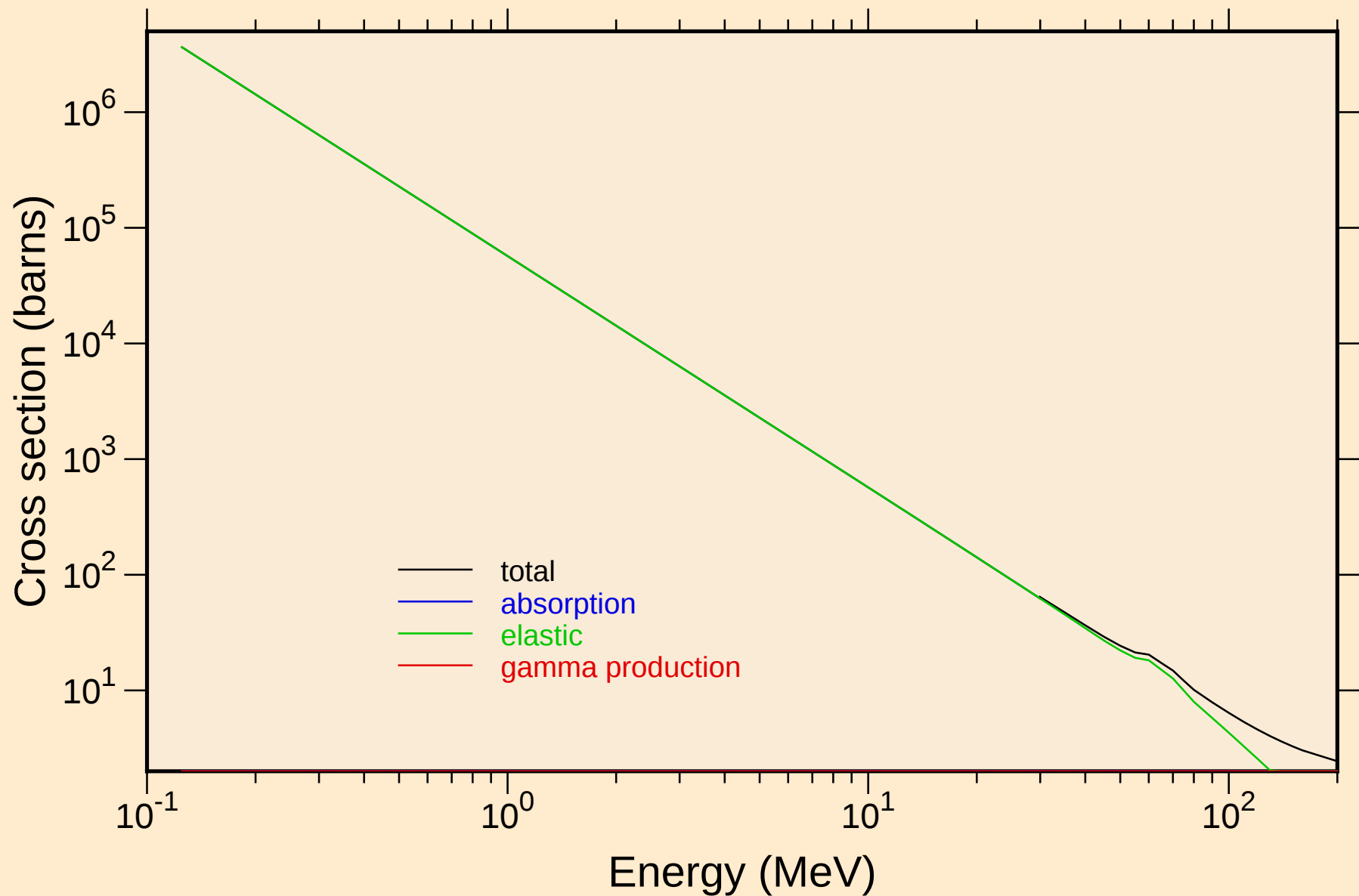


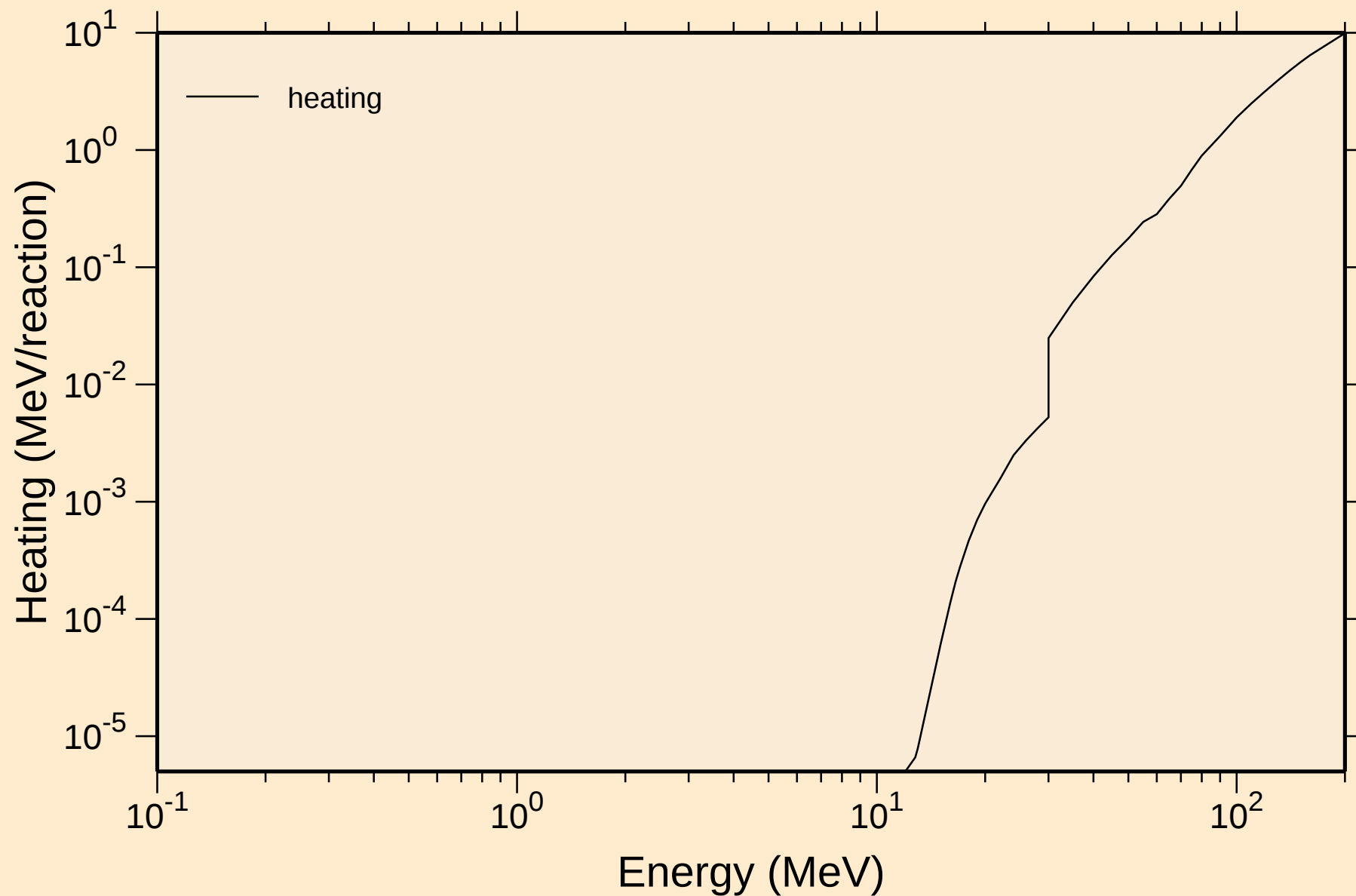
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



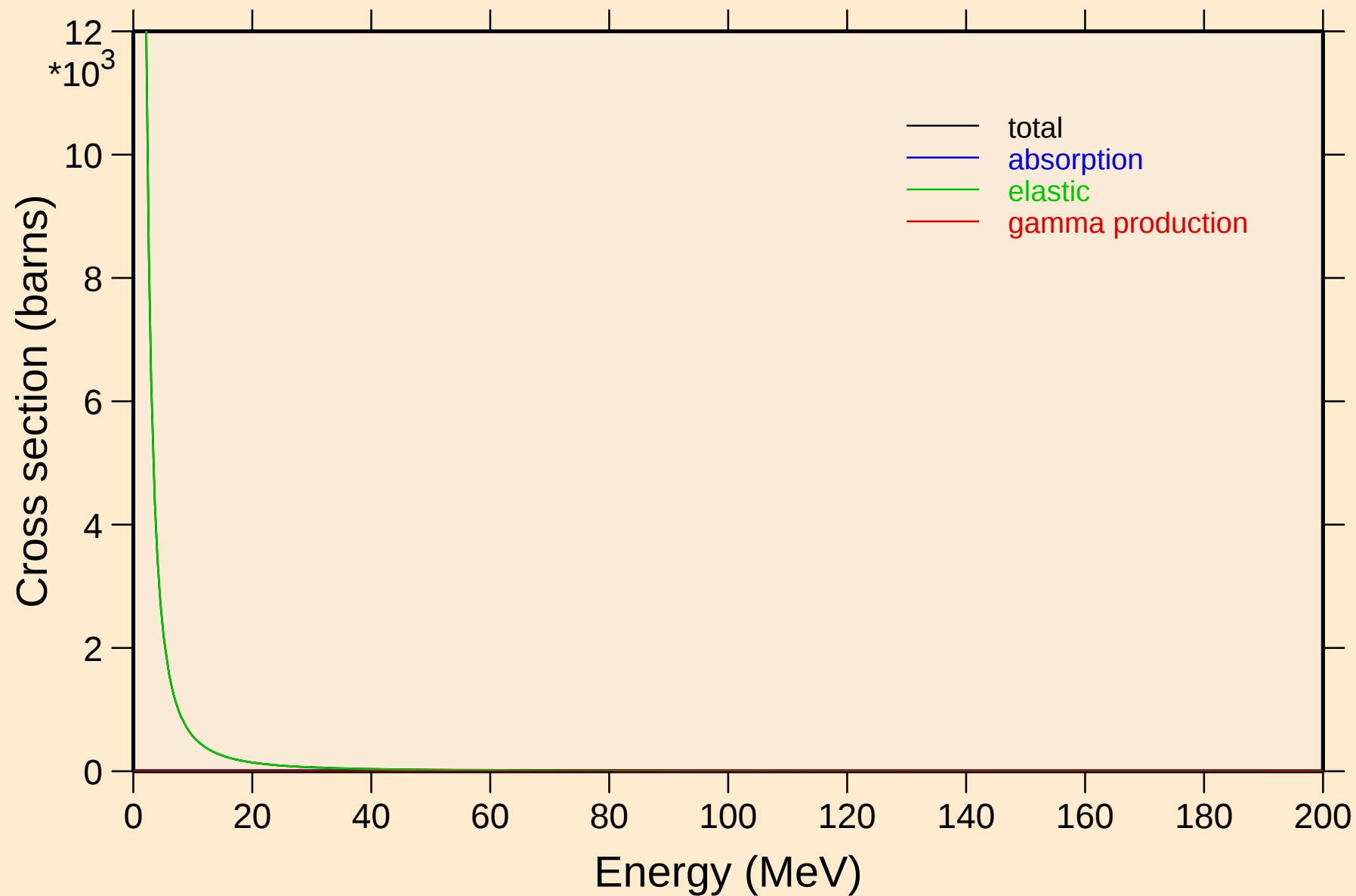
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



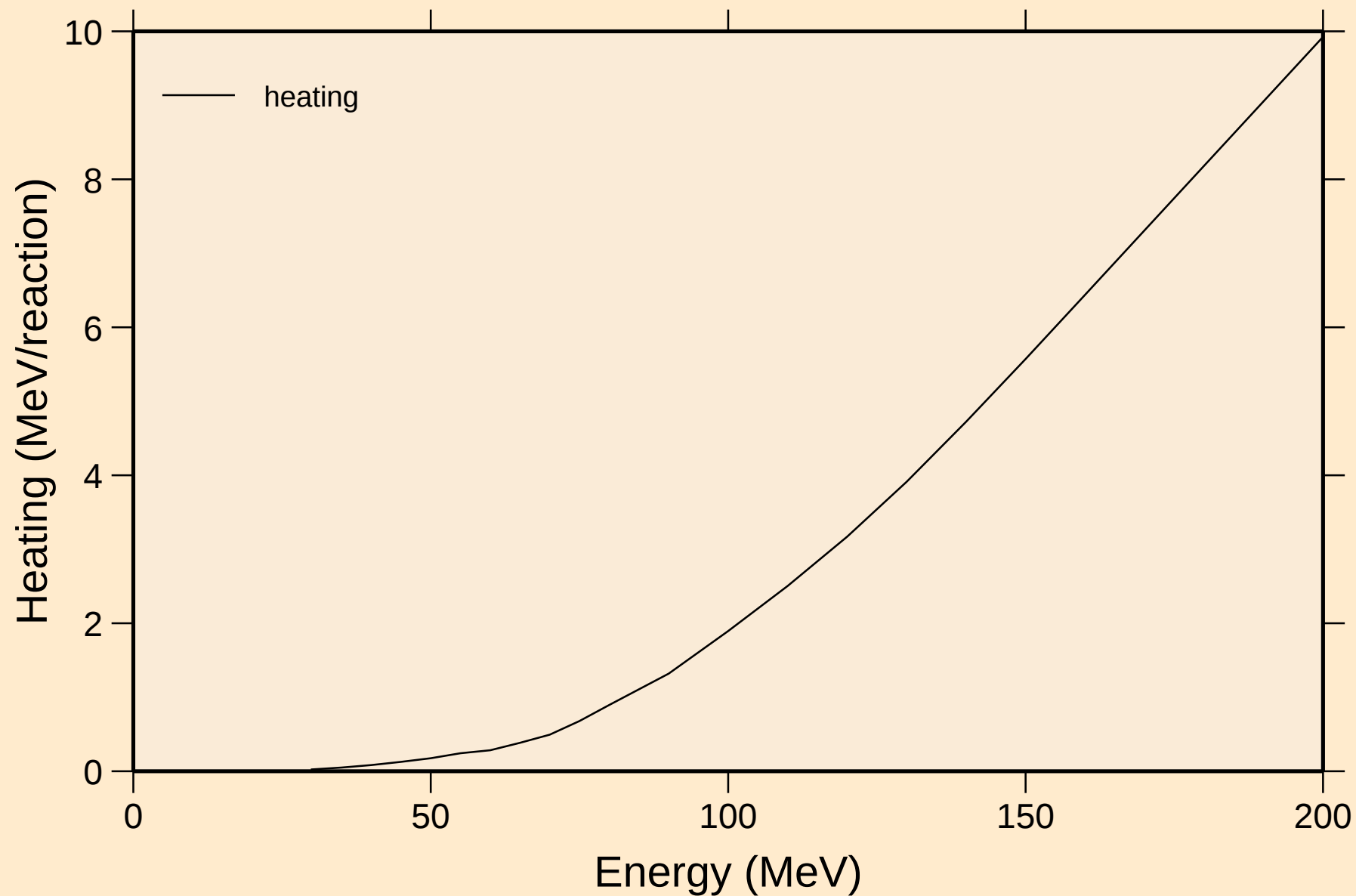
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



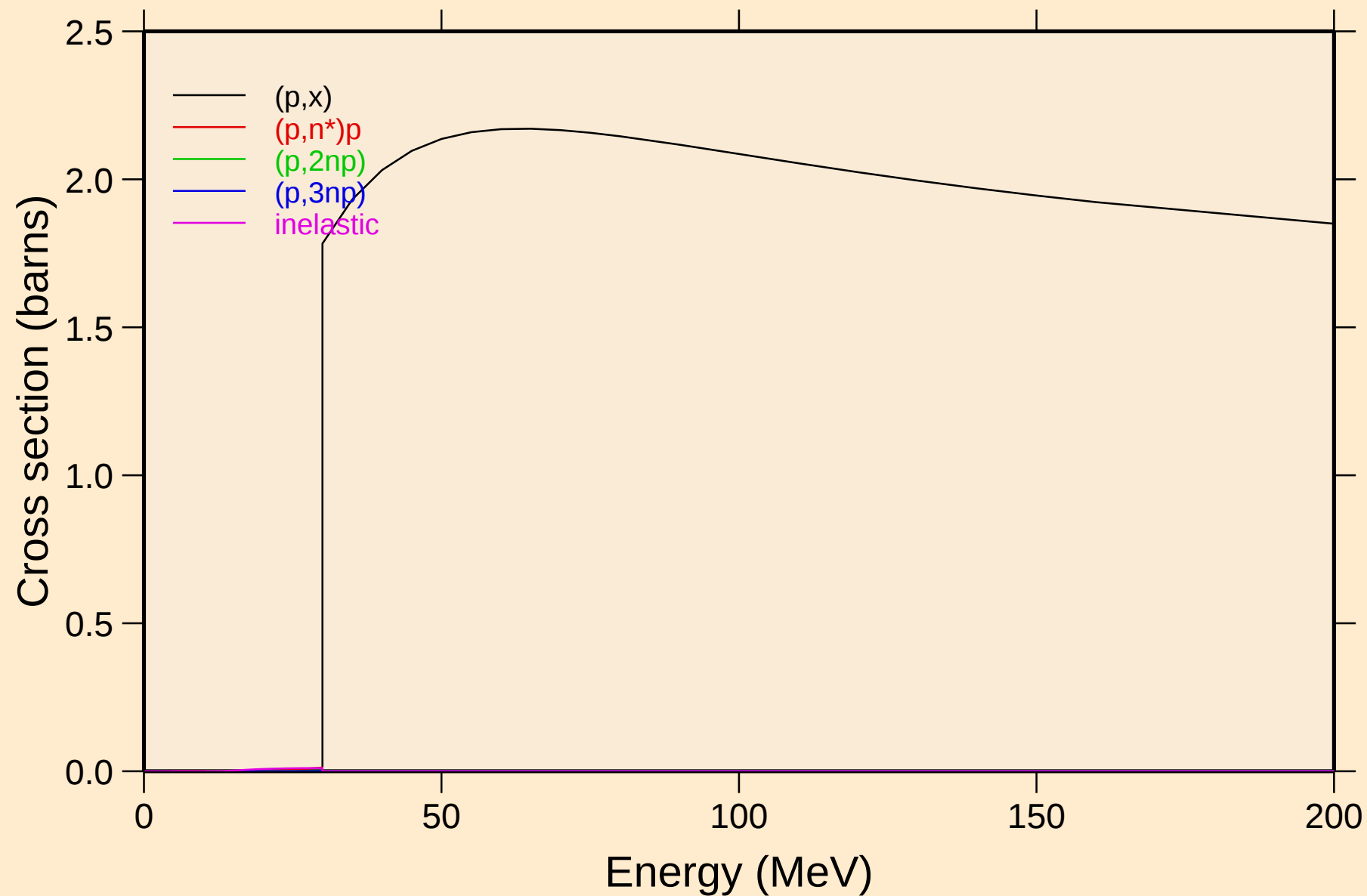
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

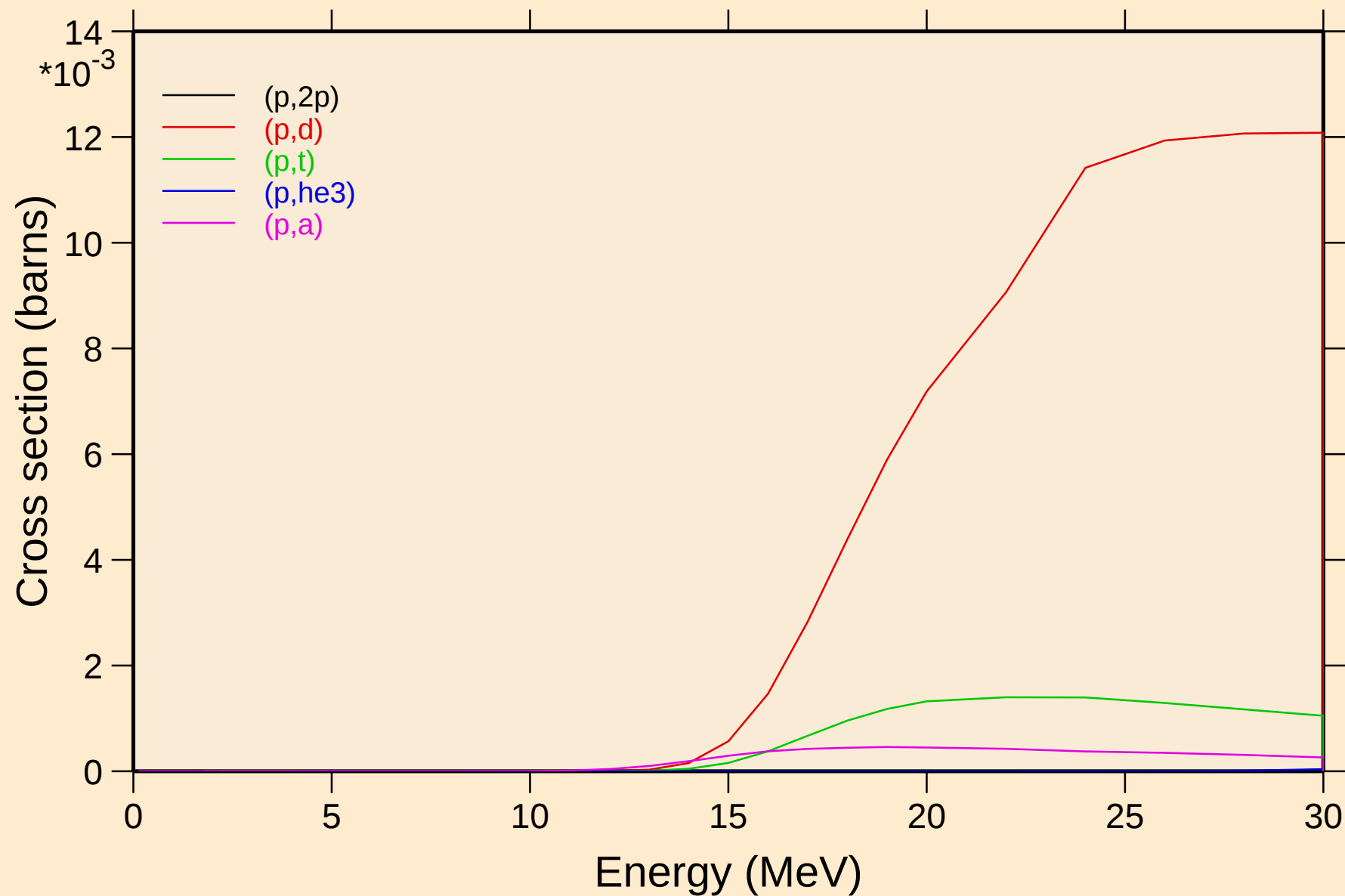


CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

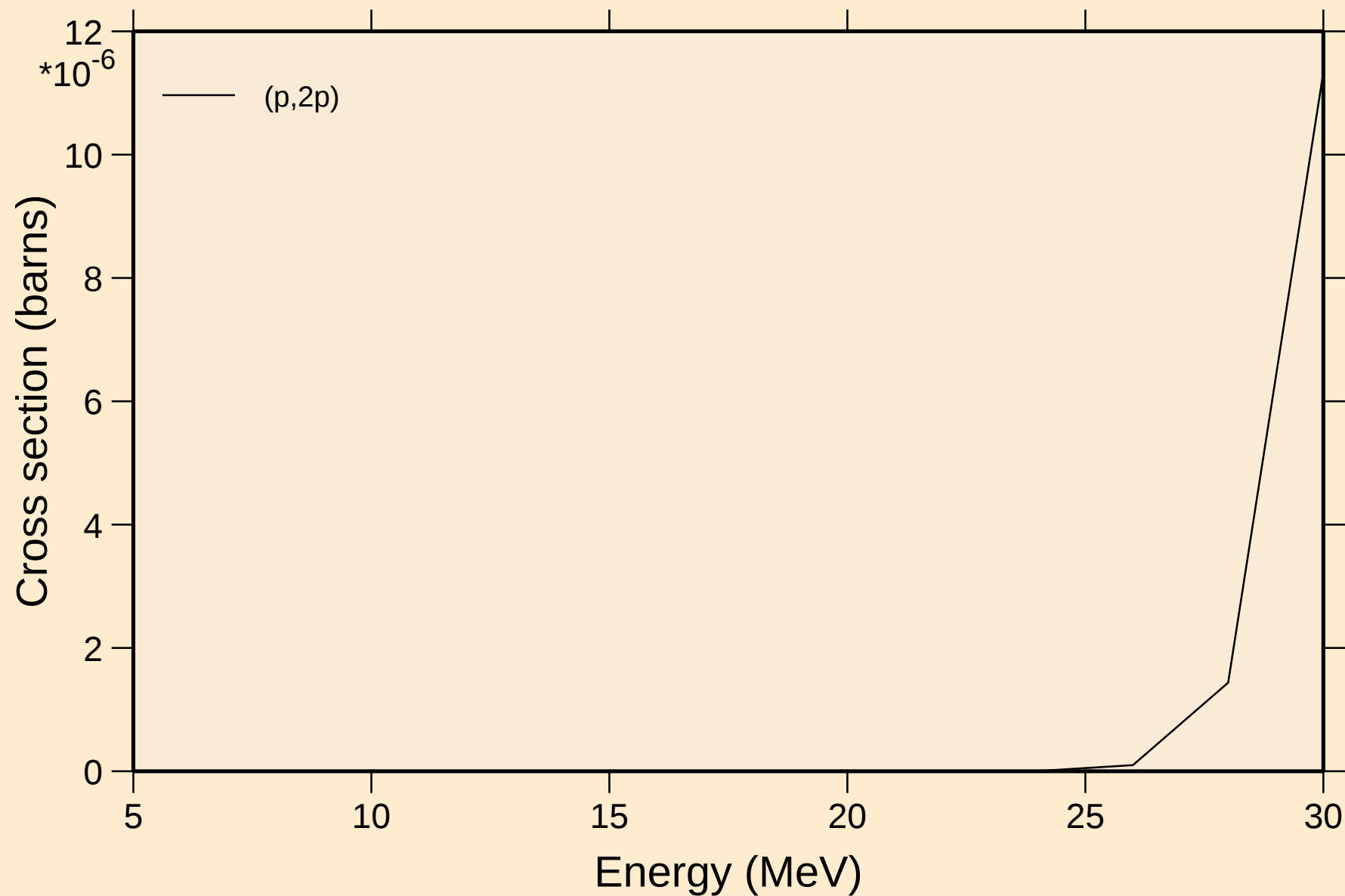


CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

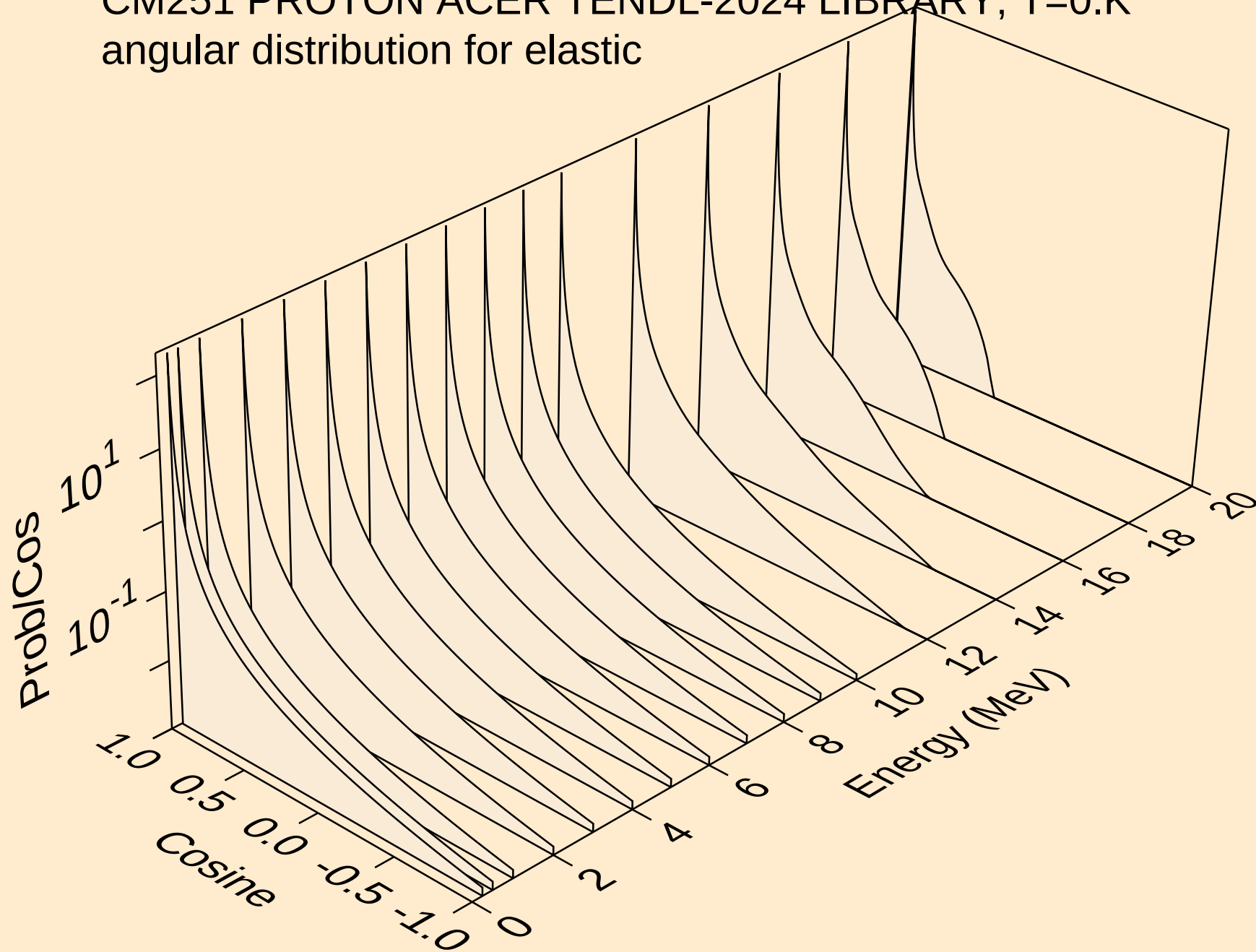


CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

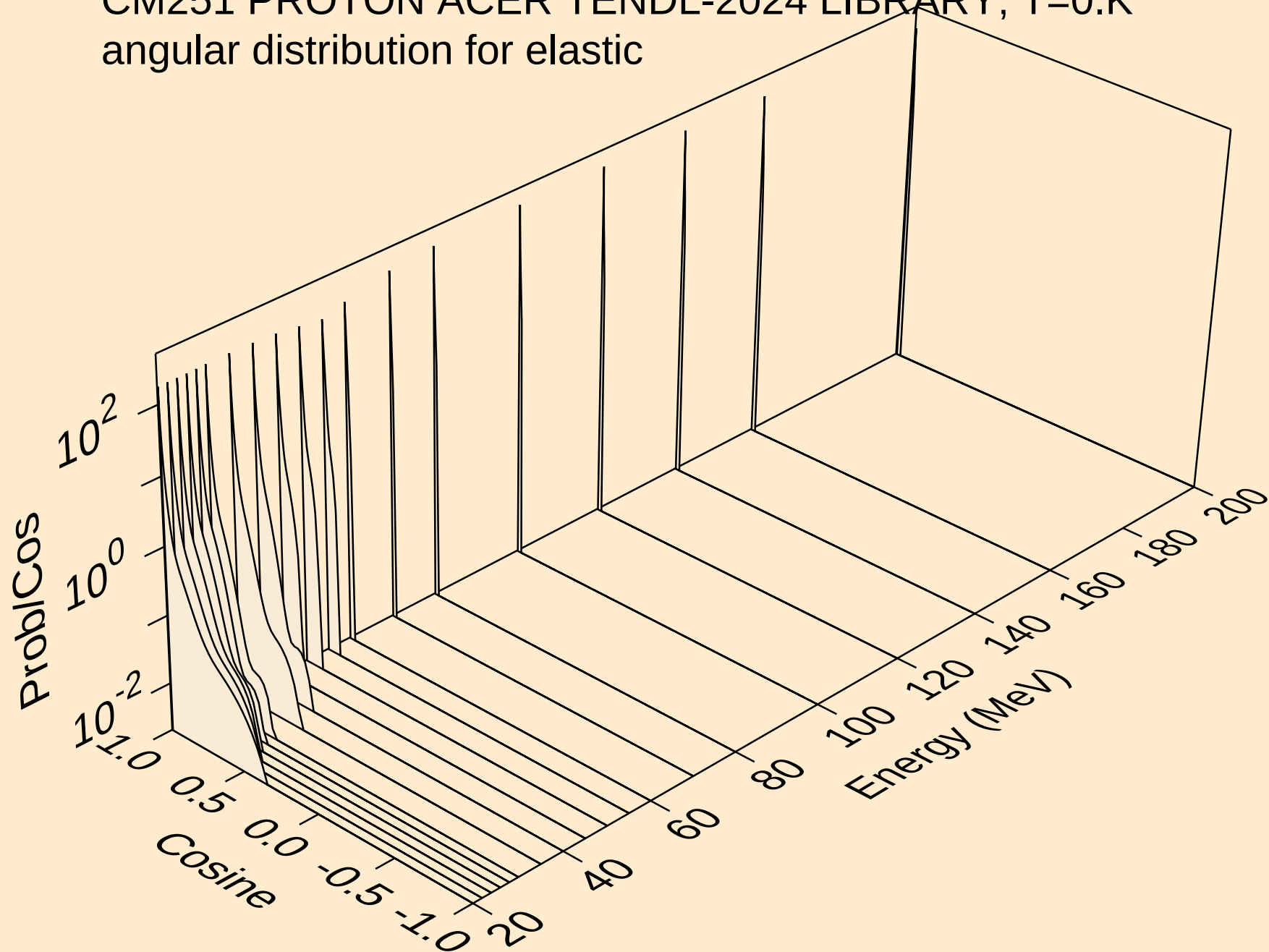
Threshold reactions



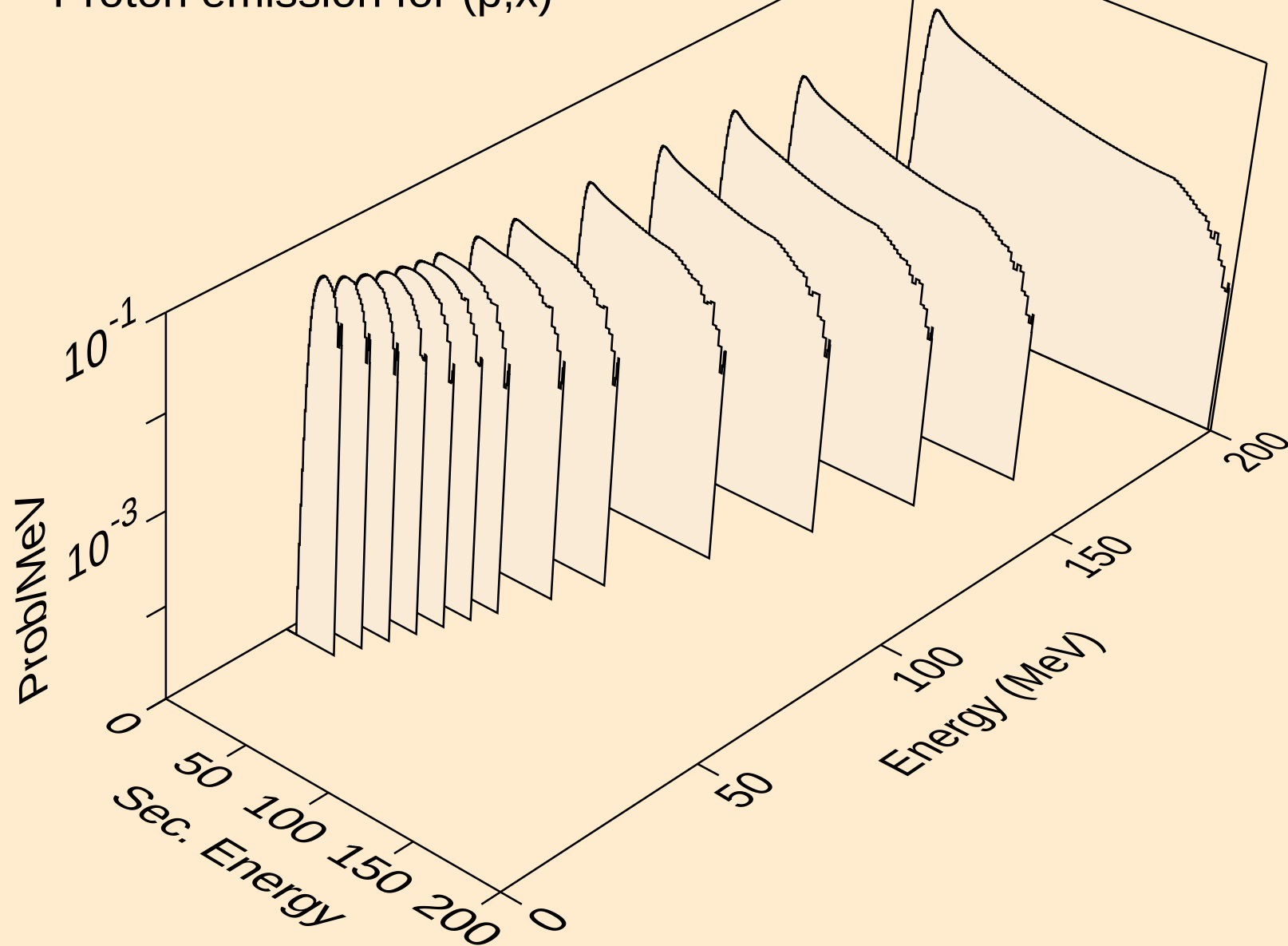
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

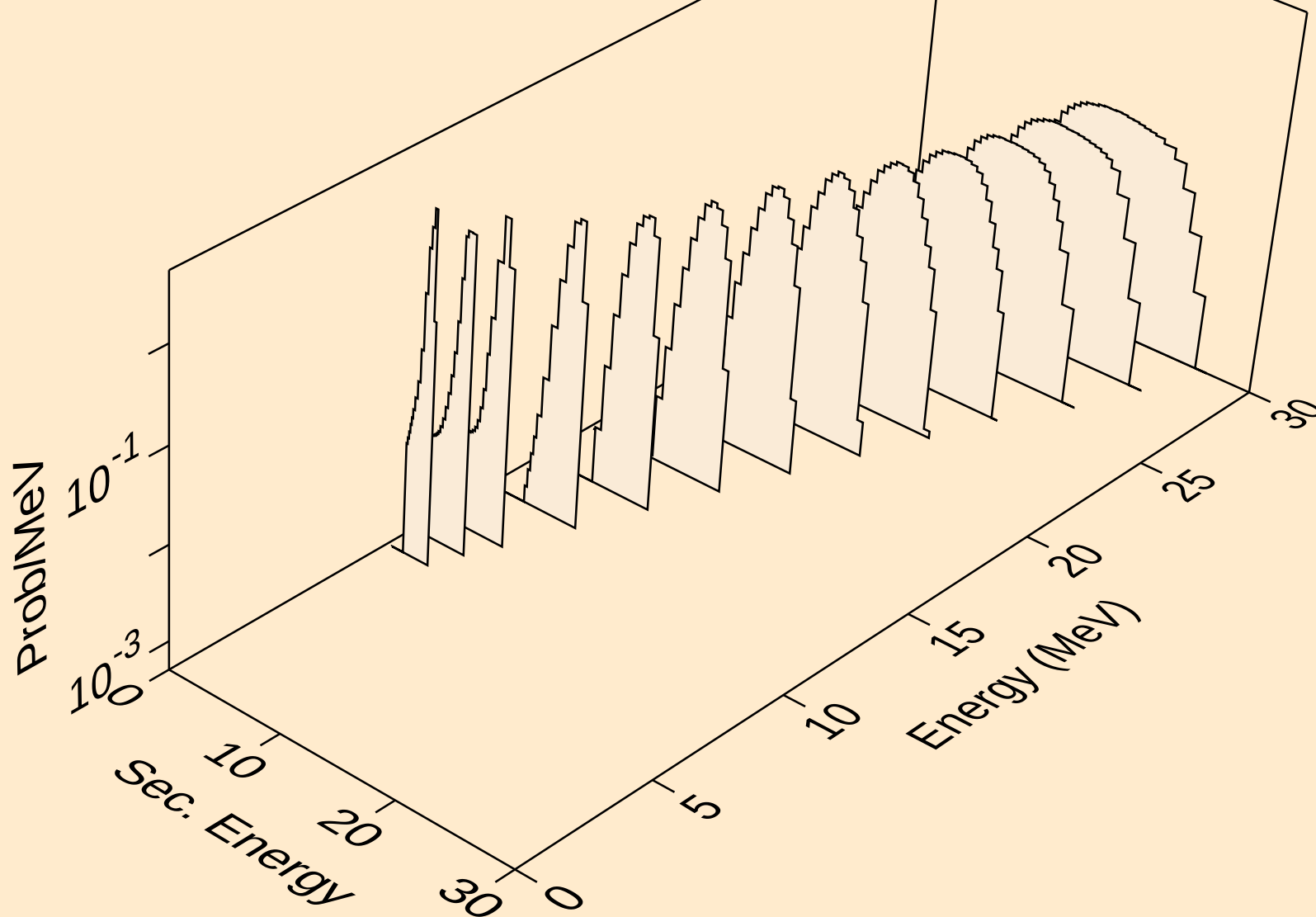


CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

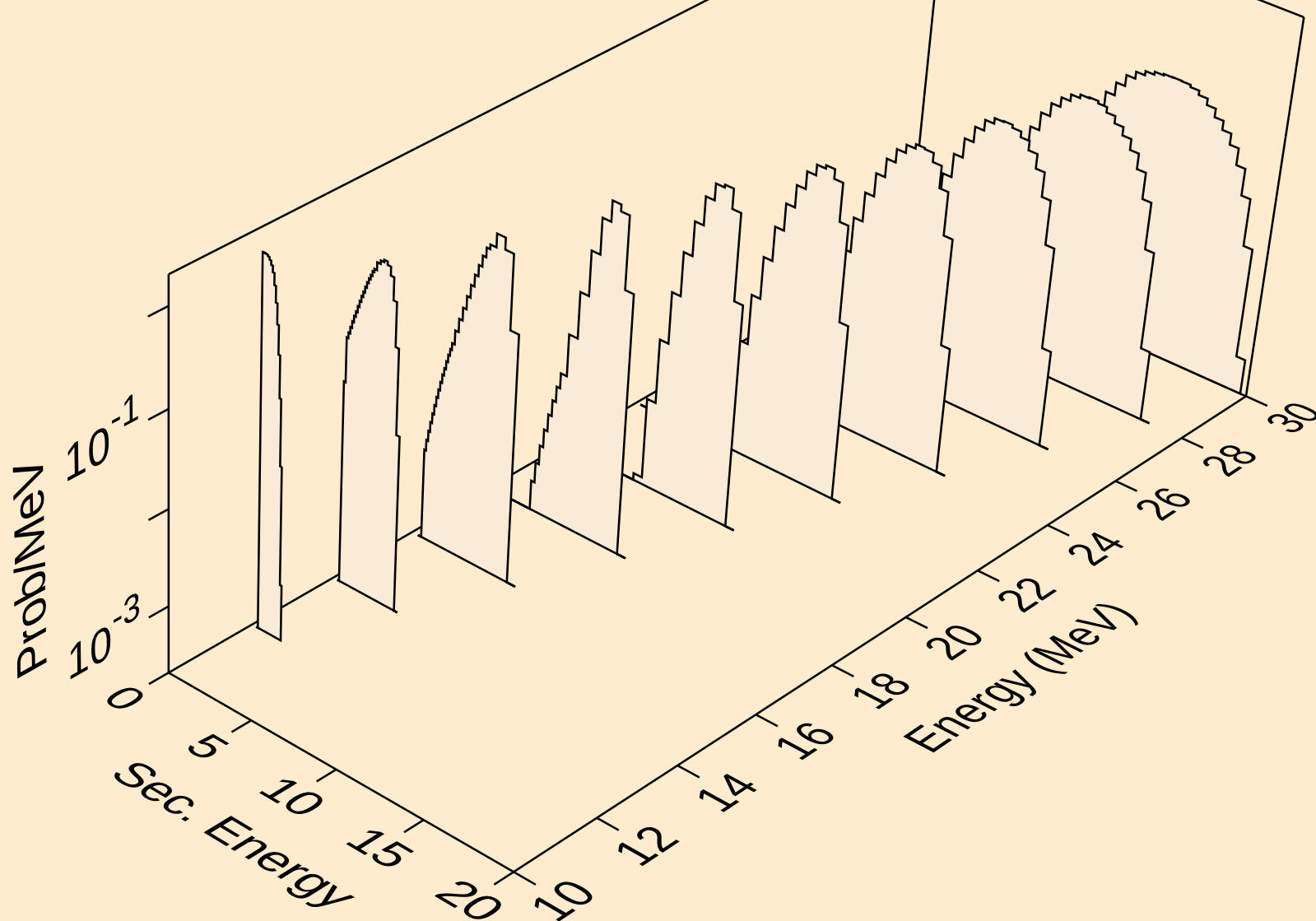


CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

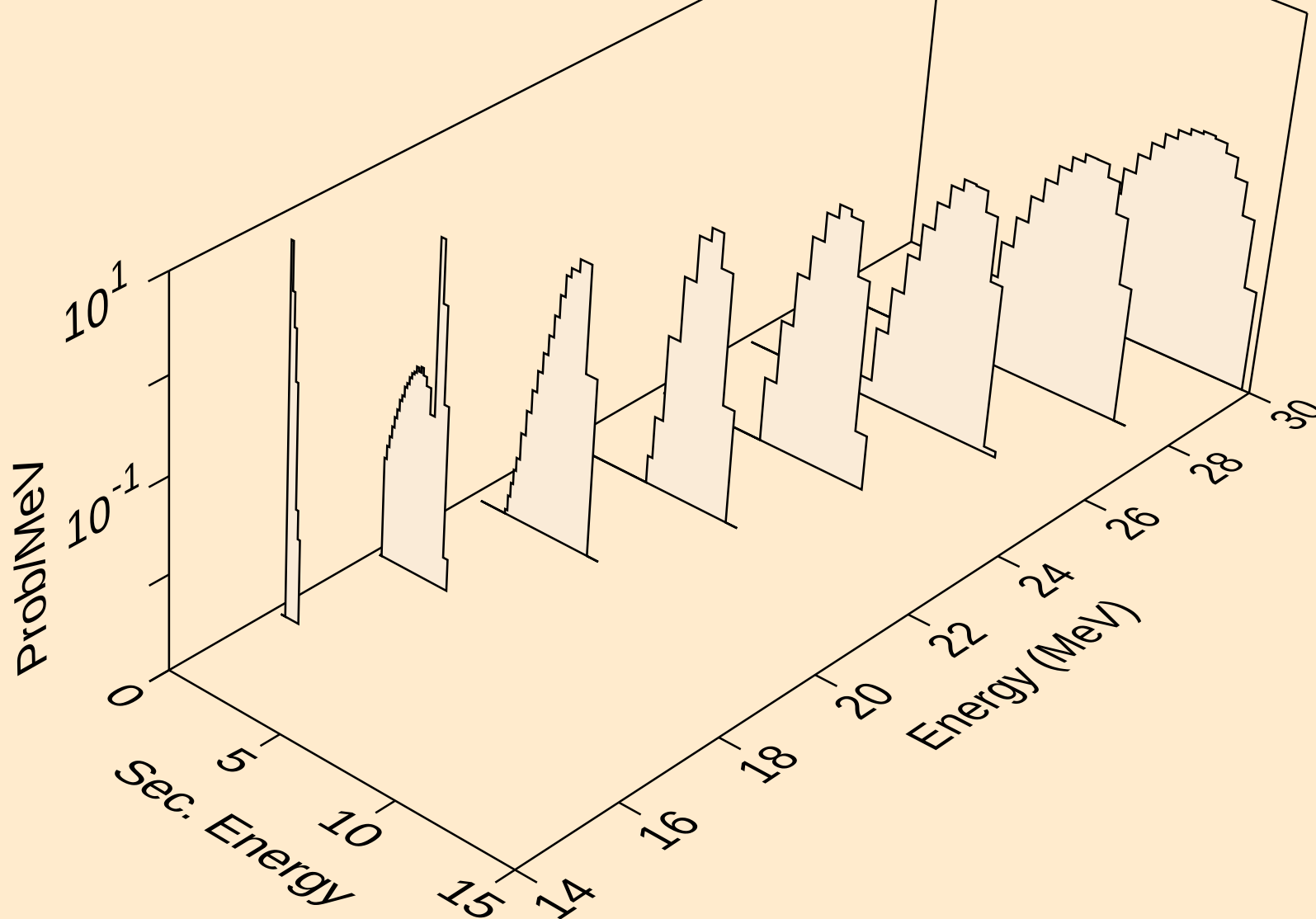
Proton emission for (p,n*)p



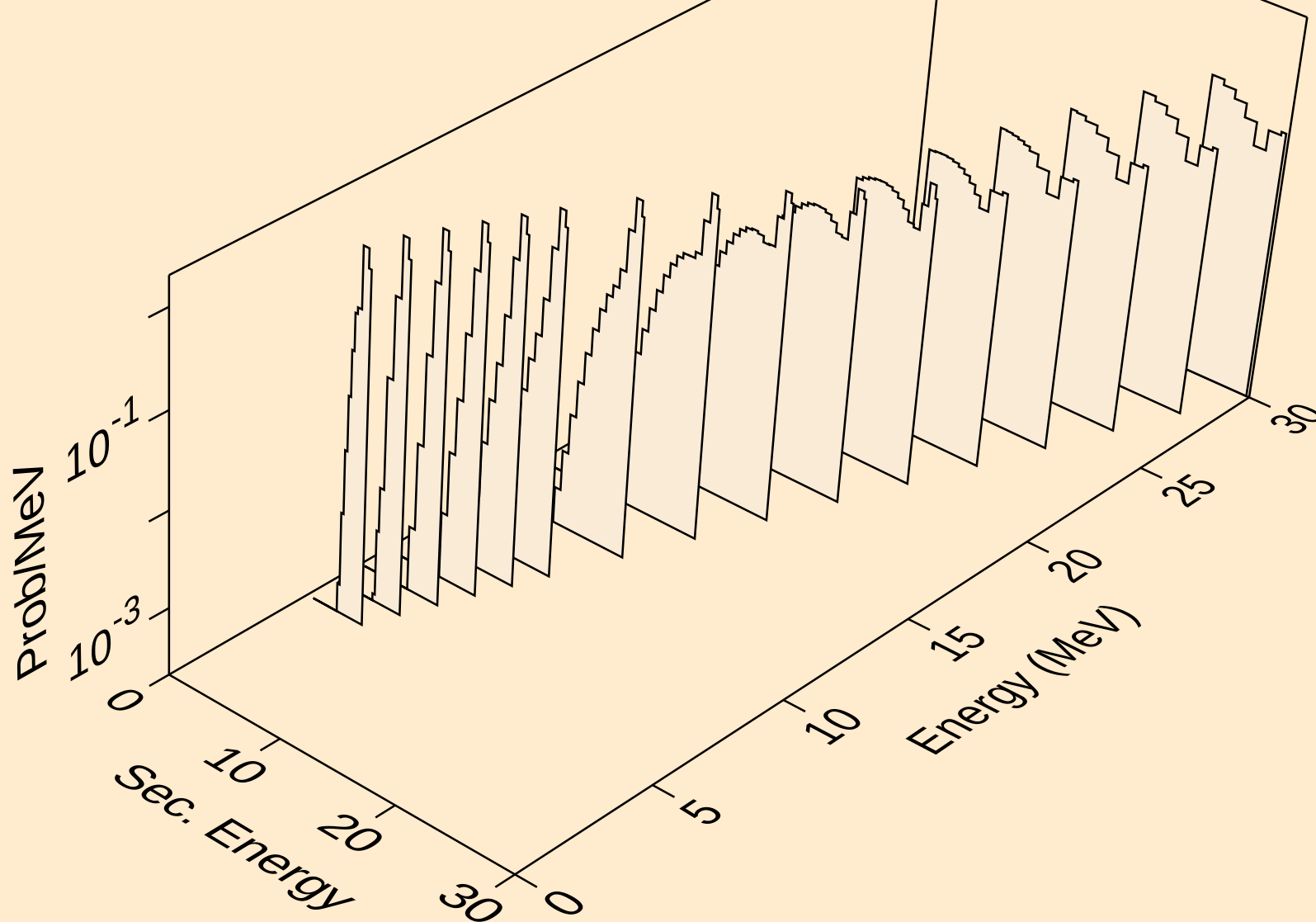
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



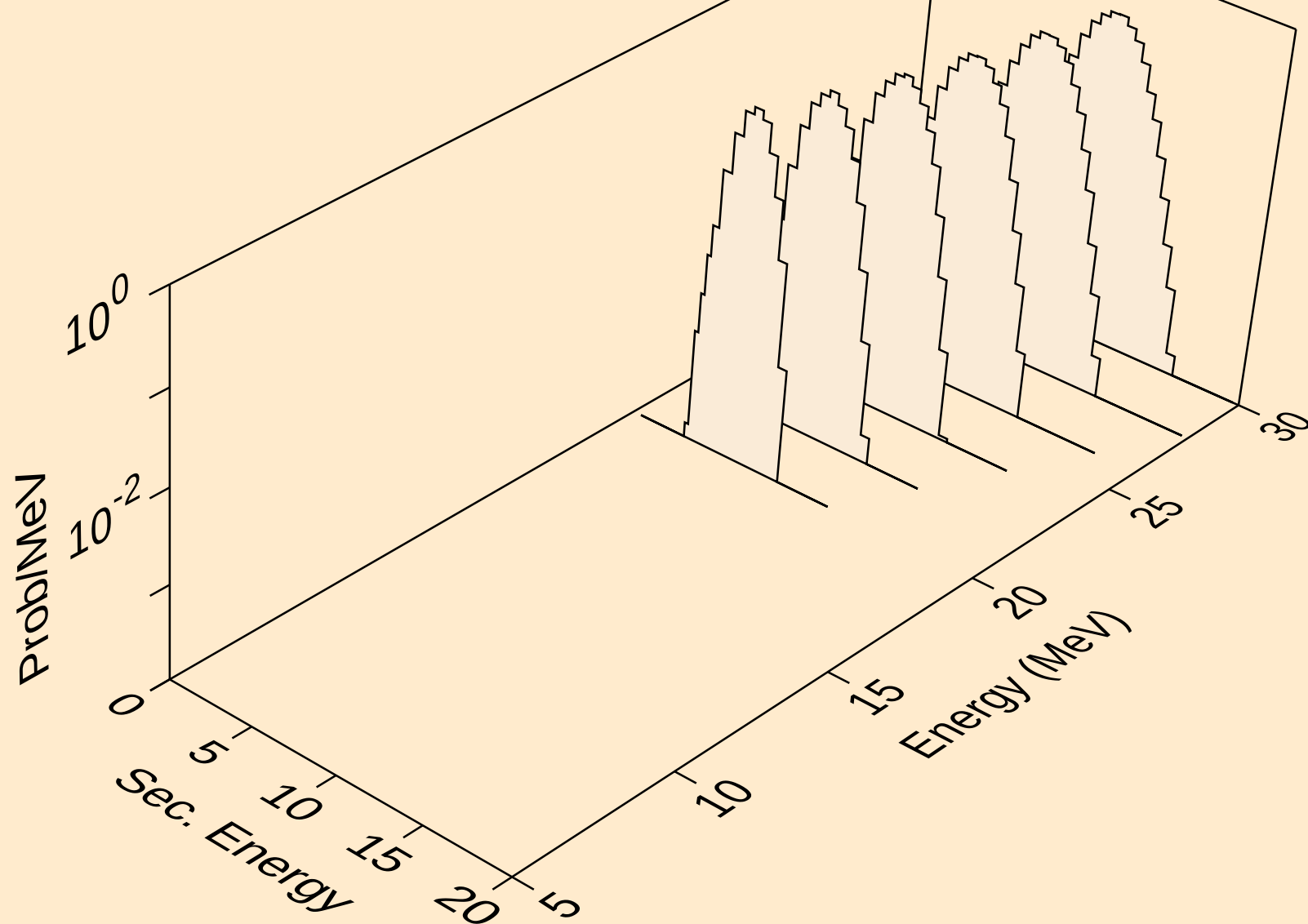
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



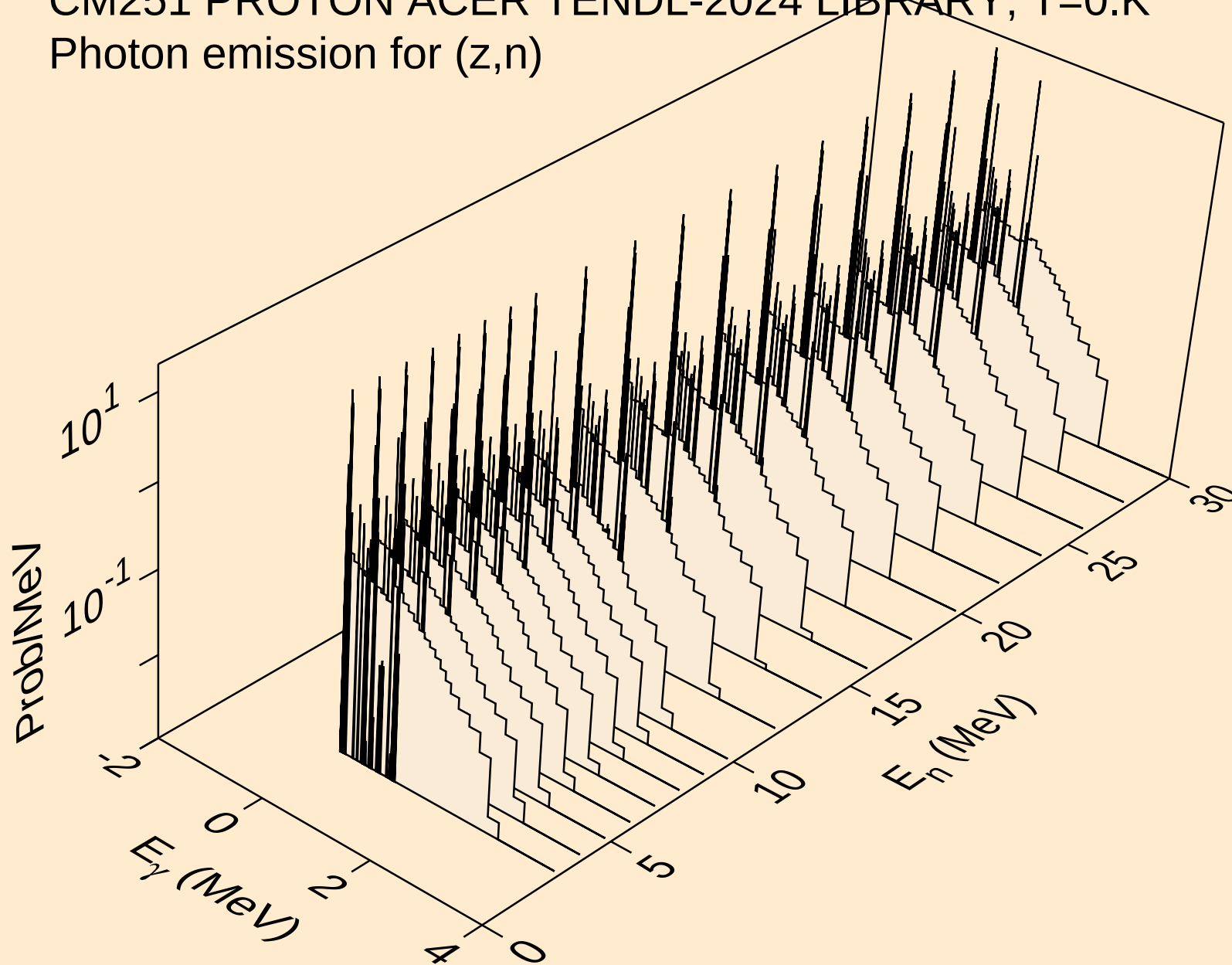
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



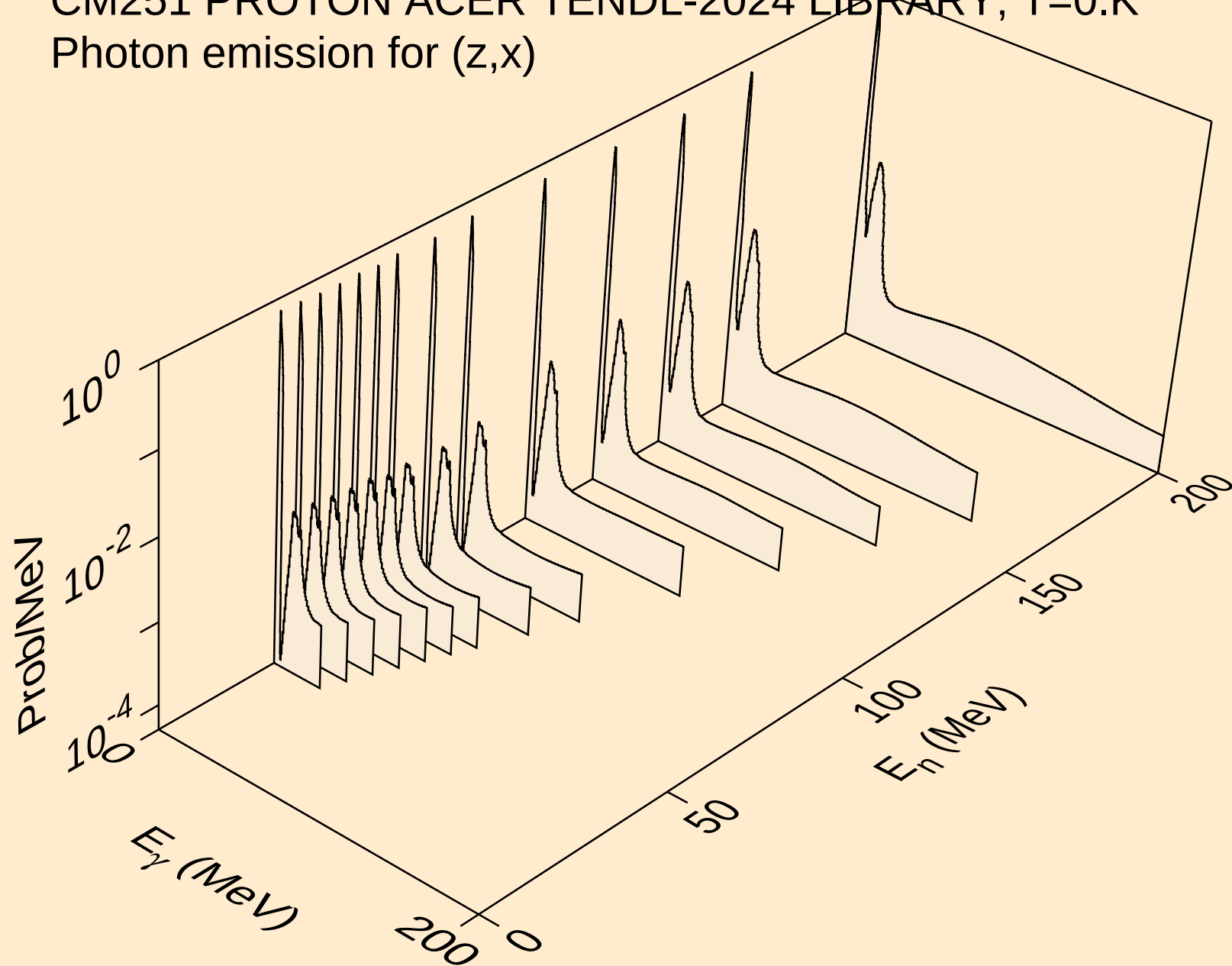
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



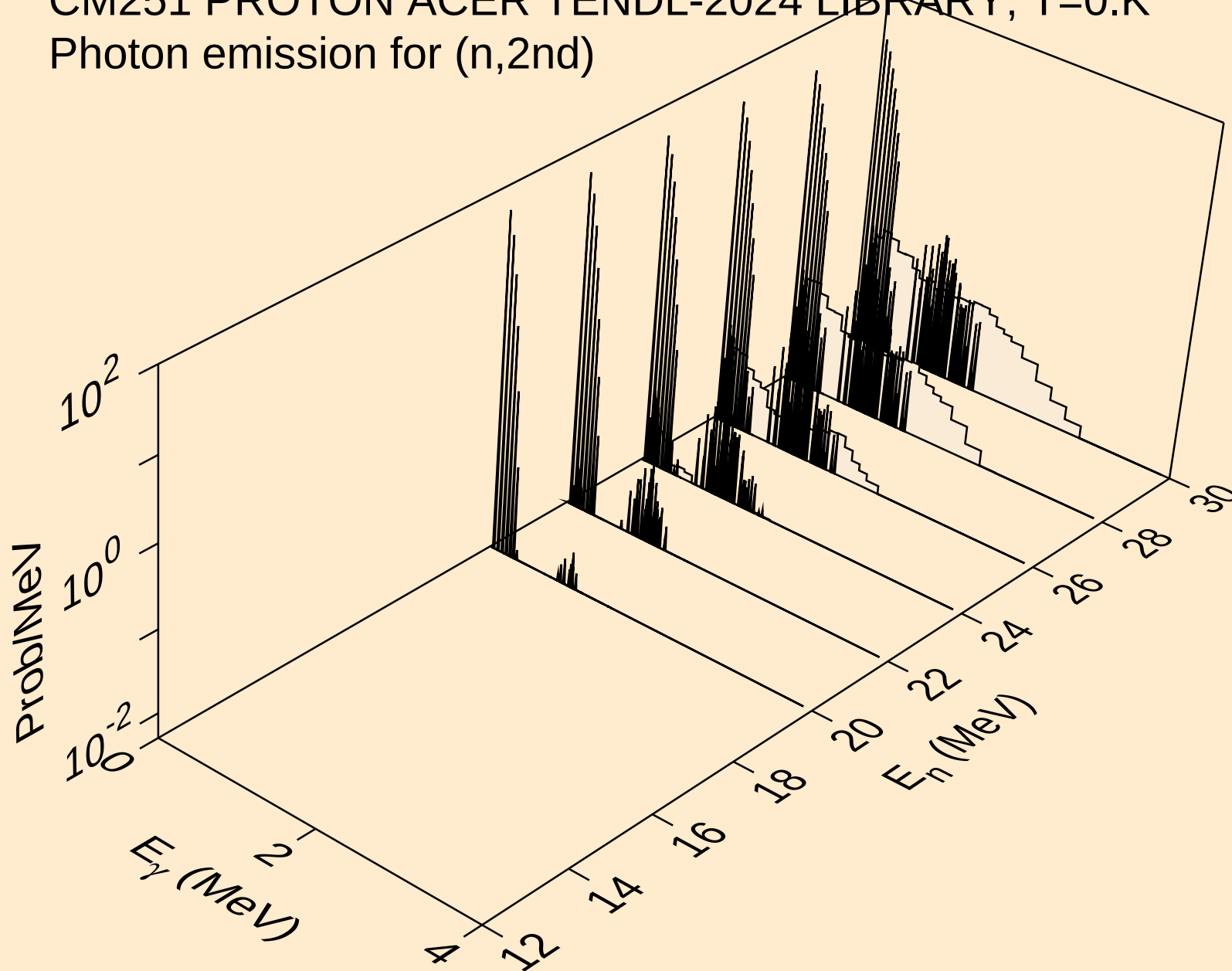
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



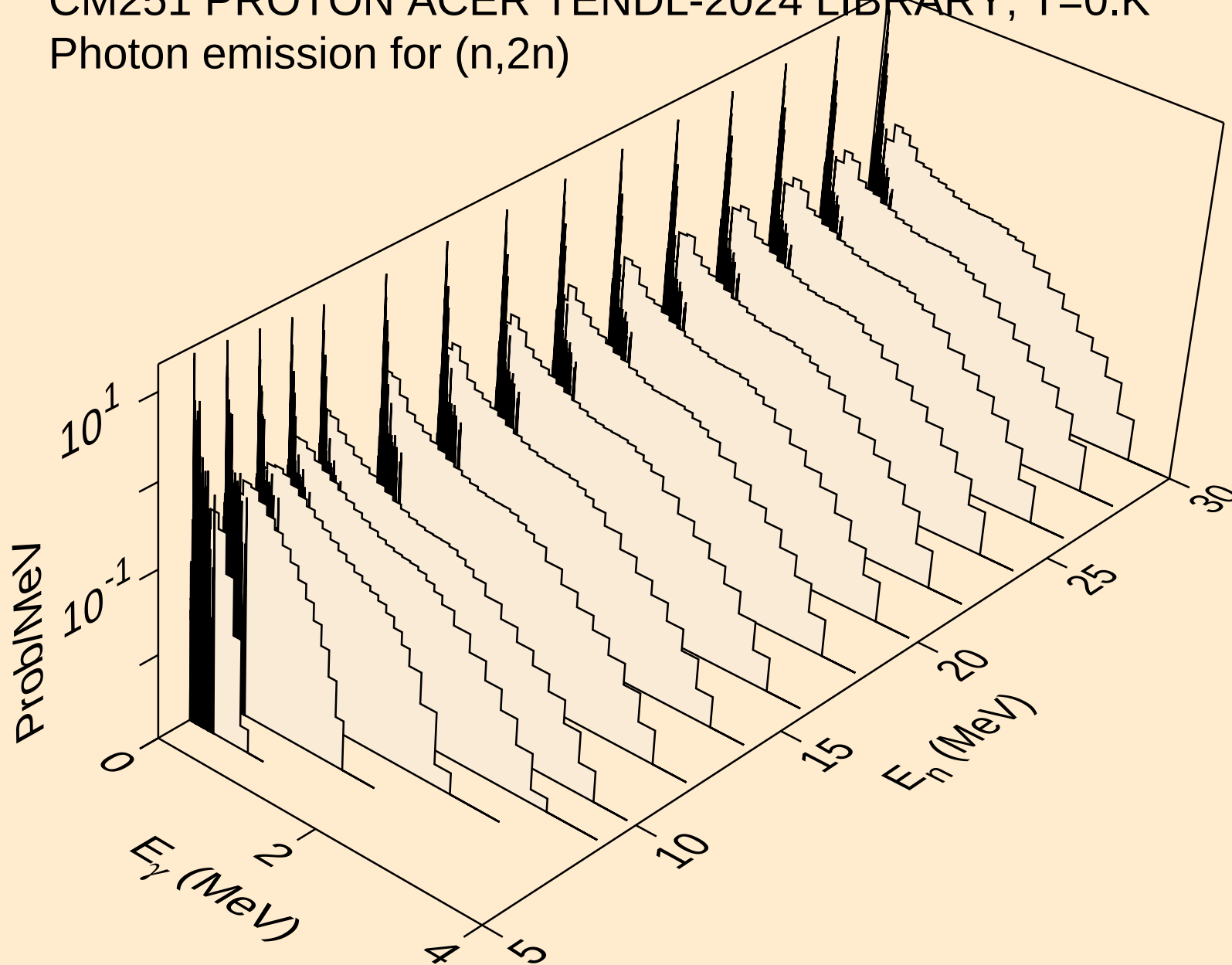
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



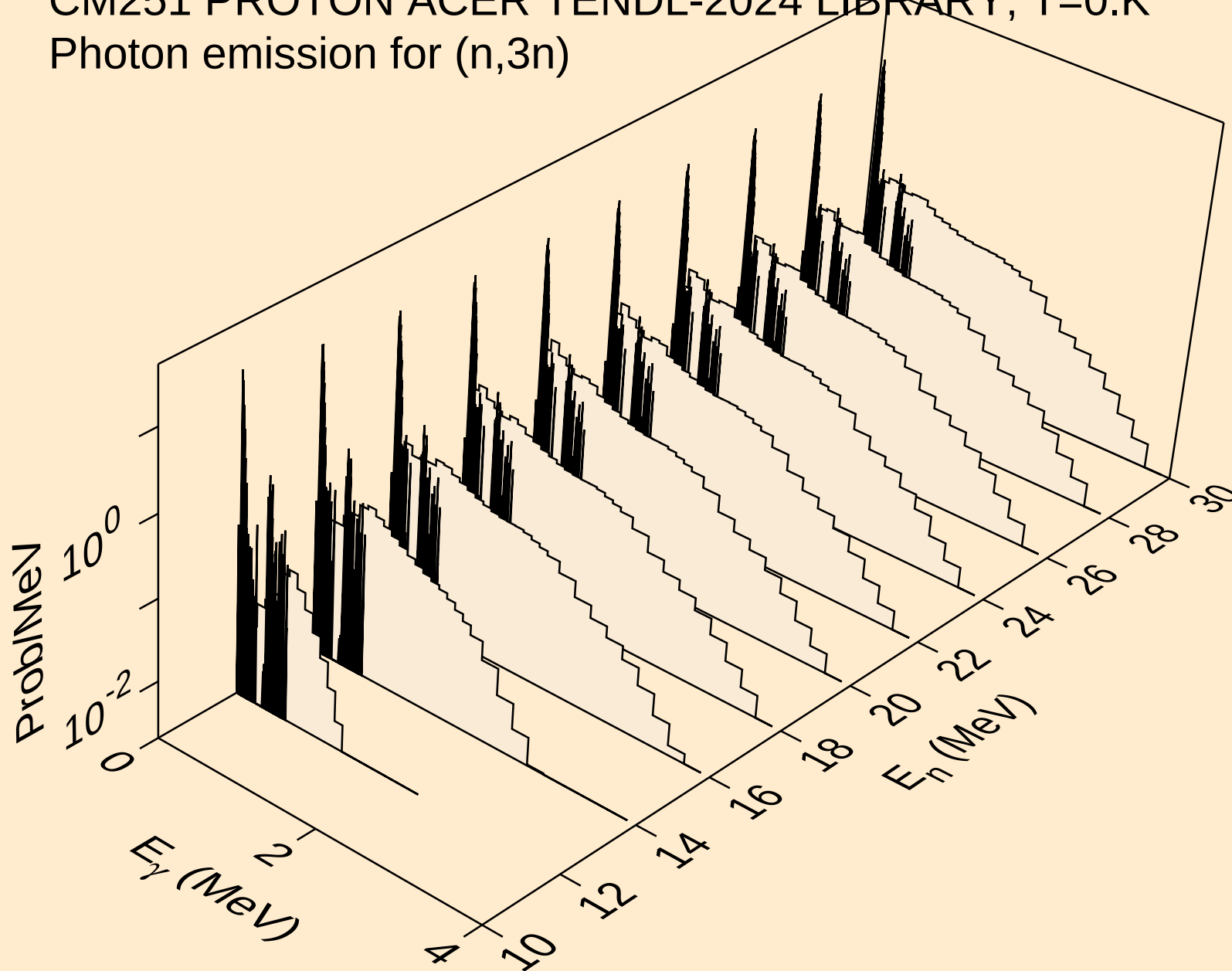
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



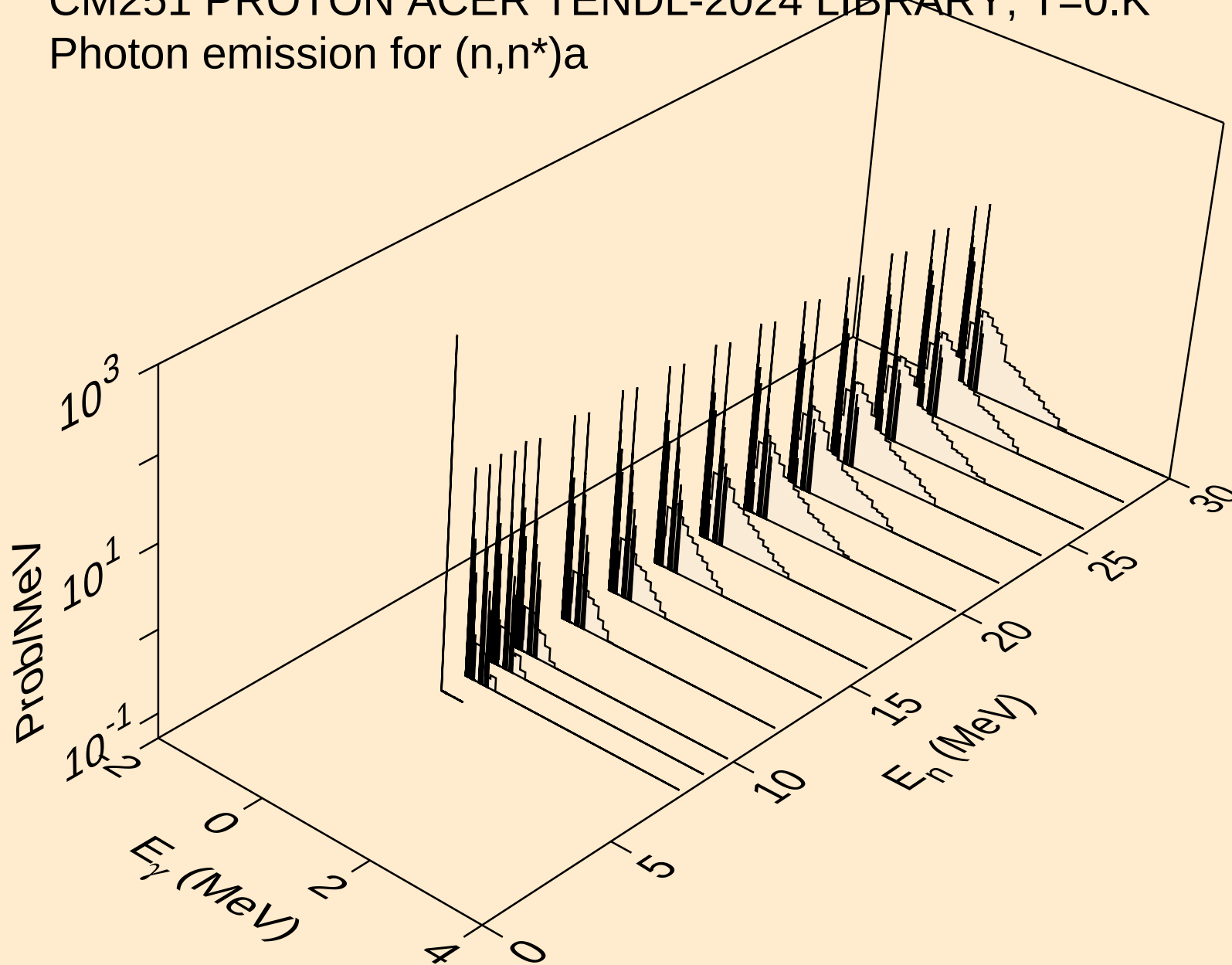
CM251 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)



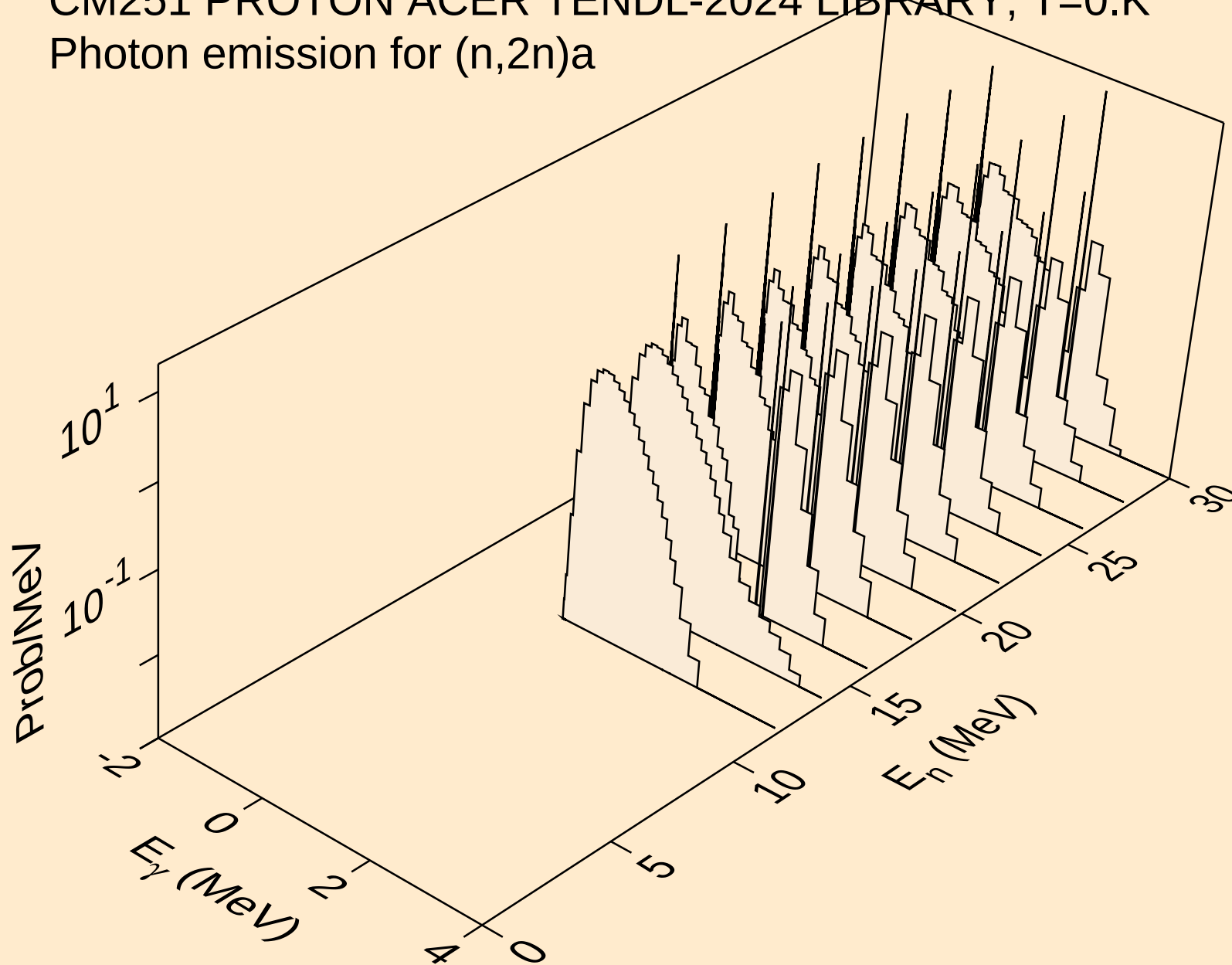
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



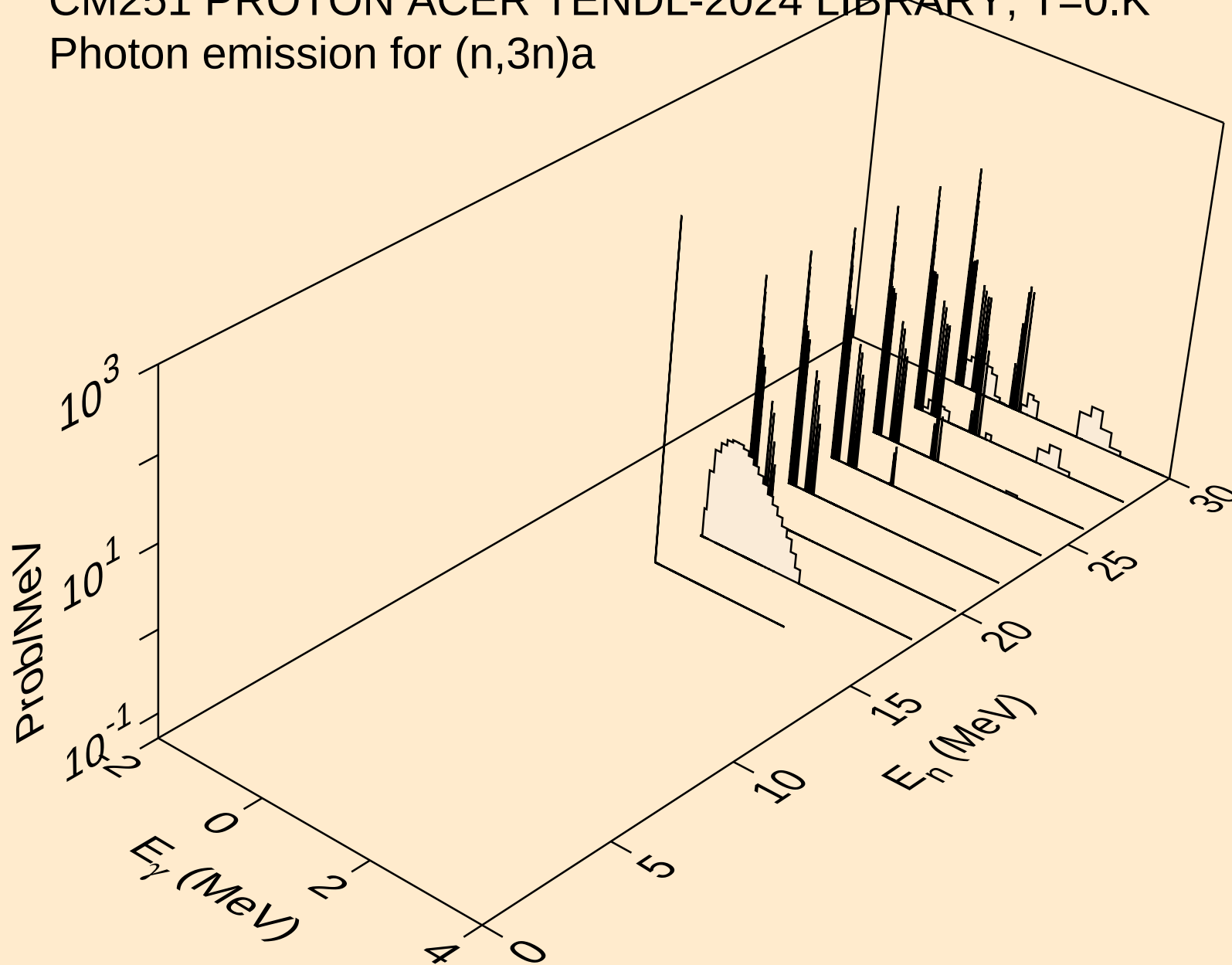
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



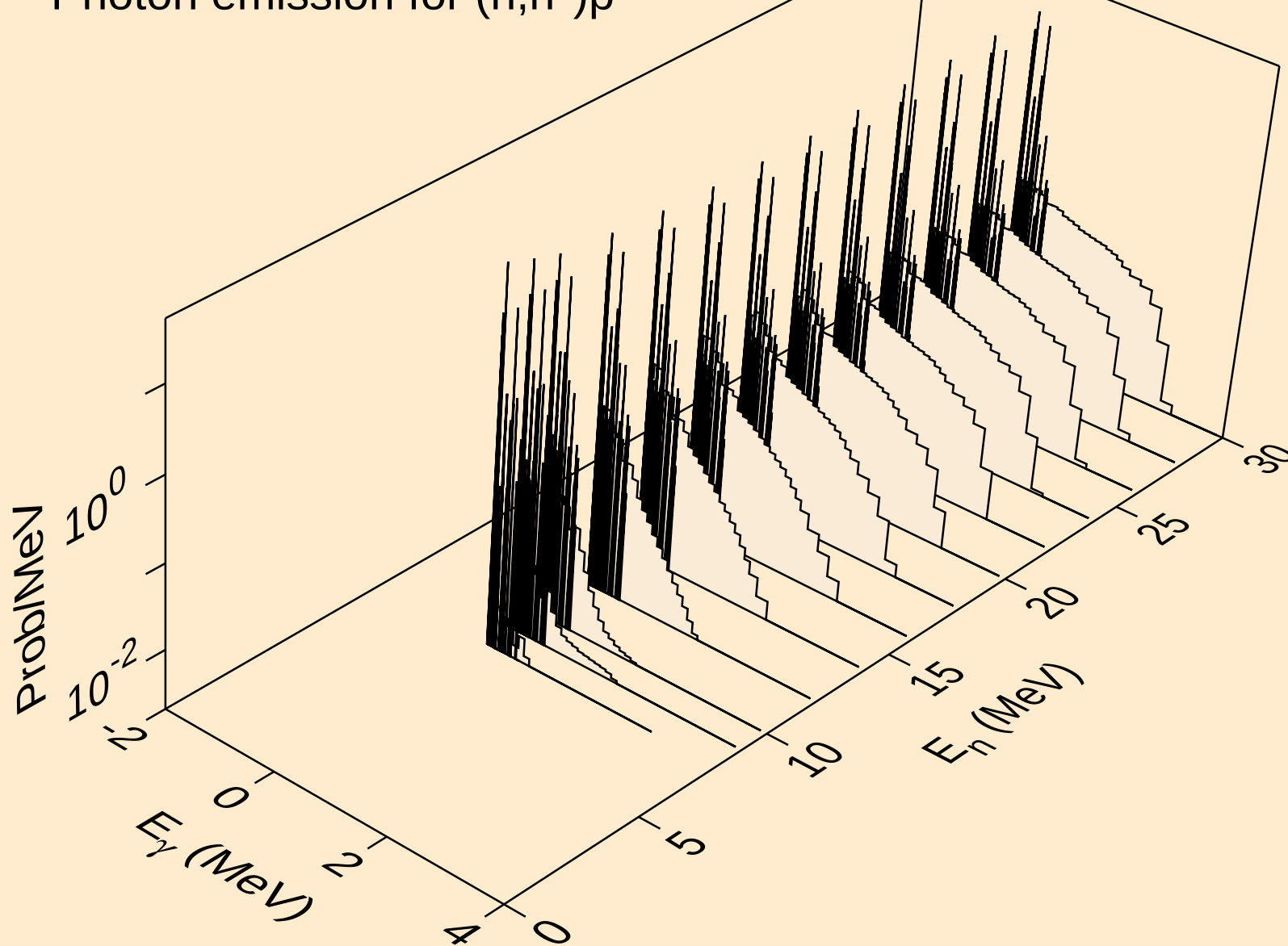
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



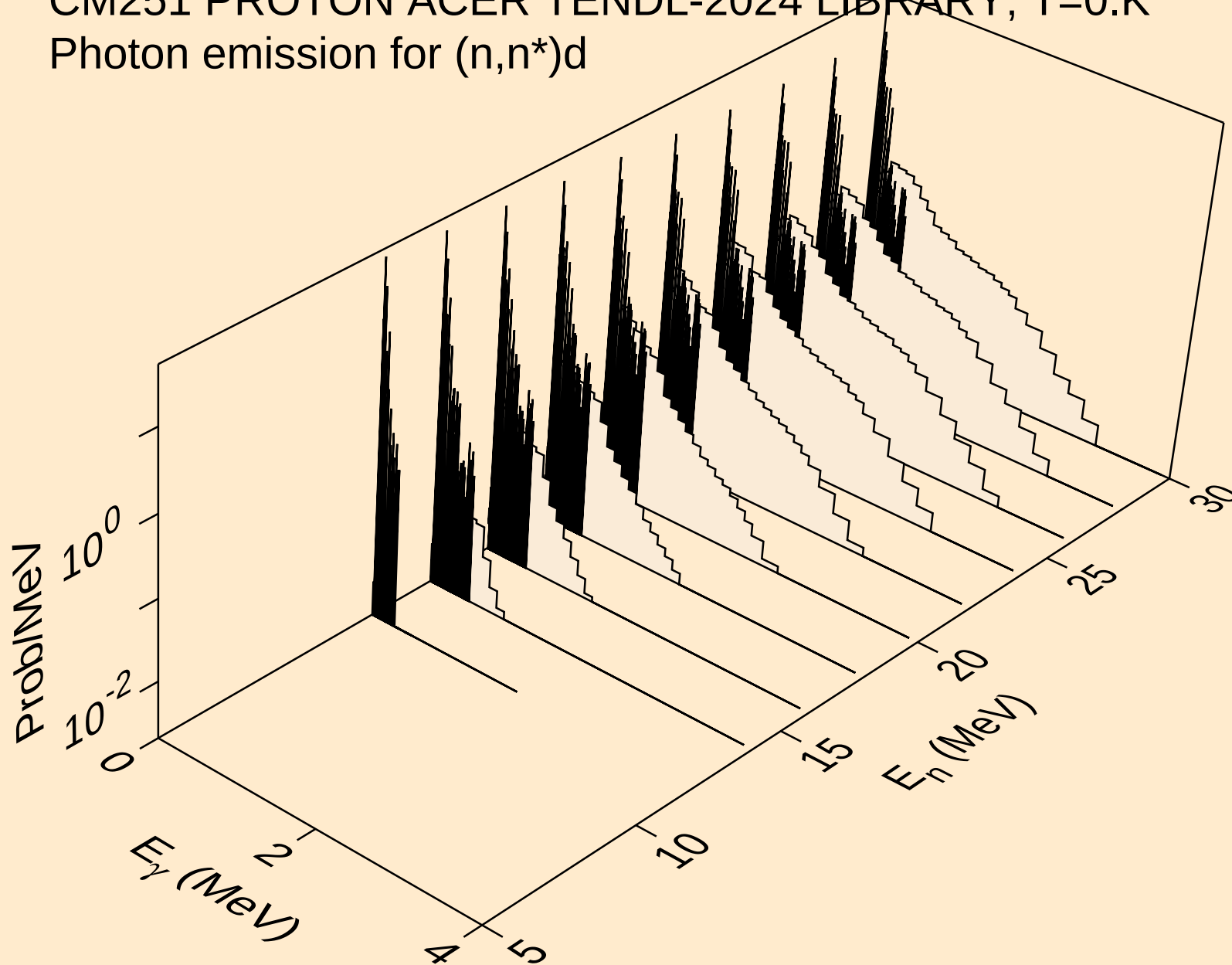
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



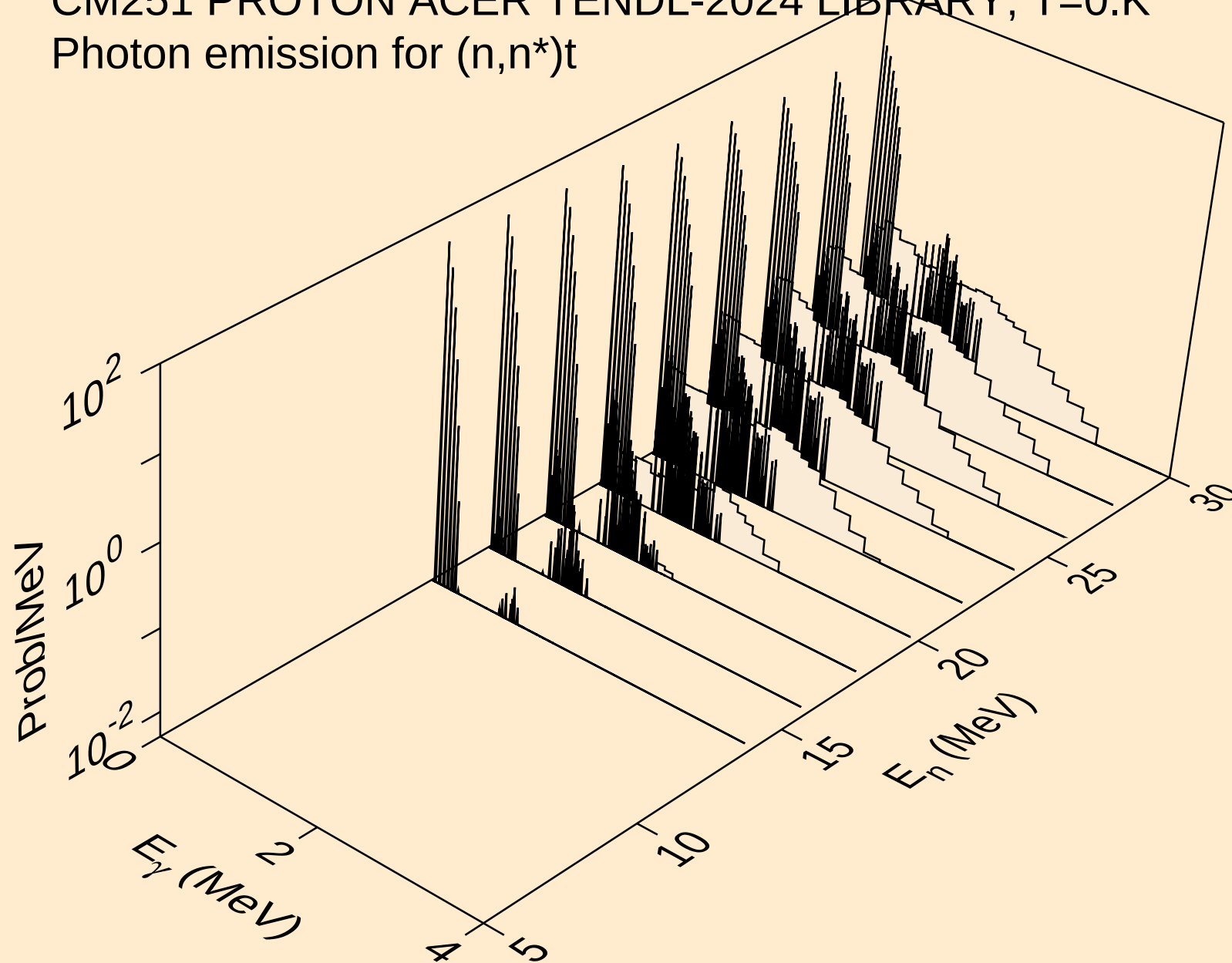
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



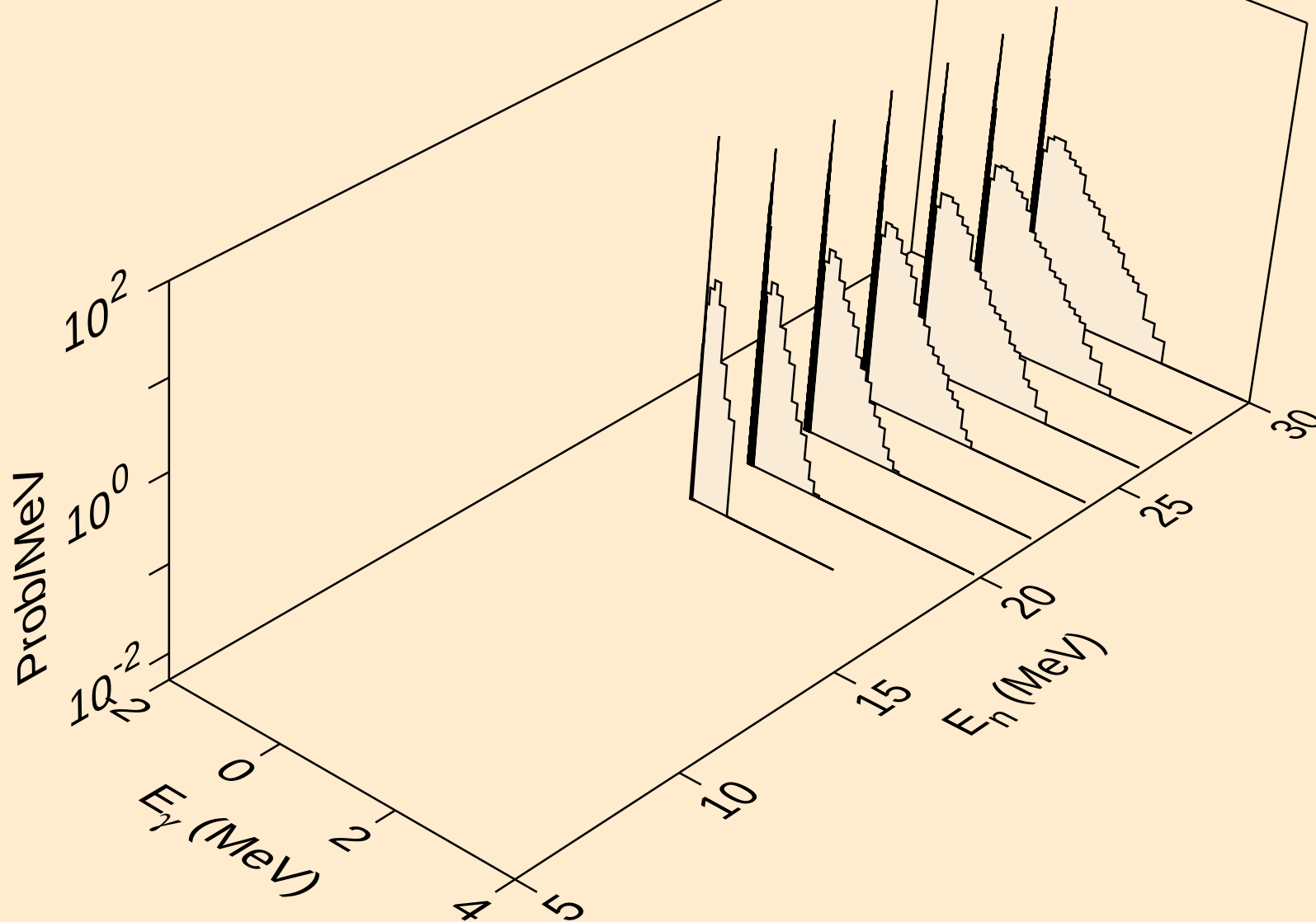
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



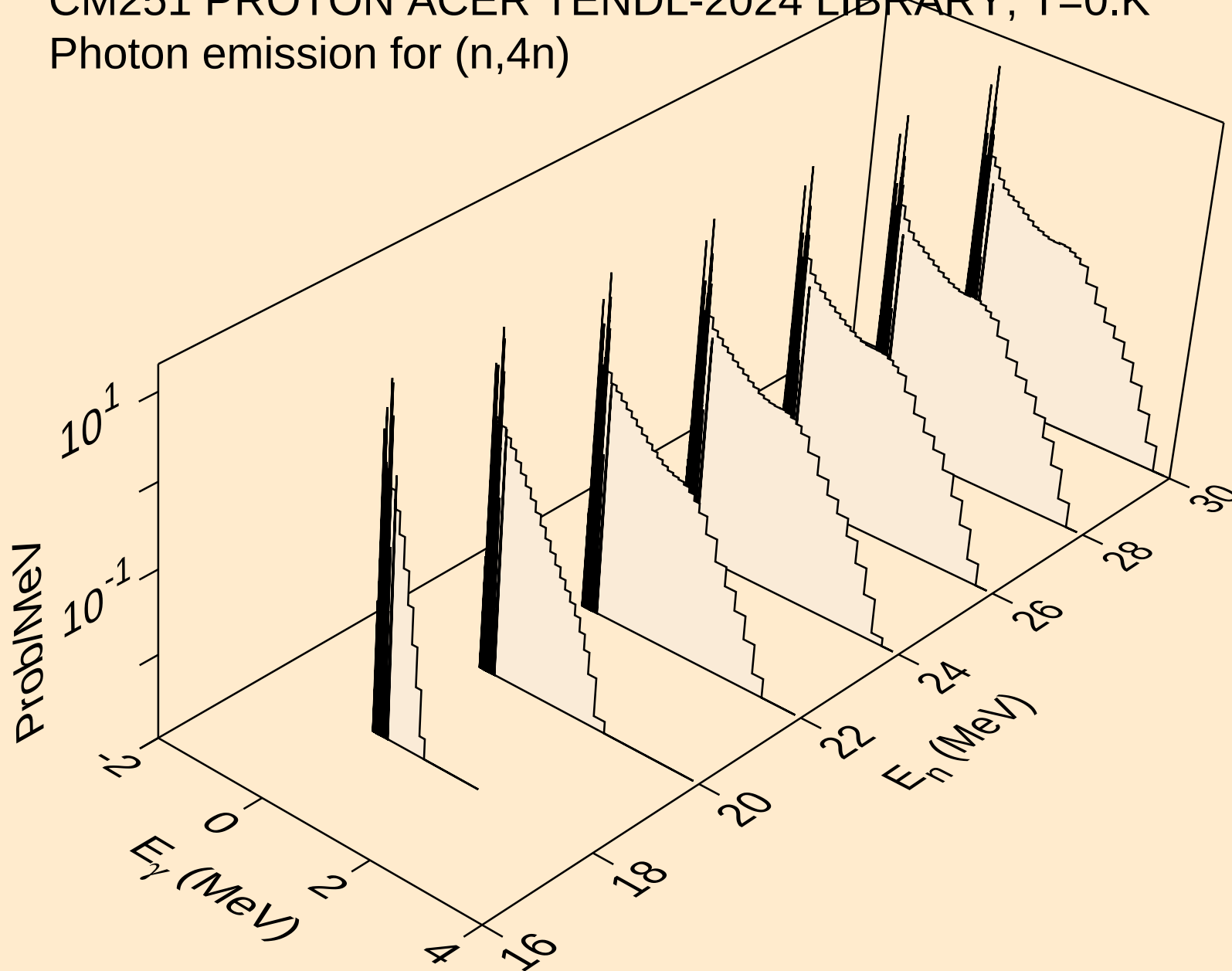
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



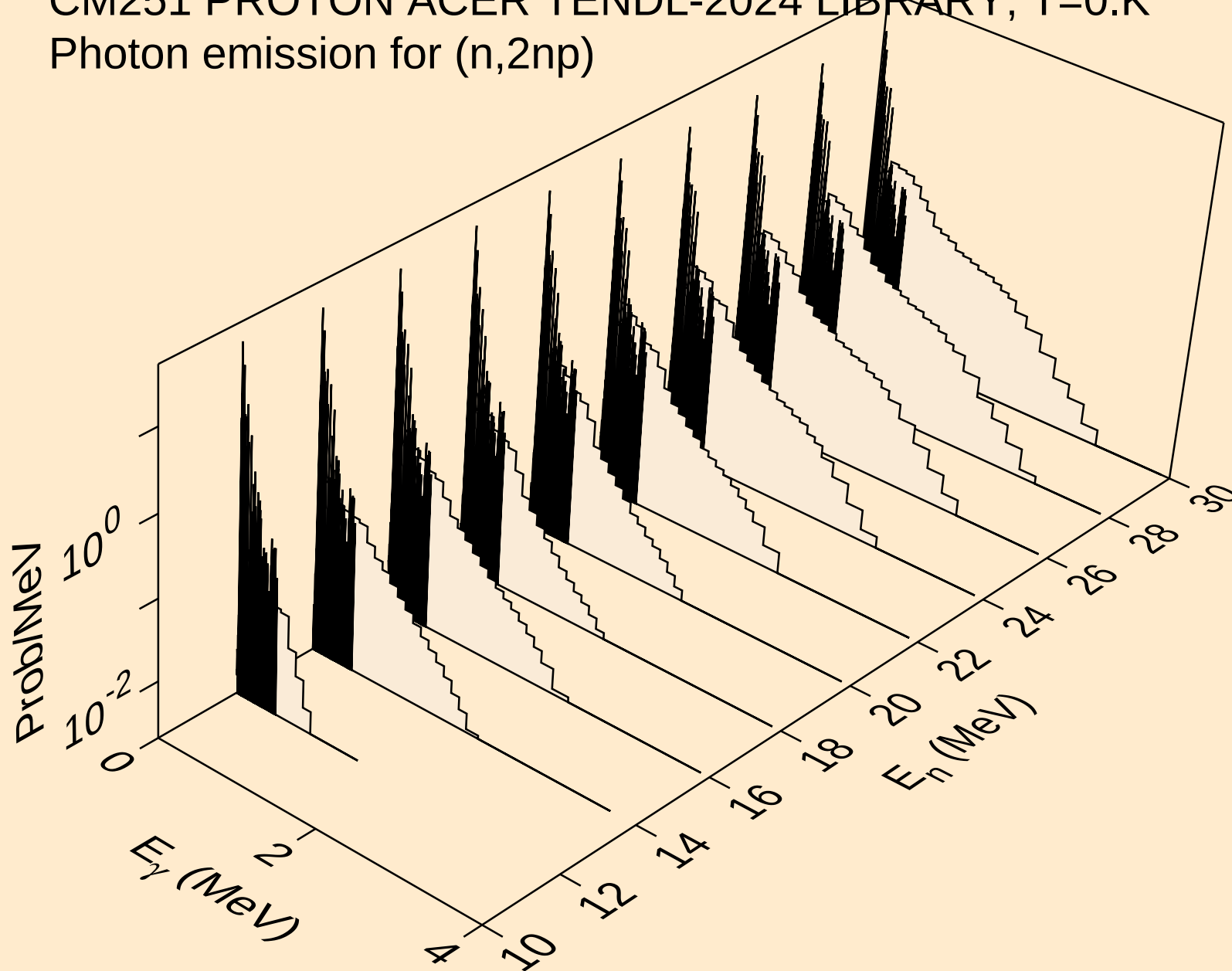
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



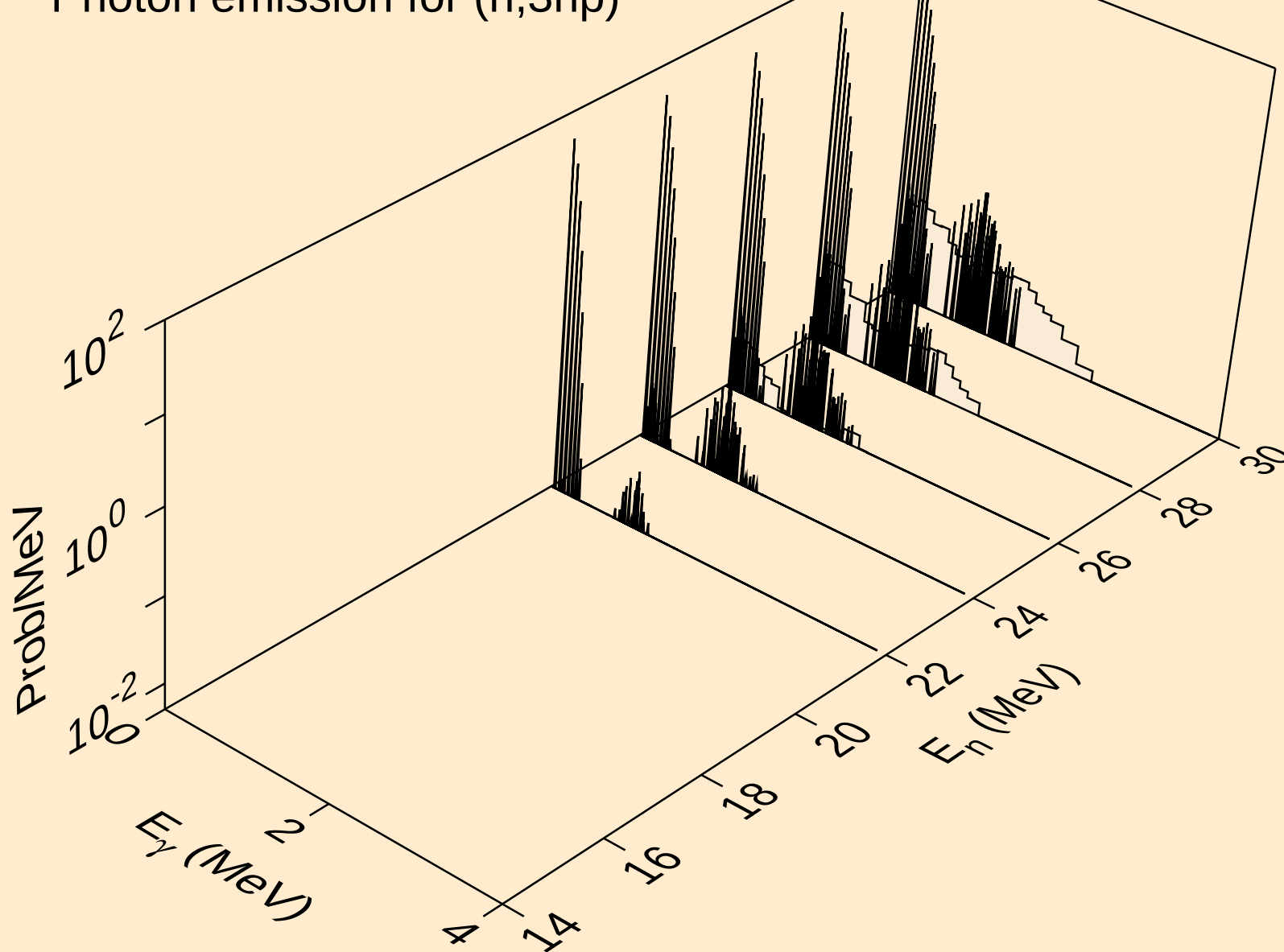
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



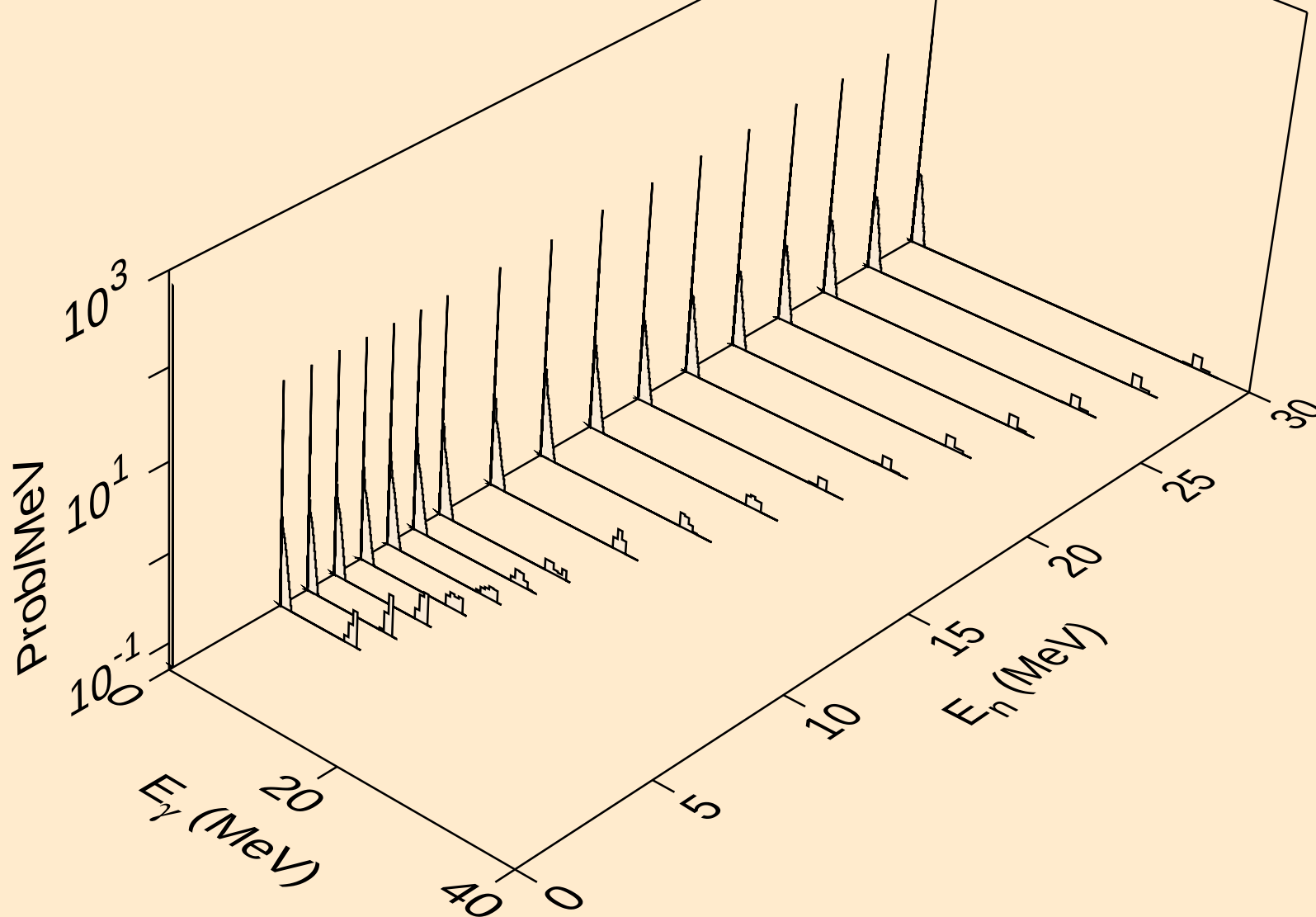
CM251 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)



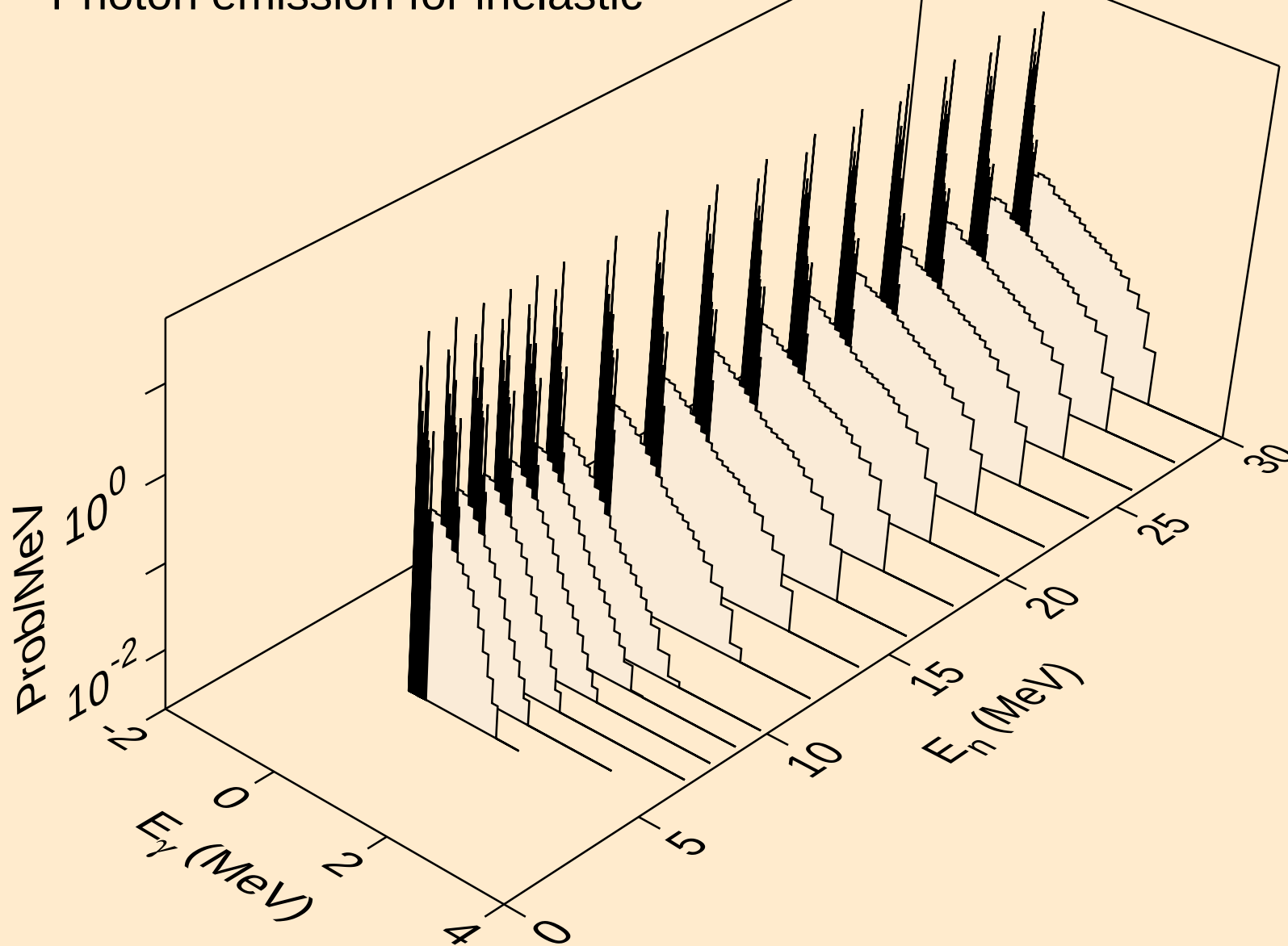
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



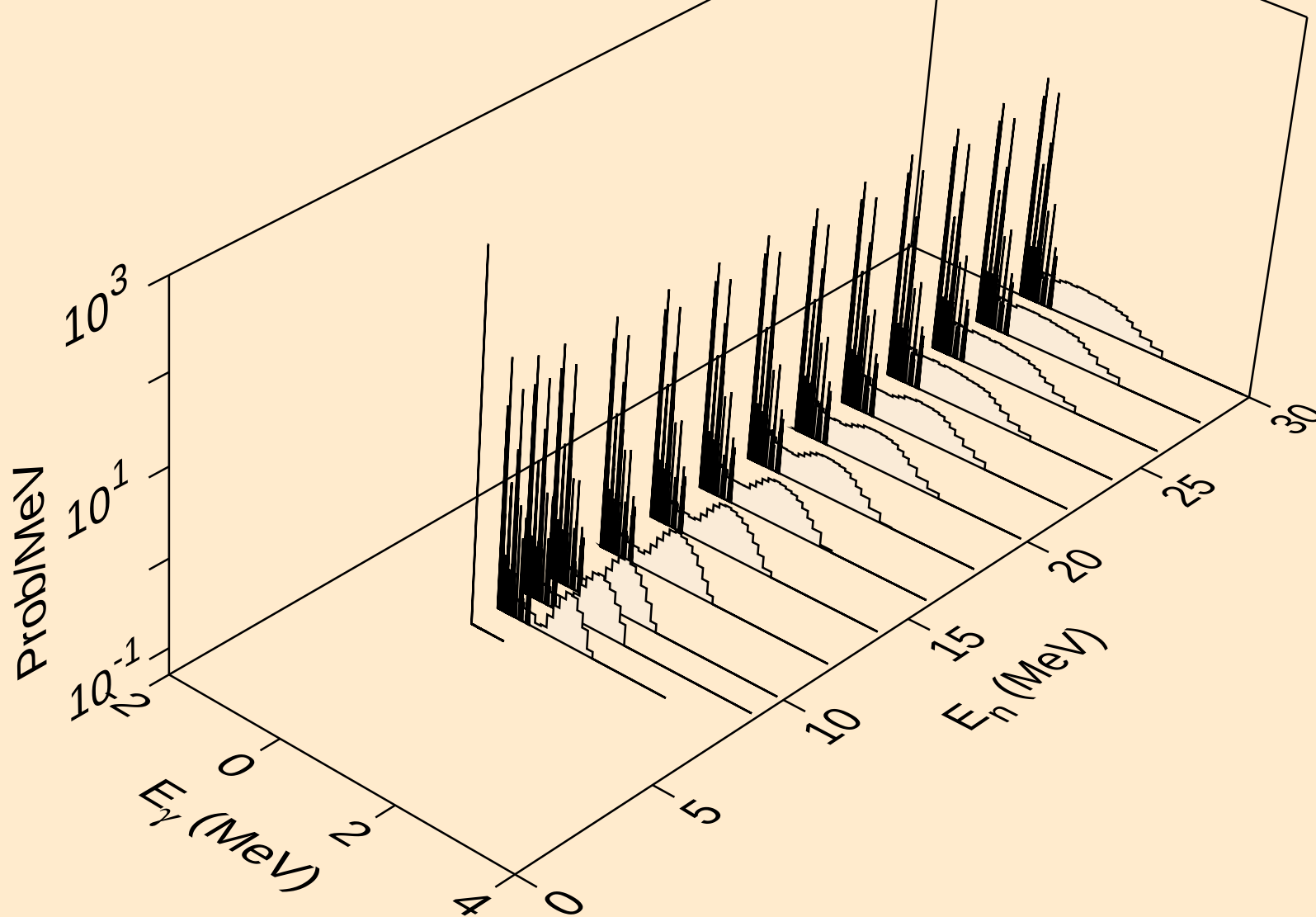
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



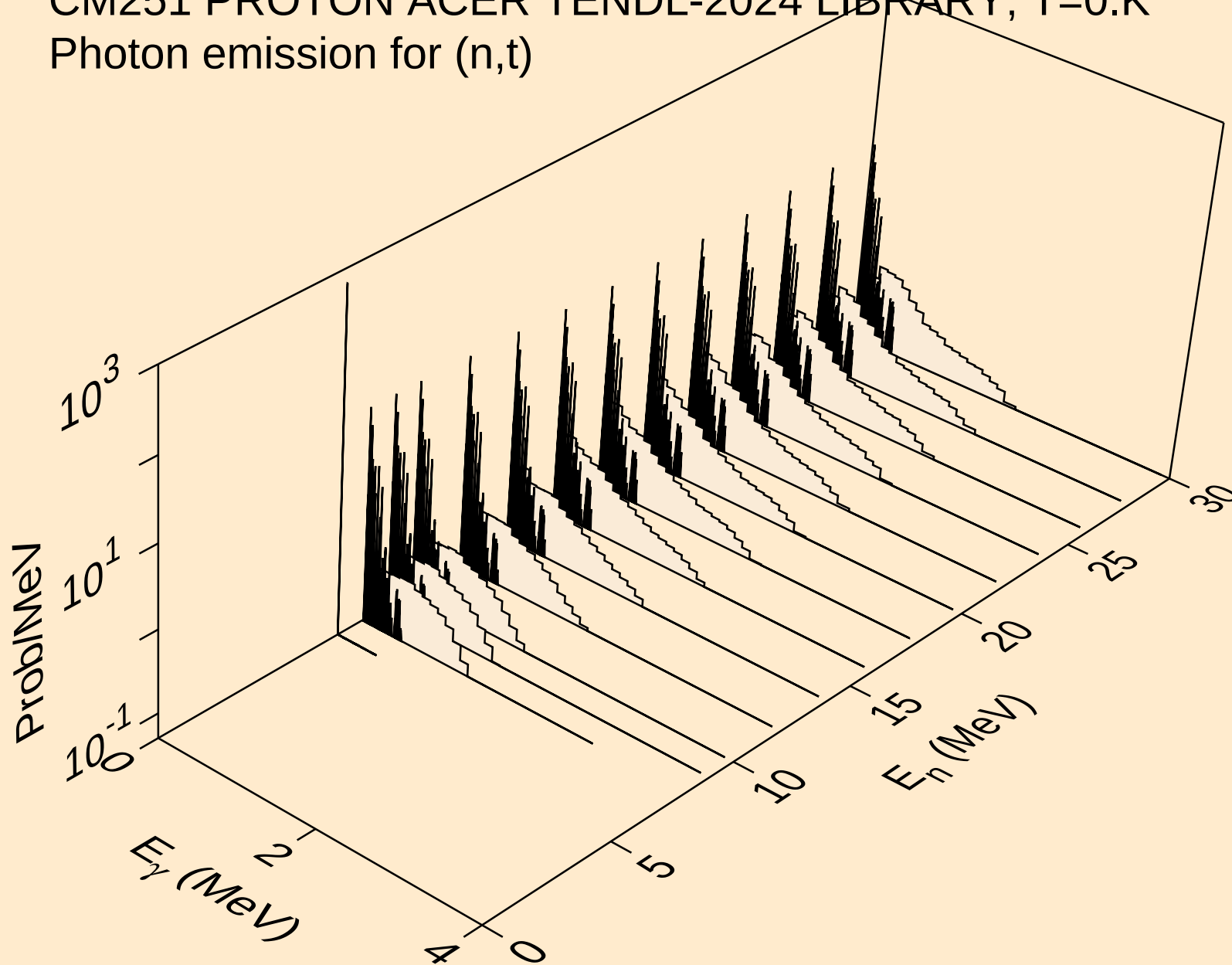
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



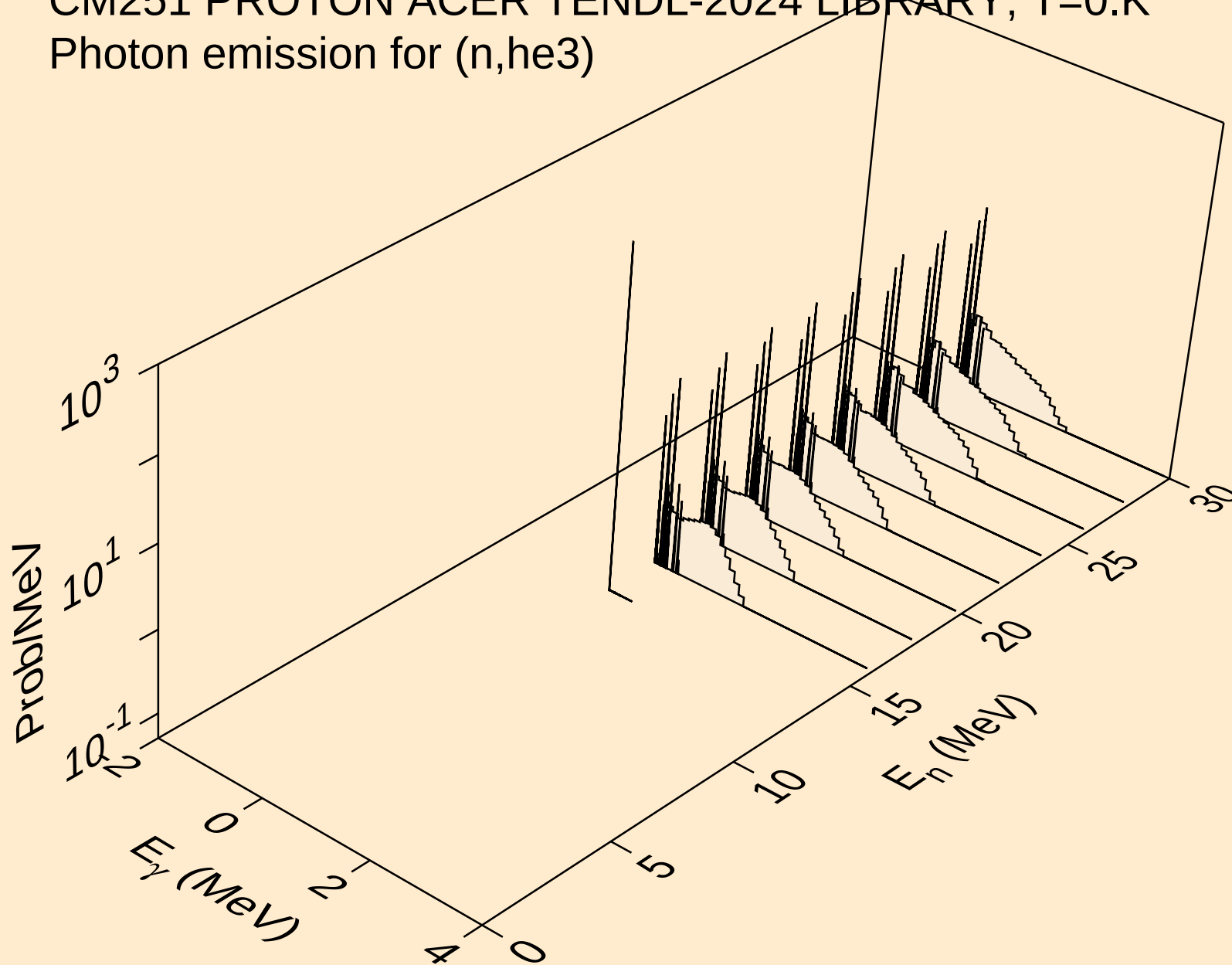
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



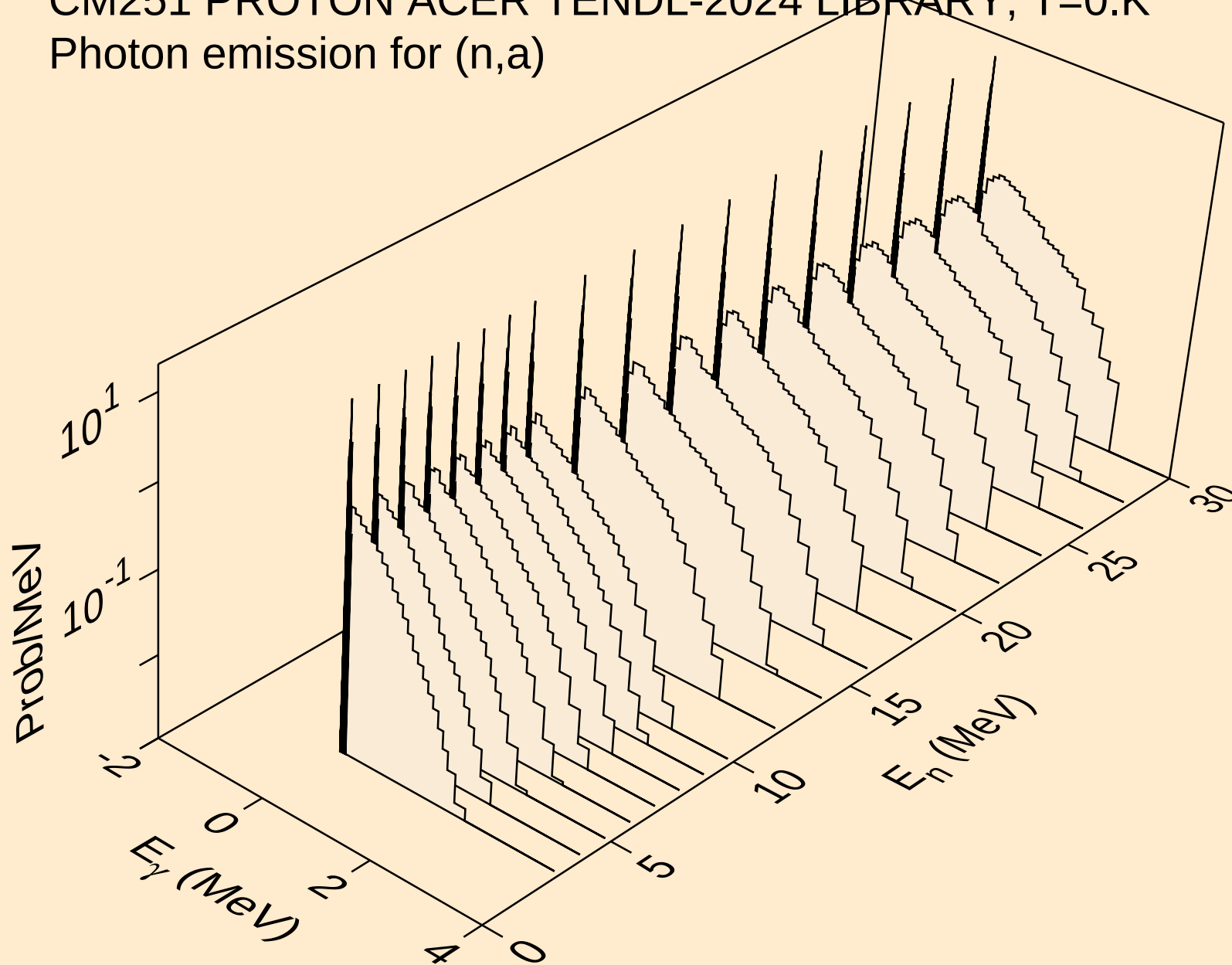
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



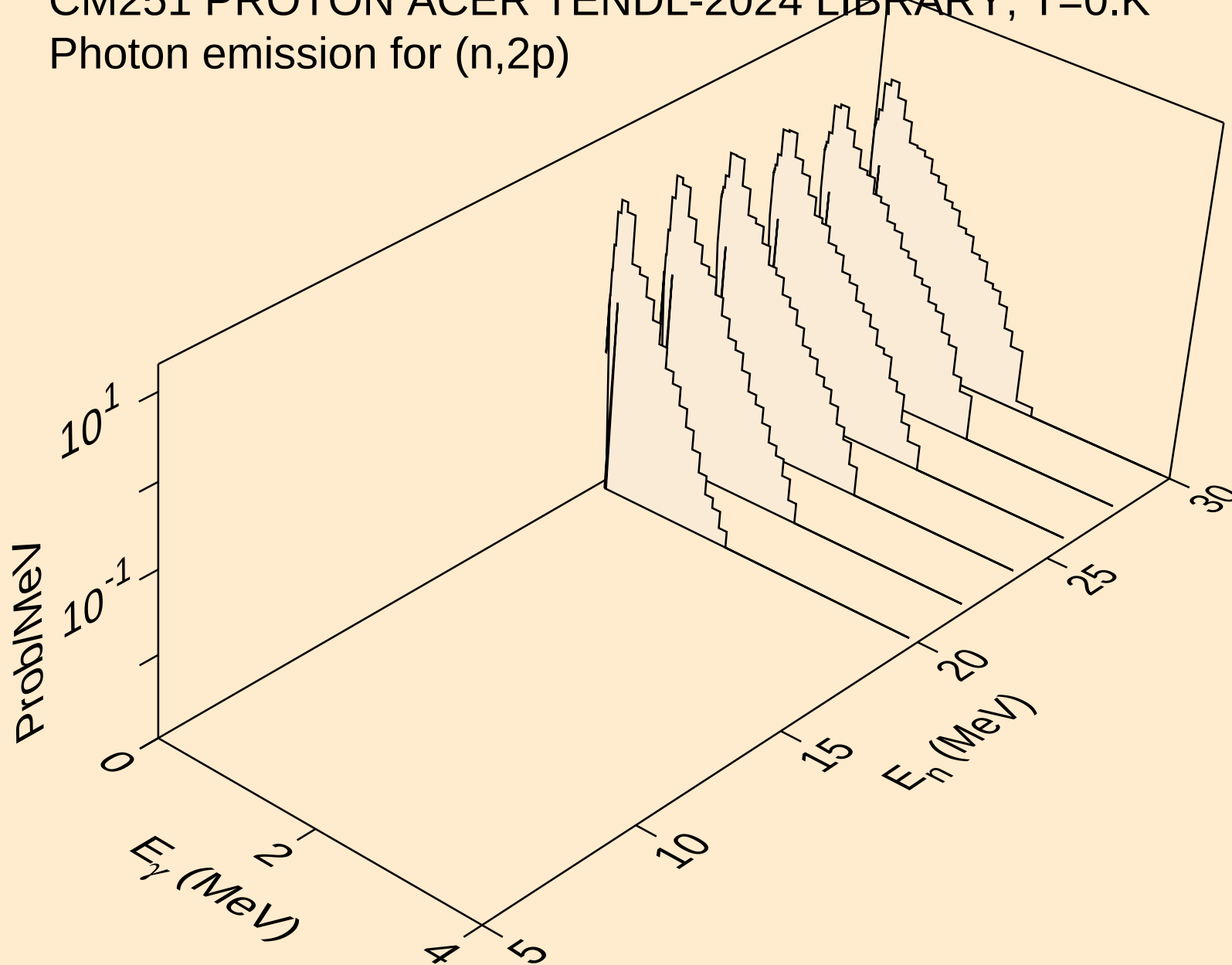
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)

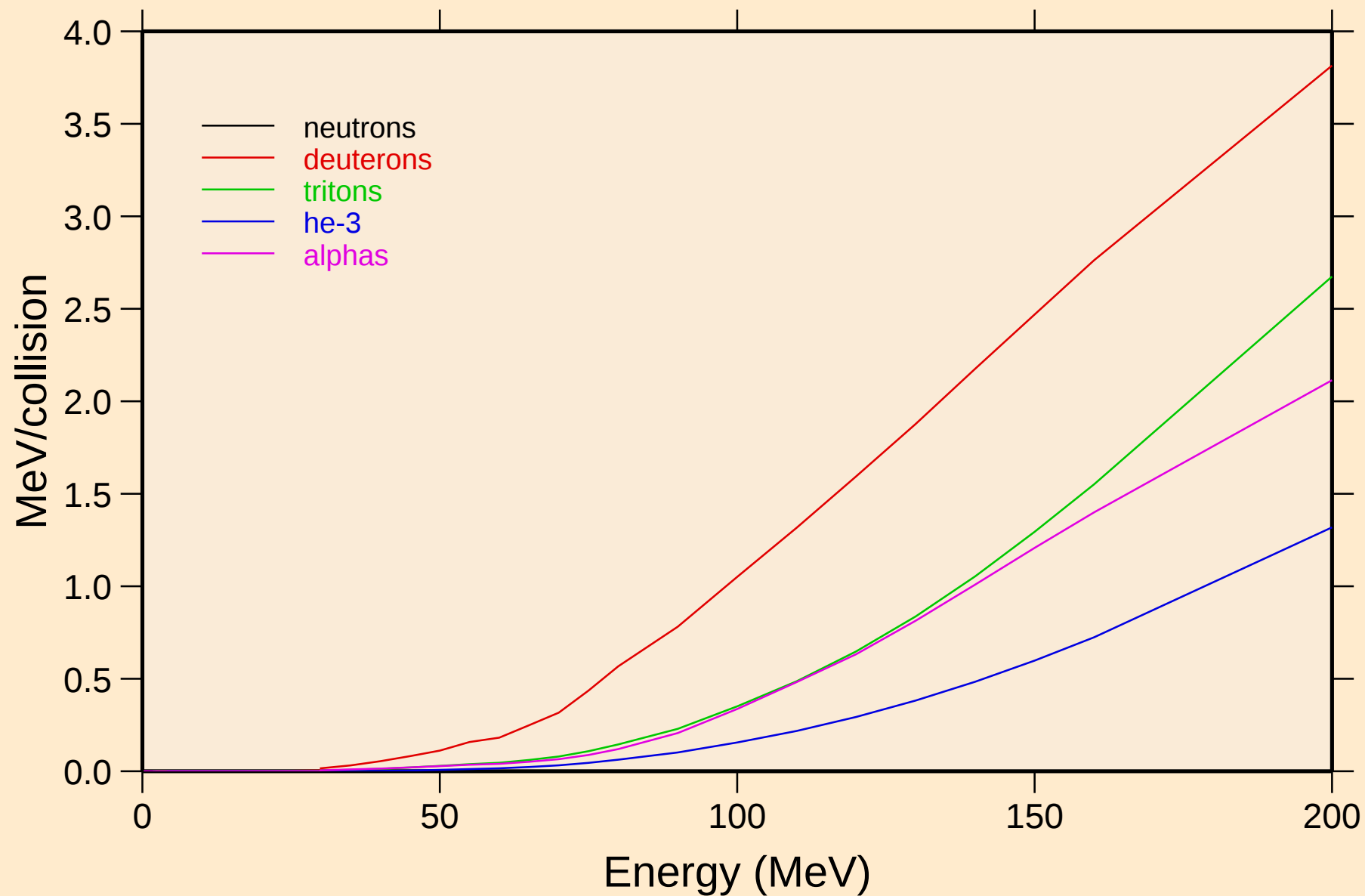


CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



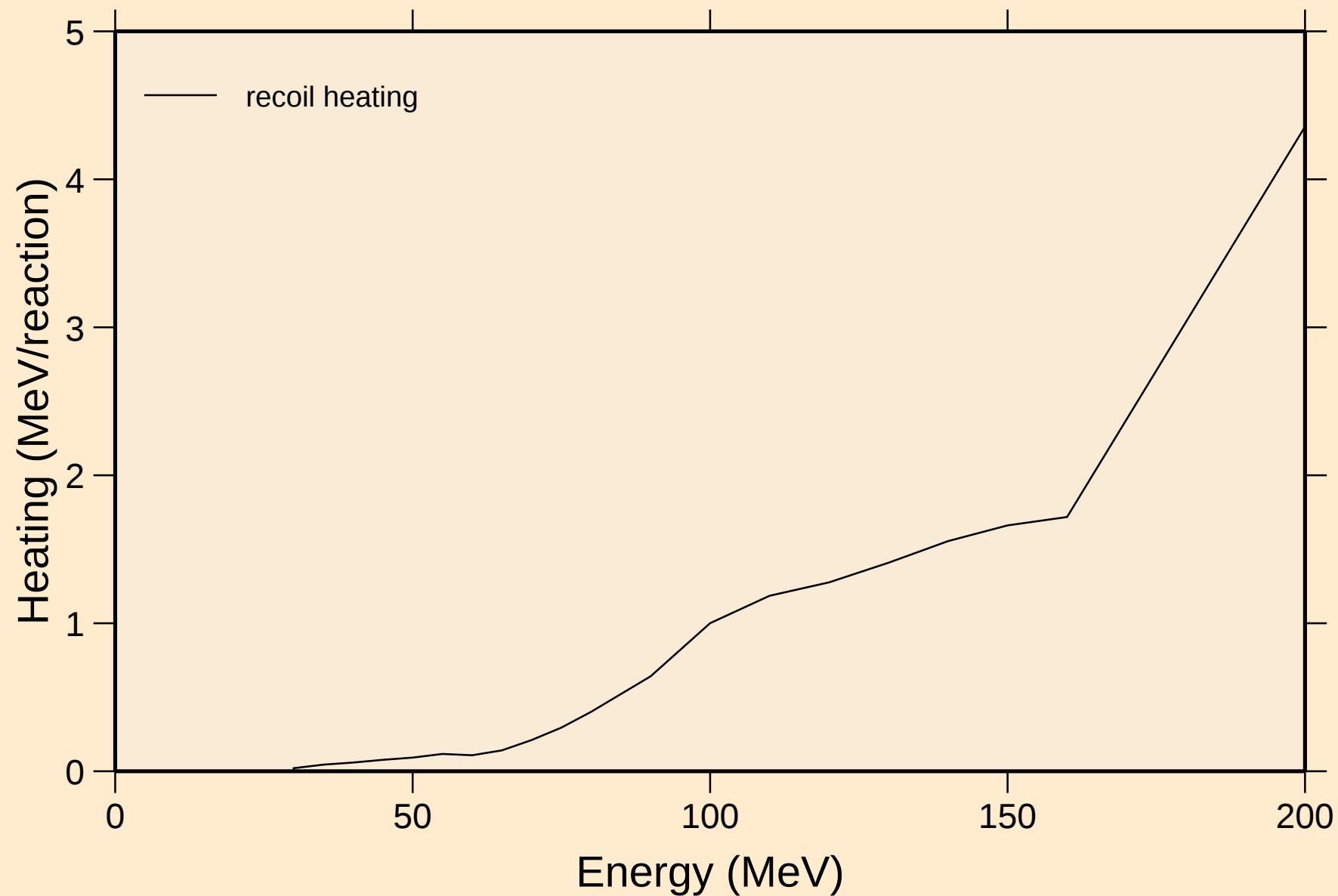
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



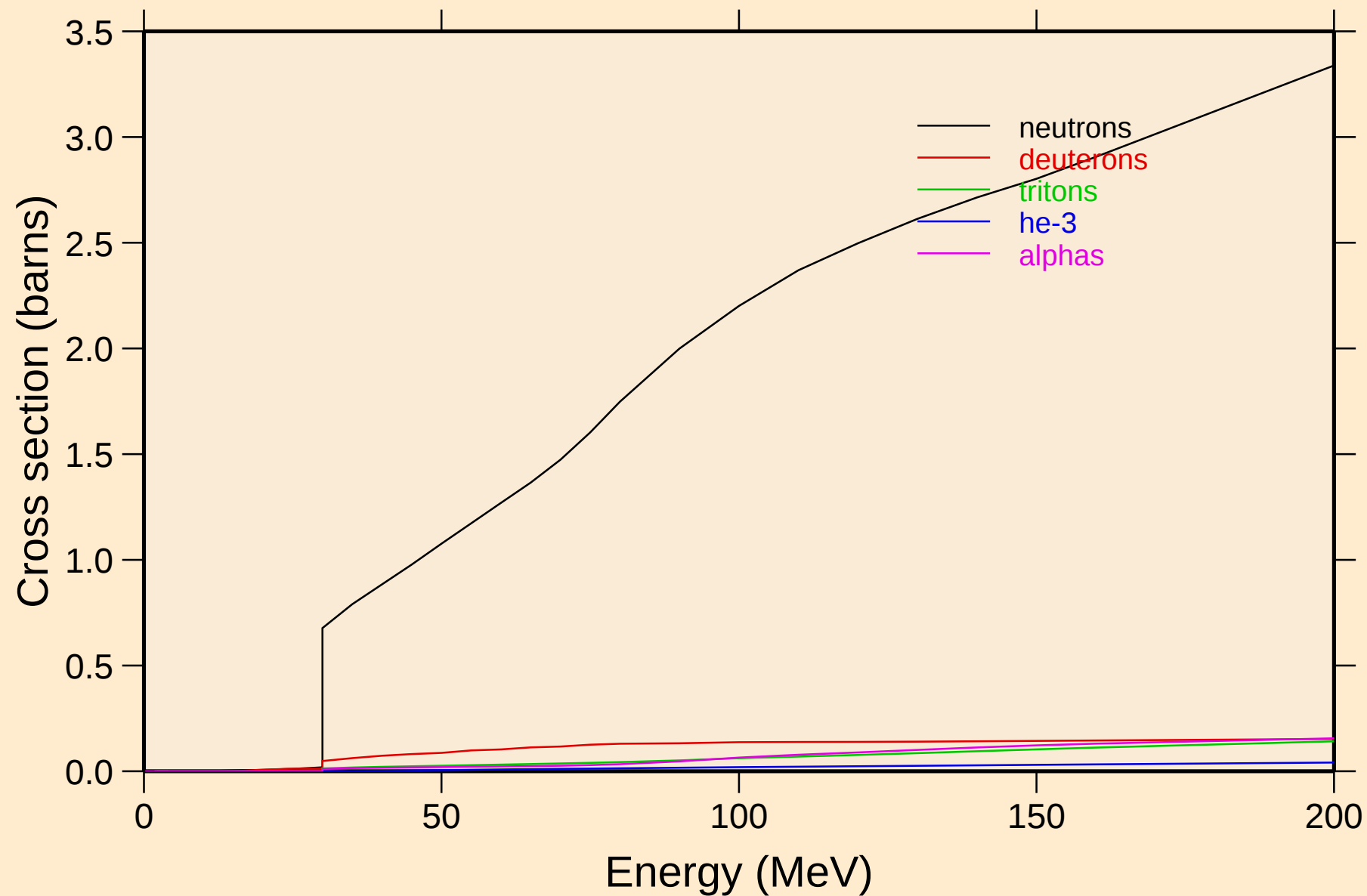
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

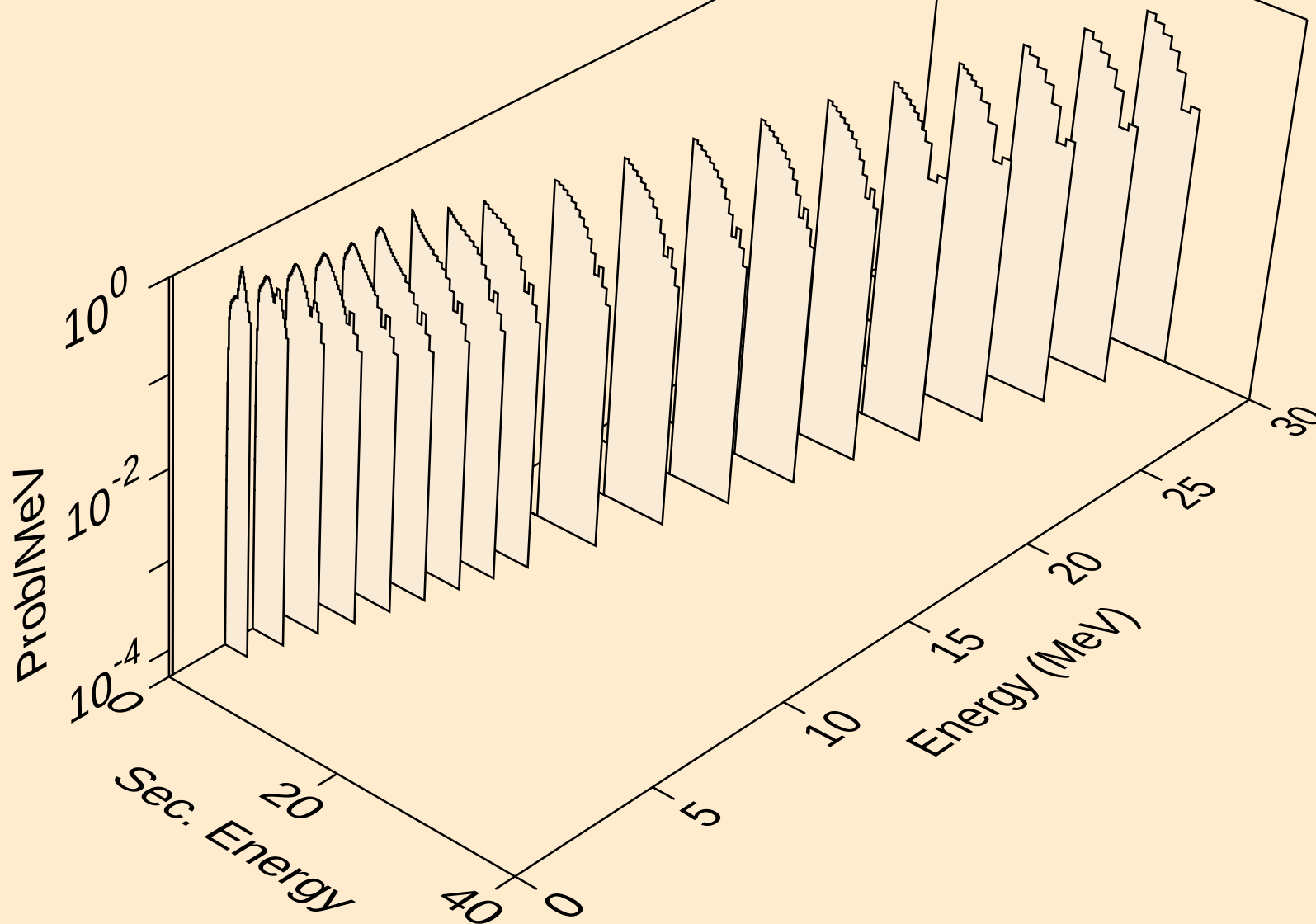


CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

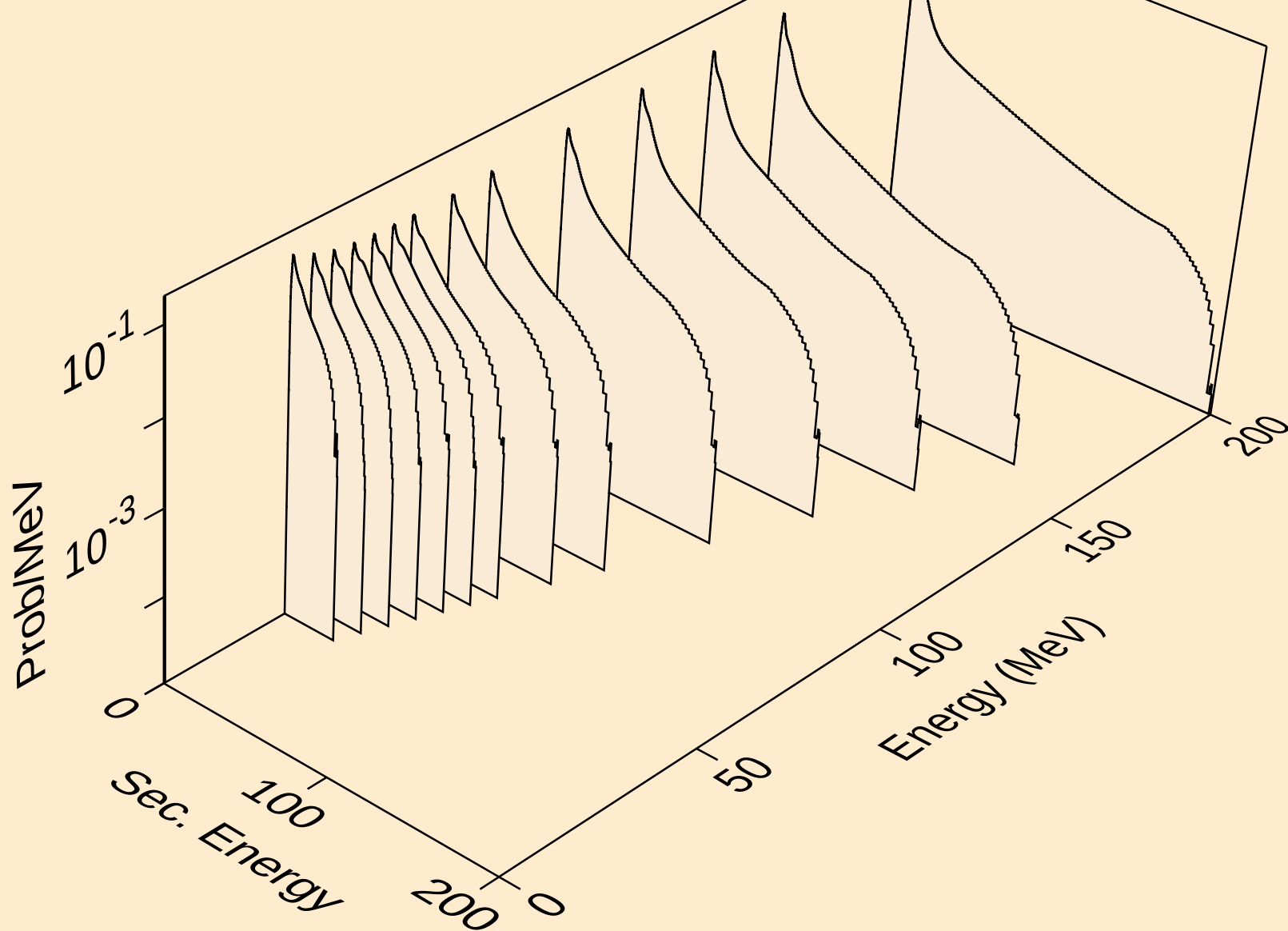
Particle production cross sections



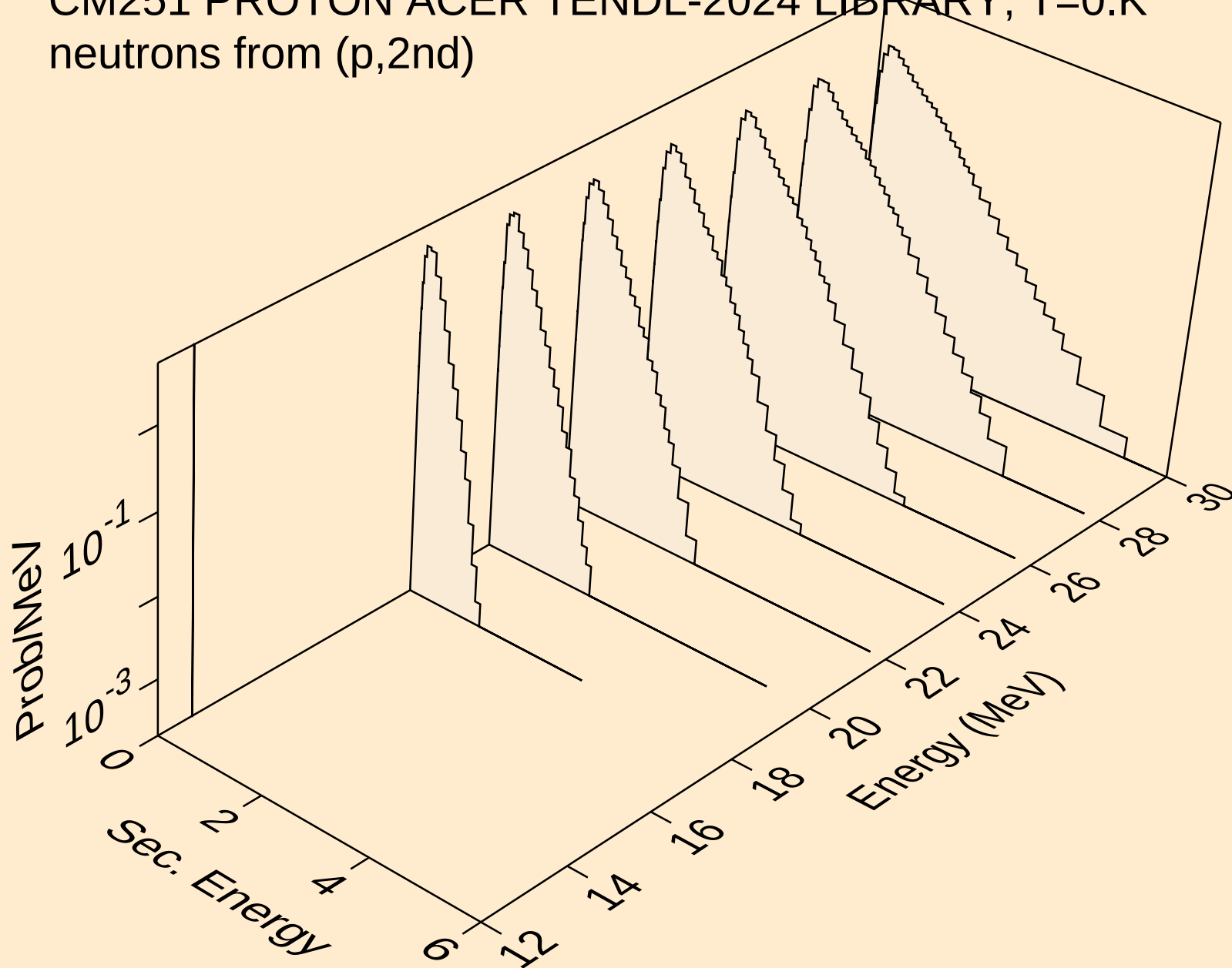
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



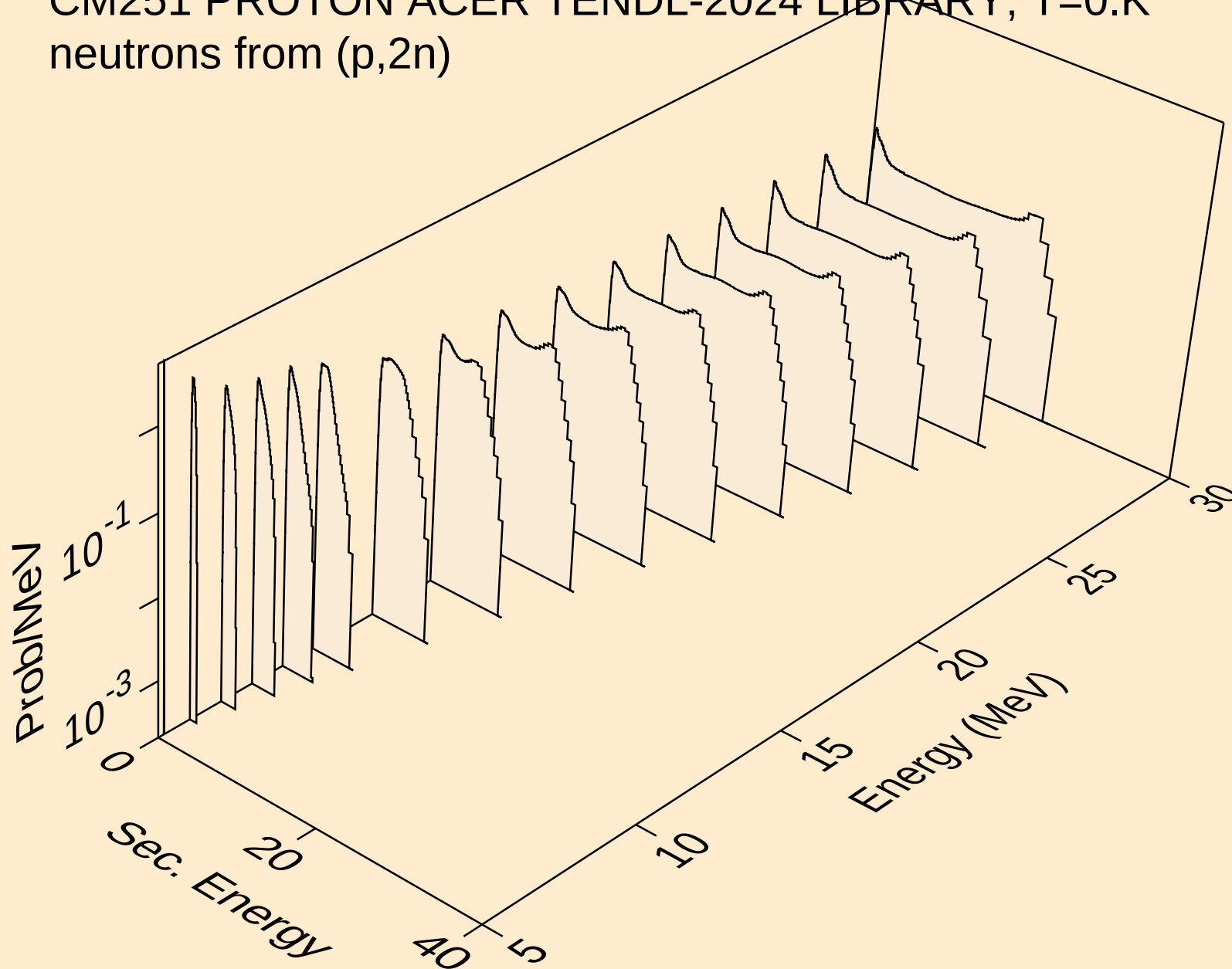
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



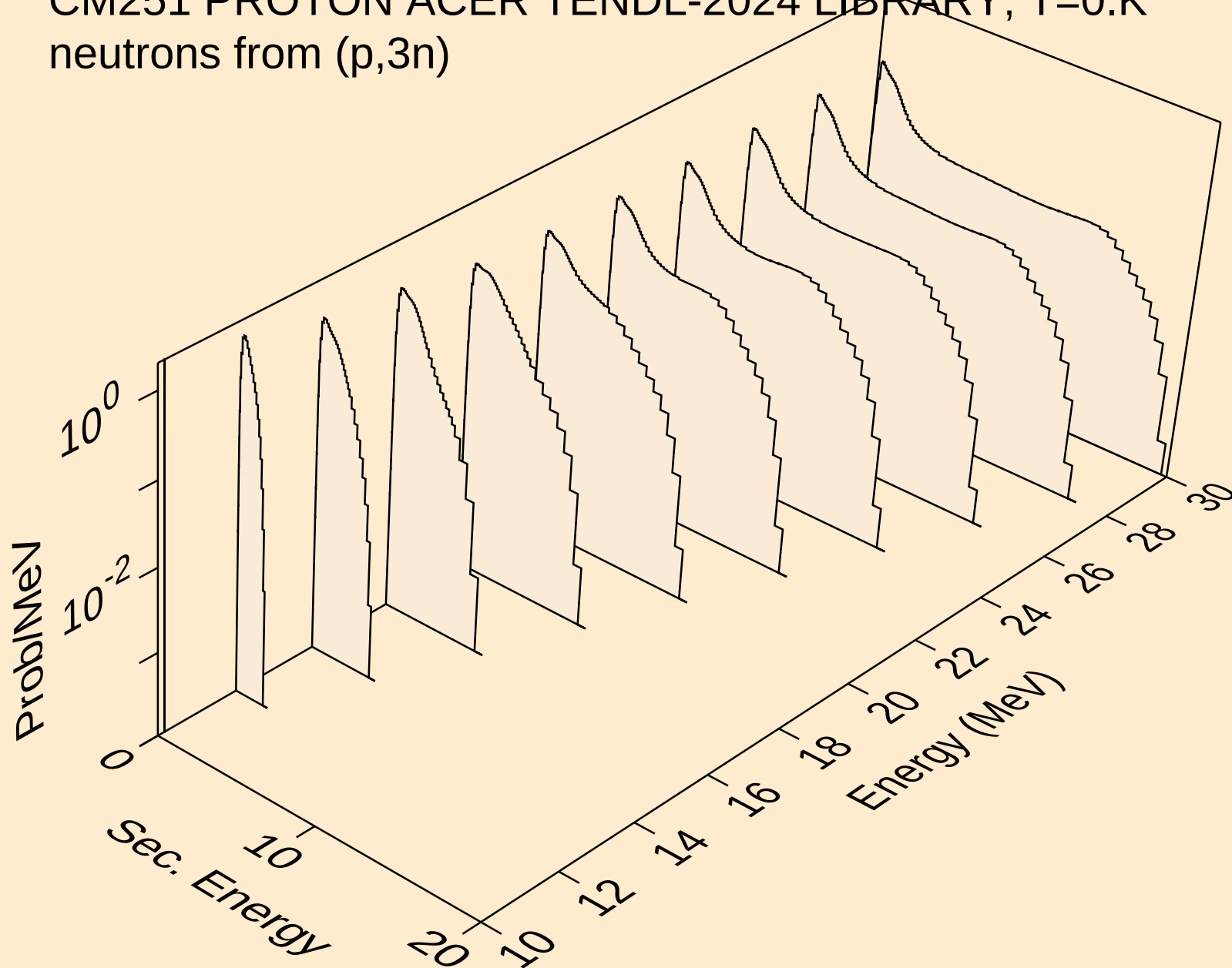
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



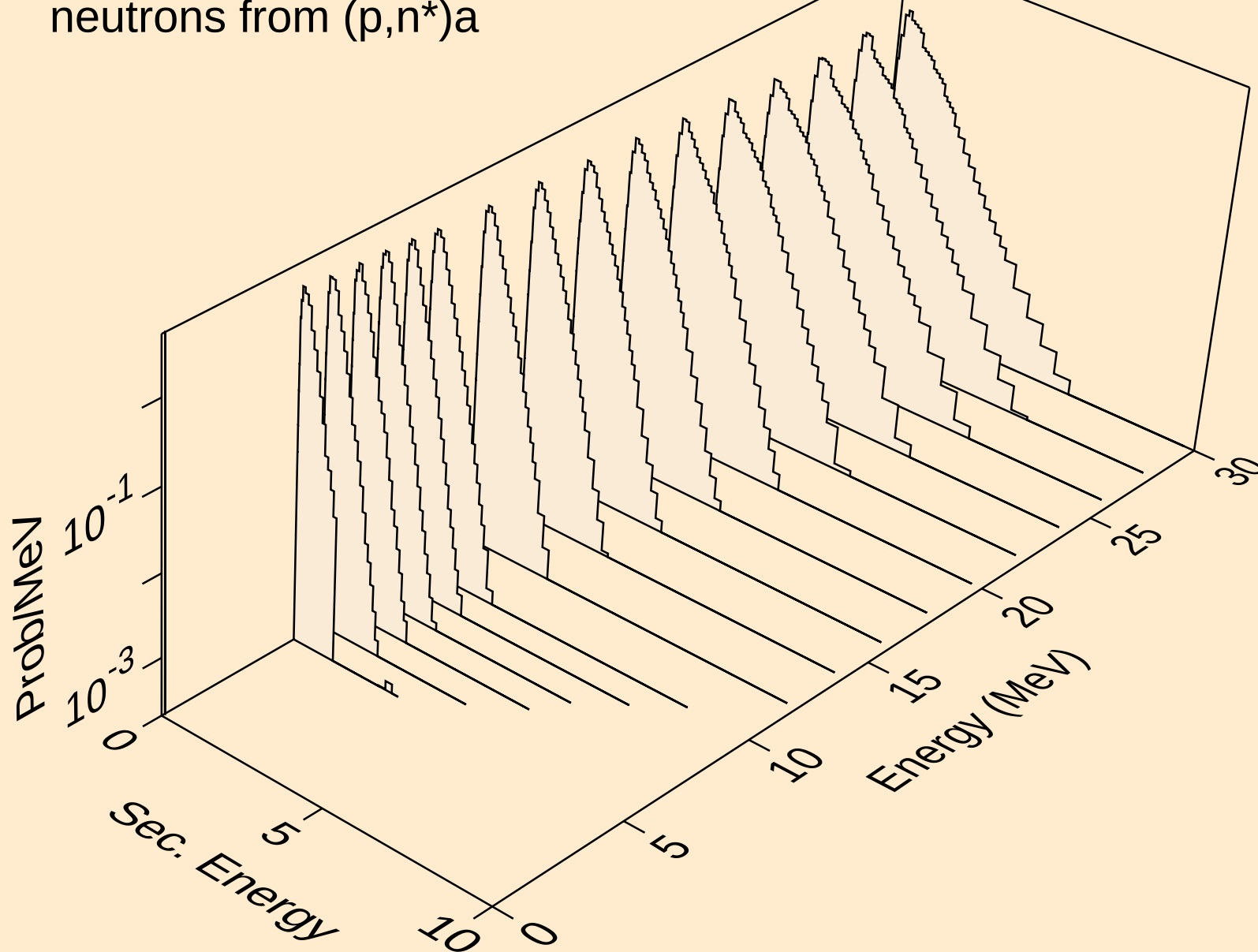
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



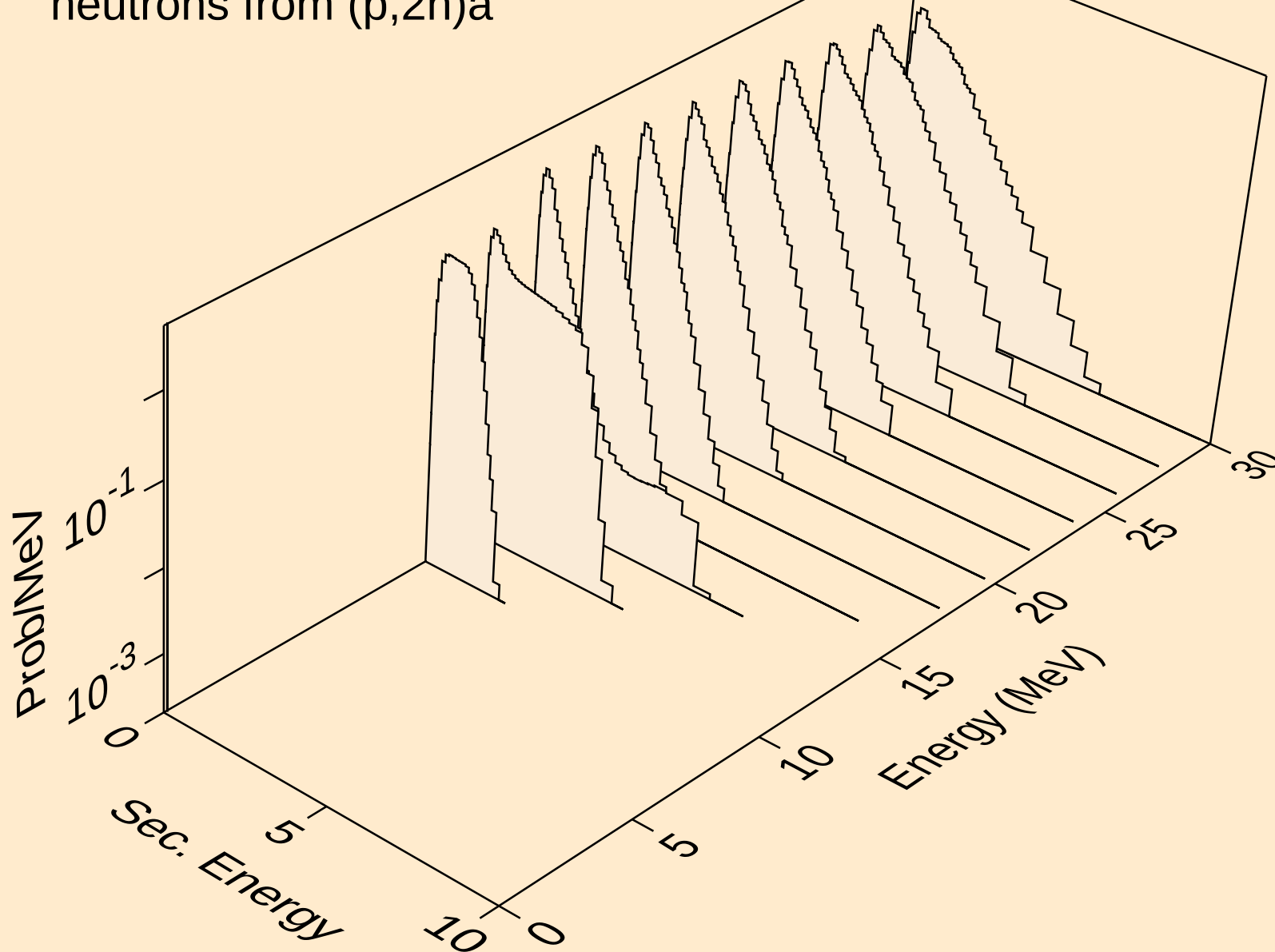
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



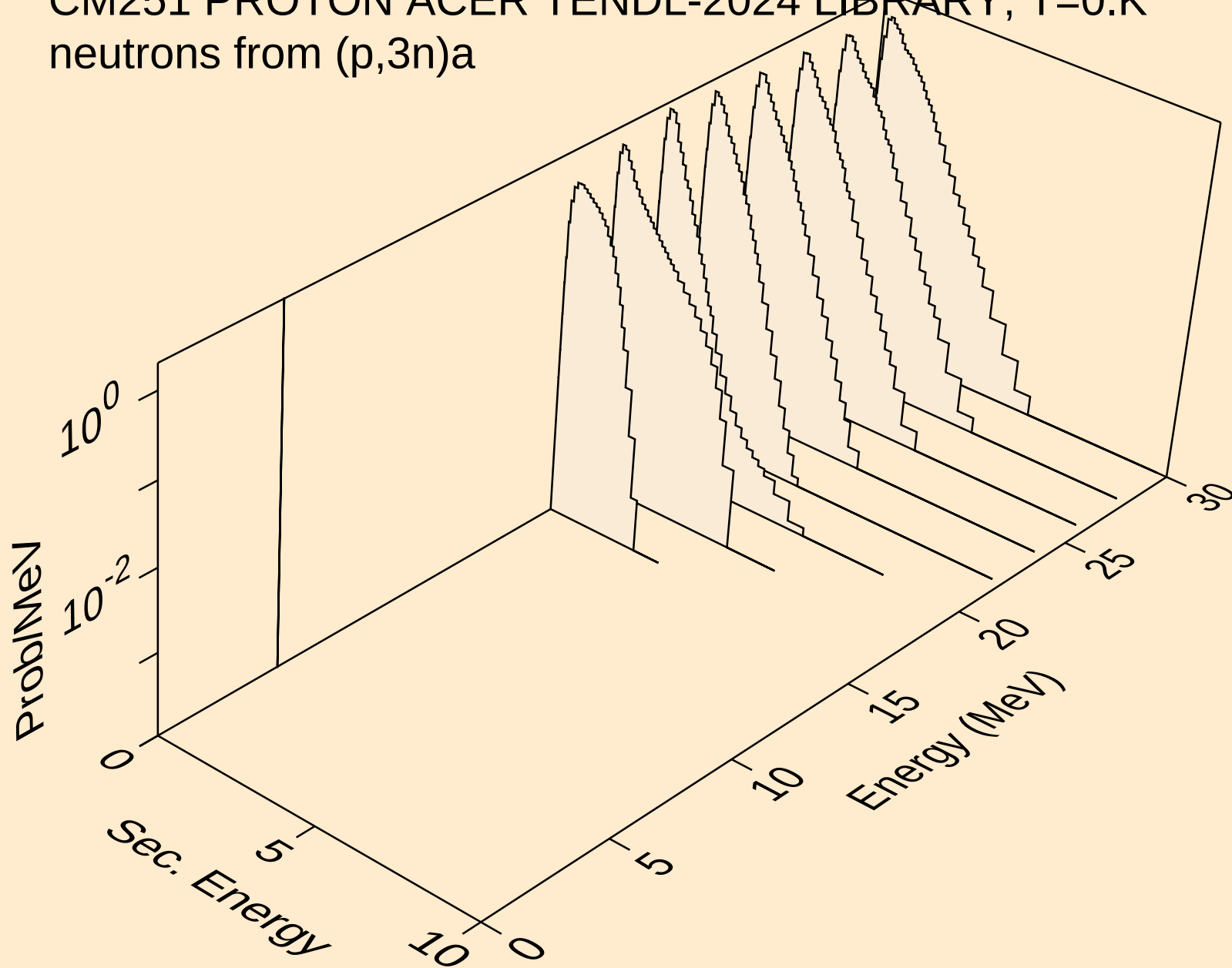
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



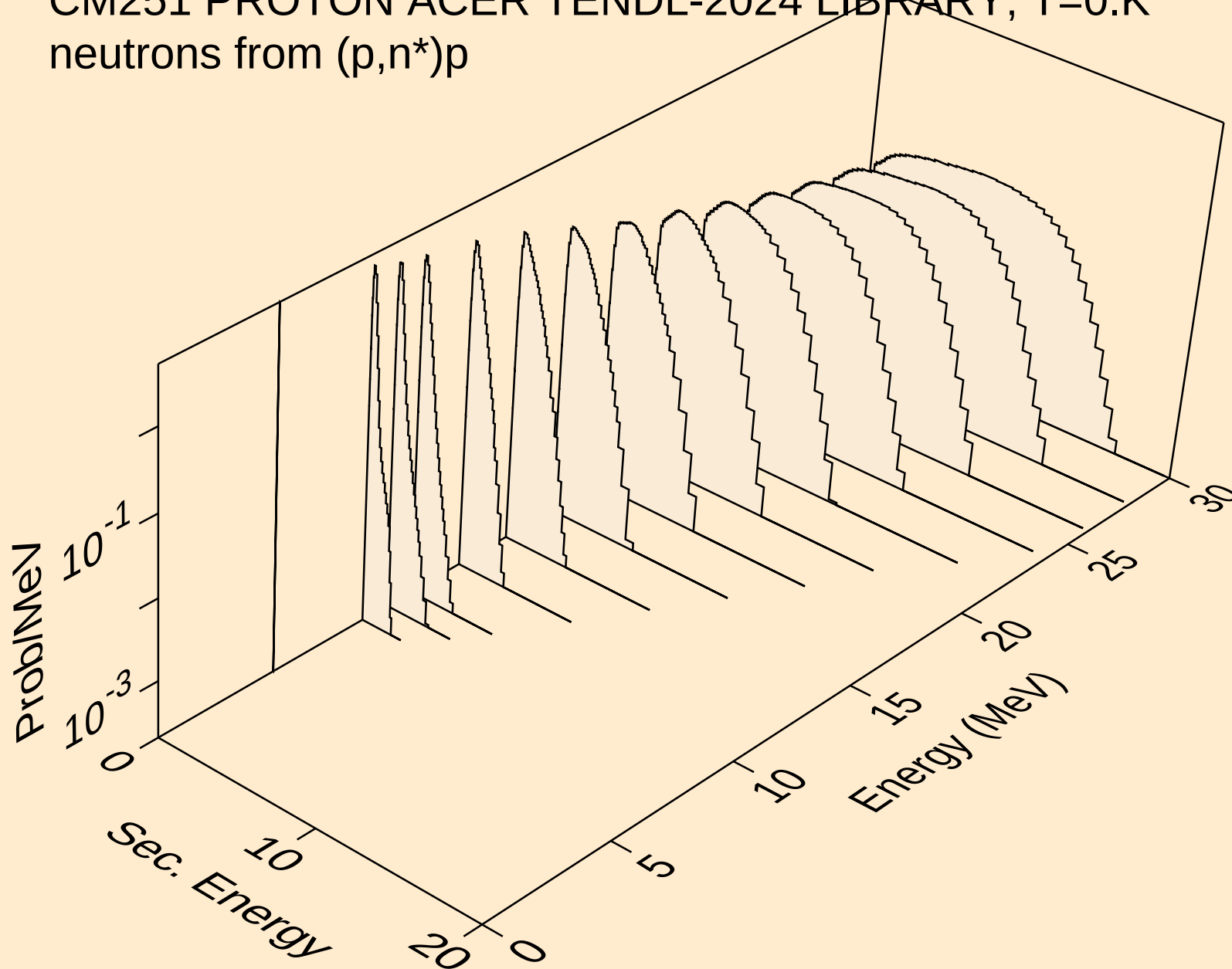
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



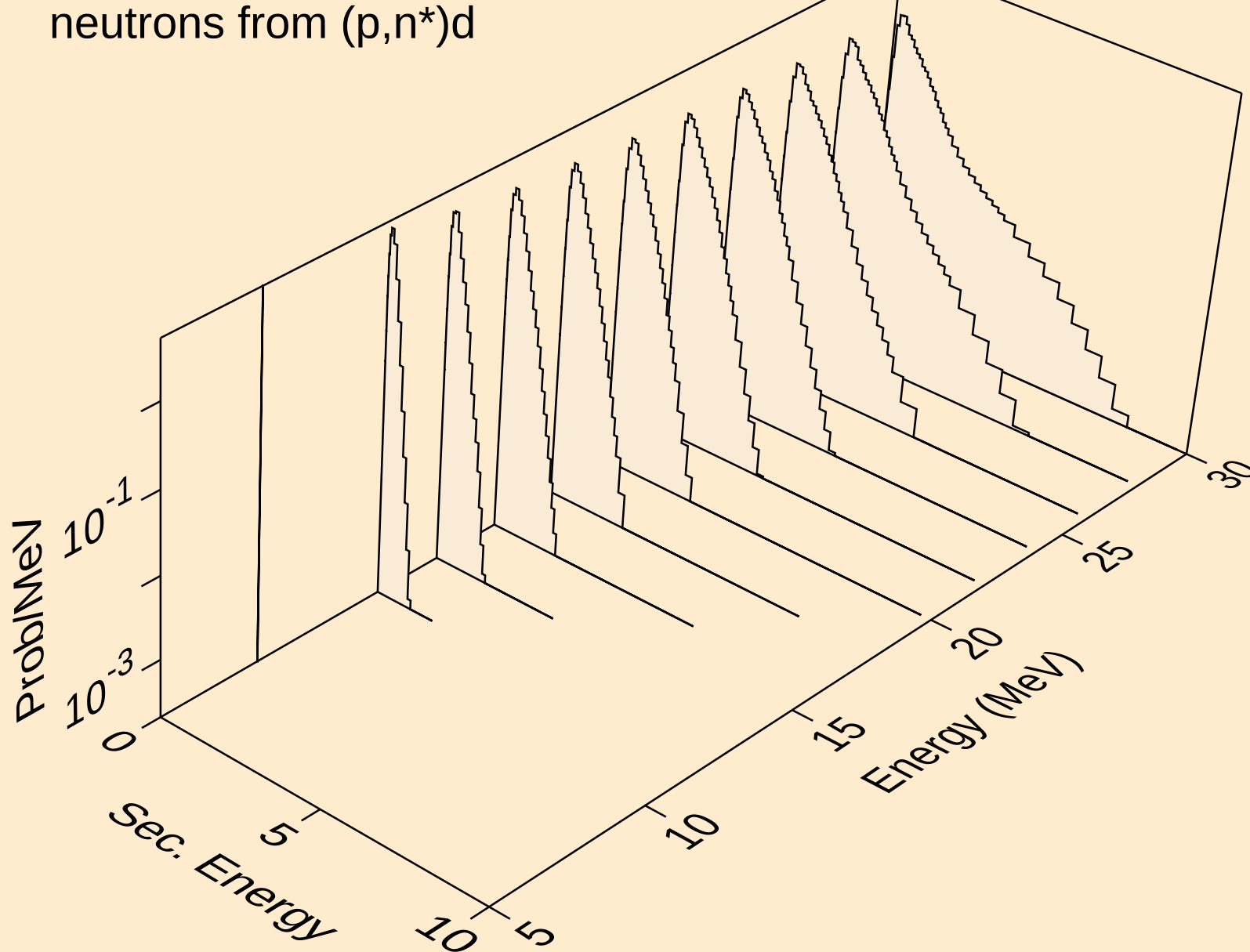
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



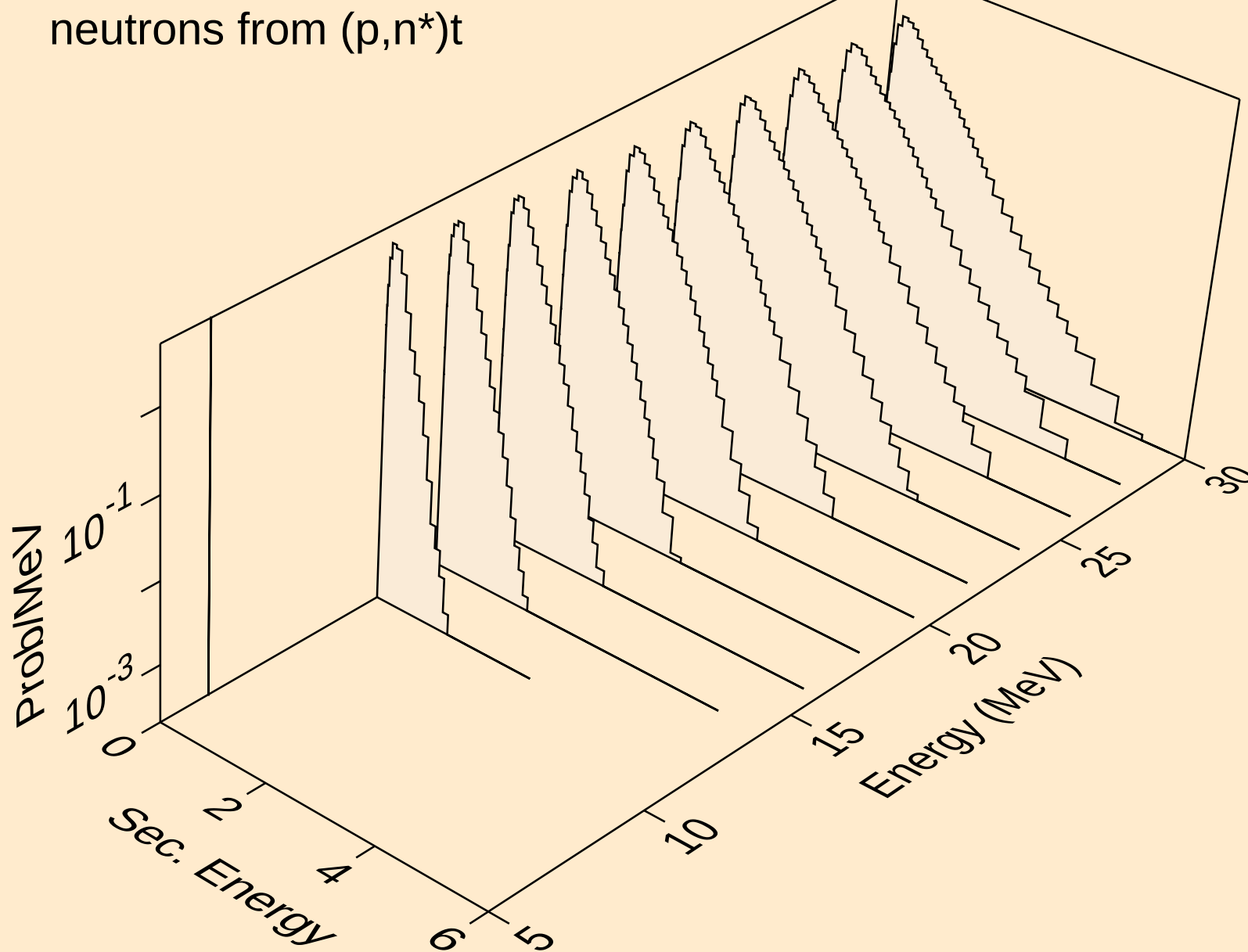
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



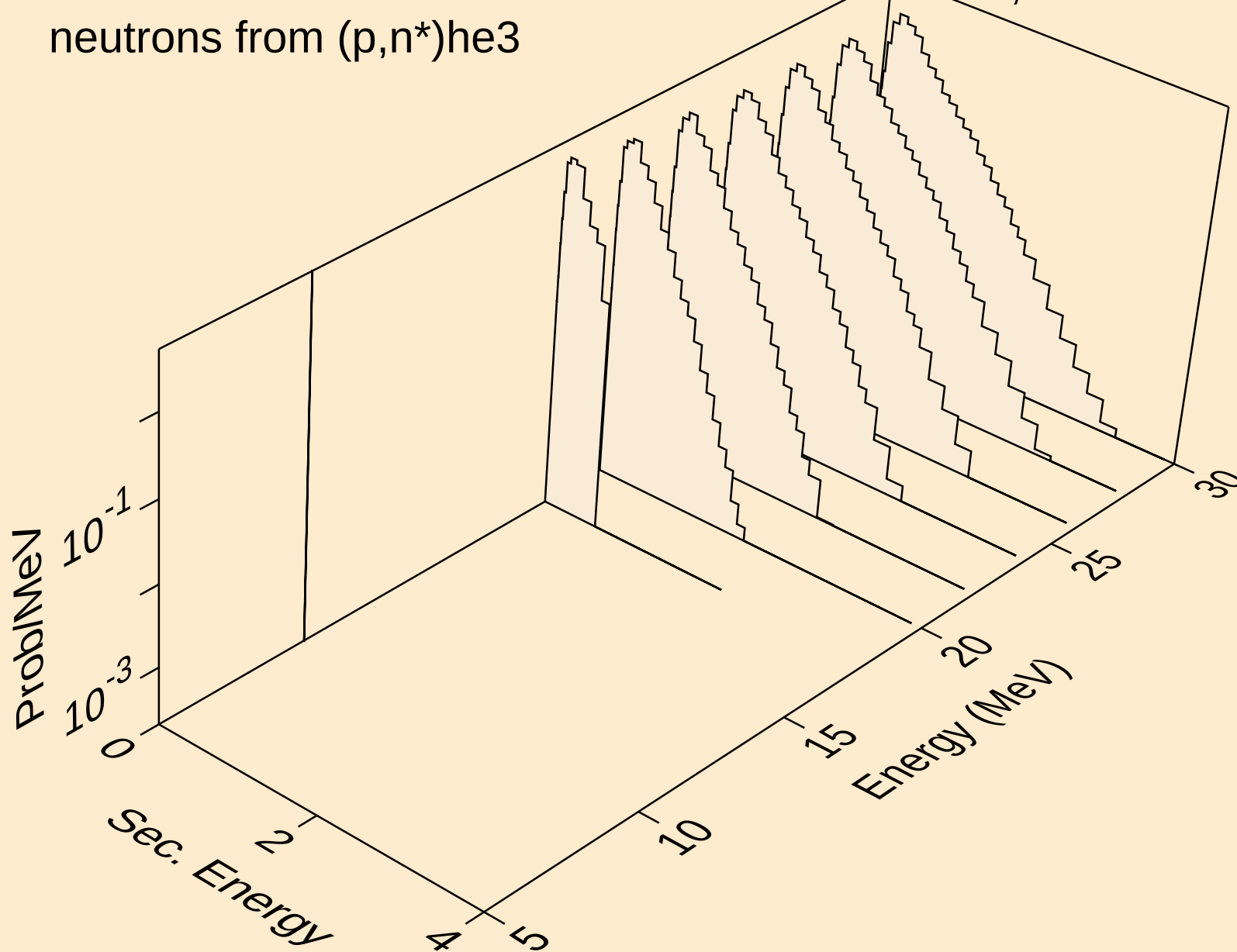
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



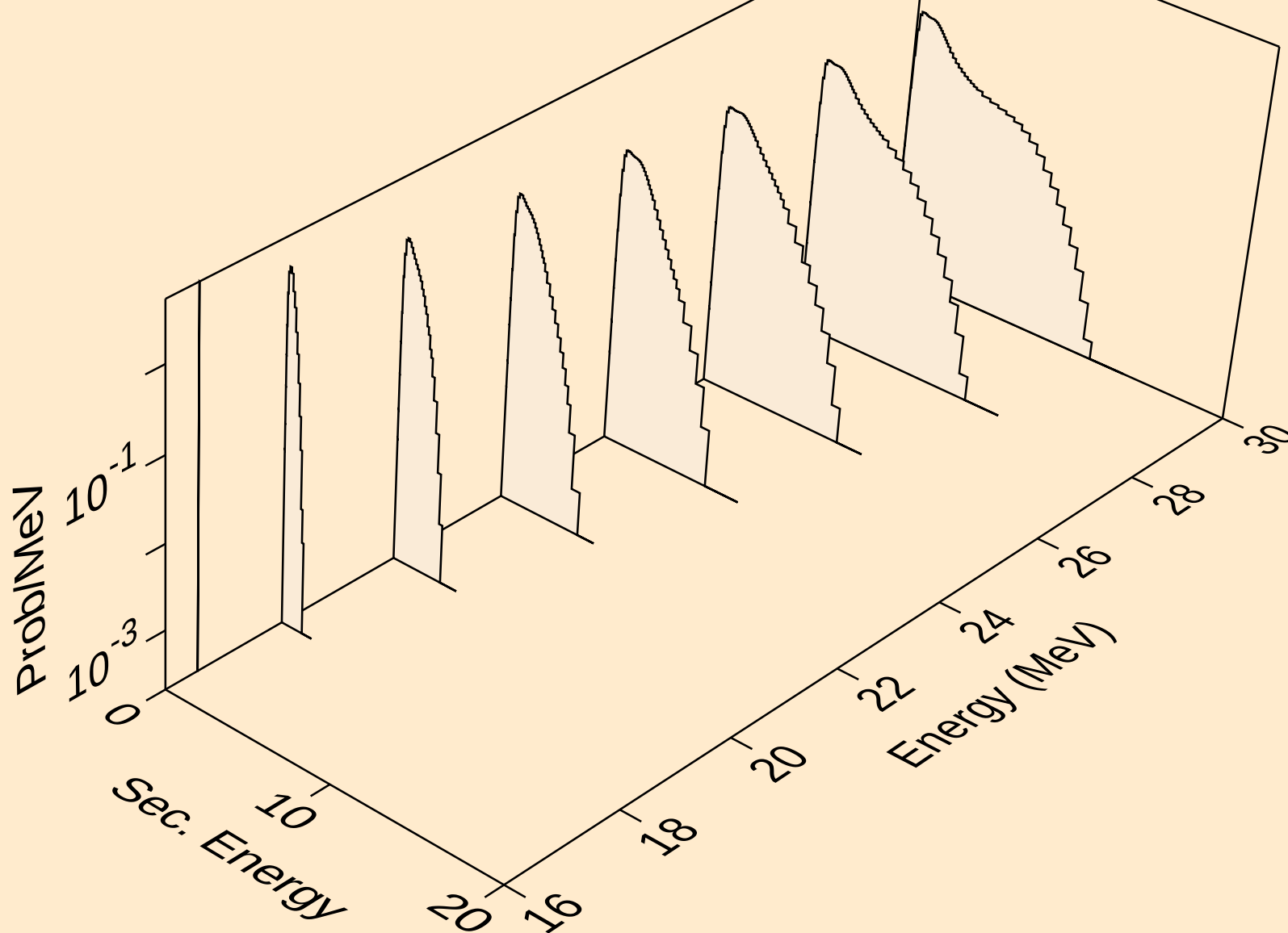
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



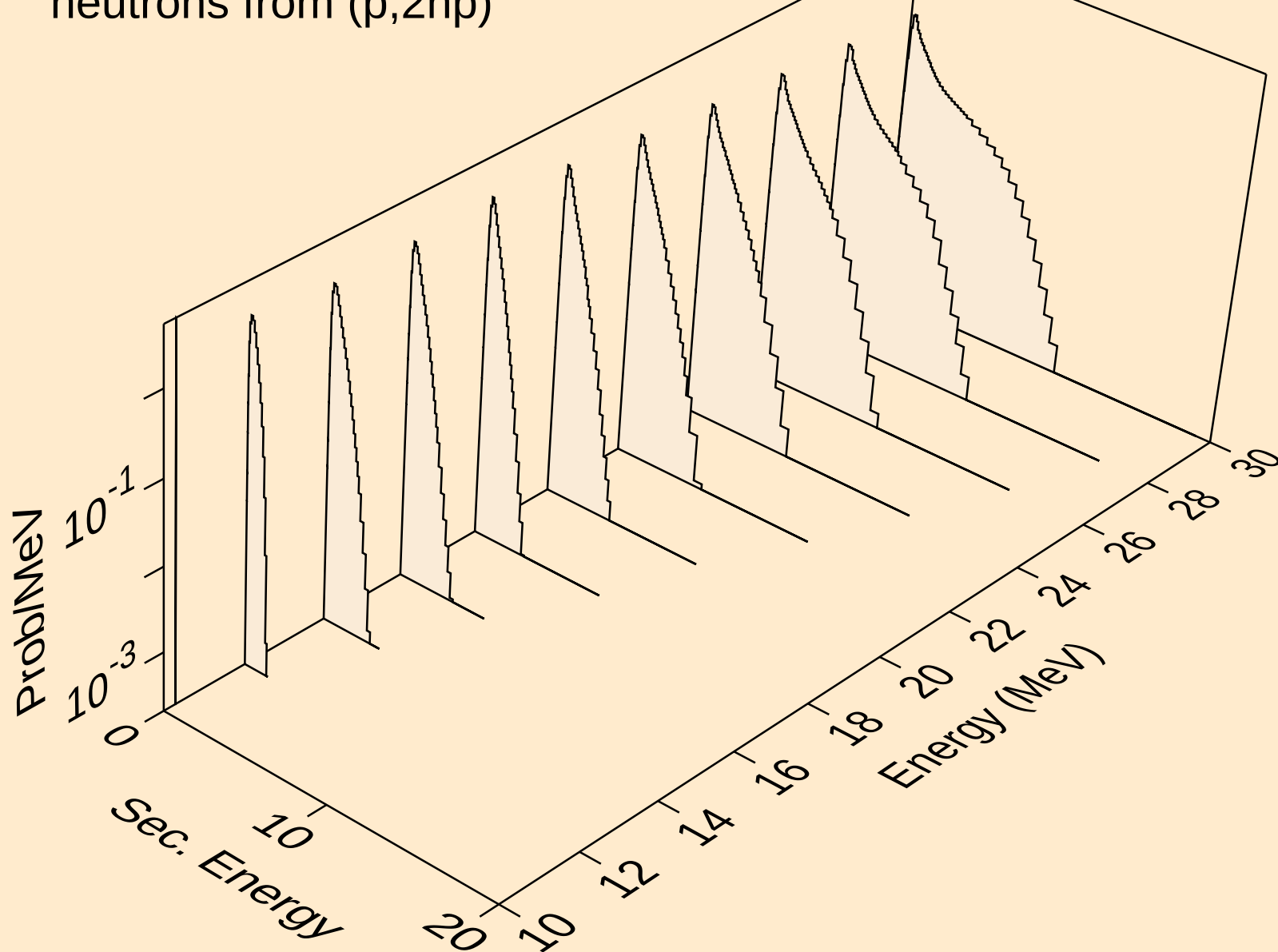
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



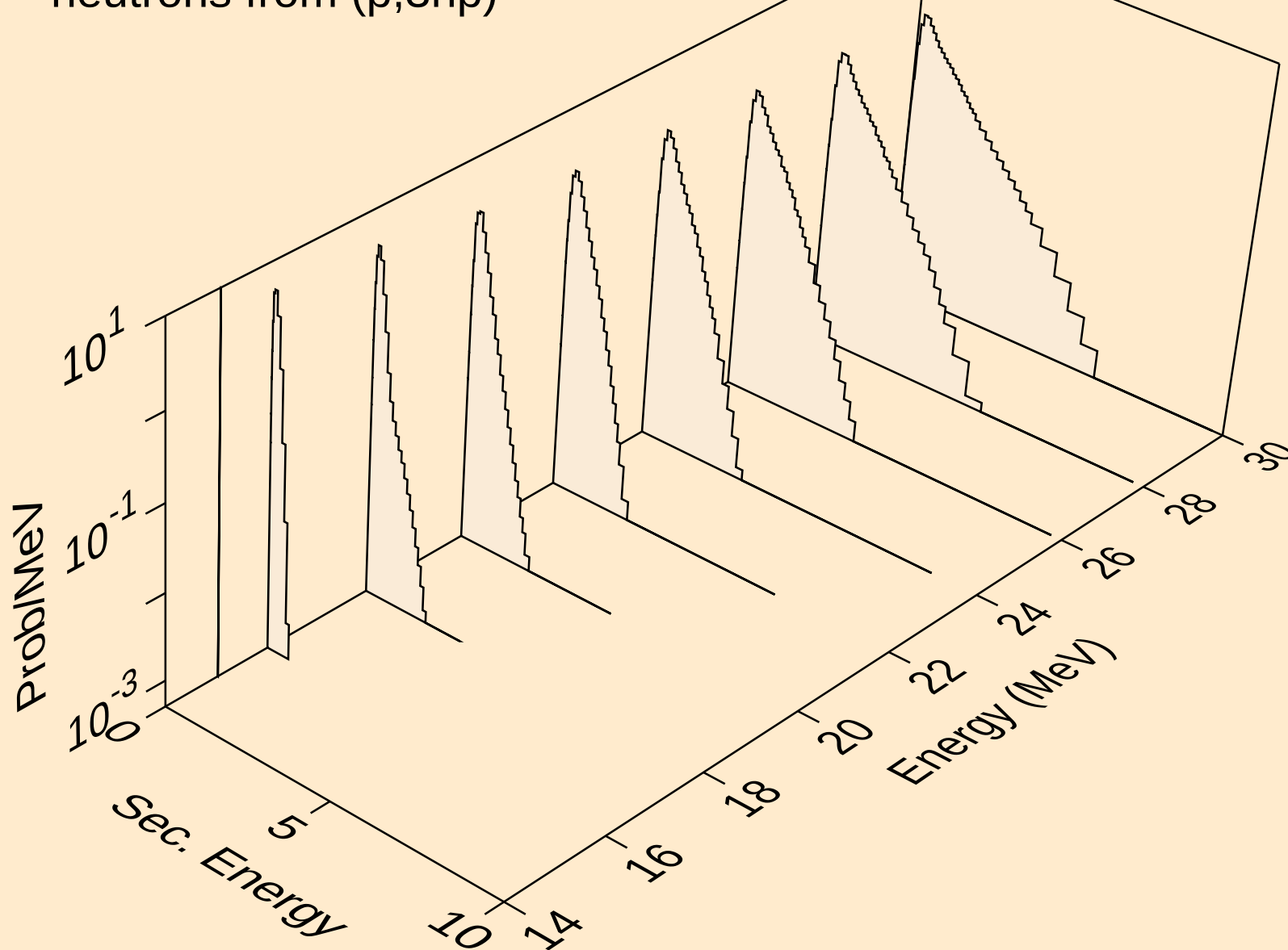
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



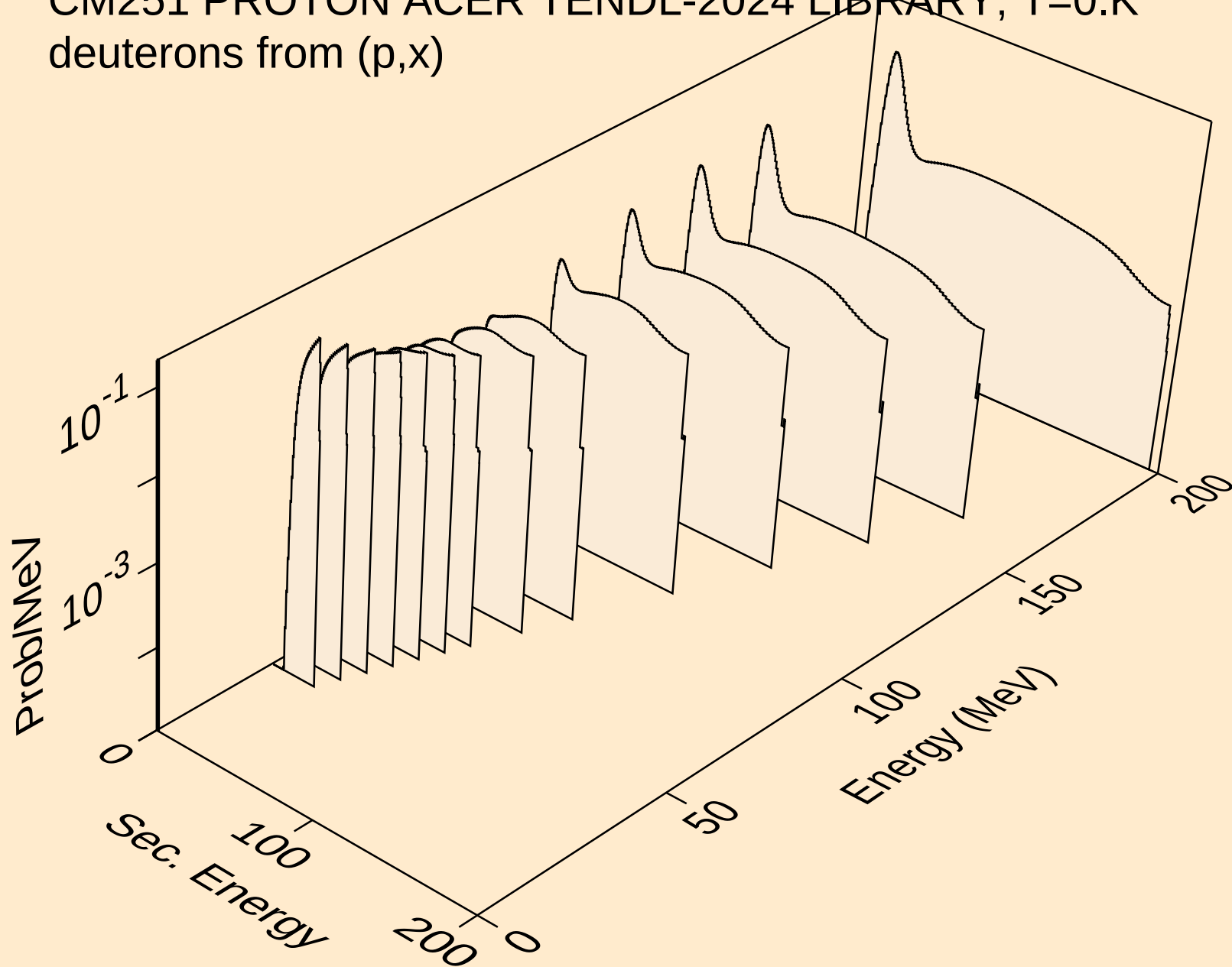
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



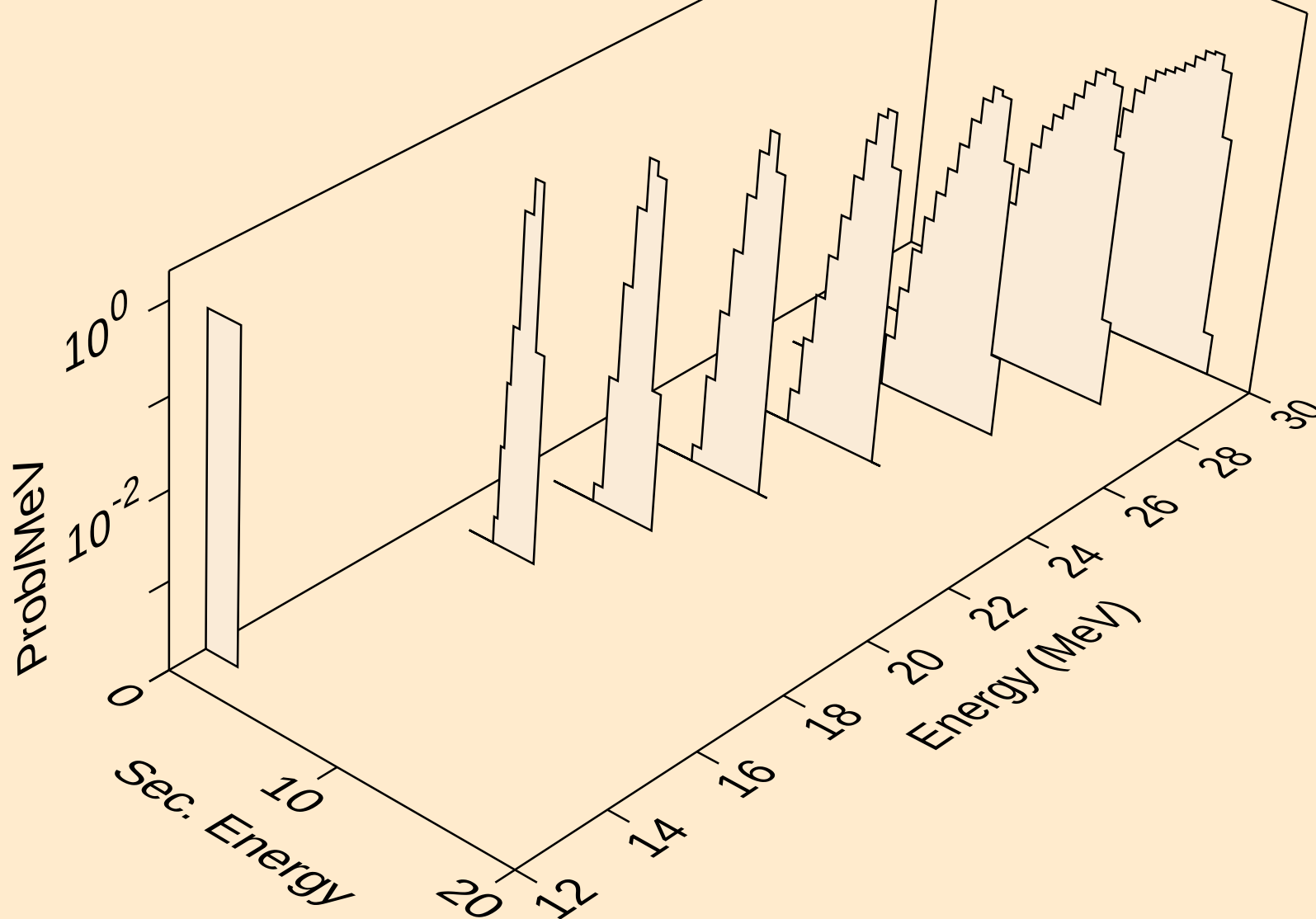
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



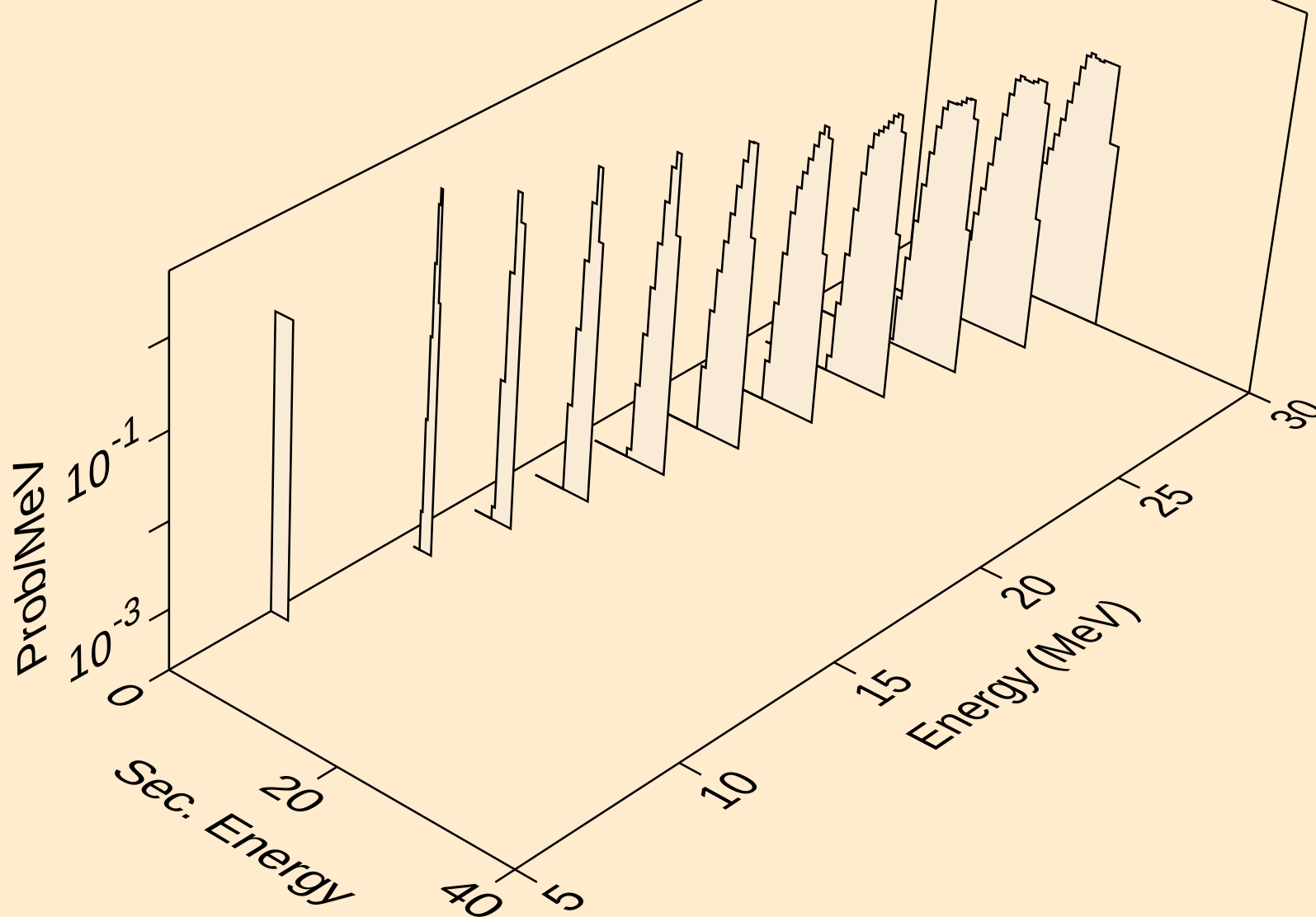
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



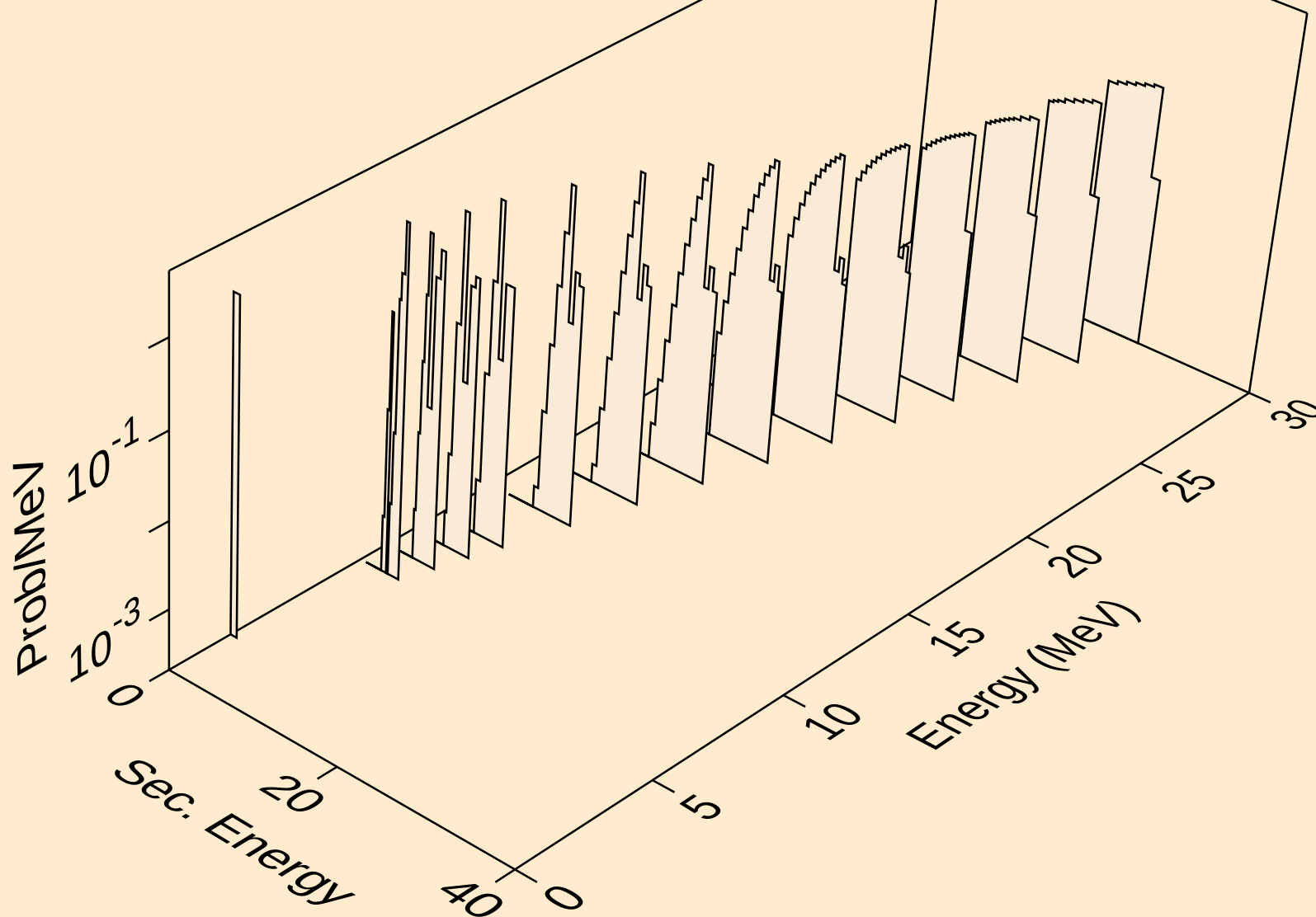
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



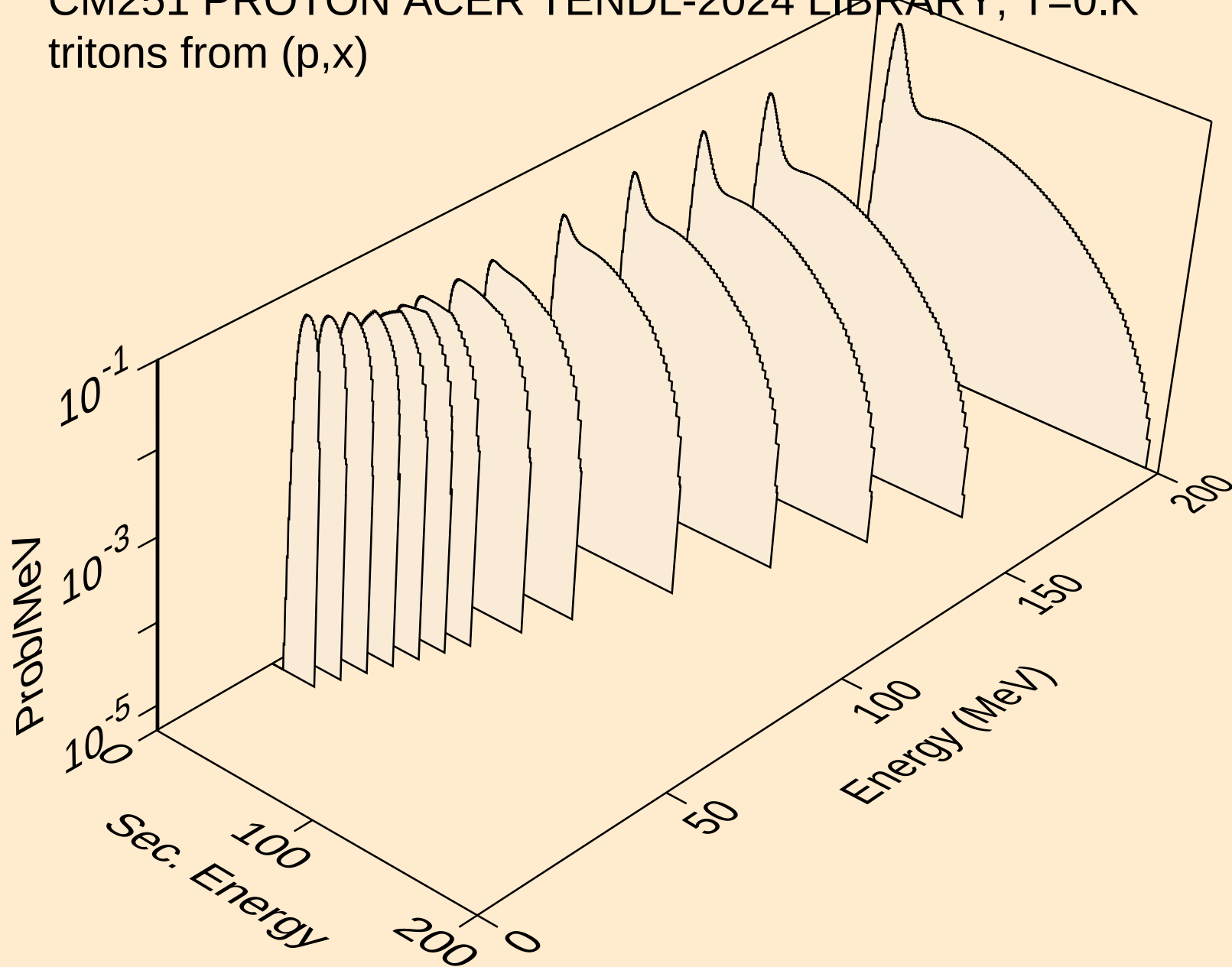
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



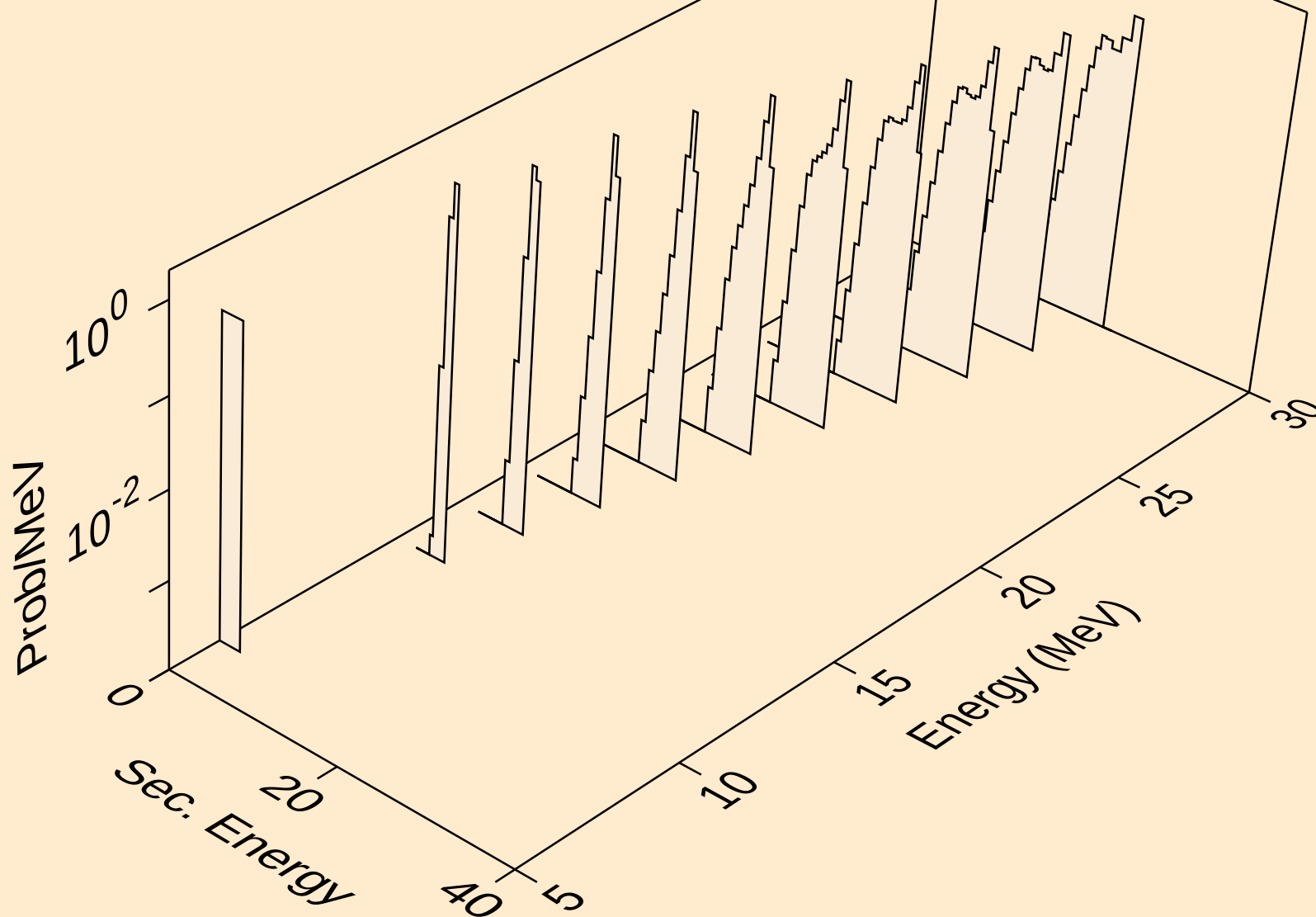
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



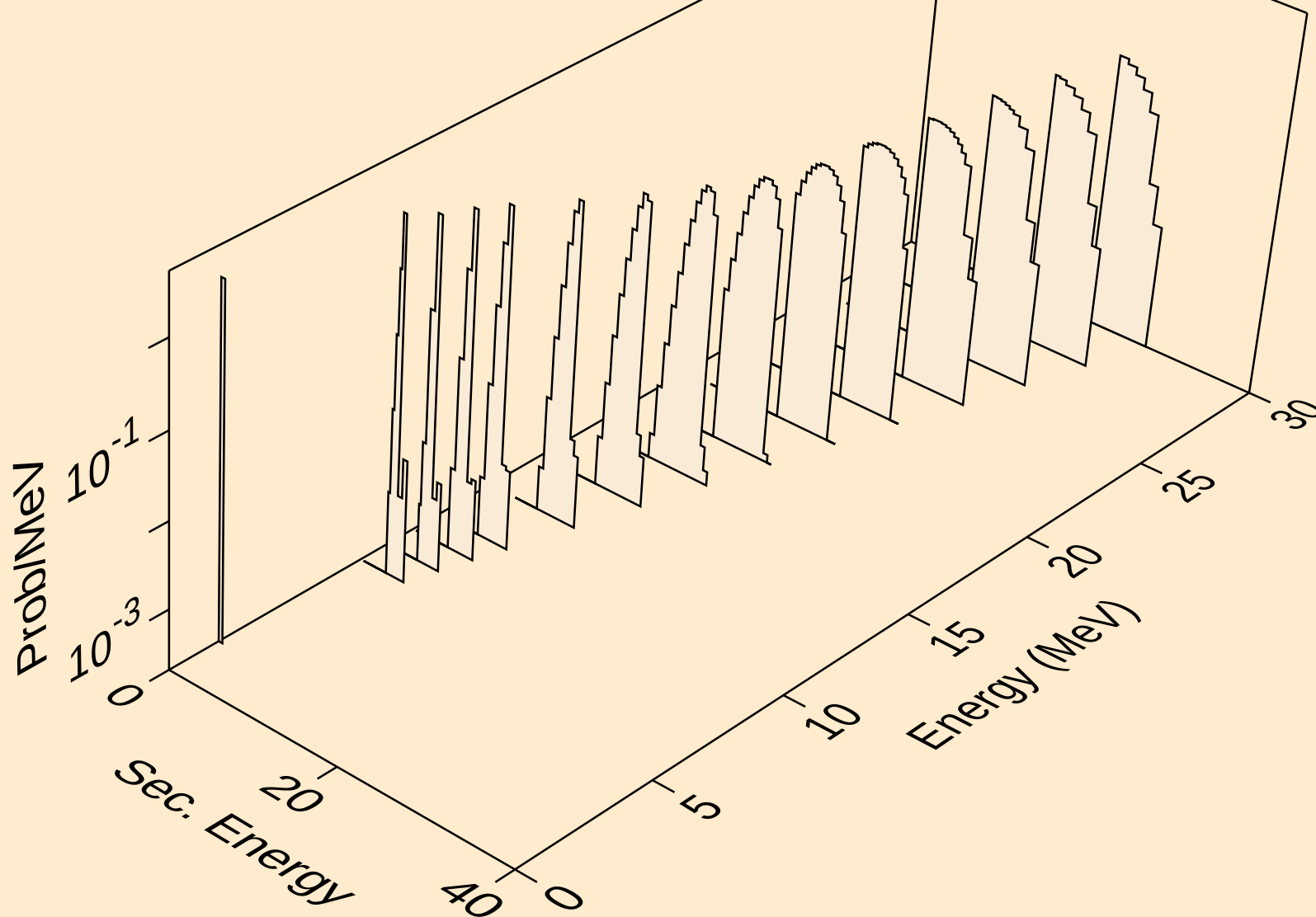
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



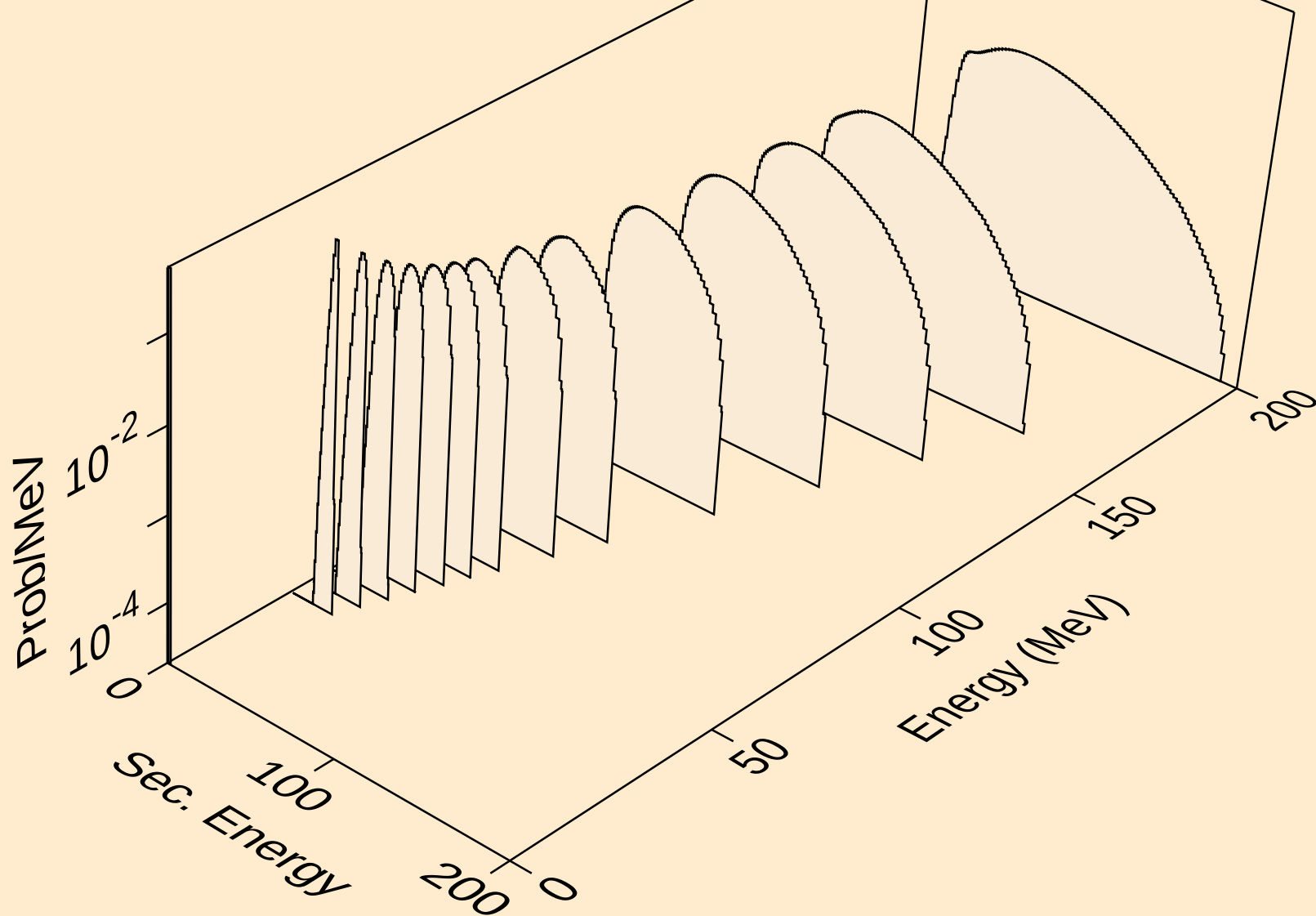
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



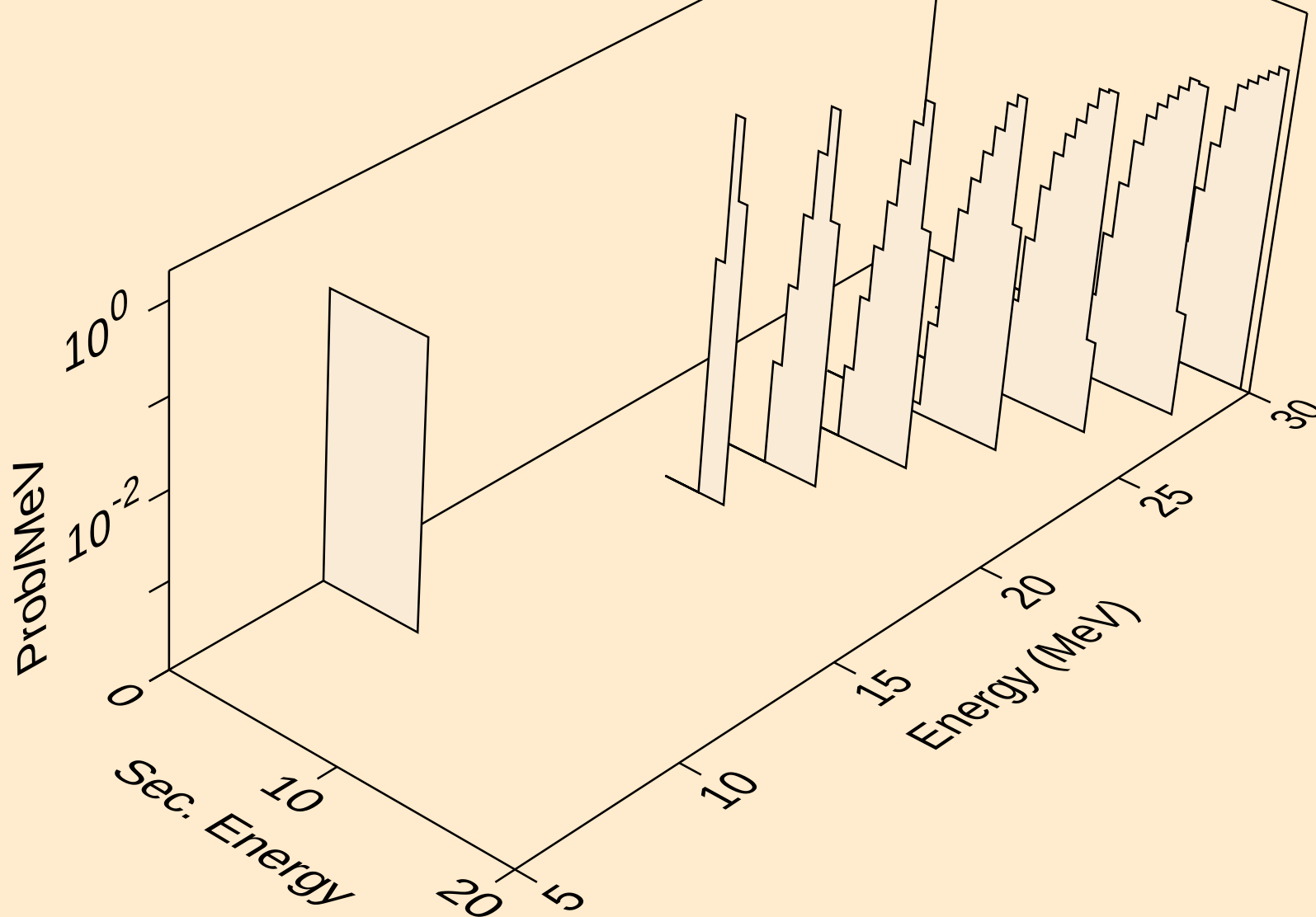
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



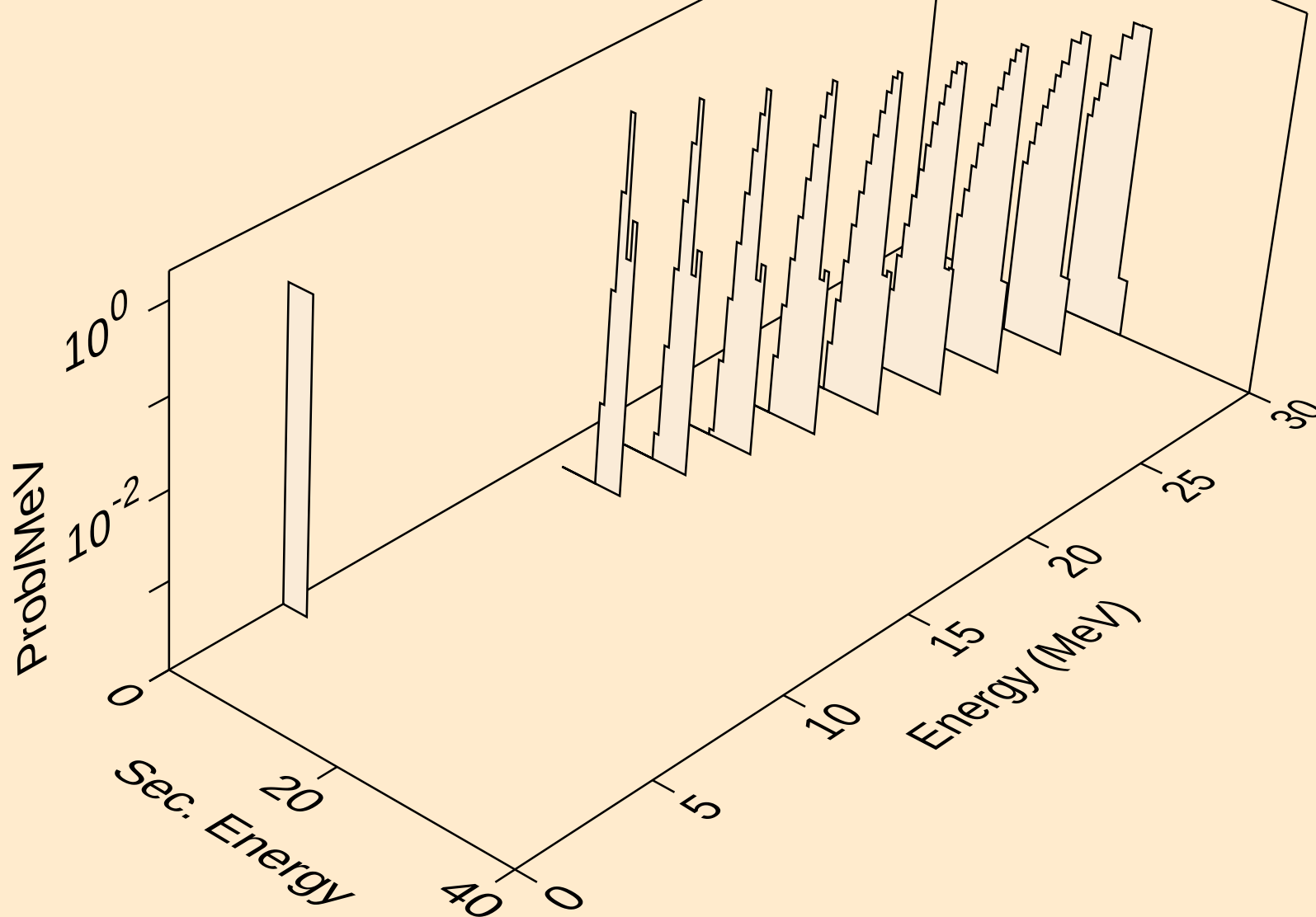
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



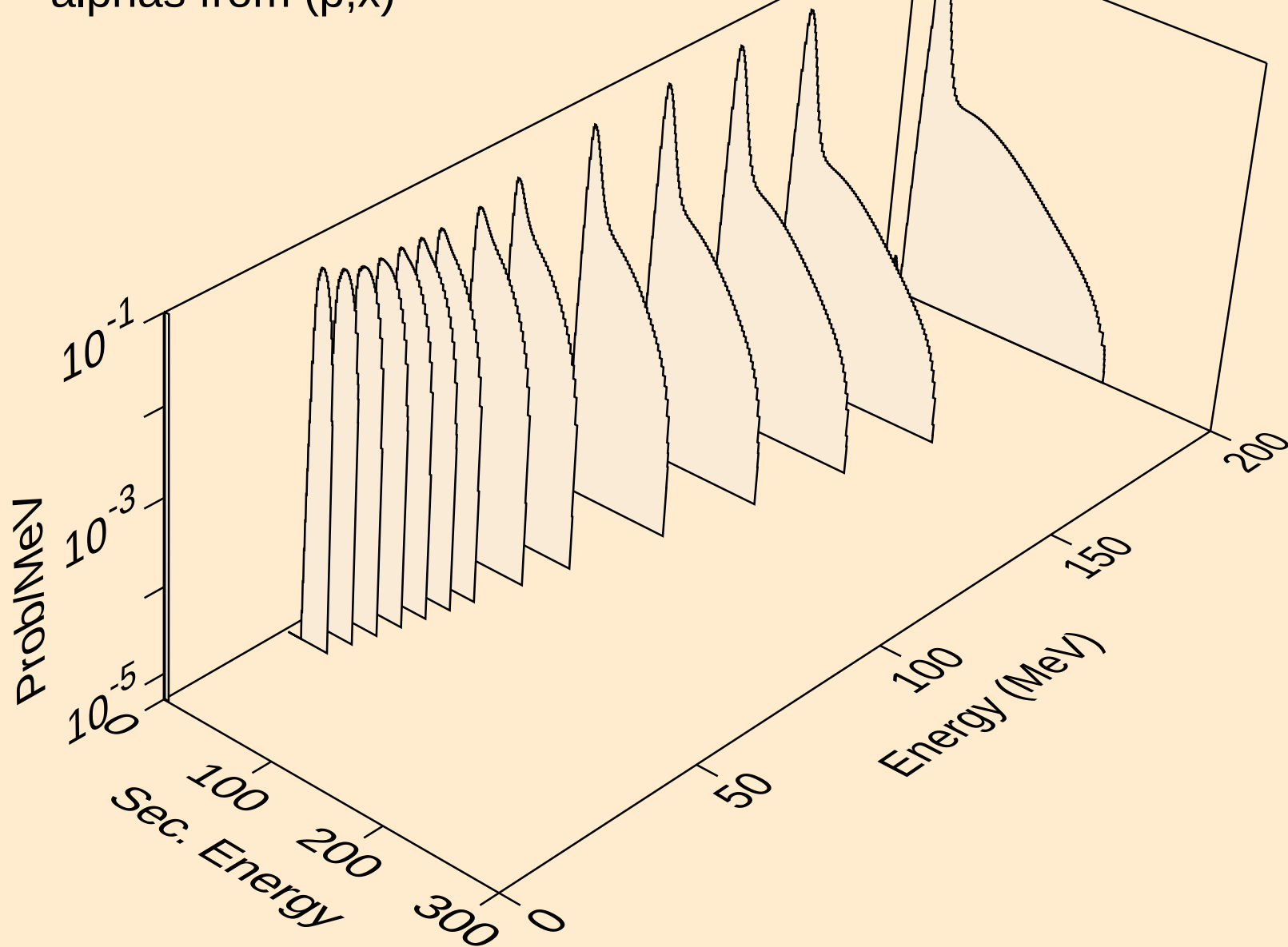
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



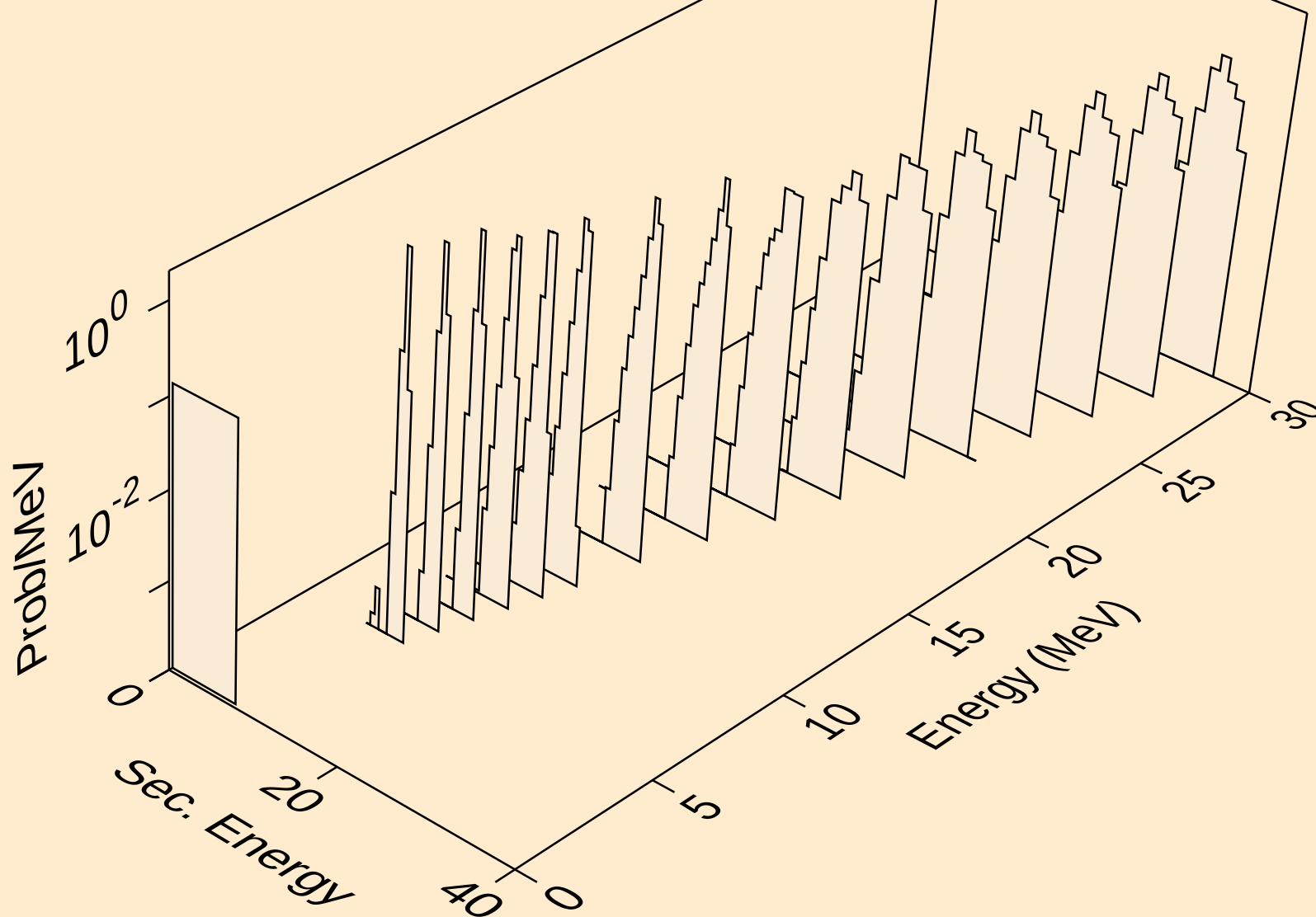
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



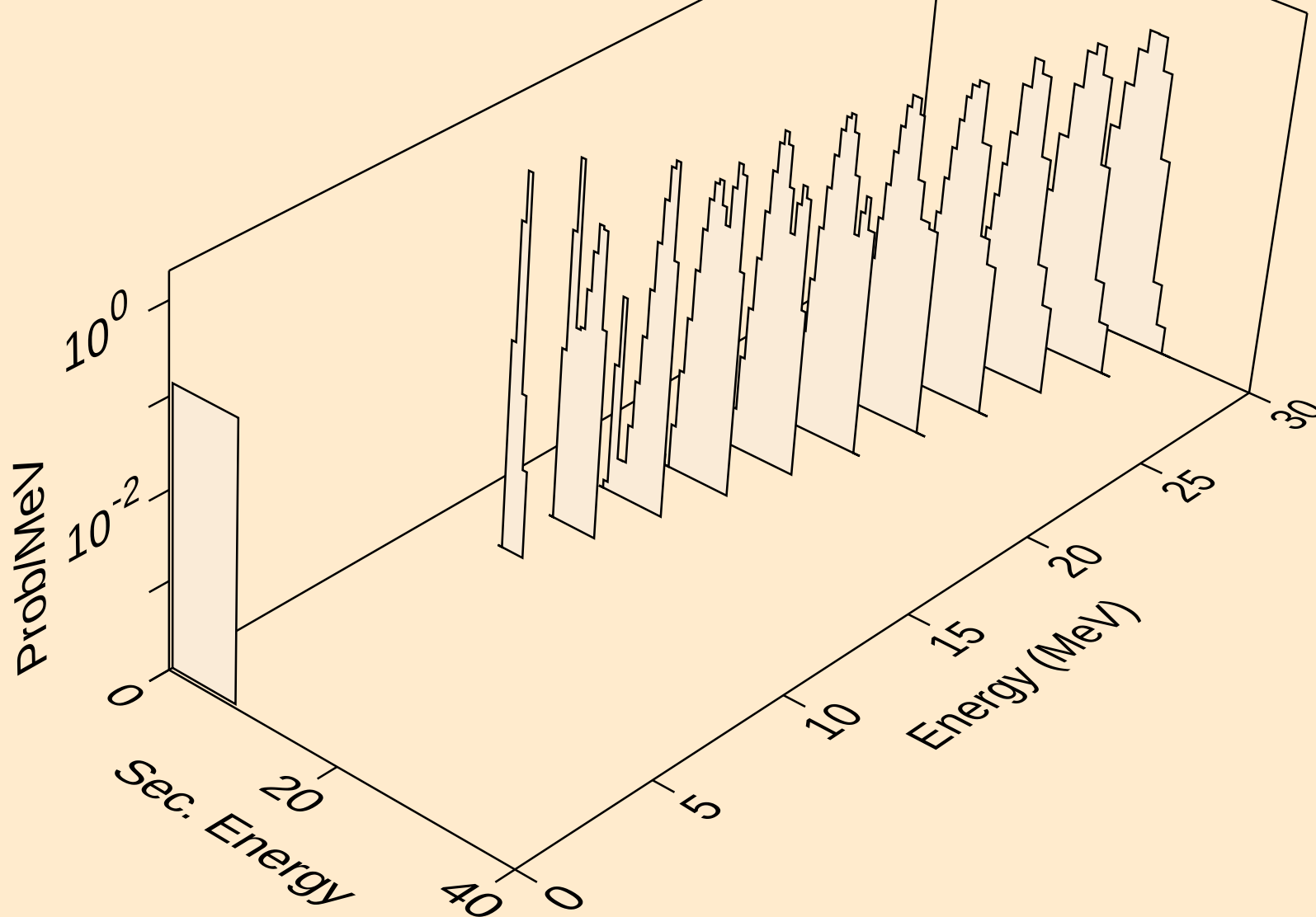
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



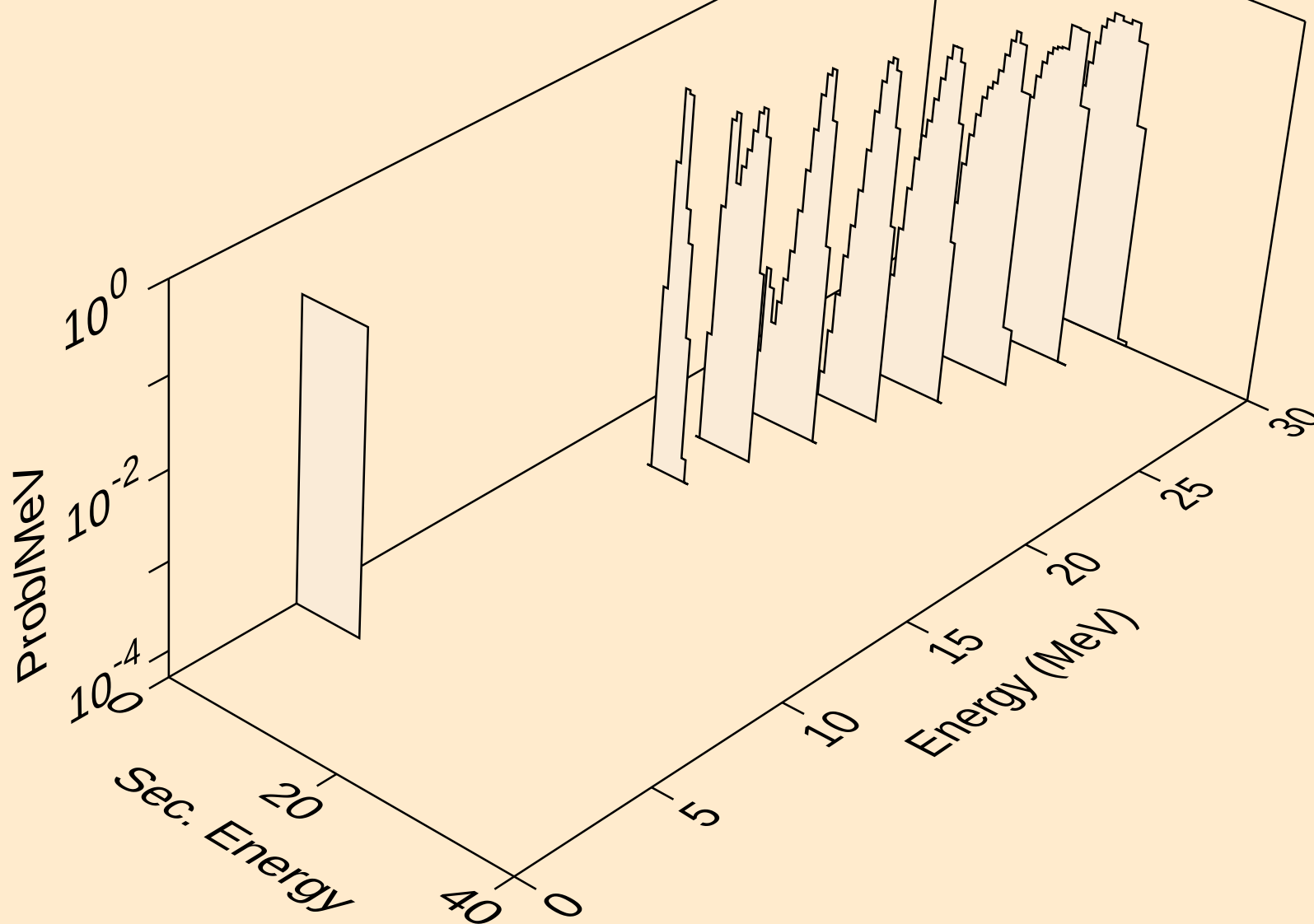
CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



CM251 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)

