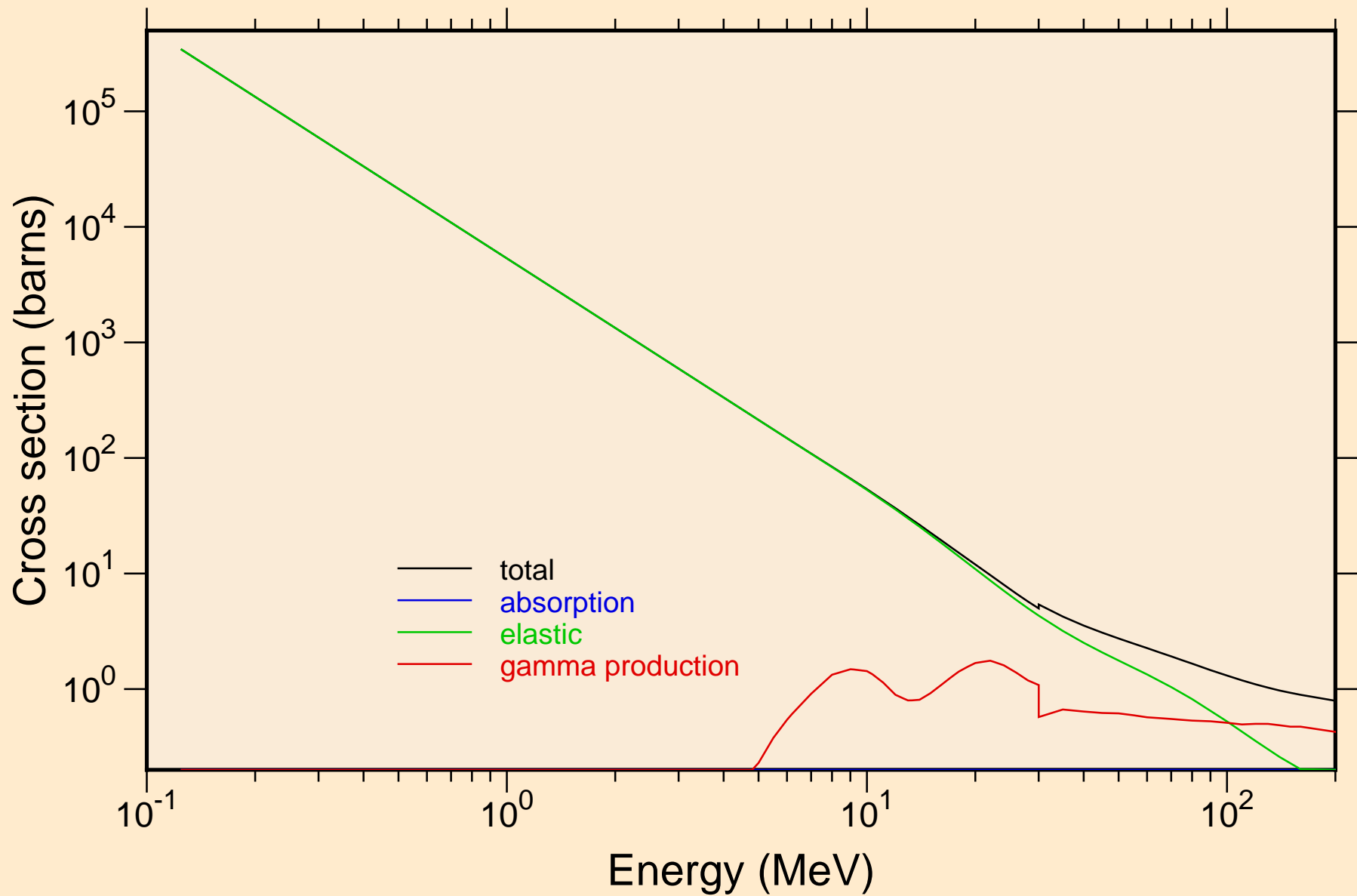
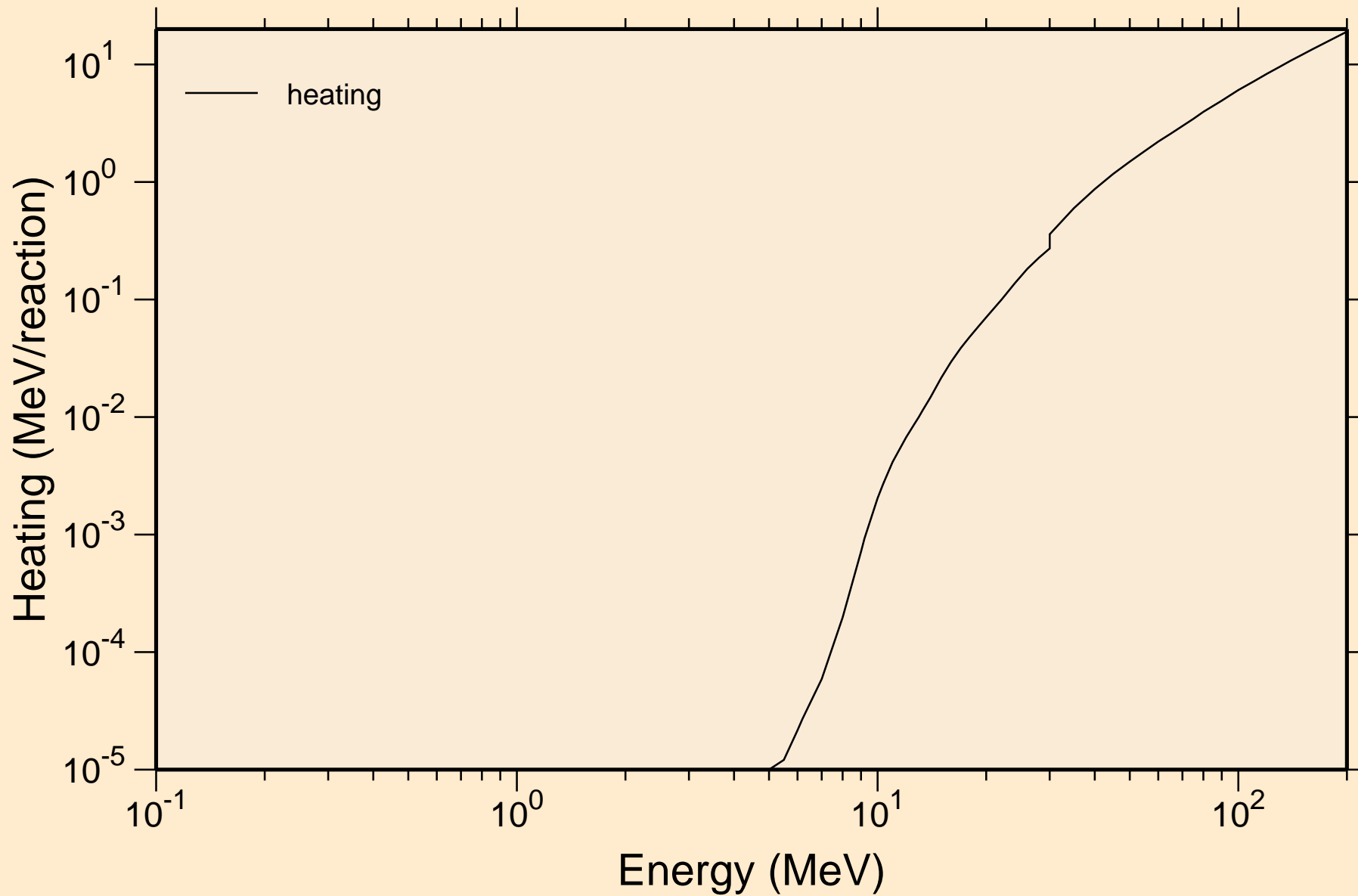


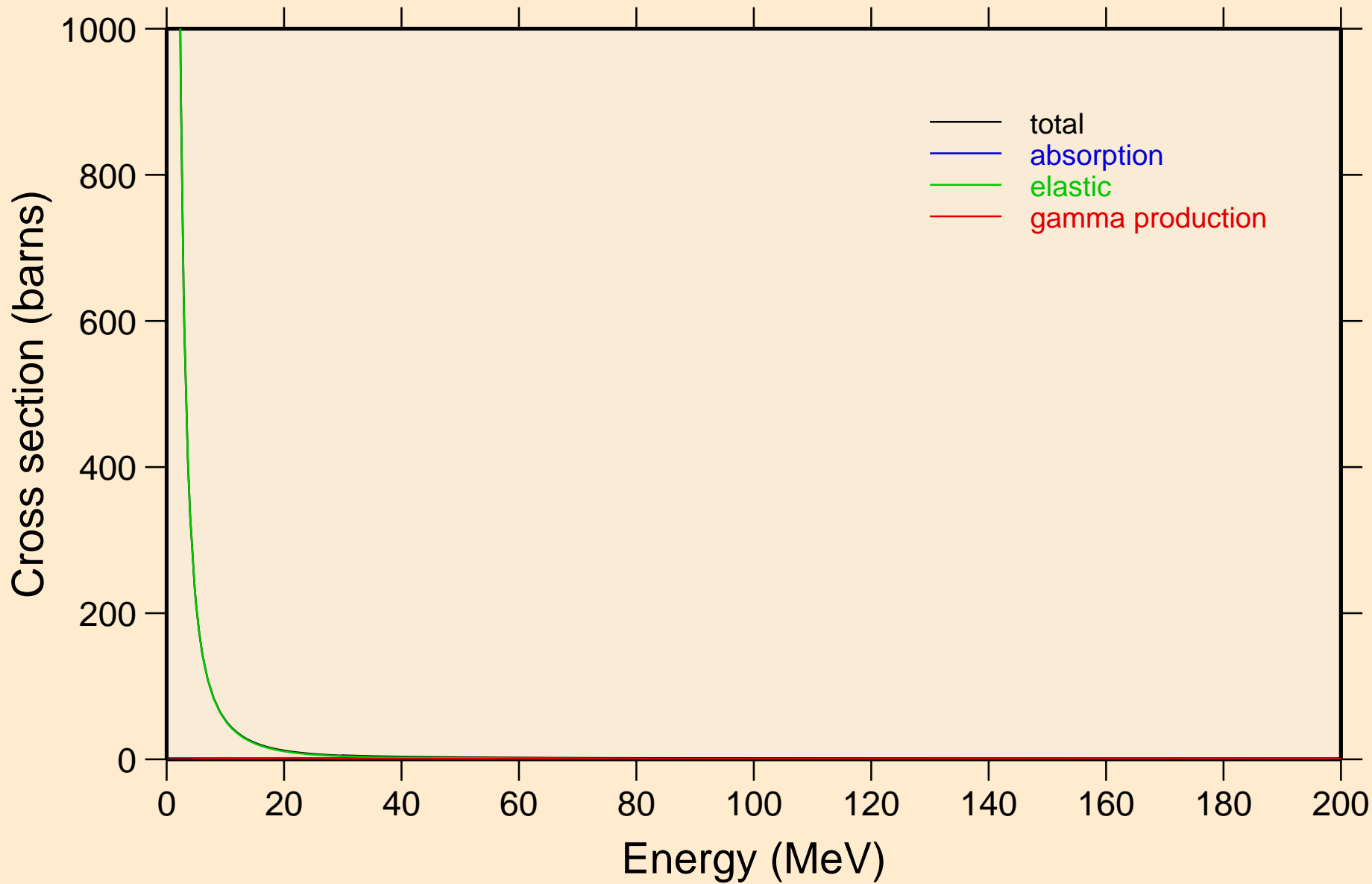
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Heating

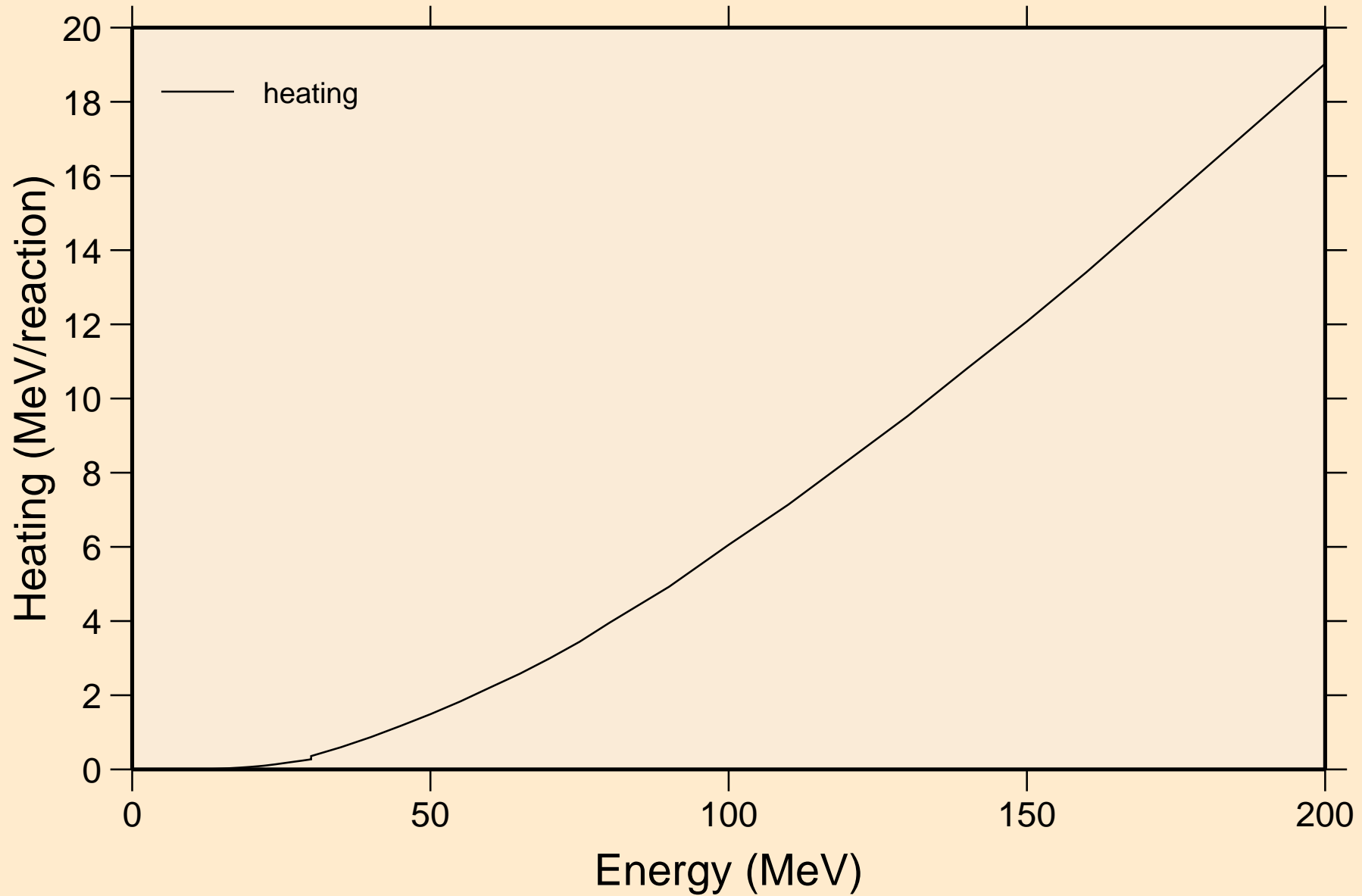


CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



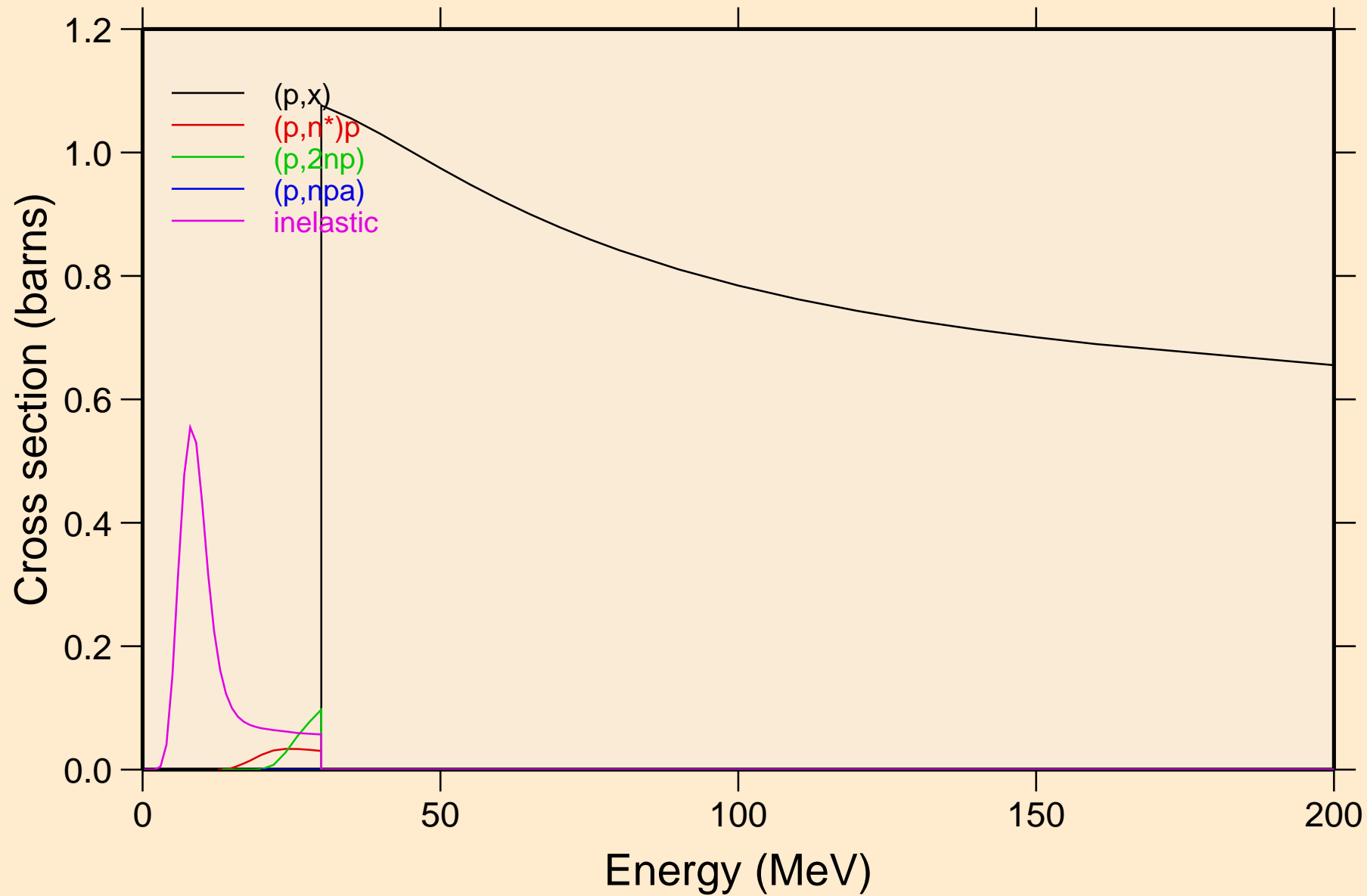
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

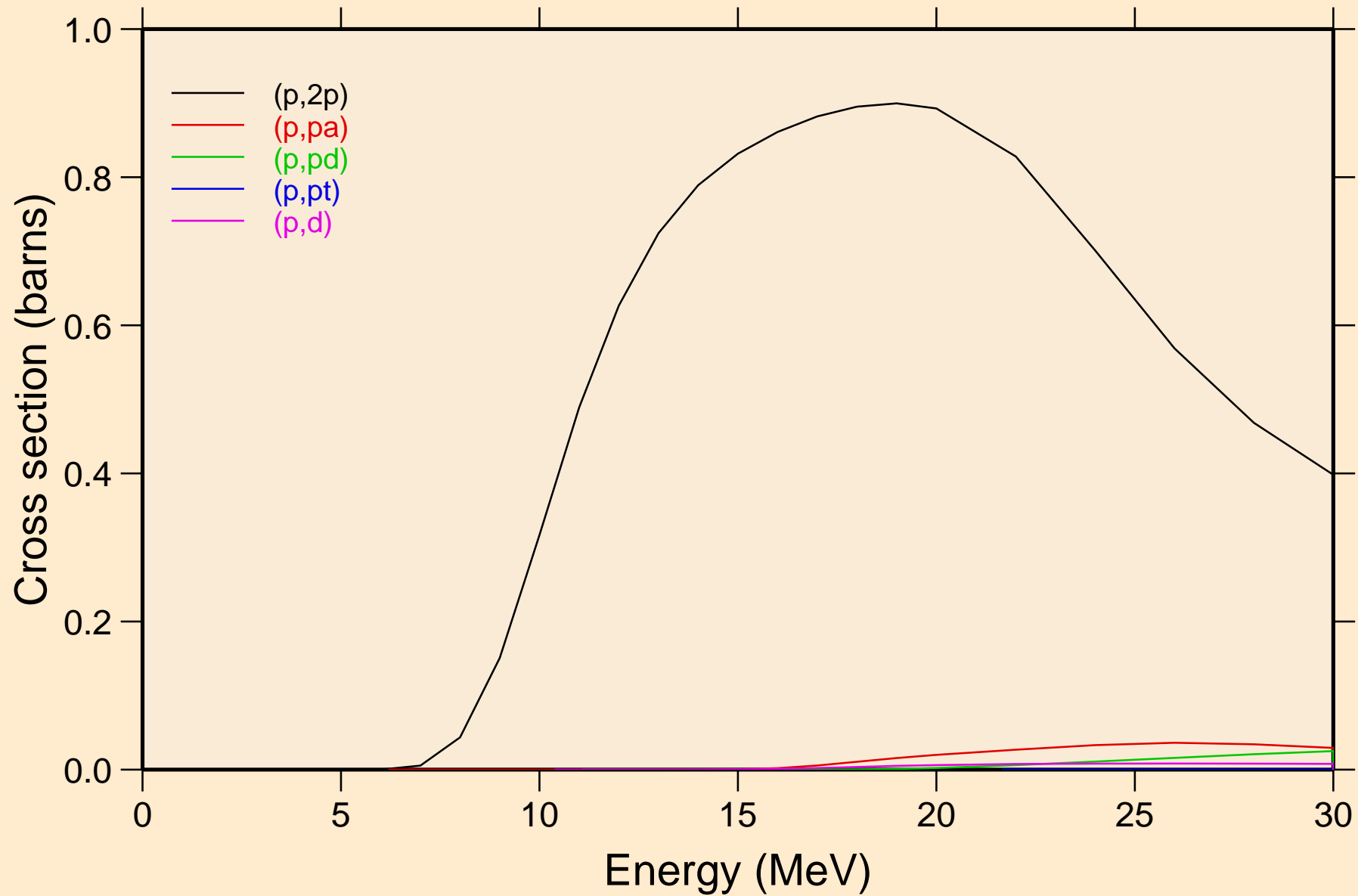


CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K

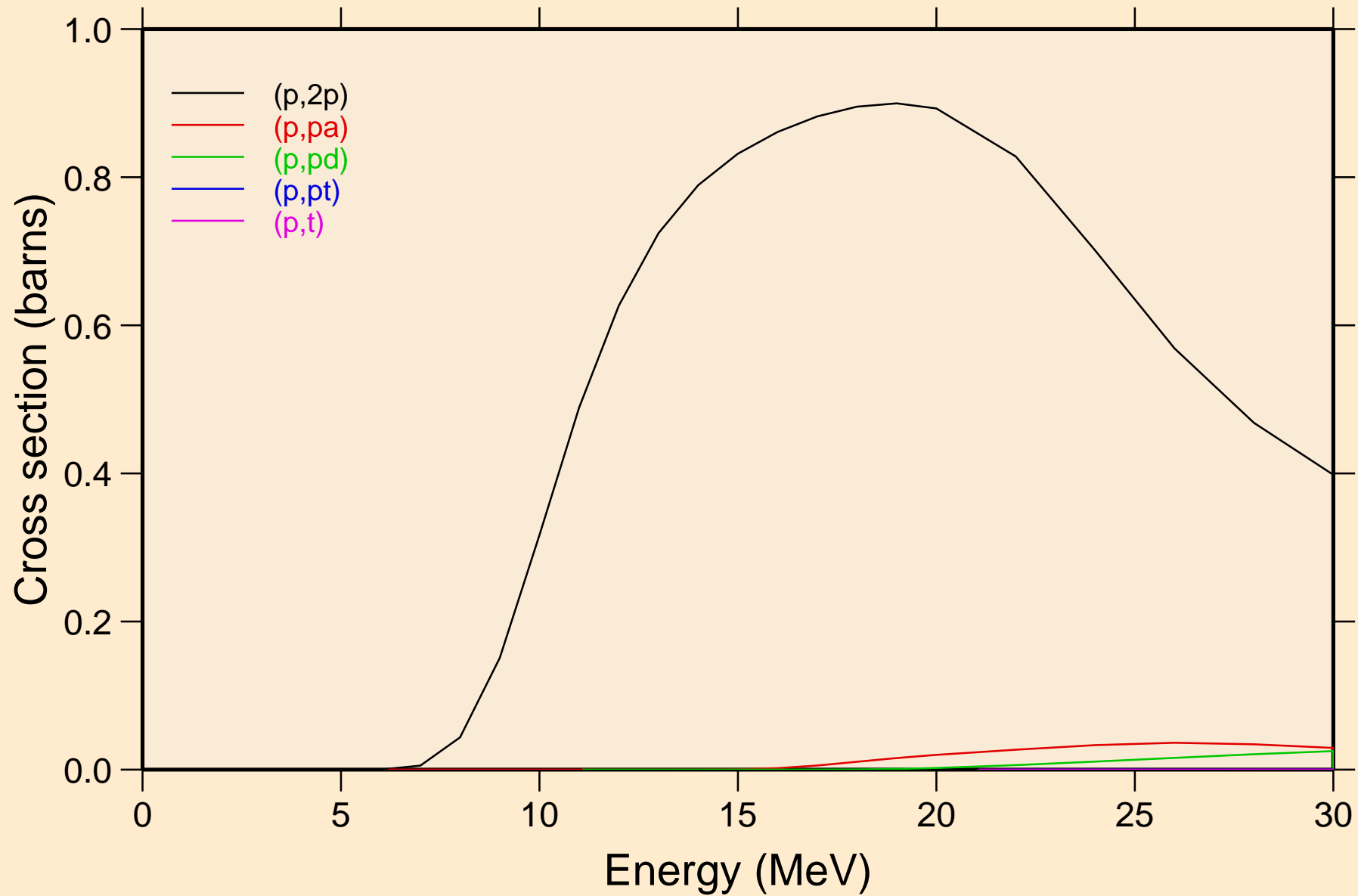
Threshold reactions



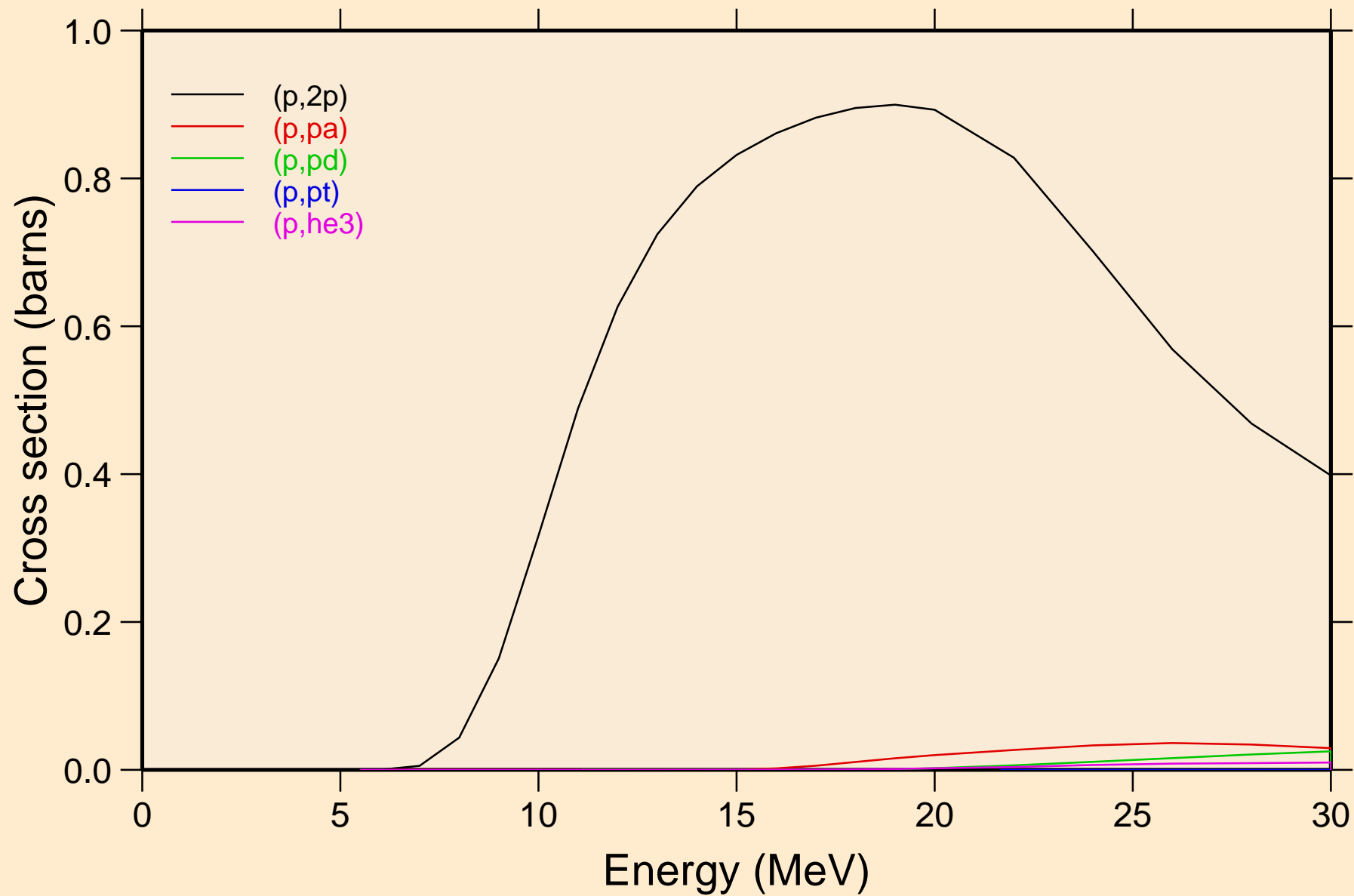
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



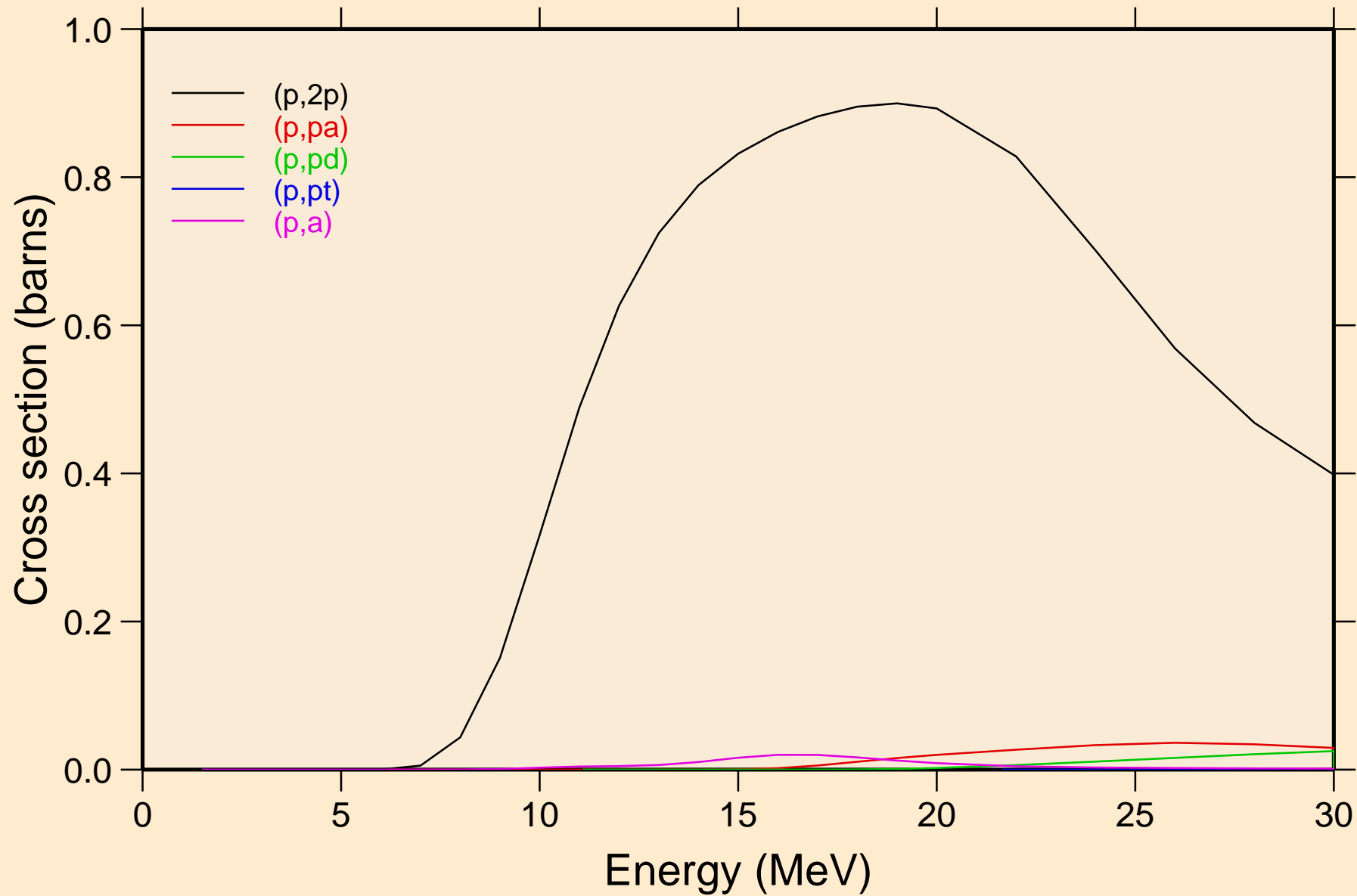
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



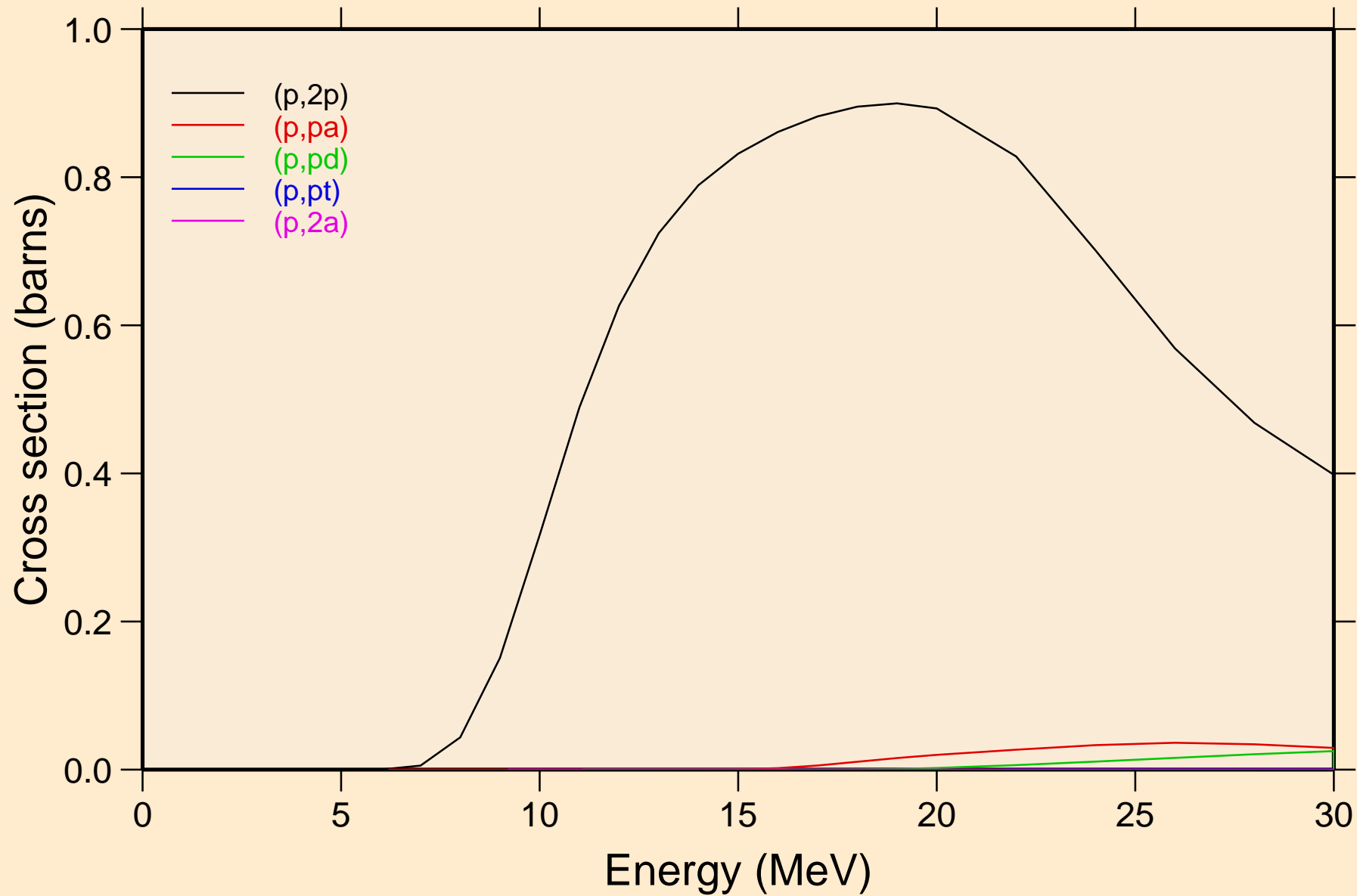
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



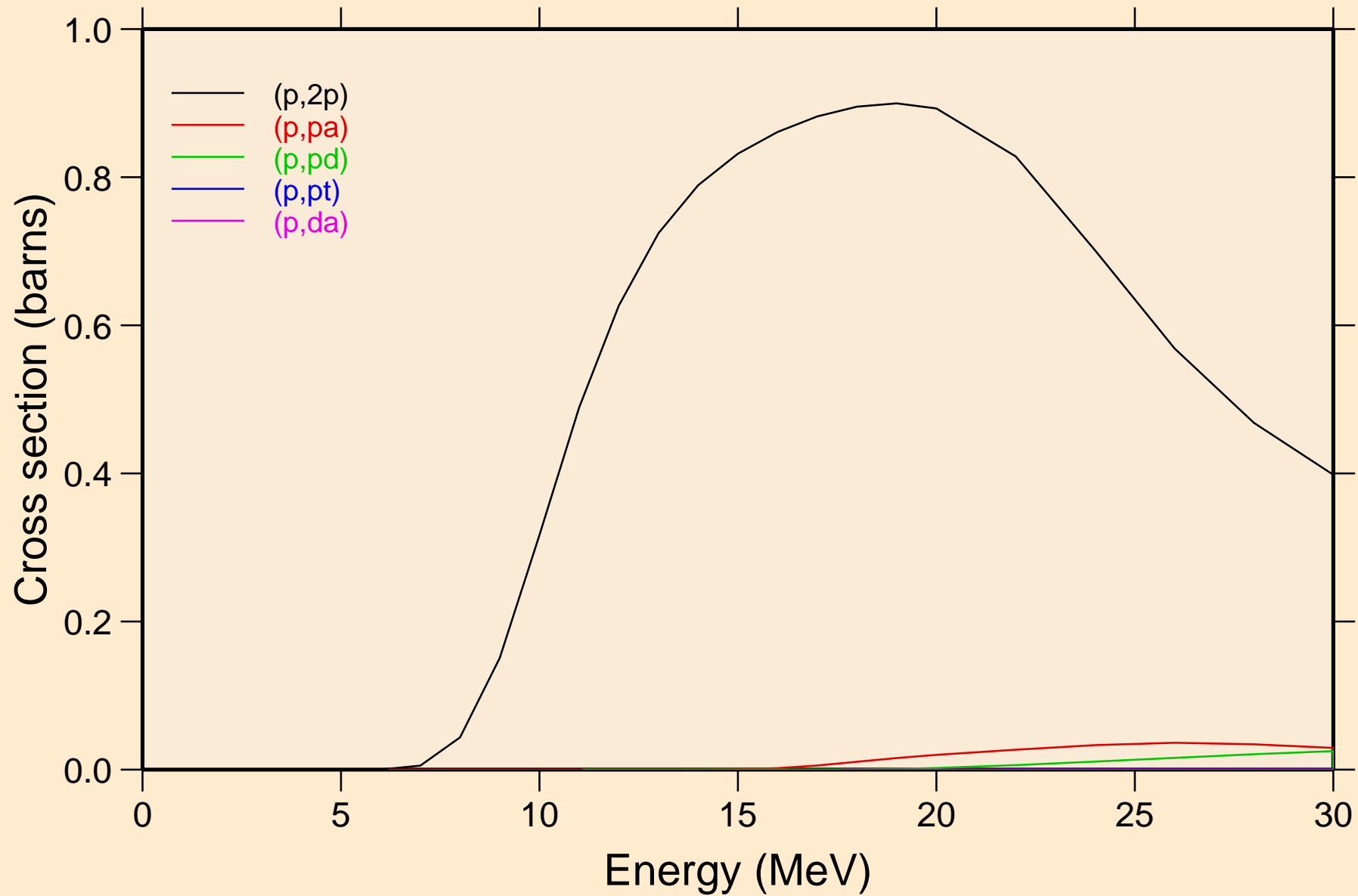
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



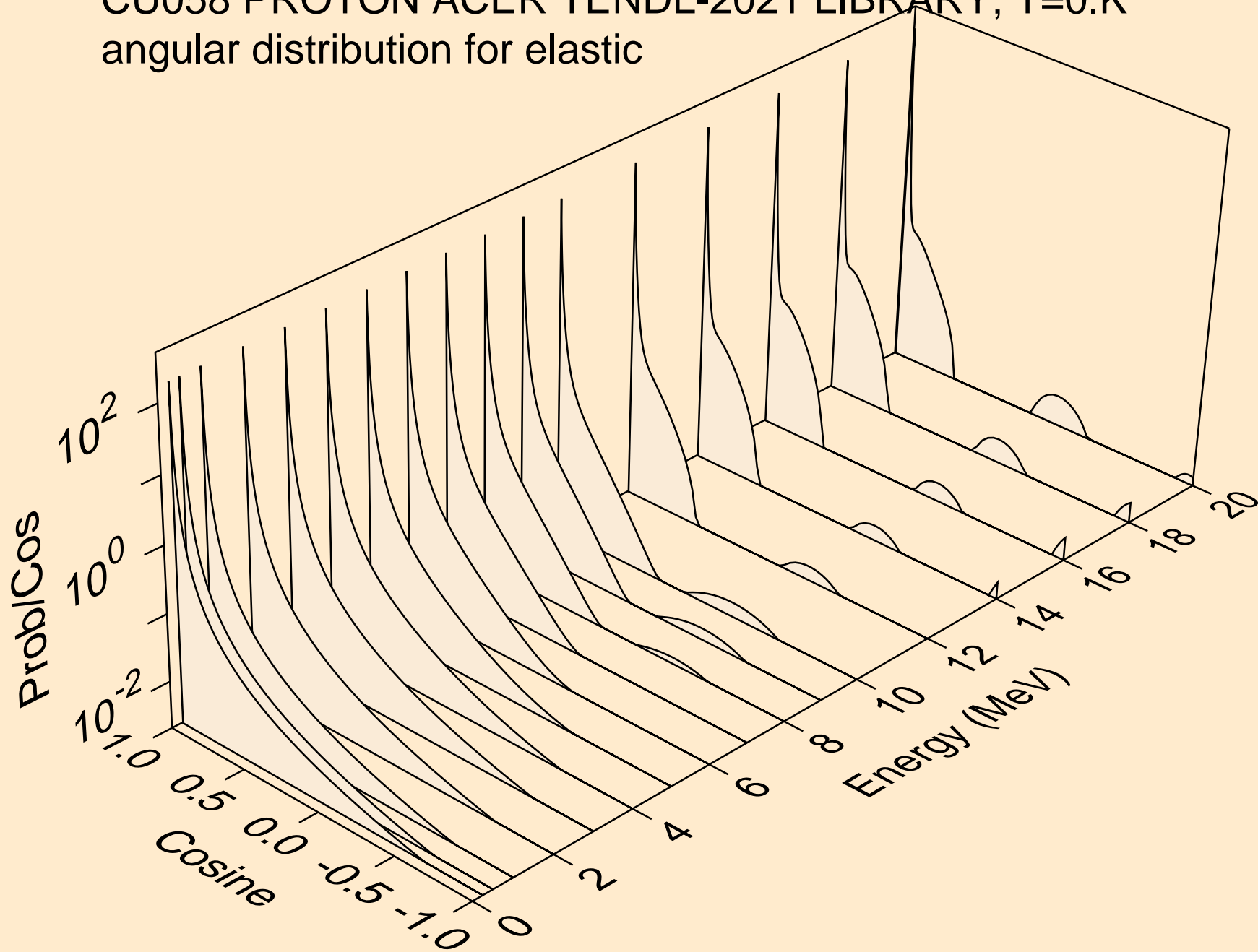
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



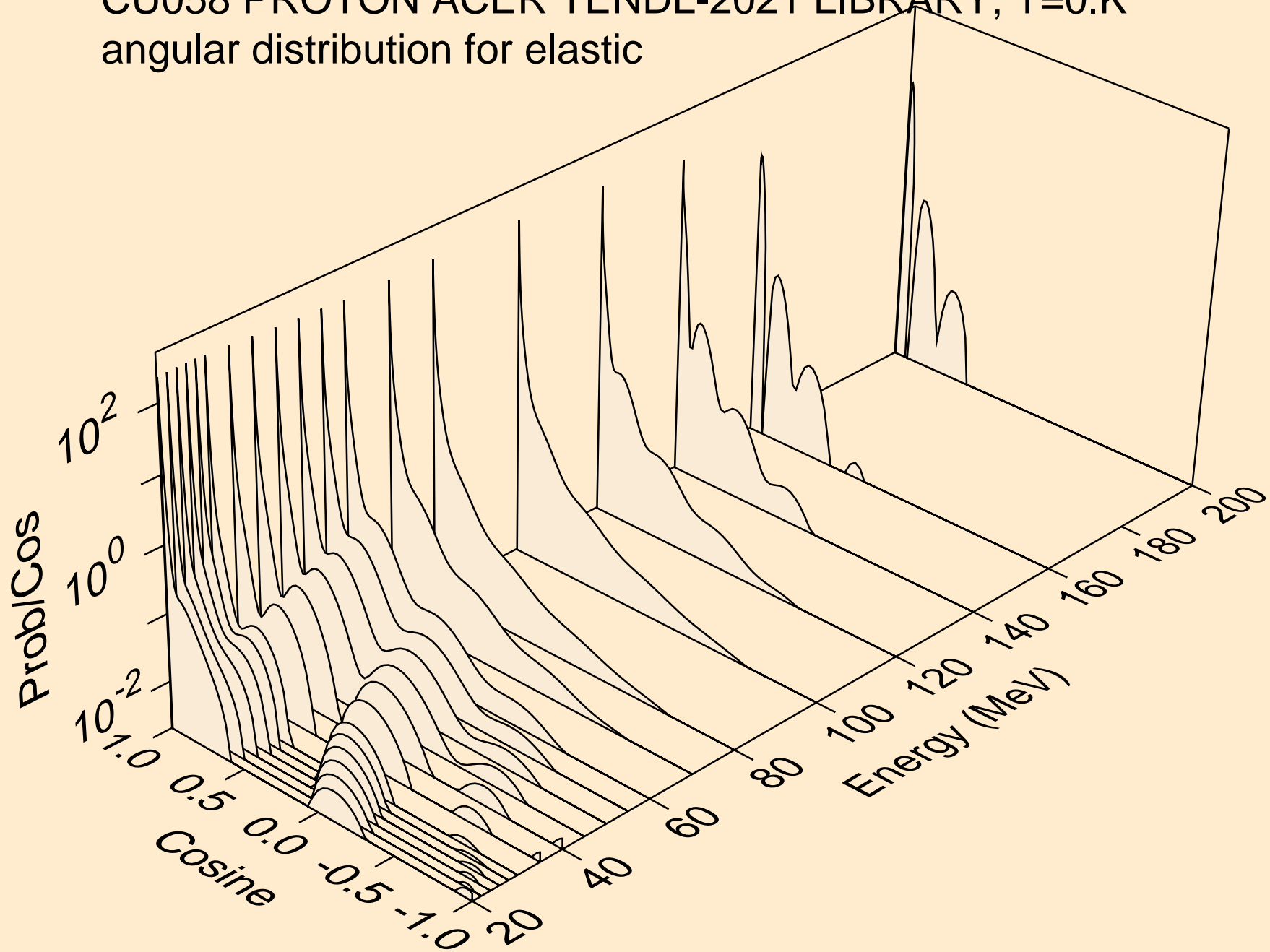
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



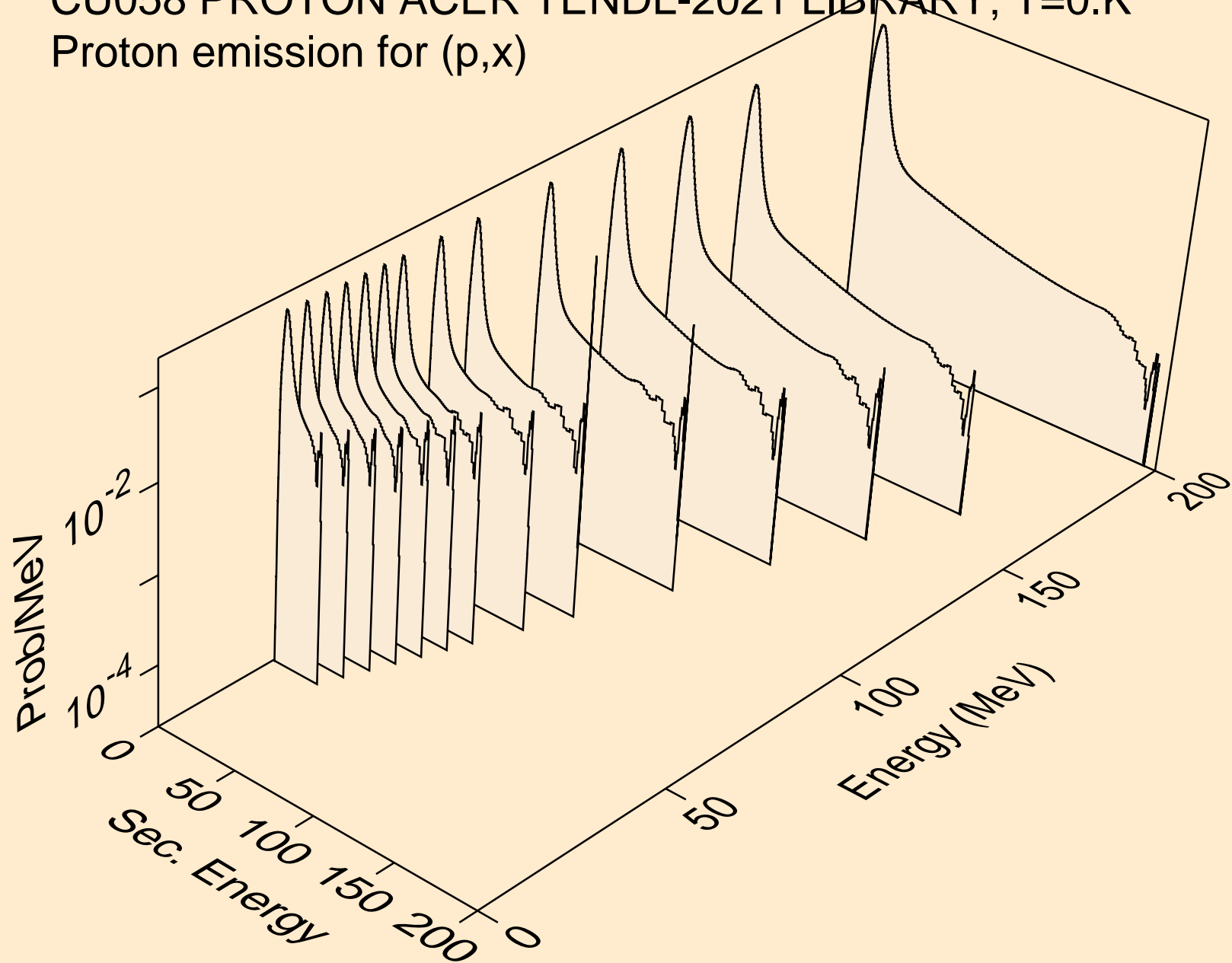
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



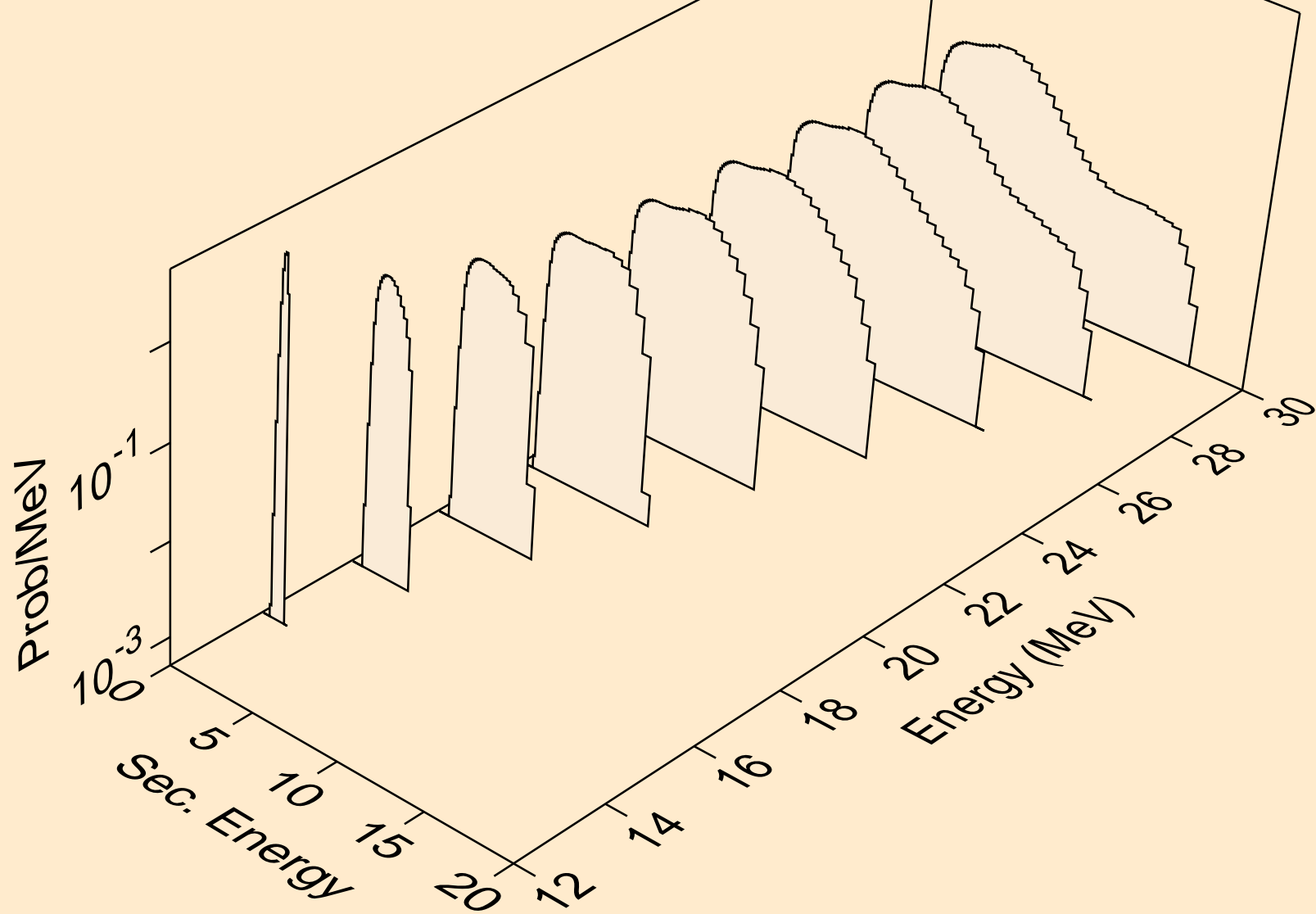
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



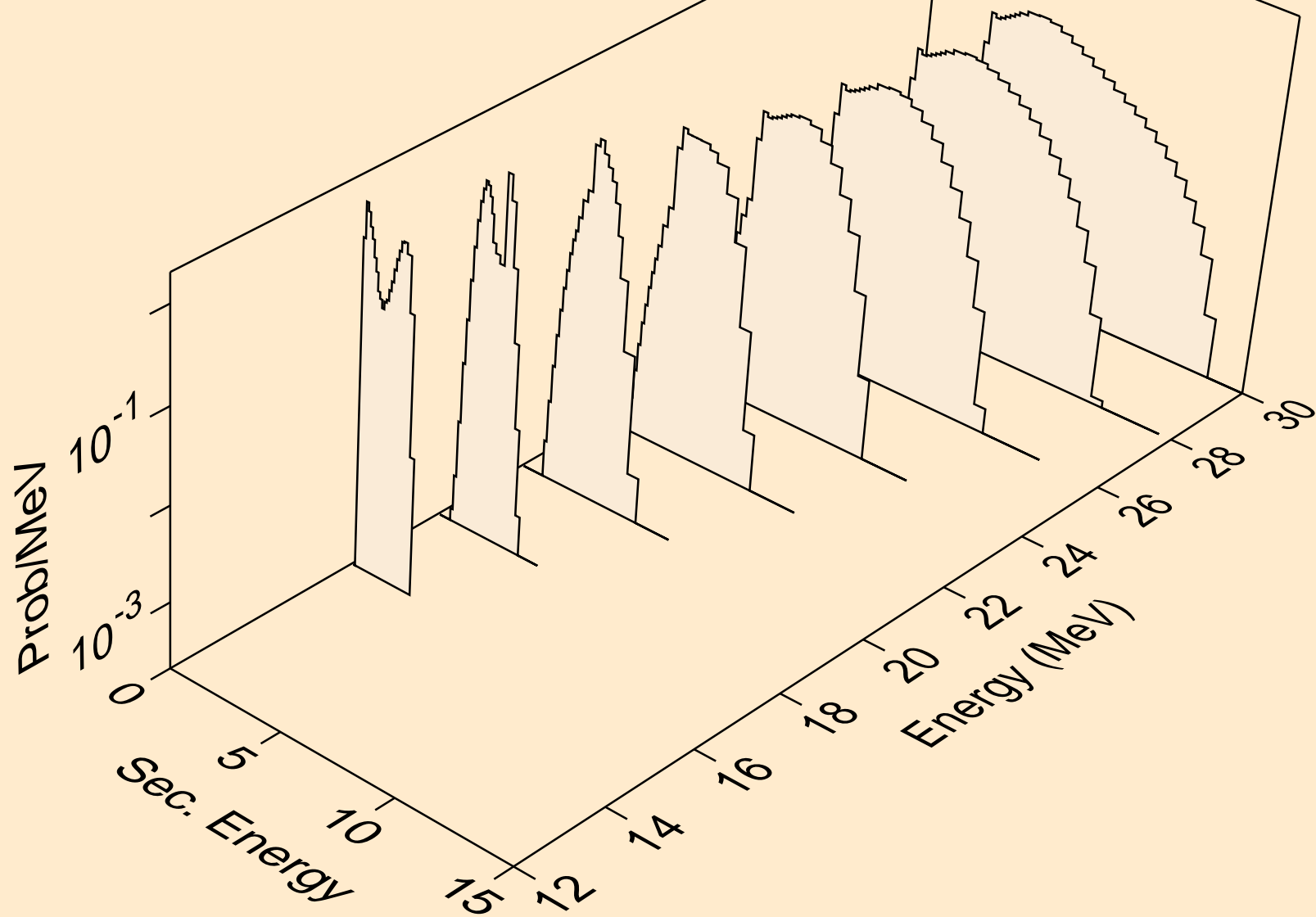
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



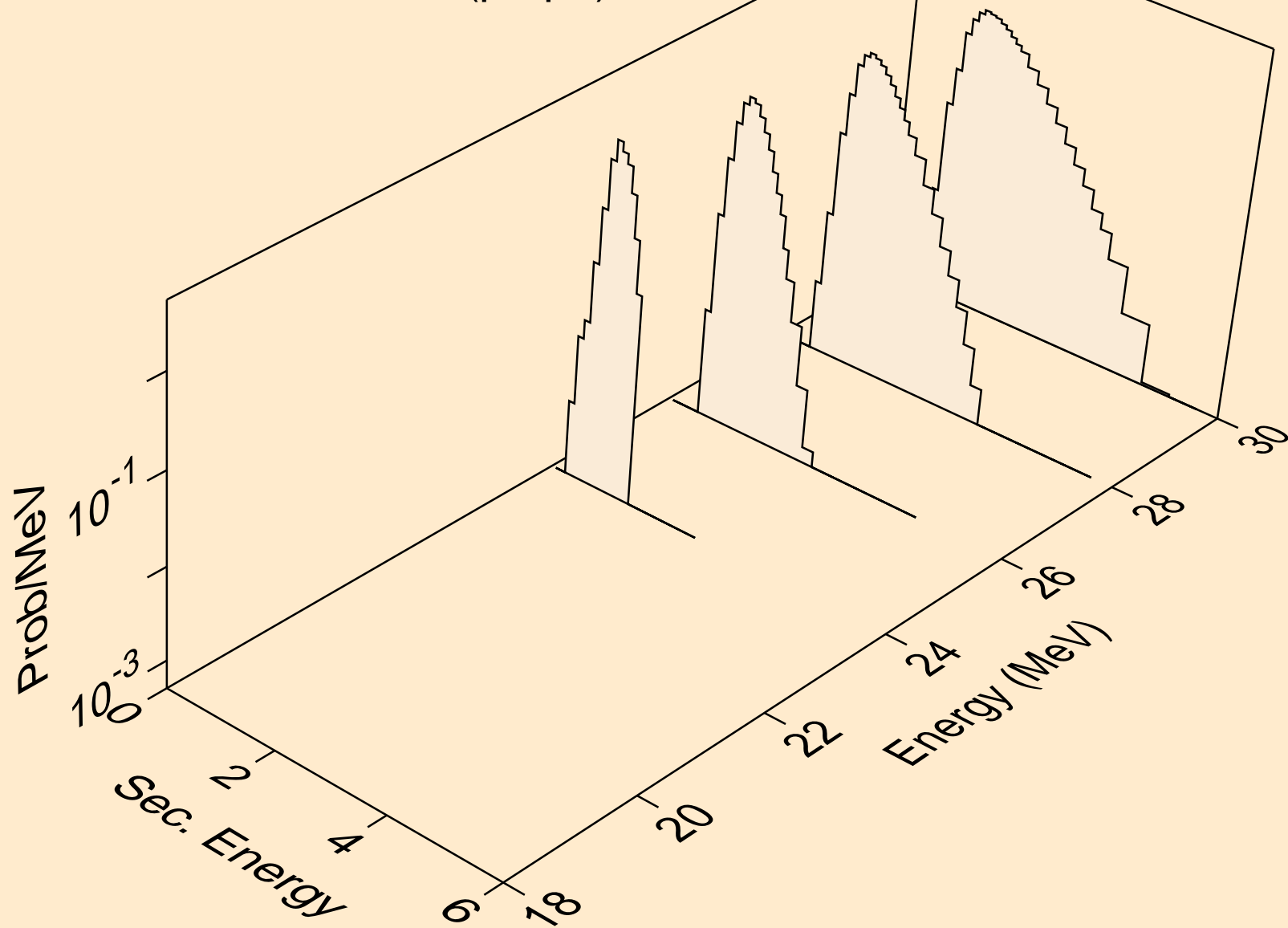
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



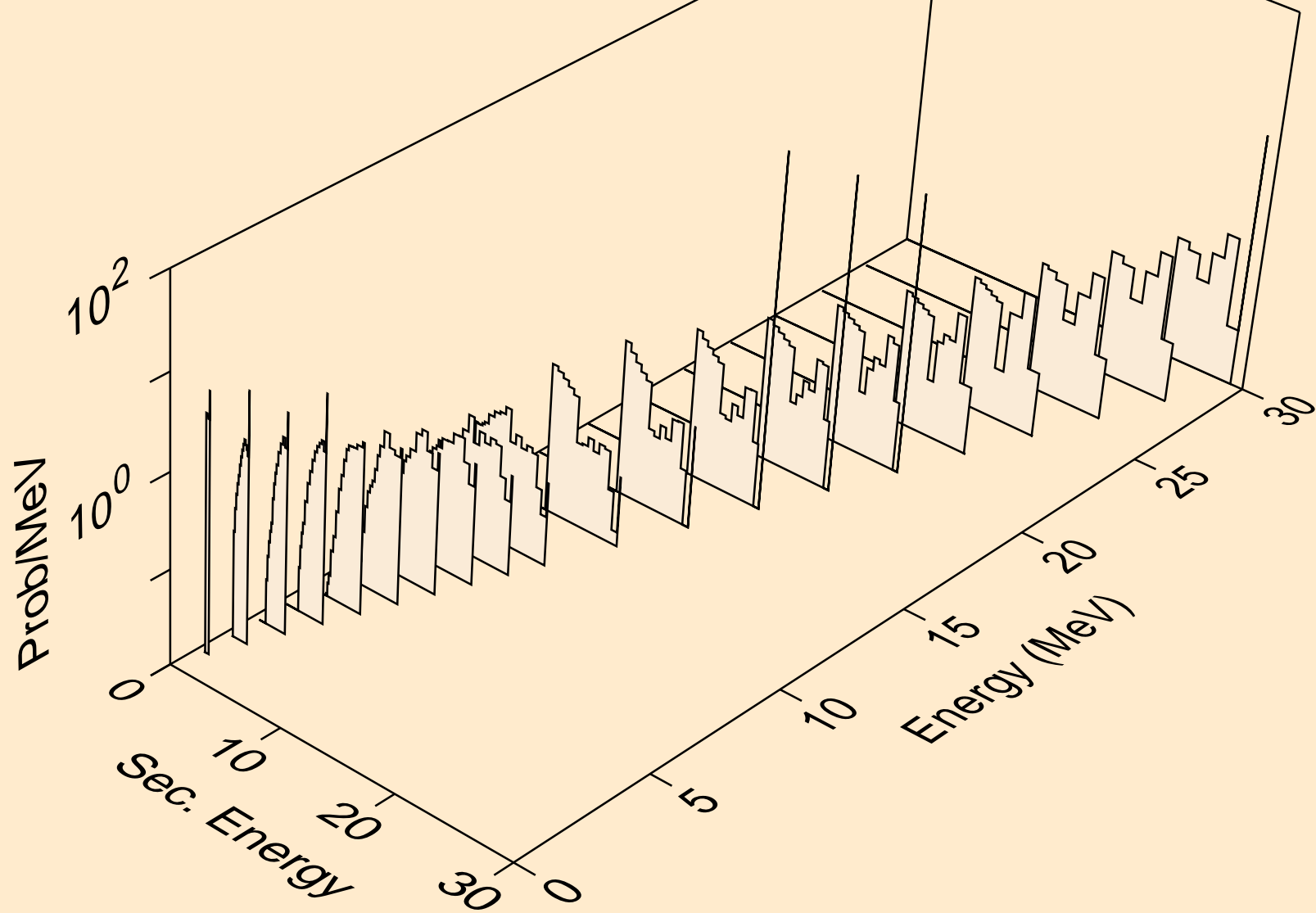
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



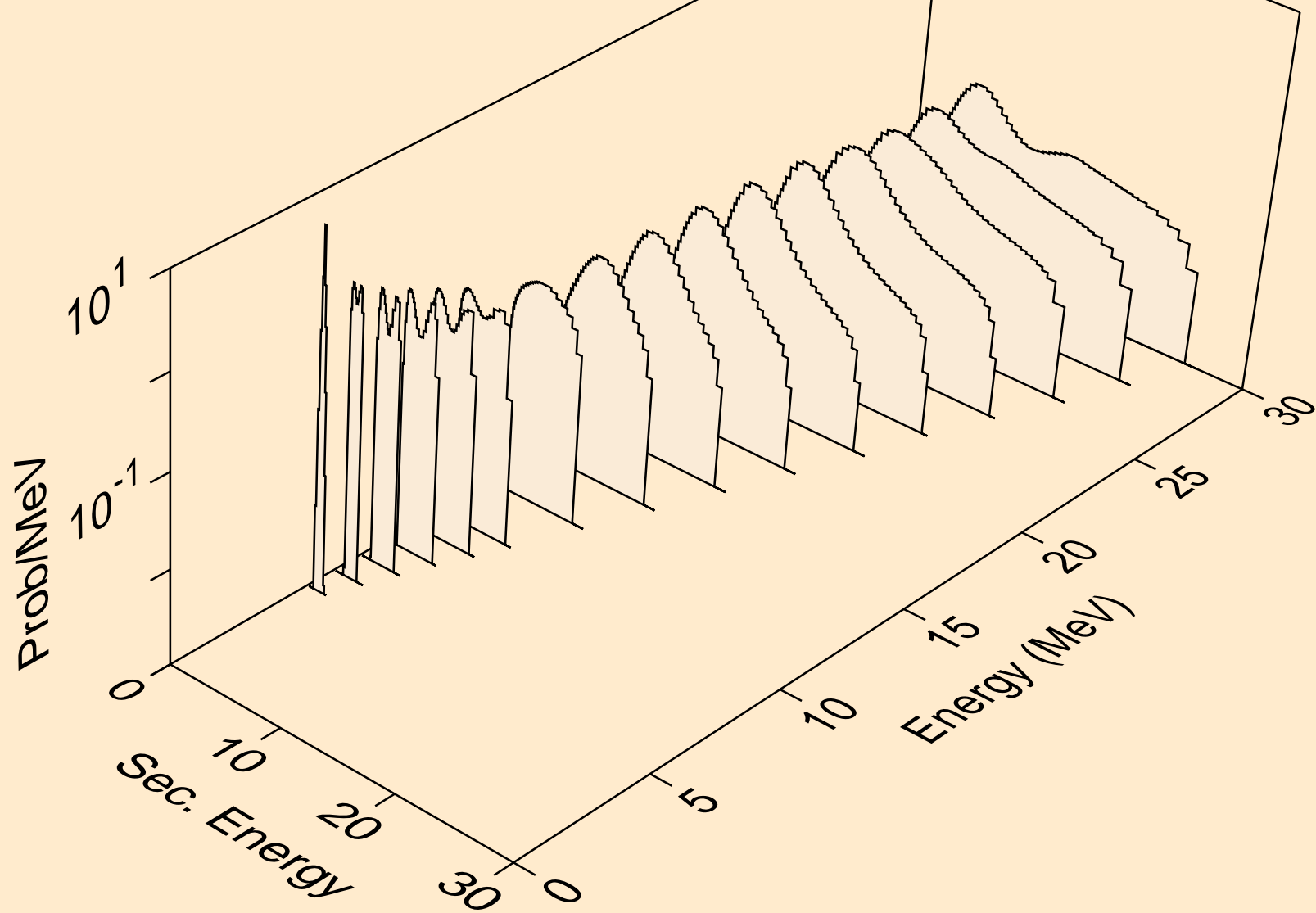
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



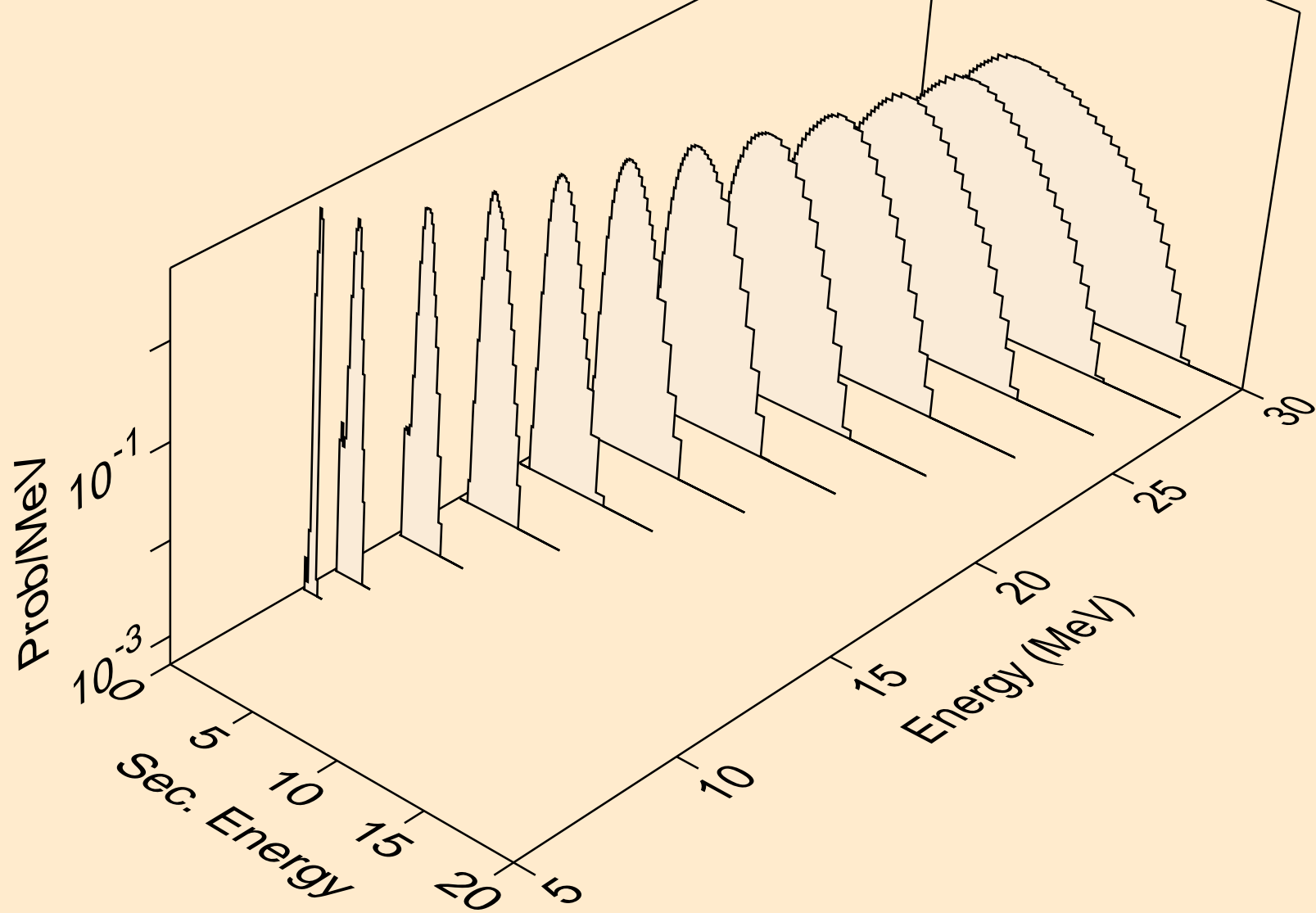
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



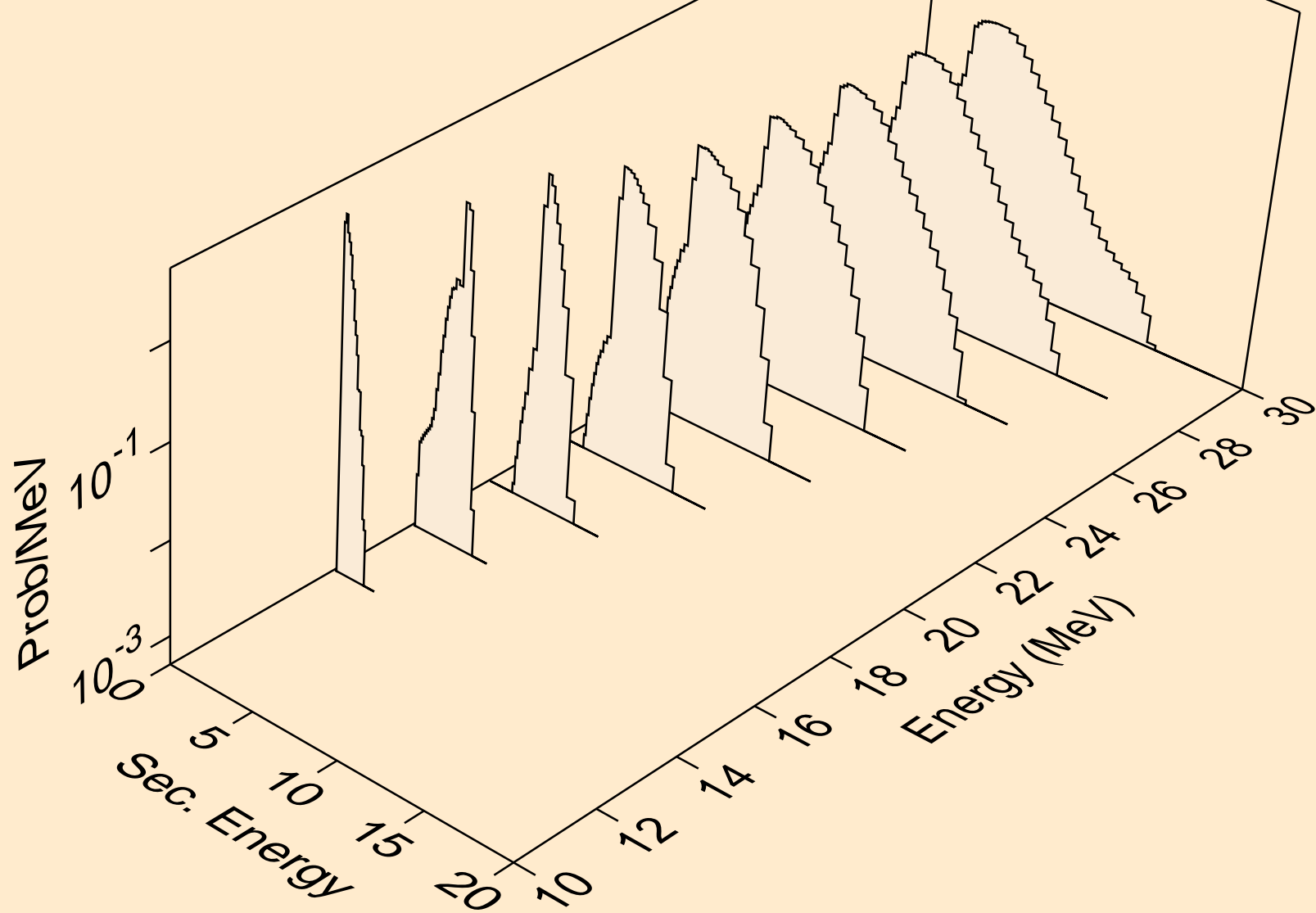
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



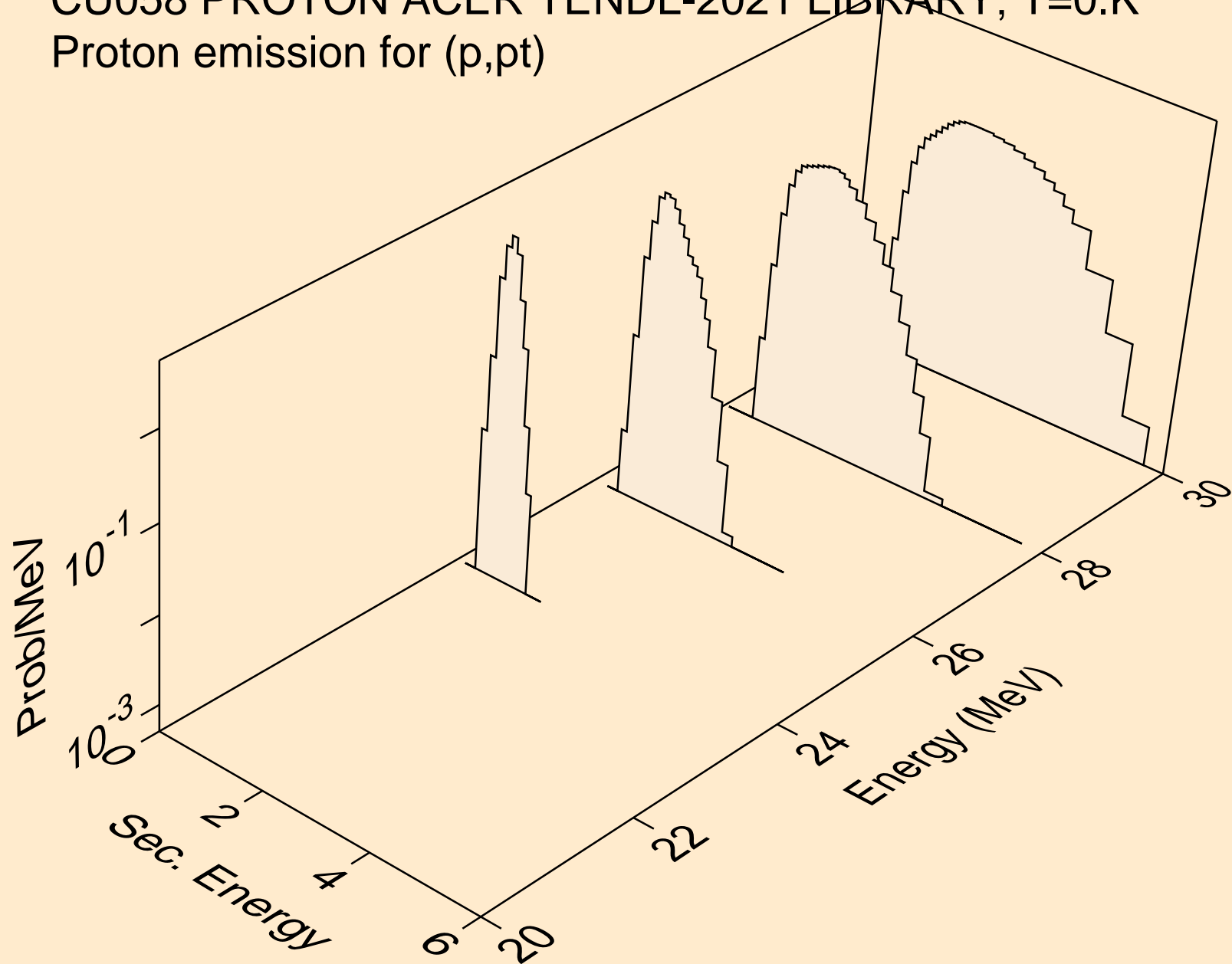
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



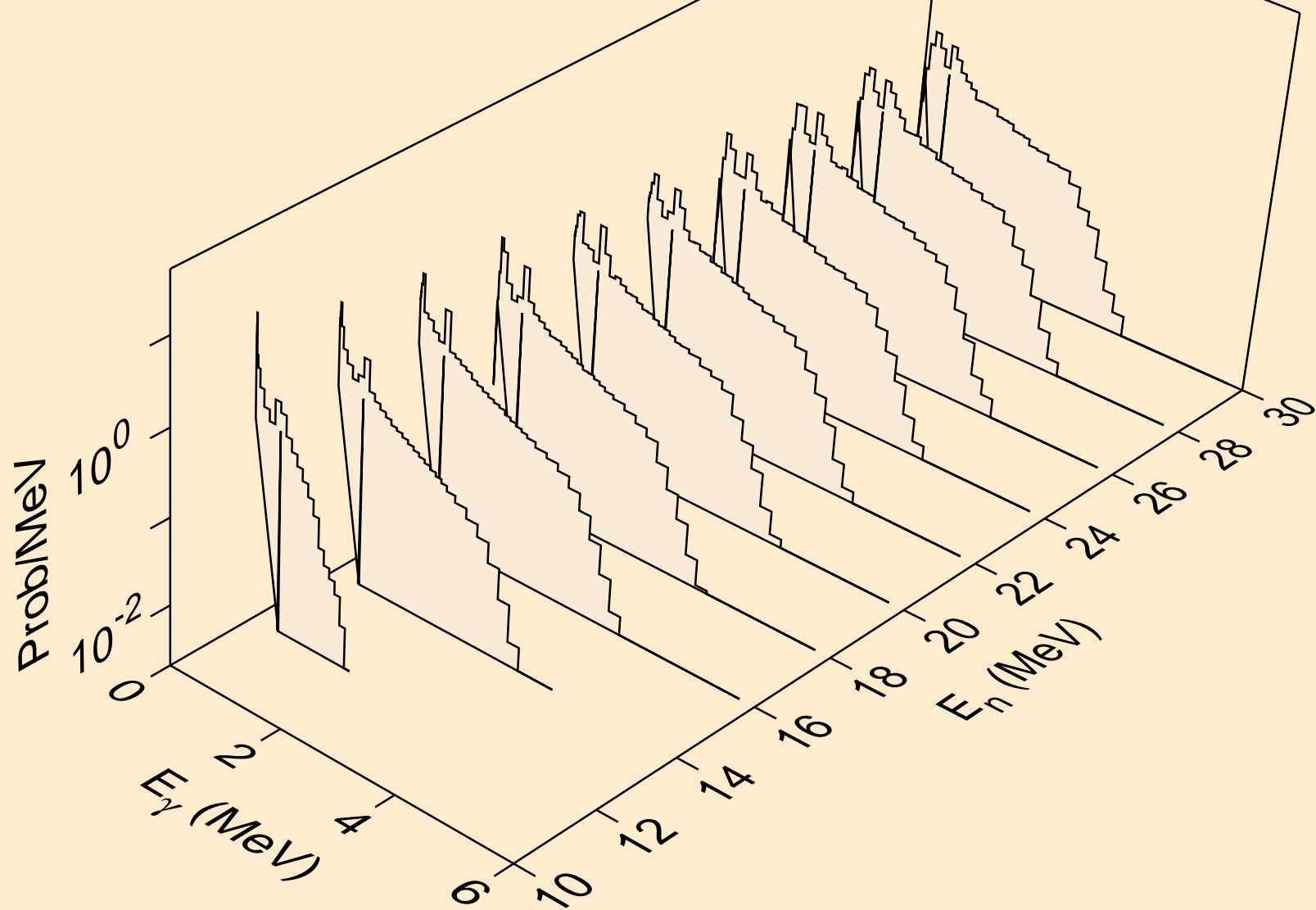
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



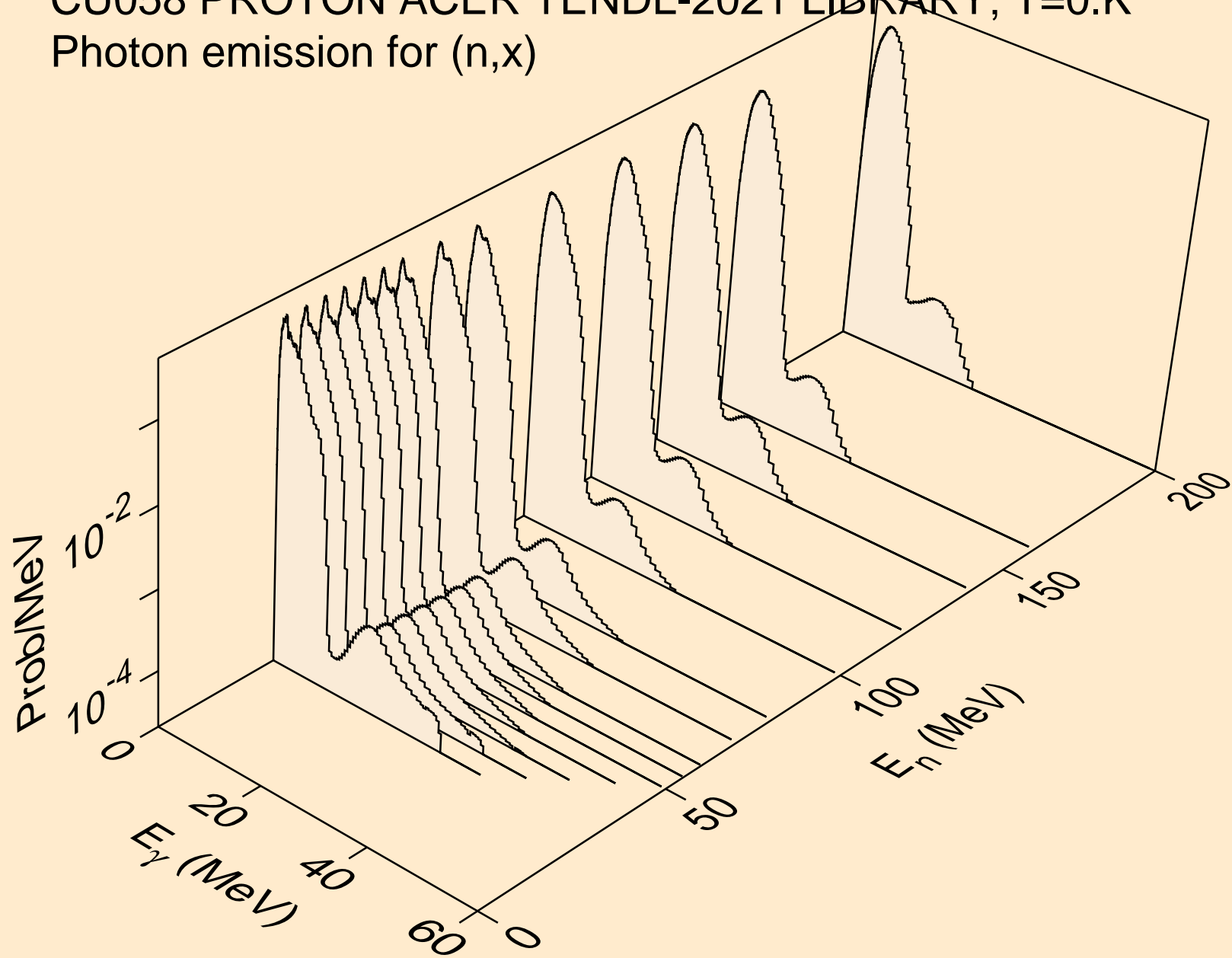
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



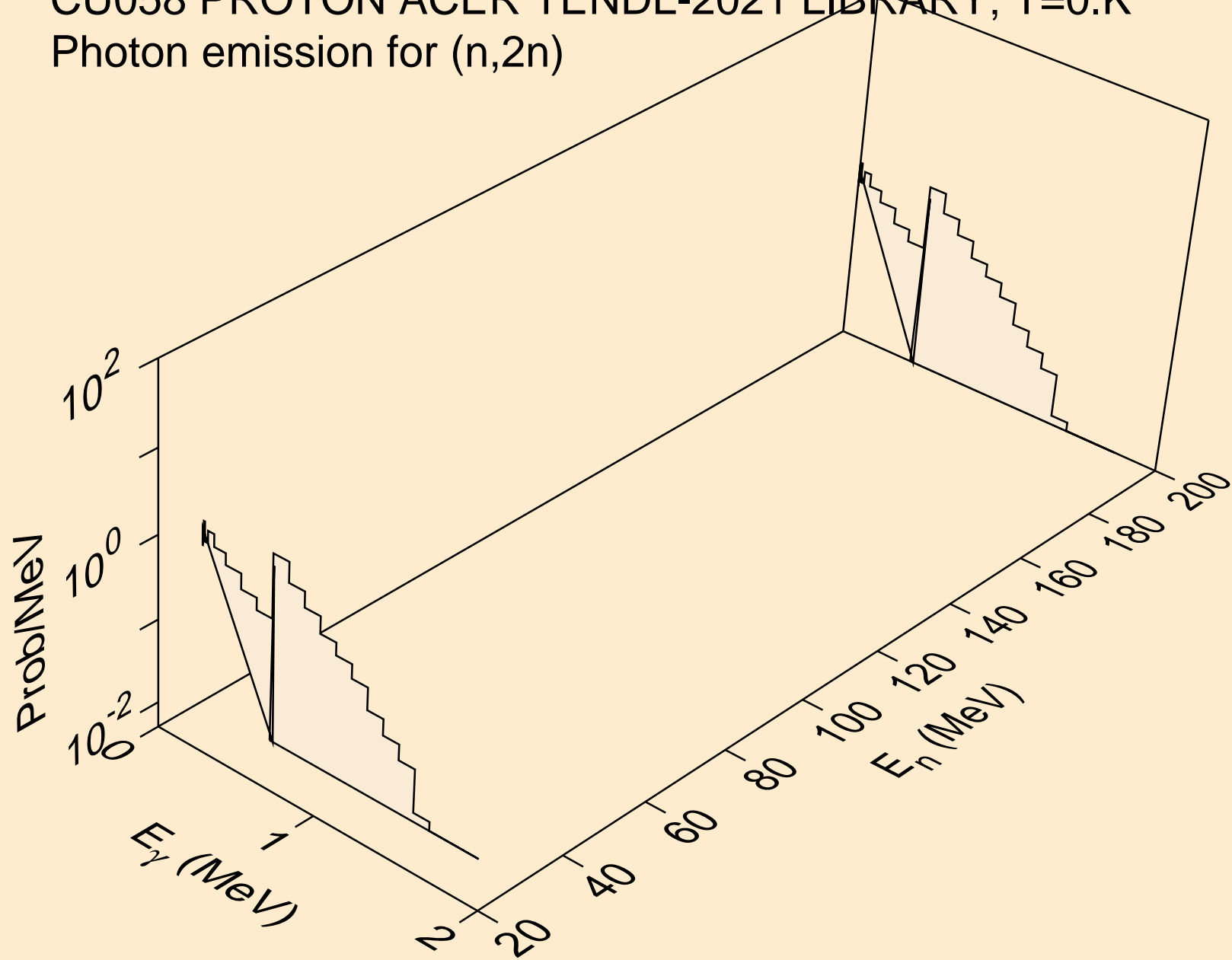
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



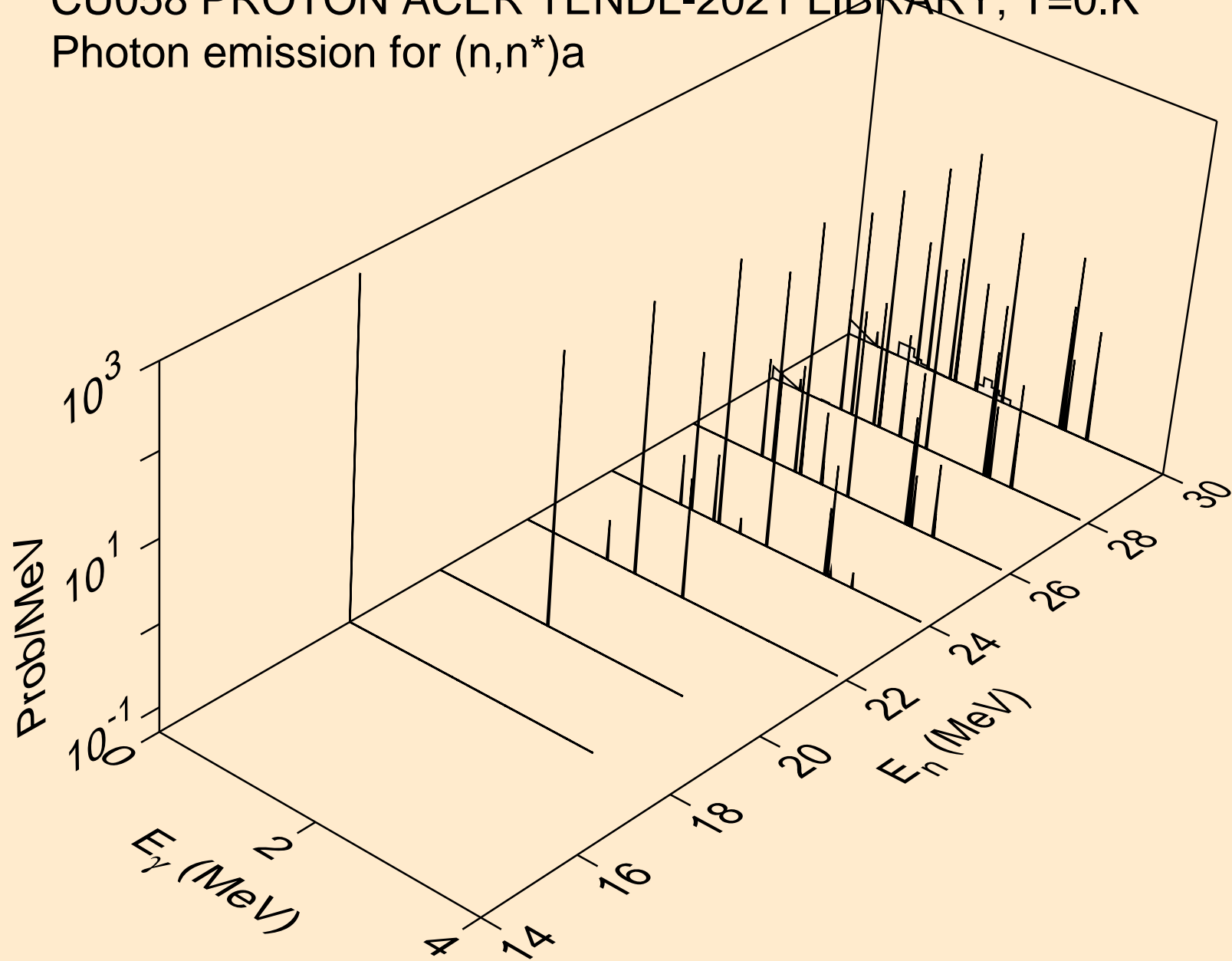
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



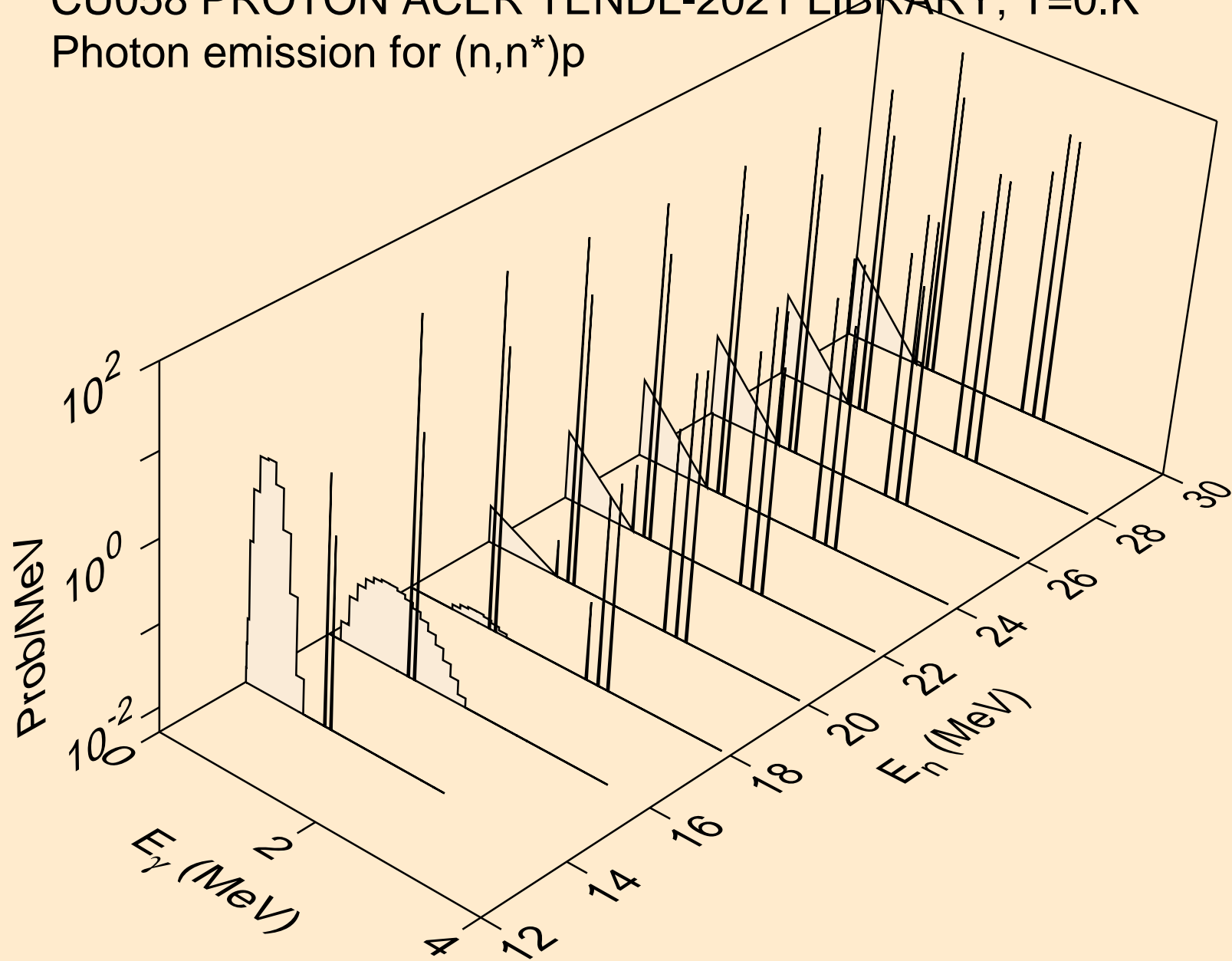
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



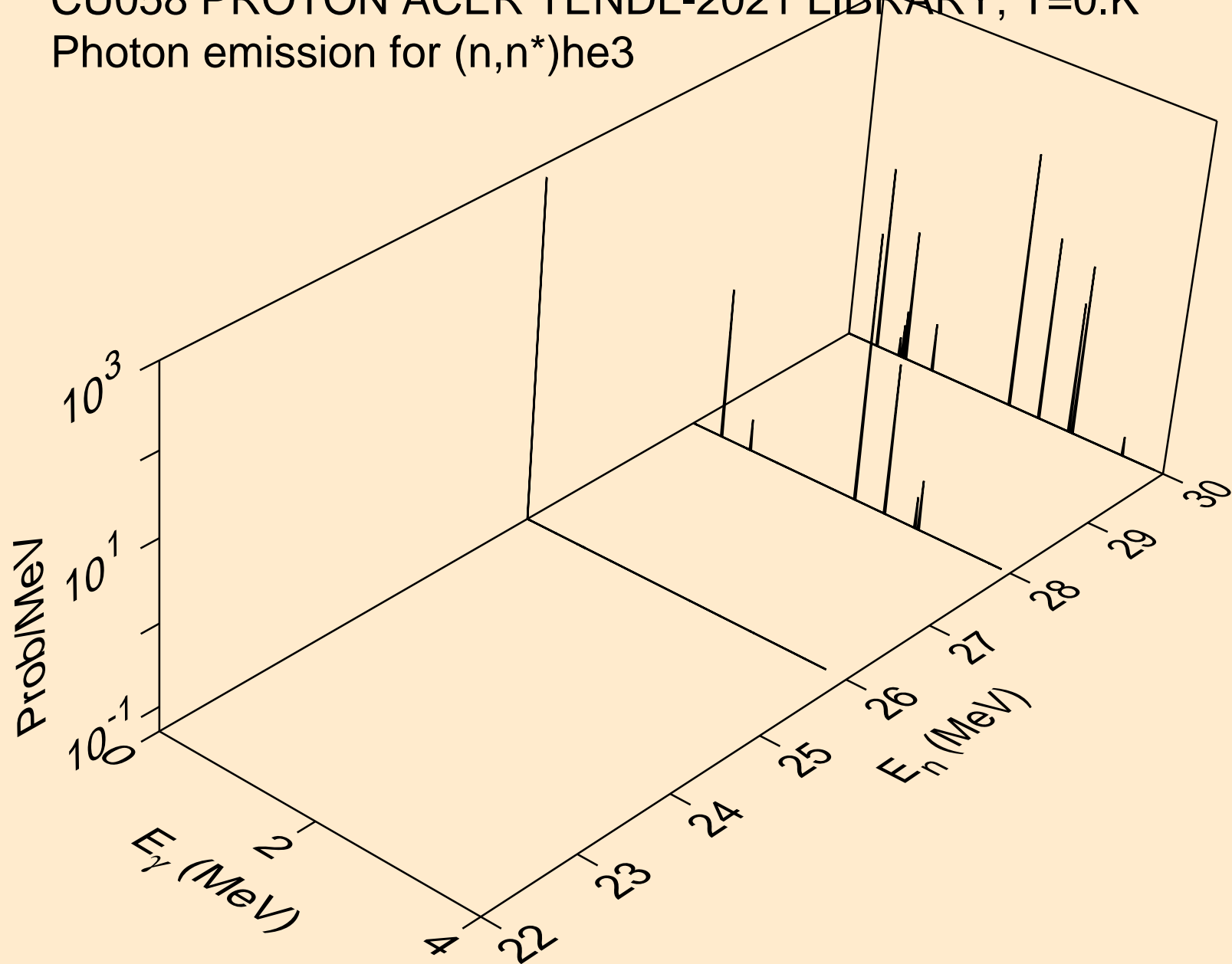
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



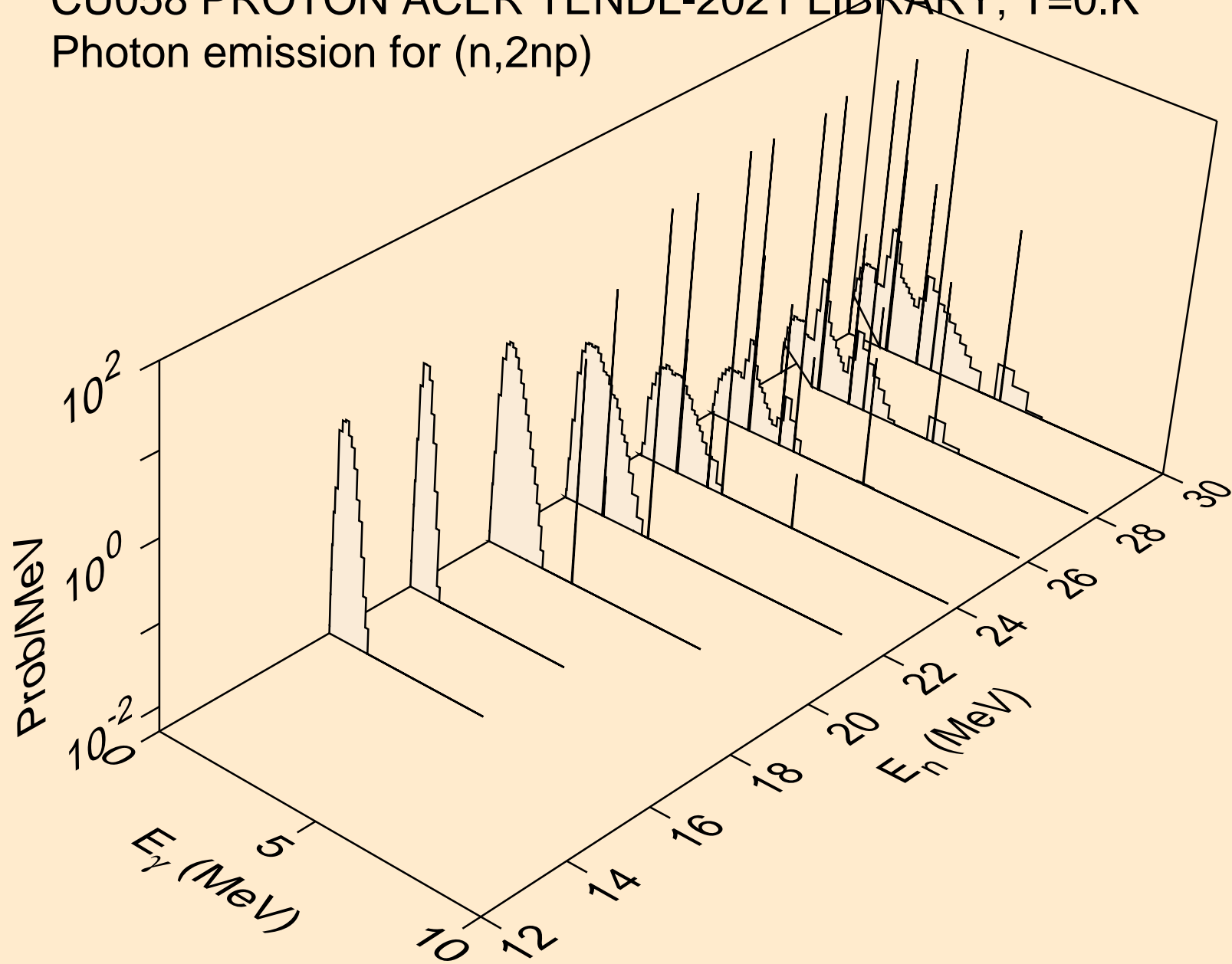
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



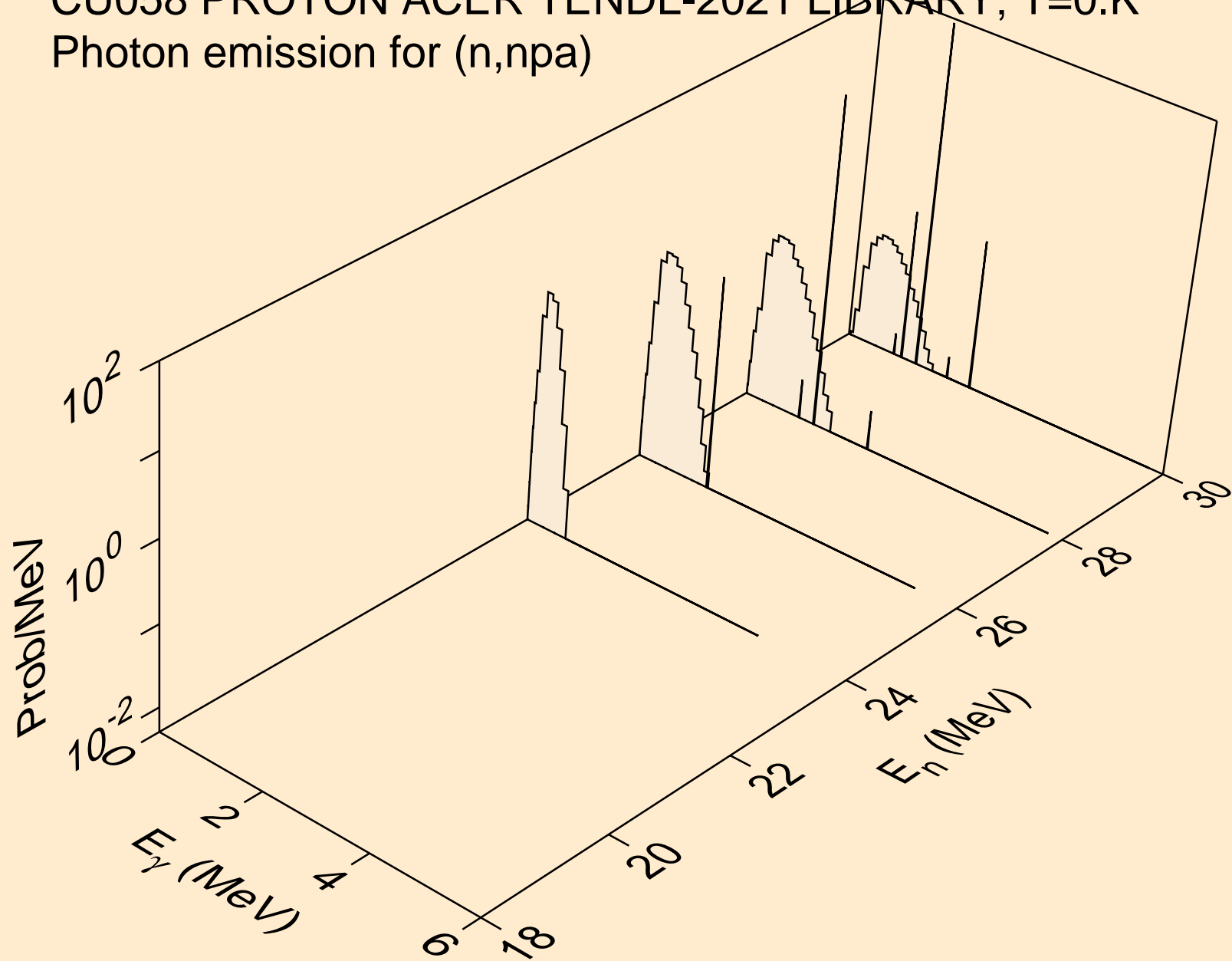
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



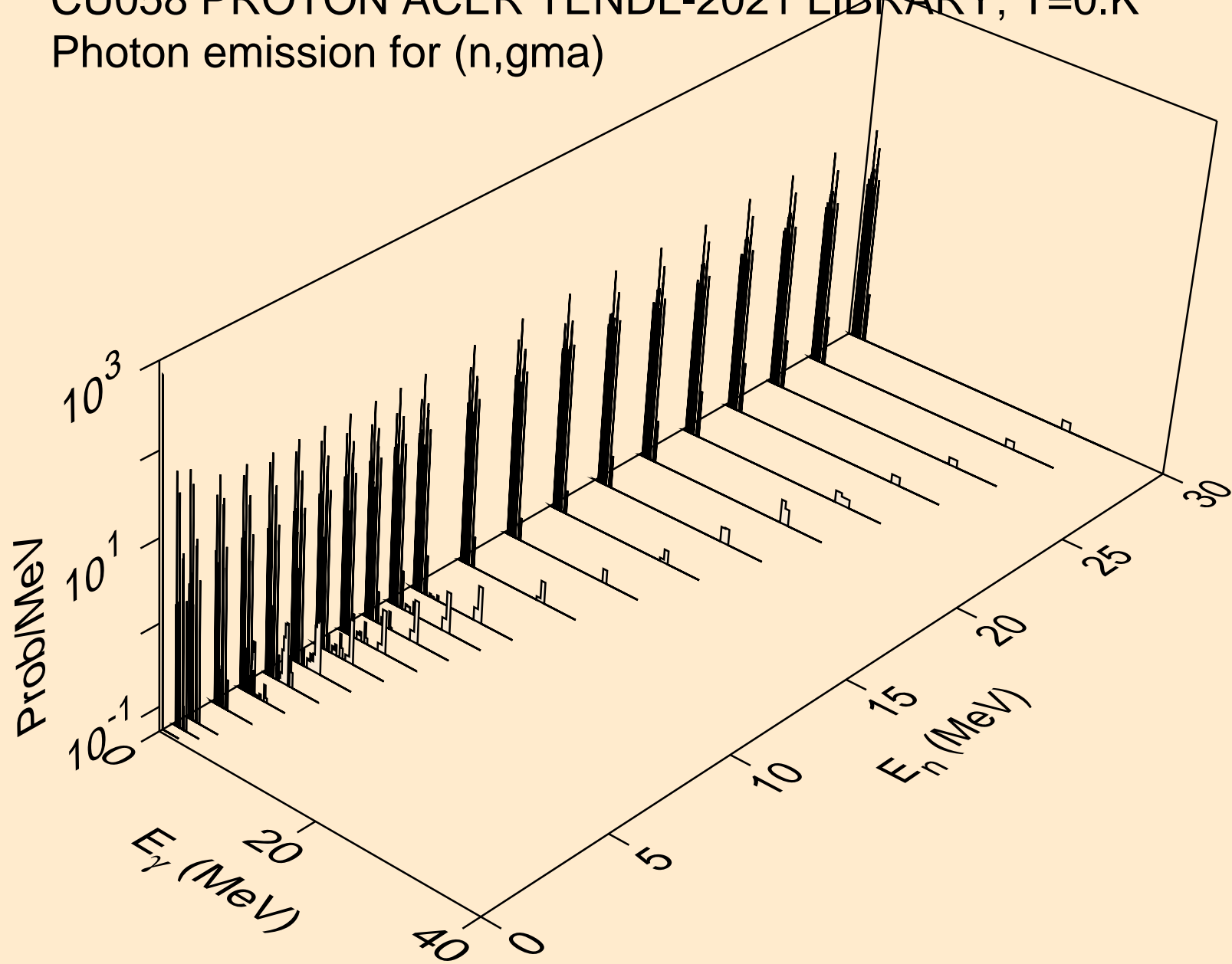
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



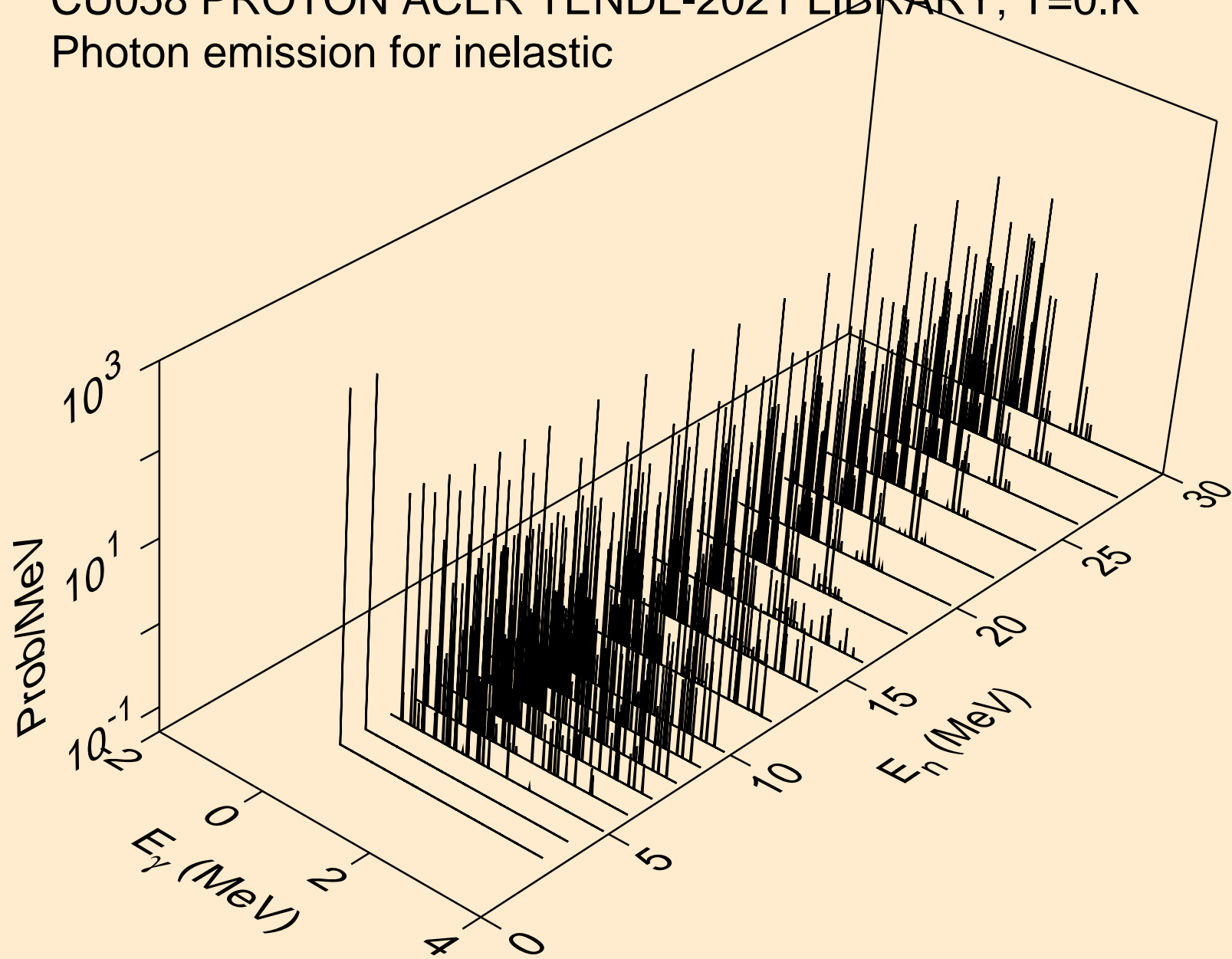
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



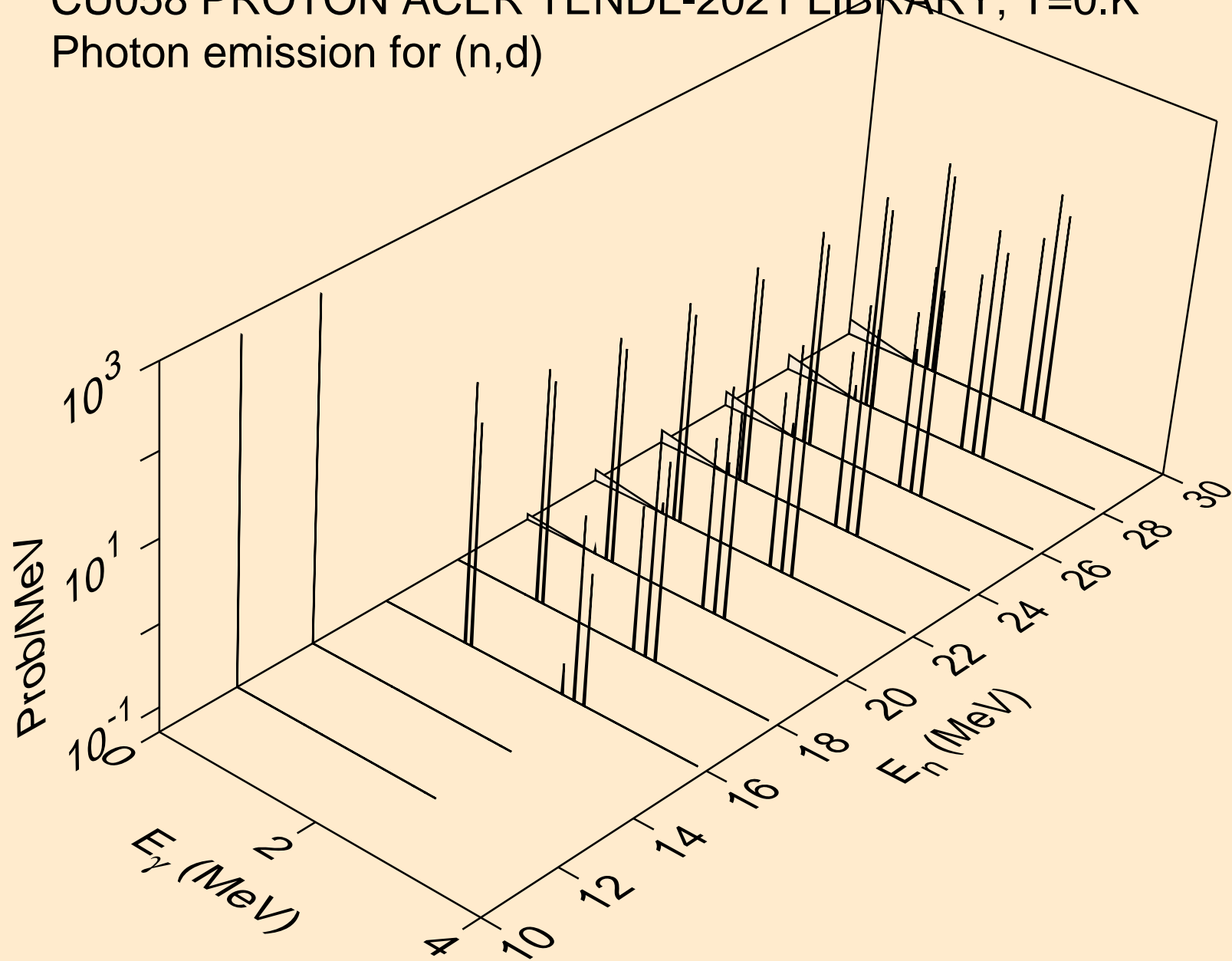
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



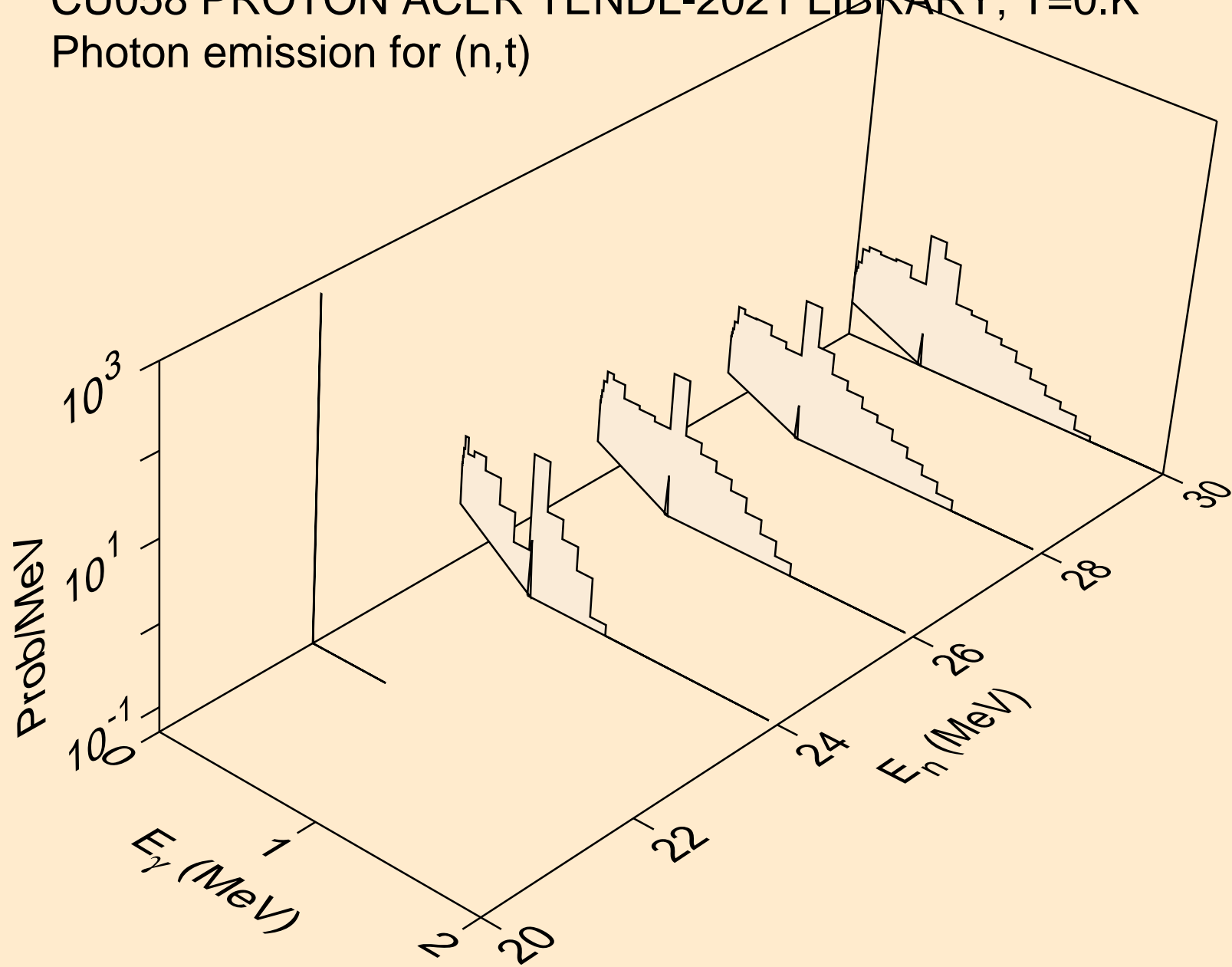
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



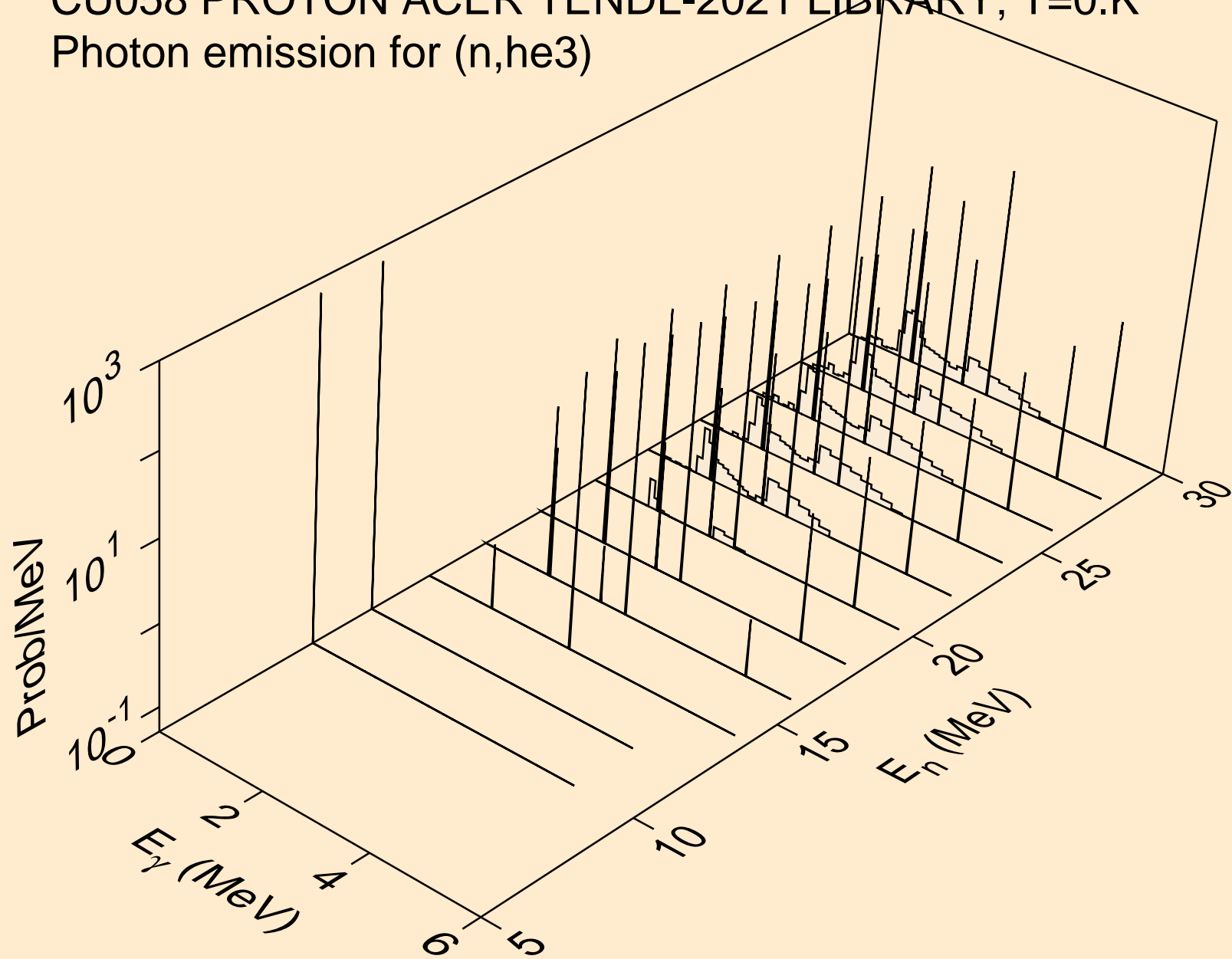
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



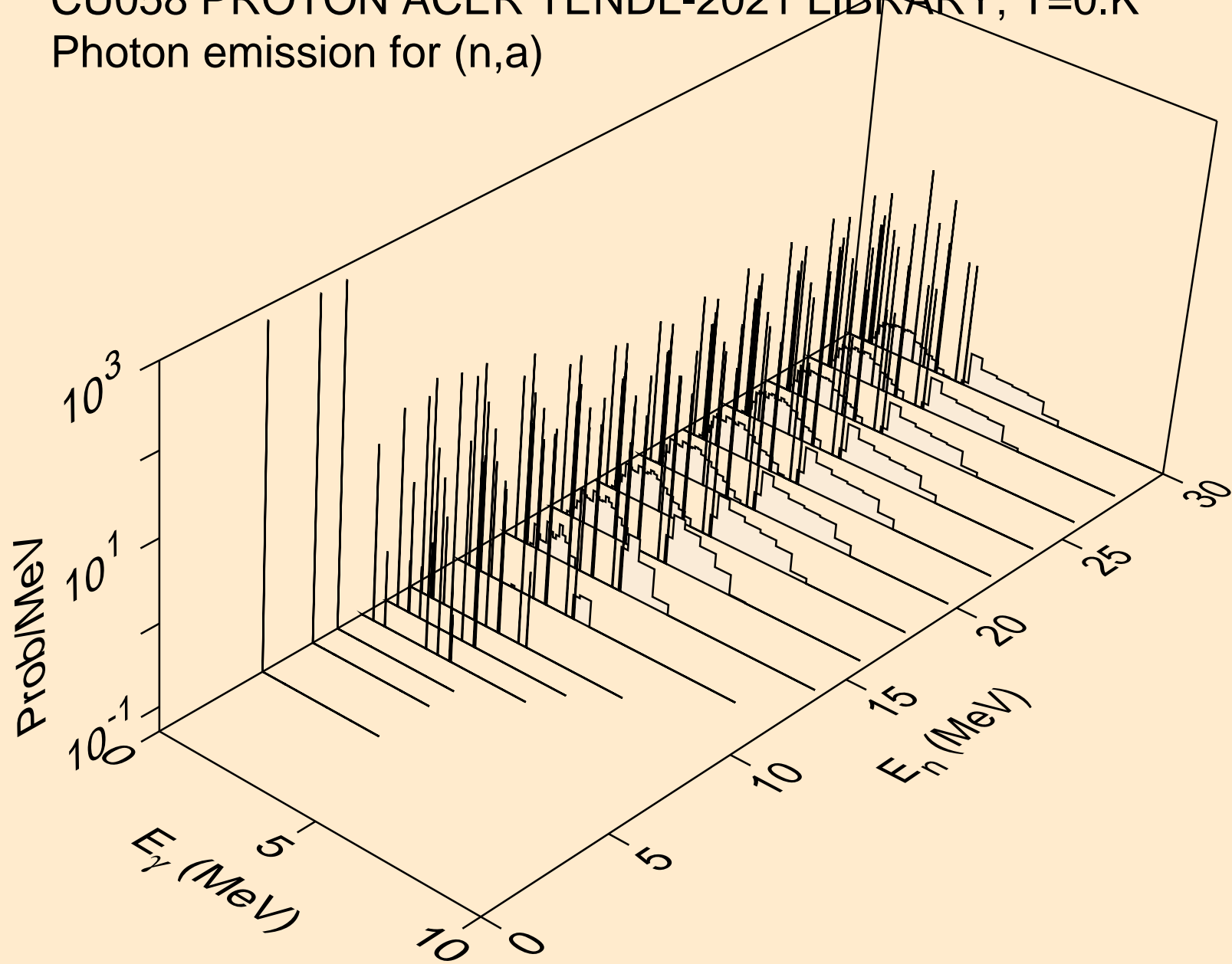
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



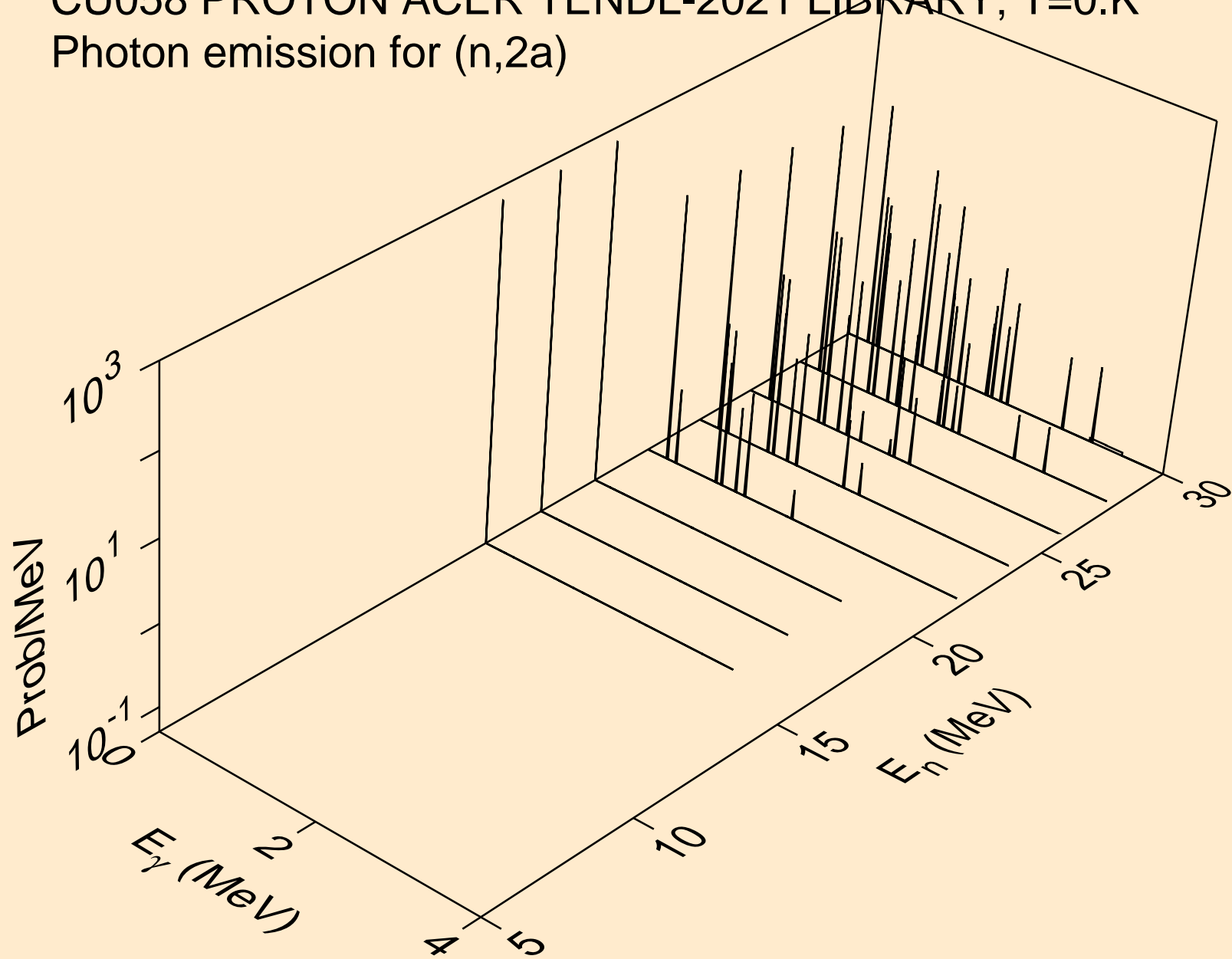
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



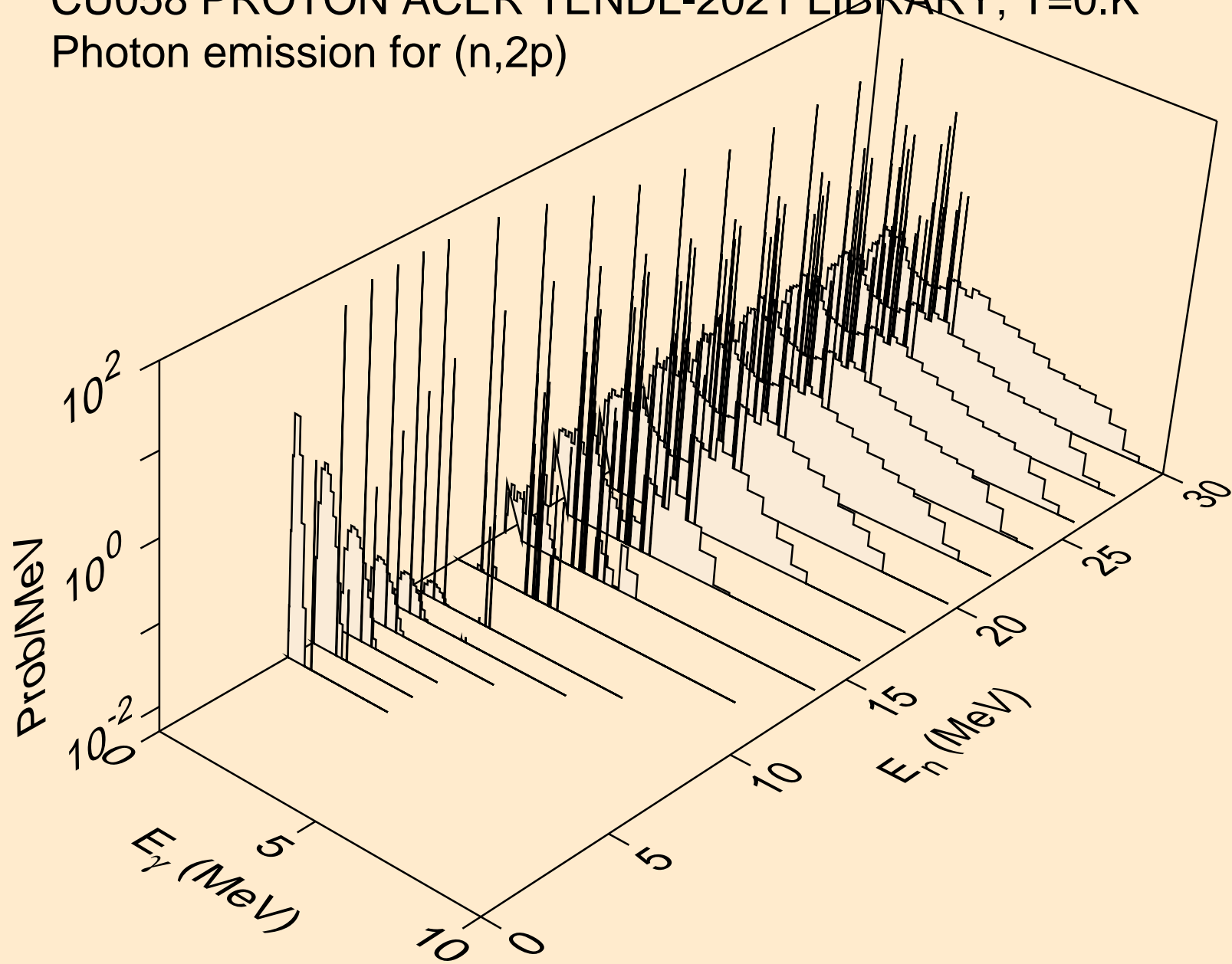
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



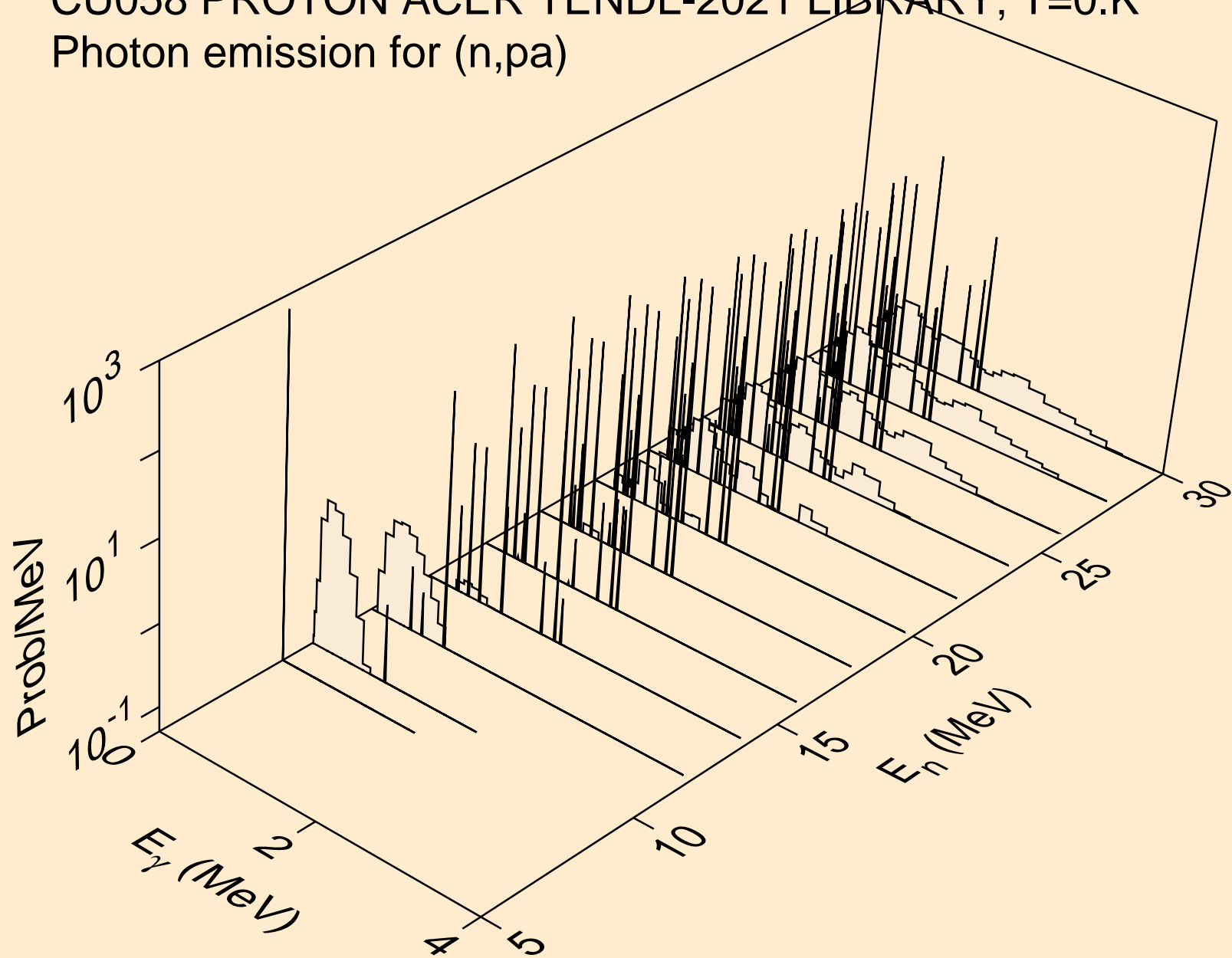
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



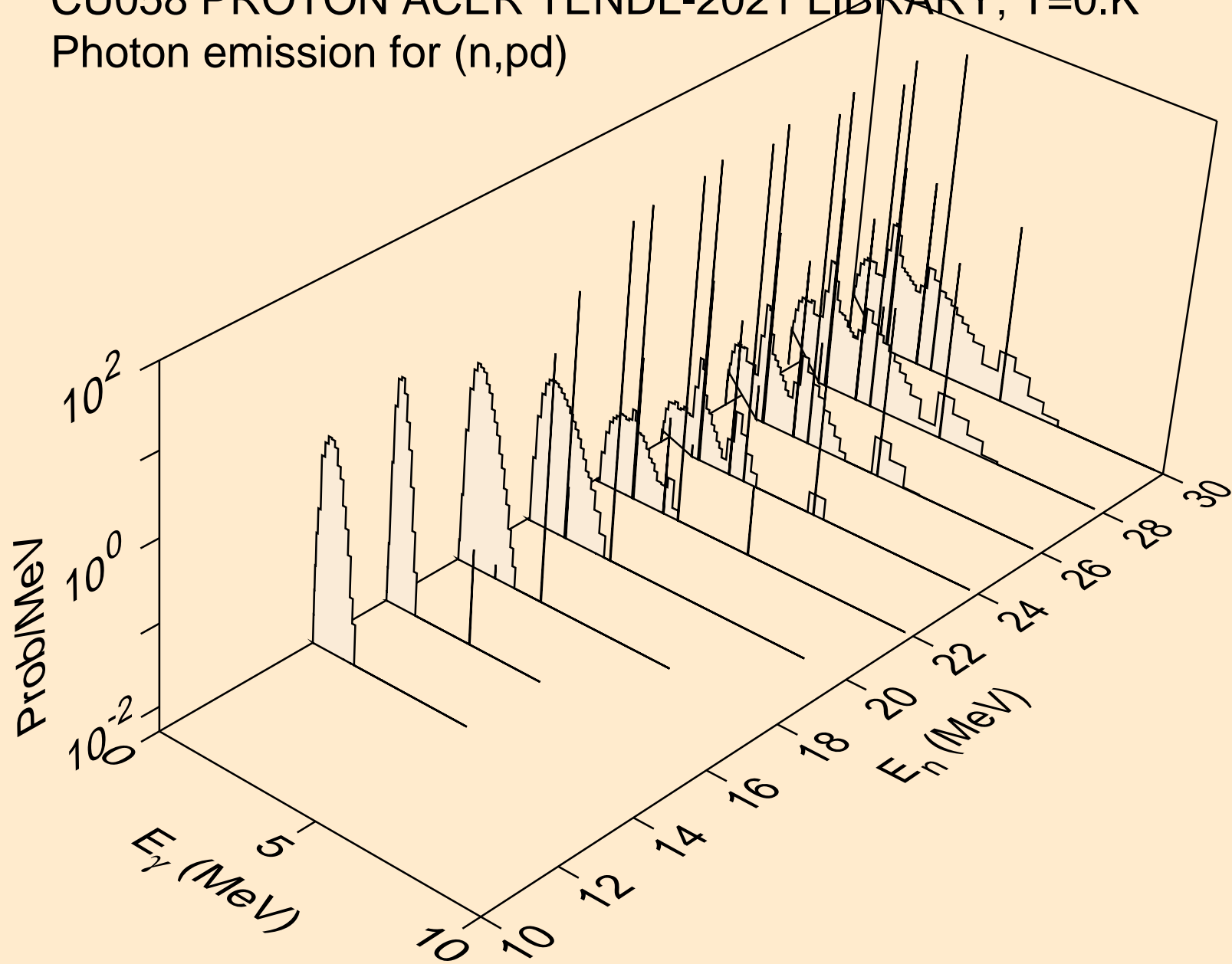
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



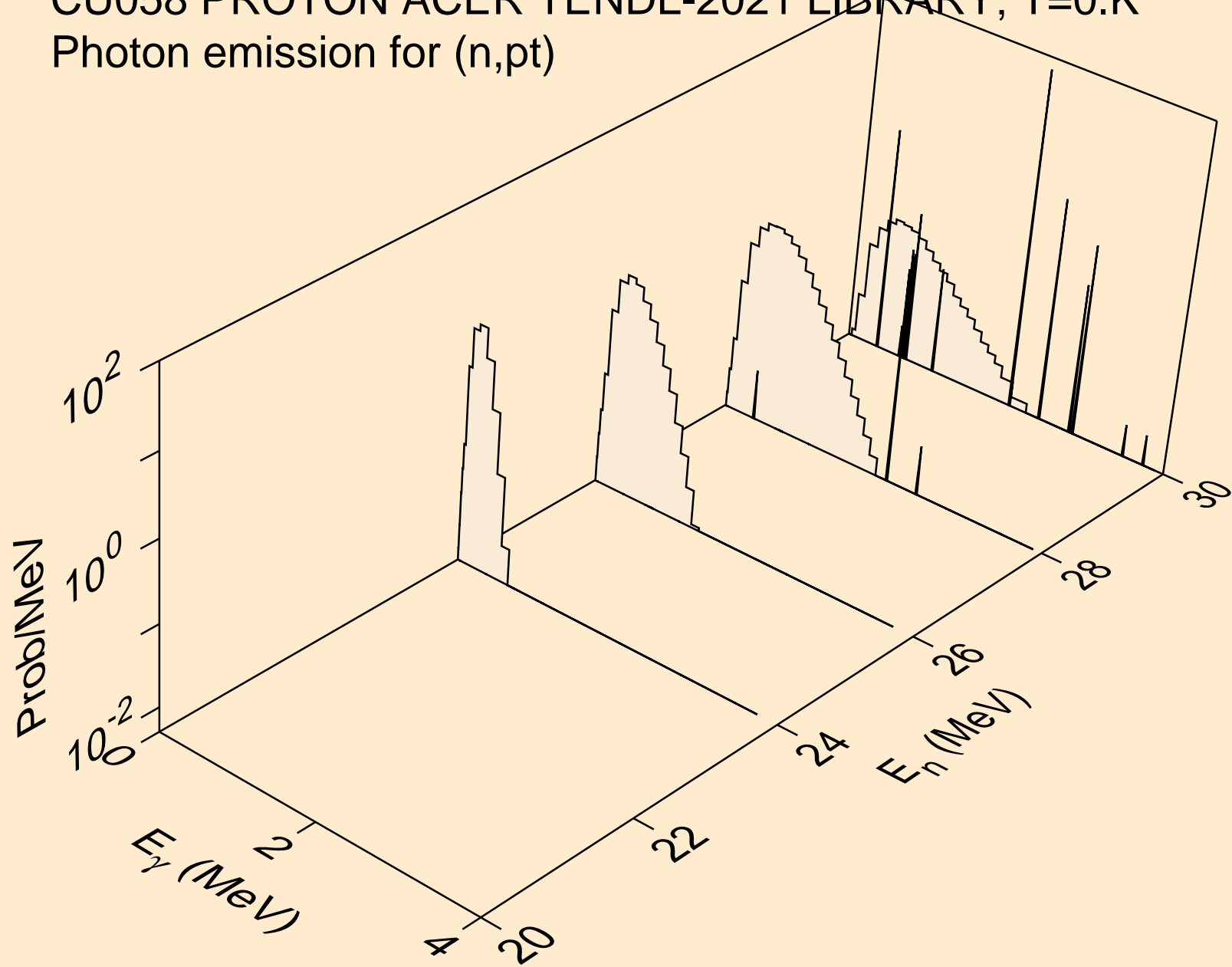
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



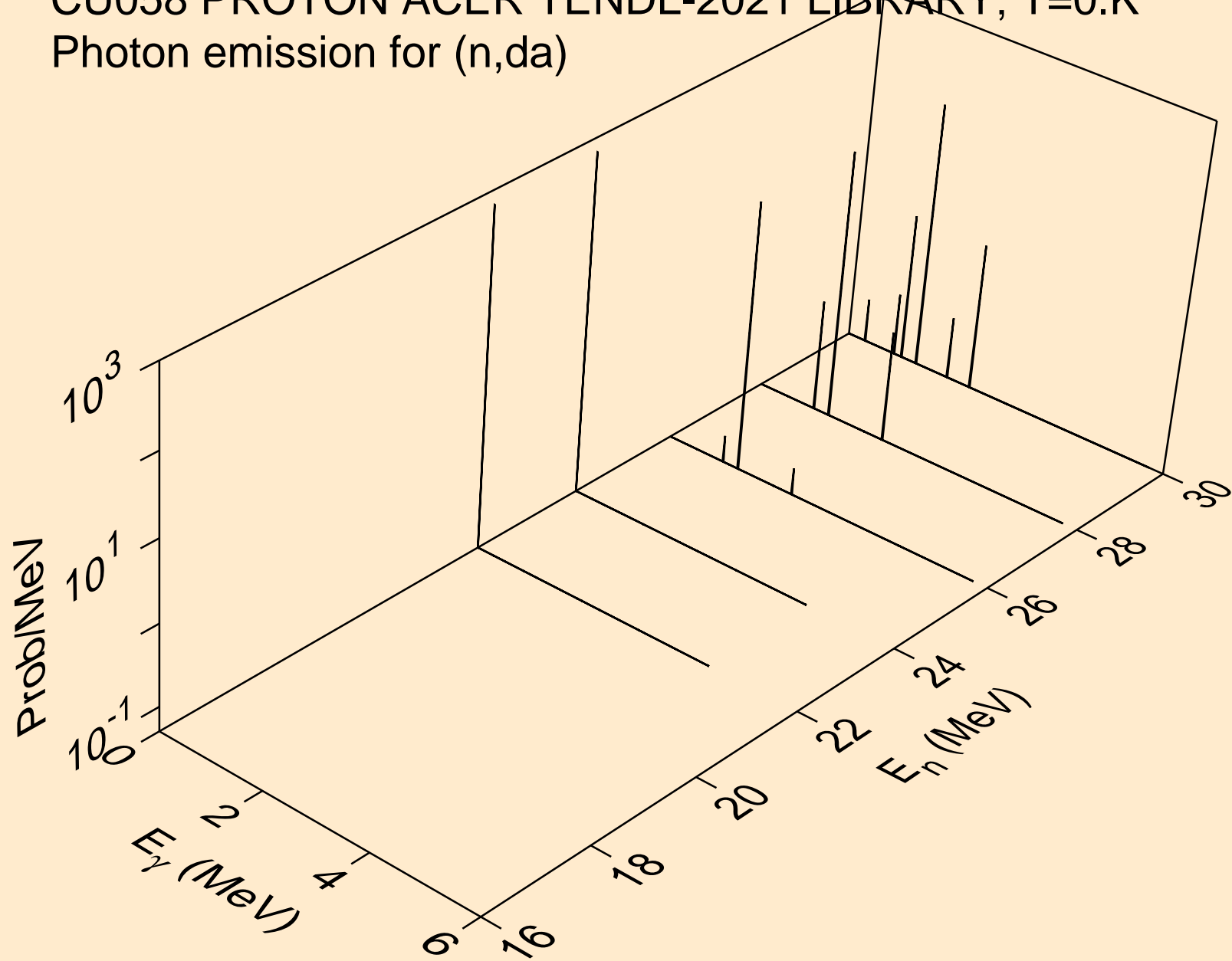
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

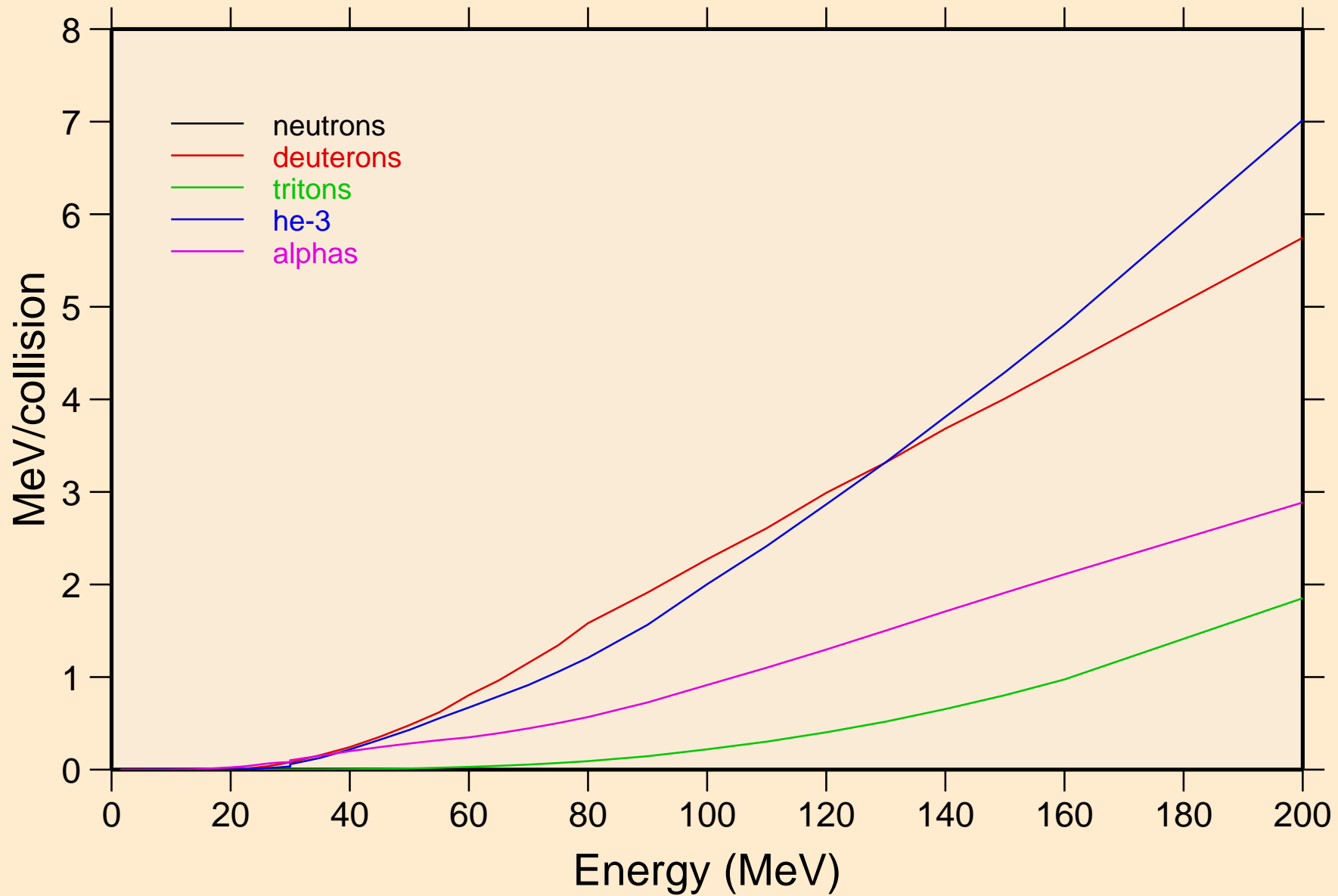


CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

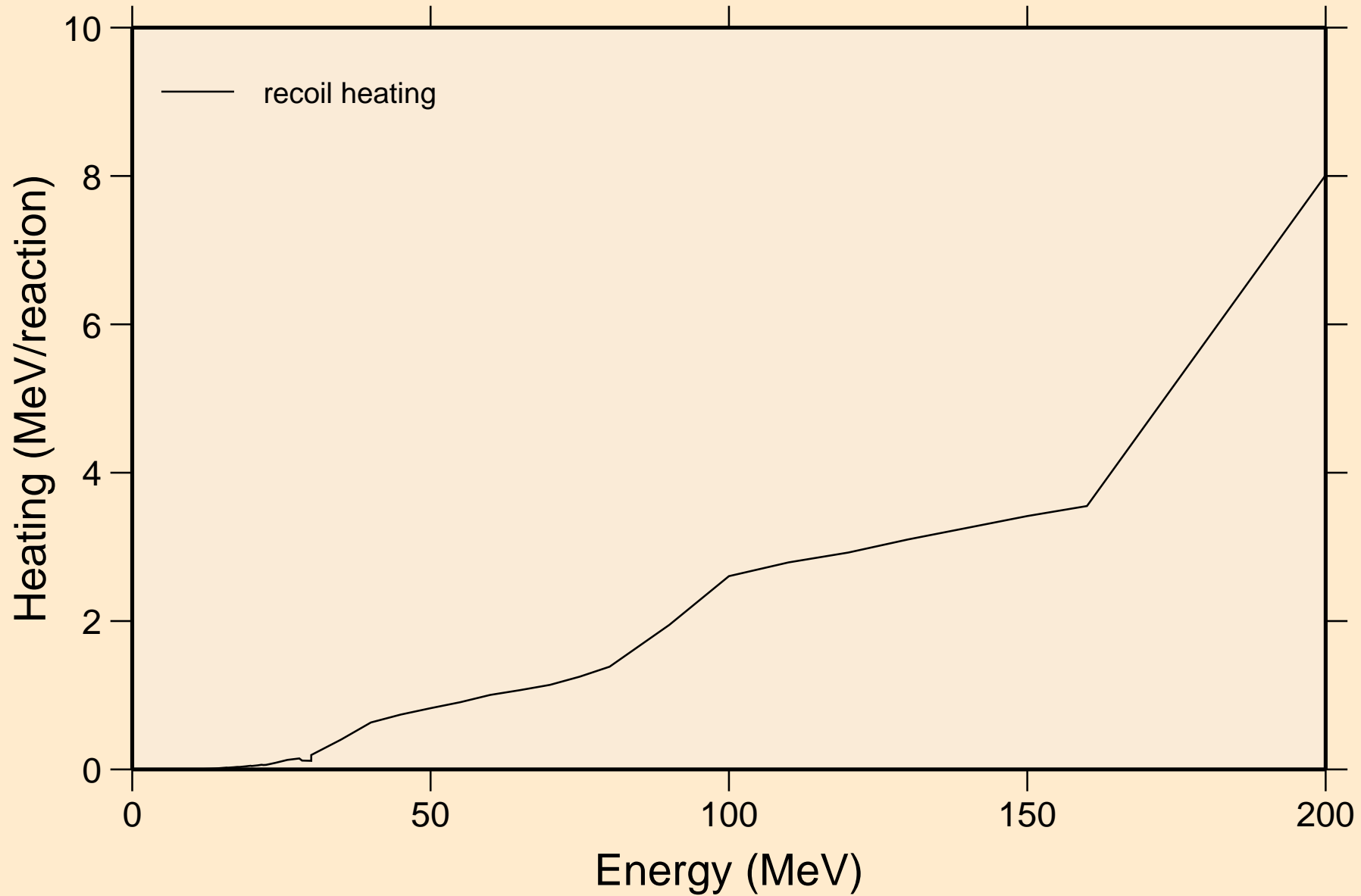


CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K

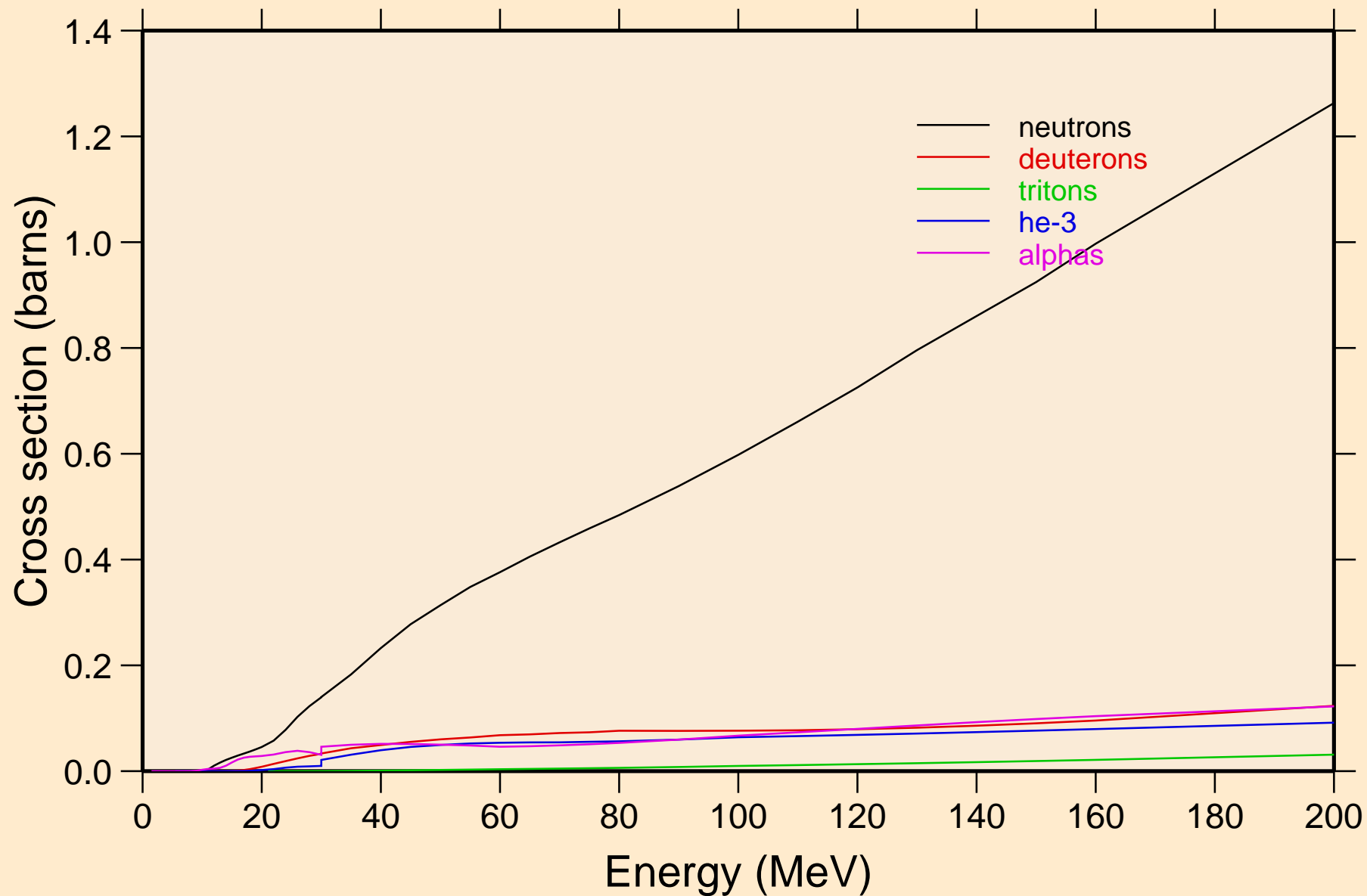
Particle heating contributions



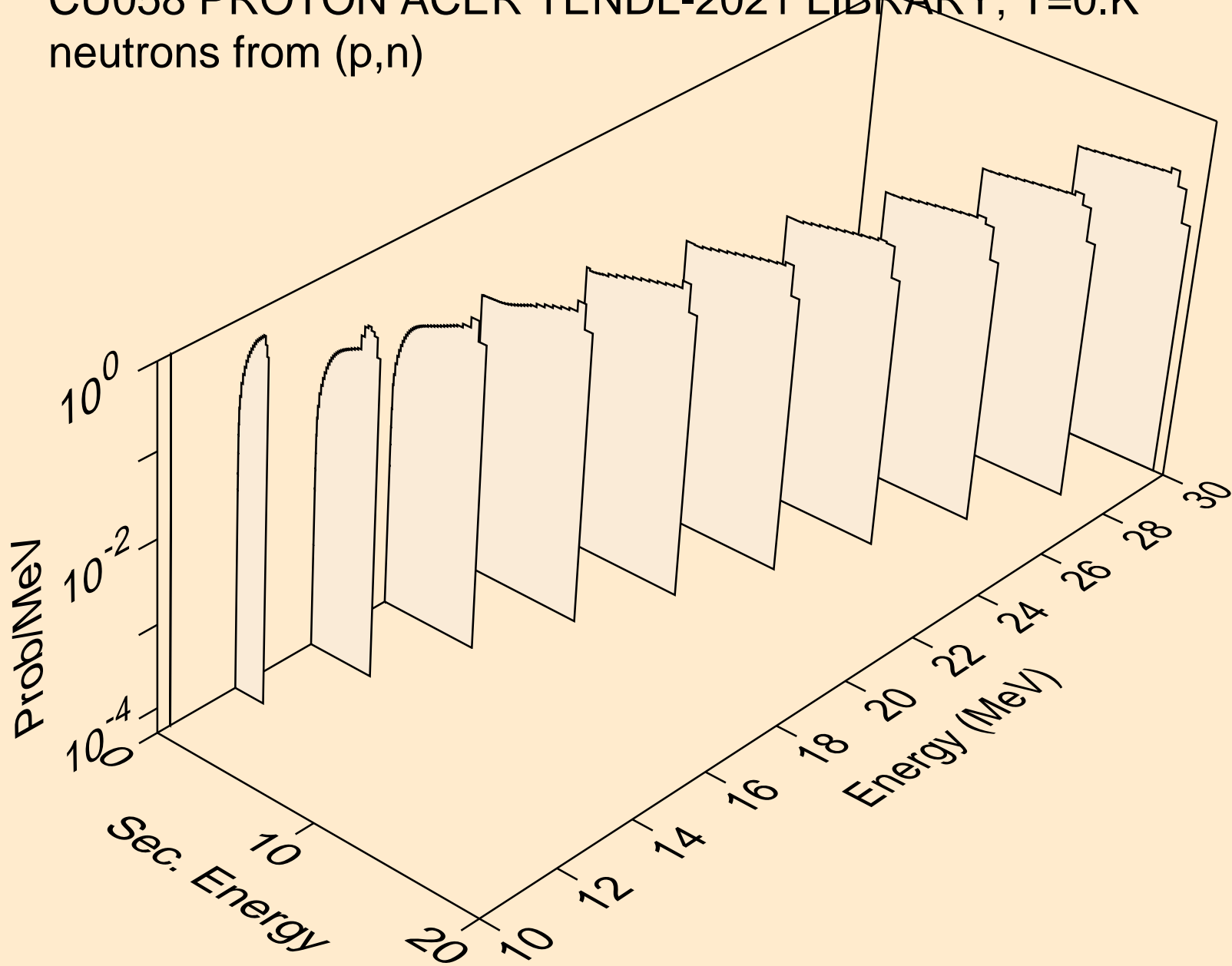
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



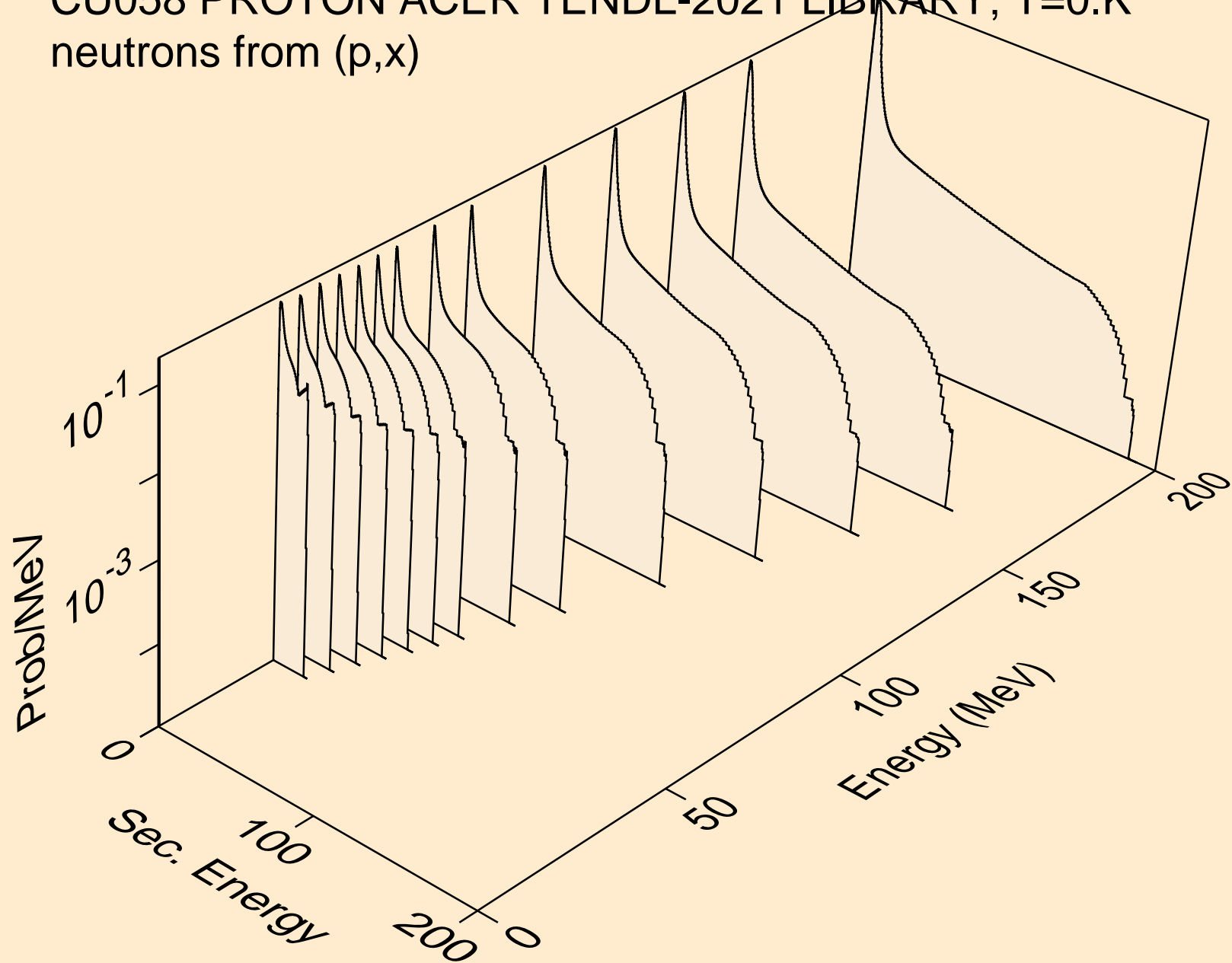
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



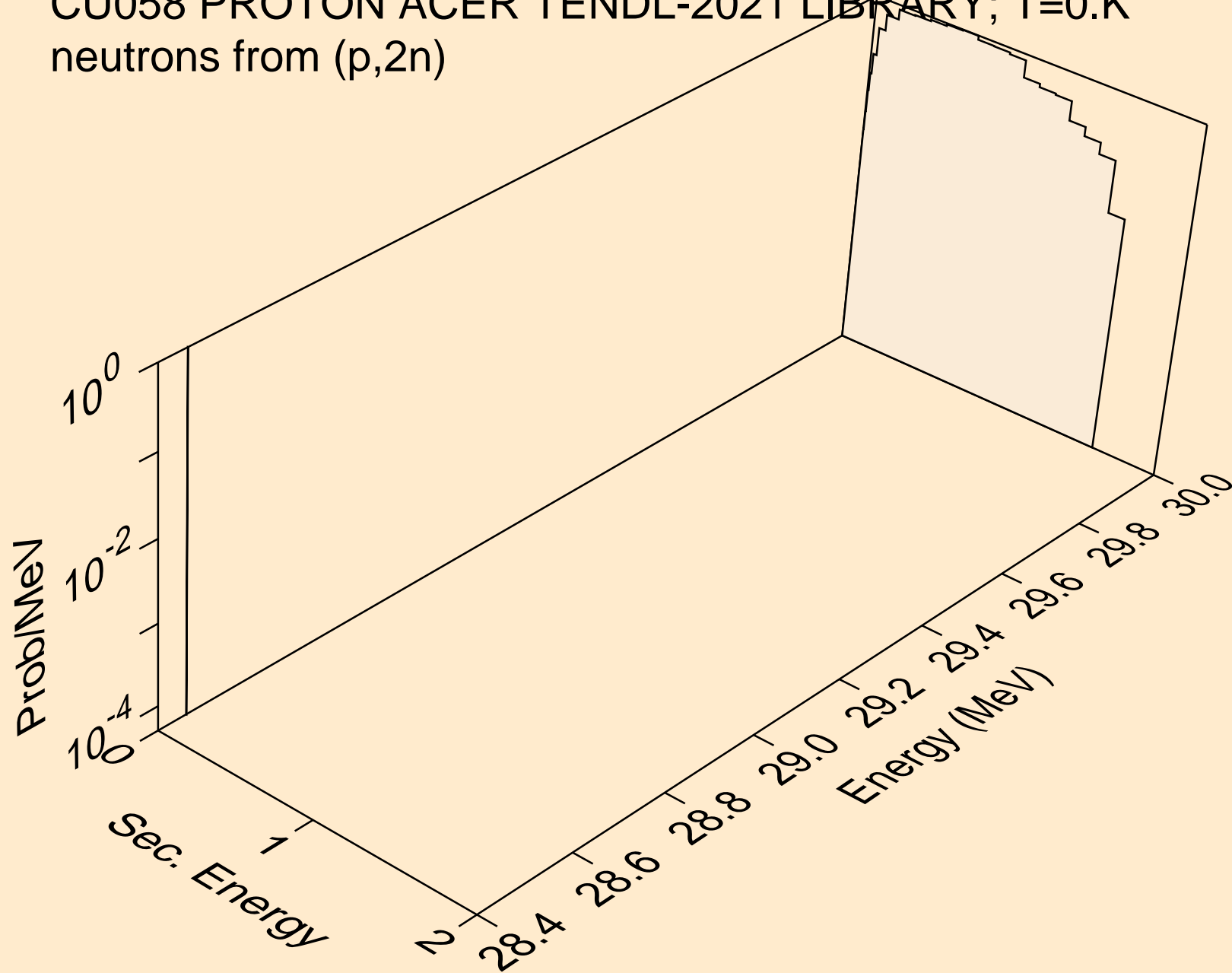
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



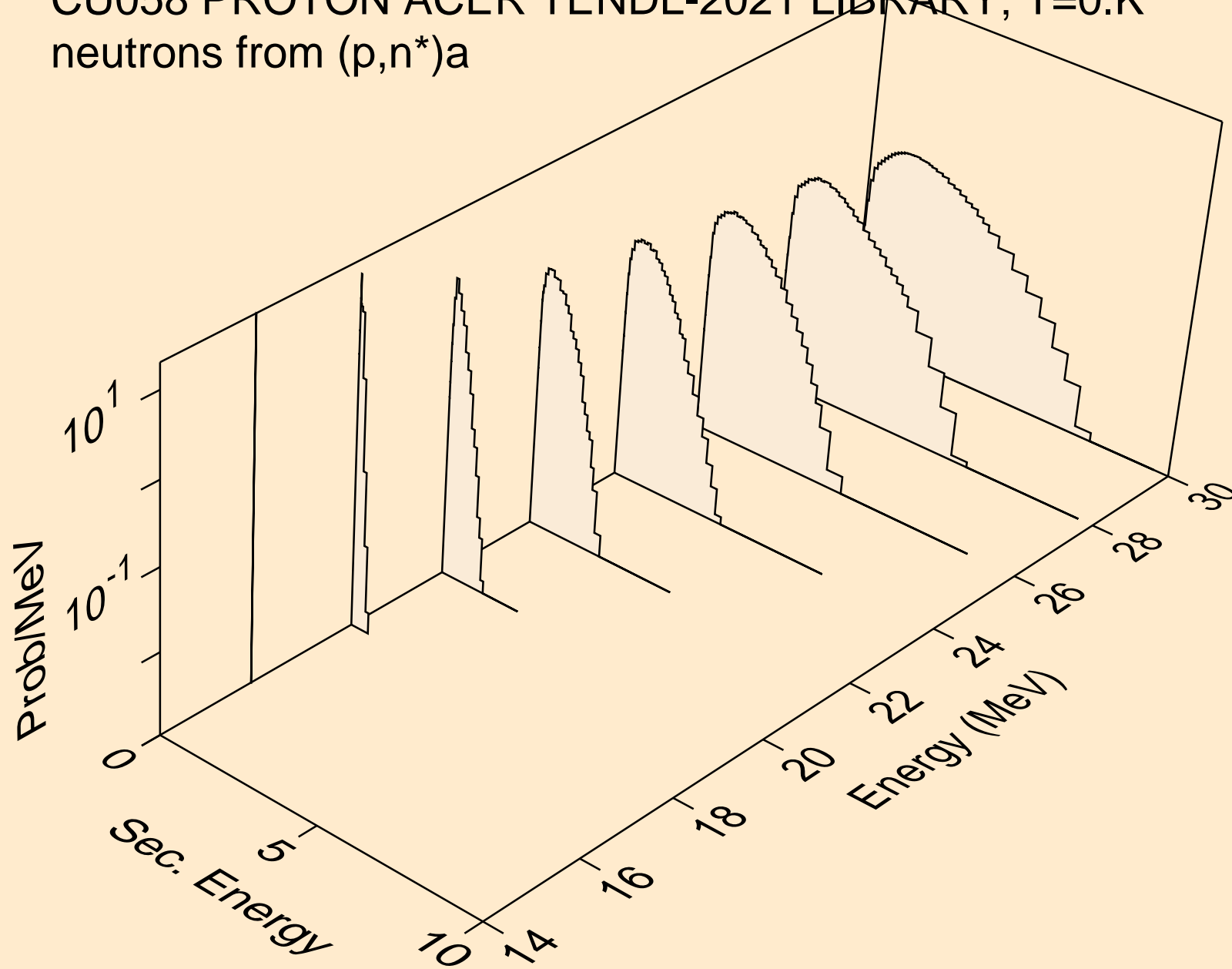
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



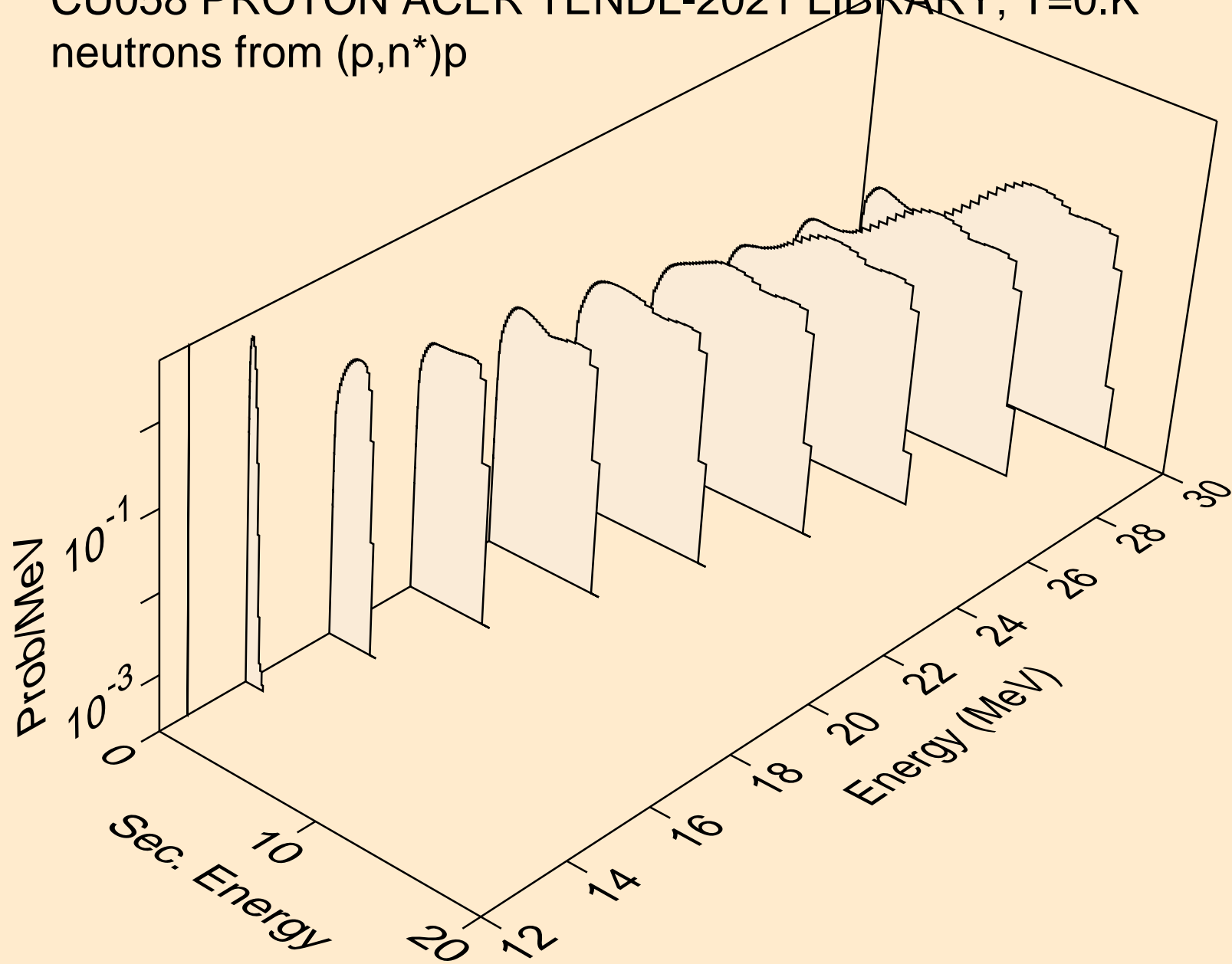
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



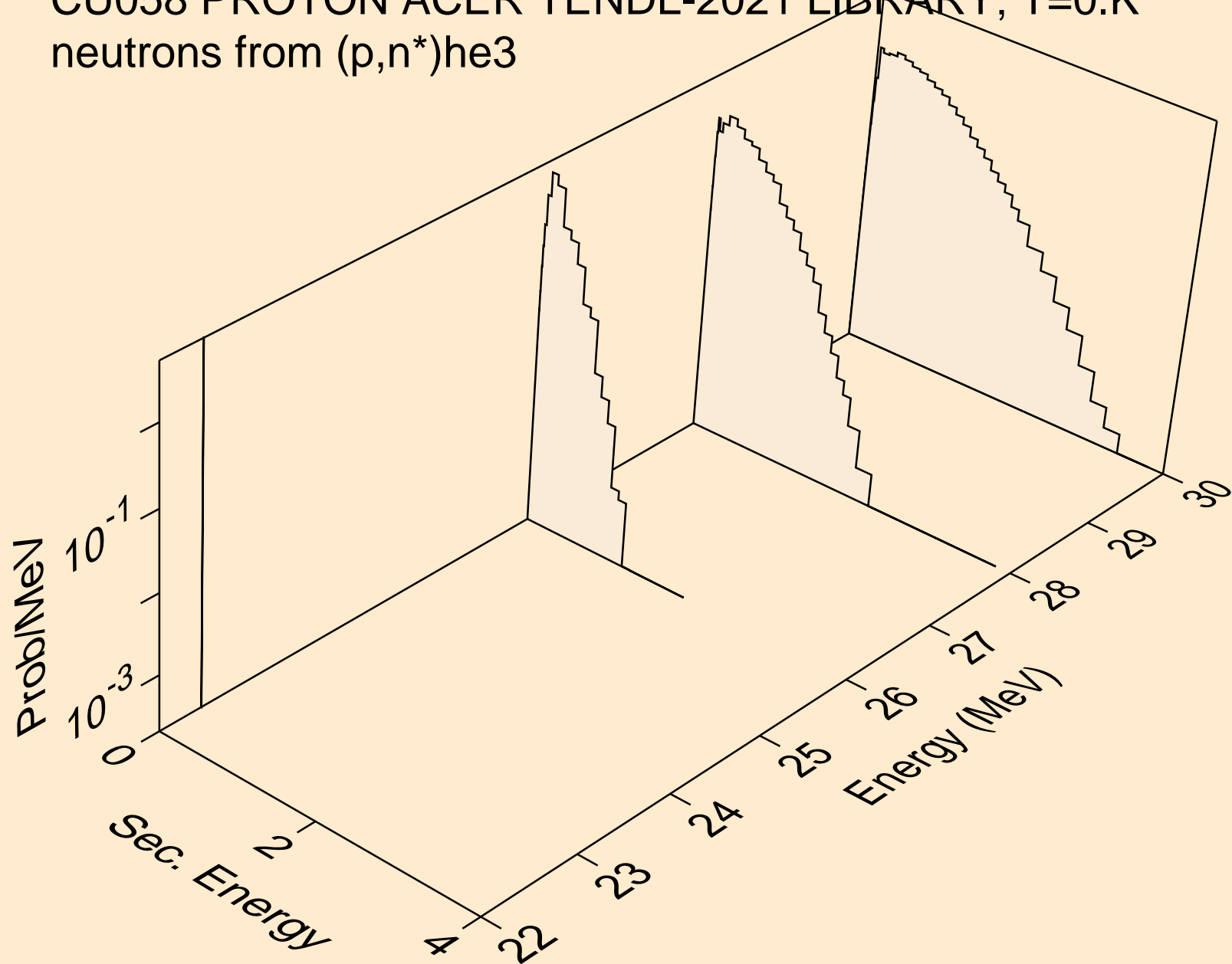
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



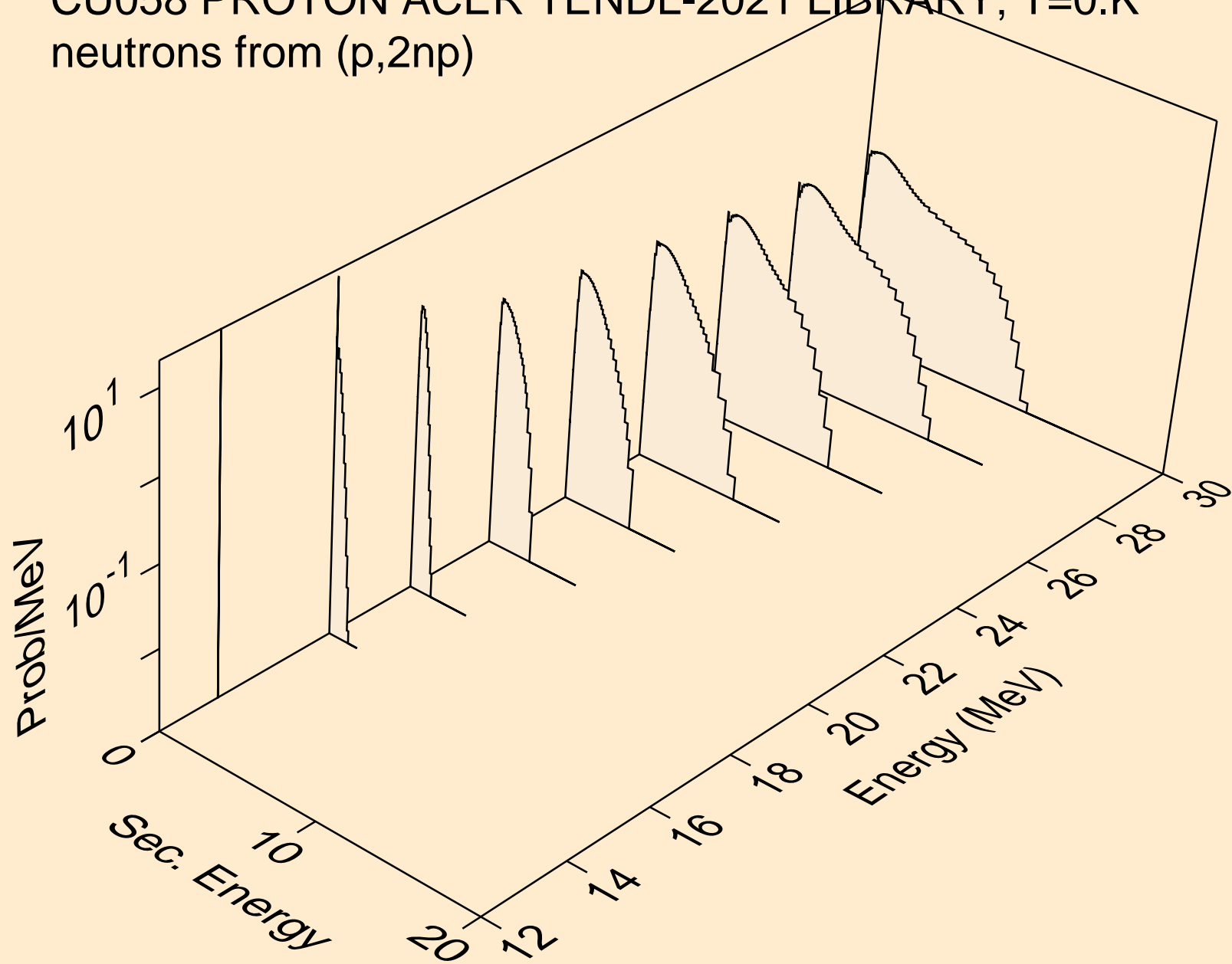
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



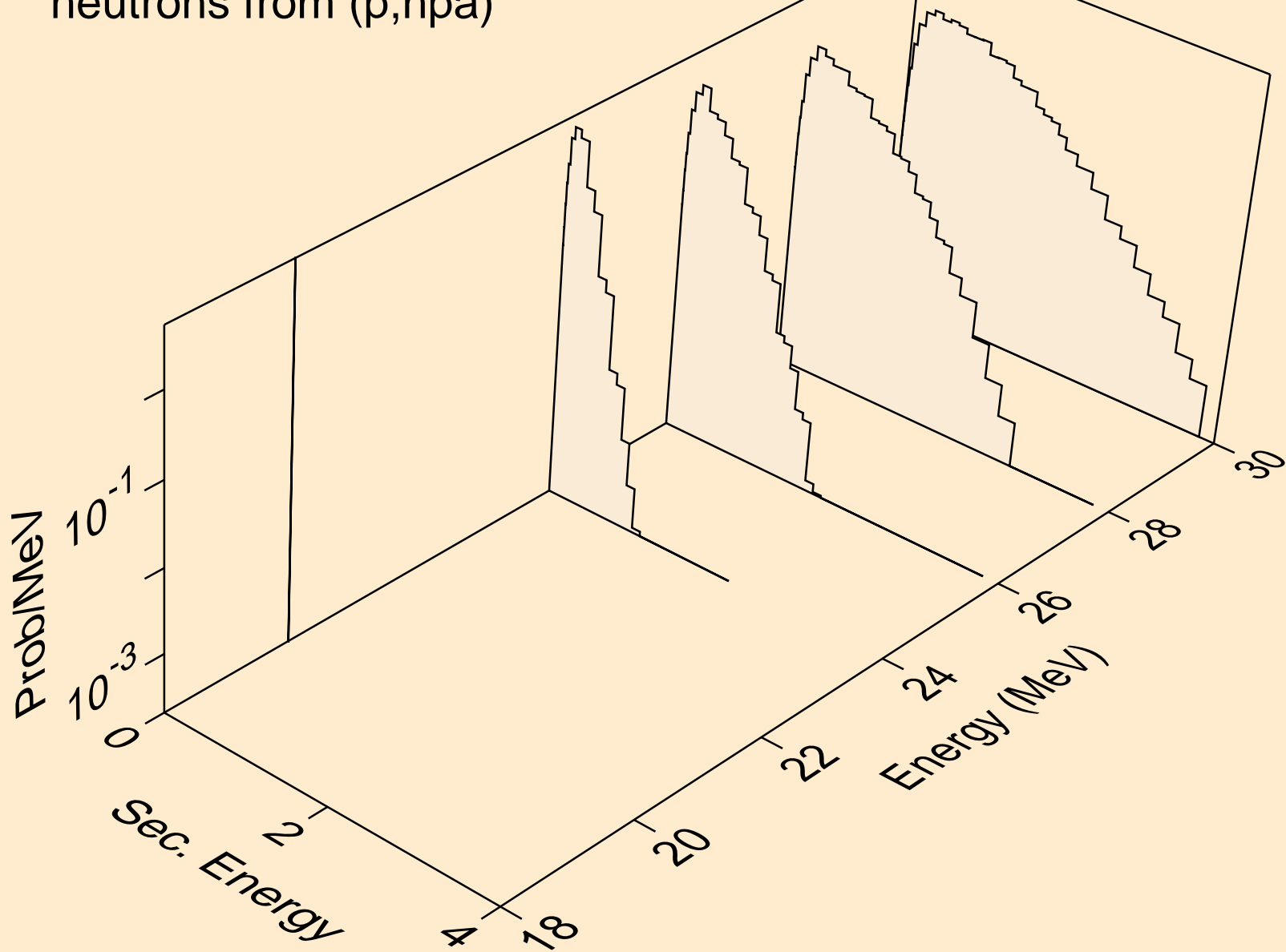
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



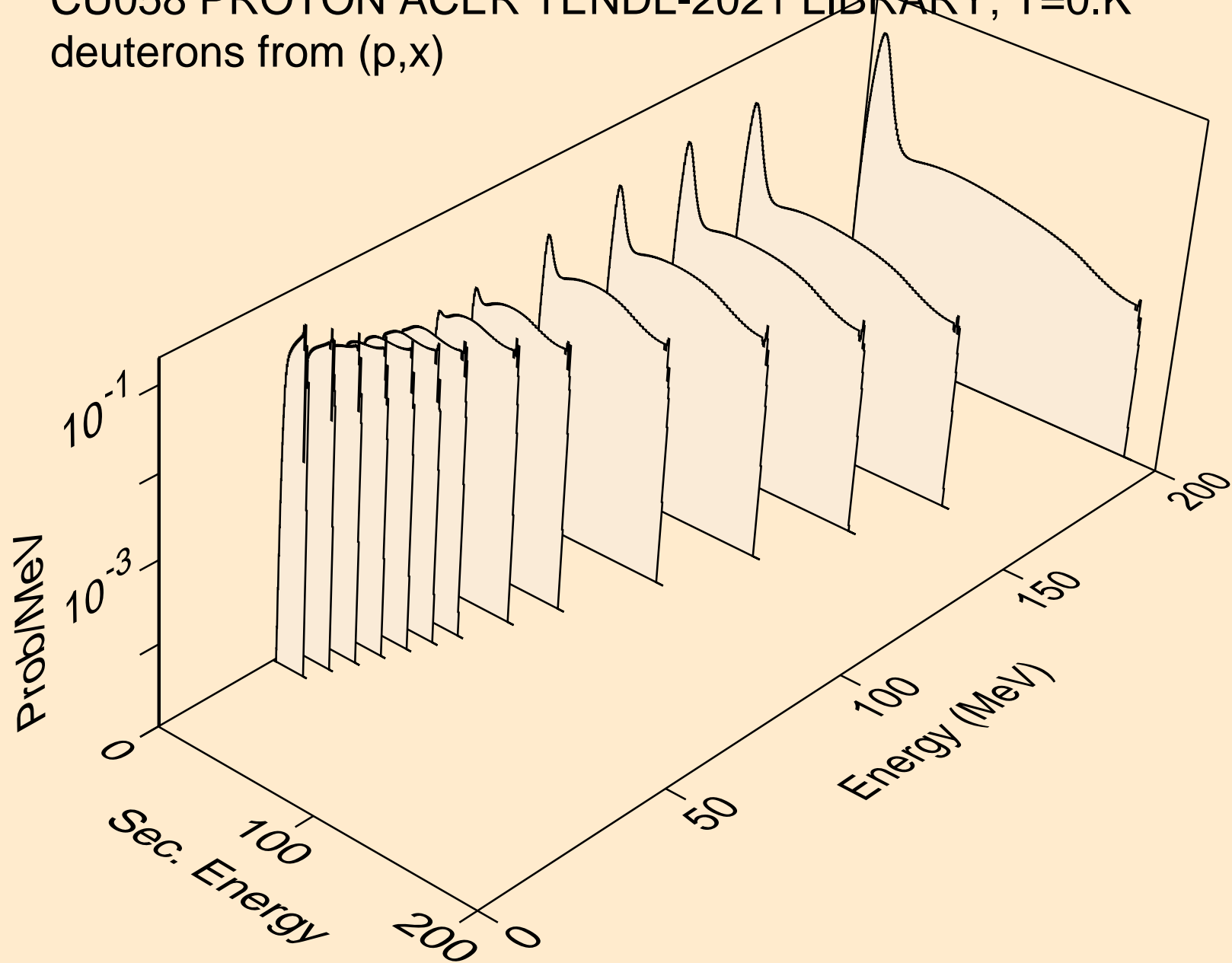
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



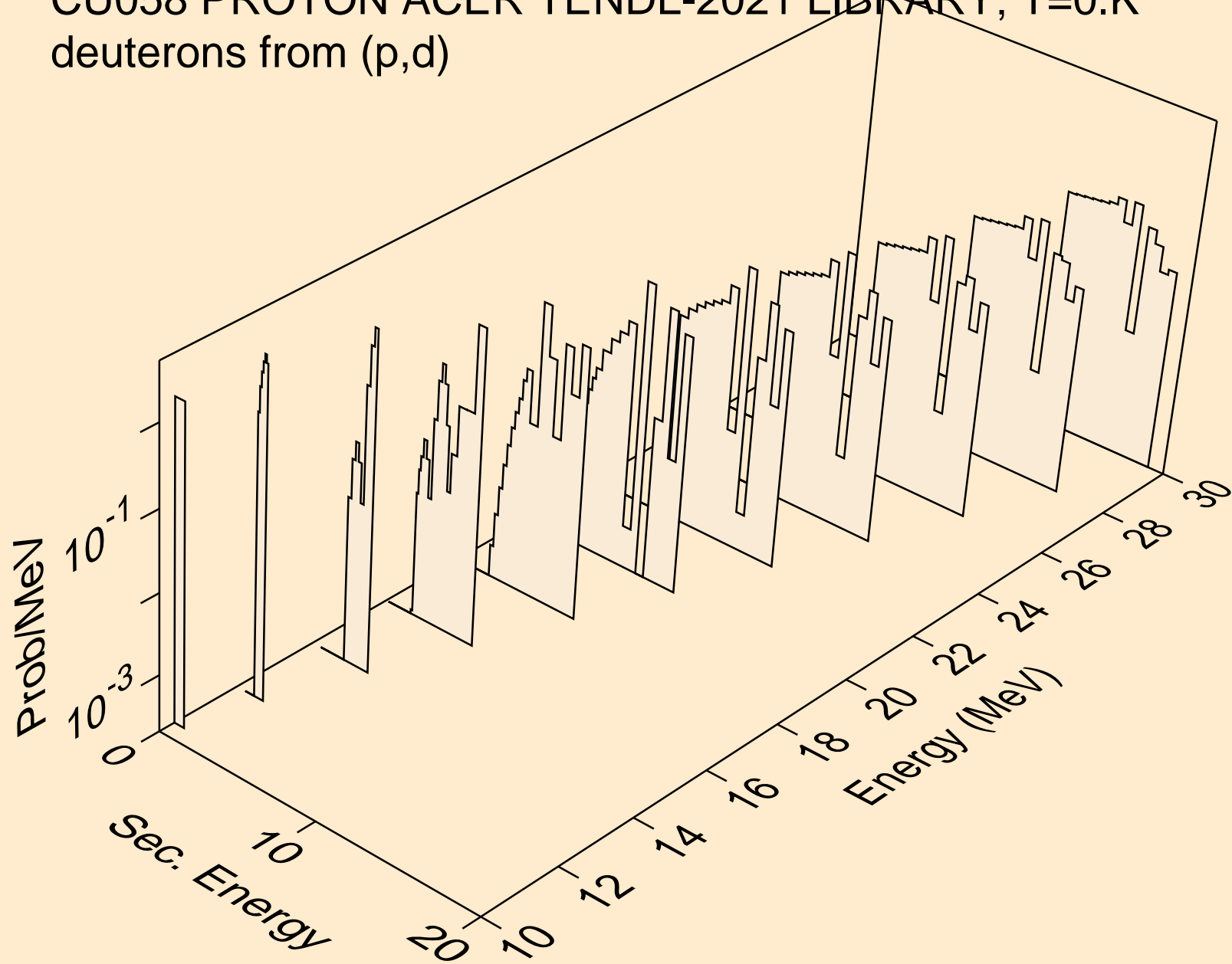
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



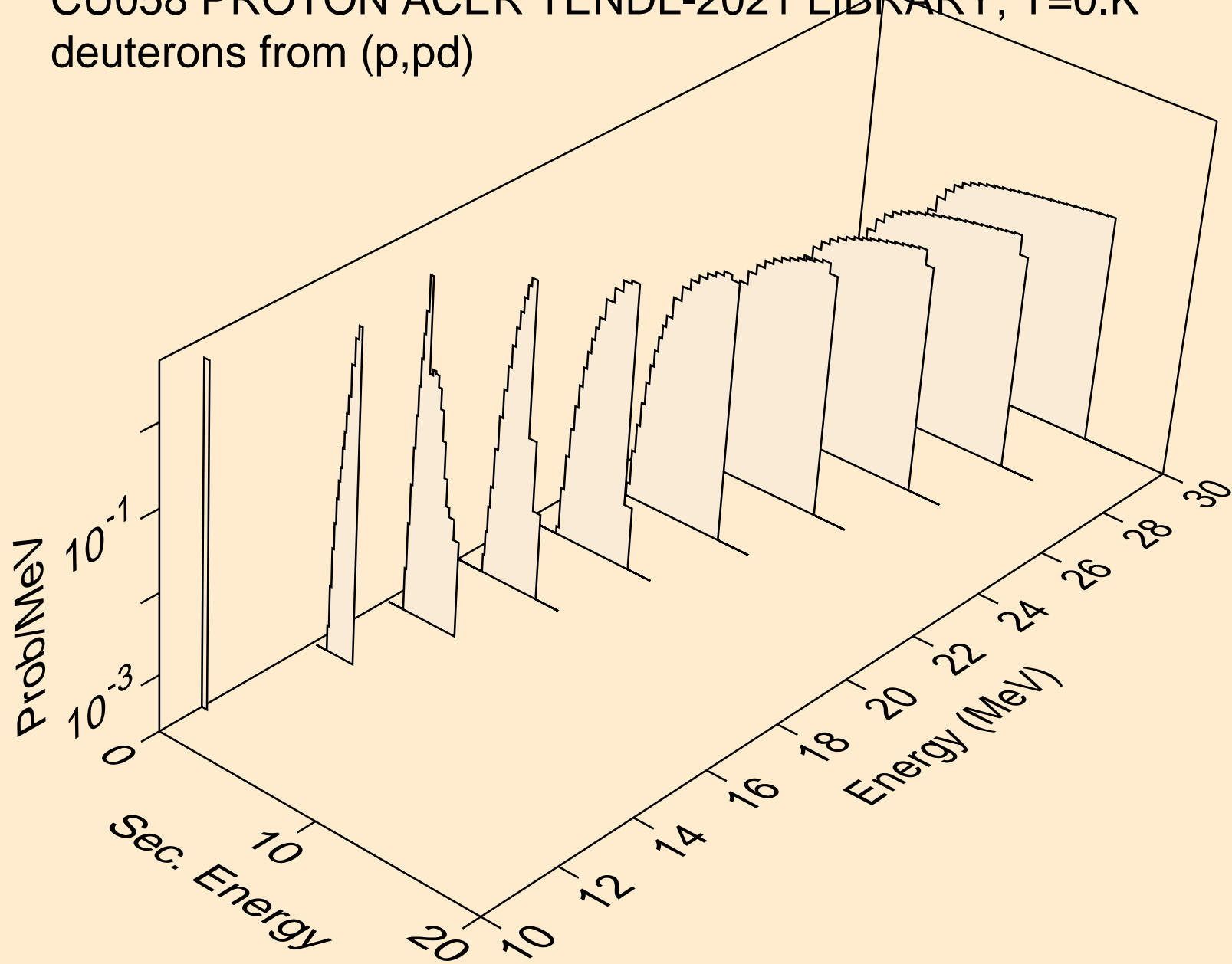
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



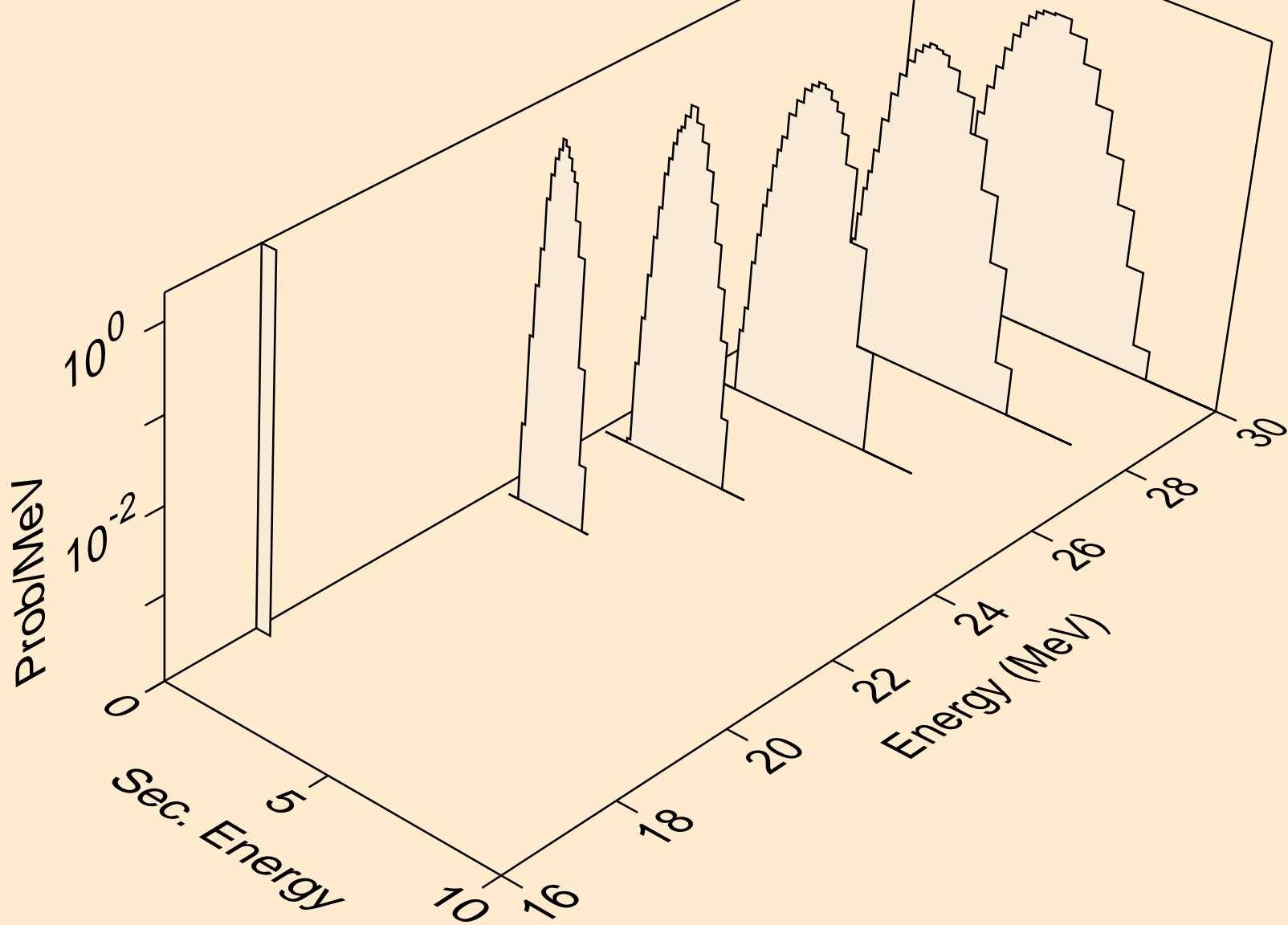
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



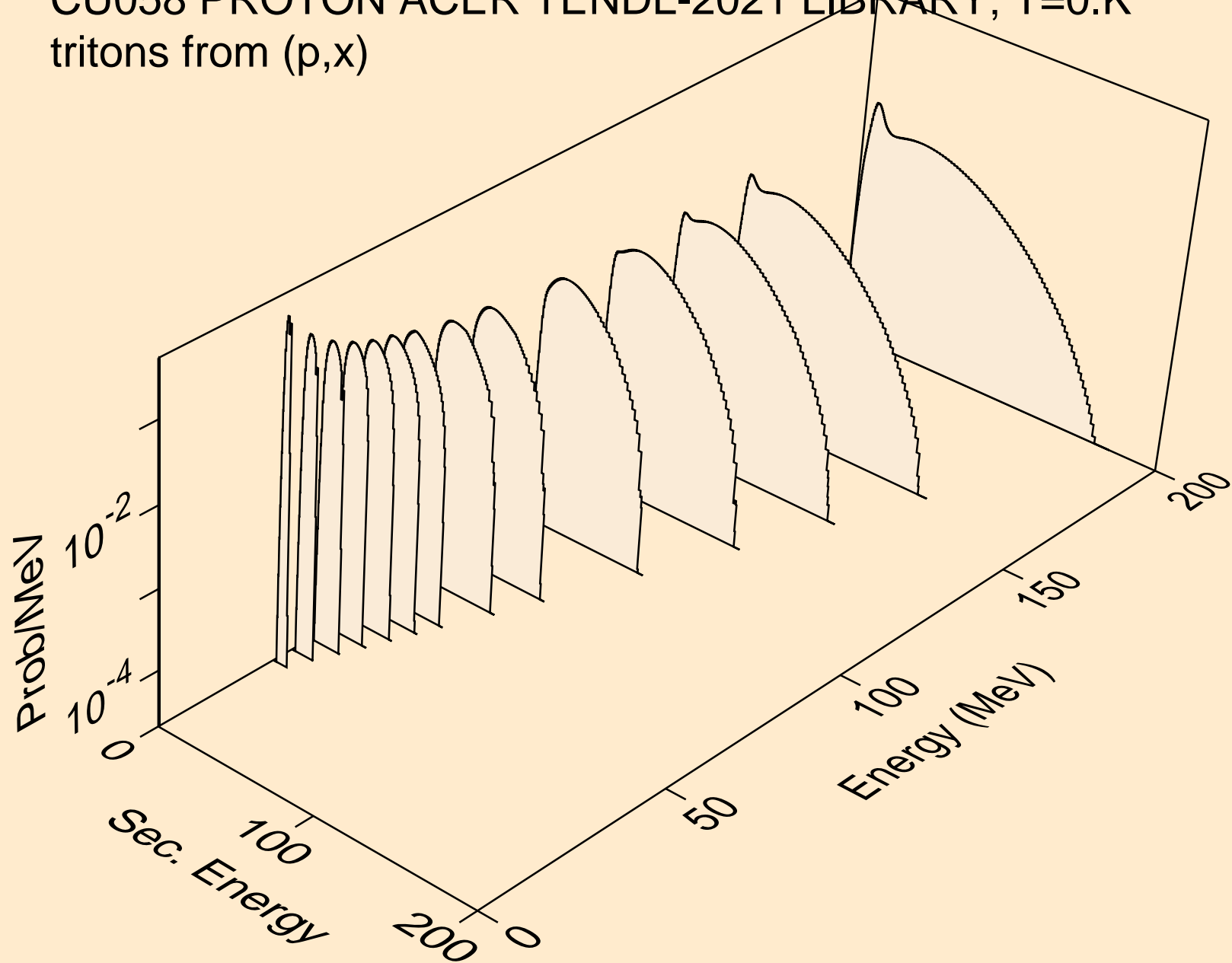
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



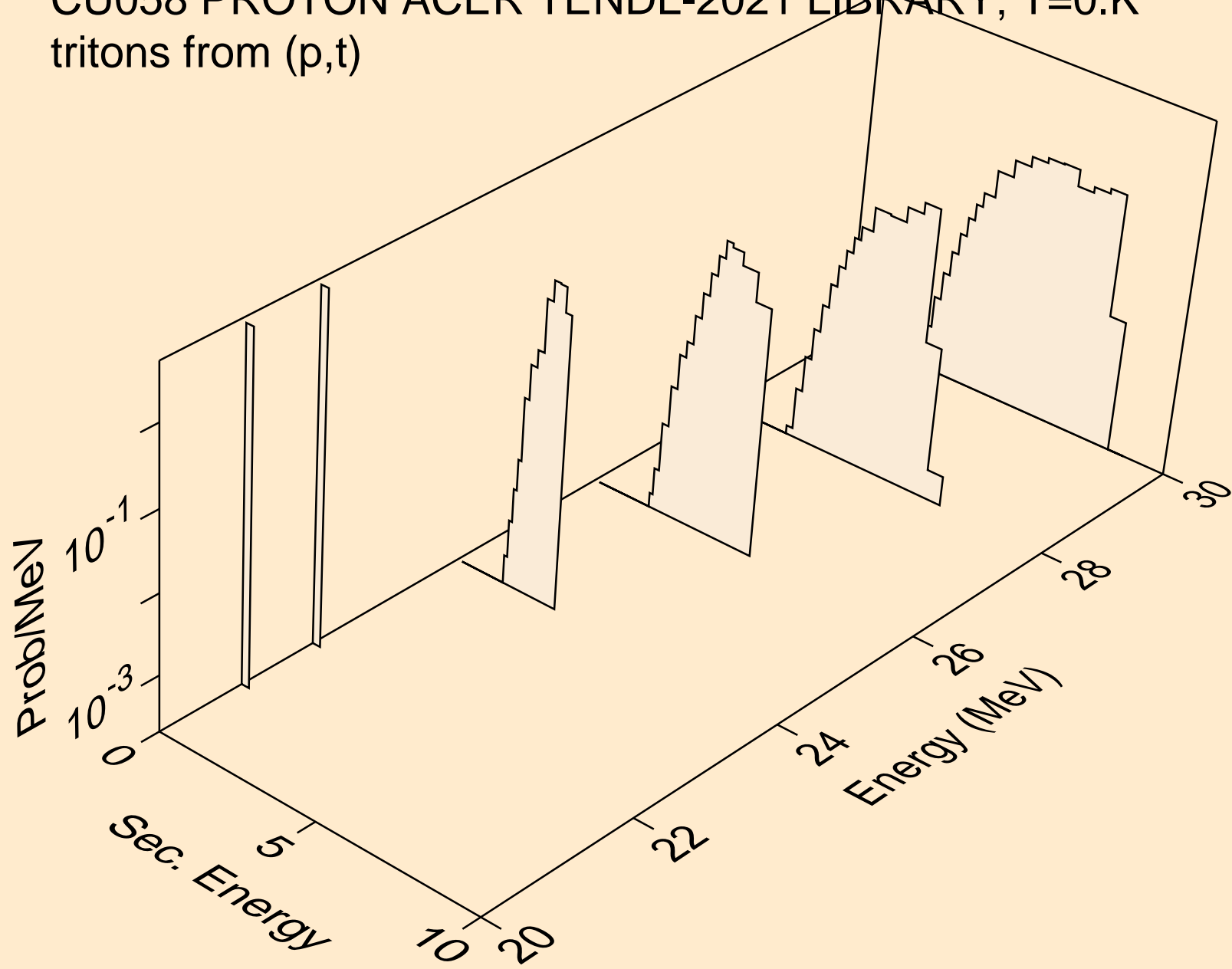
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



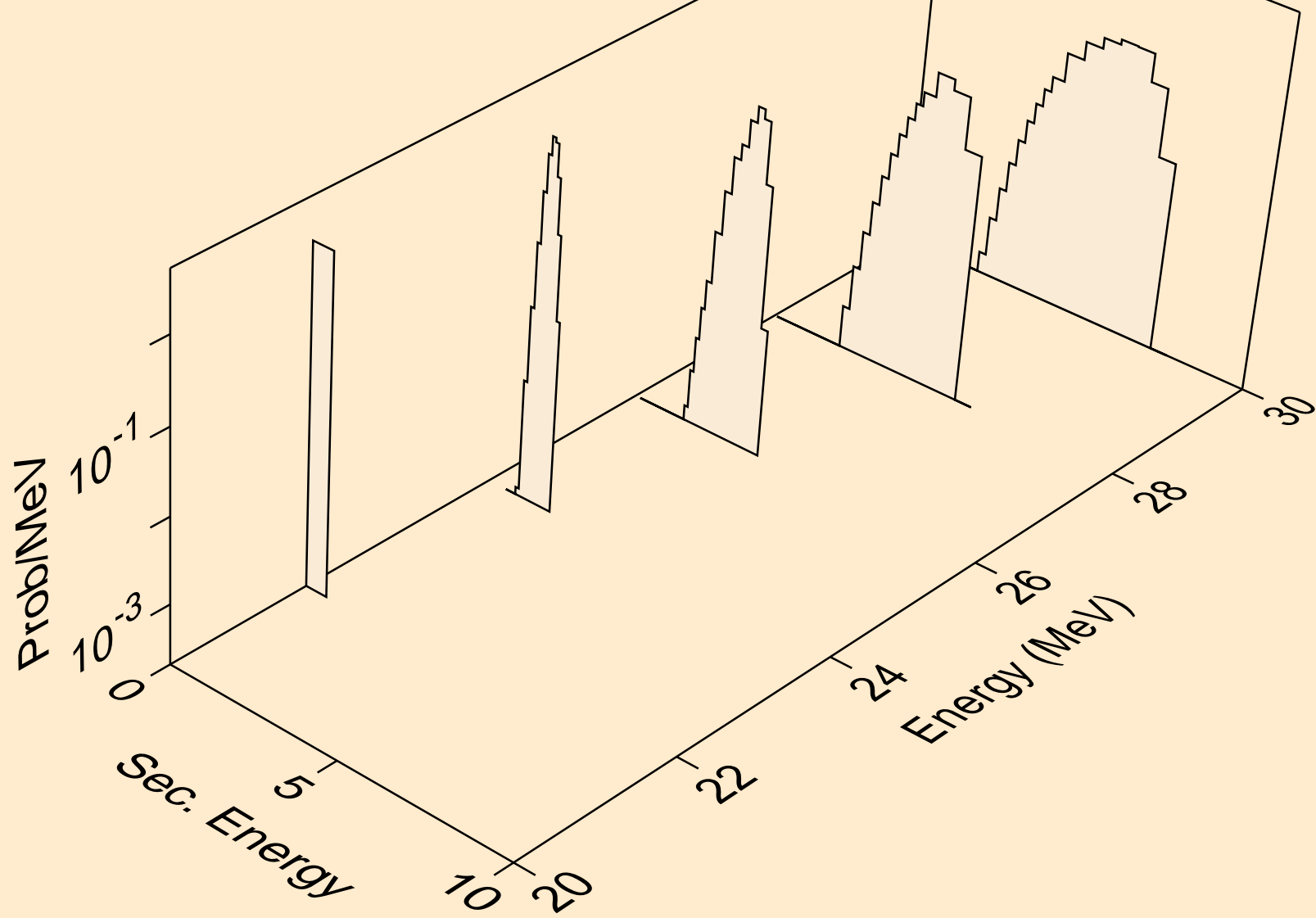
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



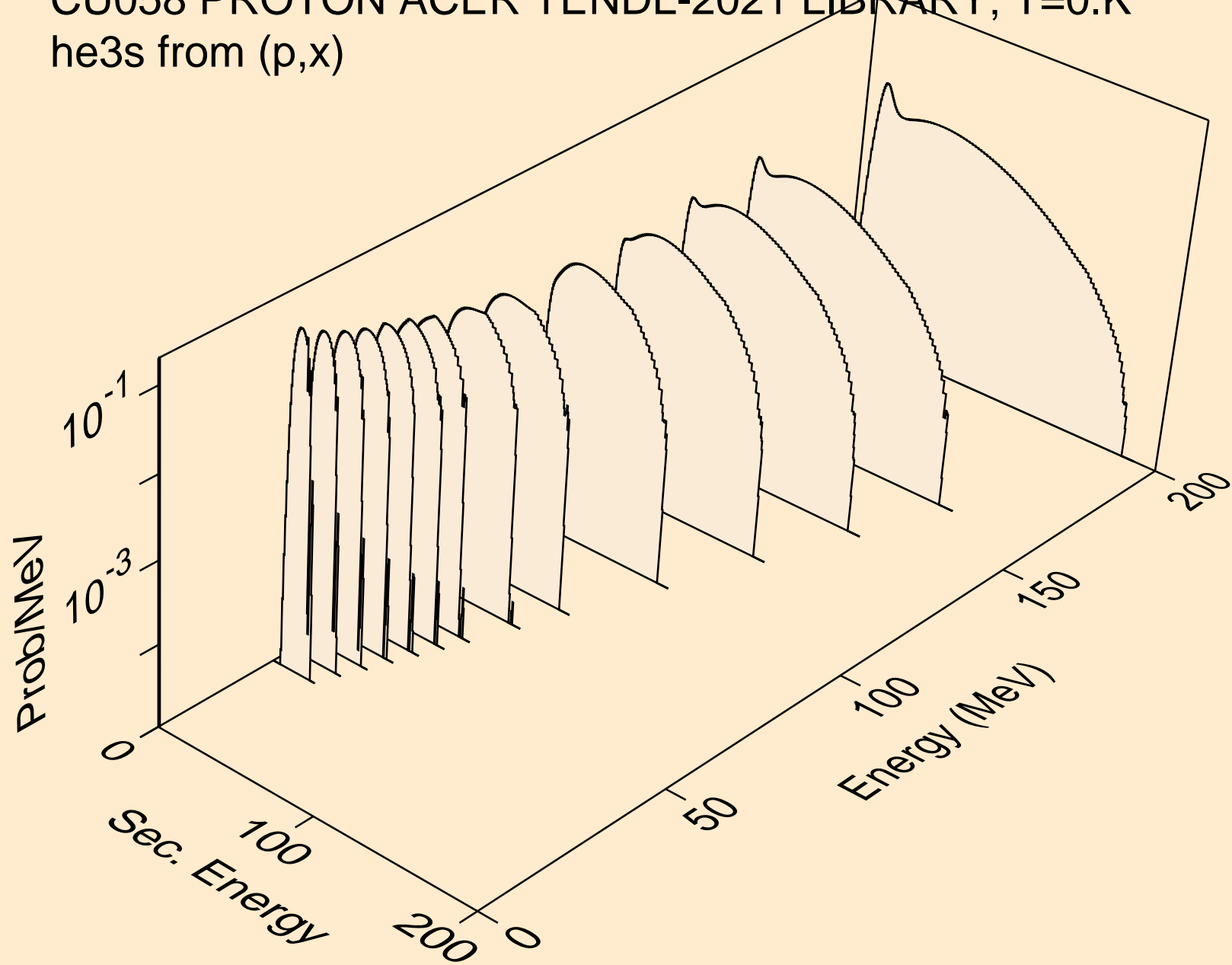
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



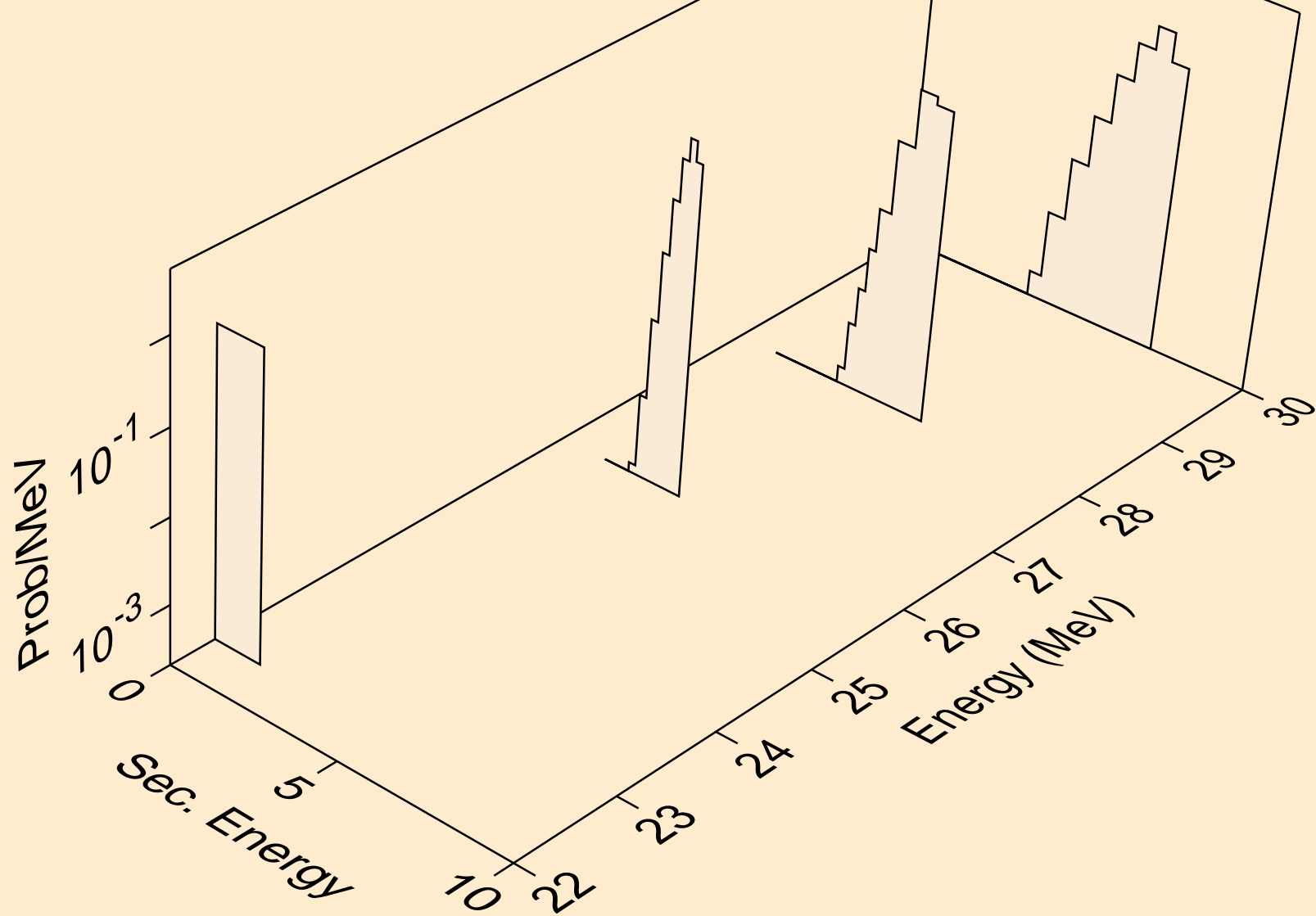
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



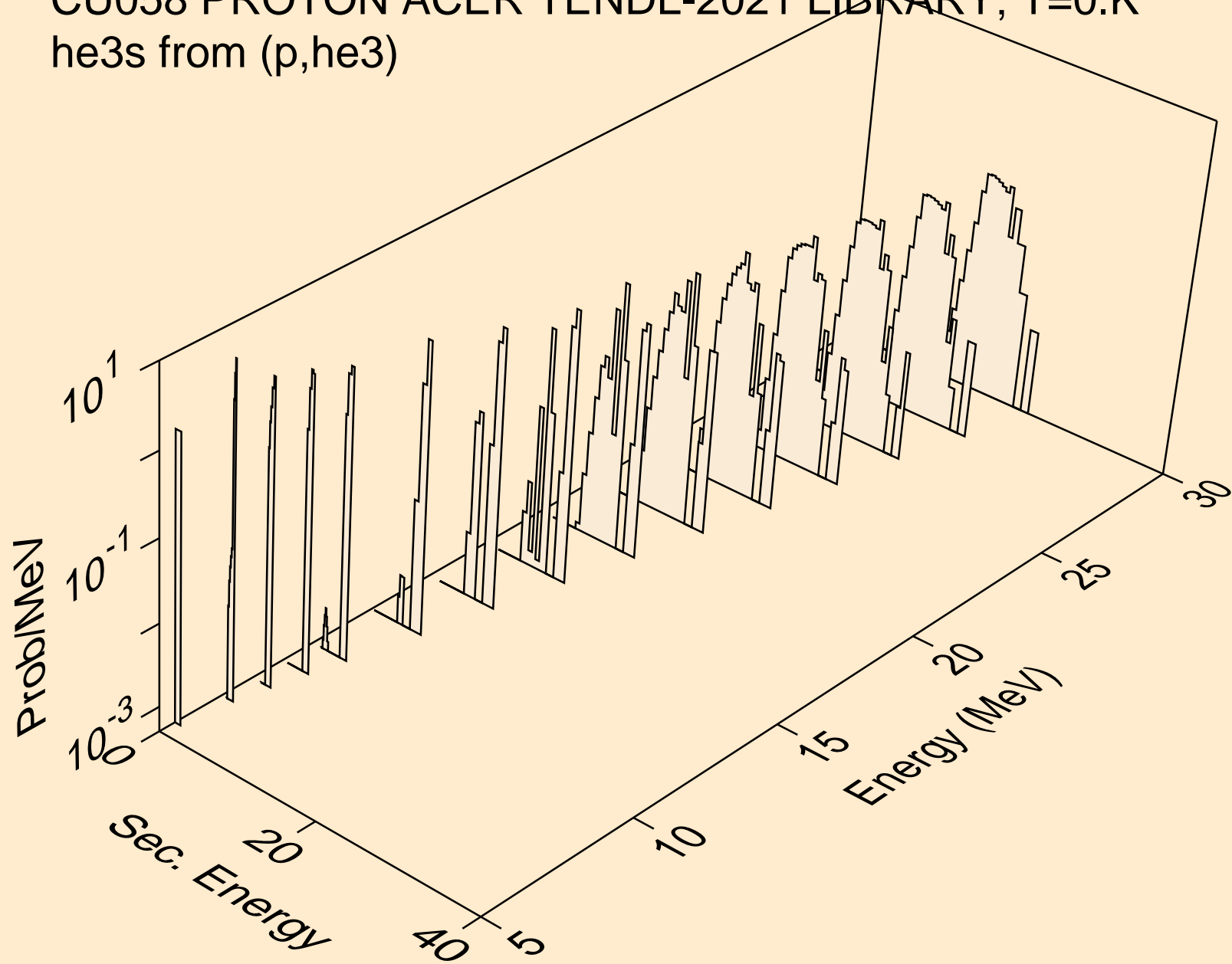
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



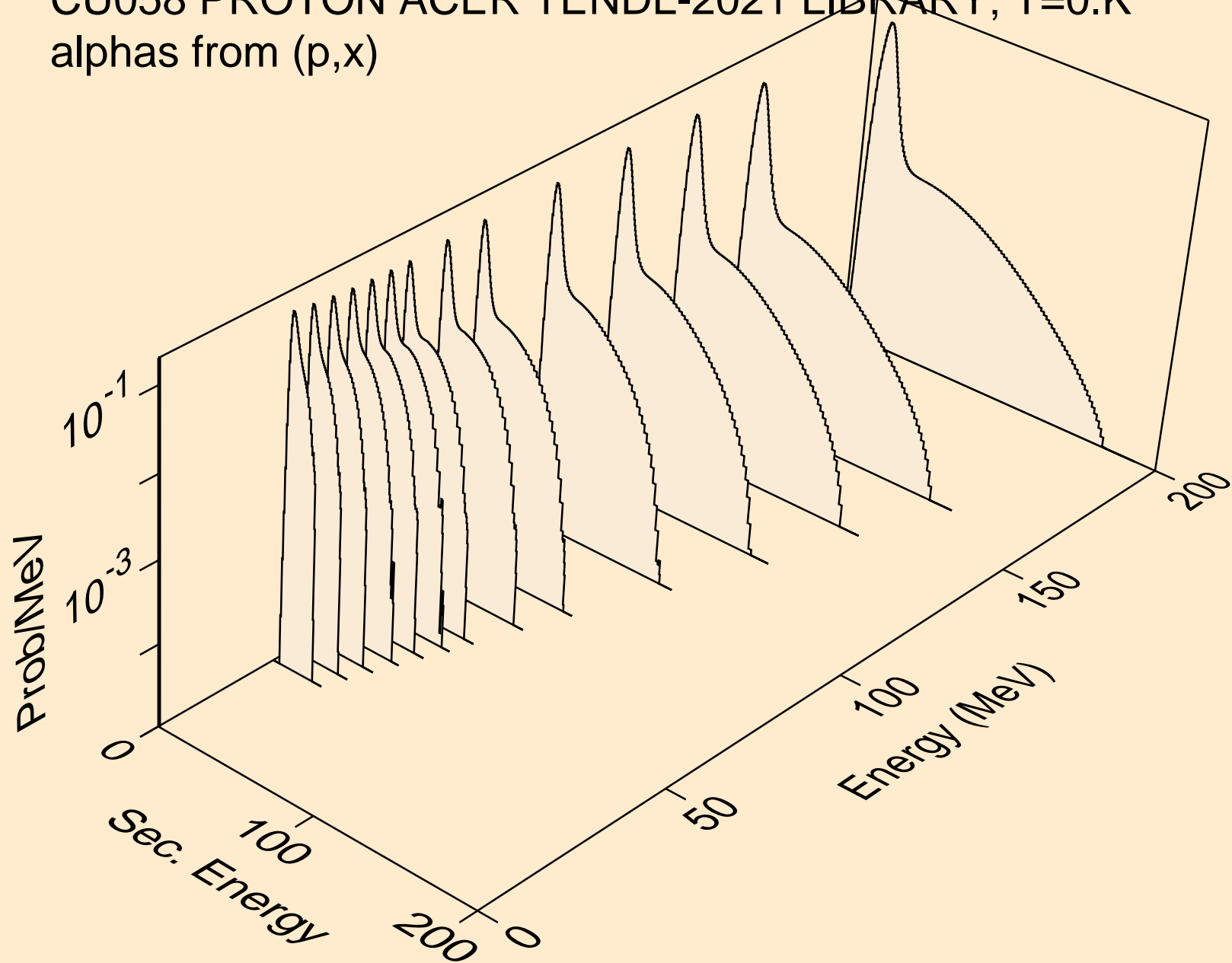
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



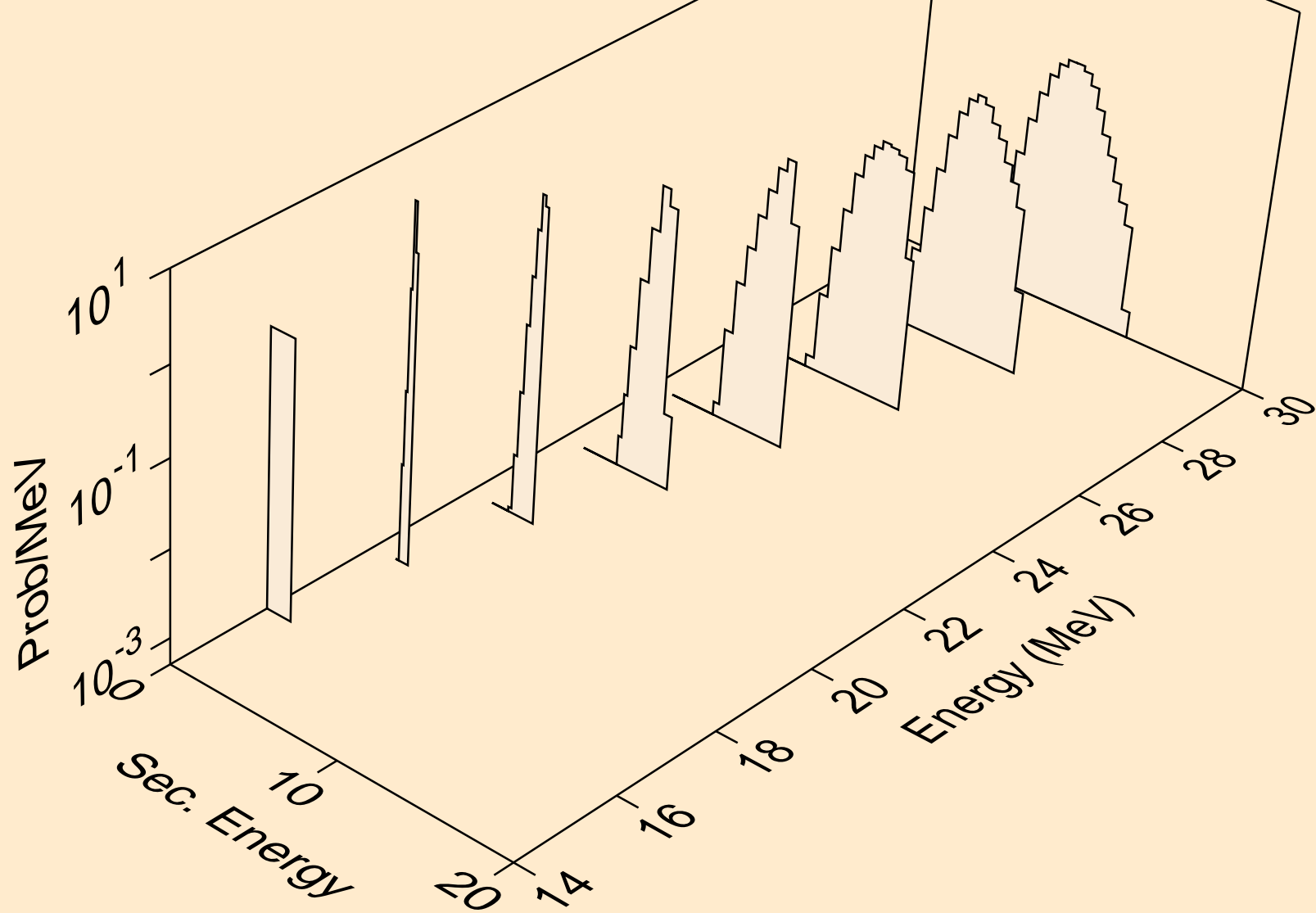
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



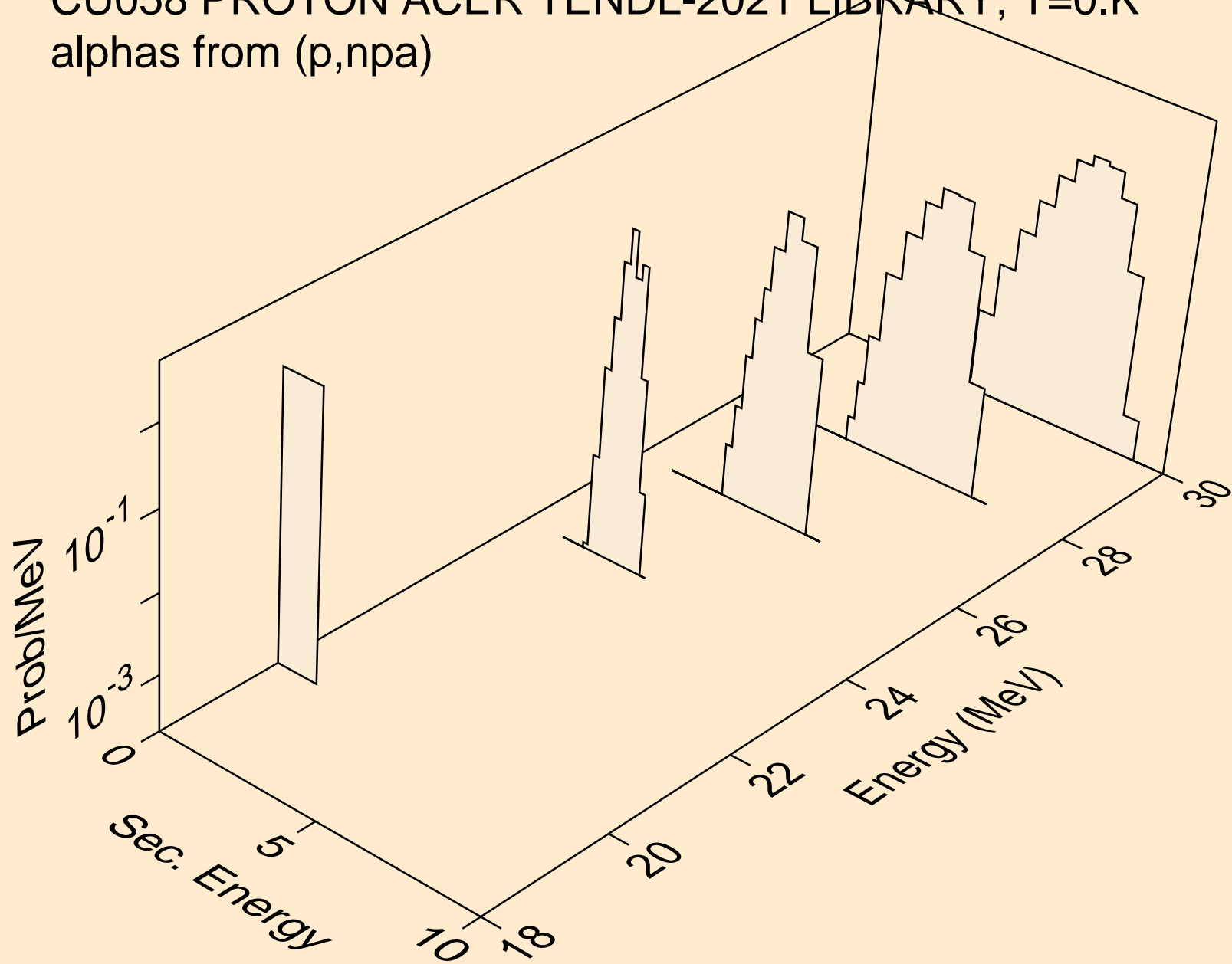
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



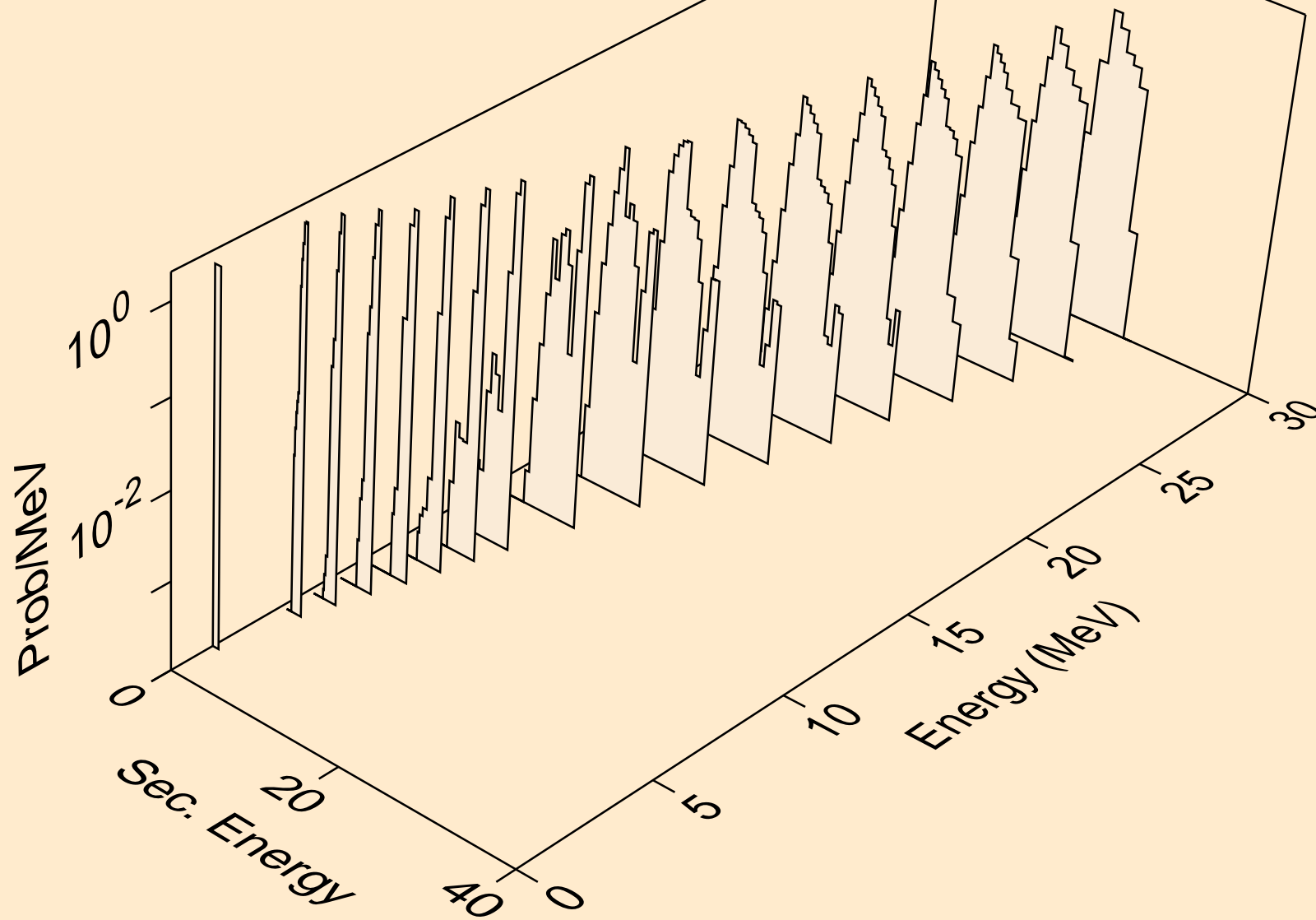
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



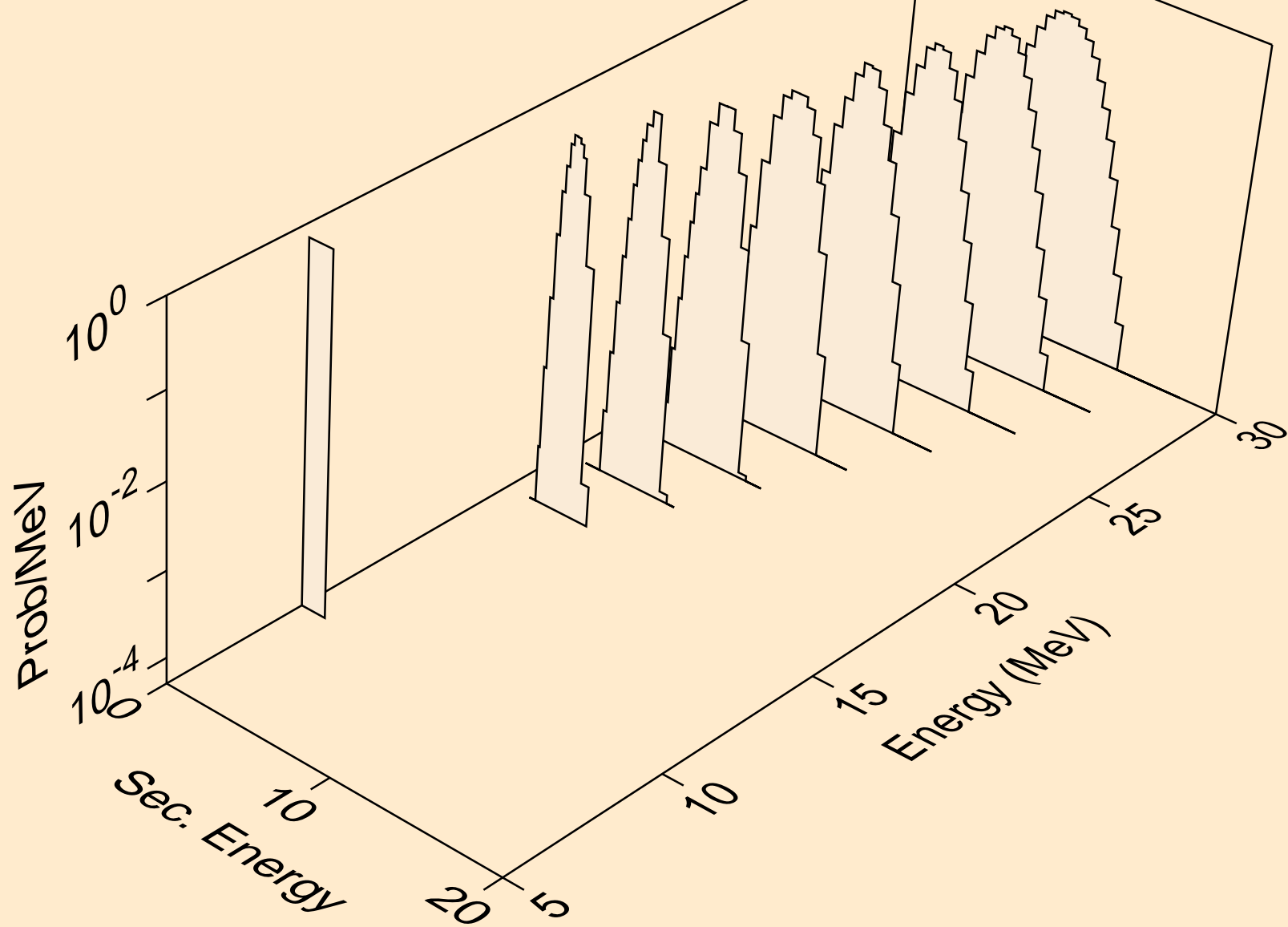
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



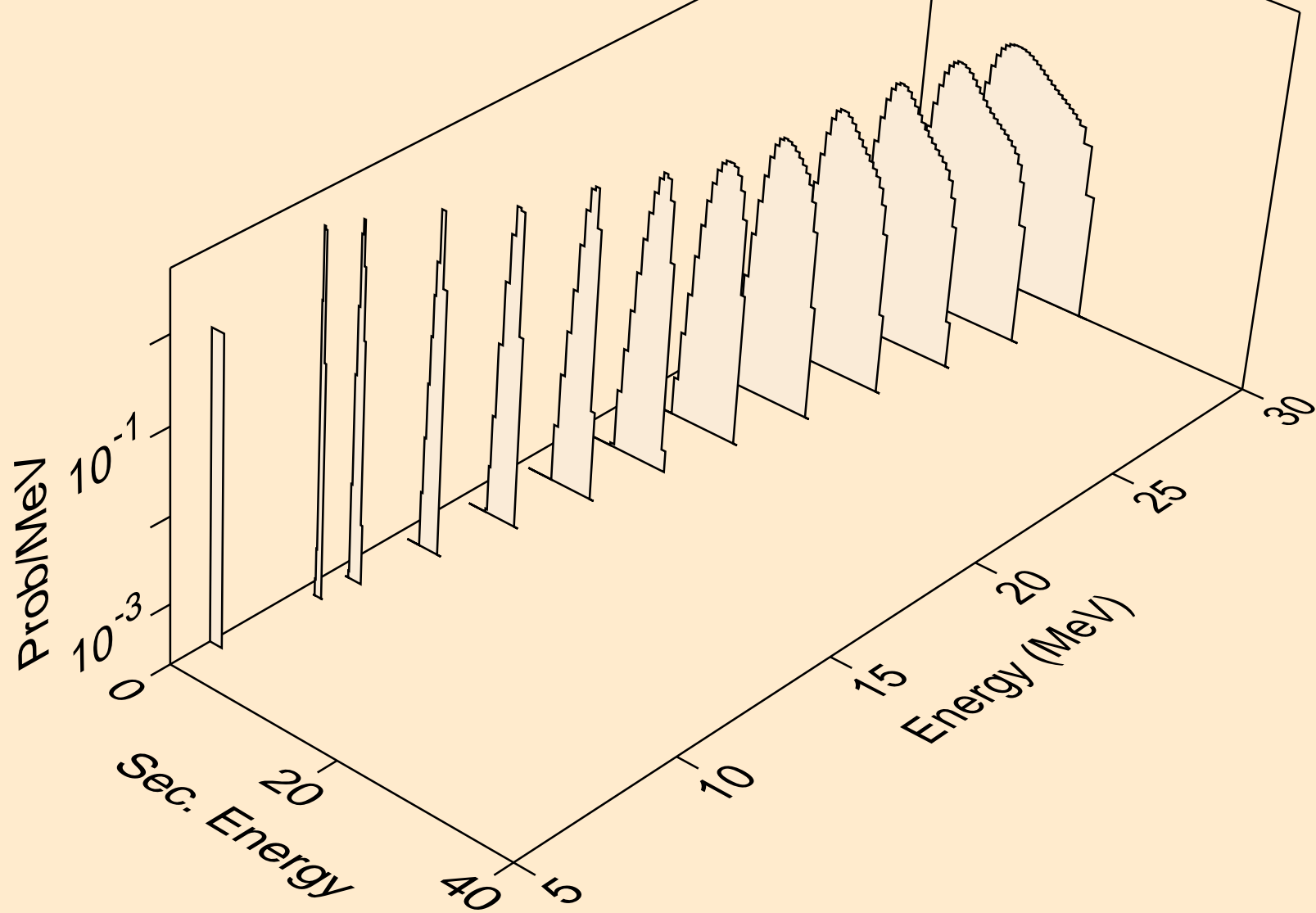
CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



CU058 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

