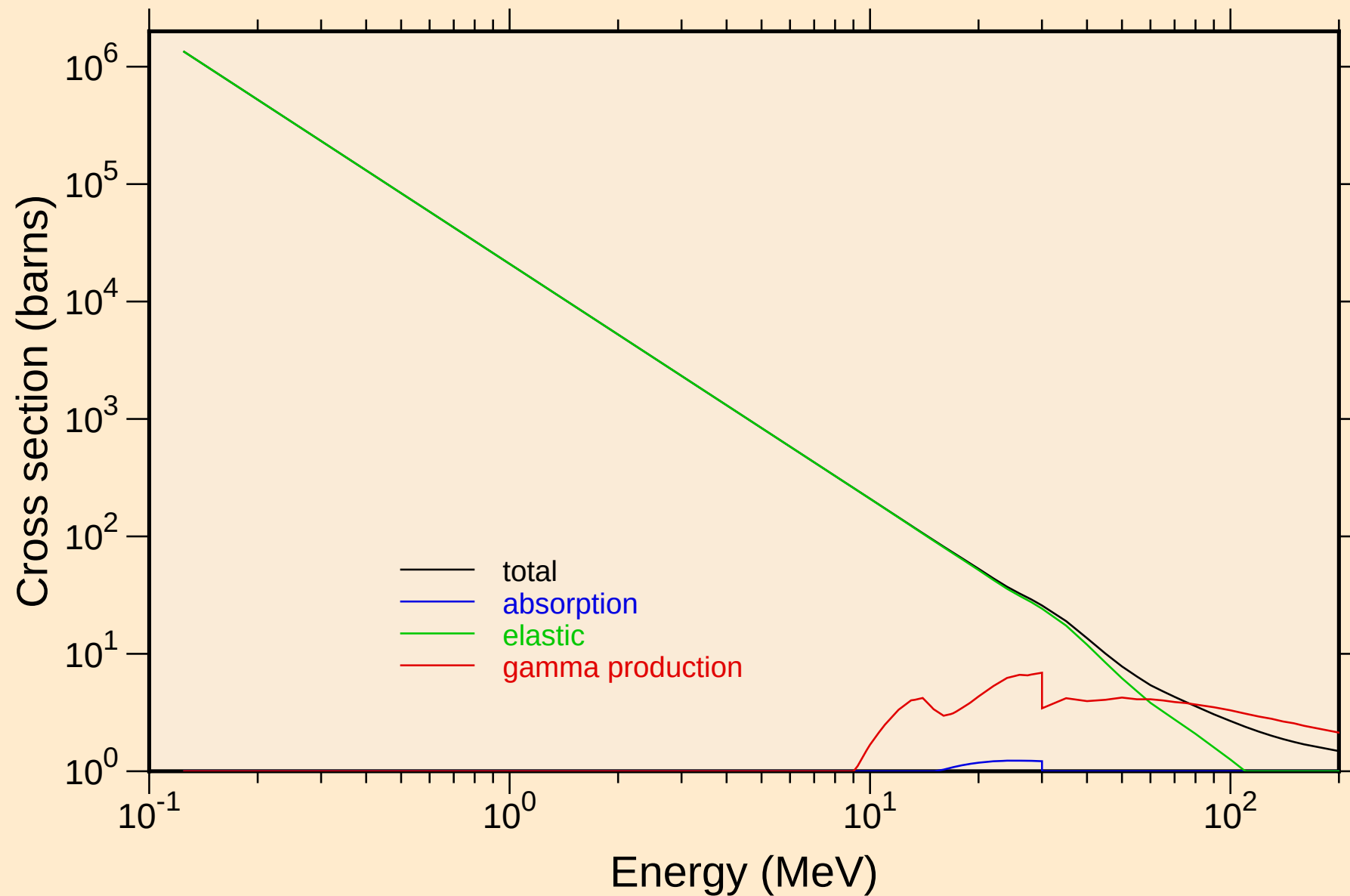


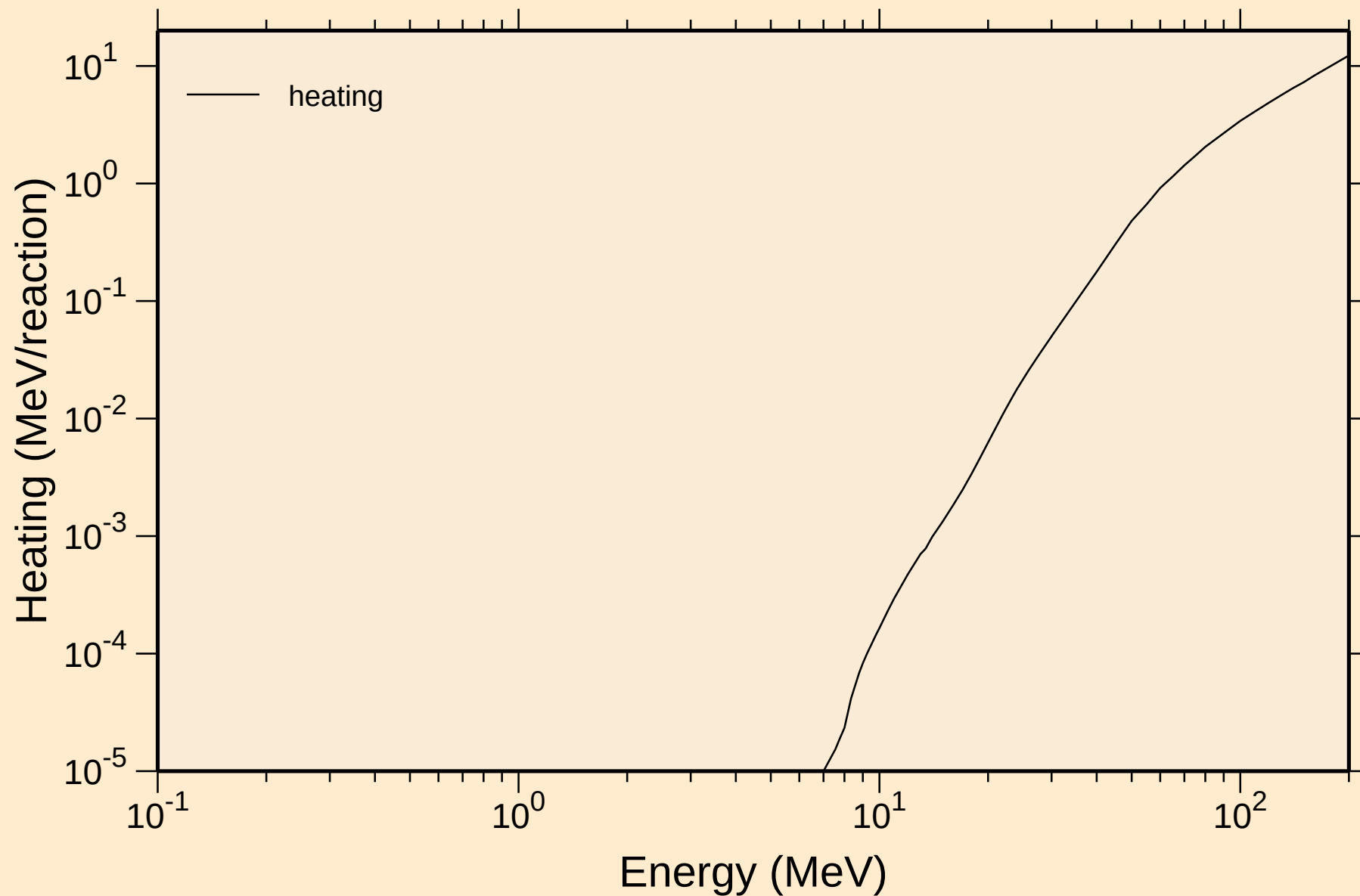
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



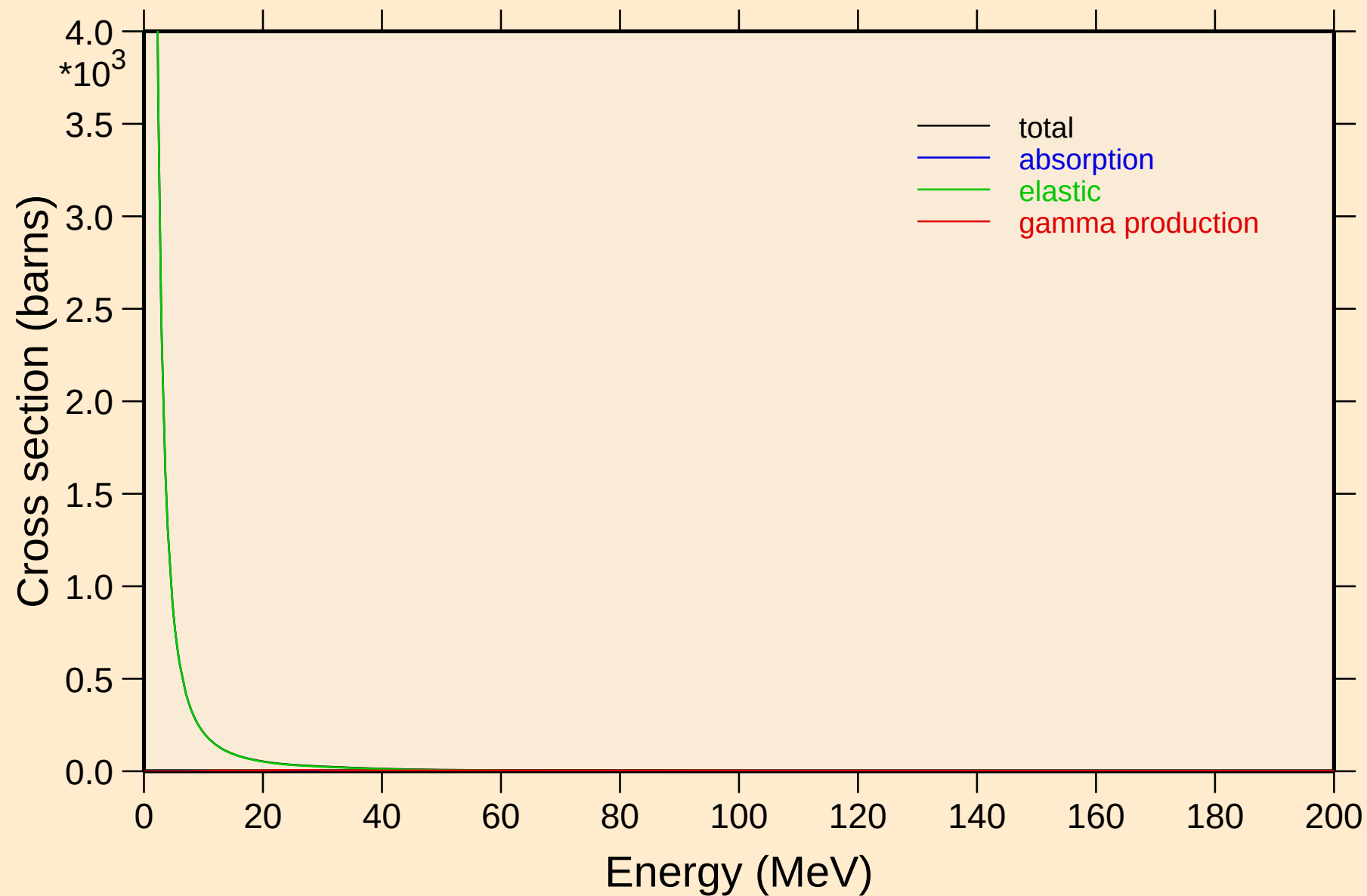
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



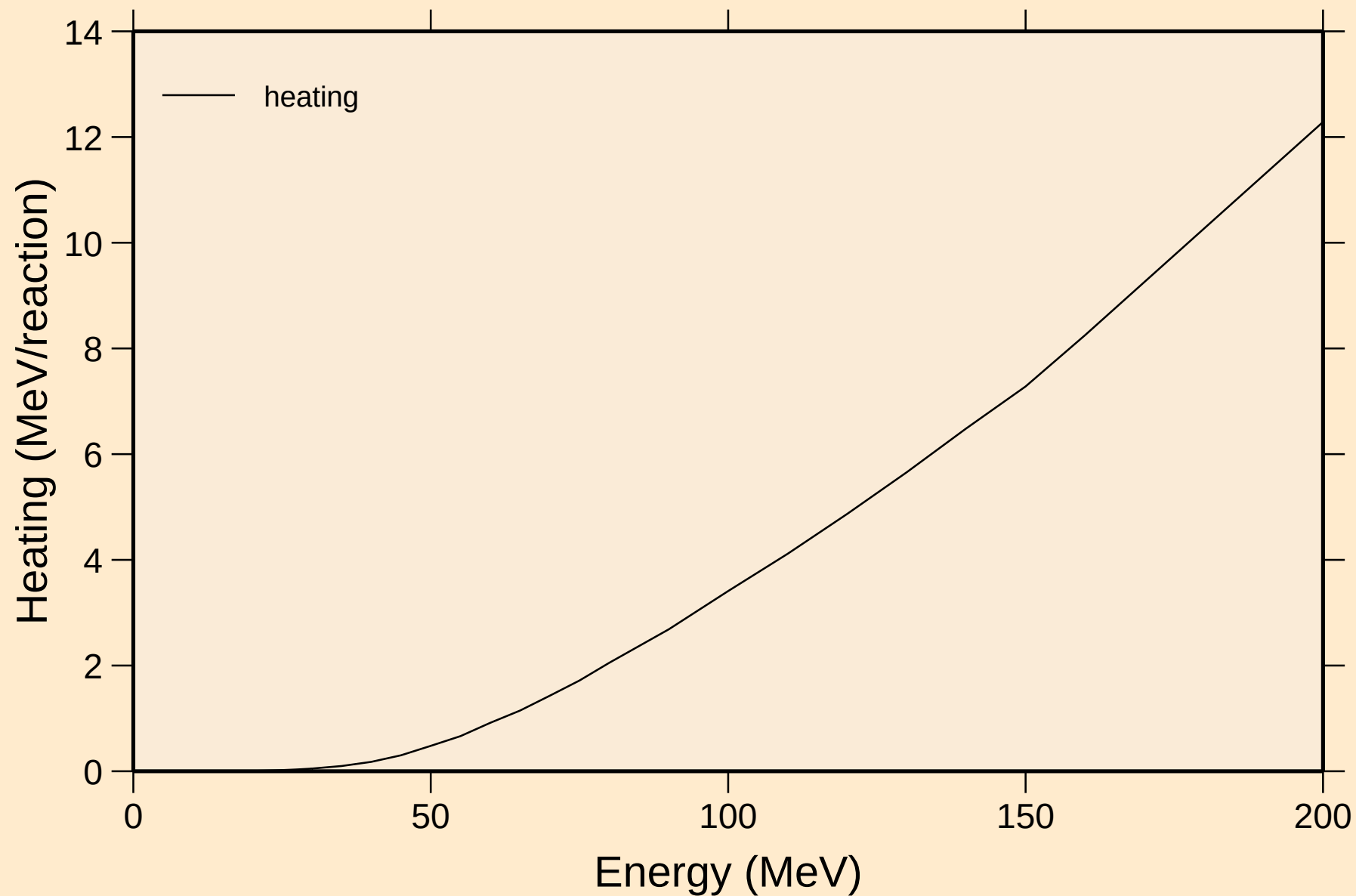
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



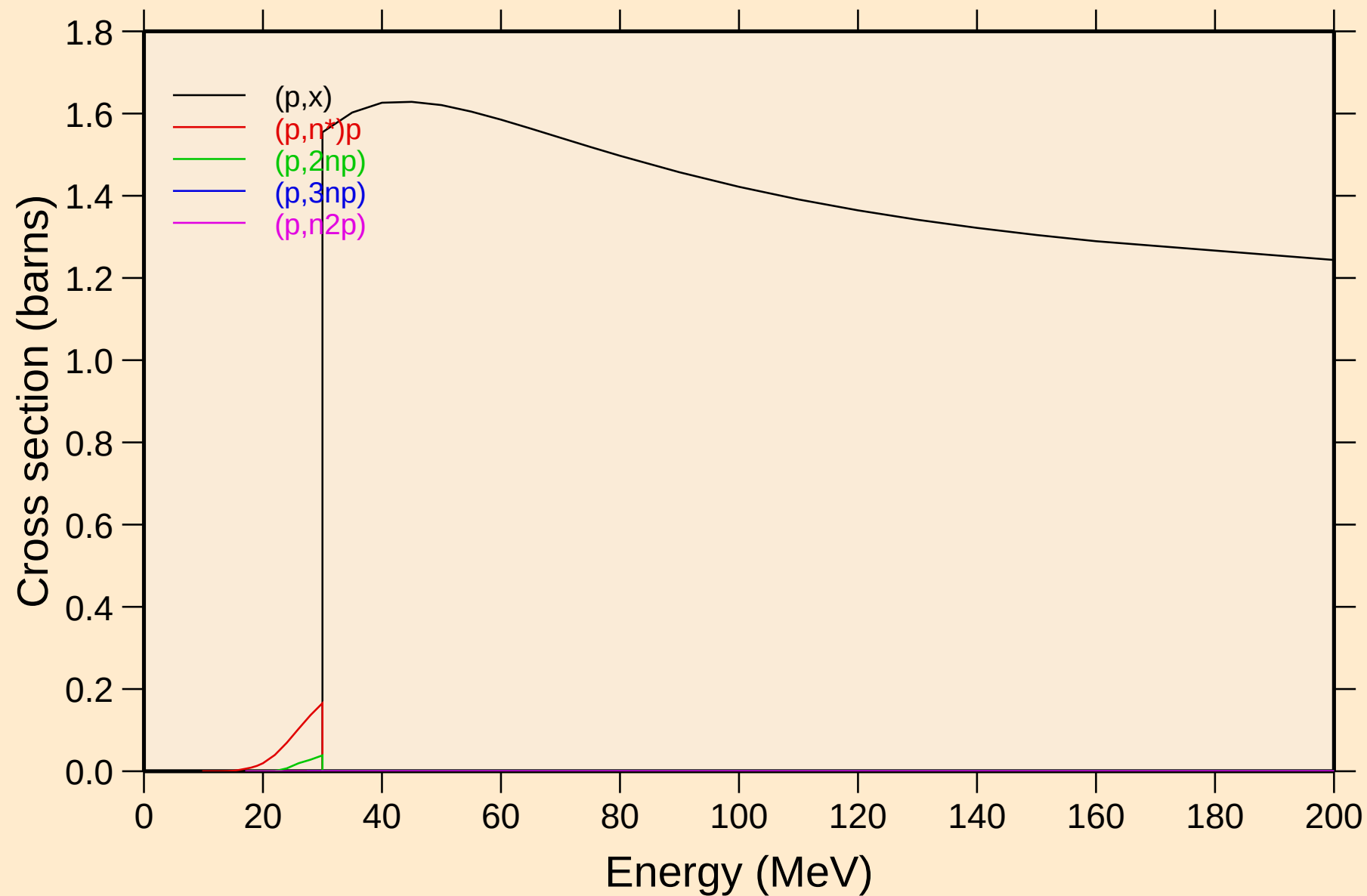
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



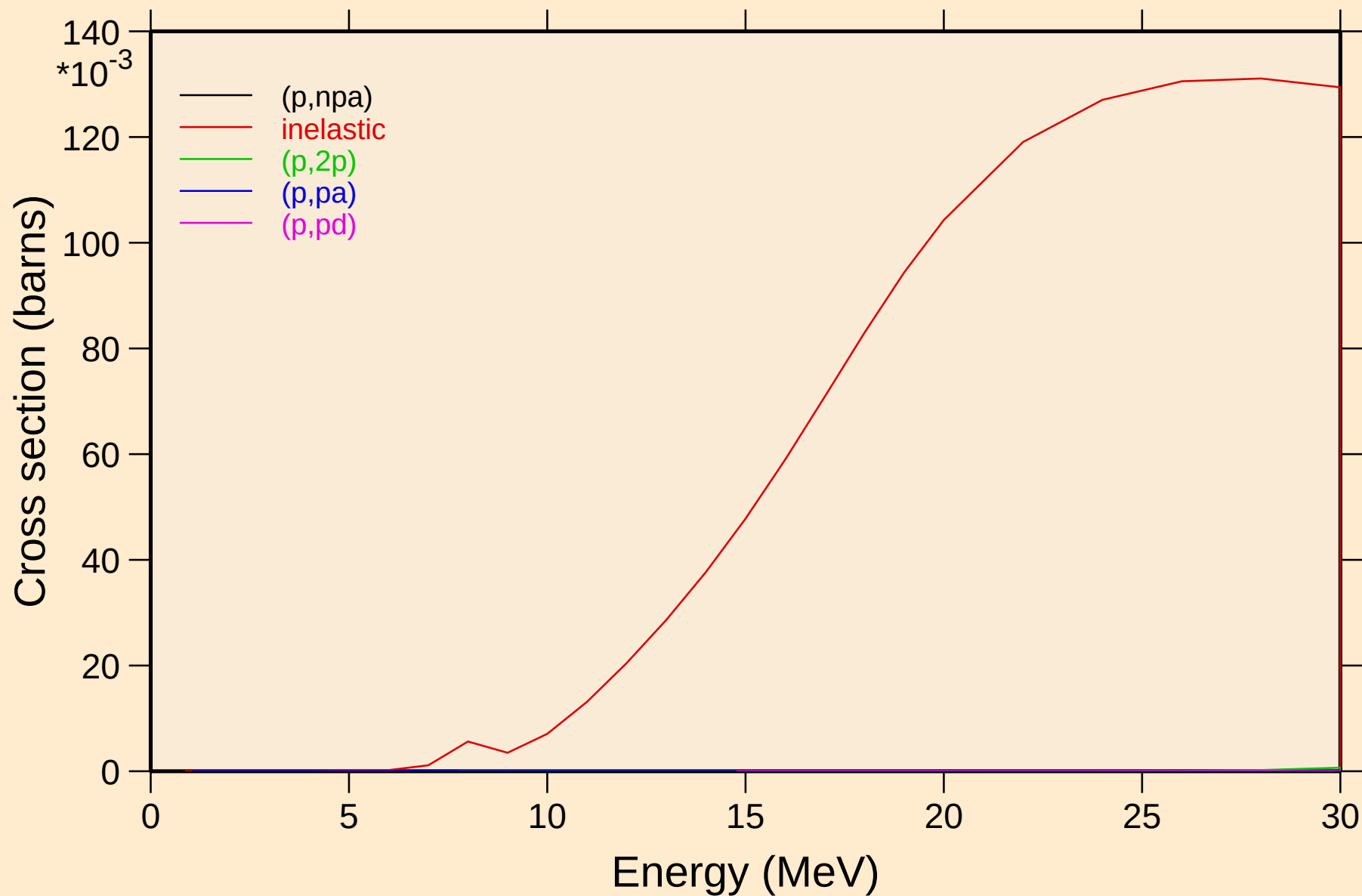
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



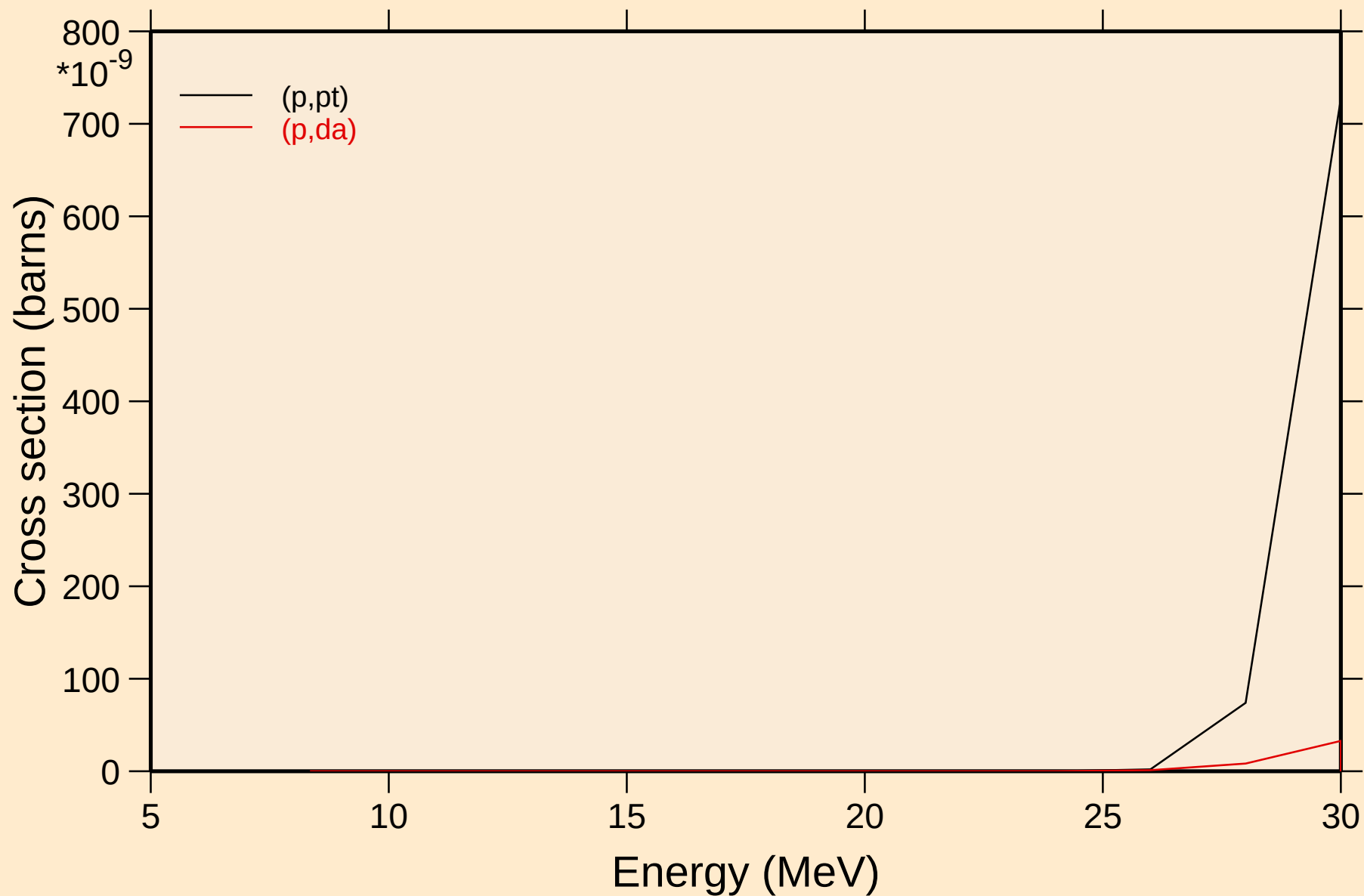
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

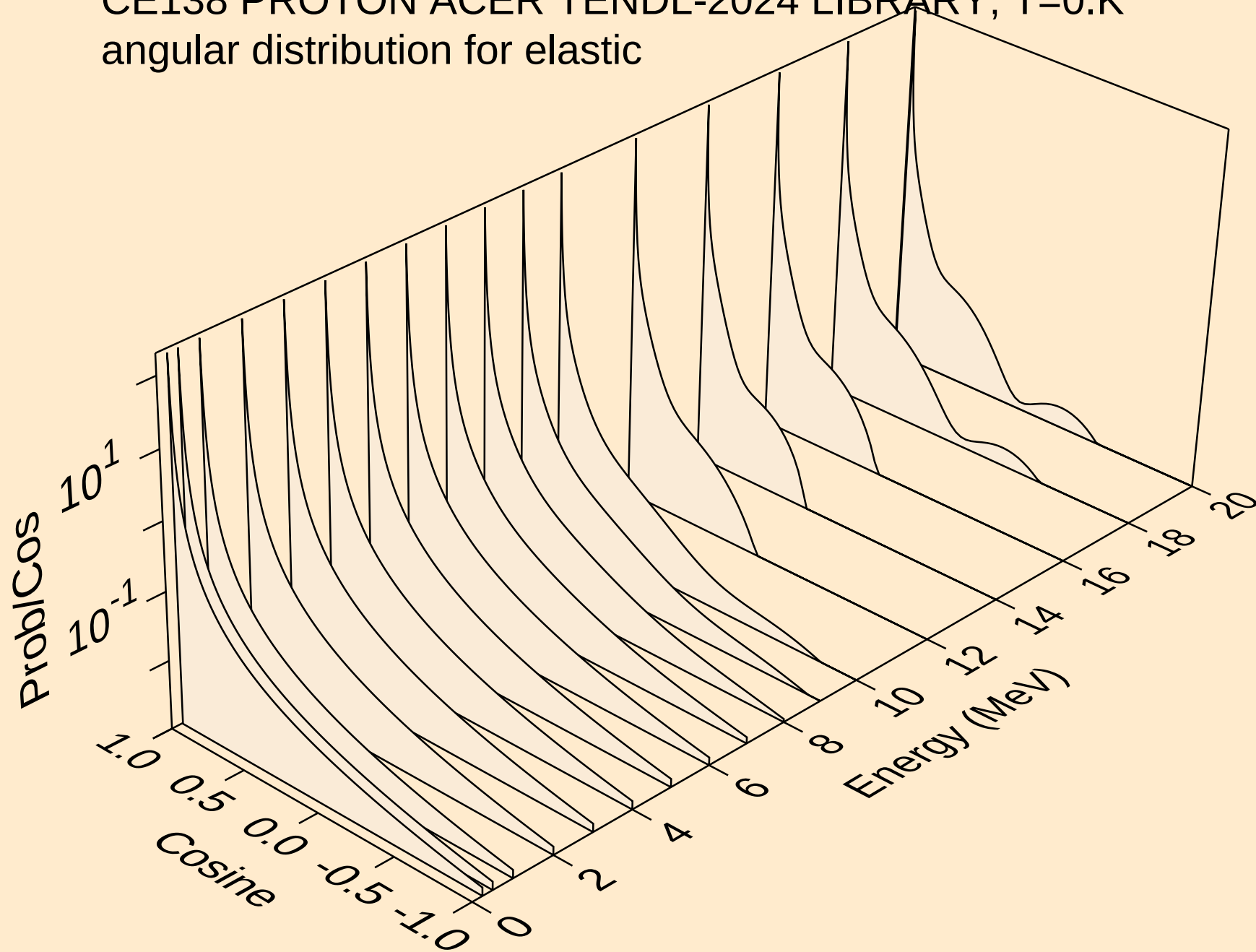


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

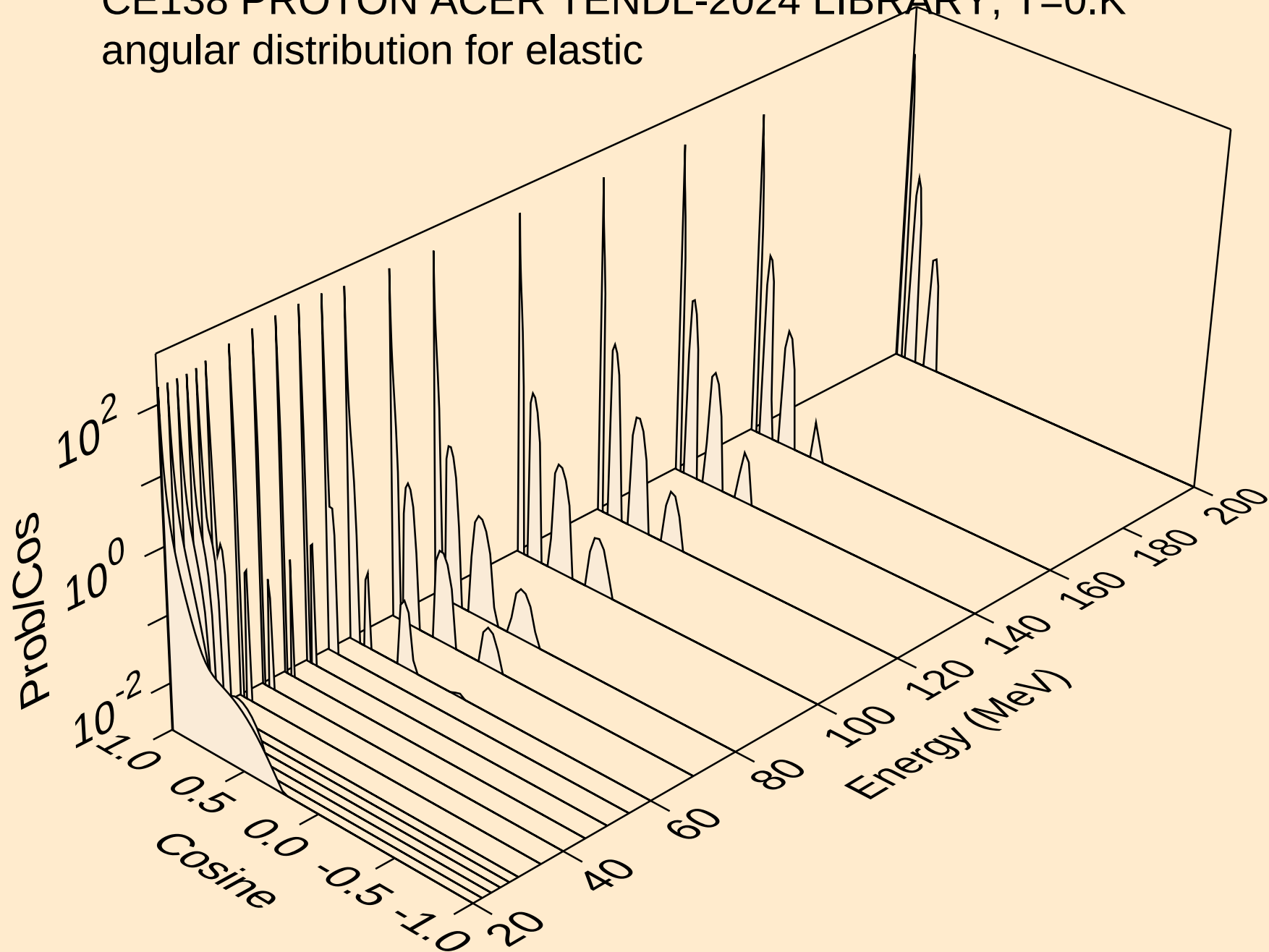
Threshold reactions



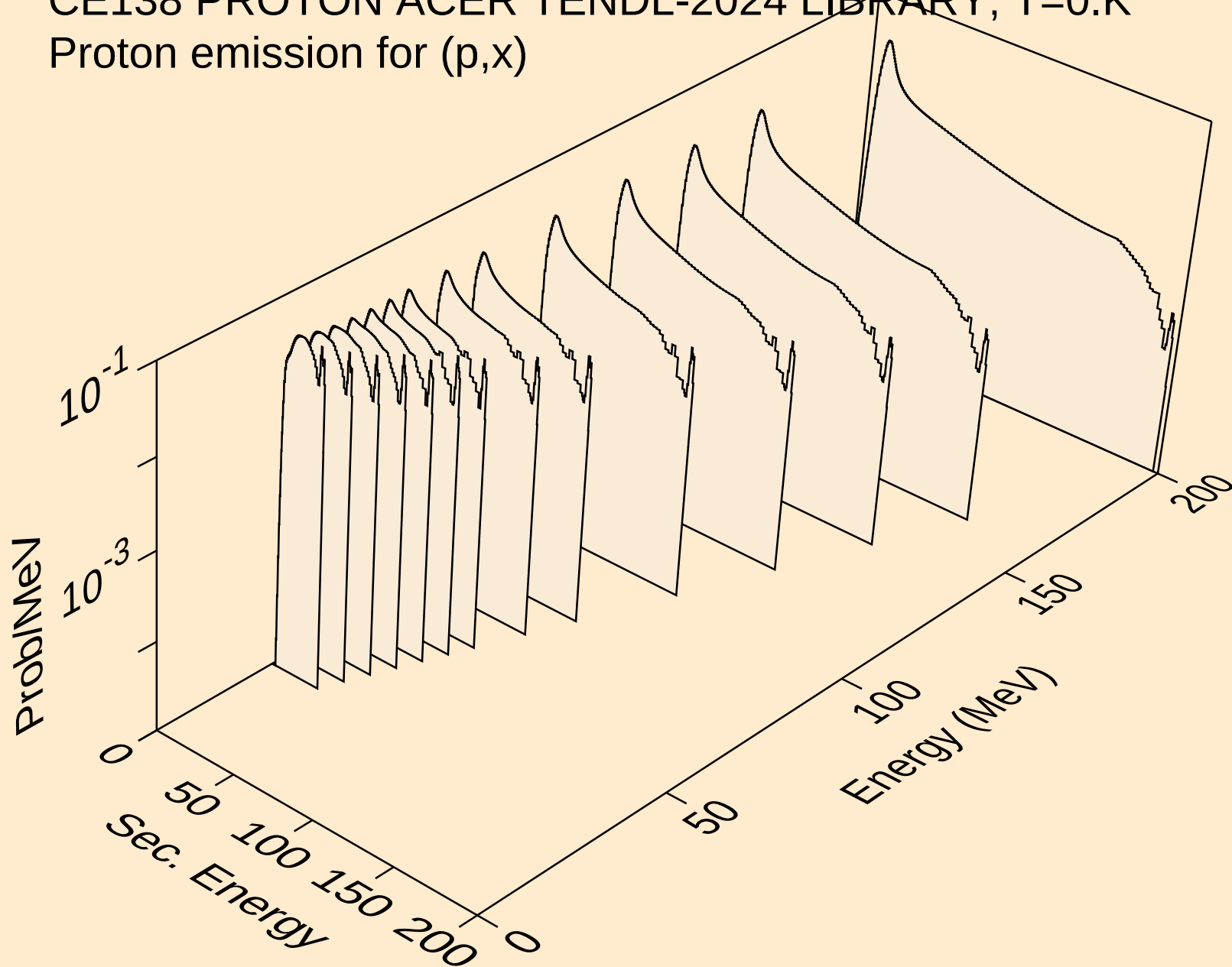
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

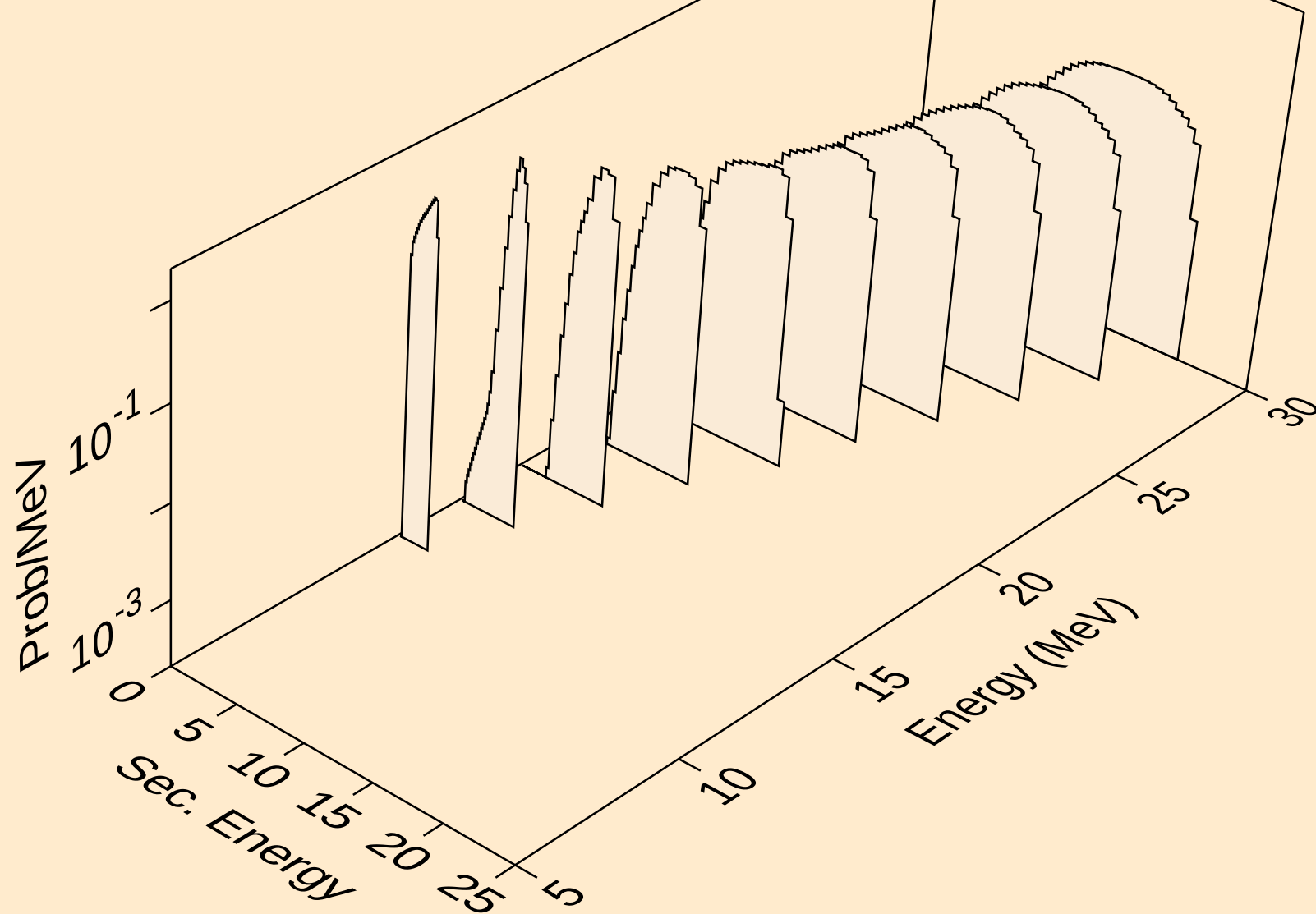


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

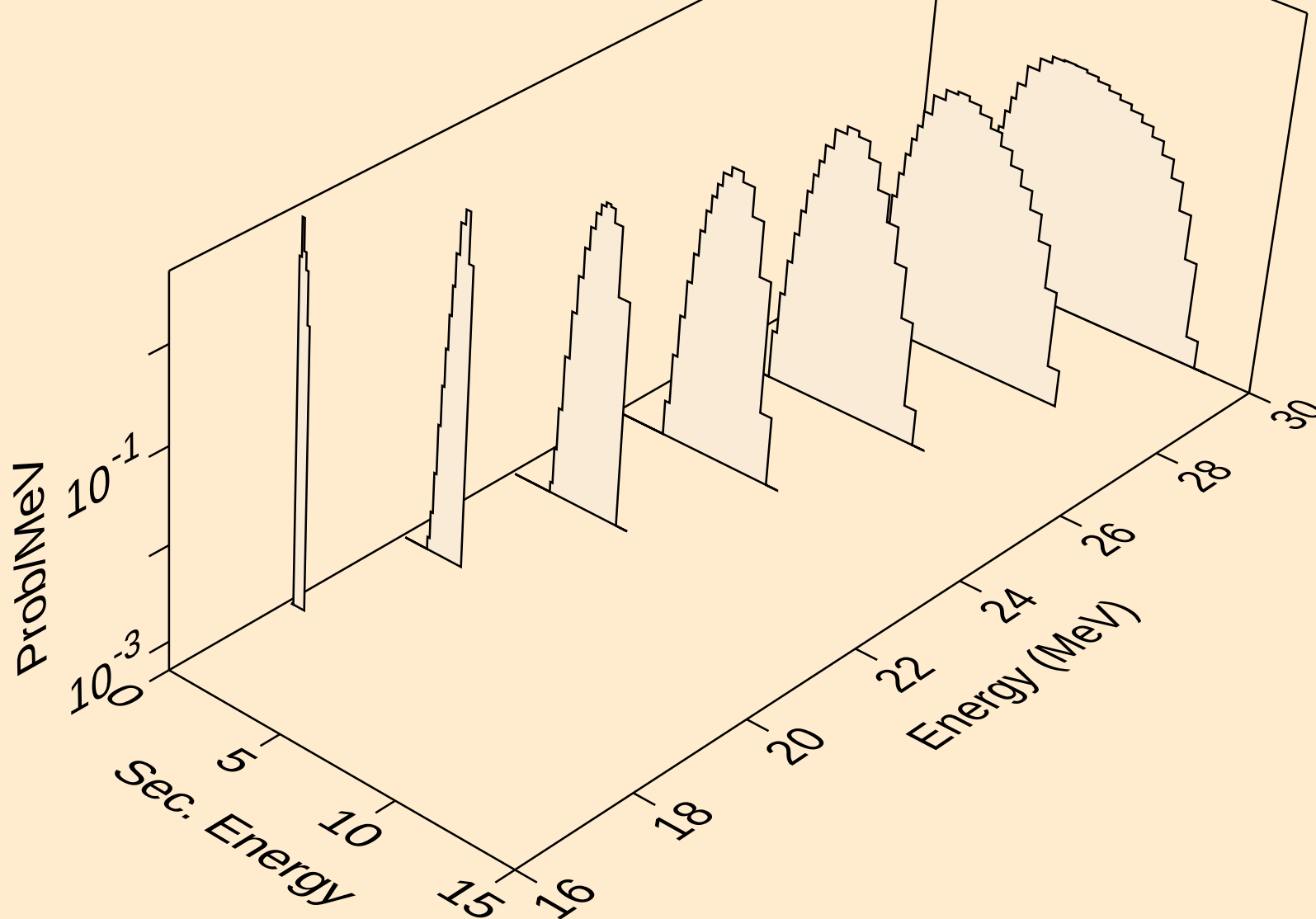


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

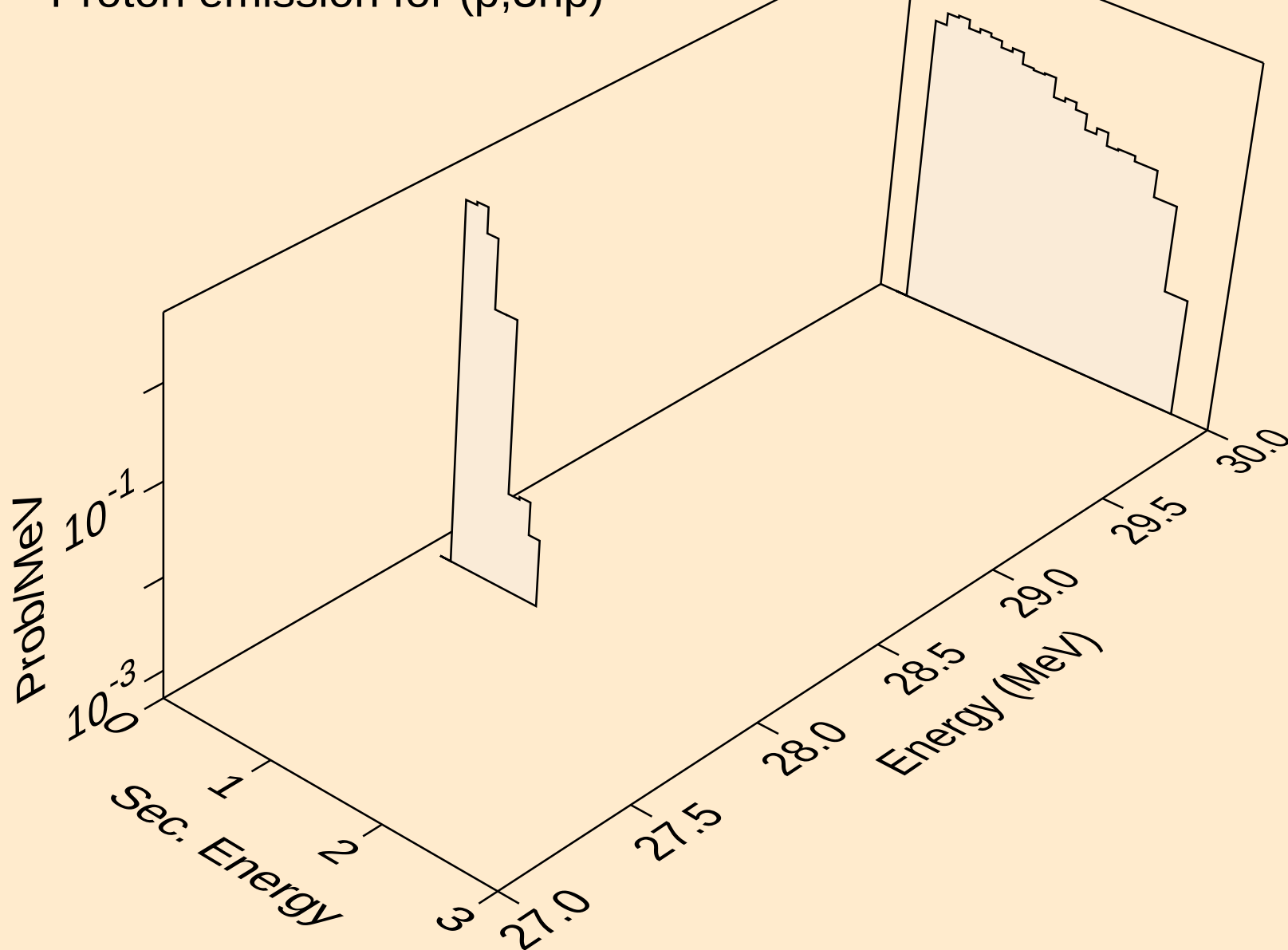
Proton emission for (p,n*)p



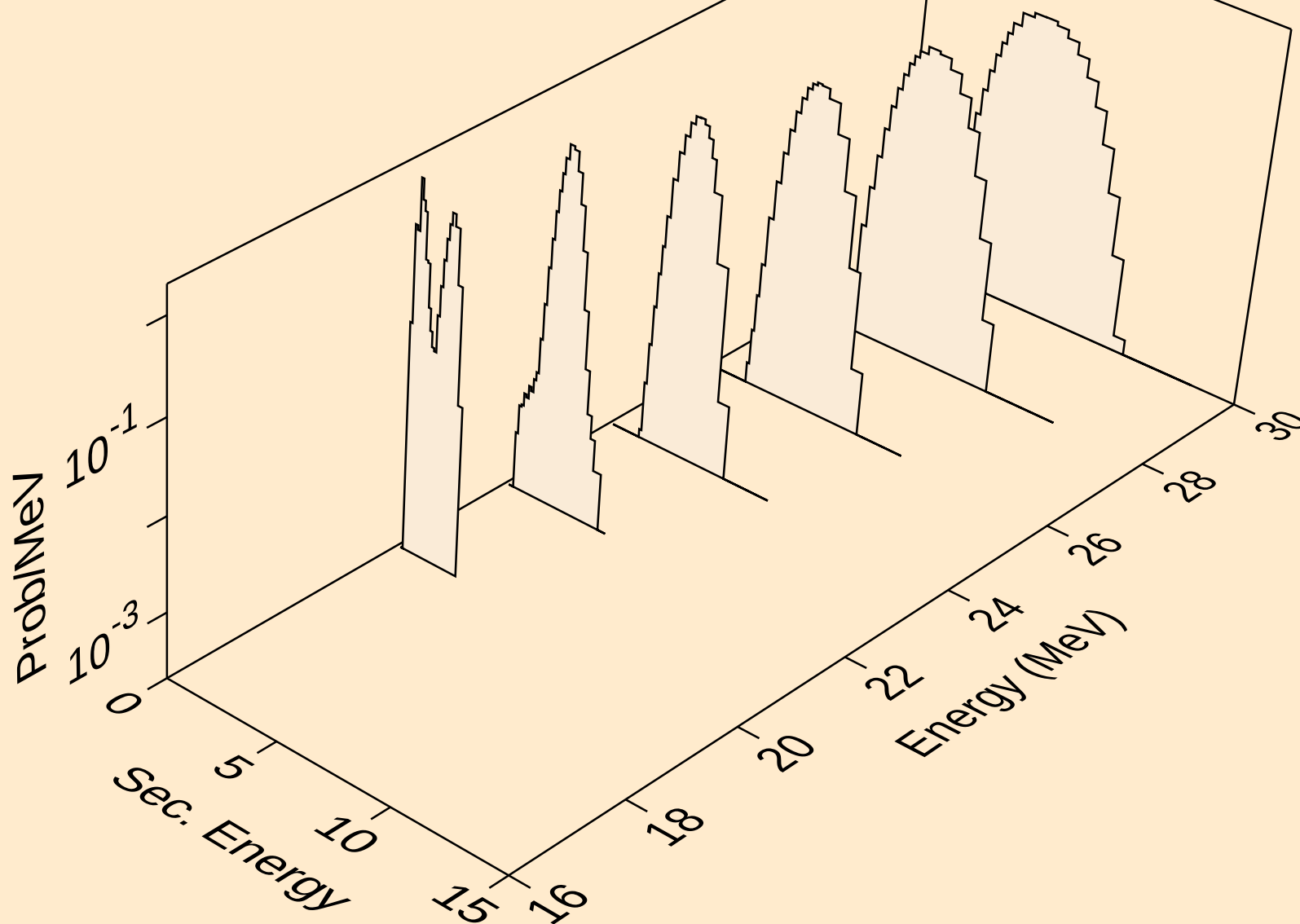
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



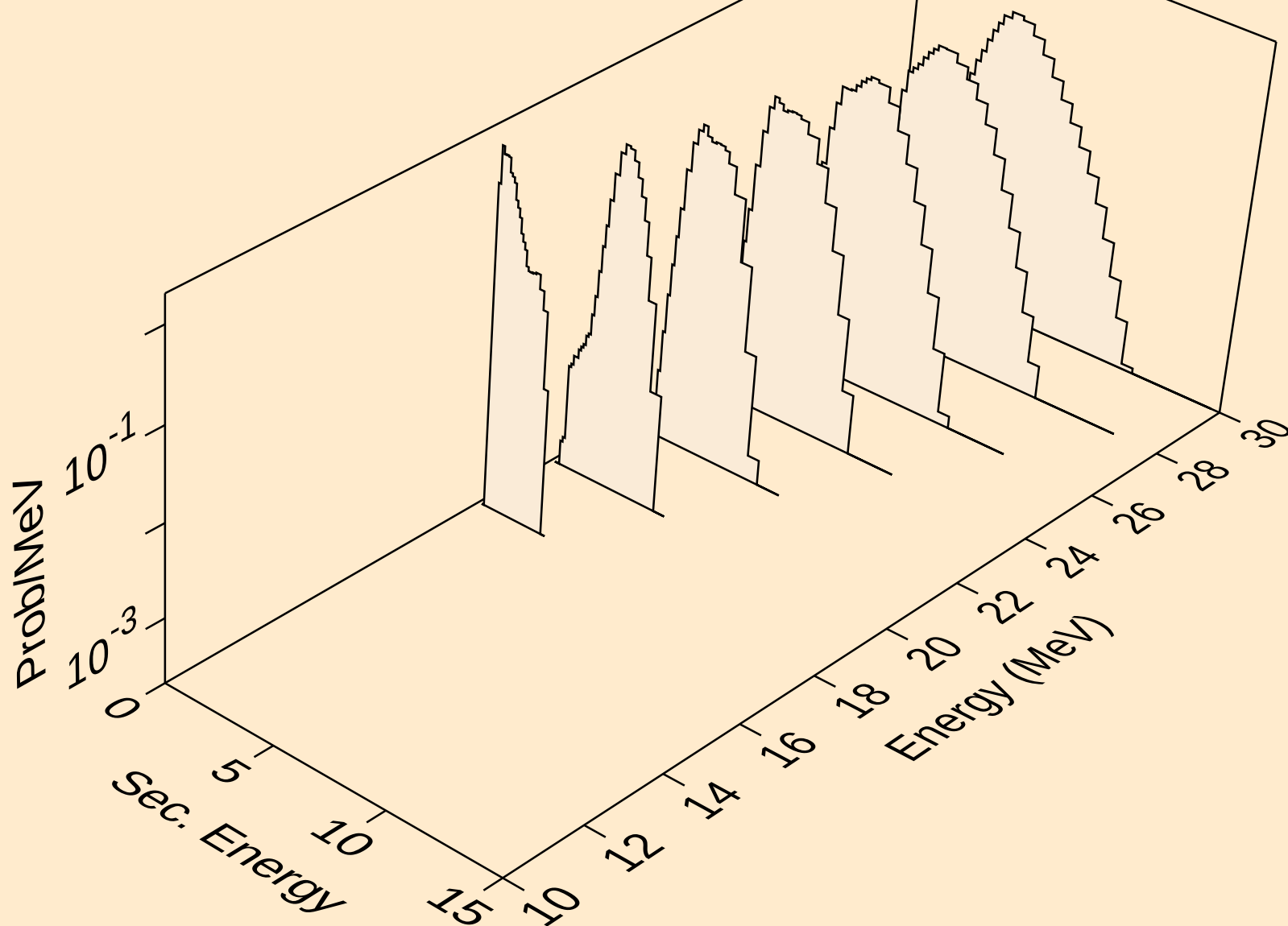
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



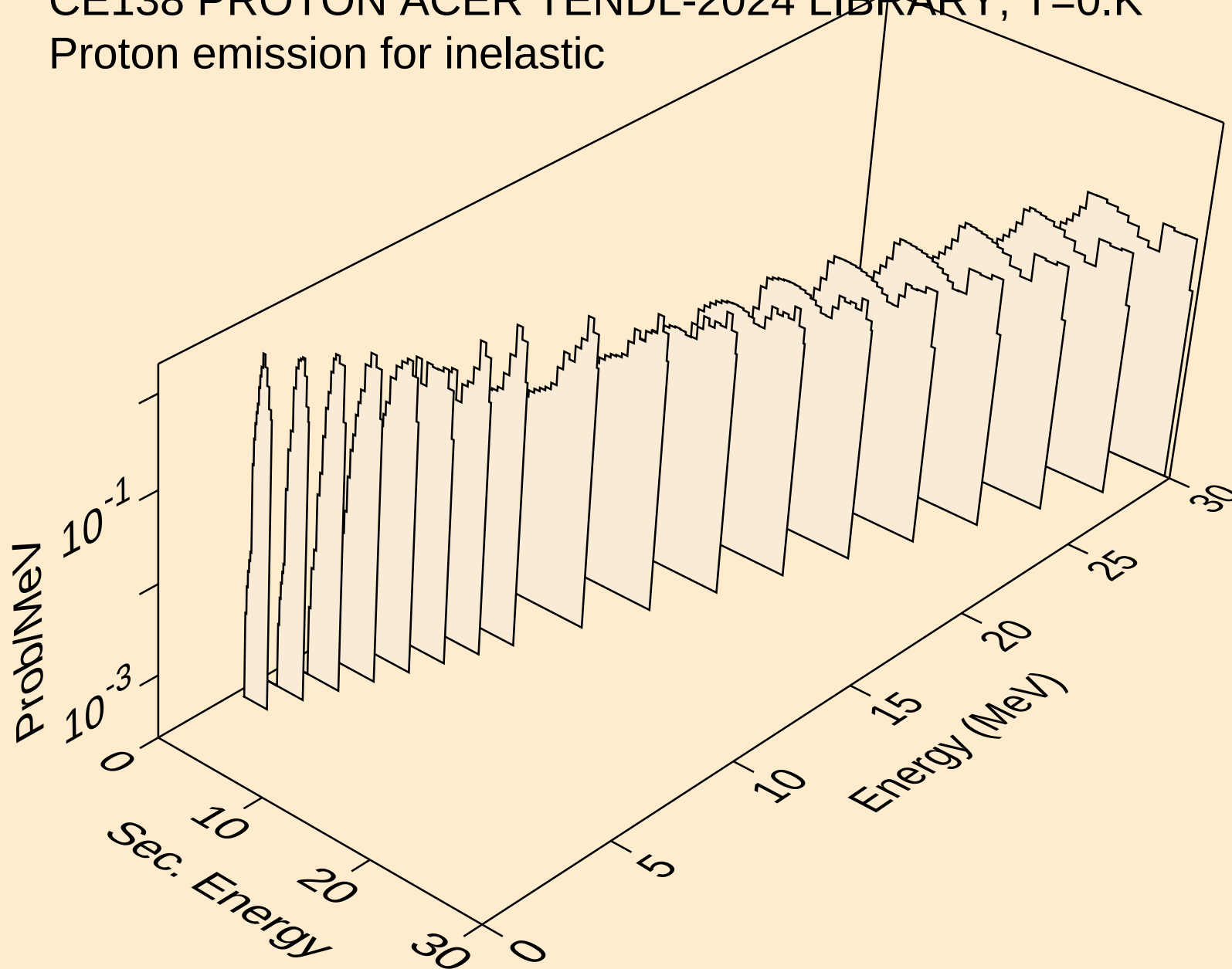
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



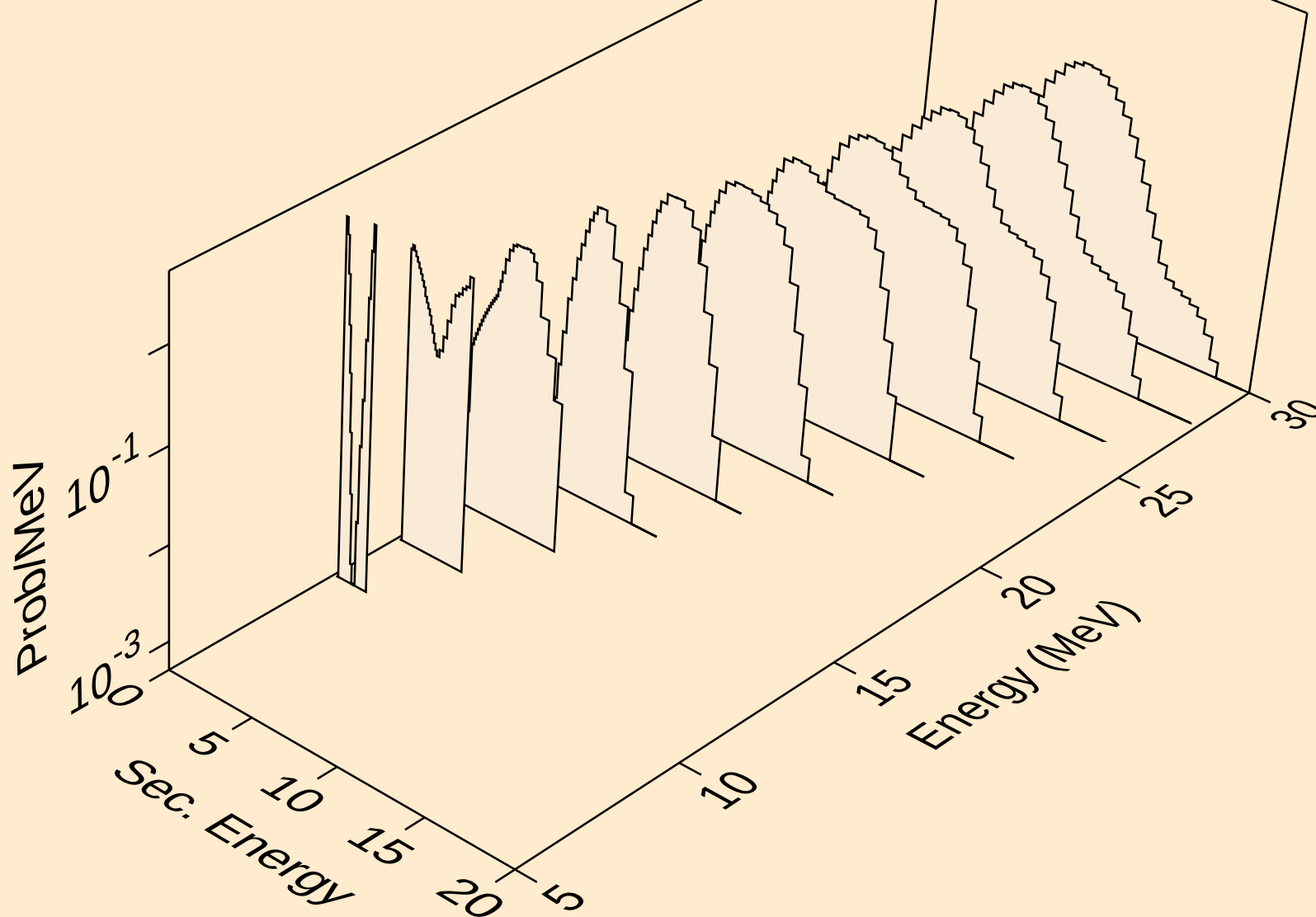
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



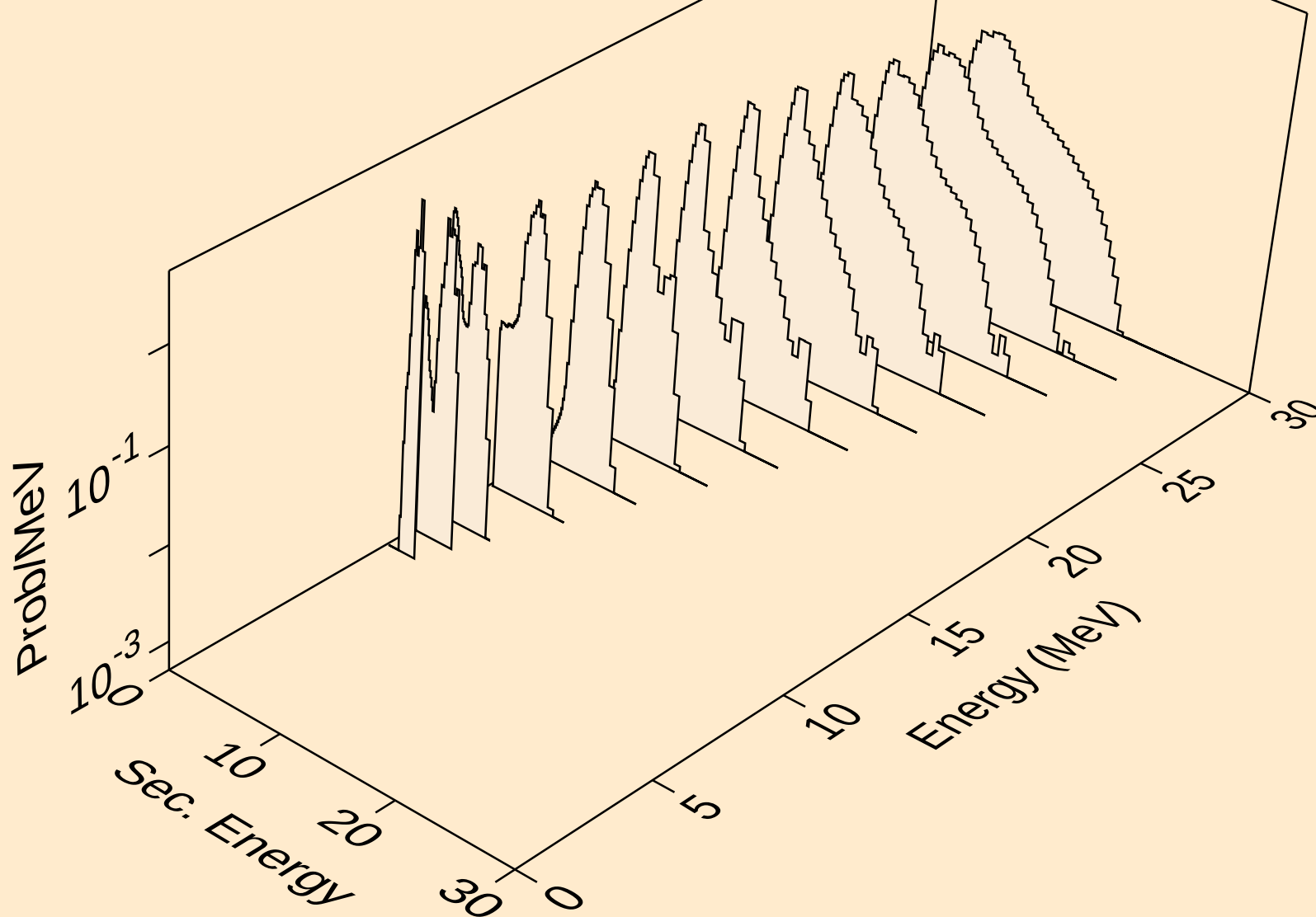
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)

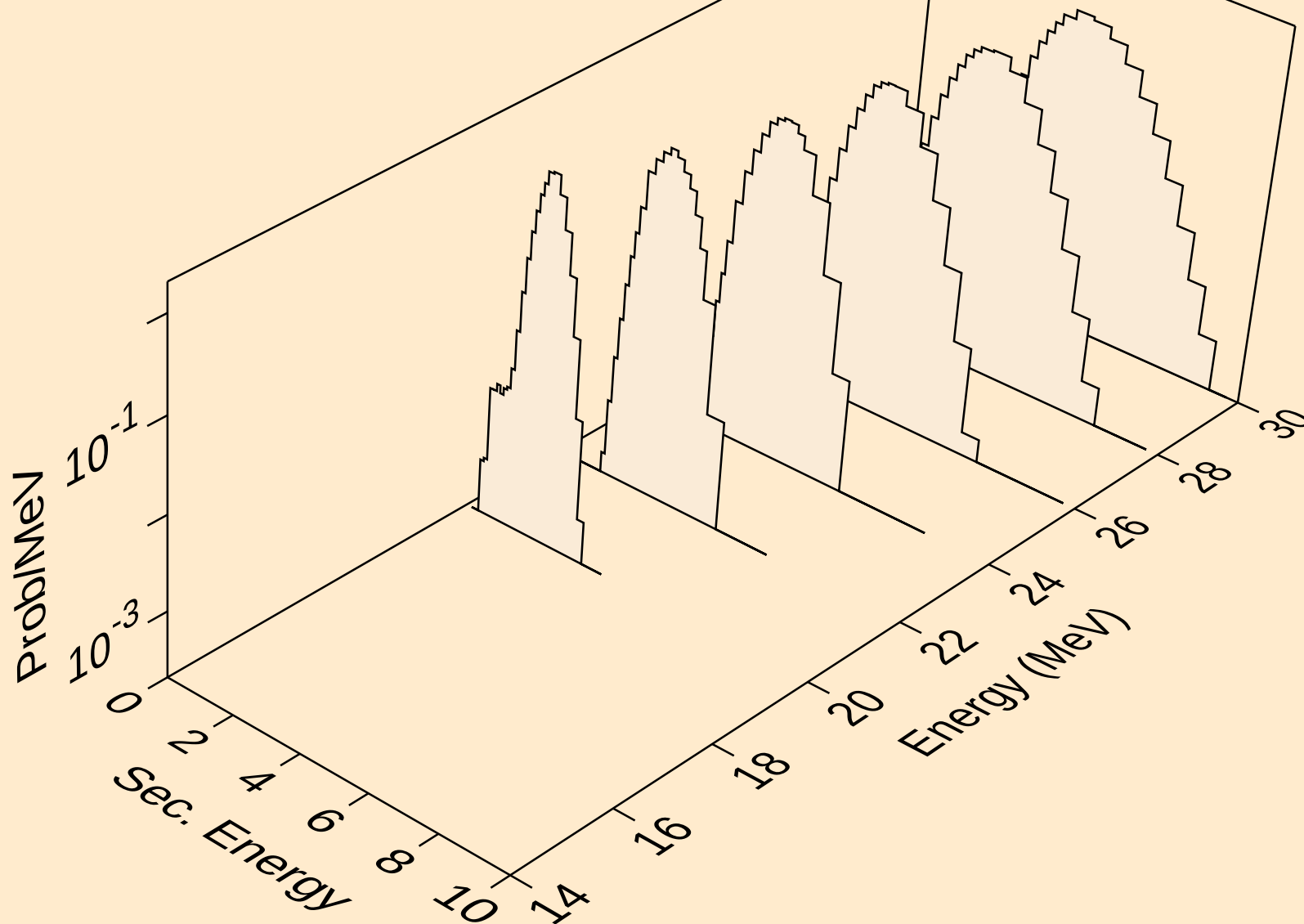


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)

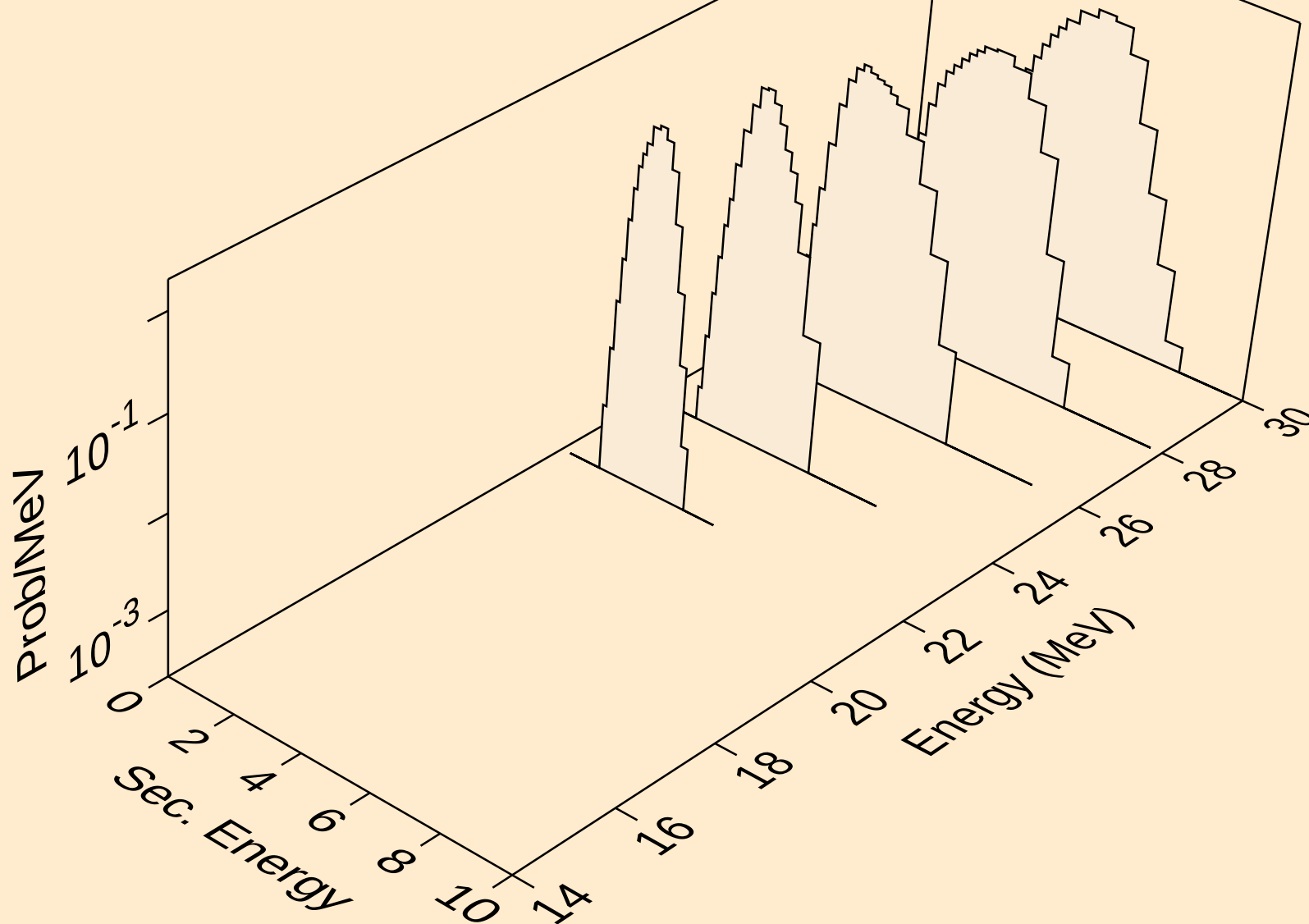


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

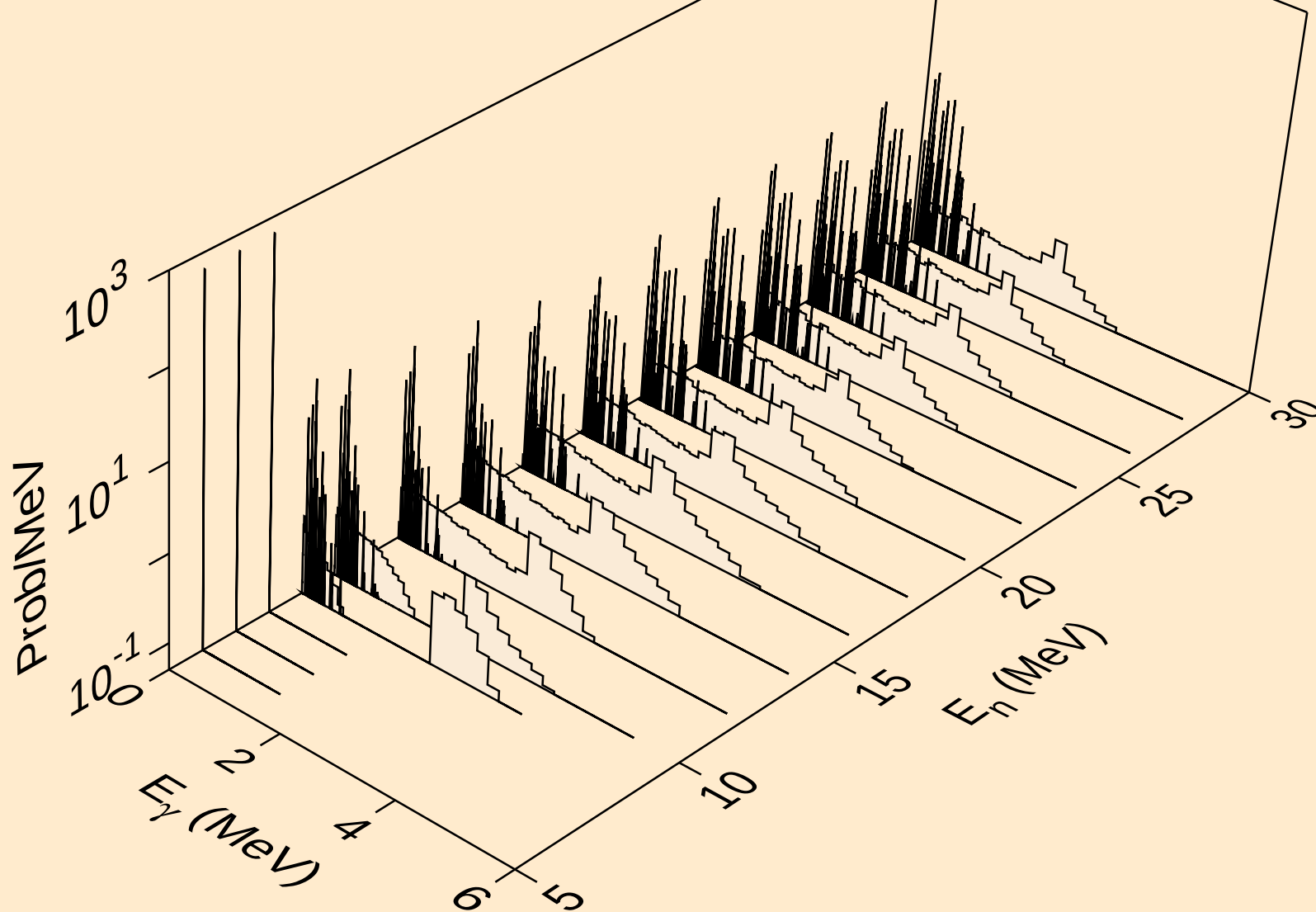
Proton emission for (p,pd)



CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)

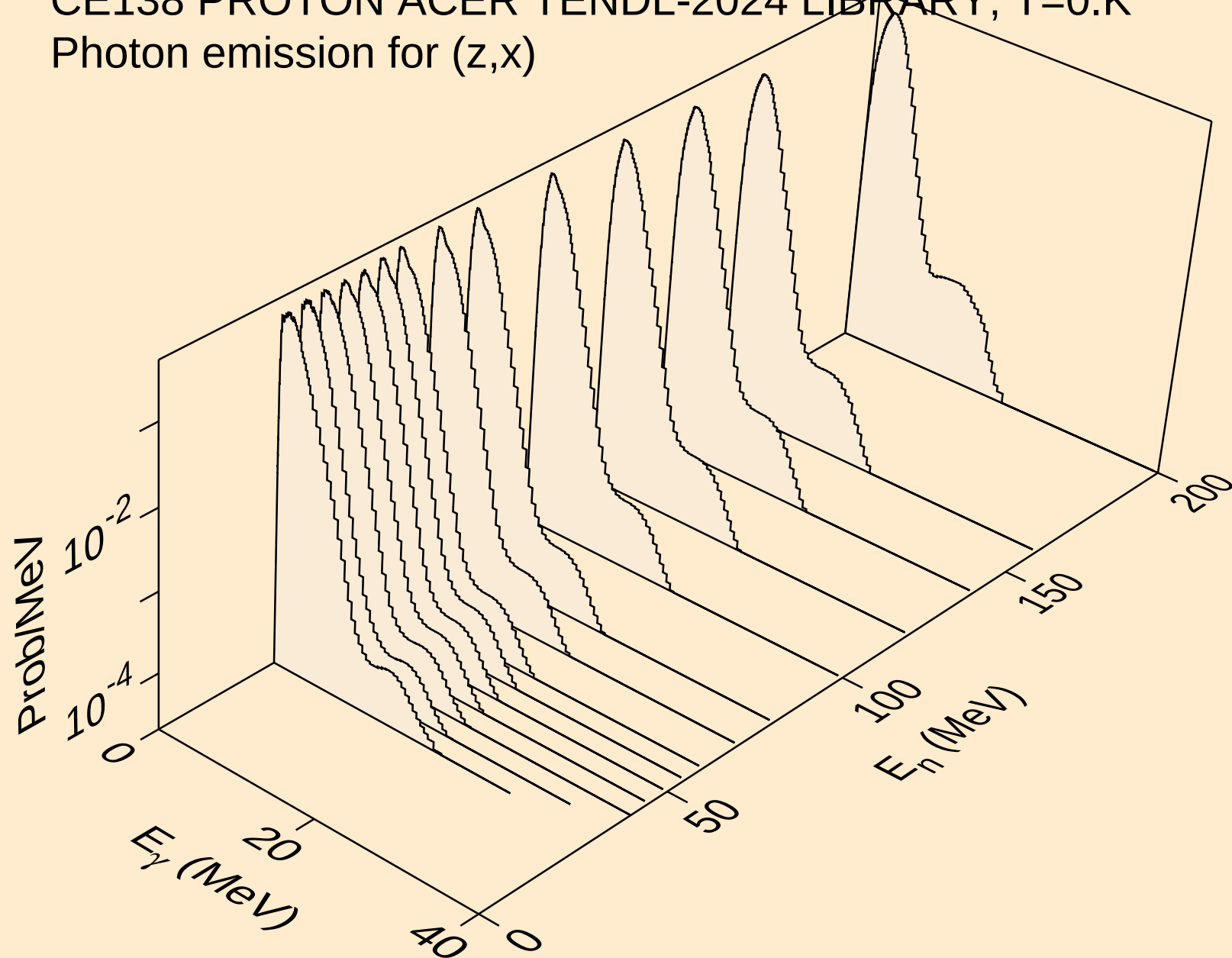


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

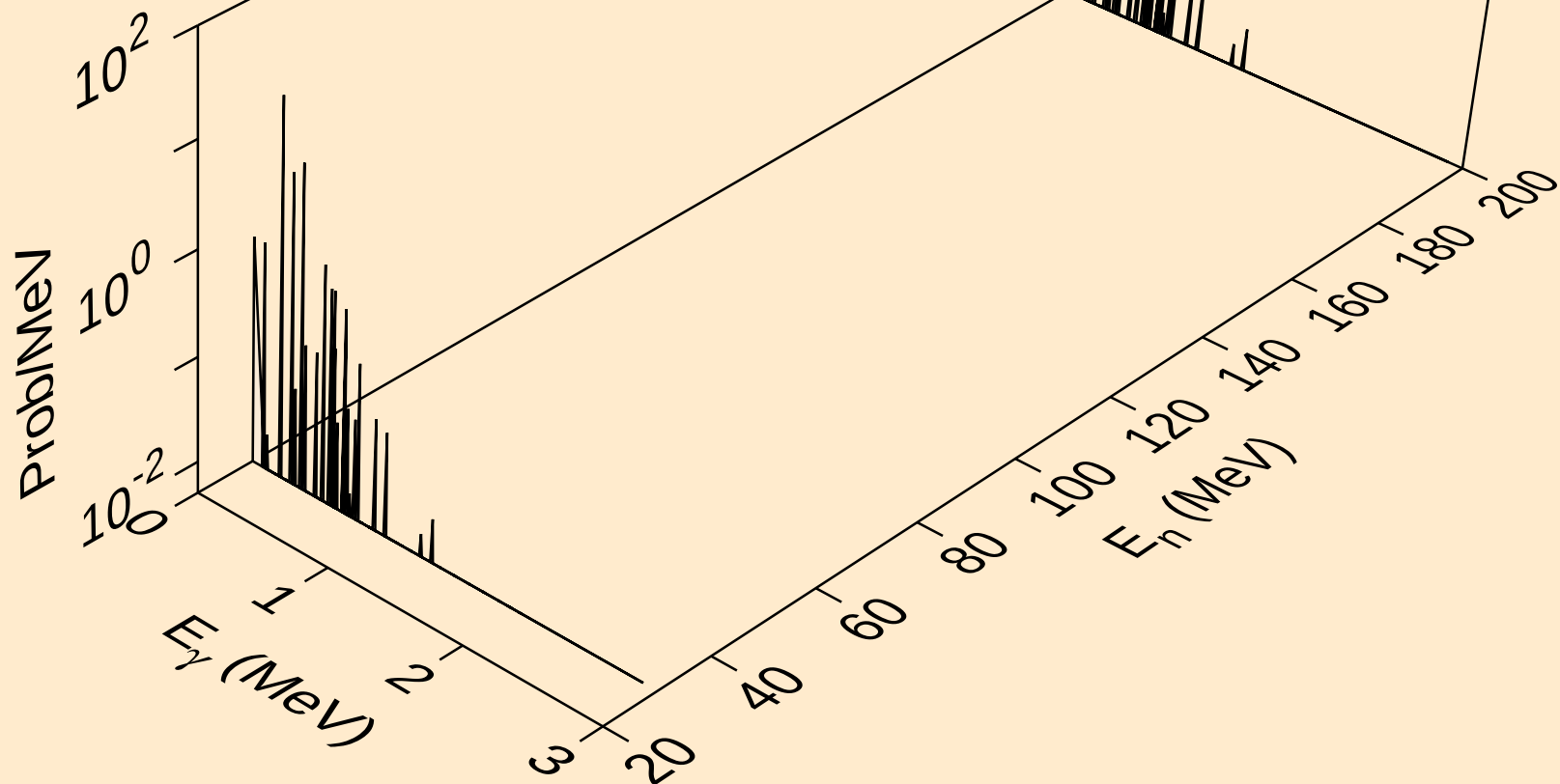


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

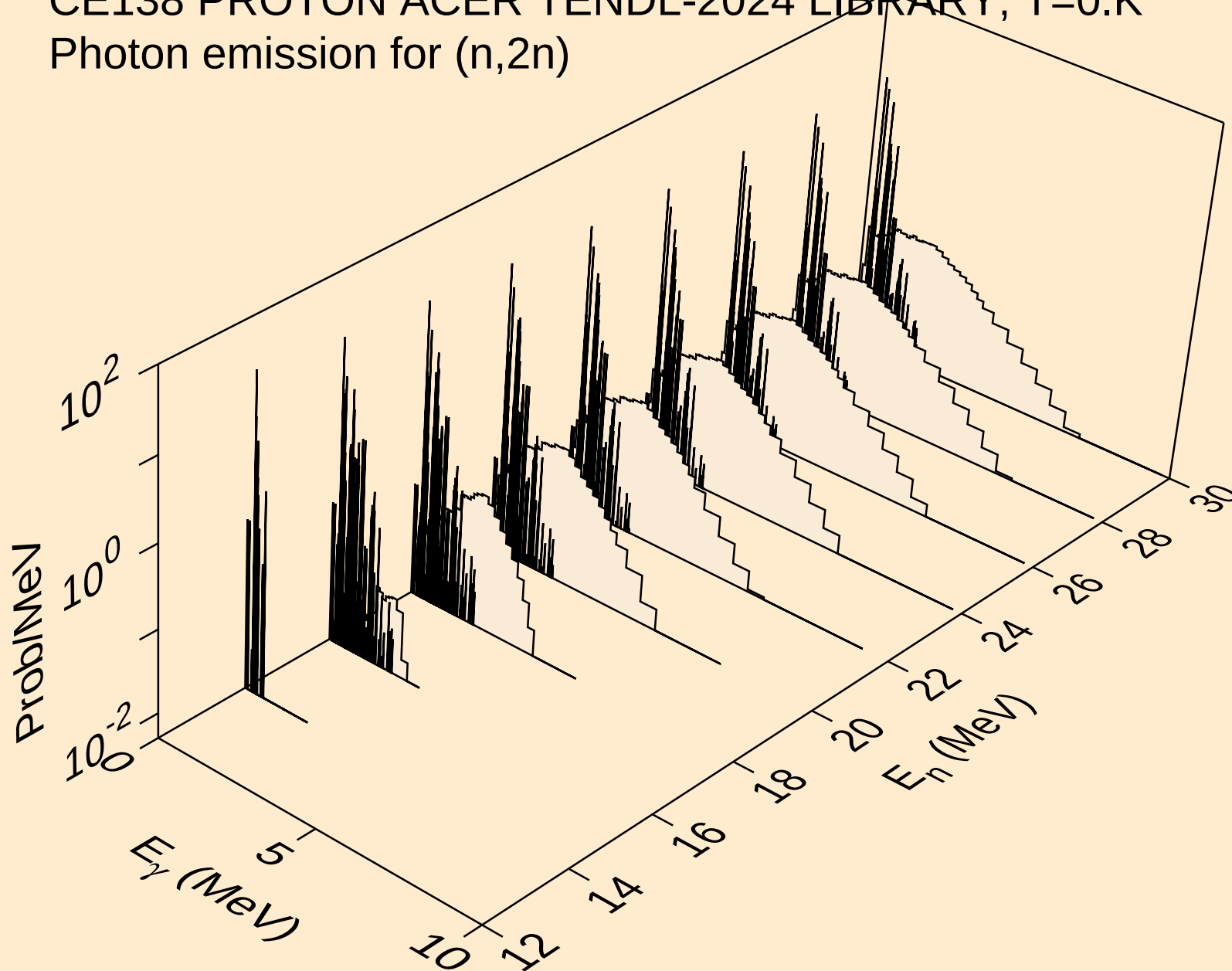
Photon emission for (z,x)



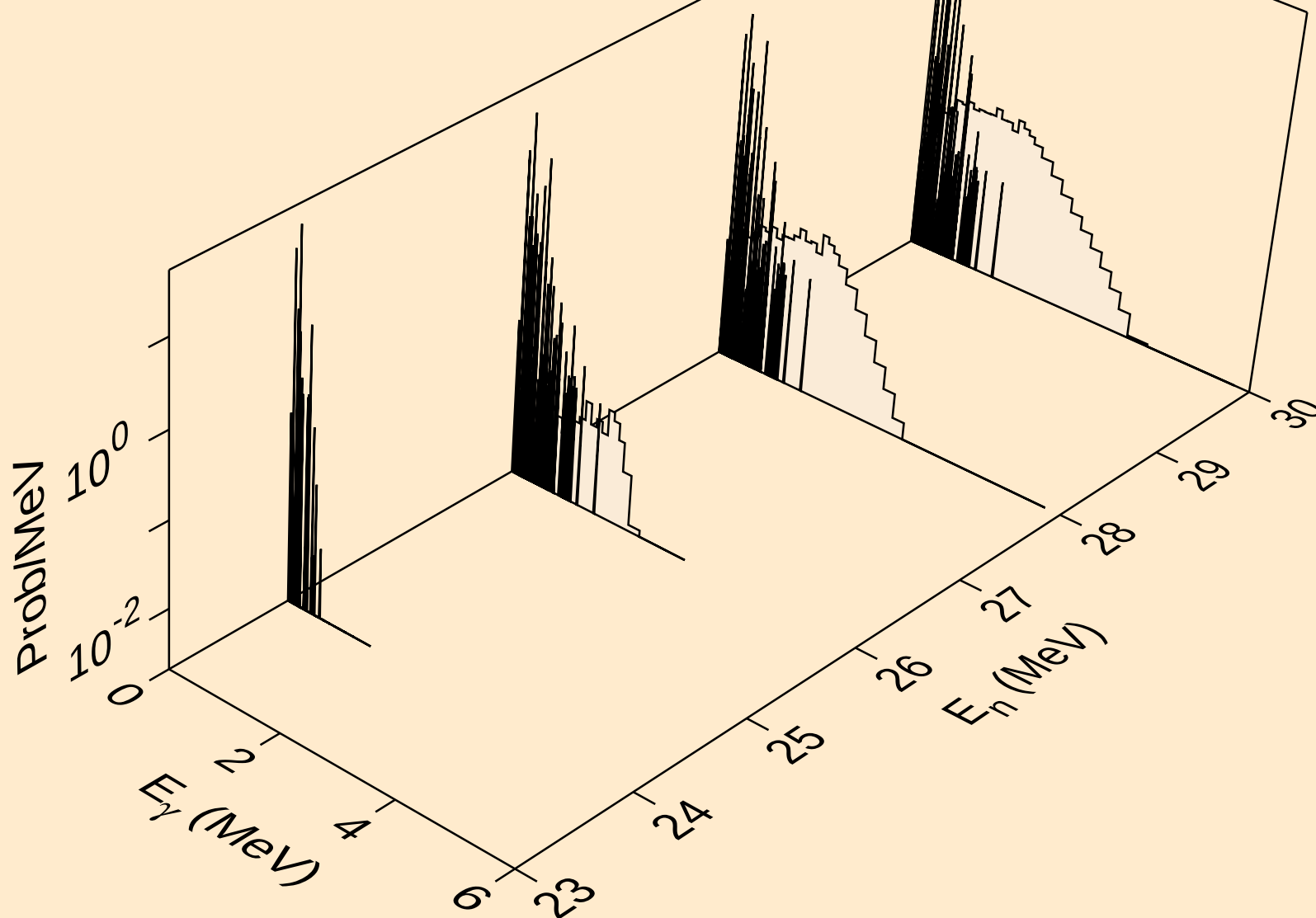
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



CE138 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)

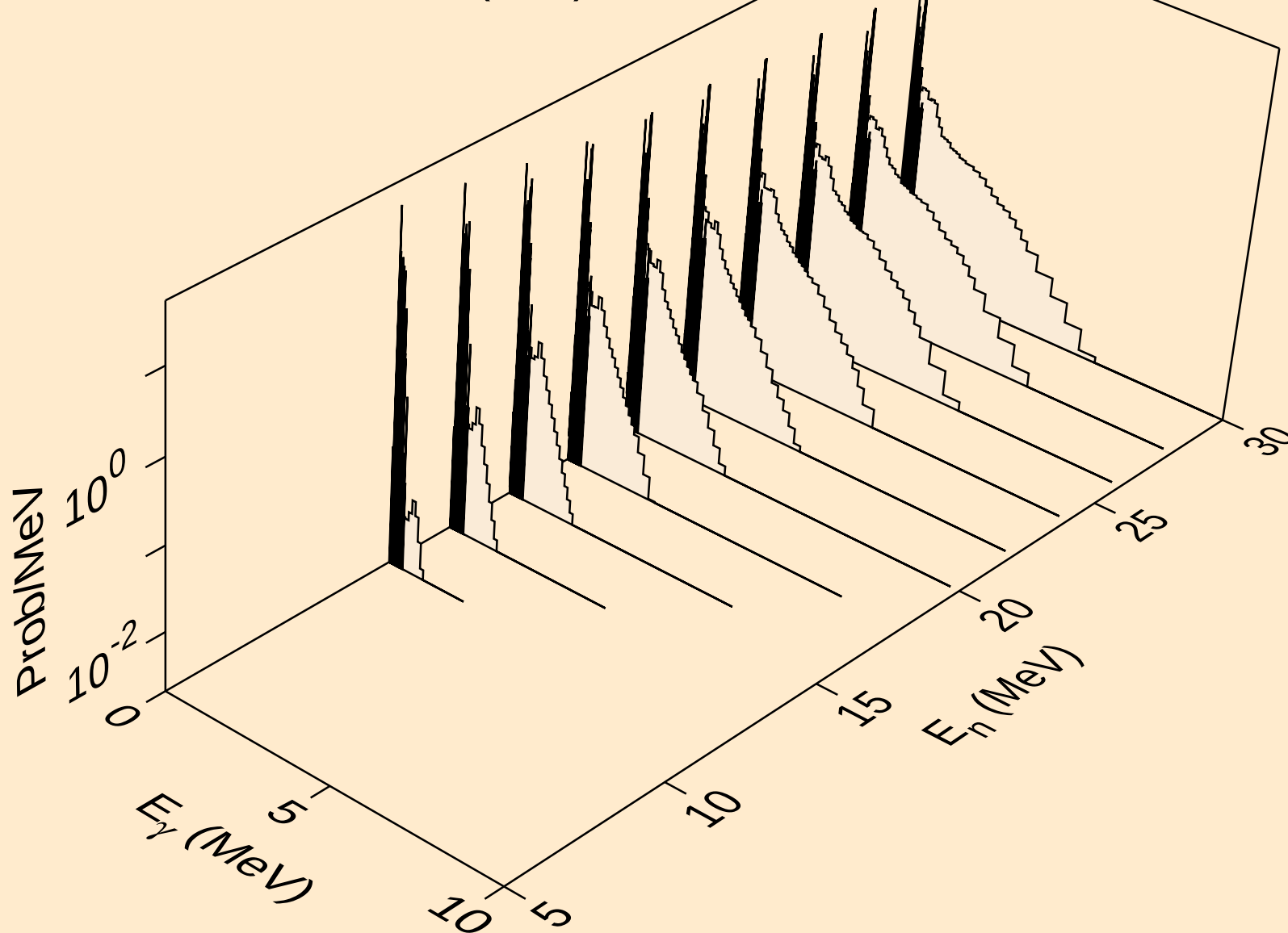


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



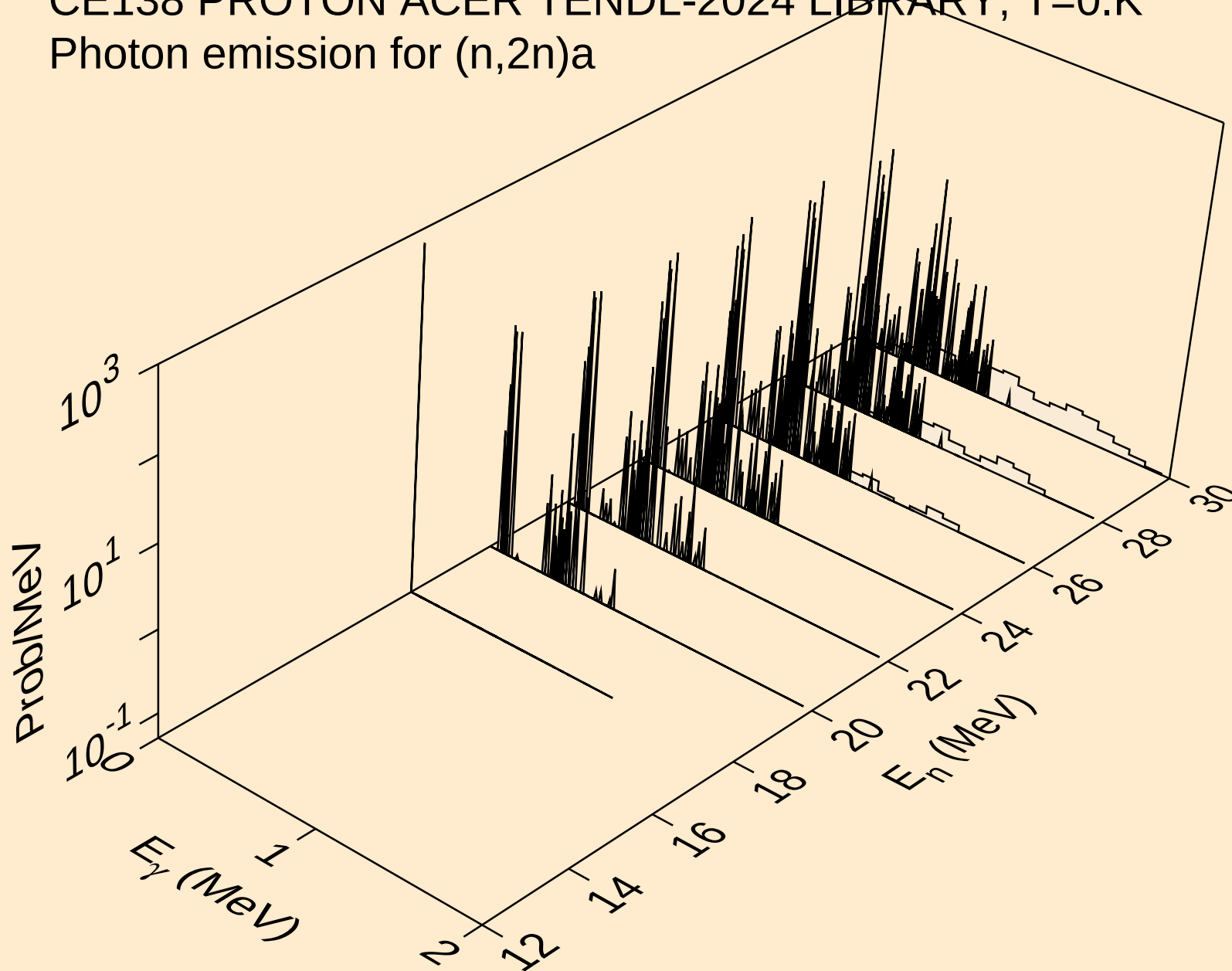
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



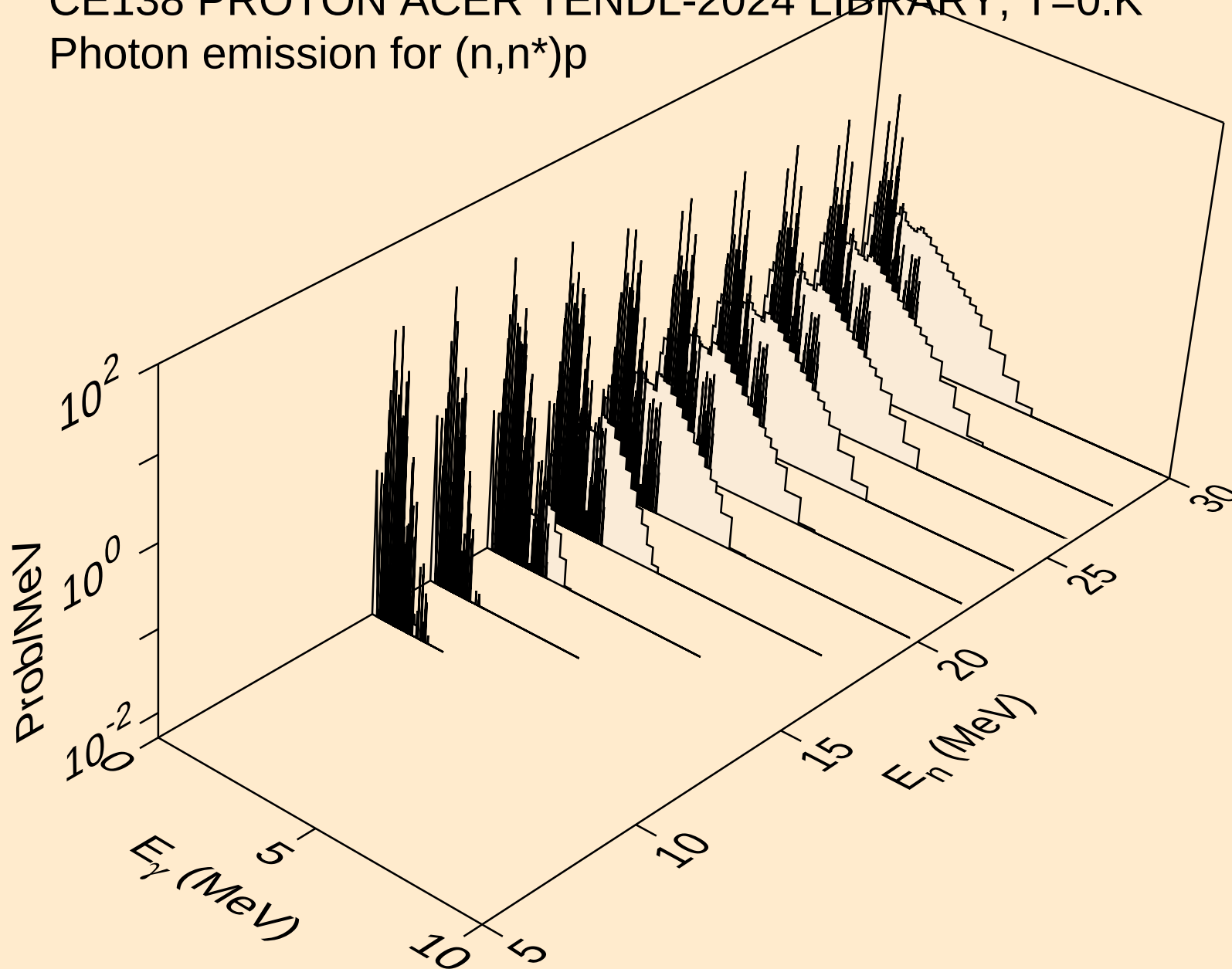
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)a



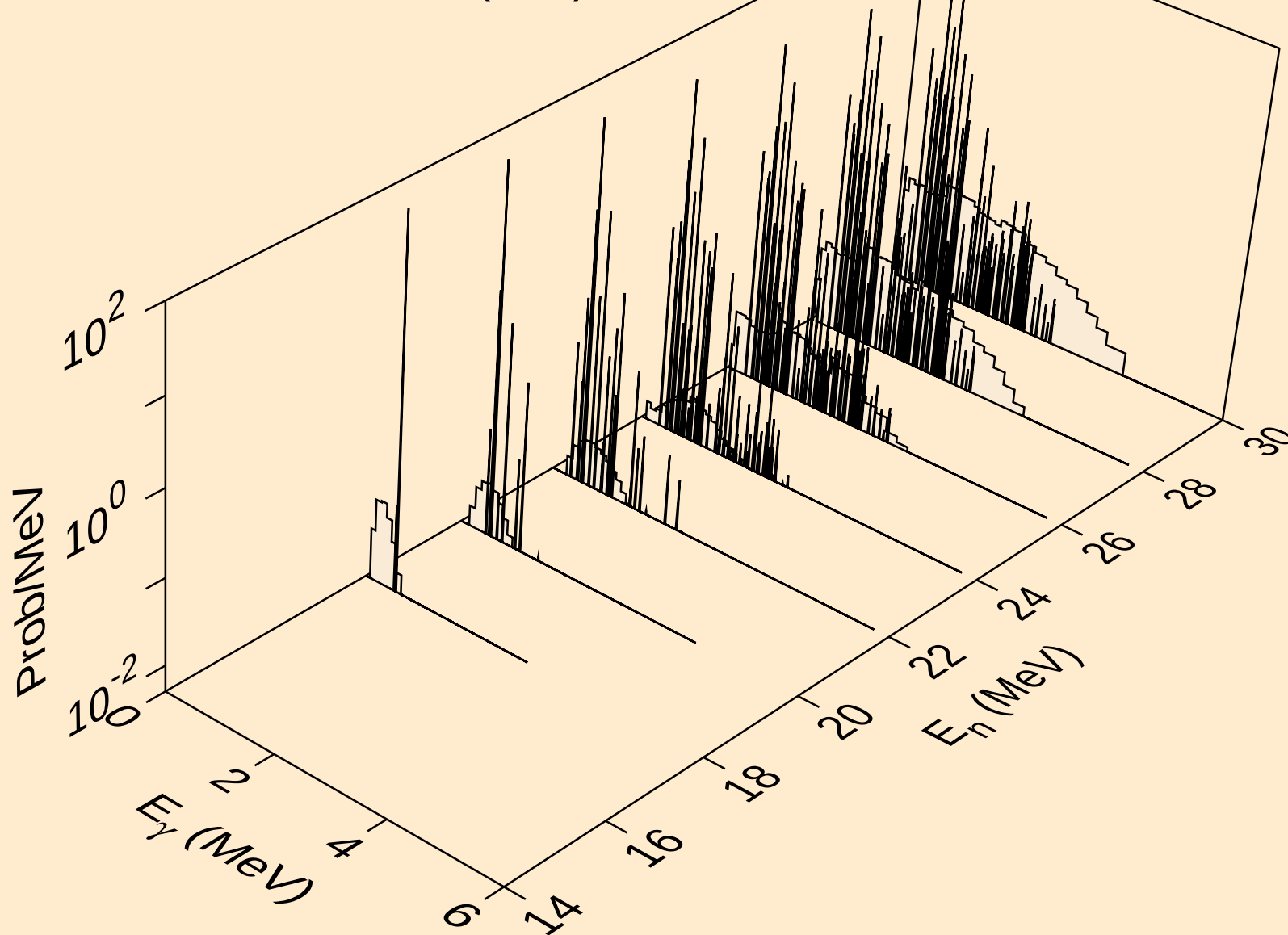
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



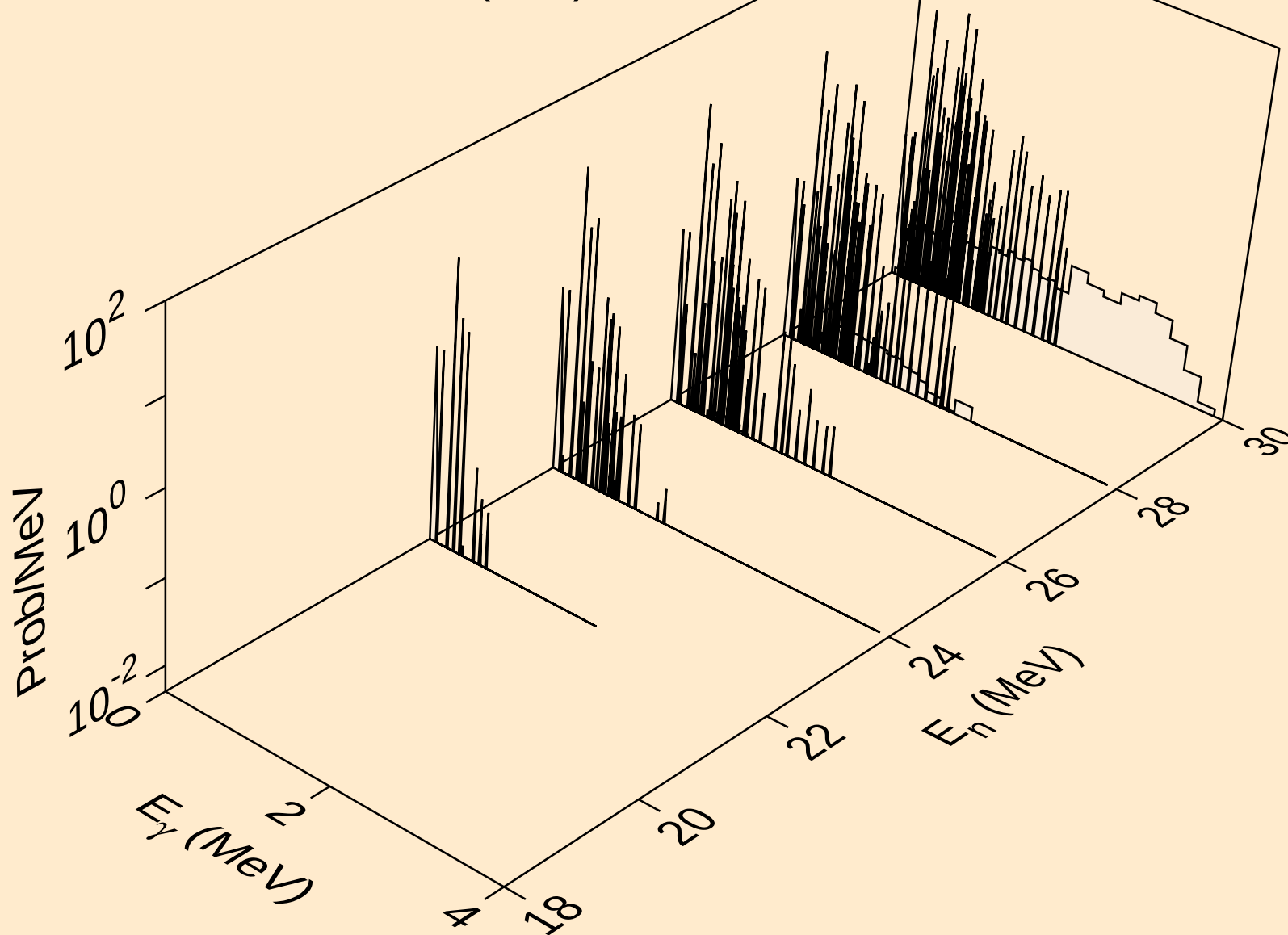
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



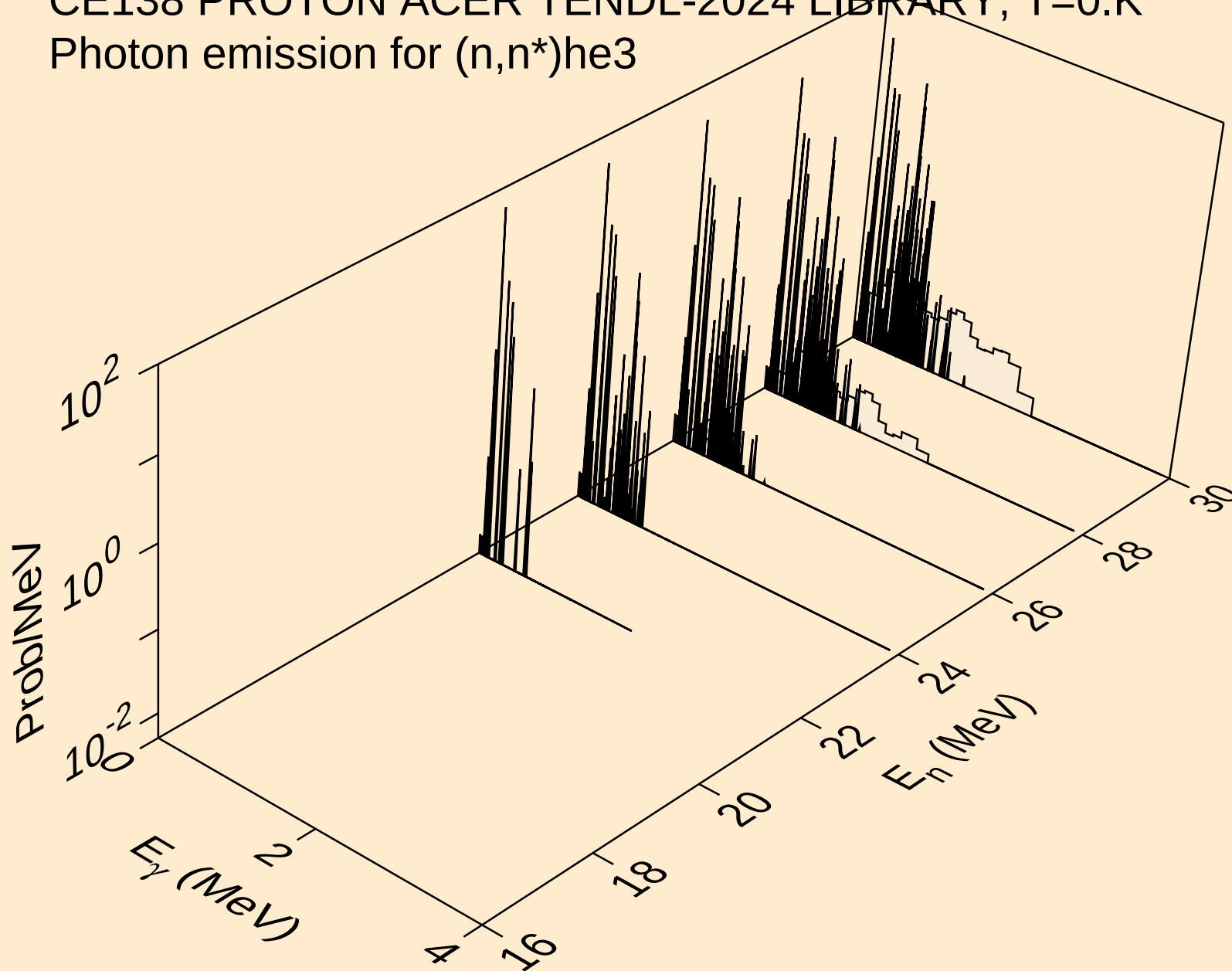
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

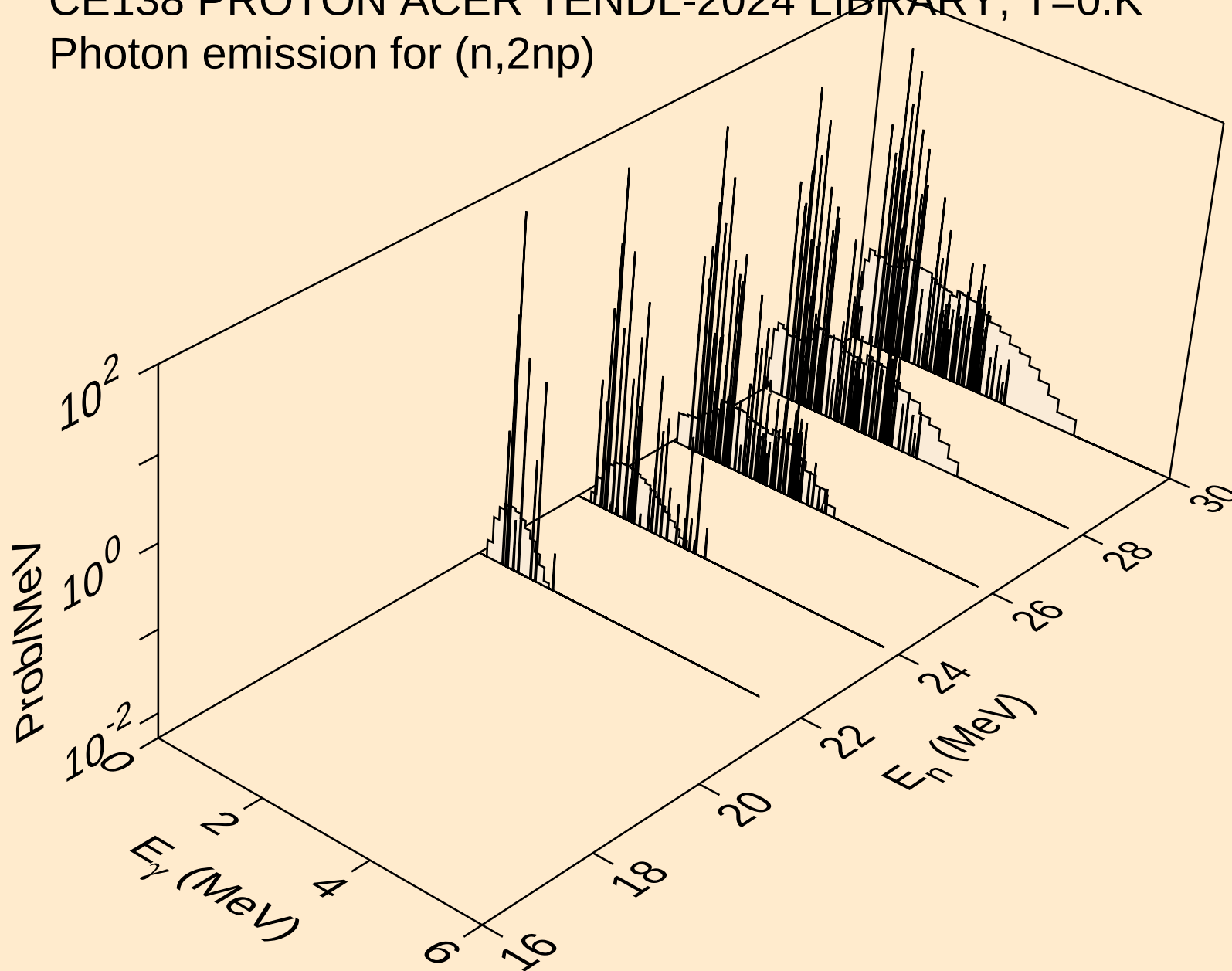


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

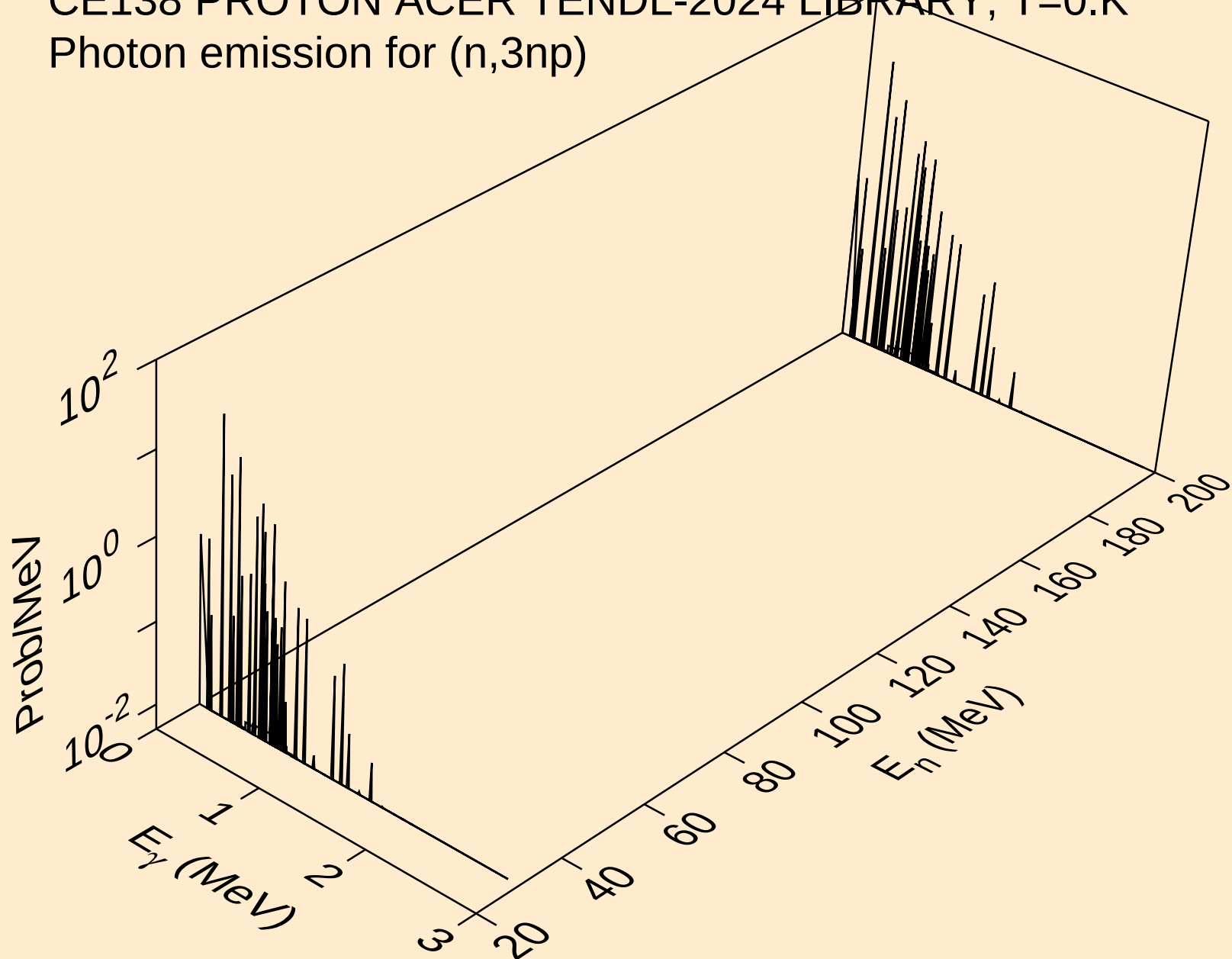
Photon emission for (n,n*)he3



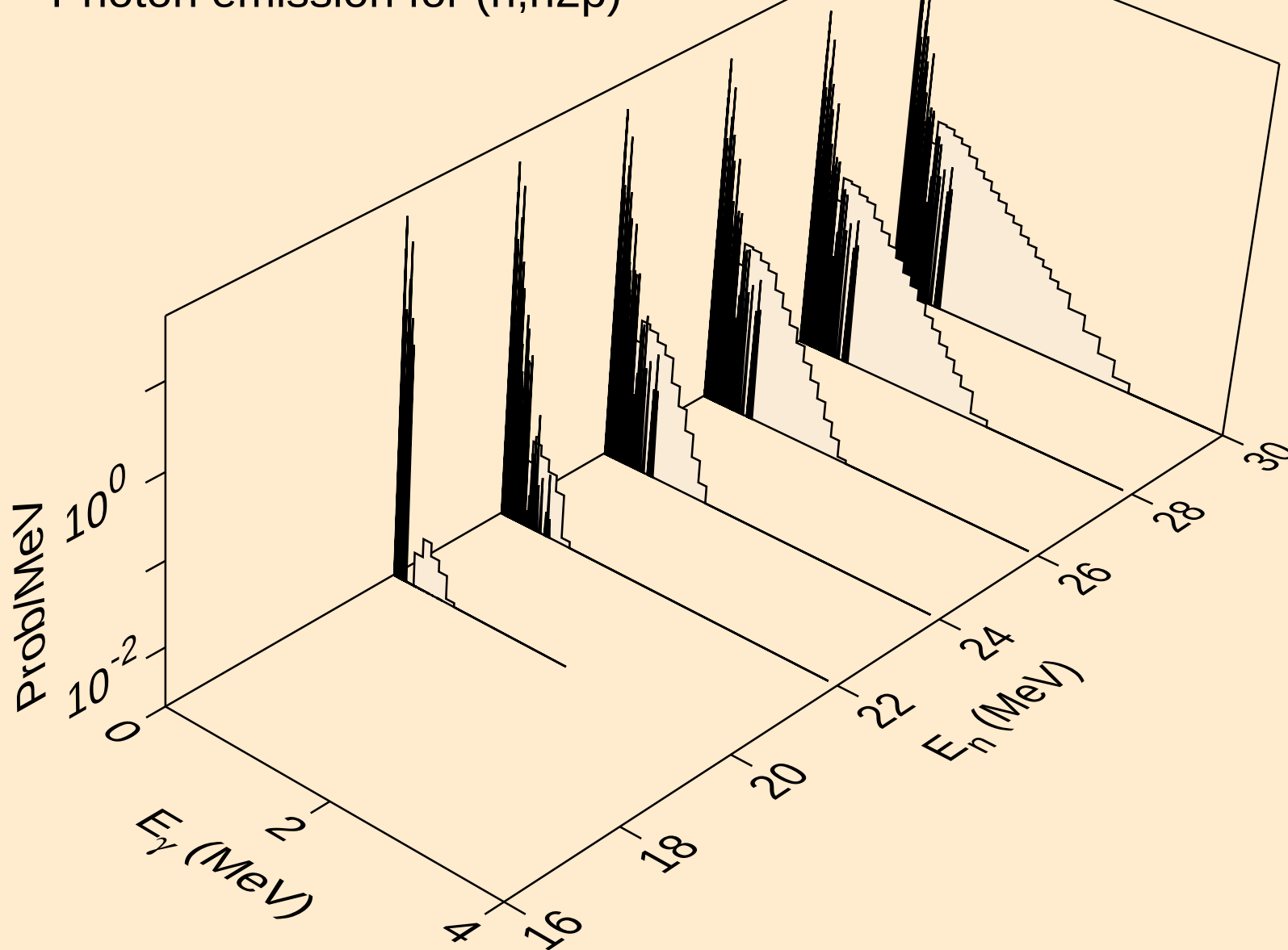
CE138 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)



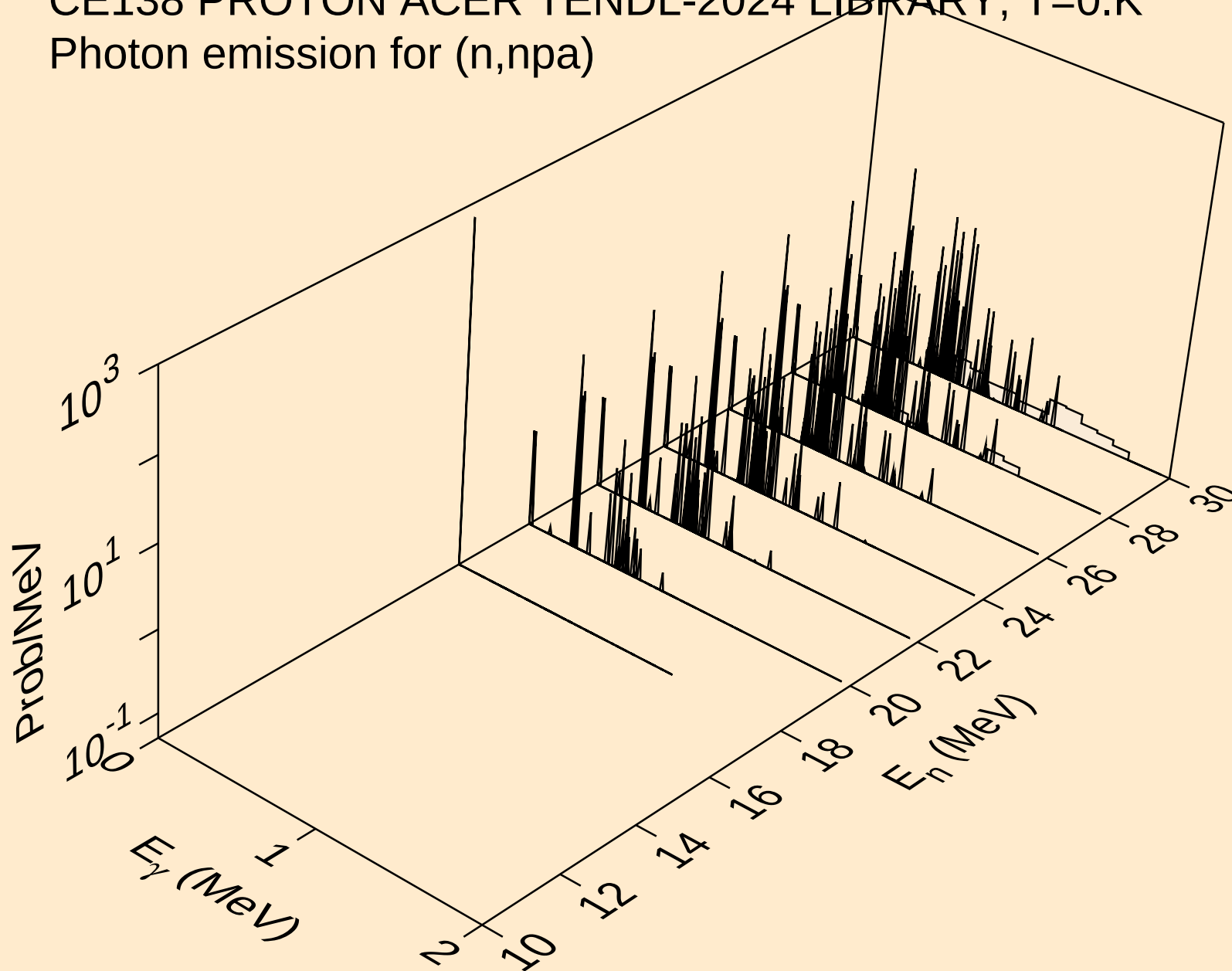
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



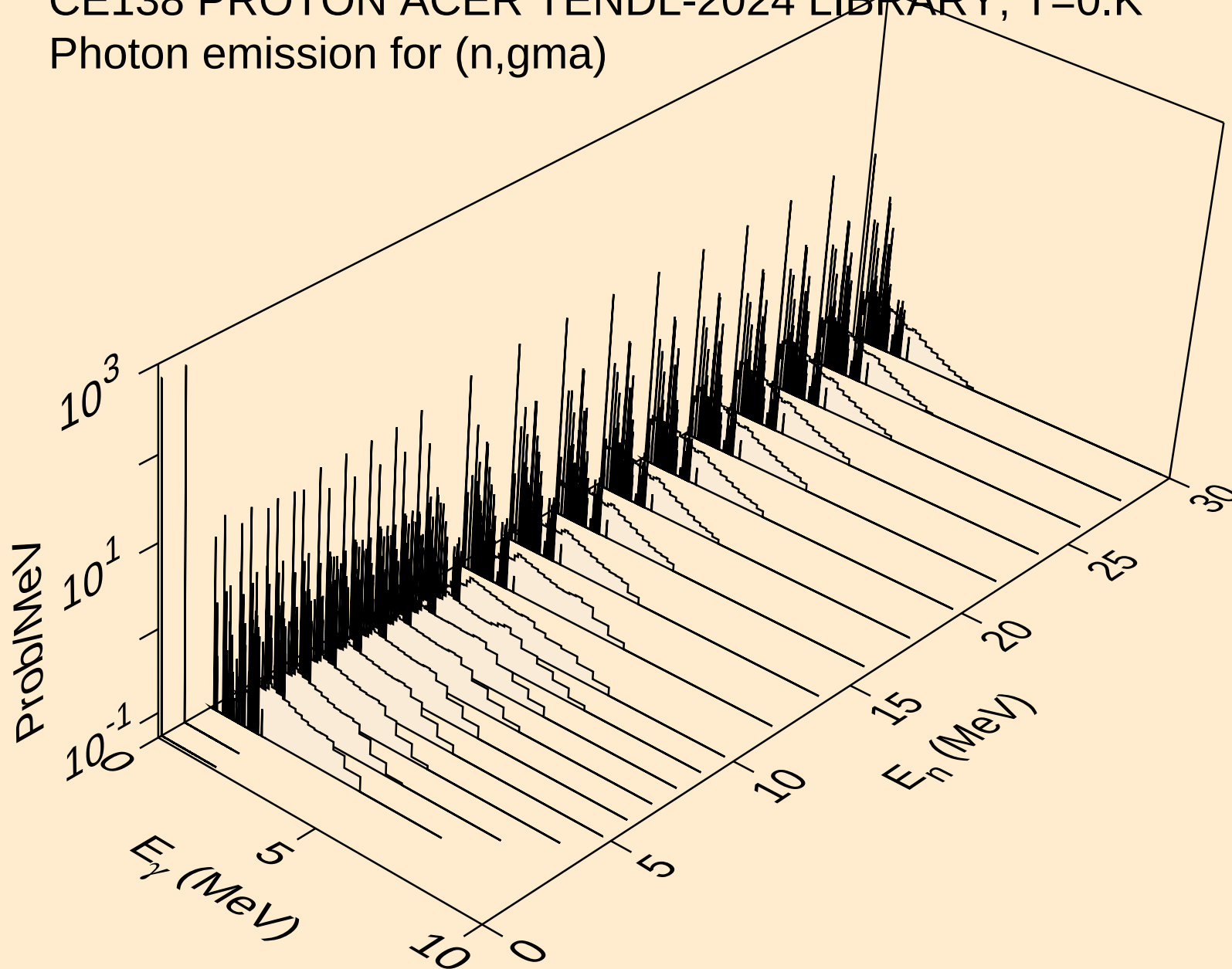
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



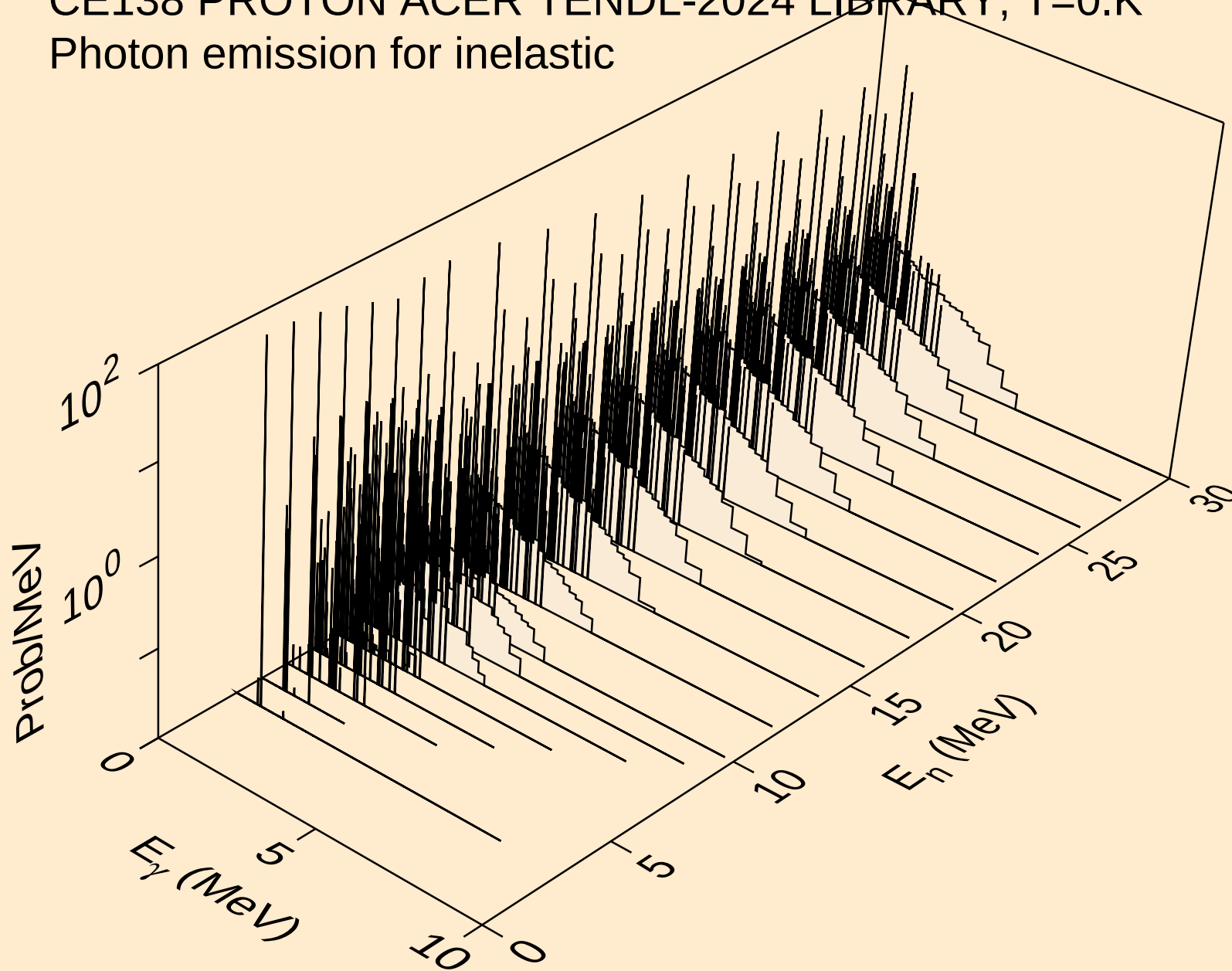
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



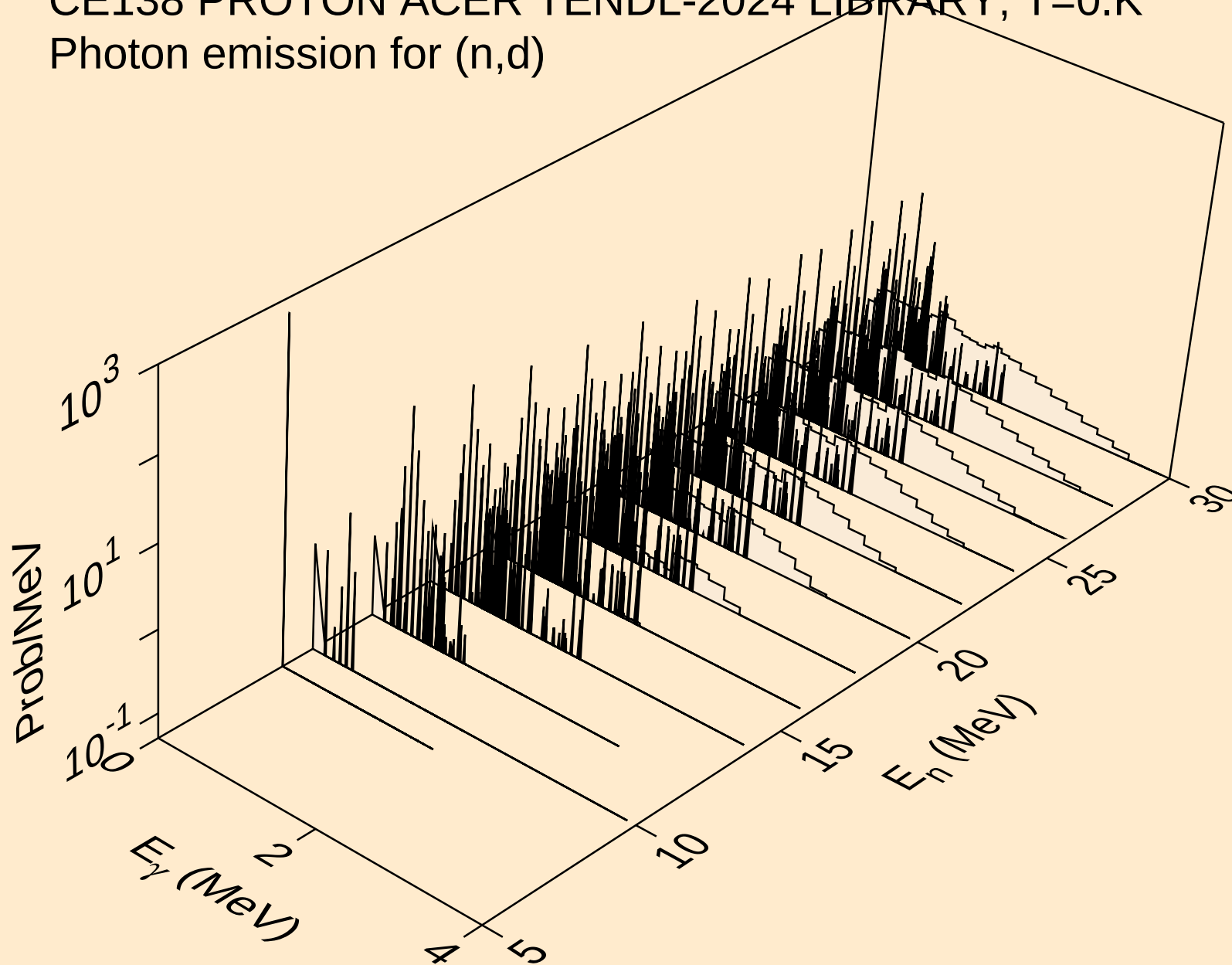
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



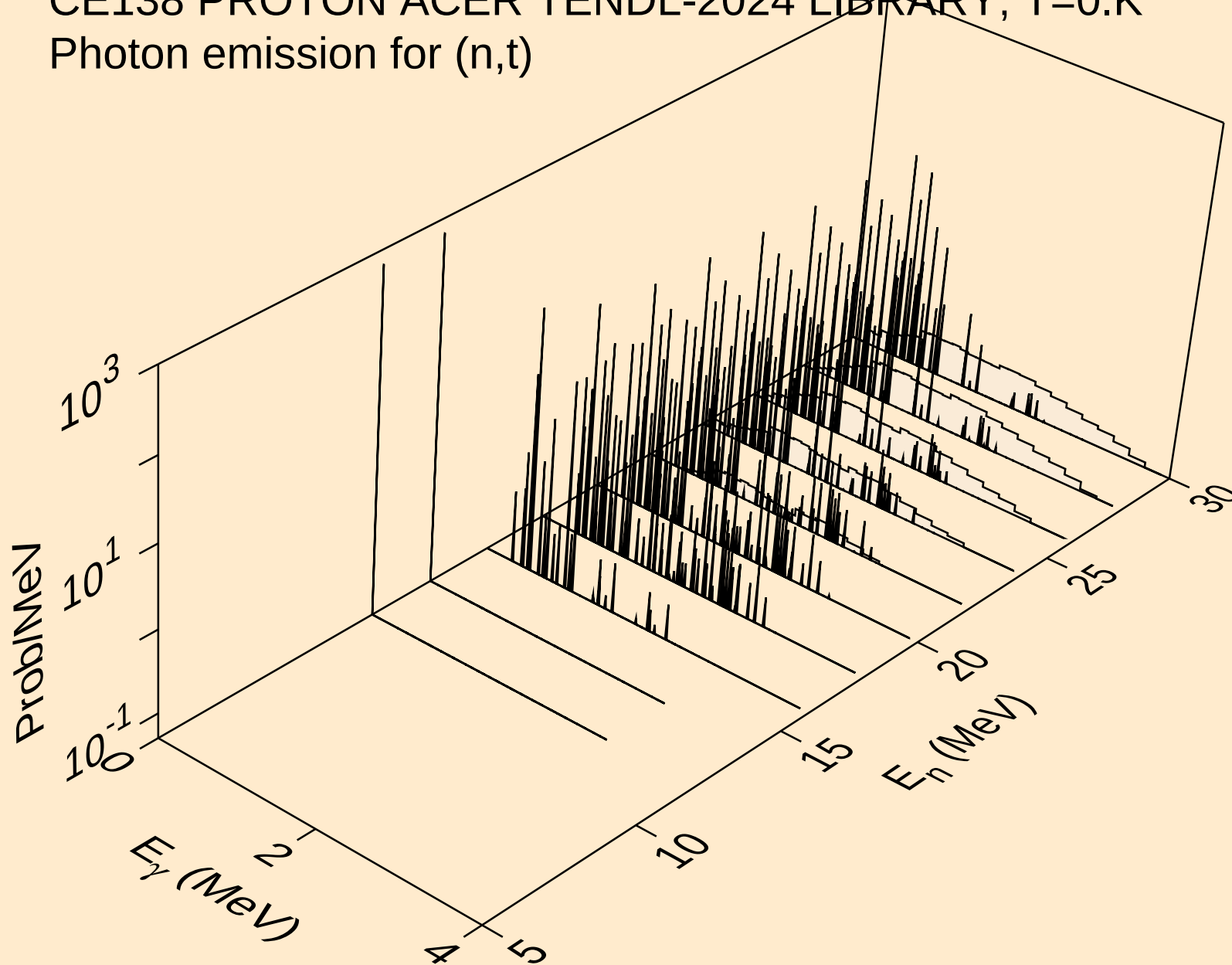
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



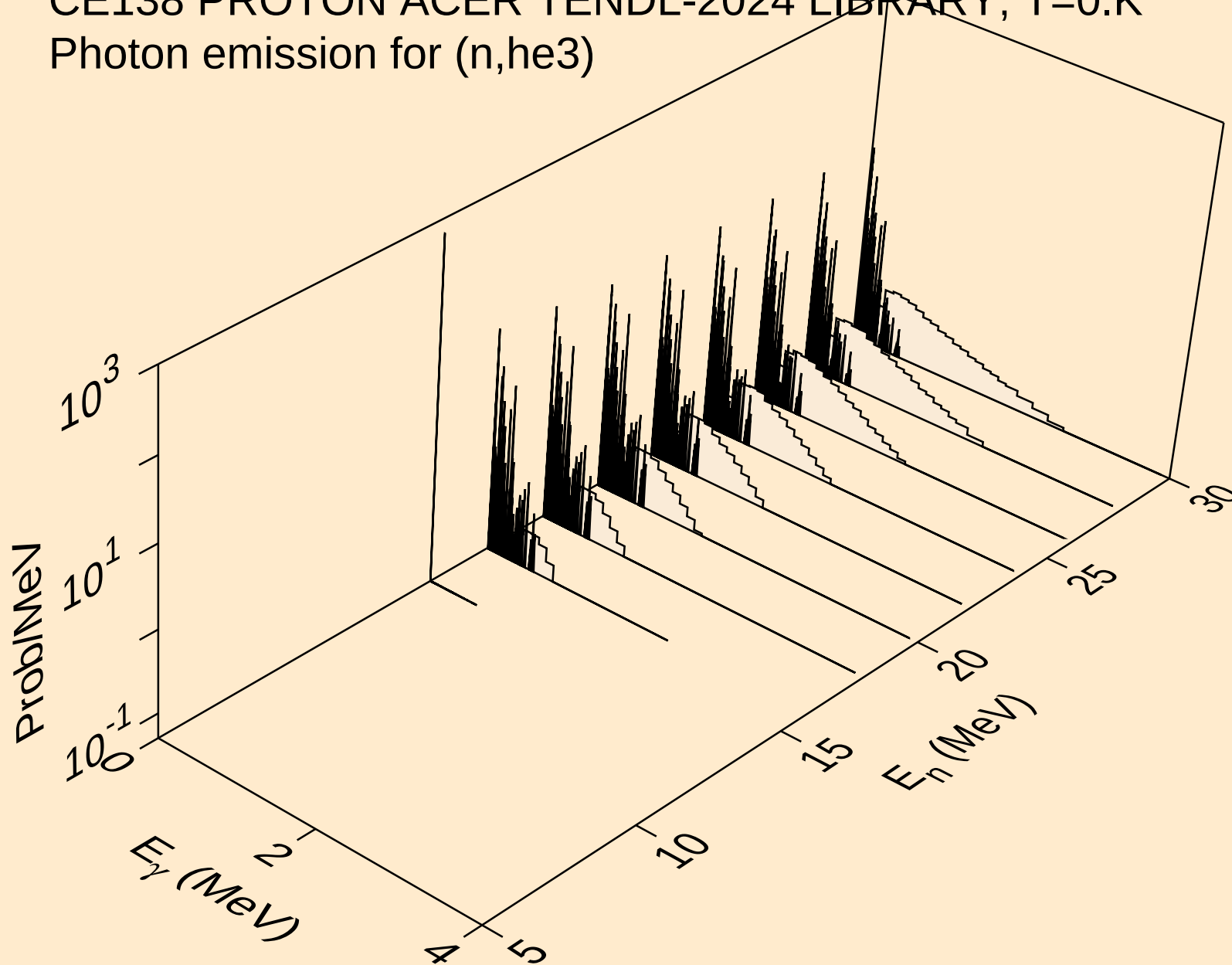
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



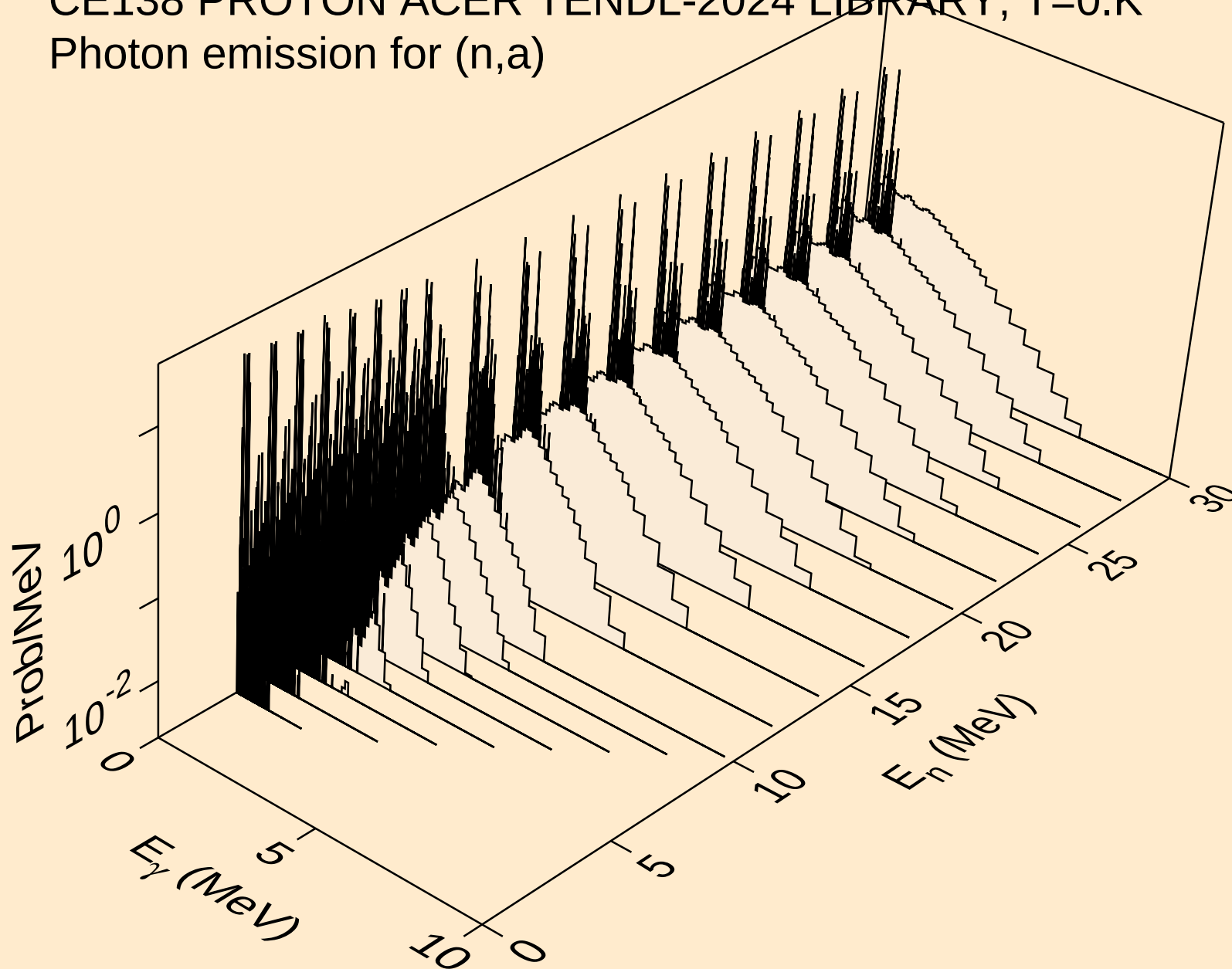
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



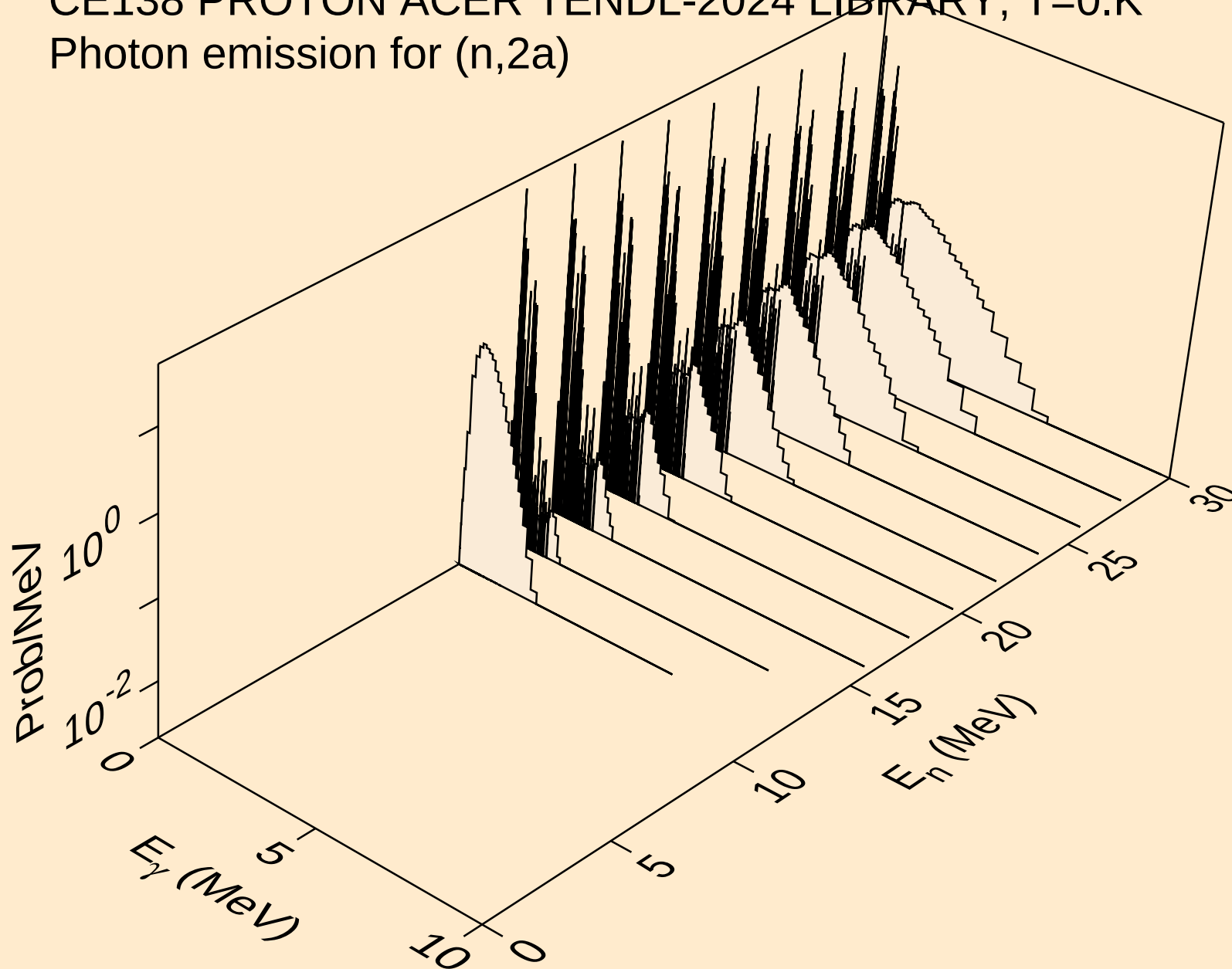
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



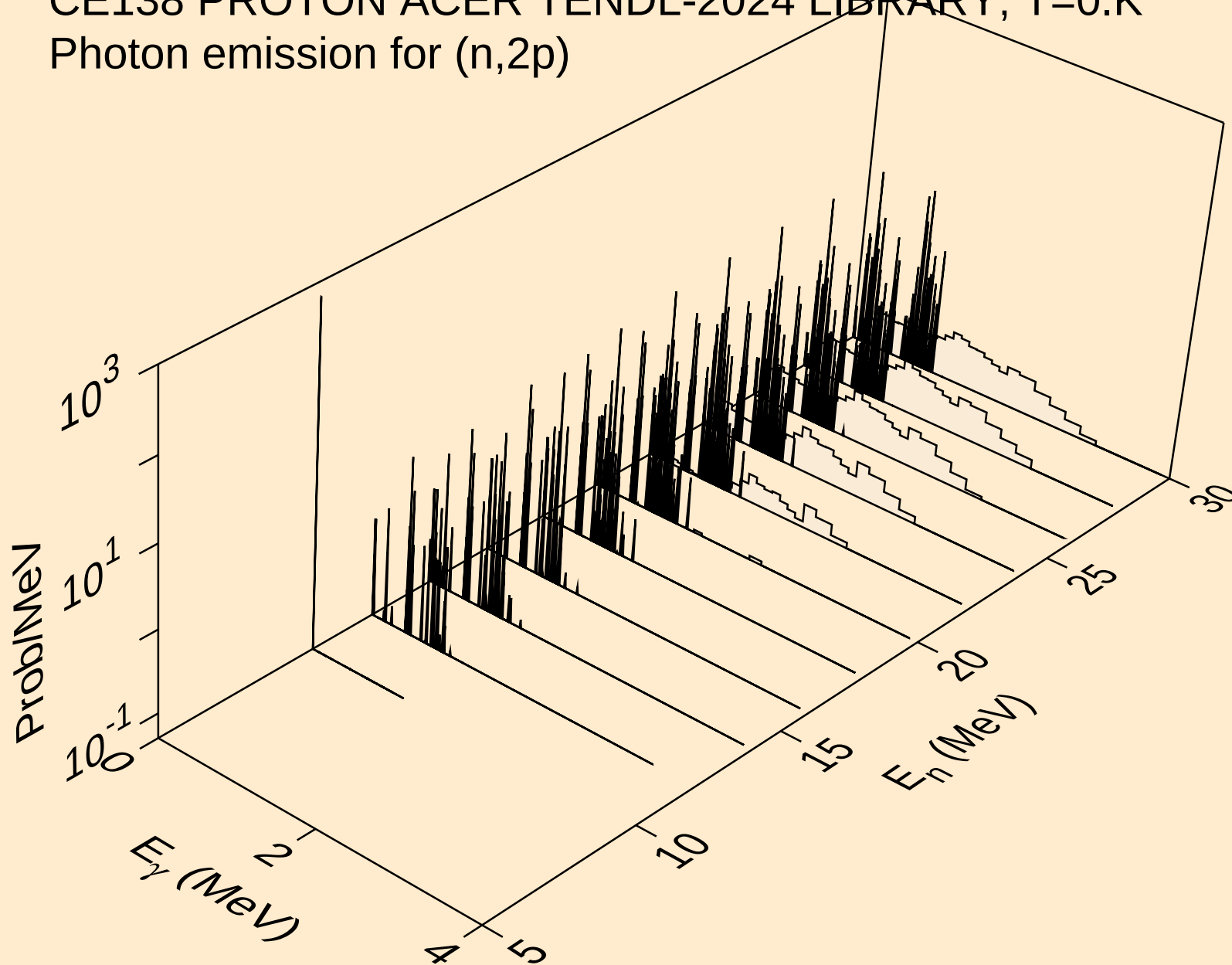
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



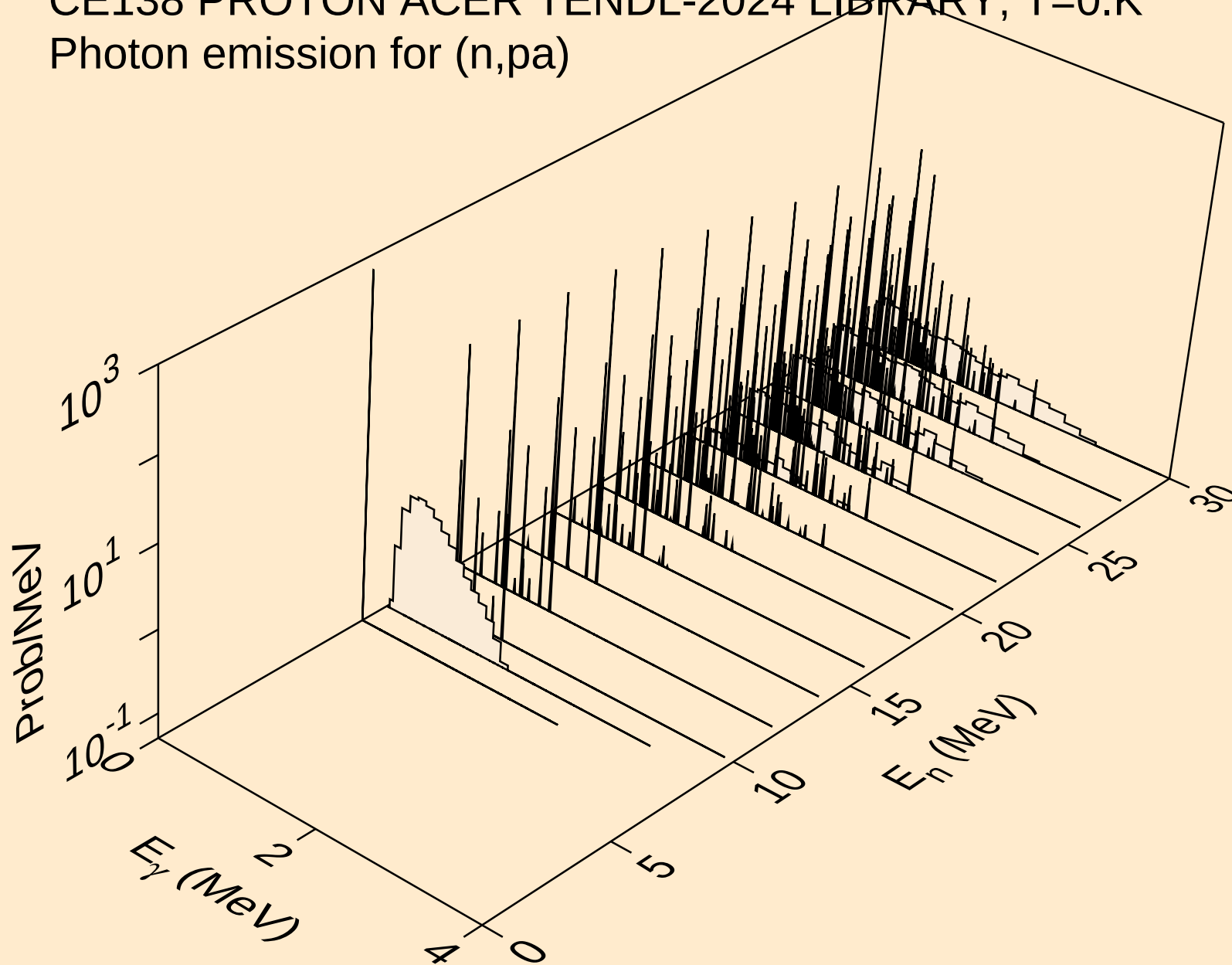
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



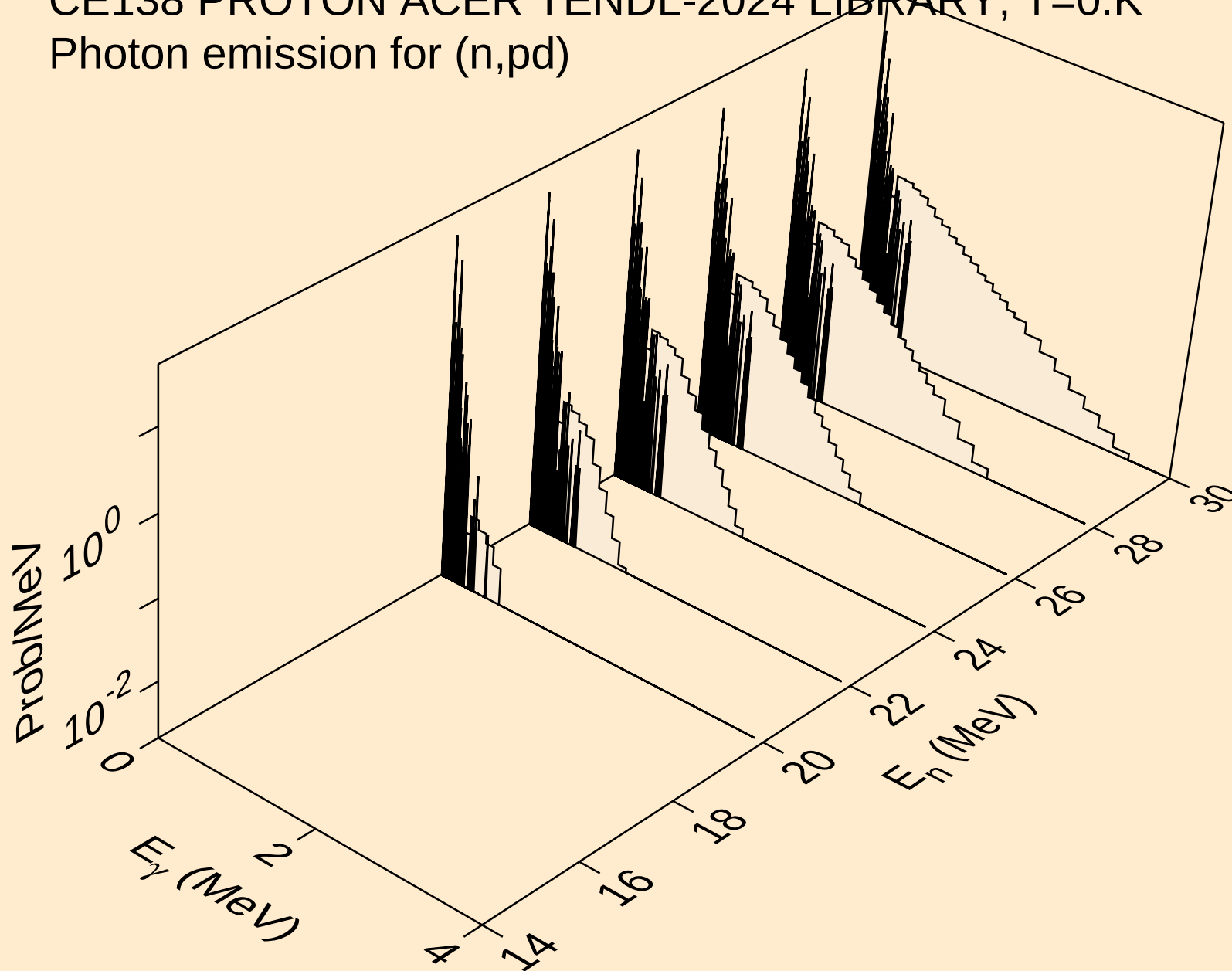
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)

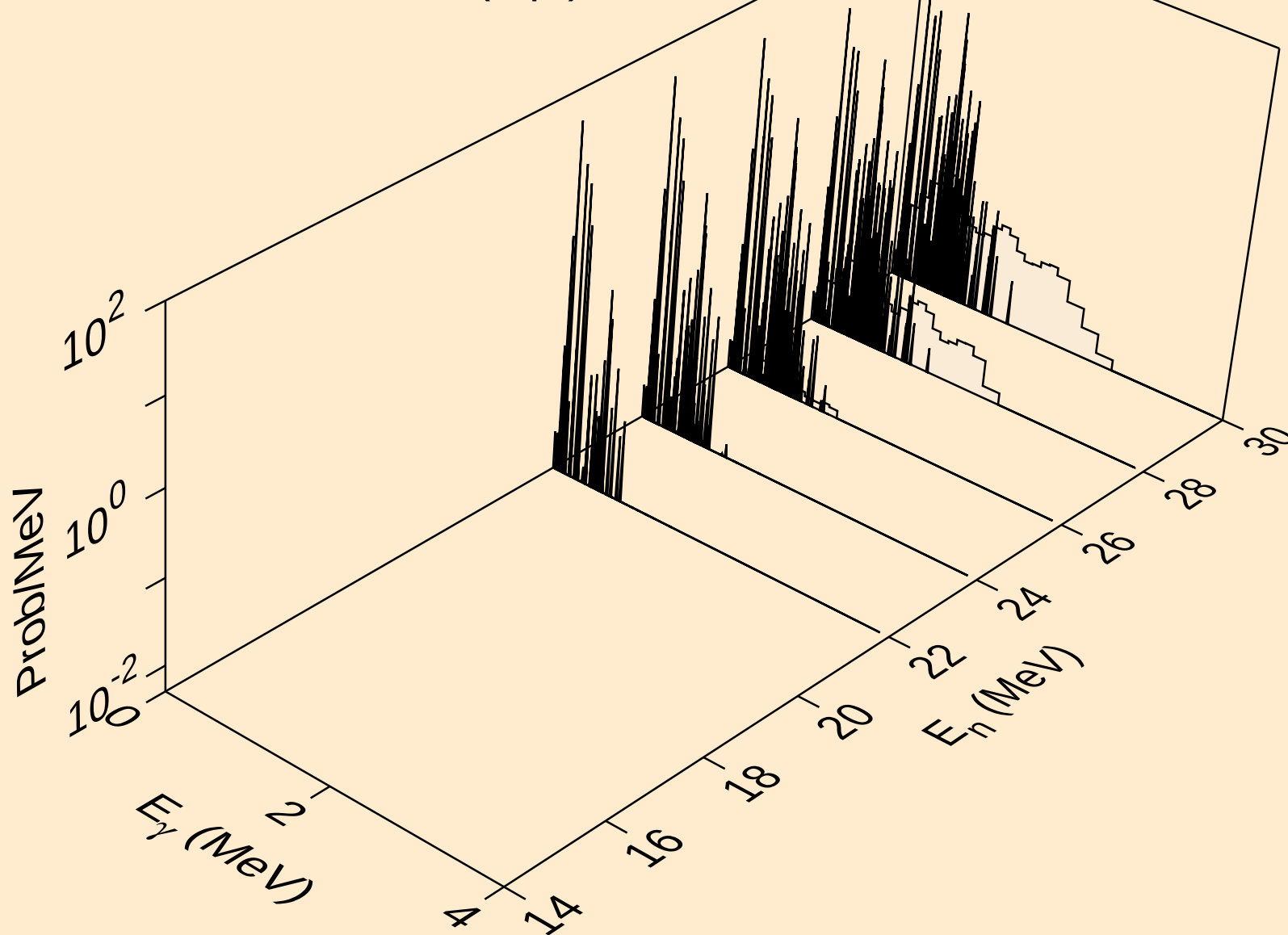


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

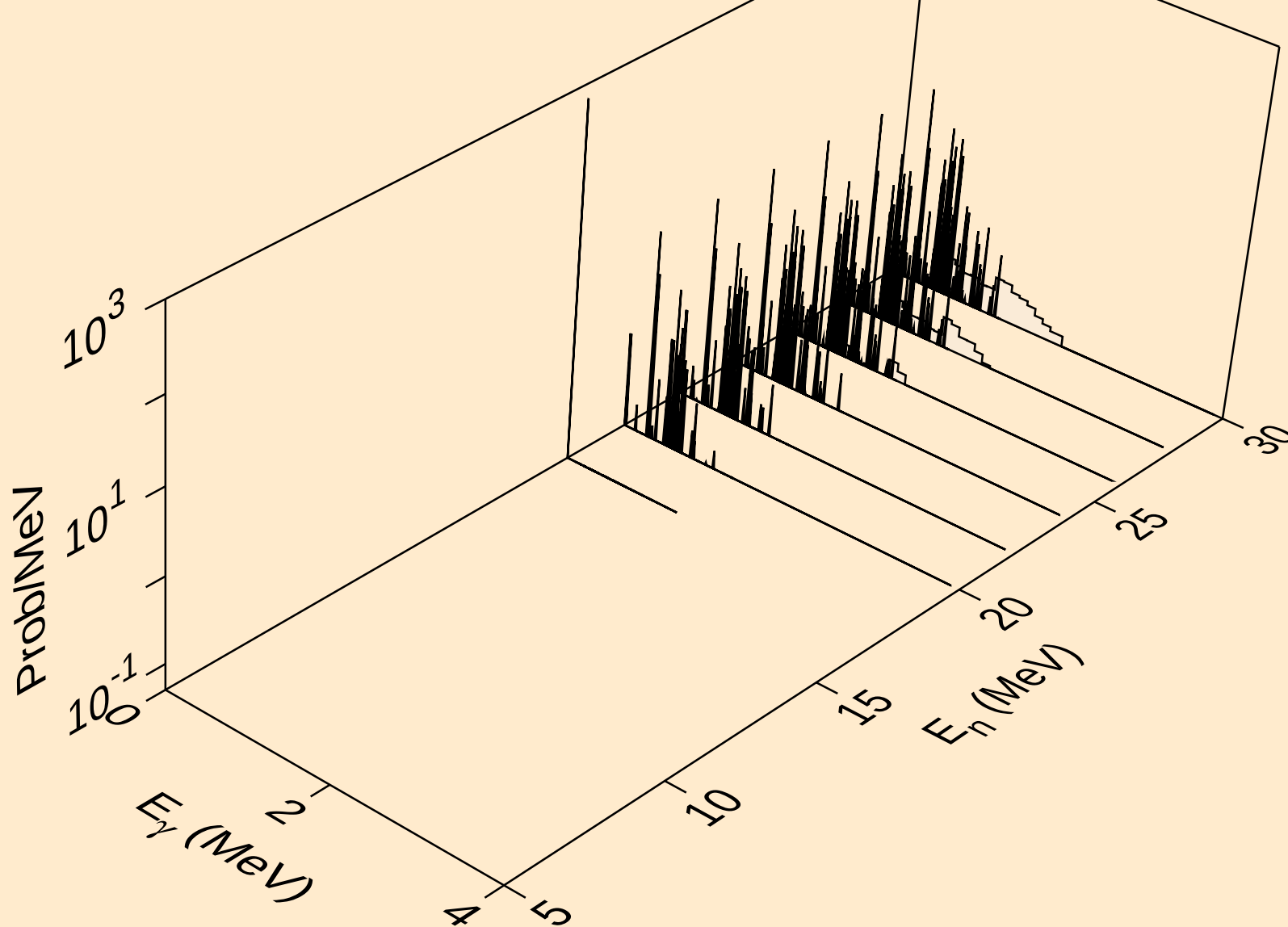


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

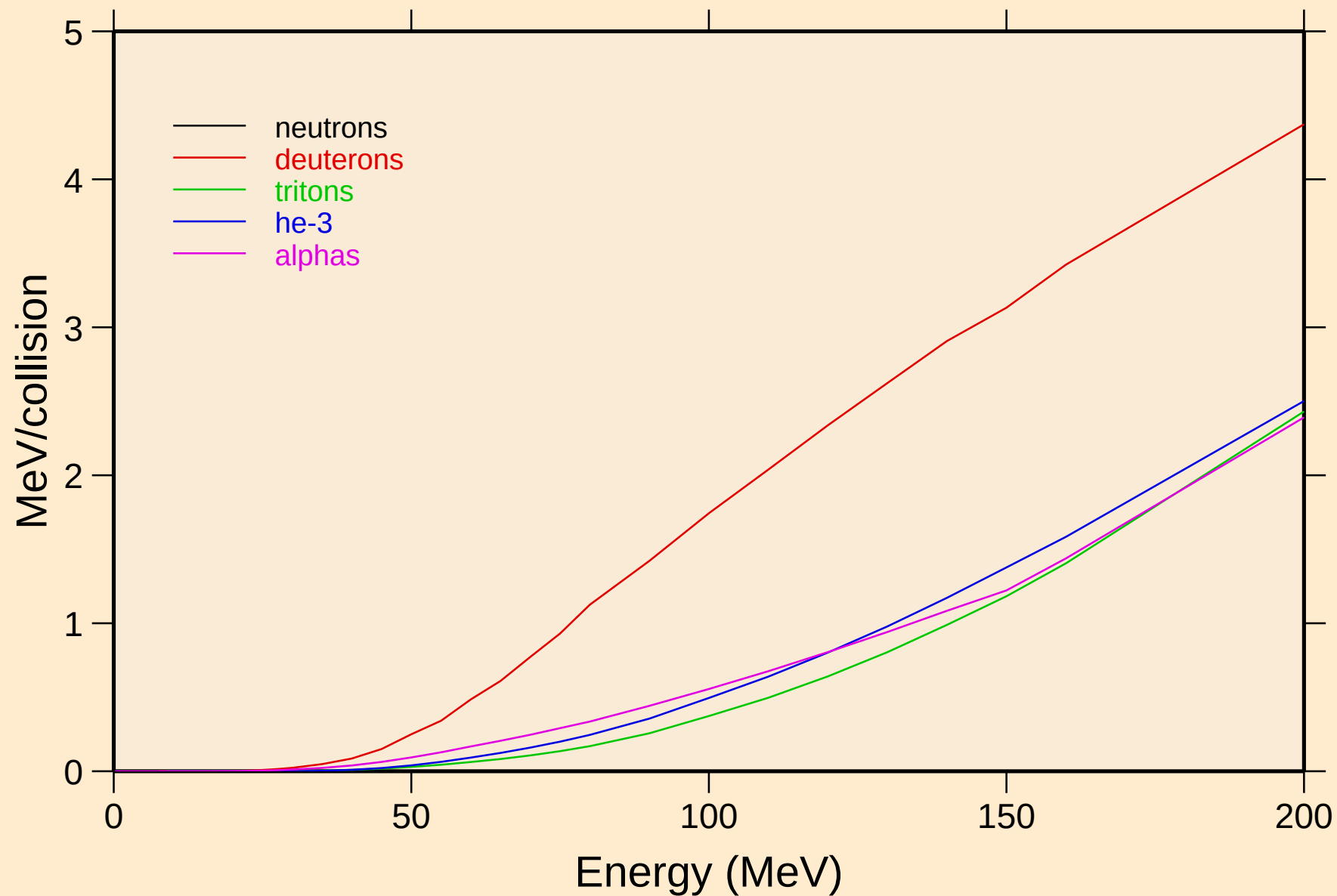


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



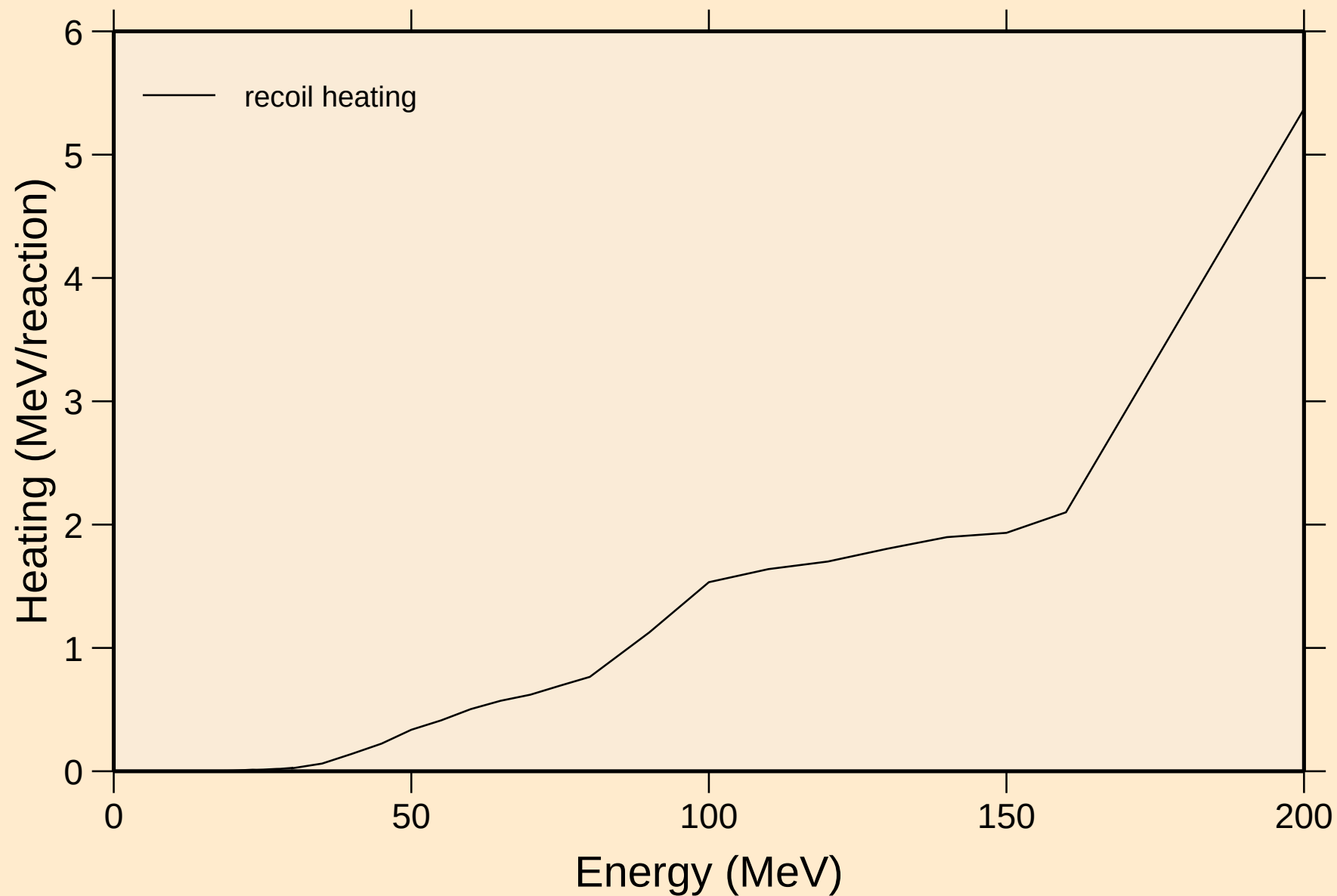
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



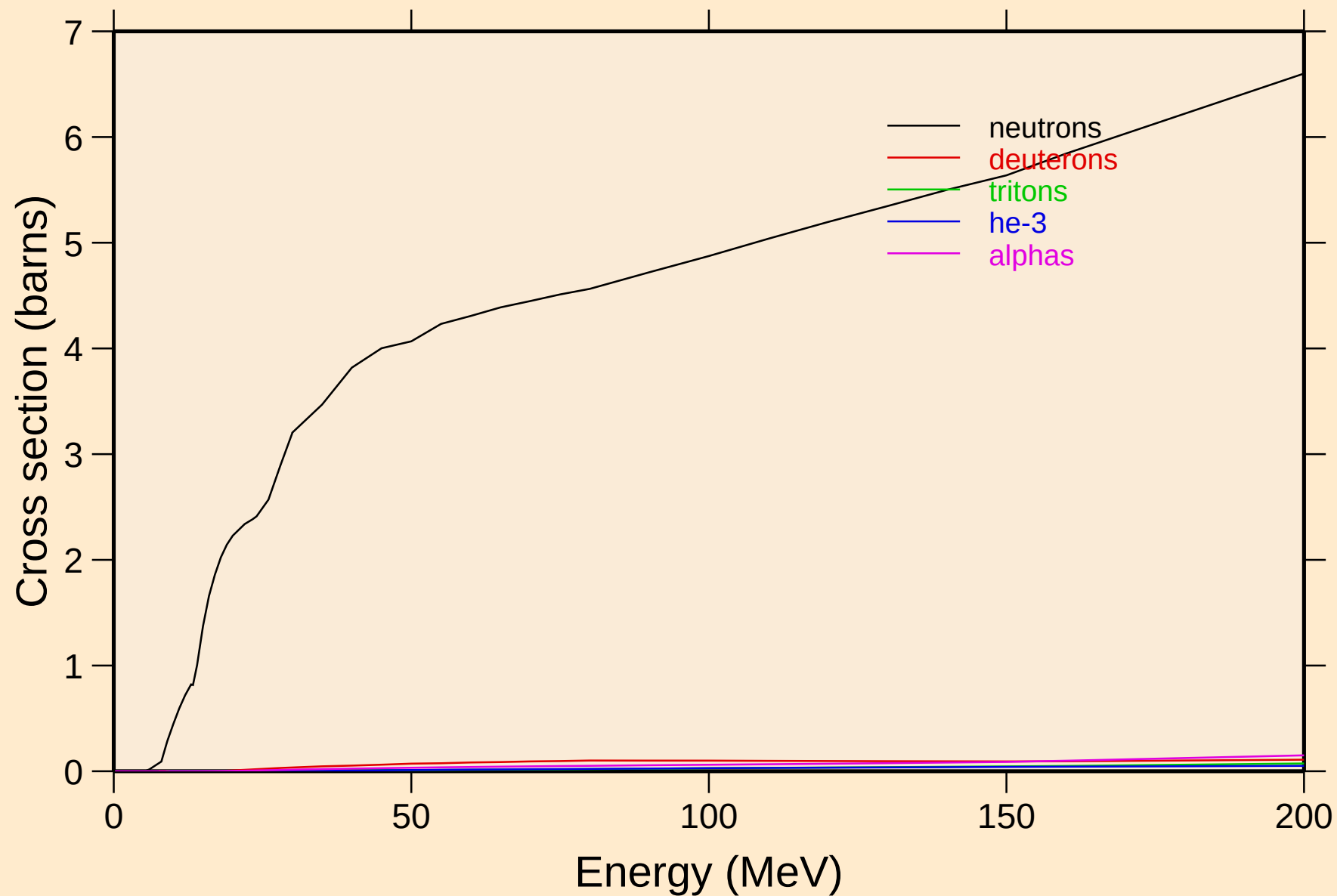
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

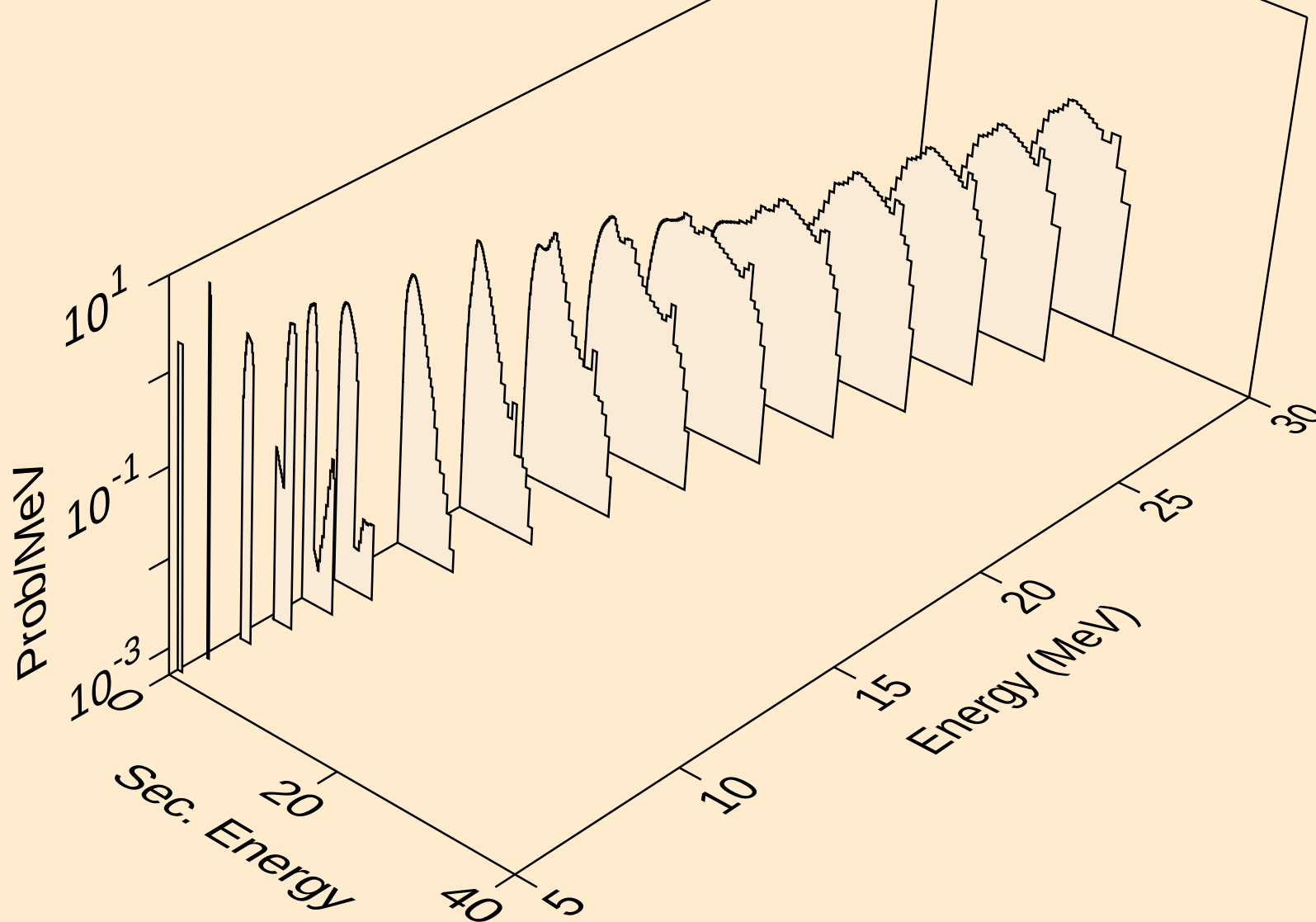


CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K

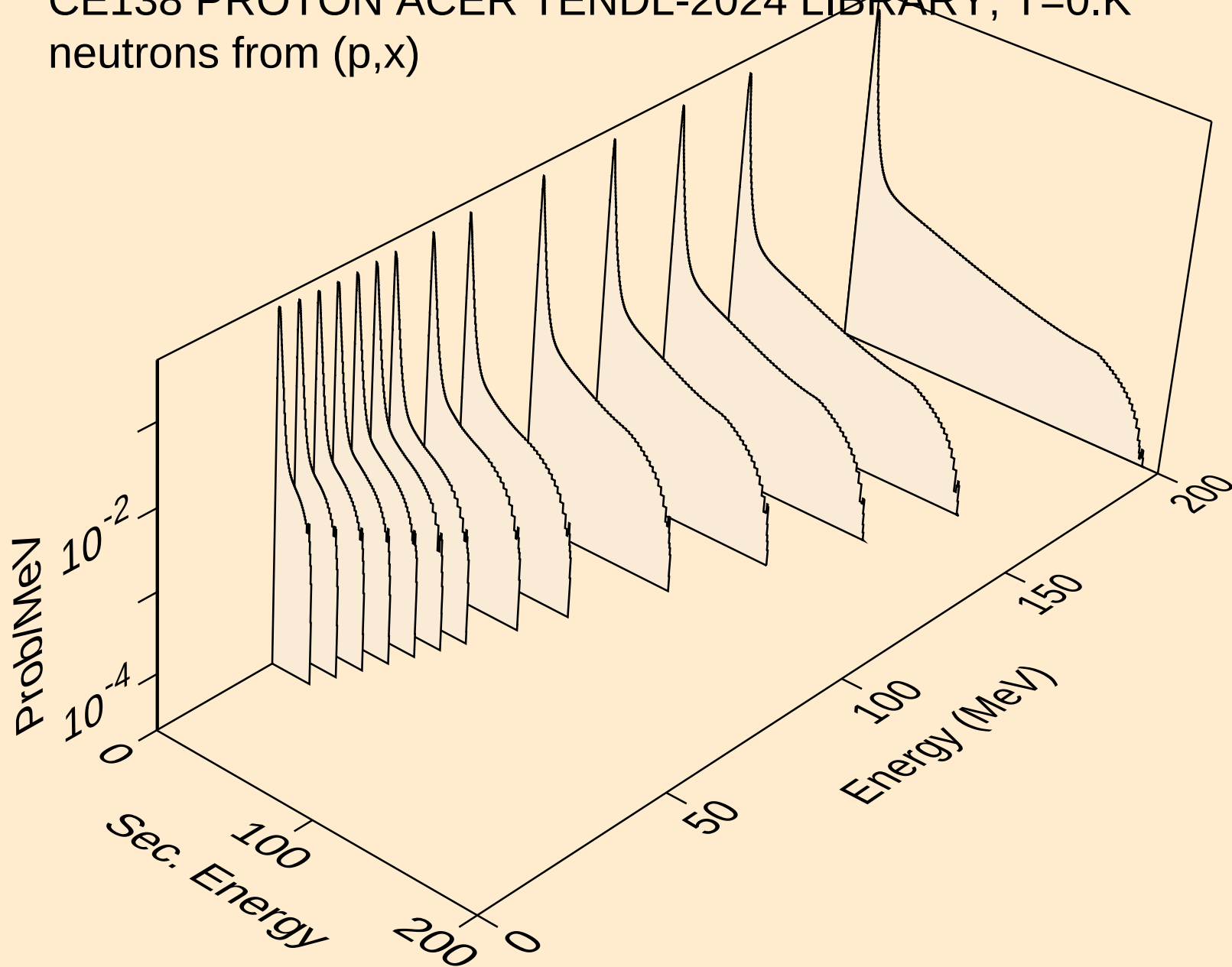
Particle production cross sections



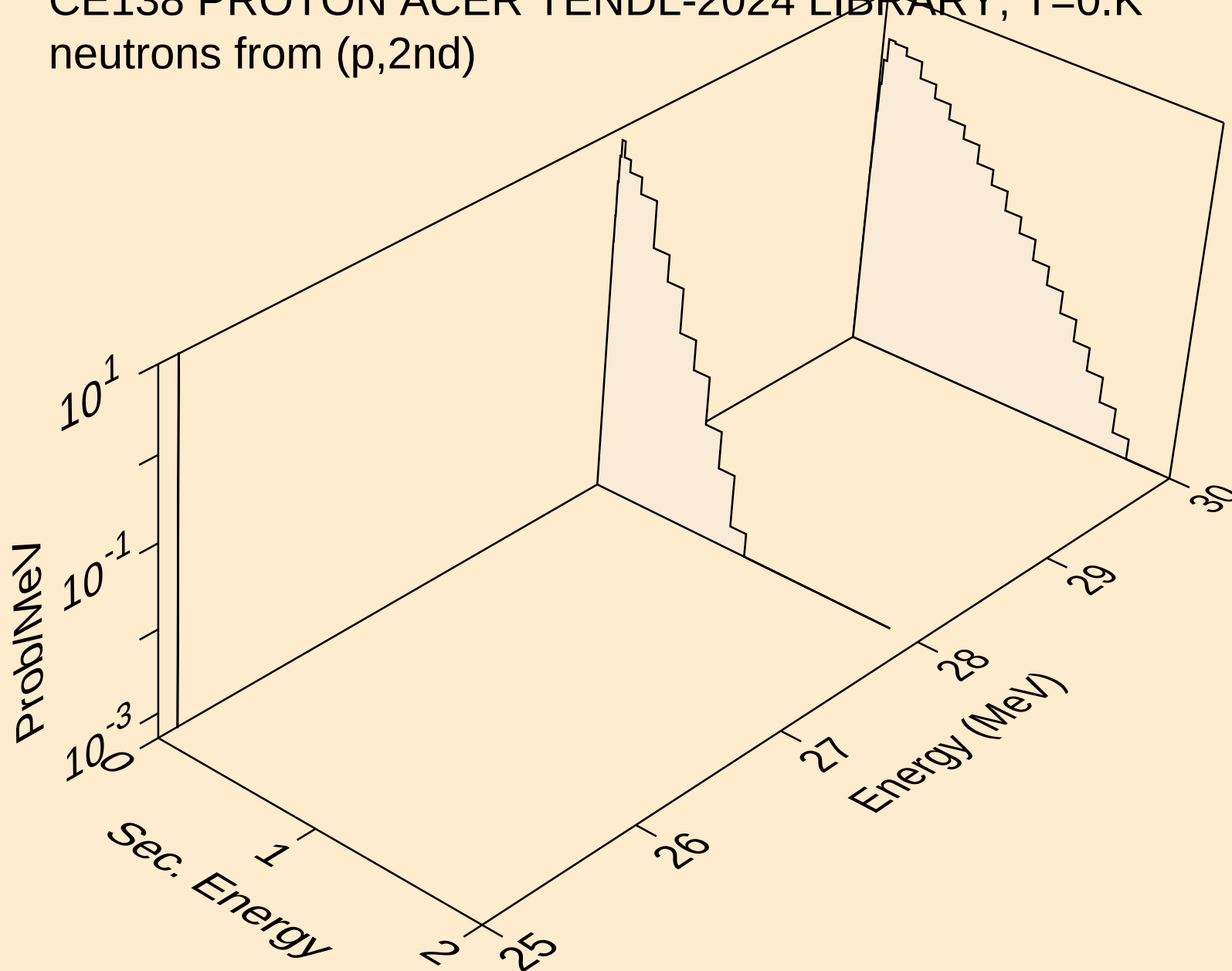
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



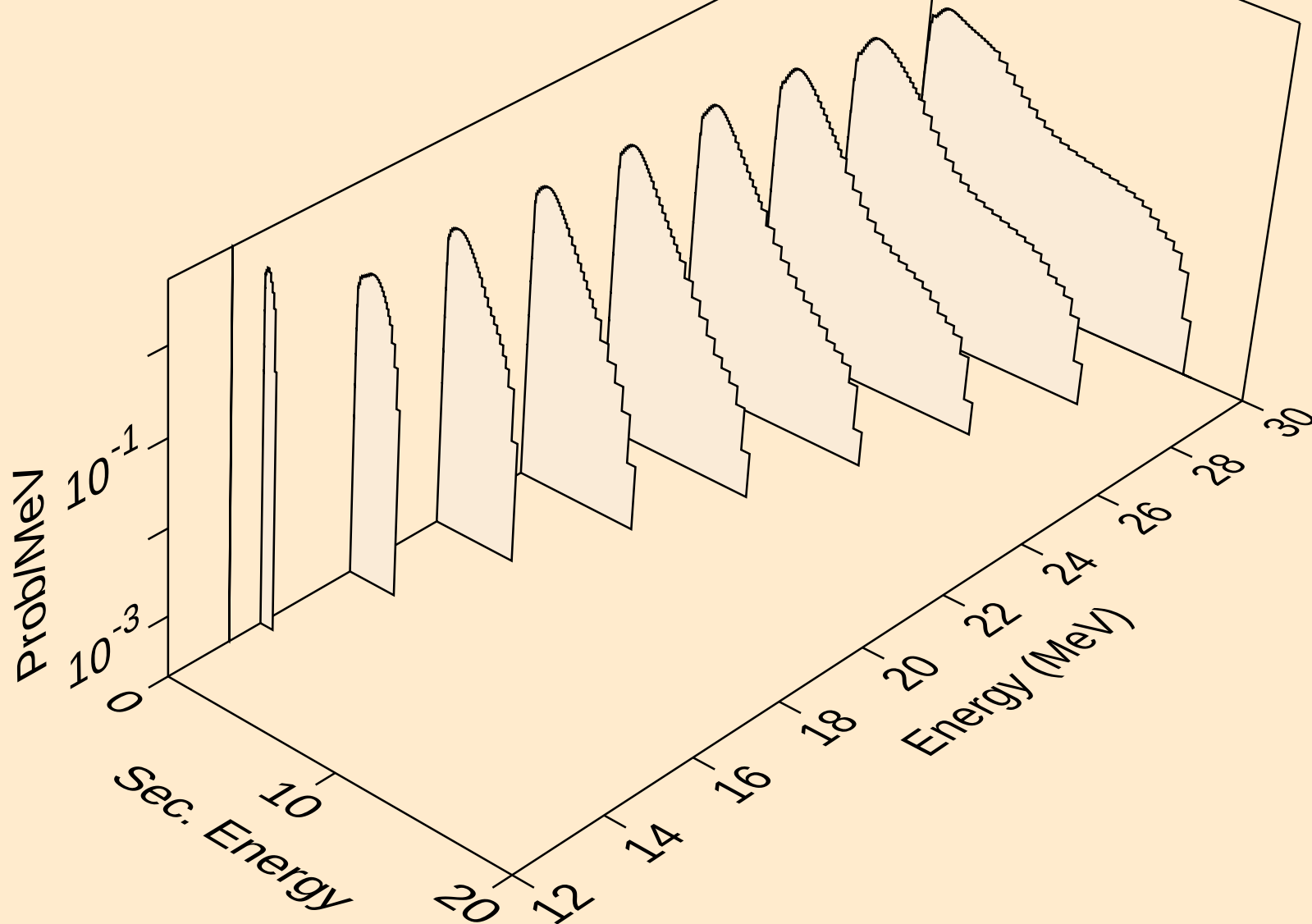
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



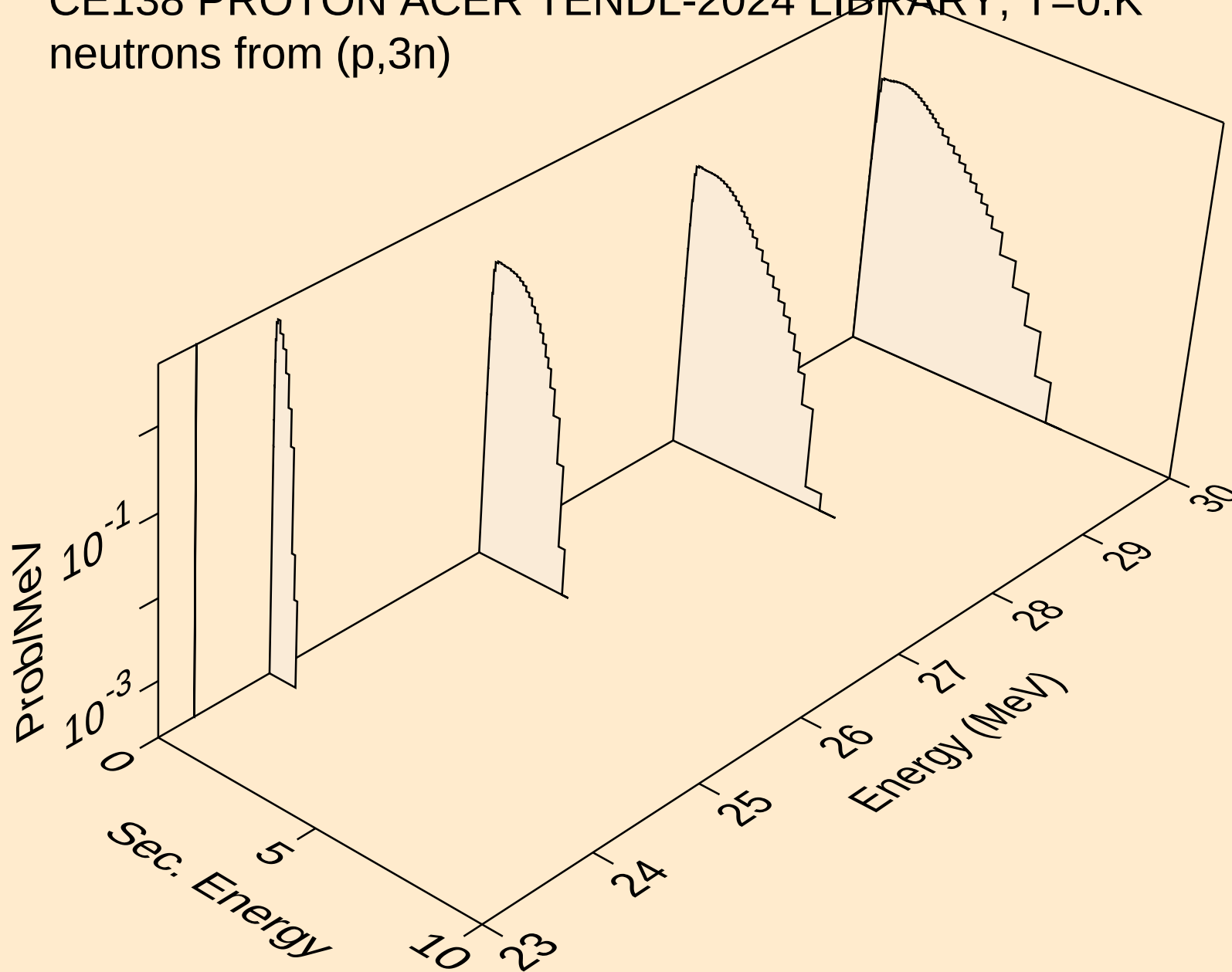
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



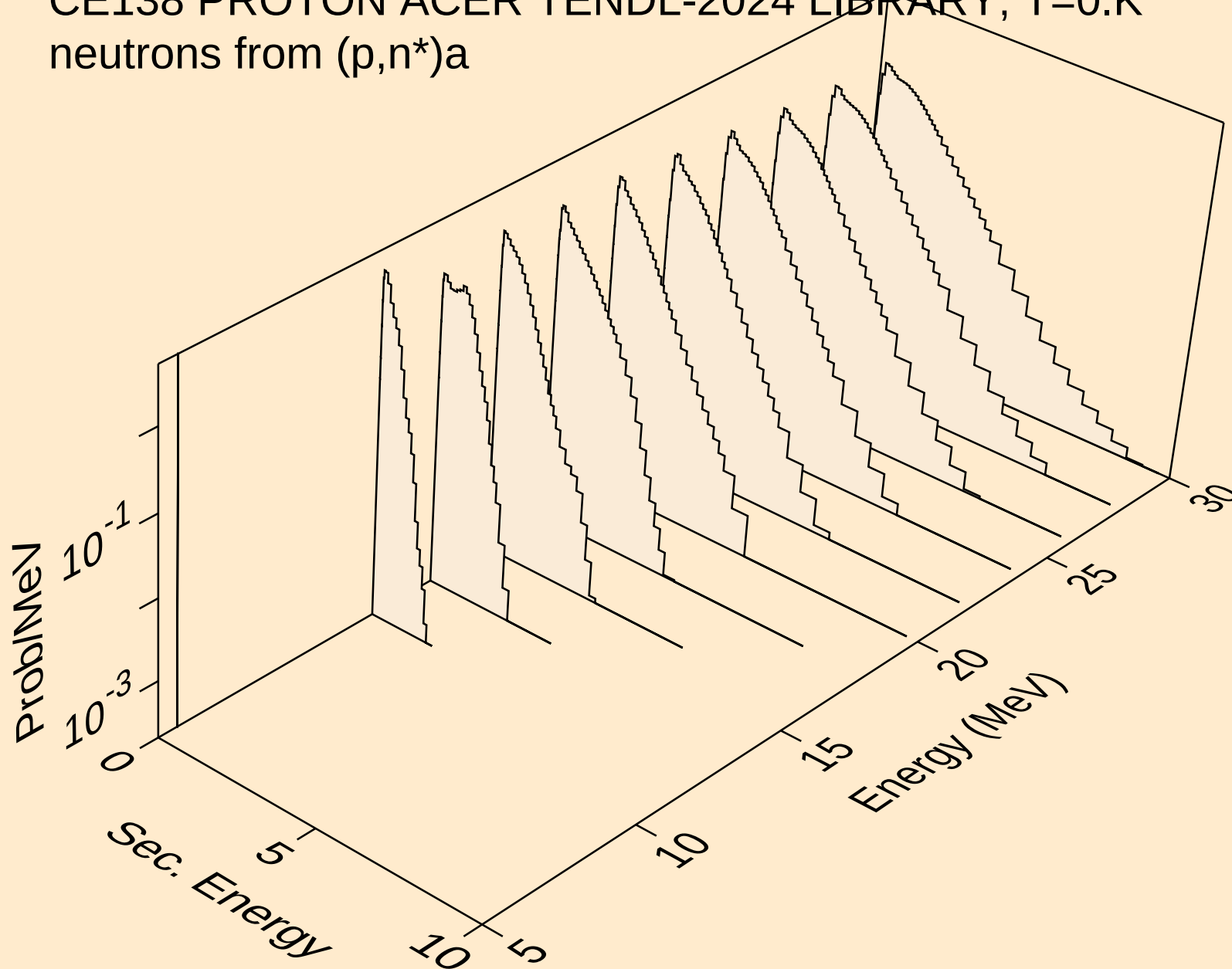
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



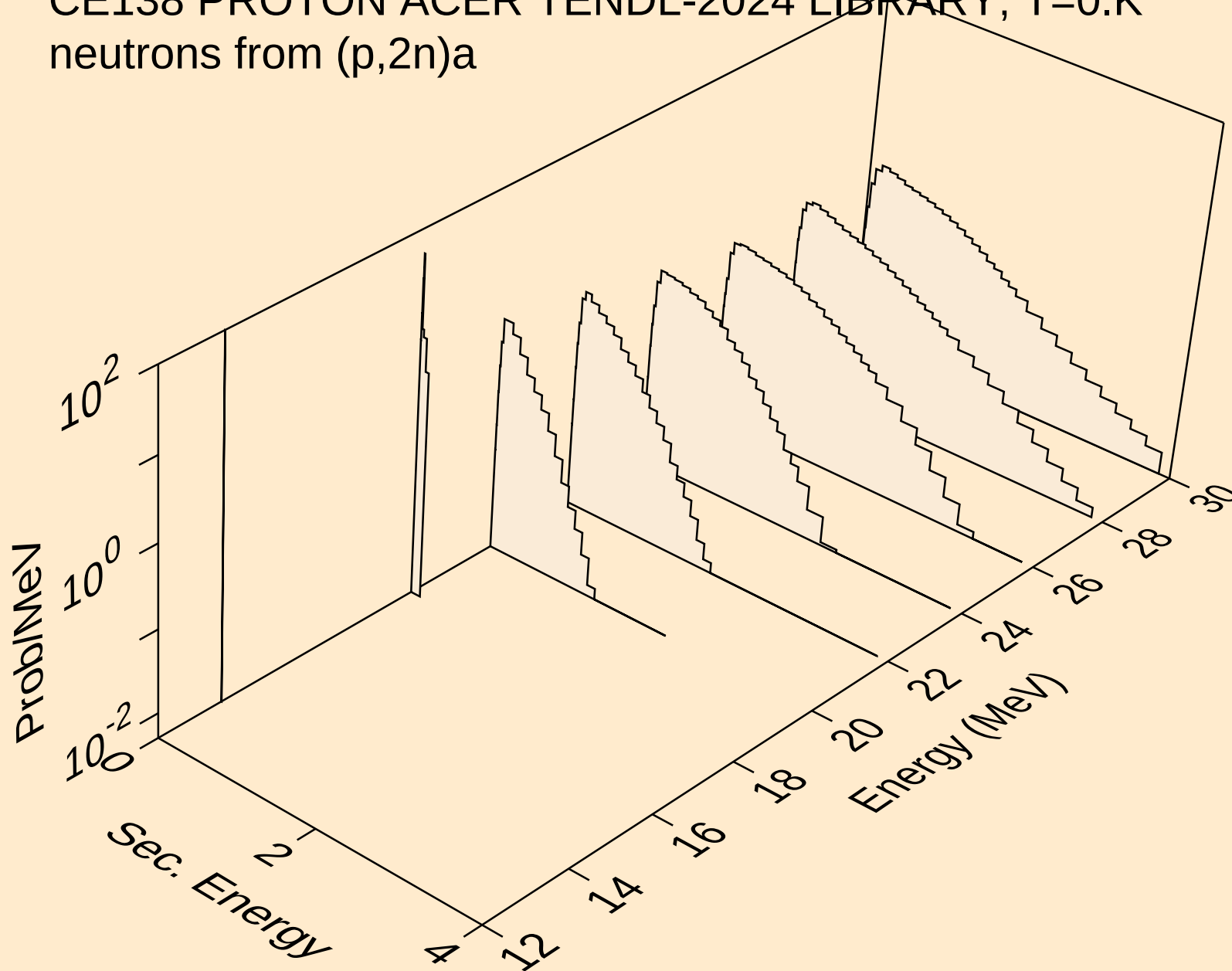
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



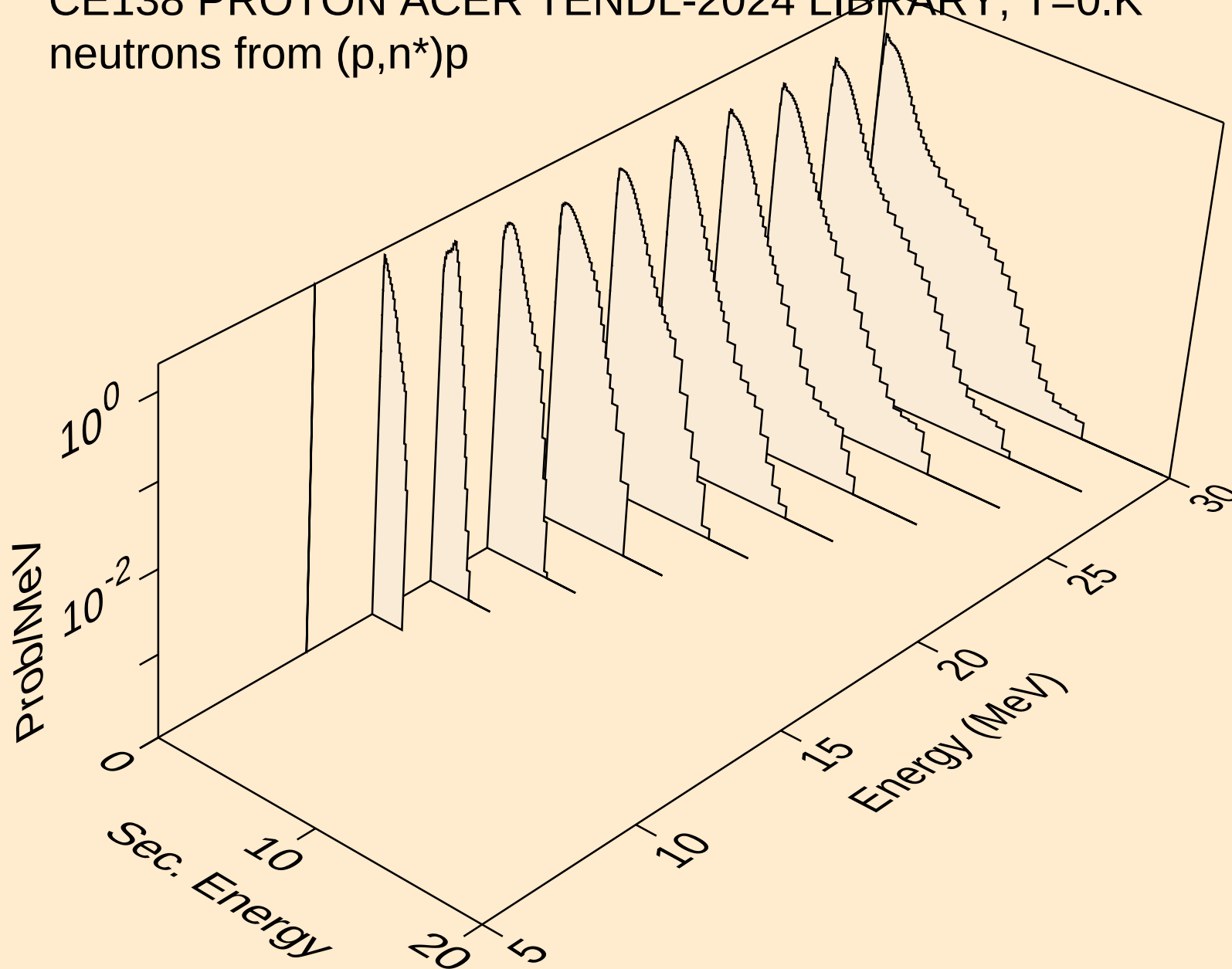
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



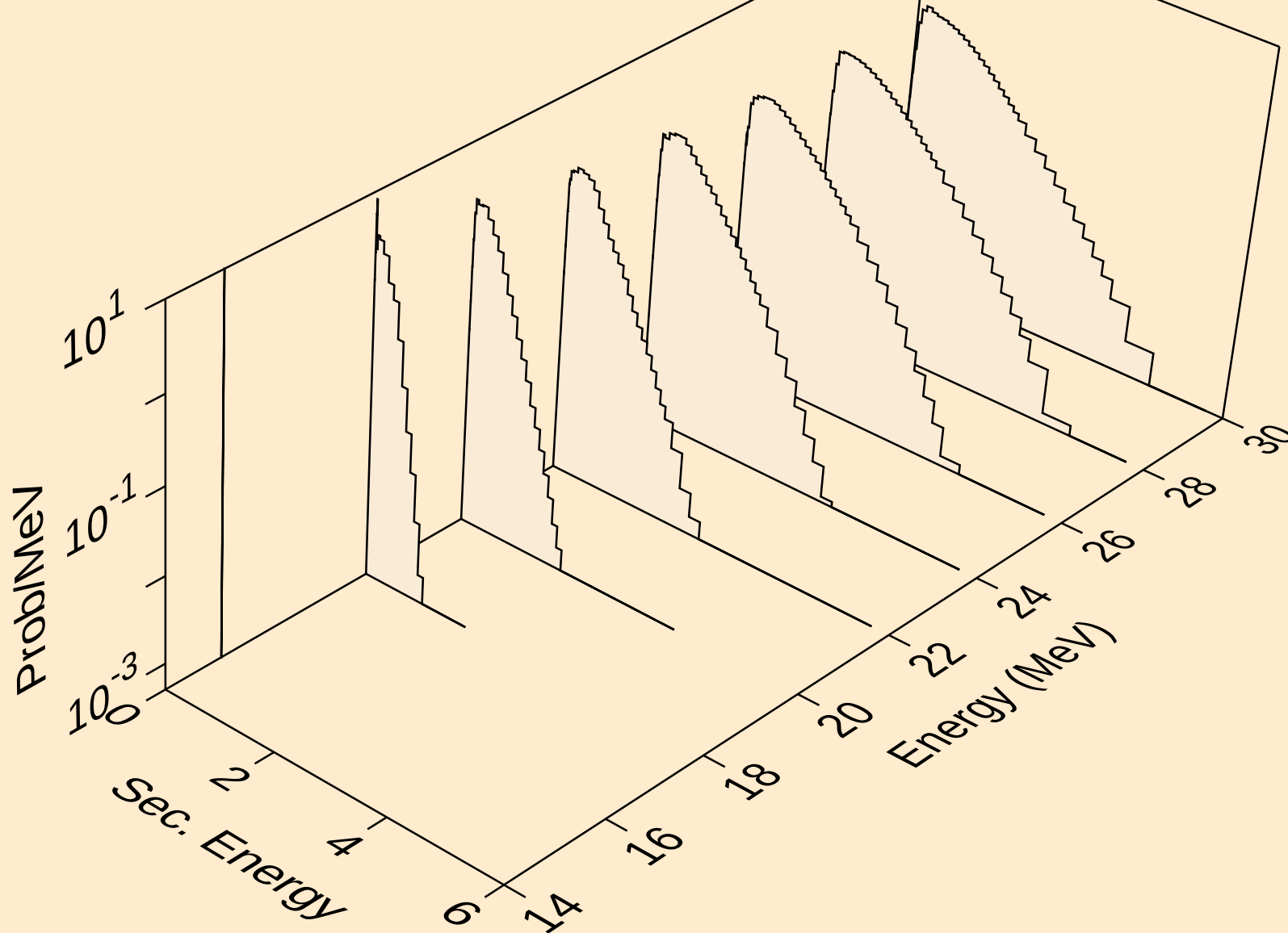
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



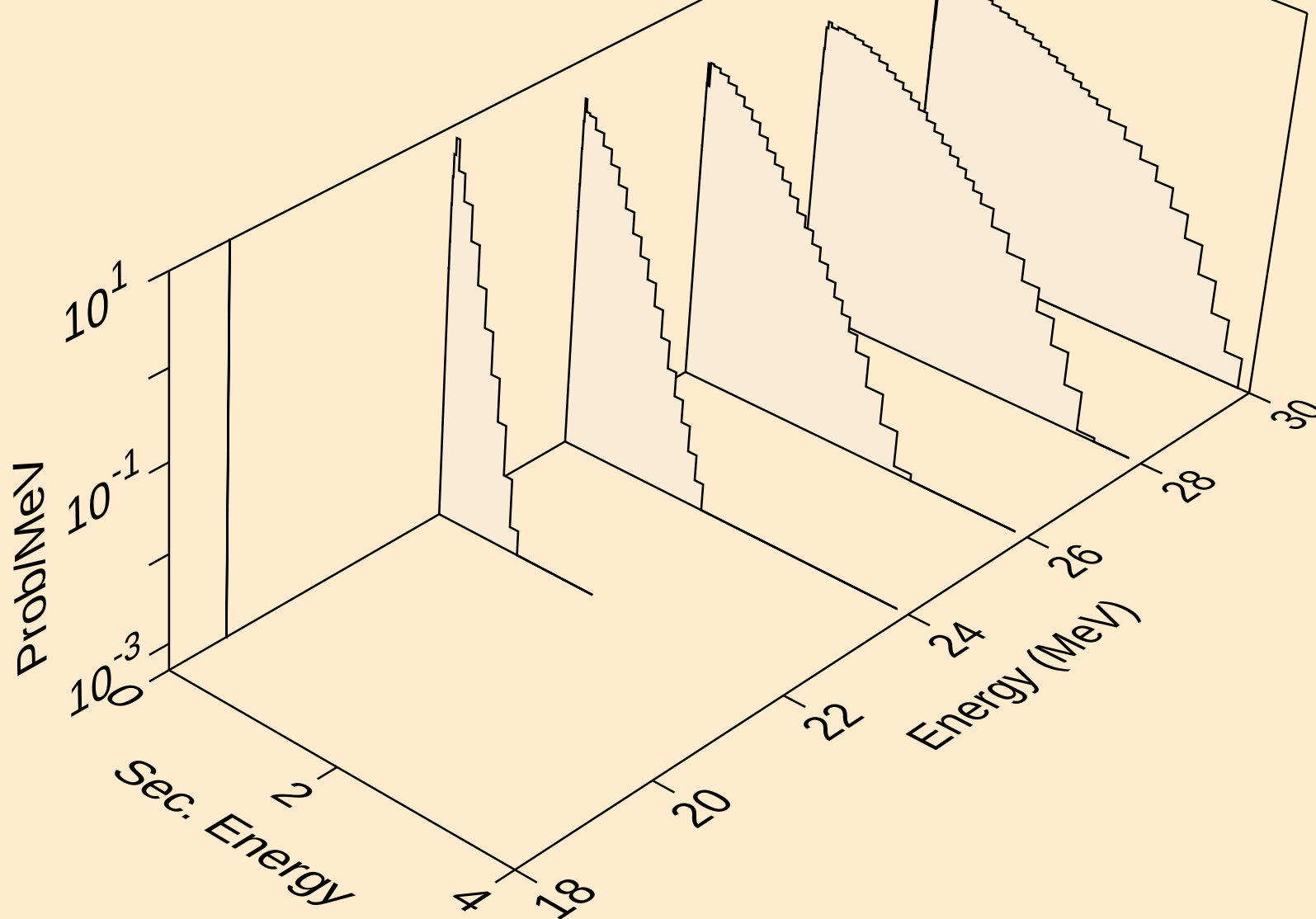
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



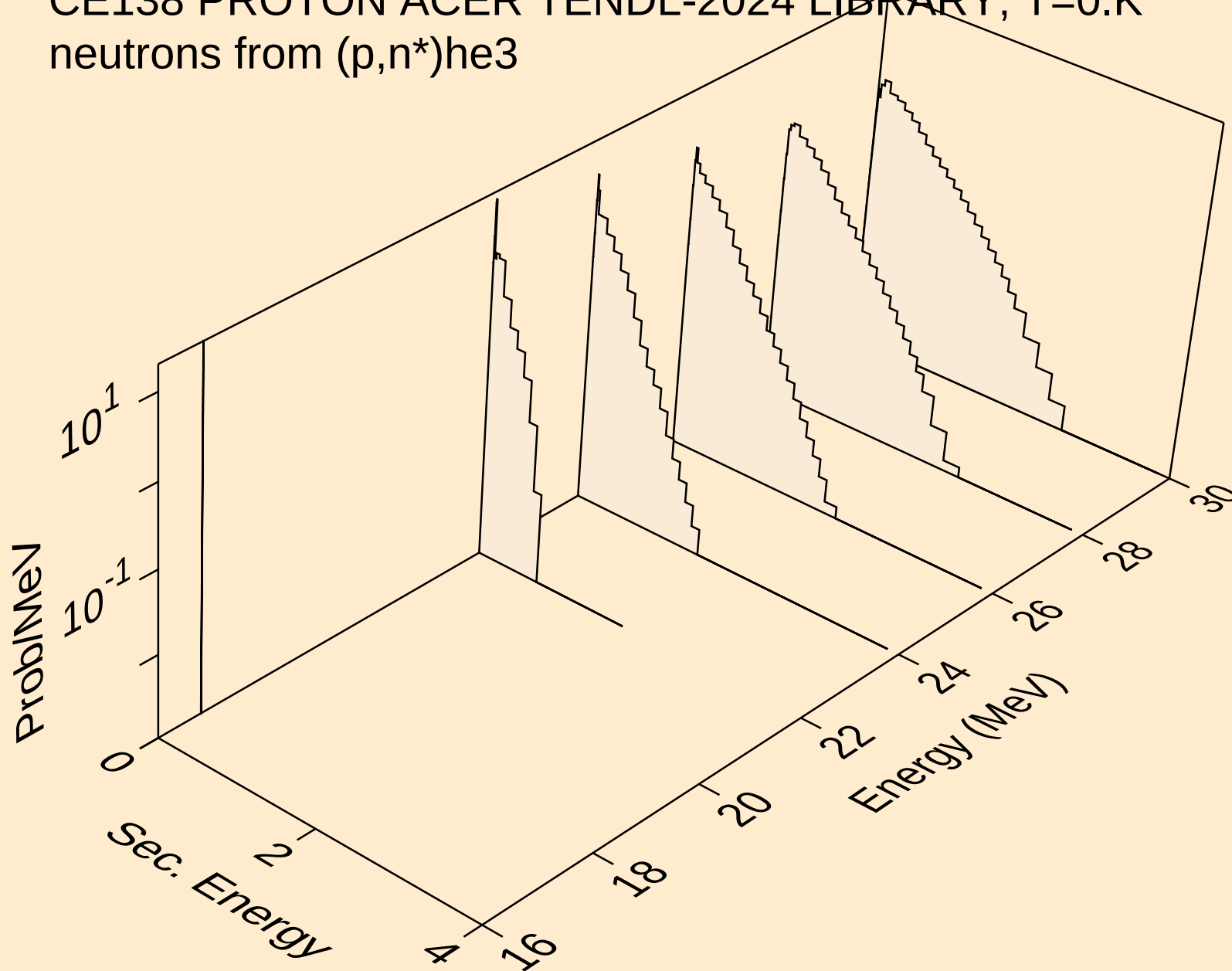
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



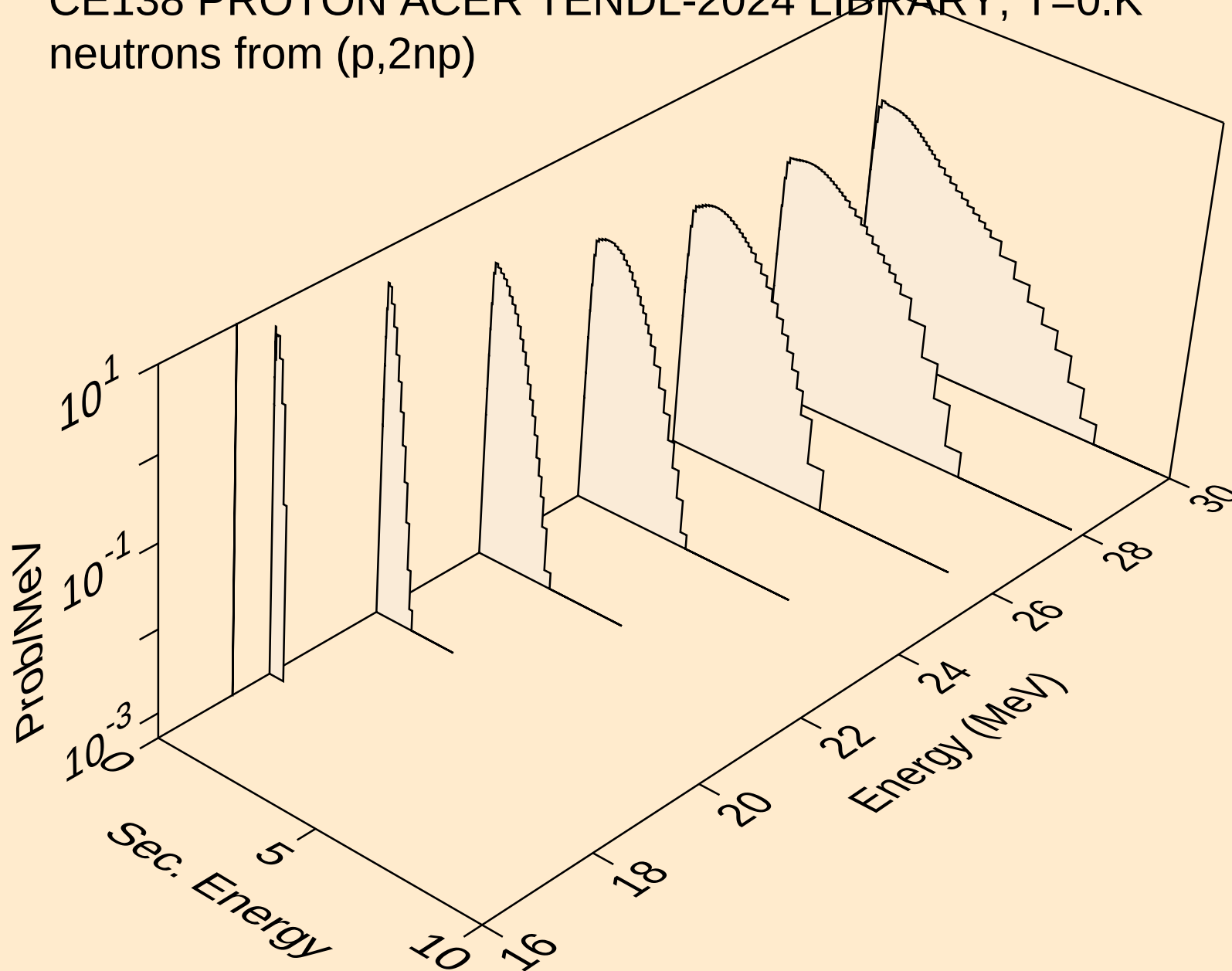
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



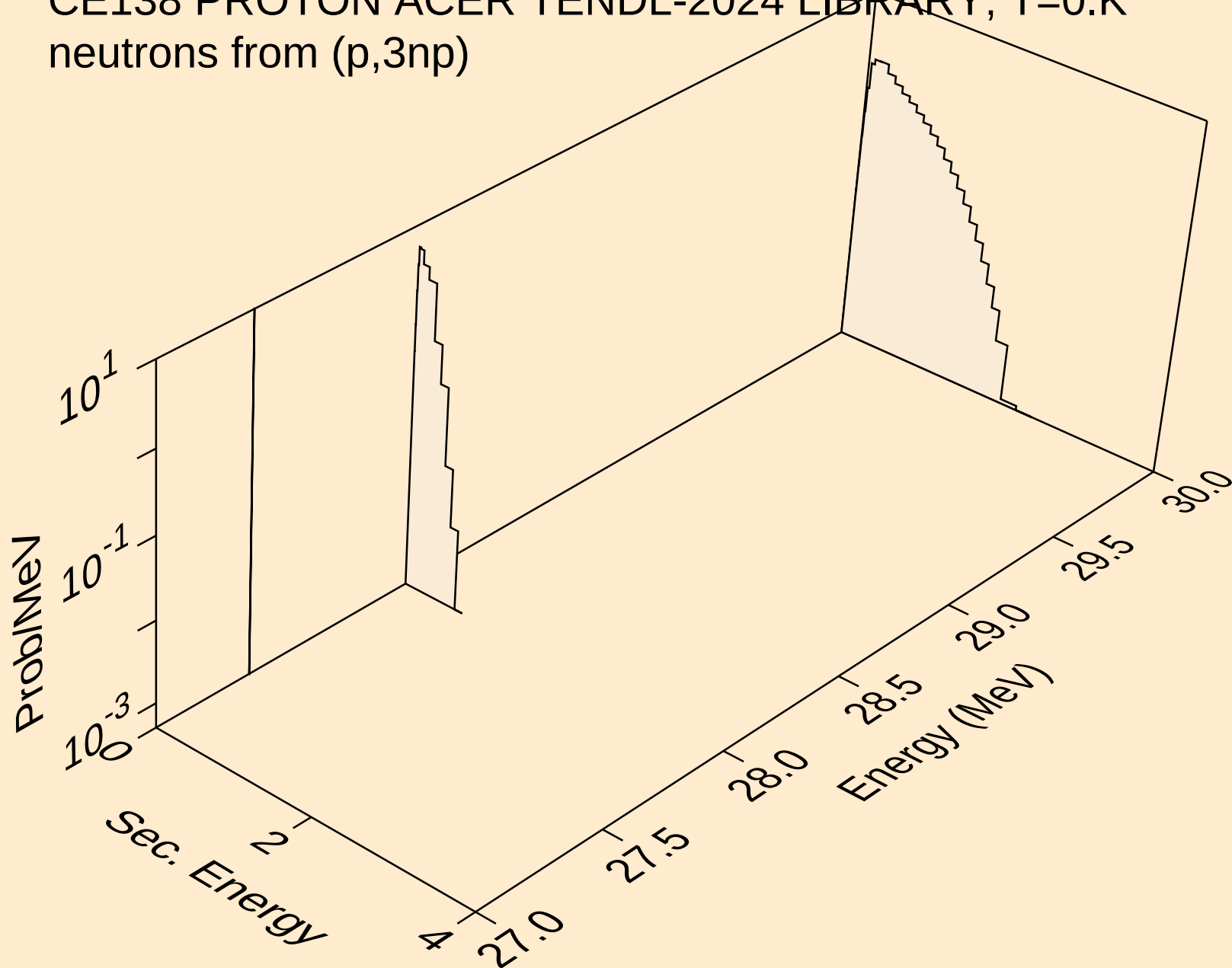
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



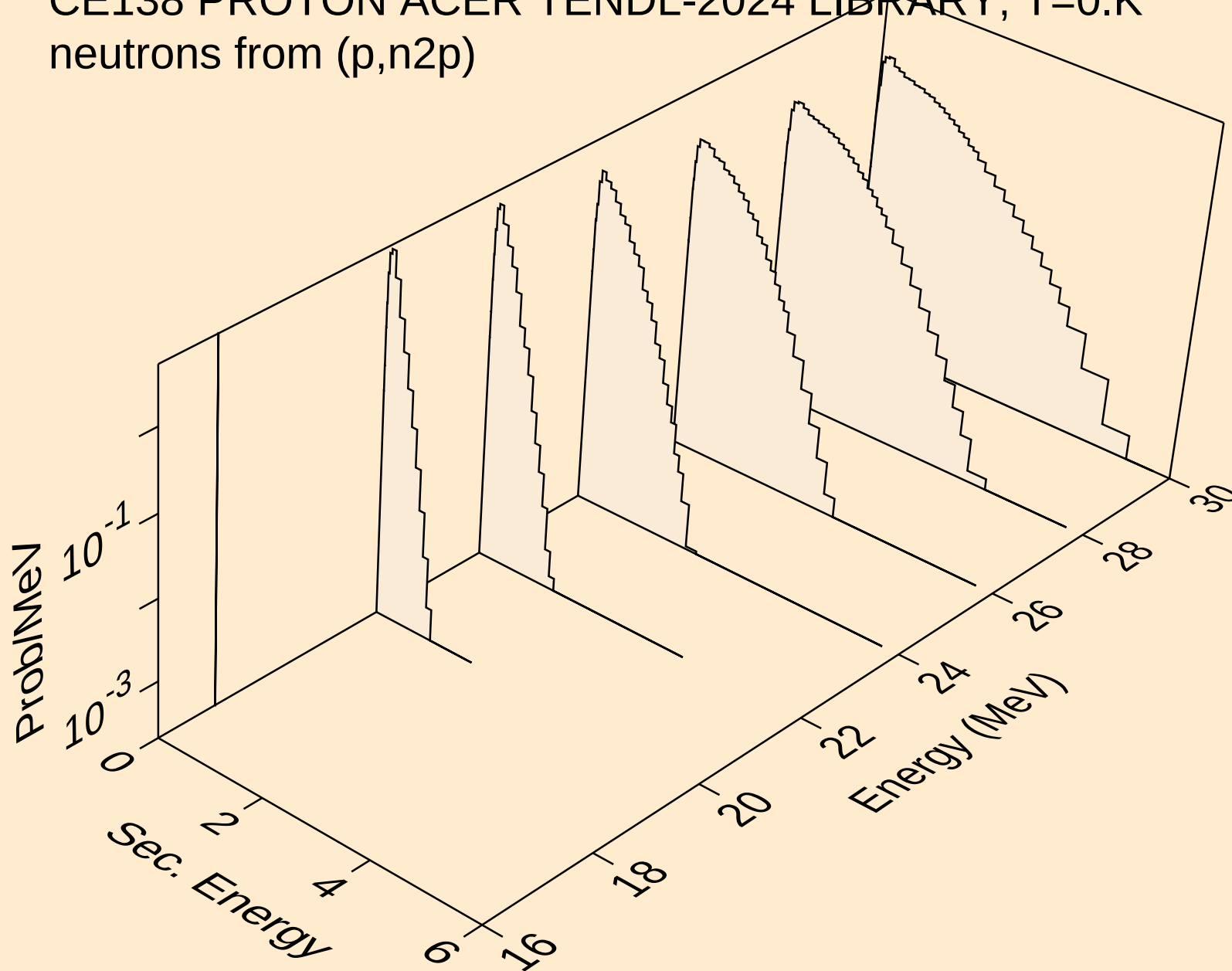
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



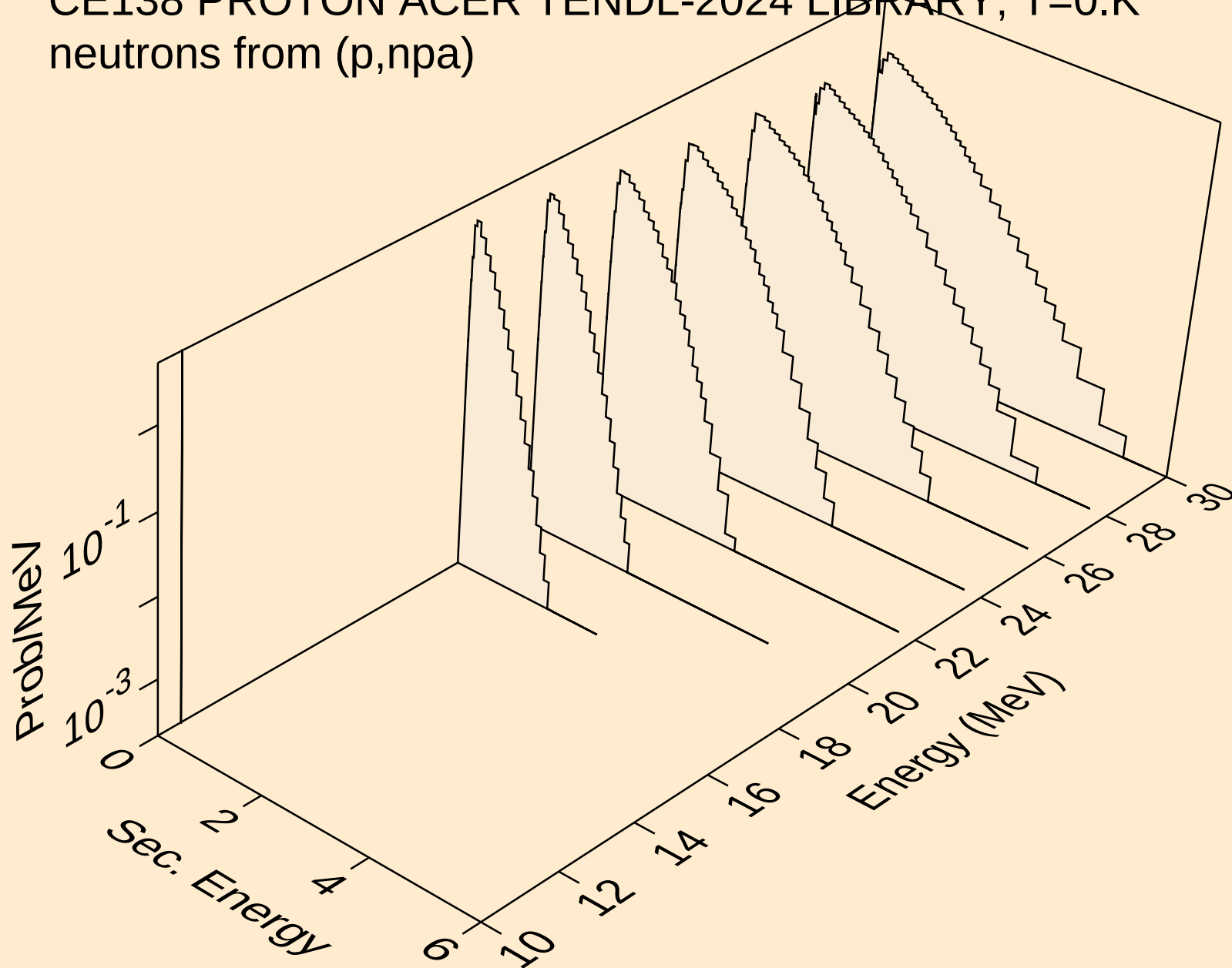
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



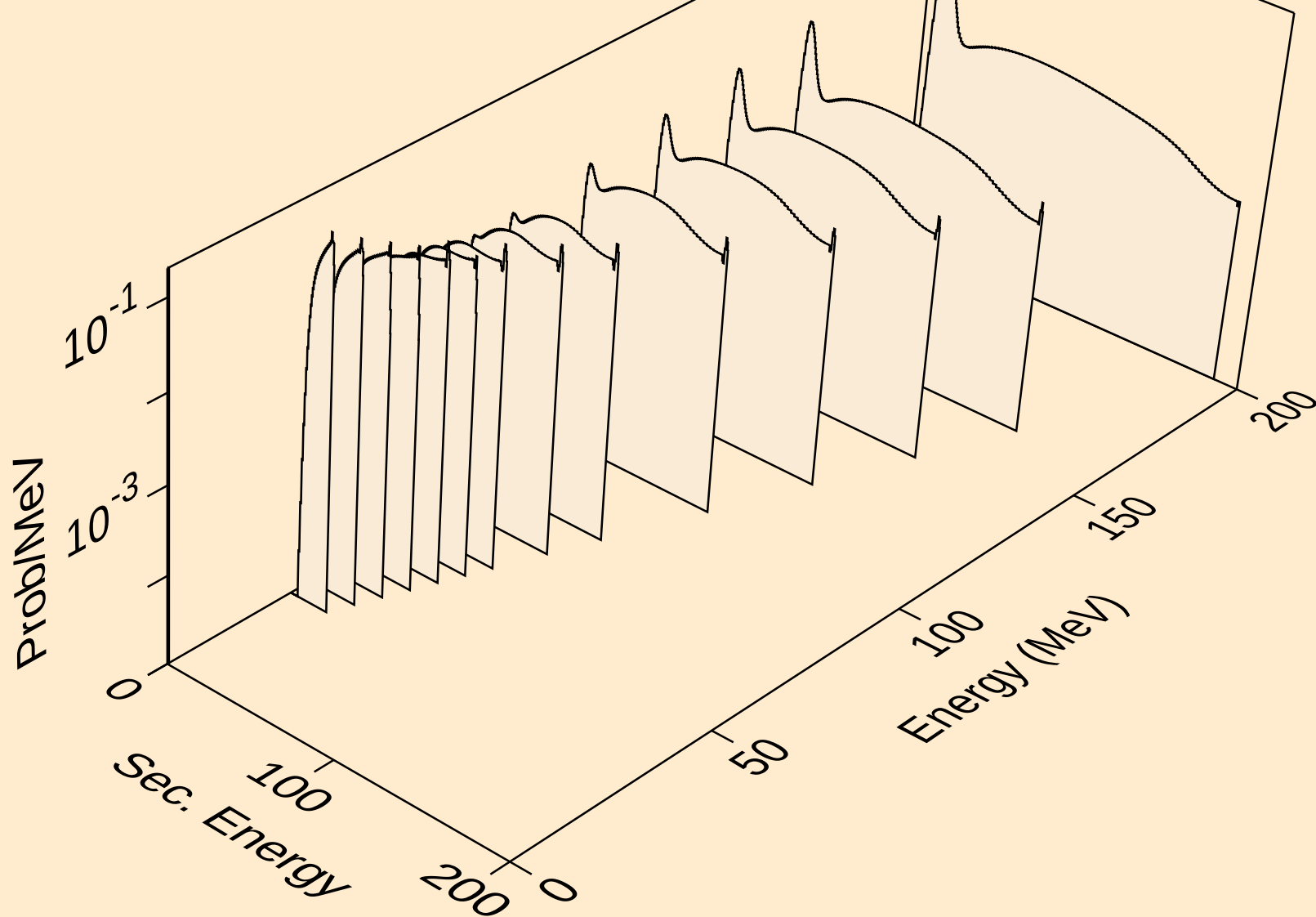
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



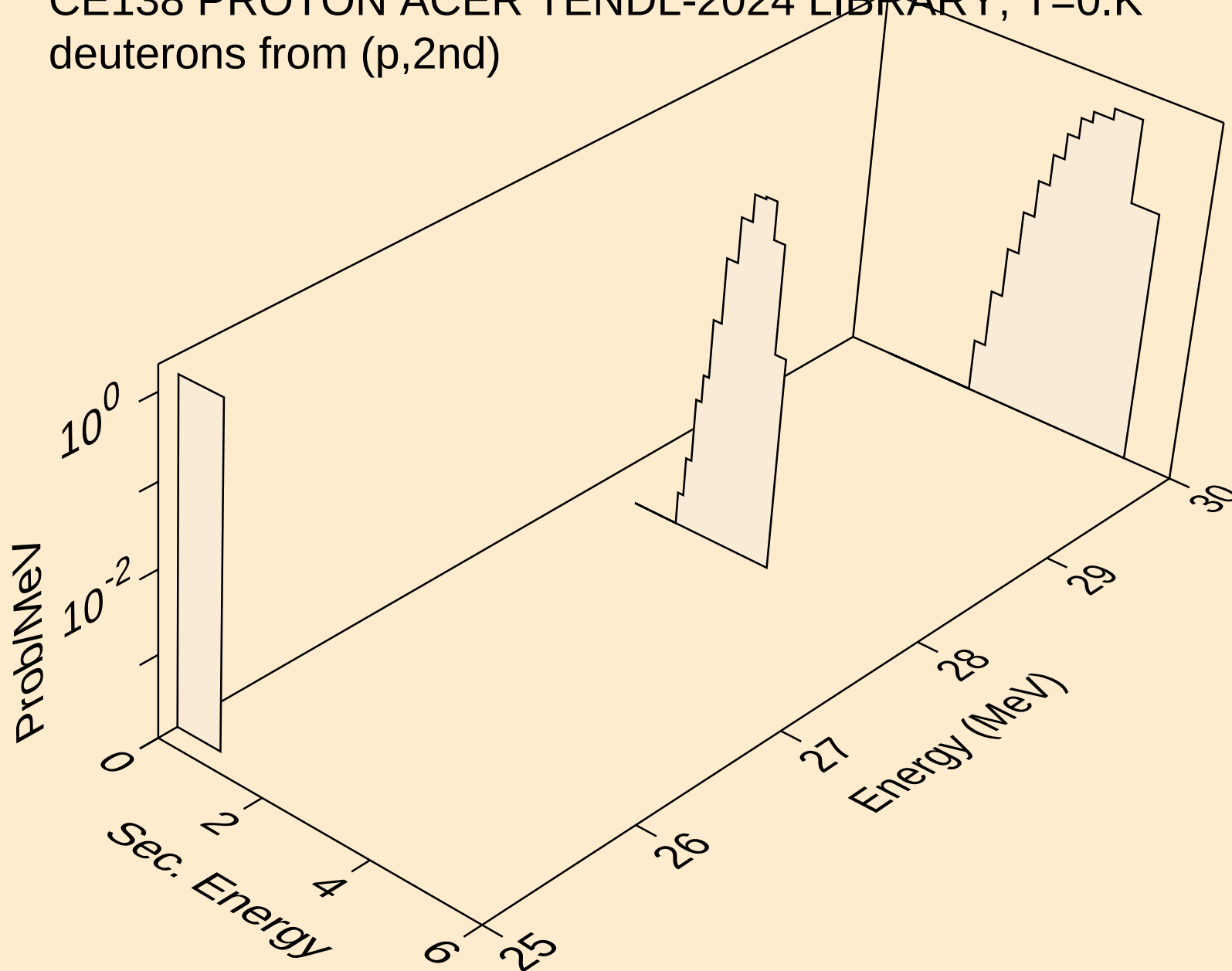
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



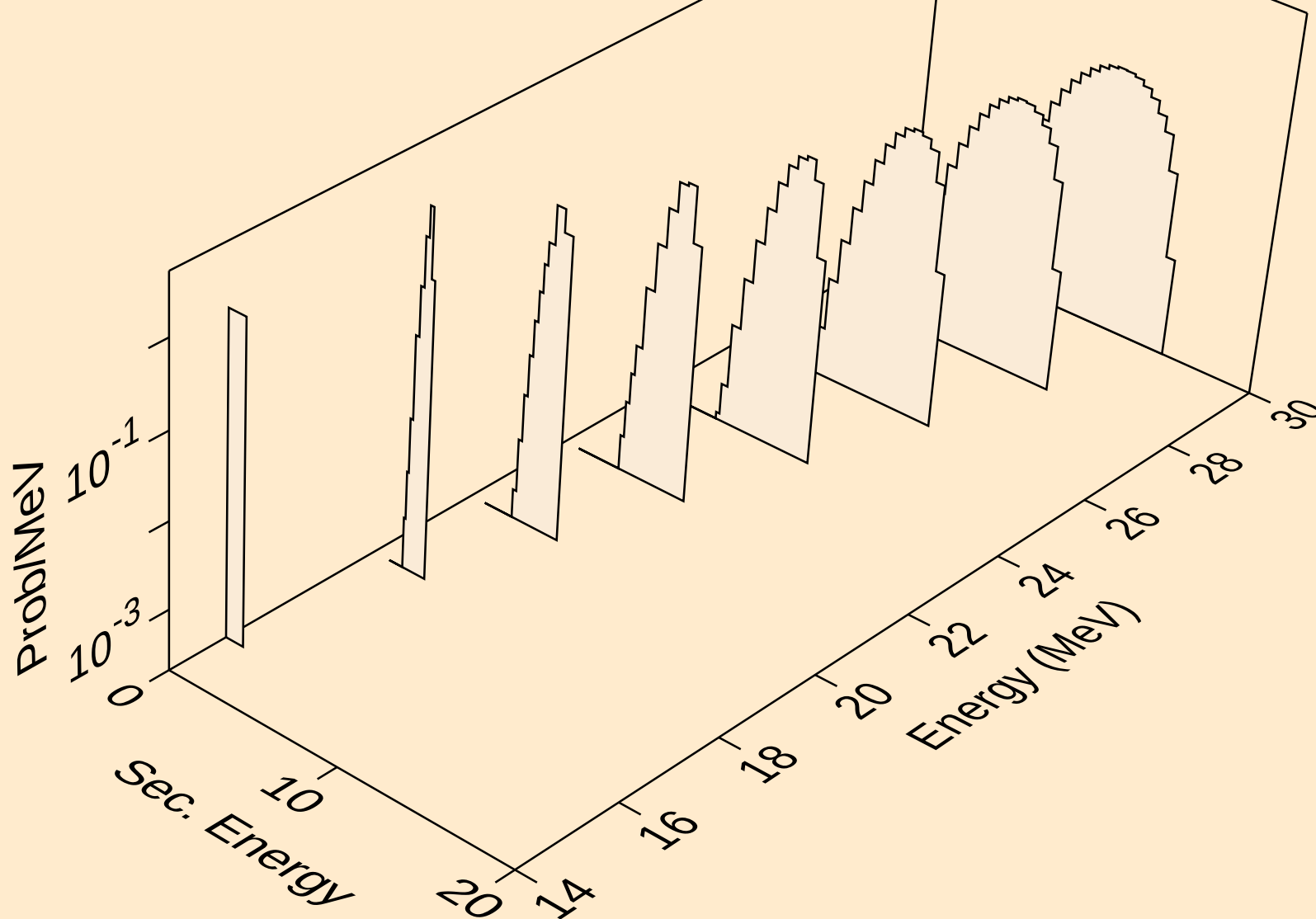
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



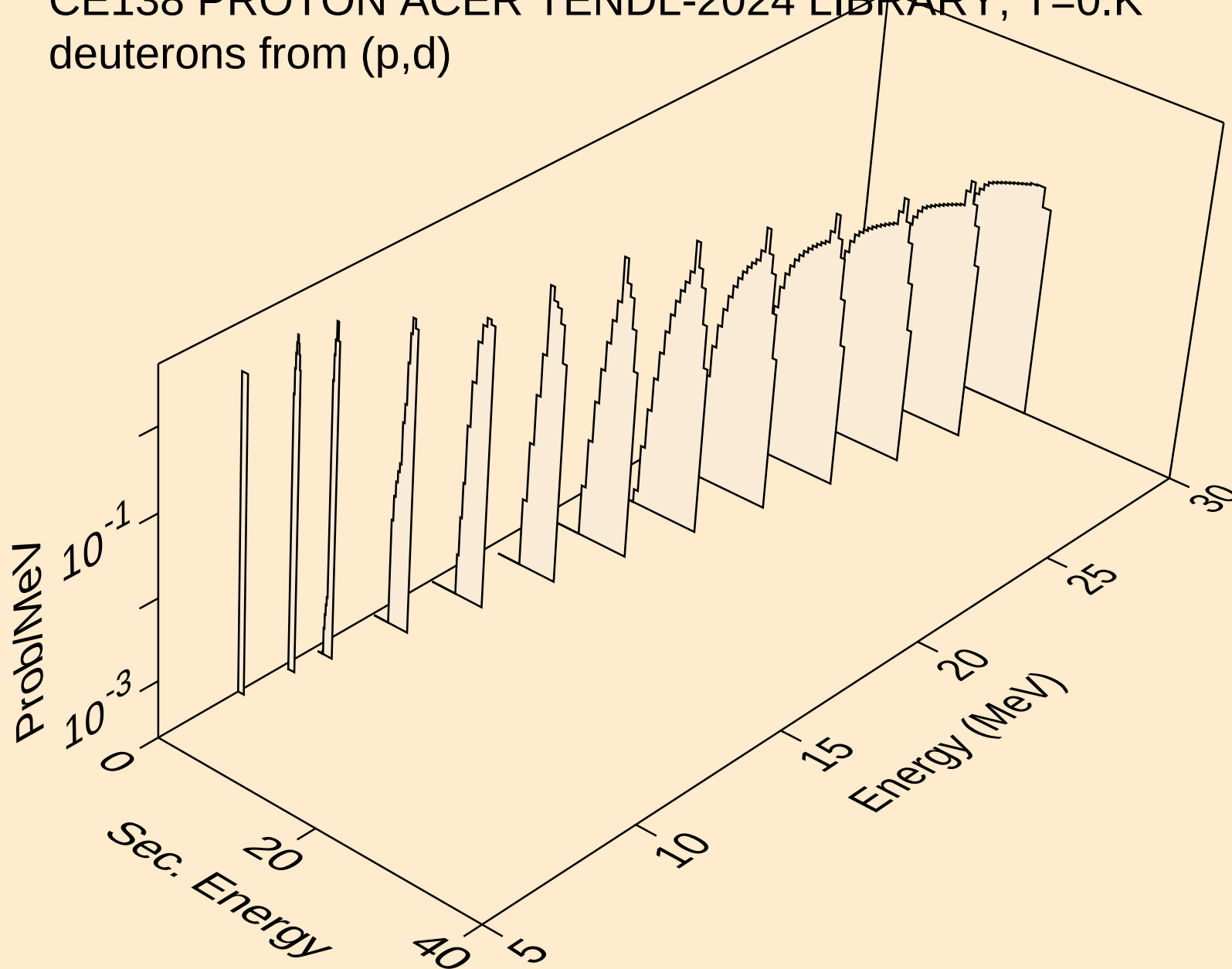
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



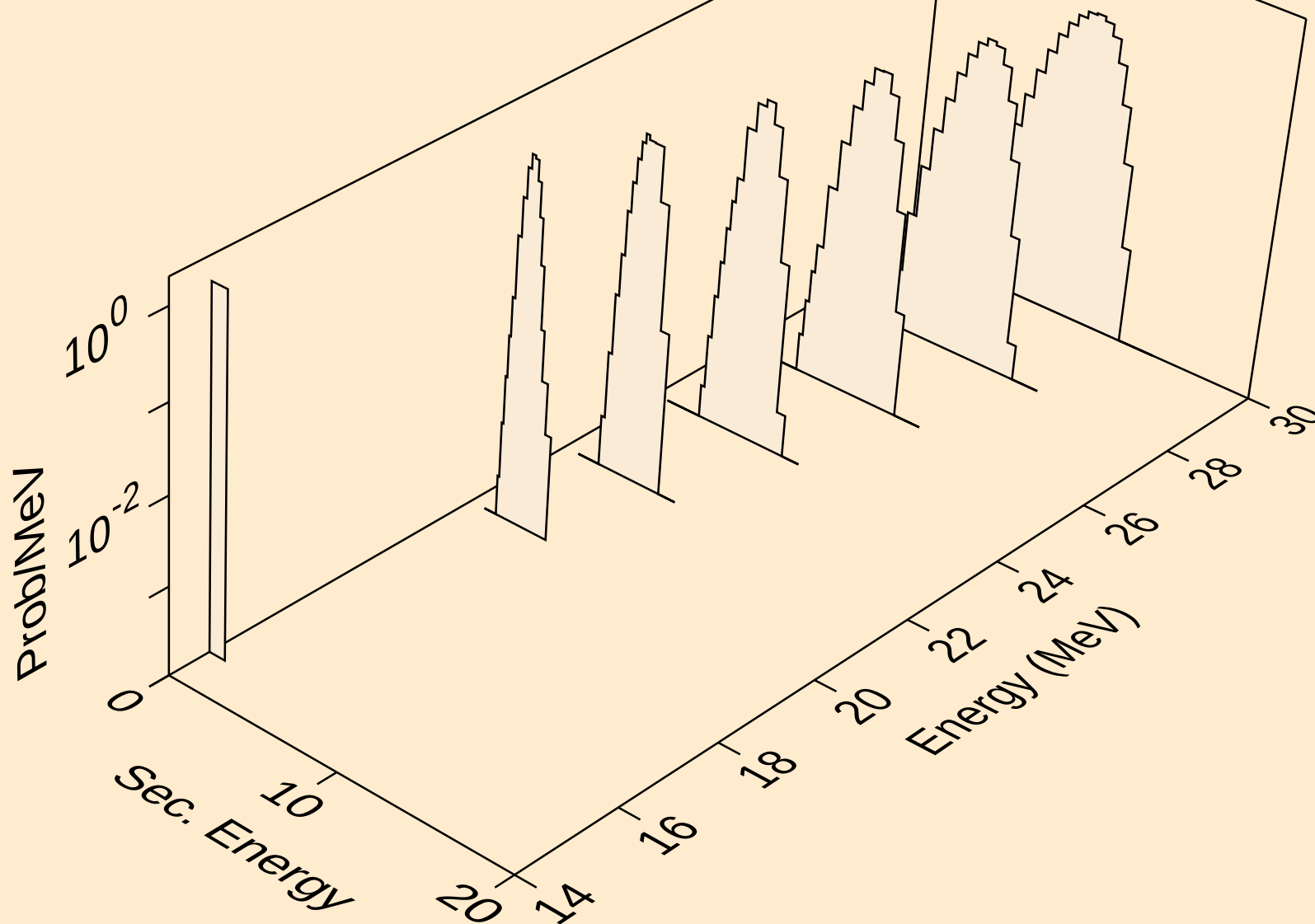
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



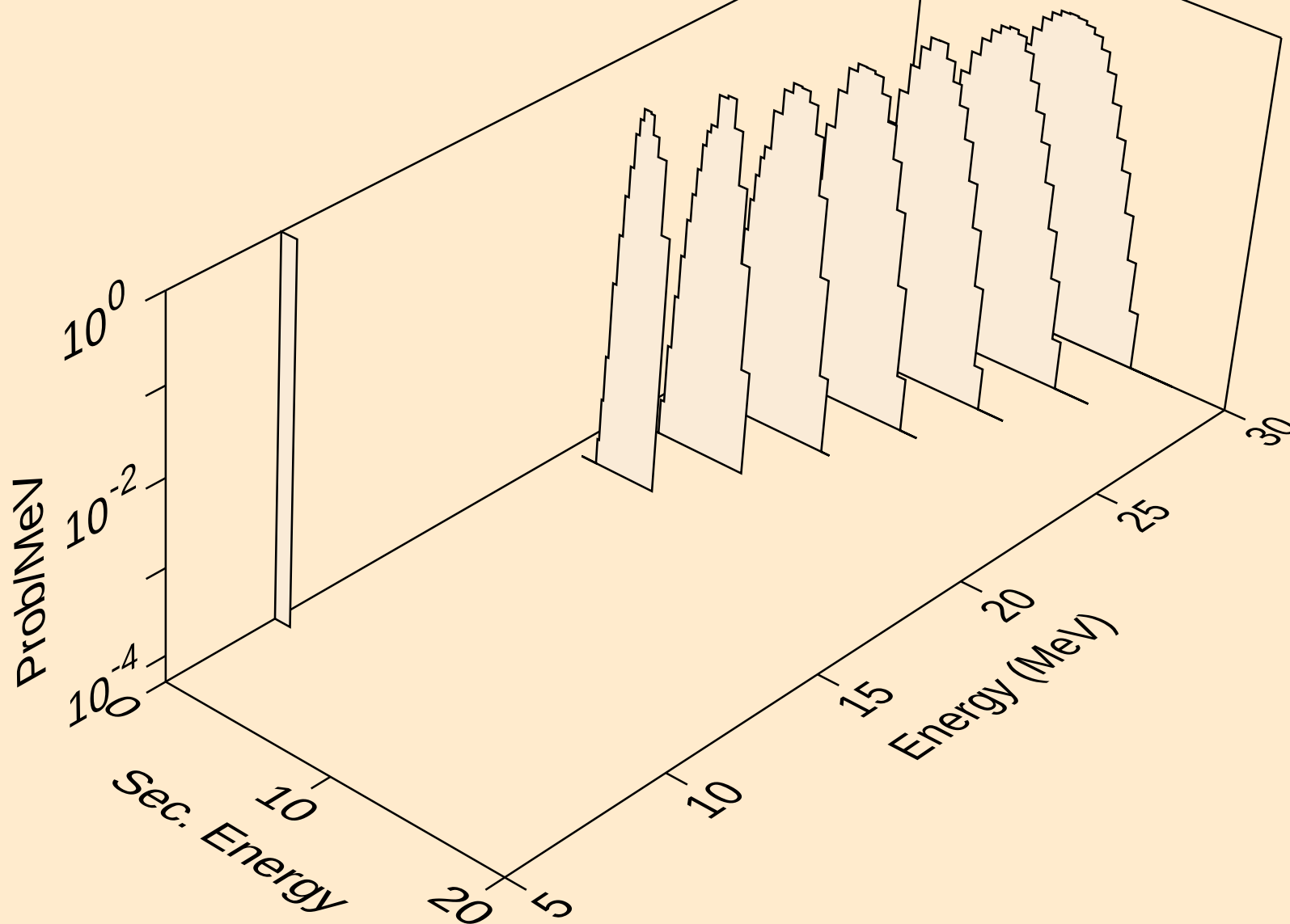
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



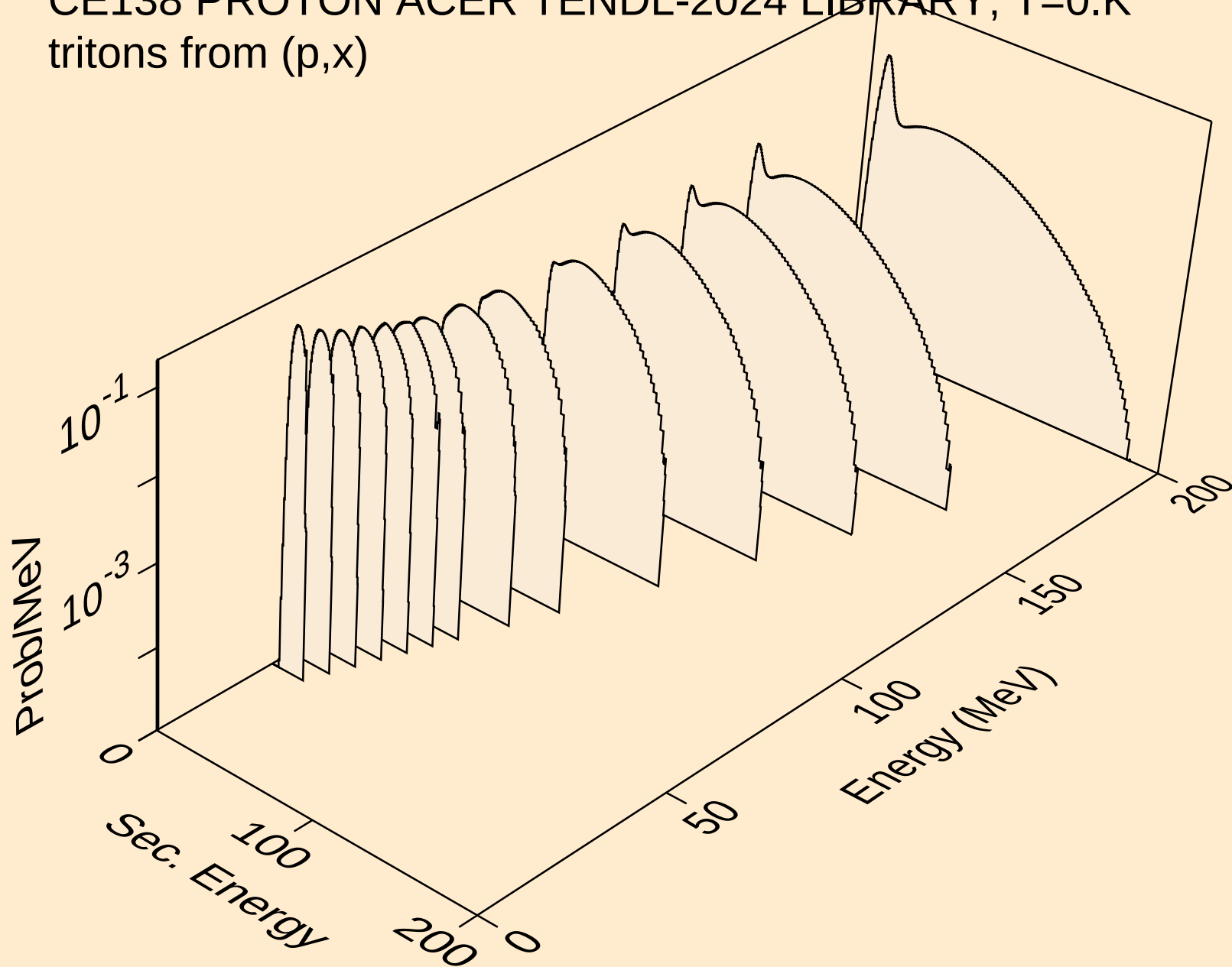
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



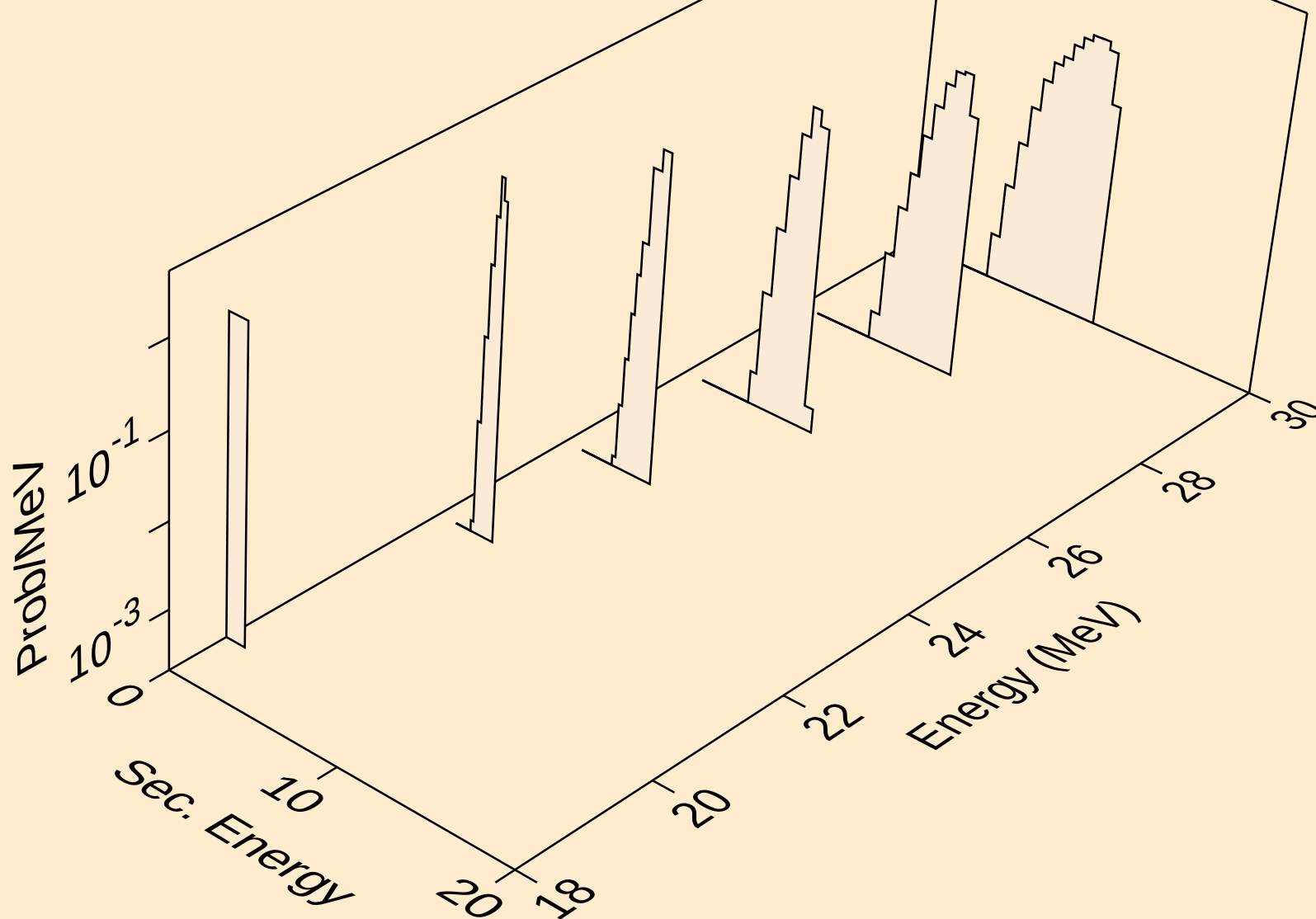
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,da)



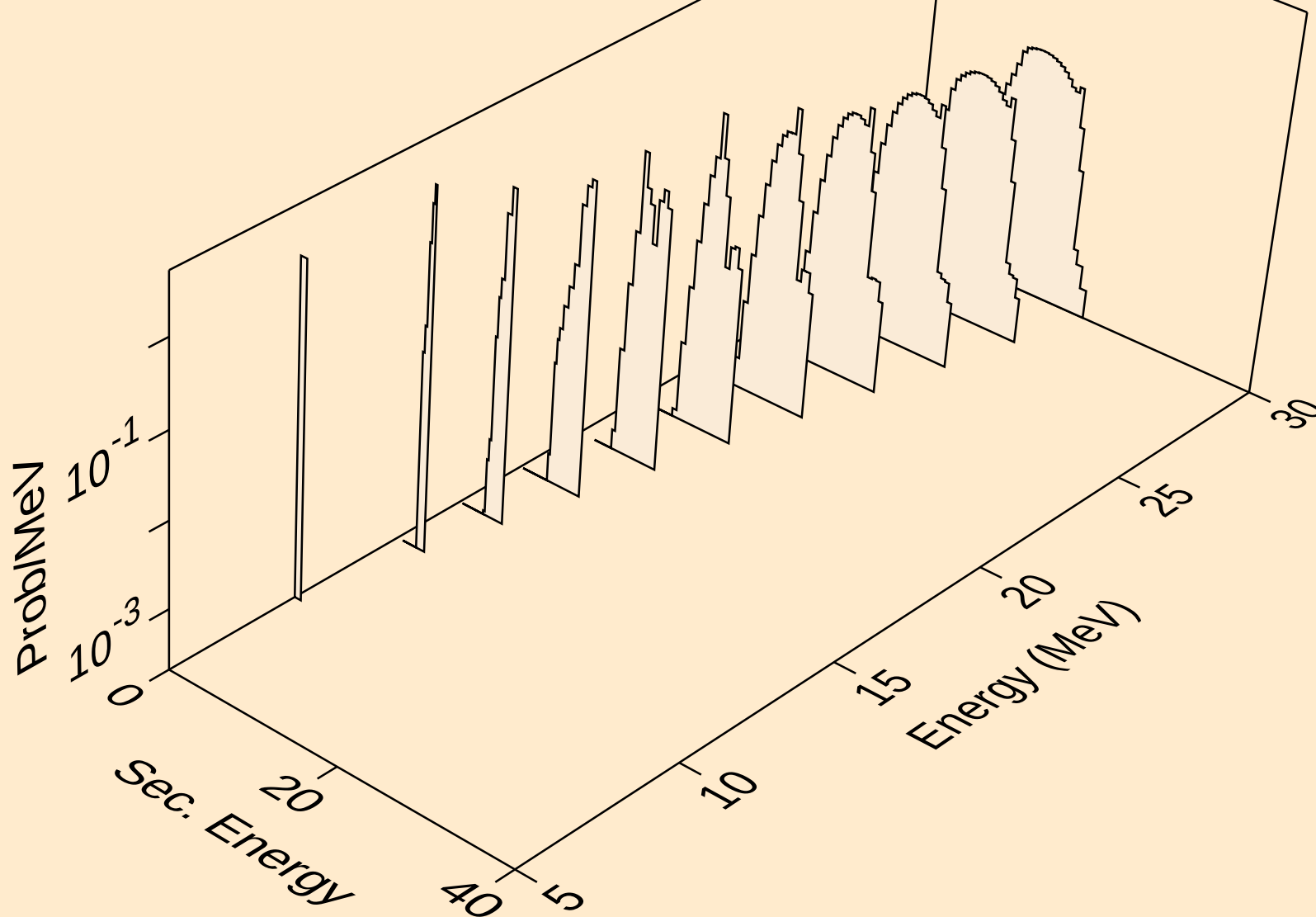
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



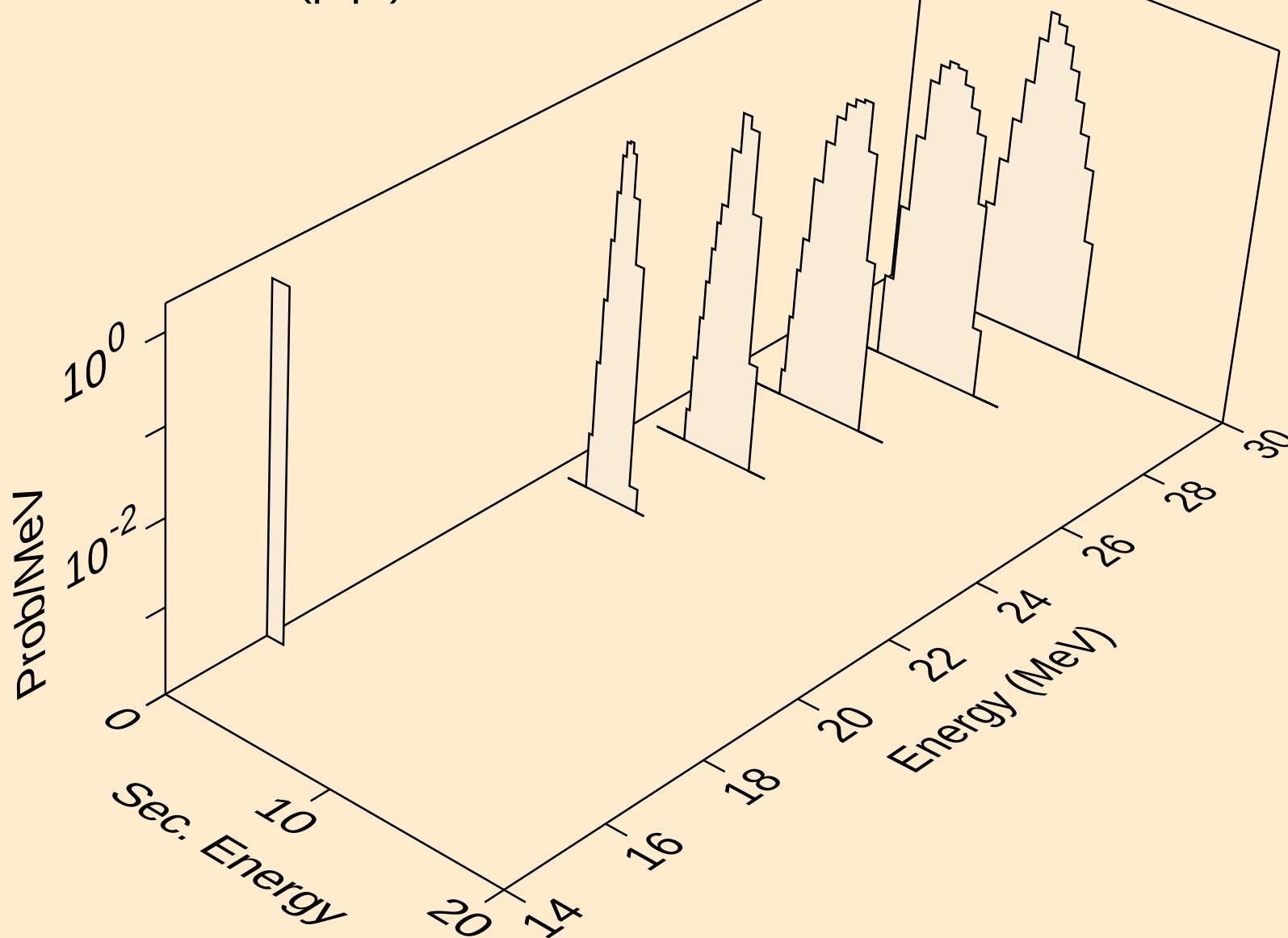
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



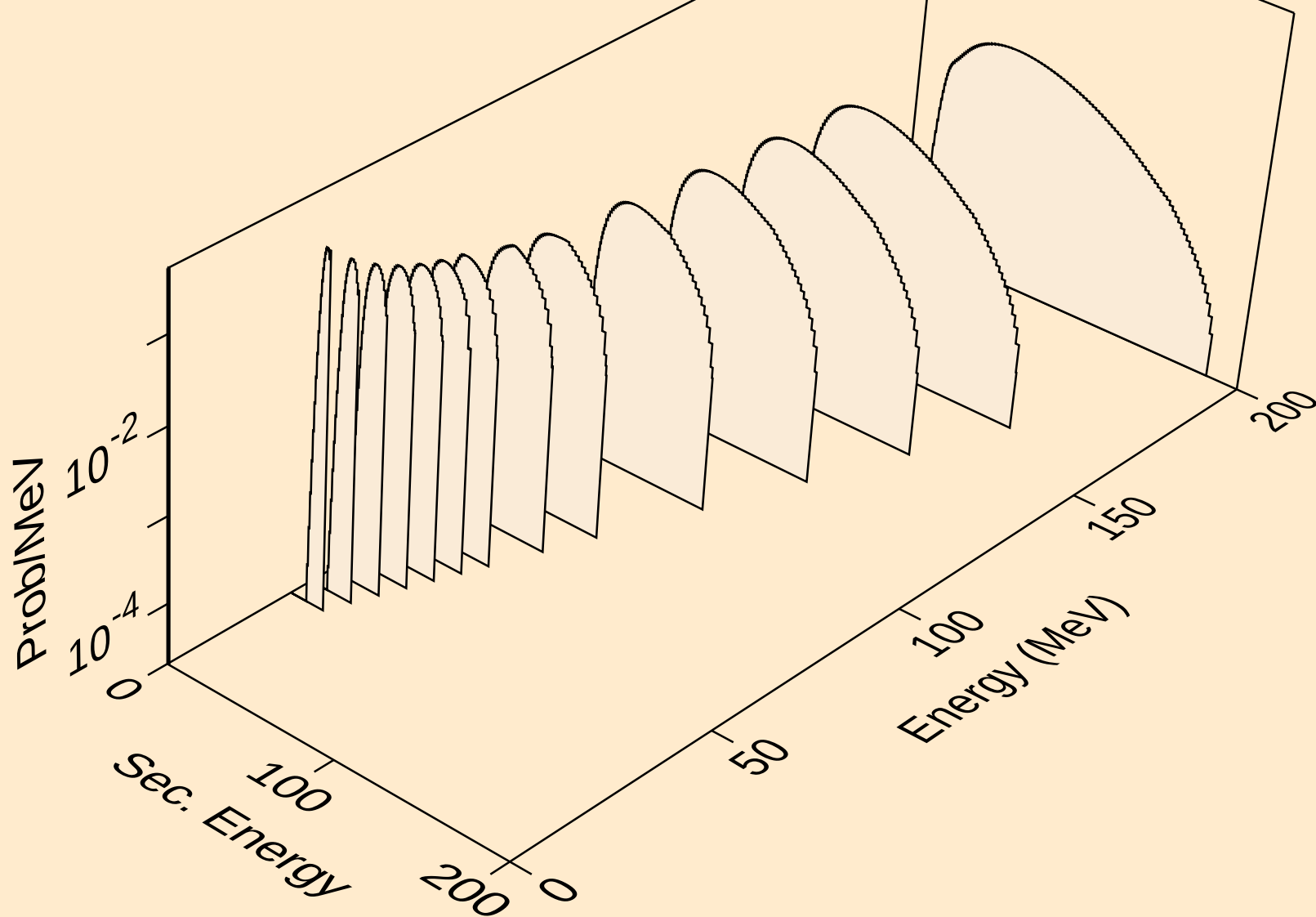
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tritons from (p,t)



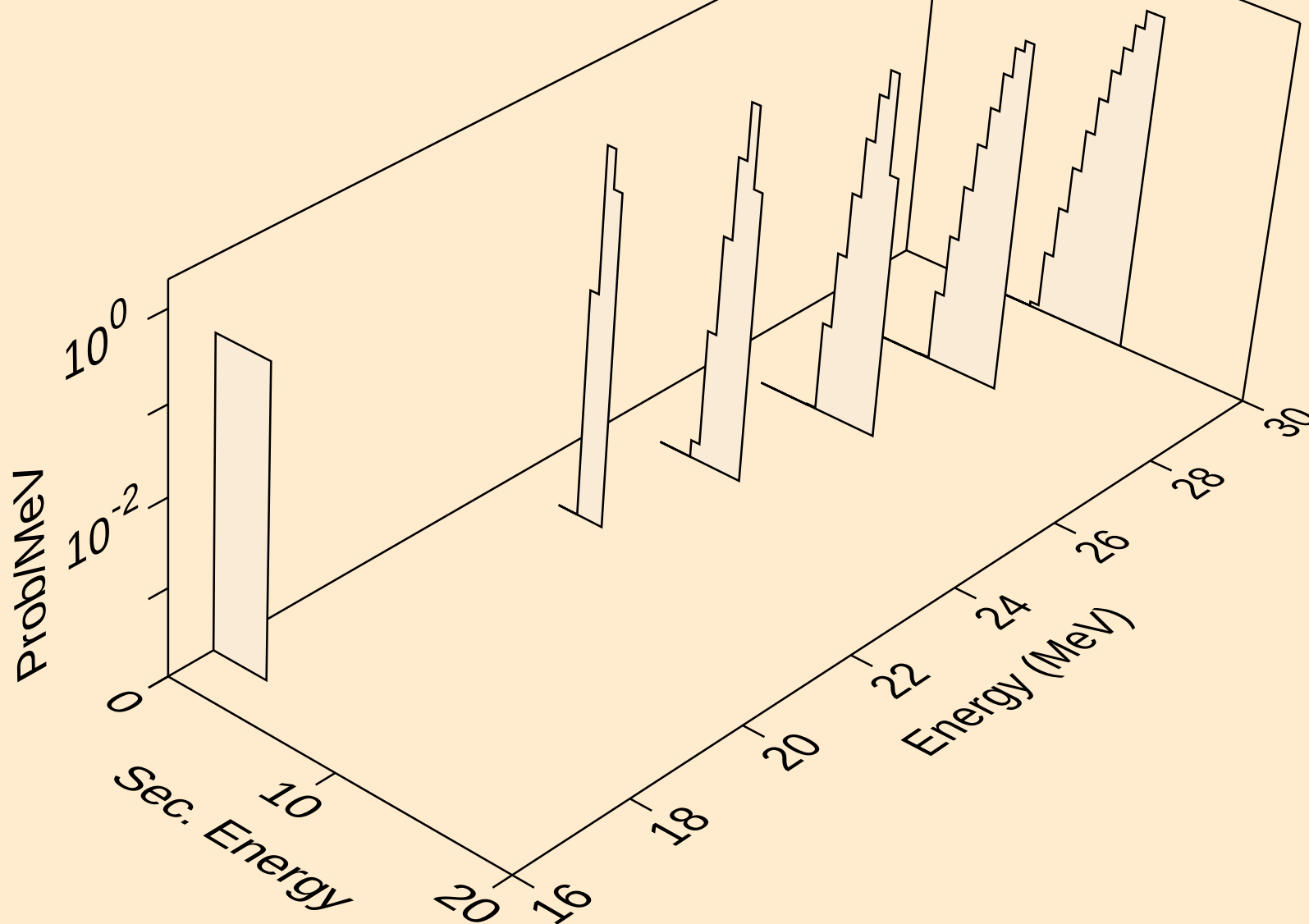
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,pt)



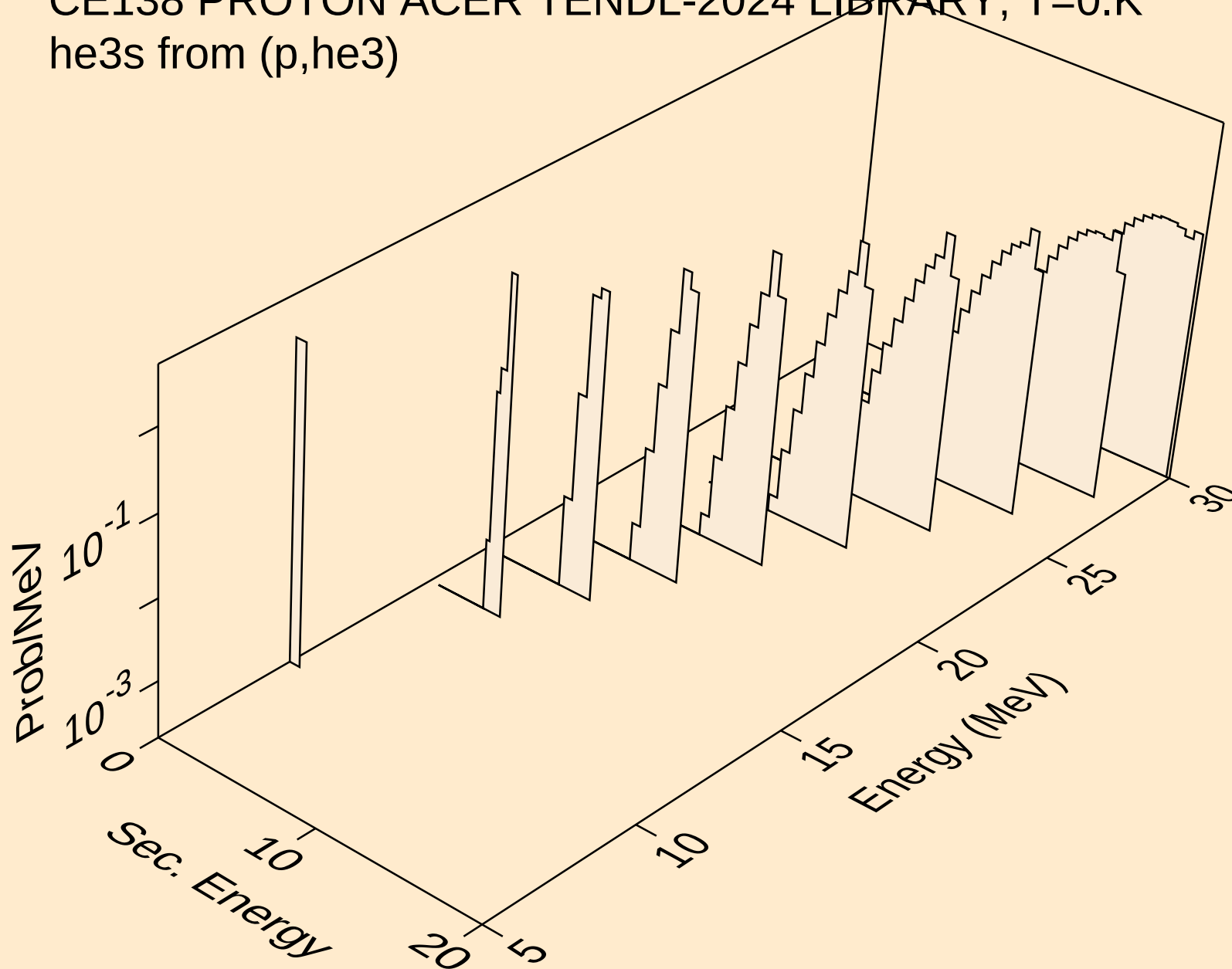
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he3s from (p,x)



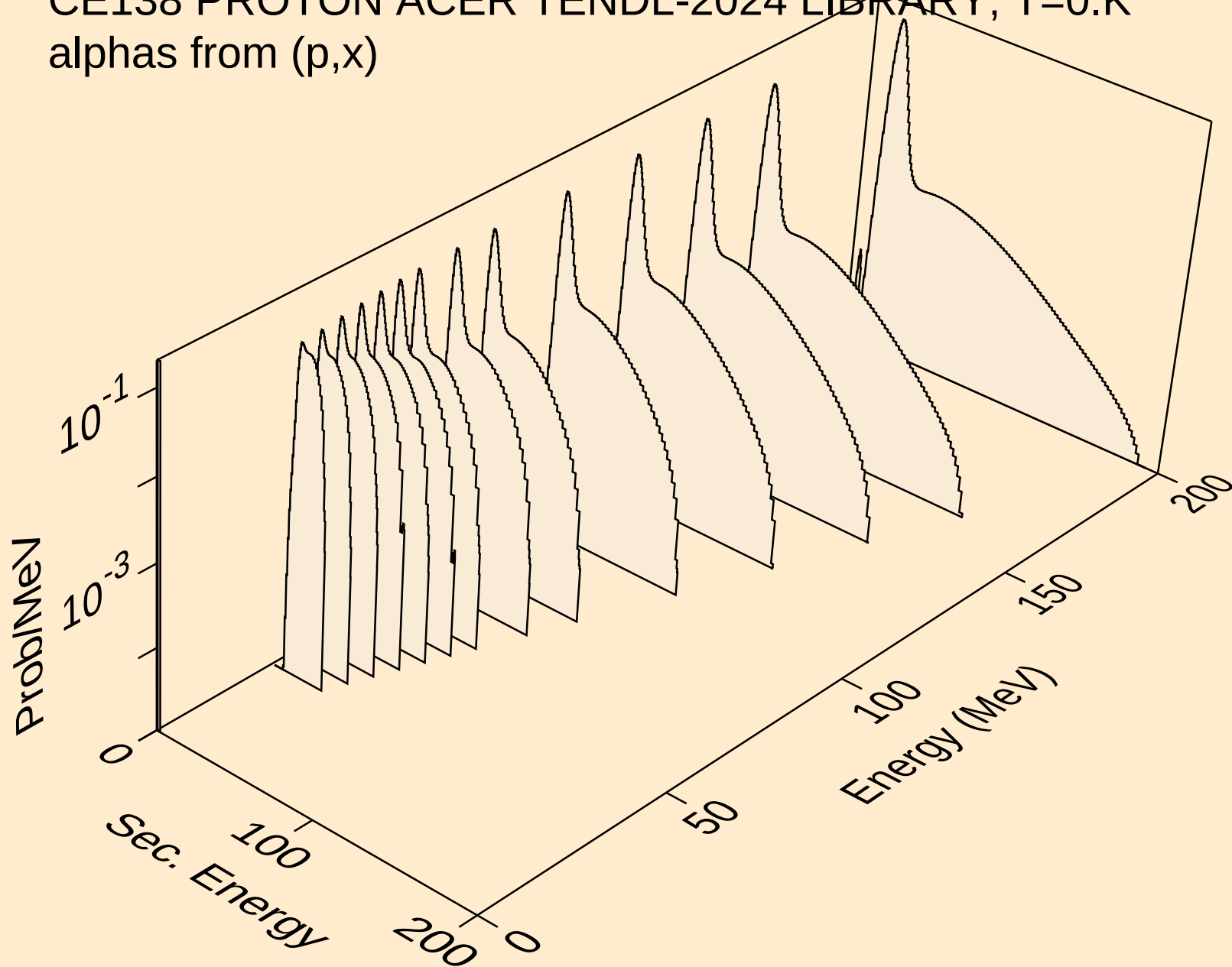
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



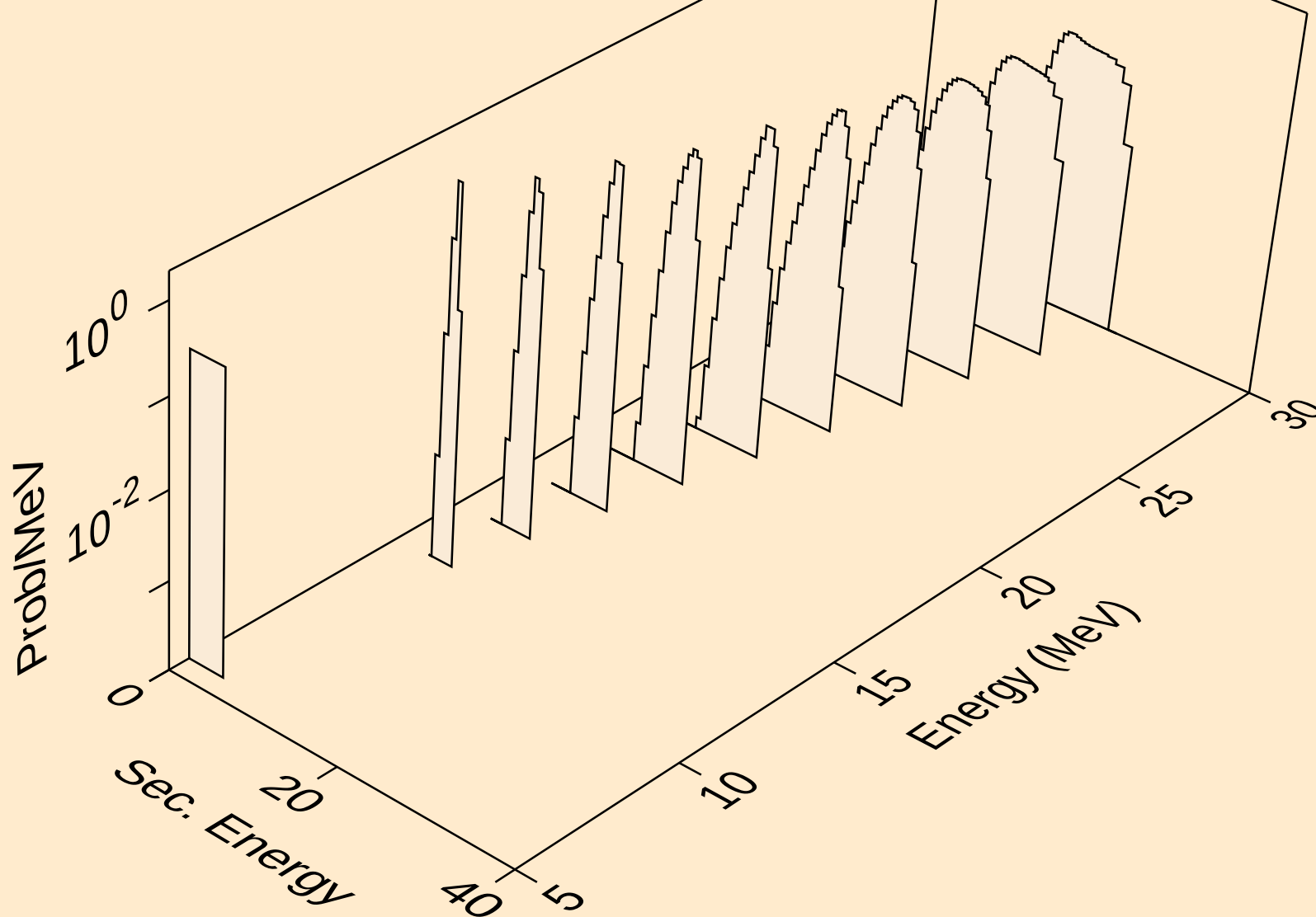
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he3s from (p,he3)



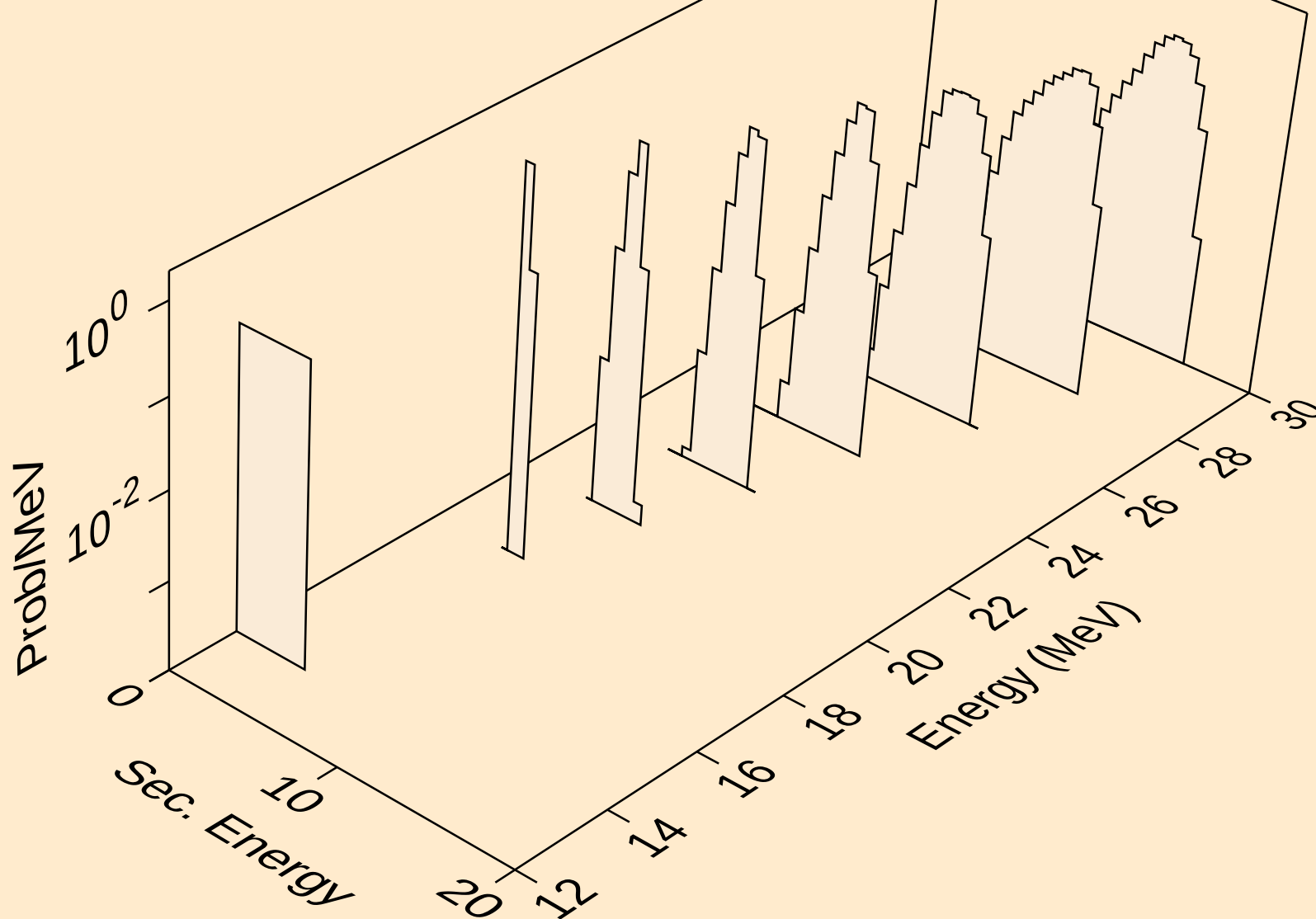
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



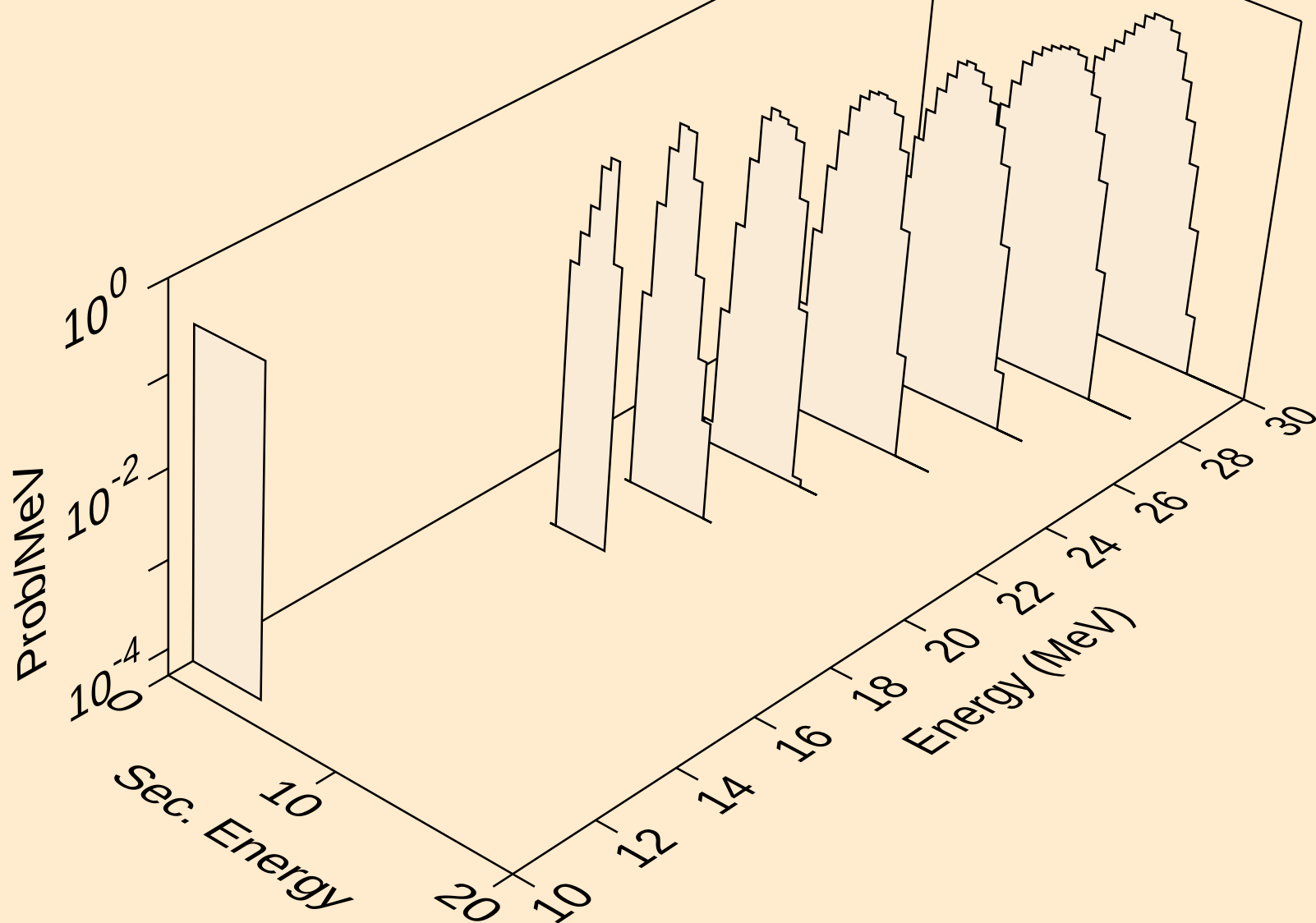
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



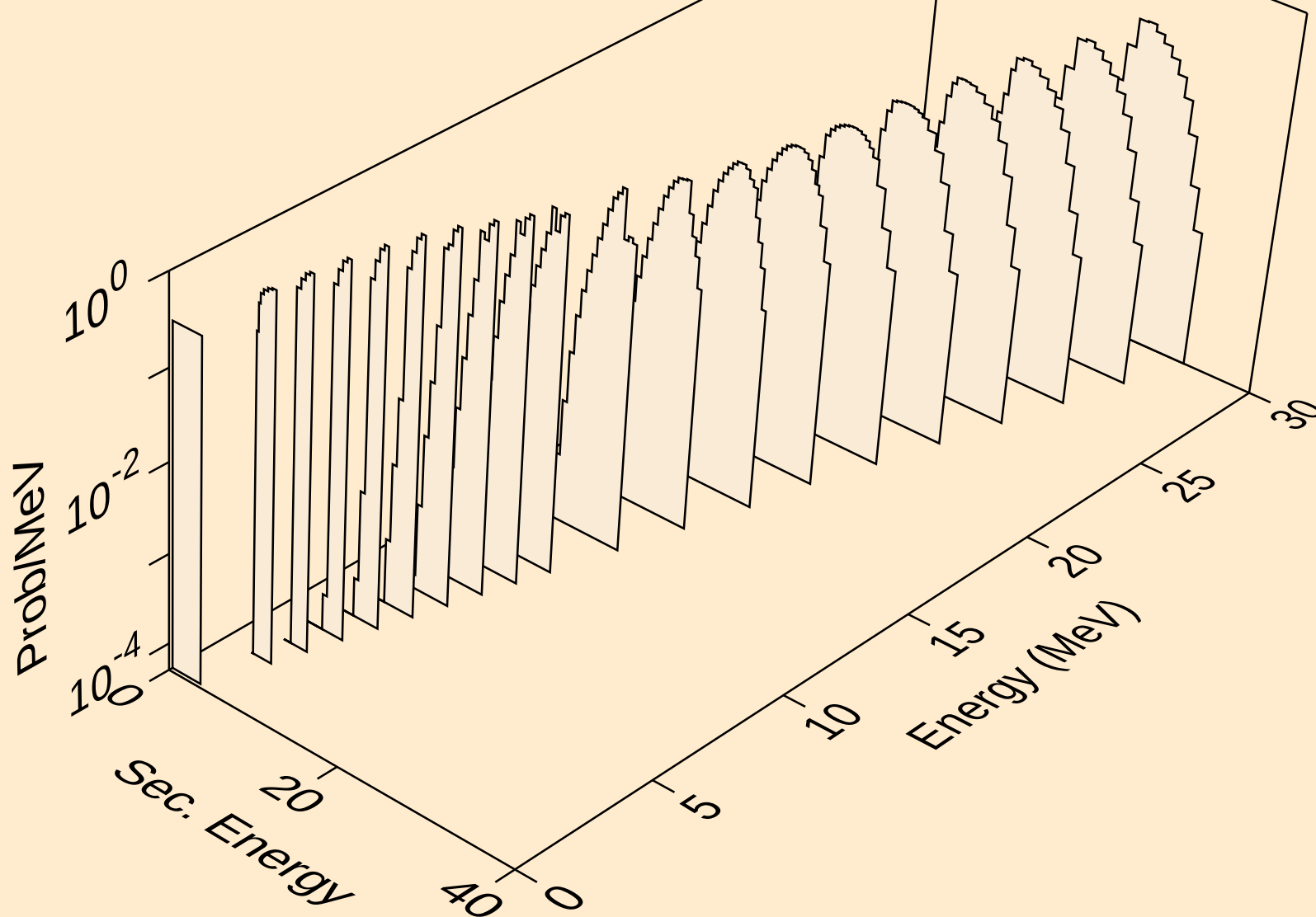
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



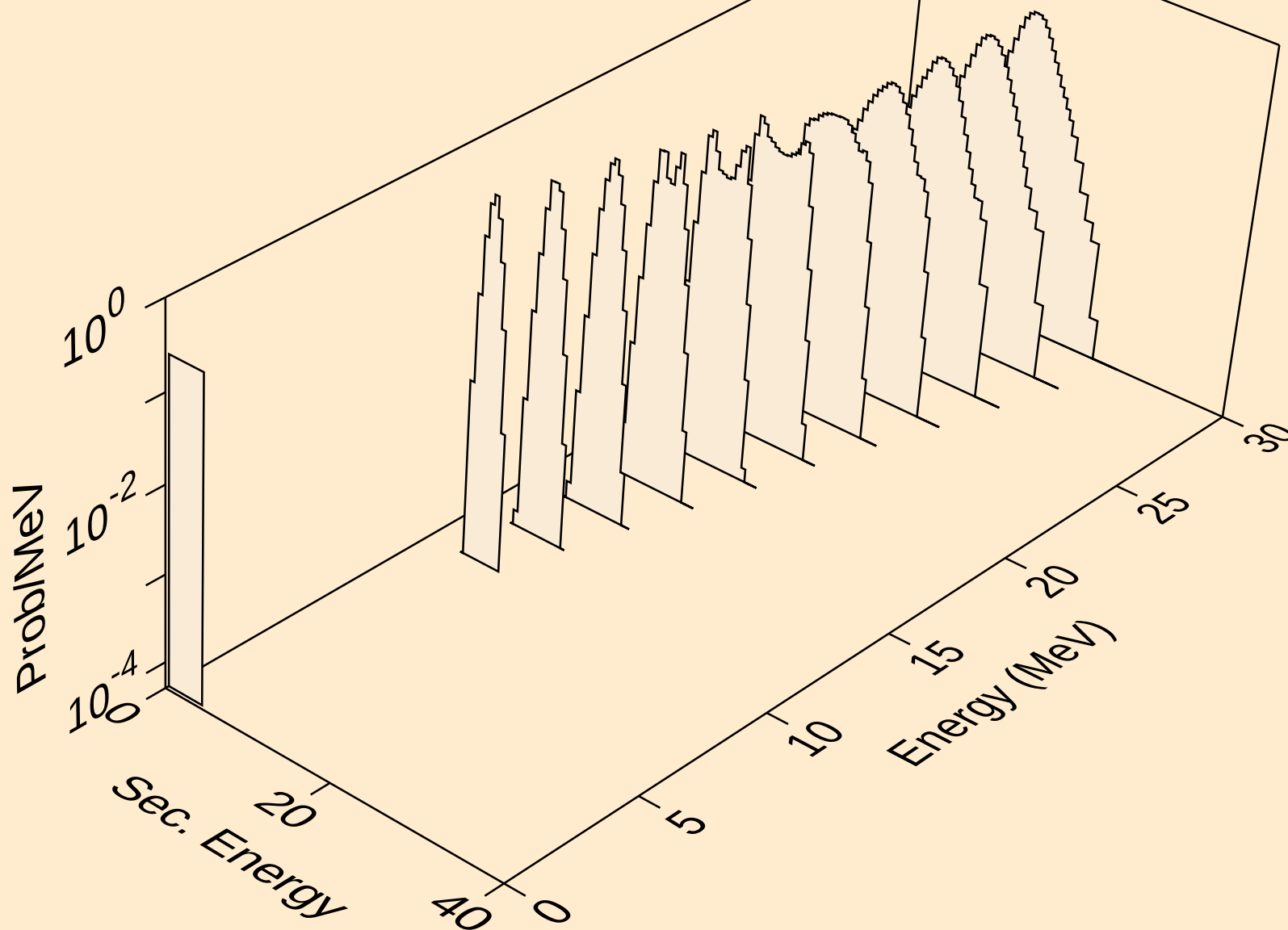
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



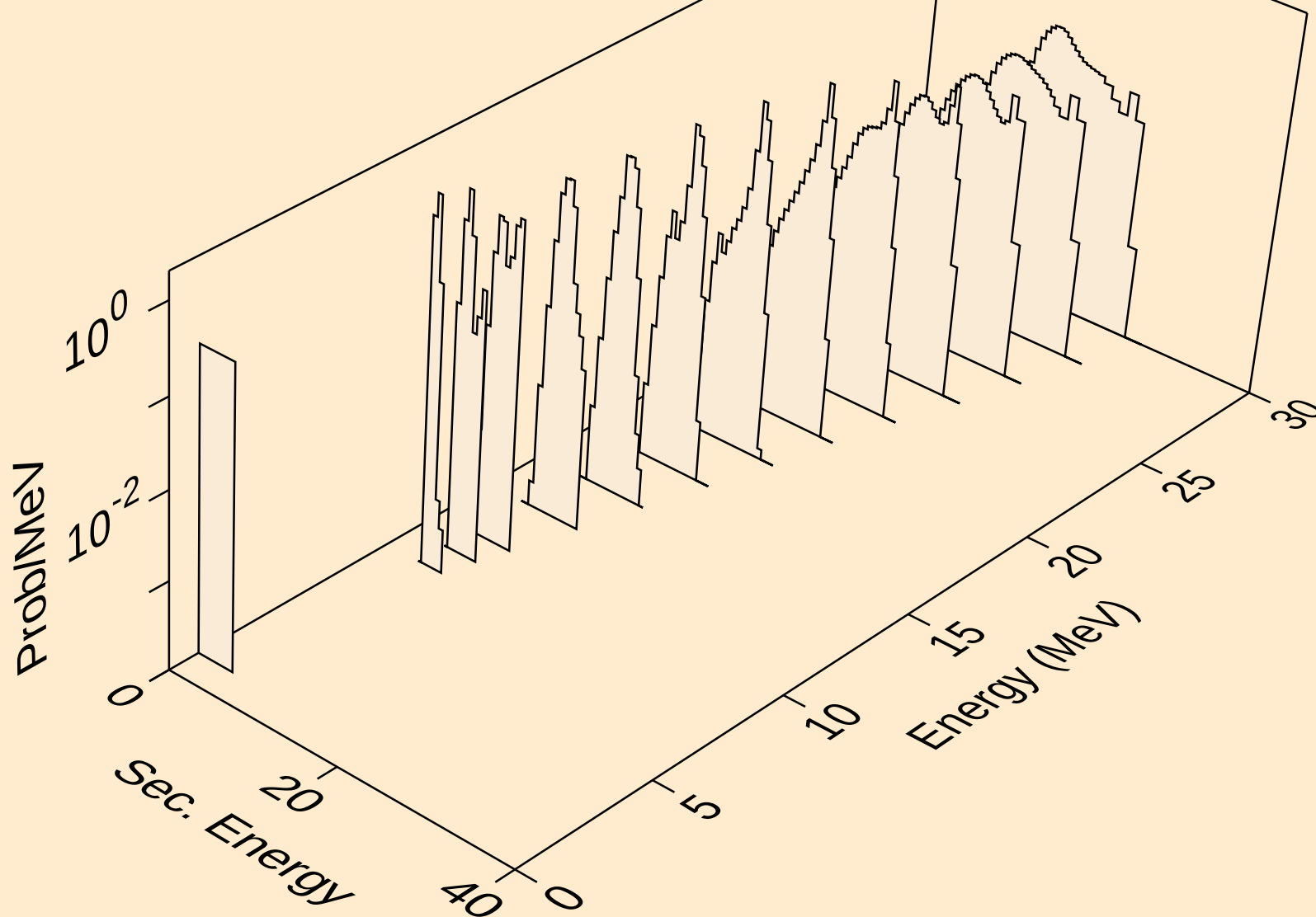
CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



CE138 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

