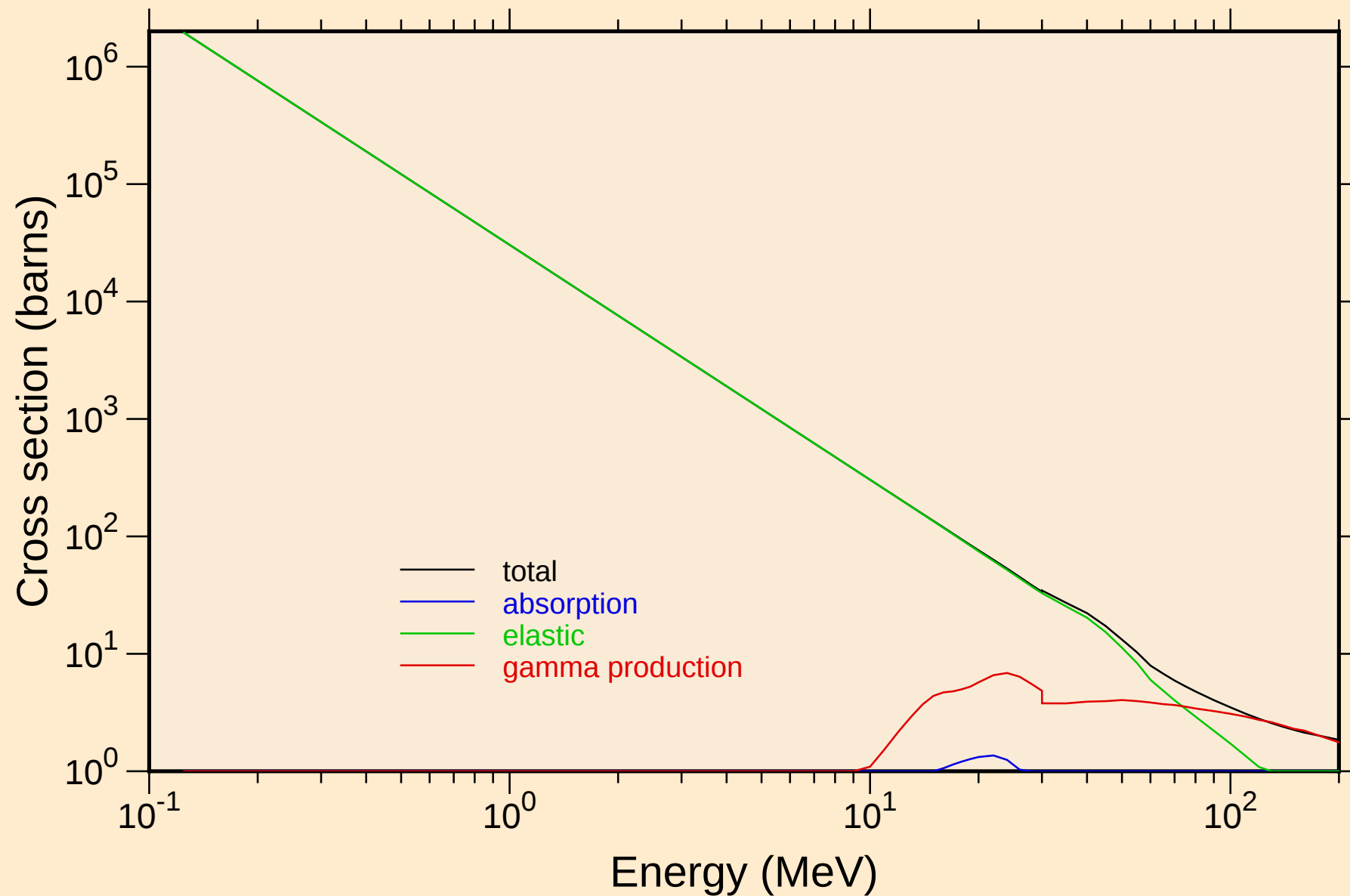


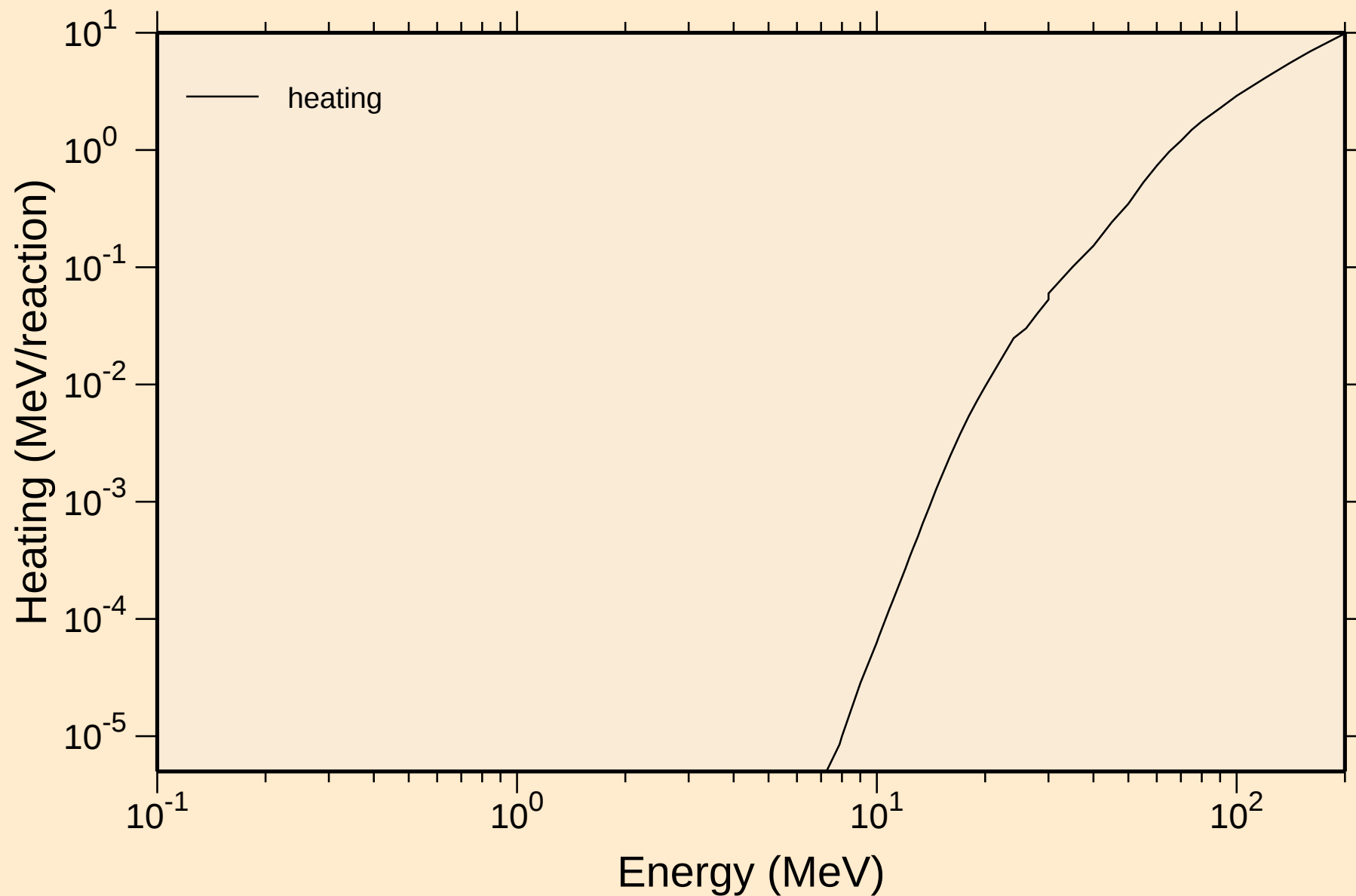
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



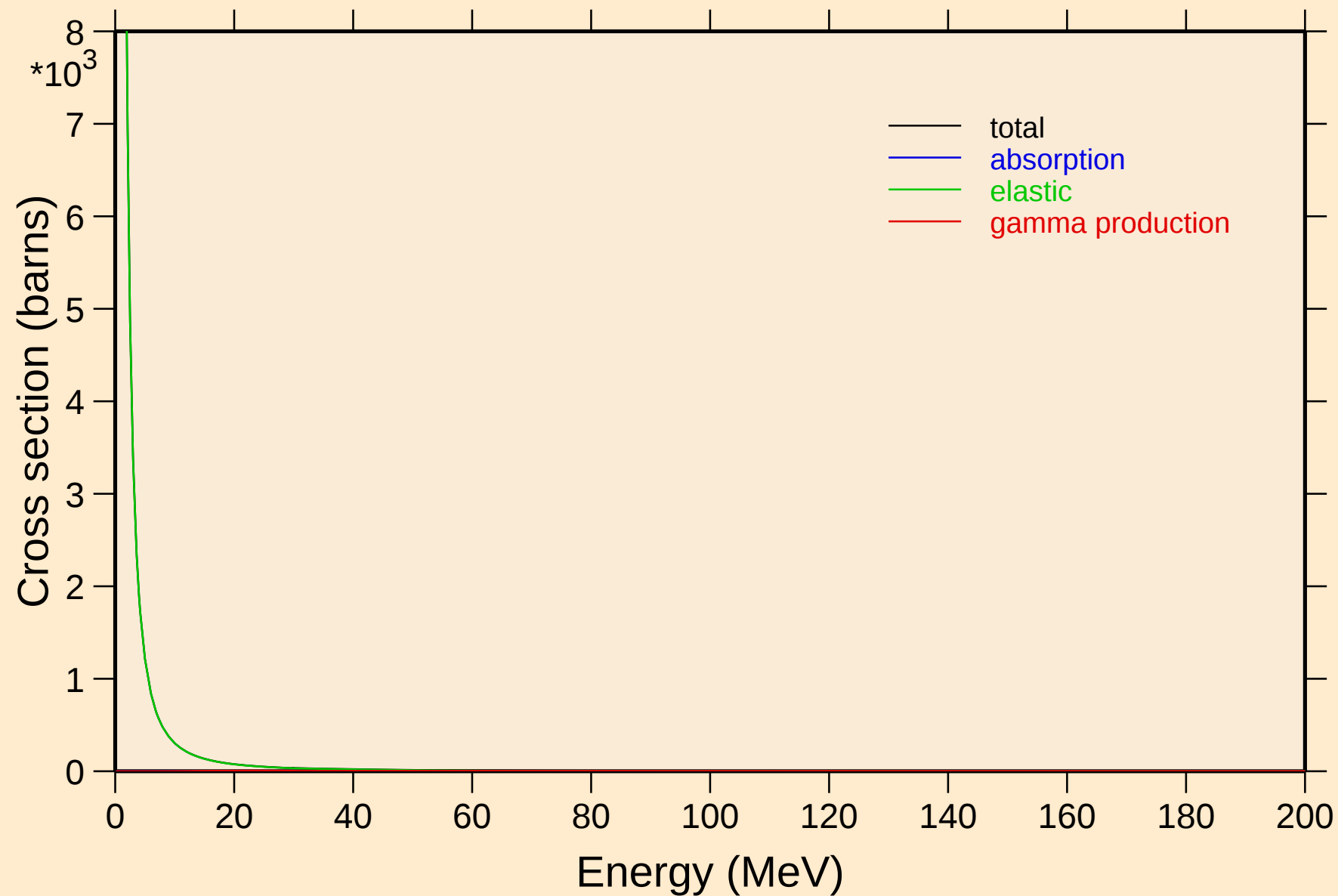
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



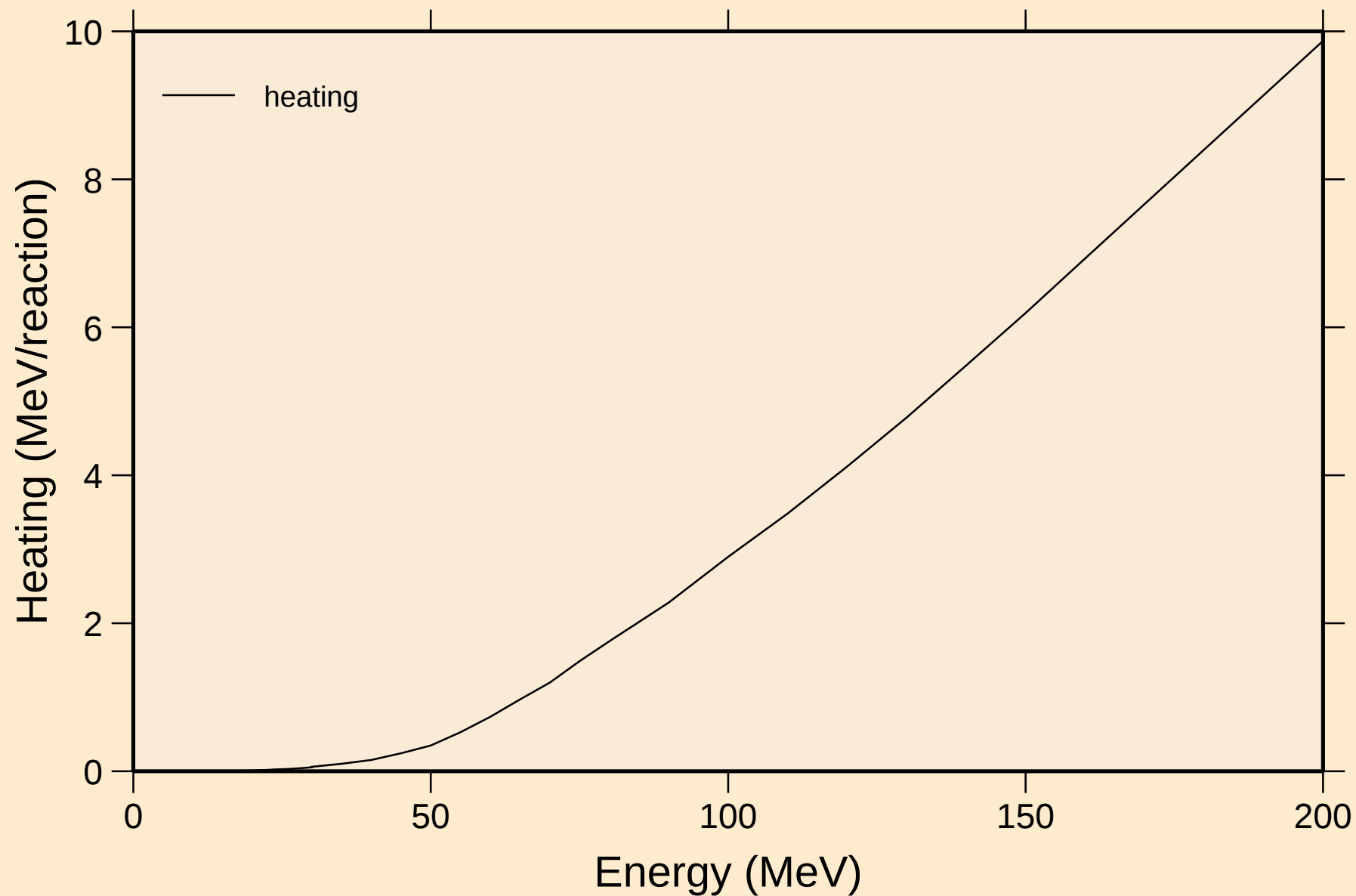
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



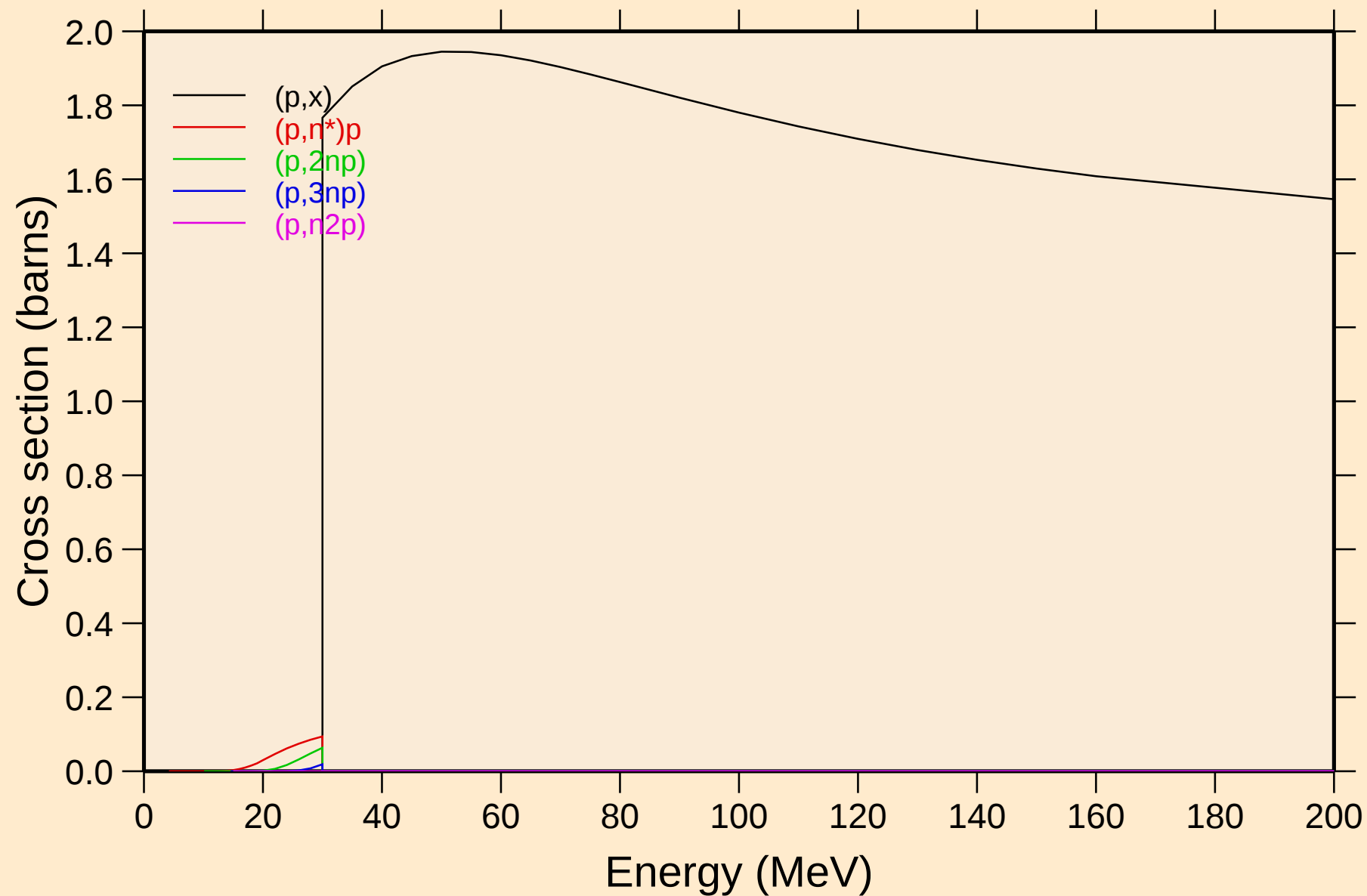
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



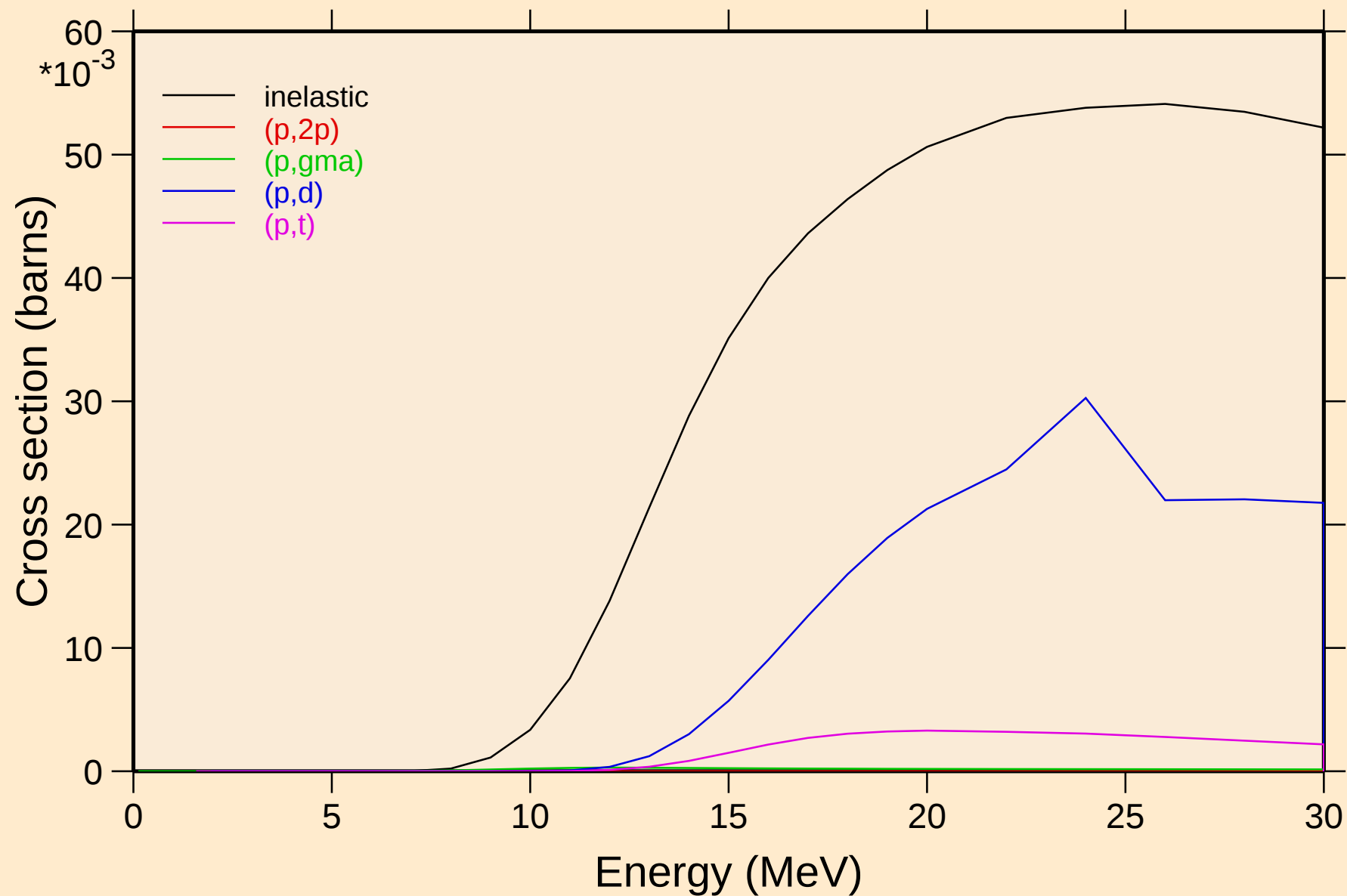
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



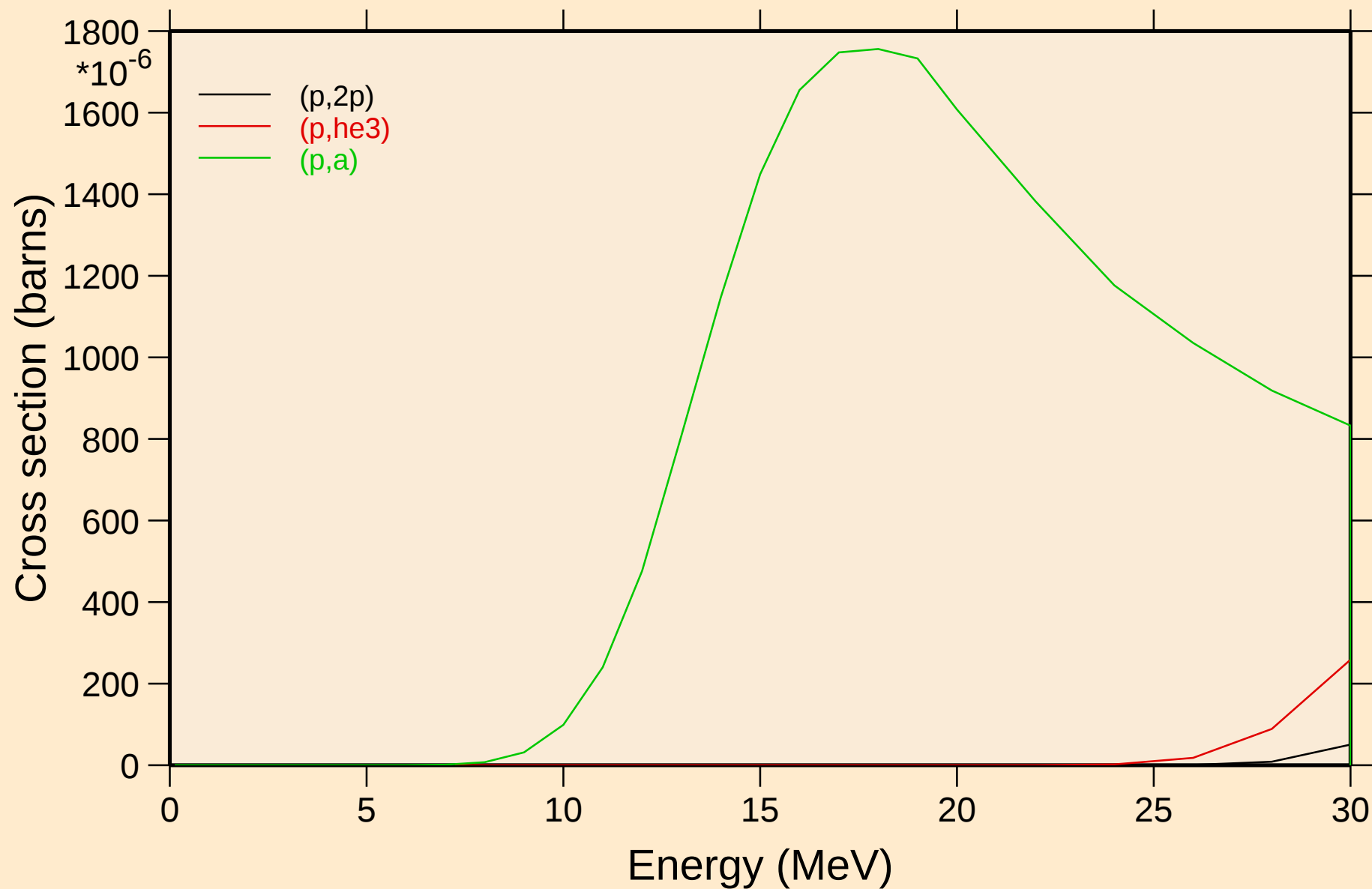
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



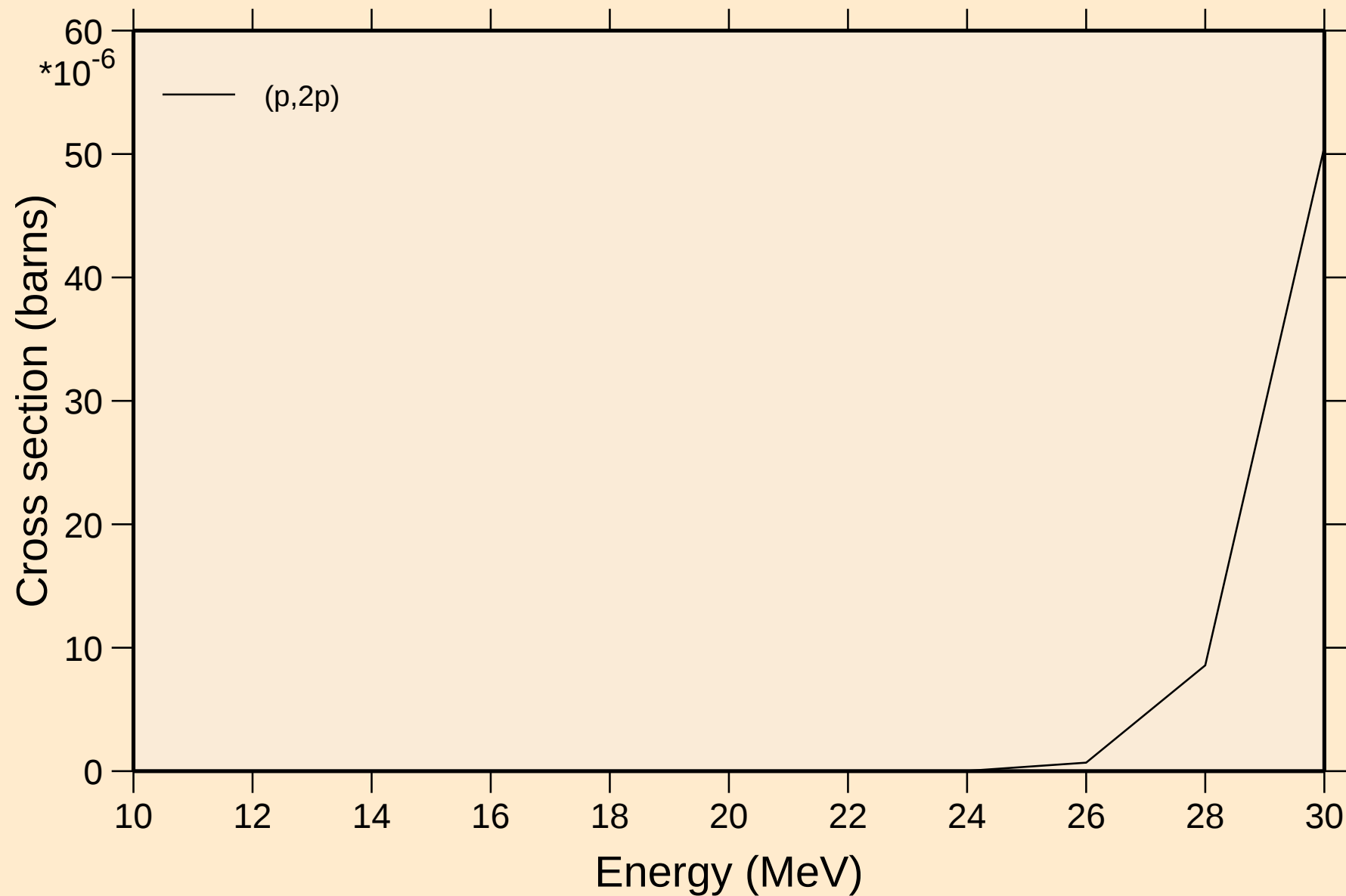
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

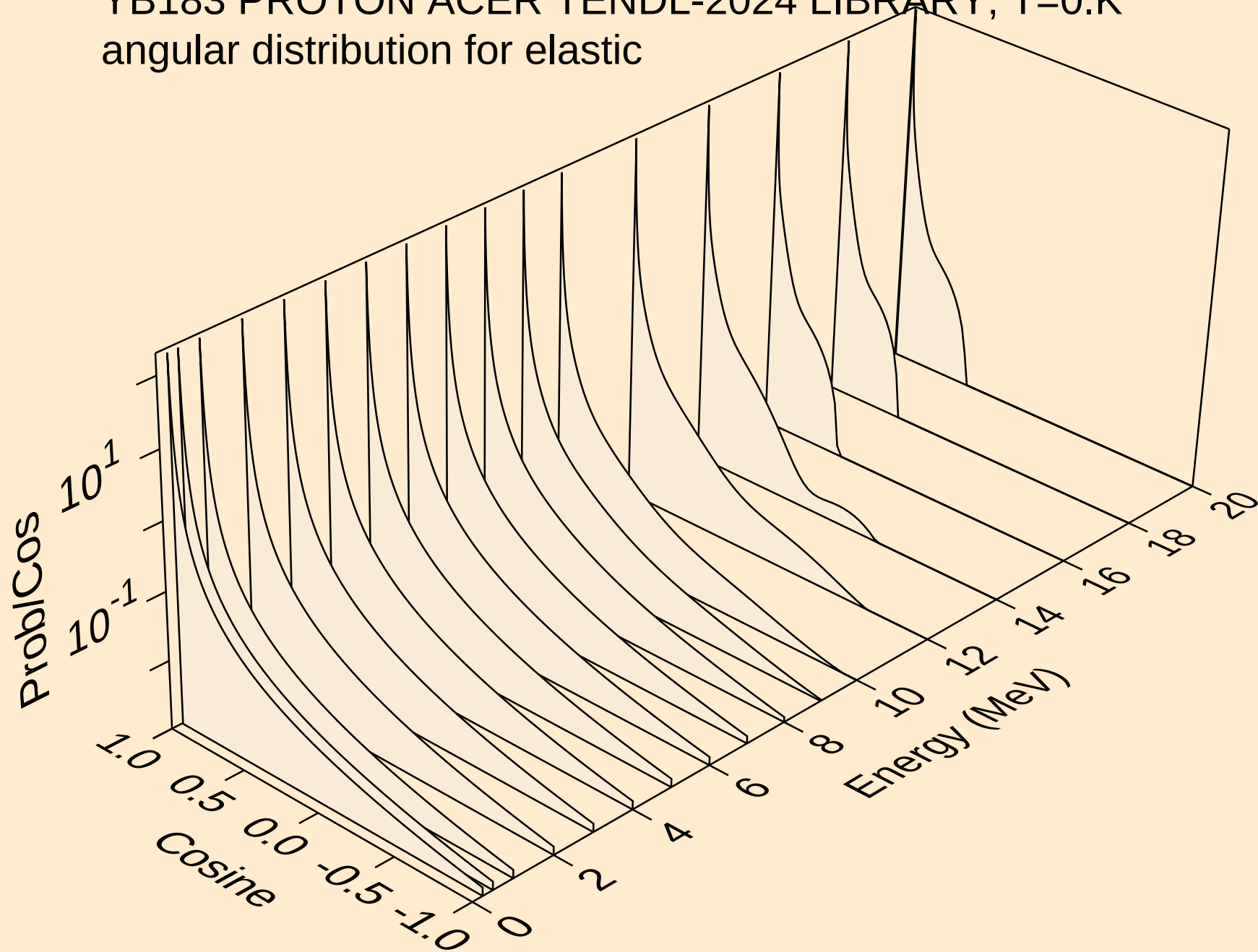


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

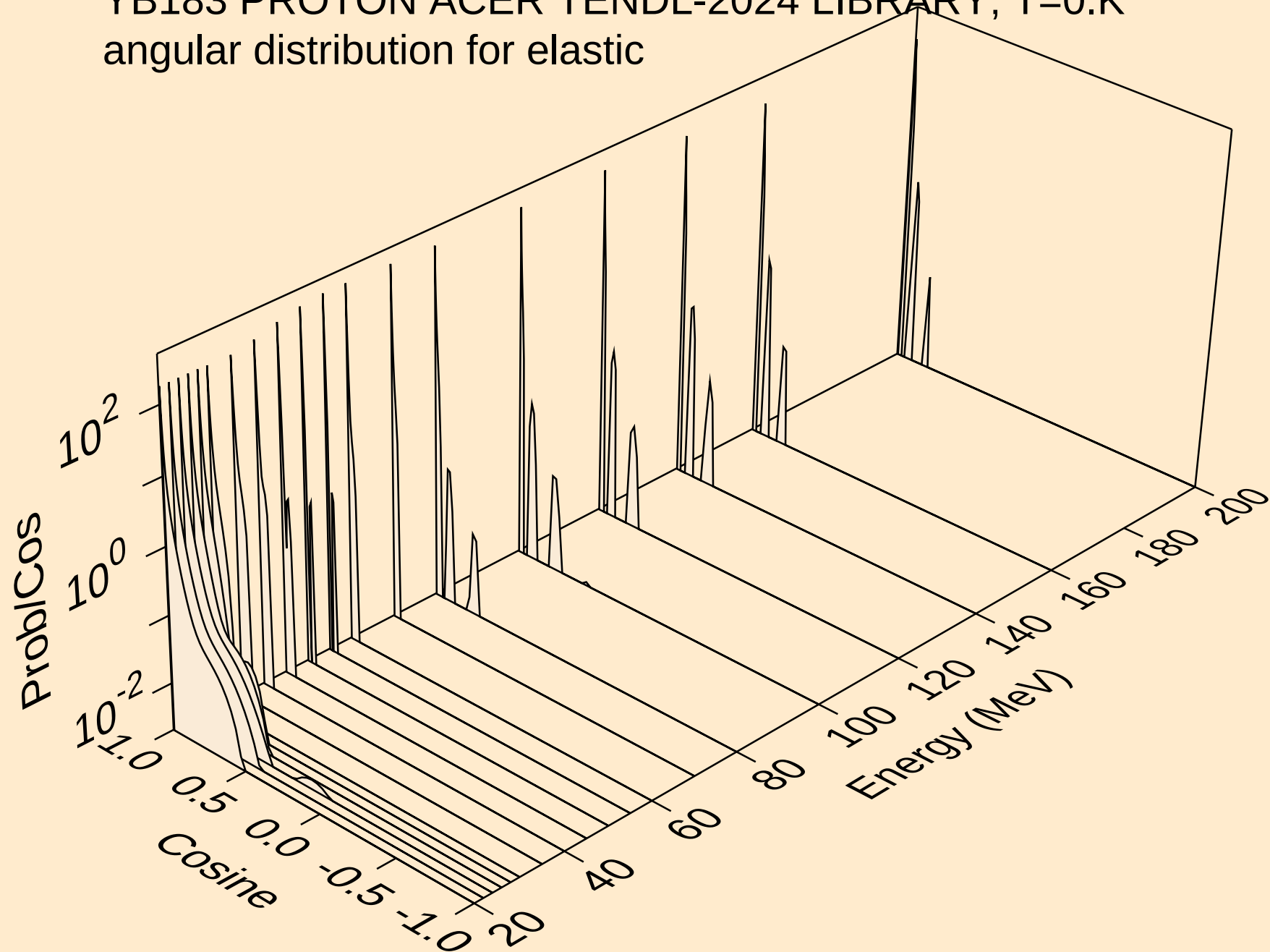
Threshold reactions



YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

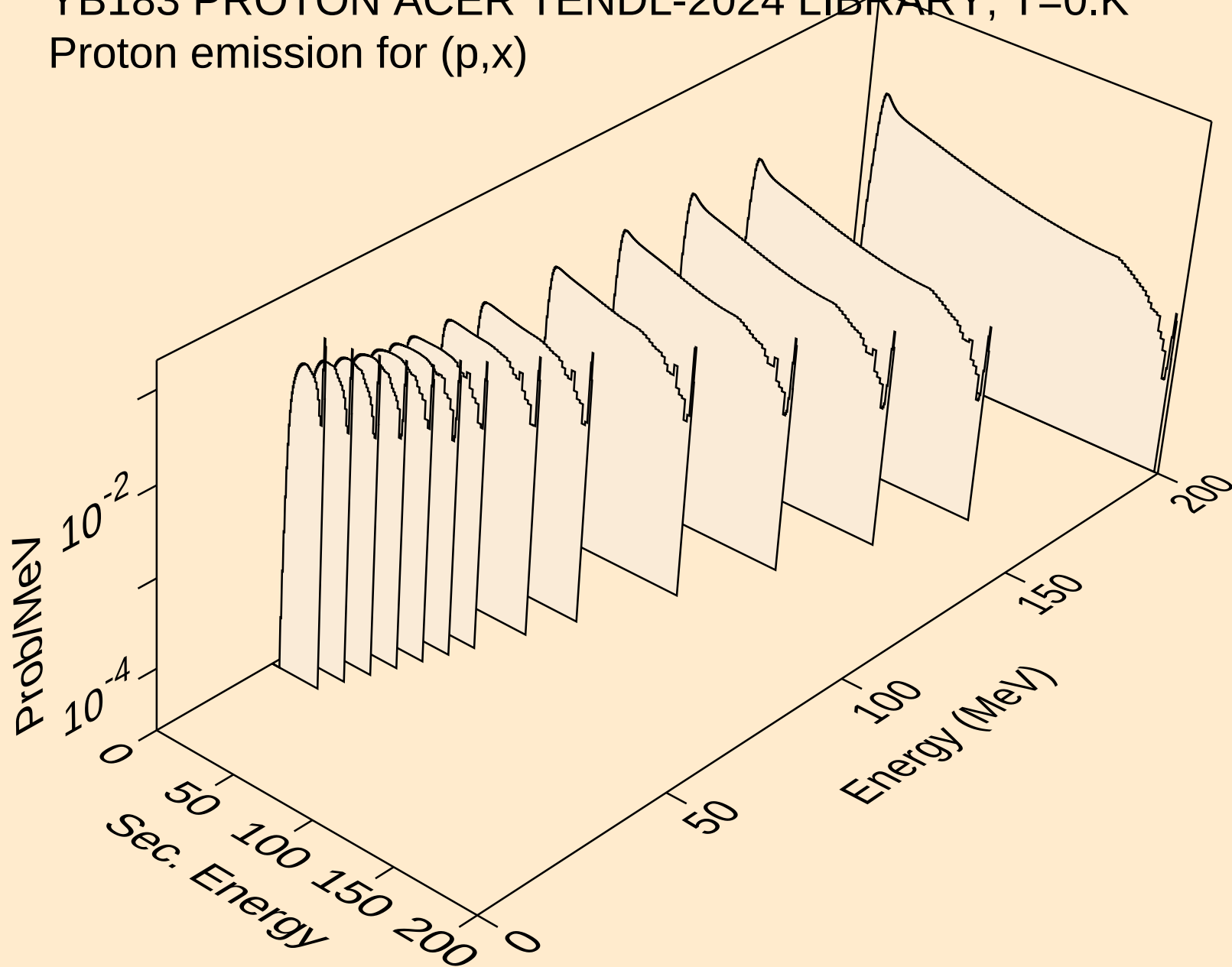


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



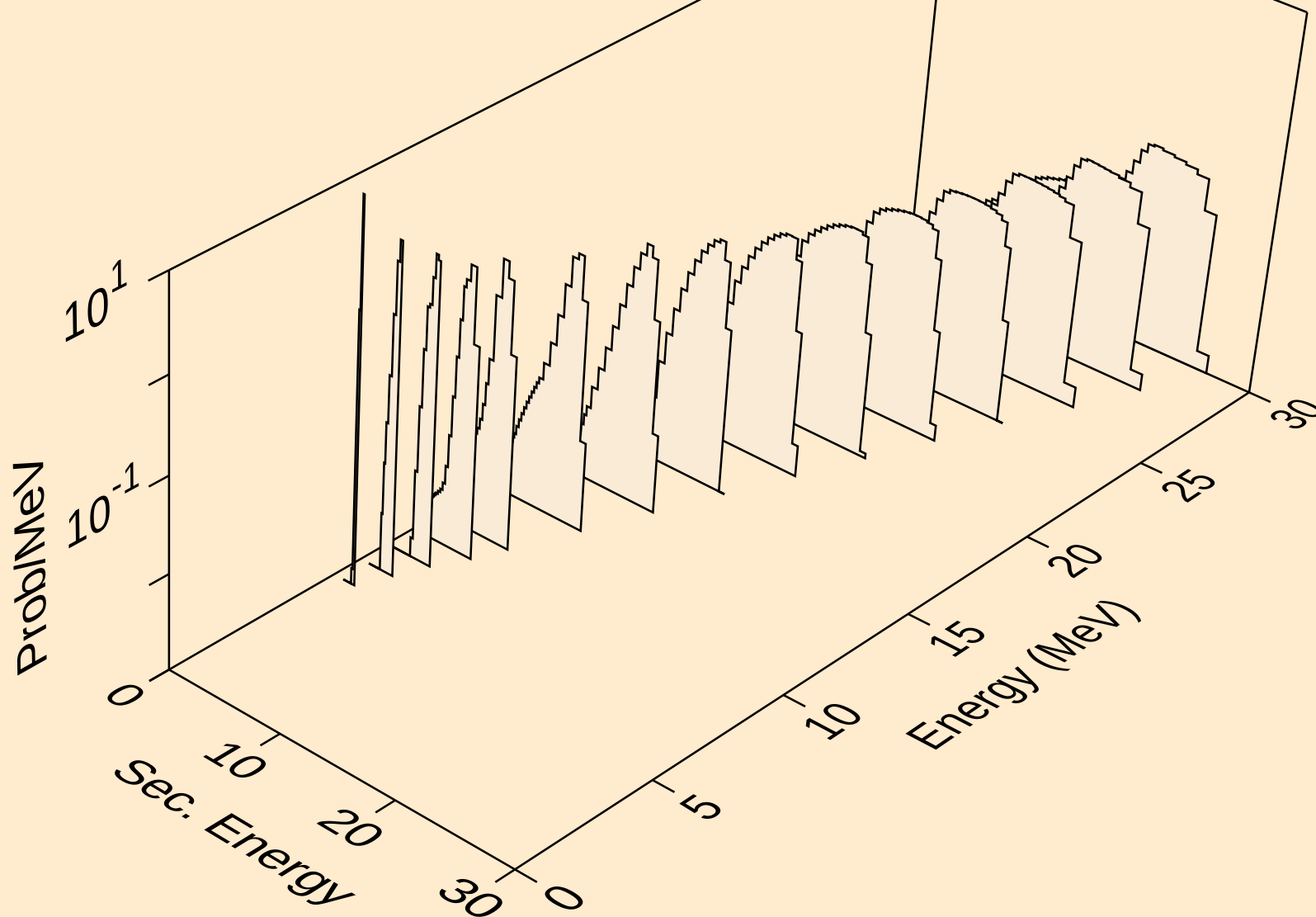
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,x)

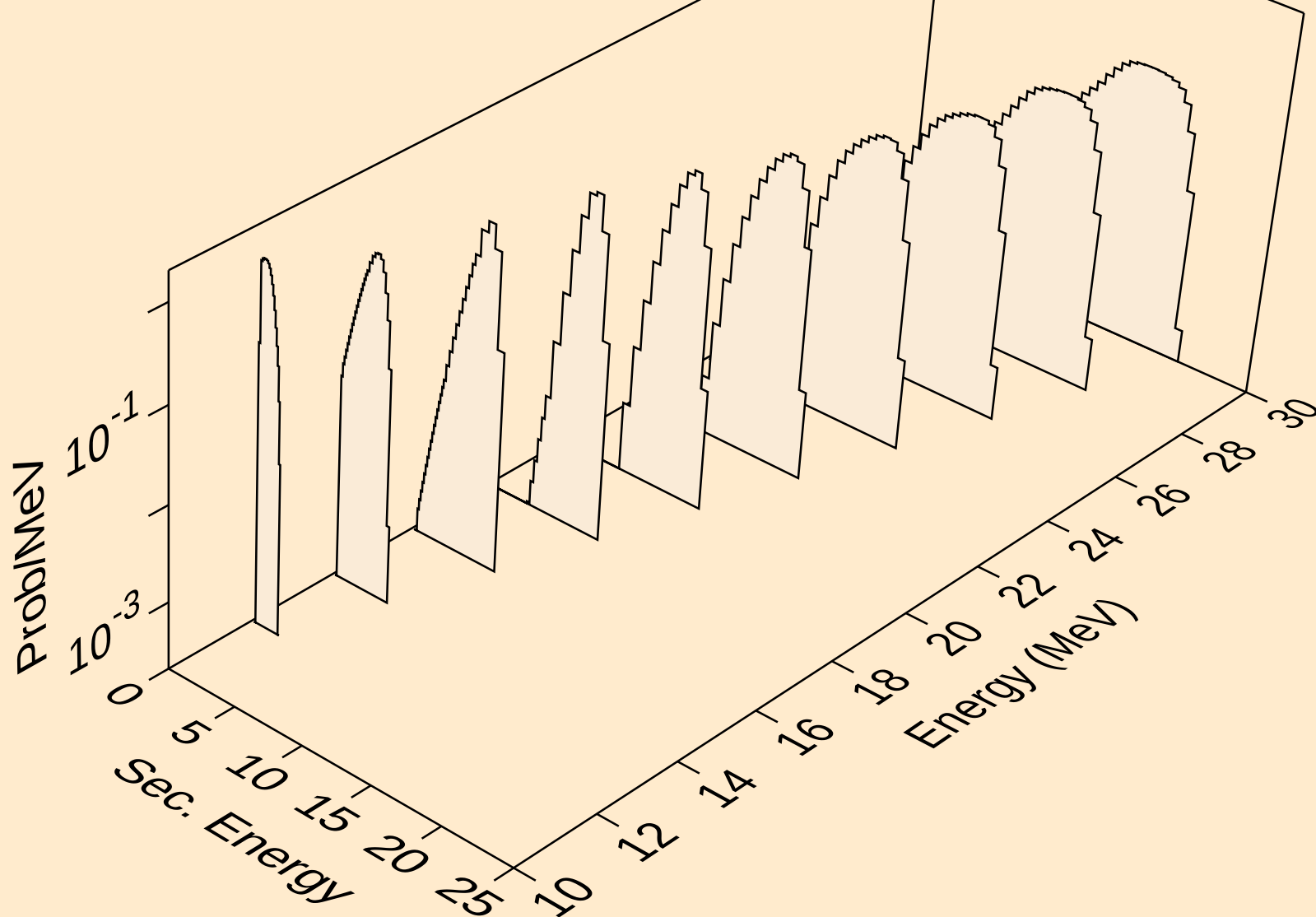


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

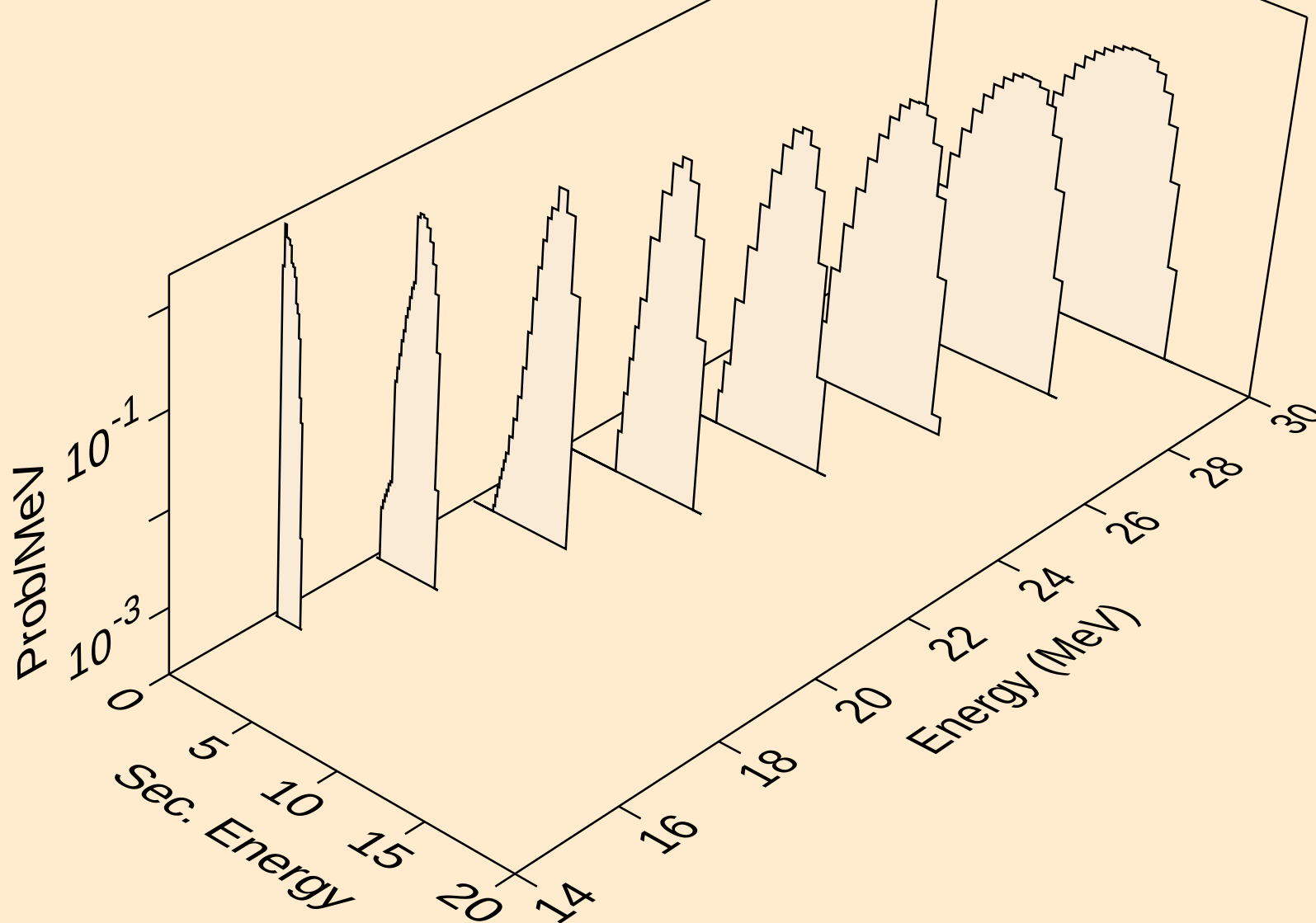
Proton emission for (p,n*)p



YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)

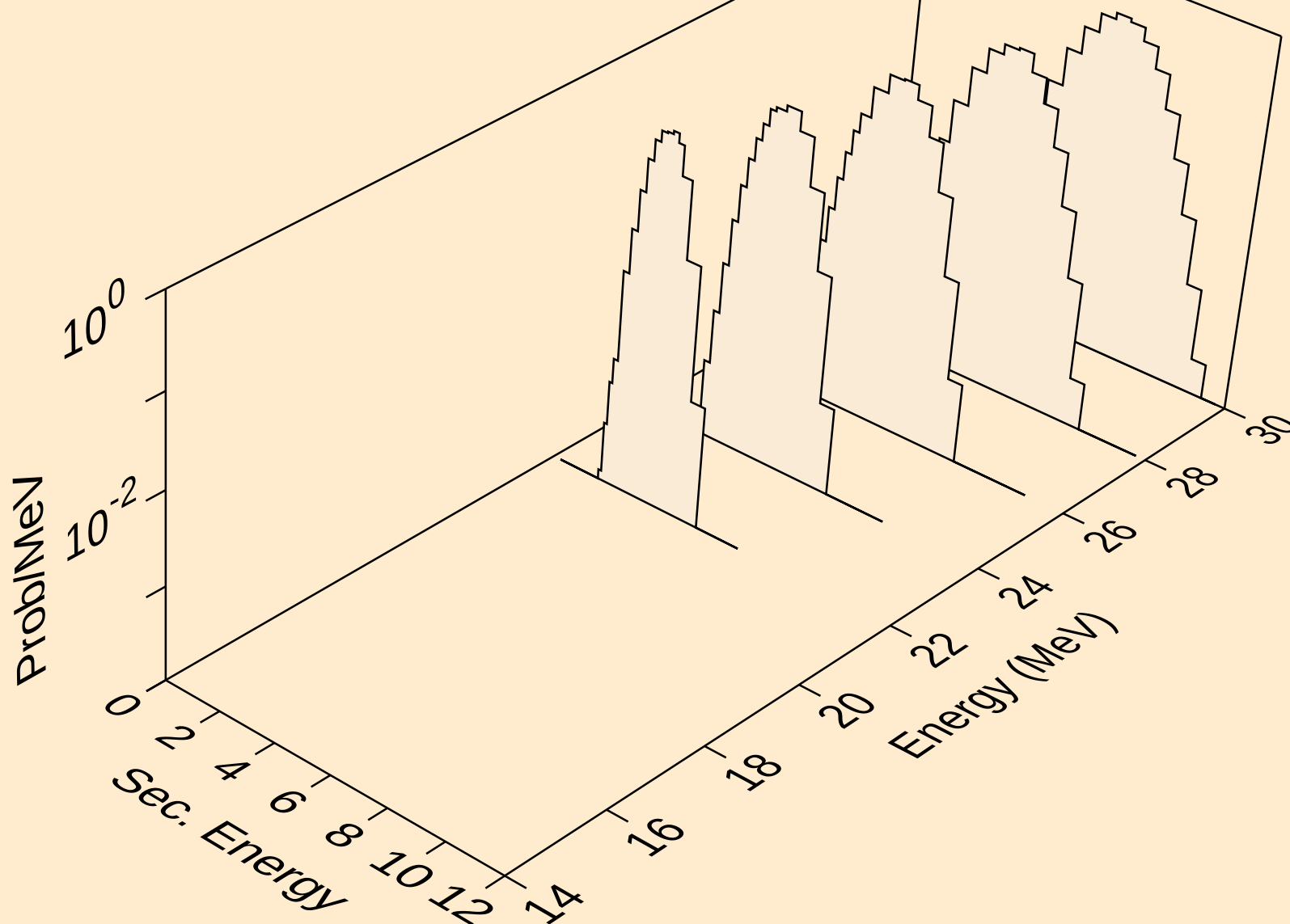


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)

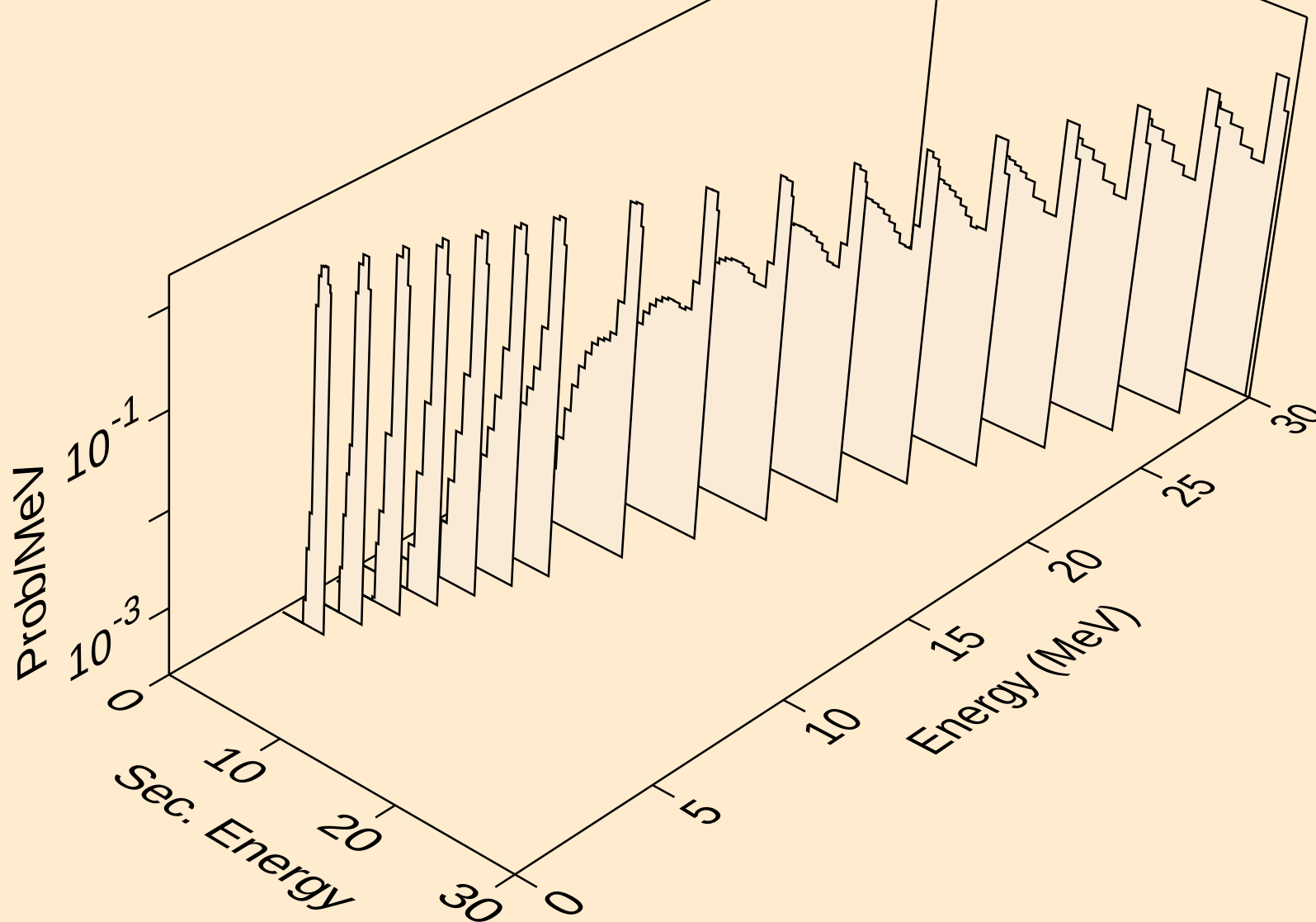


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,n2p)

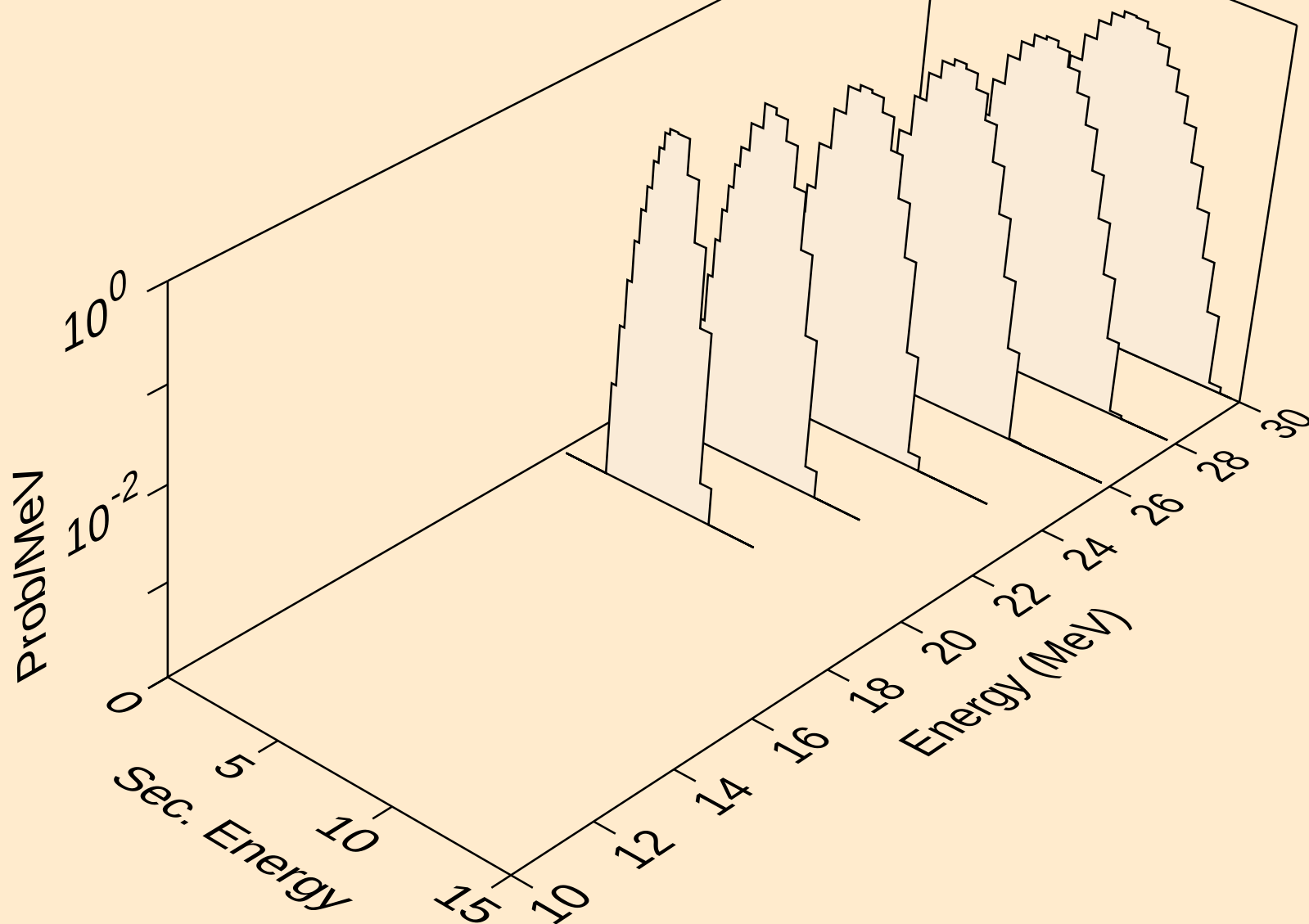


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic

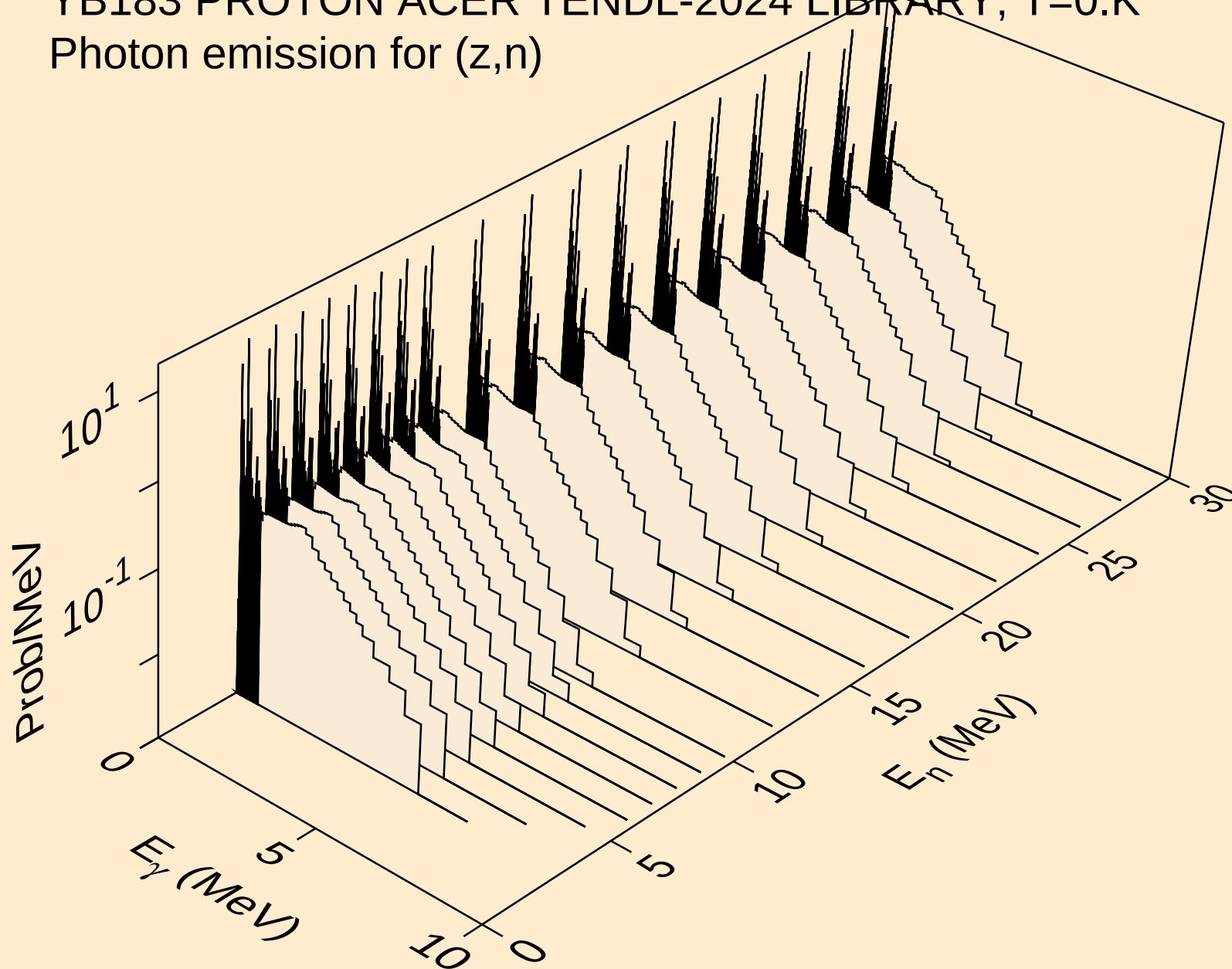


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,2p)

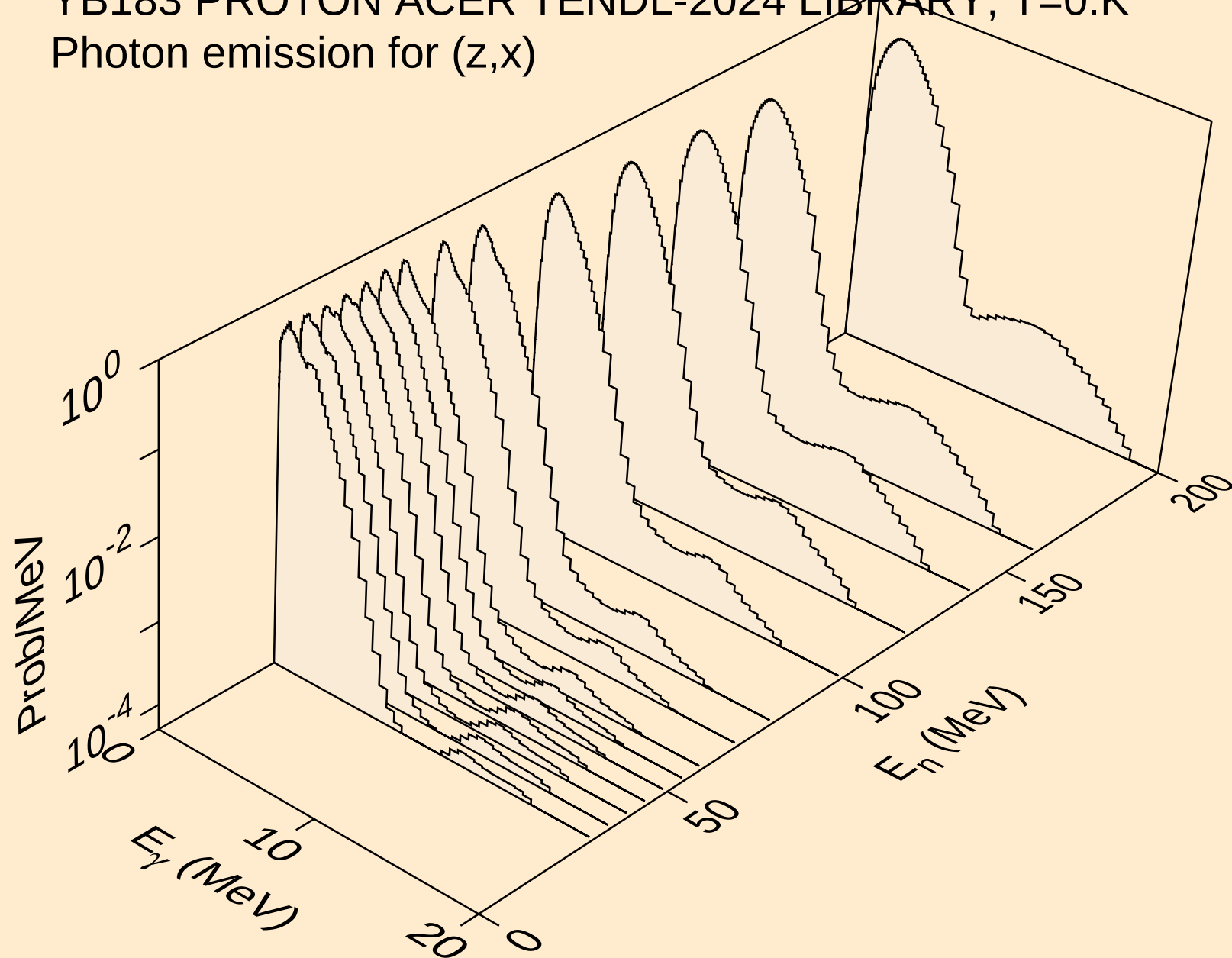


YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (z,n)

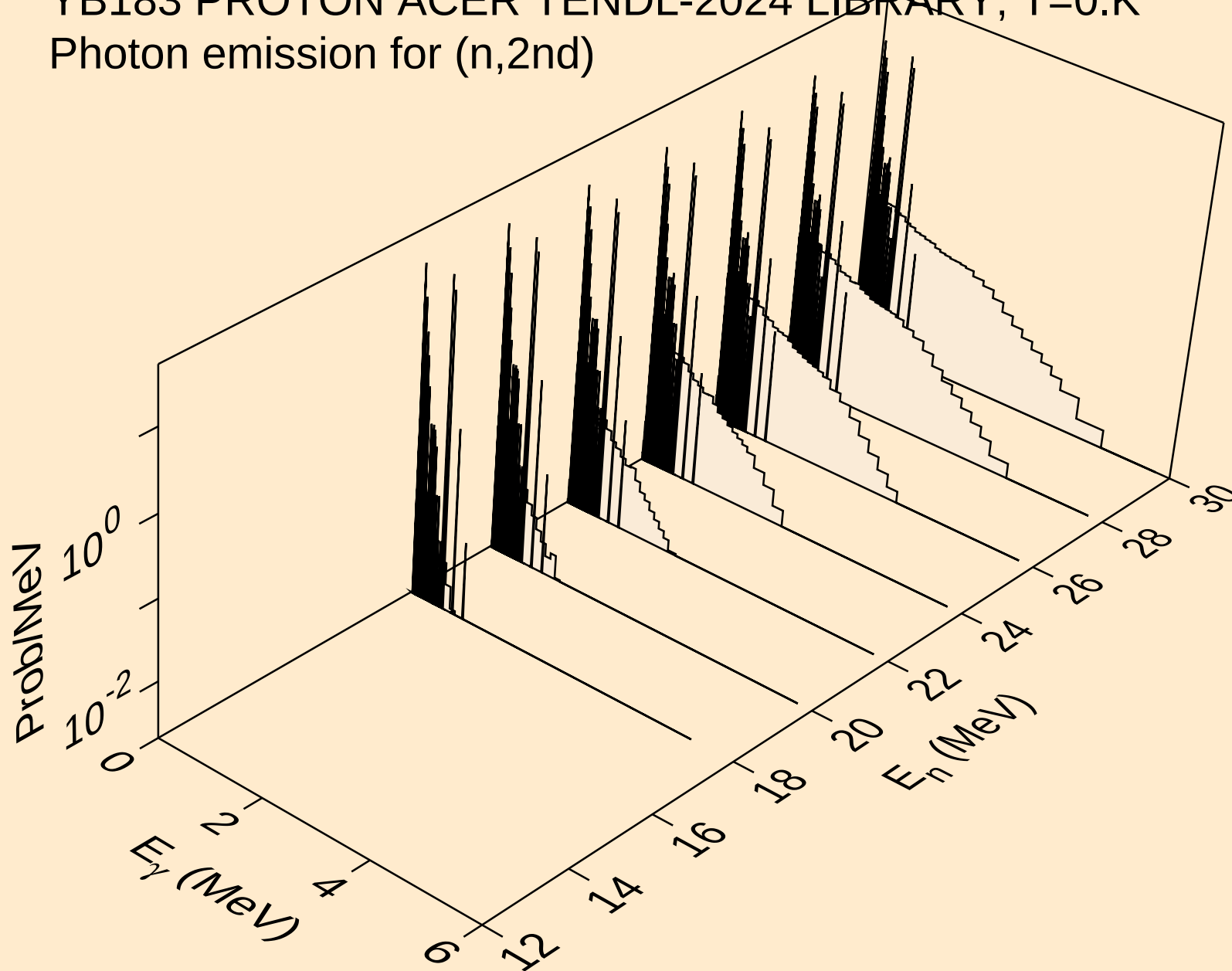


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

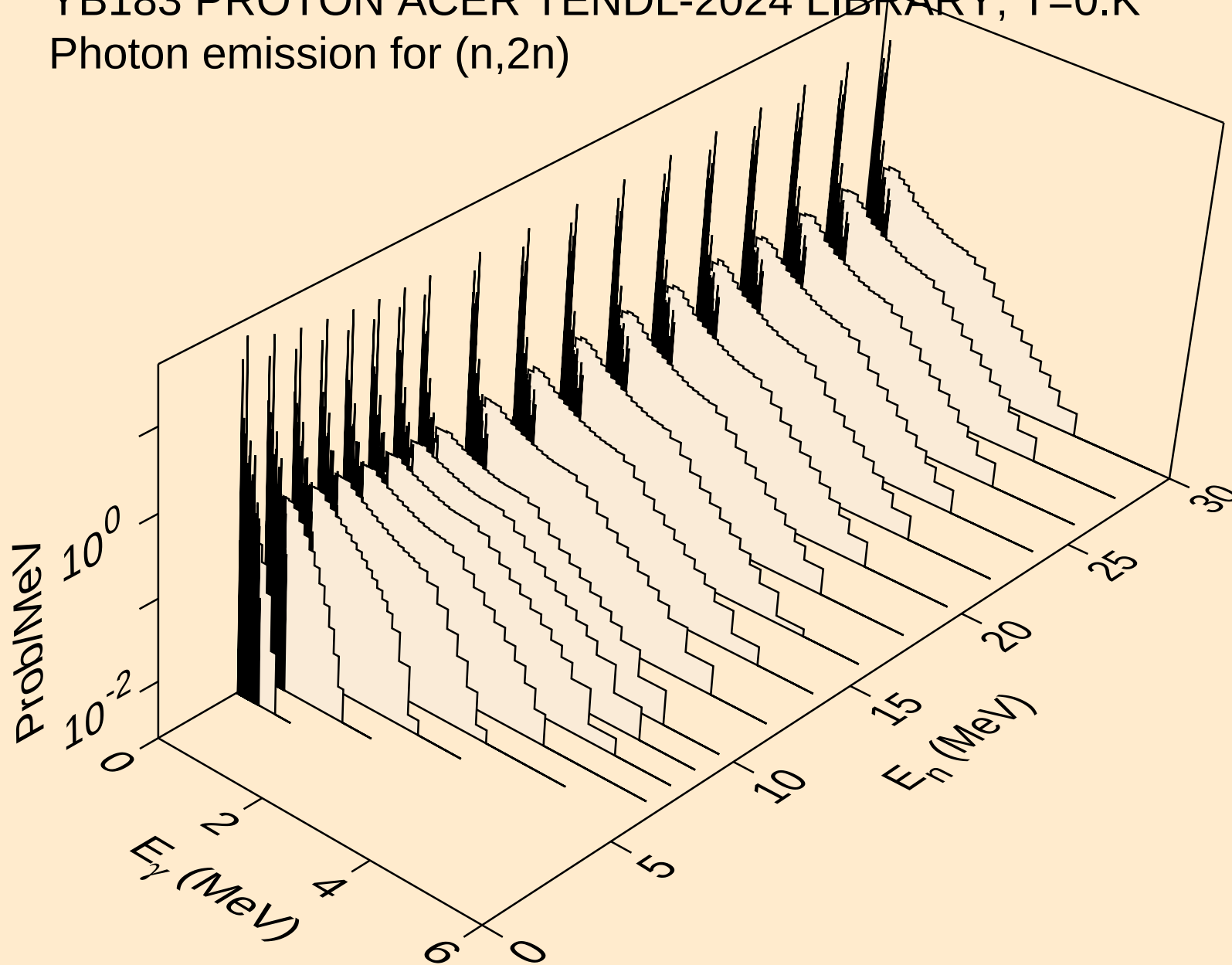
Photon emission for (z,x)



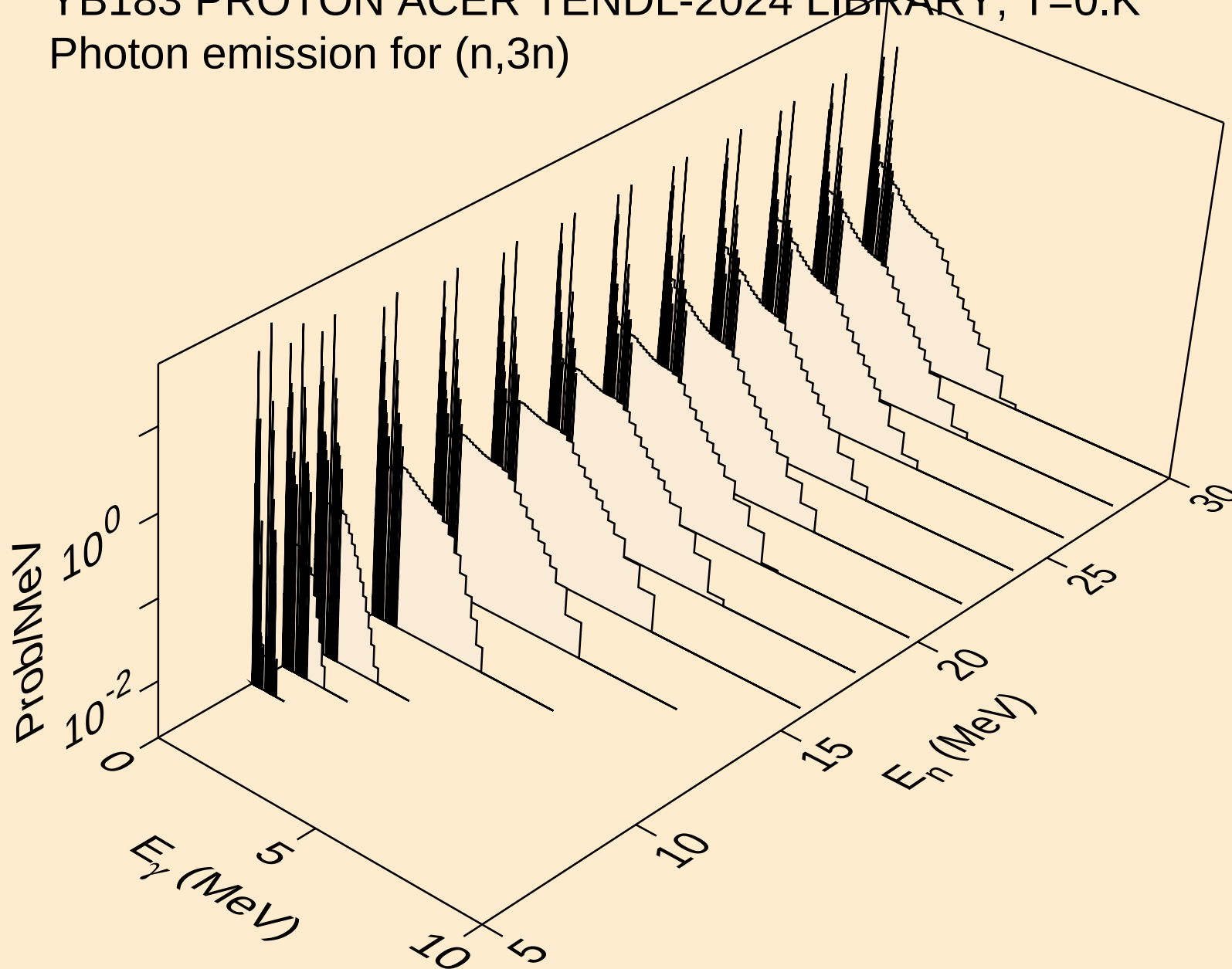
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2nd)



YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)

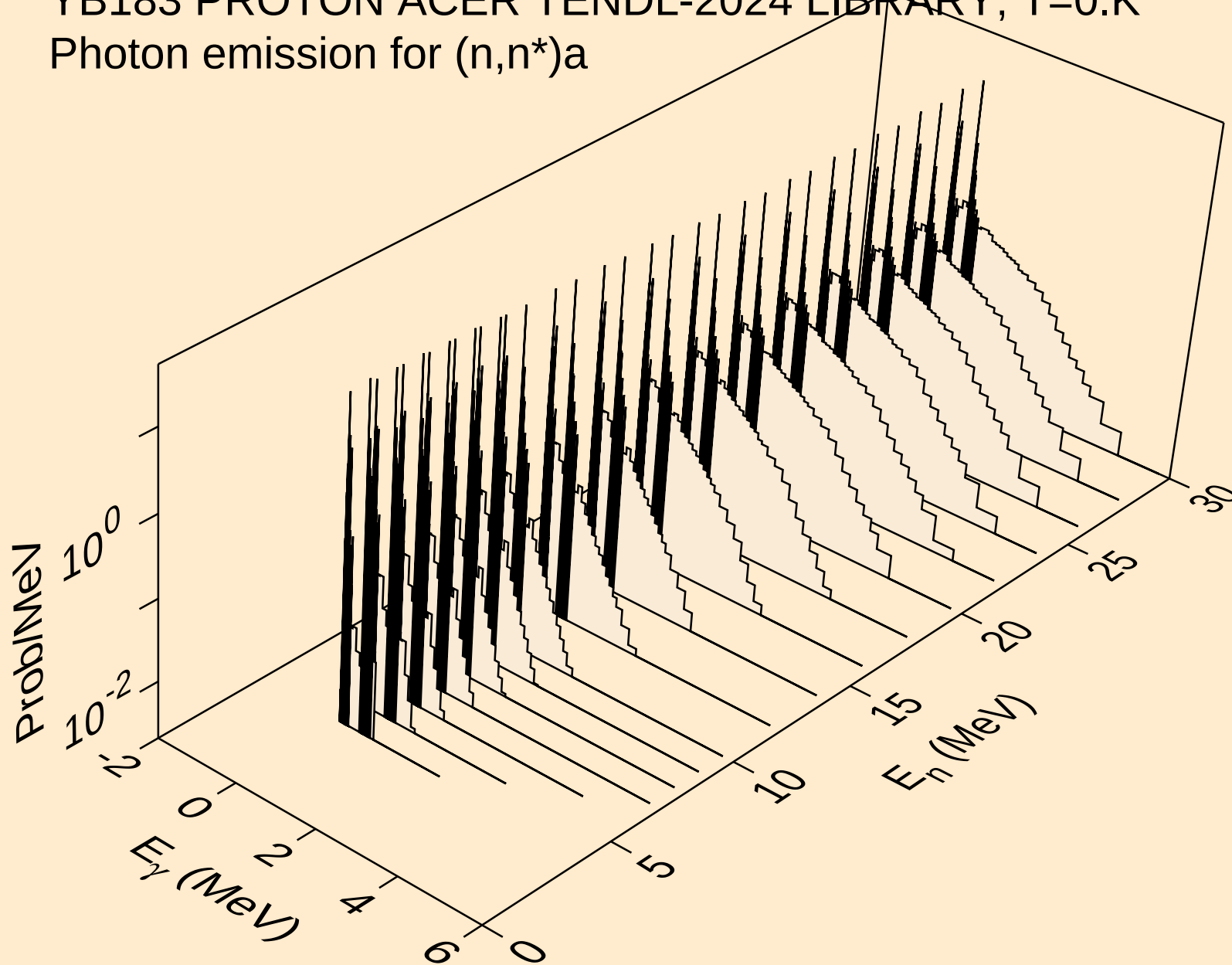


YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,3n)



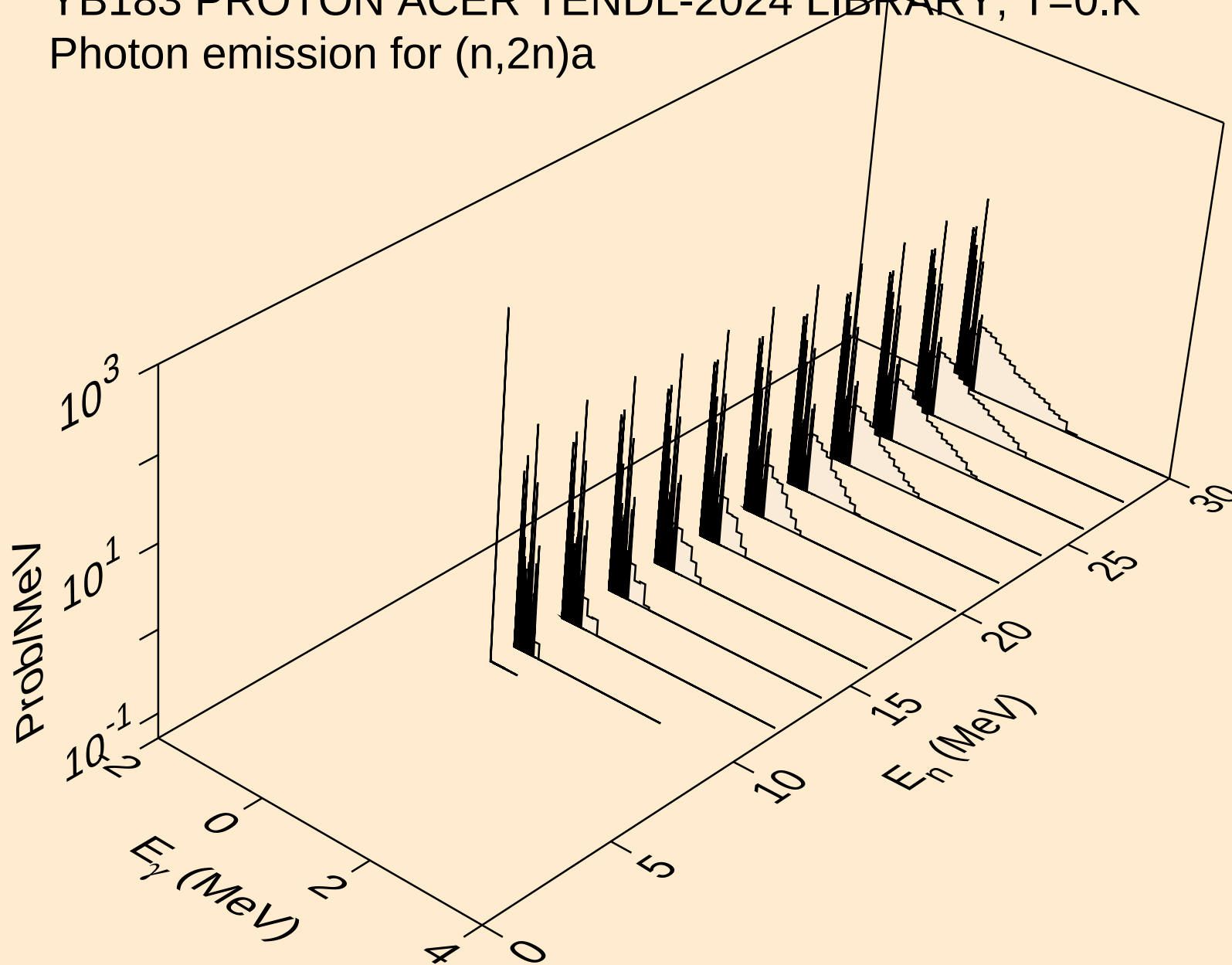
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



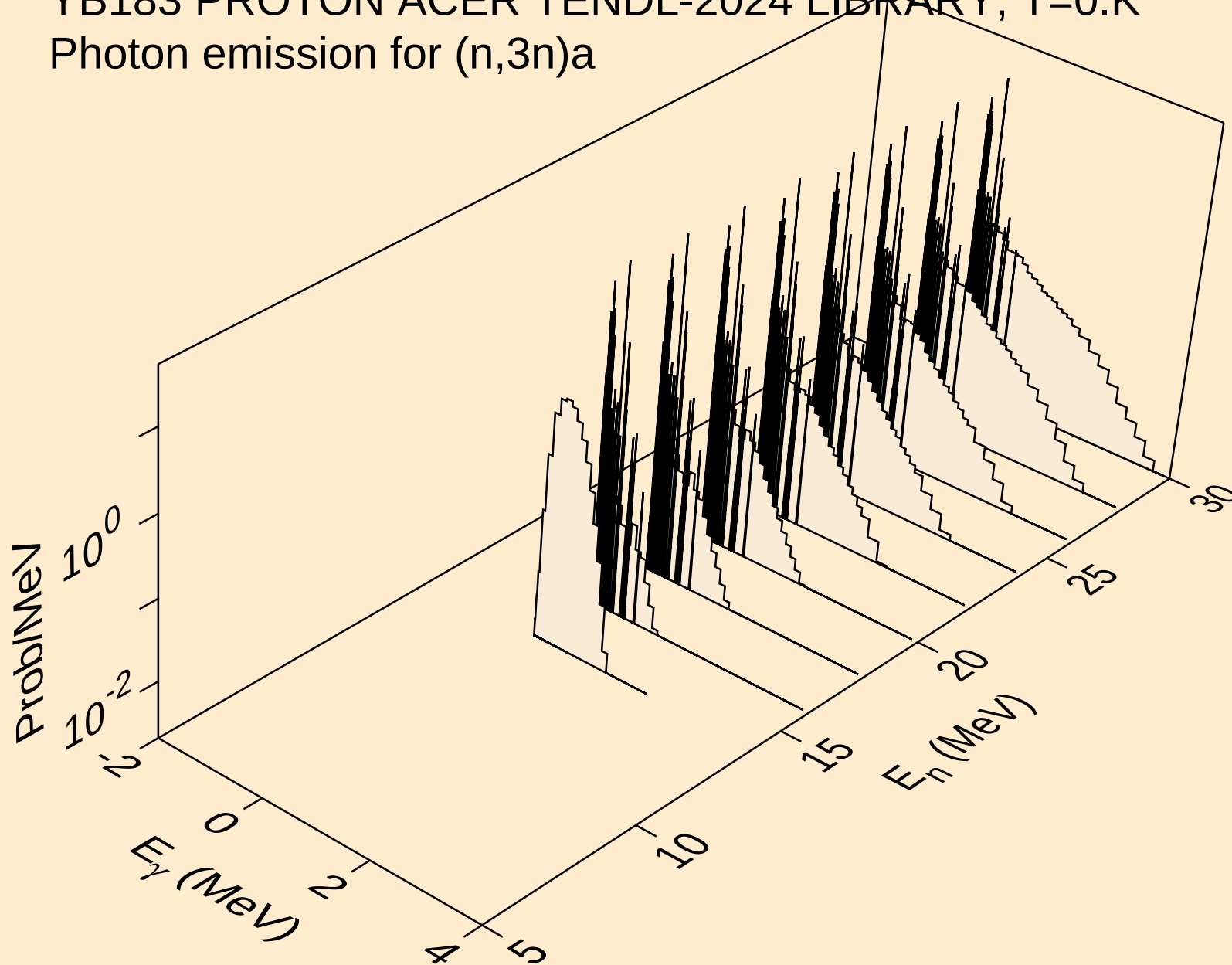
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for $(n,2n)\alpha$



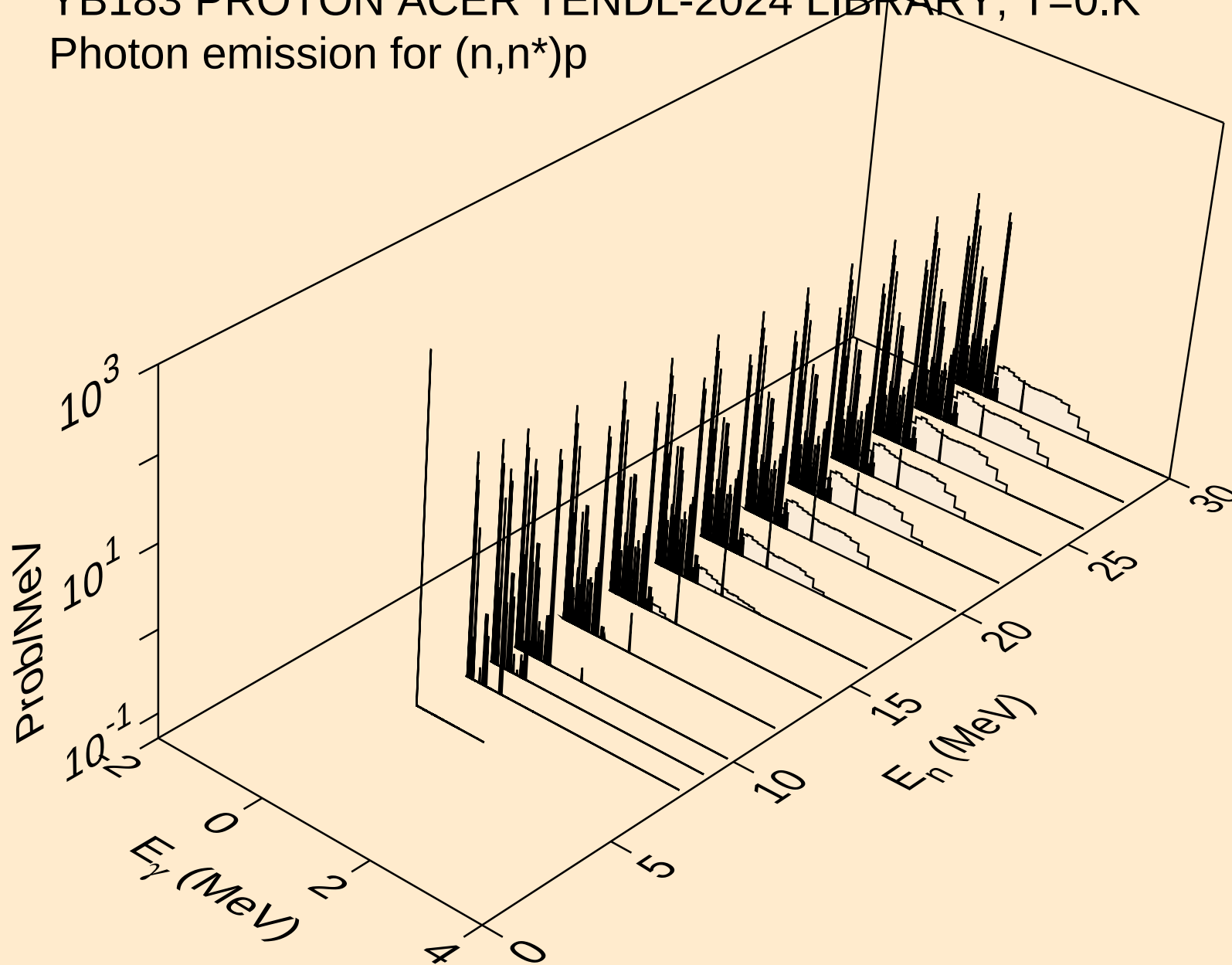
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α



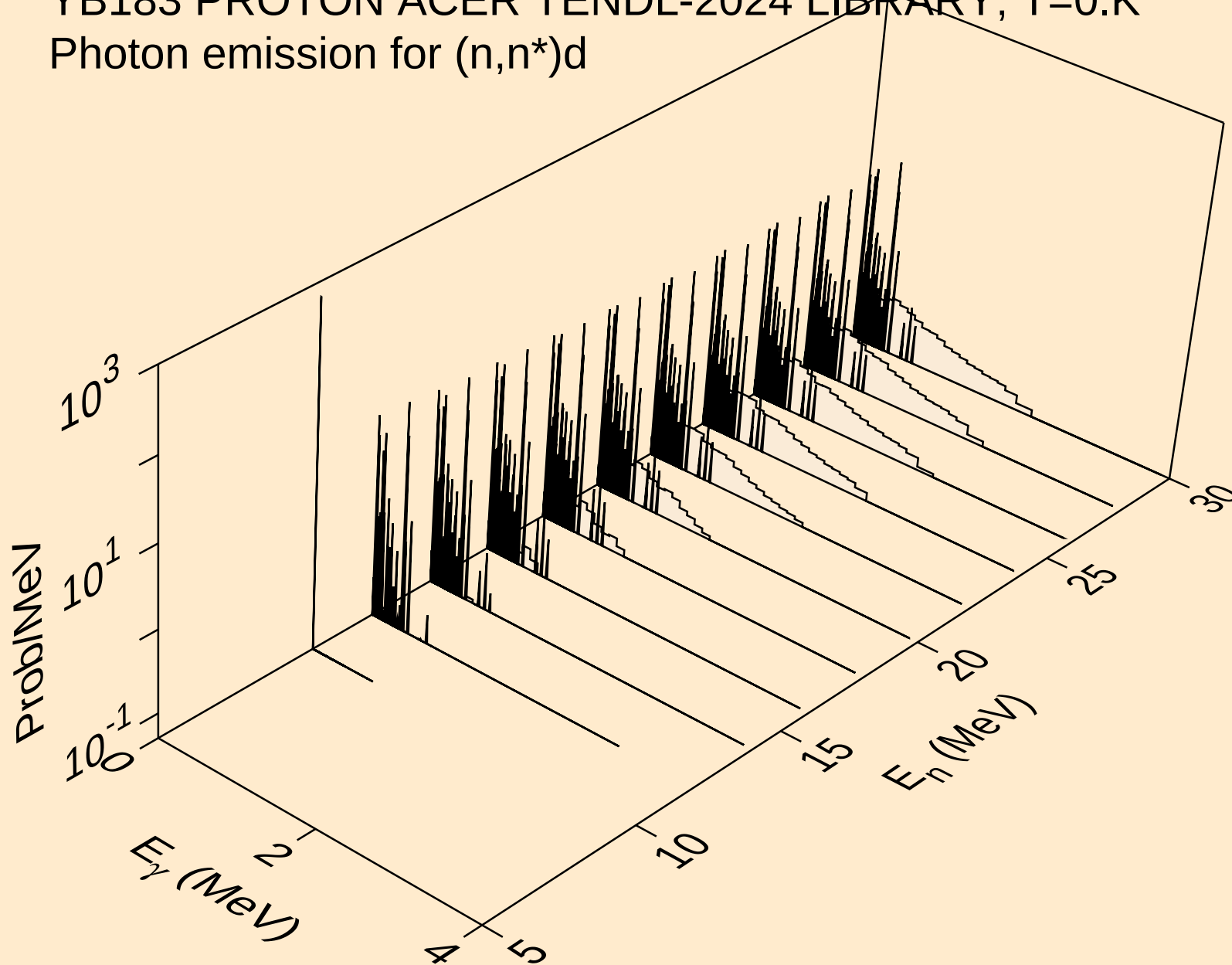
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

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



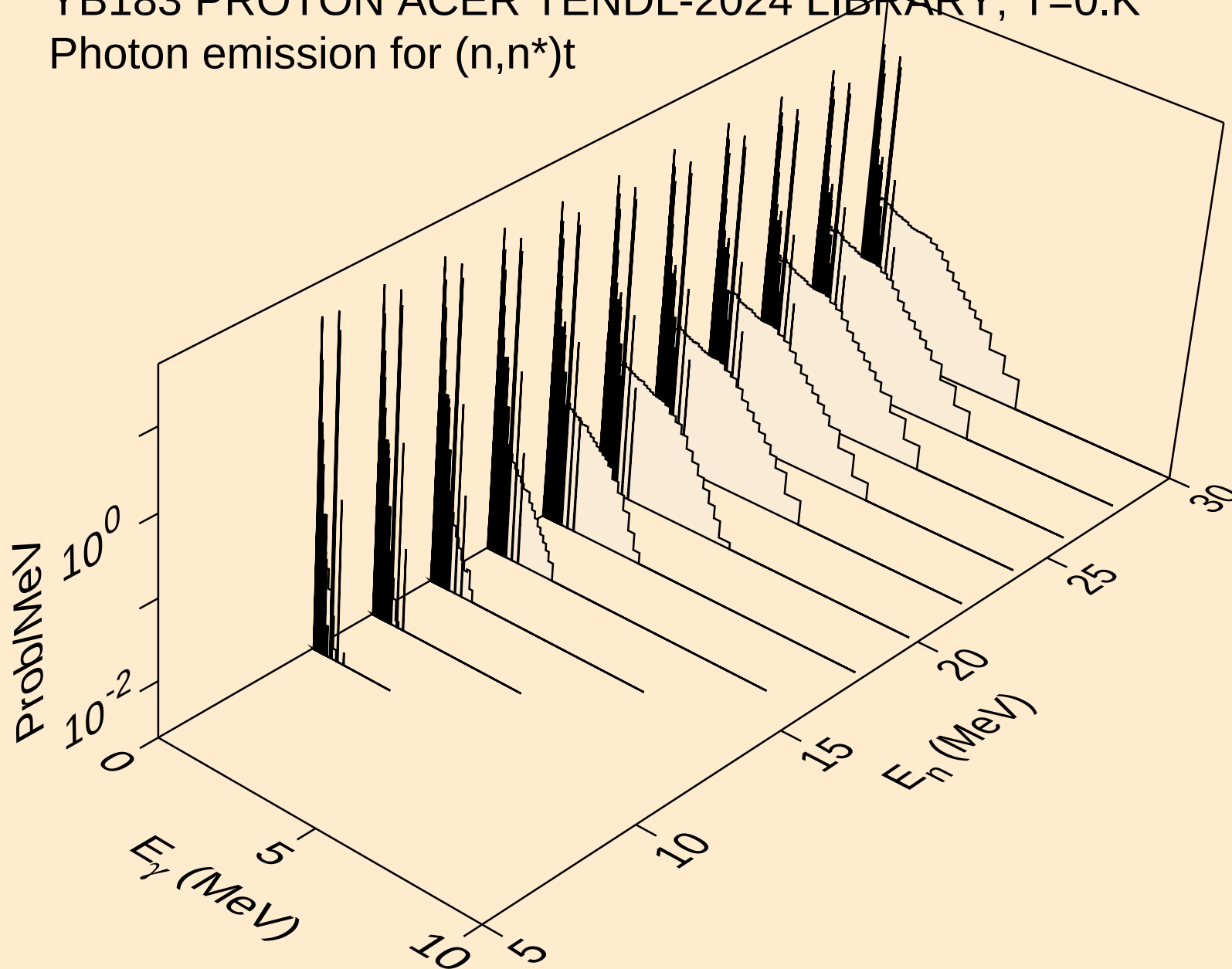
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

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



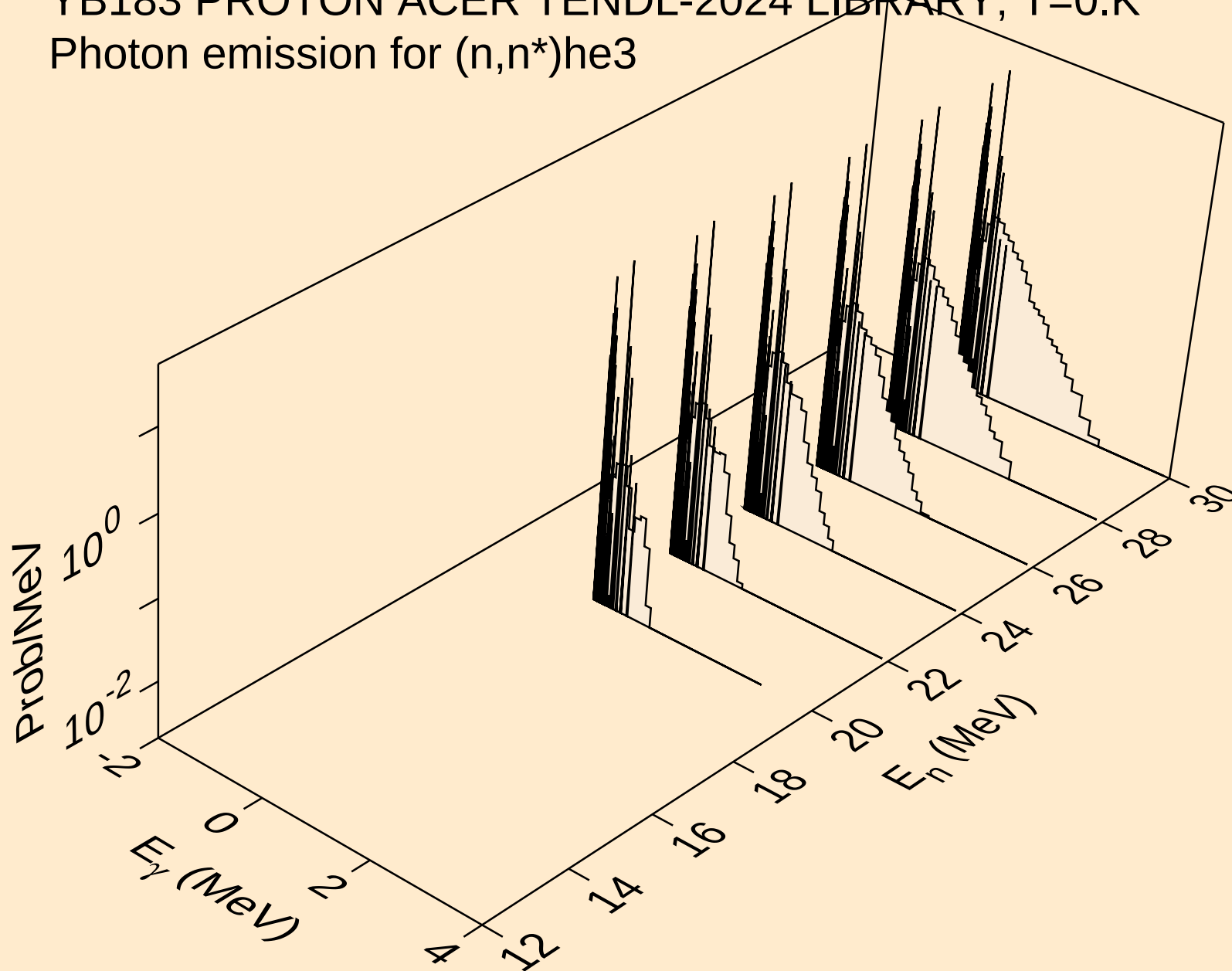
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

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

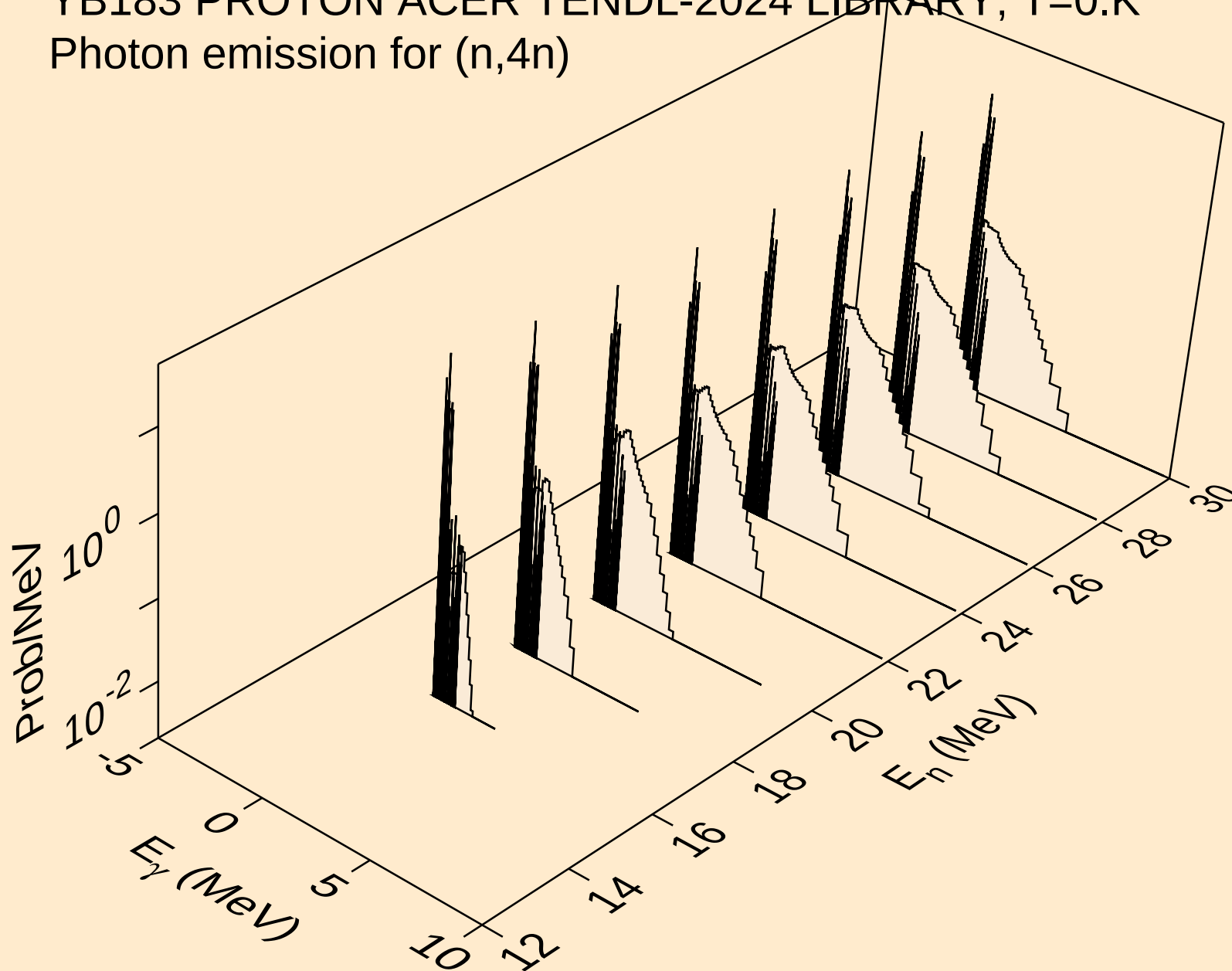


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

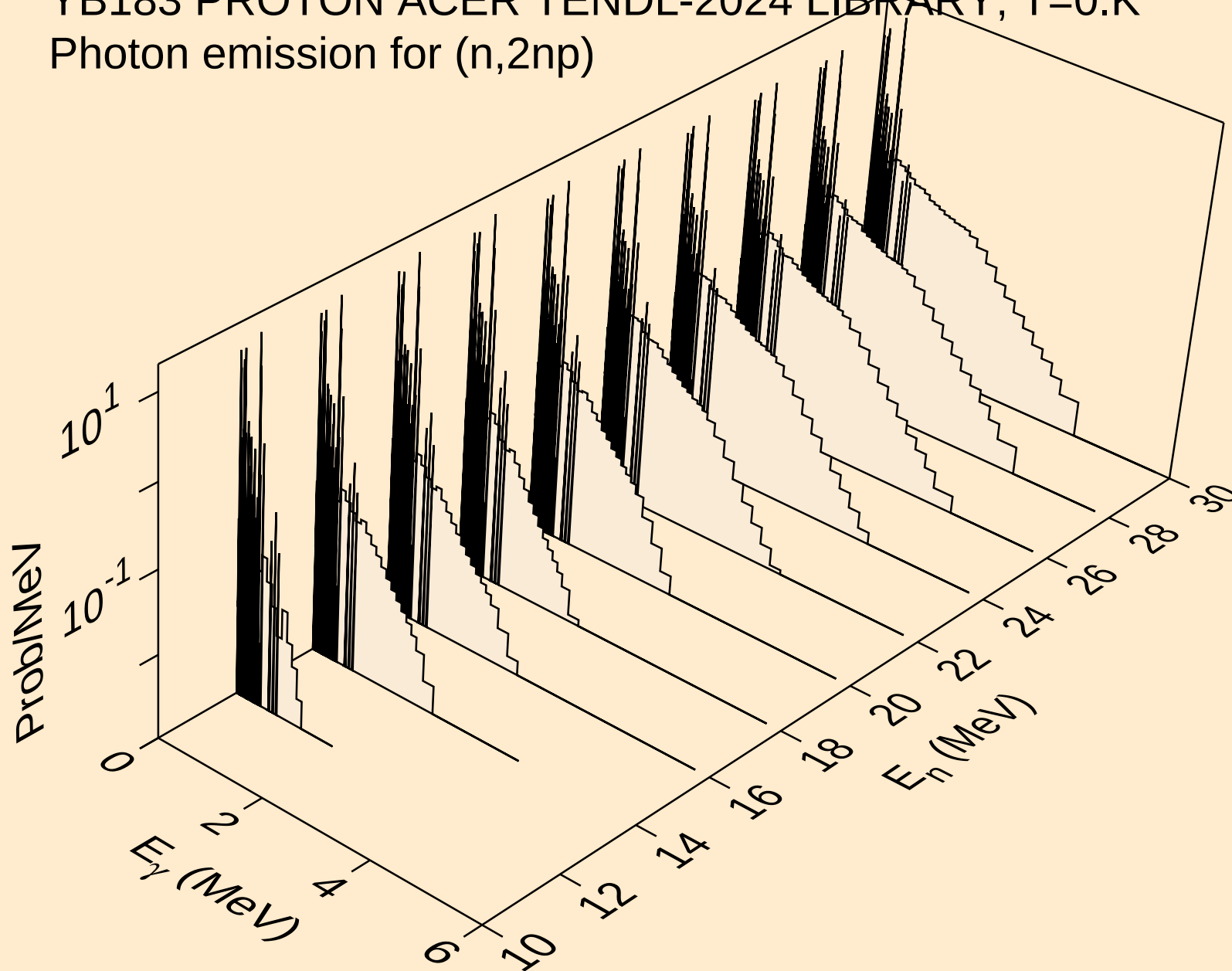
Photon emission for (n,n*)he3



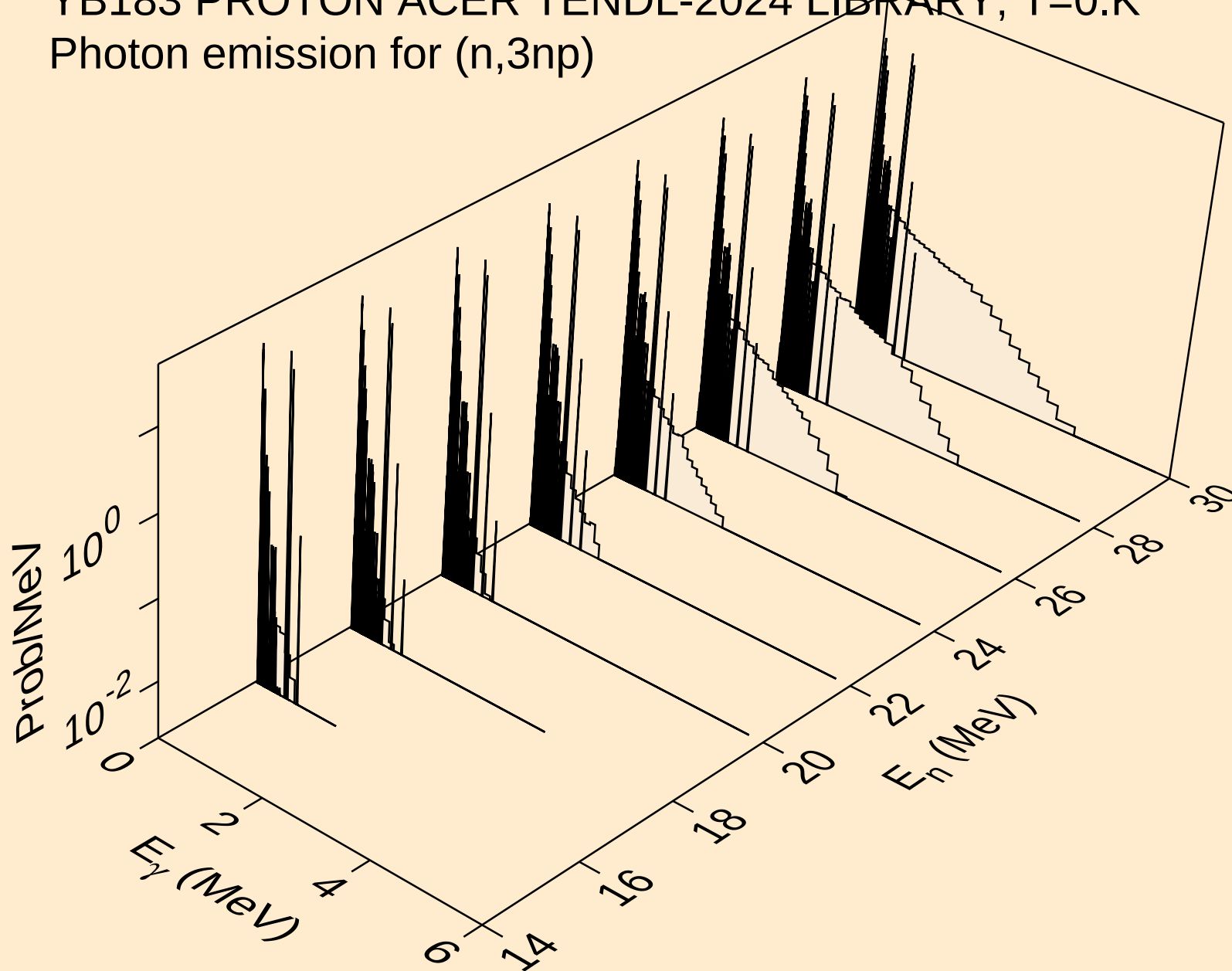
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,4n)



YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)

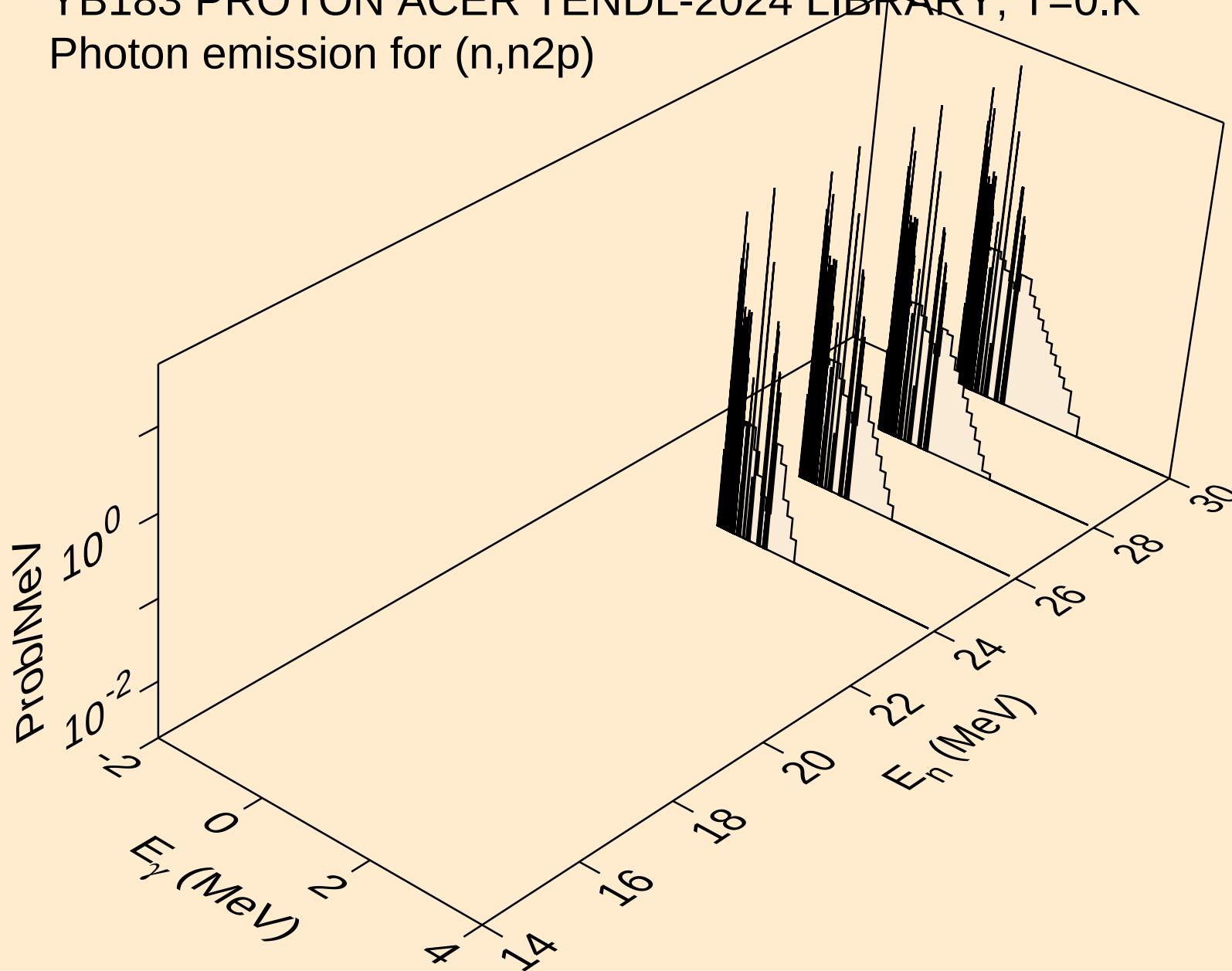


YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,3np)

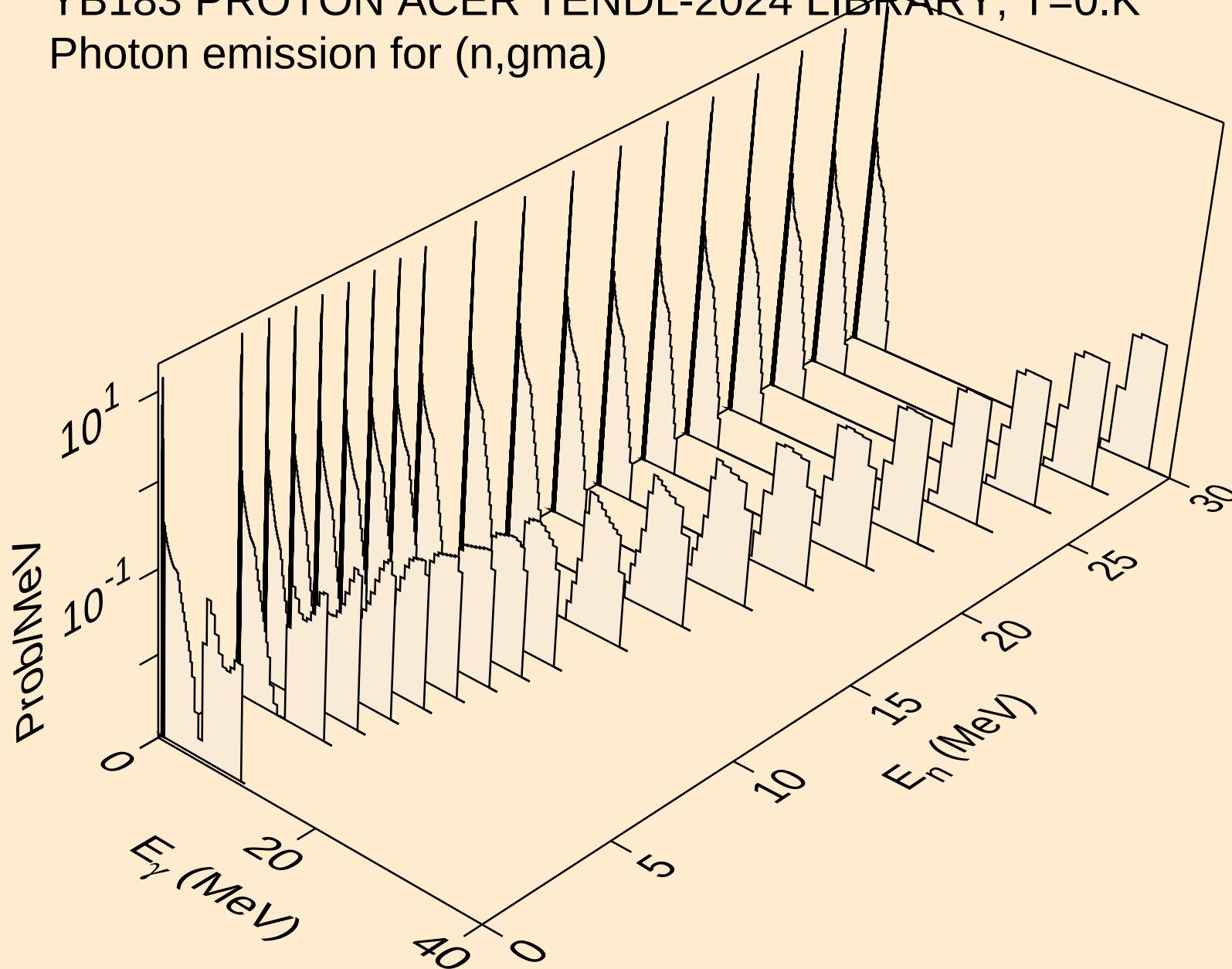


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

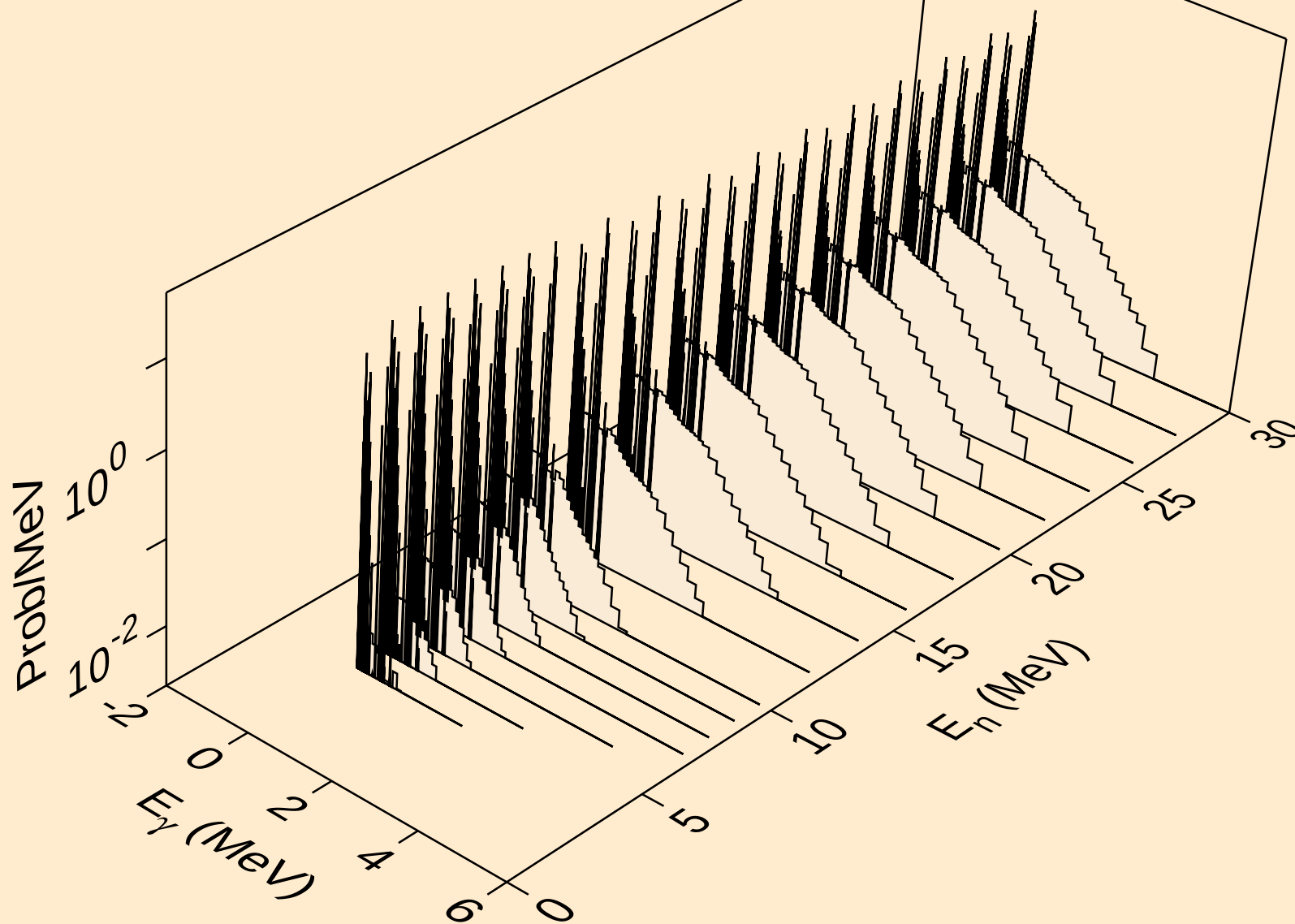
Photon emission for (n,n2p)



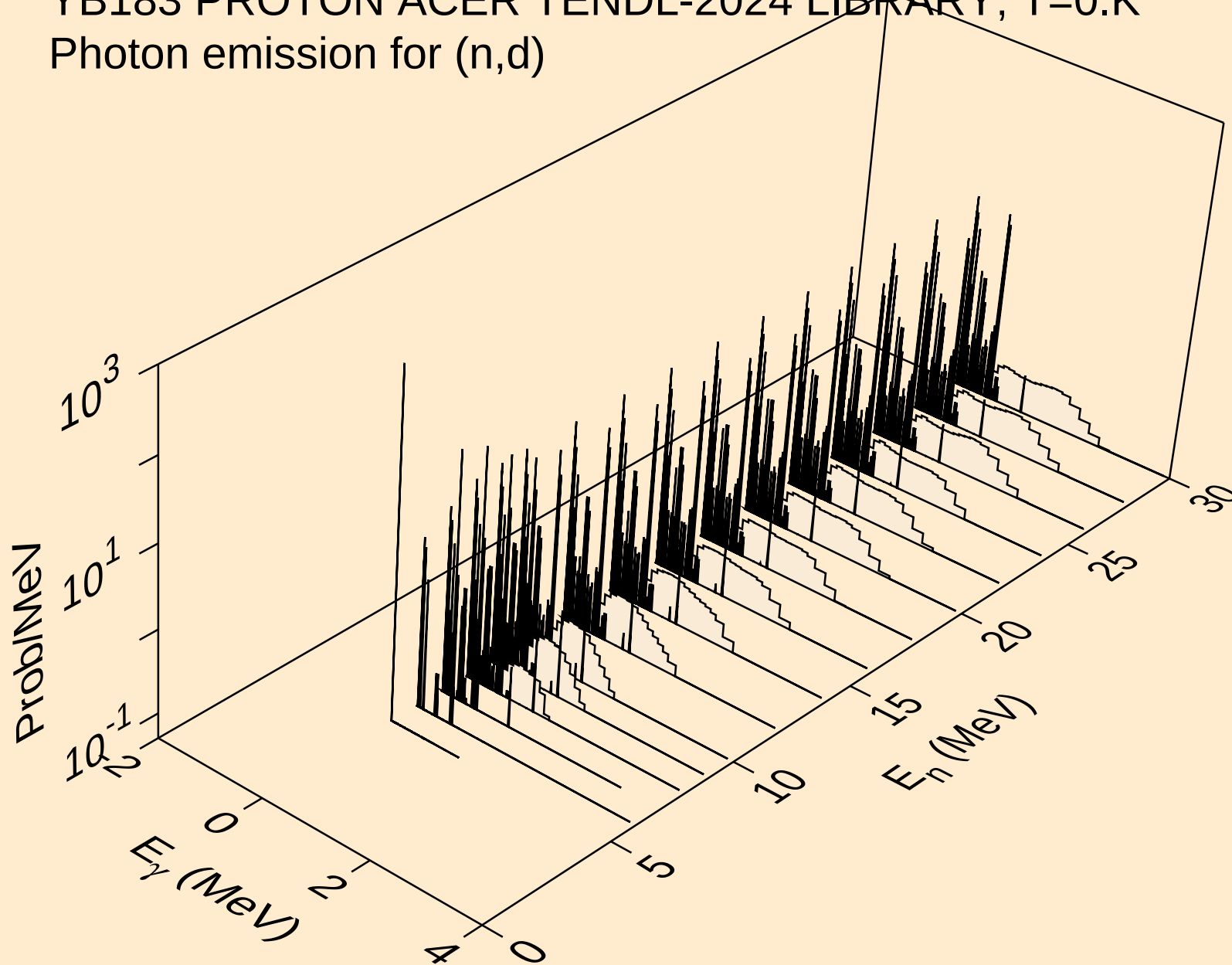
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,gma)



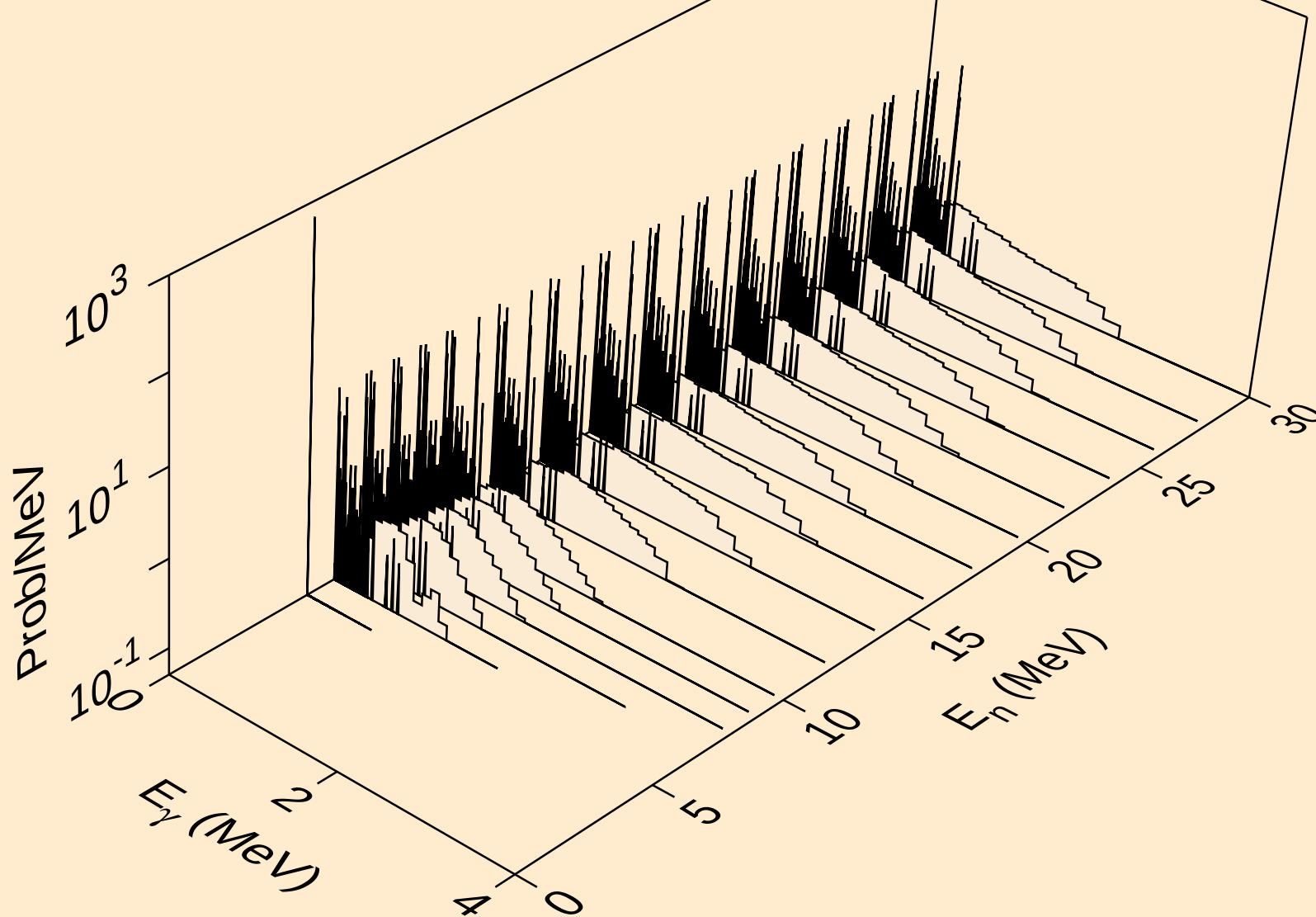
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



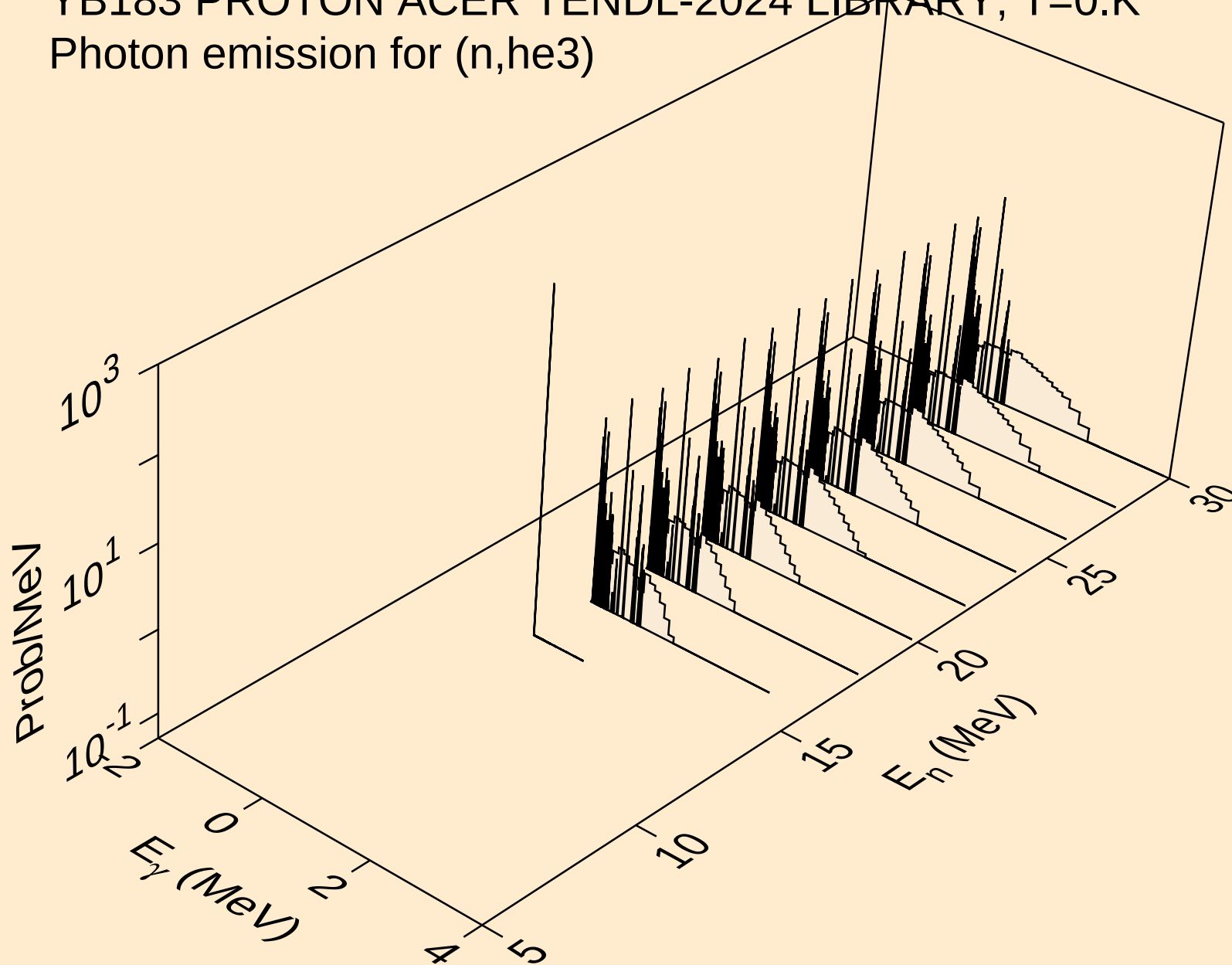
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



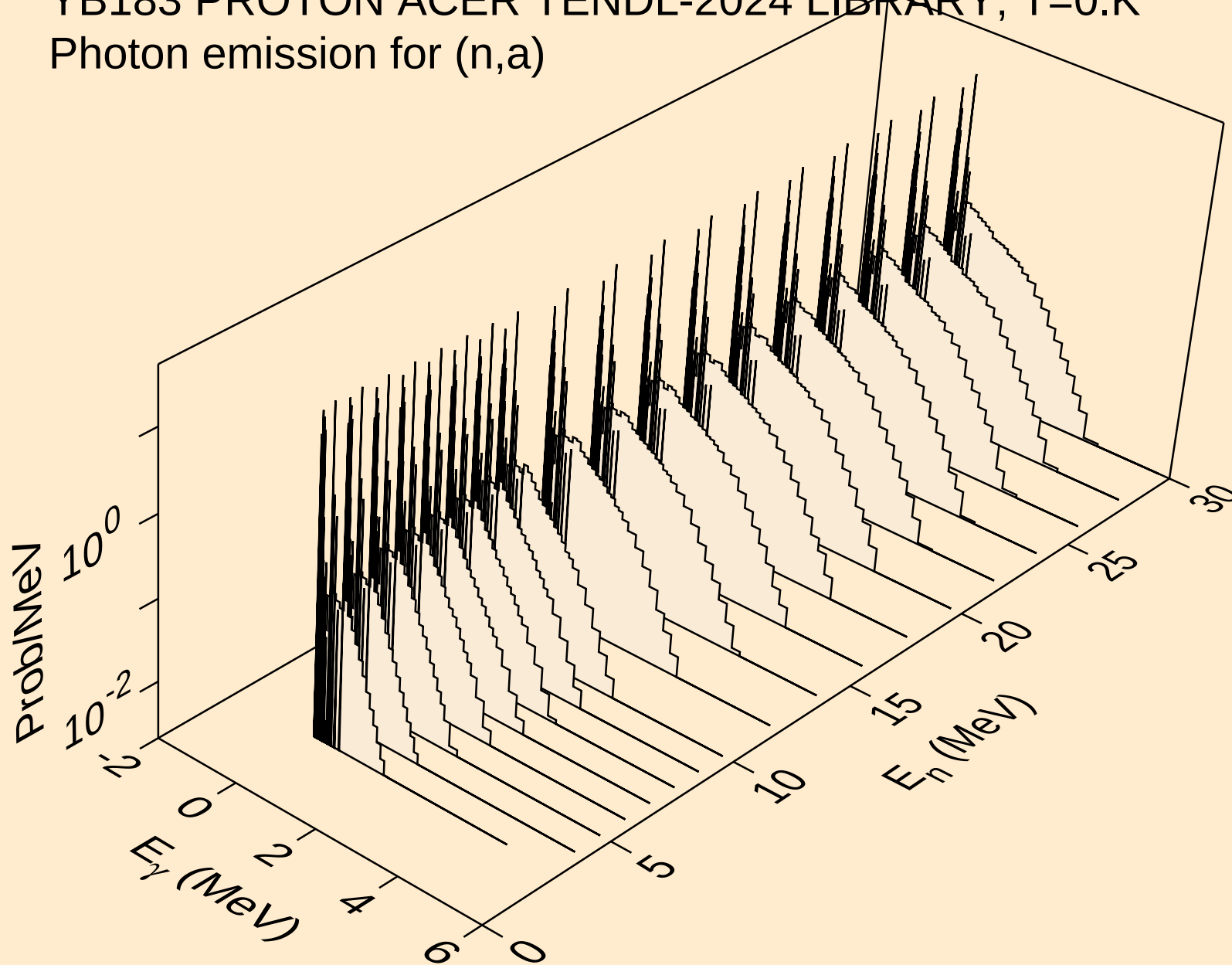
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,t)



YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)

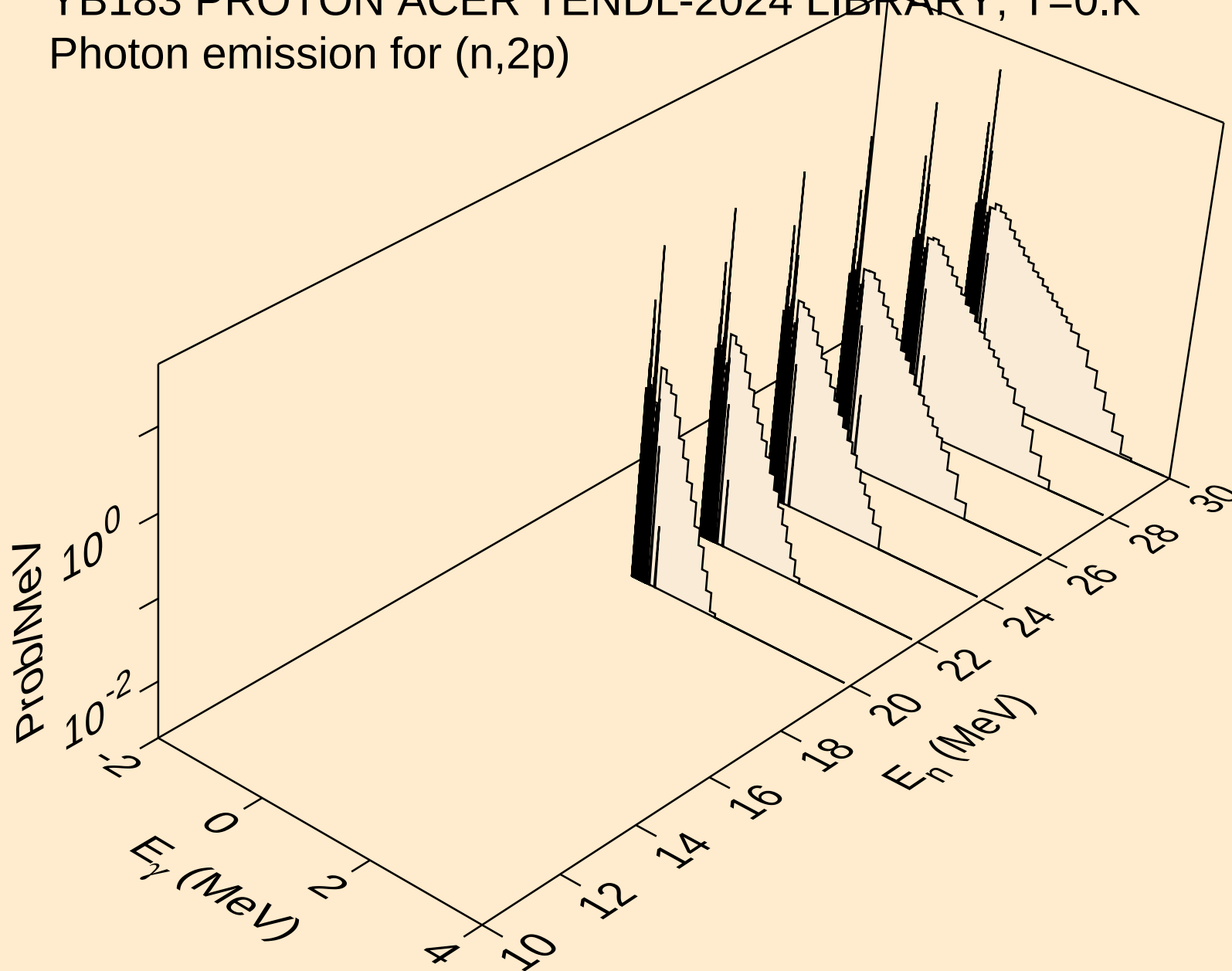


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



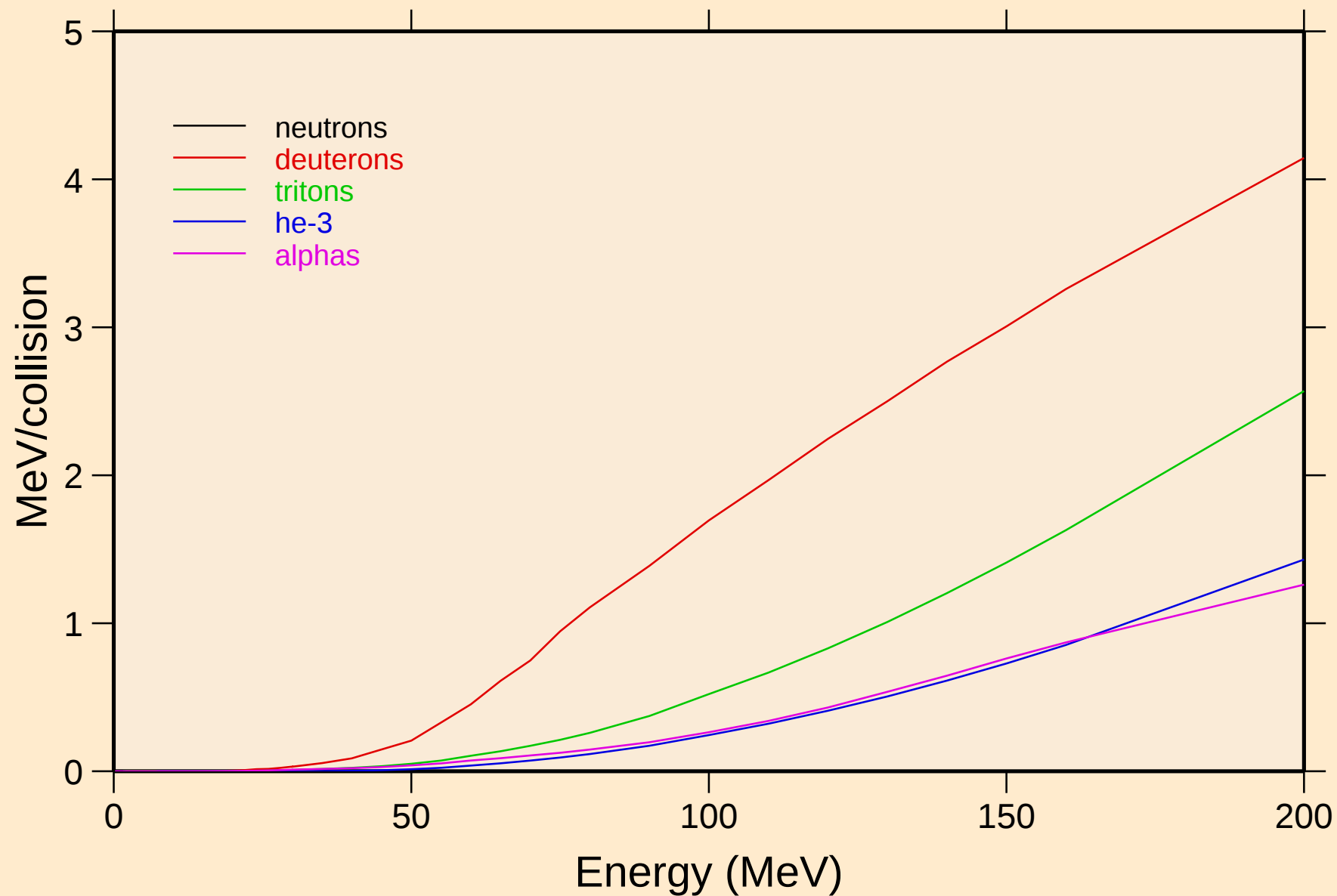
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2p)



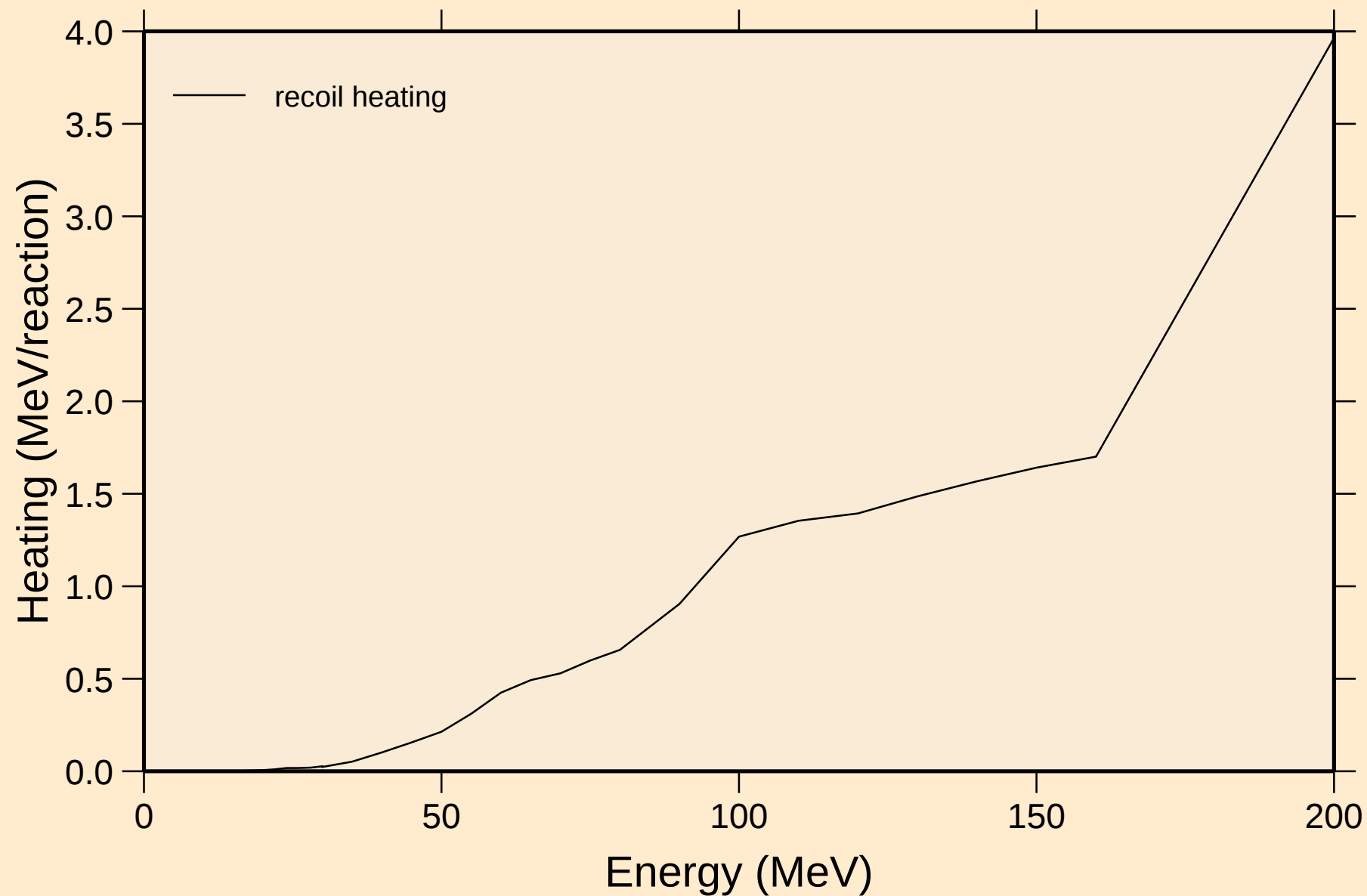
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



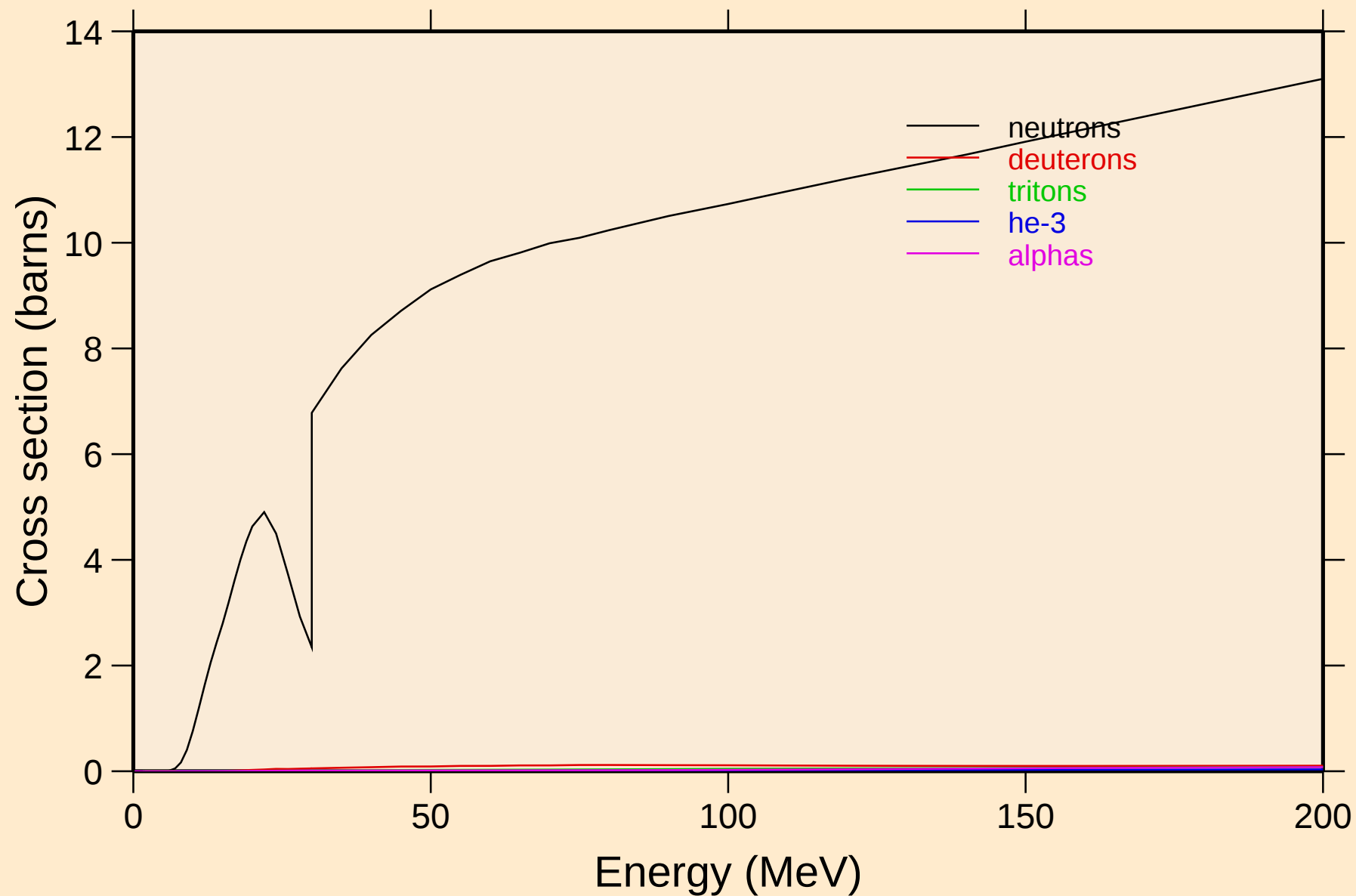
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

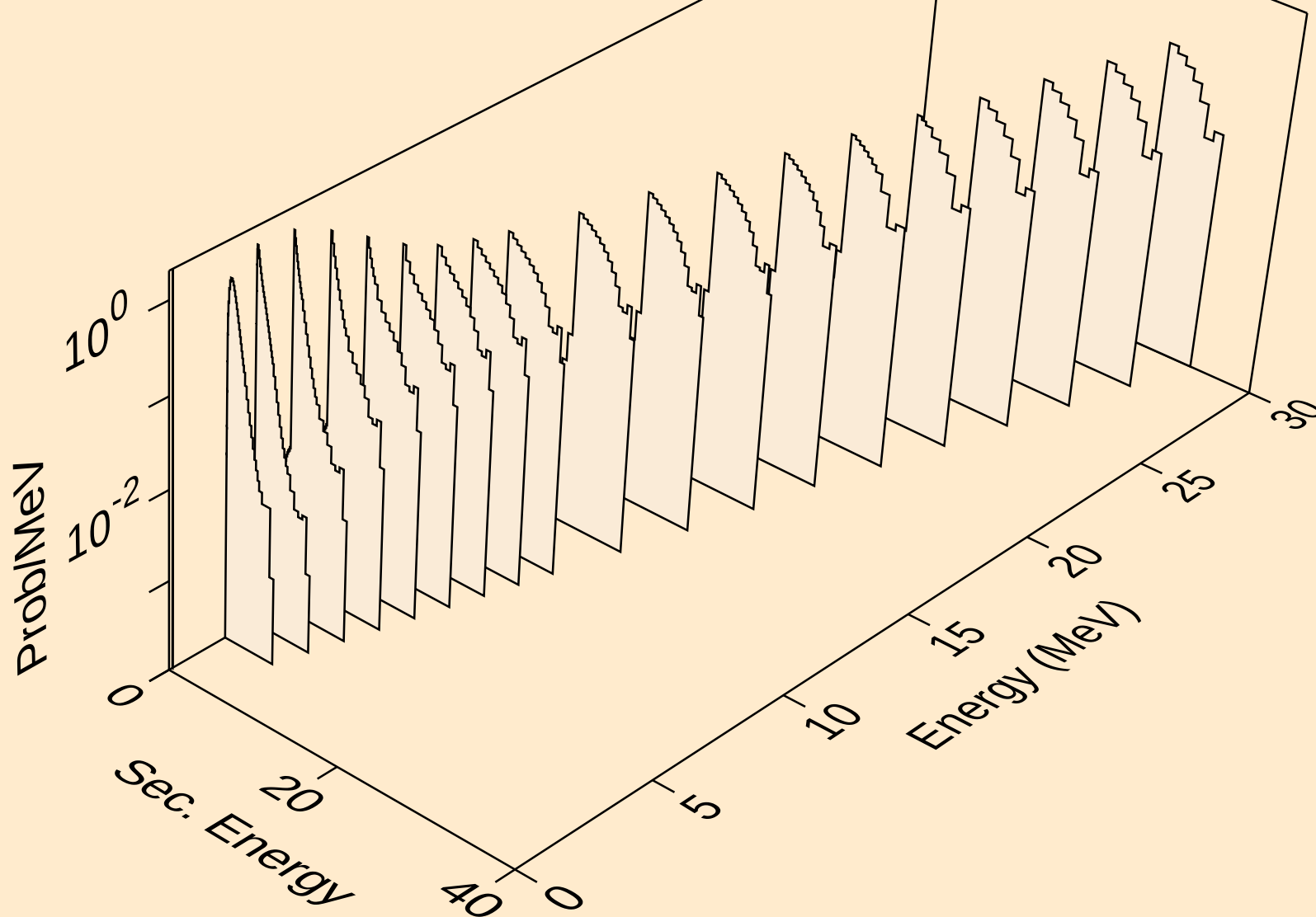


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

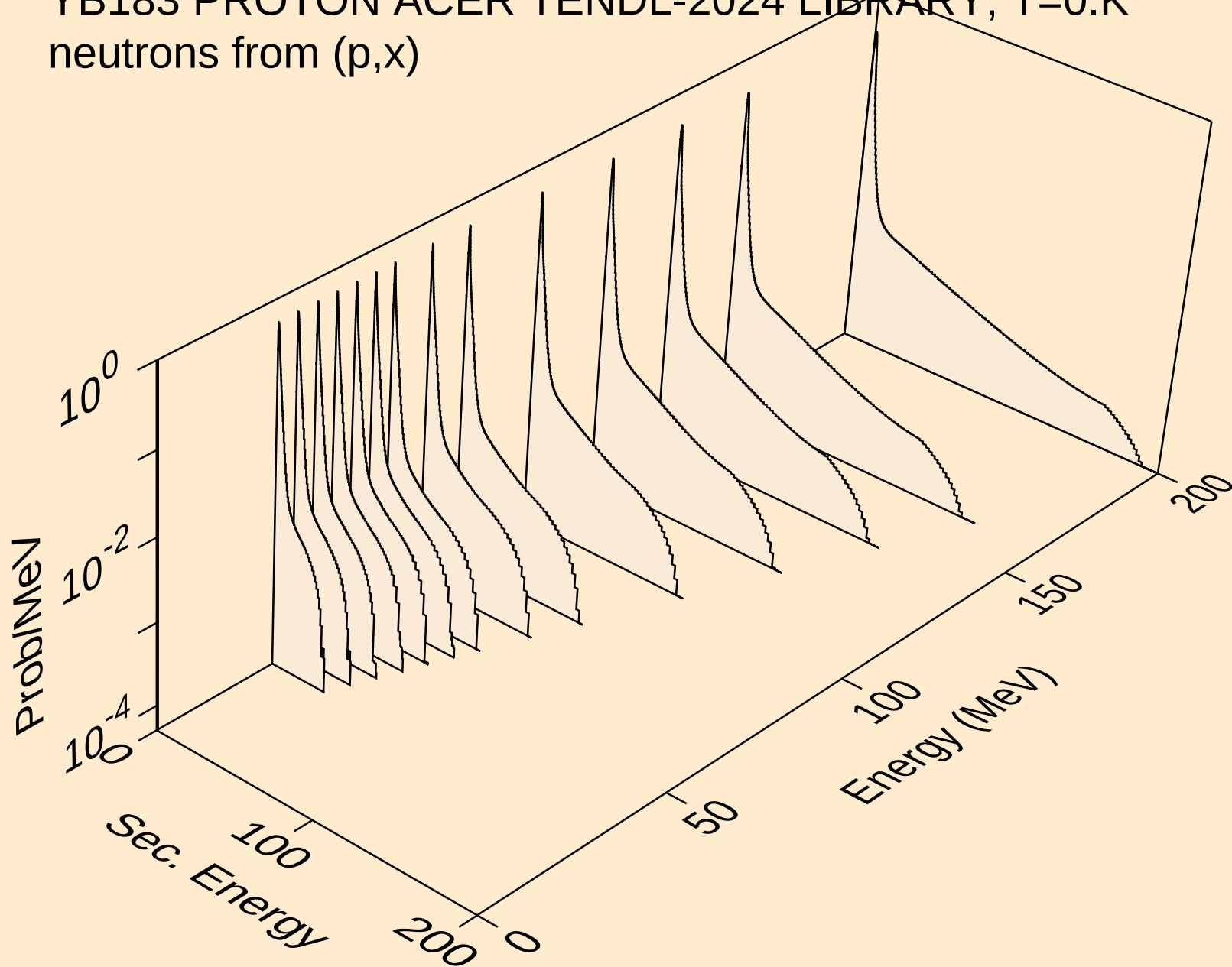
Particle production cross sections



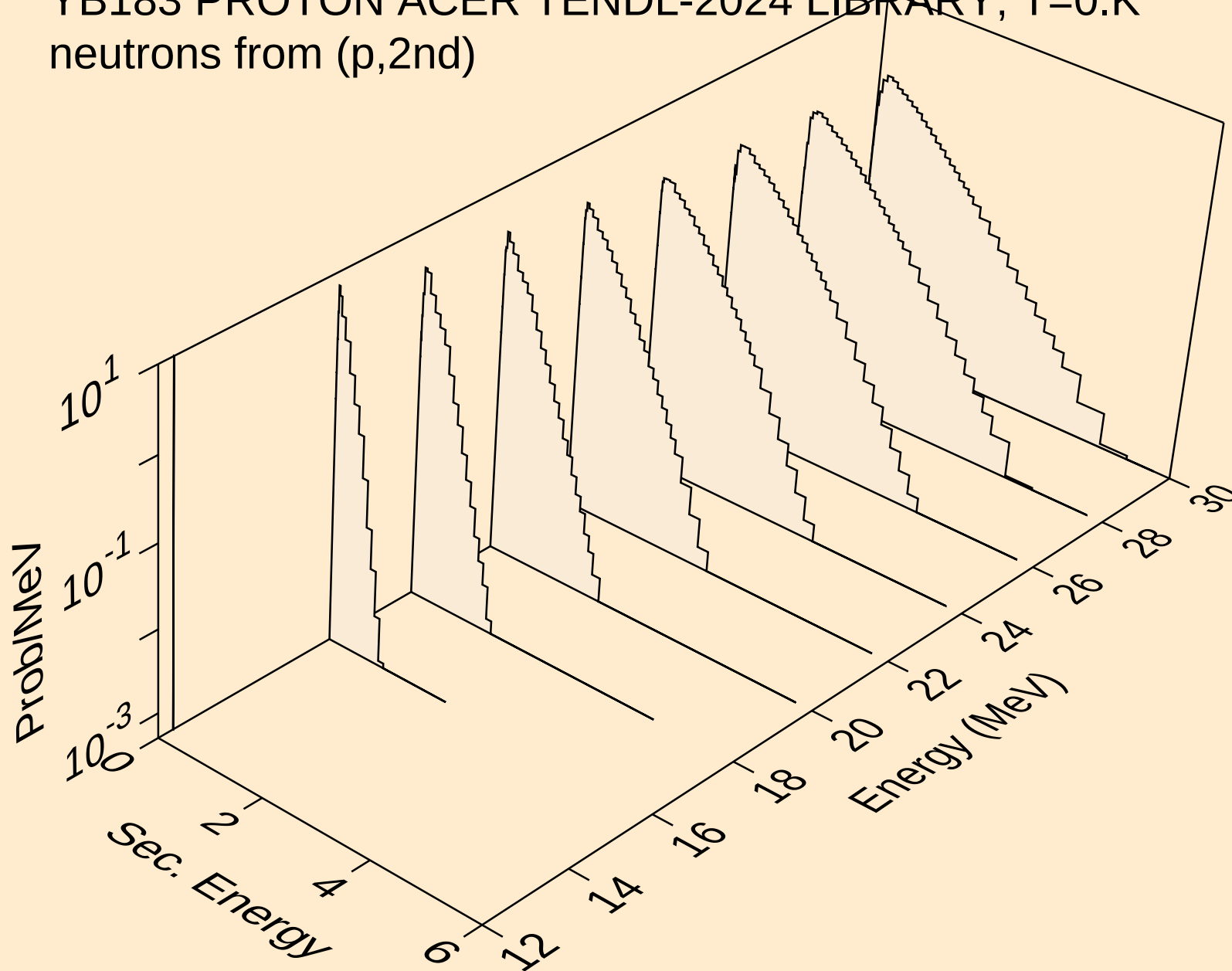
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



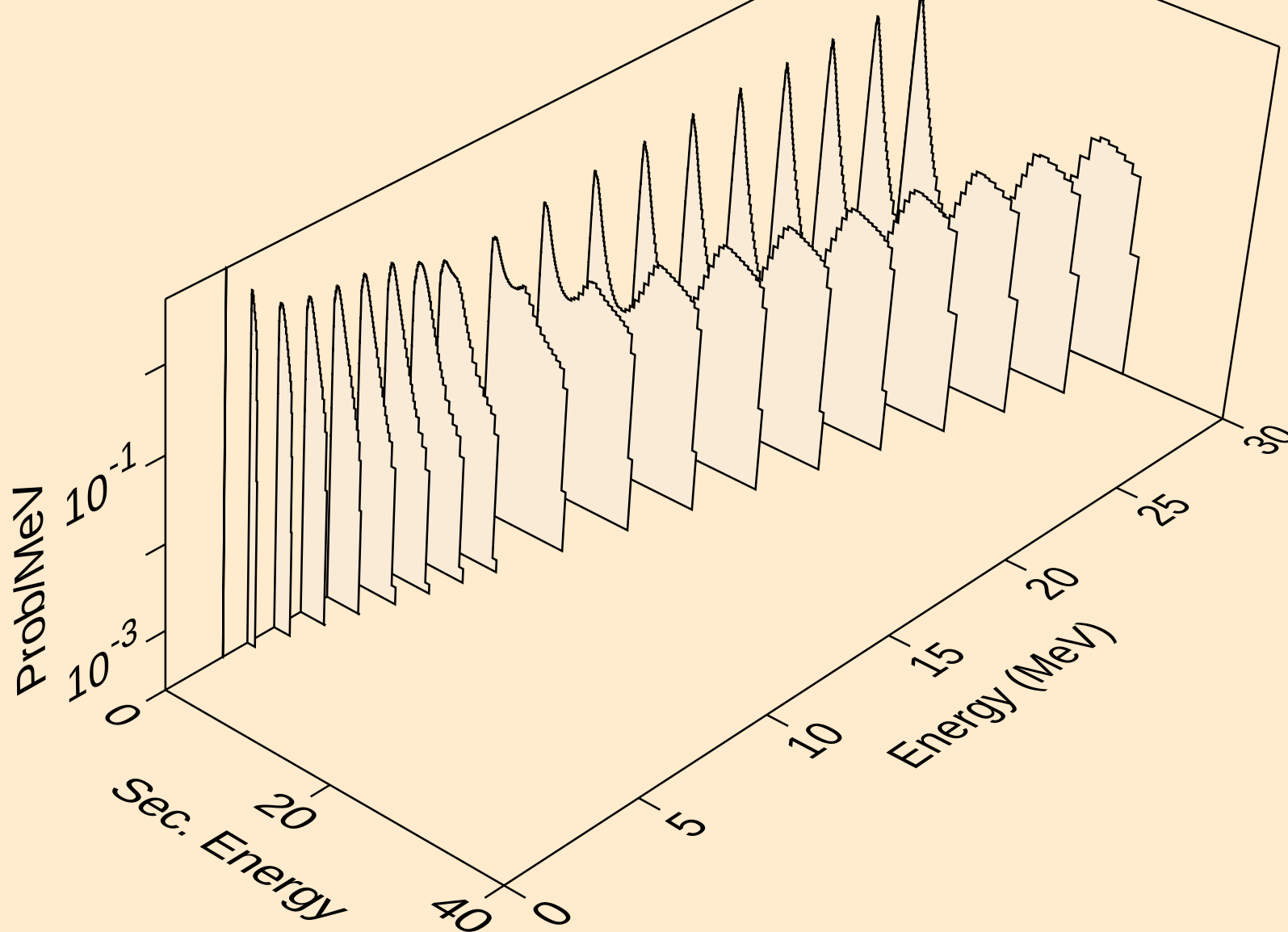
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



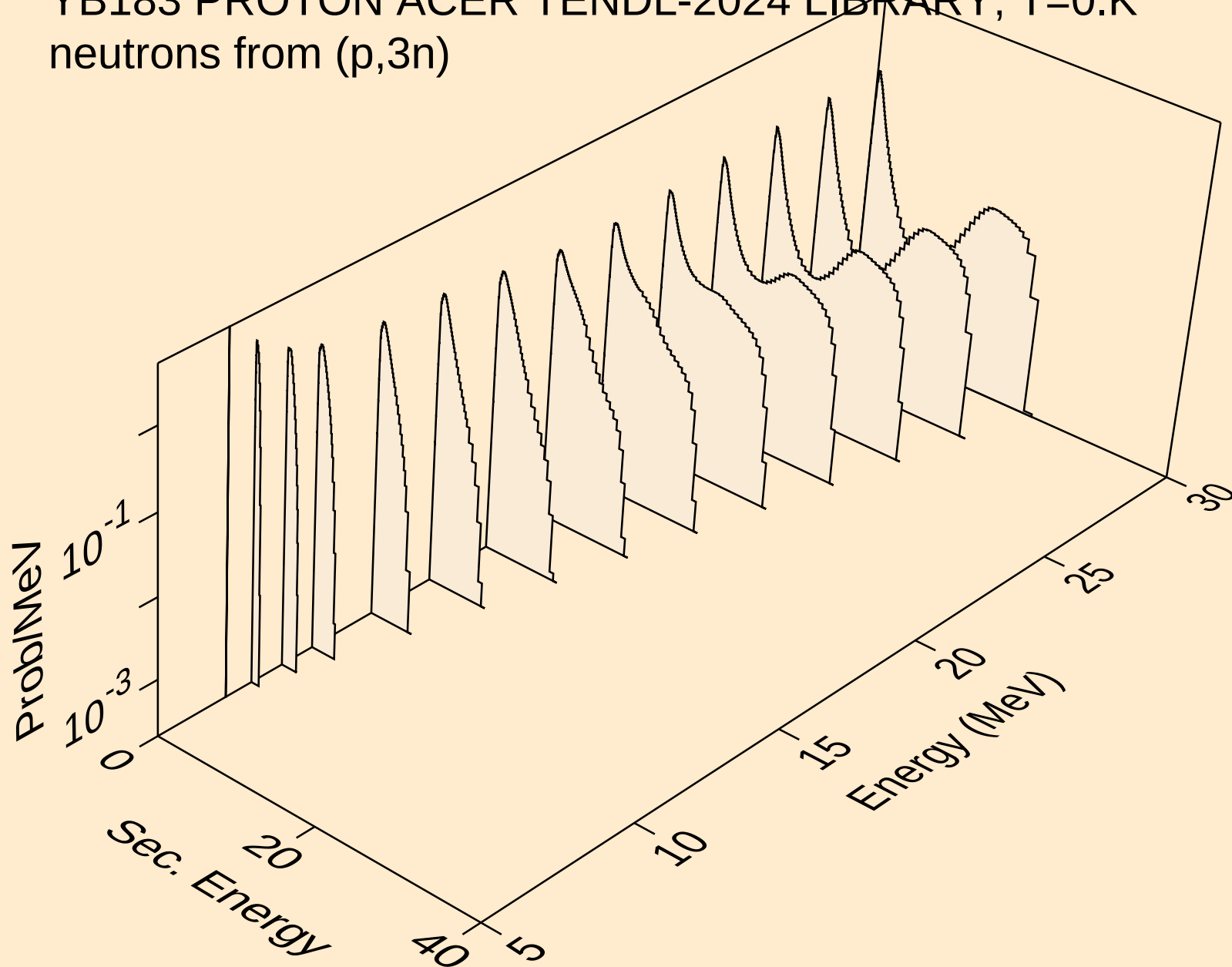
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



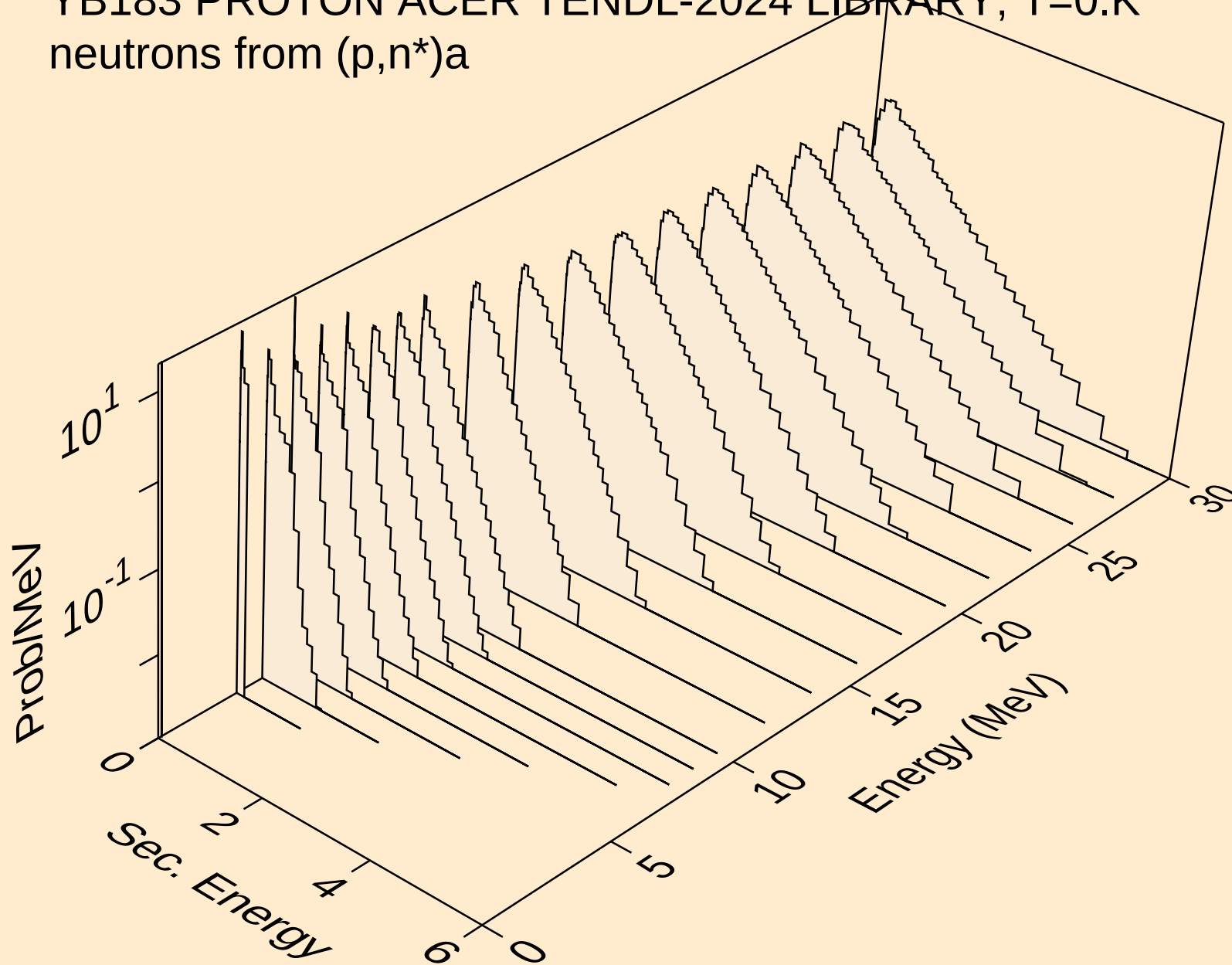
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



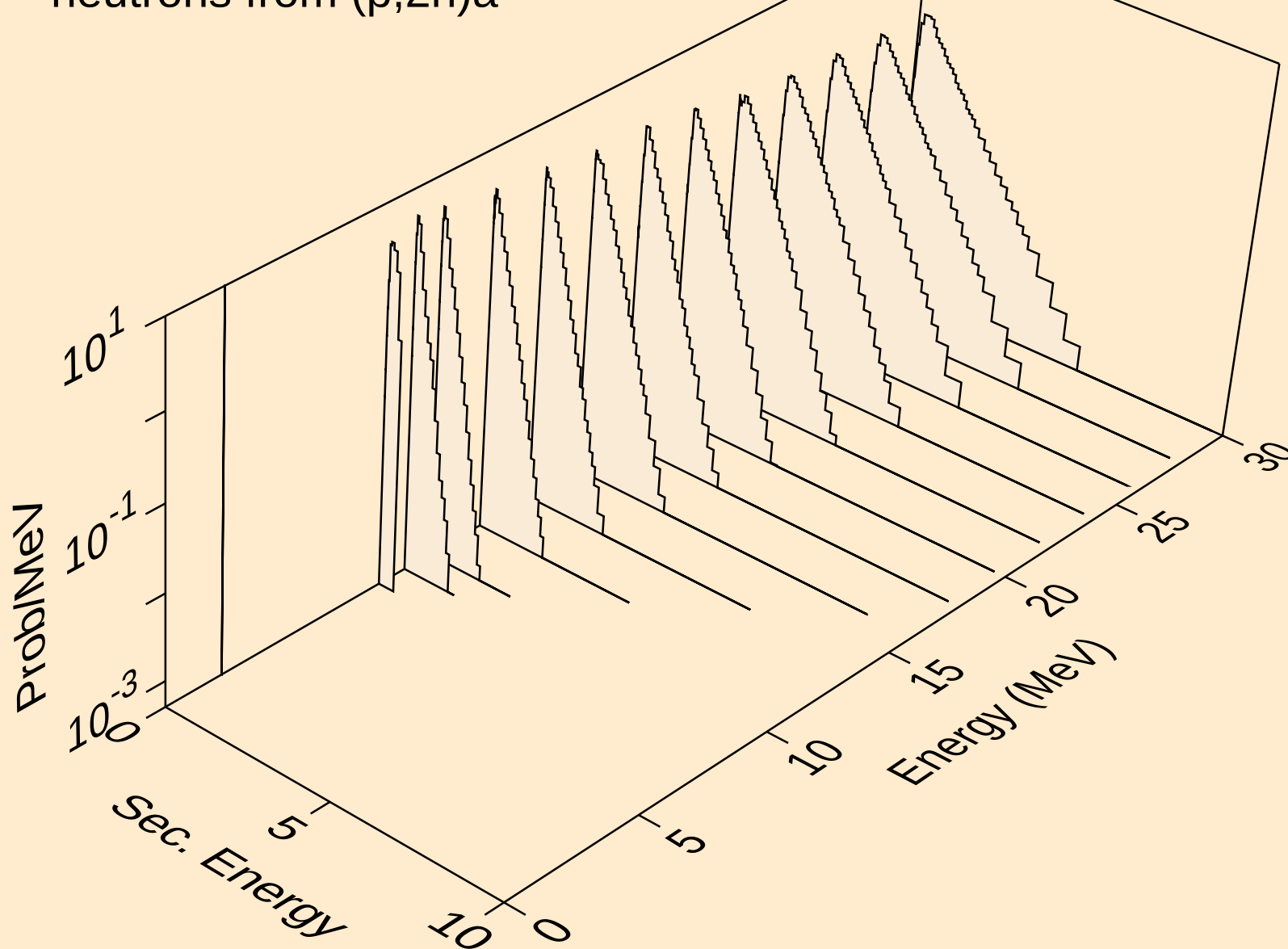
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



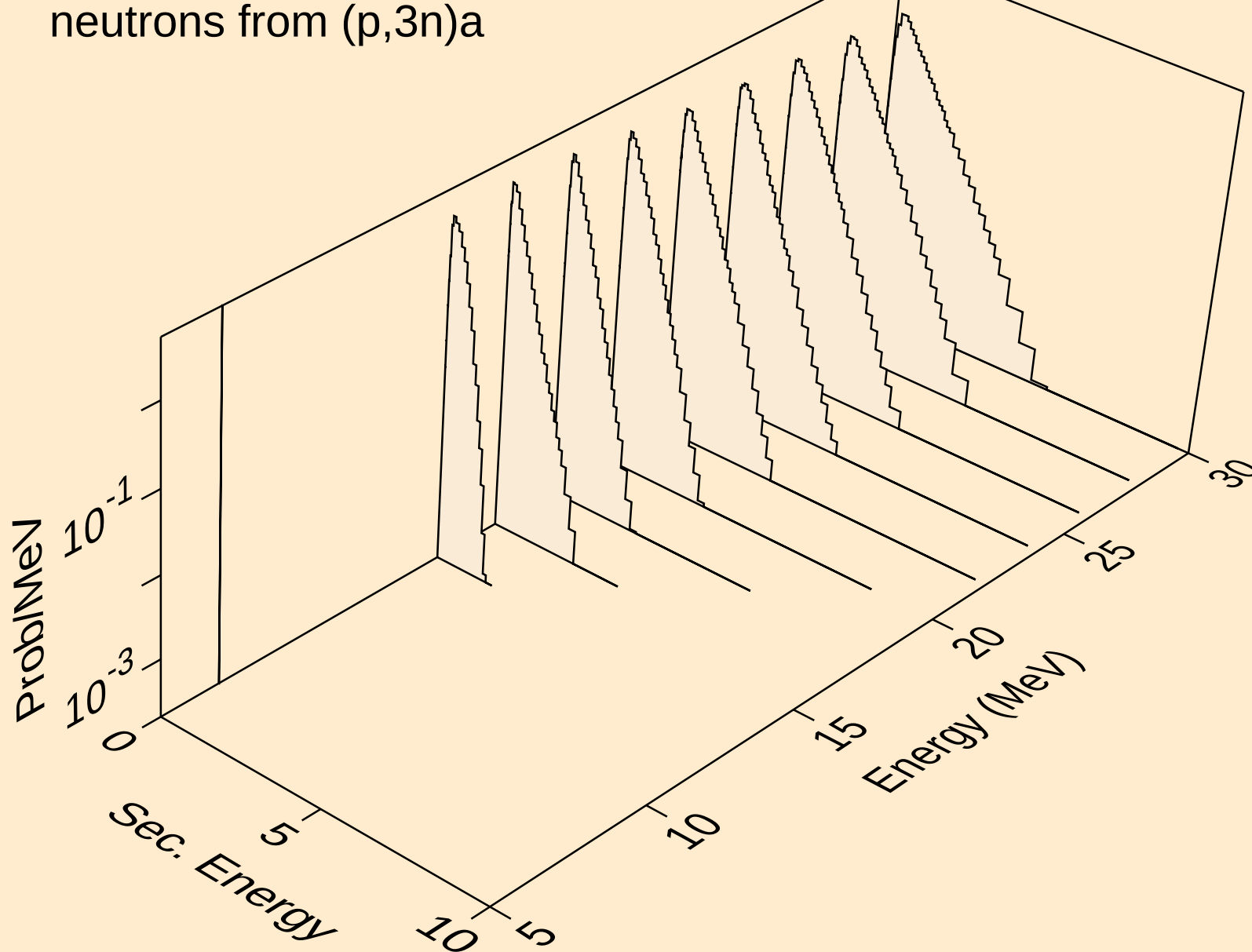
YB183 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)_a$



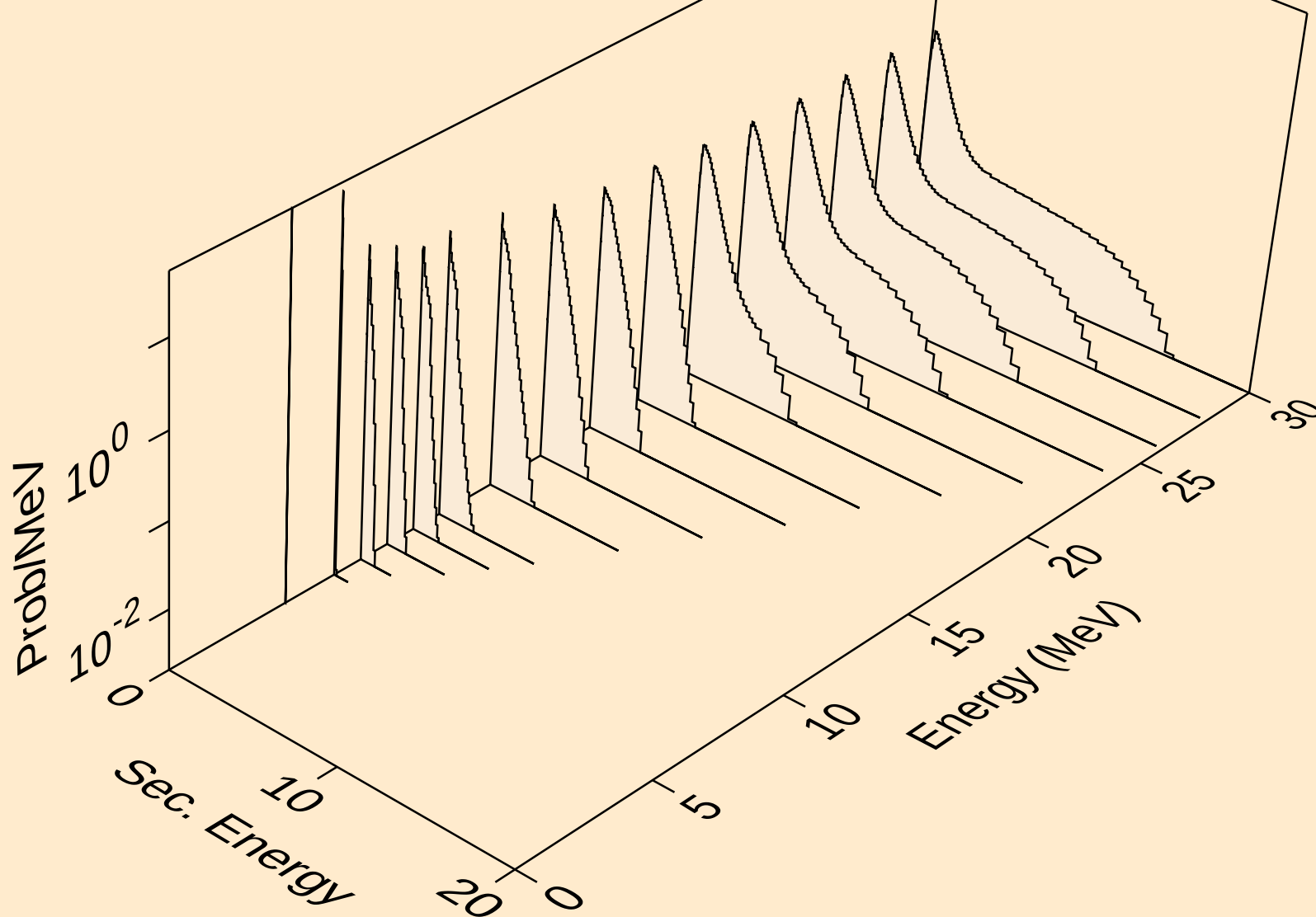
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



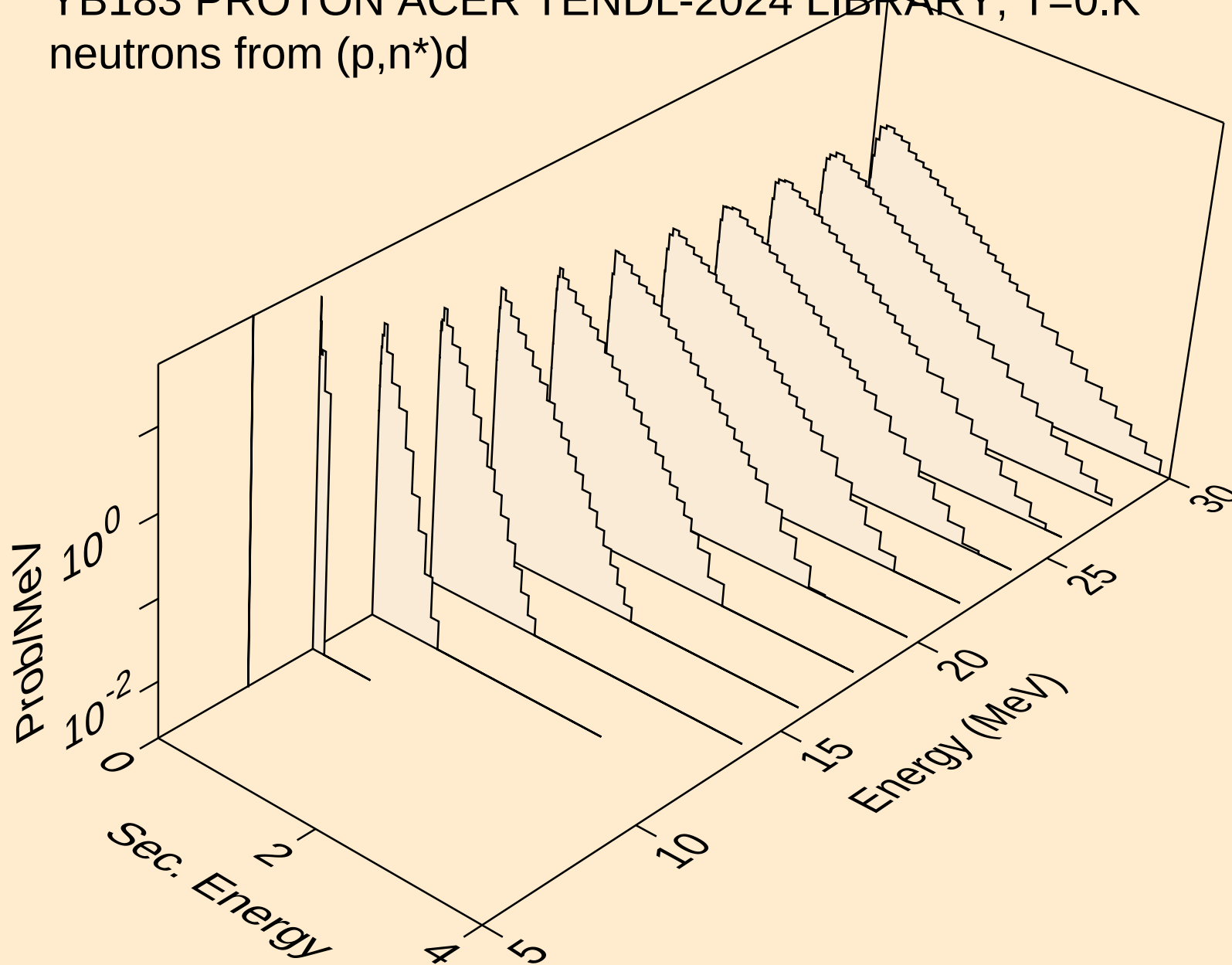
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



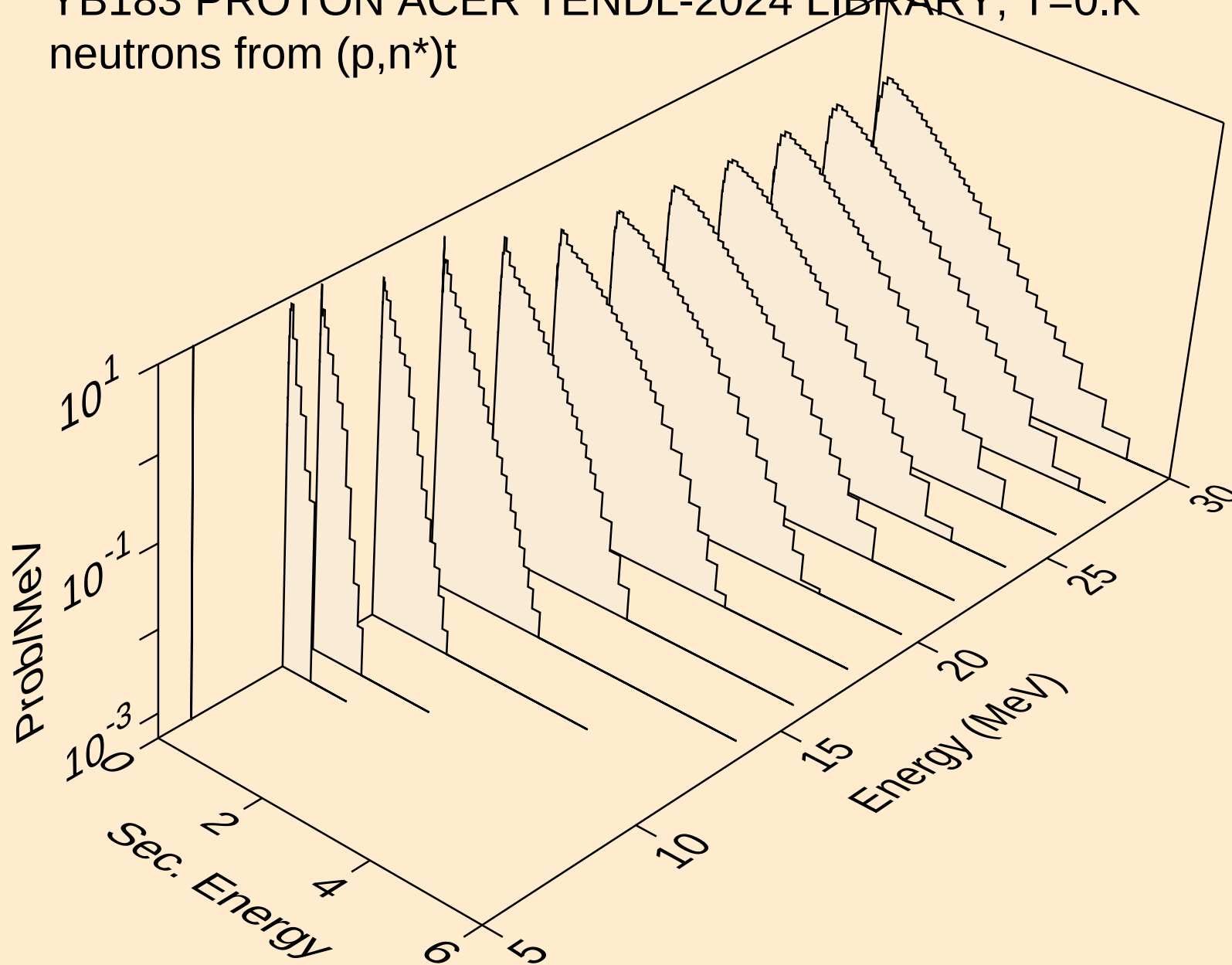
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



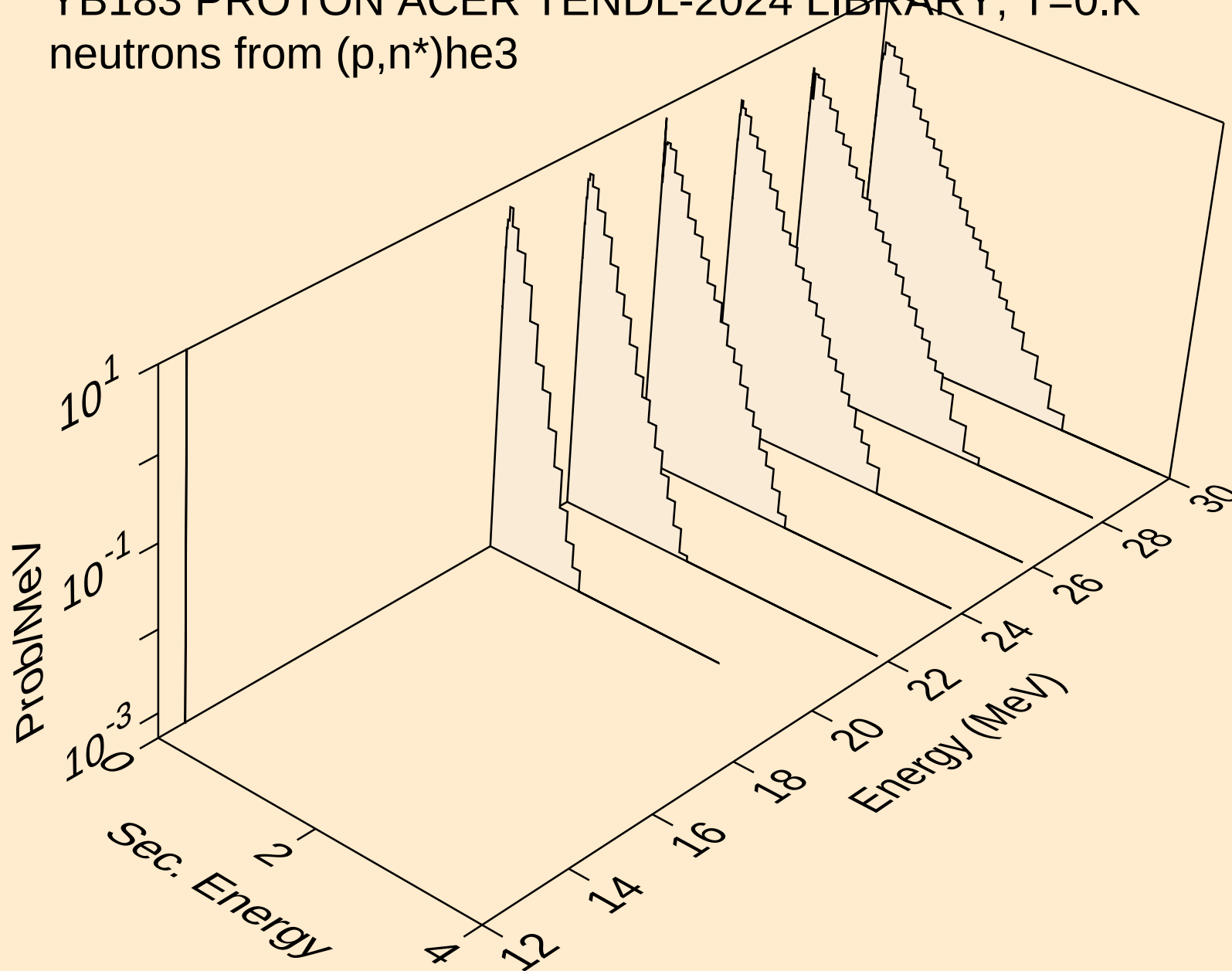
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



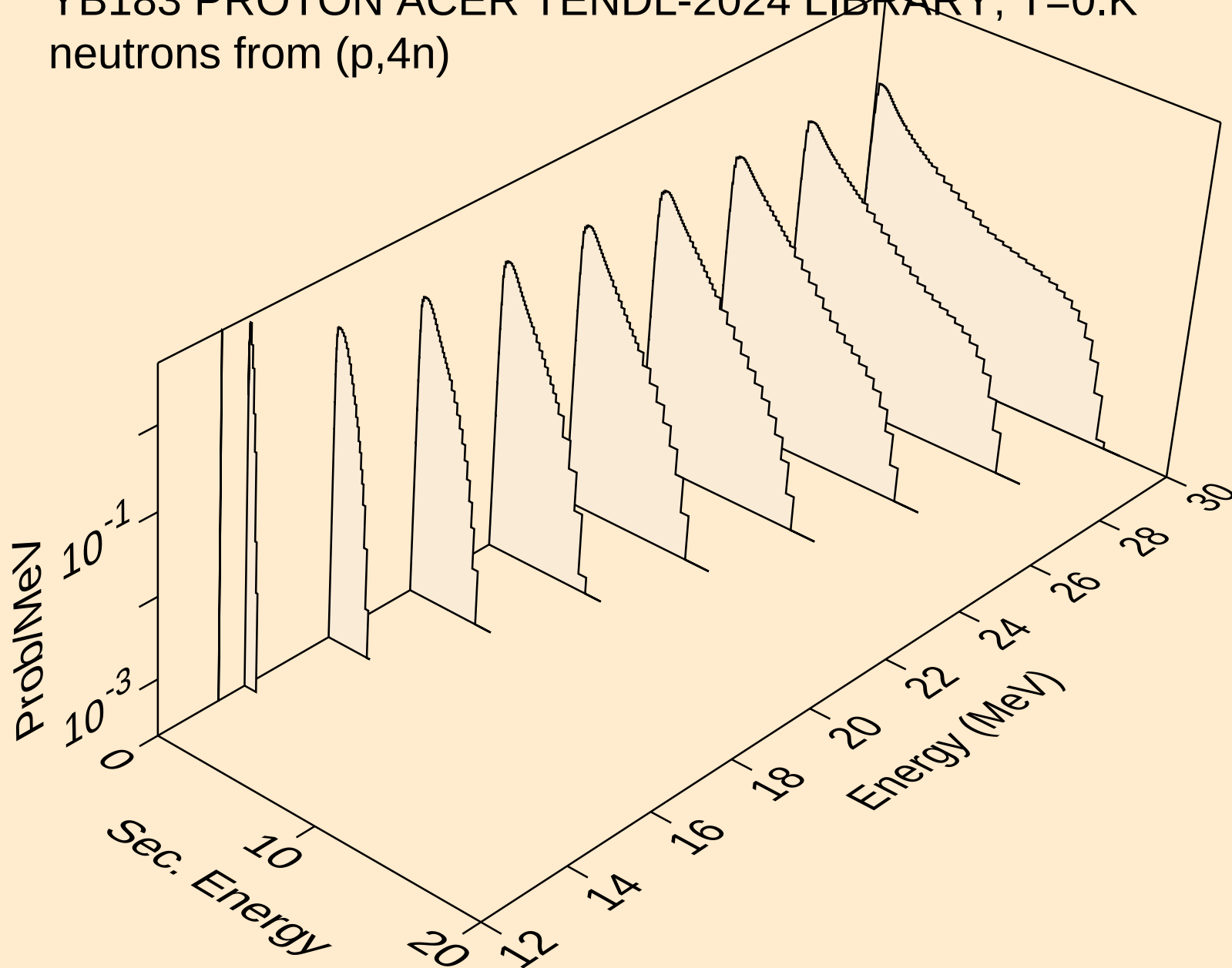
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



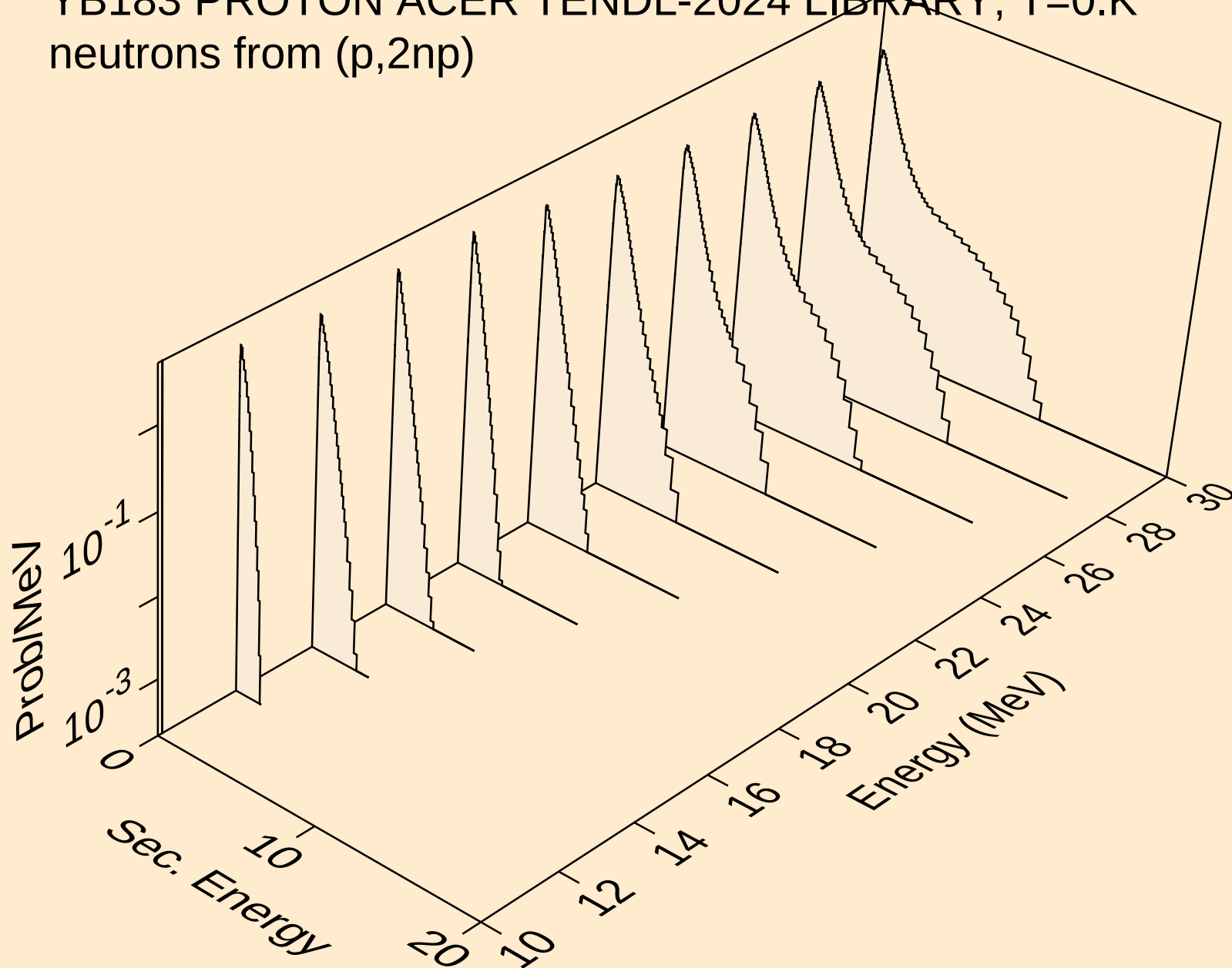
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



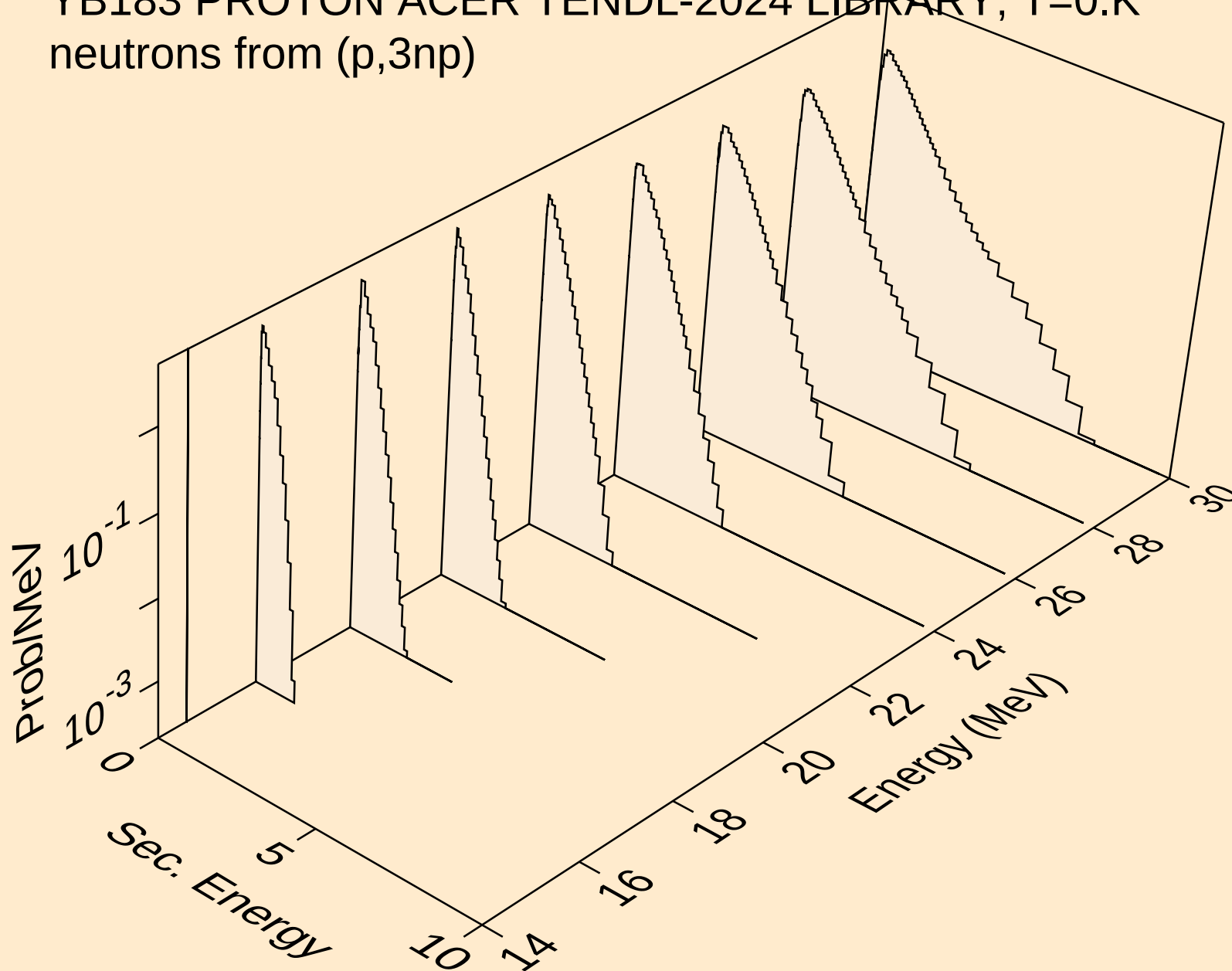
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



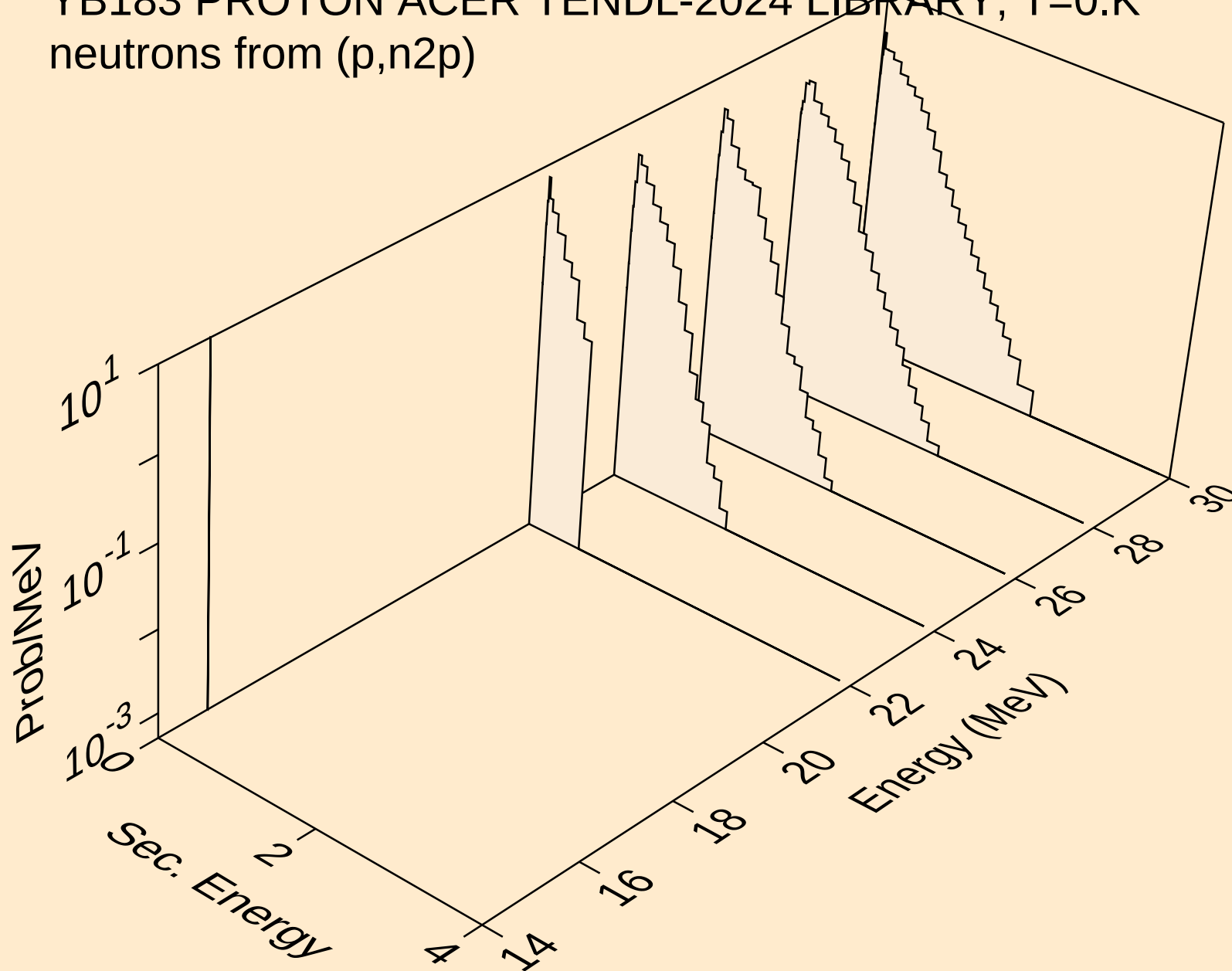
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



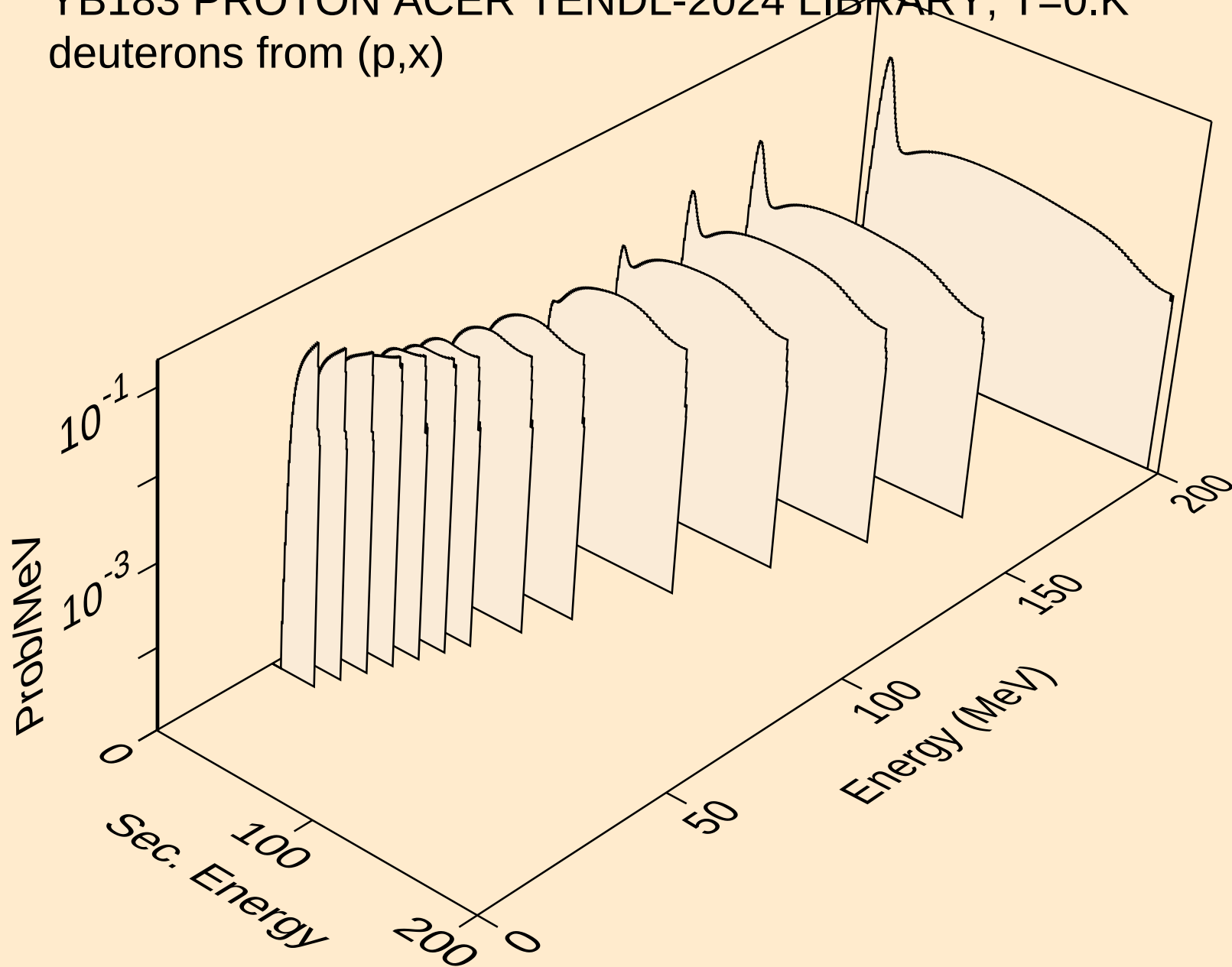
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



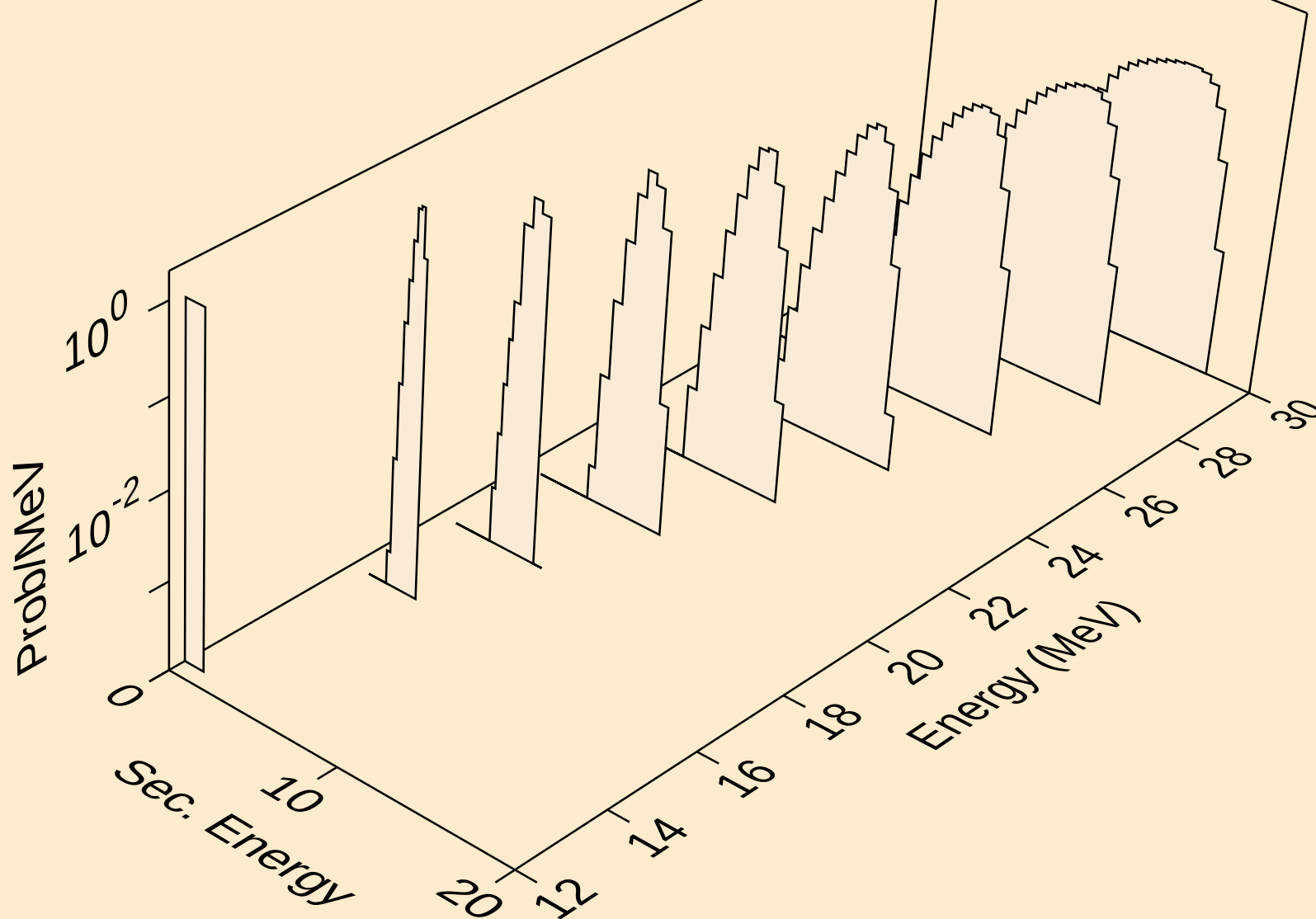
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



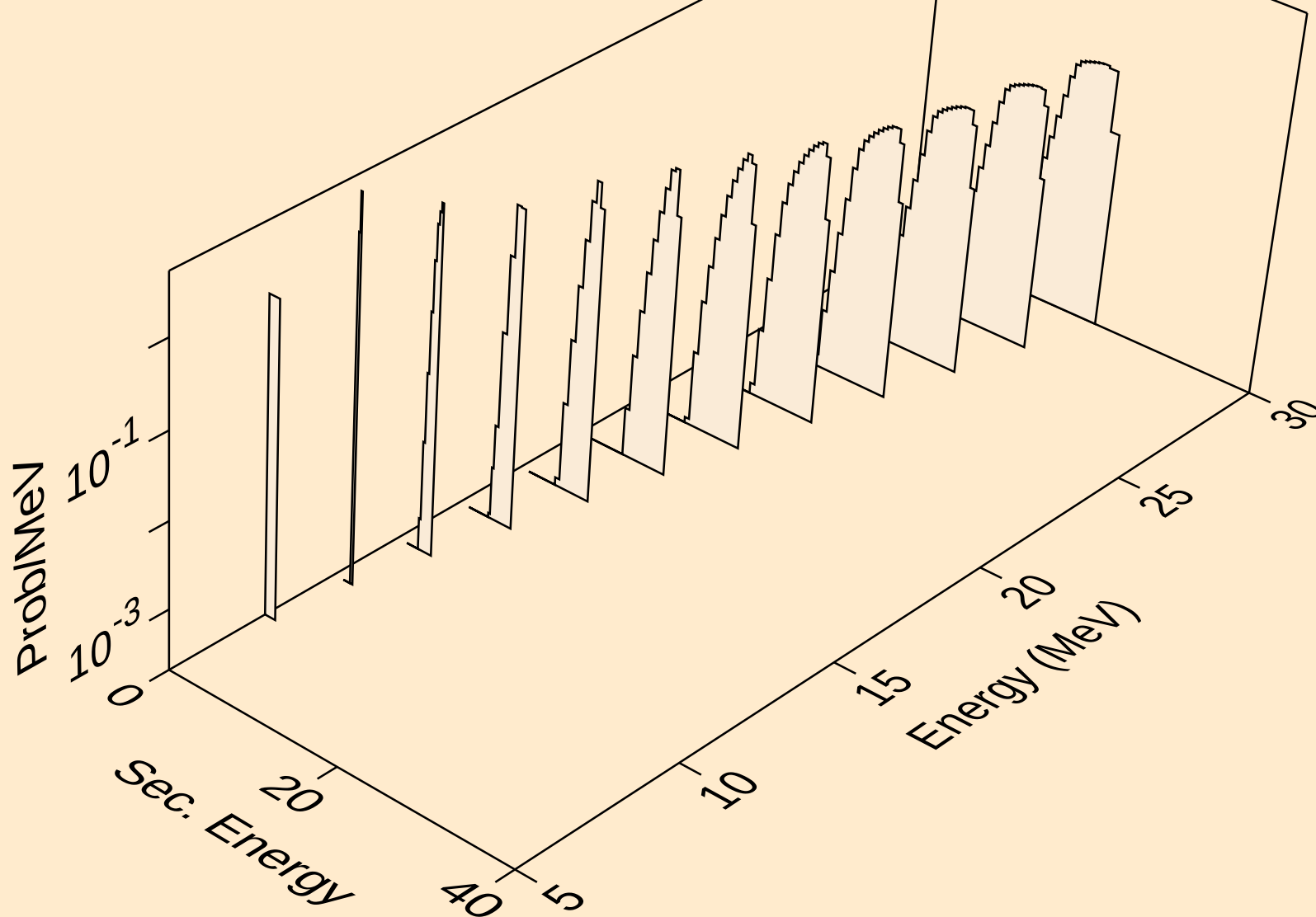
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



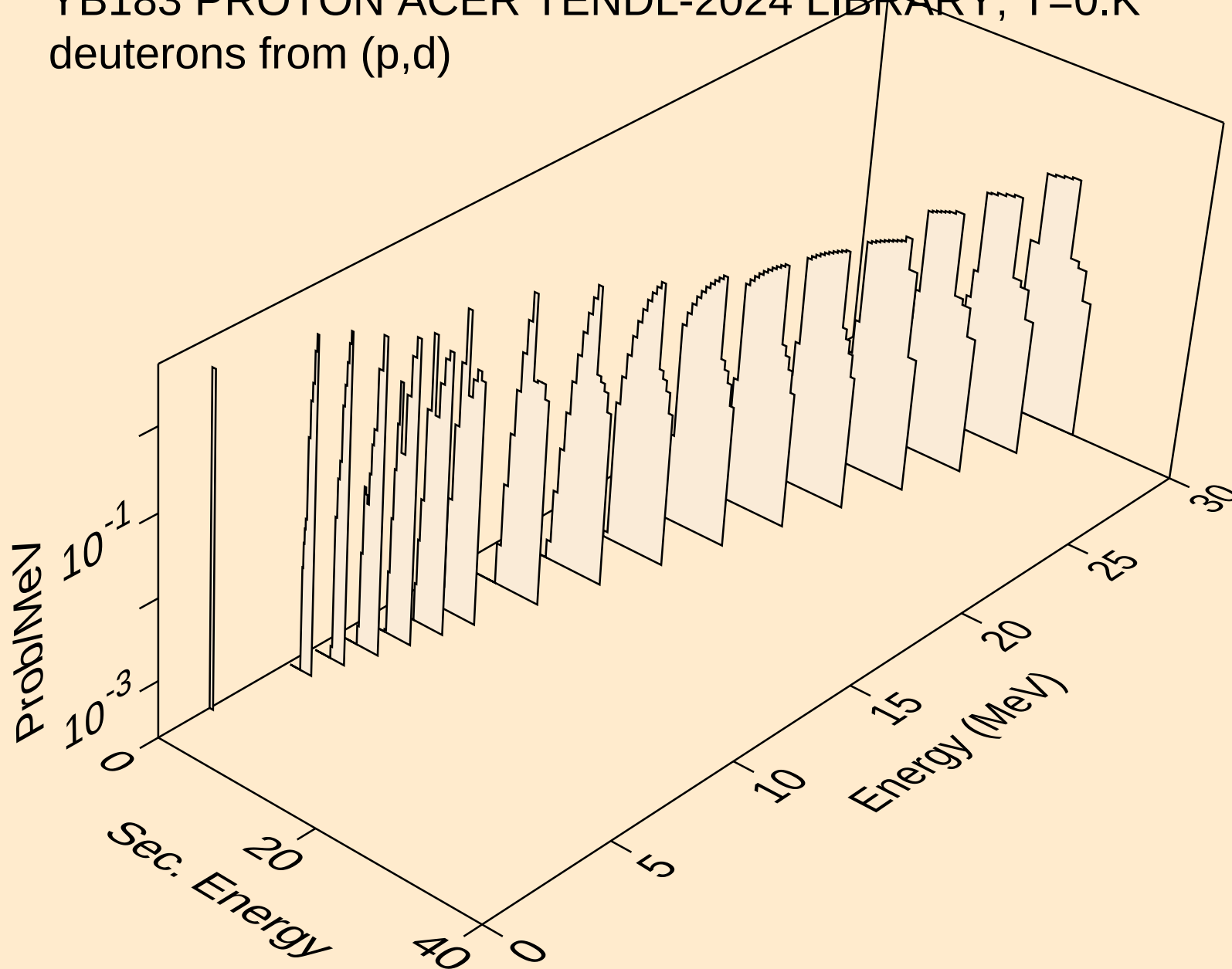
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



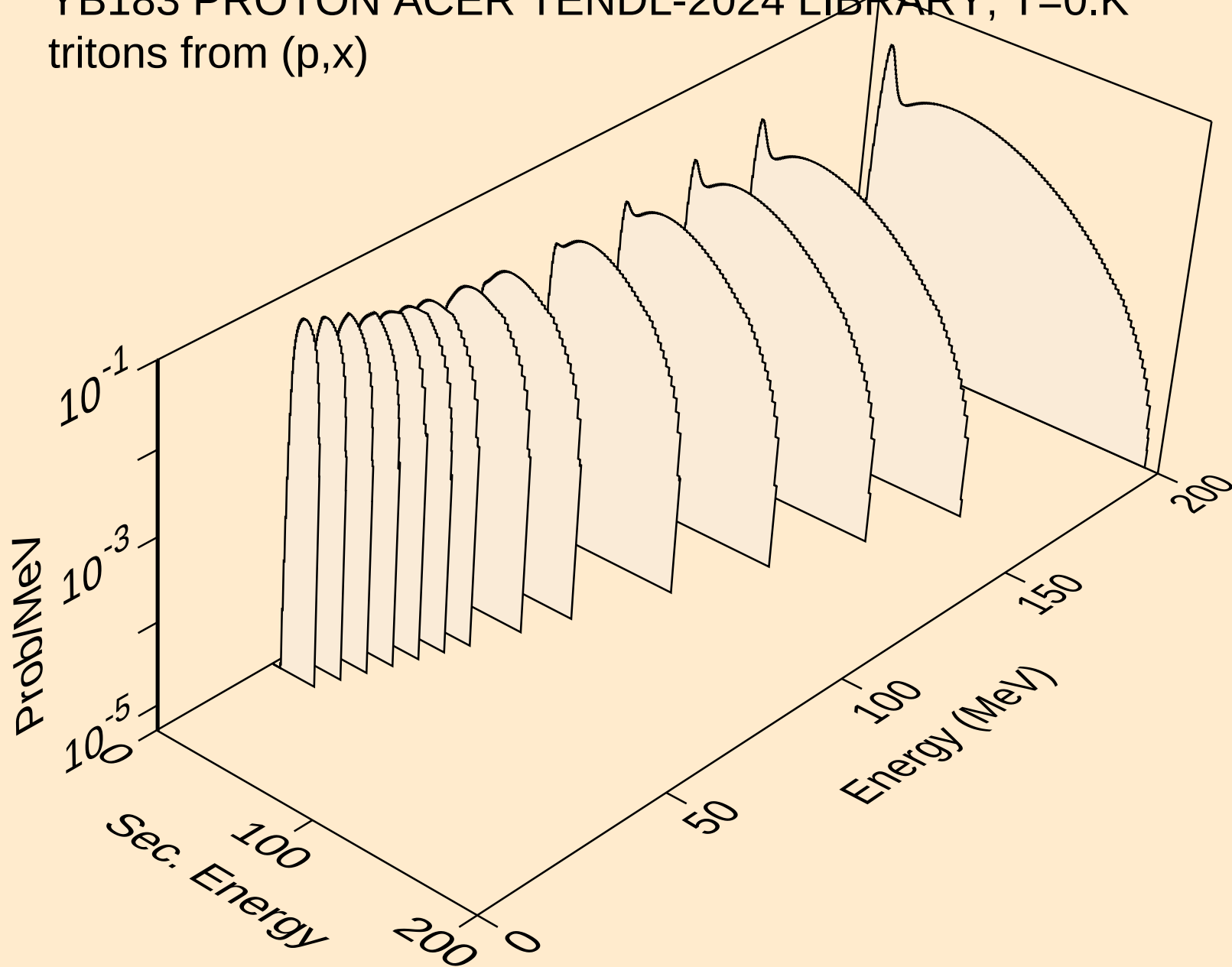
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)

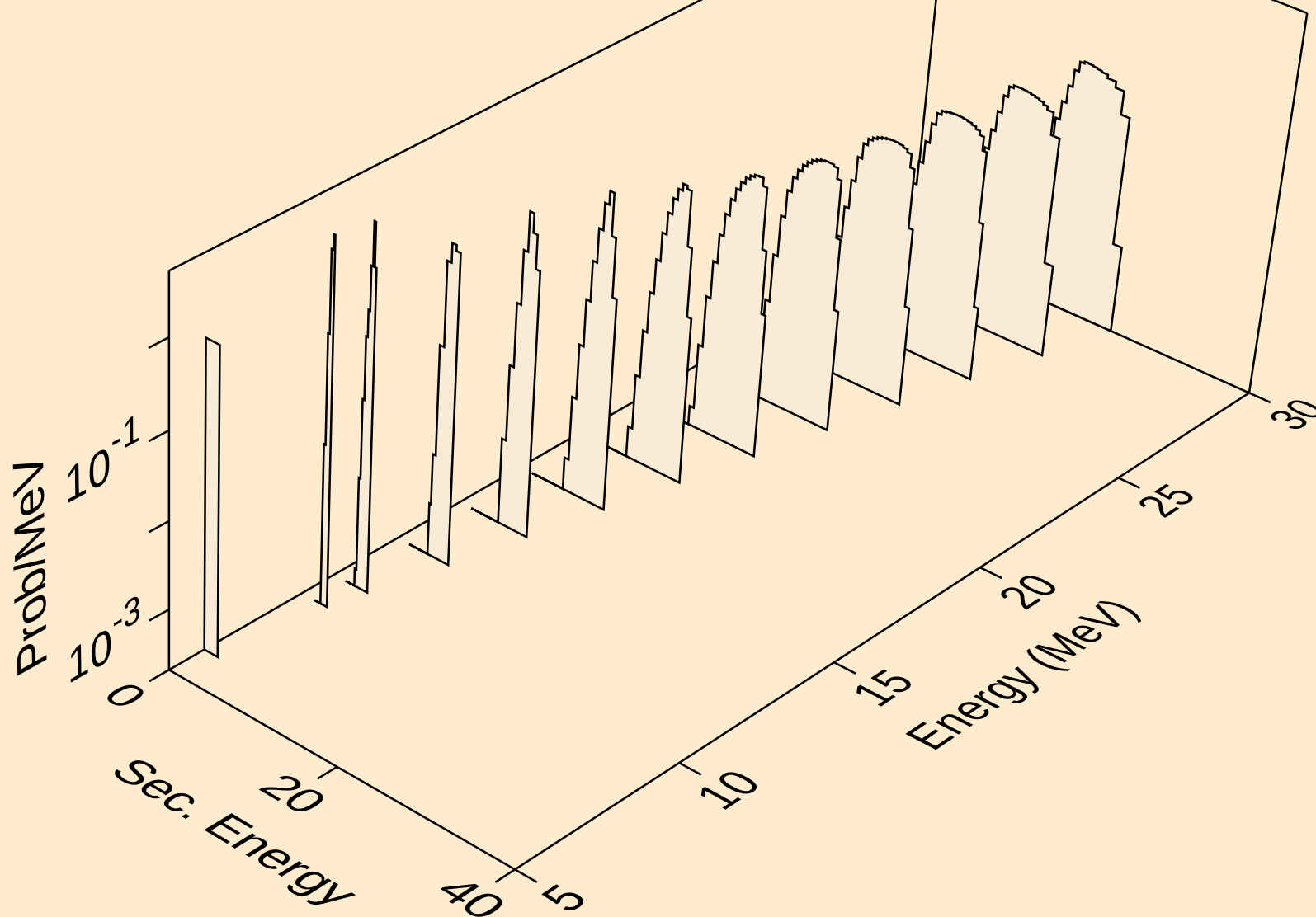


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)

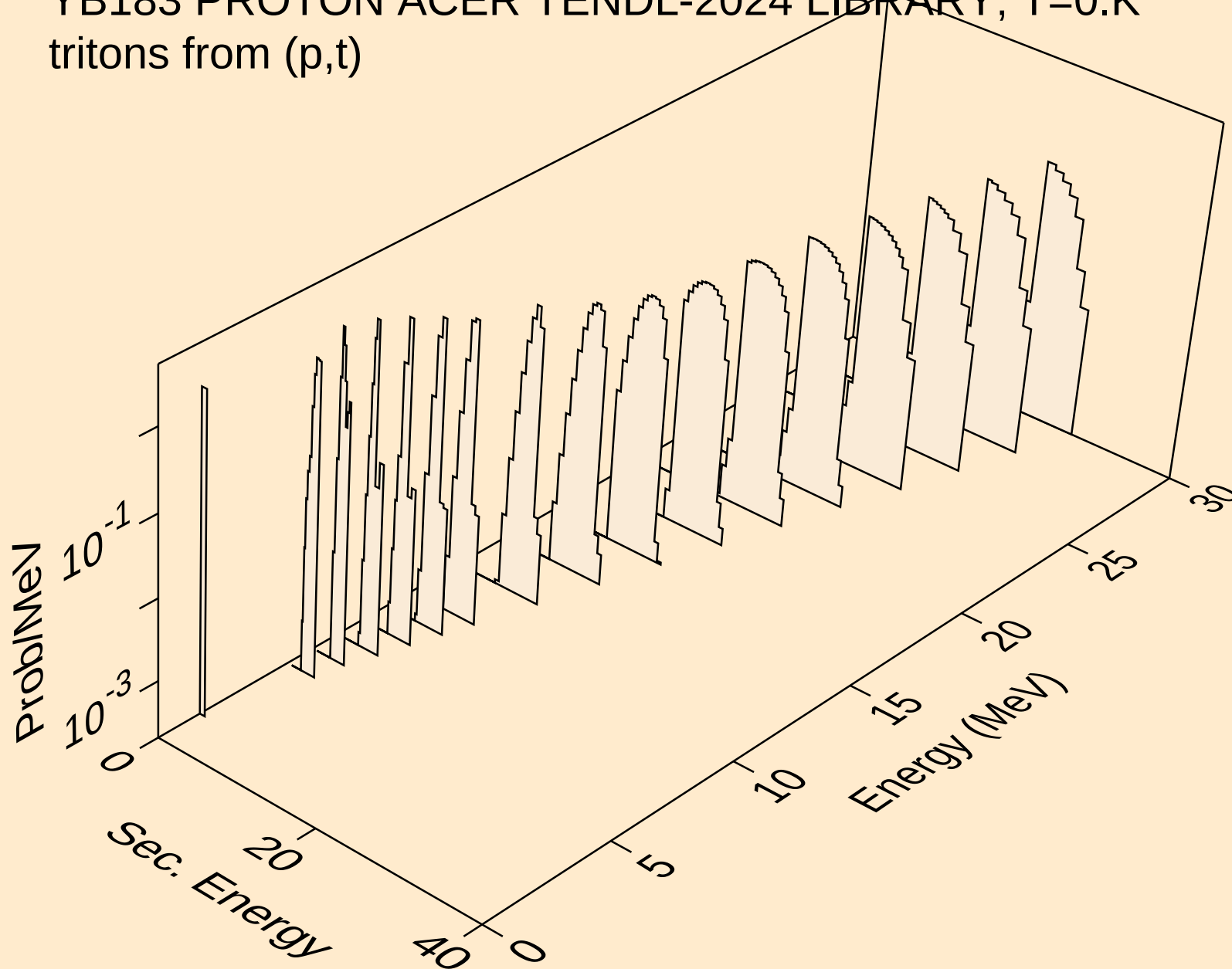


YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K

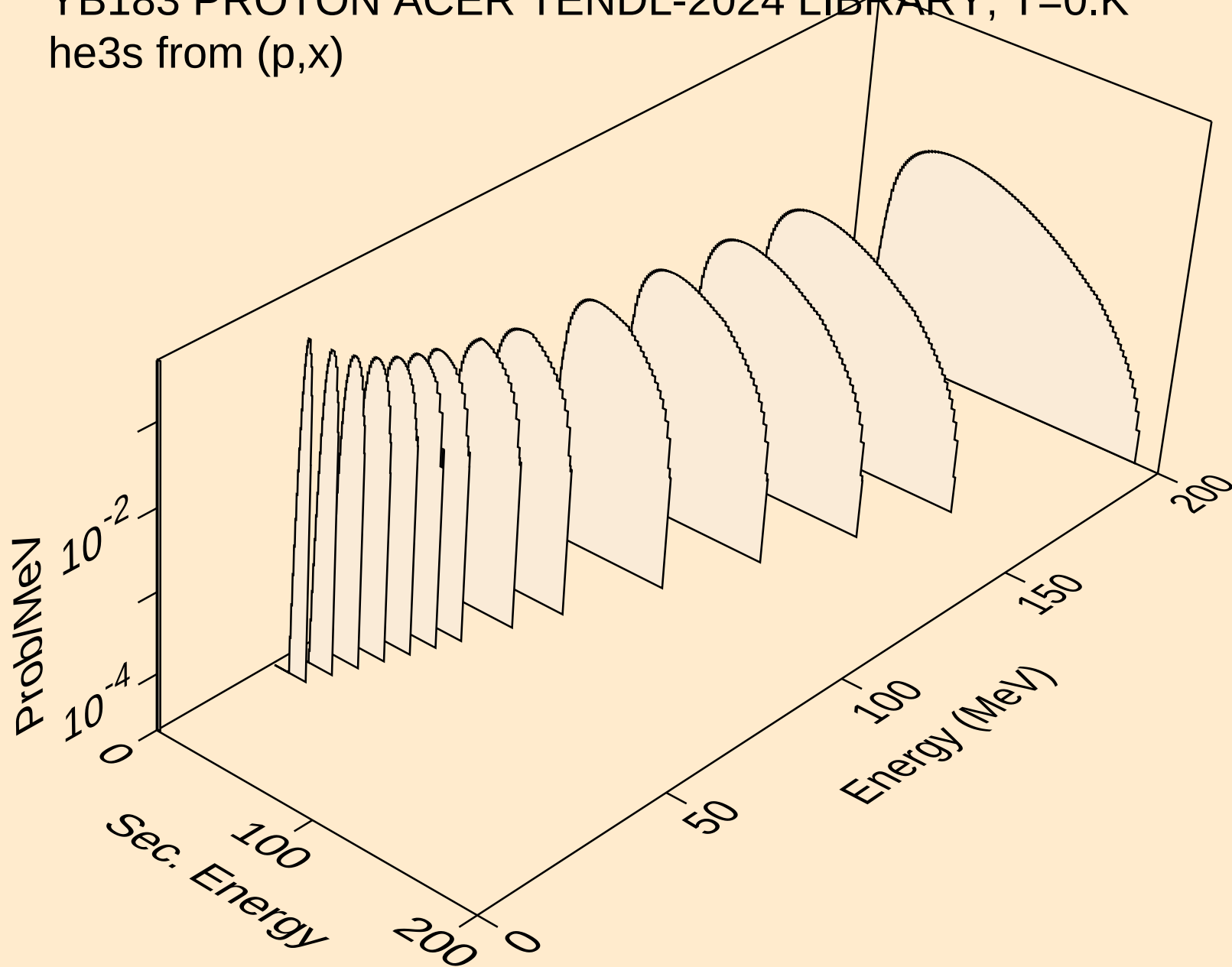
tritons from (p,n*)t



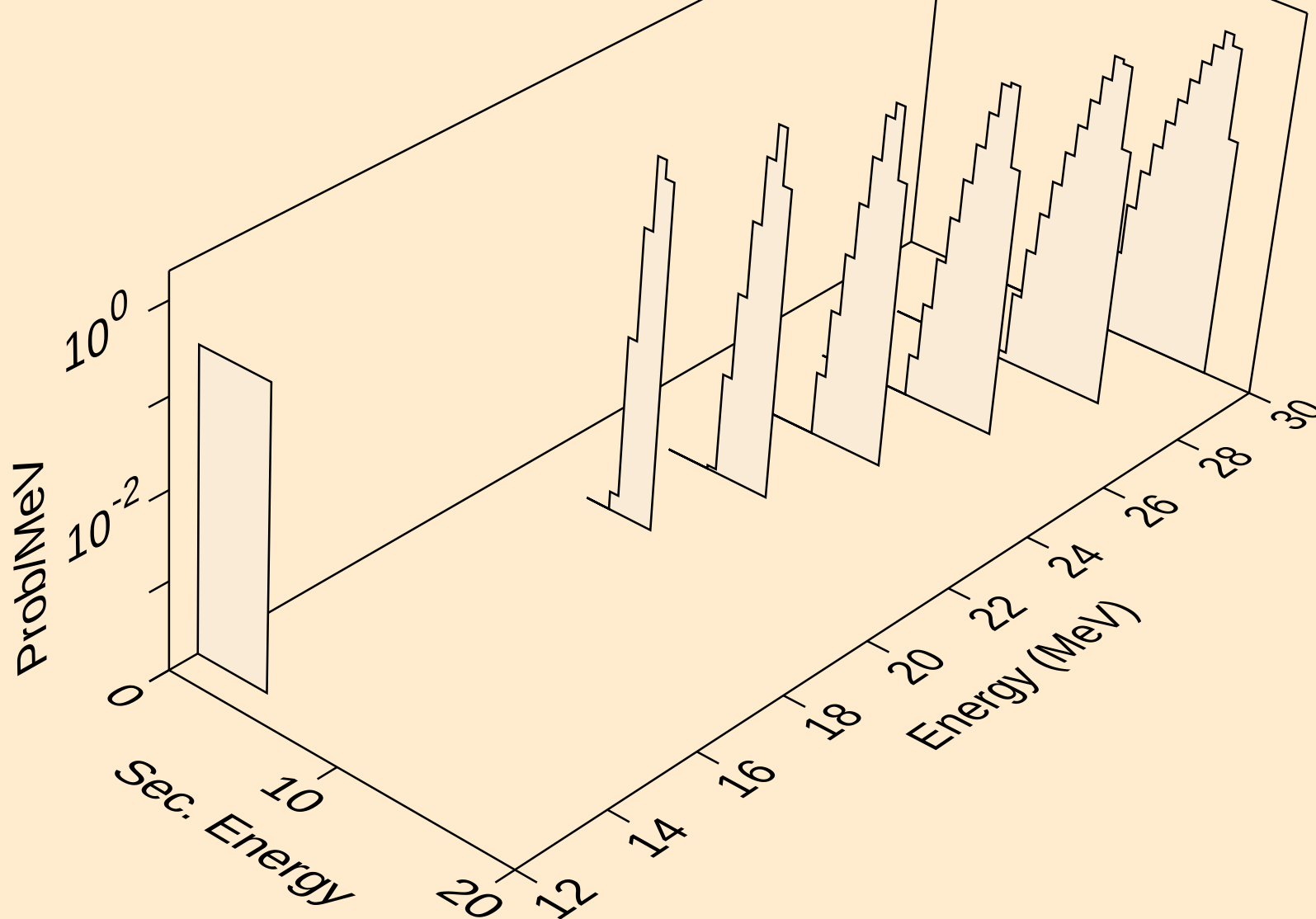
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



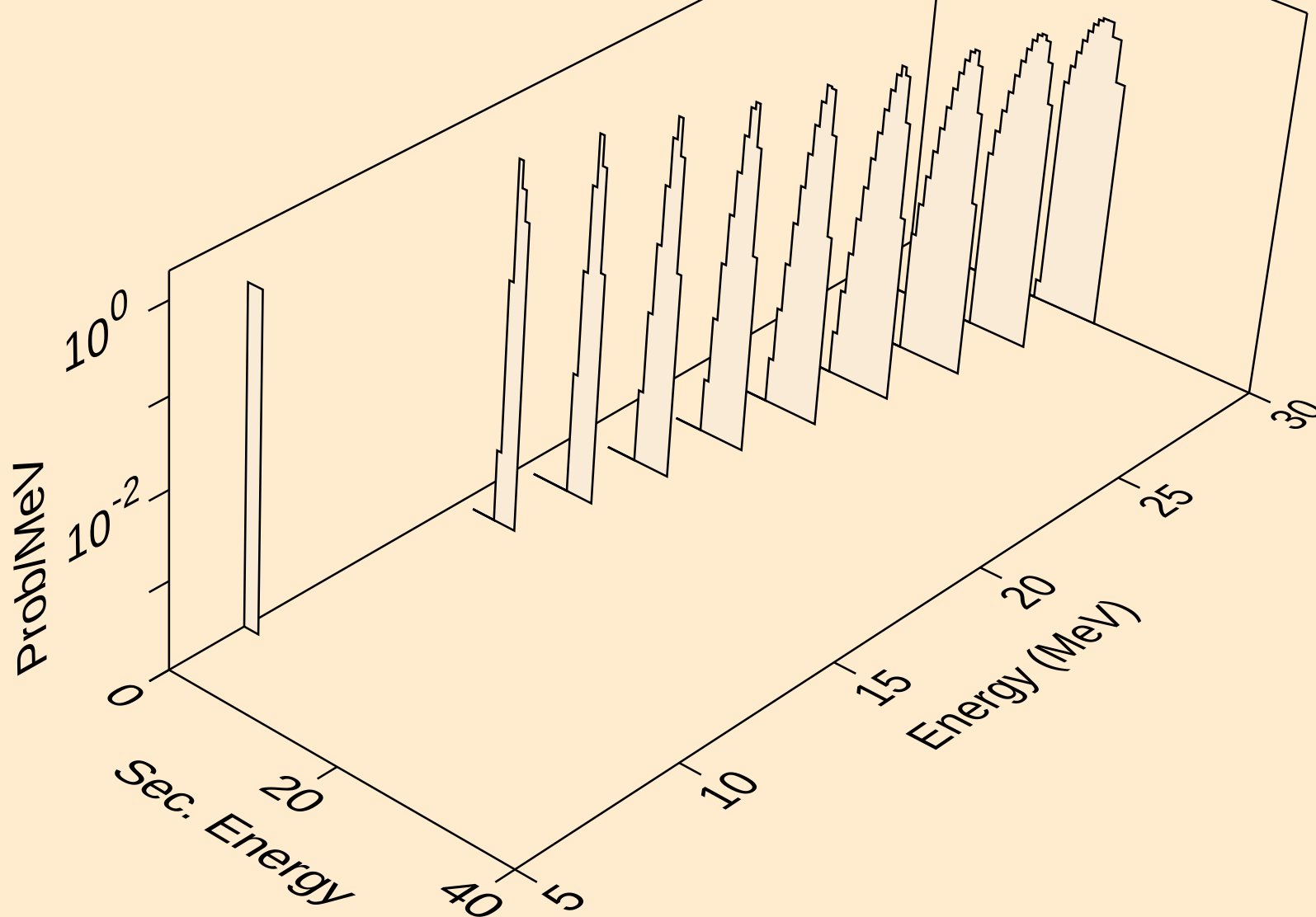
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



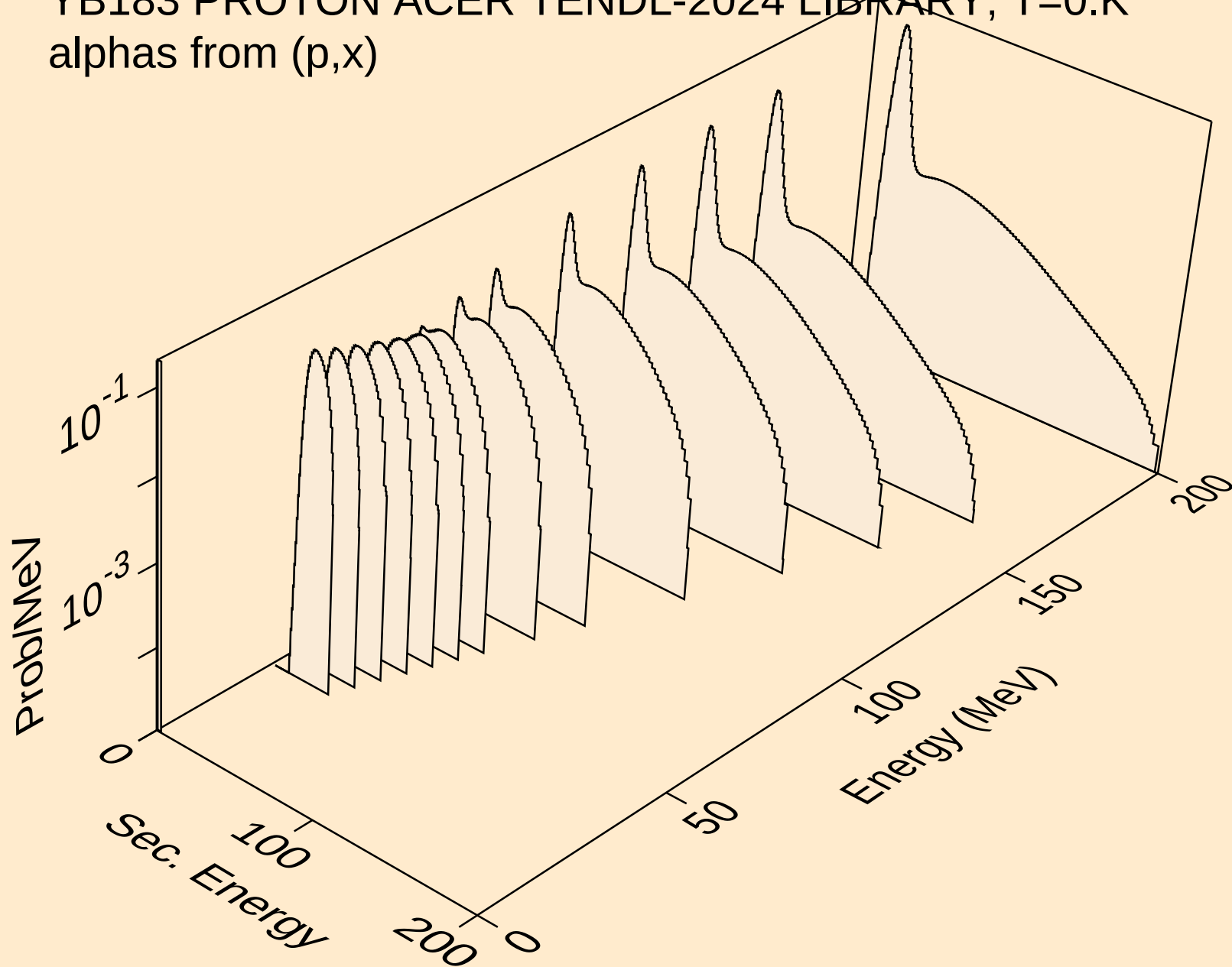
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



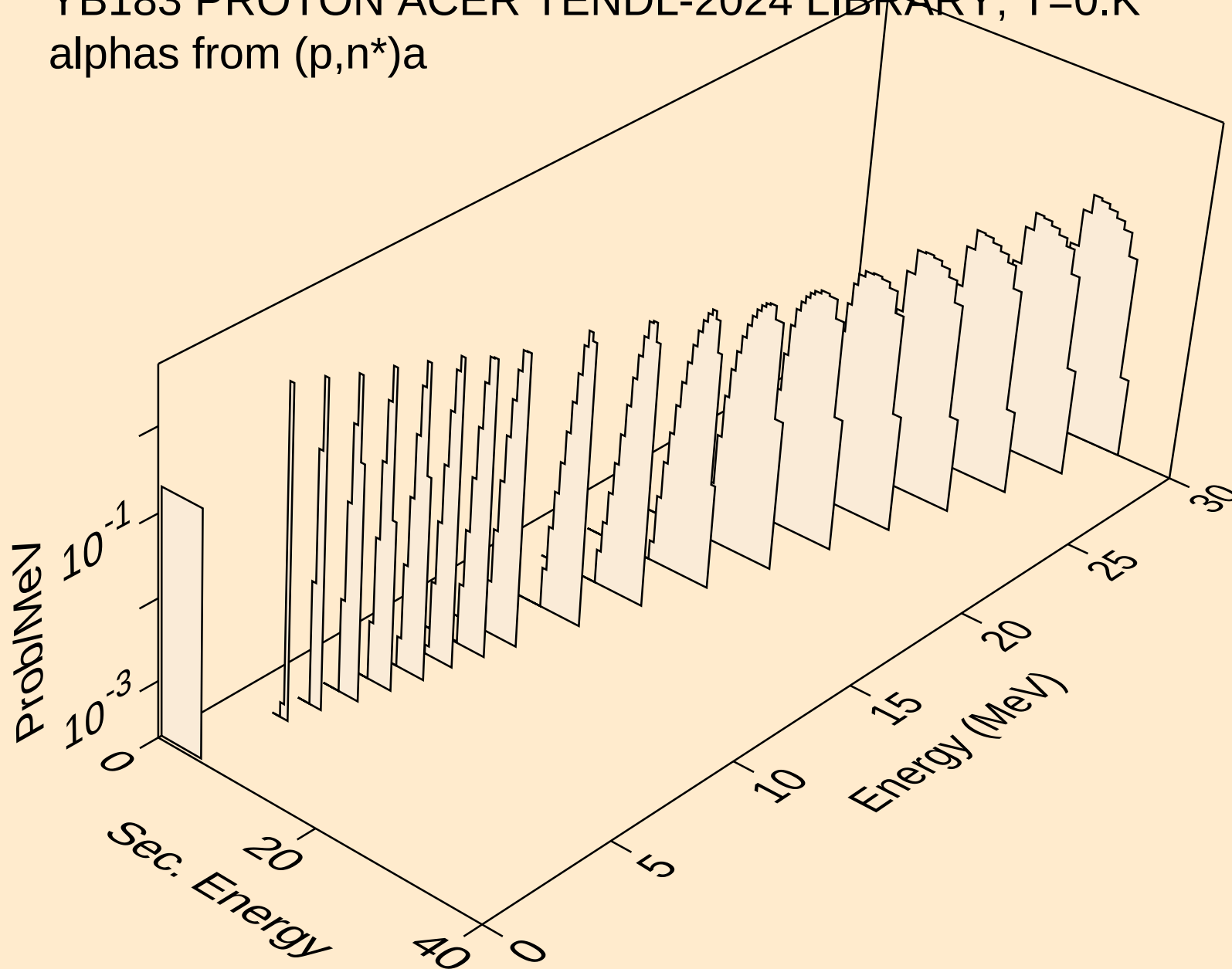
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



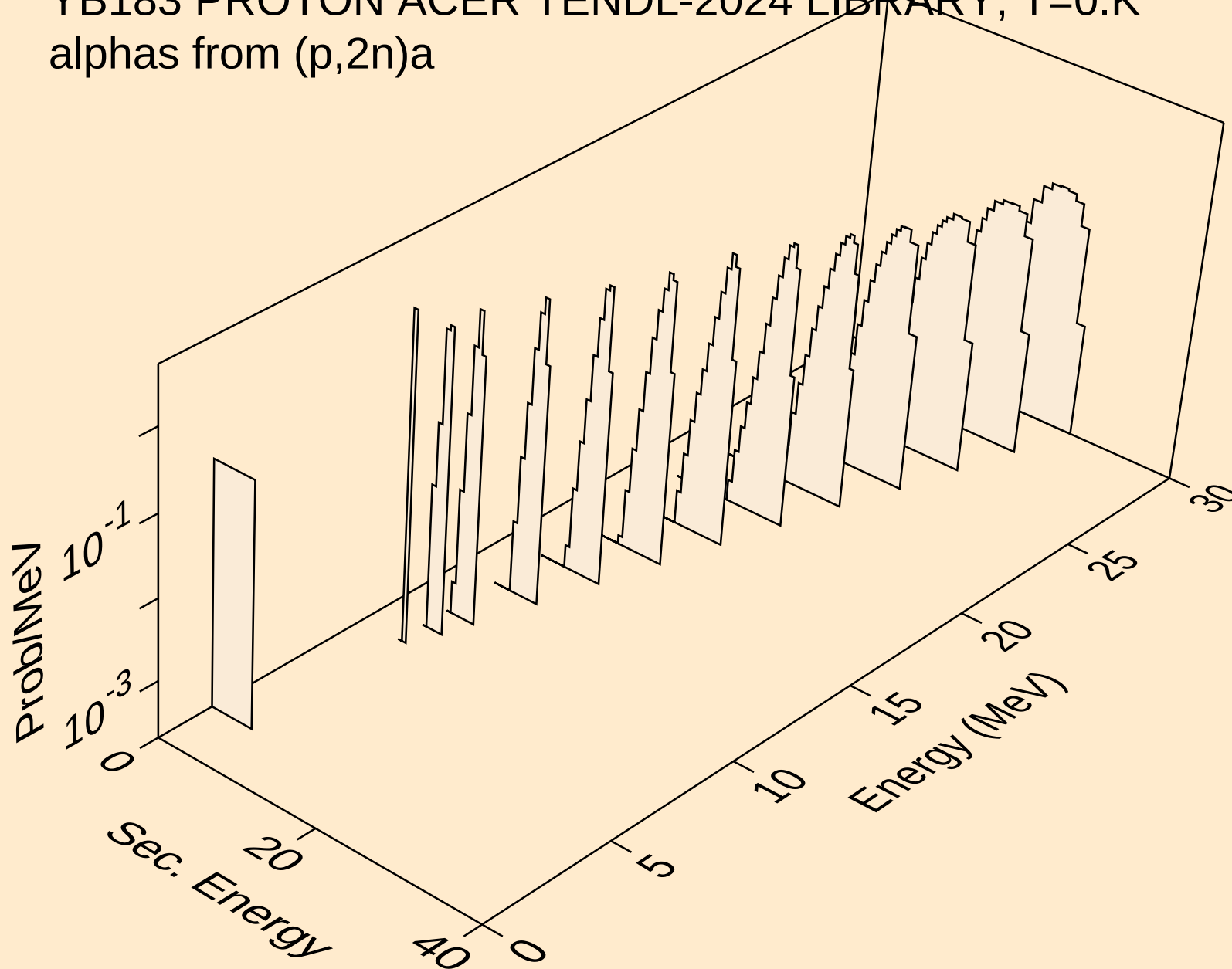
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



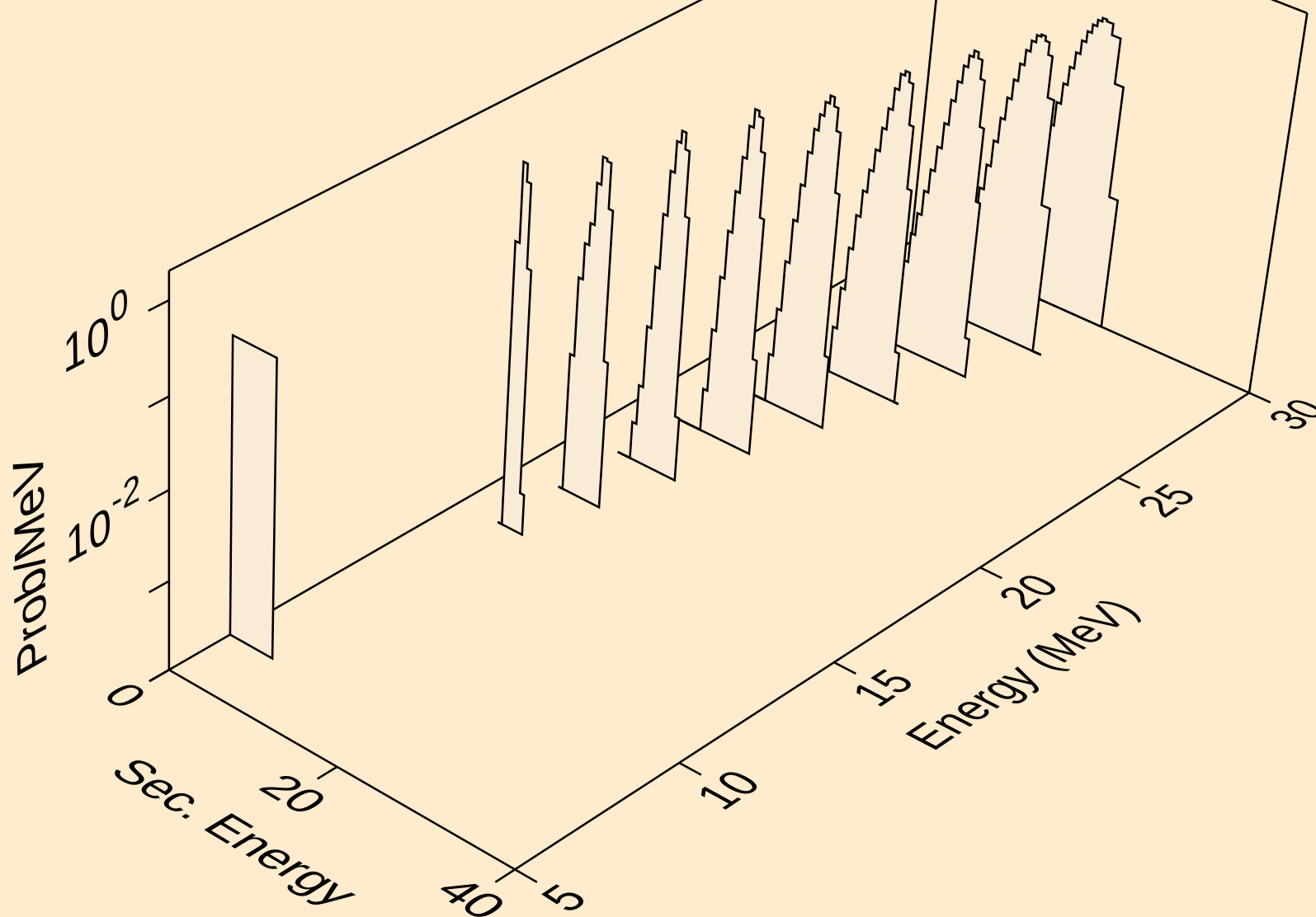
YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



YB183 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)

