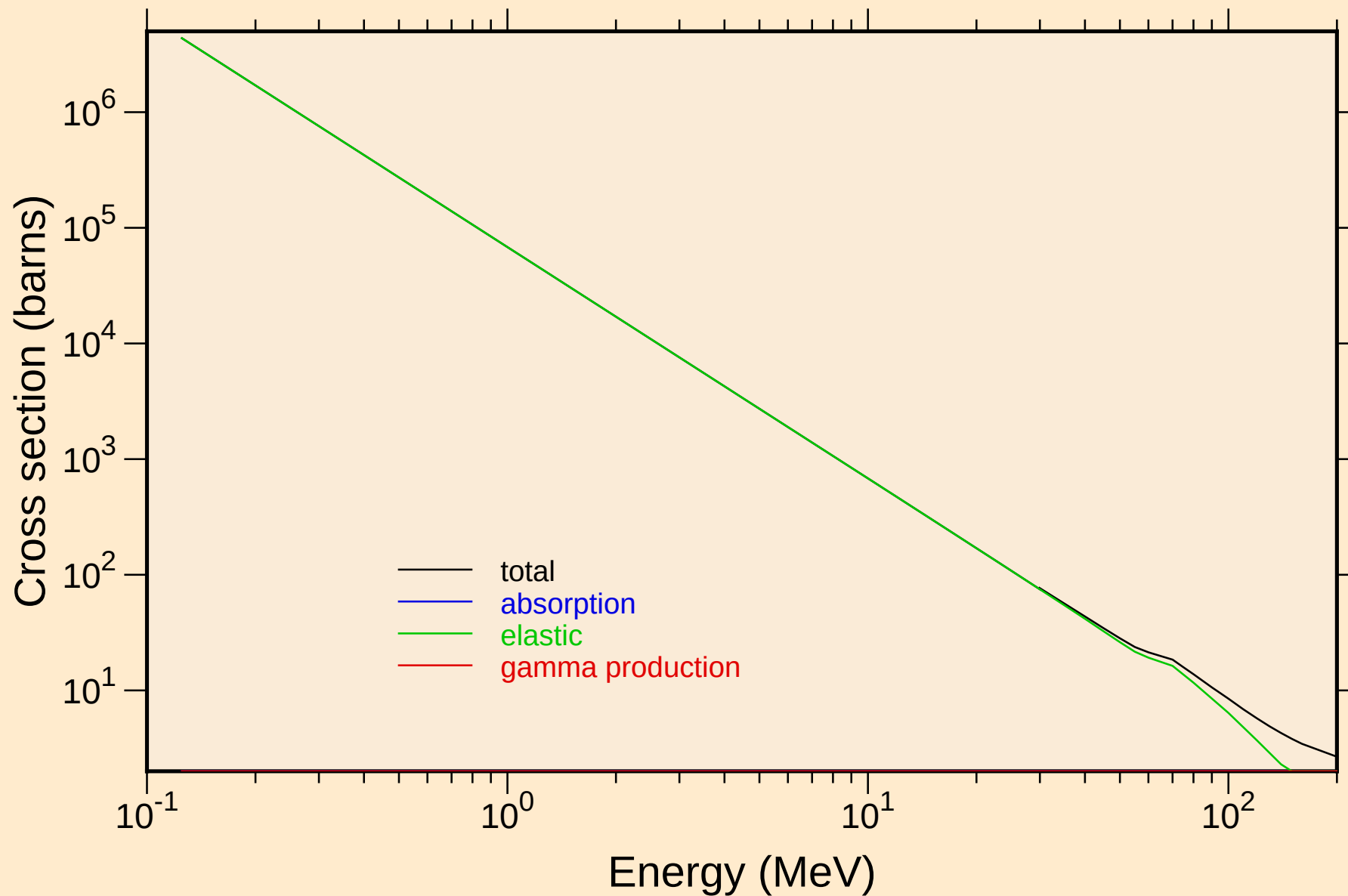


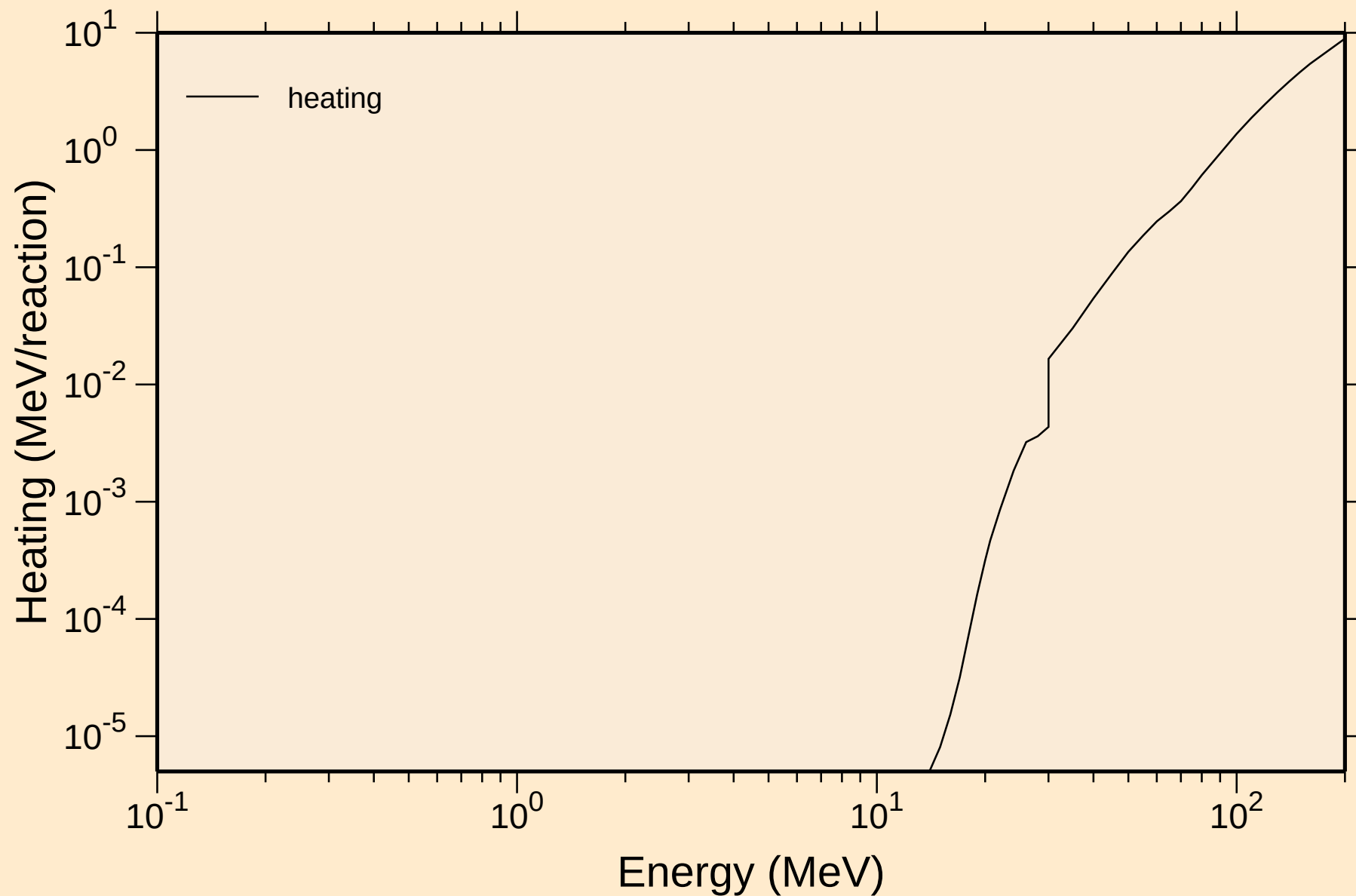
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



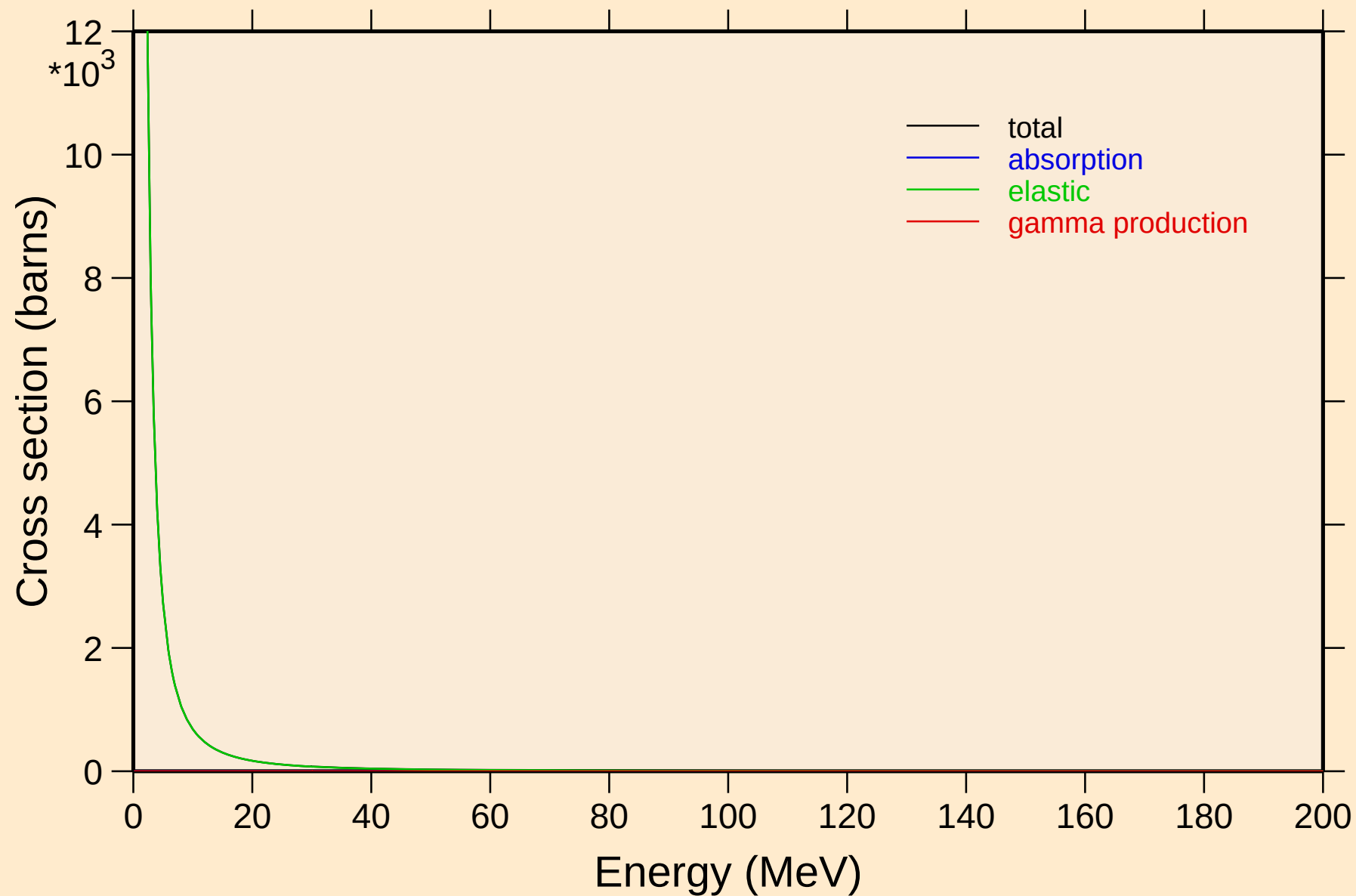
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



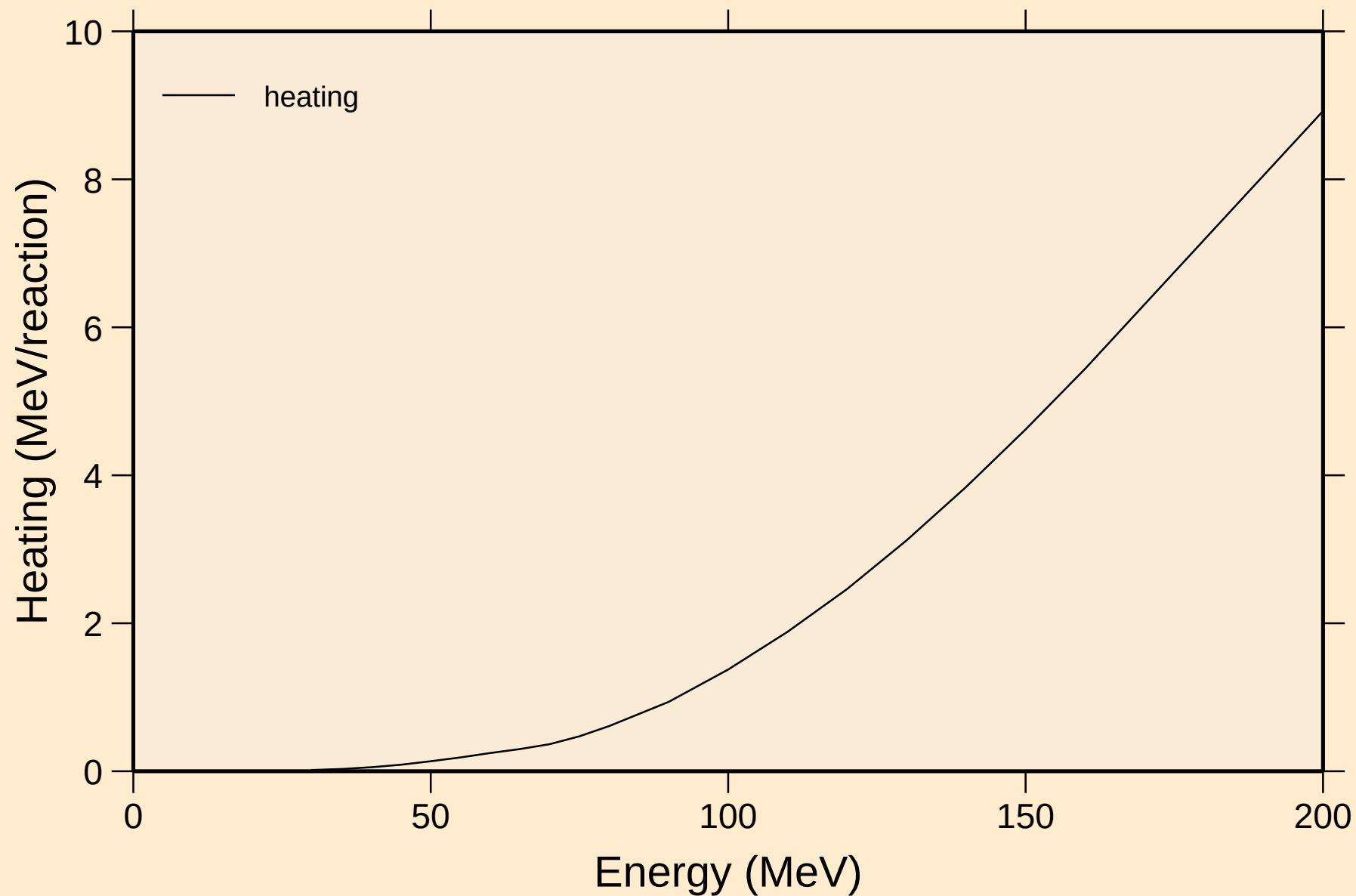
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



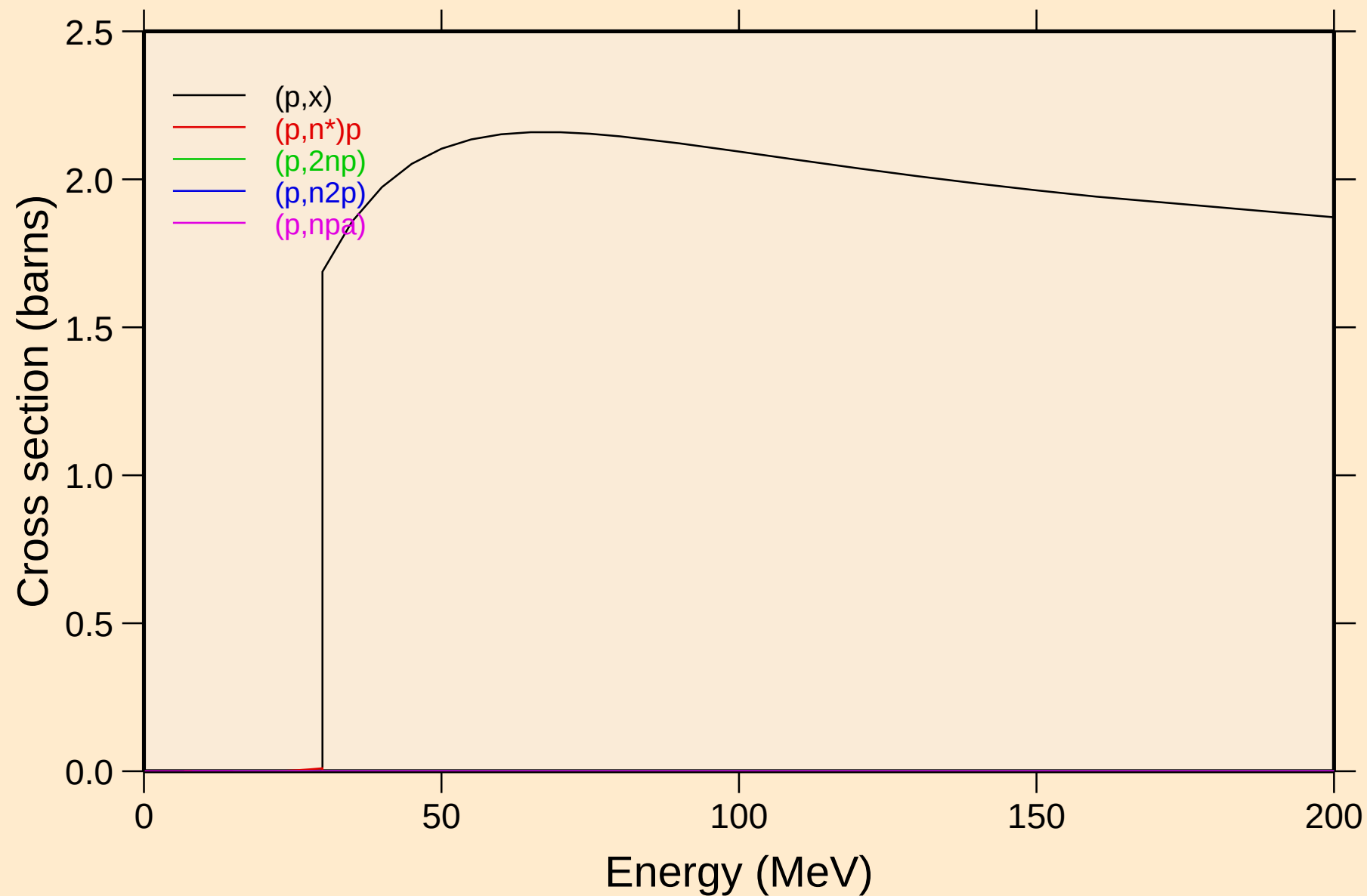
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



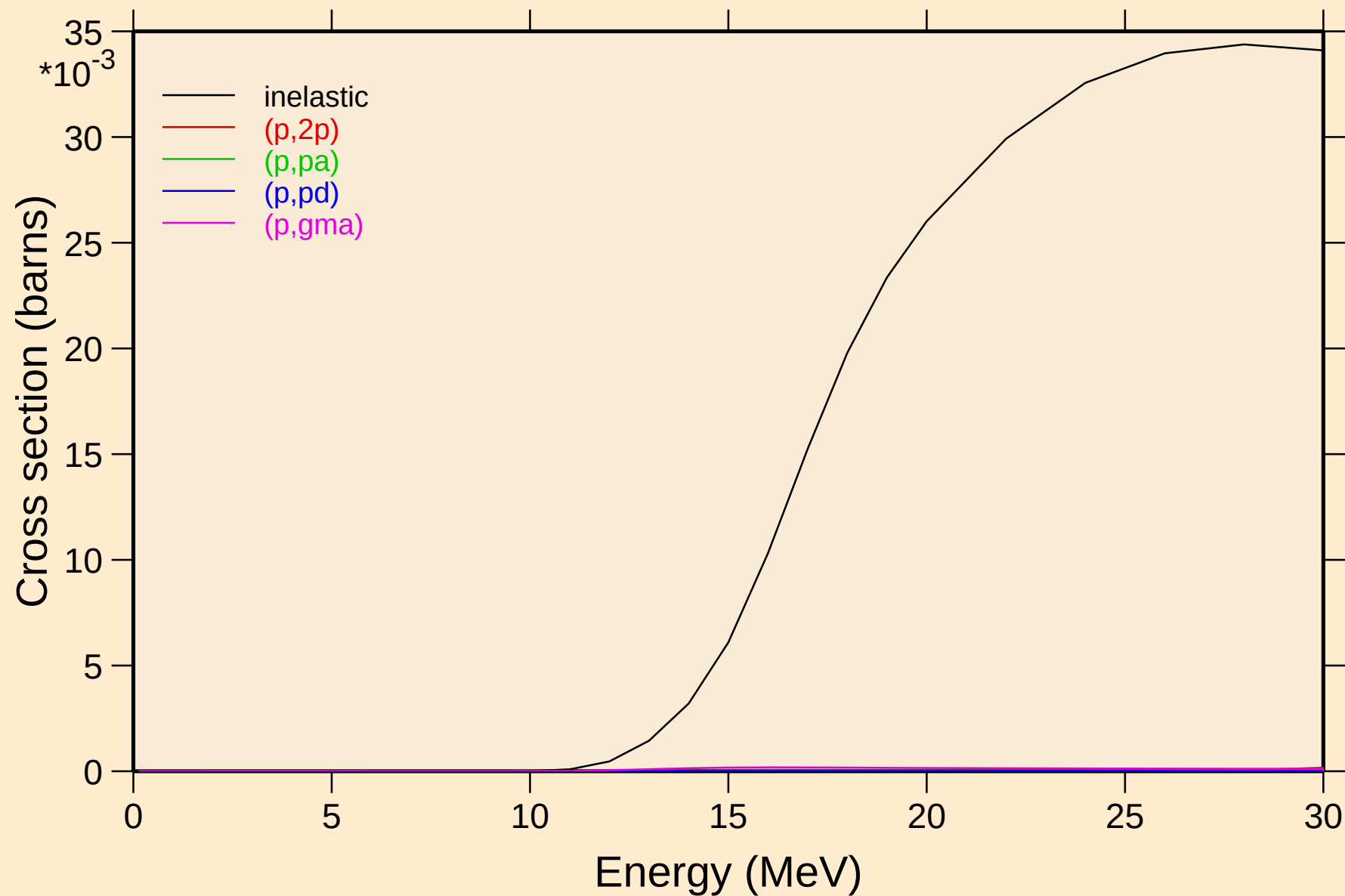
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



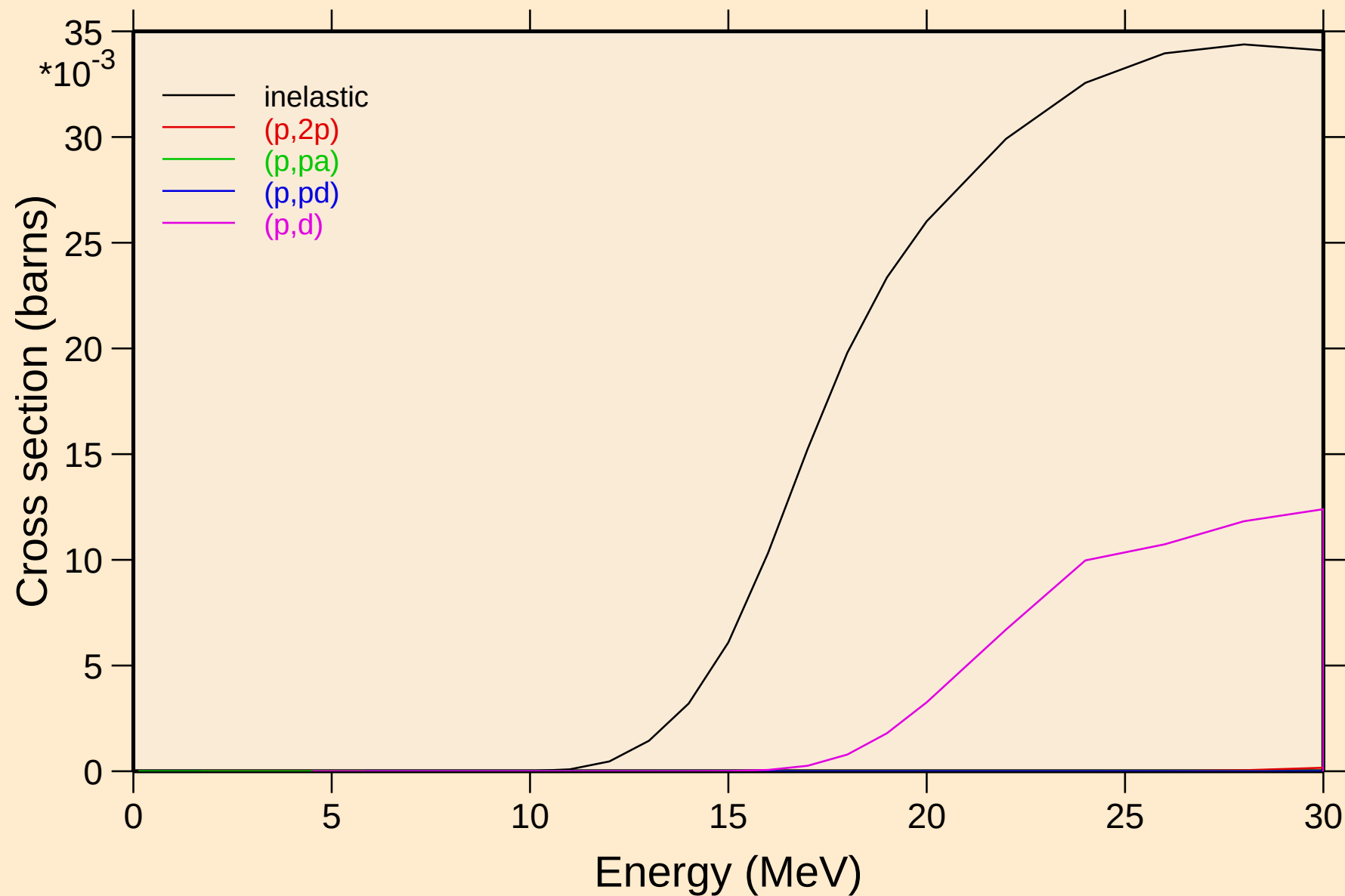
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



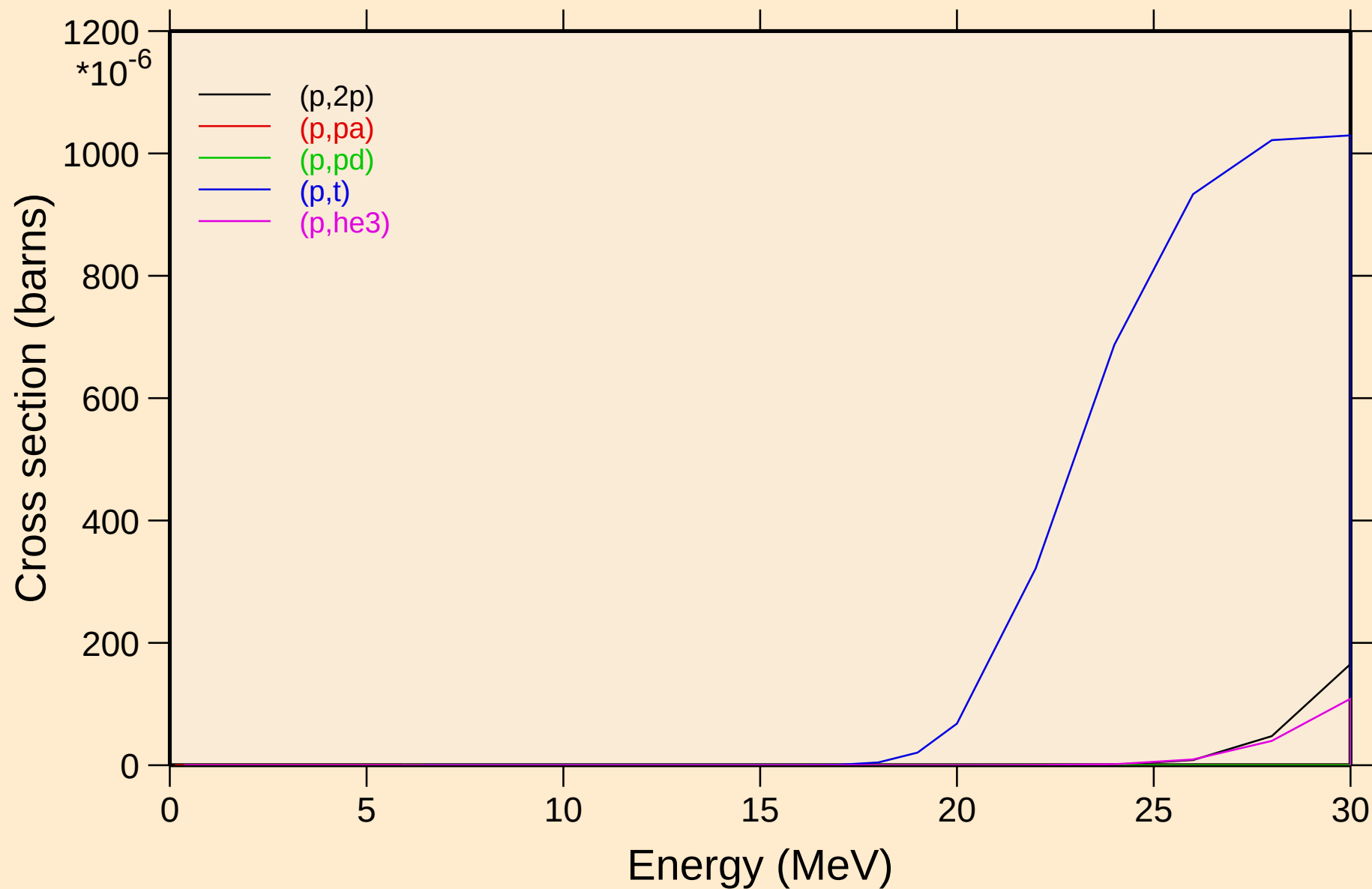
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



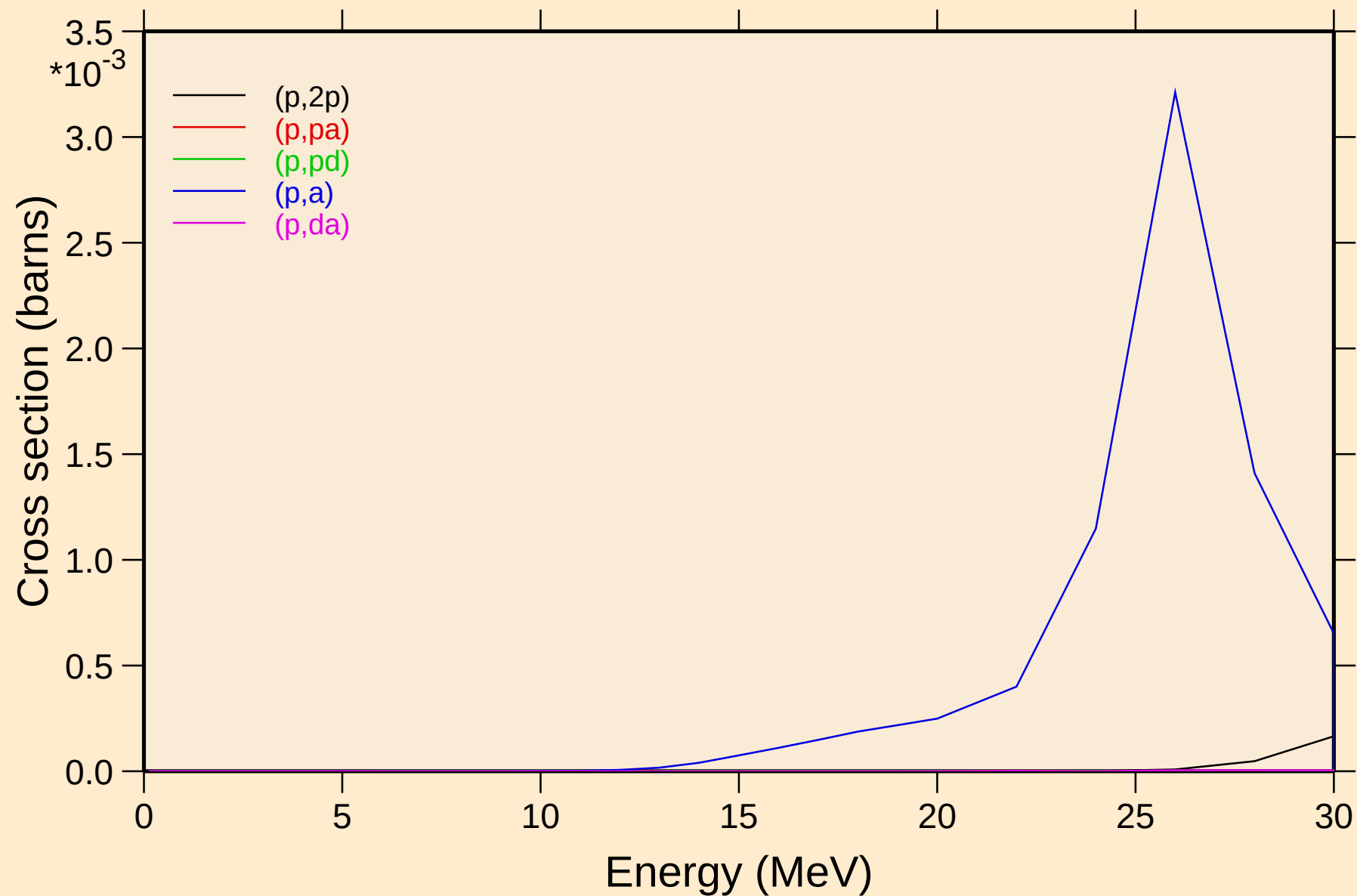
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

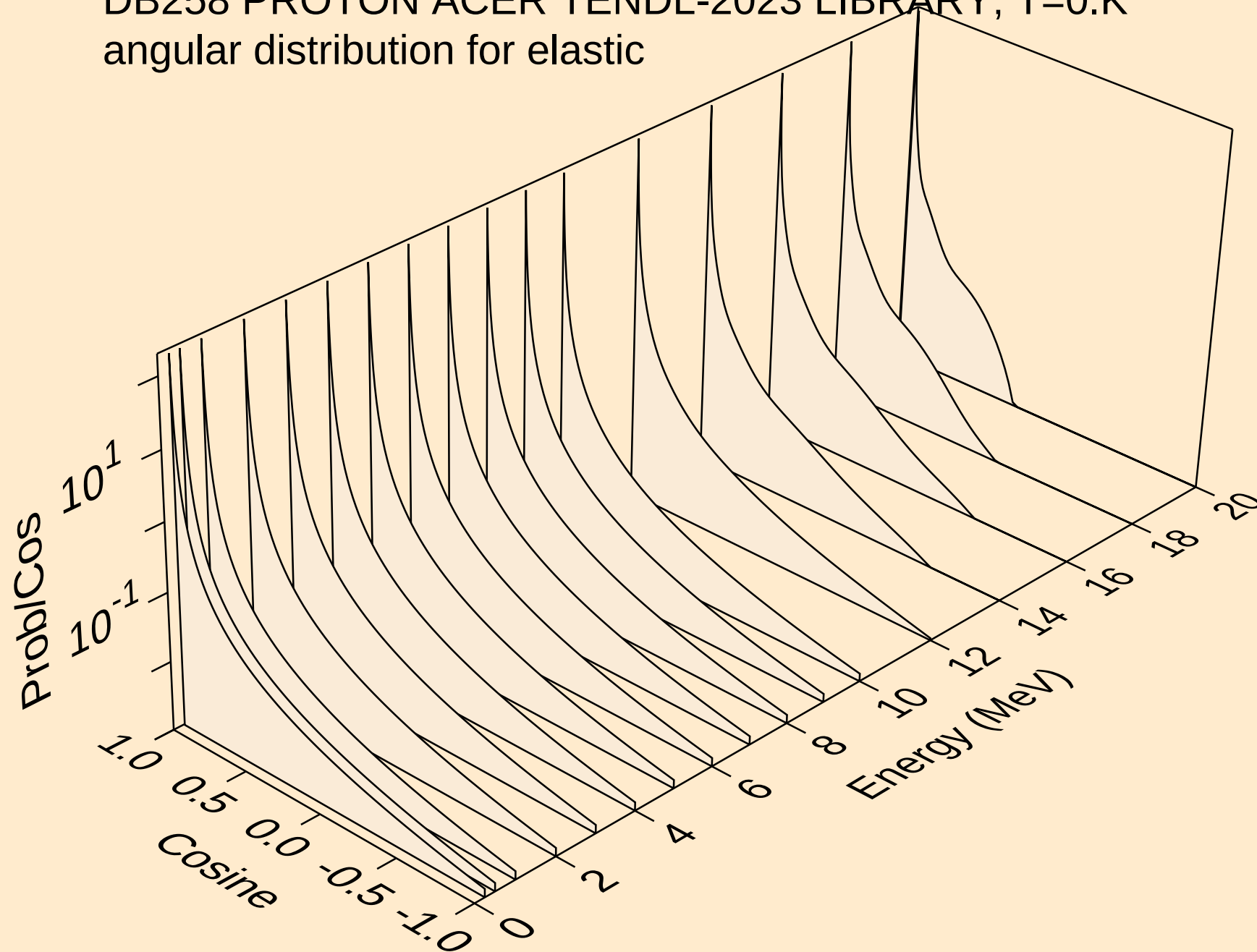


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

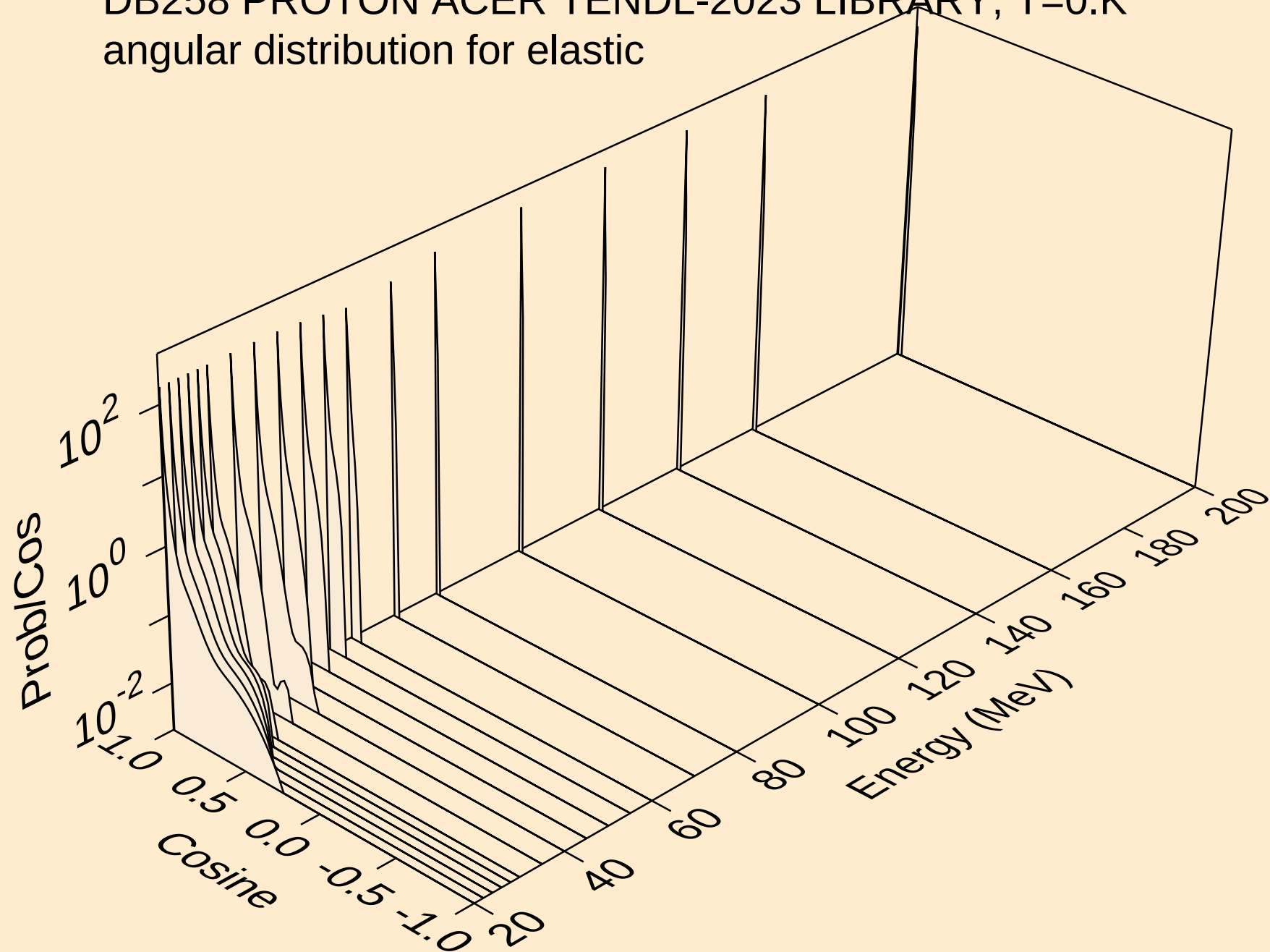
Threshold reactions



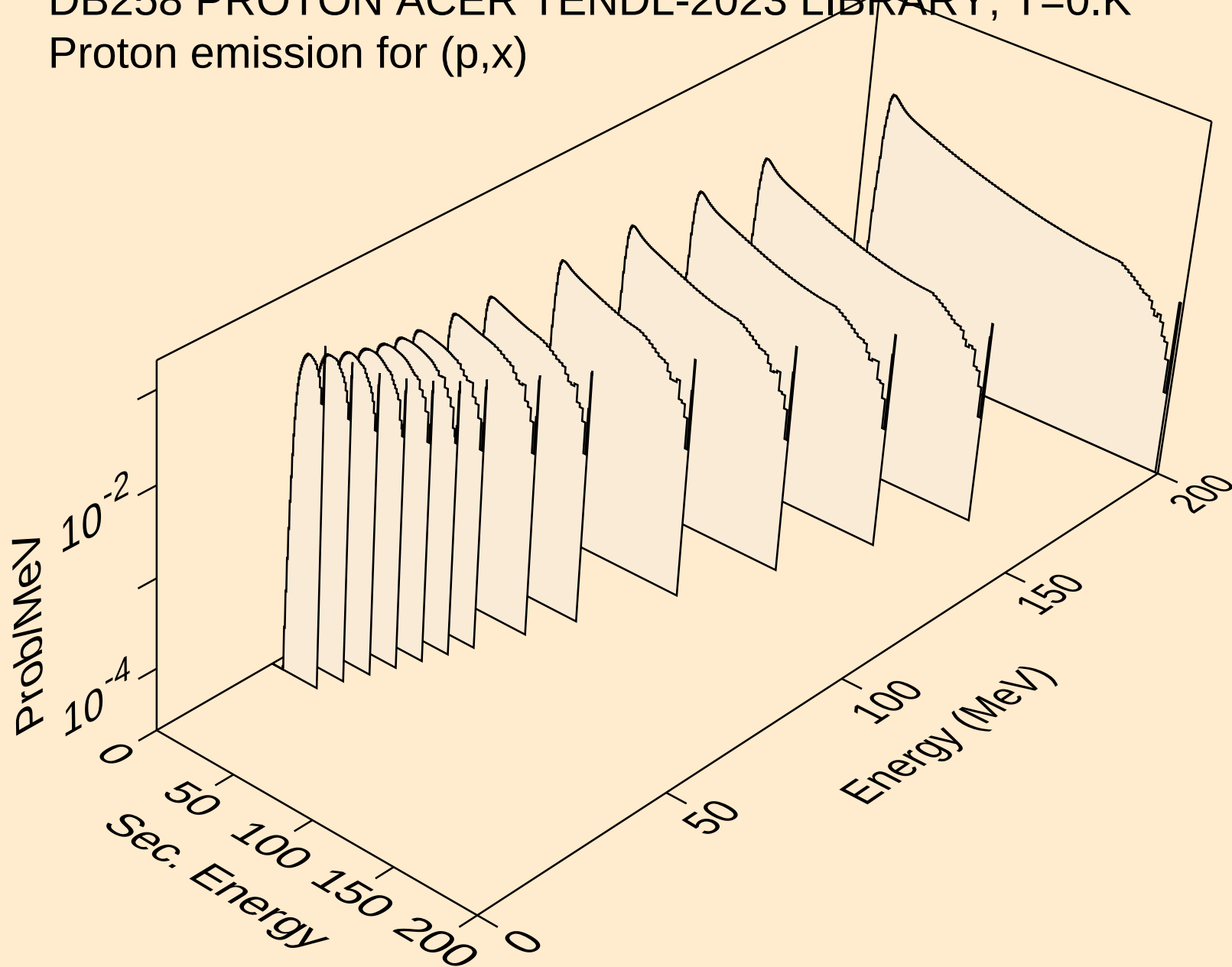
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

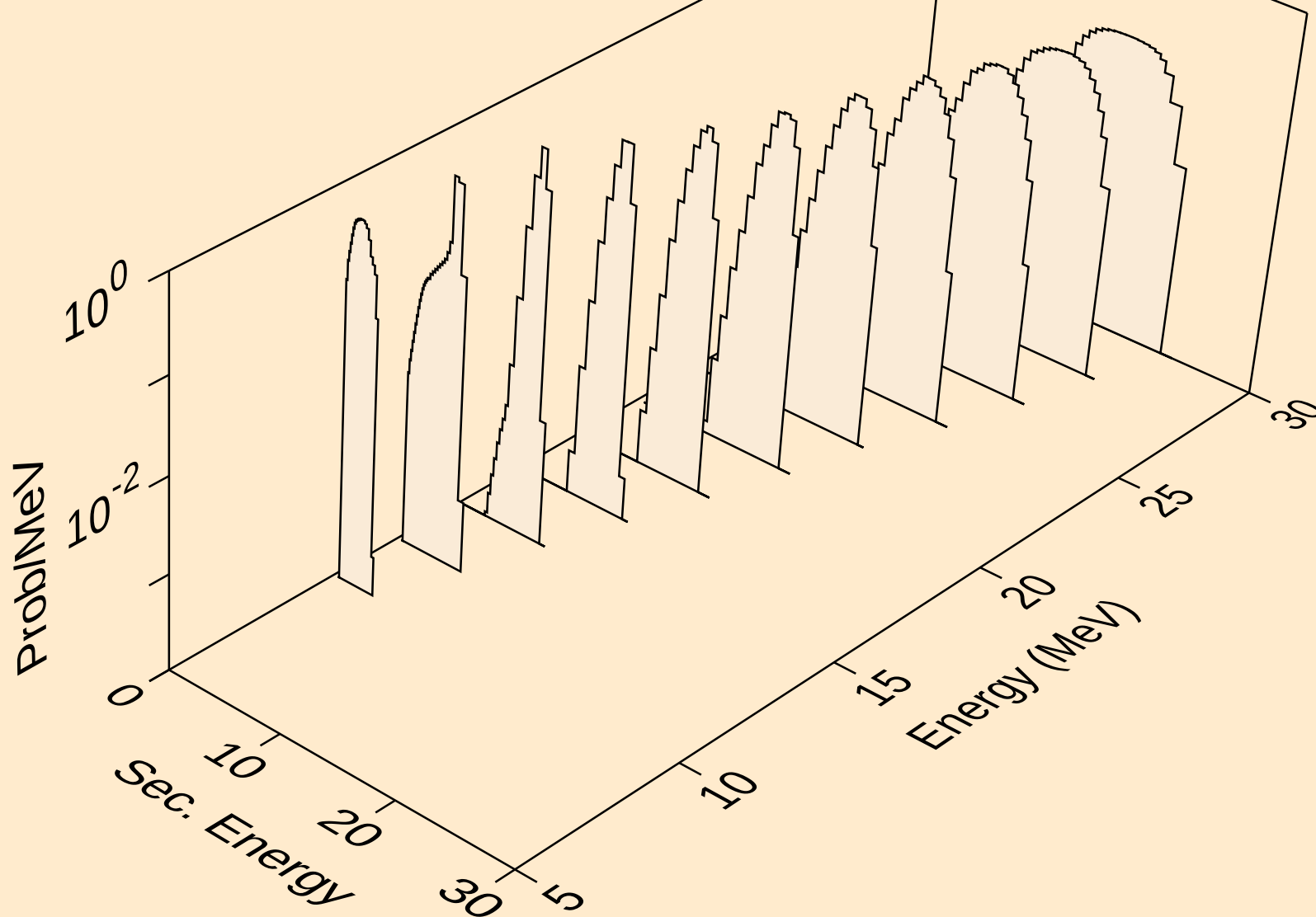


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

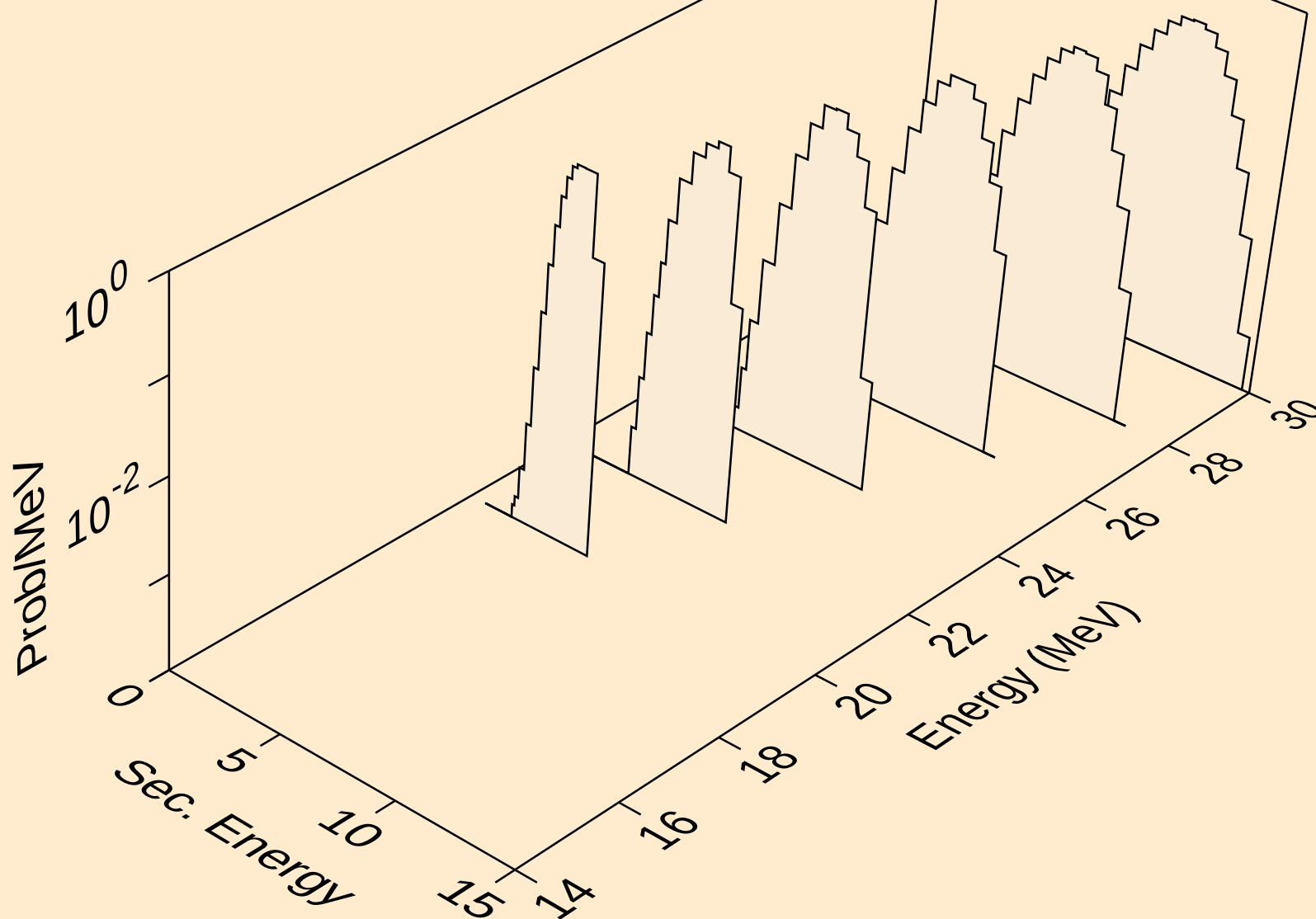


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

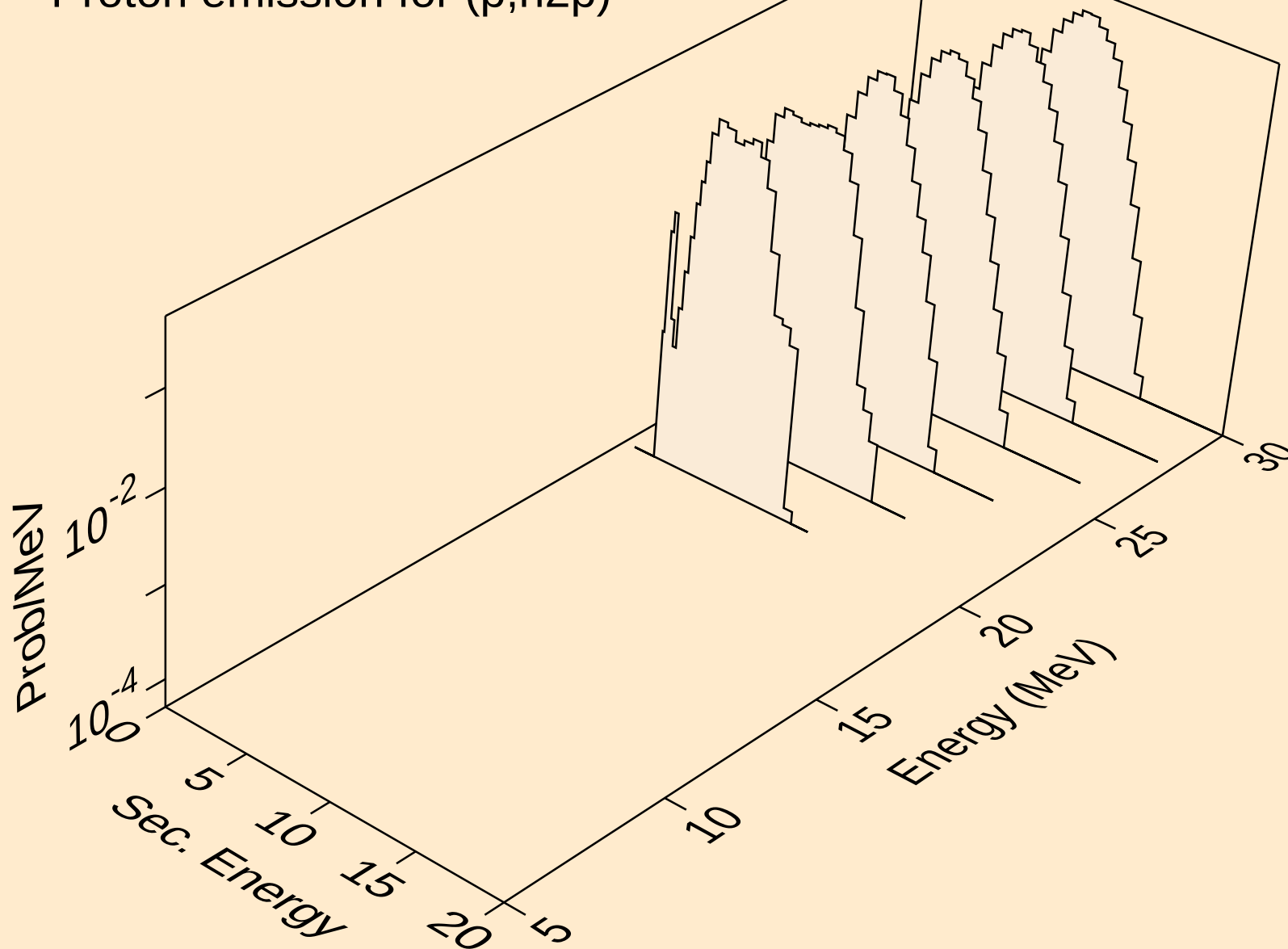
Proton emission for $(p,n^*)p$



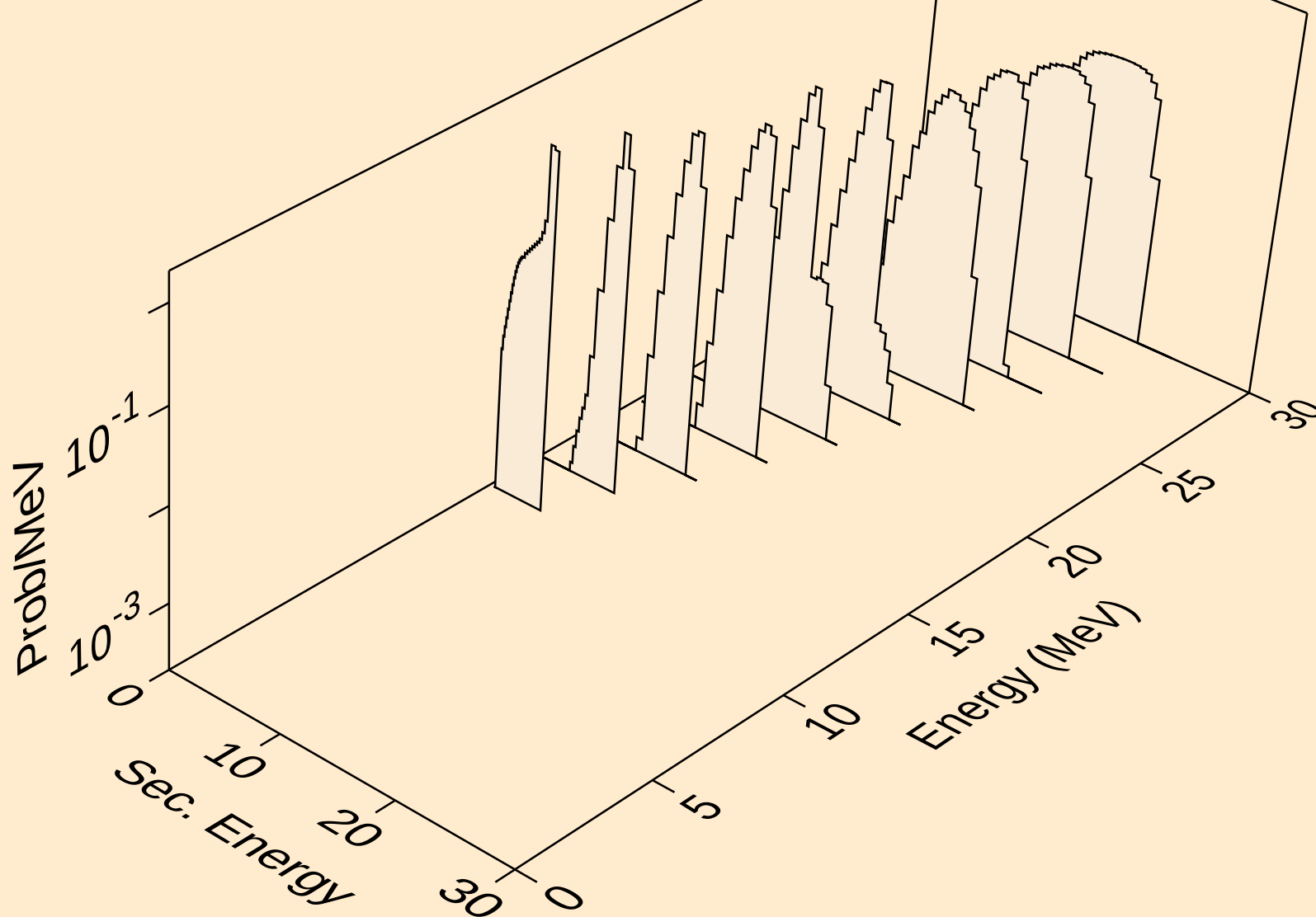
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



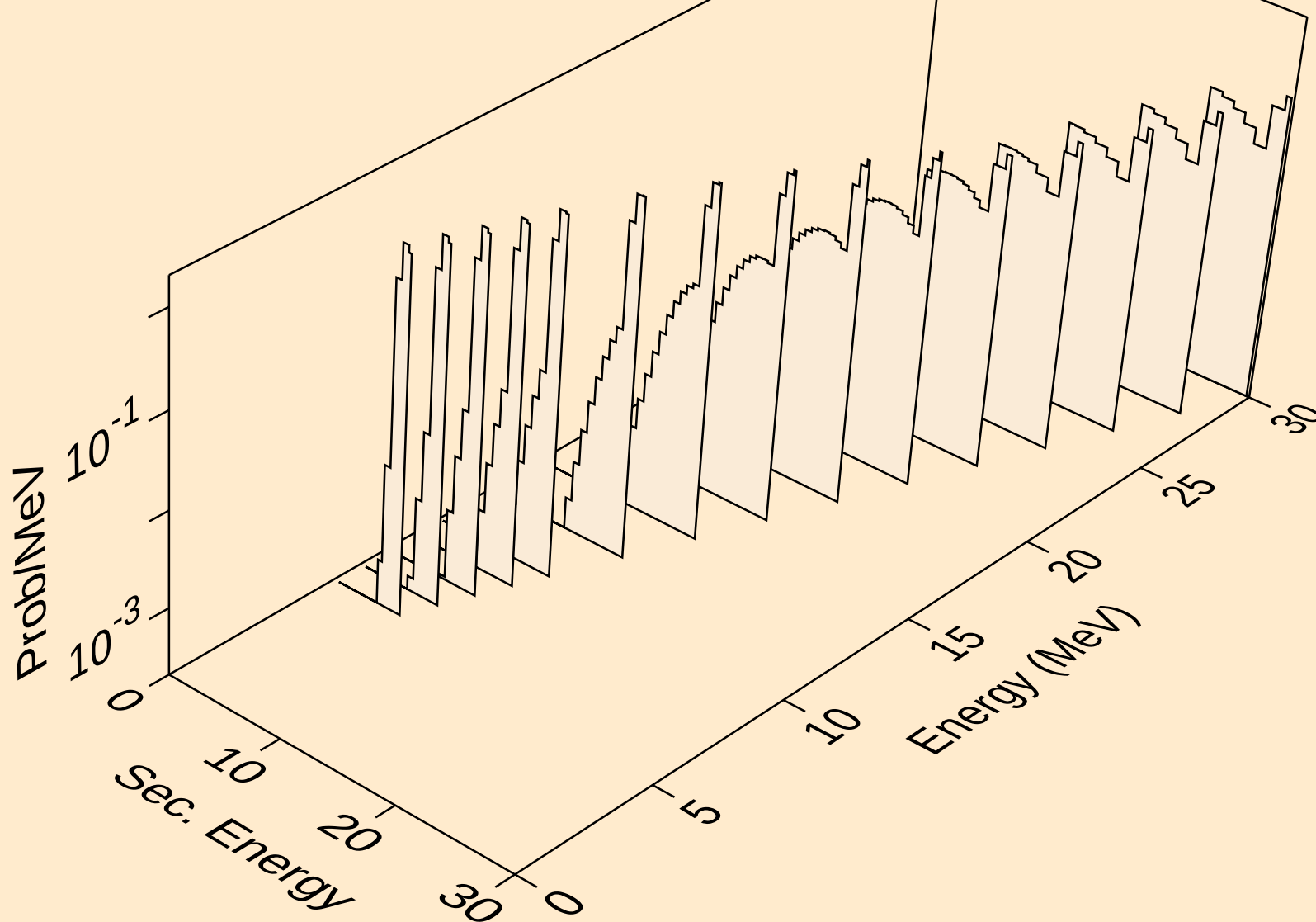
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)

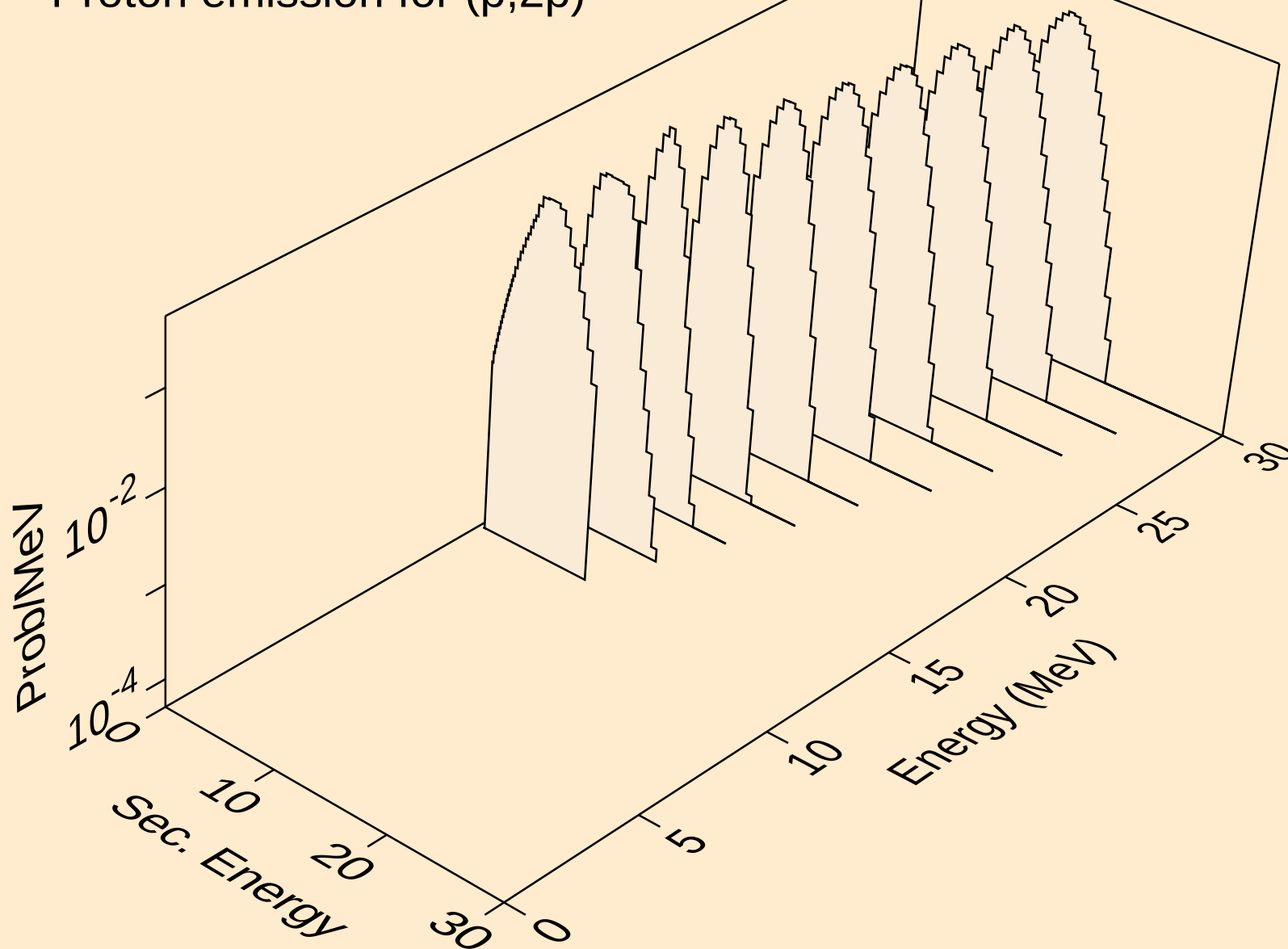


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



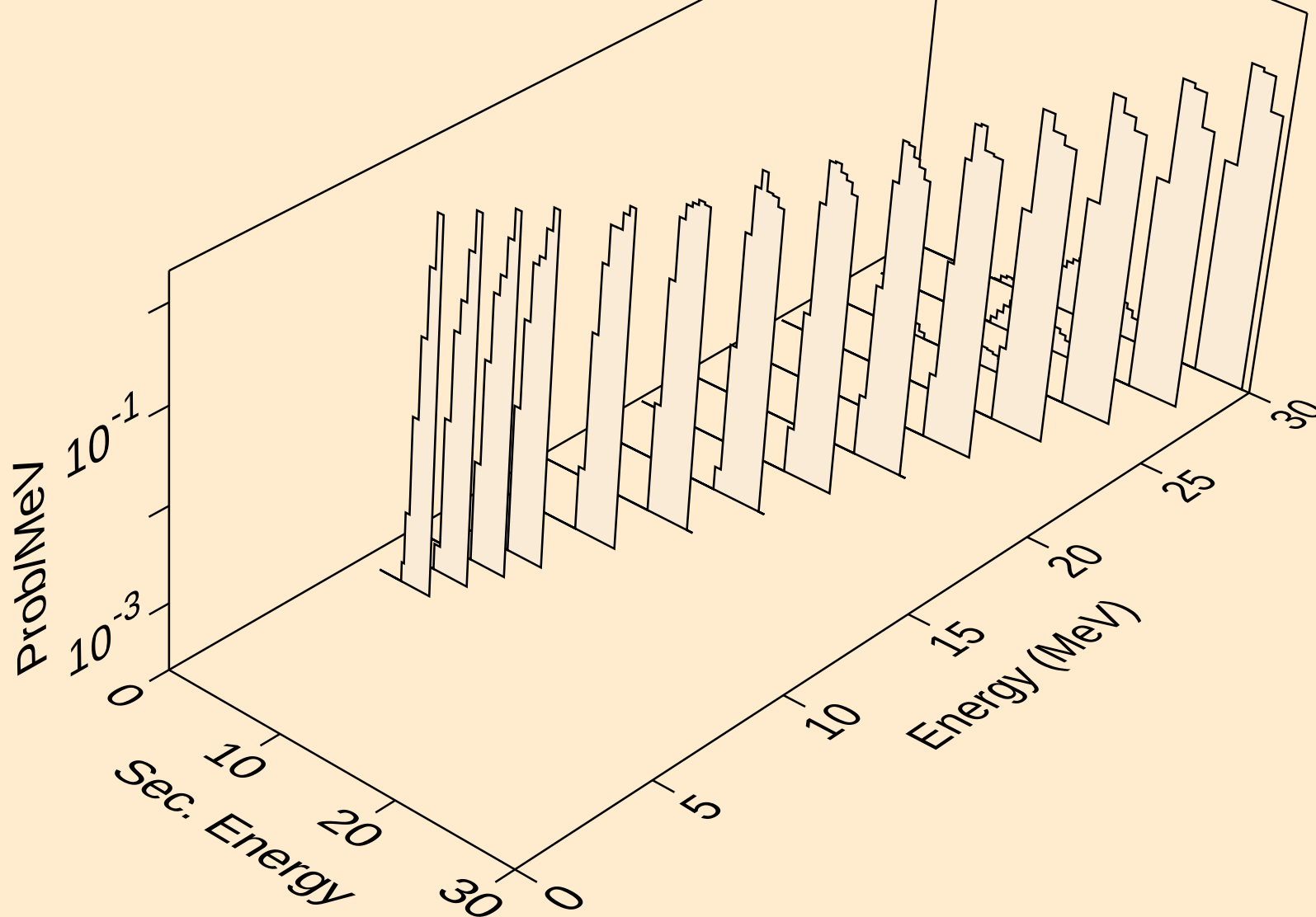
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,2p)



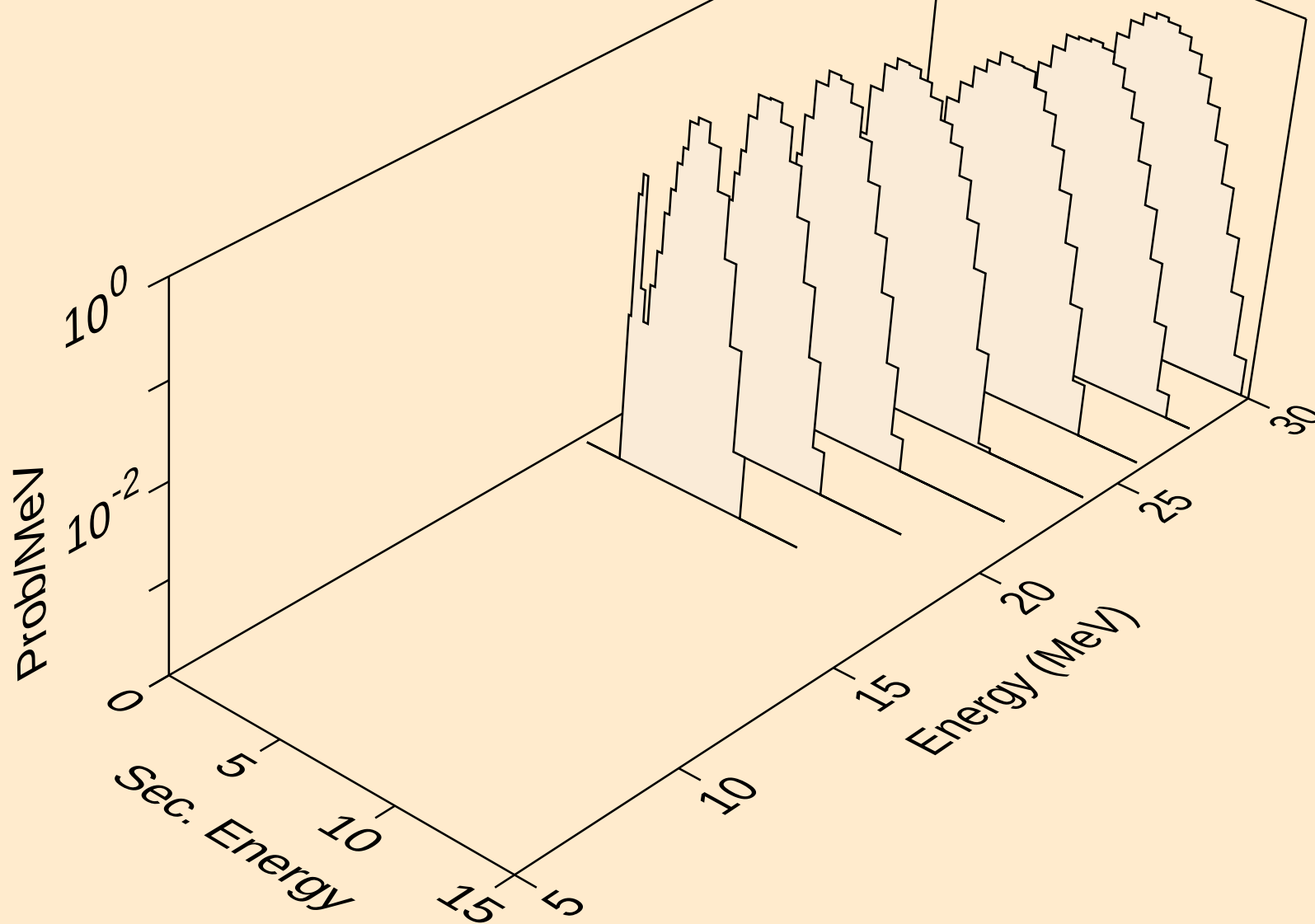
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,pa)

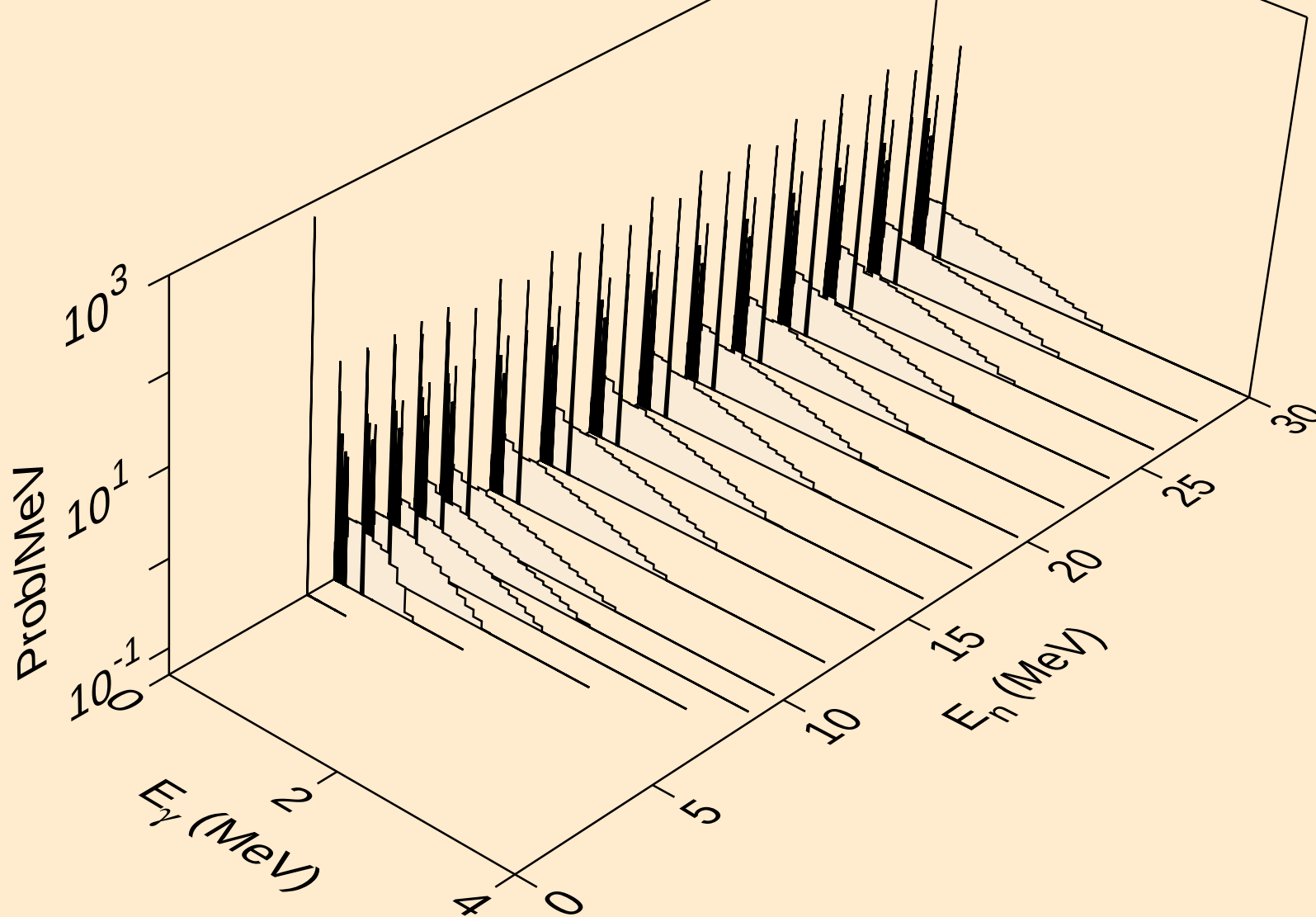


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,pd)

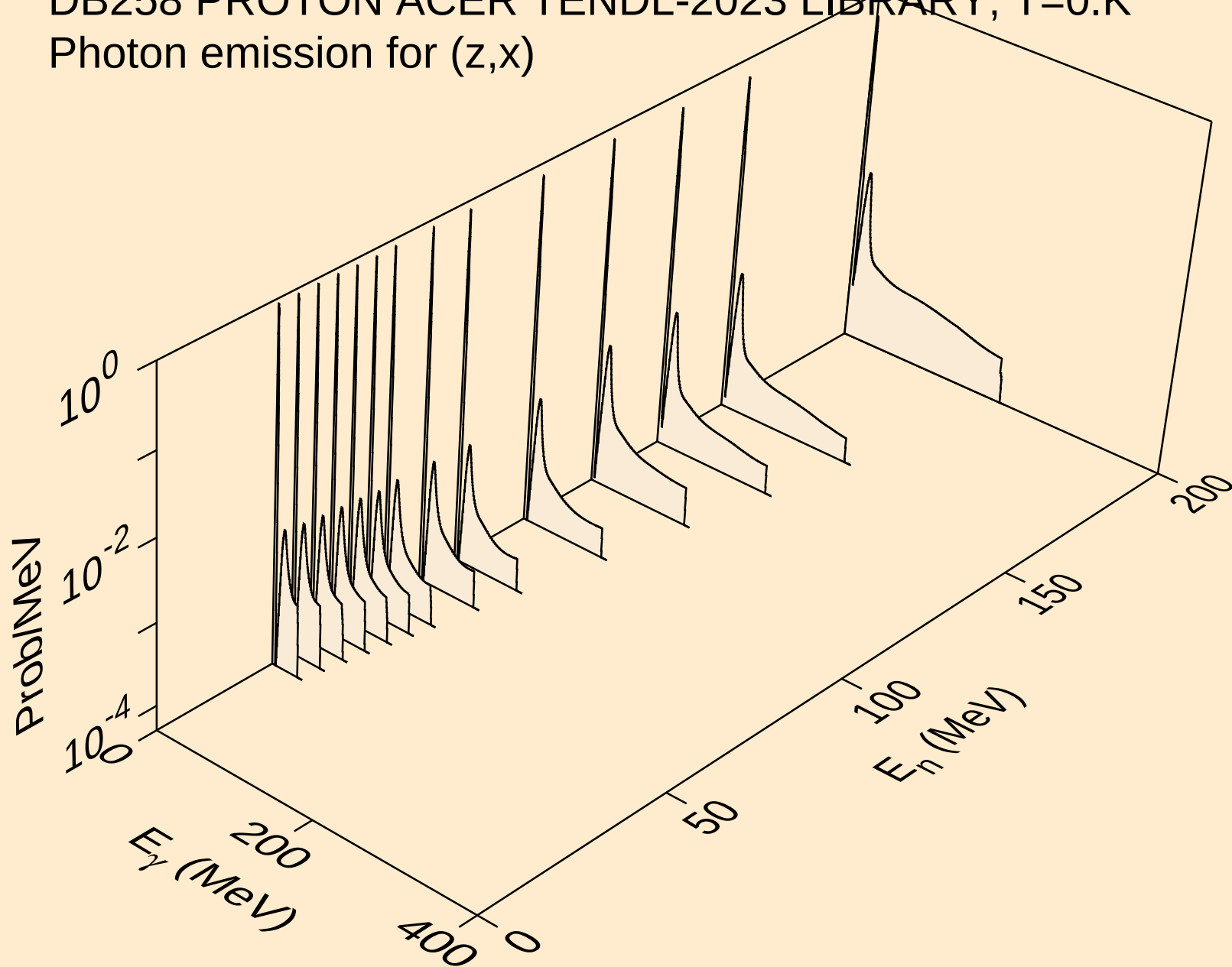


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

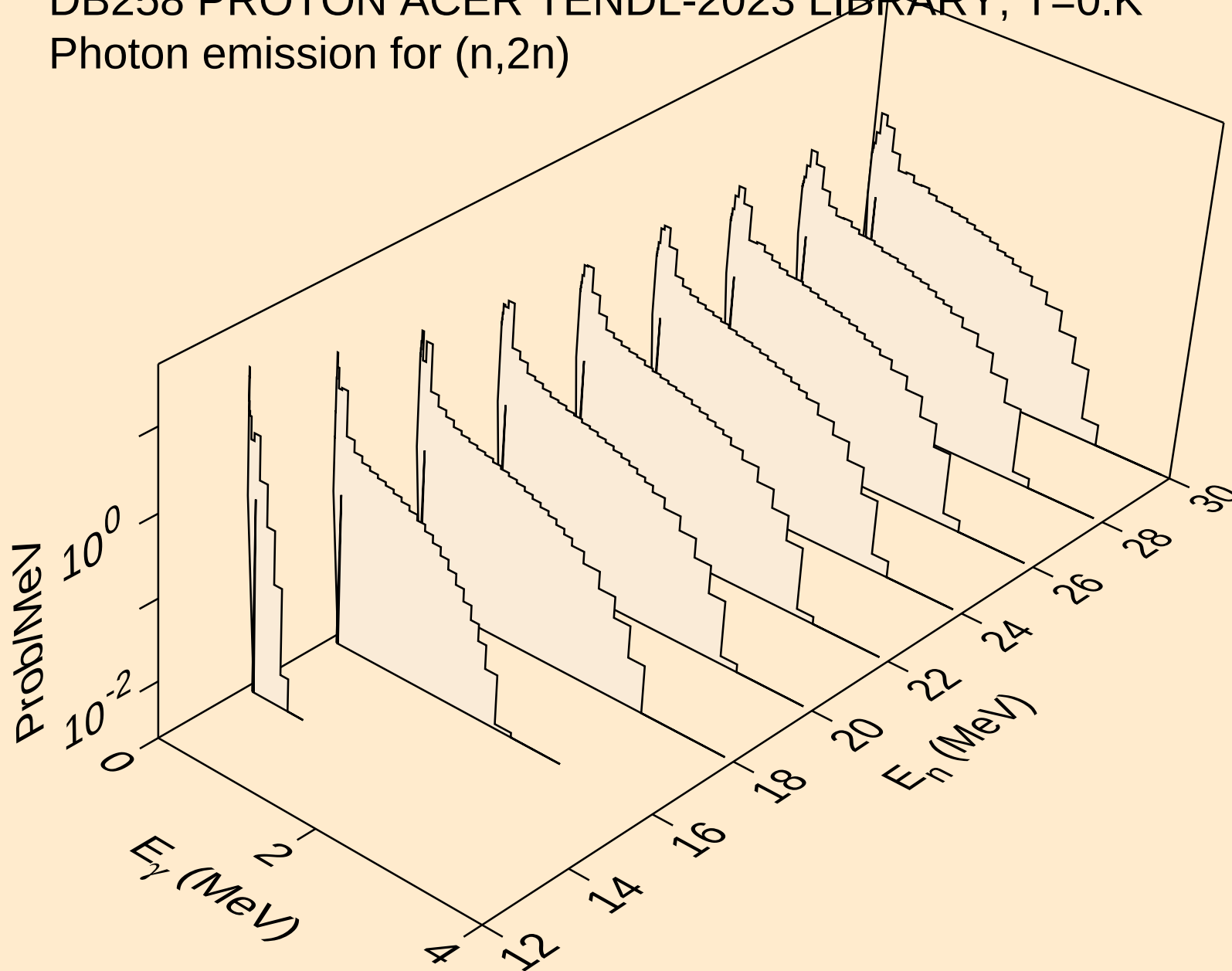


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

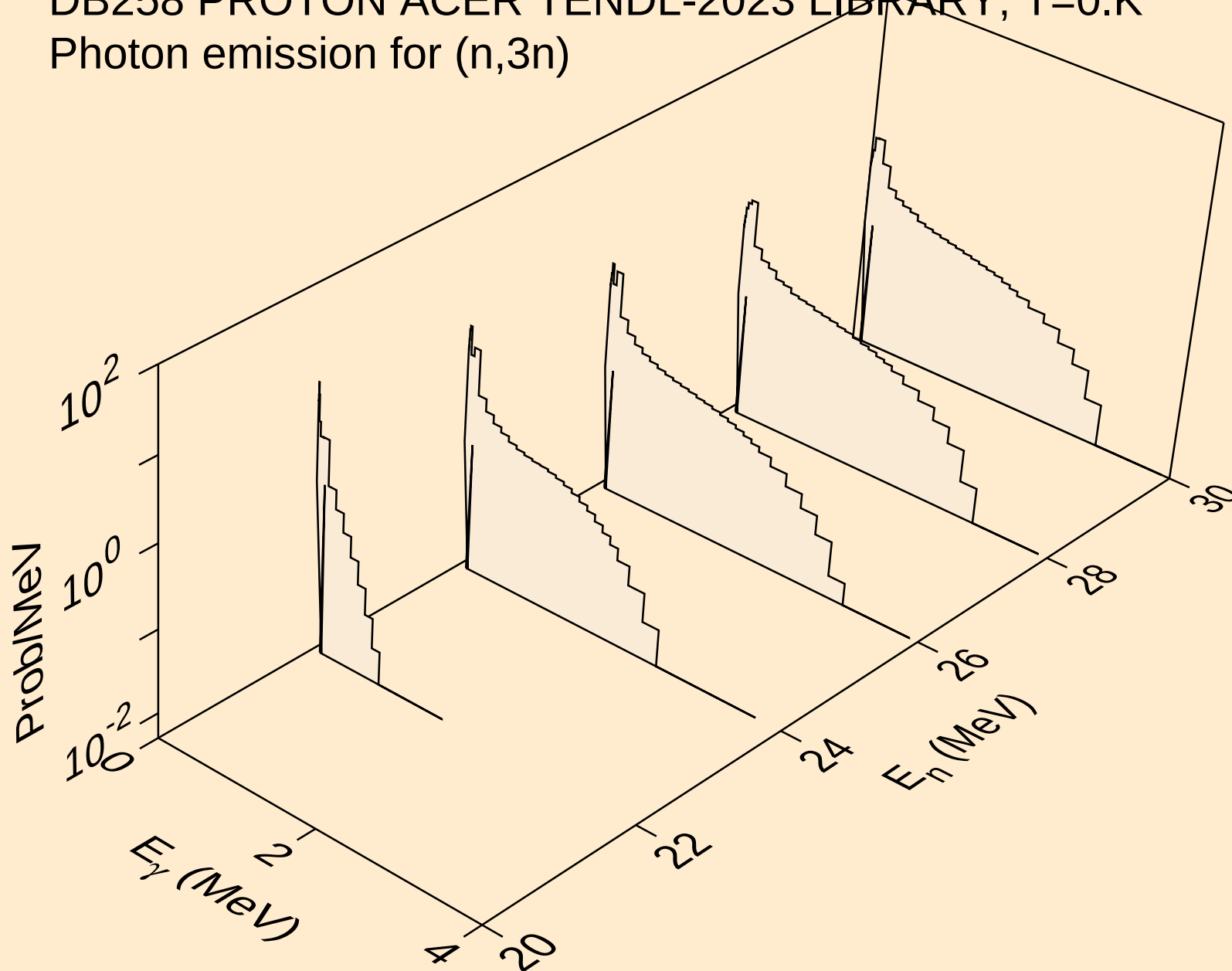
Photon emission for (z,x)



DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

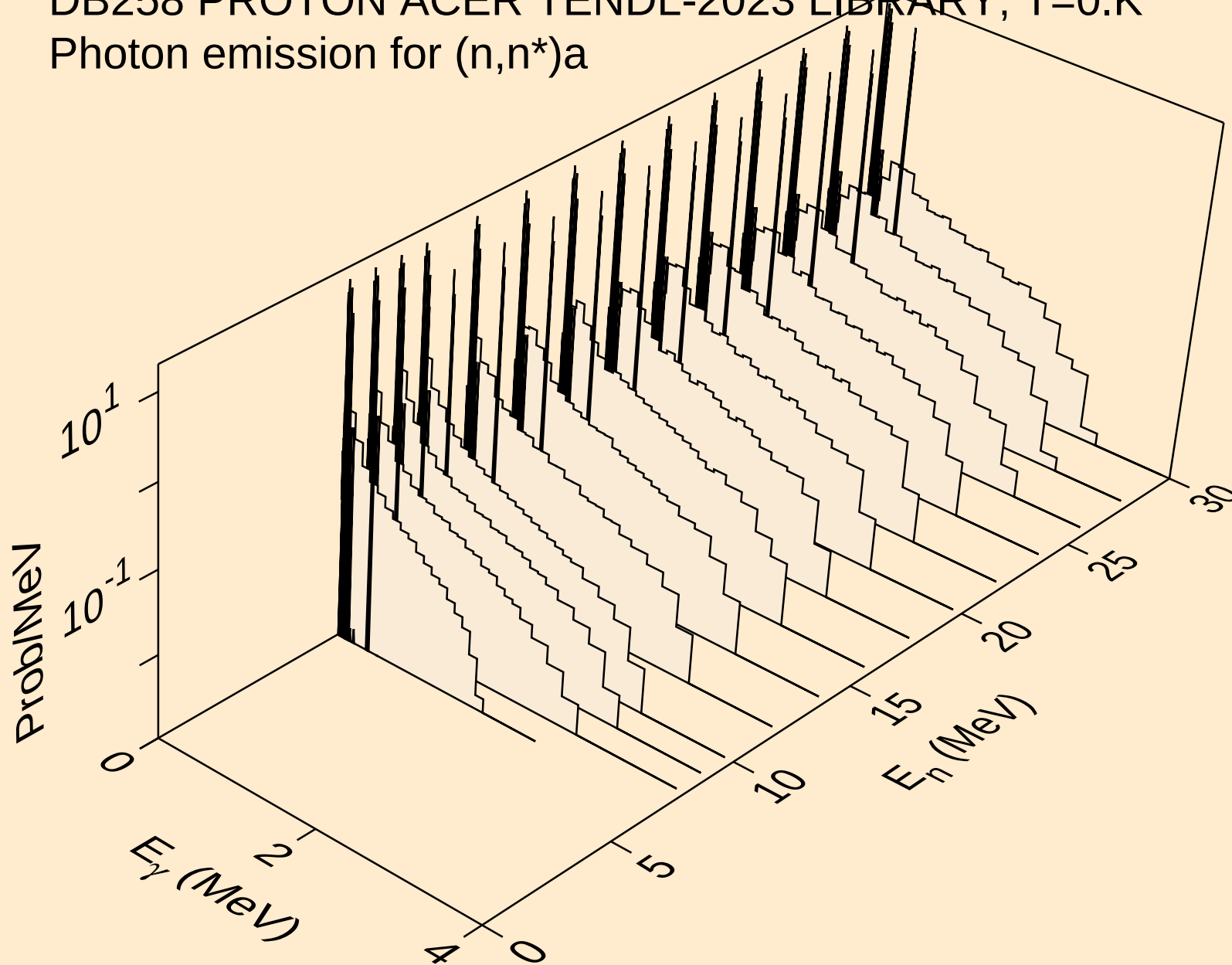


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



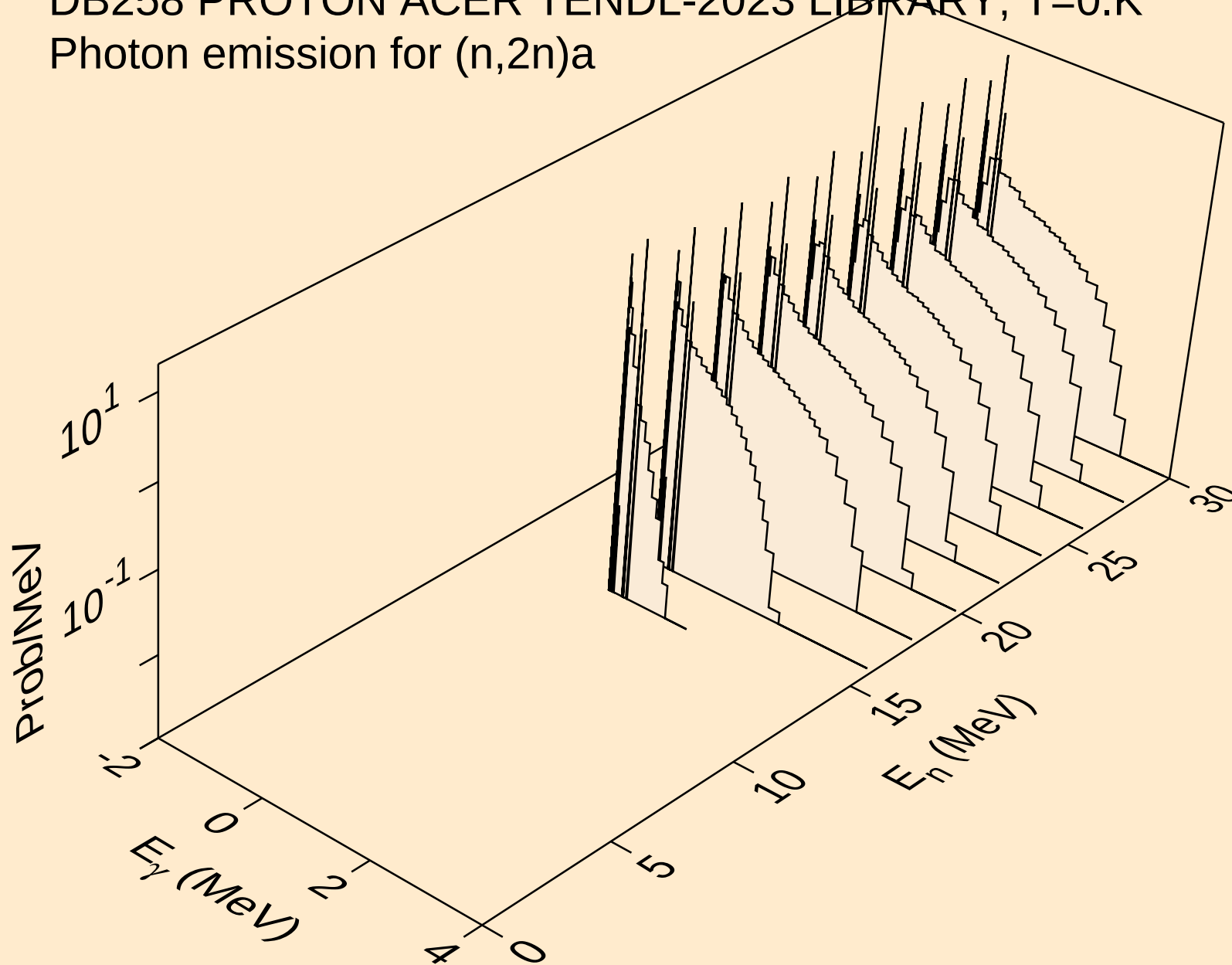
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



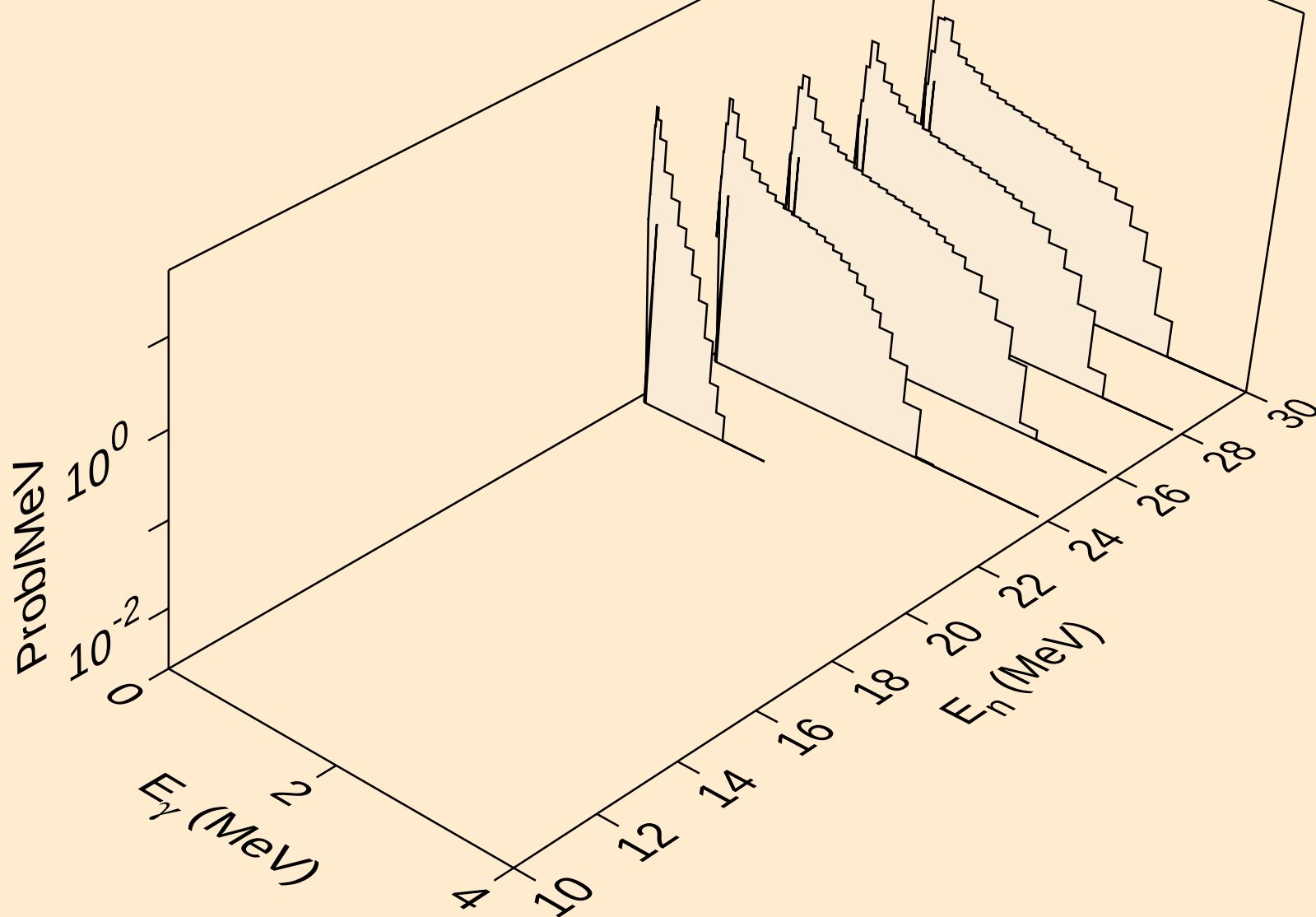
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



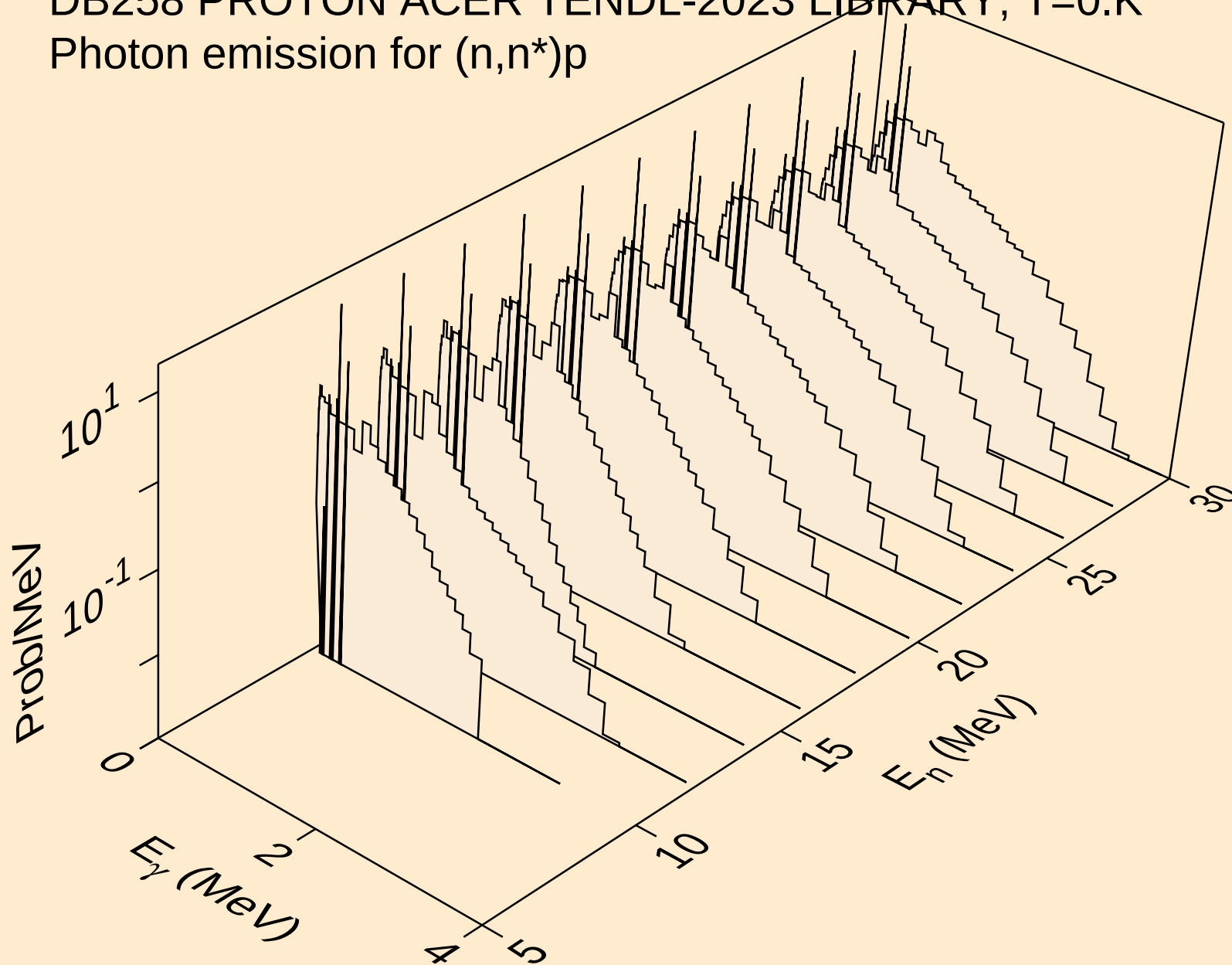
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α



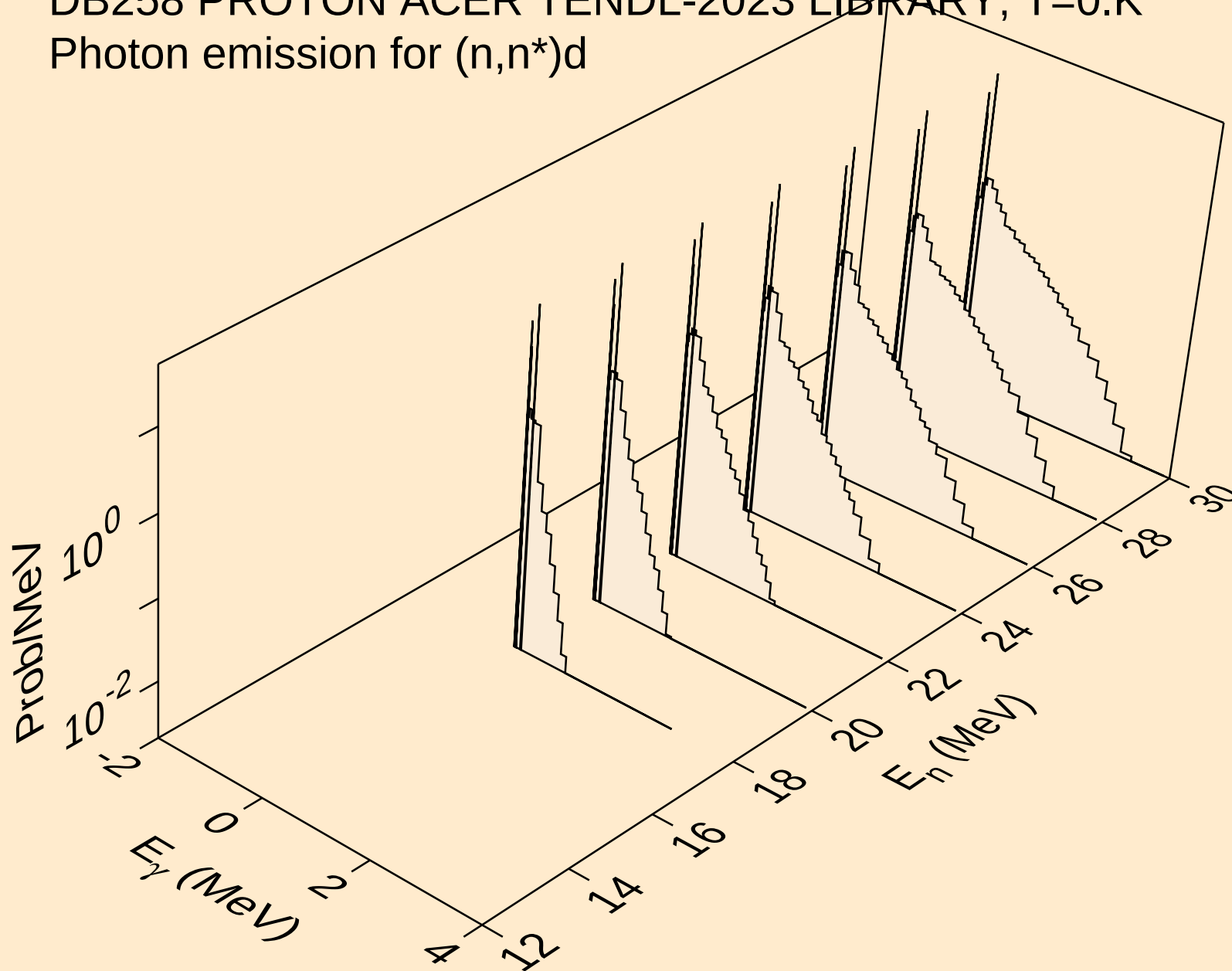
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



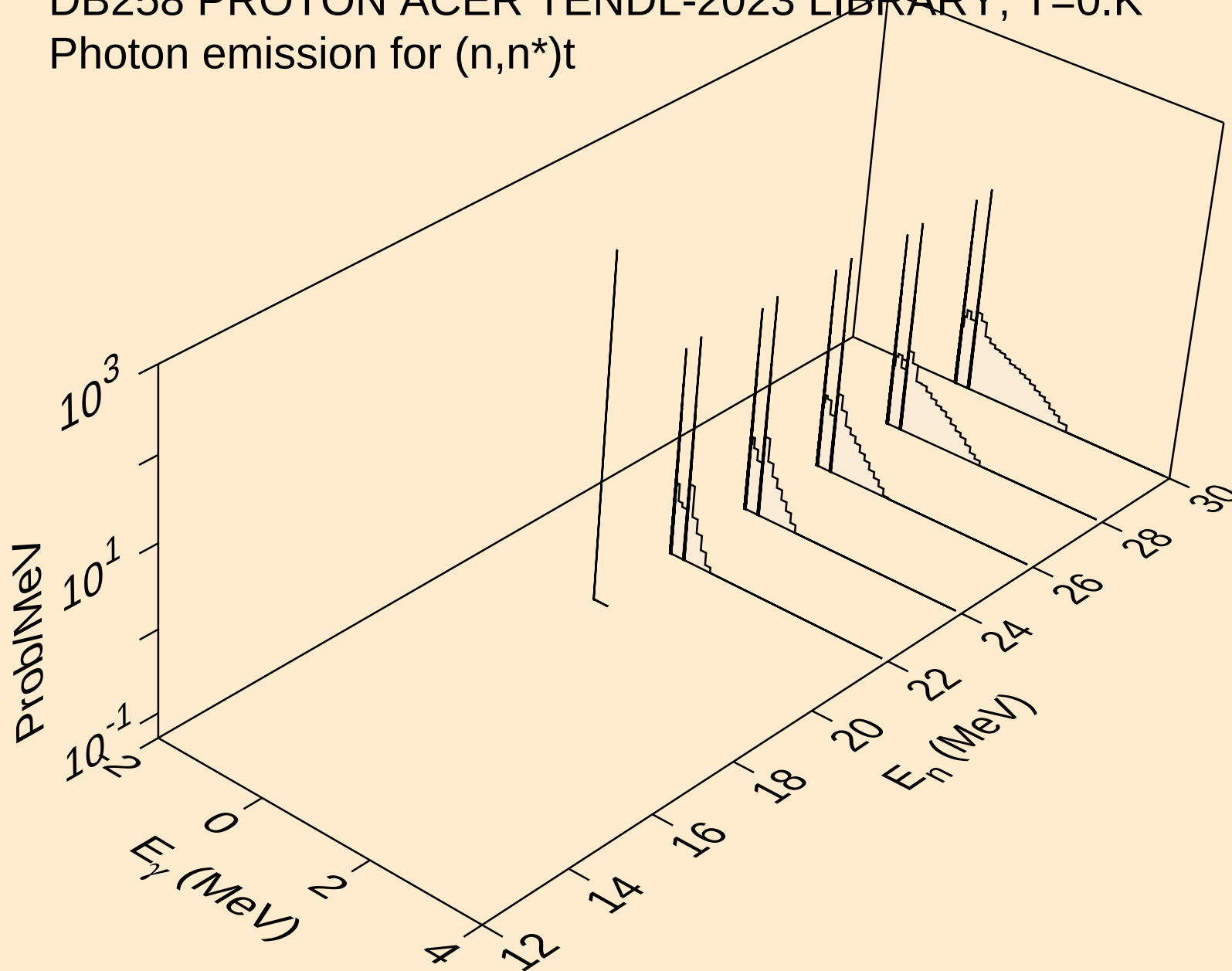
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



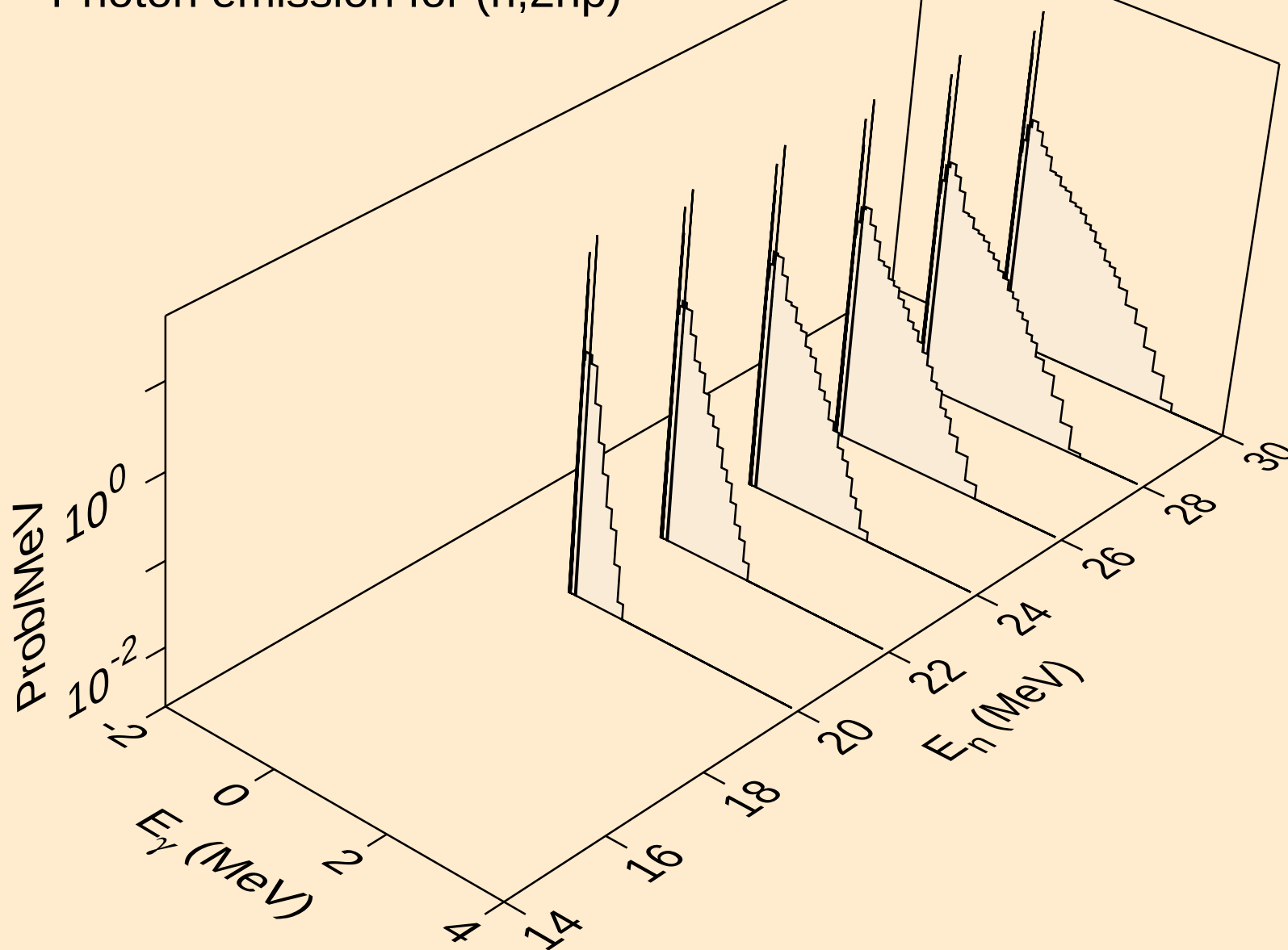
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

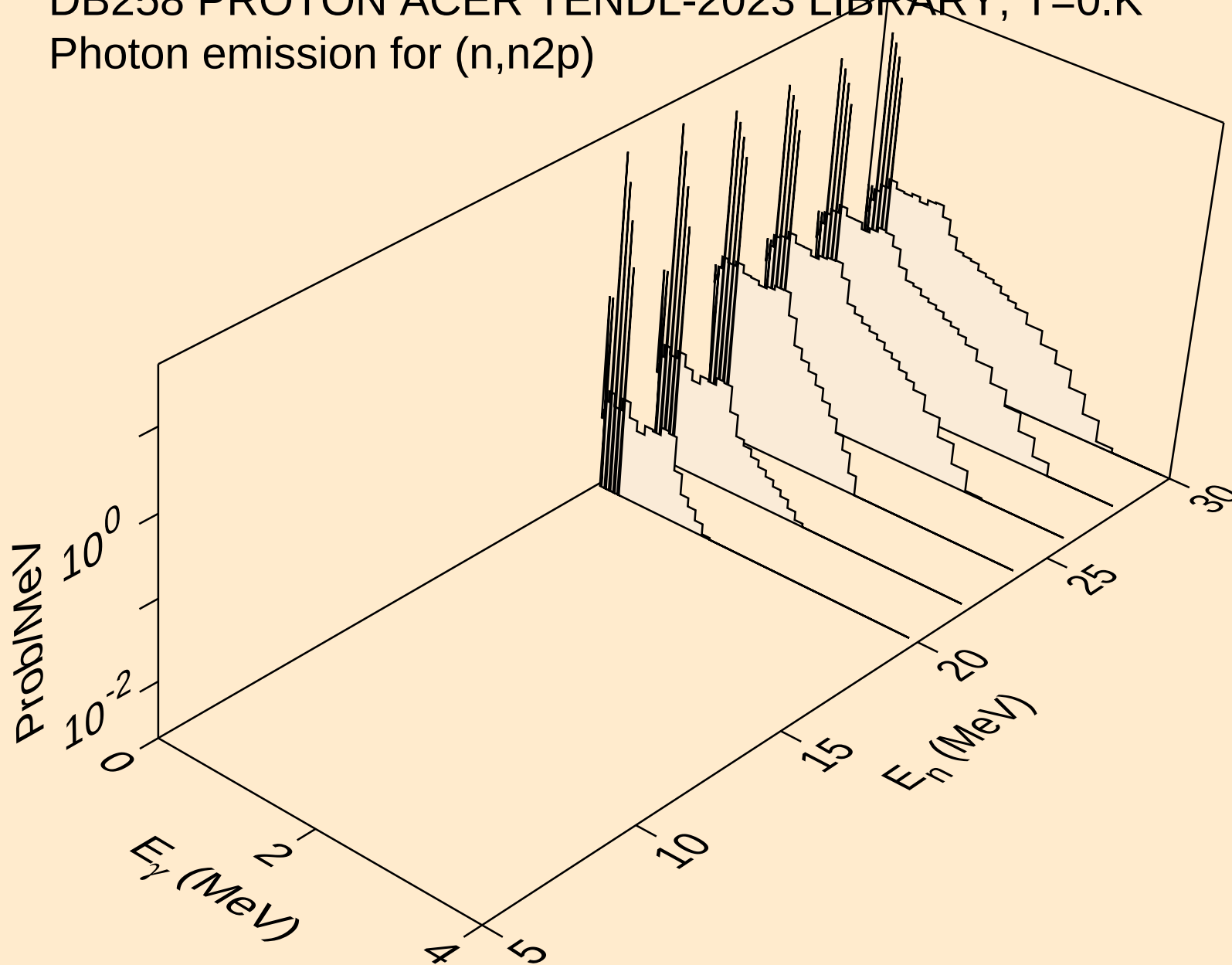


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

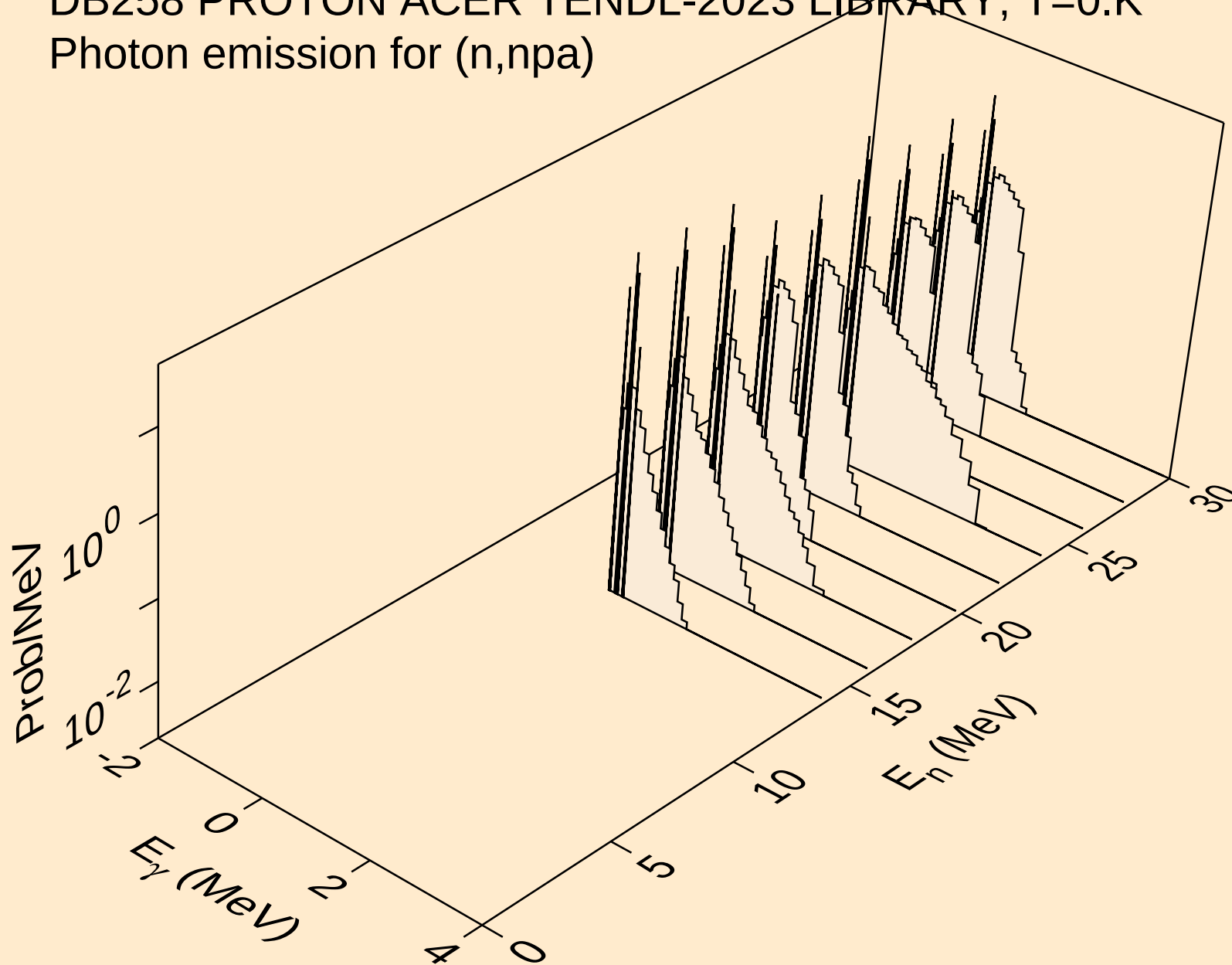
Photon emission for (n,2np)



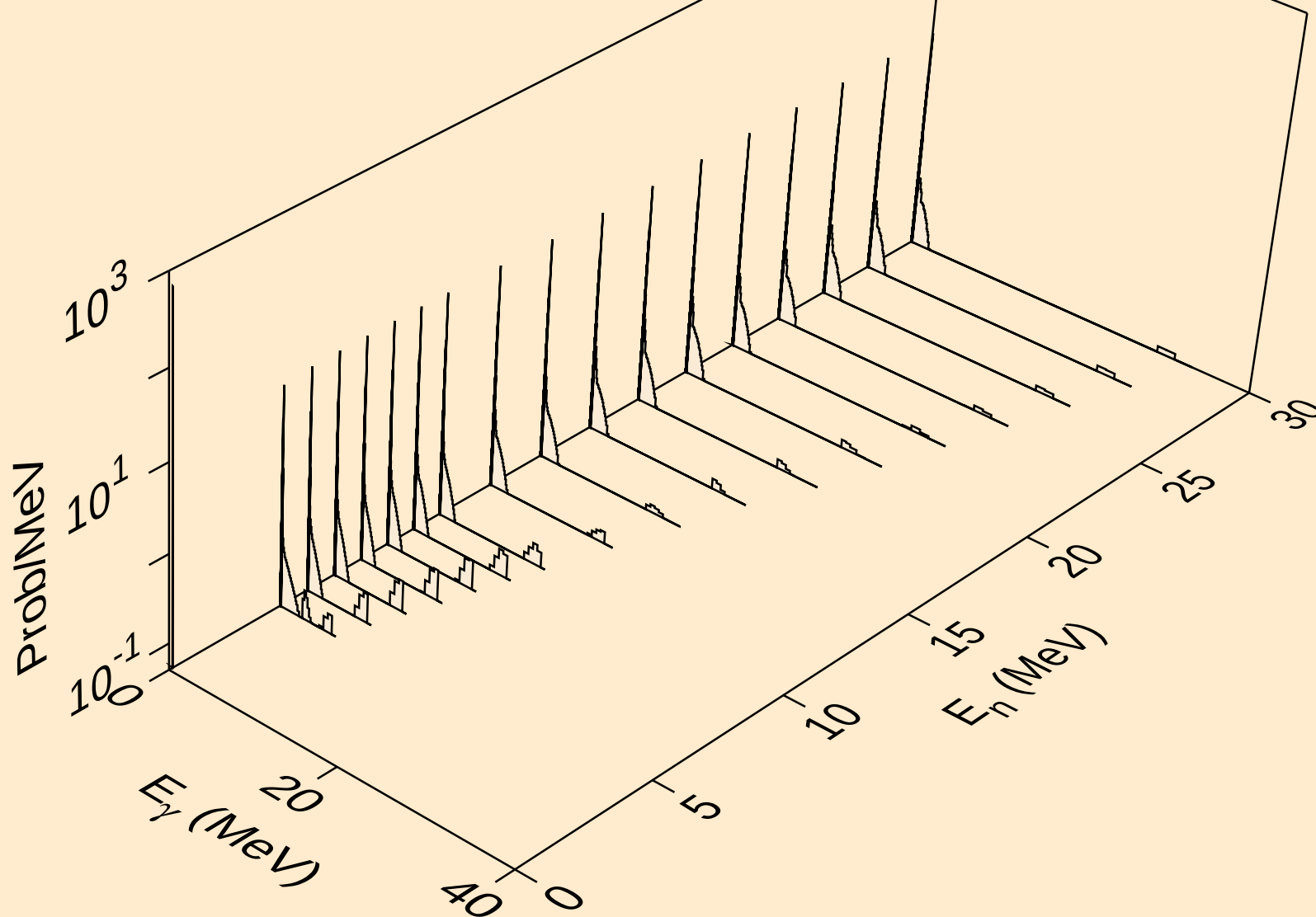
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



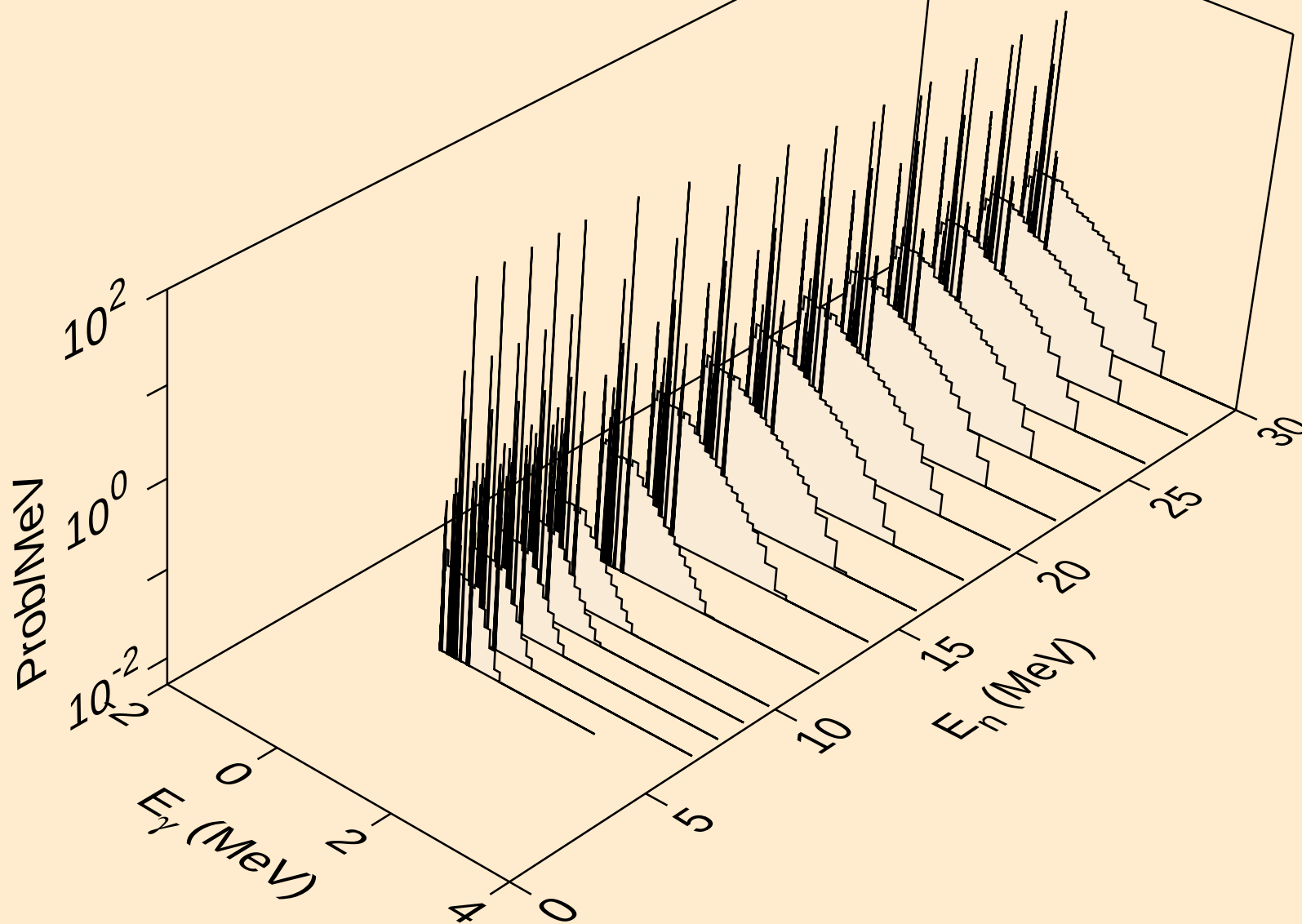
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



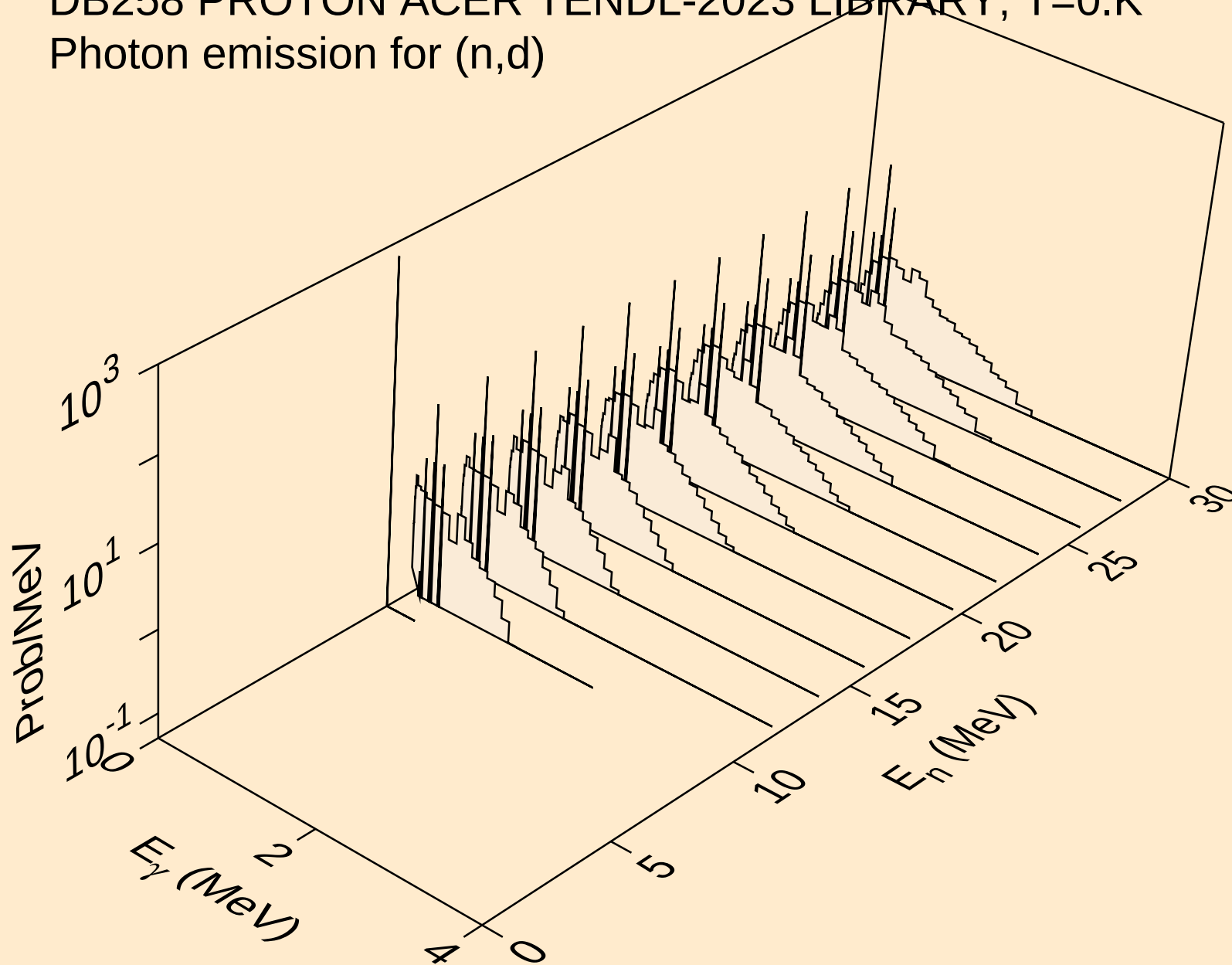
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



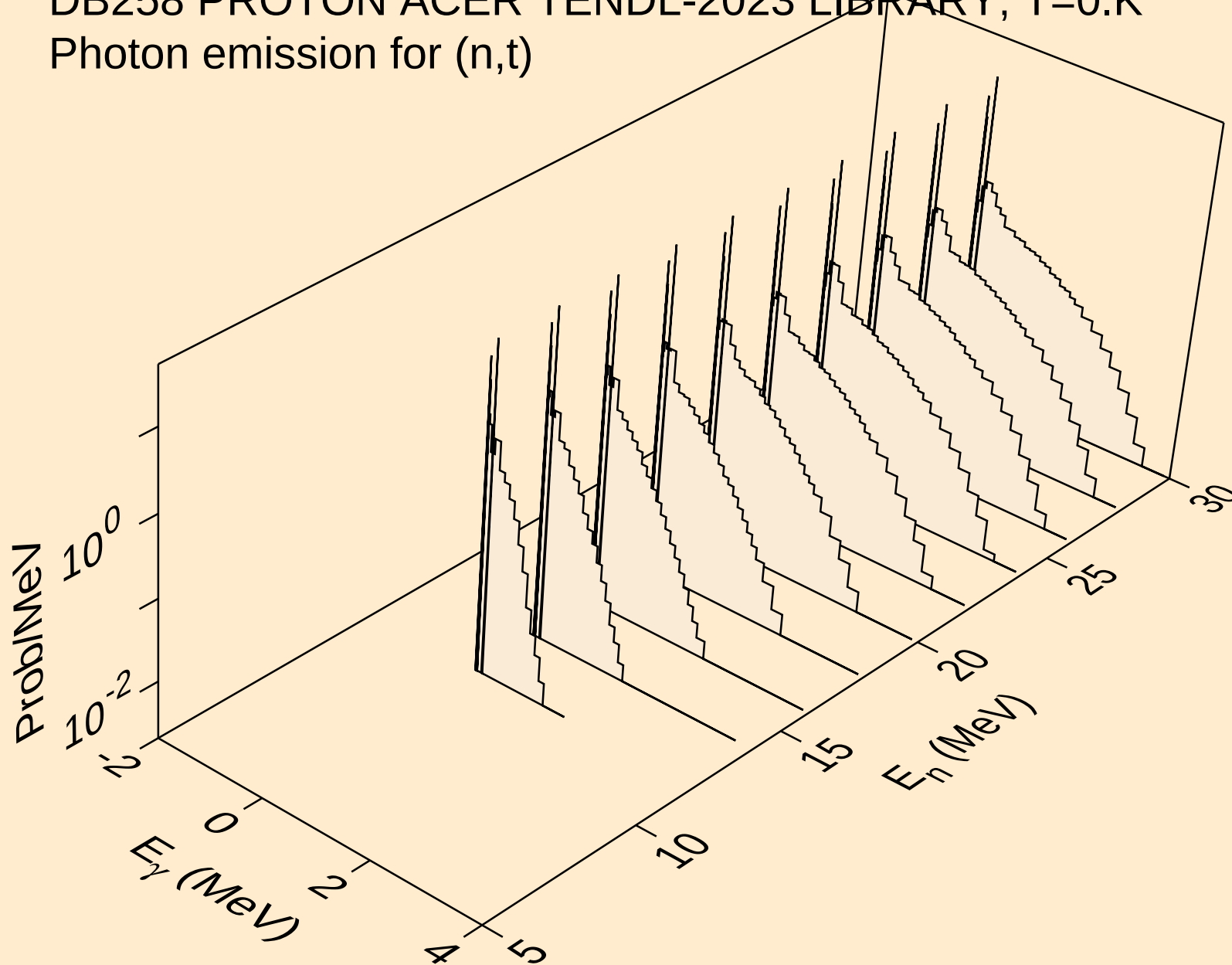
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



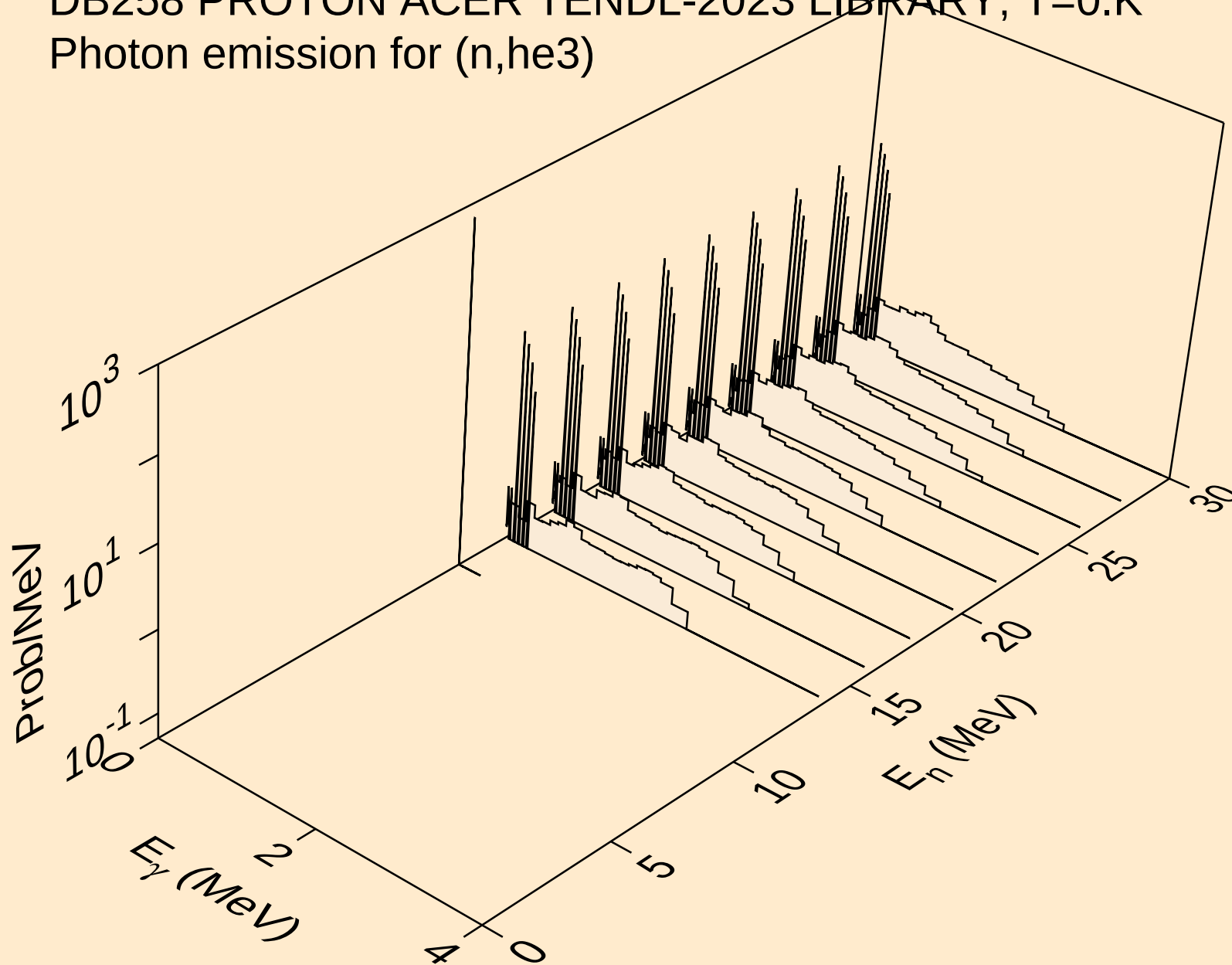
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



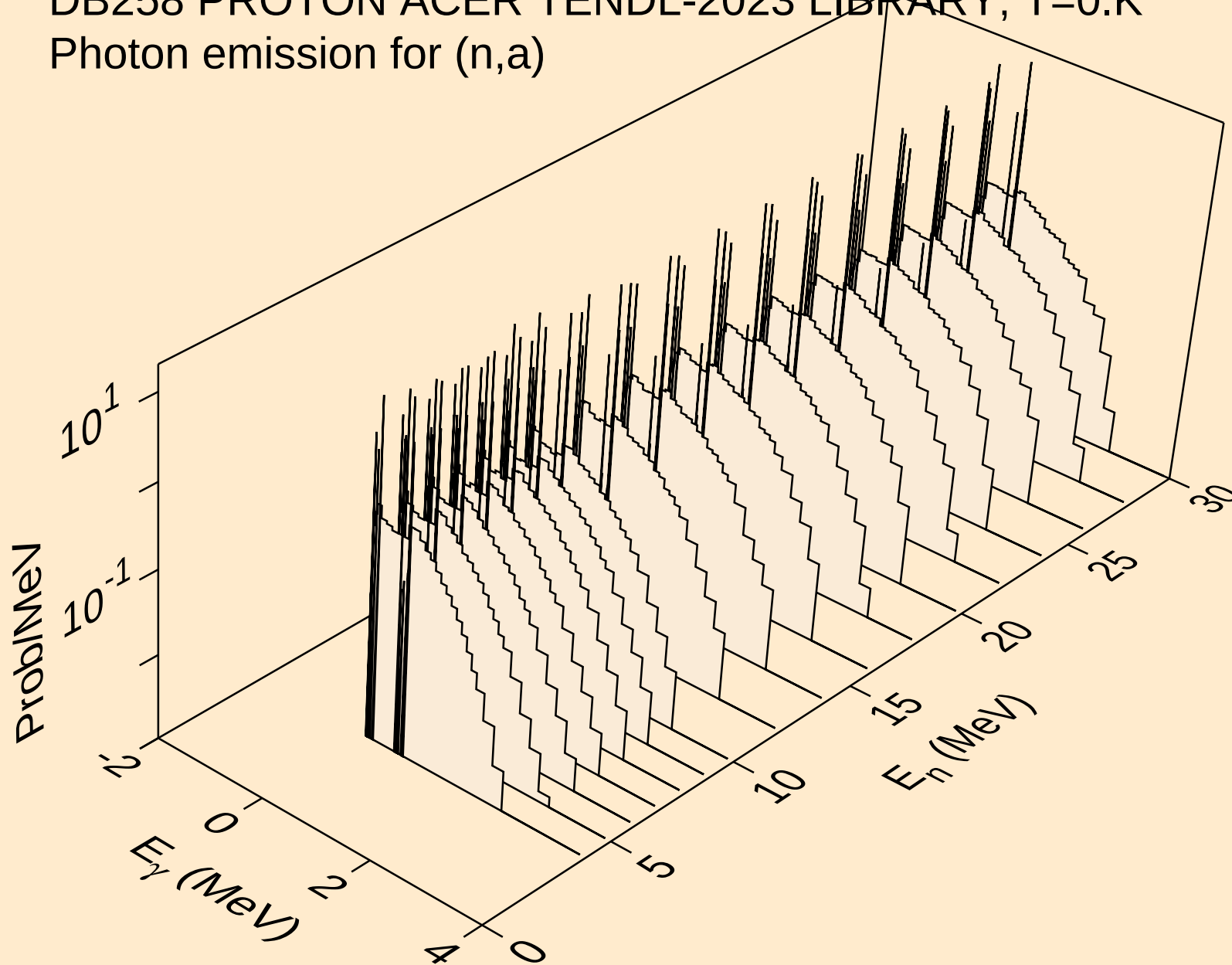
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



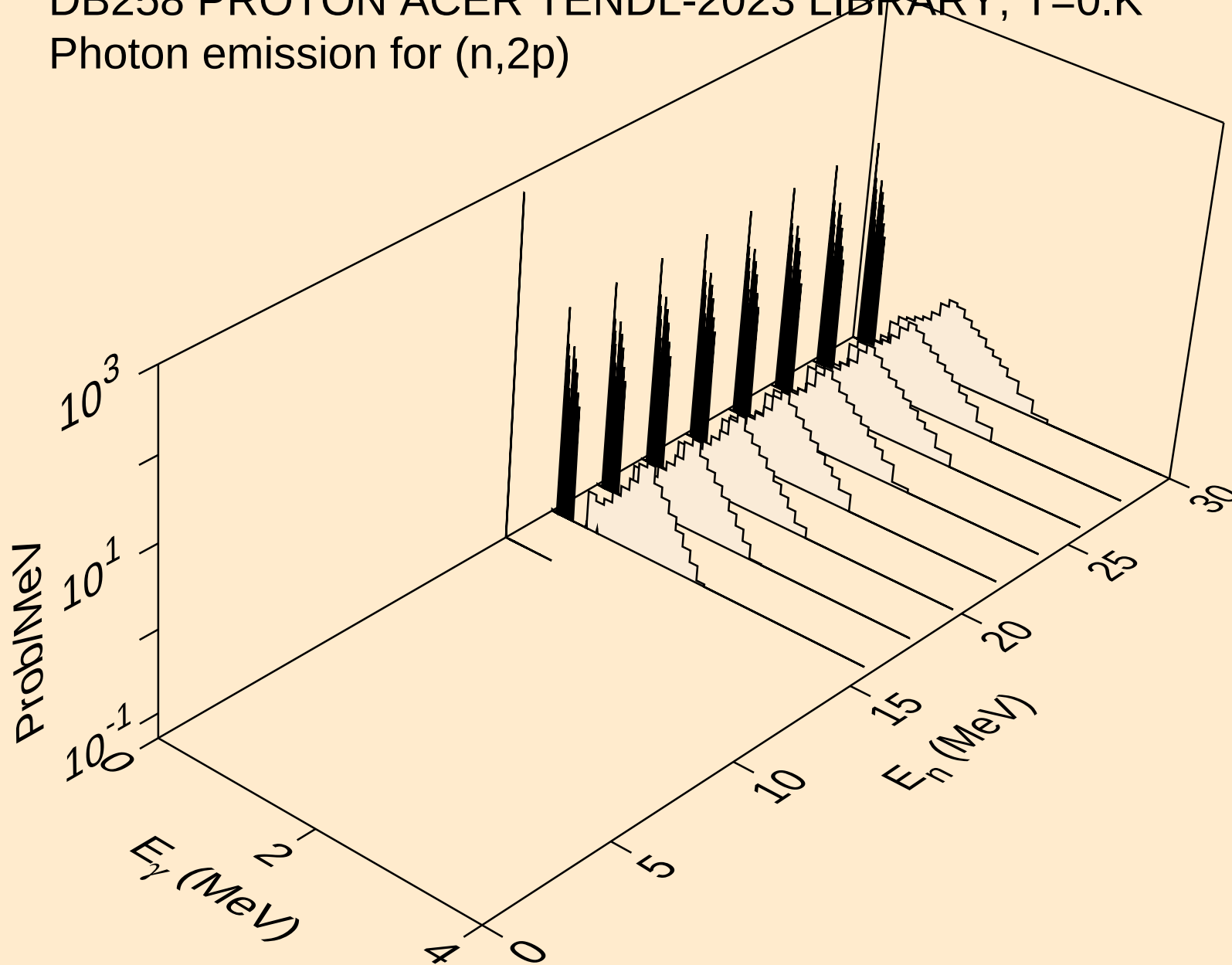
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)

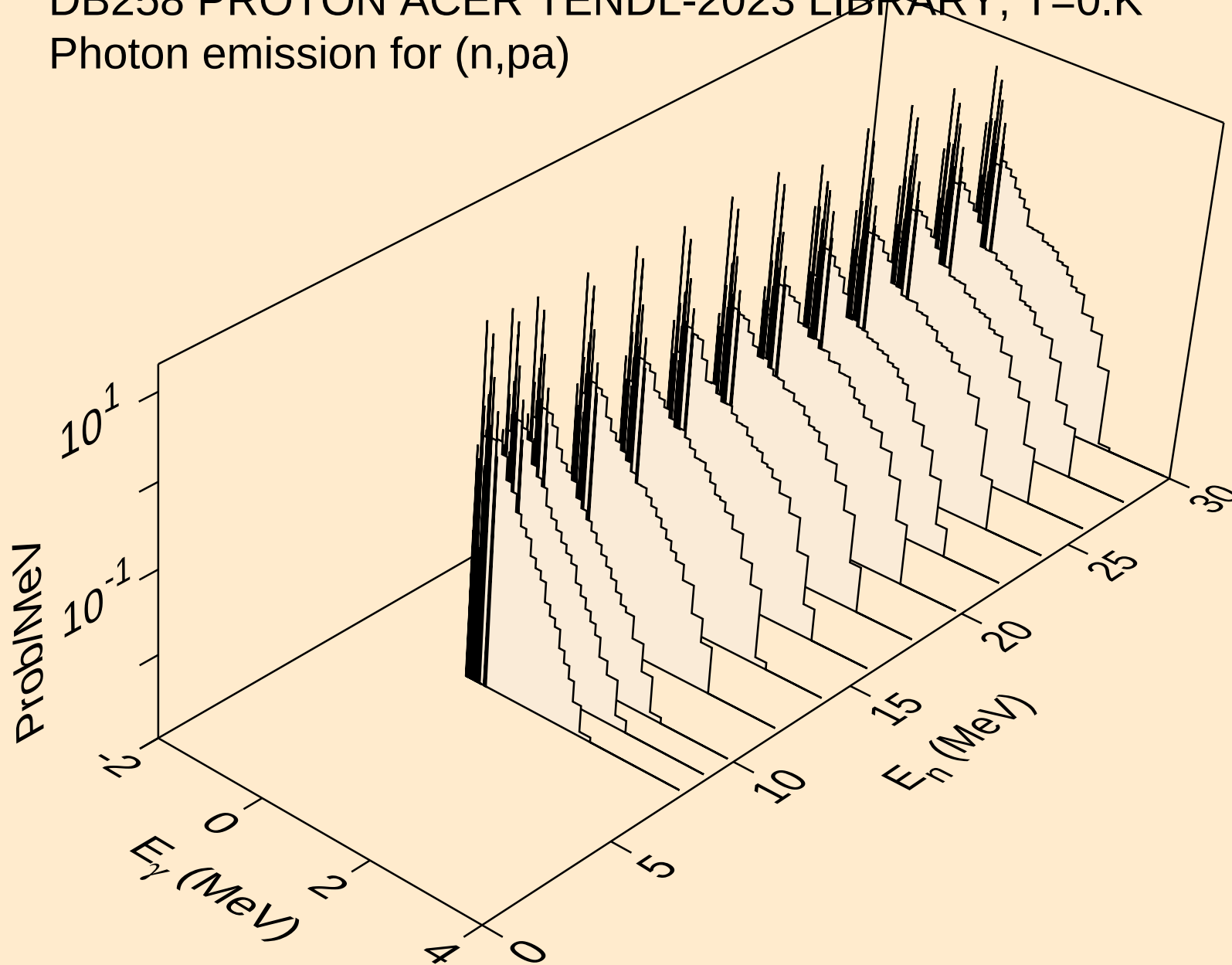


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

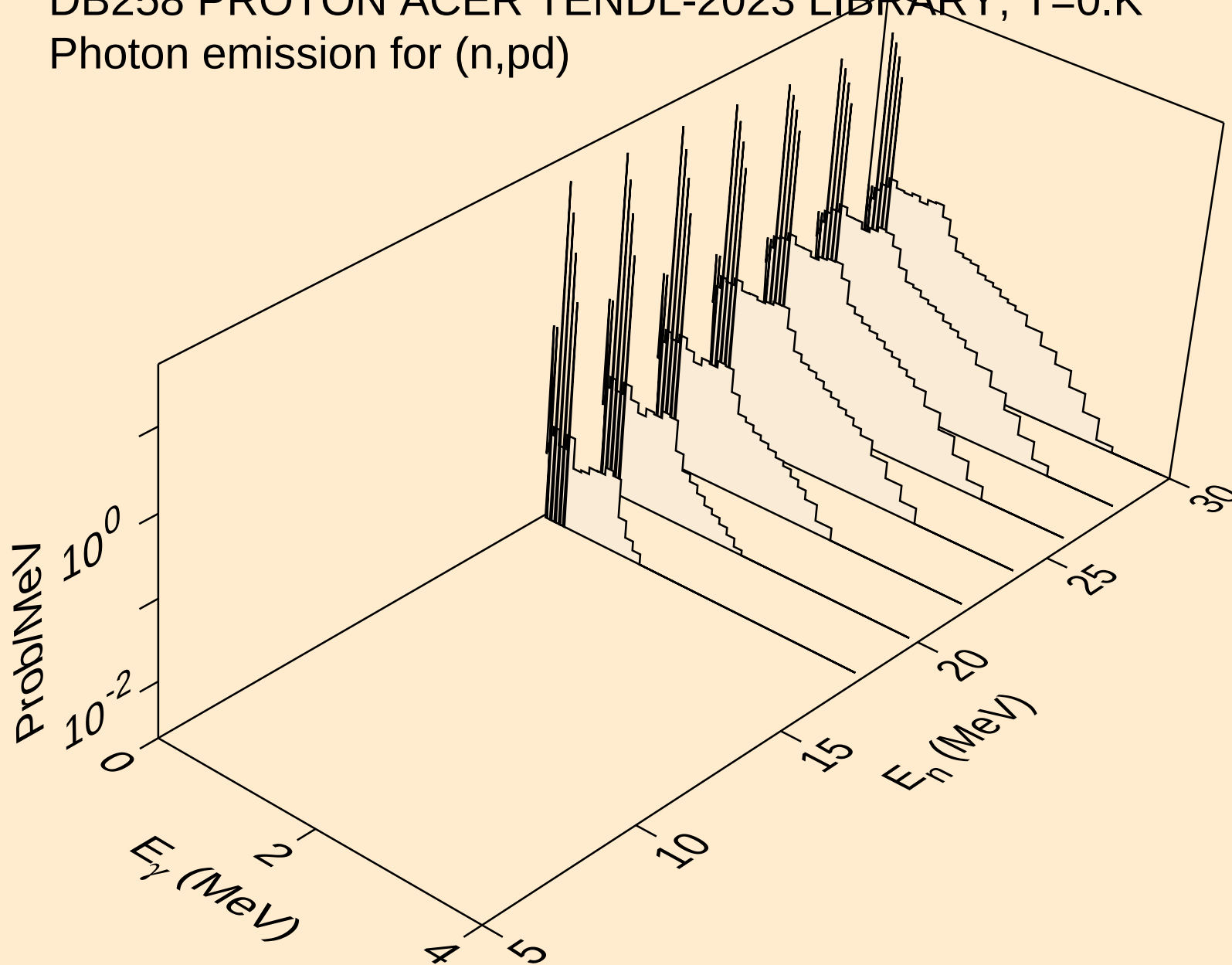


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

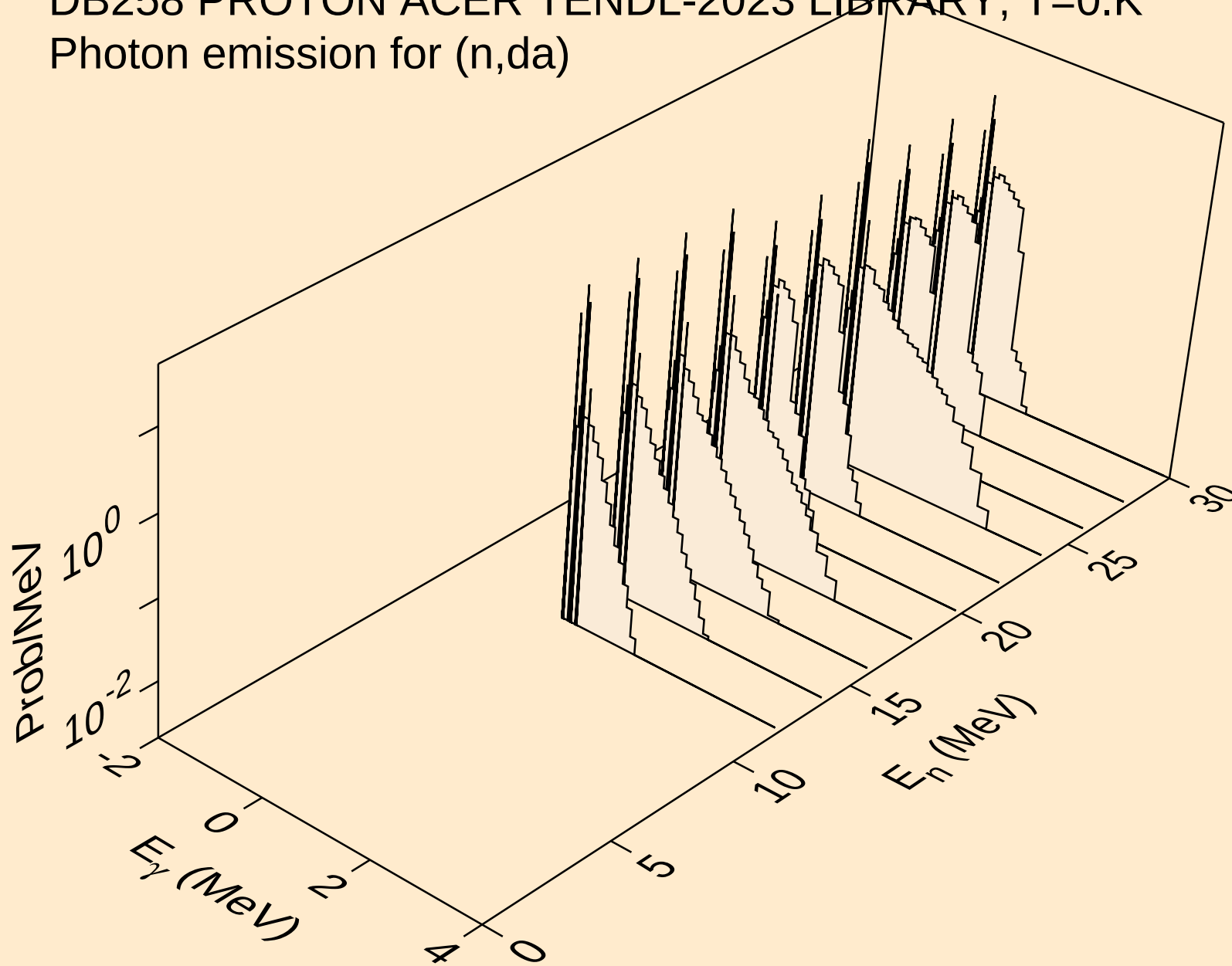
Photon emission for (n,p α)



DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

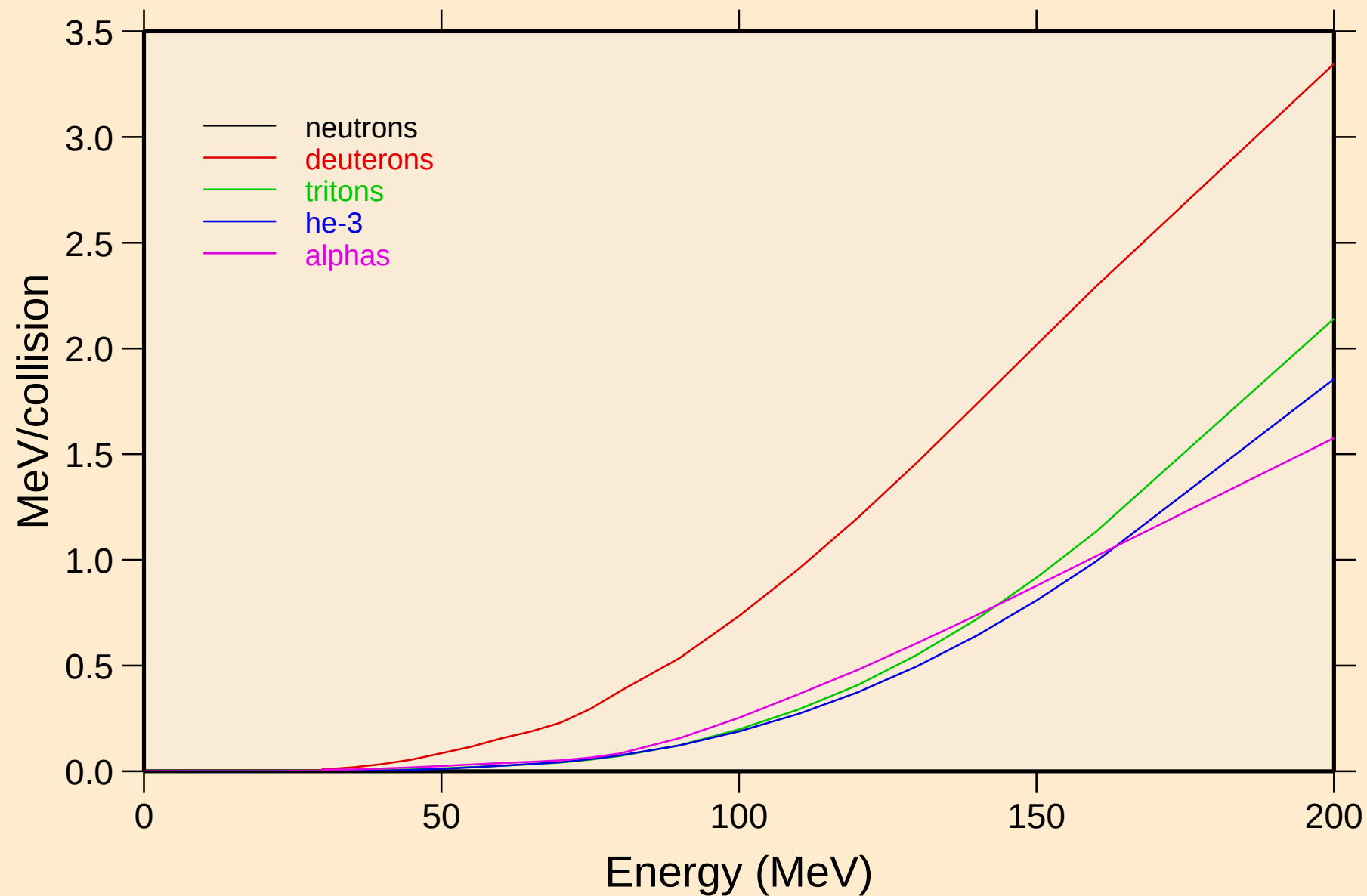


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



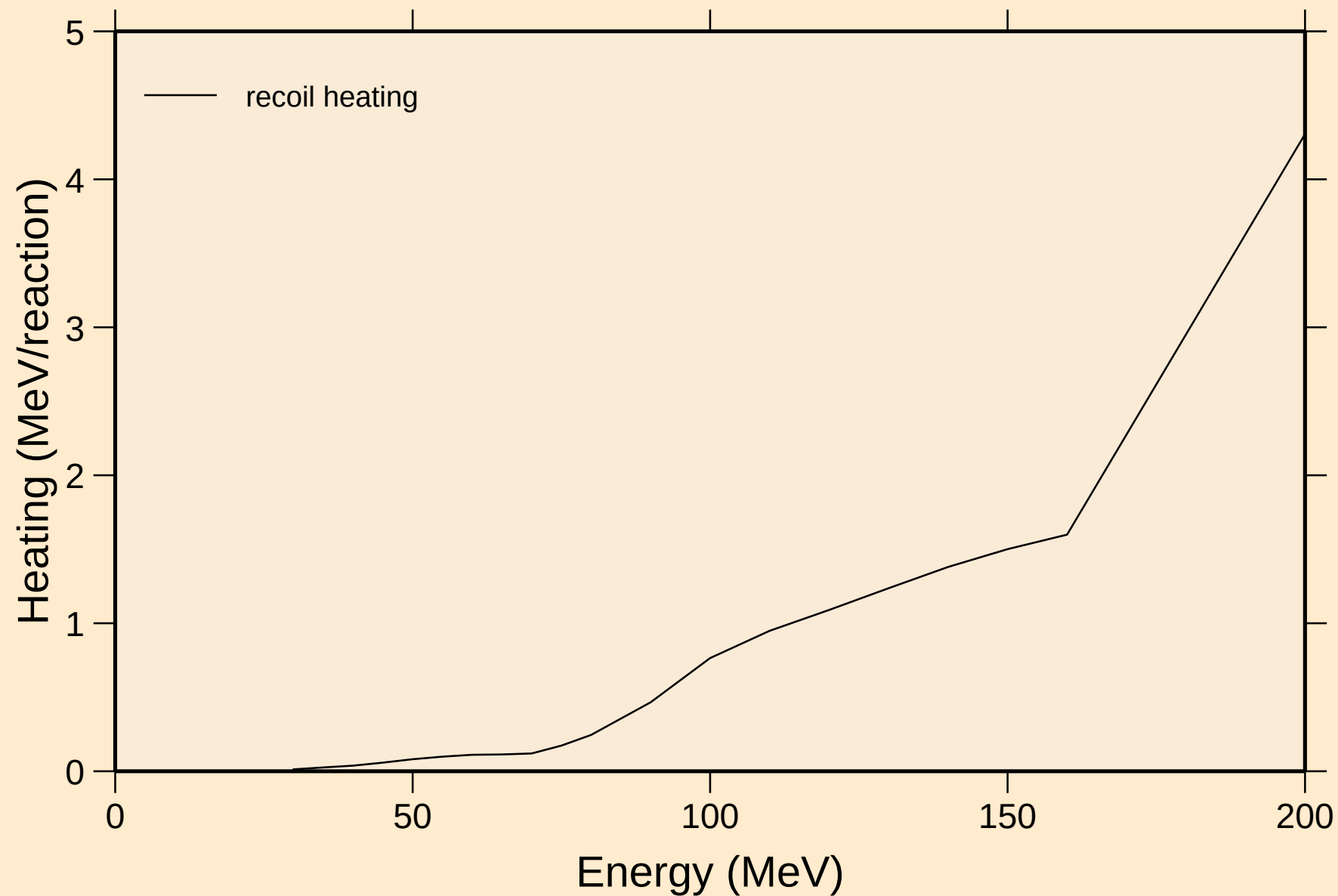
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



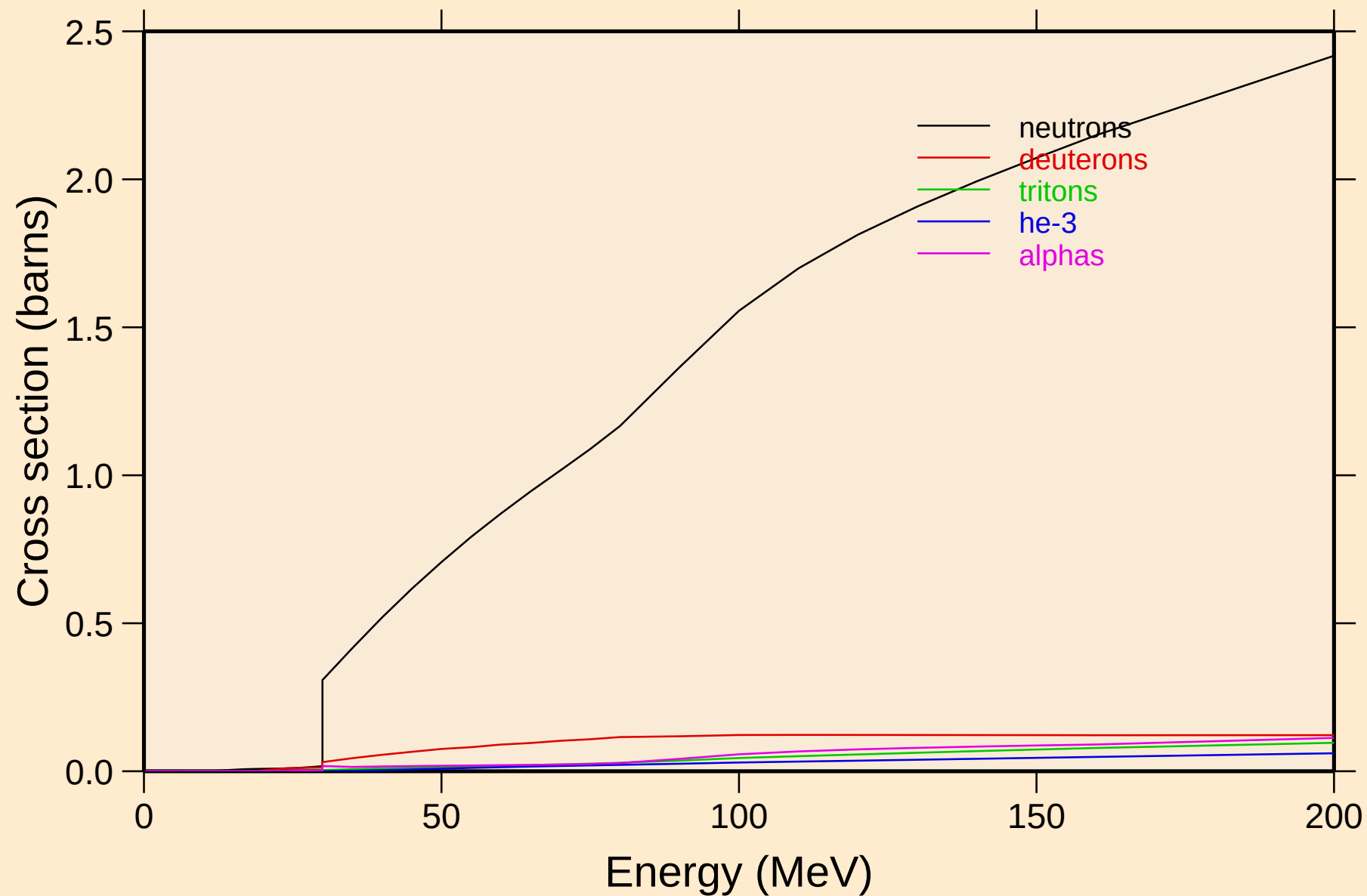
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

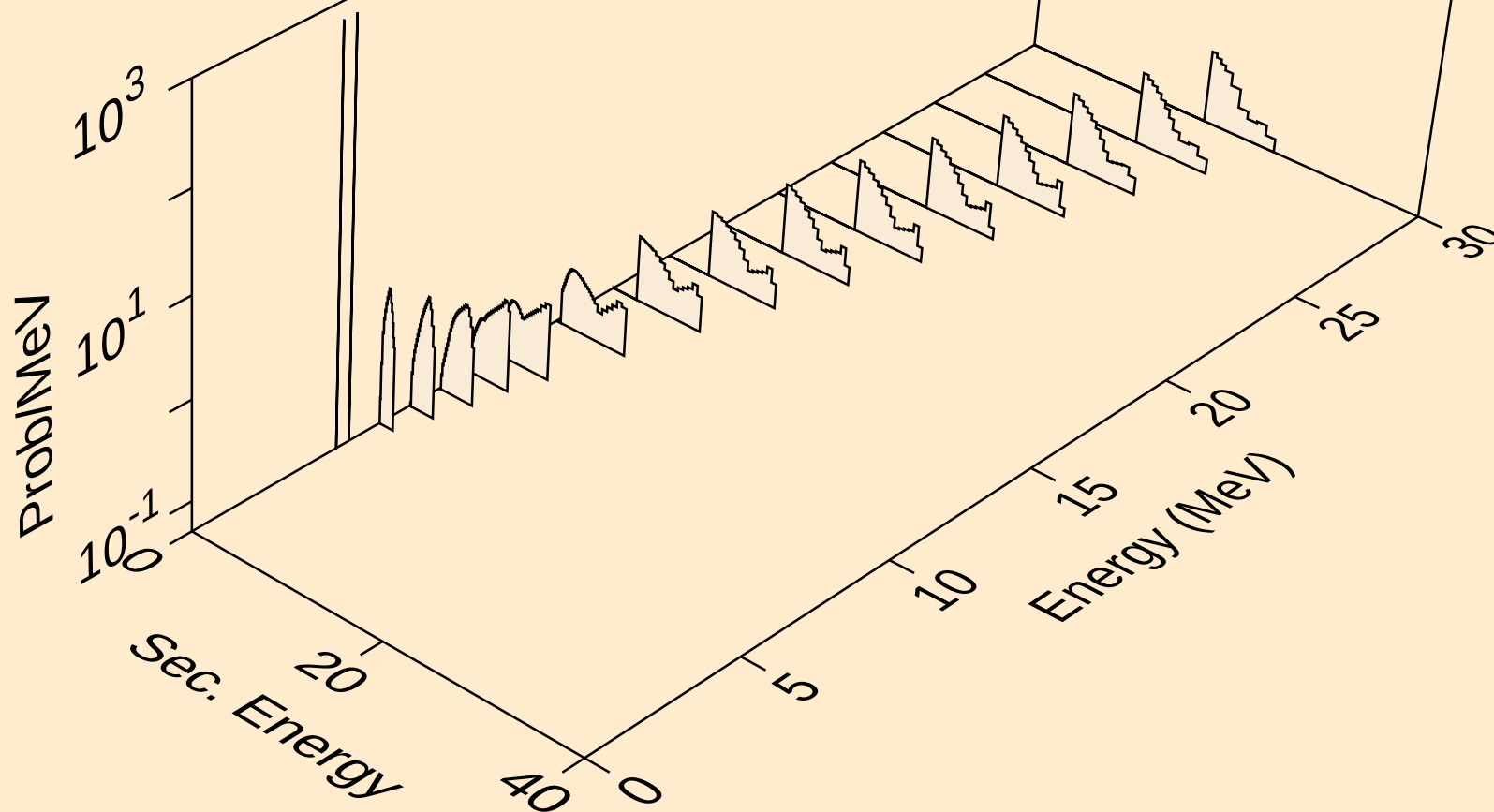


DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K

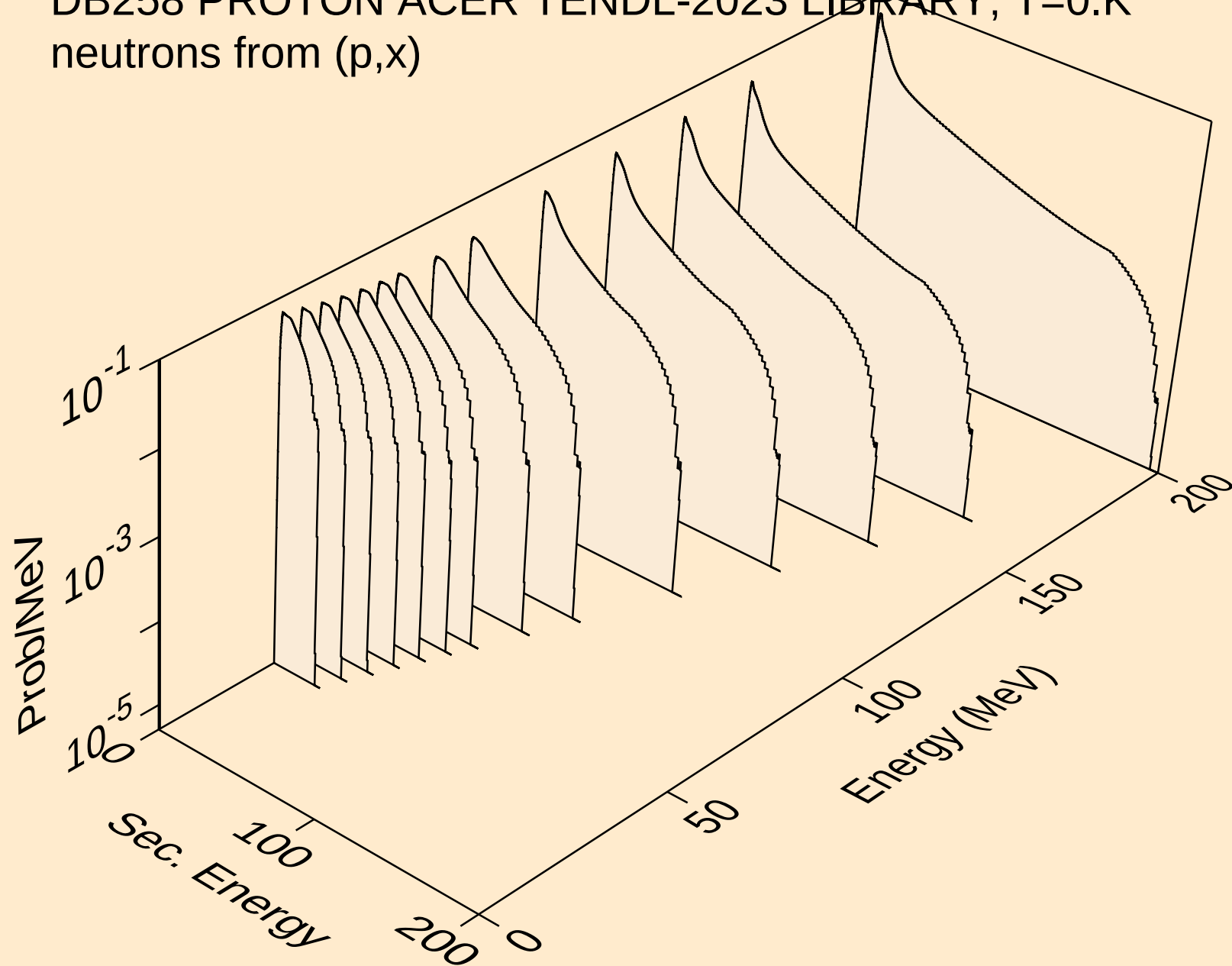
Particle production cross sections



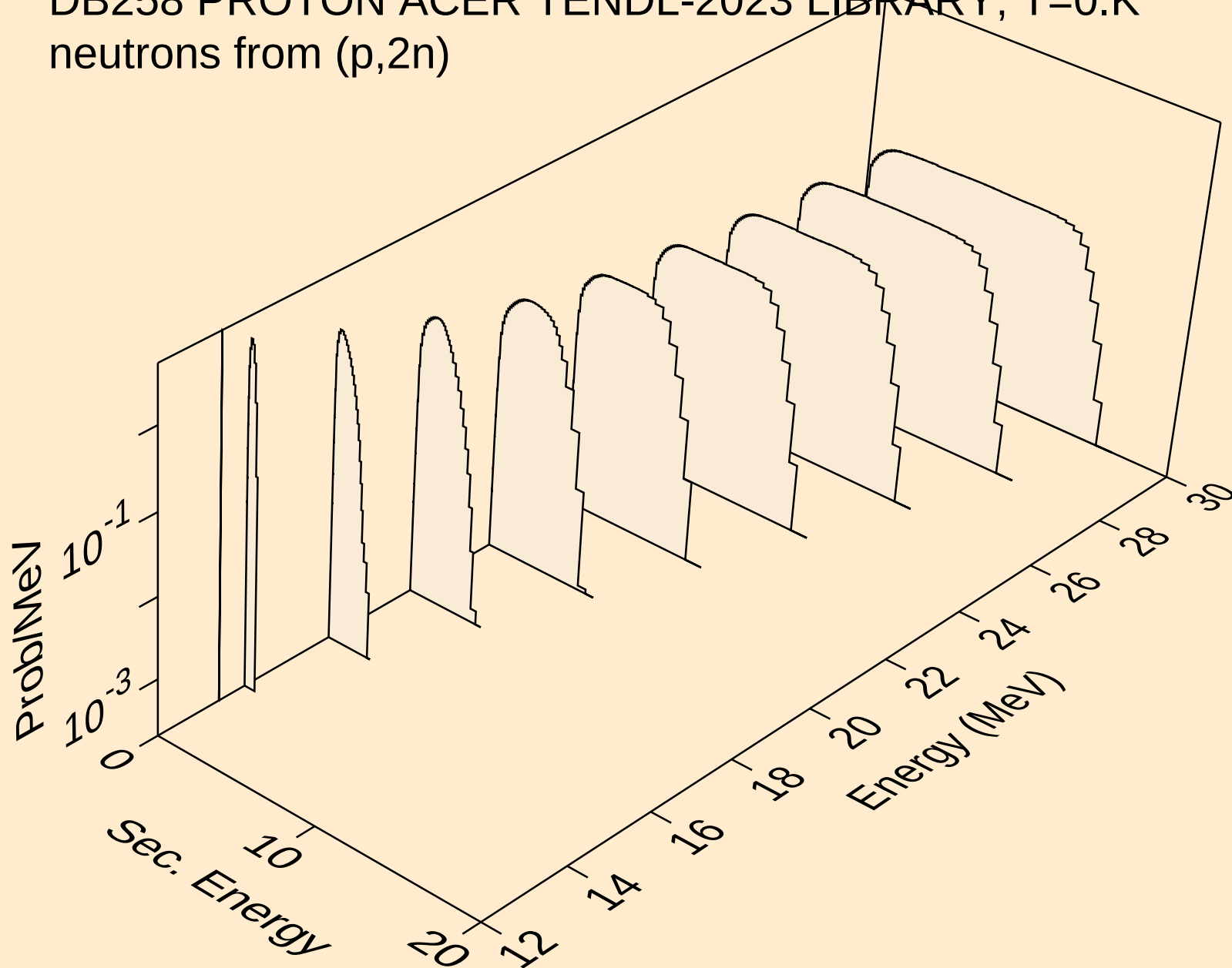
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



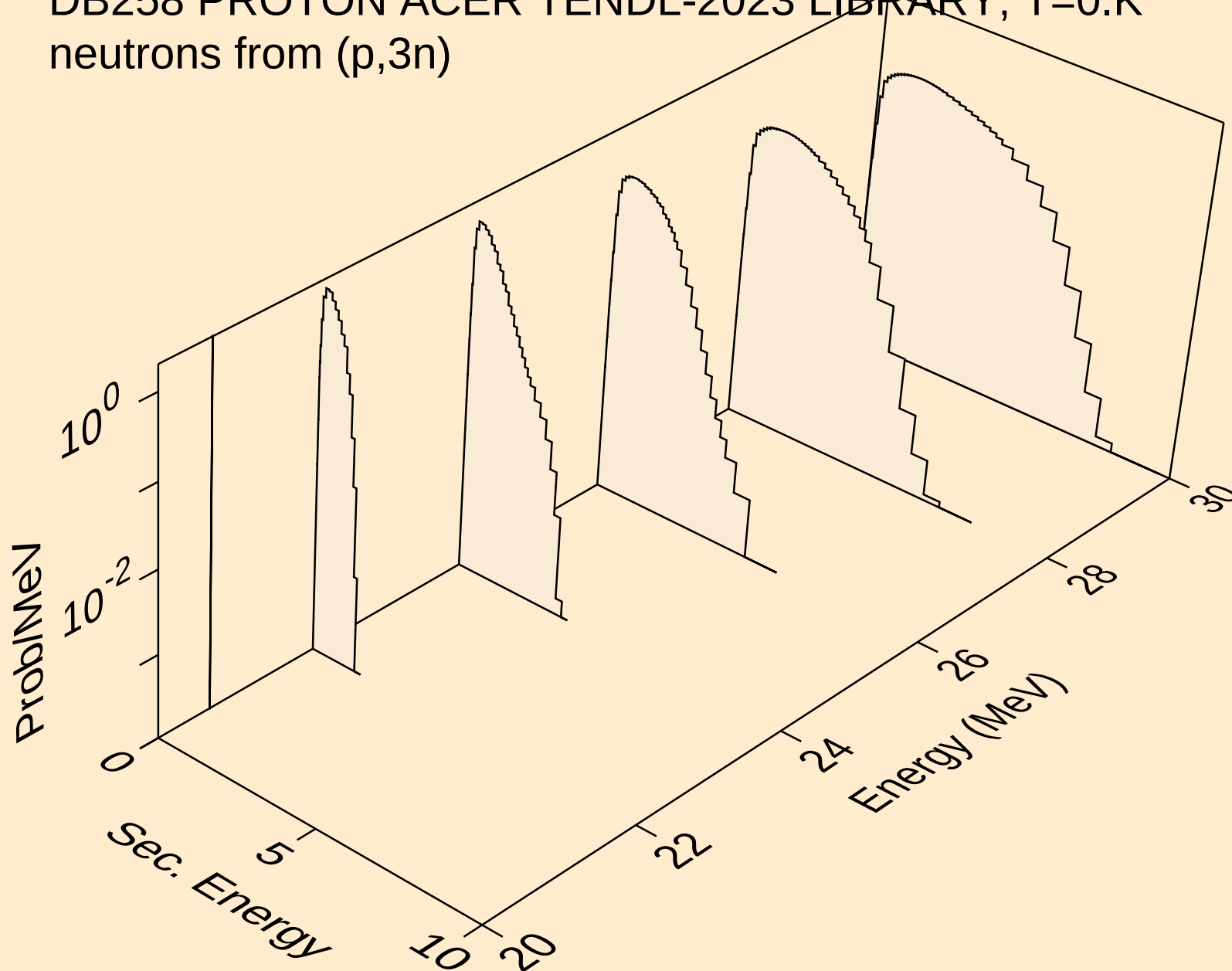
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



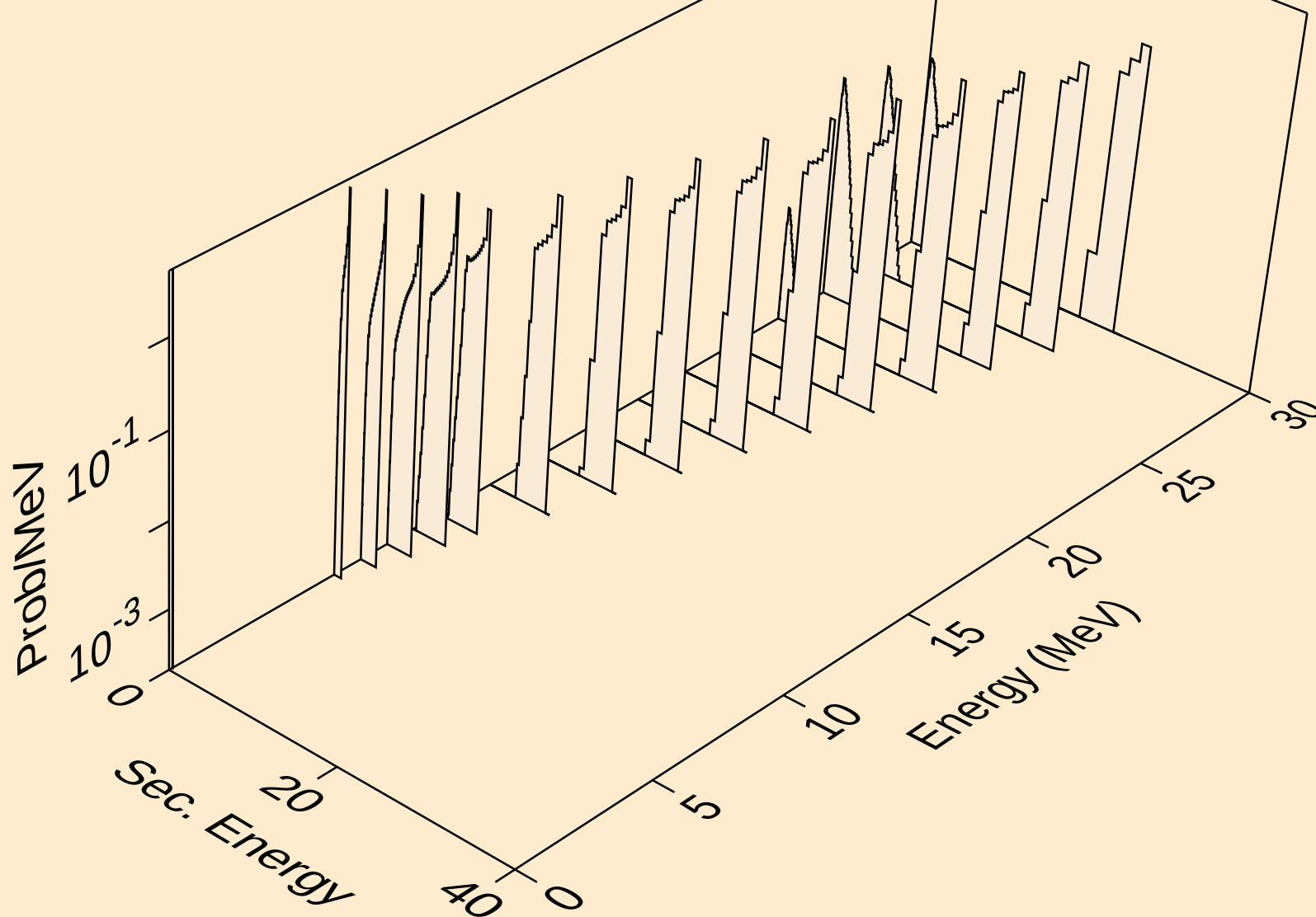
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



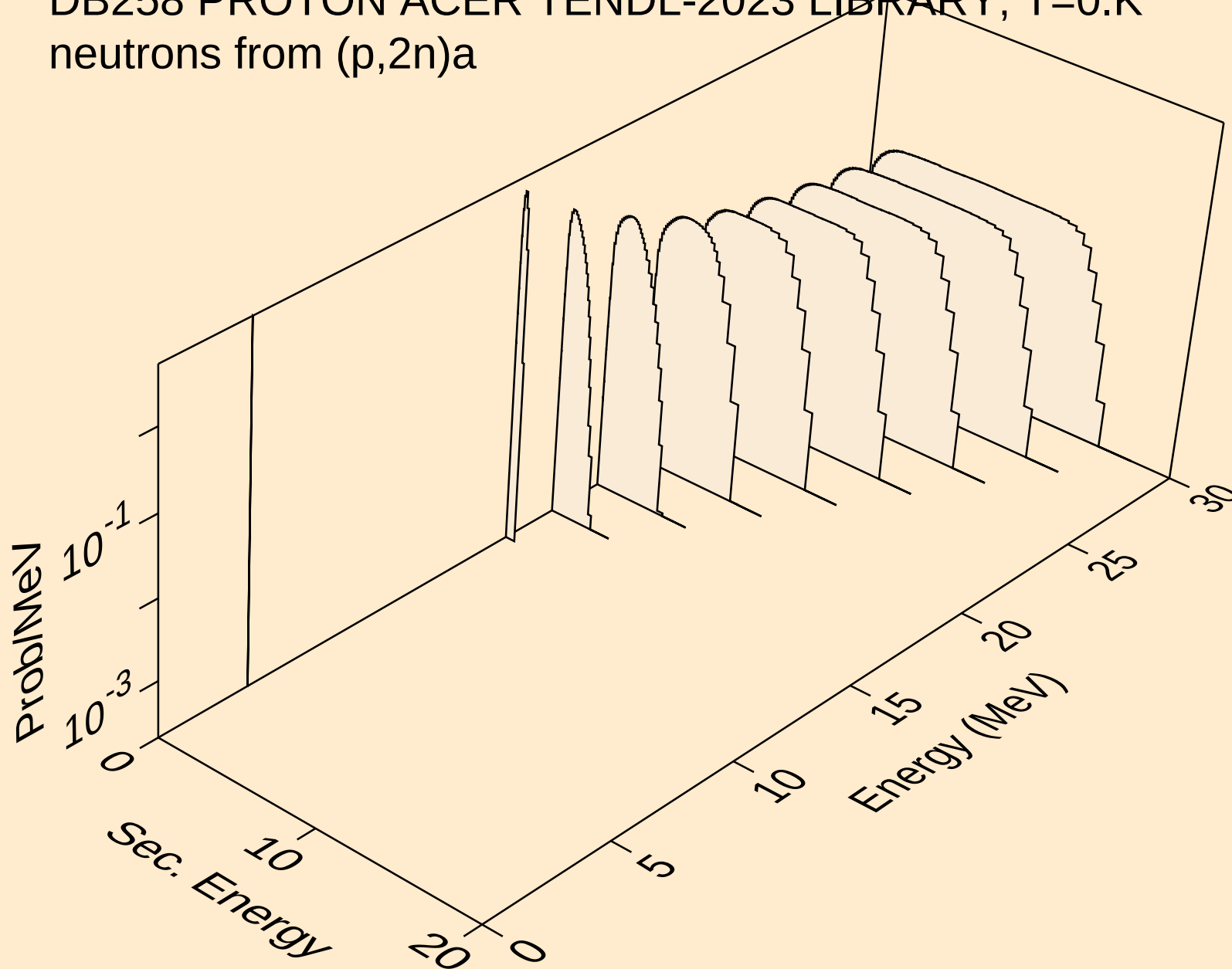
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



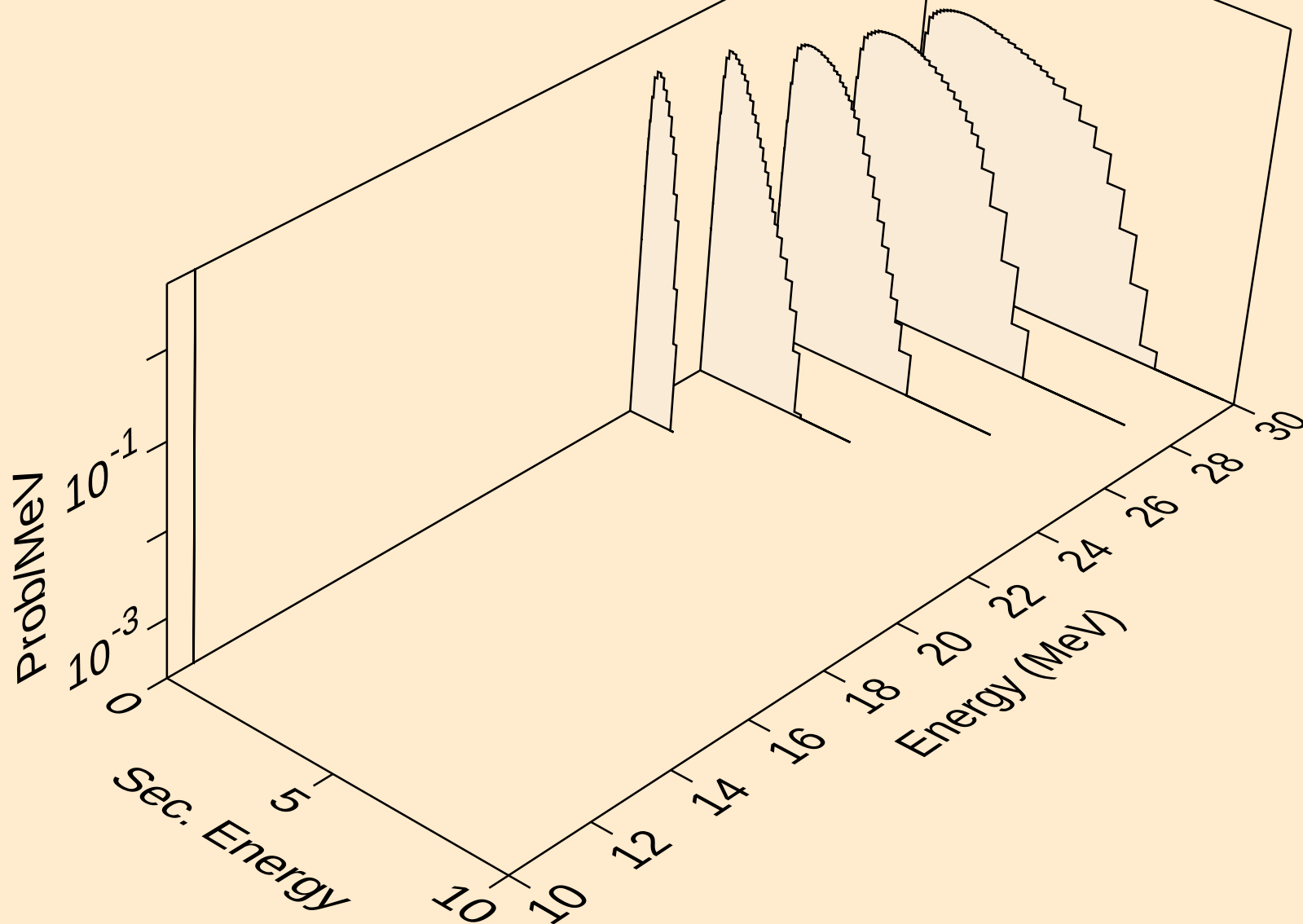
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



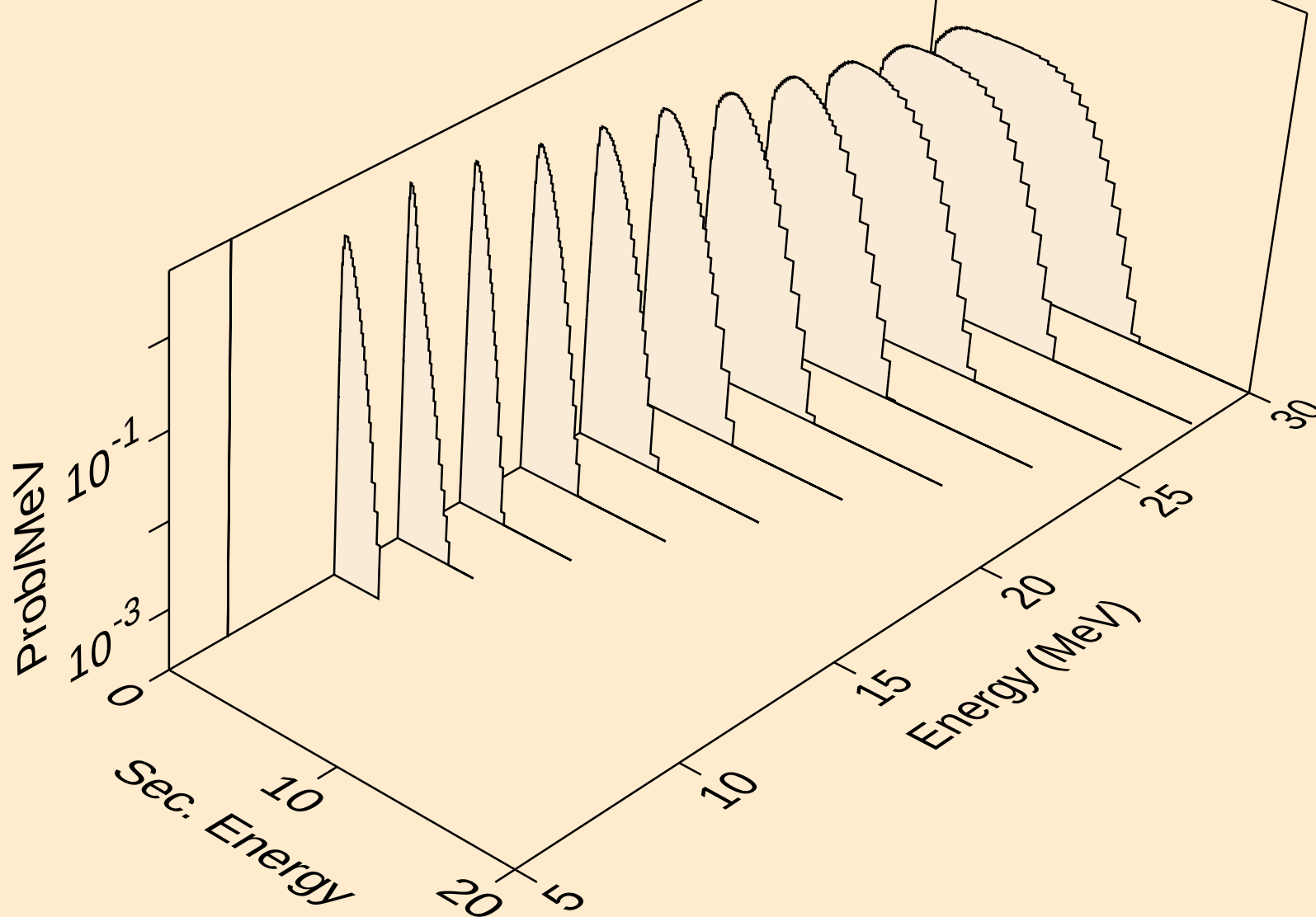
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



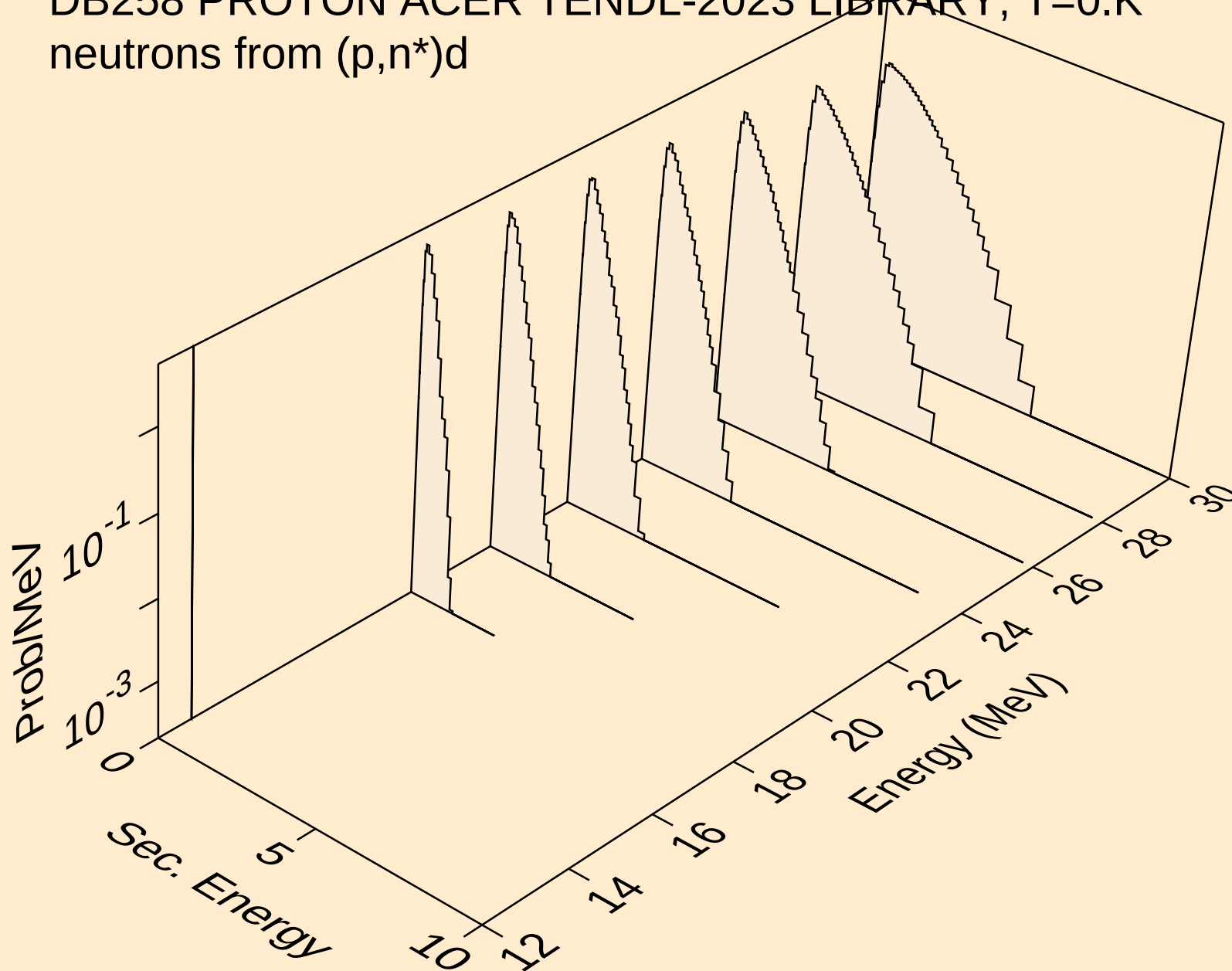
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)a



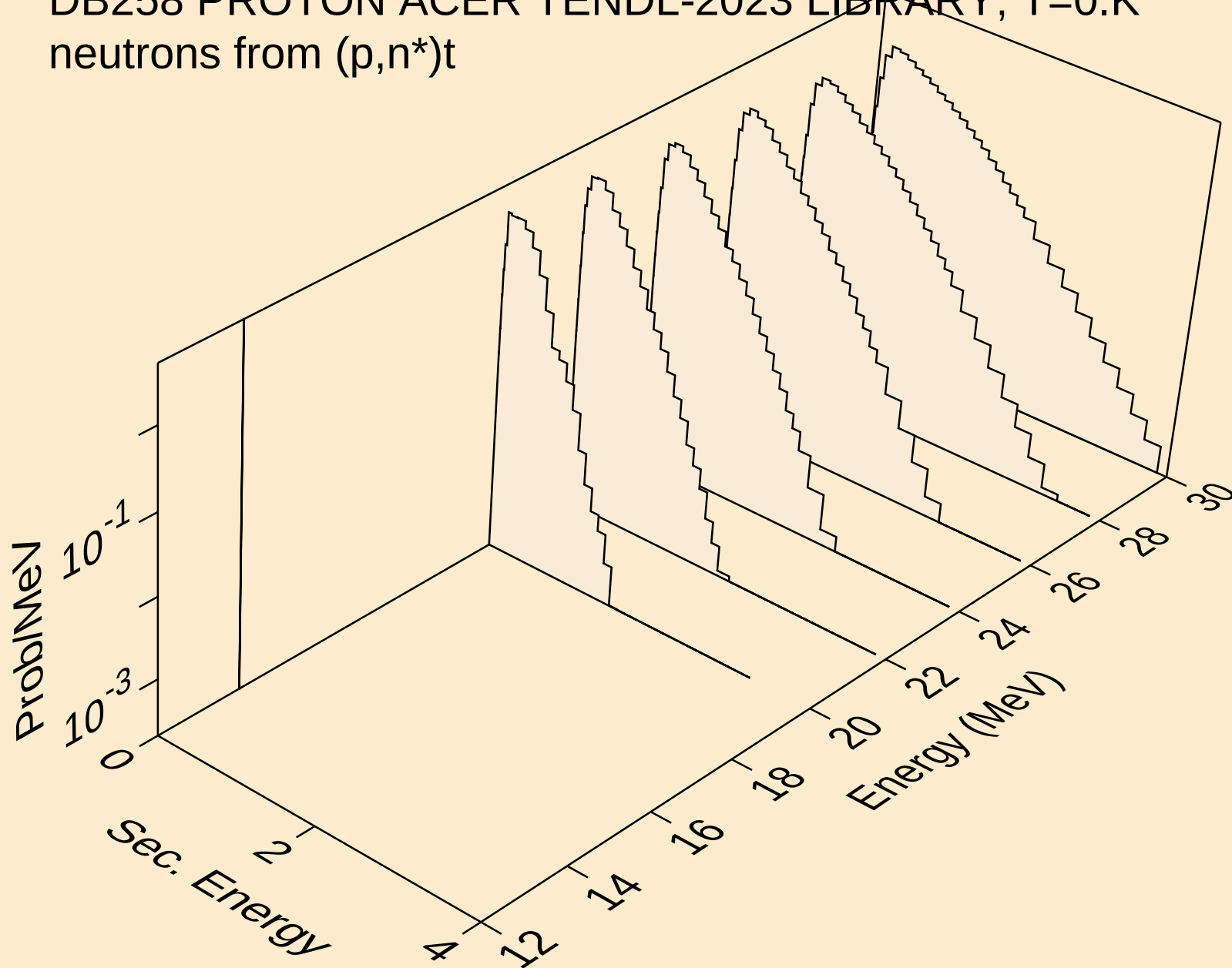
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



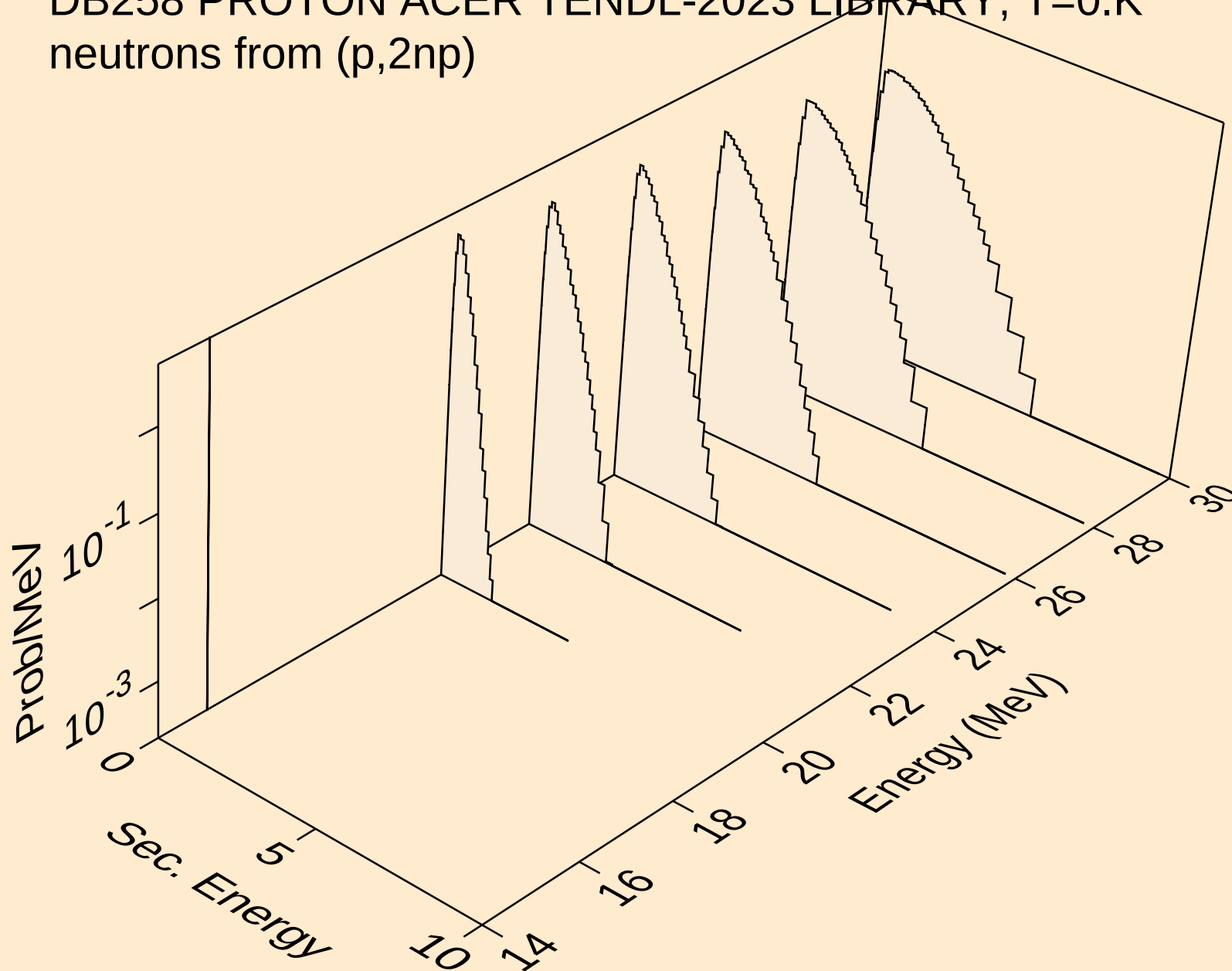
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



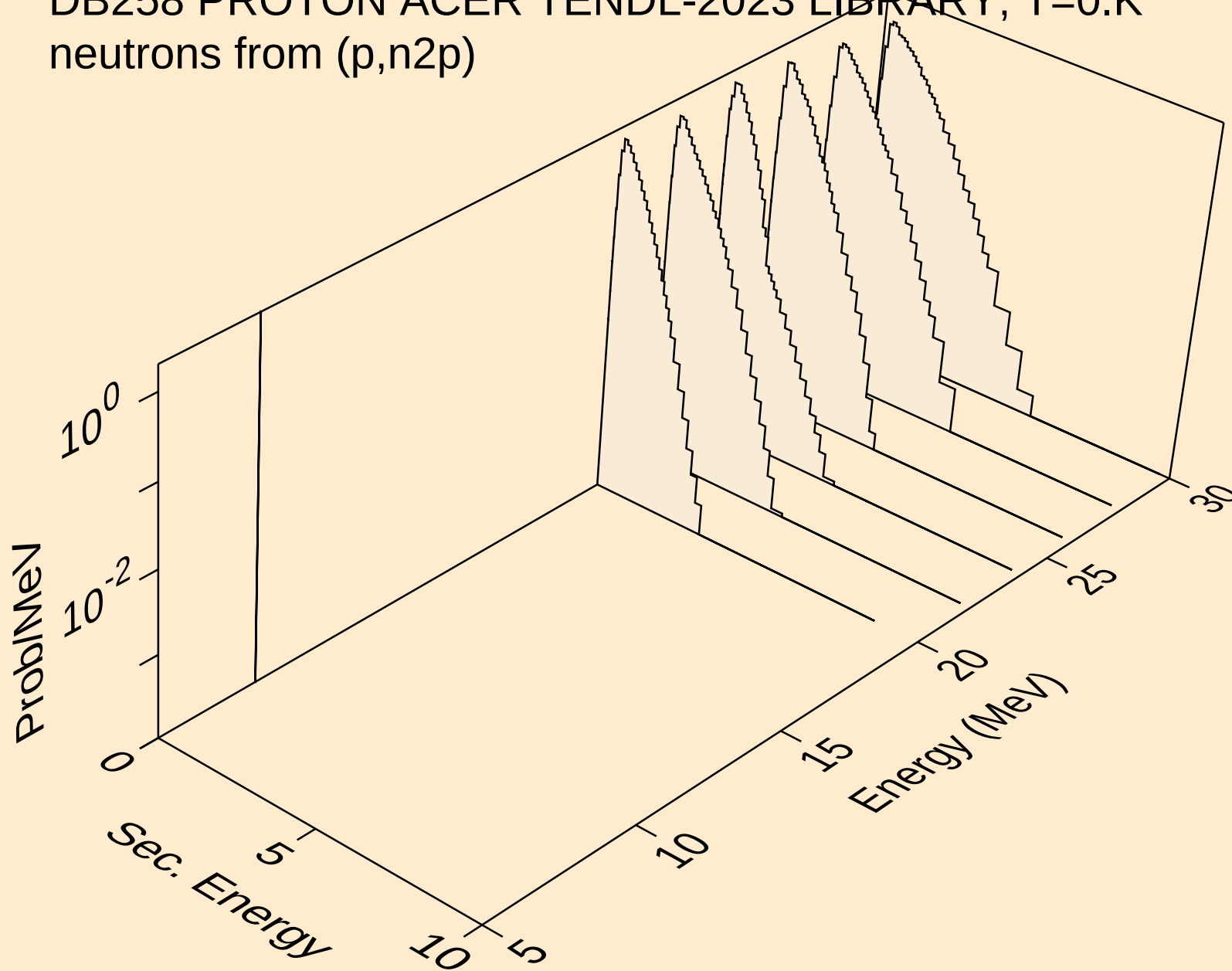
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



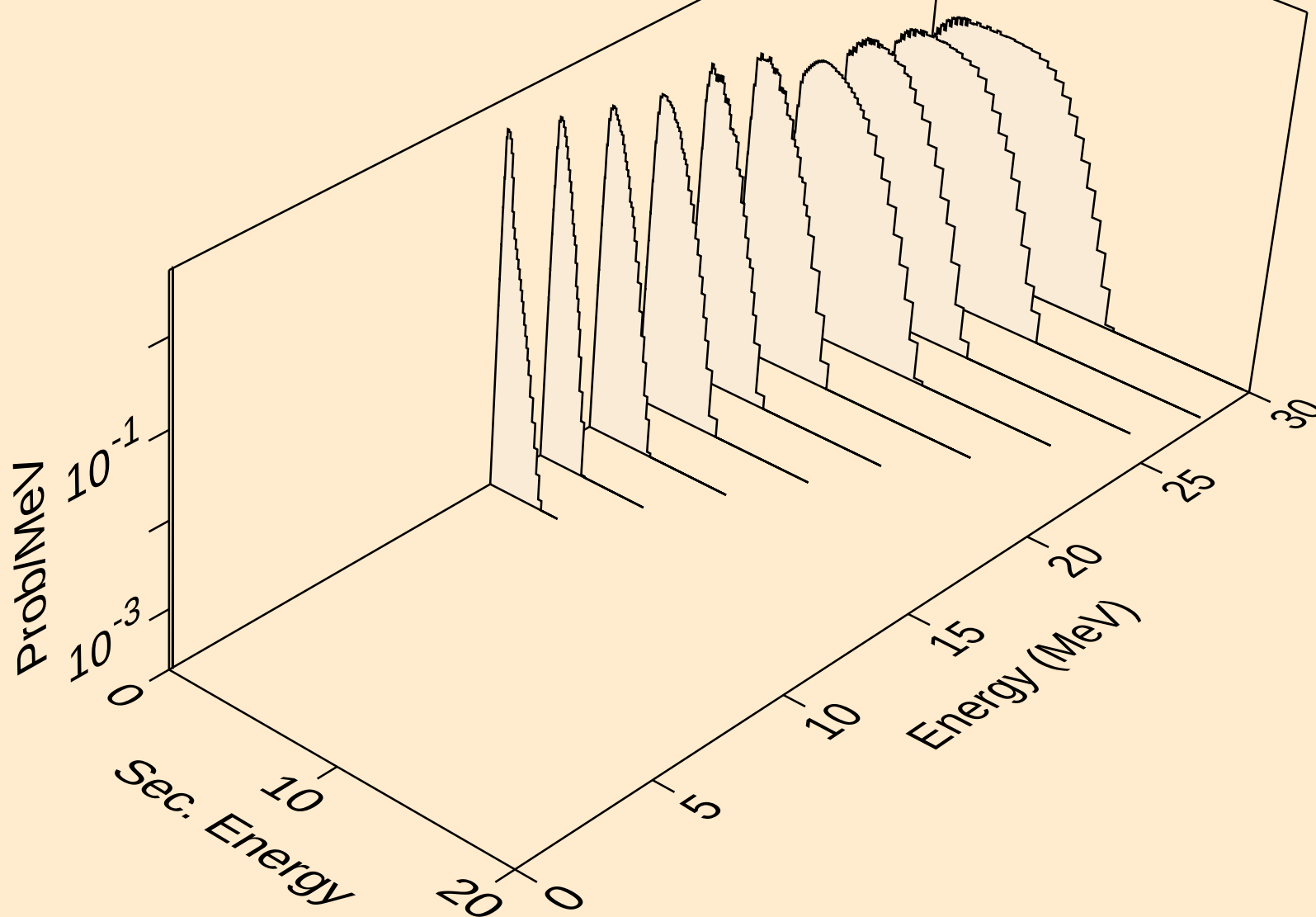
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



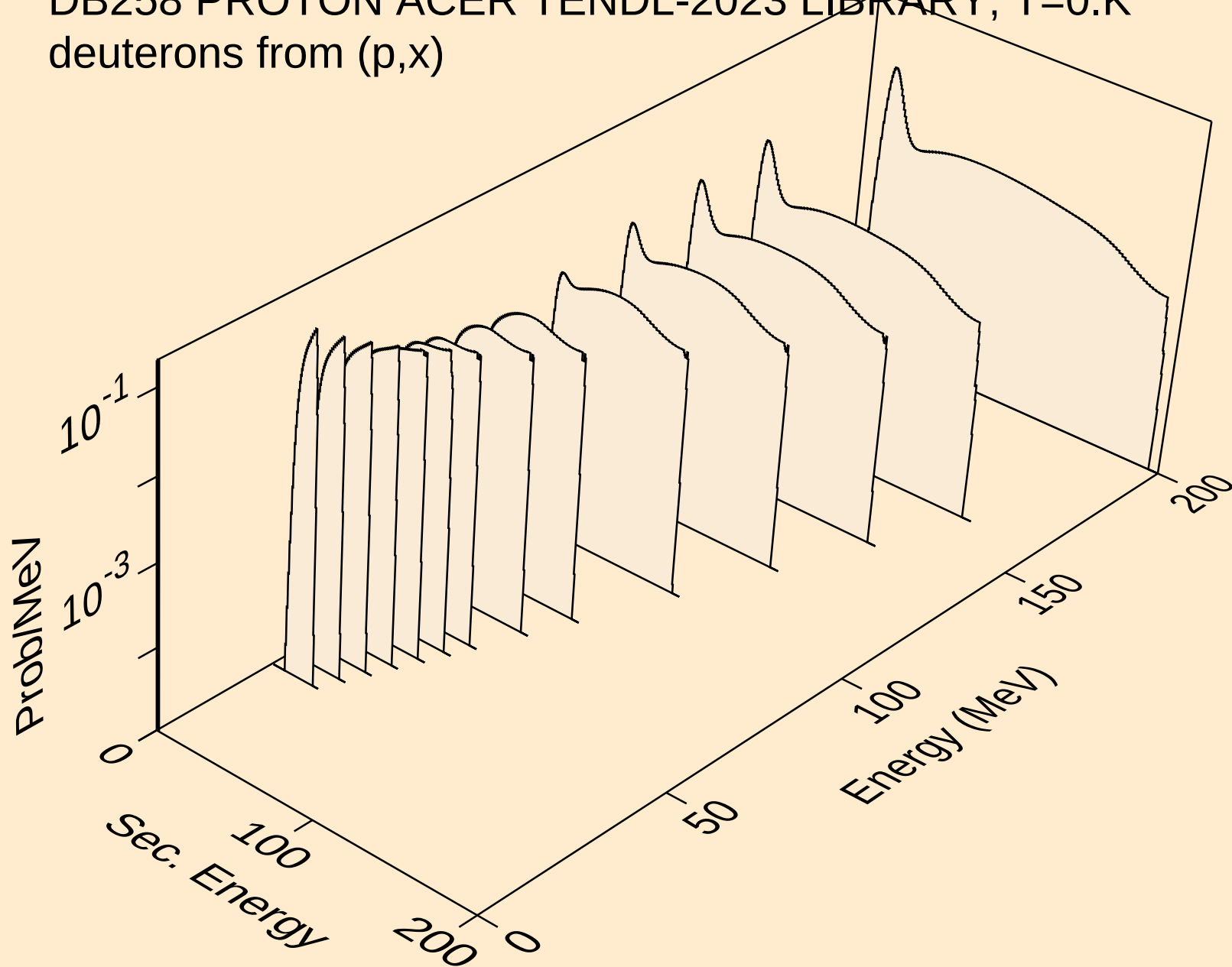
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



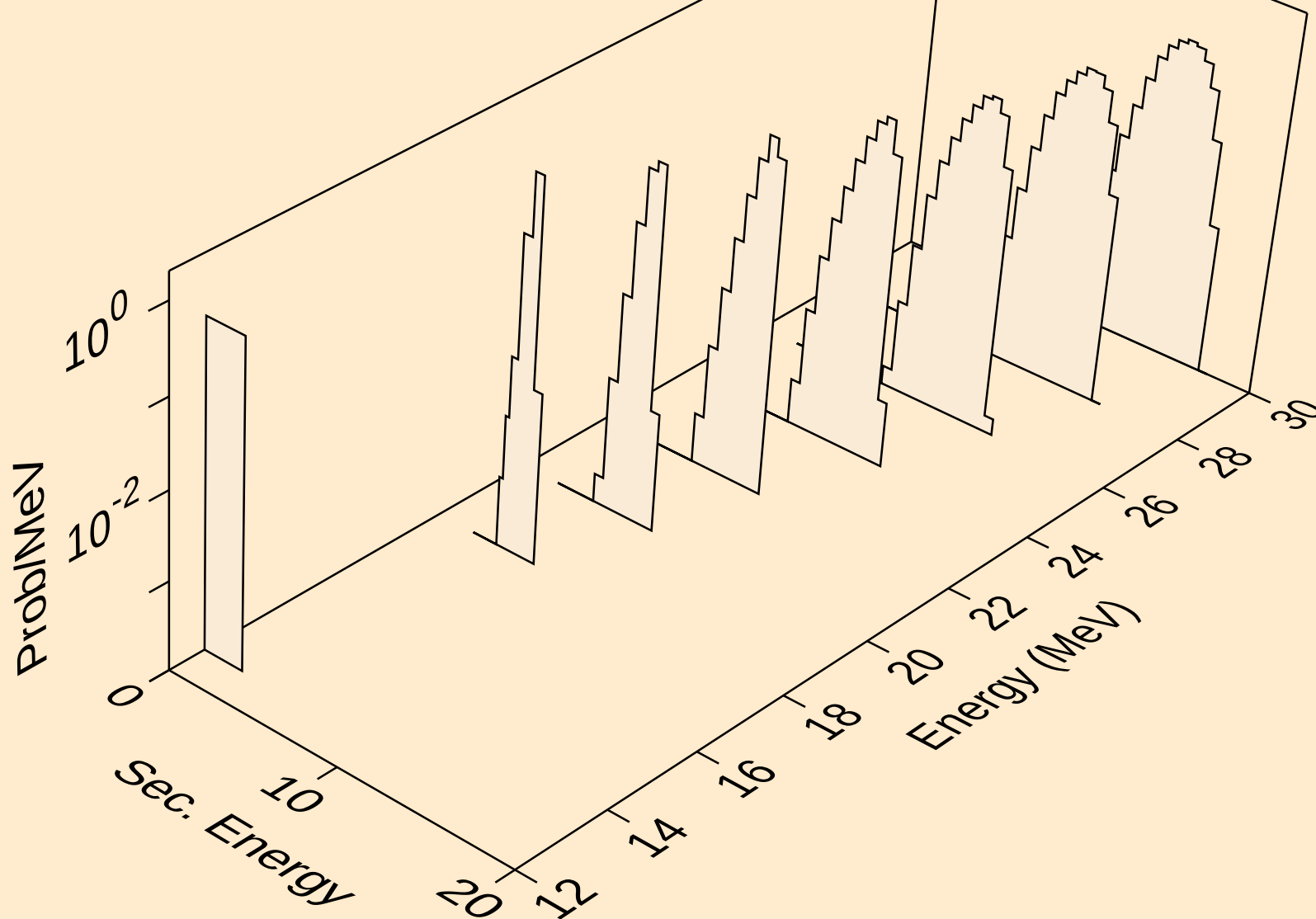
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



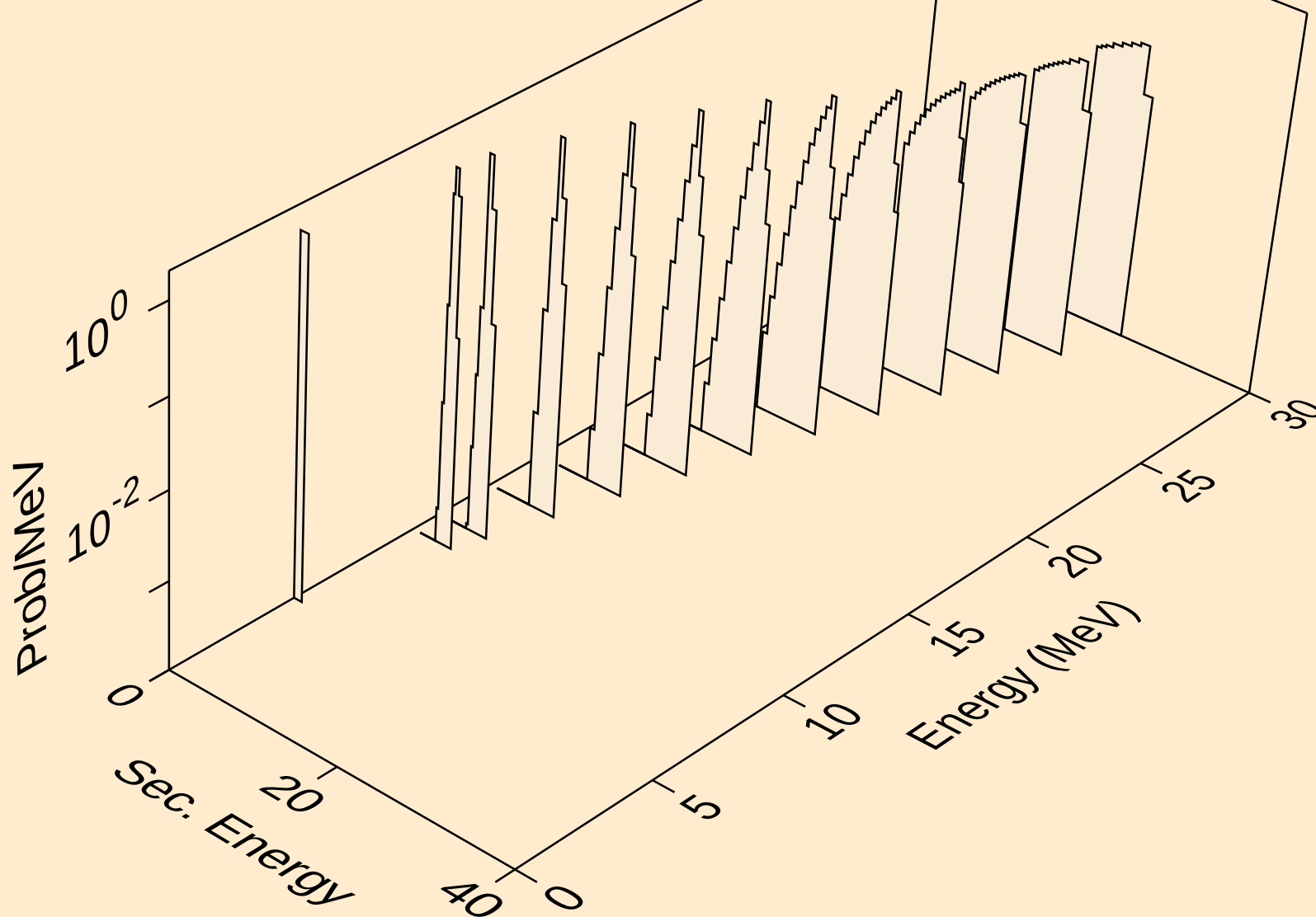
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



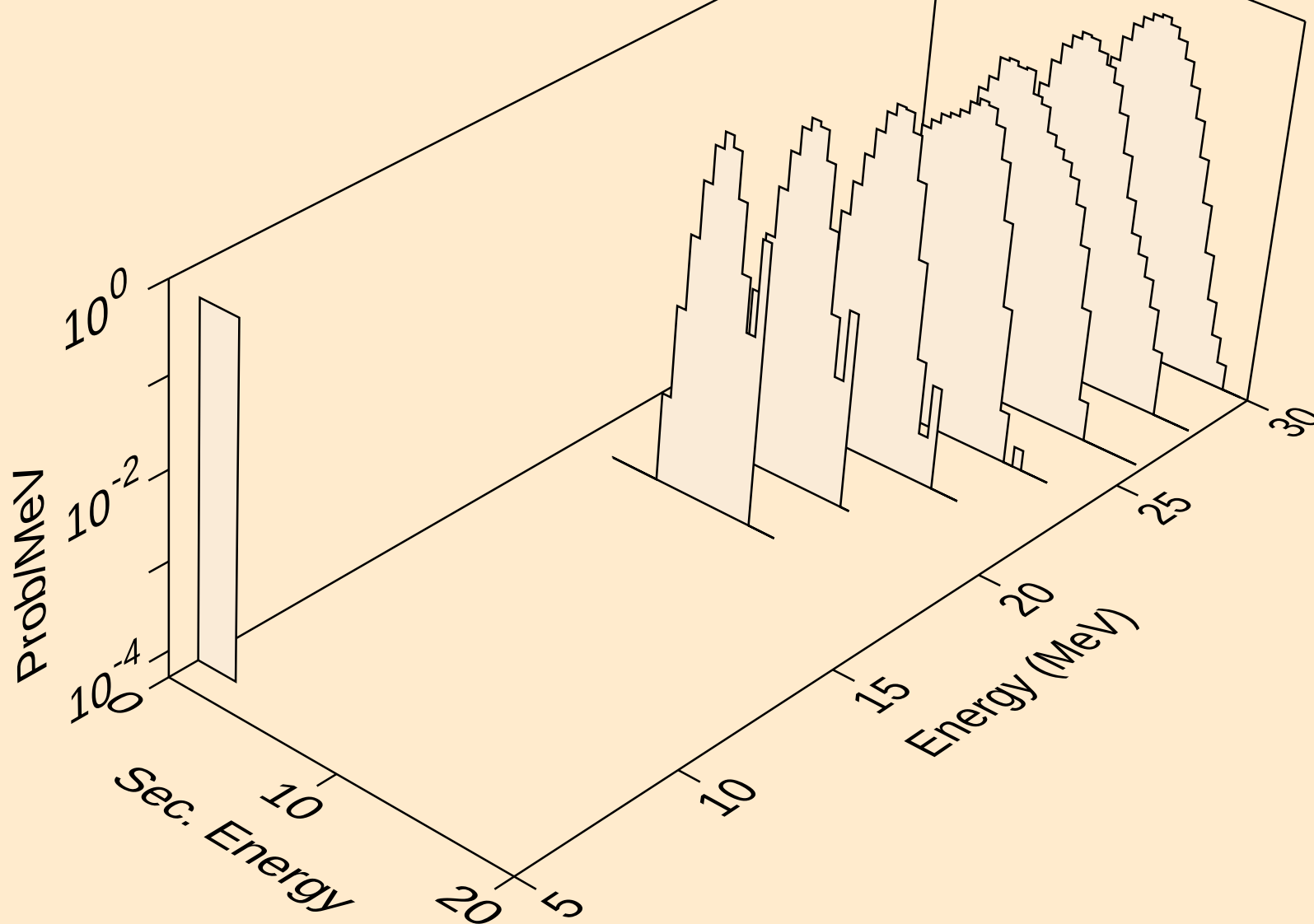
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



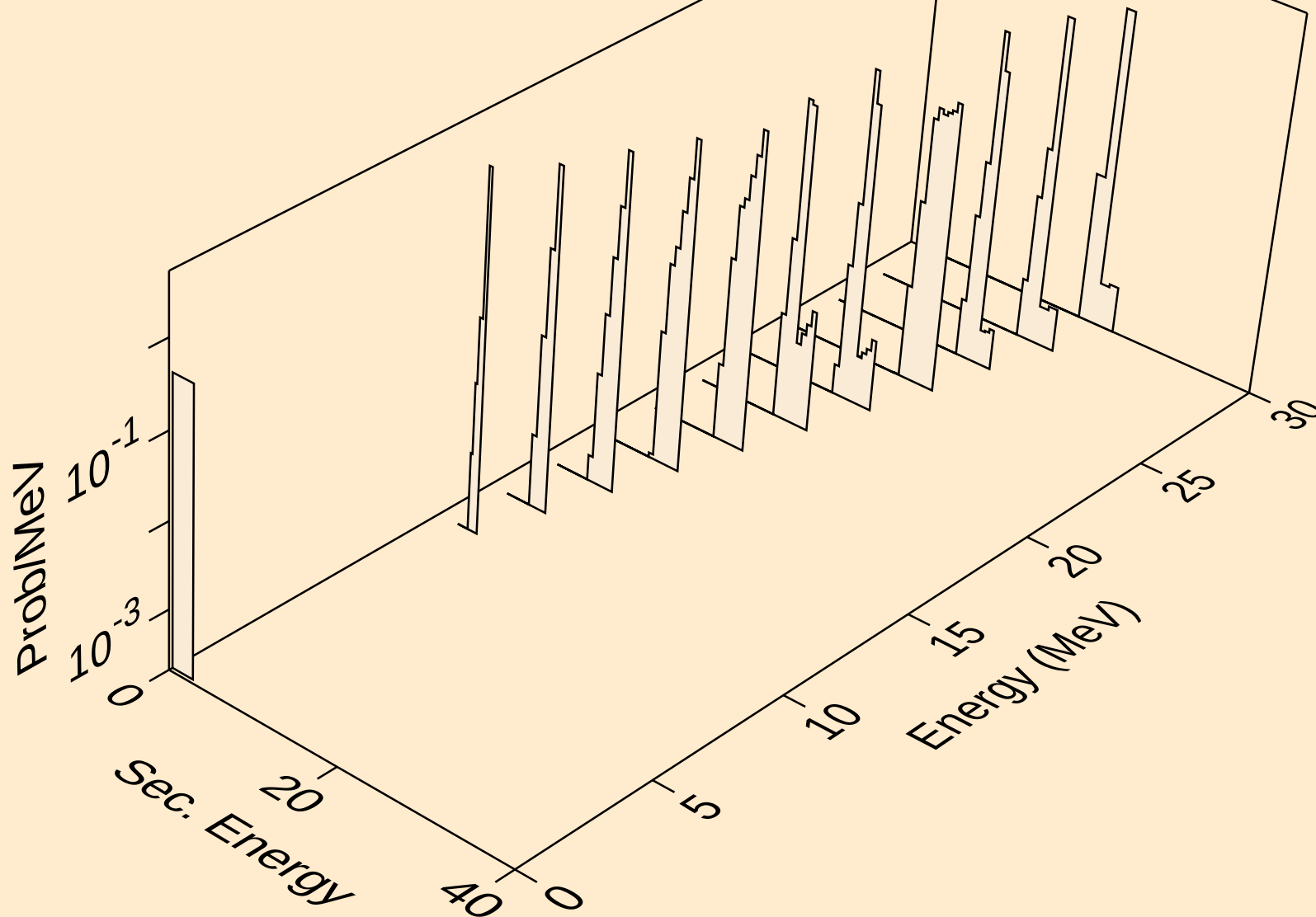
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



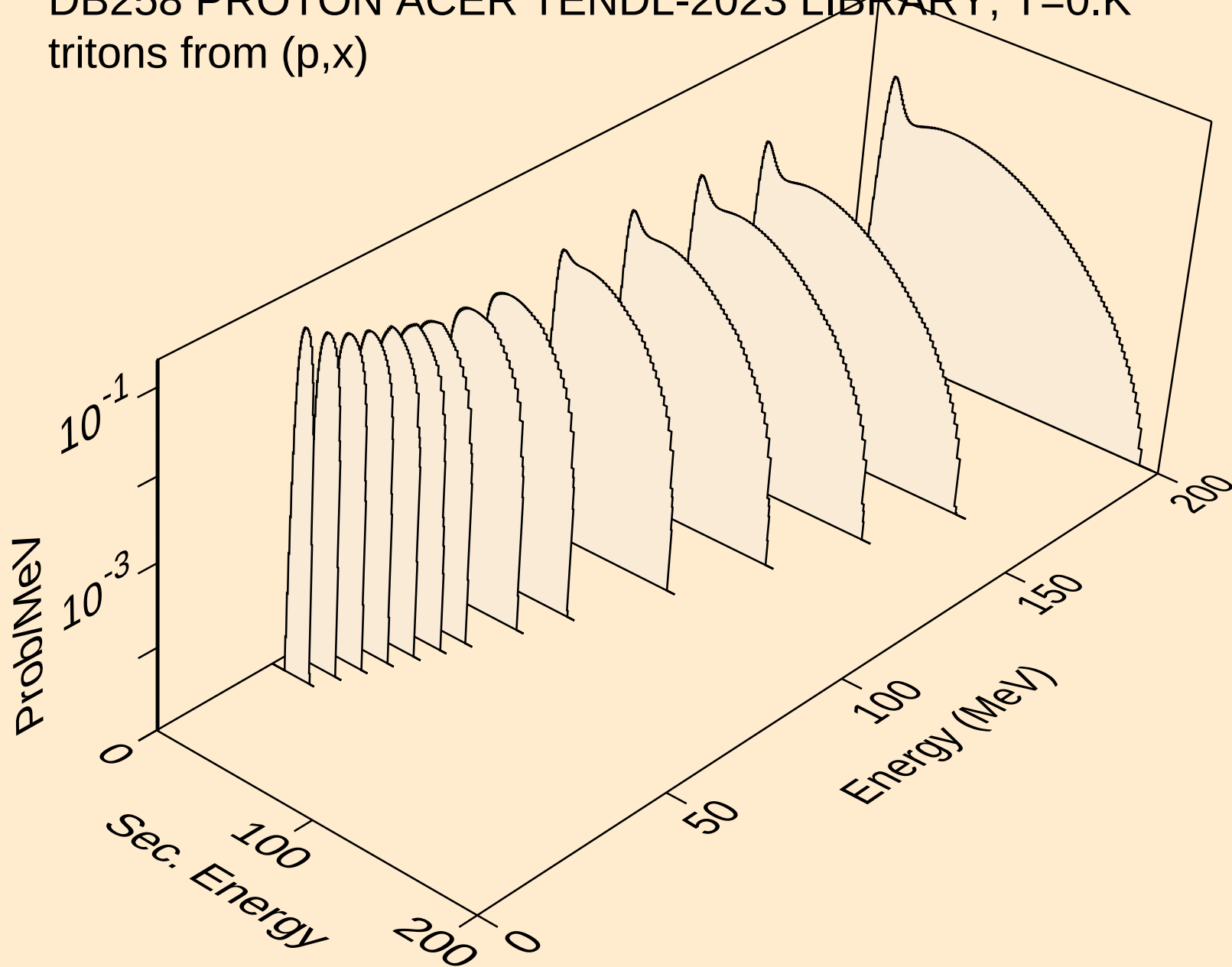
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



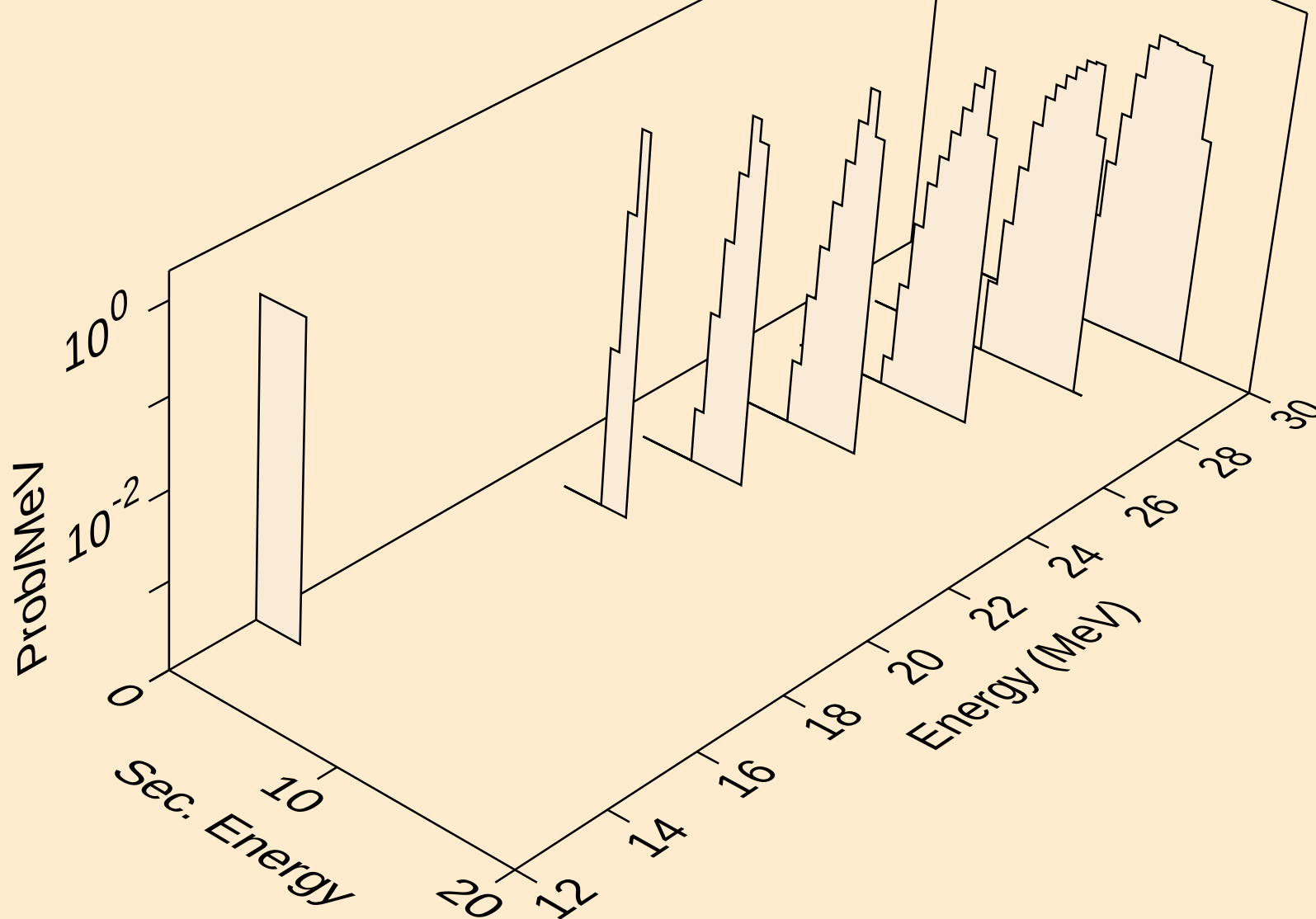
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,da)



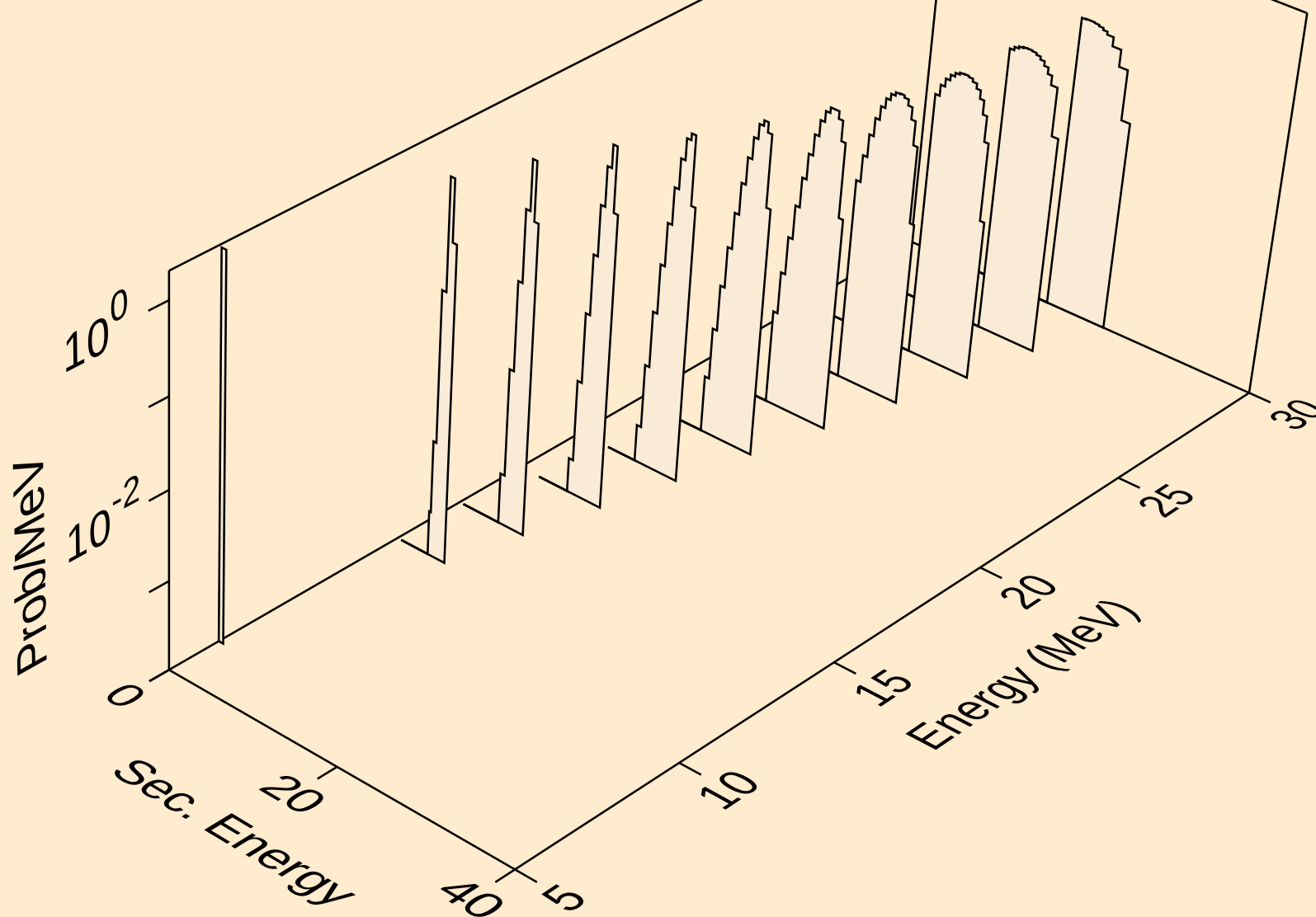
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



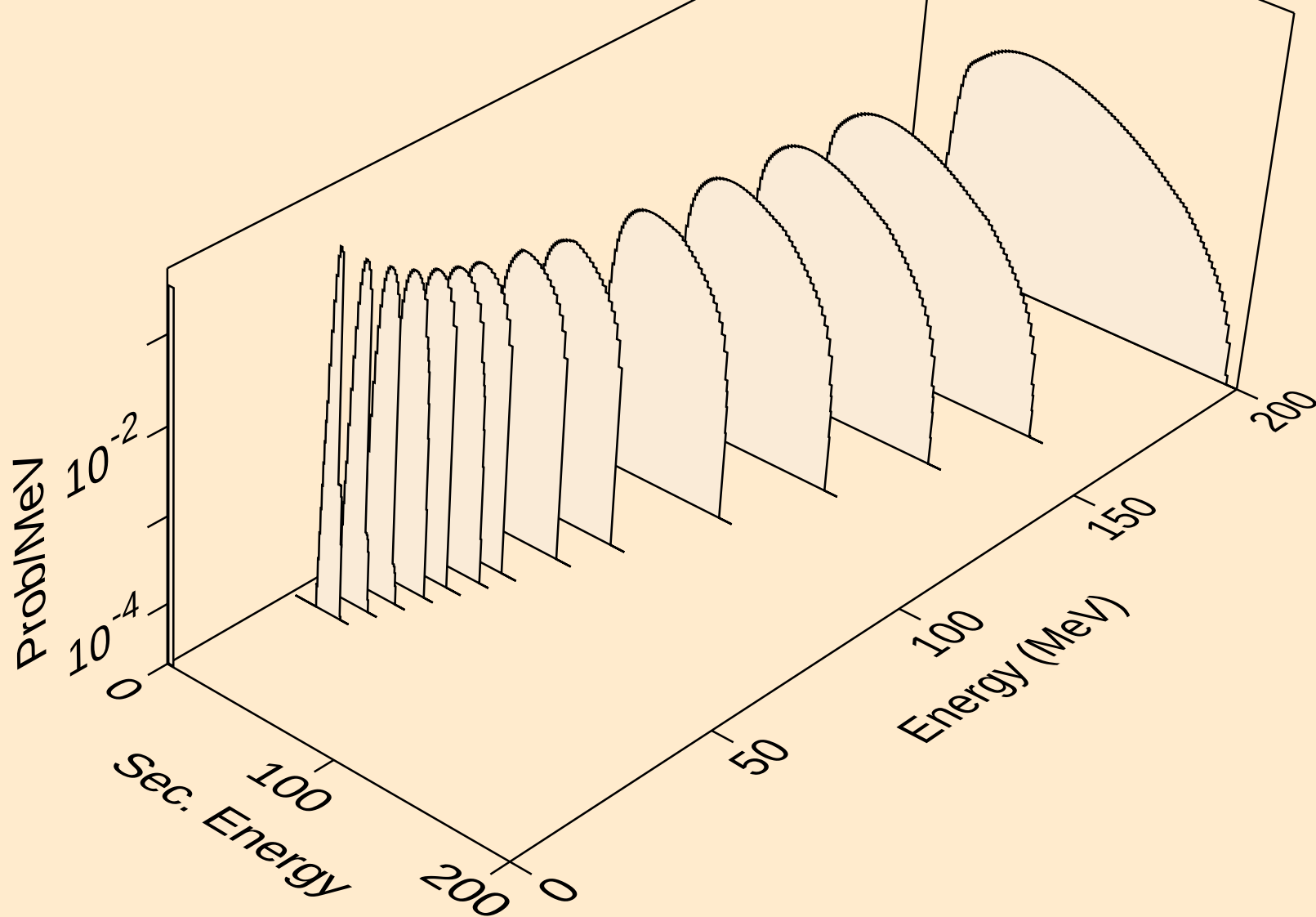
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



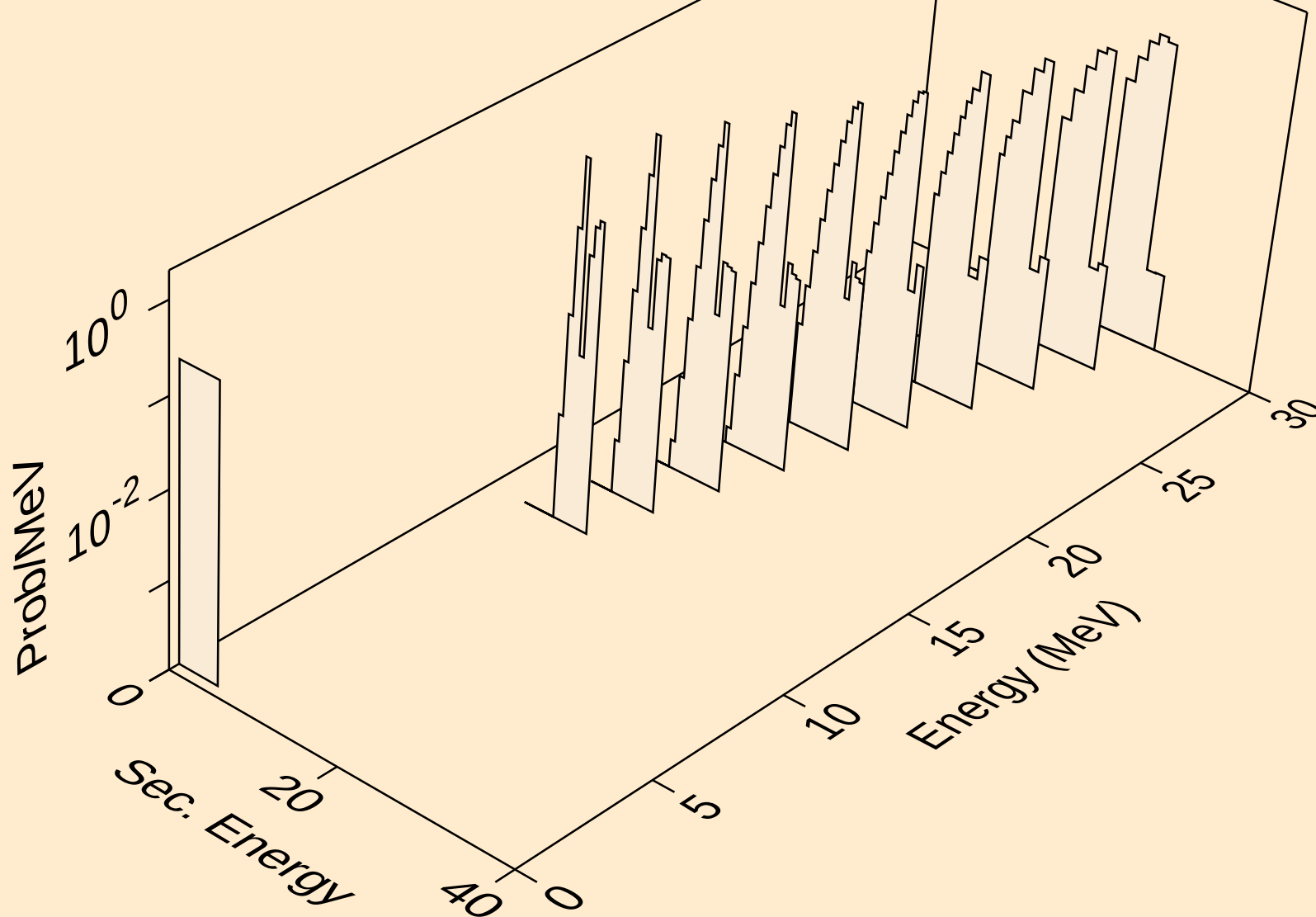
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



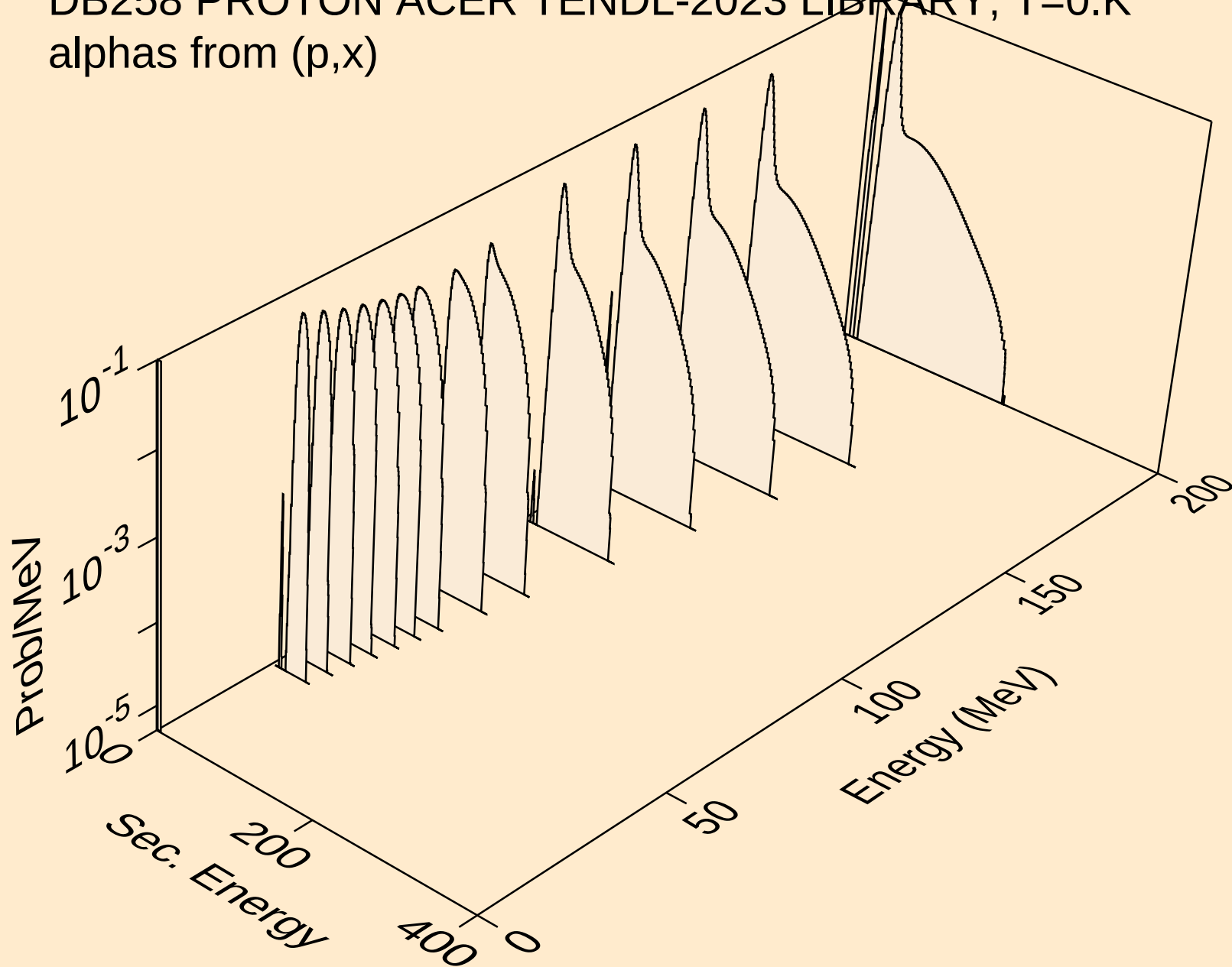
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



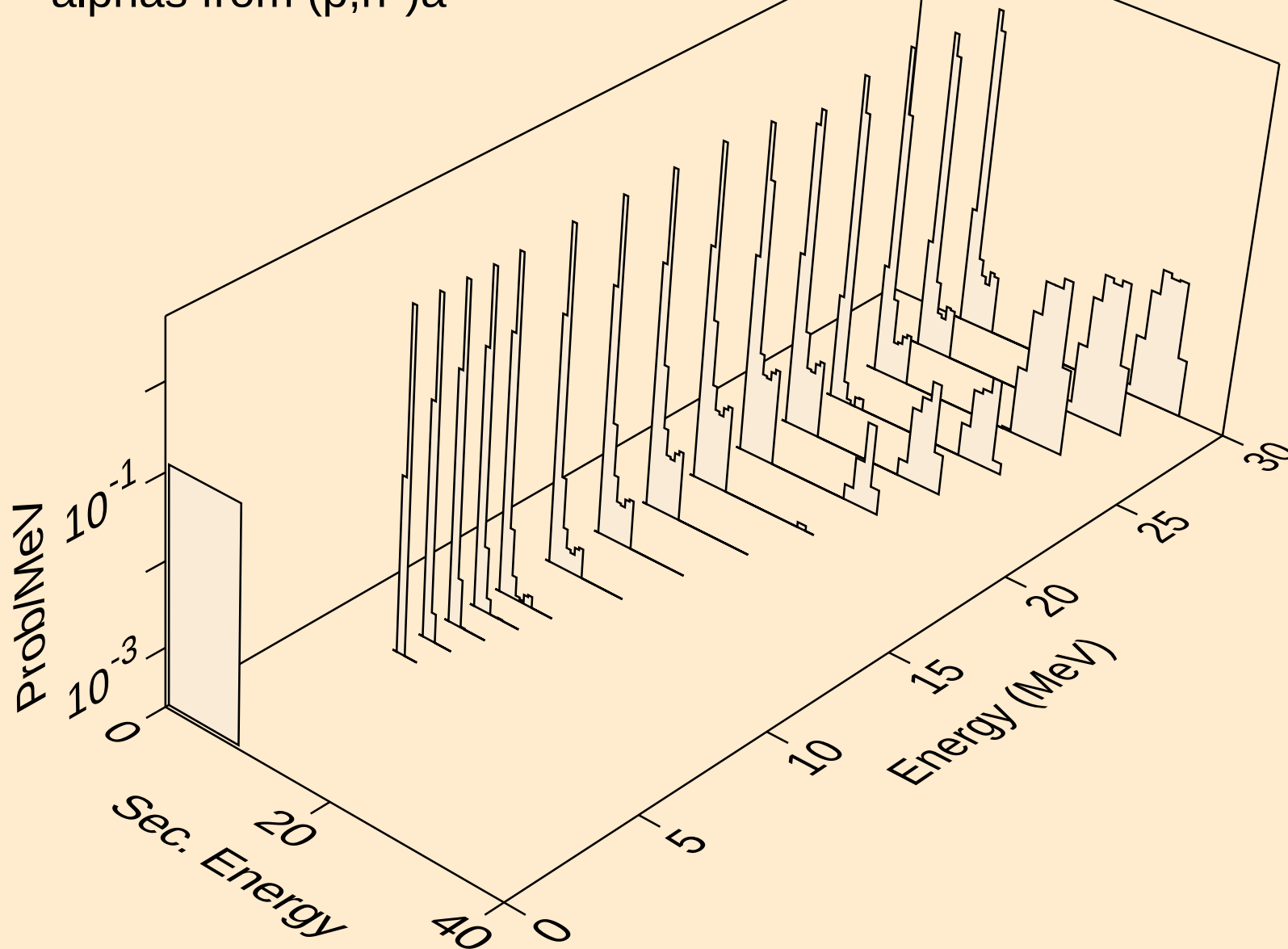
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



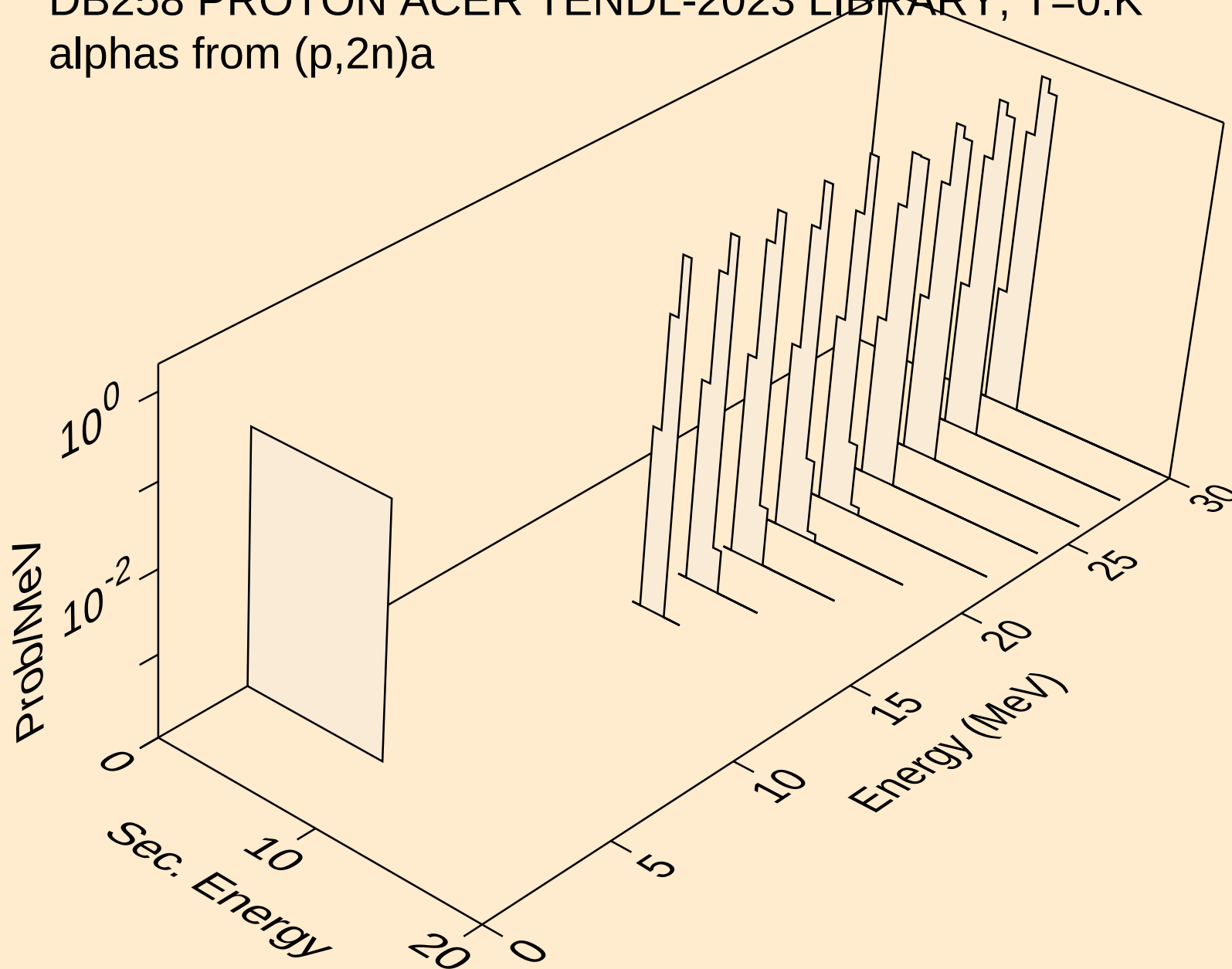
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



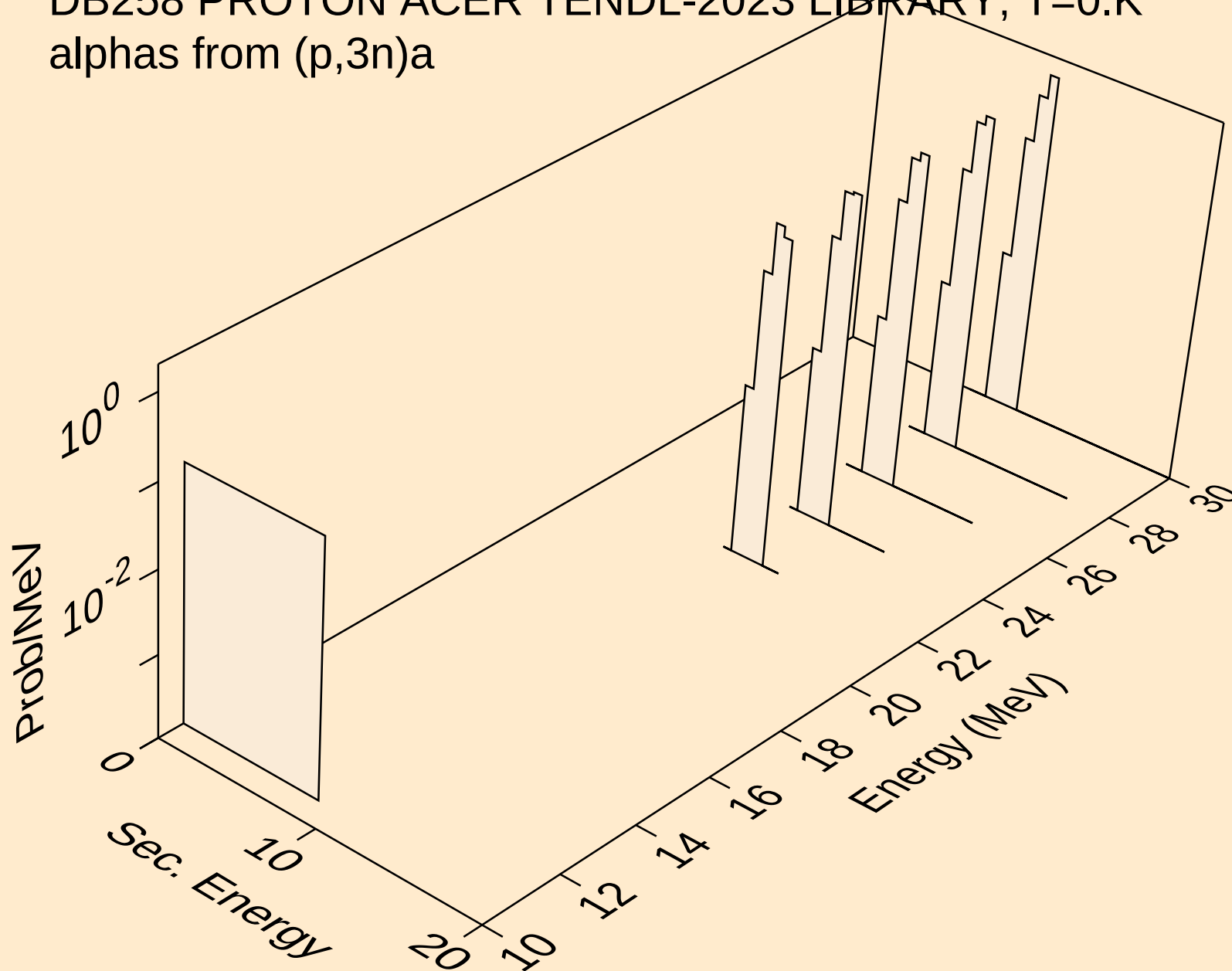
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



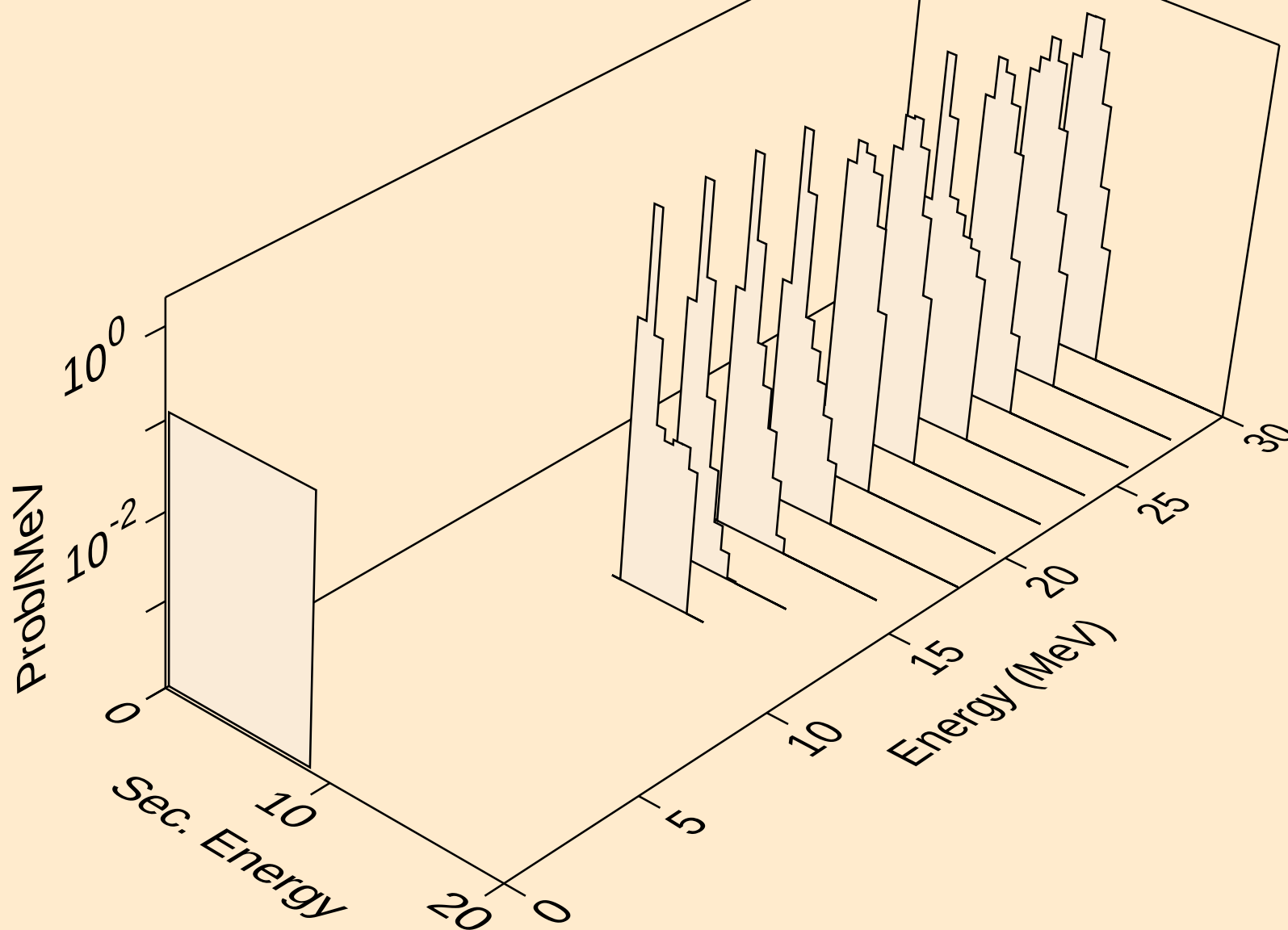
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



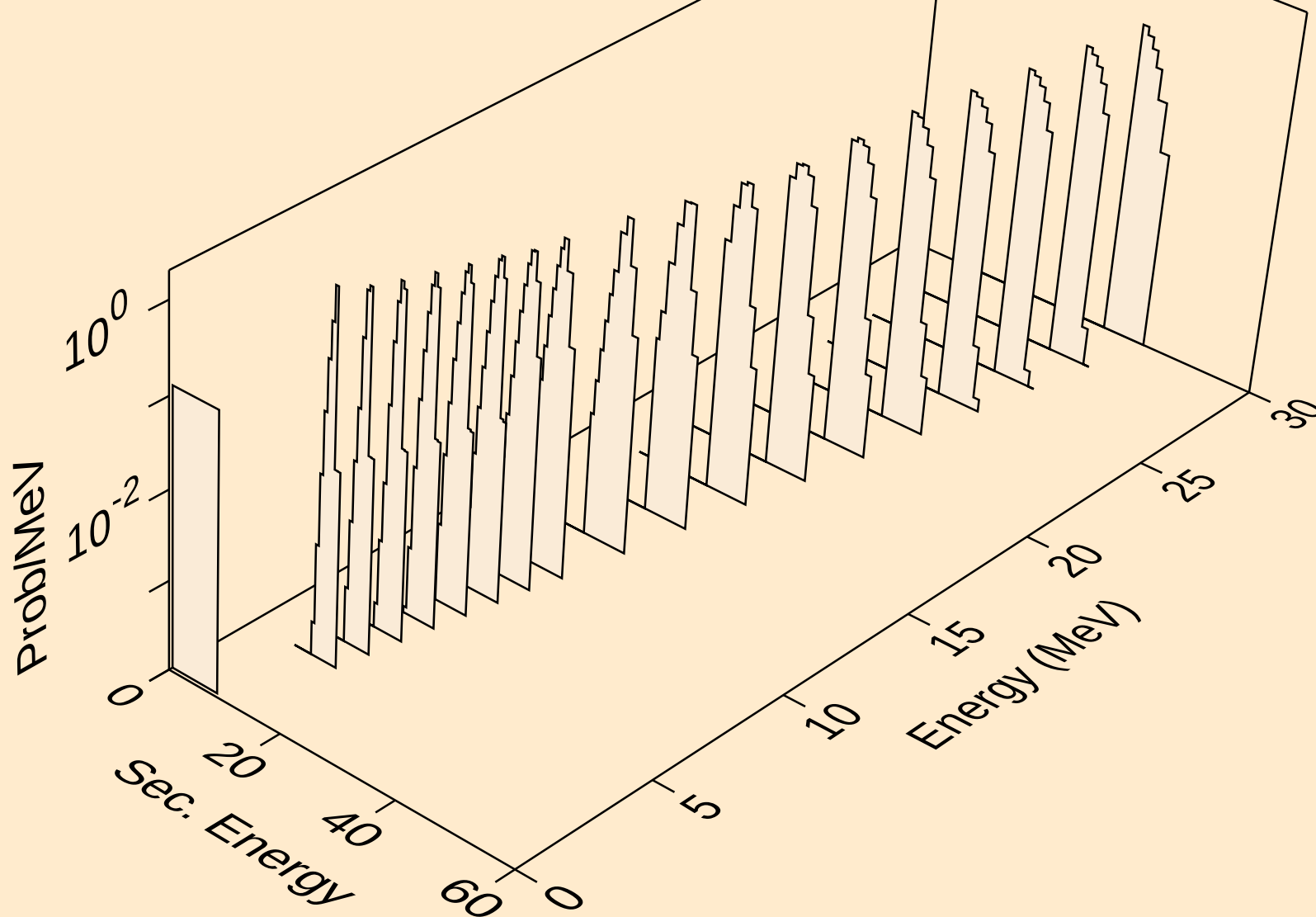
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



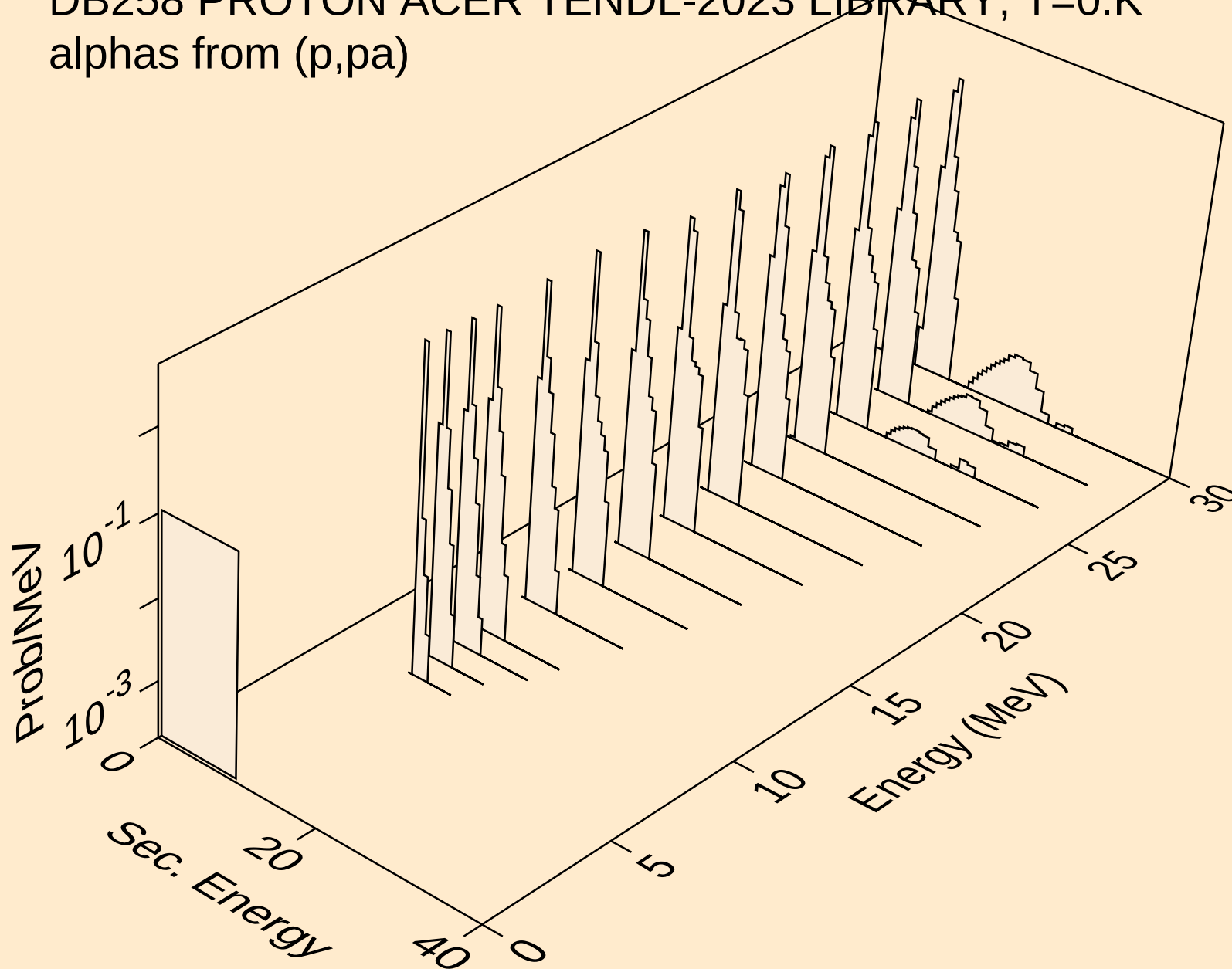
DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



DB258 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

