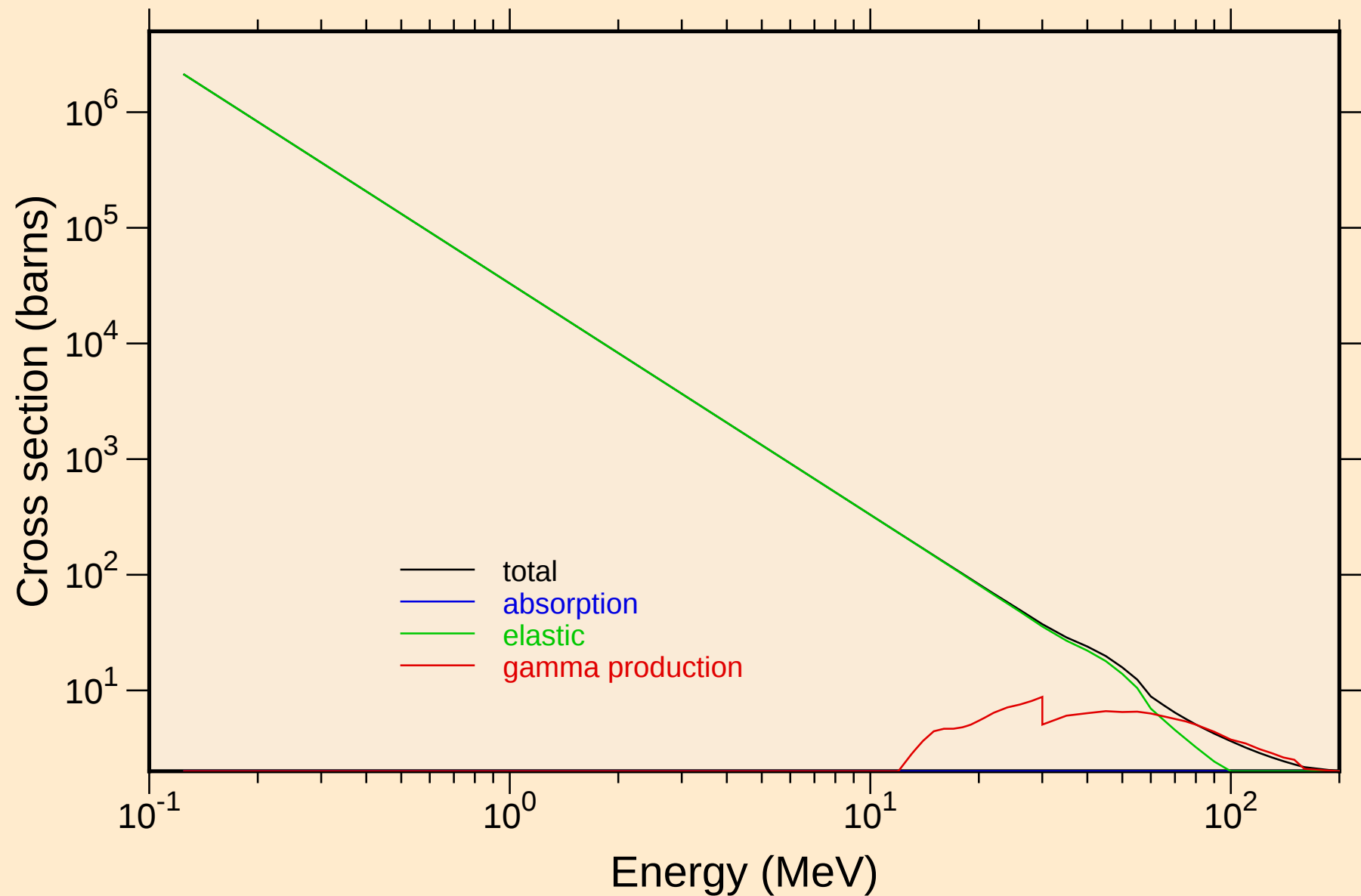


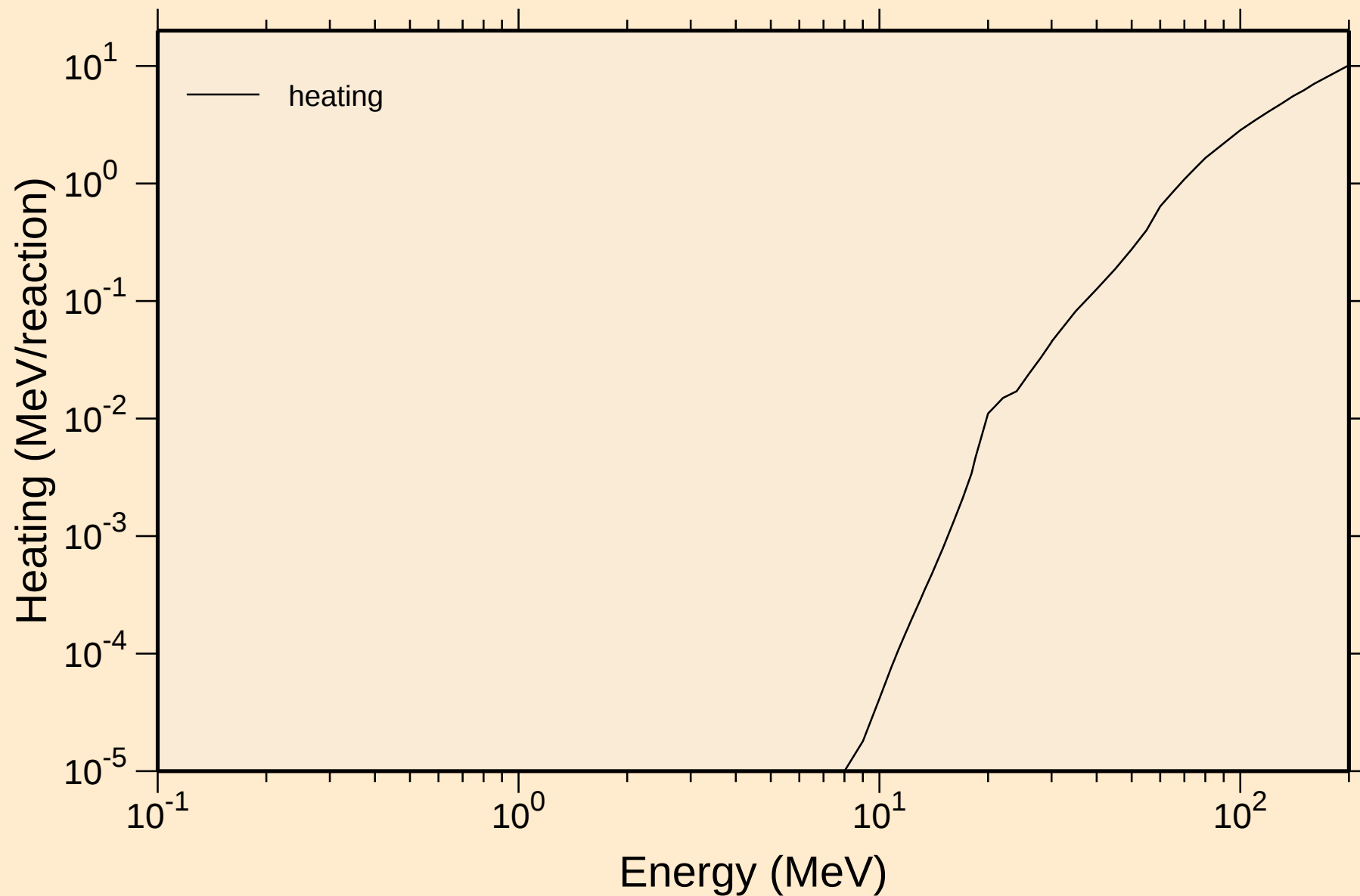
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



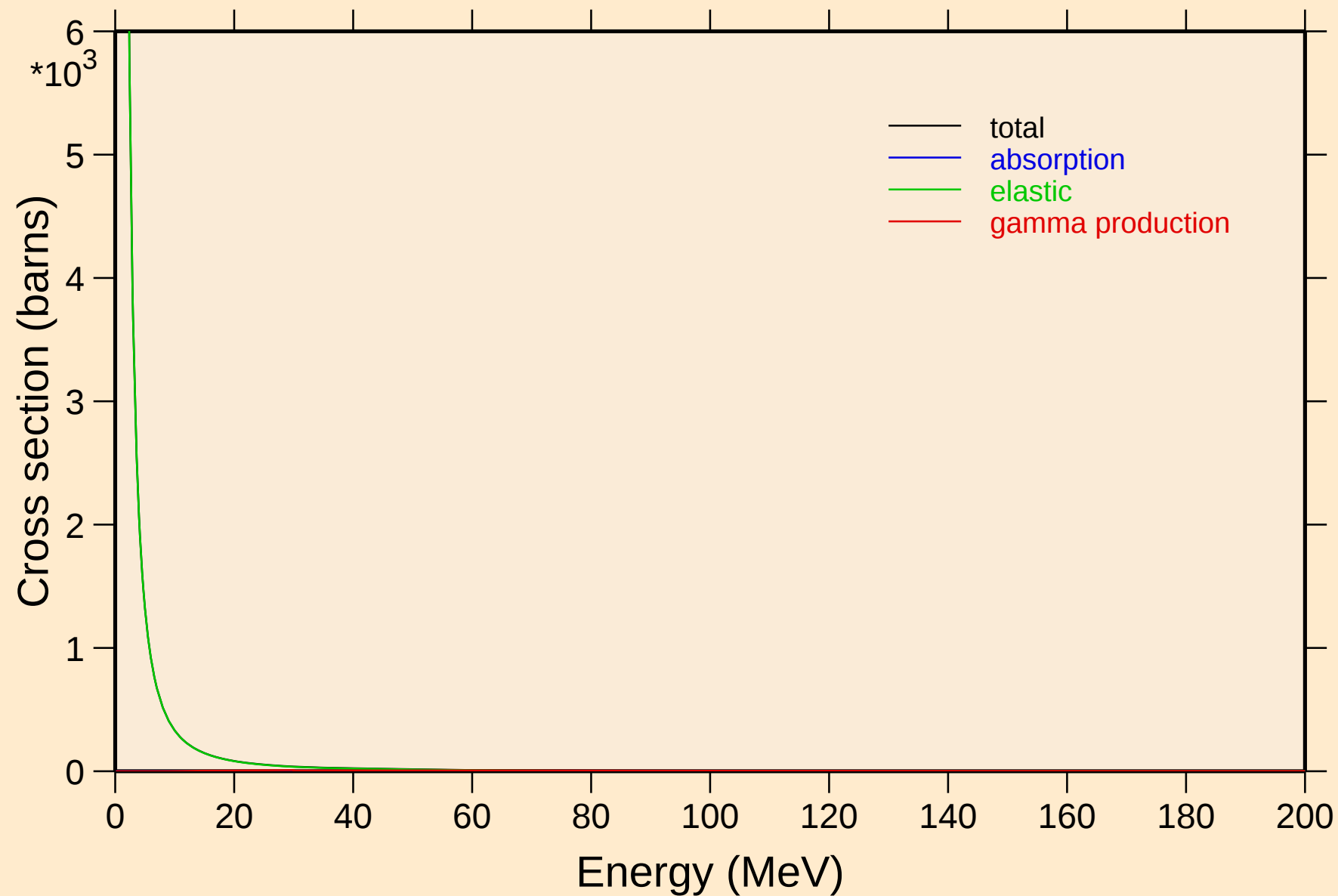
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



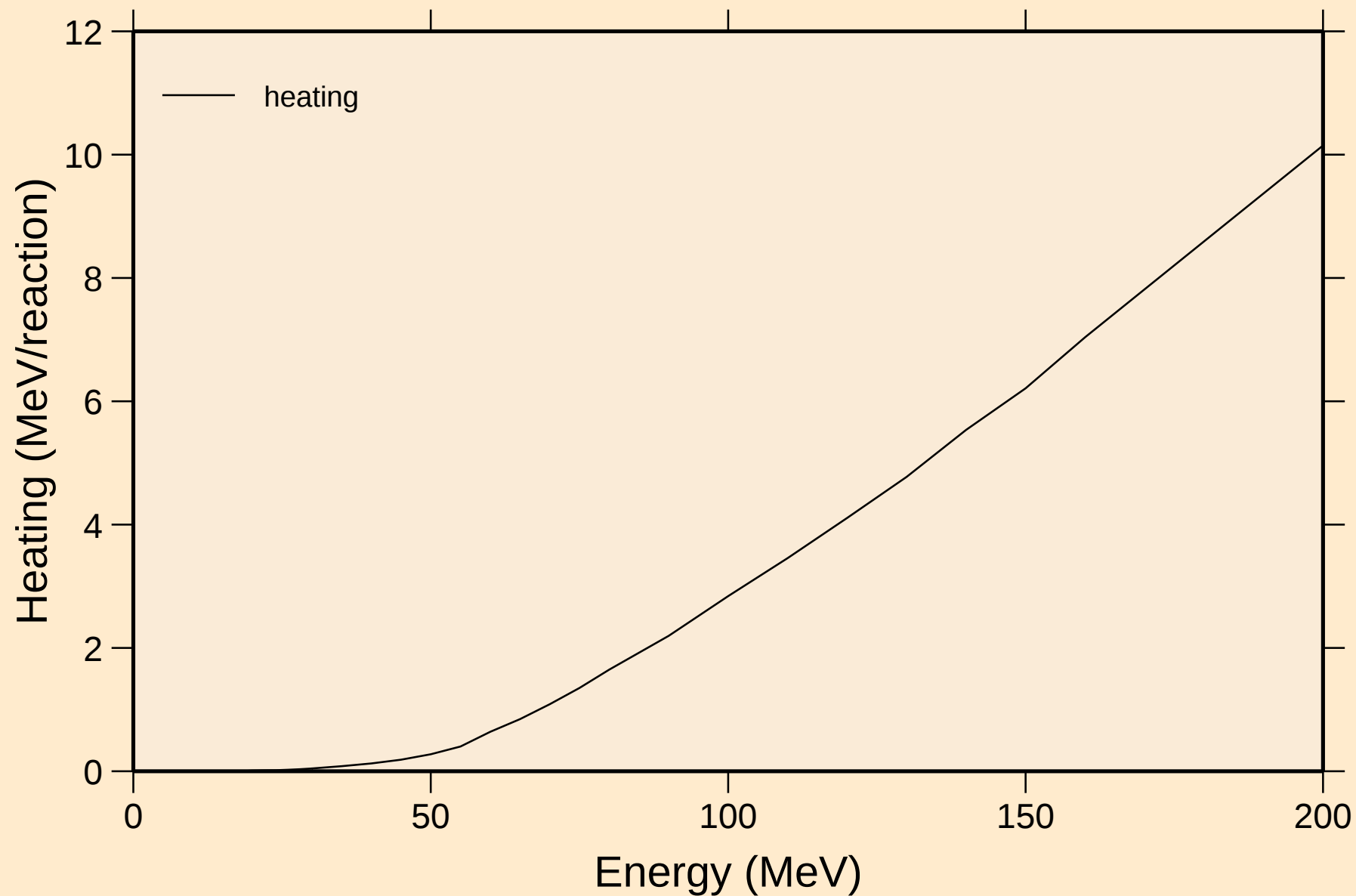
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



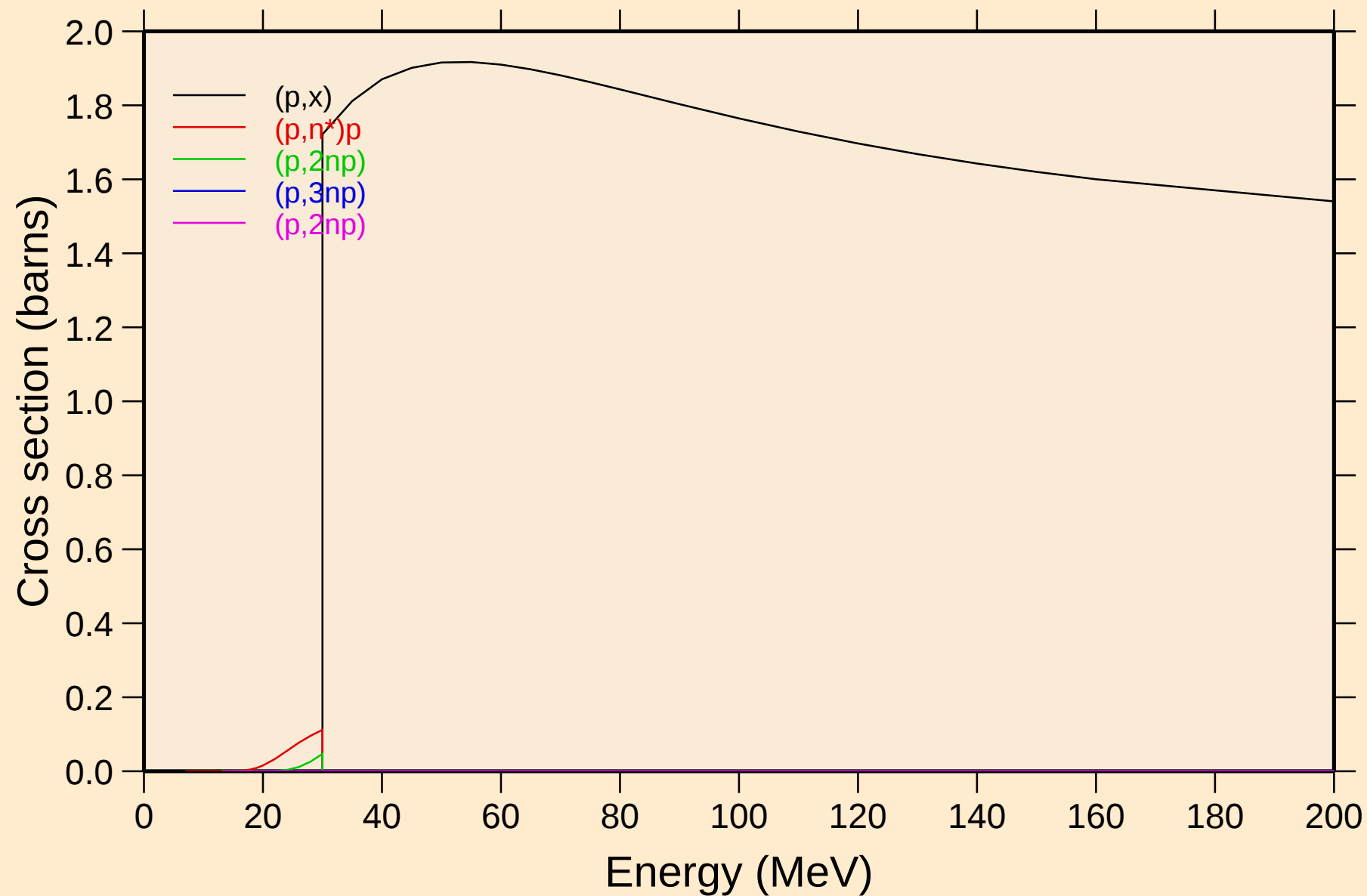
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



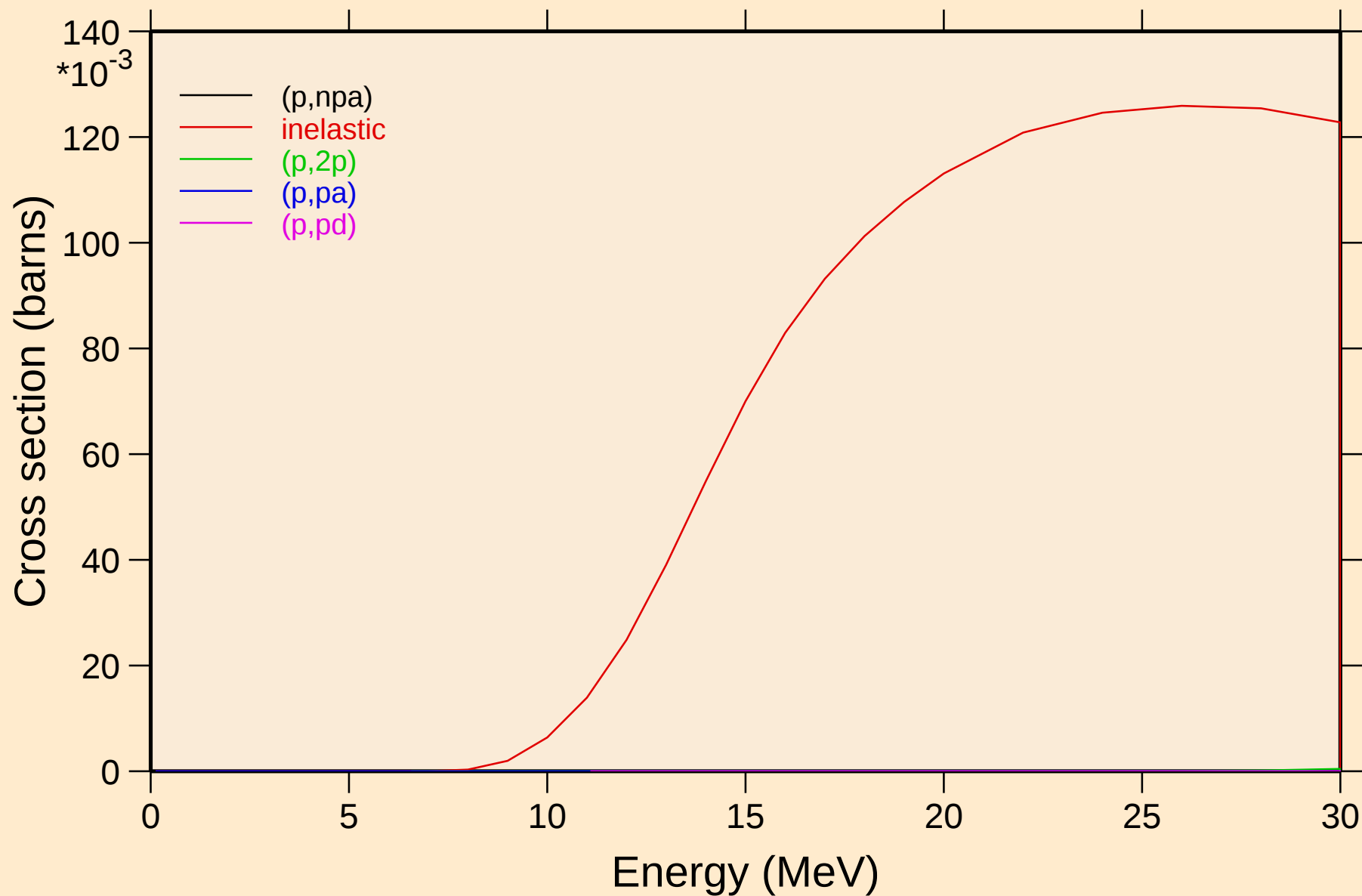
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

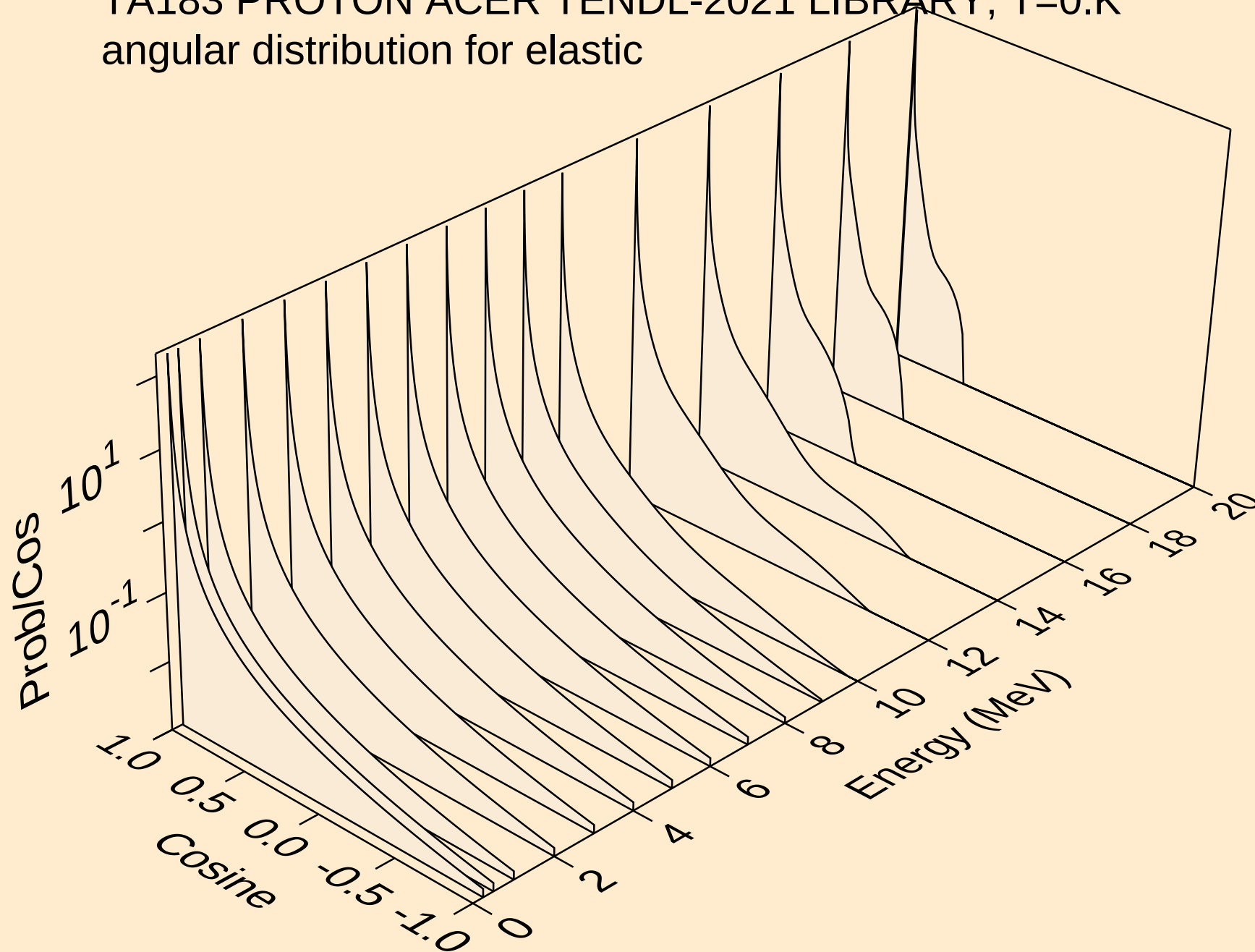


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

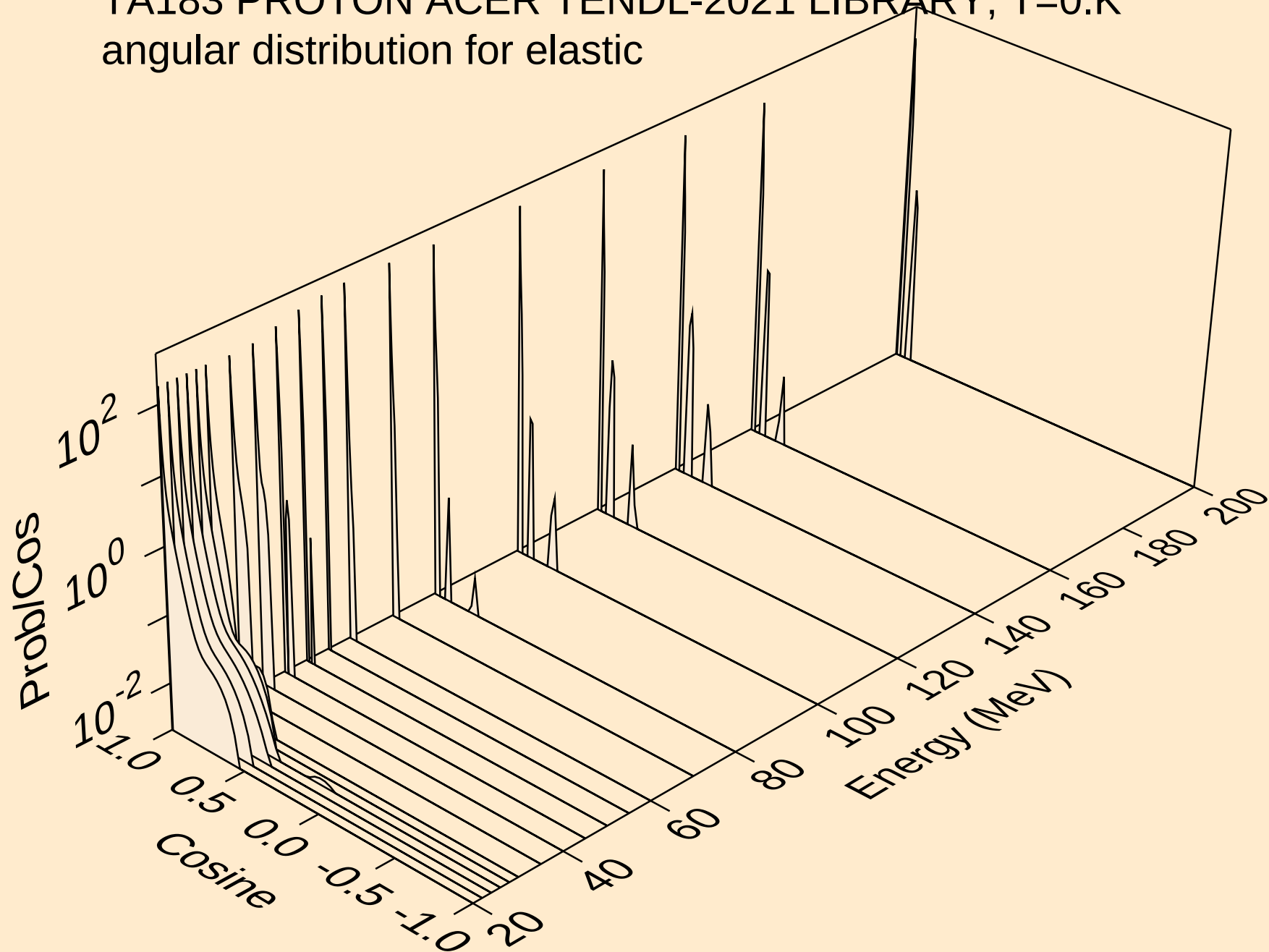
Threshold reactions



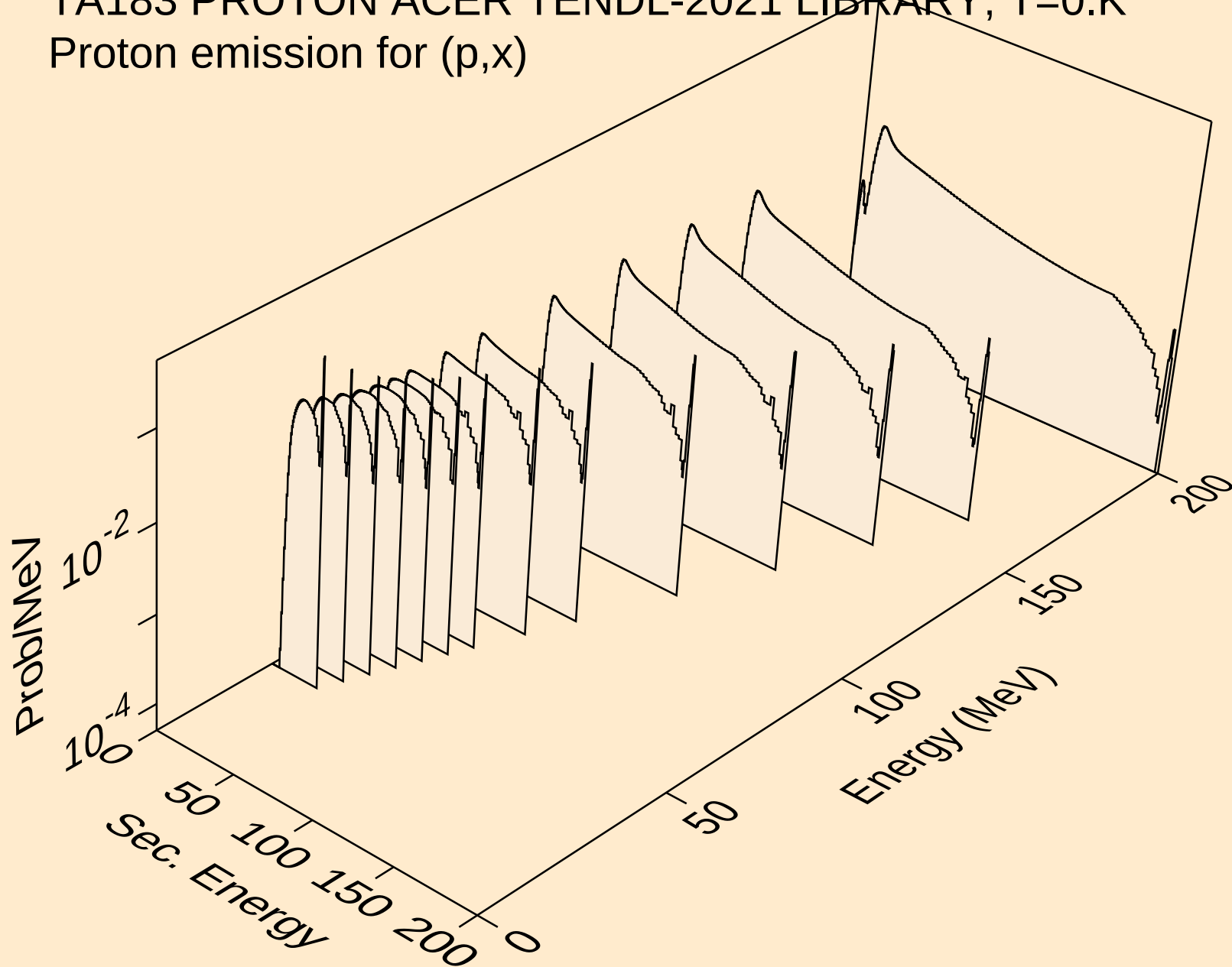
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

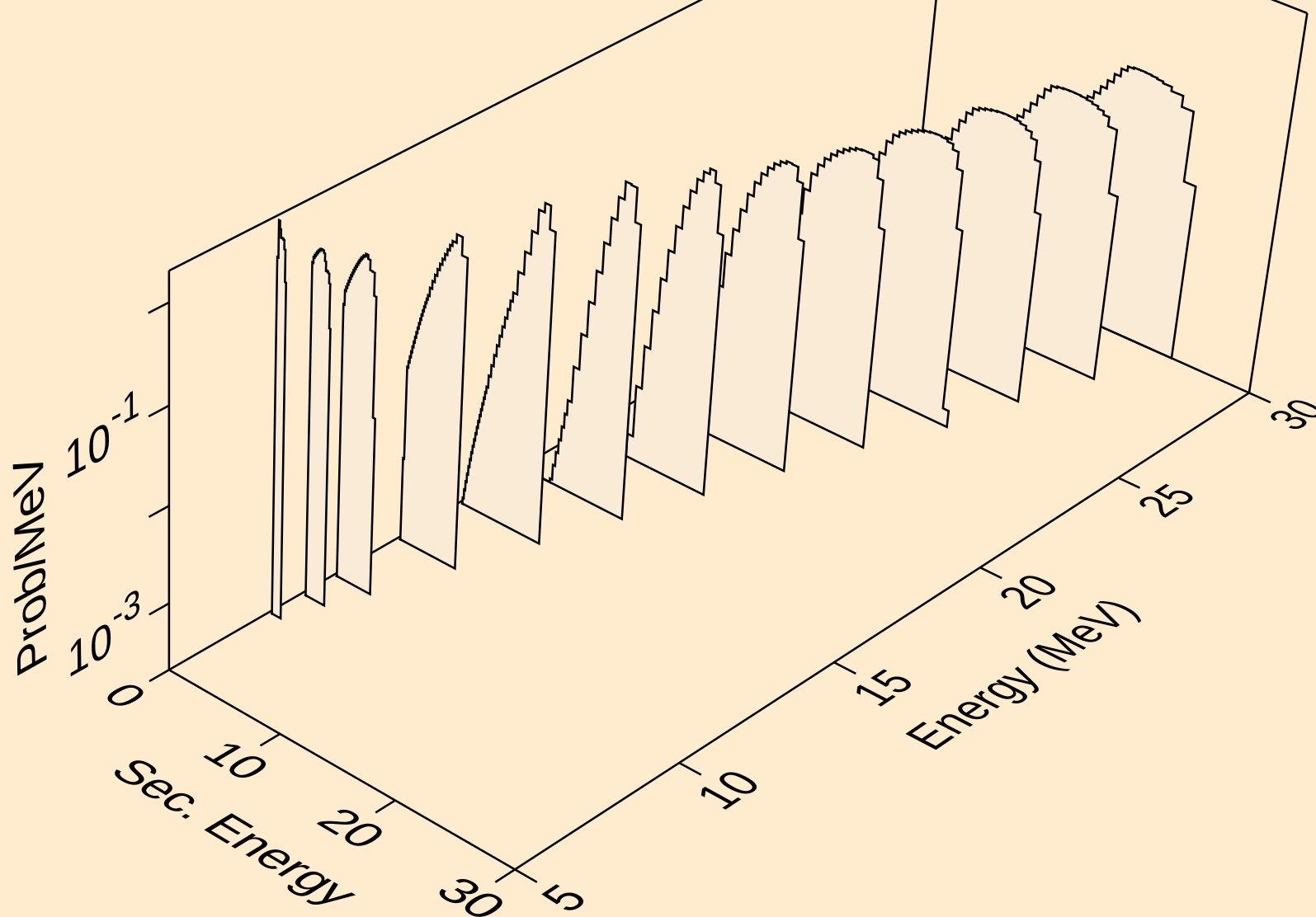


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)

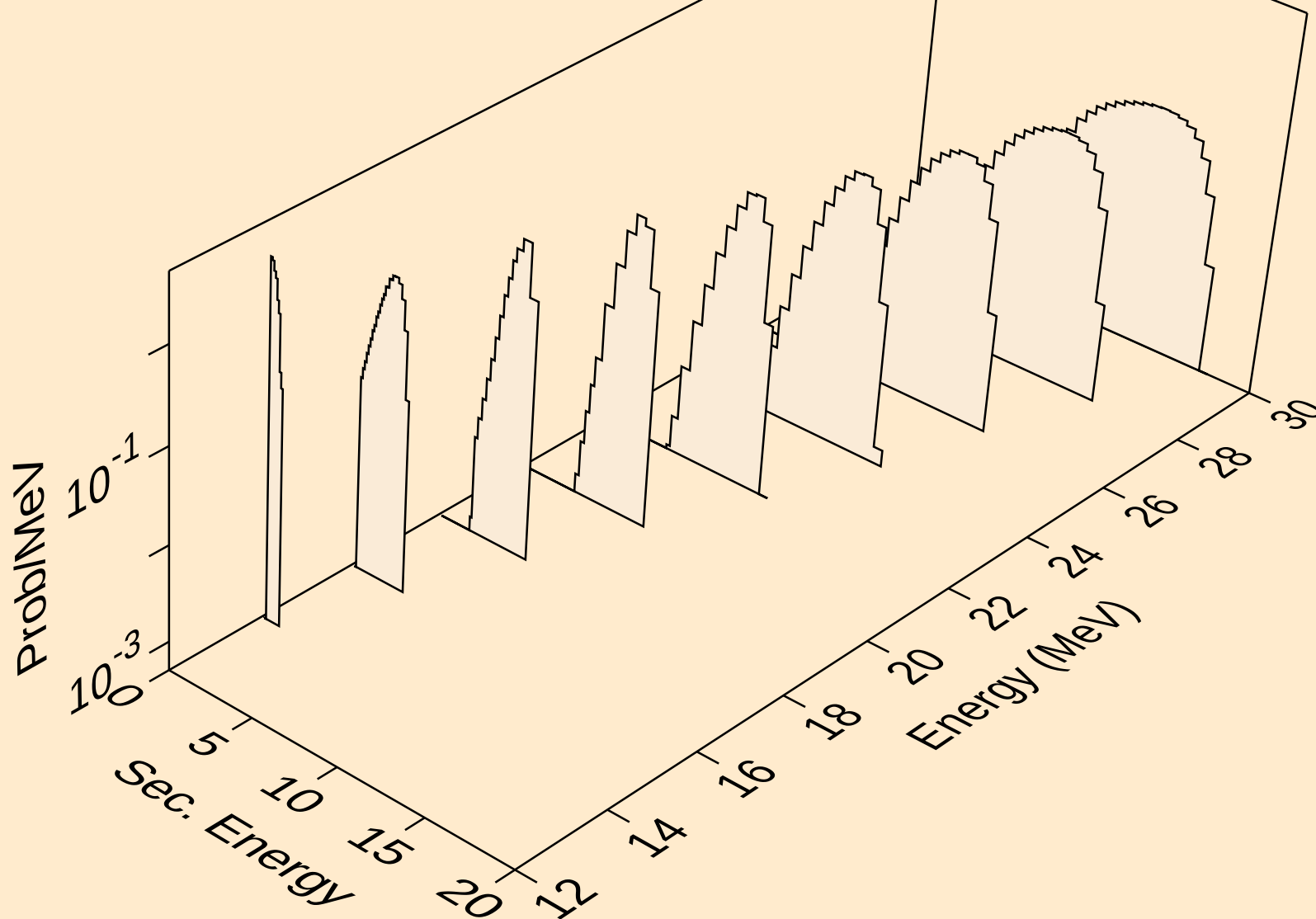


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

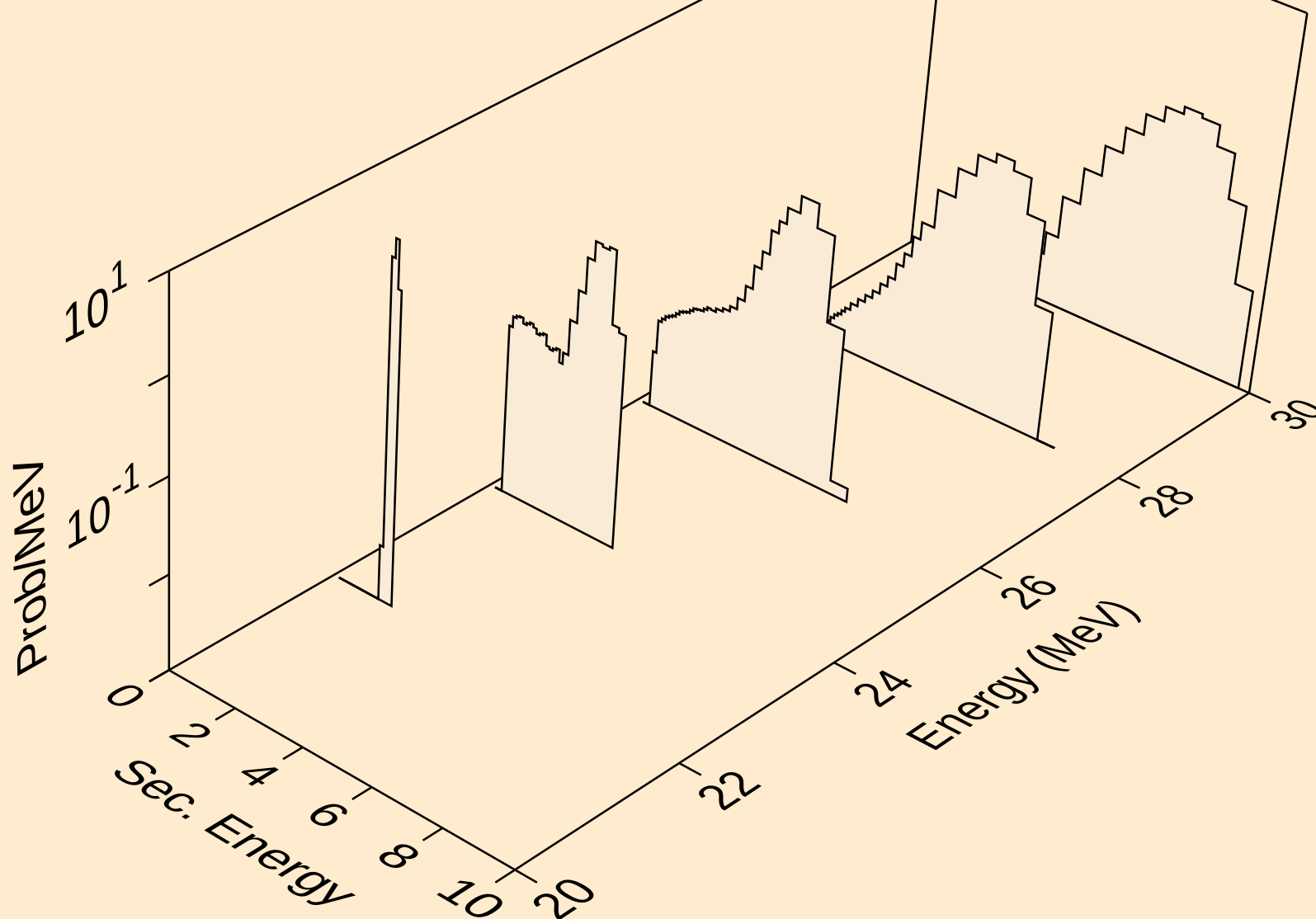
Proton emission for $(p,n^*)p$



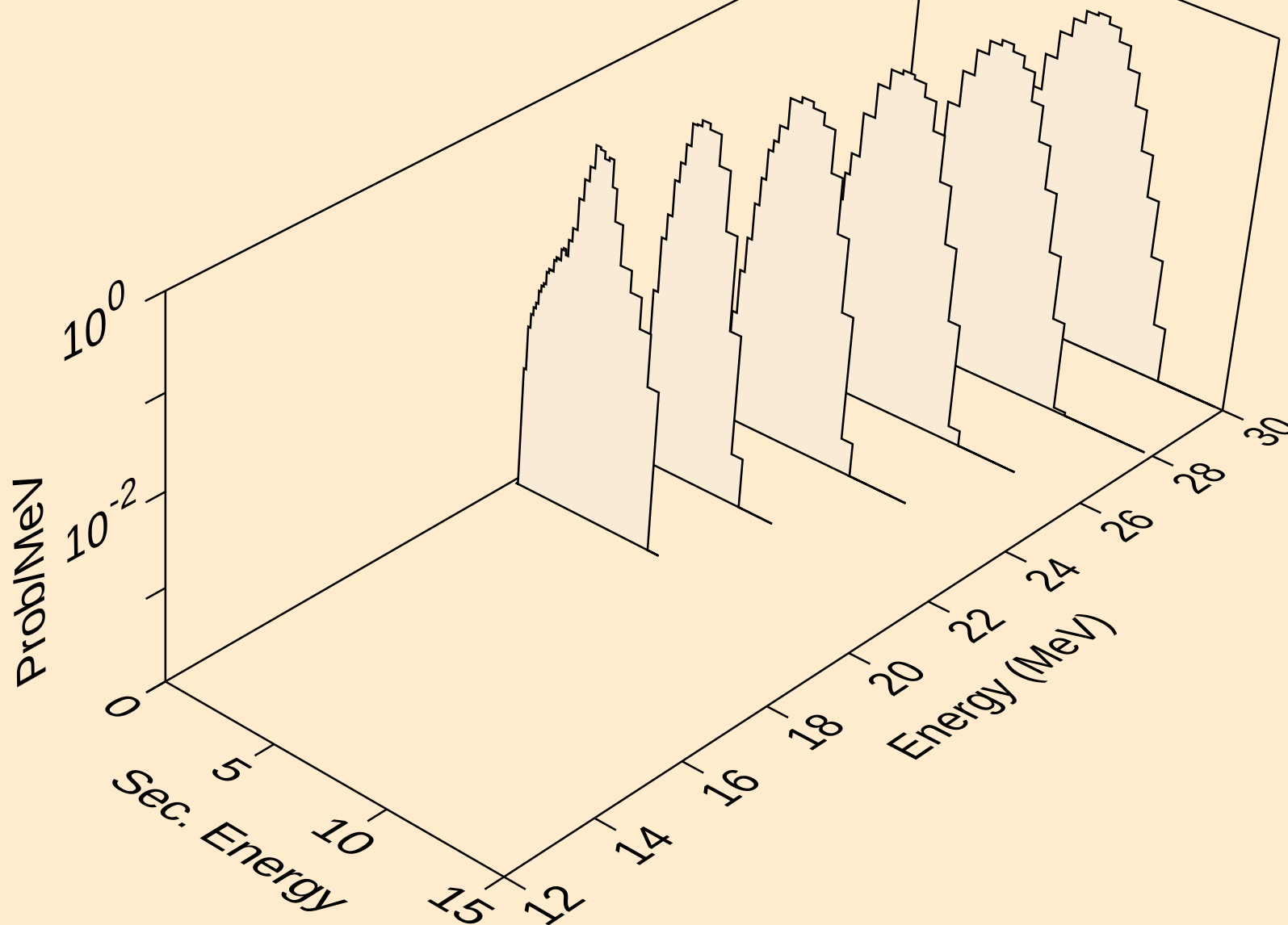
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



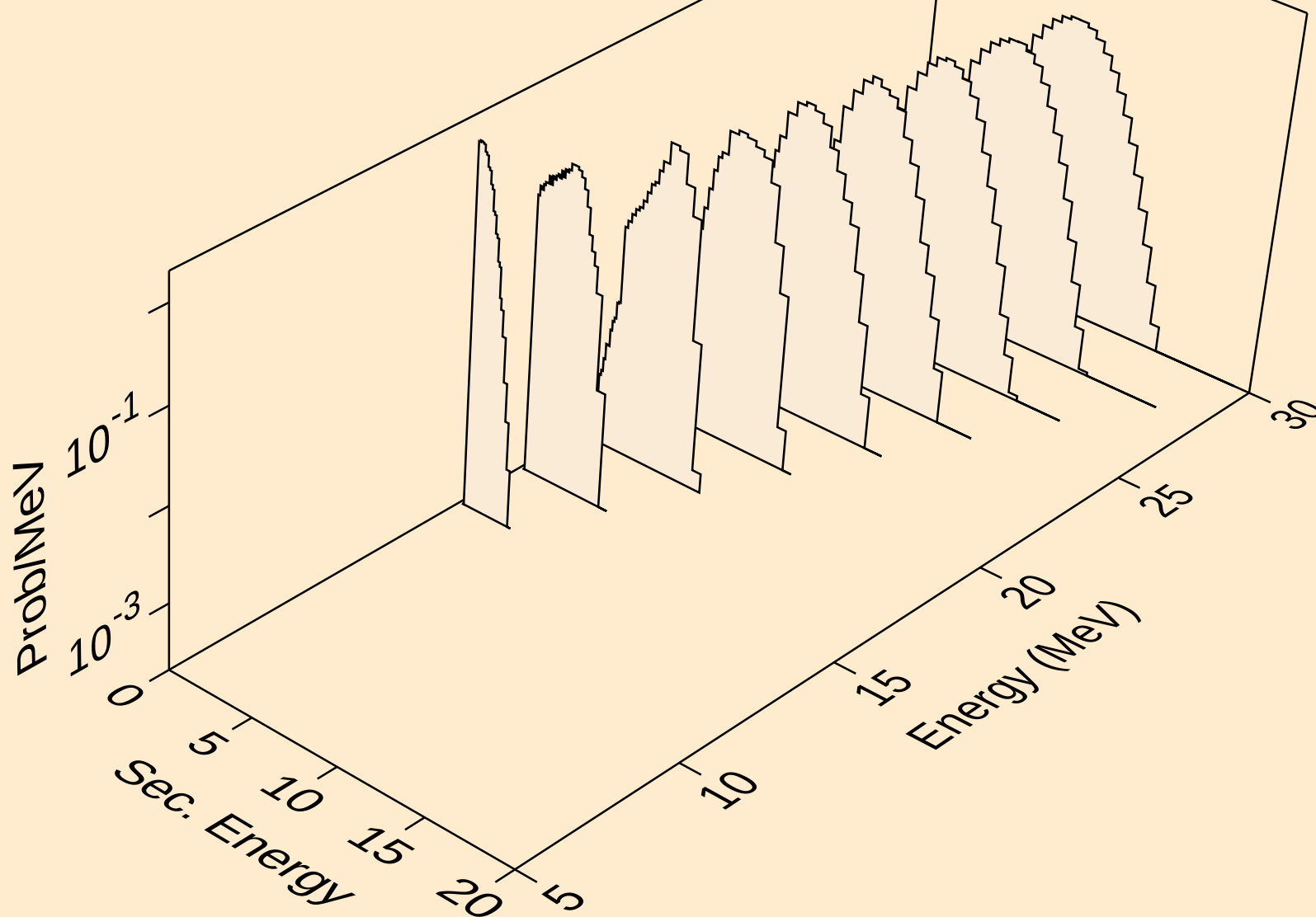
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



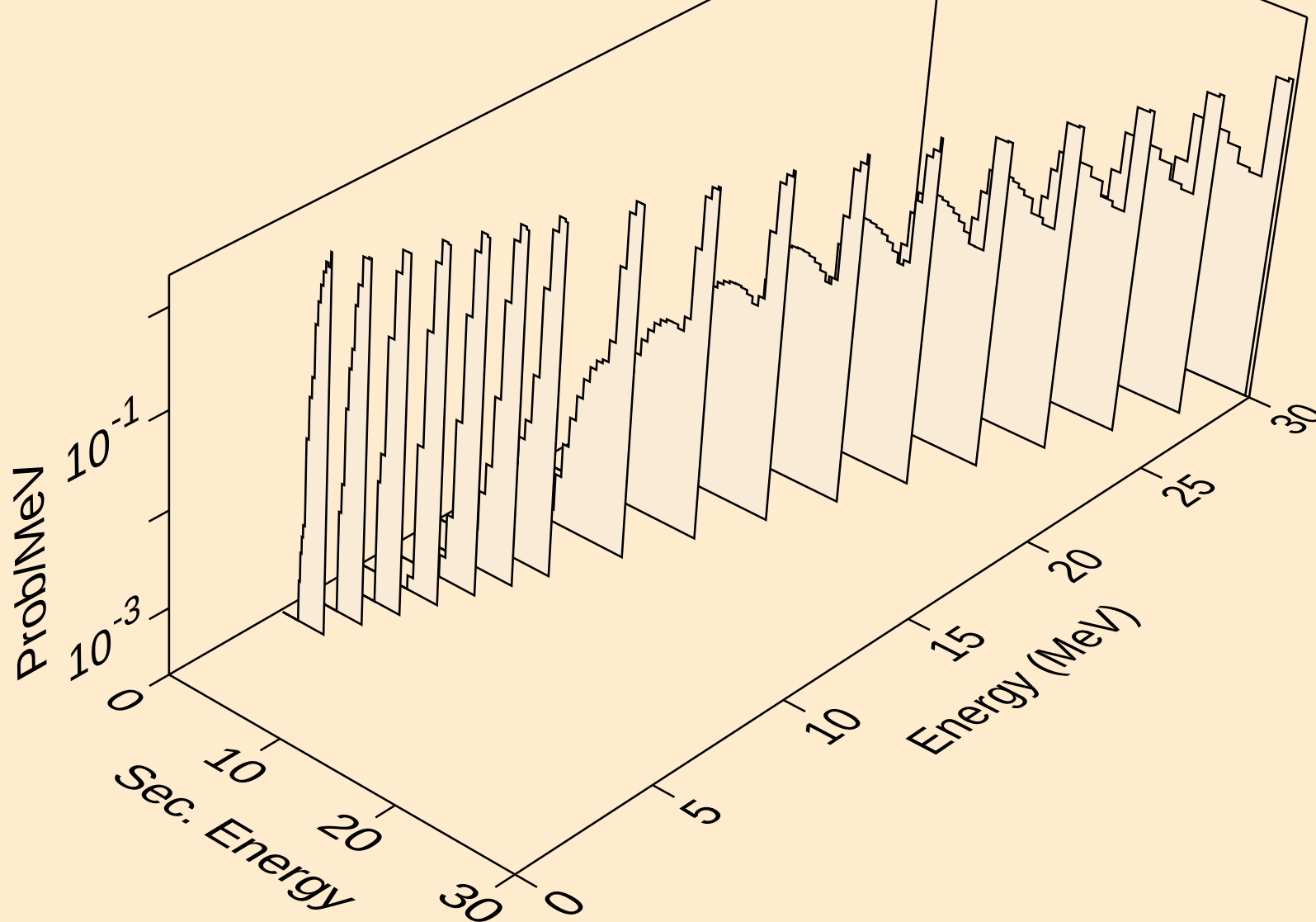
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



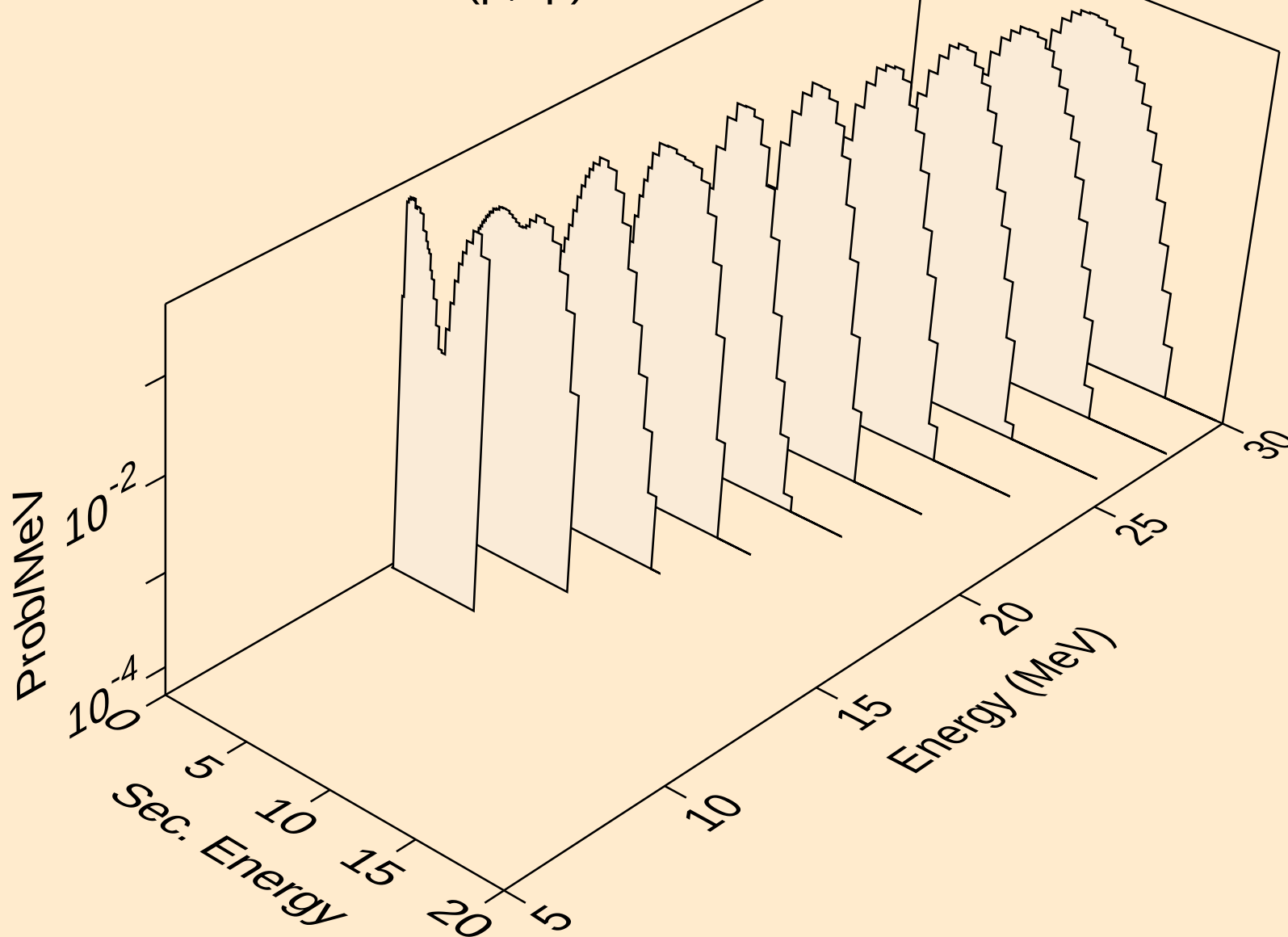
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



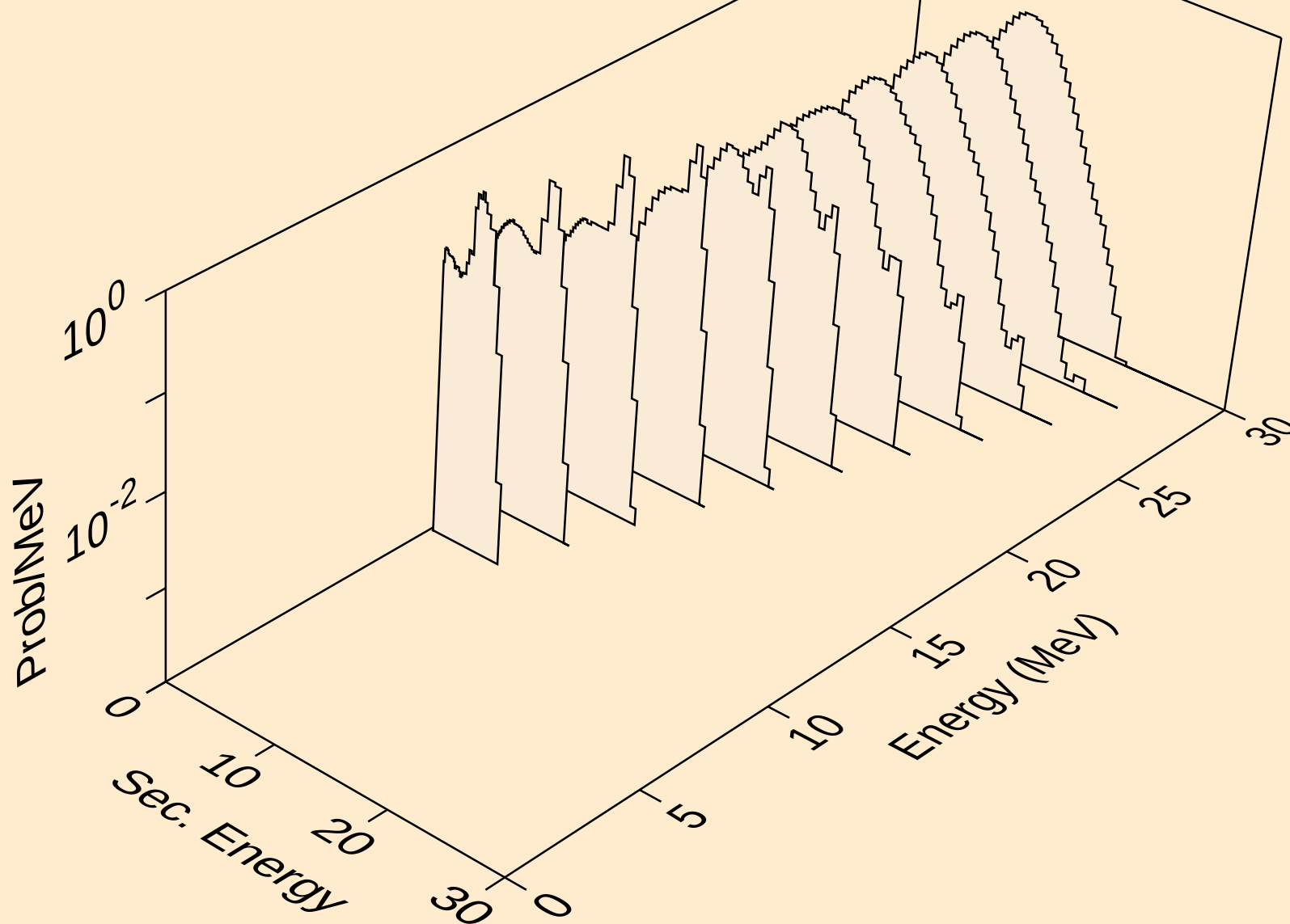
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



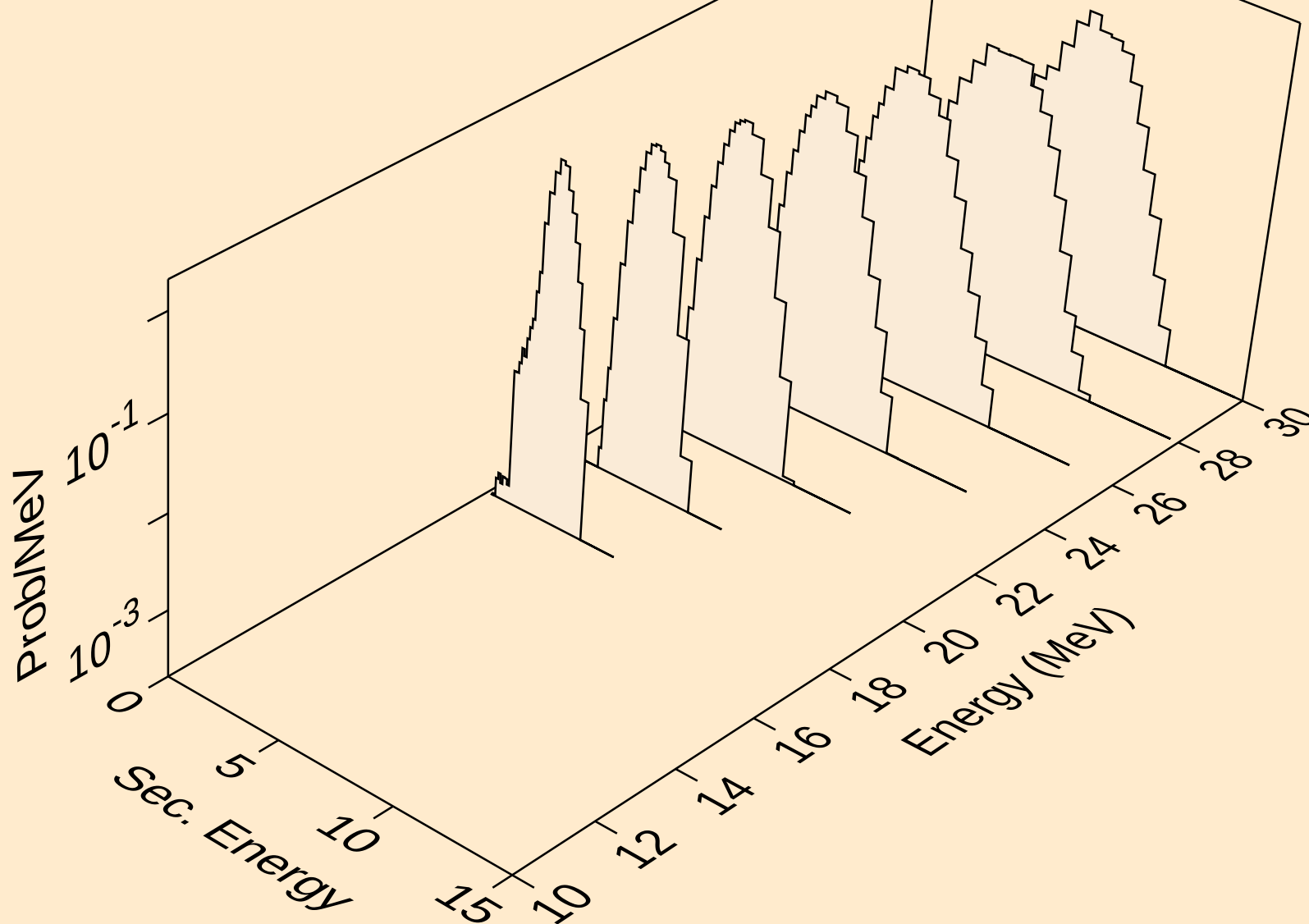
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



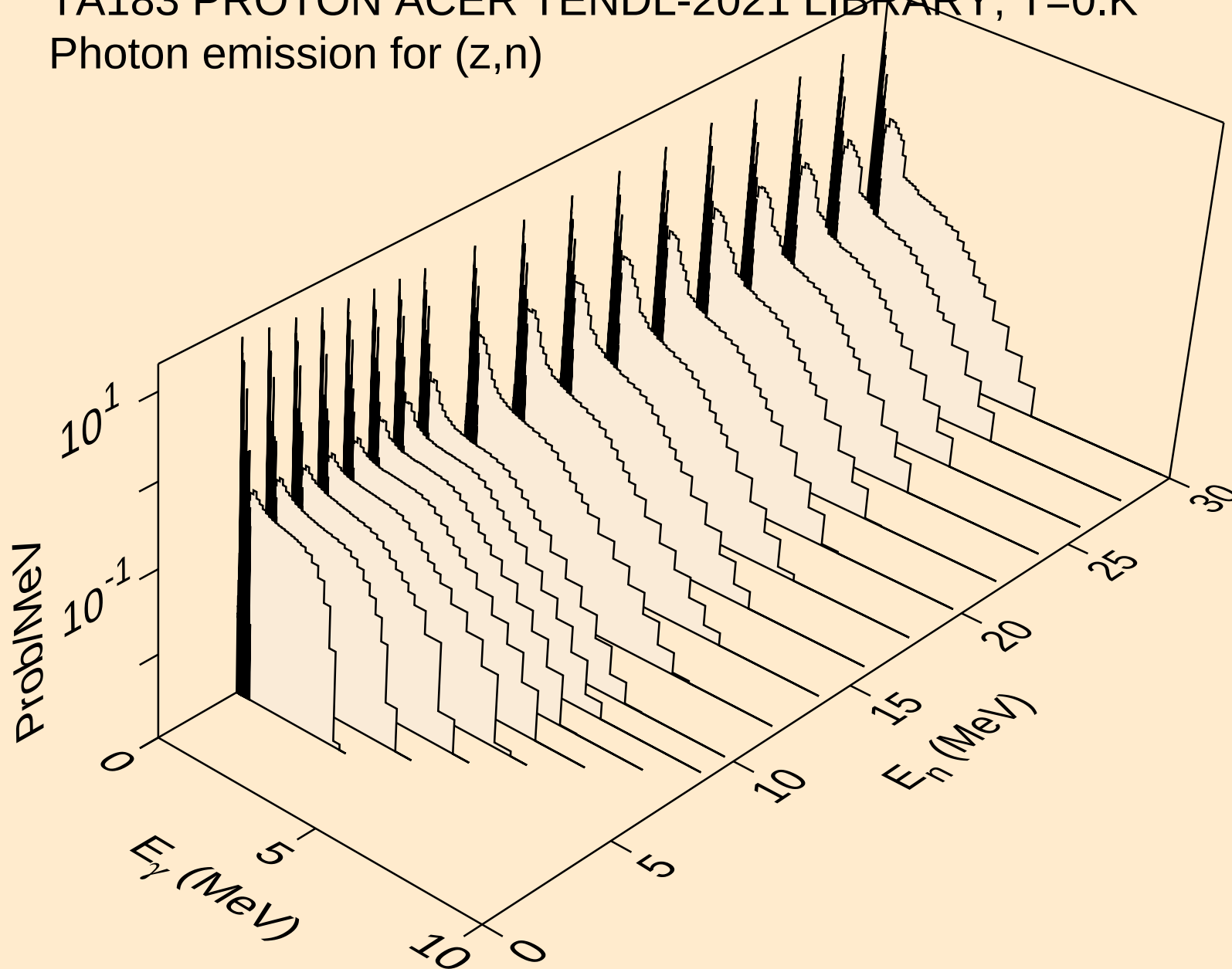
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)

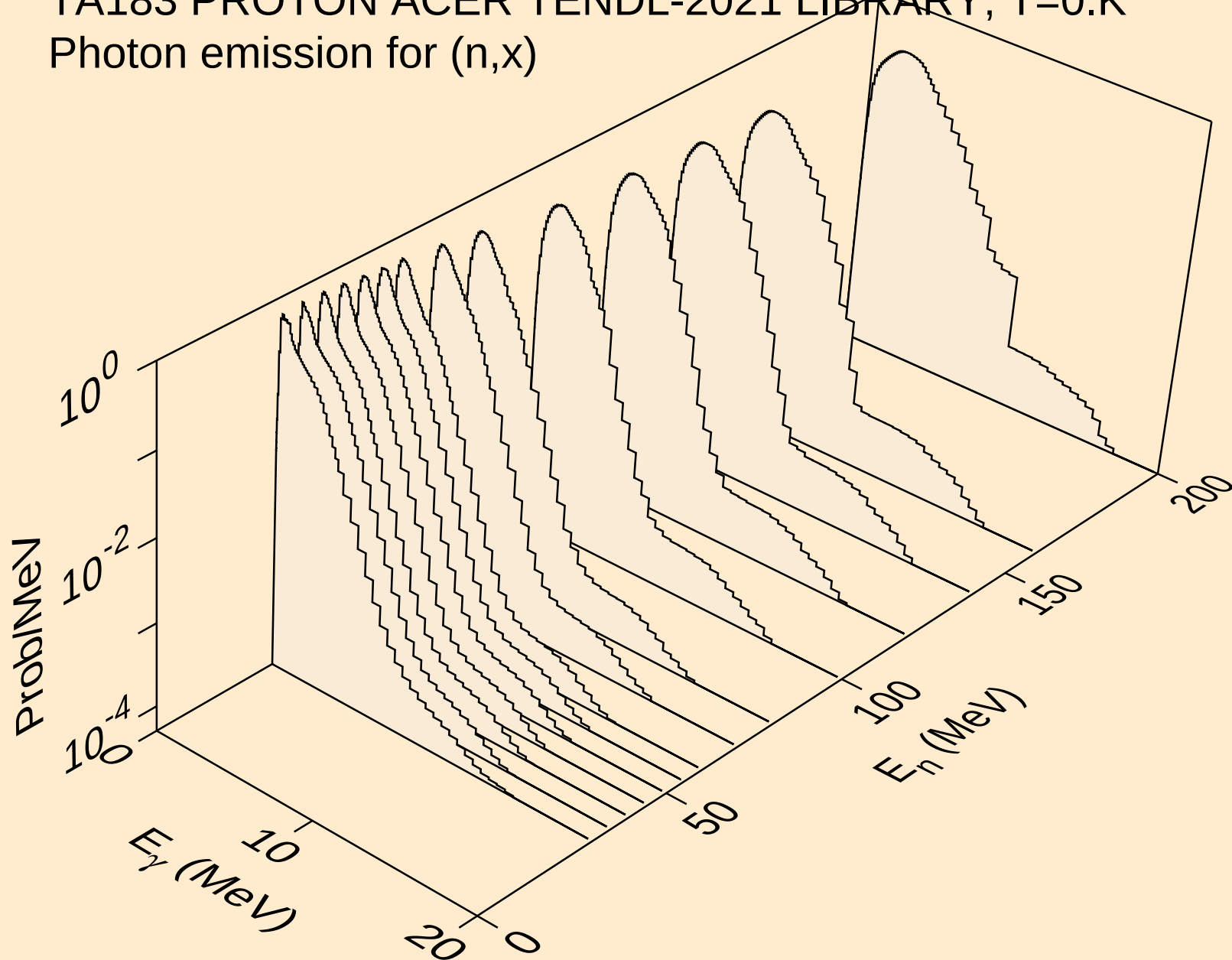


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)

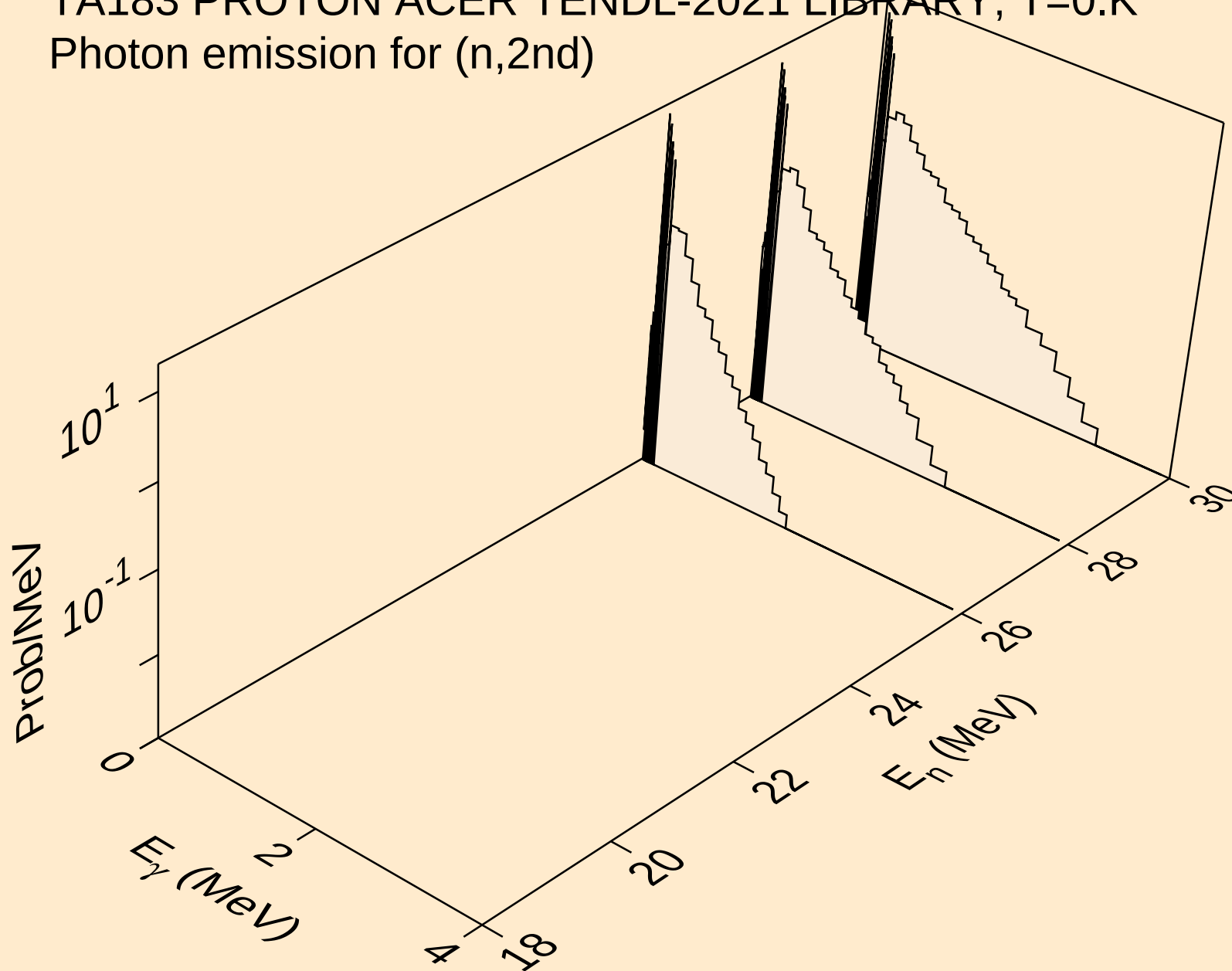


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

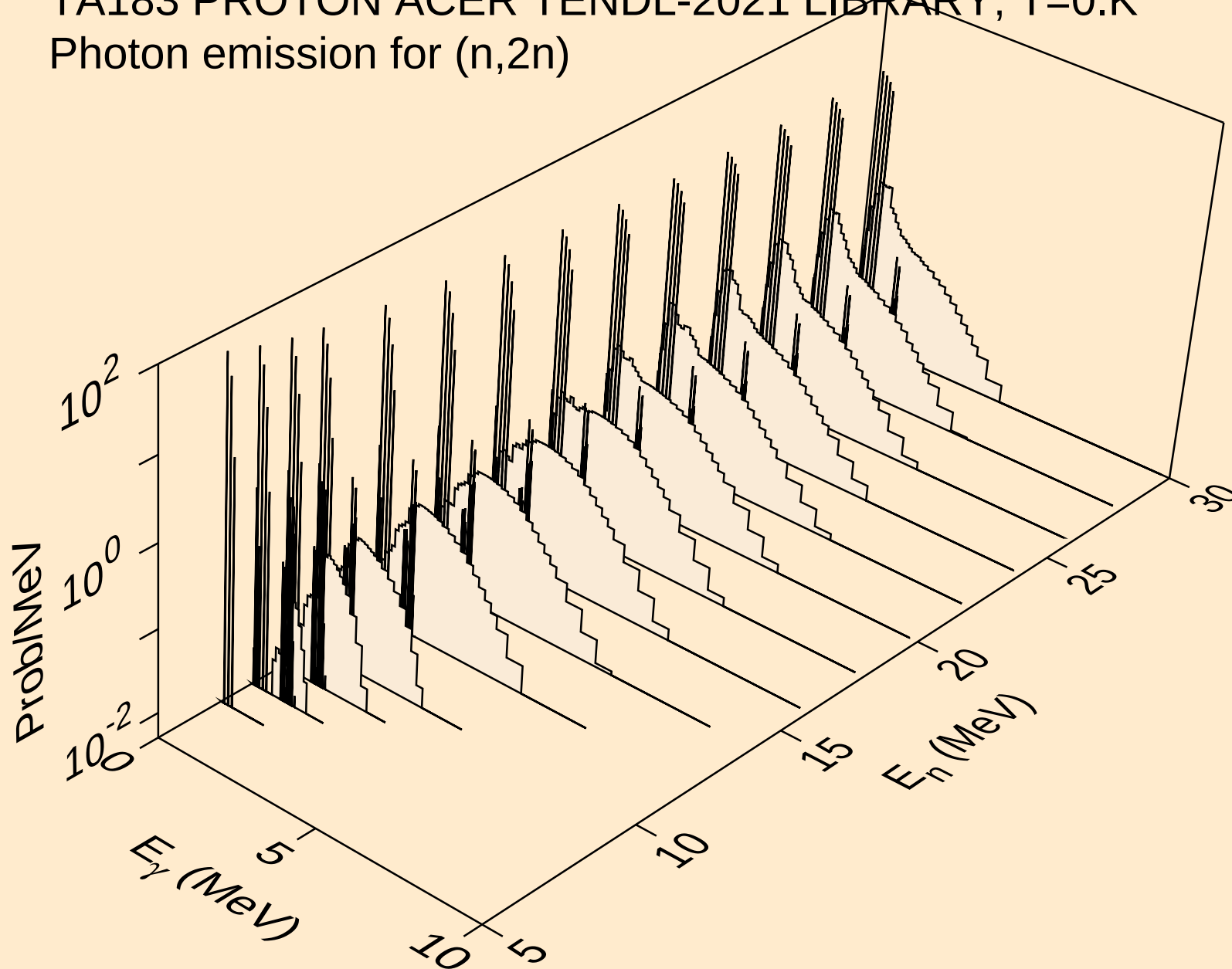
Photon emission for (n,x)



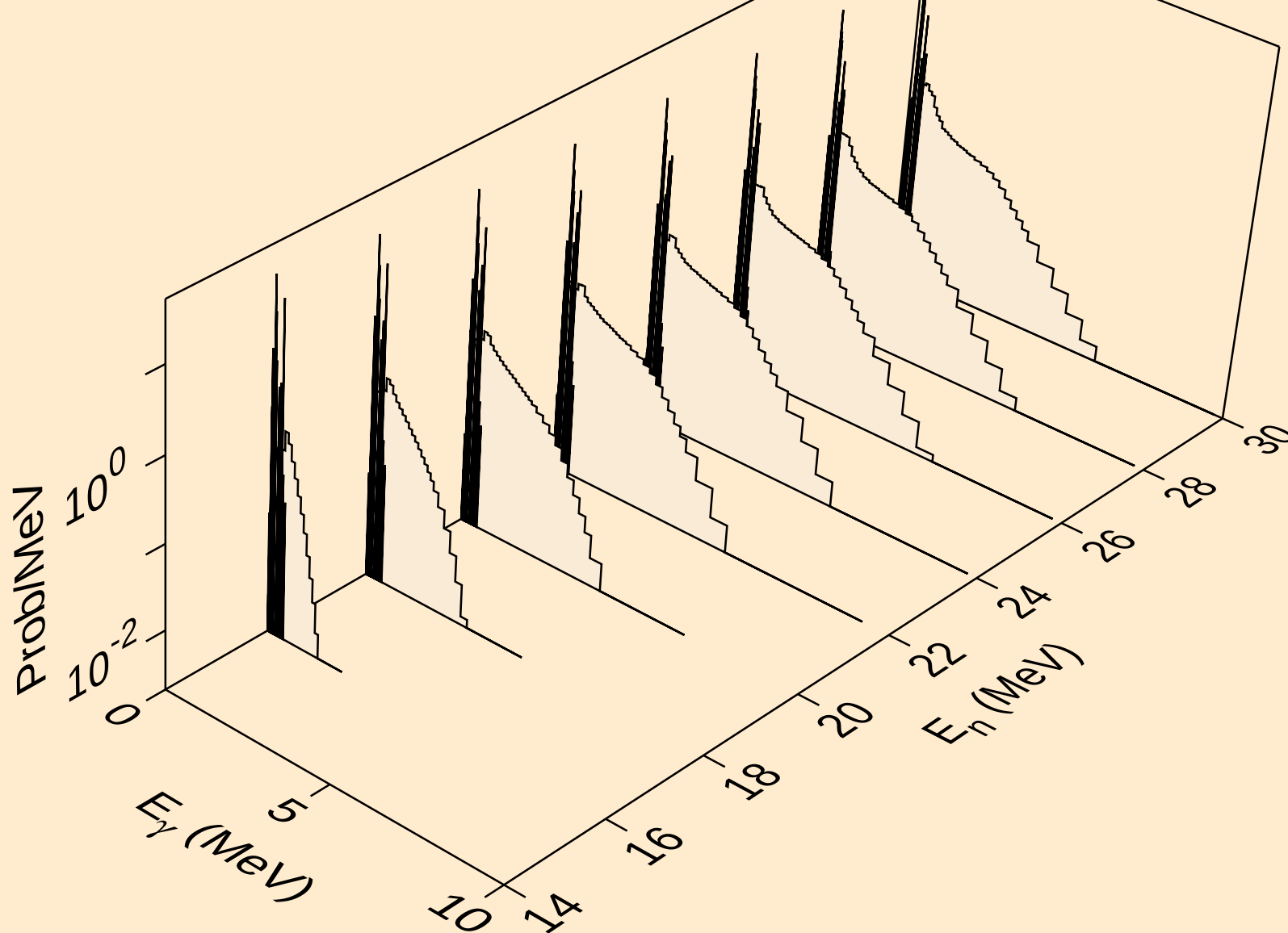
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



TA183 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,2n)

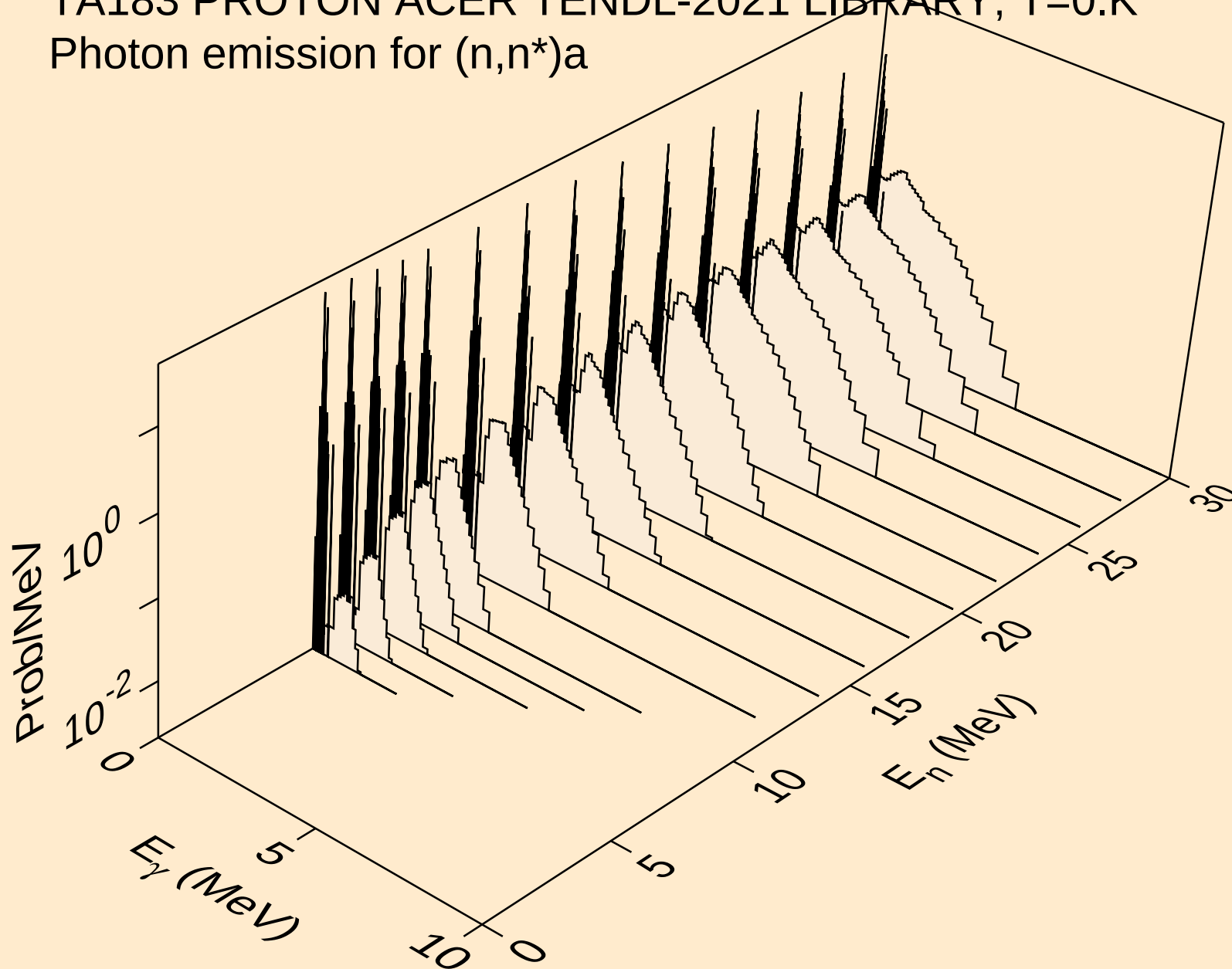


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)

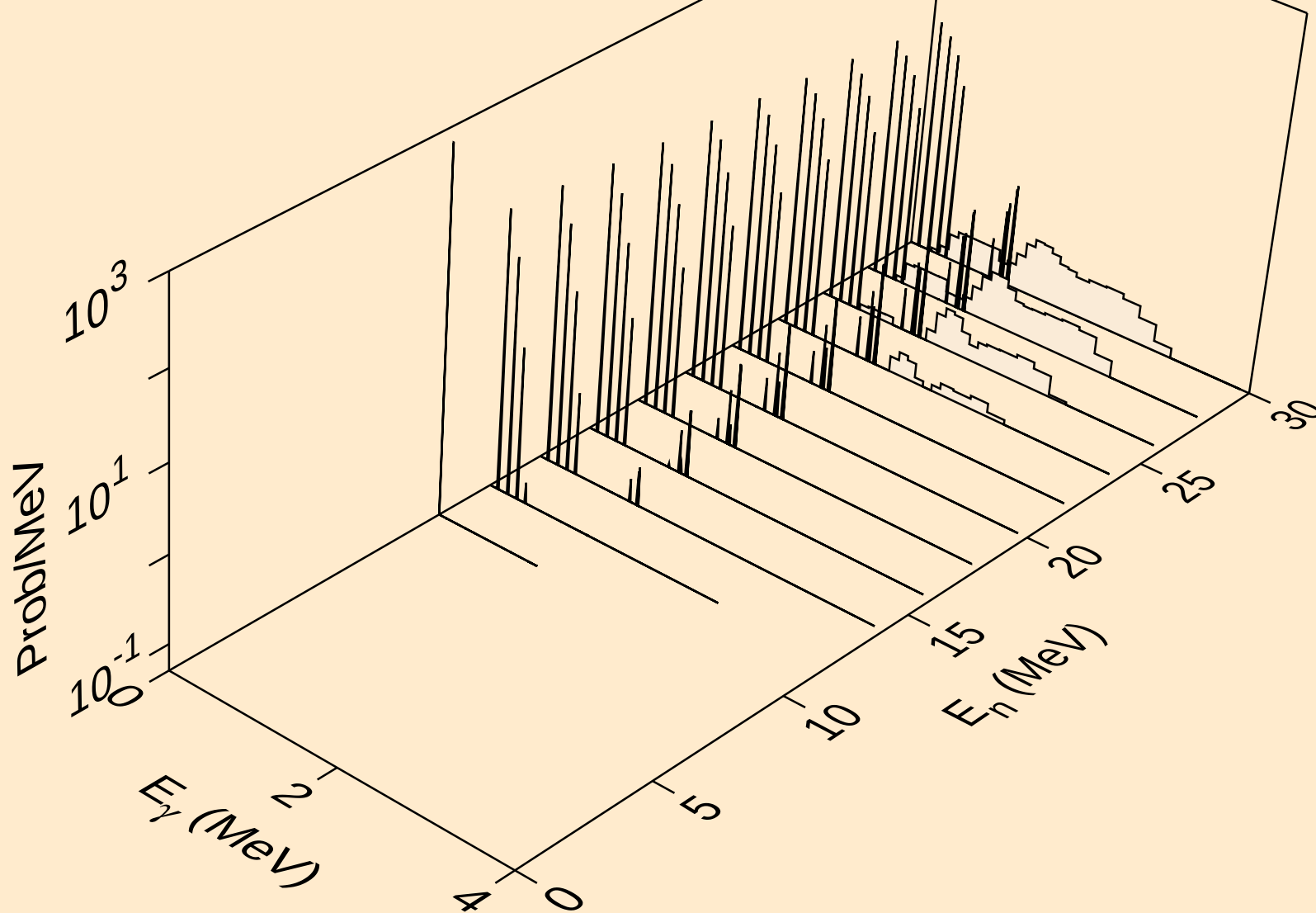


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

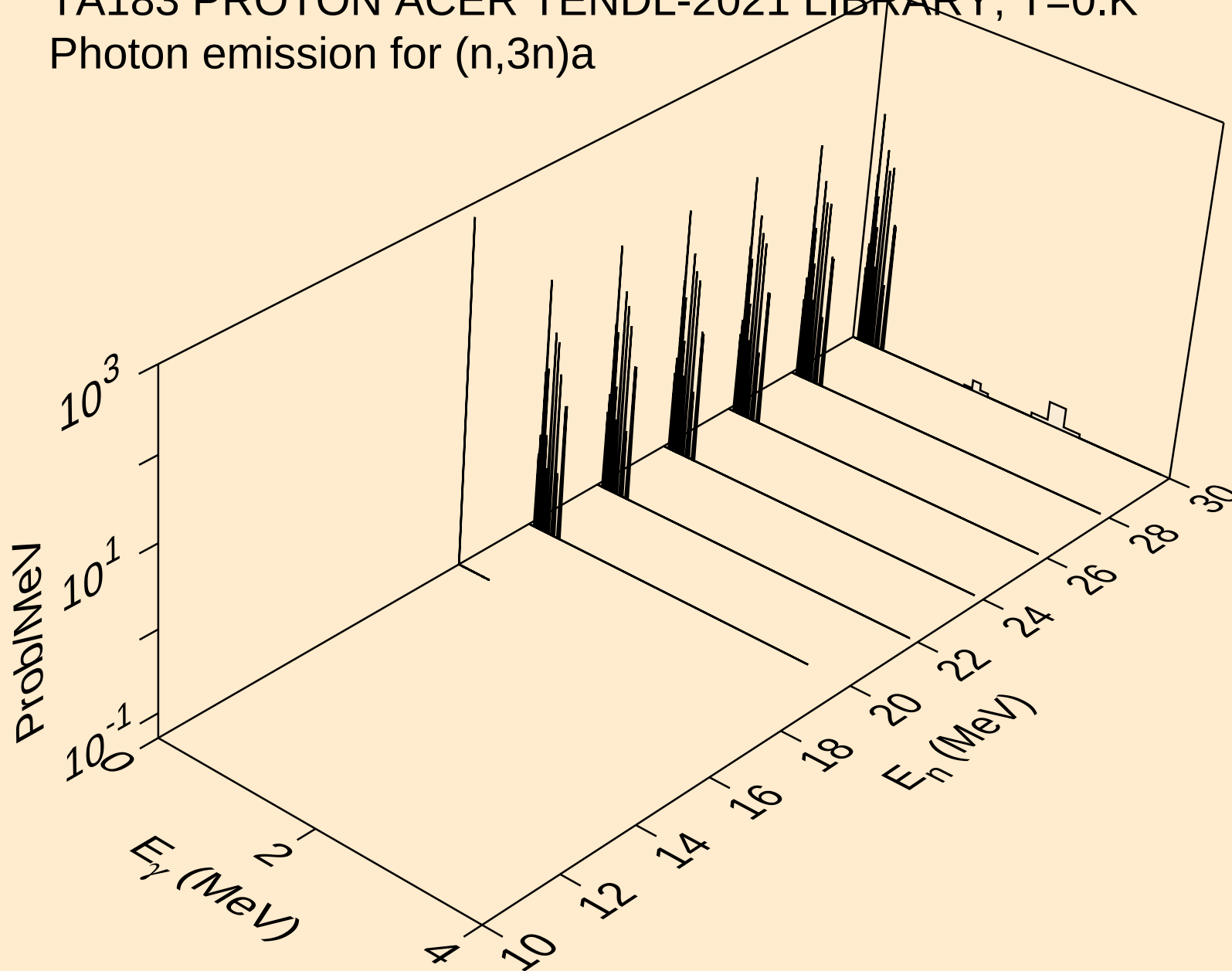
Photon emission for (n,n*)a



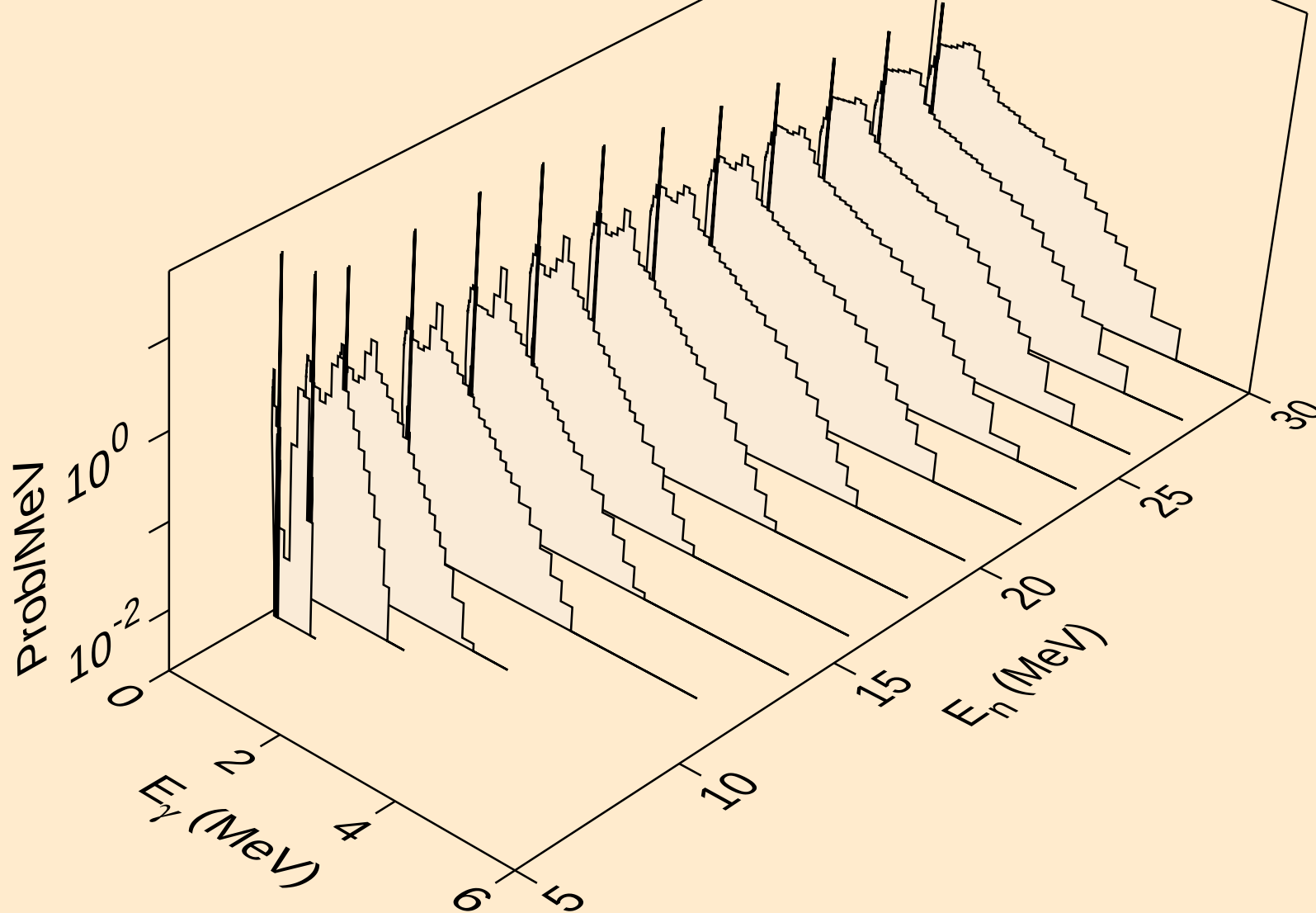
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n) α



TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a

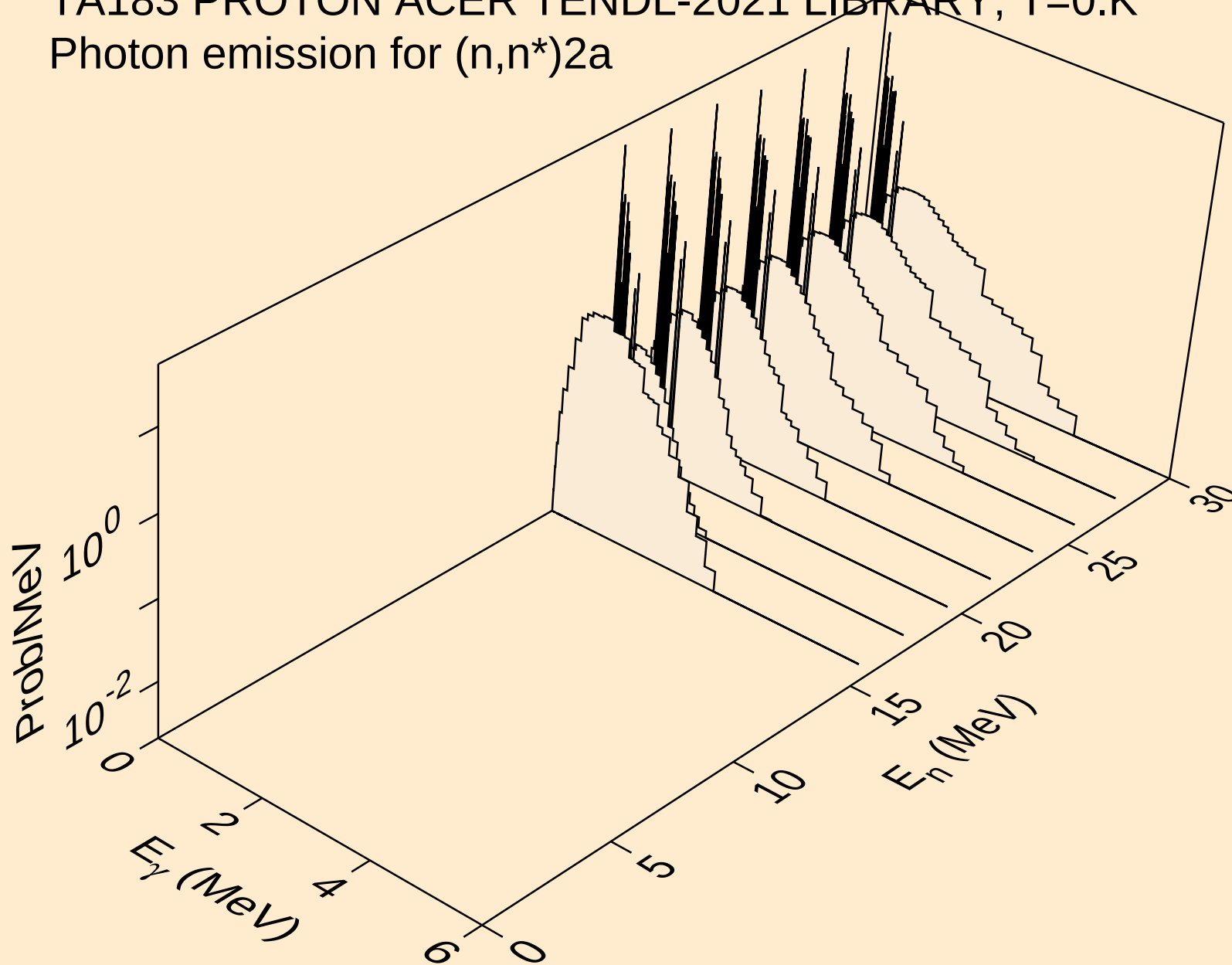


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



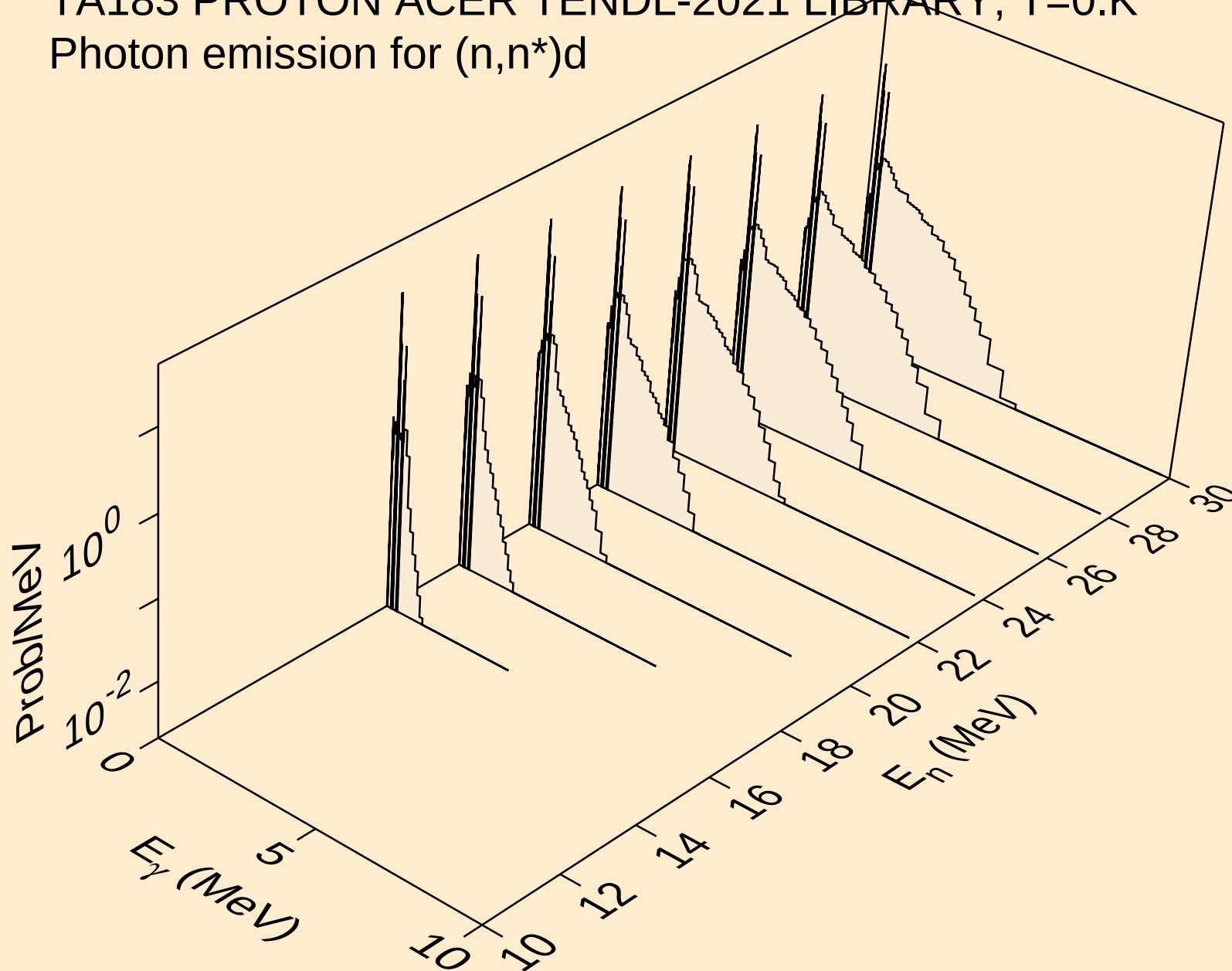
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)2a



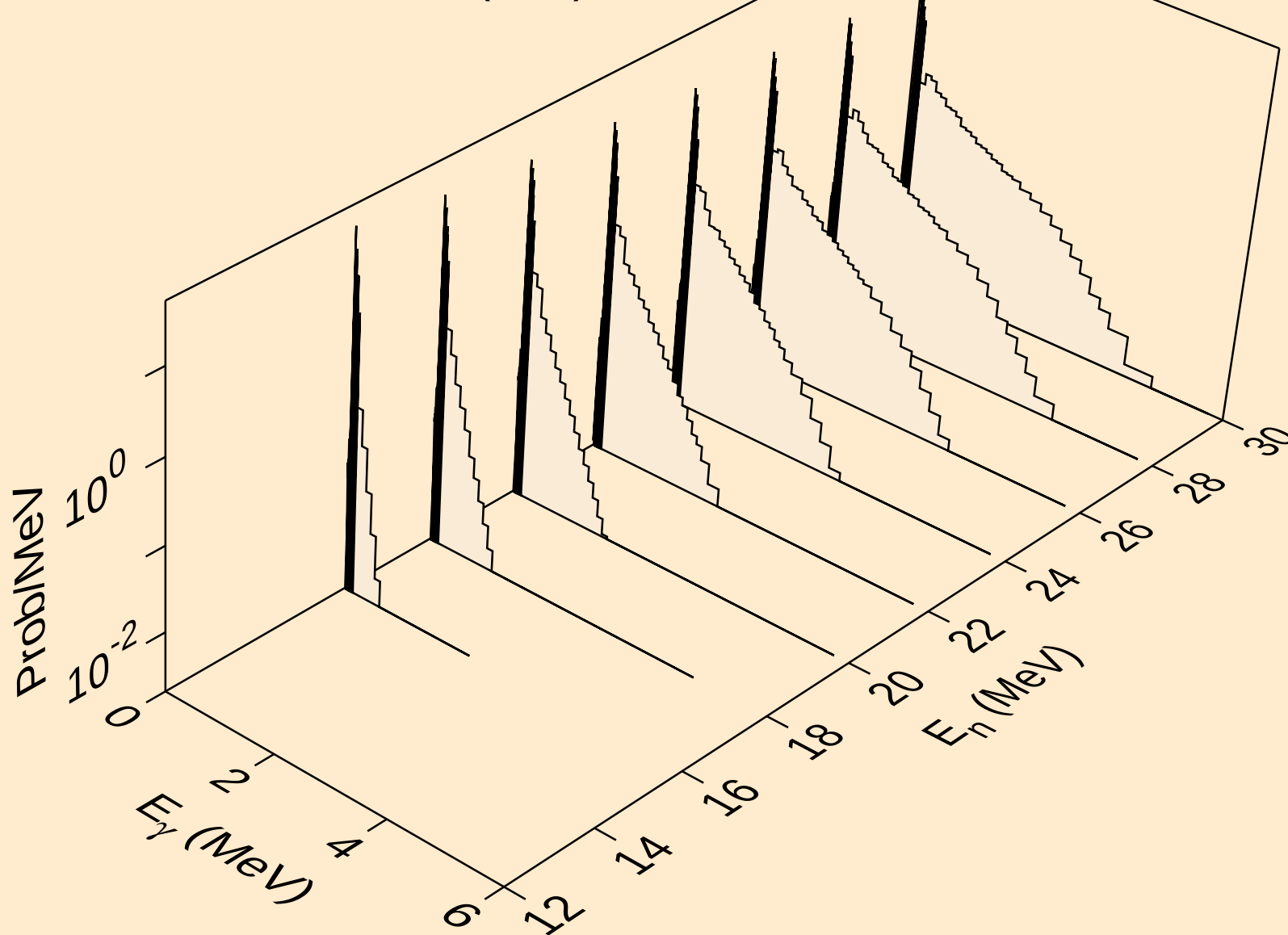
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d

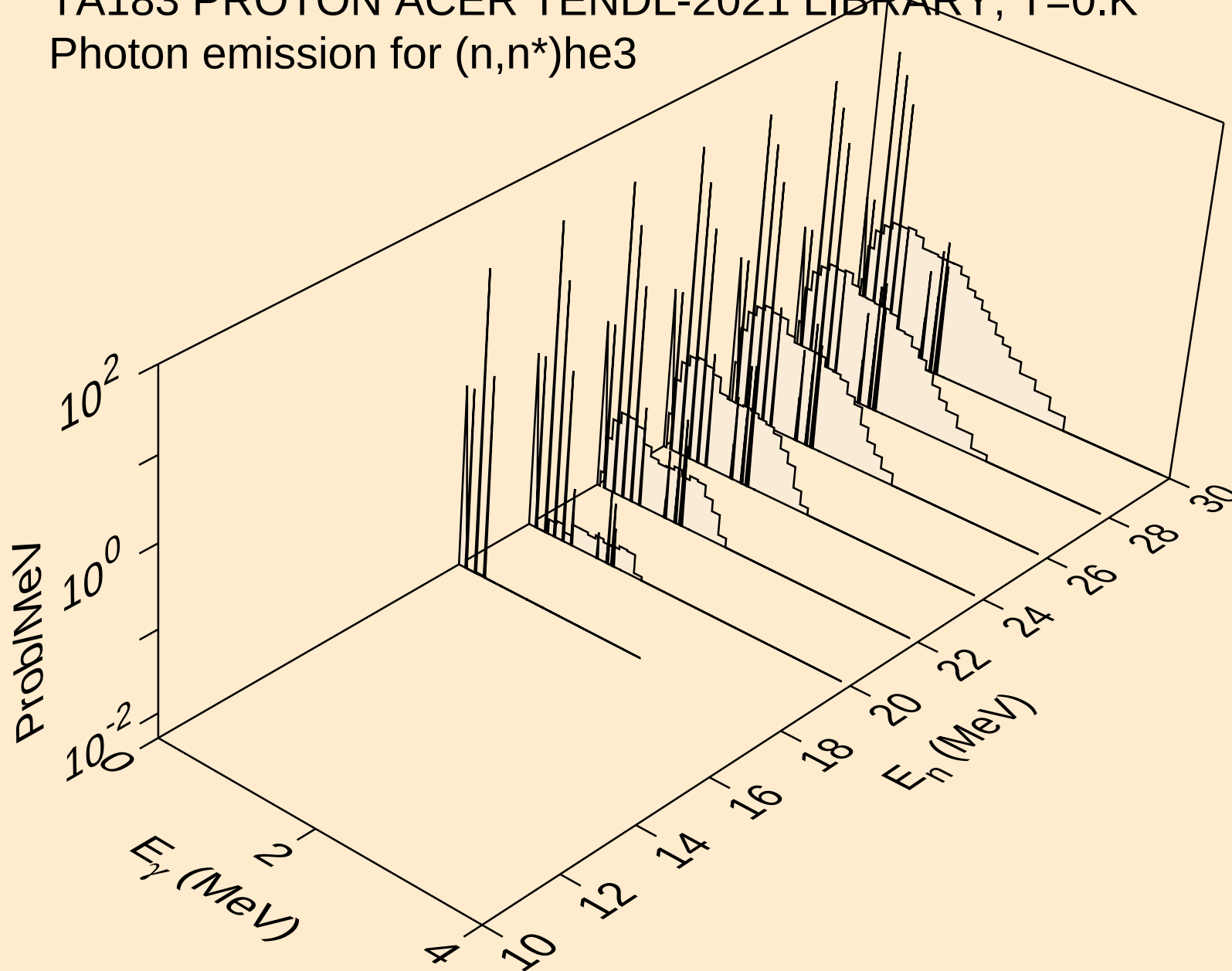


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

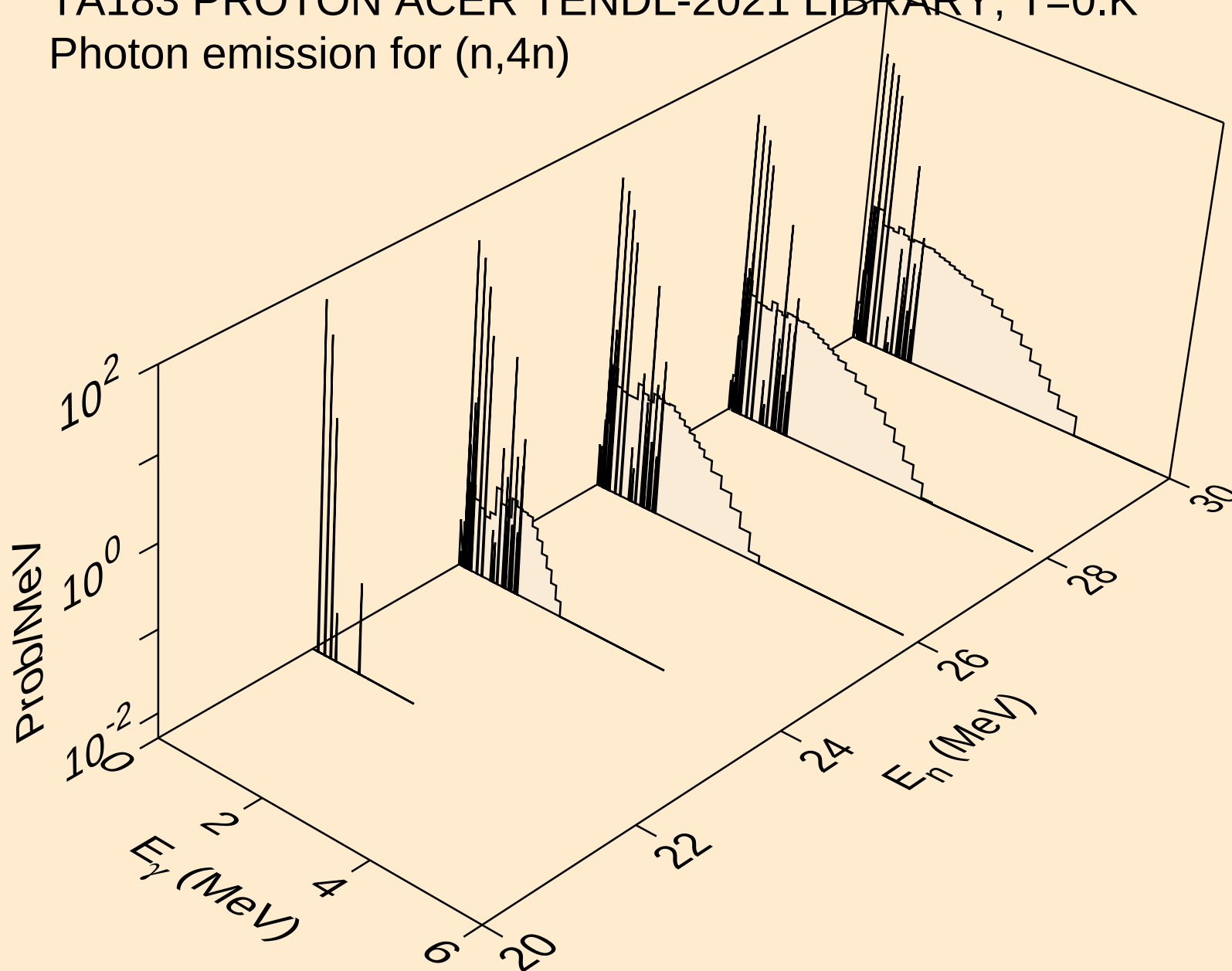
Photon emission for (n,n*)t



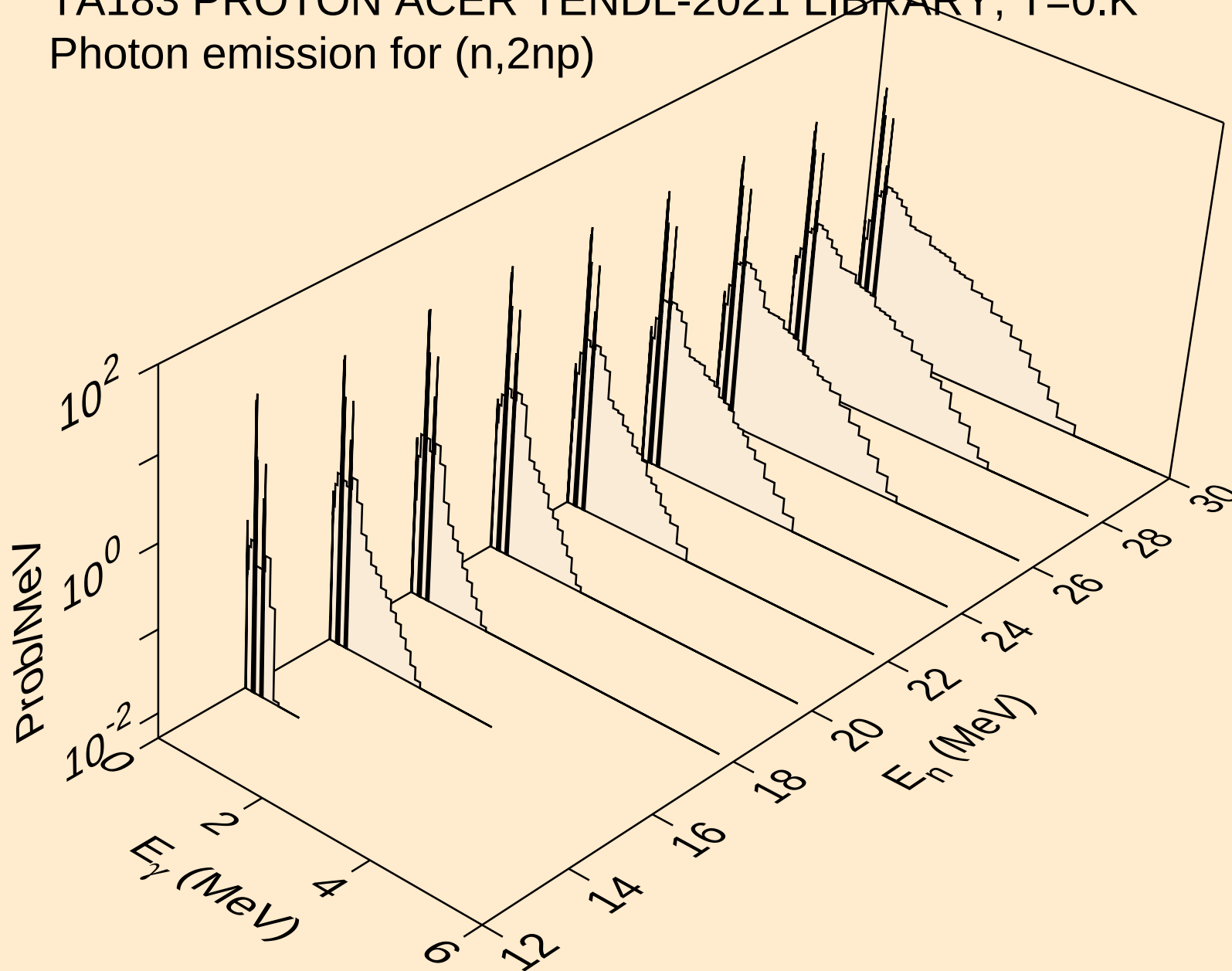
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



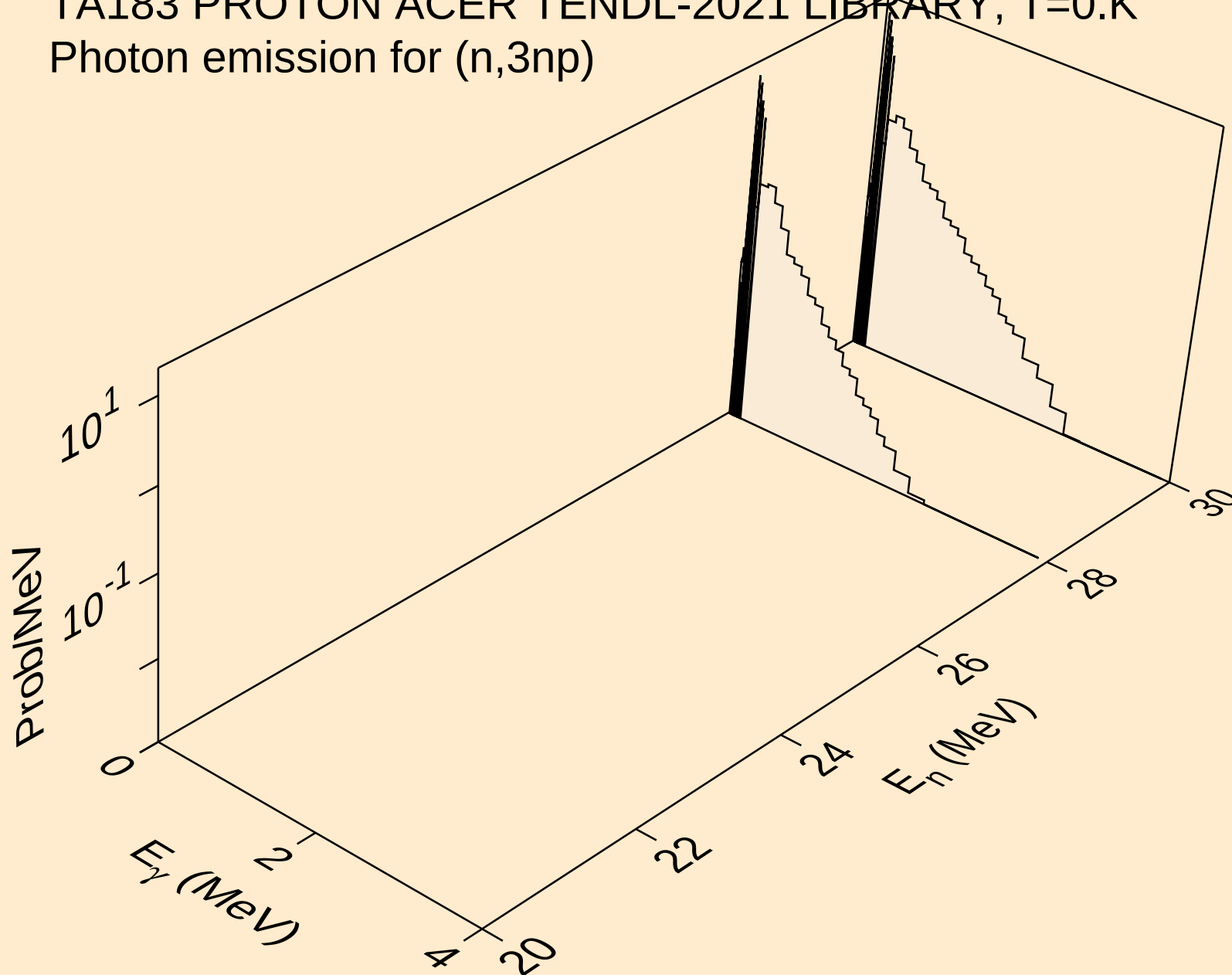
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



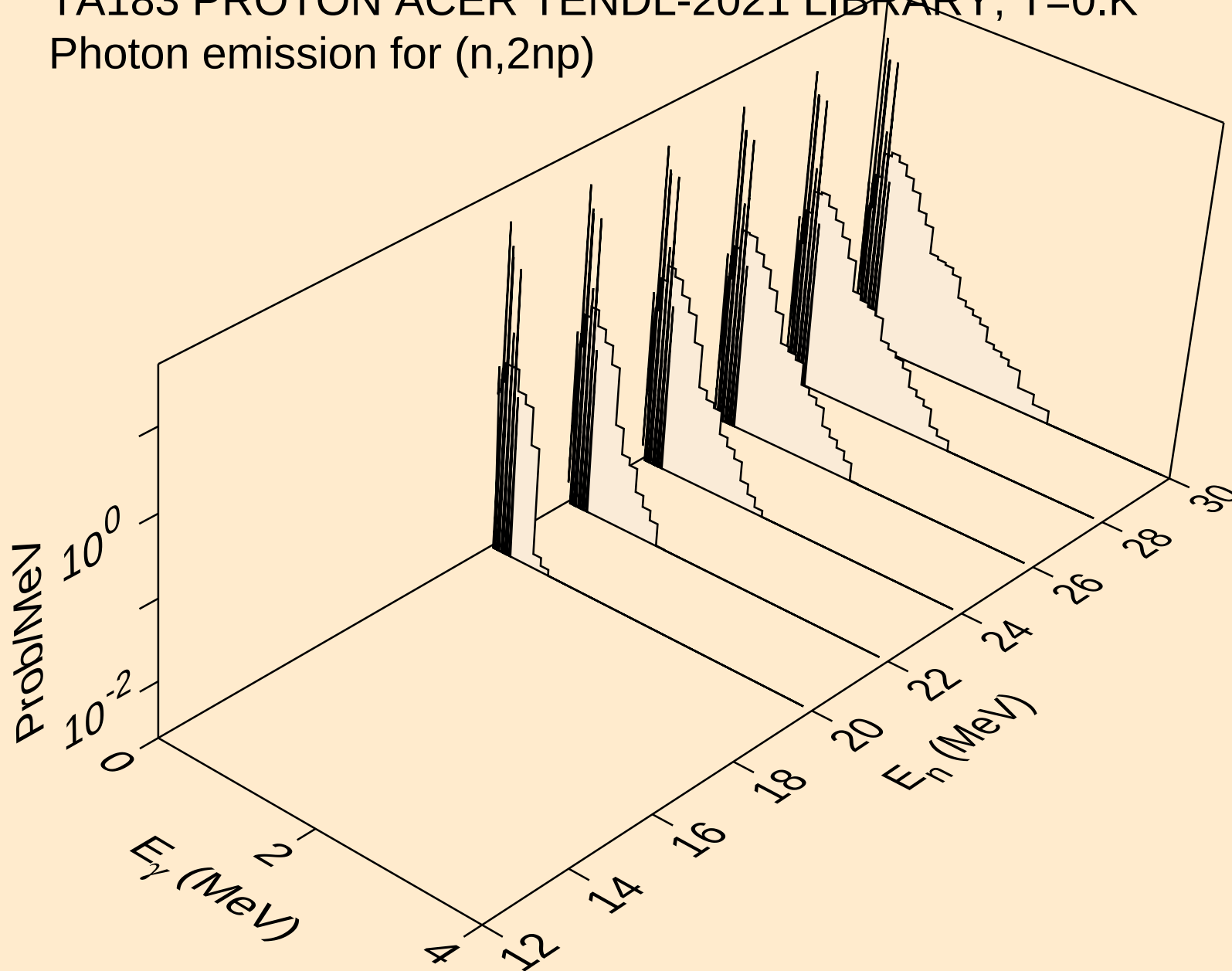
TA183 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,2np)



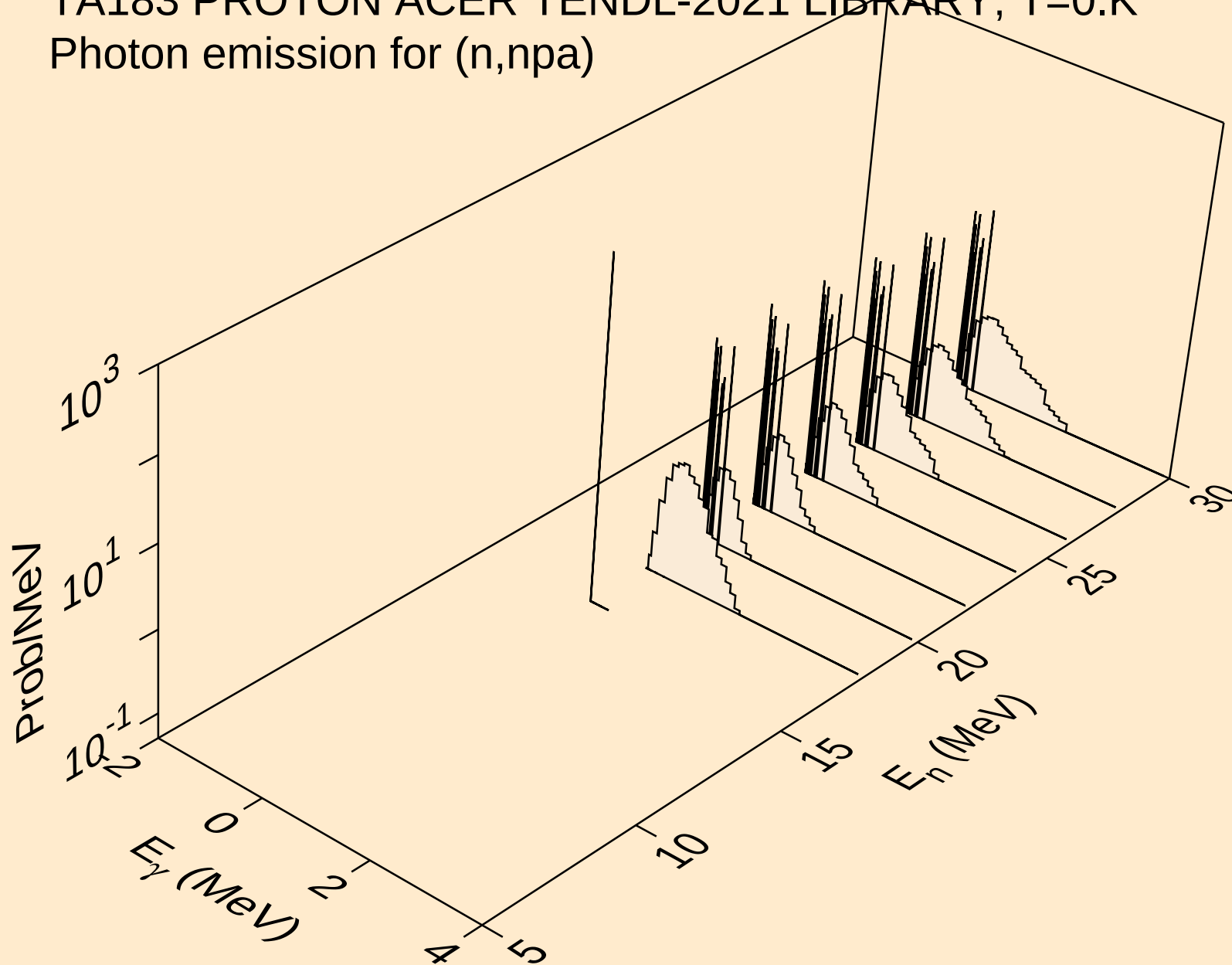
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



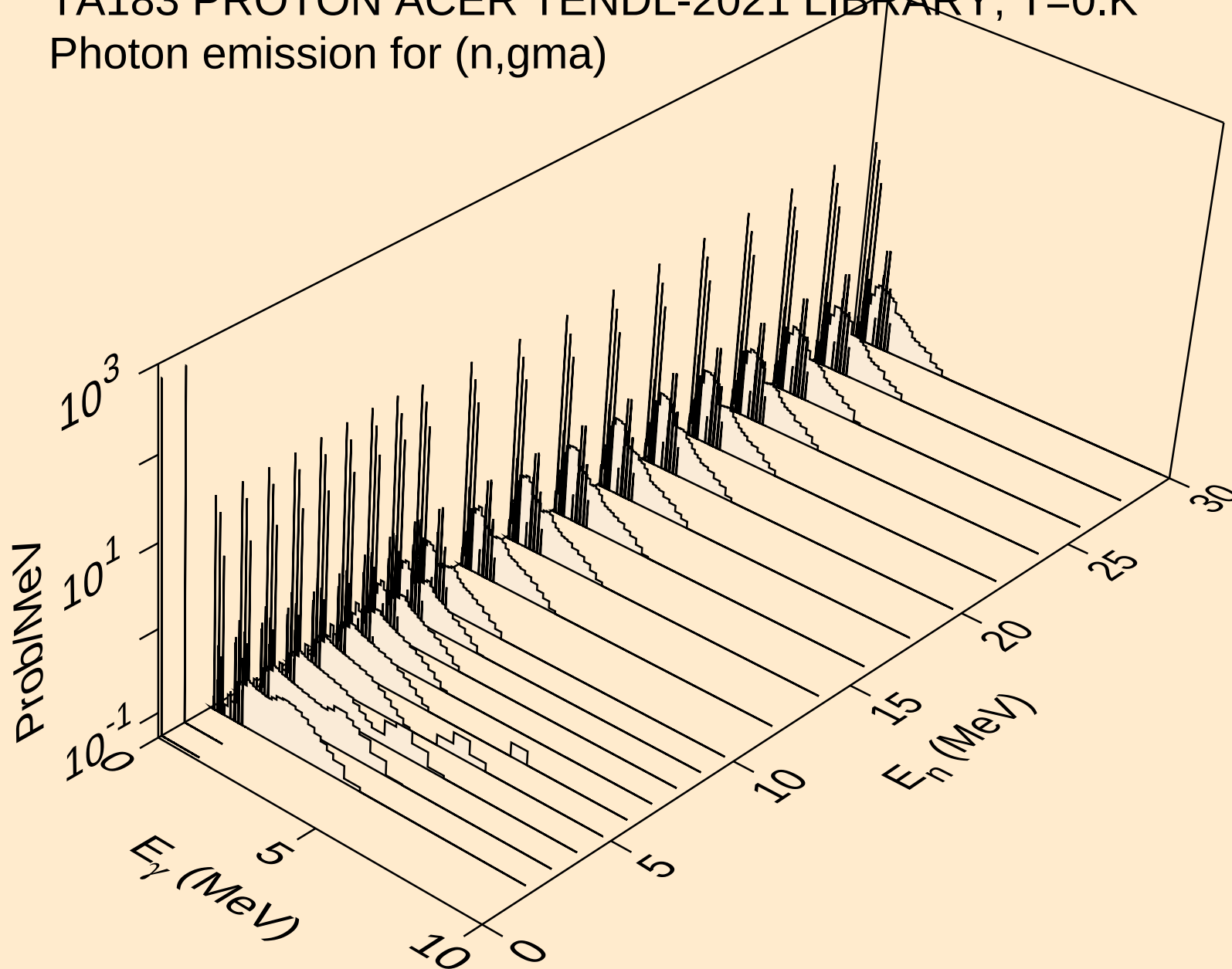
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



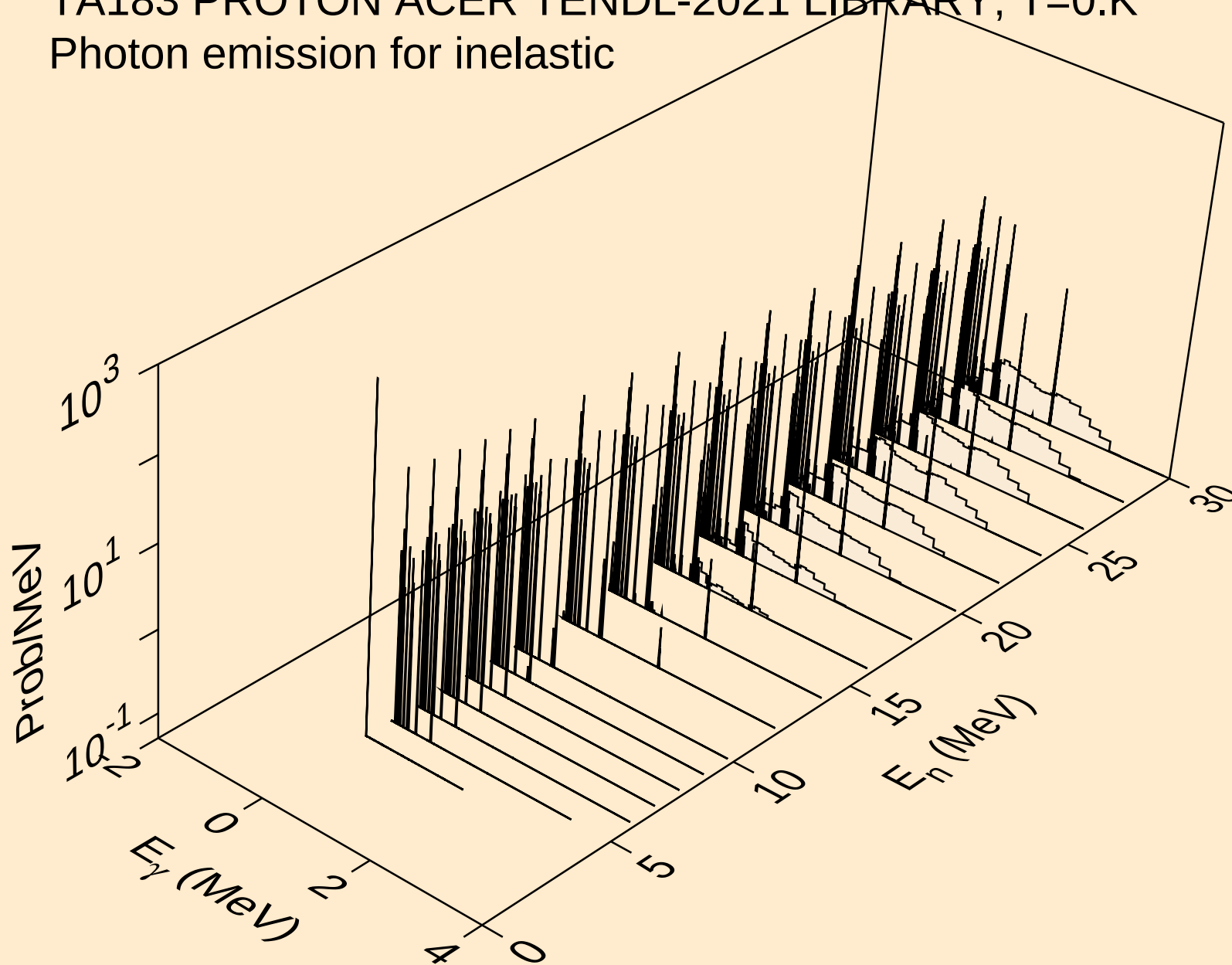
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



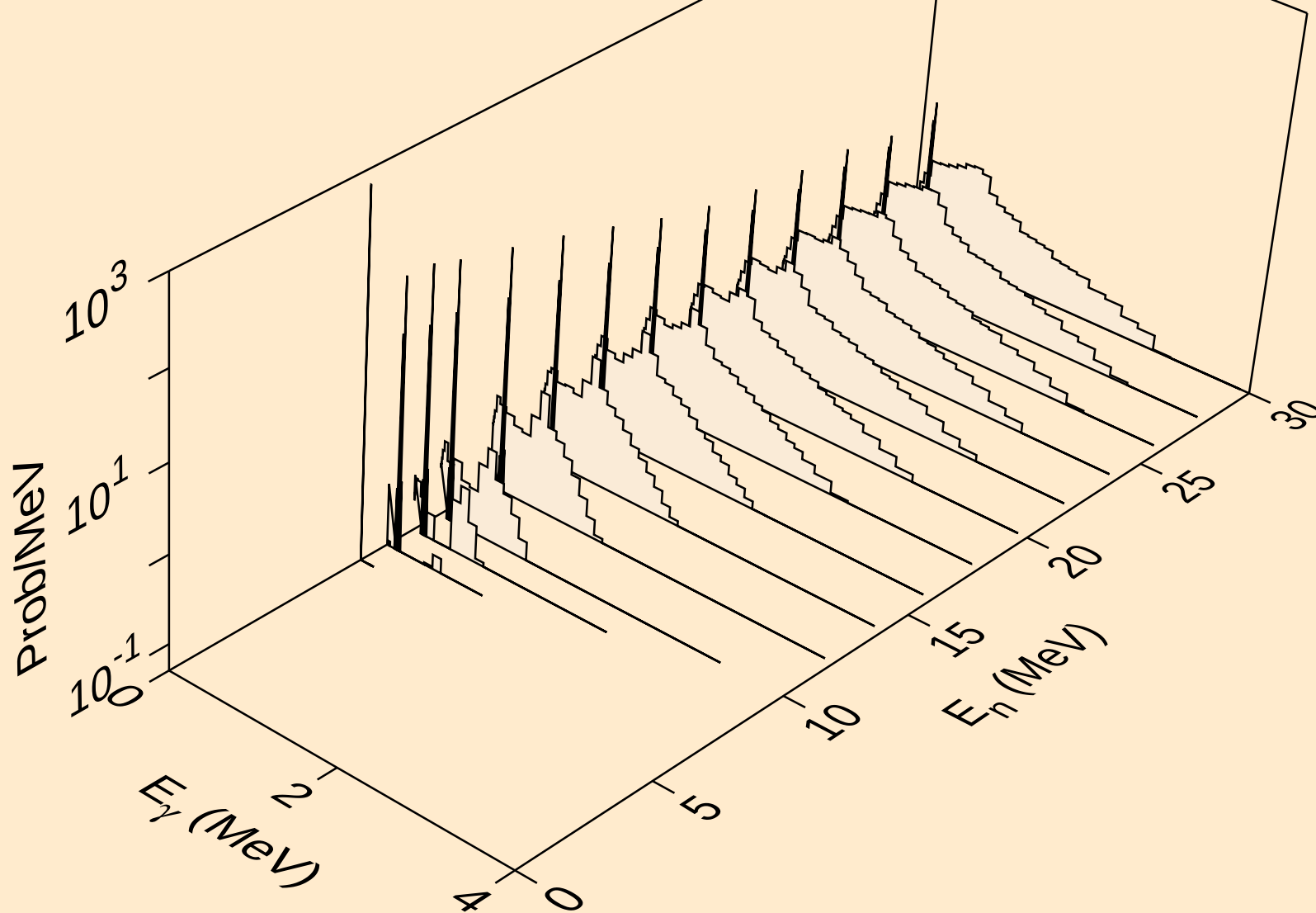
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



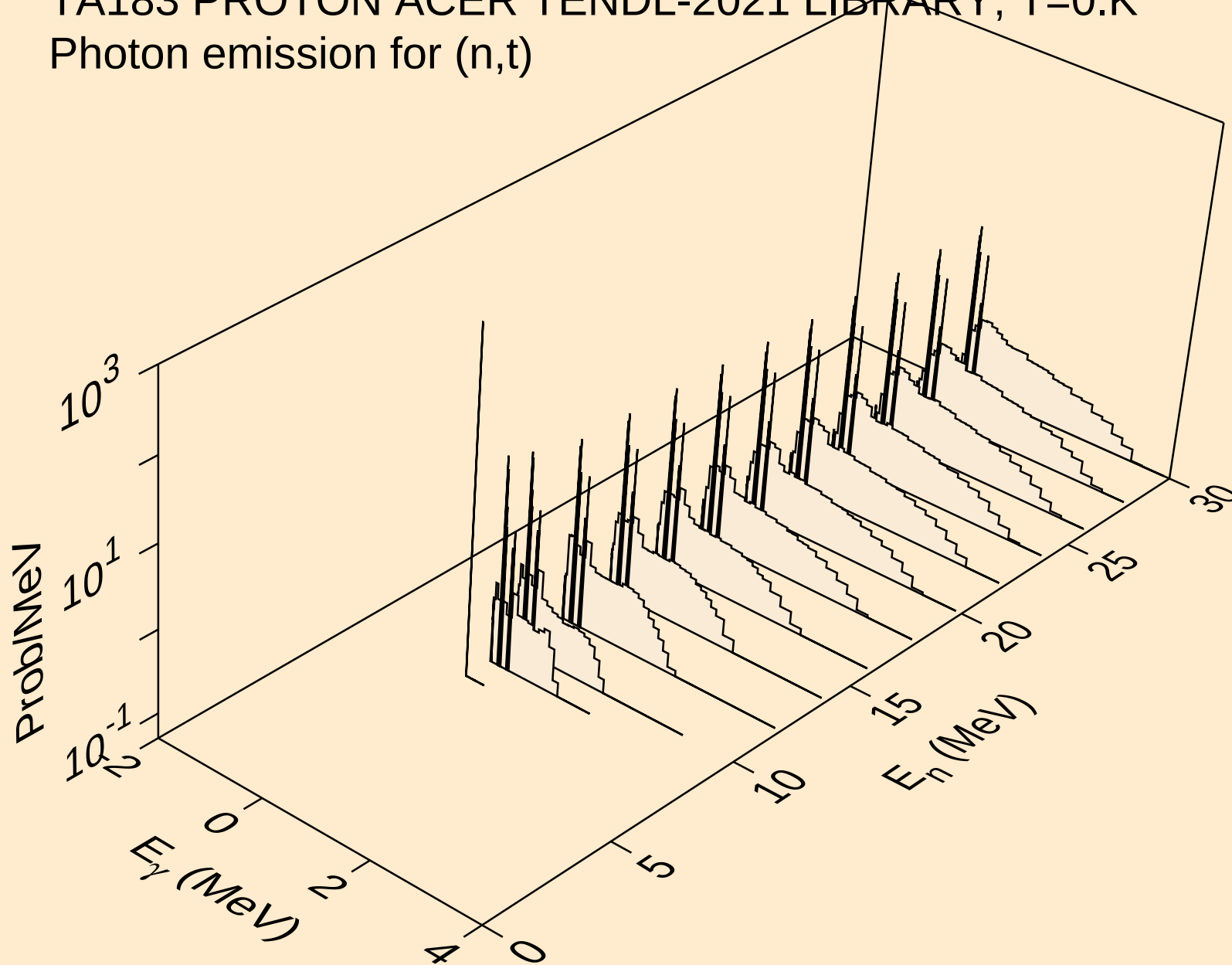
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



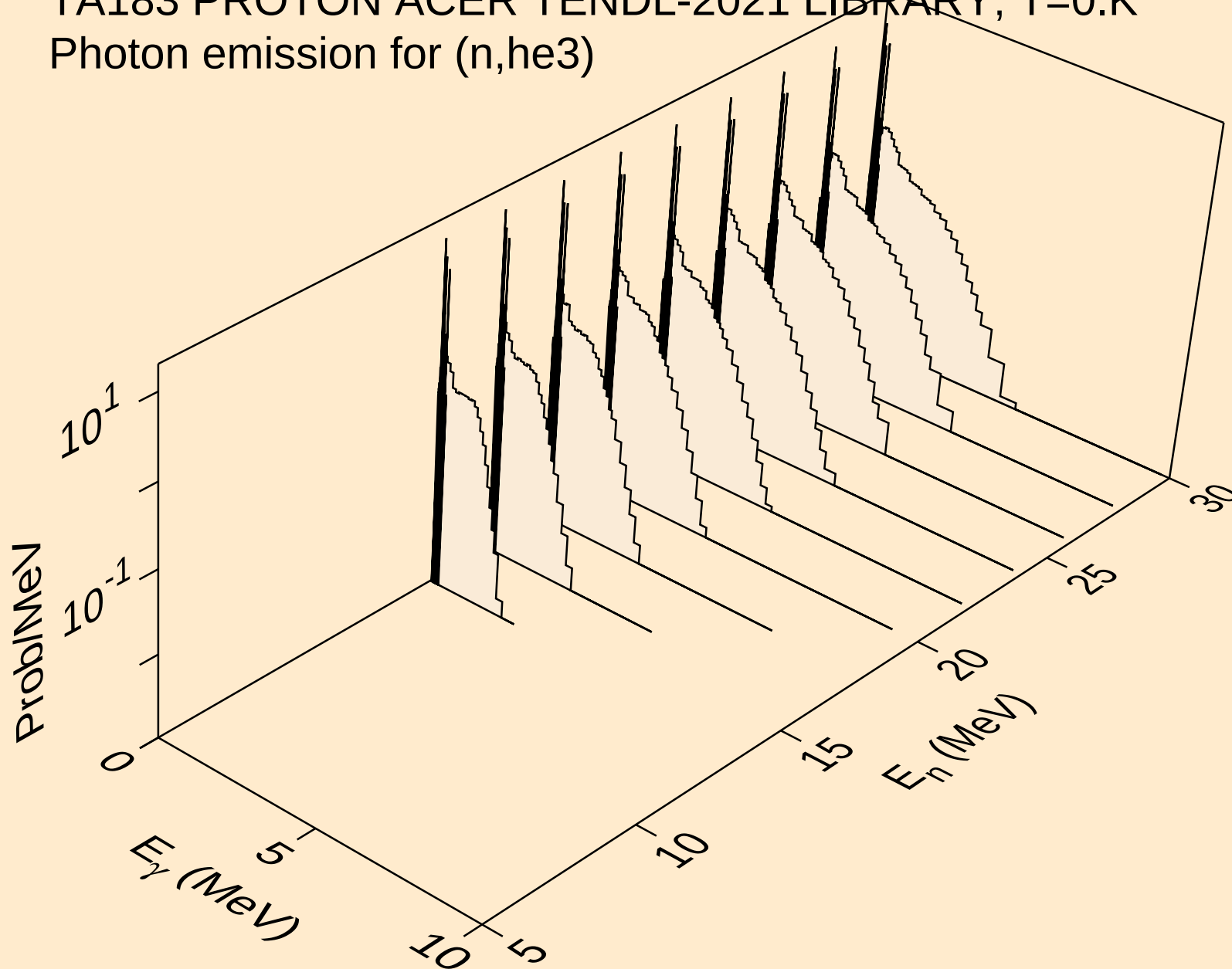
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



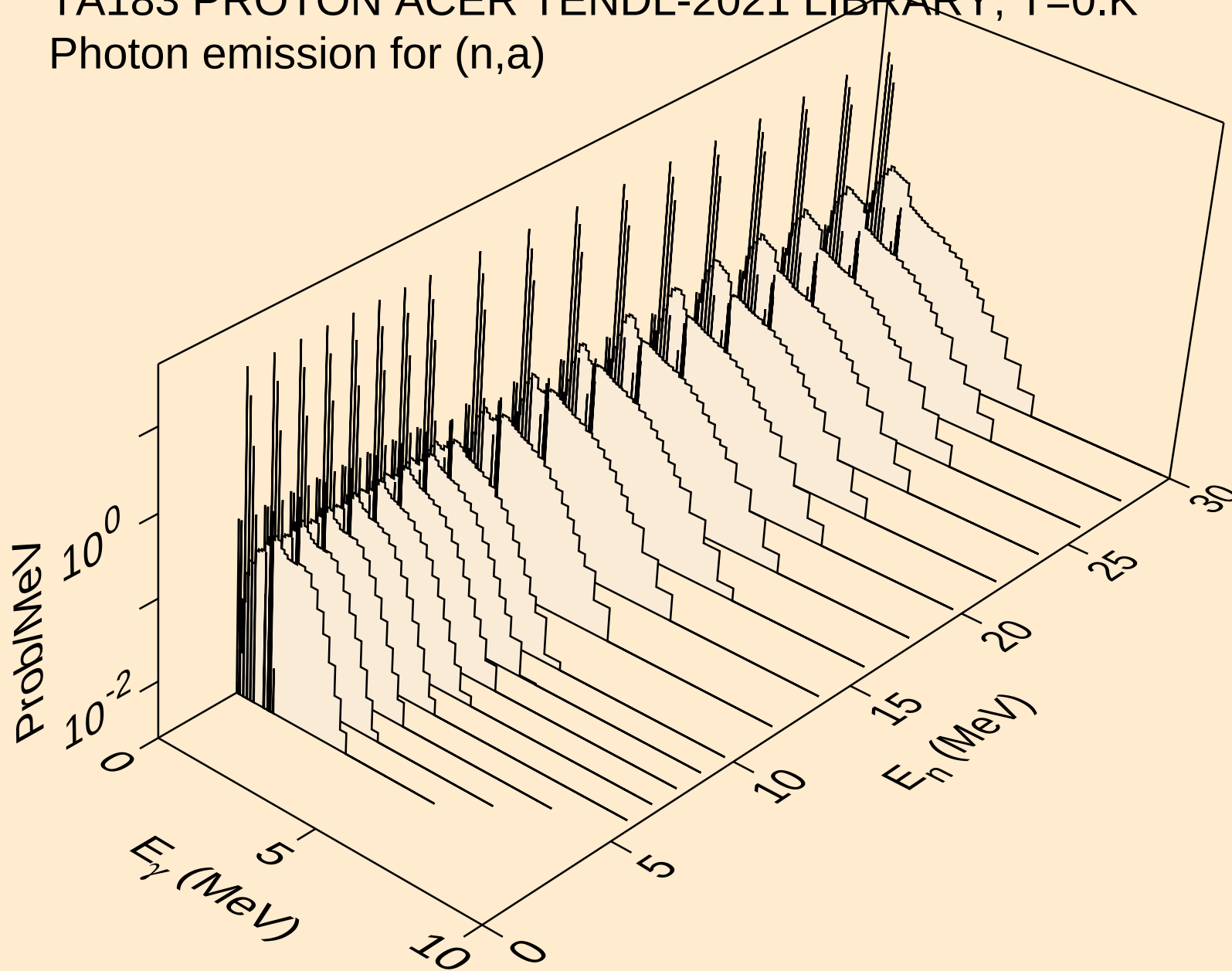
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



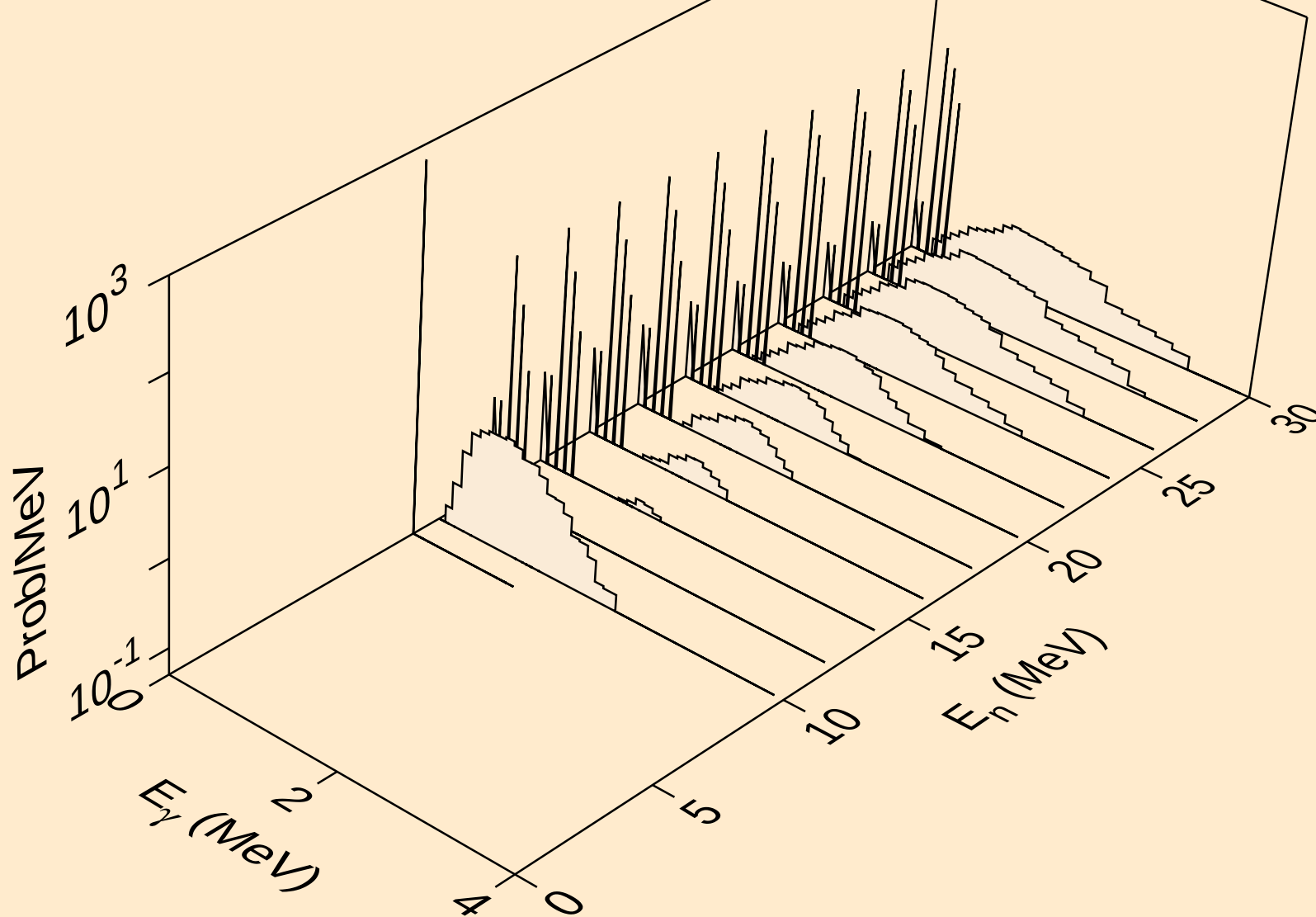
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



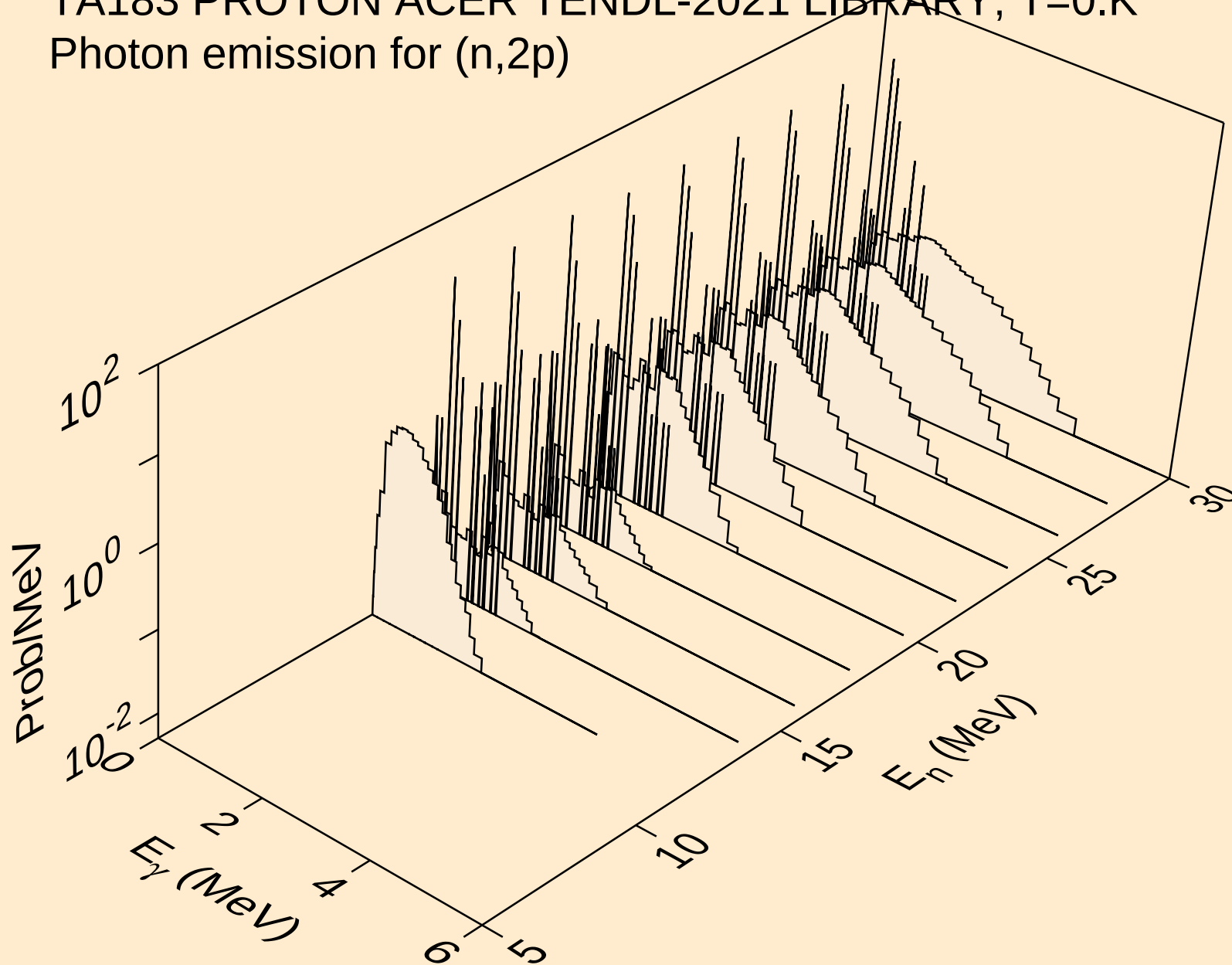
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



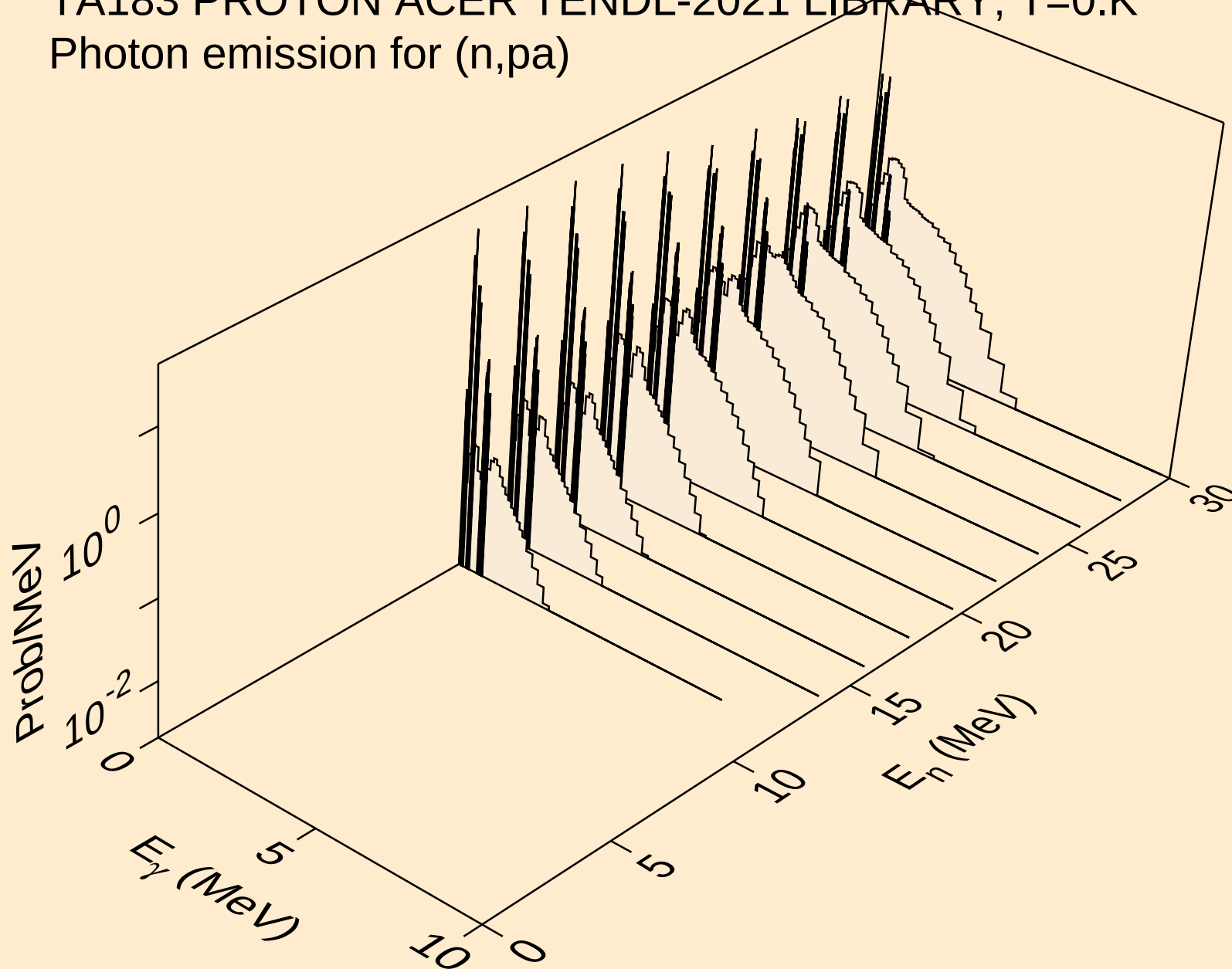
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



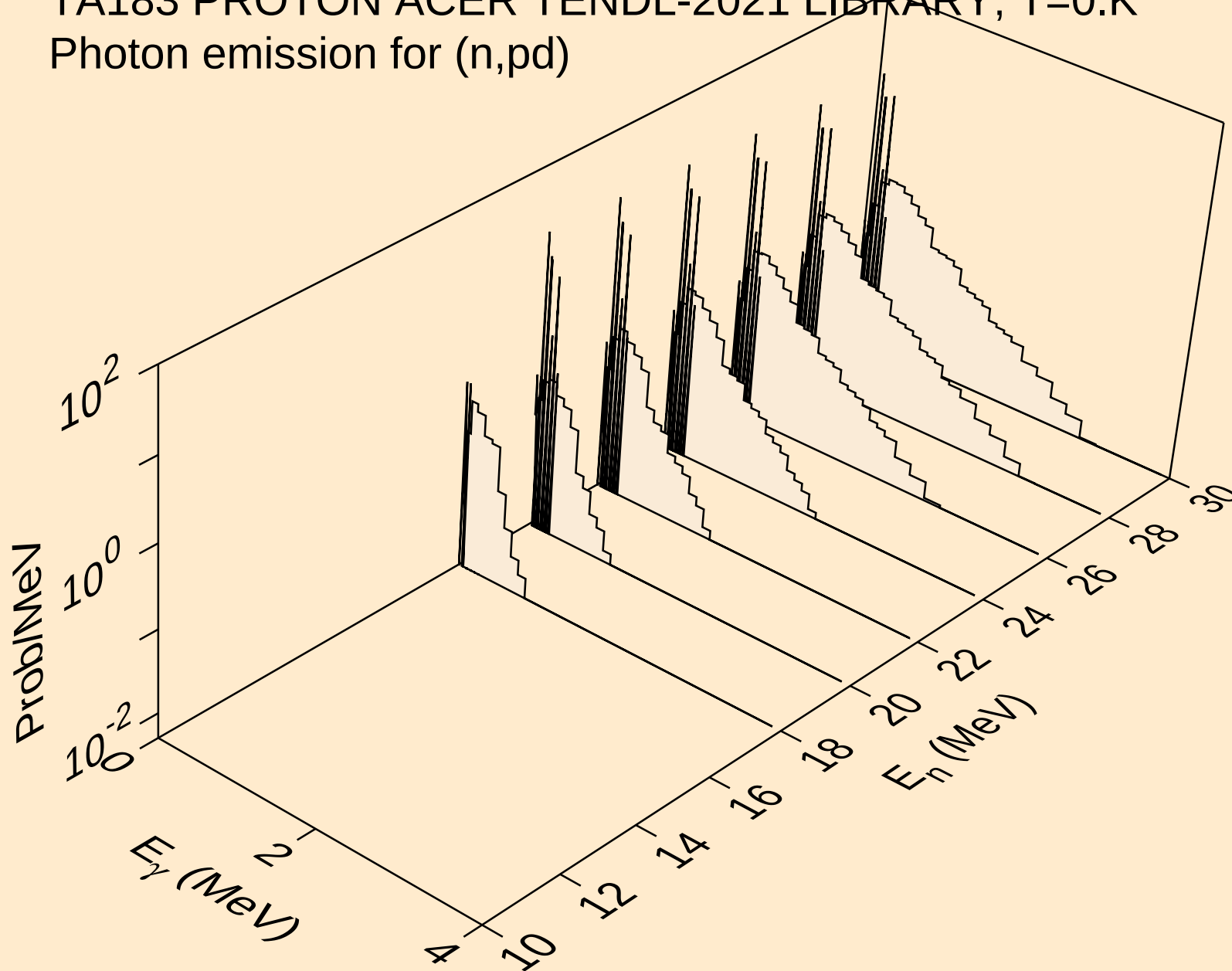
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p α)

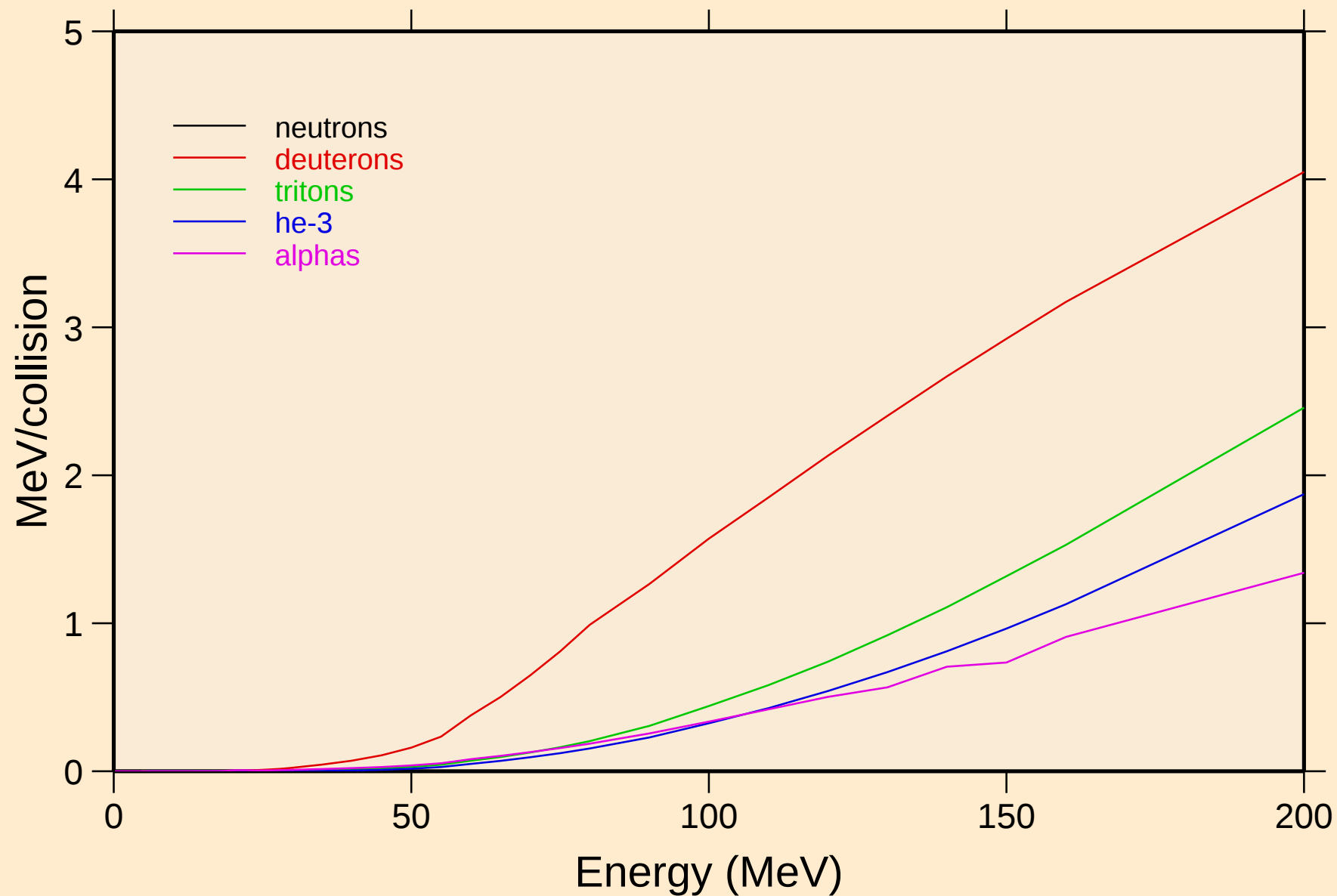


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



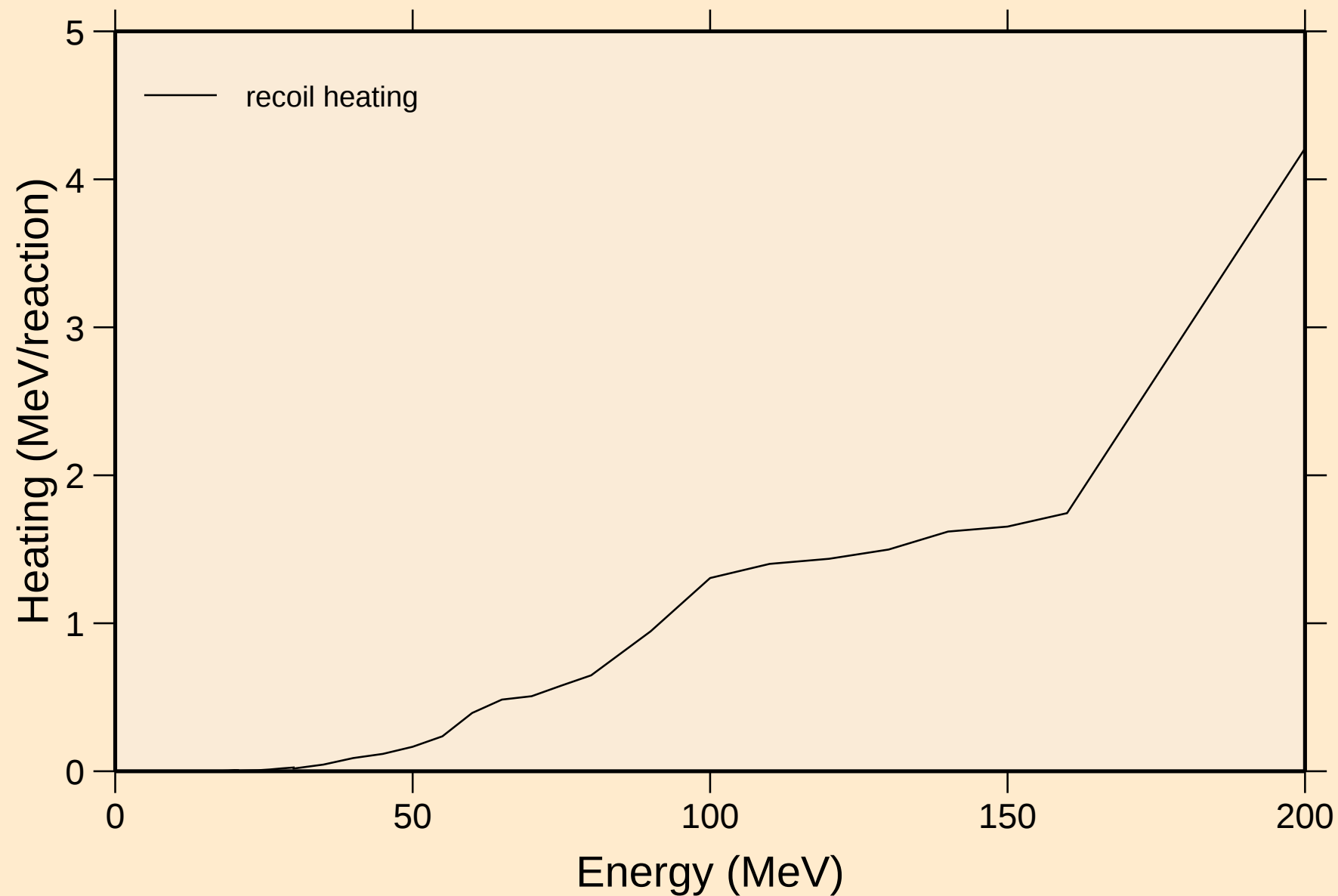
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



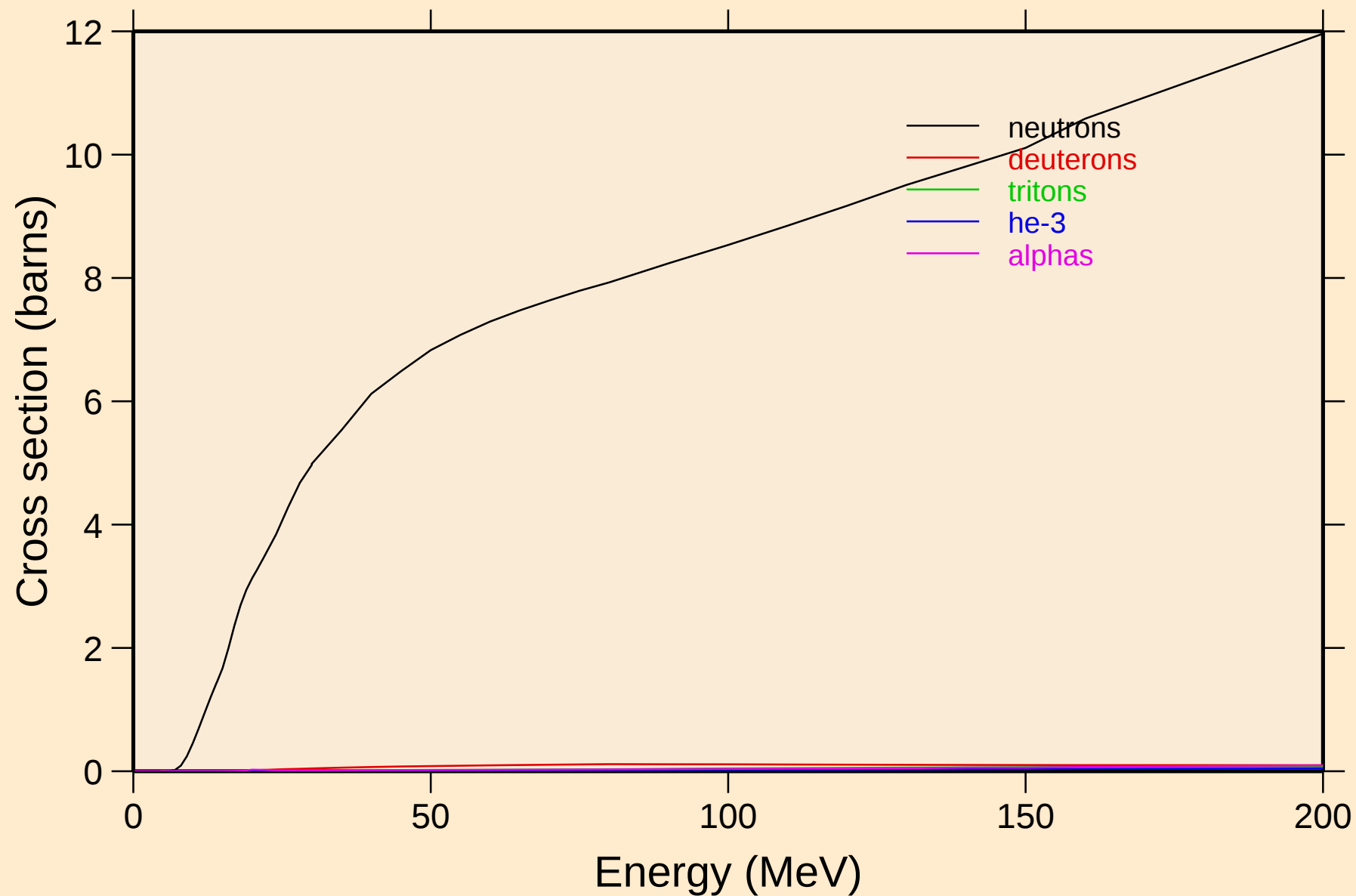
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

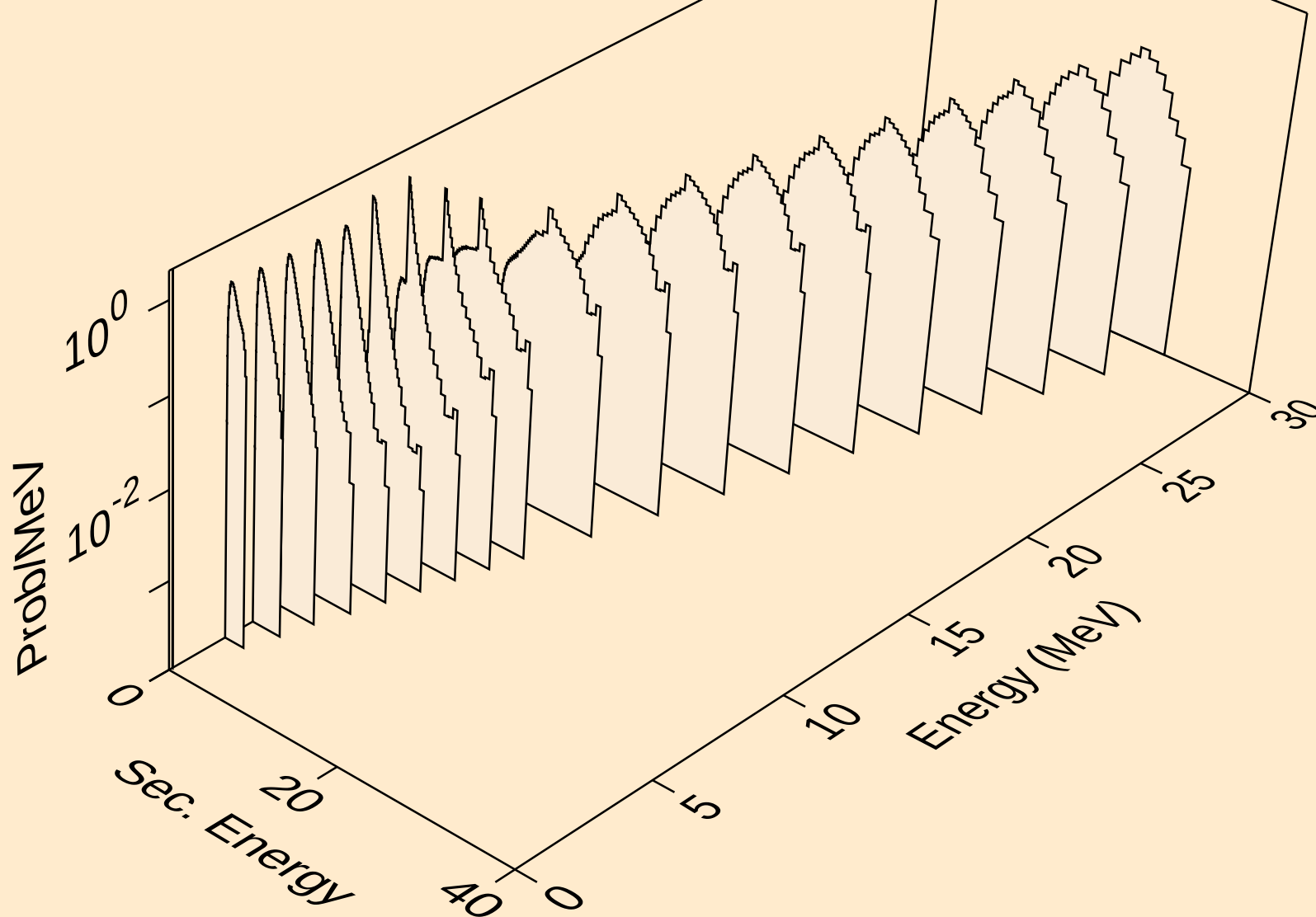


TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K

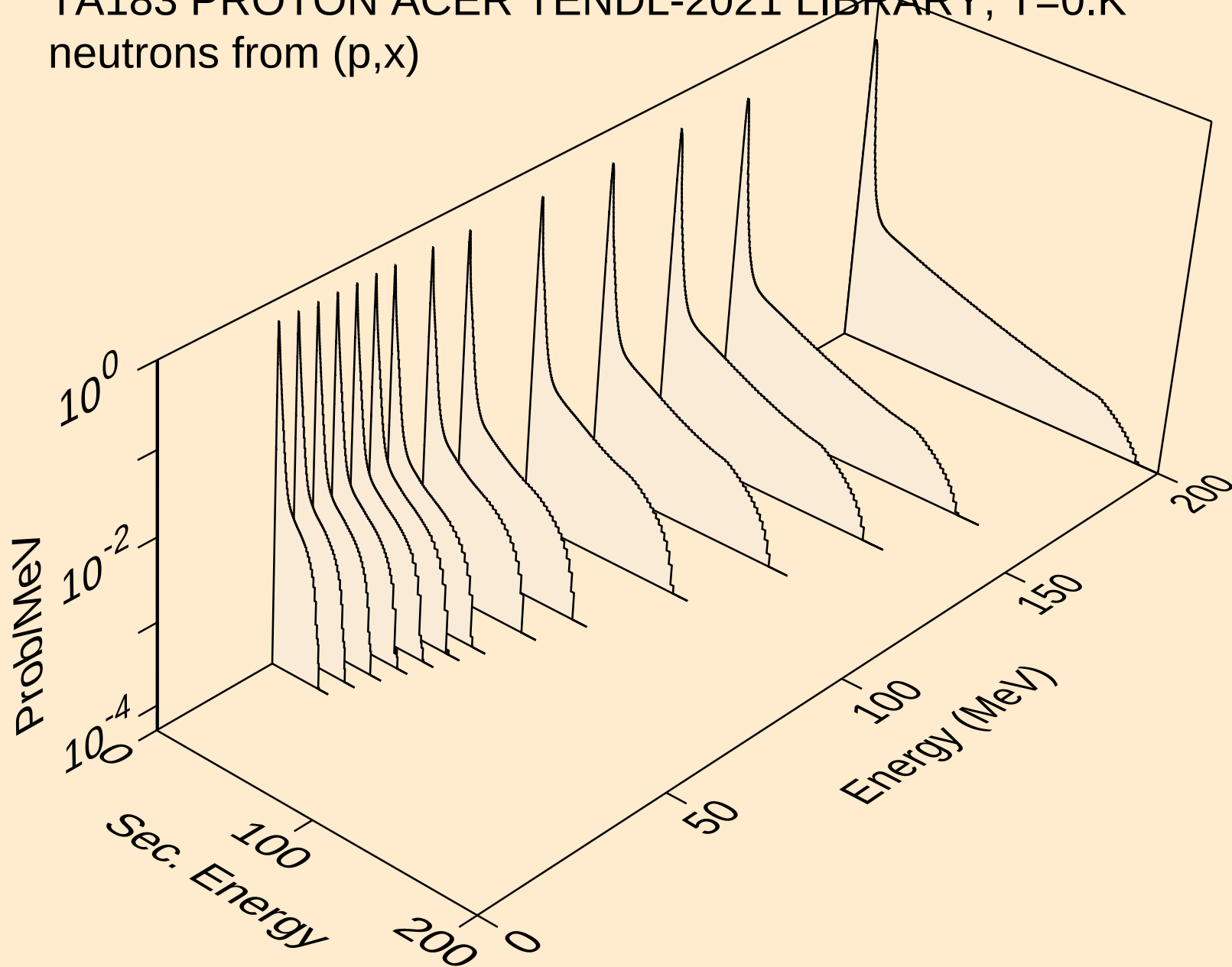
Particle production cross sections



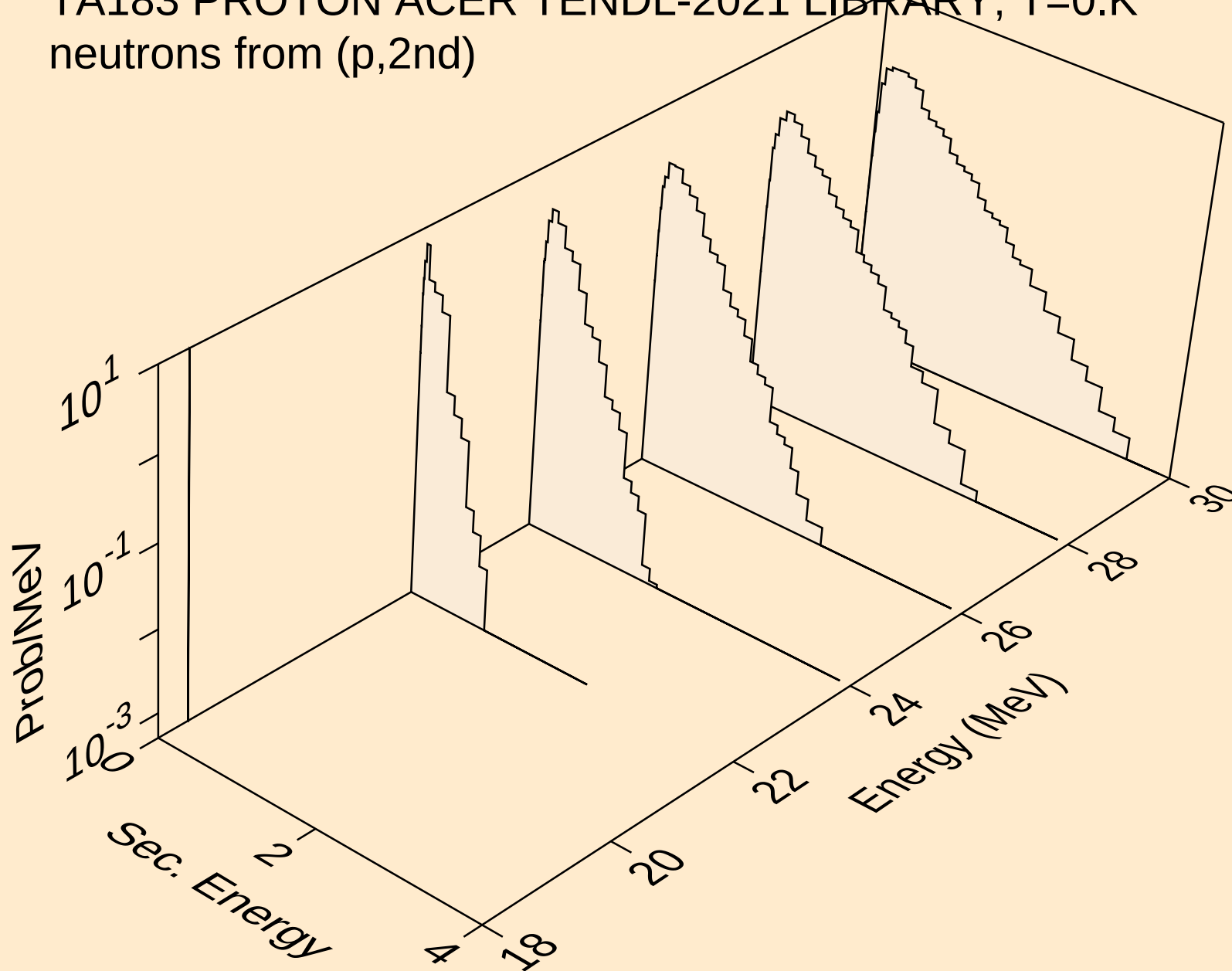
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



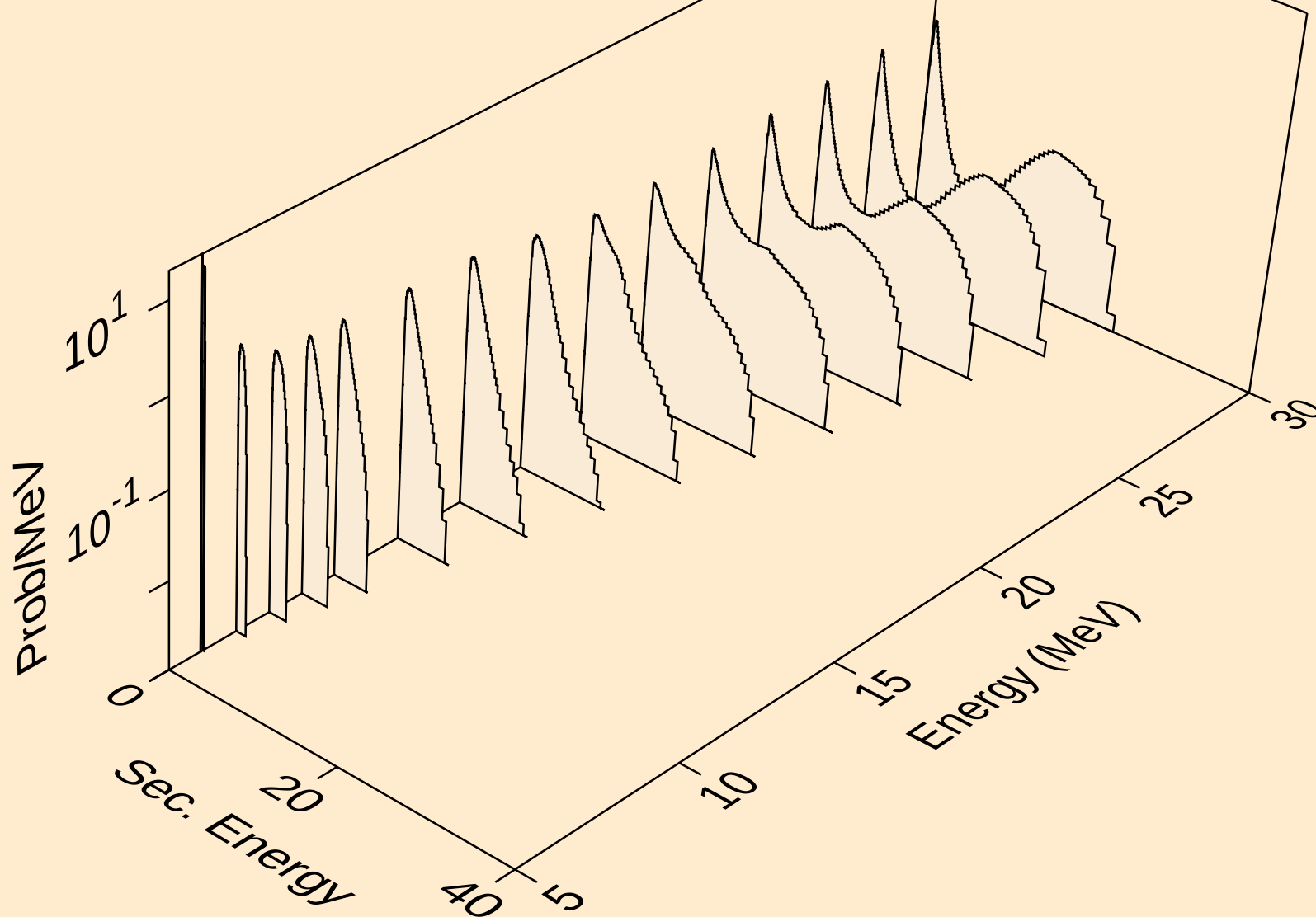
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



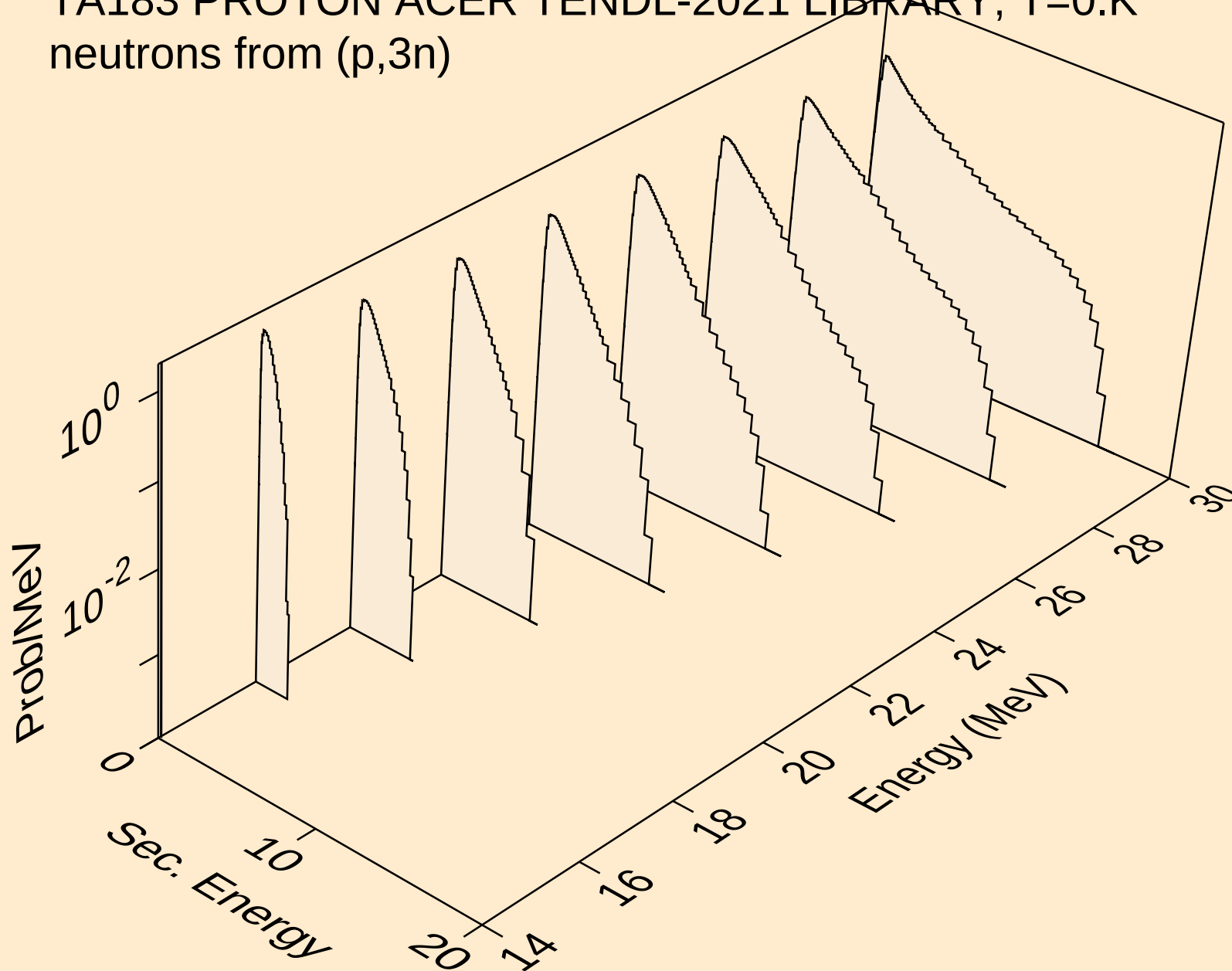
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



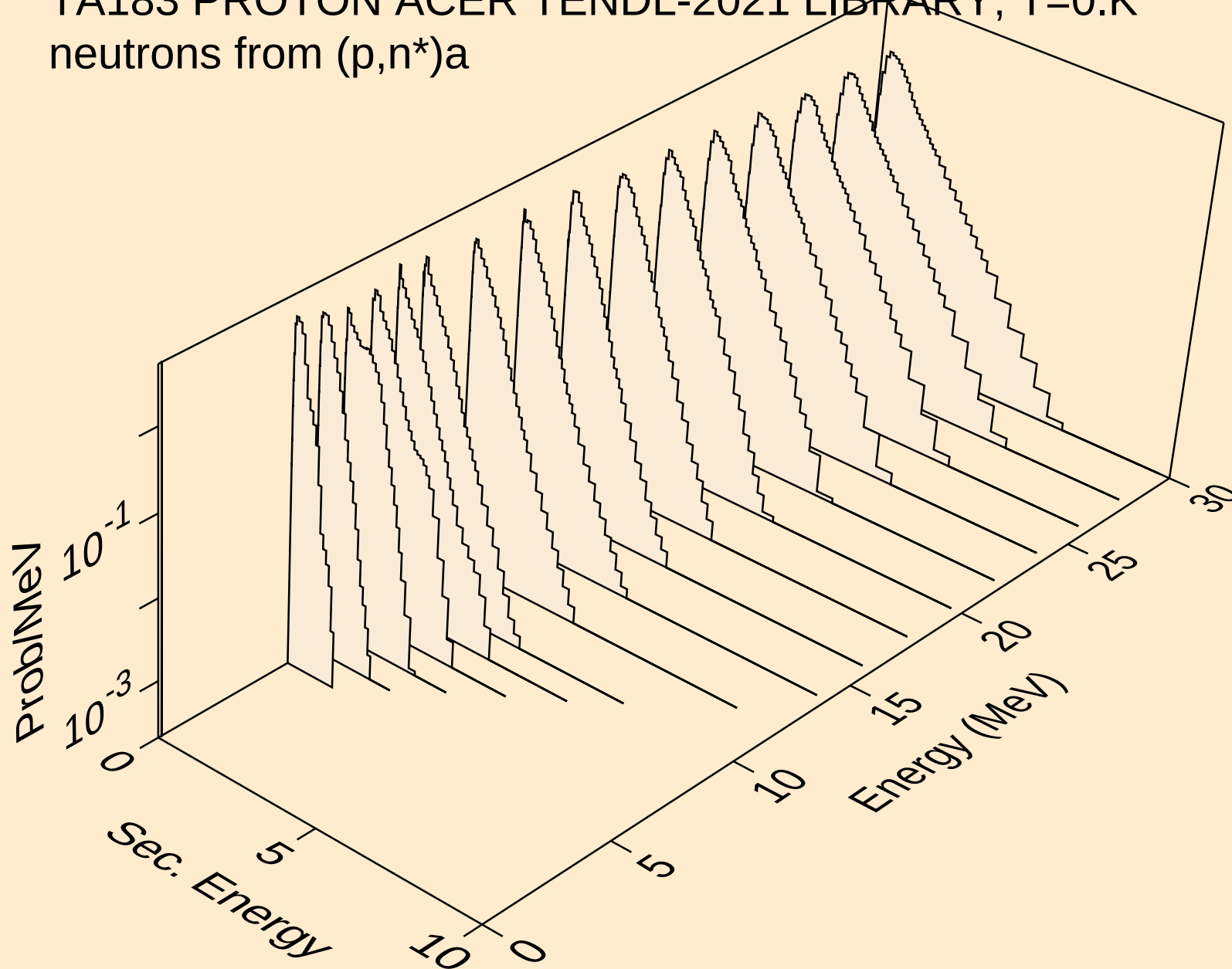
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



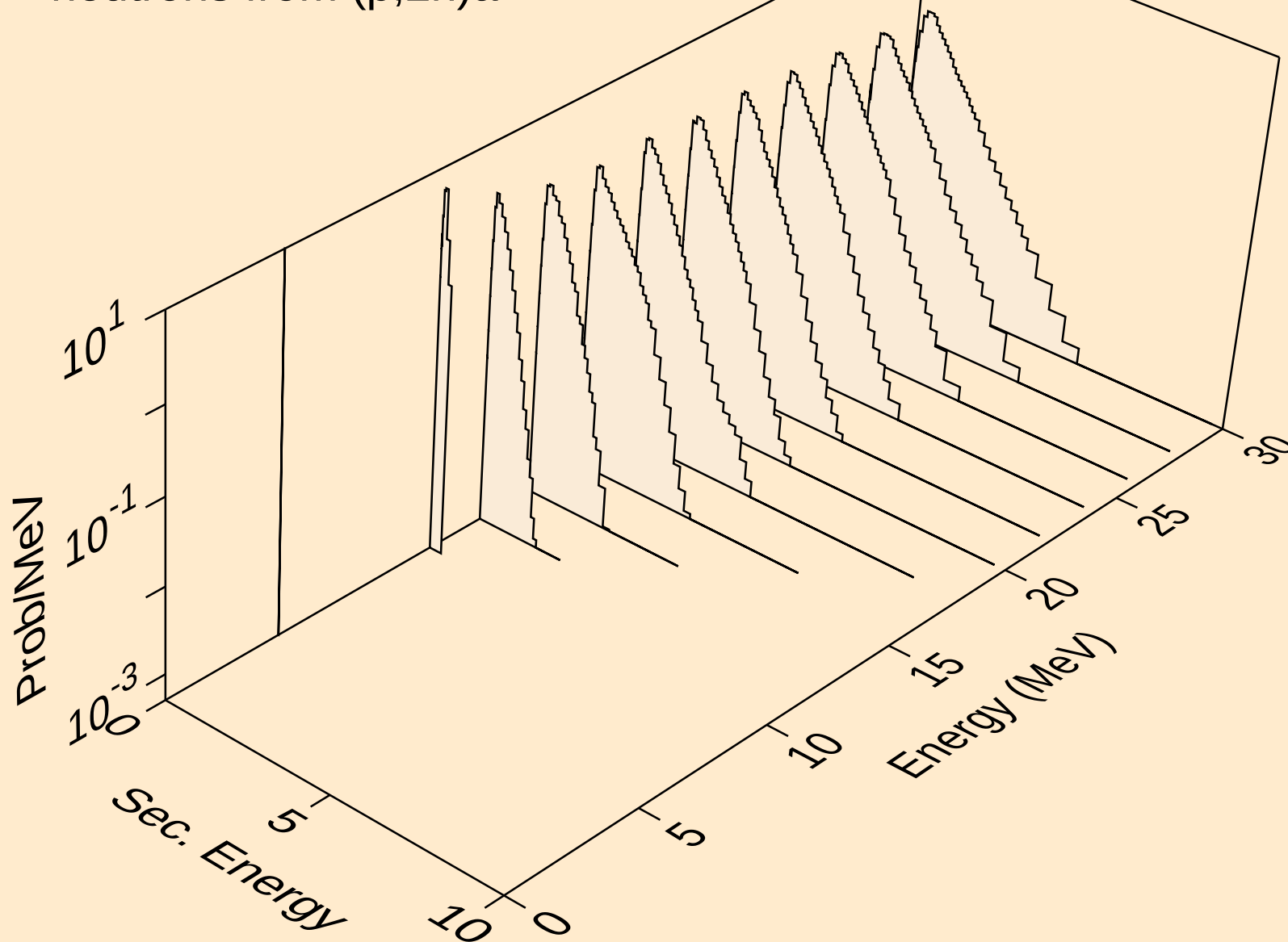
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



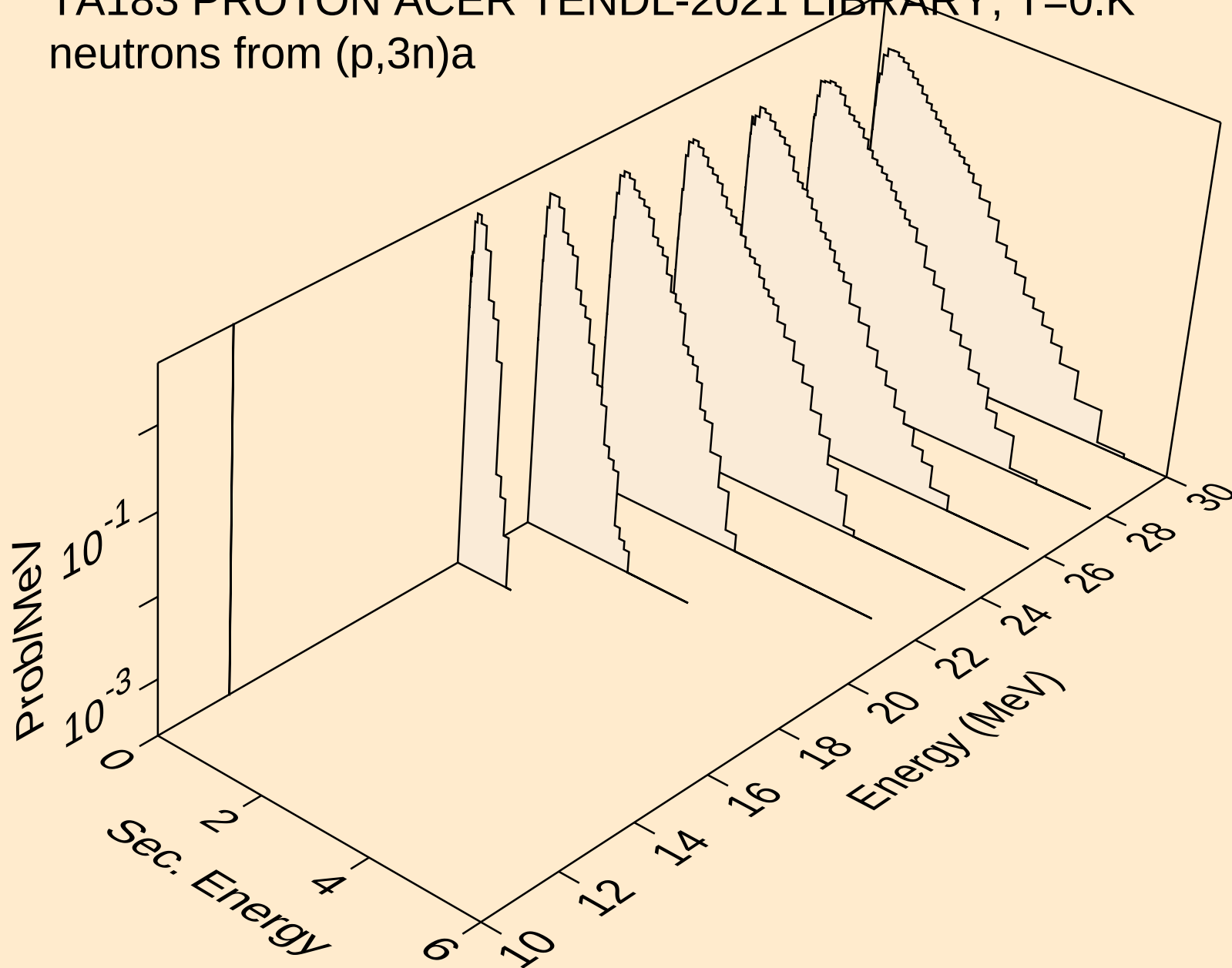
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



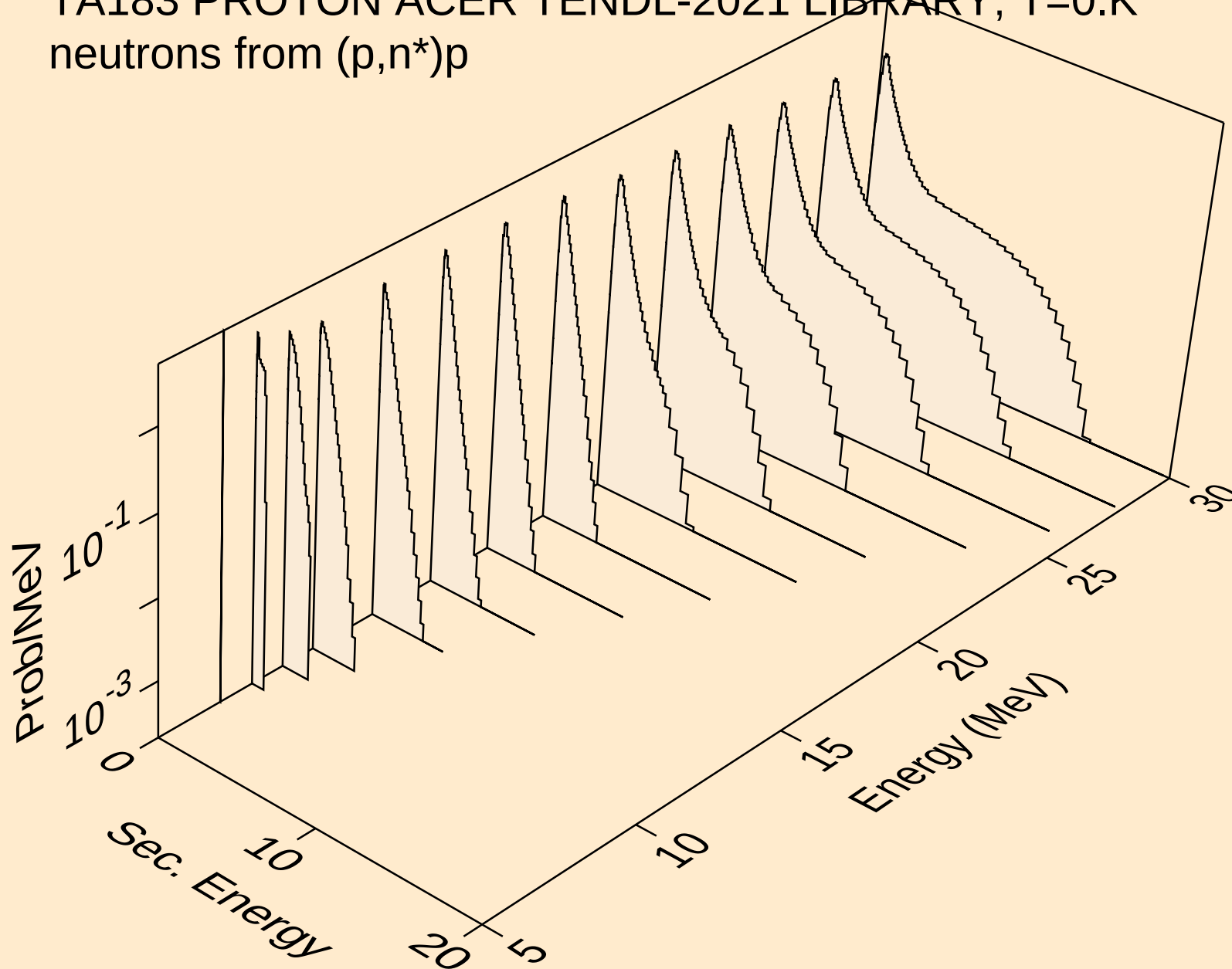
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



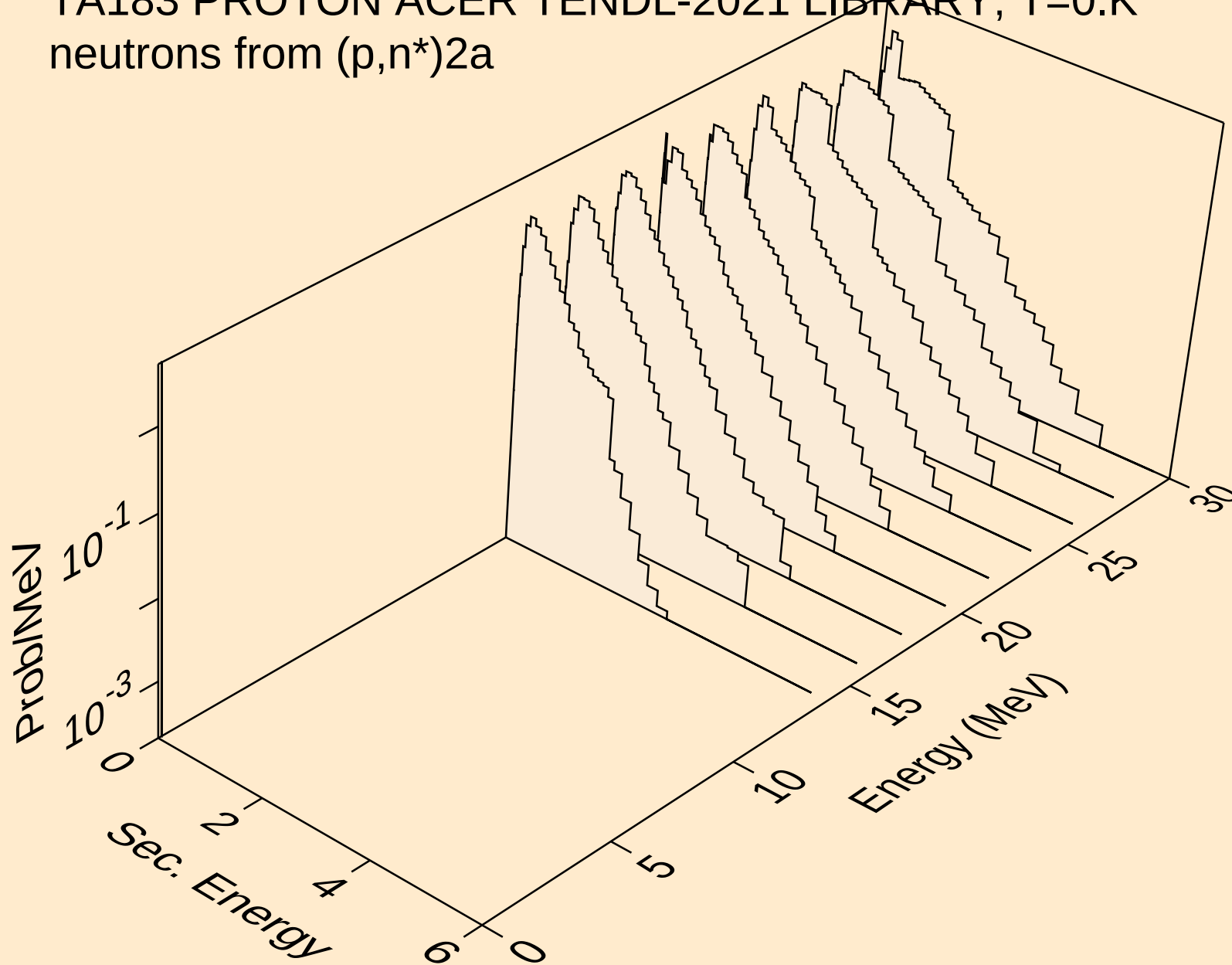
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



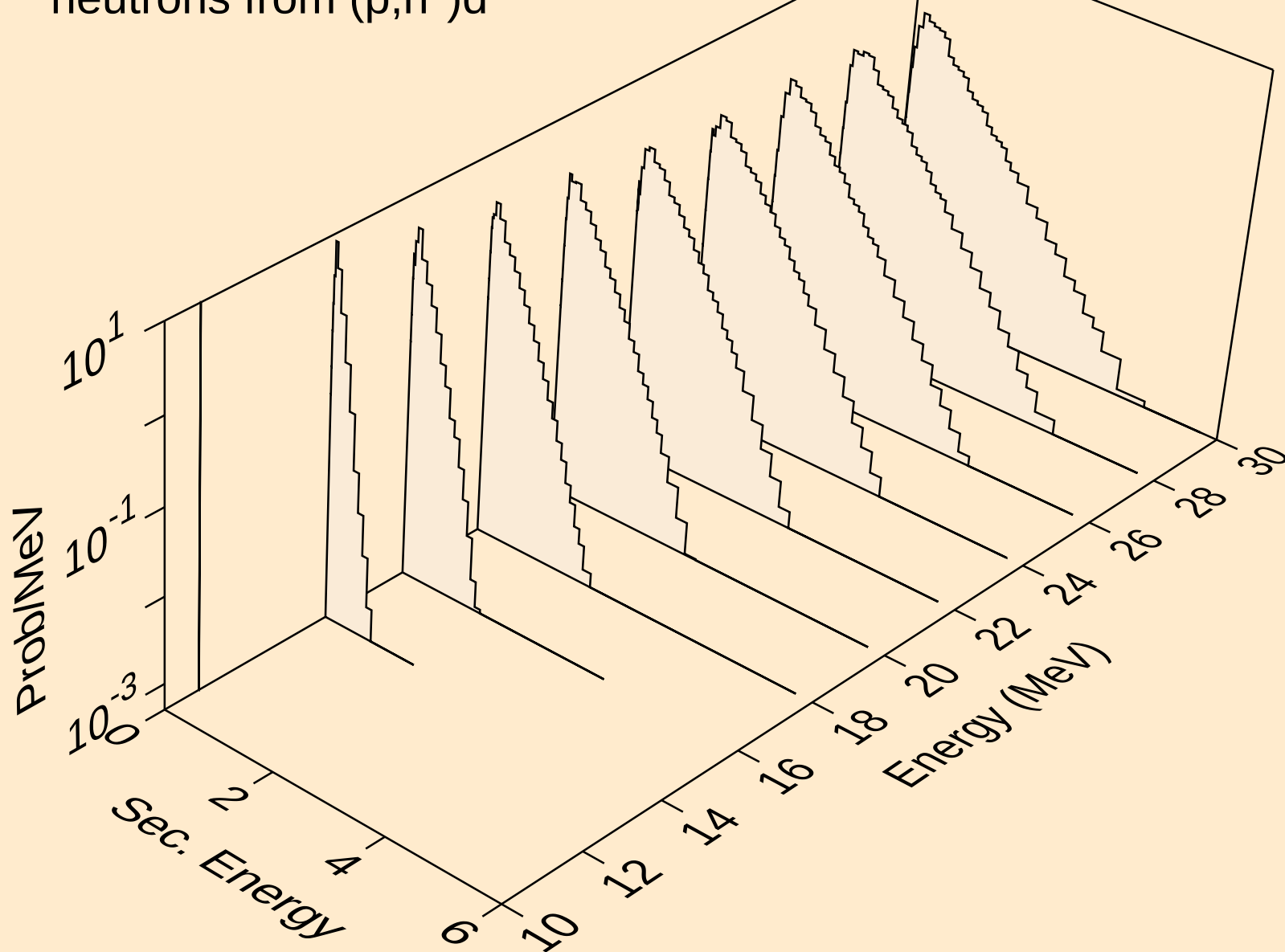
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



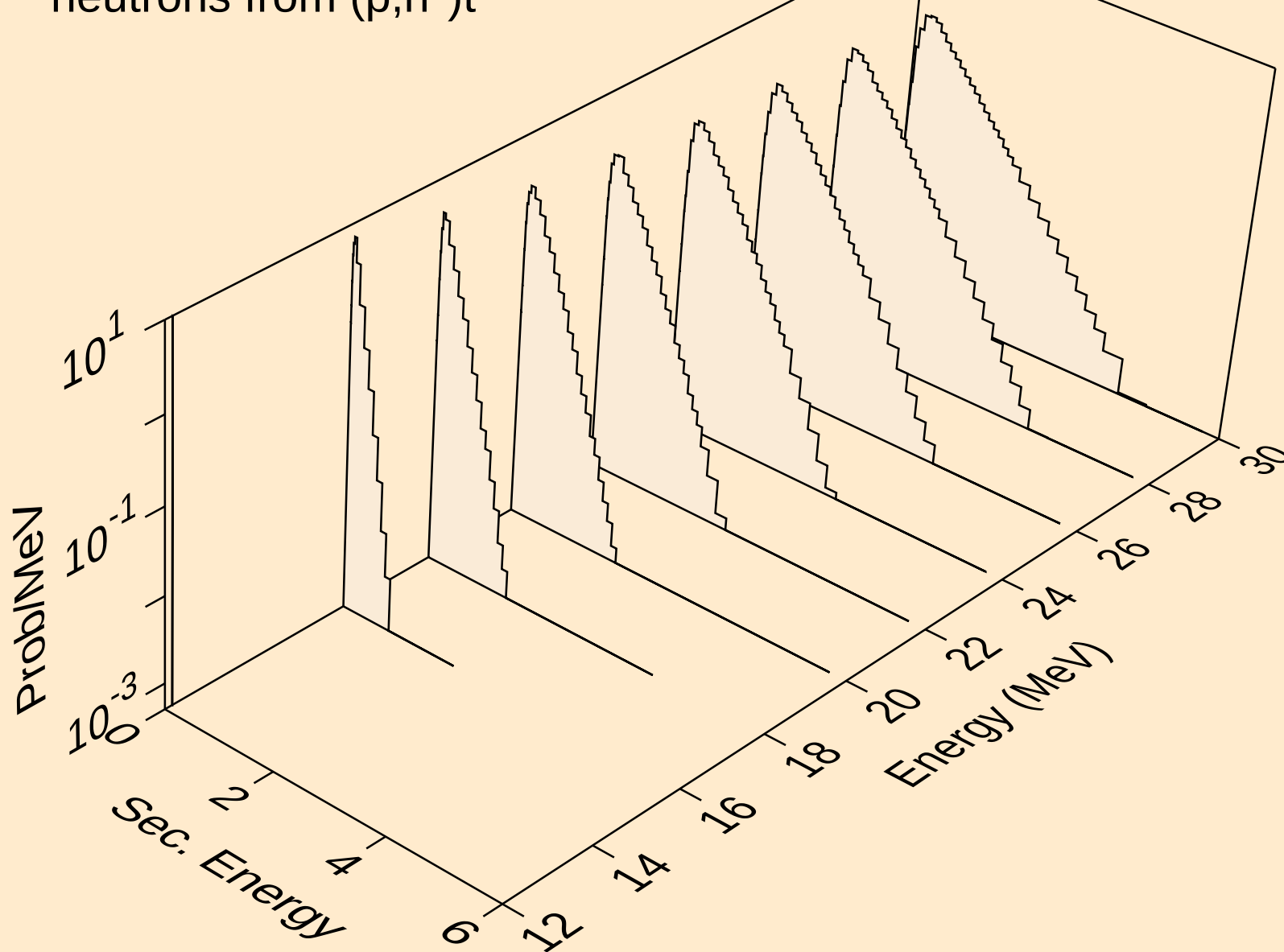
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)2a



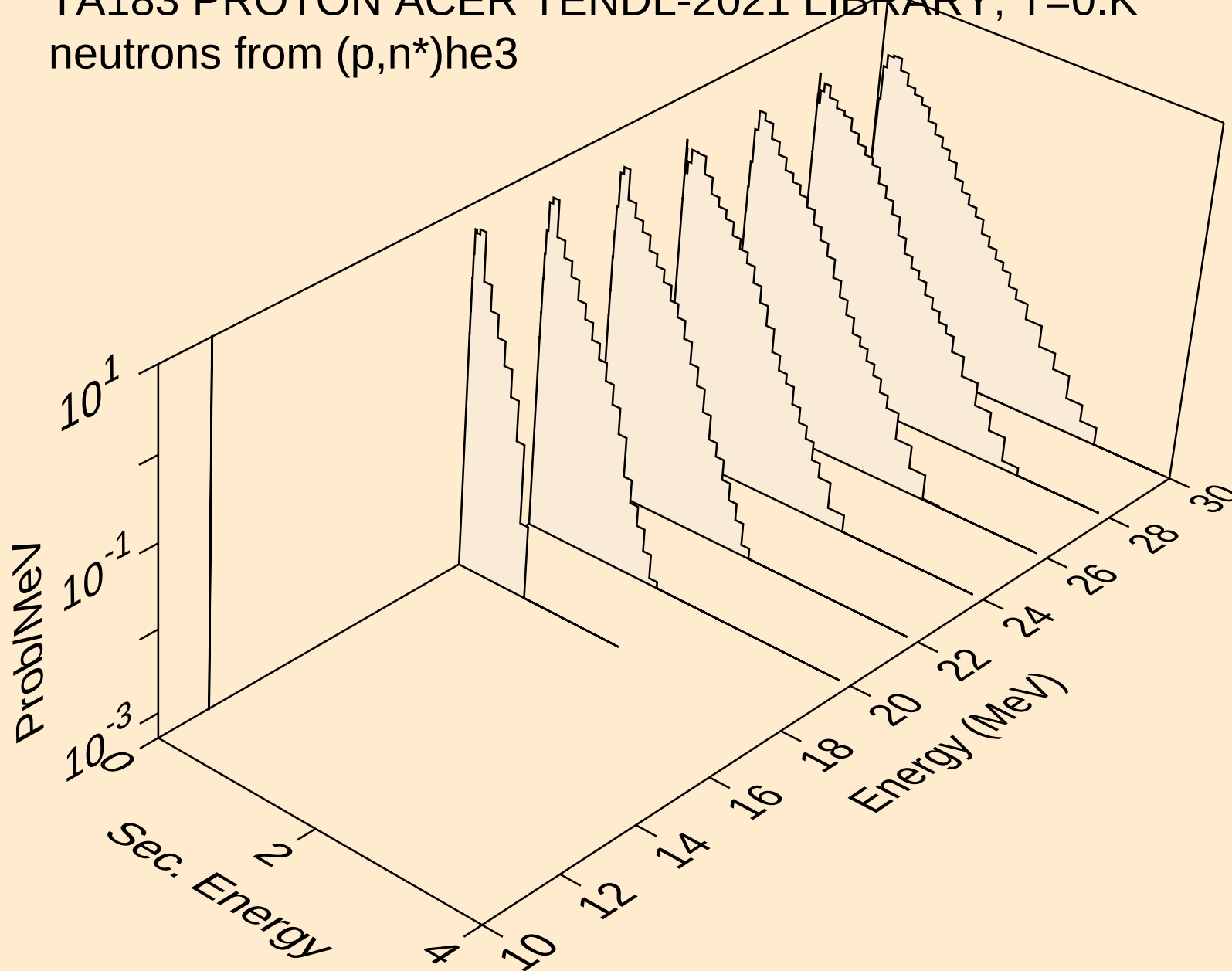
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



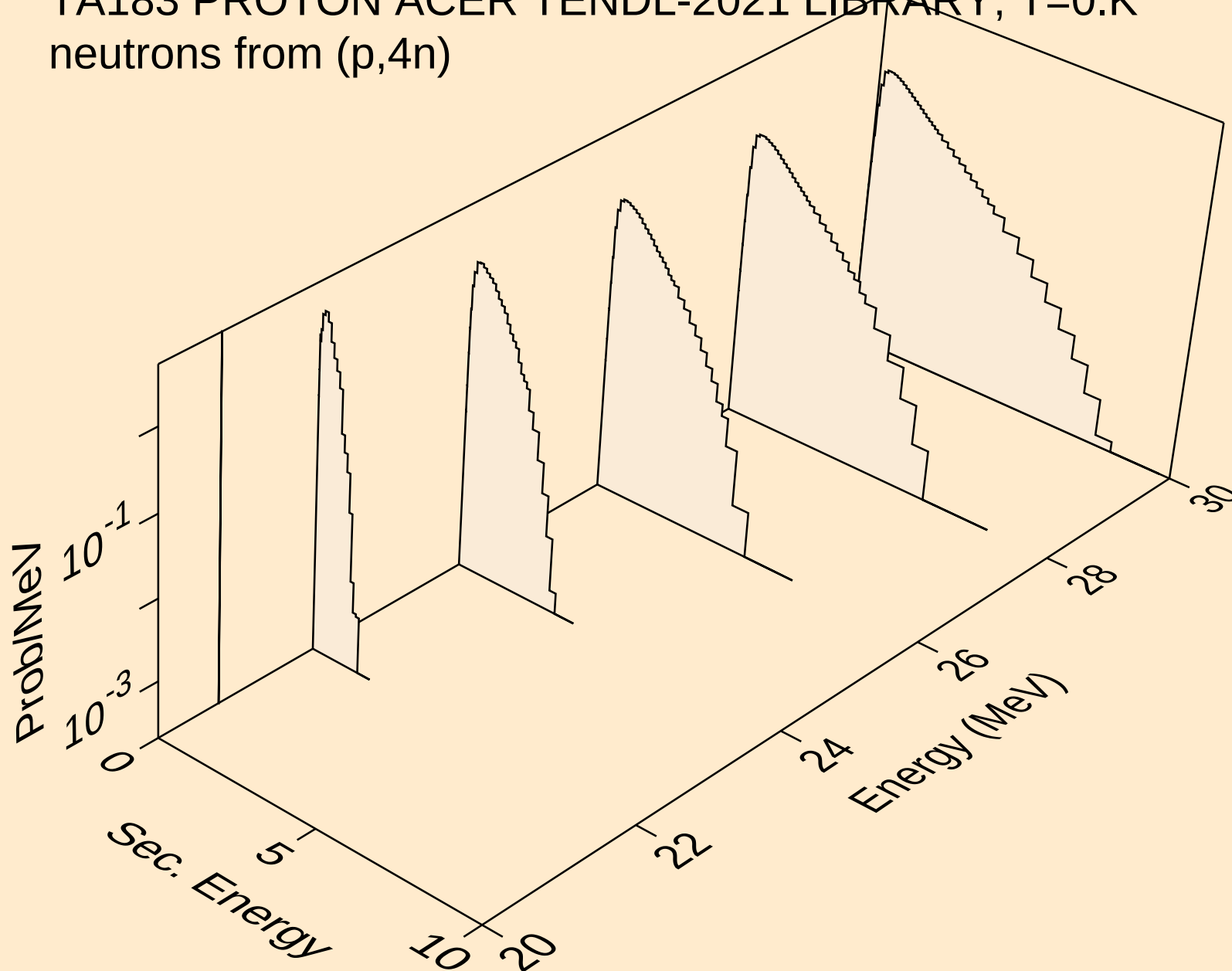
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



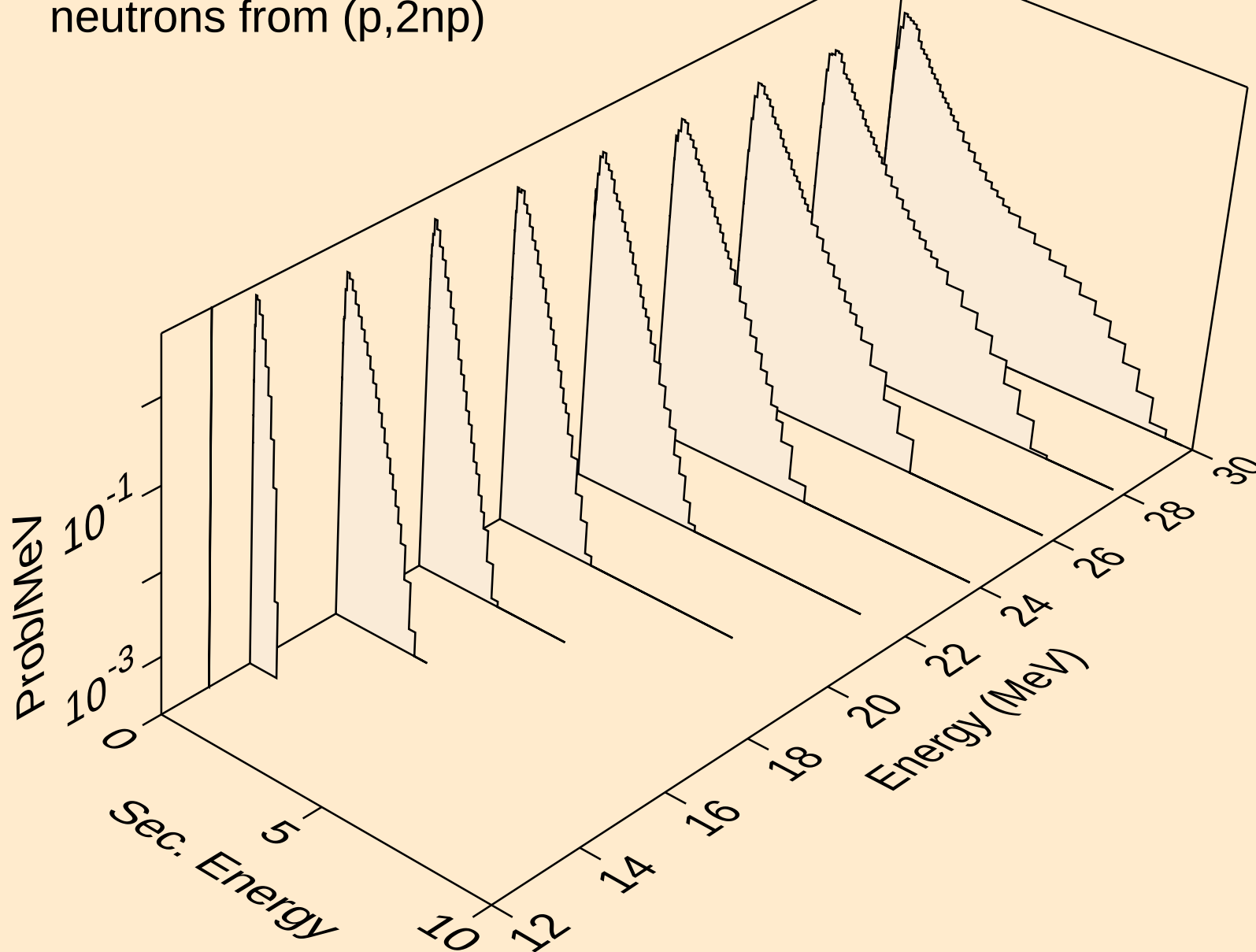
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



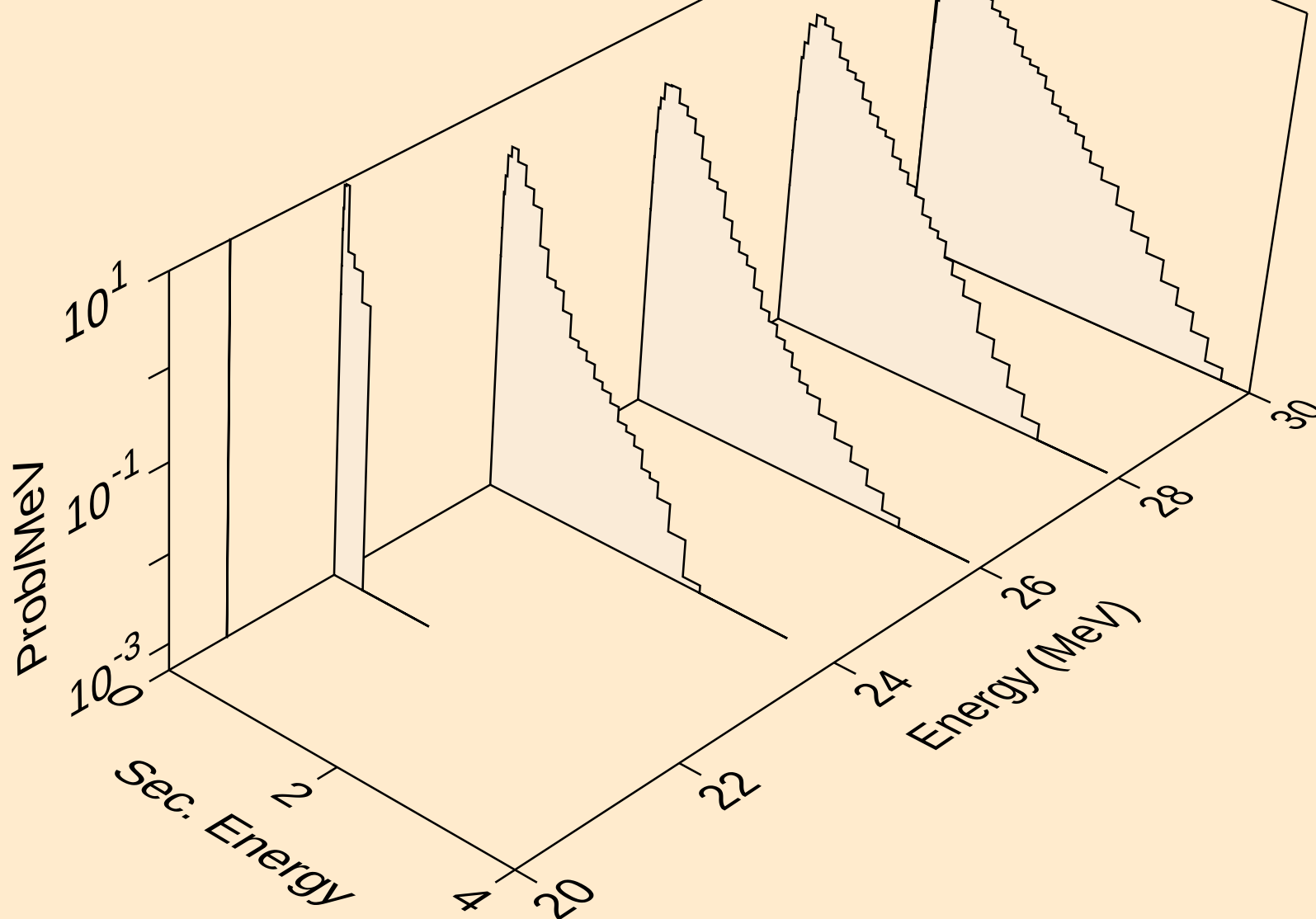
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



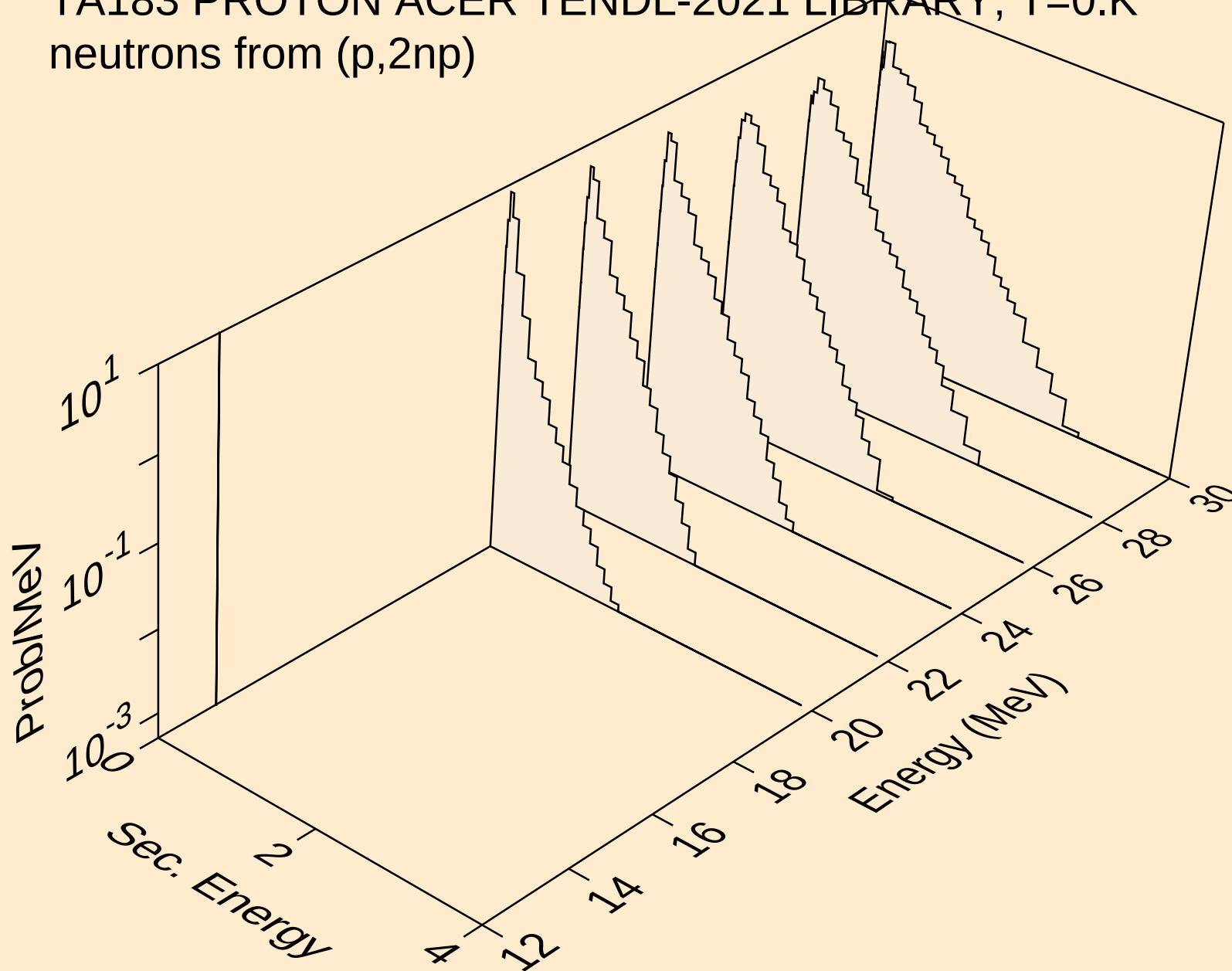
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



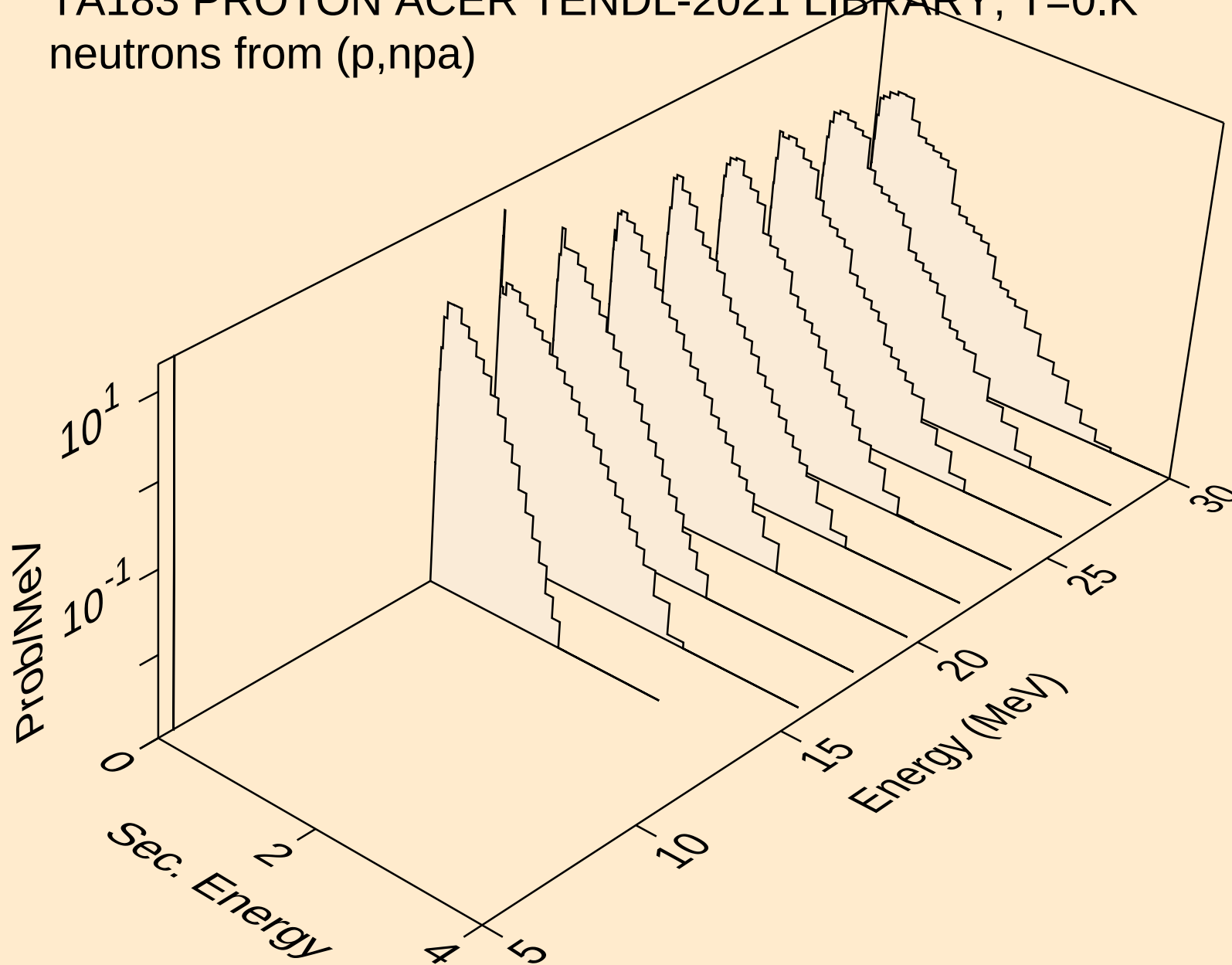
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



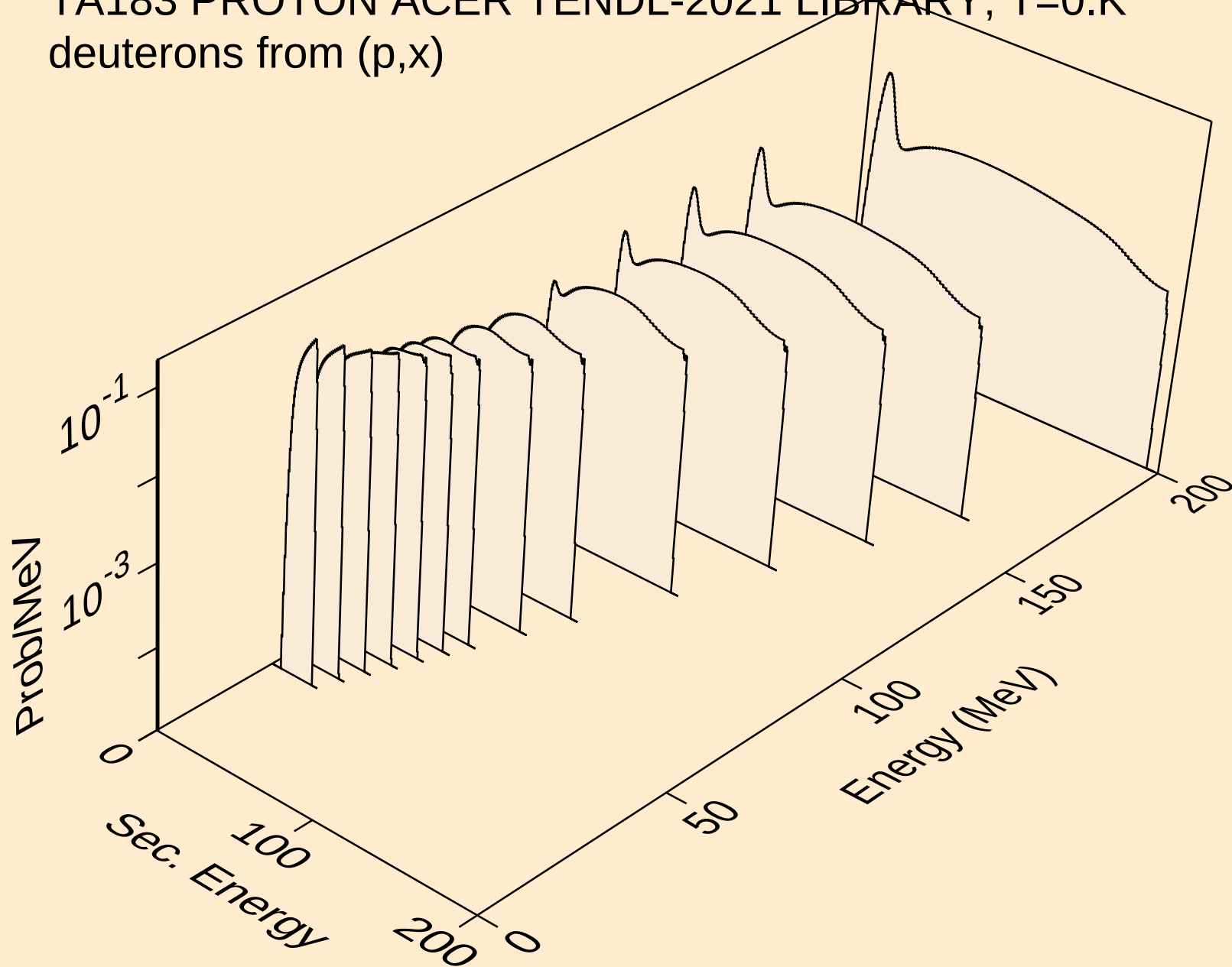
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



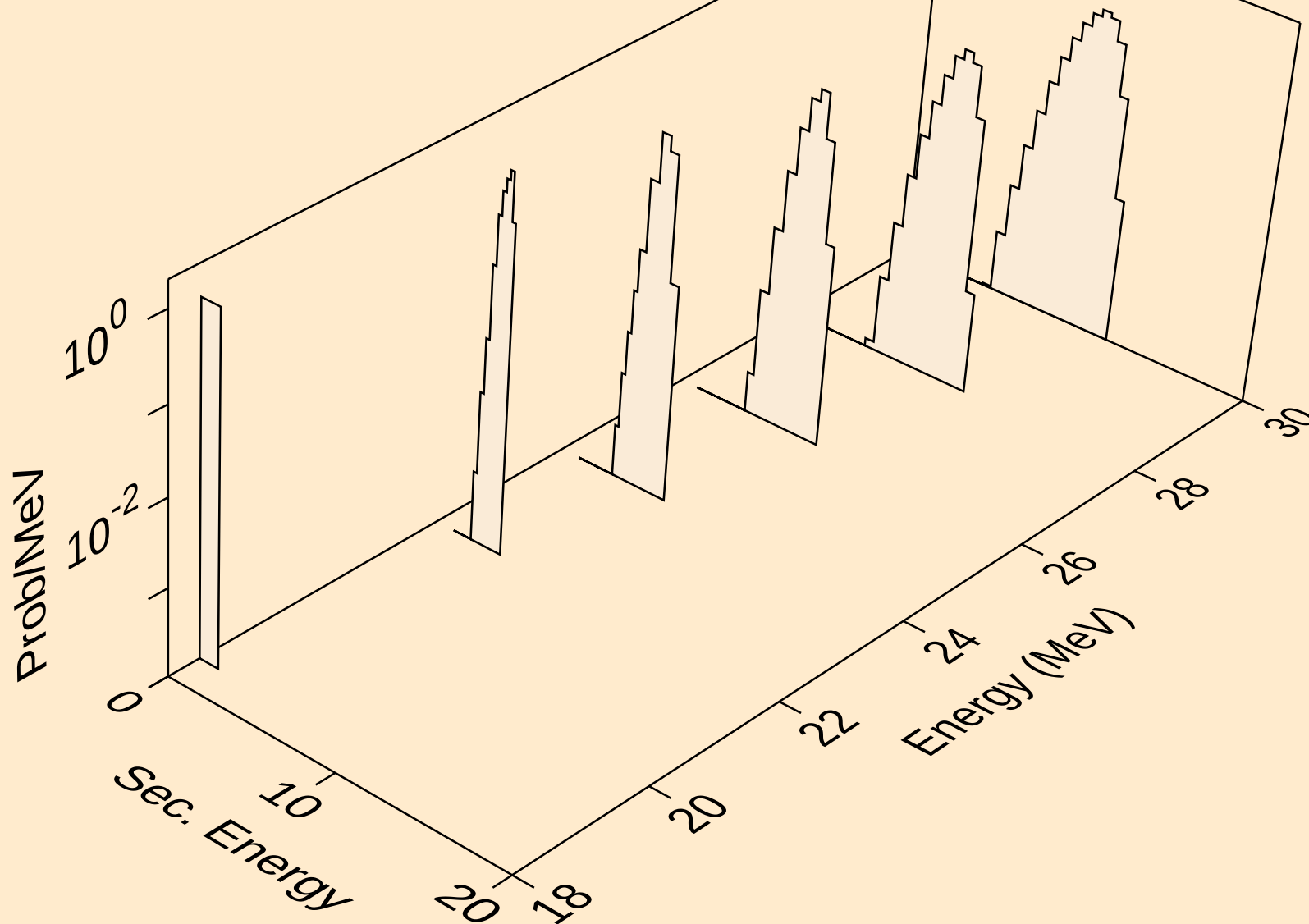
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



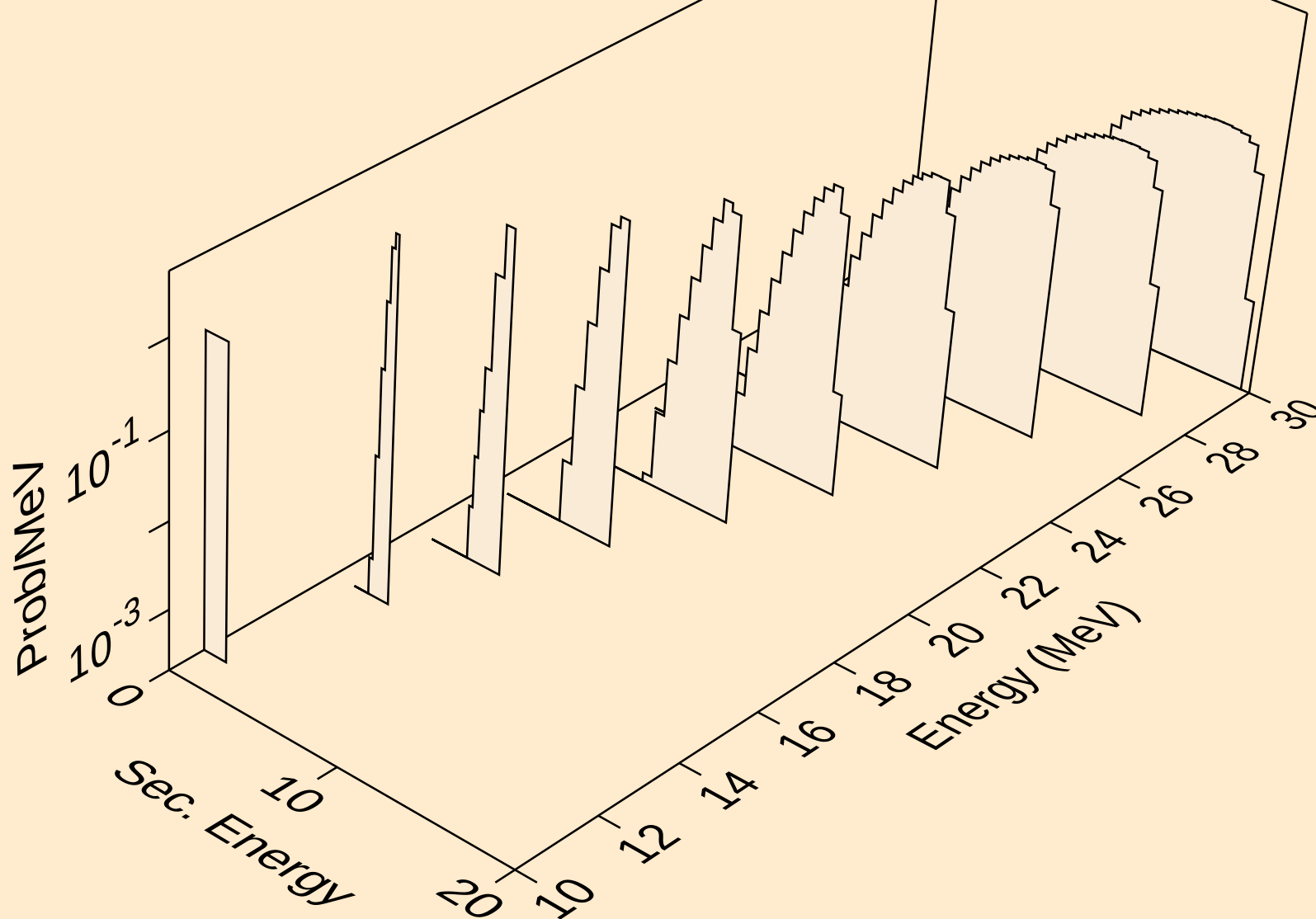
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



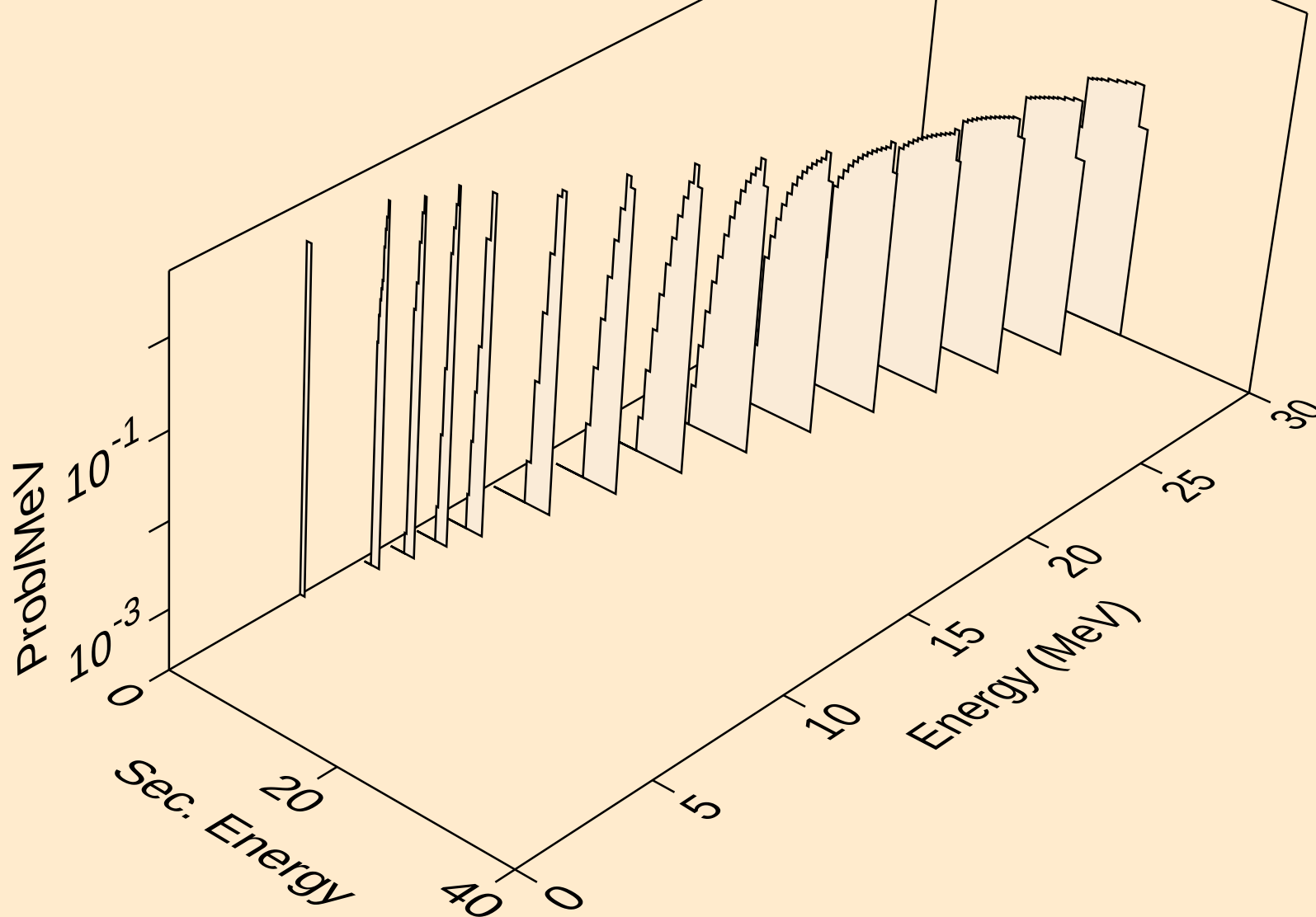
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



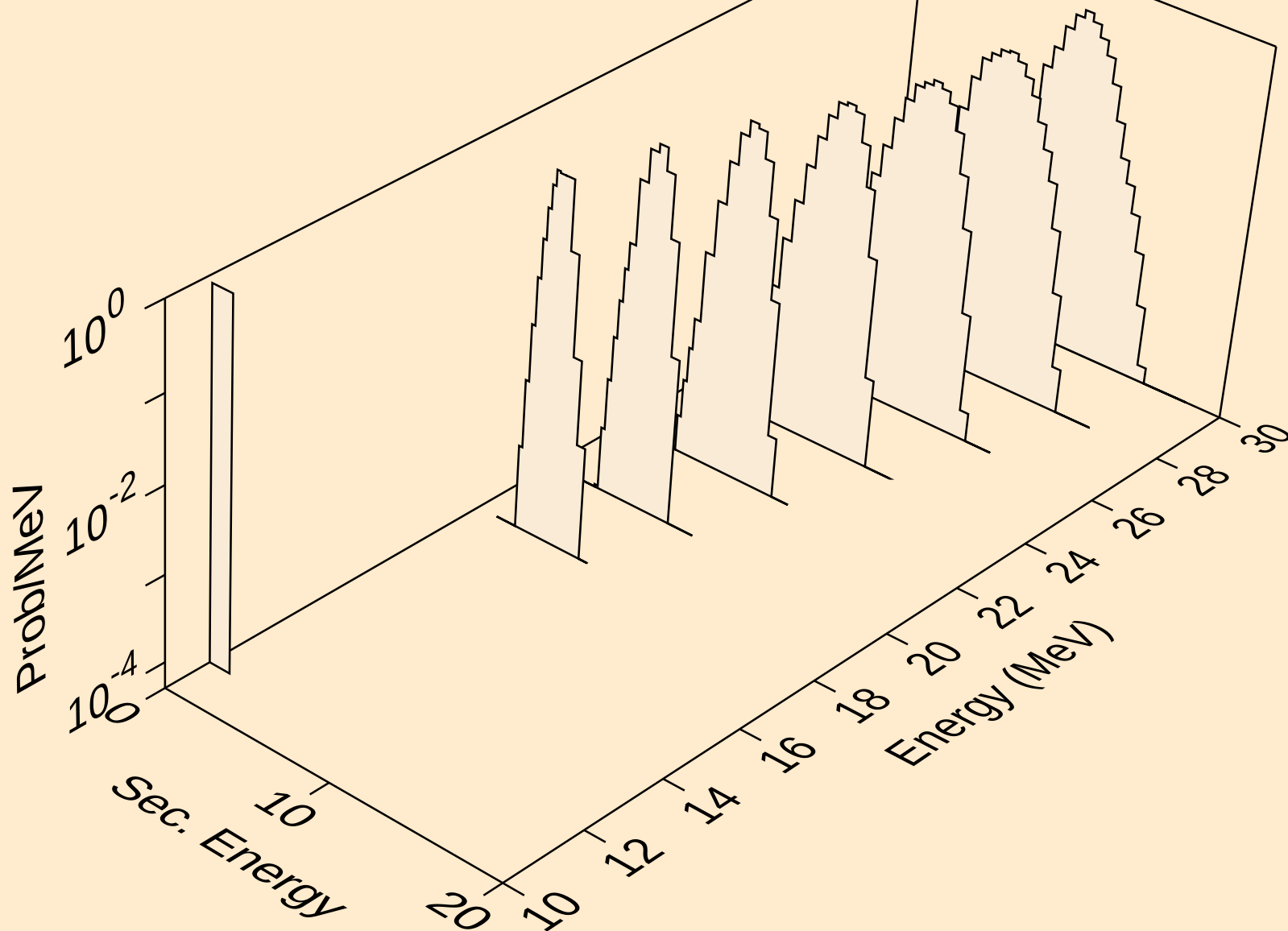
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



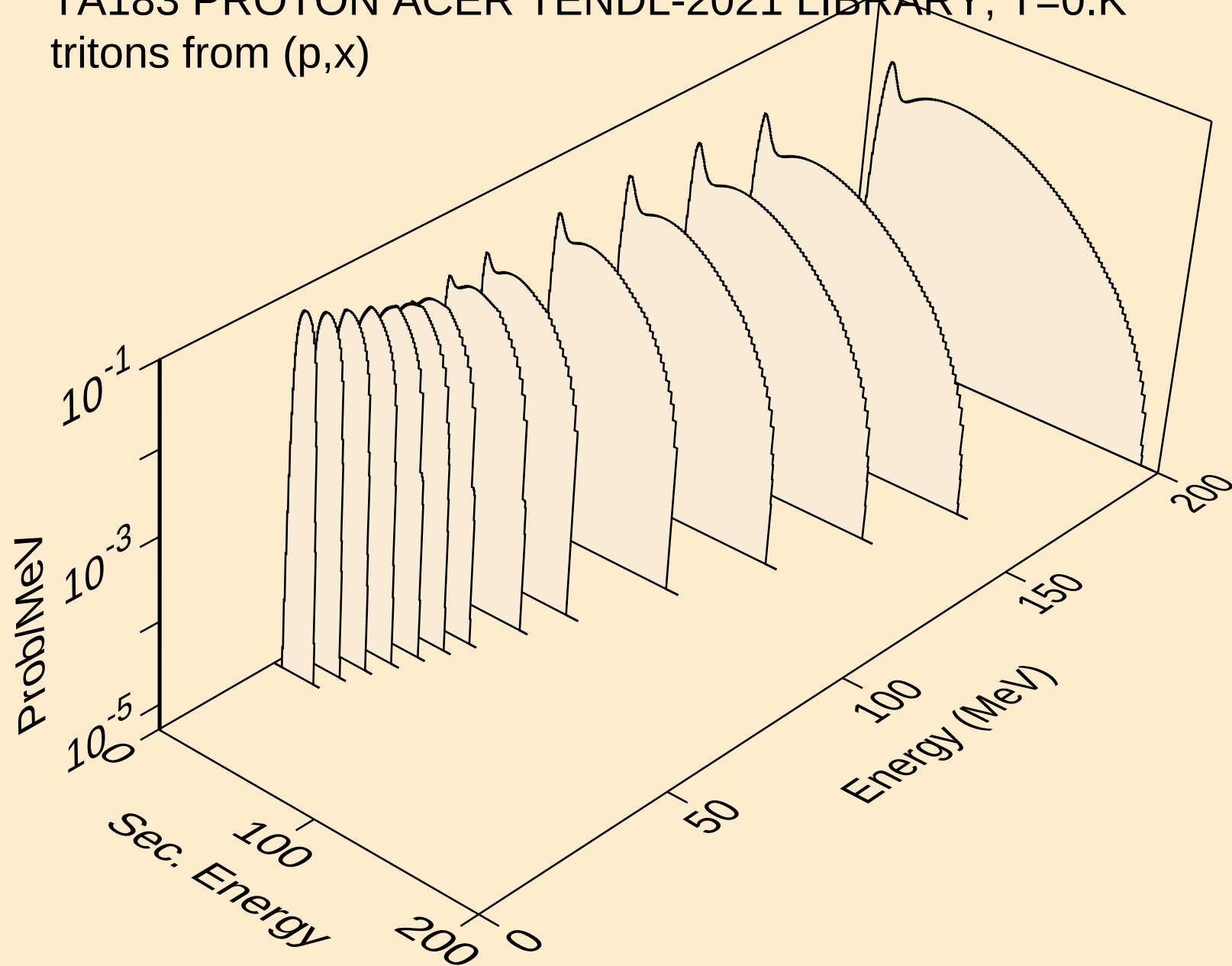
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



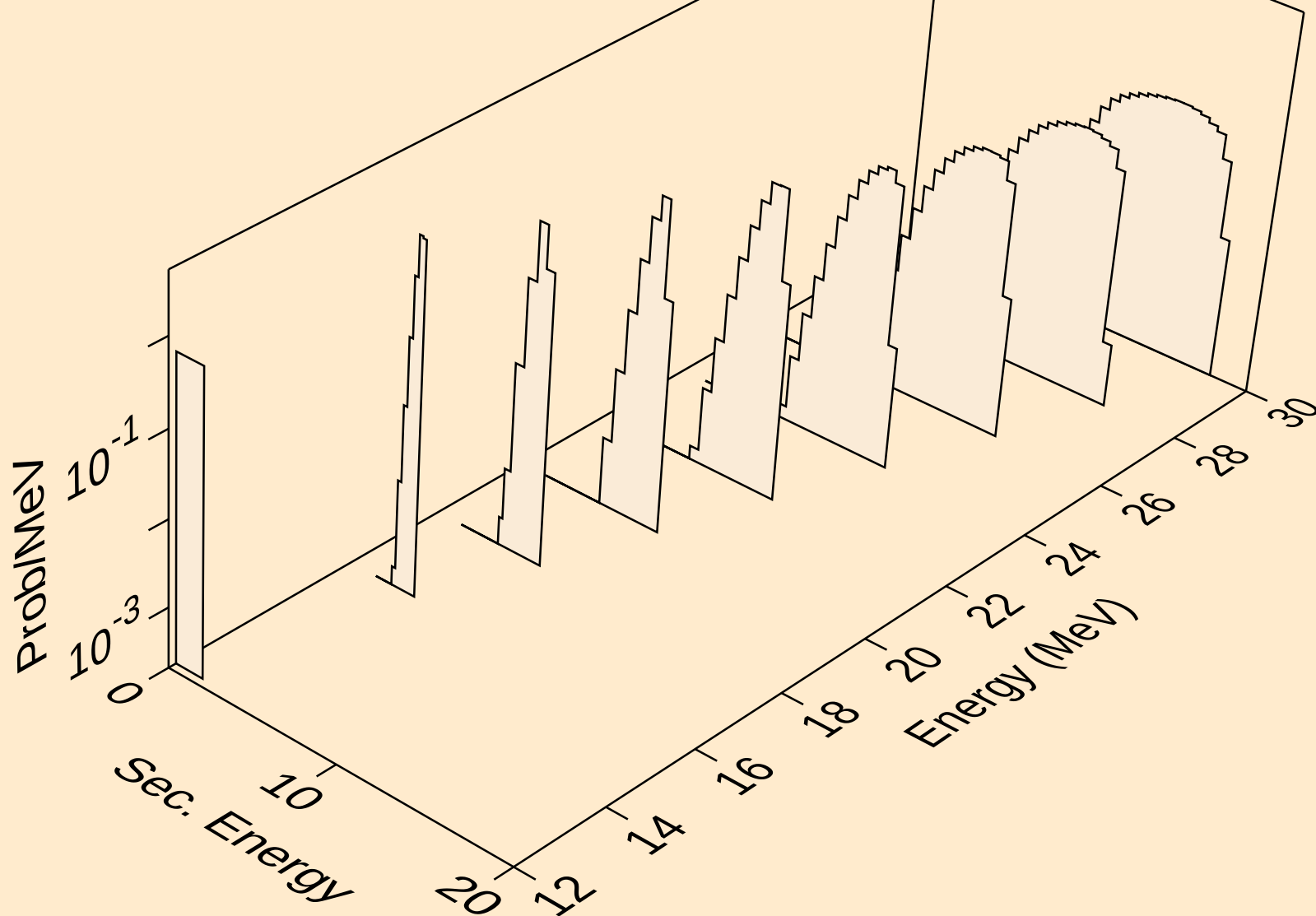
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



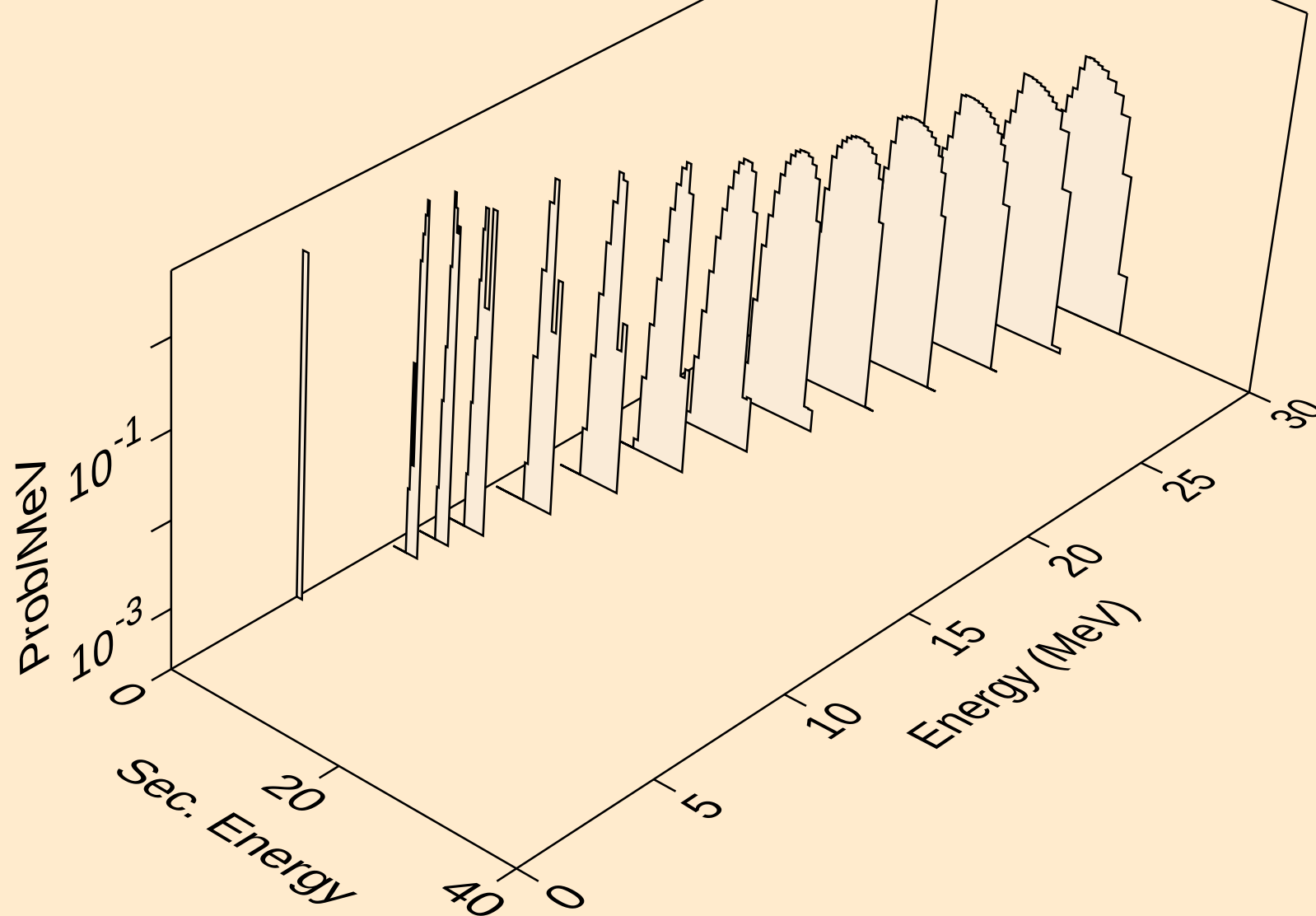
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



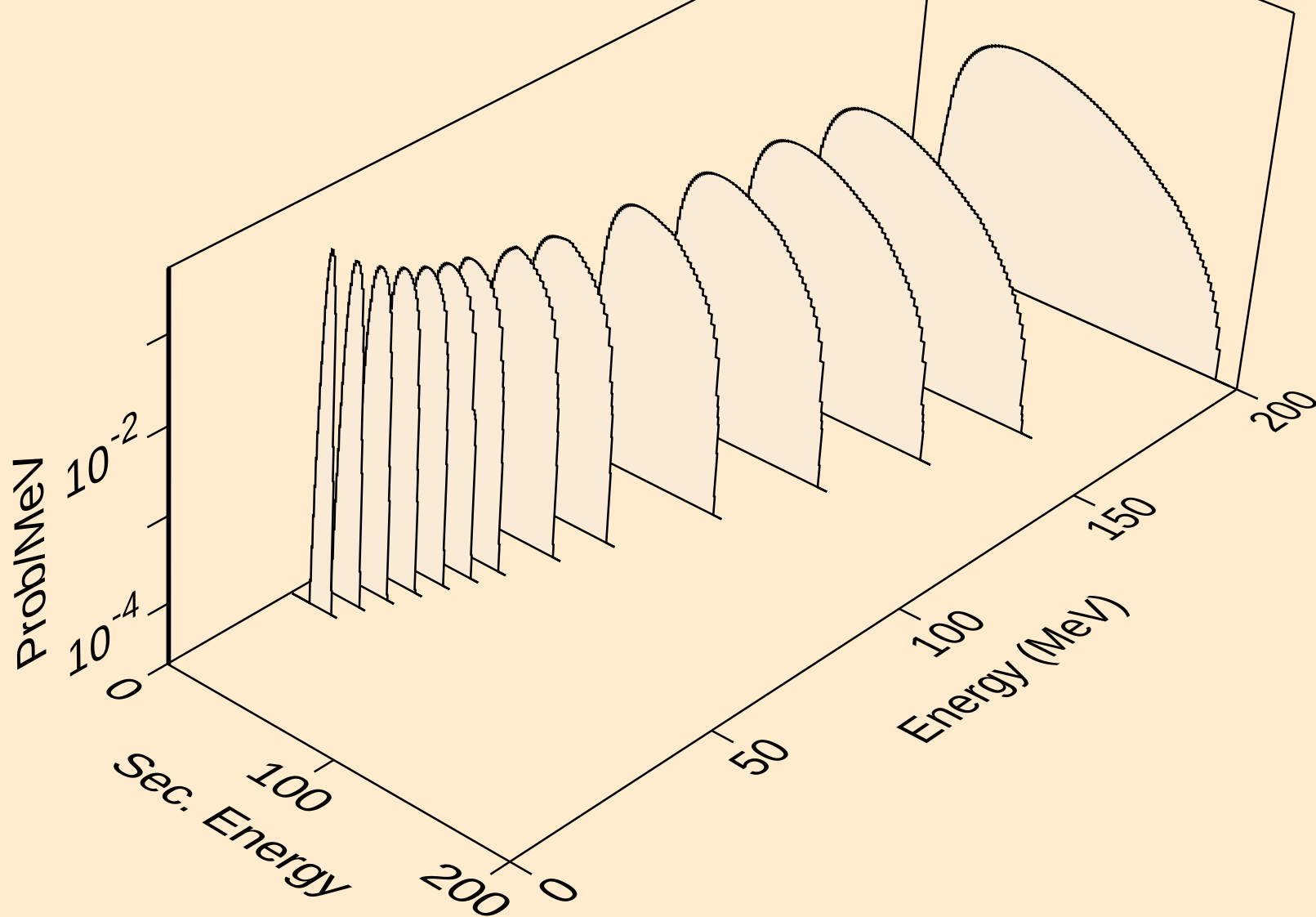
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



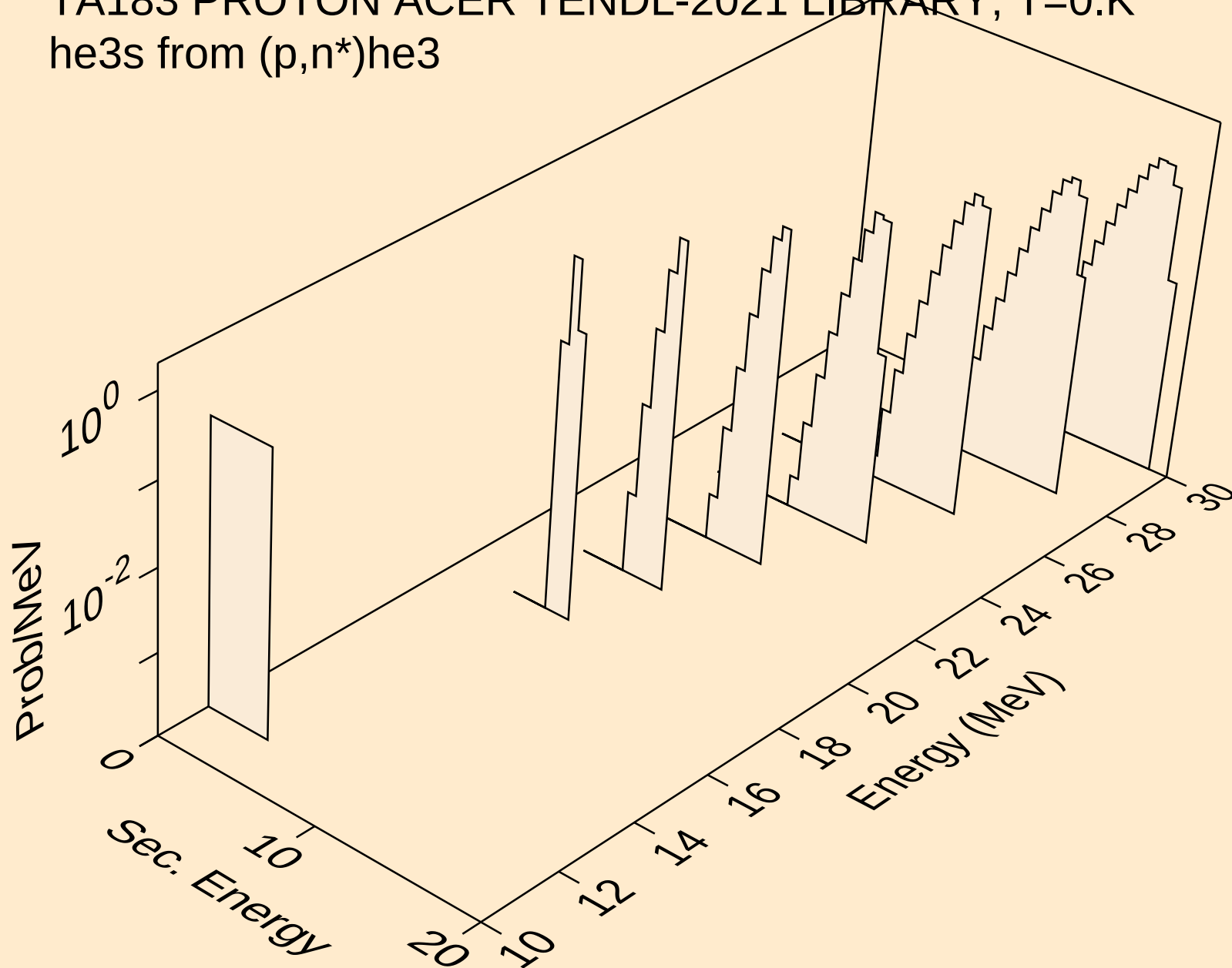
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



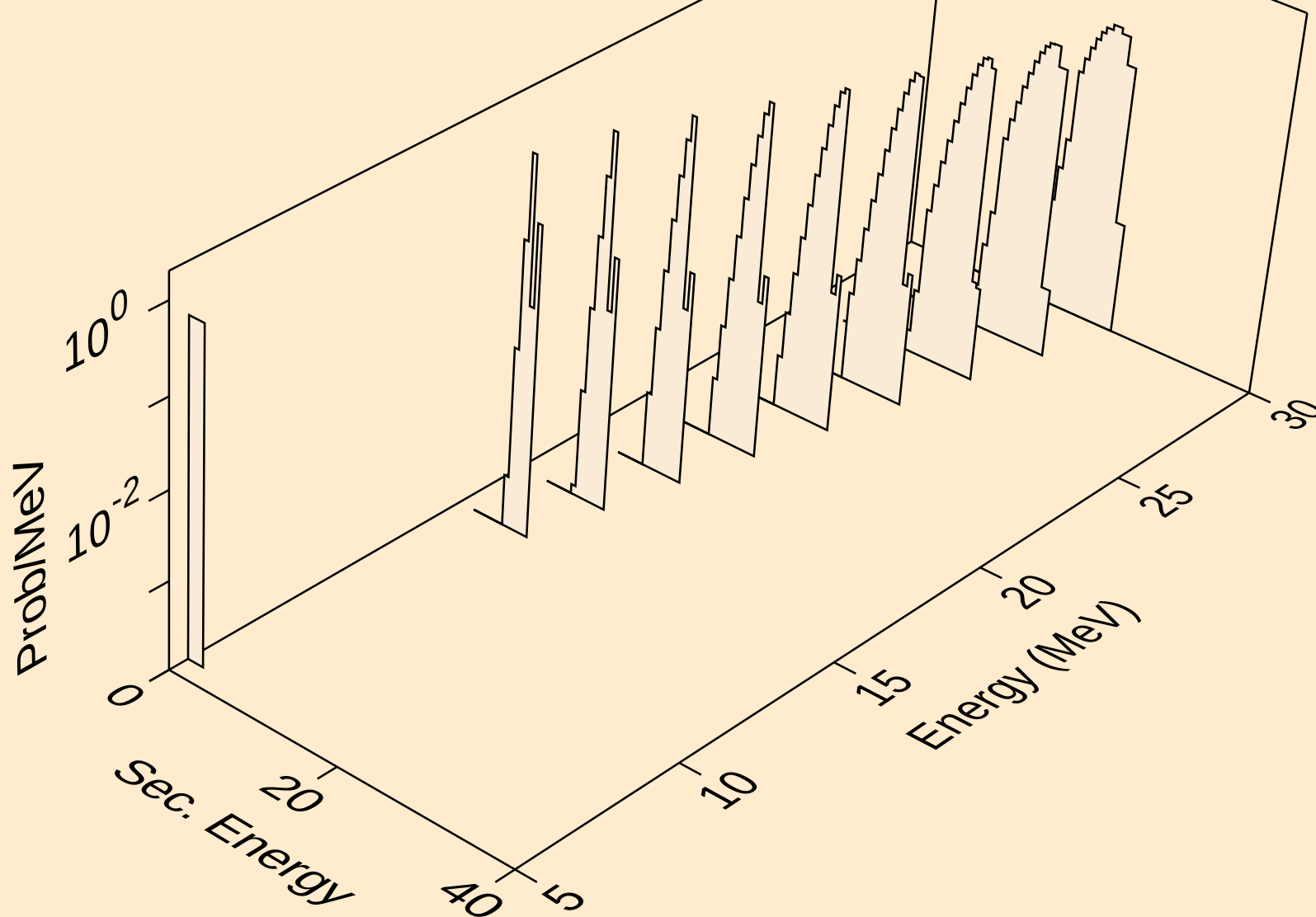
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



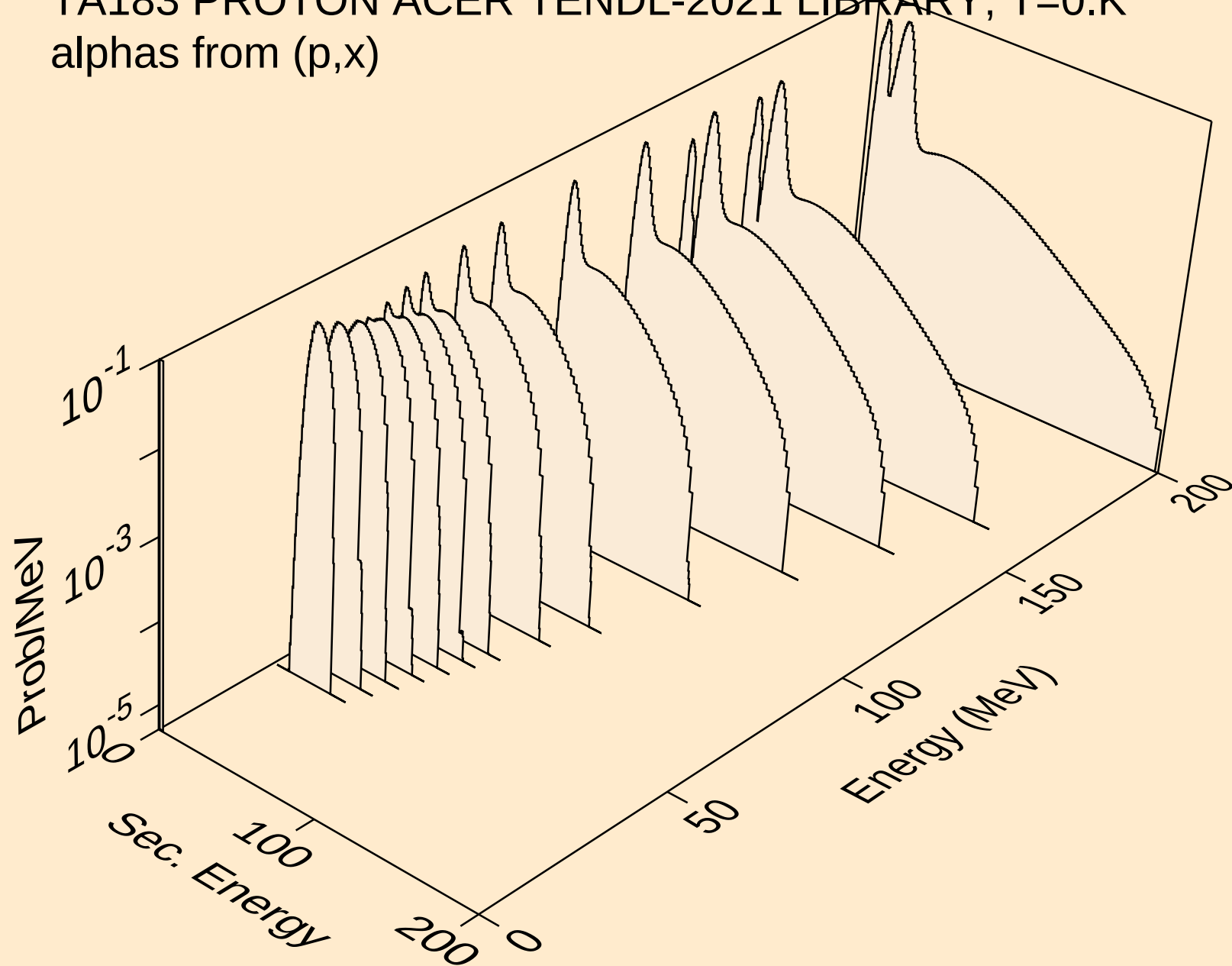
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



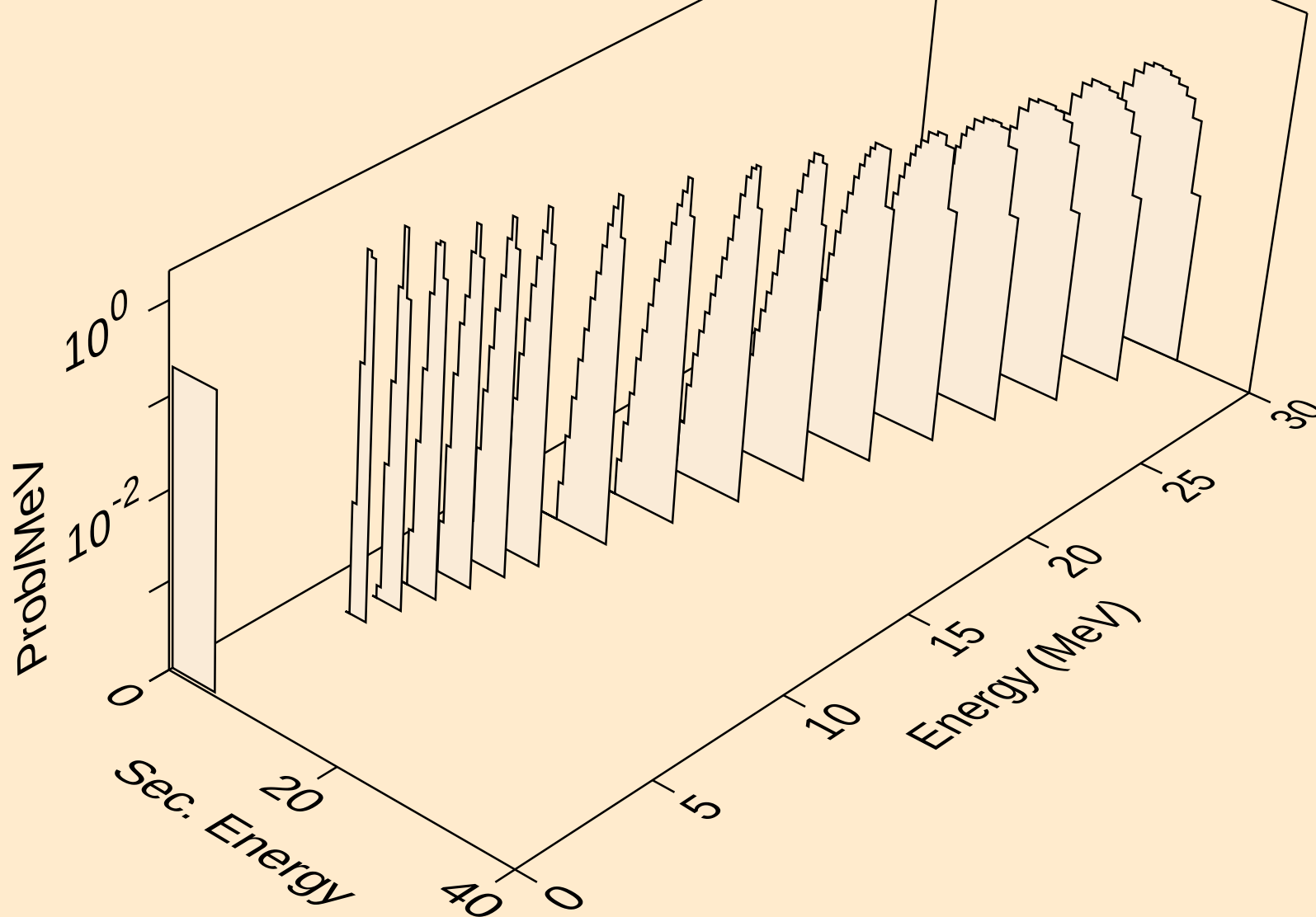
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



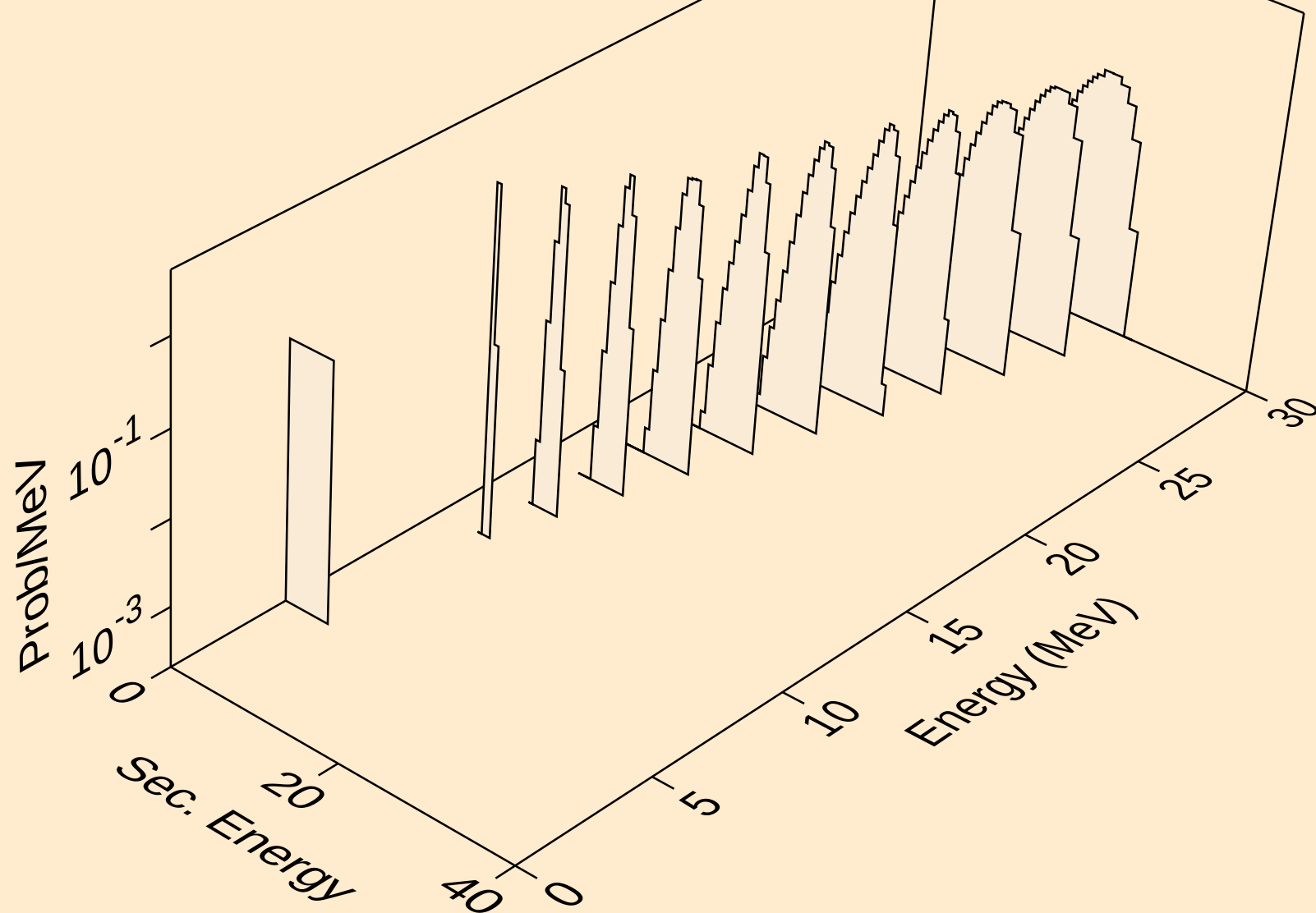
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



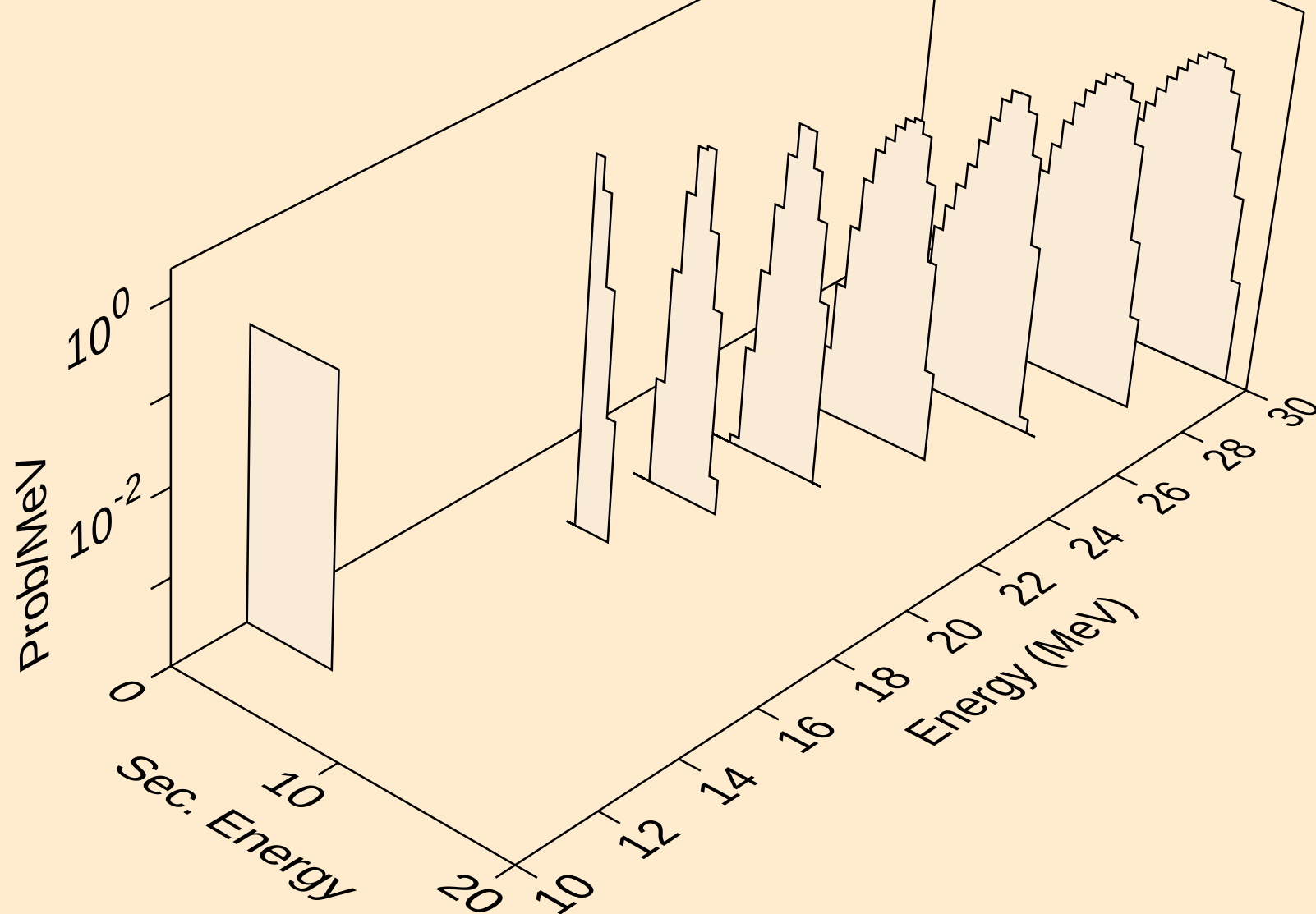
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



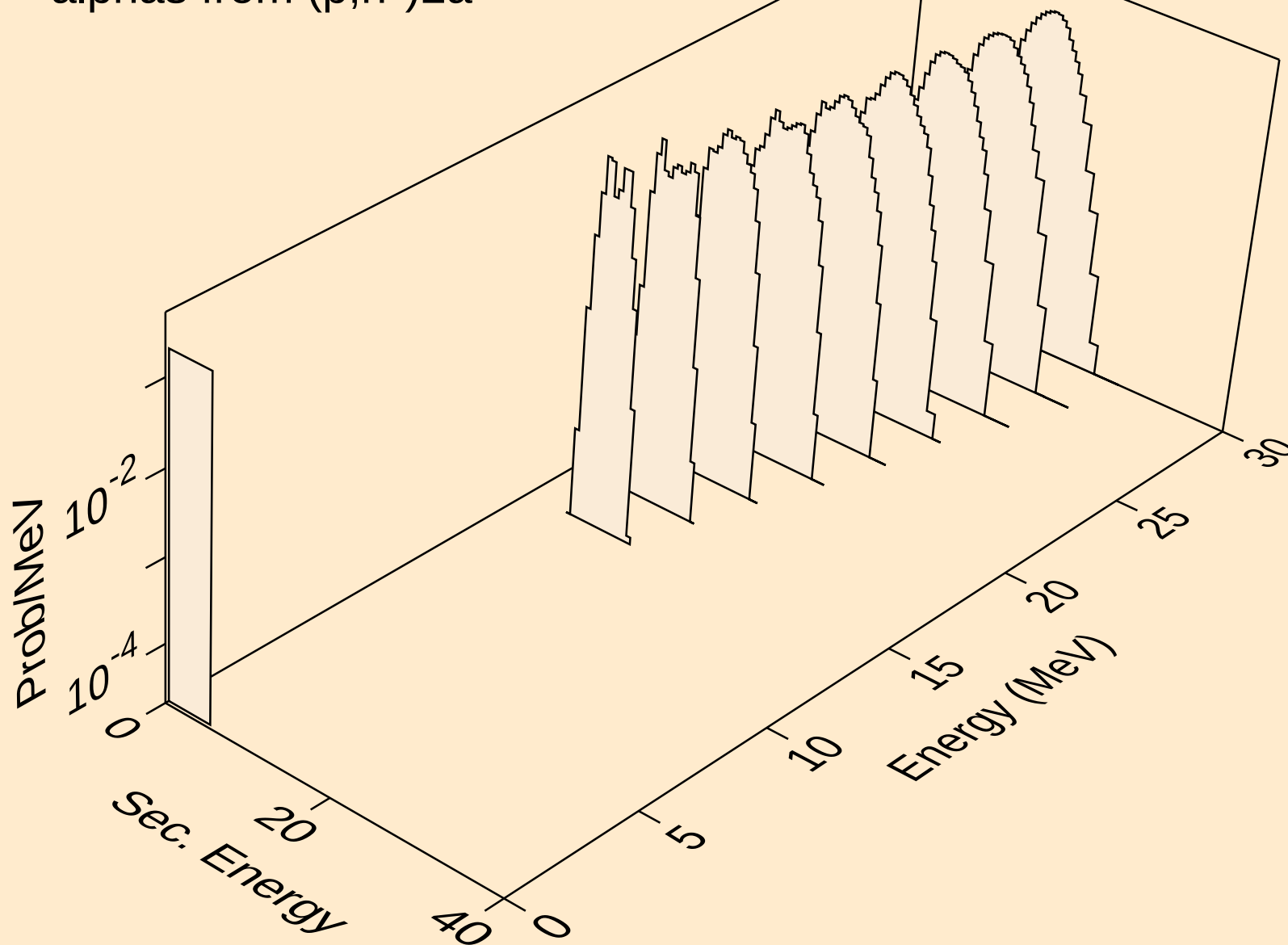
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



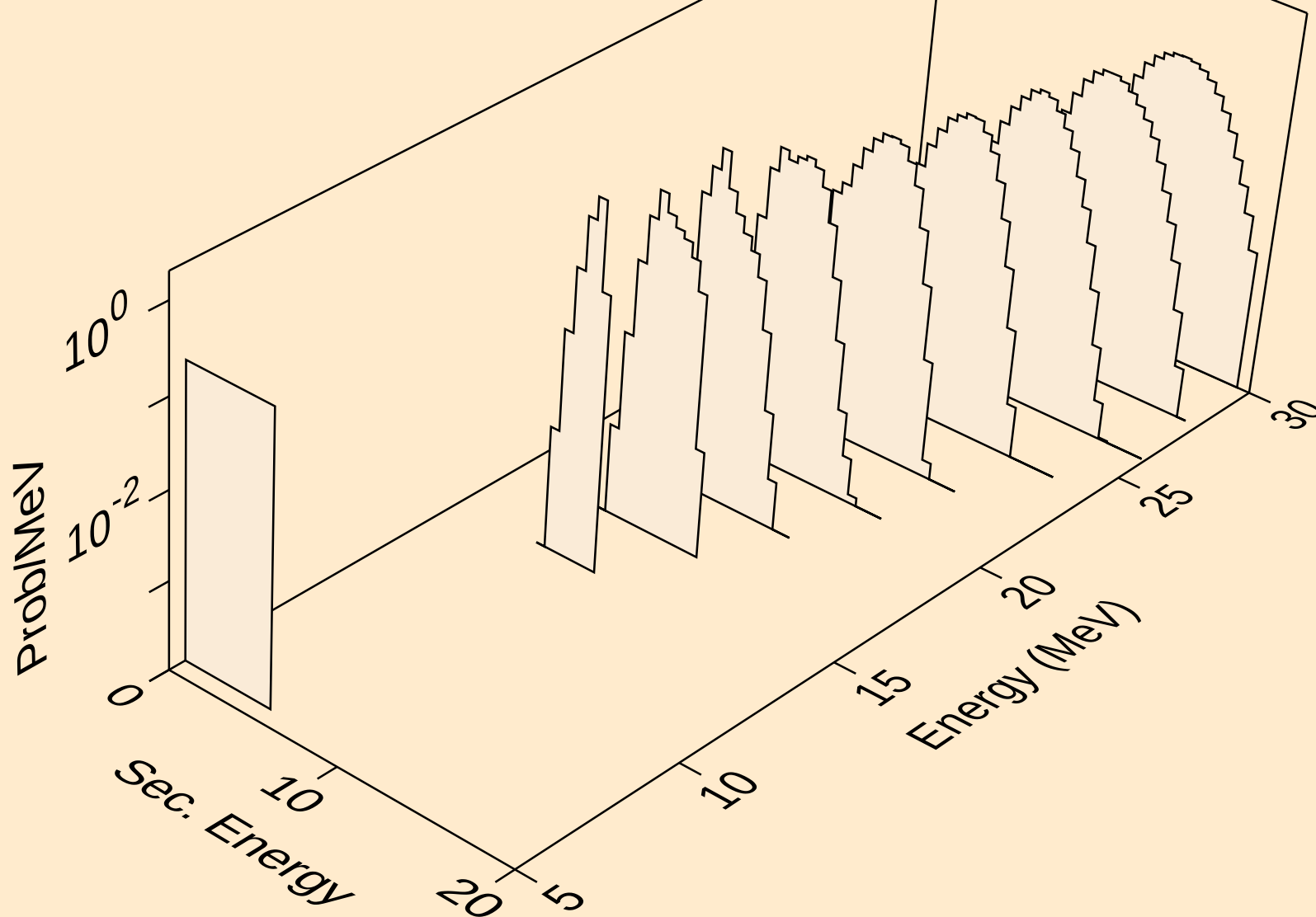
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



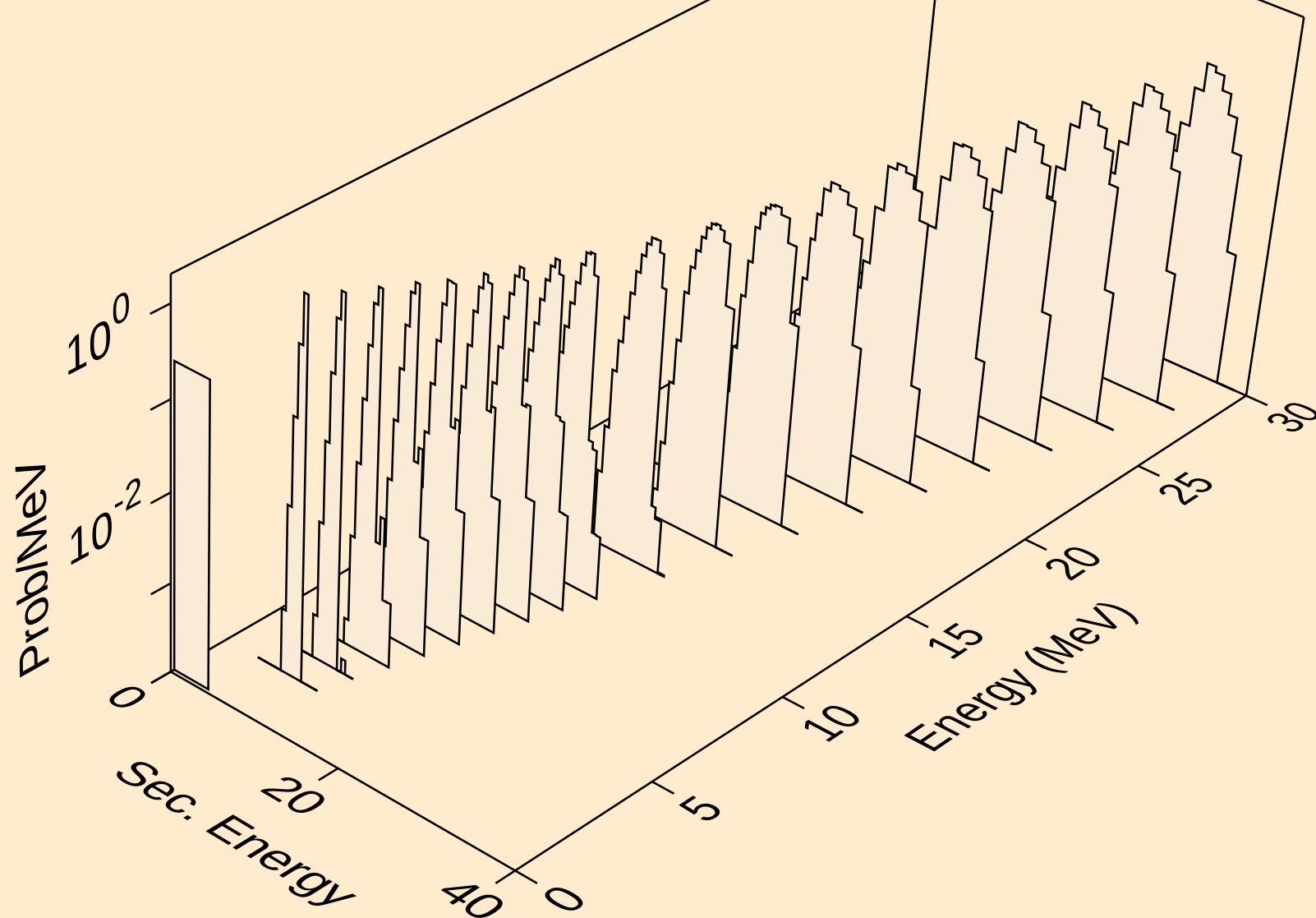
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



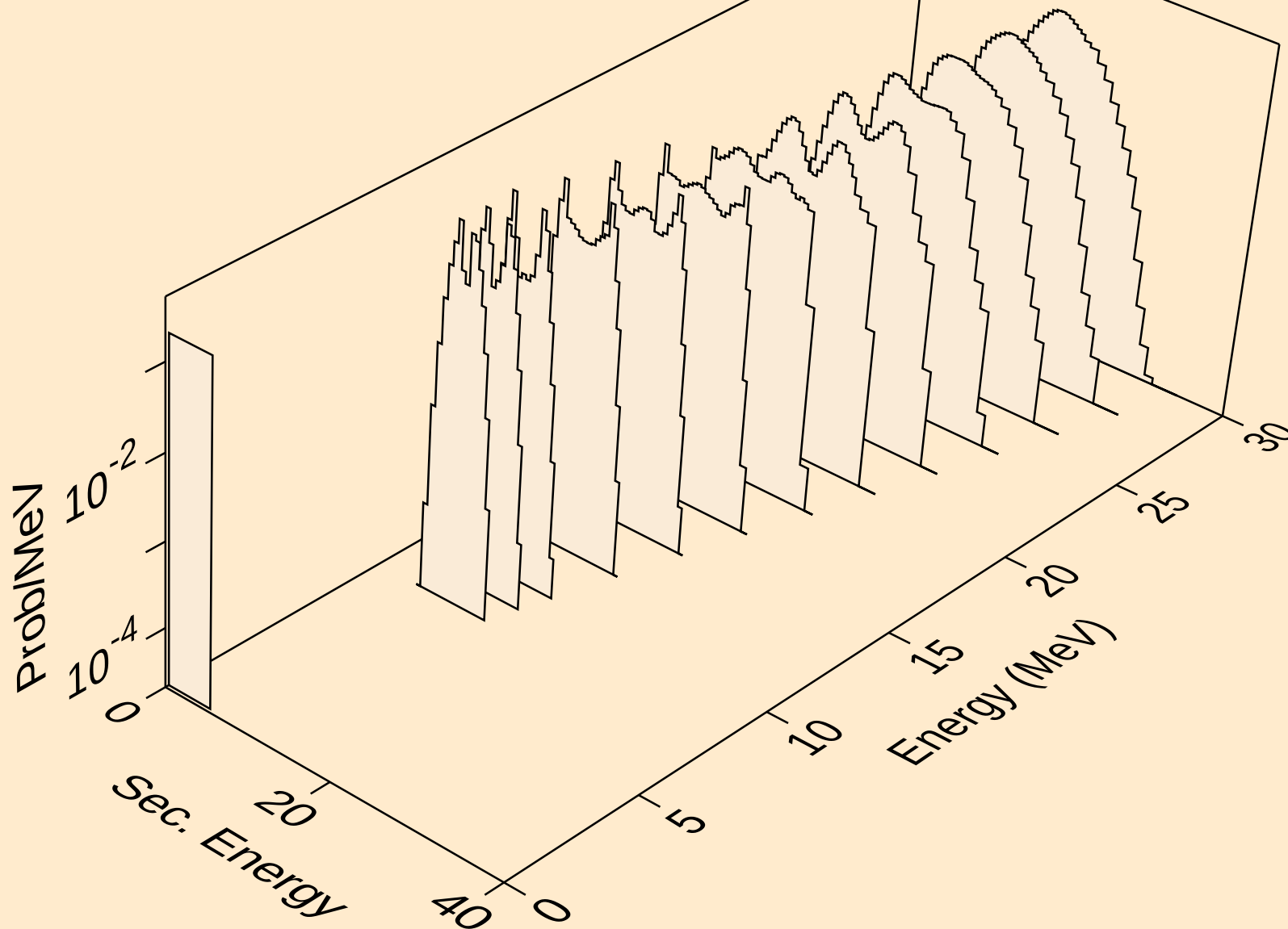
TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



TA183 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)

