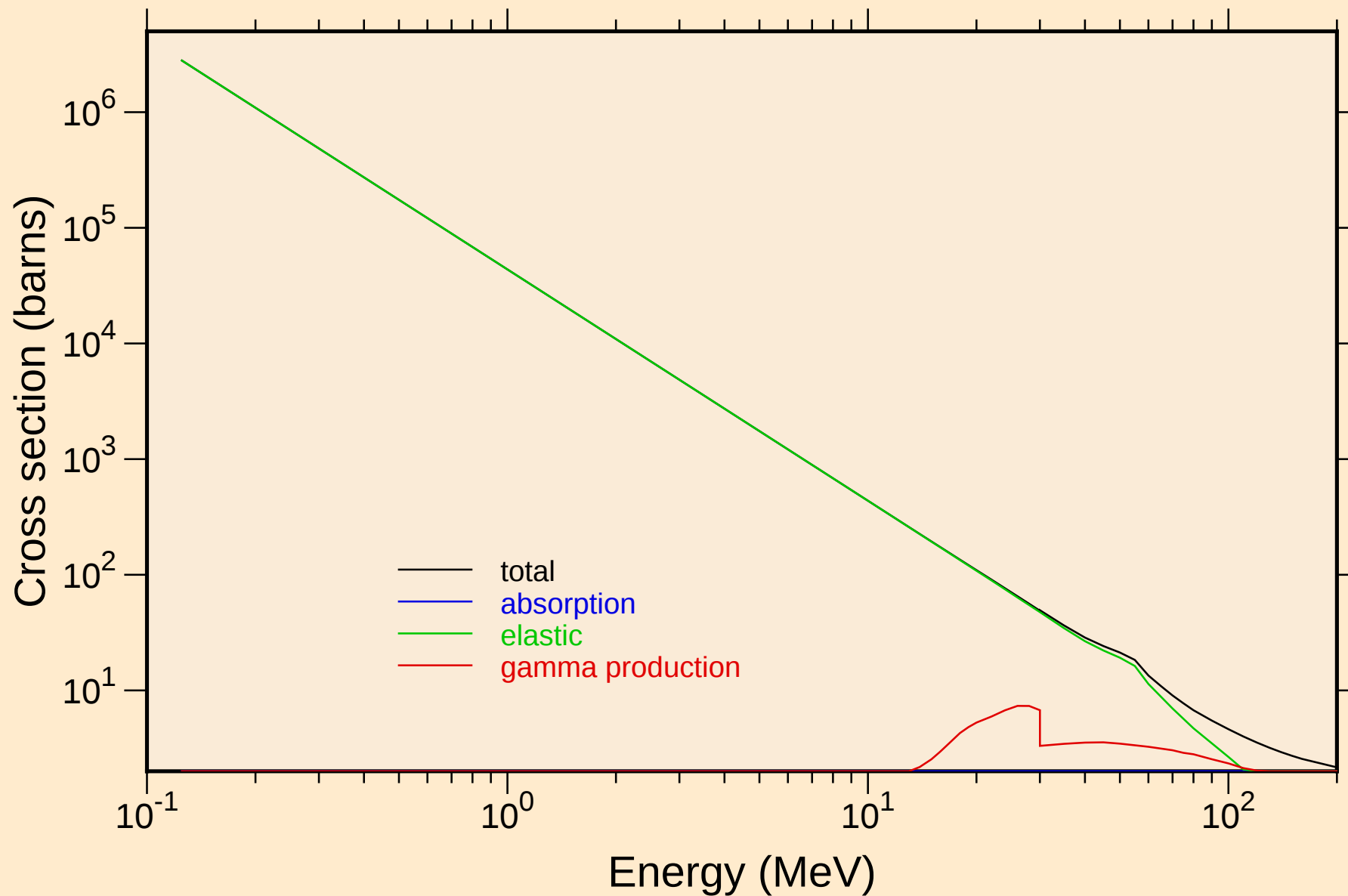


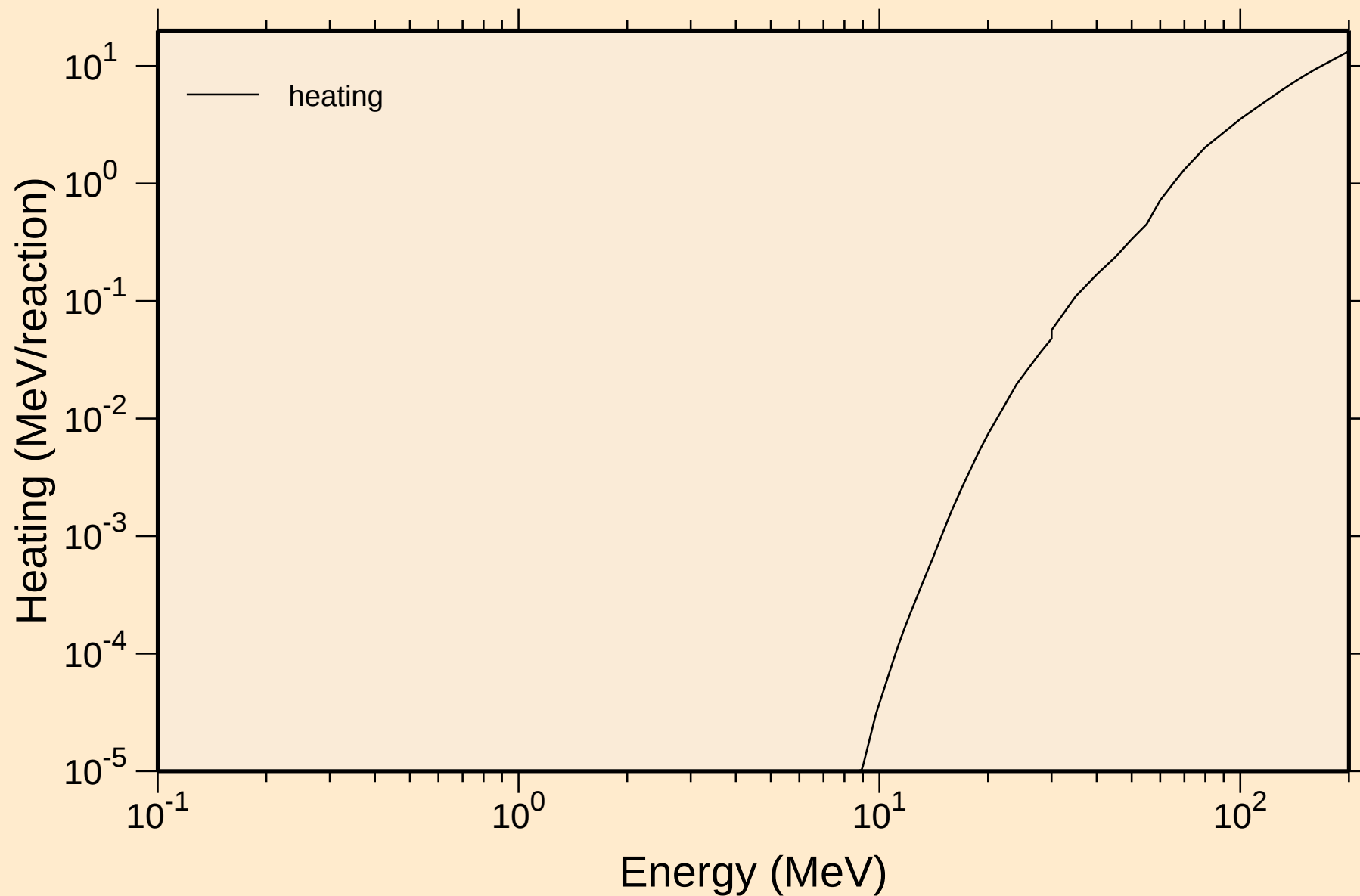
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



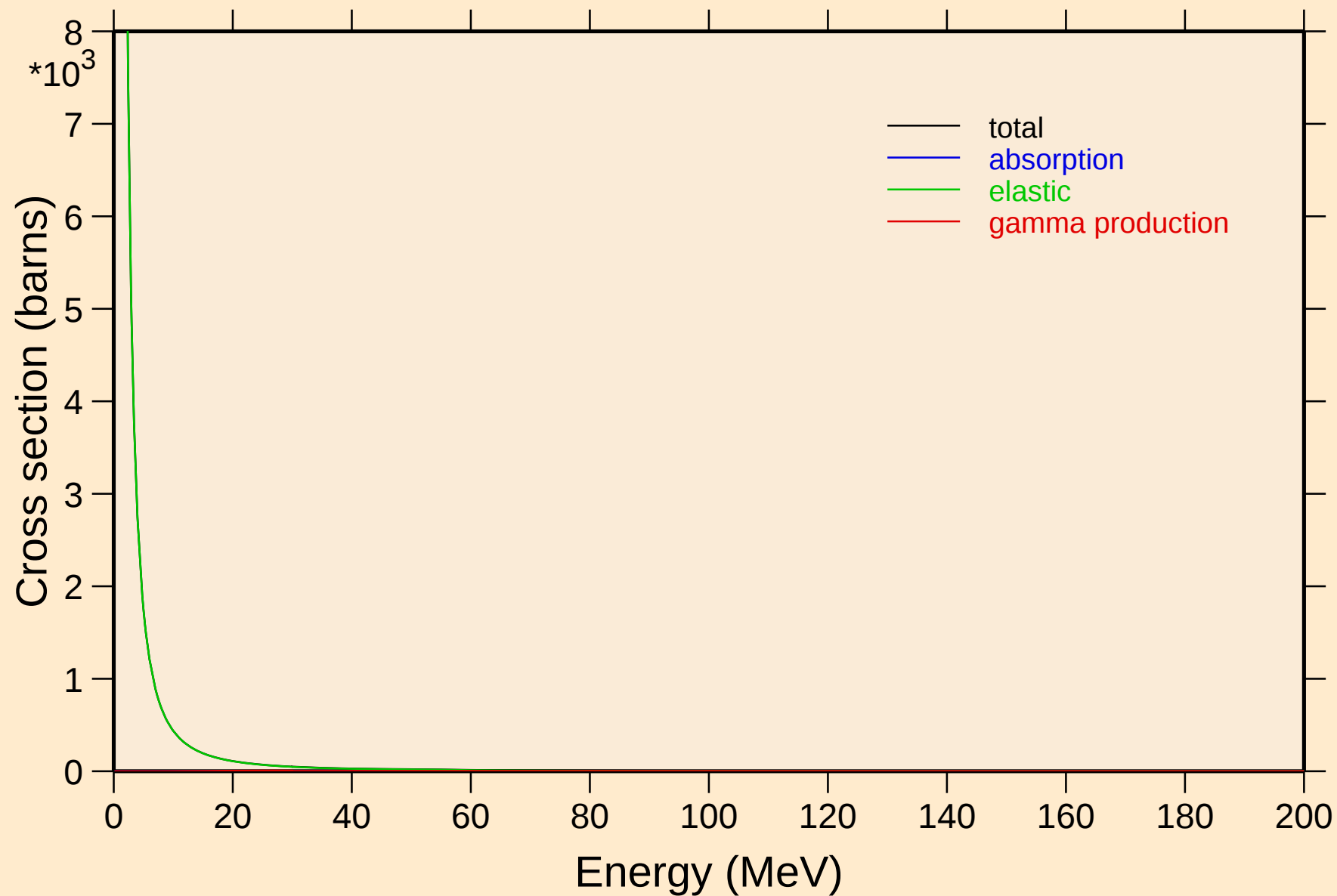
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



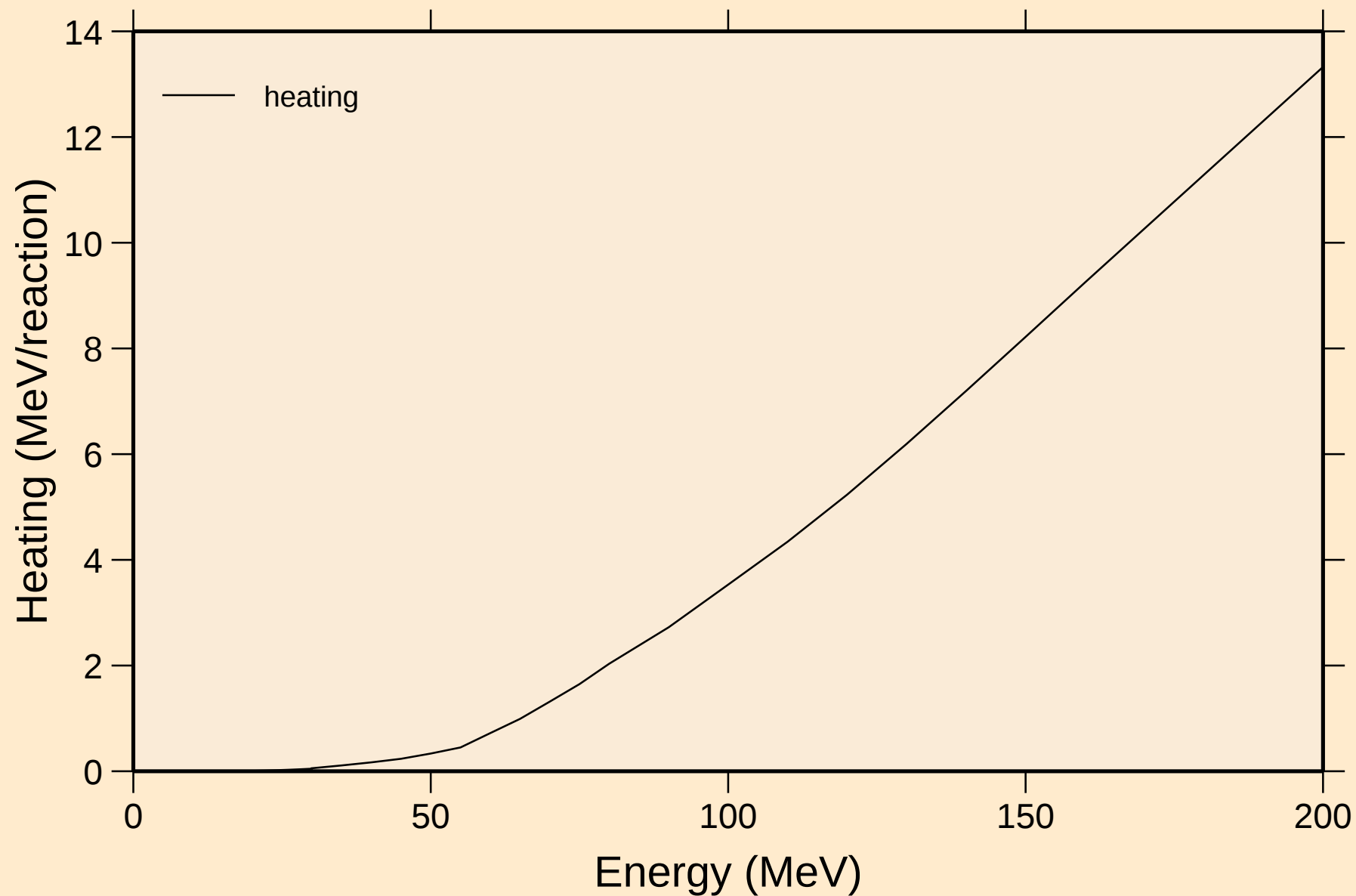
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



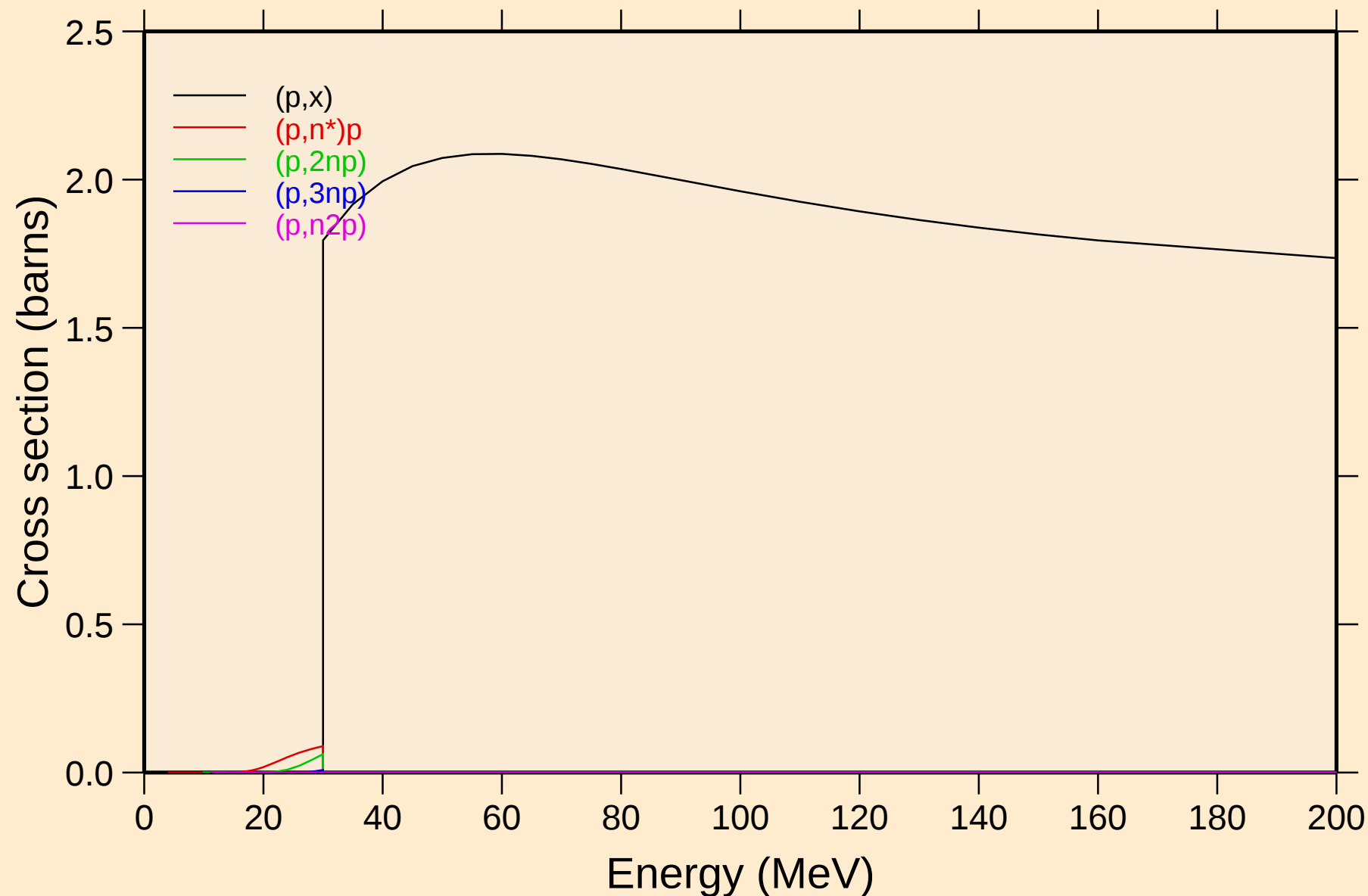
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



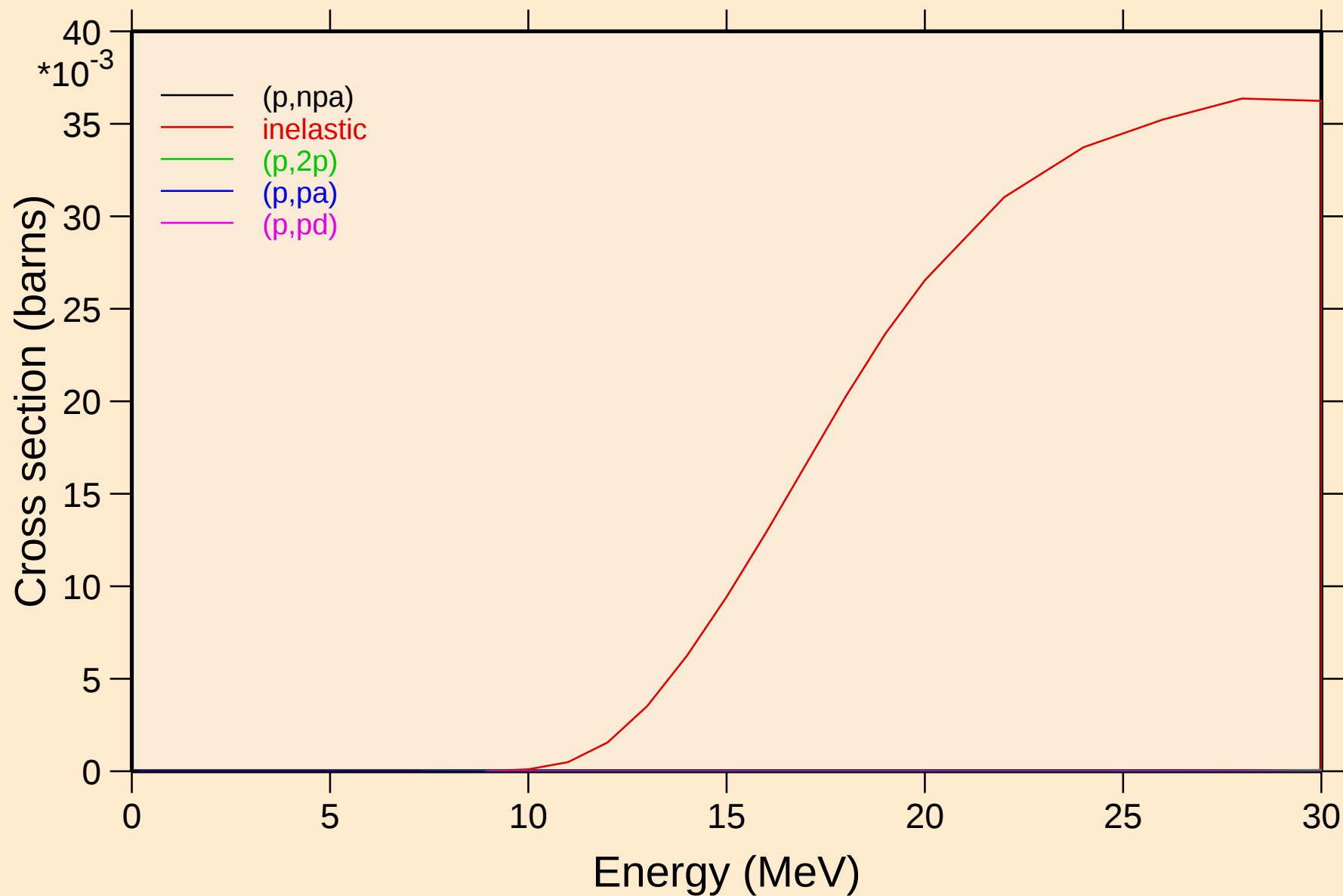
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

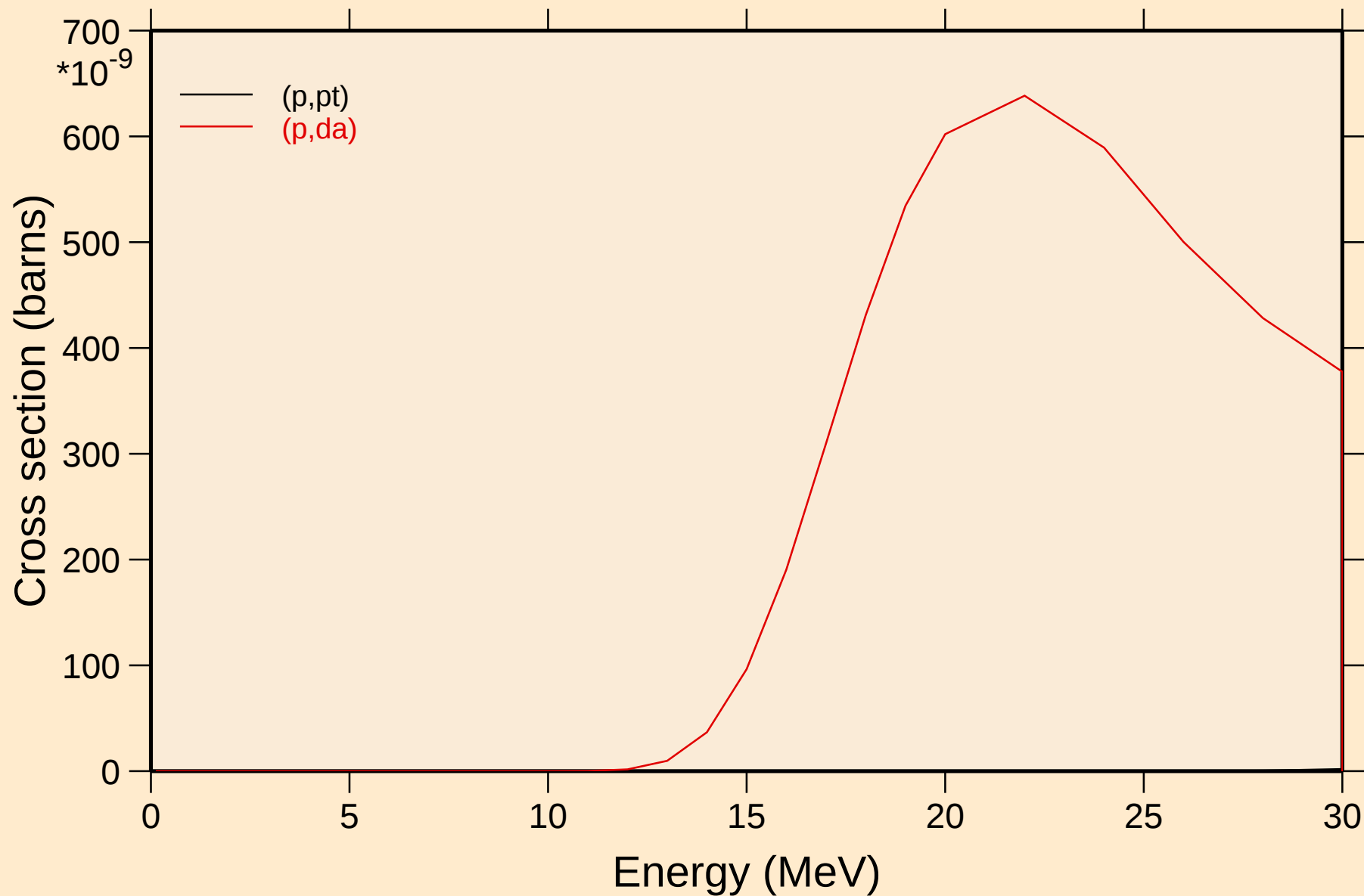


PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

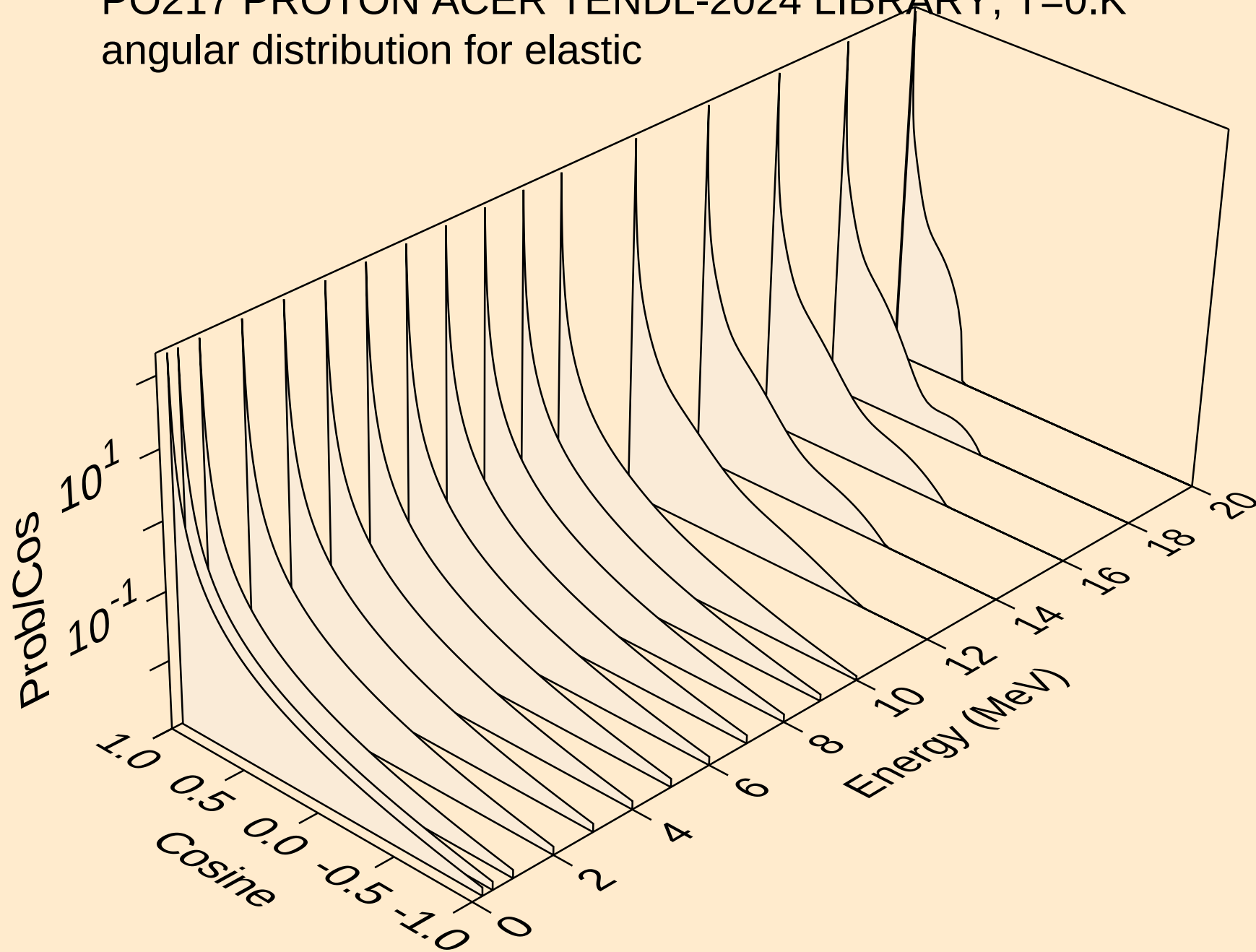
Threshold reactions



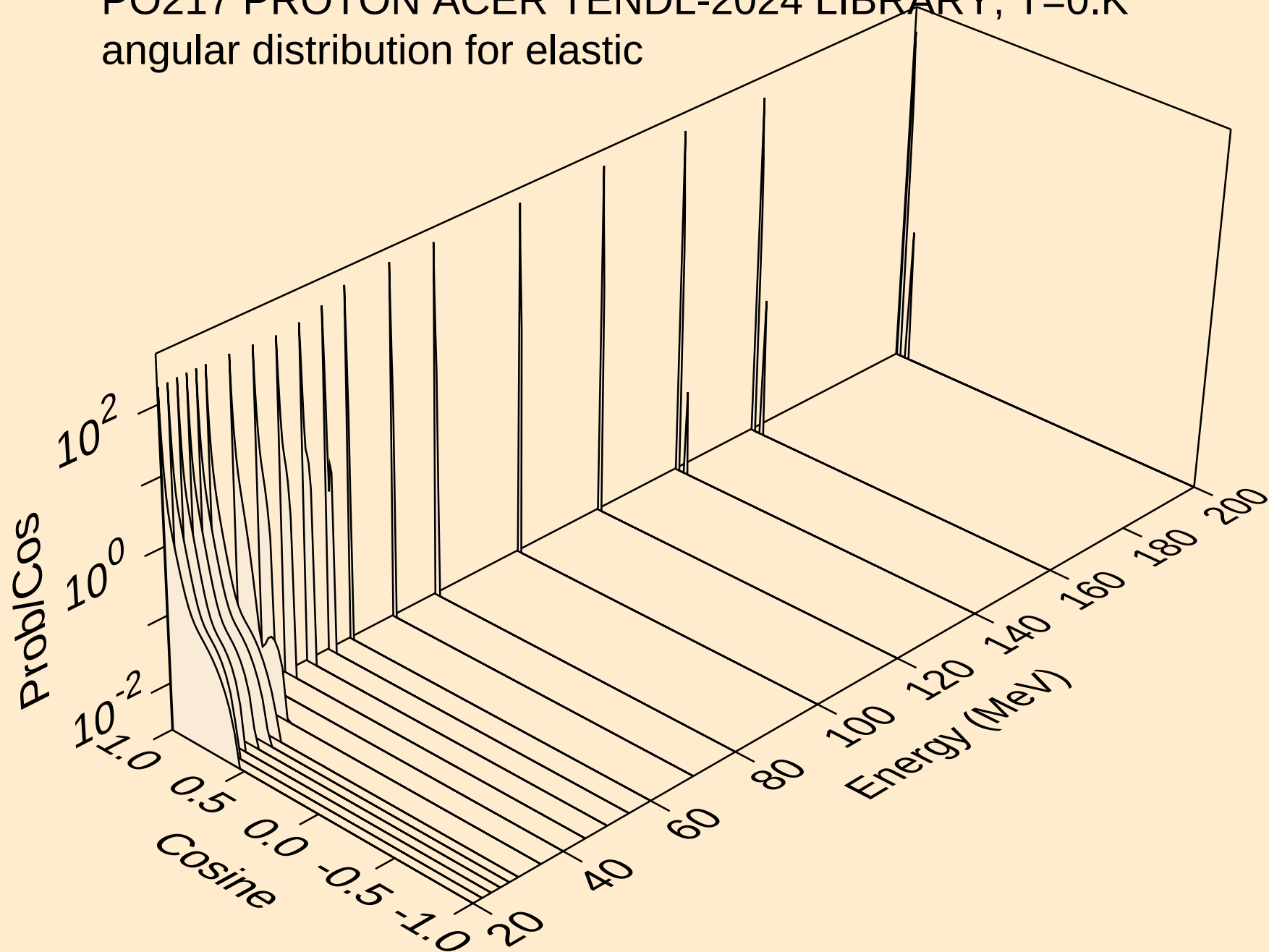
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



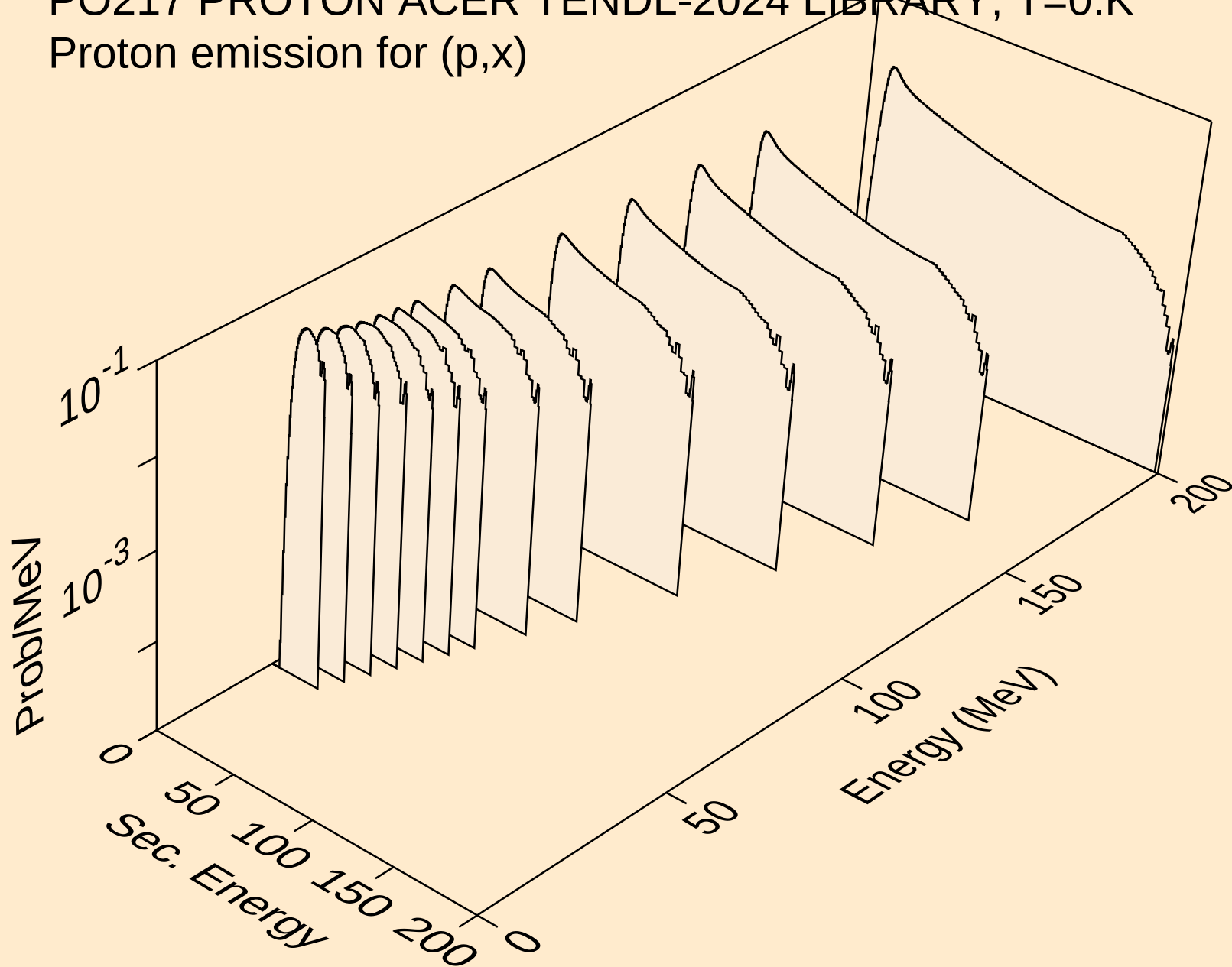
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

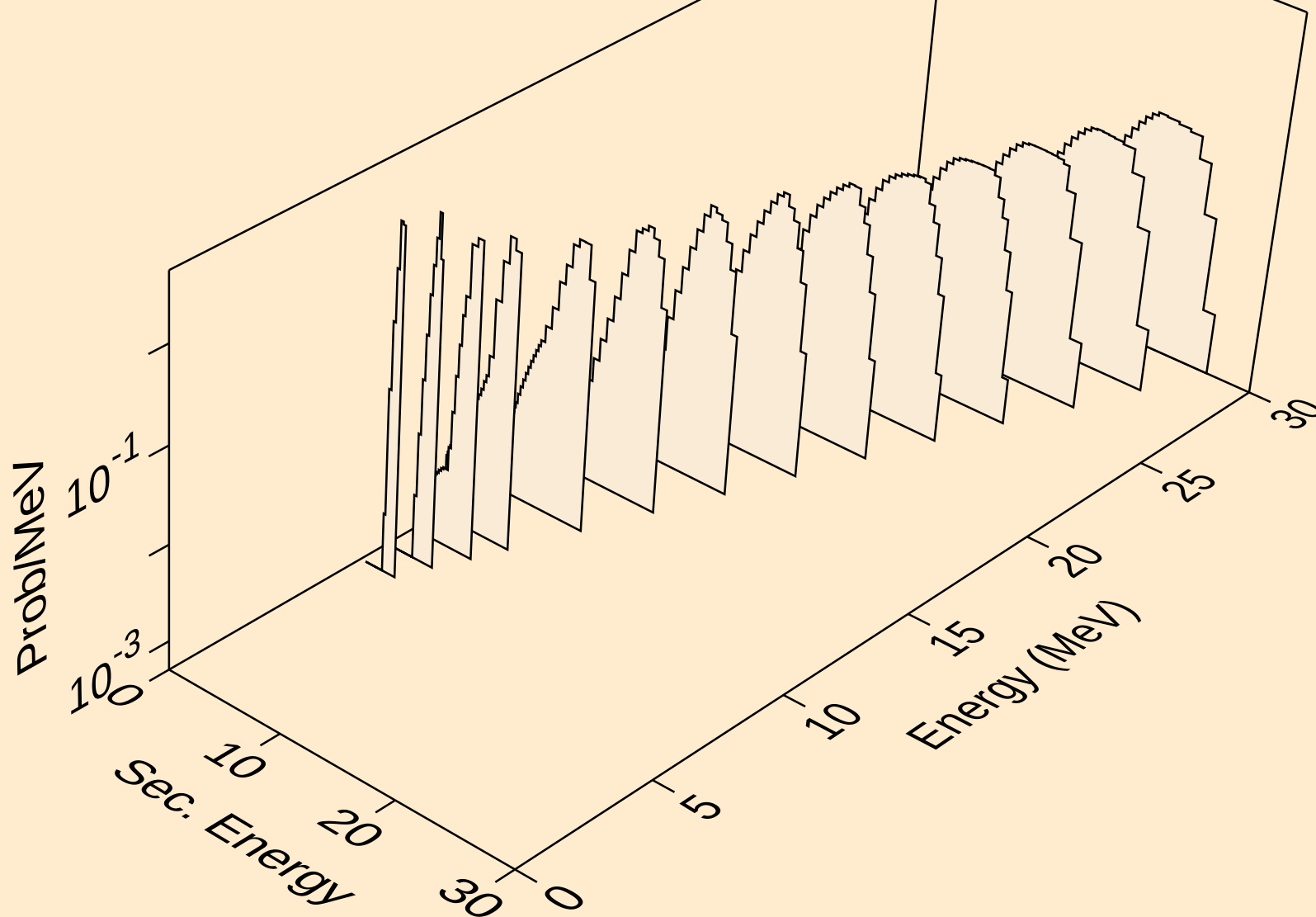


PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

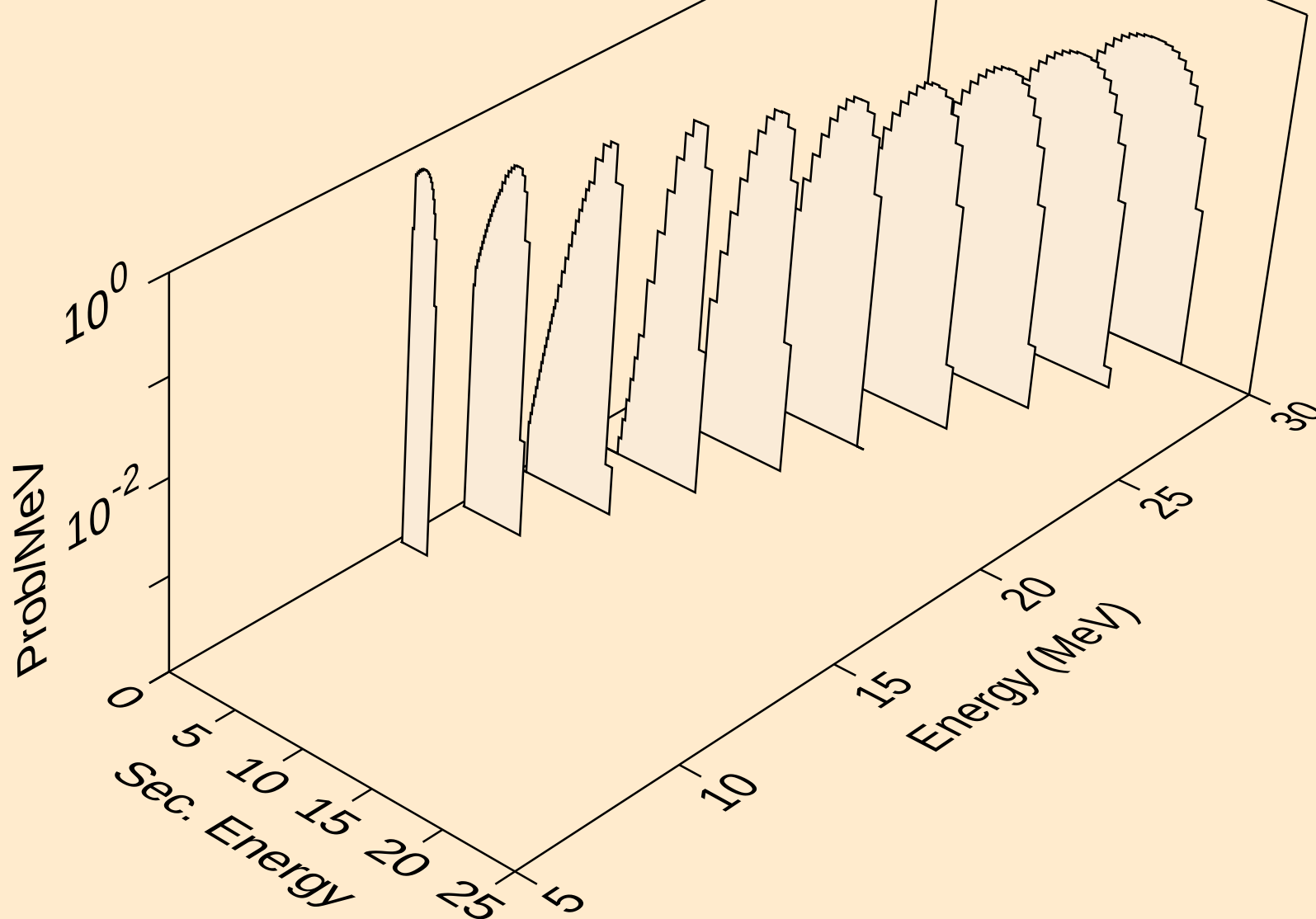


PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

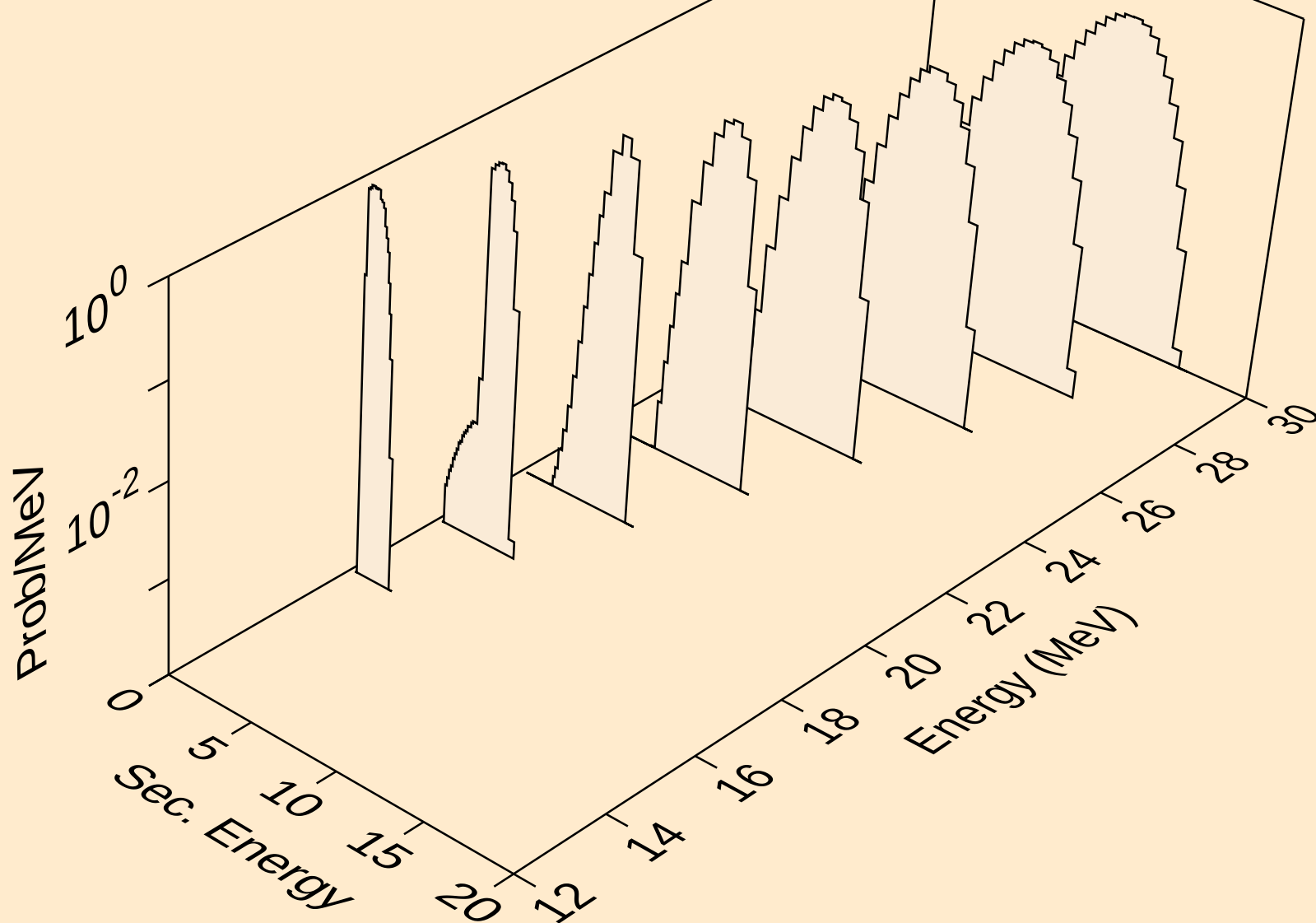
Proton emission for (p,n*)p



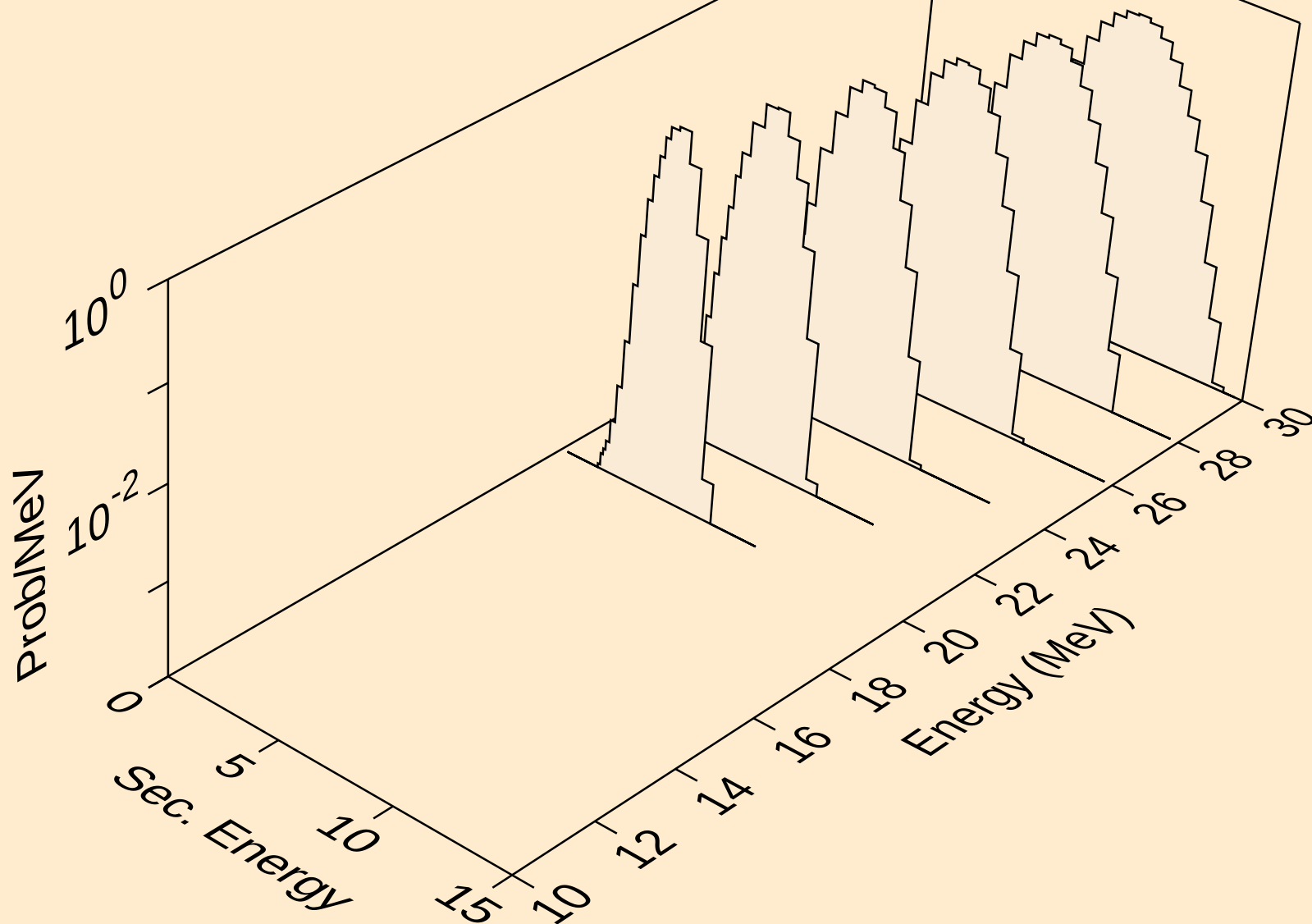
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



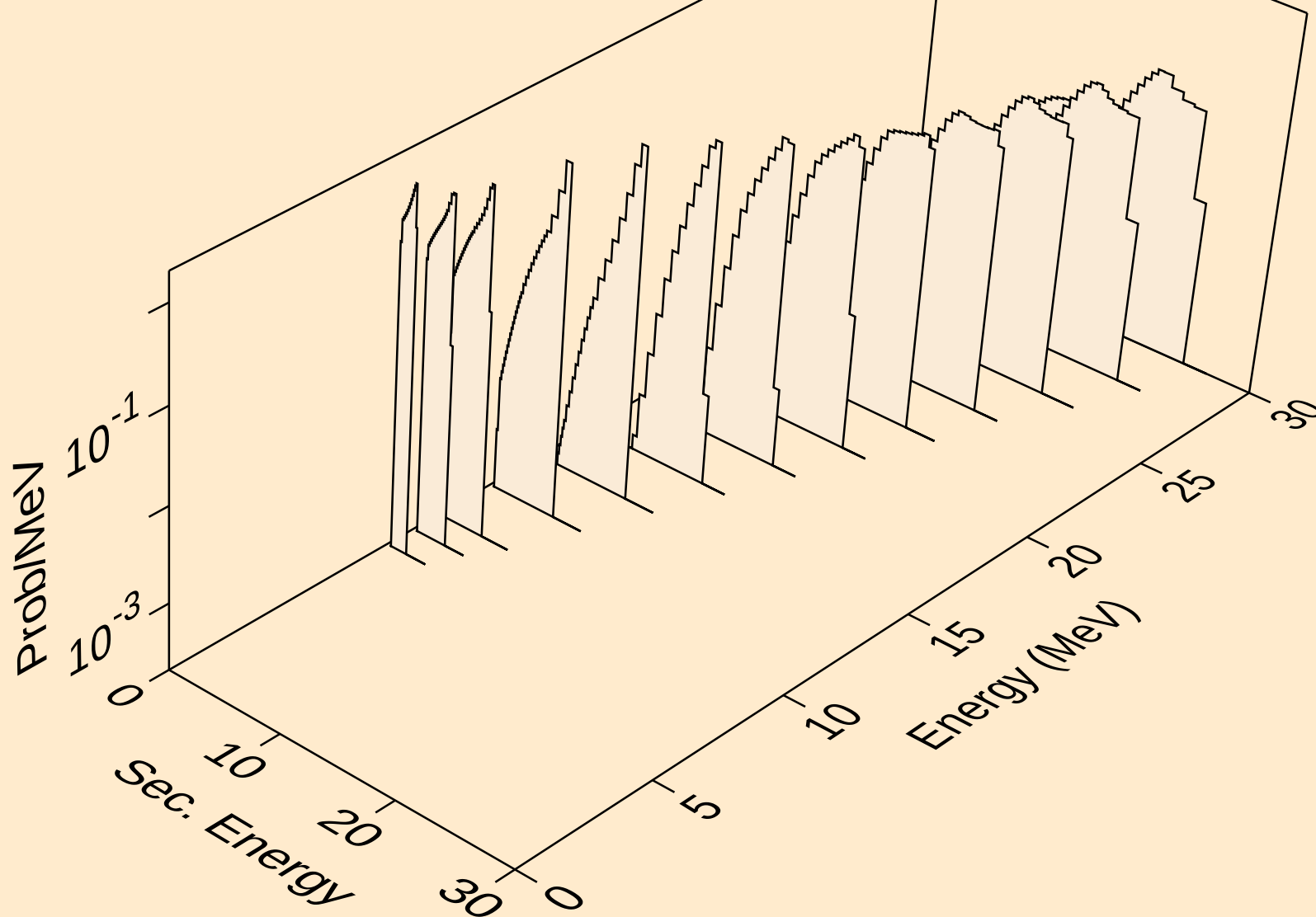
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



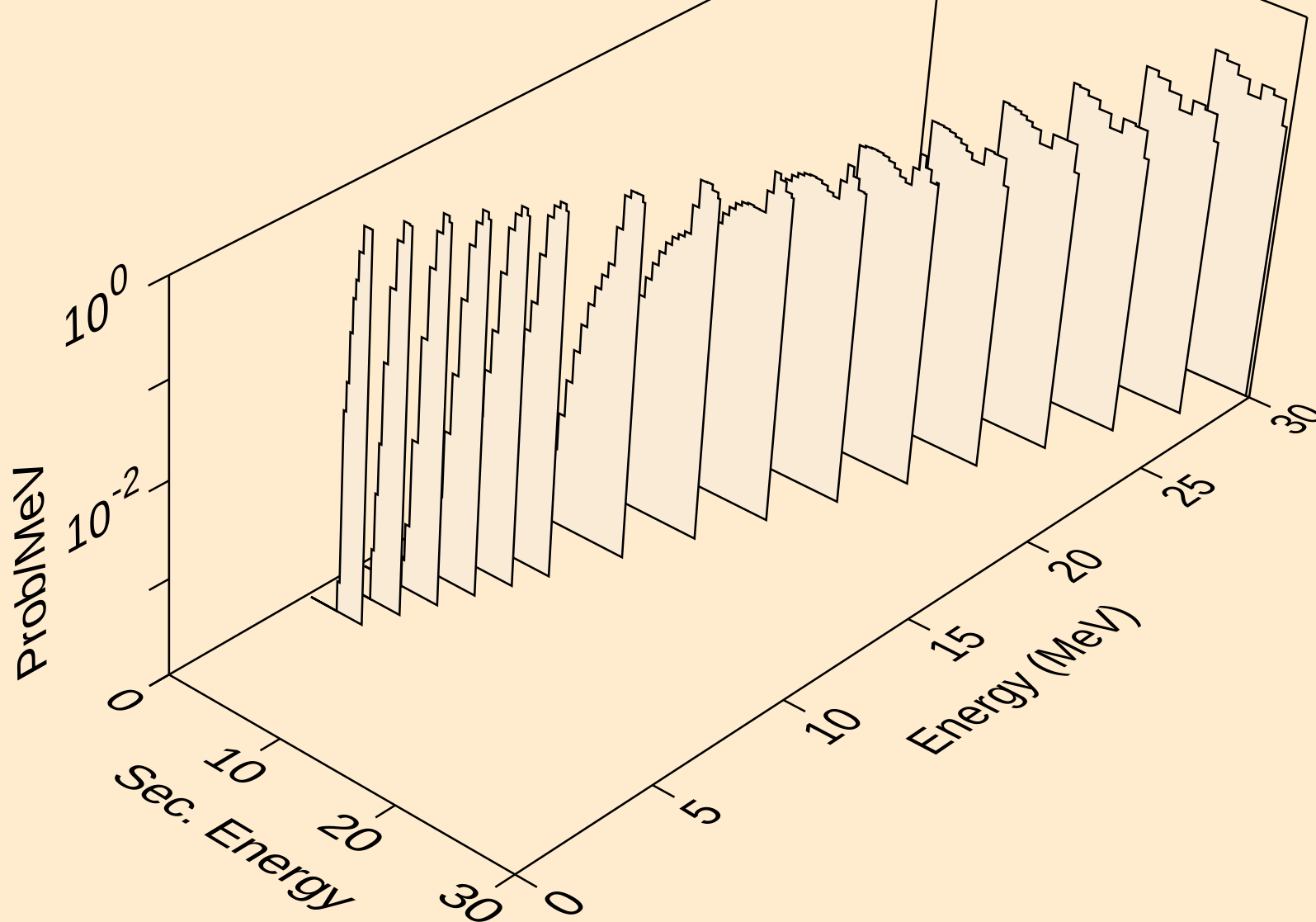
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



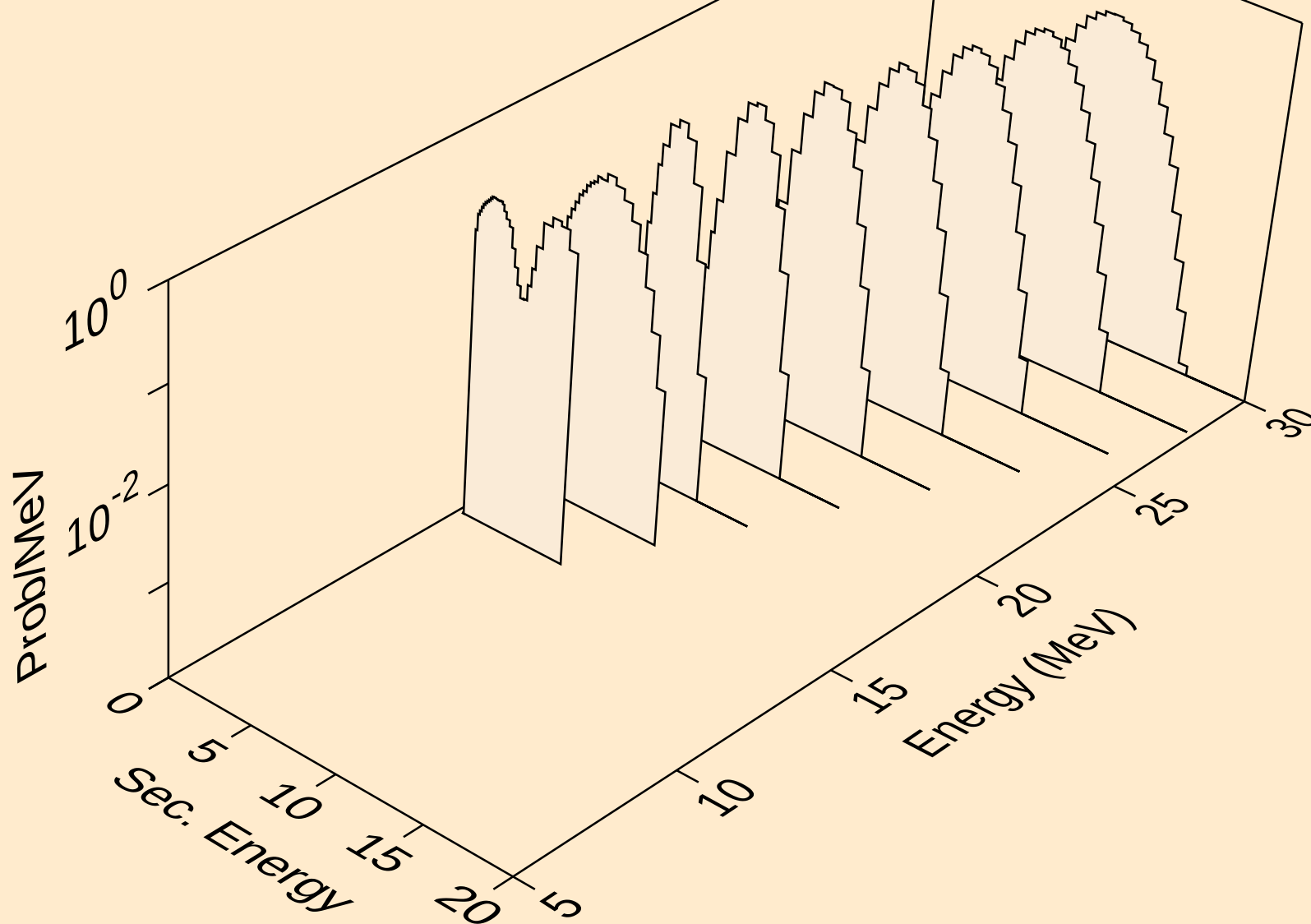
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



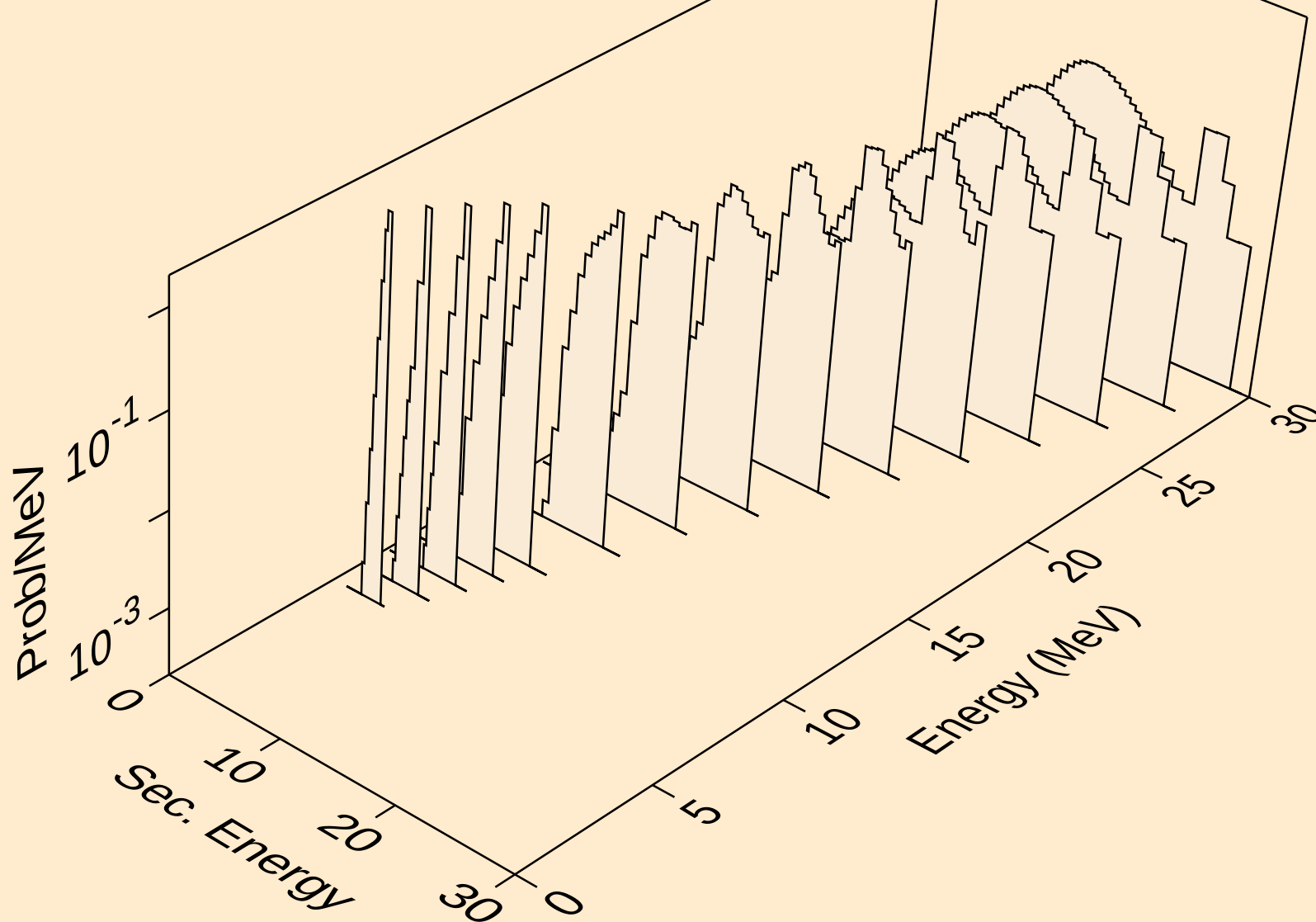
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



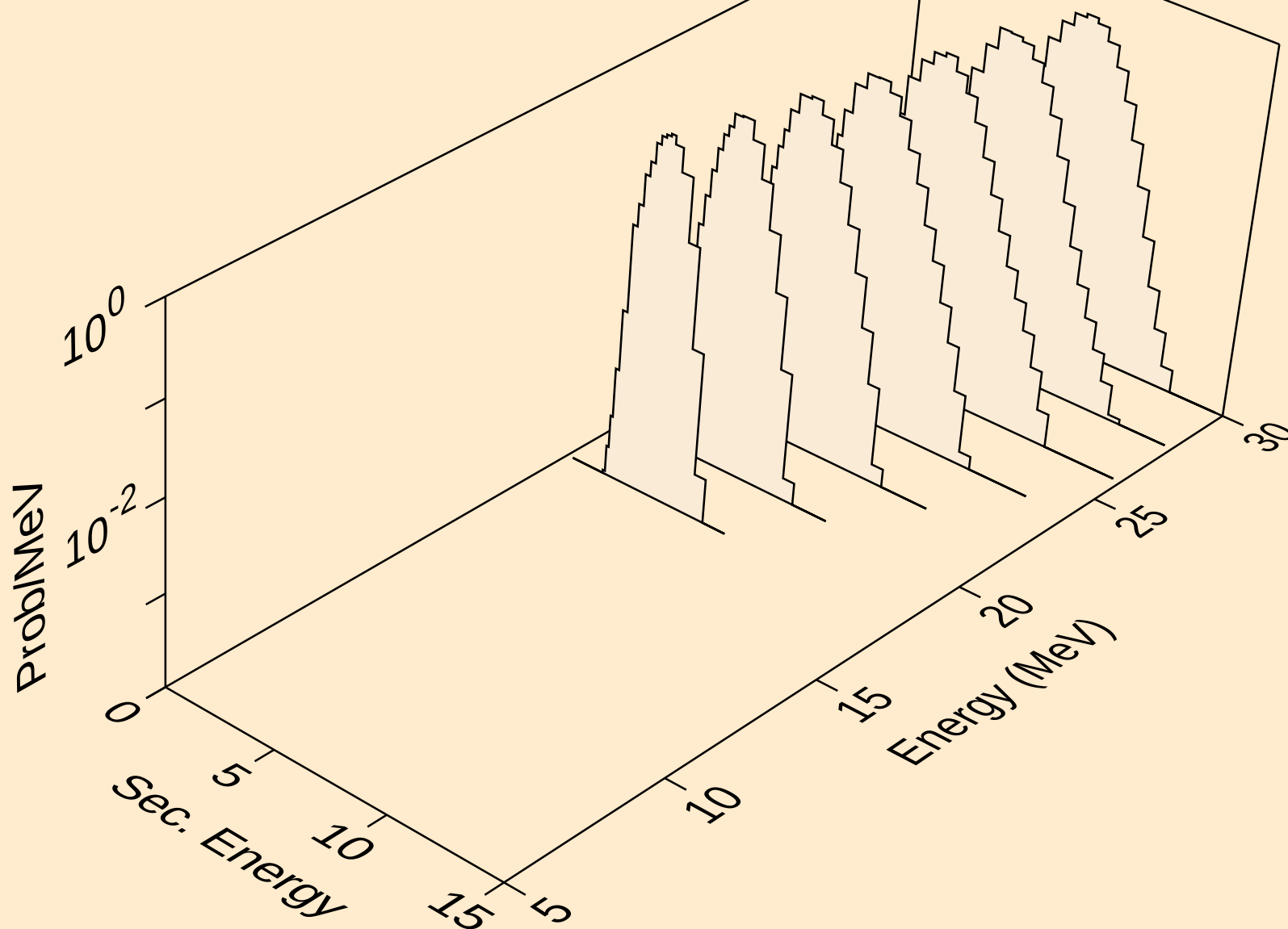
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



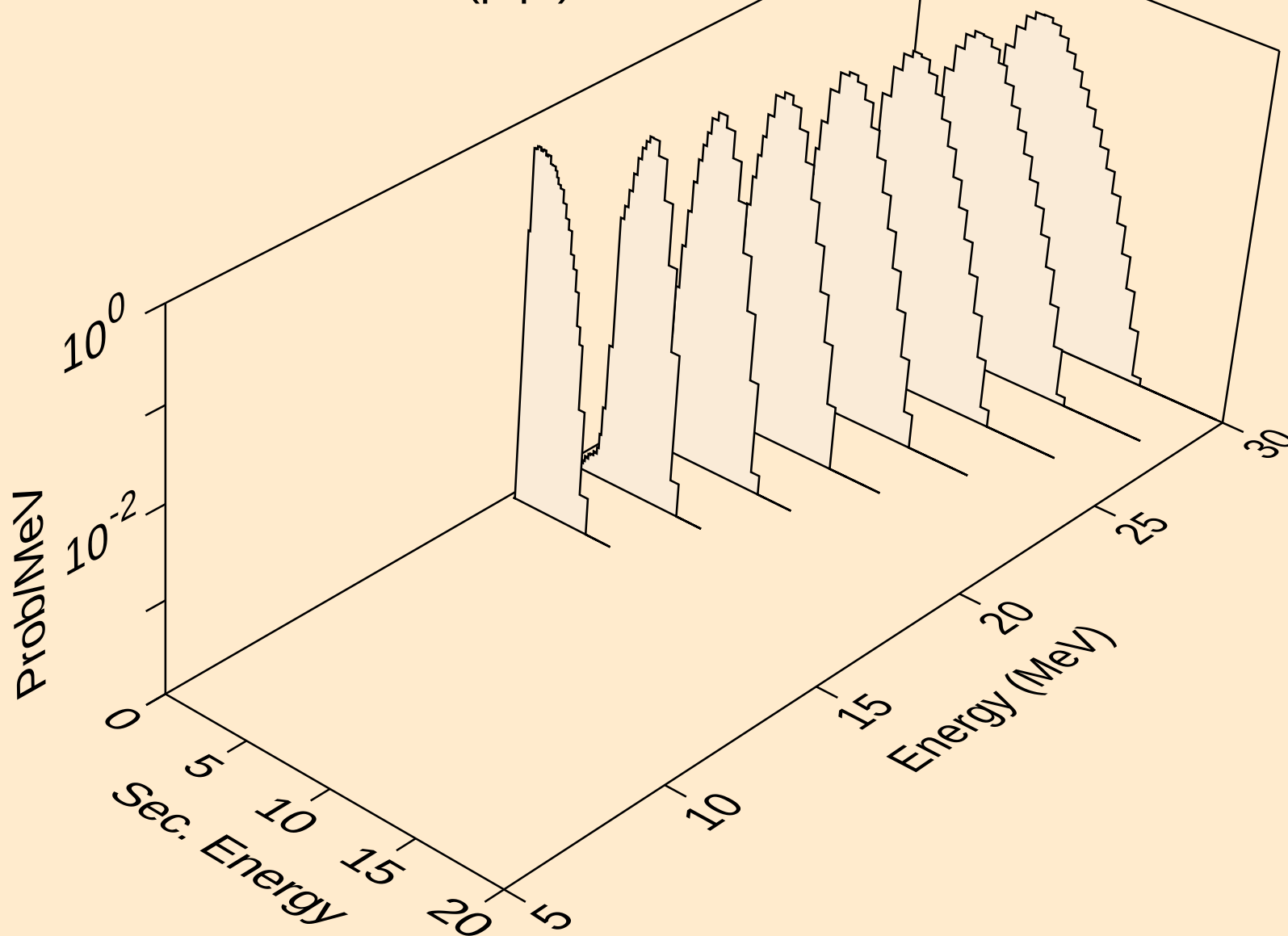
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



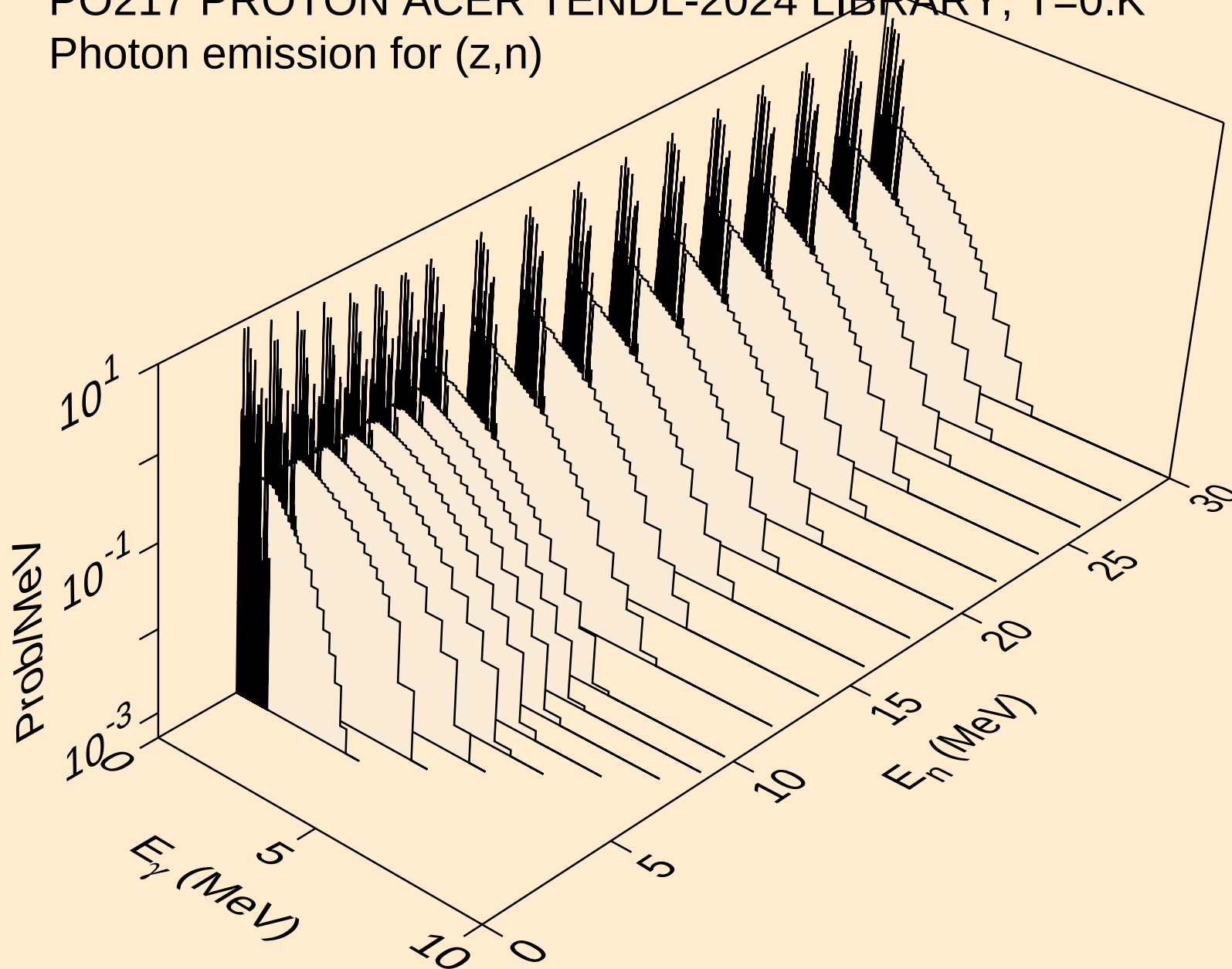
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)

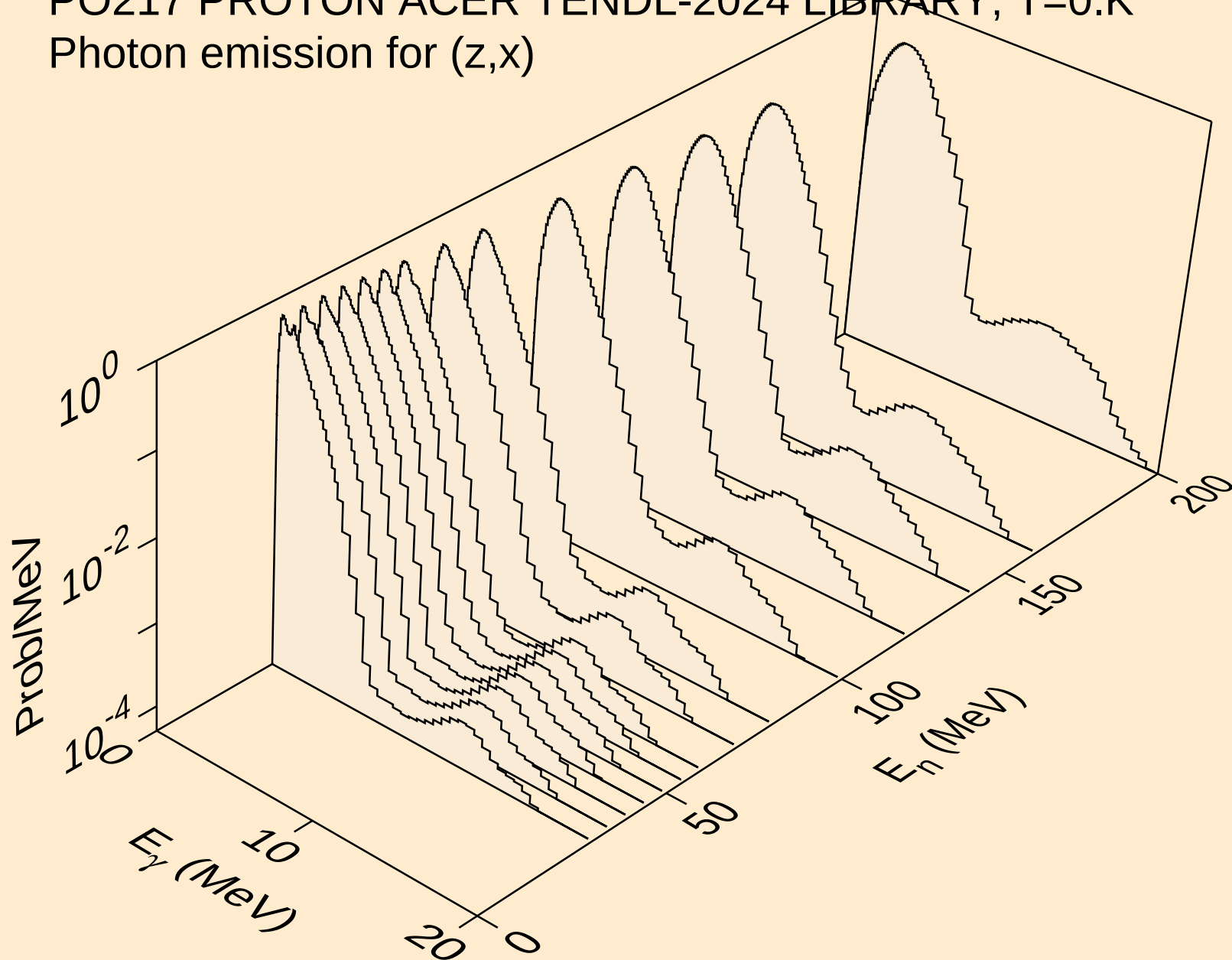


PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

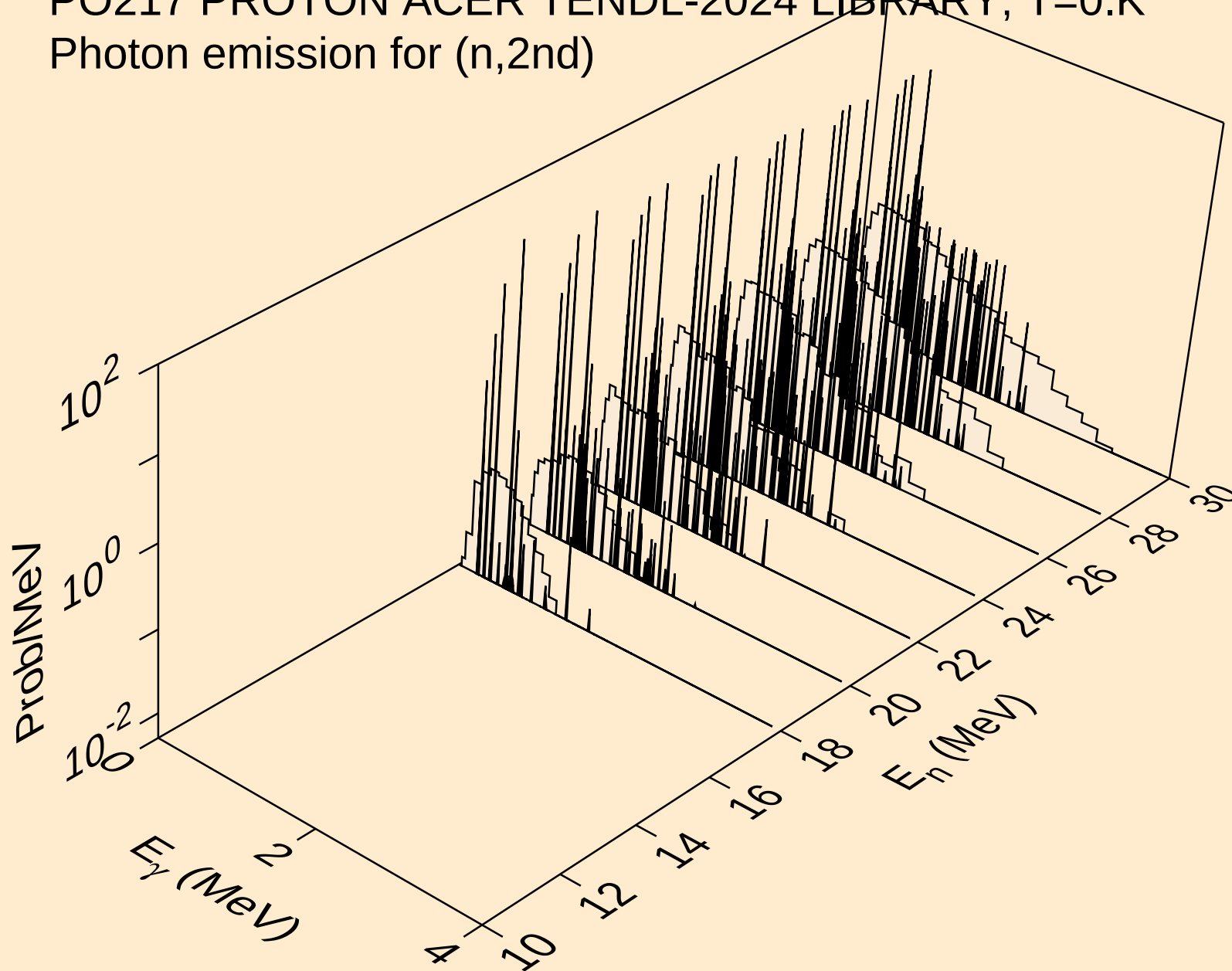


PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

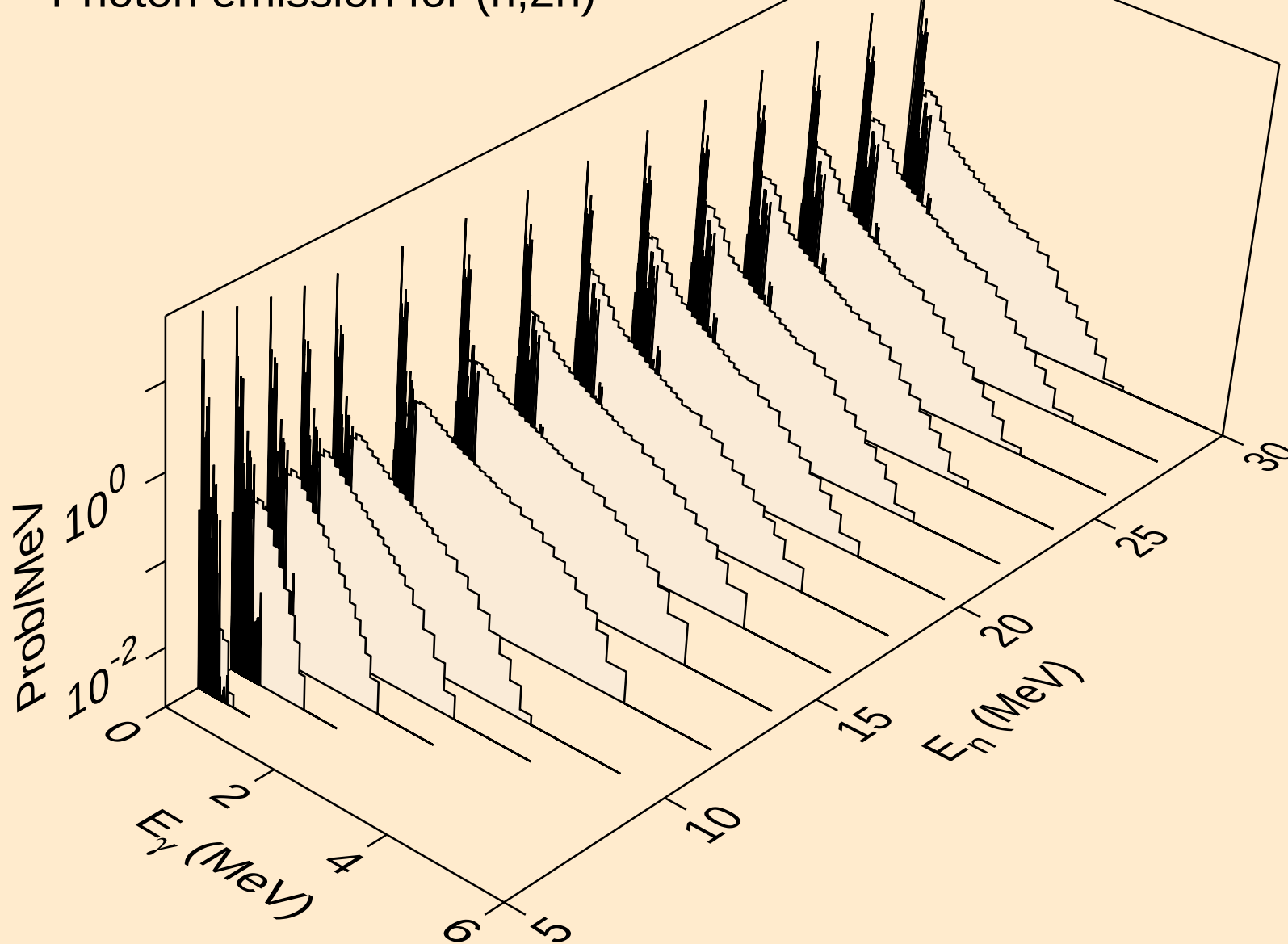
Photon emission for (z,x)



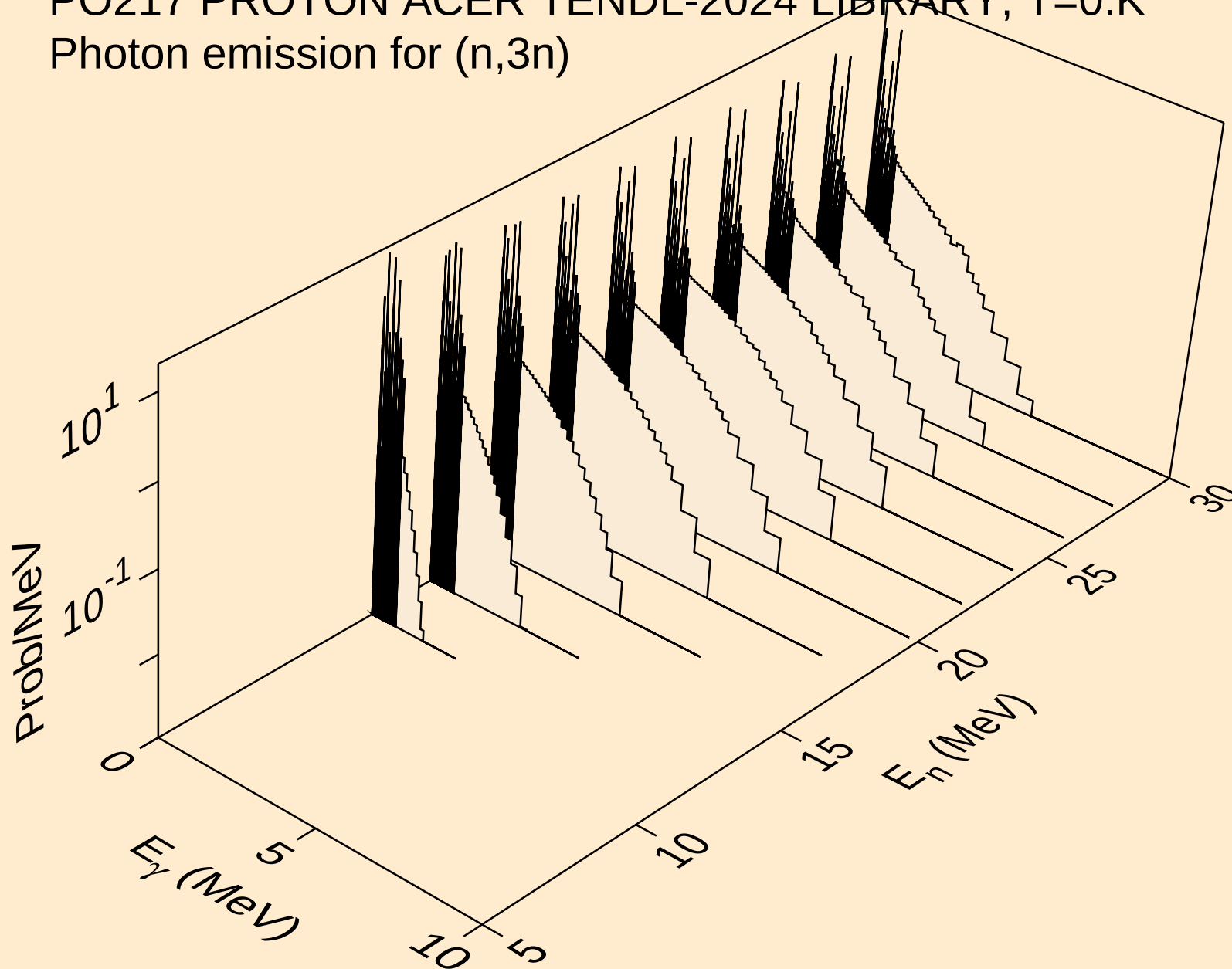
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



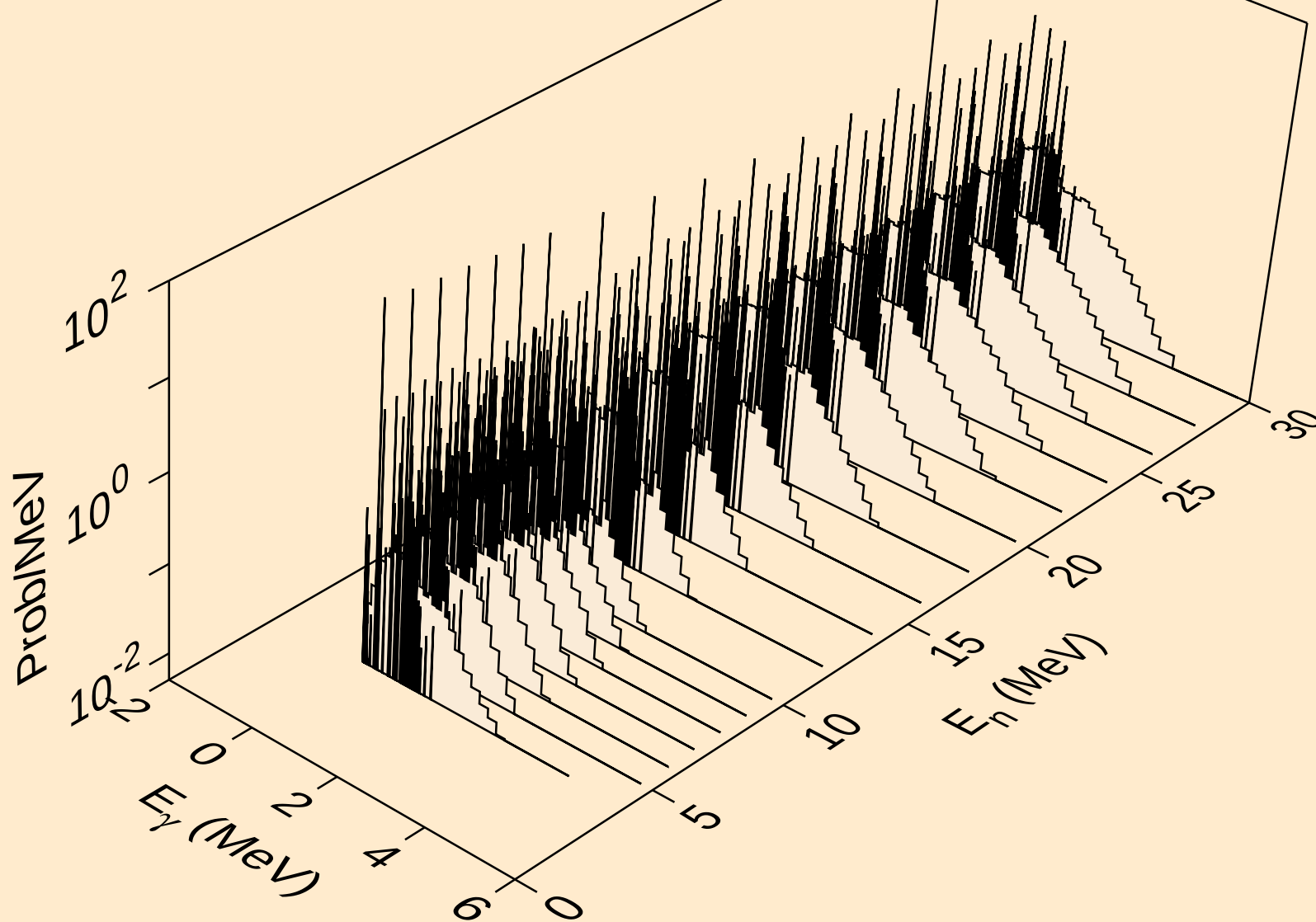
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



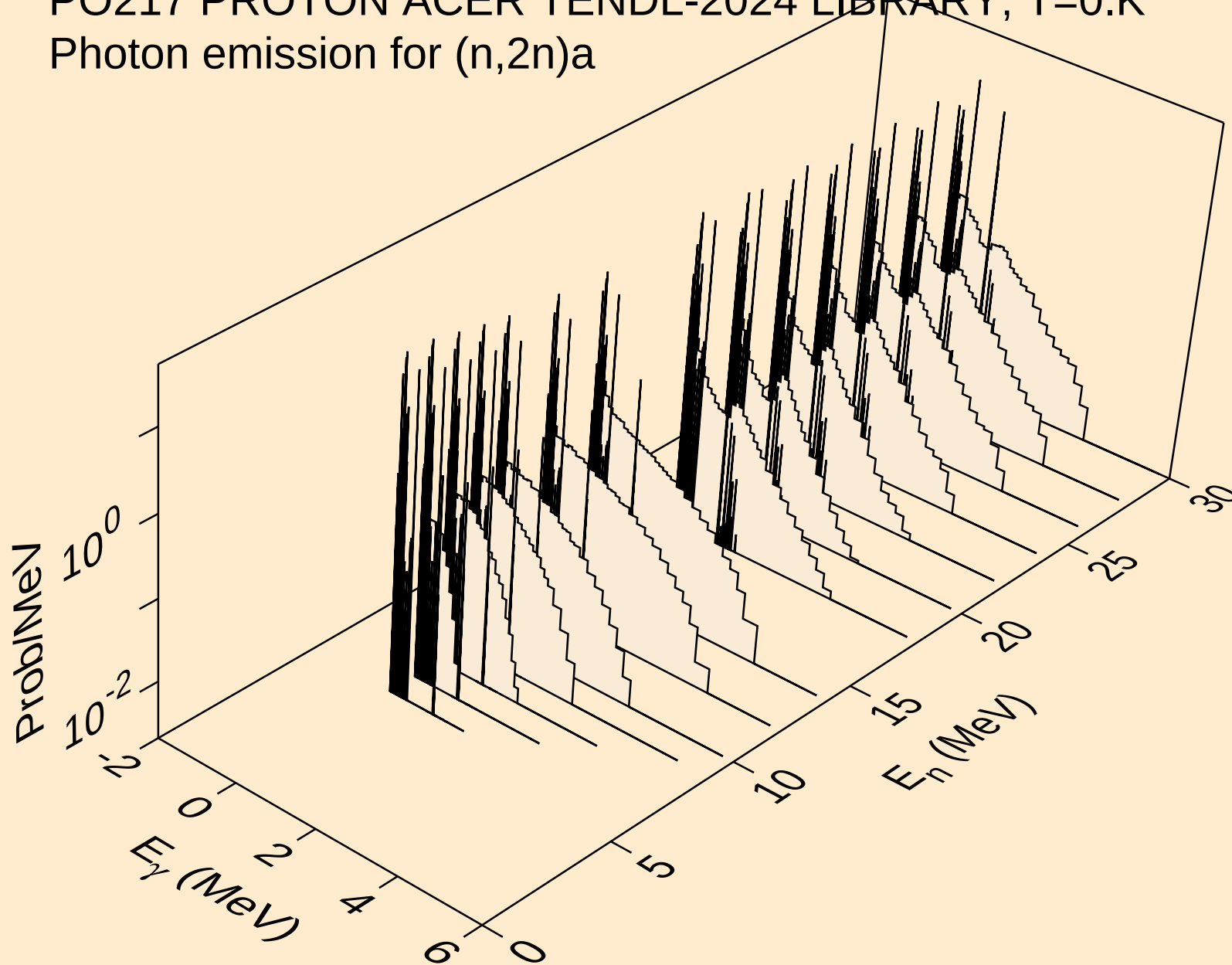
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



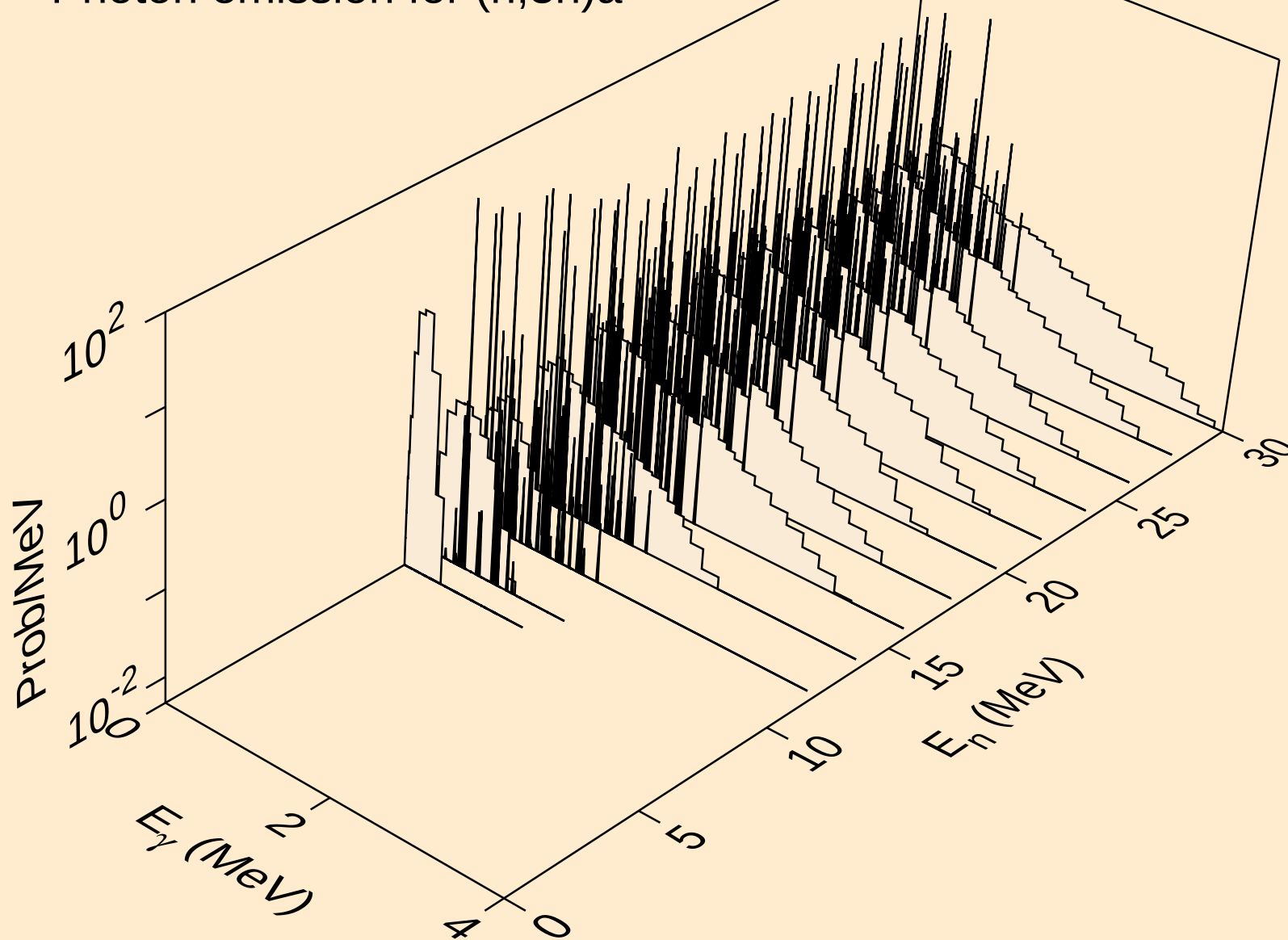
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



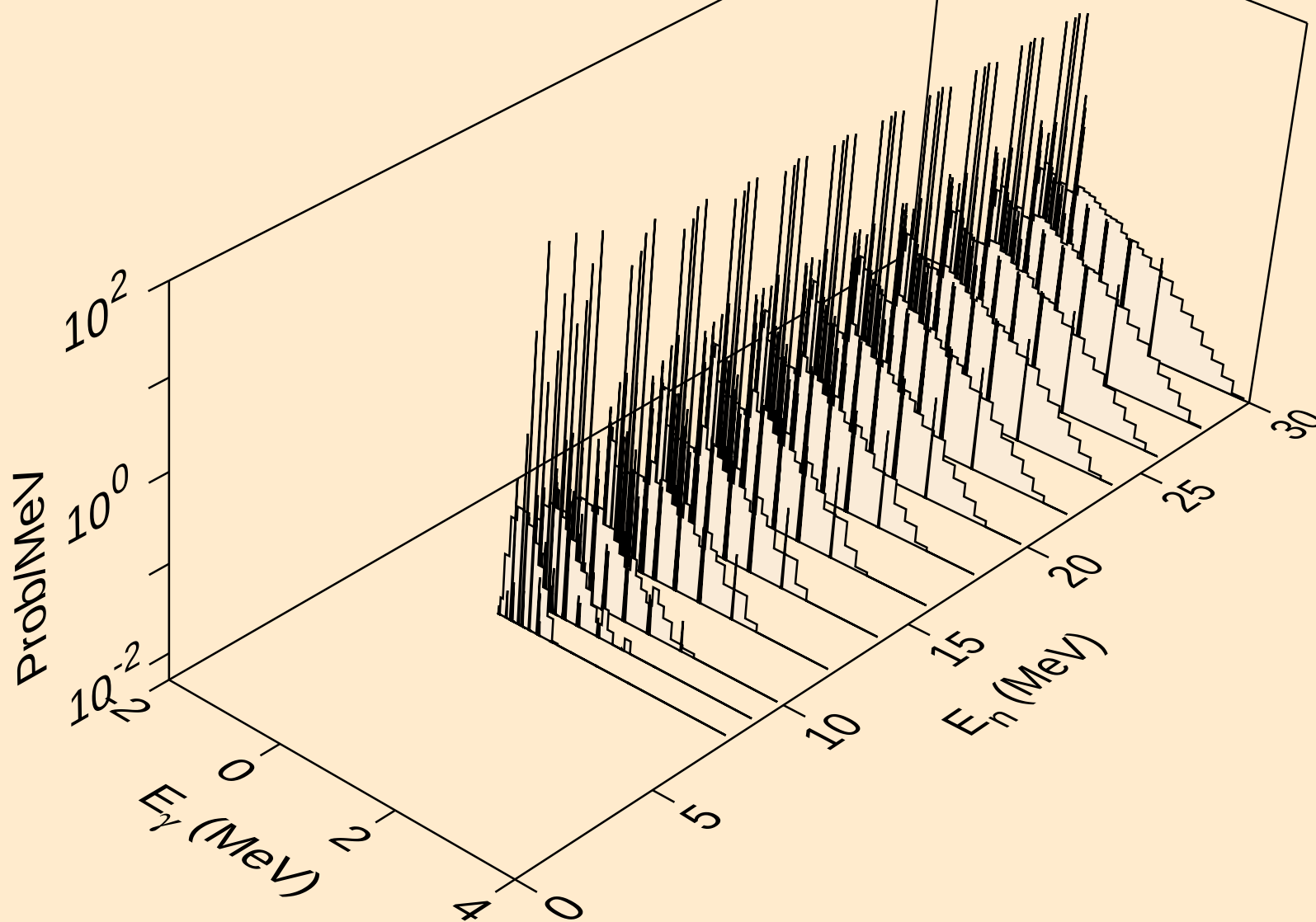
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



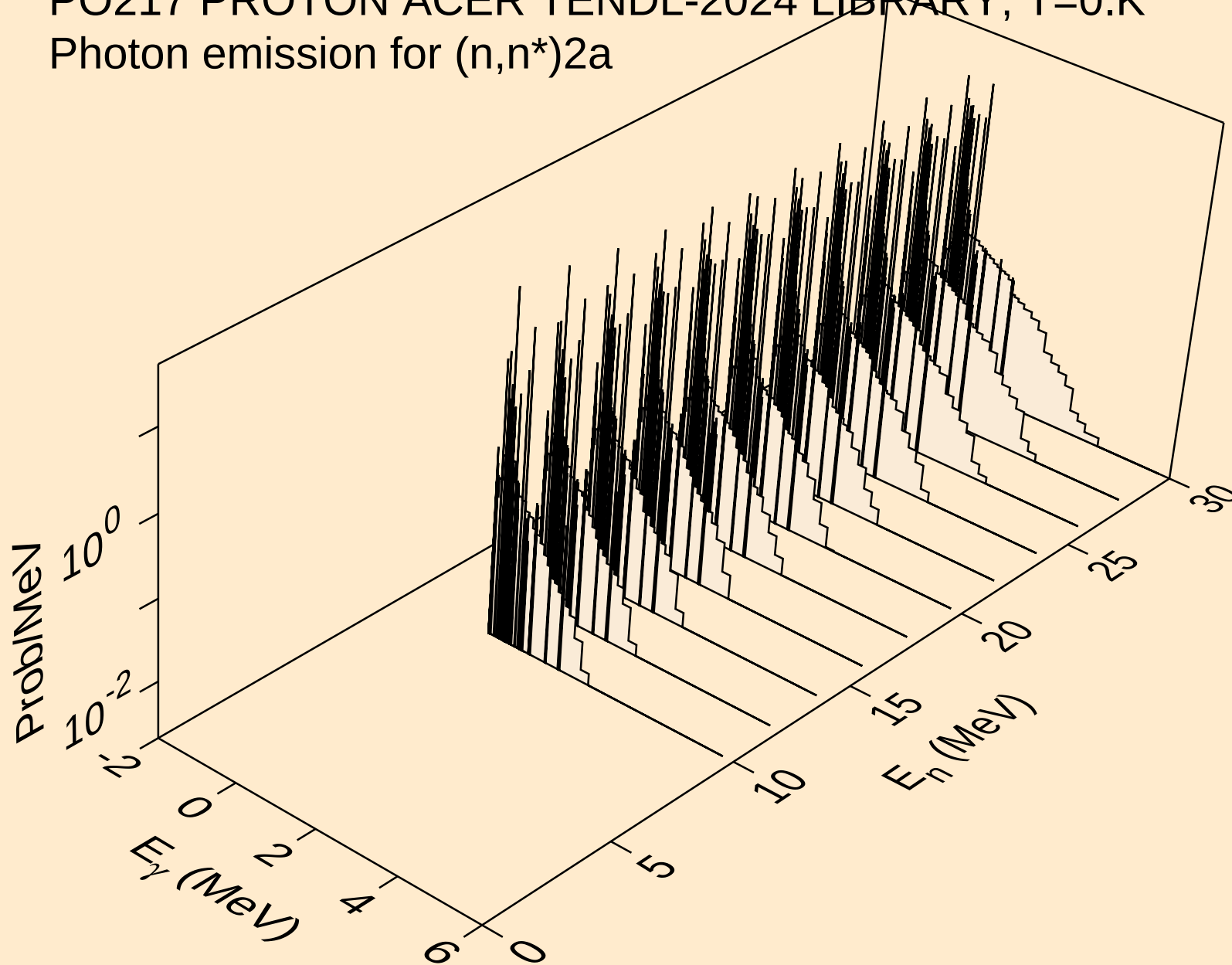
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



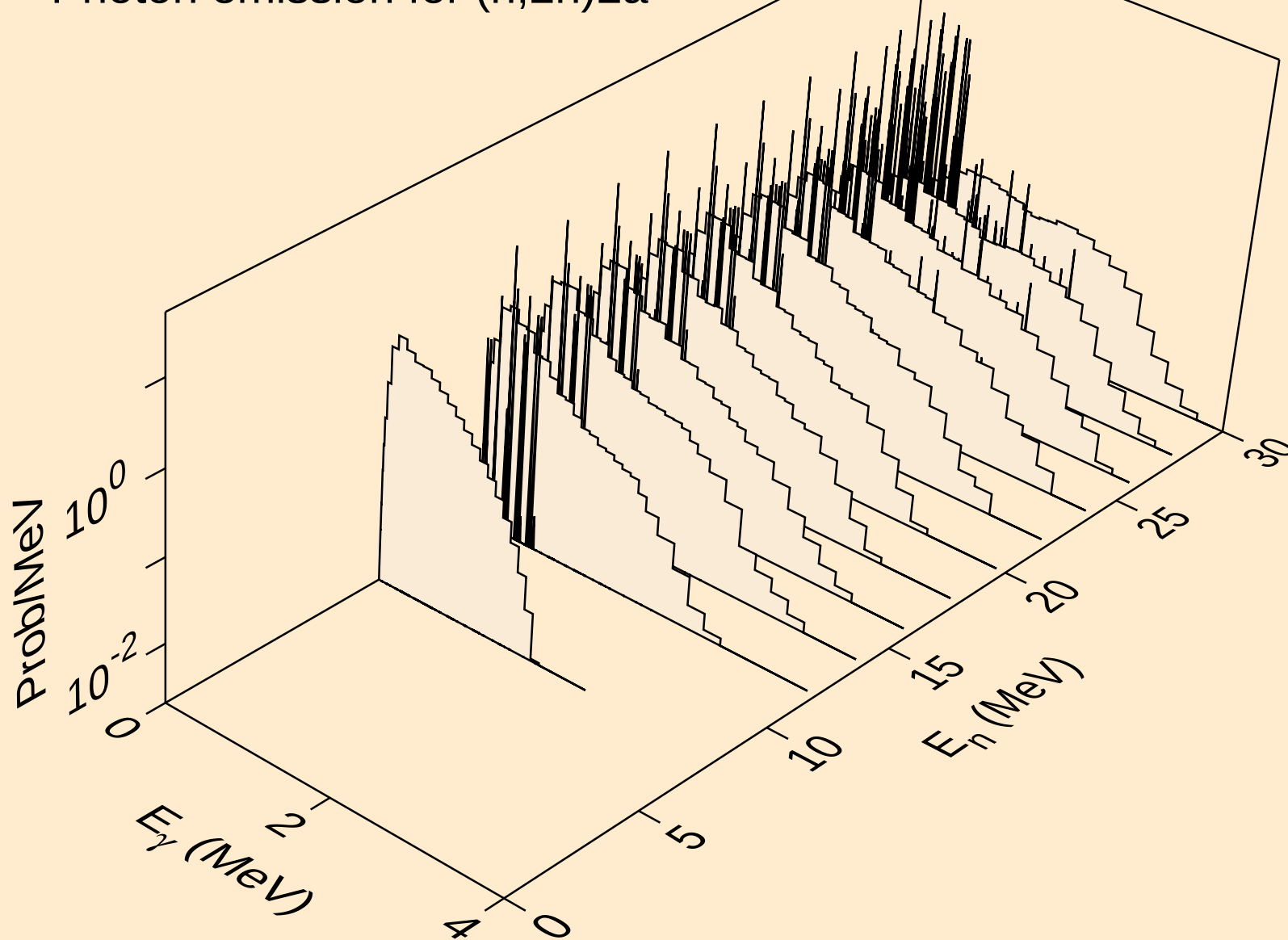
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



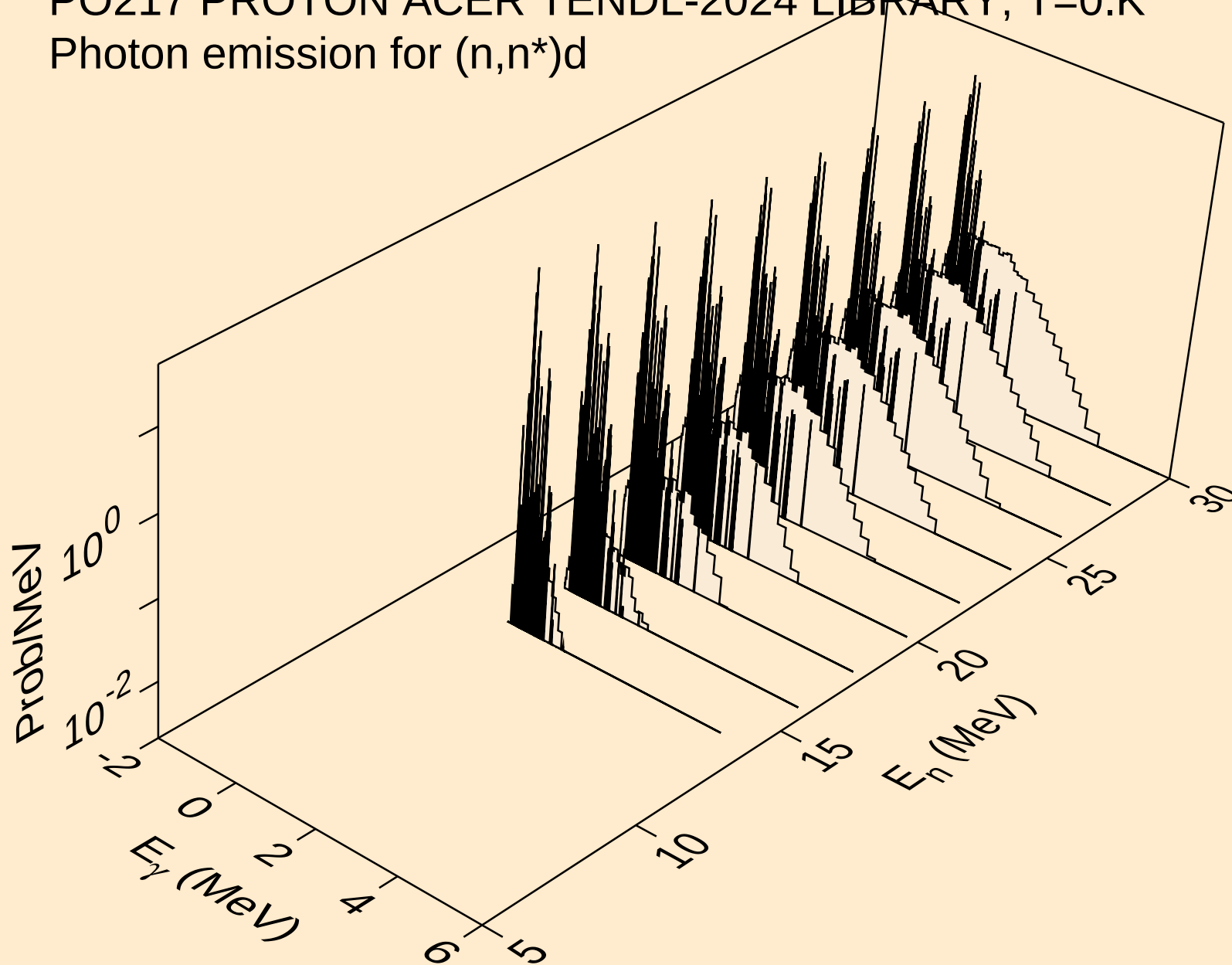
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a

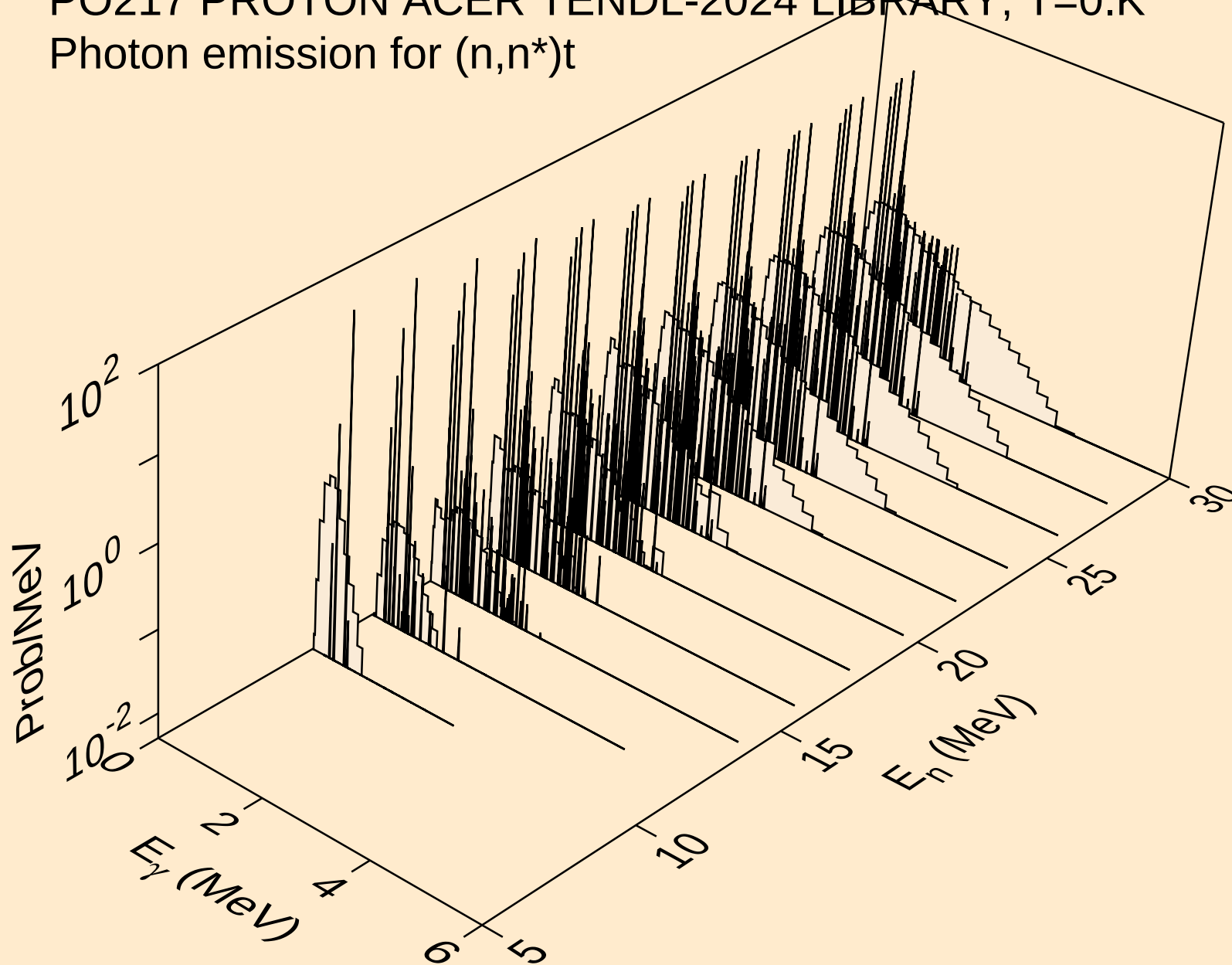


PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

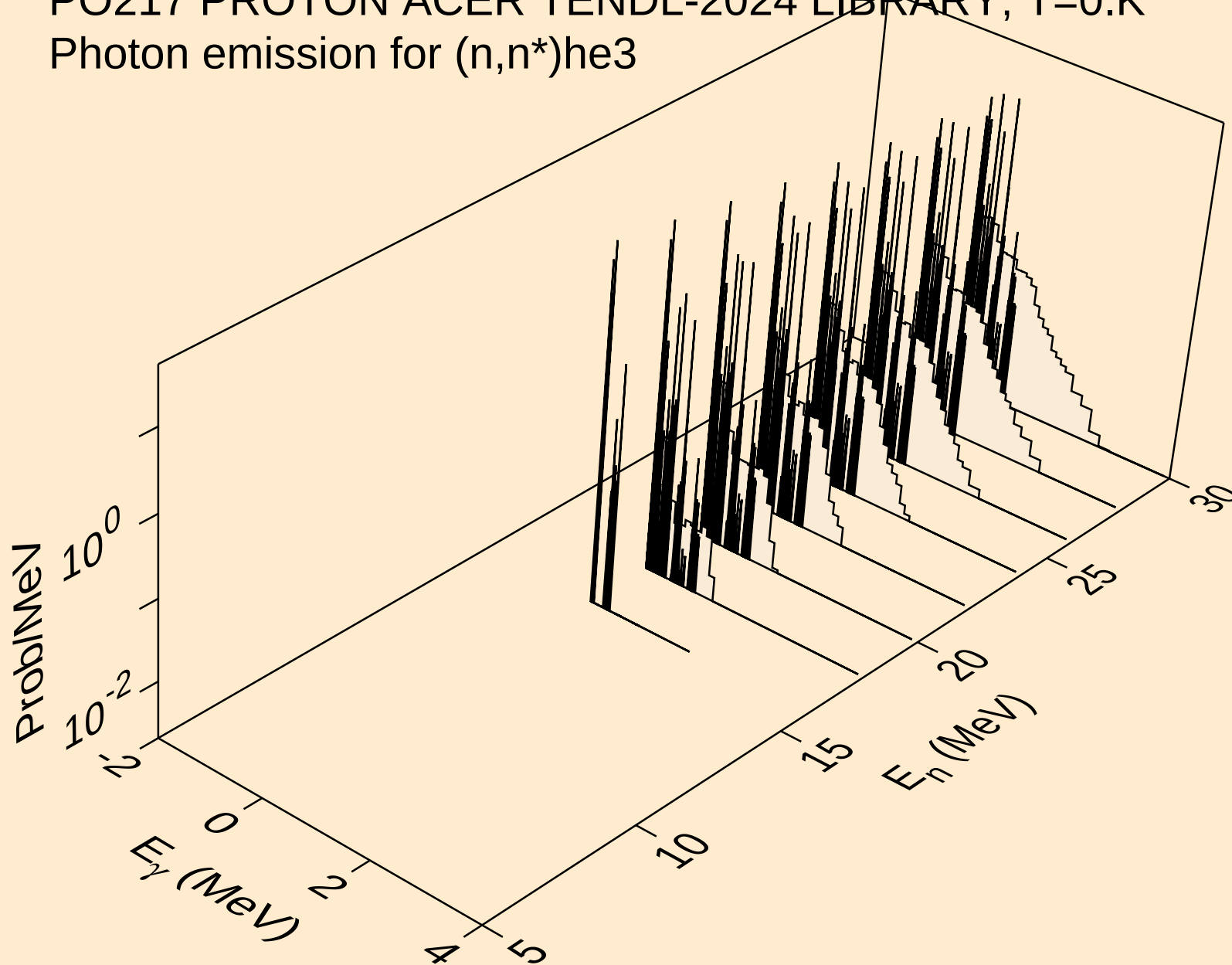


PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

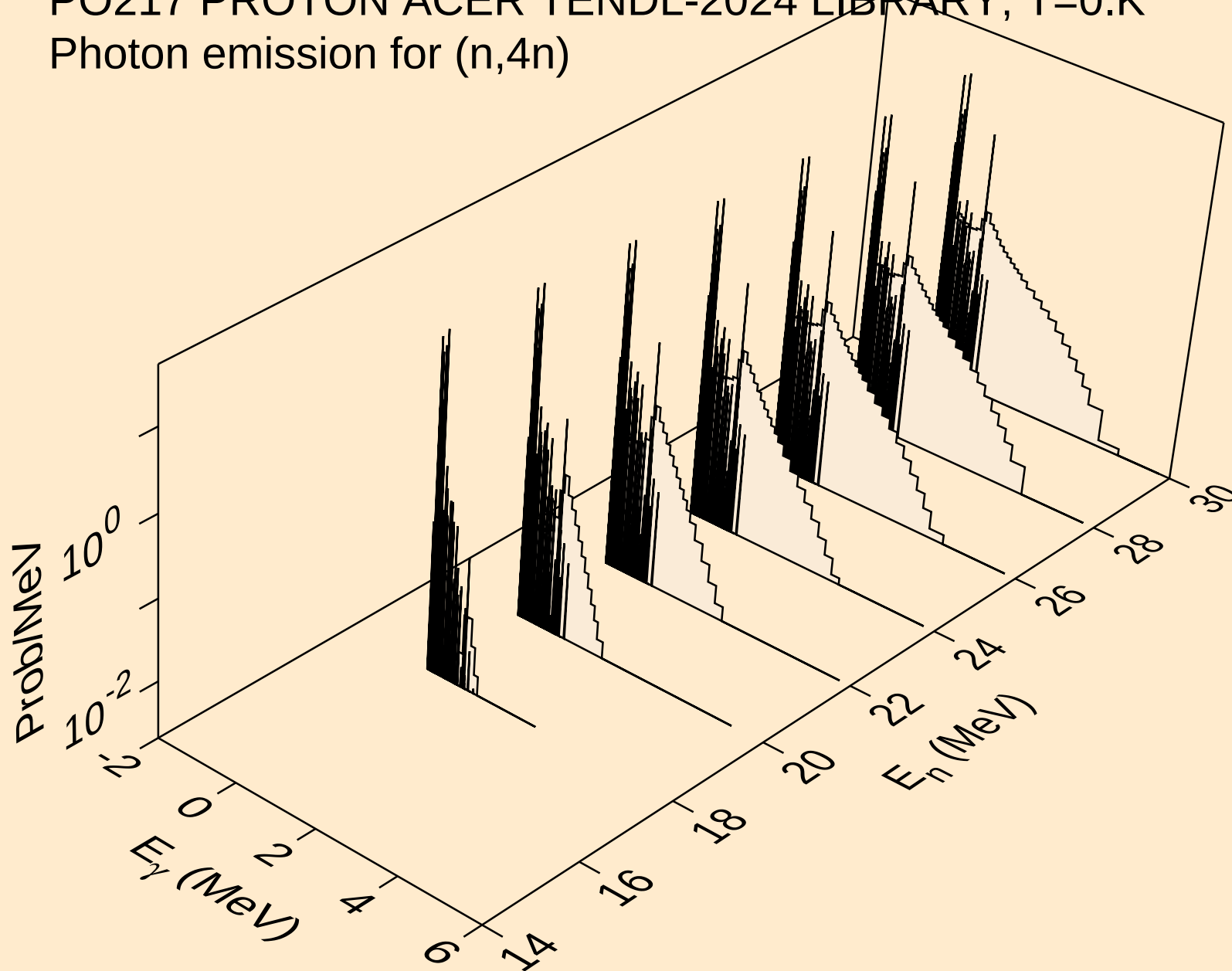
Photon emission for (n,n*)t



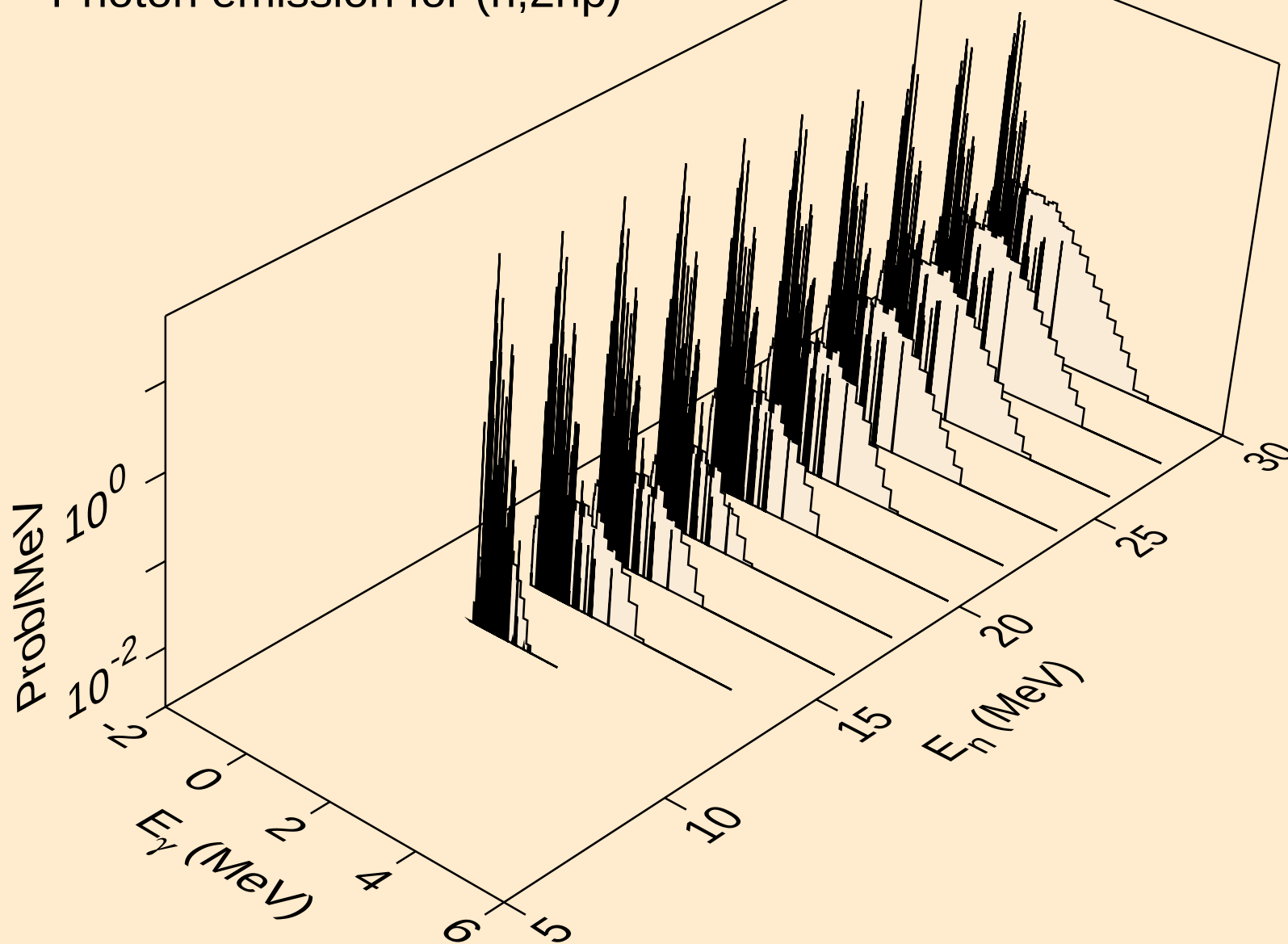
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



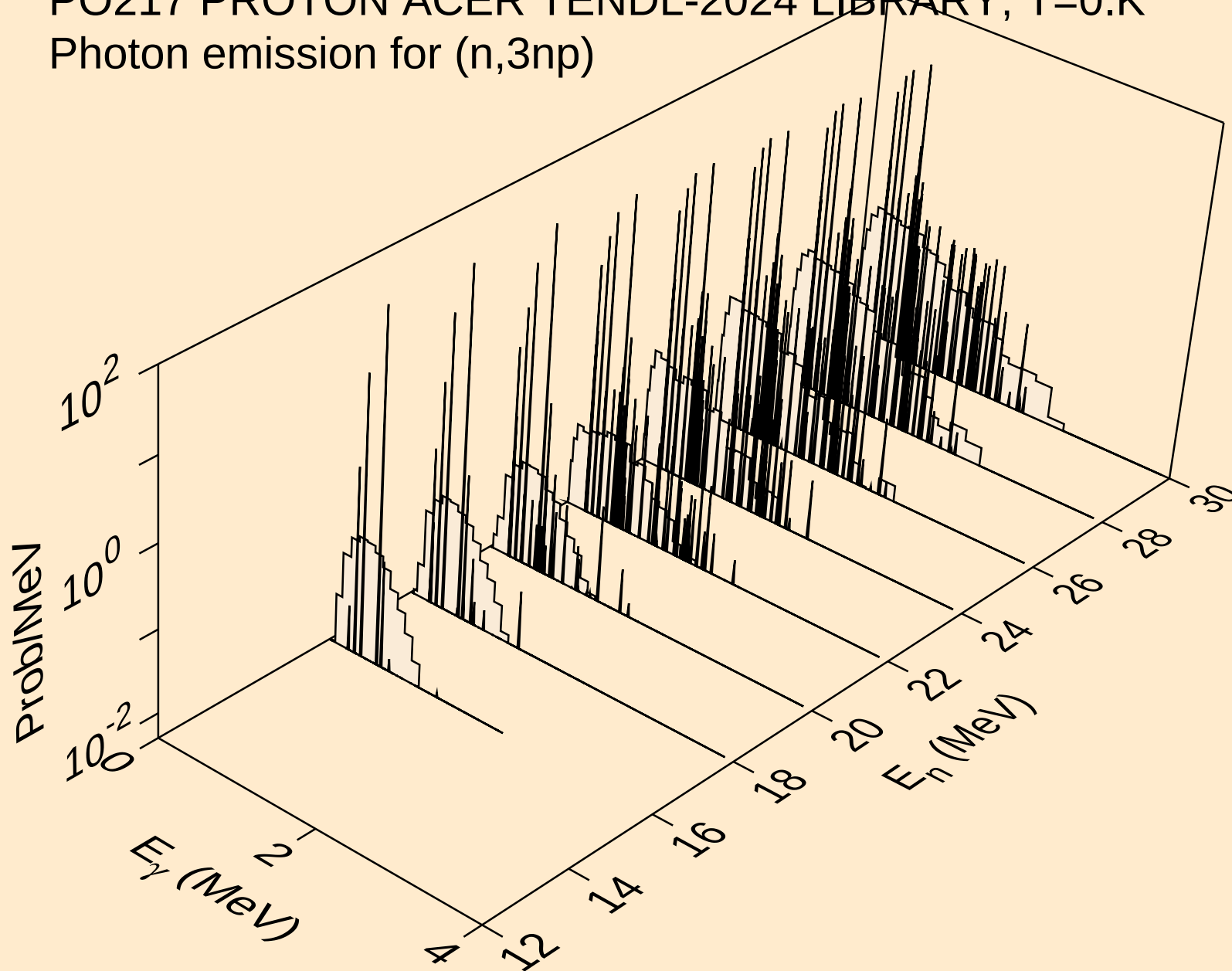
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



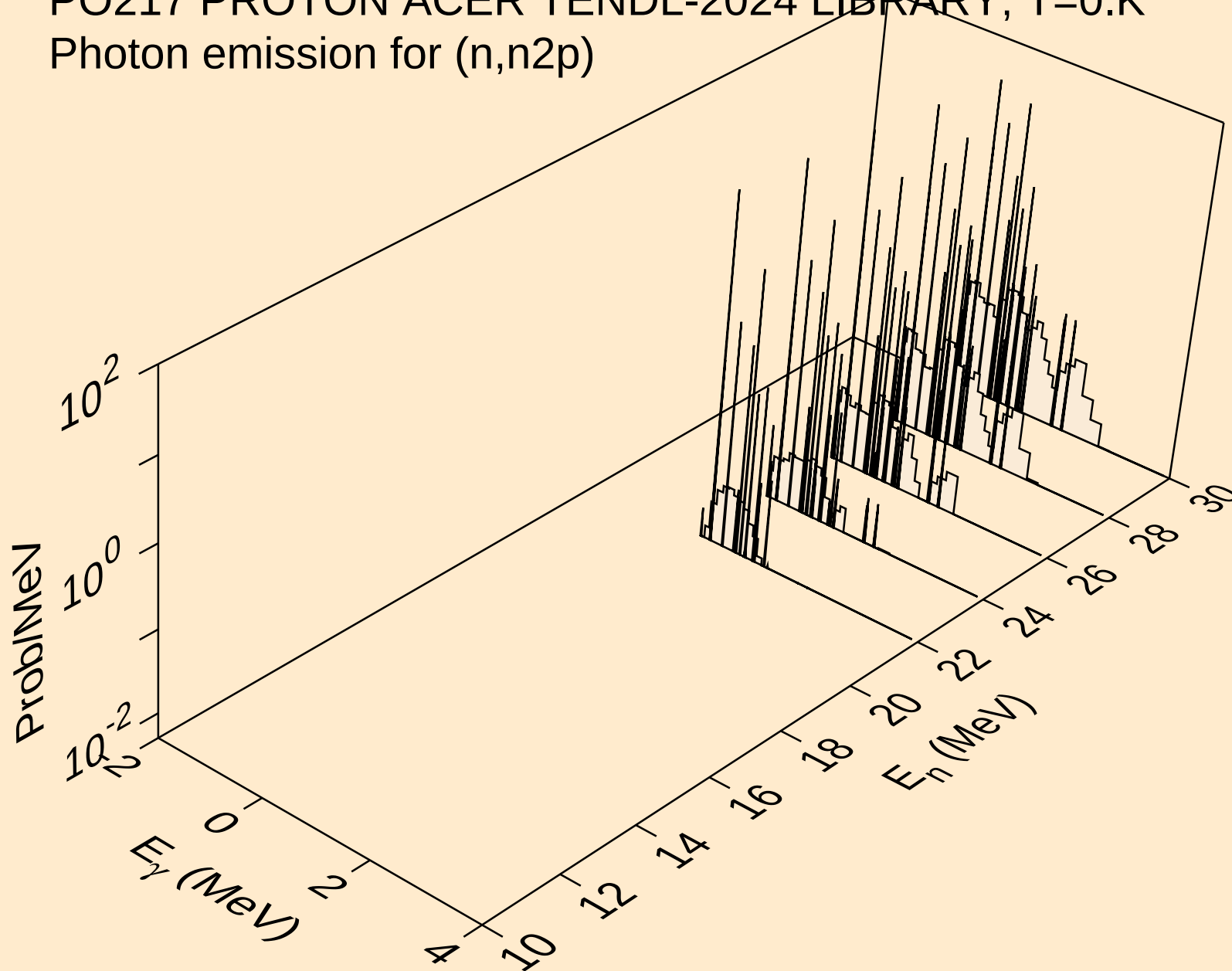
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



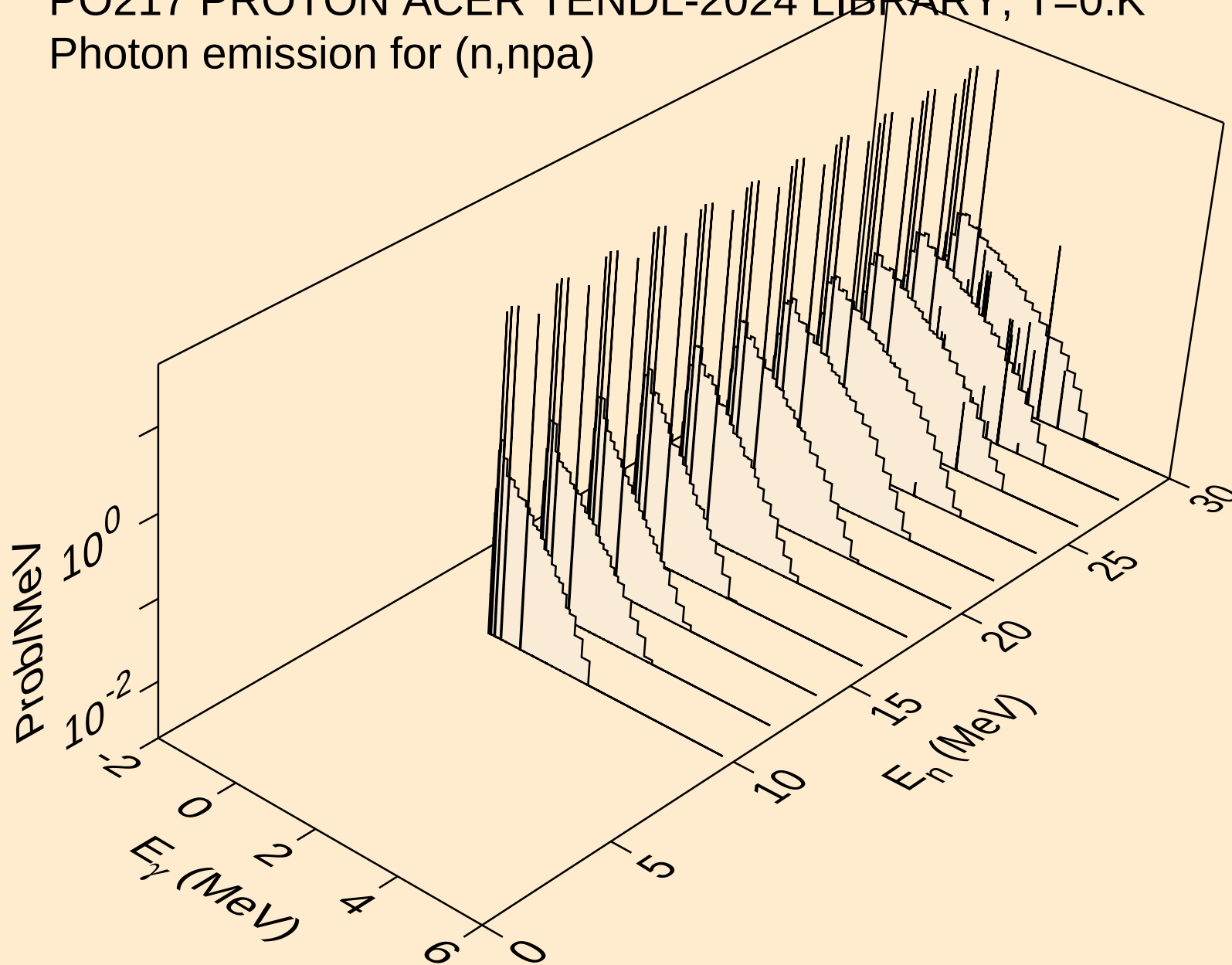
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



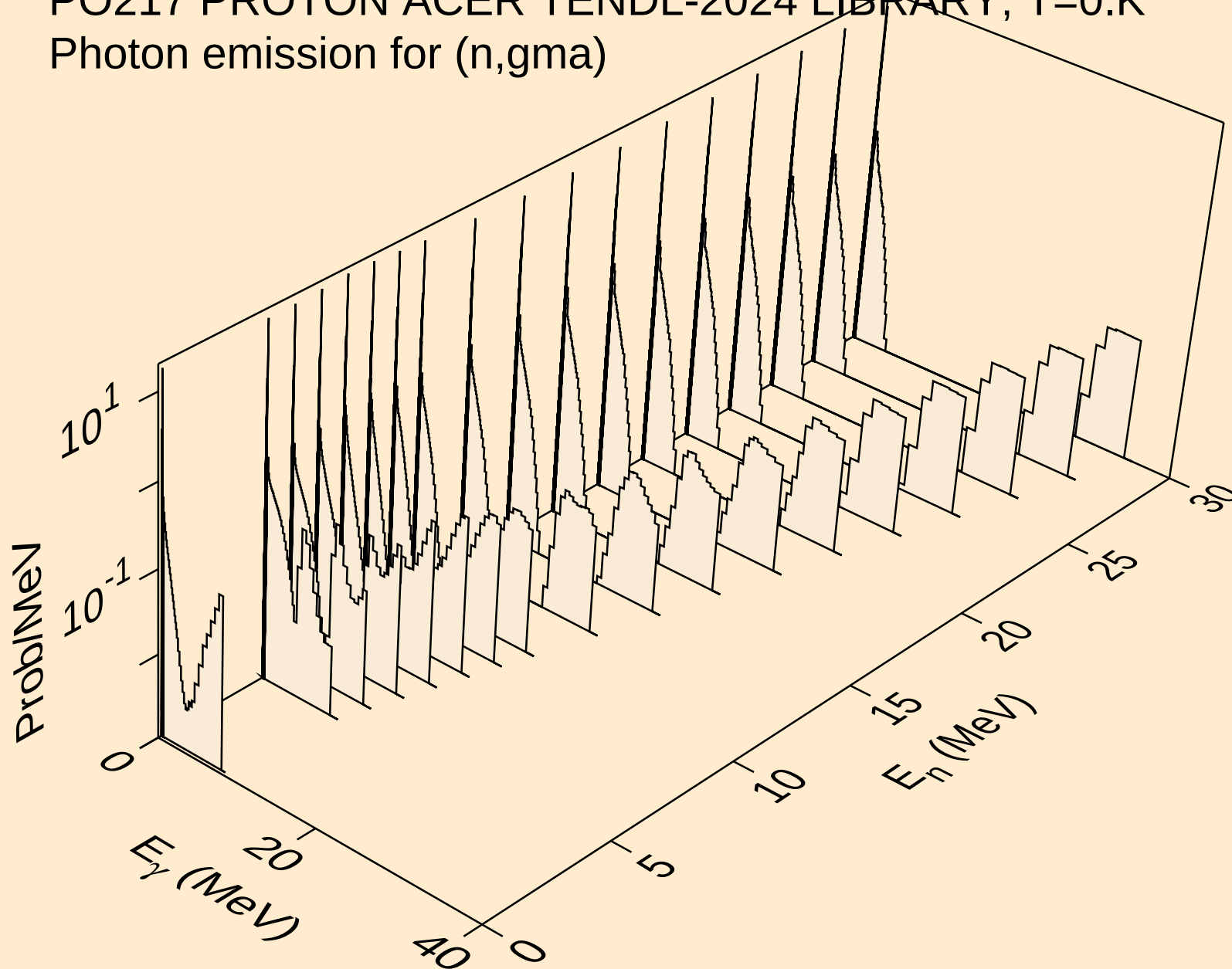
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



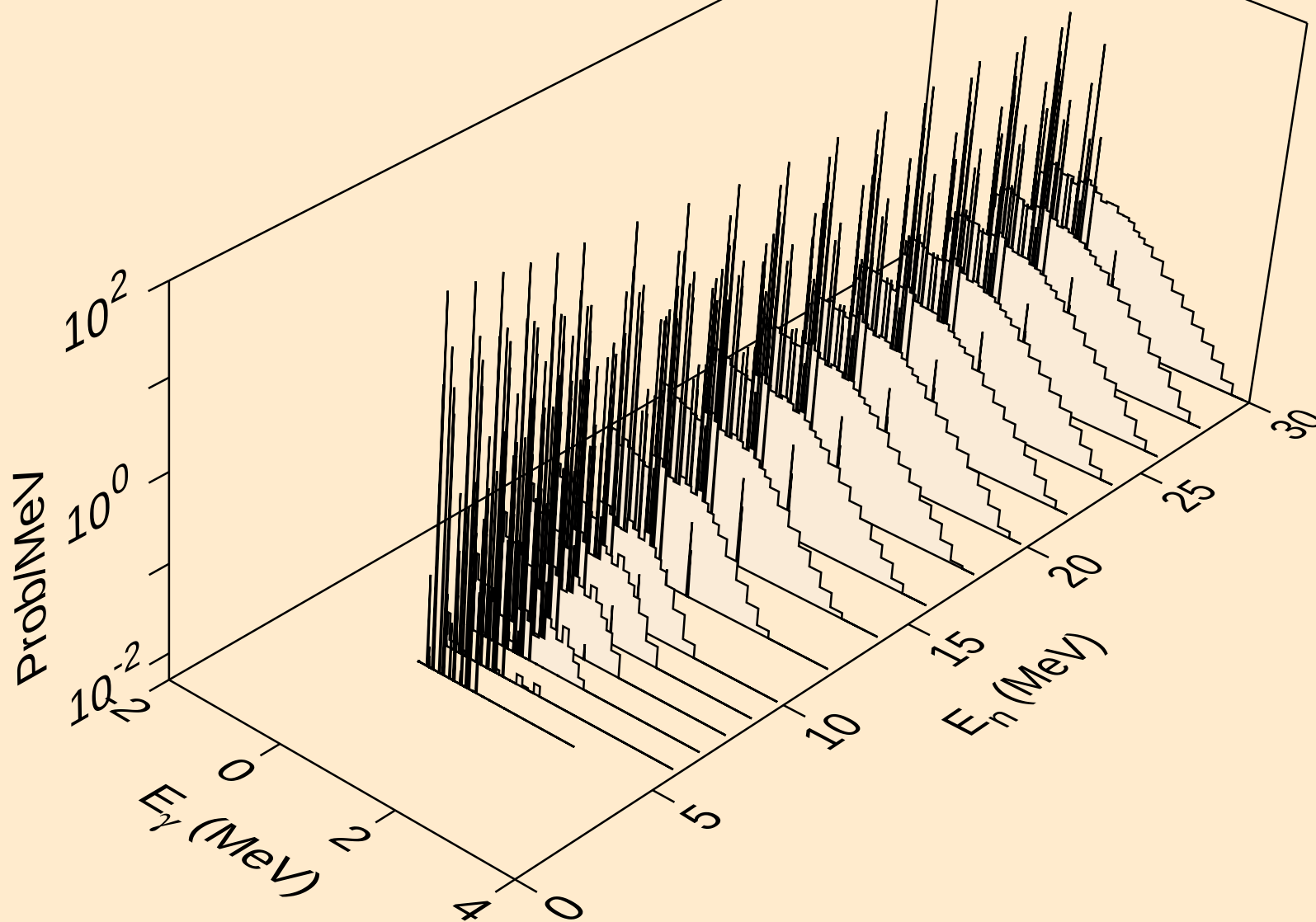
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



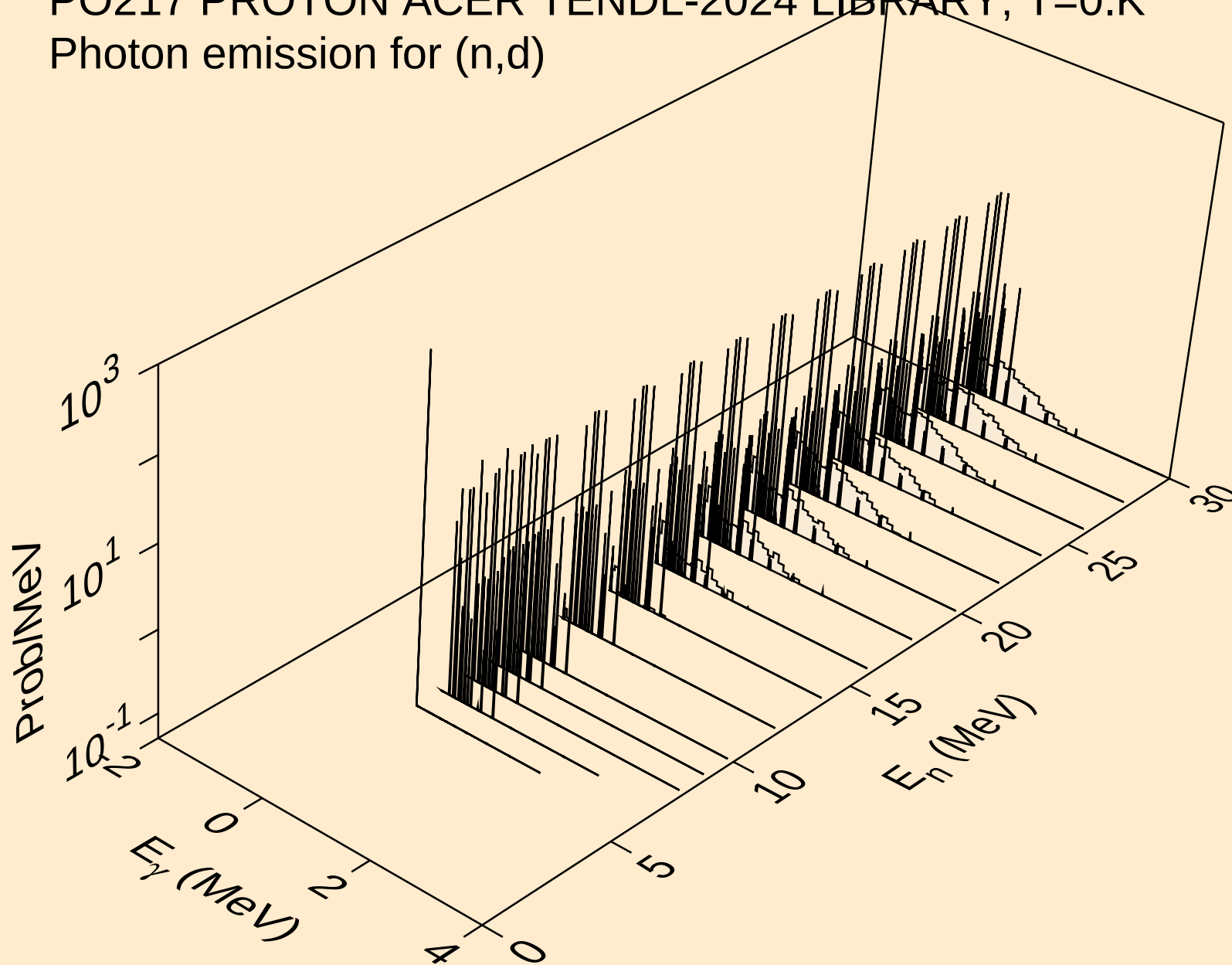
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



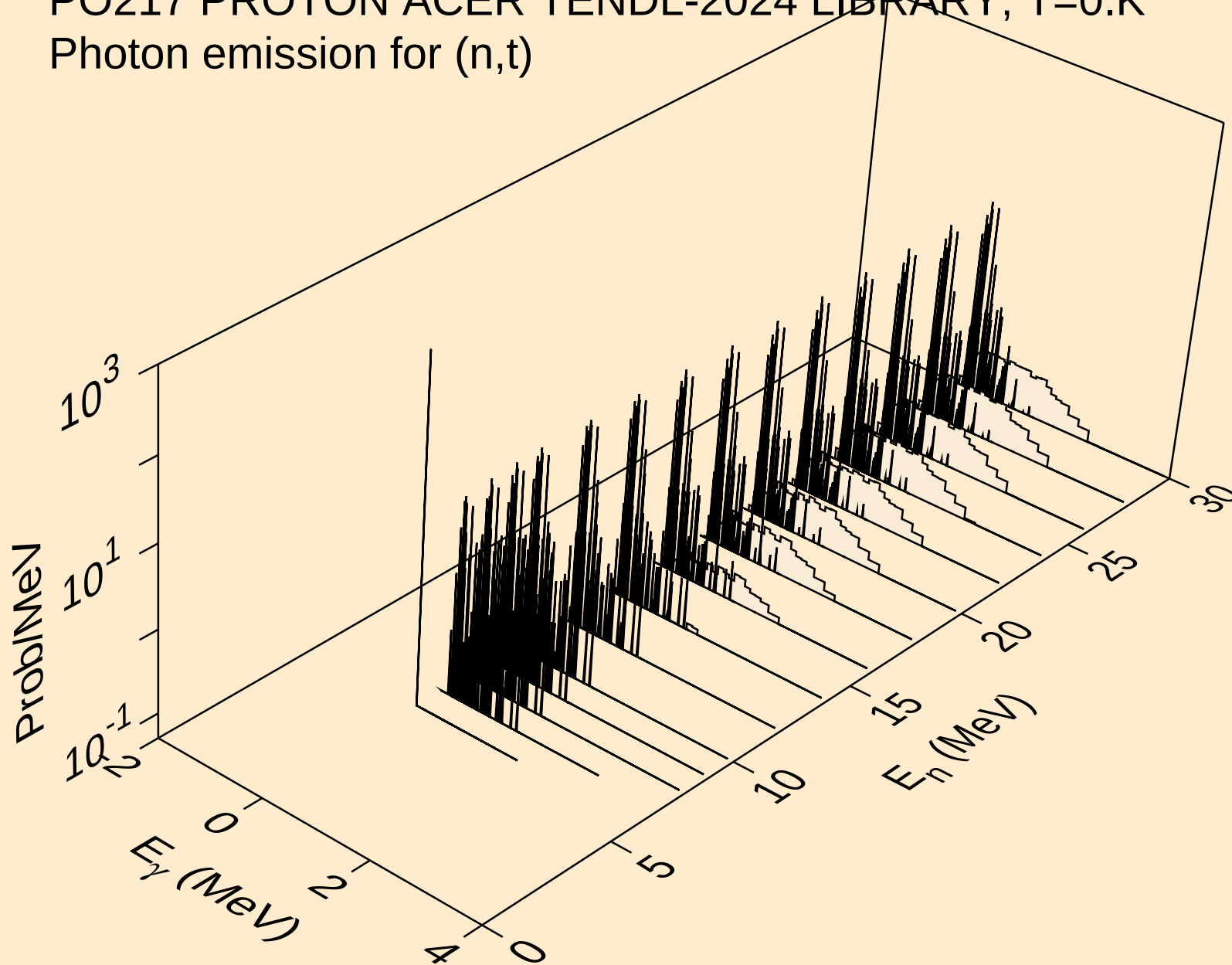
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



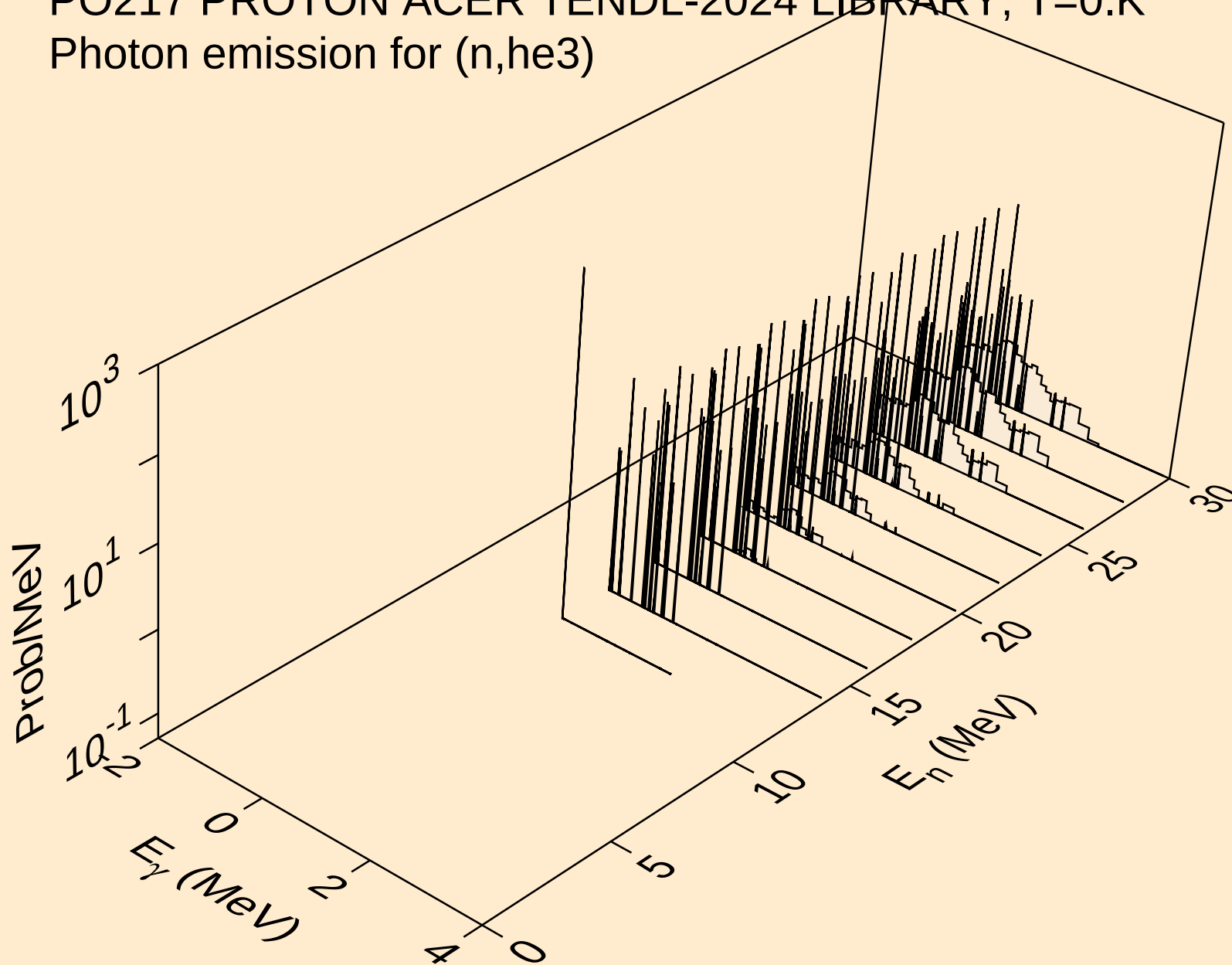
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



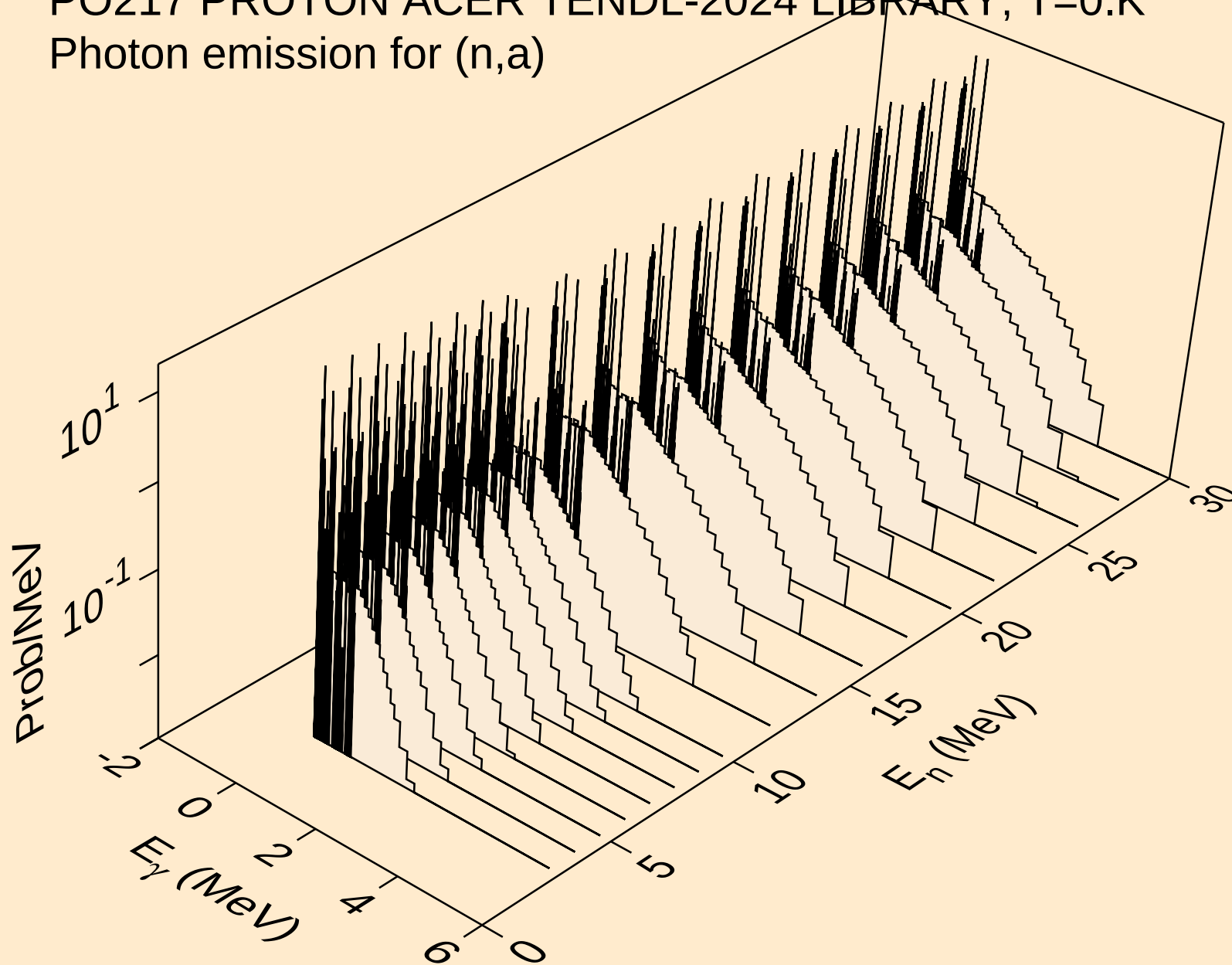
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



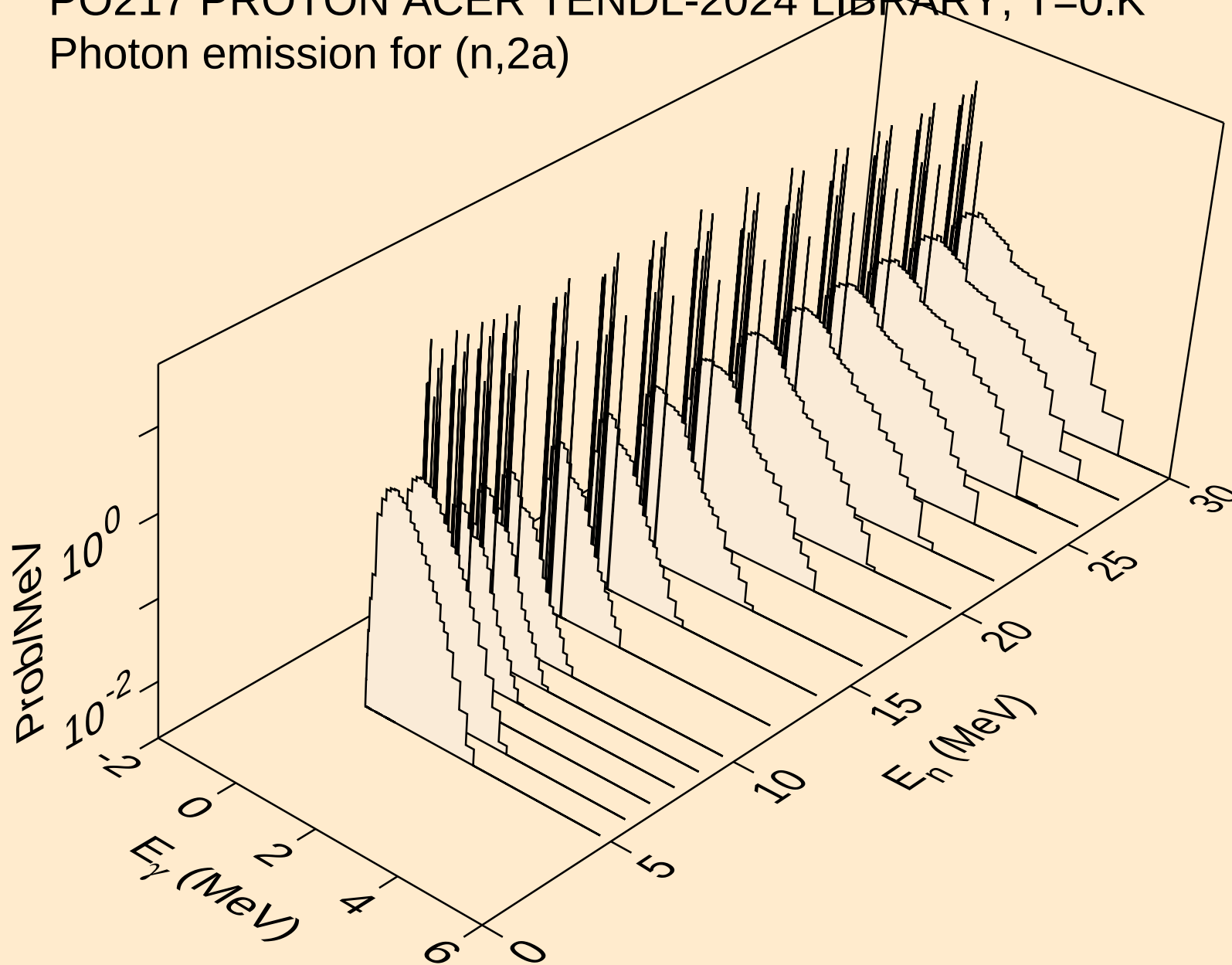
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



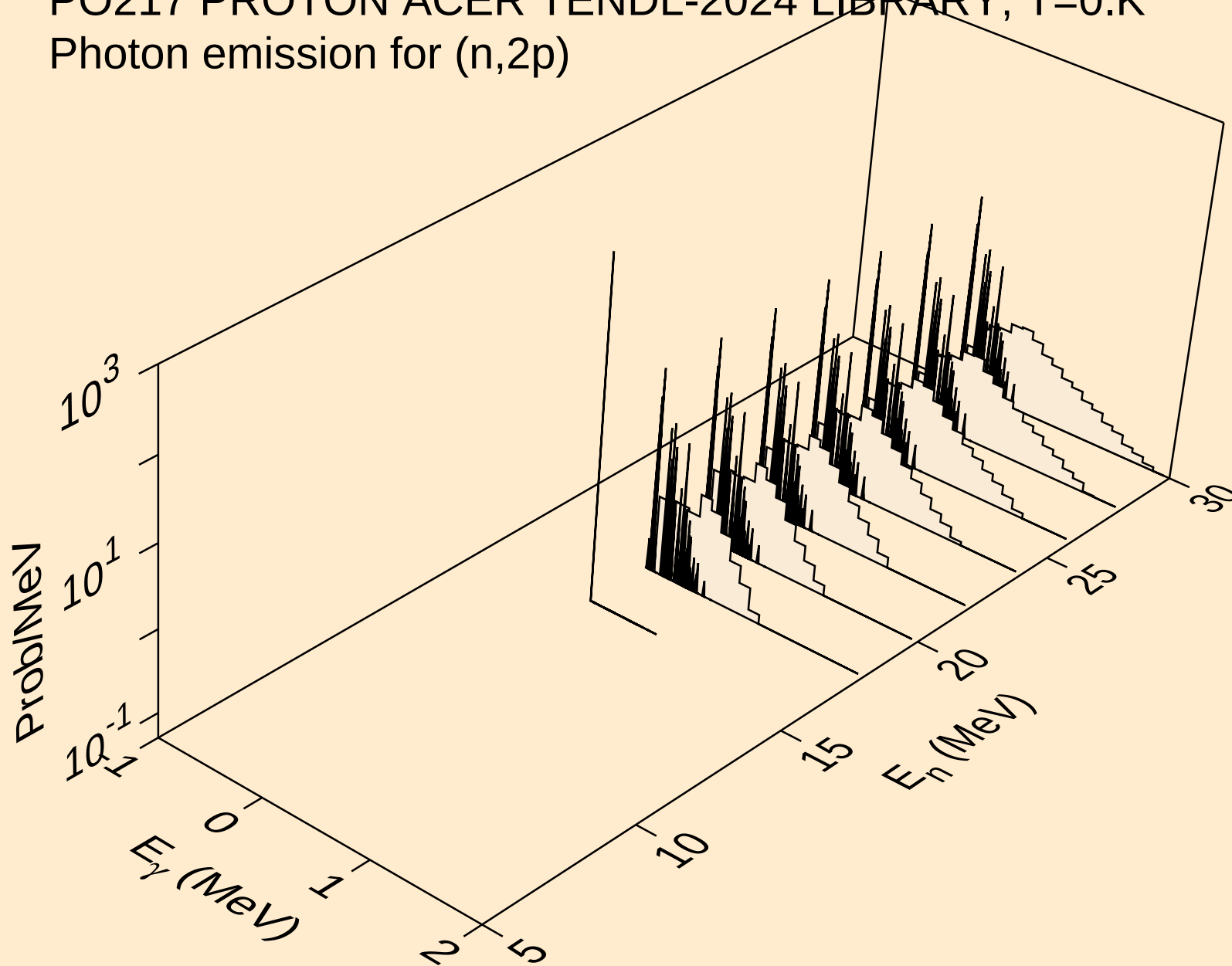
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



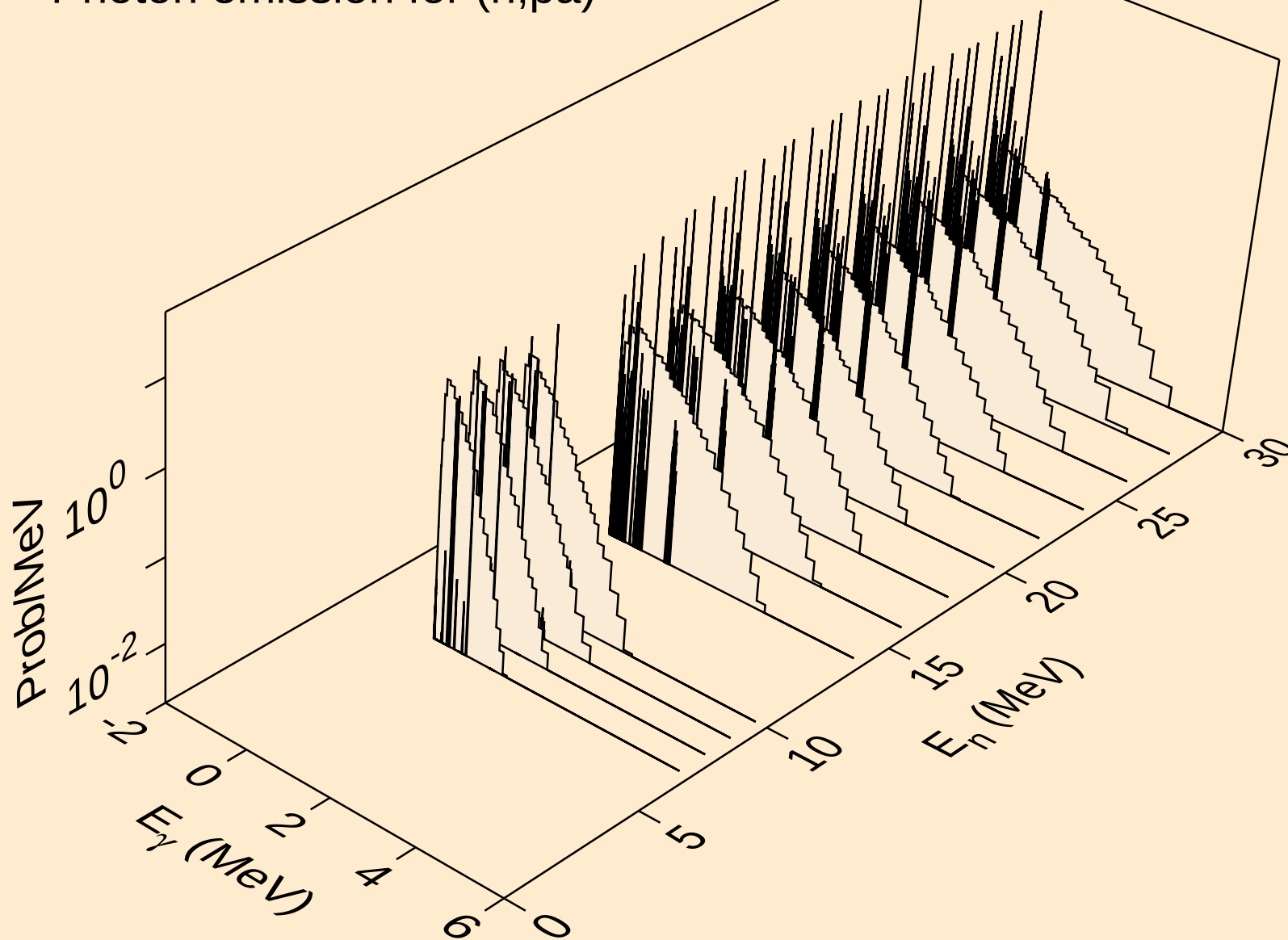
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



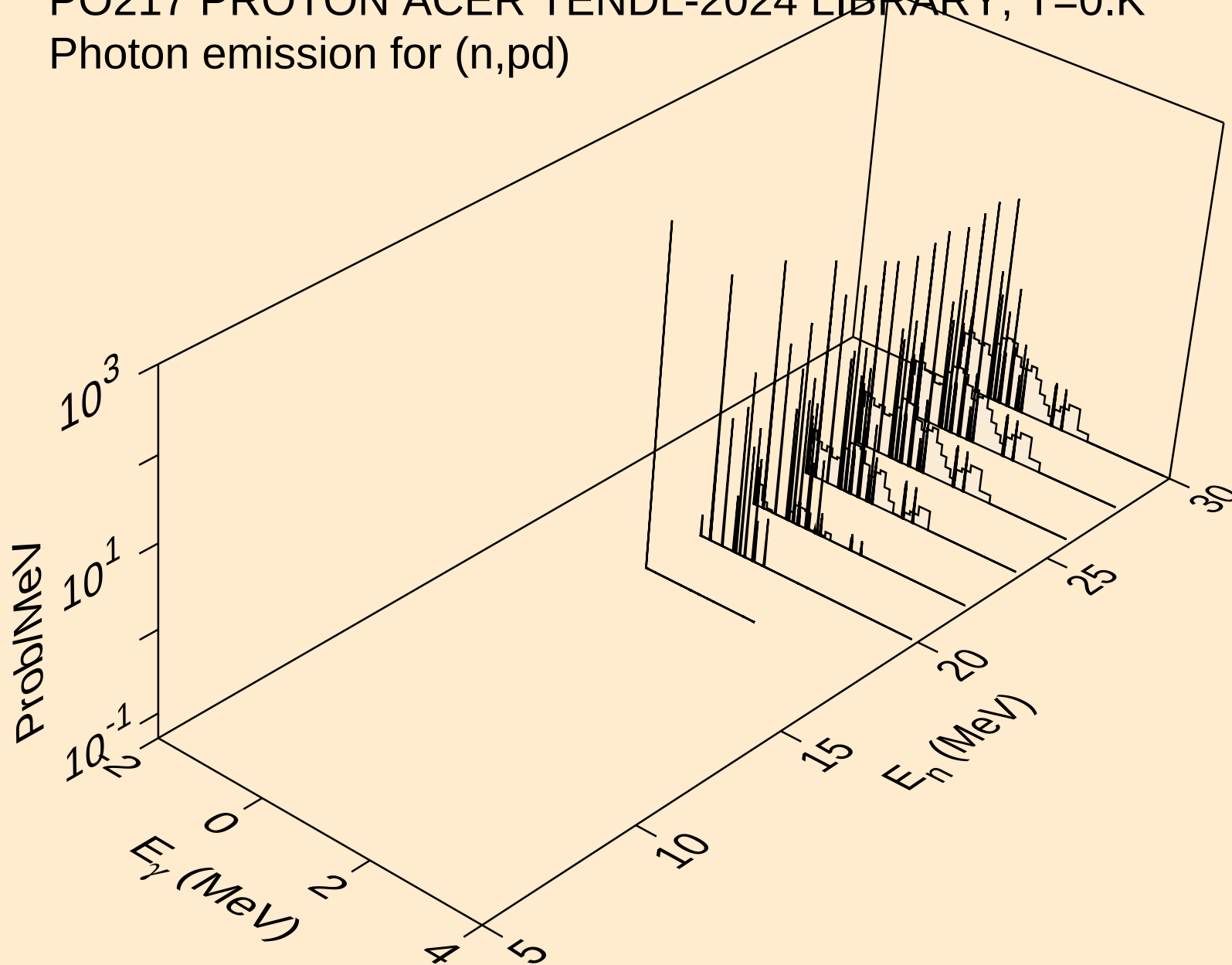
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



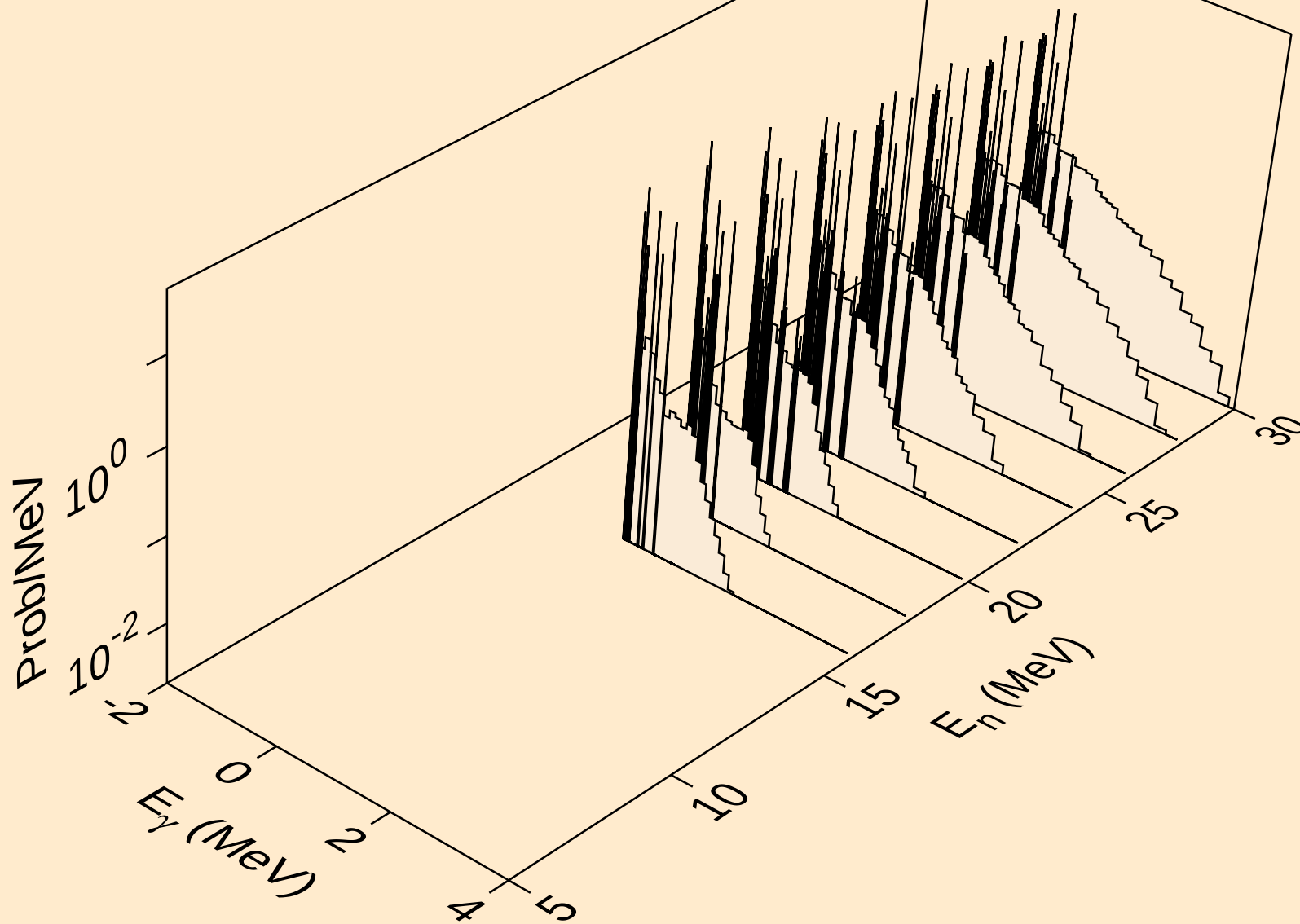
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



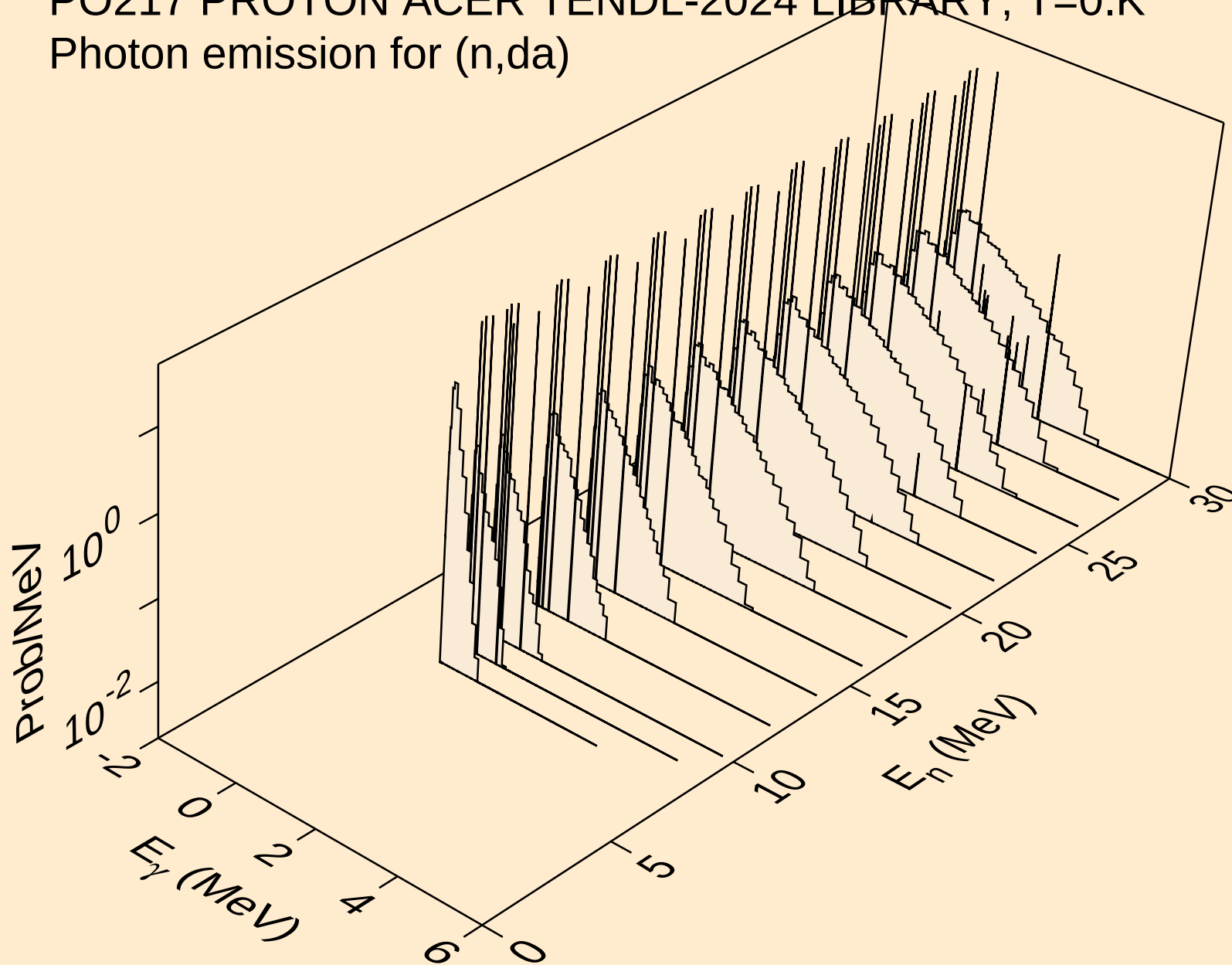
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



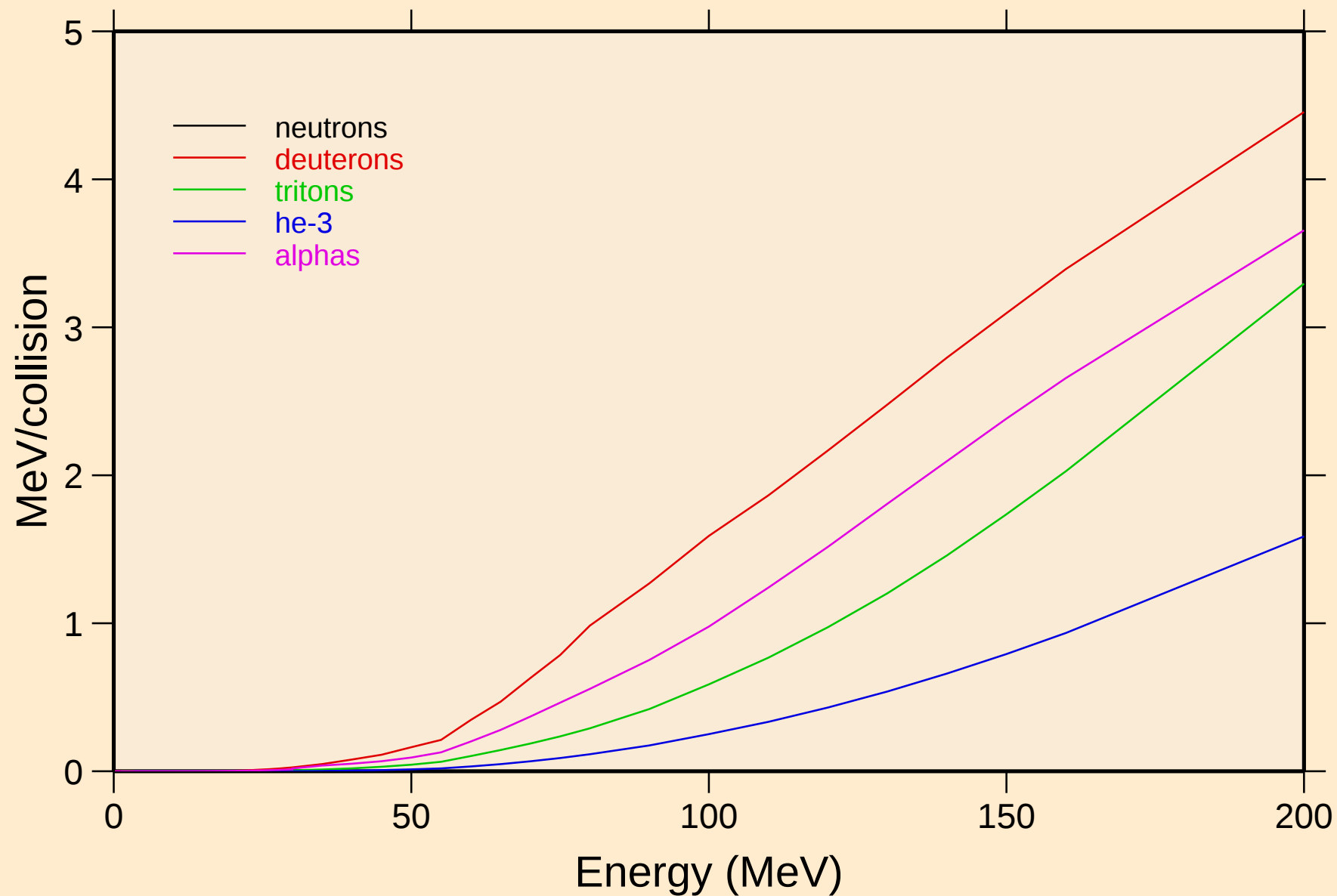
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

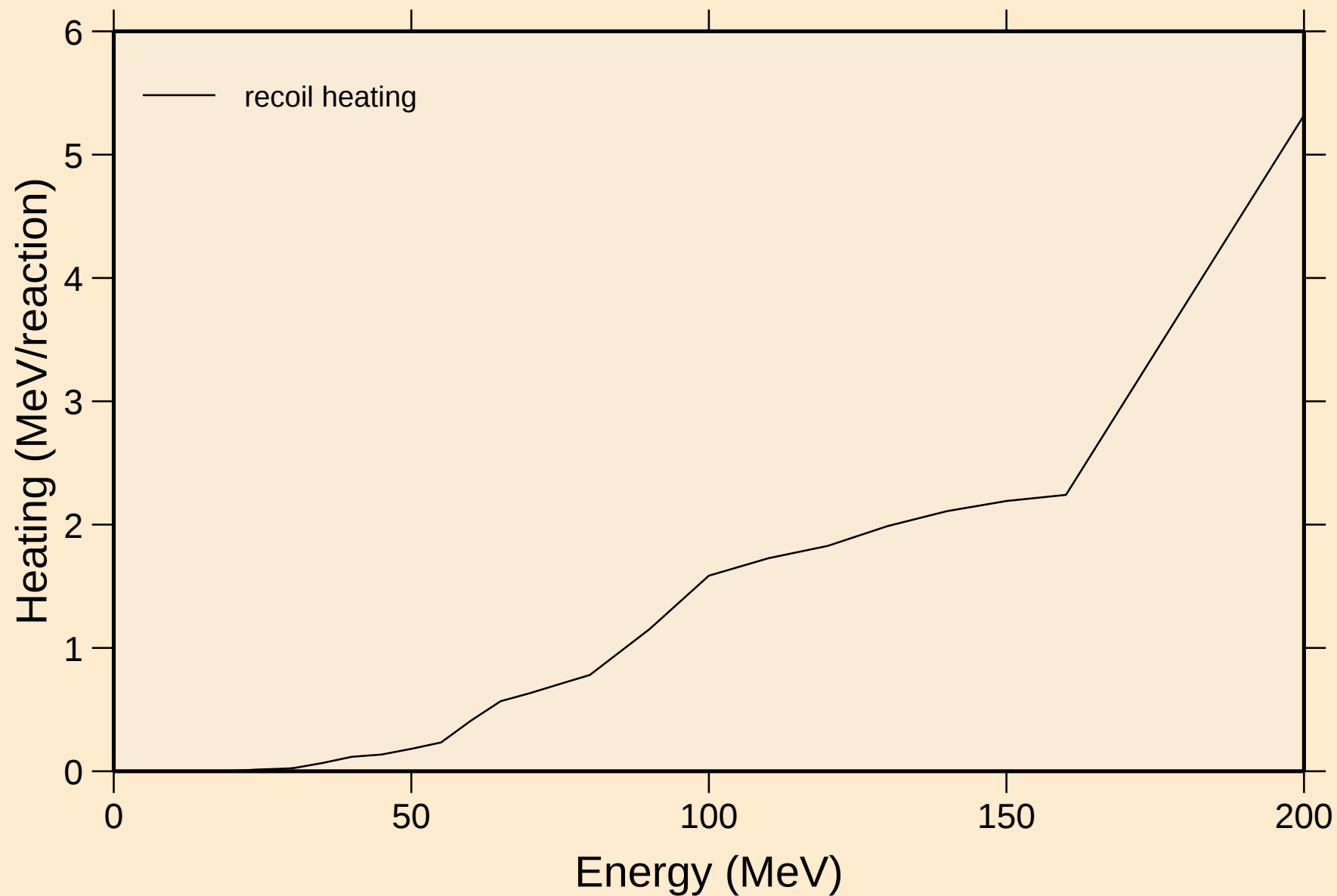


PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



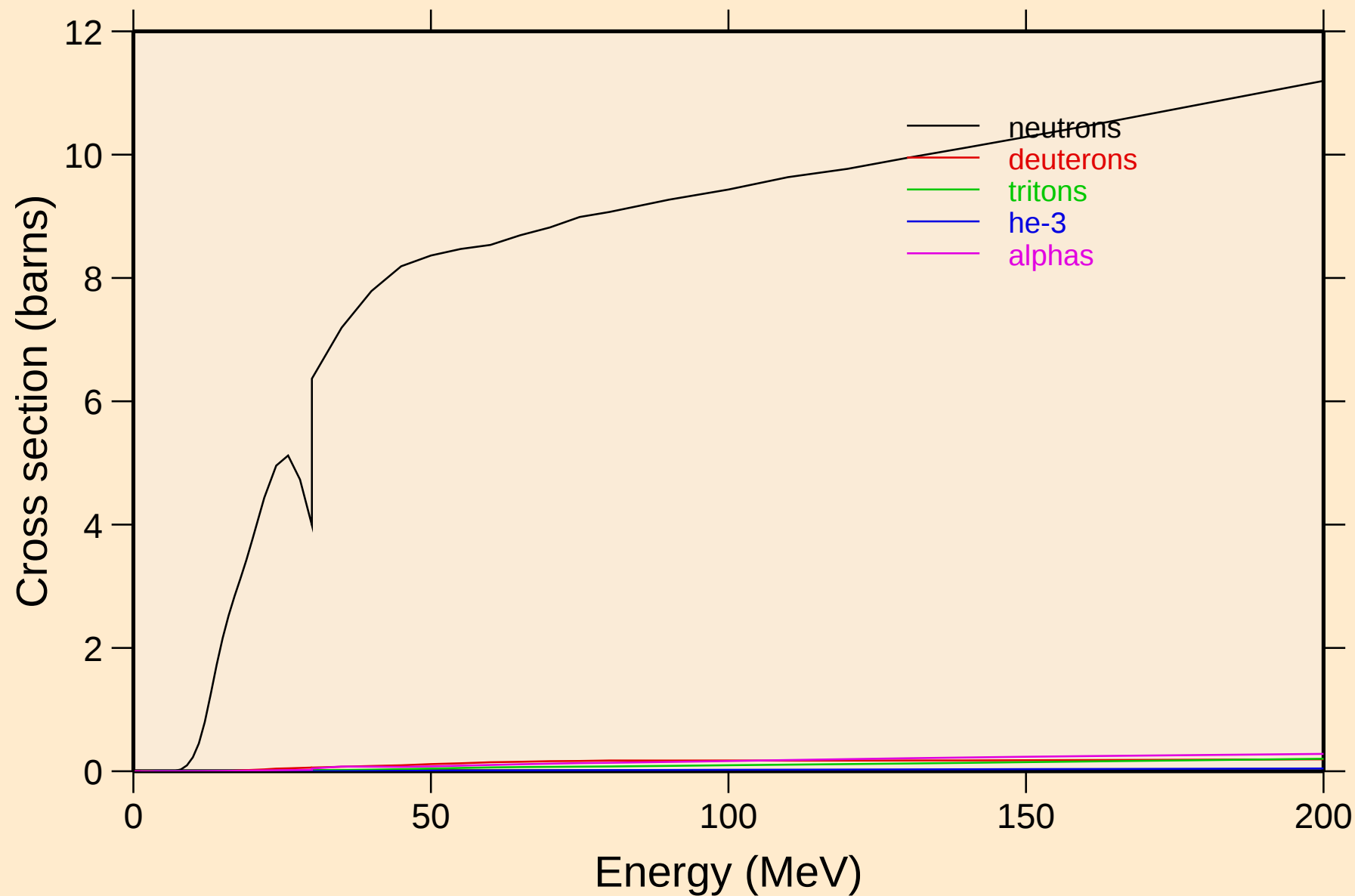
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

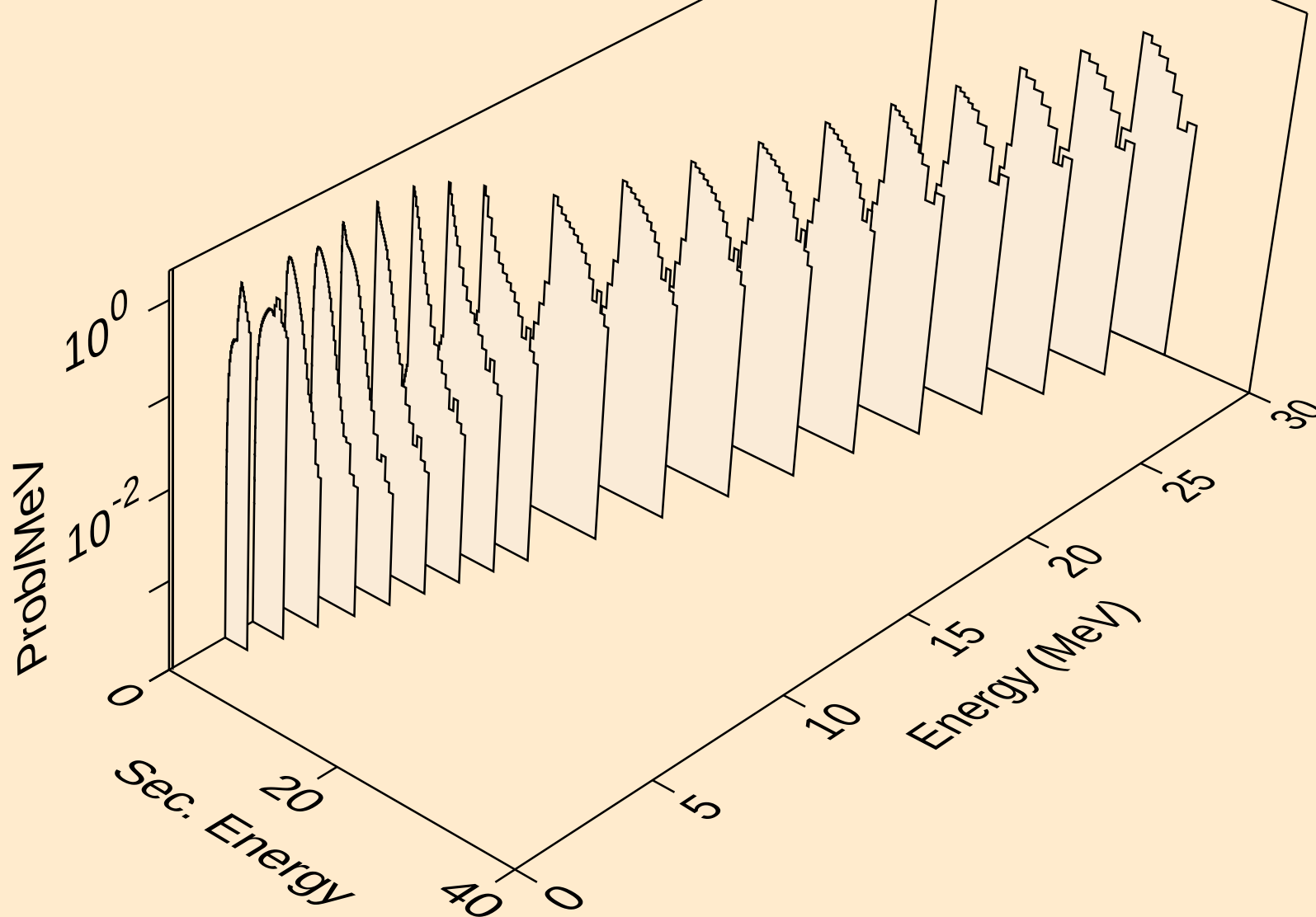


PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K

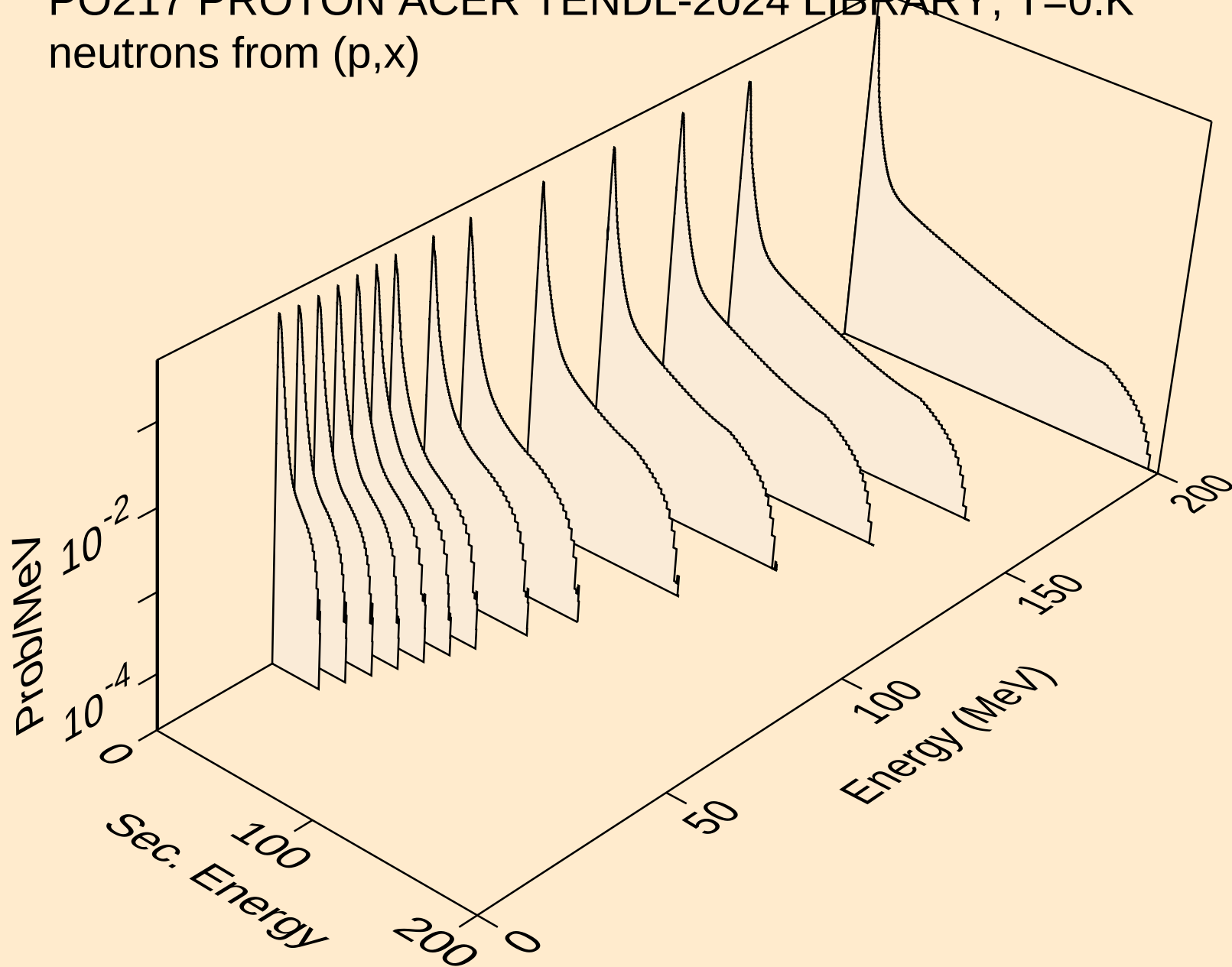
Particle production cross sections



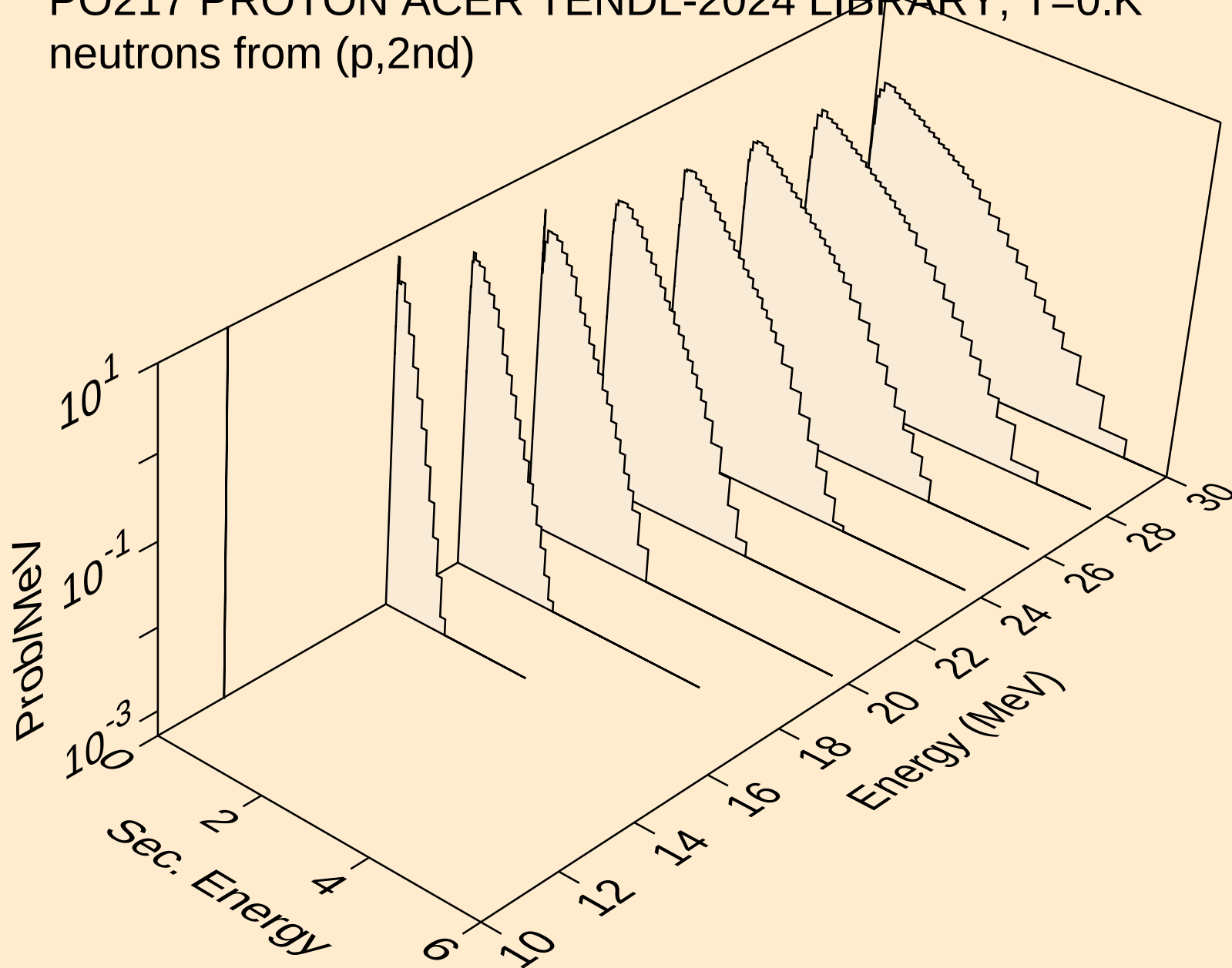
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



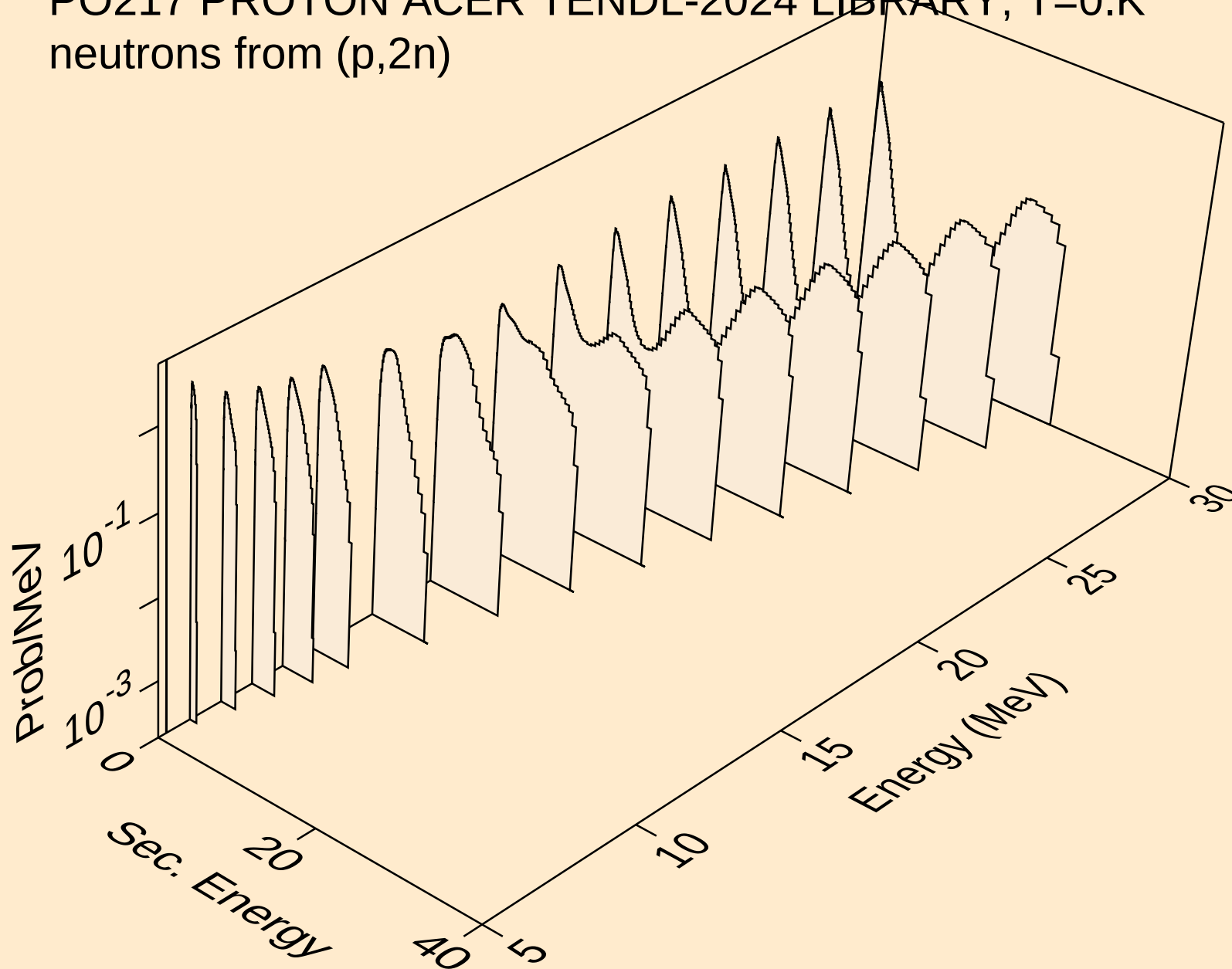
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



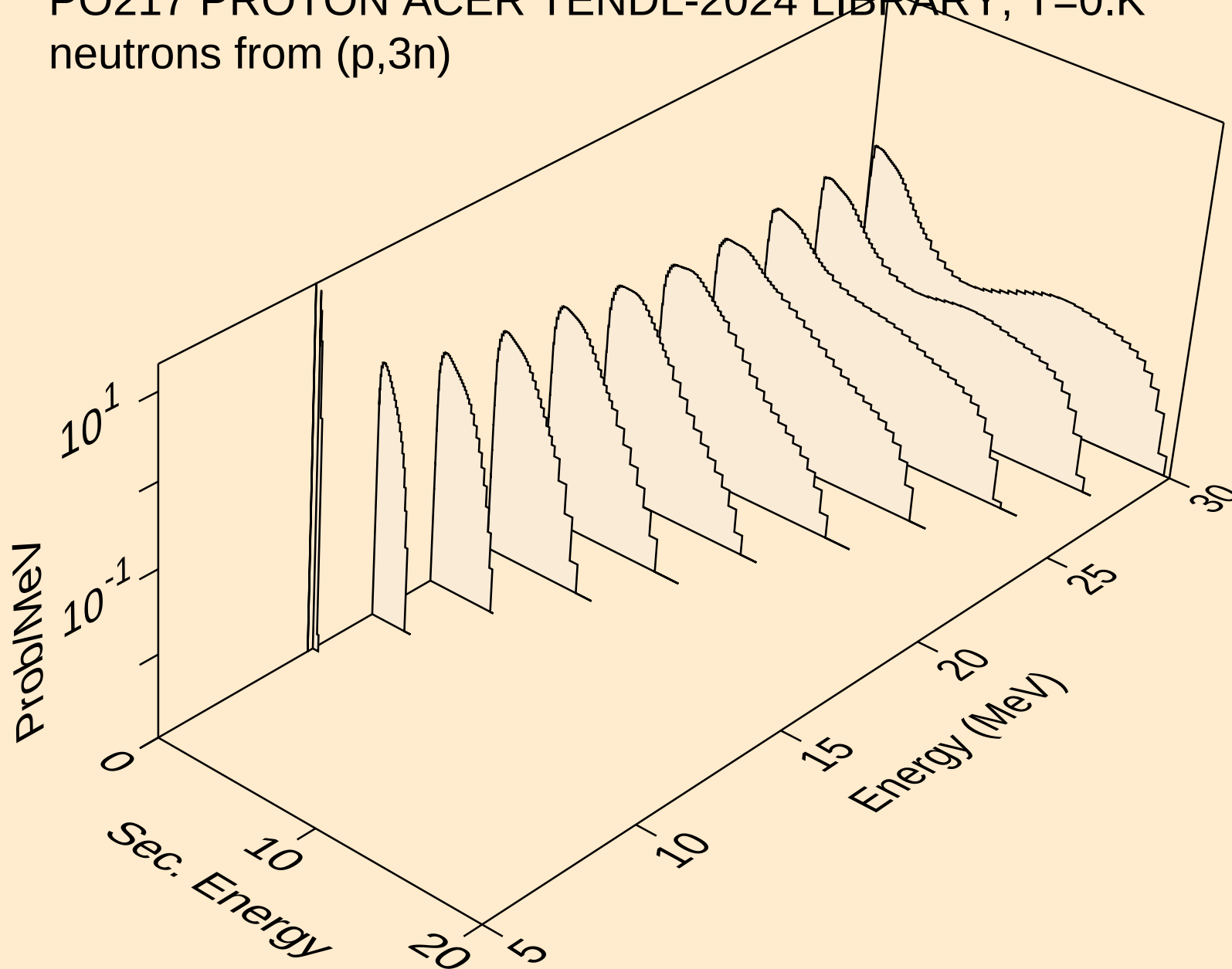
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



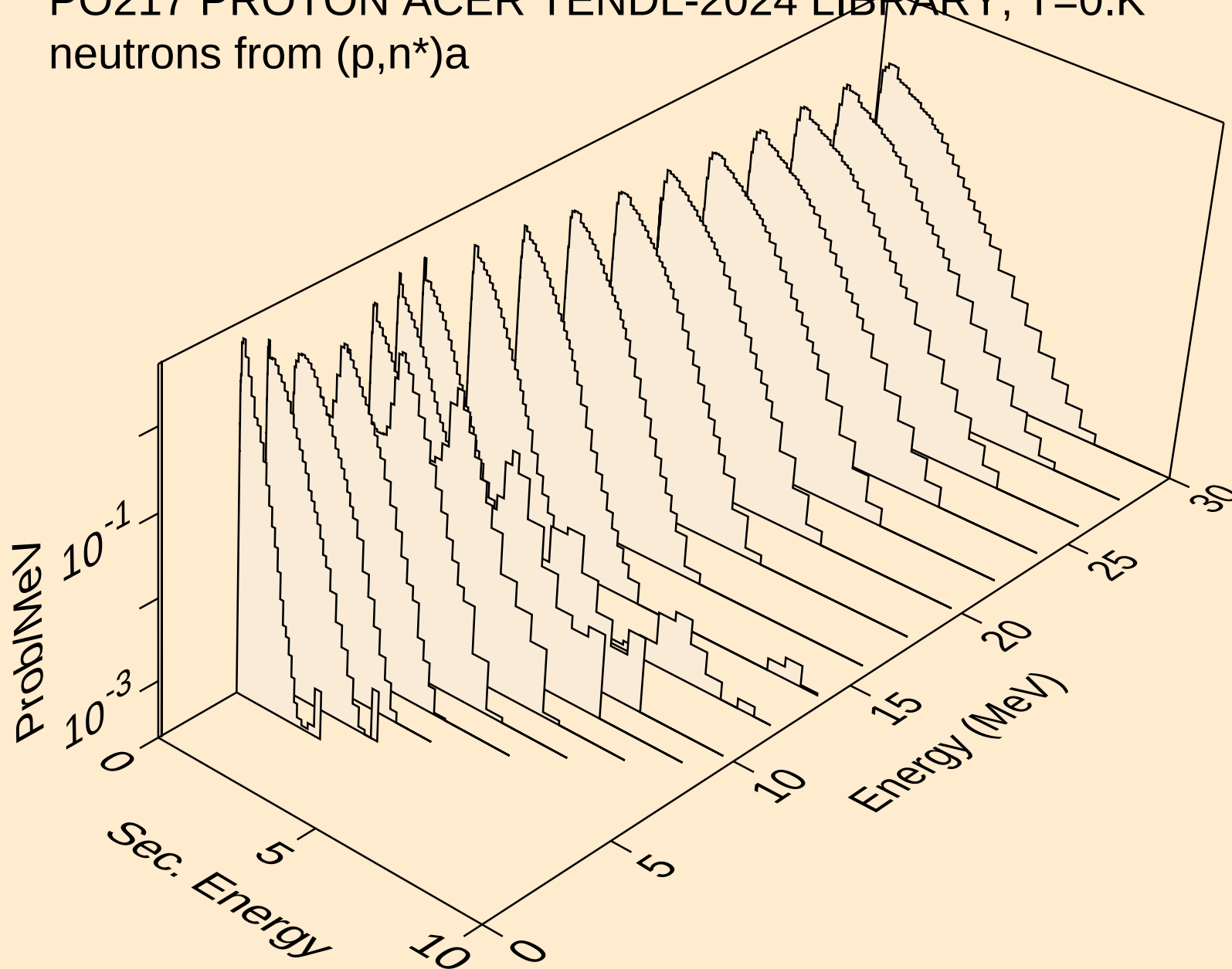
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



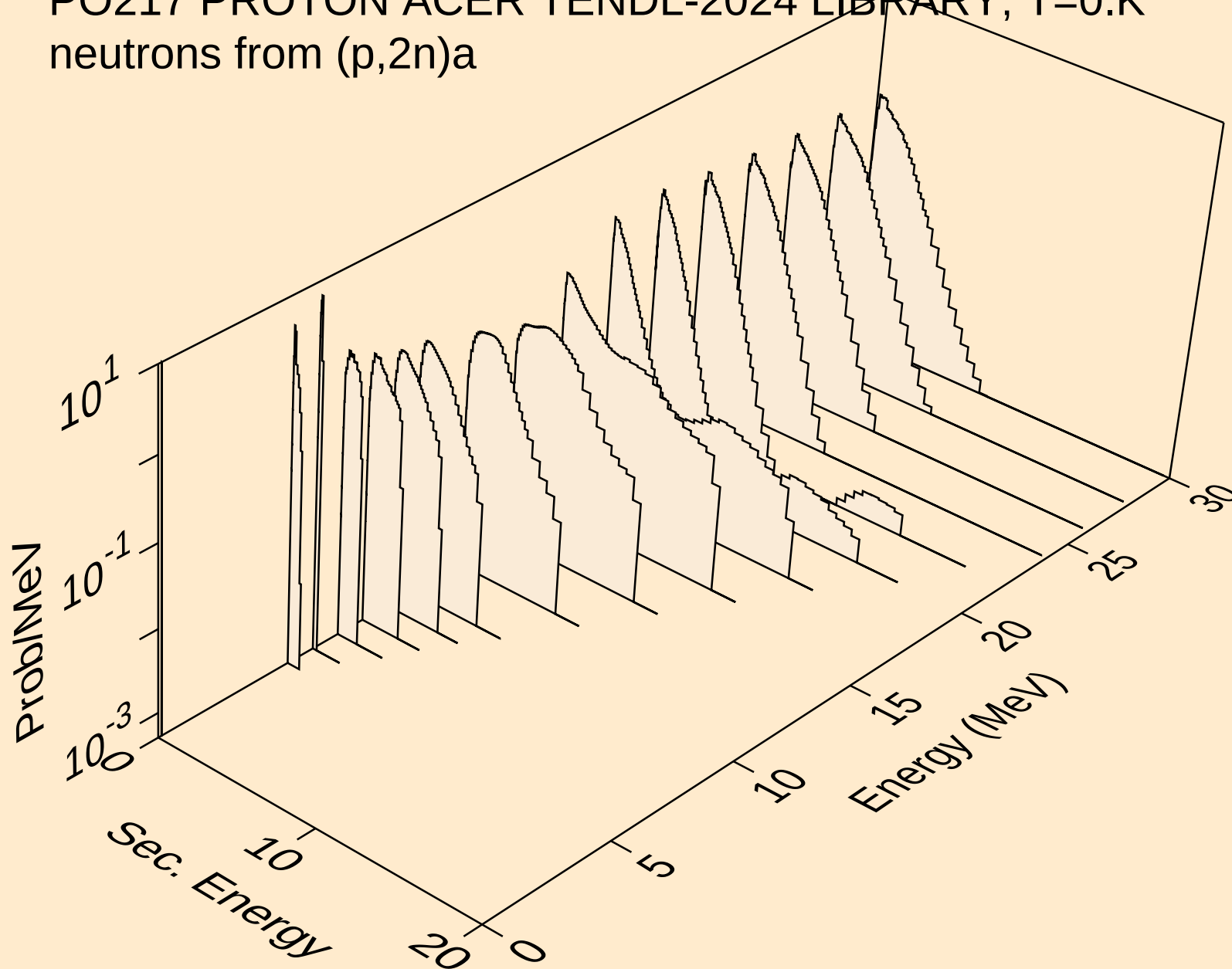
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



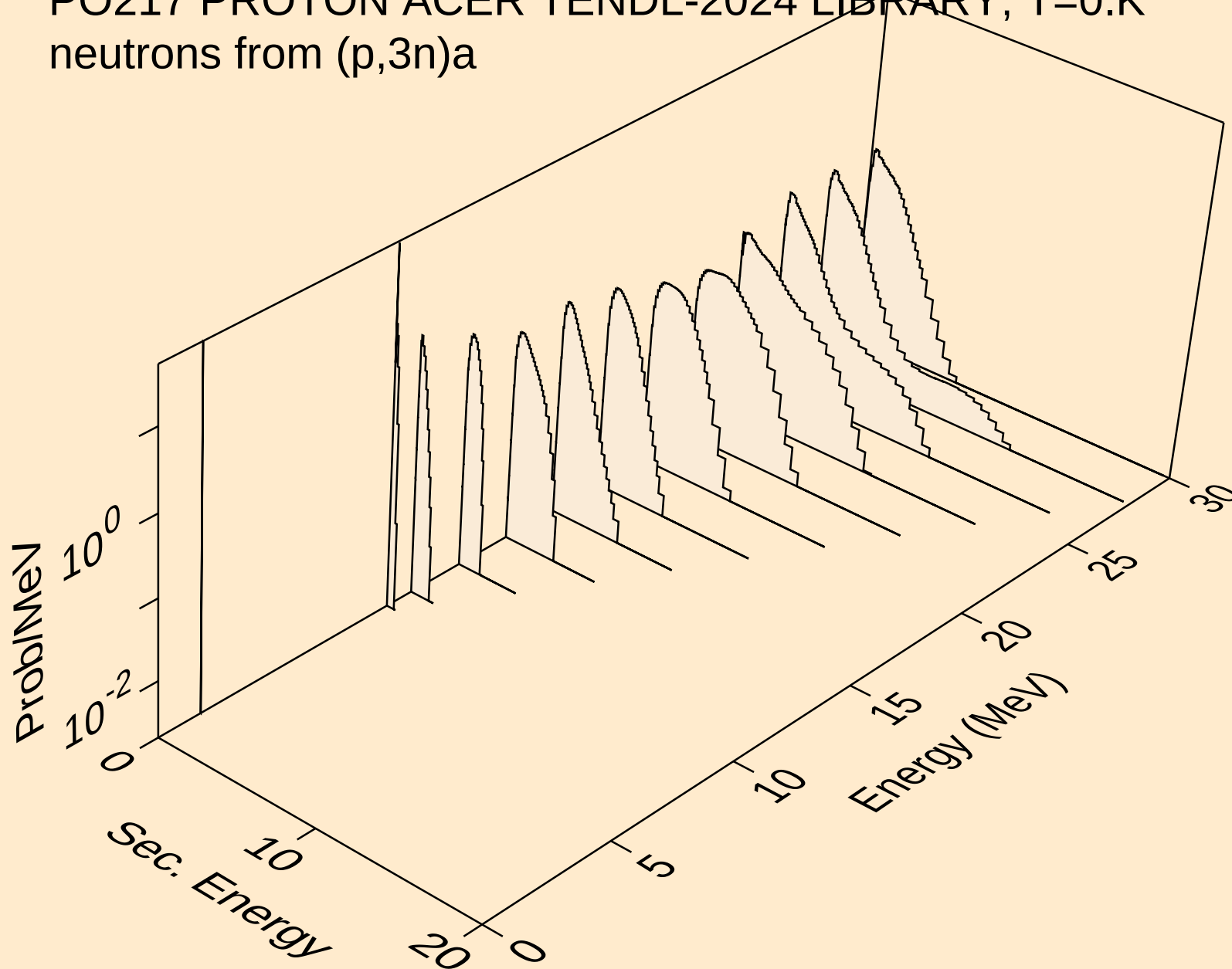
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



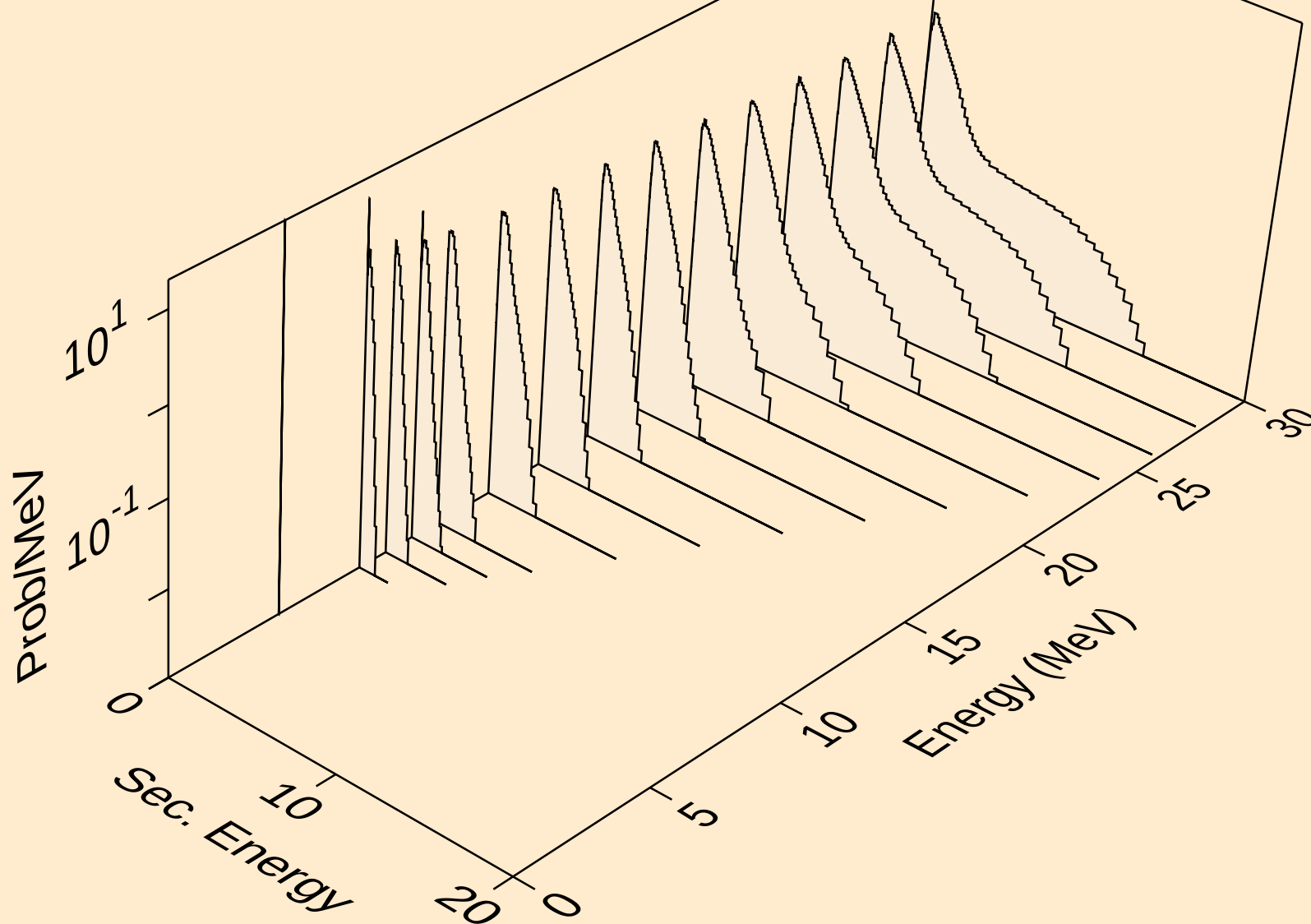
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



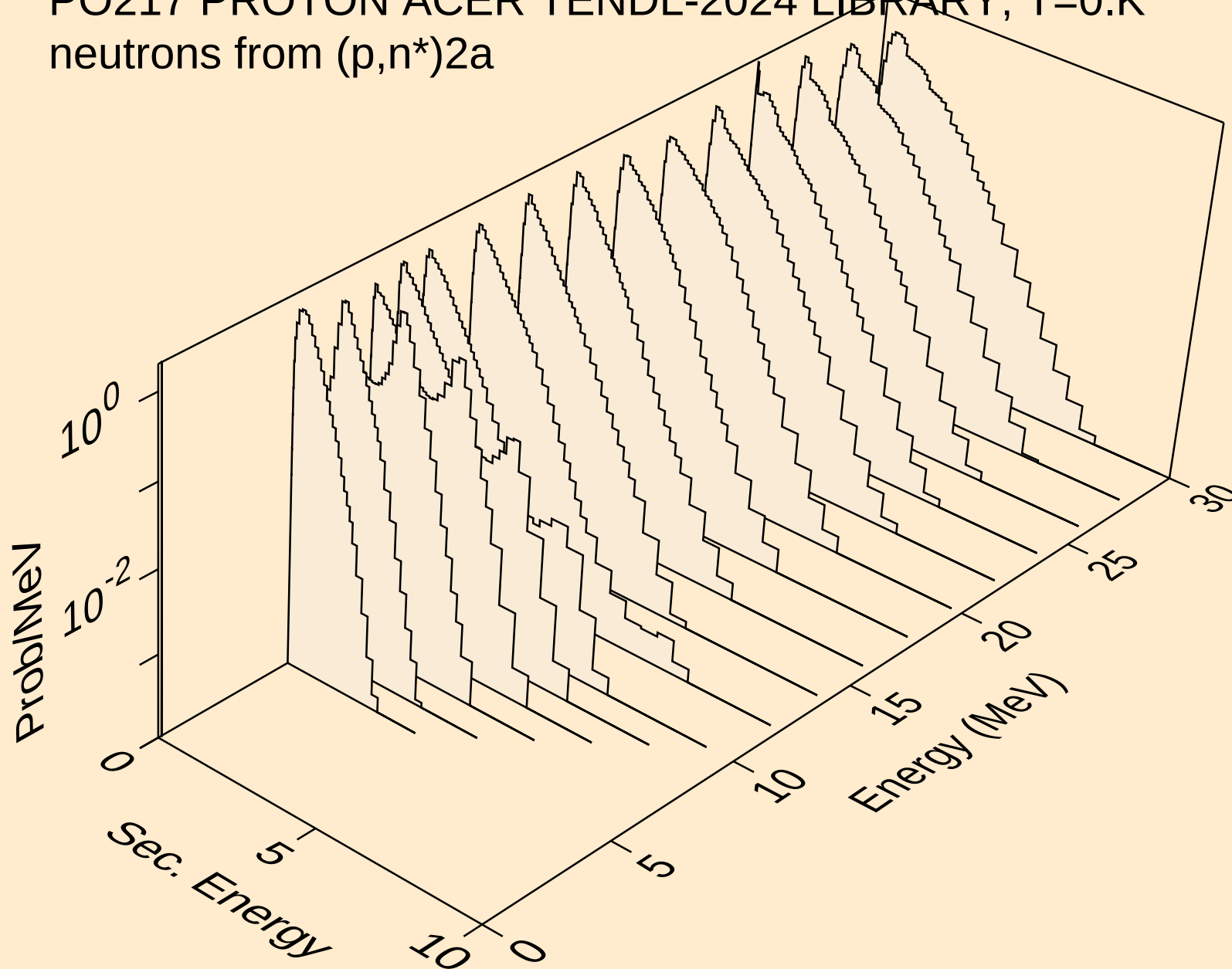
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



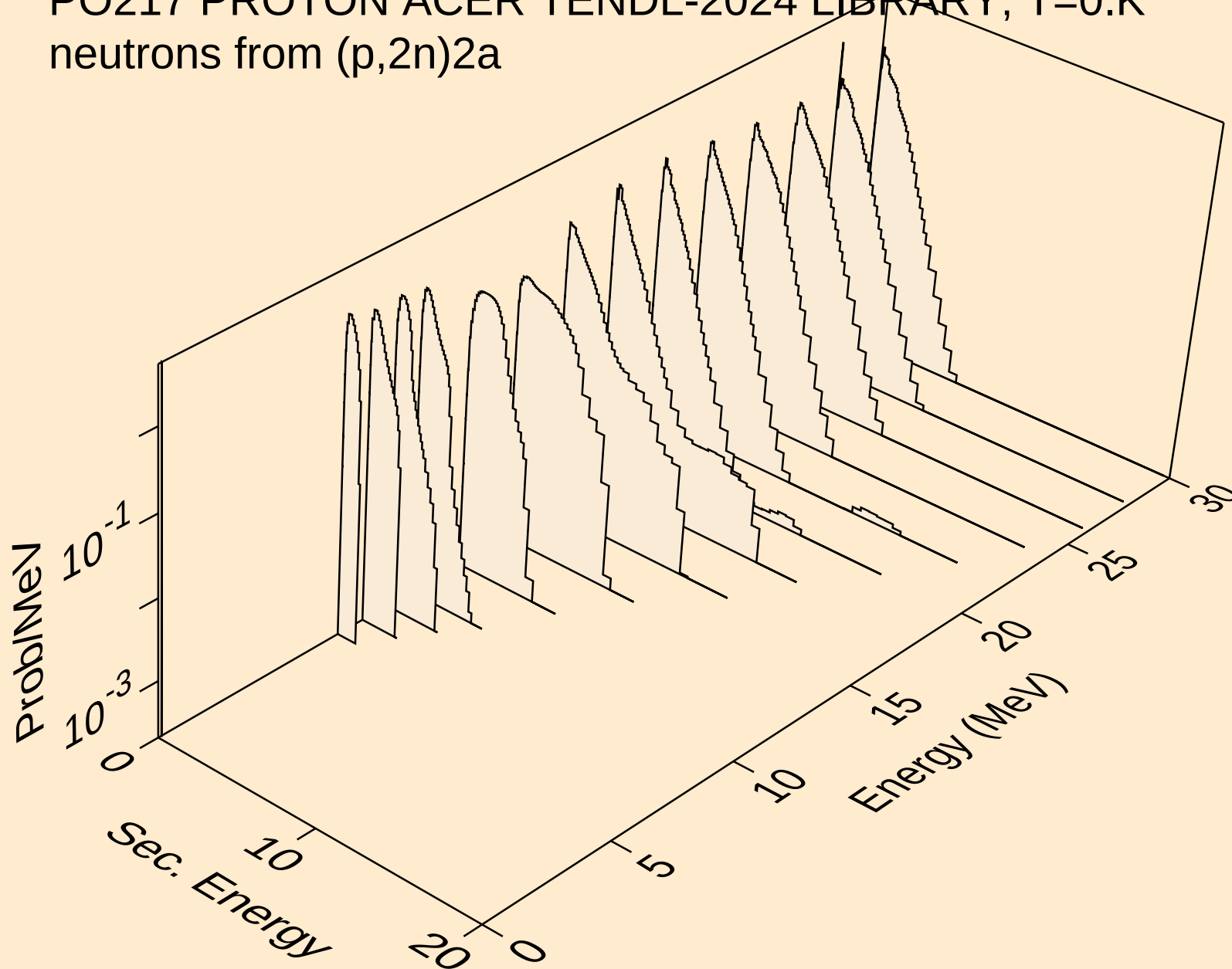
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



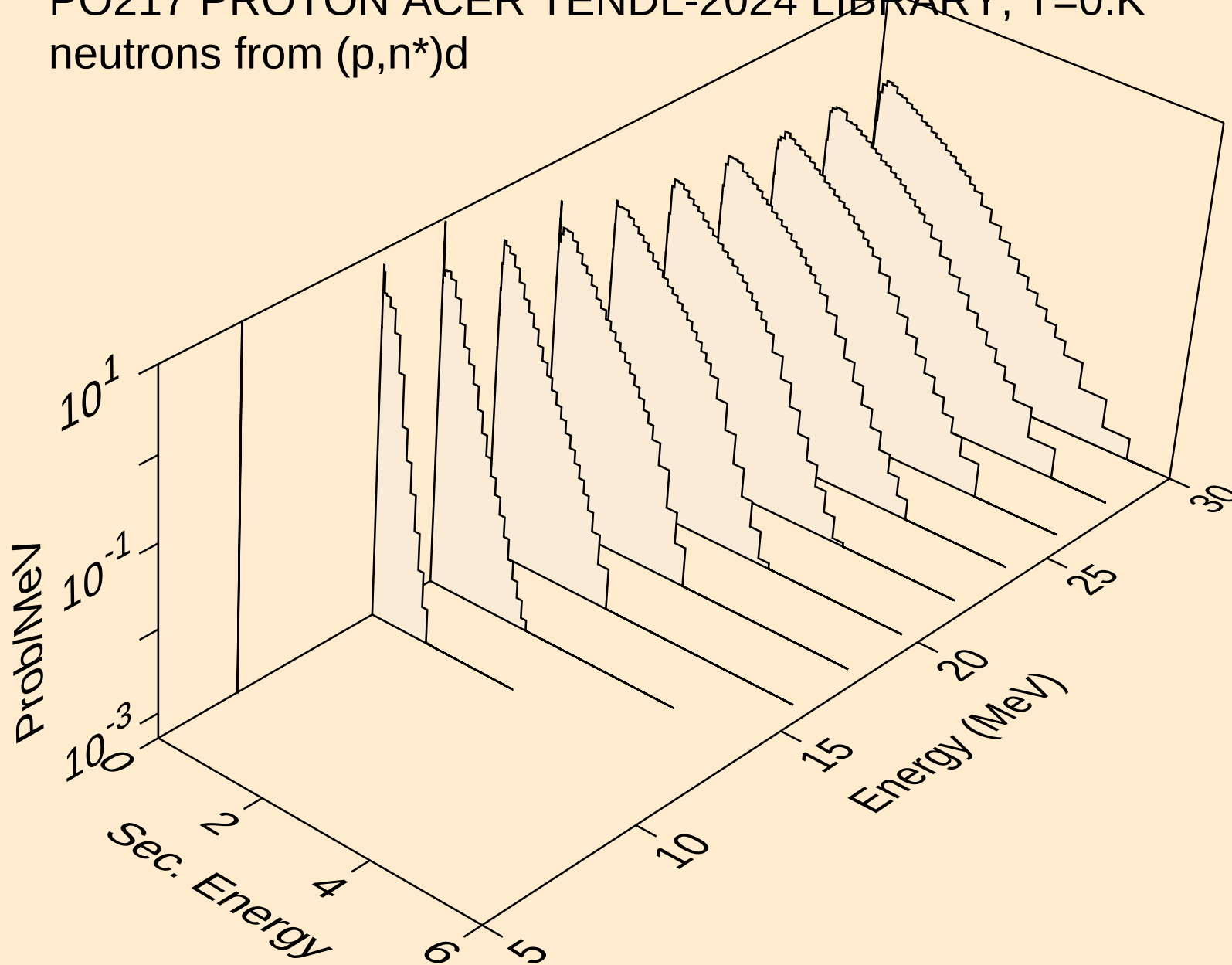
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)2a



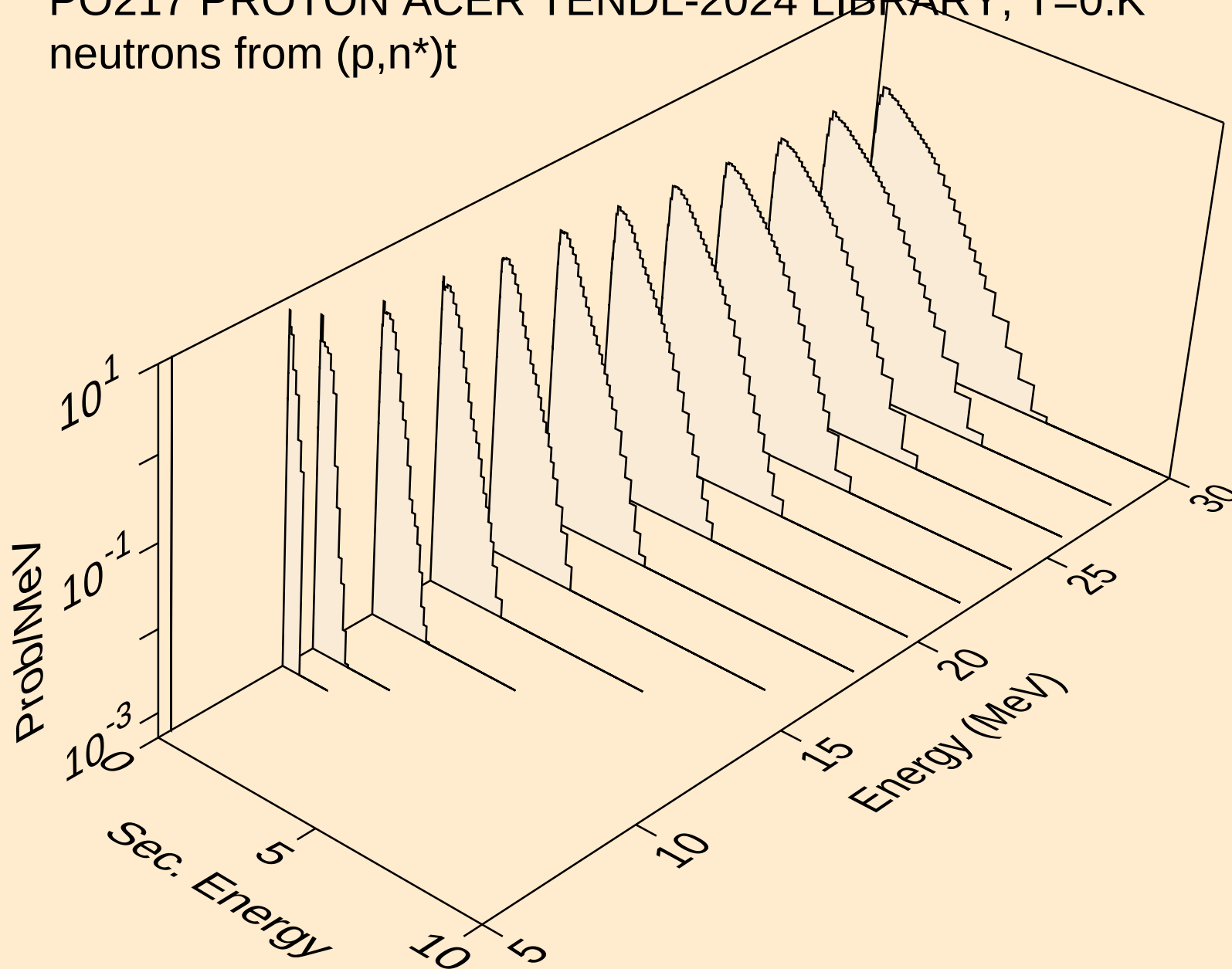
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)2a



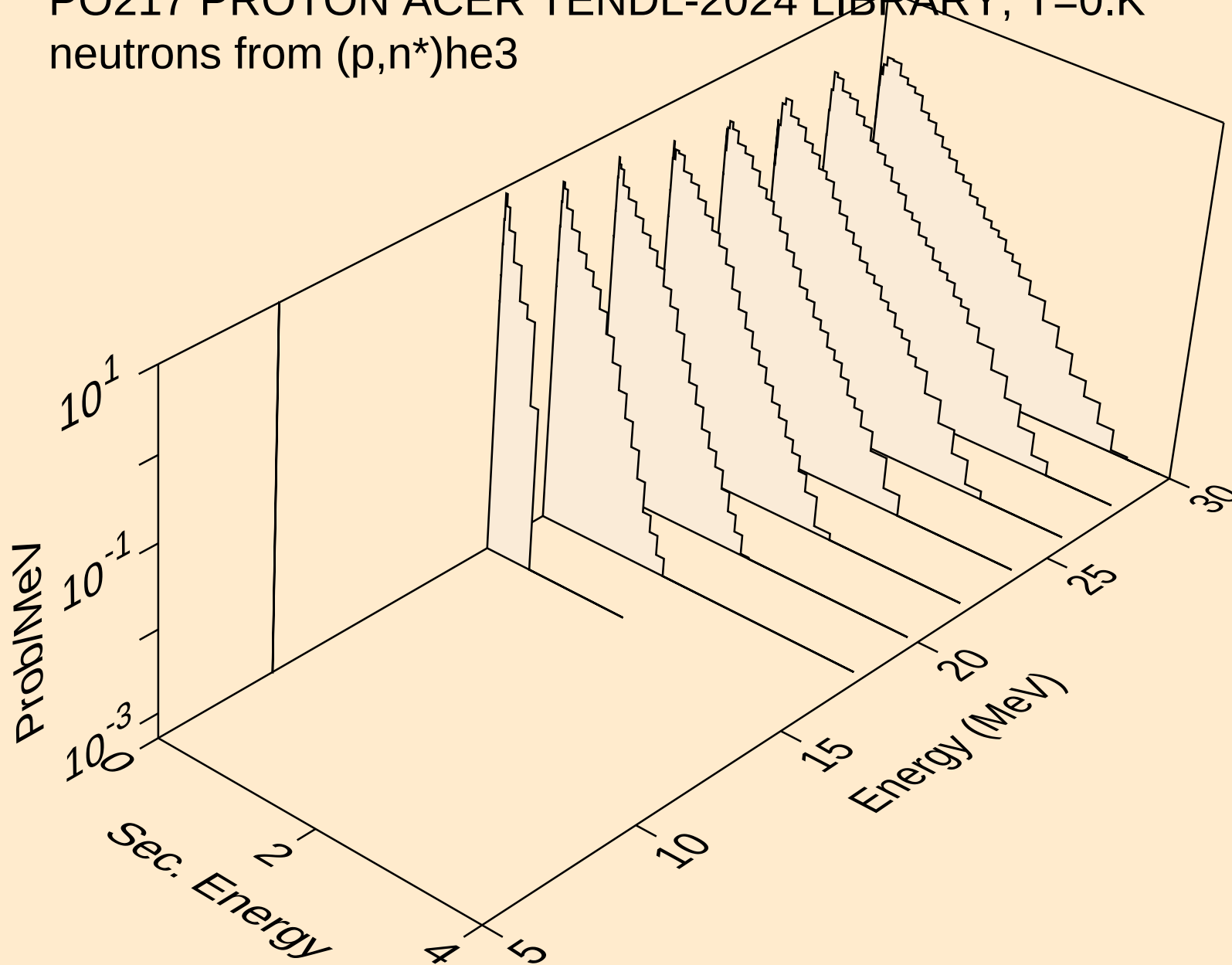
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



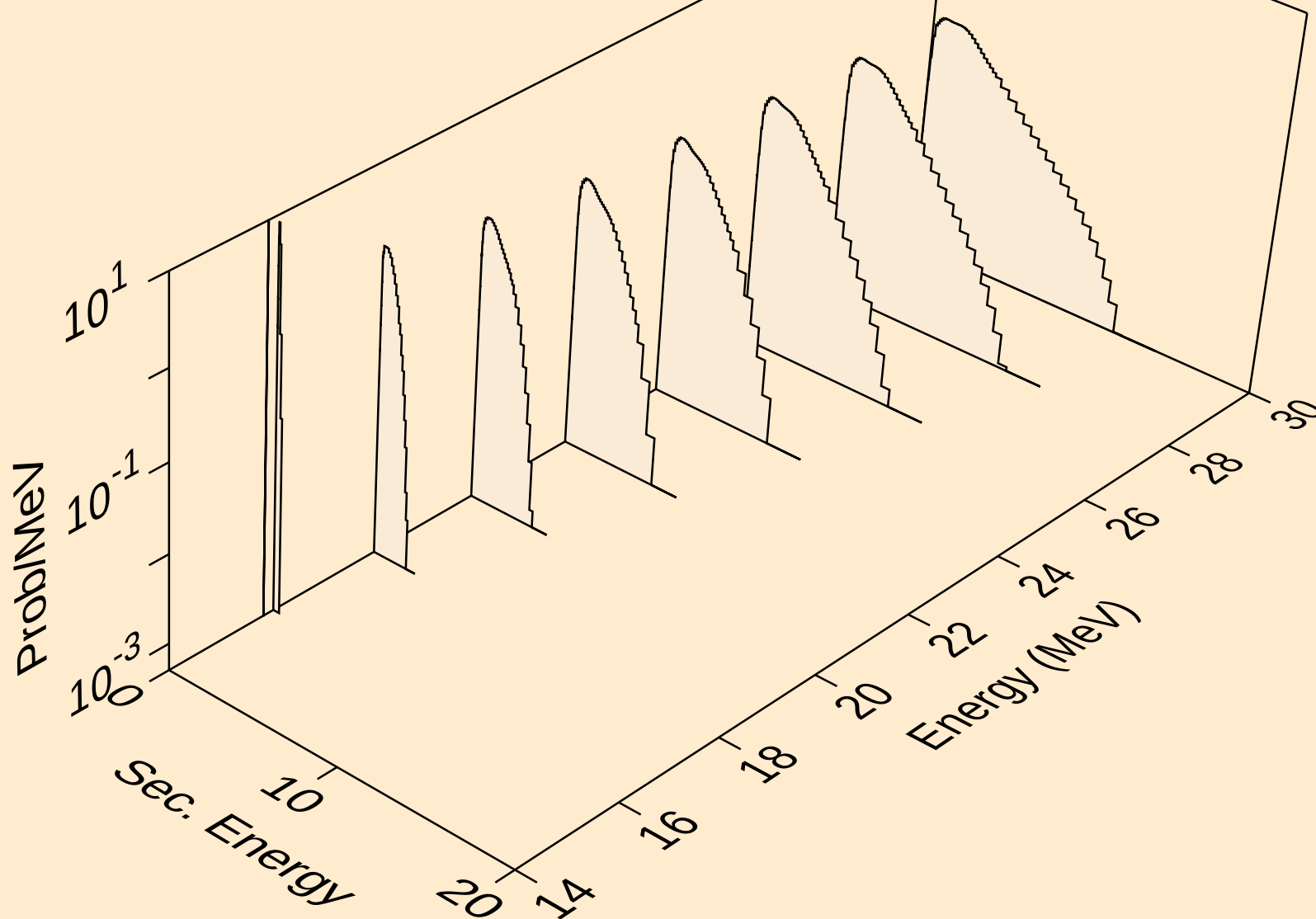
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



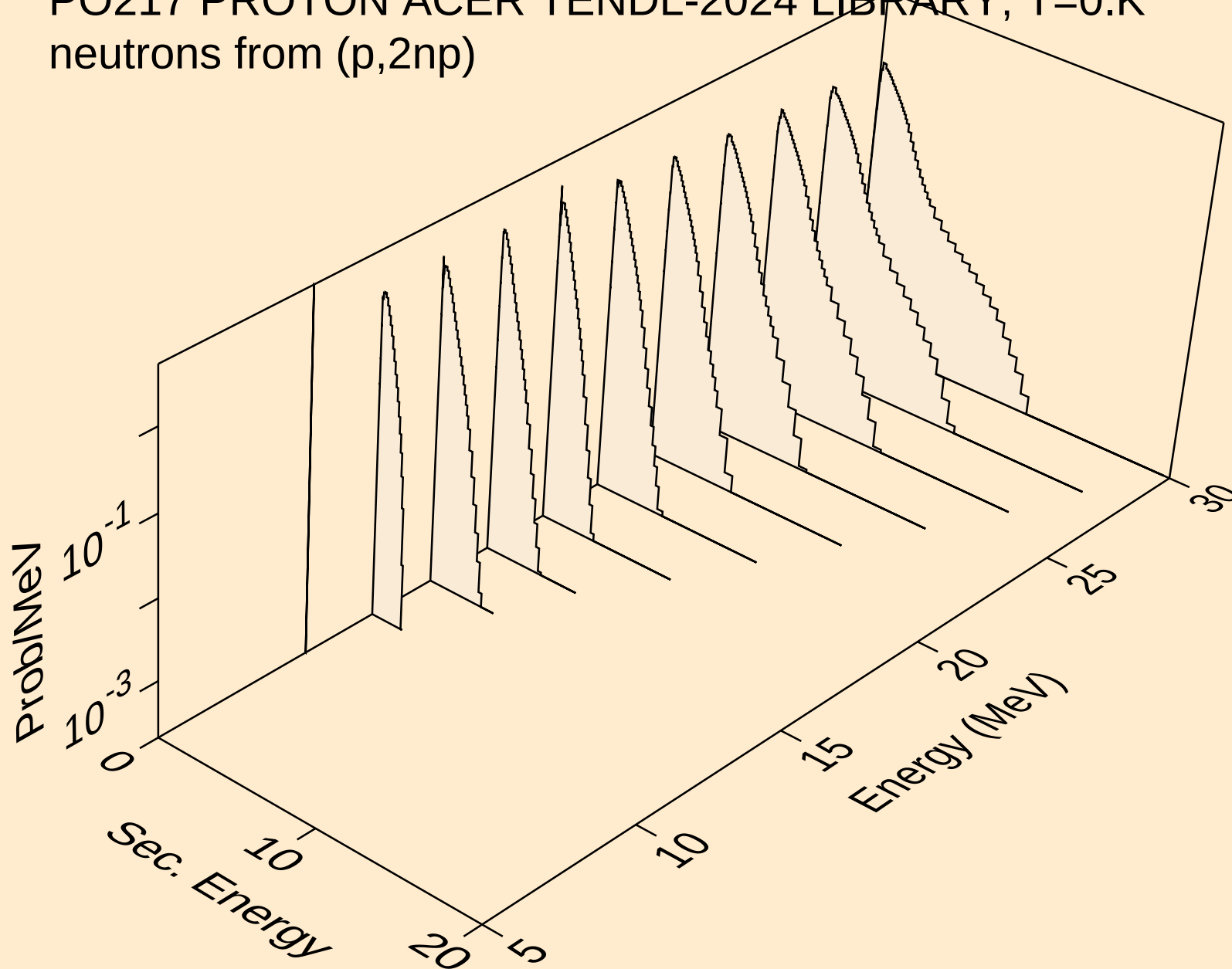
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



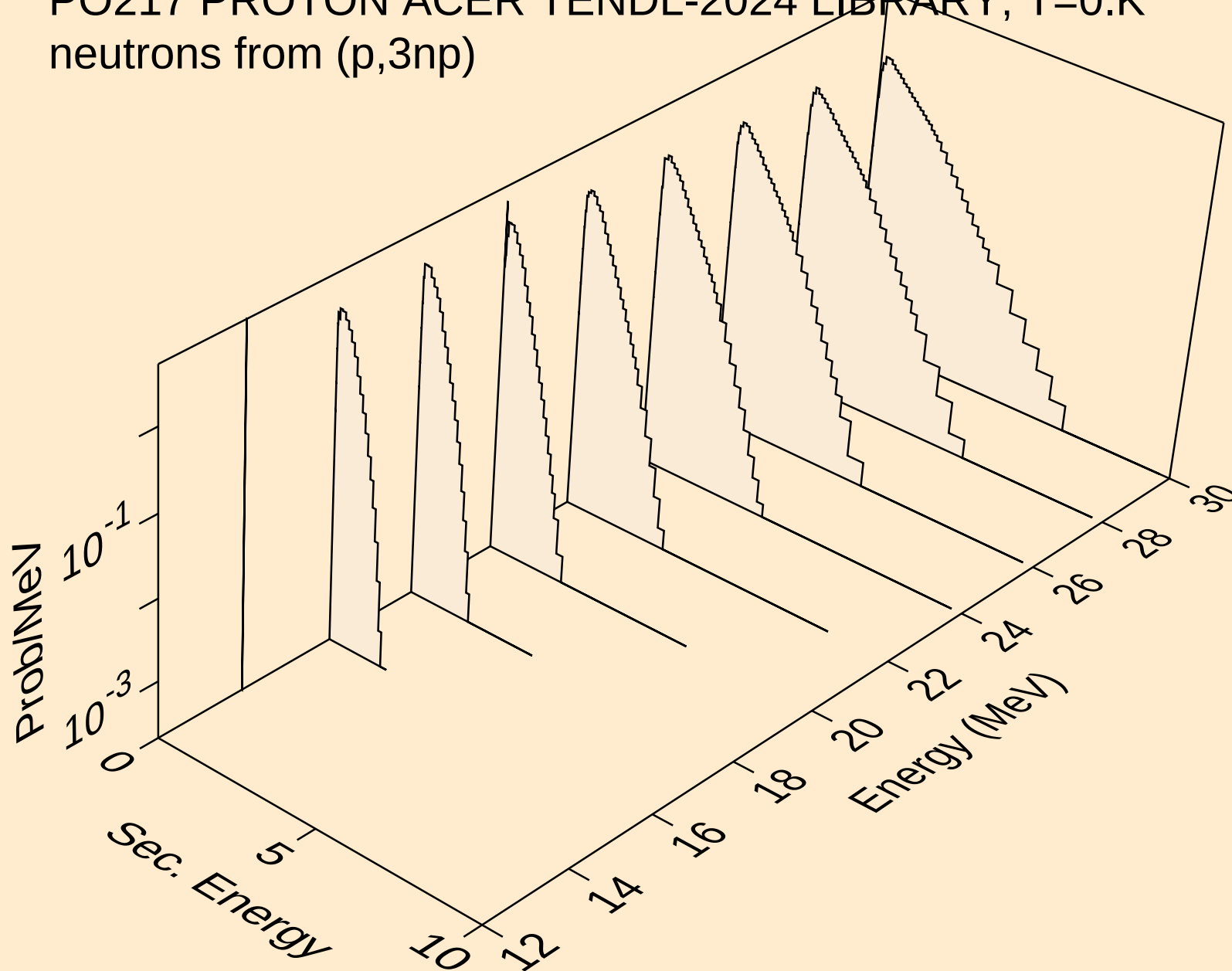
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



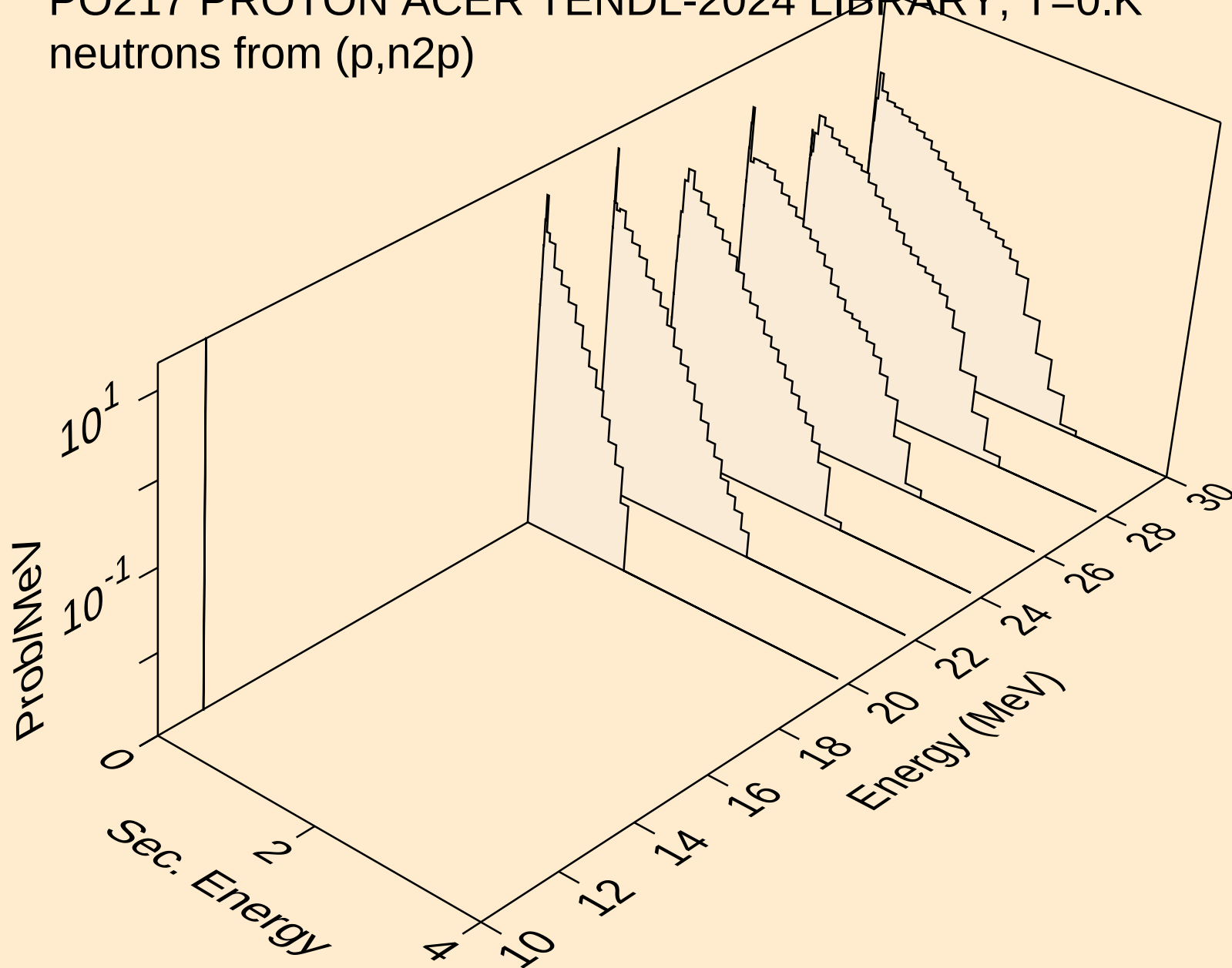
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



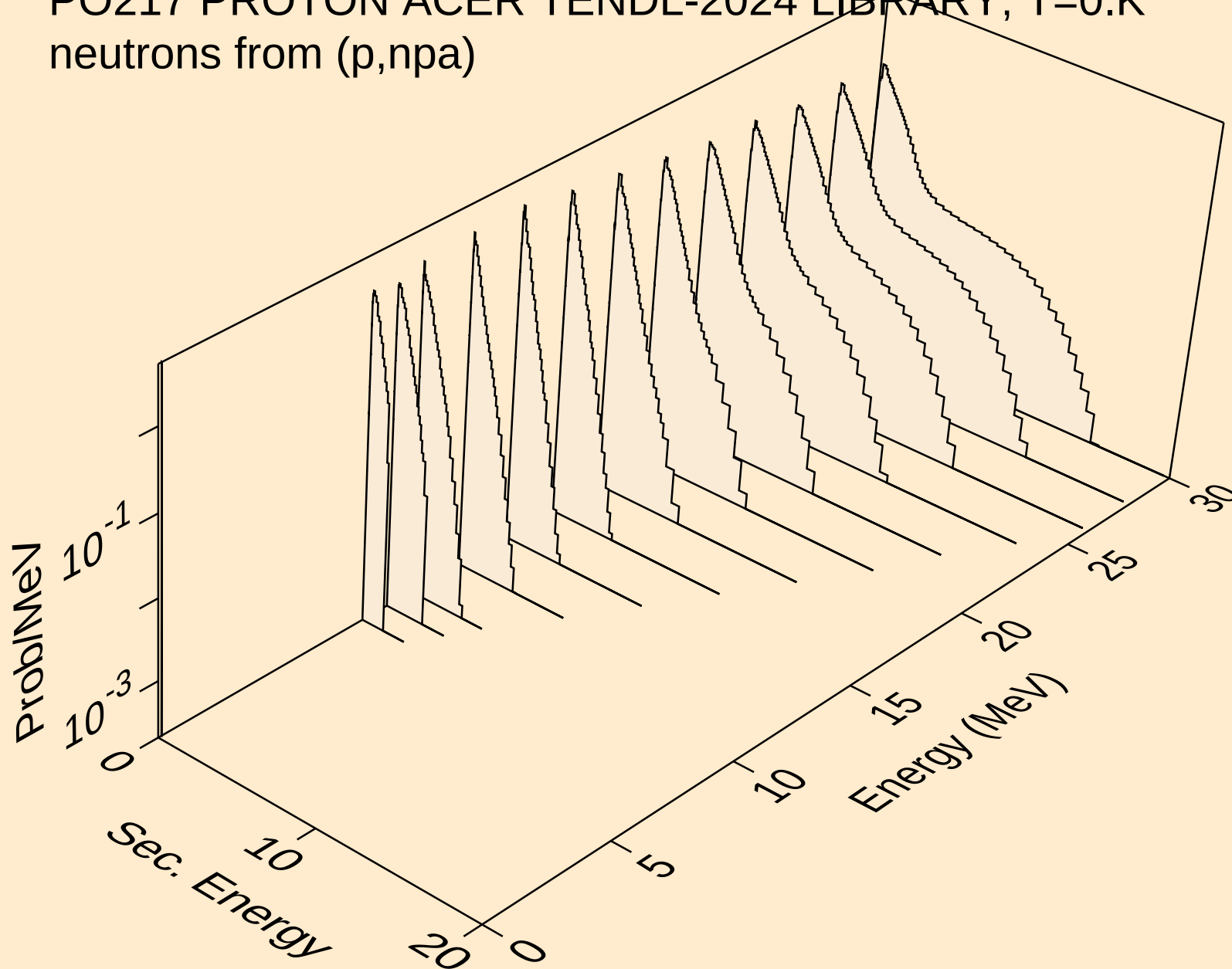
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



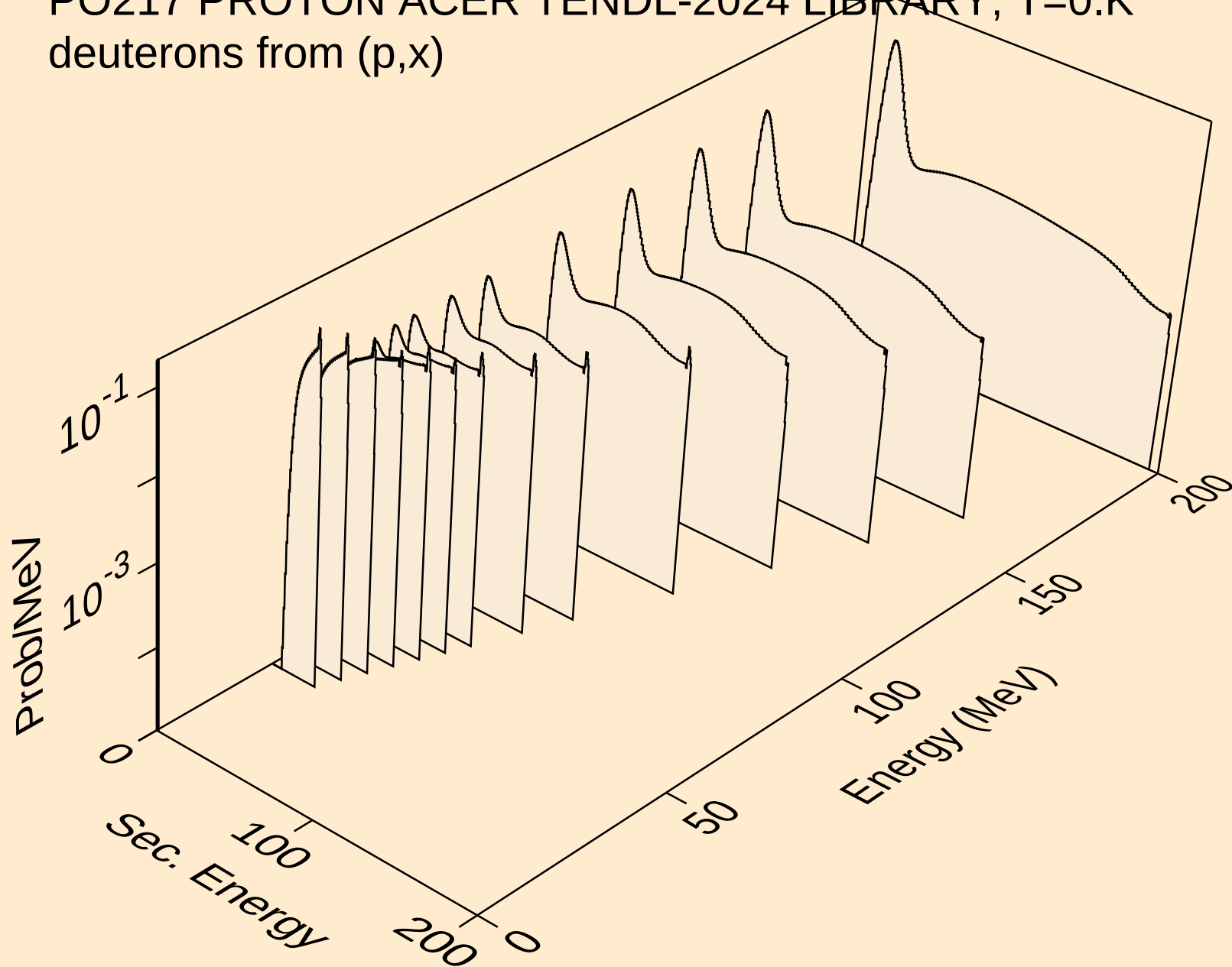
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



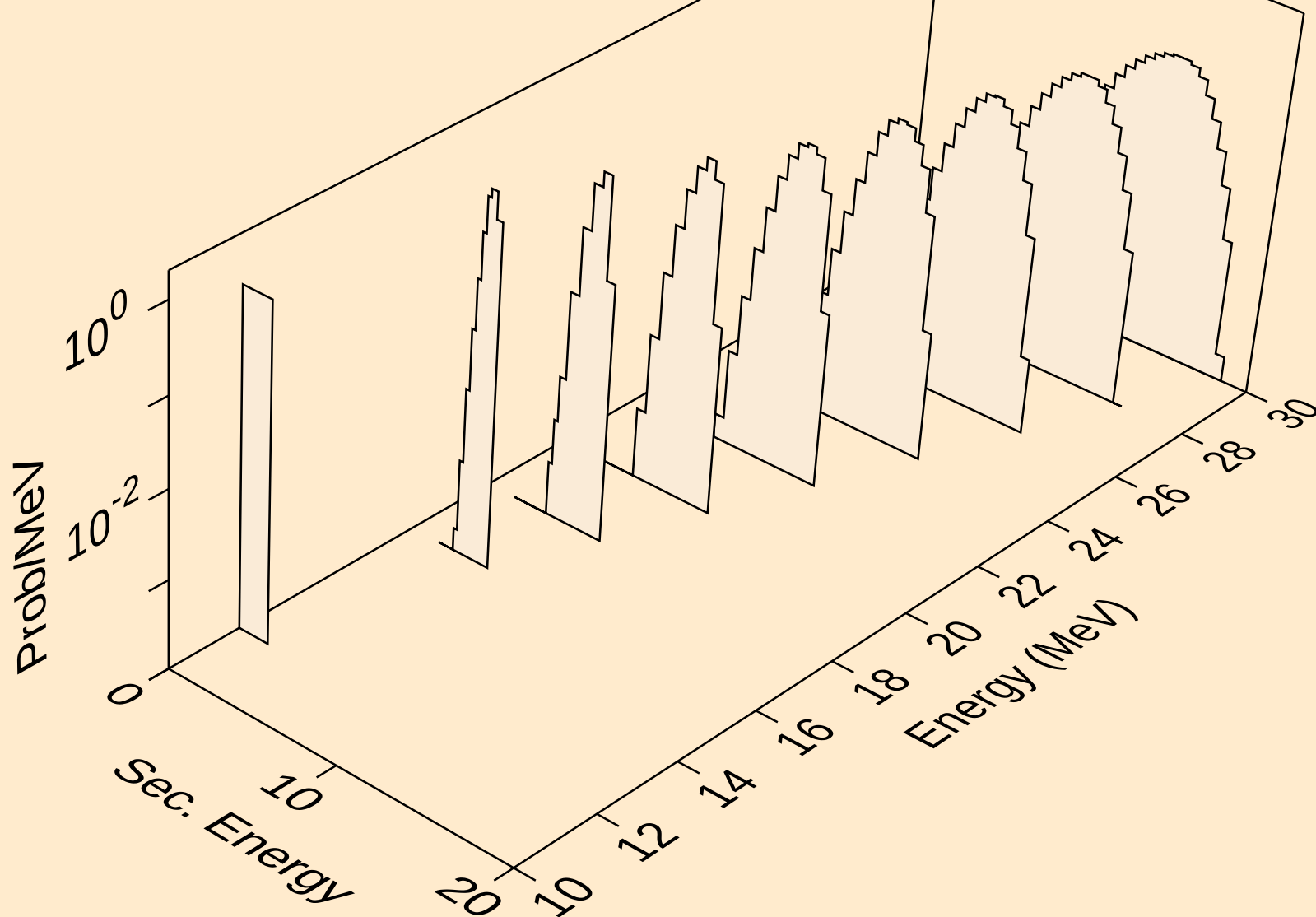
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



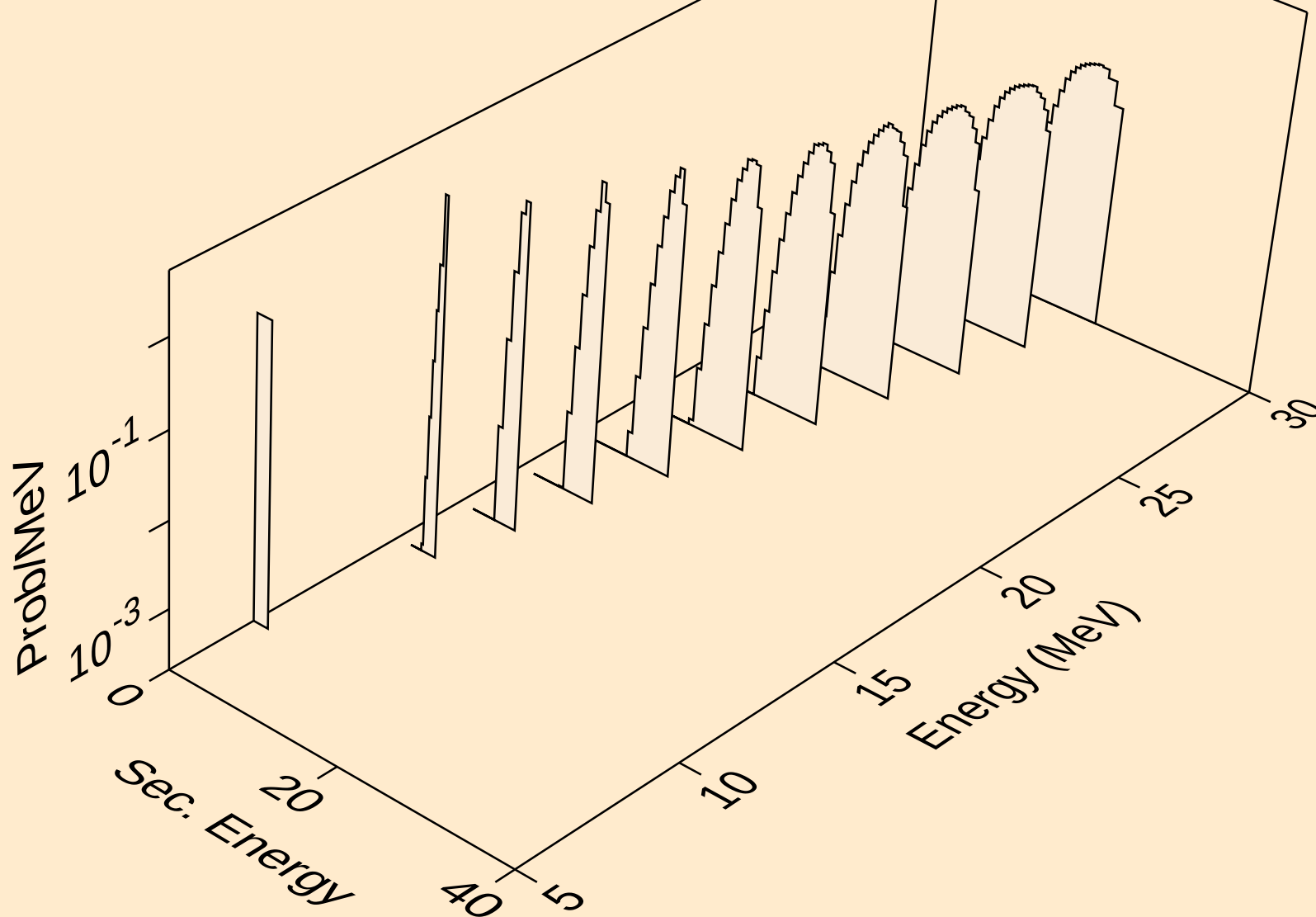
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



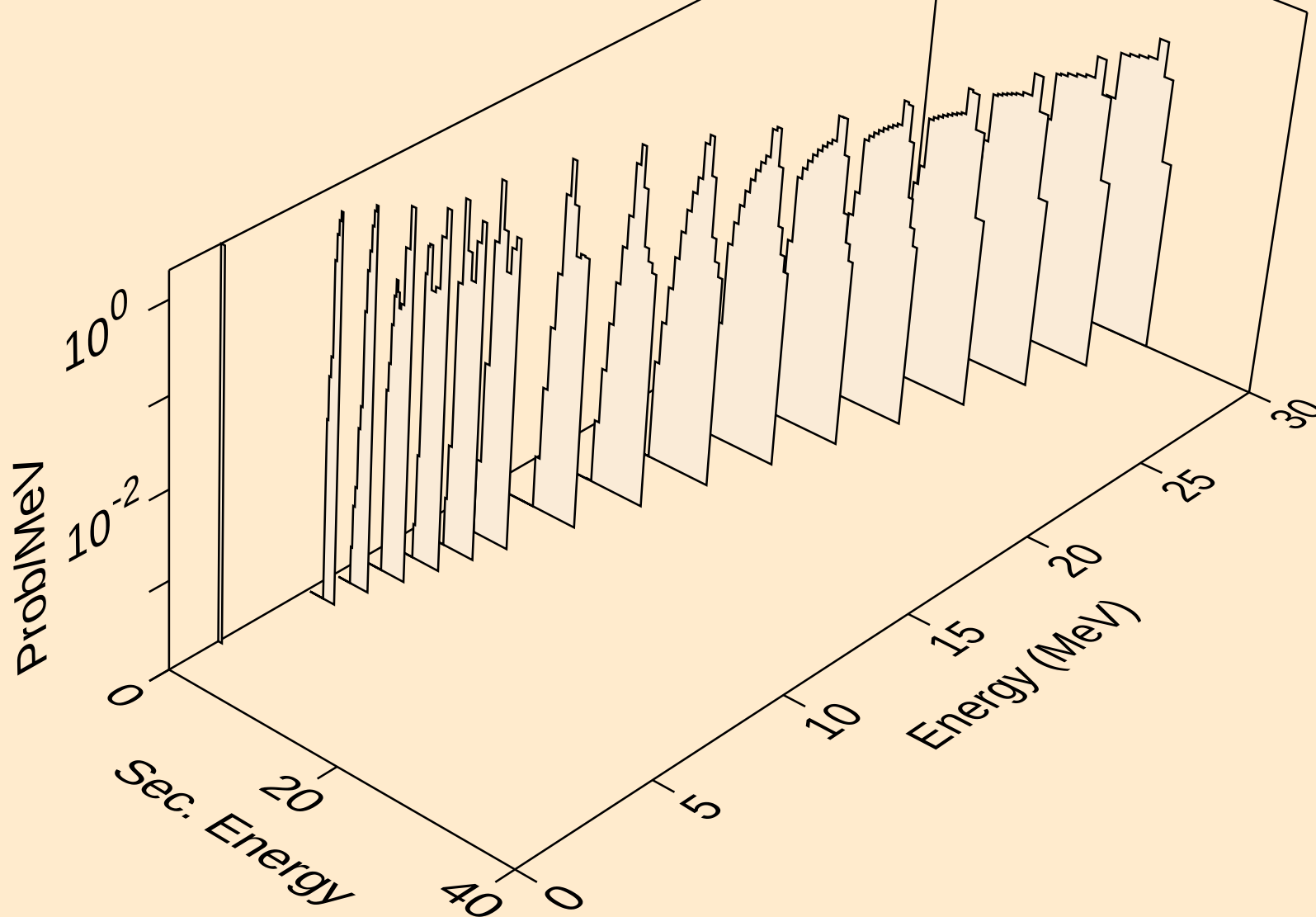
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



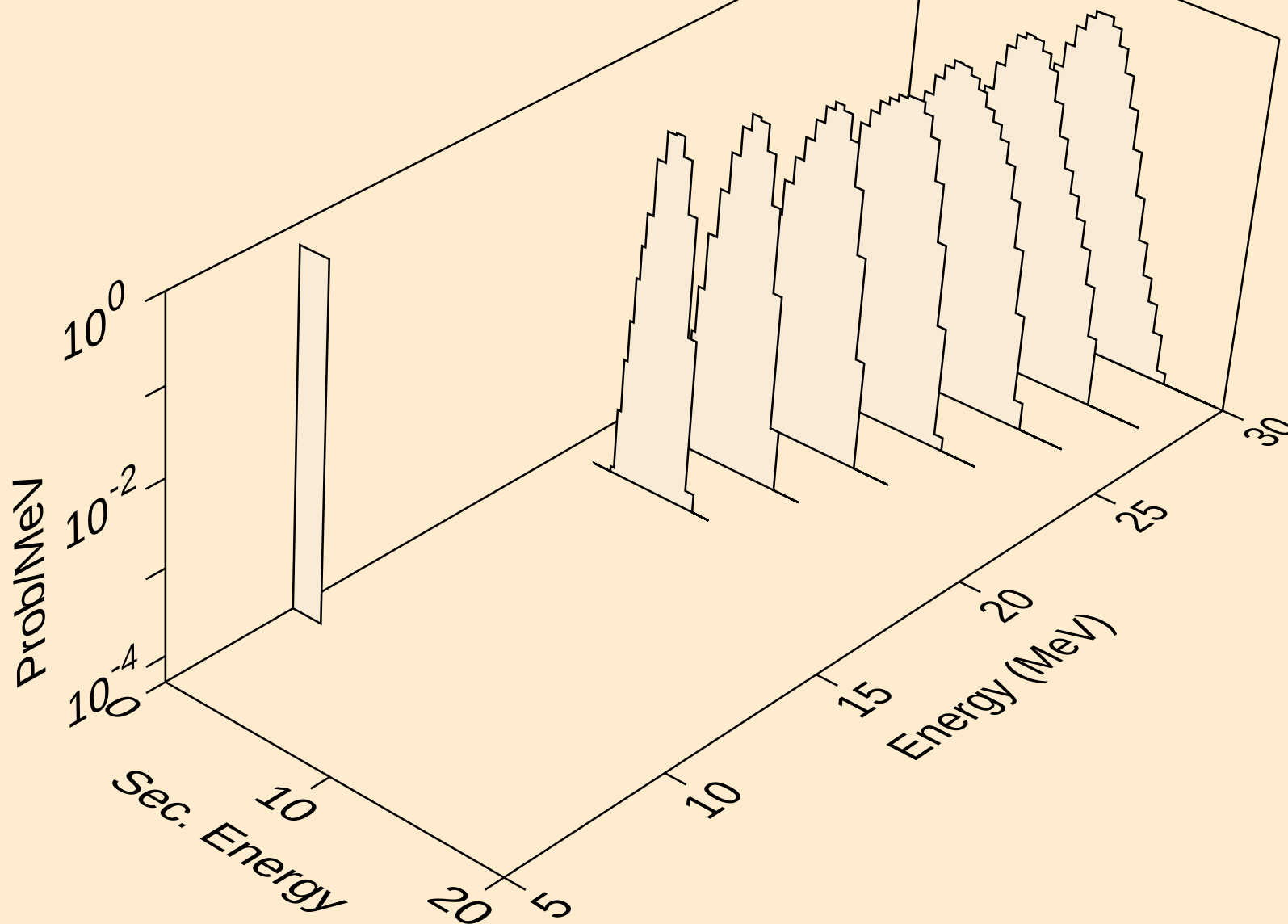
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



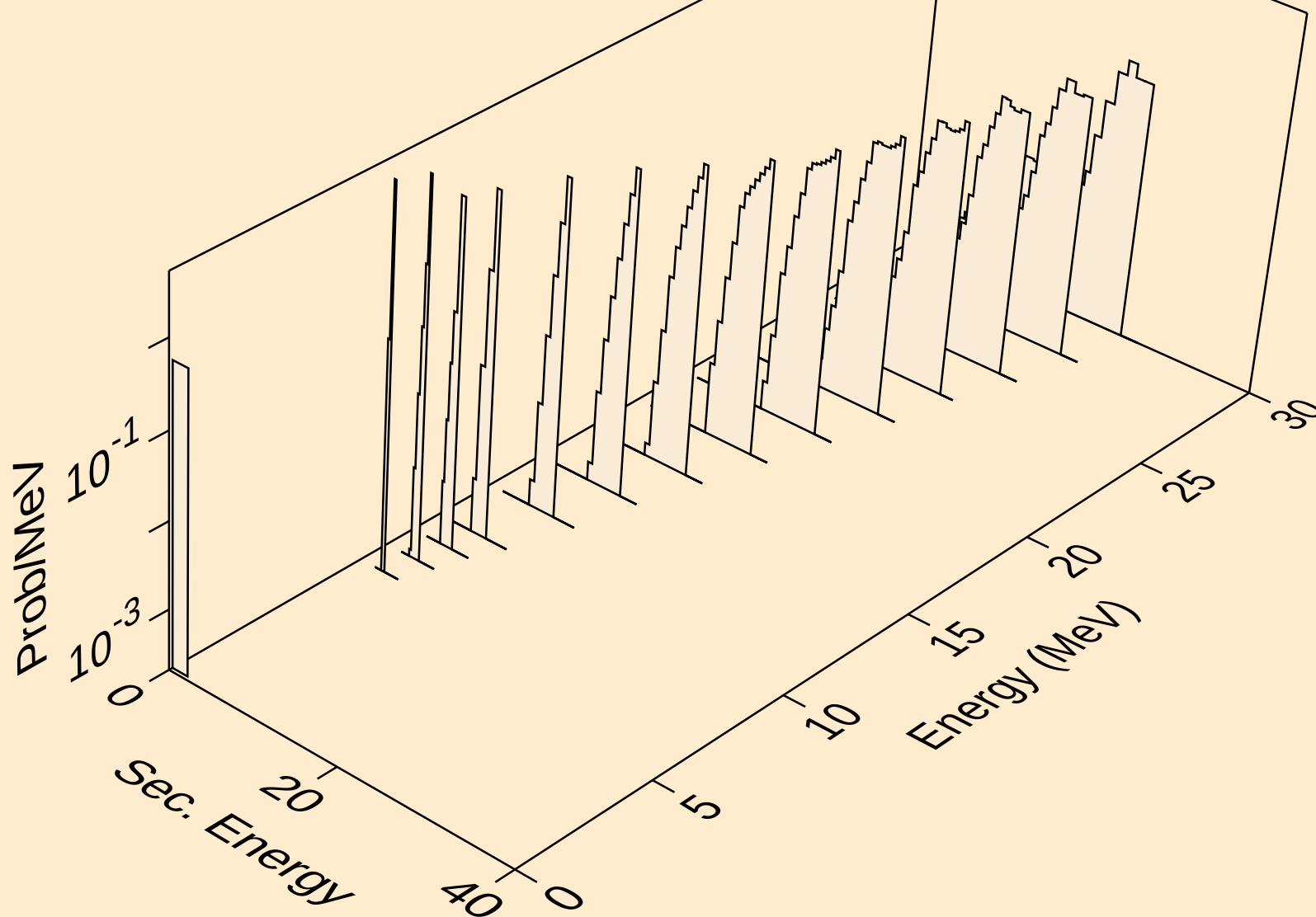
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



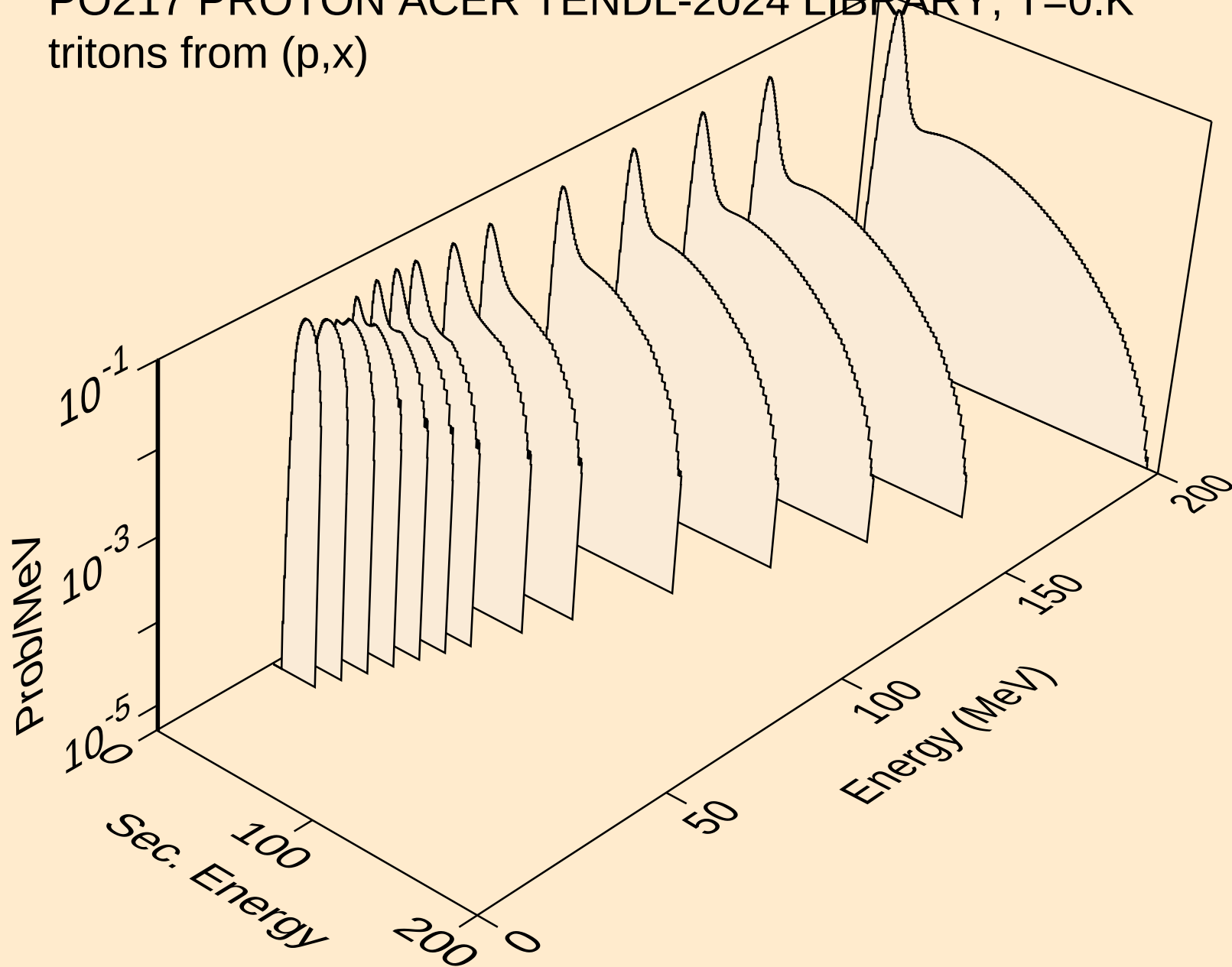
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



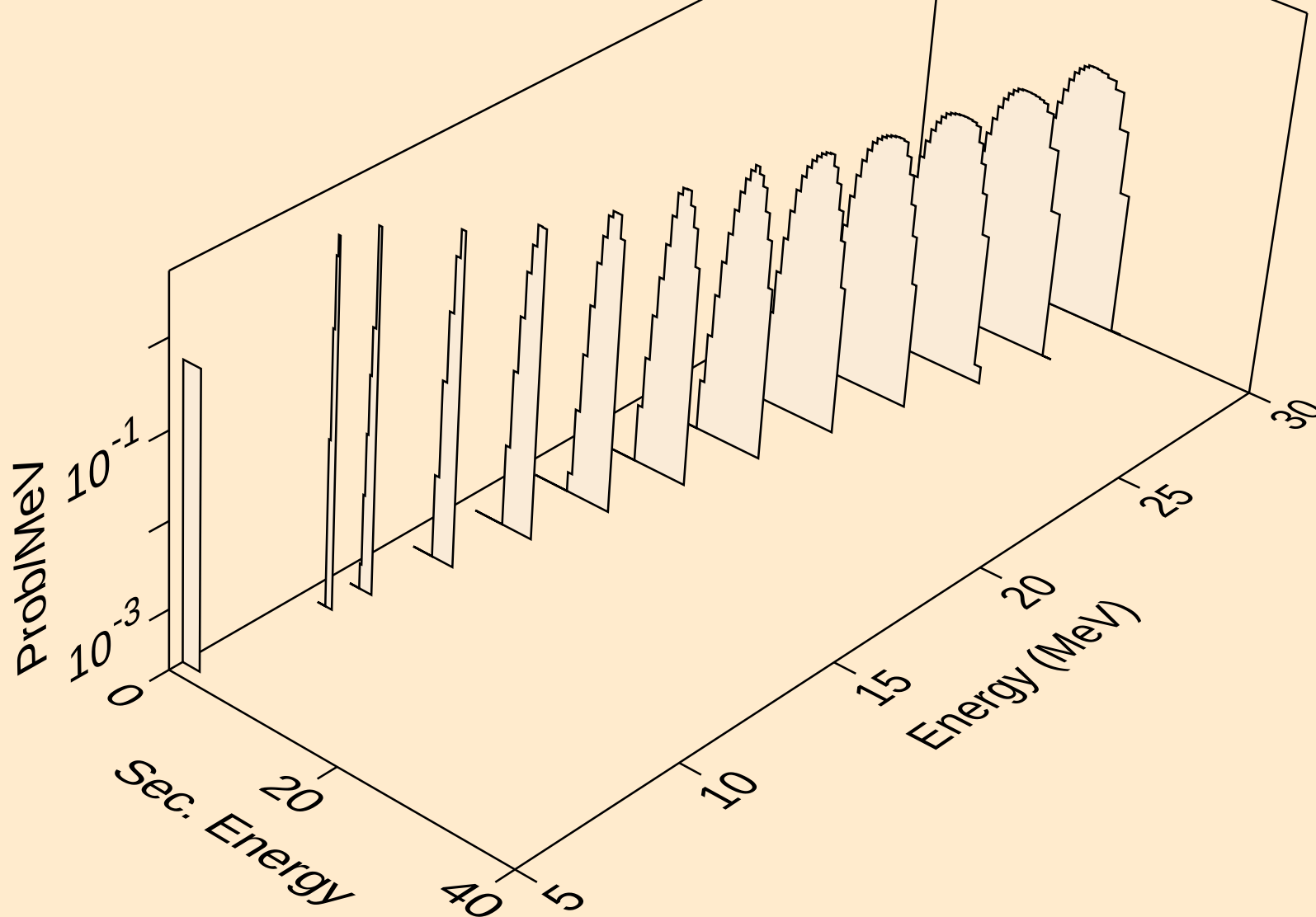
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,da)



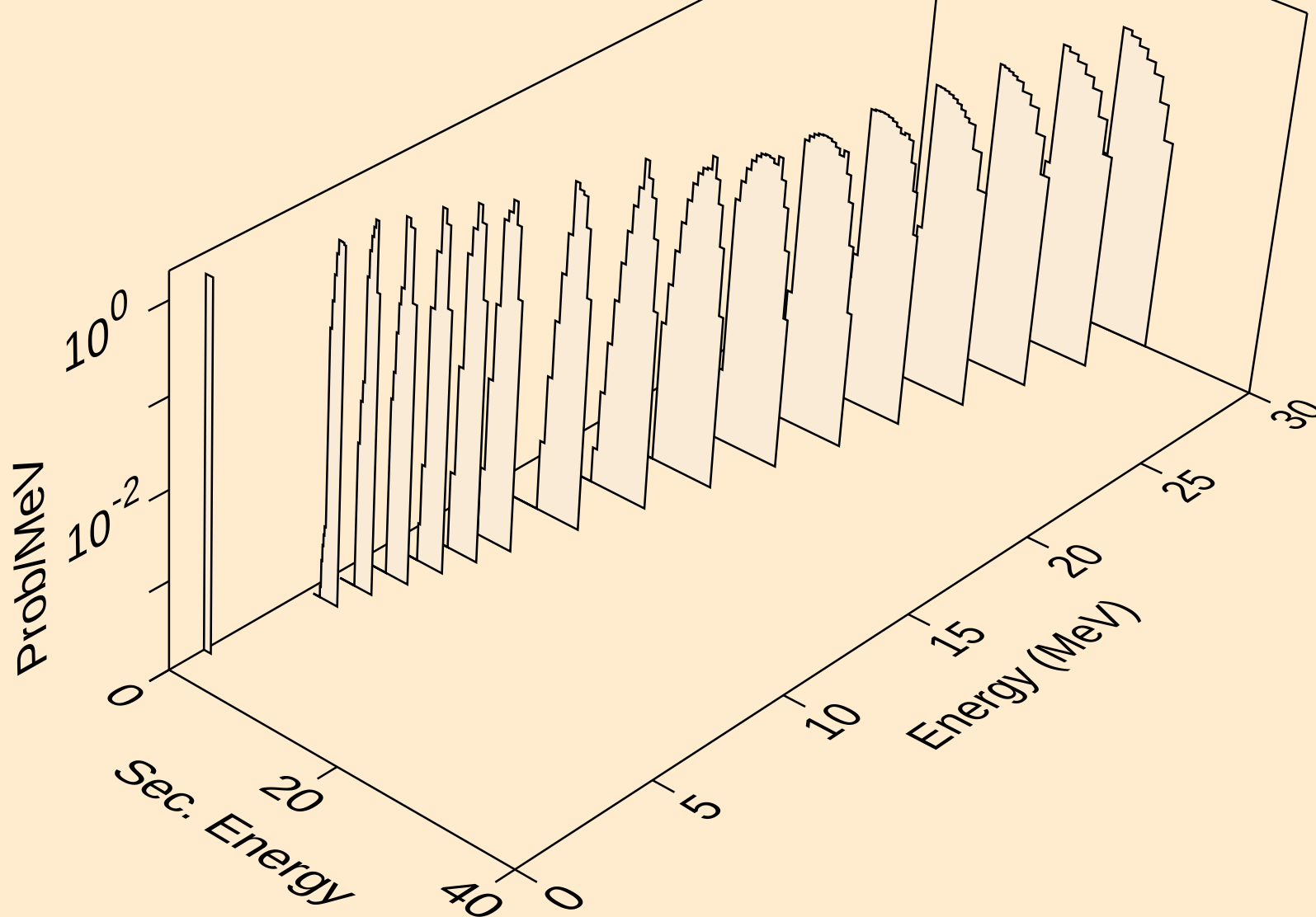
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



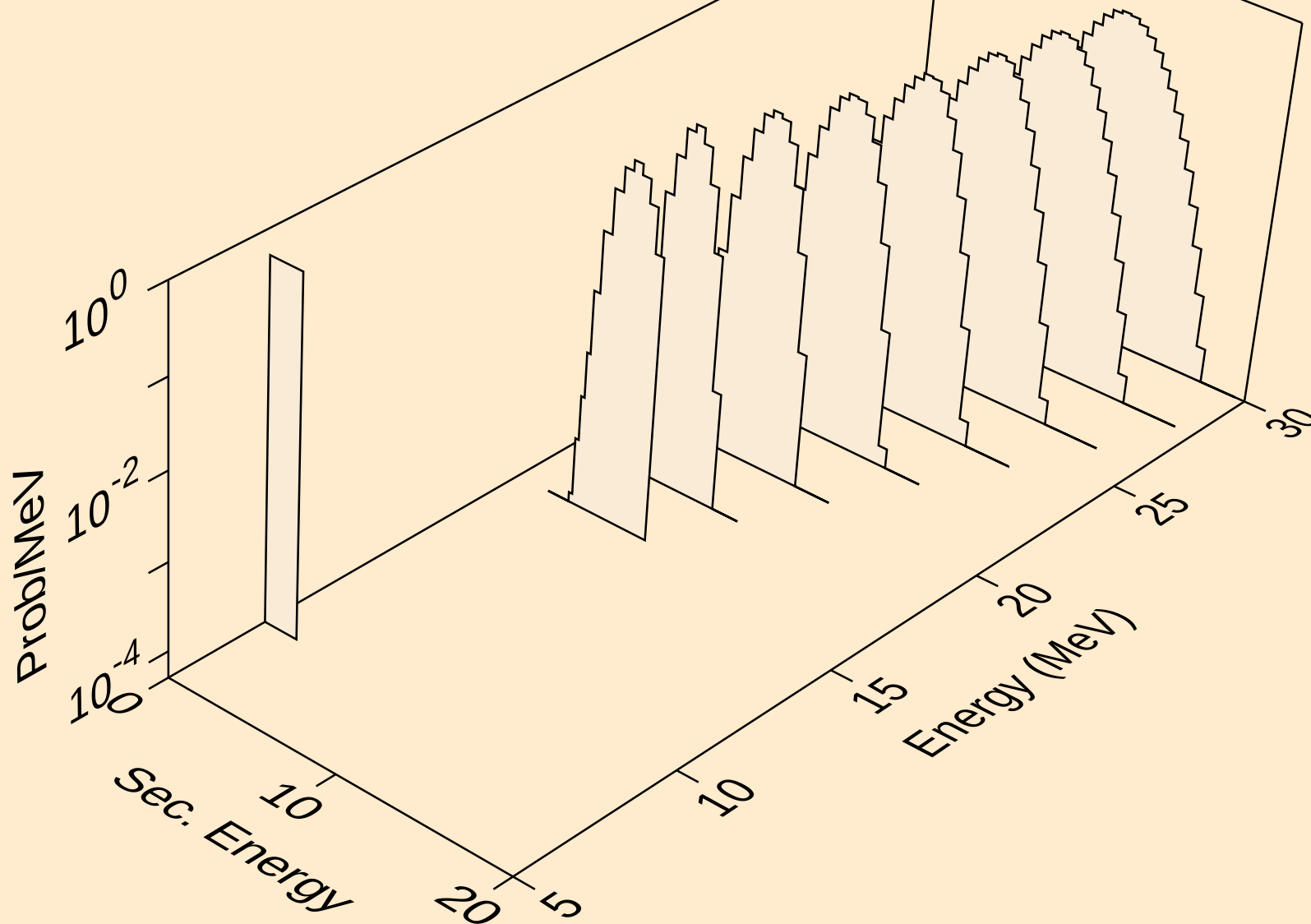
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



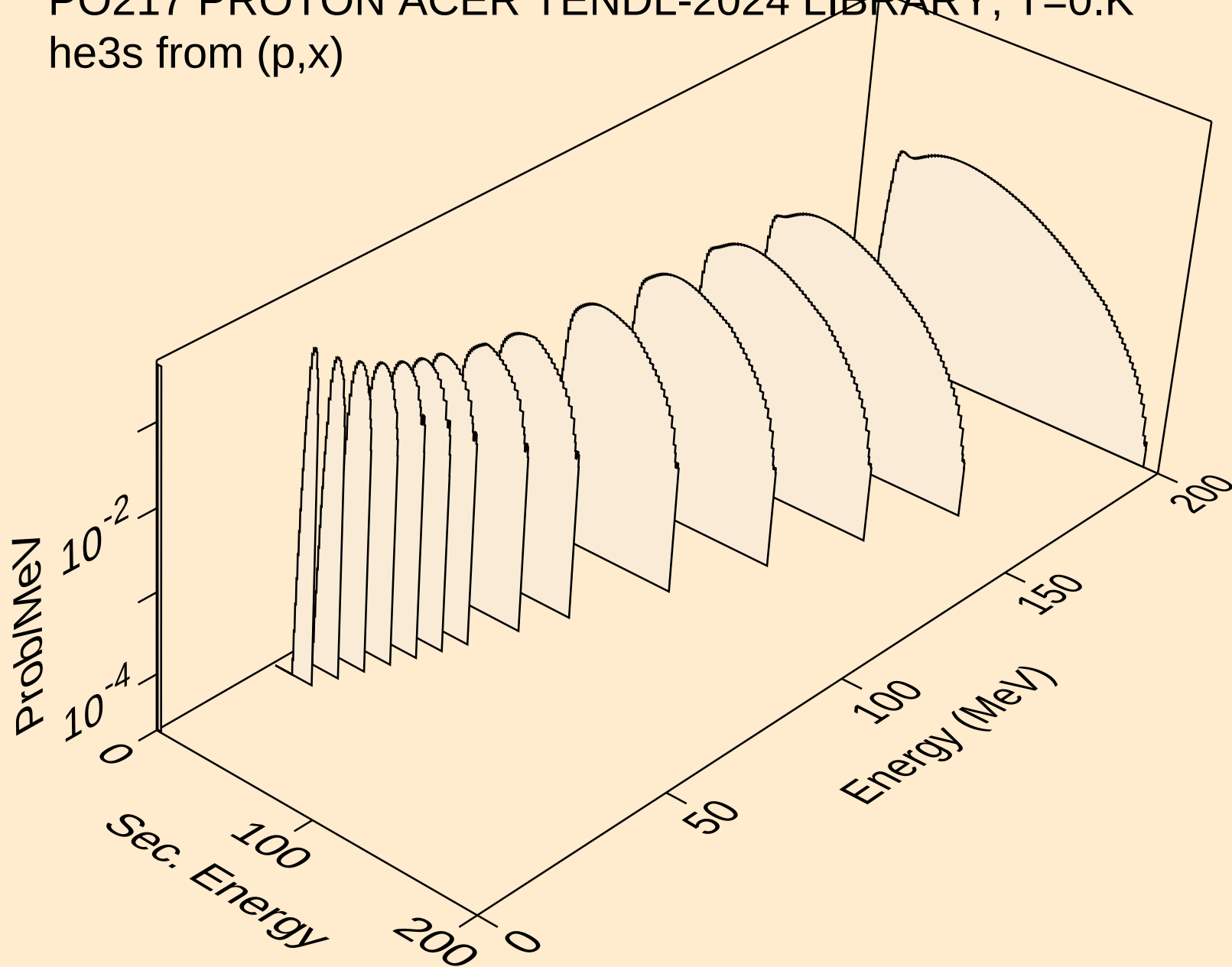
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



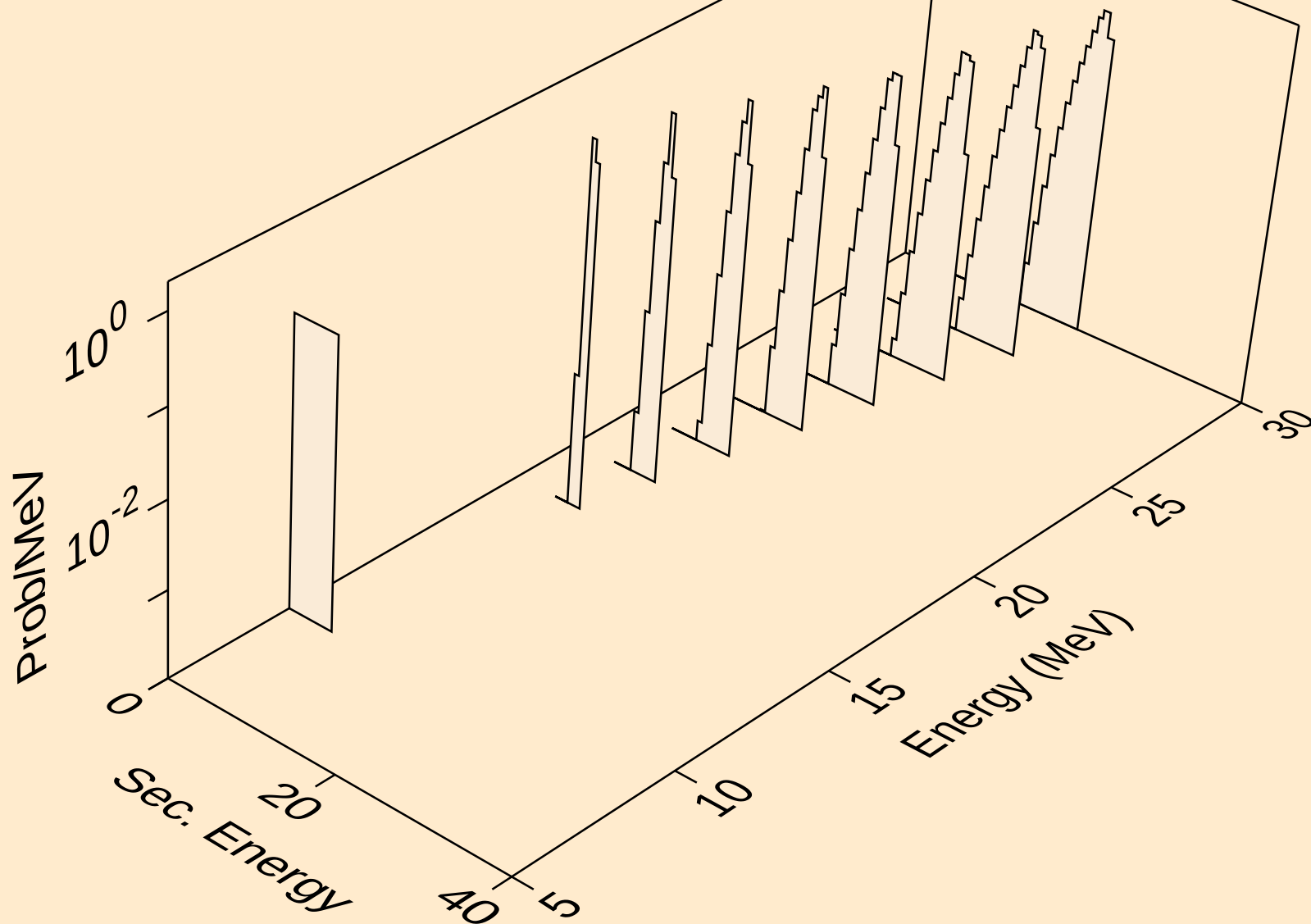
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,pt)



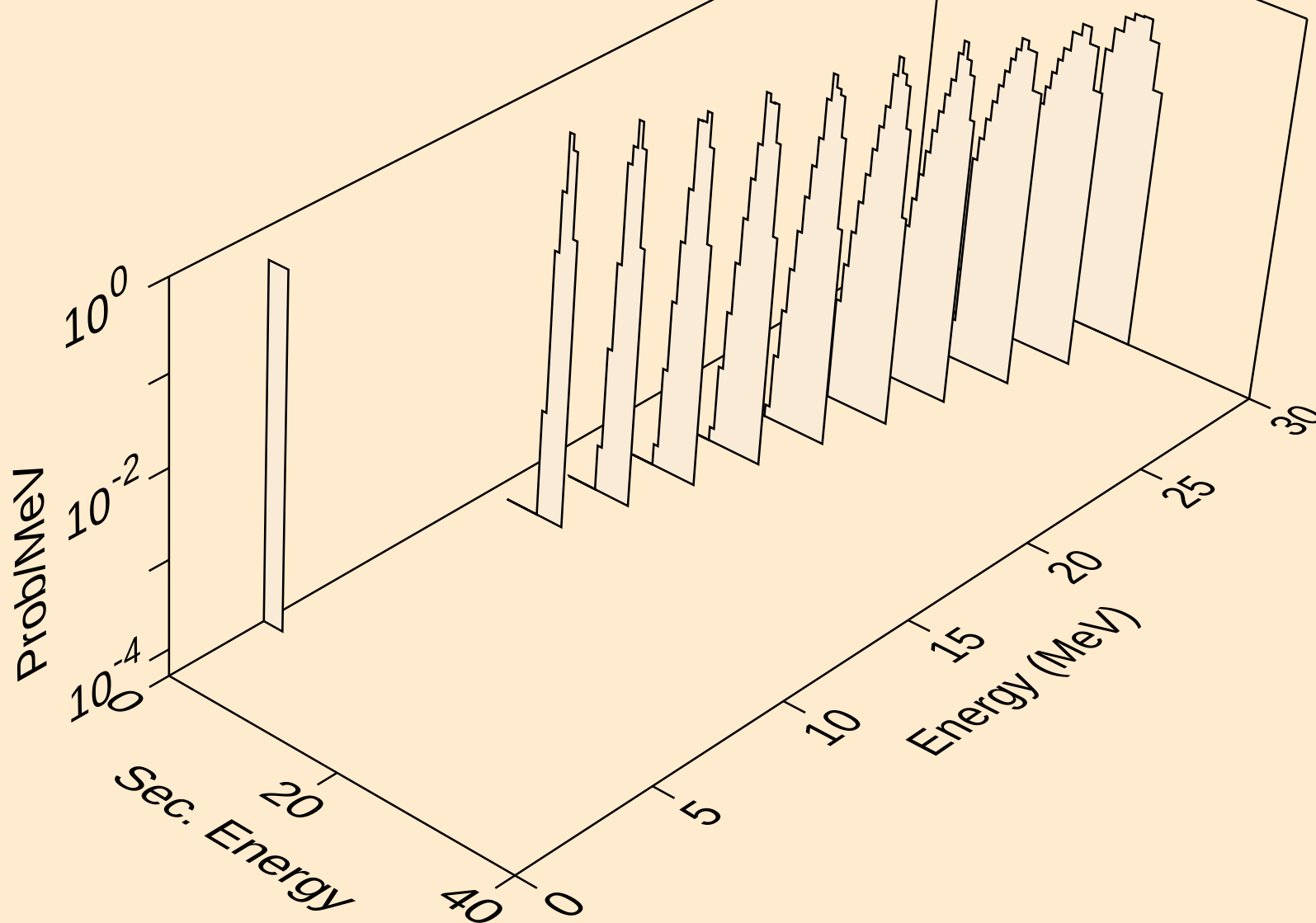
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



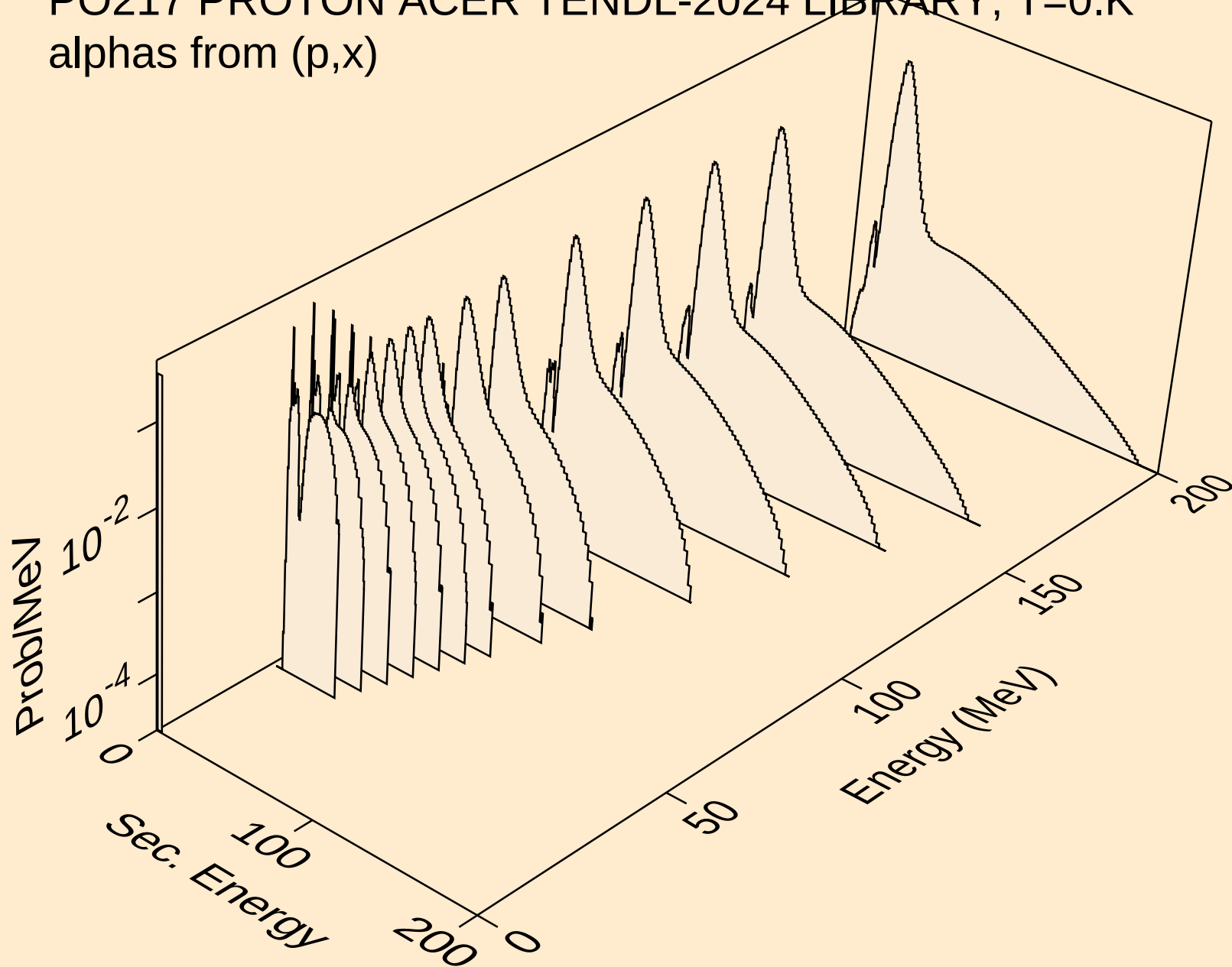
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



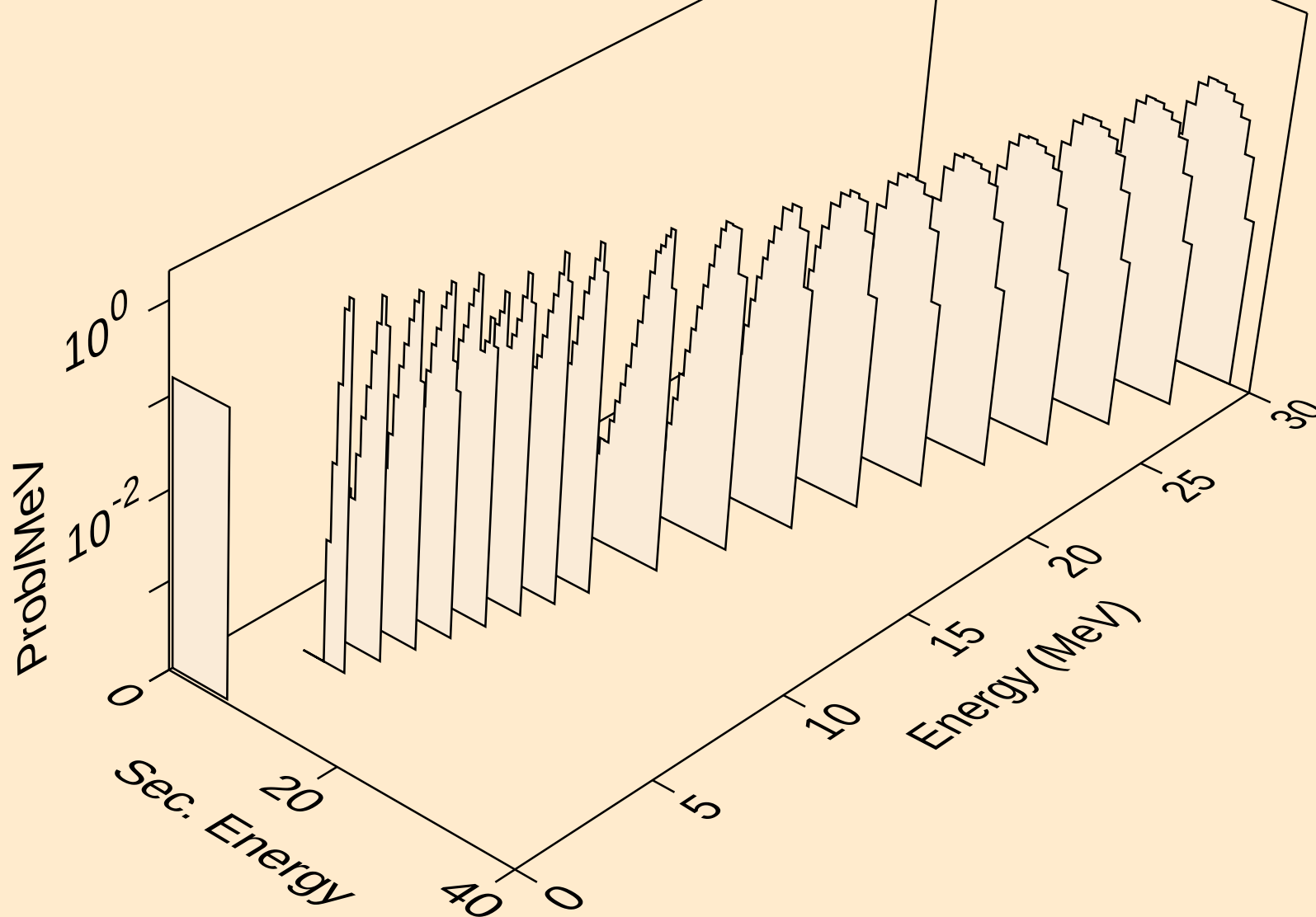
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



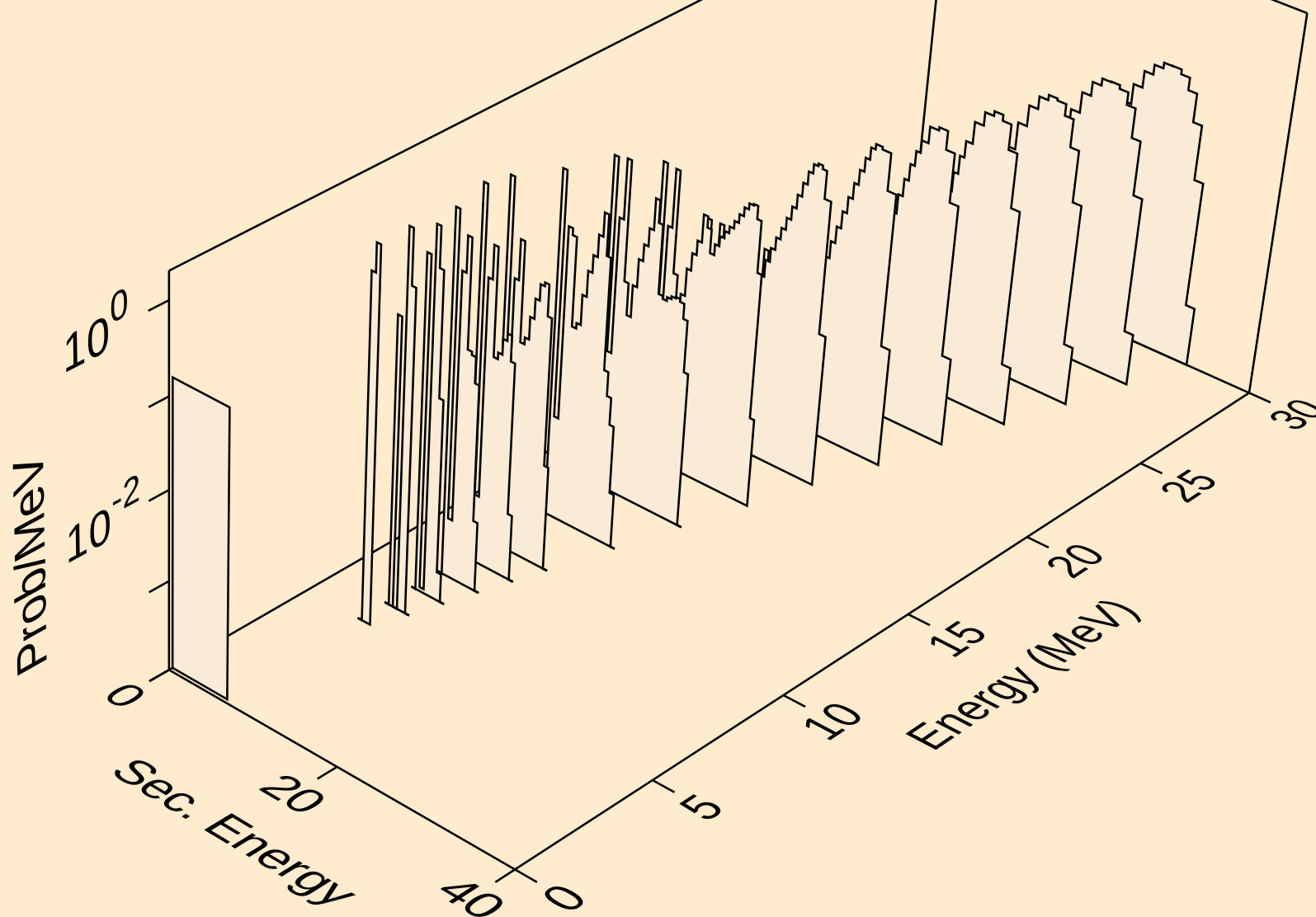
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



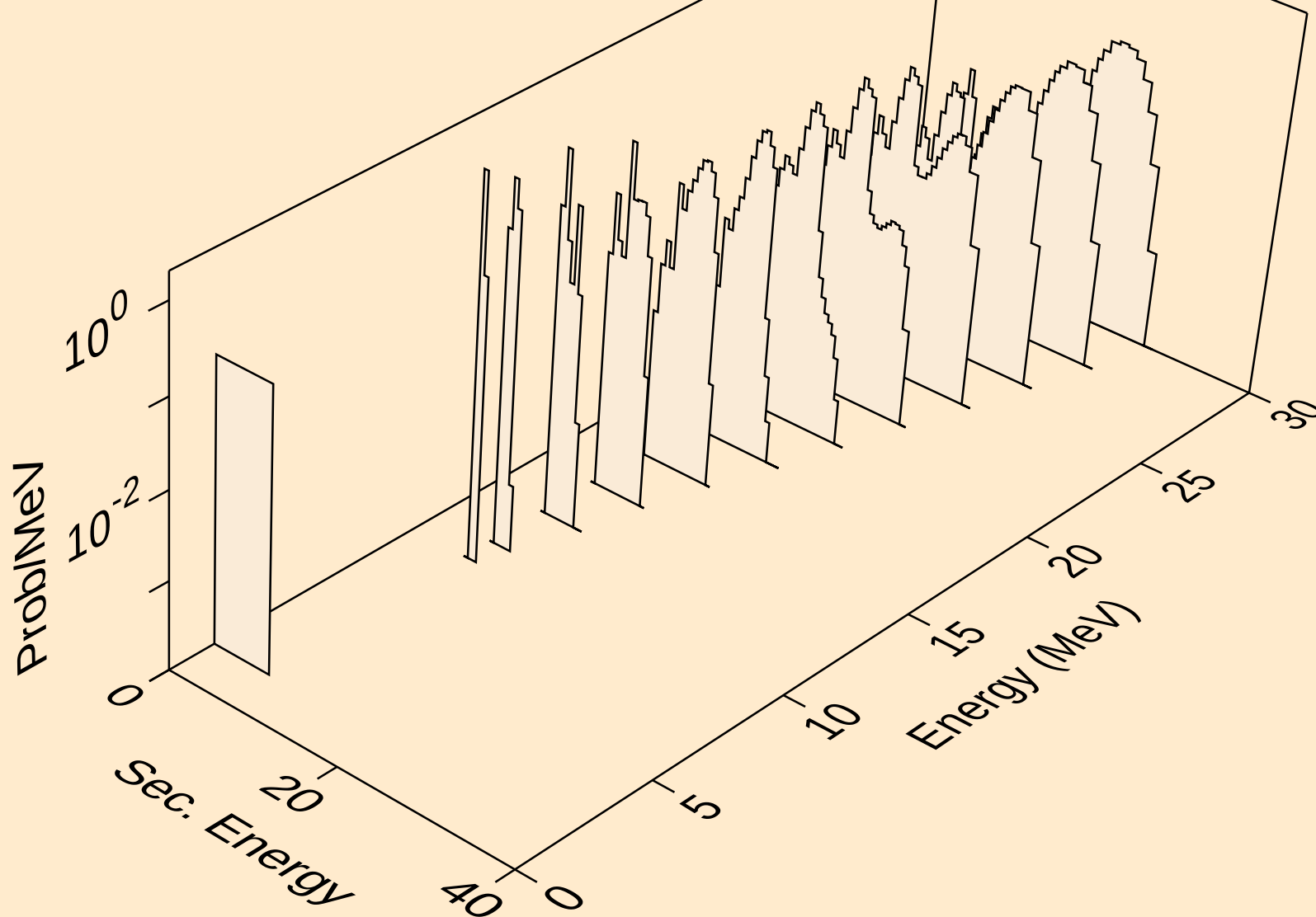
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



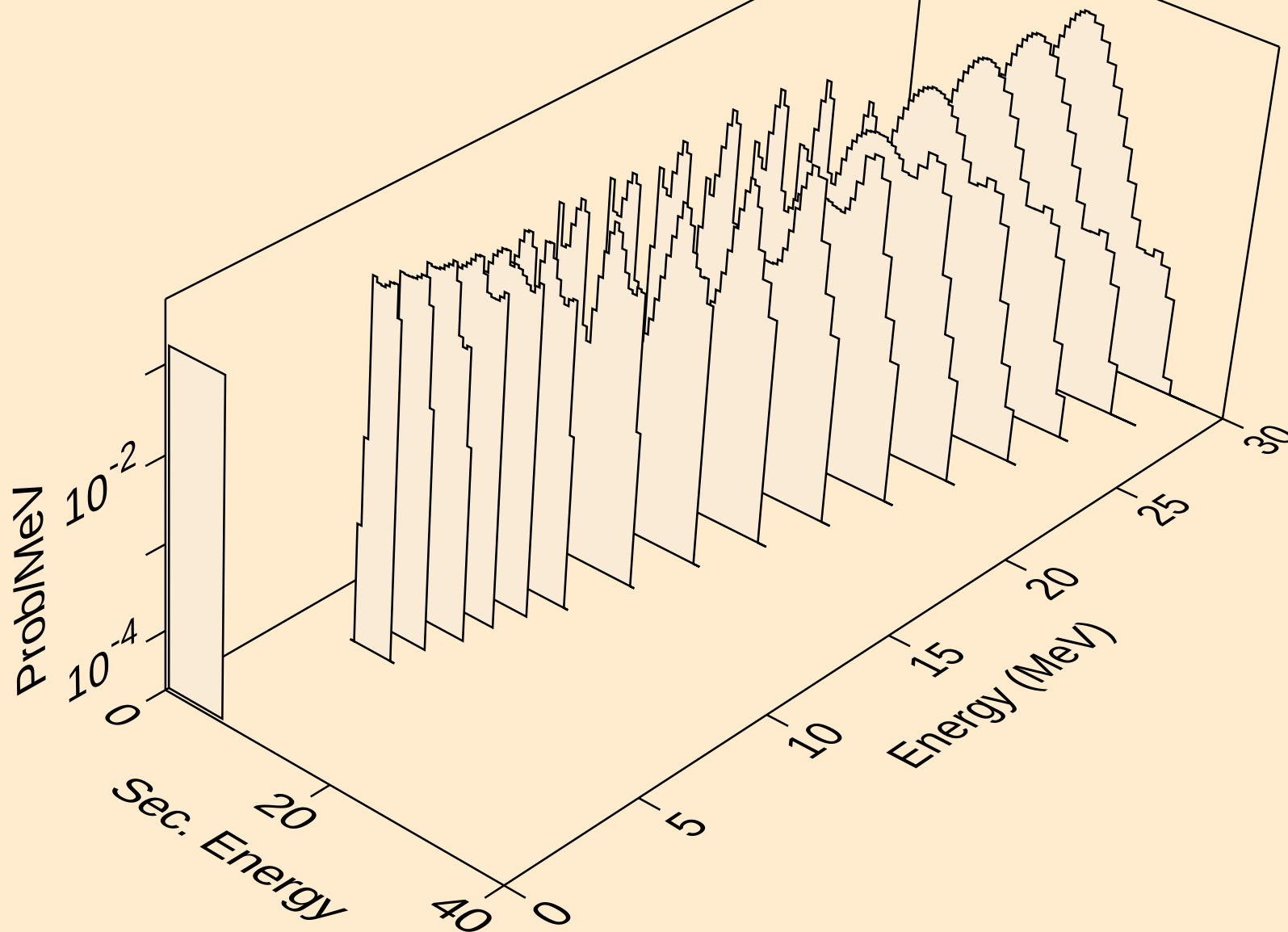
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



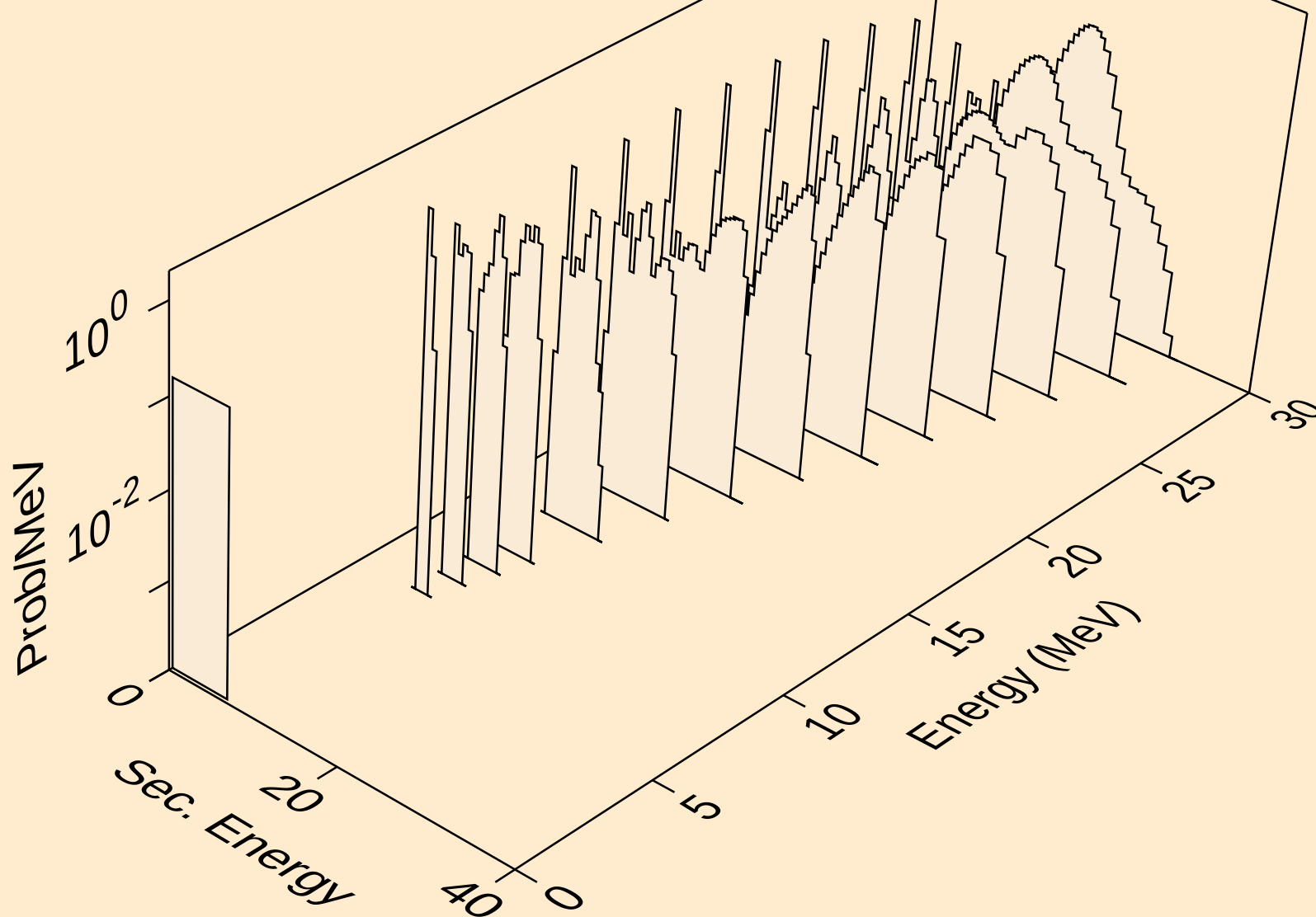
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



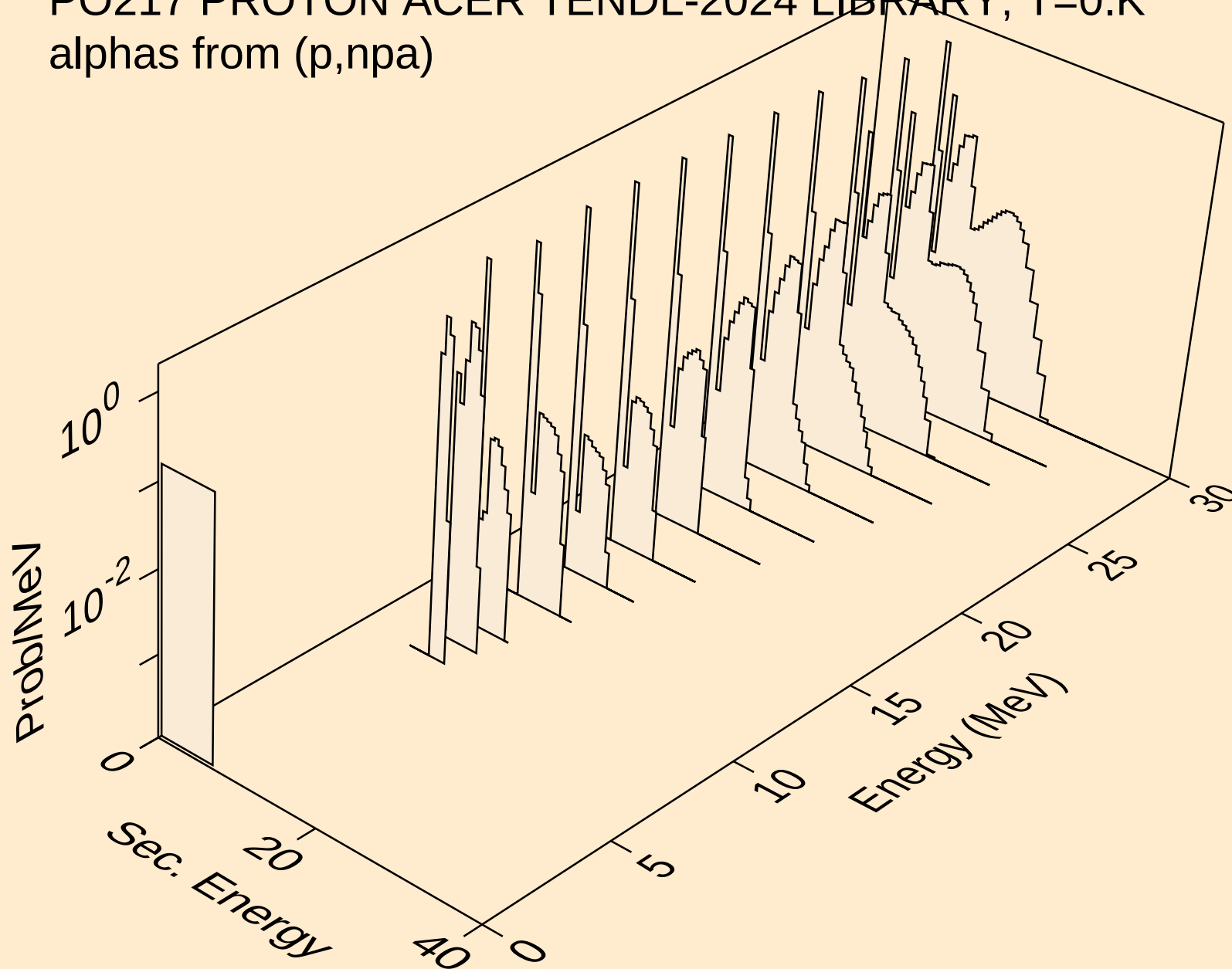
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)2a



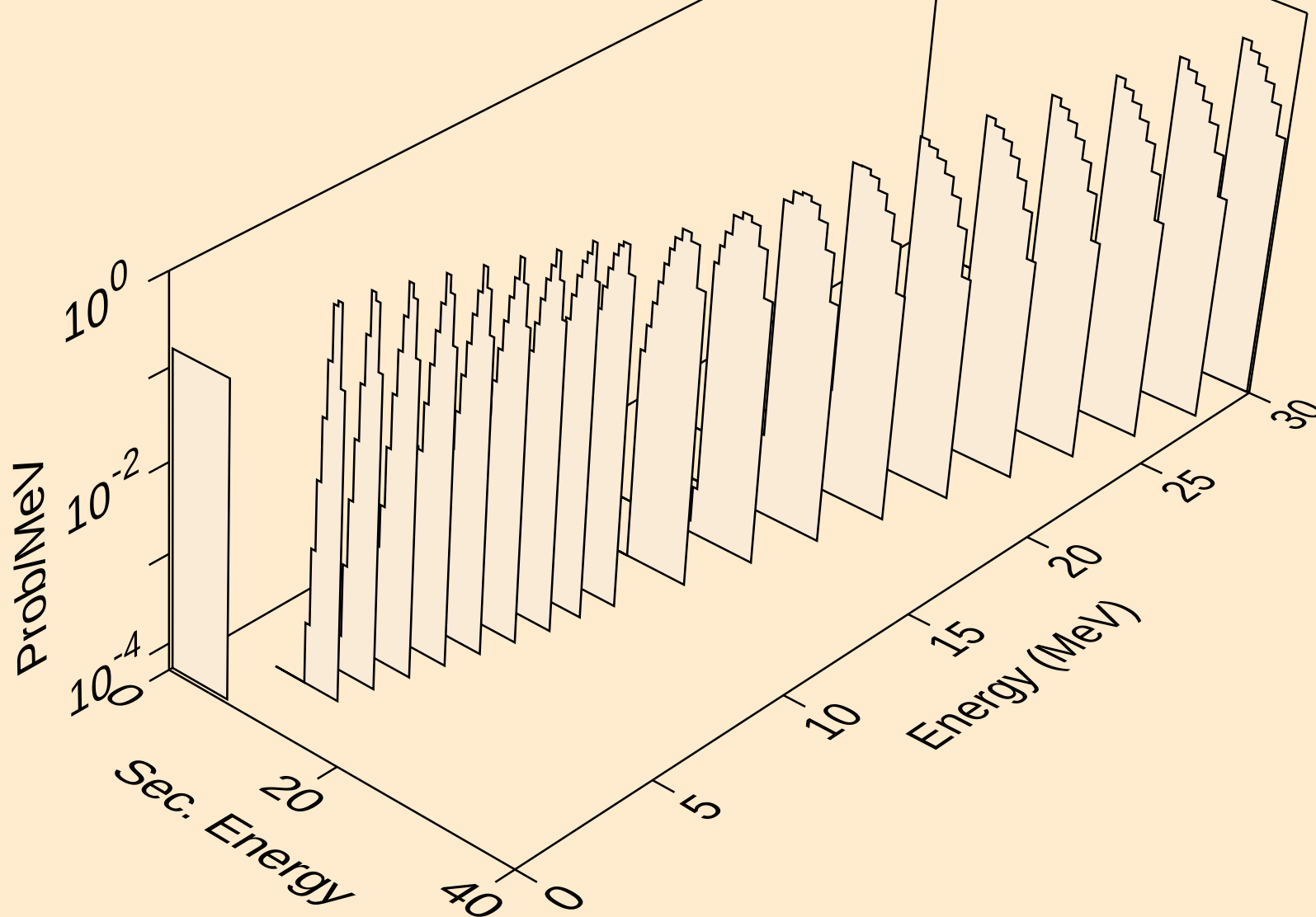
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)2a



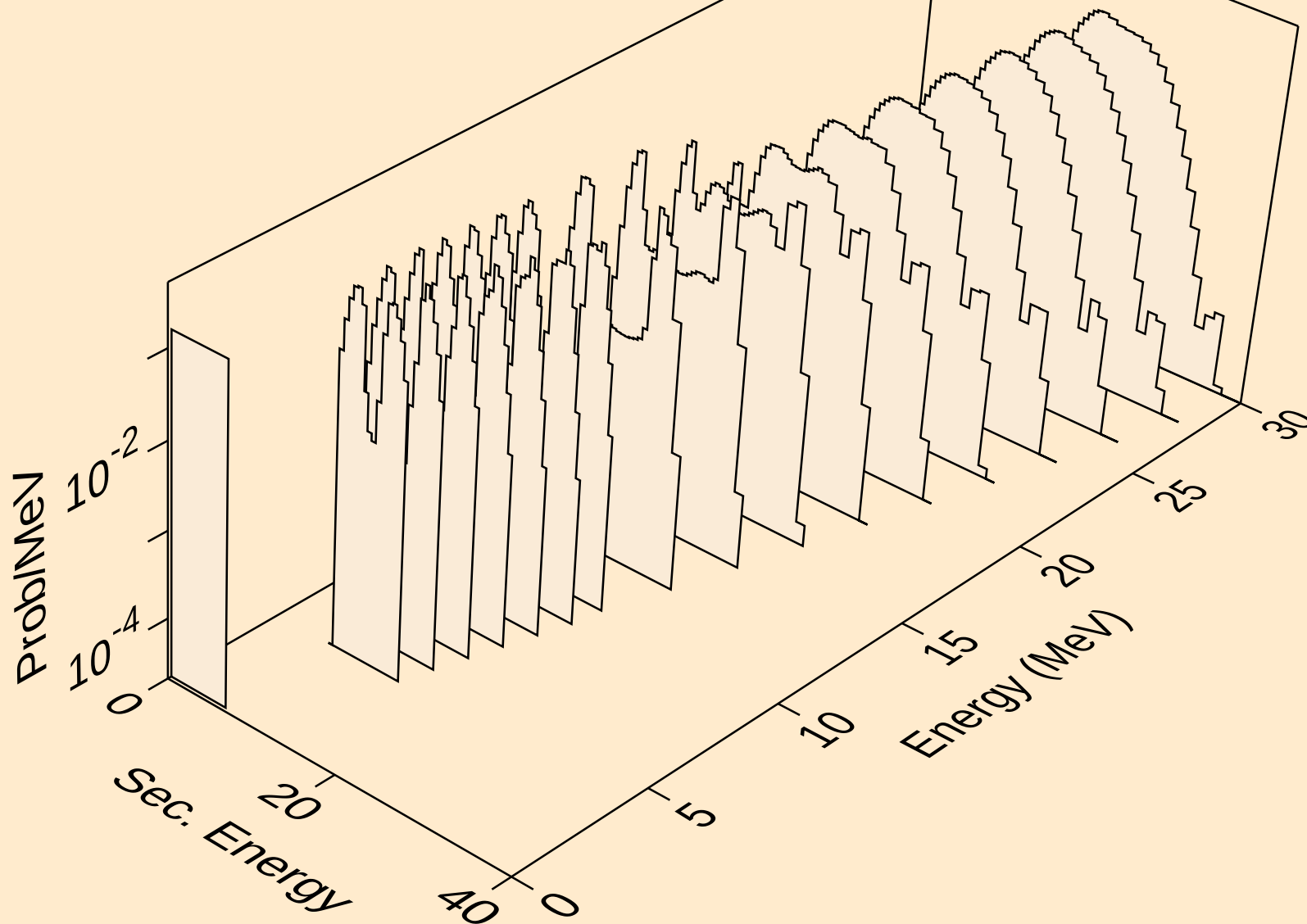
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



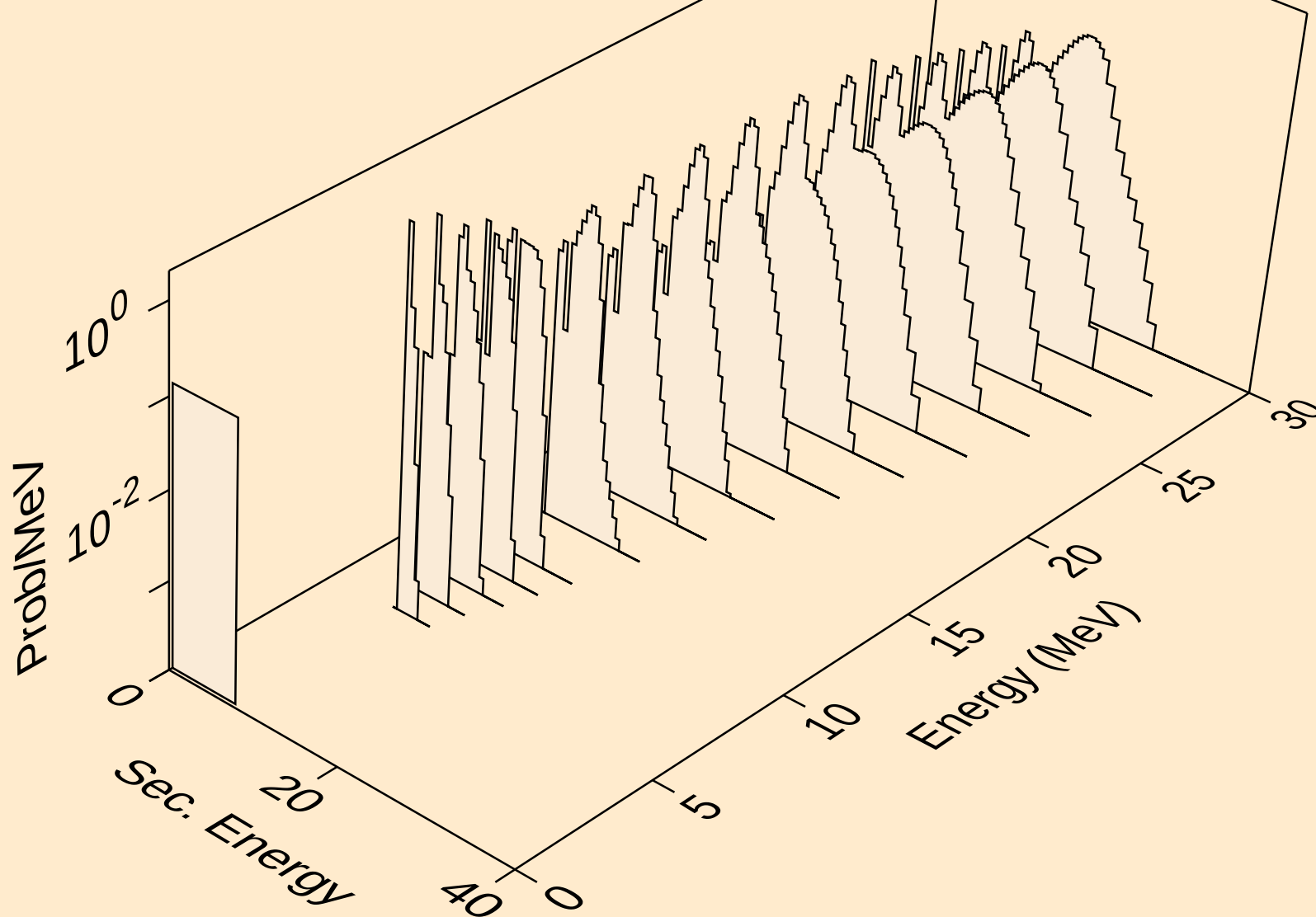
PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



PO217 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

