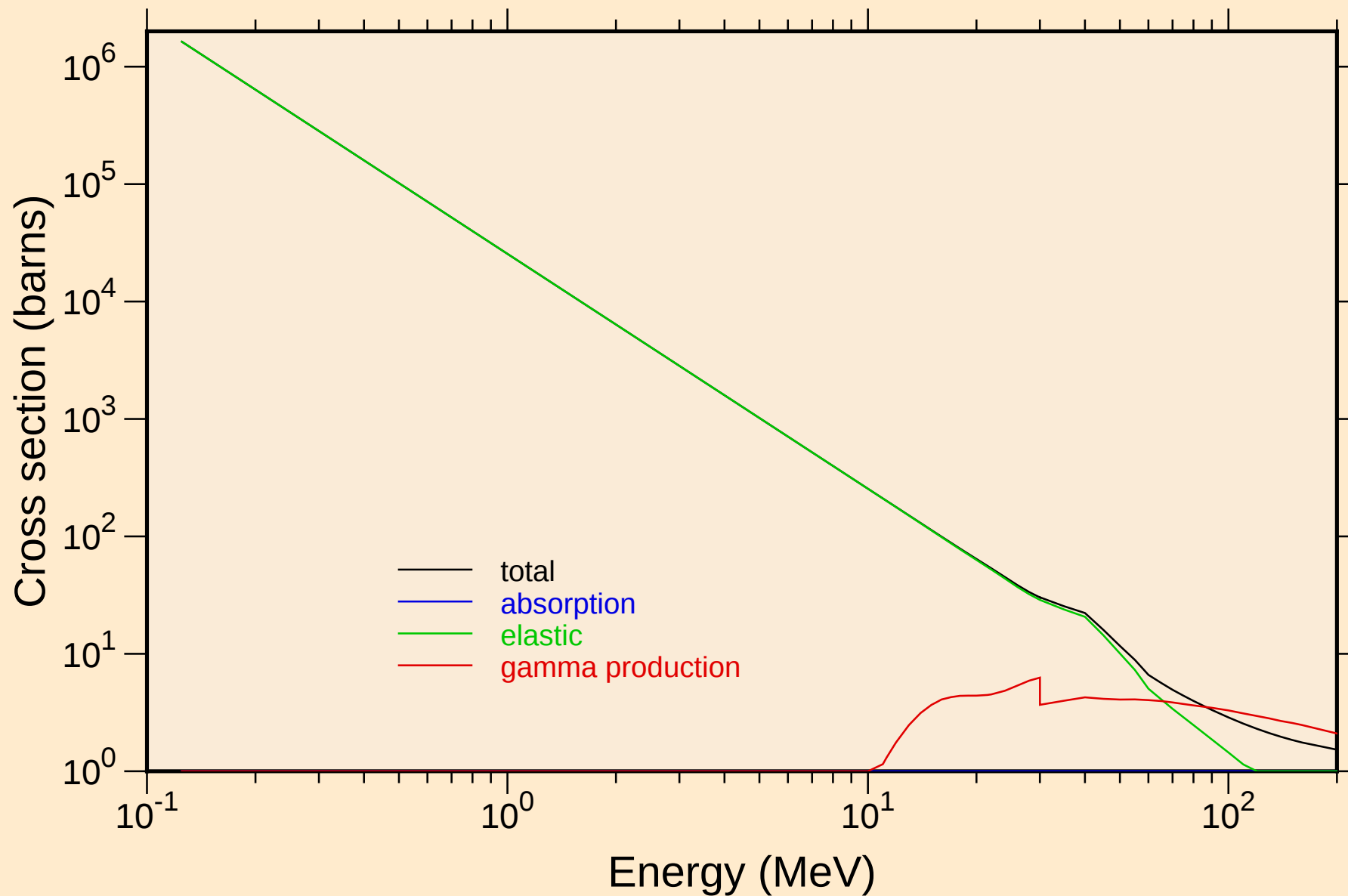


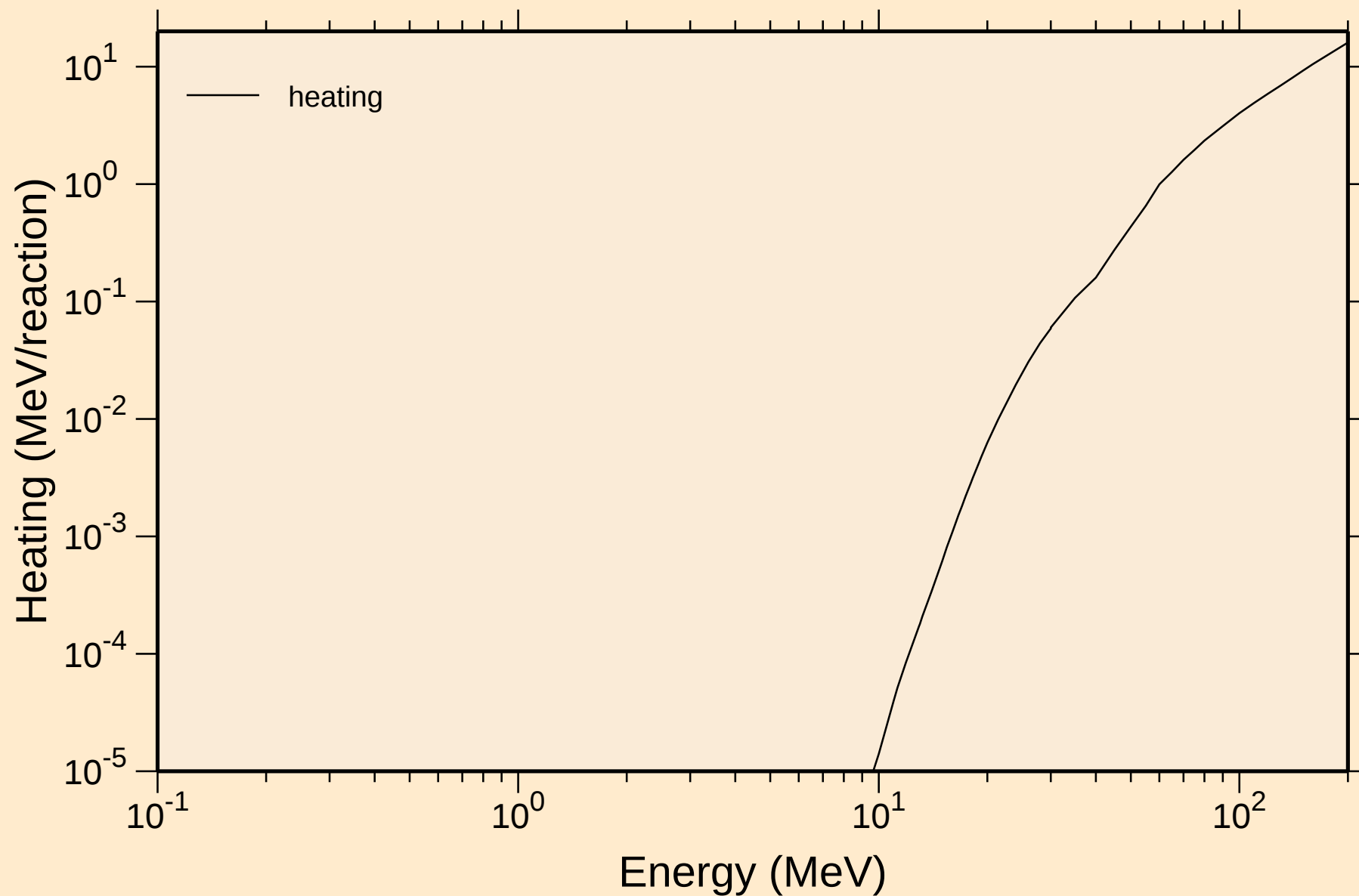
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



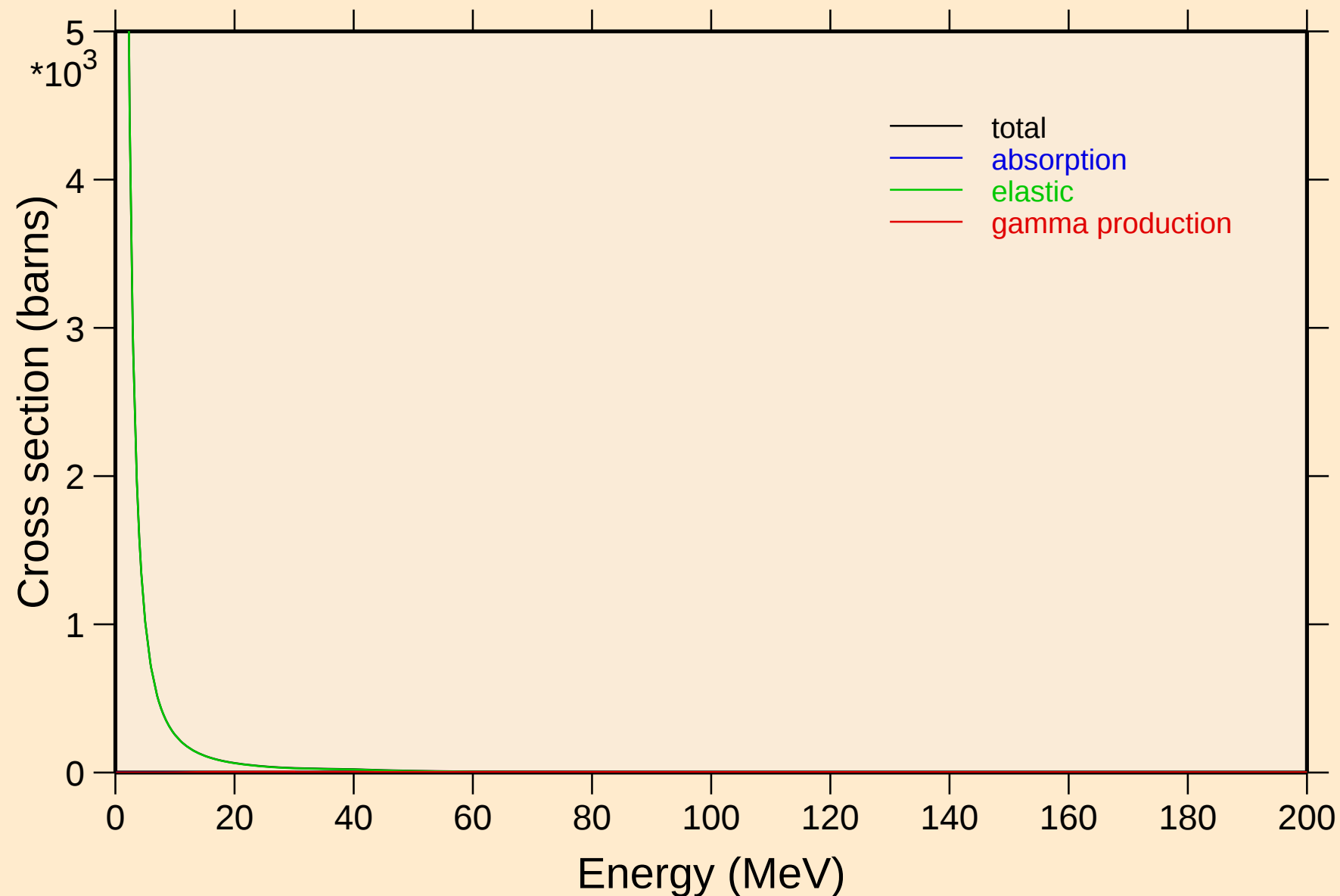
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



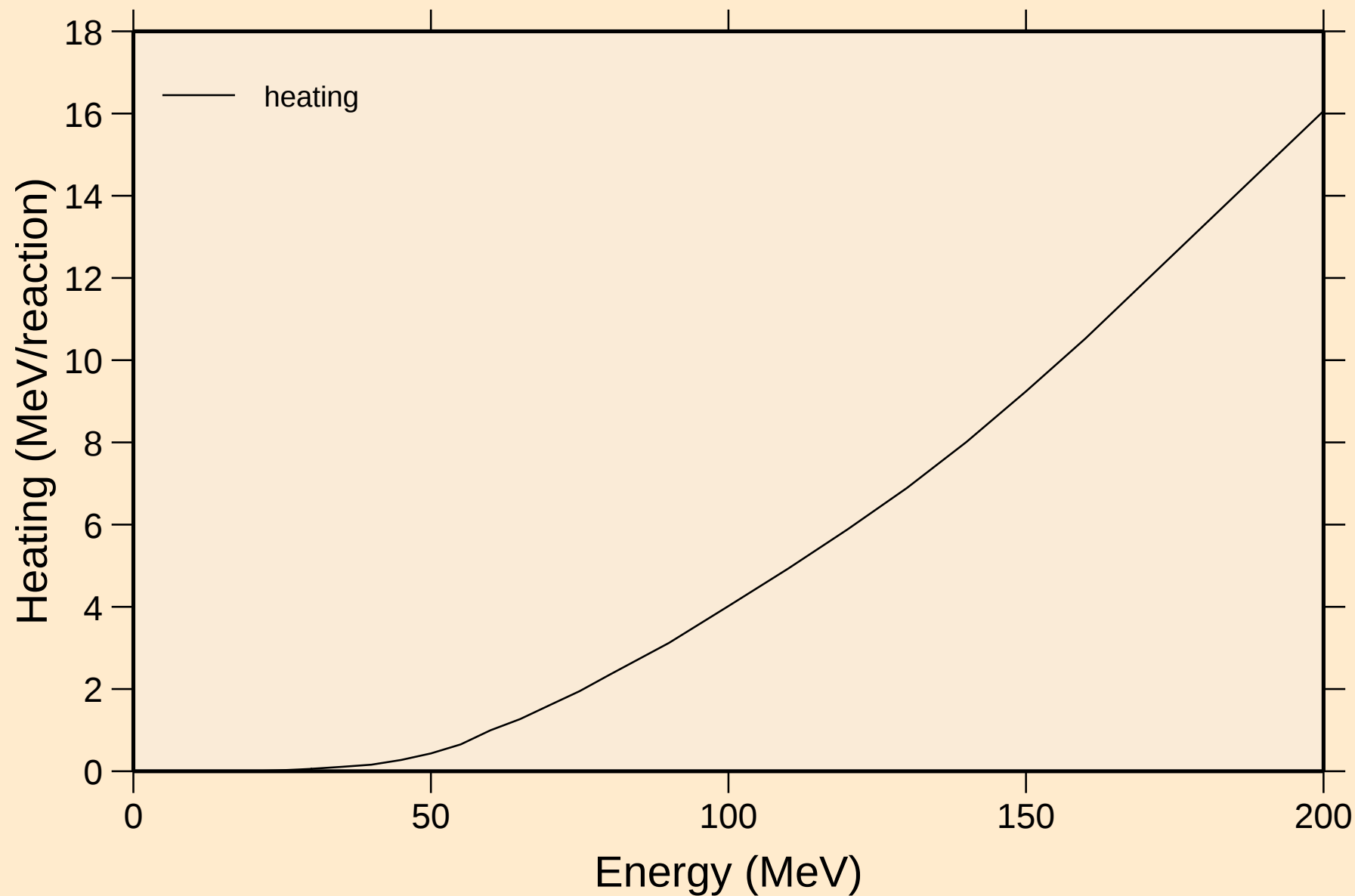
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



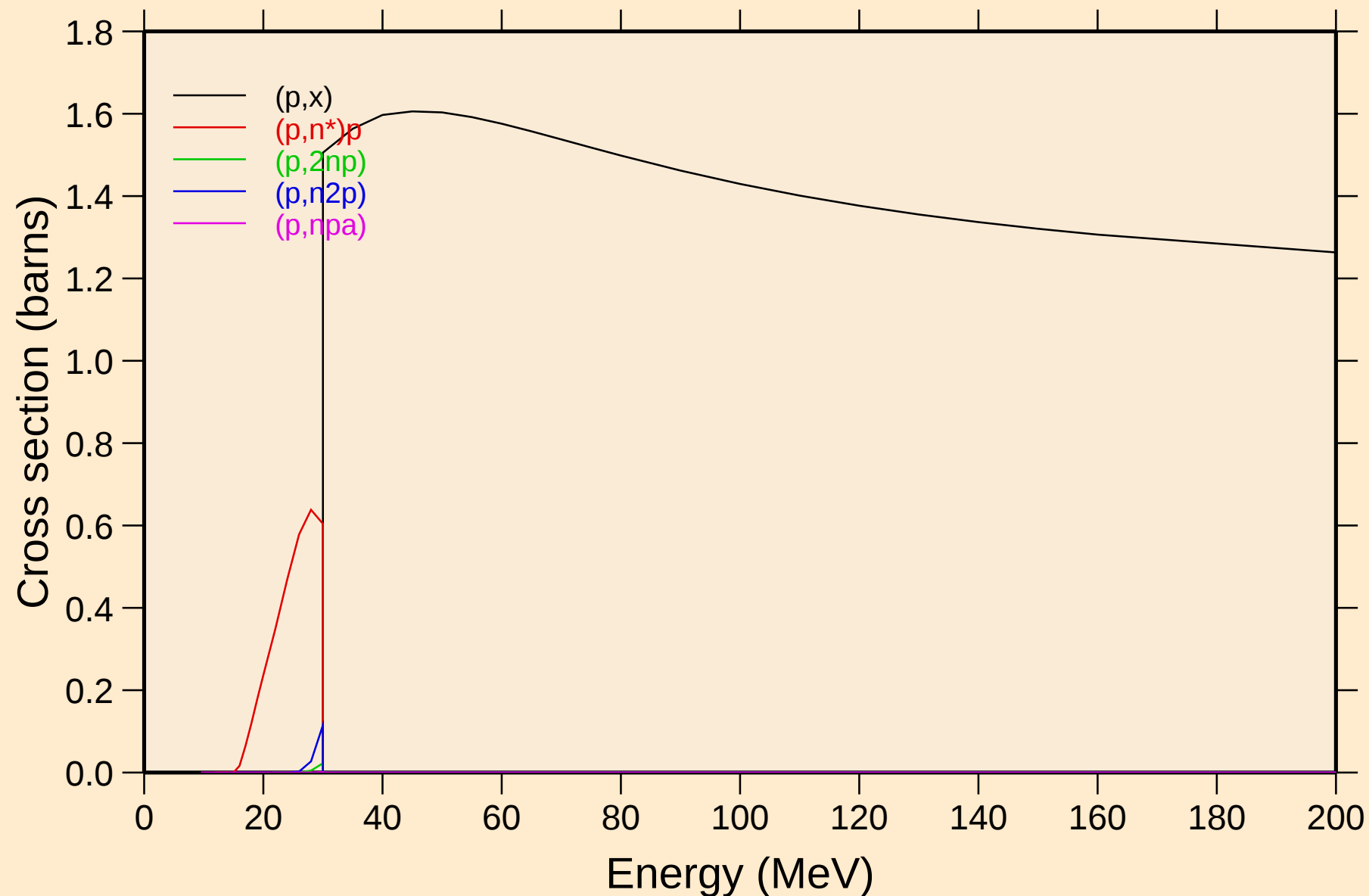
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

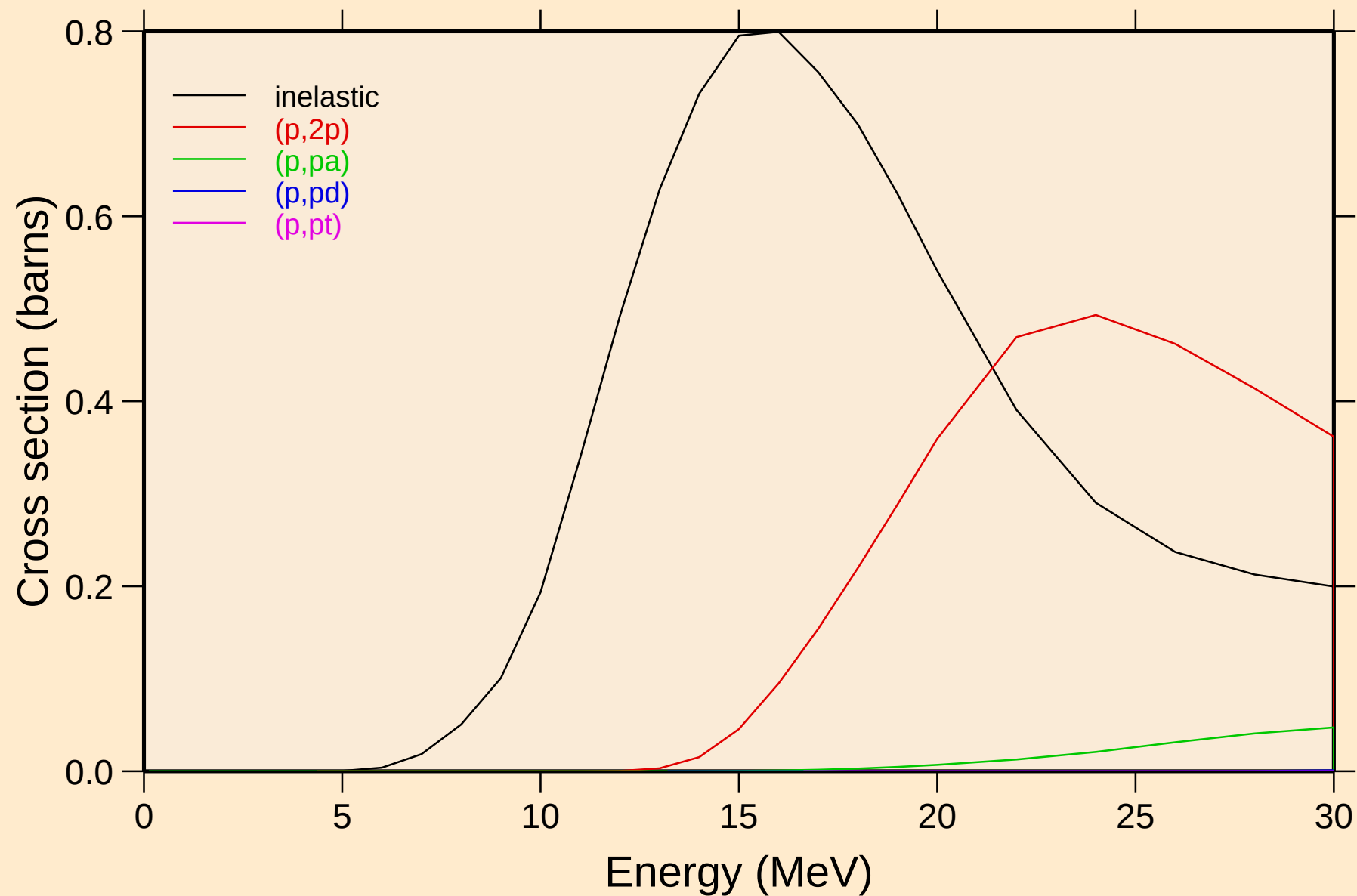


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

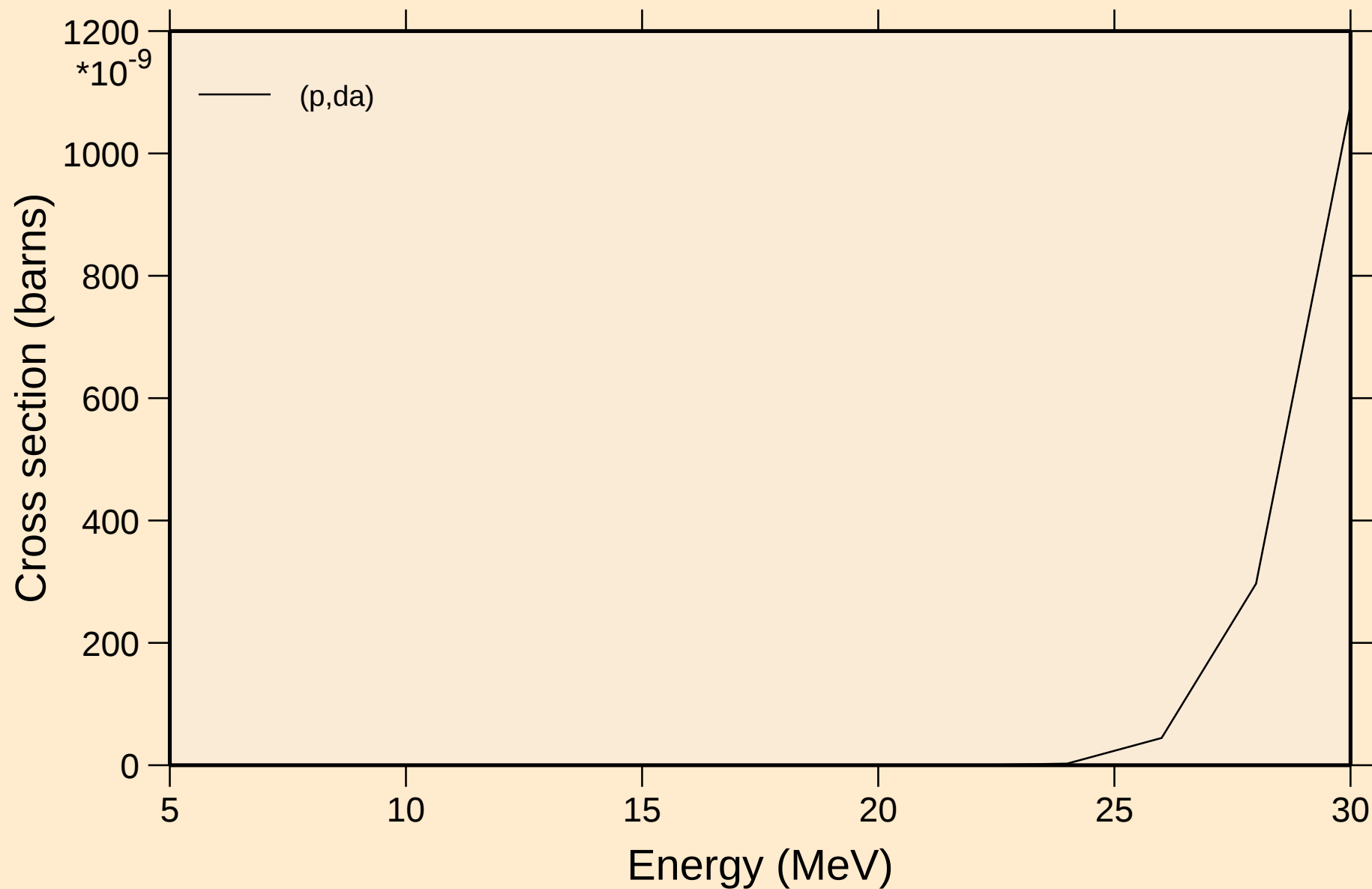


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

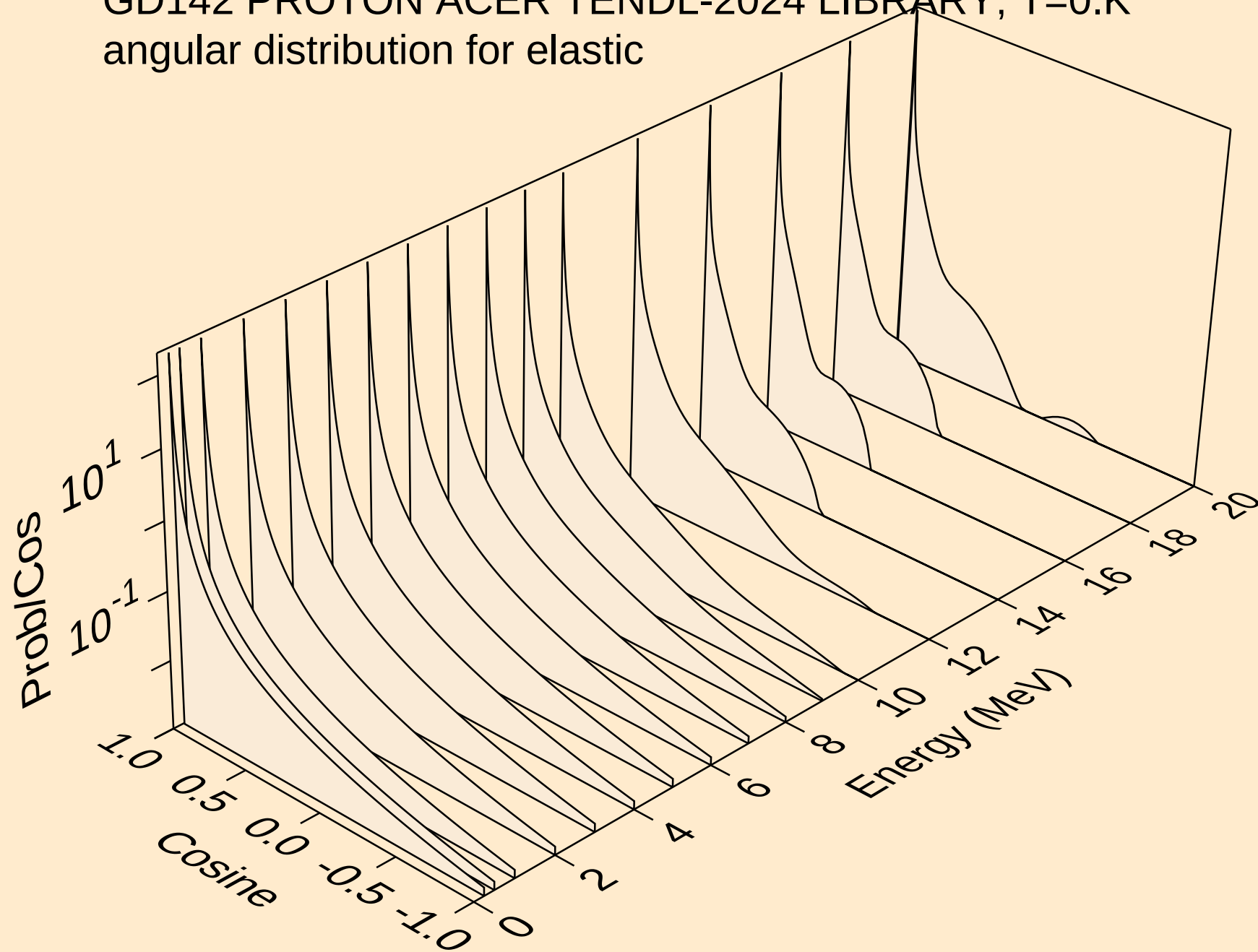


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

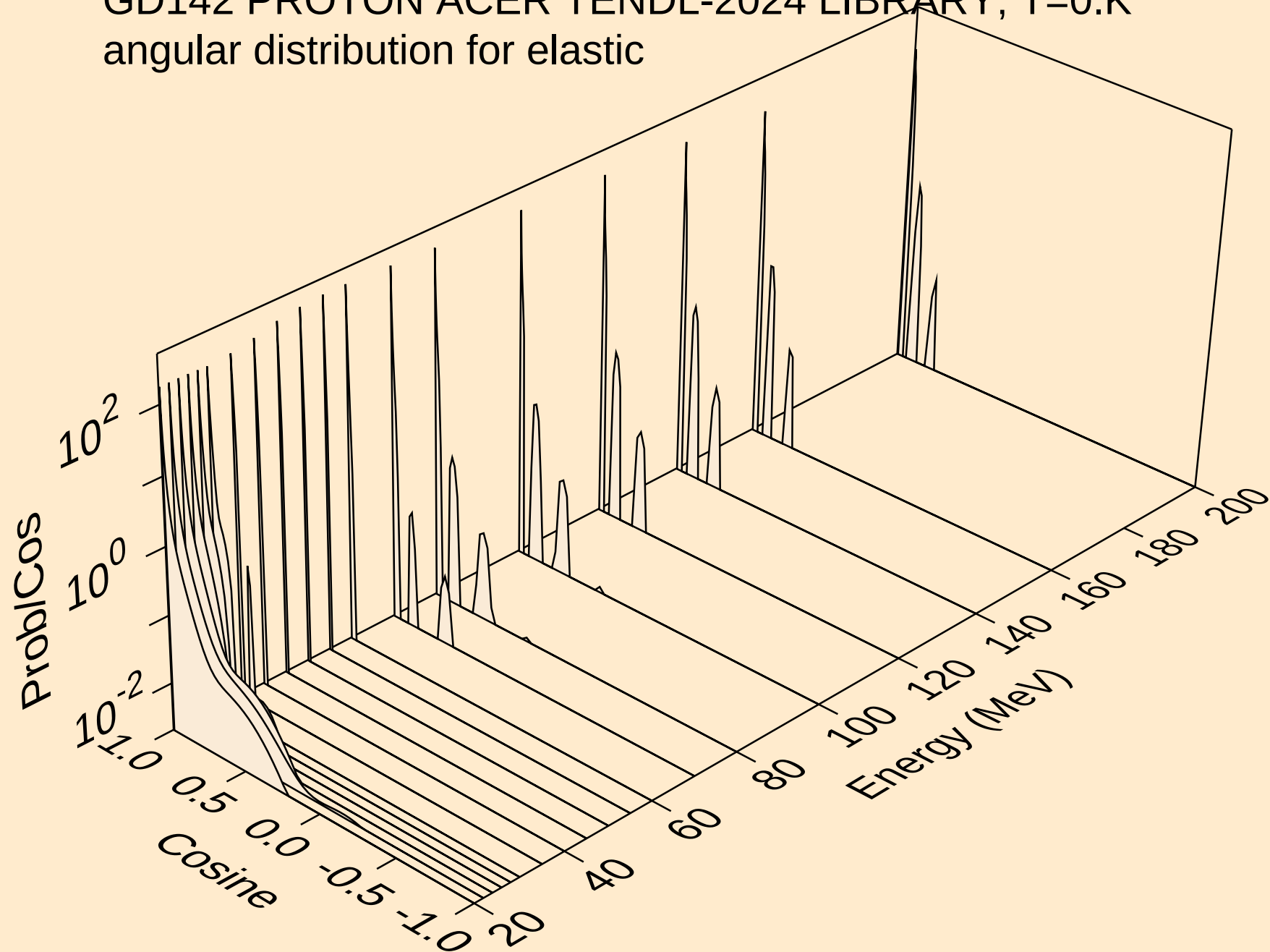
Threshold reactions



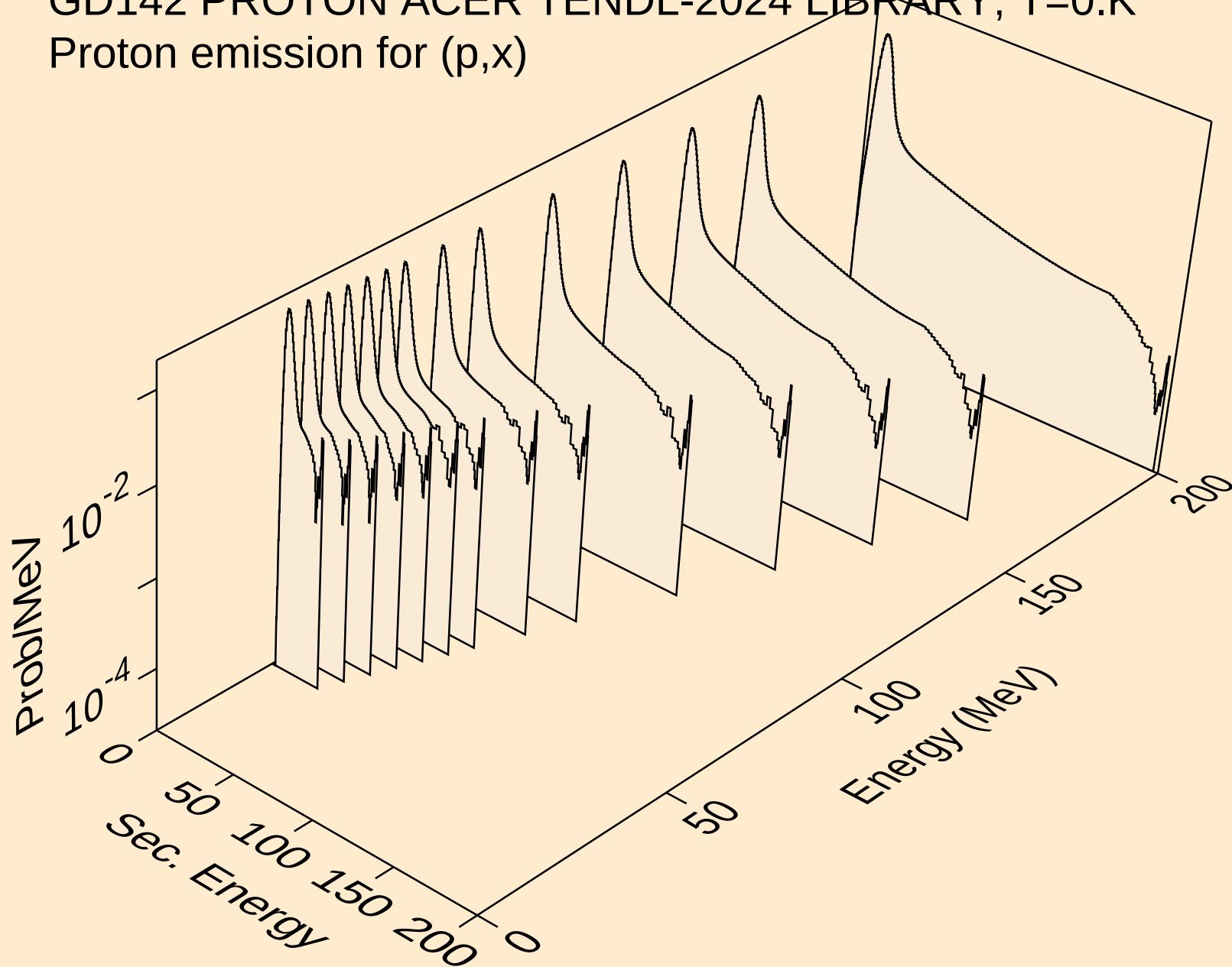
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

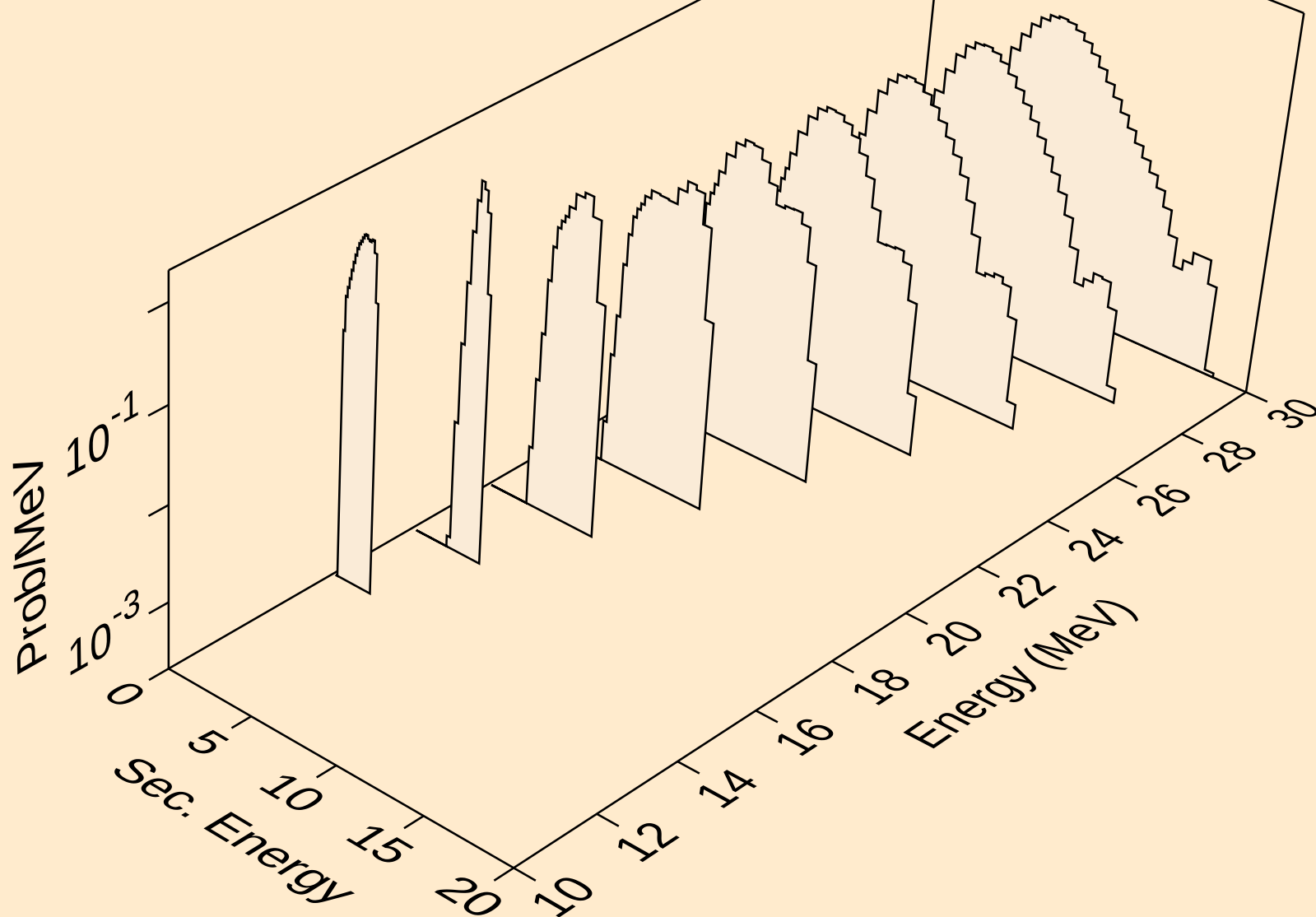


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

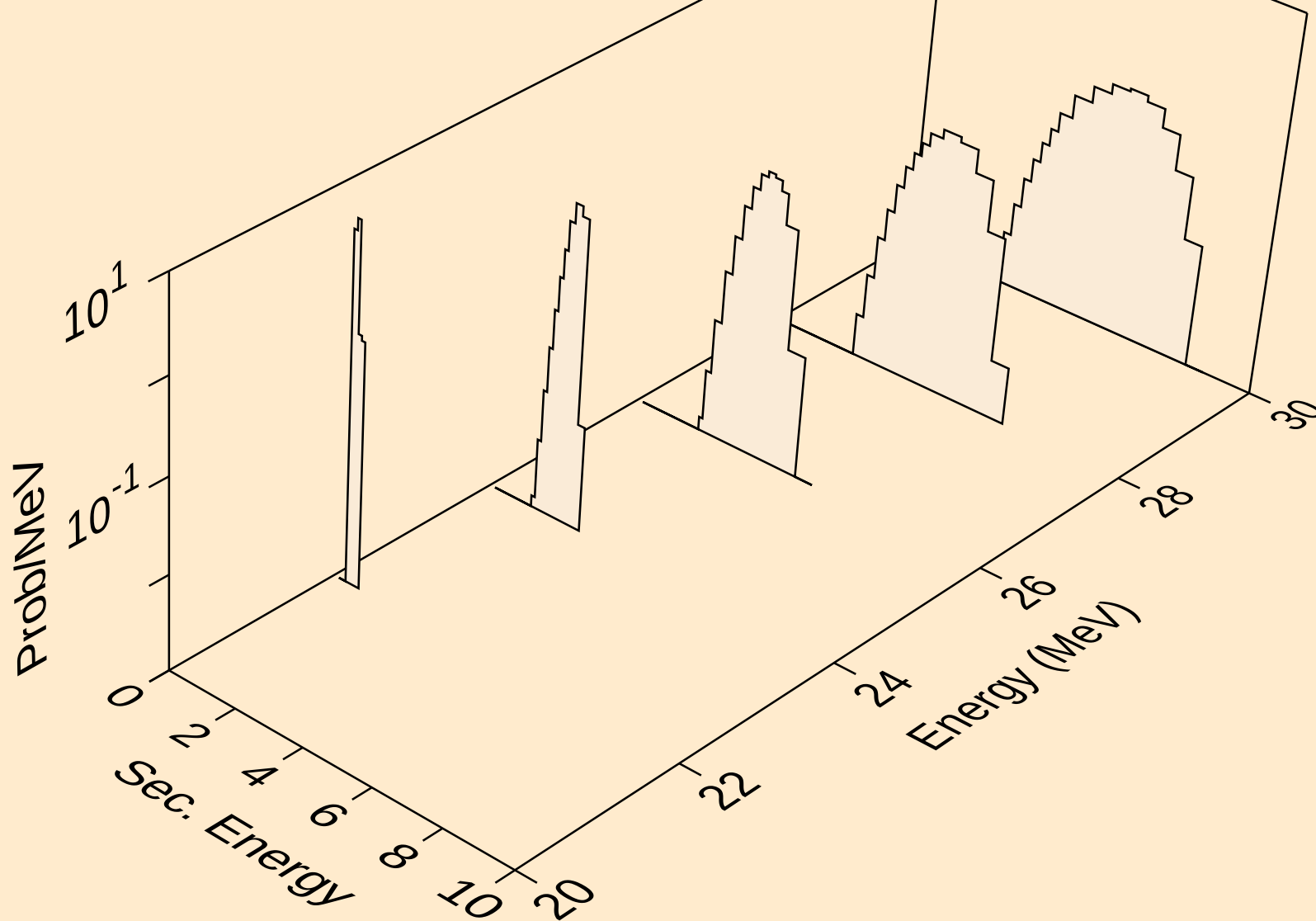


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

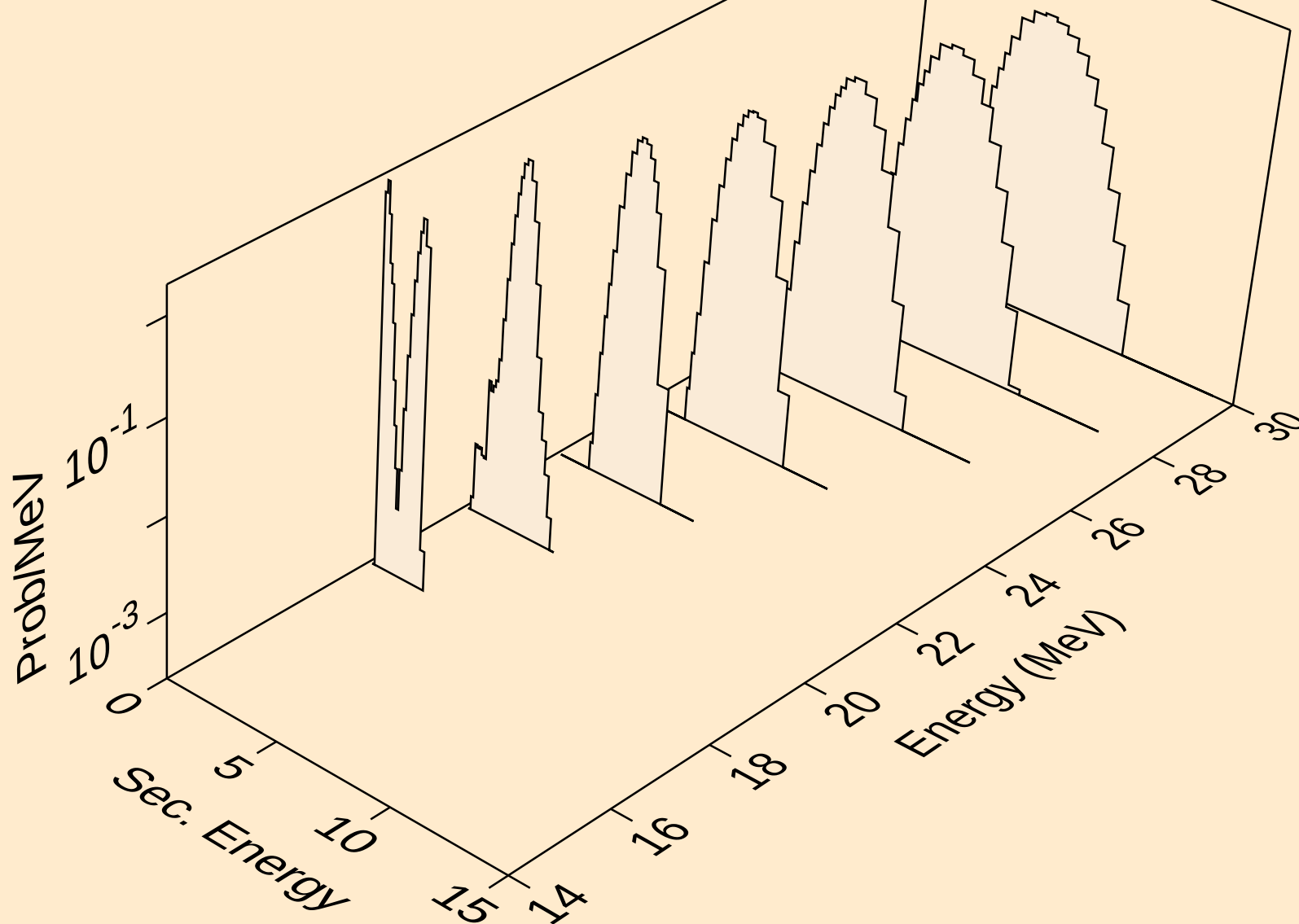
Proton emission for (p,n*)p



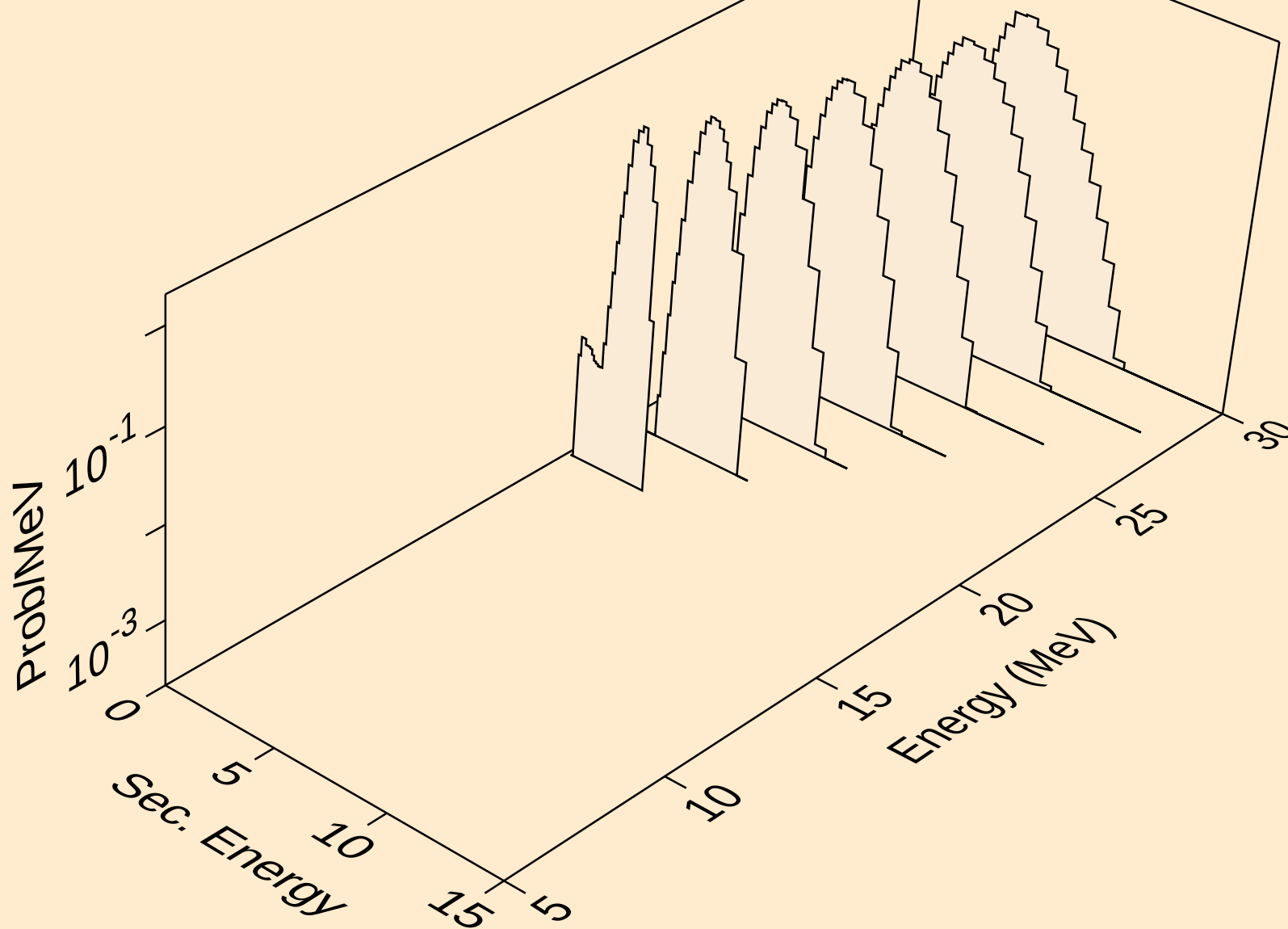
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



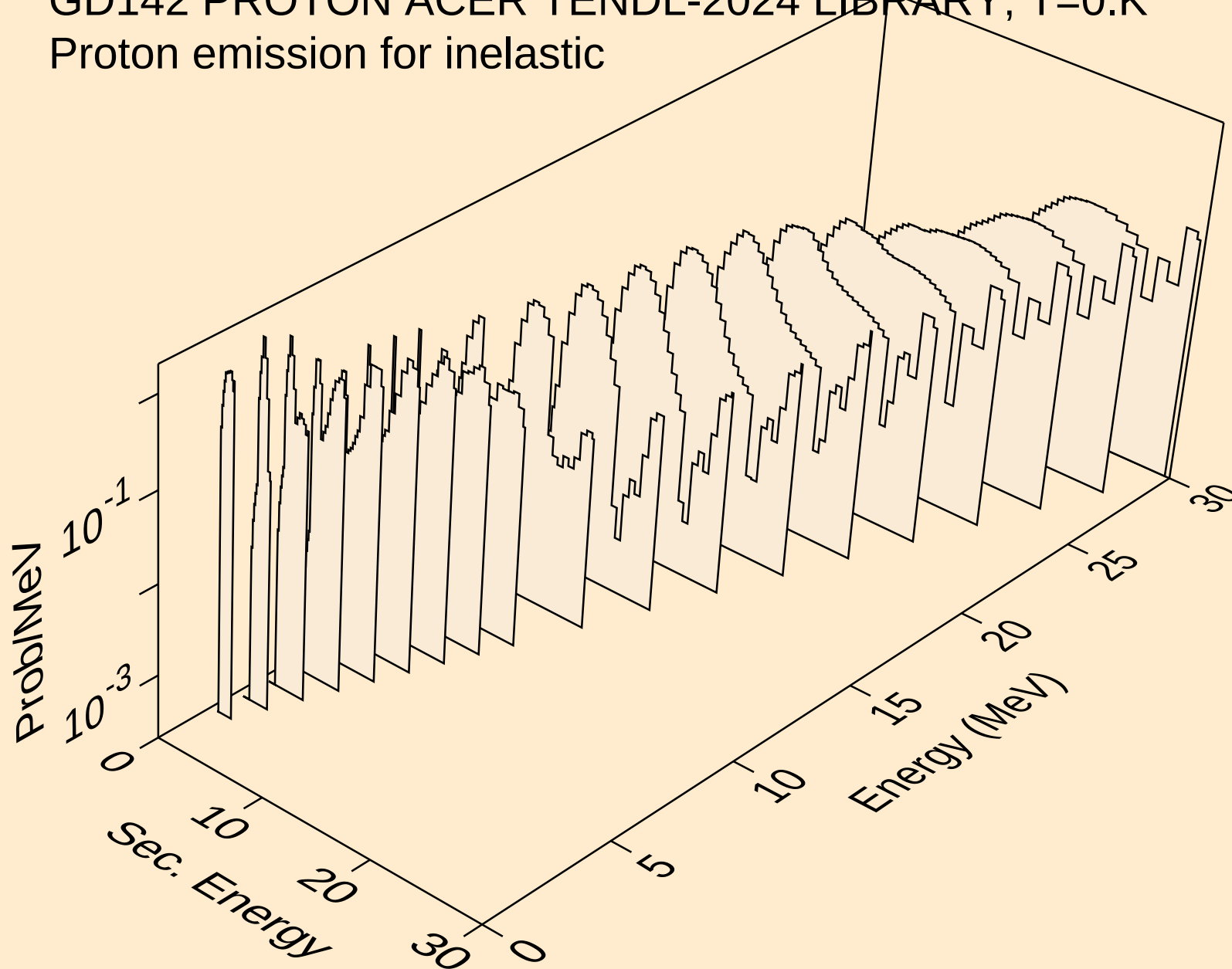
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



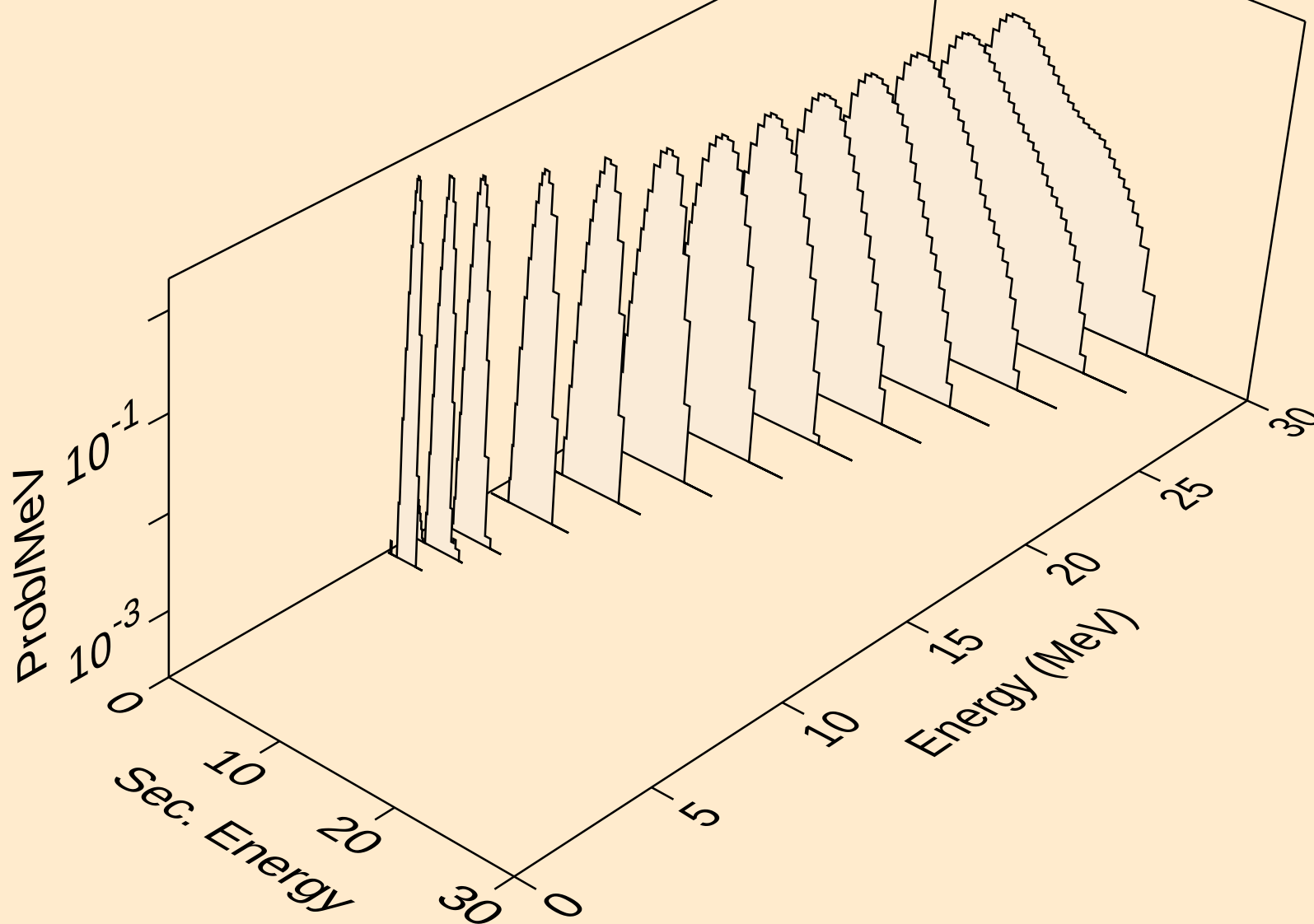
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



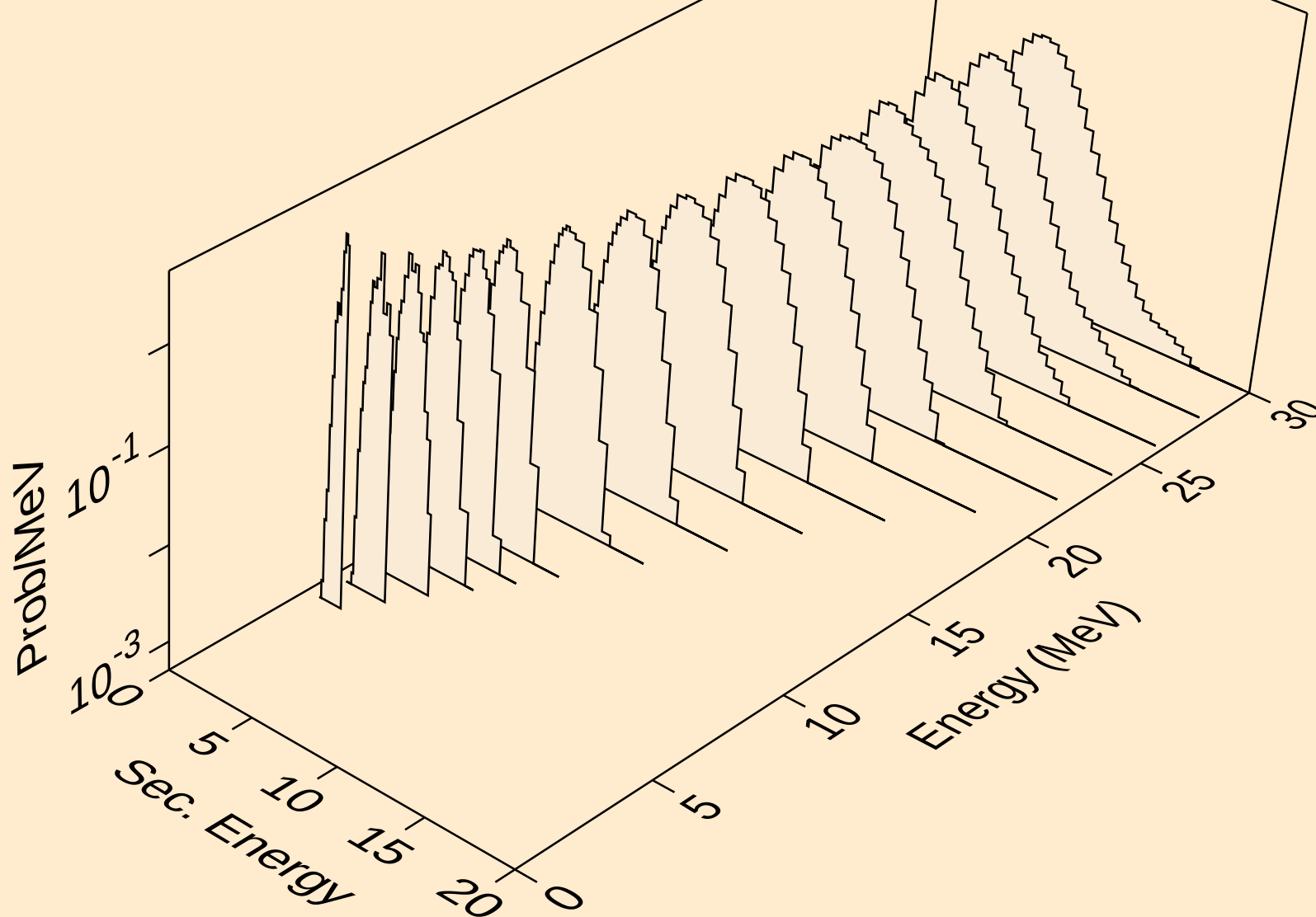
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



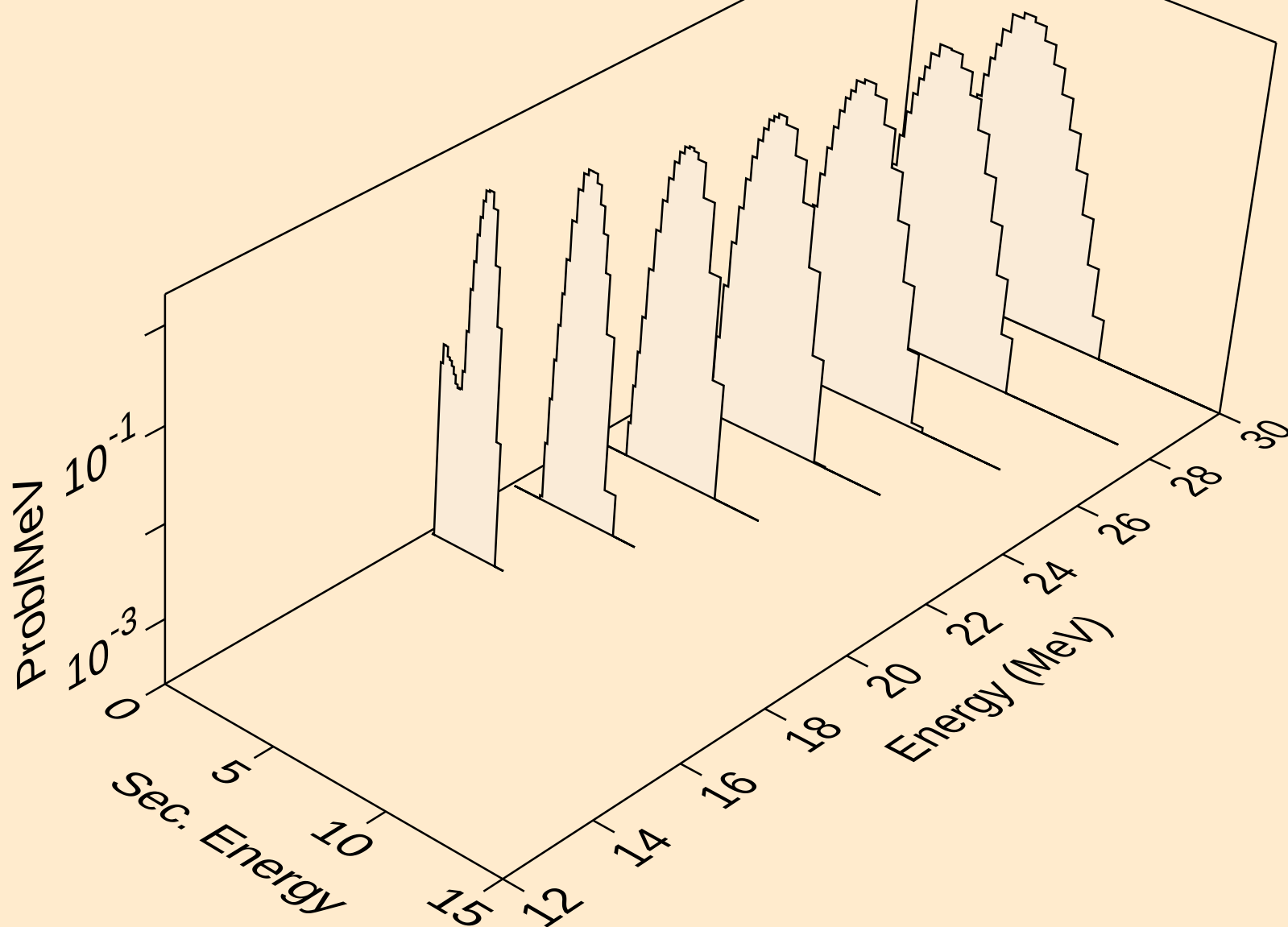
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



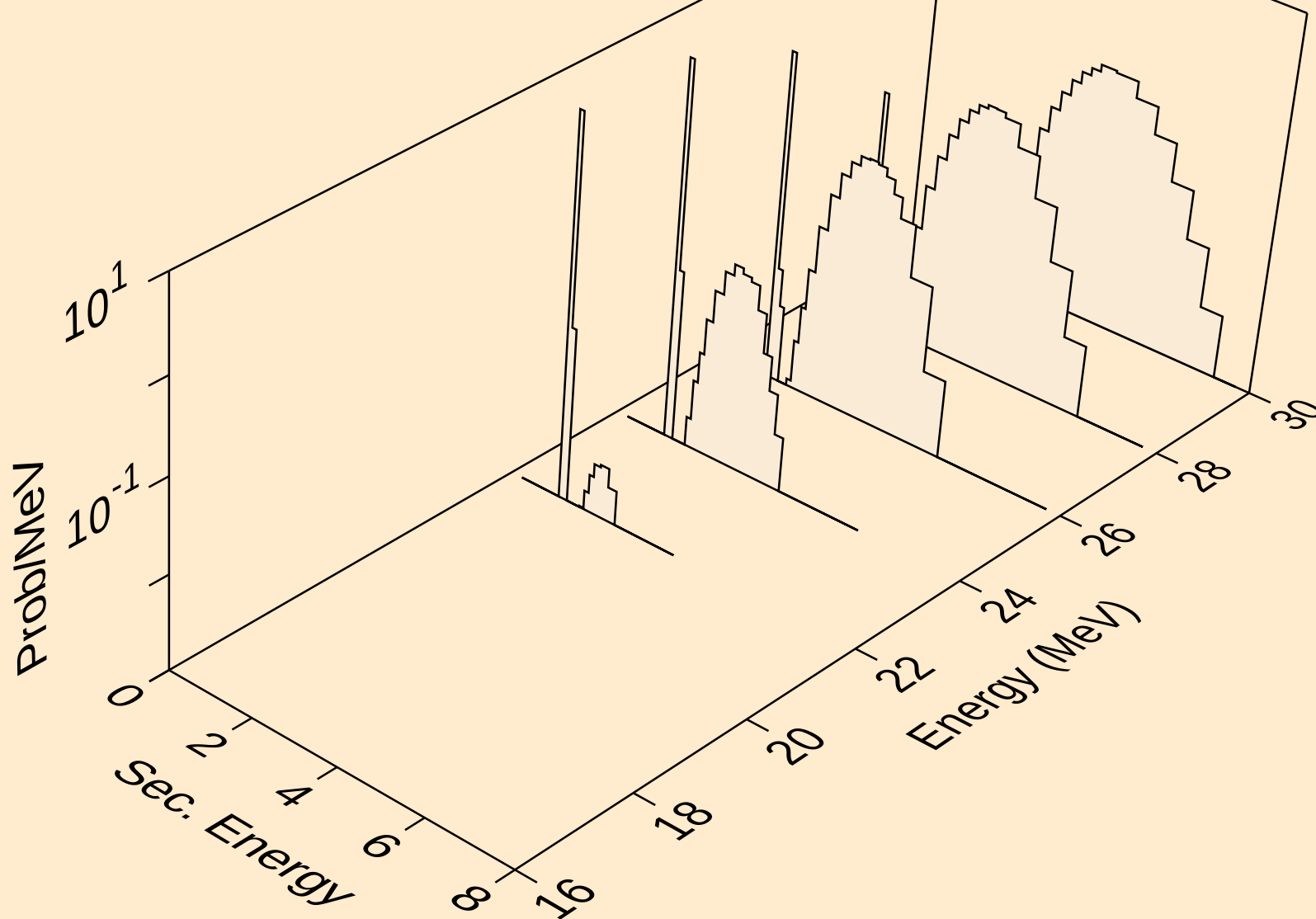
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



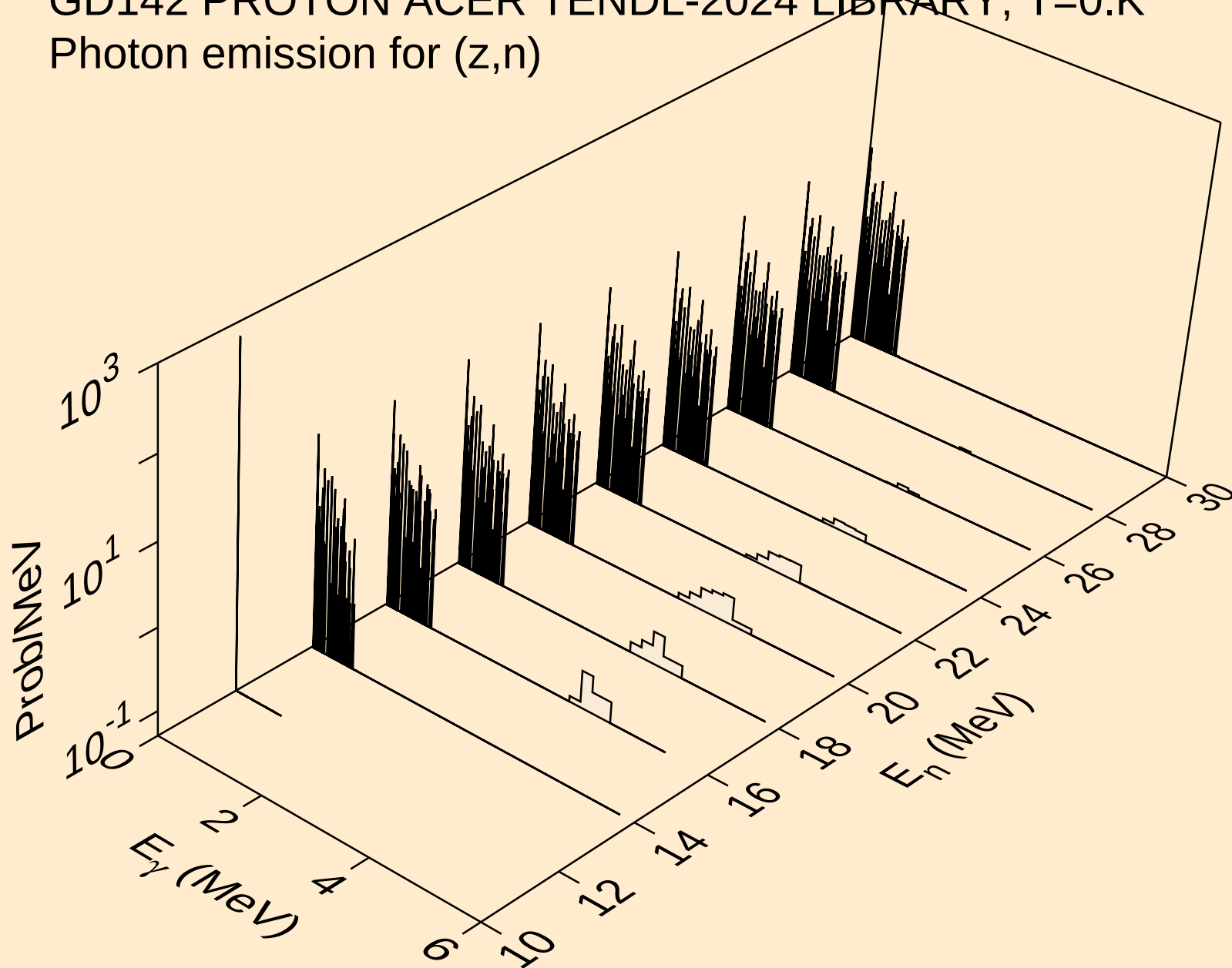
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



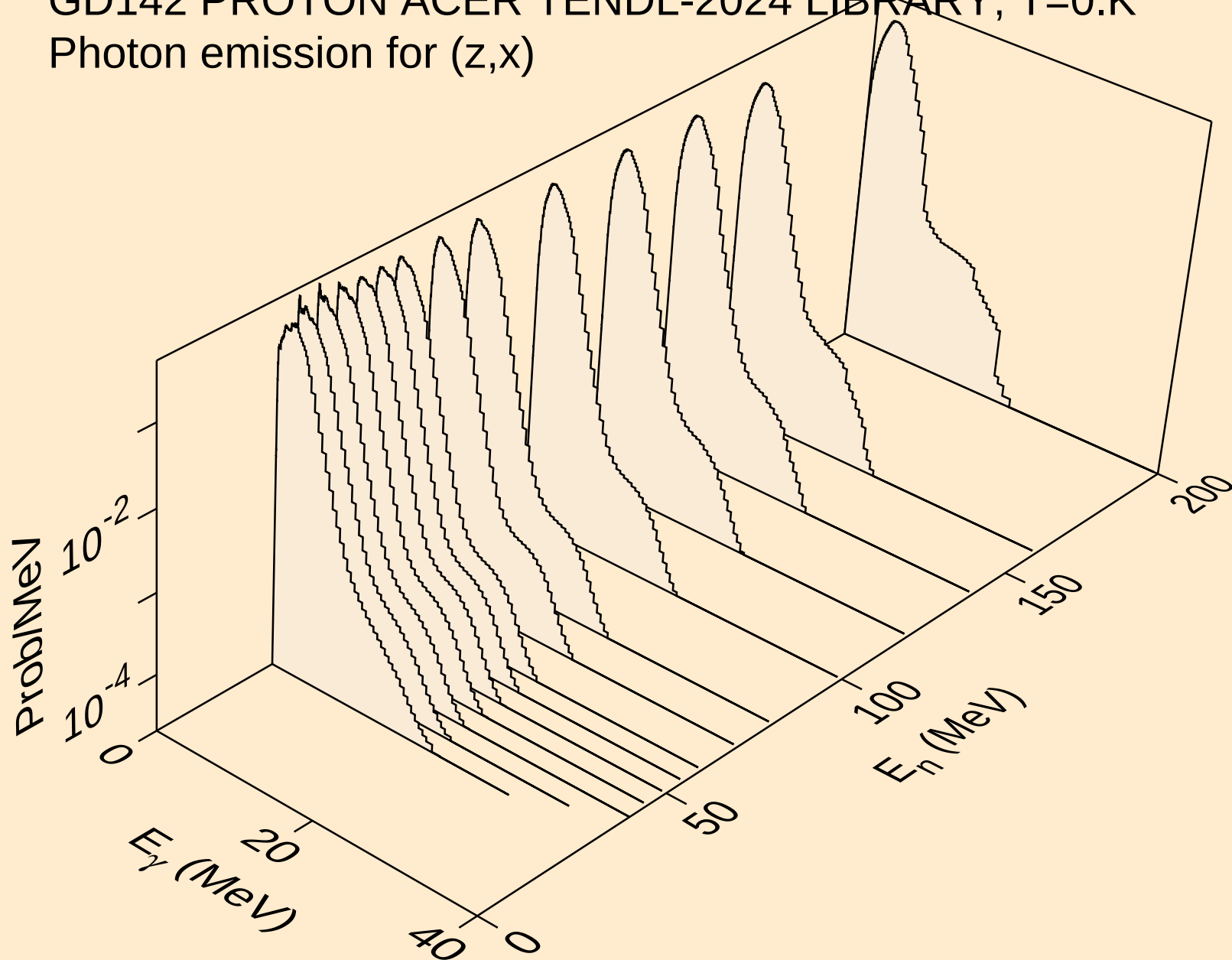
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)



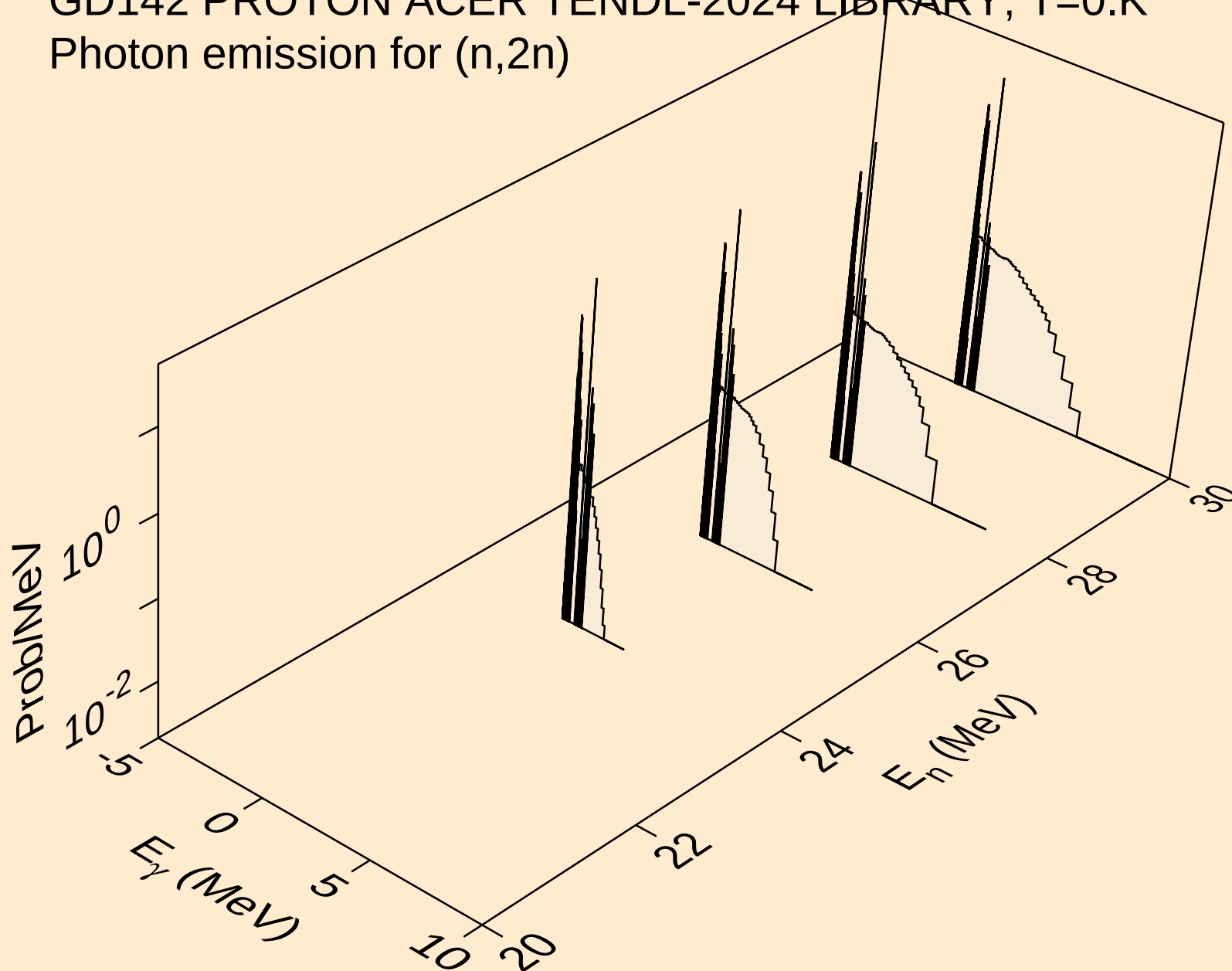
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



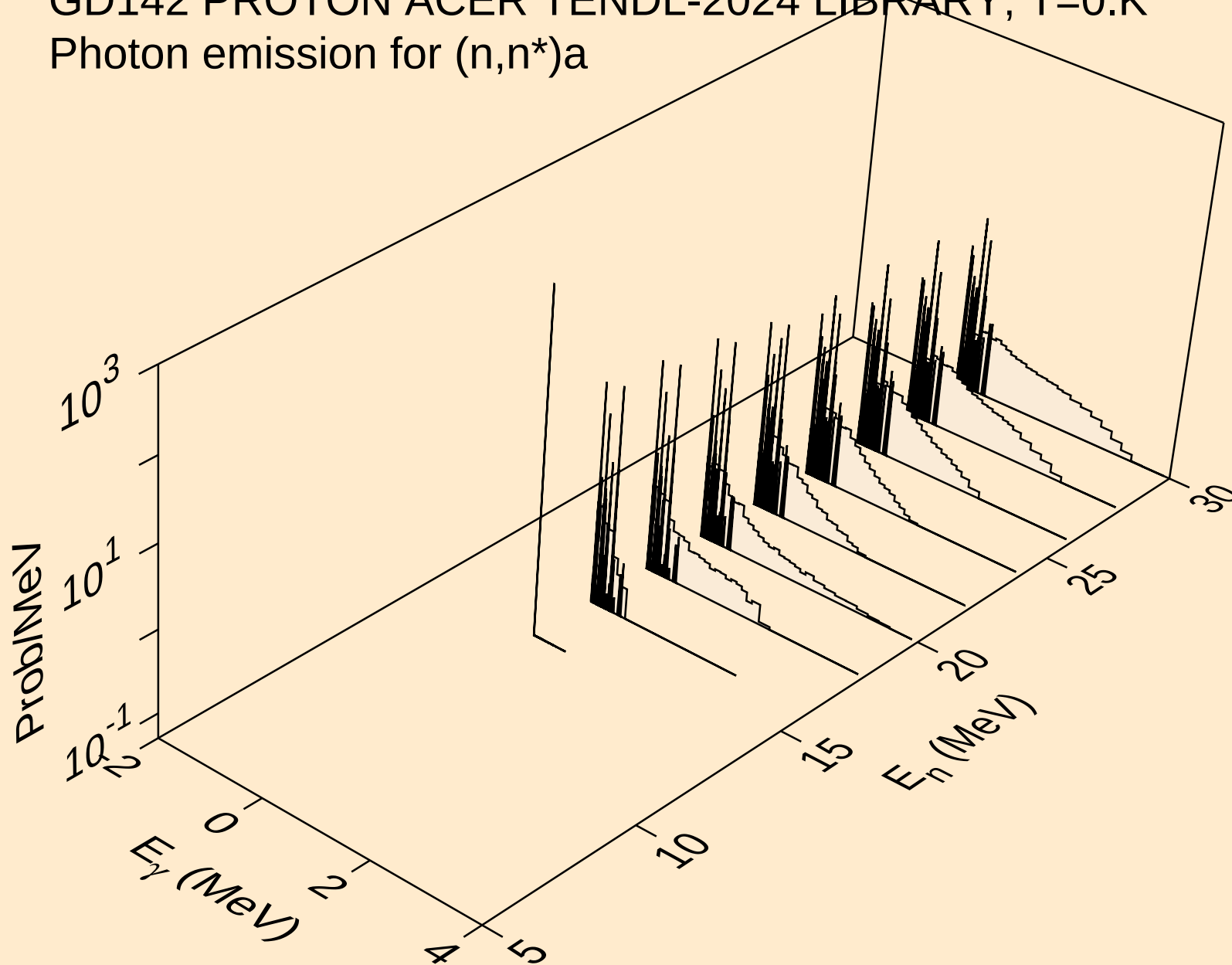
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

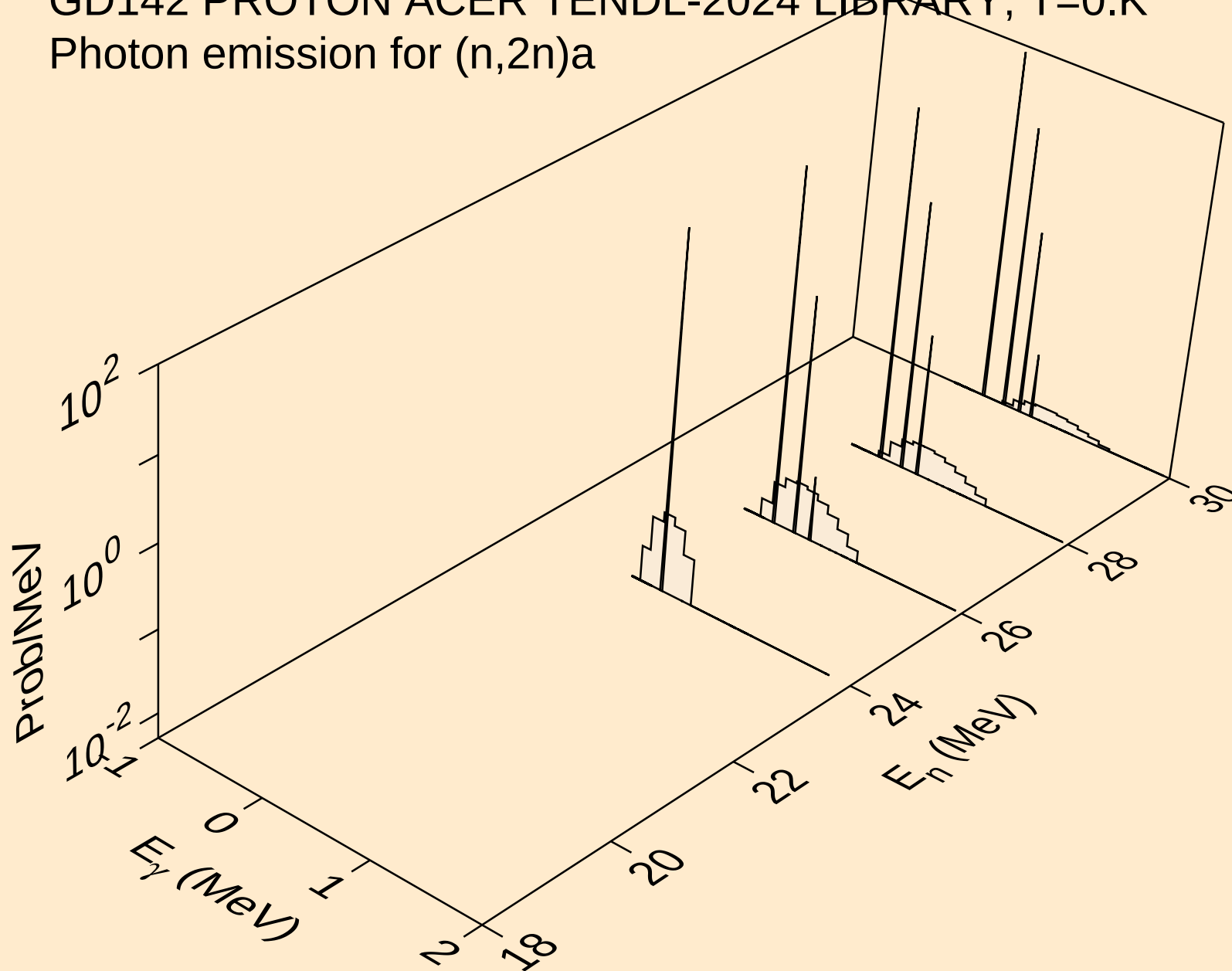


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

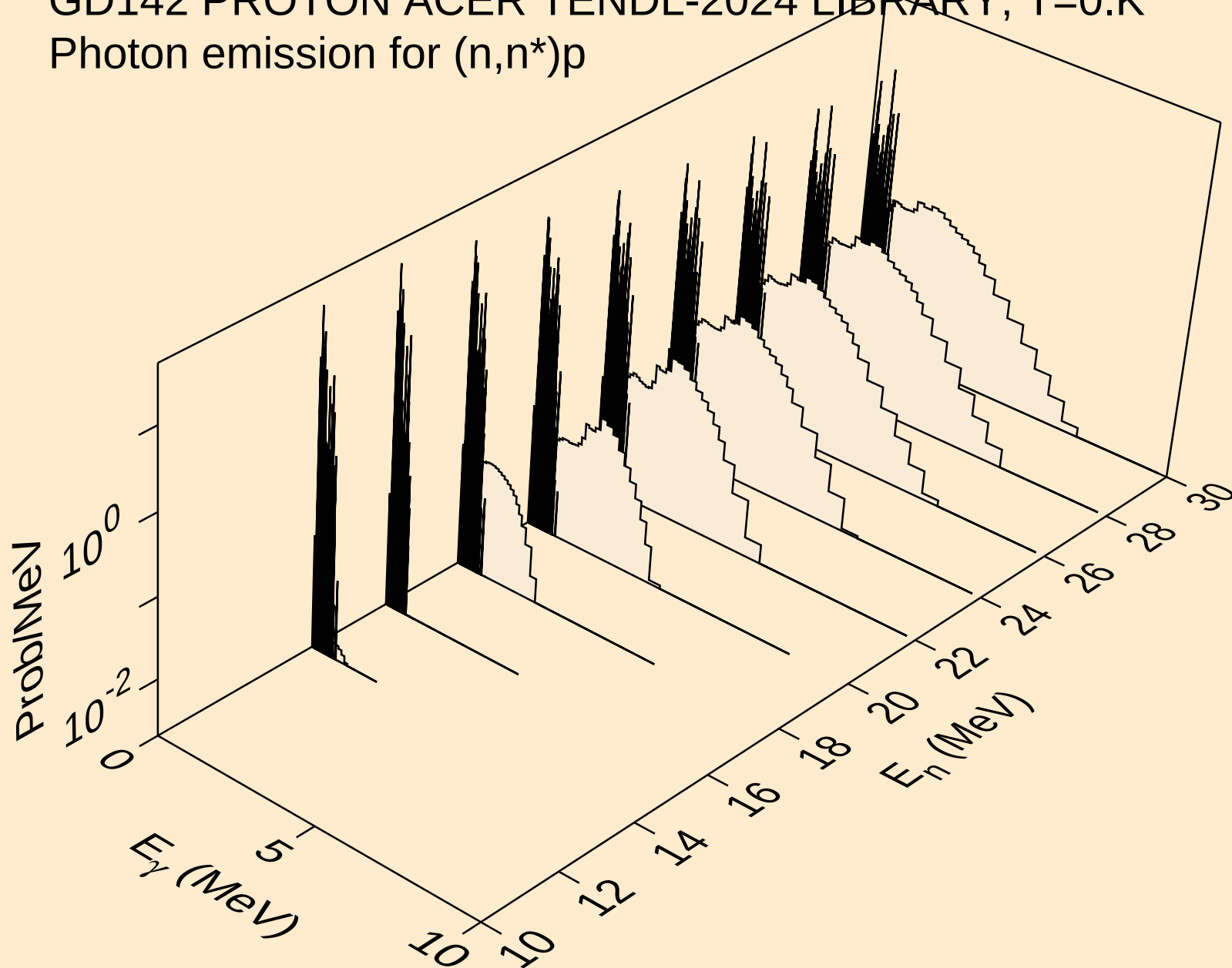


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

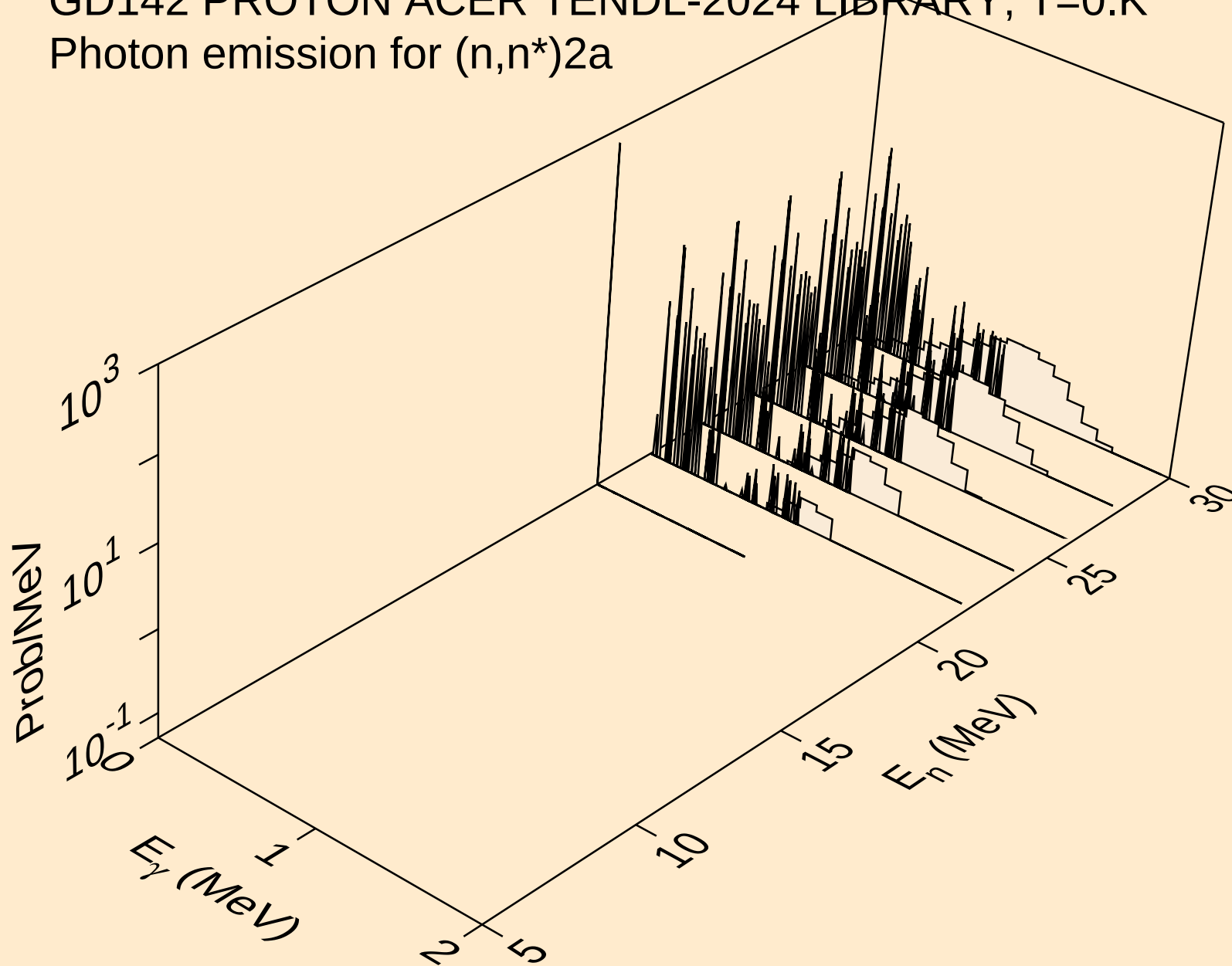
Photon emission for (n,2n)a



GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

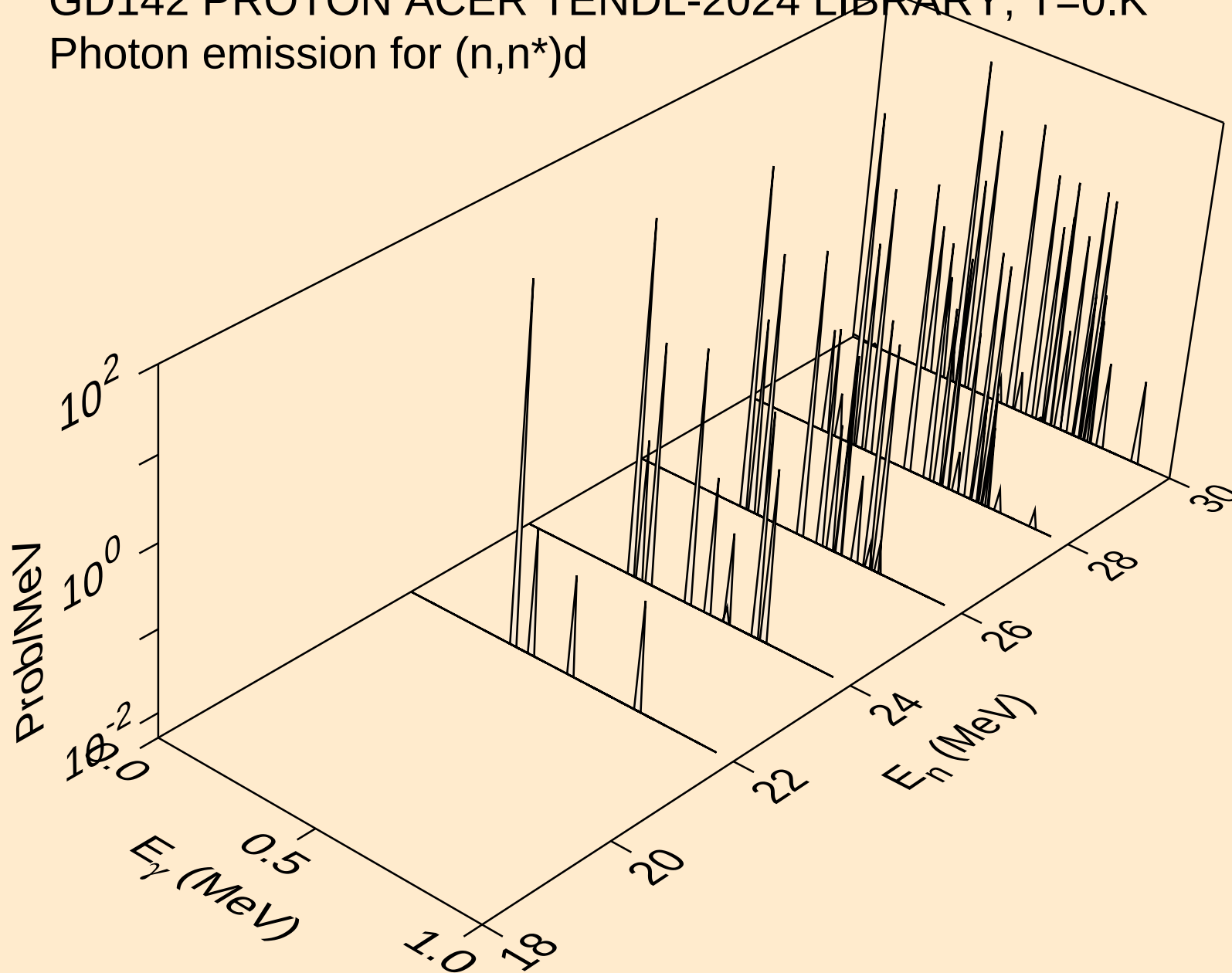


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a

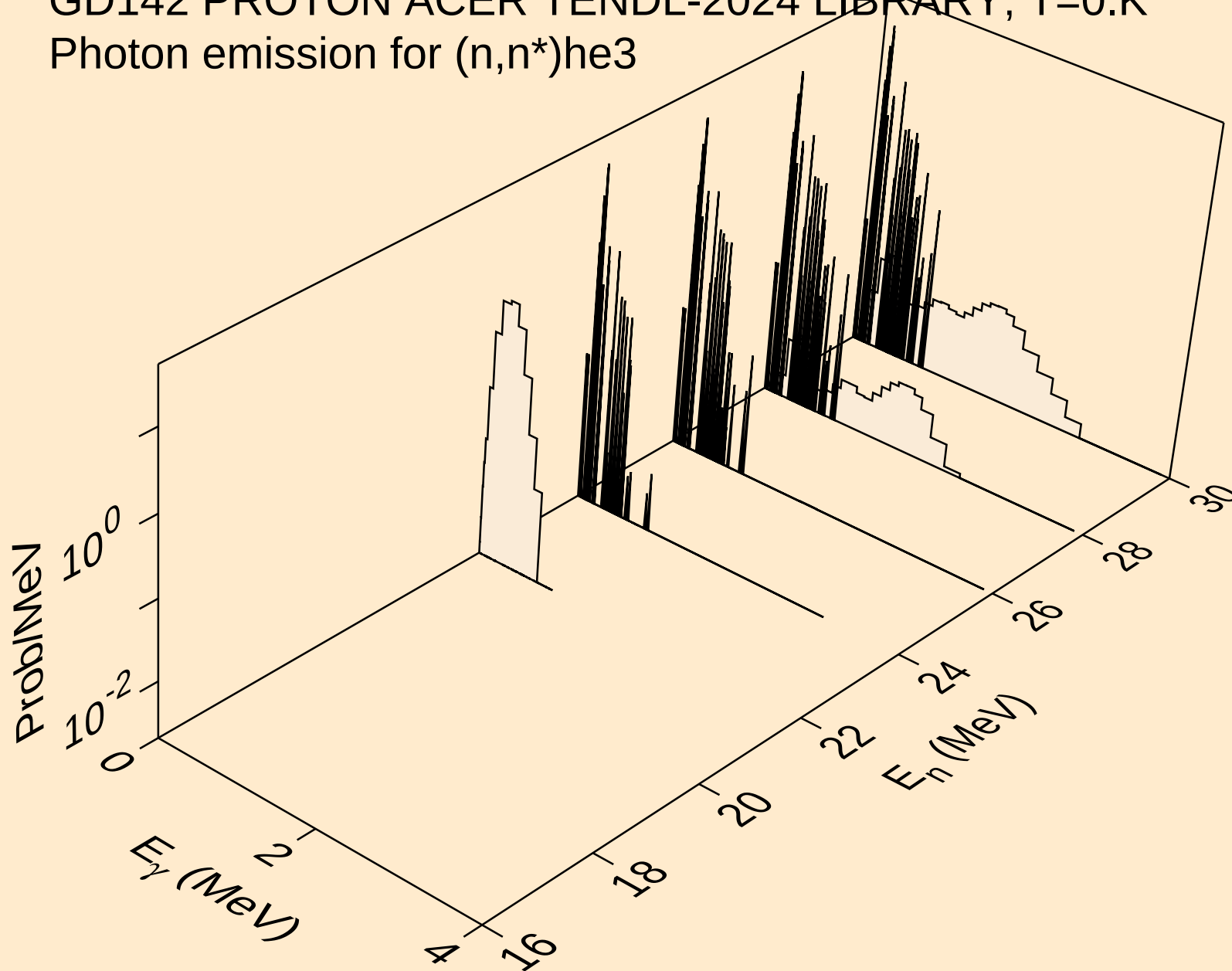


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

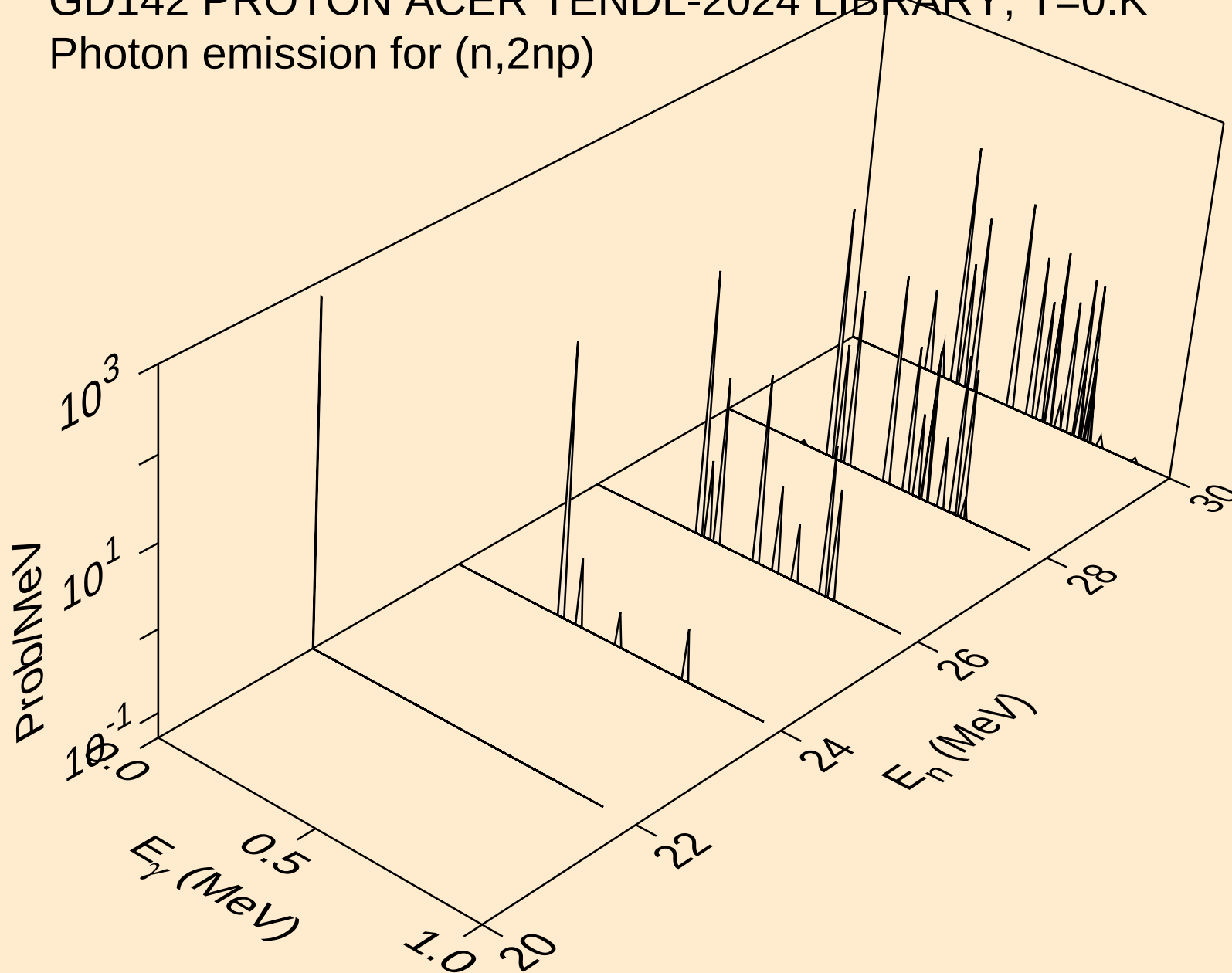
Photon emission for (n,n*)d



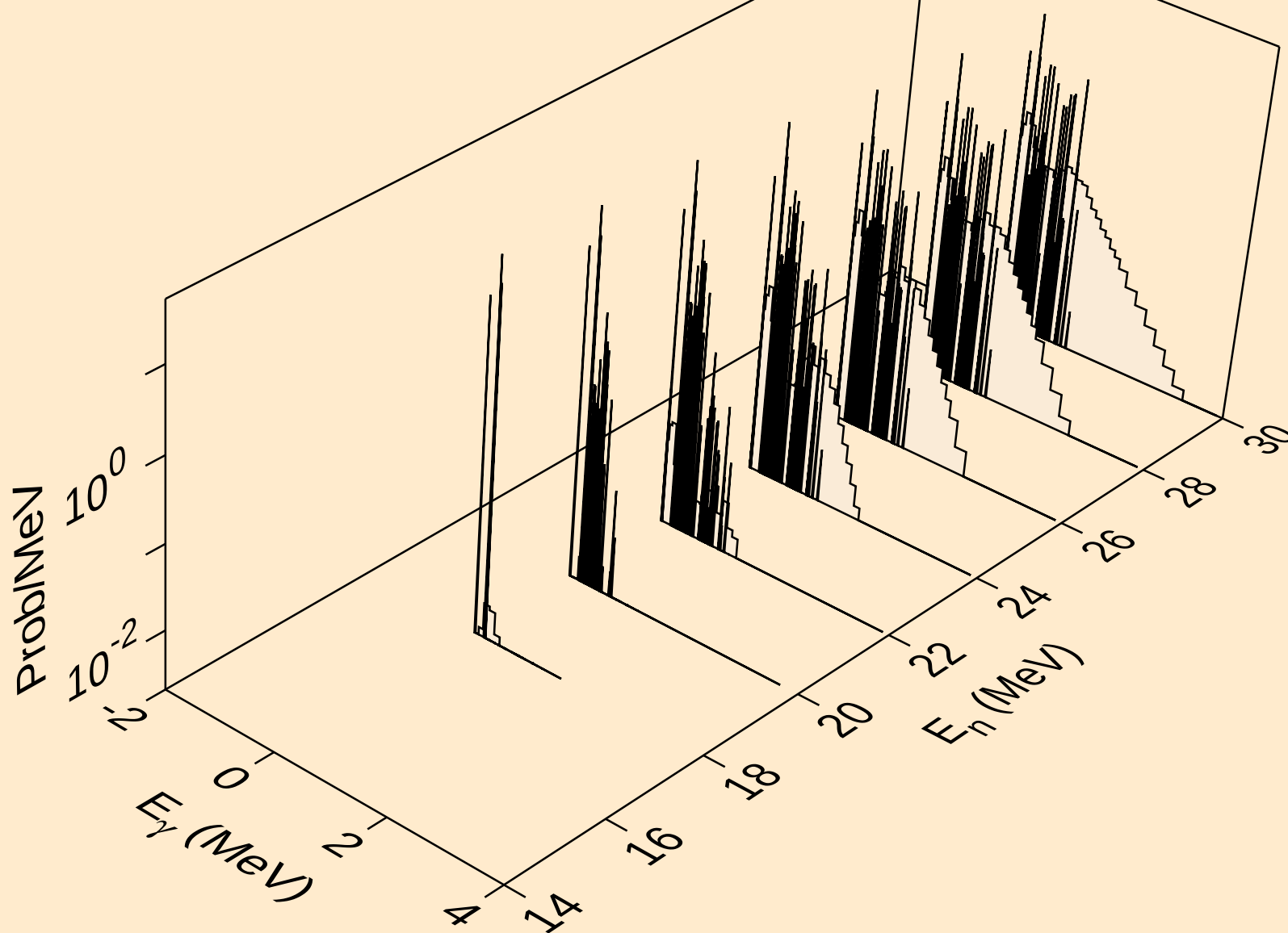
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



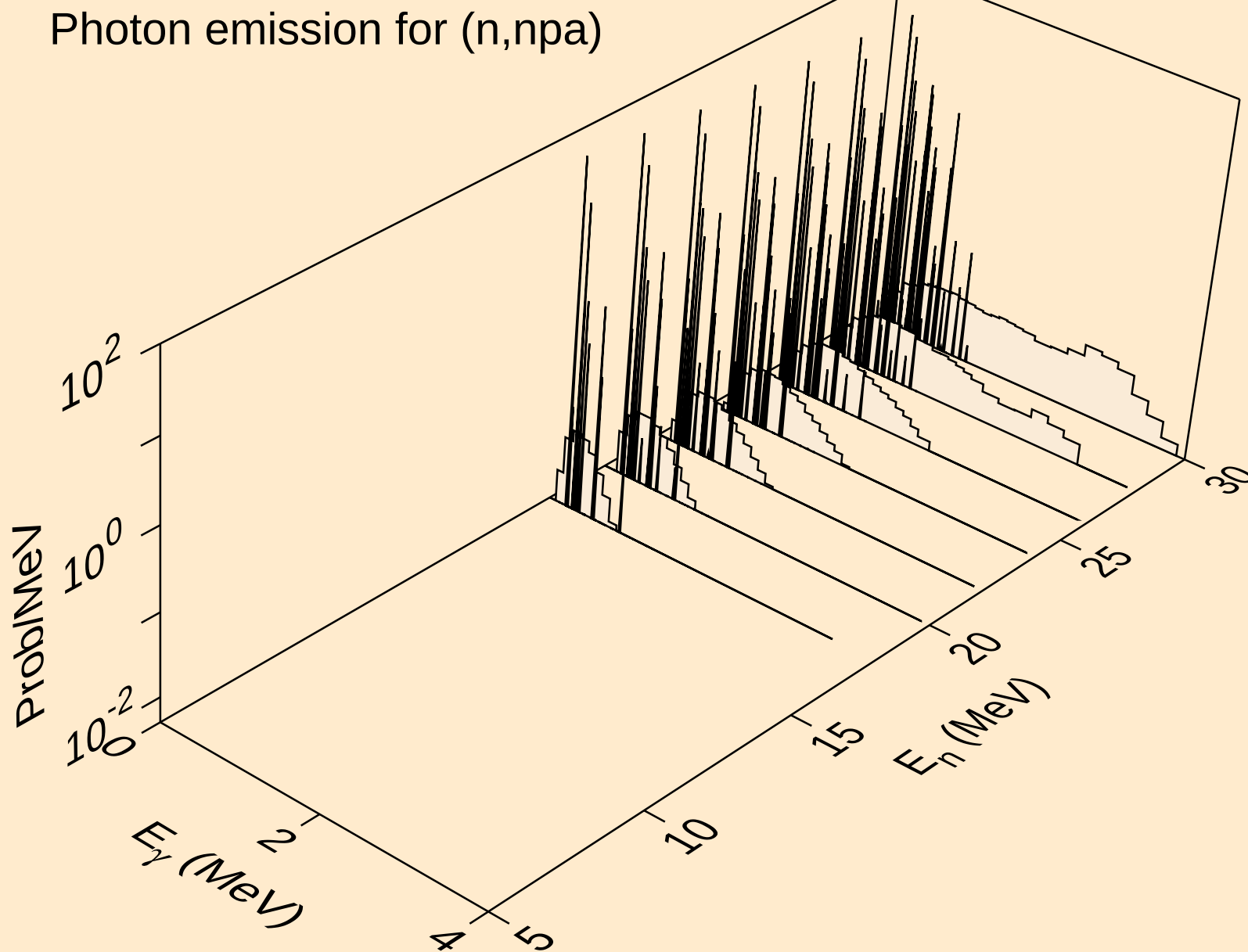
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



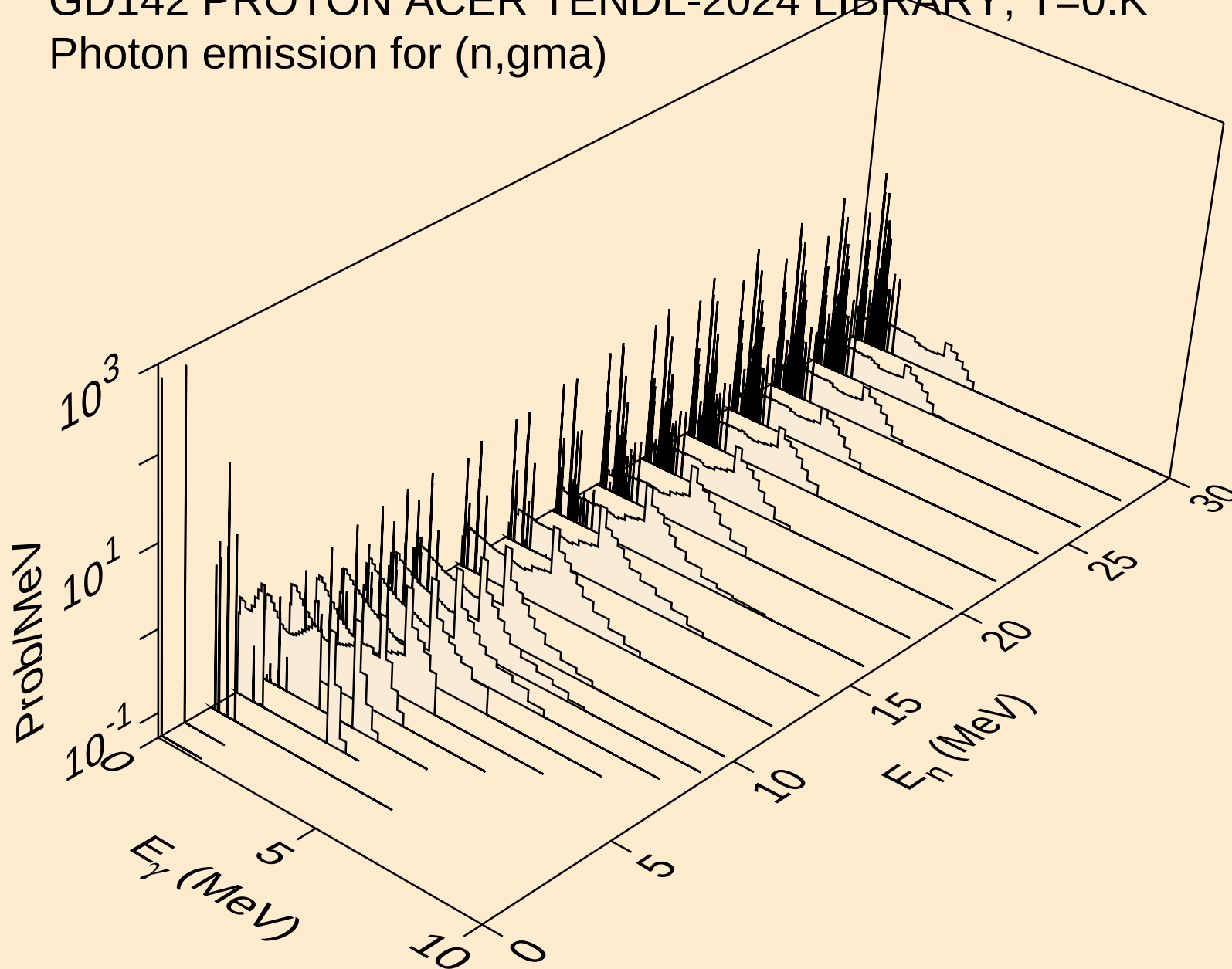
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



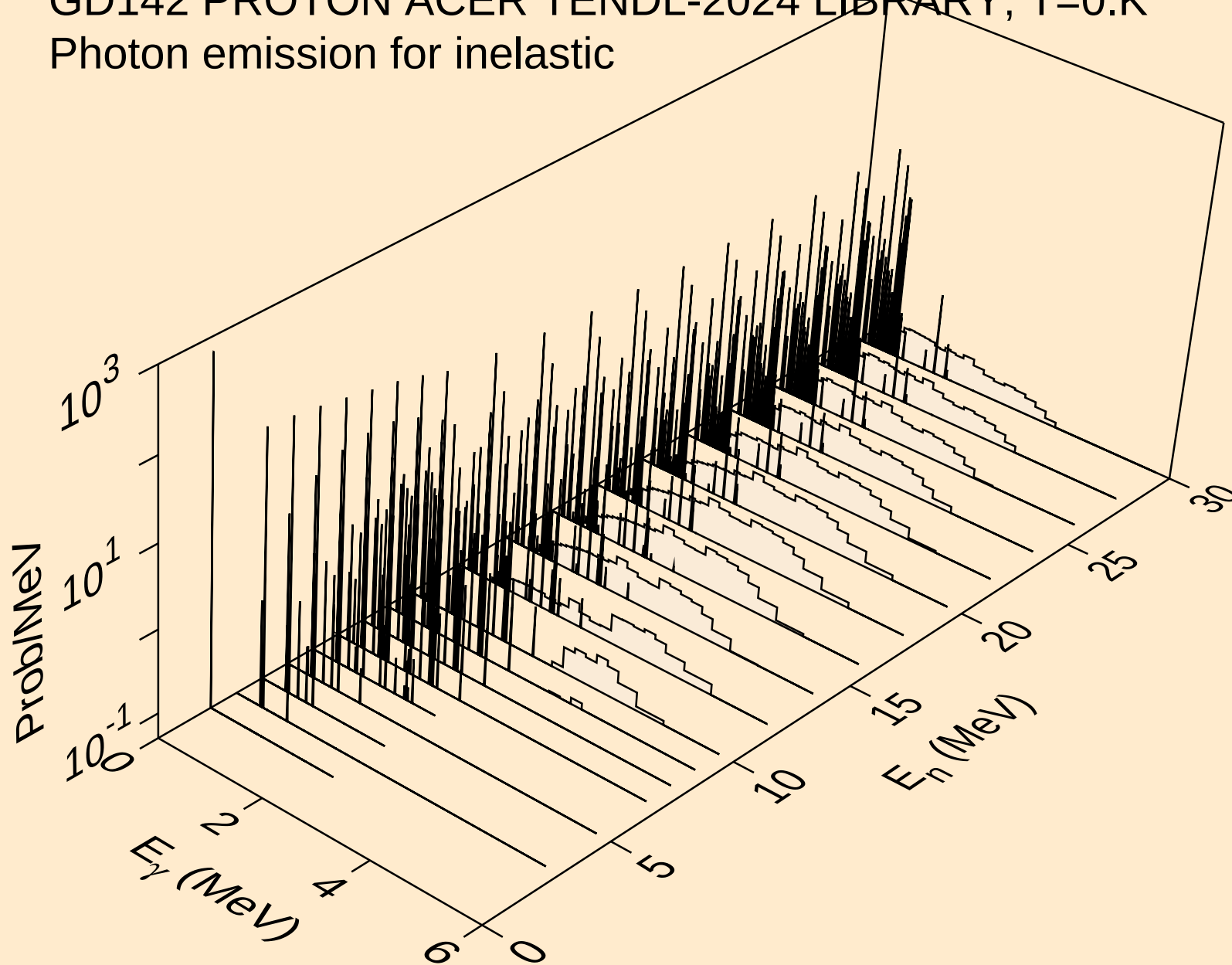
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



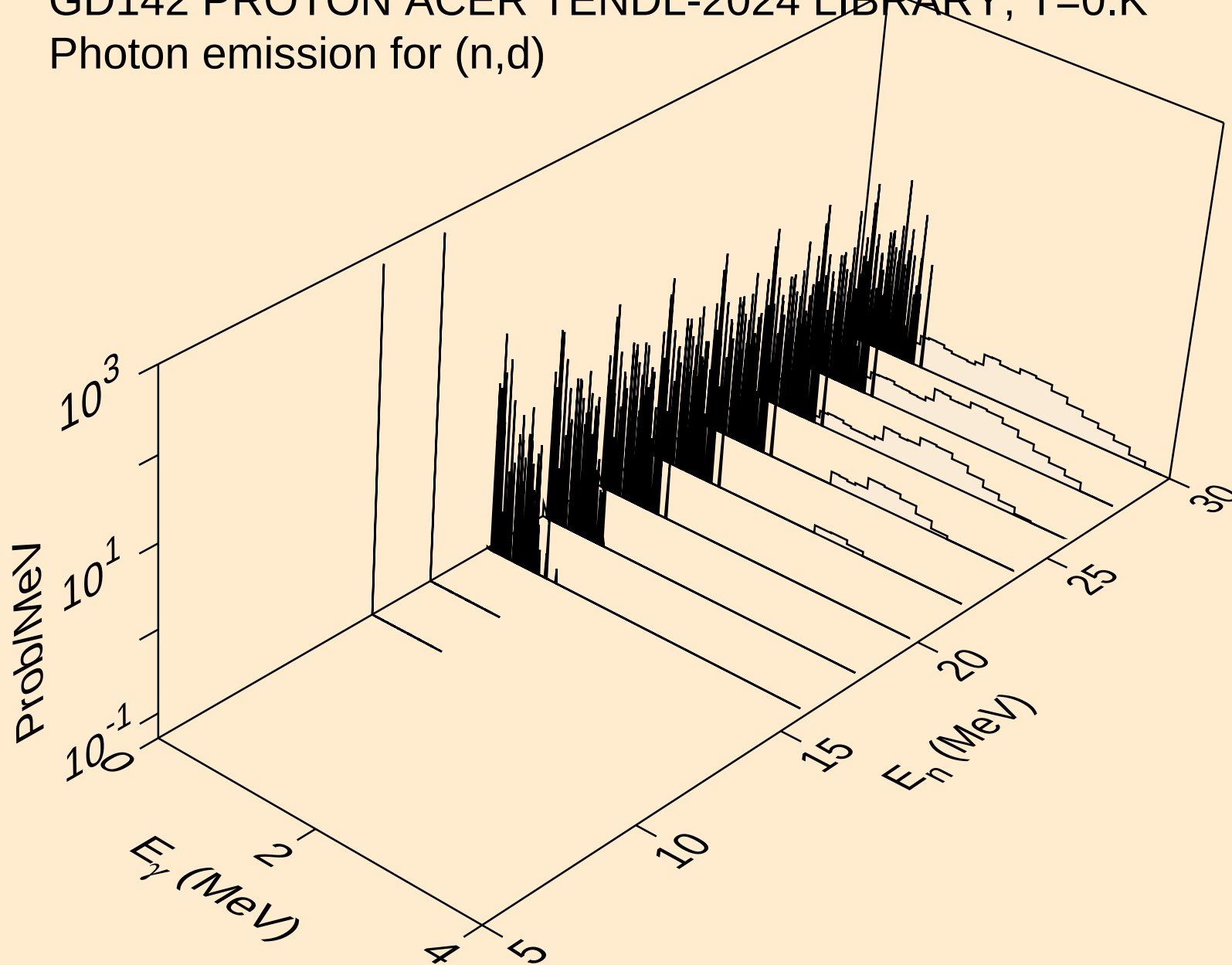
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



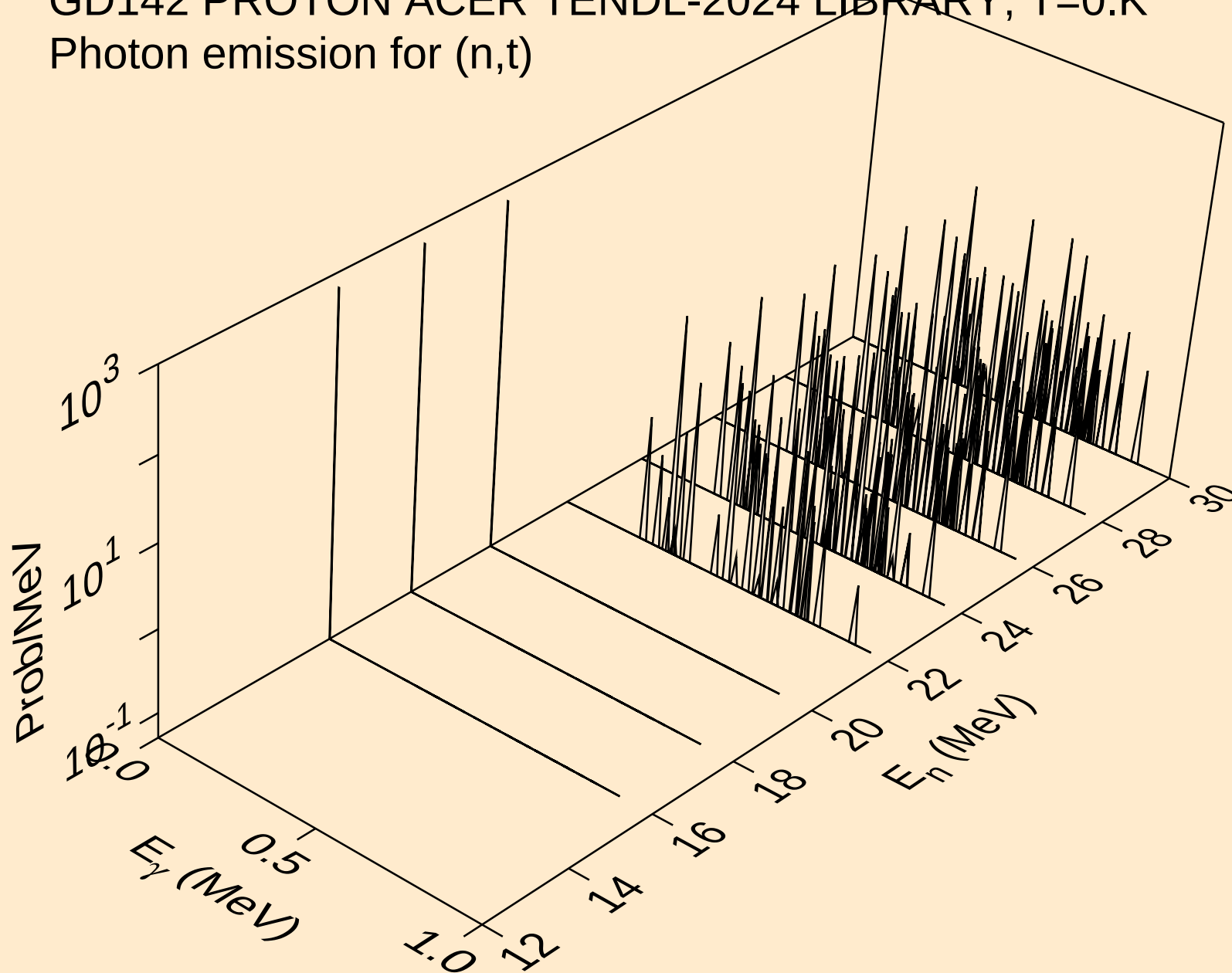
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



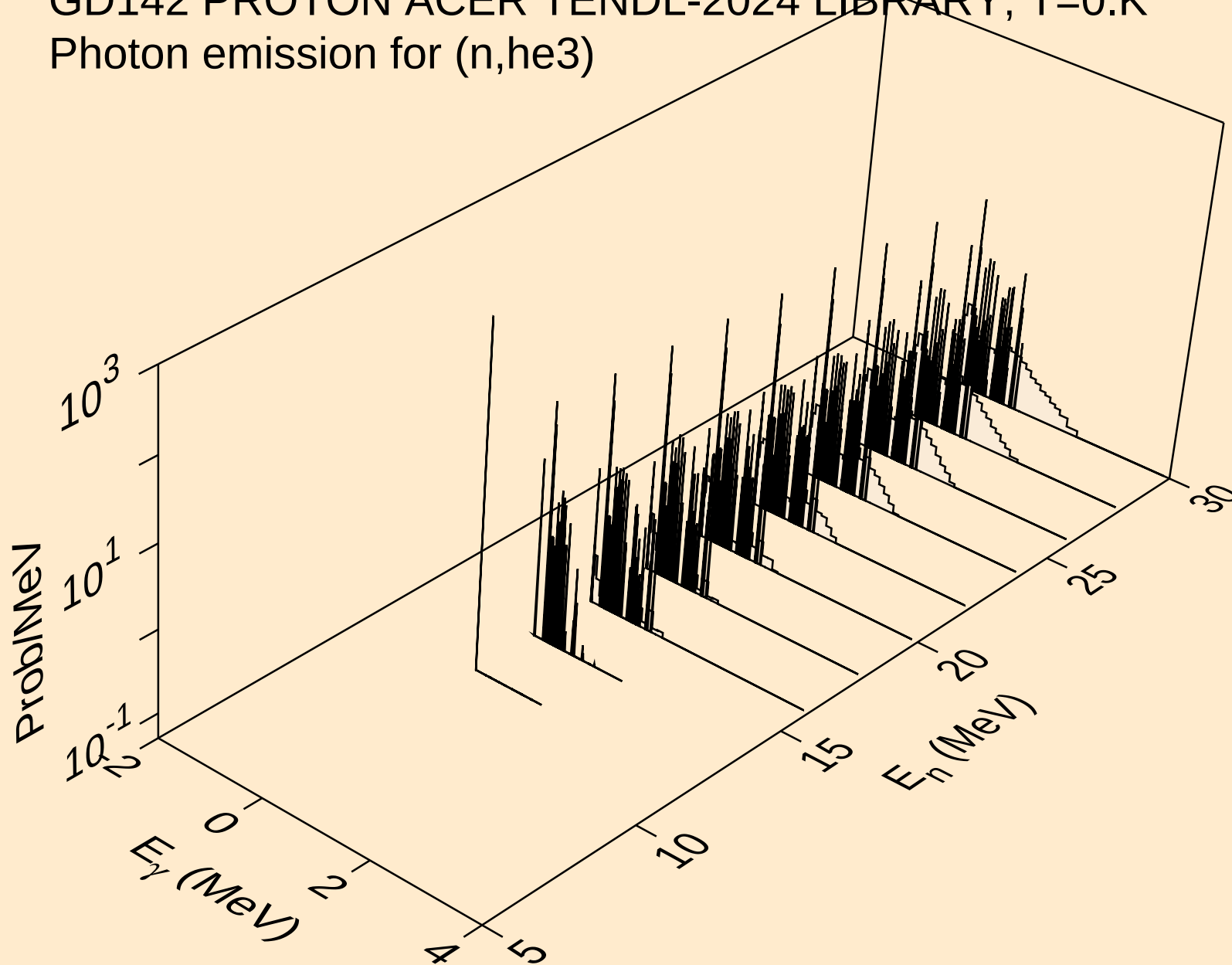
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



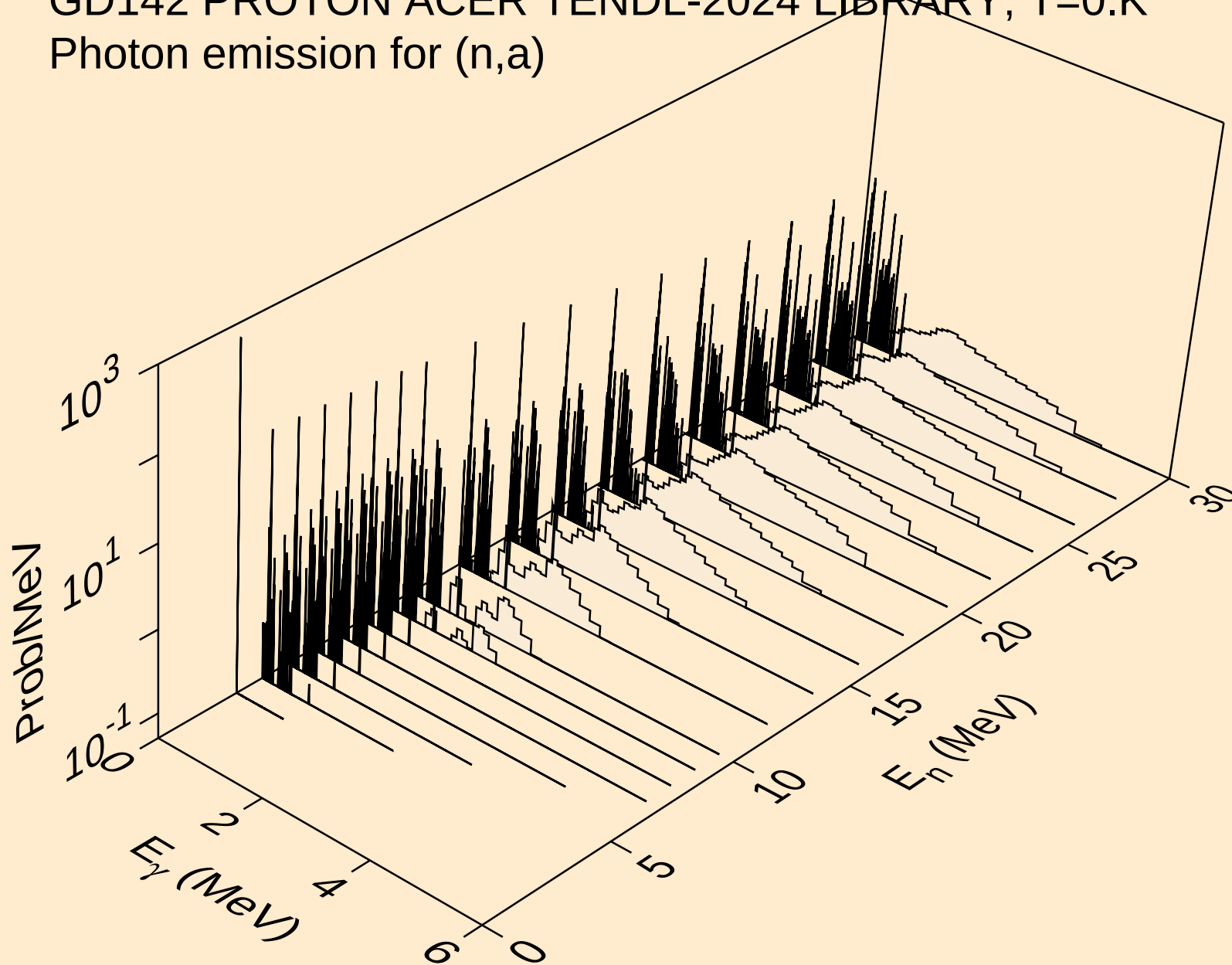
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



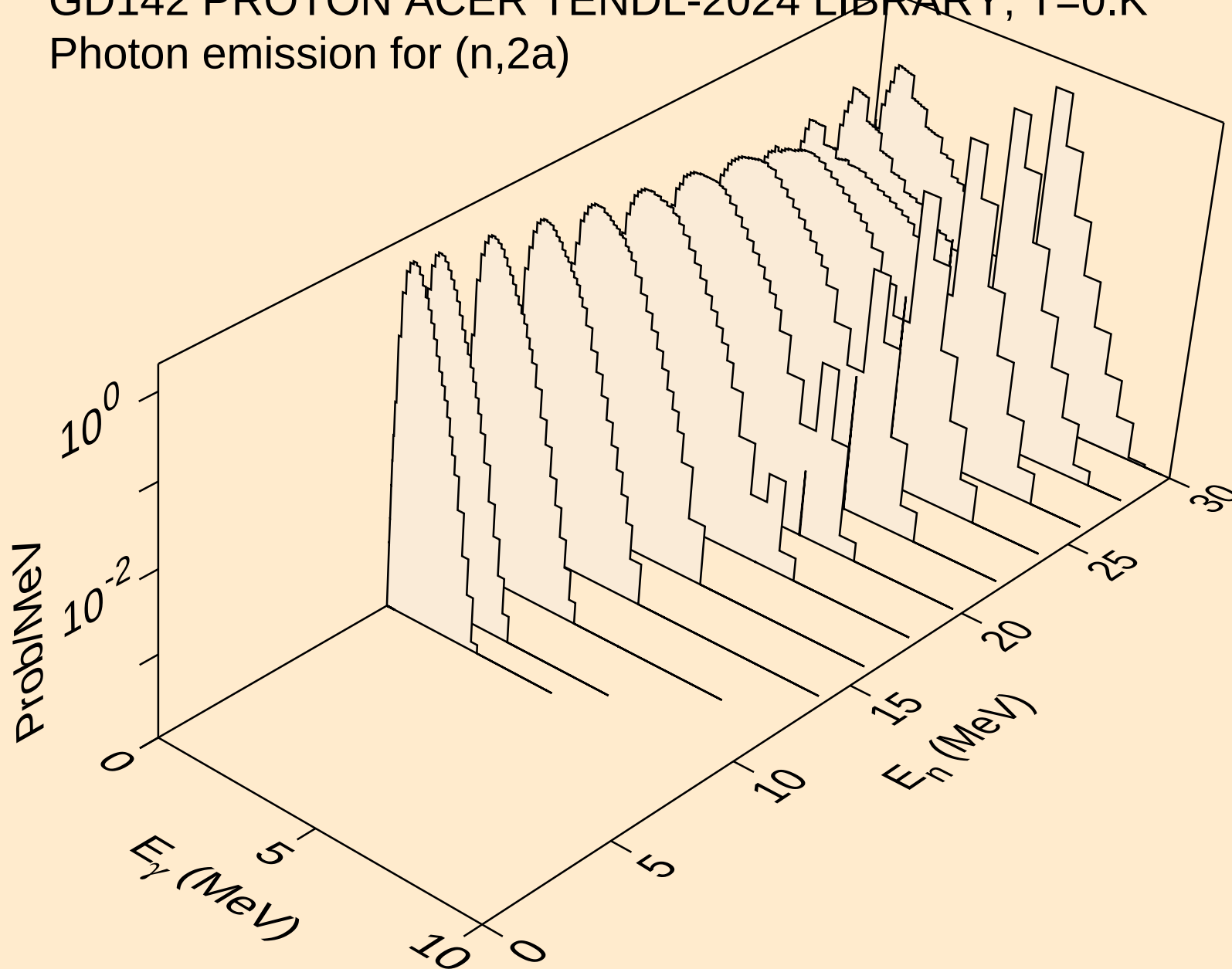
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



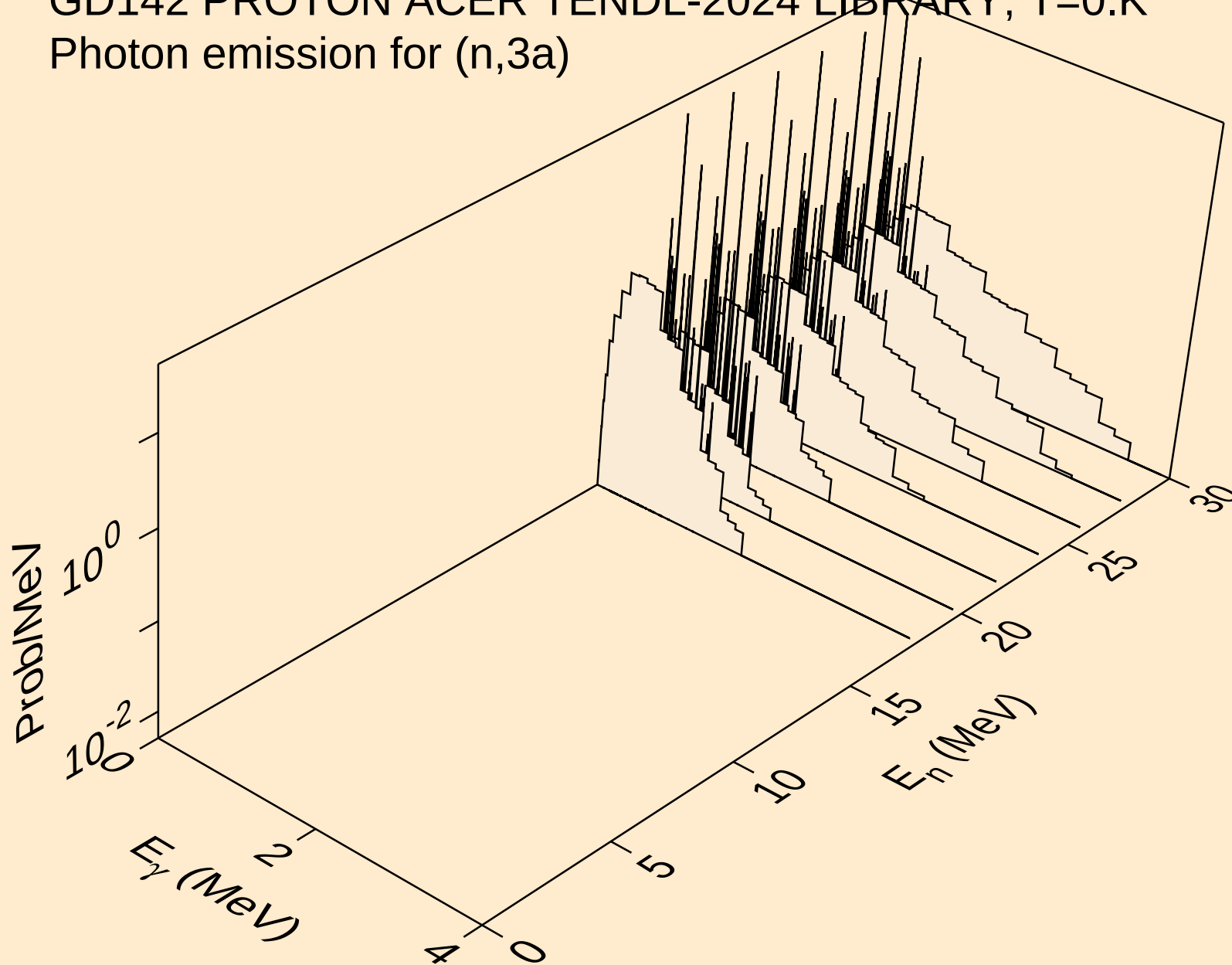
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



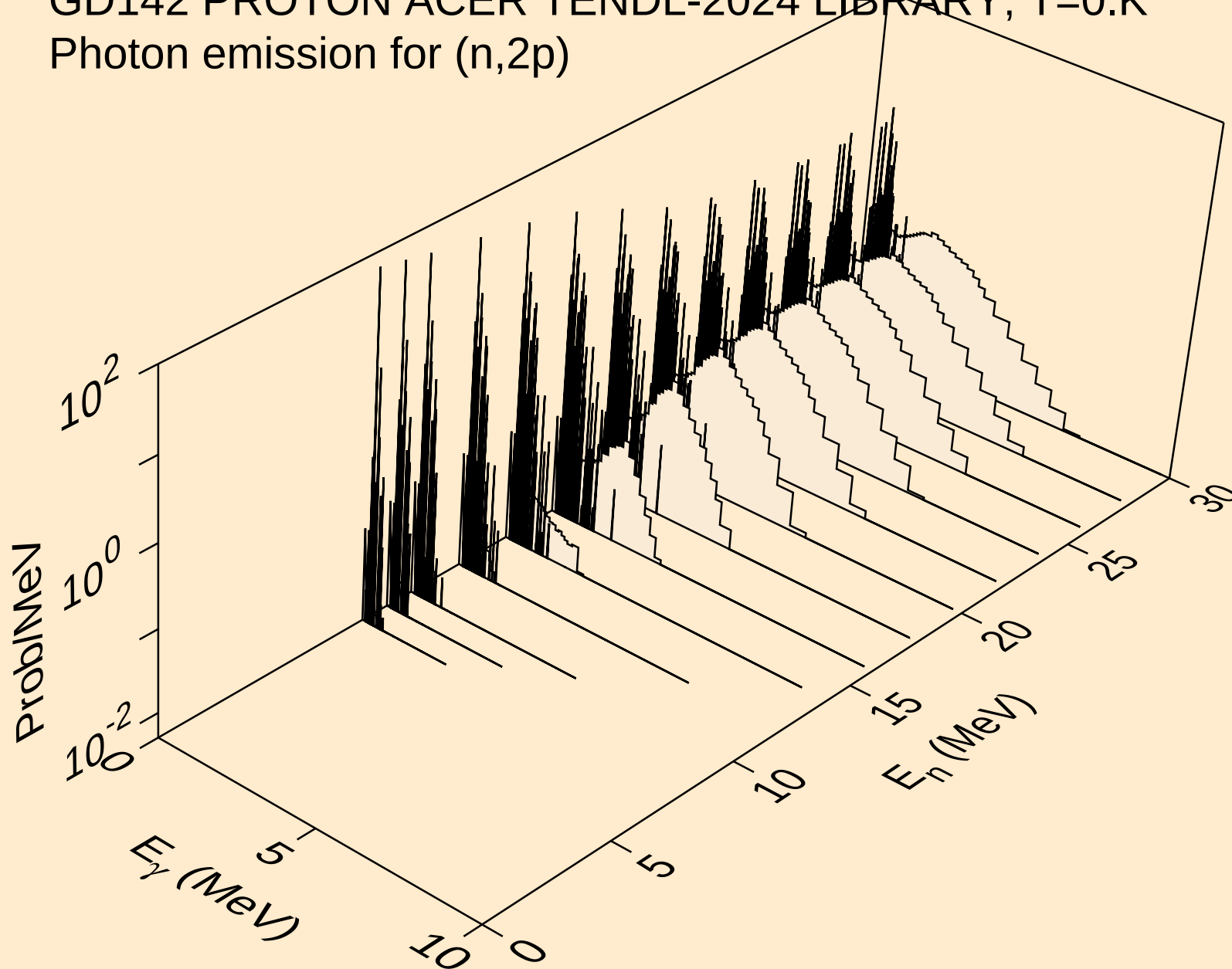
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



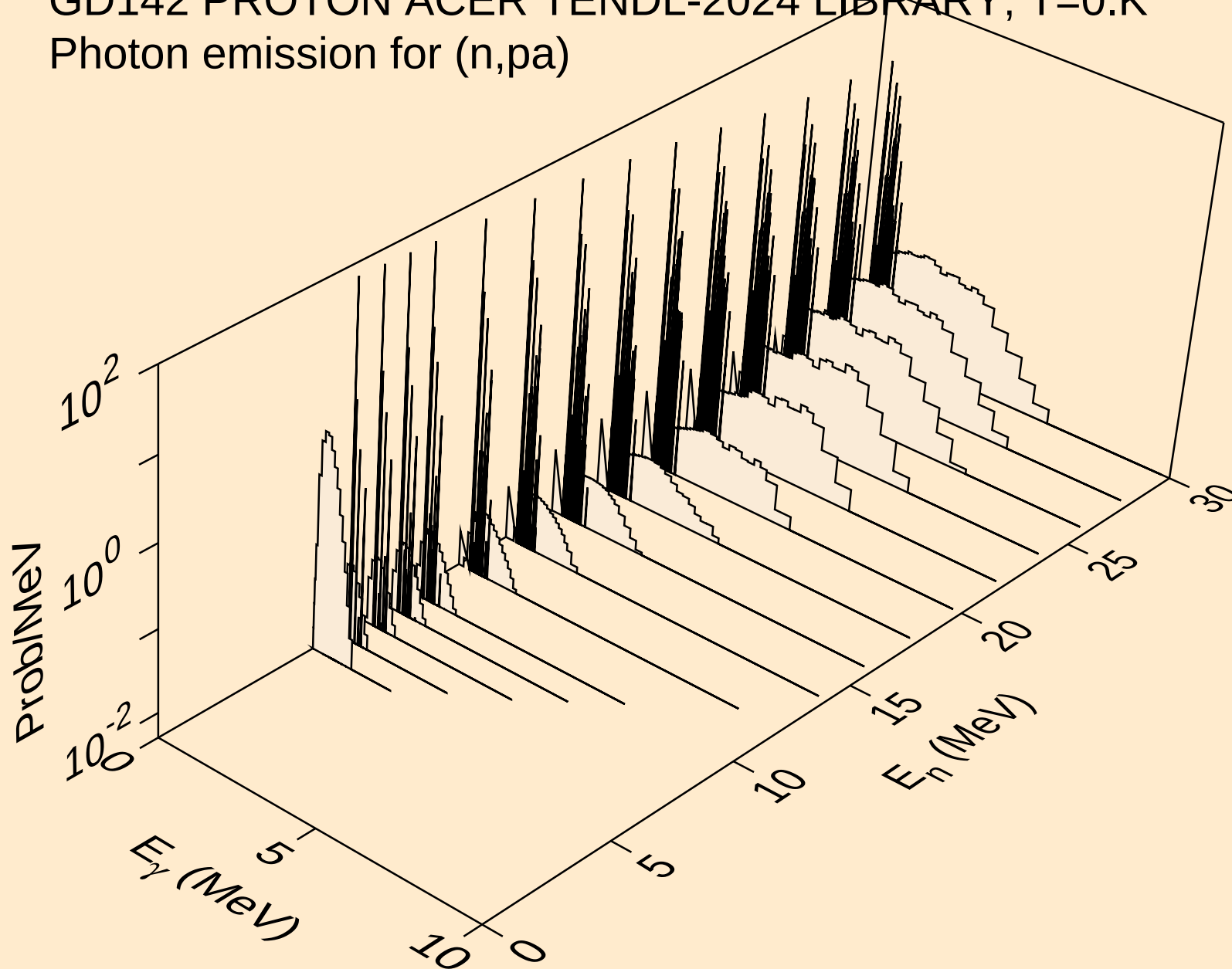
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



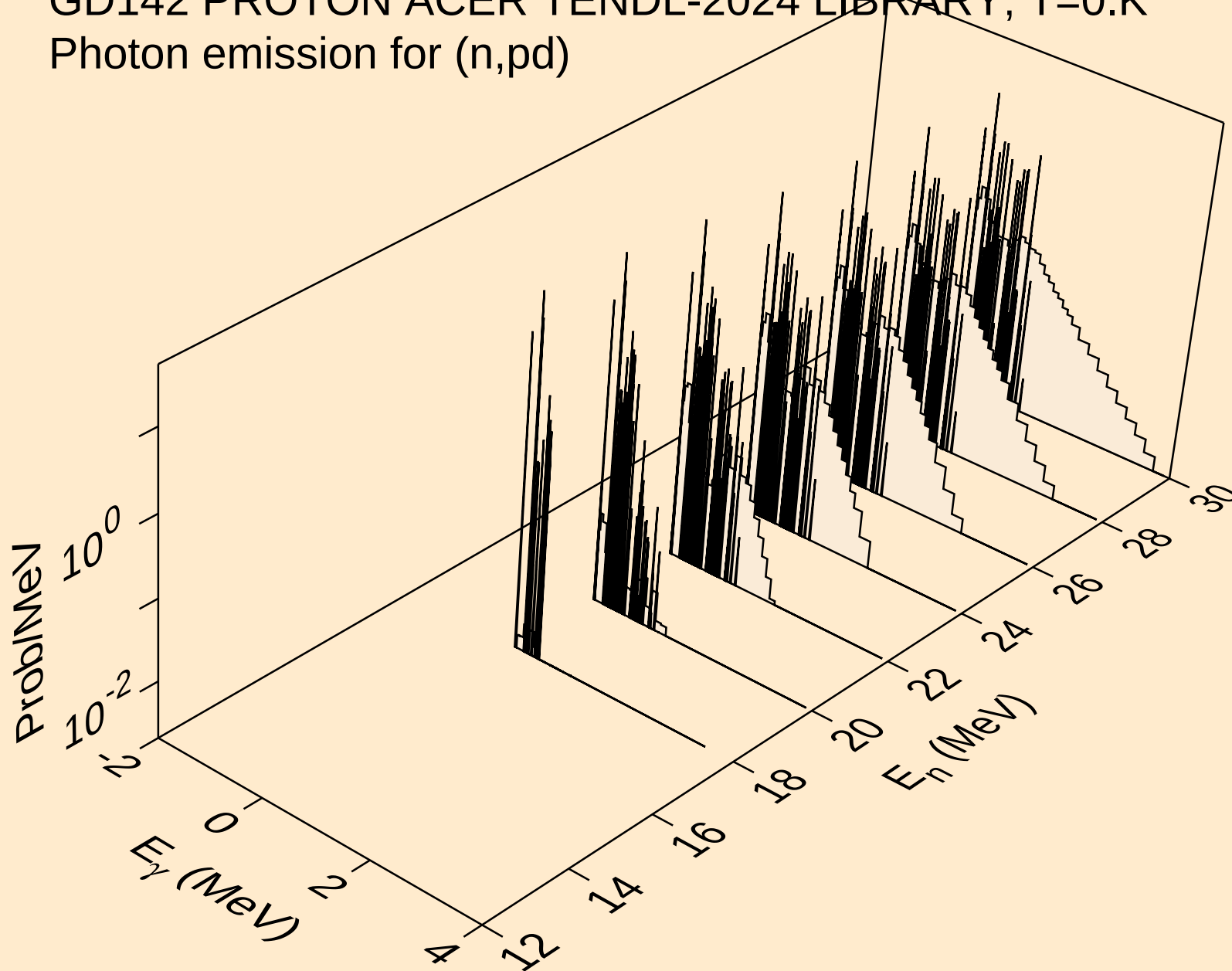
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



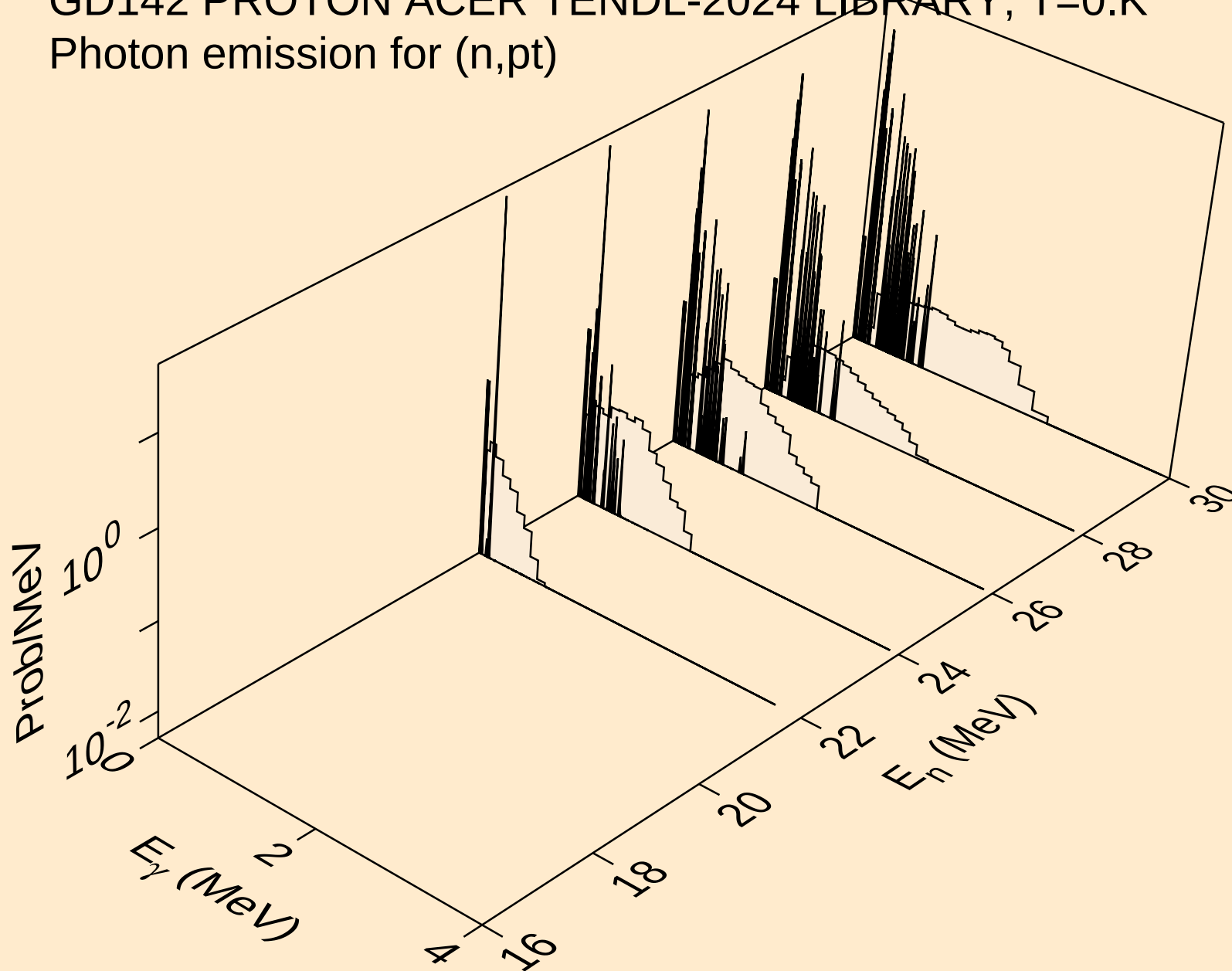
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p) α



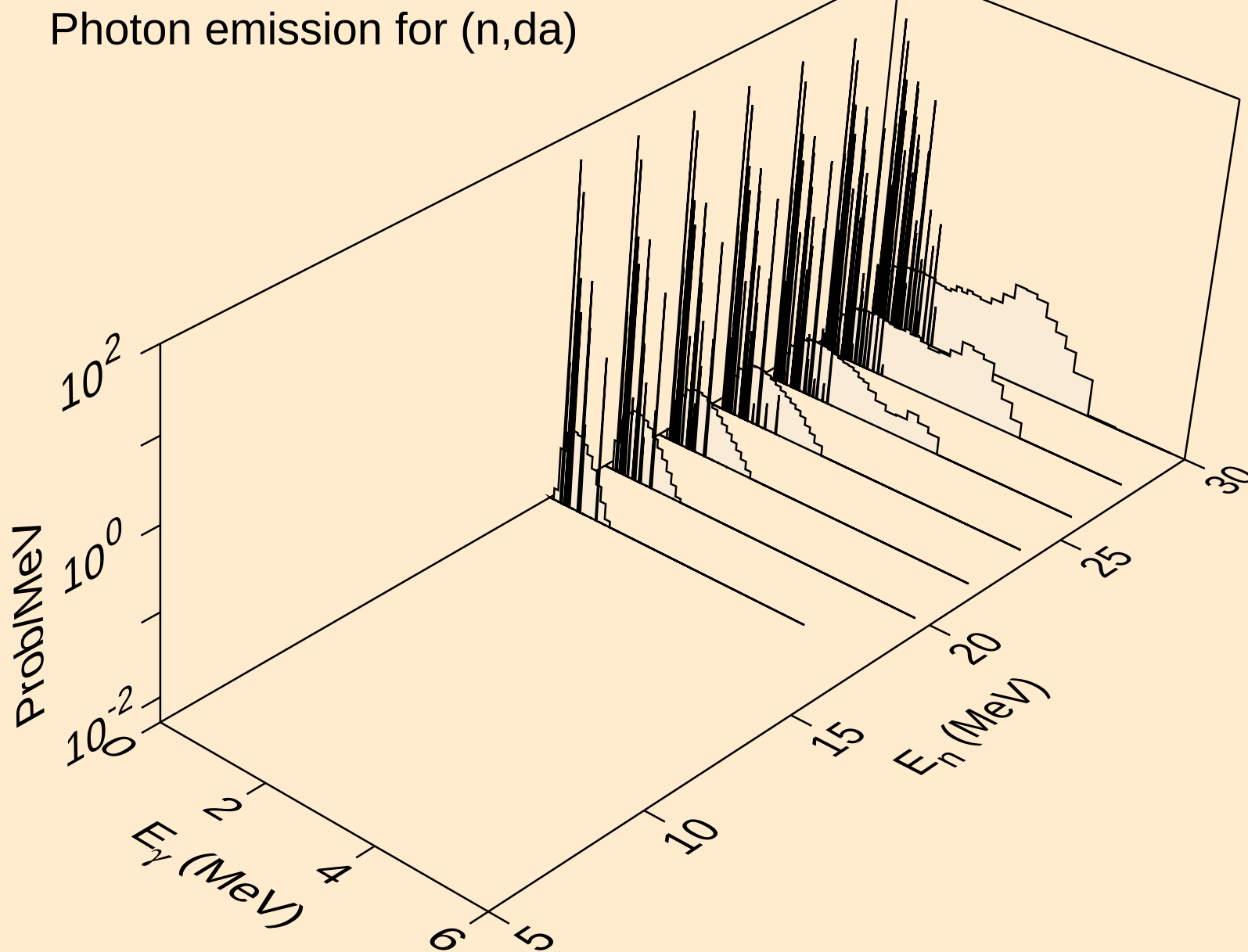
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

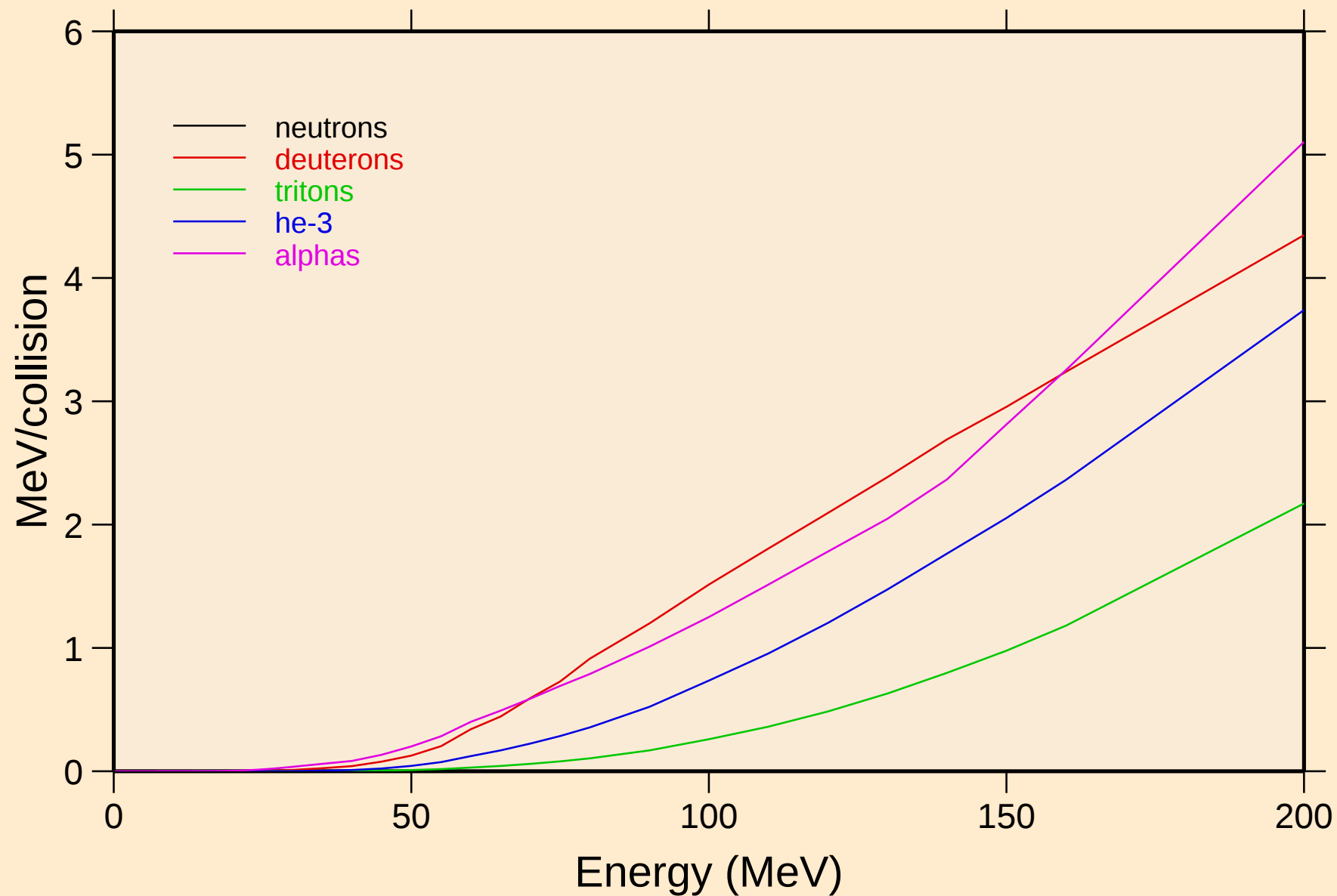


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



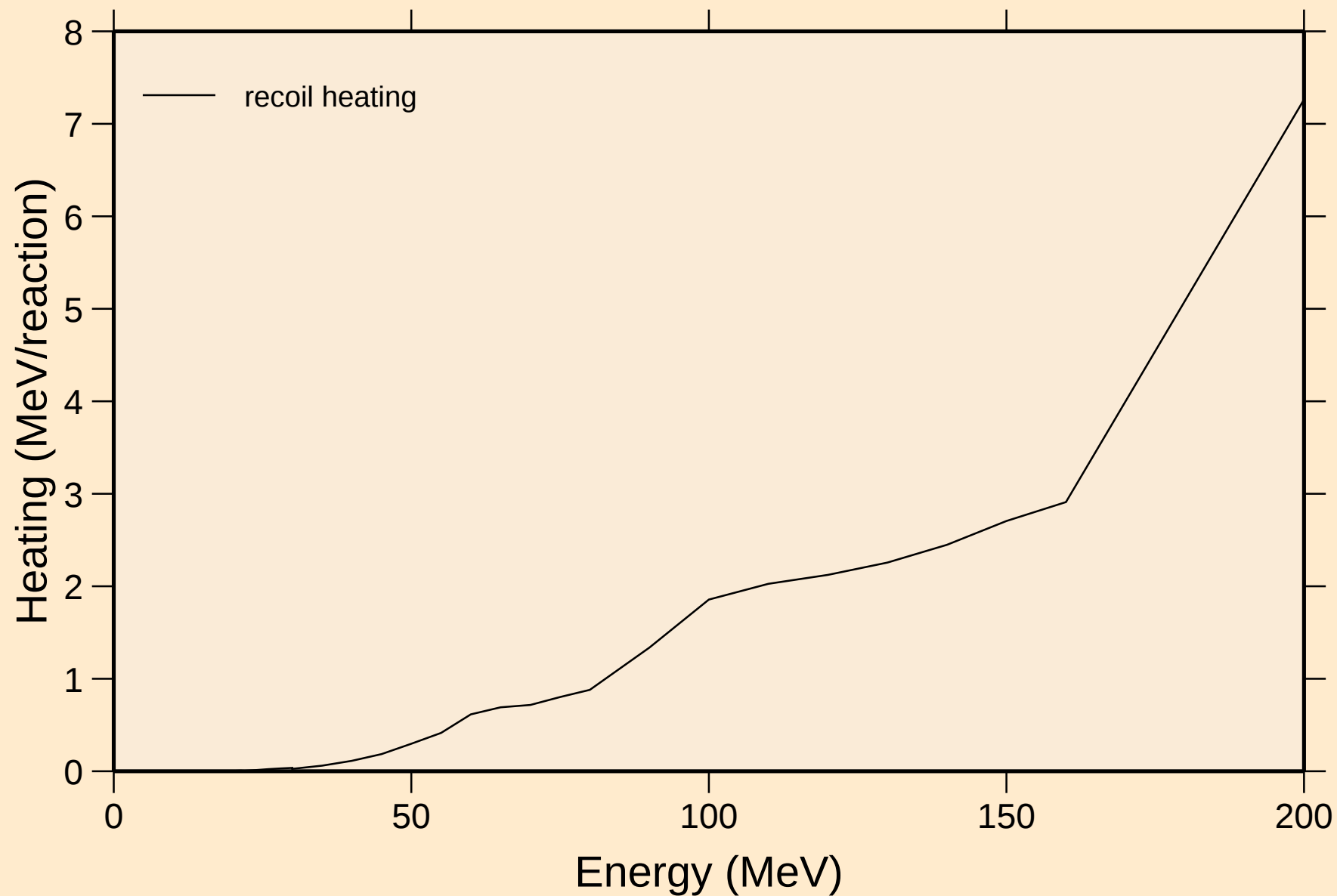
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



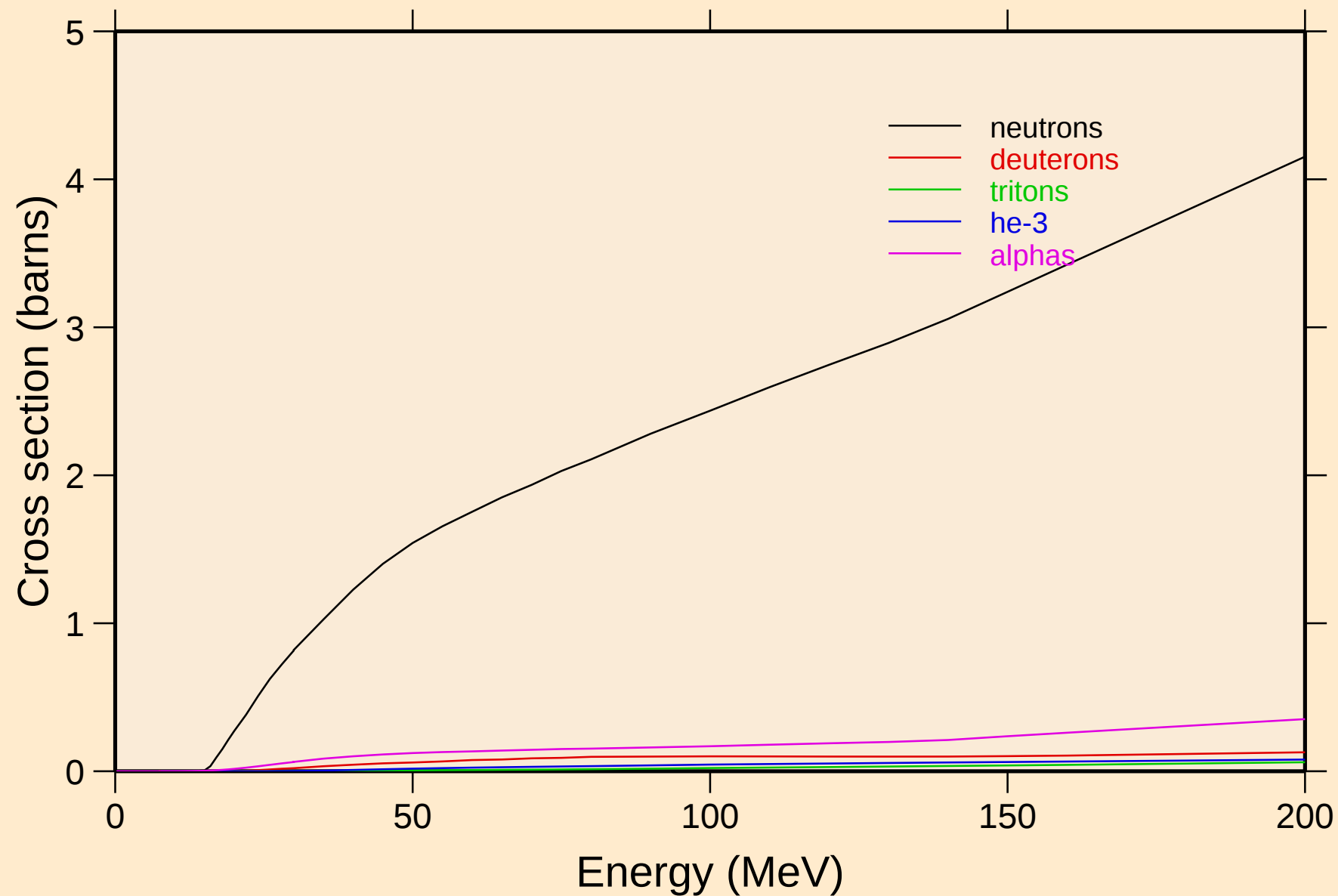
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

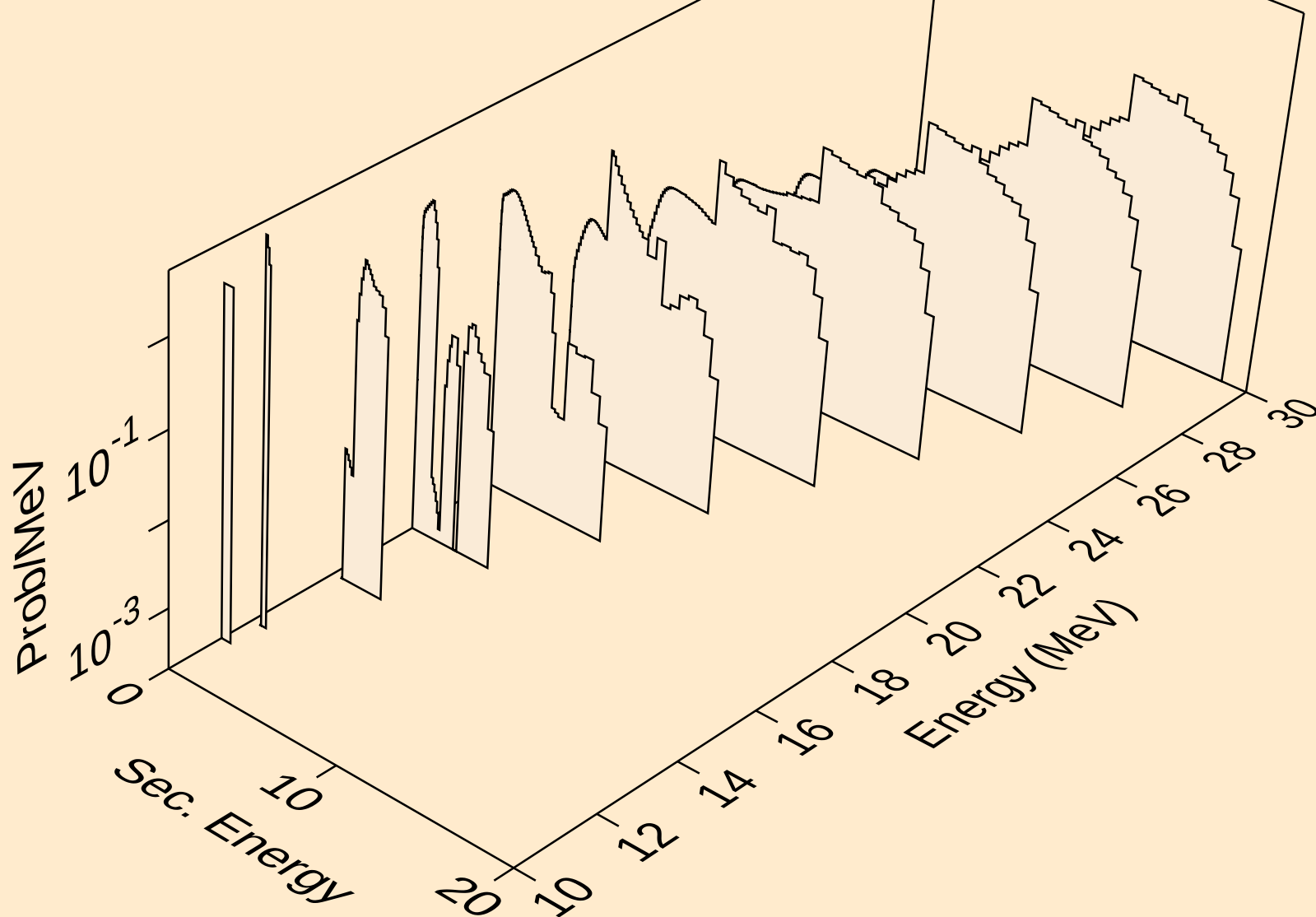


GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K

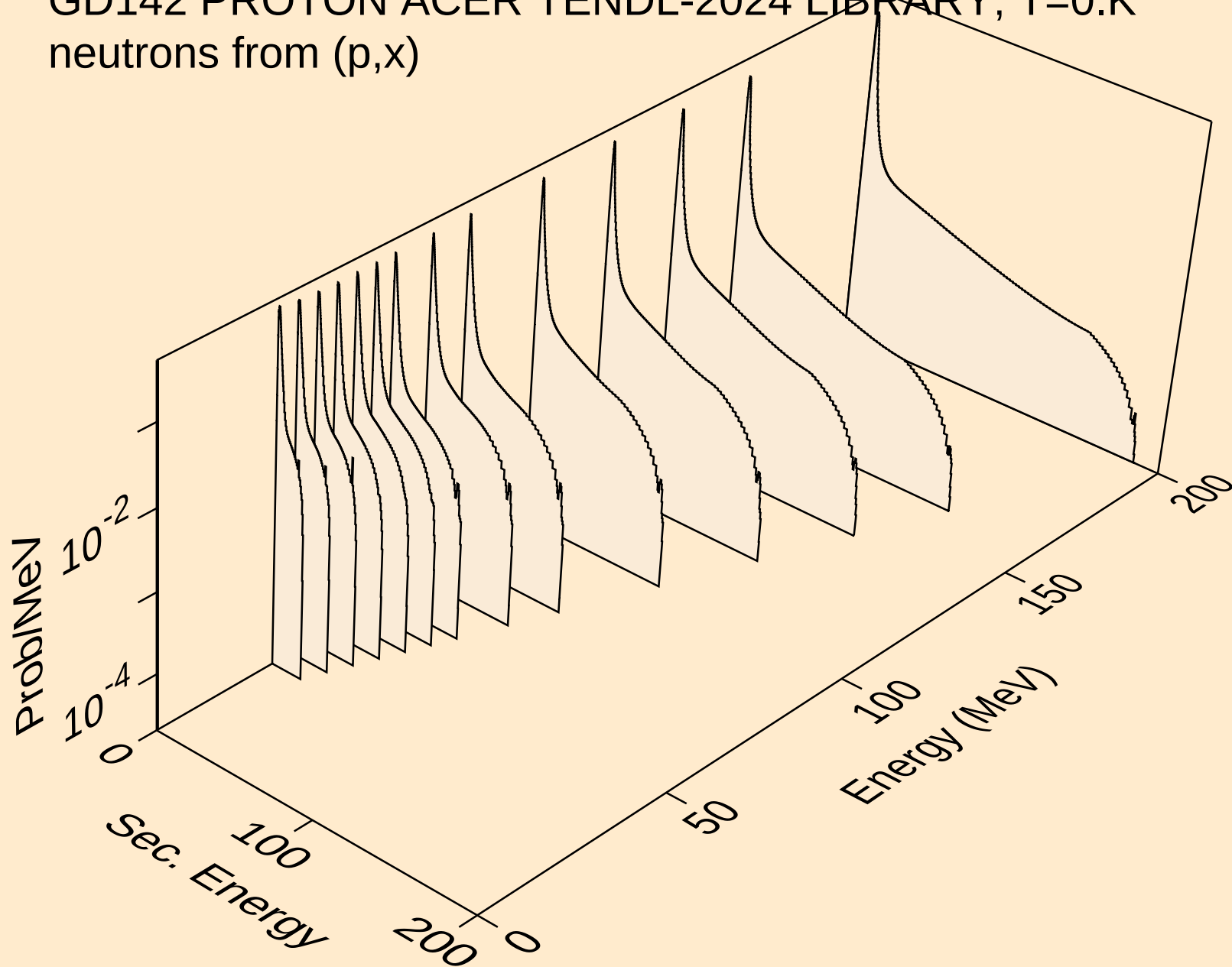
Particle production cross sections



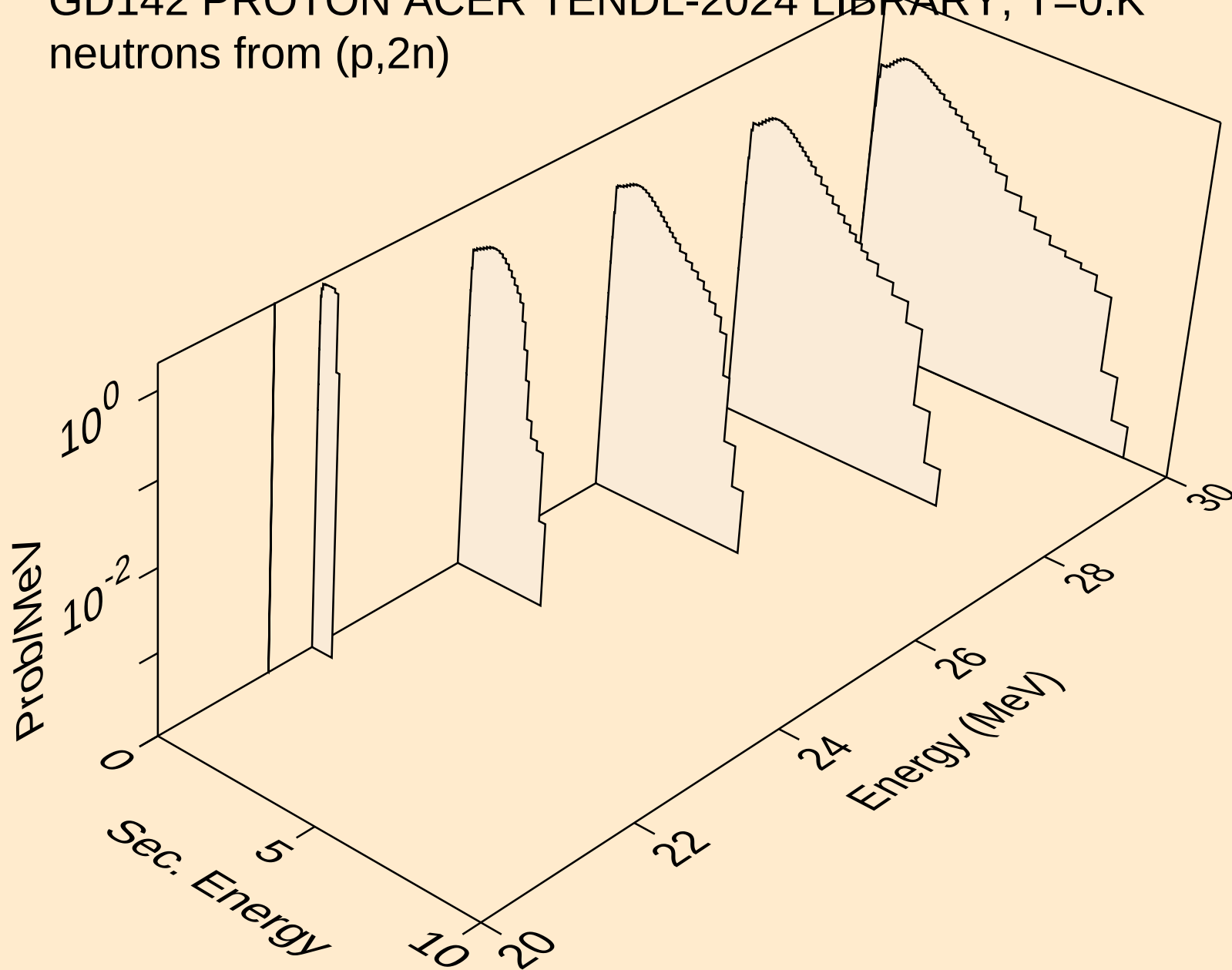
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



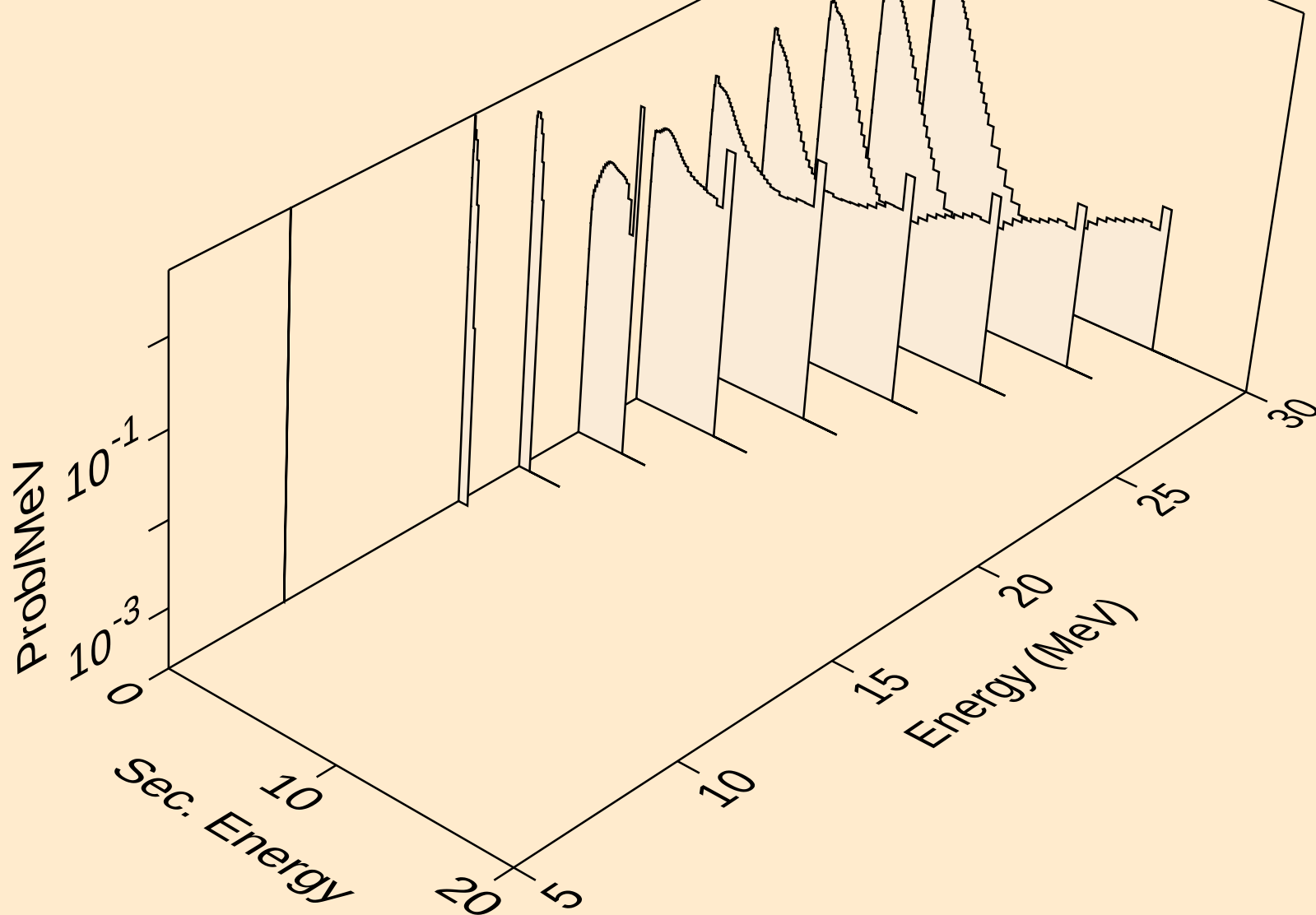
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



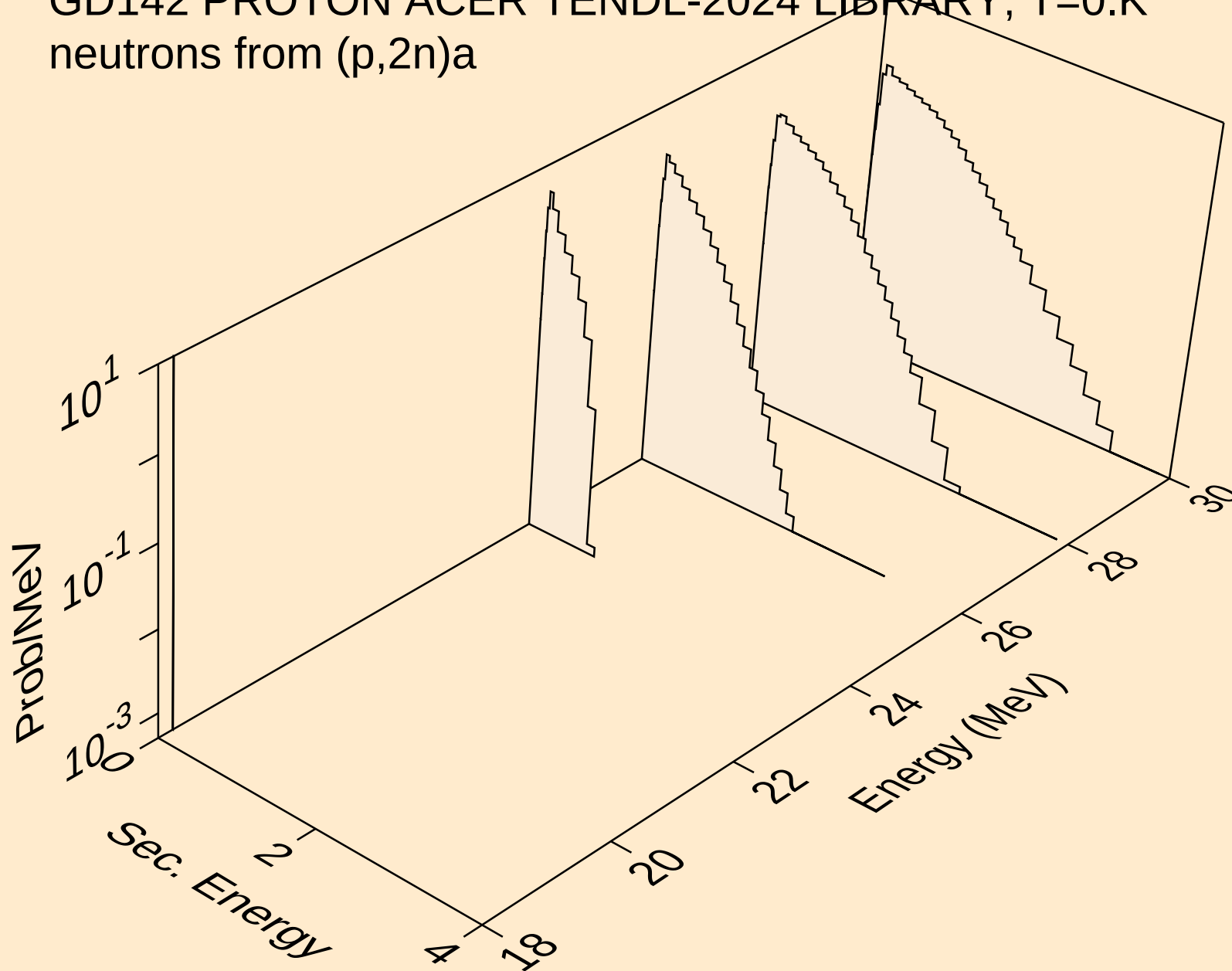
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



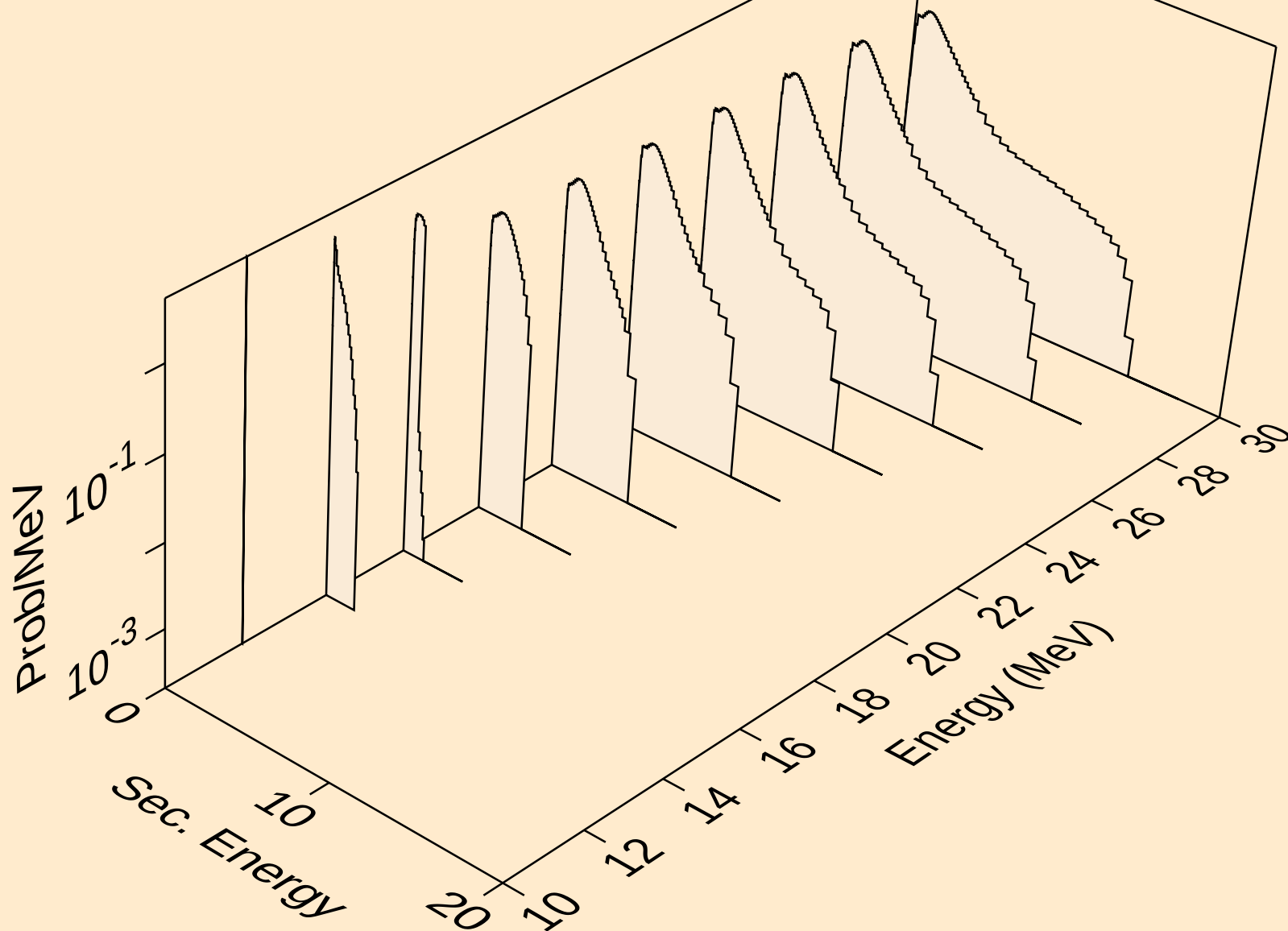
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



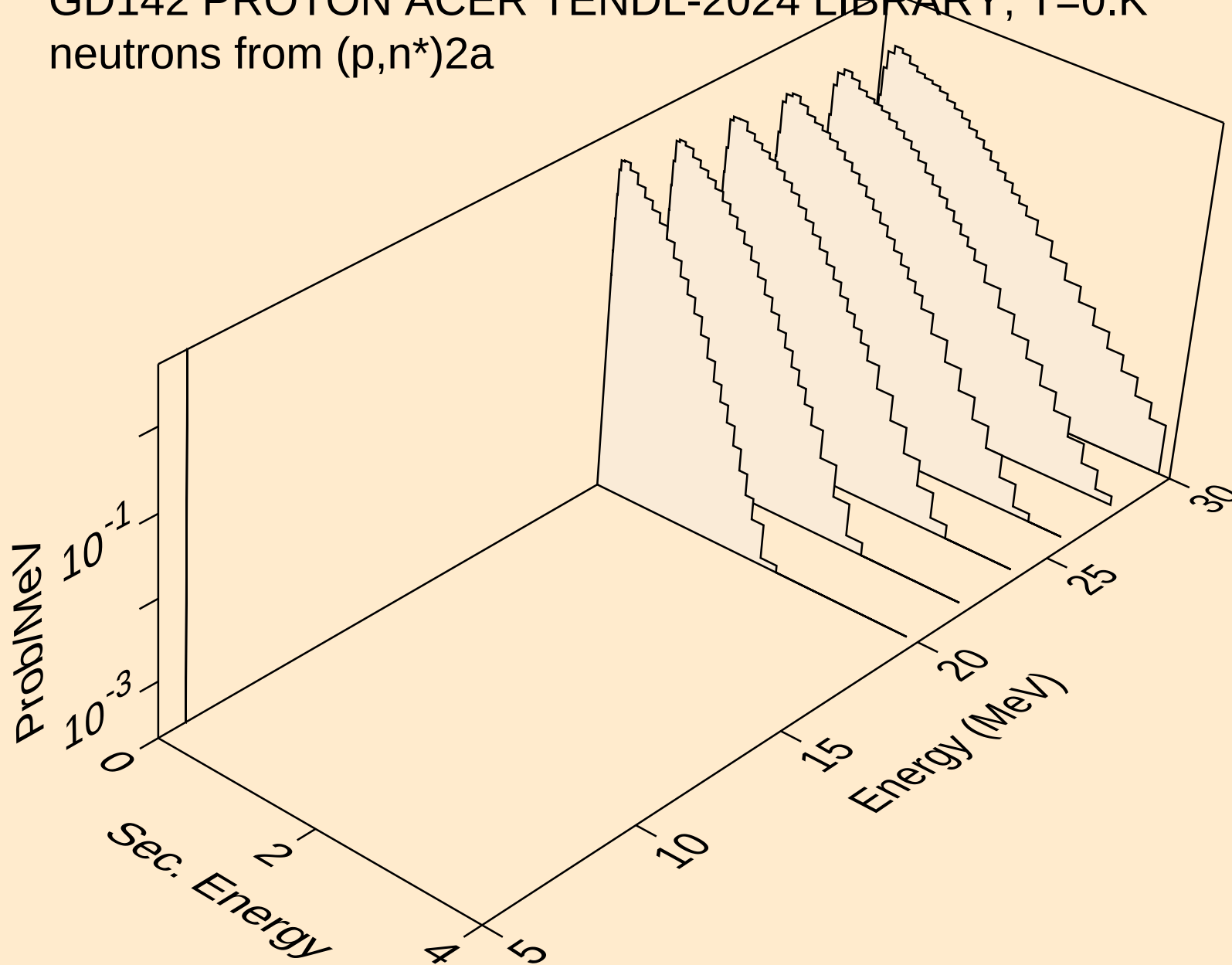
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



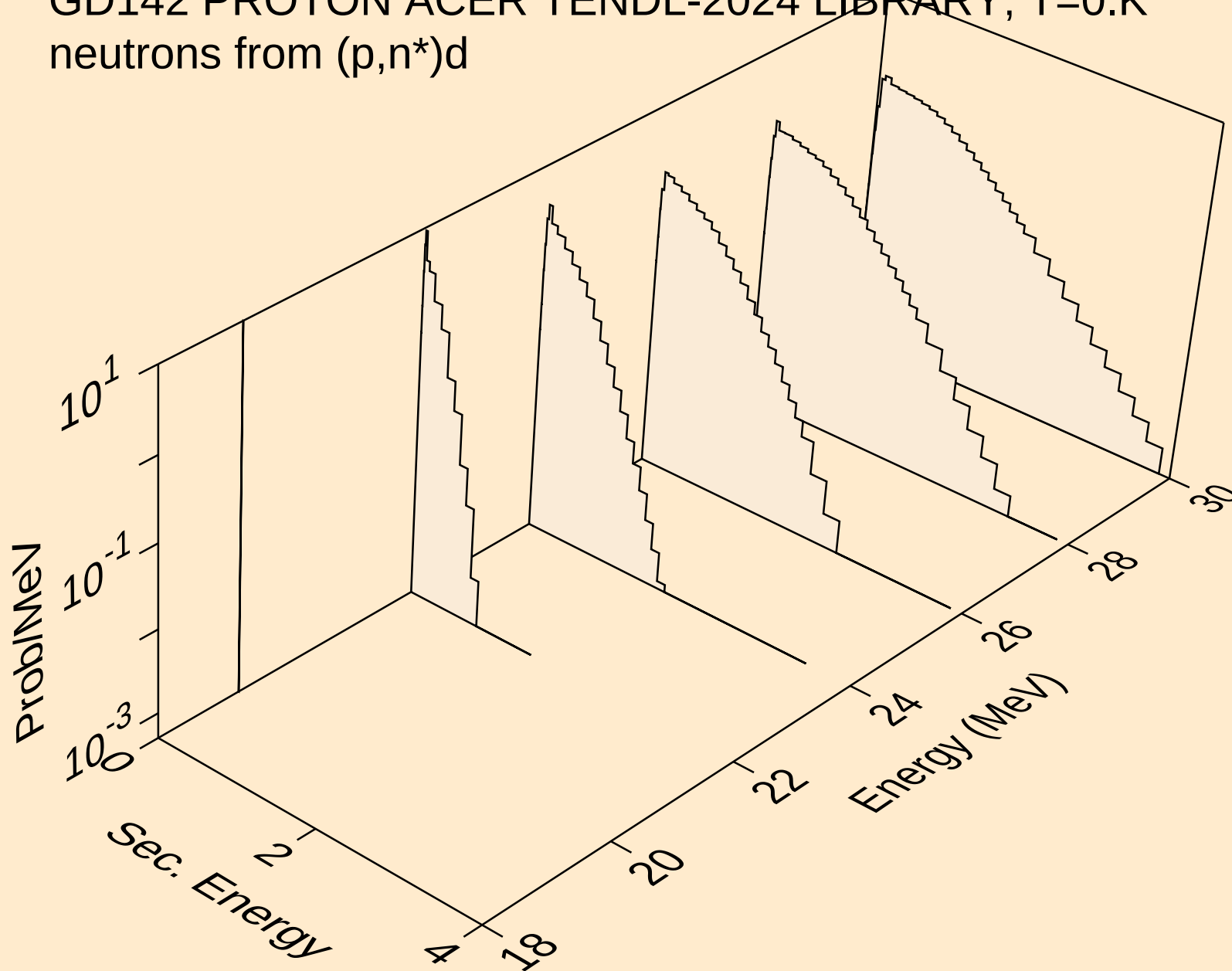
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



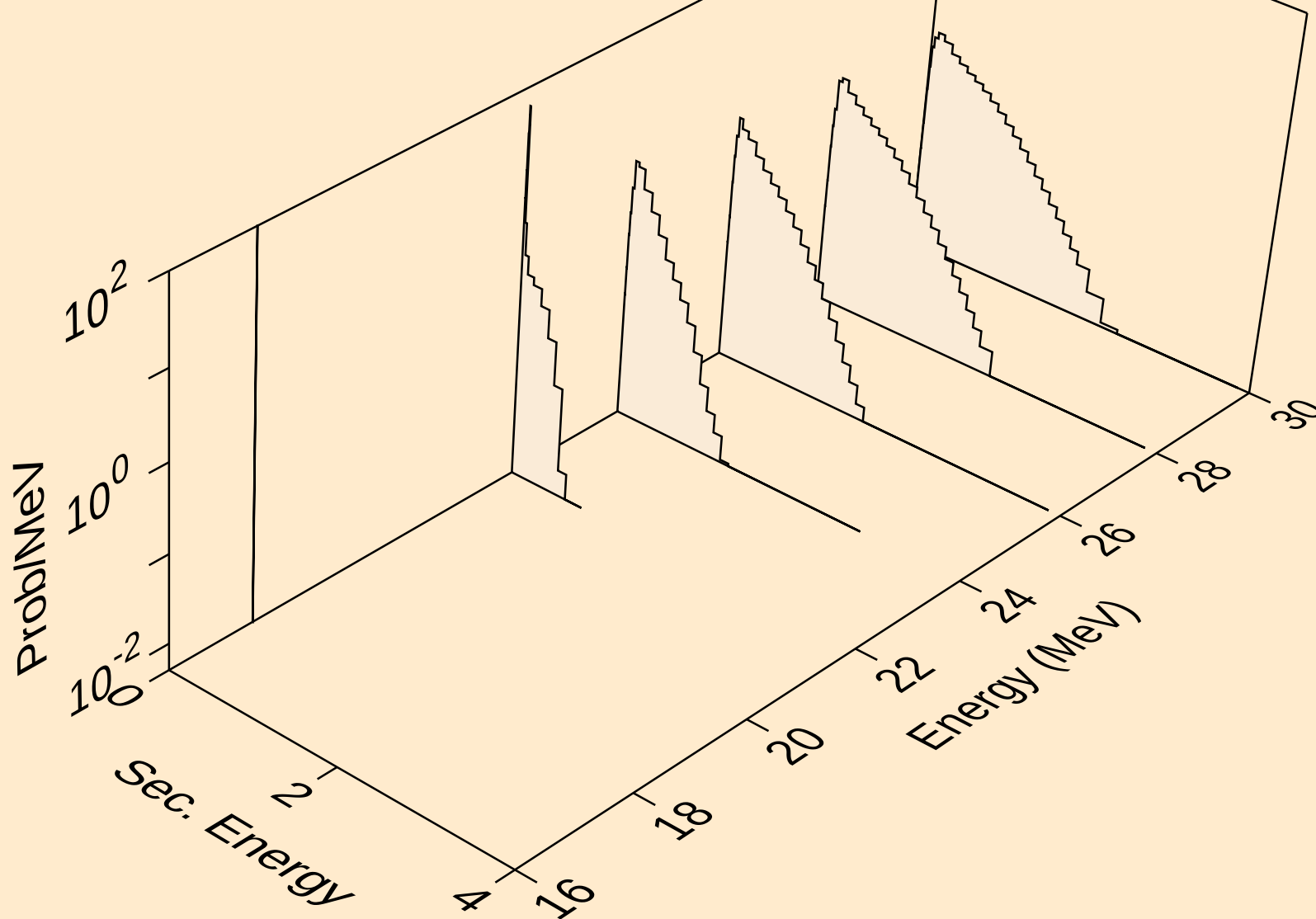
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)2a



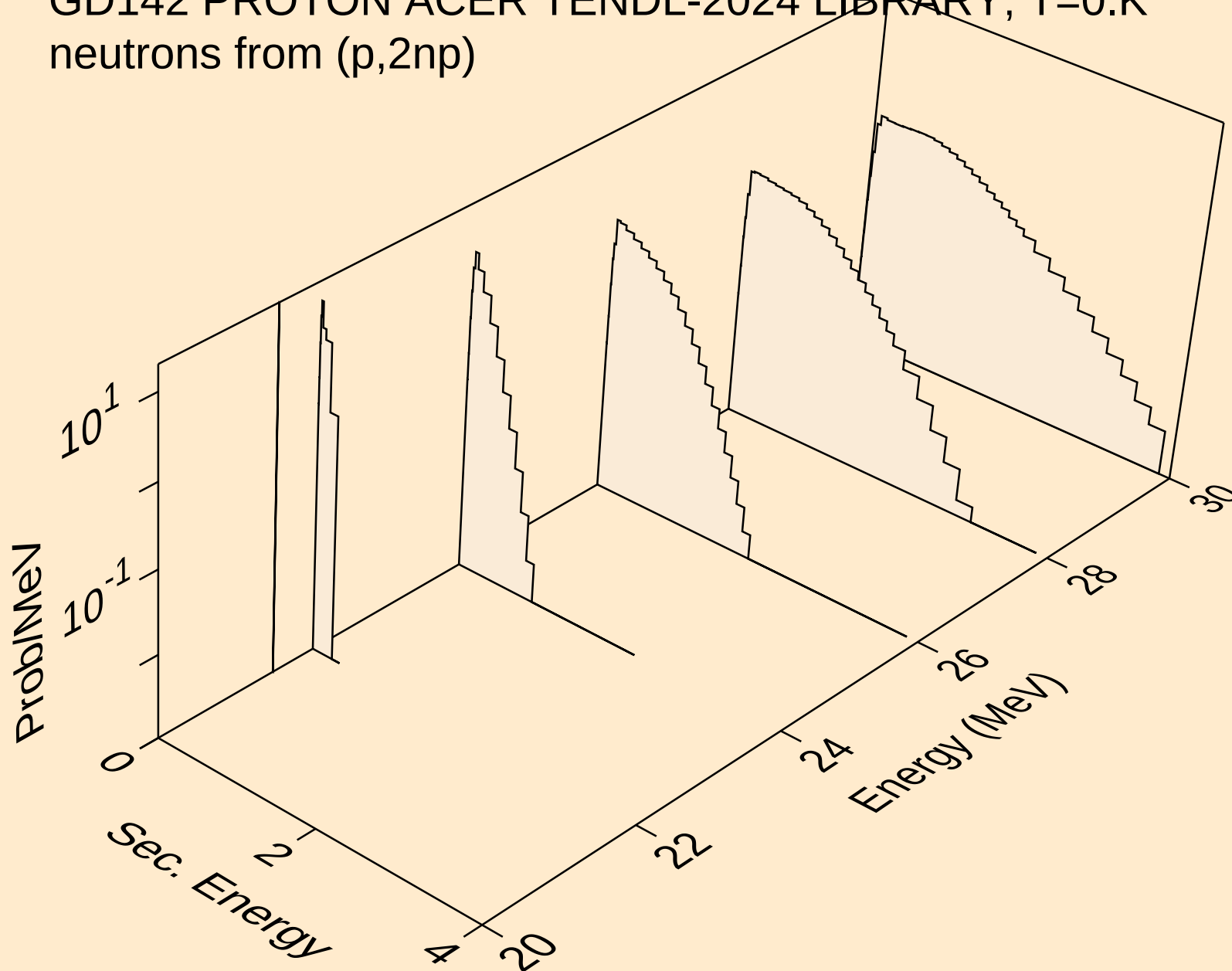
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



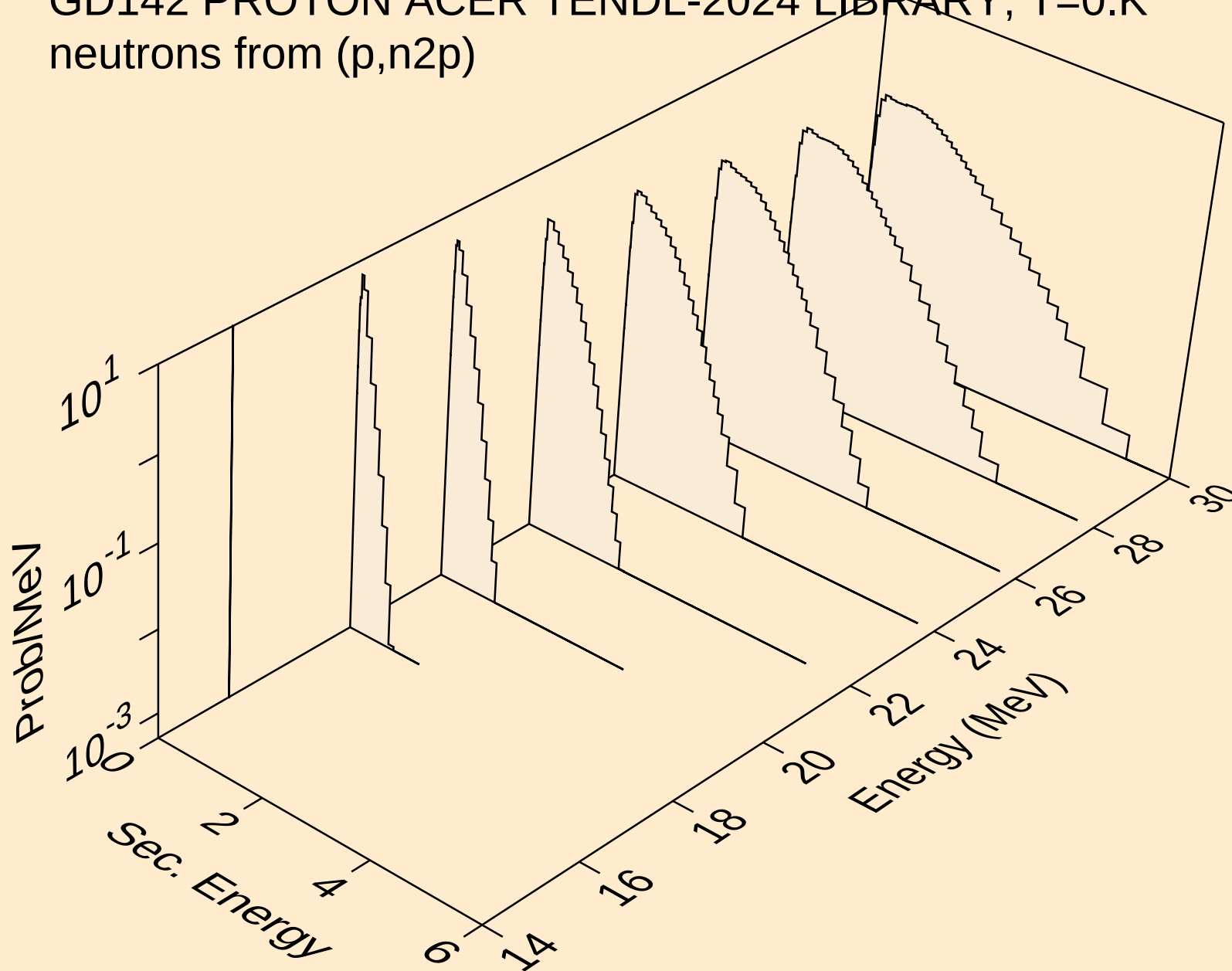
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



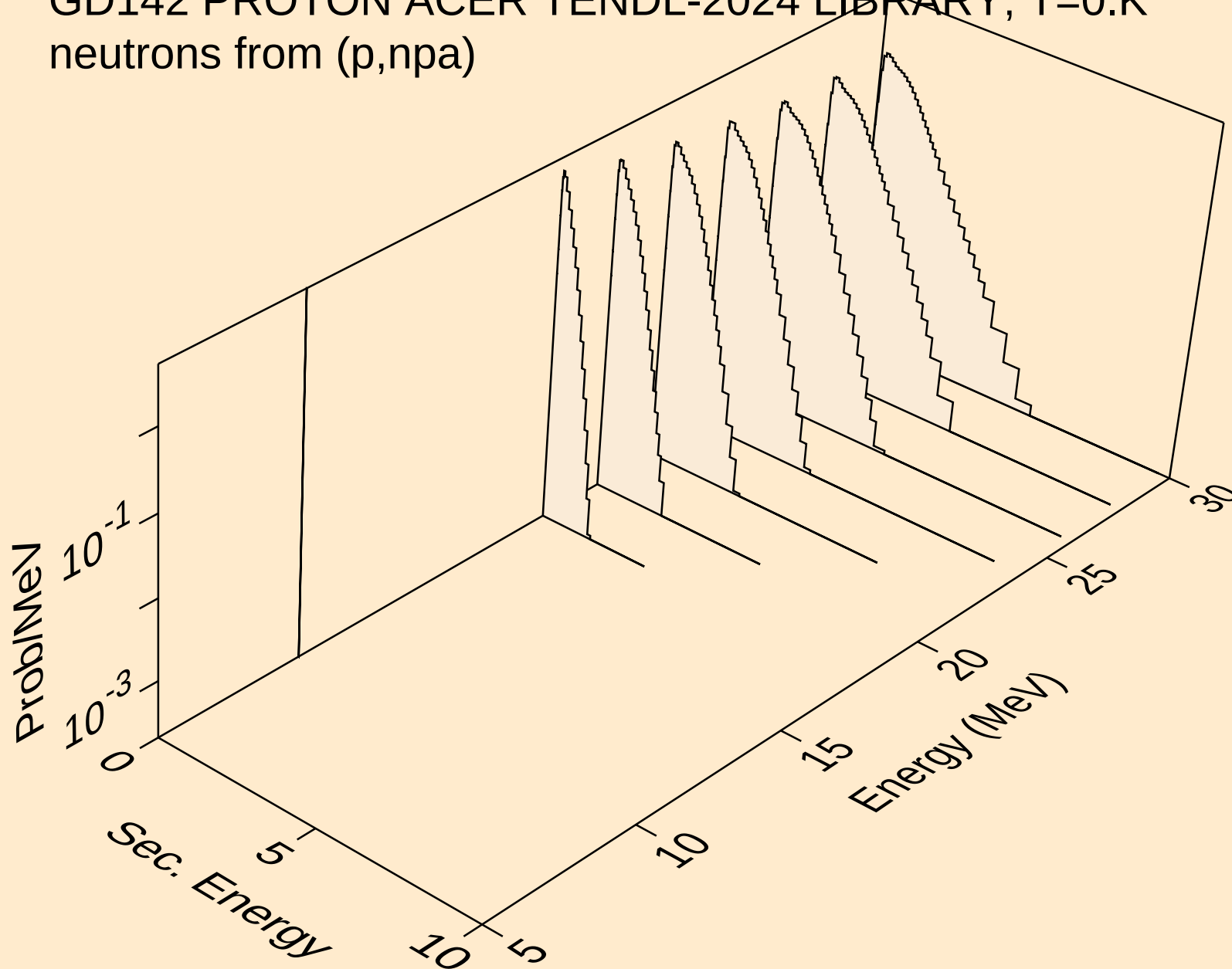
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



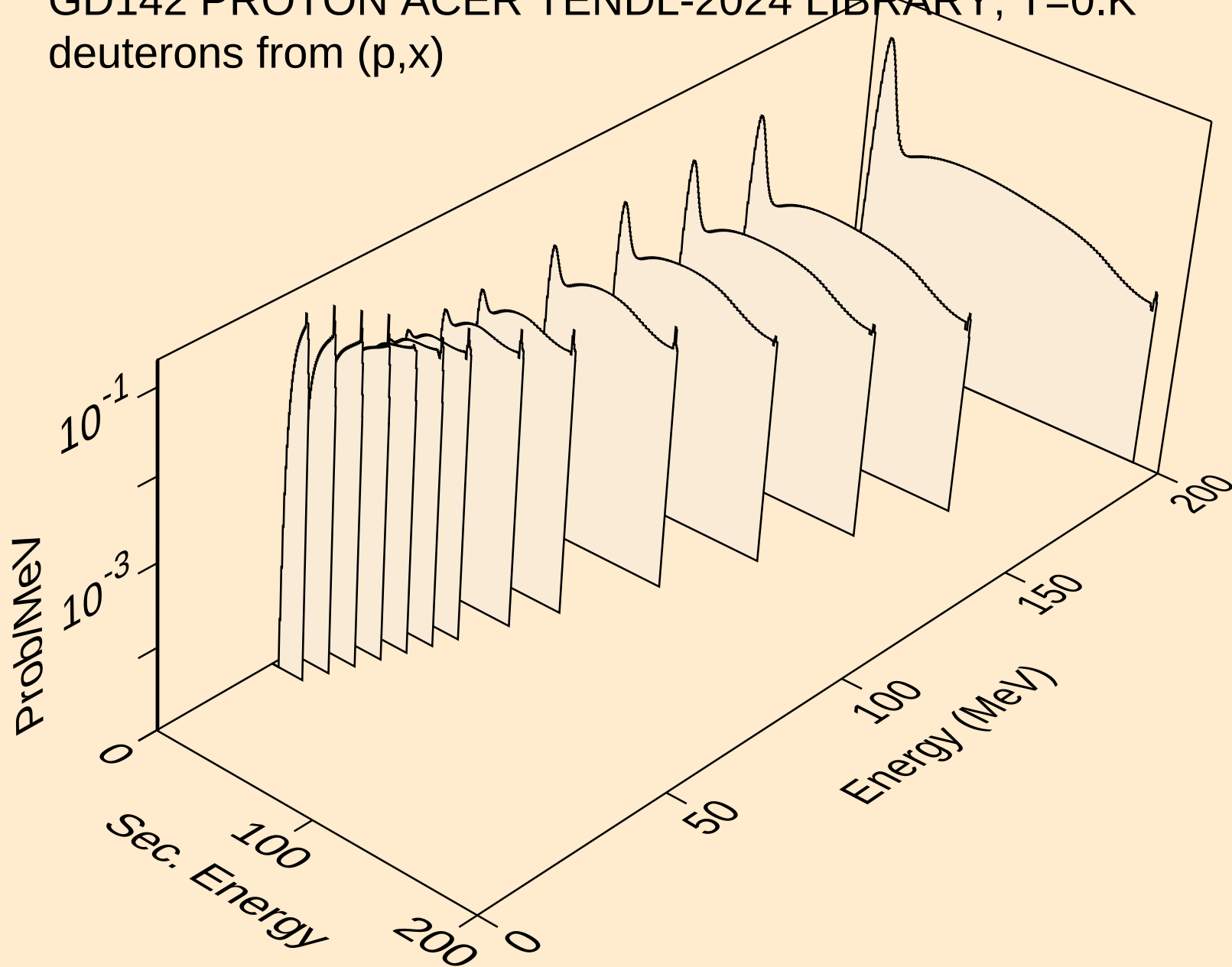
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



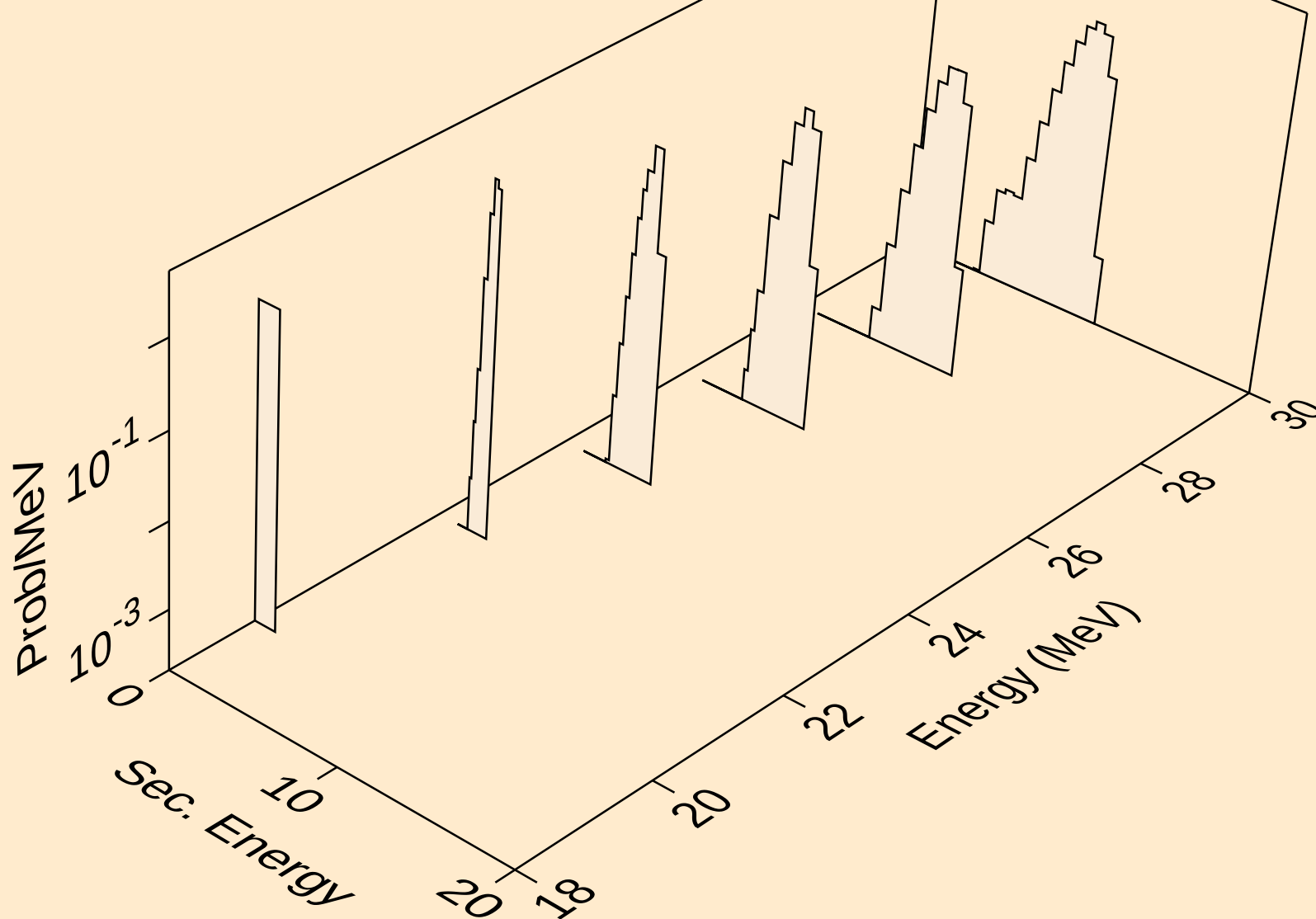
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



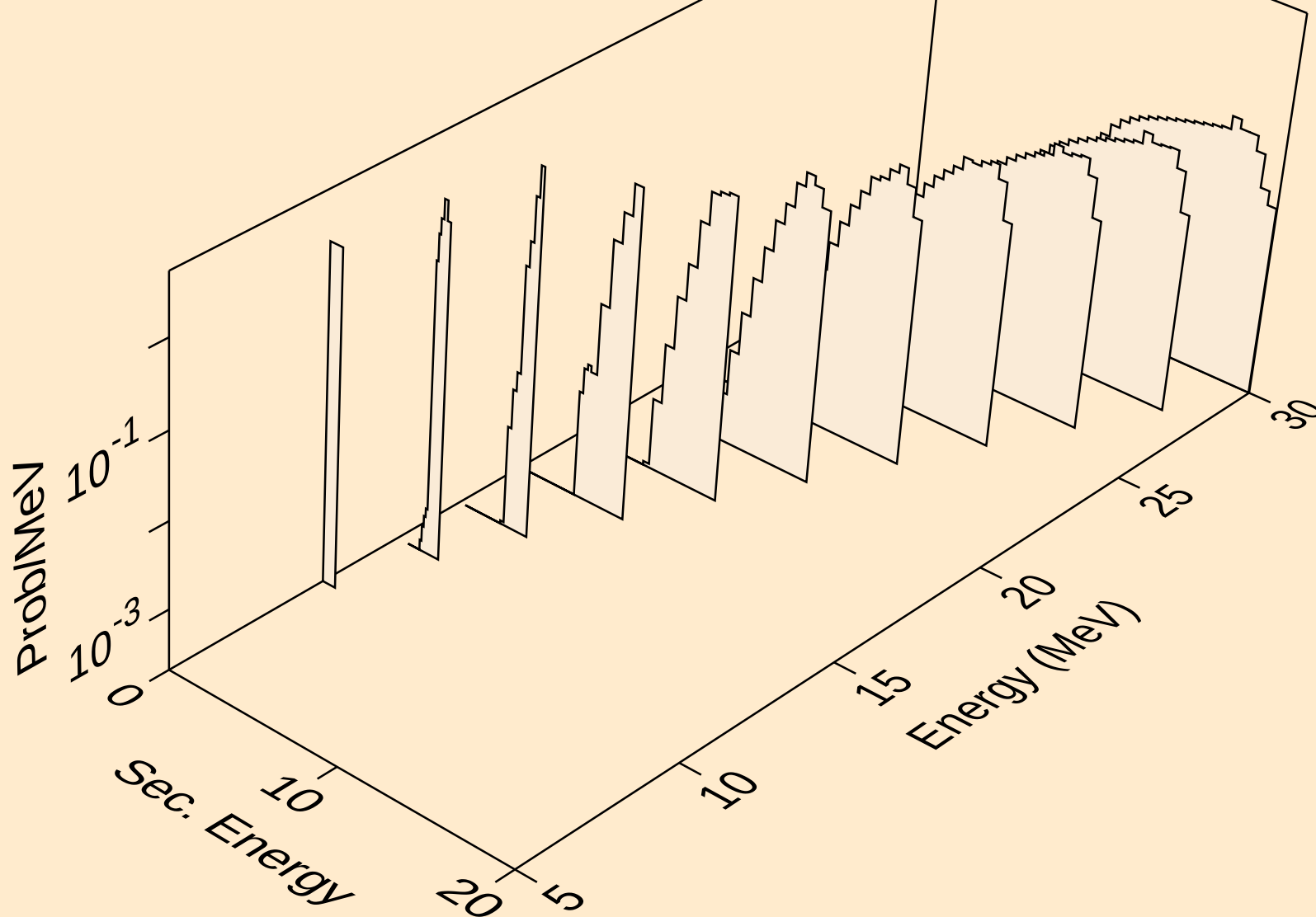
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



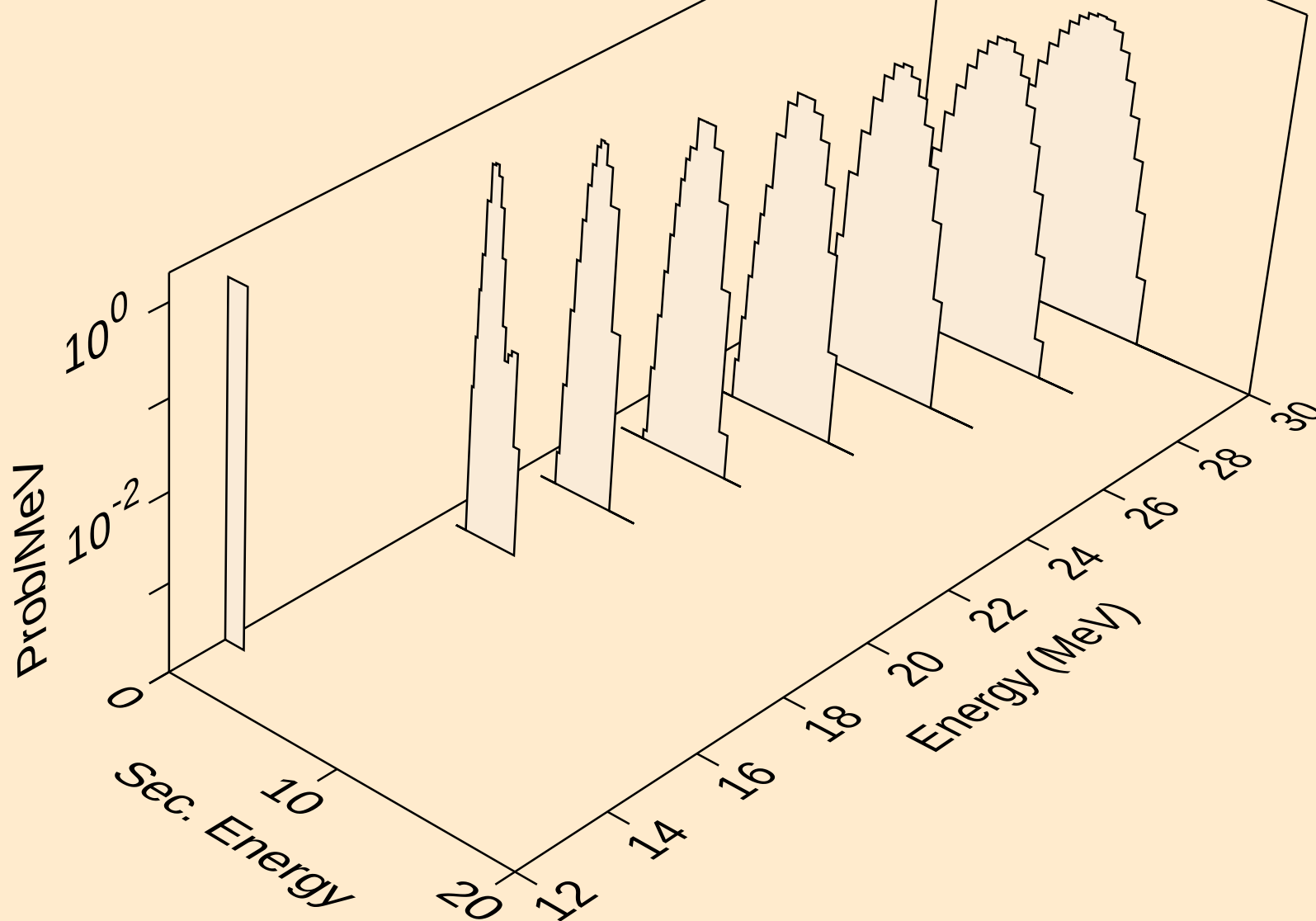
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



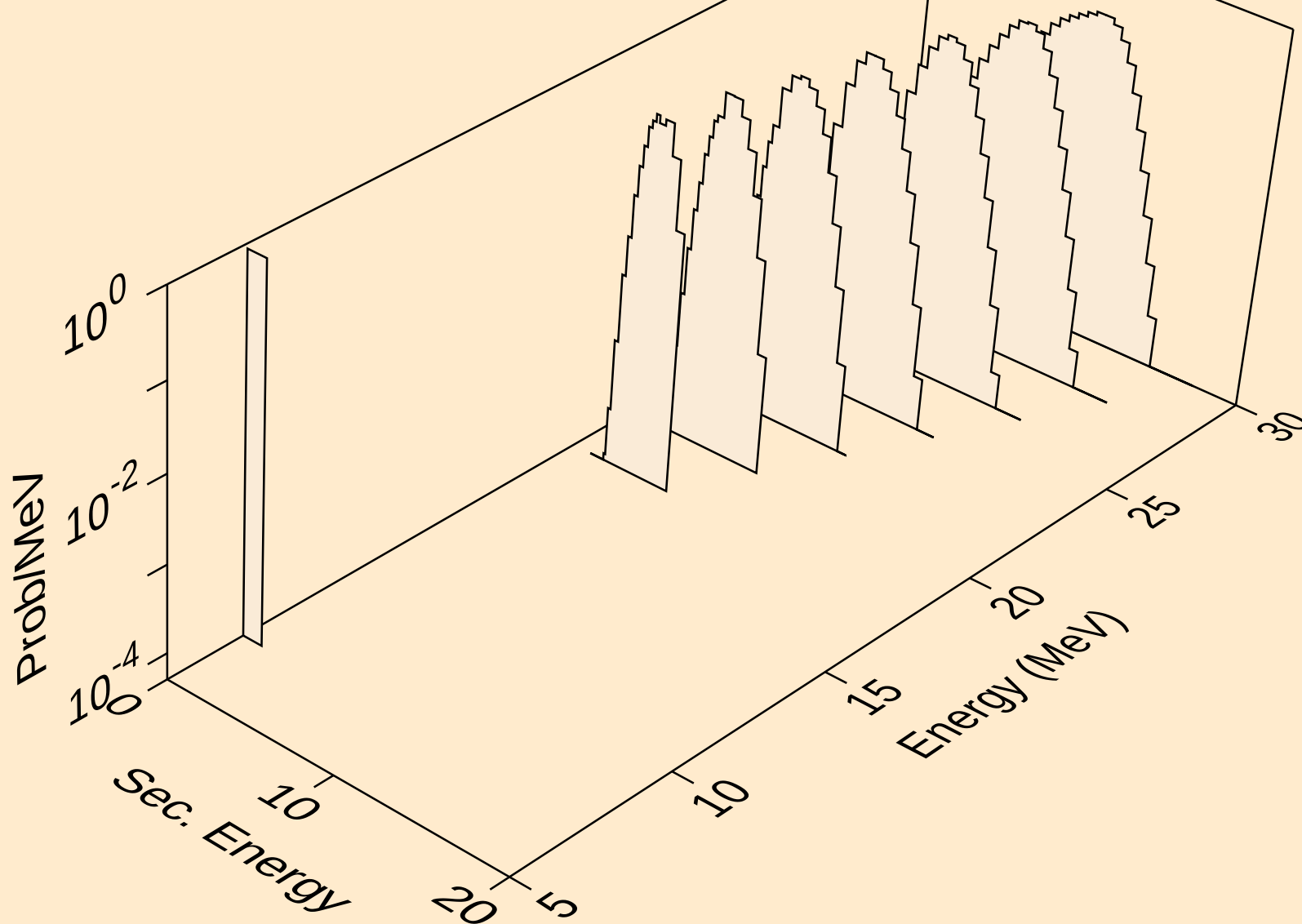
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deuterons from (p,d)



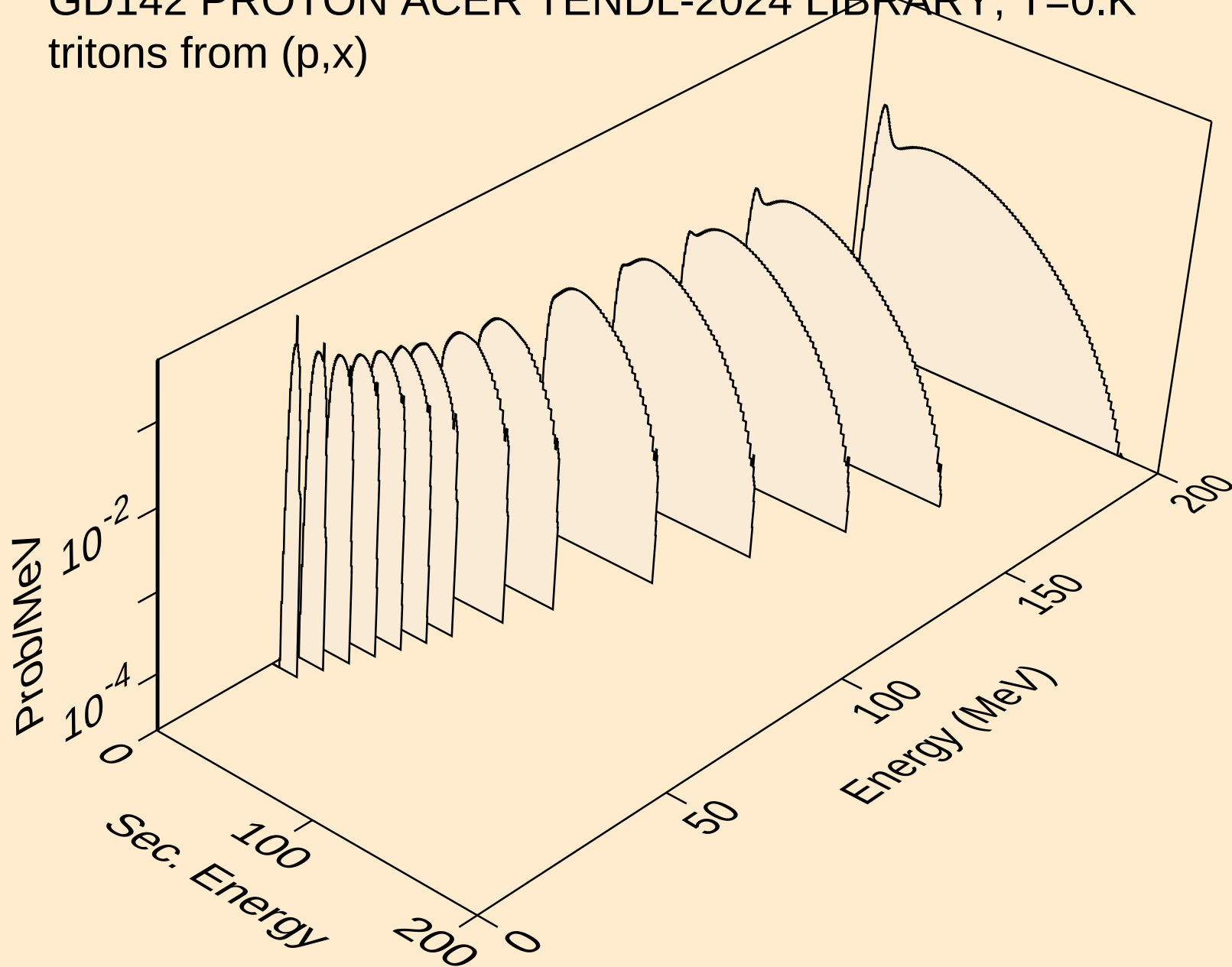
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



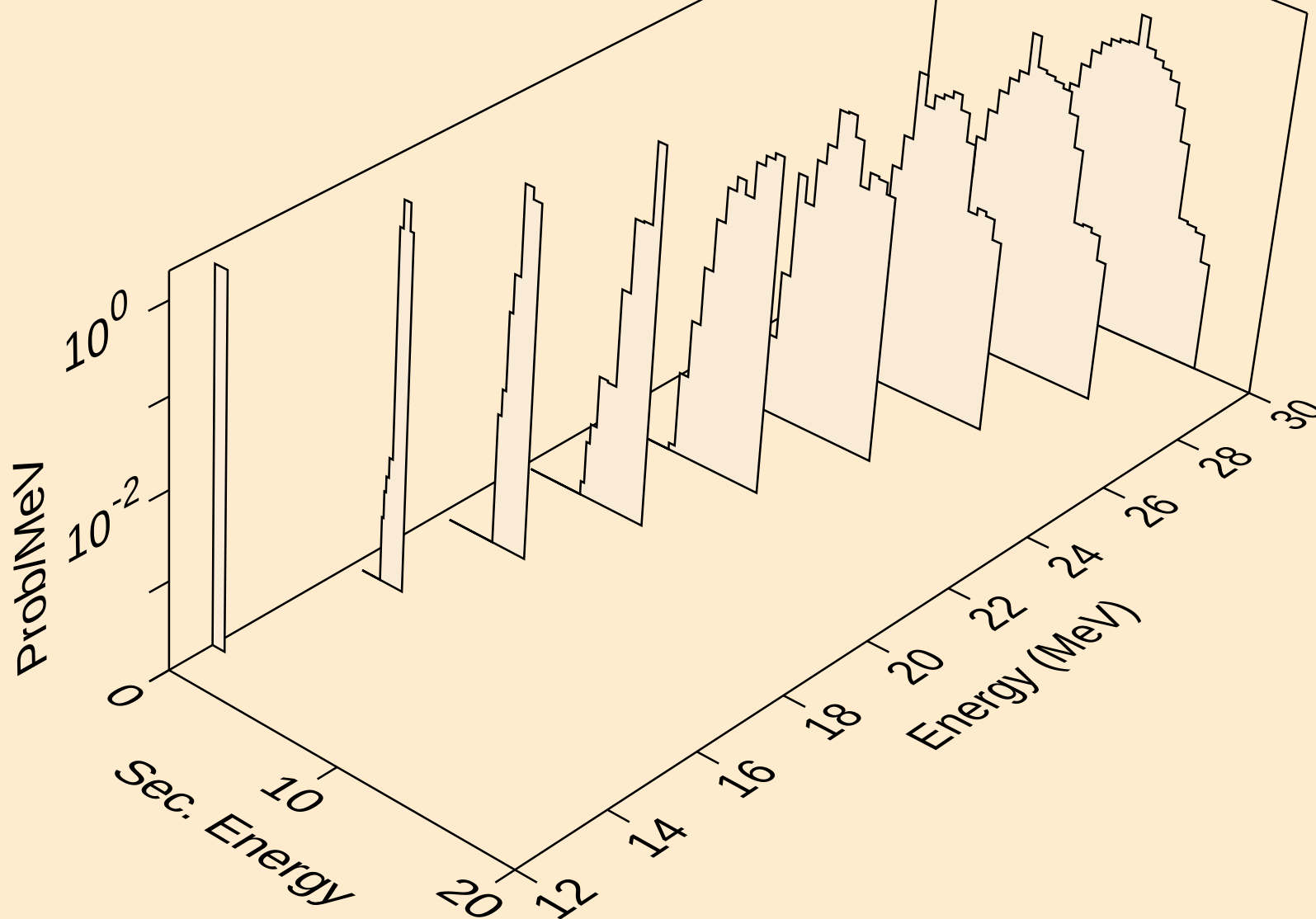
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,da)



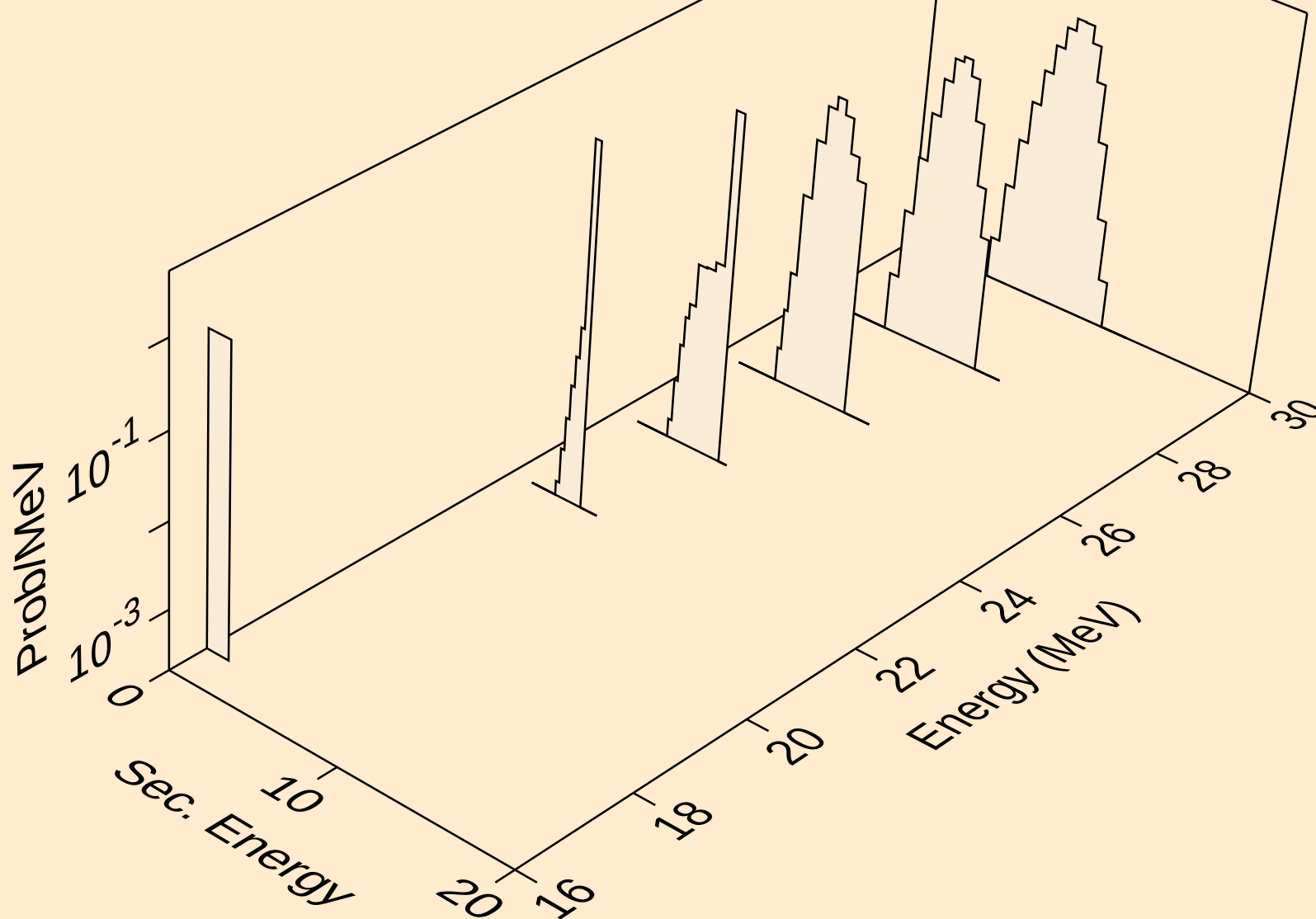
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



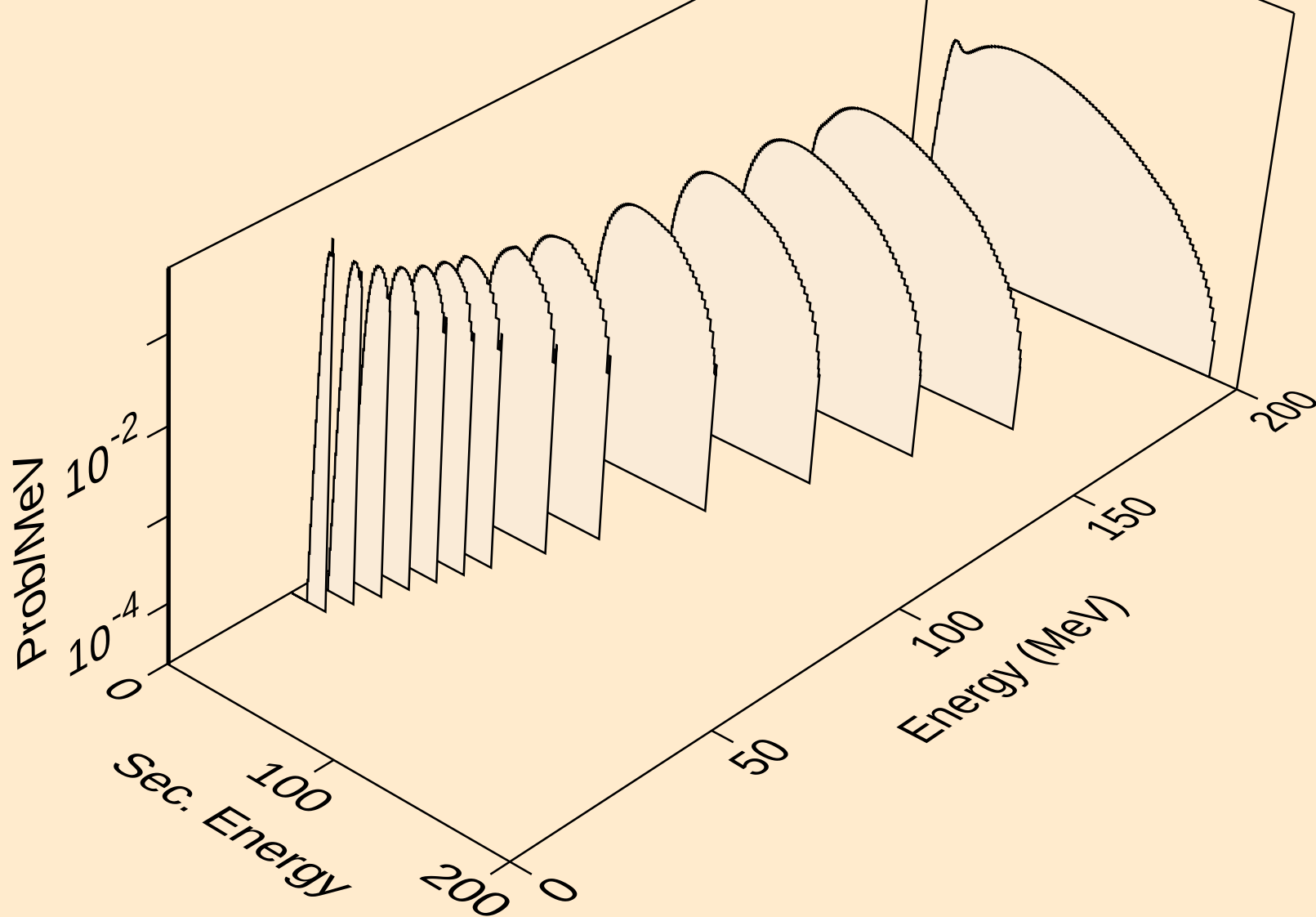
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



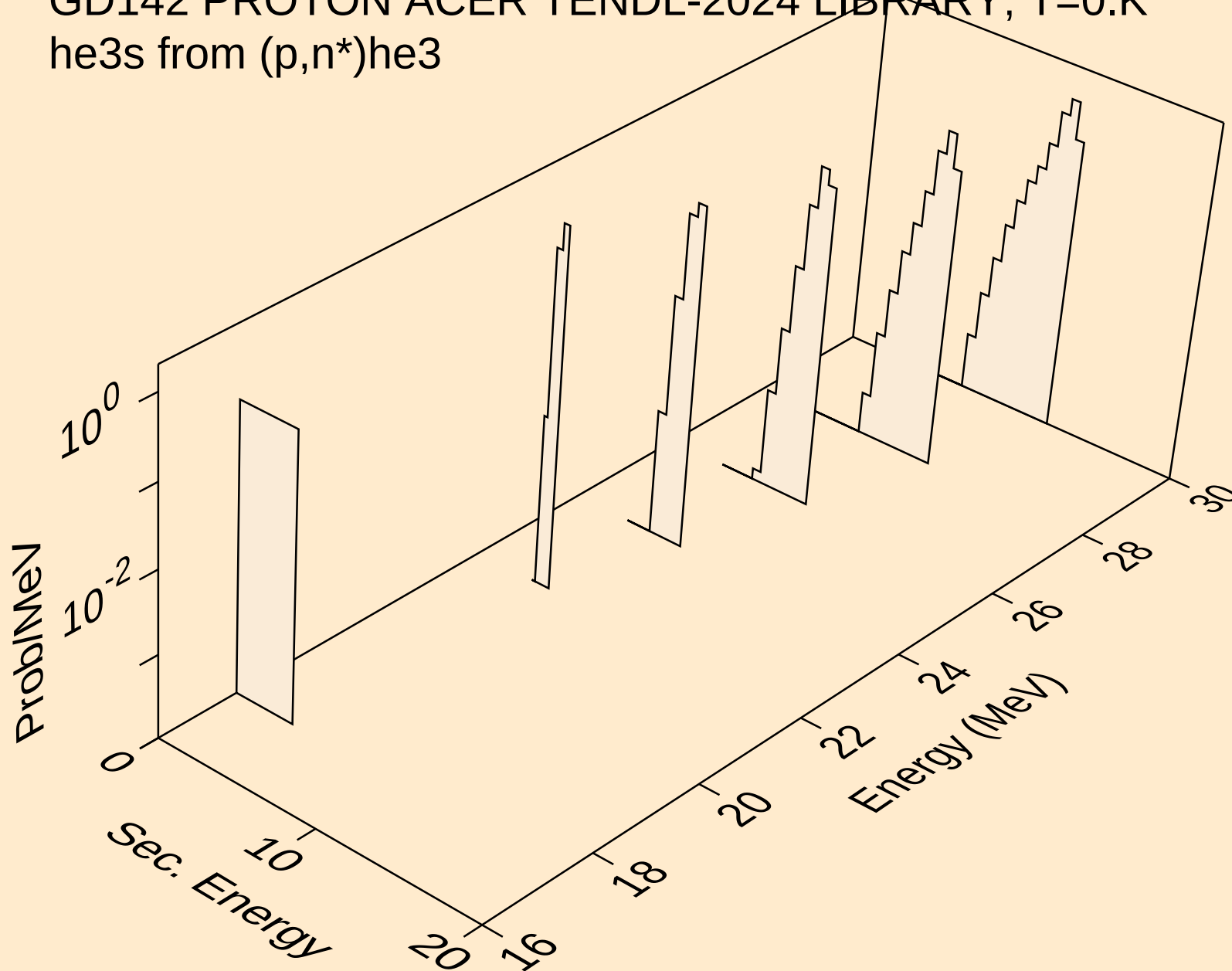
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,pt)



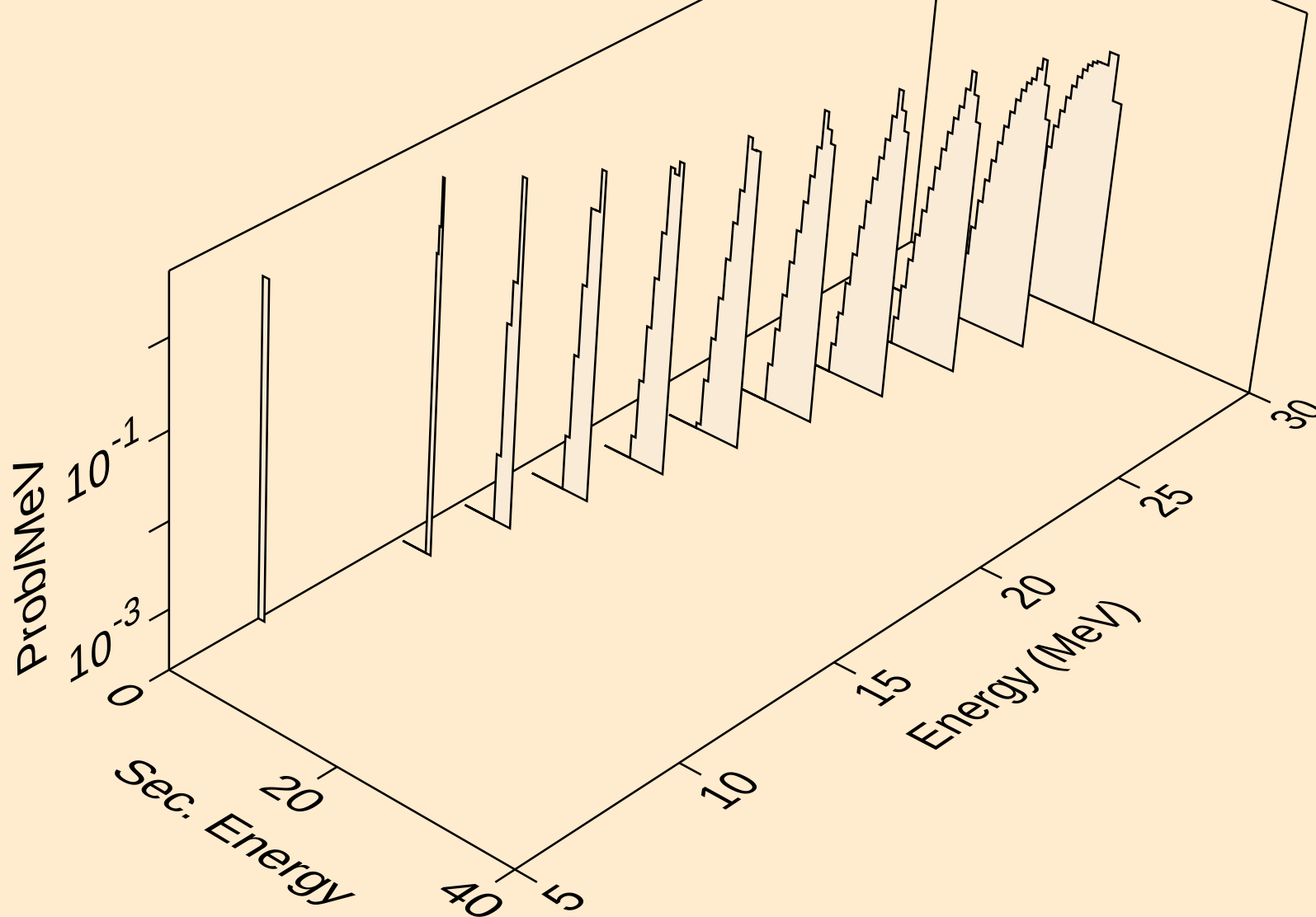
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



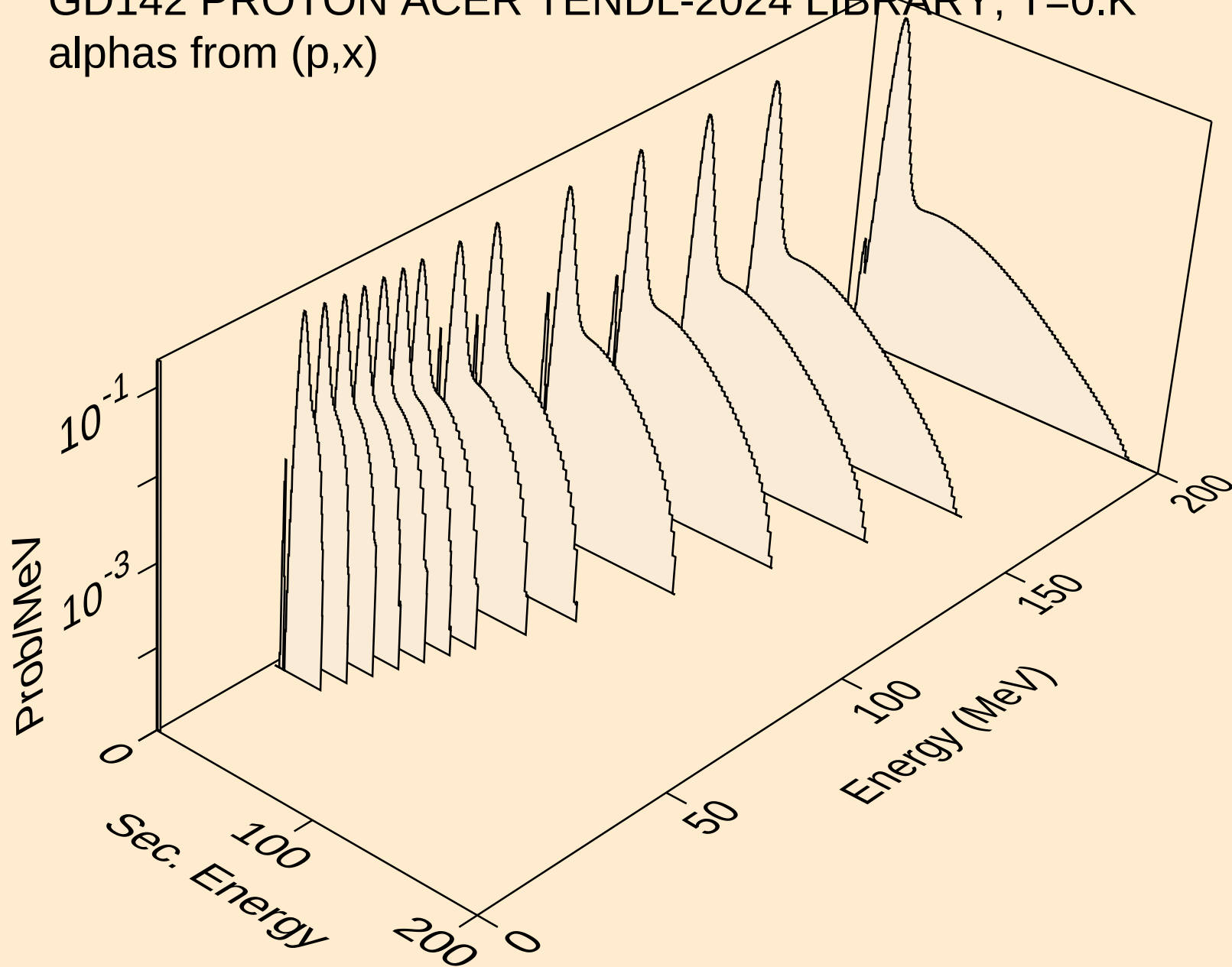
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



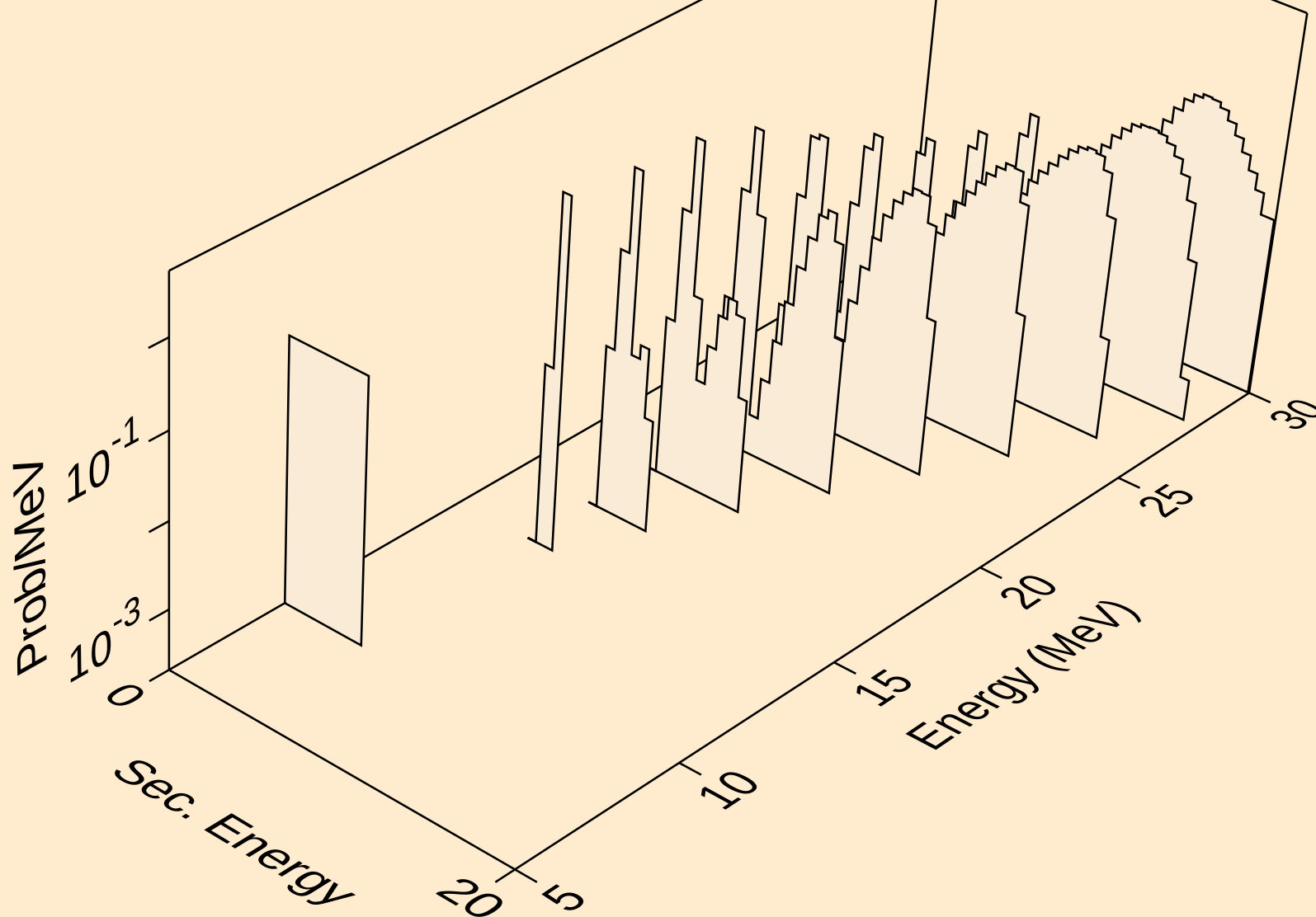
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



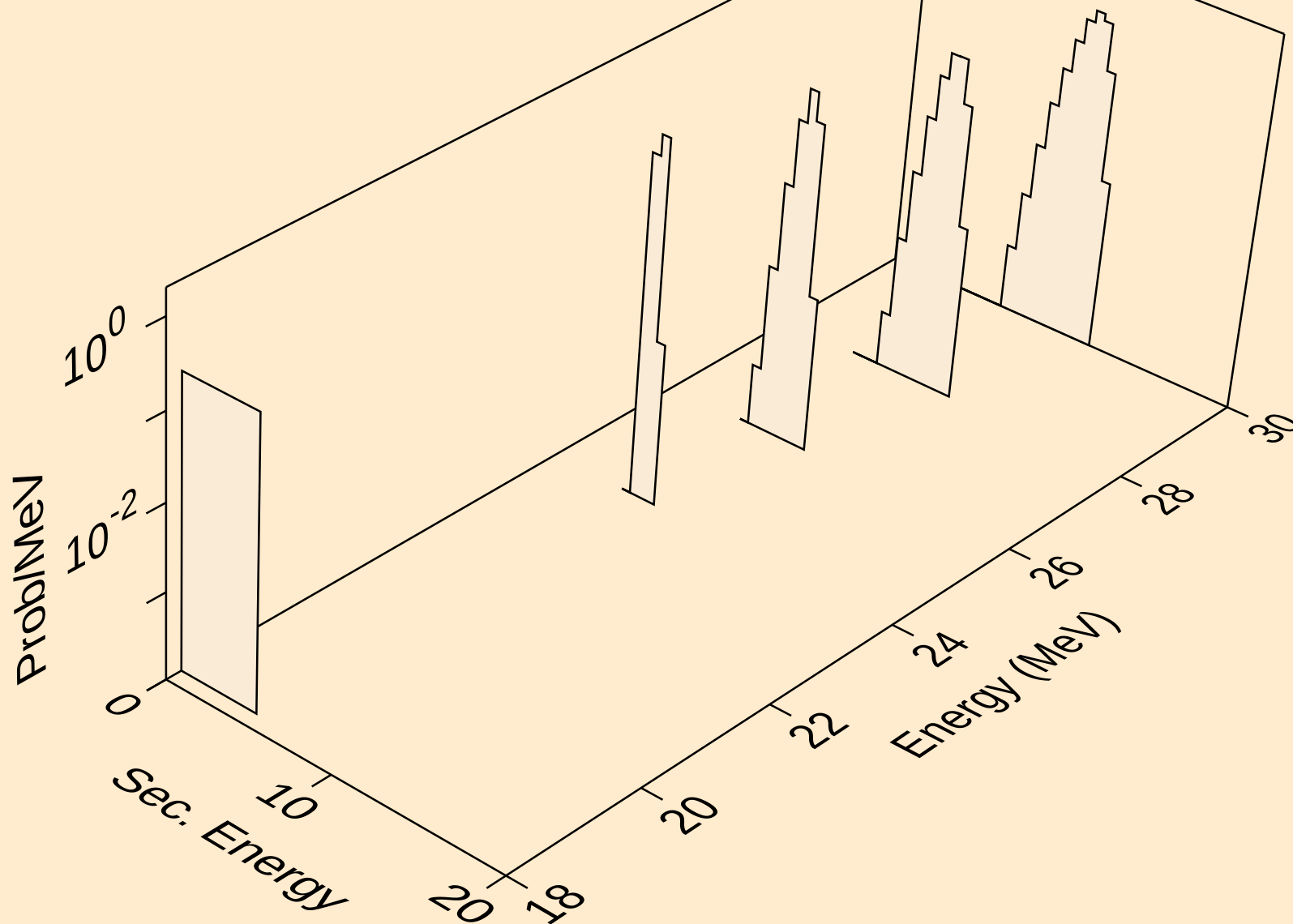
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



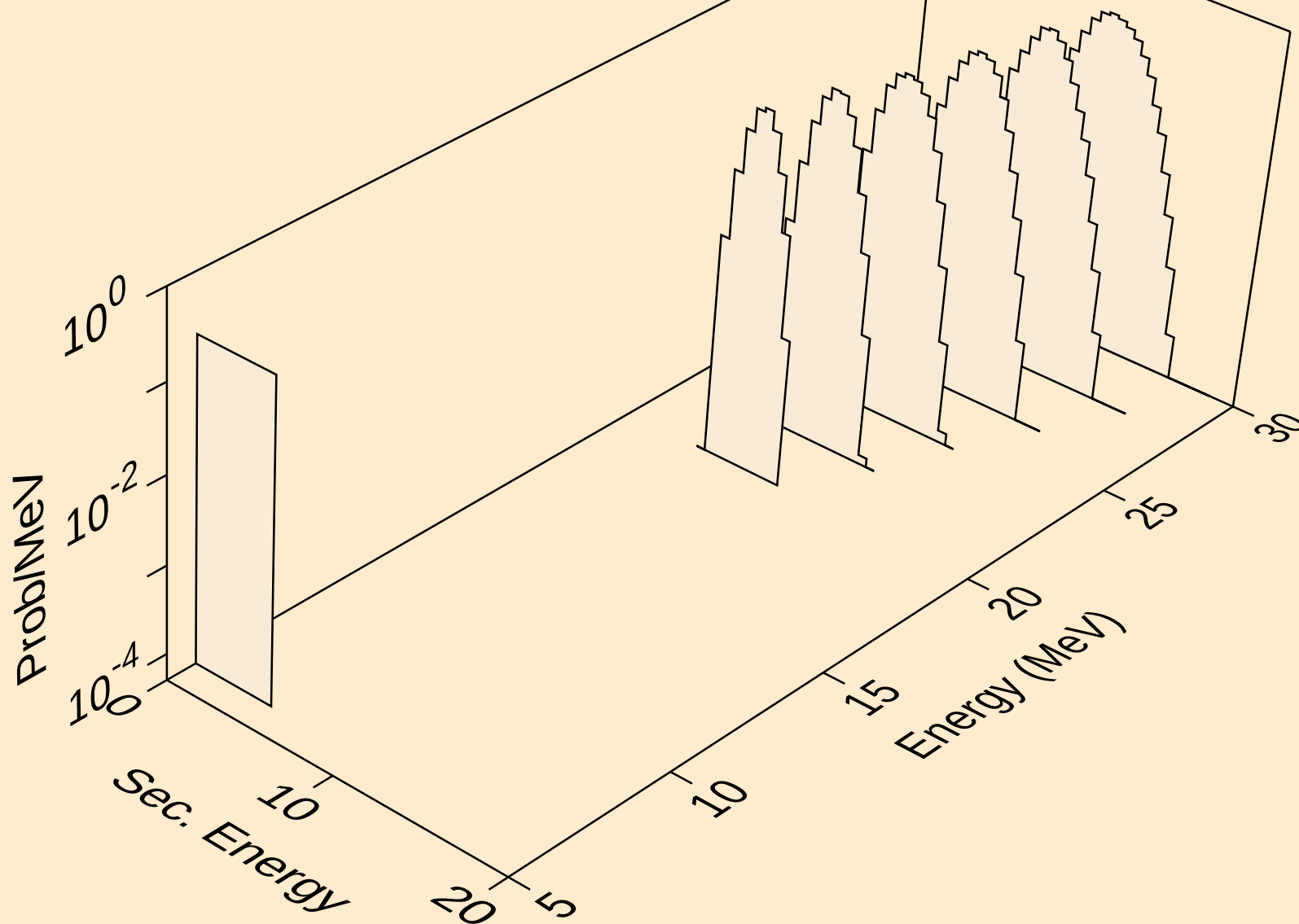
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



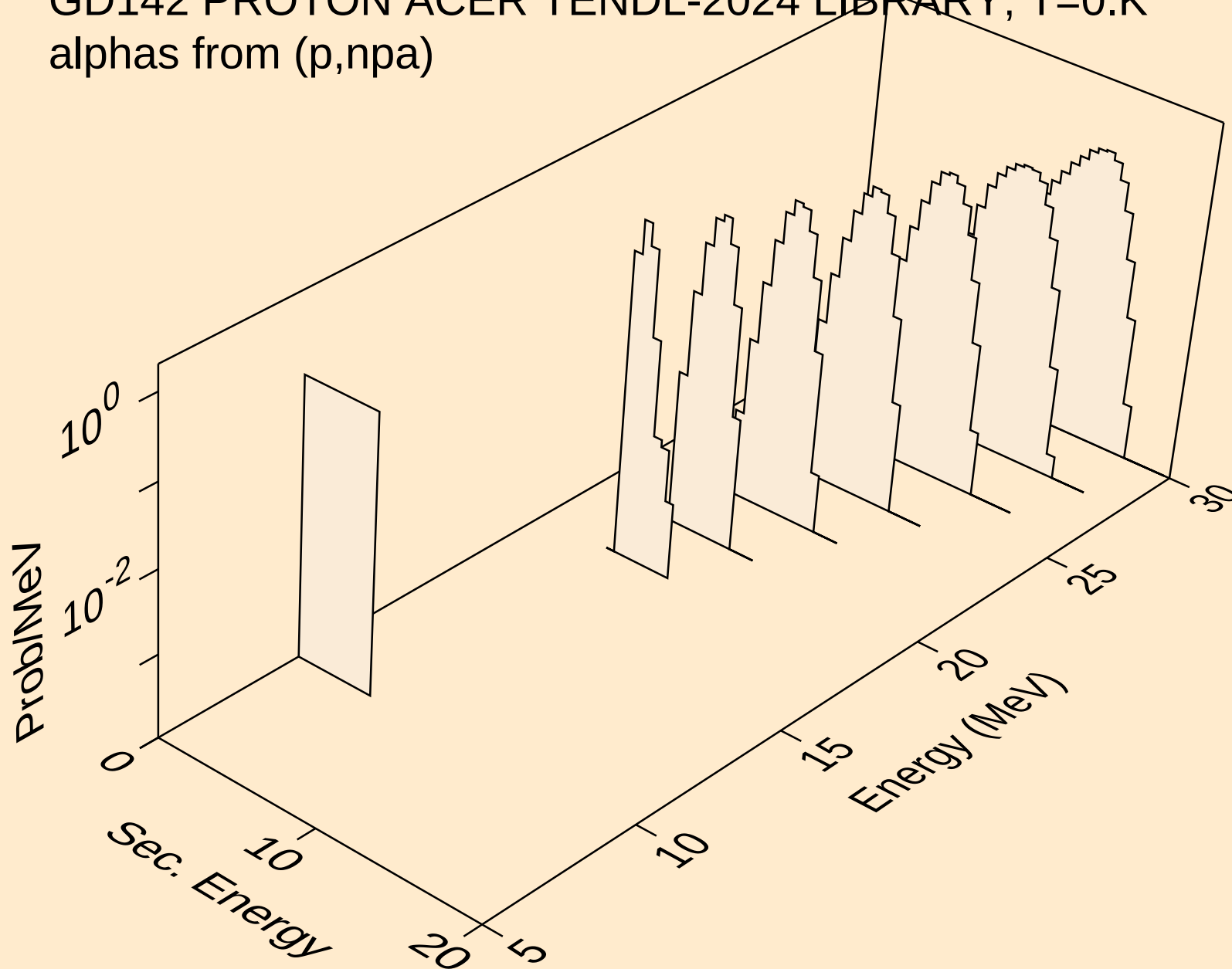
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



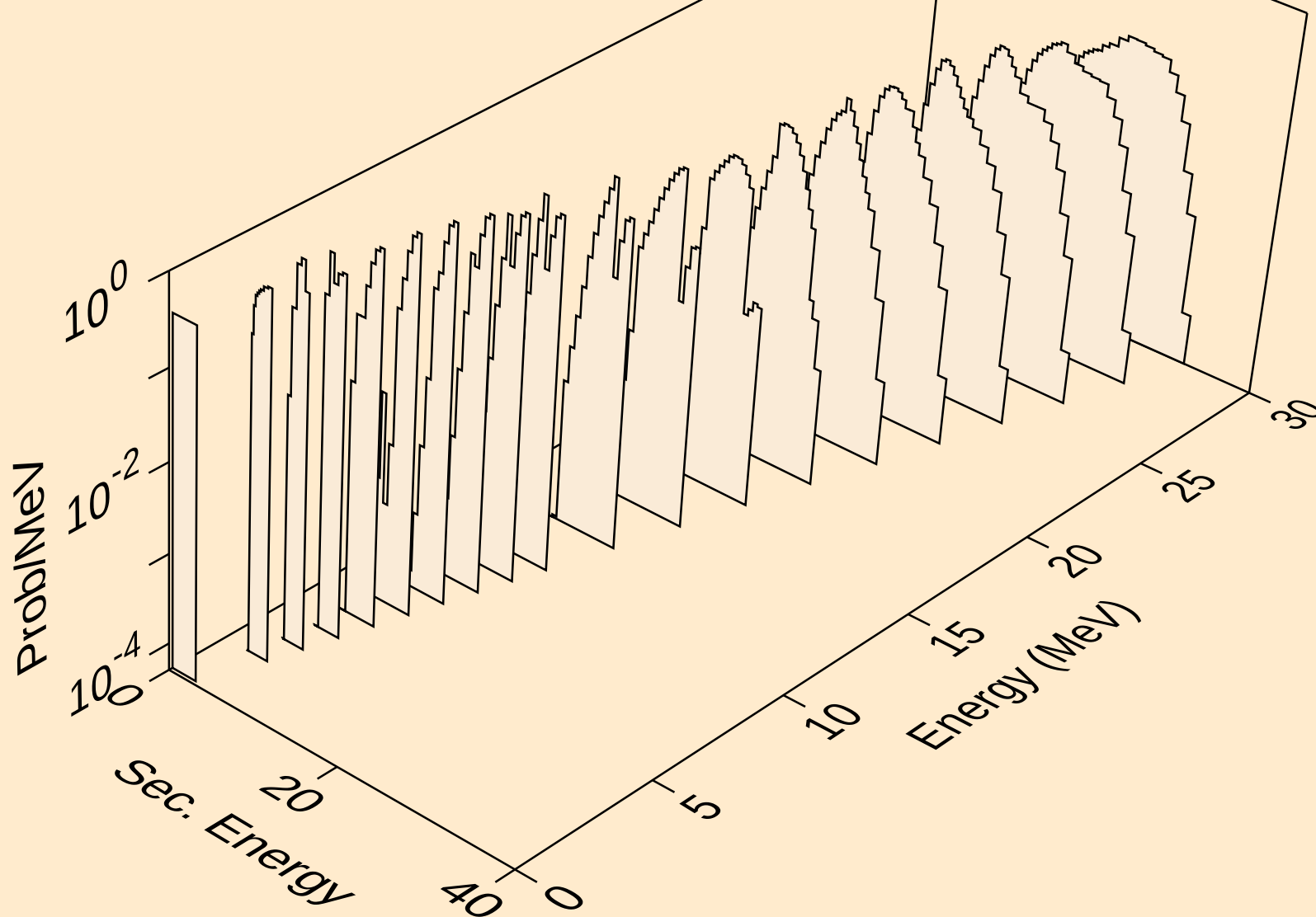
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)2a



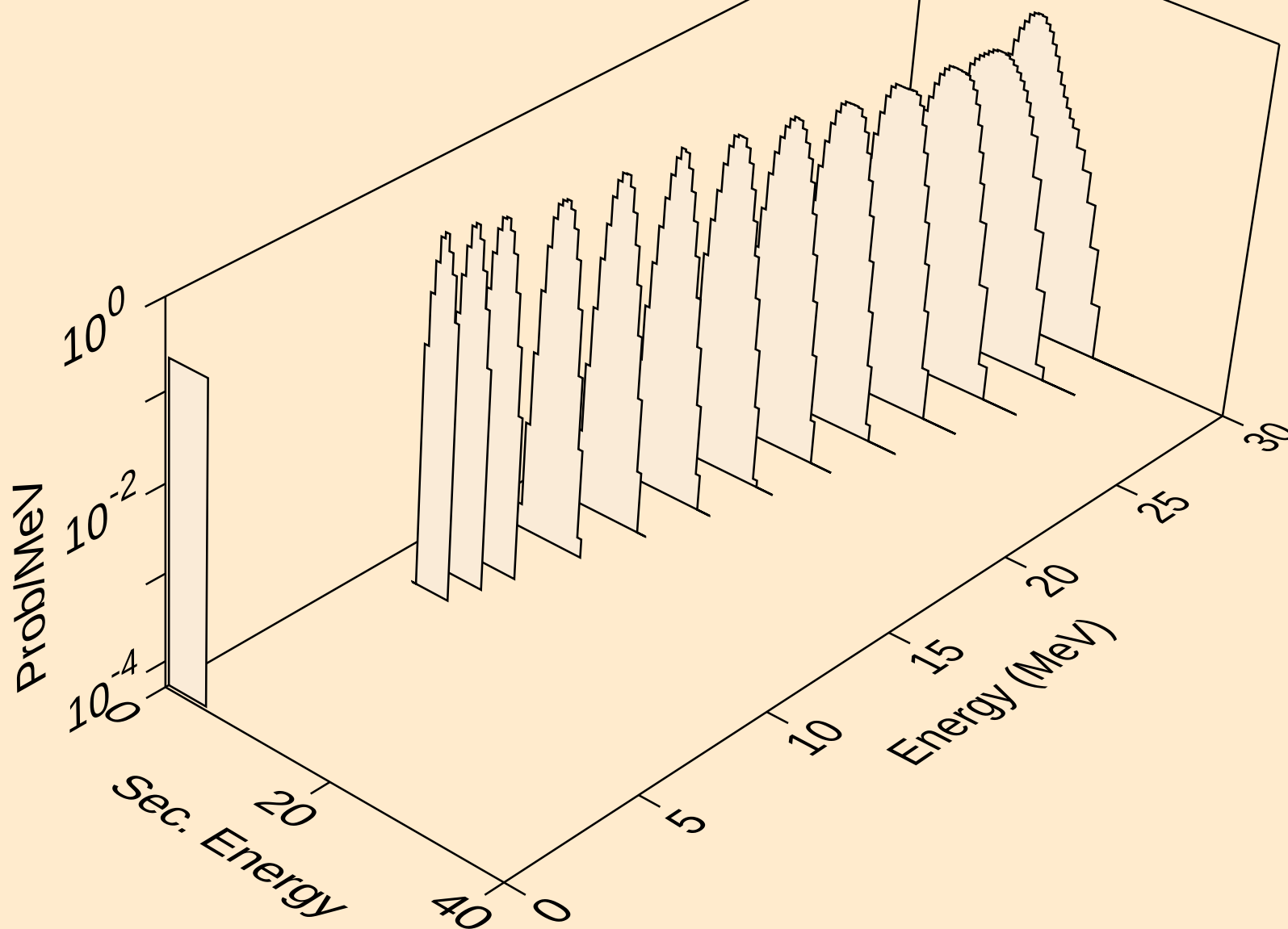
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



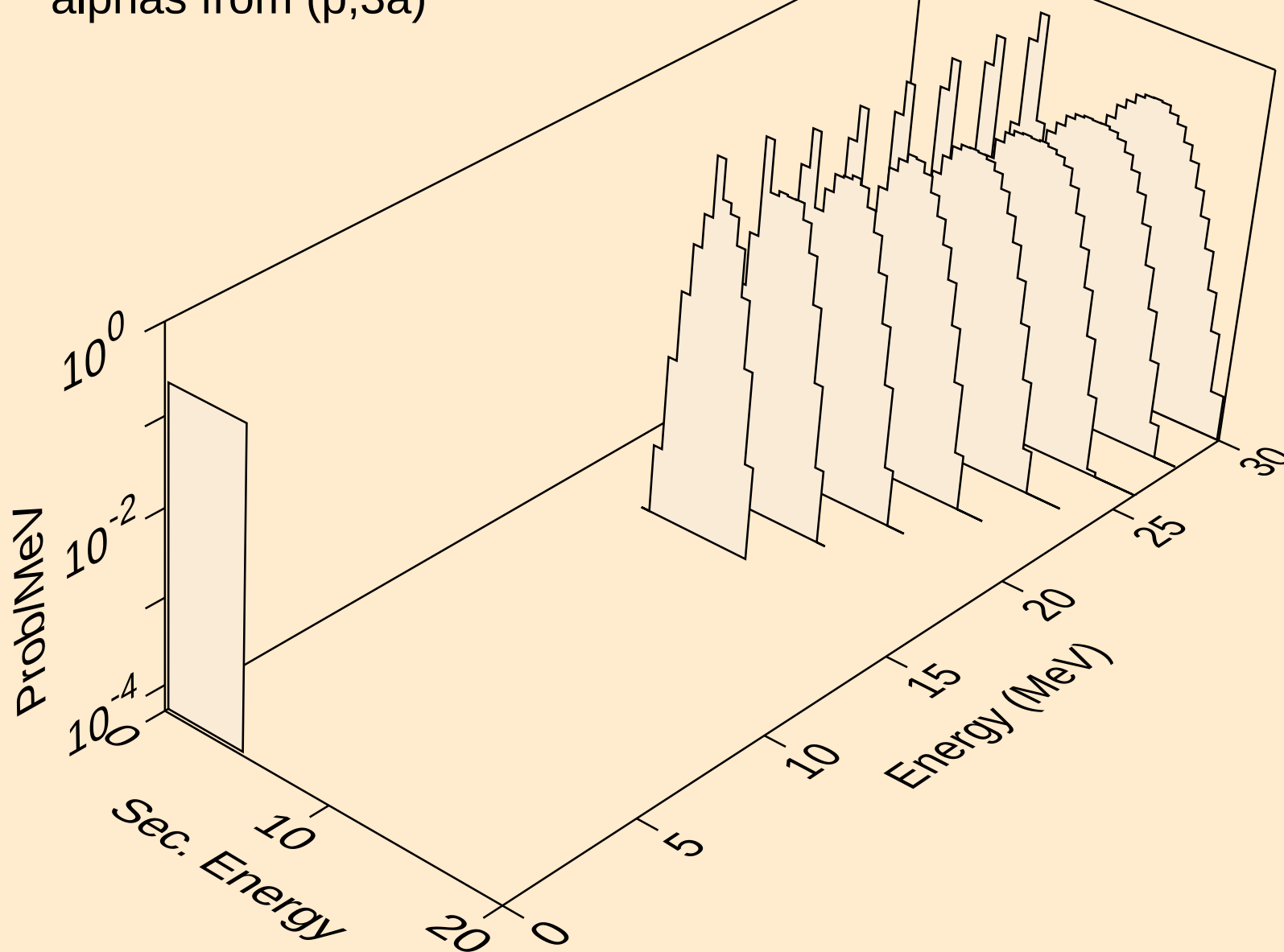
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



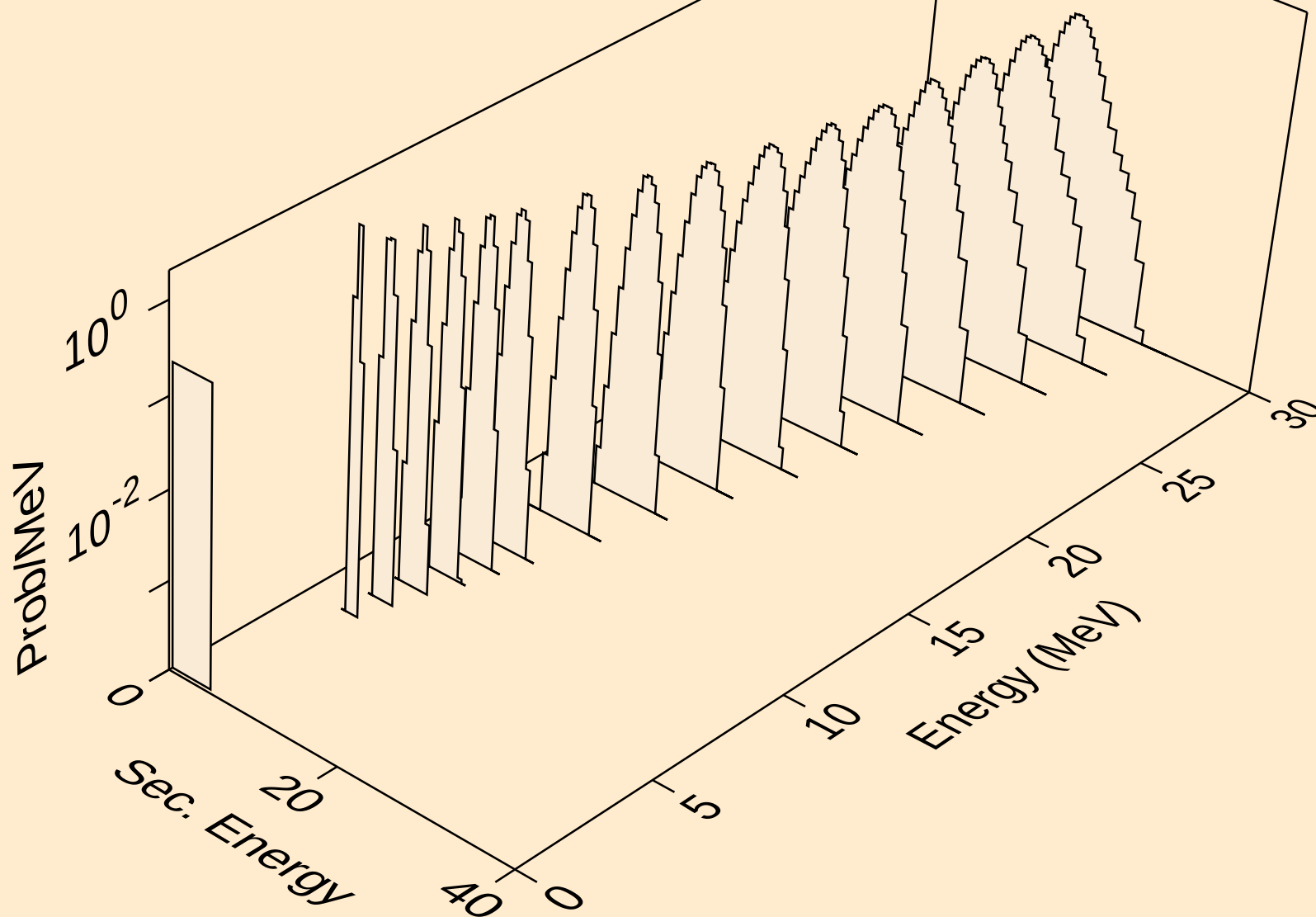
GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3a)



GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



GD142 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

