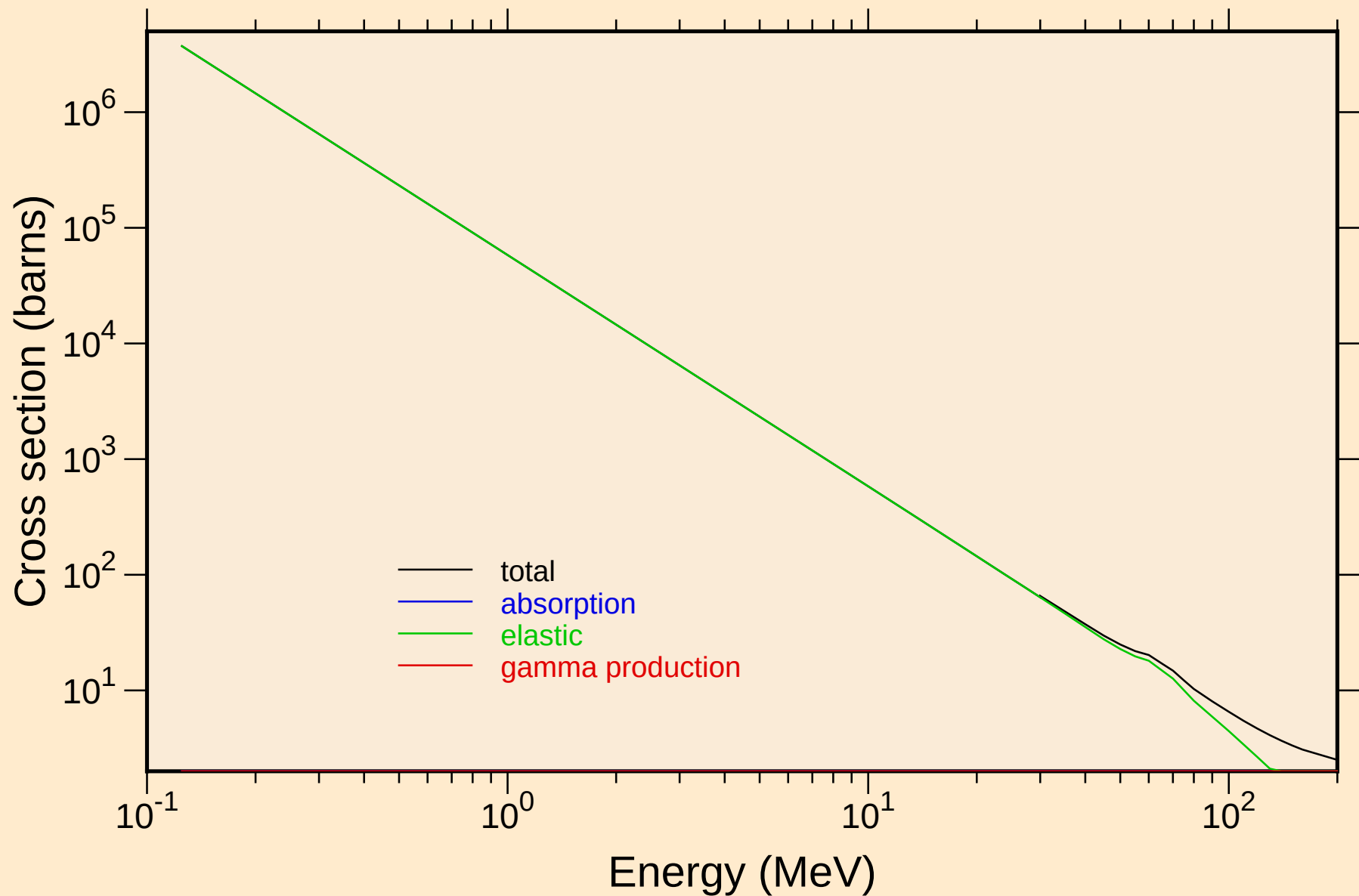


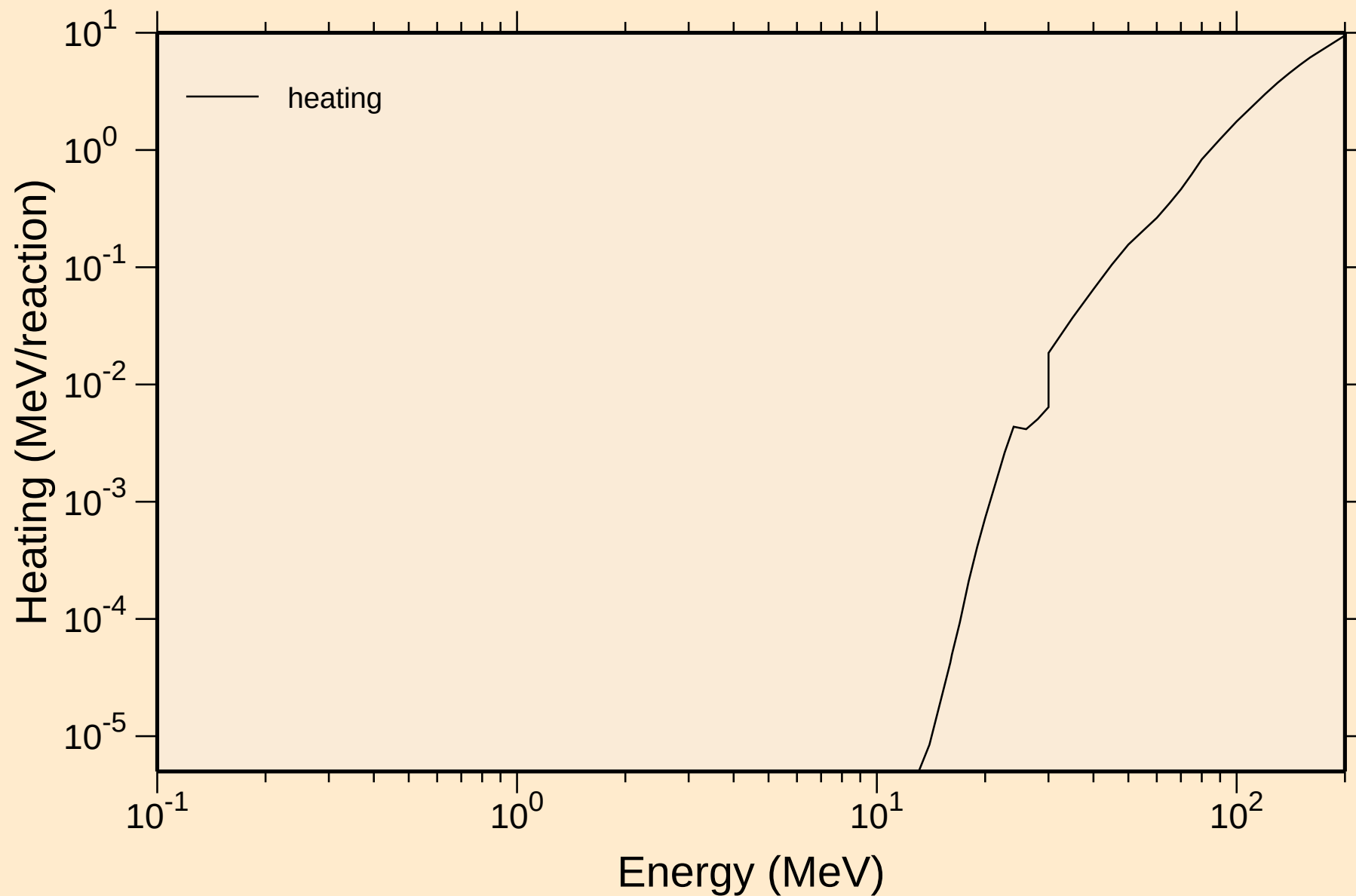
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



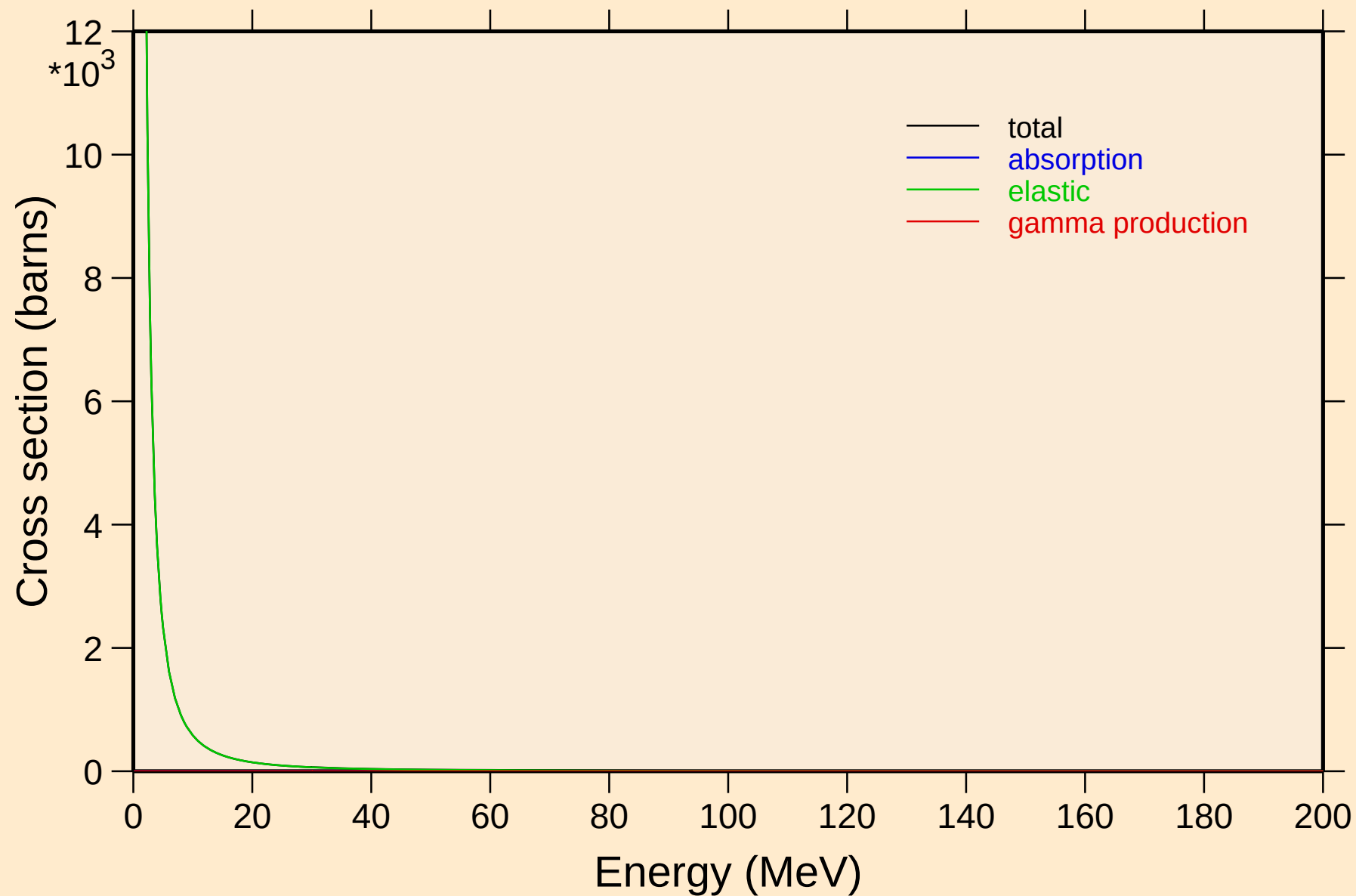
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



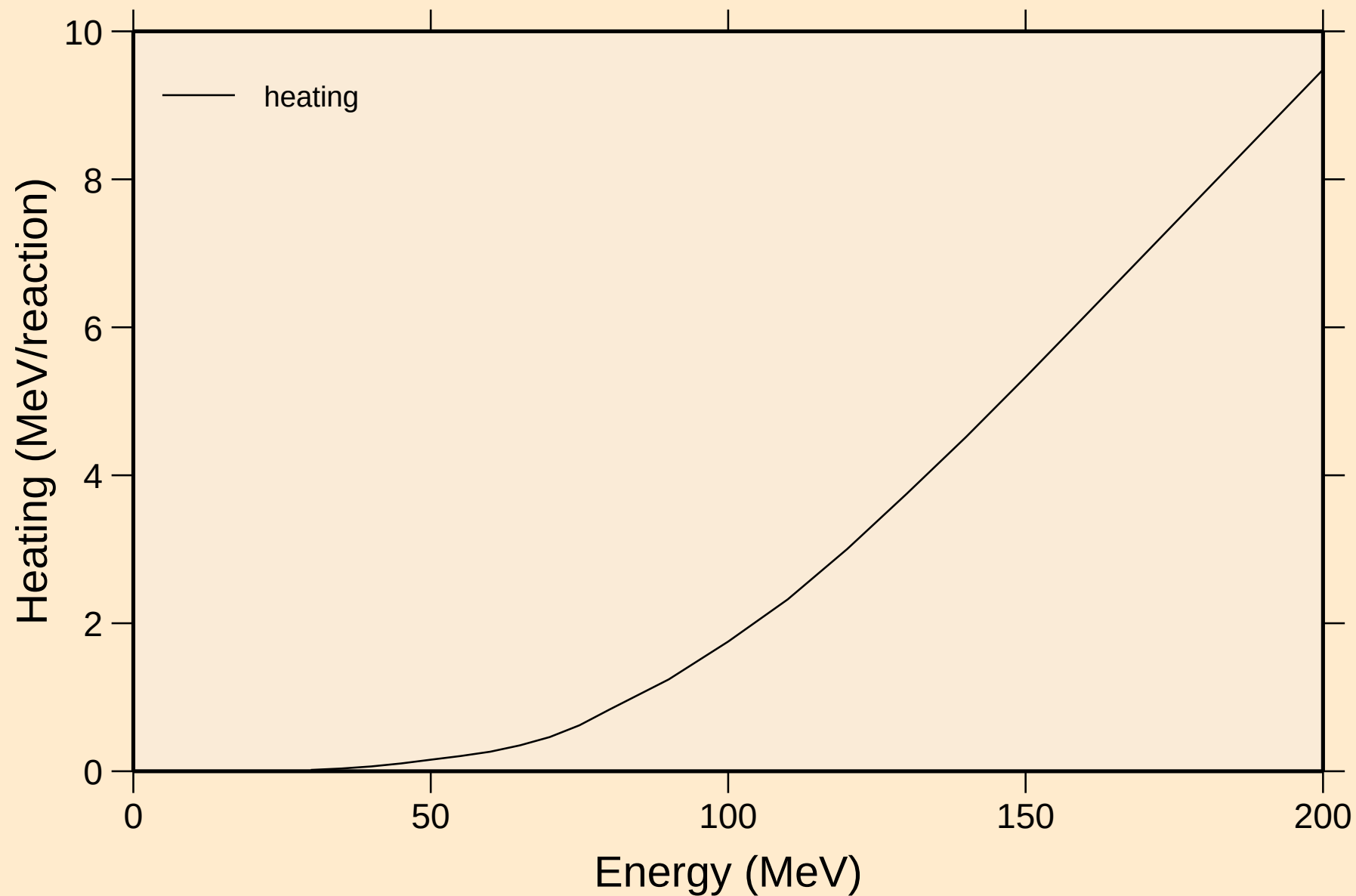
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



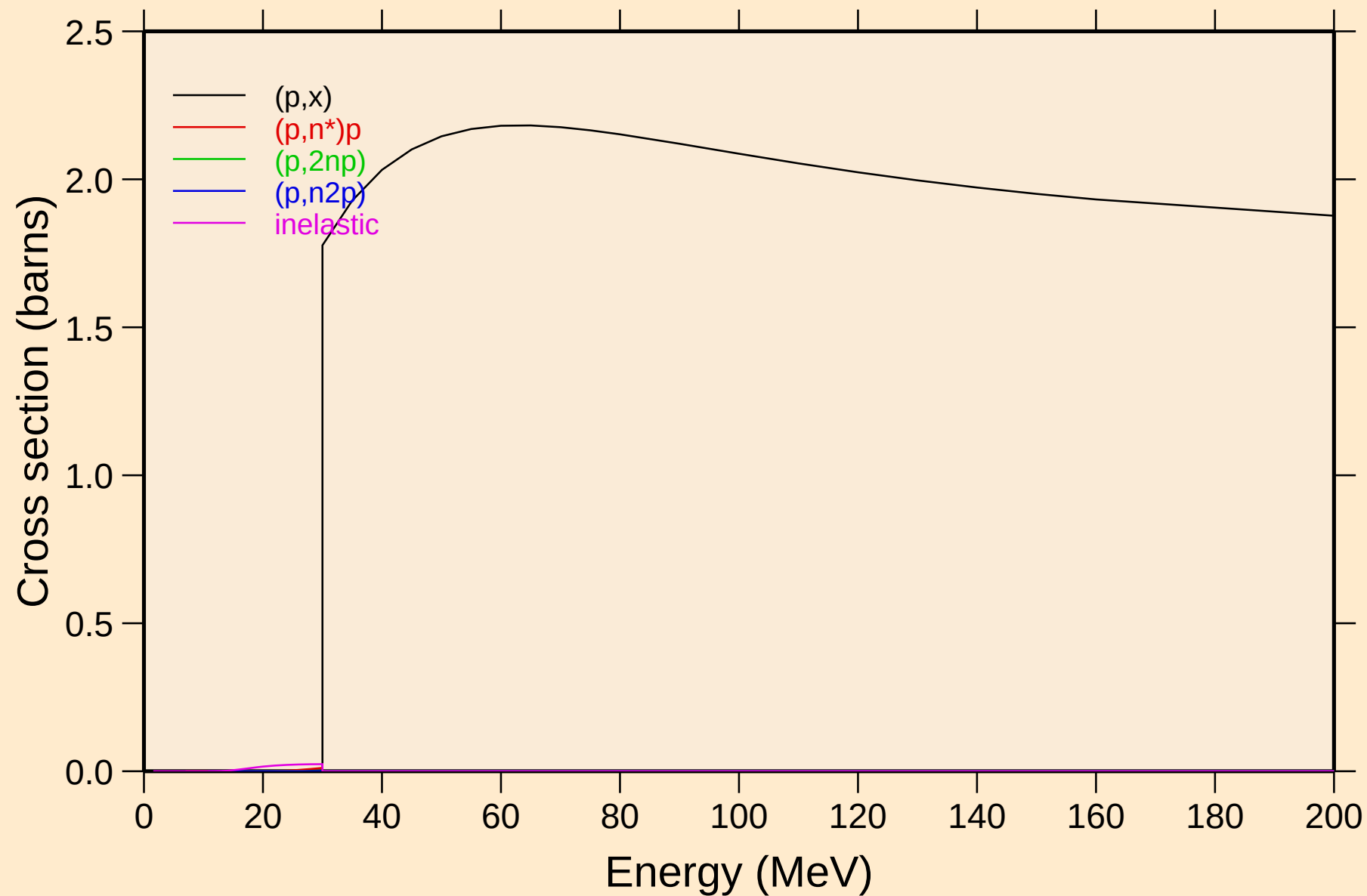
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



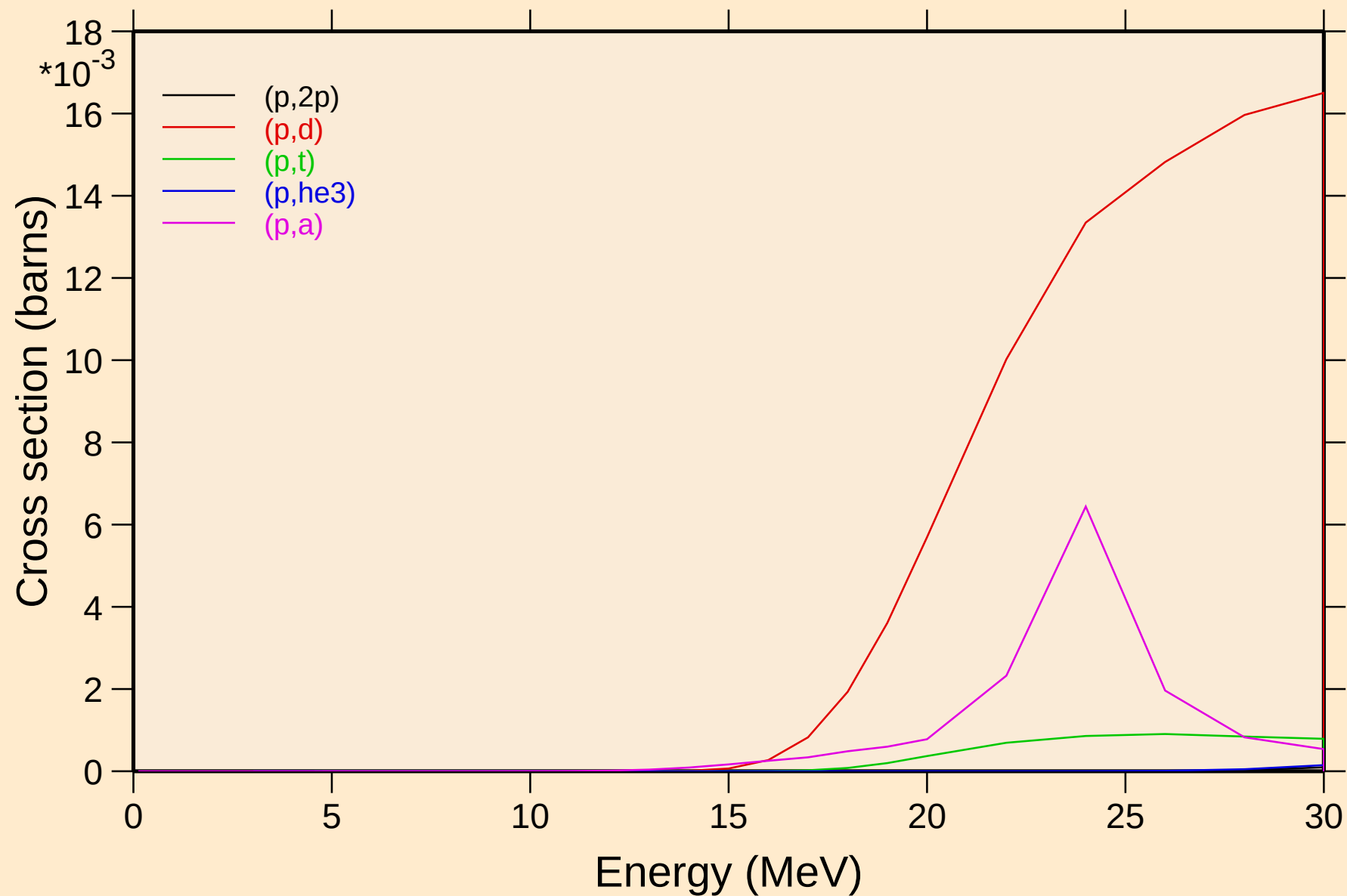
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



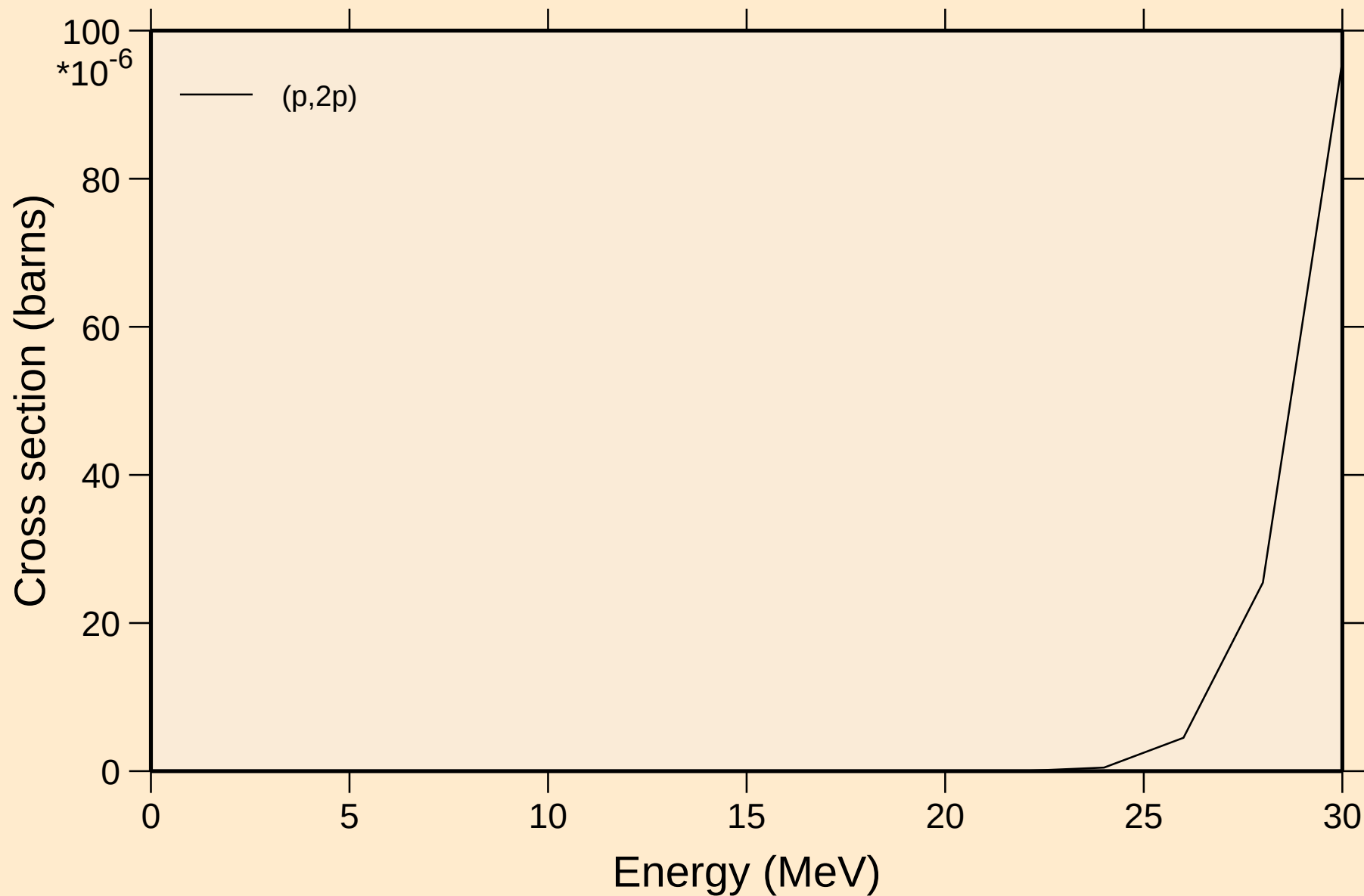
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

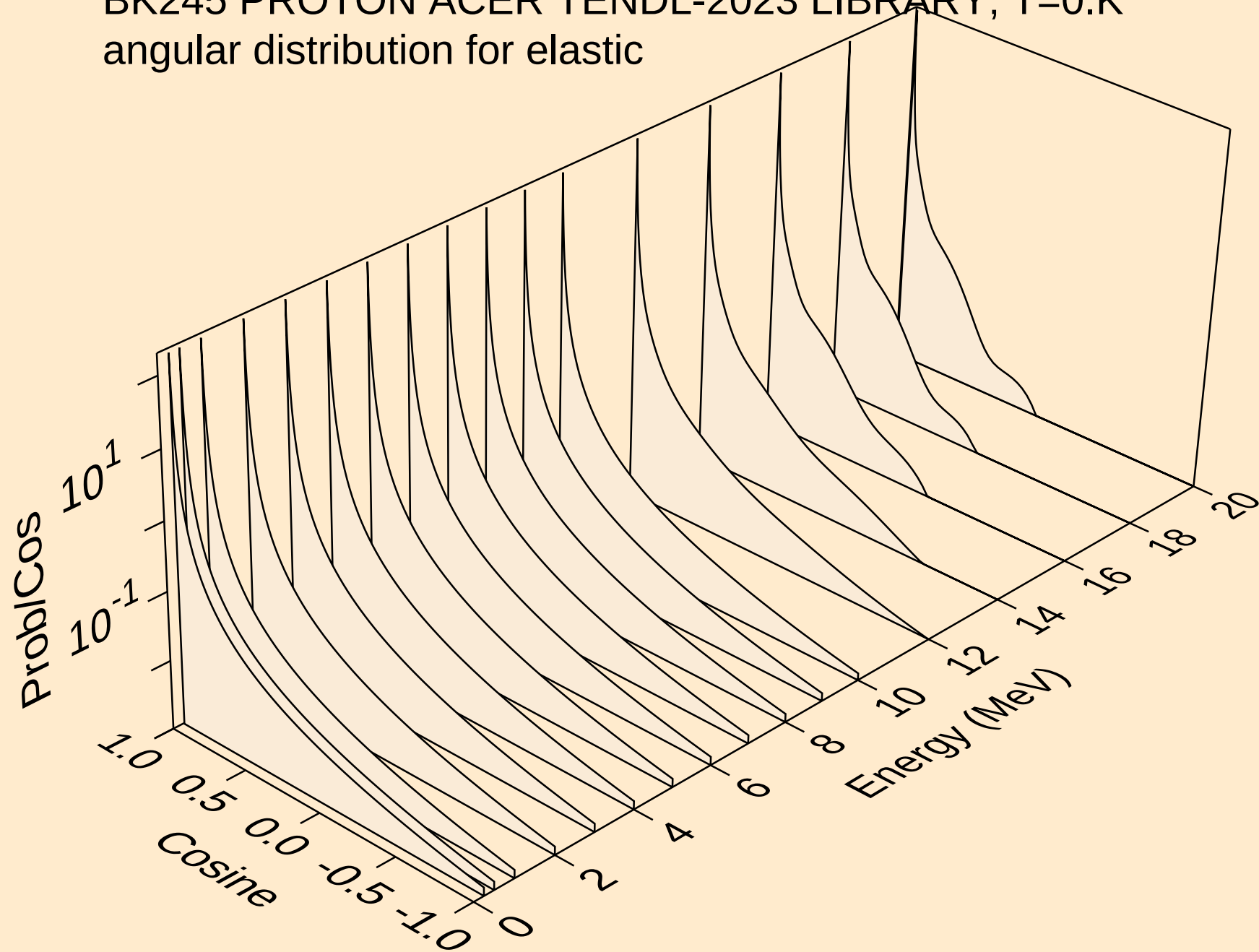


BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

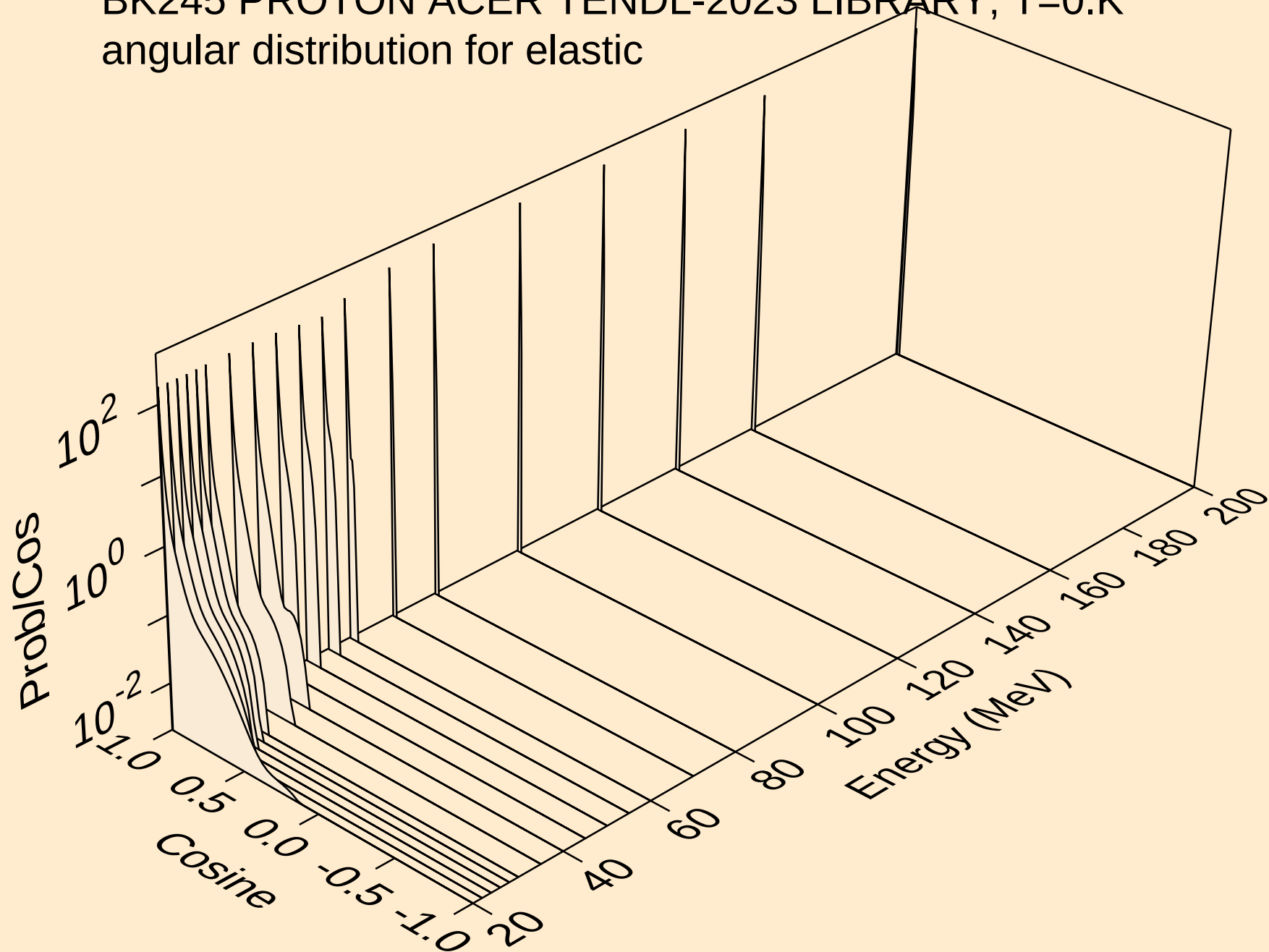
Threshold reactions



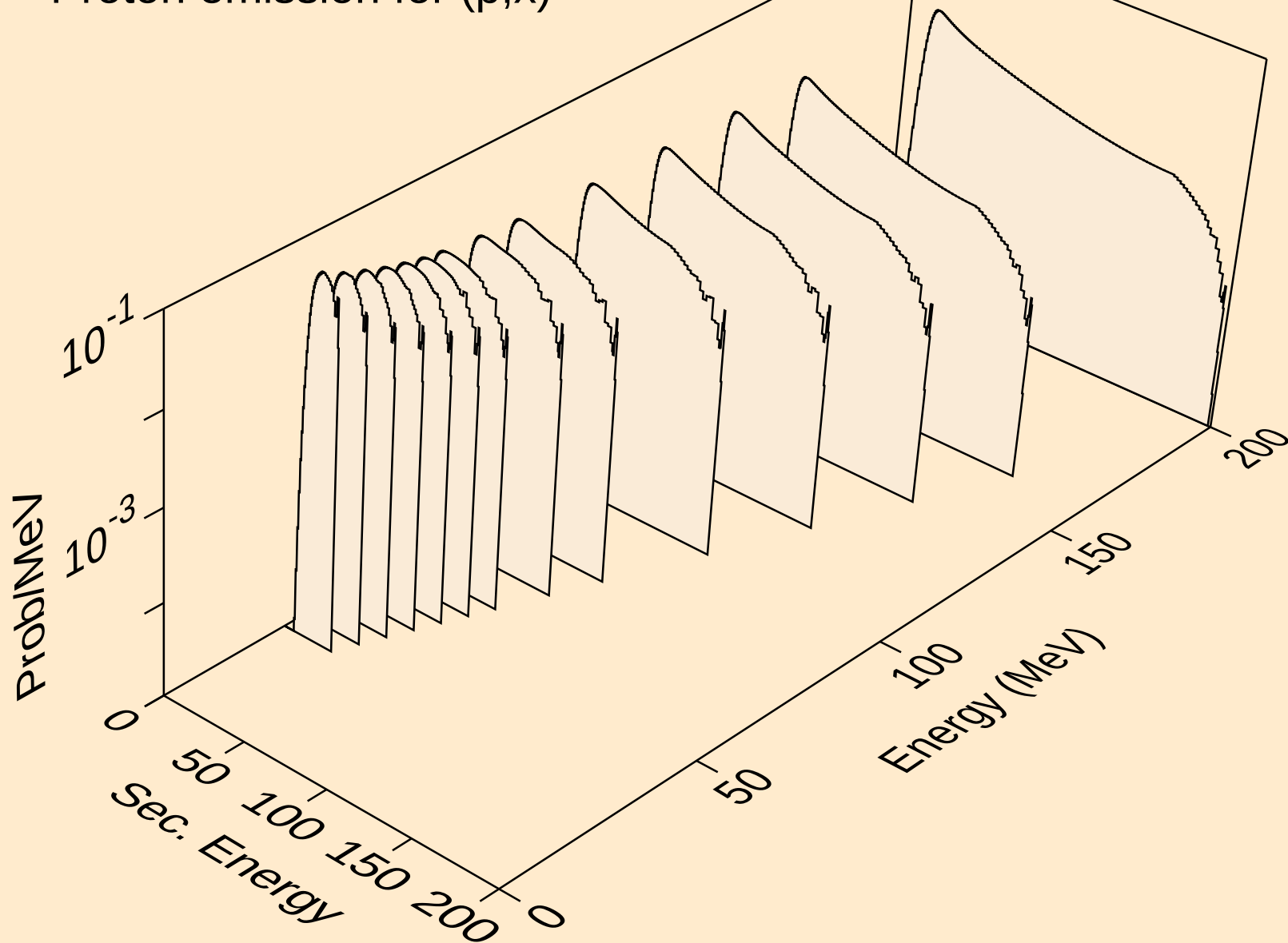
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

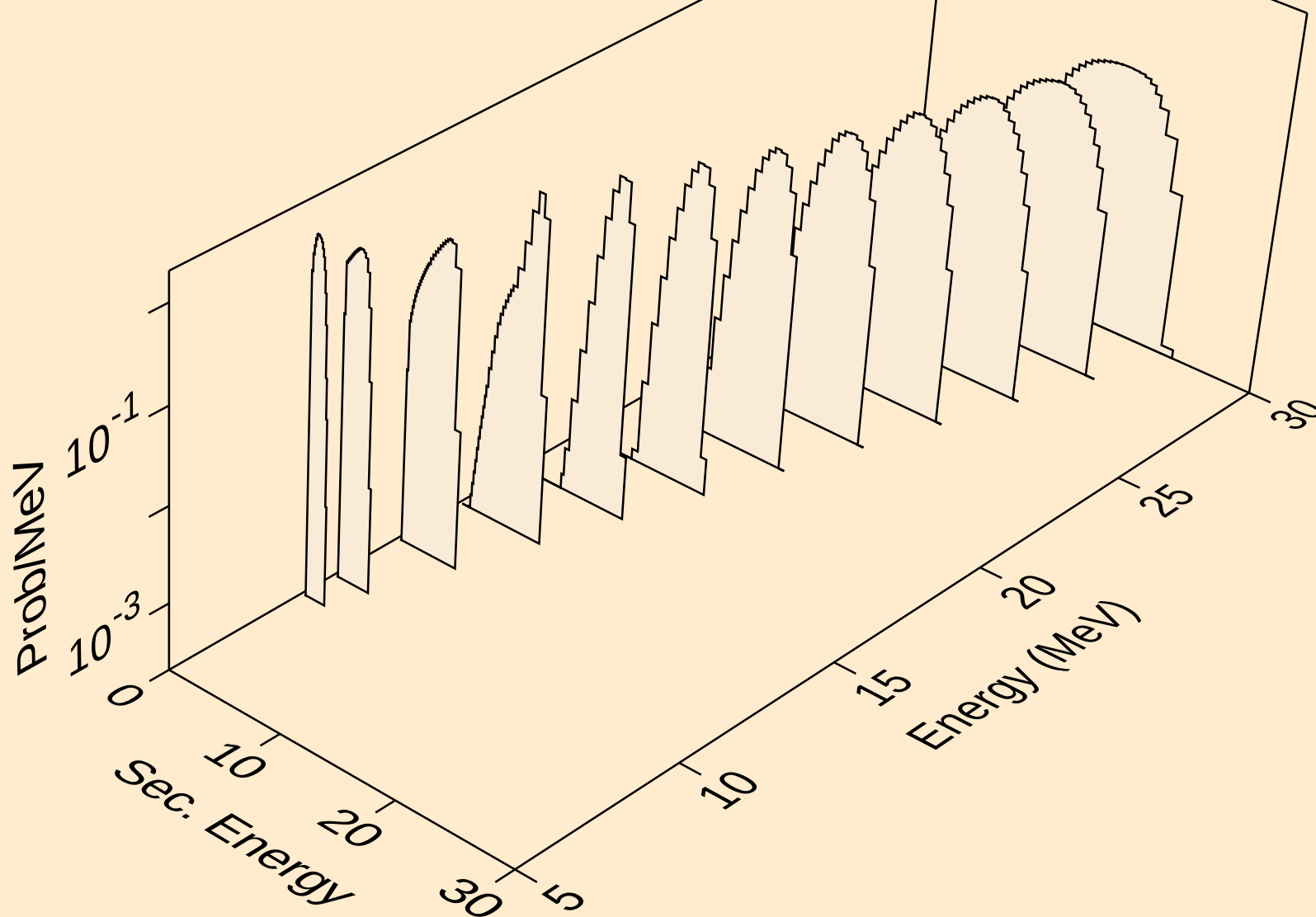


BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

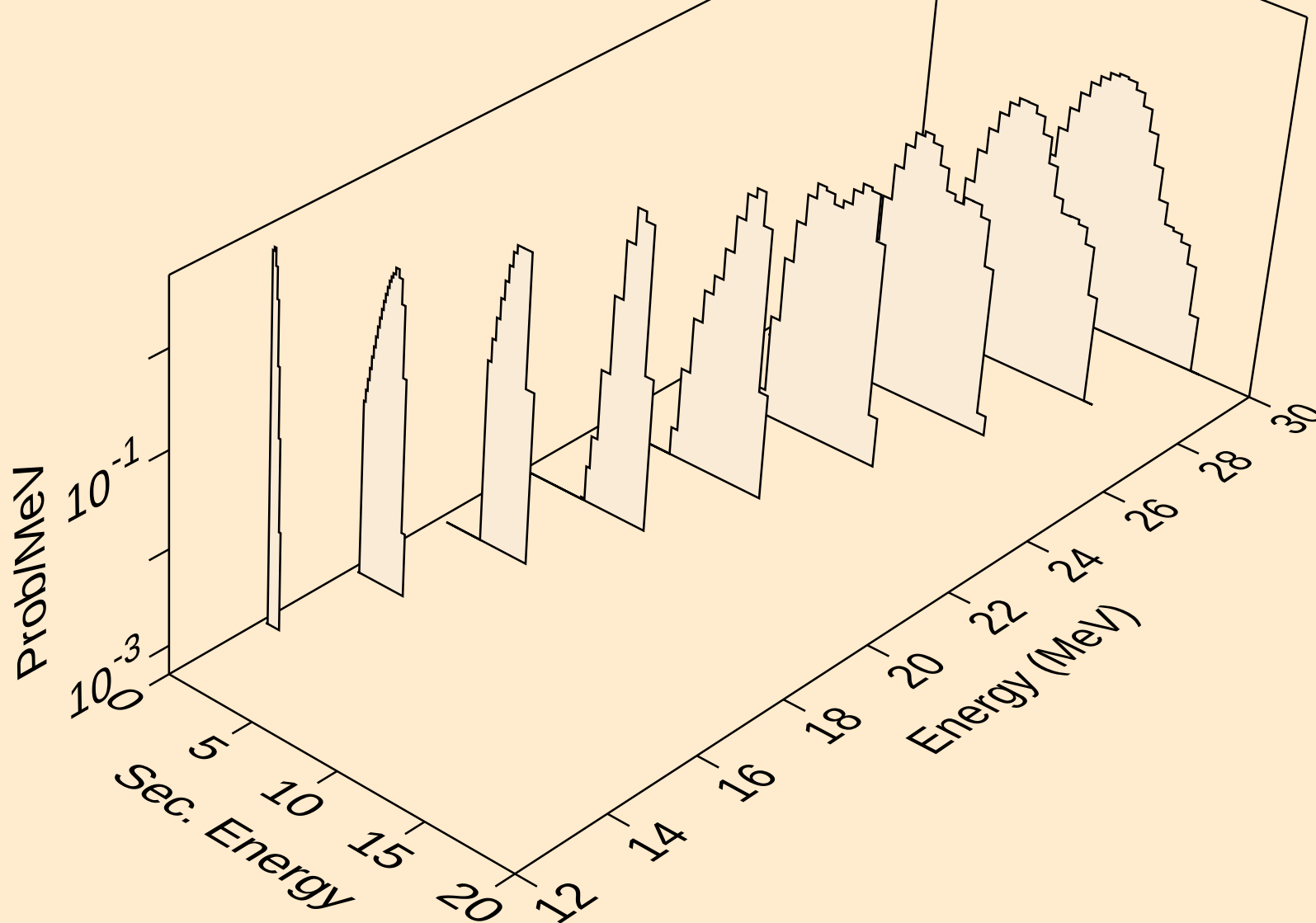


BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

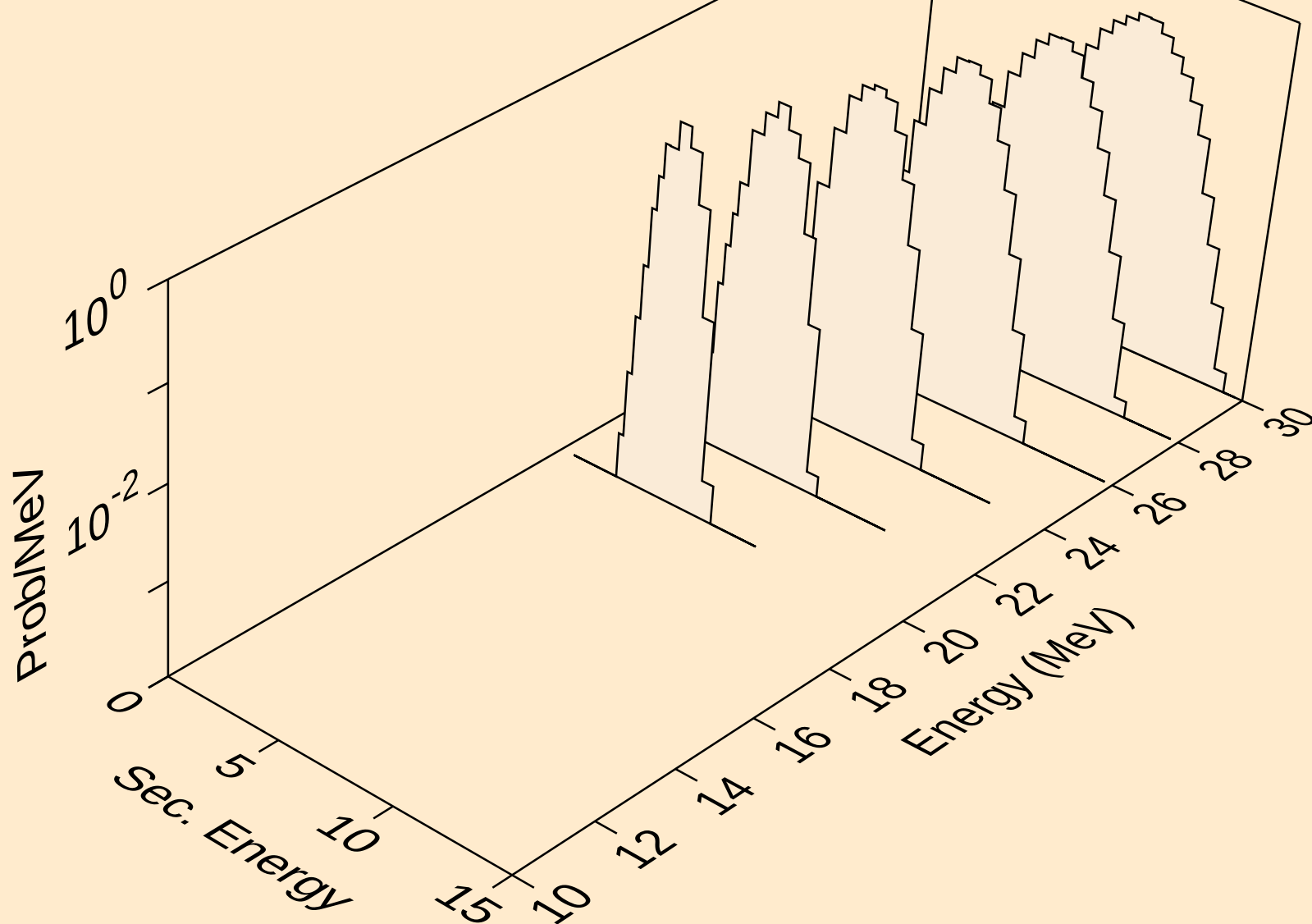
Proton emission for $(p,n^*)p$



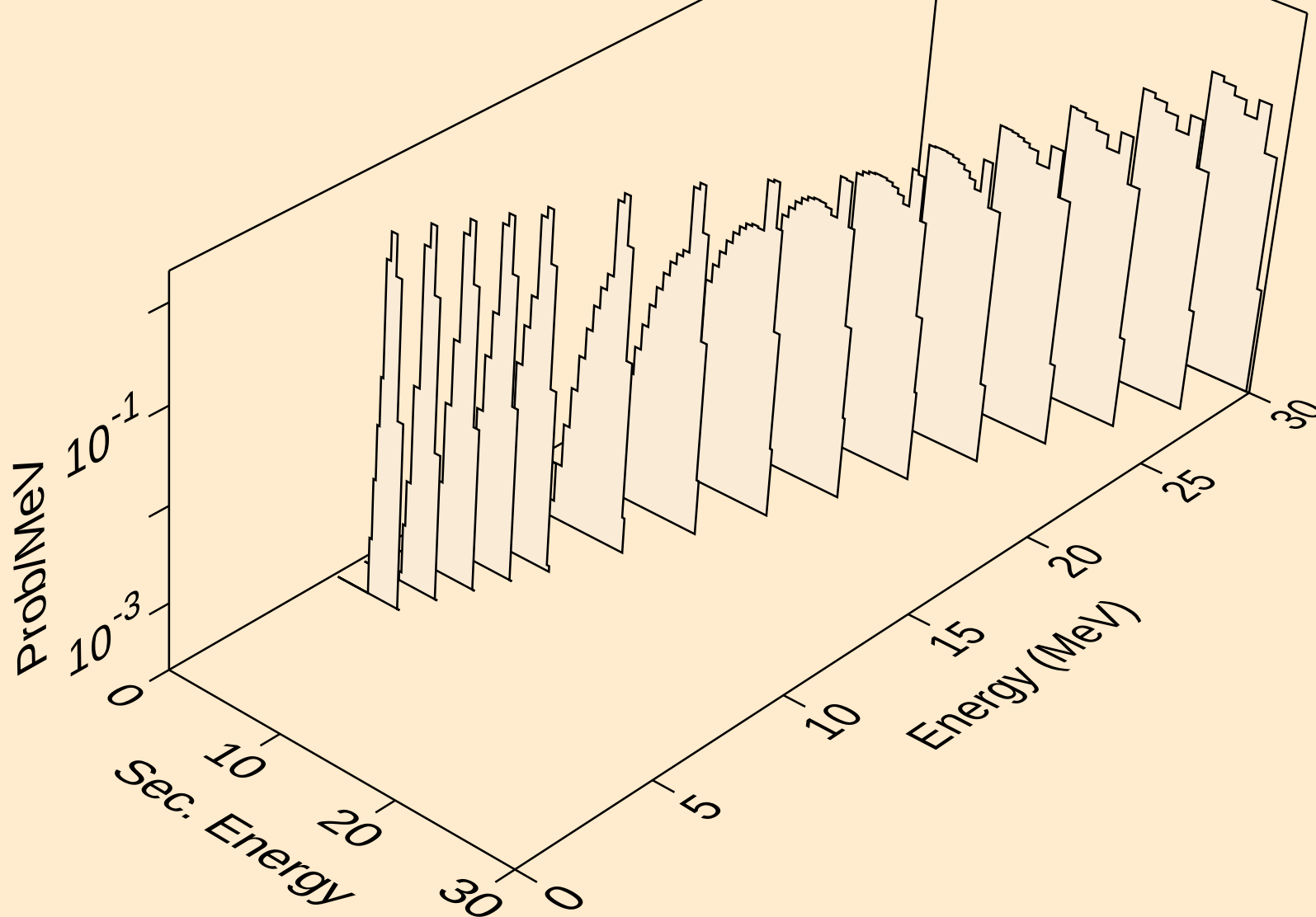
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



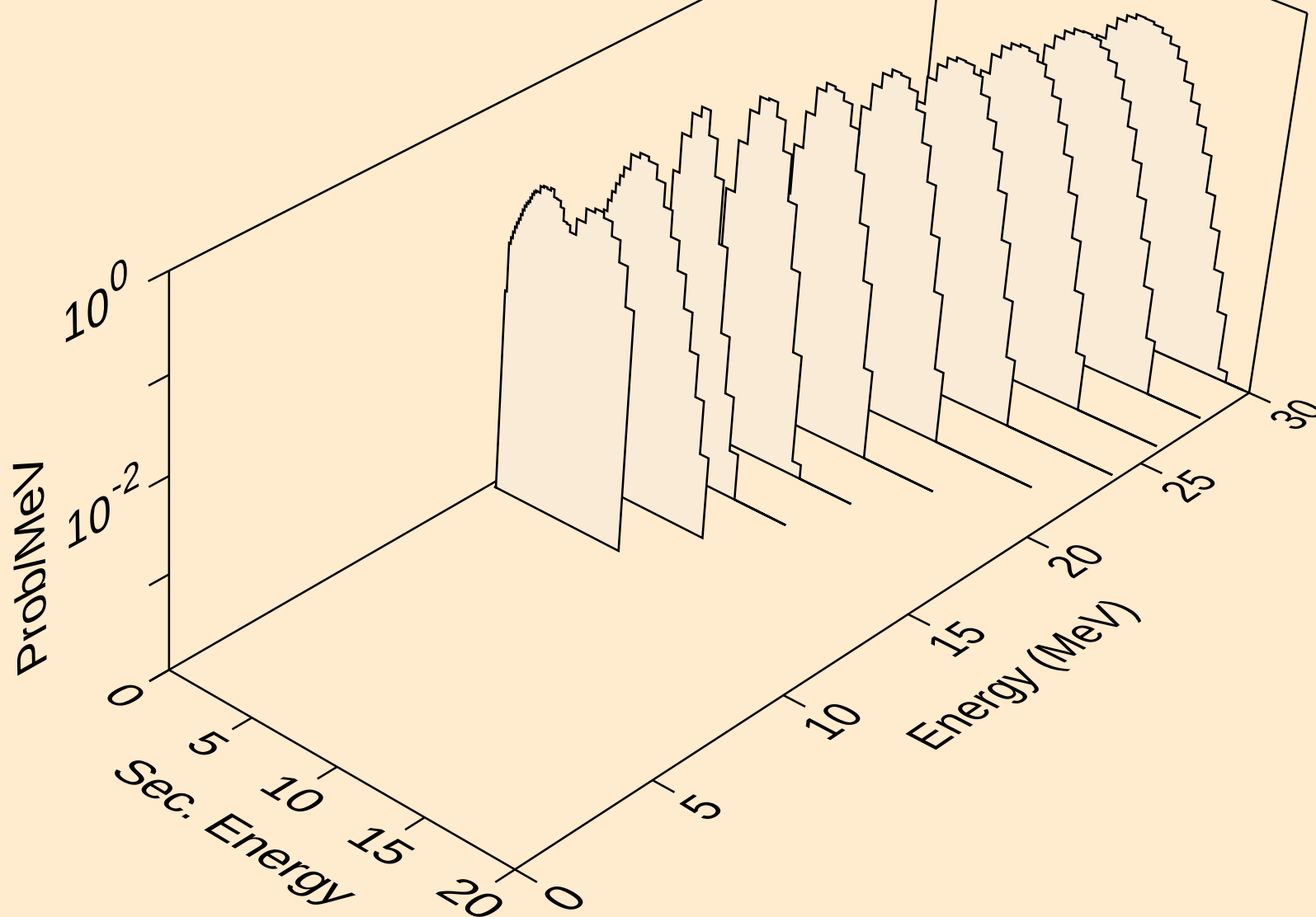
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



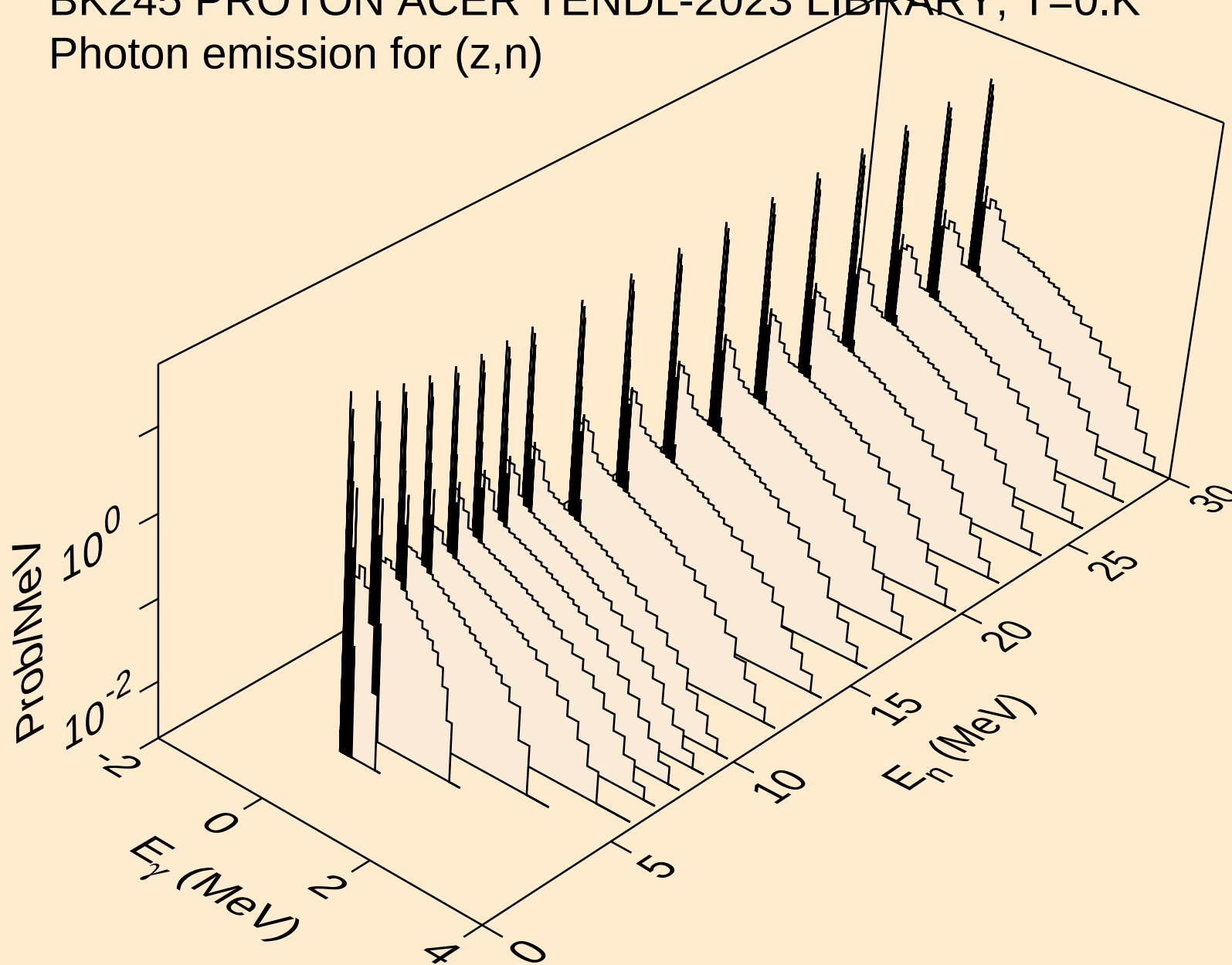
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)

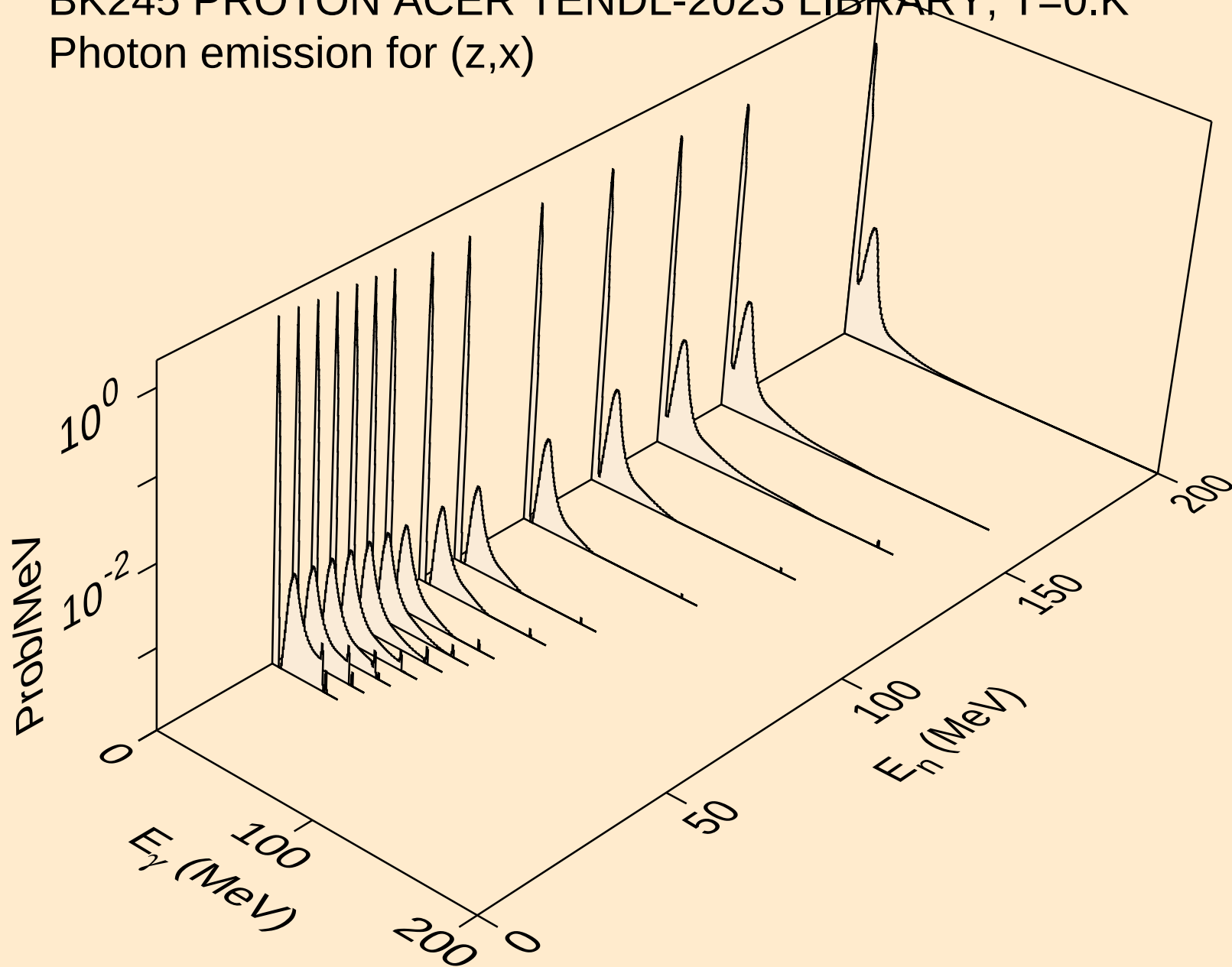


BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

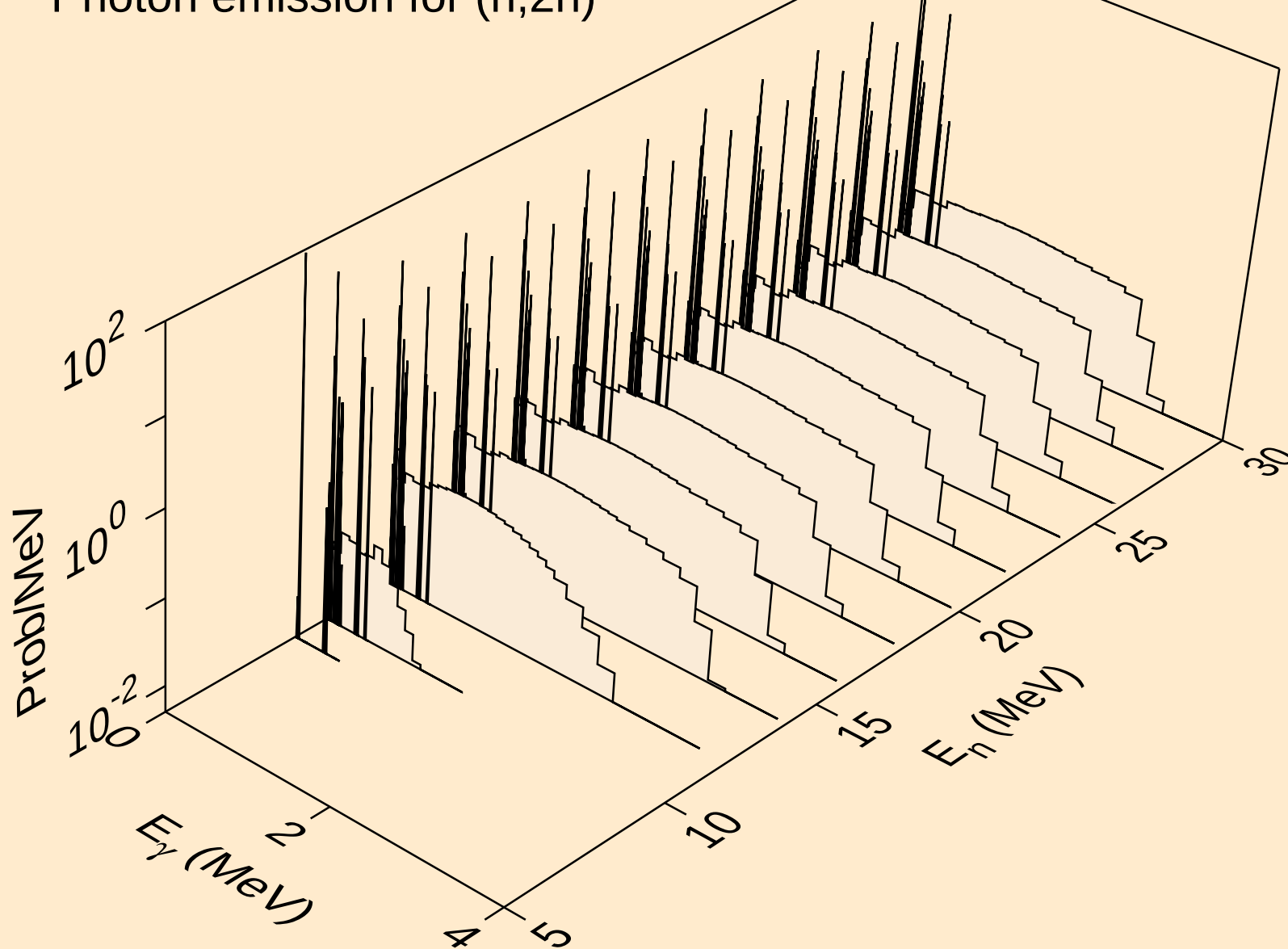


BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

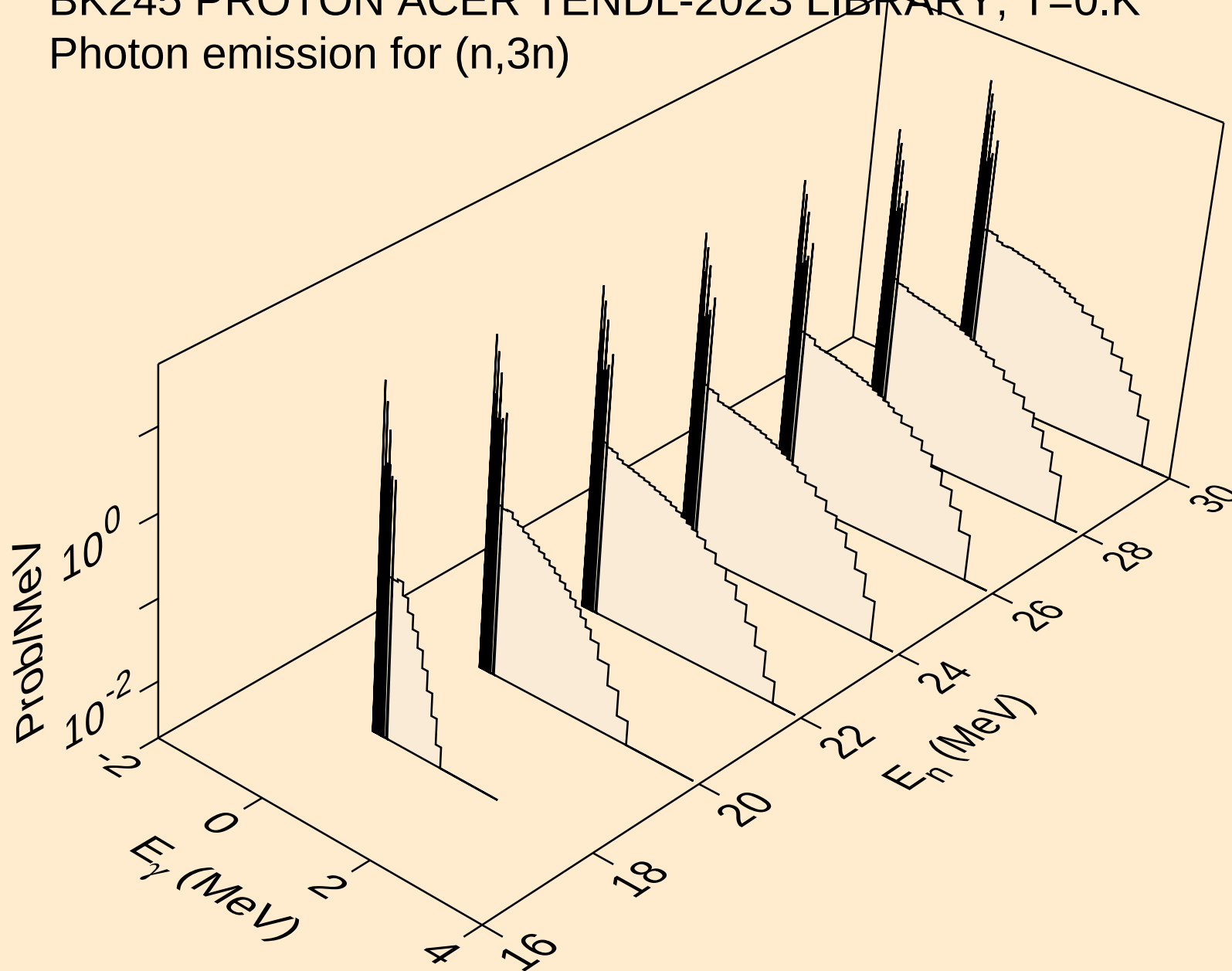
Photon emission for (z,x)



BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2n)

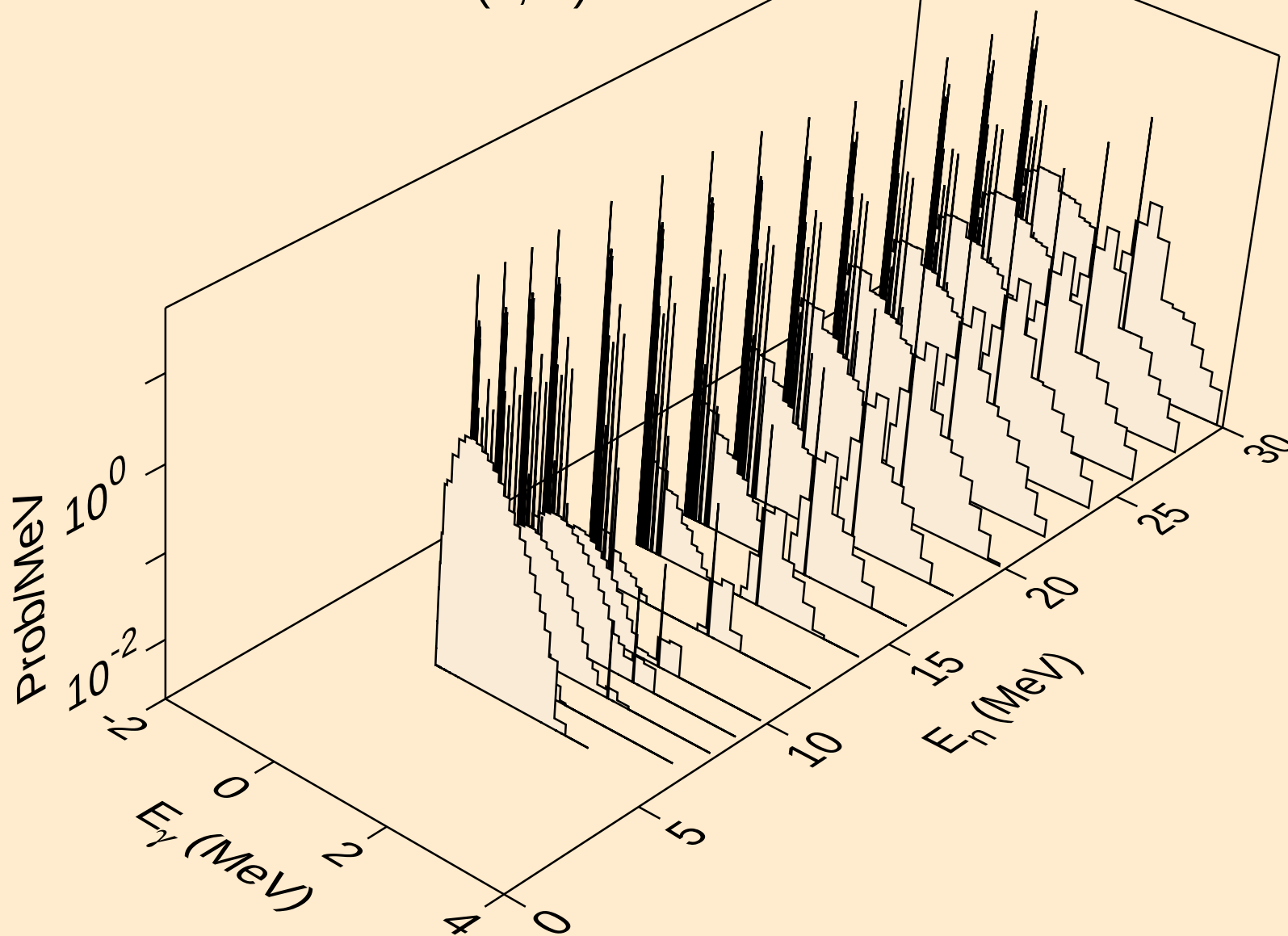


BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,3n)



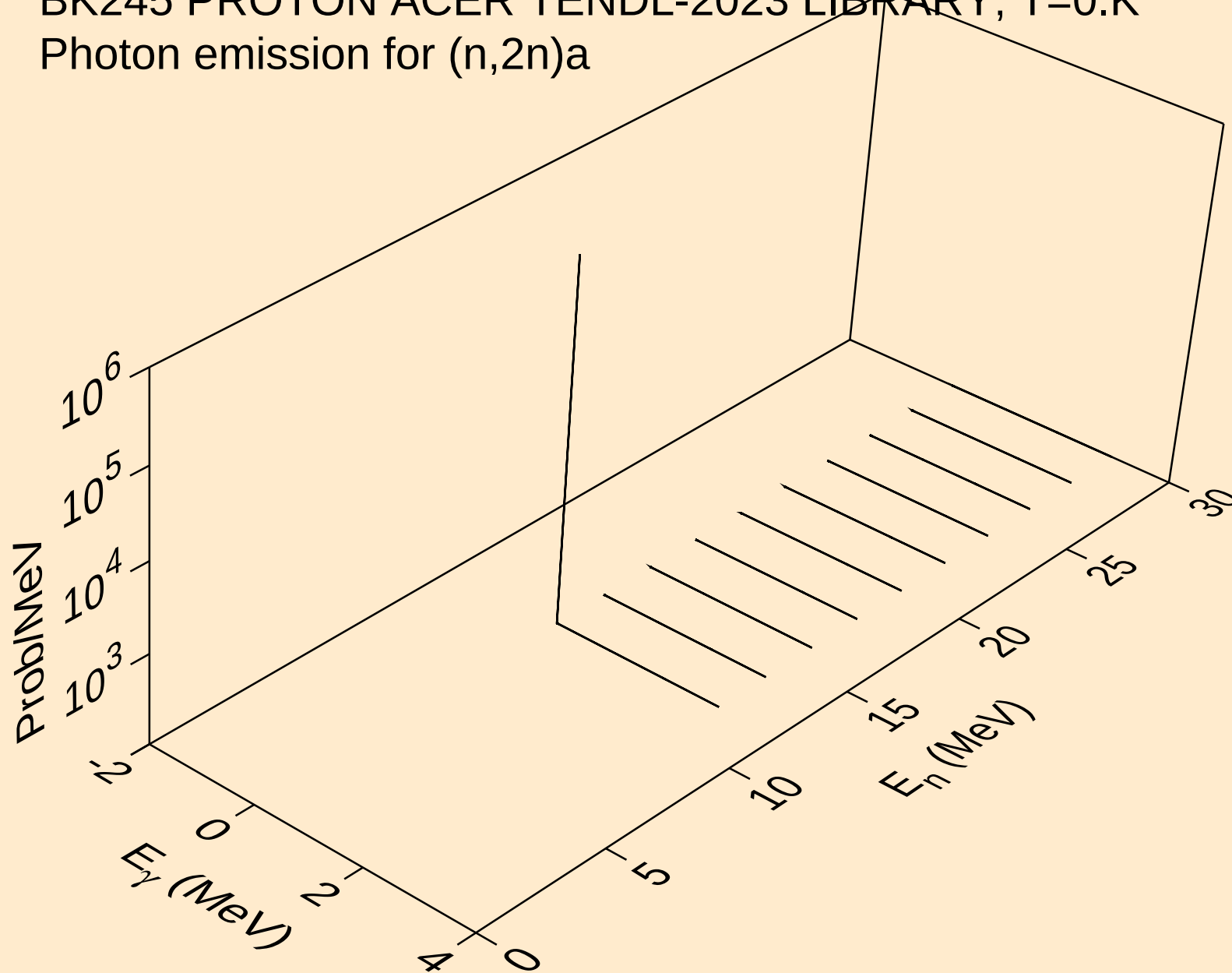
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



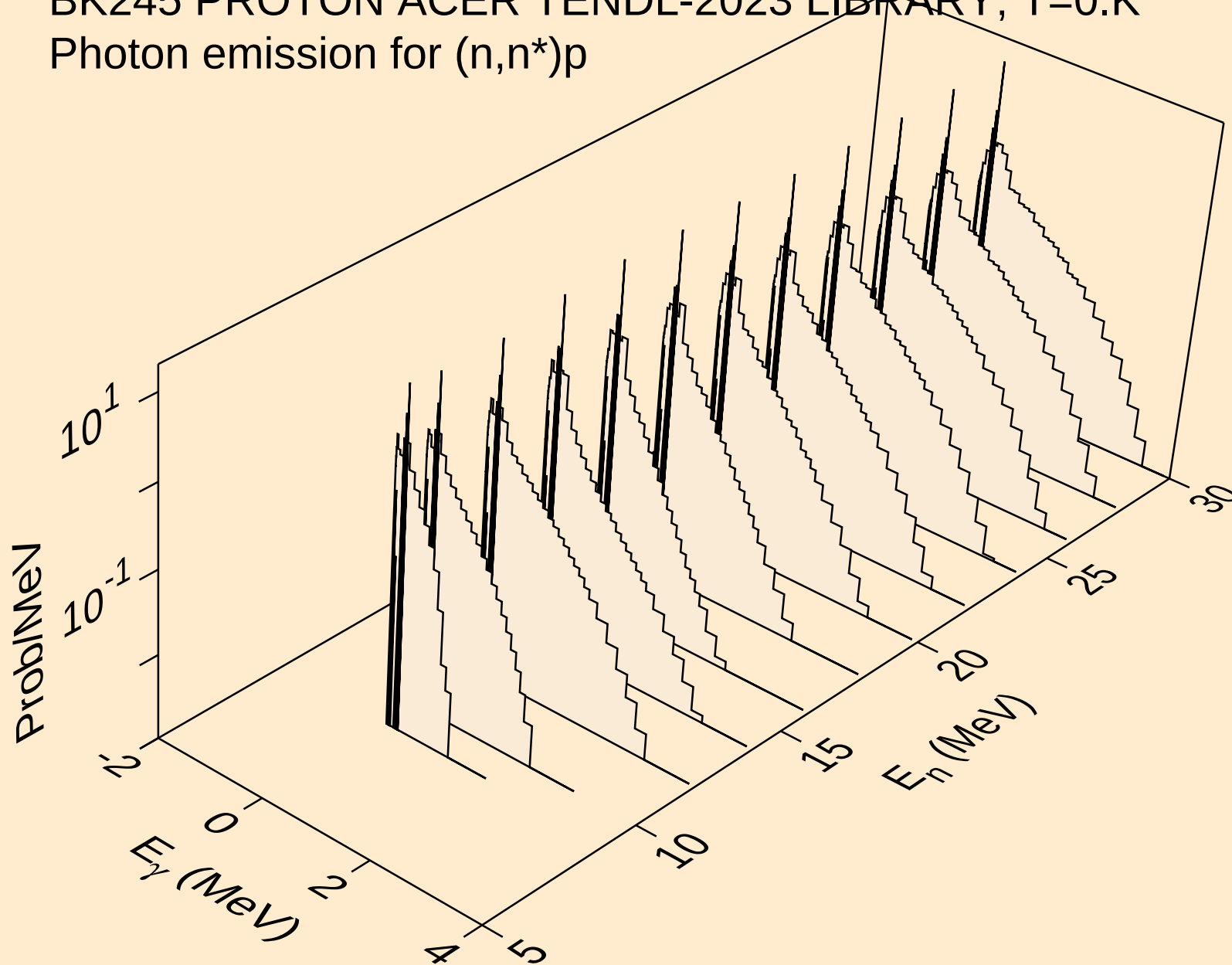
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



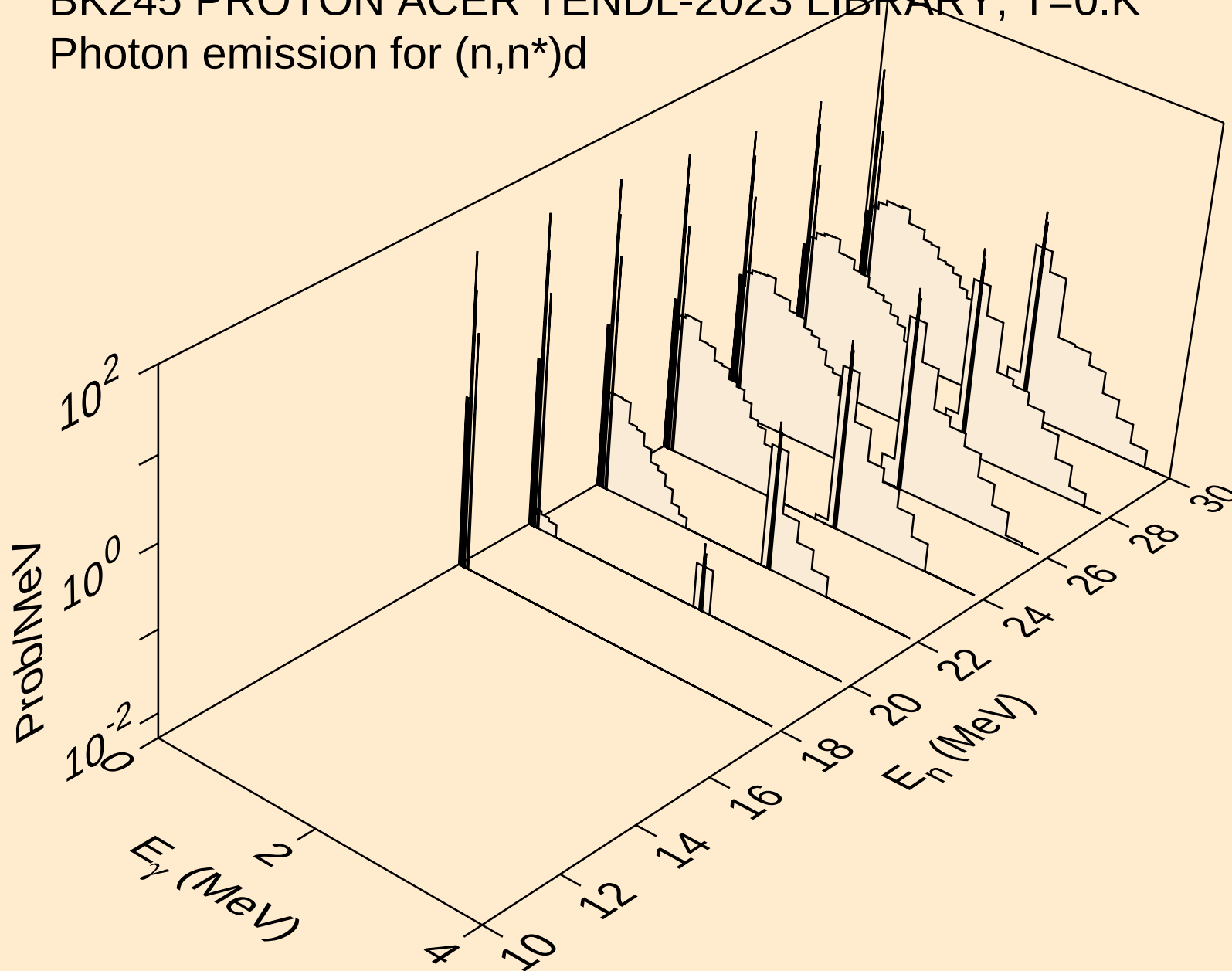
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$

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



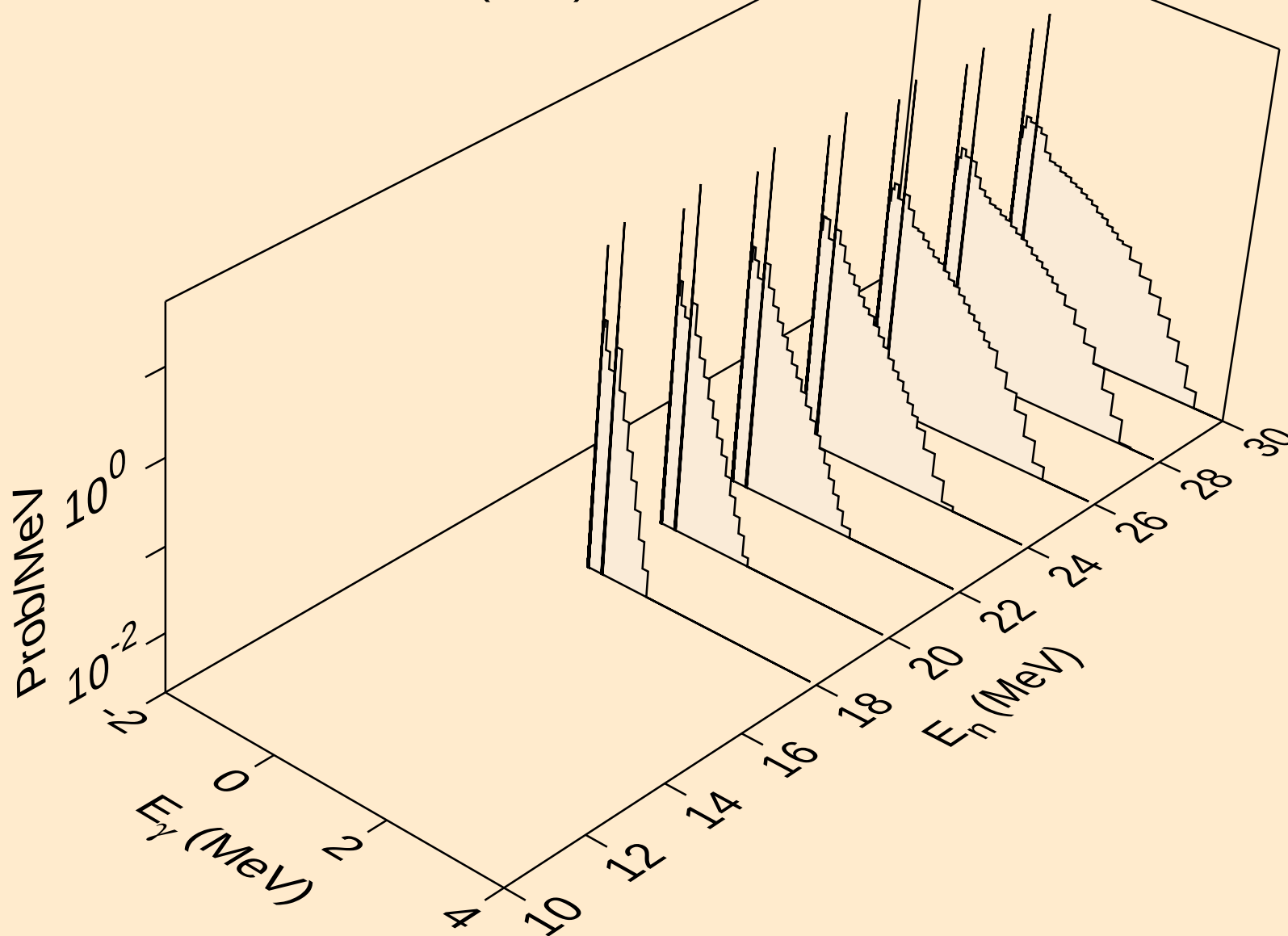
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$

Photon emission for $(n,n^*)d$

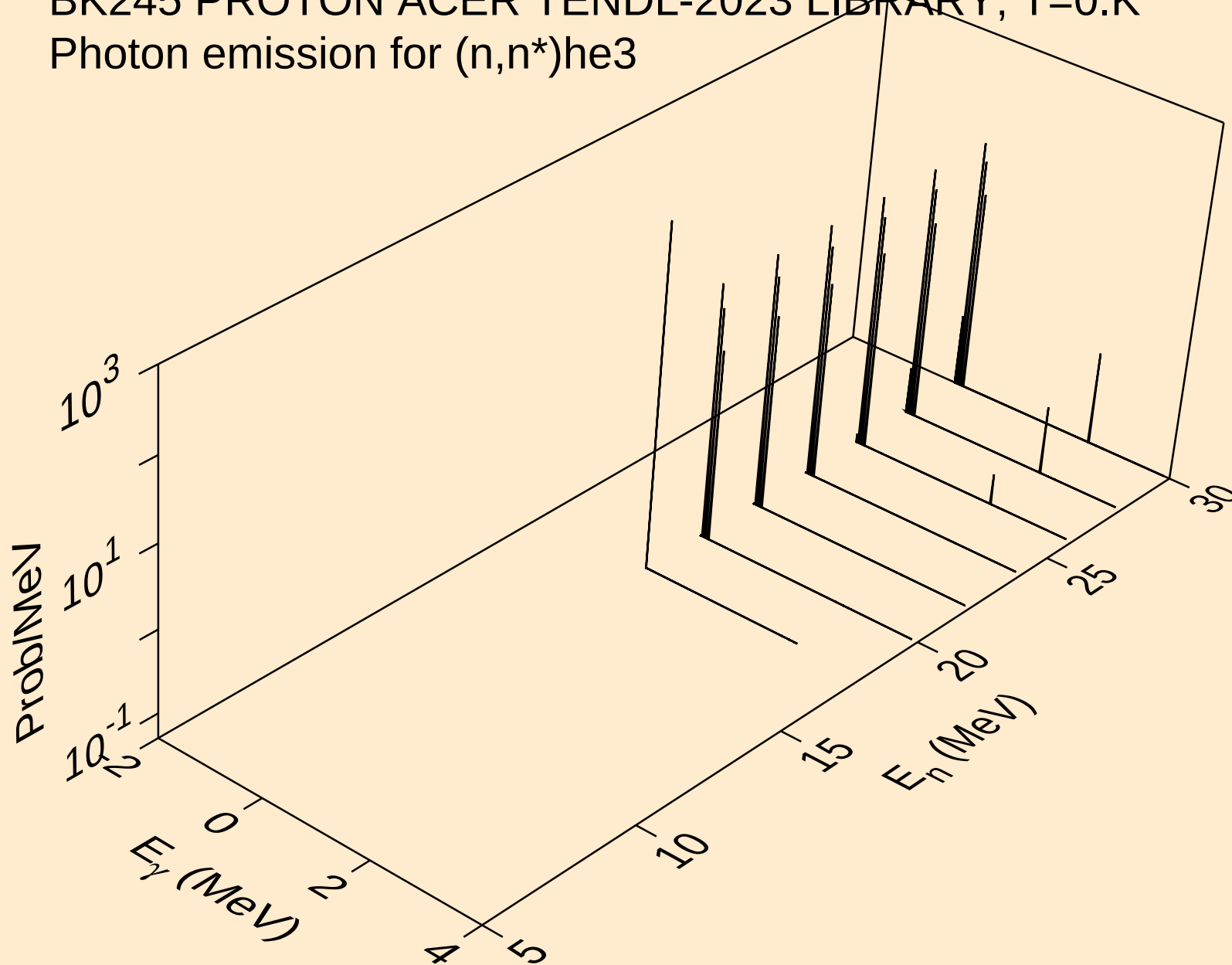


BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

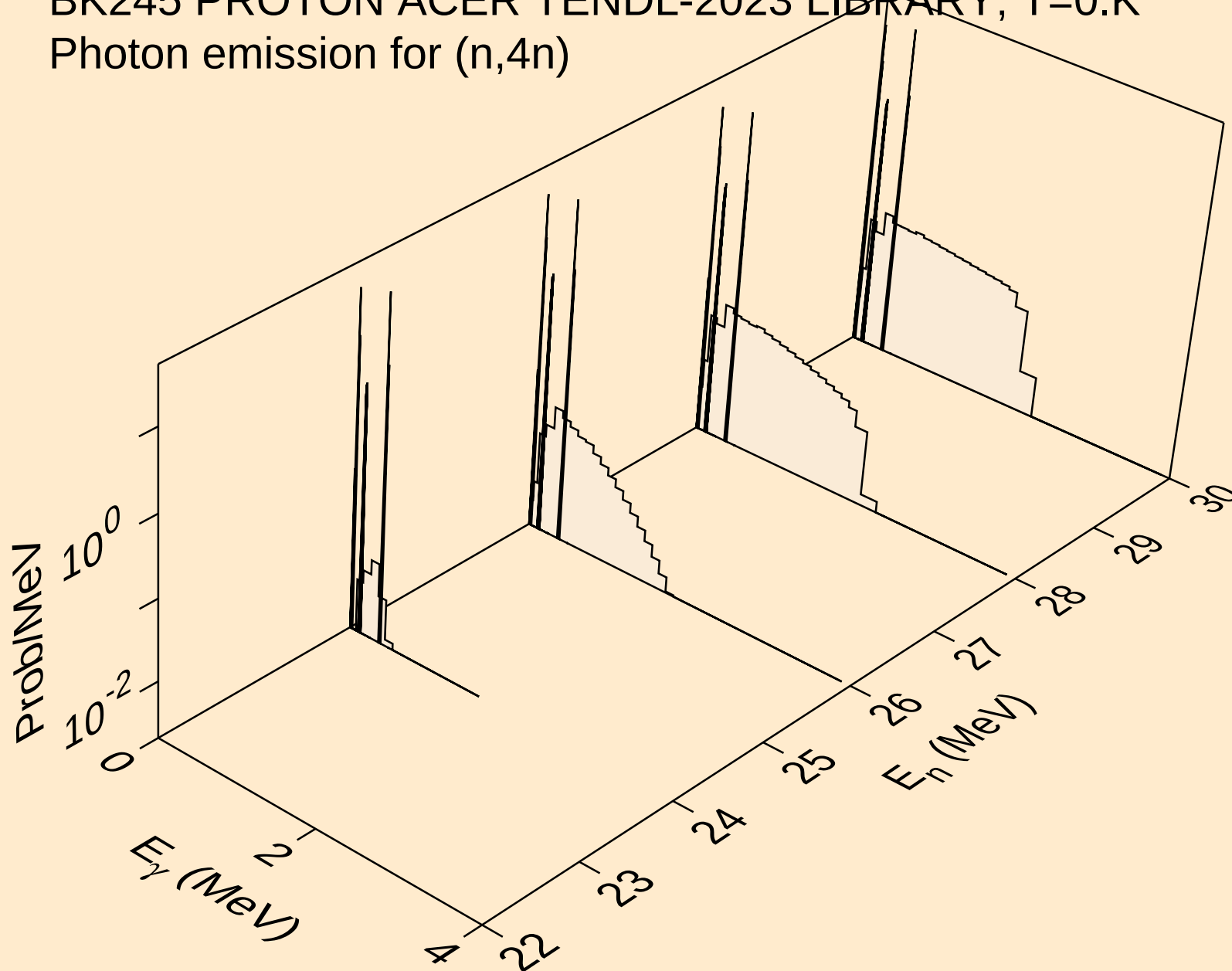
Photon emission for (n,n*)t



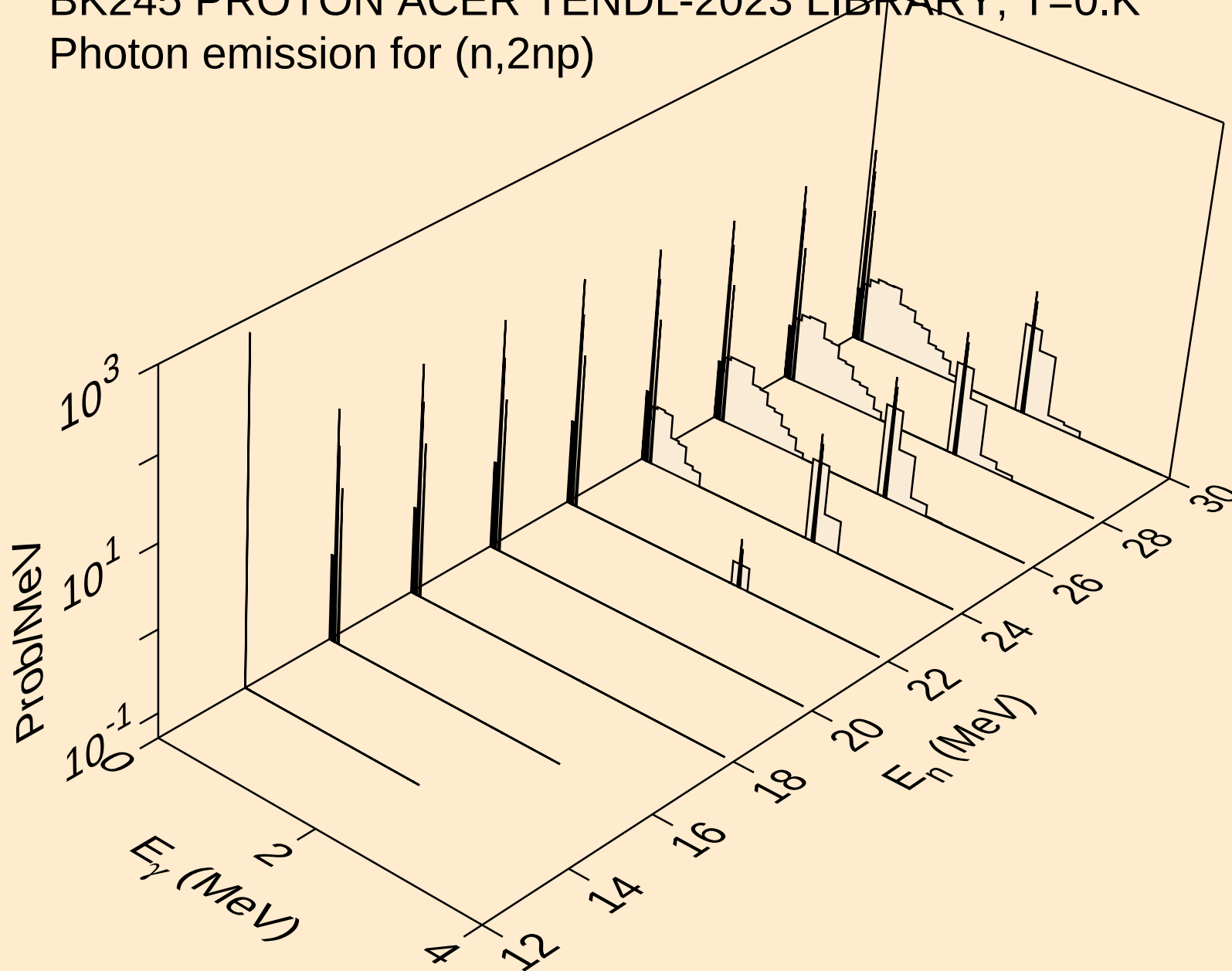
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



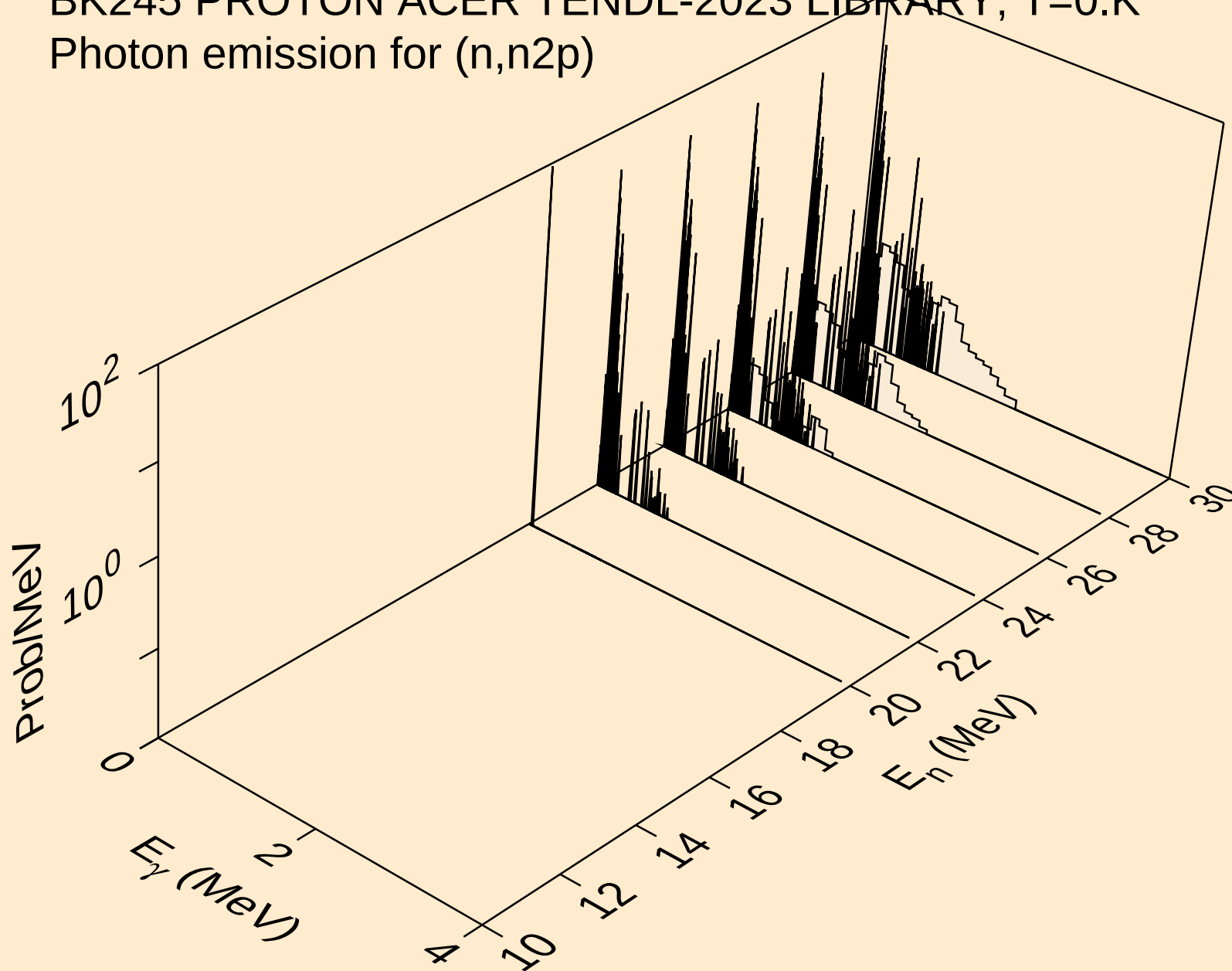
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,4n)



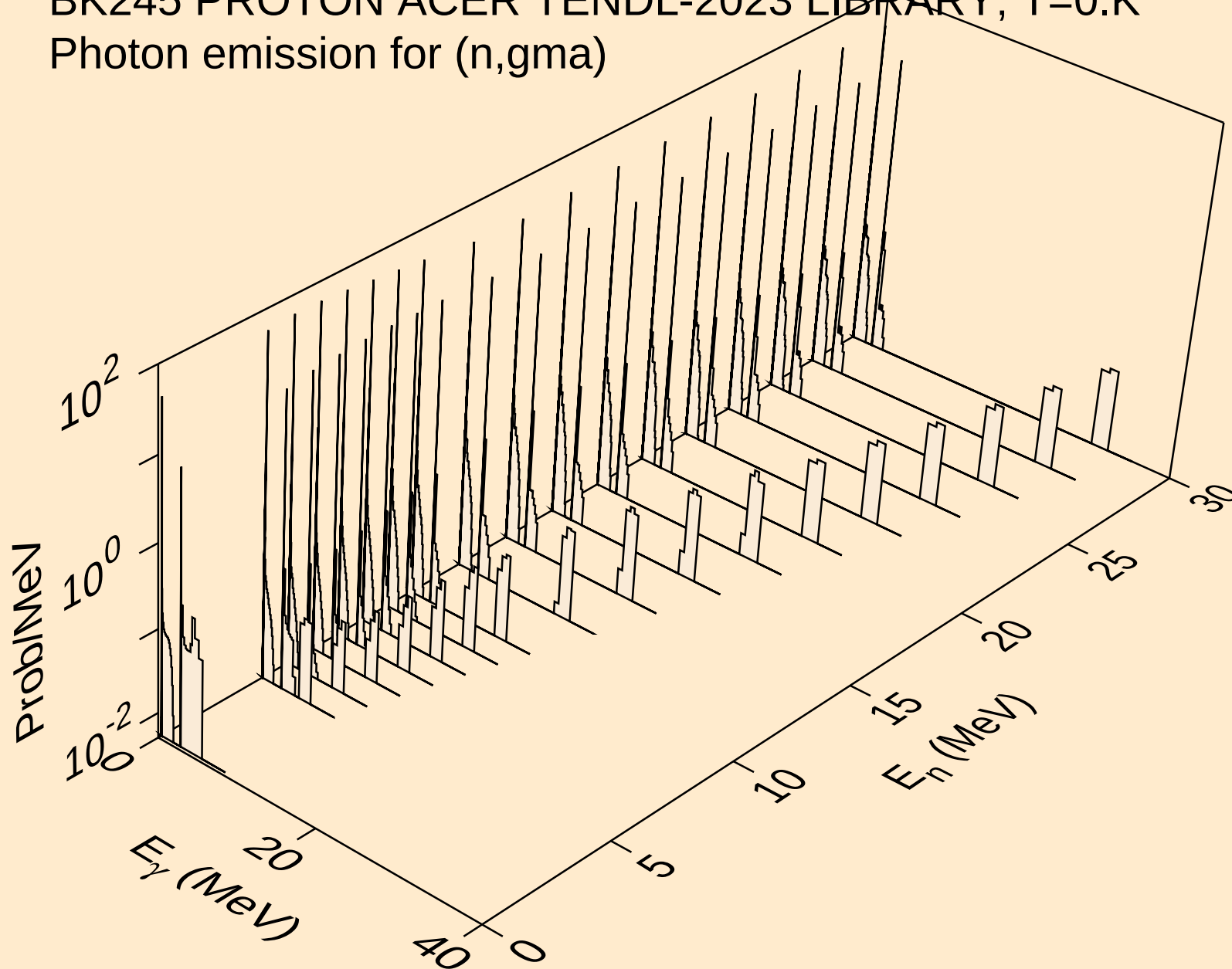
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2np)



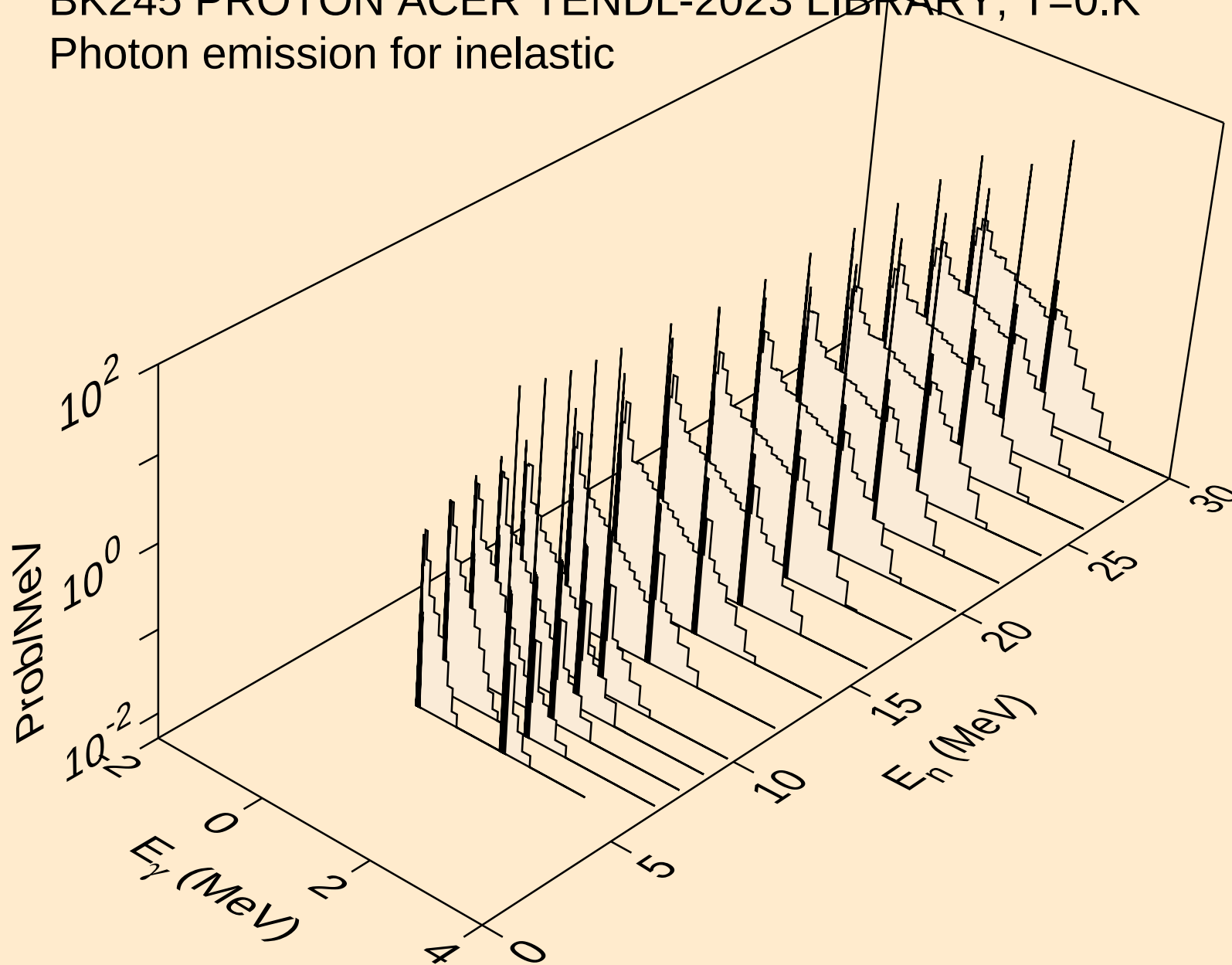
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n2p)



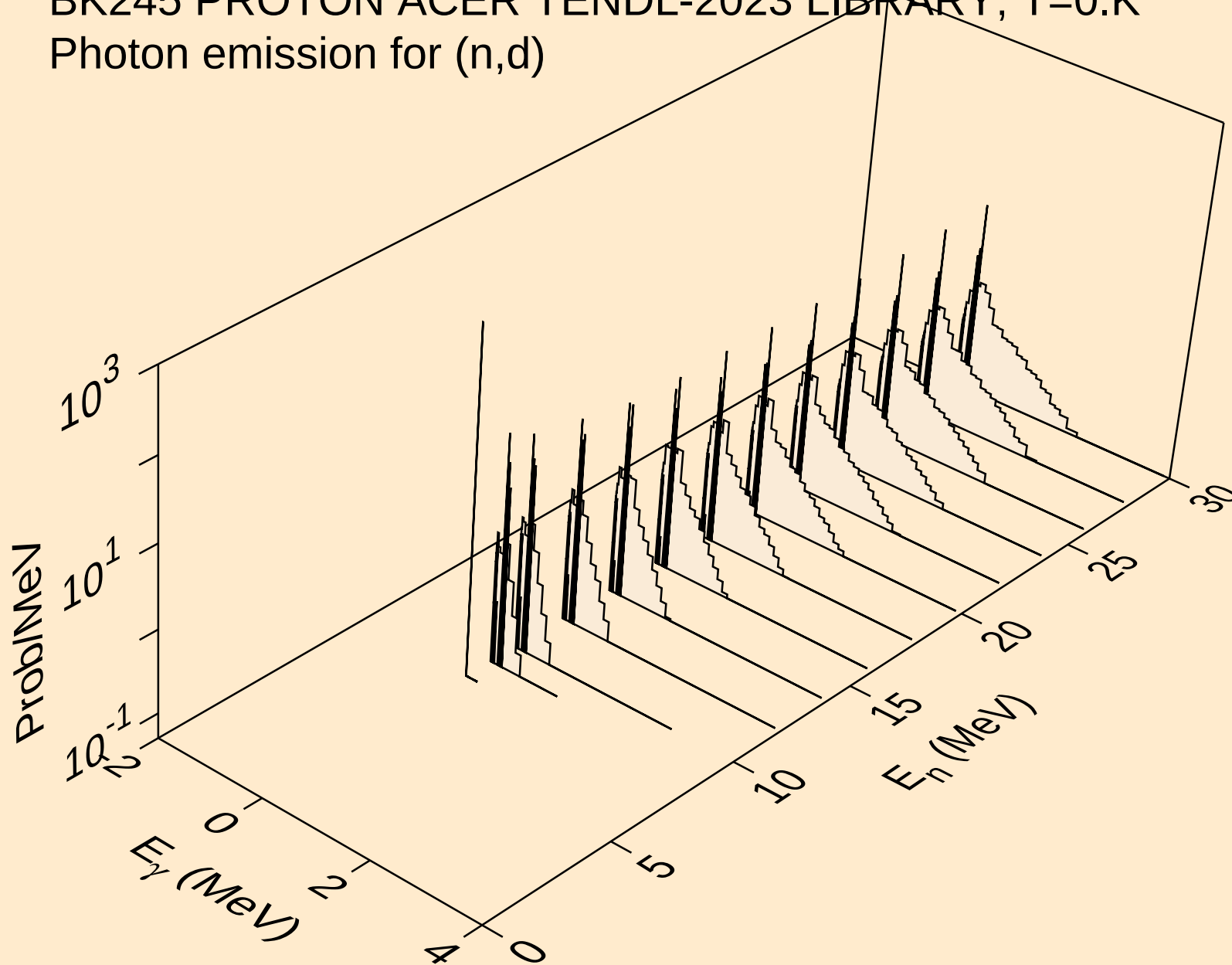
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,gma)



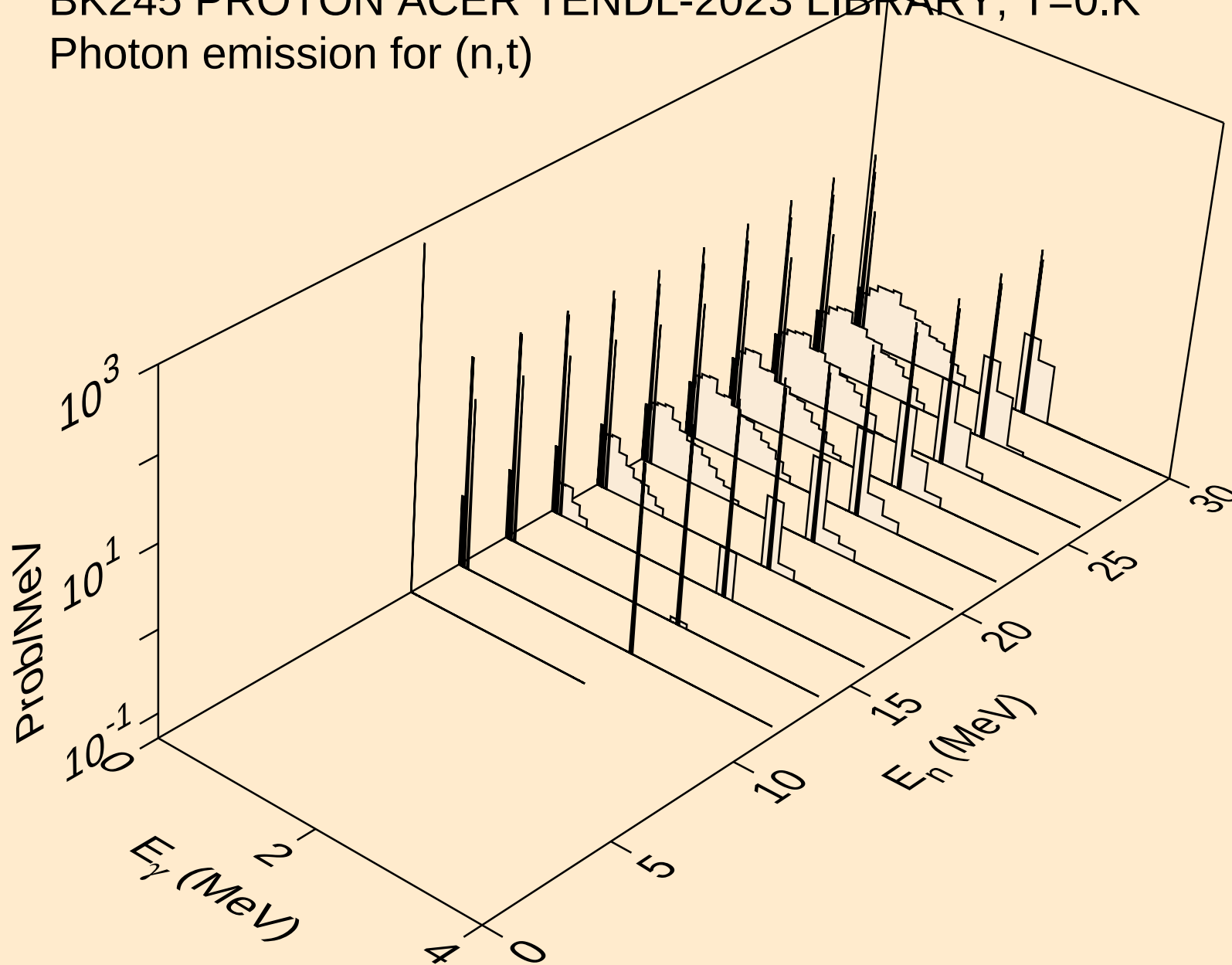
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for inelastic



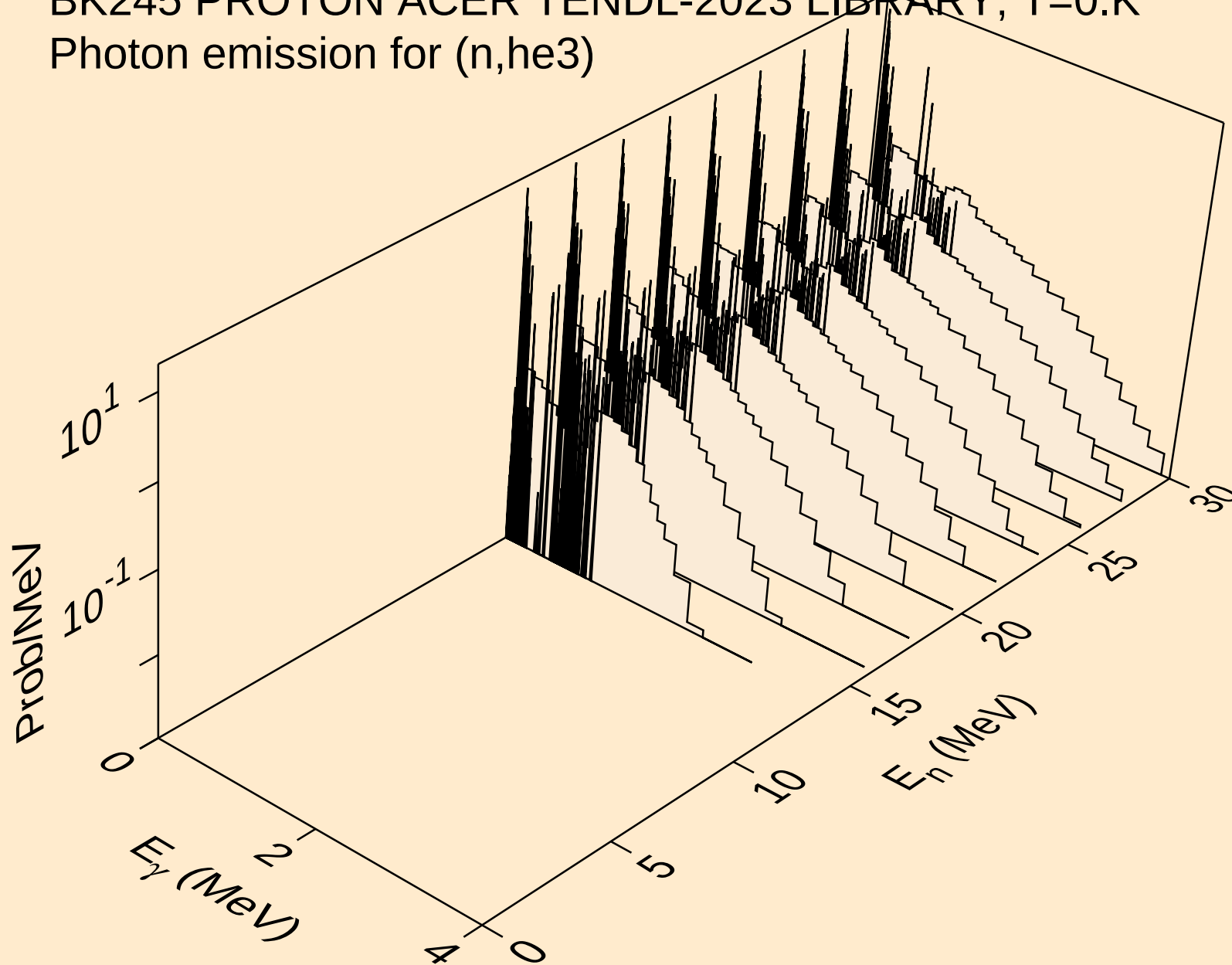
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,d)



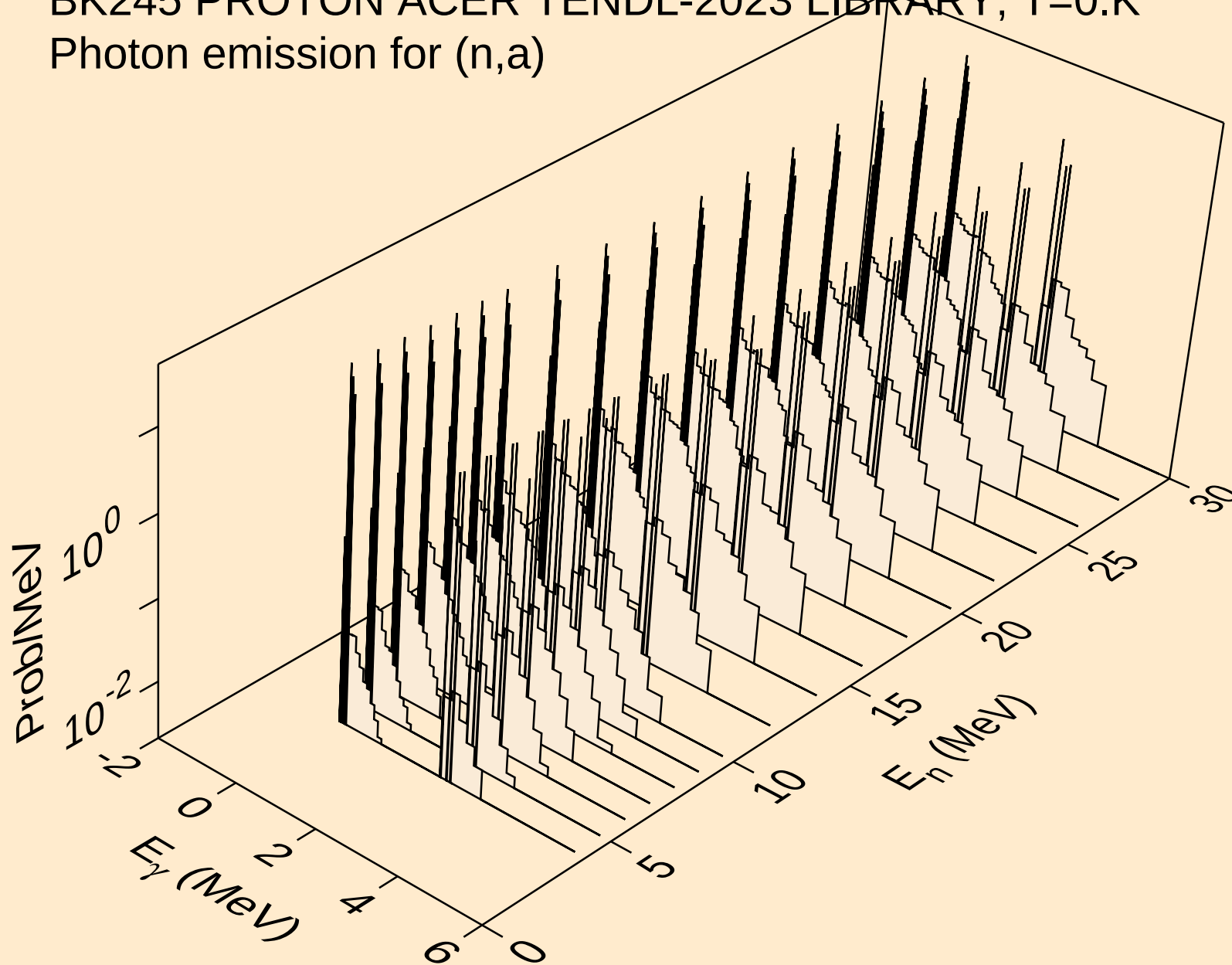
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,t)



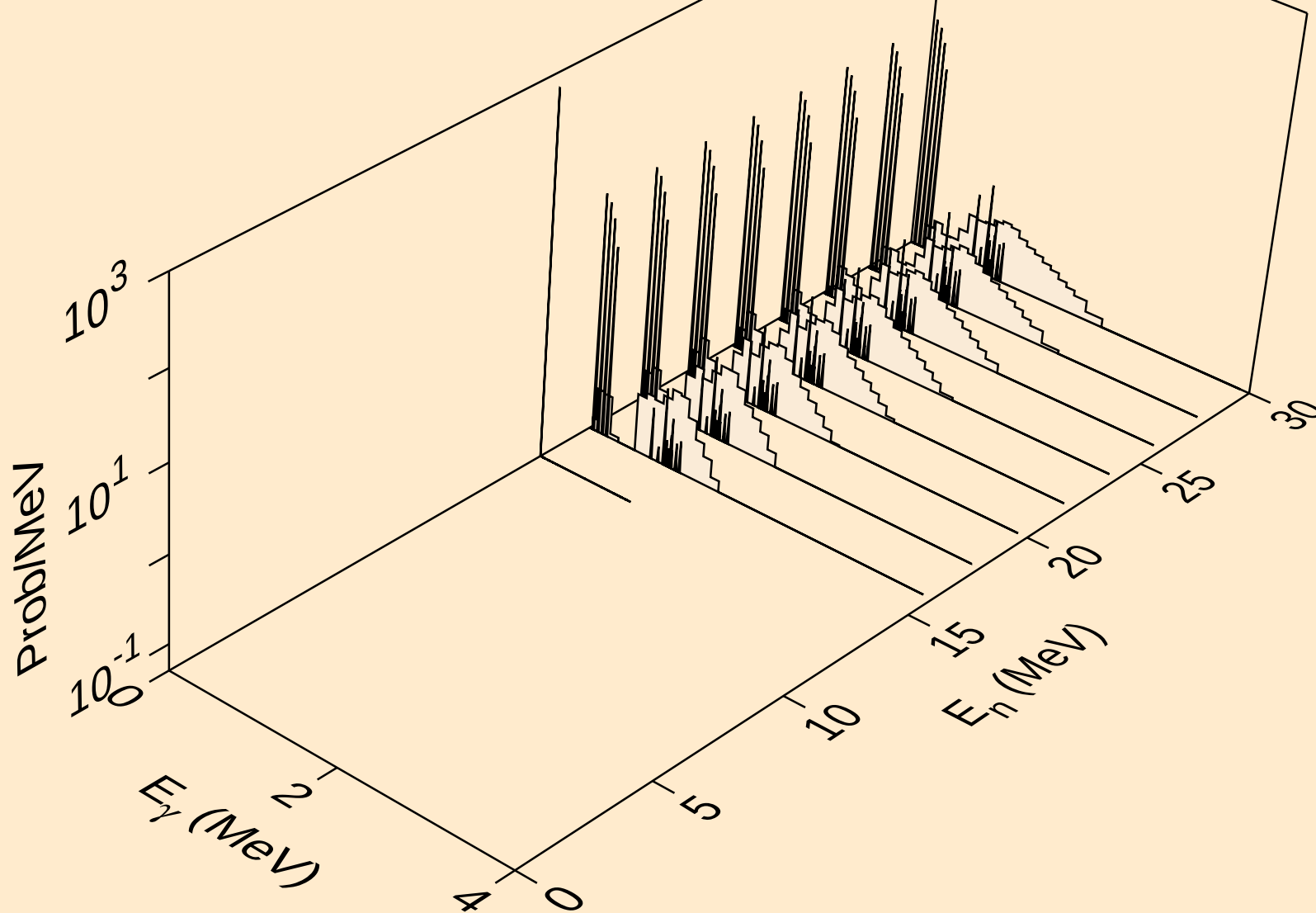
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,he3)



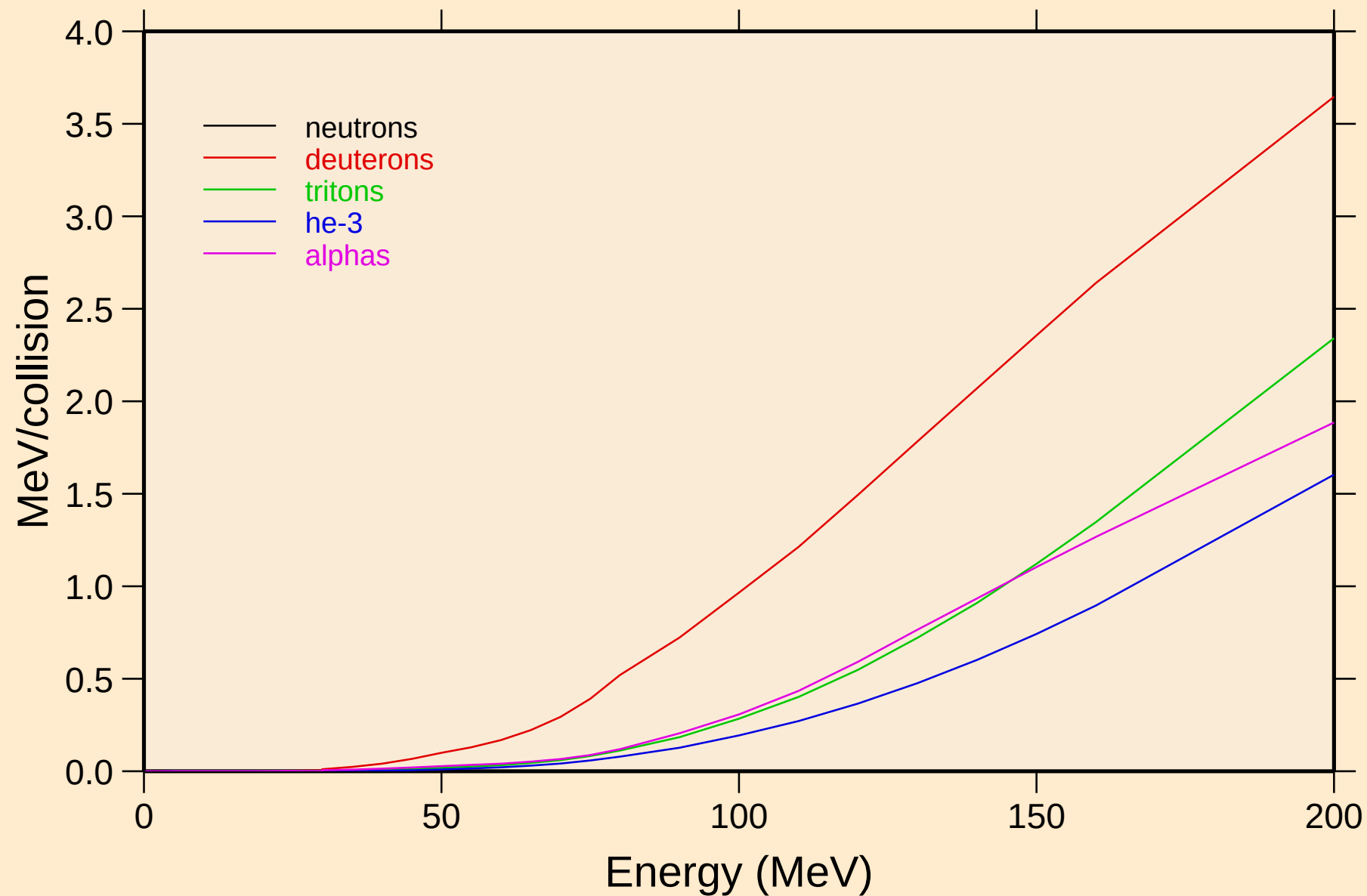
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,a)



BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2p)

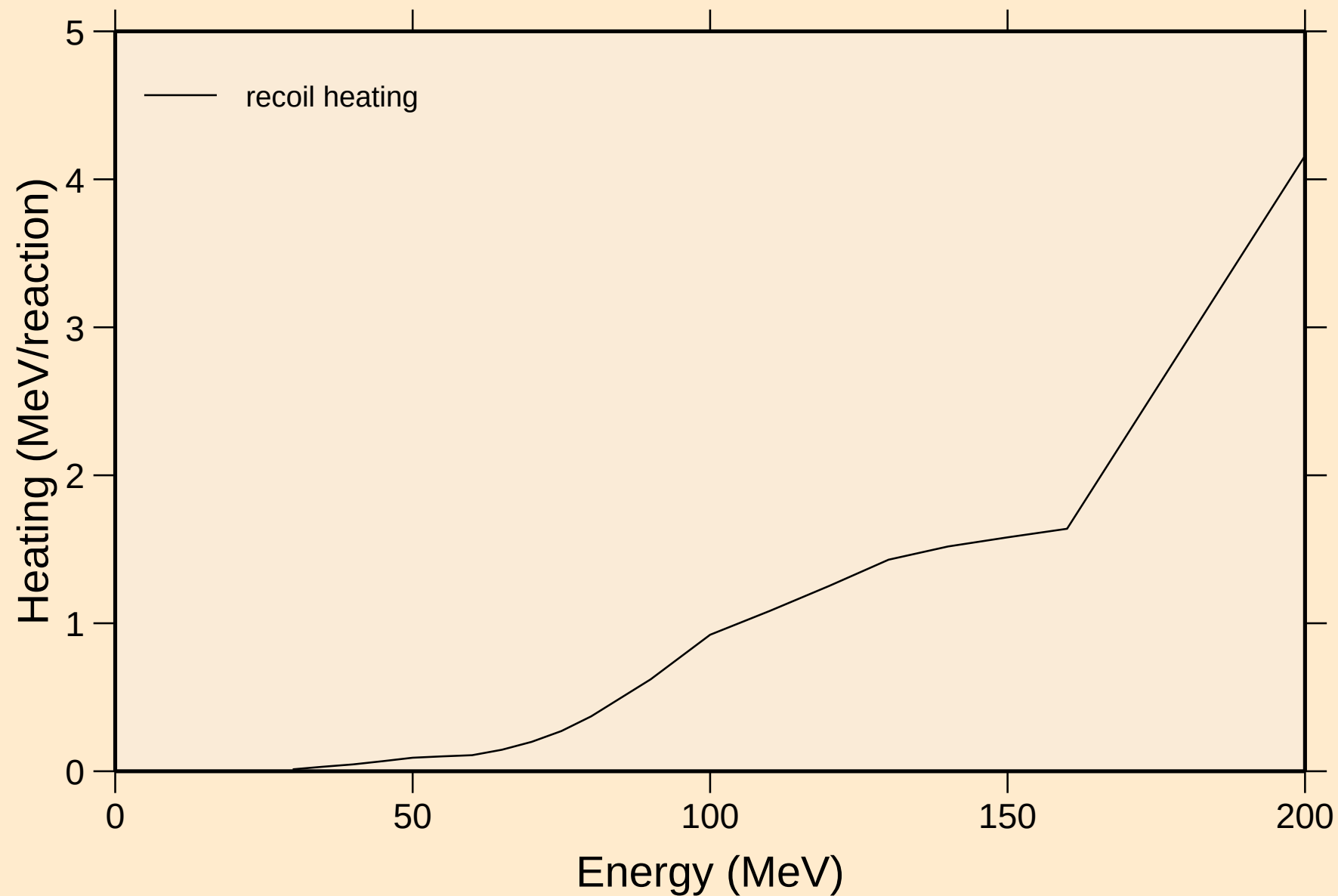


BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



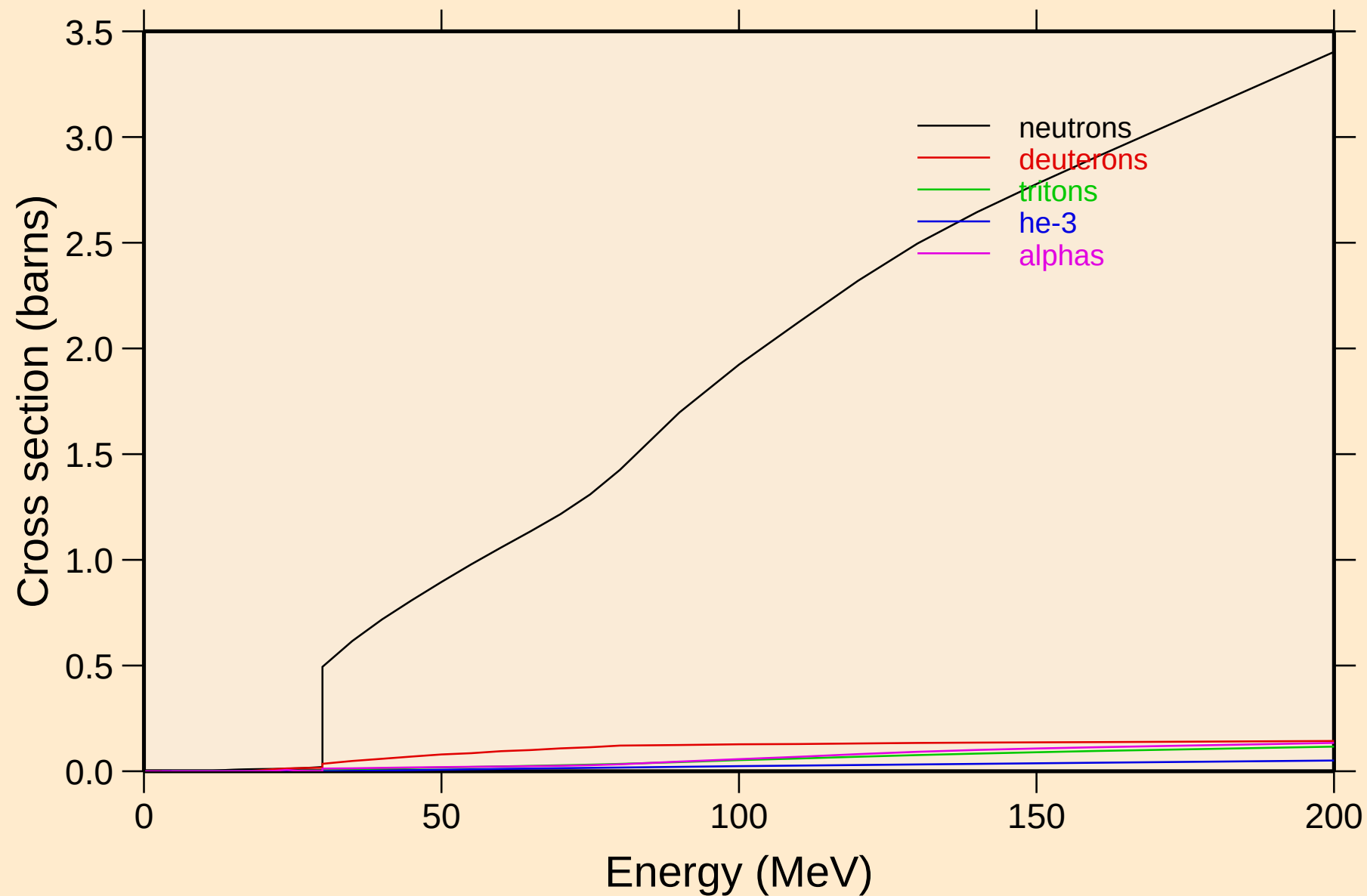
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

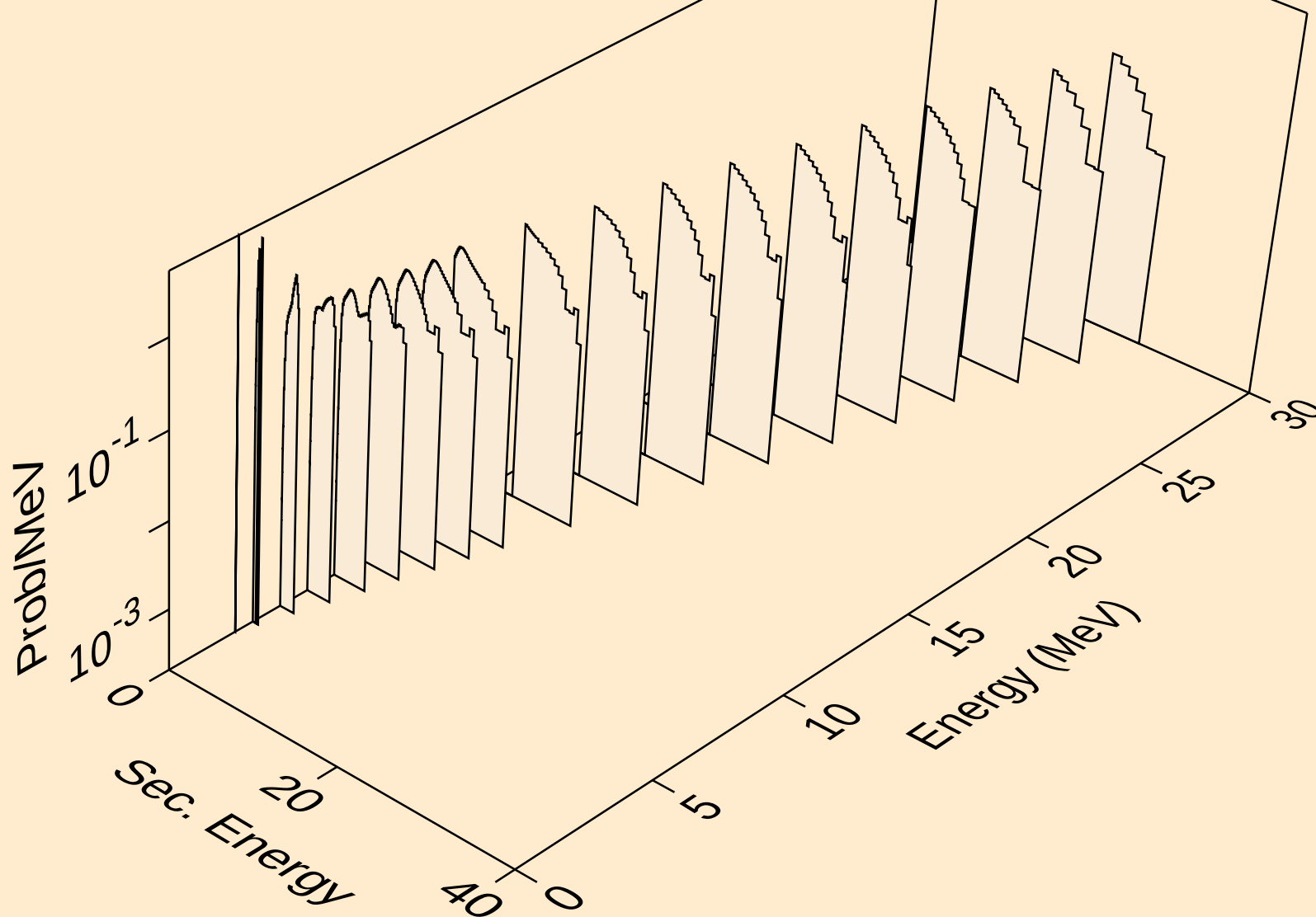


BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K

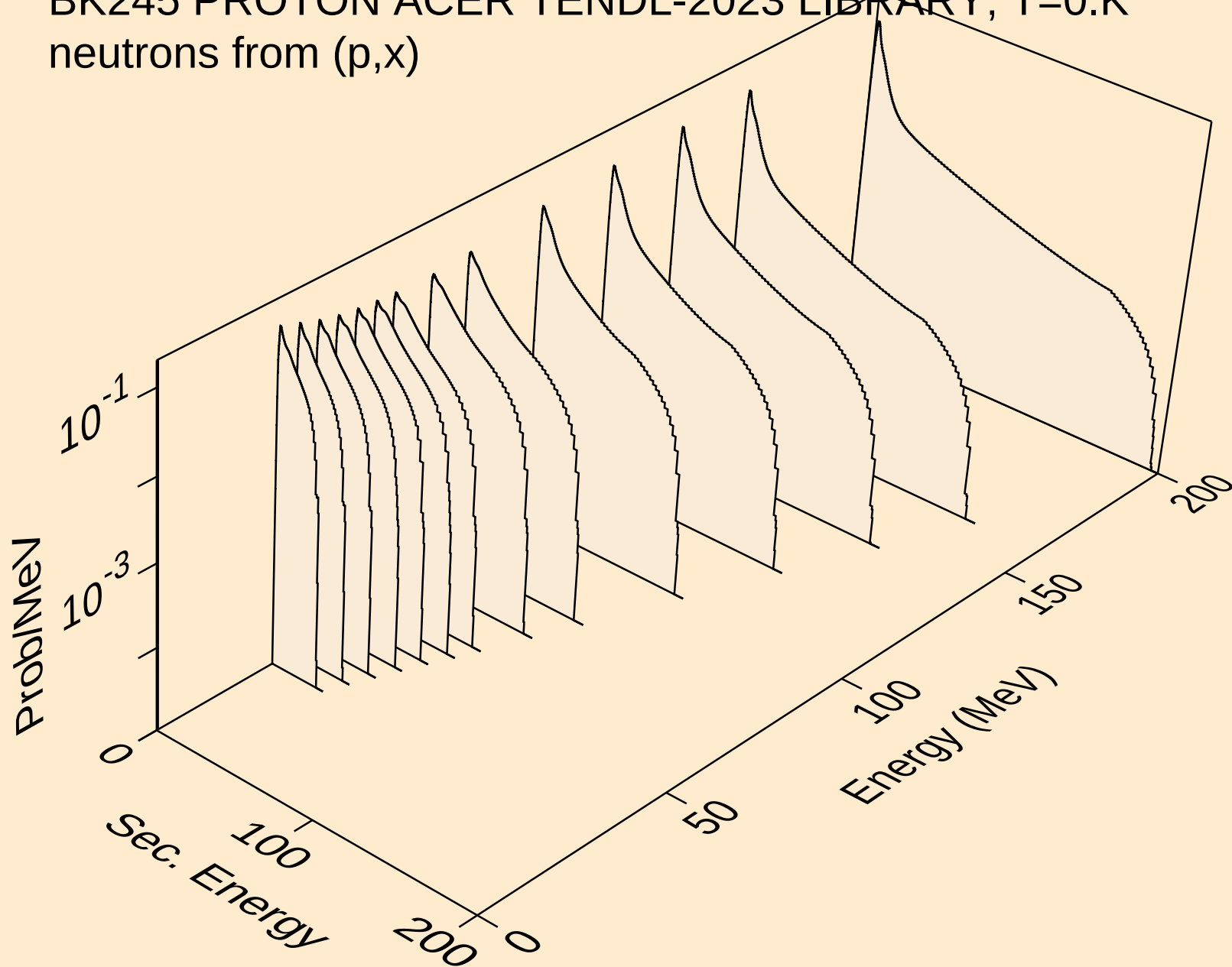
Particle production cross sections



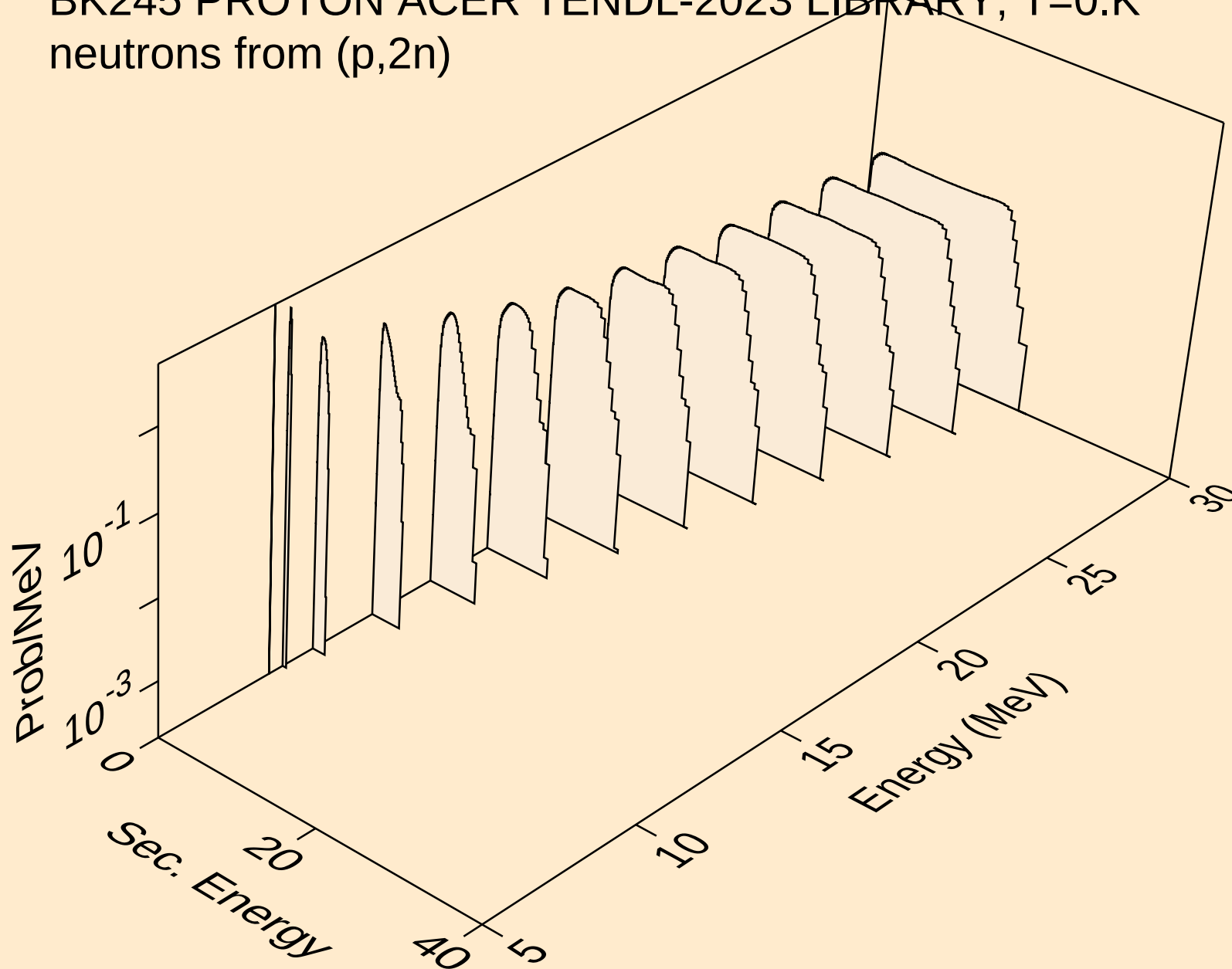
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



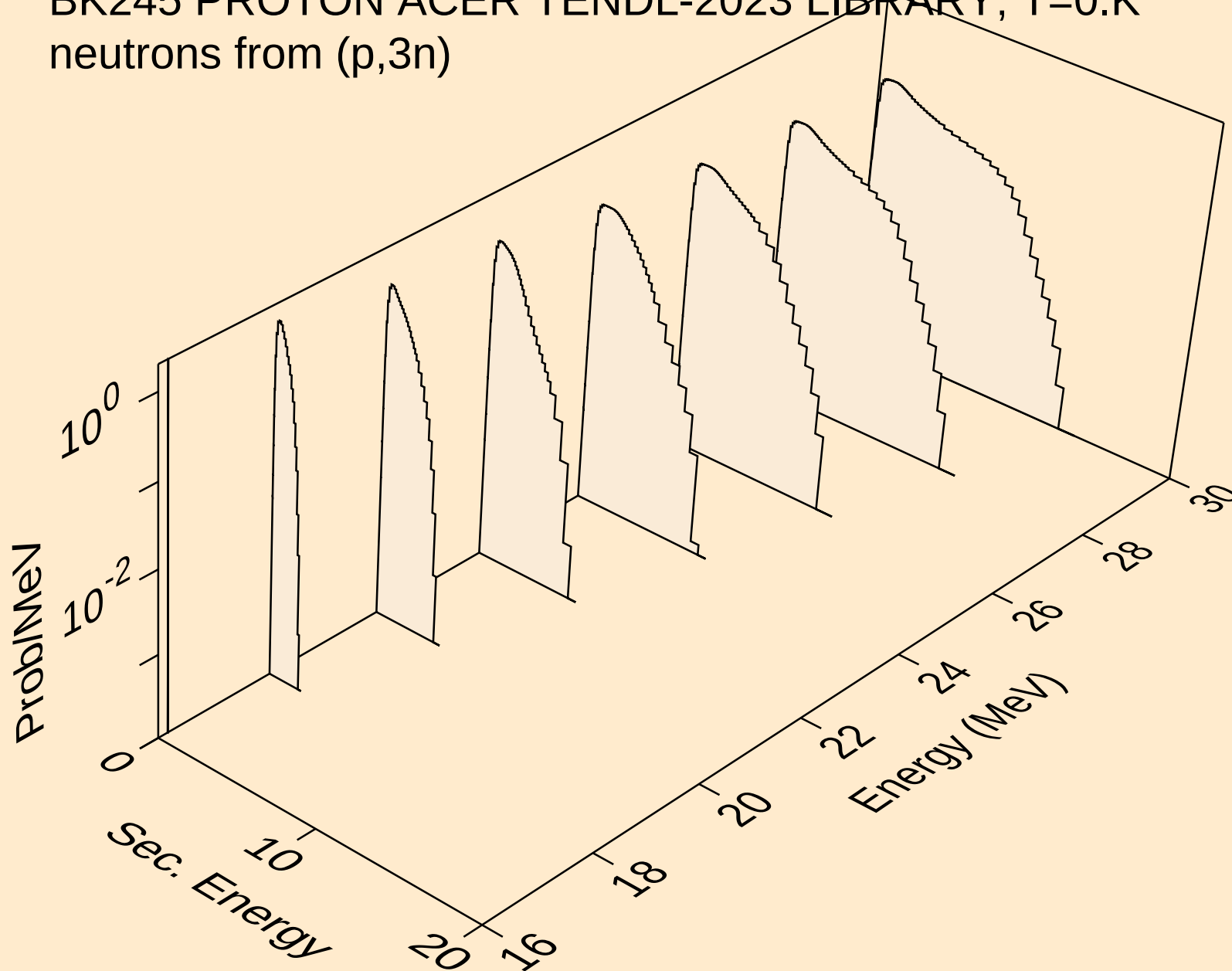
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



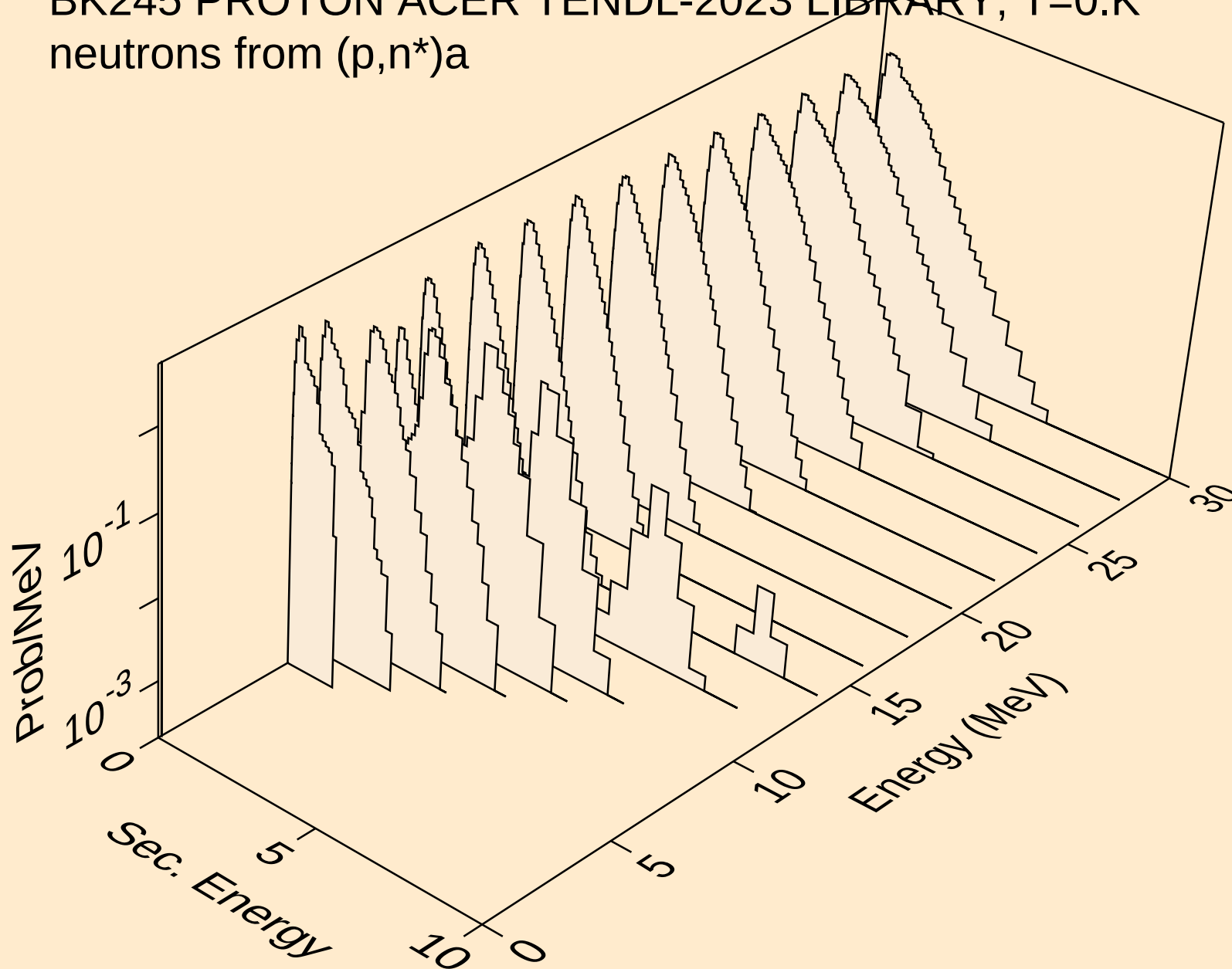
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



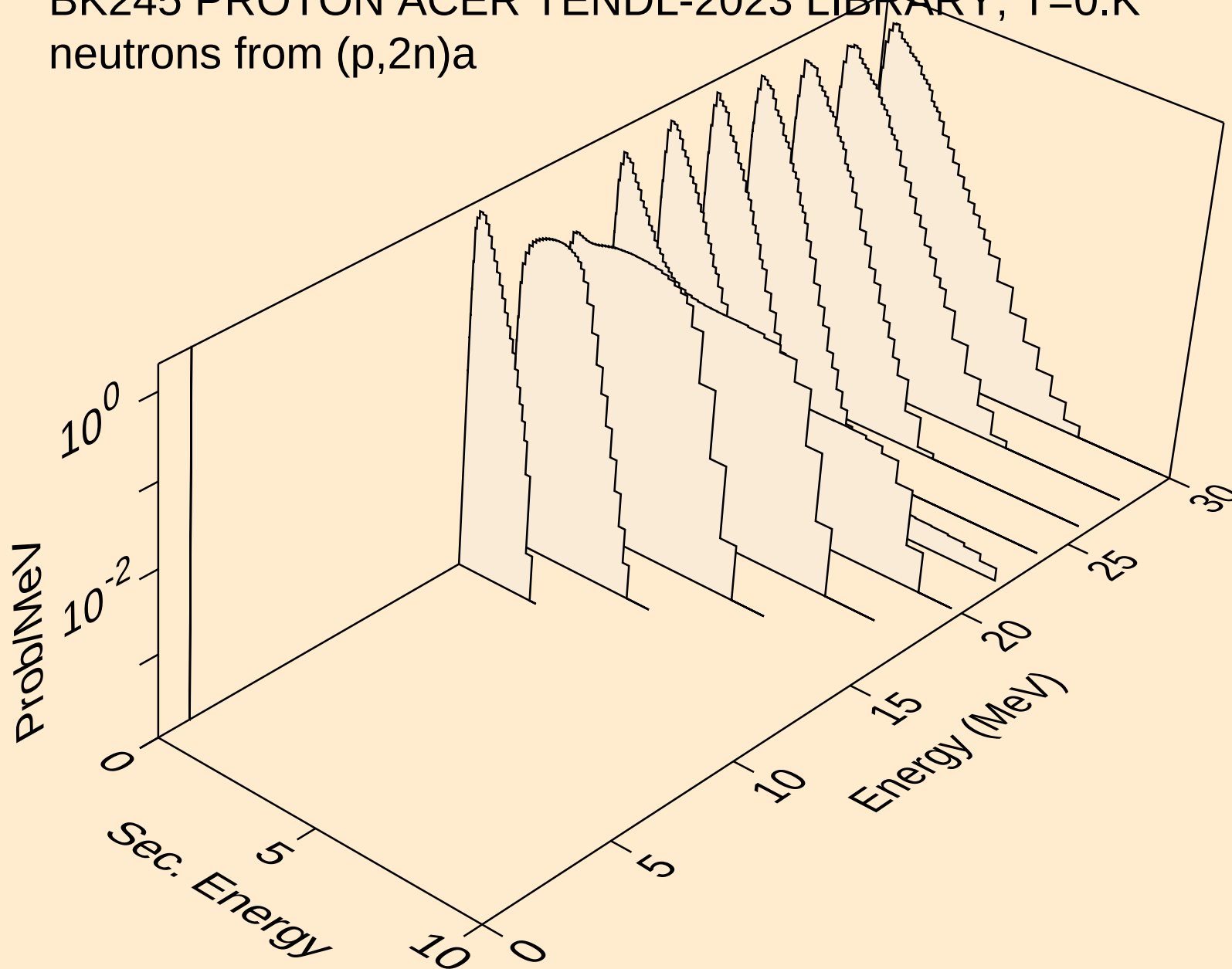
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



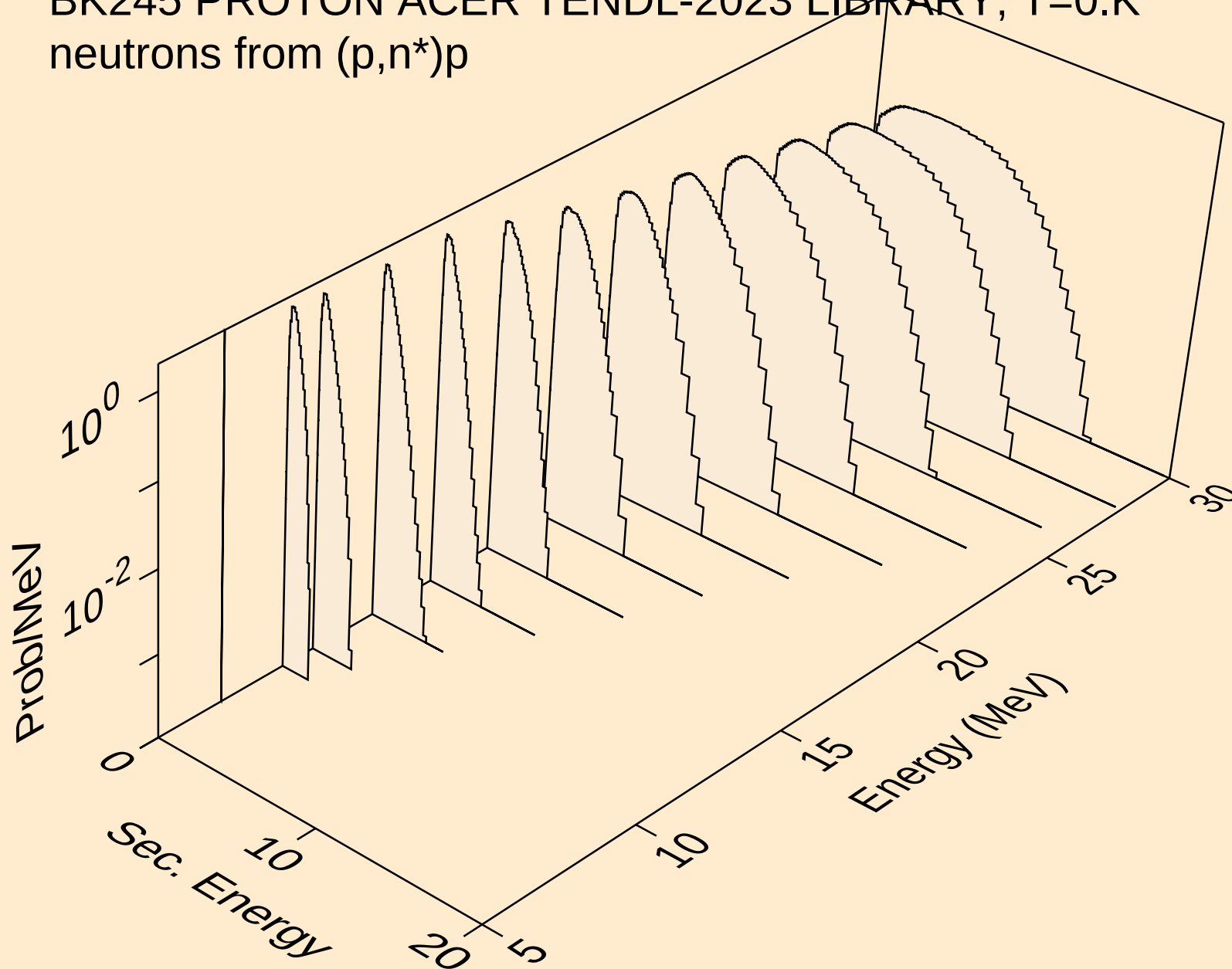
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



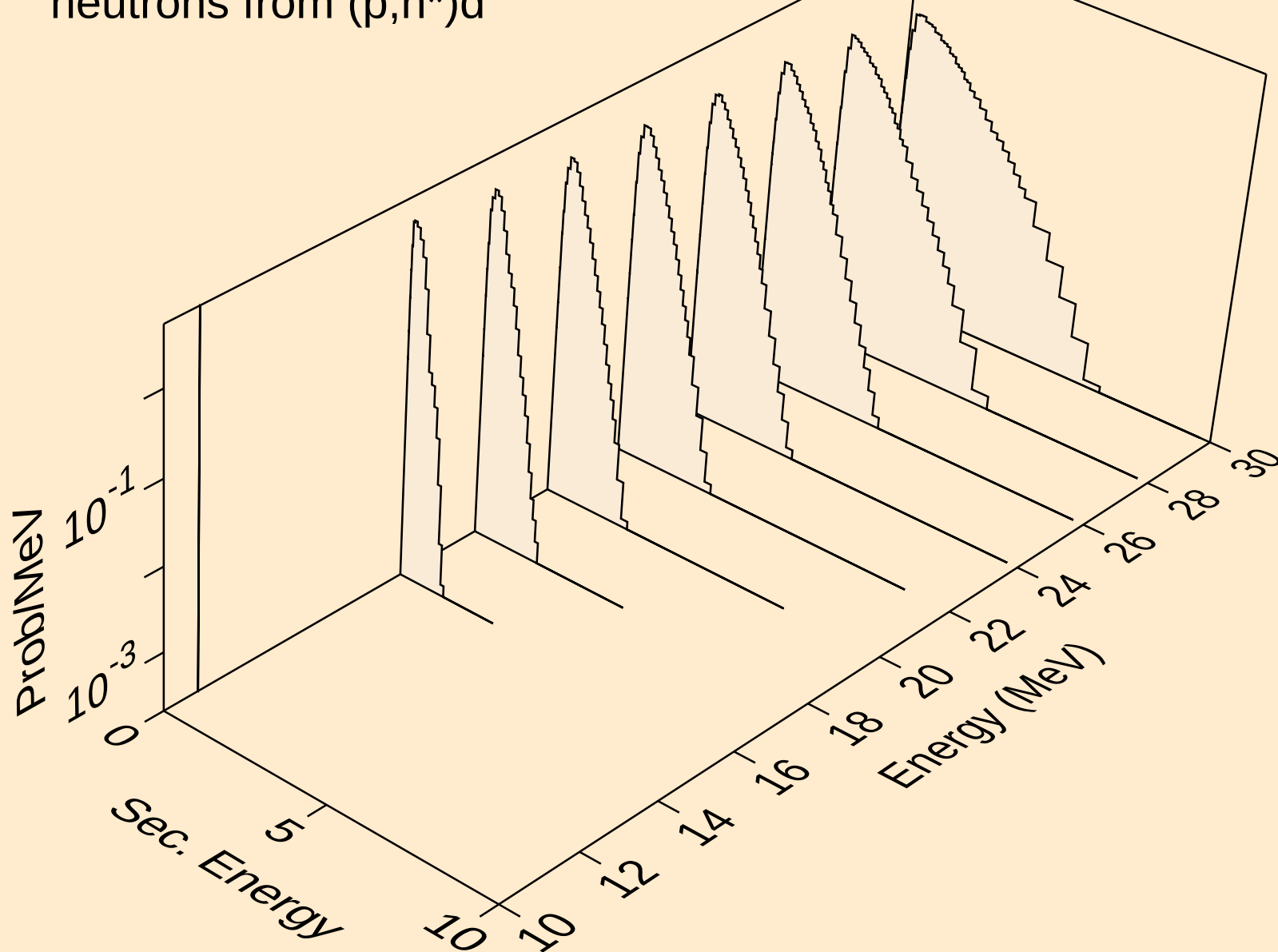
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



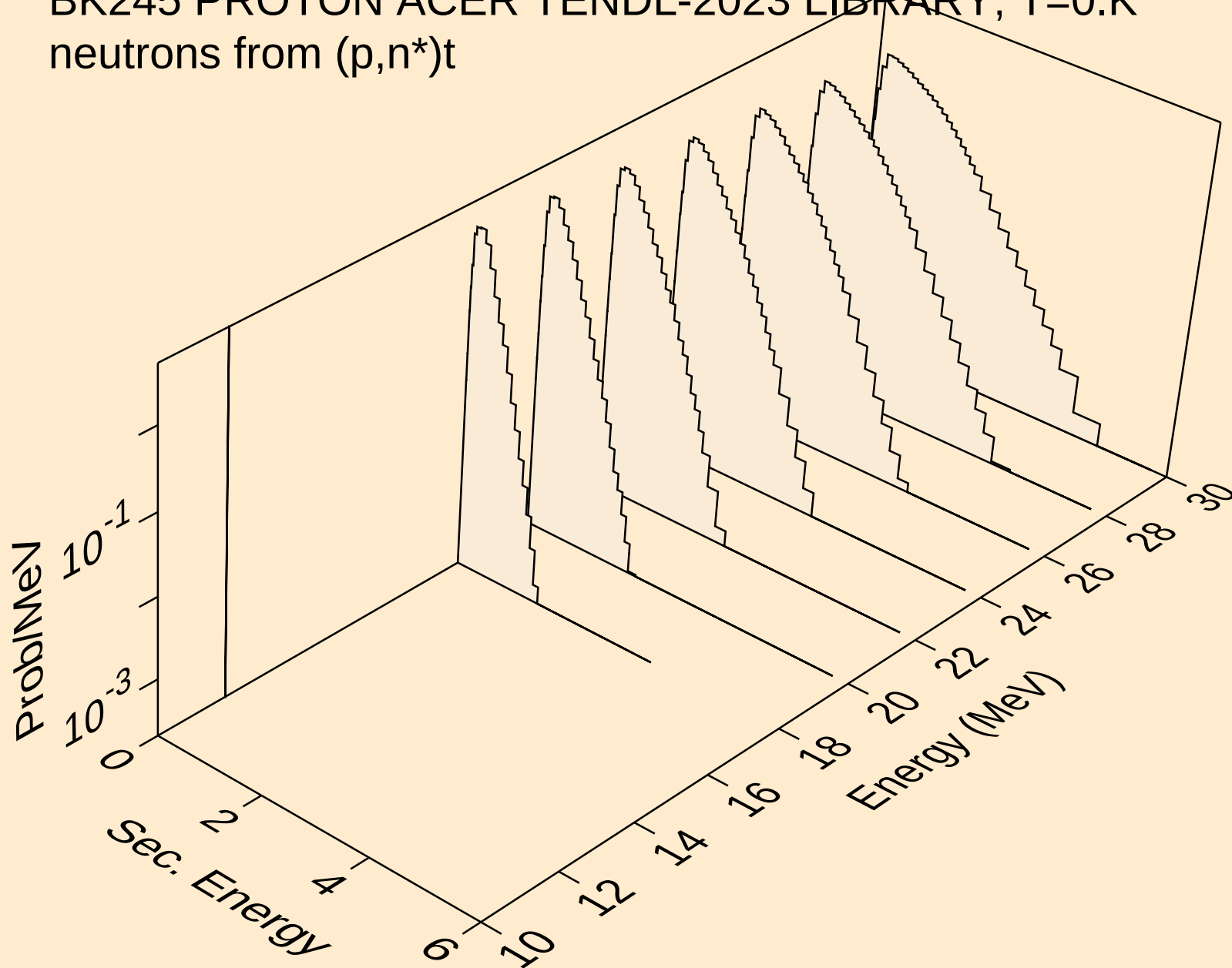
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



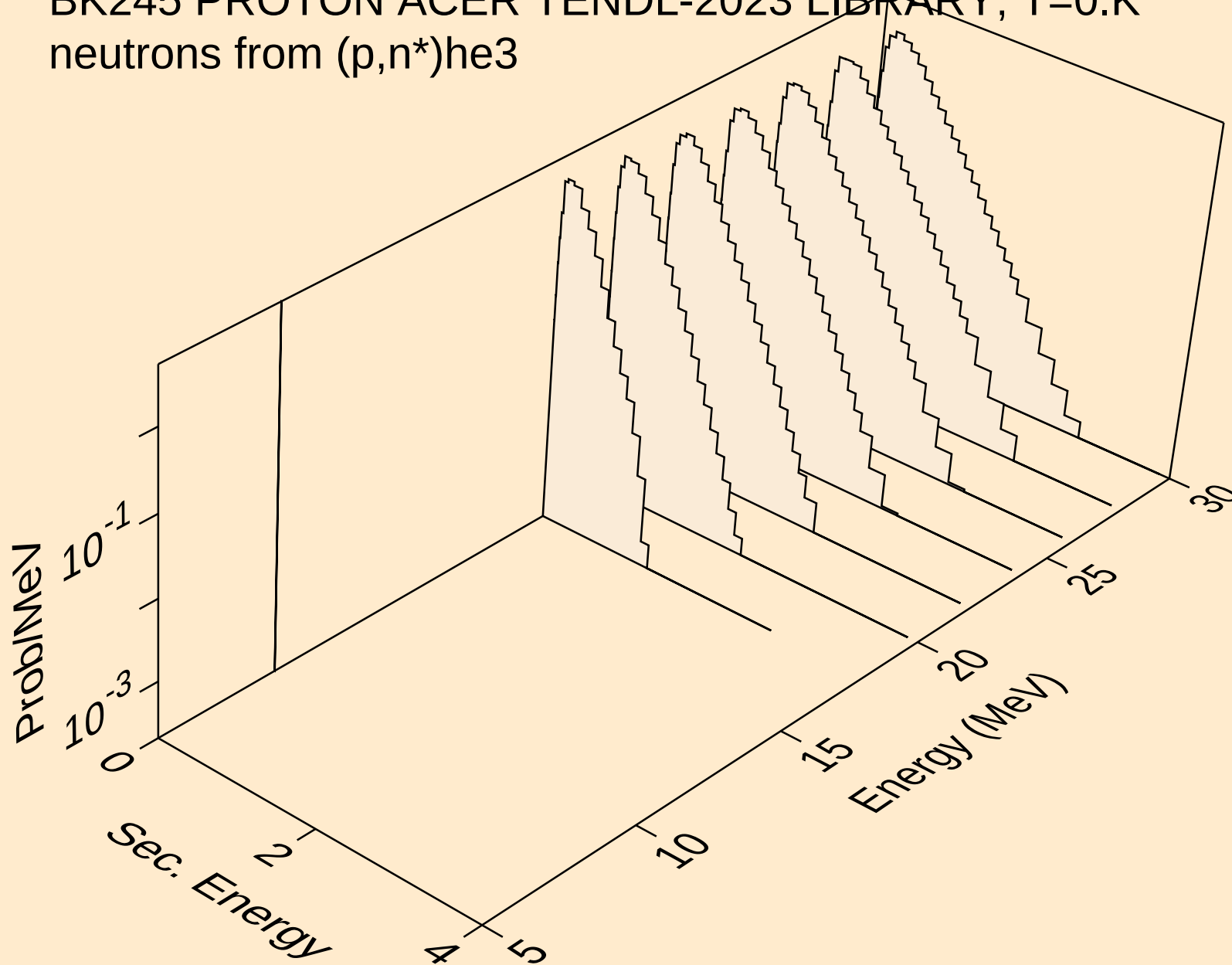
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



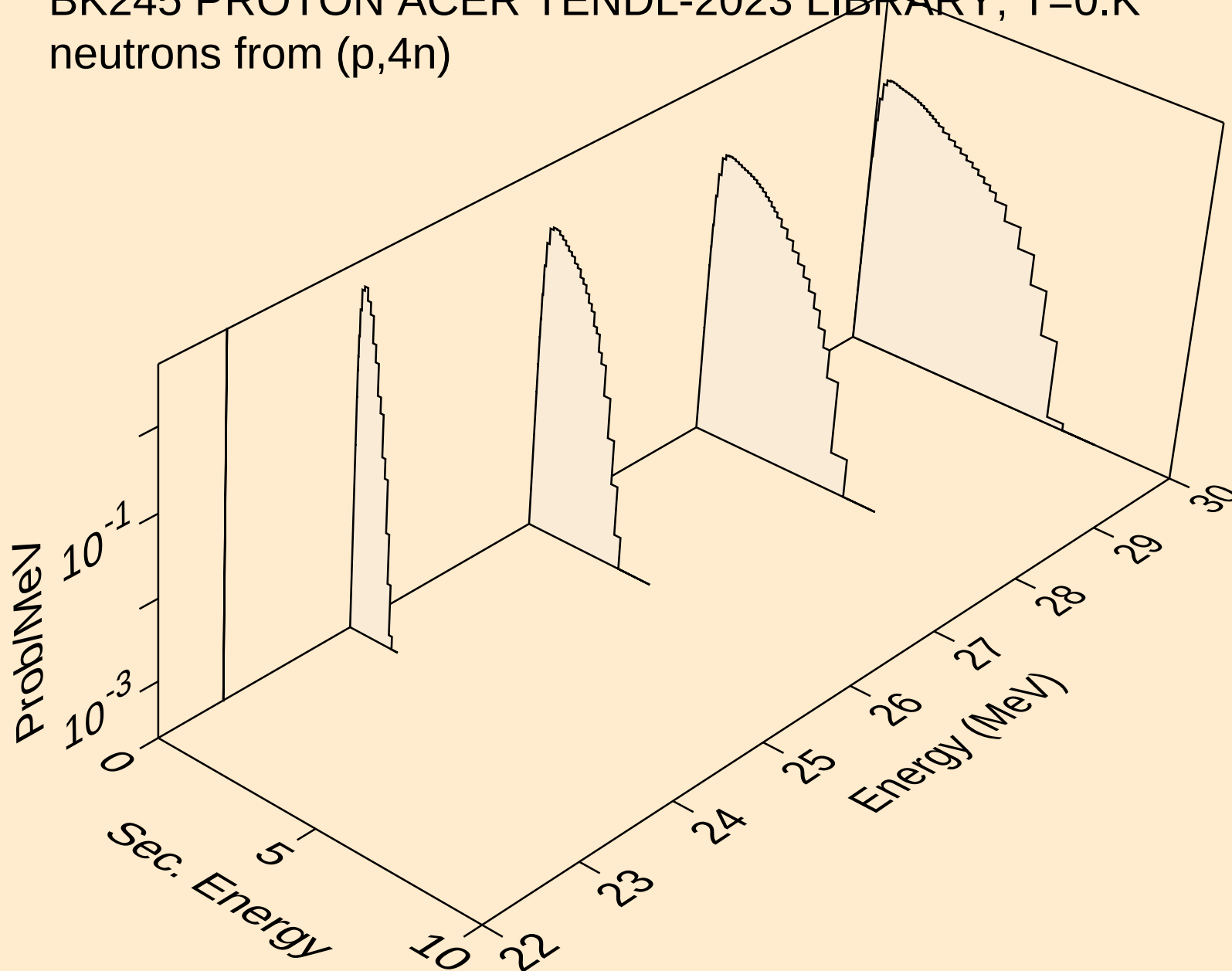
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from $(p,n^*)t$



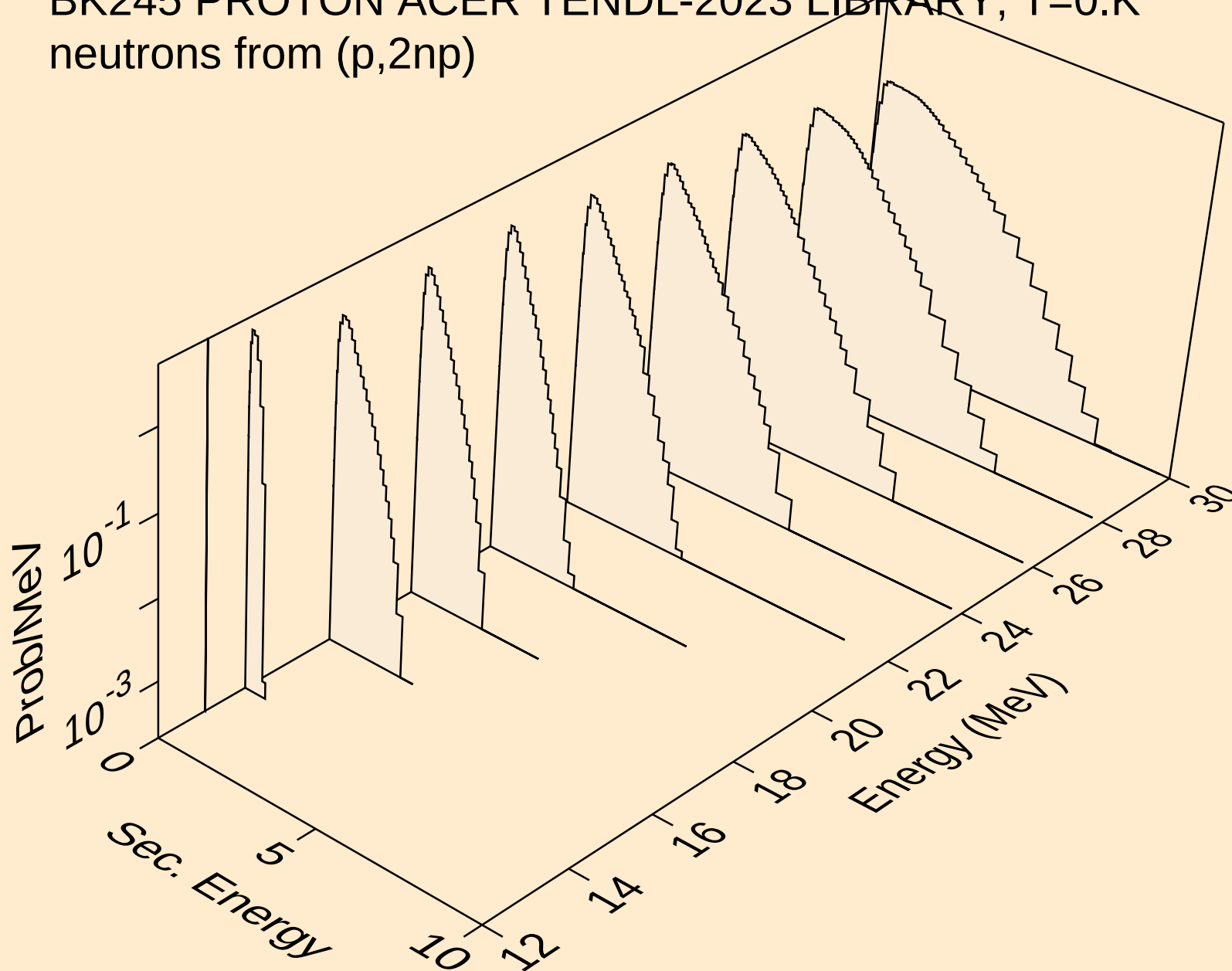
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from $(p,n^*)\text{he3}$



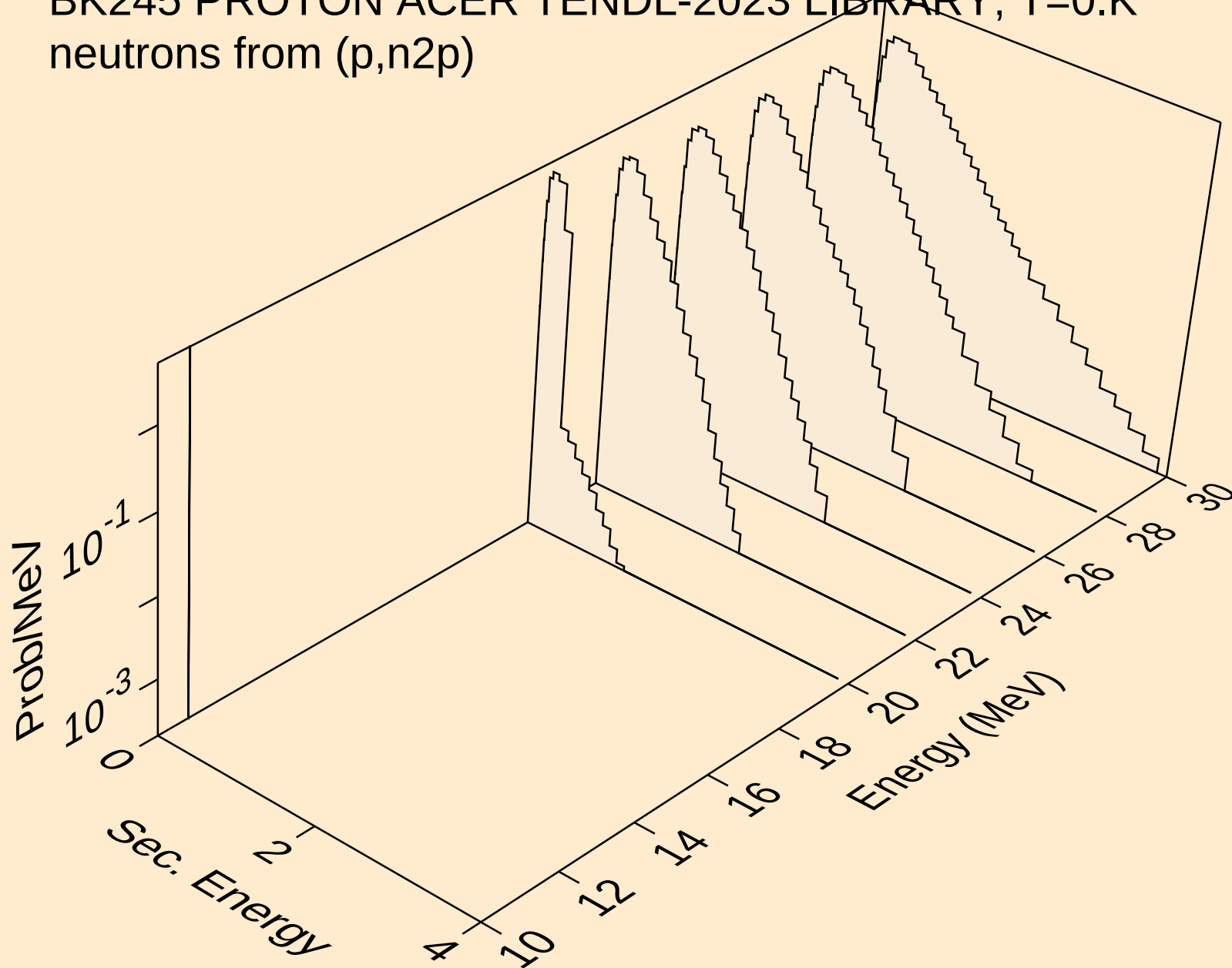
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



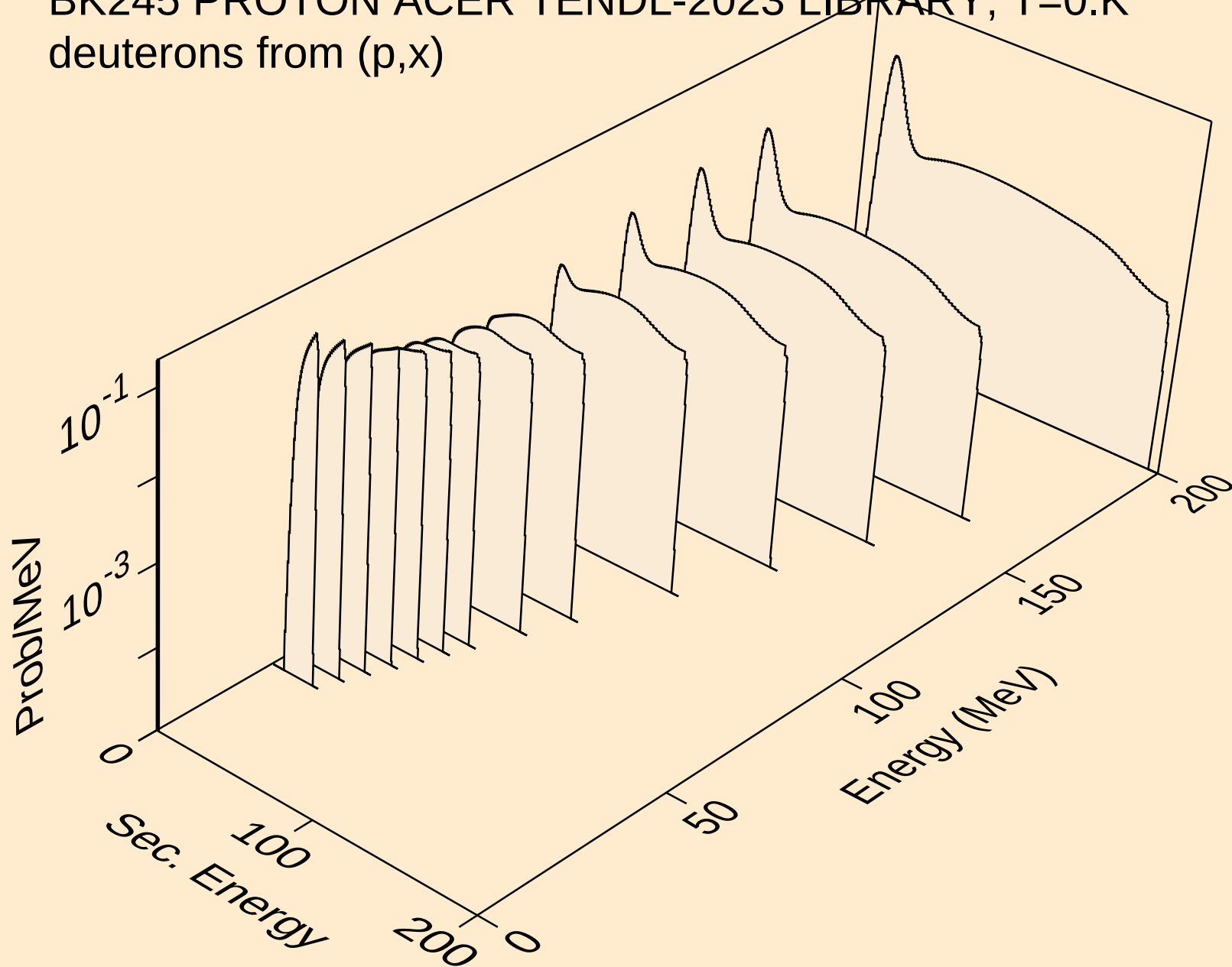
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from (p,2np)



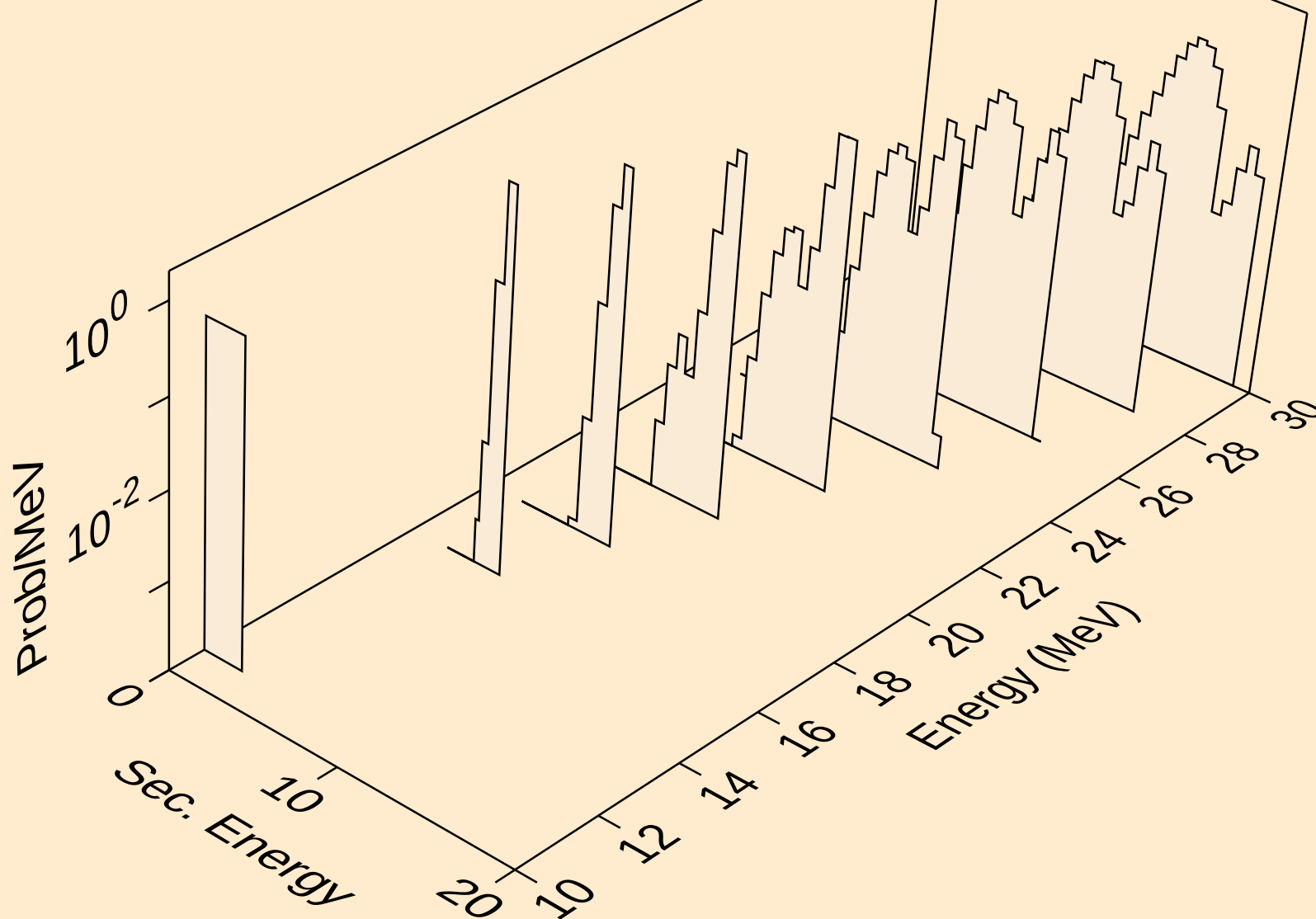
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from (p,n2p)



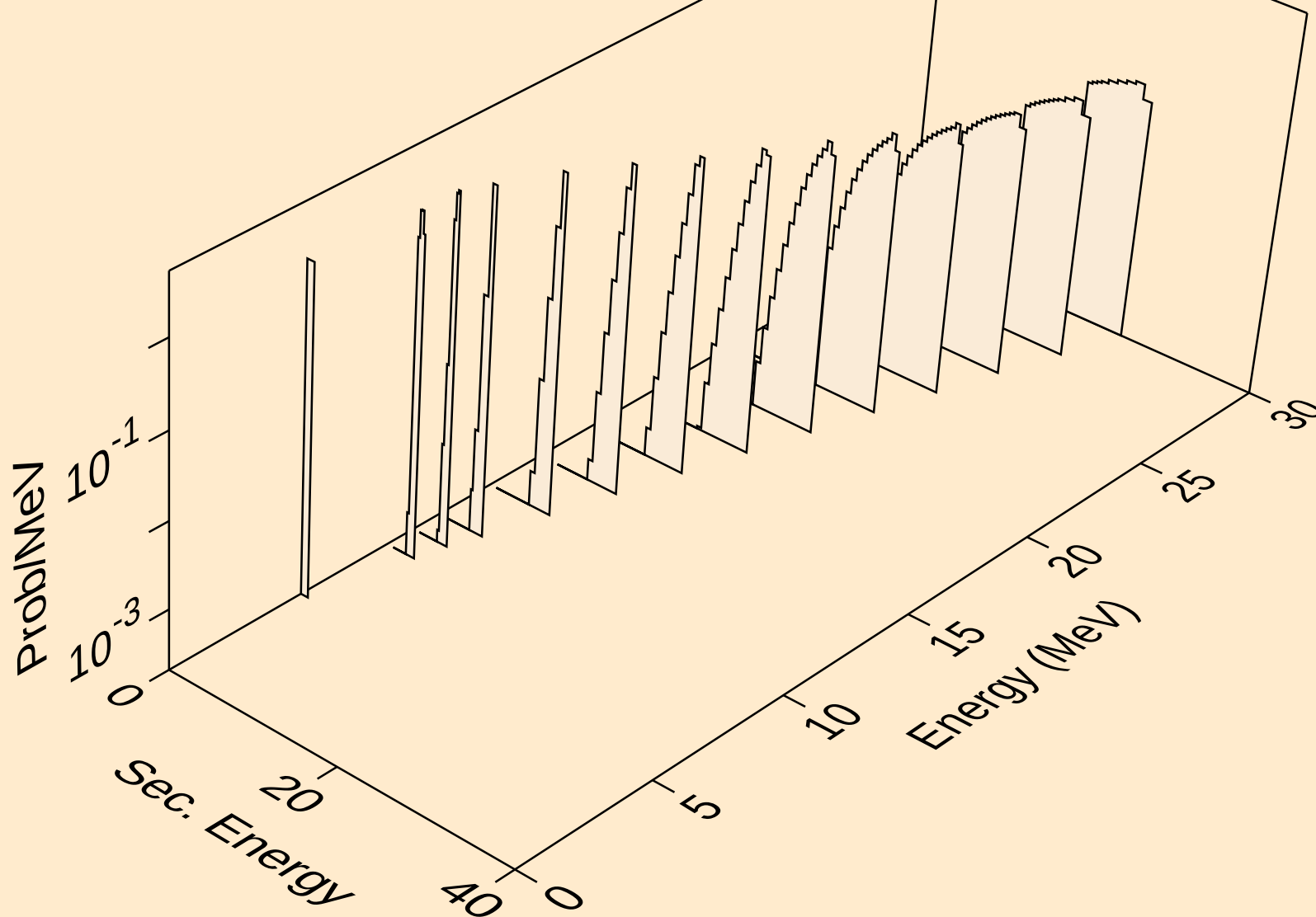
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



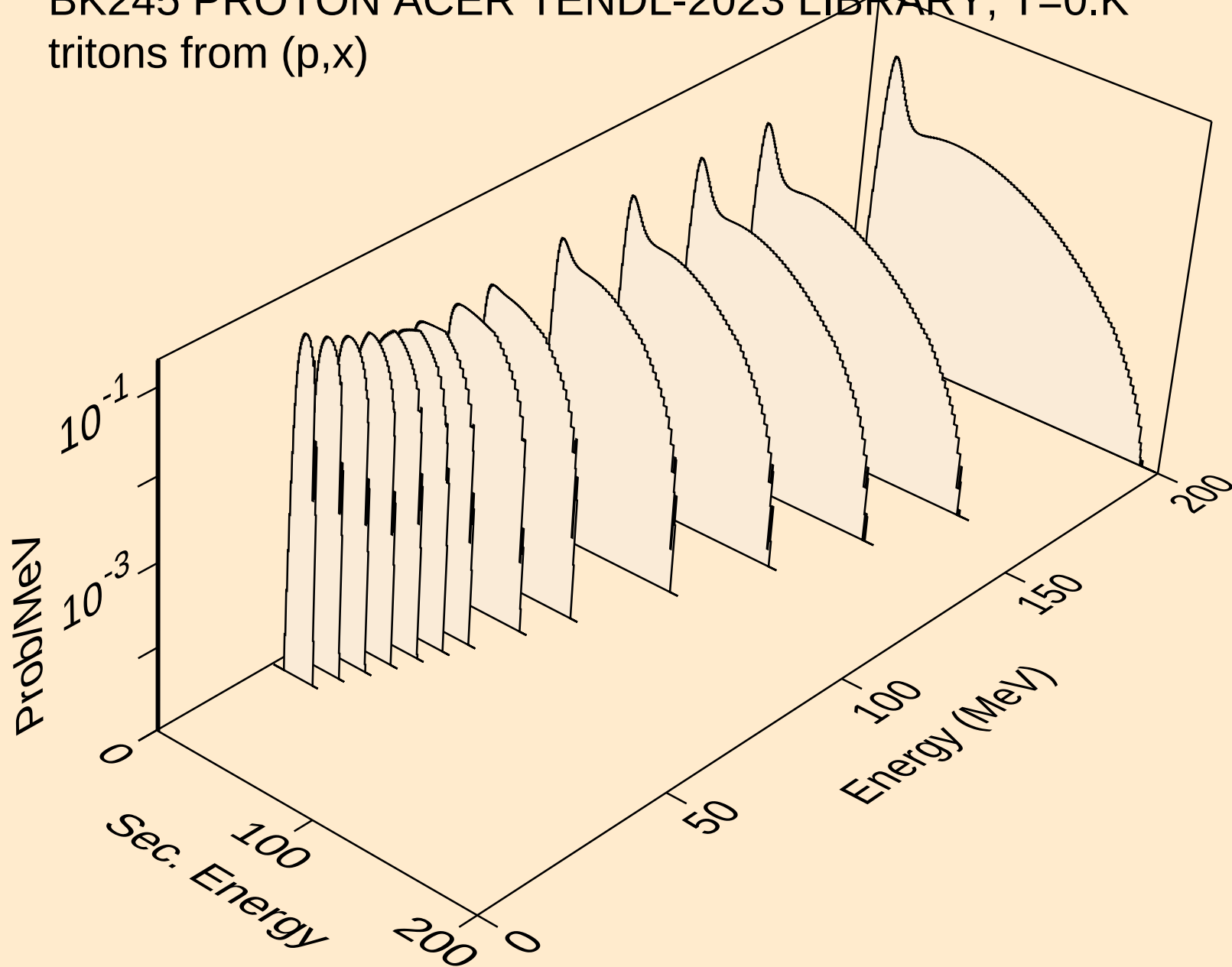
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



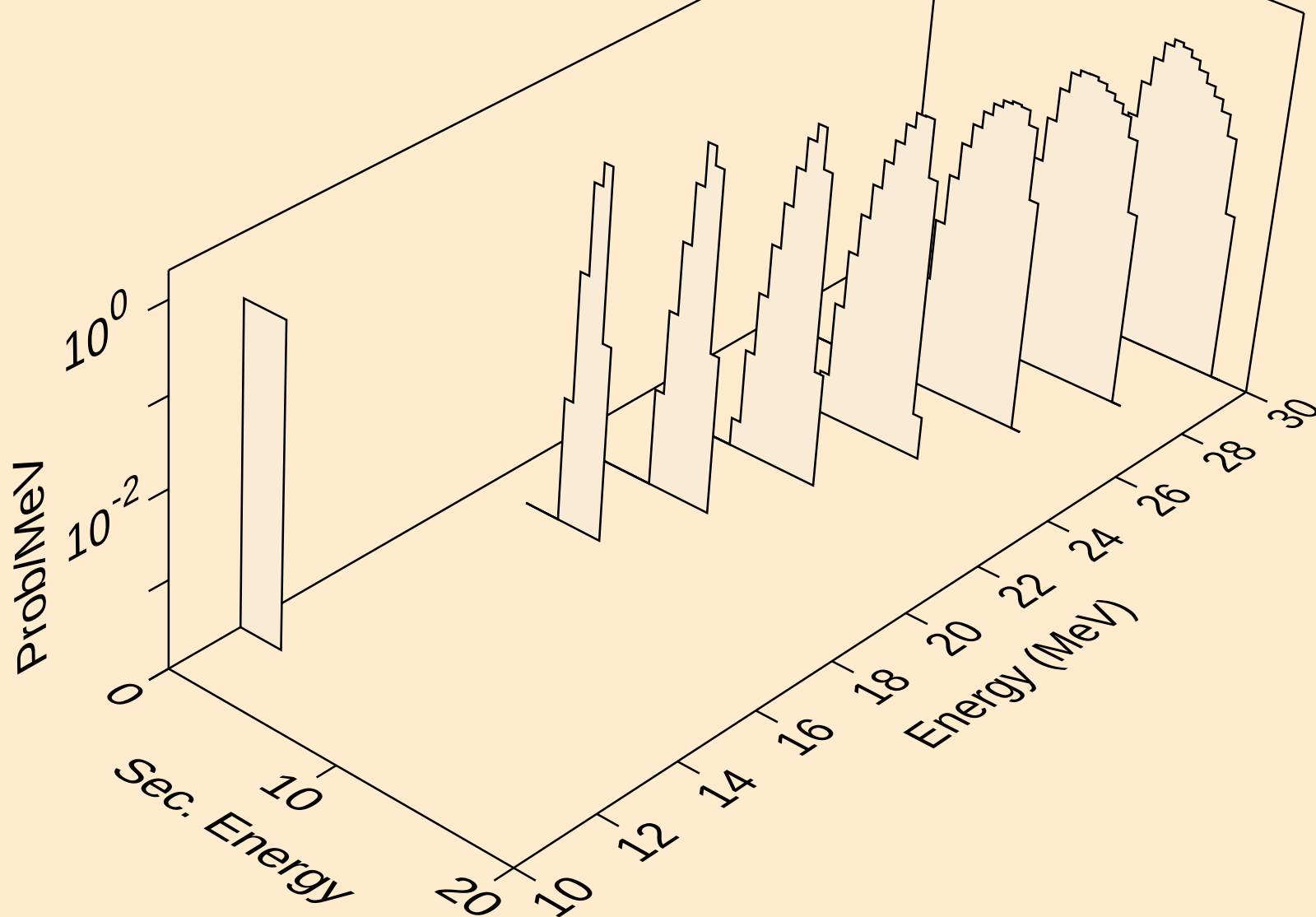
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



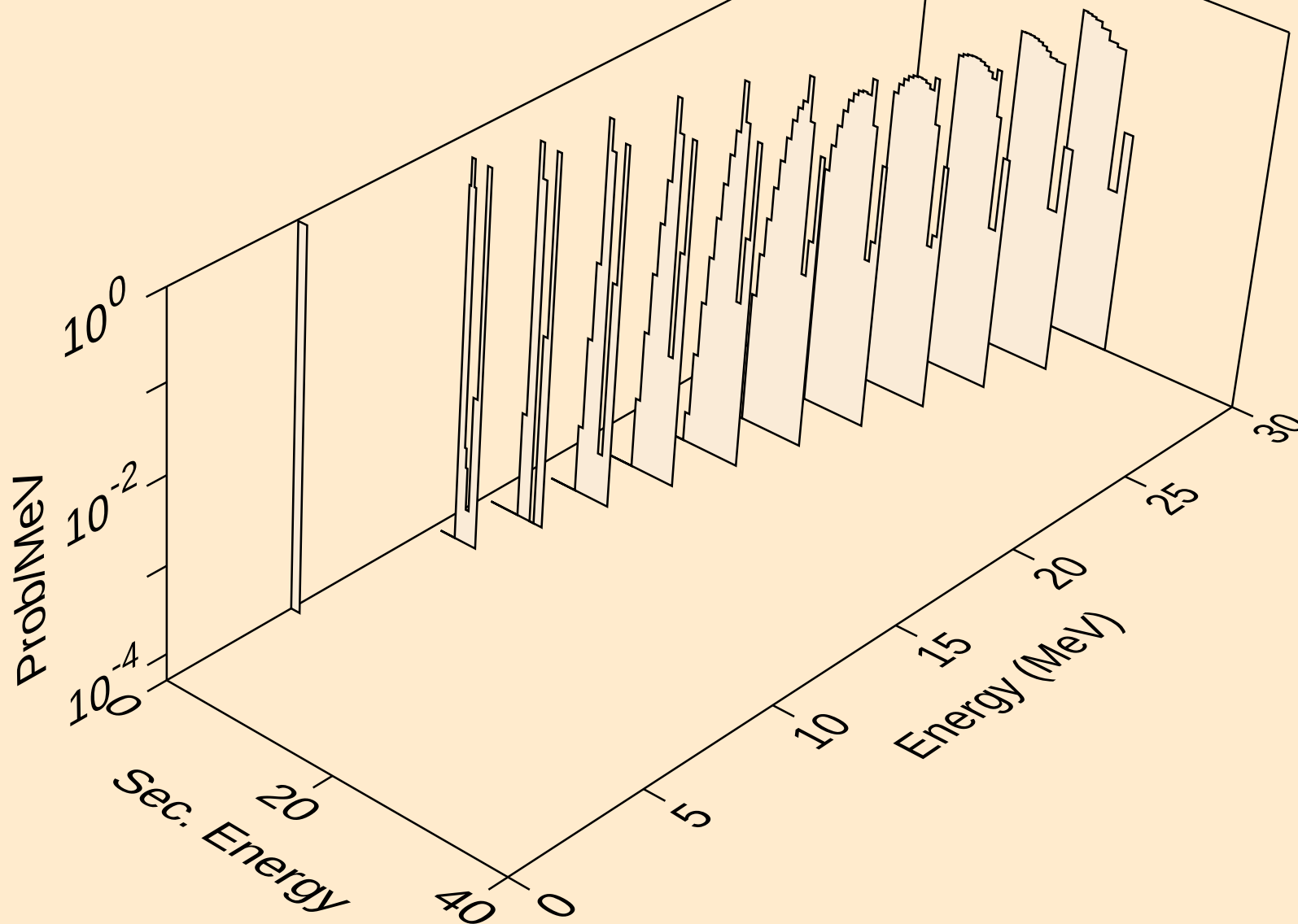
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



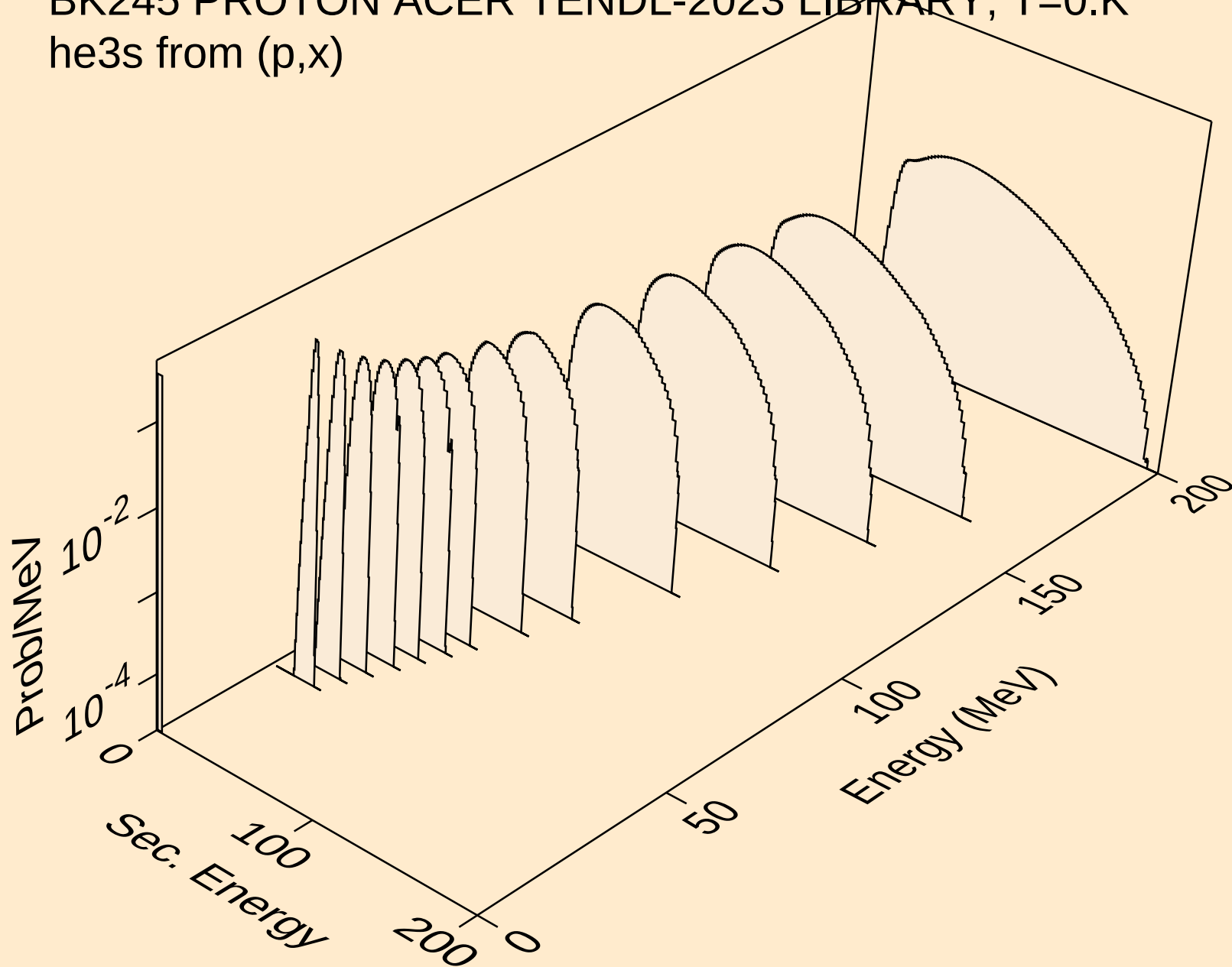
BK245 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
tritons from $(p,n^*)t$



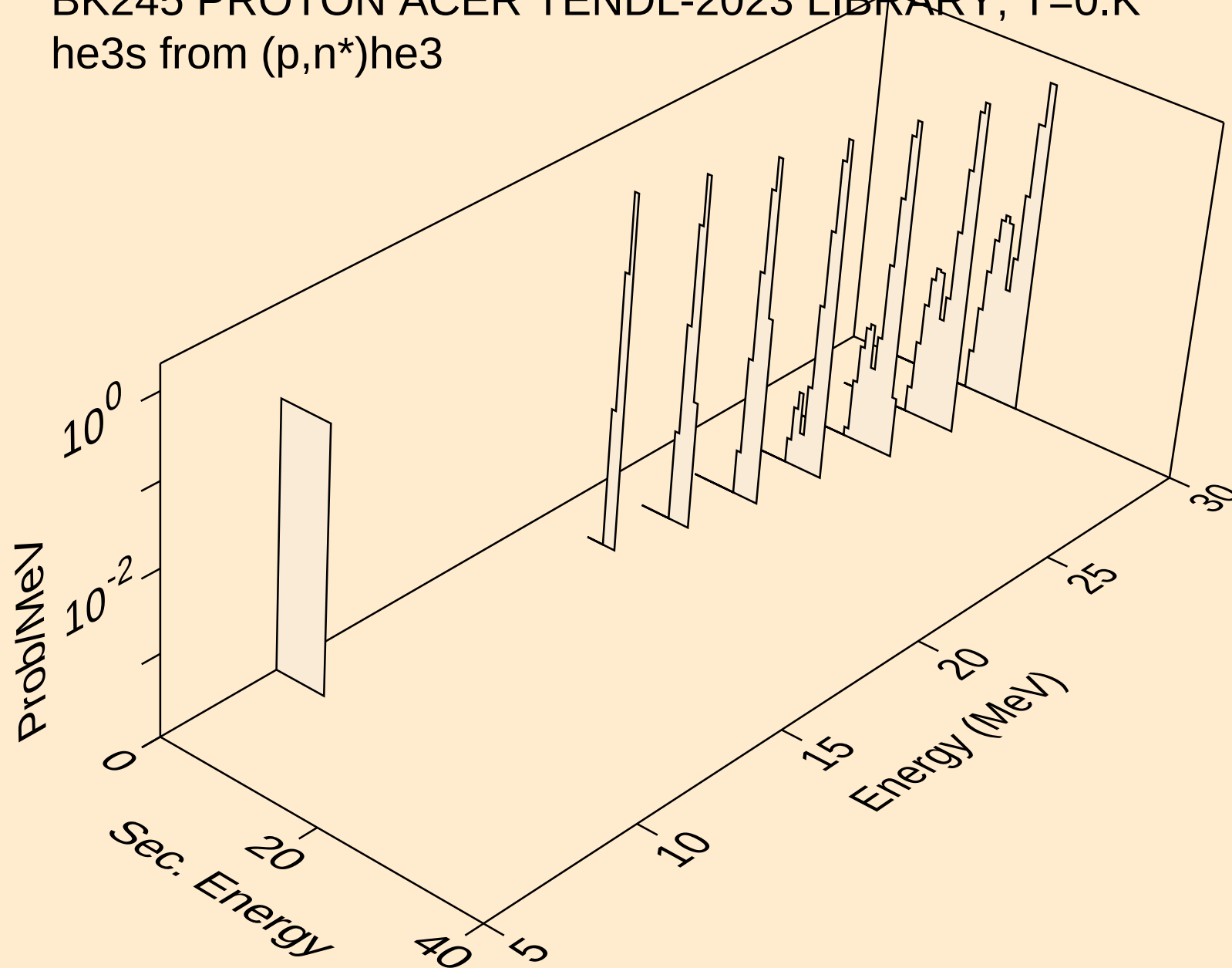
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



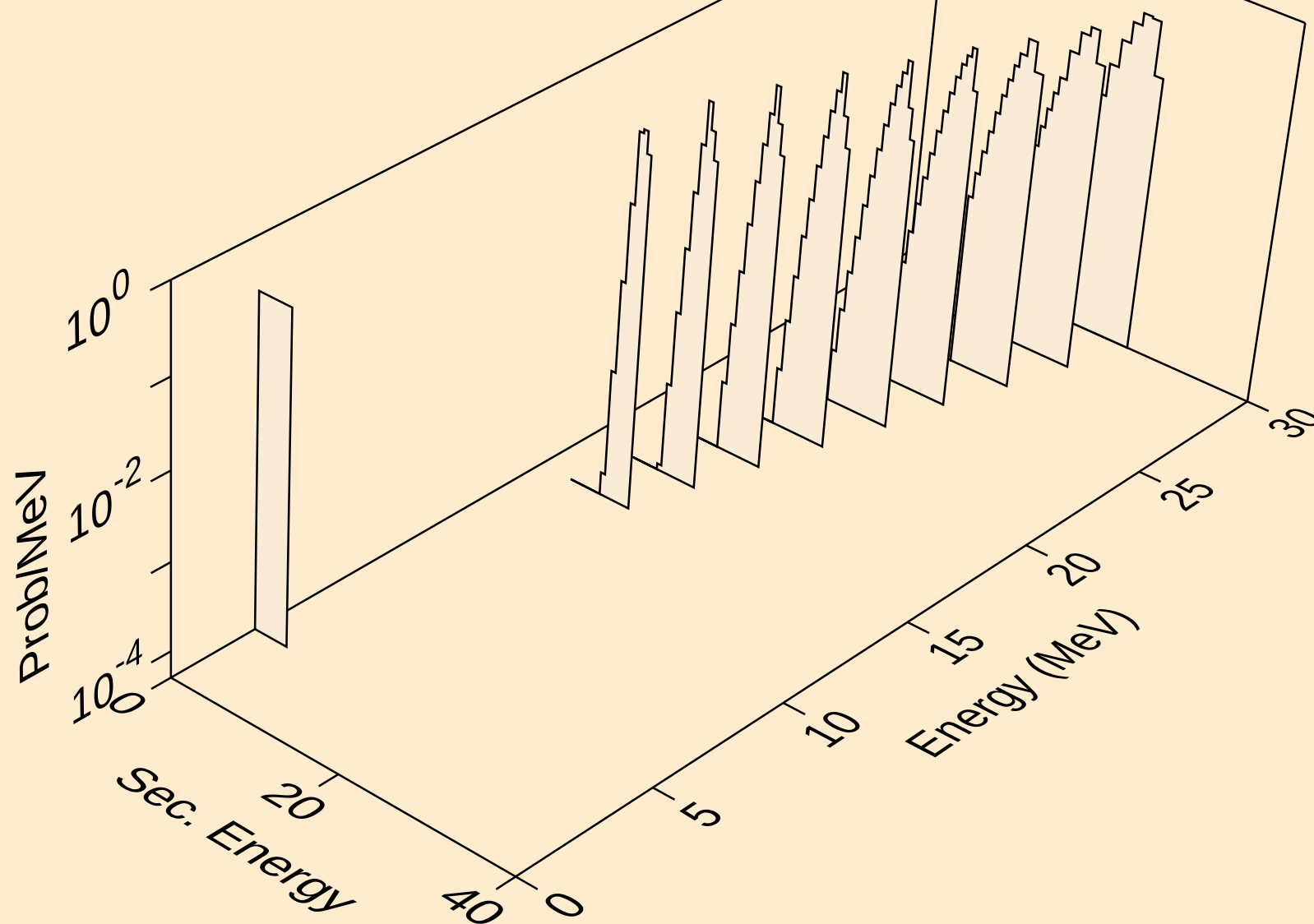
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



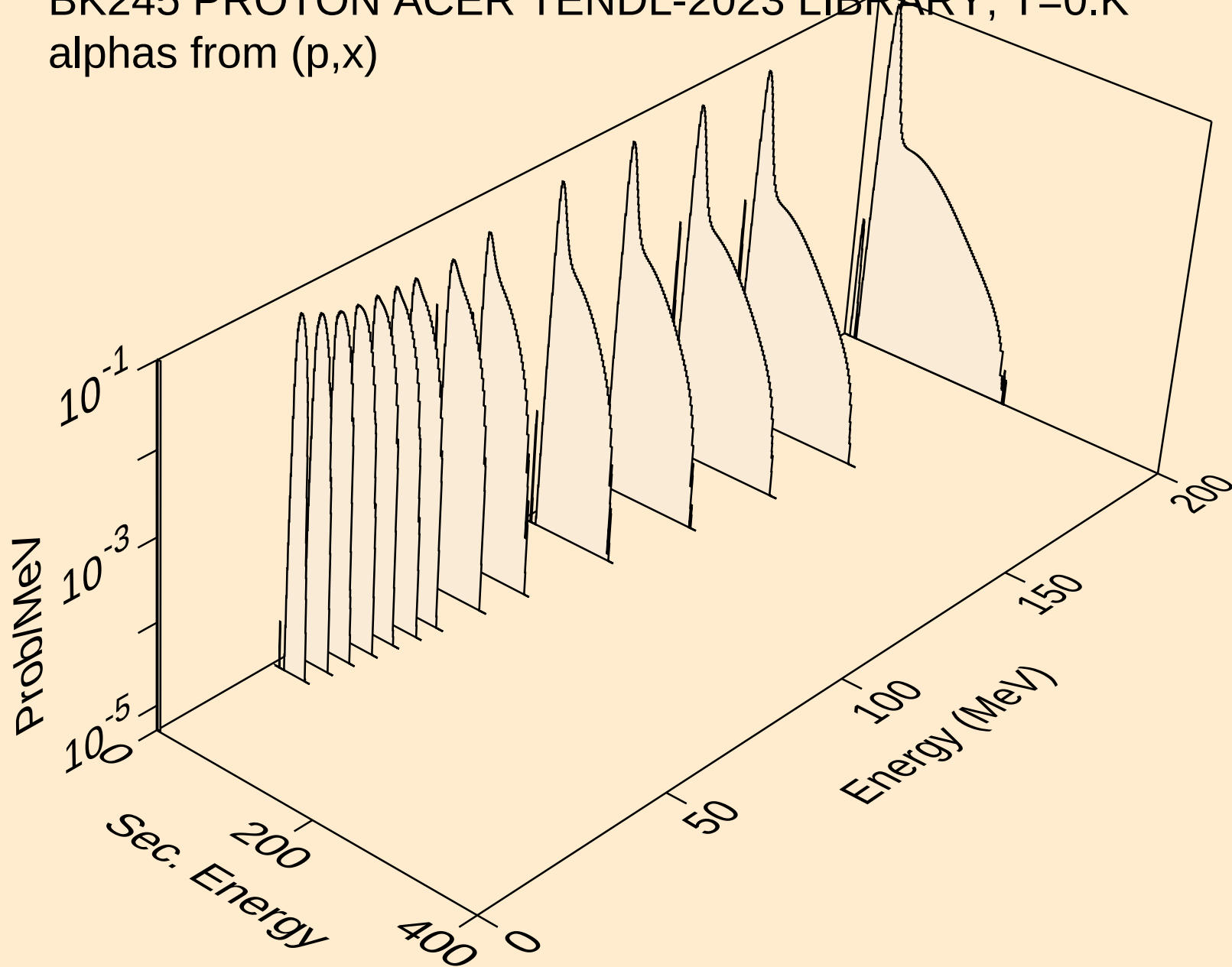
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



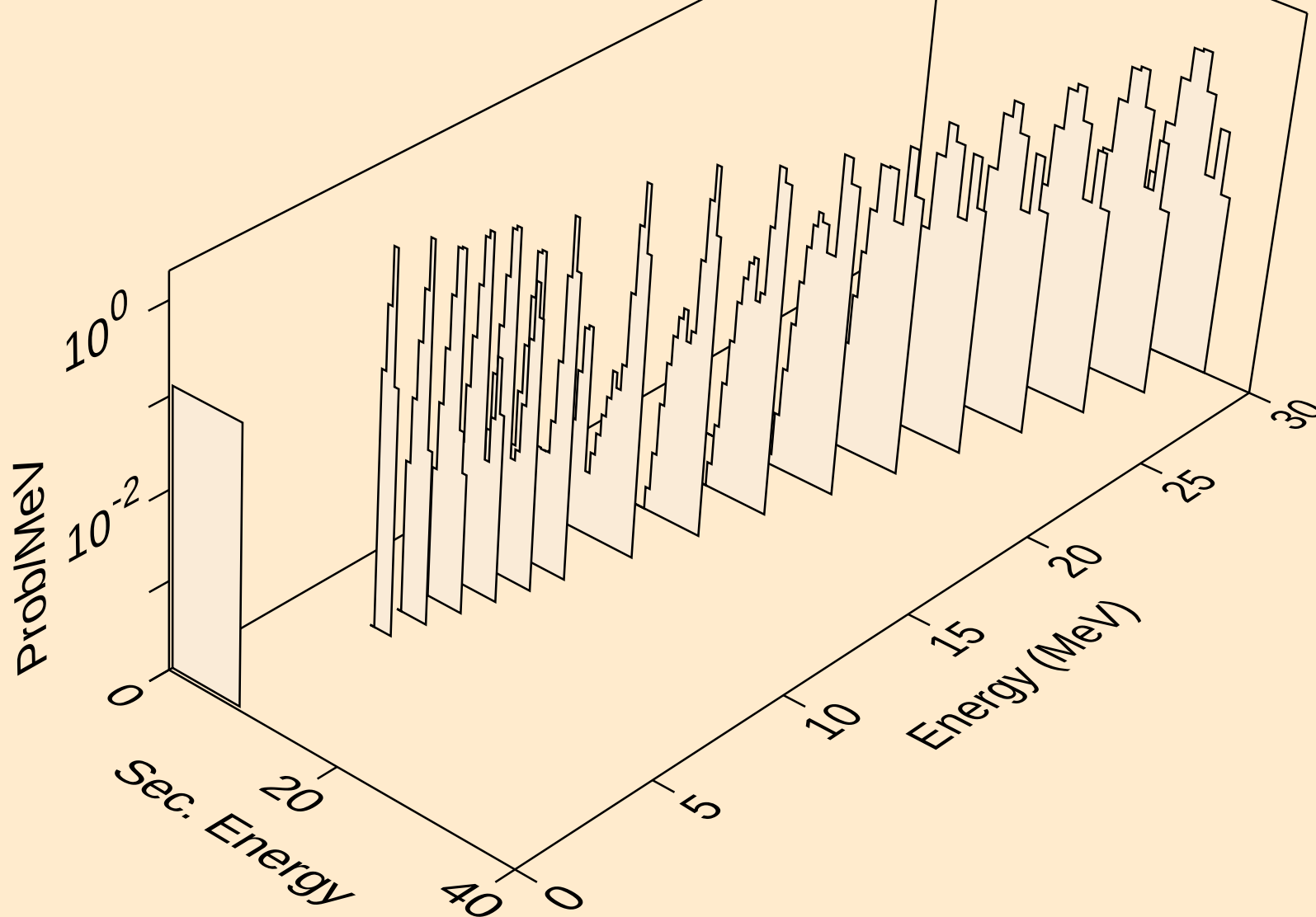
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



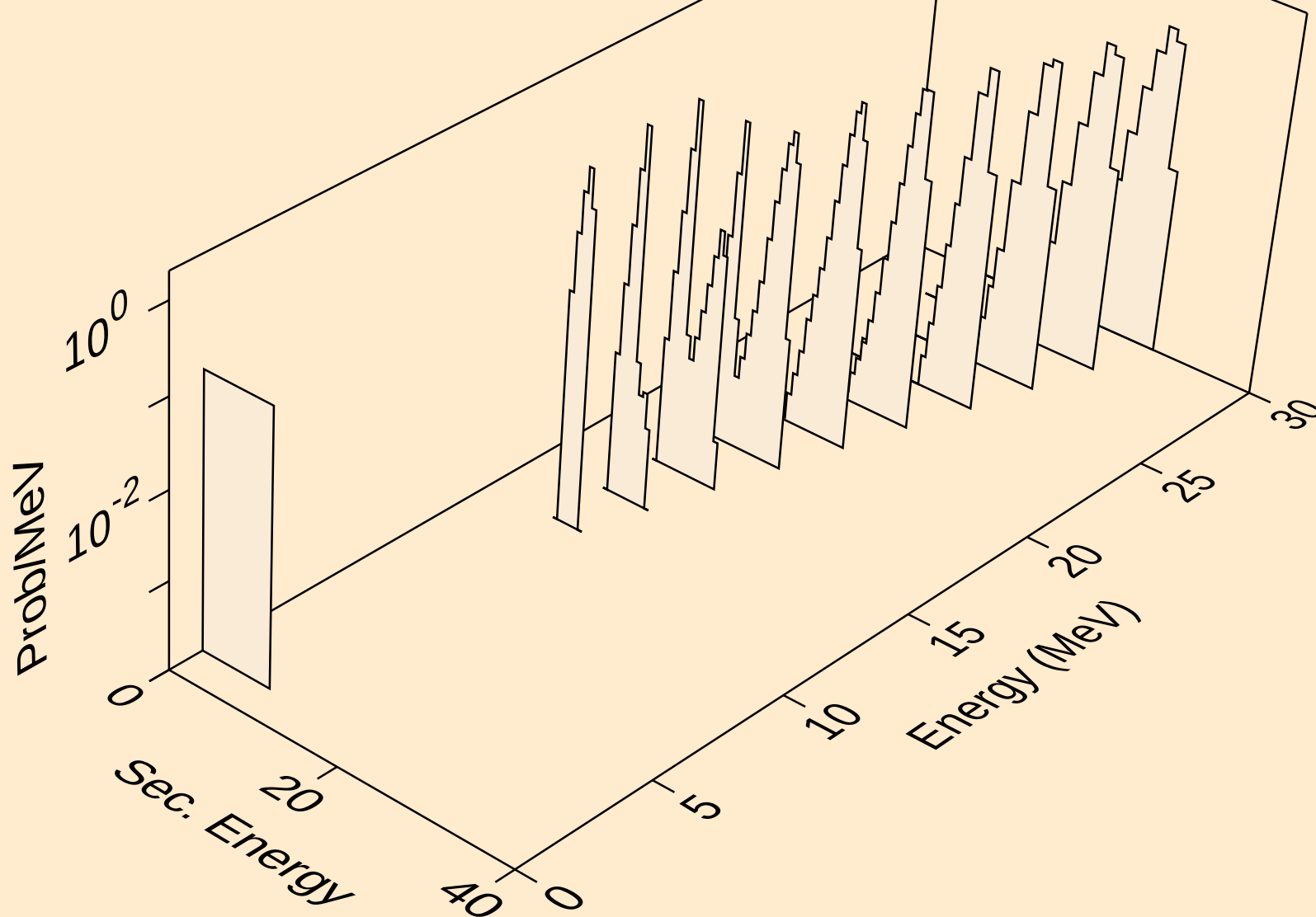
BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



BK245 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)

