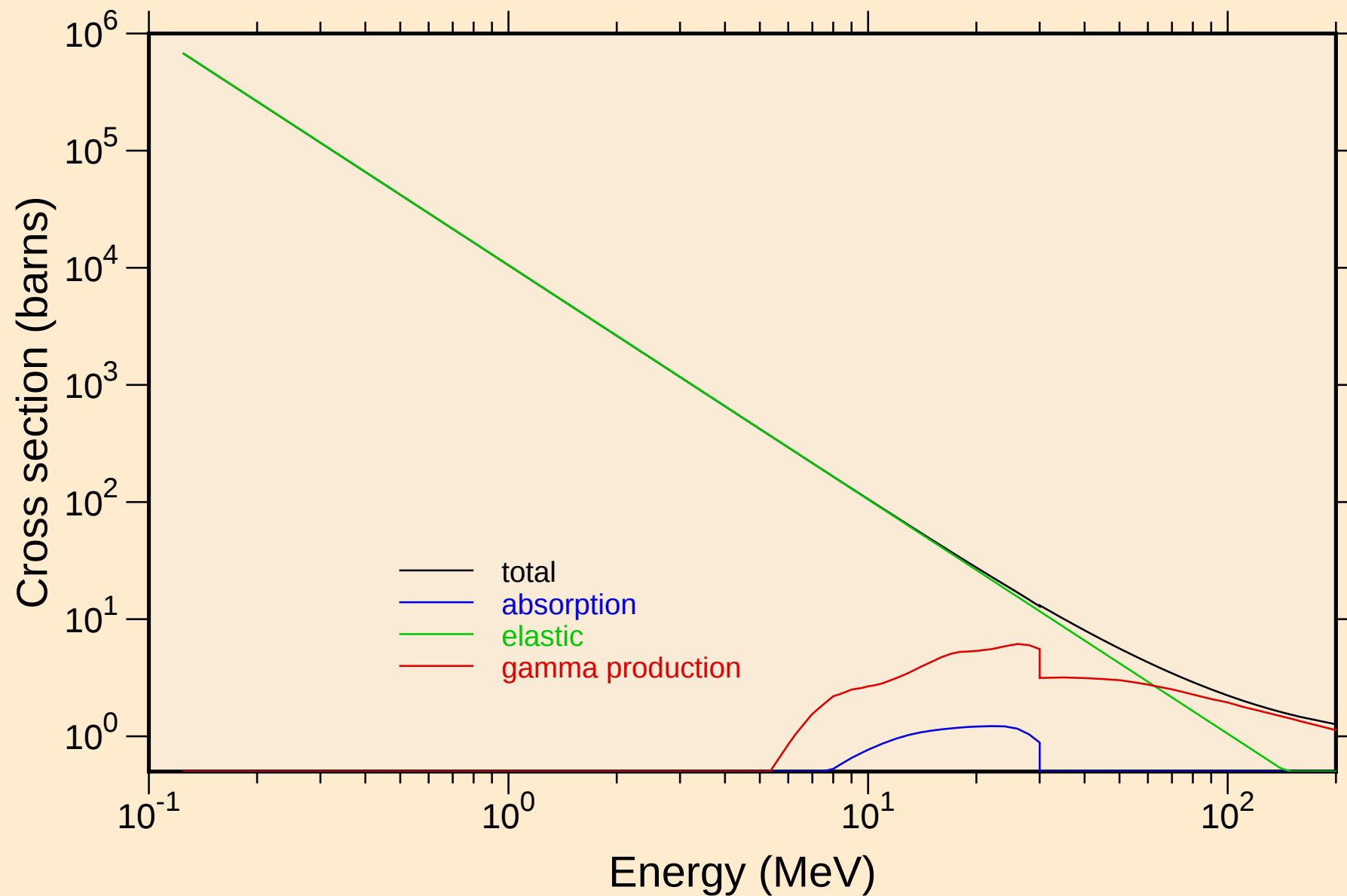


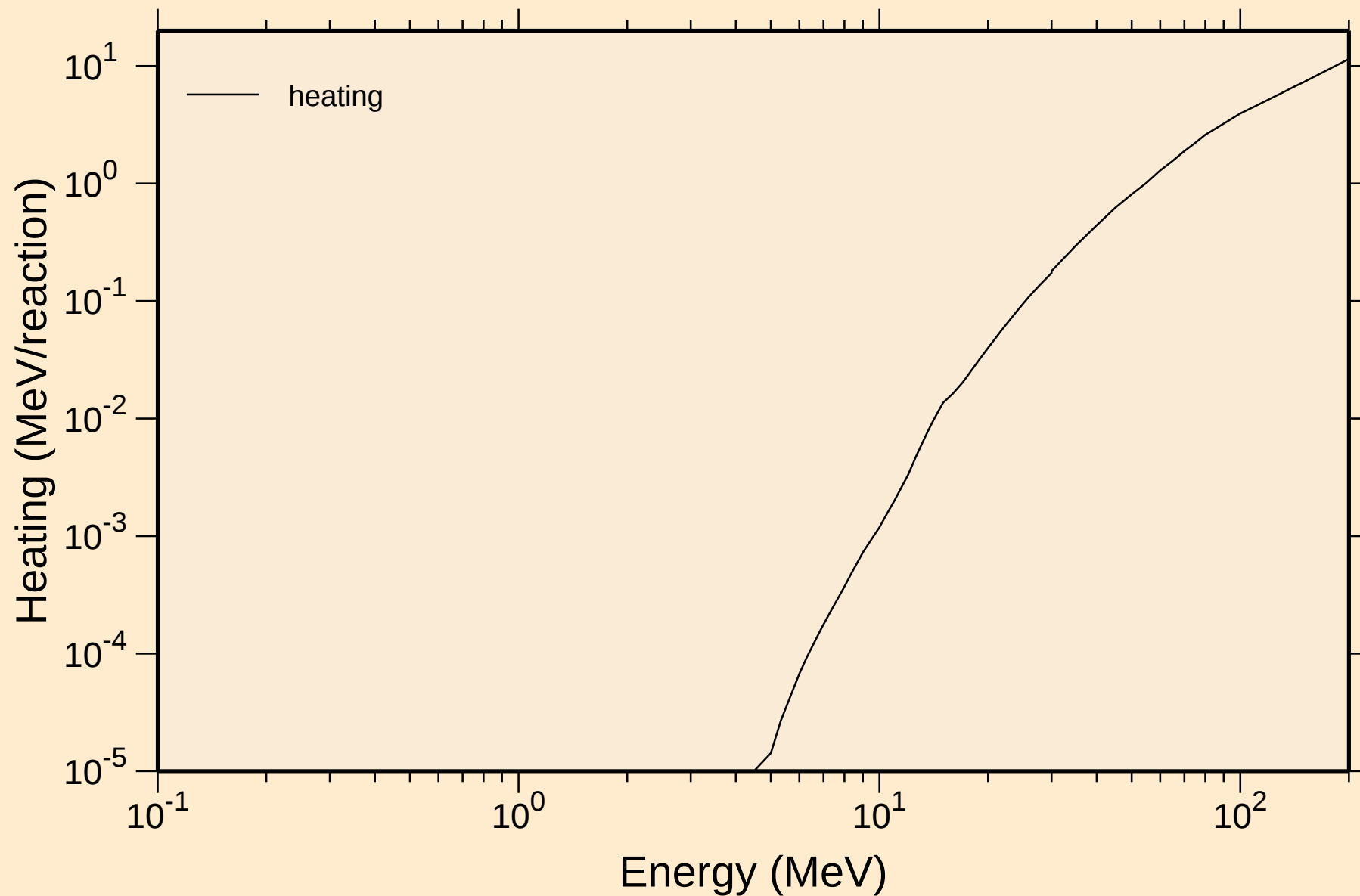
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



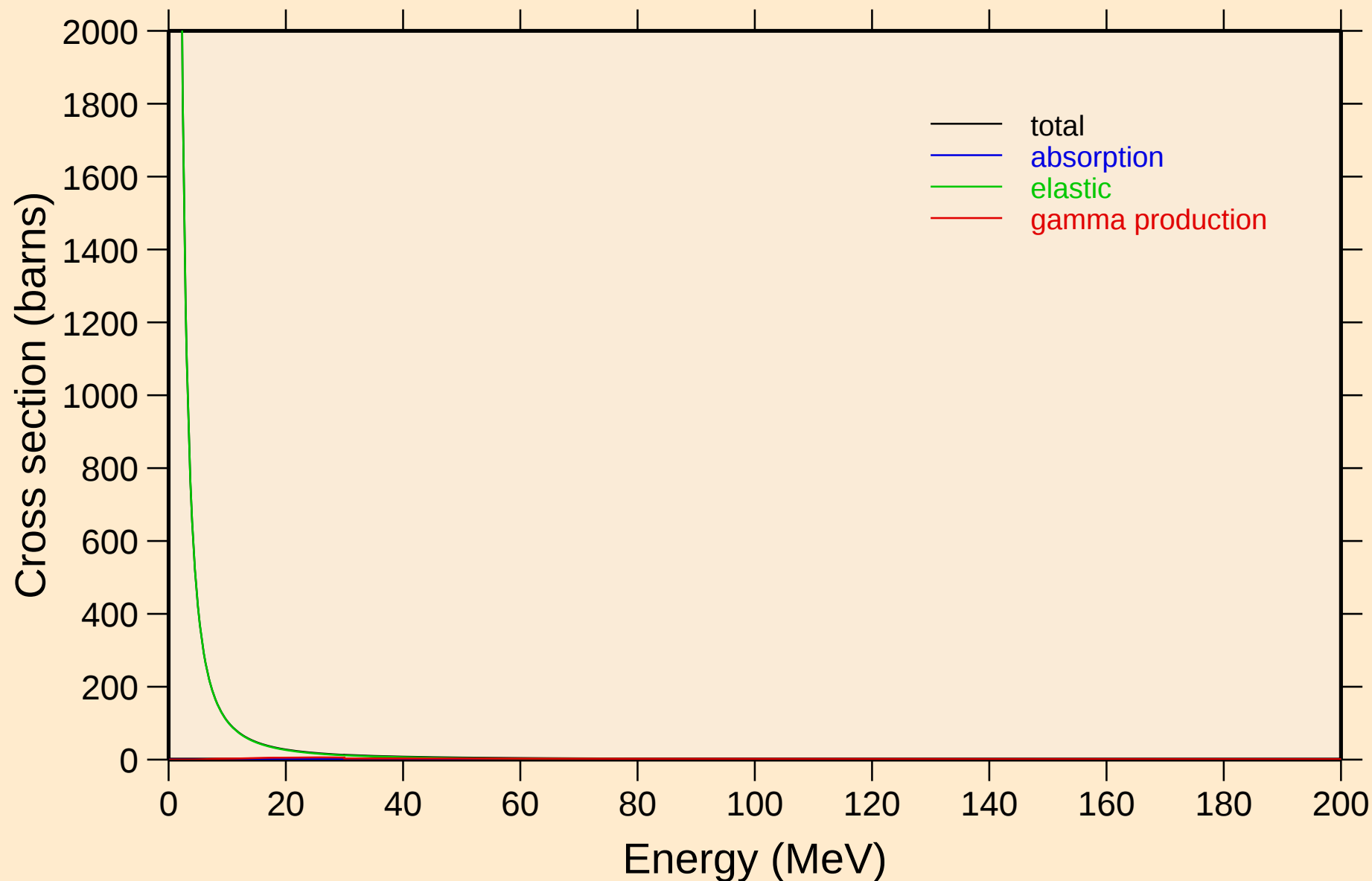
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



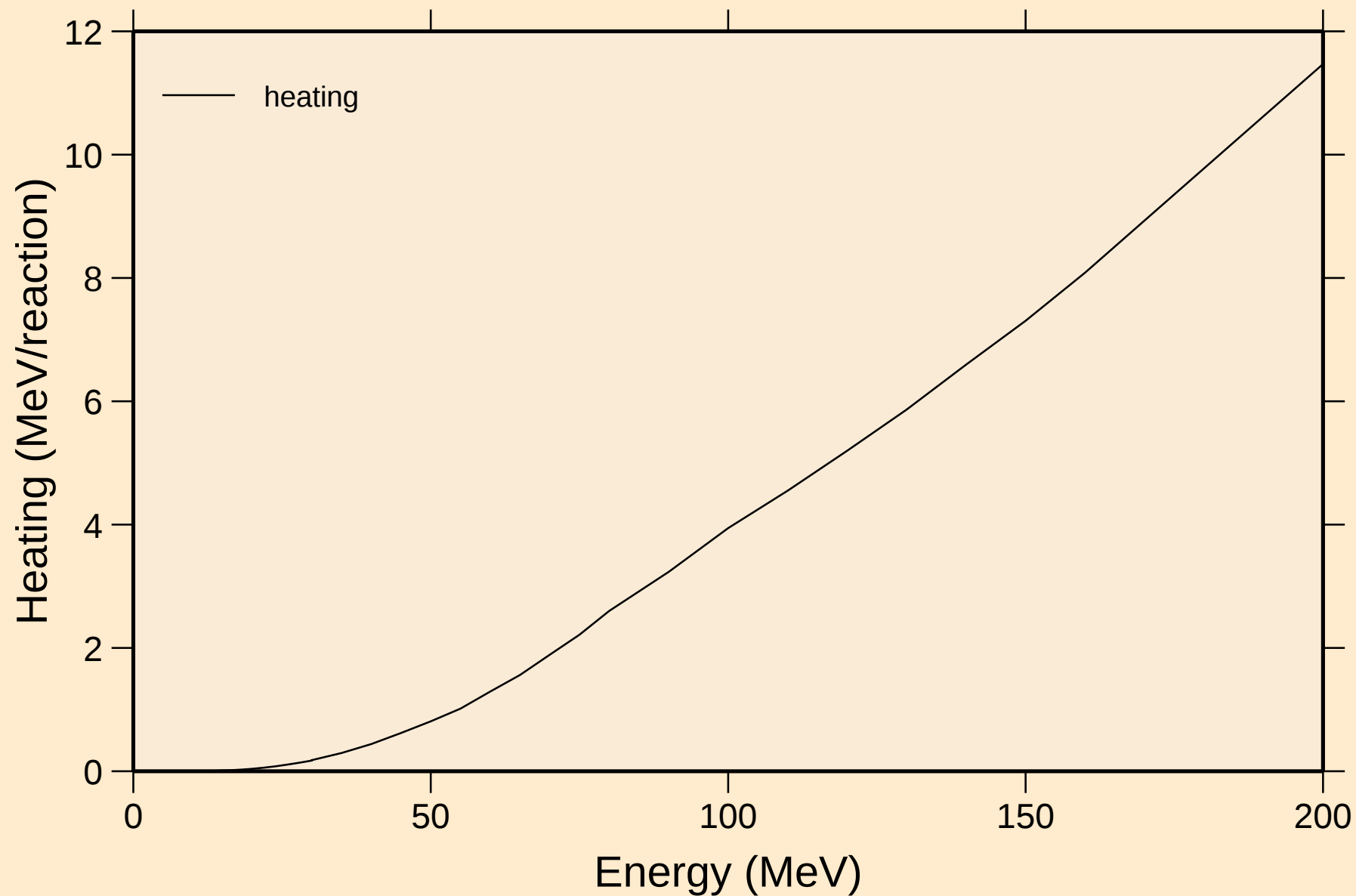
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



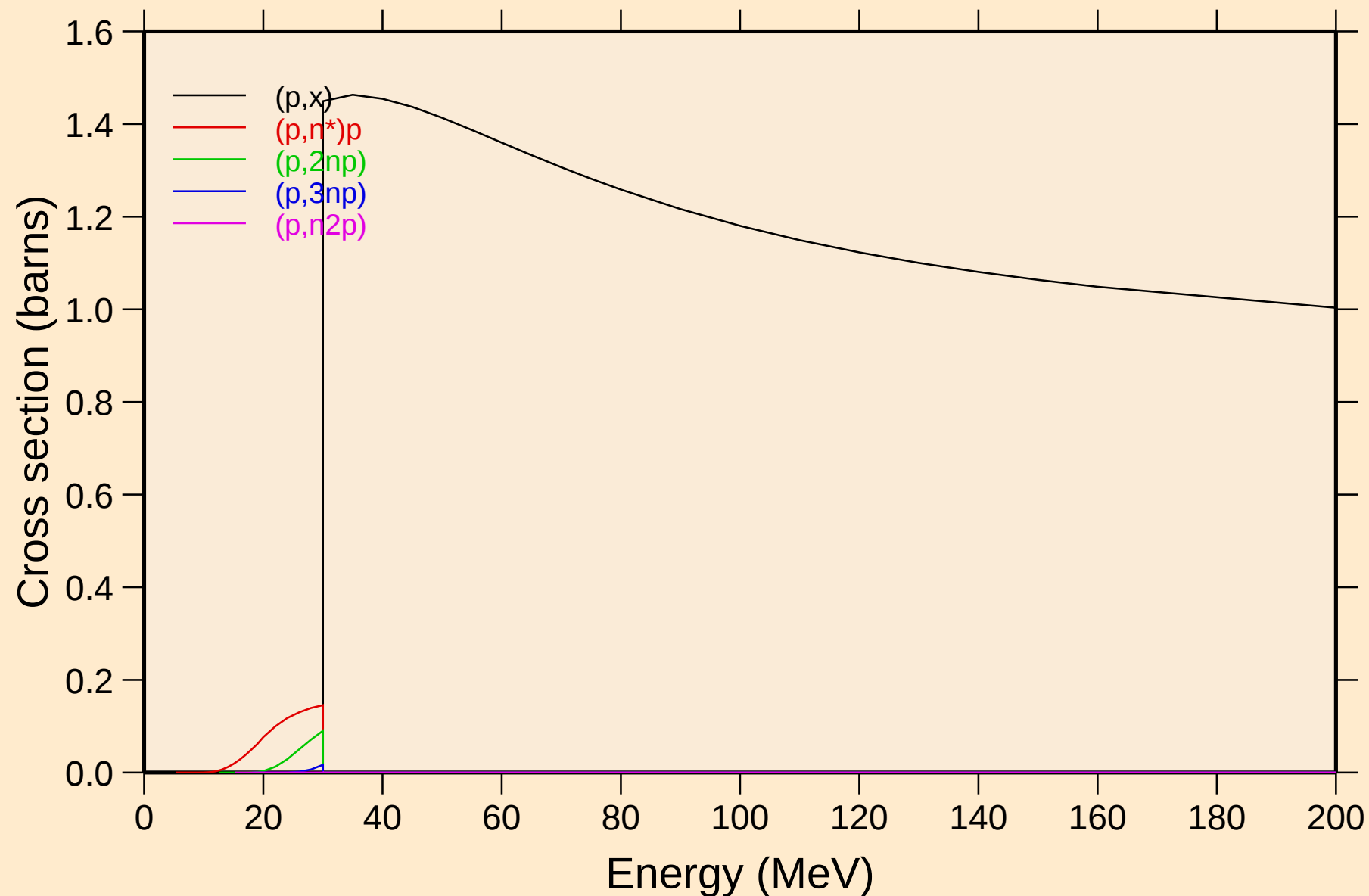
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

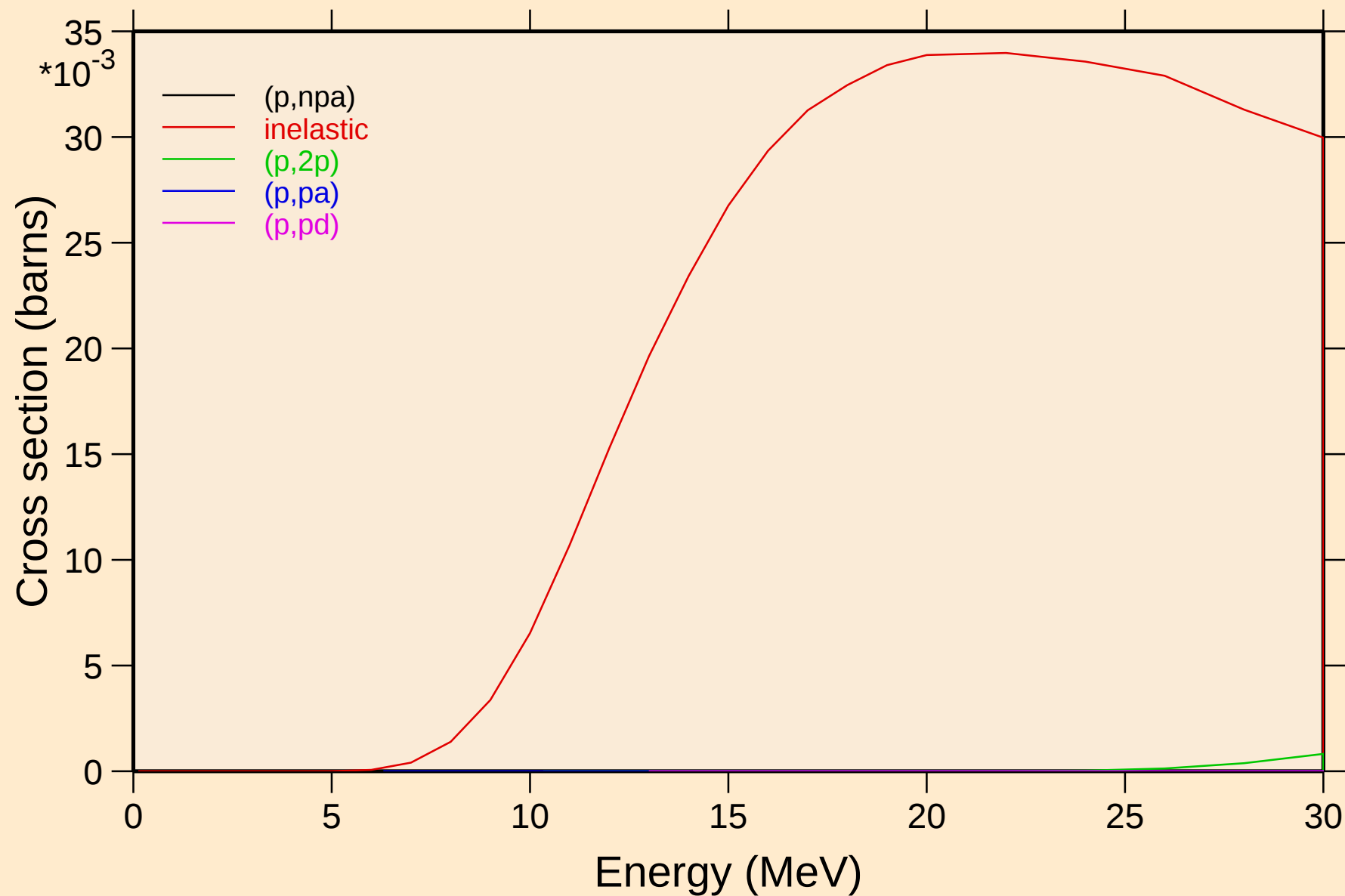


NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K

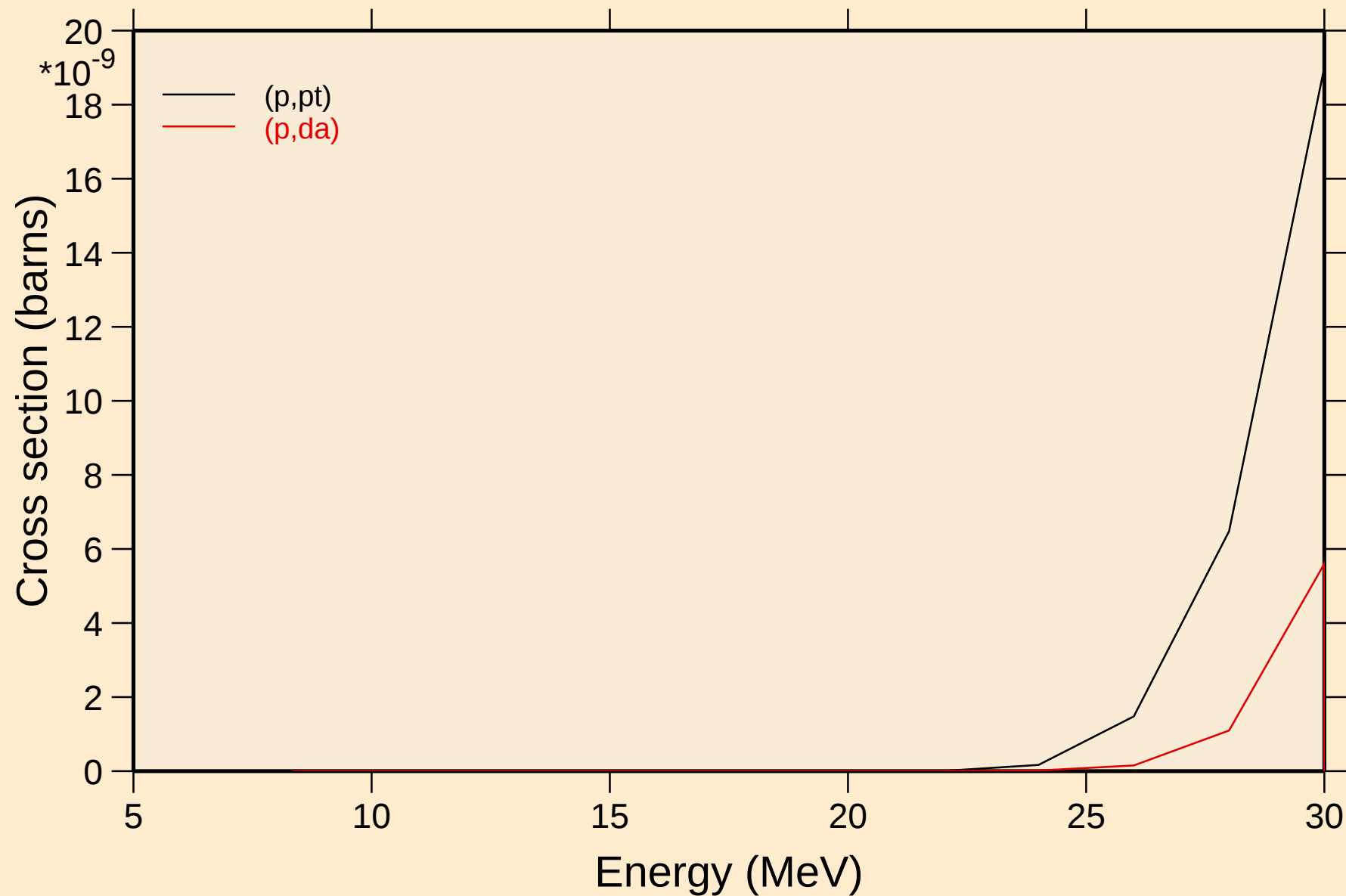
Threshold reactions



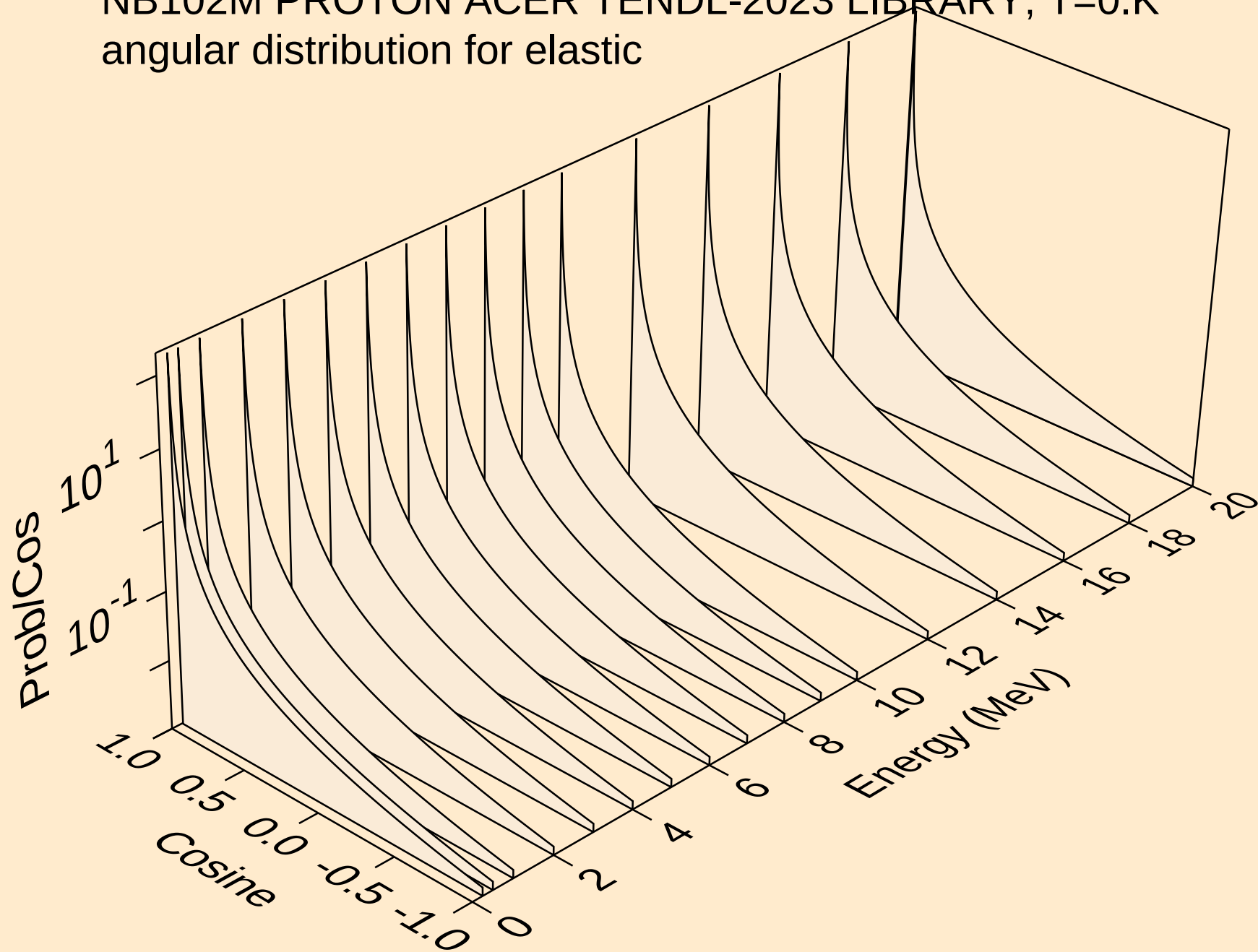
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



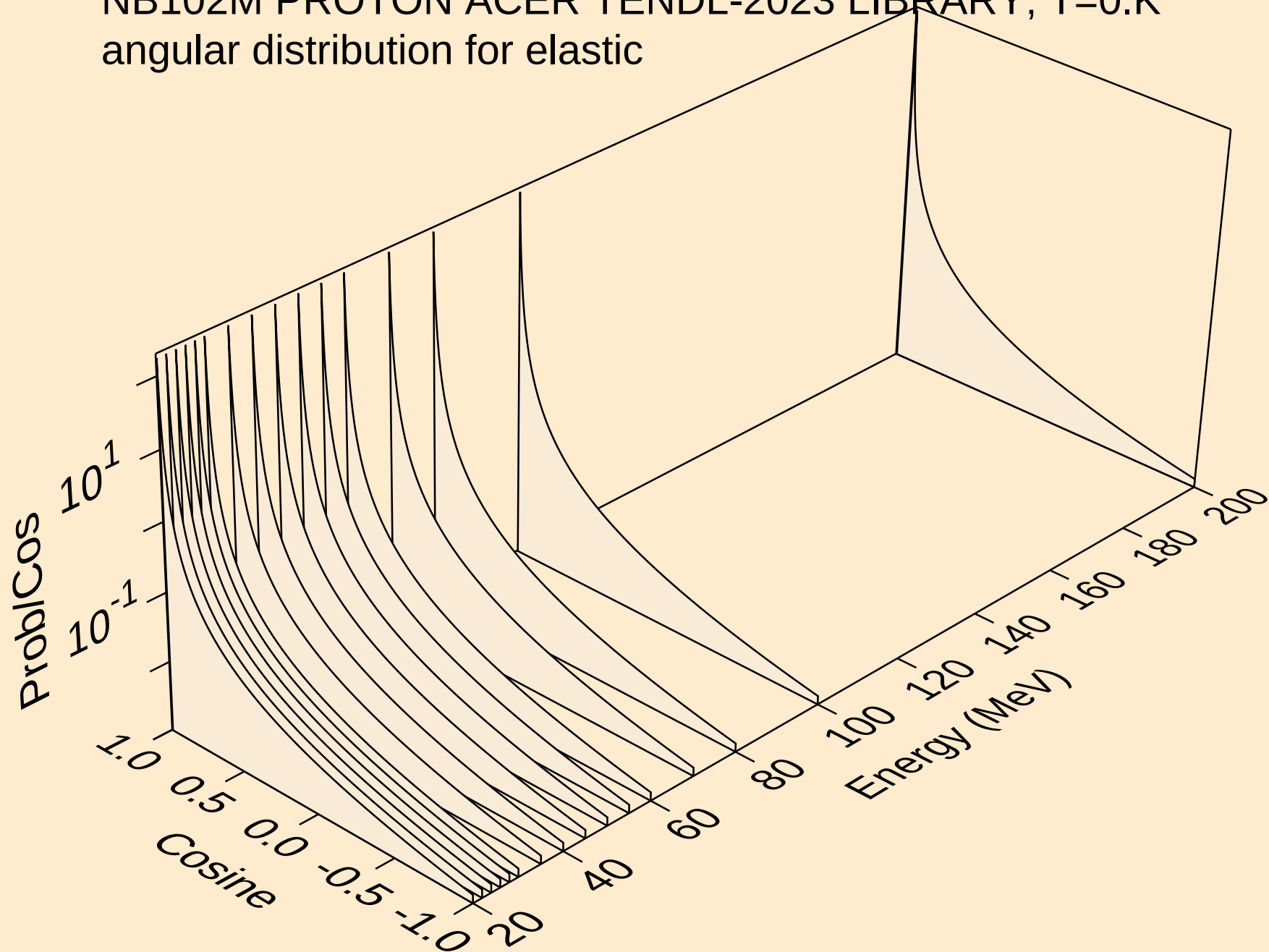
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



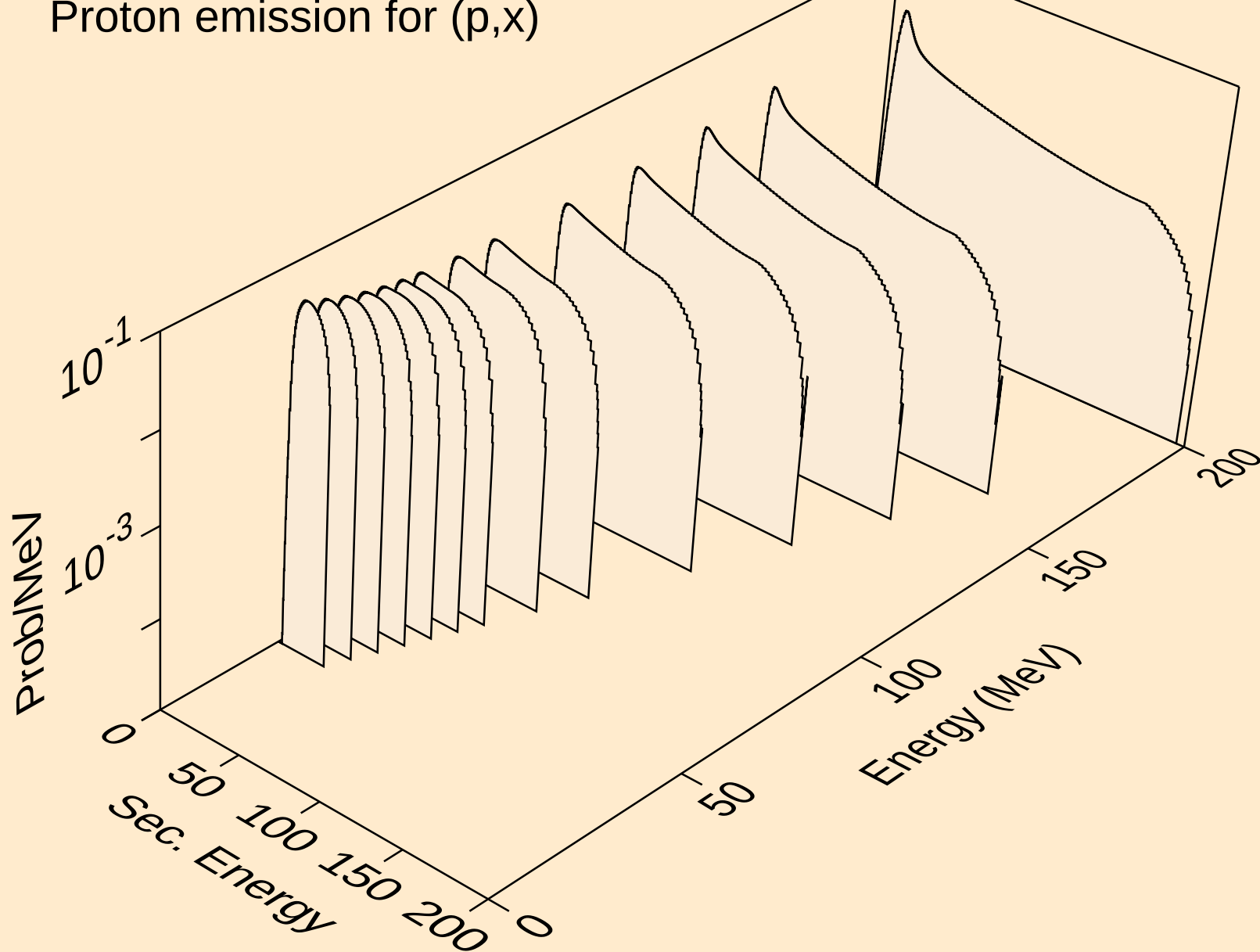
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



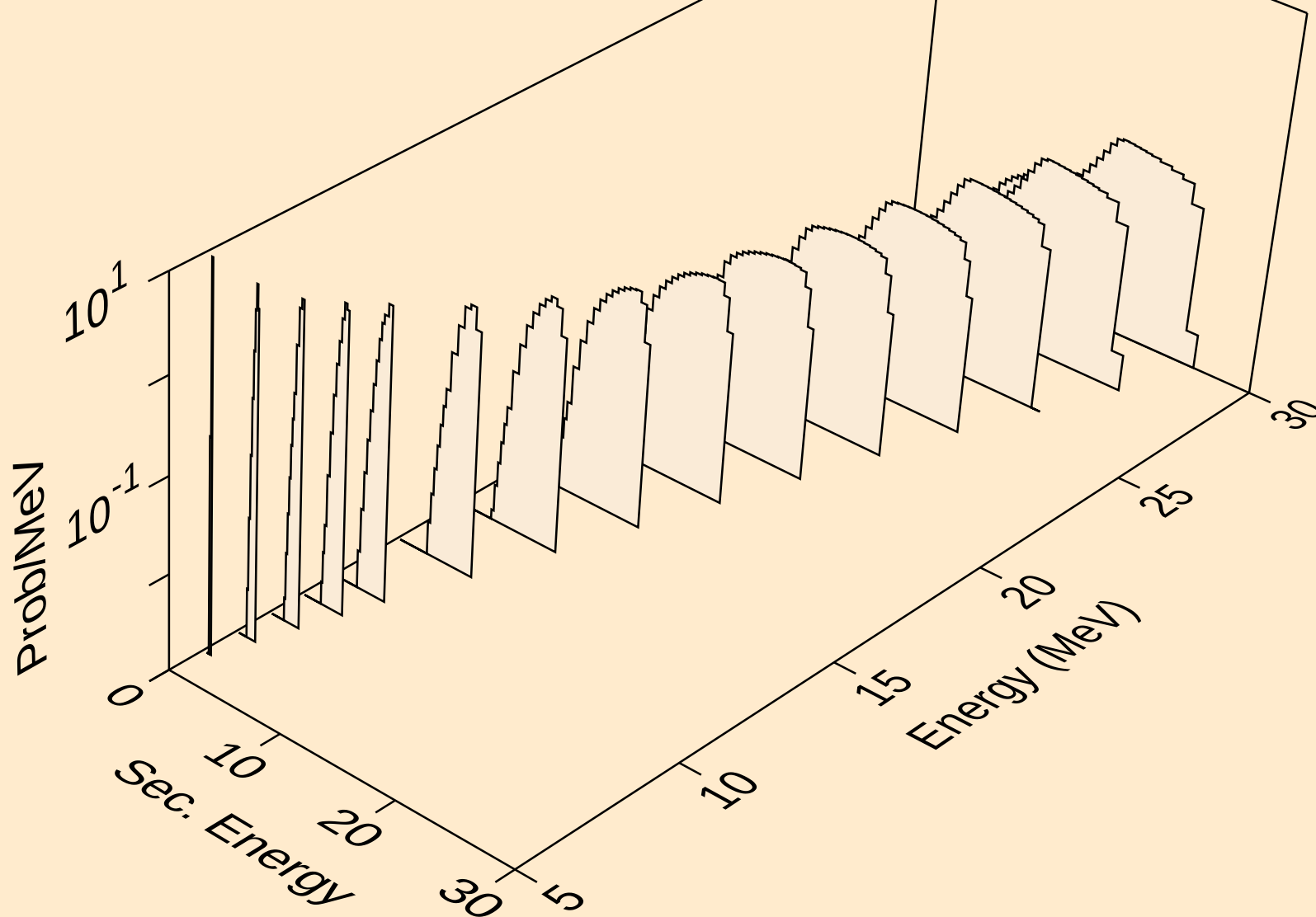
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



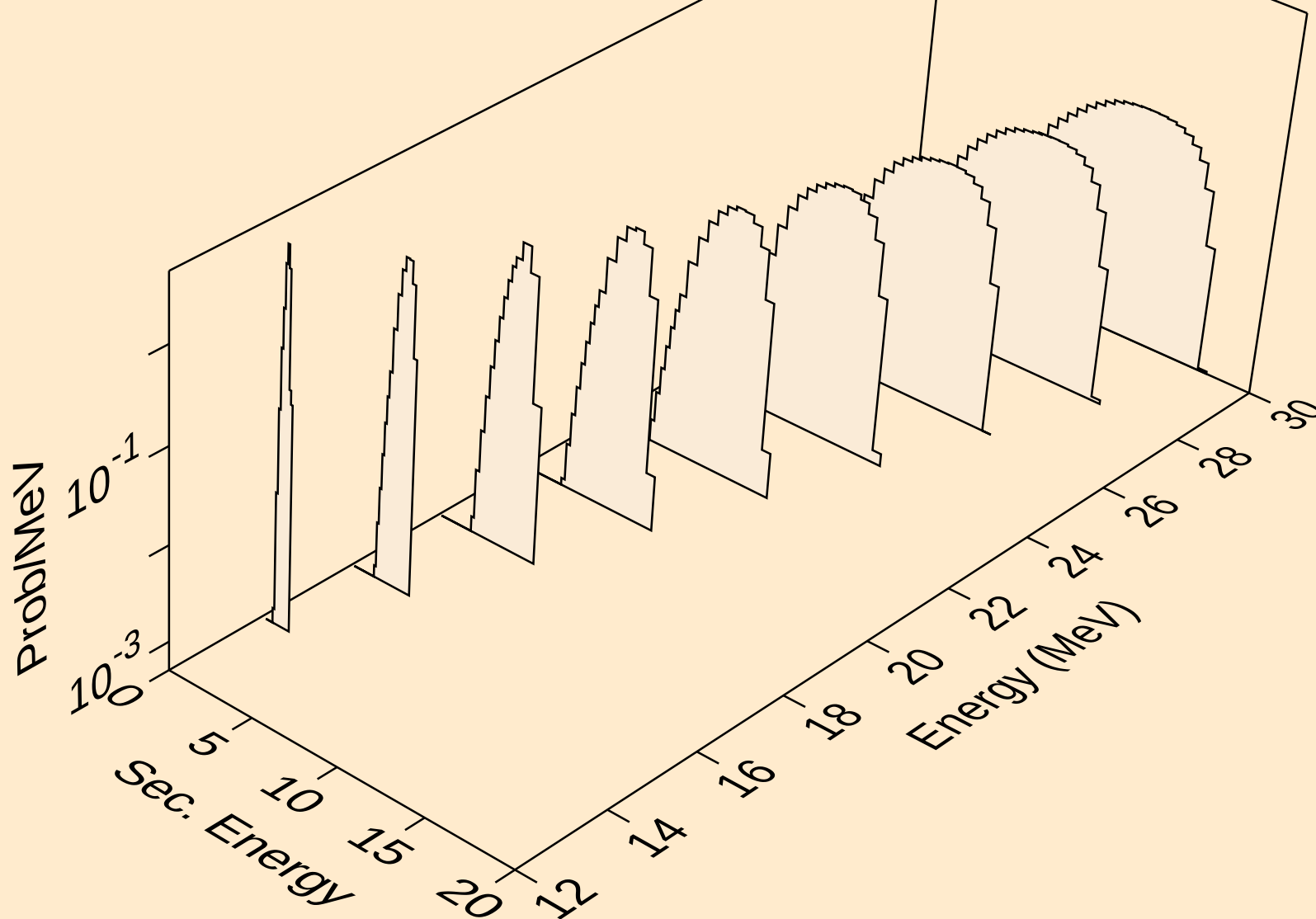
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



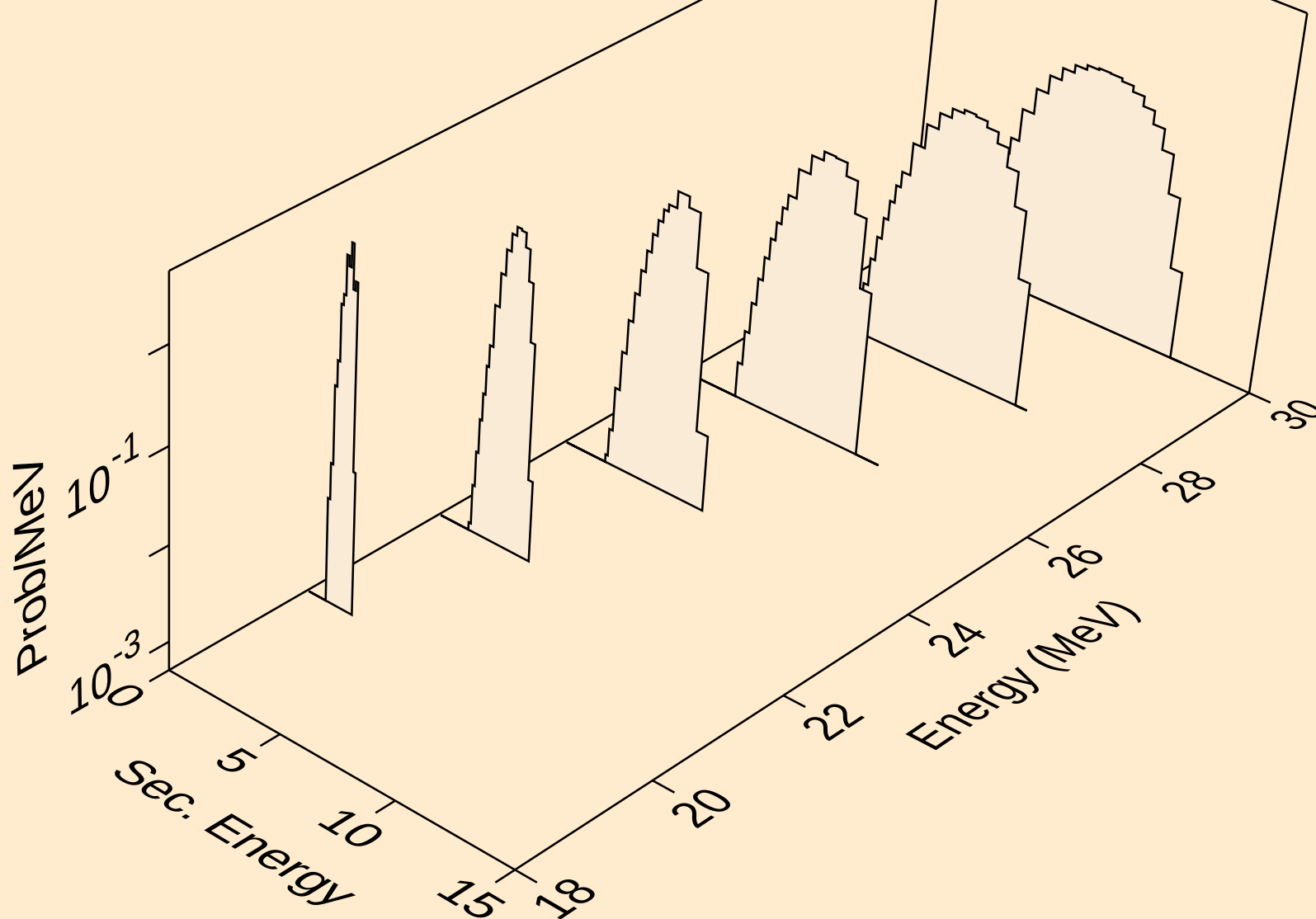
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Proton emission for $(p,n^*)p$



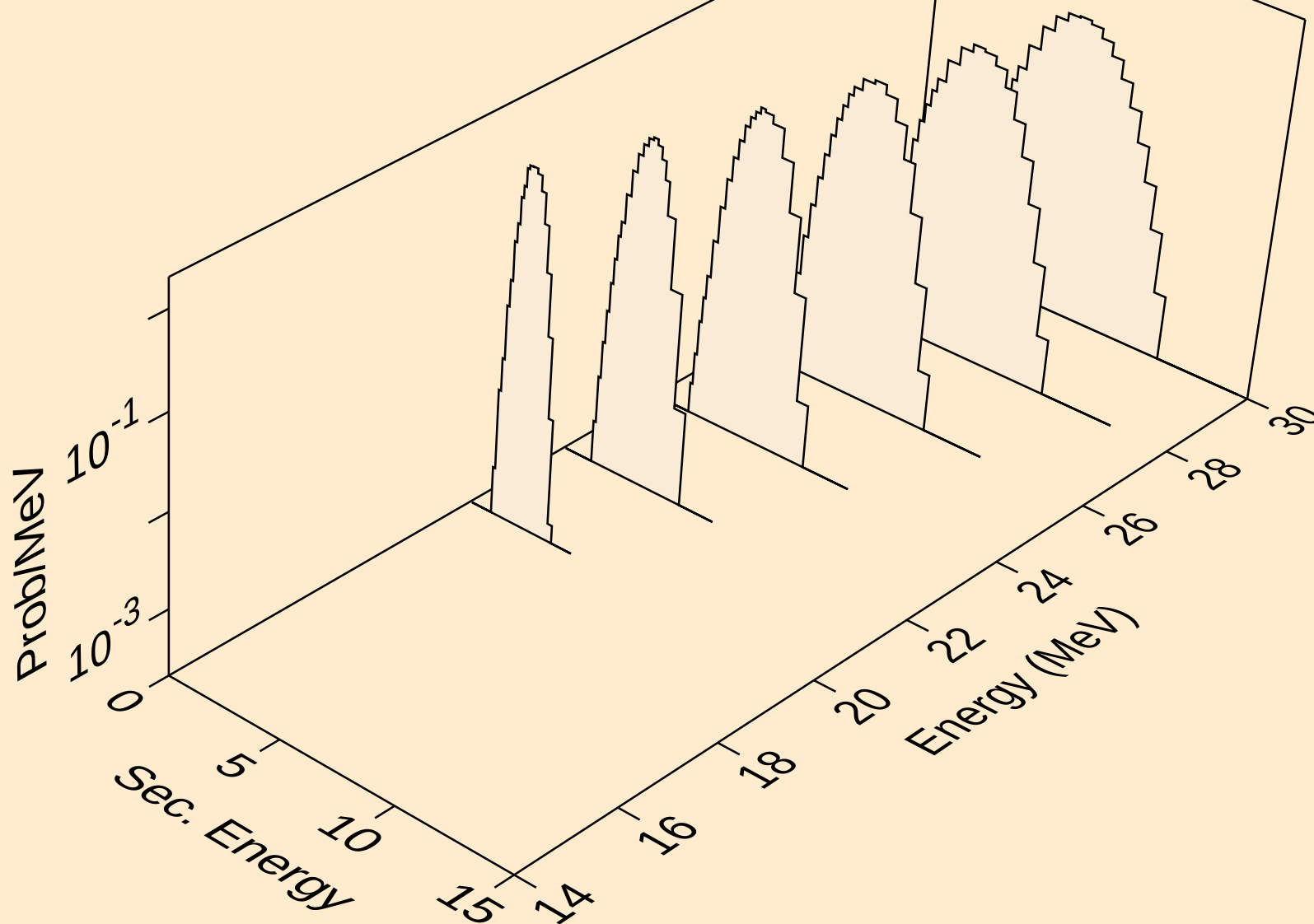
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



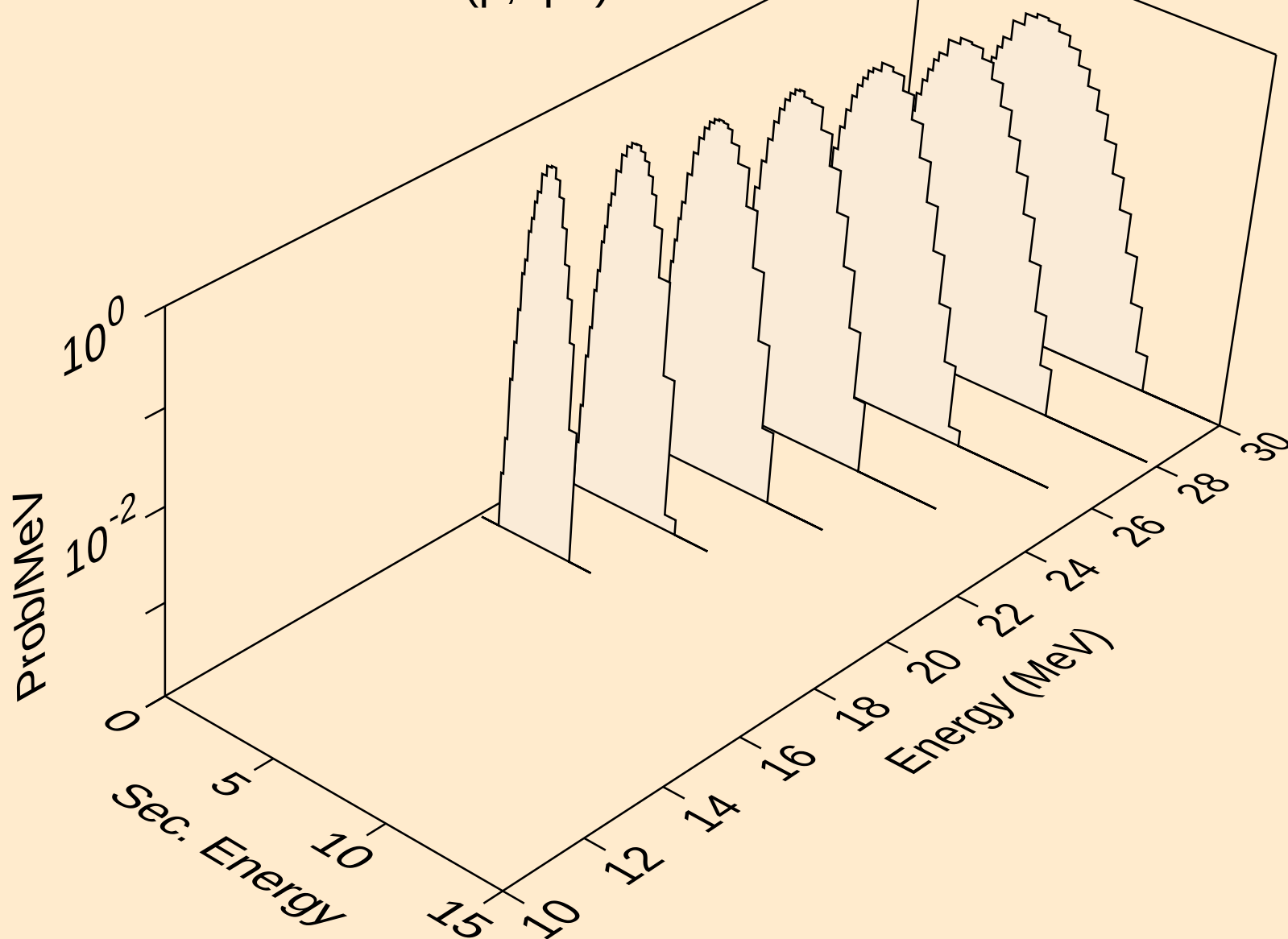
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,3np)



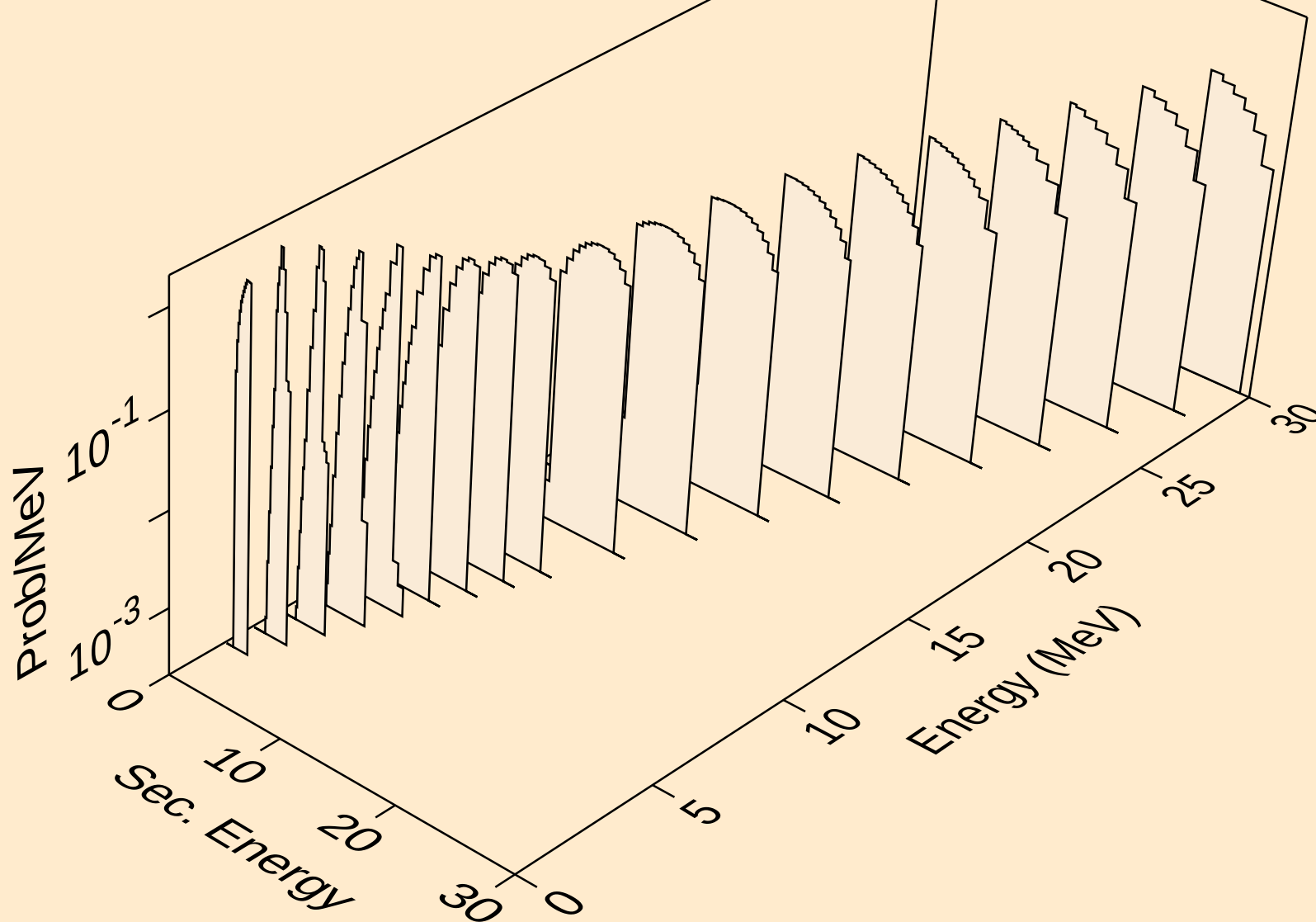
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Proton emission for (p,n2p)



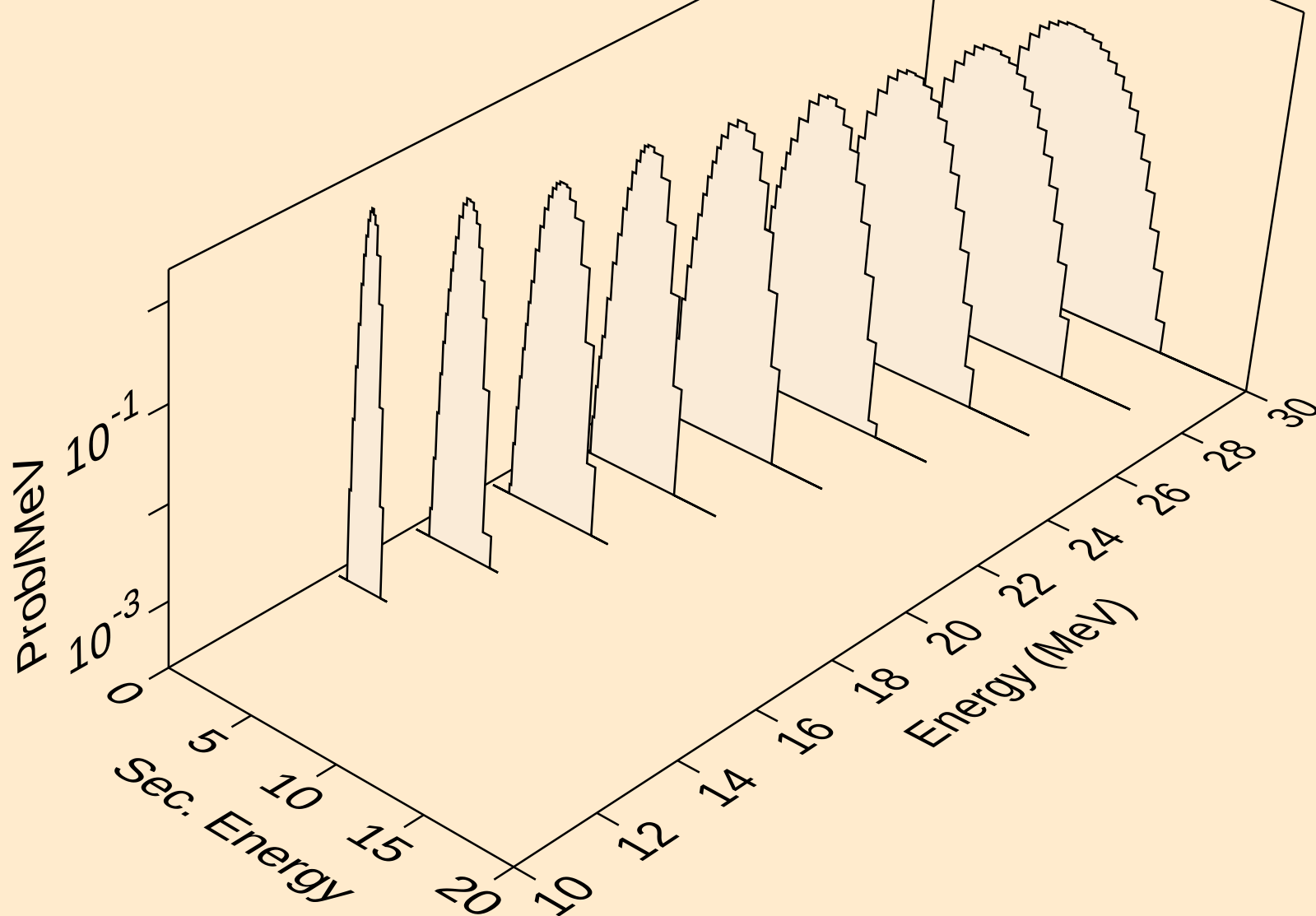
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



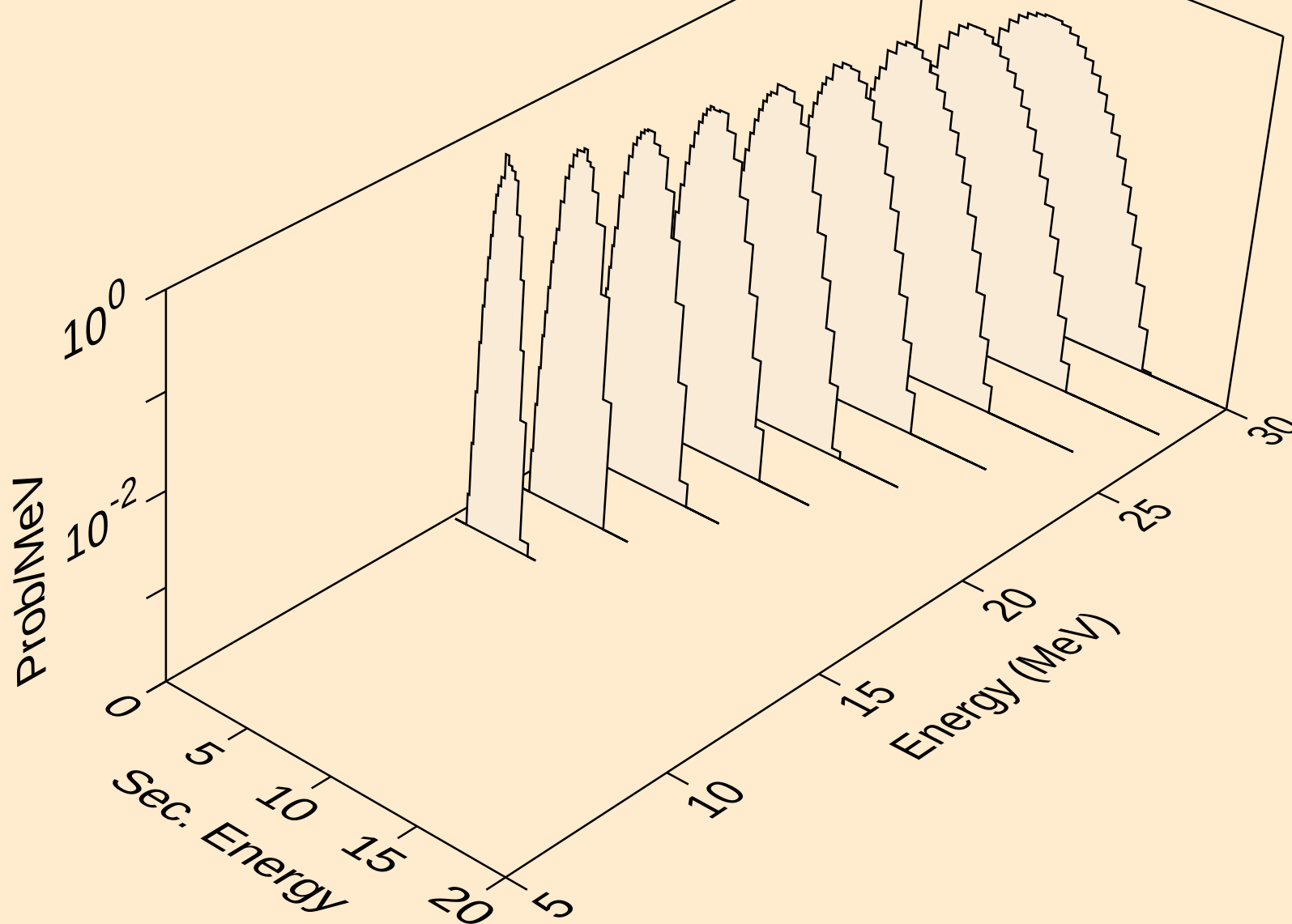
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



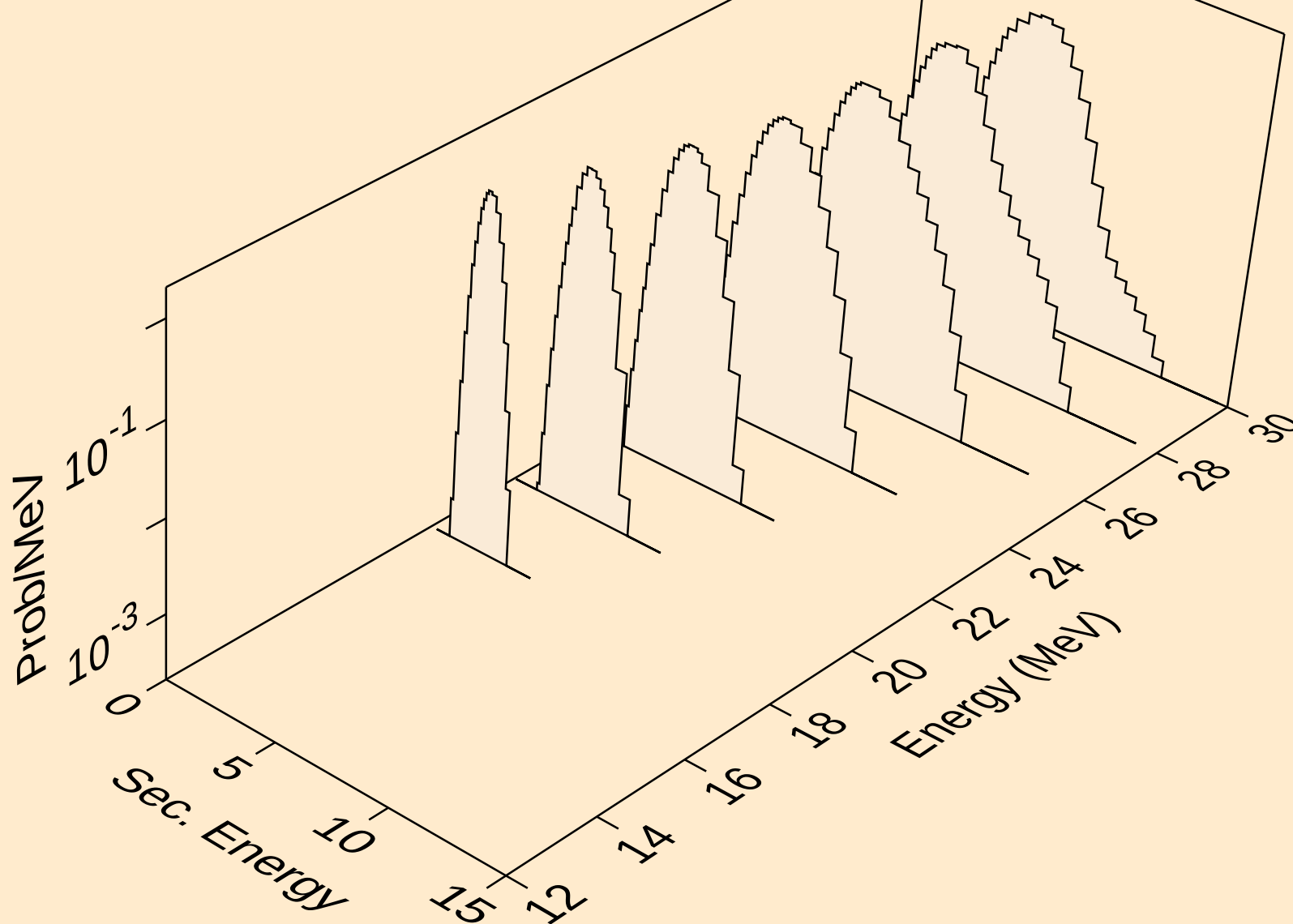
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Proton emission for (p,2p)



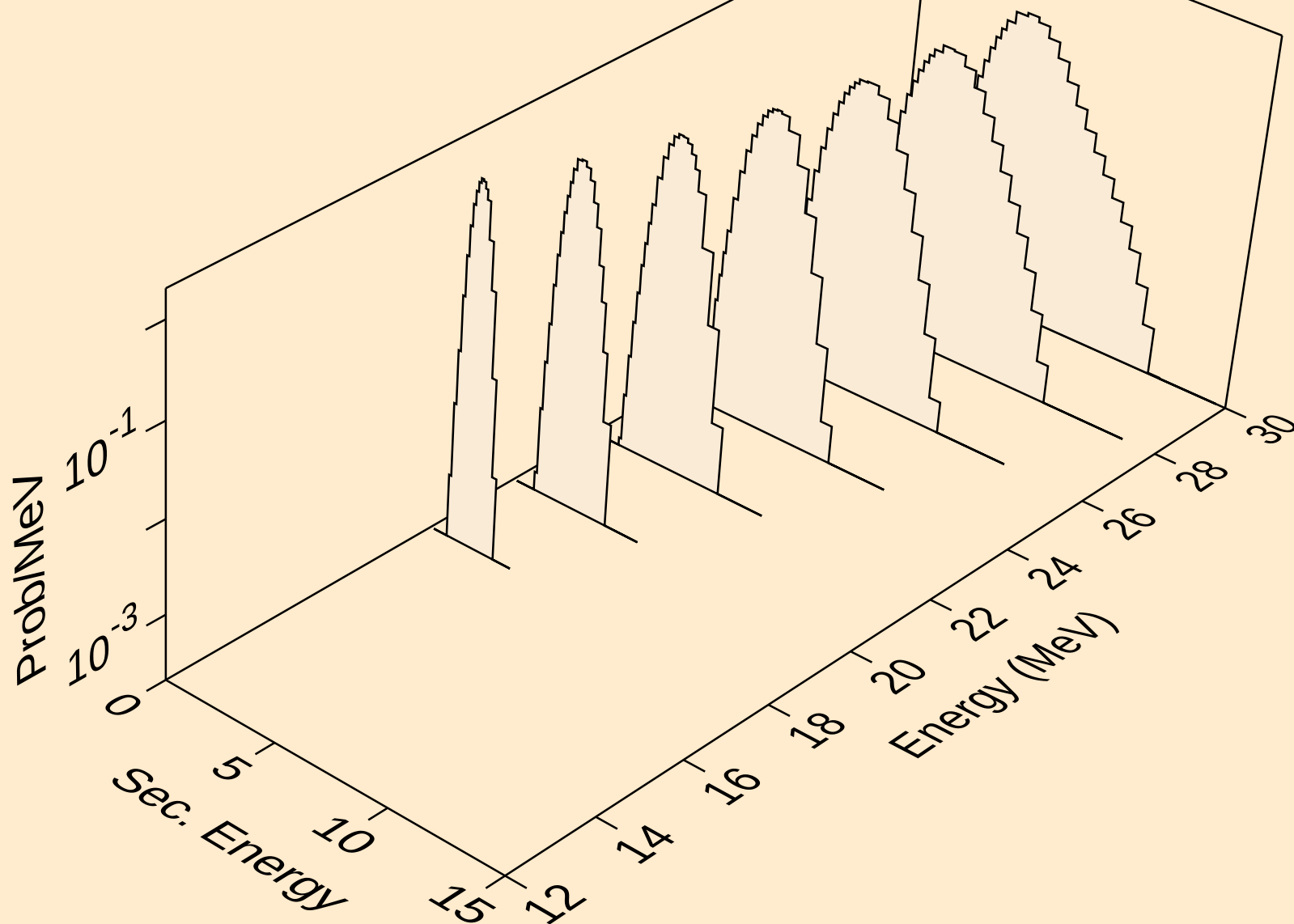
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



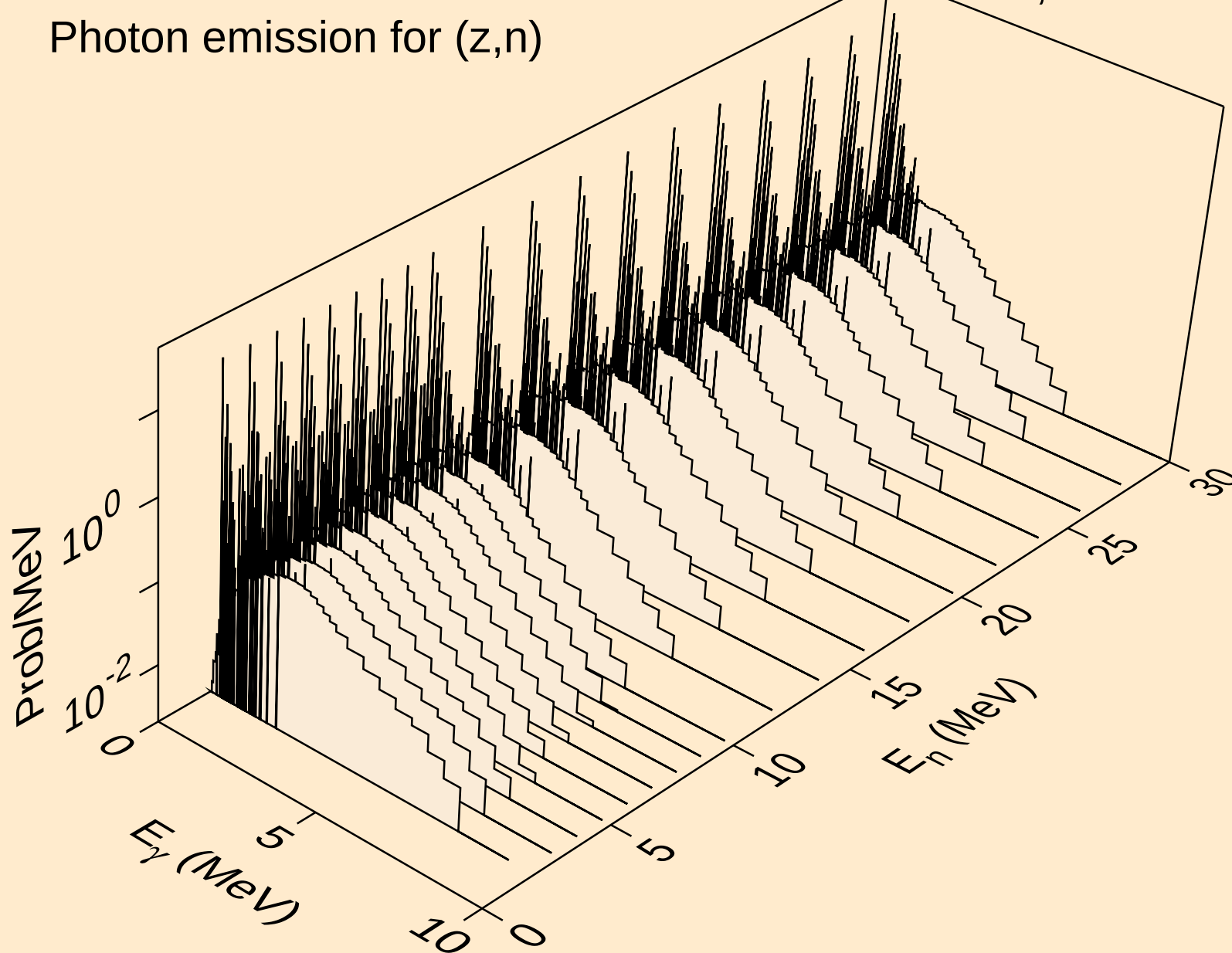
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



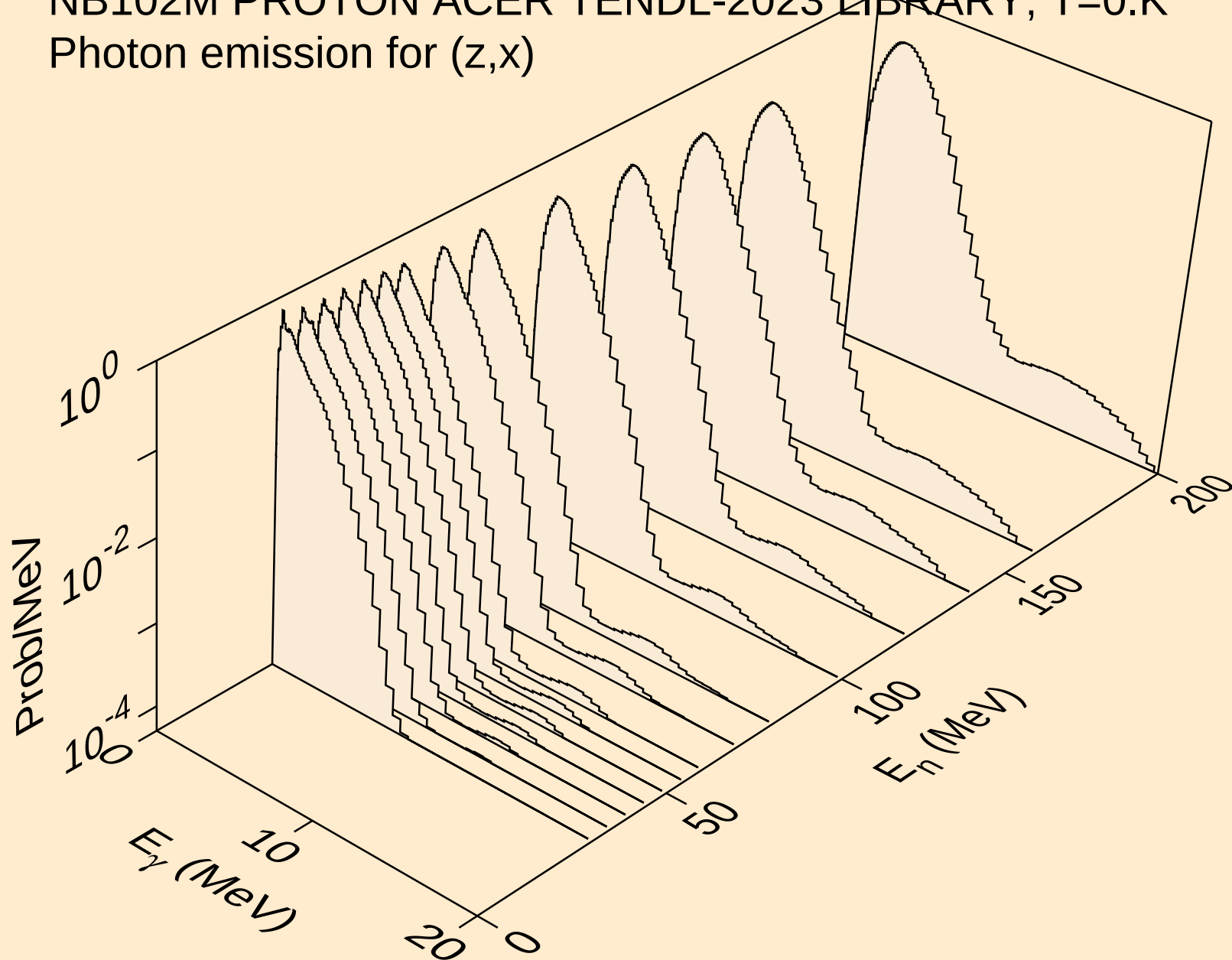
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pt)



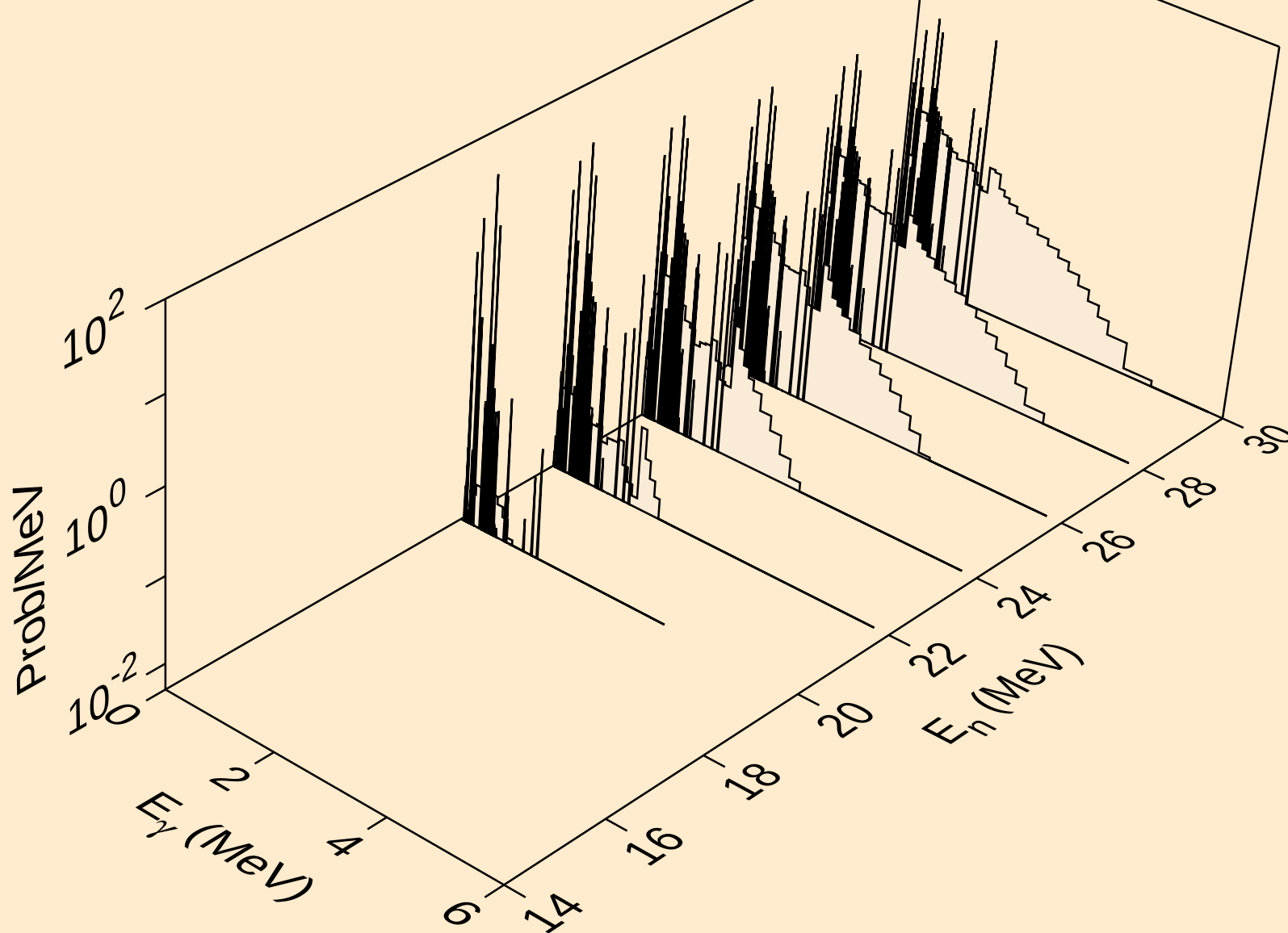
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (z,n)



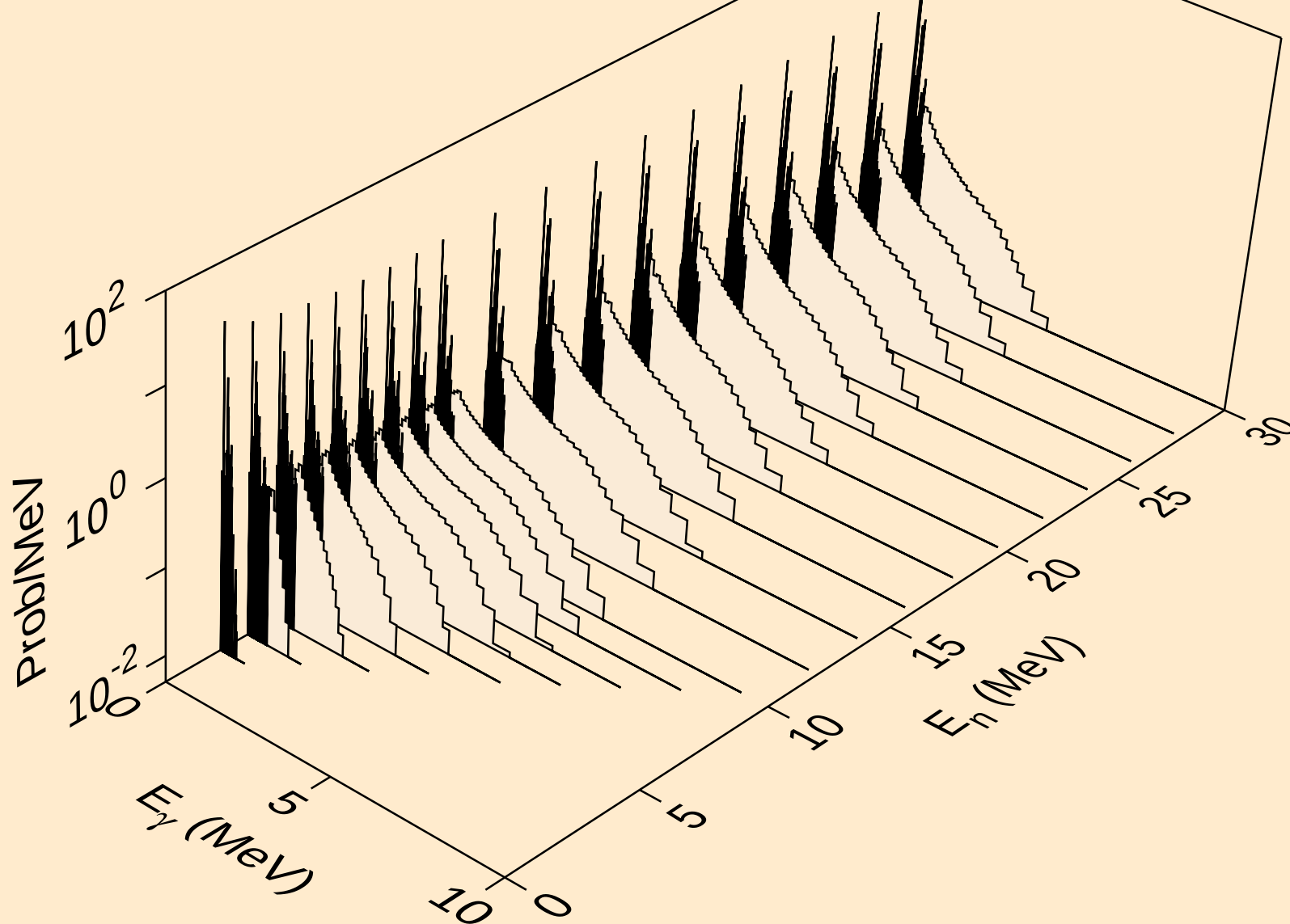
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



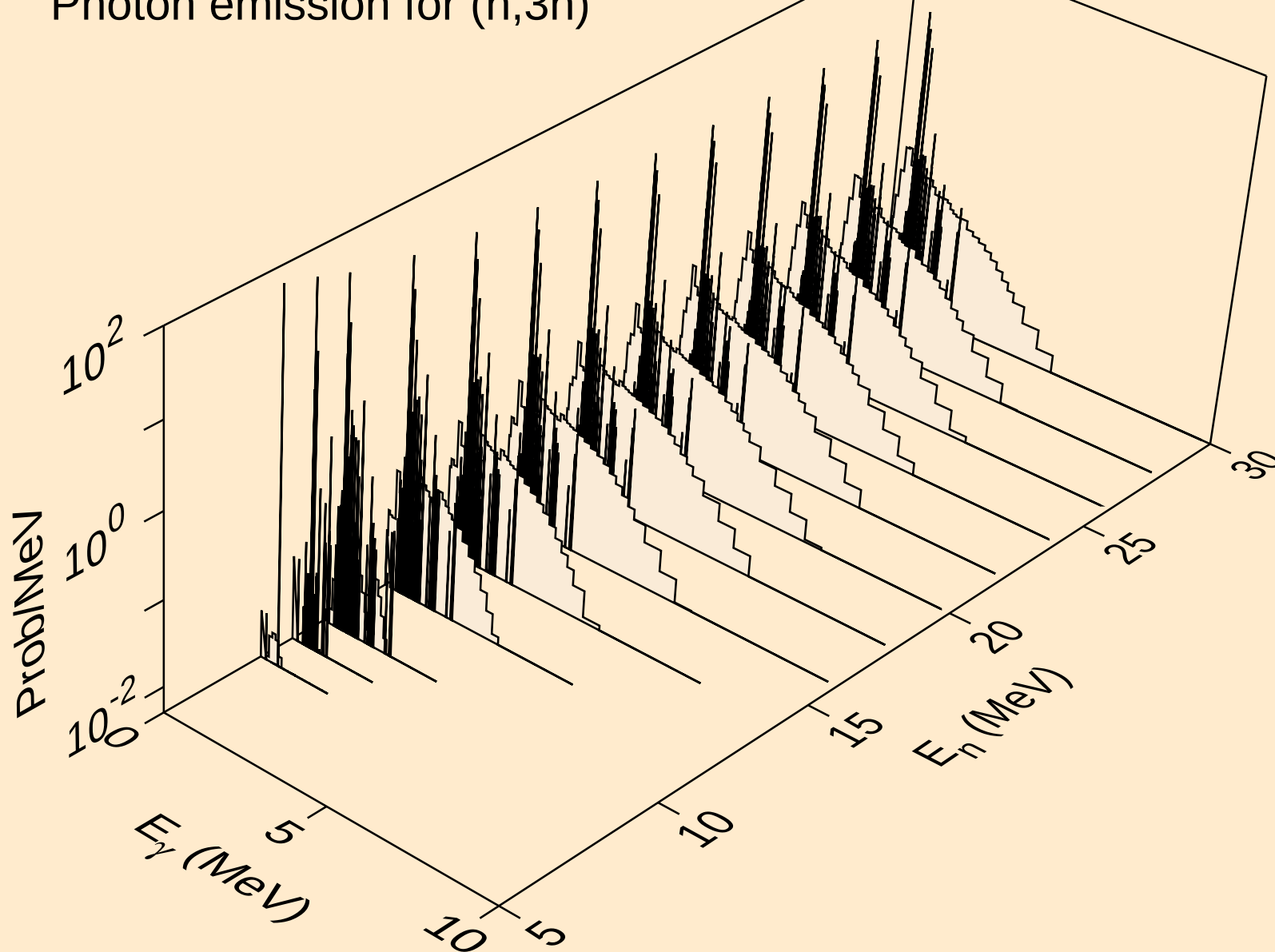
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2nd)



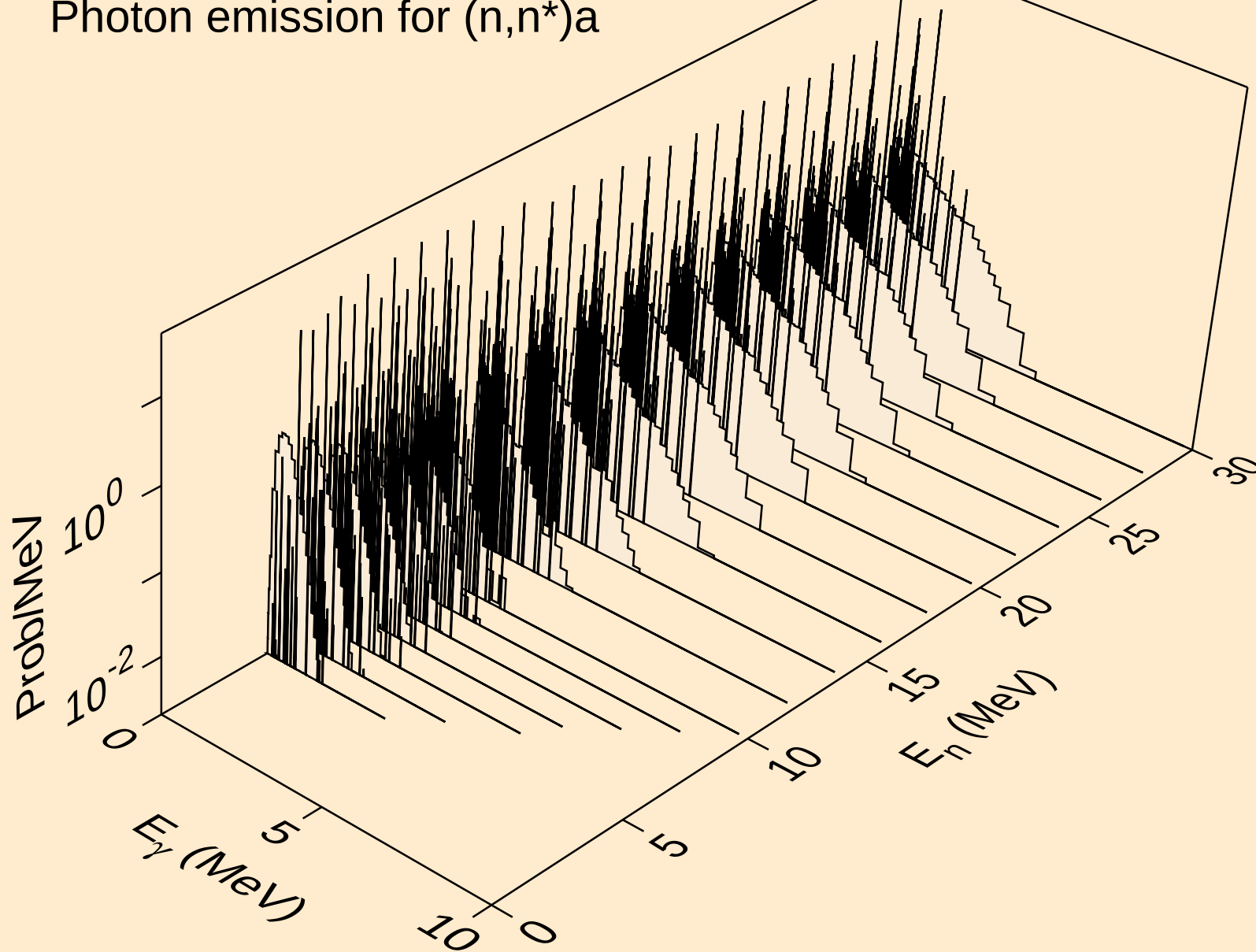
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2n)



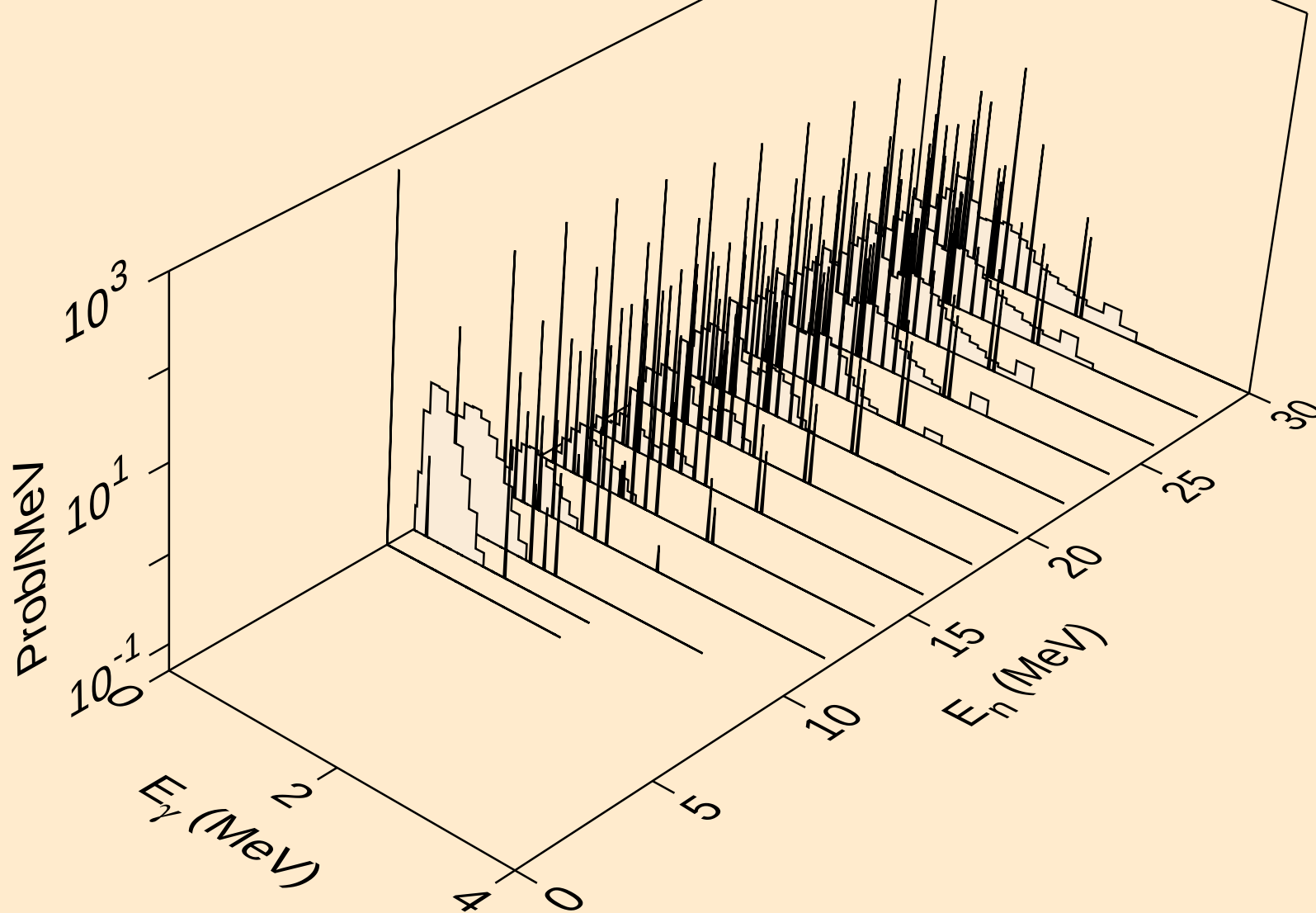
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,3n)



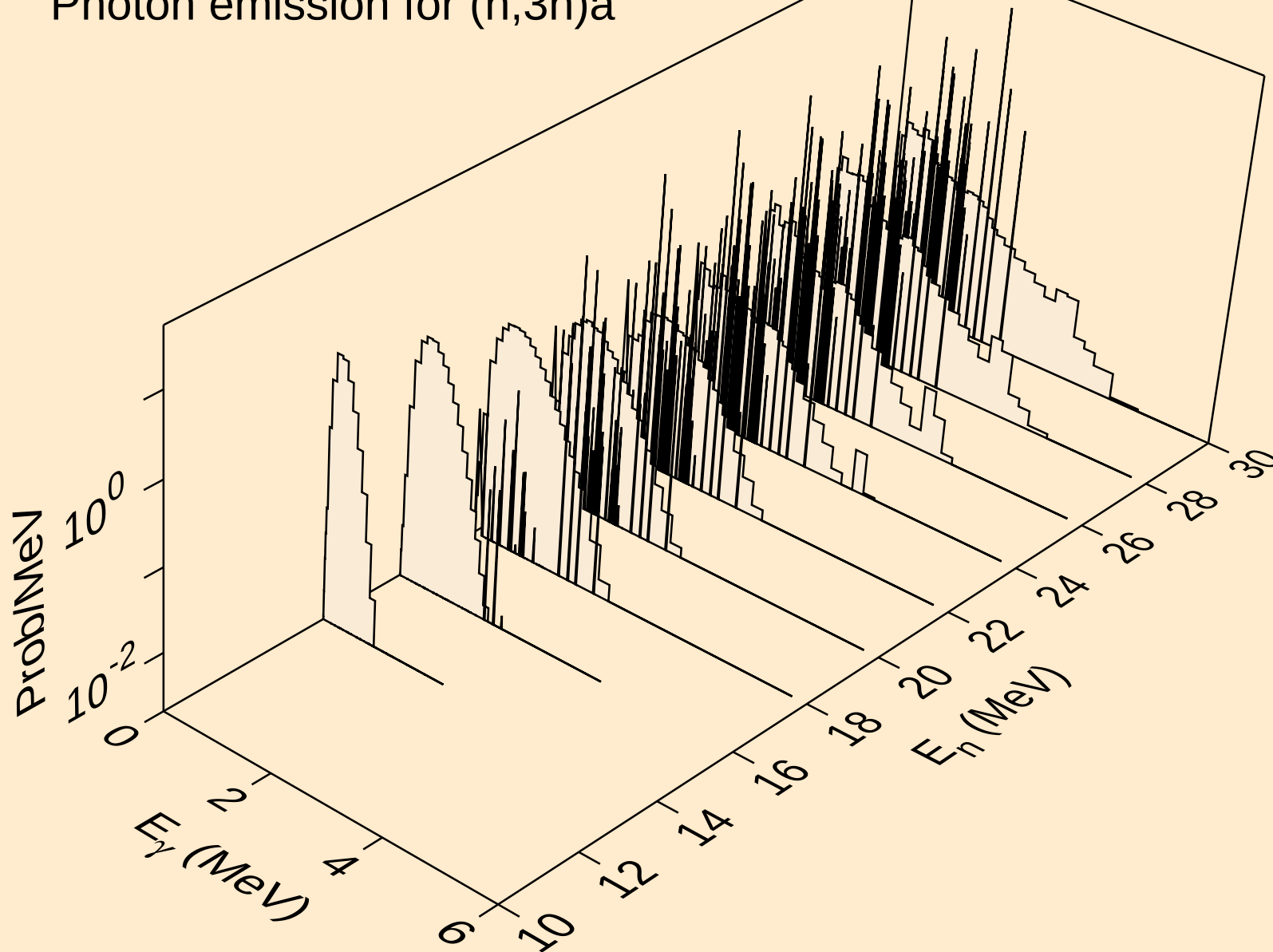
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)a$



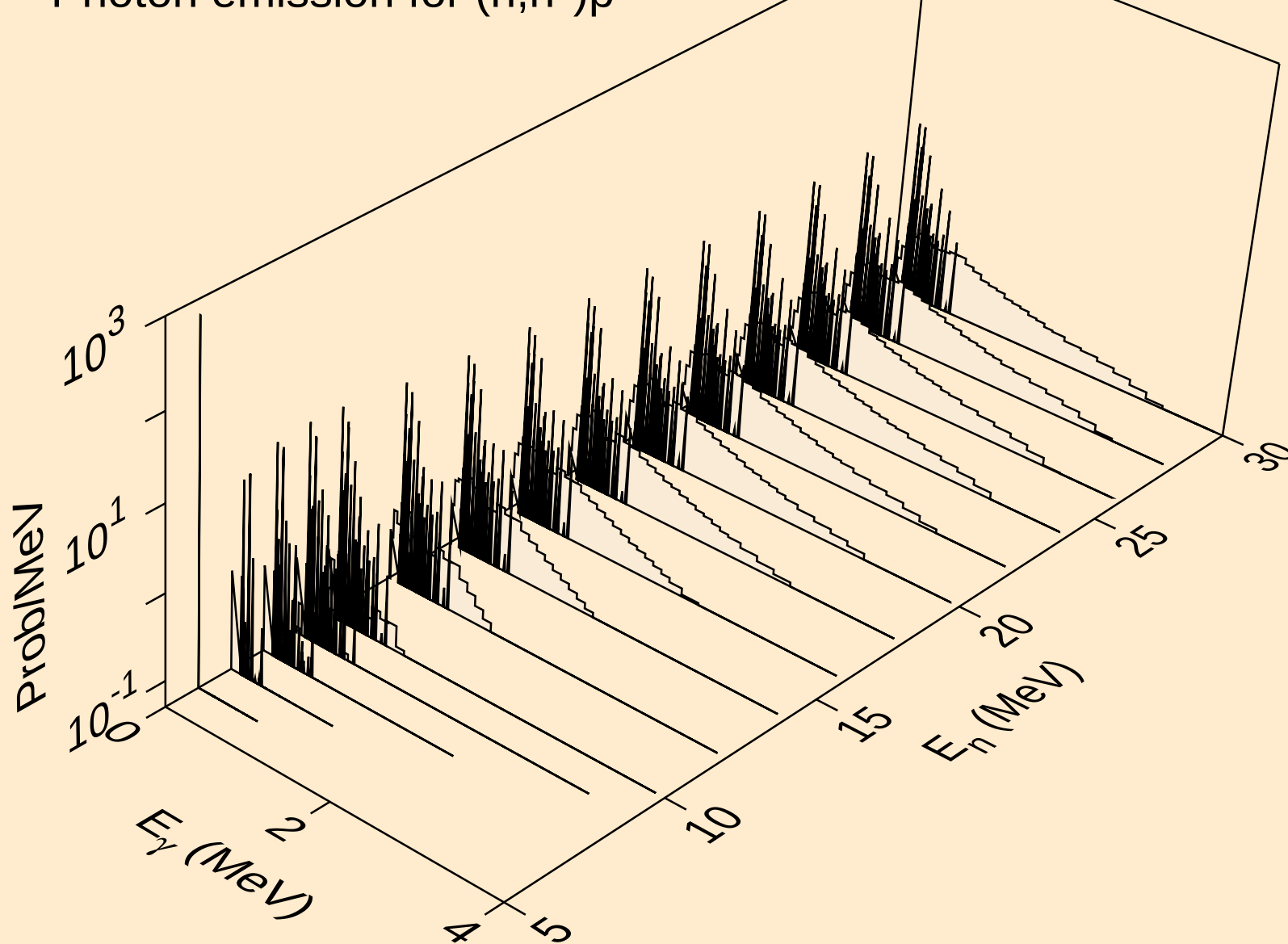
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,2n)\alpha$



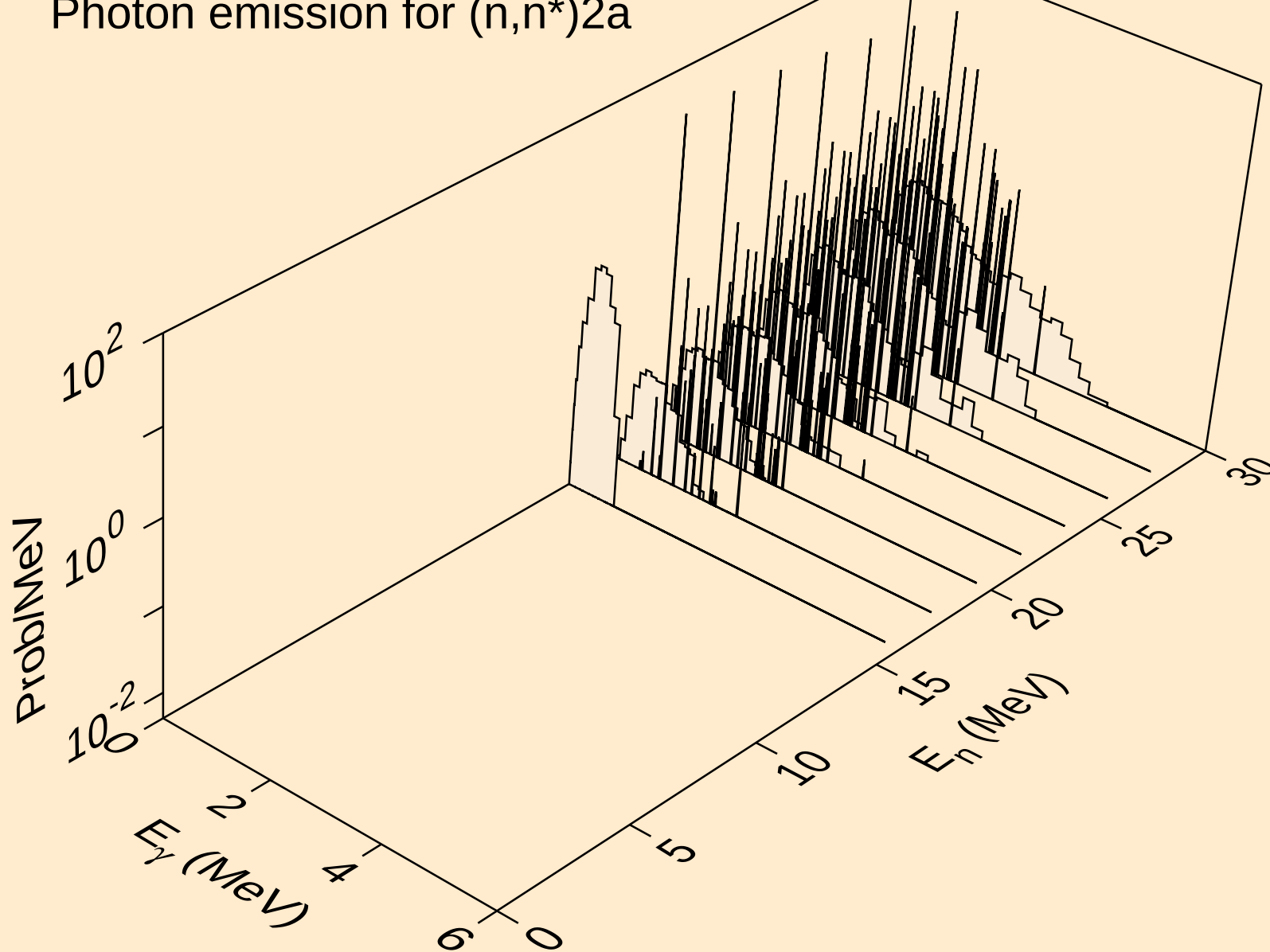
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,3n)\alpha$



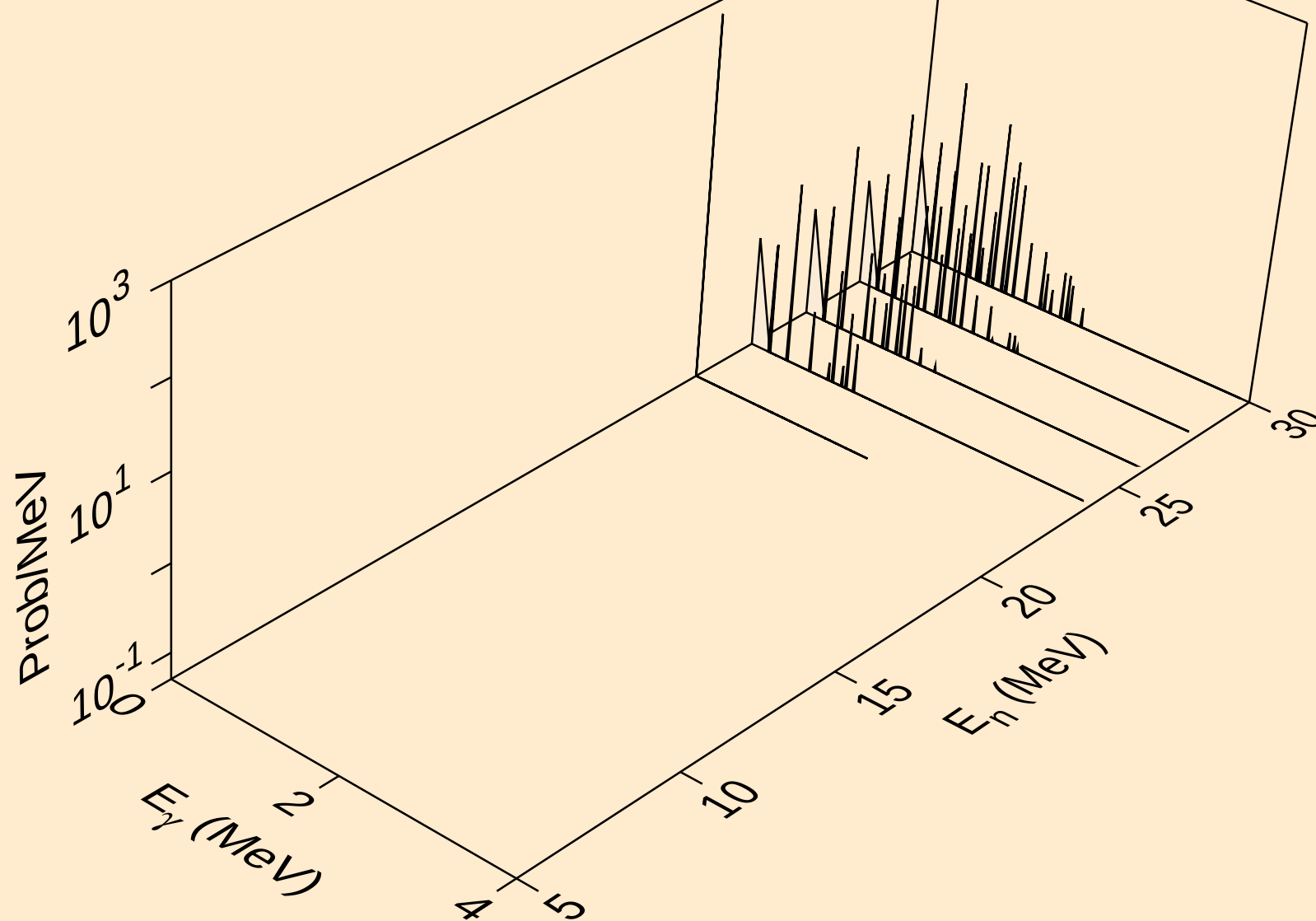
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)p$



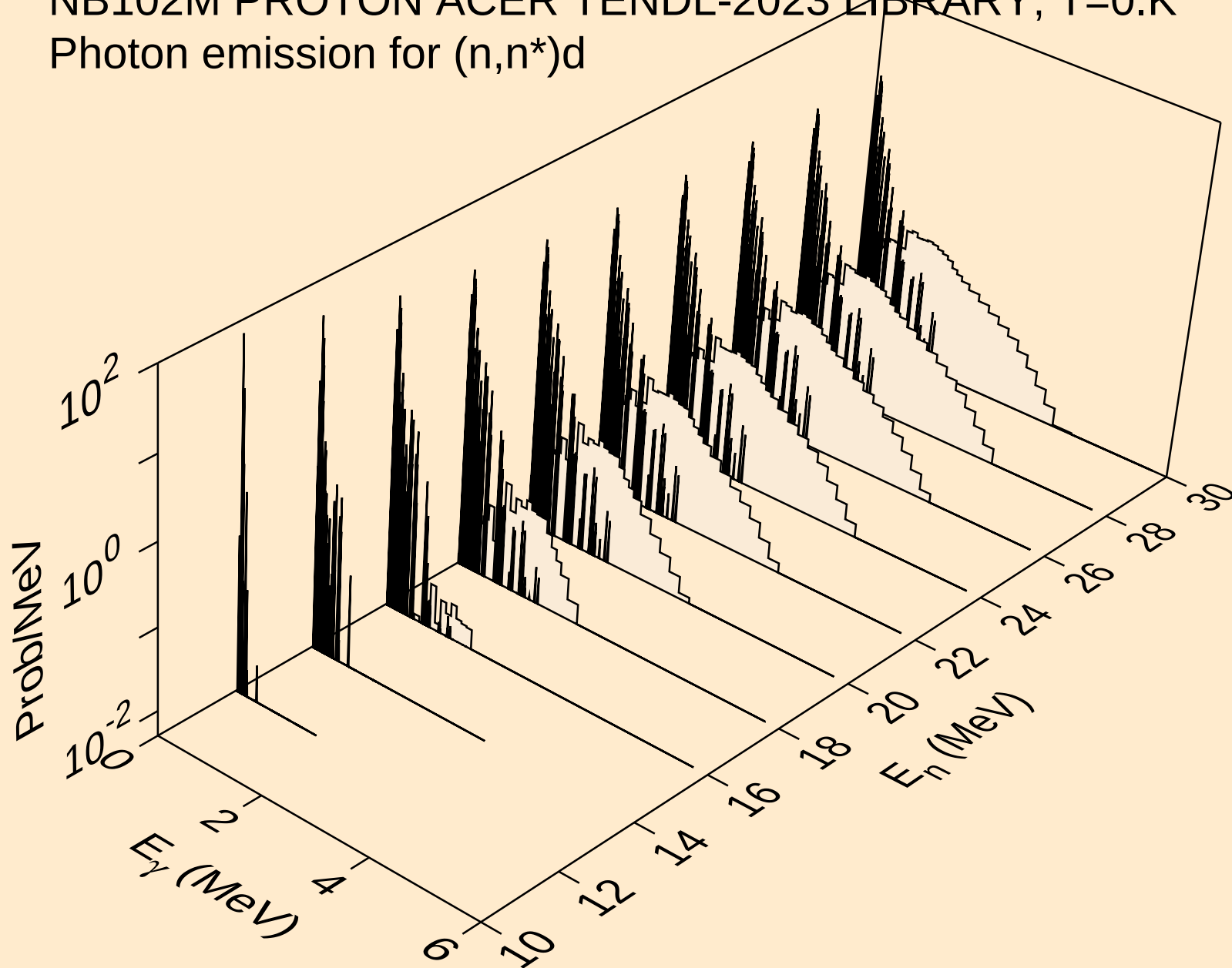
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)^{2a}$



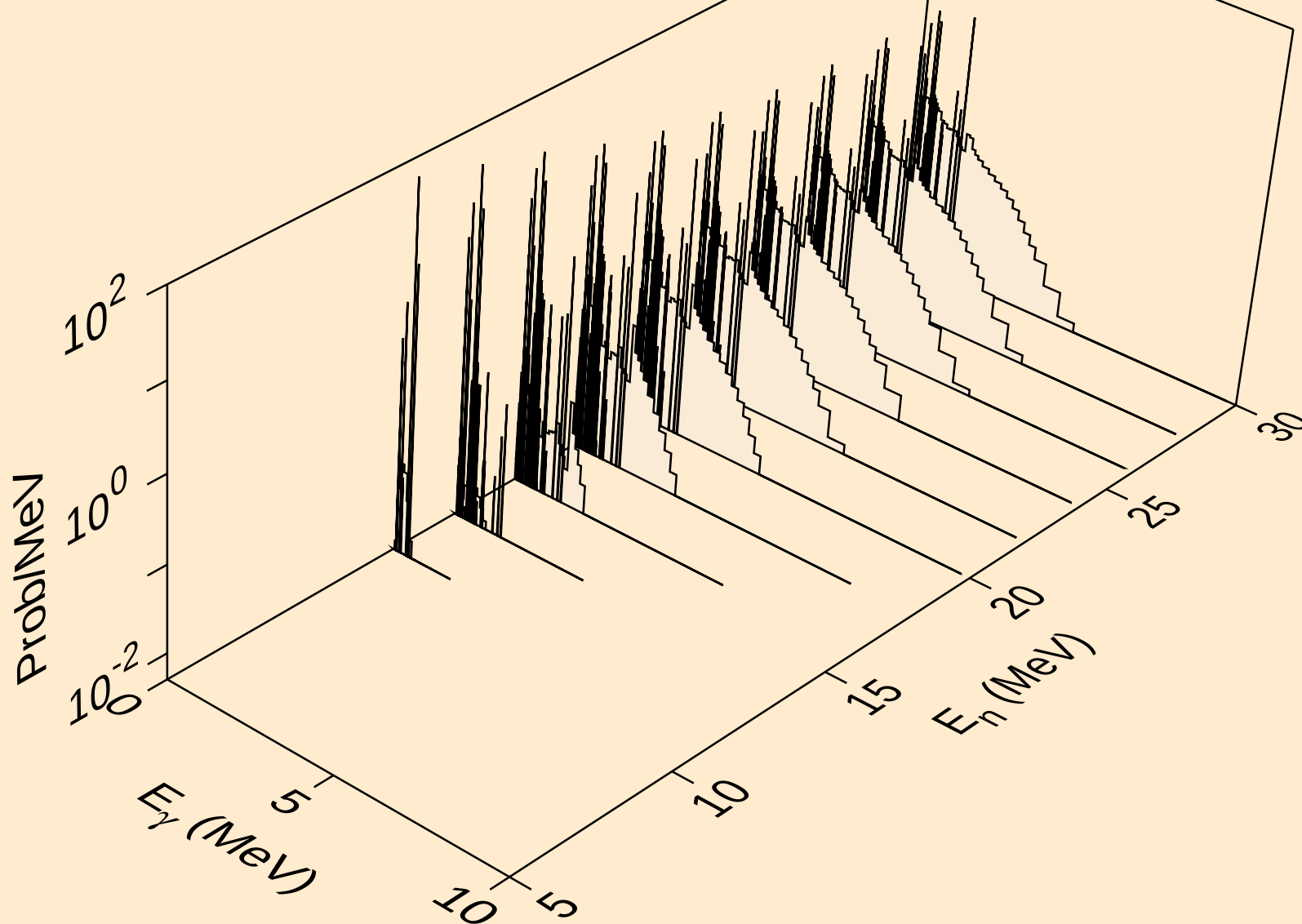
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



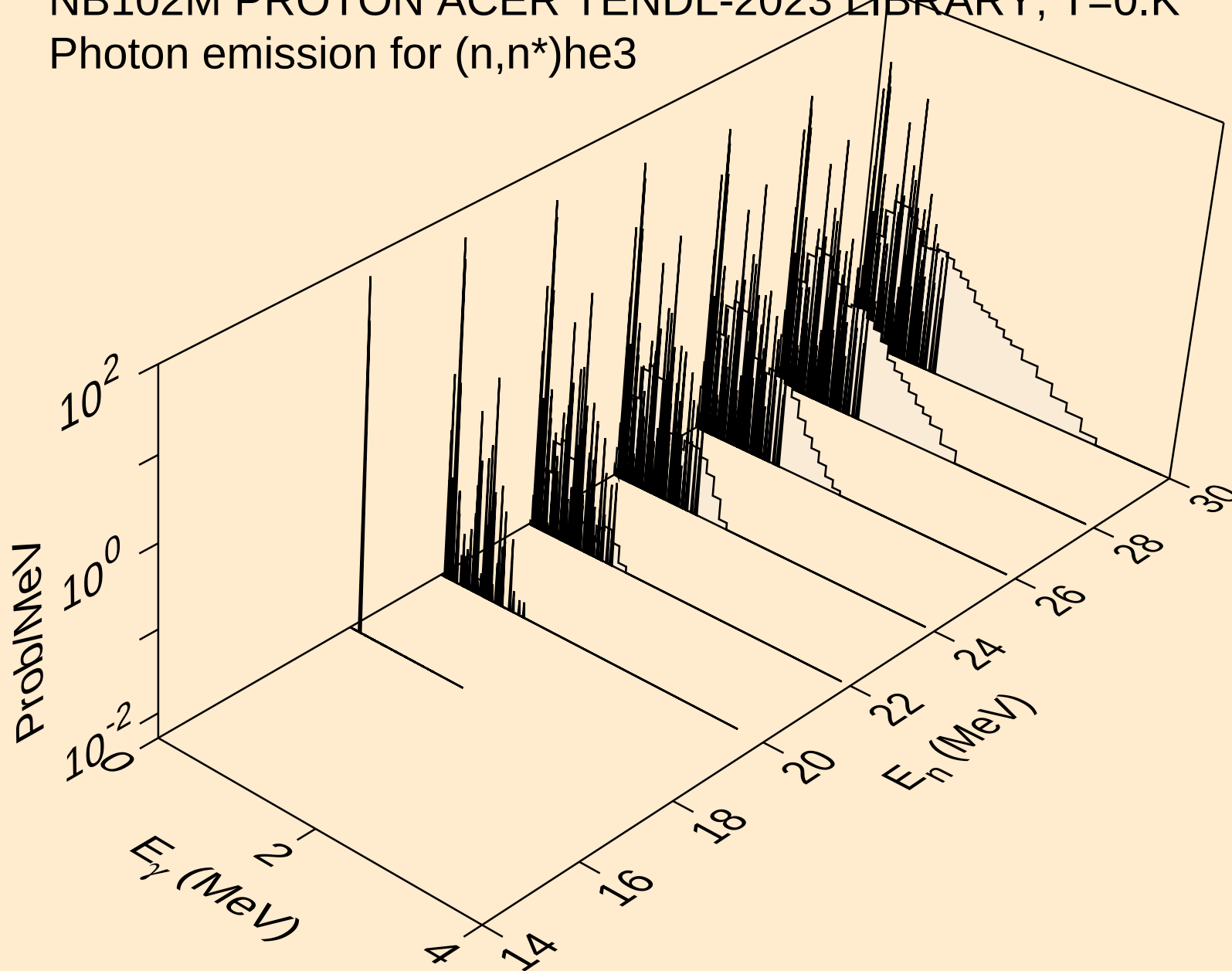
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)d$



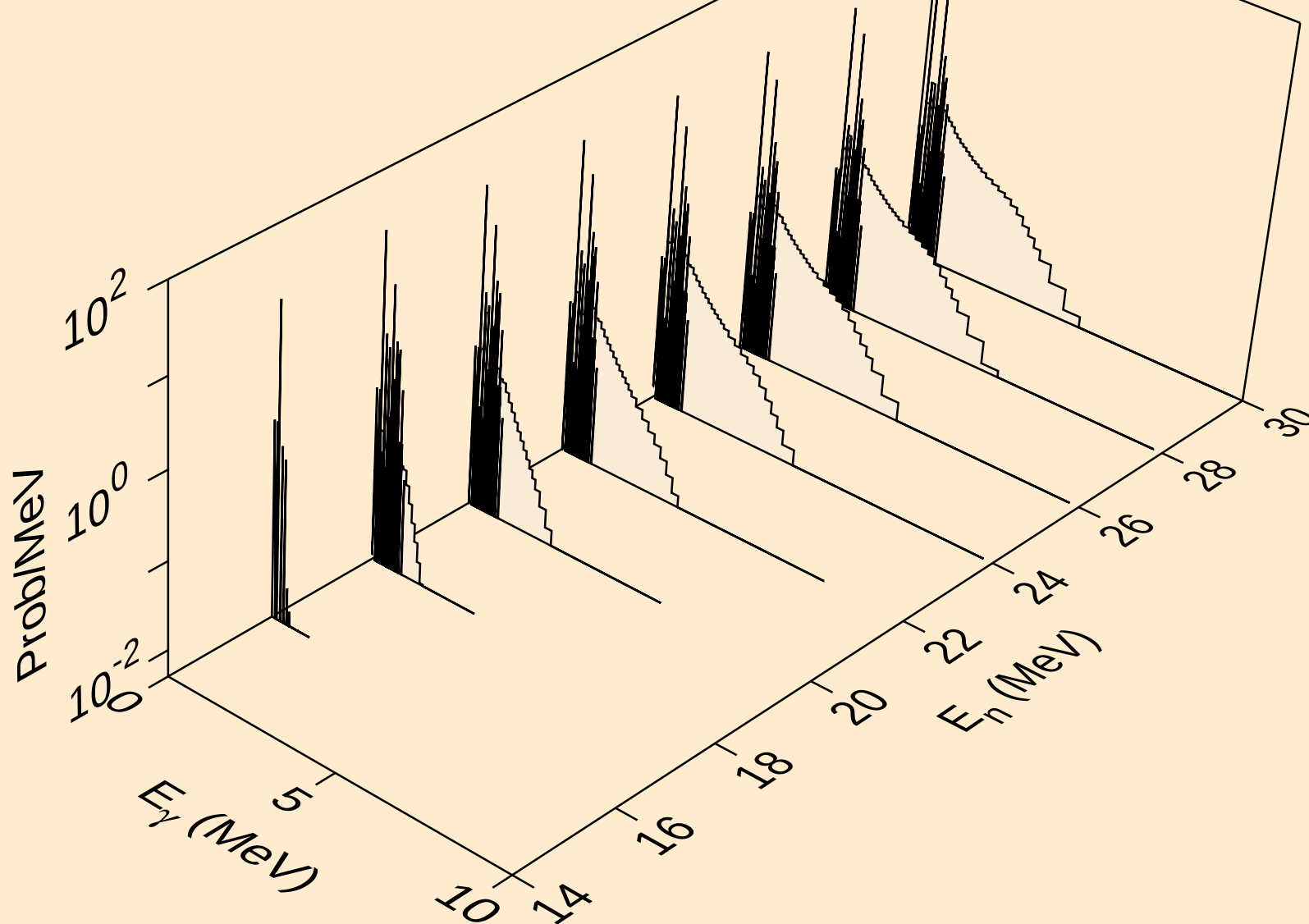
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)t$



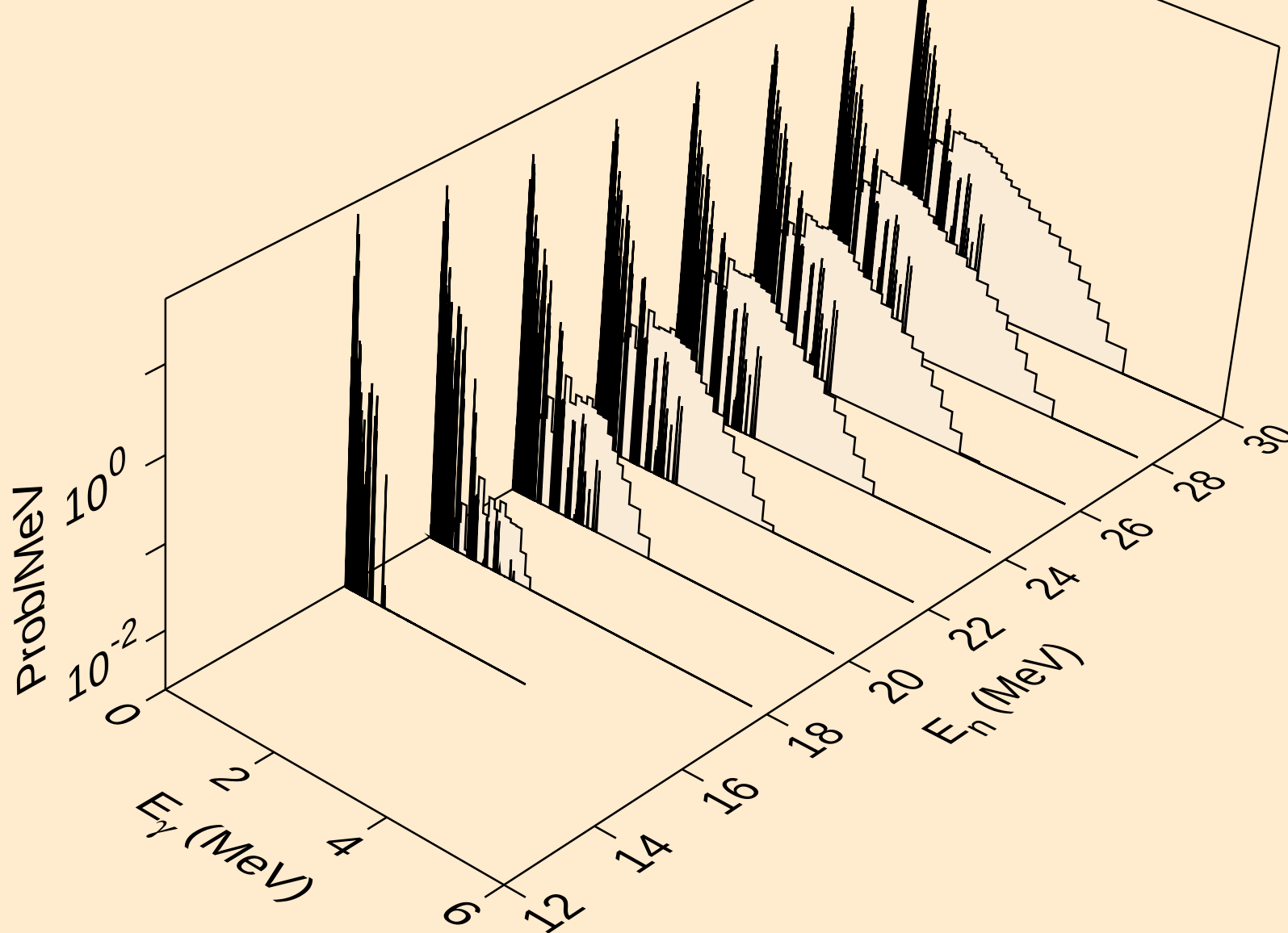
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)\text{he3}$



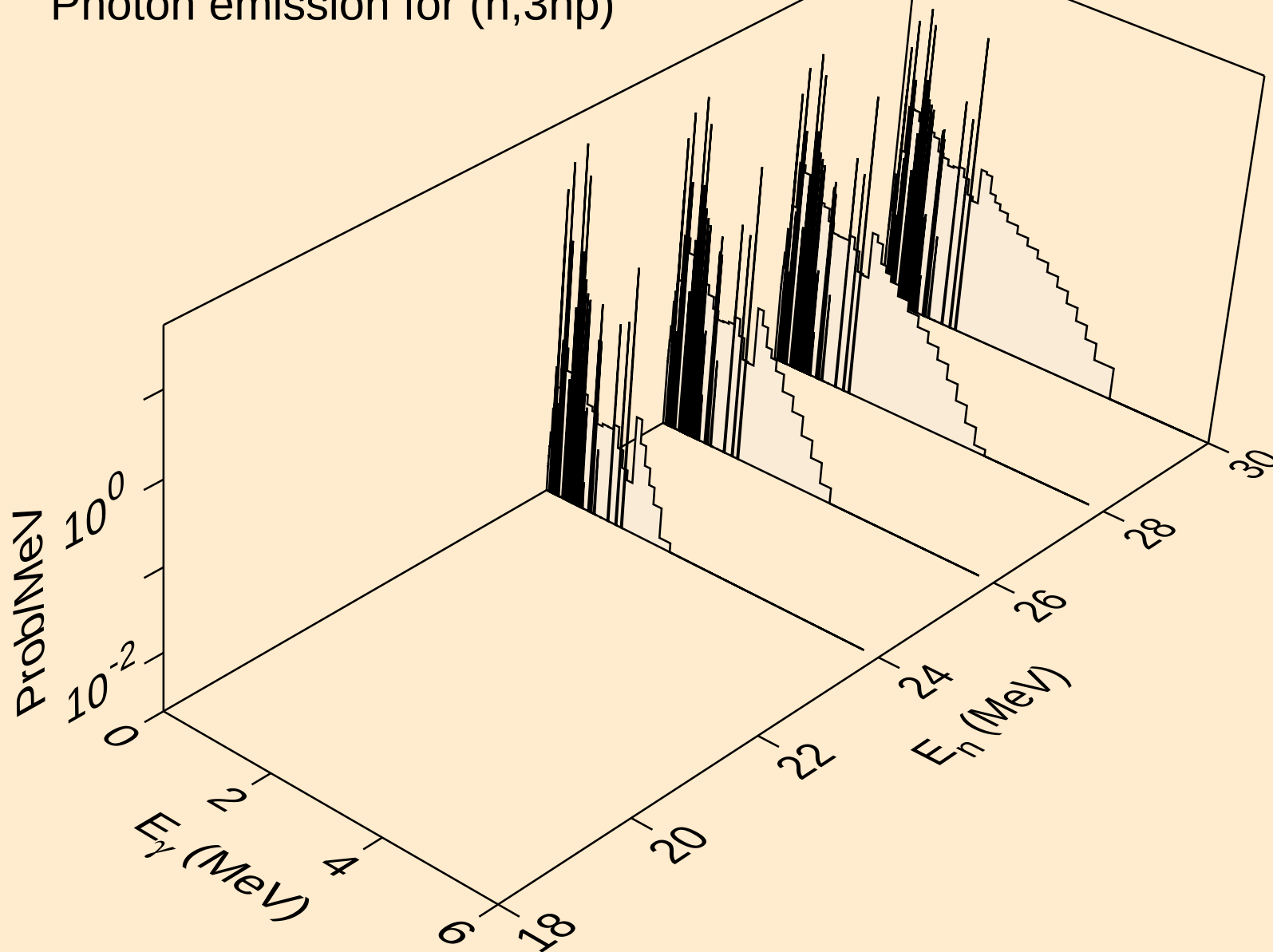
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,4n)



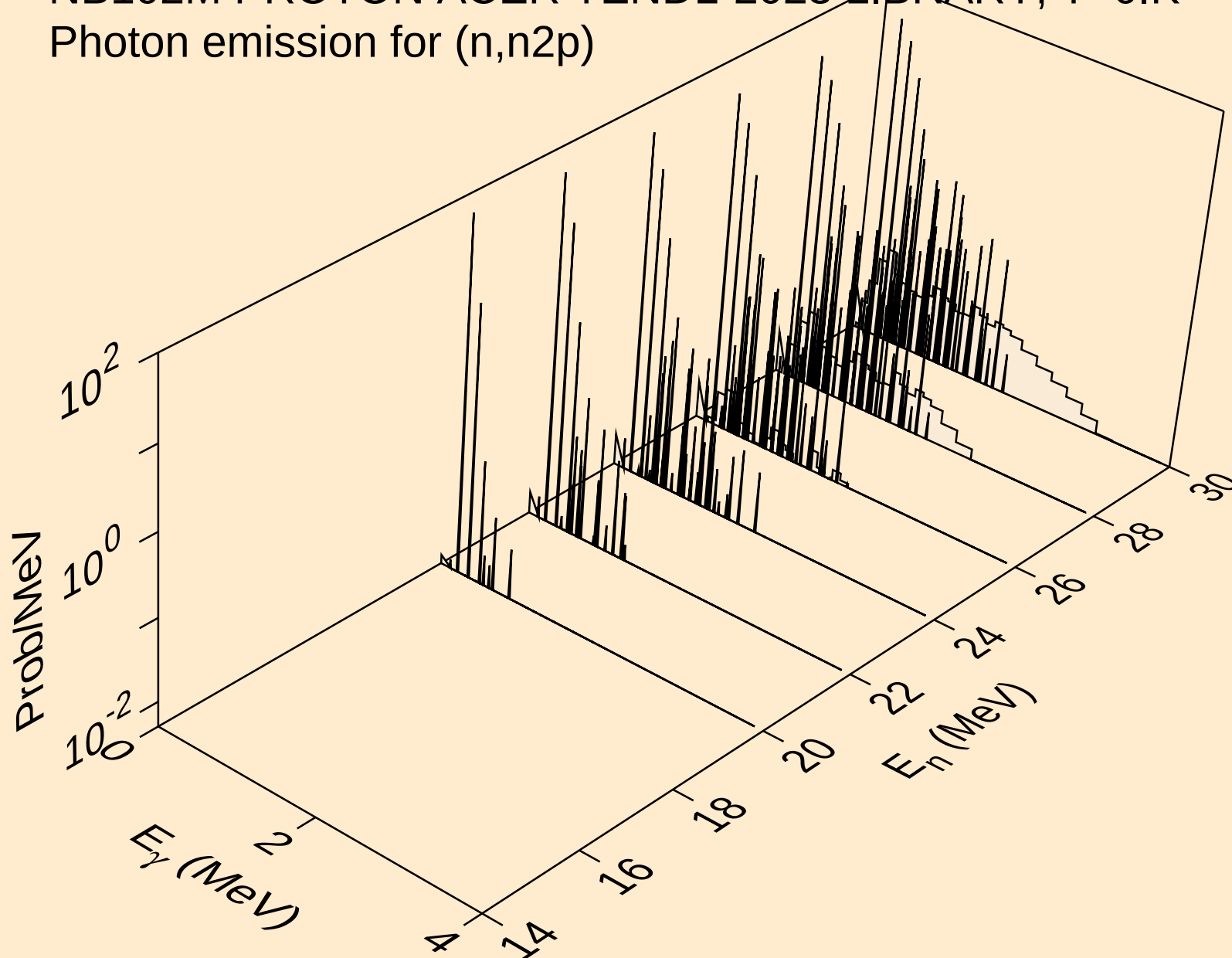
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2np)



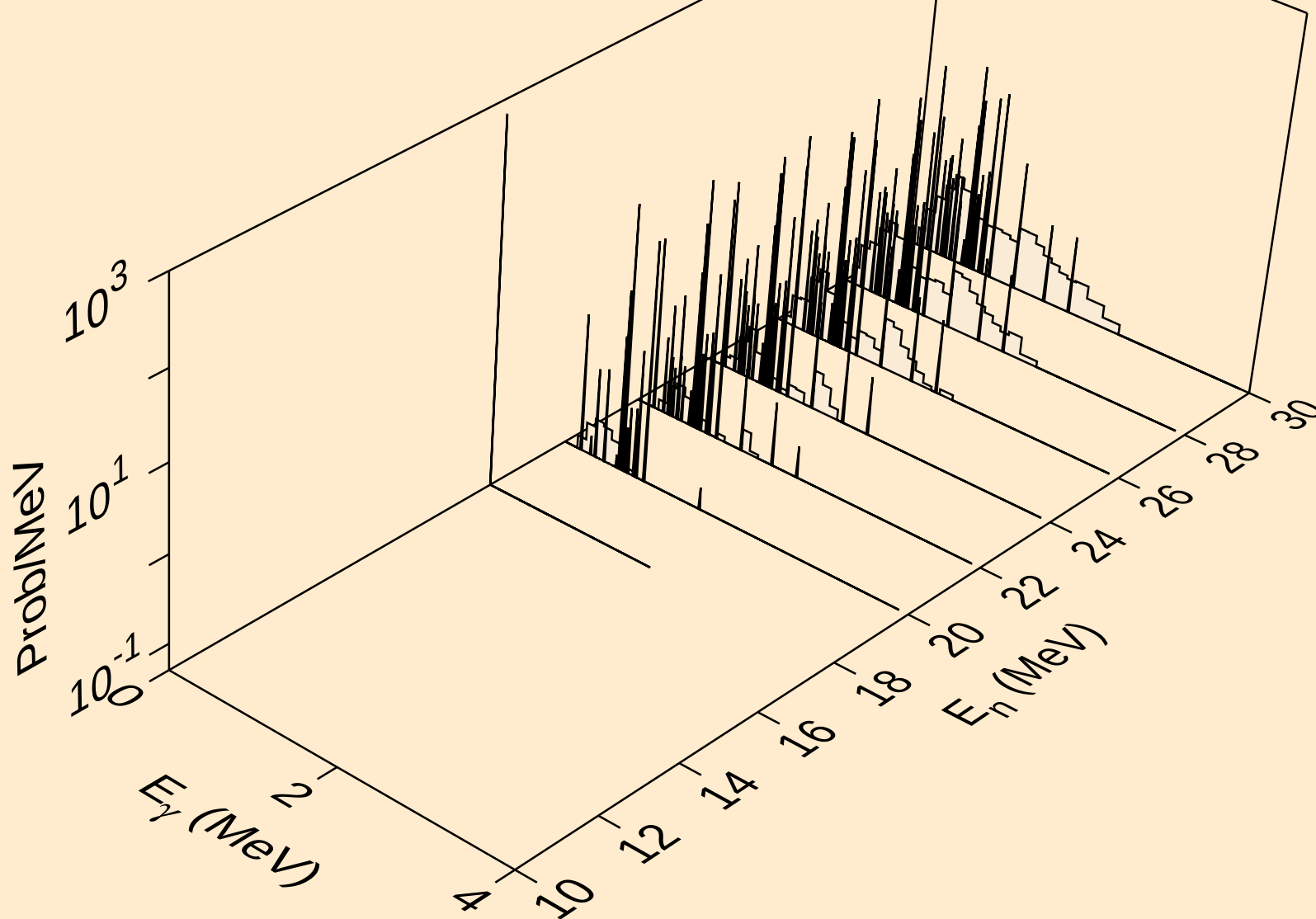
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,3np)



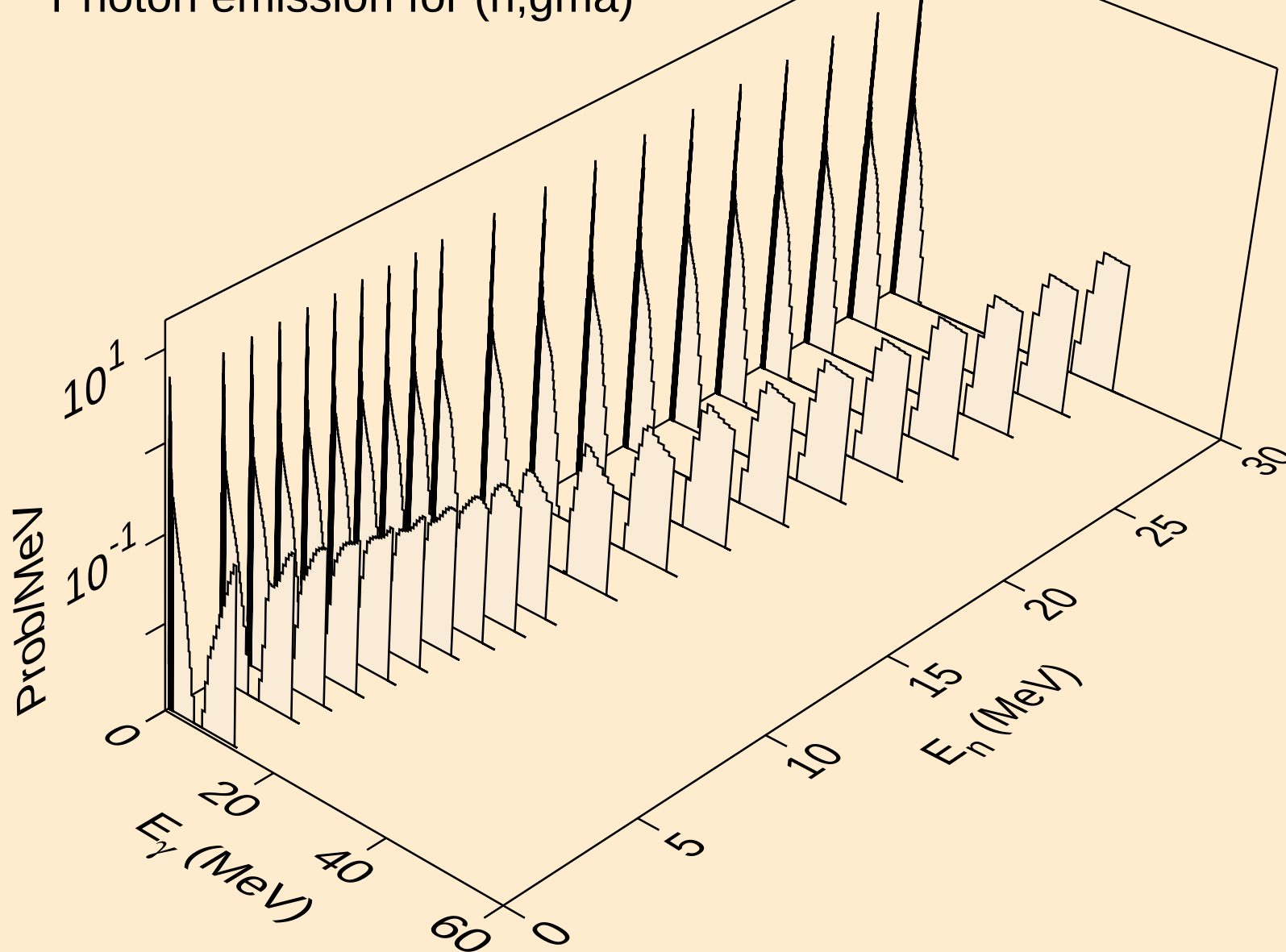
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n2p)



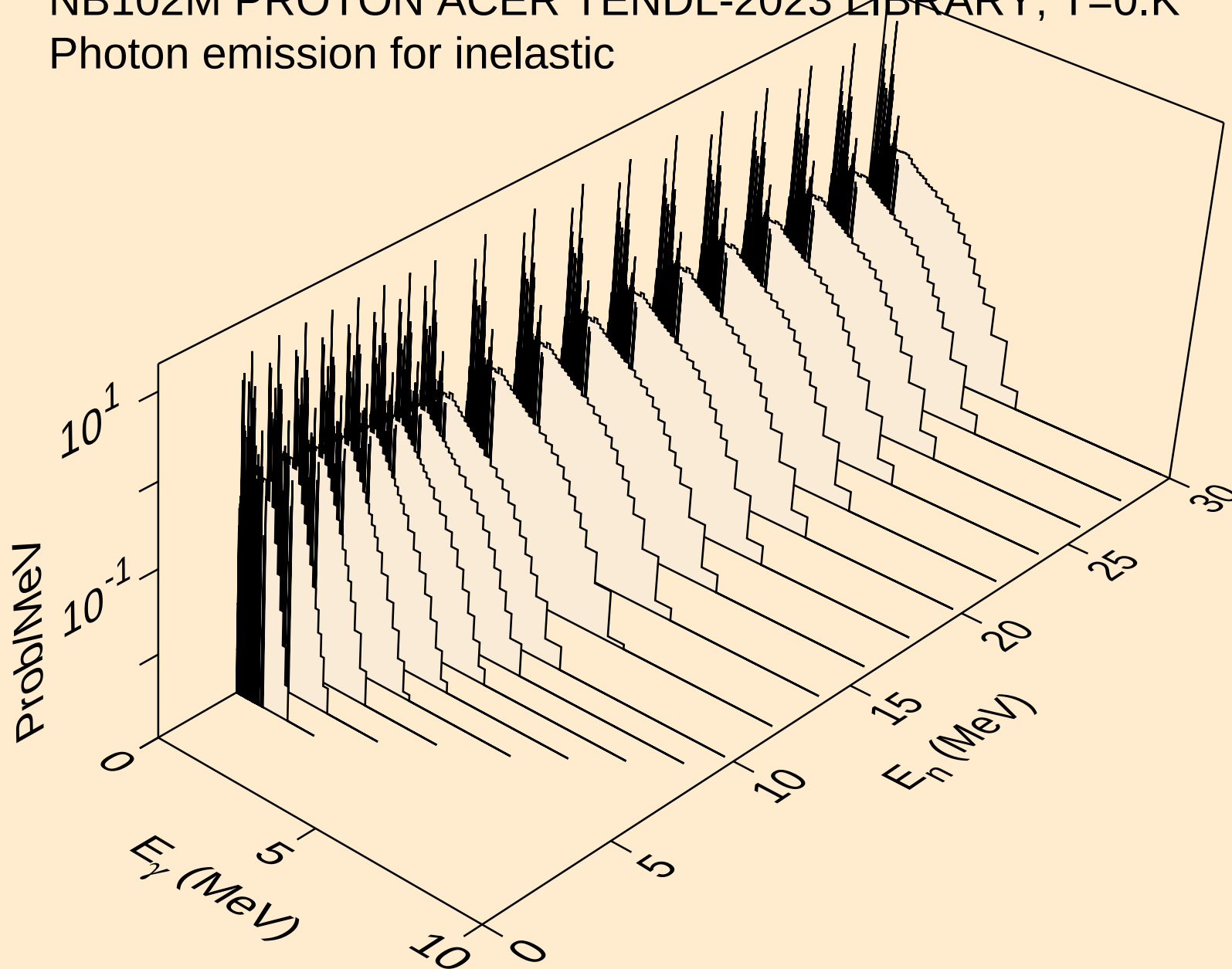
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,npa)



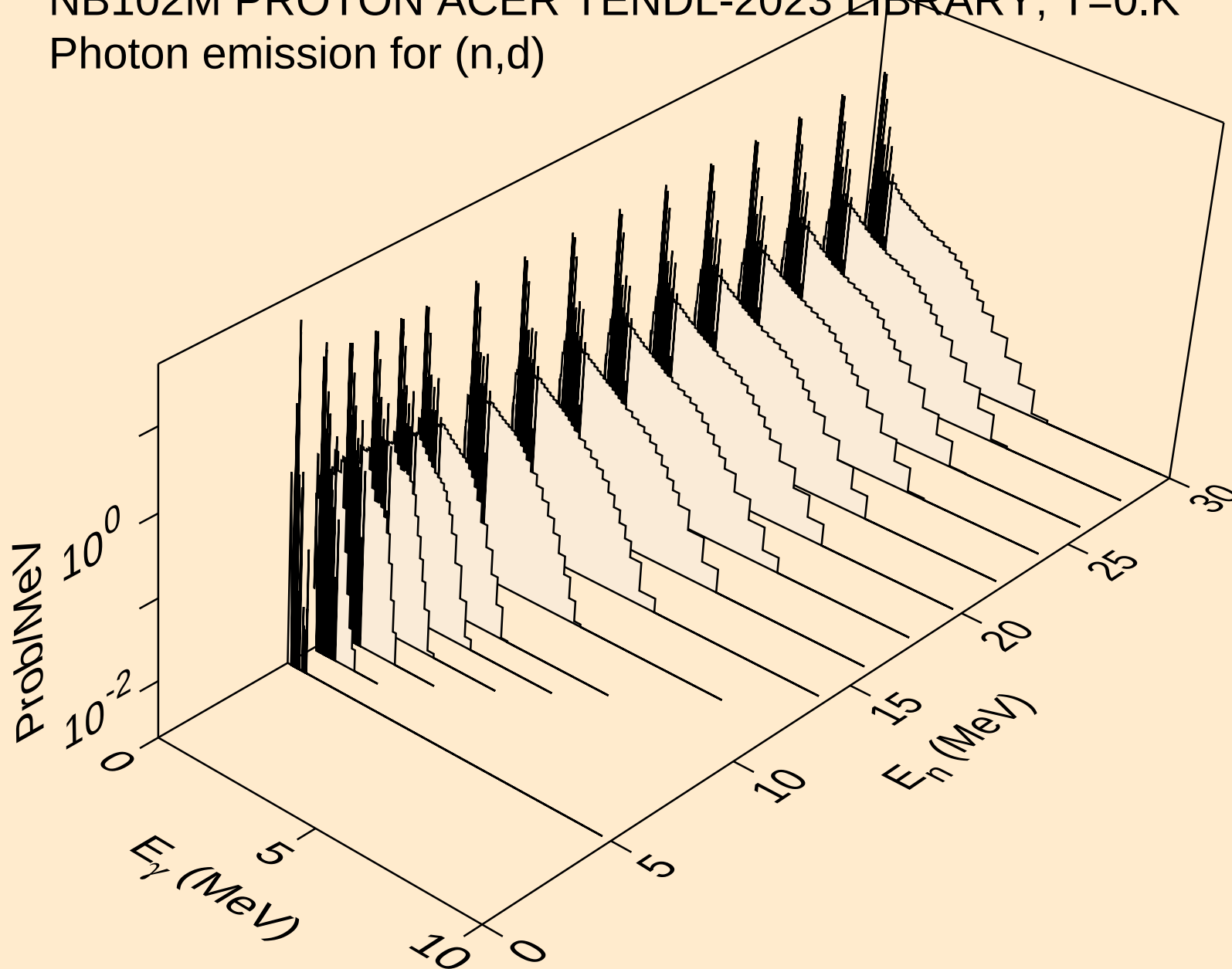
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



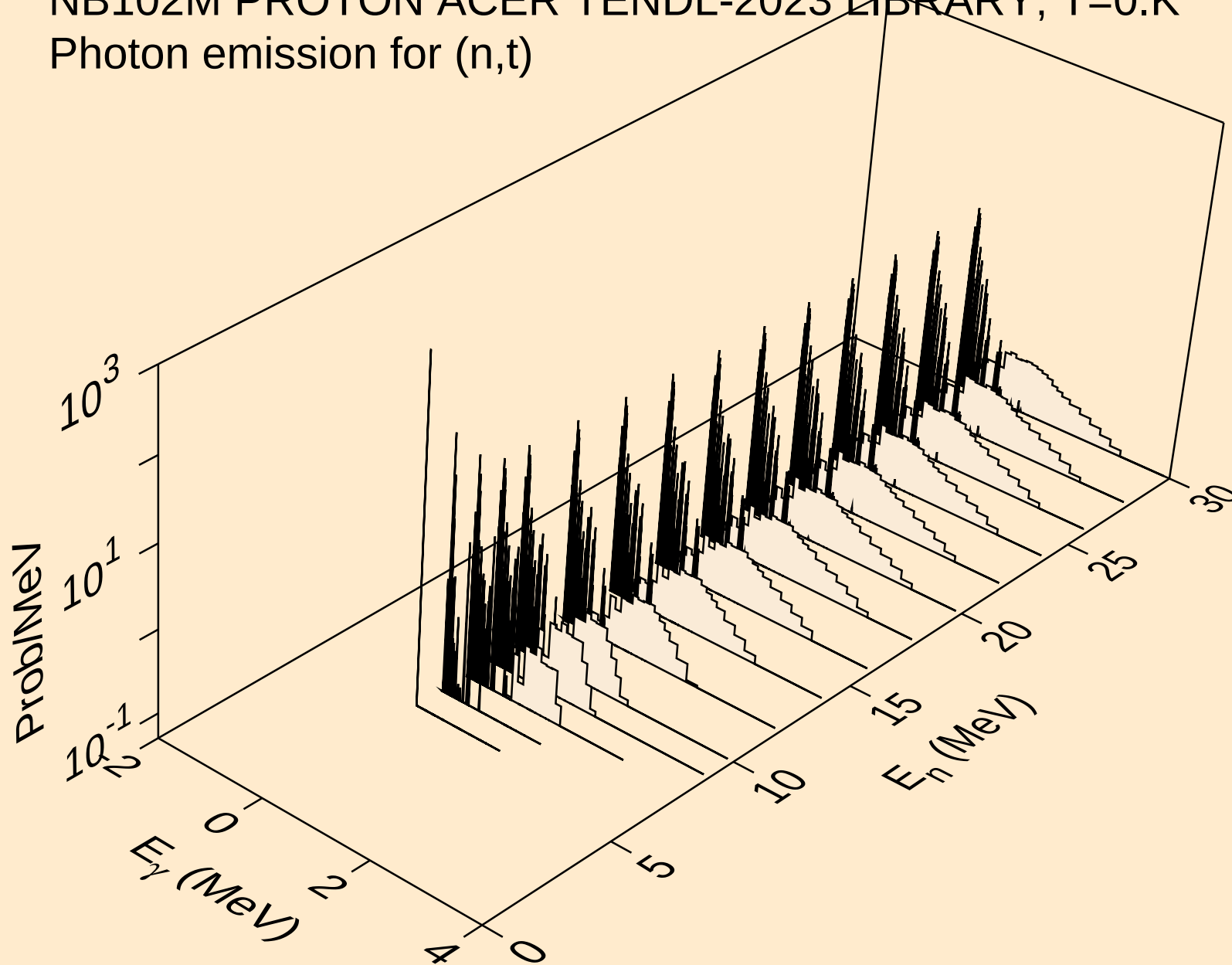
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for inelastic



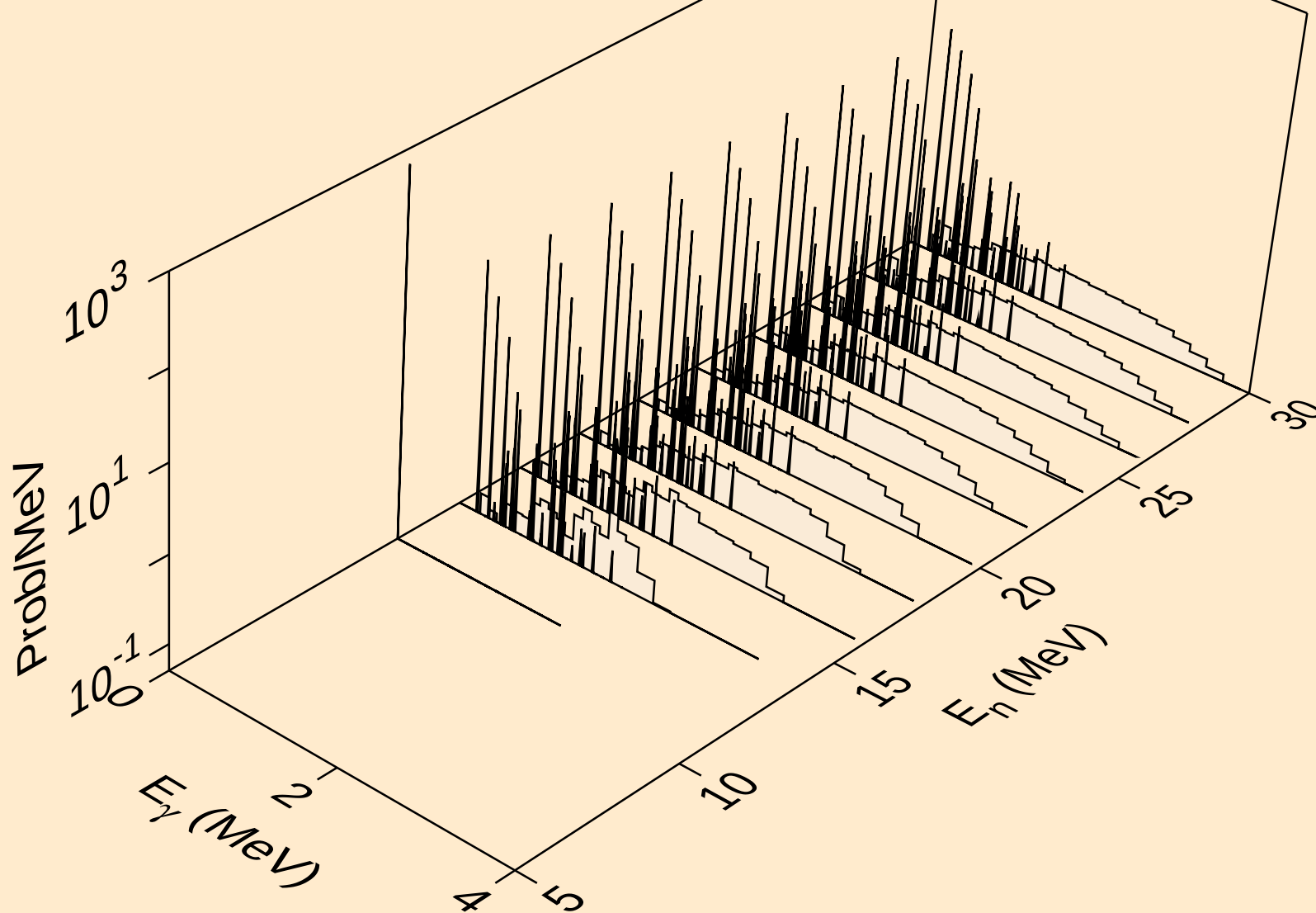
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,d)



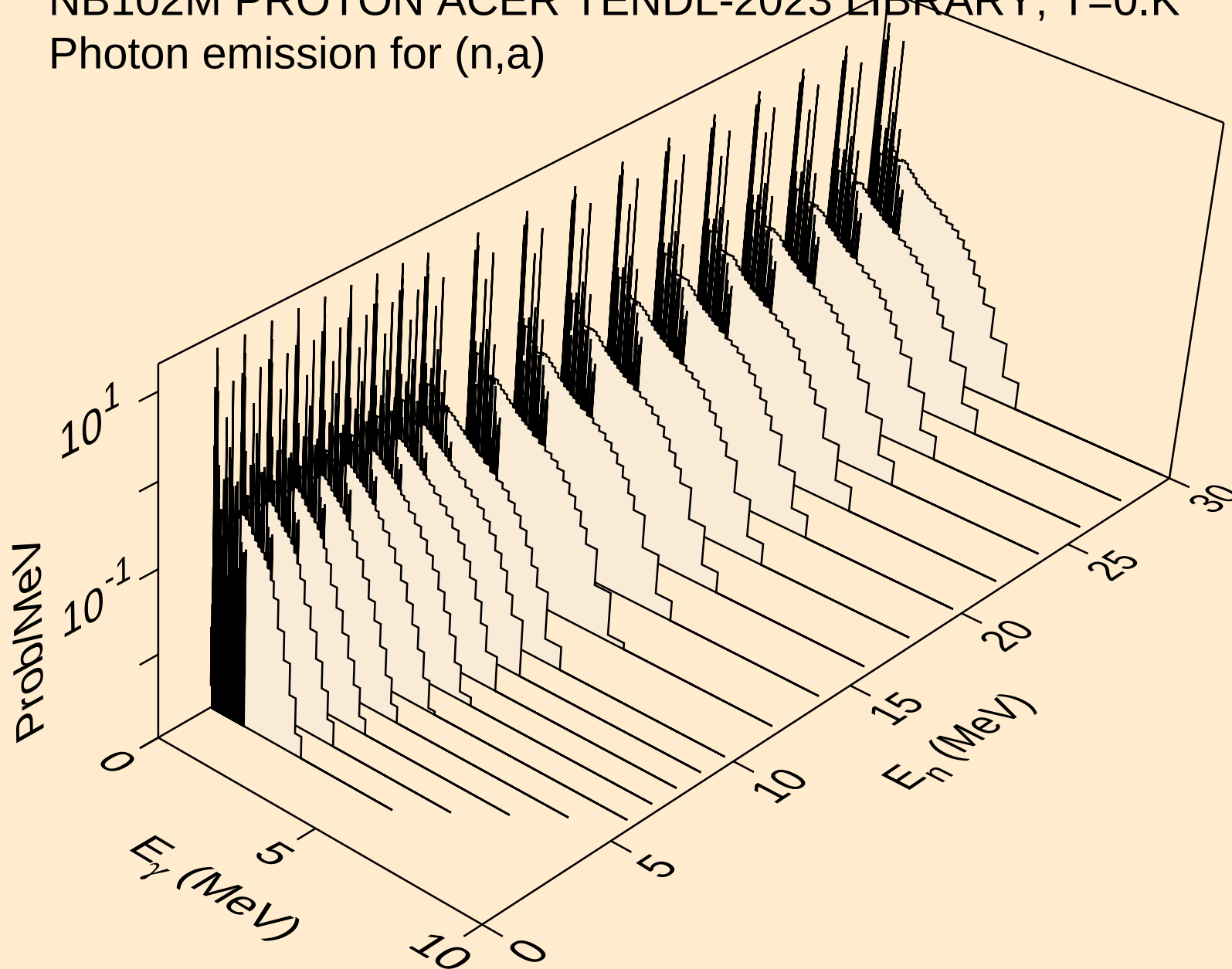
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,t)



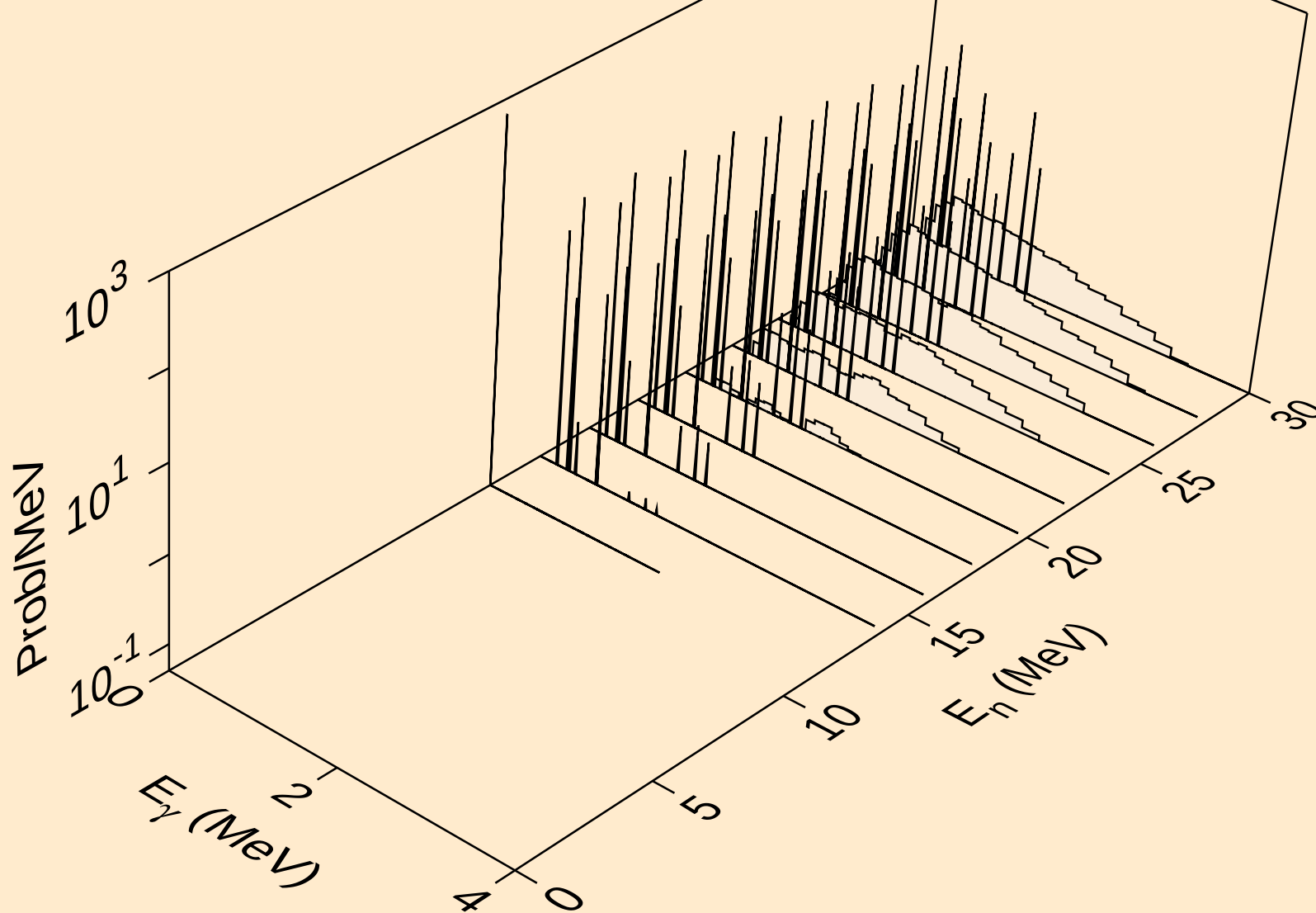
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,he3)



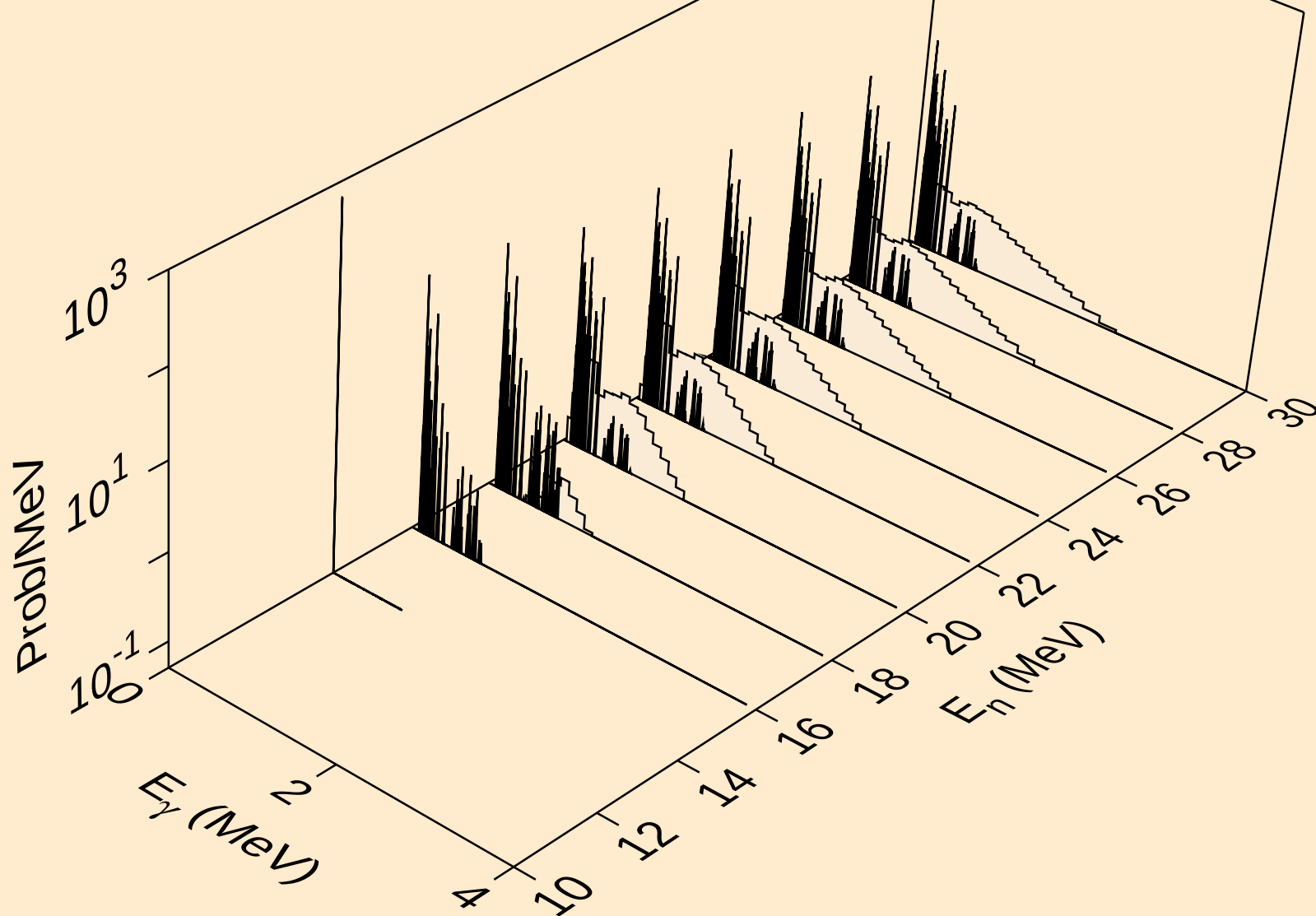
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,a)



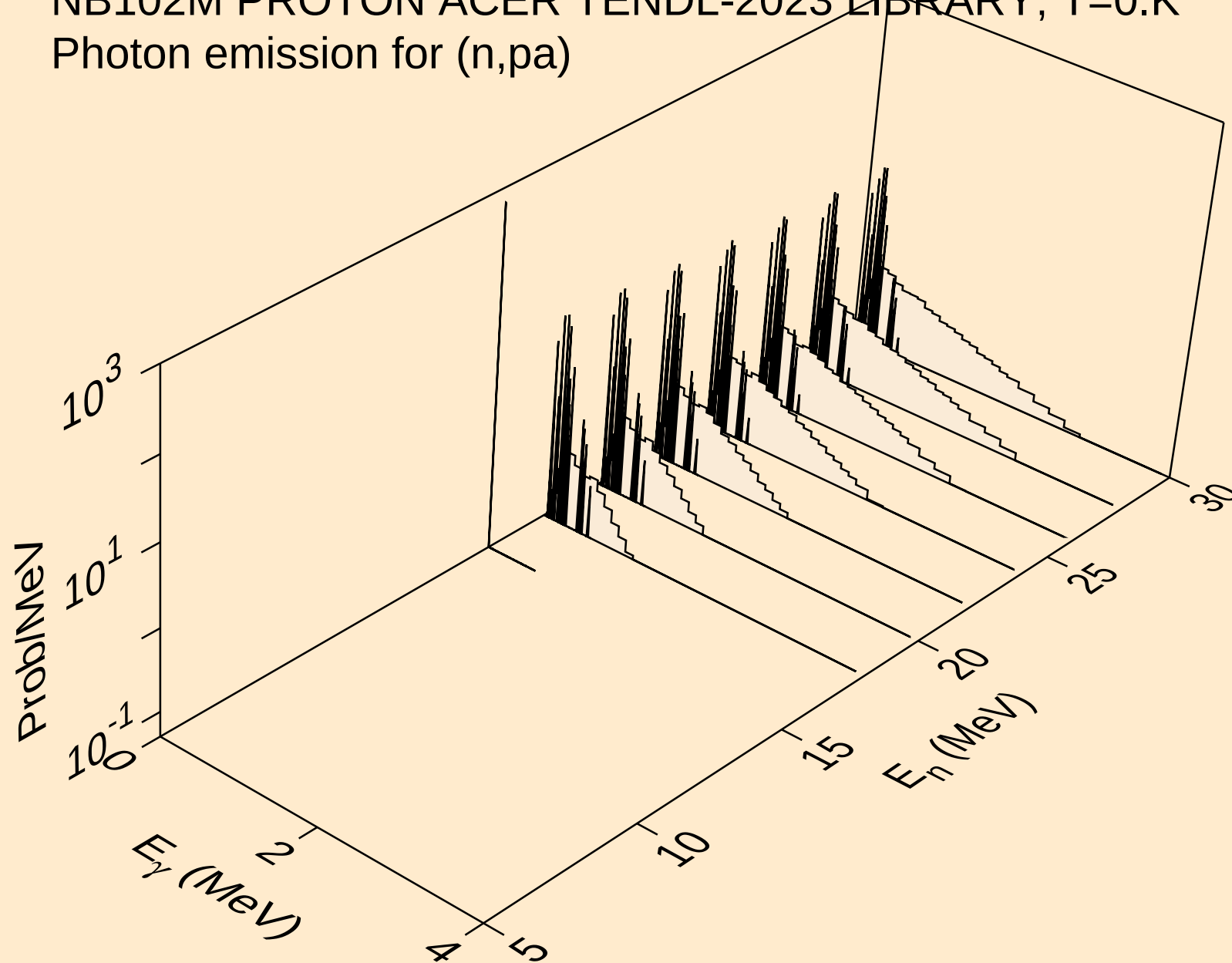
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2a)



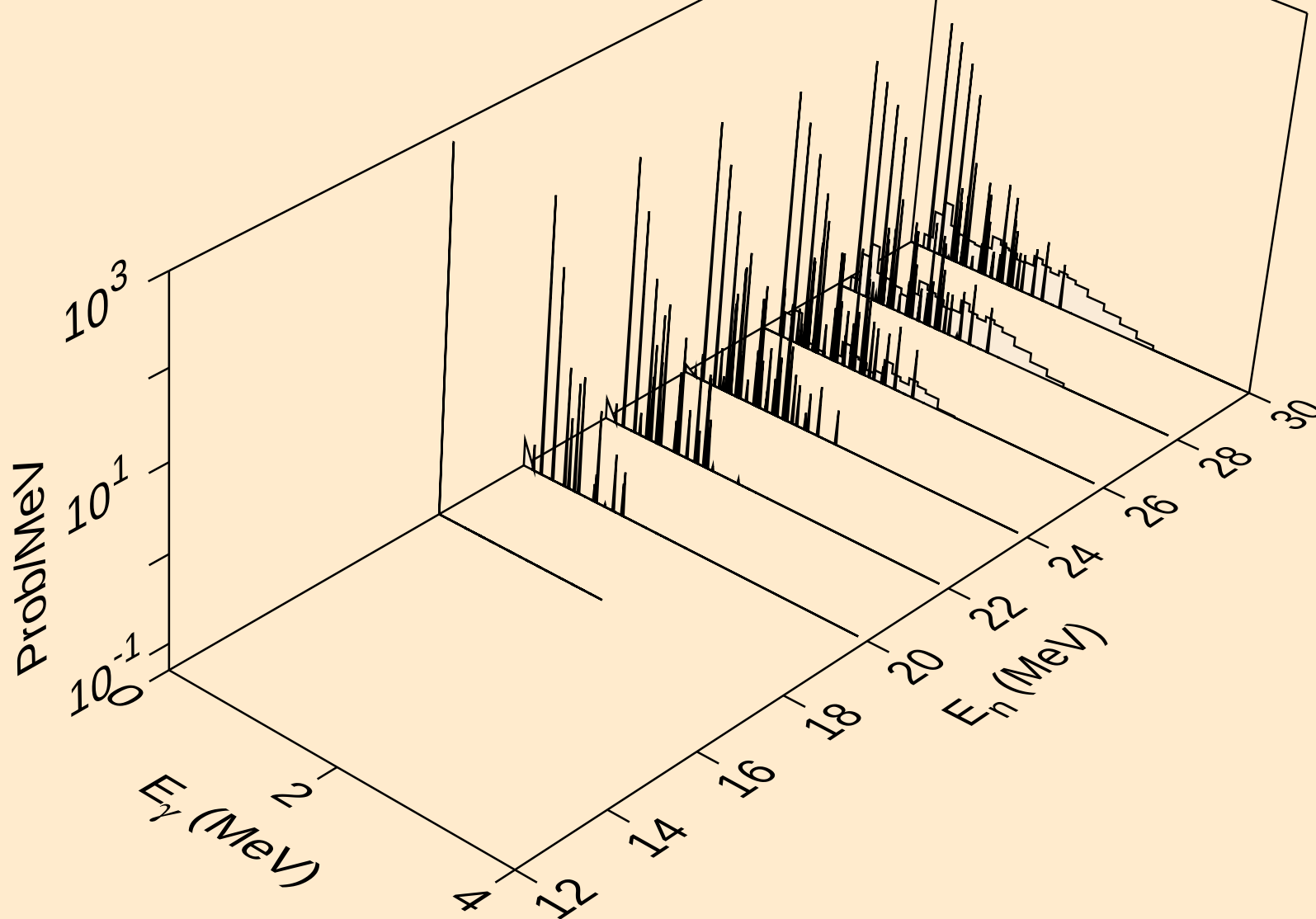
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2p)



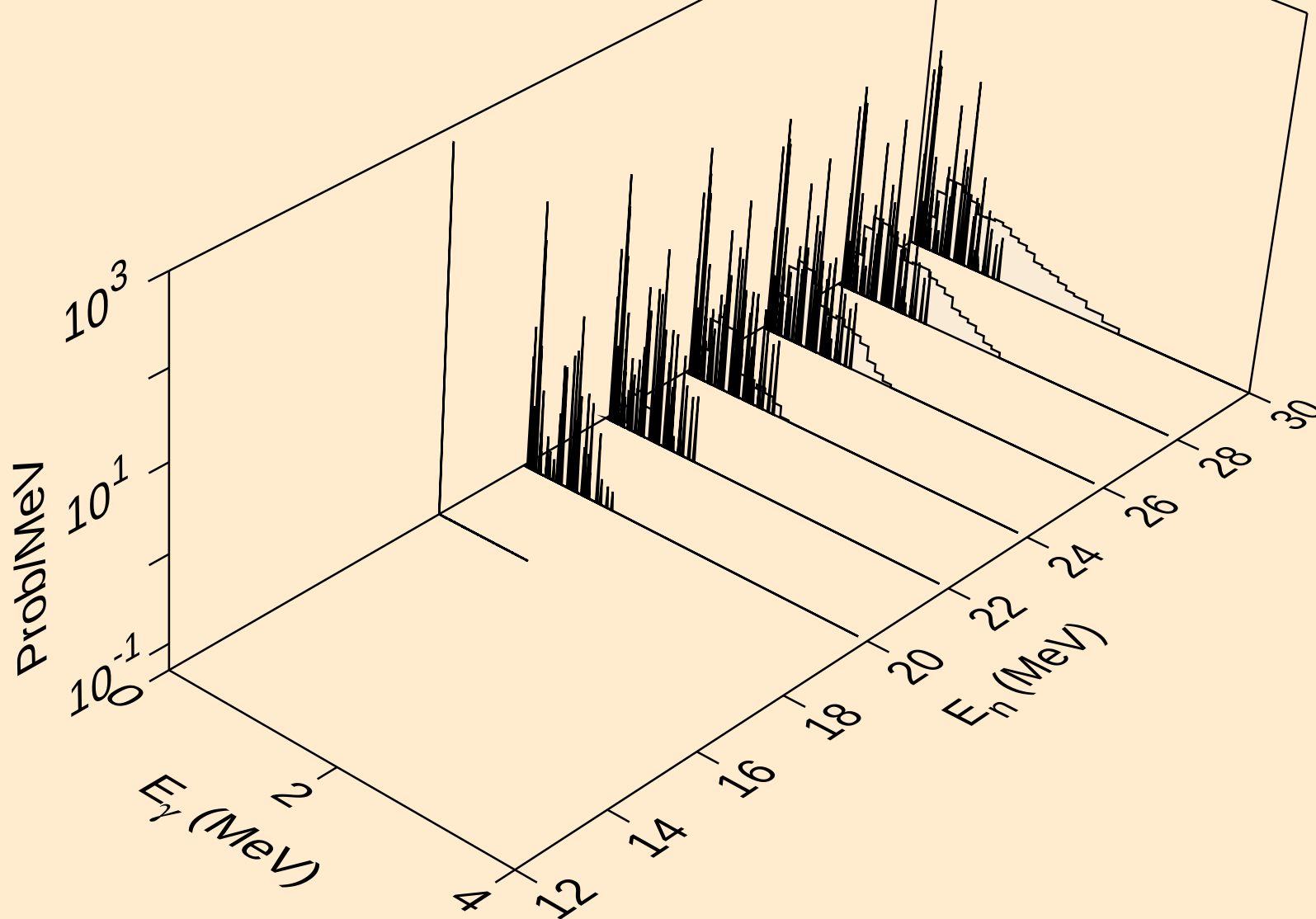
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p) α



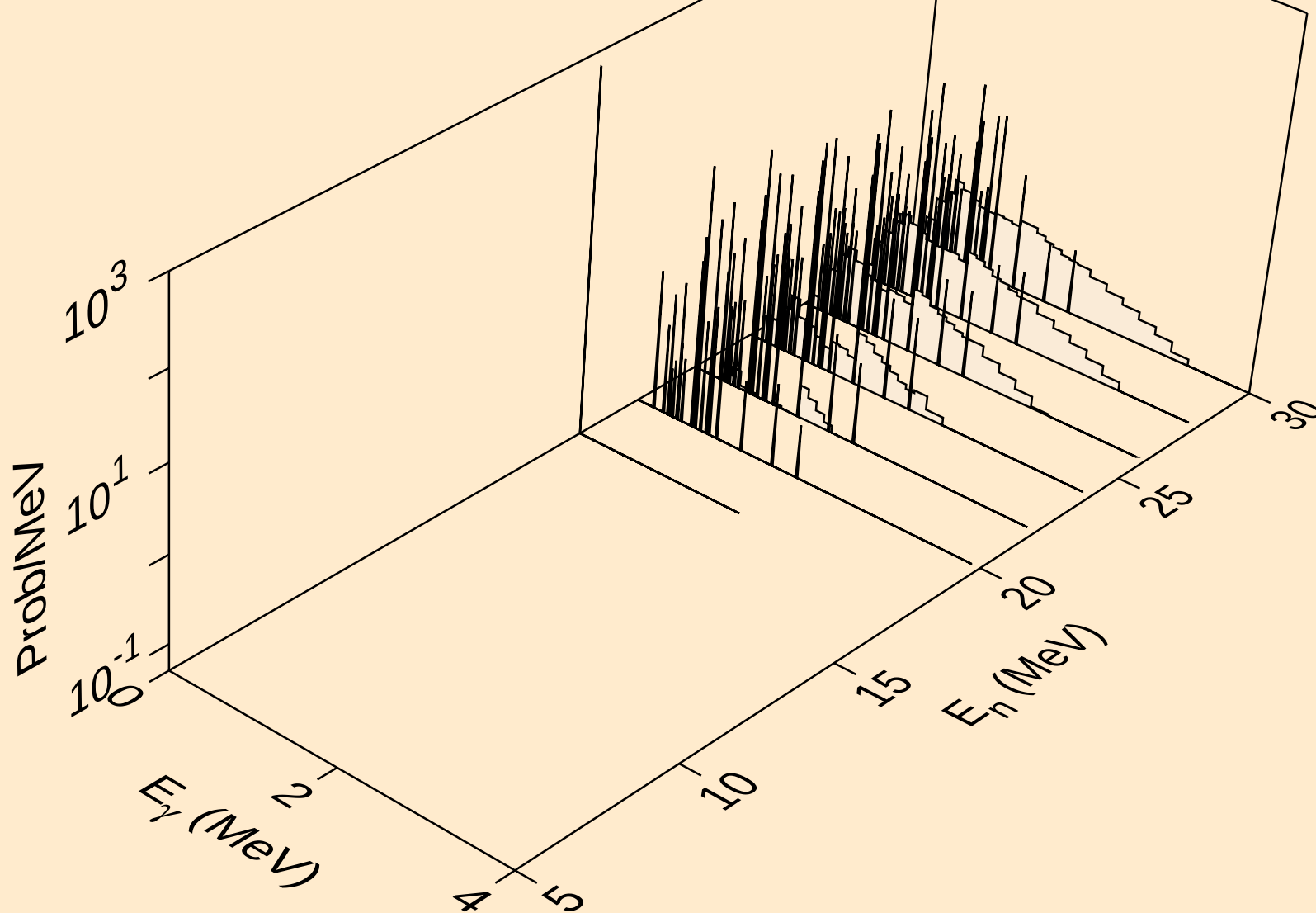
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,pd)



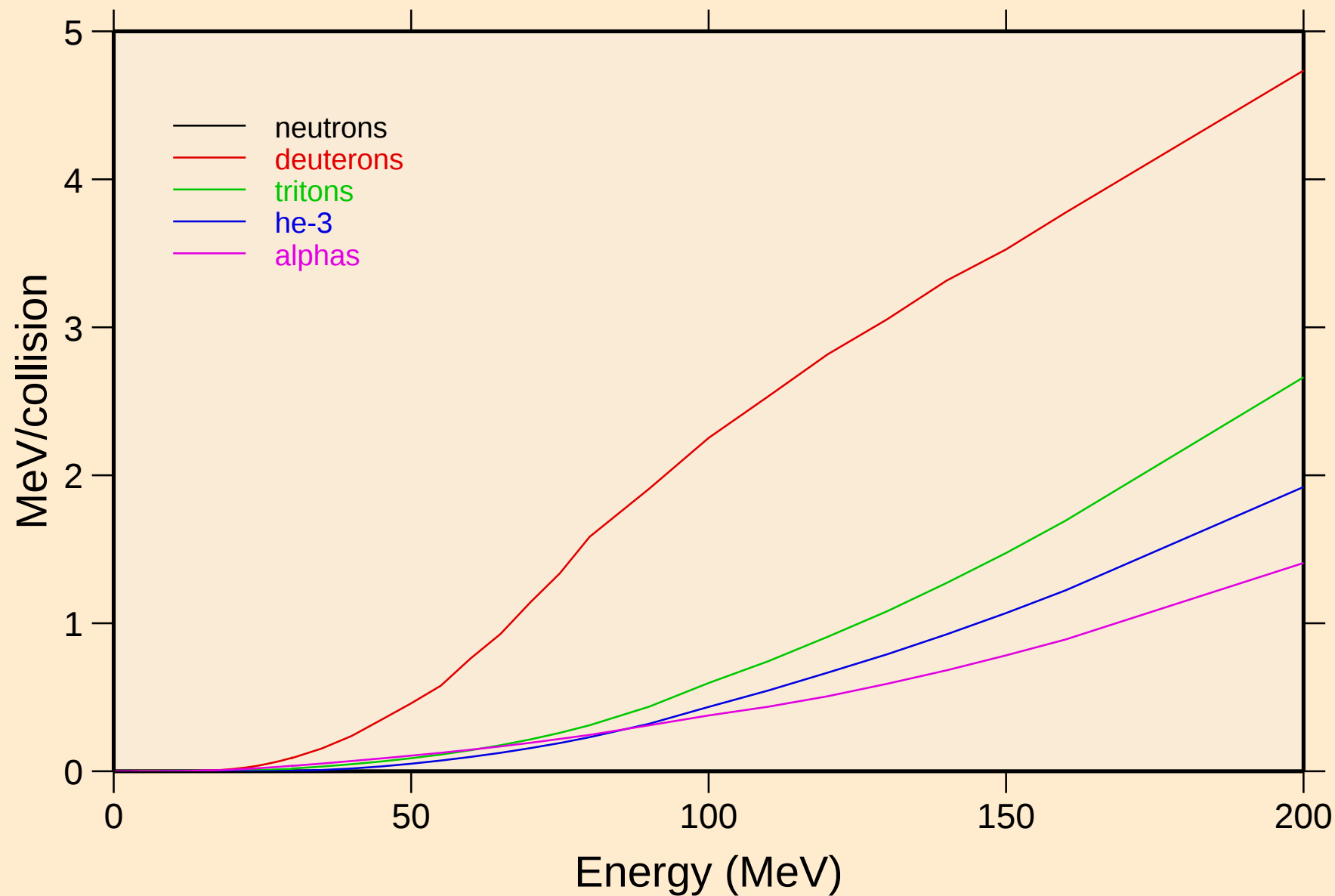
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,pt)



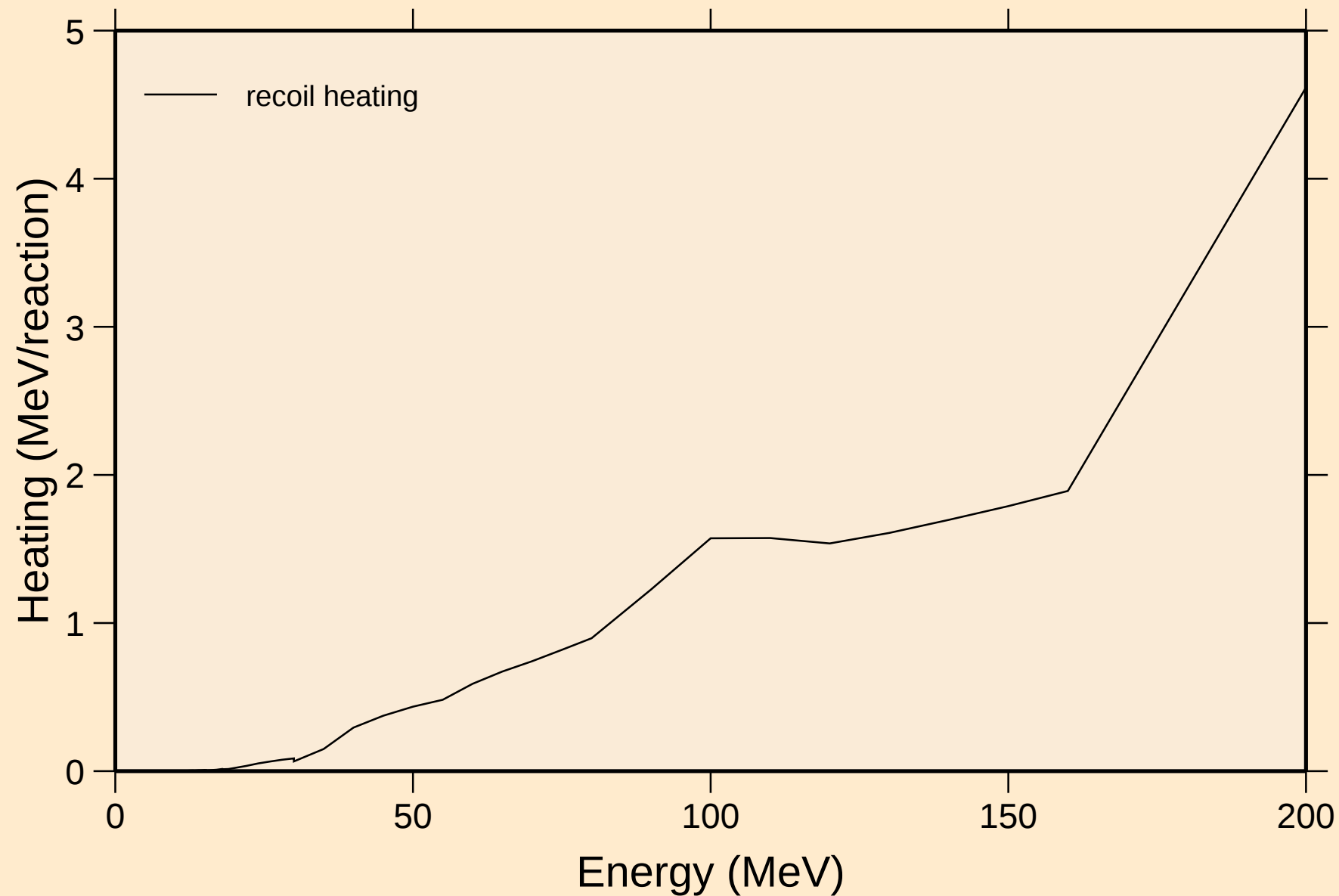
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,da)



NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

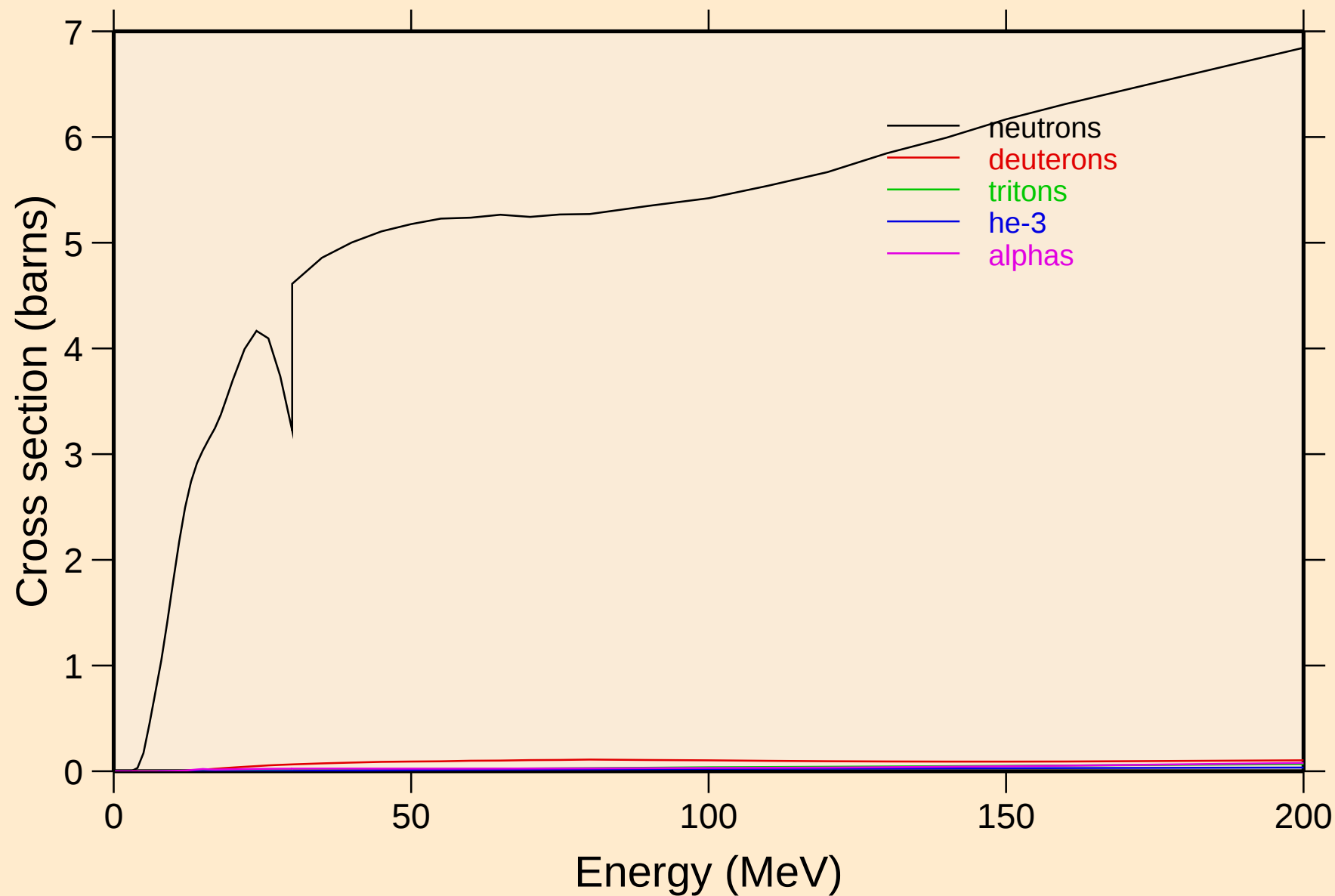


NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

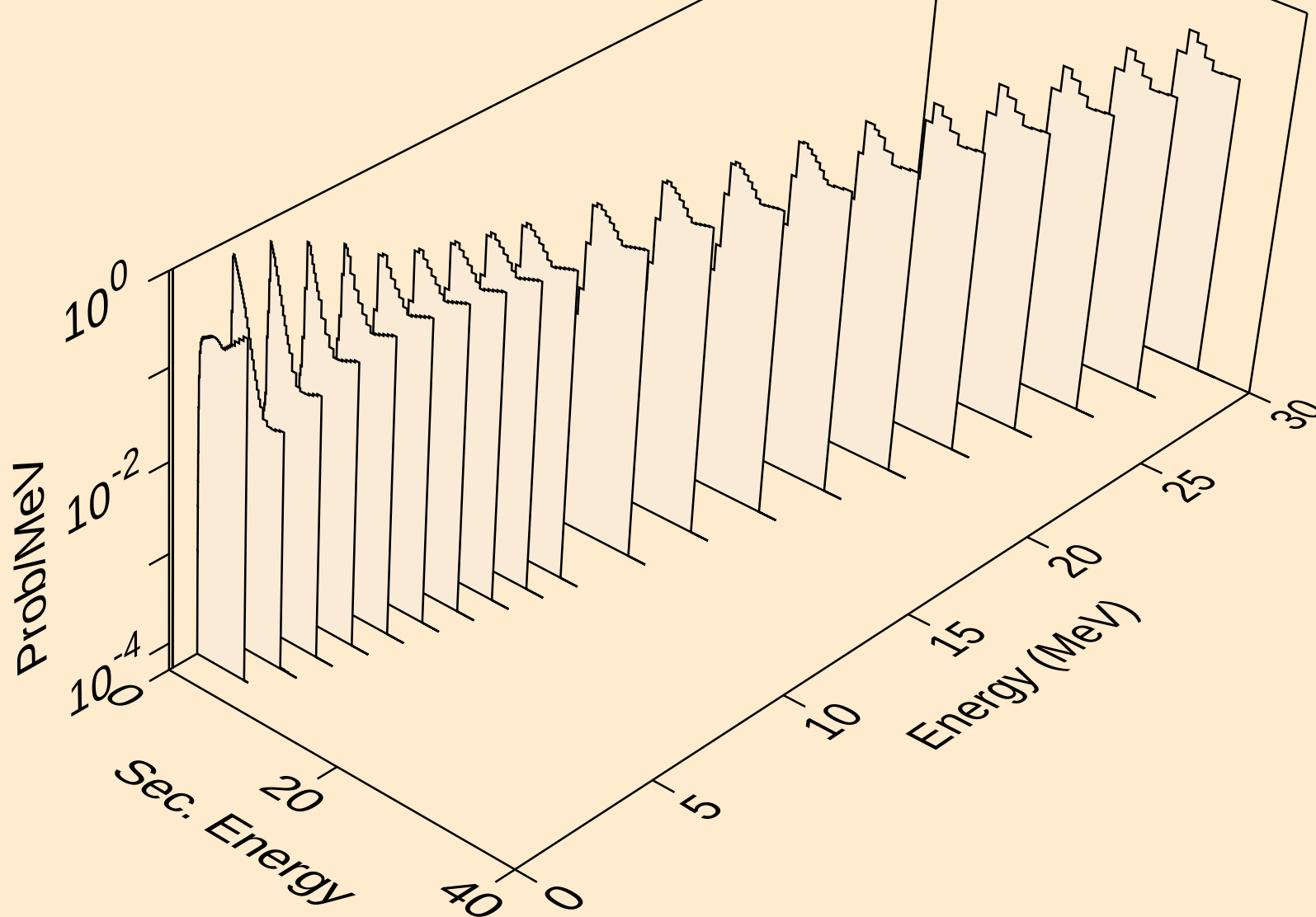


NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K

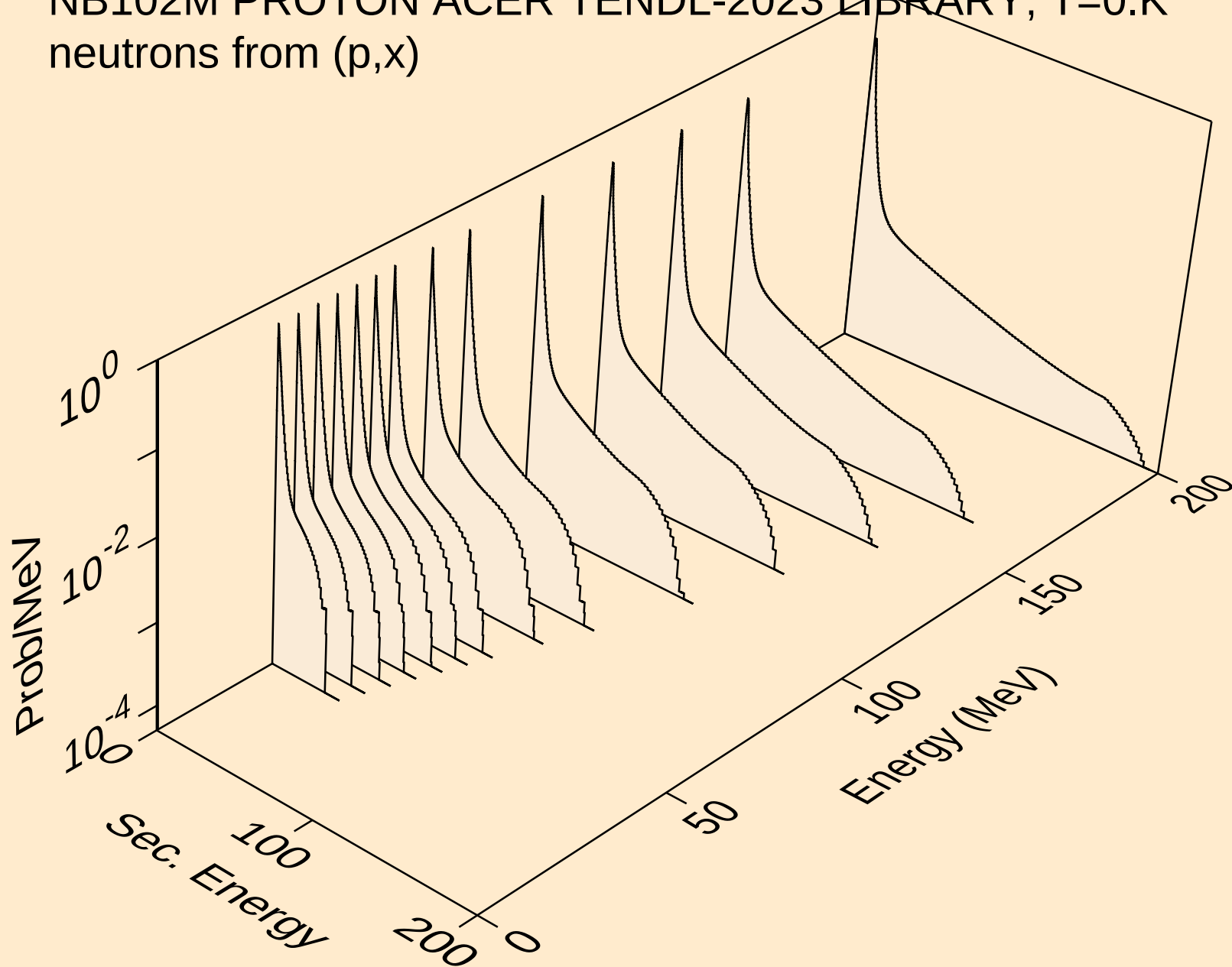
Particle production cross sections



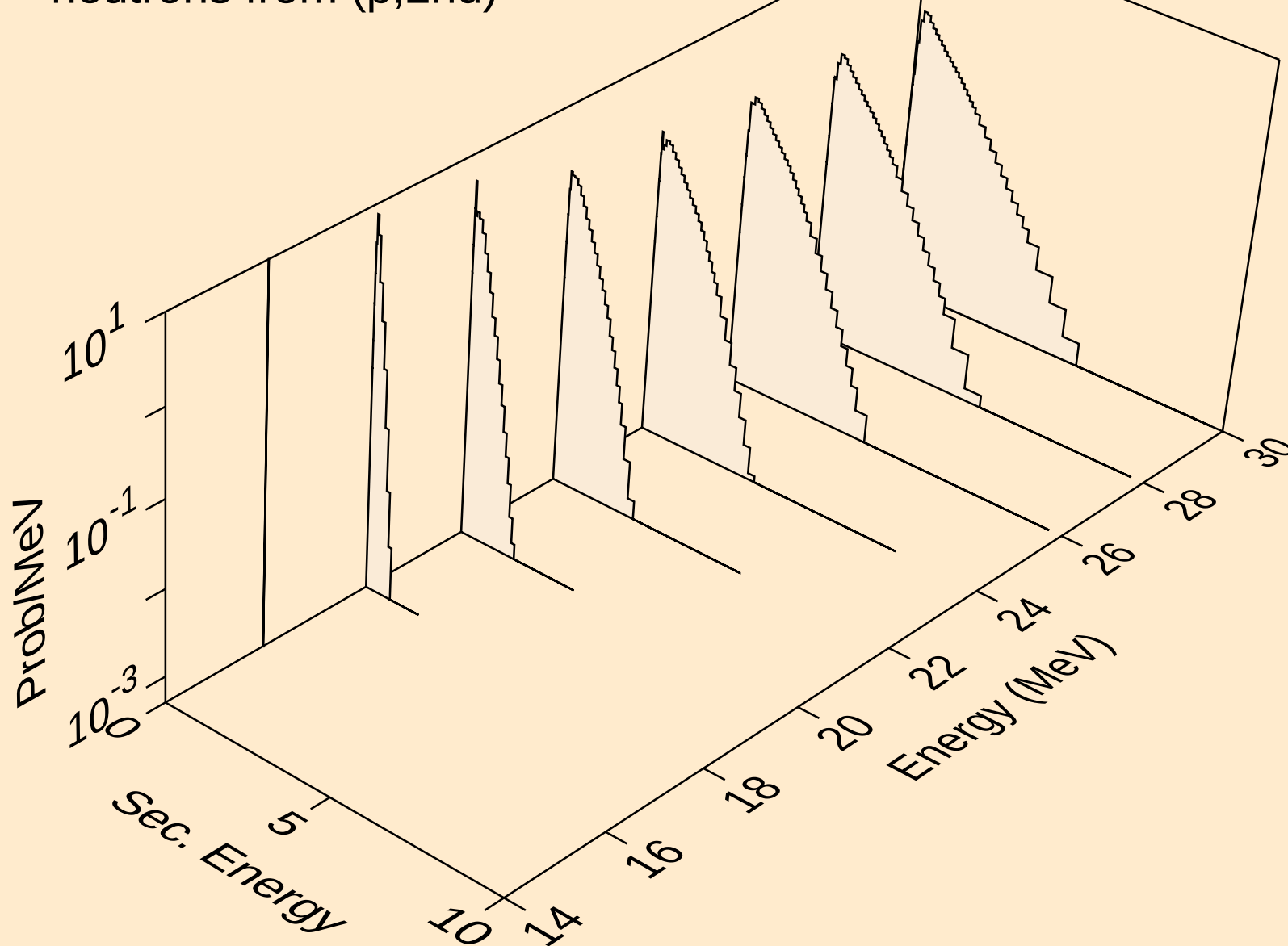
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from (p,n)



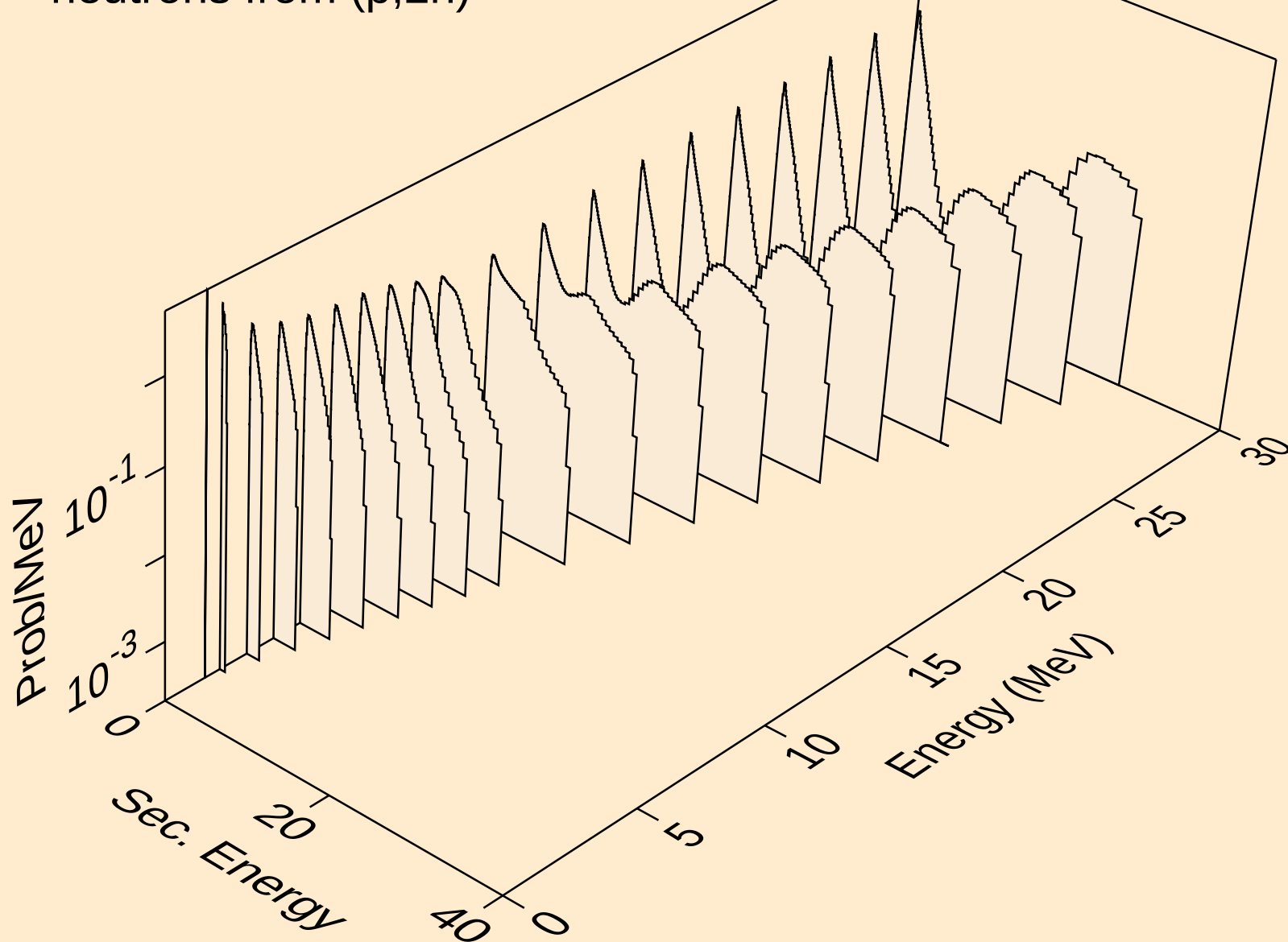
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



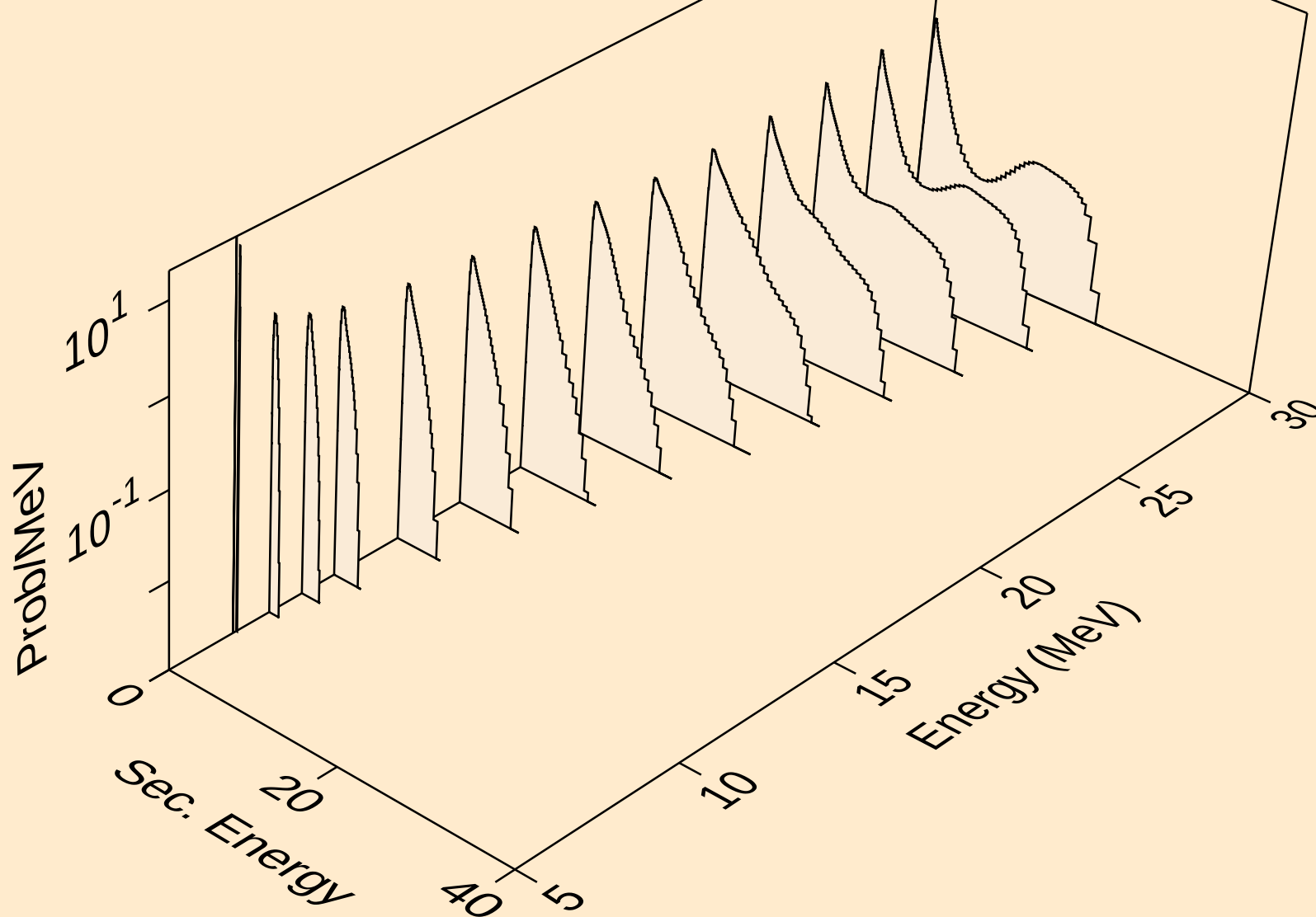
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2nd)



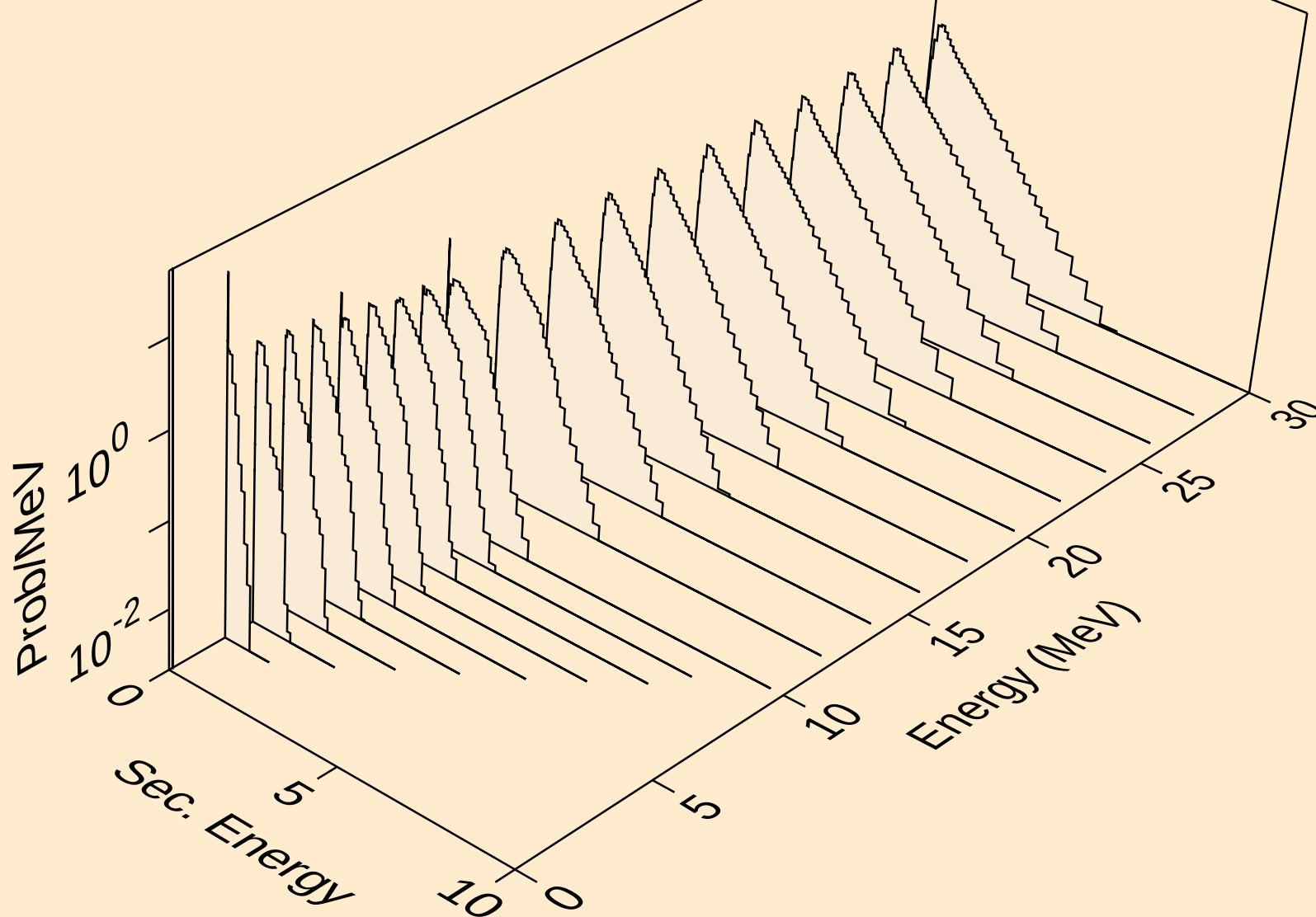
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from (p,2n)



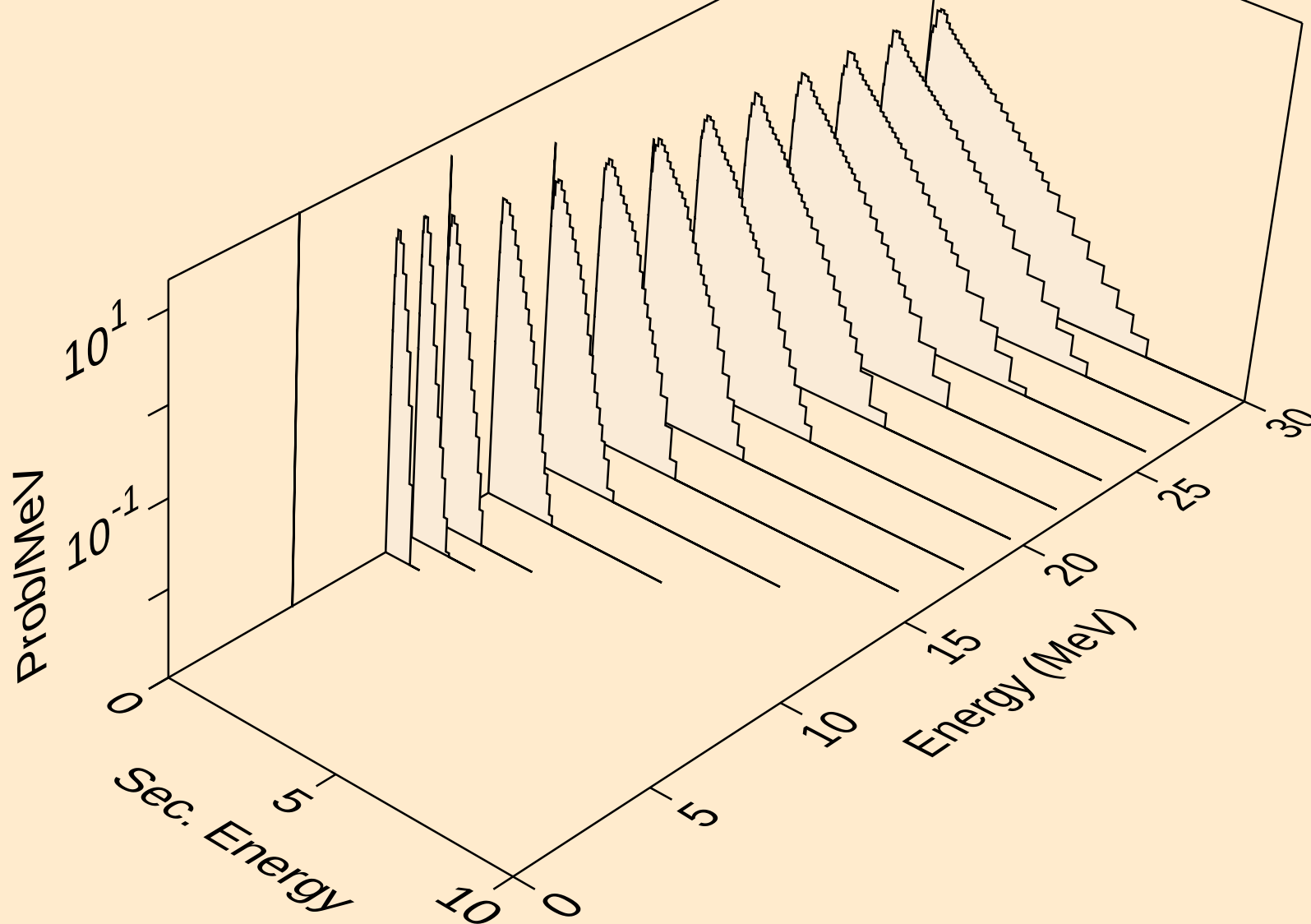
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



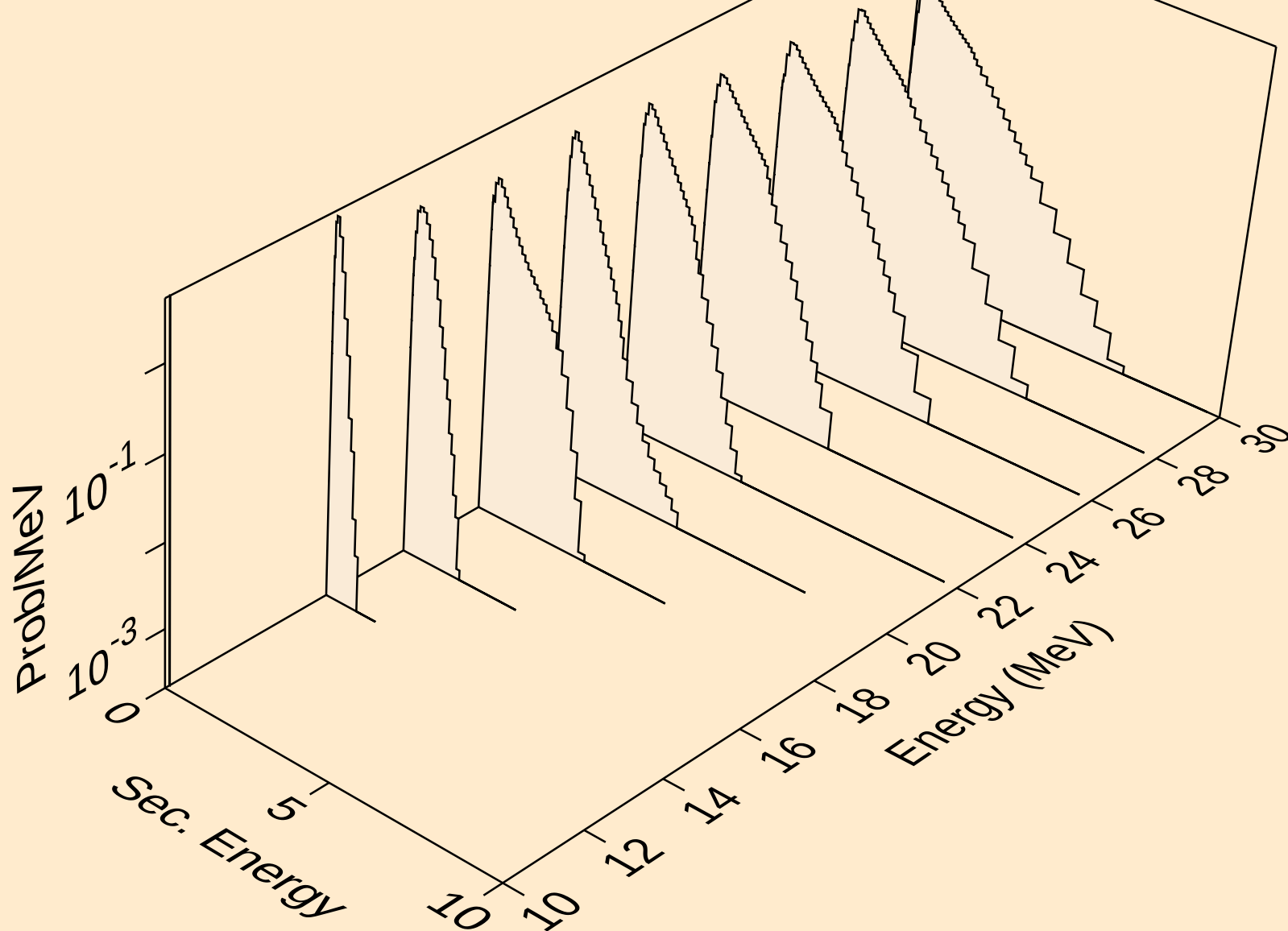
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from $(p,n^*)a$



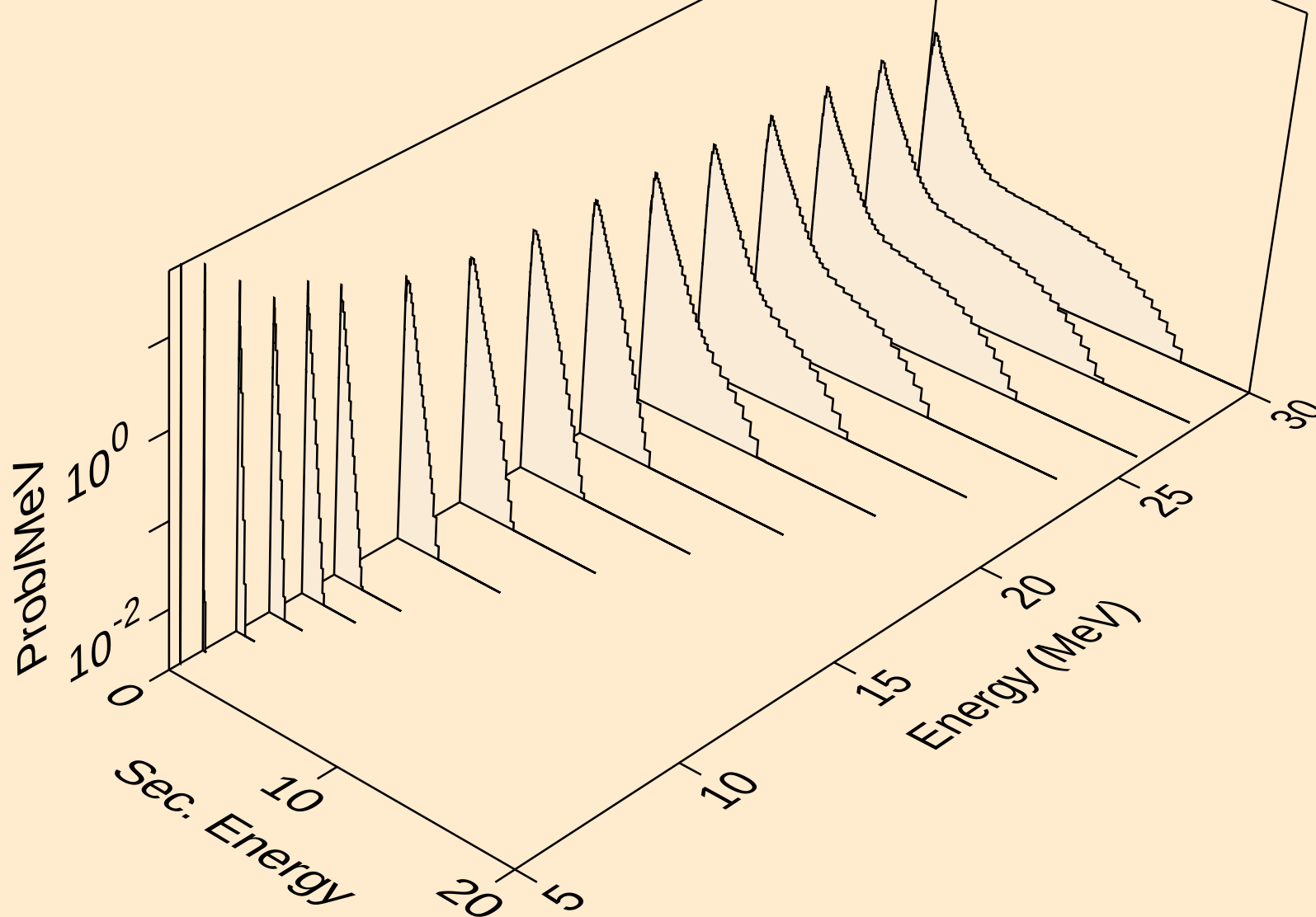
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from (p,2n)a



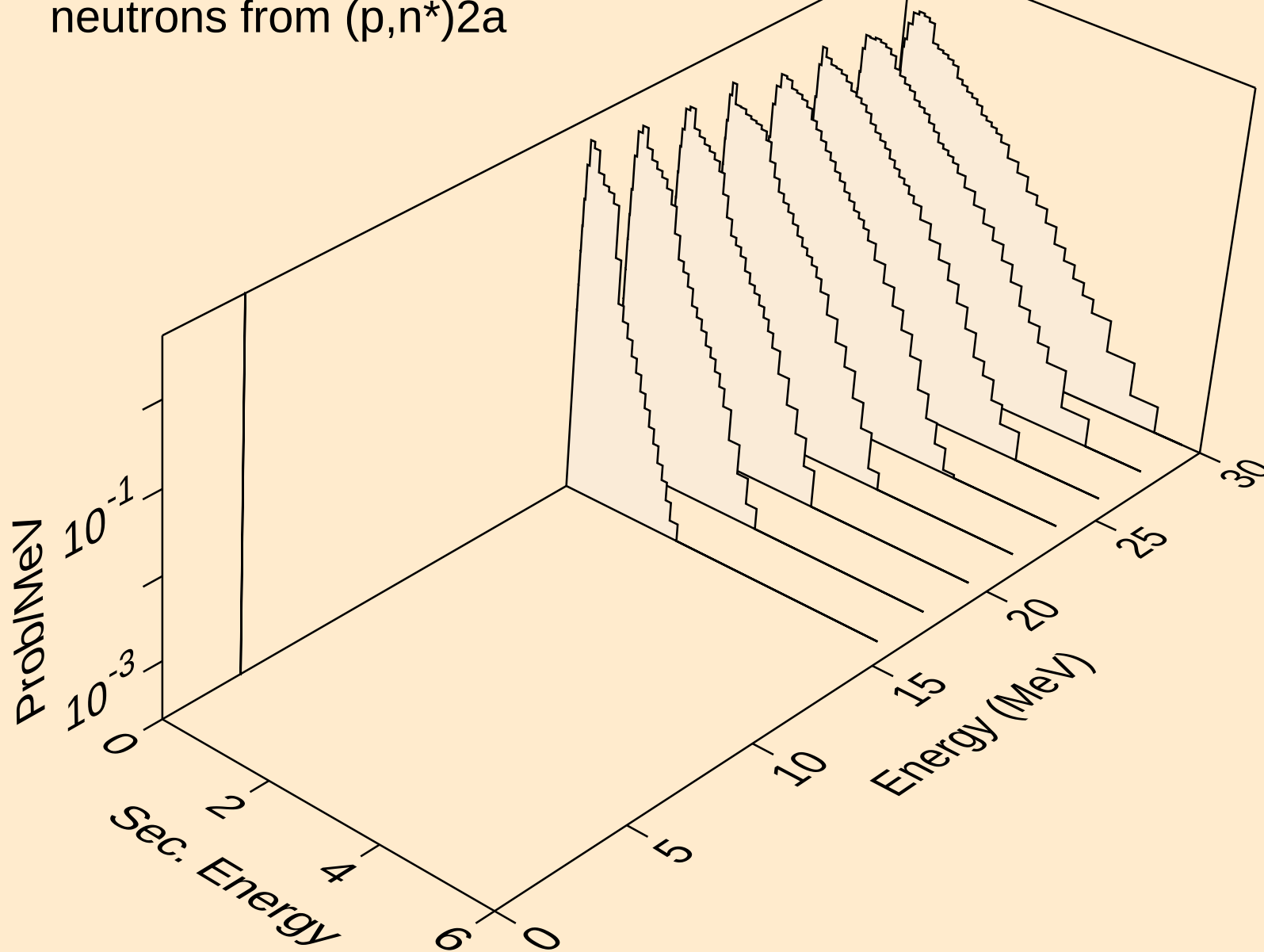
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from $(p,3n)a$



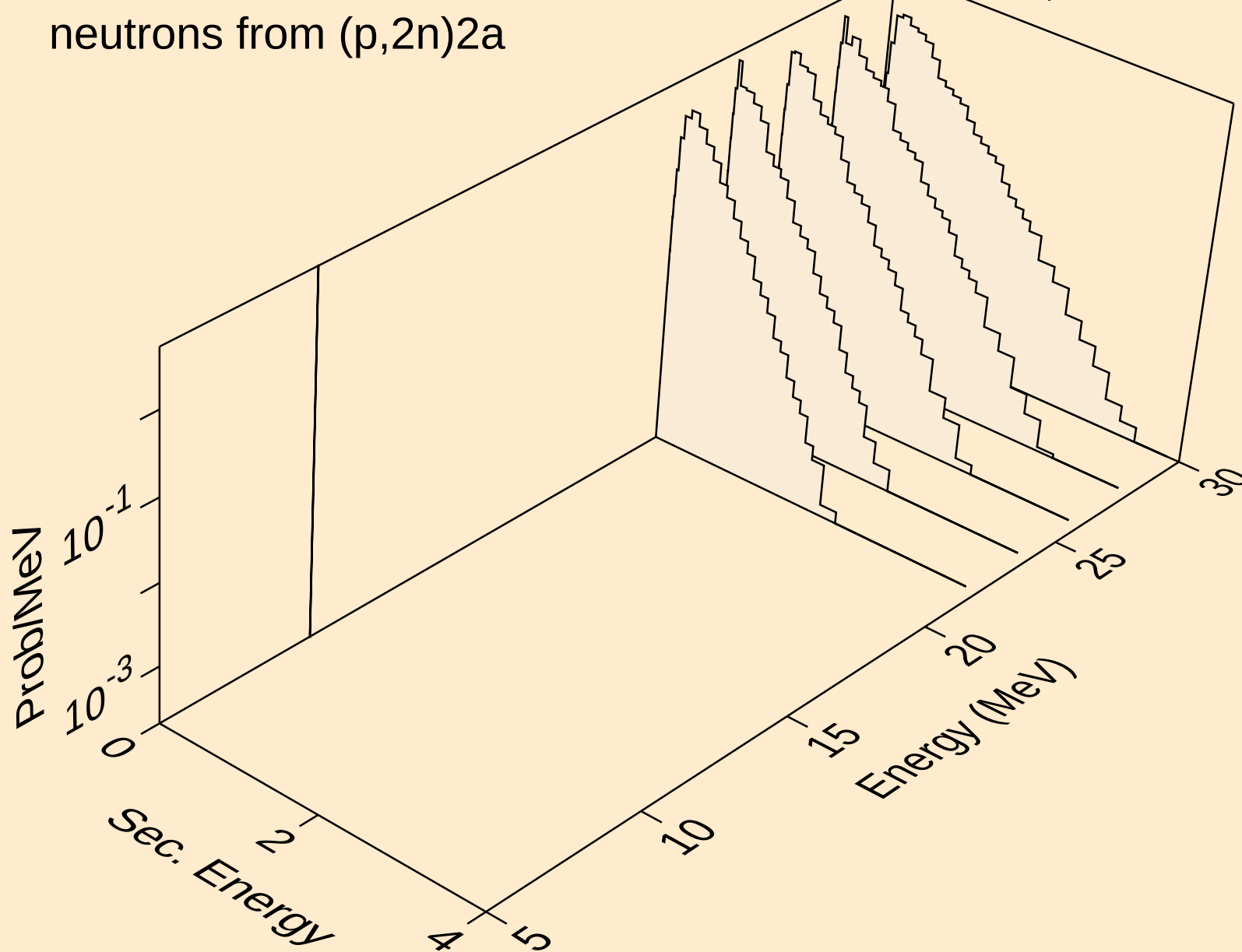
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from $(p,n^*)p$



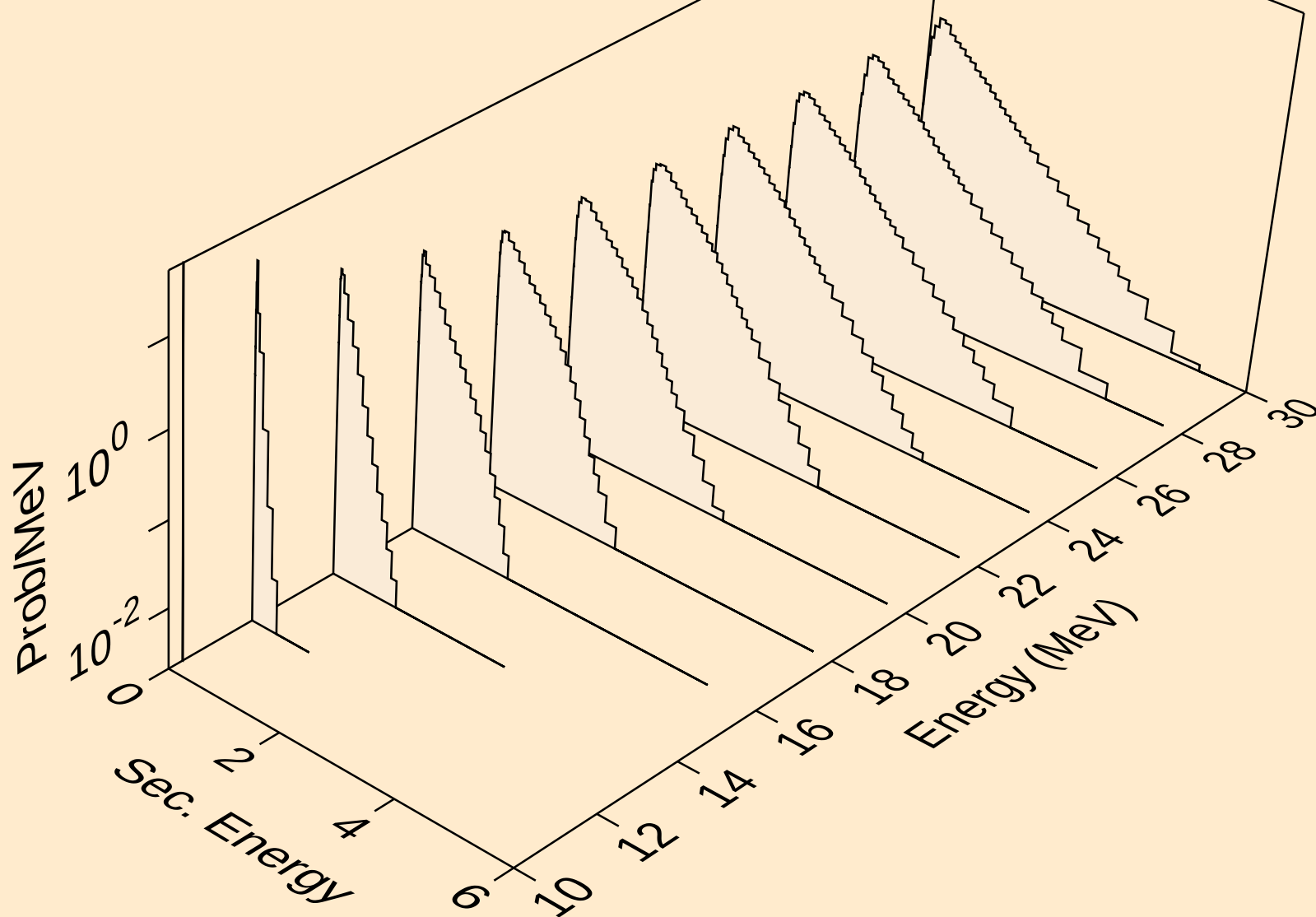
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)2a



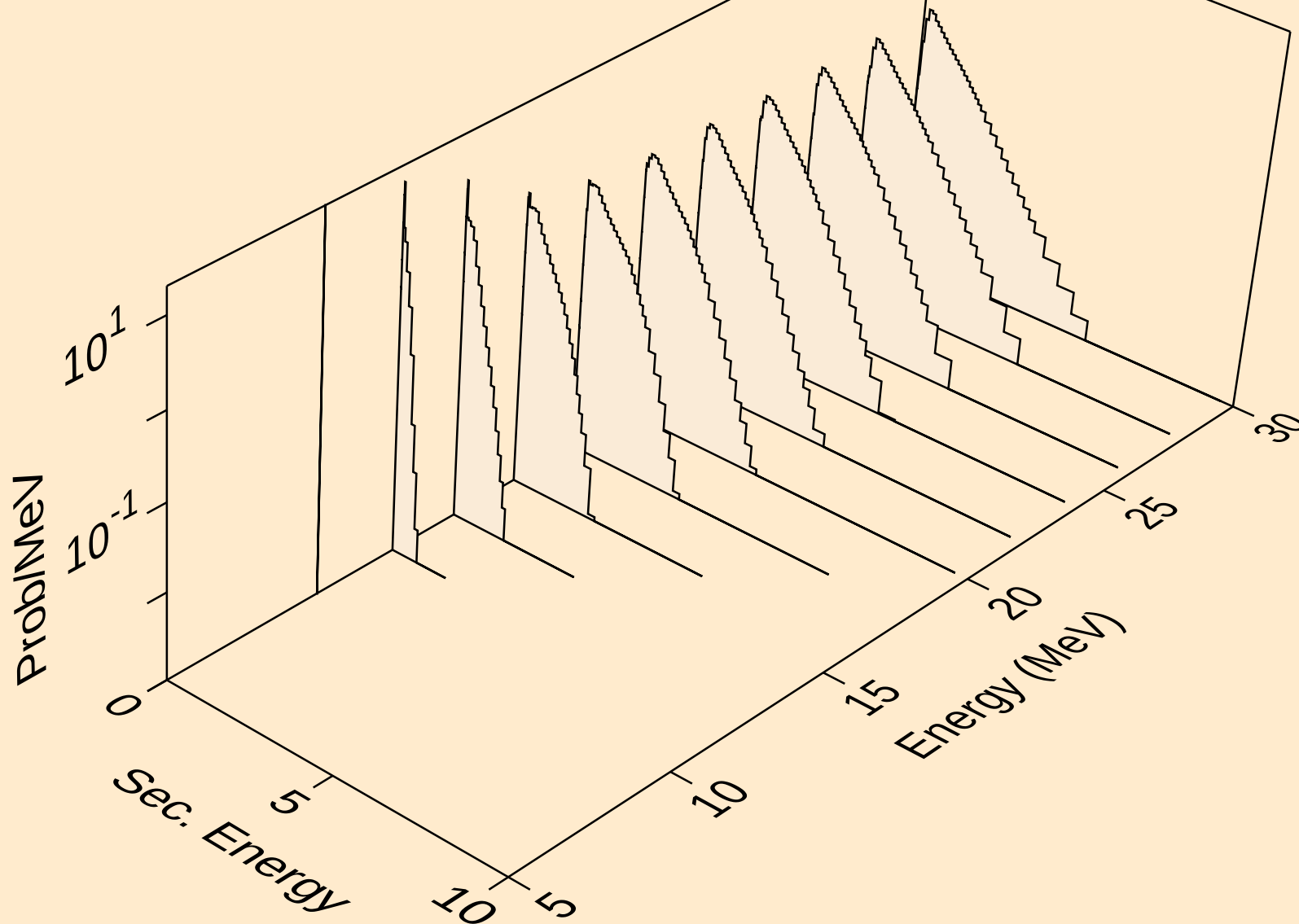
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)2a



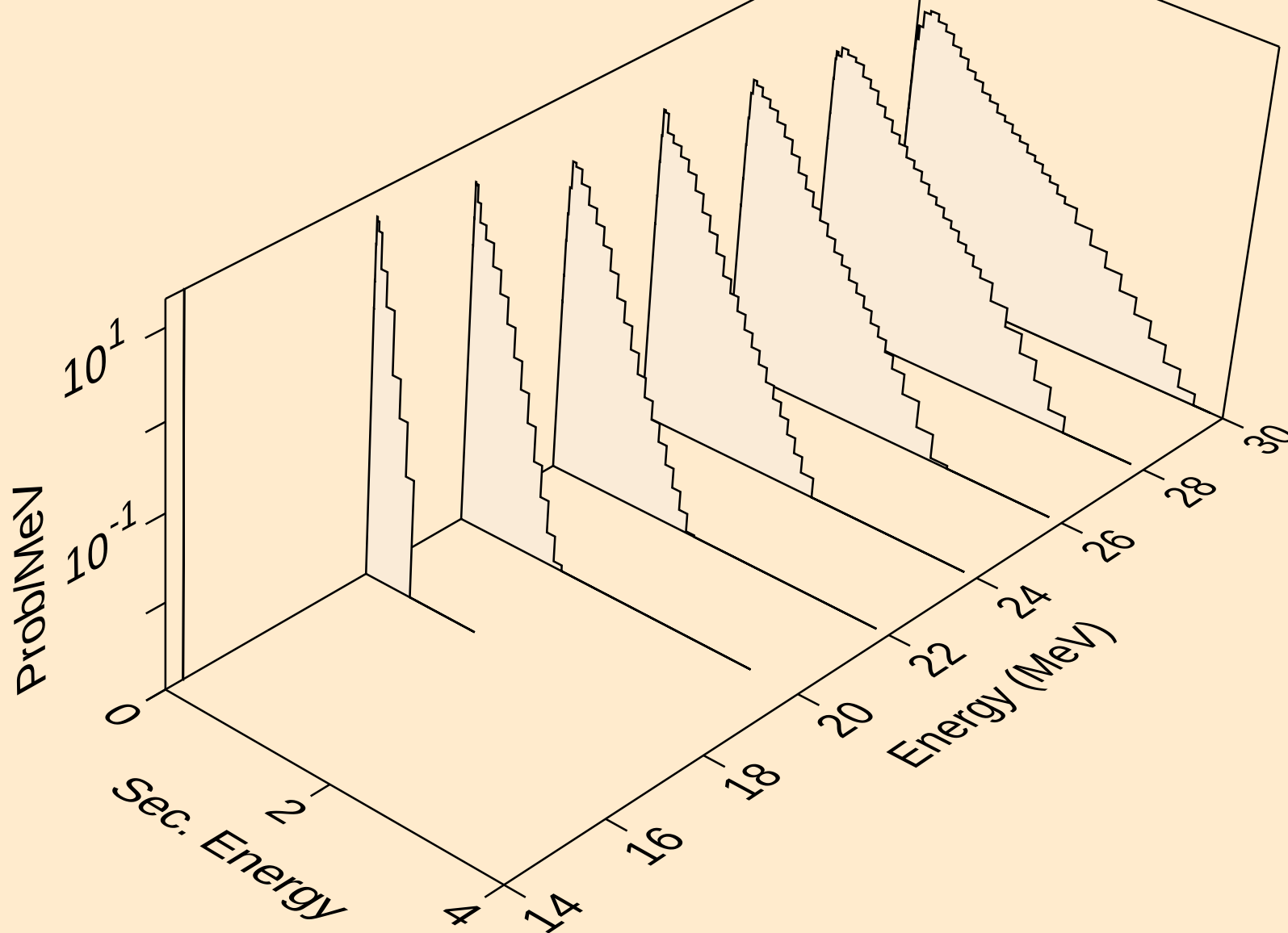
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from $(p,n^*)d$



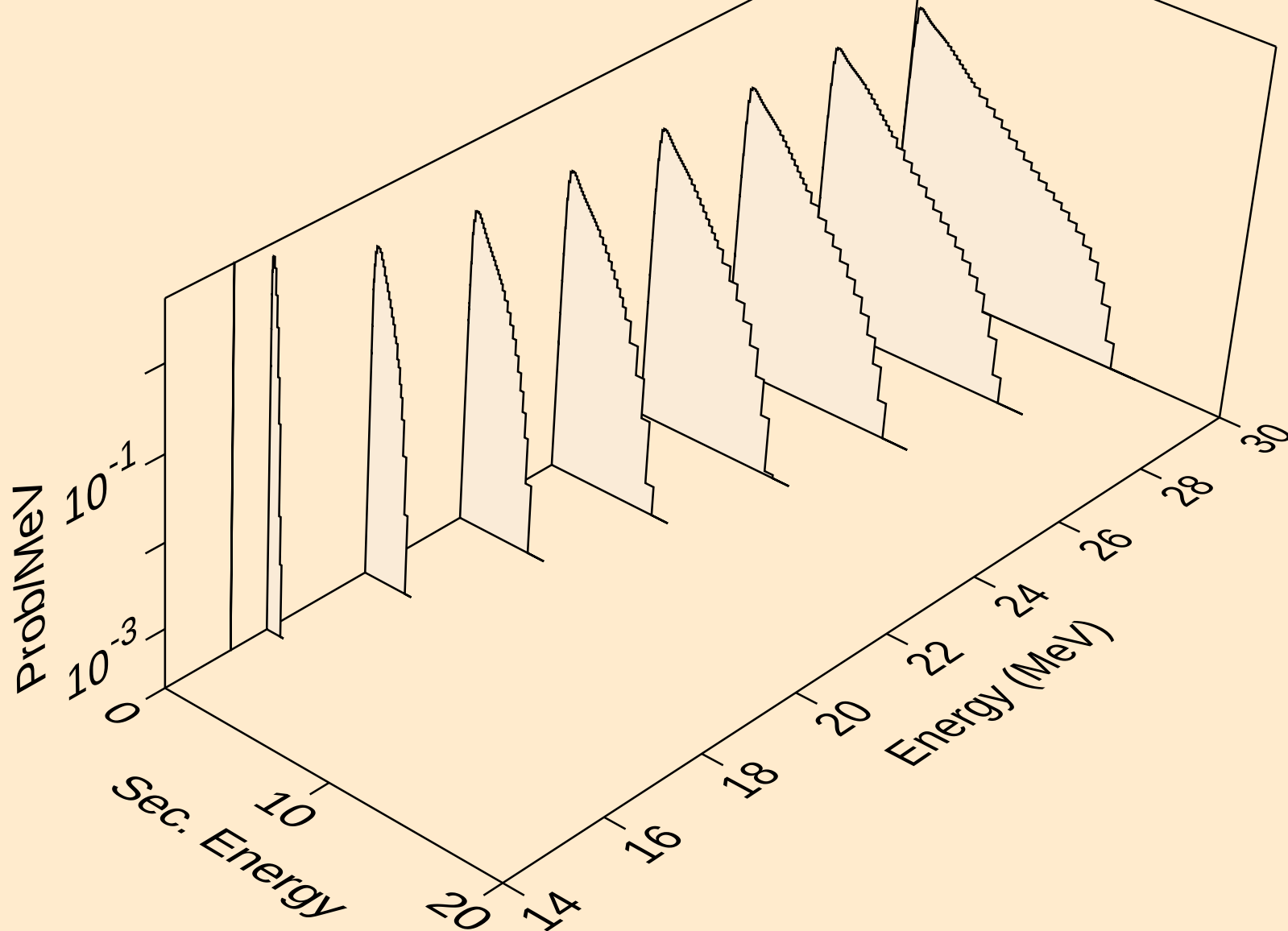
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from $(p,n^*)t$



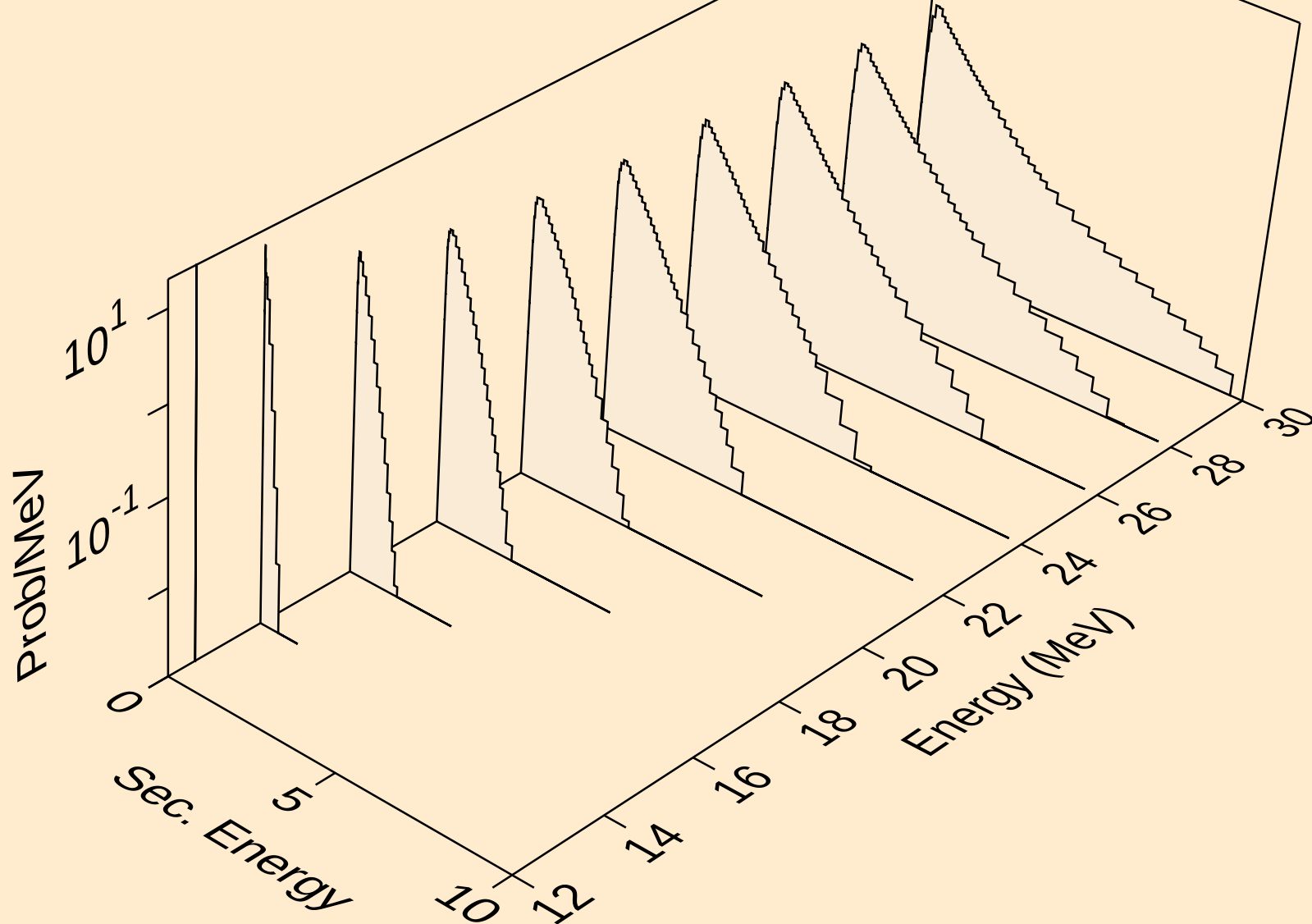
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from $(p,n^*)\text{he3}$



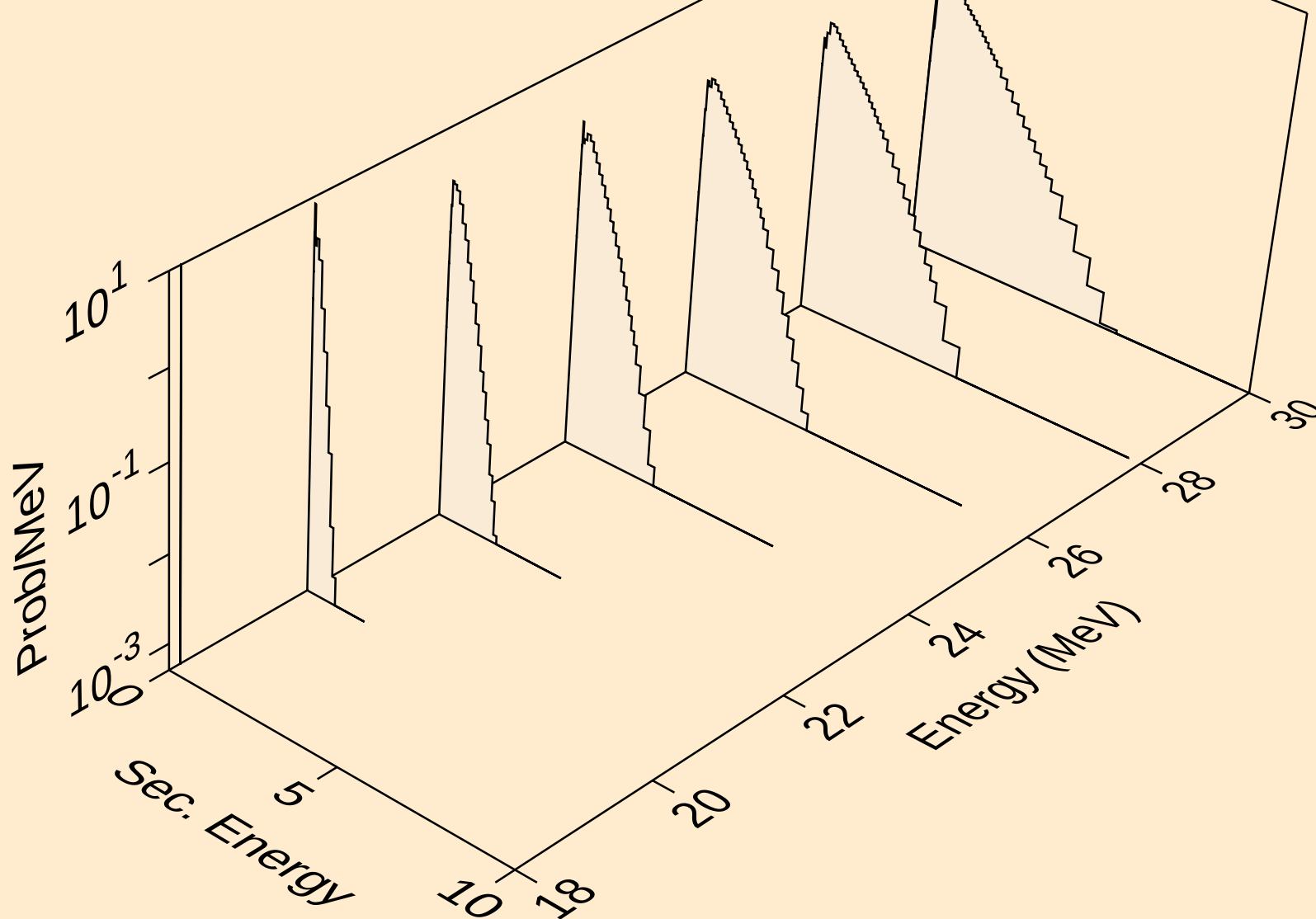
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from (p,4n)



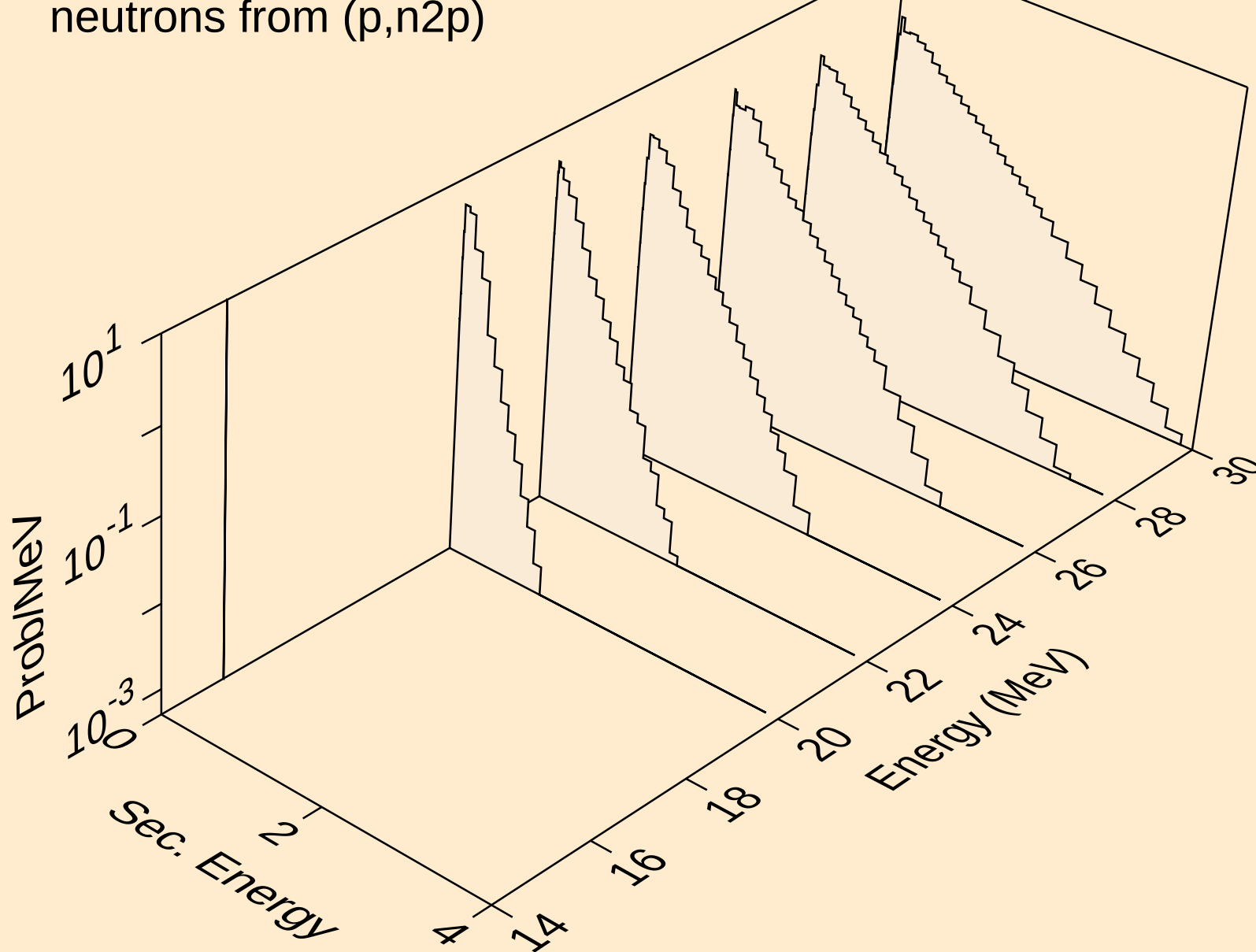
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from (p,2np)



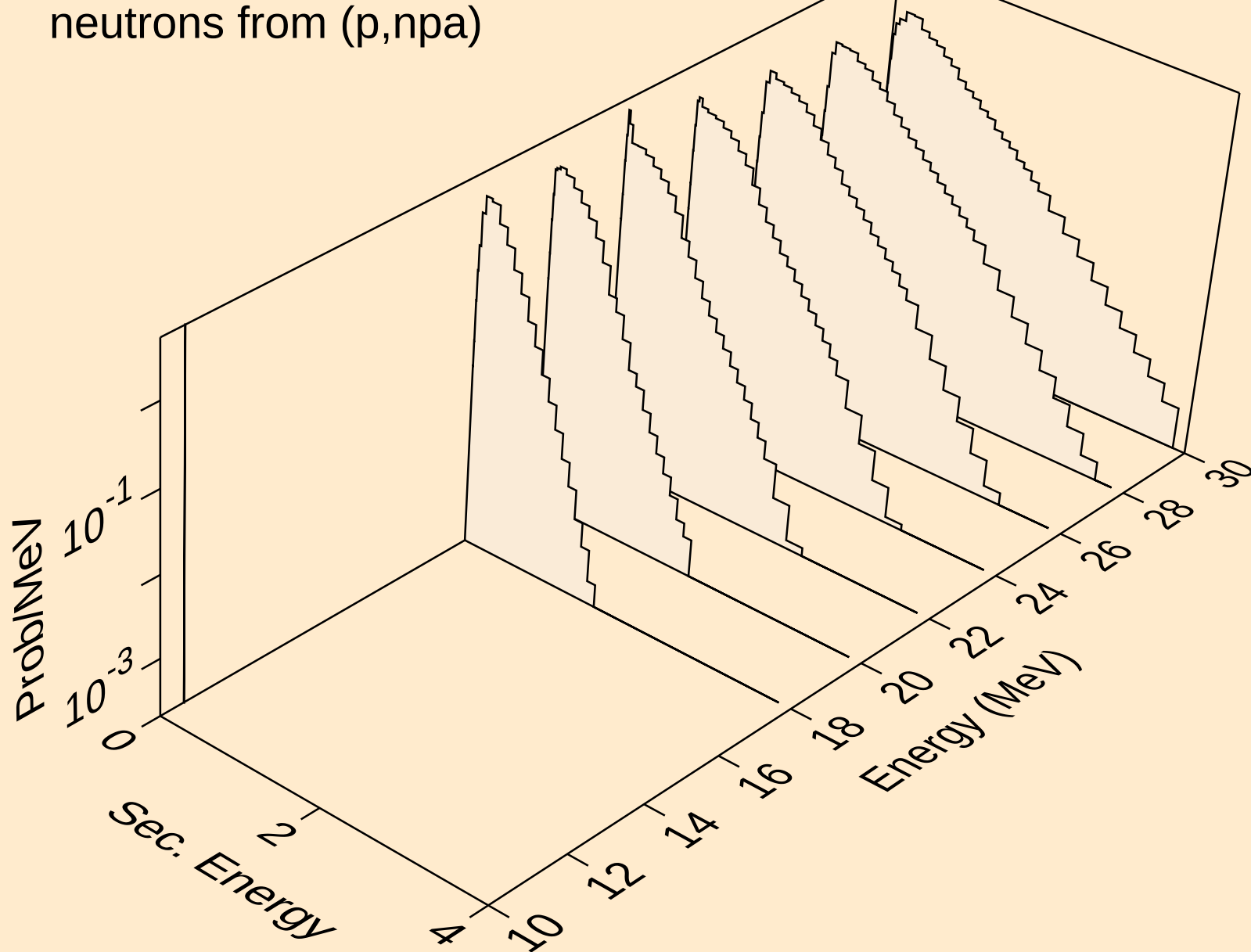
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from (p,3np)



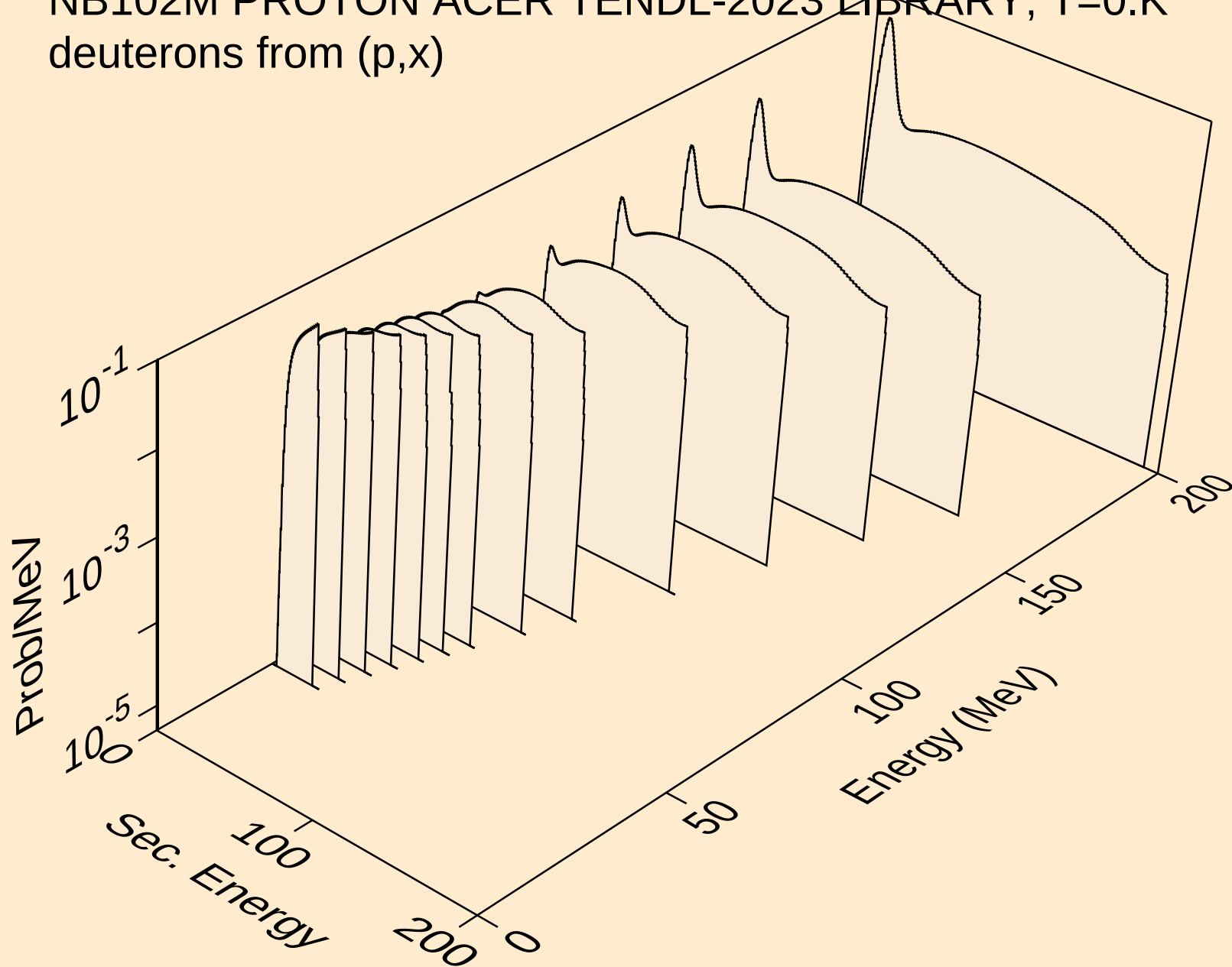
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from (p,n2p)



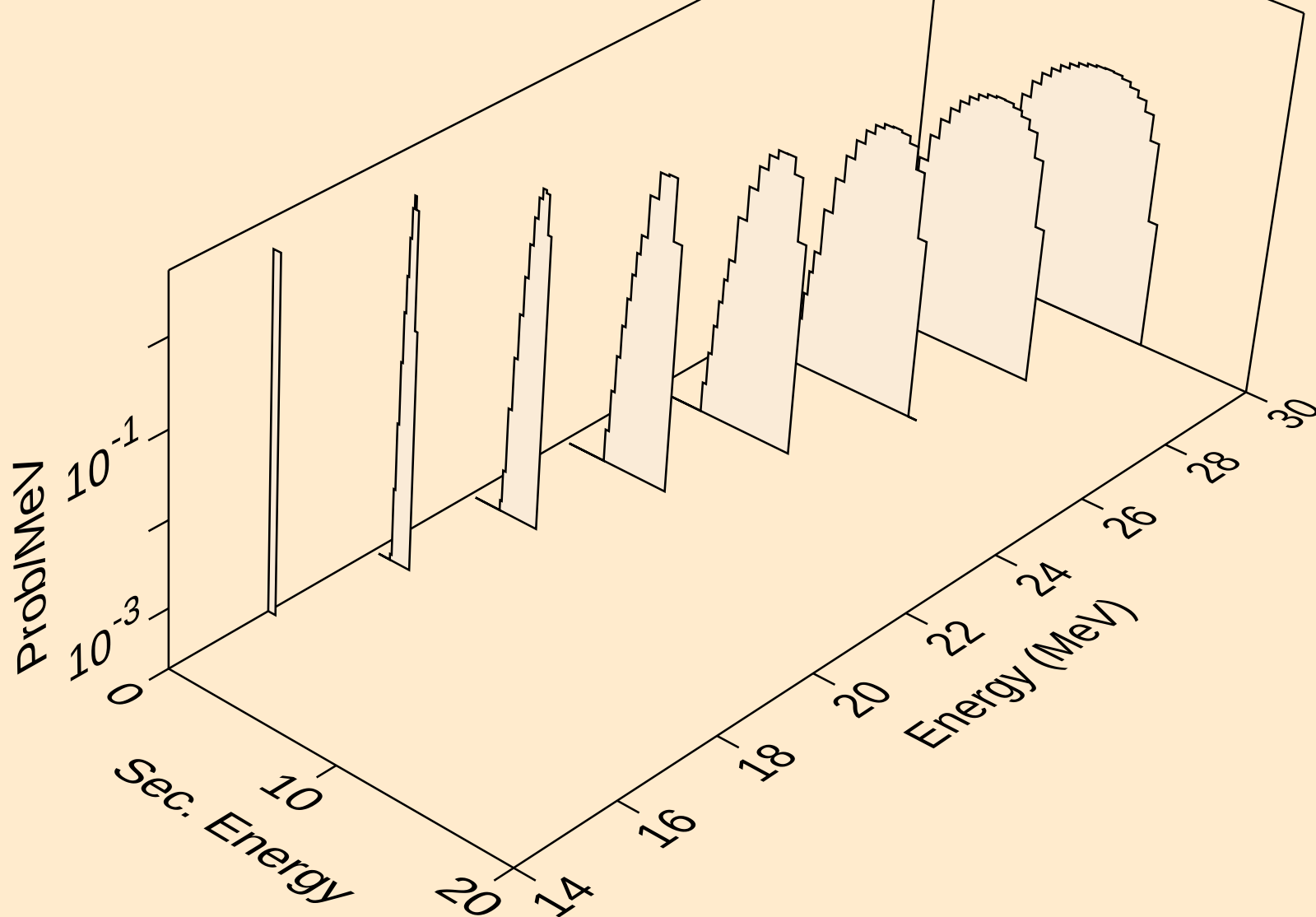
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



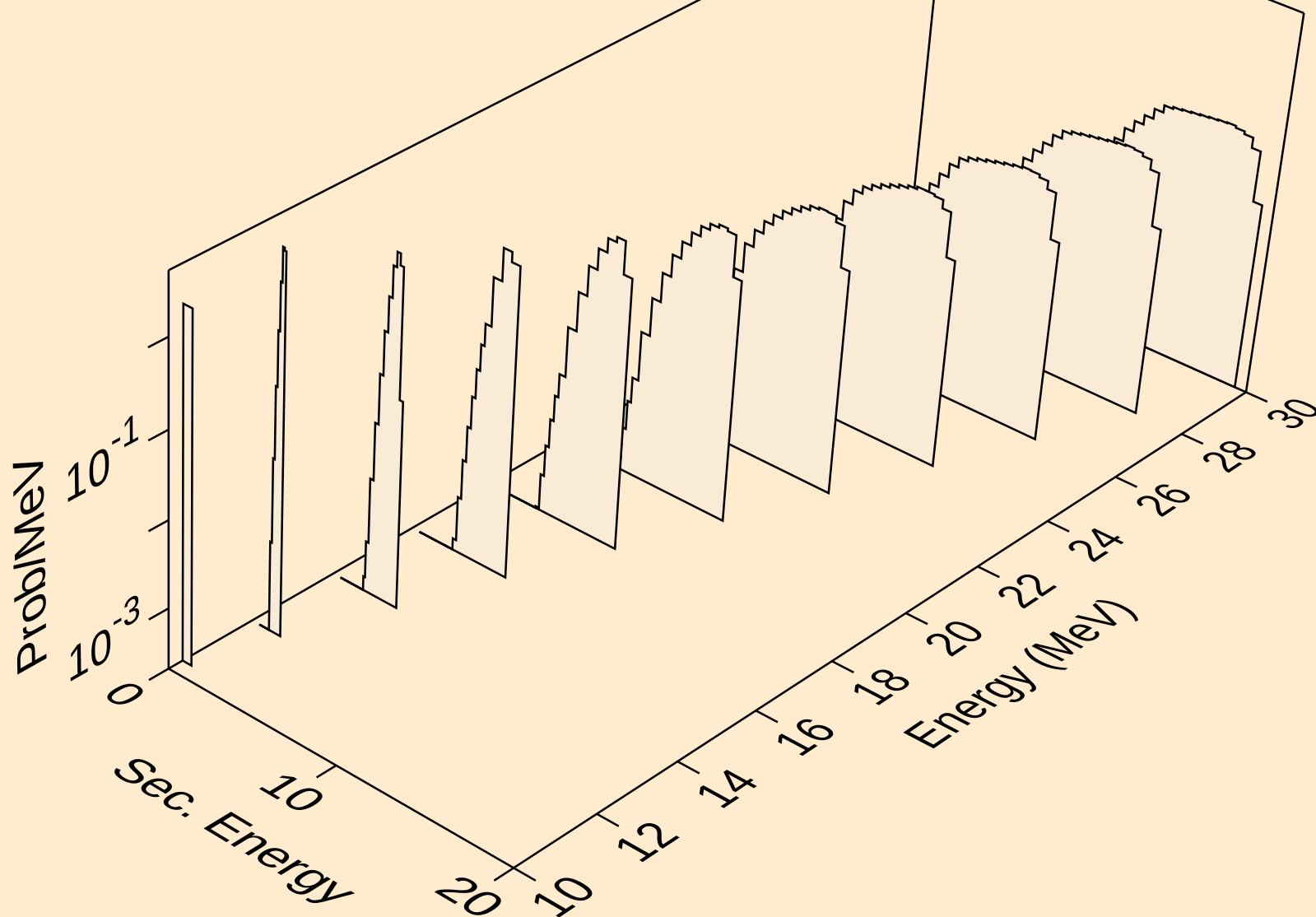
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



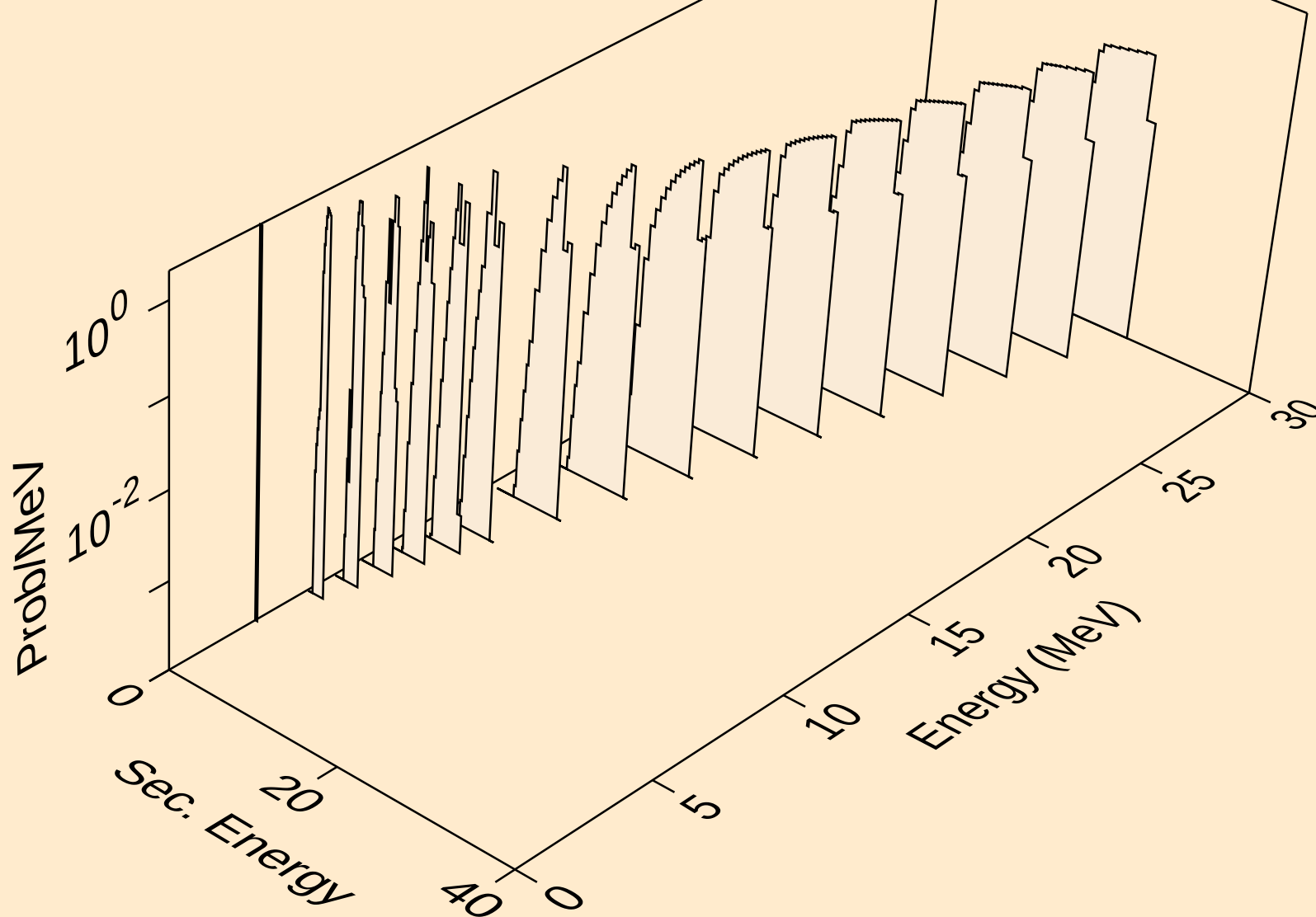
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,2nd)



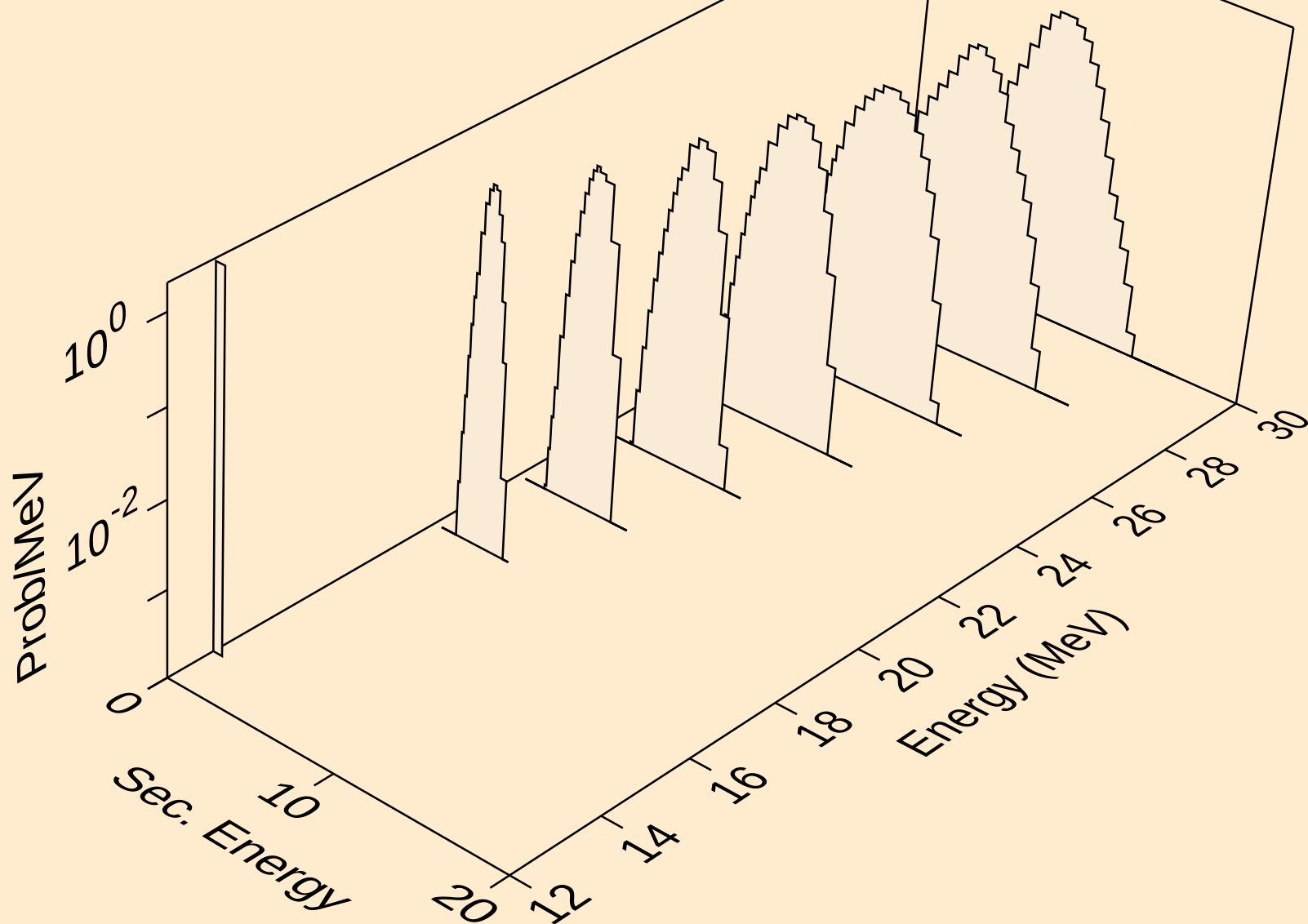
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
deuterons from $(p,n^*)d$



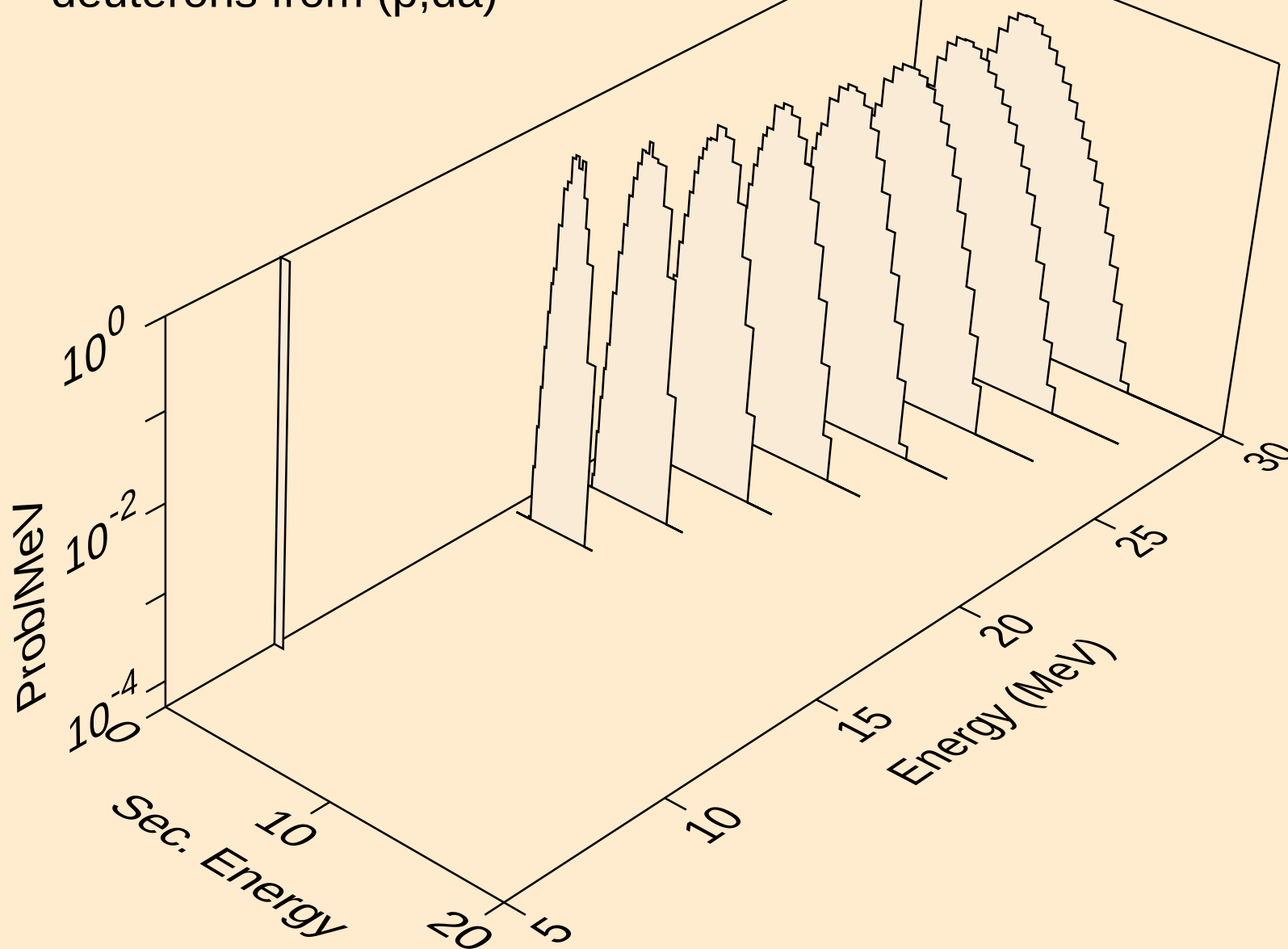
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



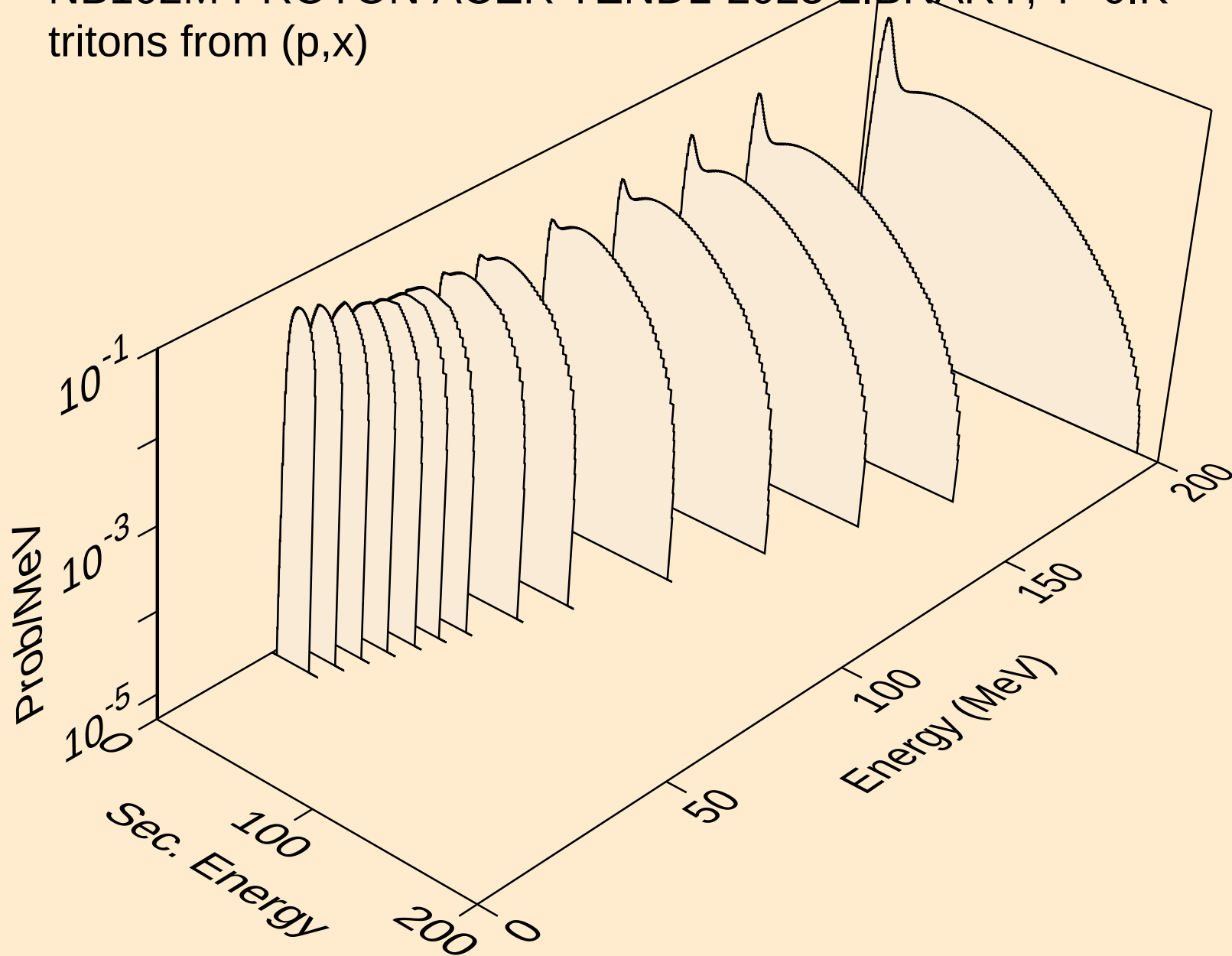
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



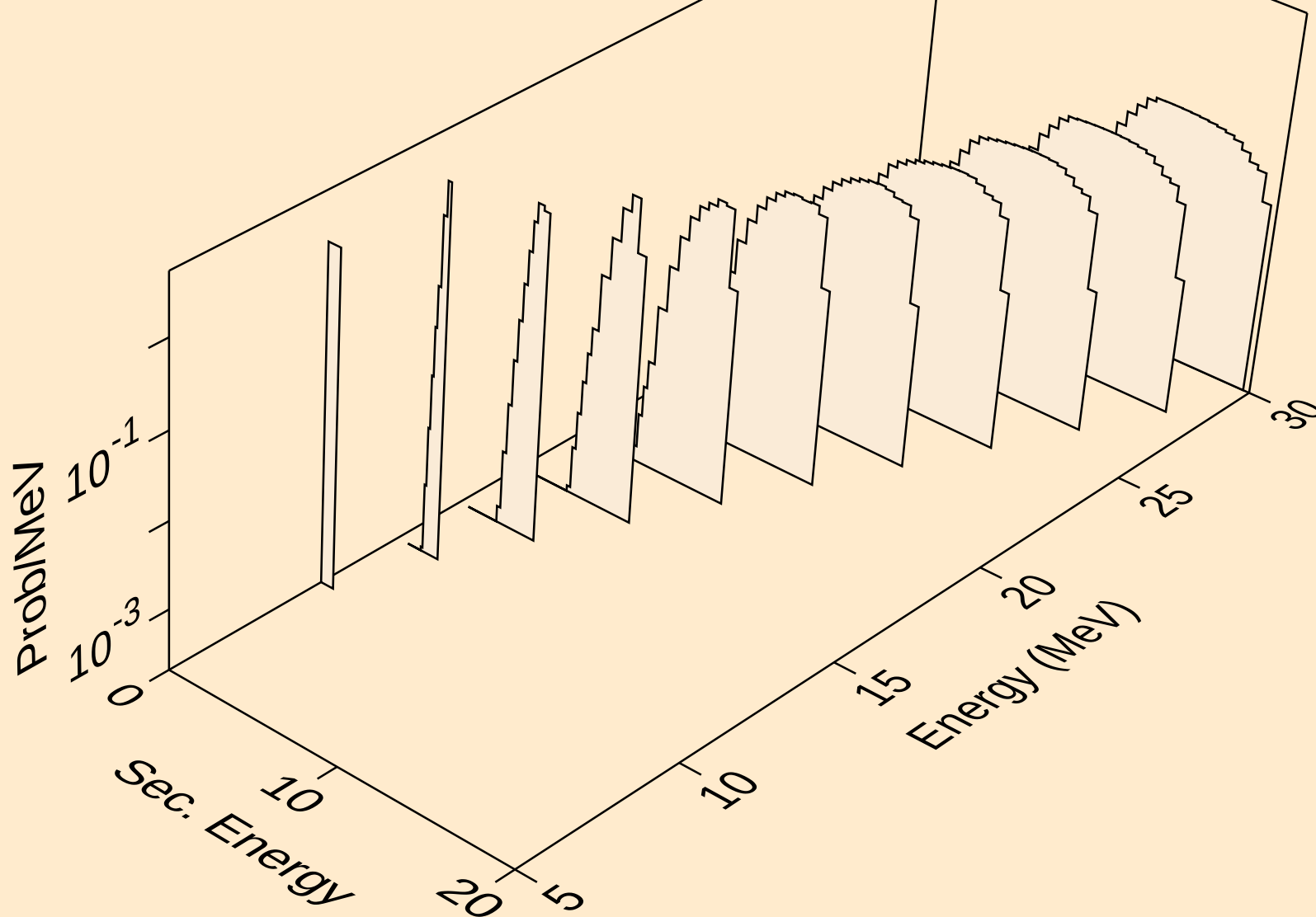
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,da)



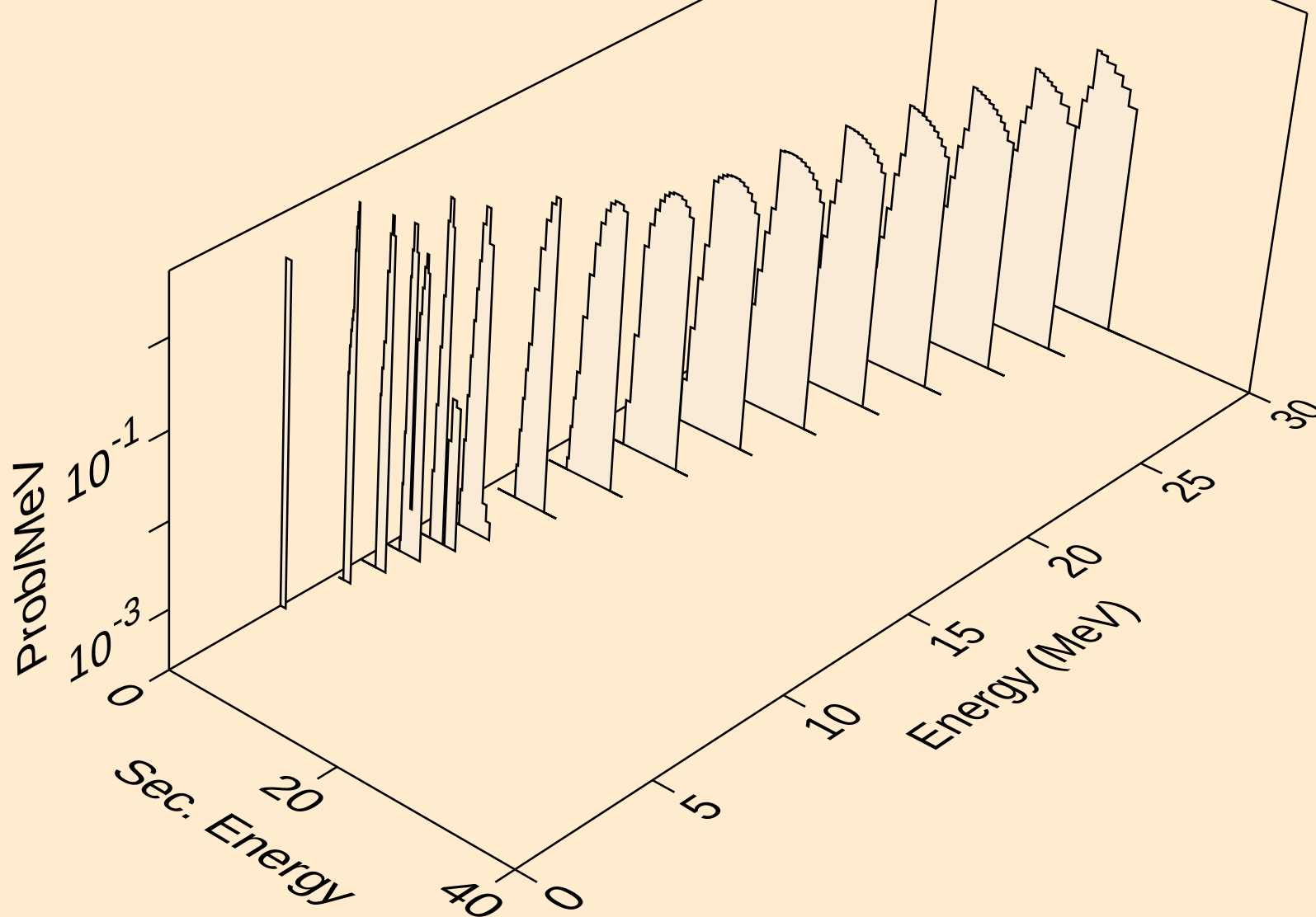
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



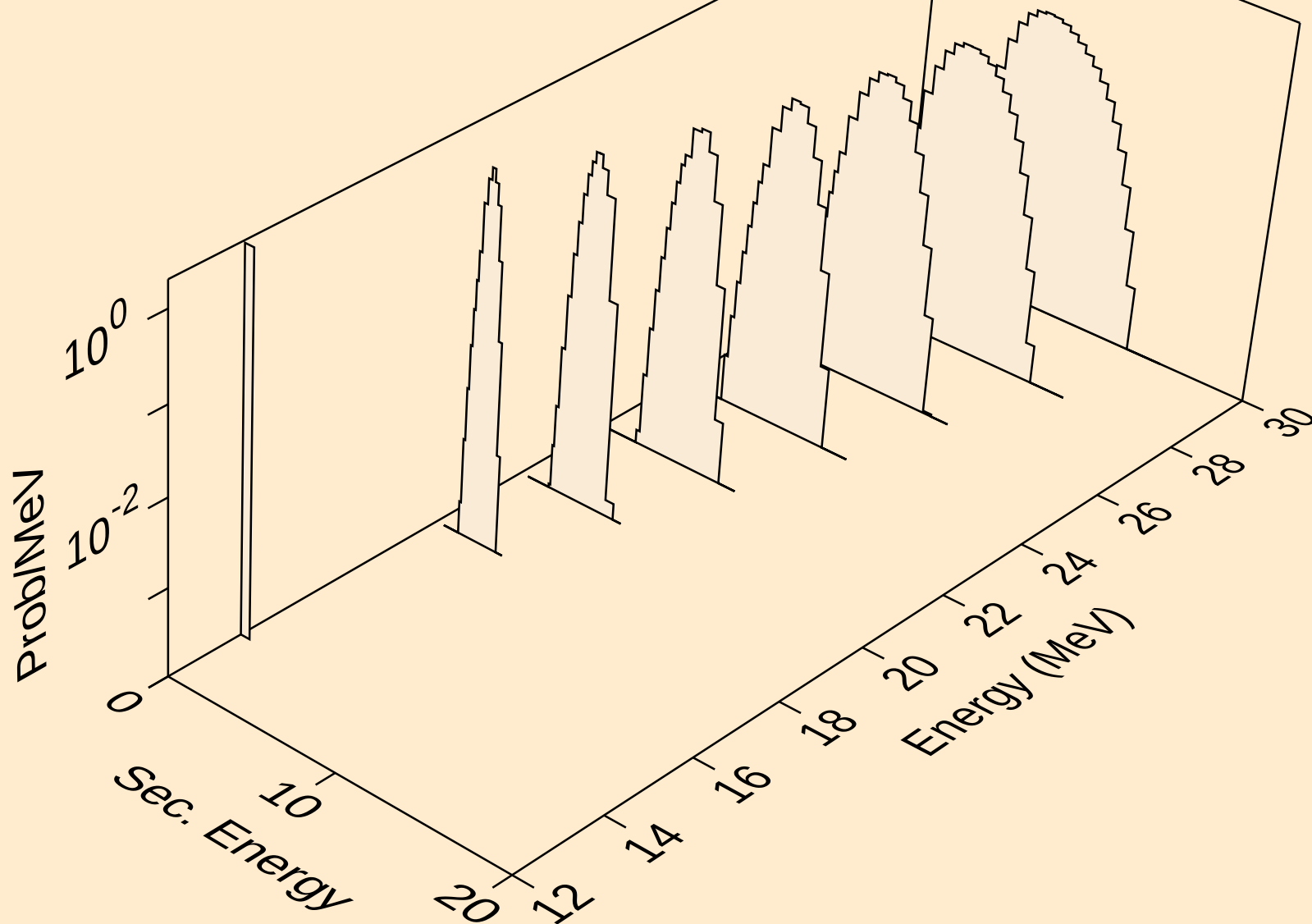
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
tritons from $(p,n^*)t$



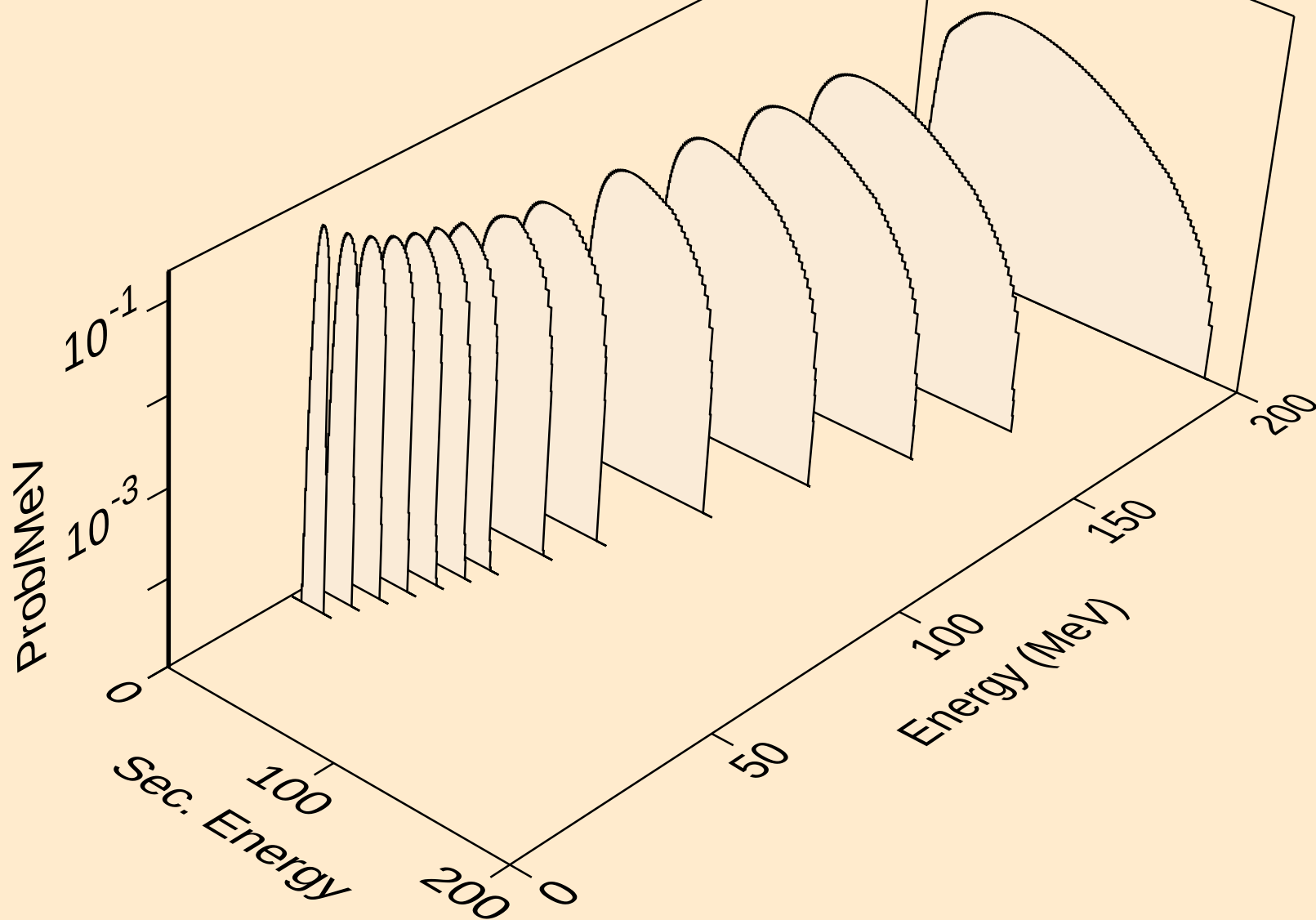
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



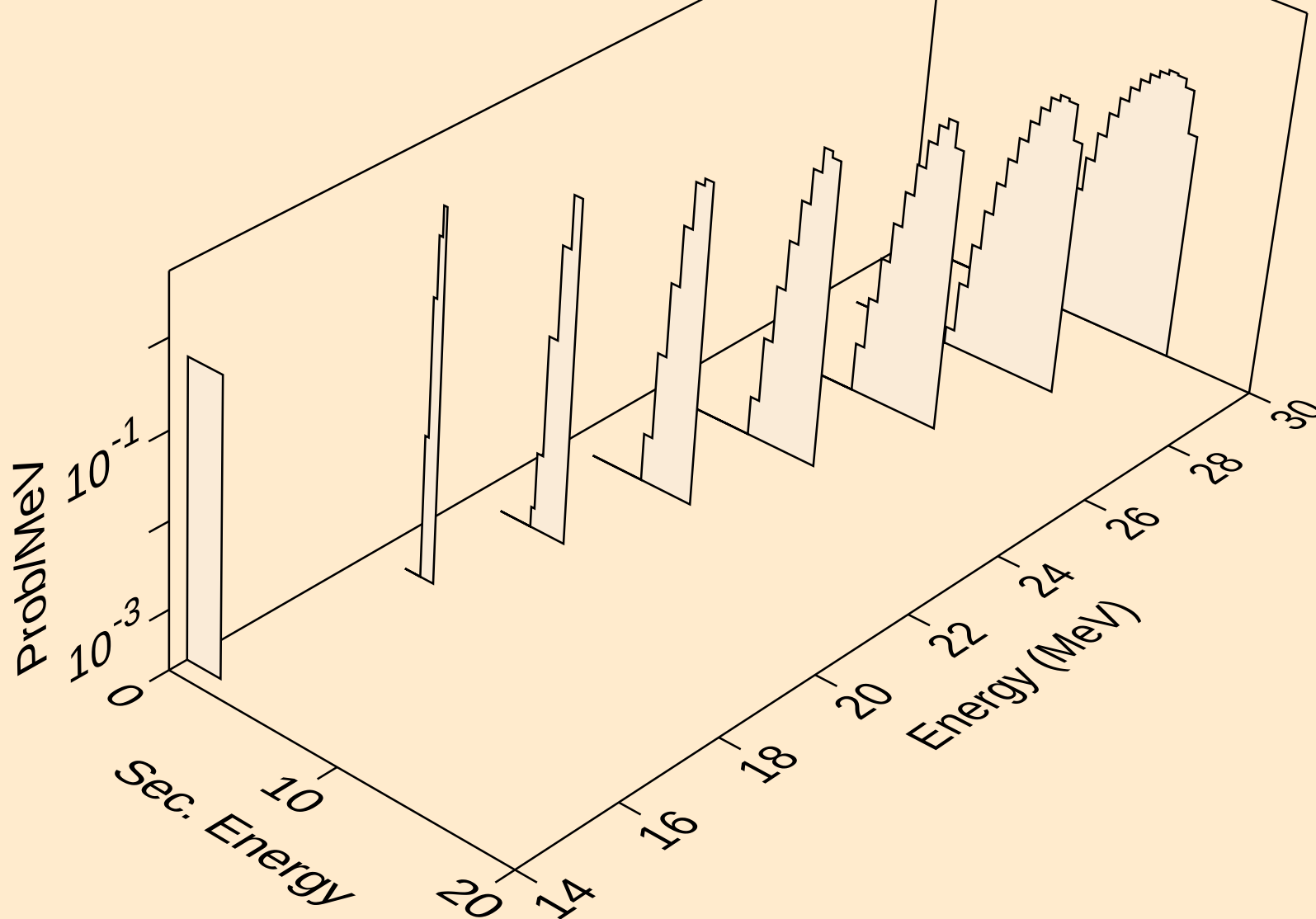
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,pt)



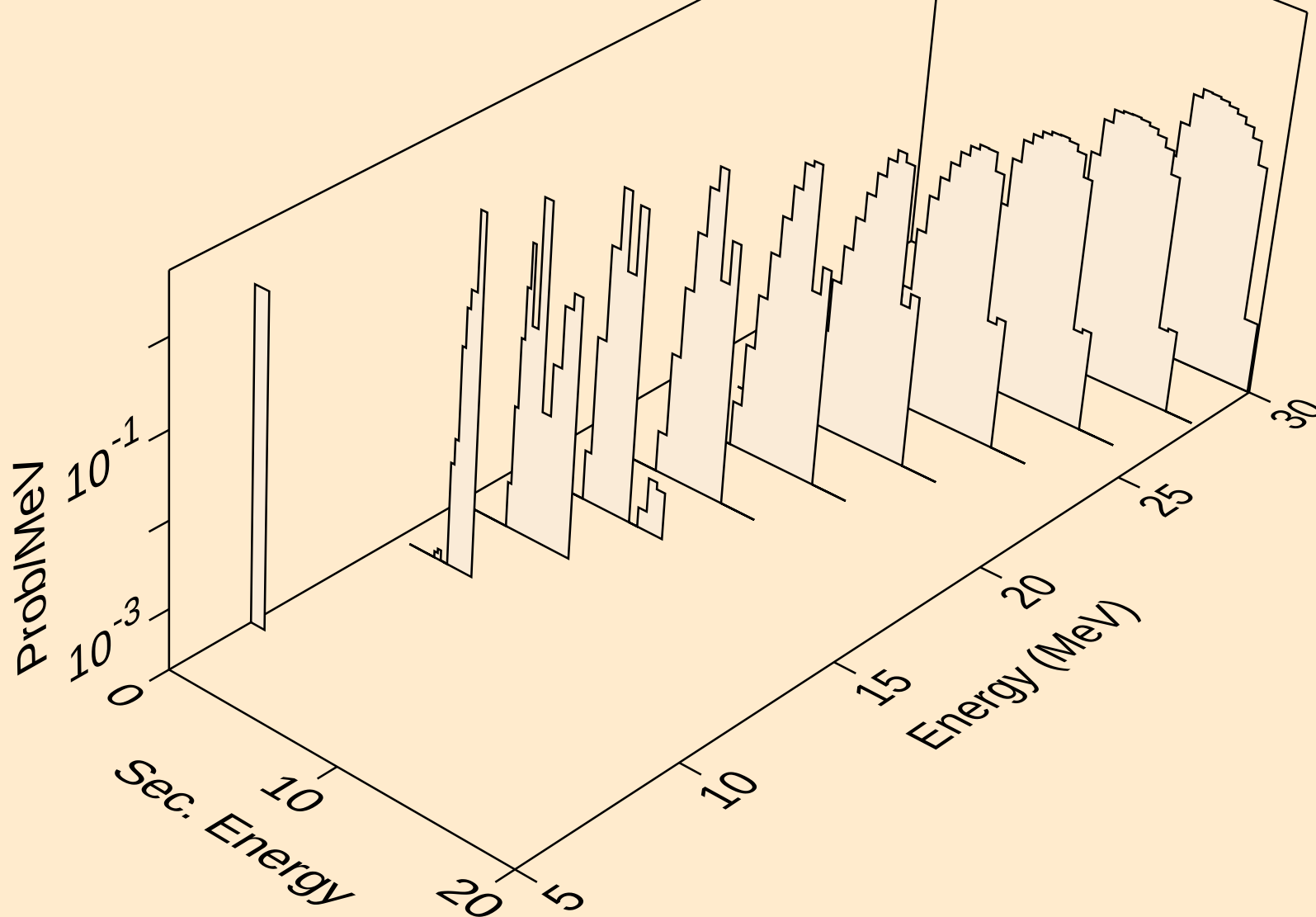
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



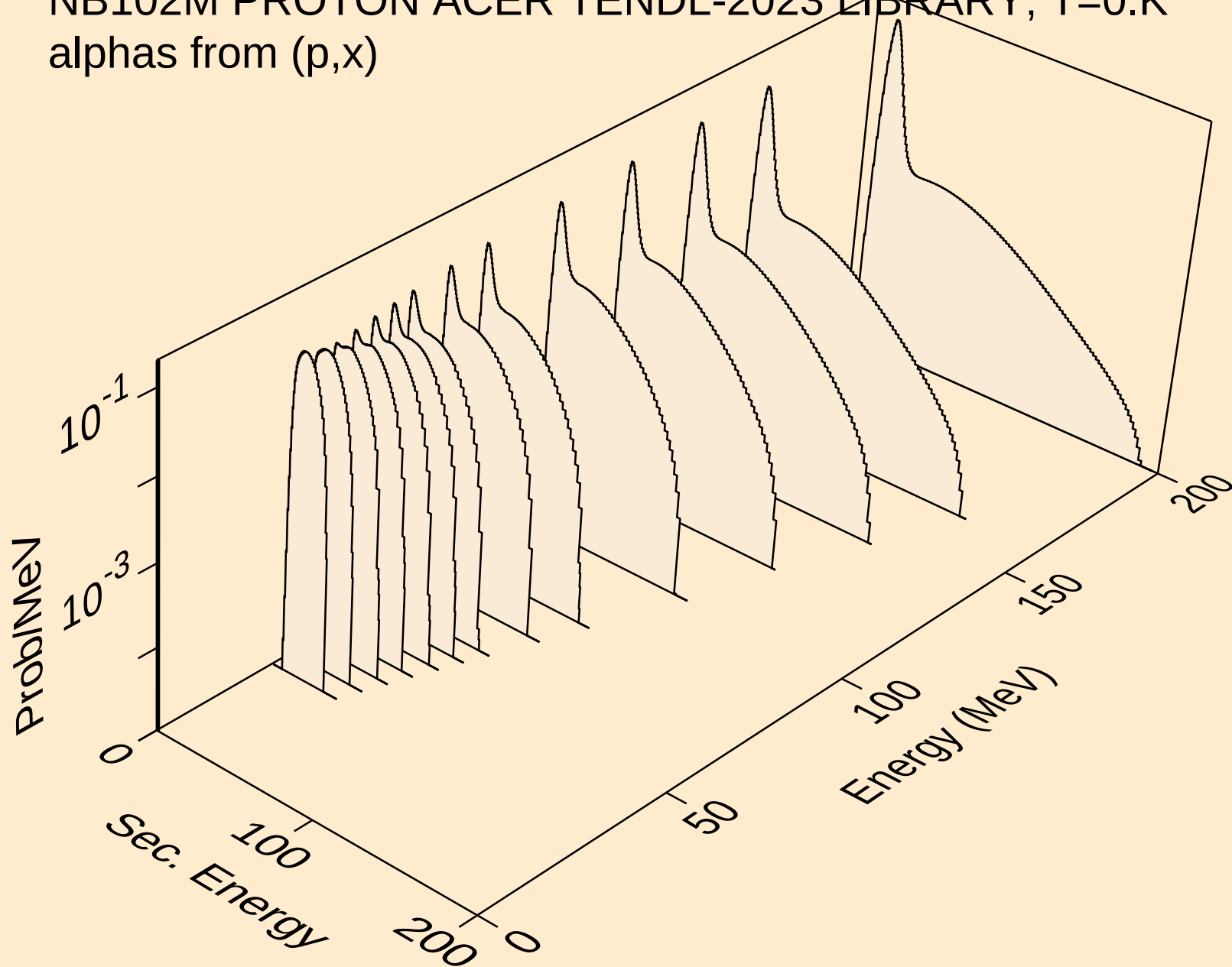
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



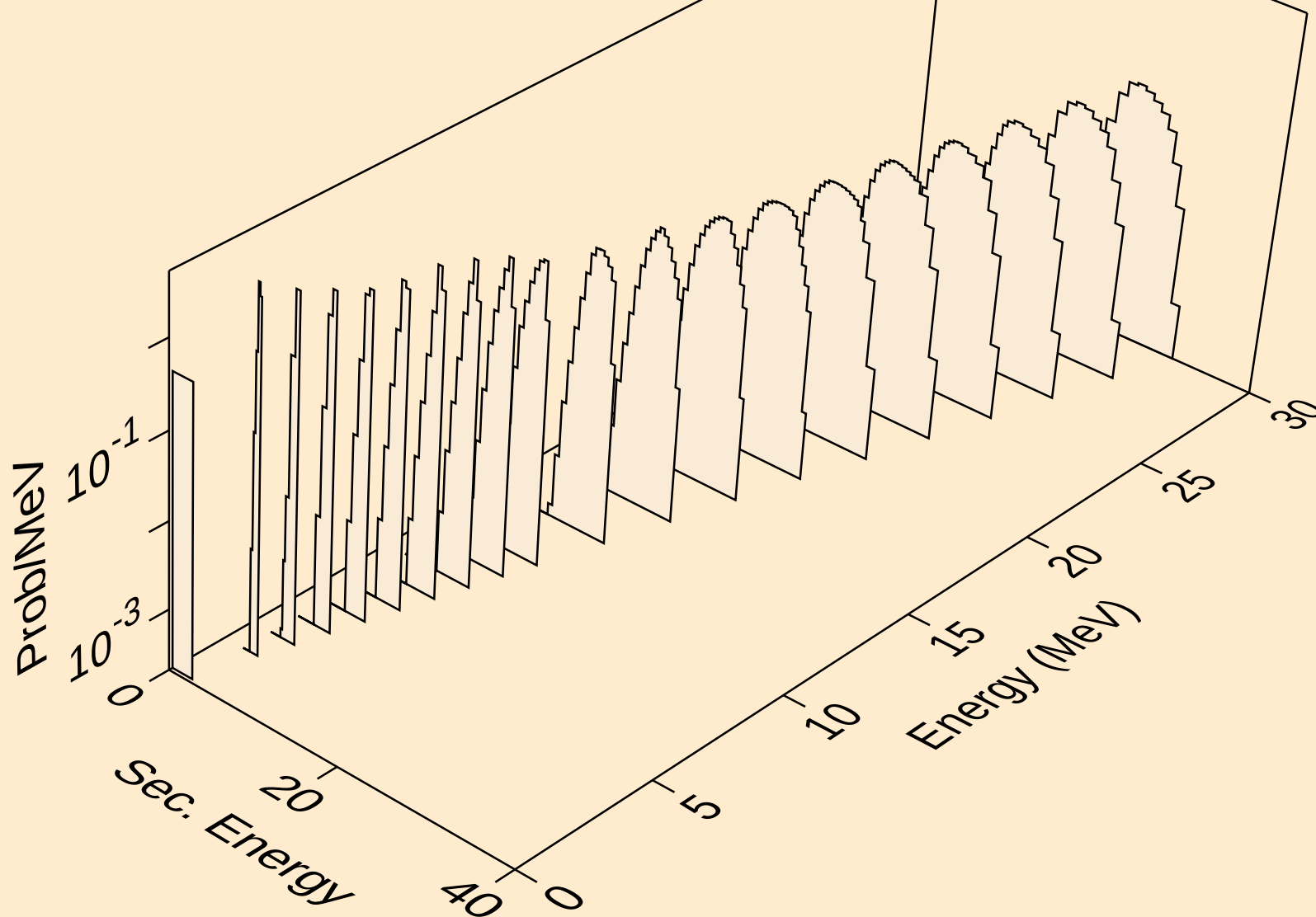
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



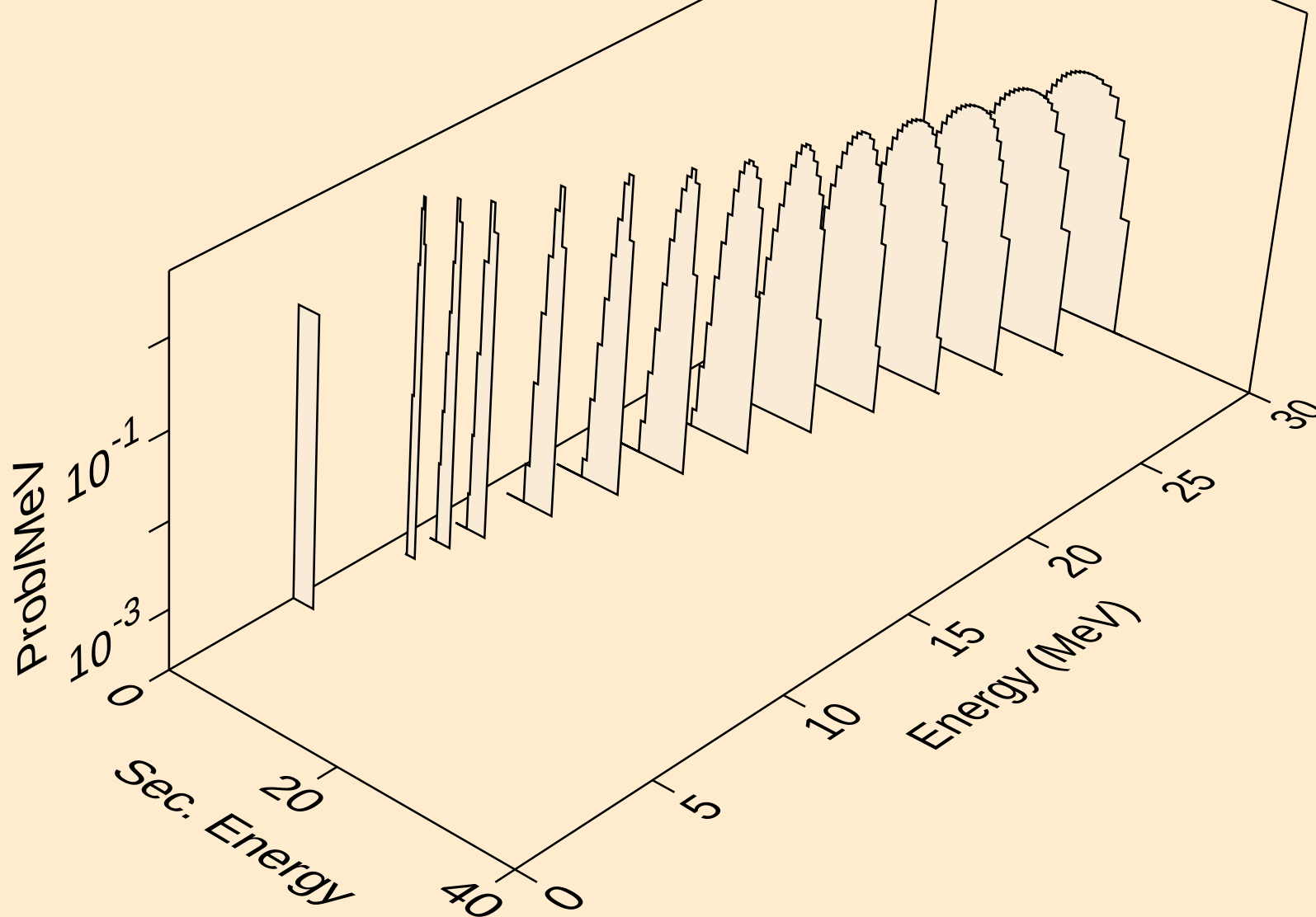
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



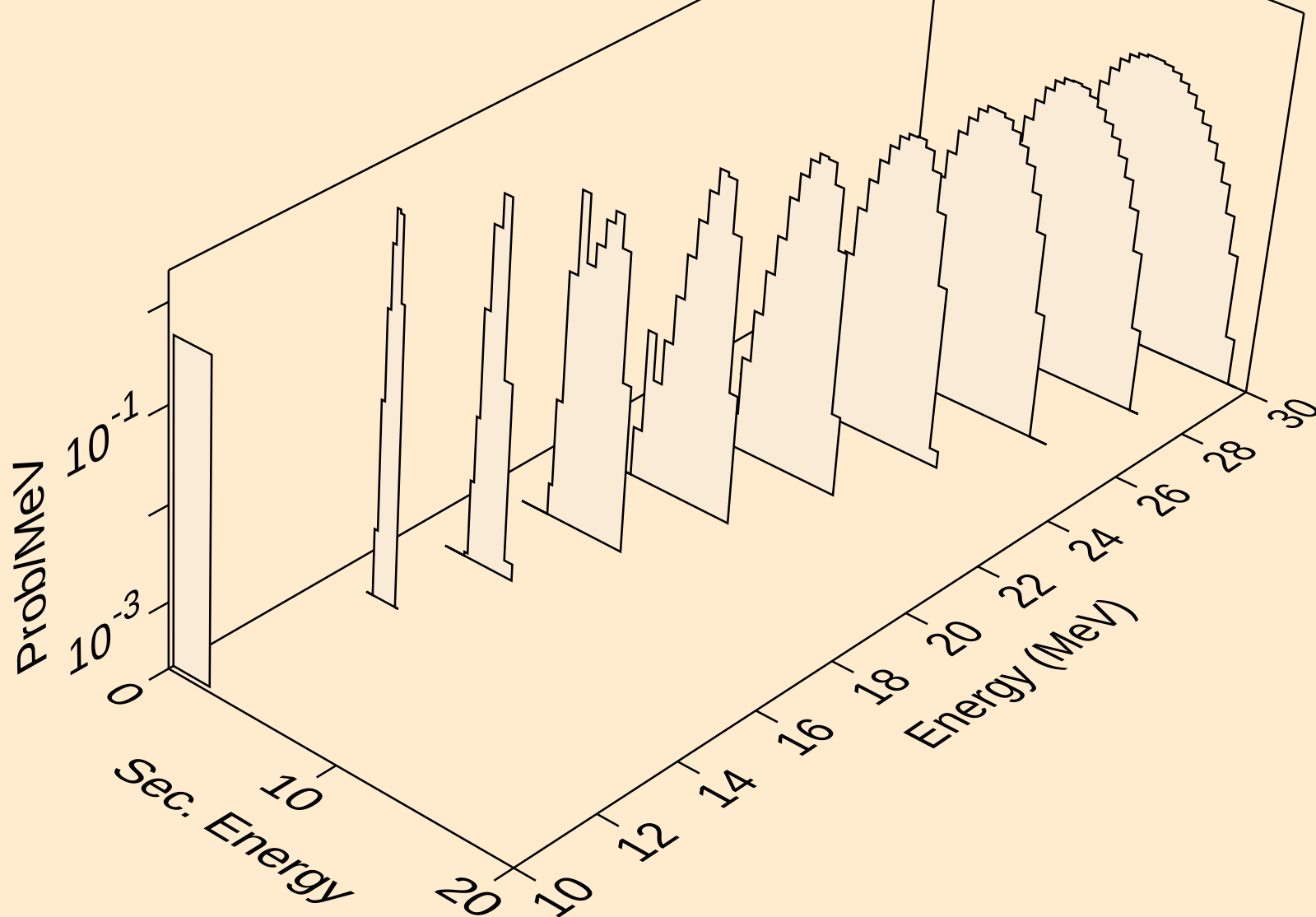
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



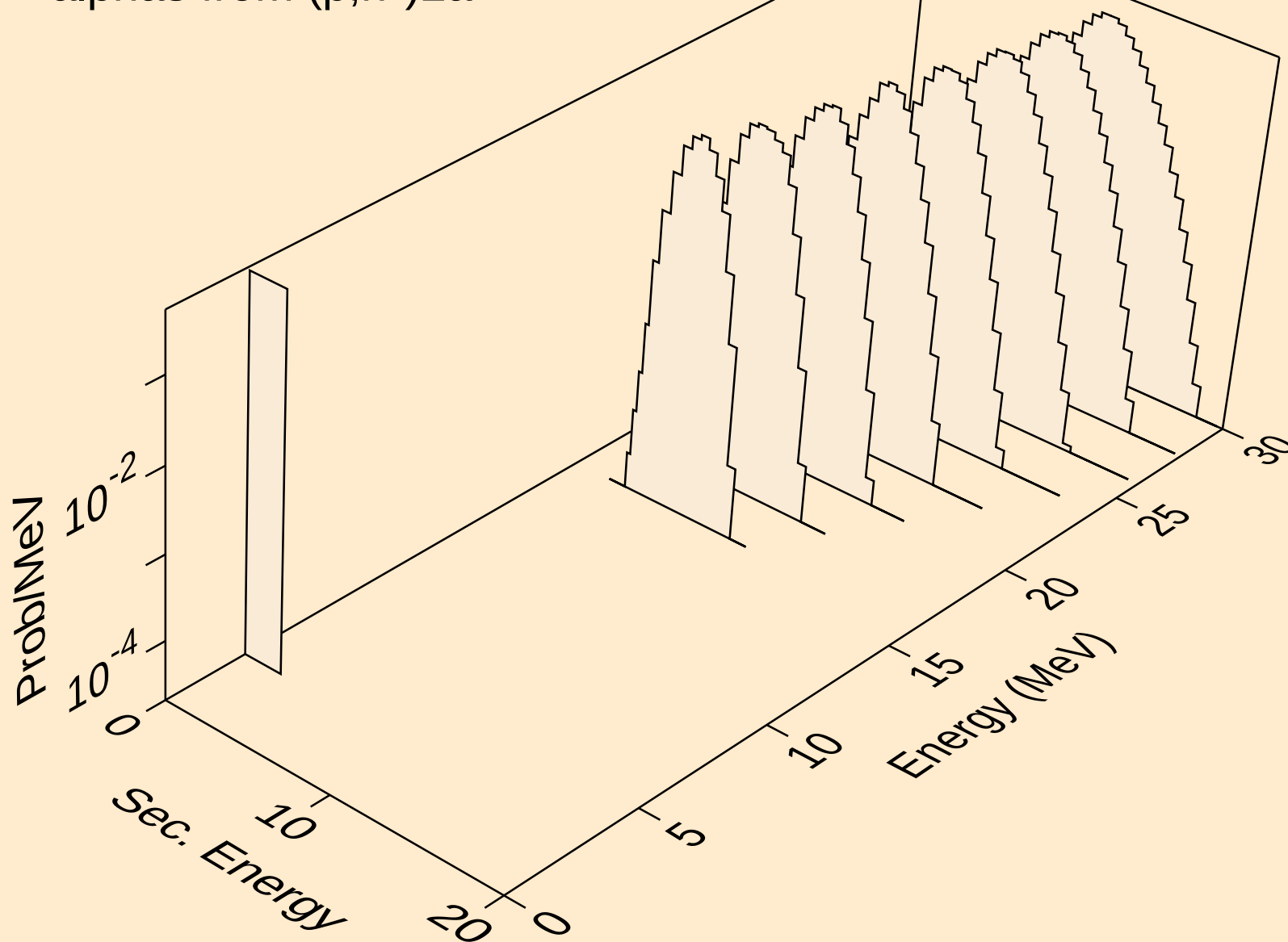
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



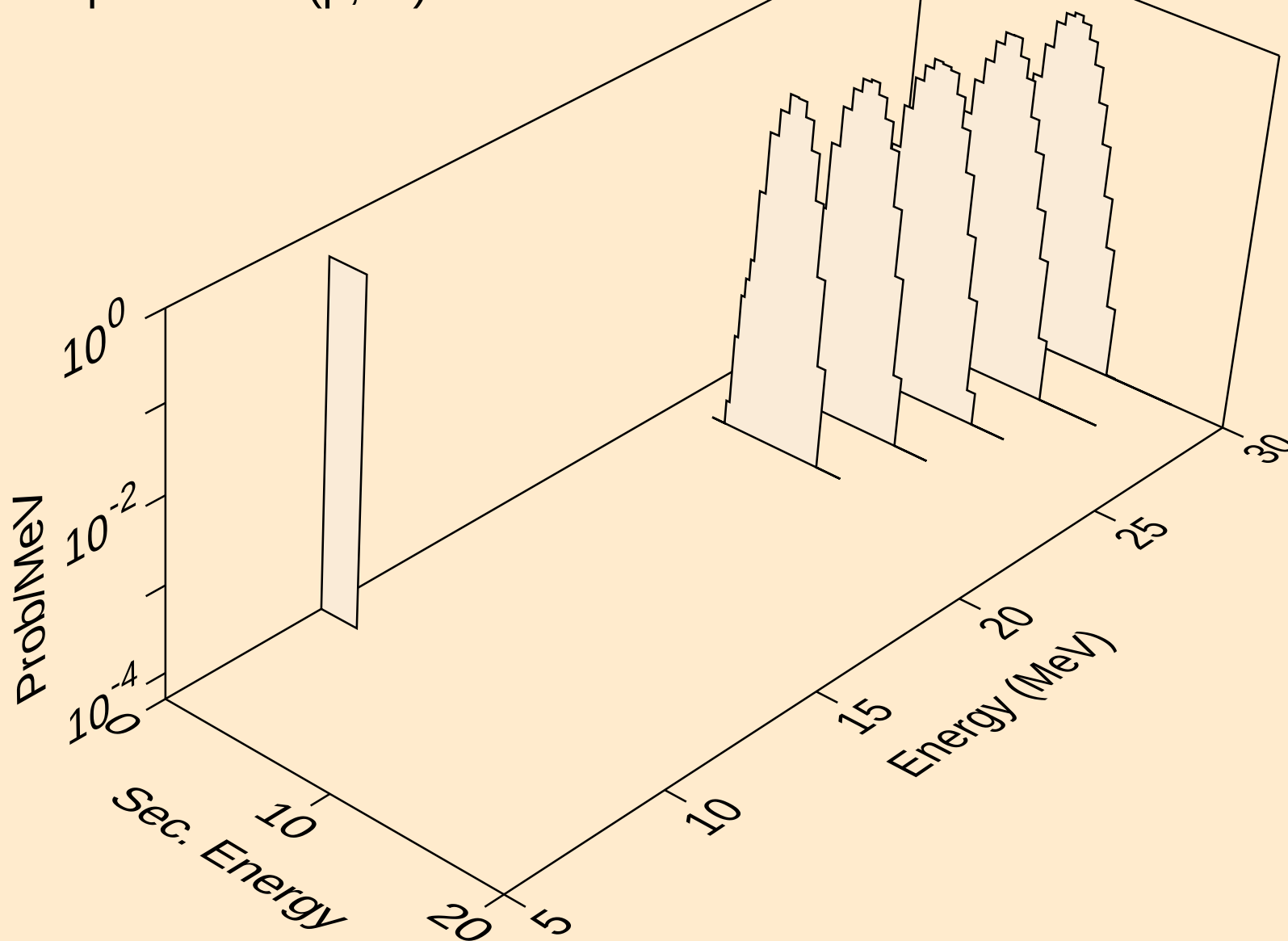
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



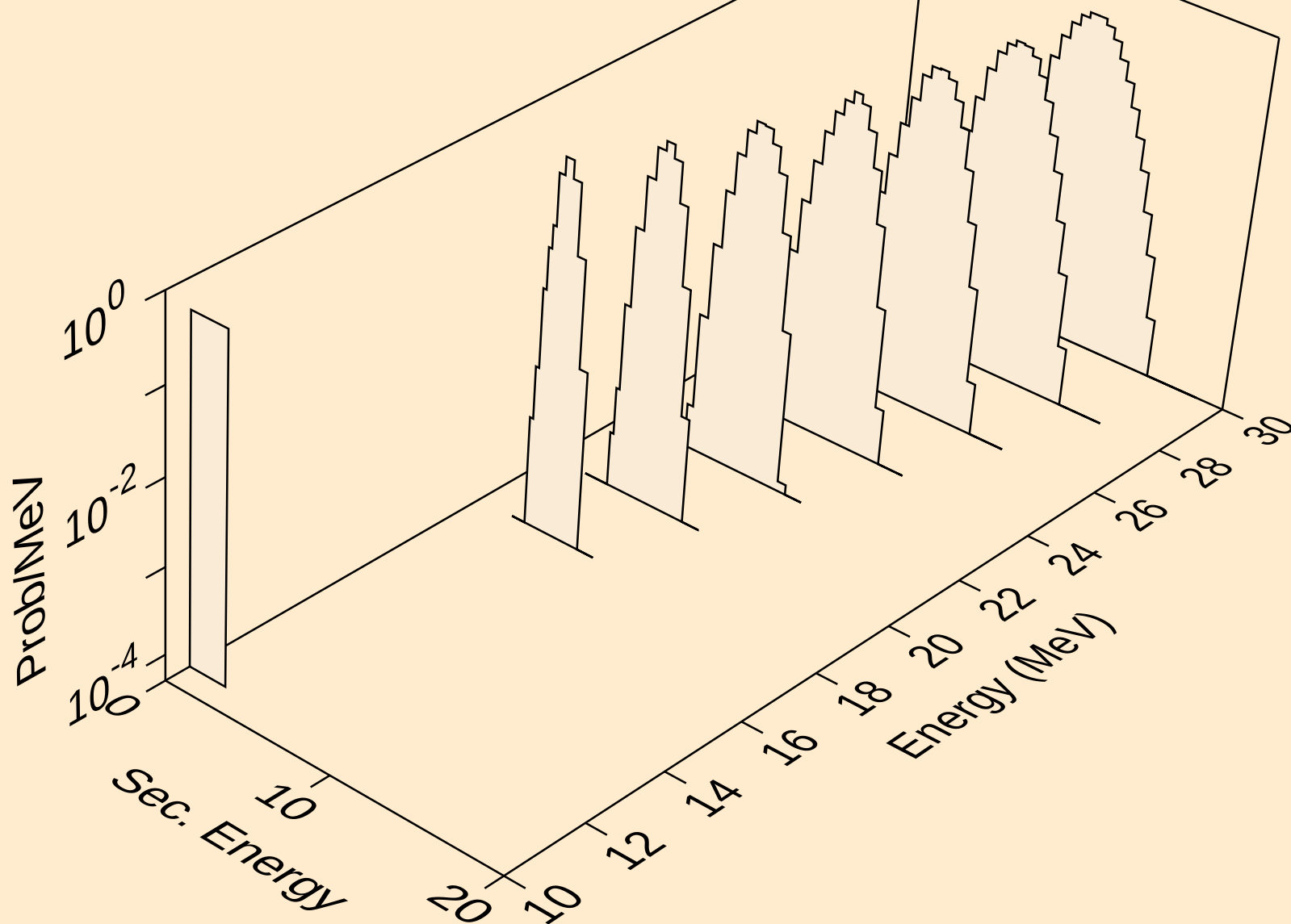
NB102M PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
alphas from $(p,n^*)2a$



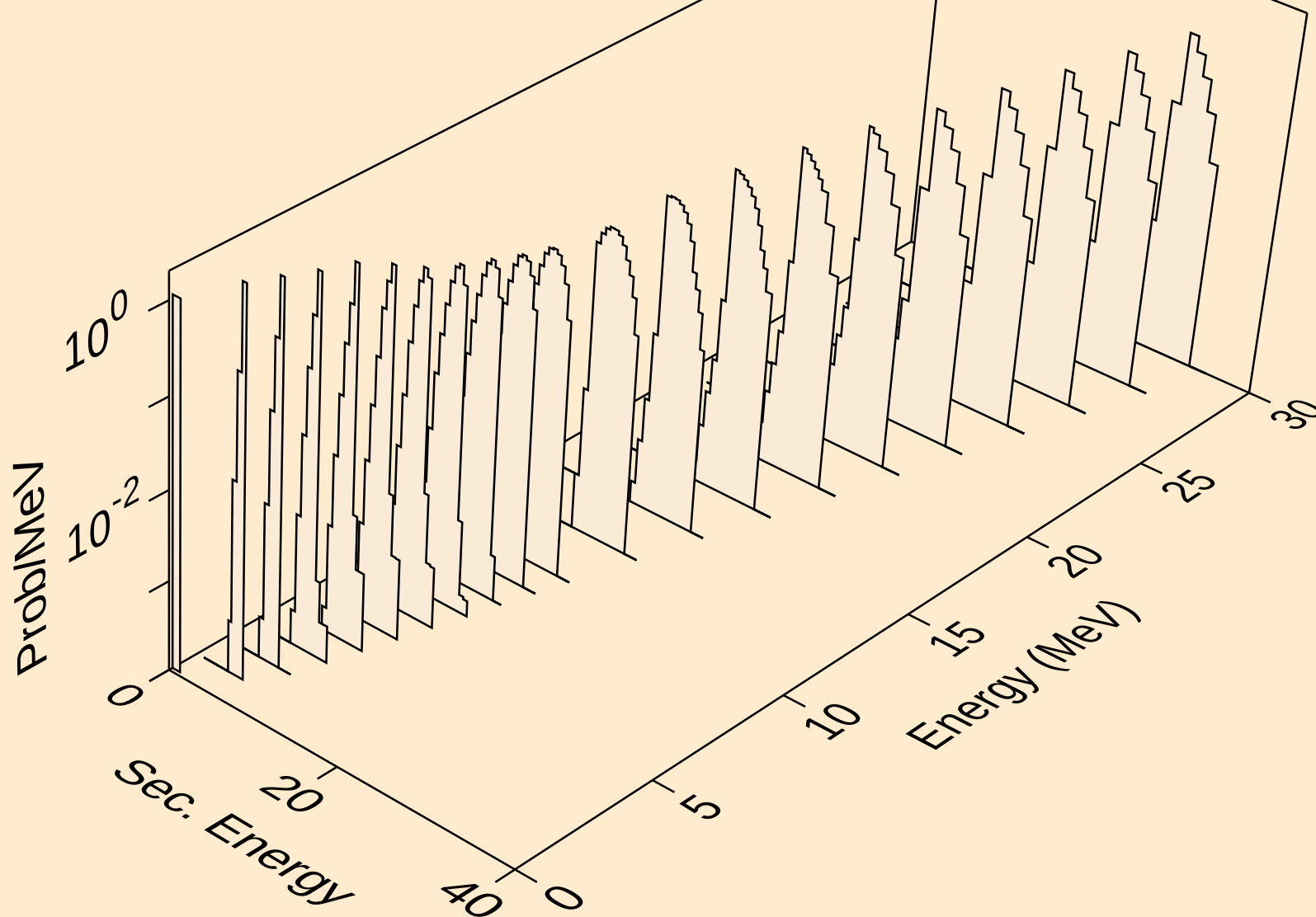
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)2a



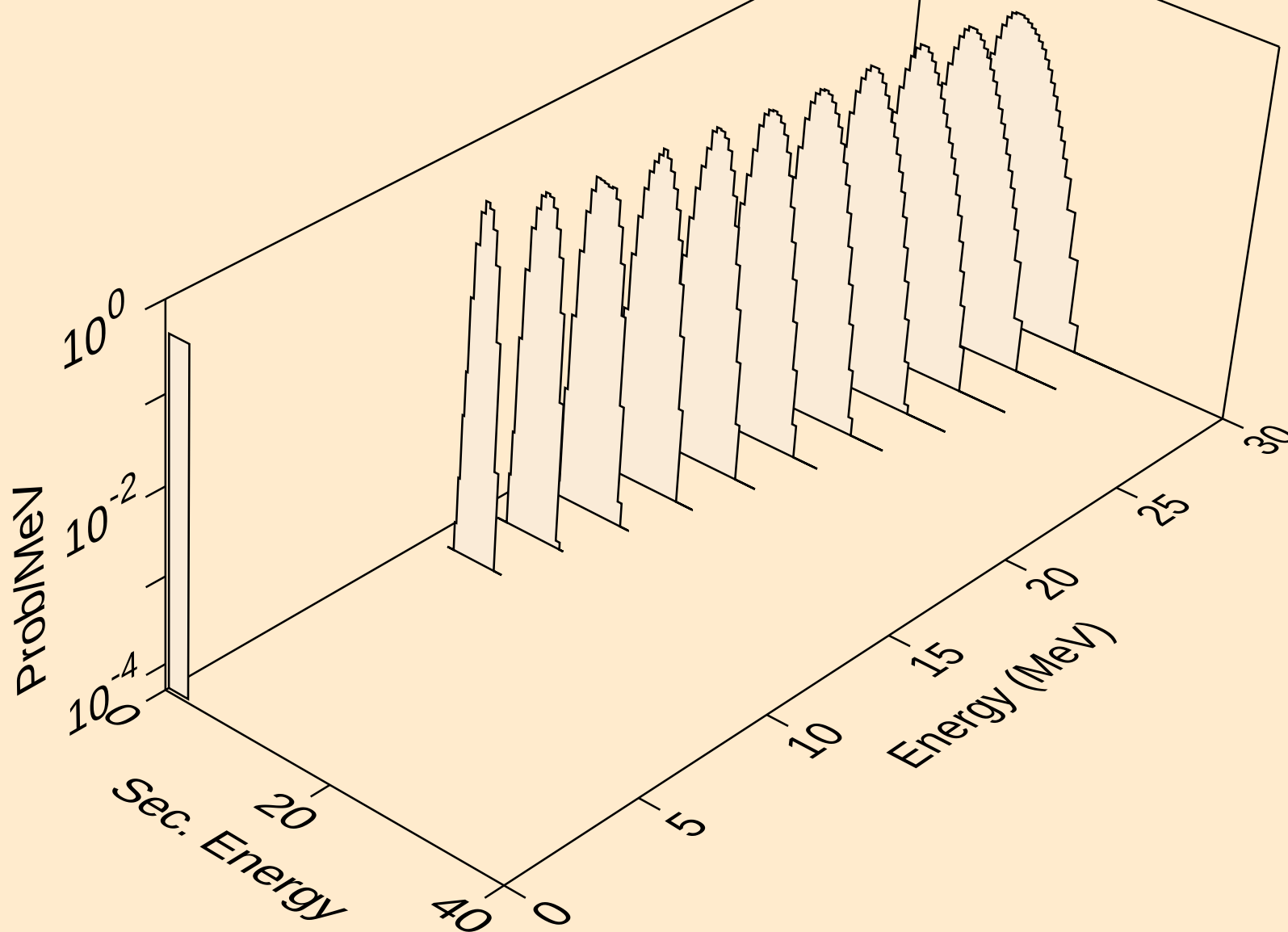
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



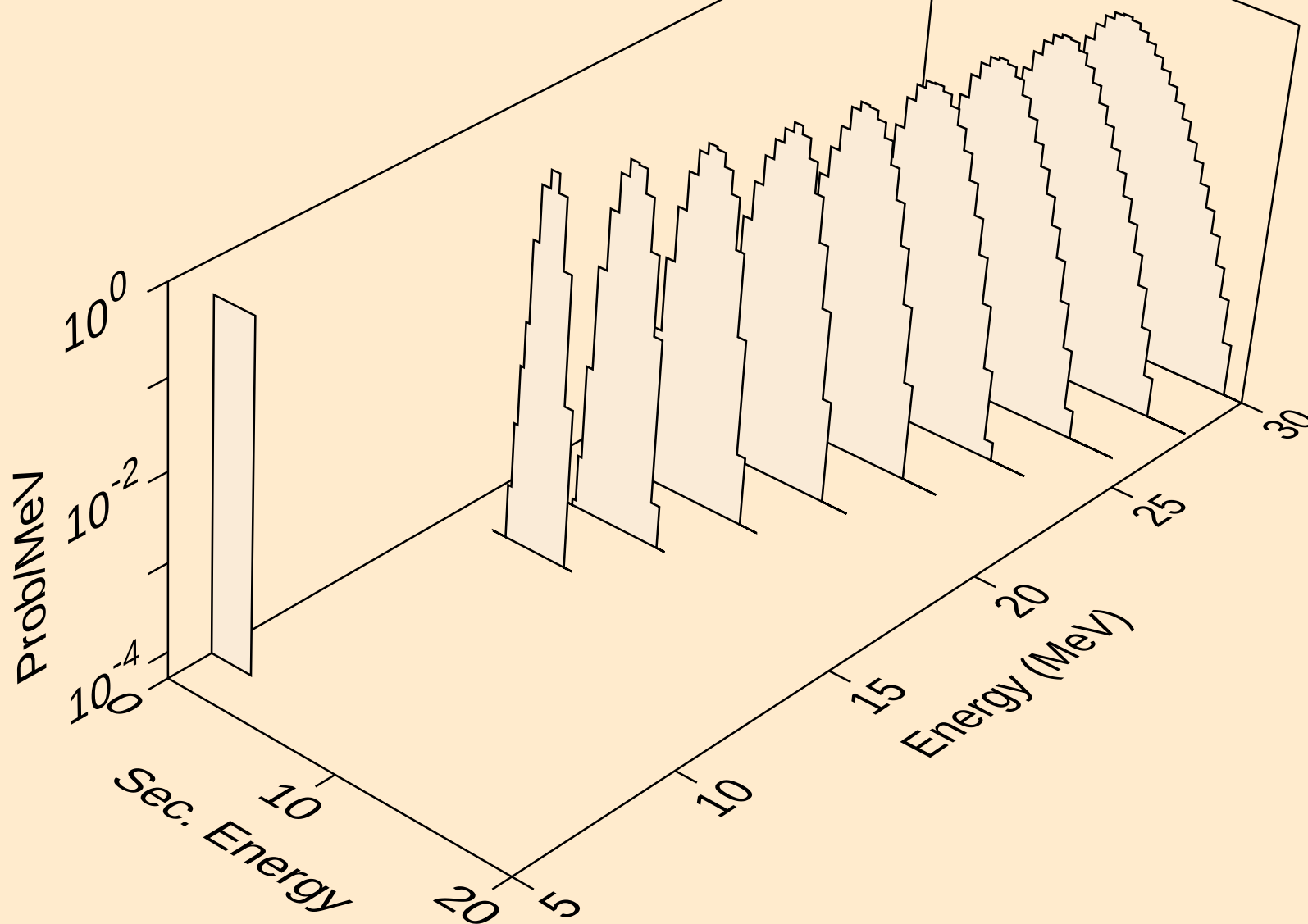
NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



NB102M PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

