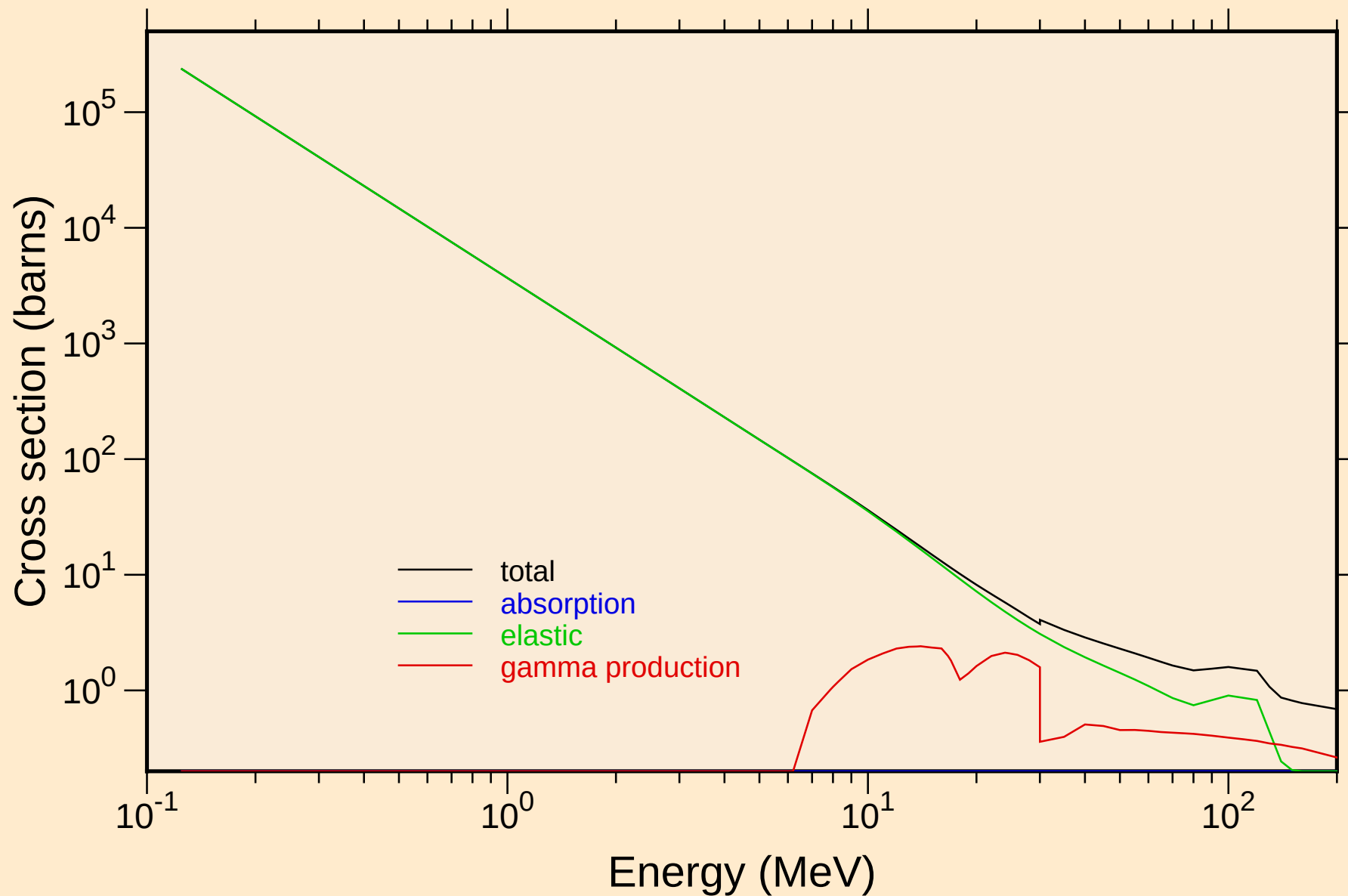


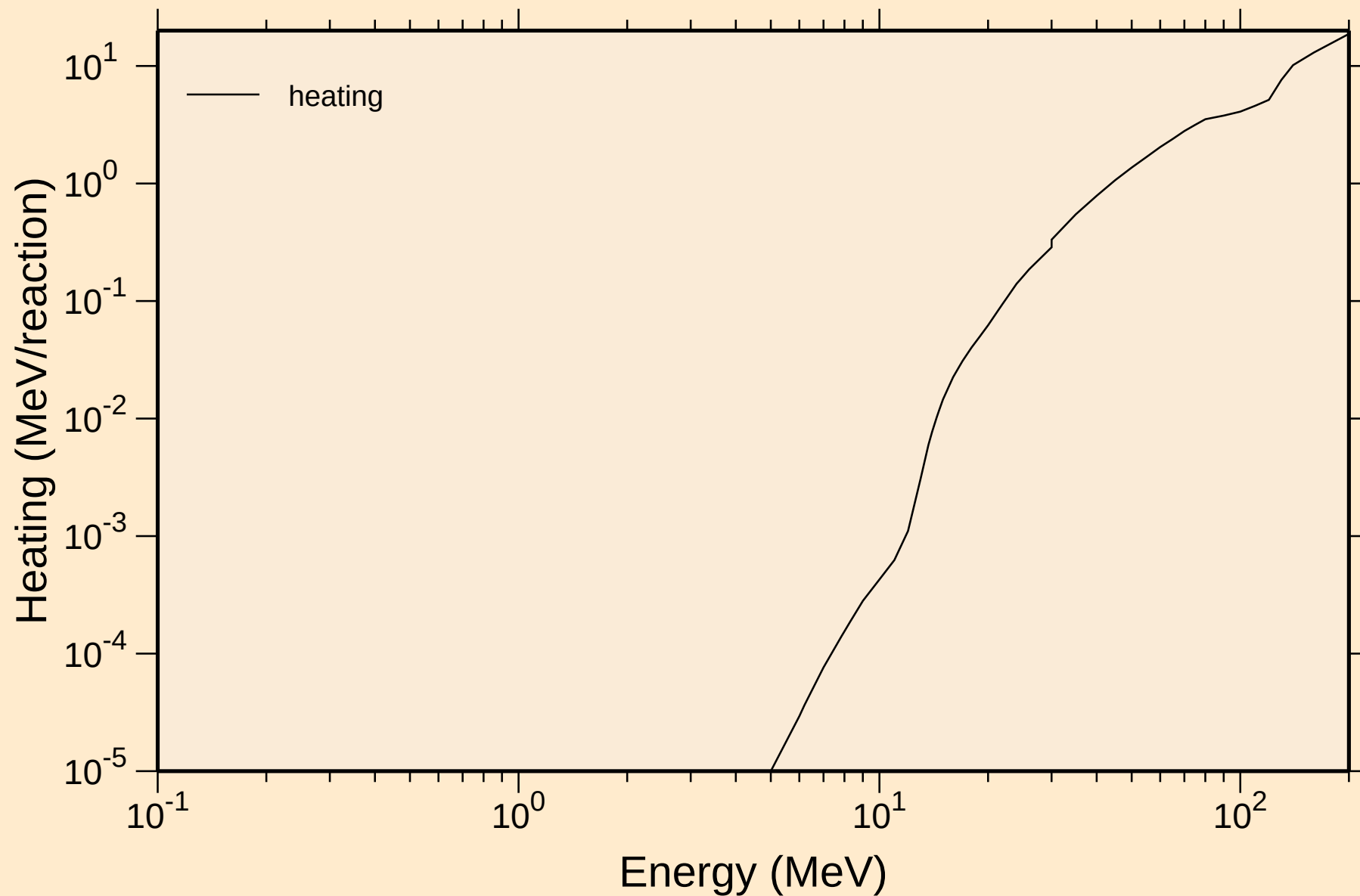
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



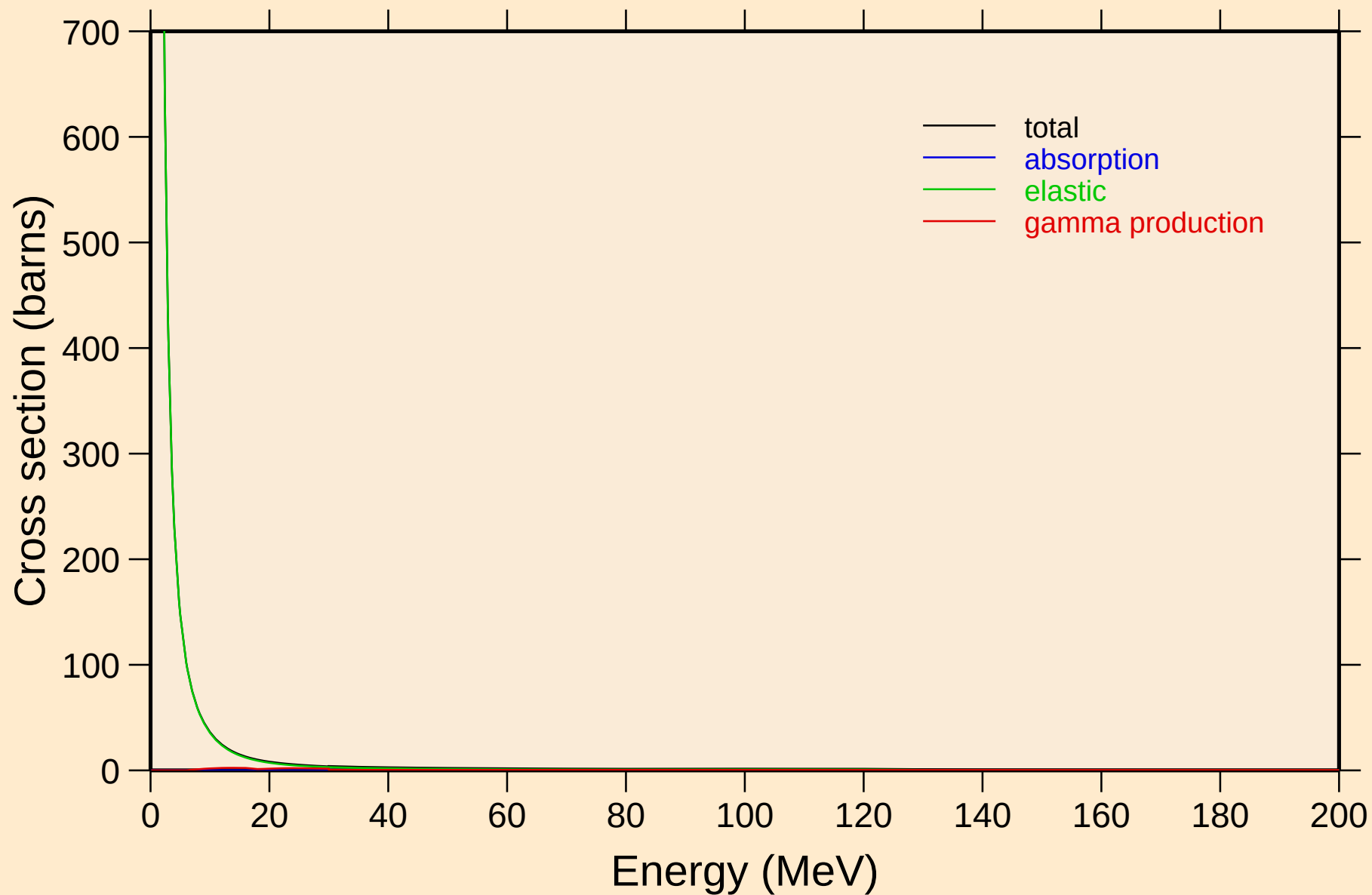
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



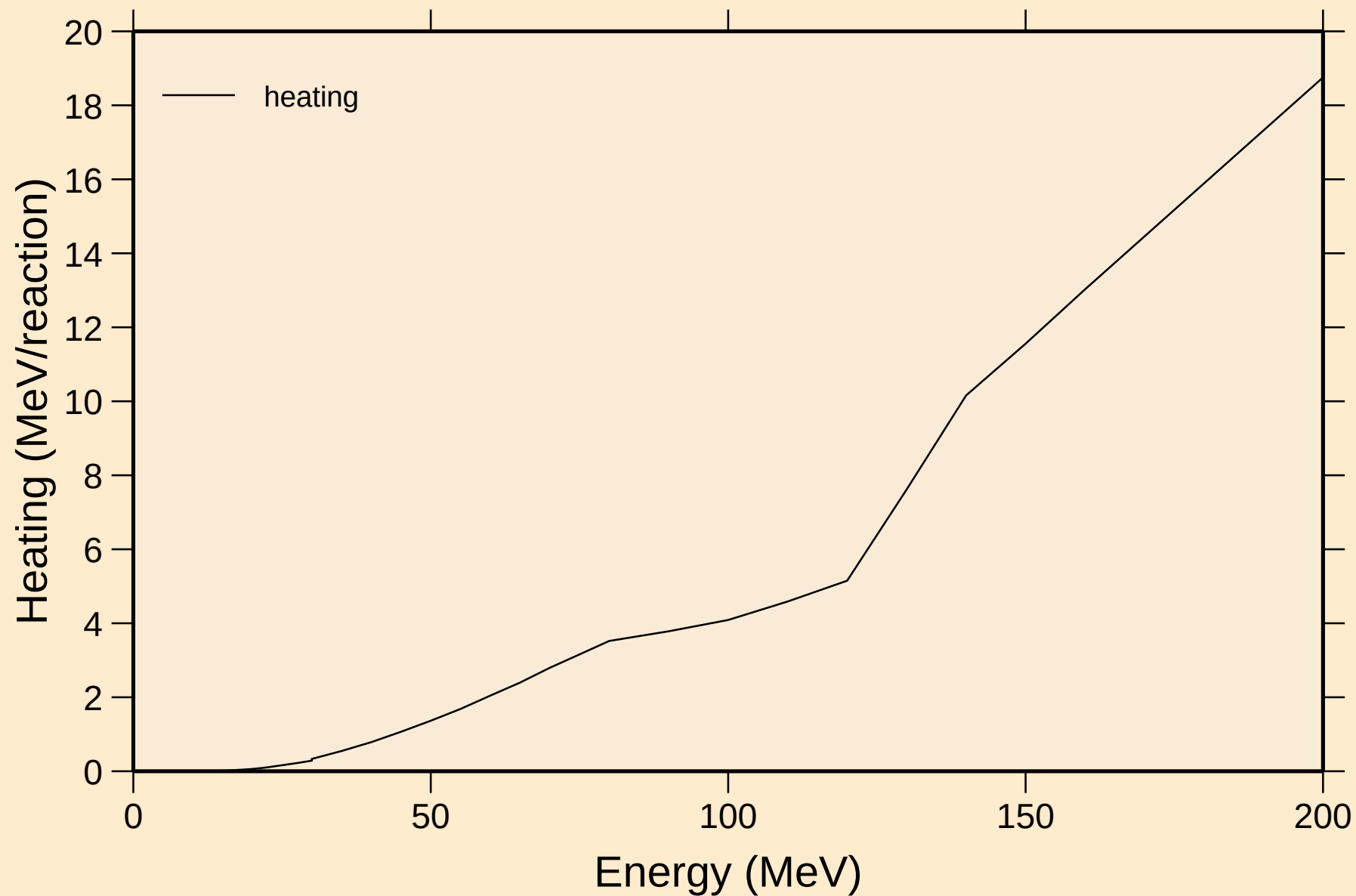
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



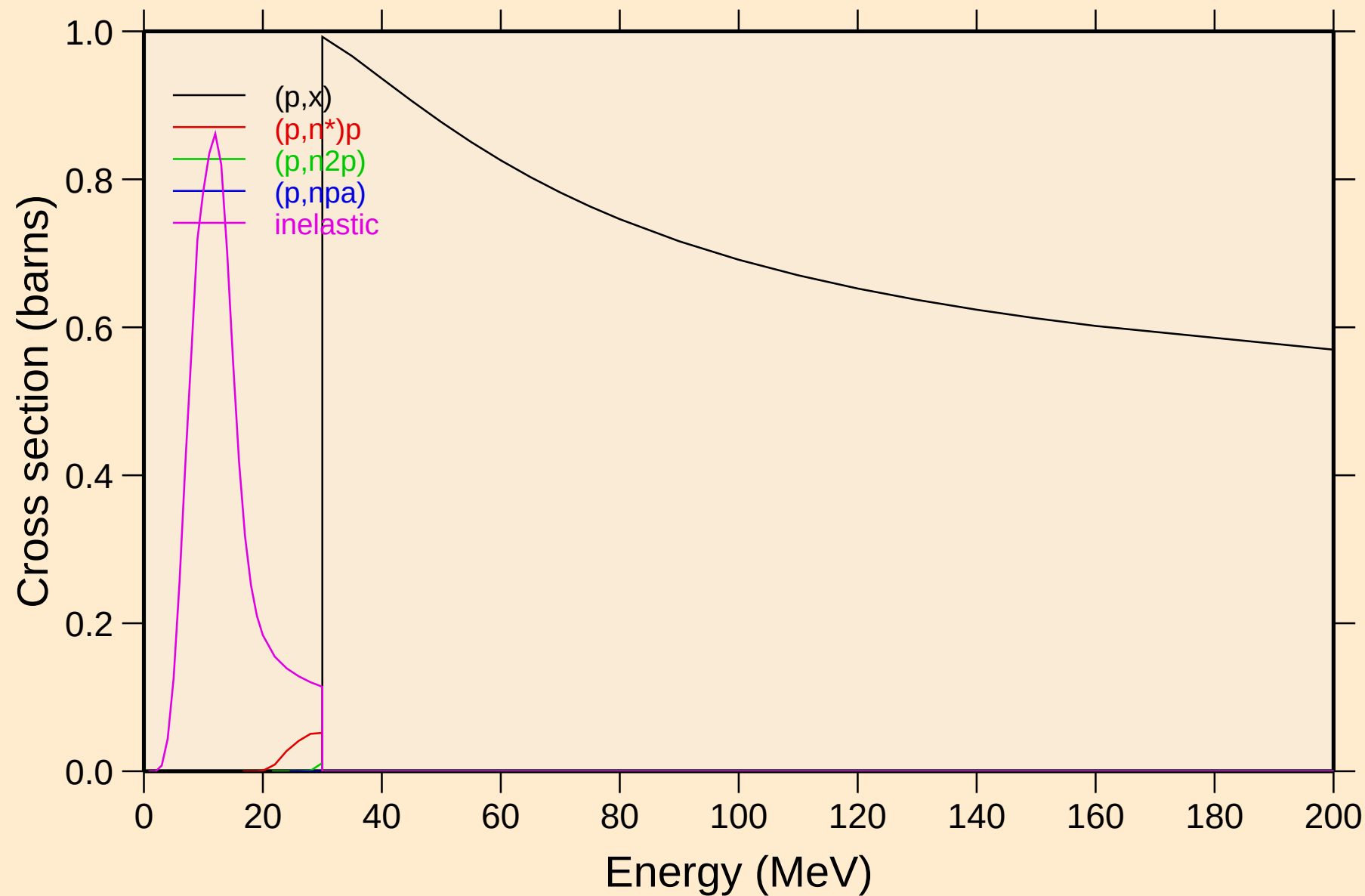
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



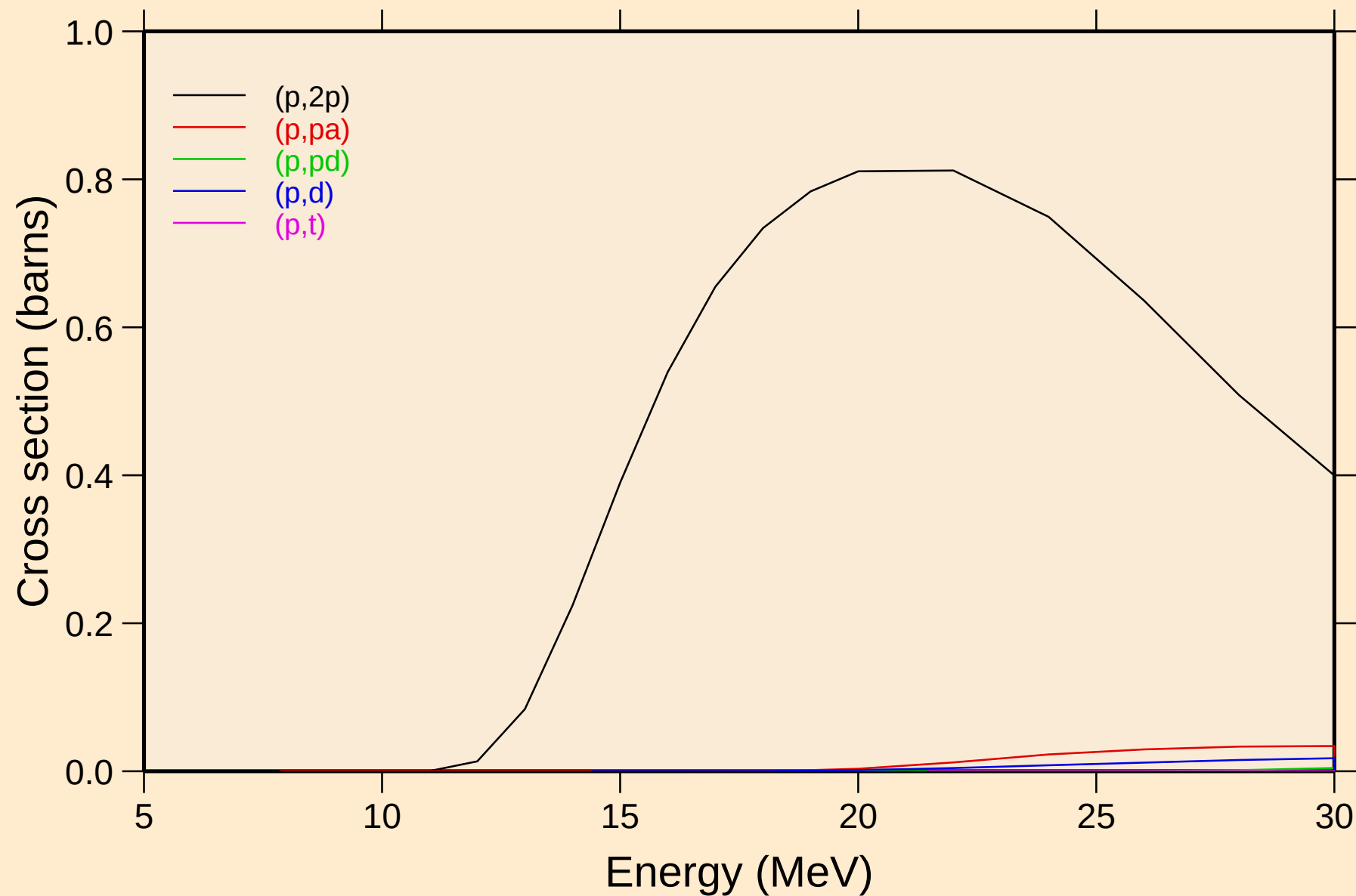
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



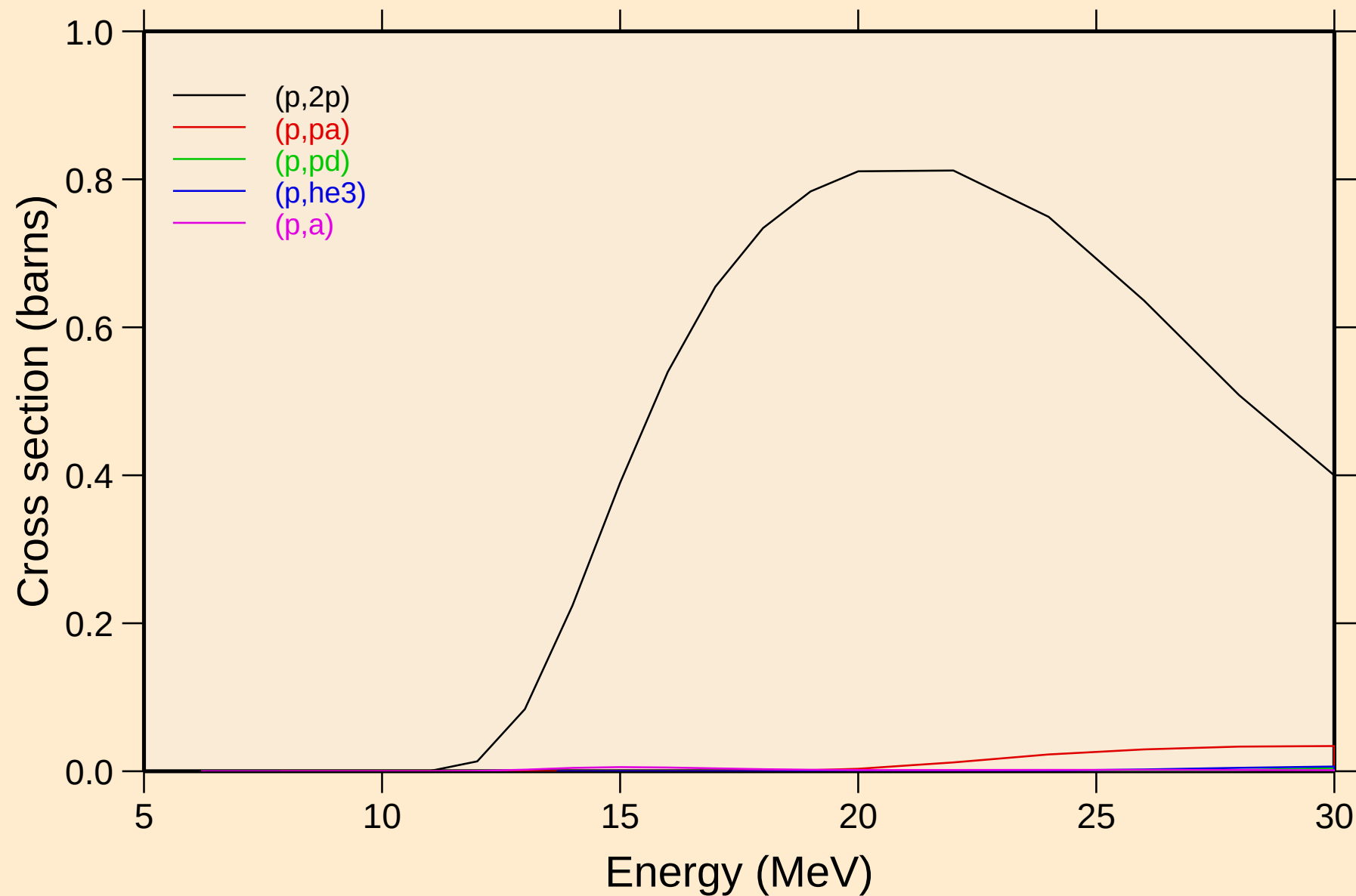
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



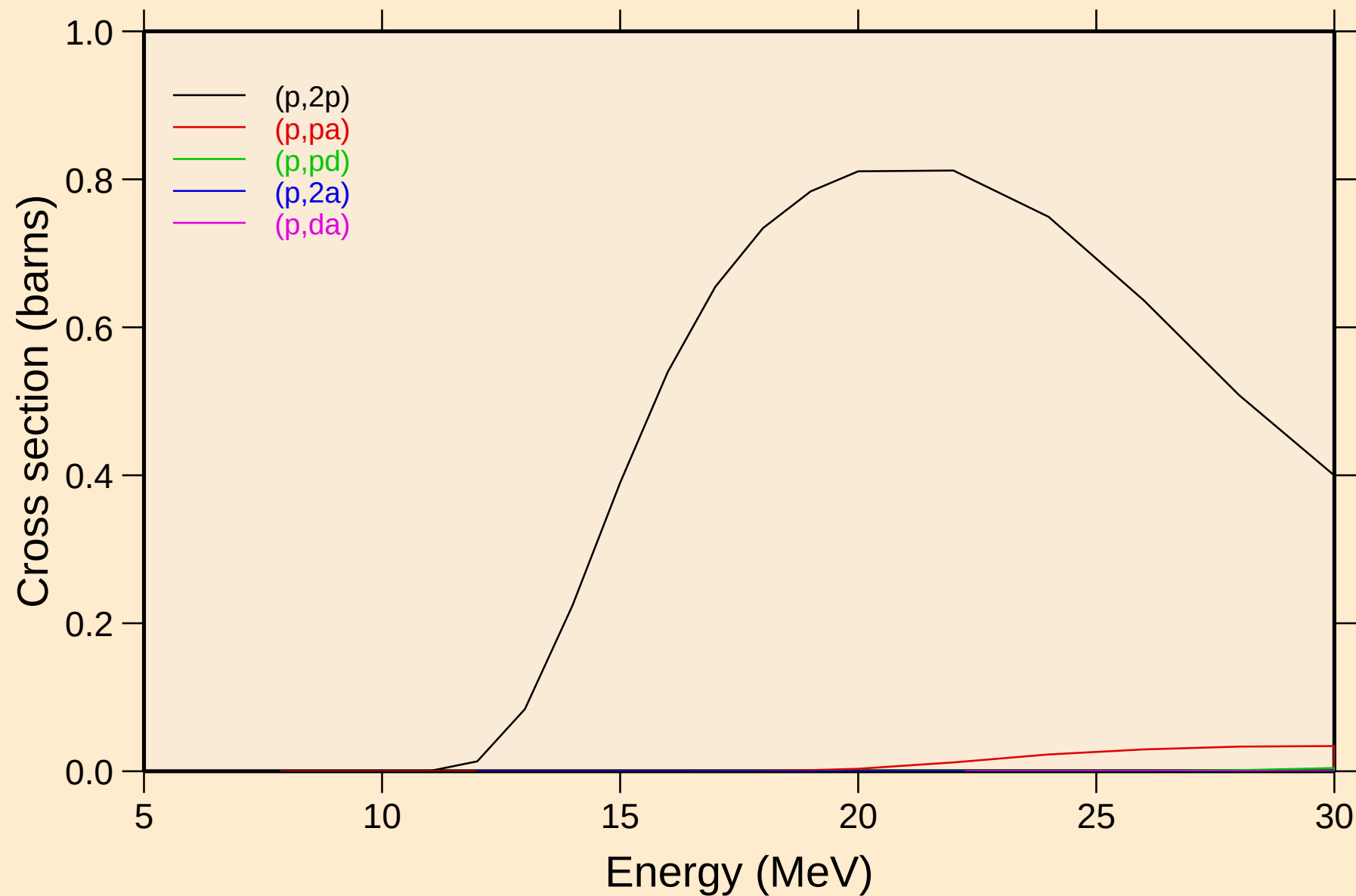
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

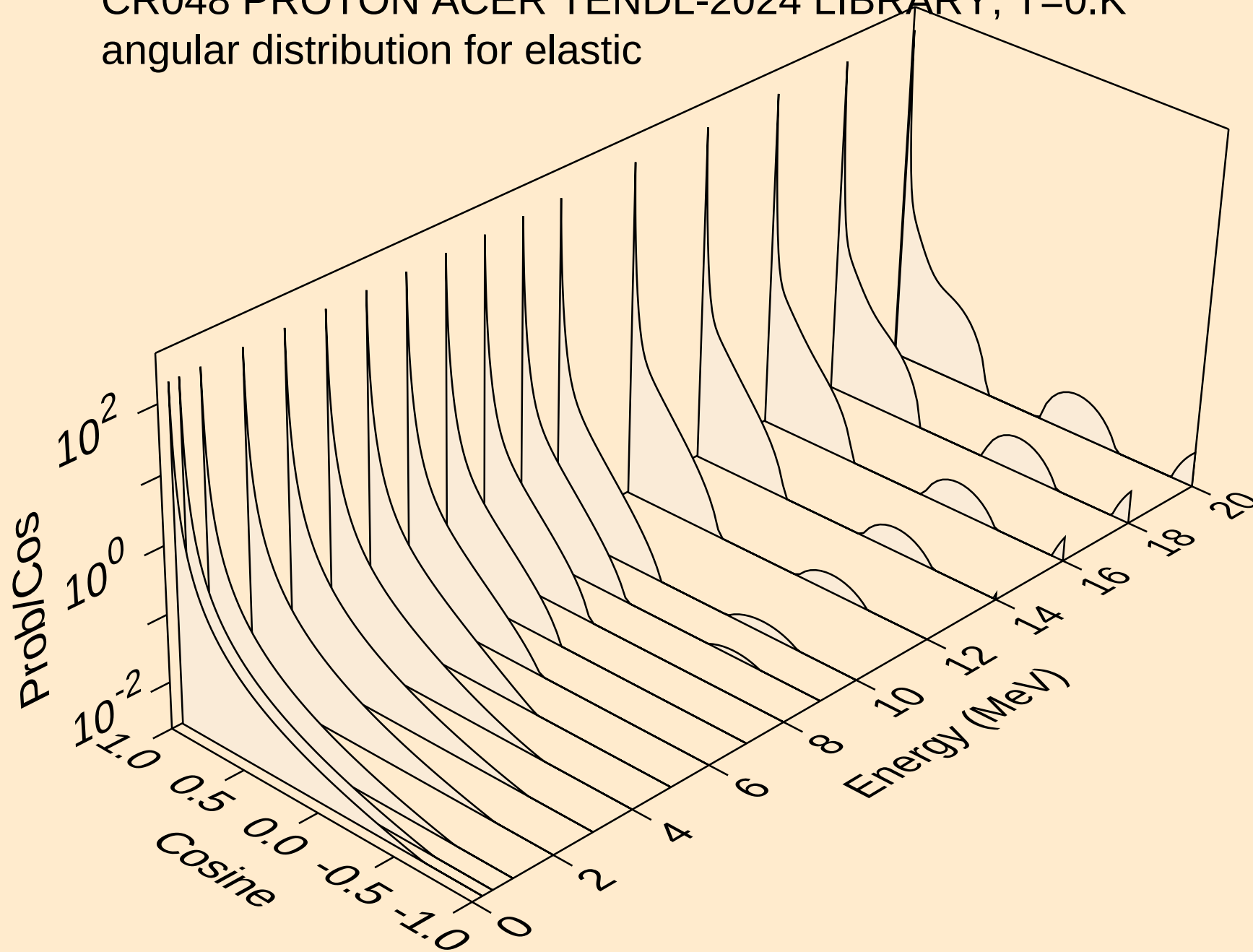


CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

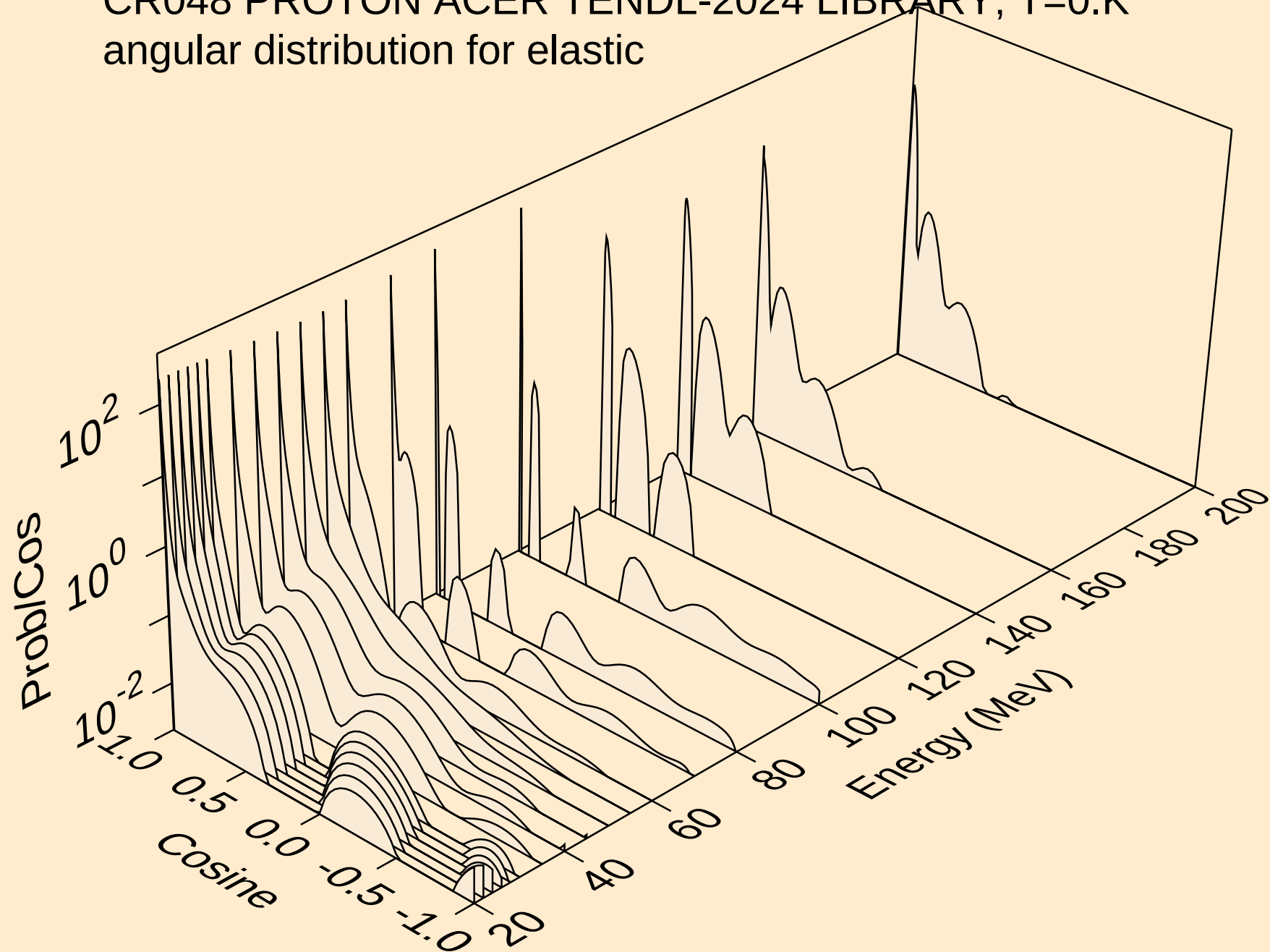
Threshold reactions



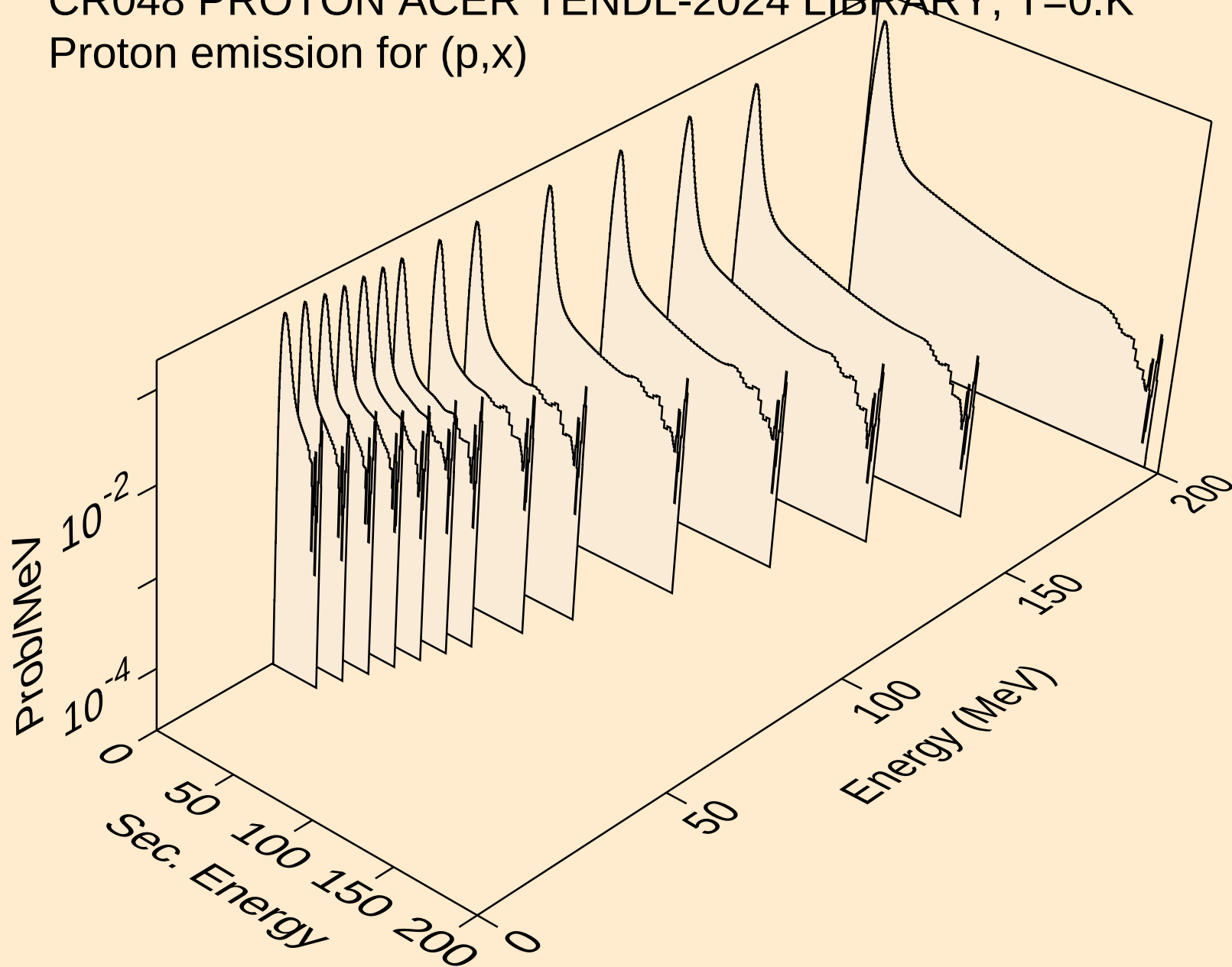
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

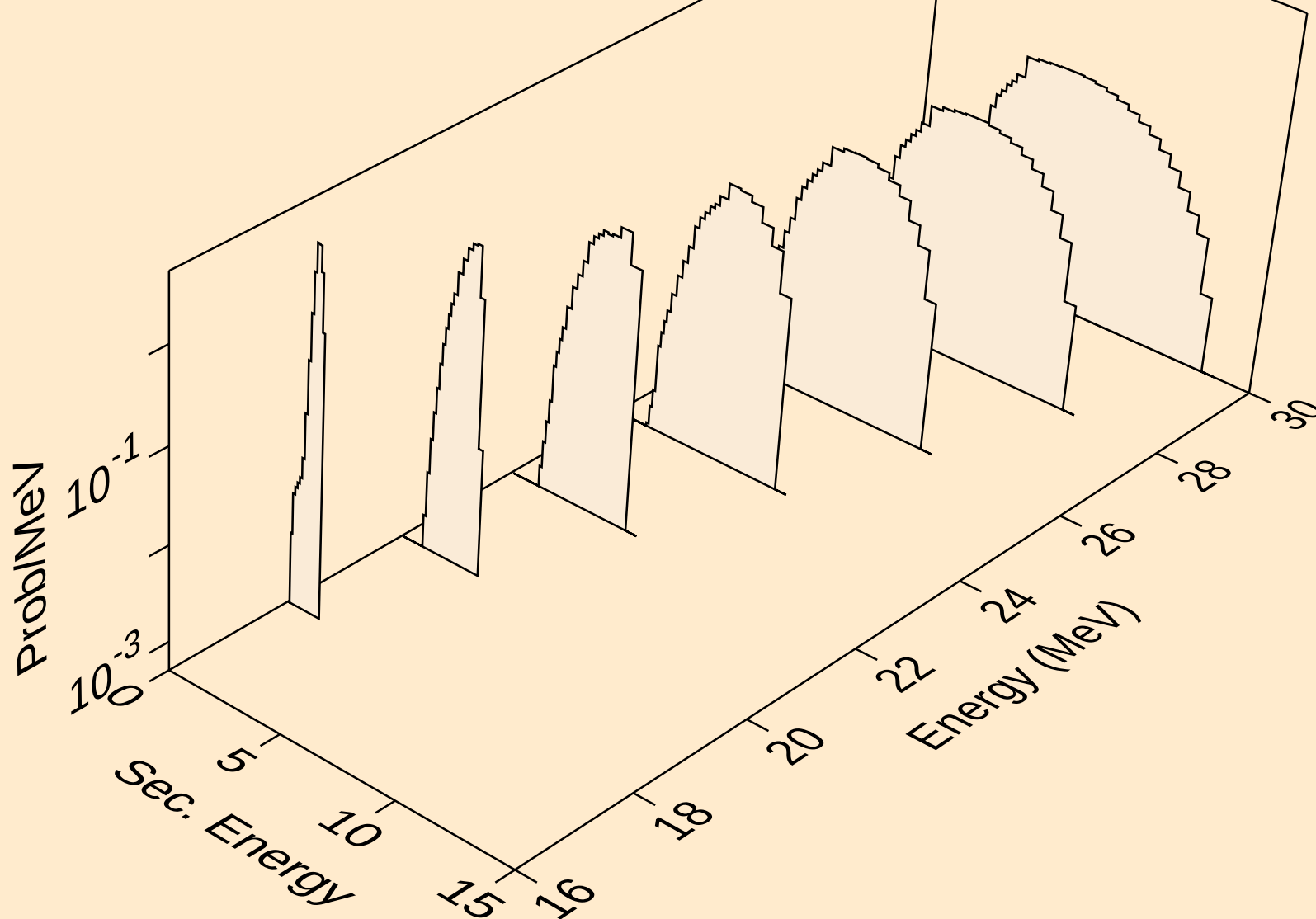


CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

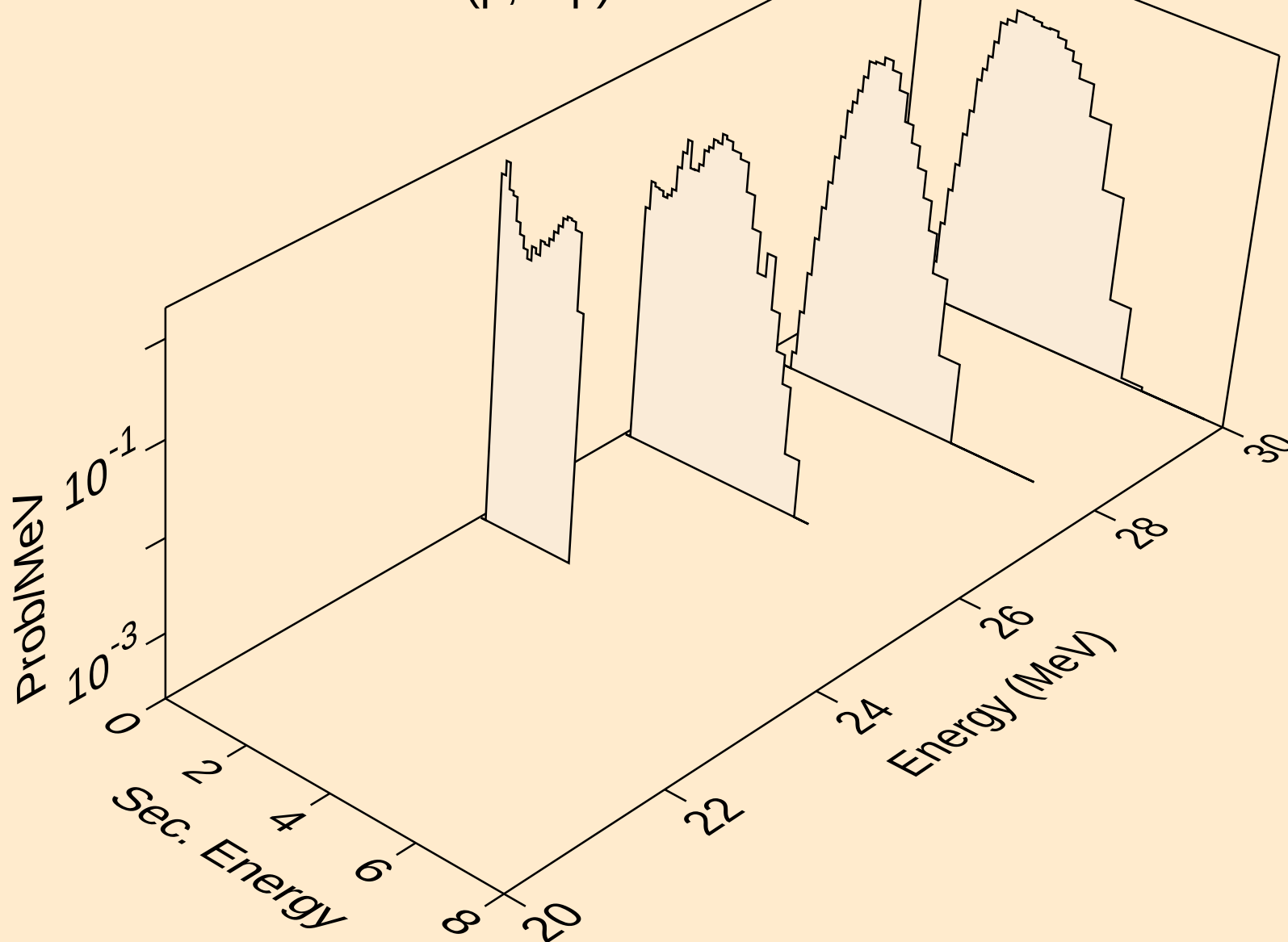


CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

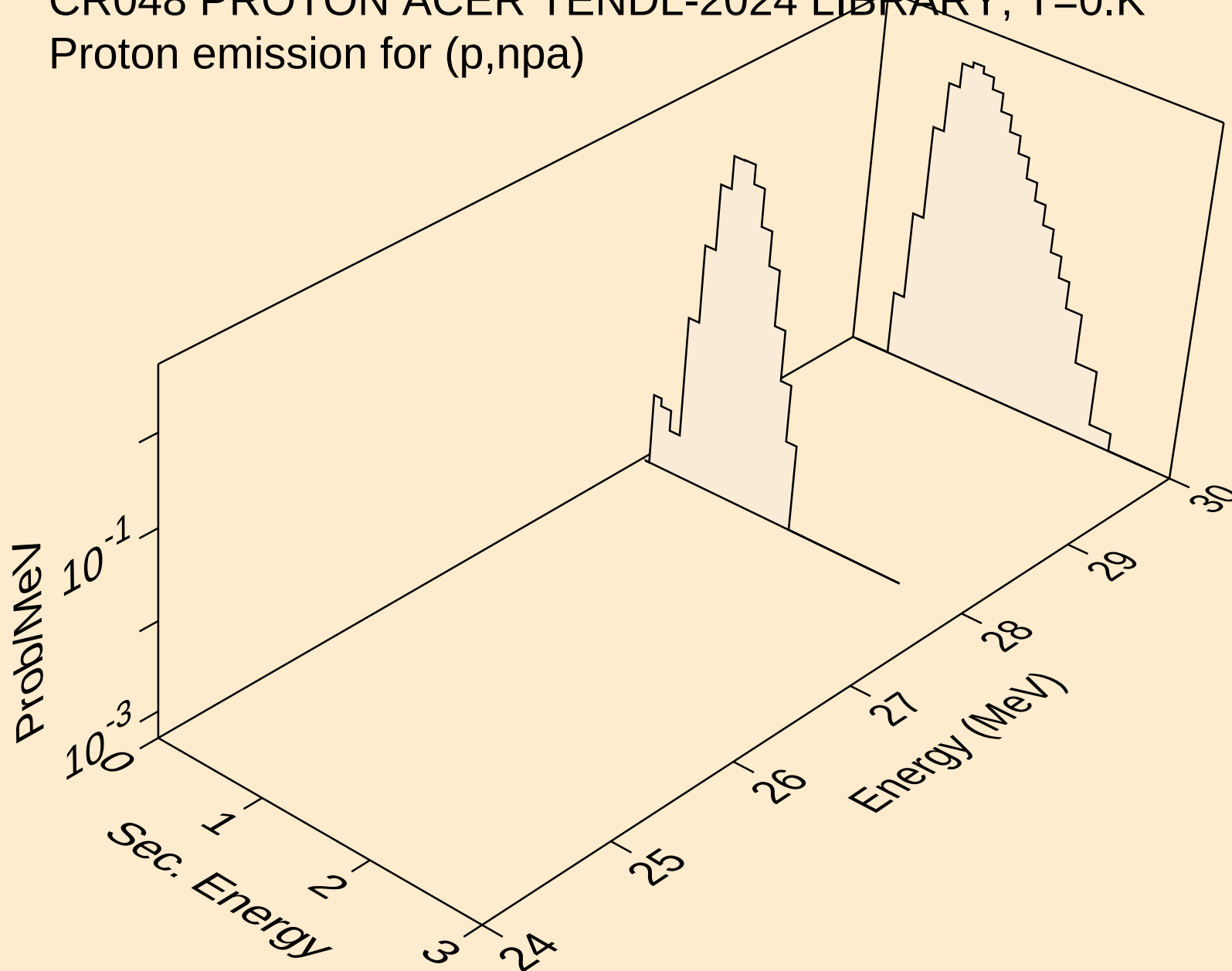
Proton emission for (p,n*)p



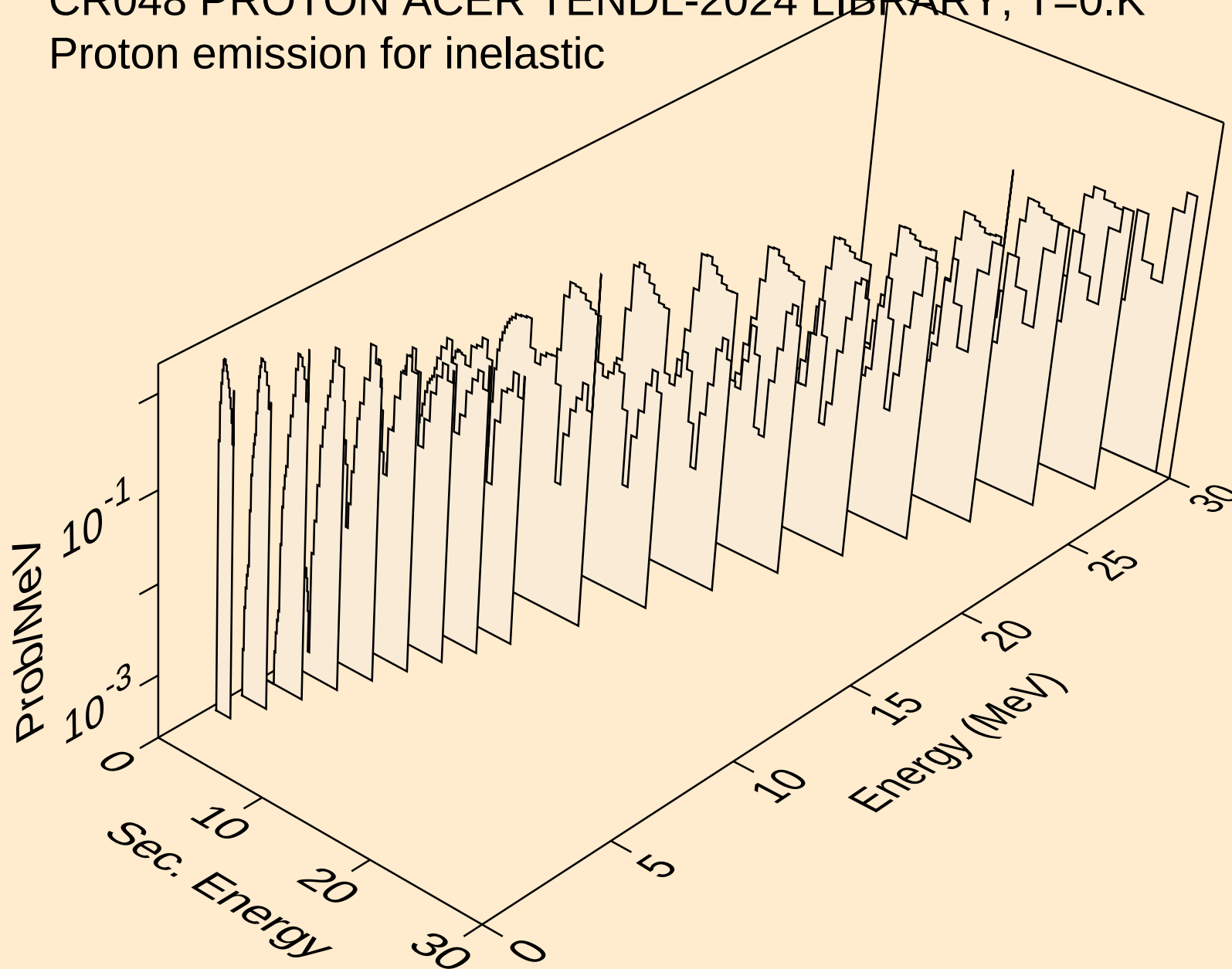
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



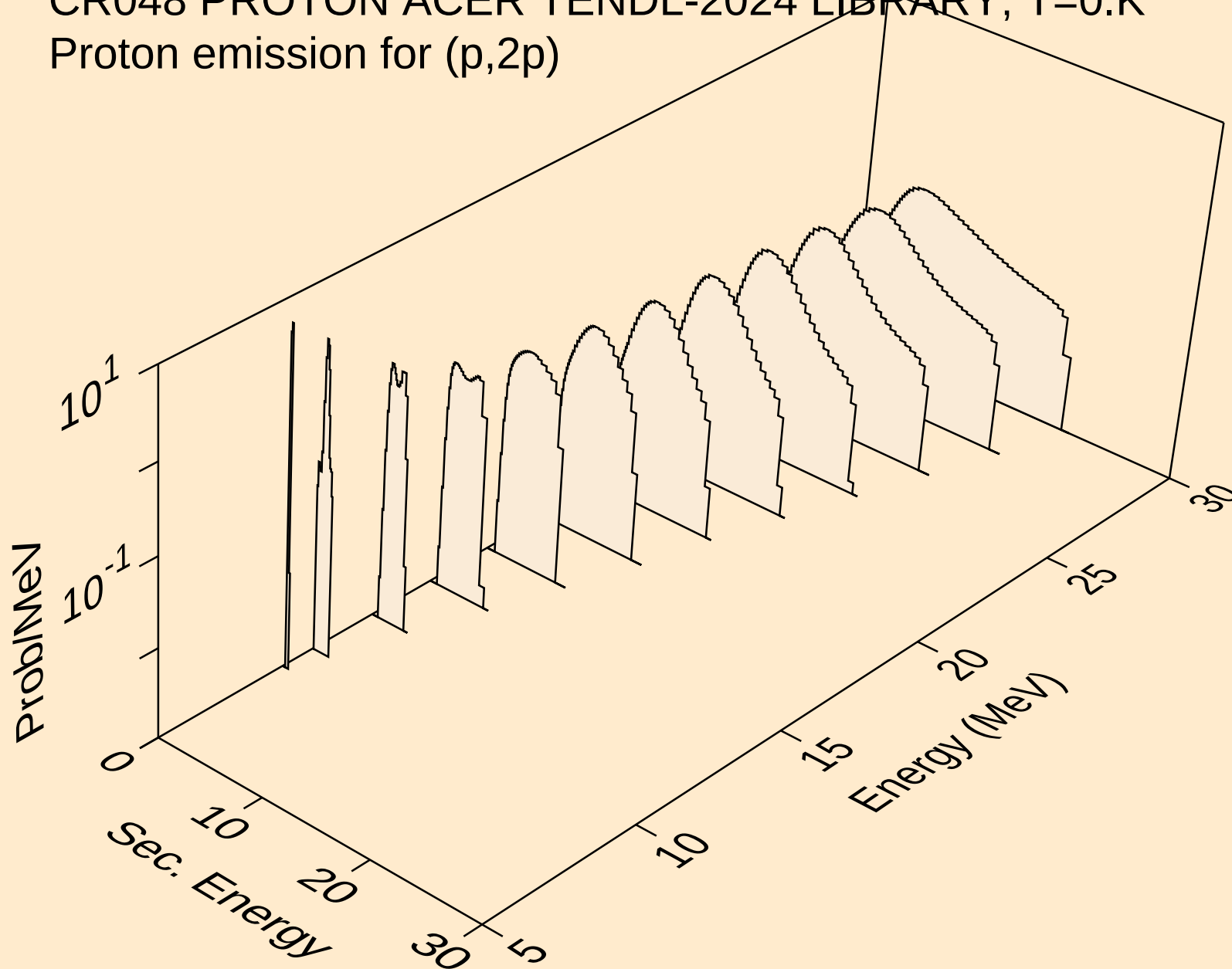
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



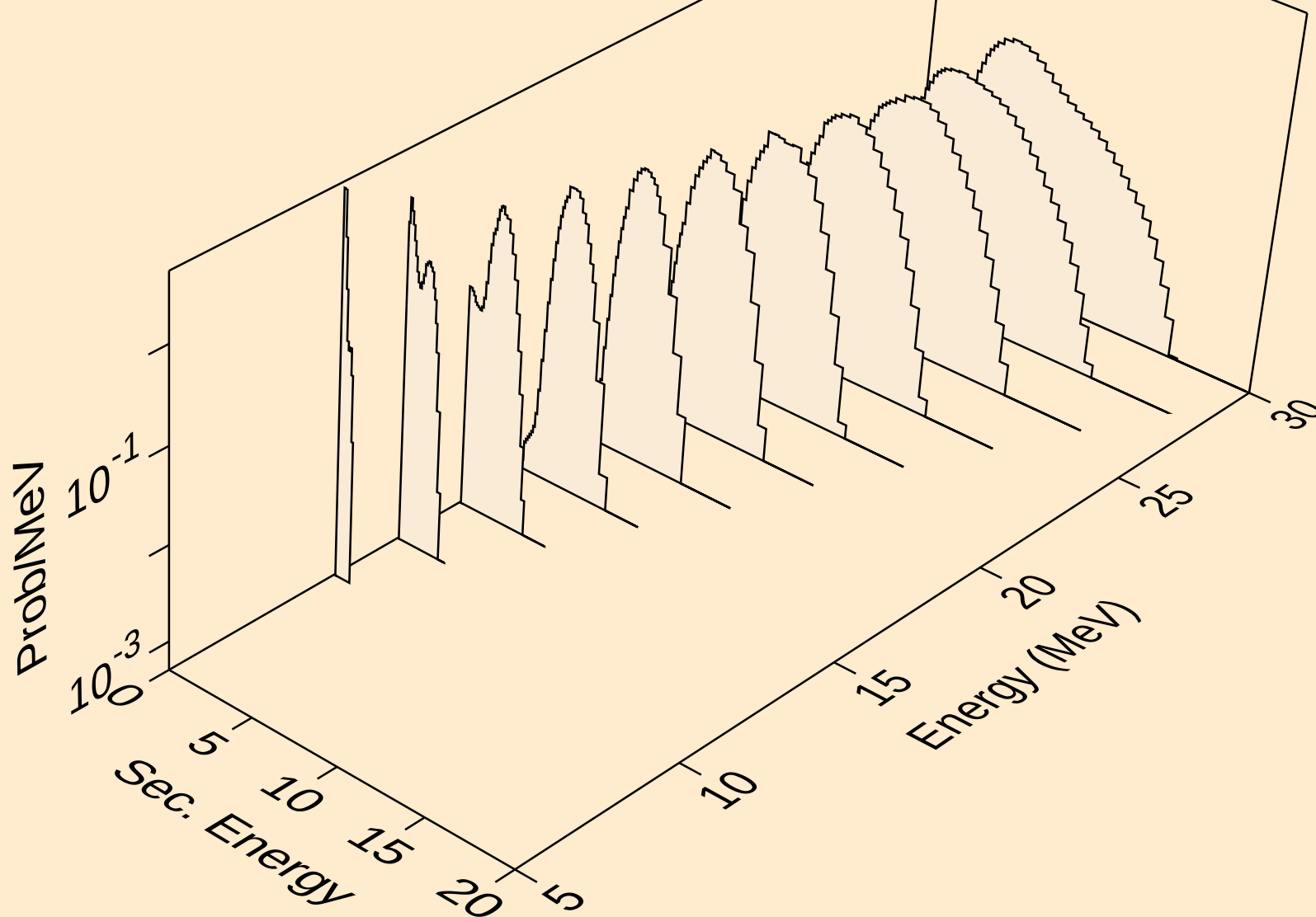
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



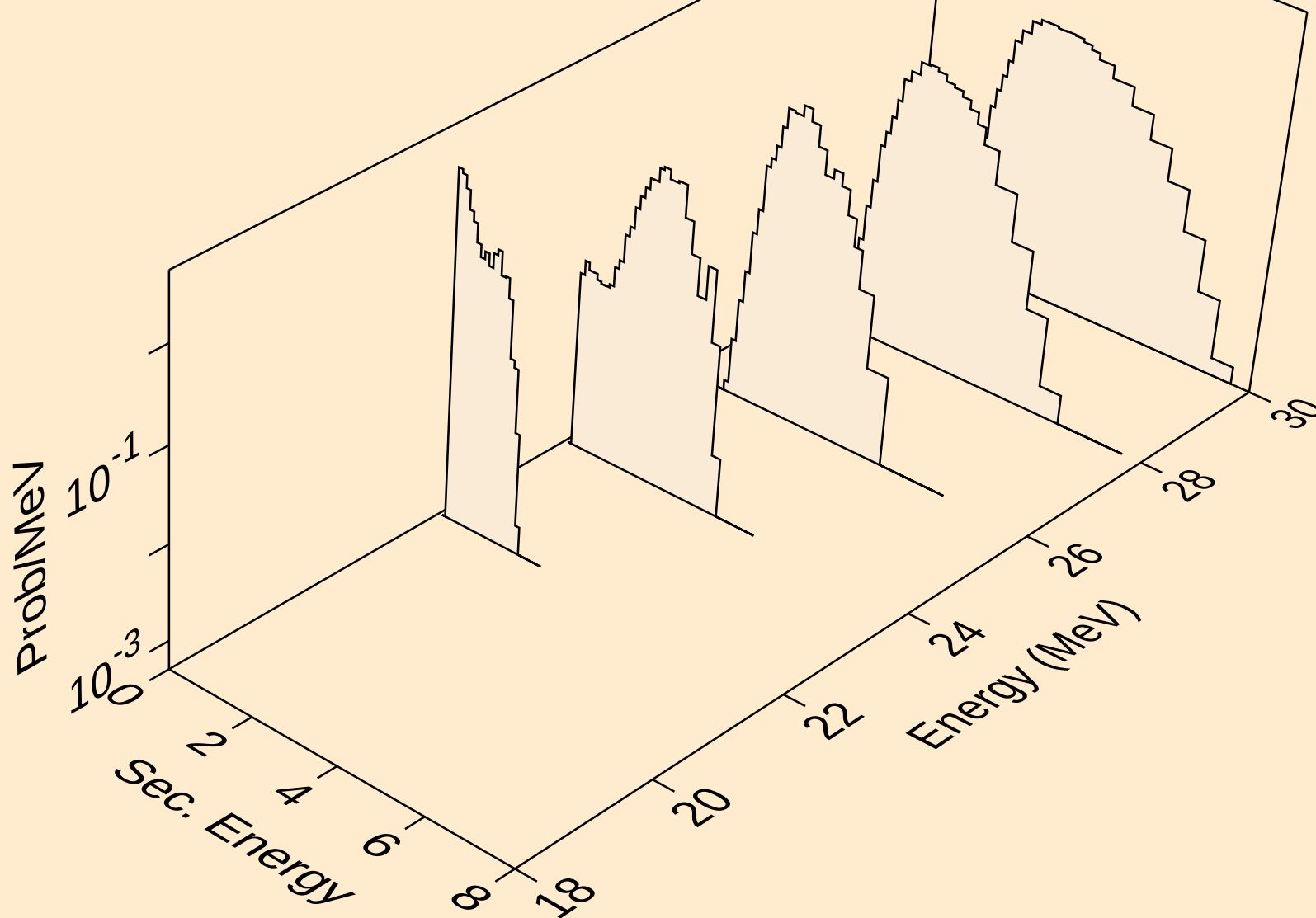
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



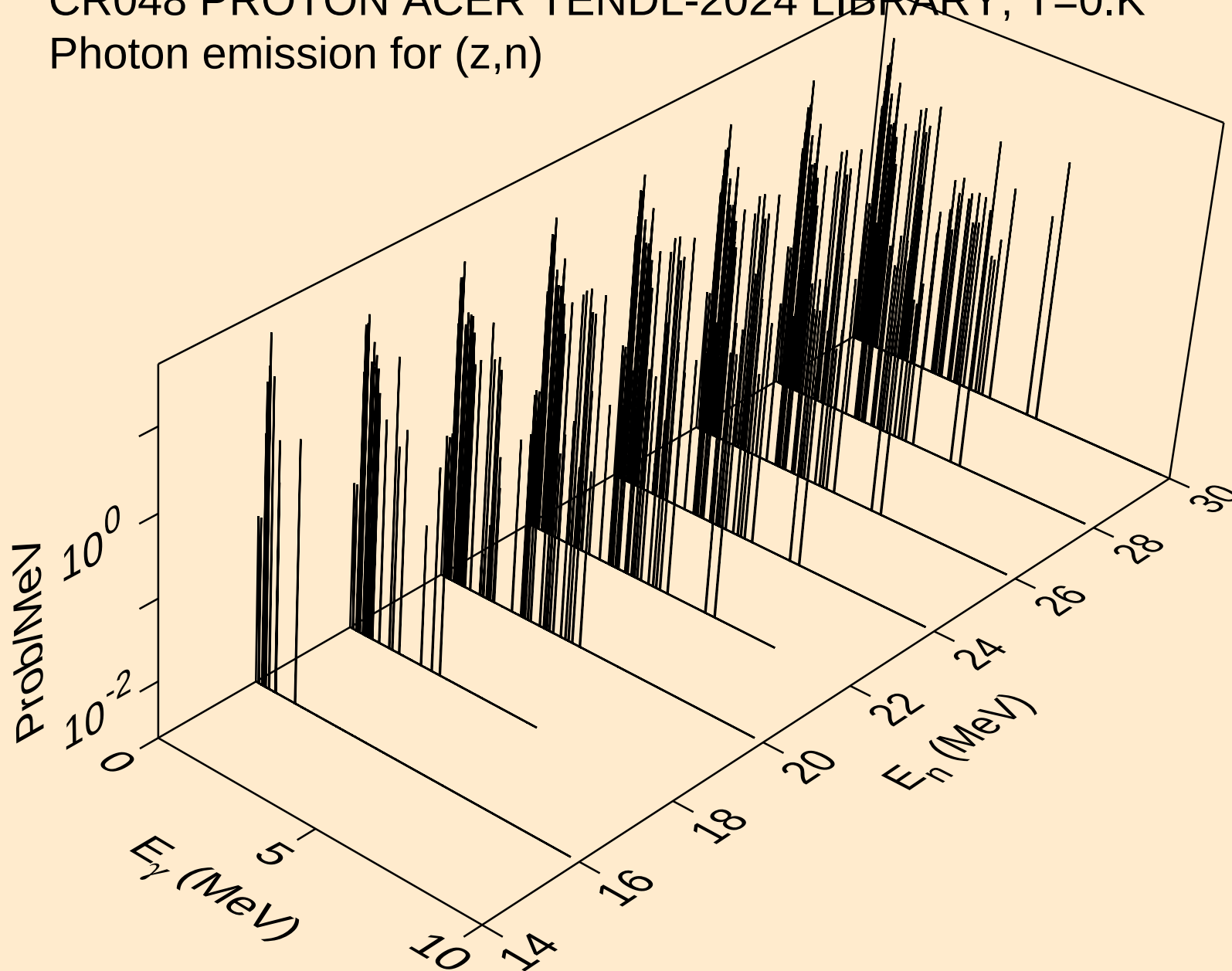
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



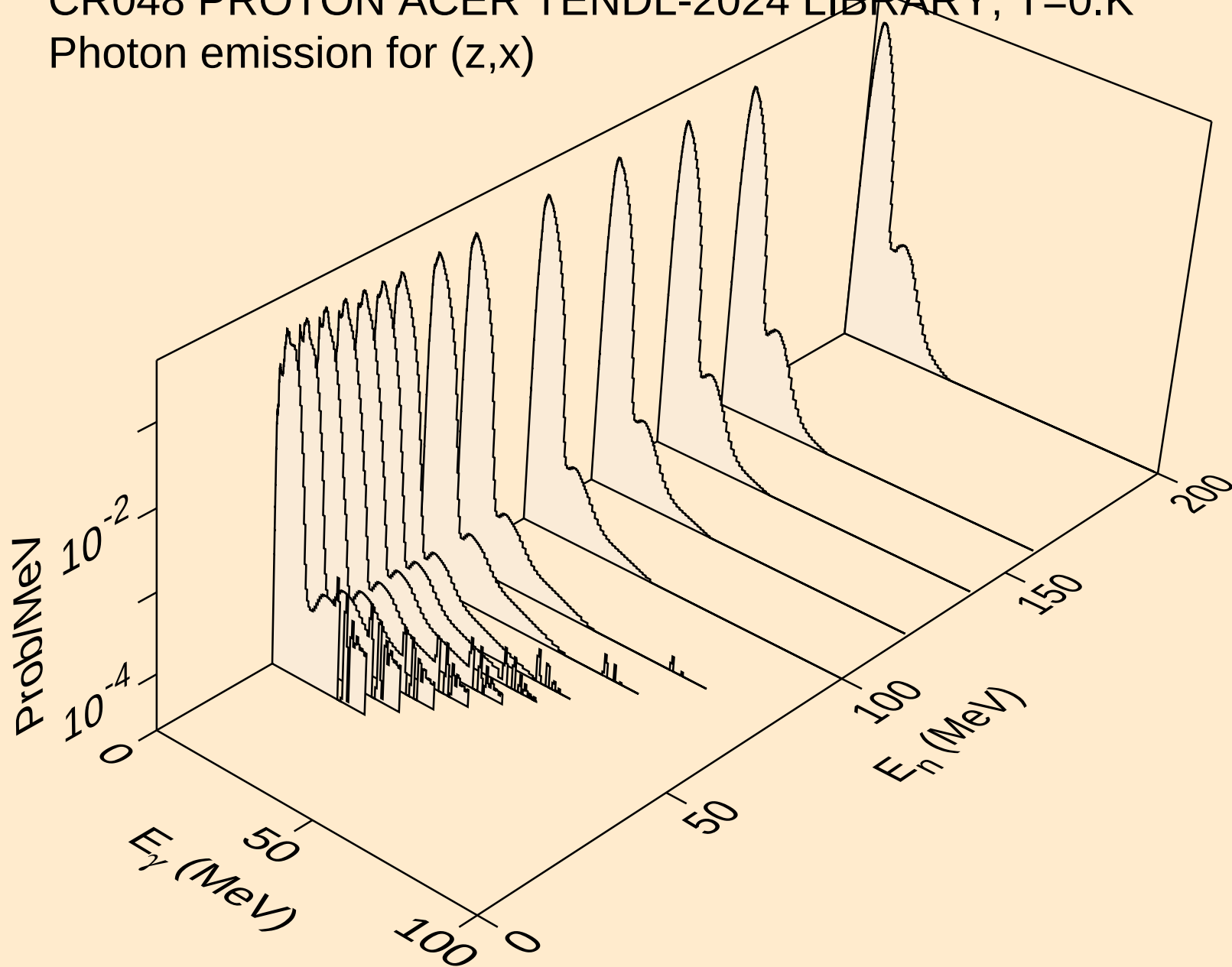
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

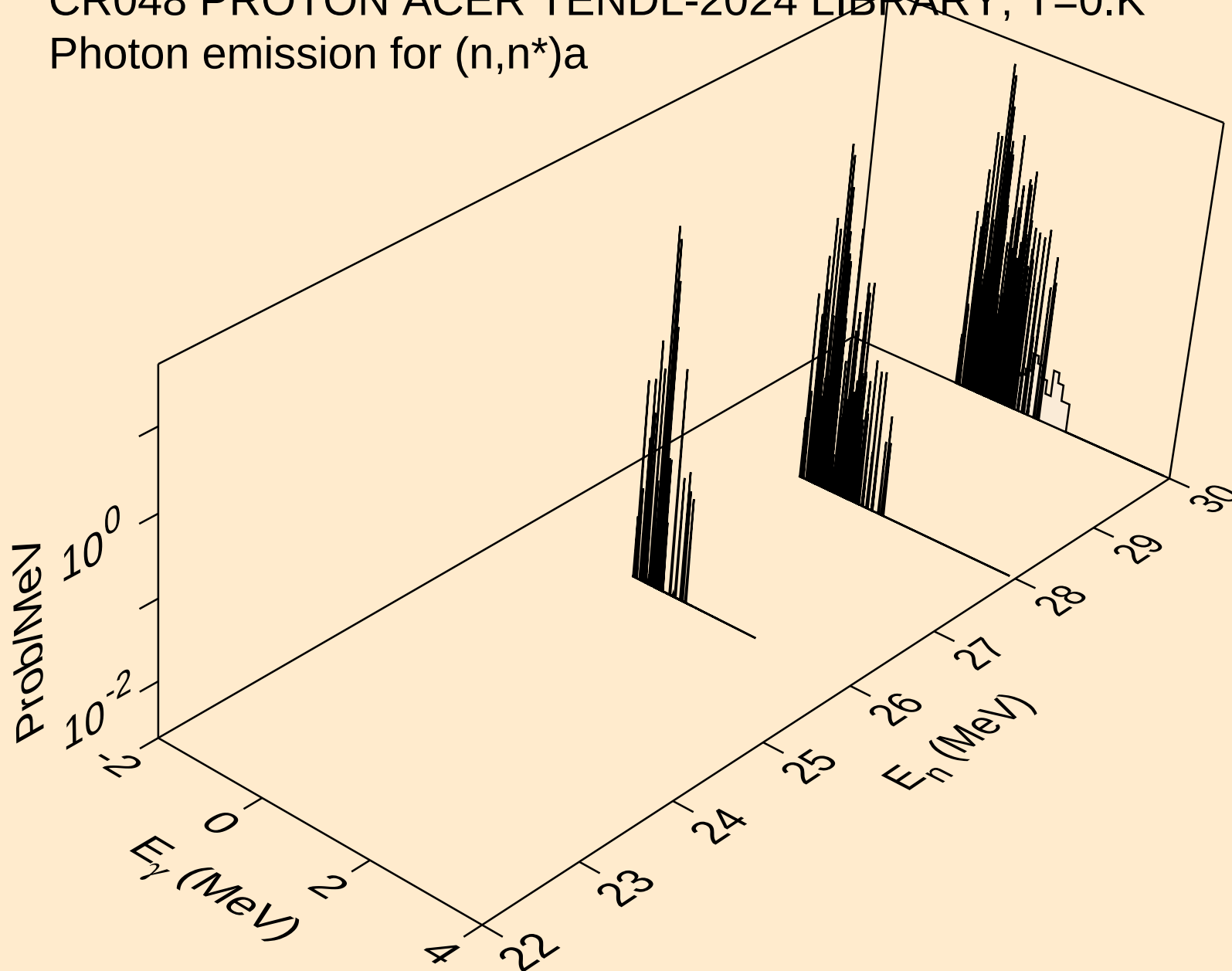


CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)

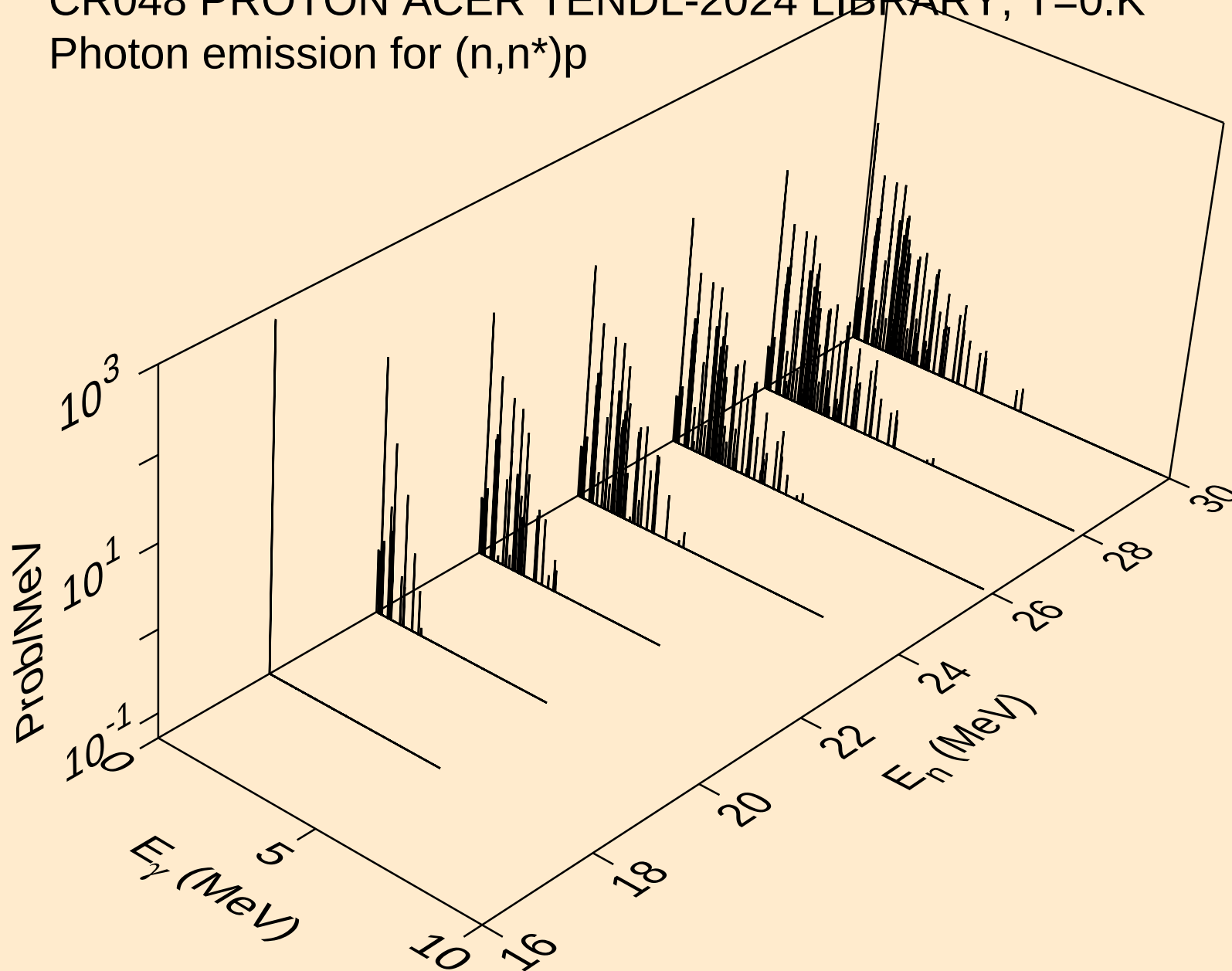


CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

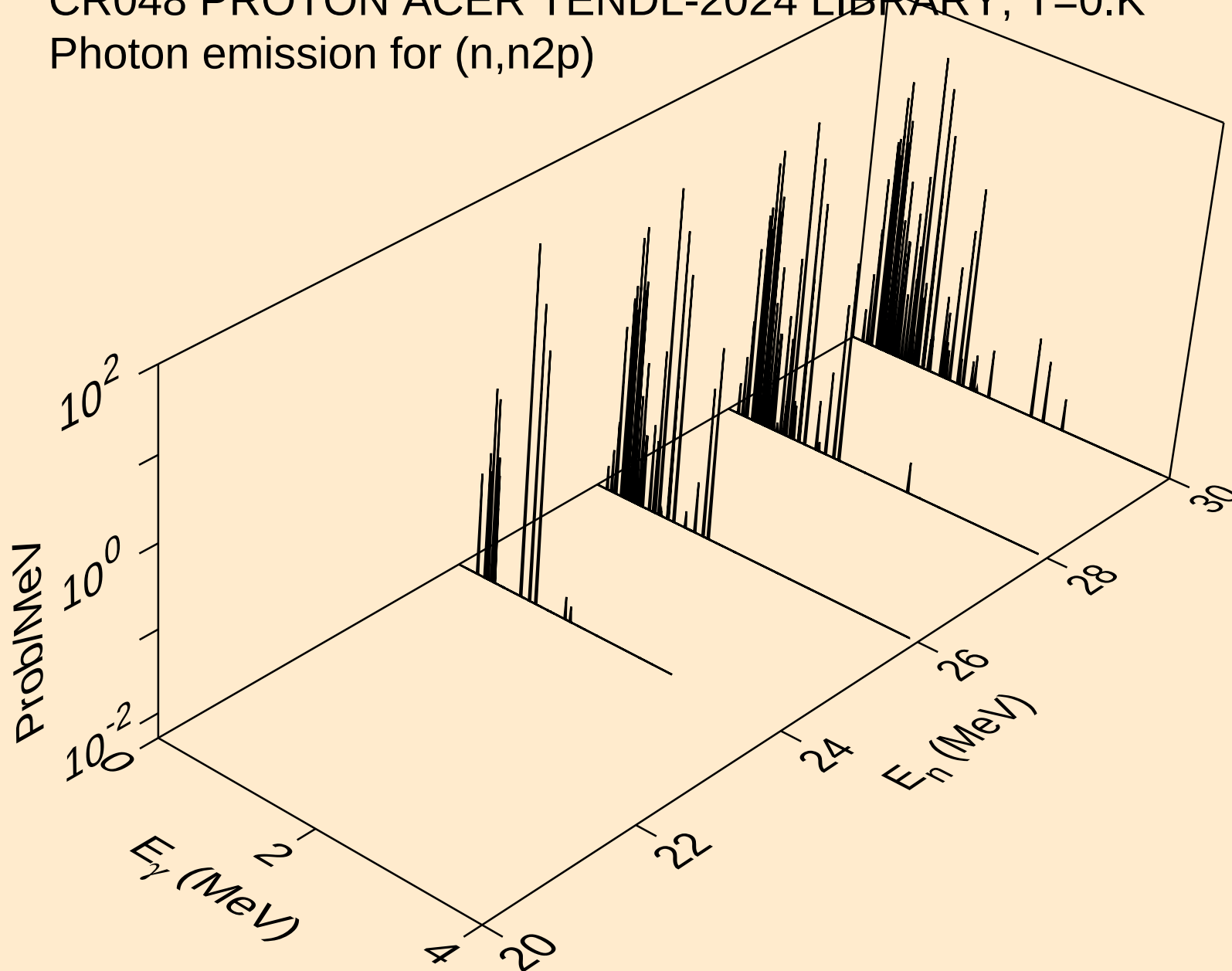
Photon emission for (n,n*)a



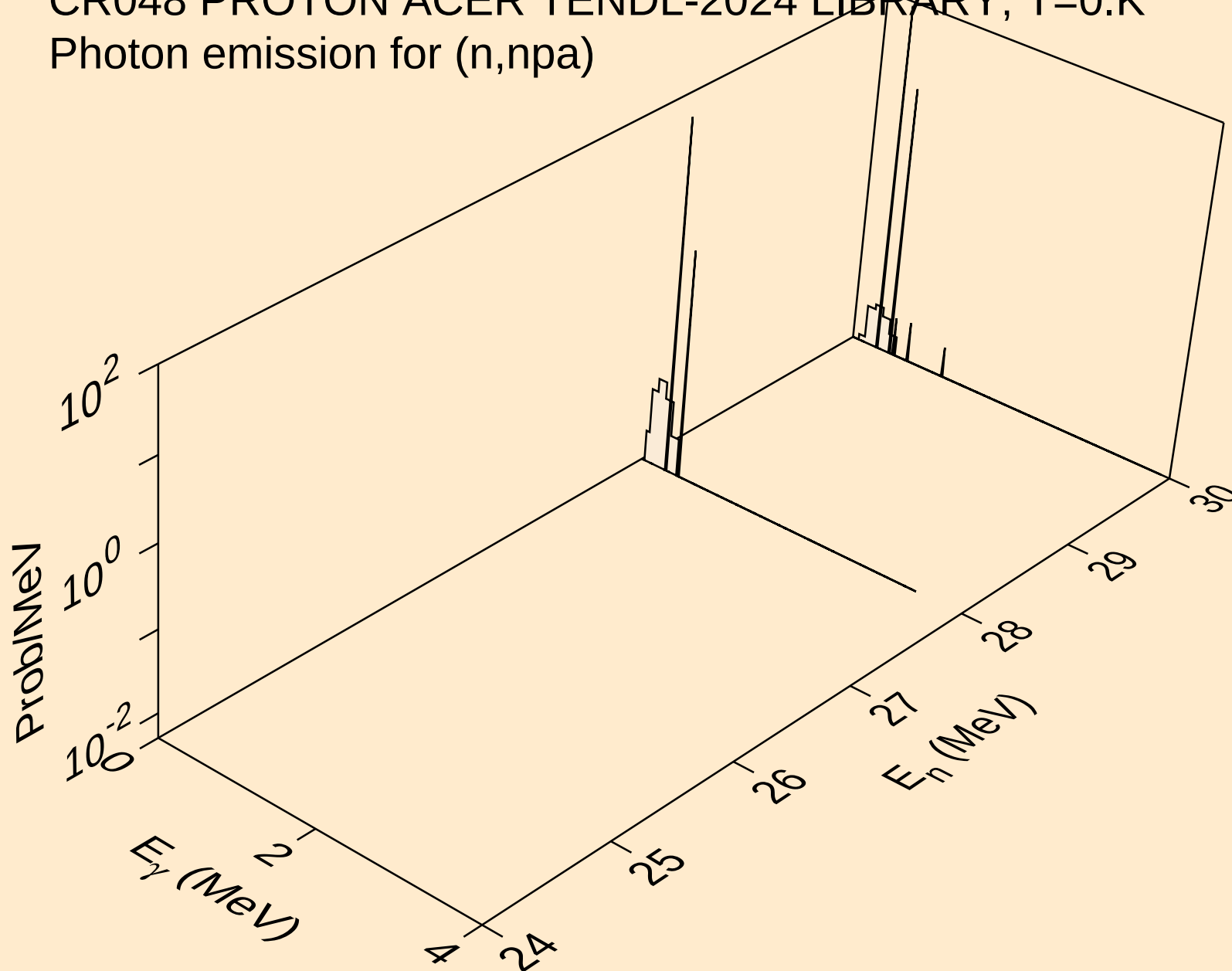
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



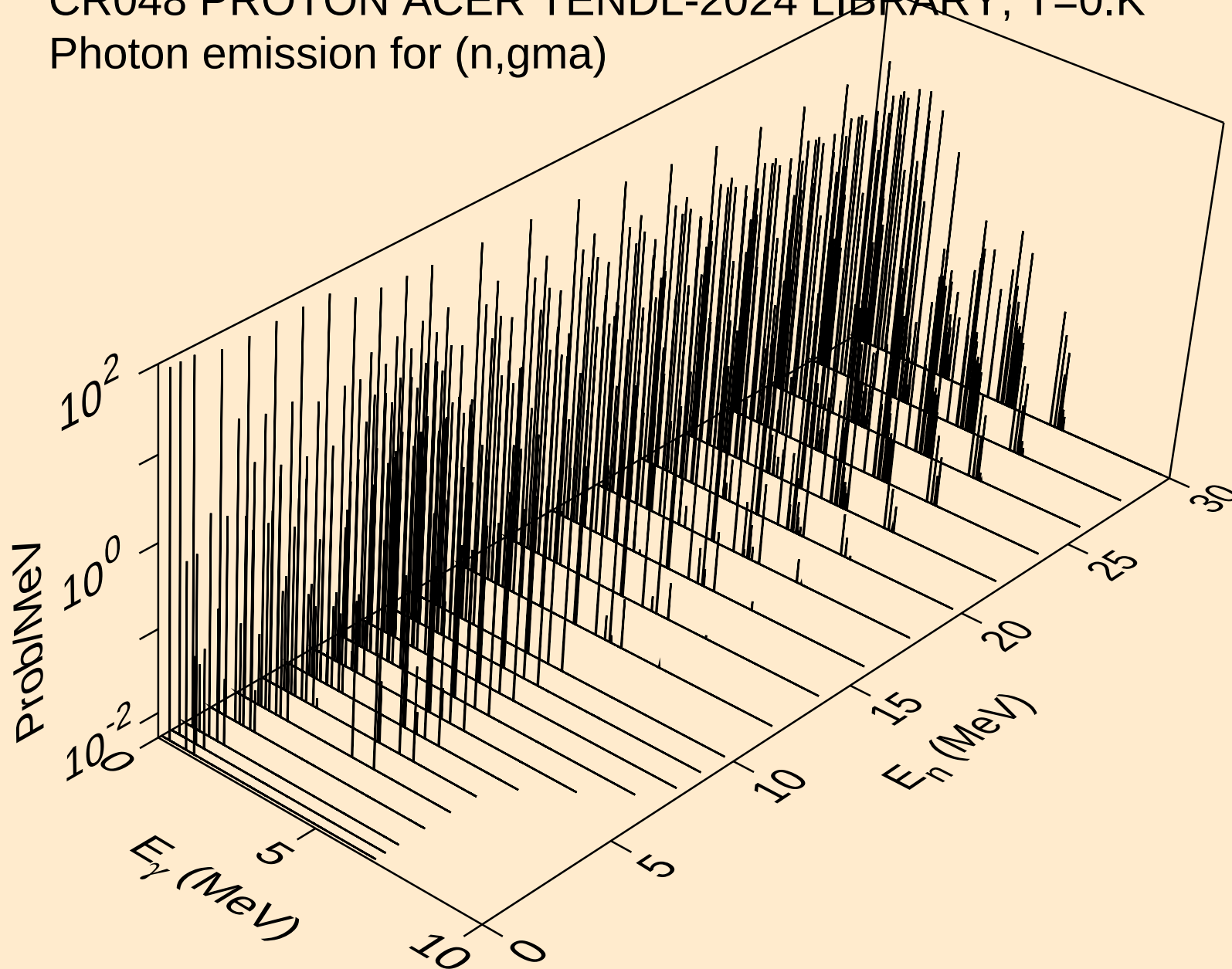
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



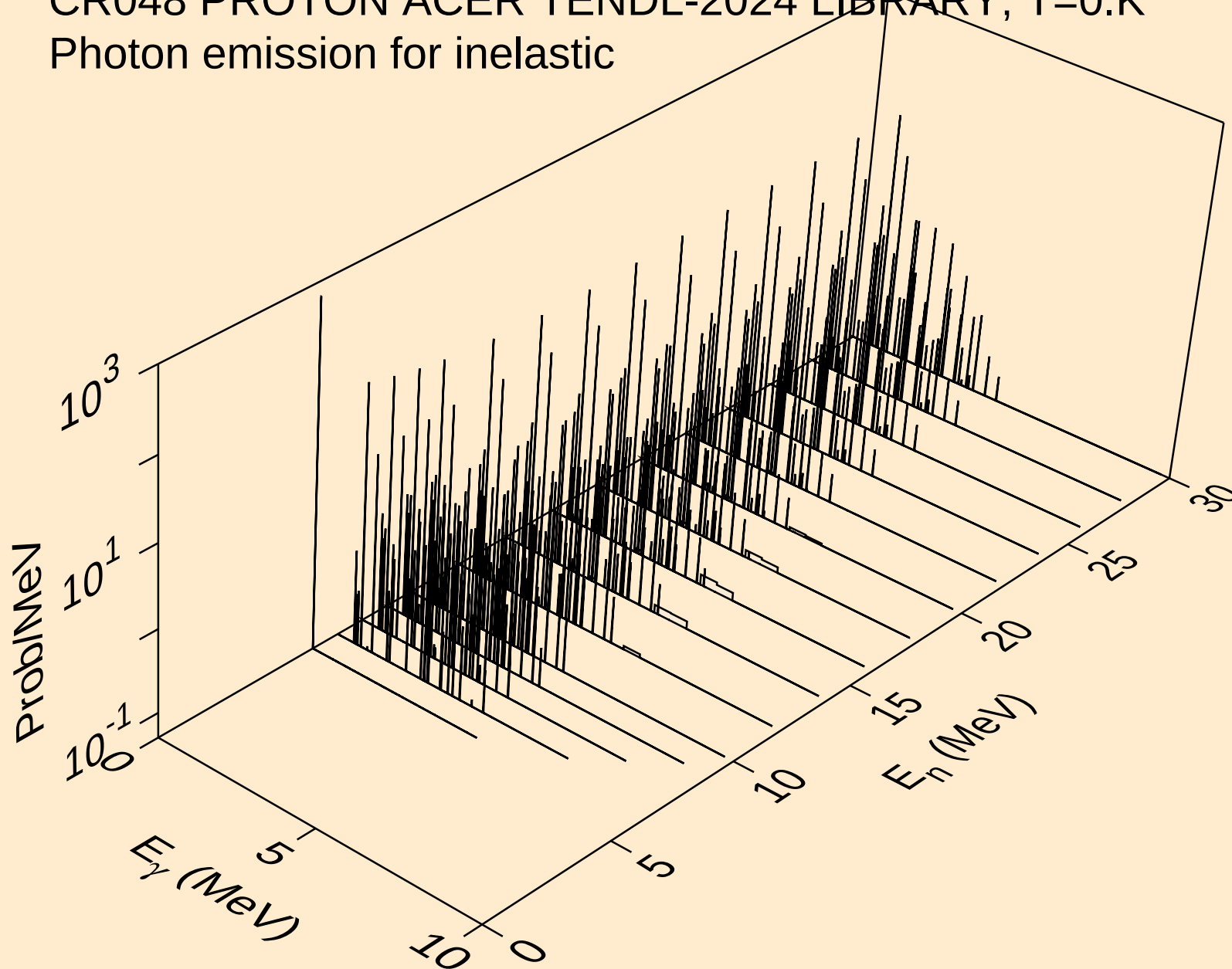
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



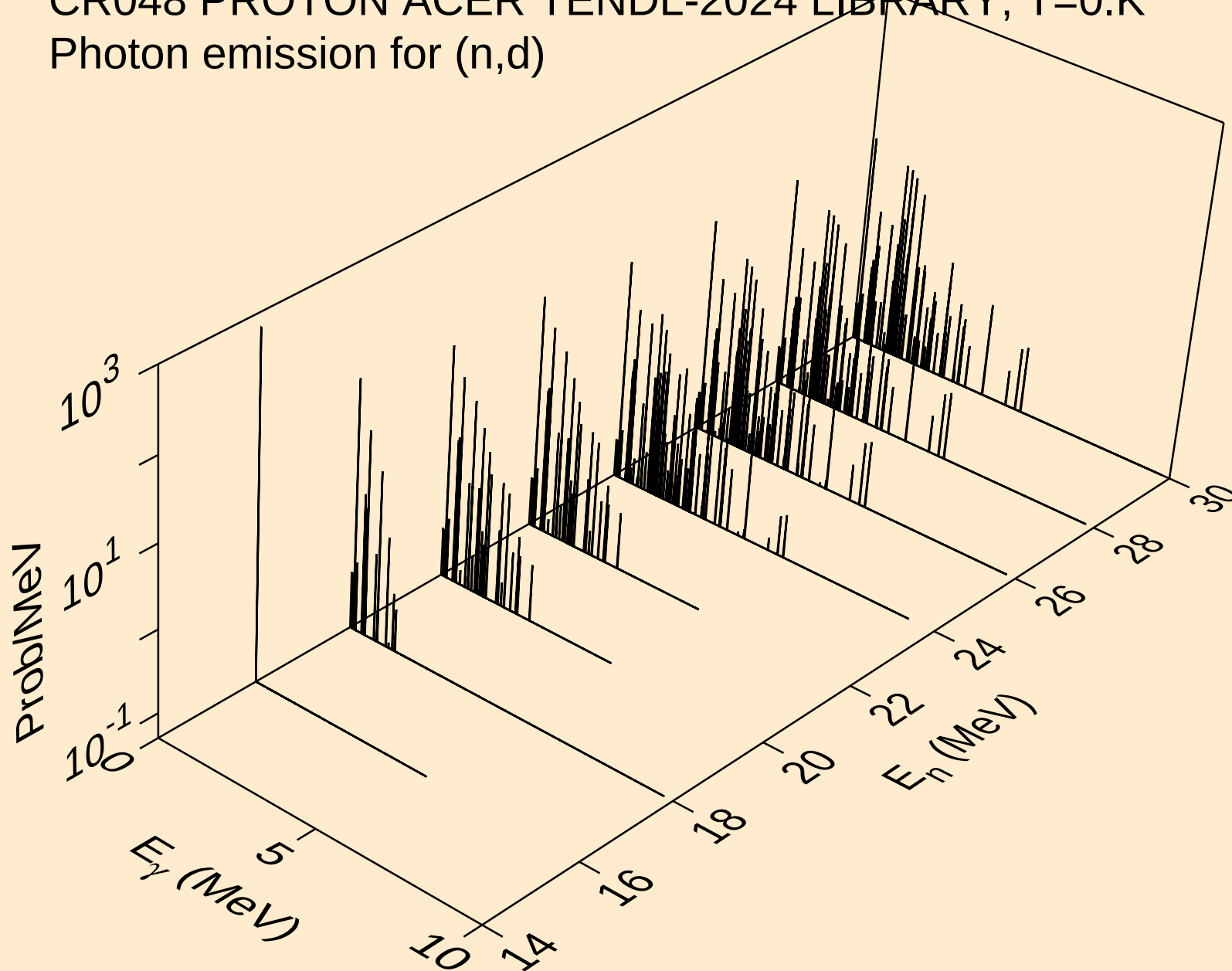
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



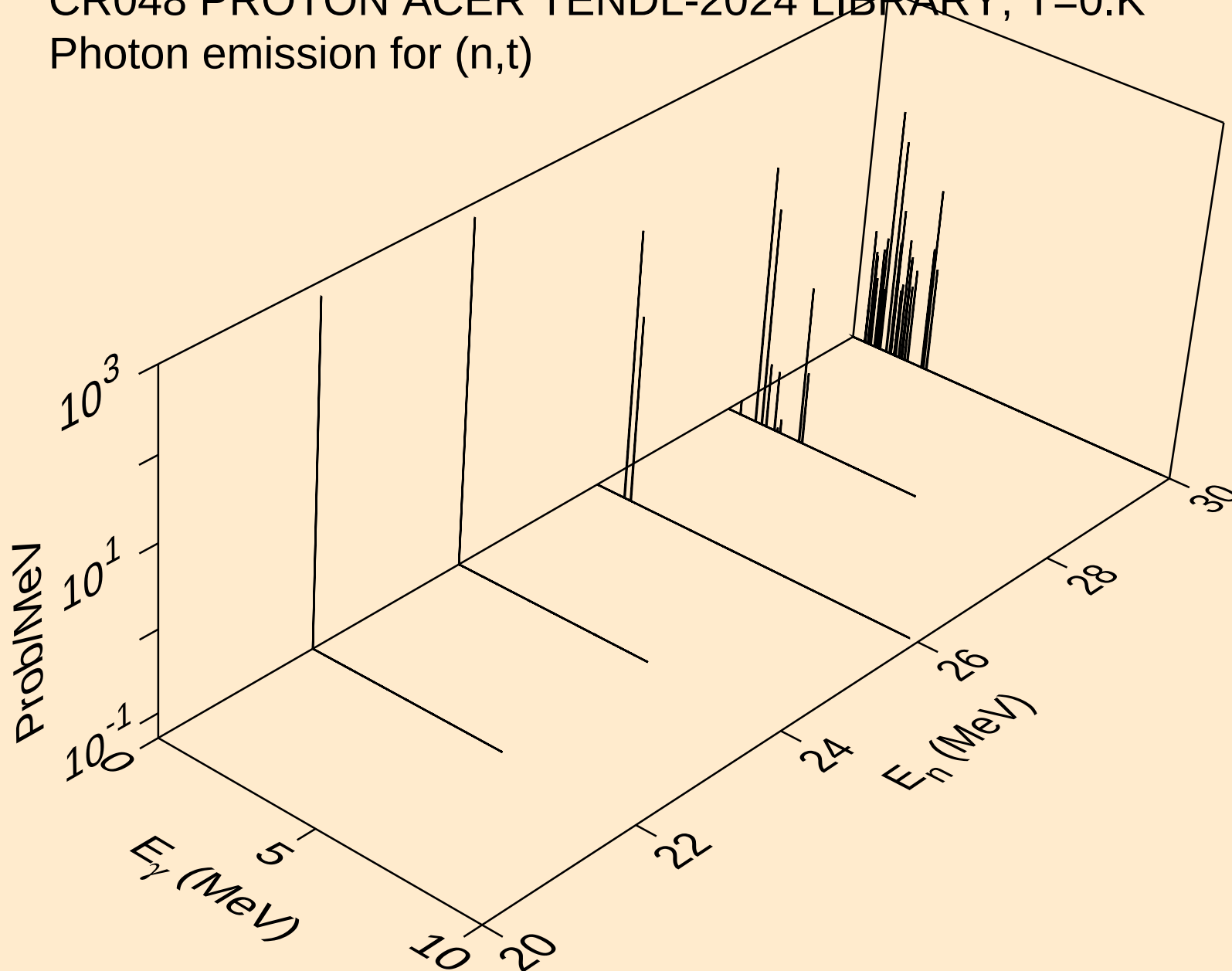
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



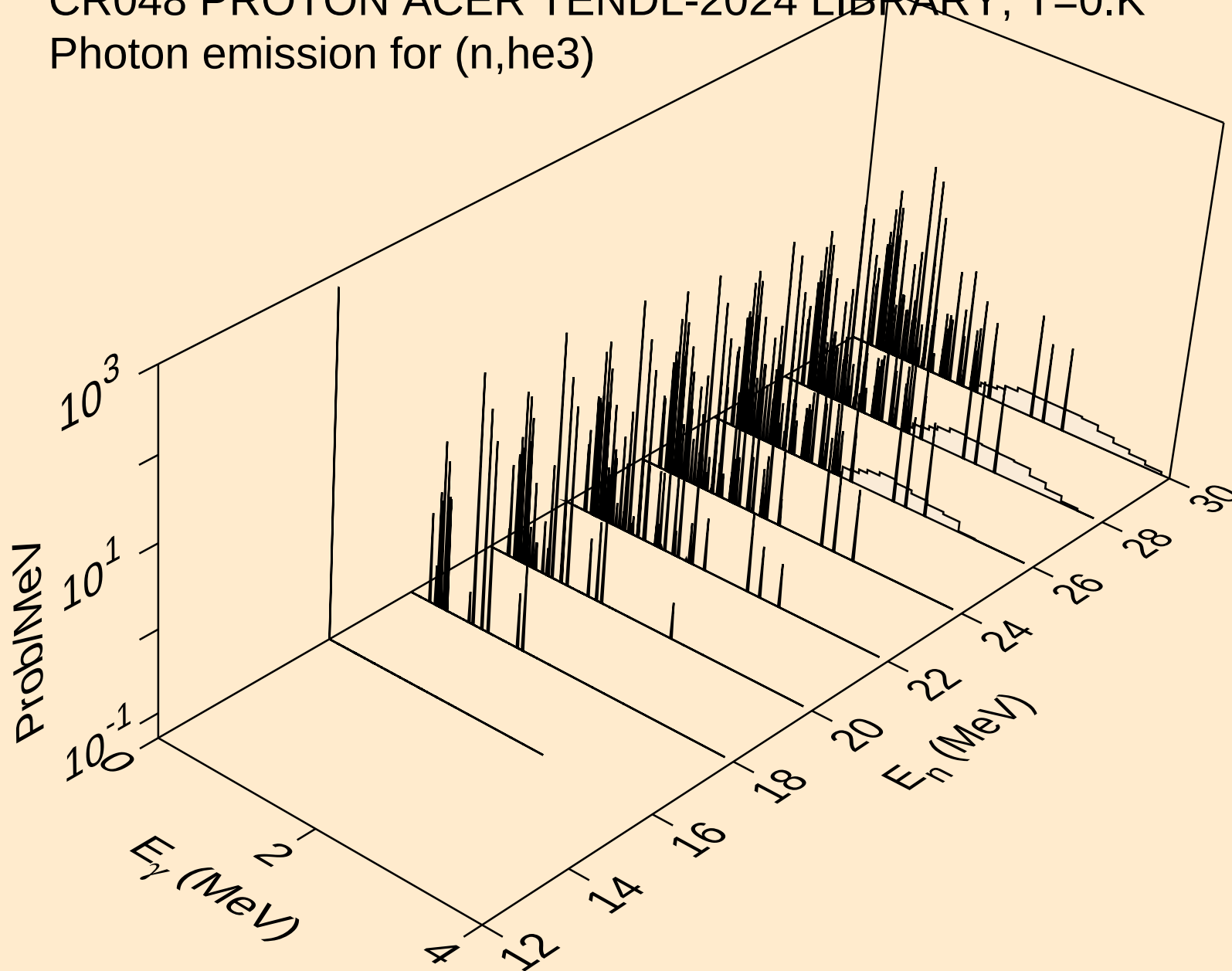
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



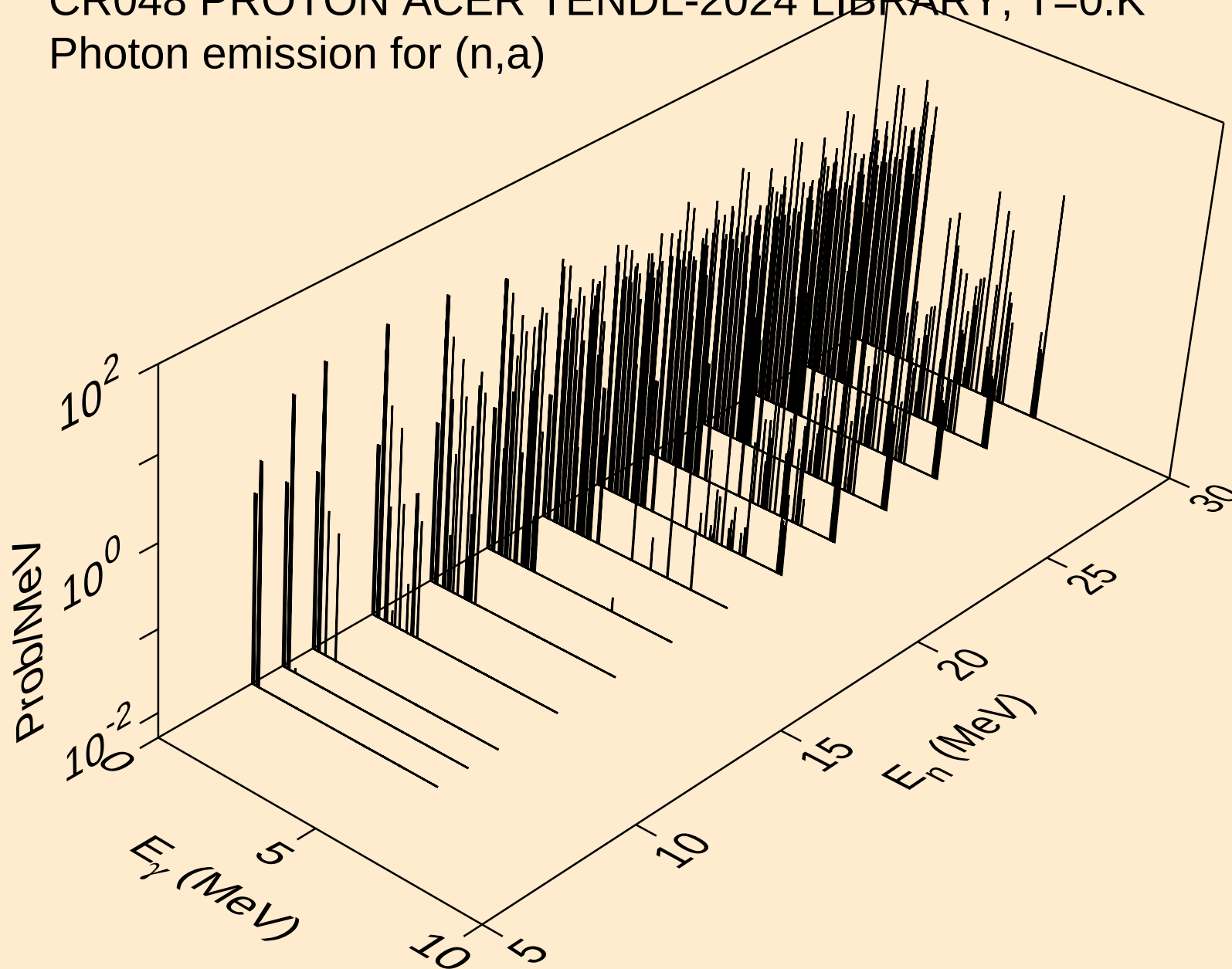
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



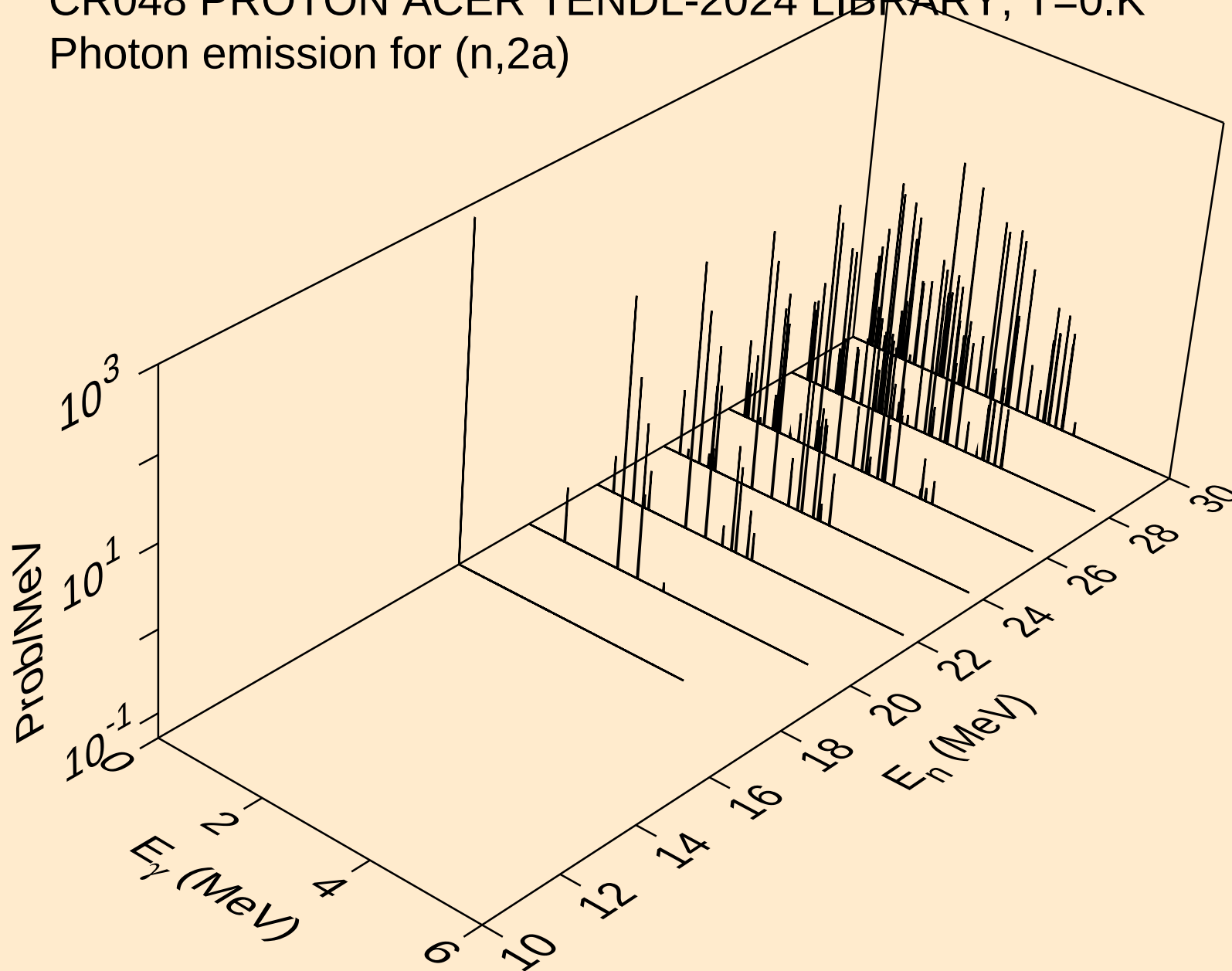
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



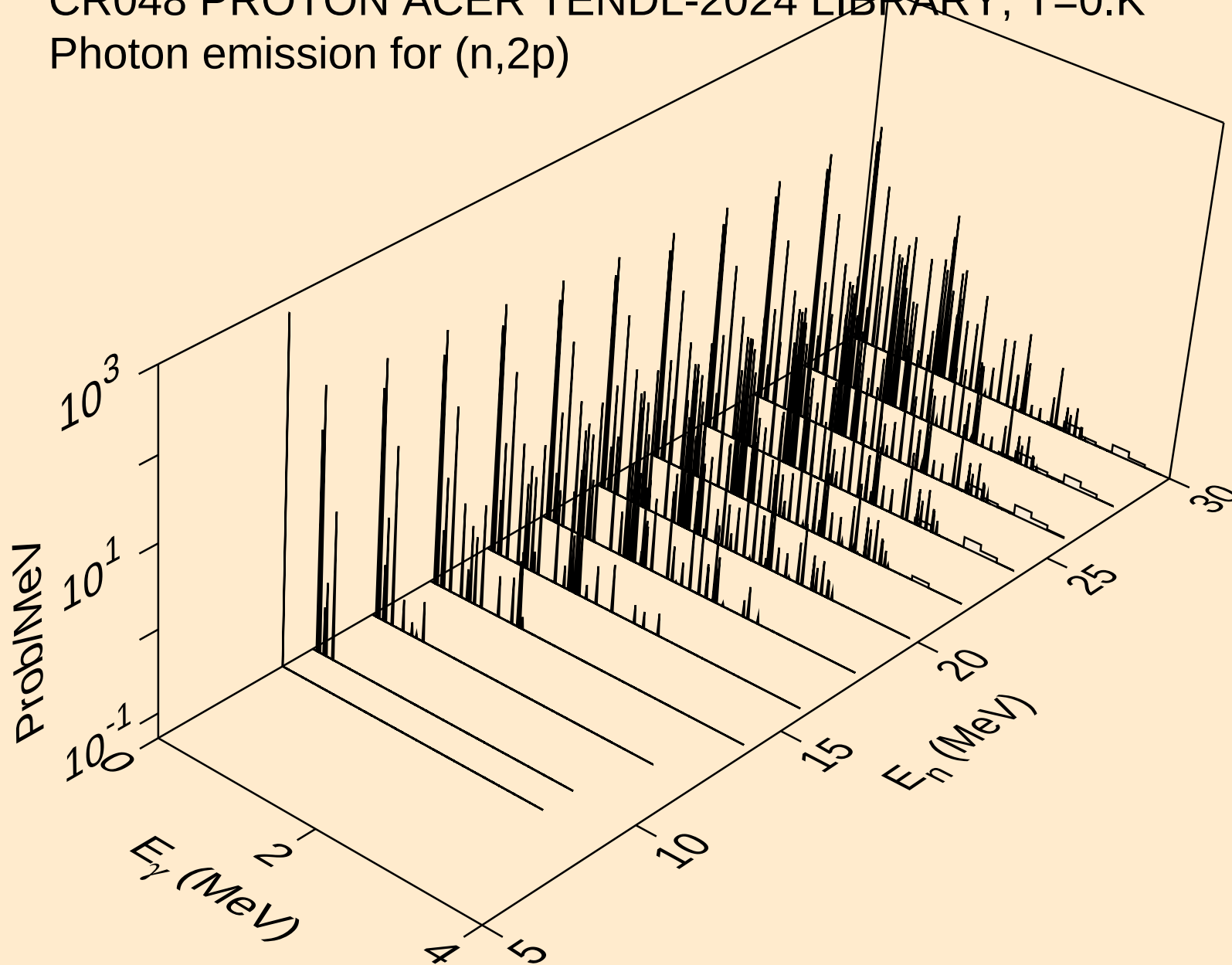
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



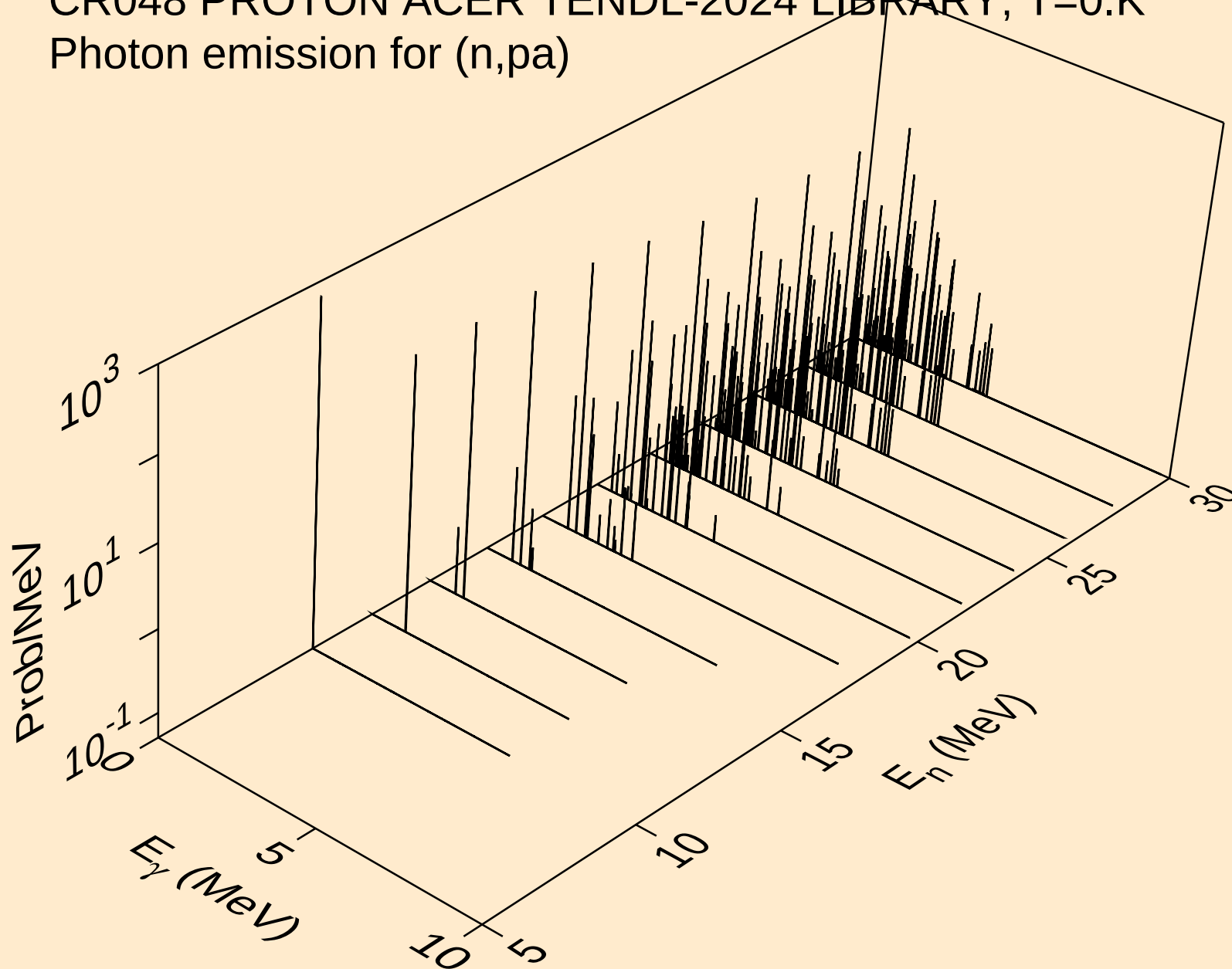
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



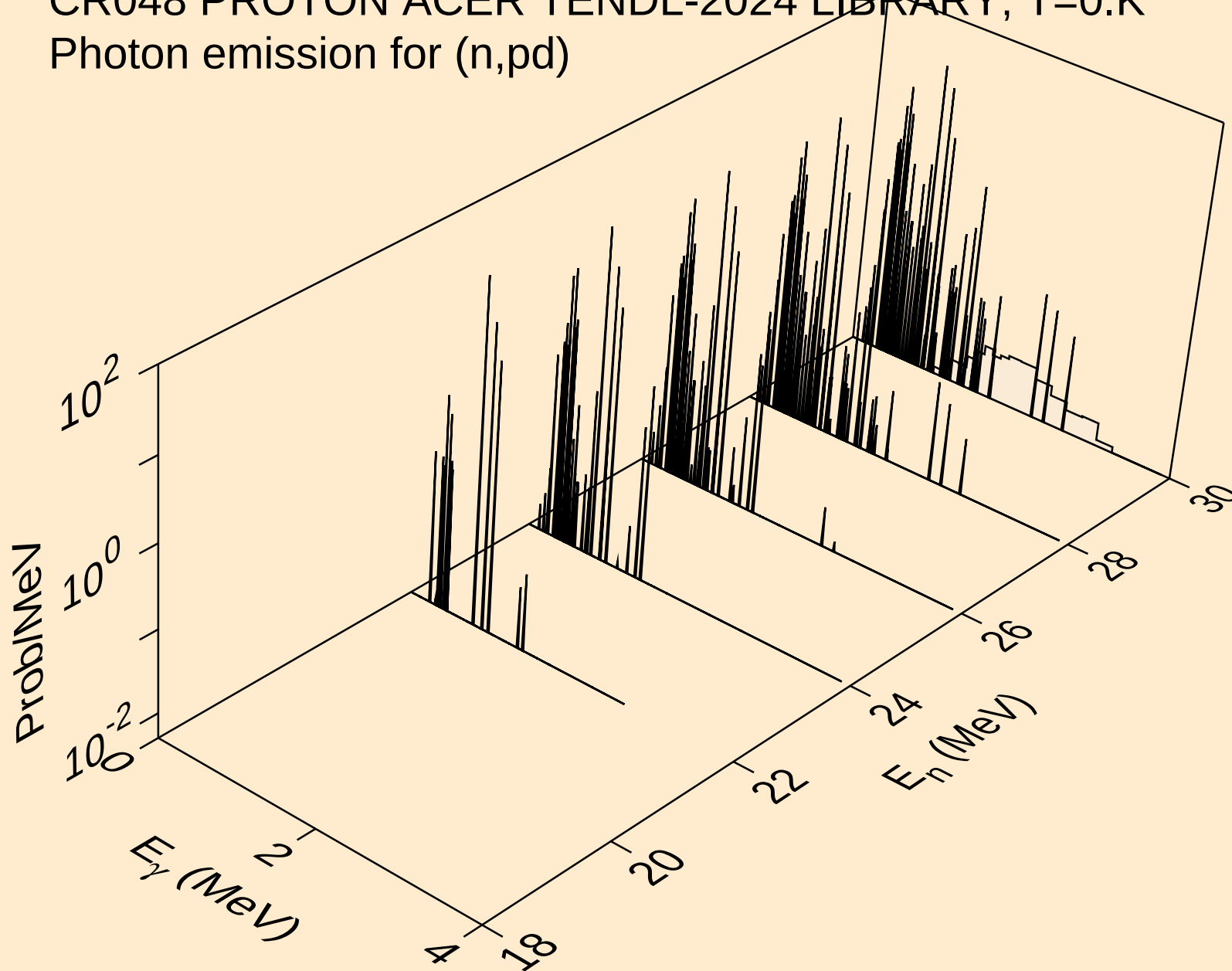
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



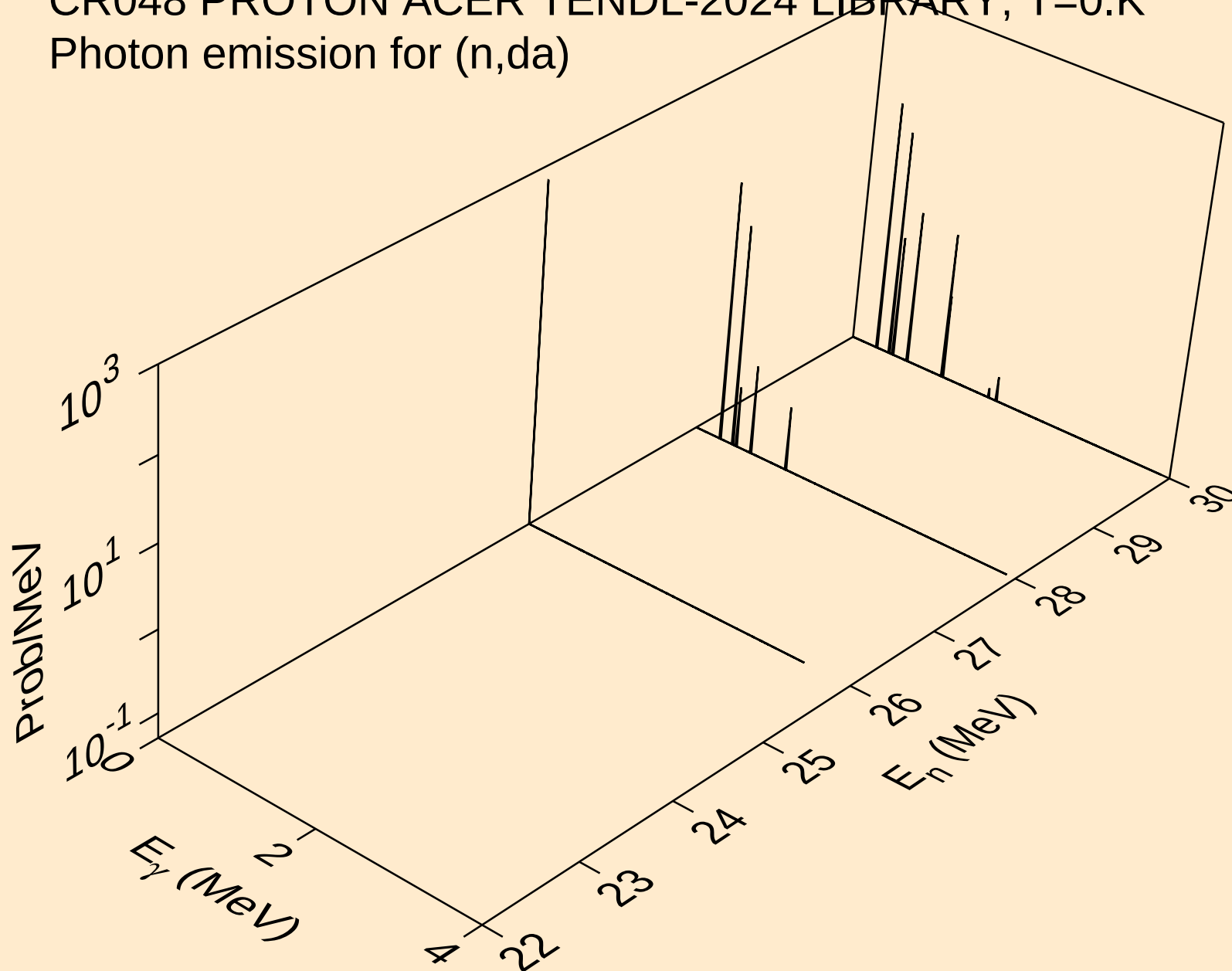
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p) α



CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

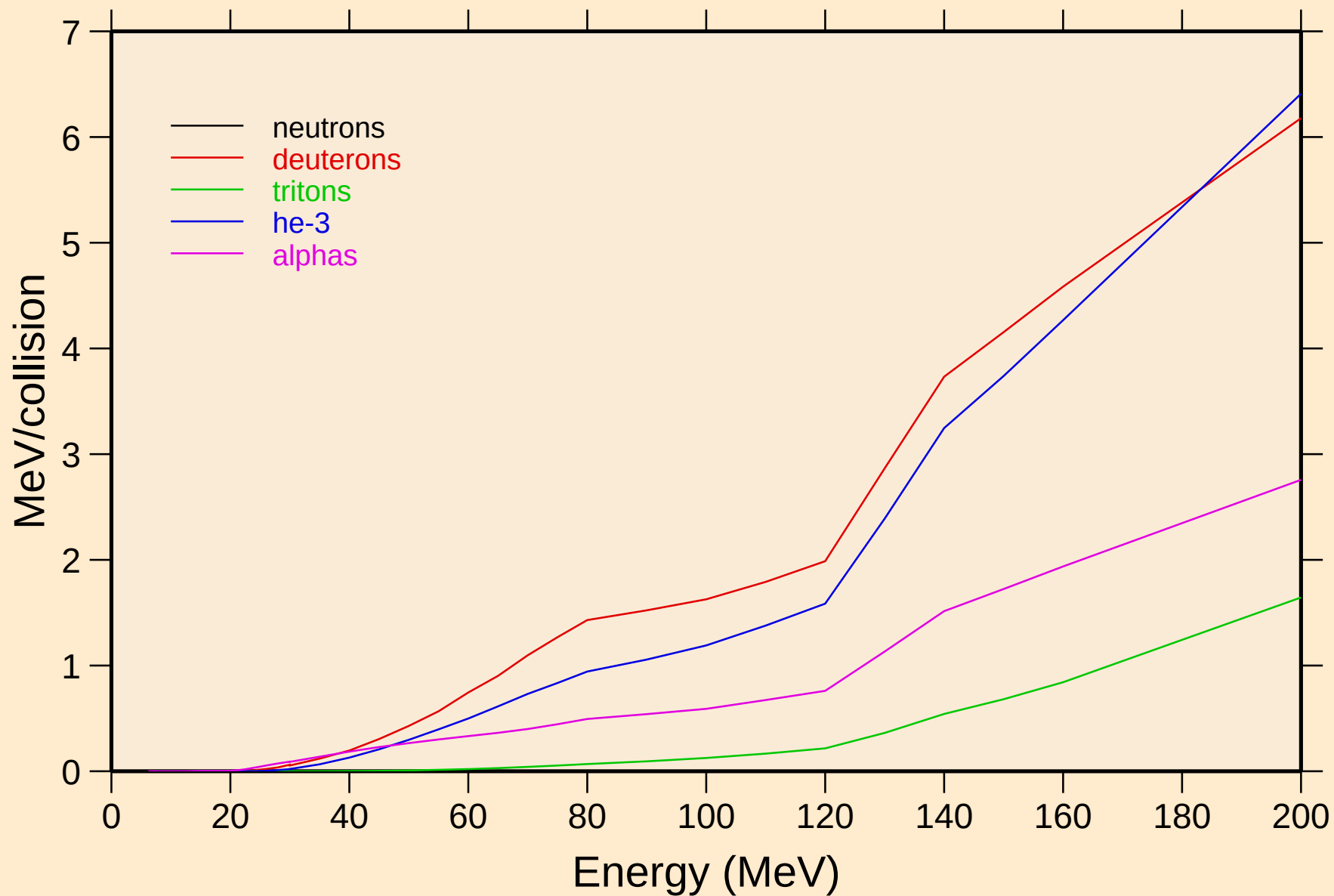


CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



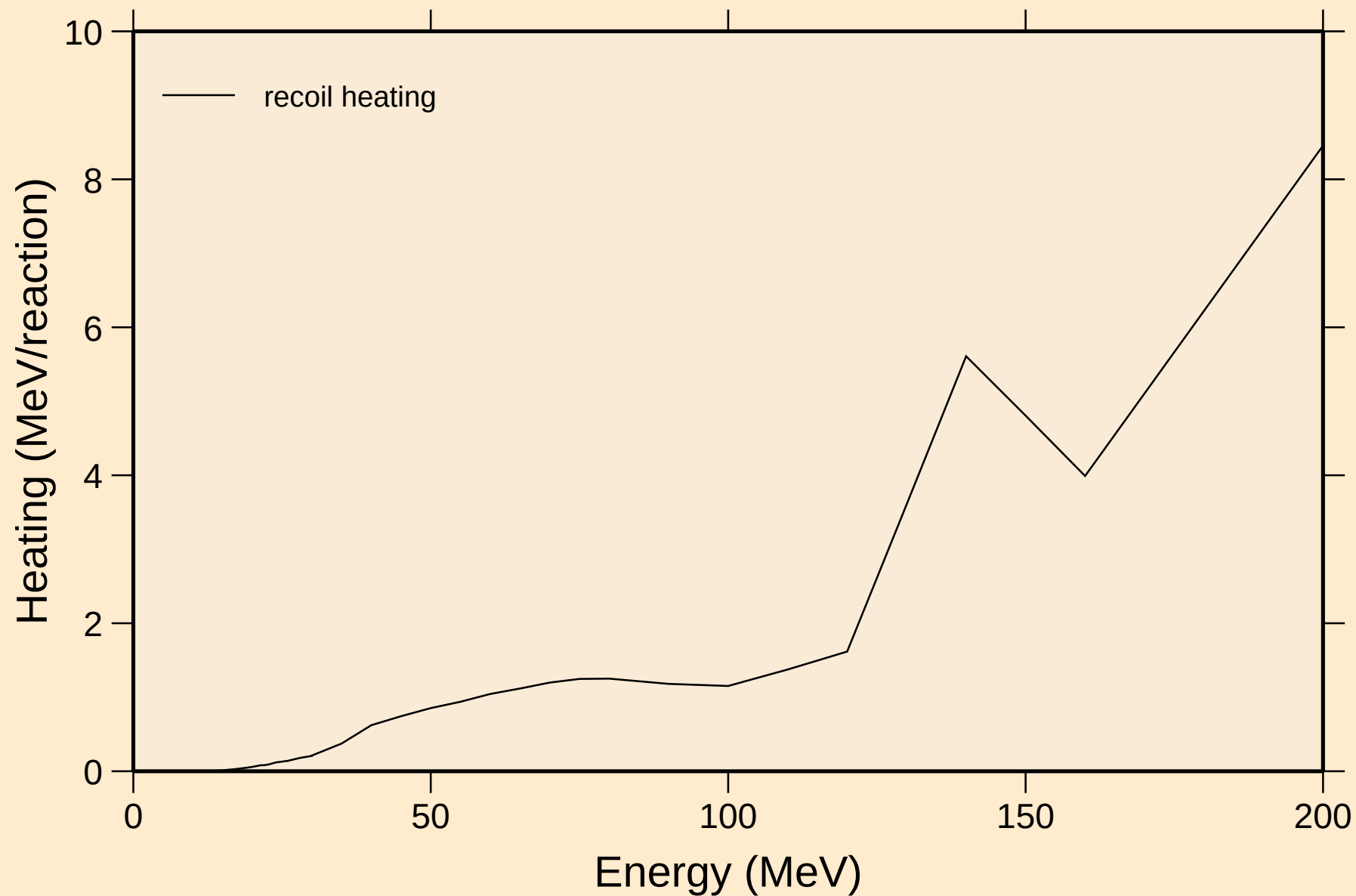
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



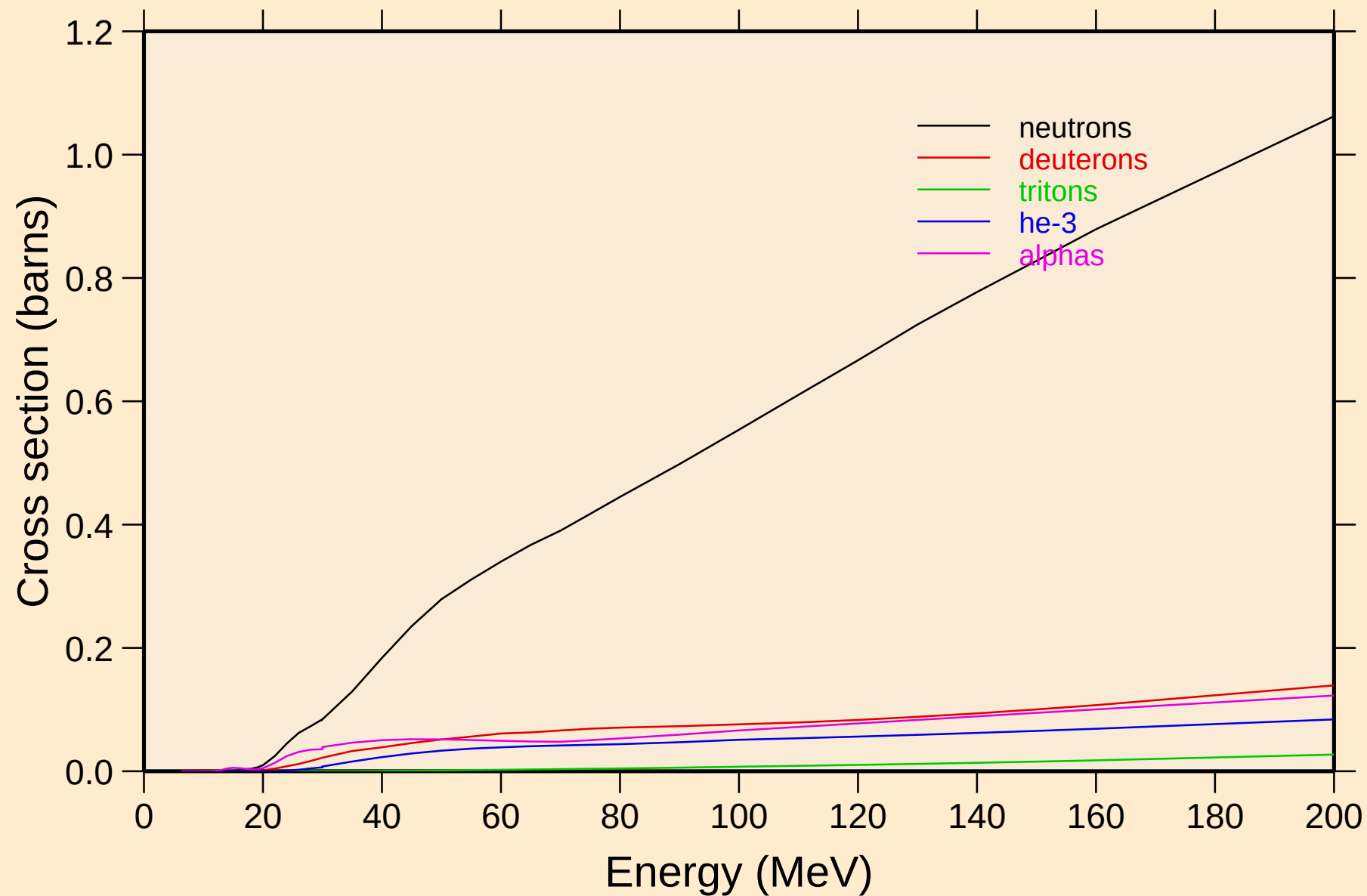
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

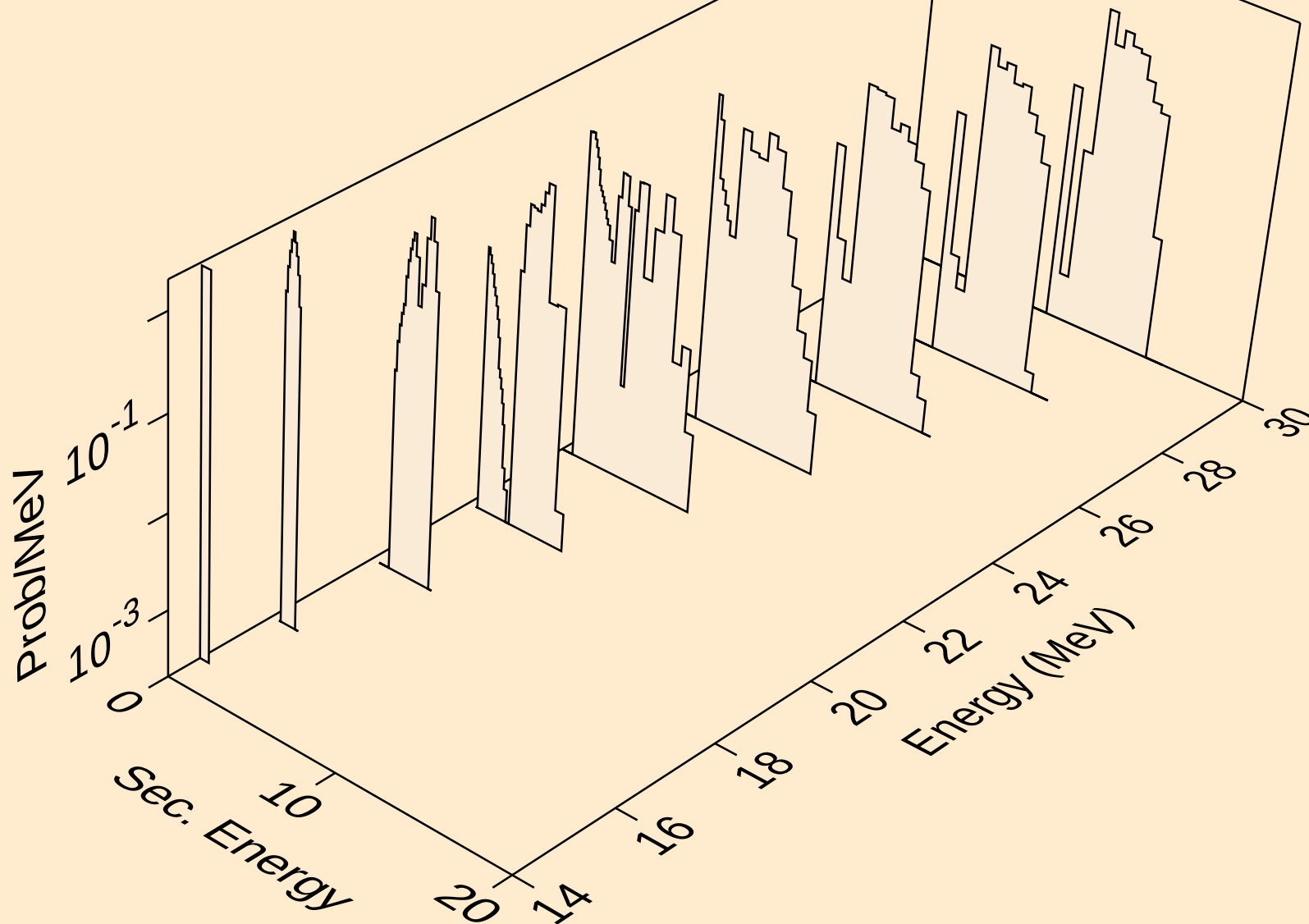


CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K

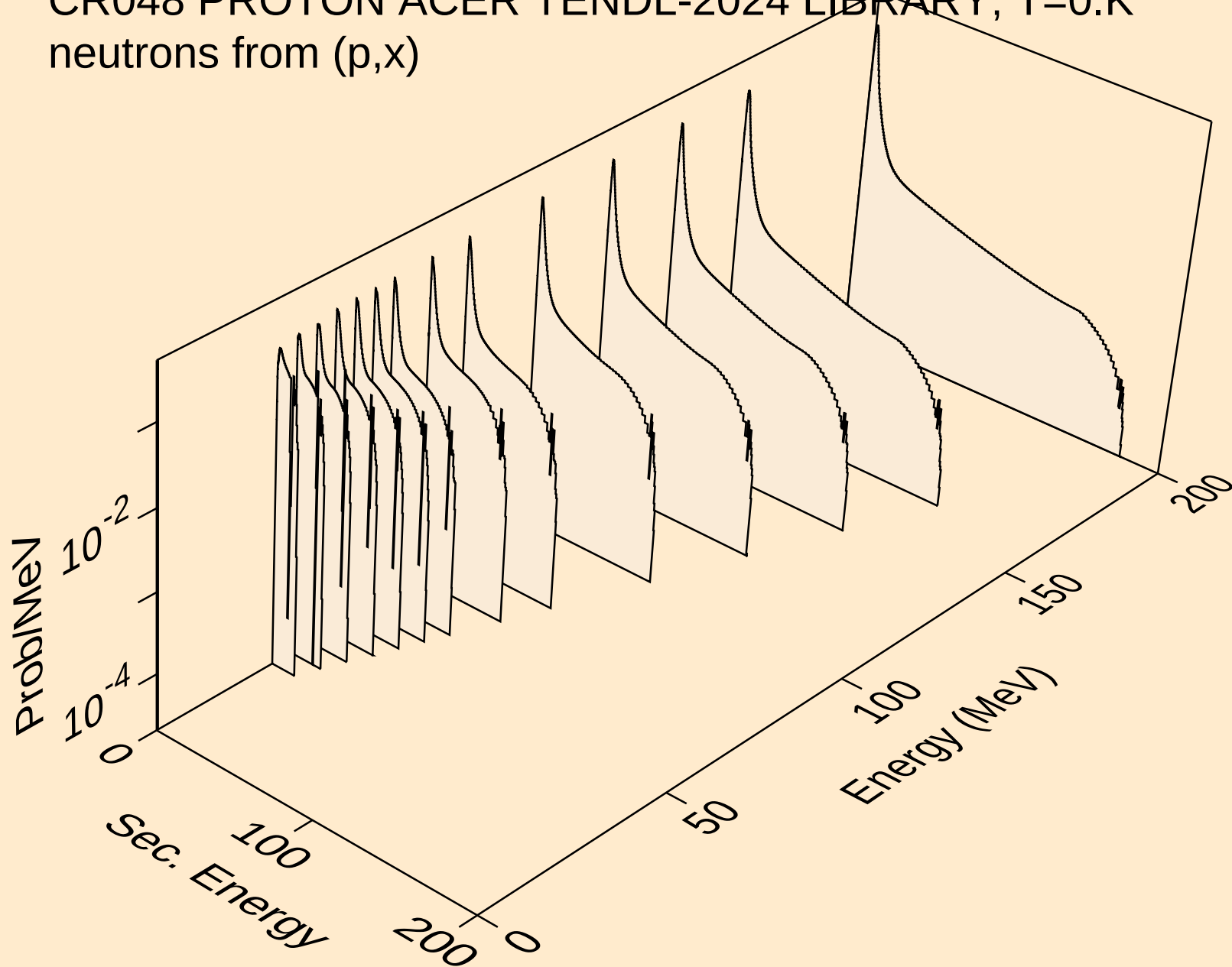
Particle production cross sections



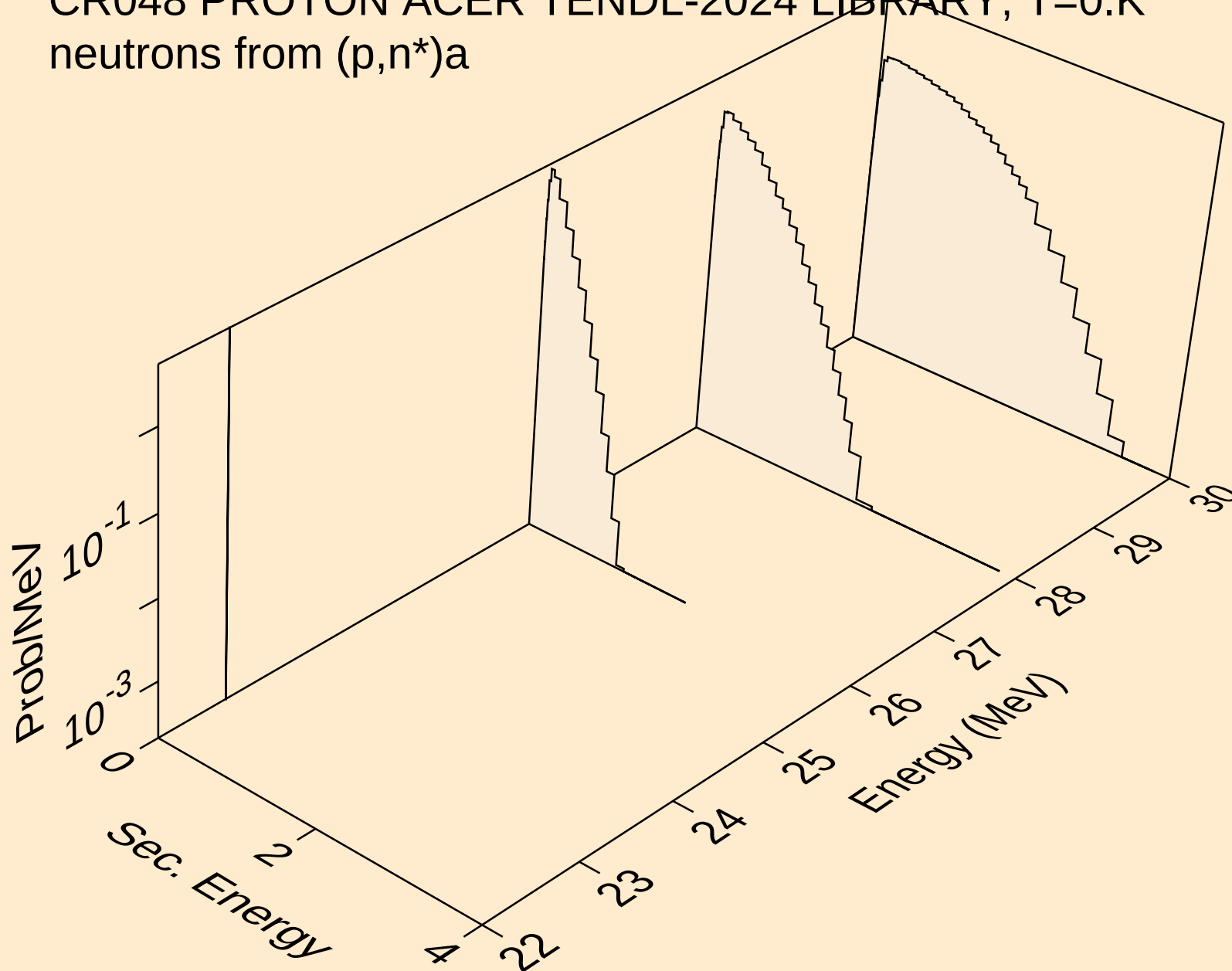
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



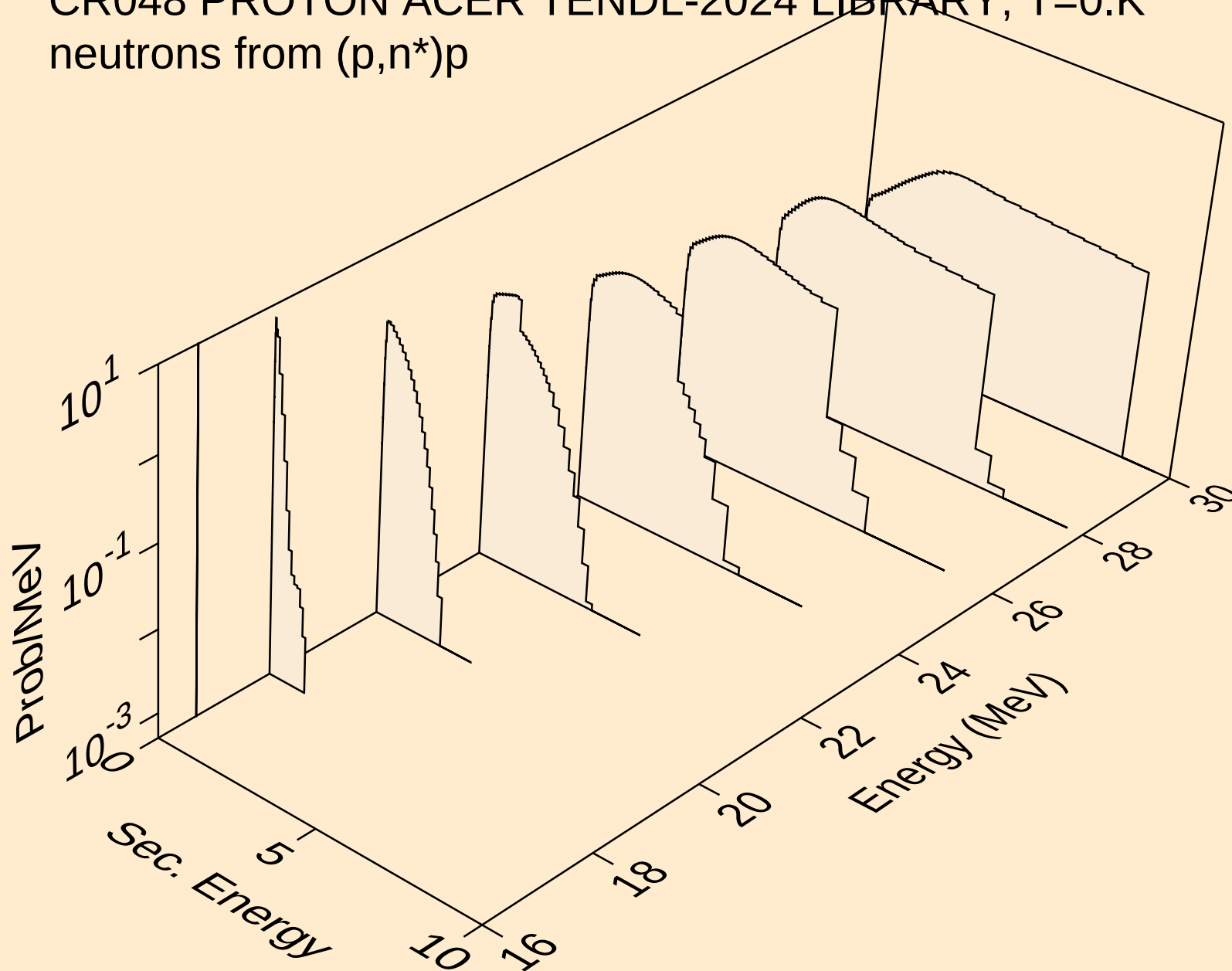
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



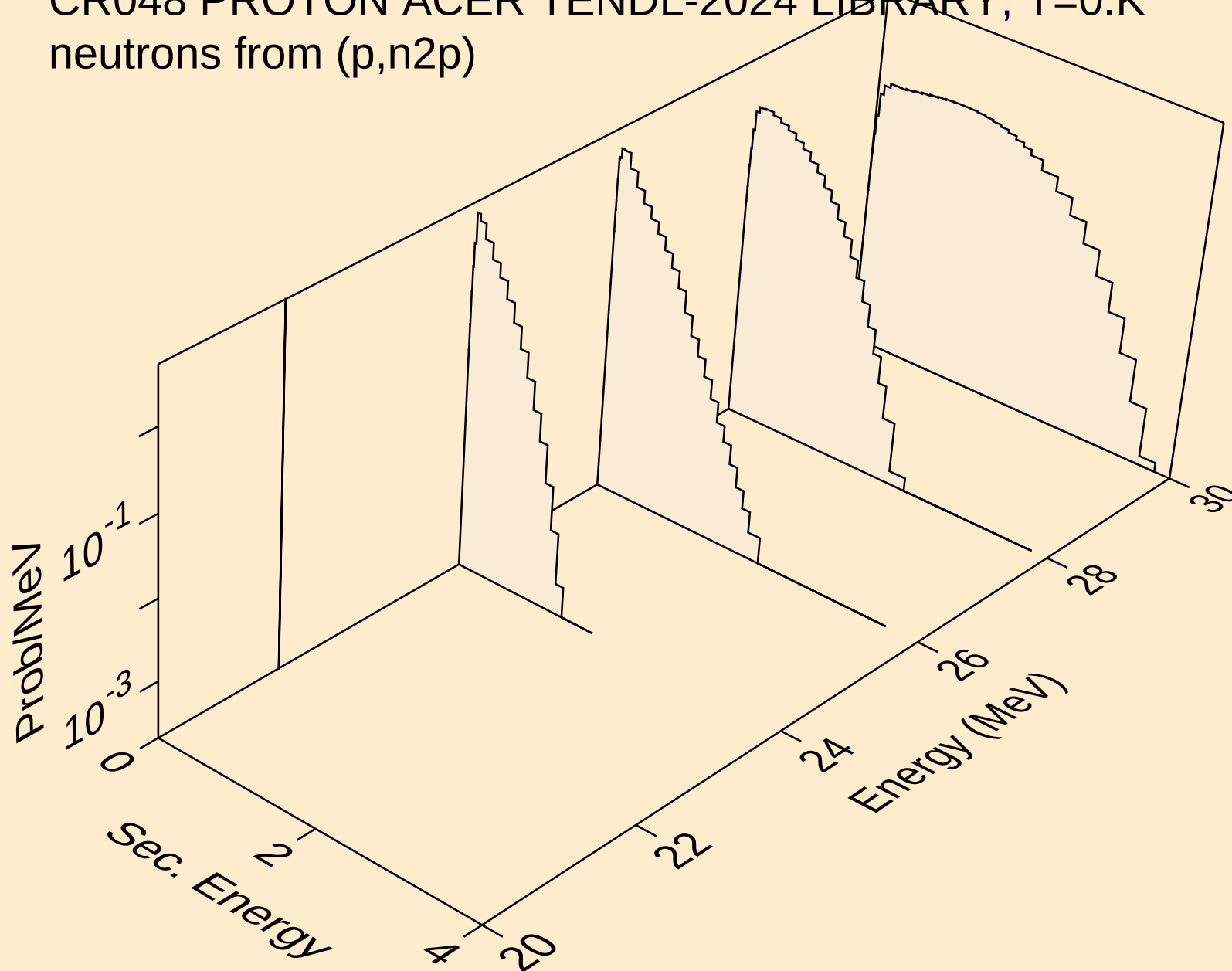
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



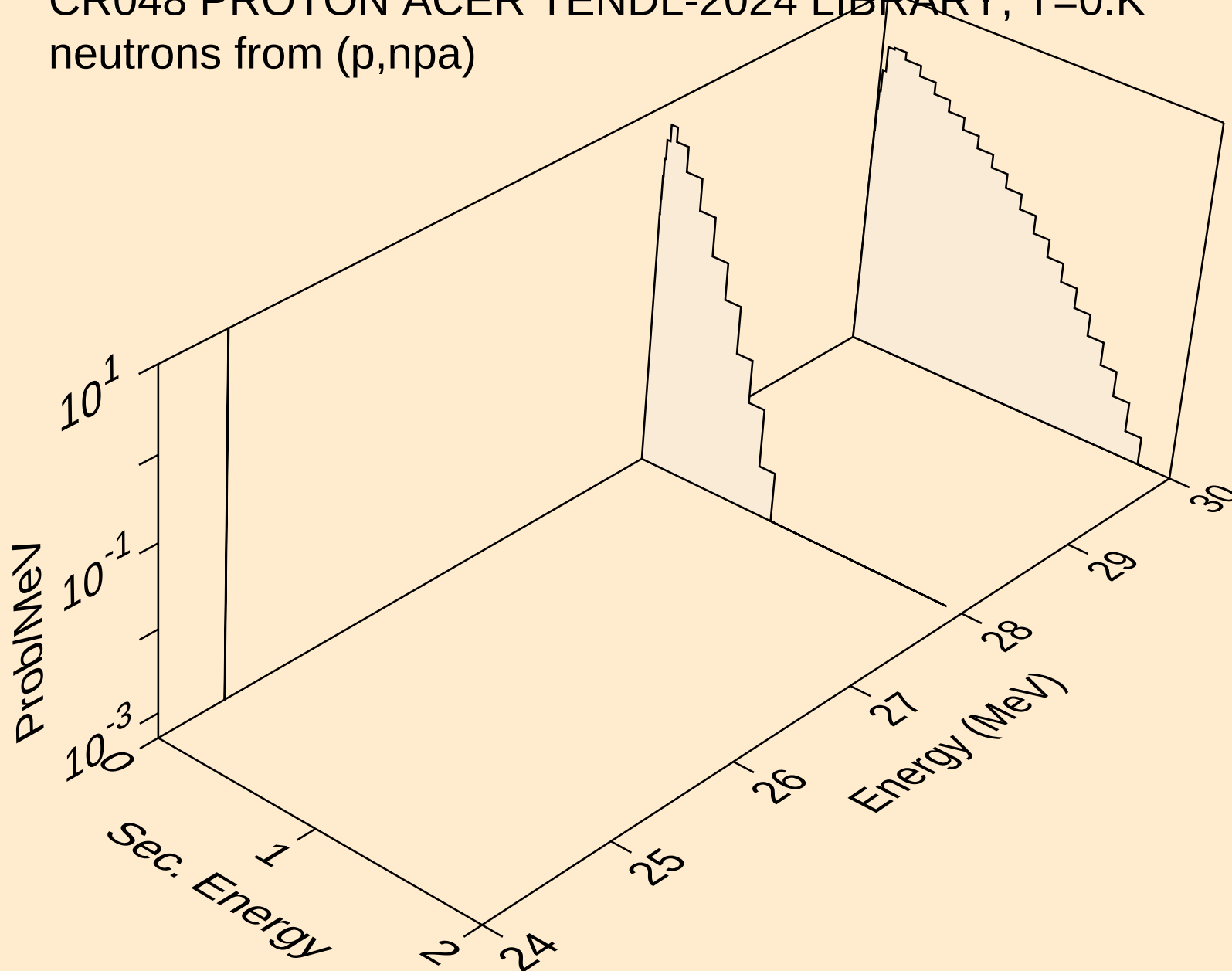
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



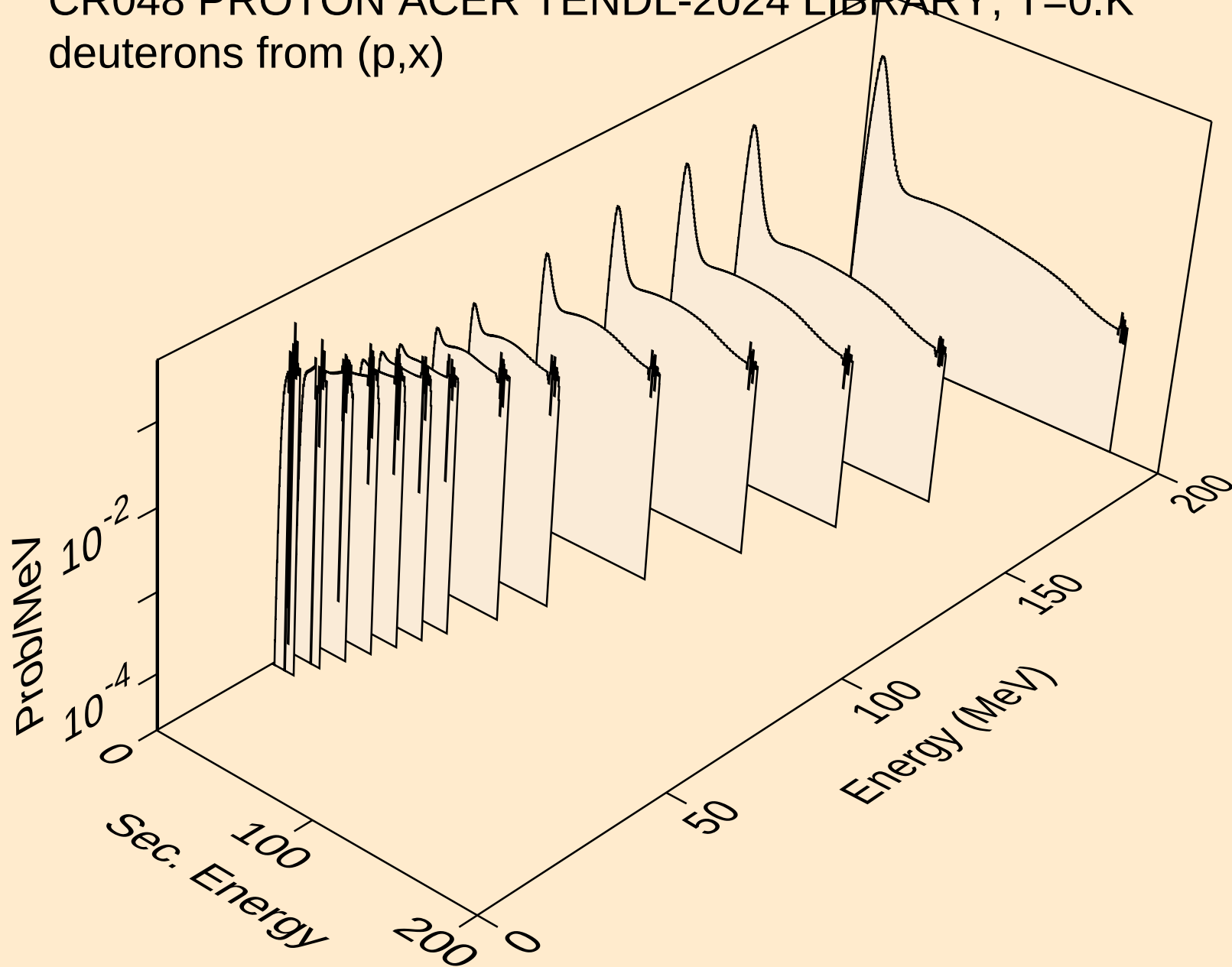
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



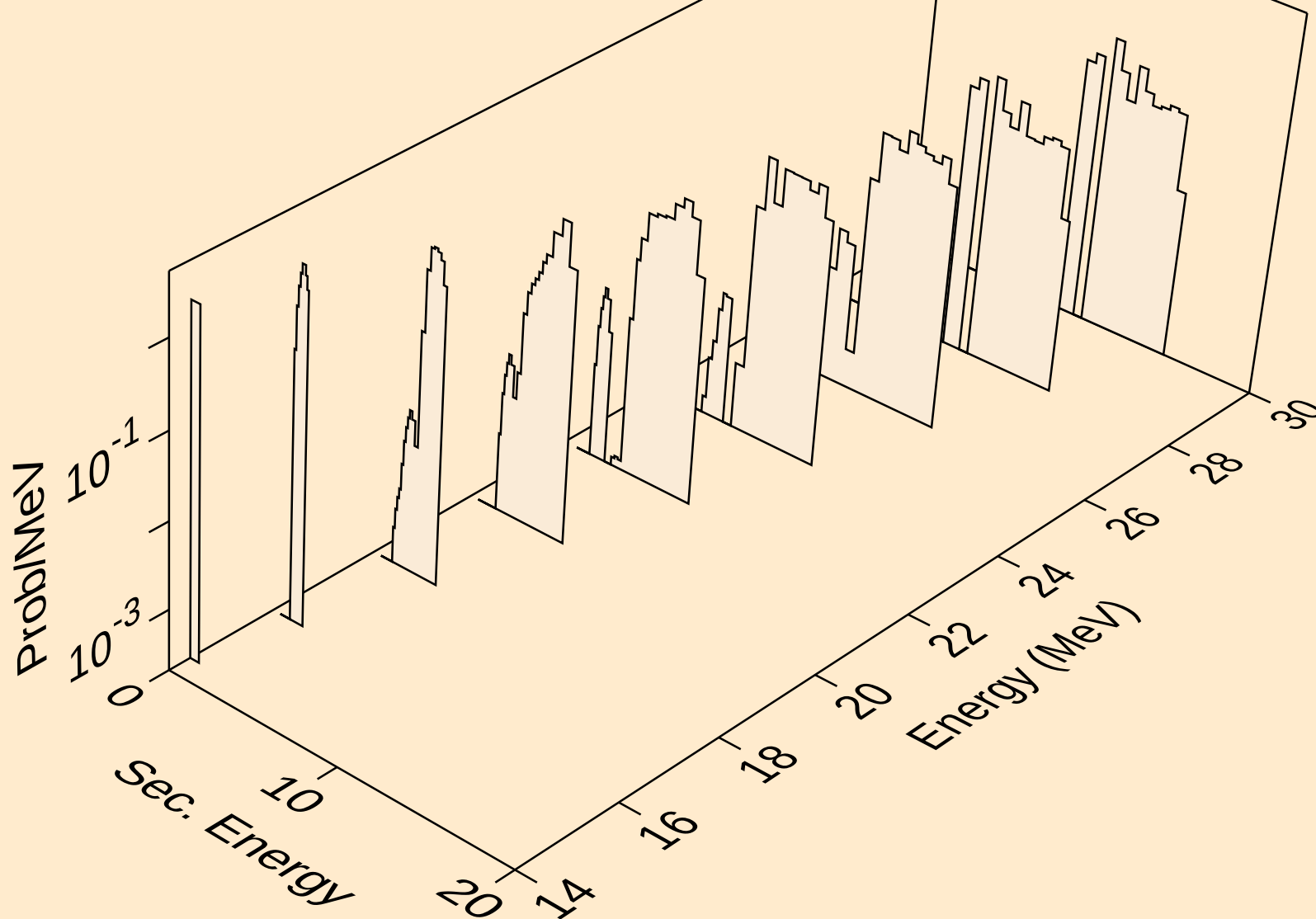
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



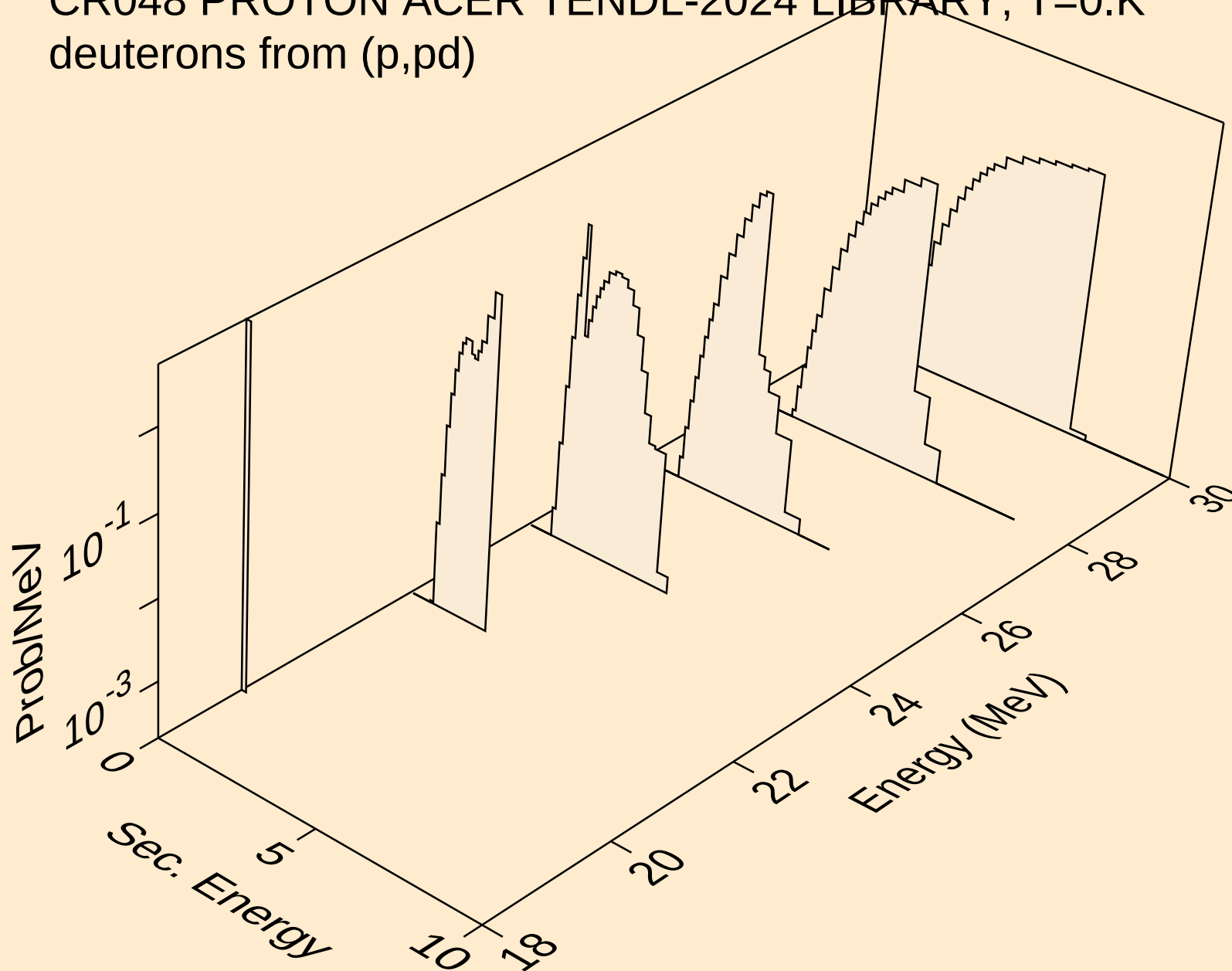
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



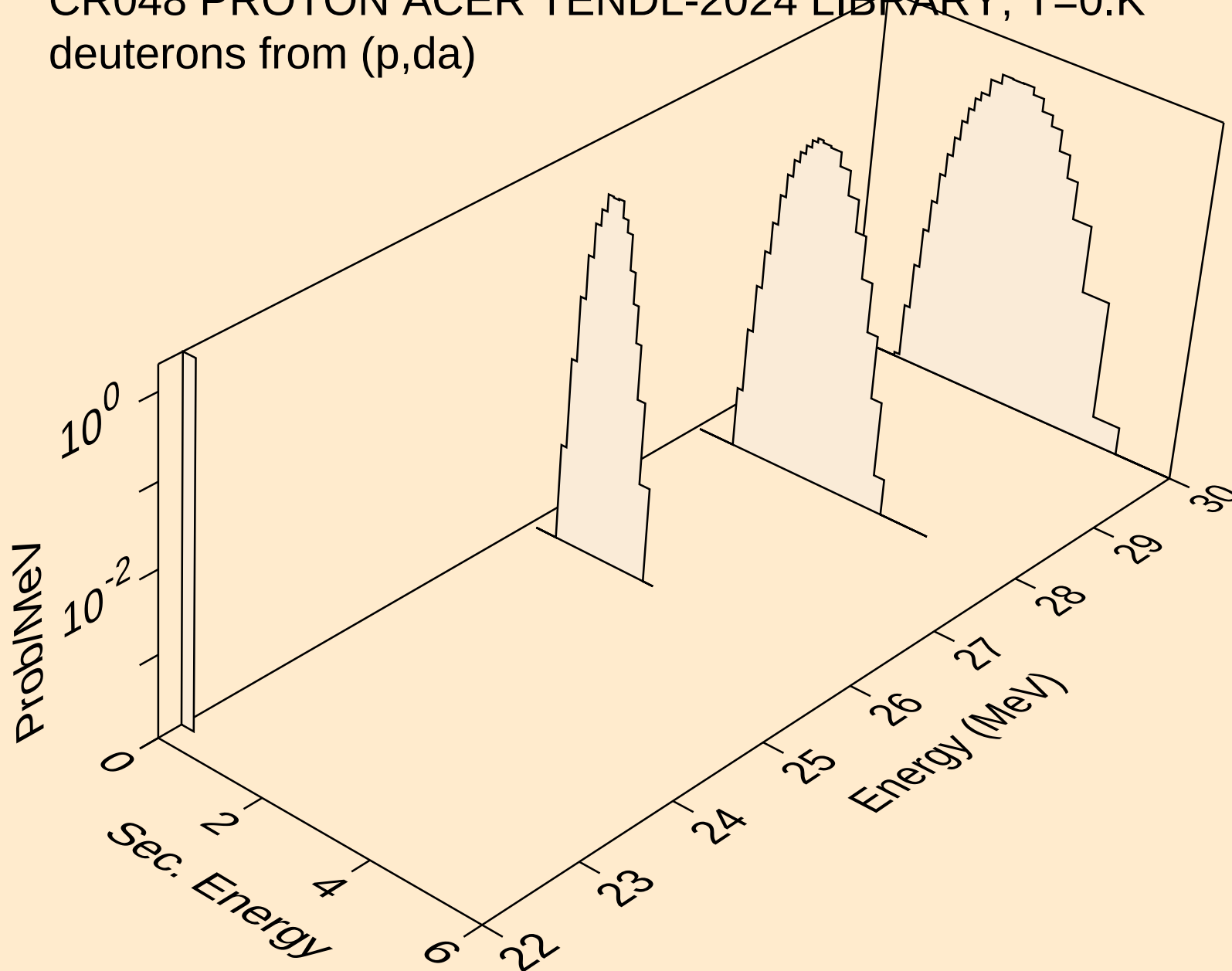
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



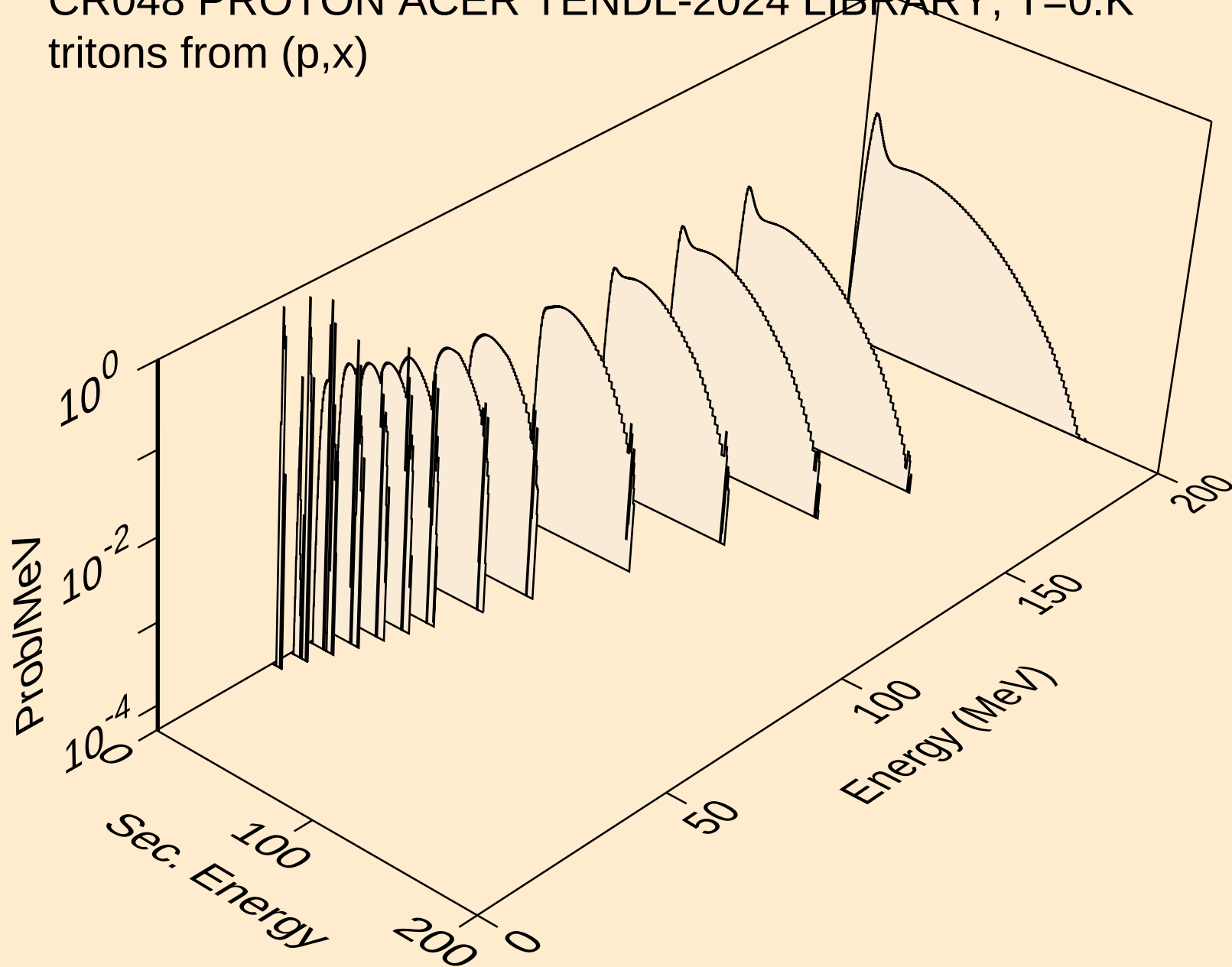
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



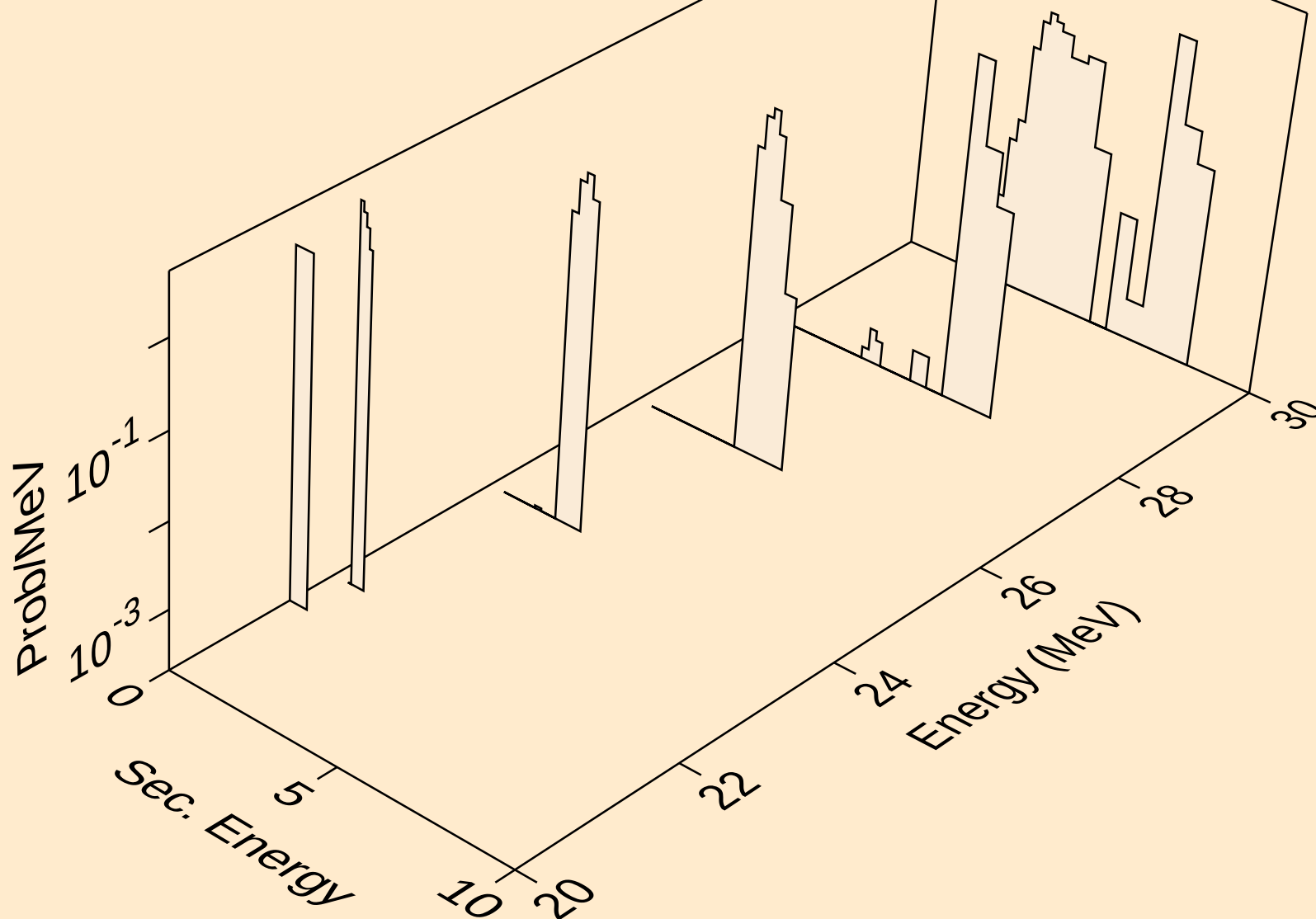
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,da)



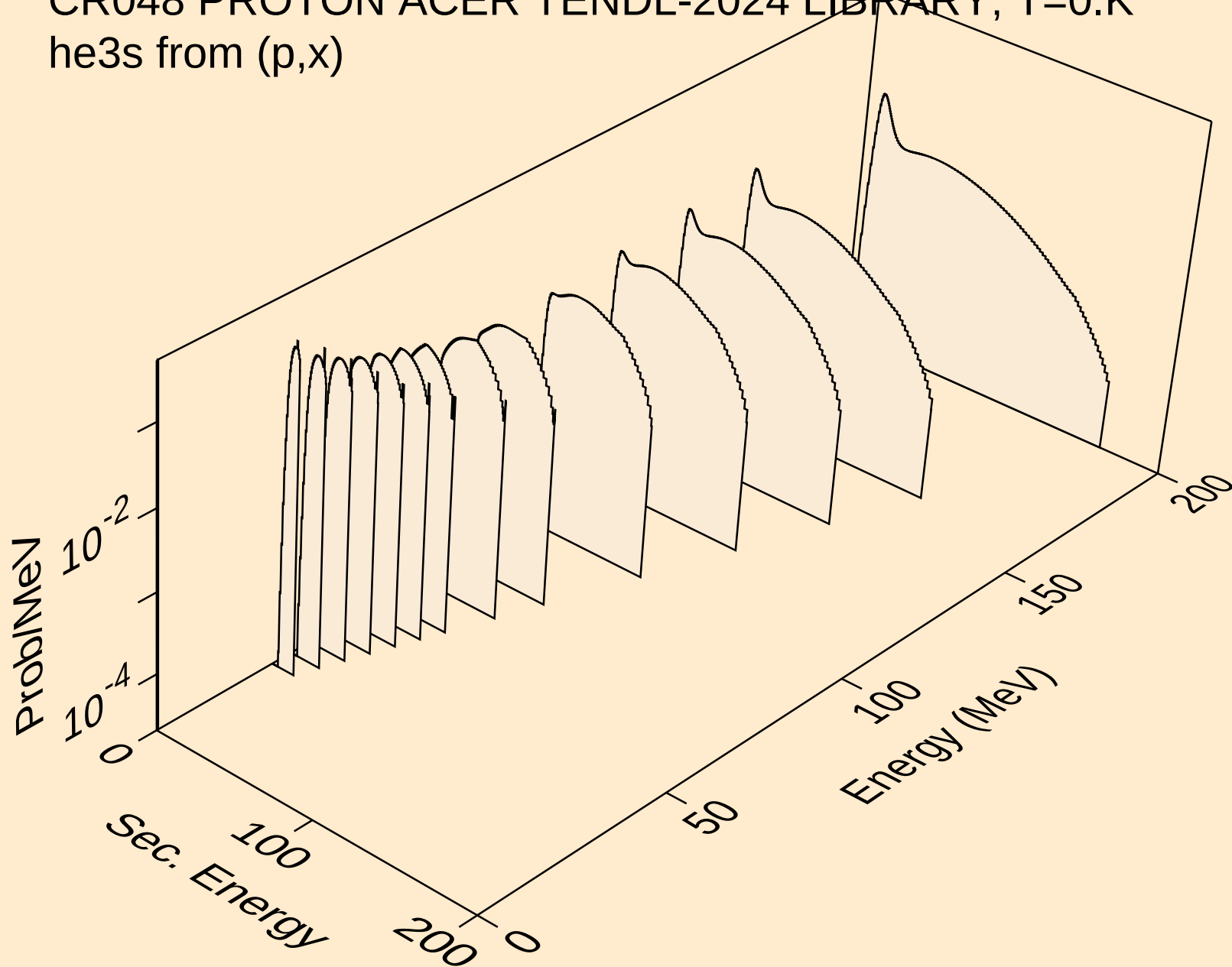
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



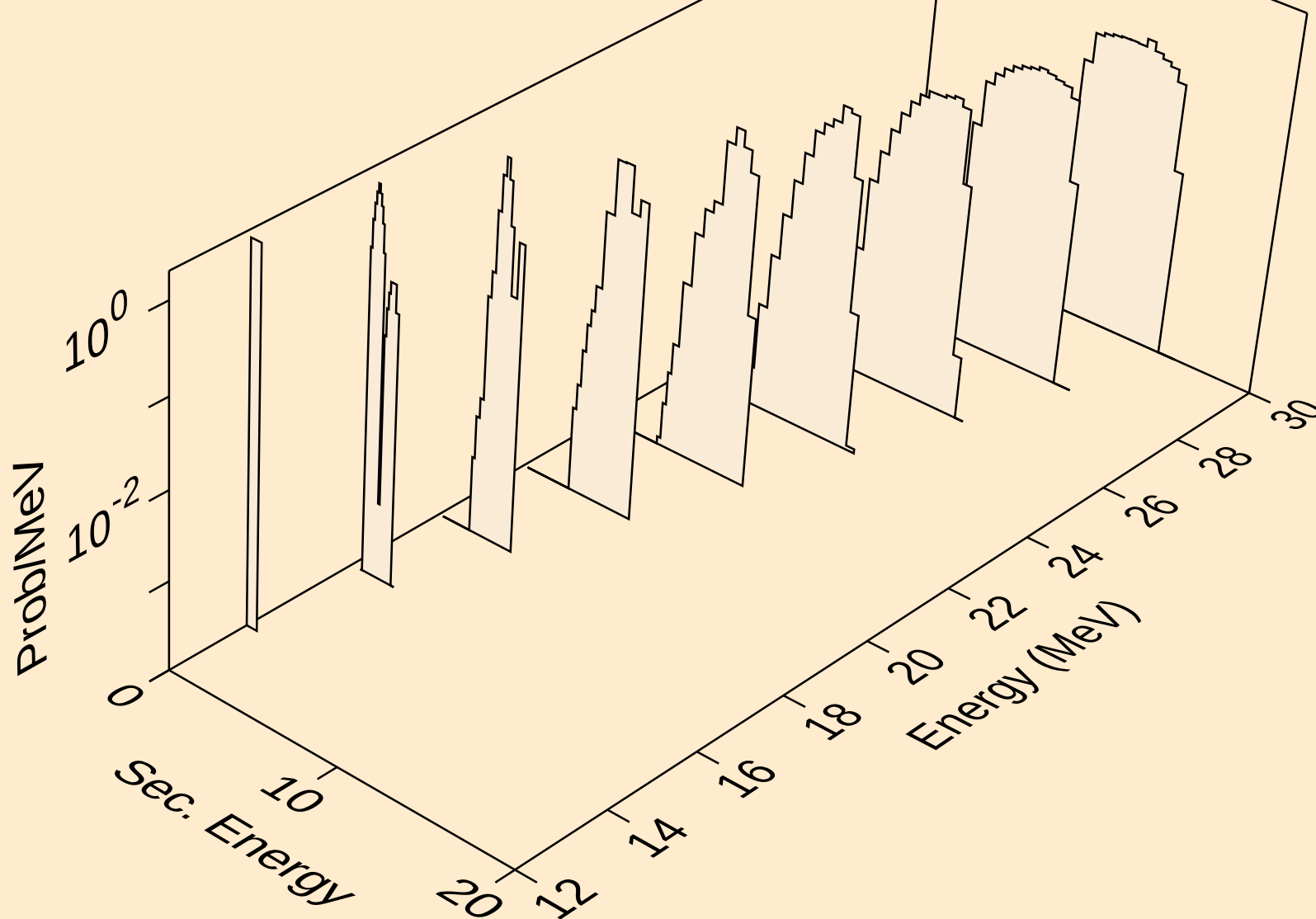
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



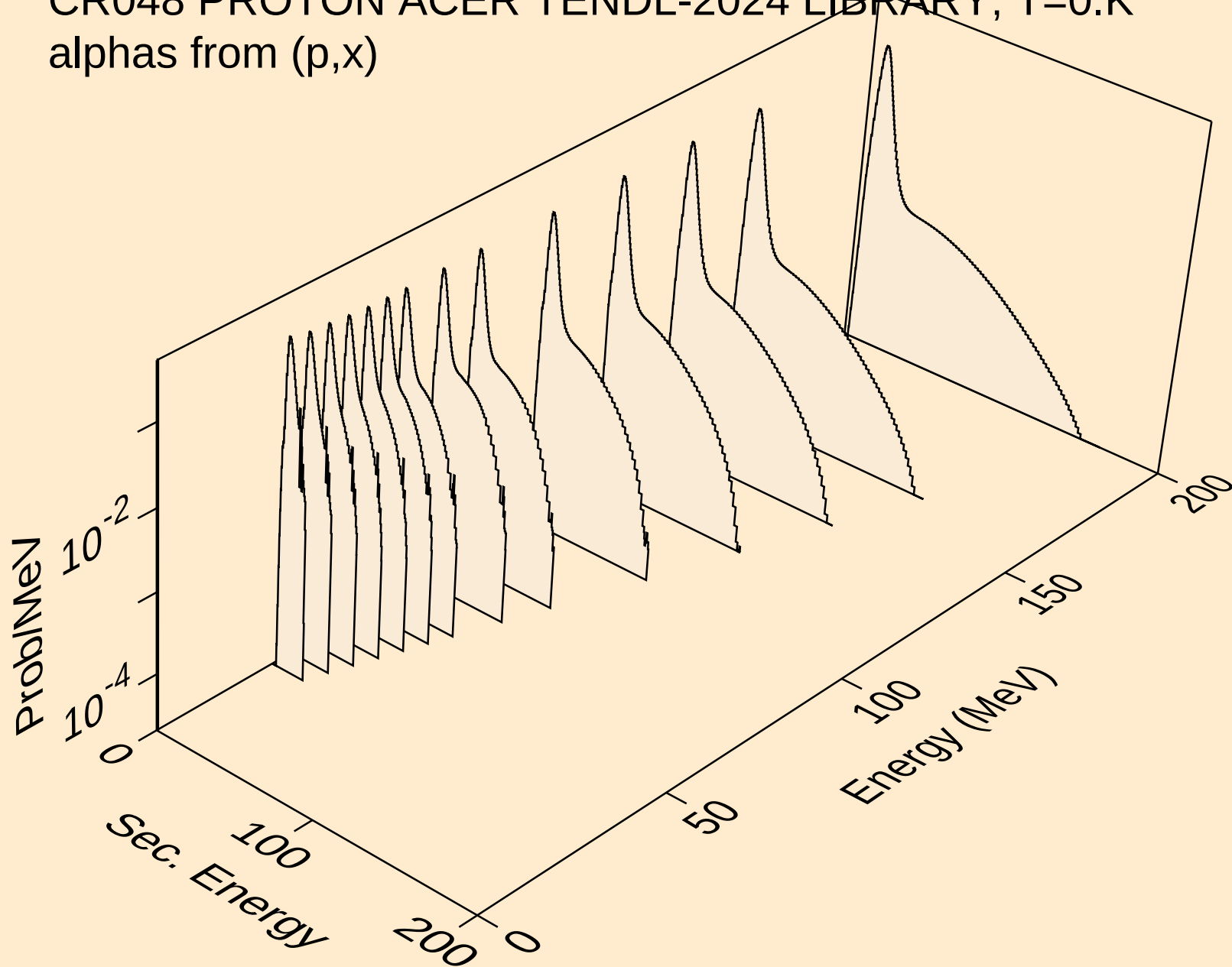
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



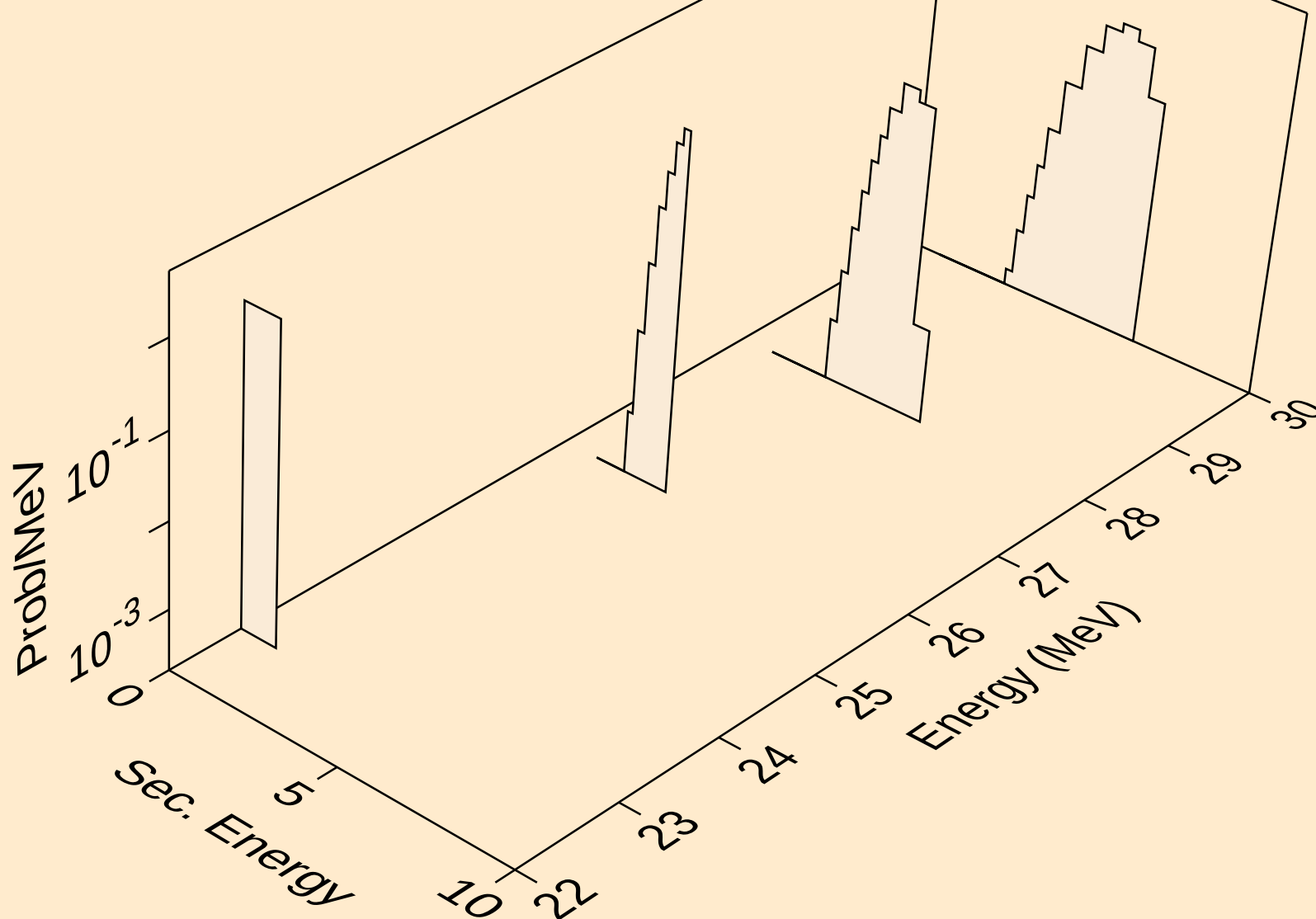
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



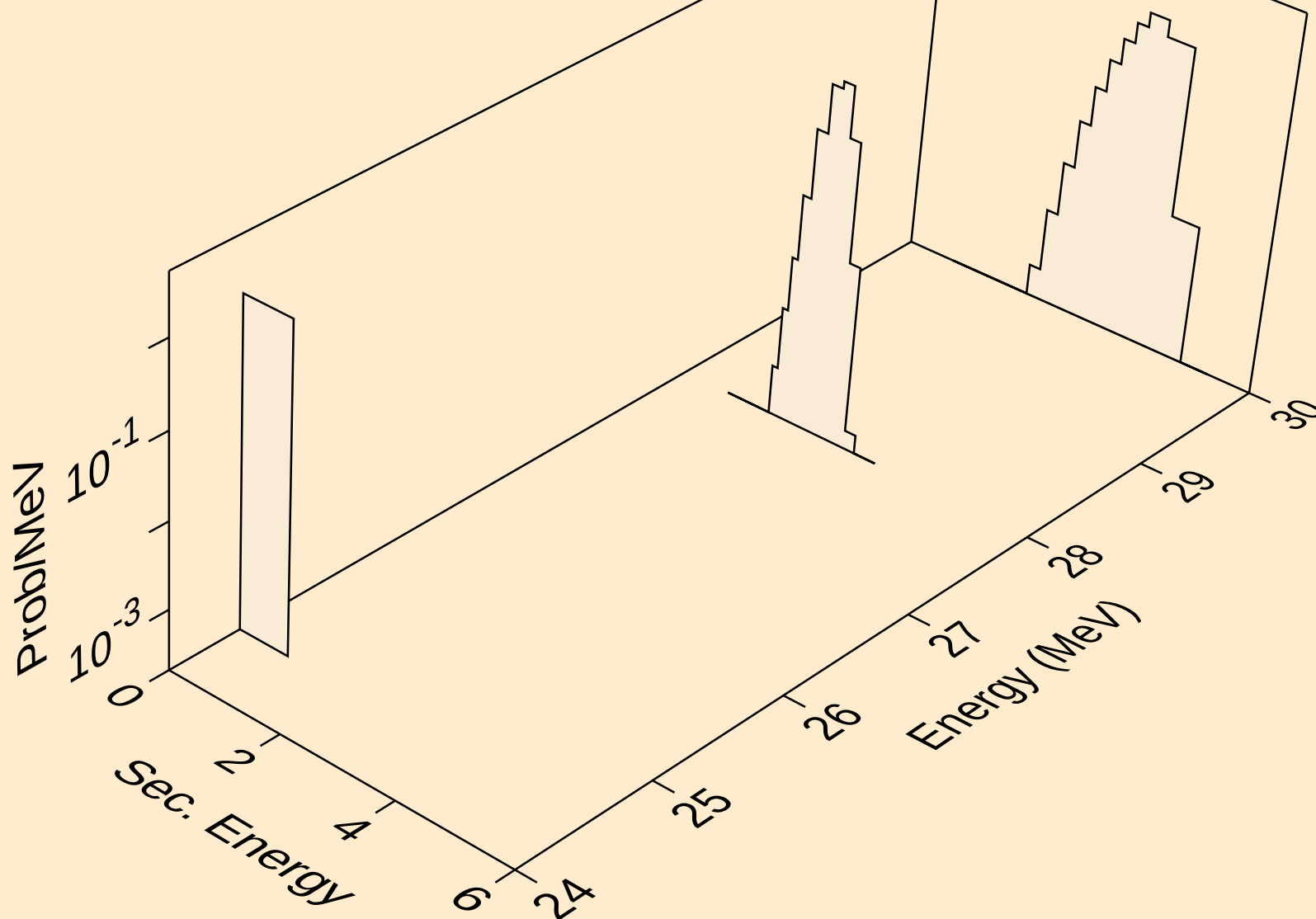
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



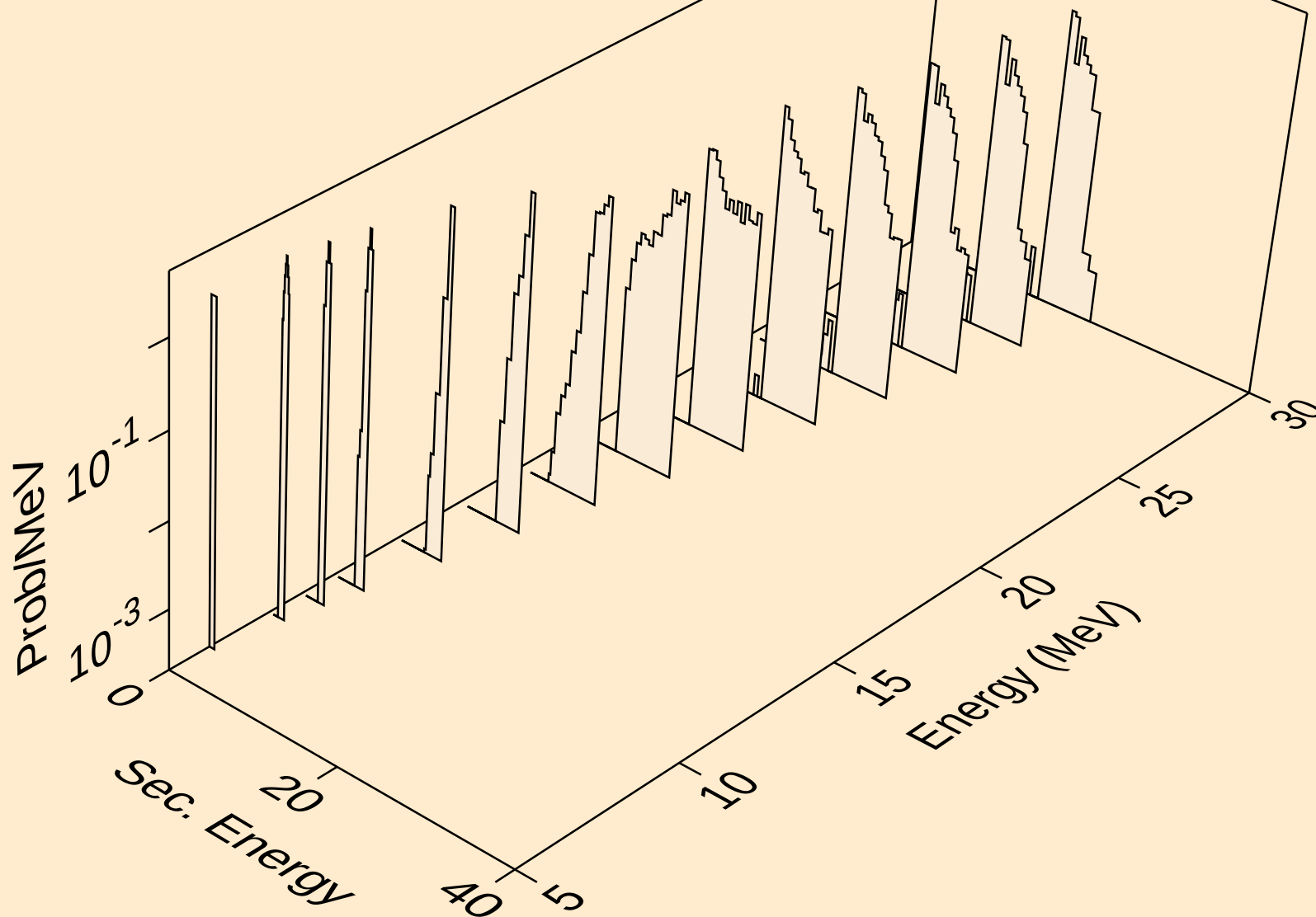
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



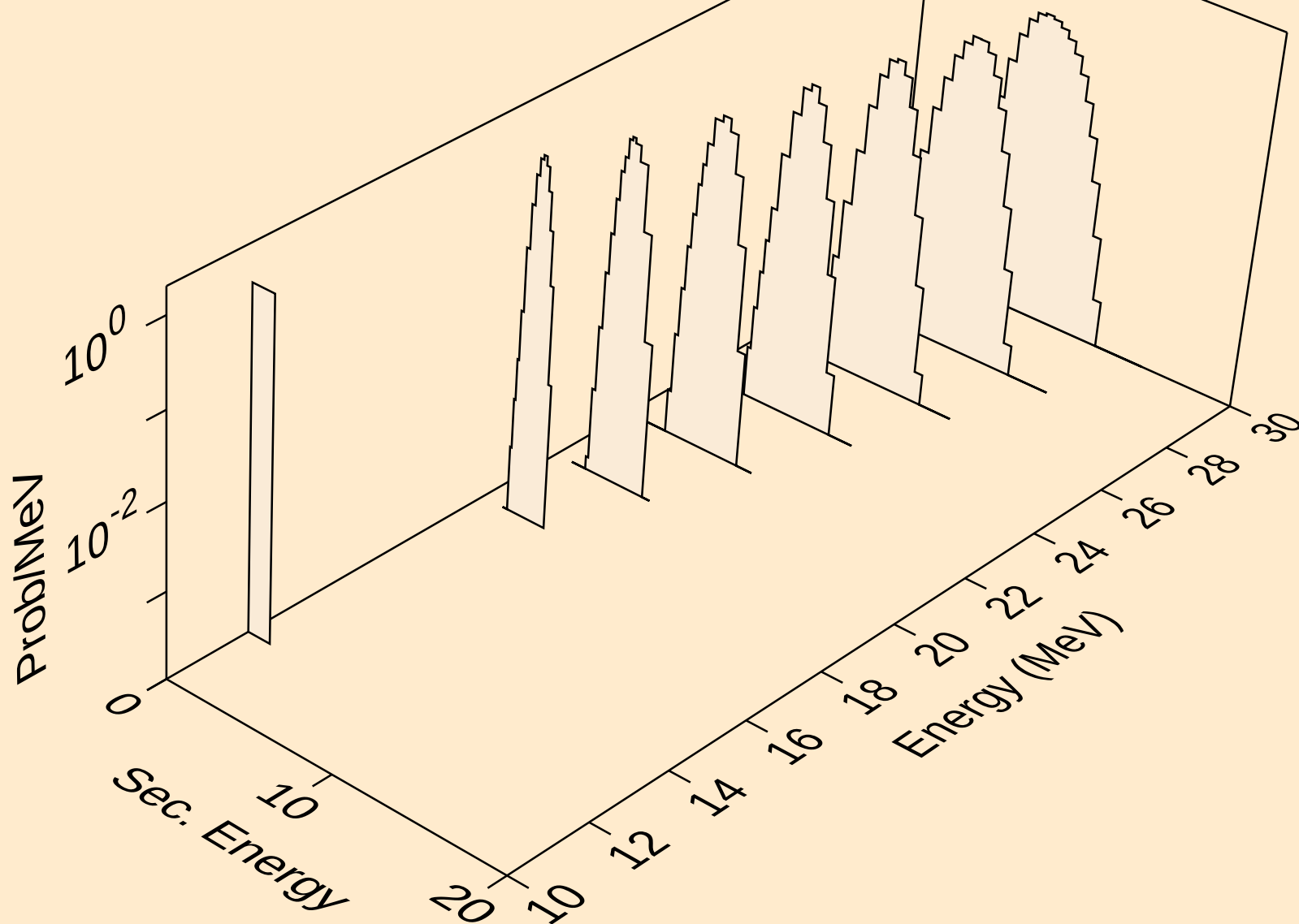
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



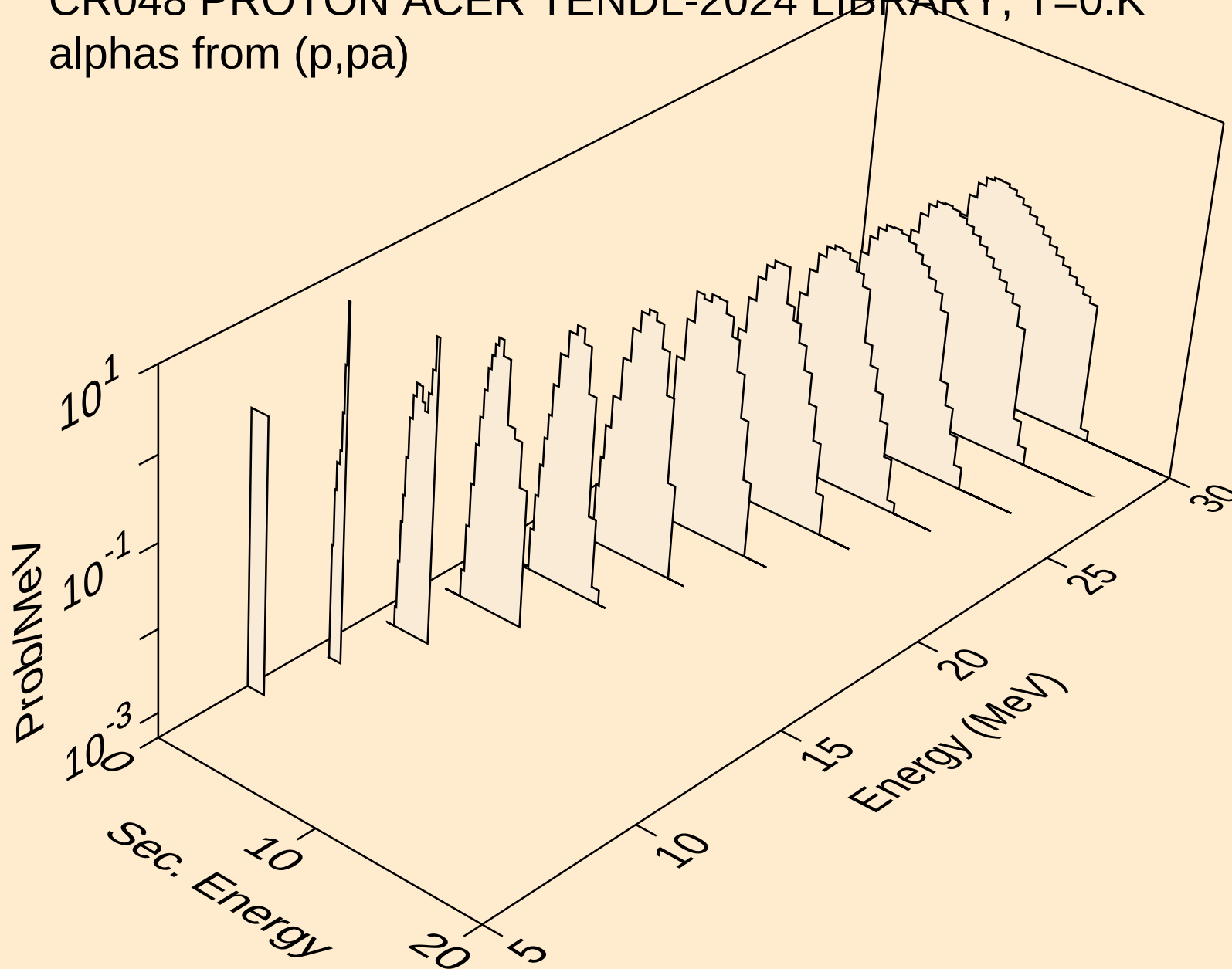
CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



CR048 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

