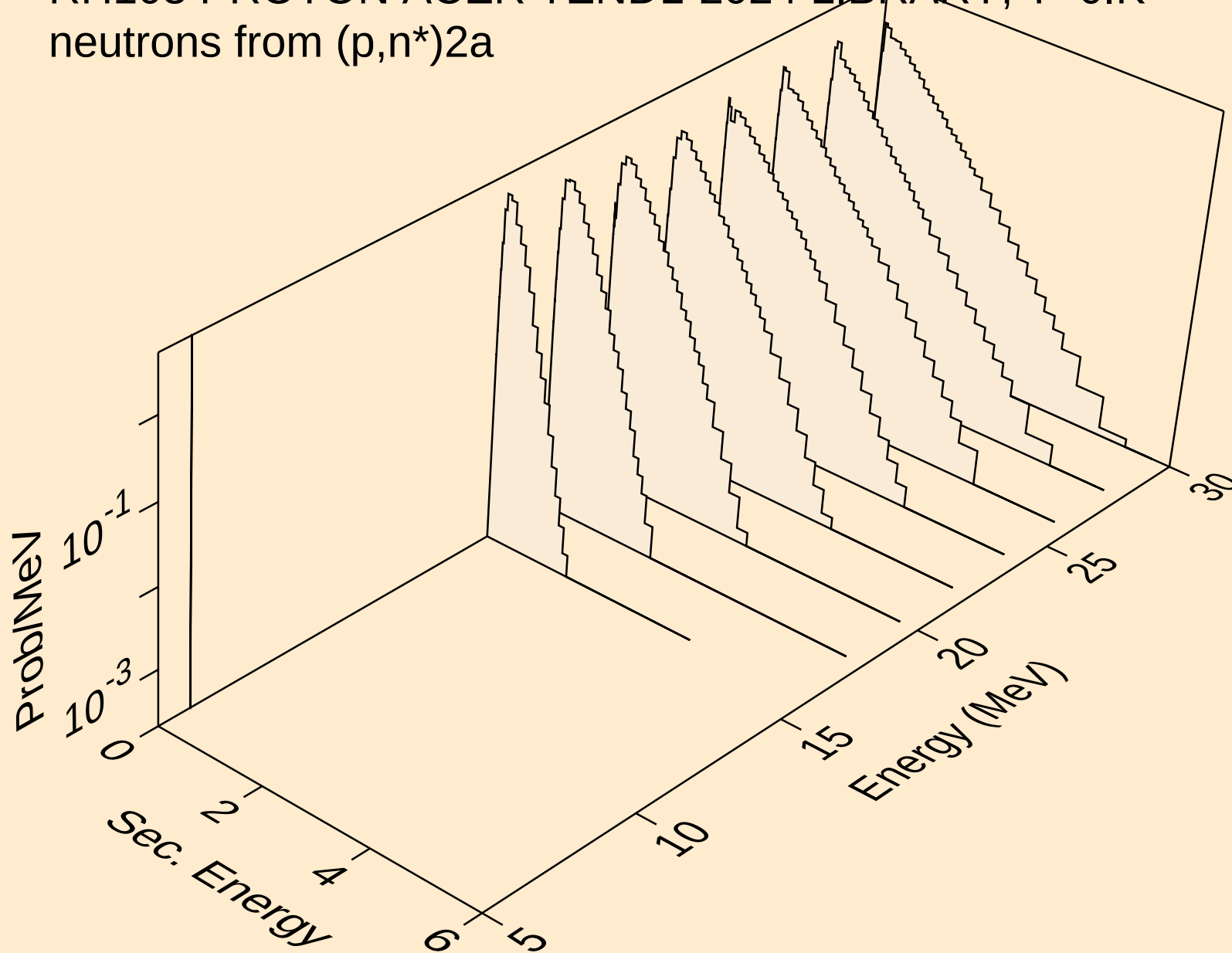
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



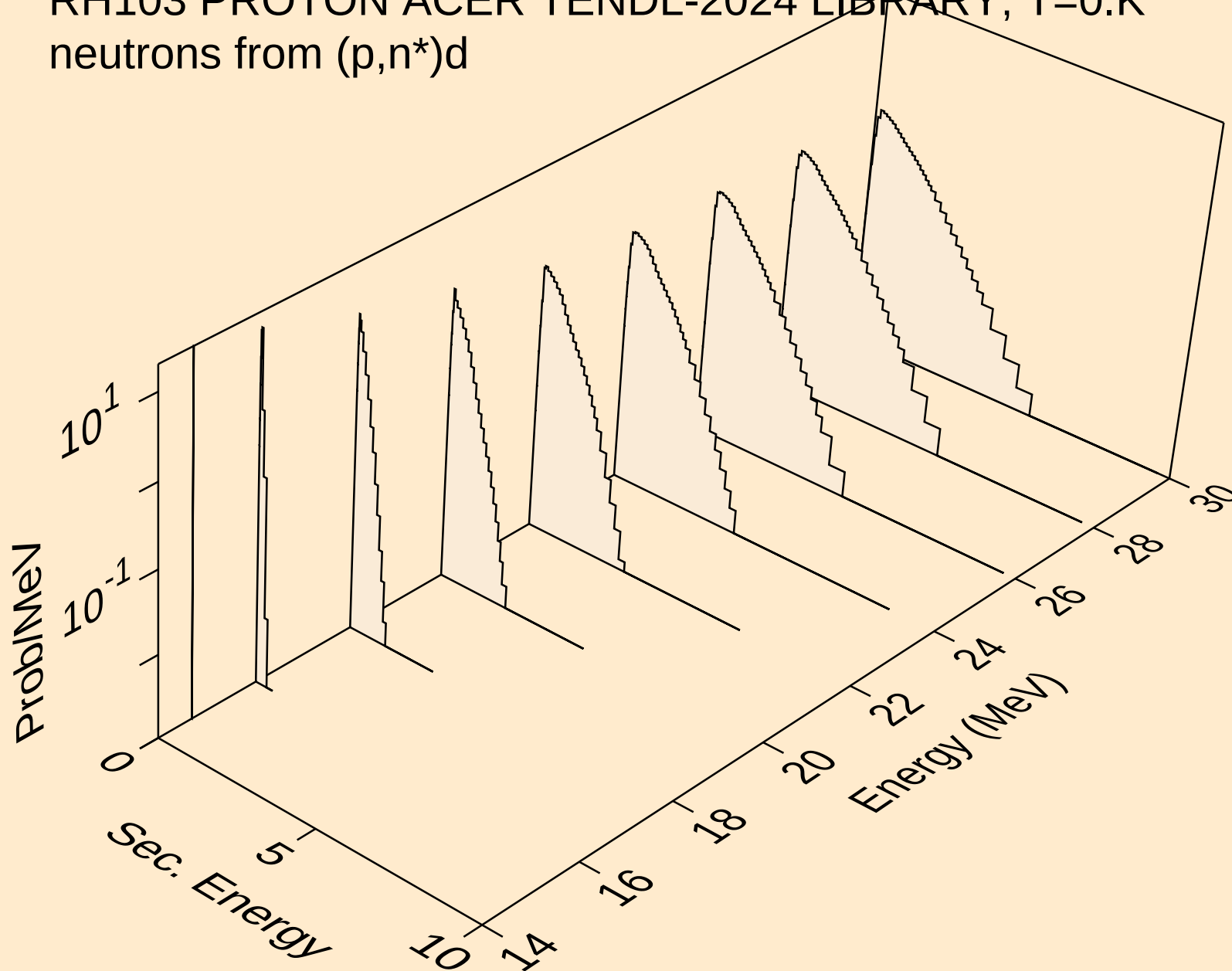
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



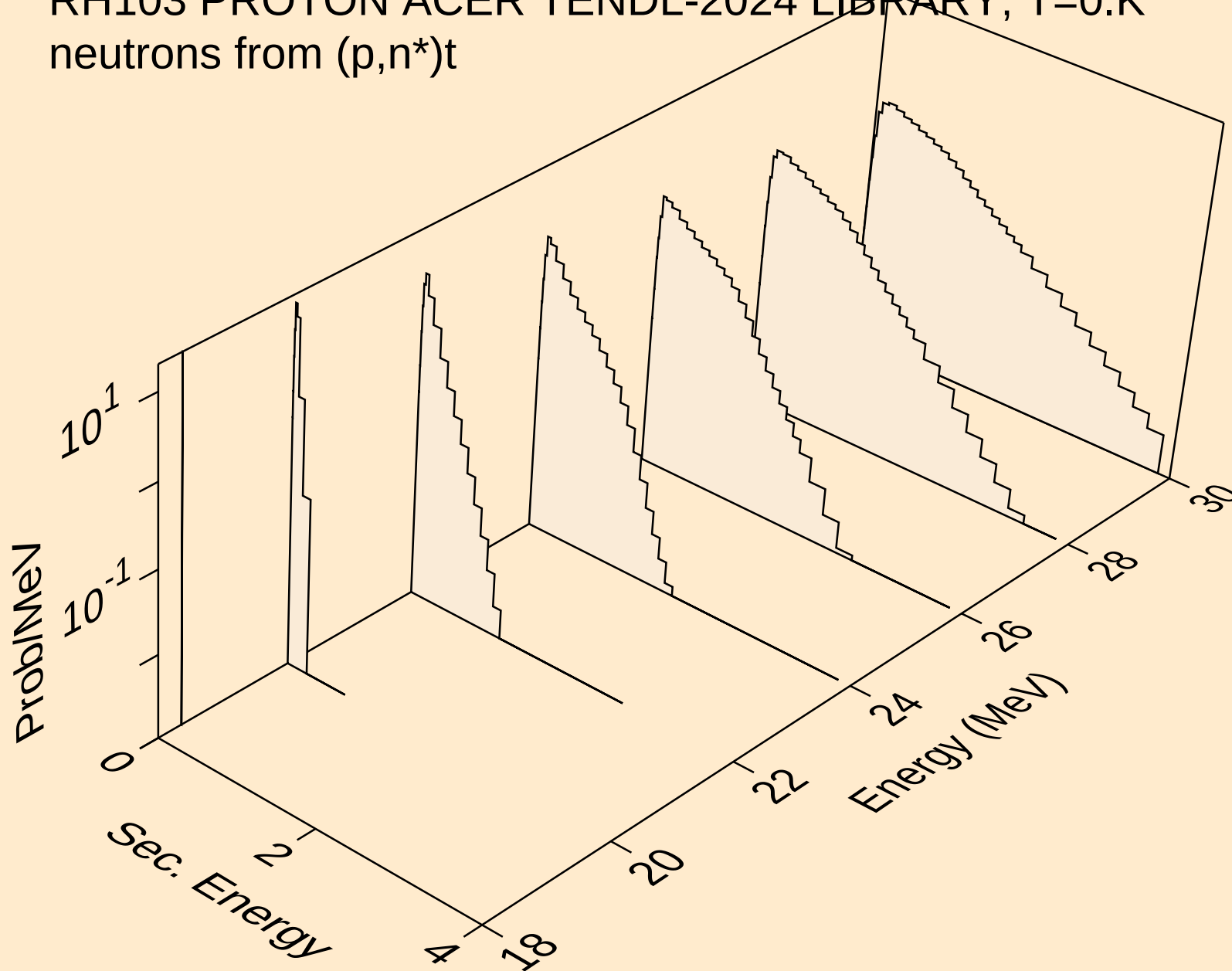
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)2a



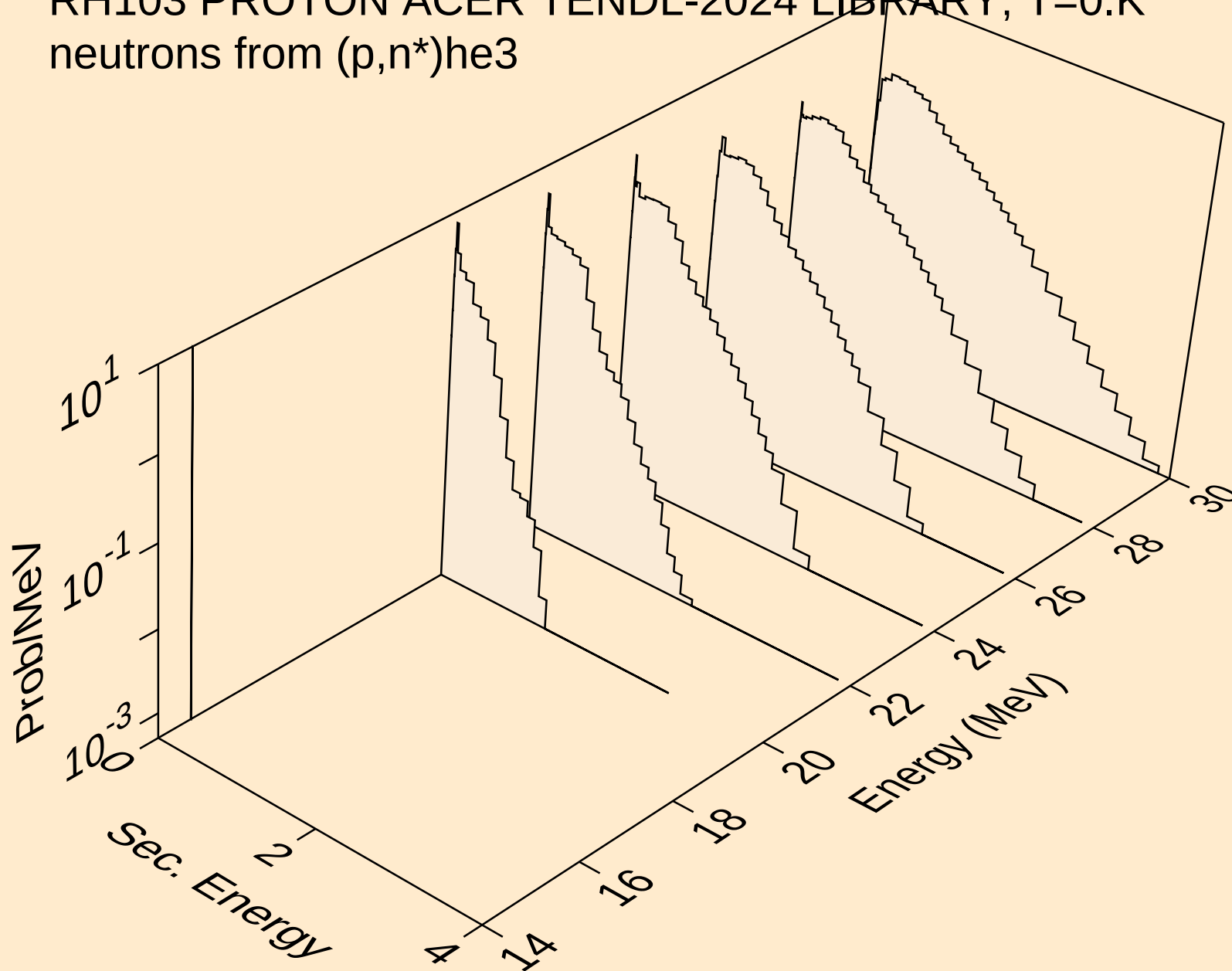
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



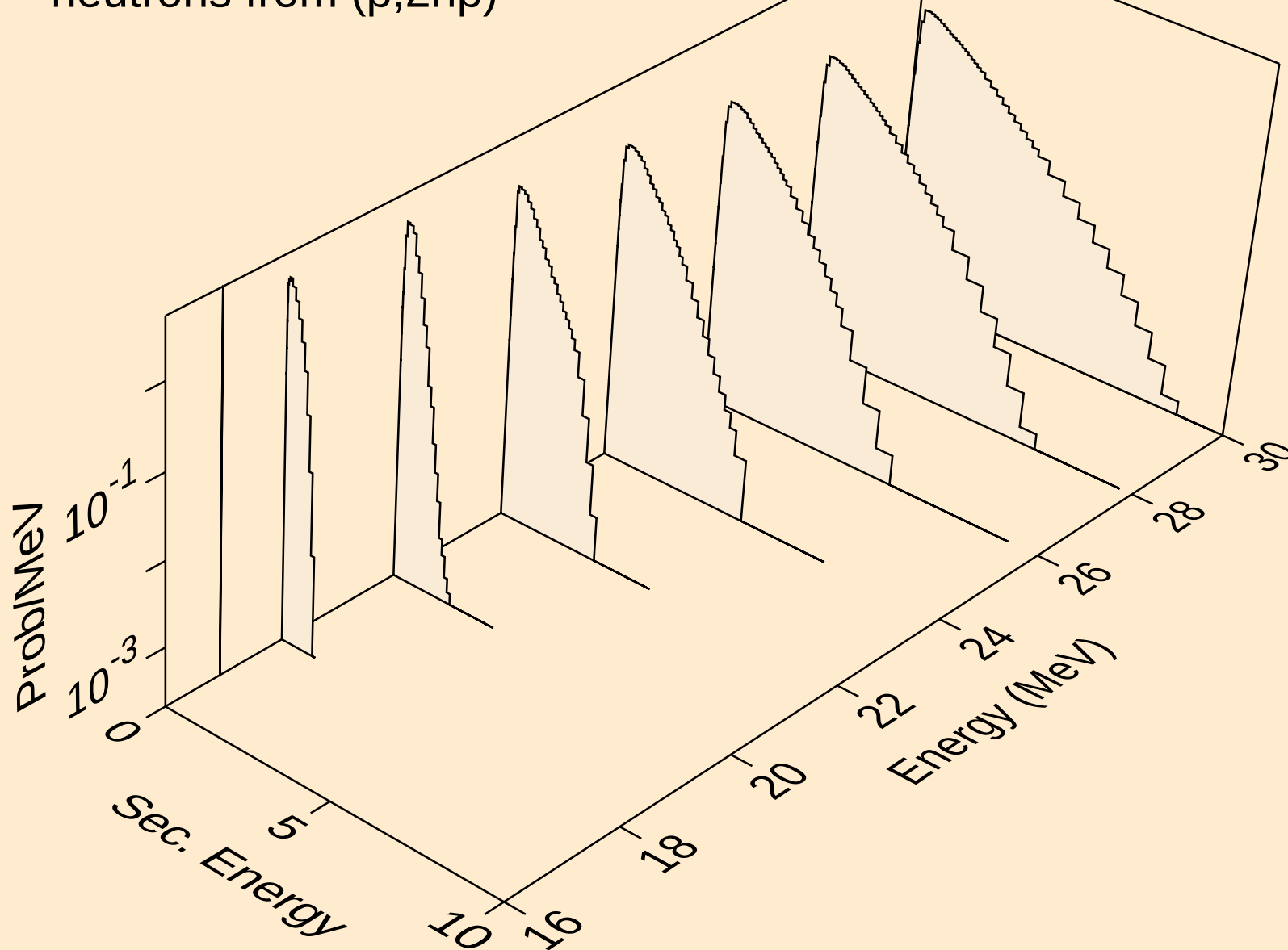
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



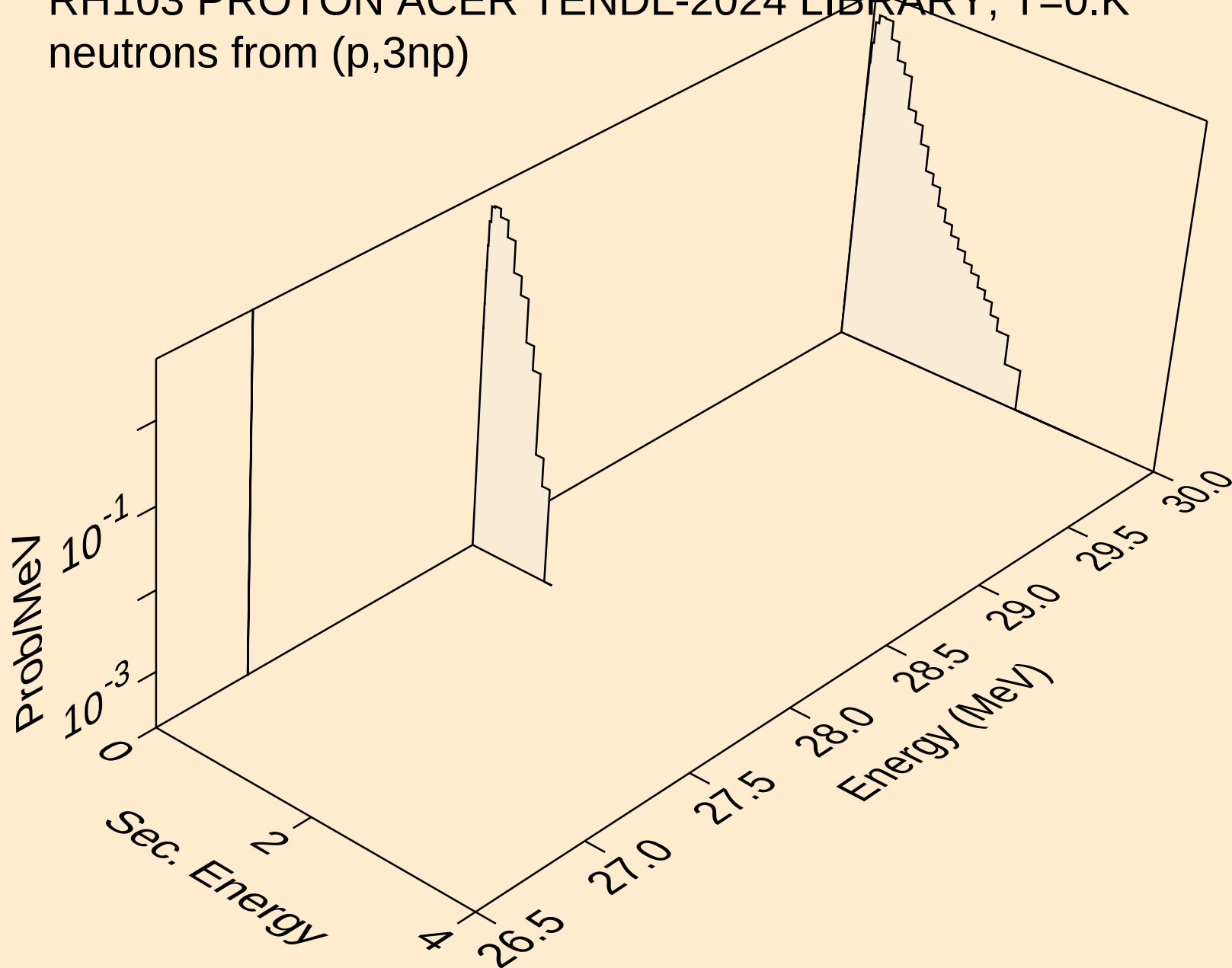
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



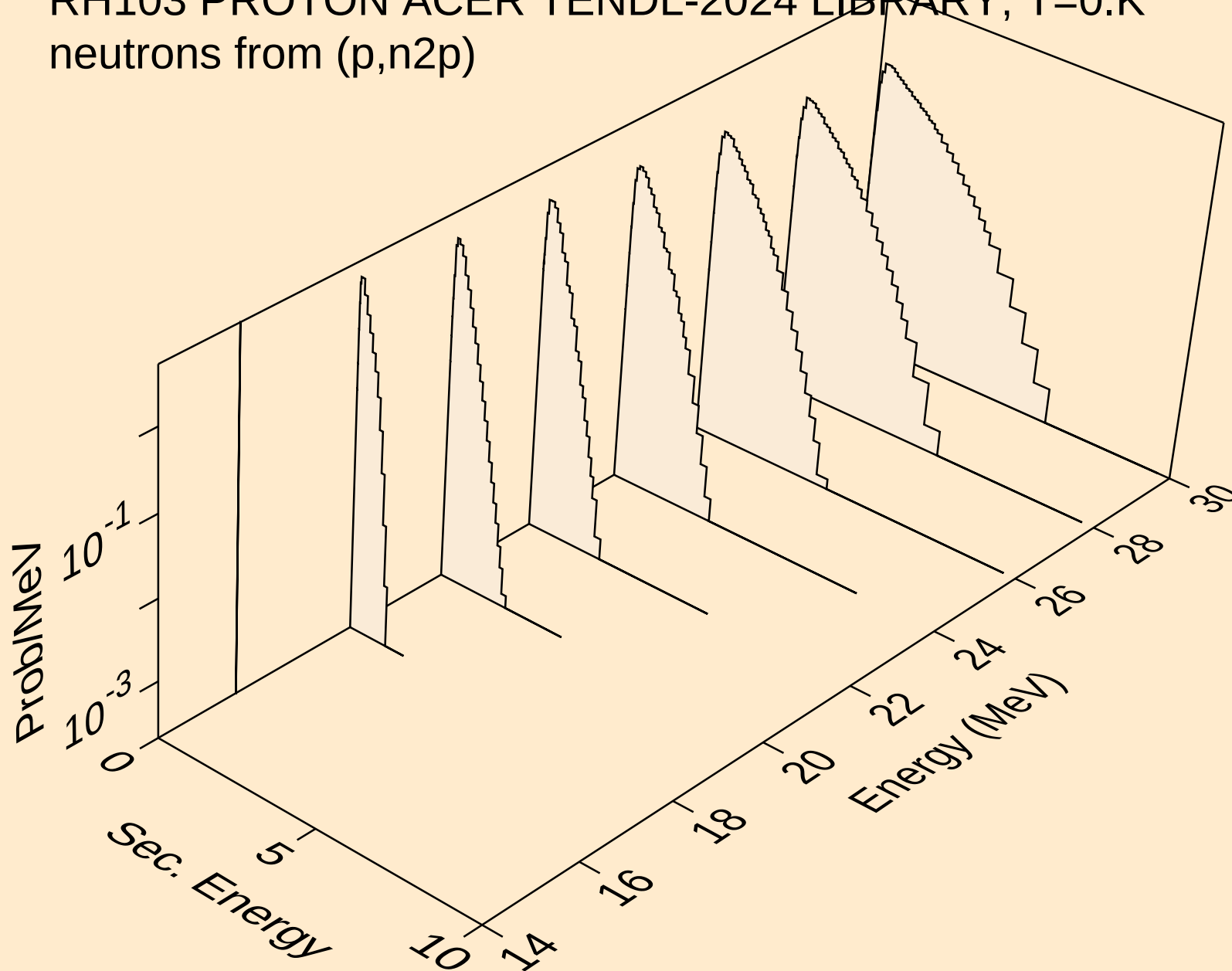
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



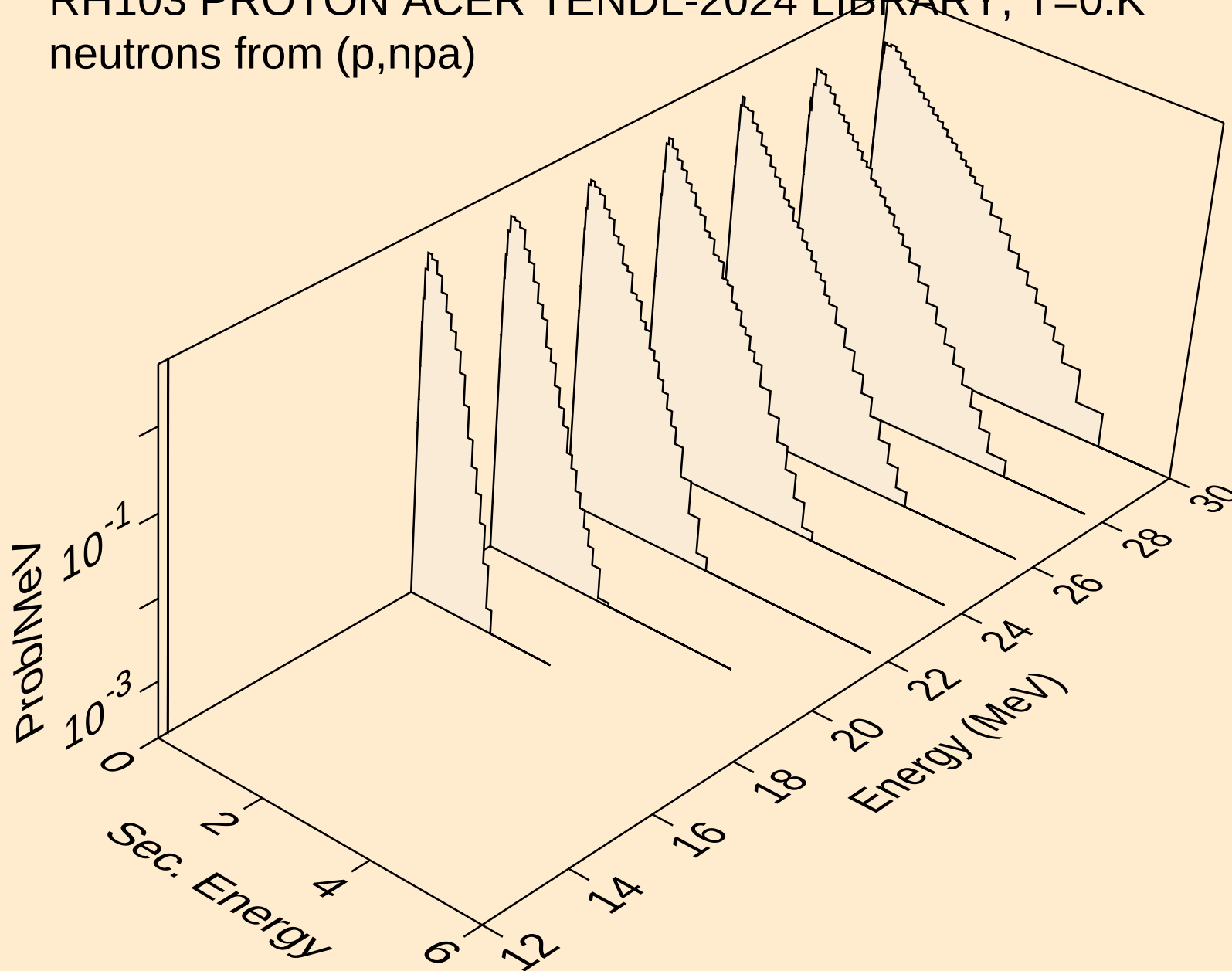
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



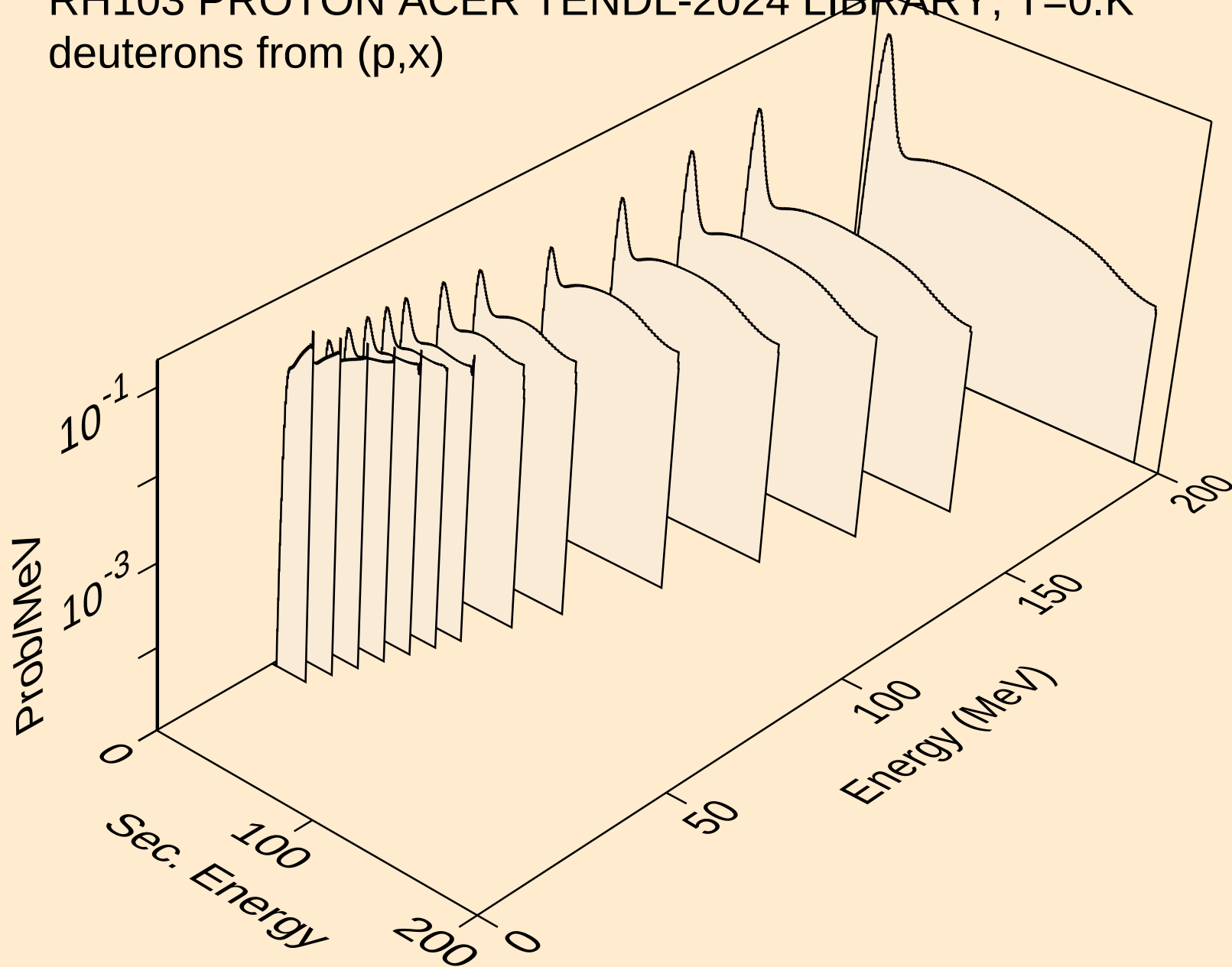
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



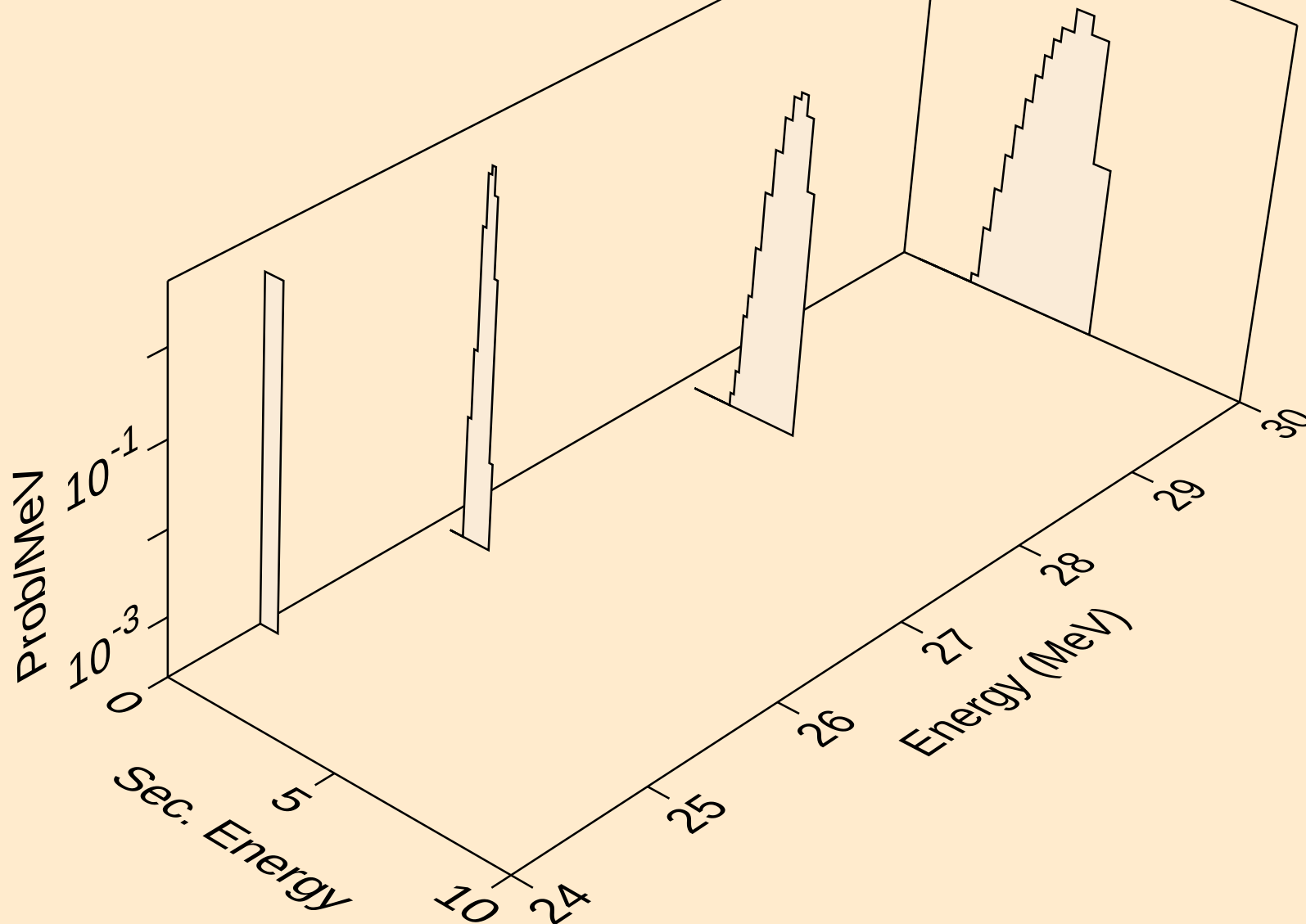
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



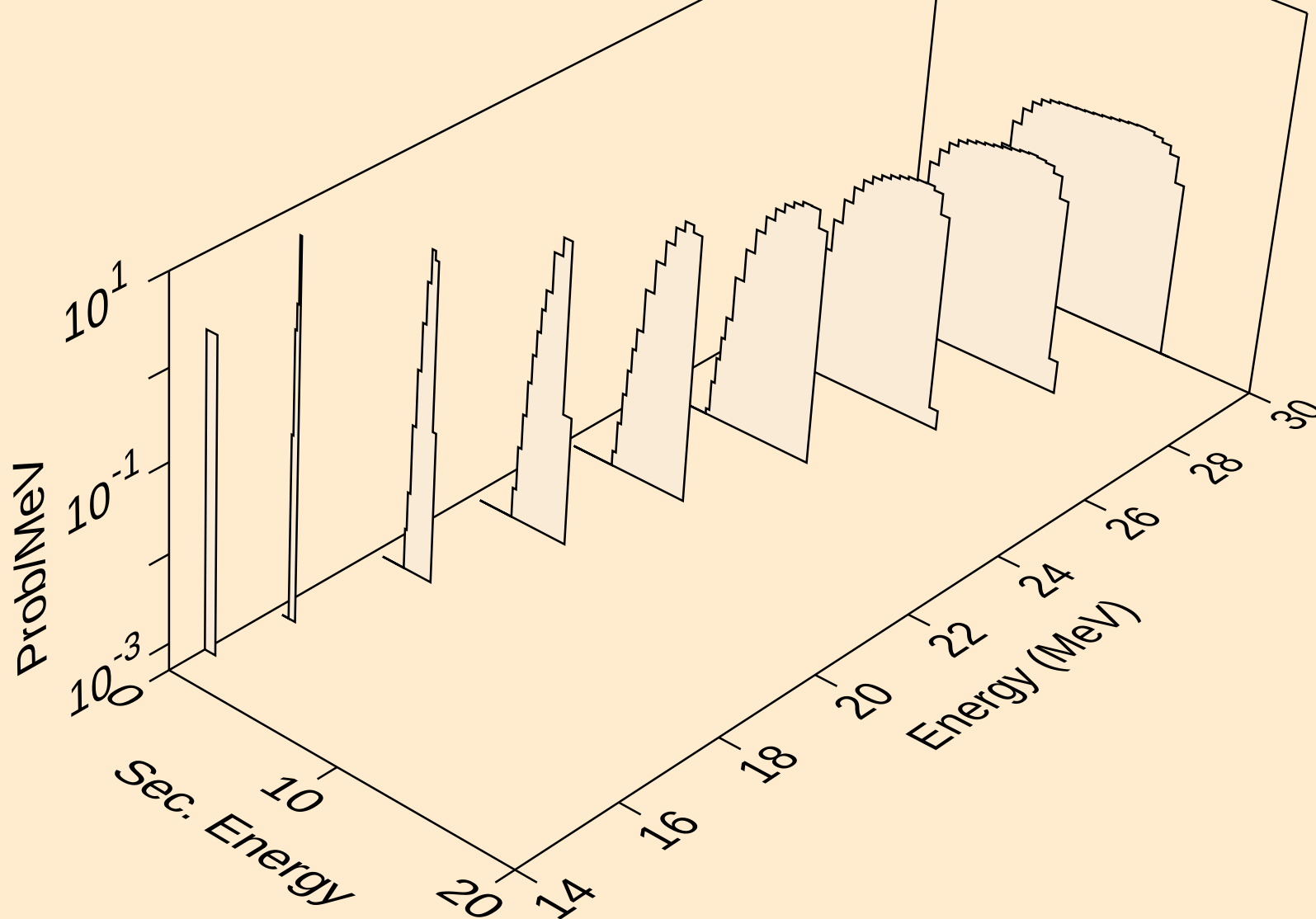
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



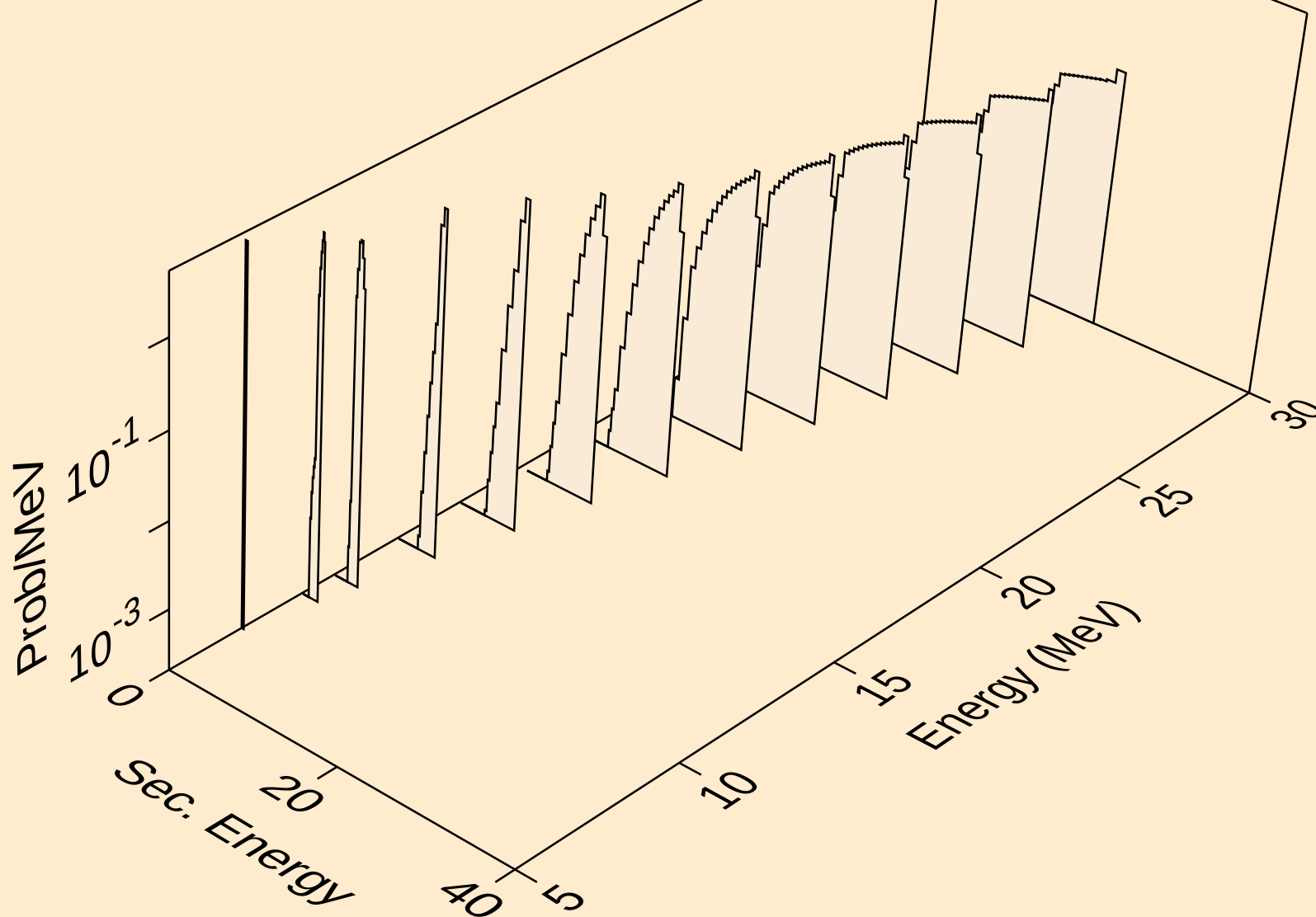
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



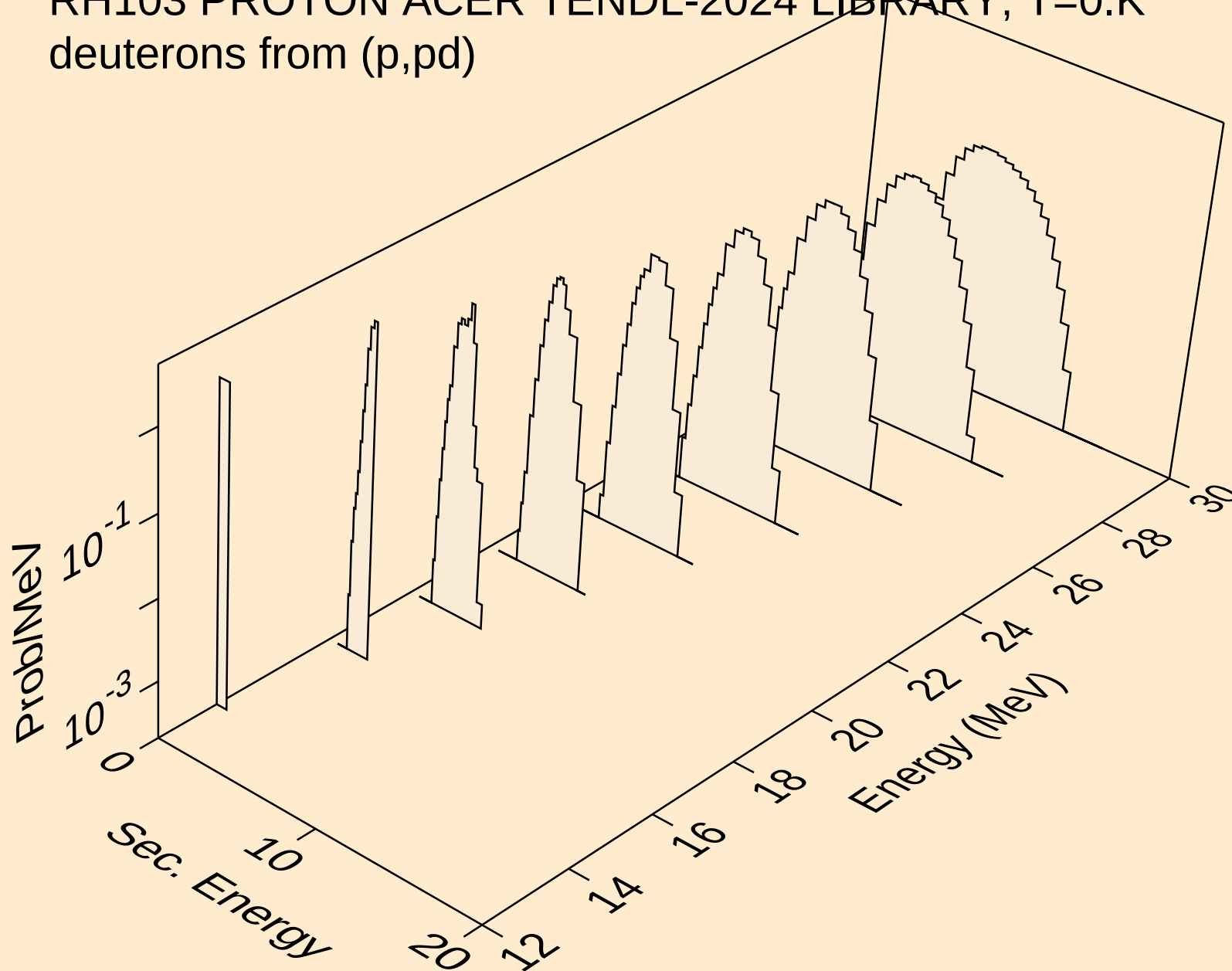
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



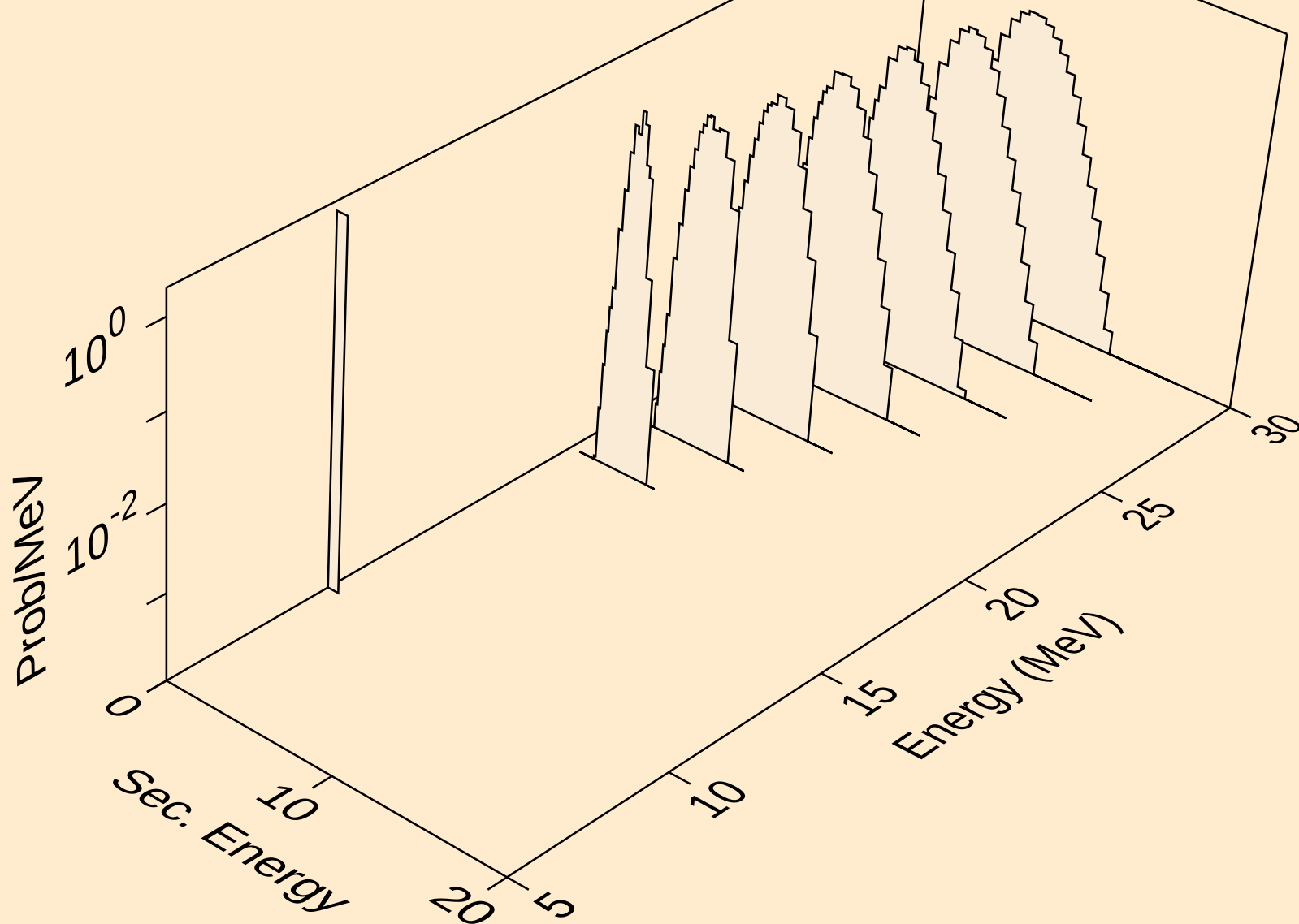
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



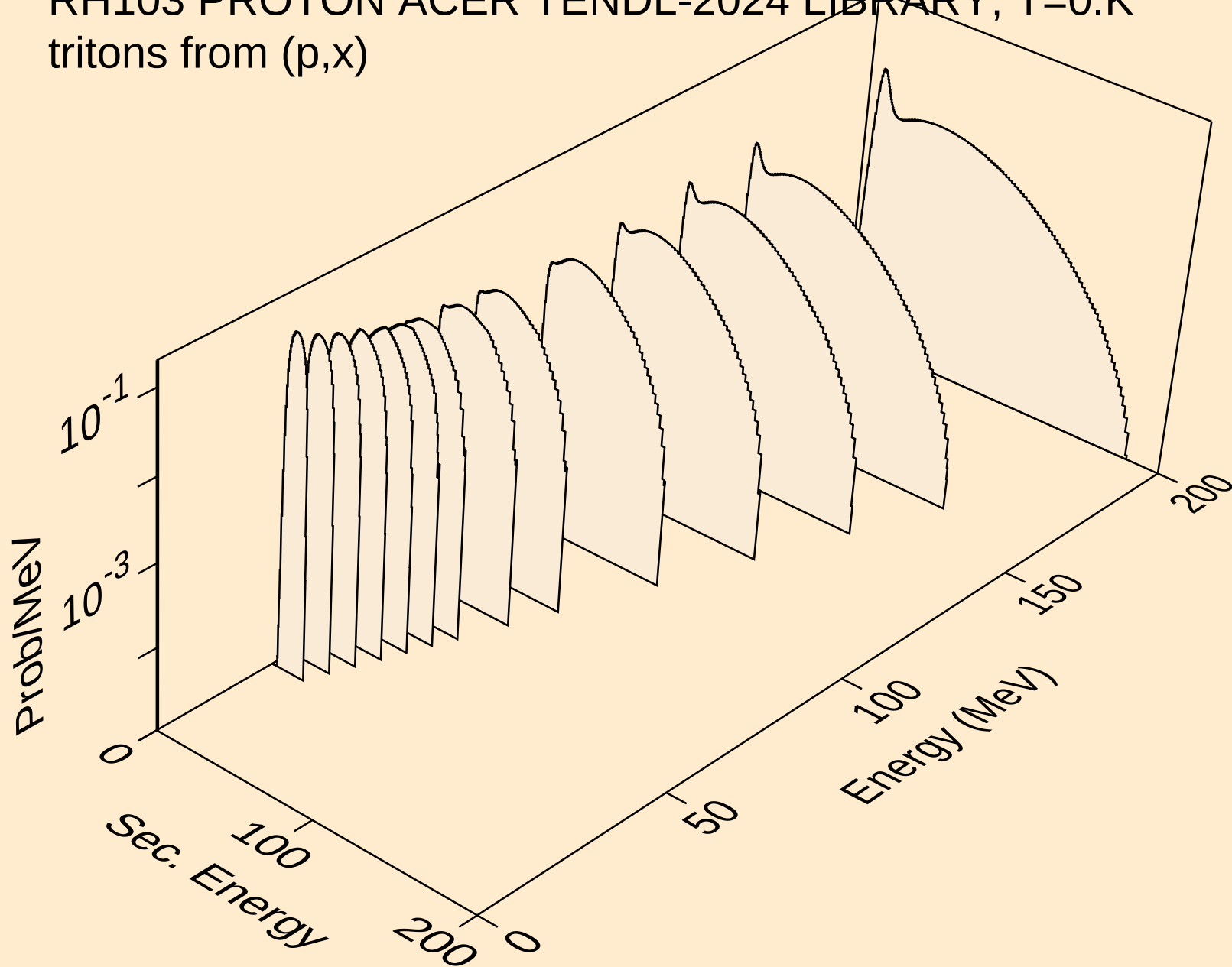
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



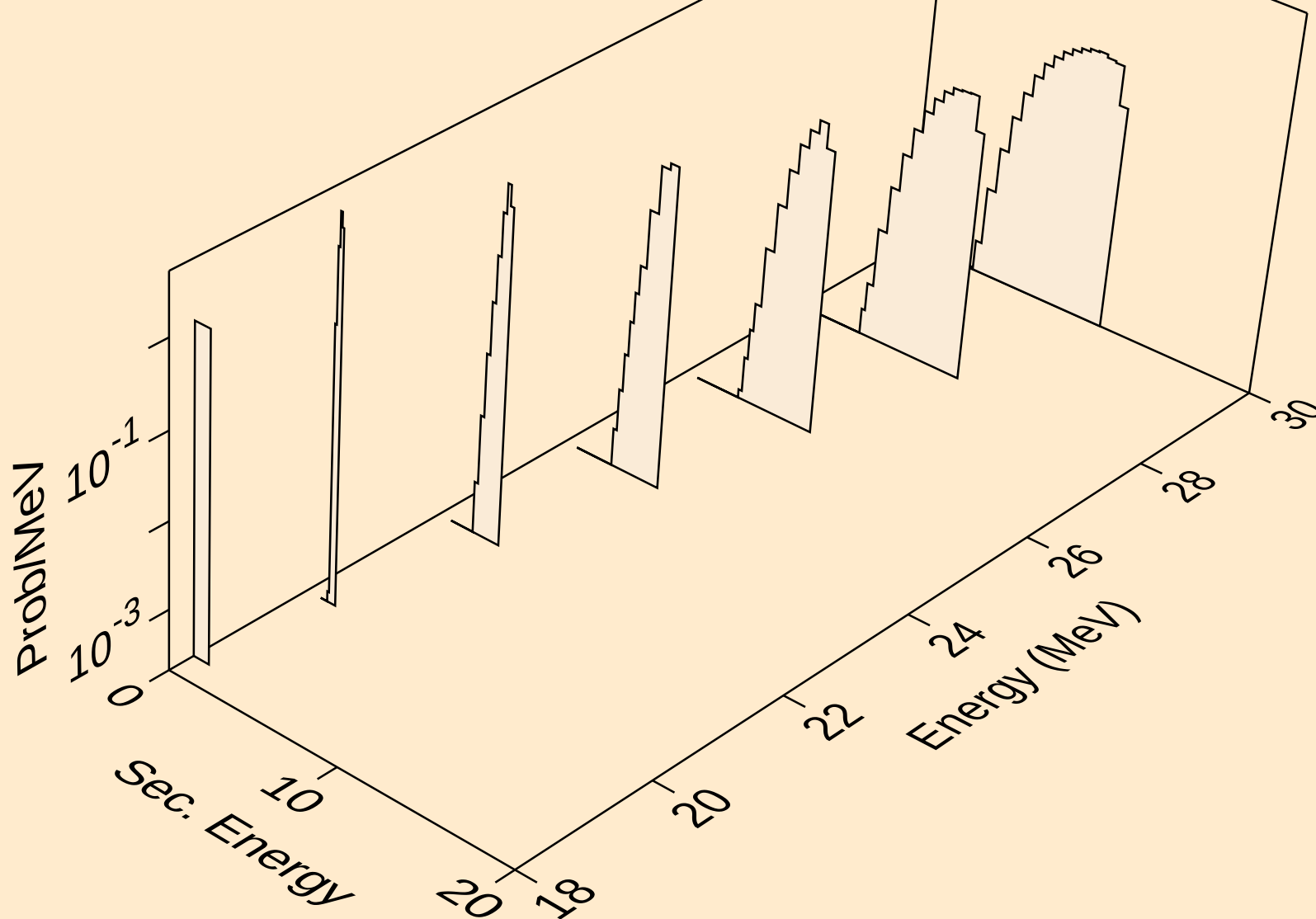
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,da)



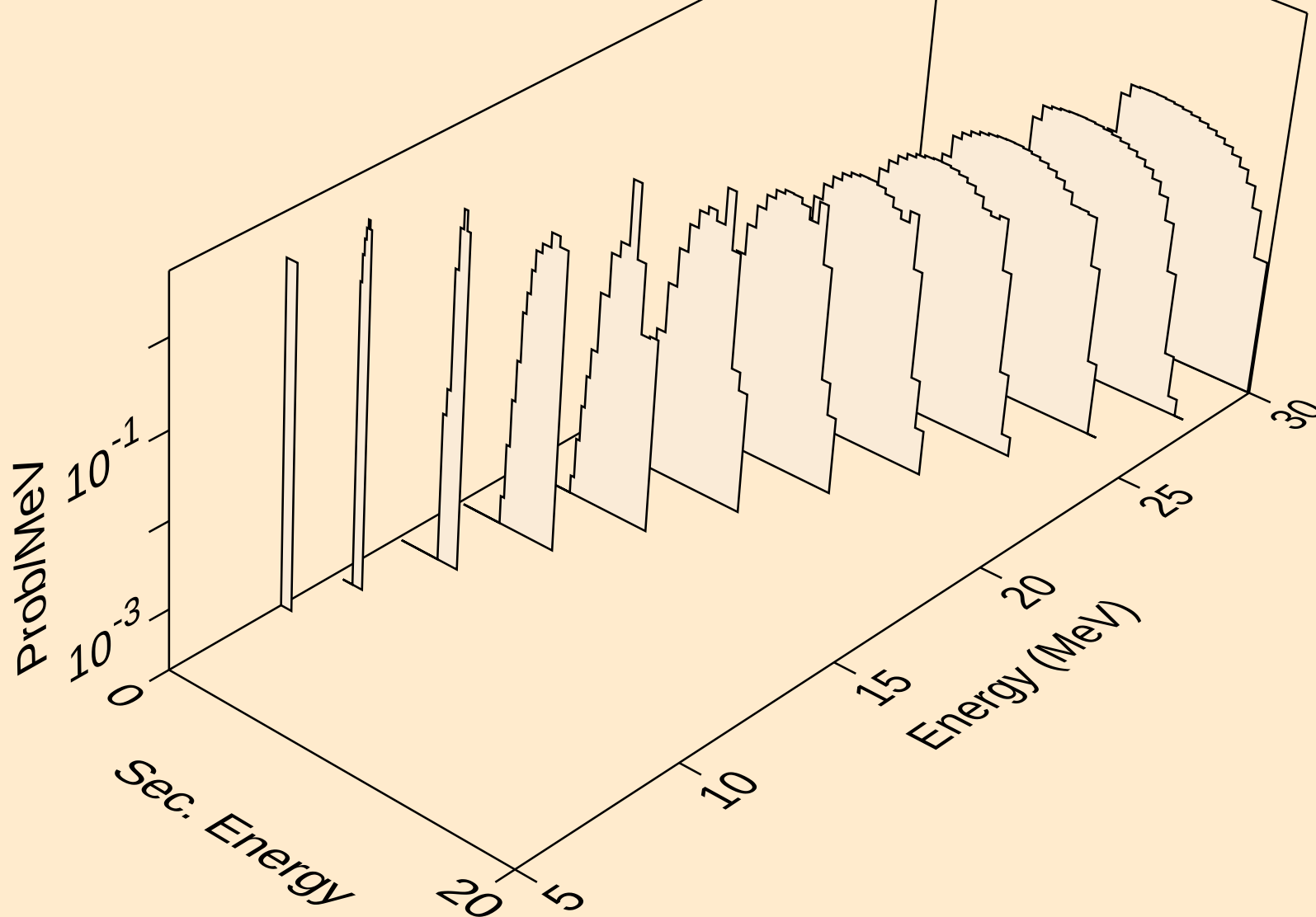
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



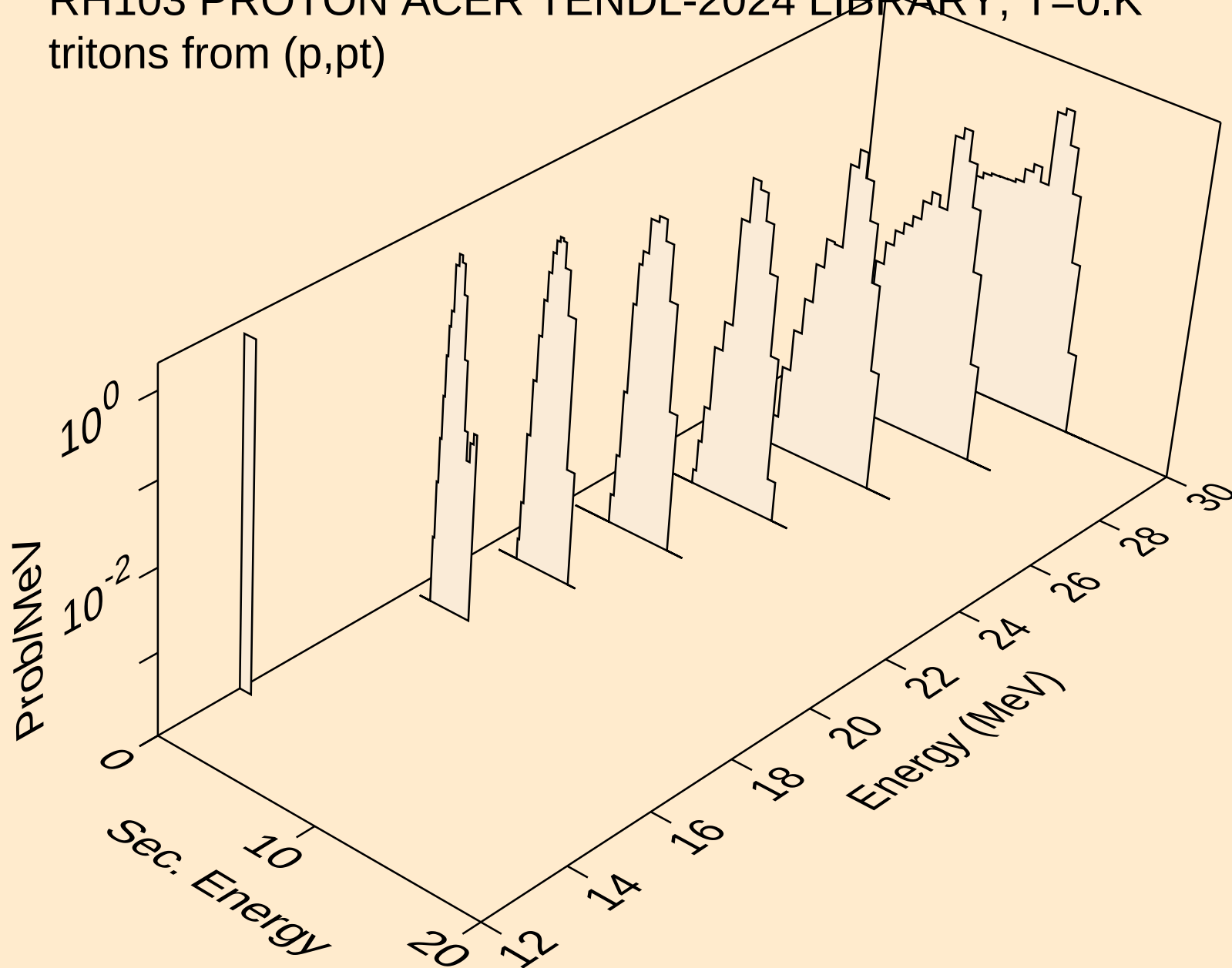
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



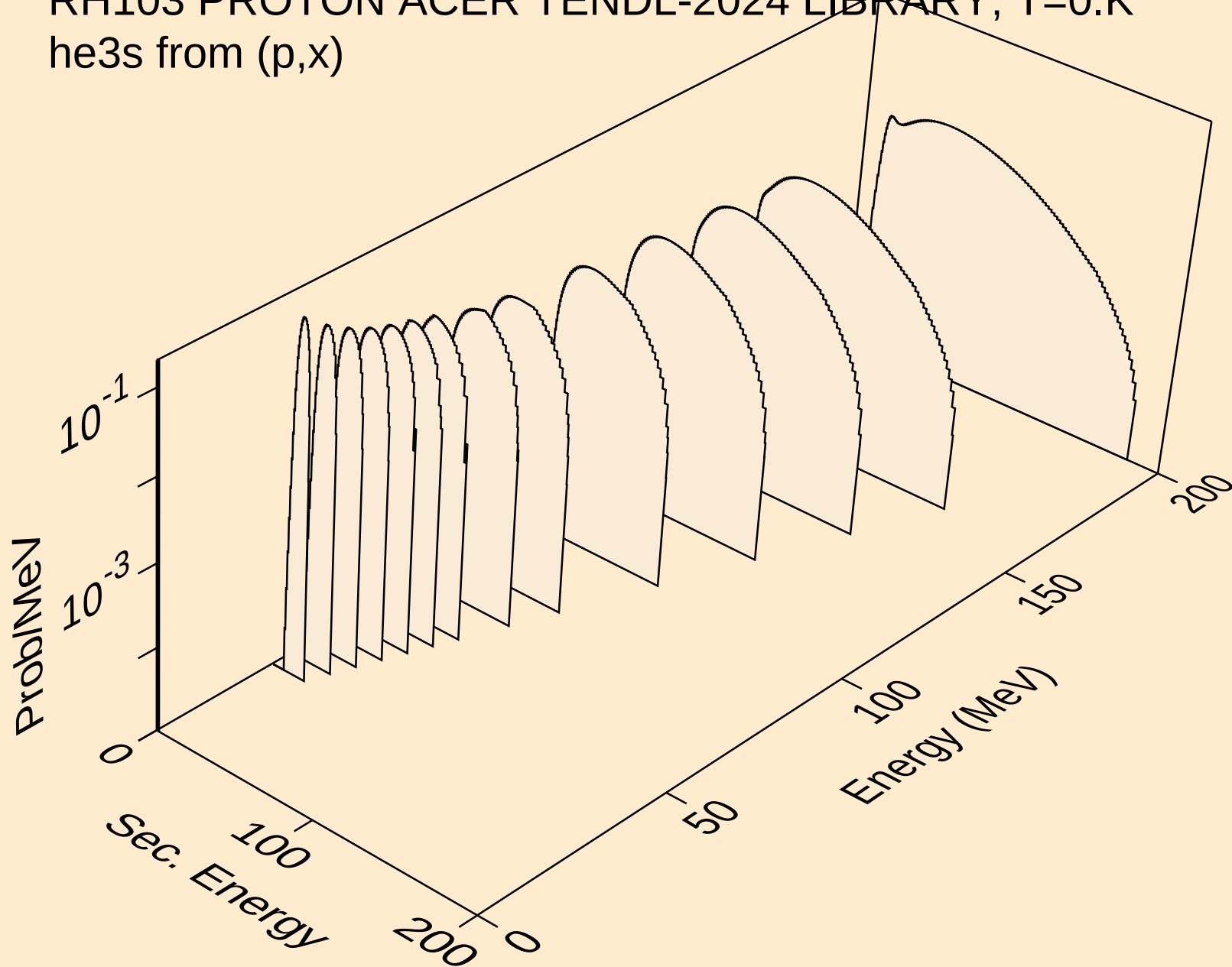
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



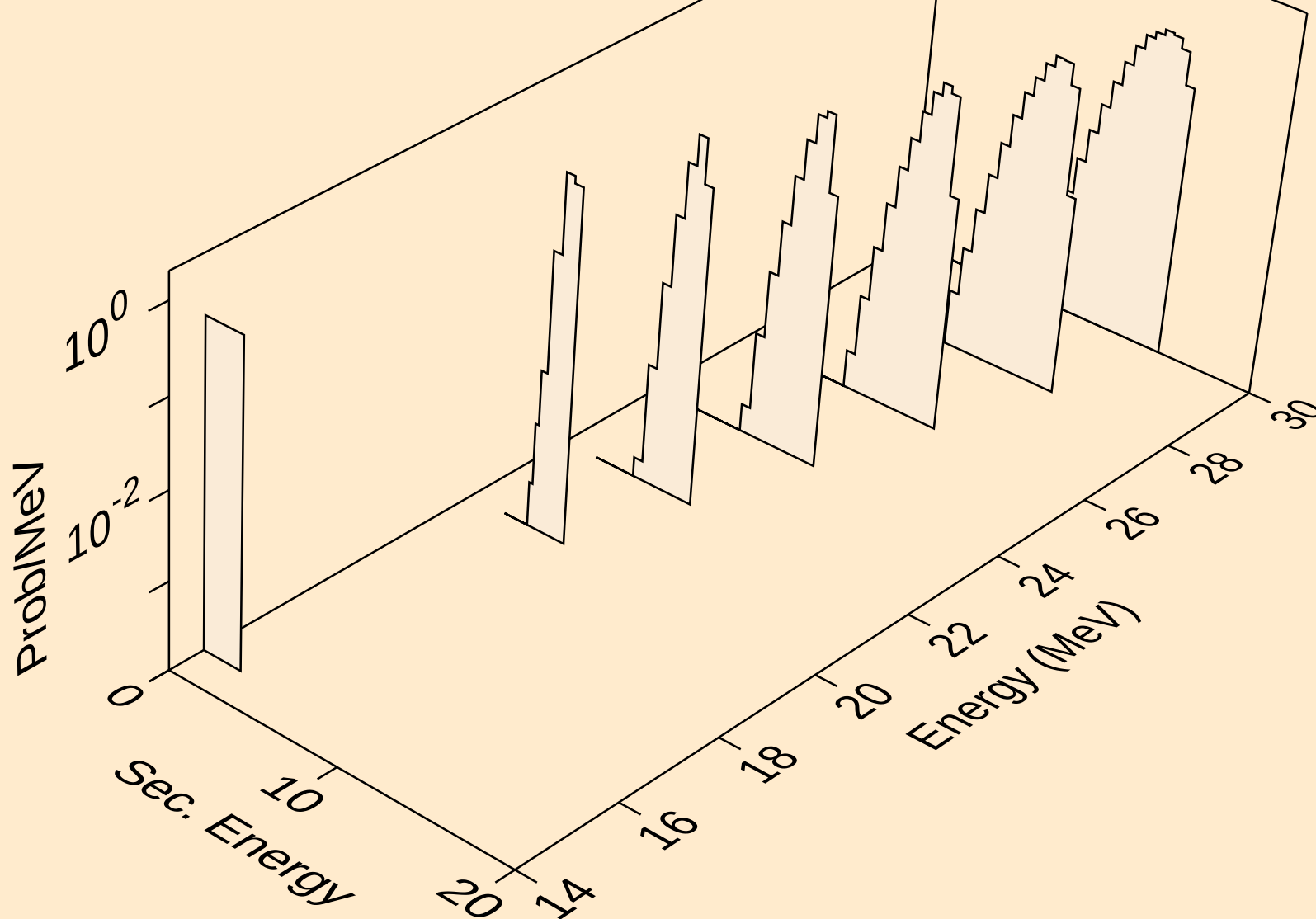
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,pt)



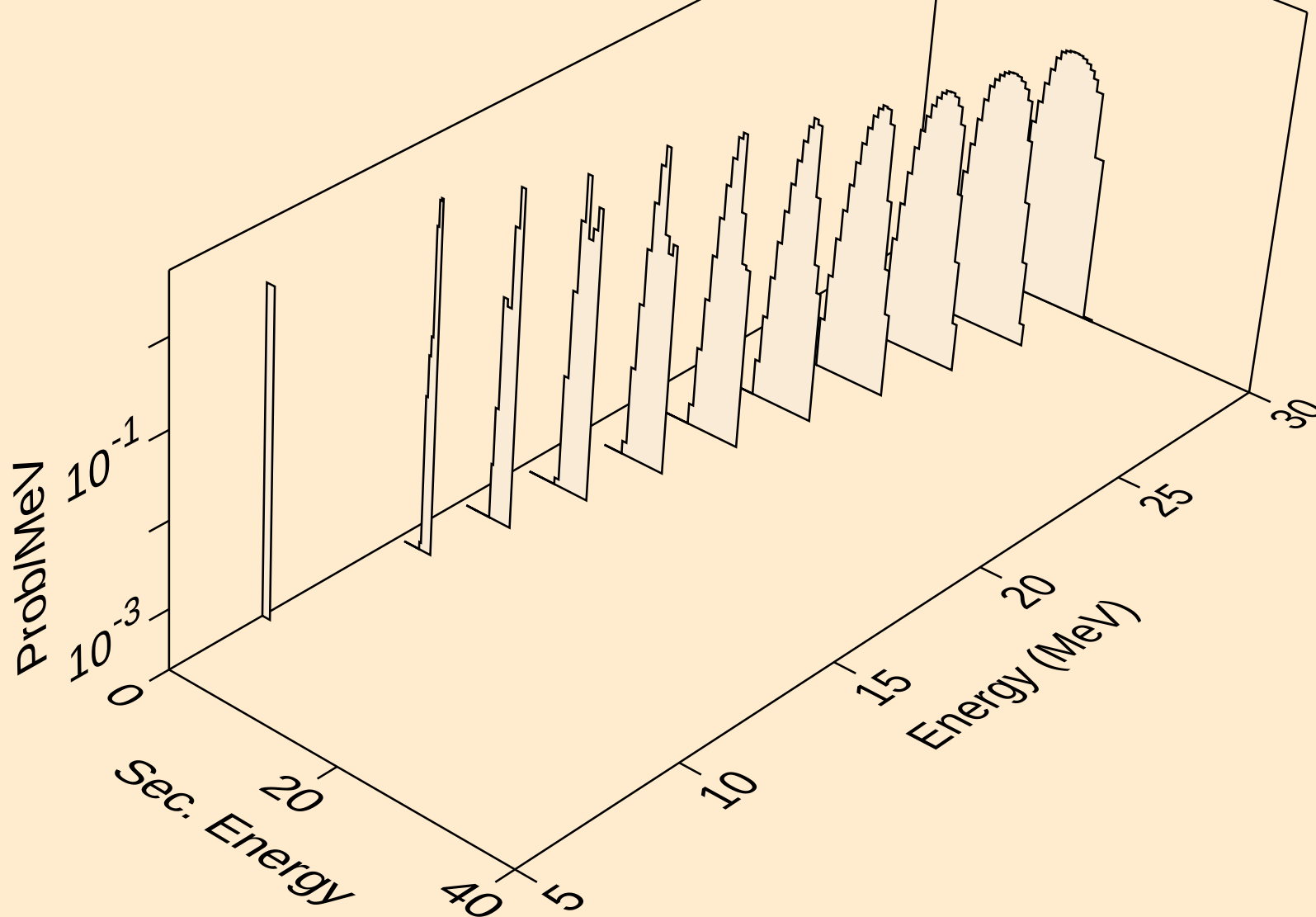
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



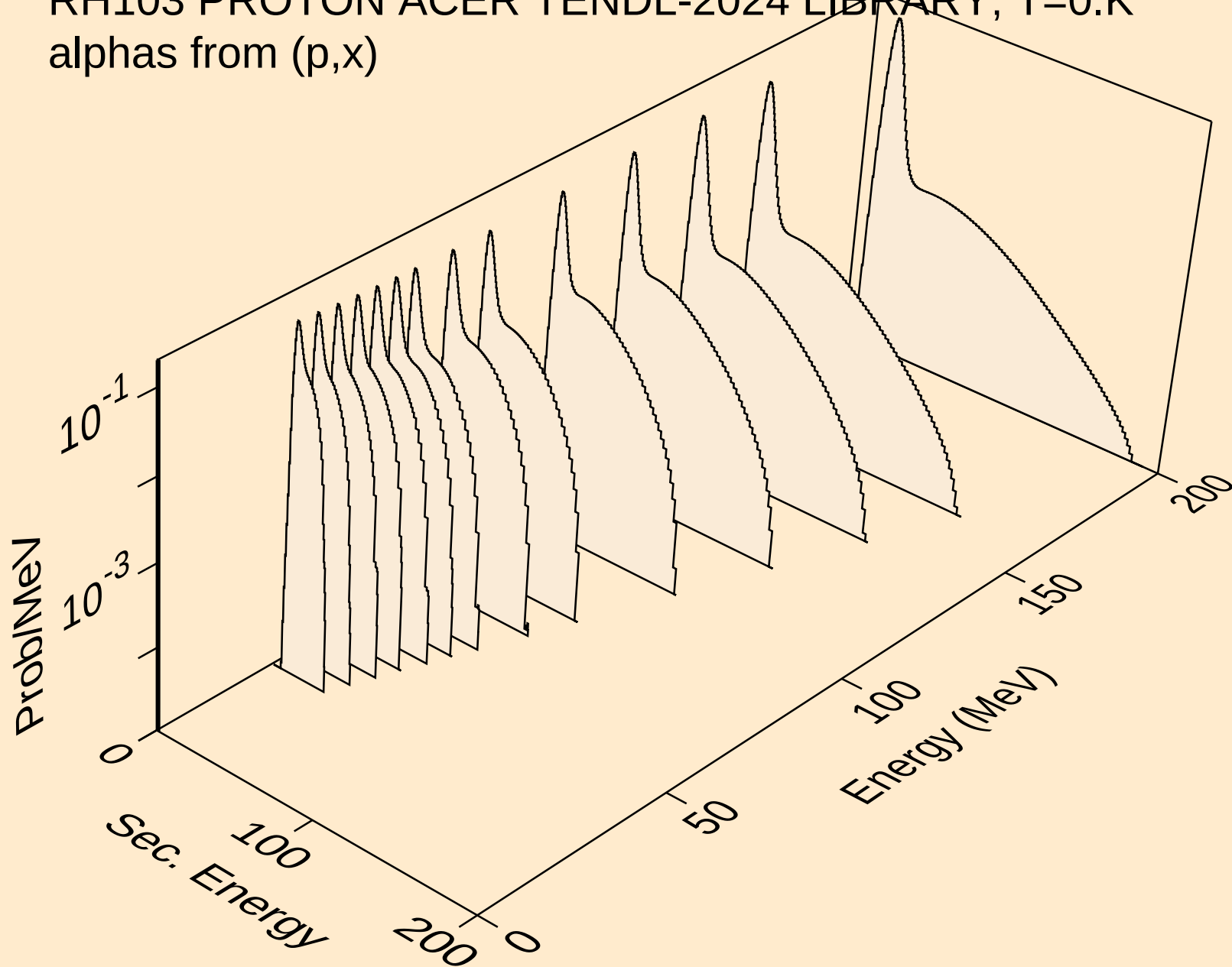
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



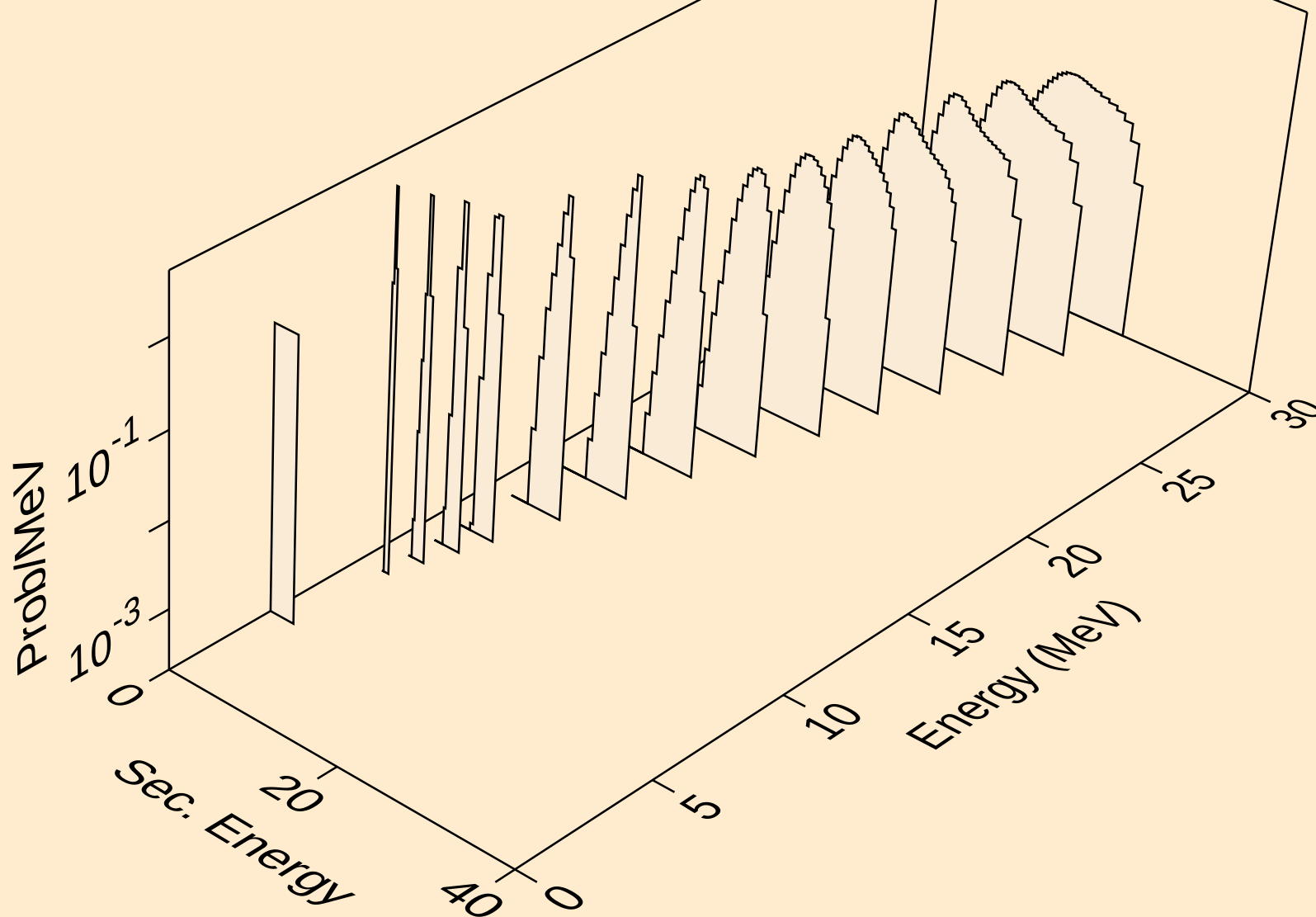
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



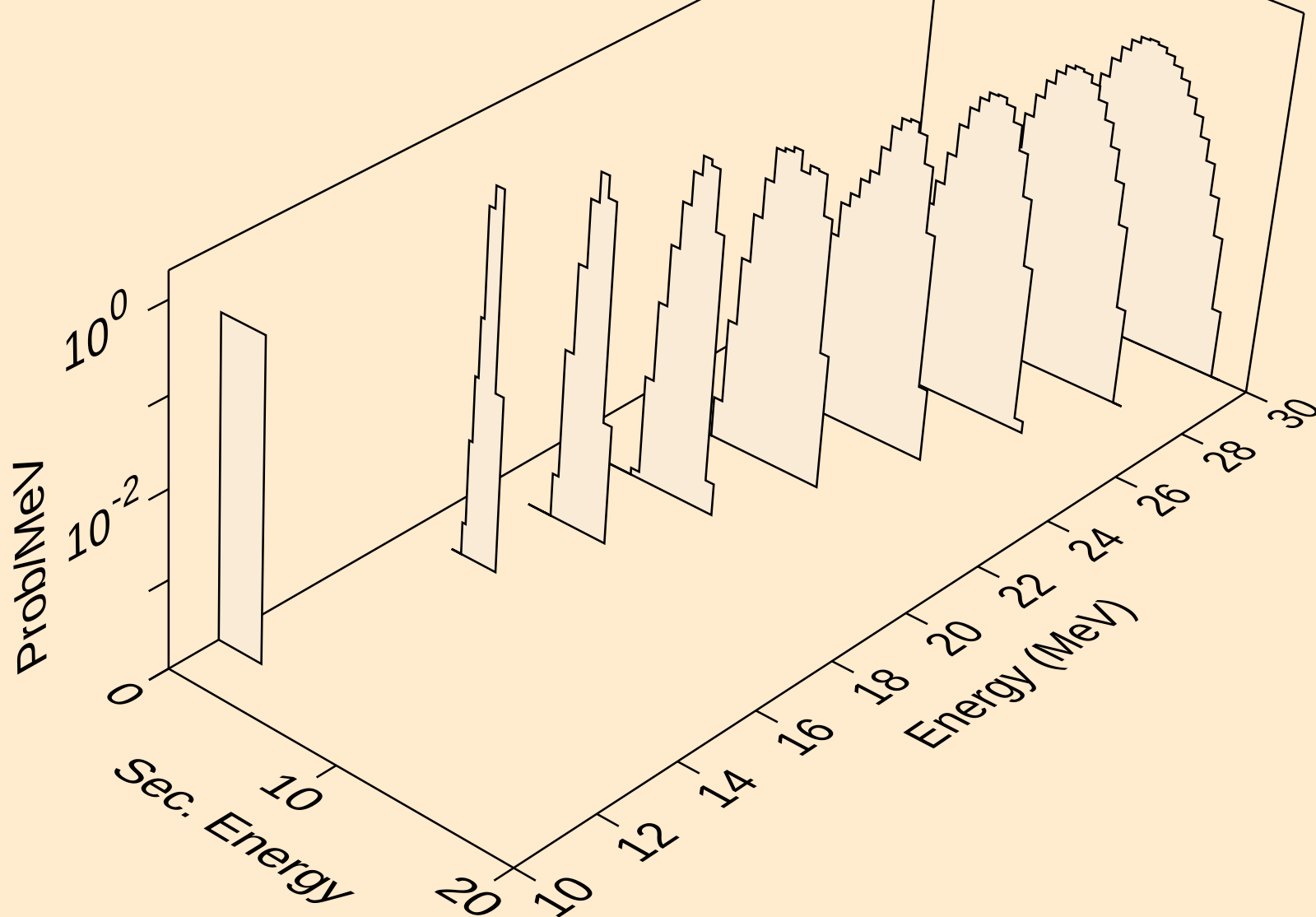
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



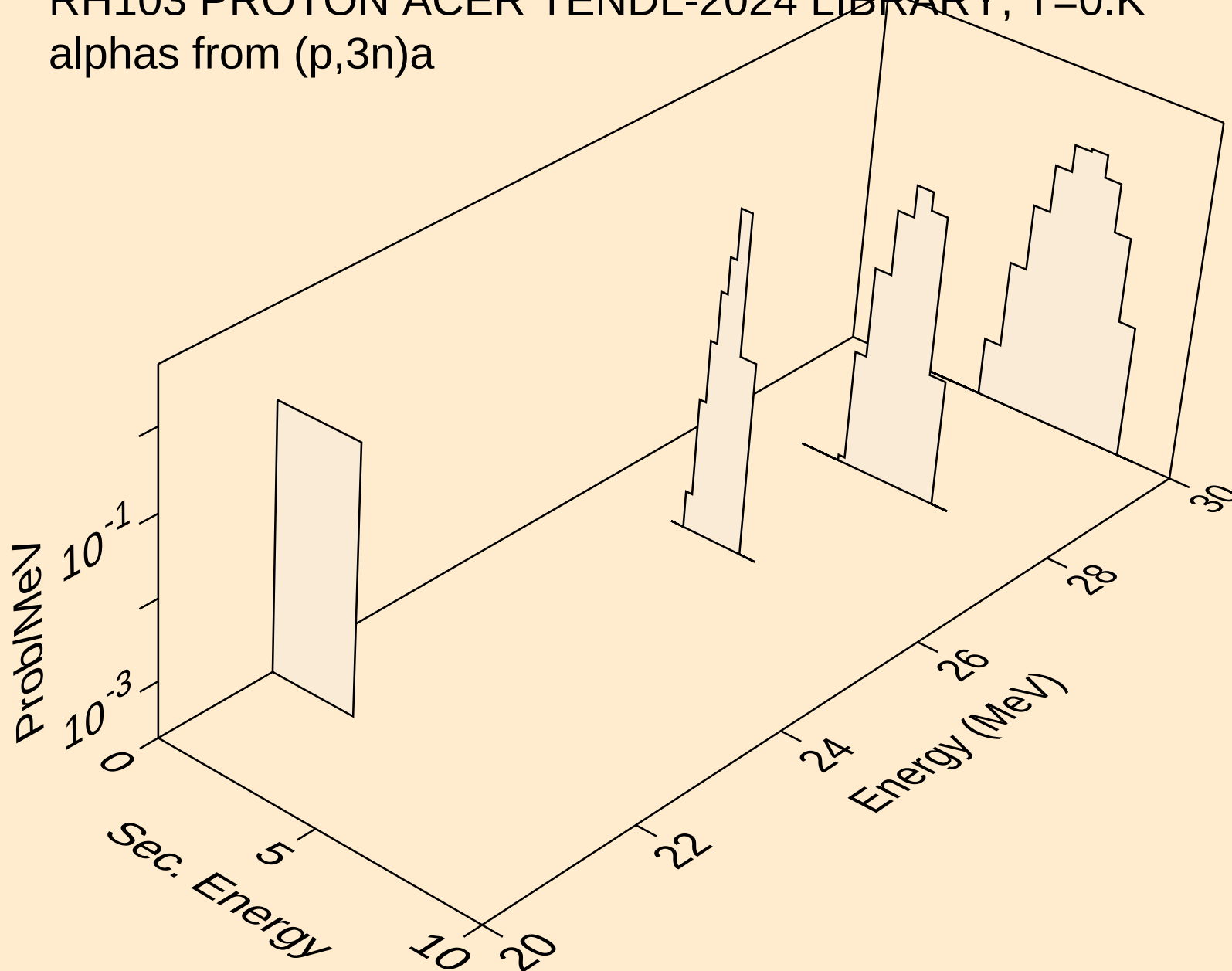
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



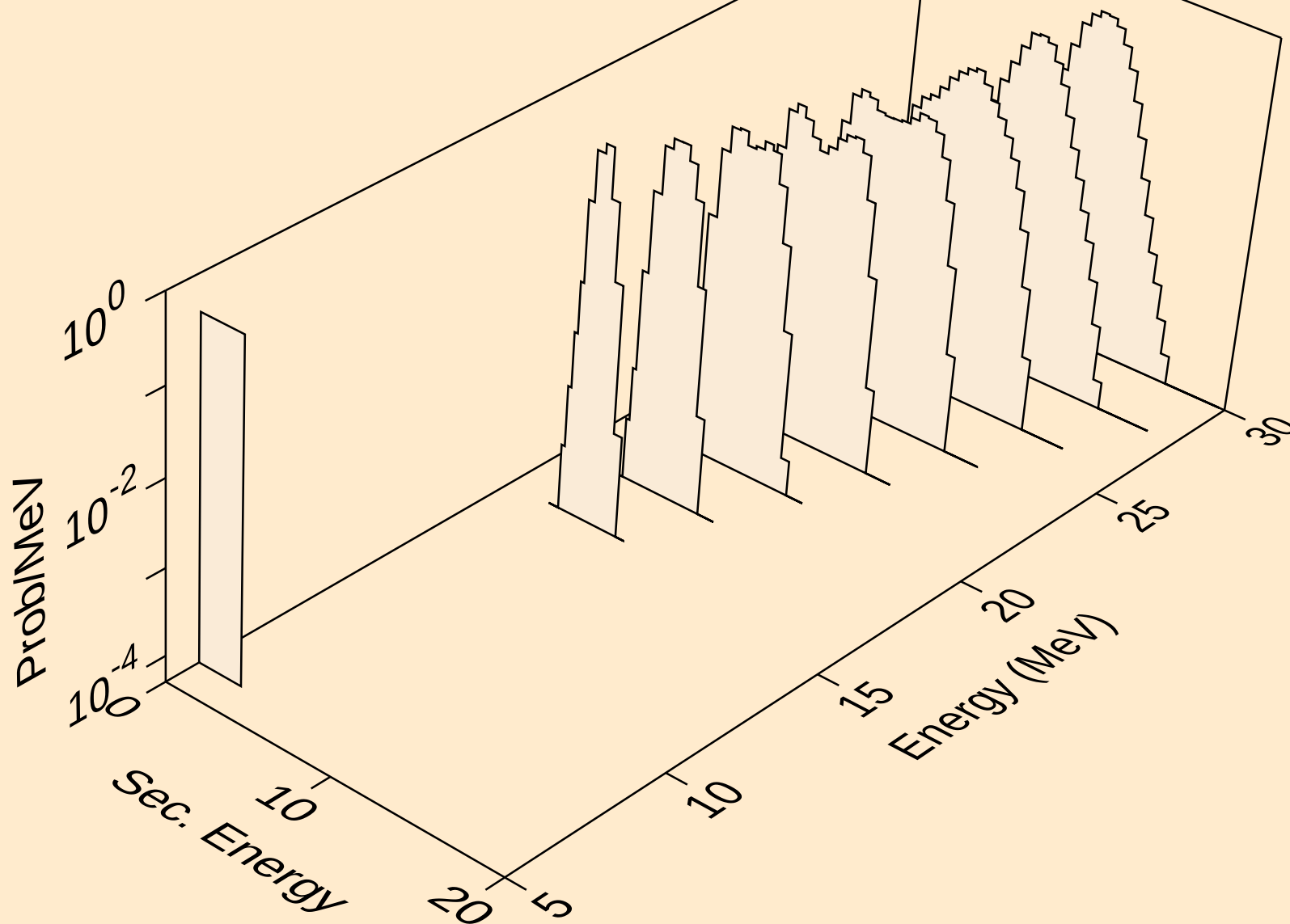
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



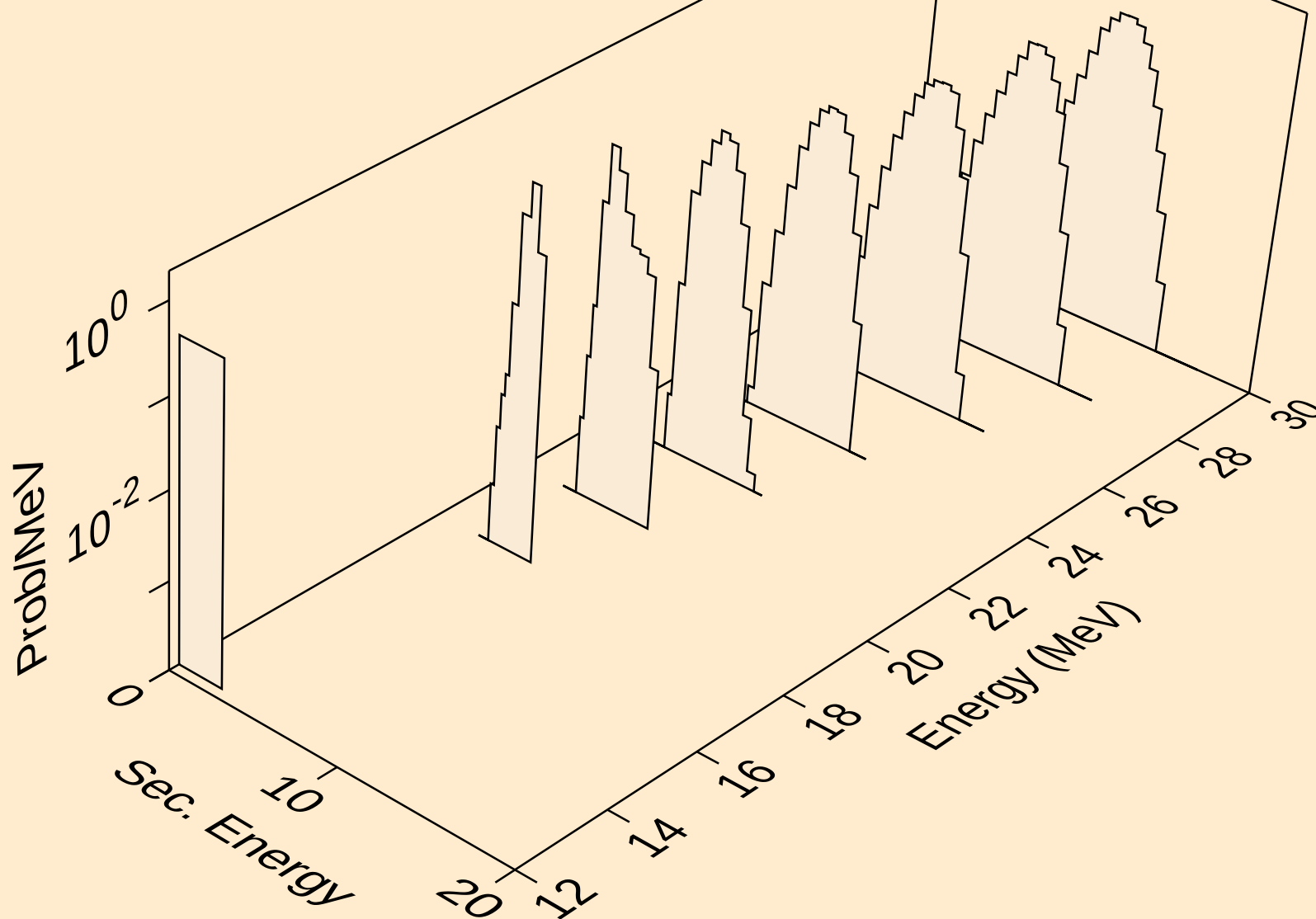
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



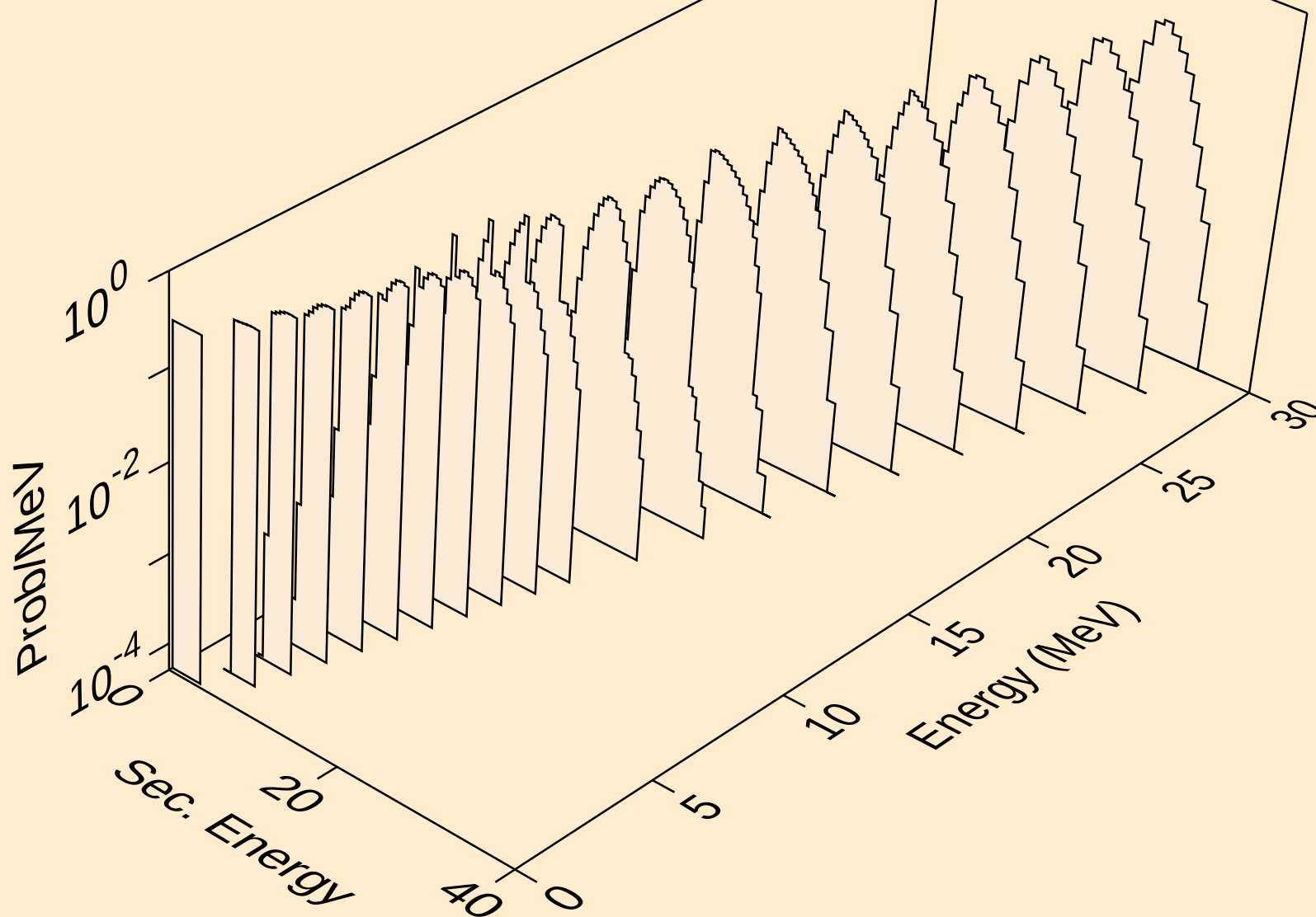
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)2a



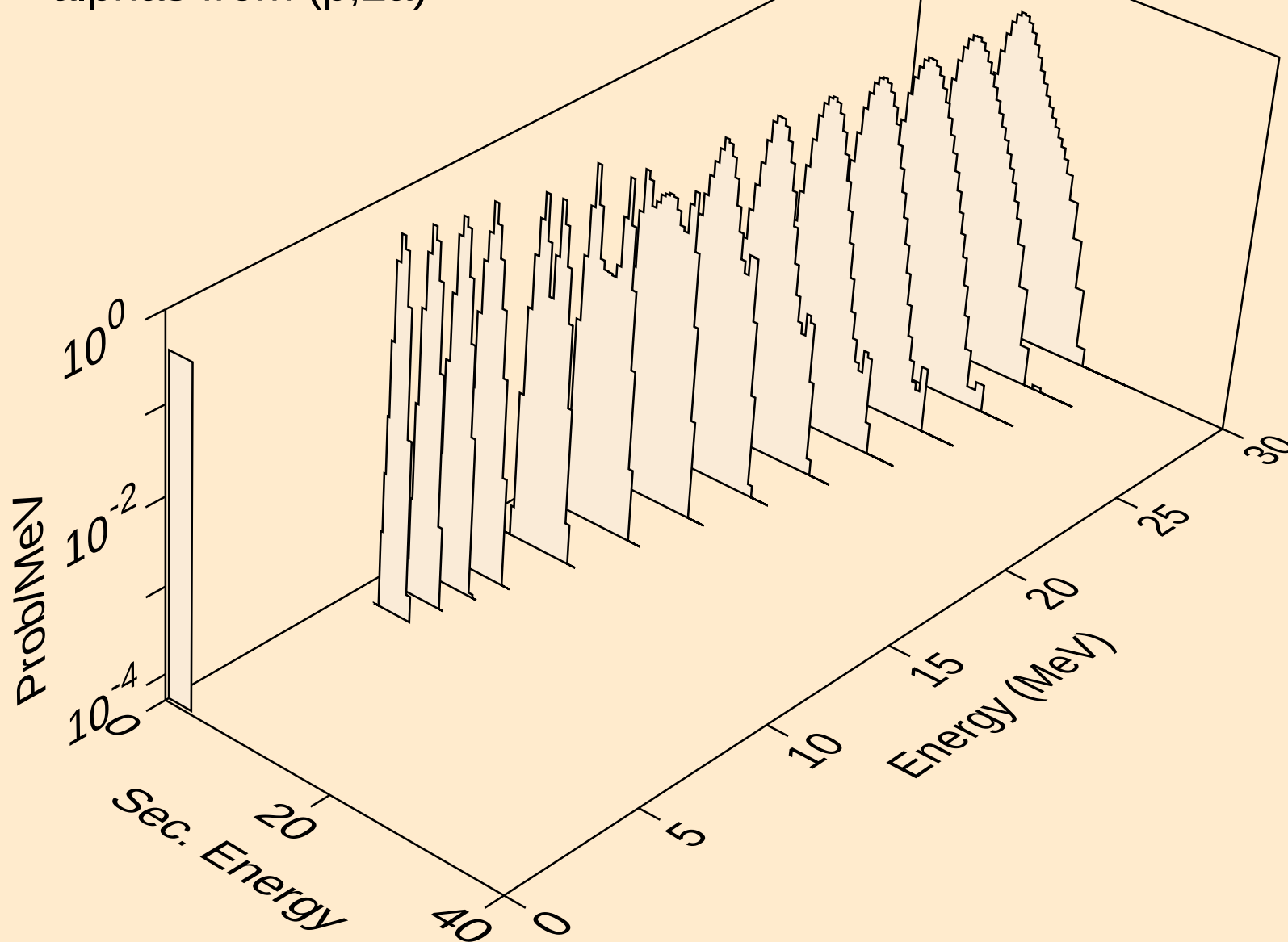
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



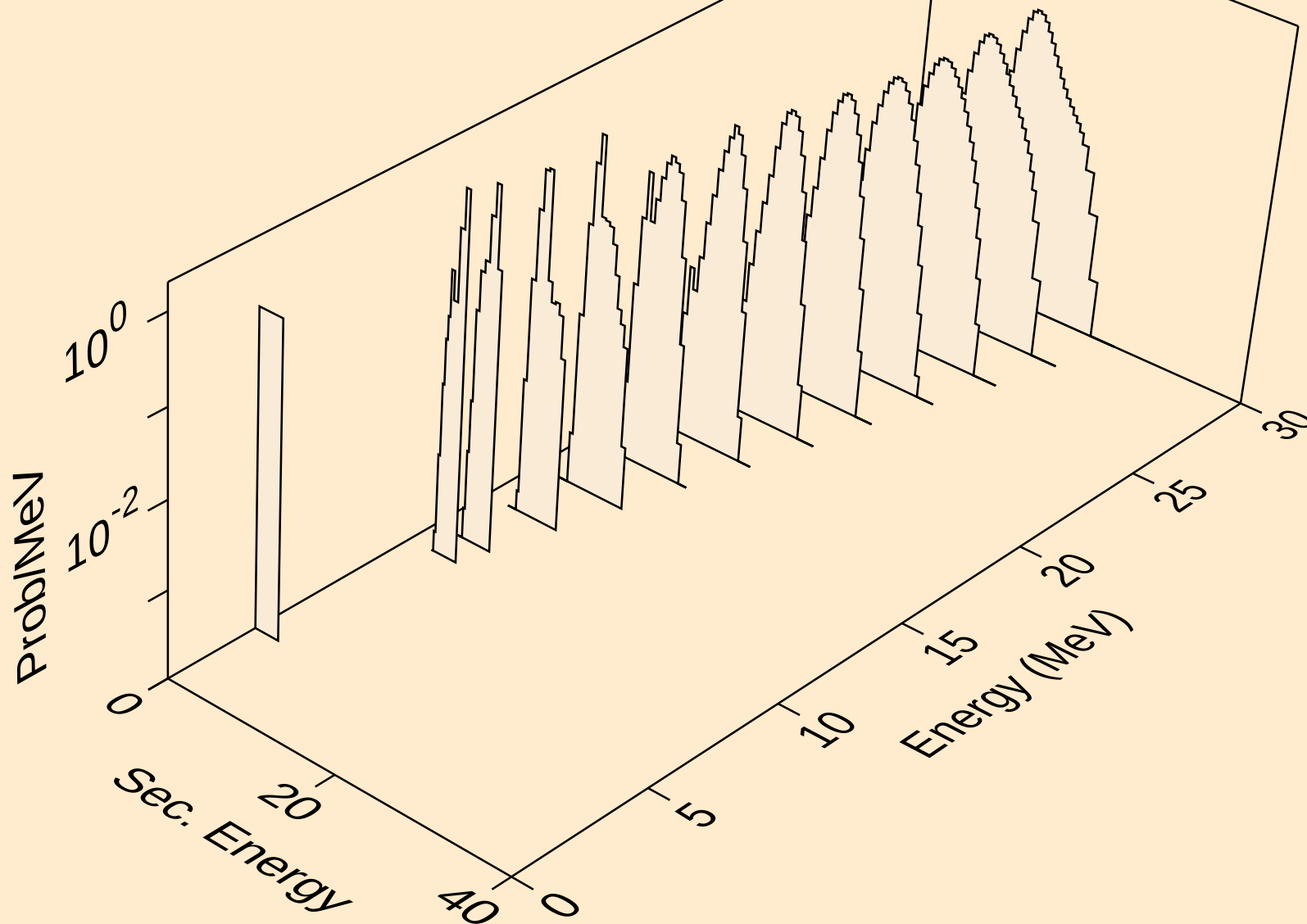
RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



RH103 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

