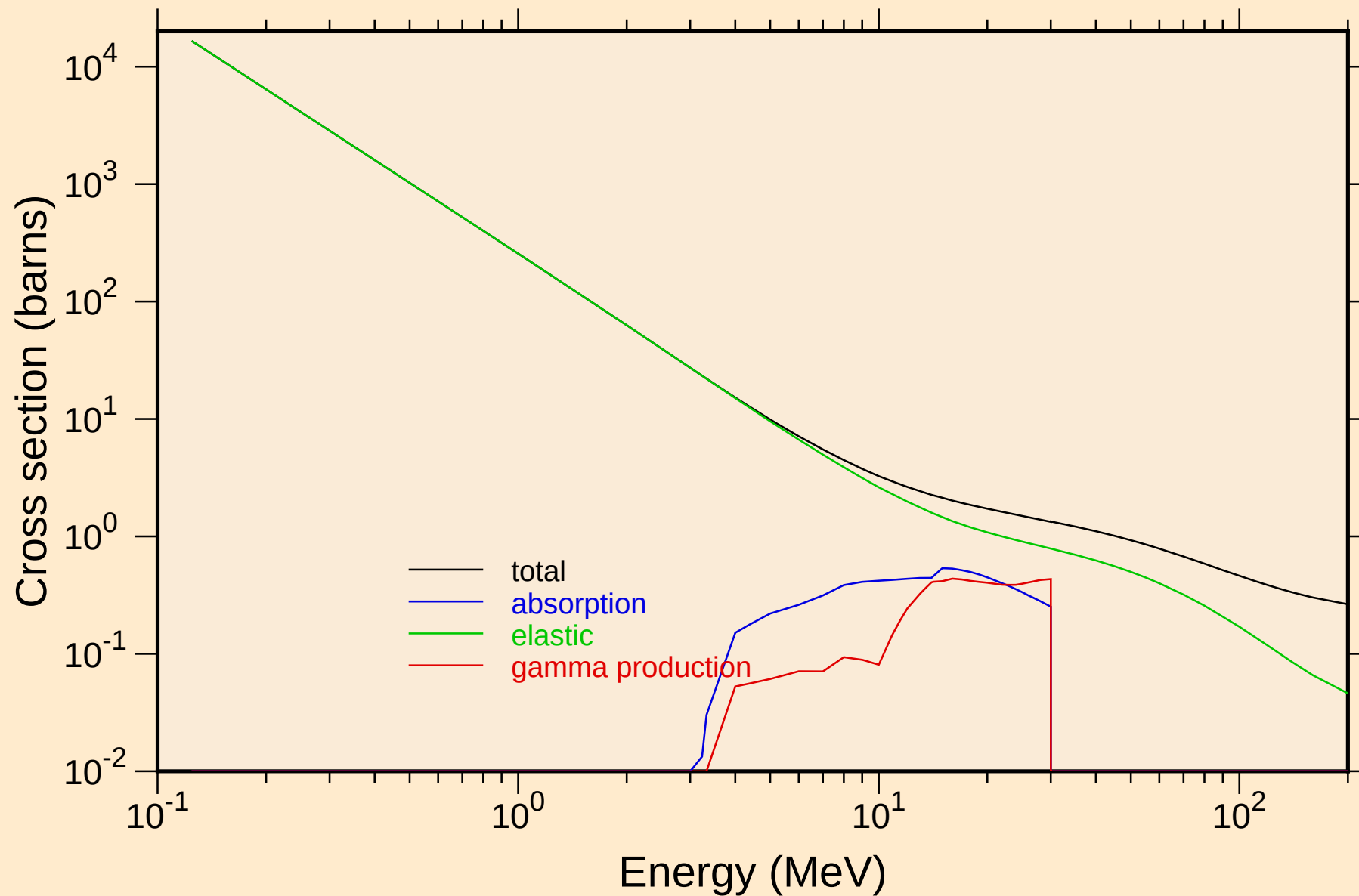


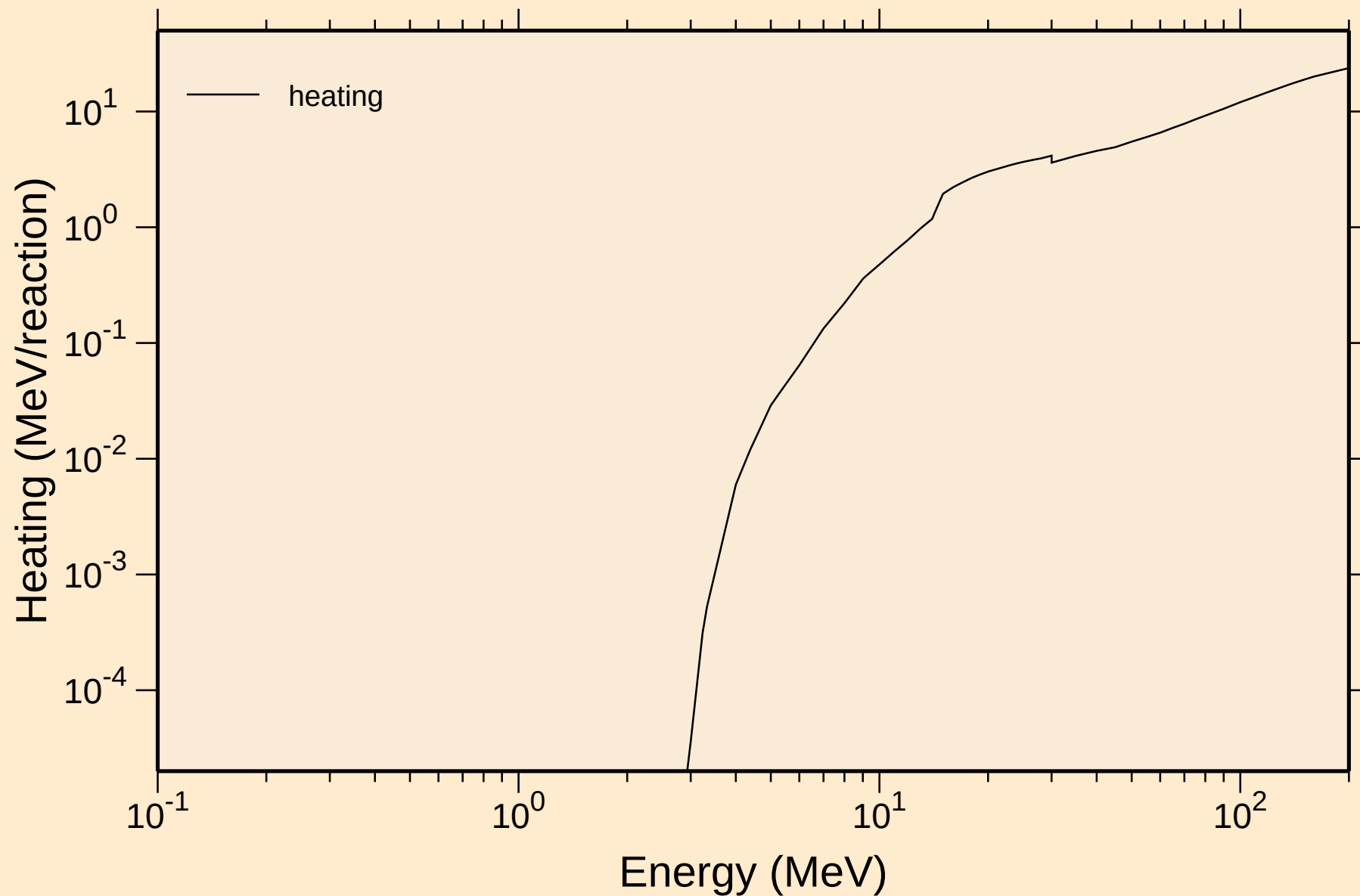
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



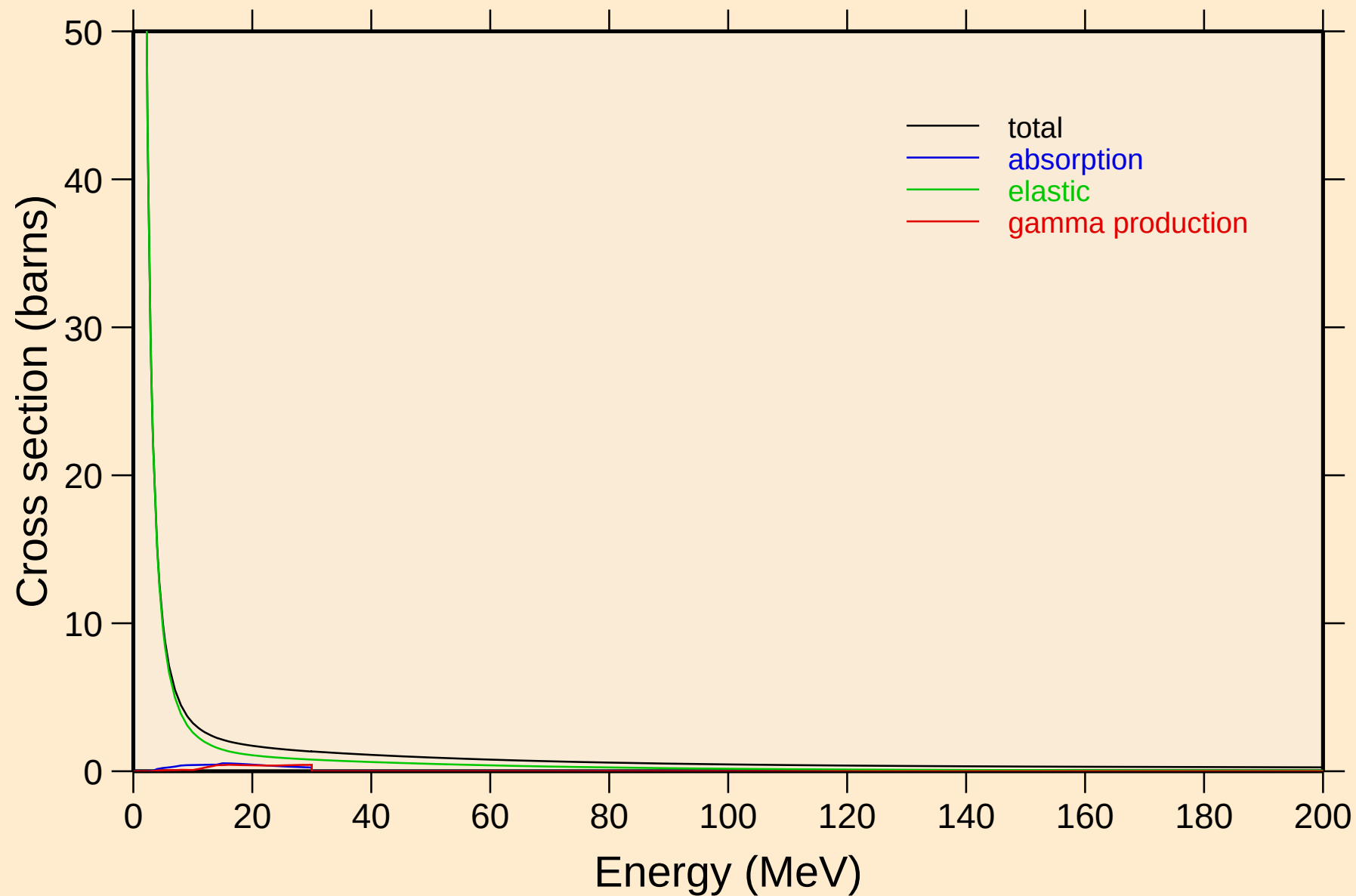
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



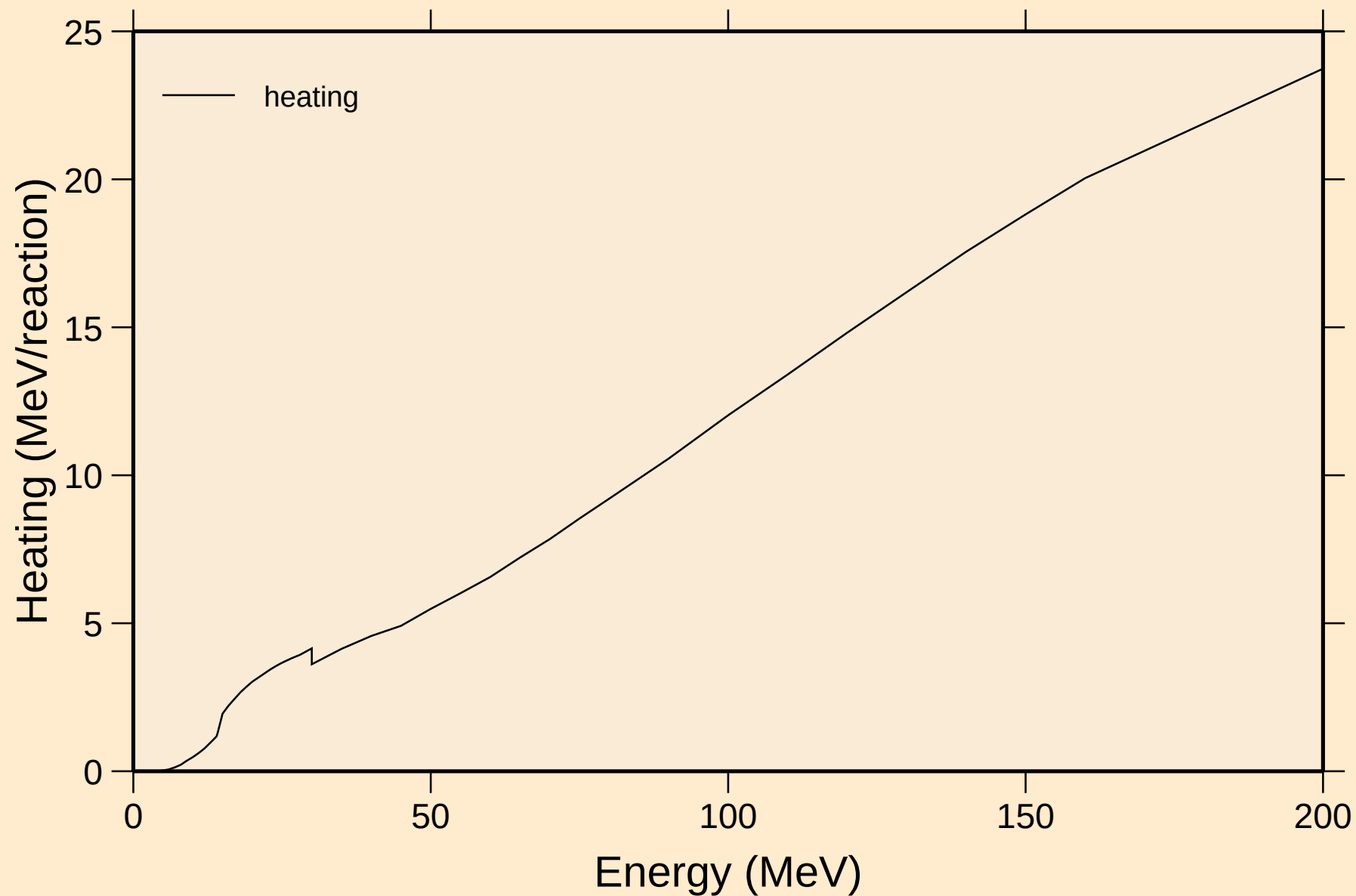
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



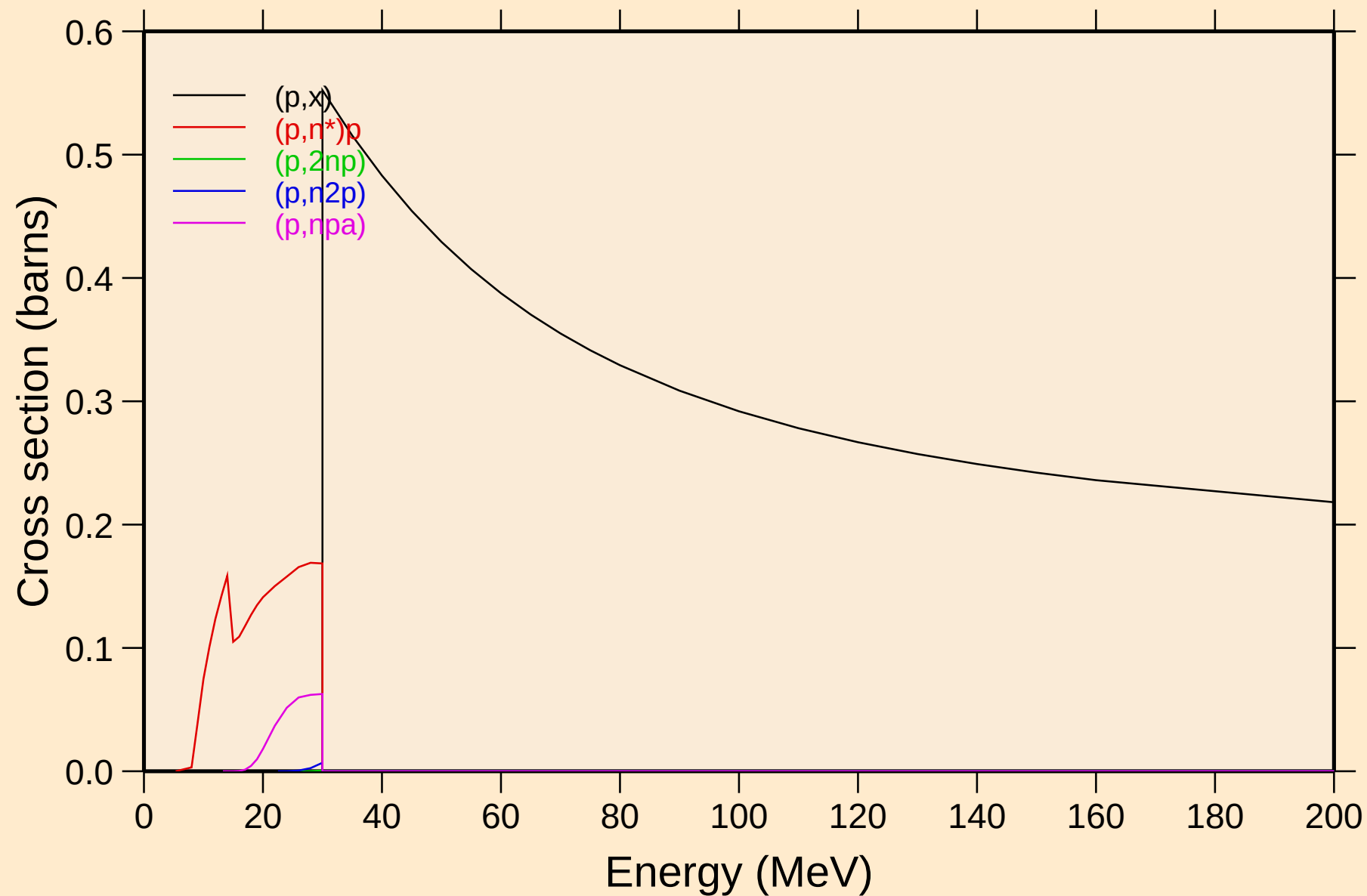
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



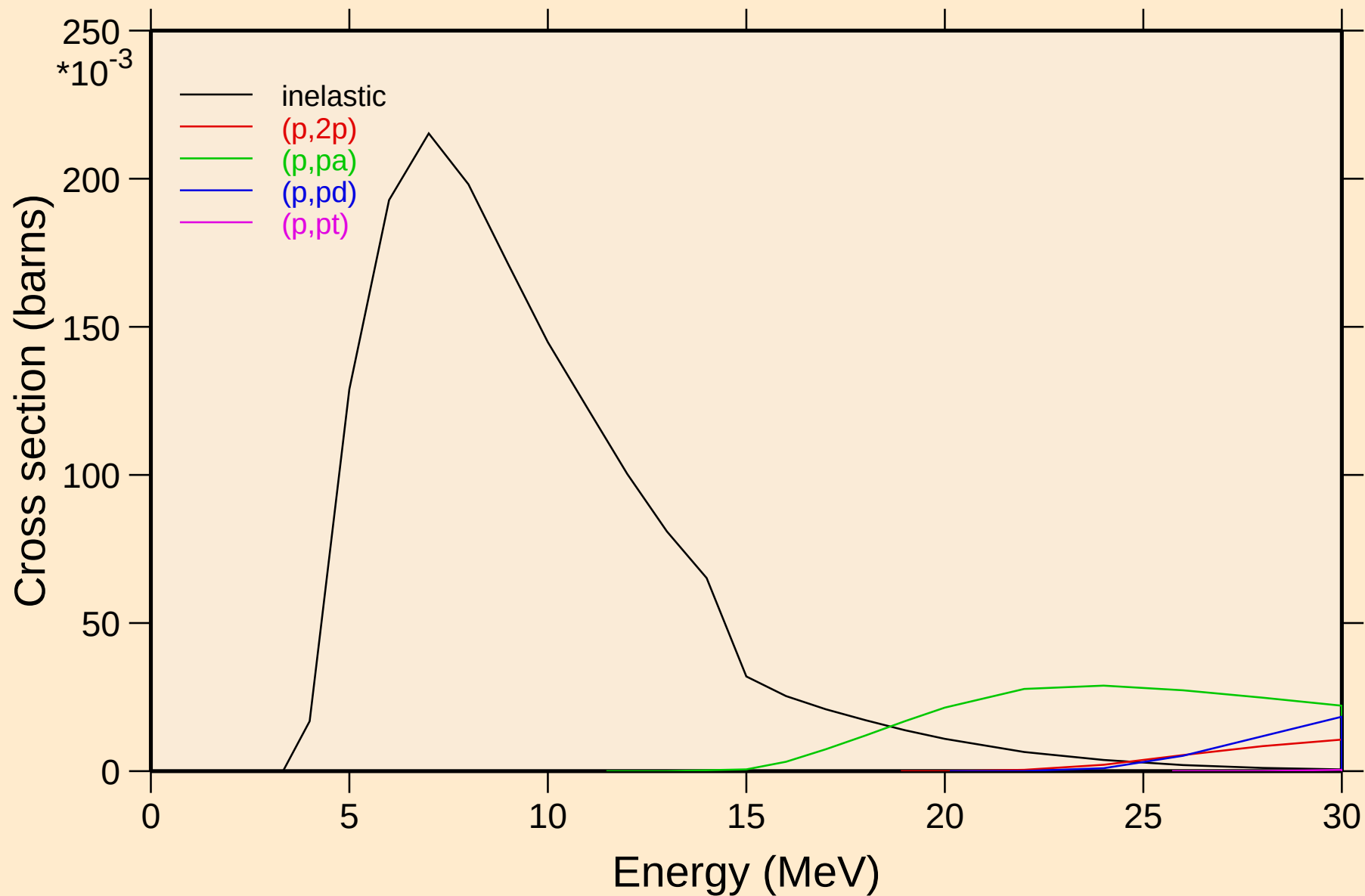
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



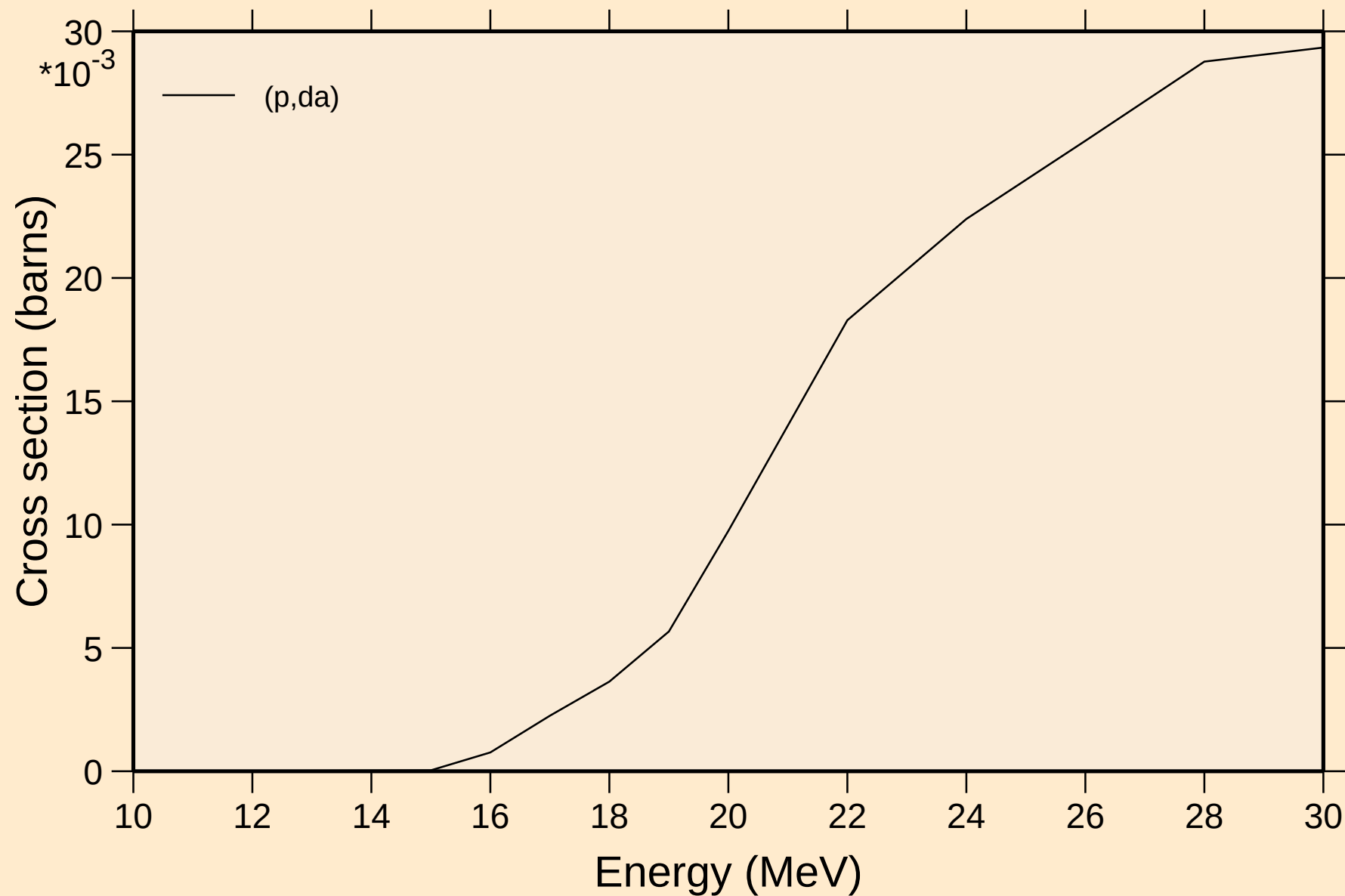
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

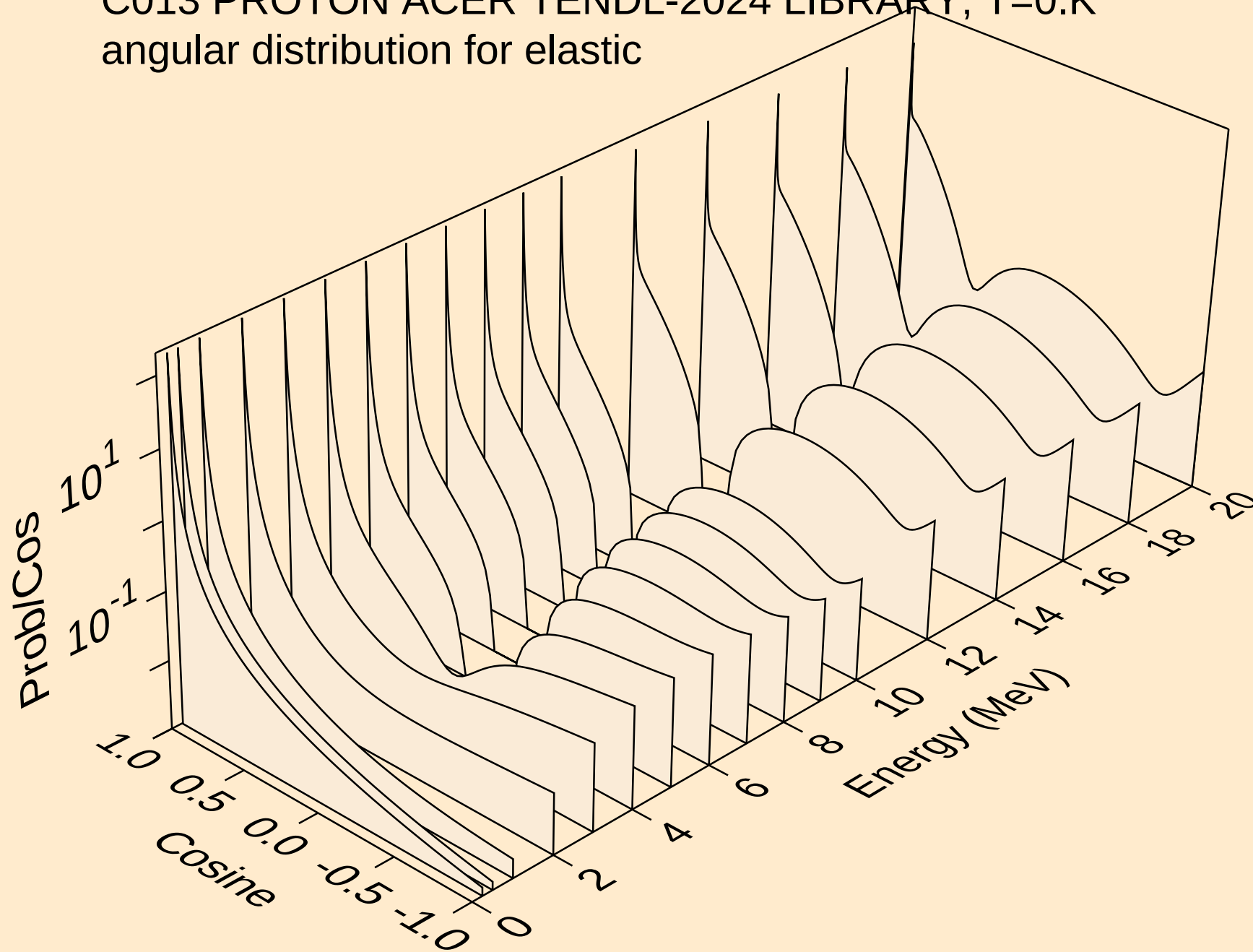


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

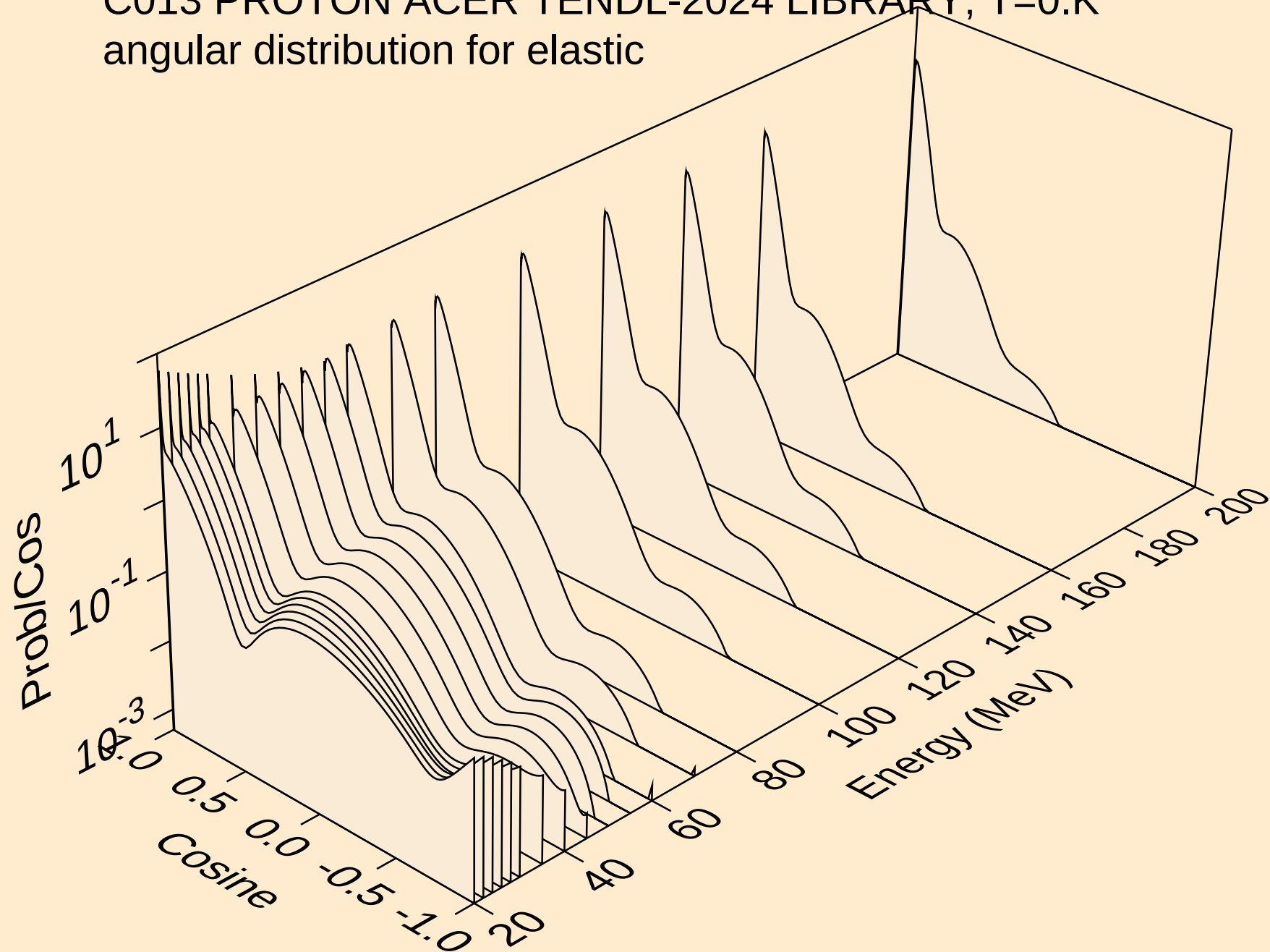
Threshold reactions



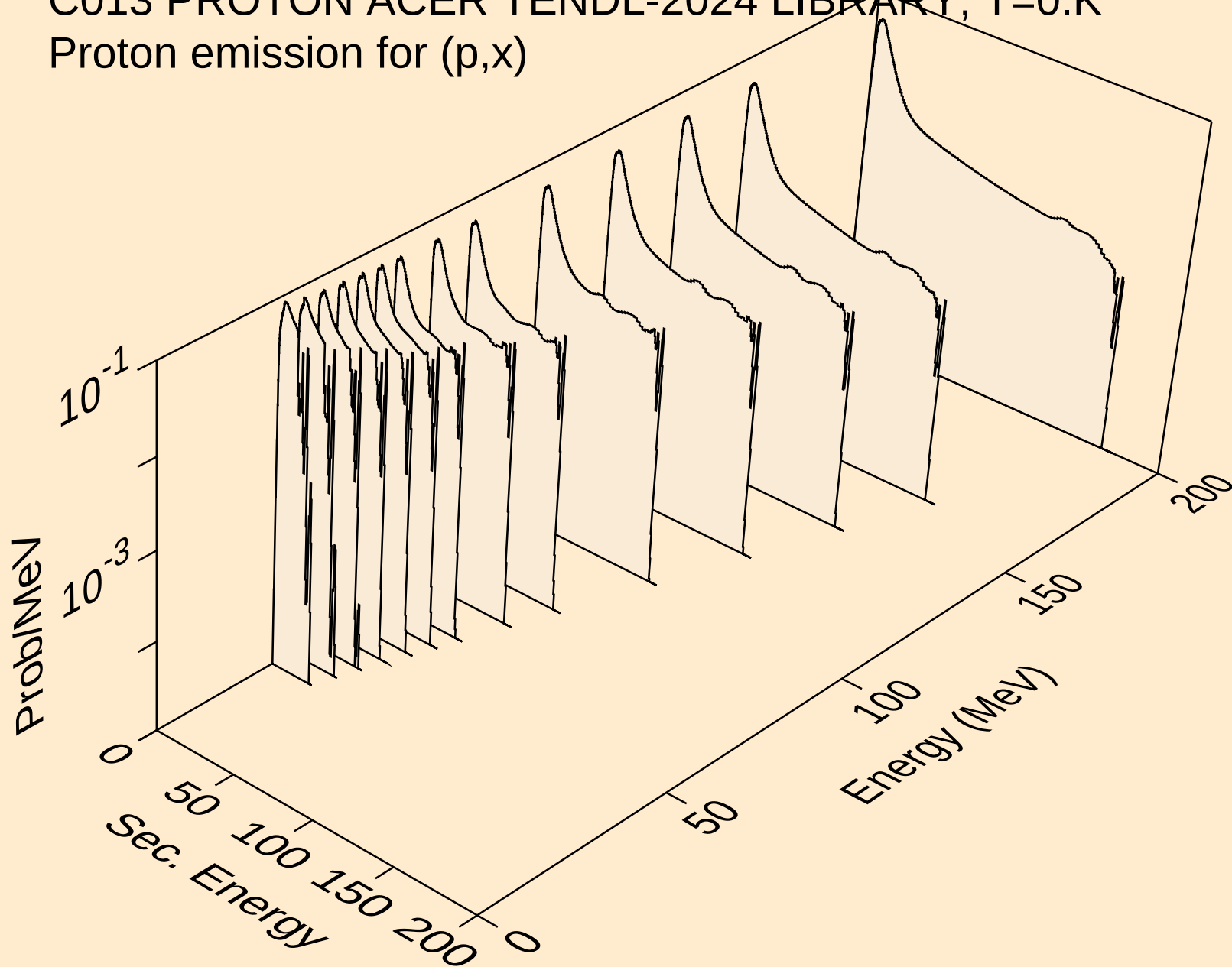
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

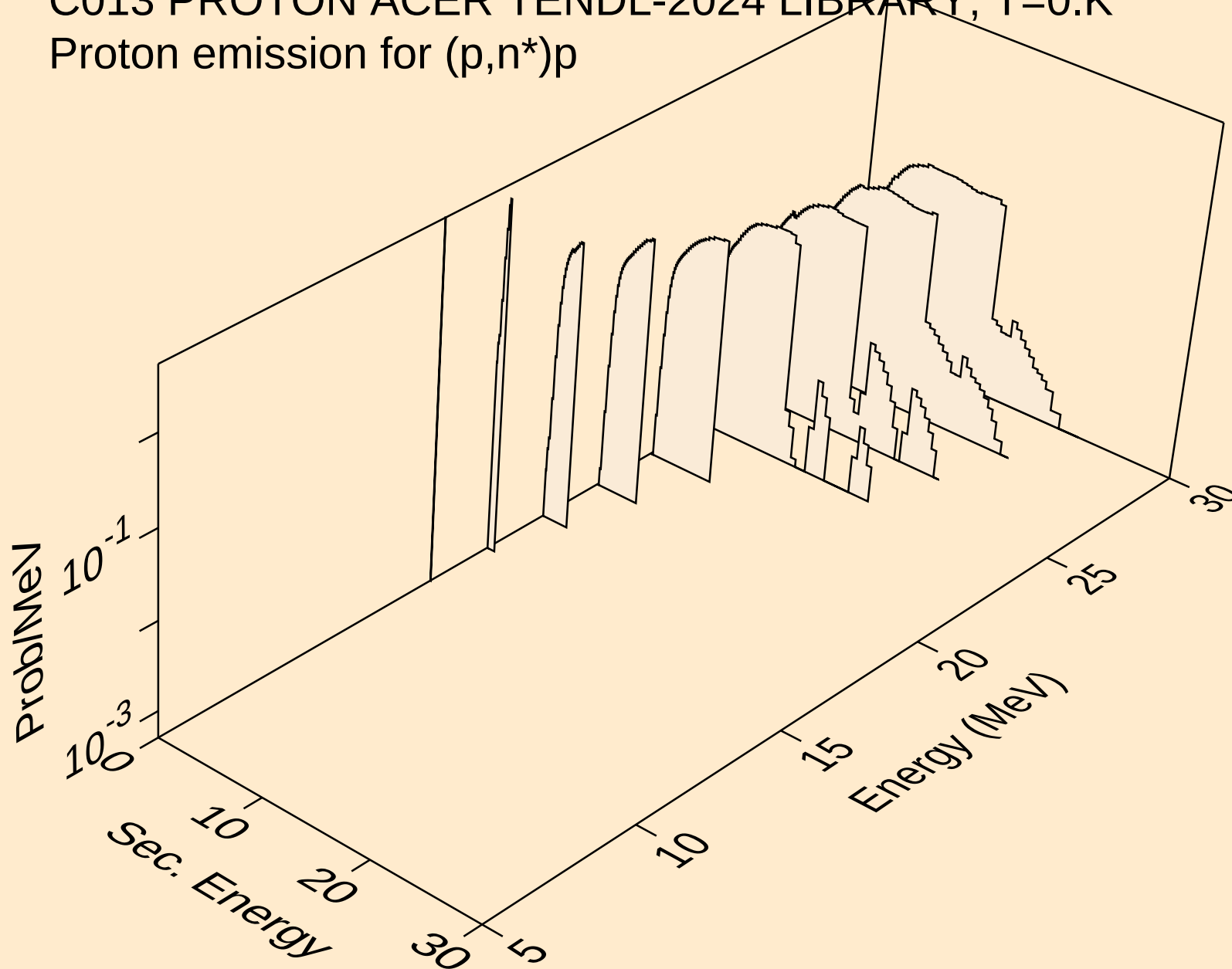


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

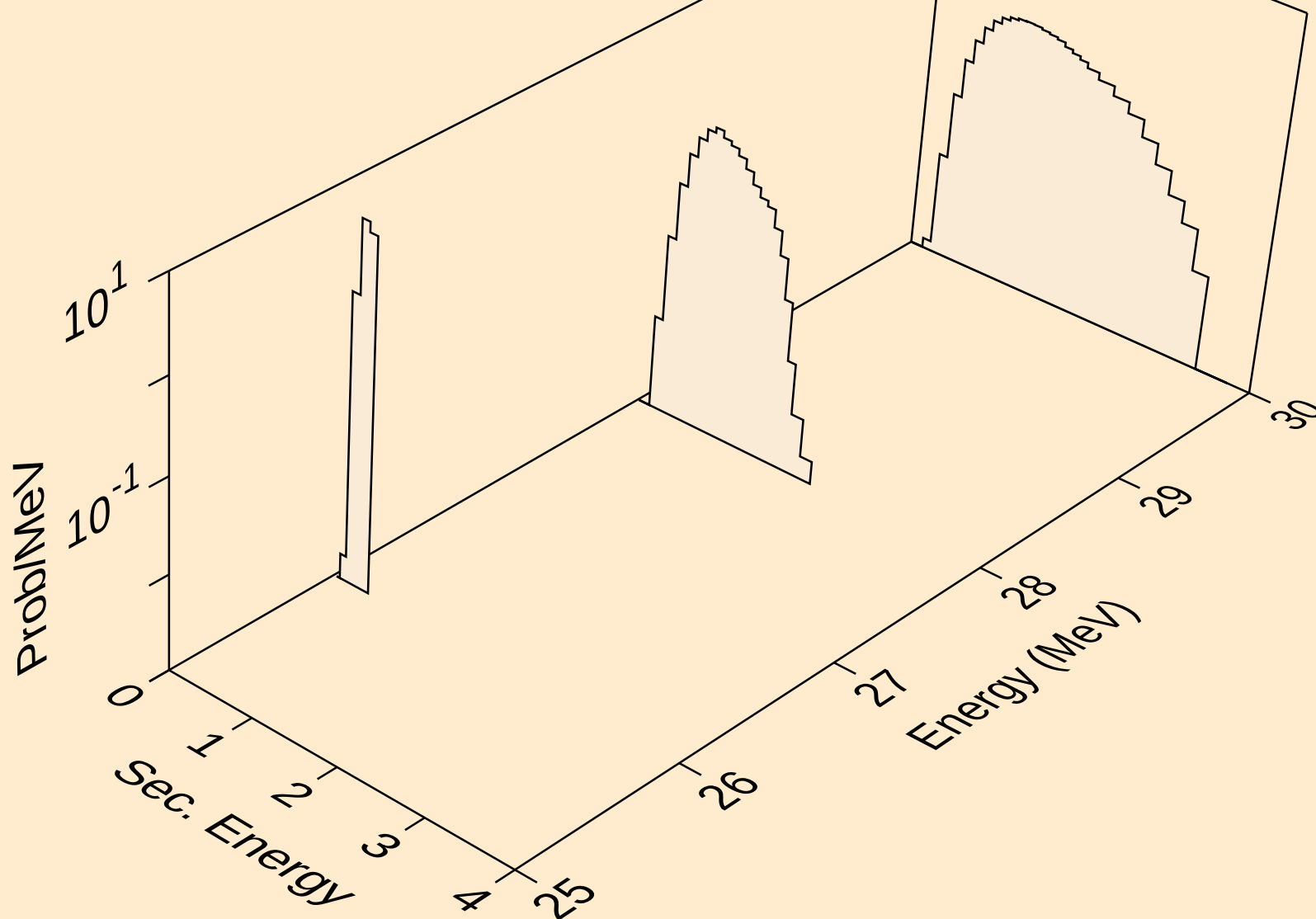


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

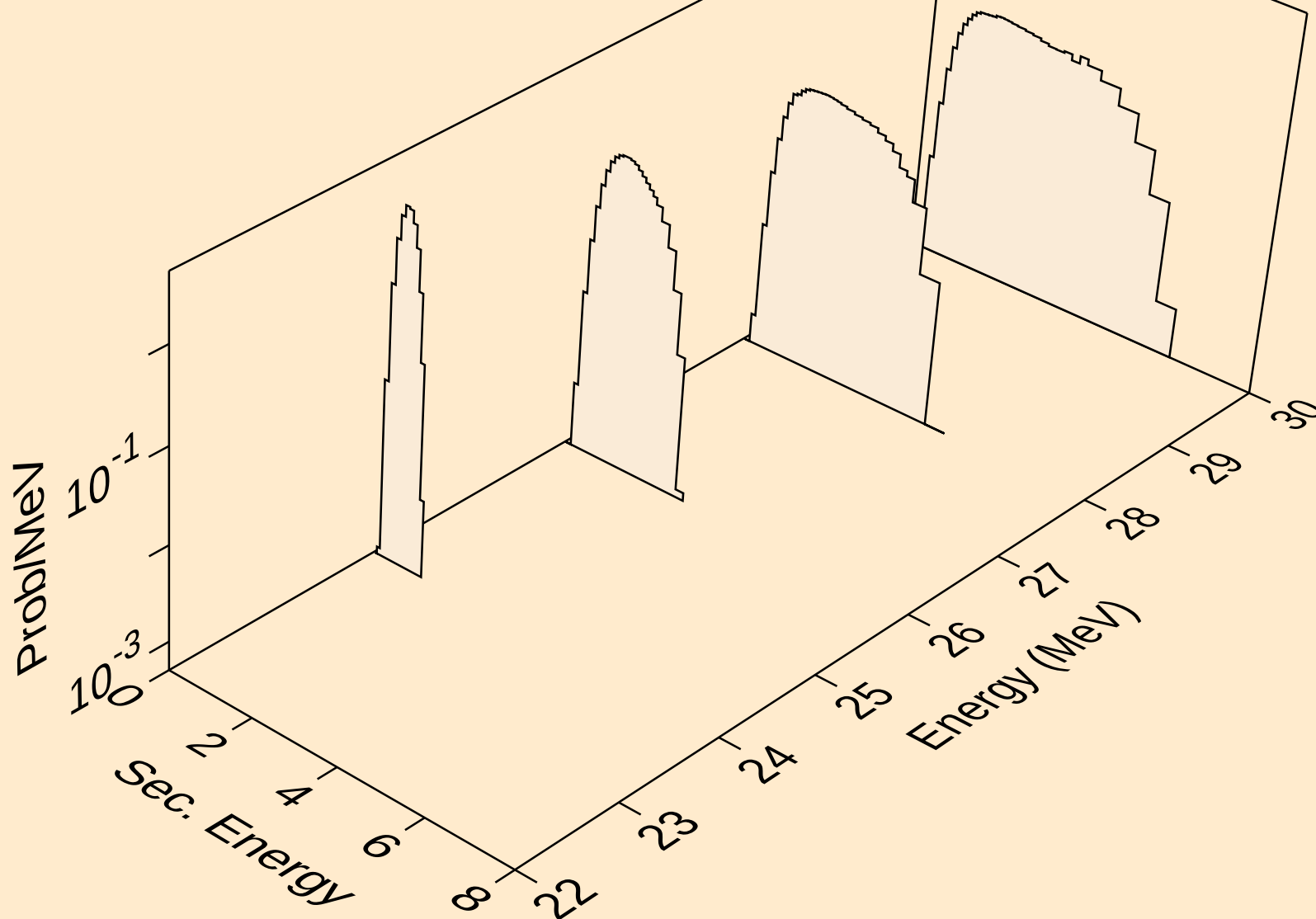
Proton emission for (p,n*)p



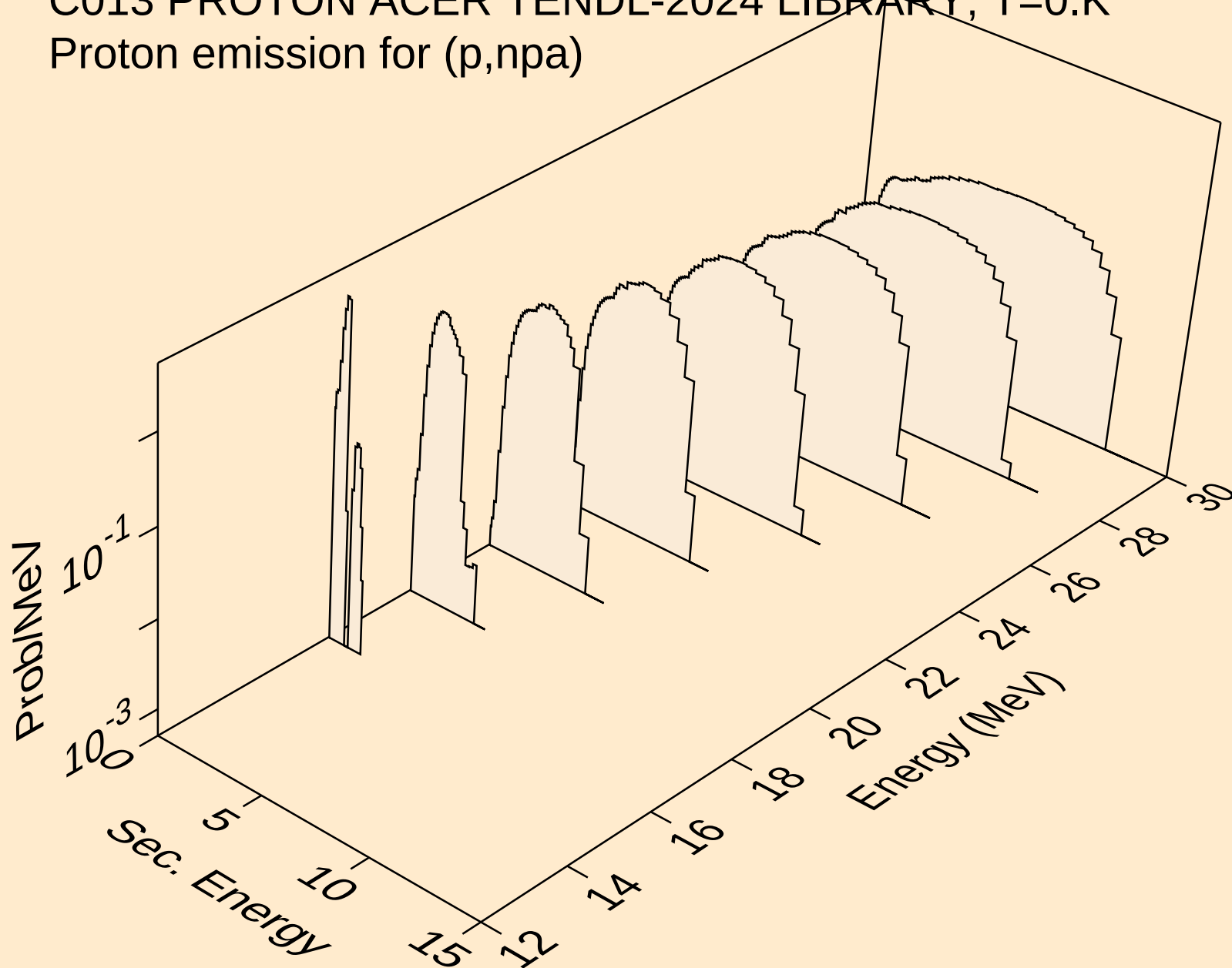
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



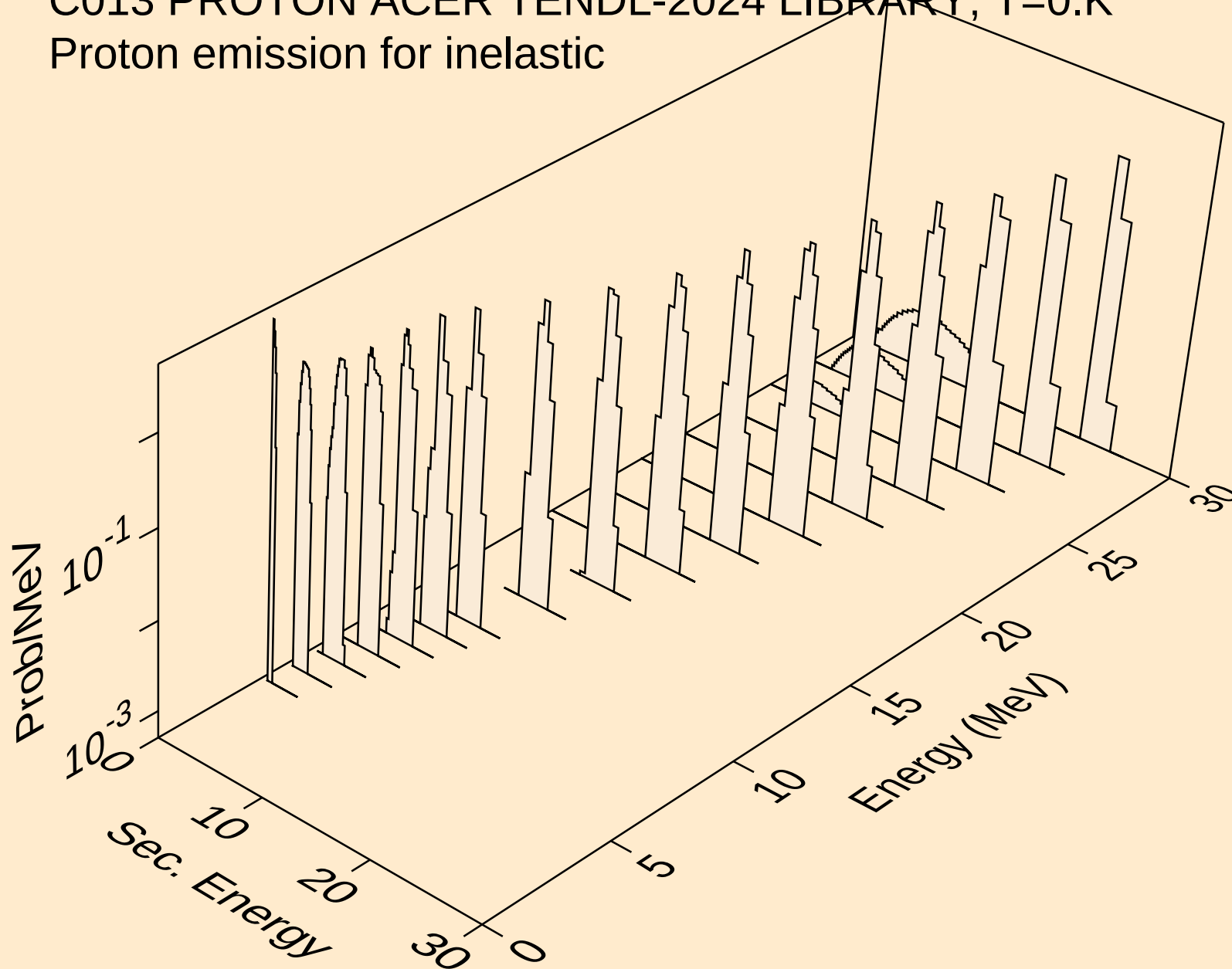
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



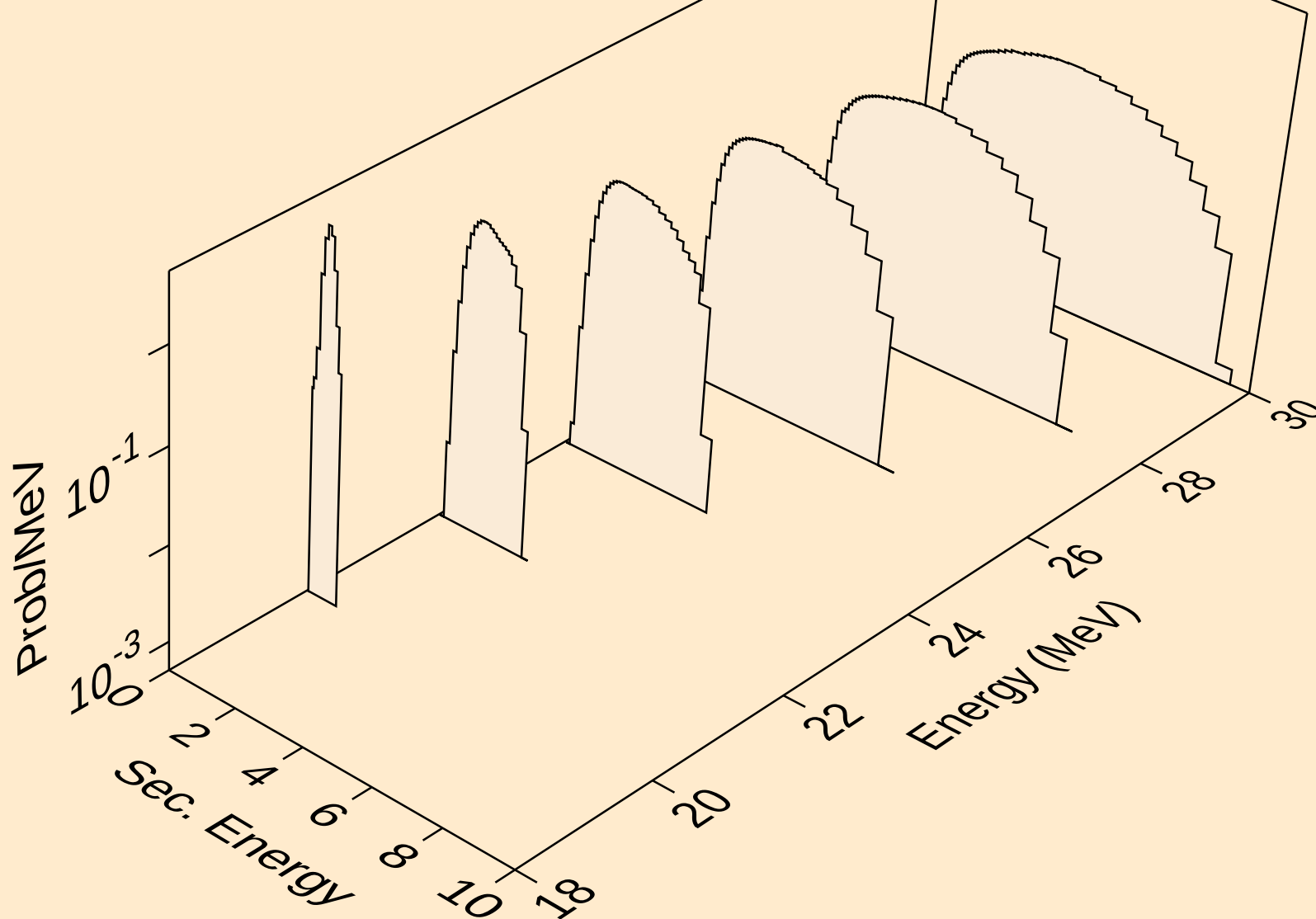
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



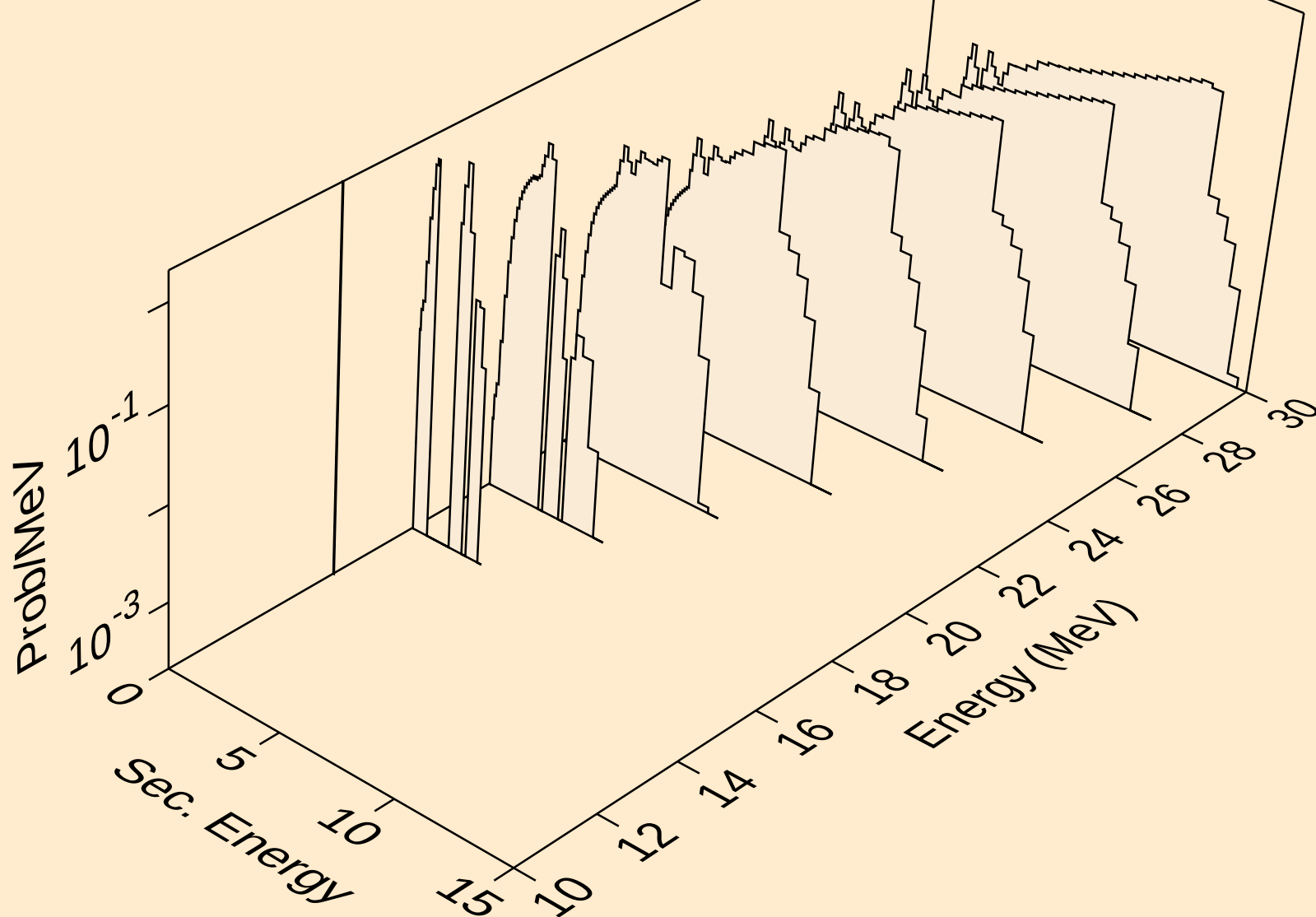
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



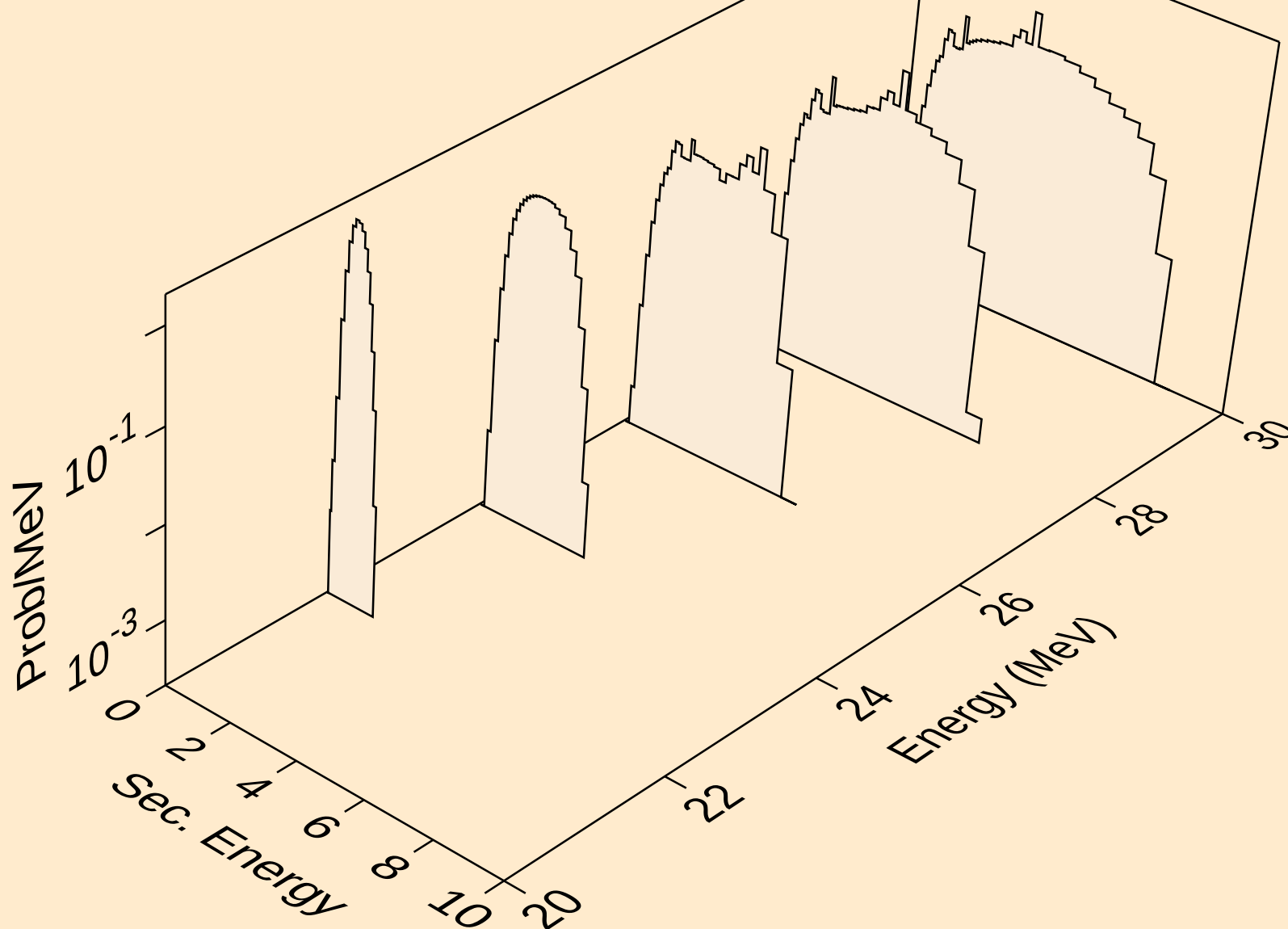
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)

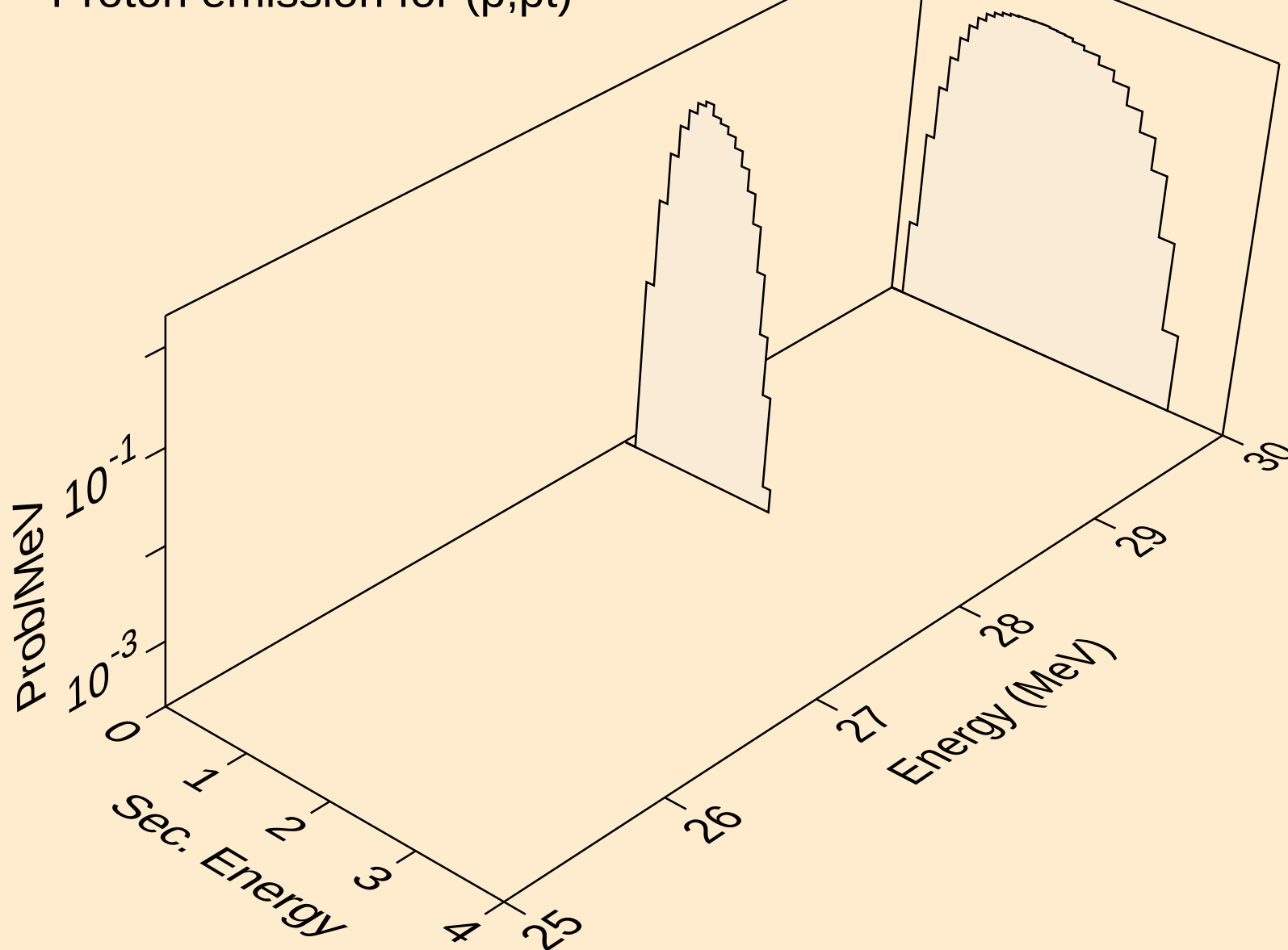


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)

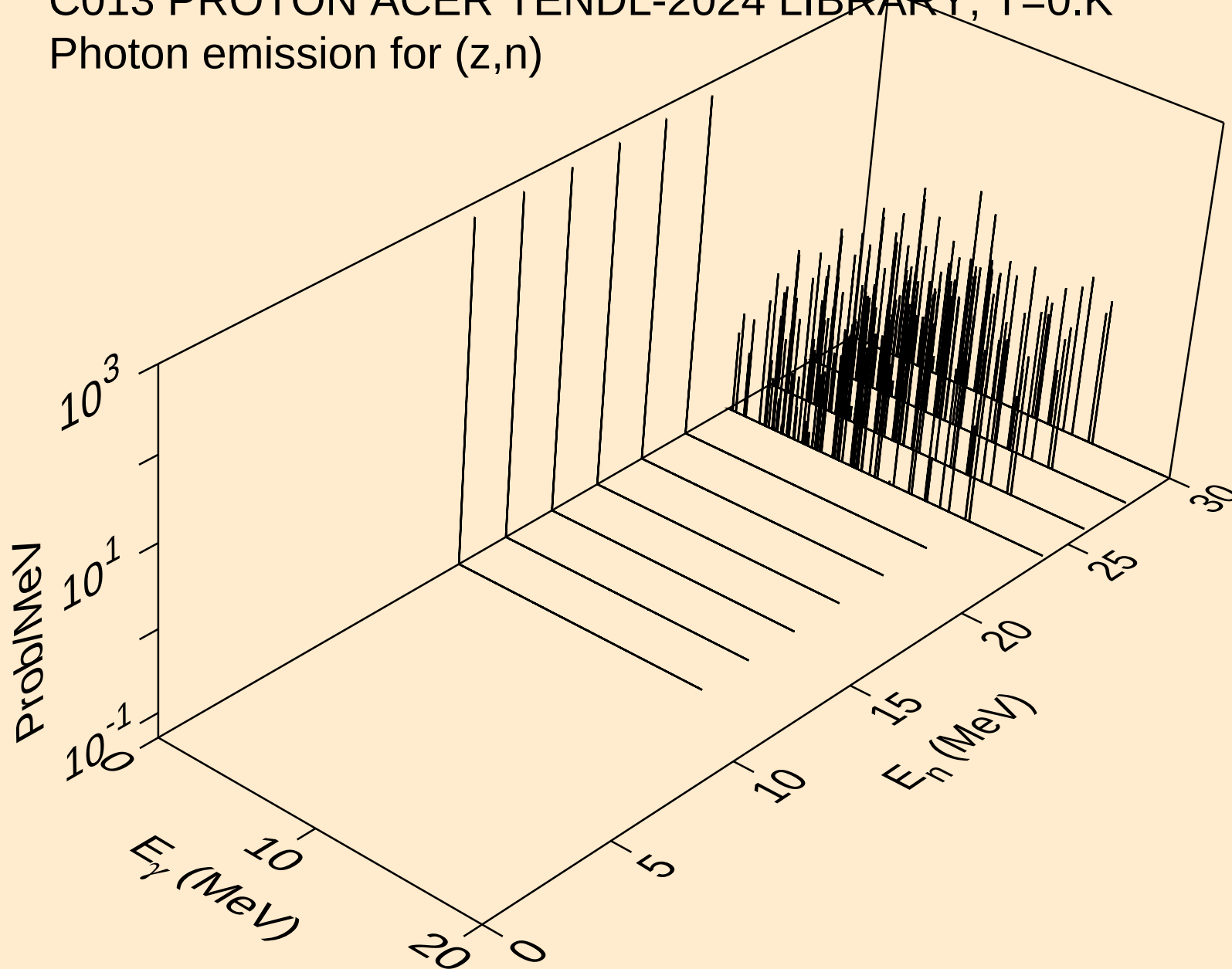


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

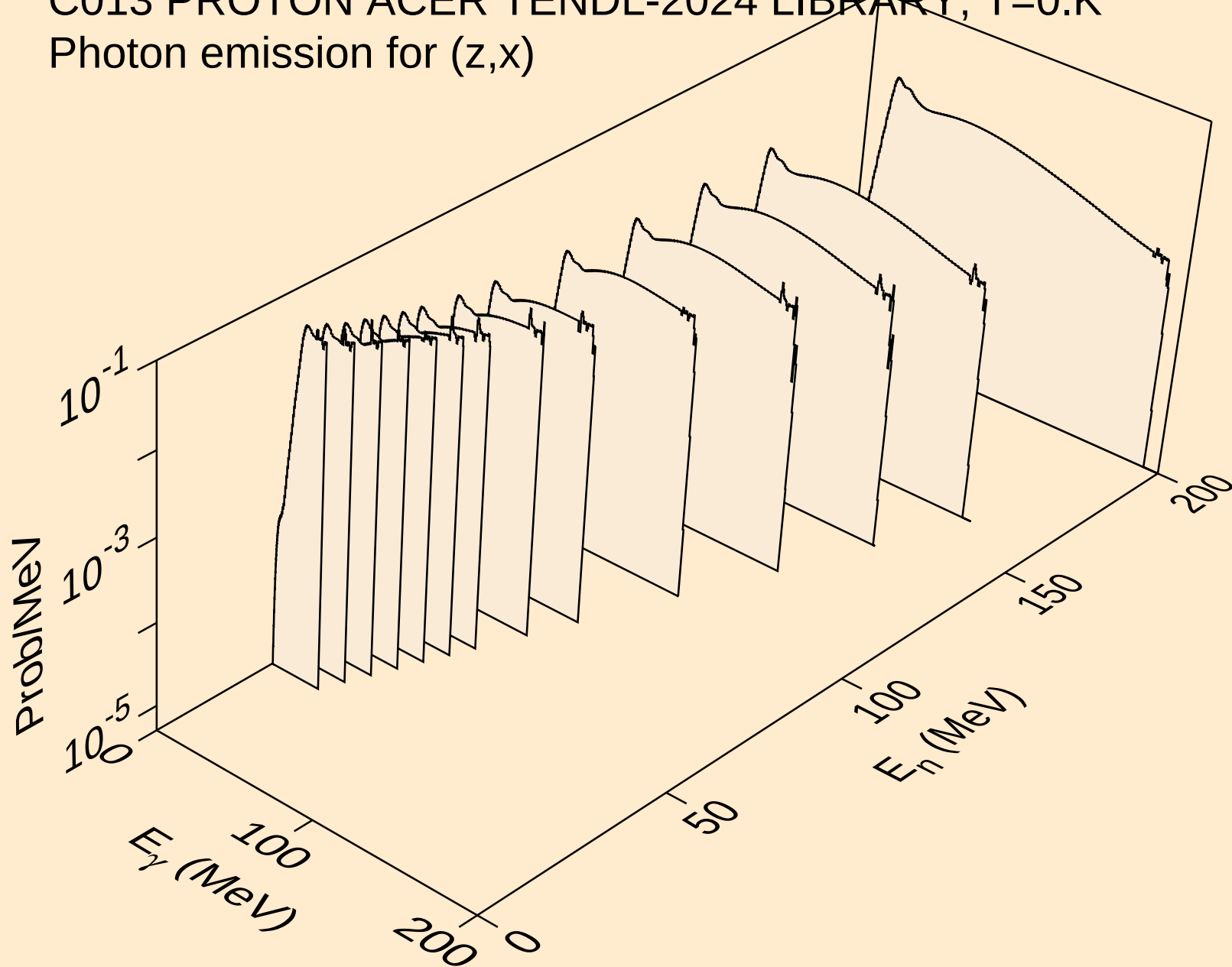
Proton emission for (p,pt)



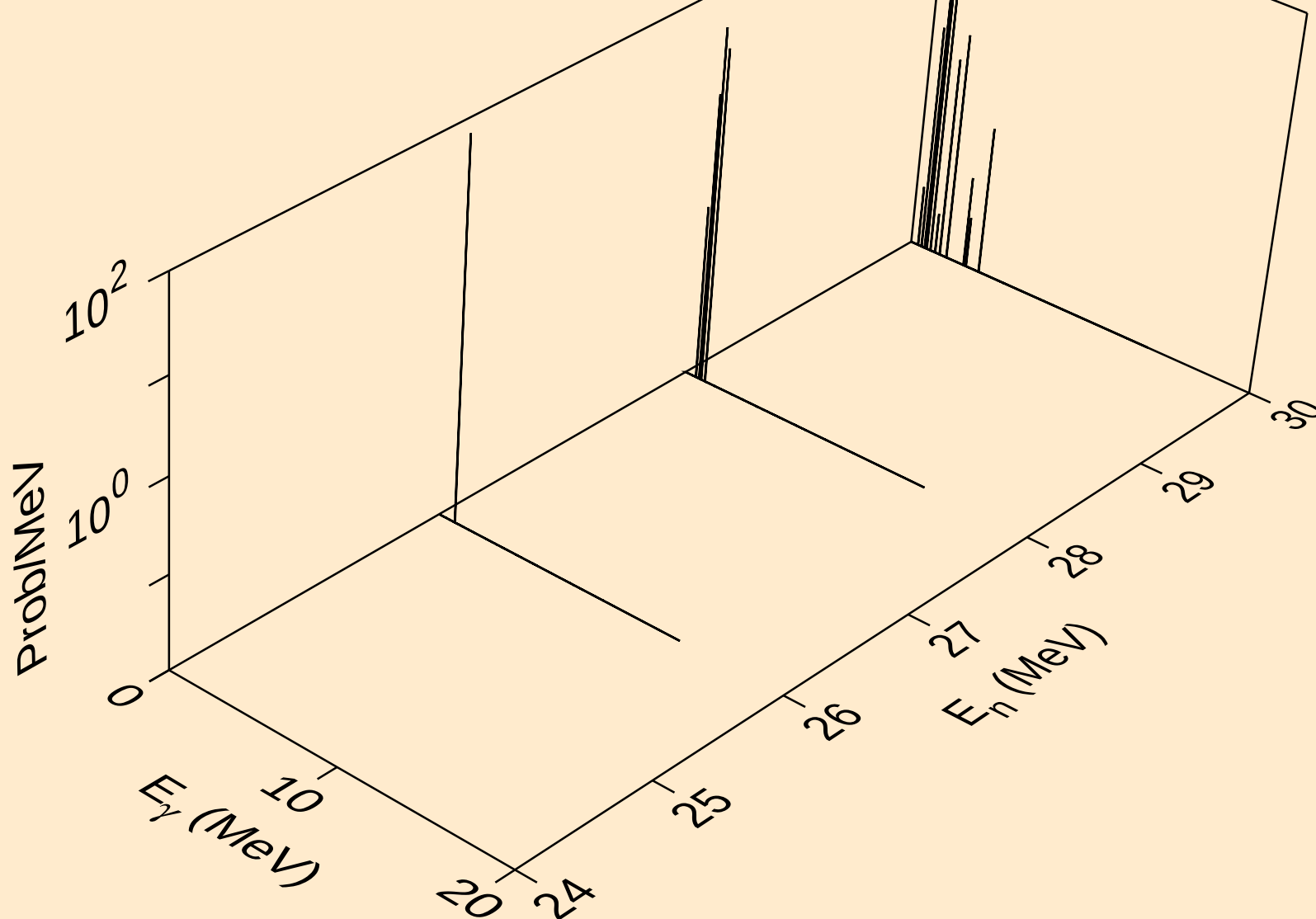
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)

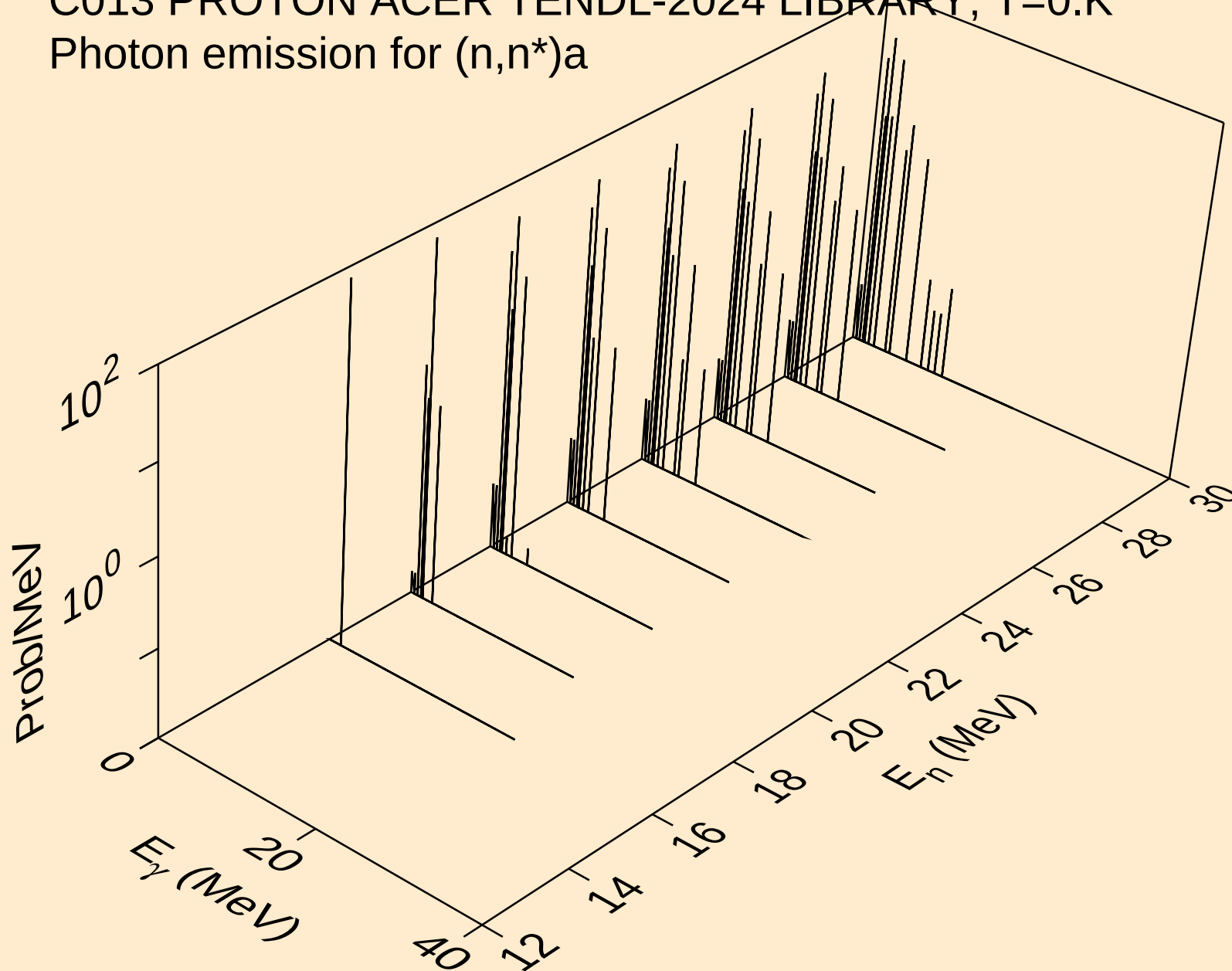


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

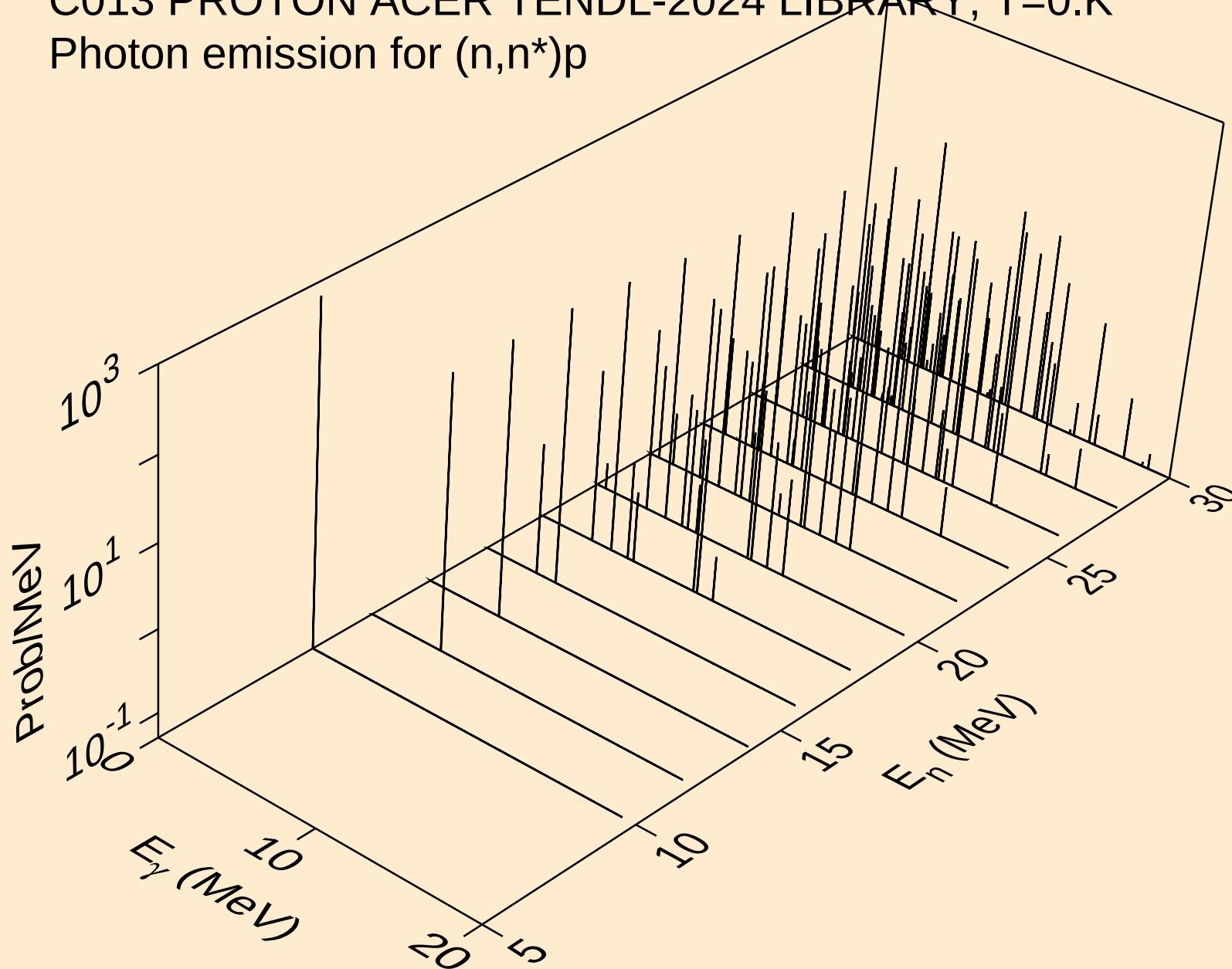


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

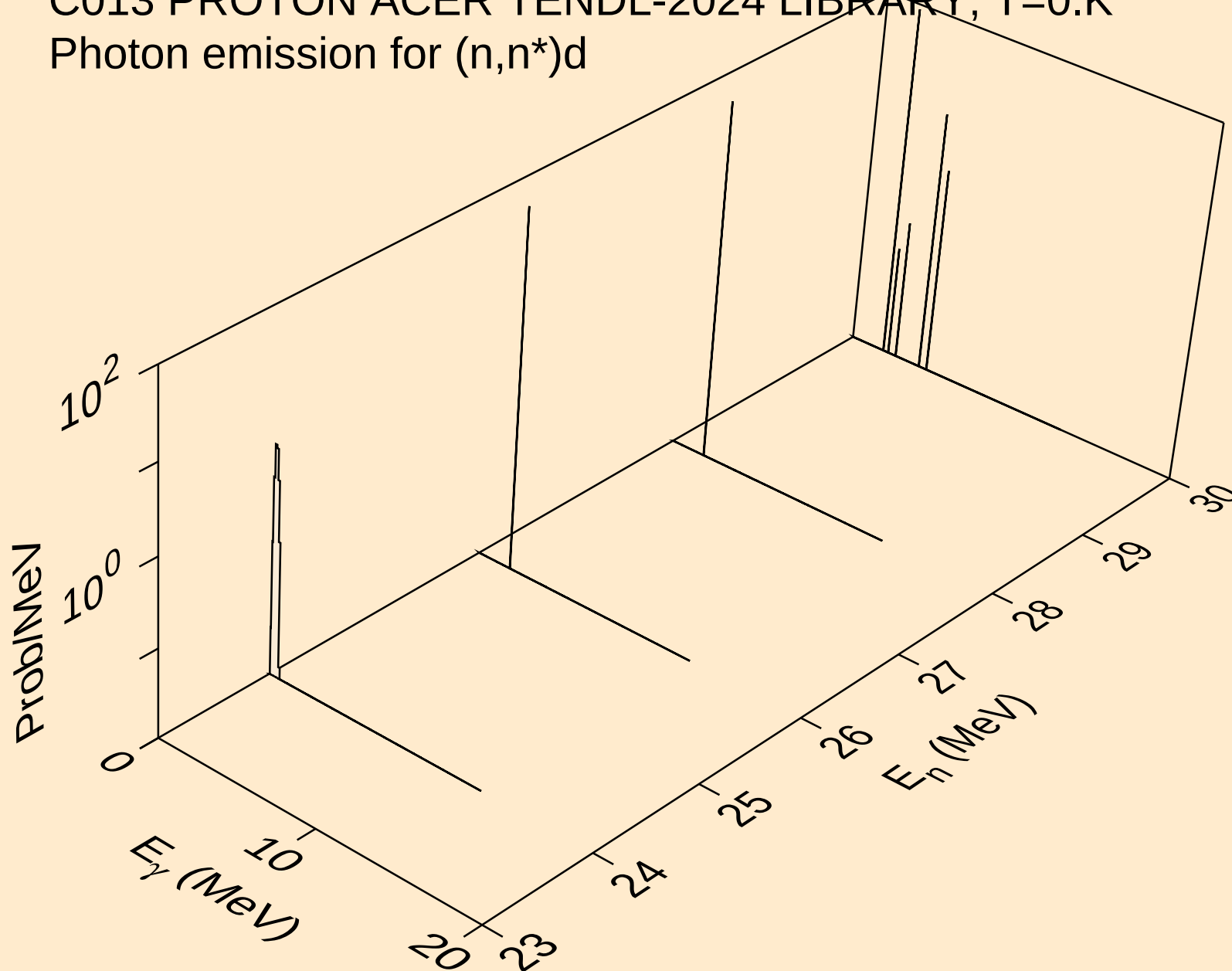


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

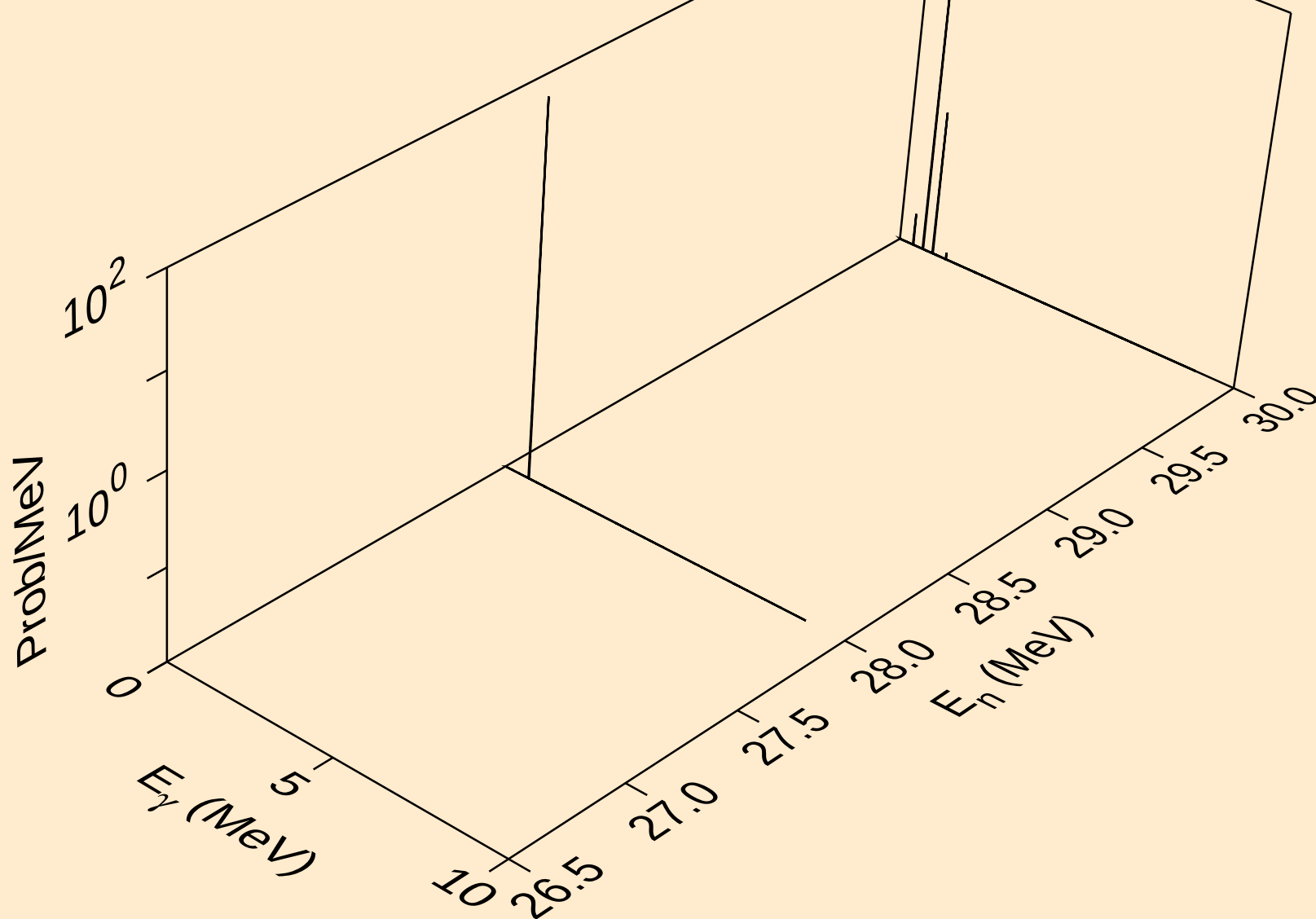


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

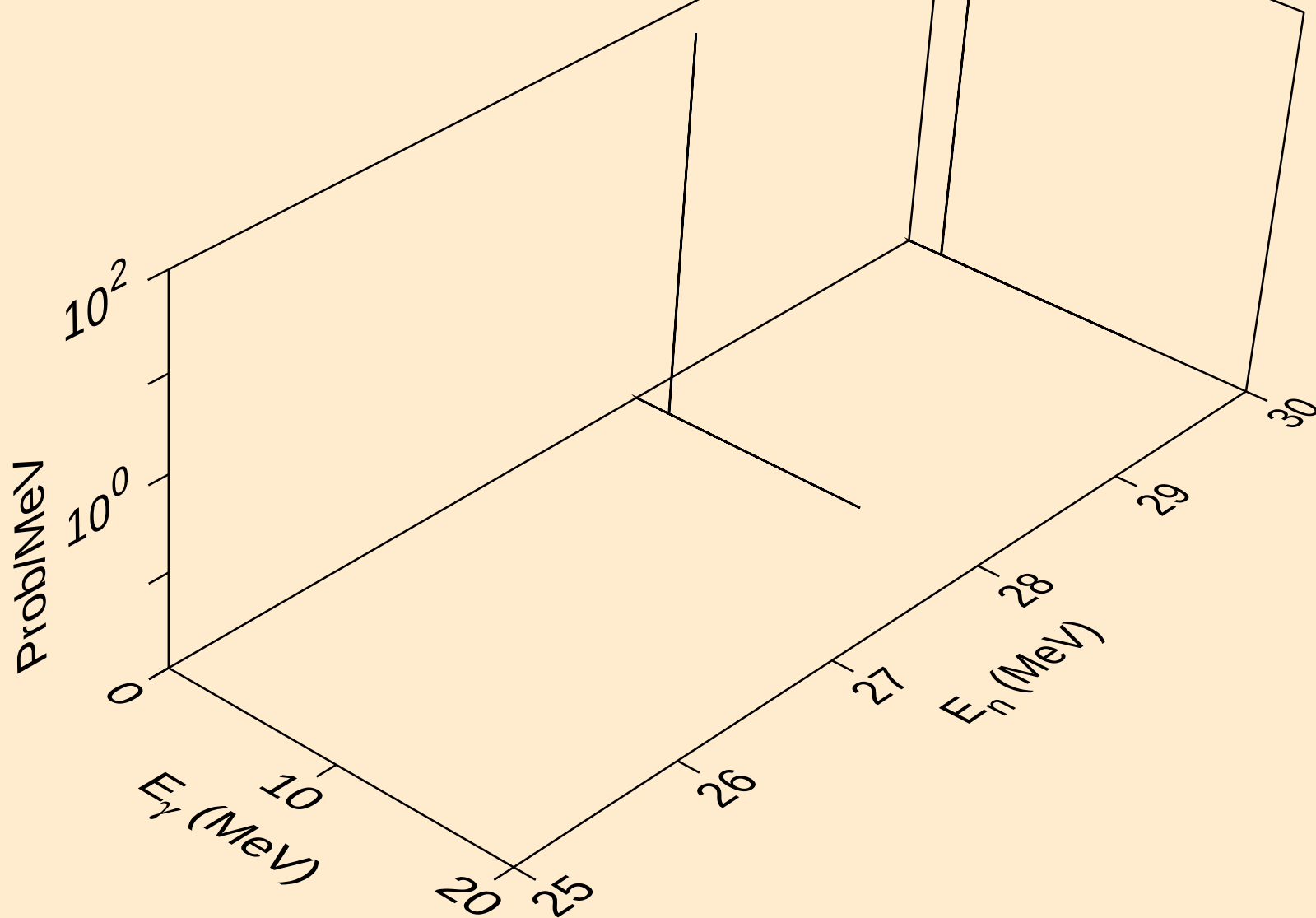
Photon emission for (n,n*)d



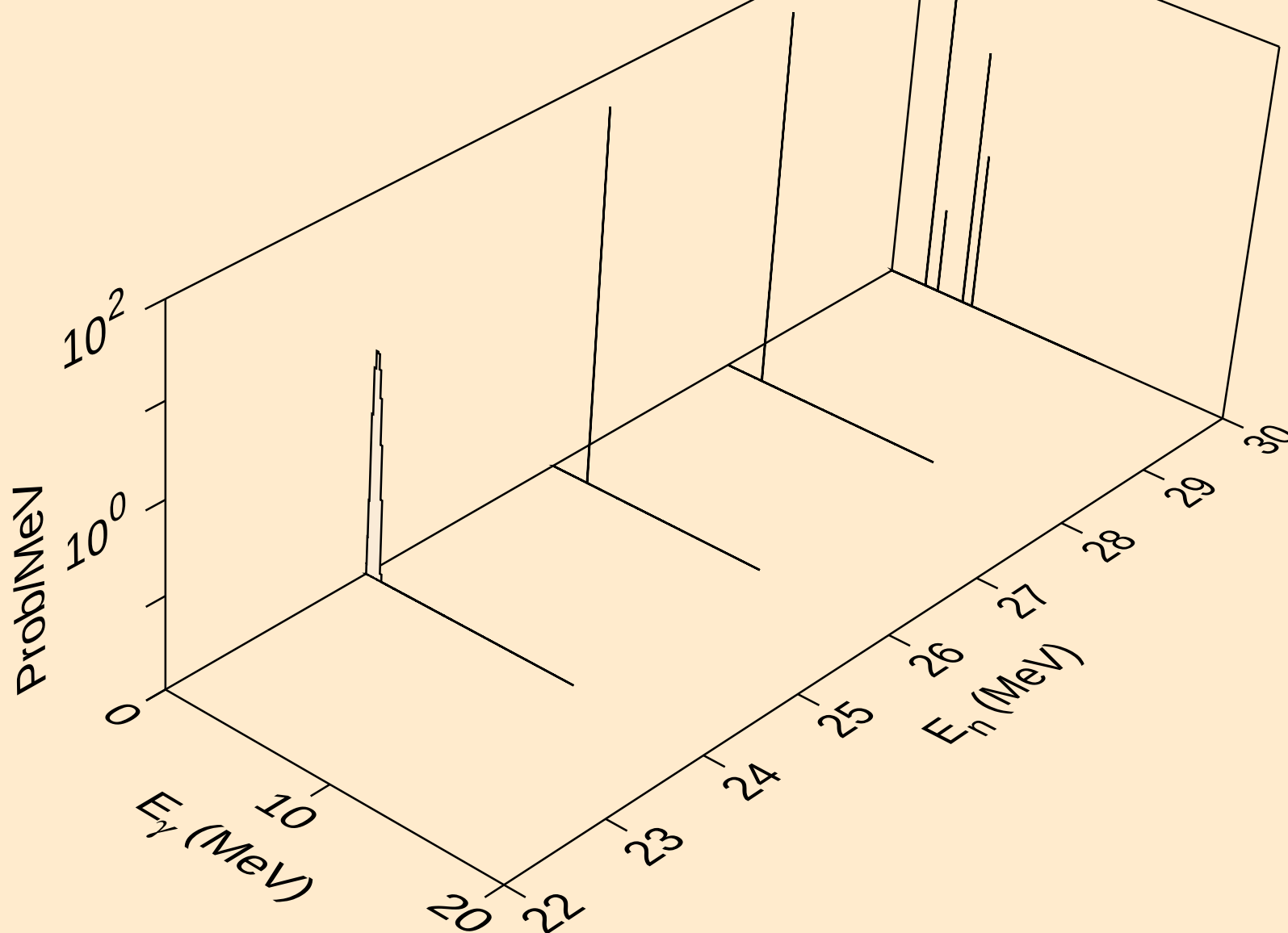
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



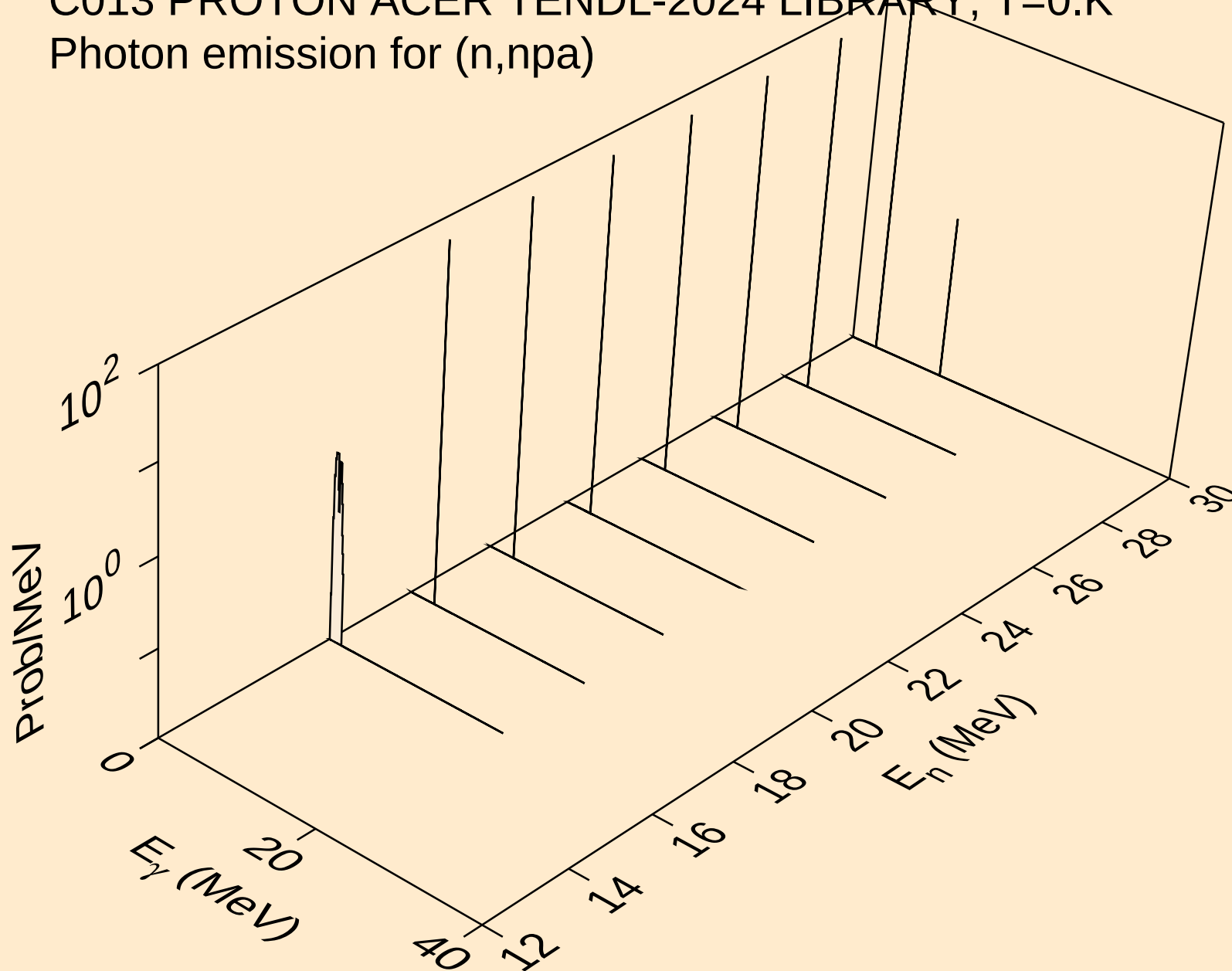
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



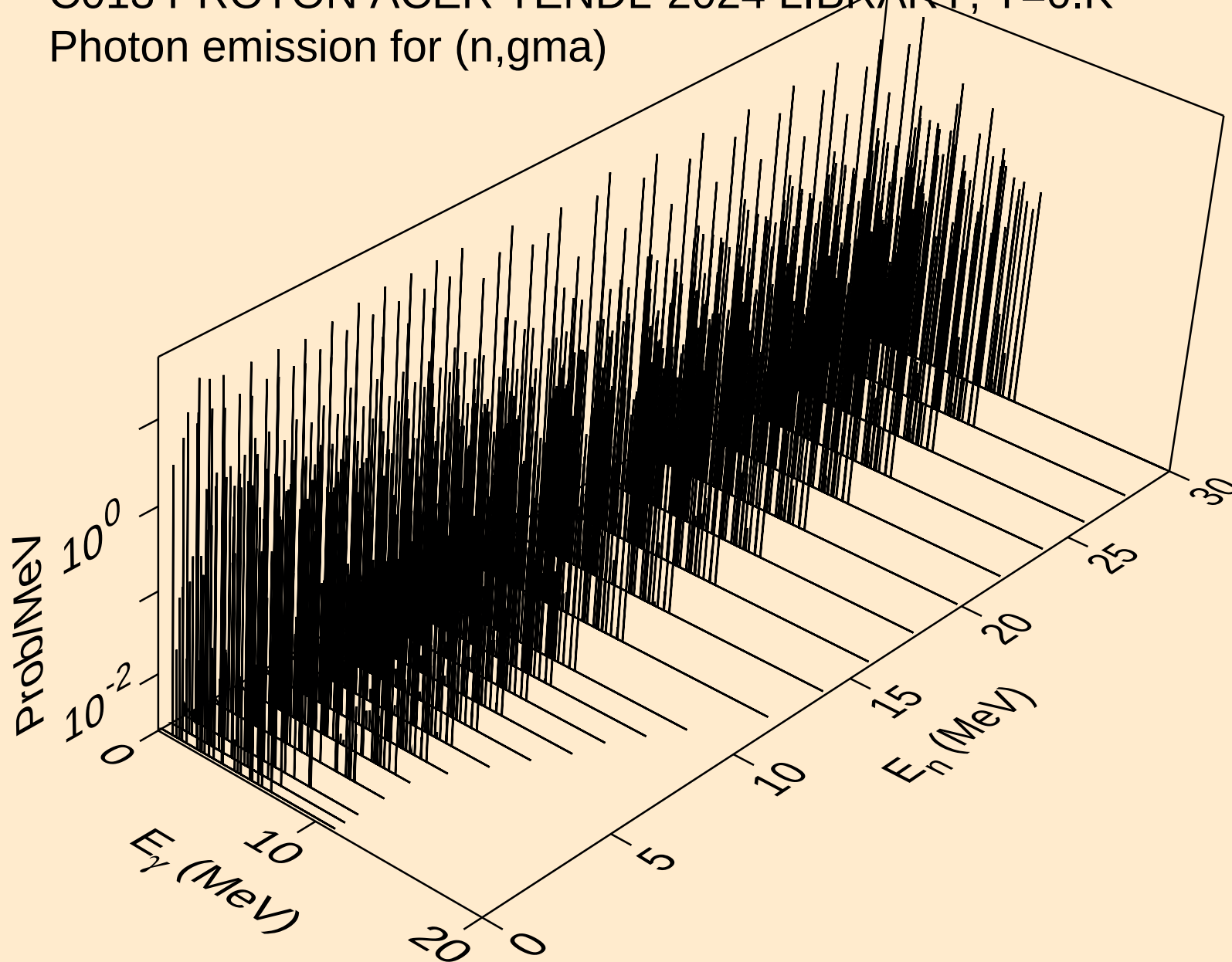
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



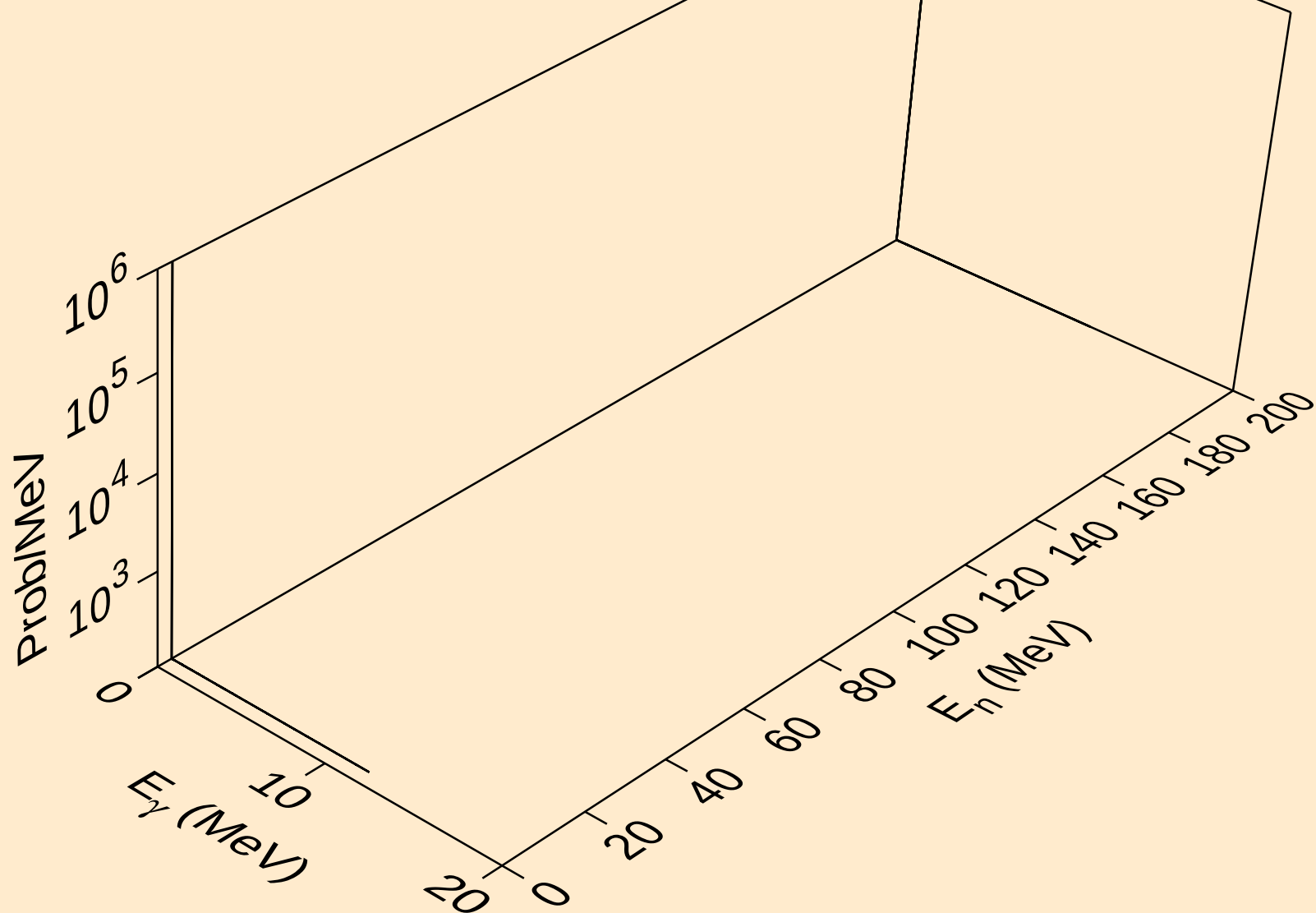
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



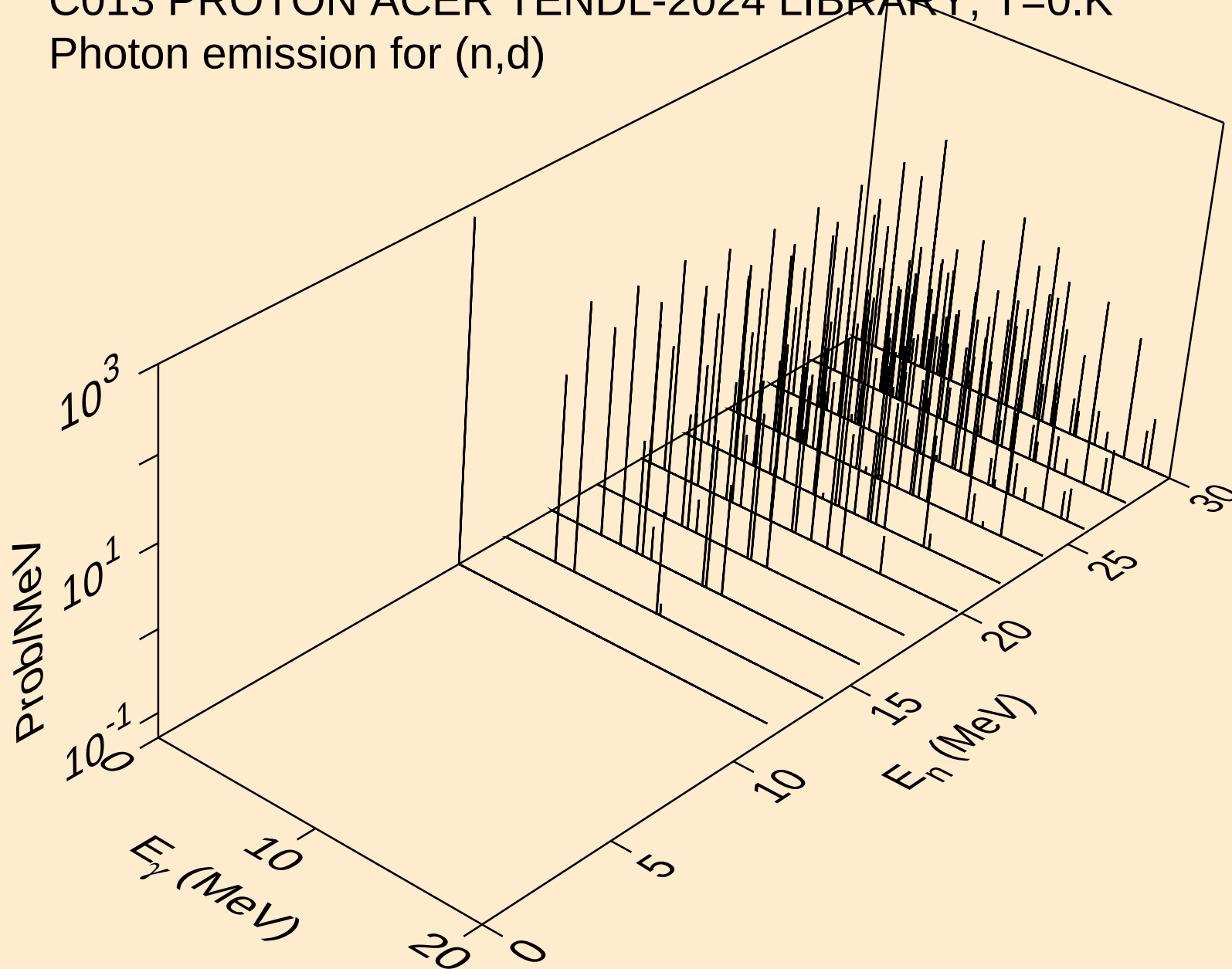
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



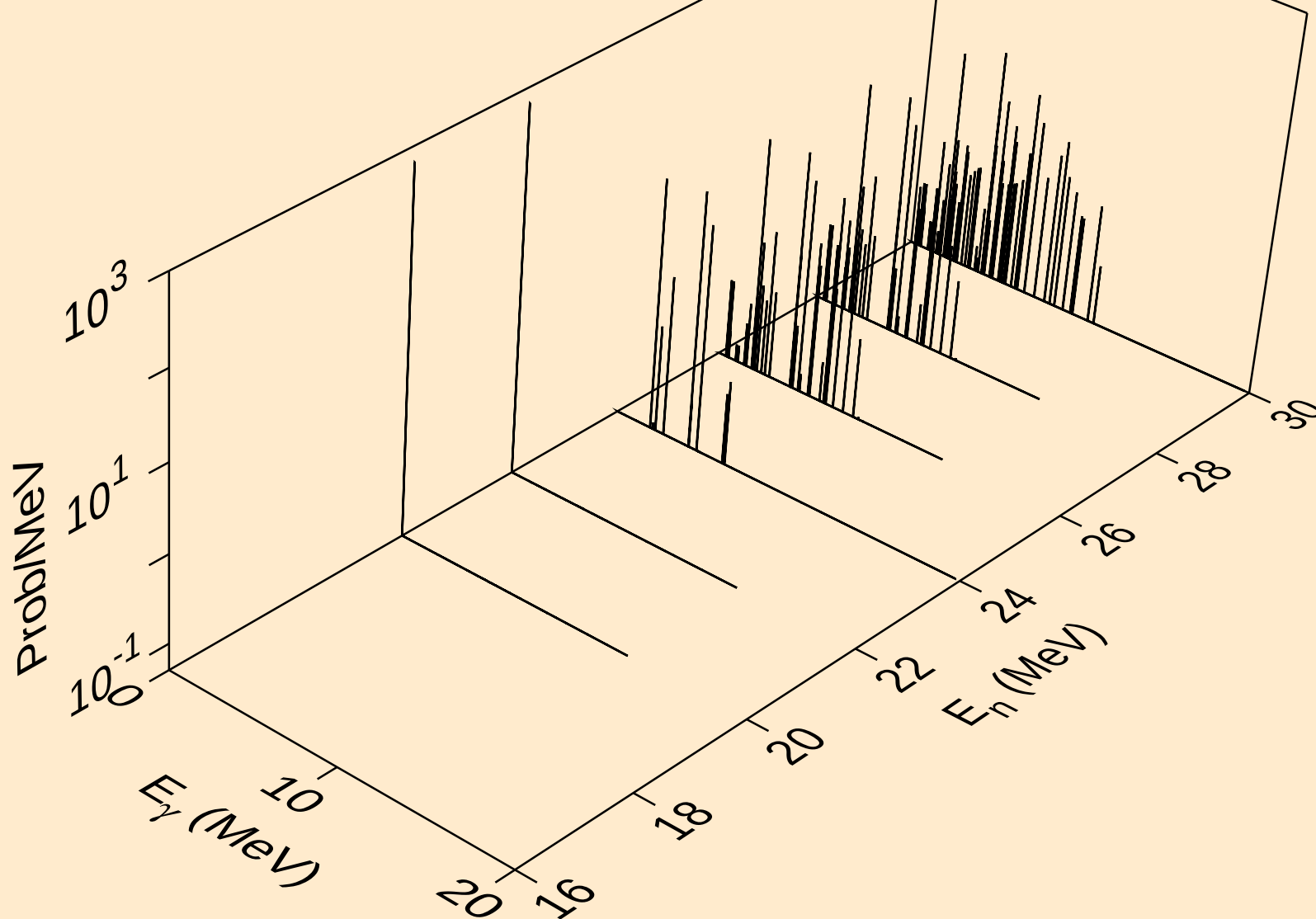
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



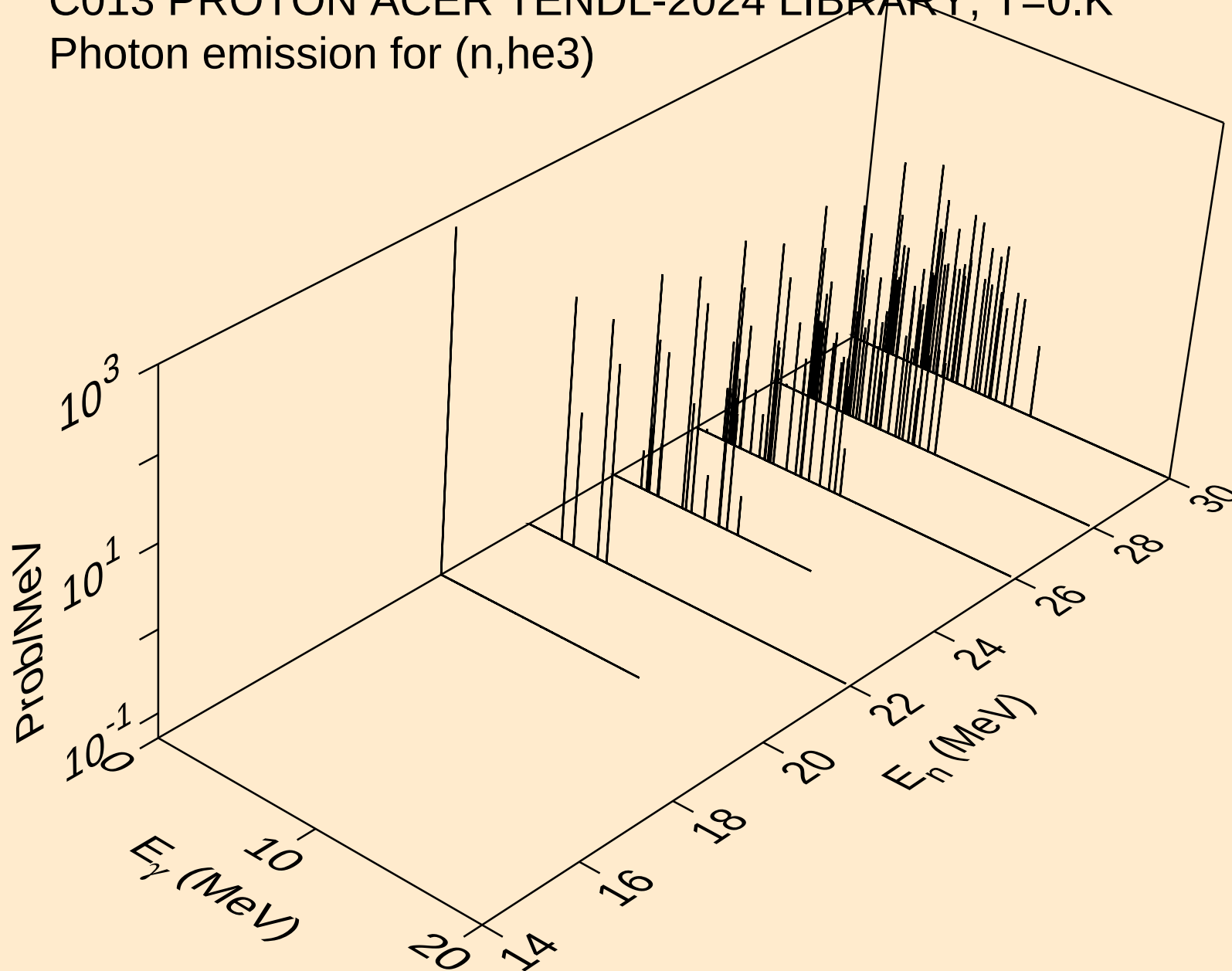
C013 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



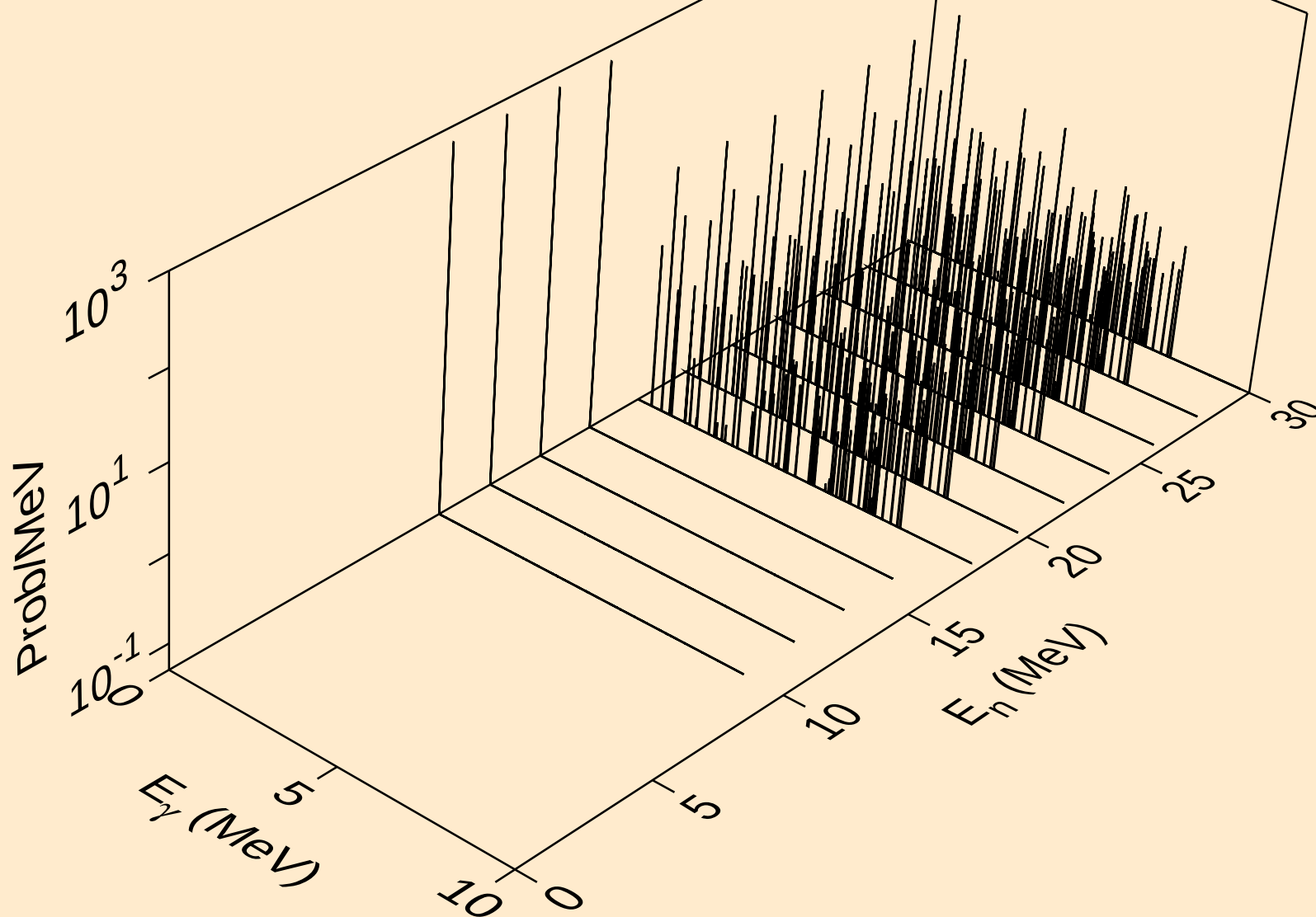
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



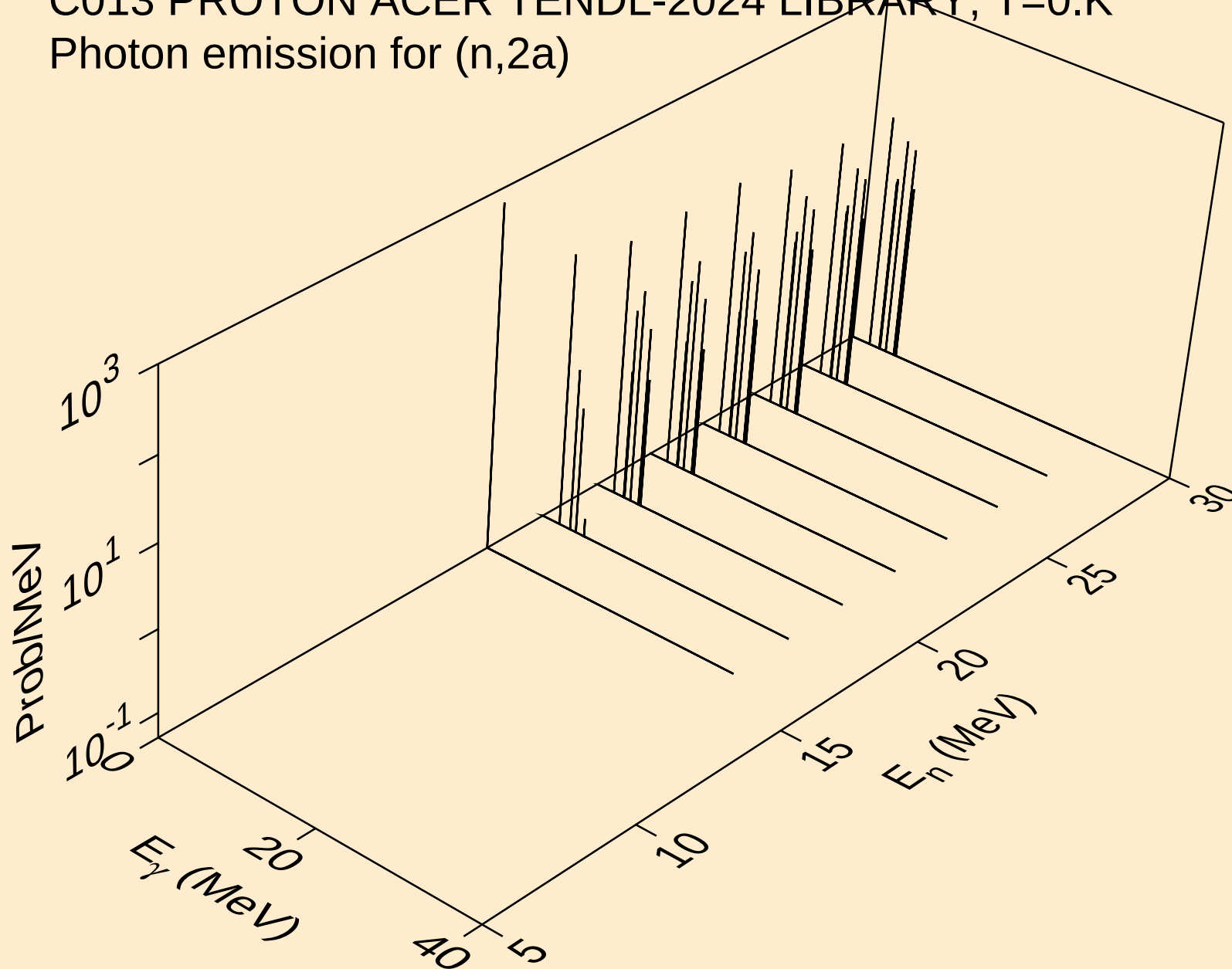
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



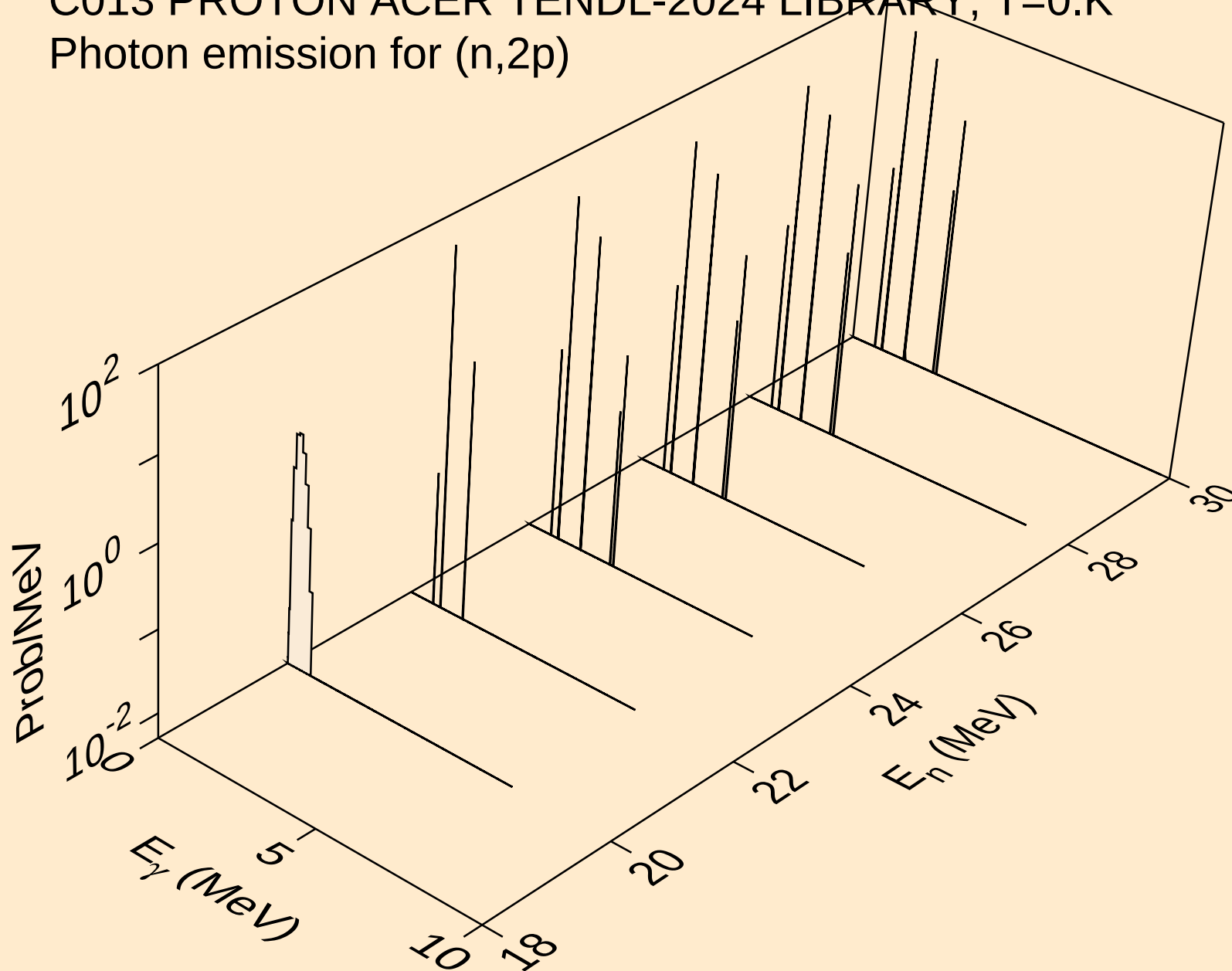
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



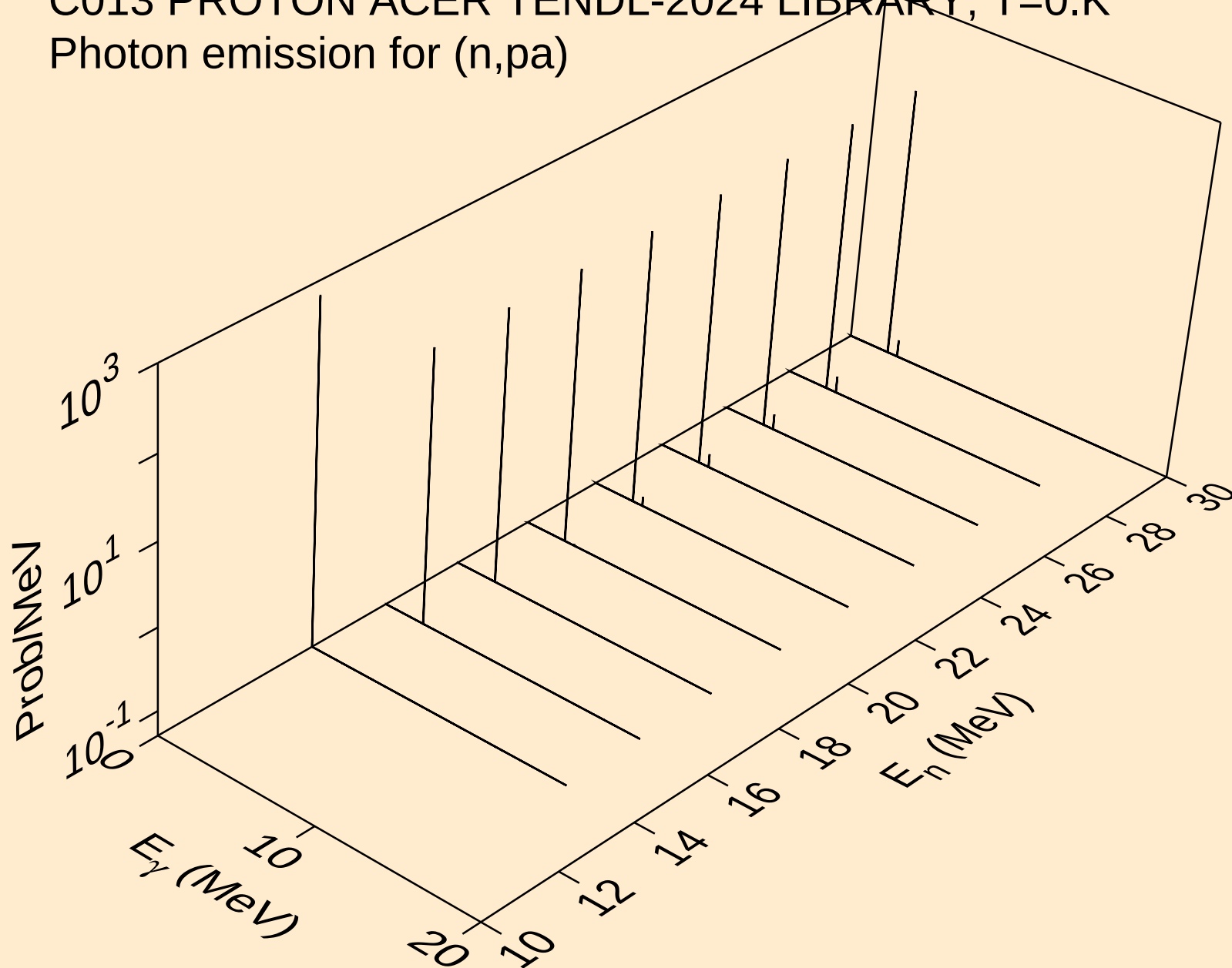
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



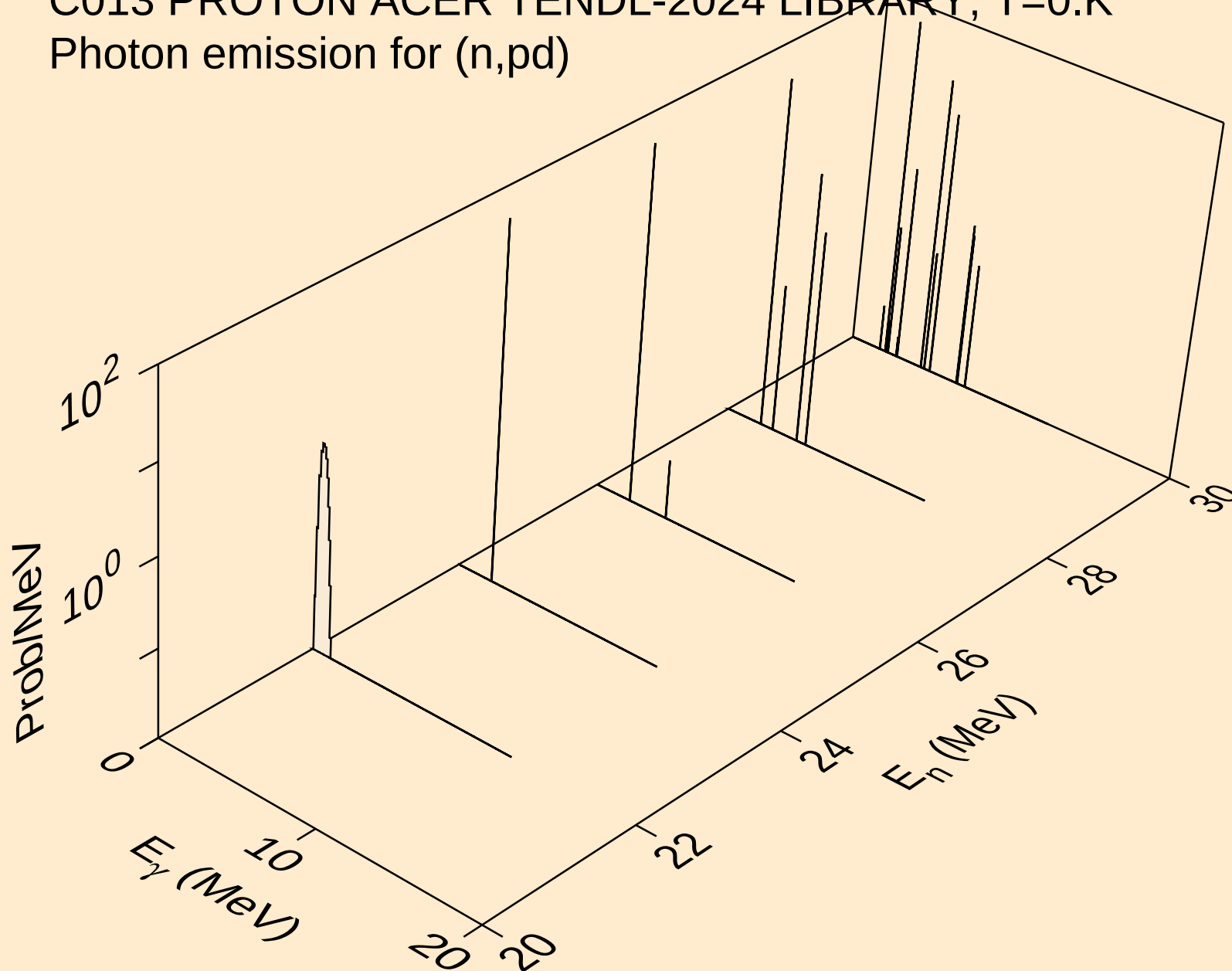
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



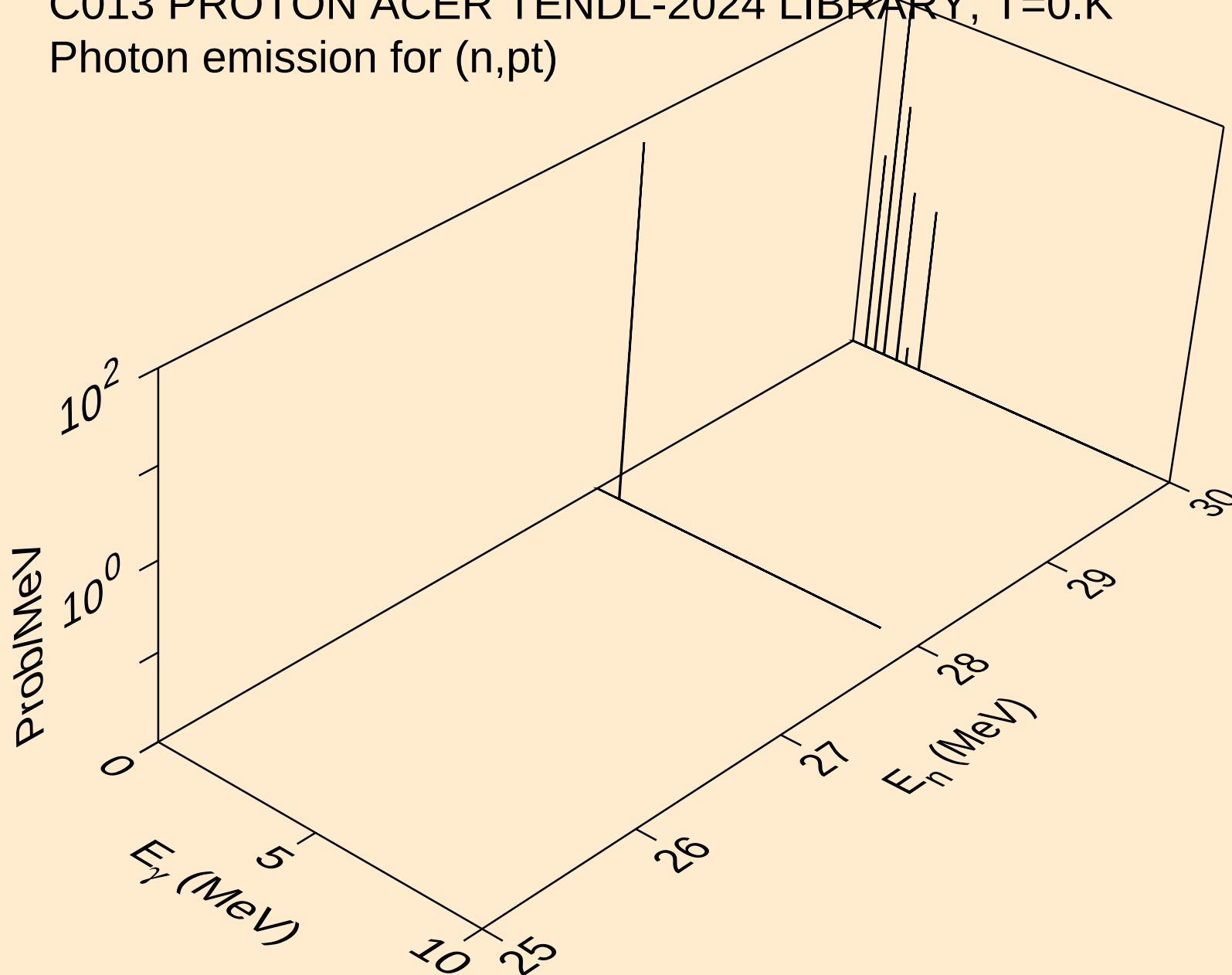
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



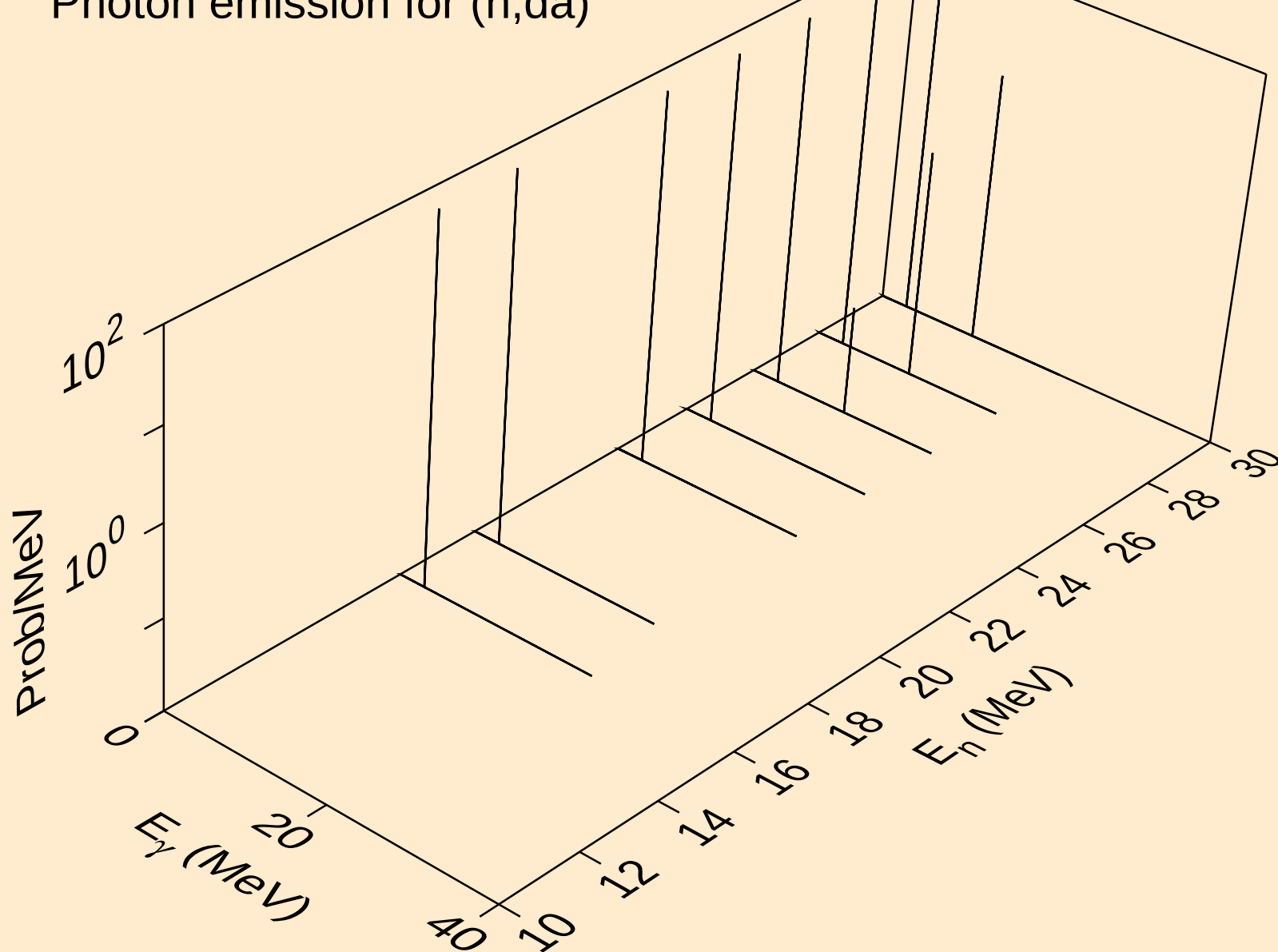
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

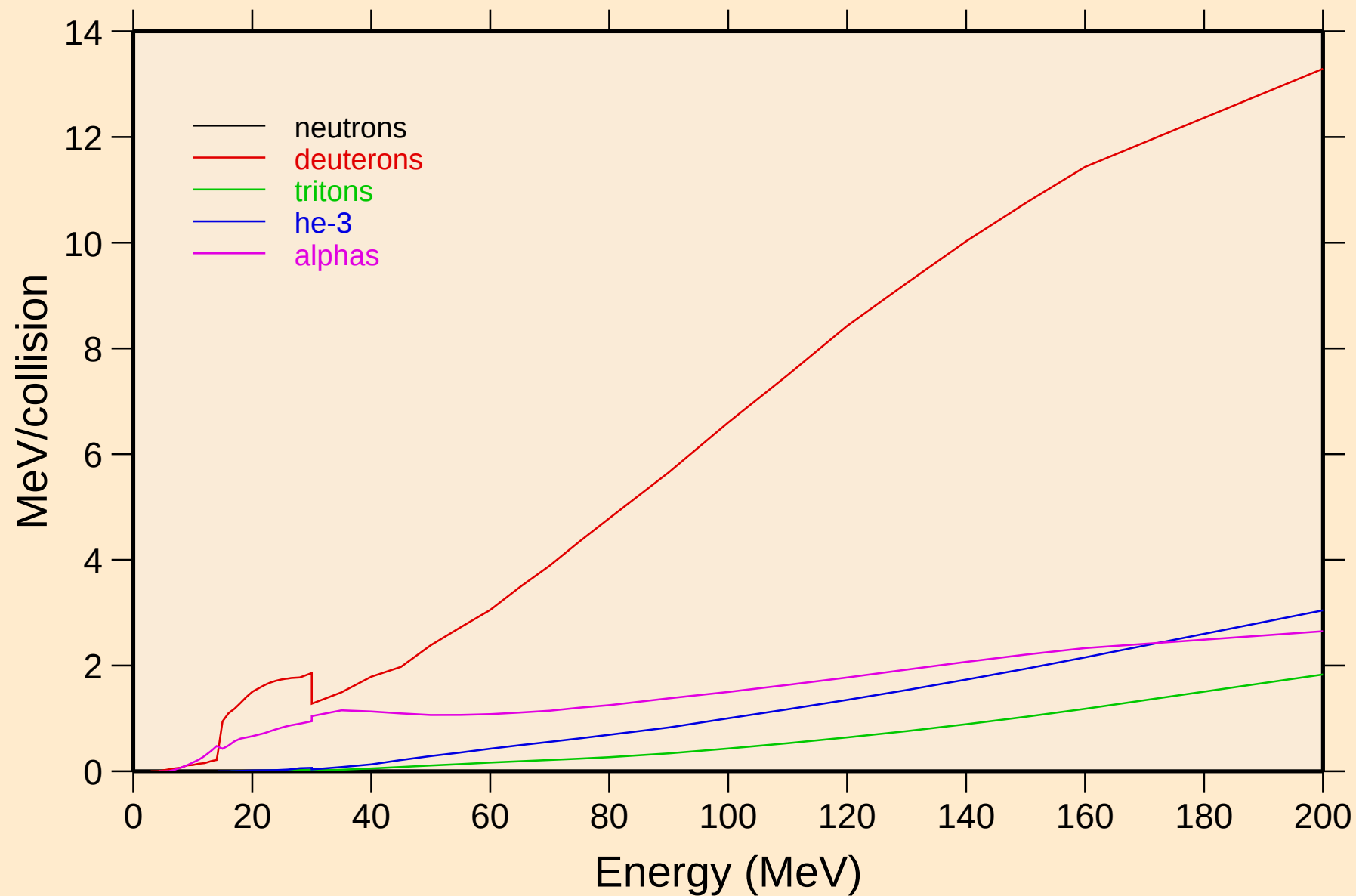


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



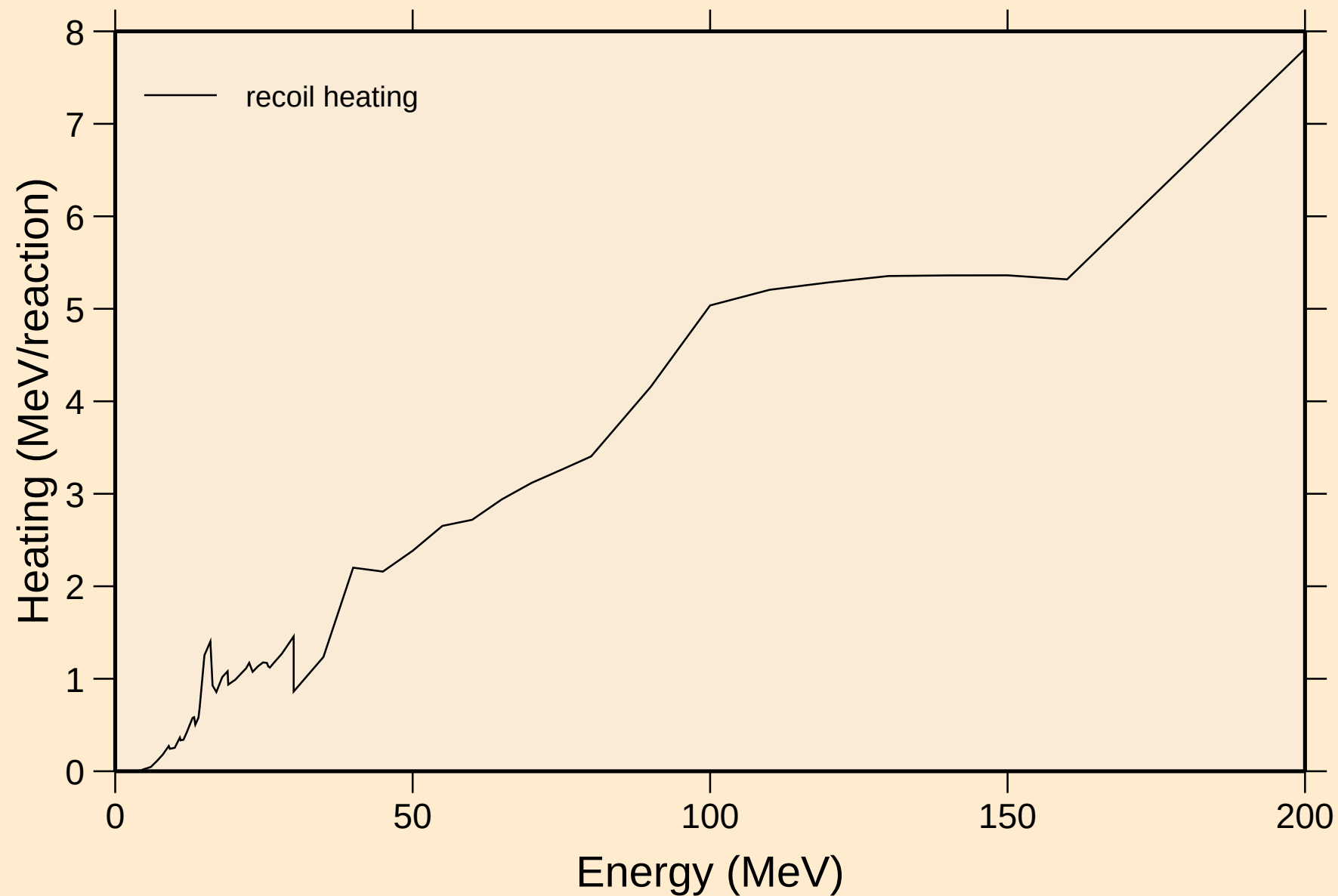
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



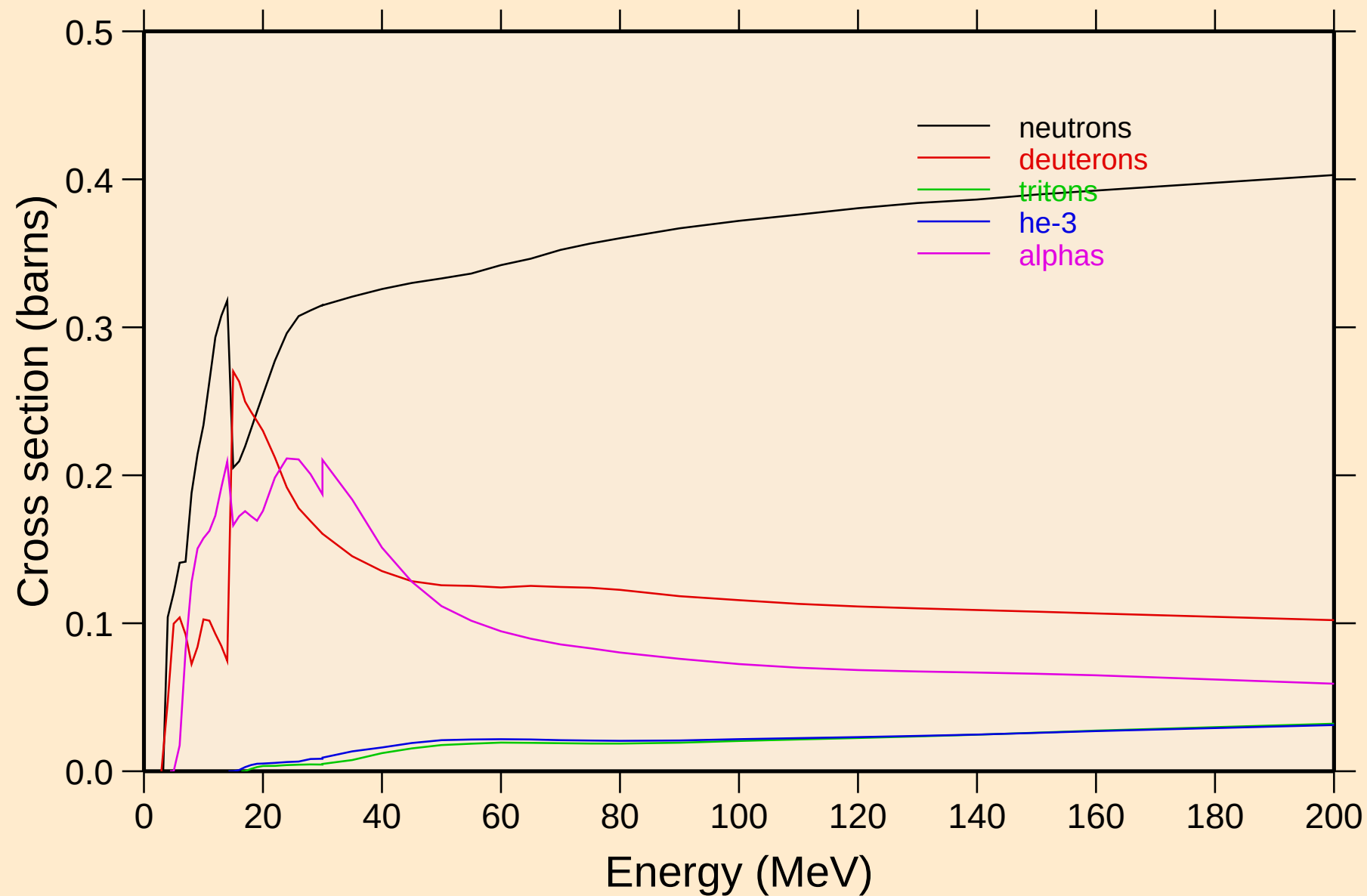
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

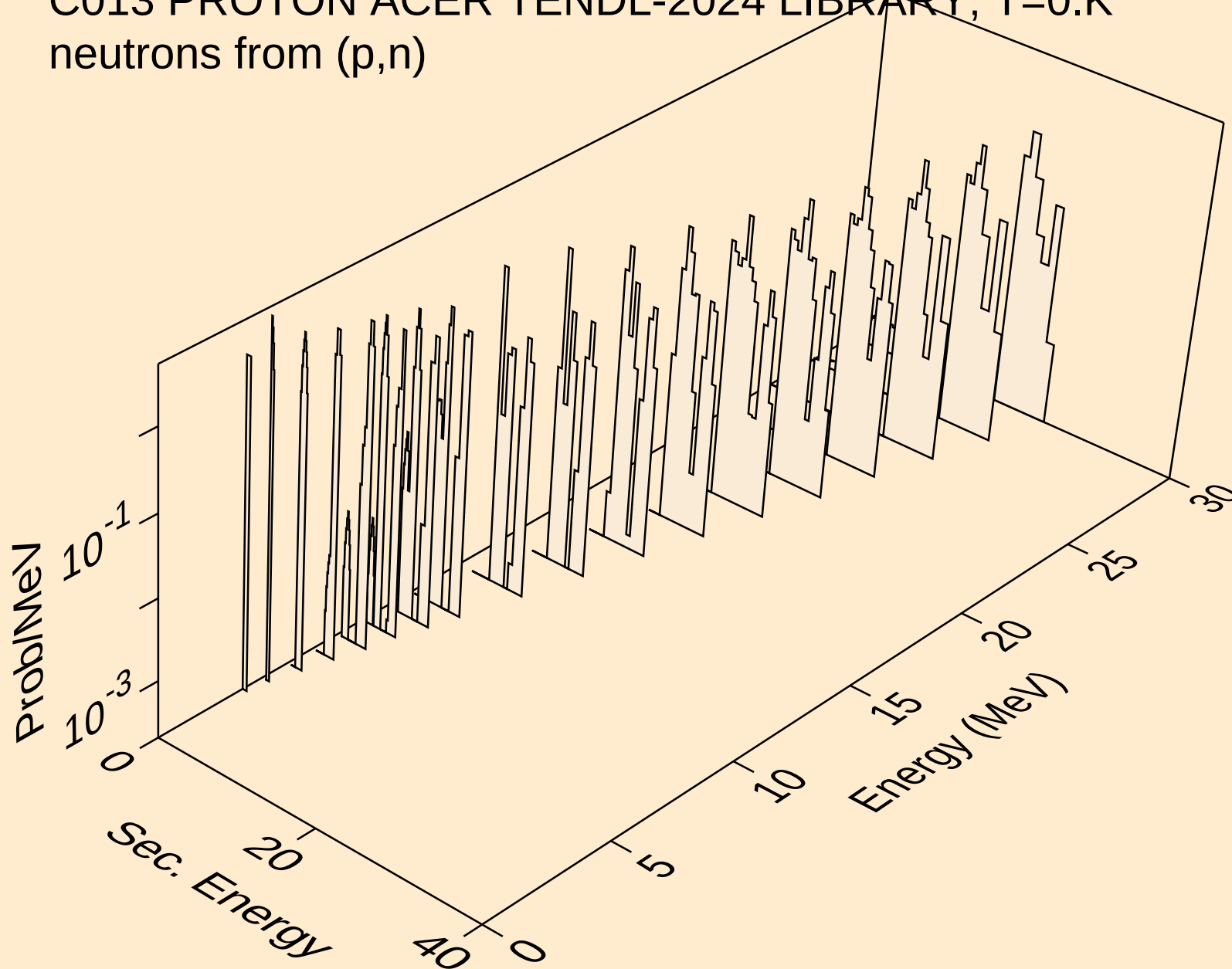


C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K

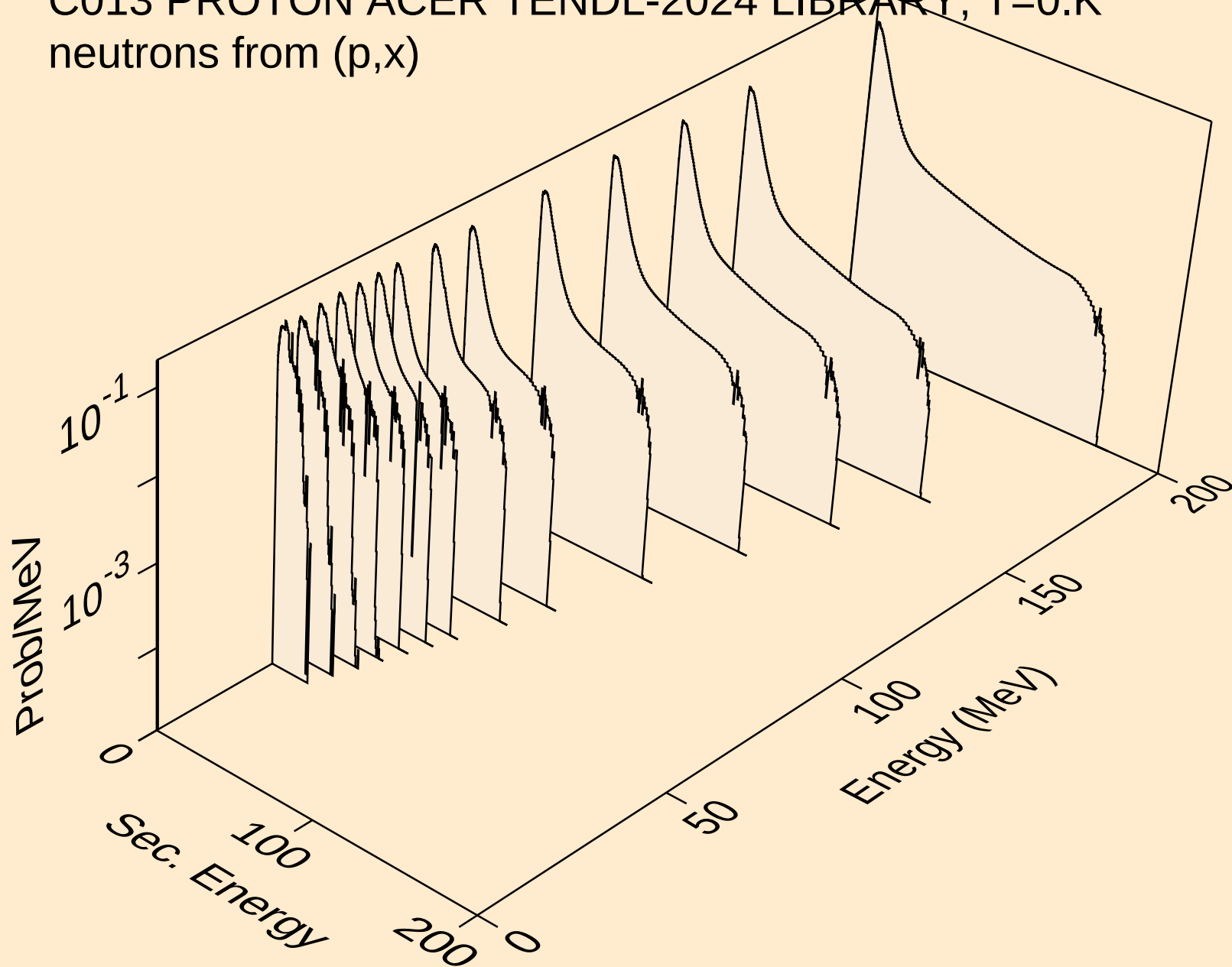
Particle production cross sections



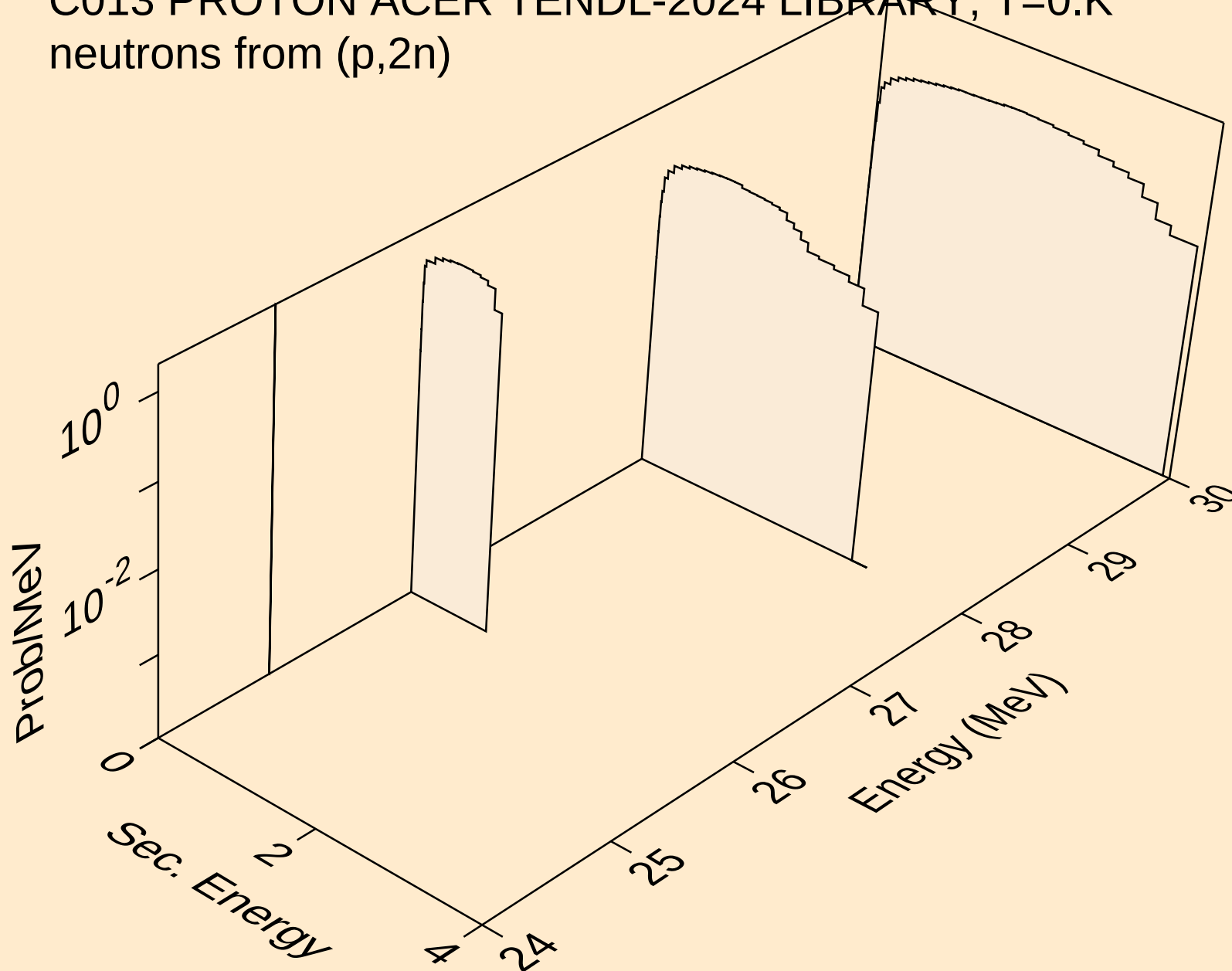
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



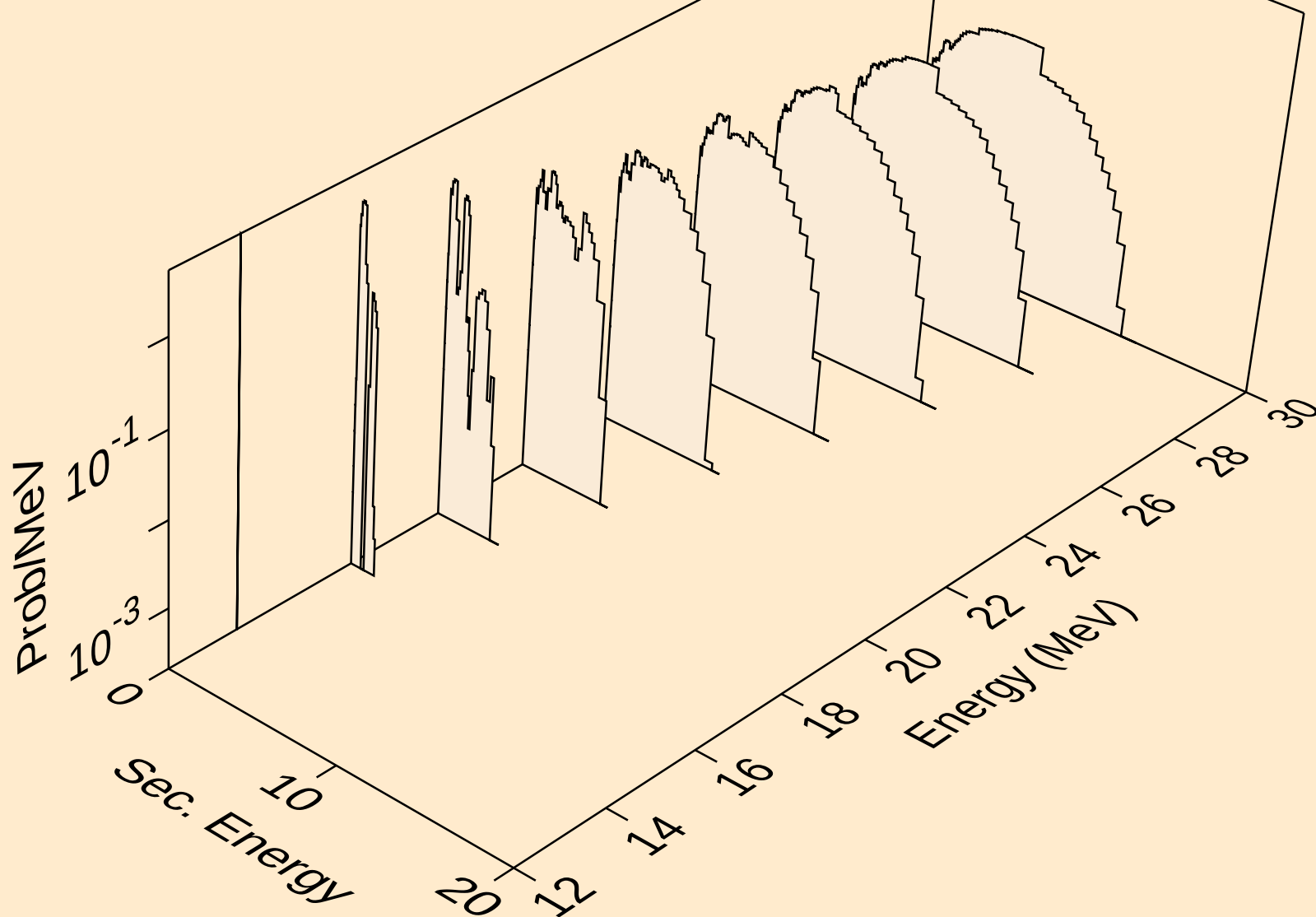
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



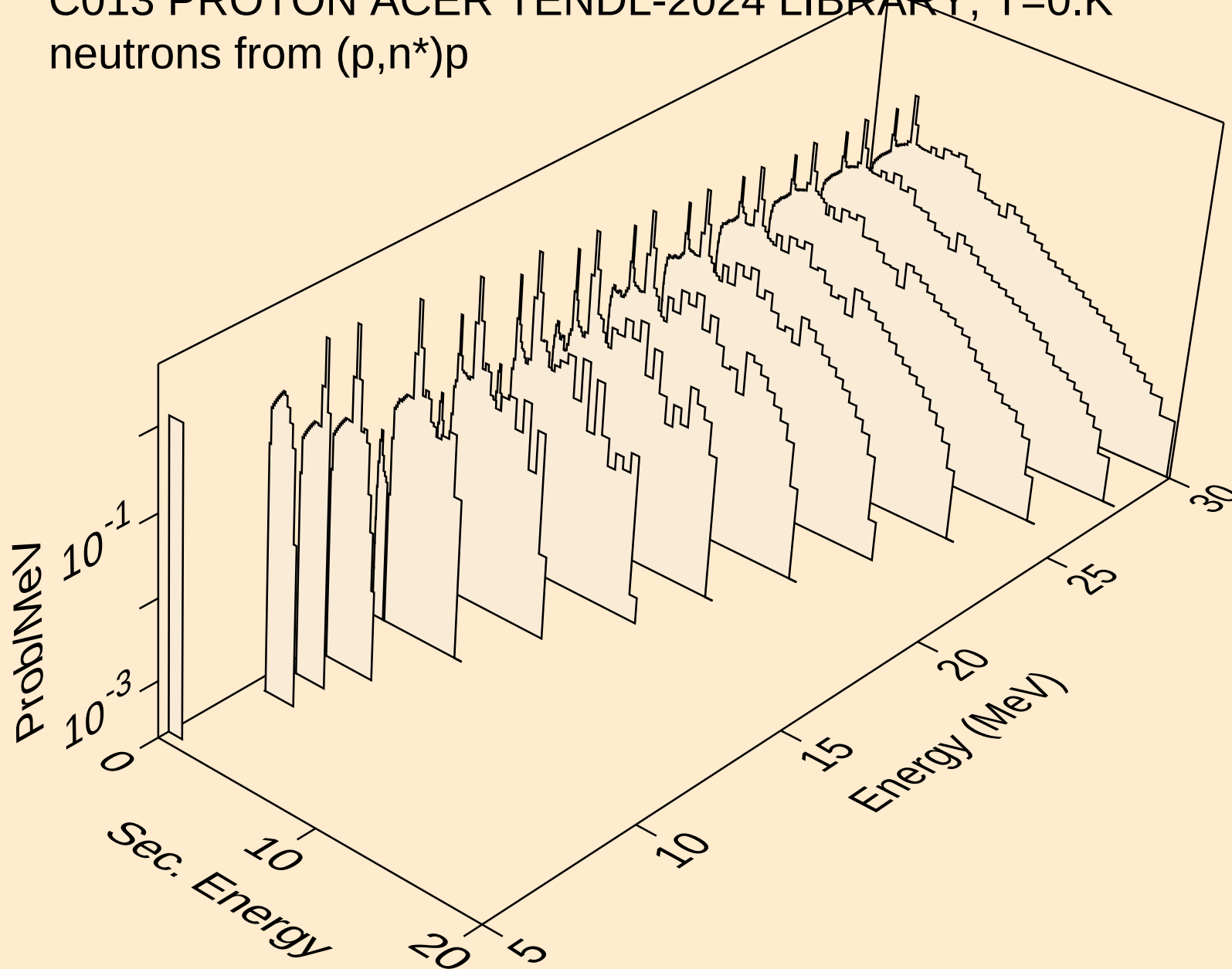
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



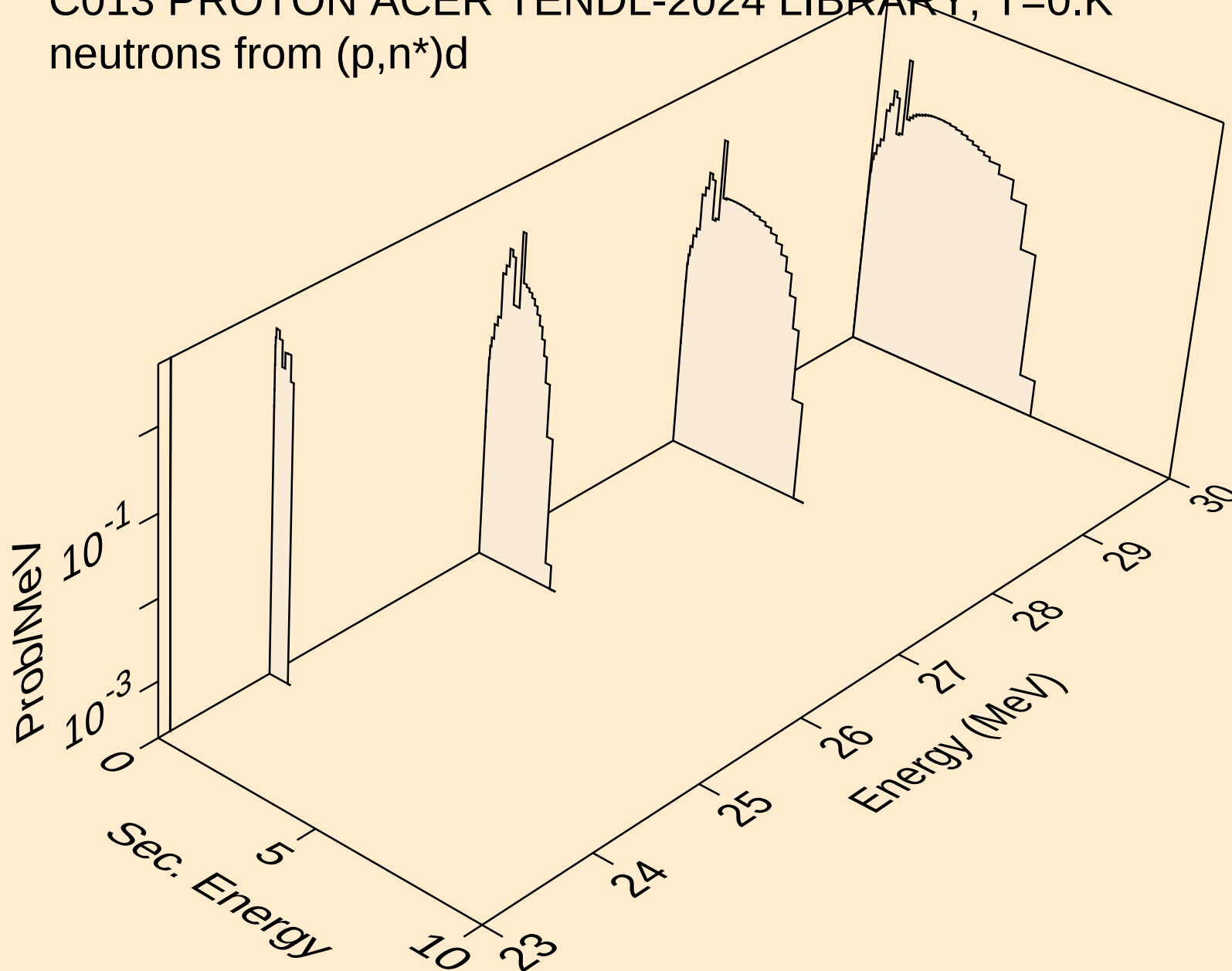
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



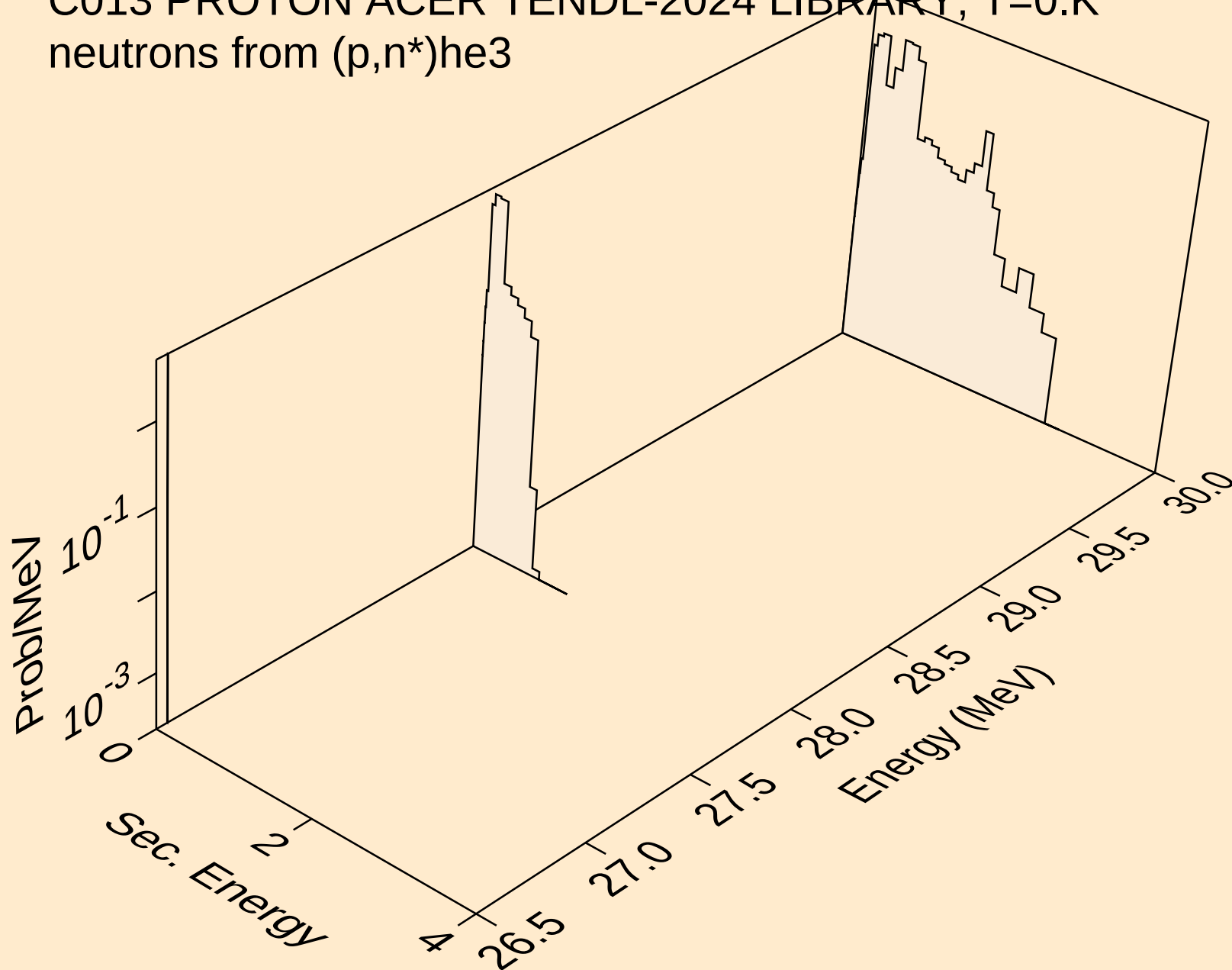
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



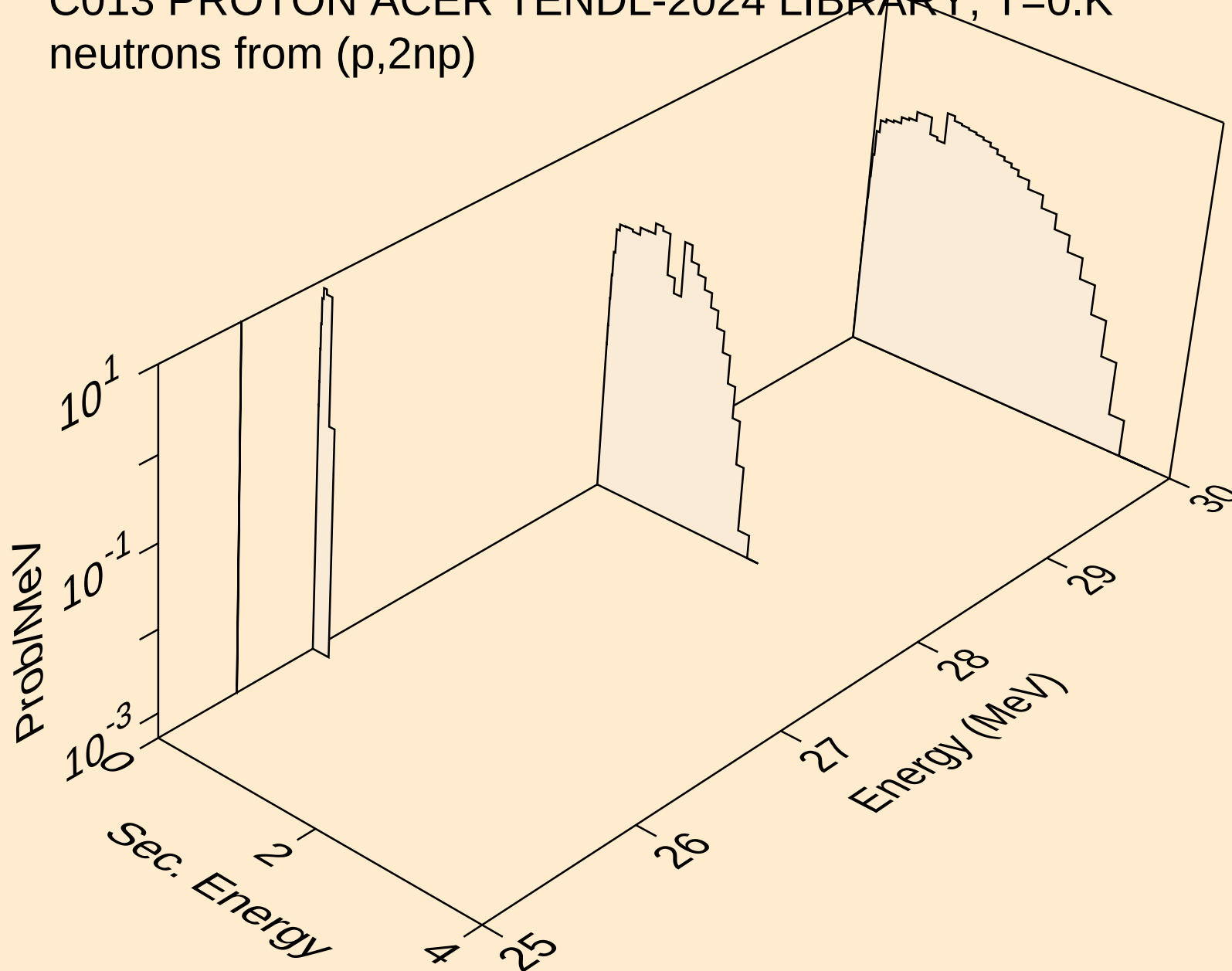
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



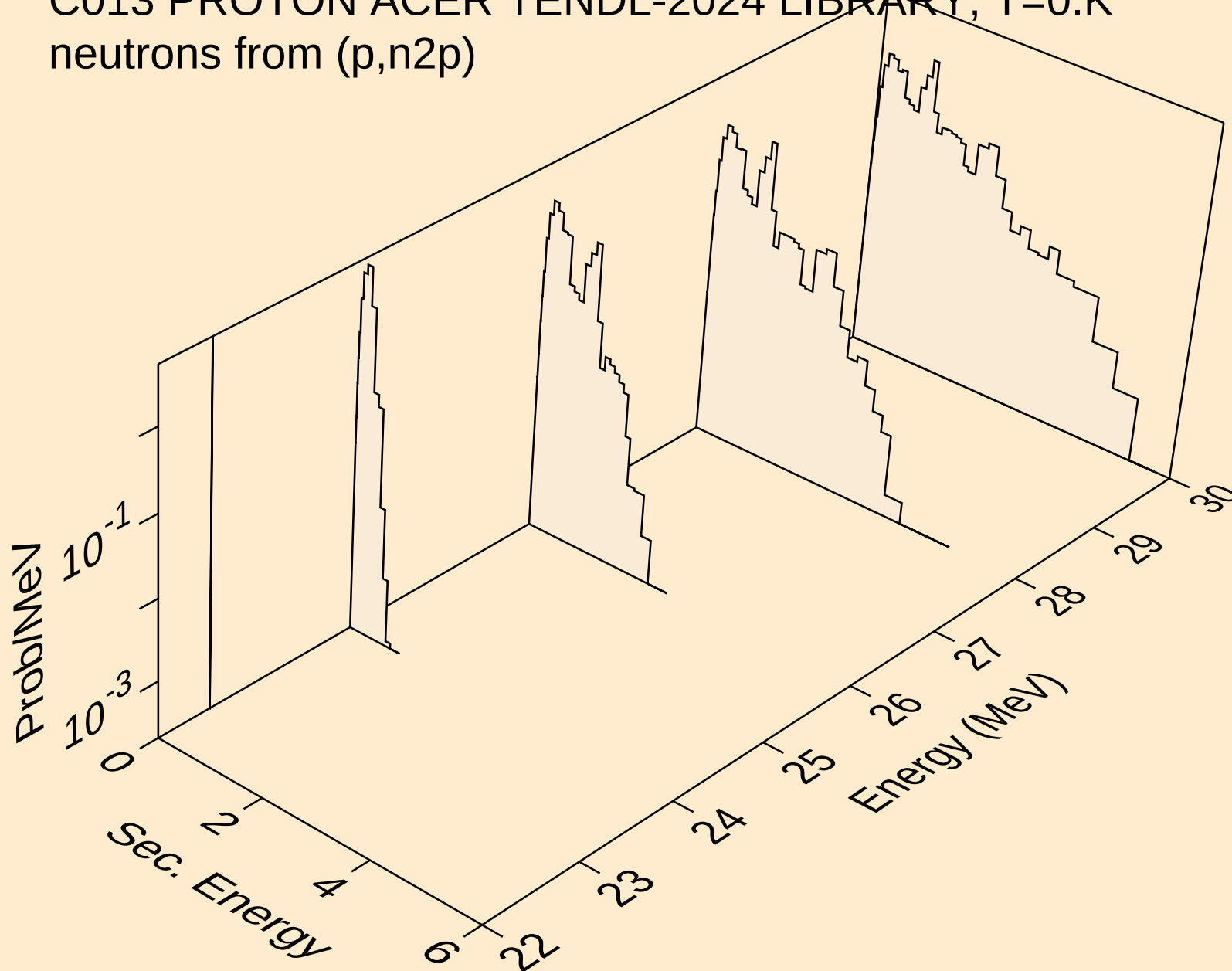
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



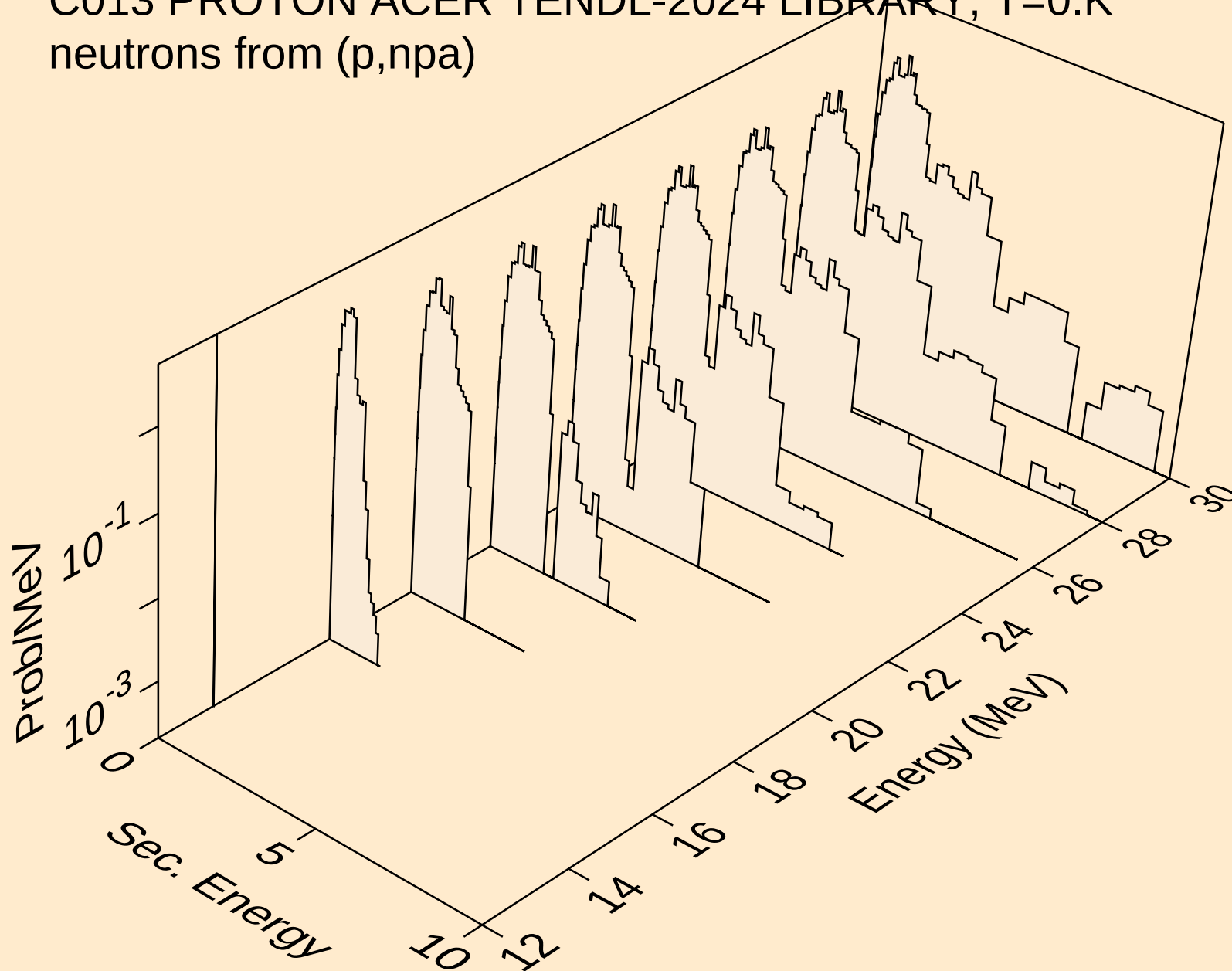
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



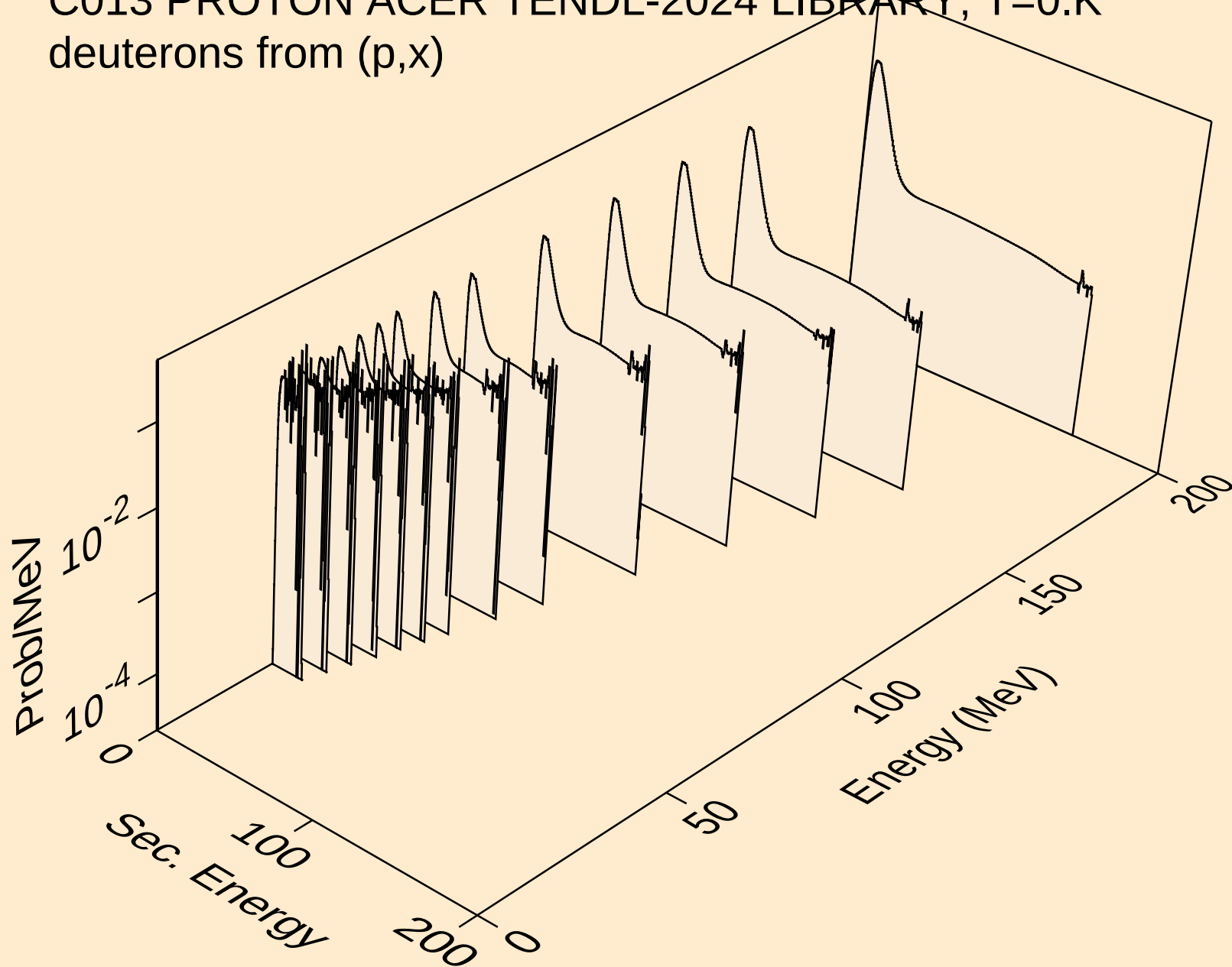
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



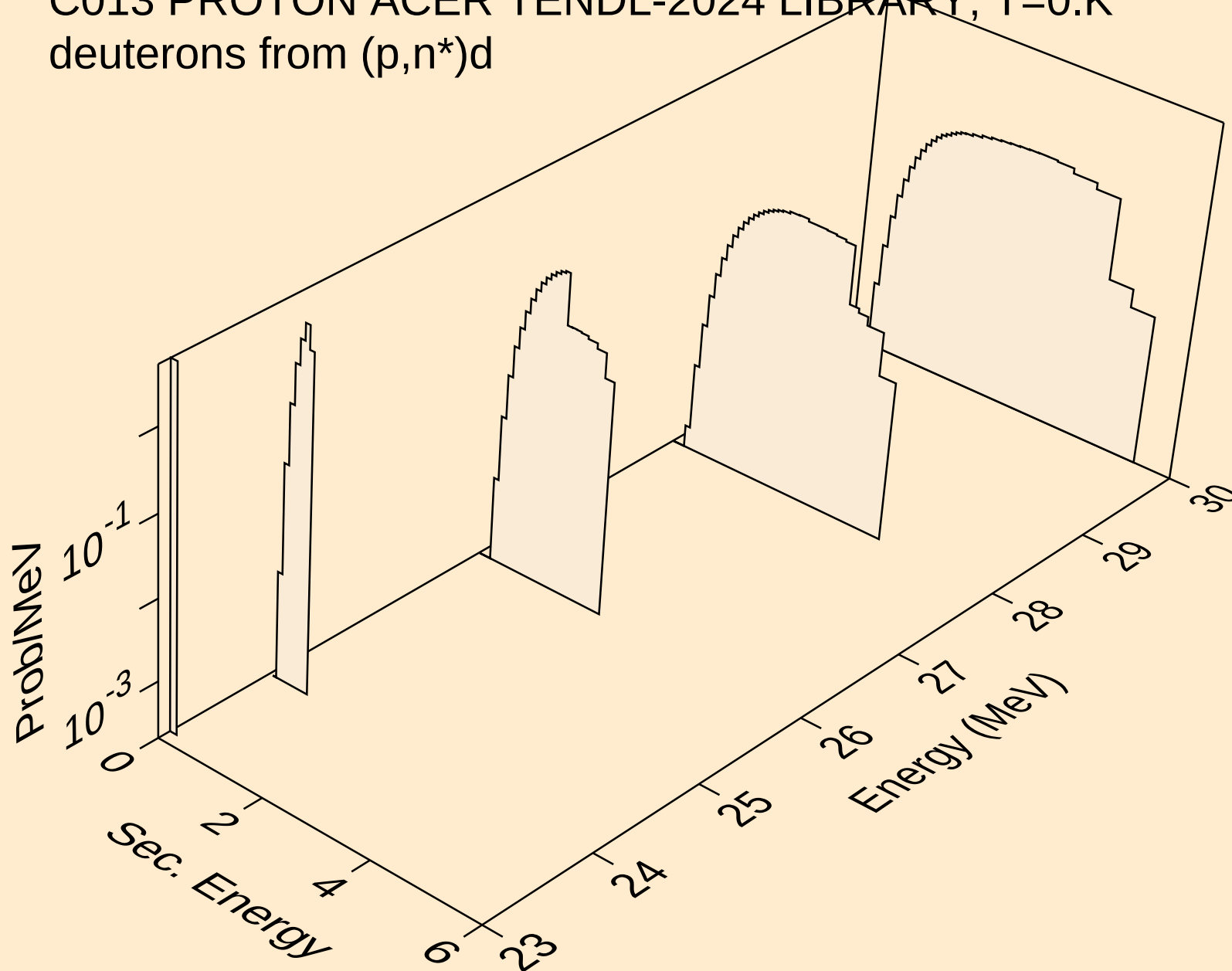
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



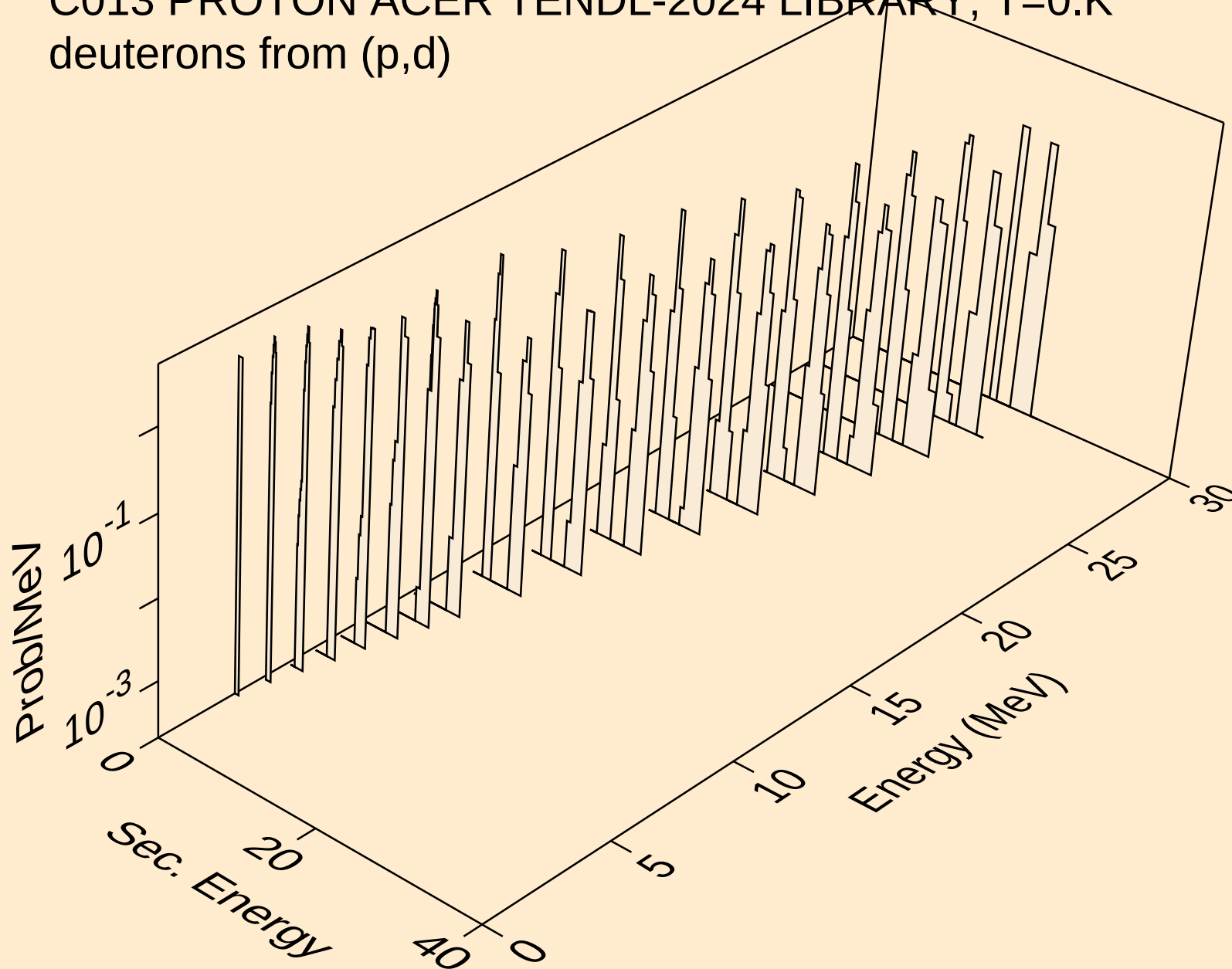
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



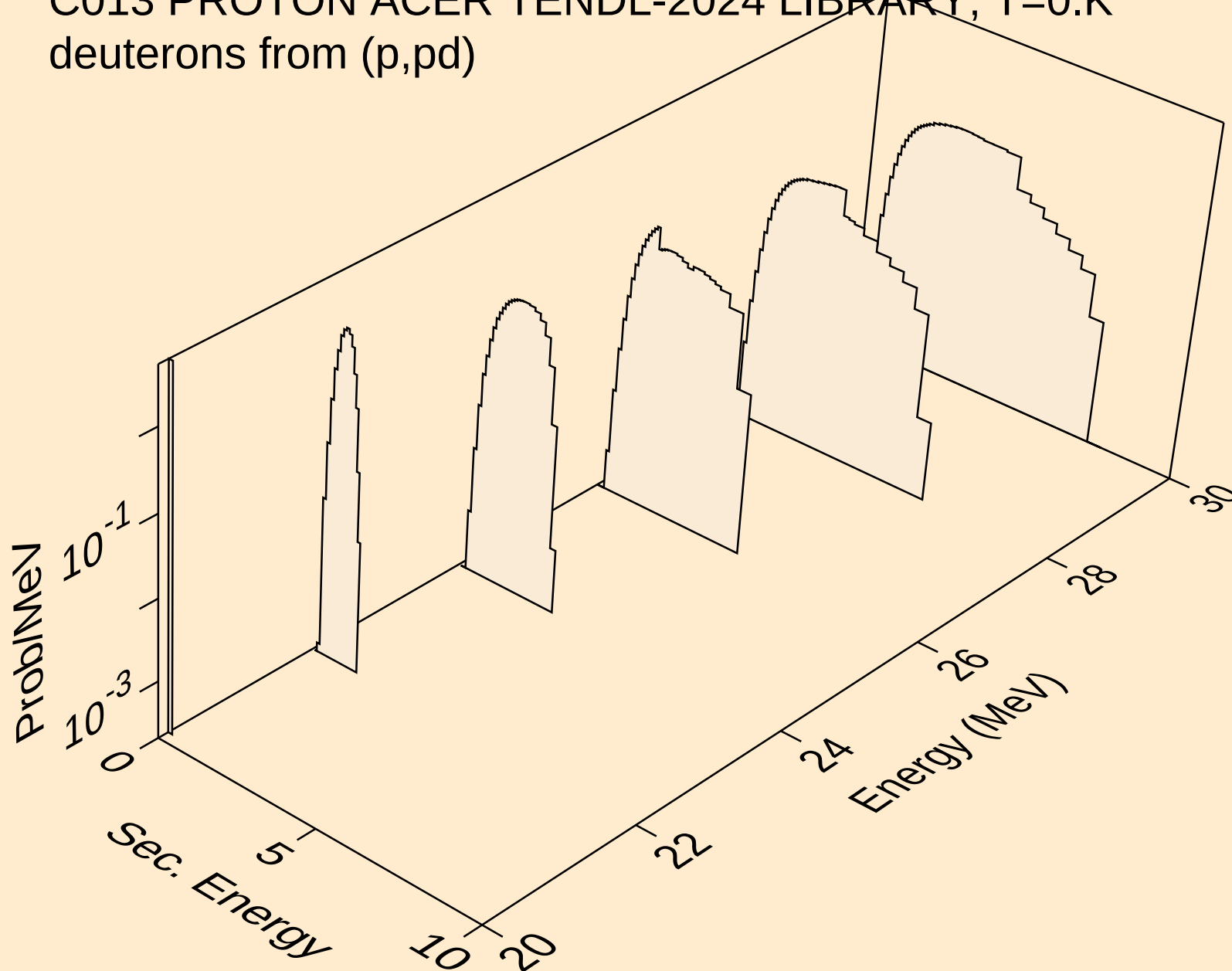
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



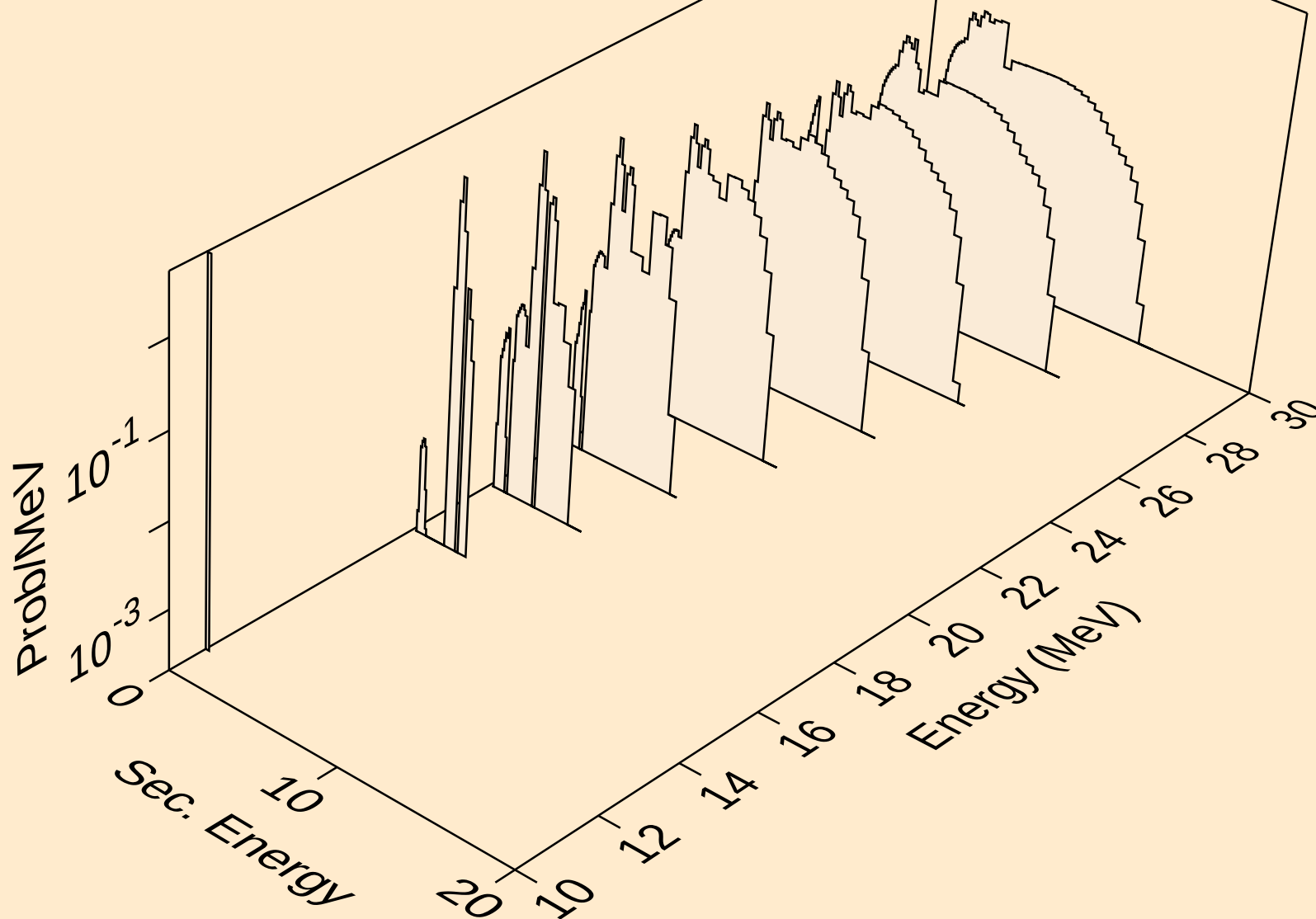
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



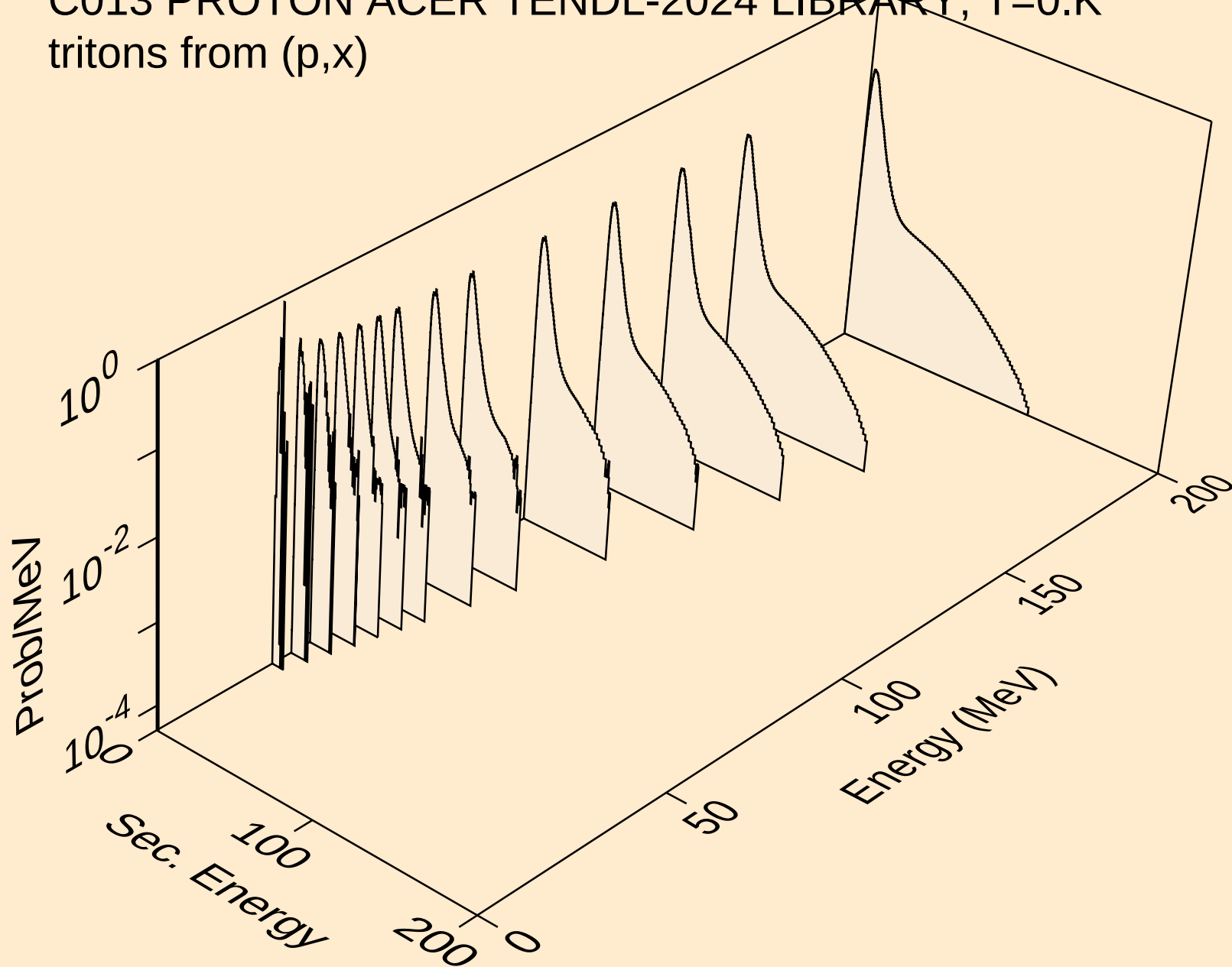
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



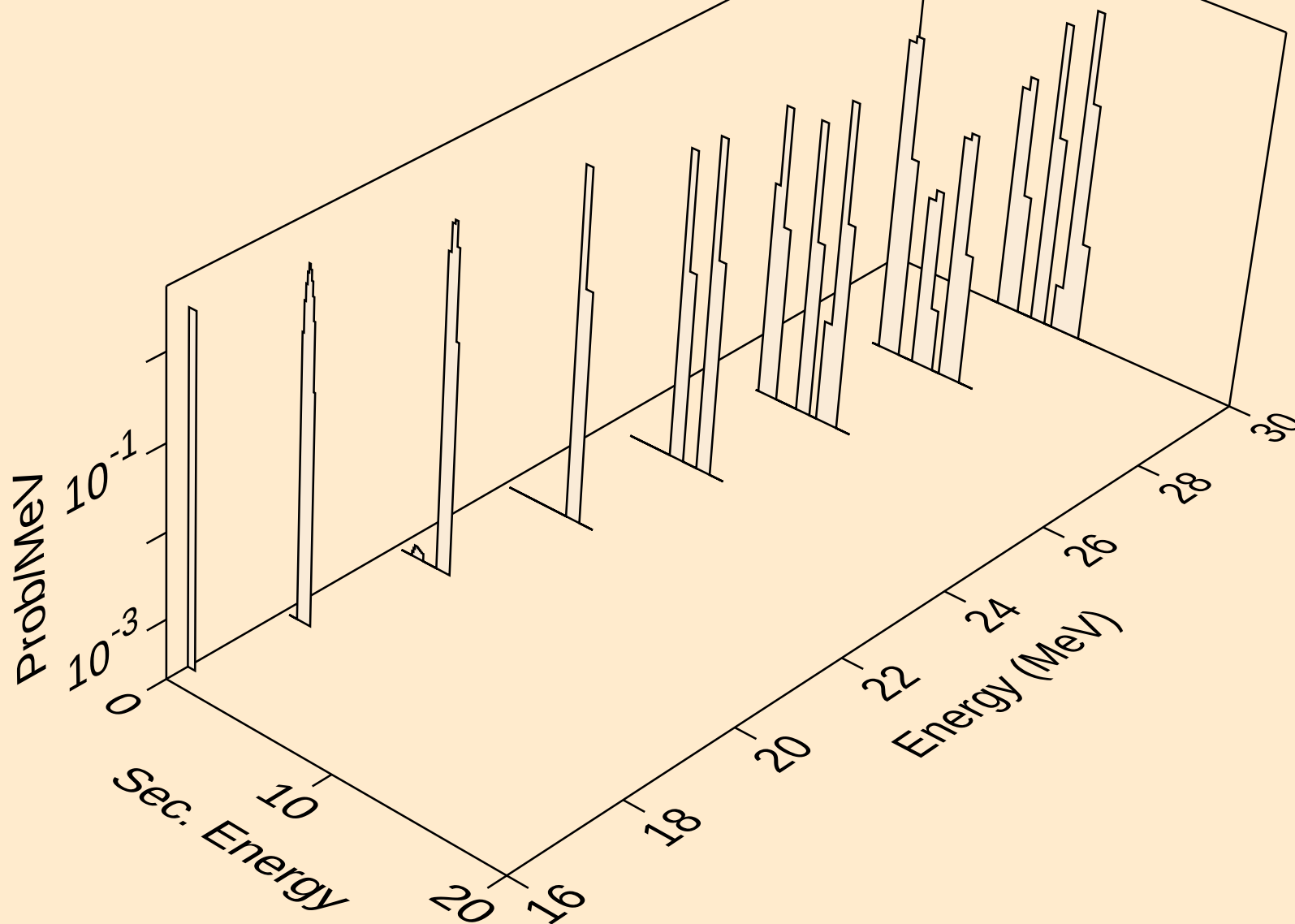
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deuterons from (p,da)



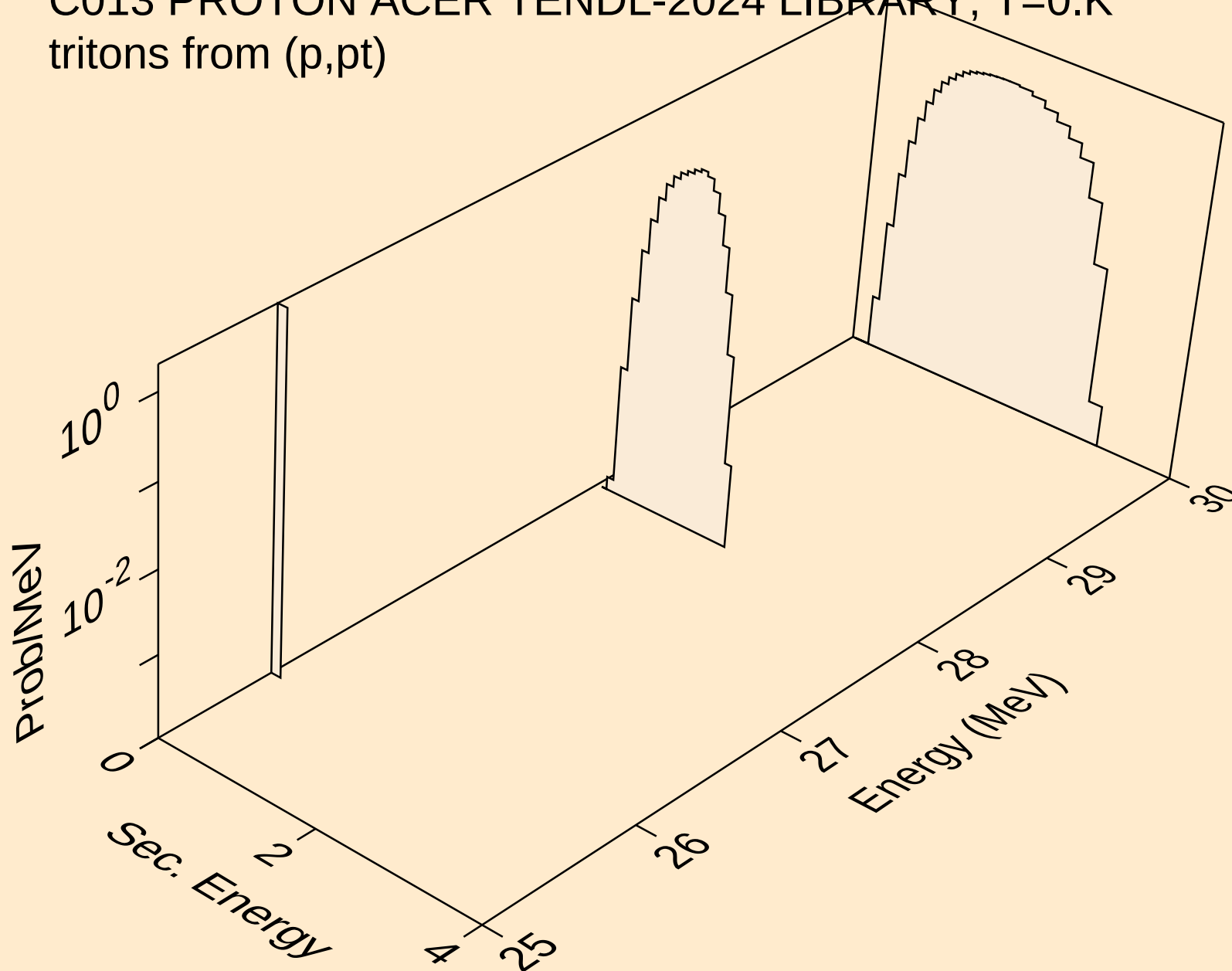
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



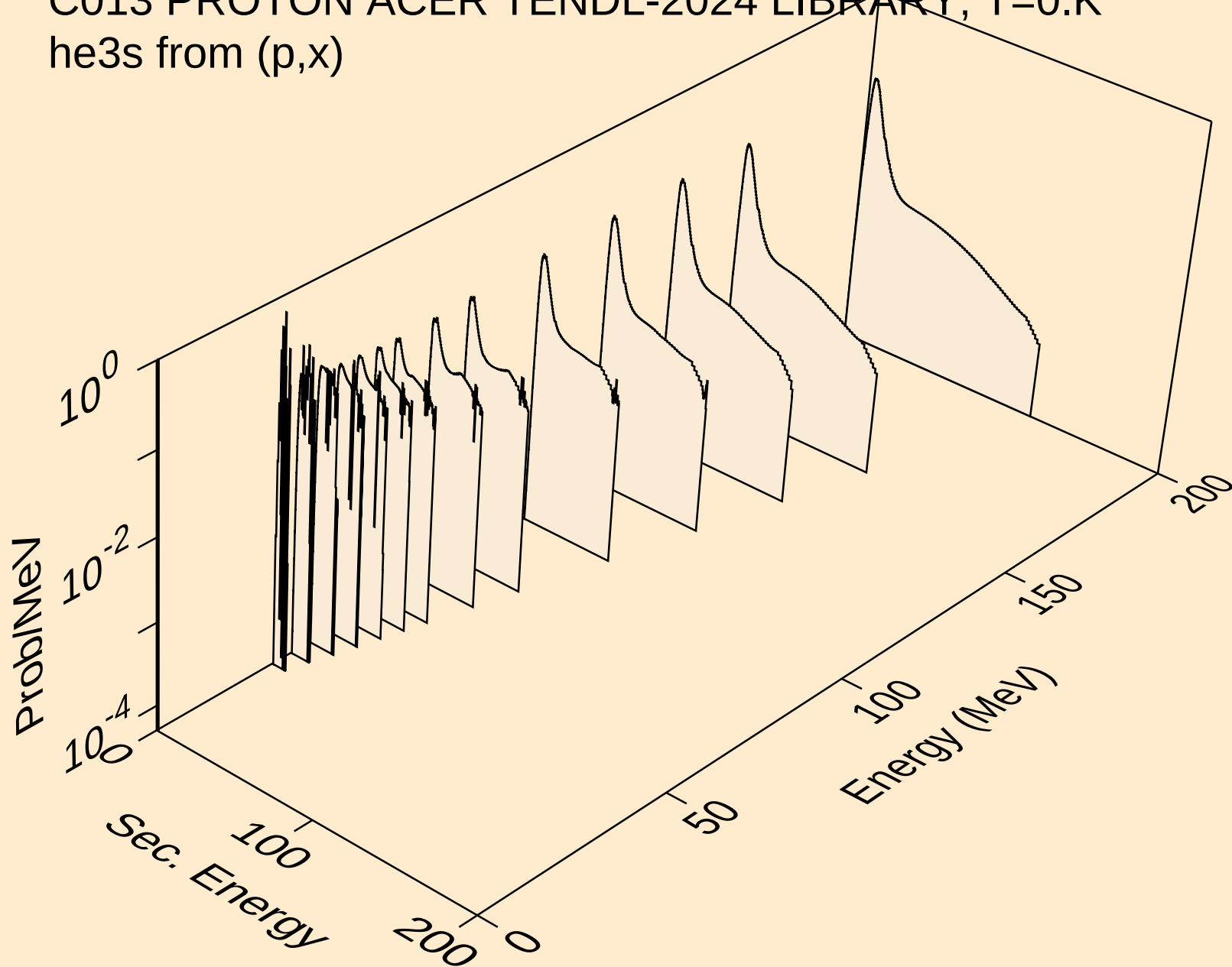
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



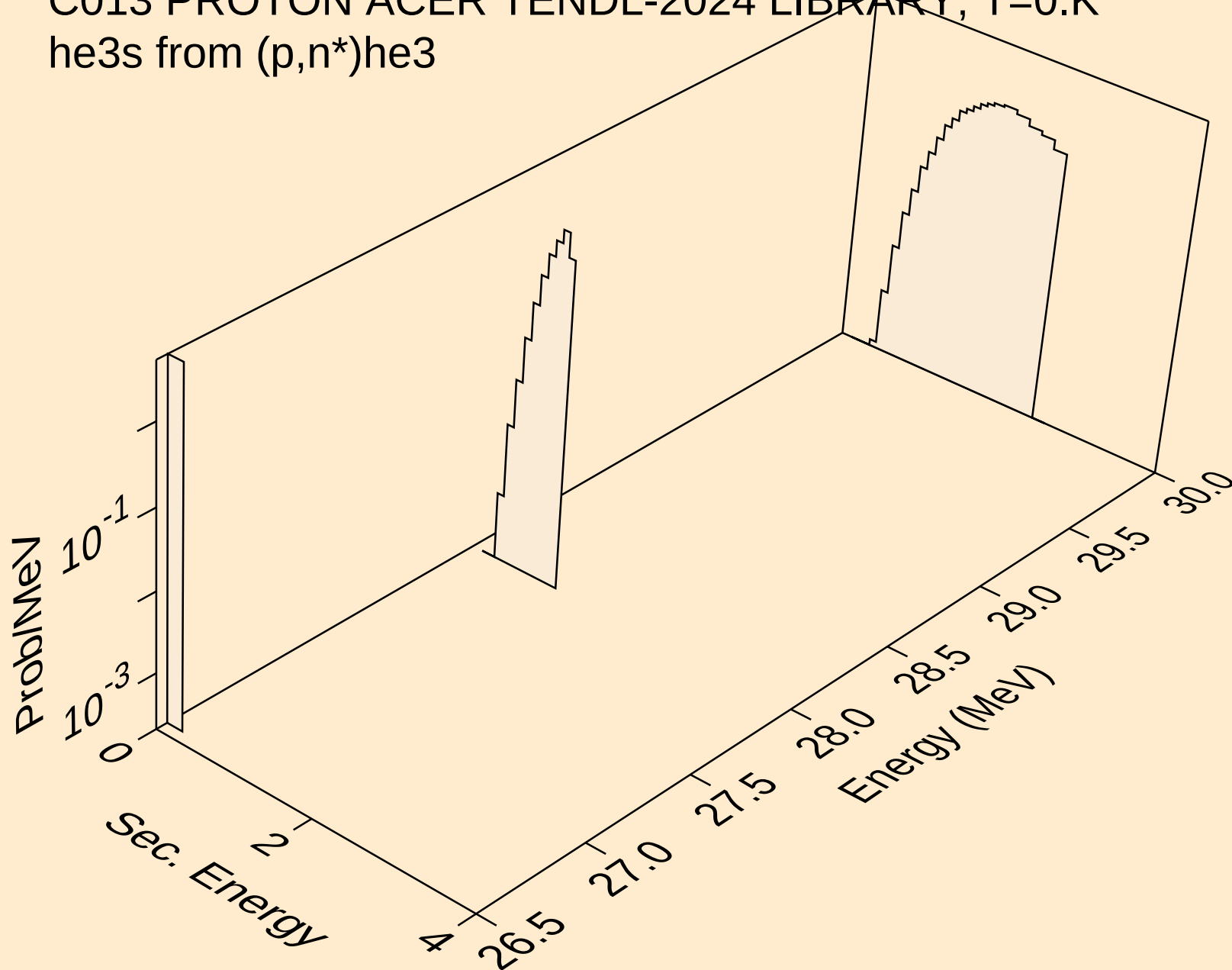
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,pt)



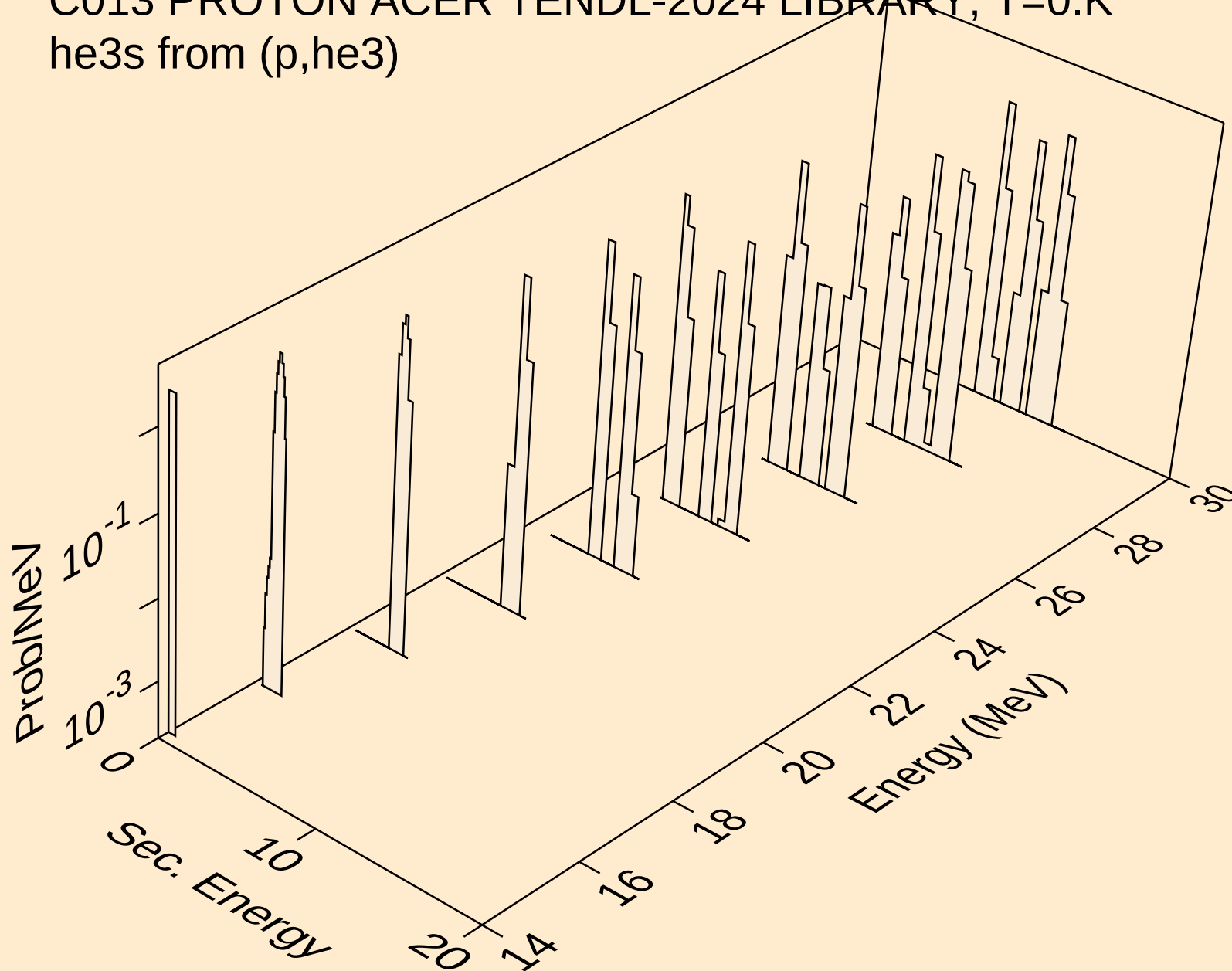
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



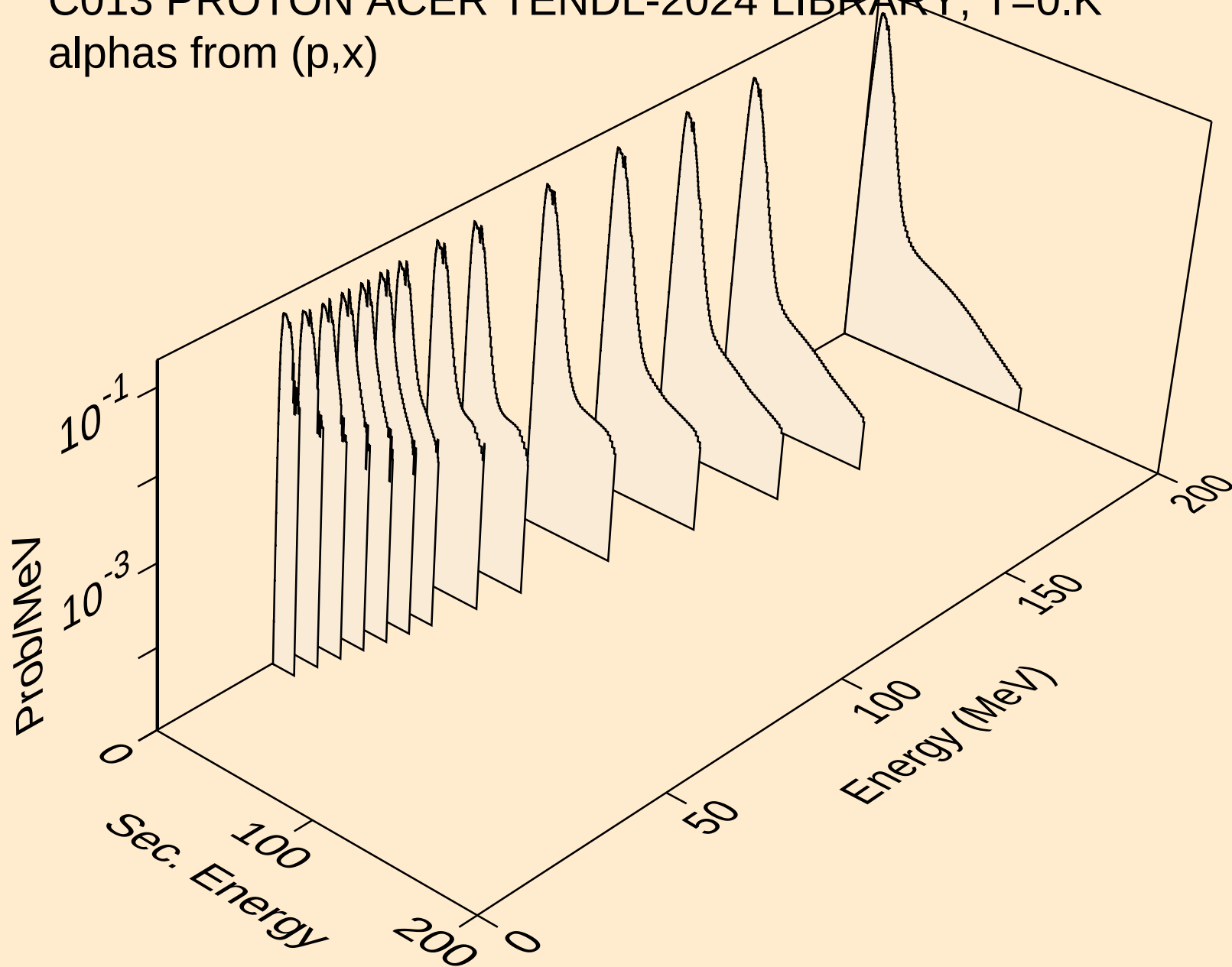
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



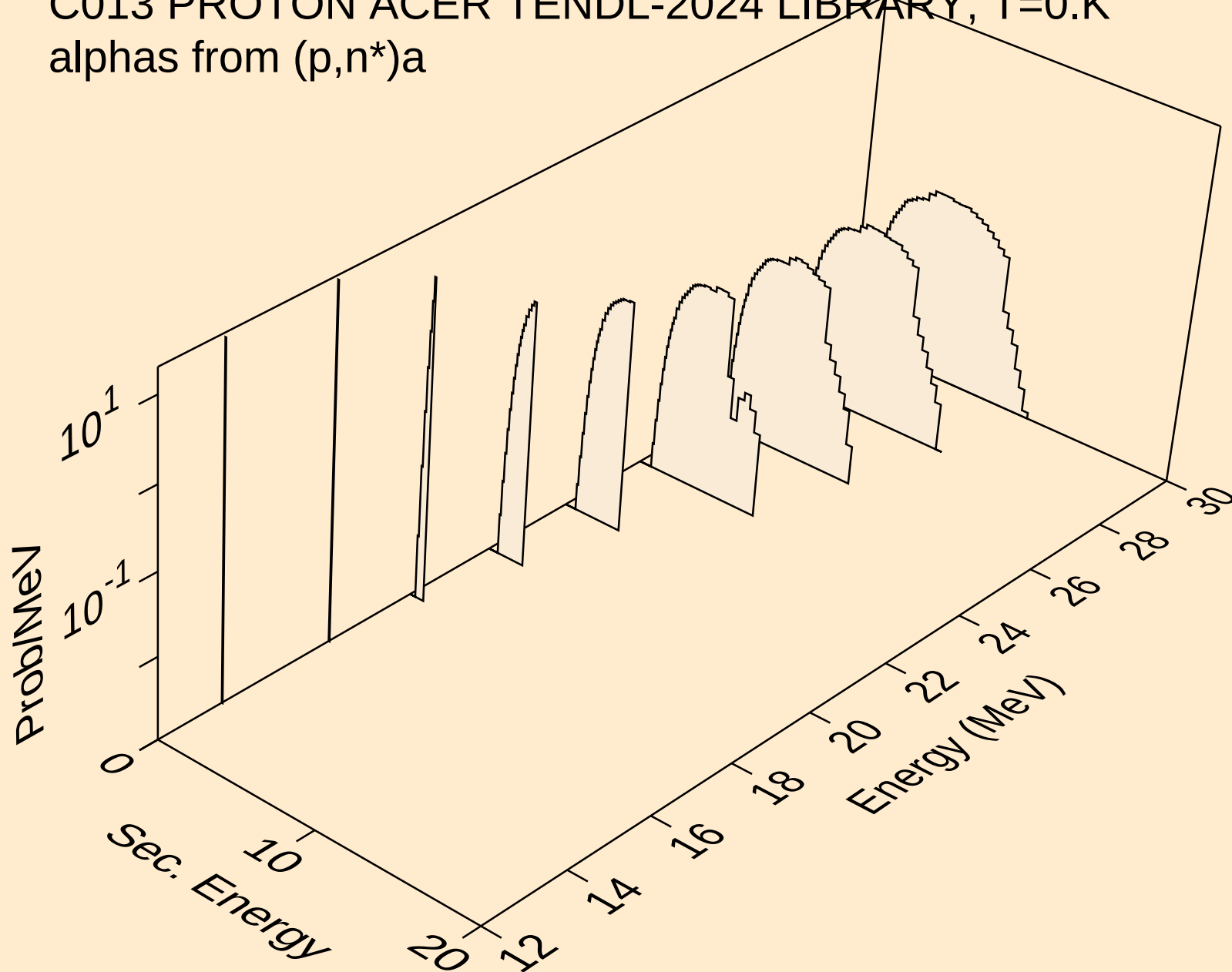
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



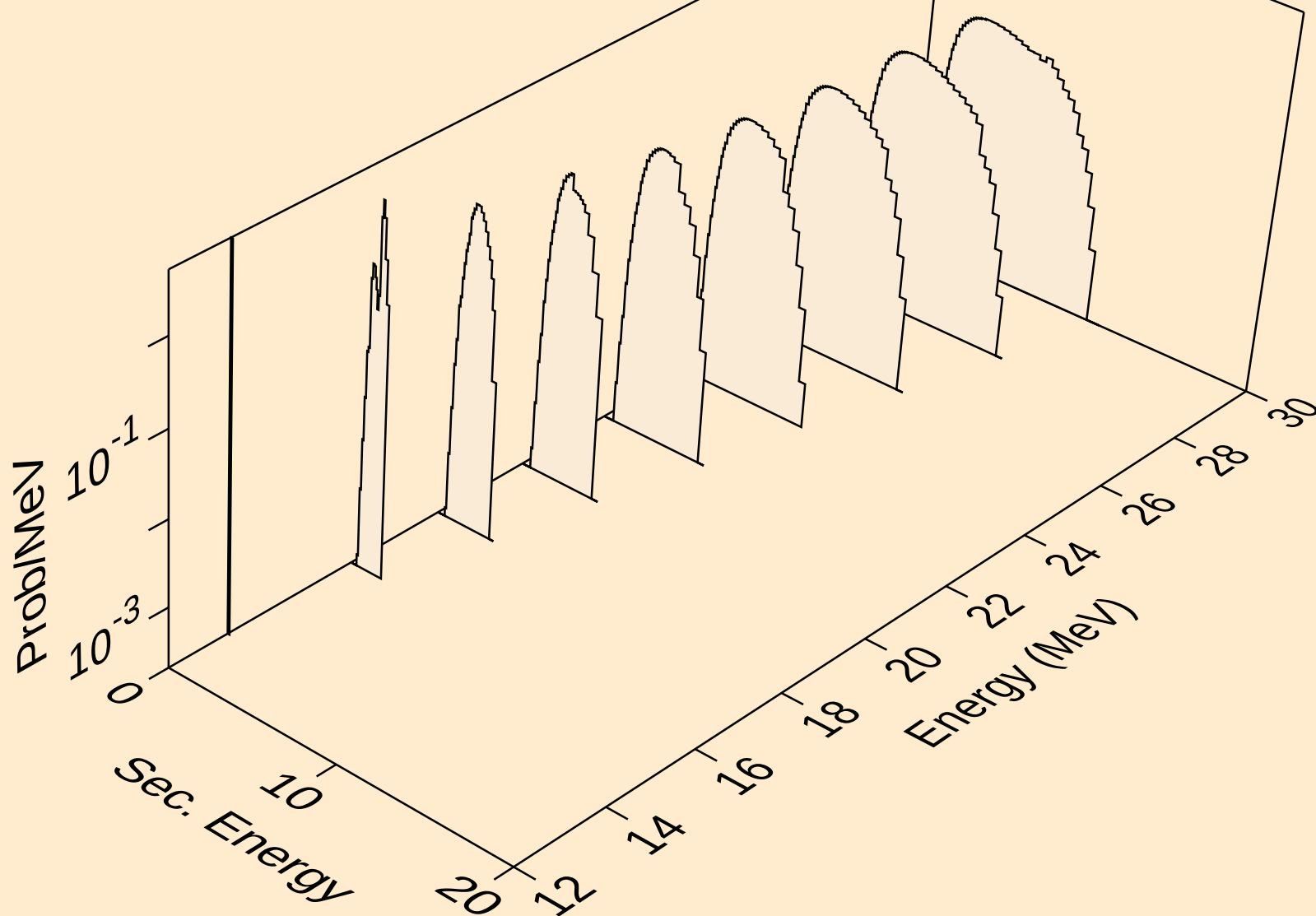
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



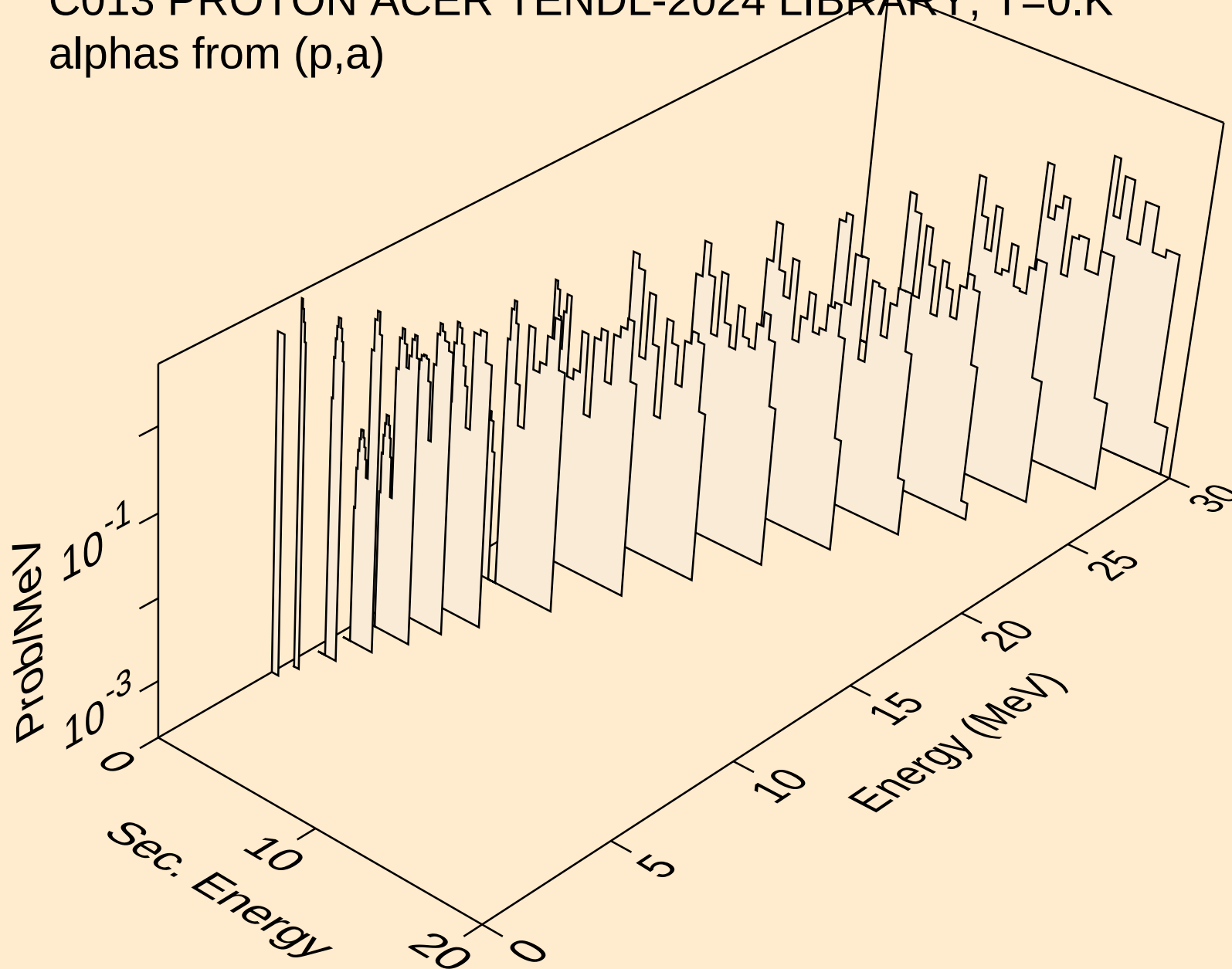
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



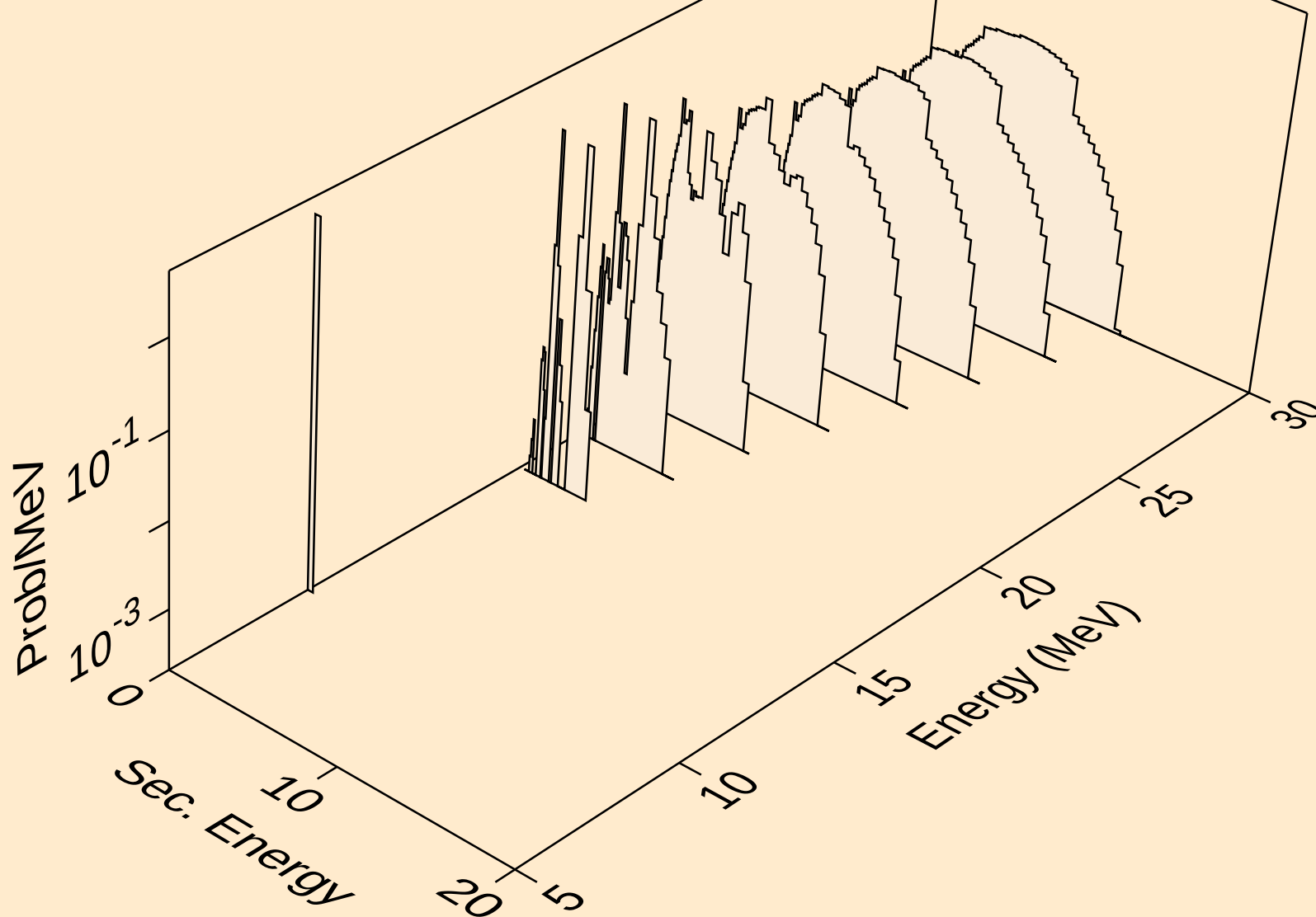
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



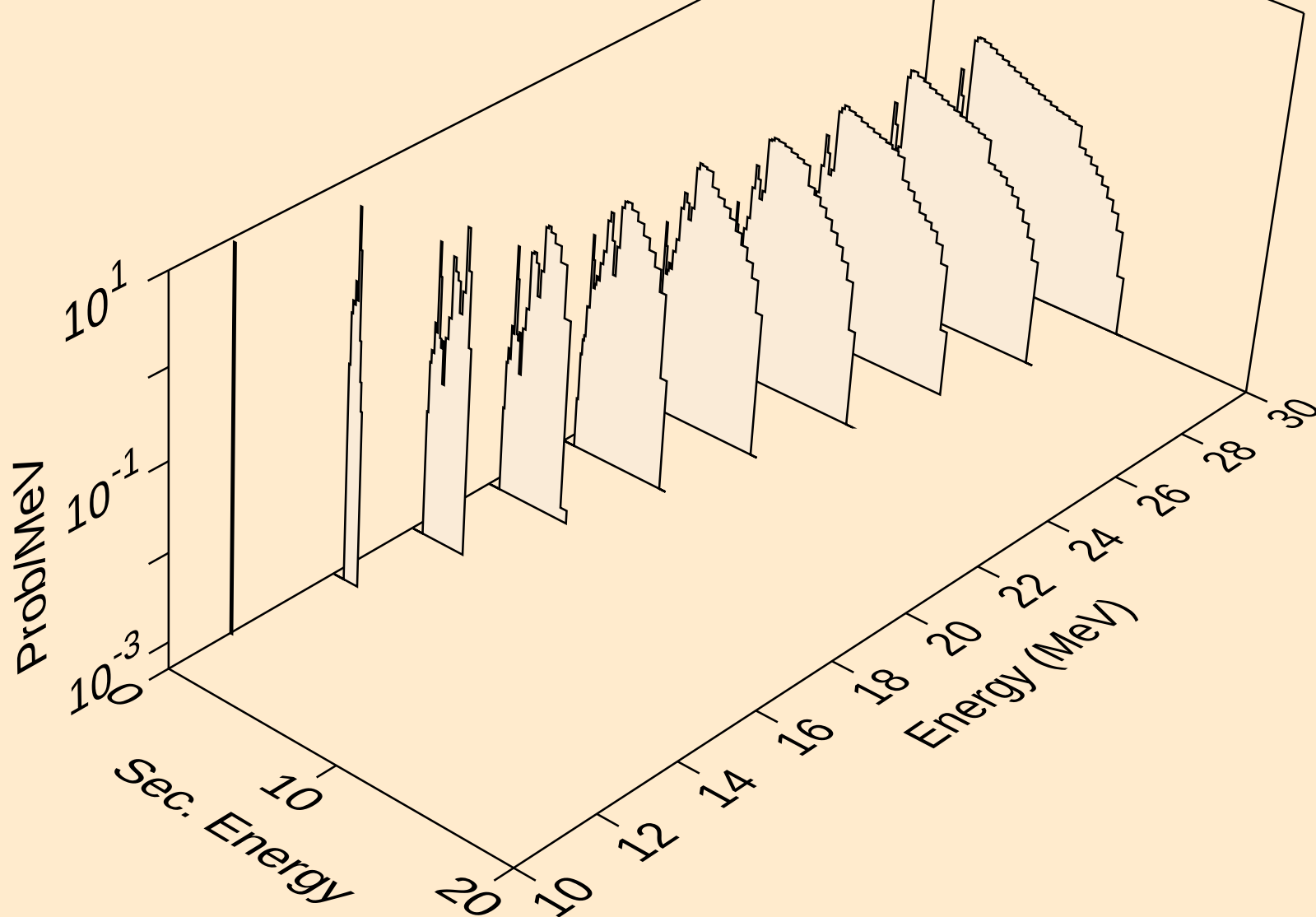
C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



C013 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

