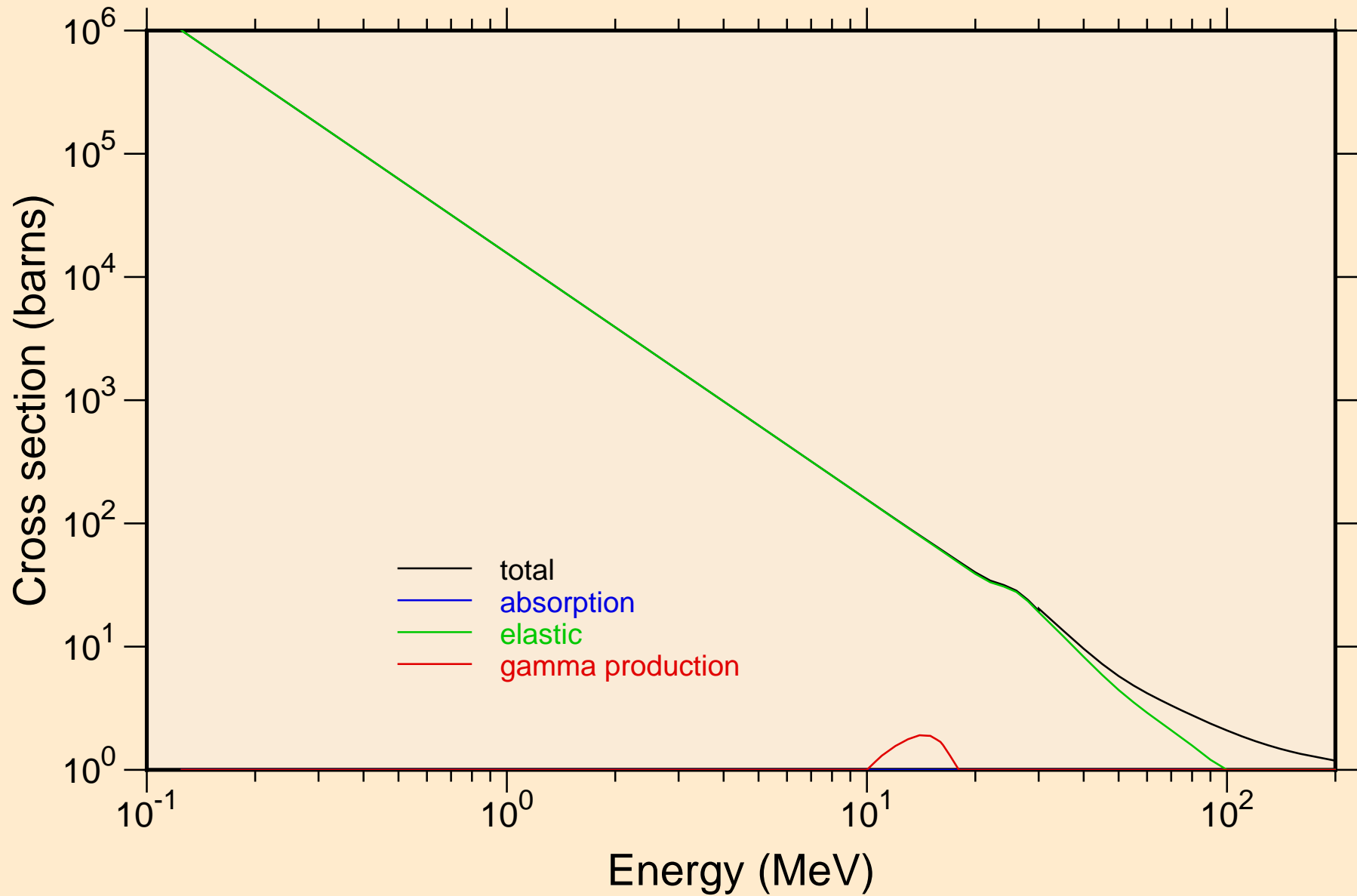


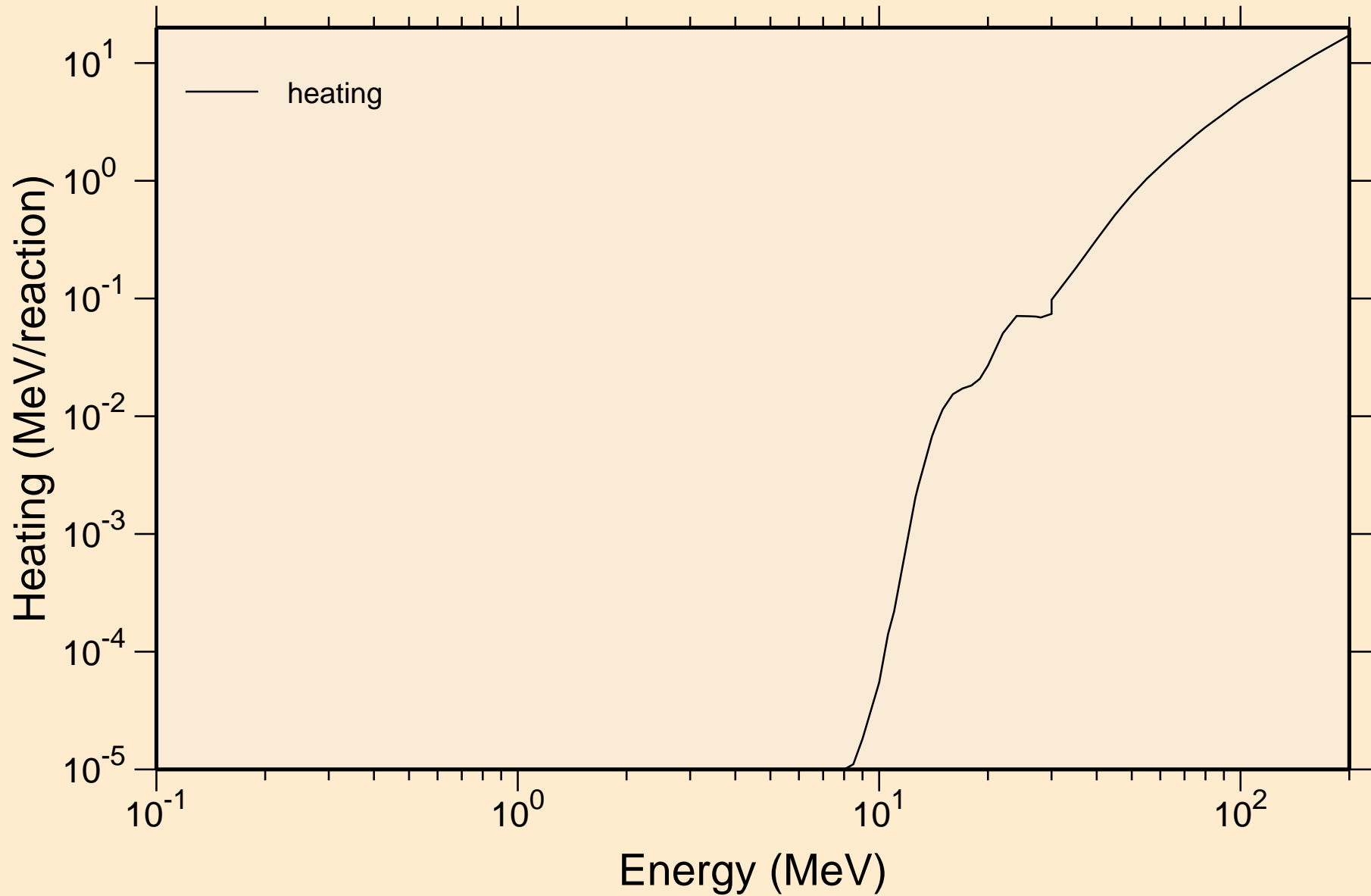
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



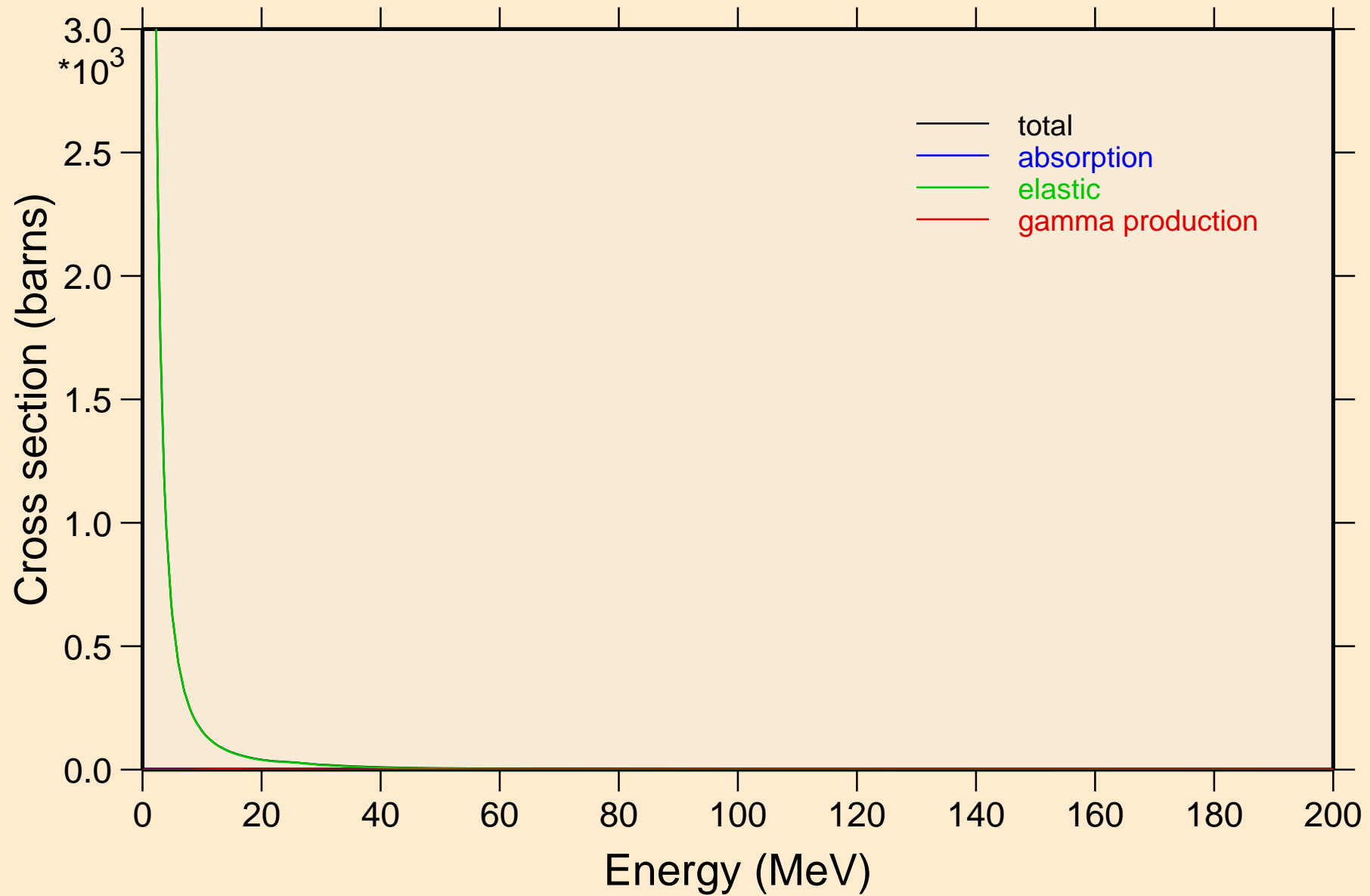
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



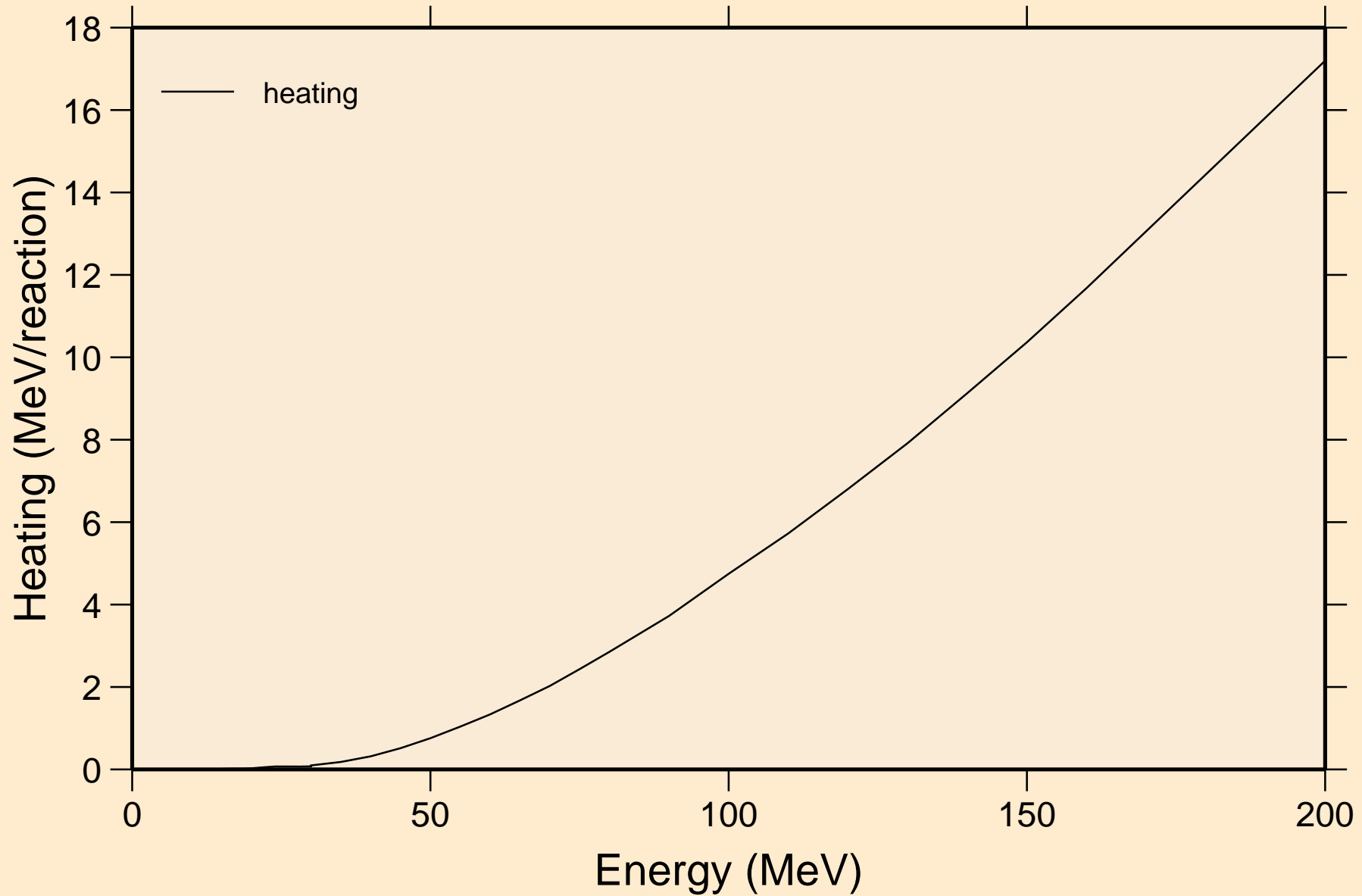
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



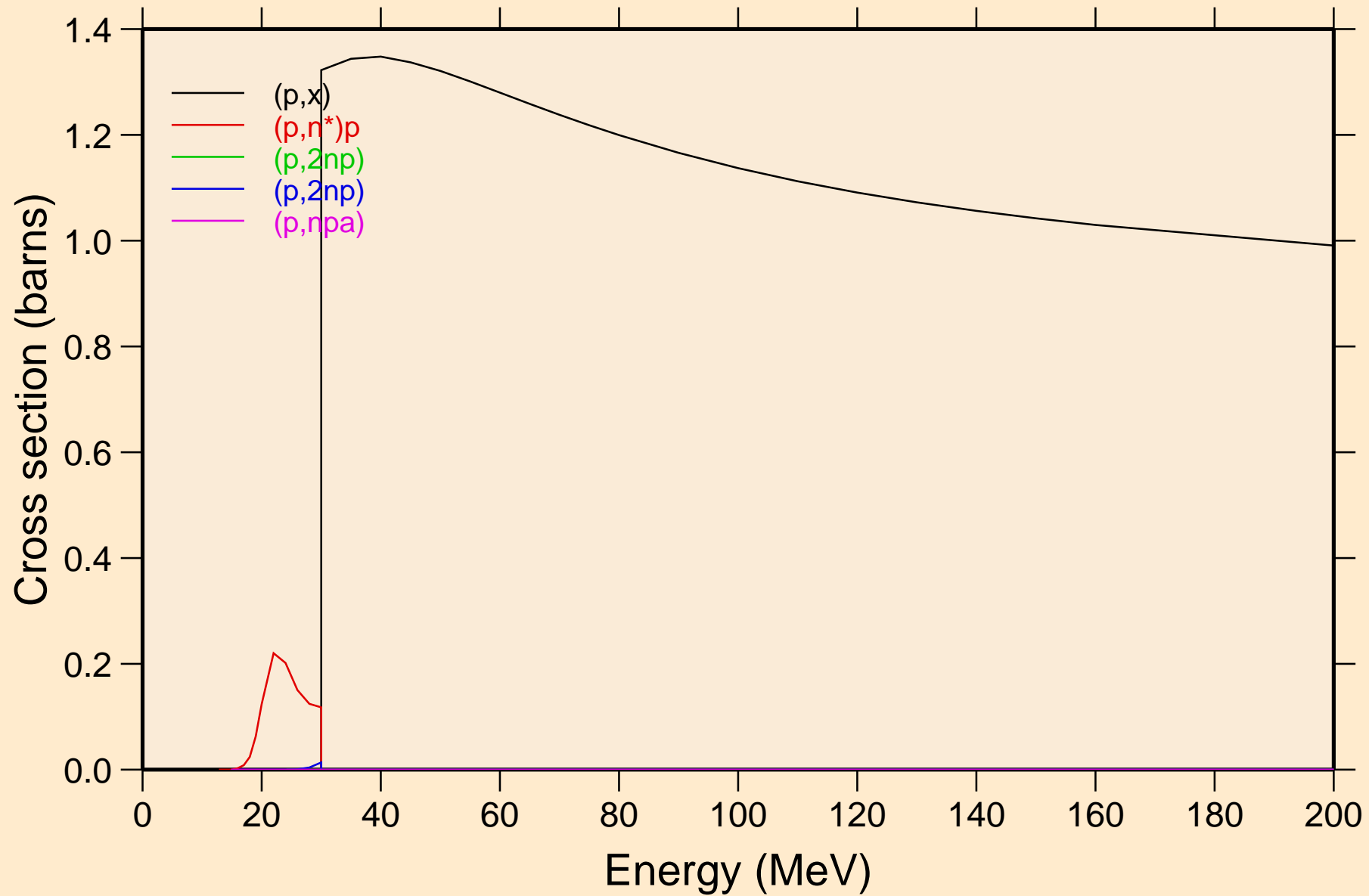
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Heating



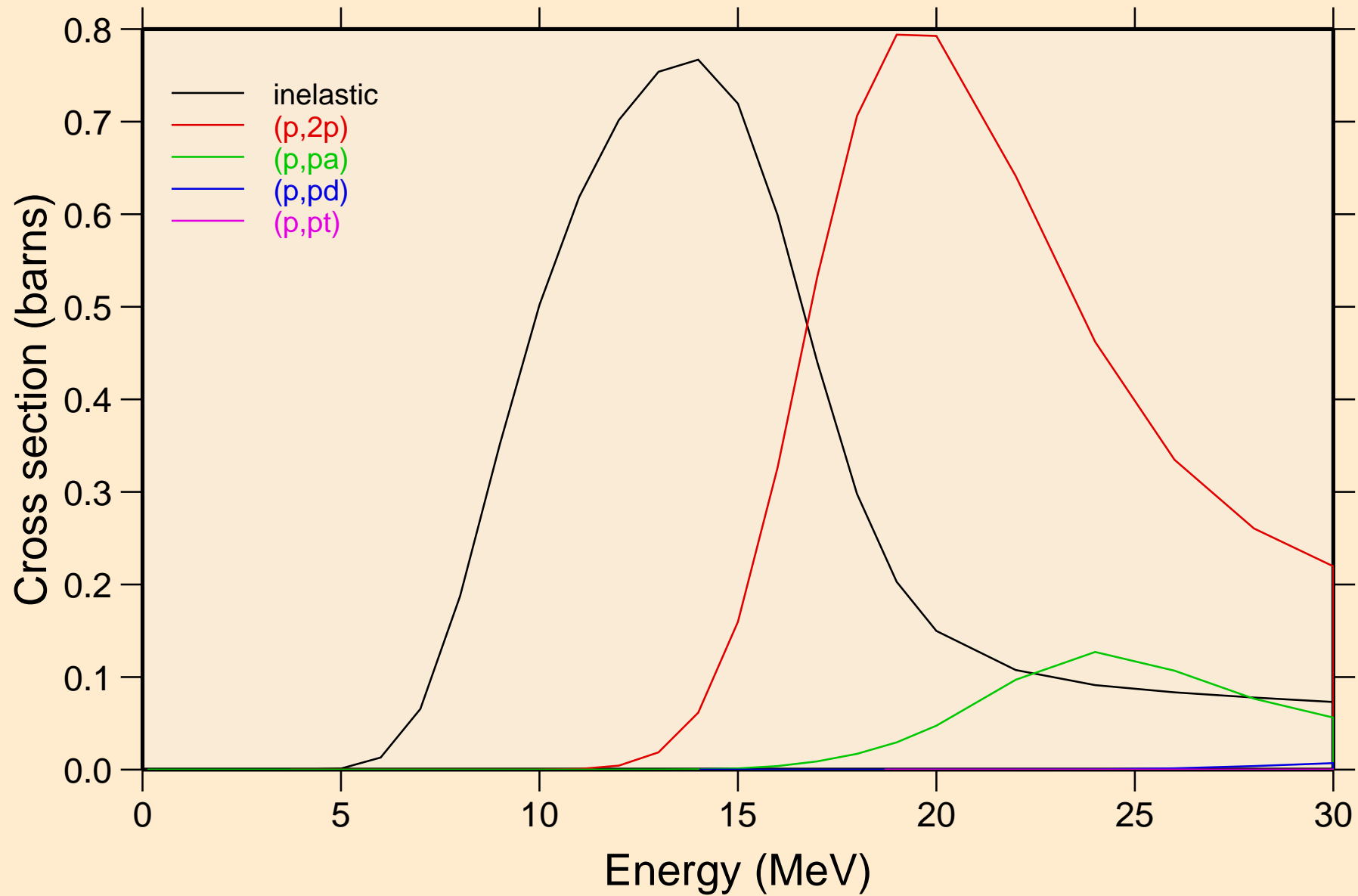
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

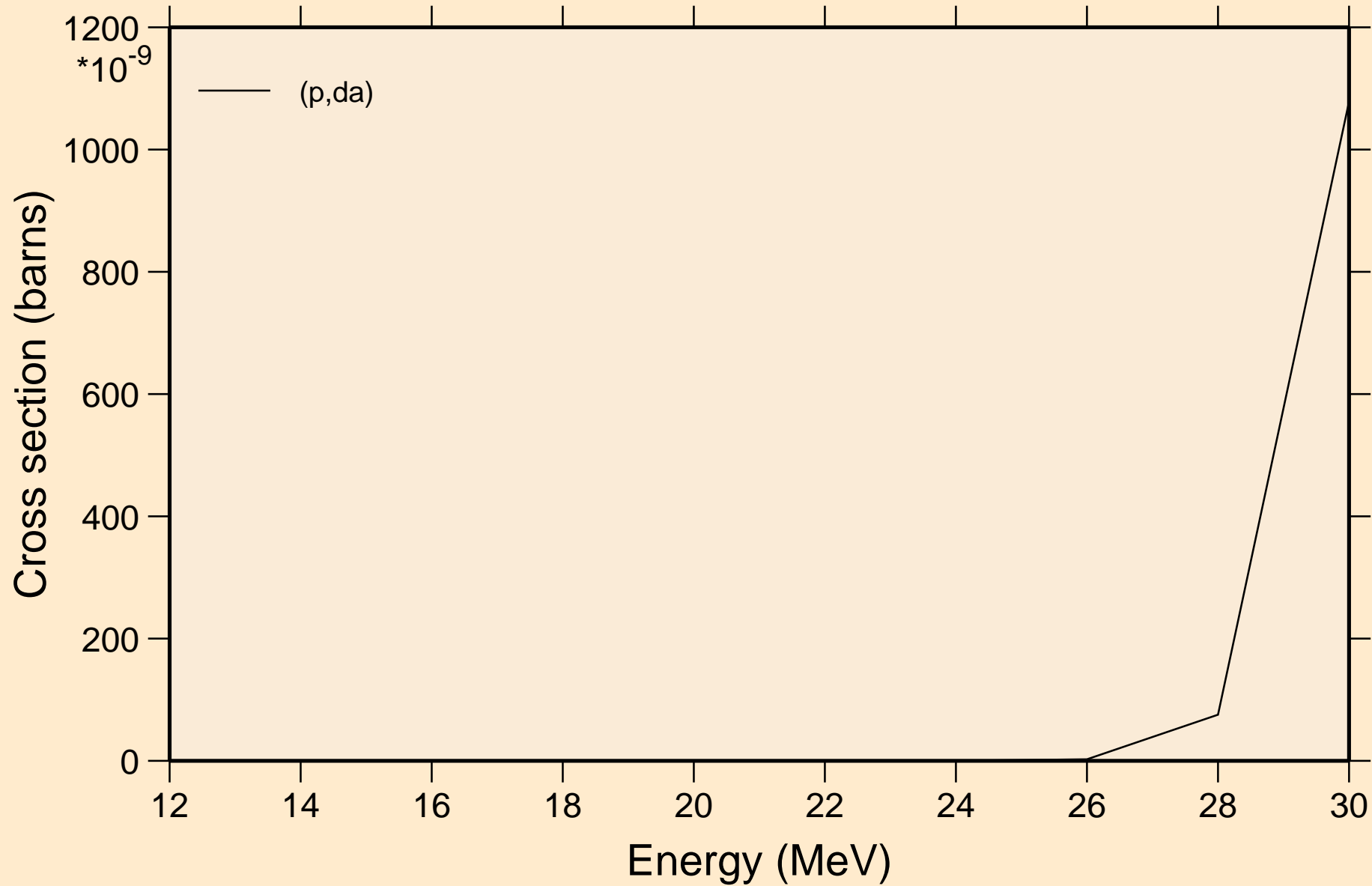


SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K

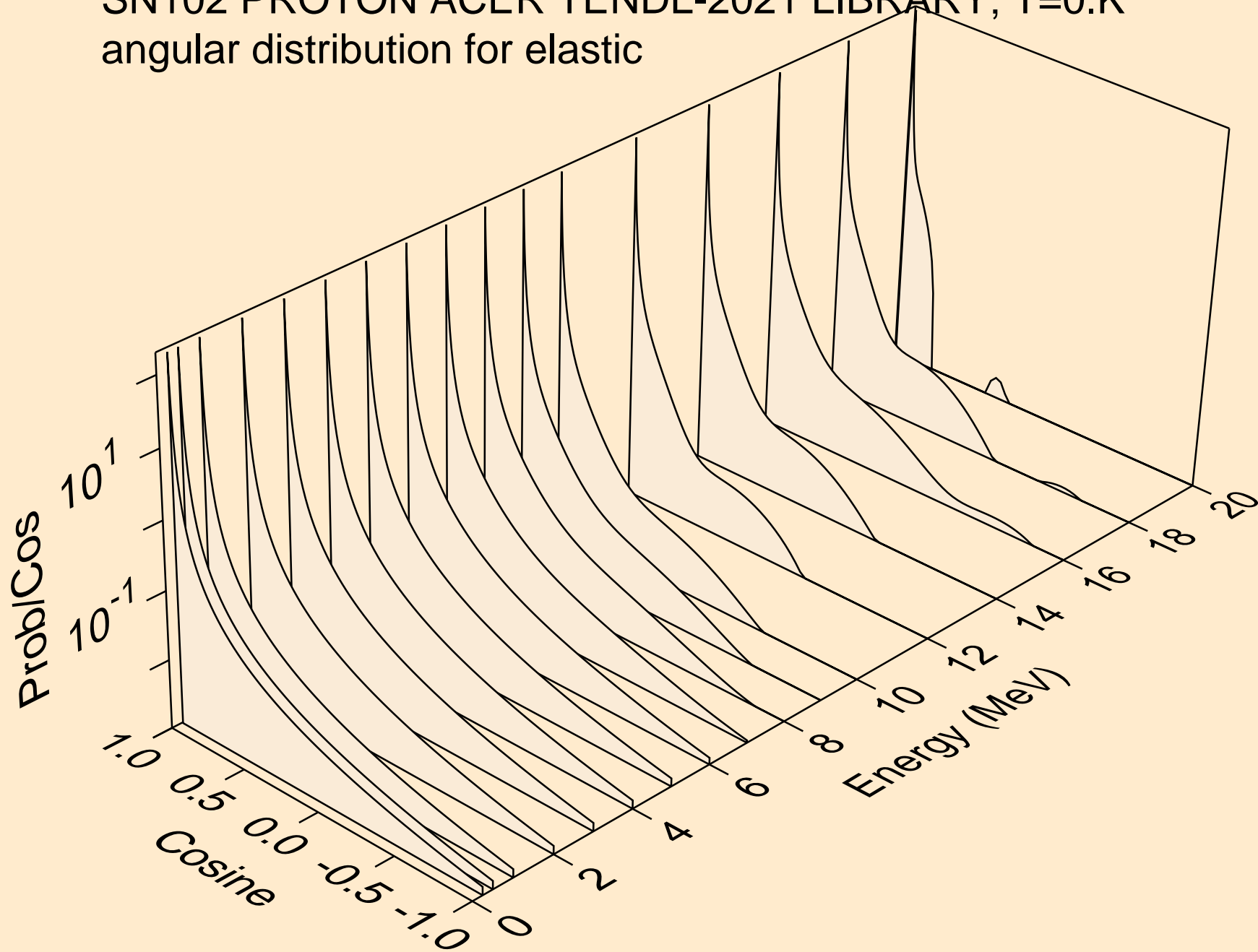
Threshold reactions



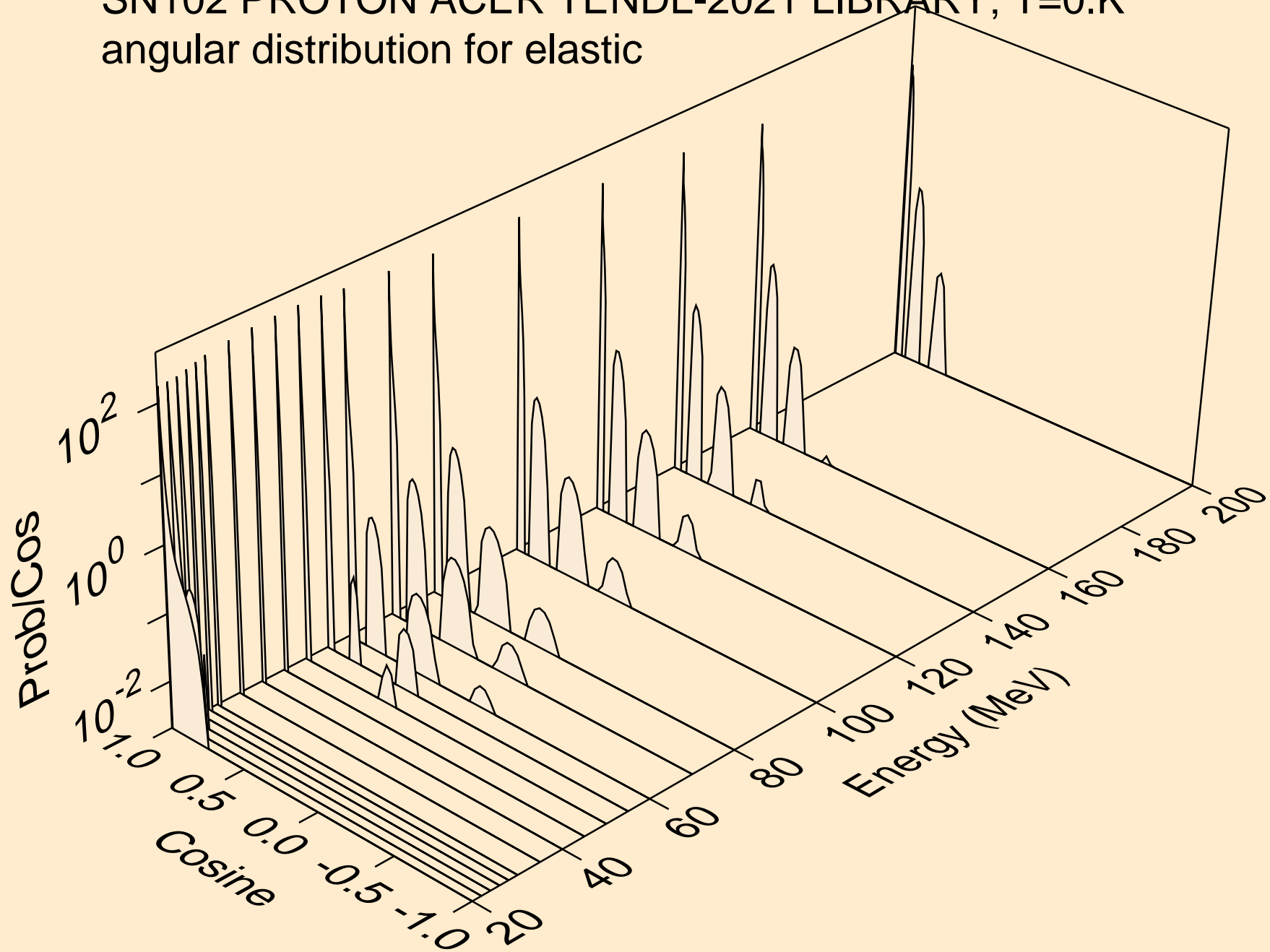
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



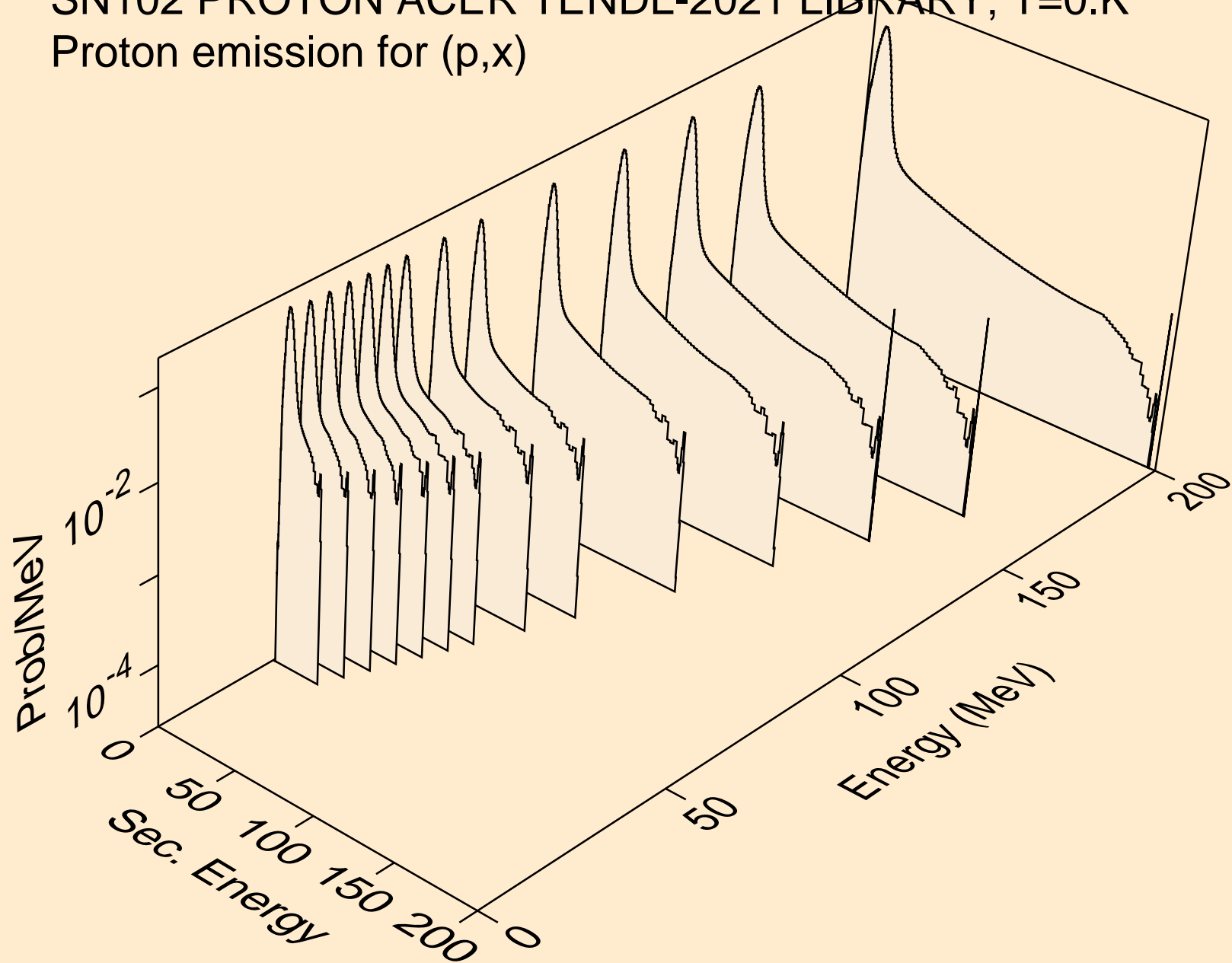
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



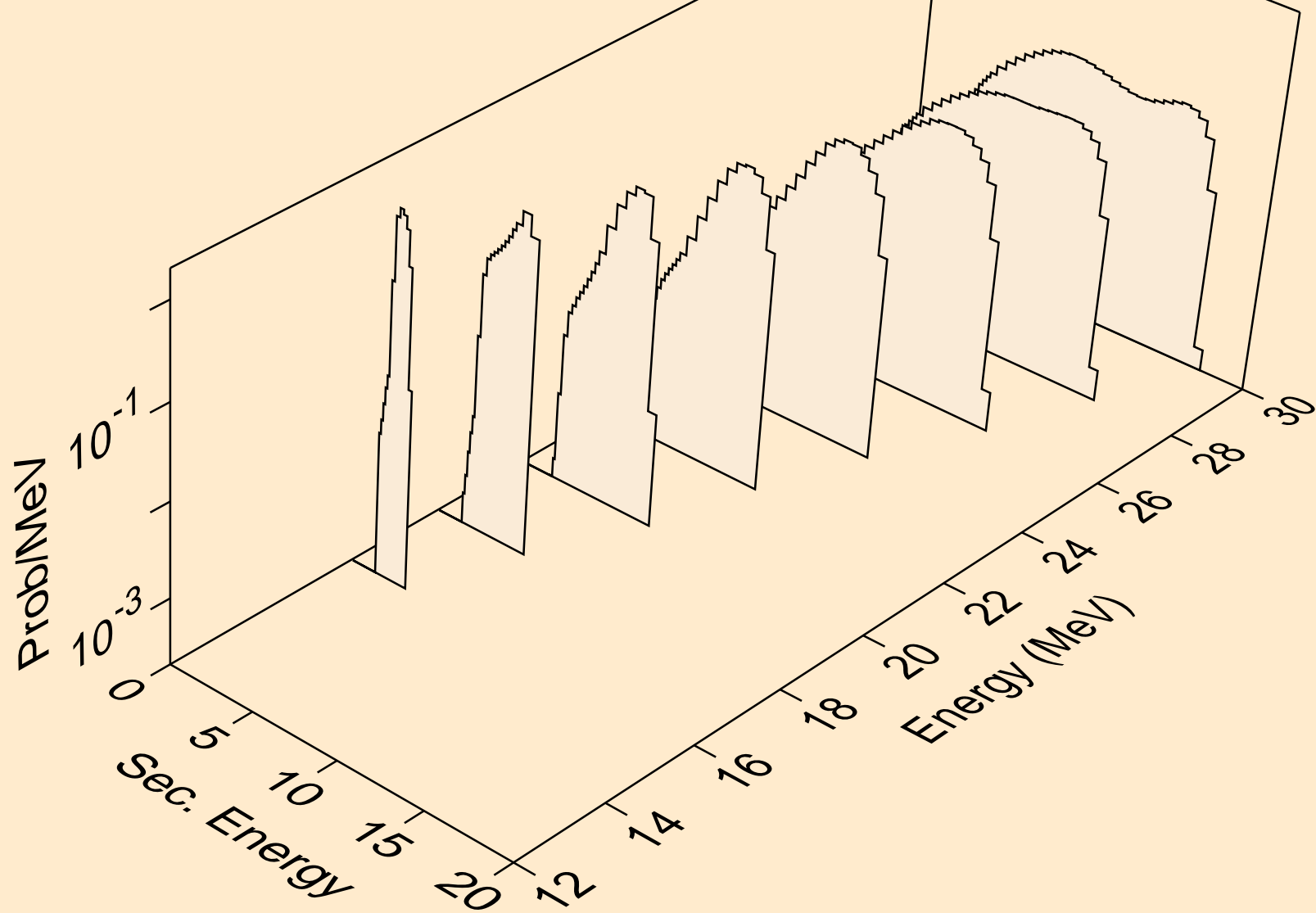
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



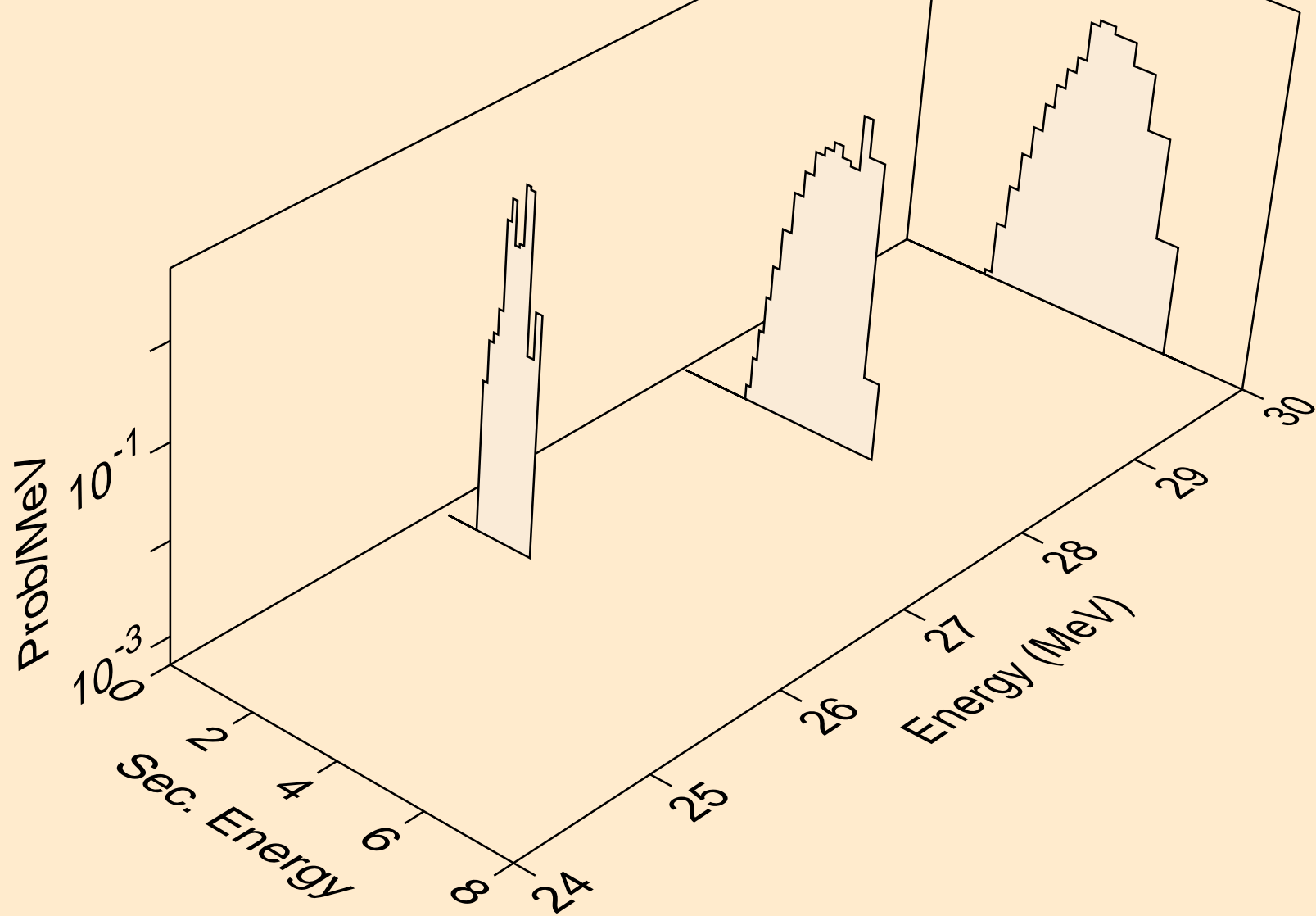
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



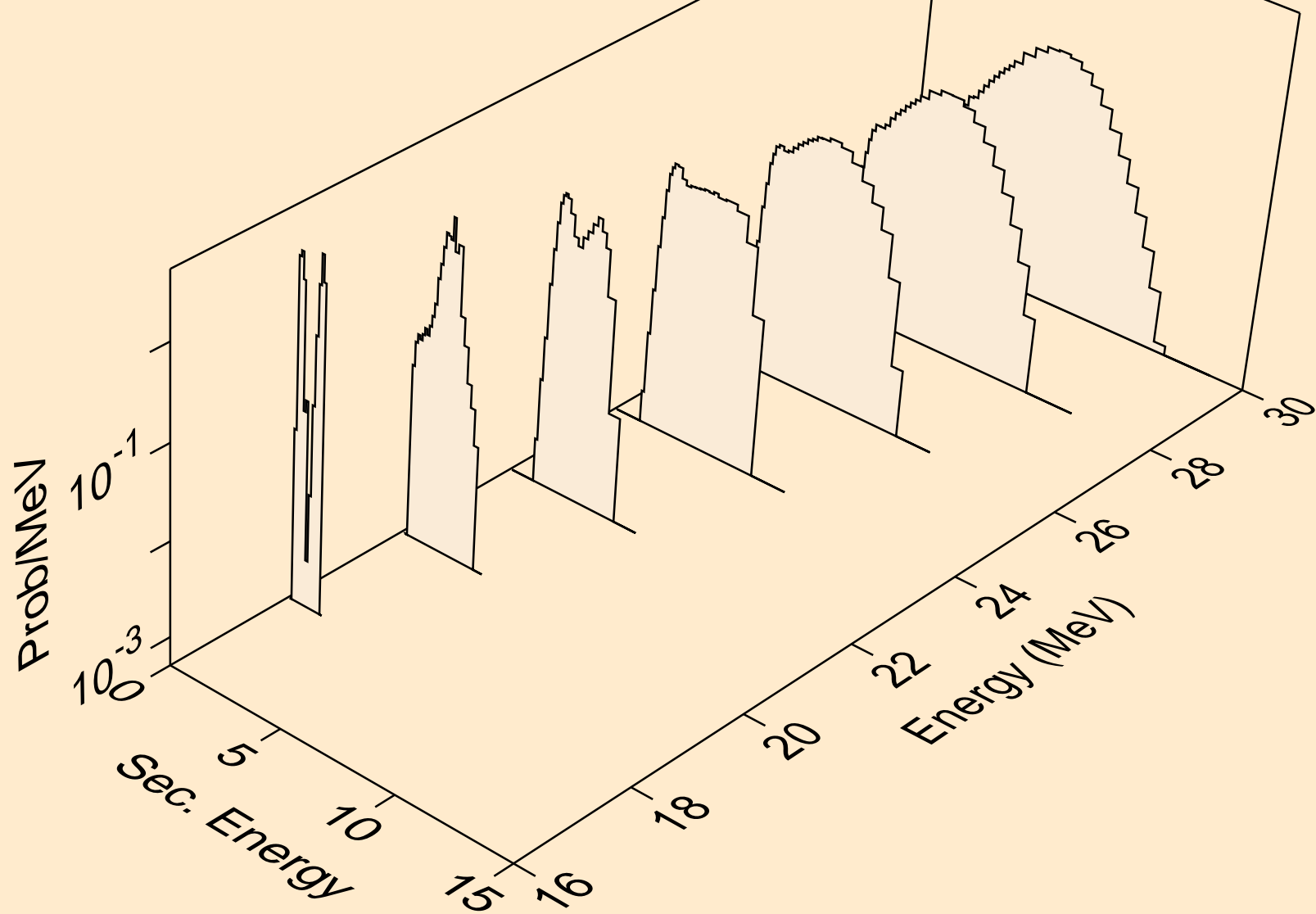
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



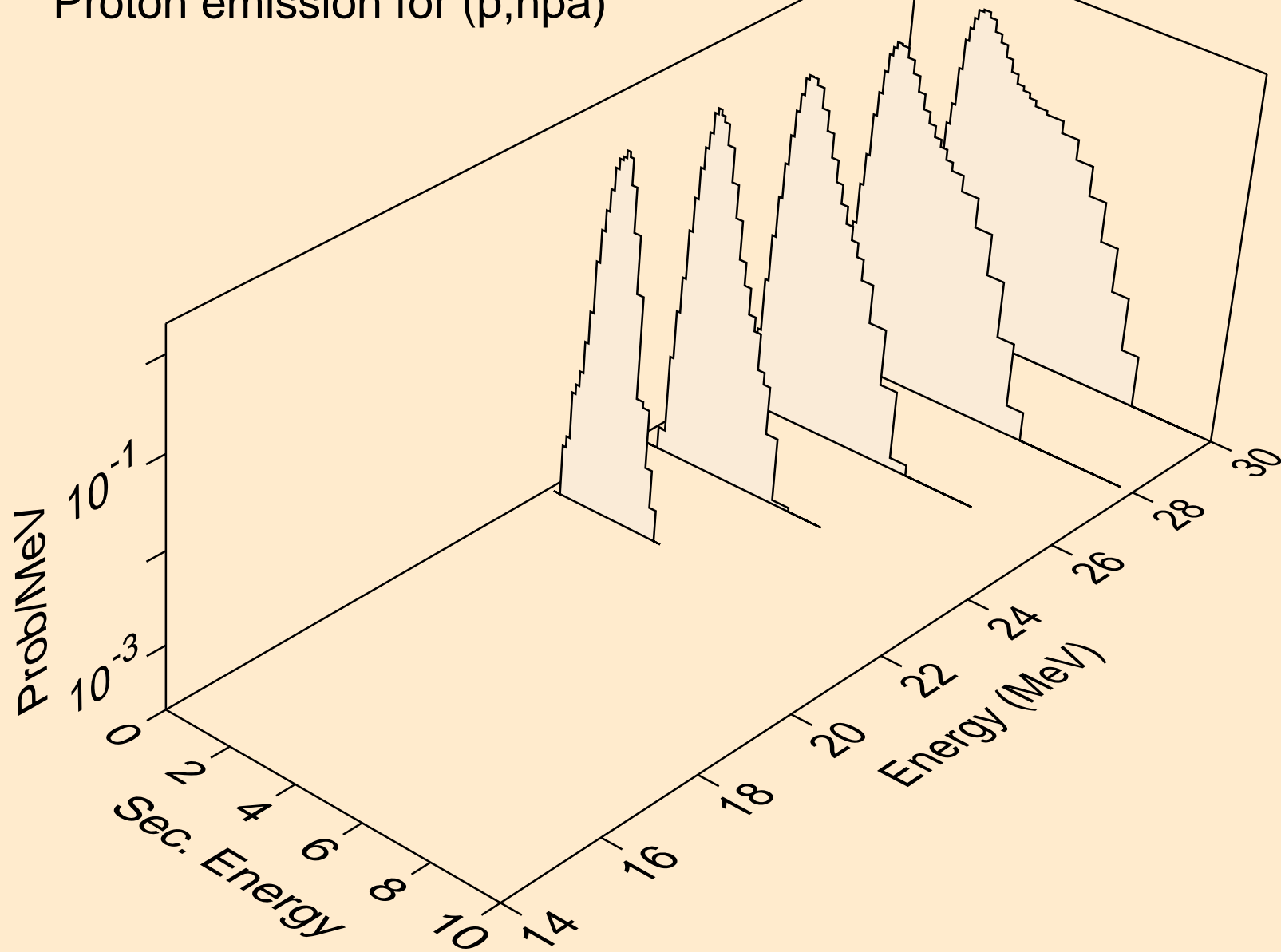
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



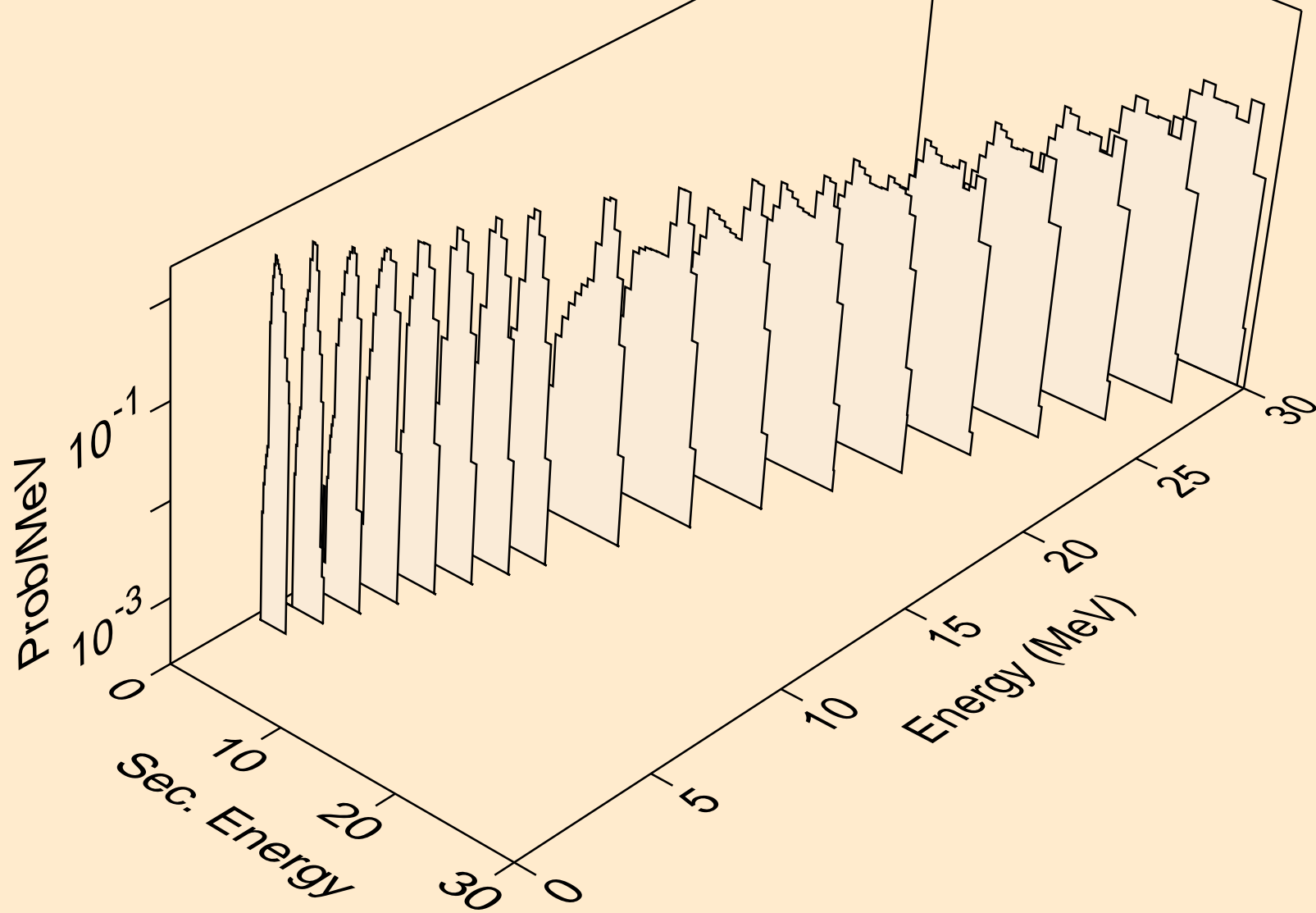
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



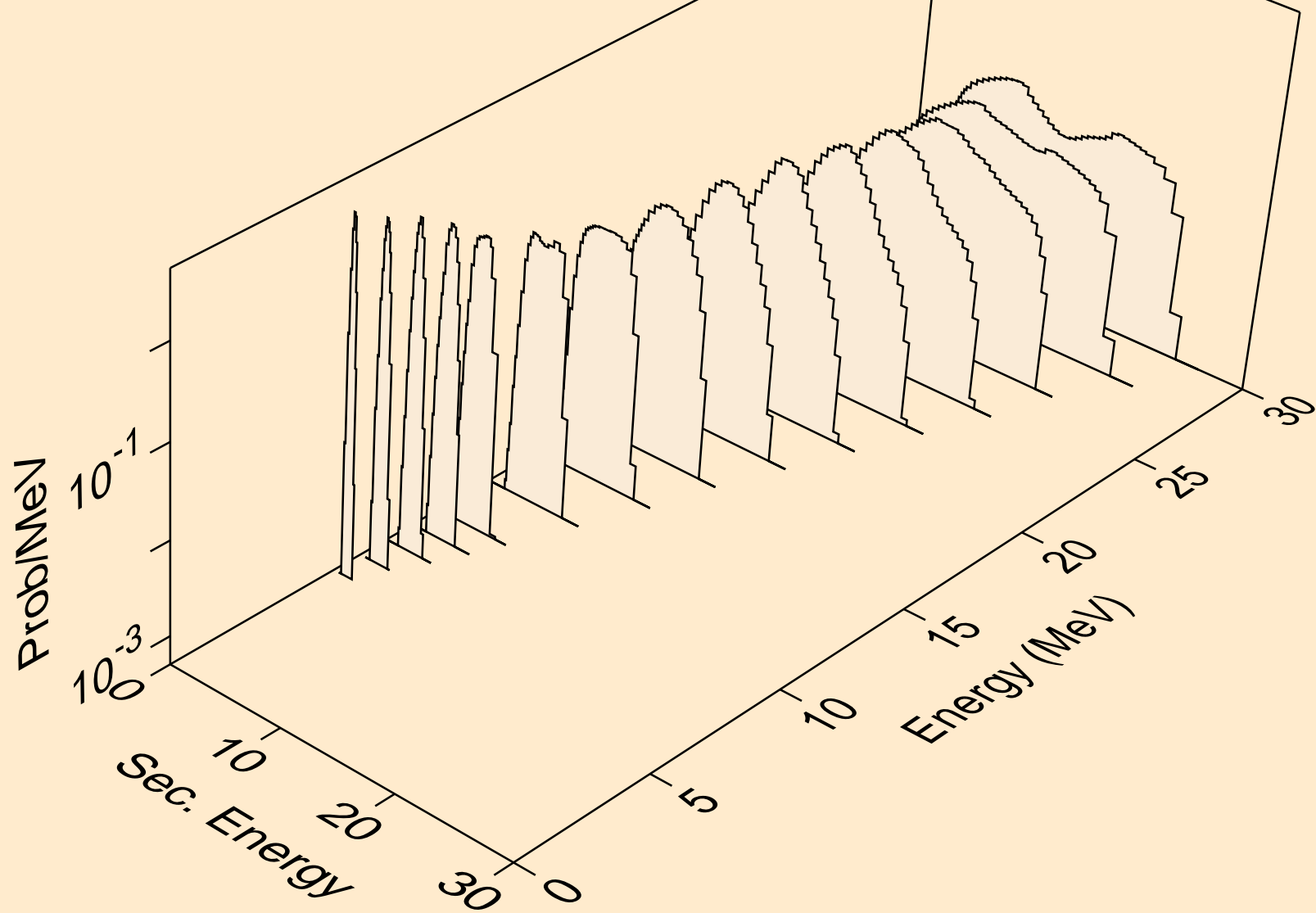
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



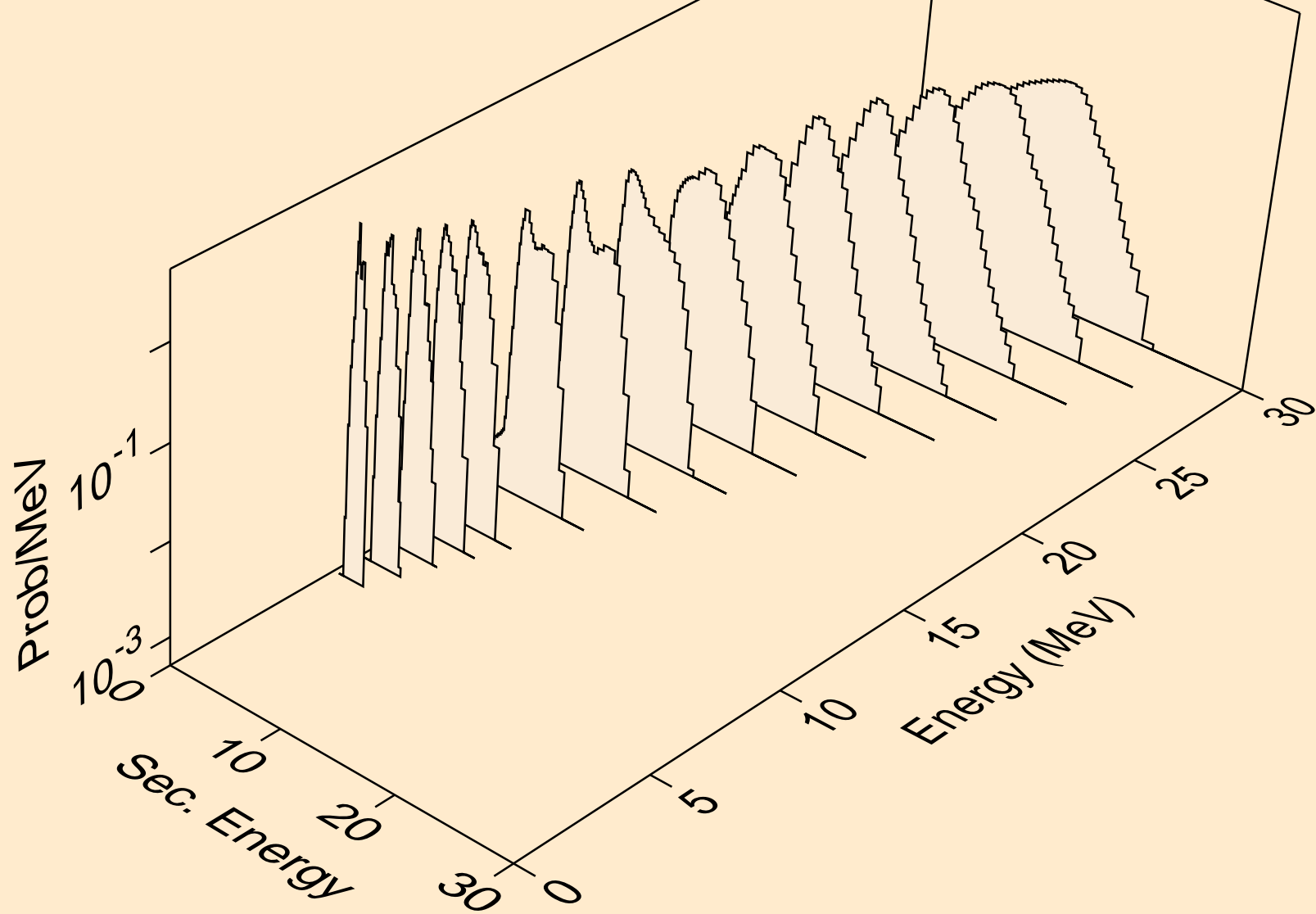
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



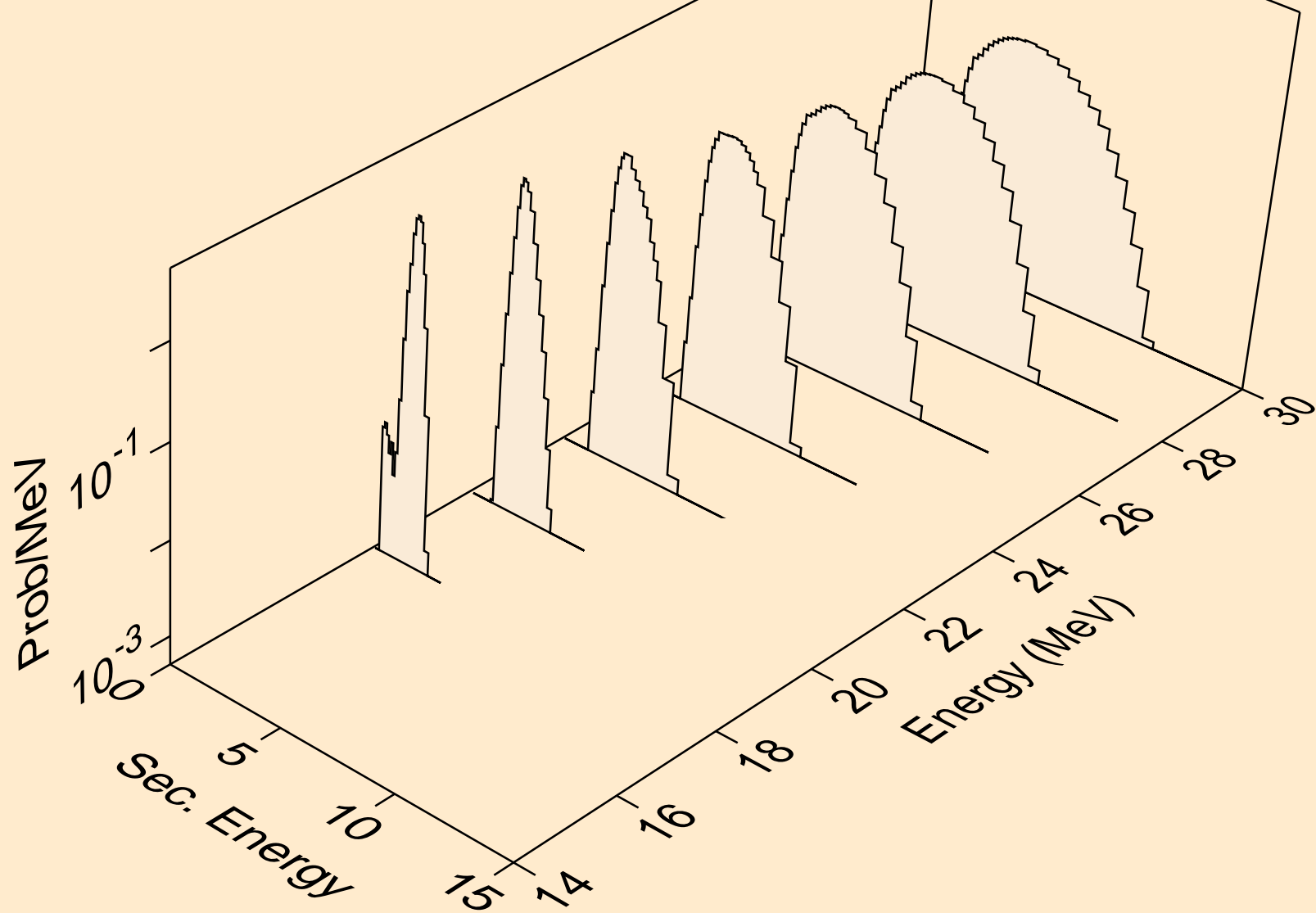
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



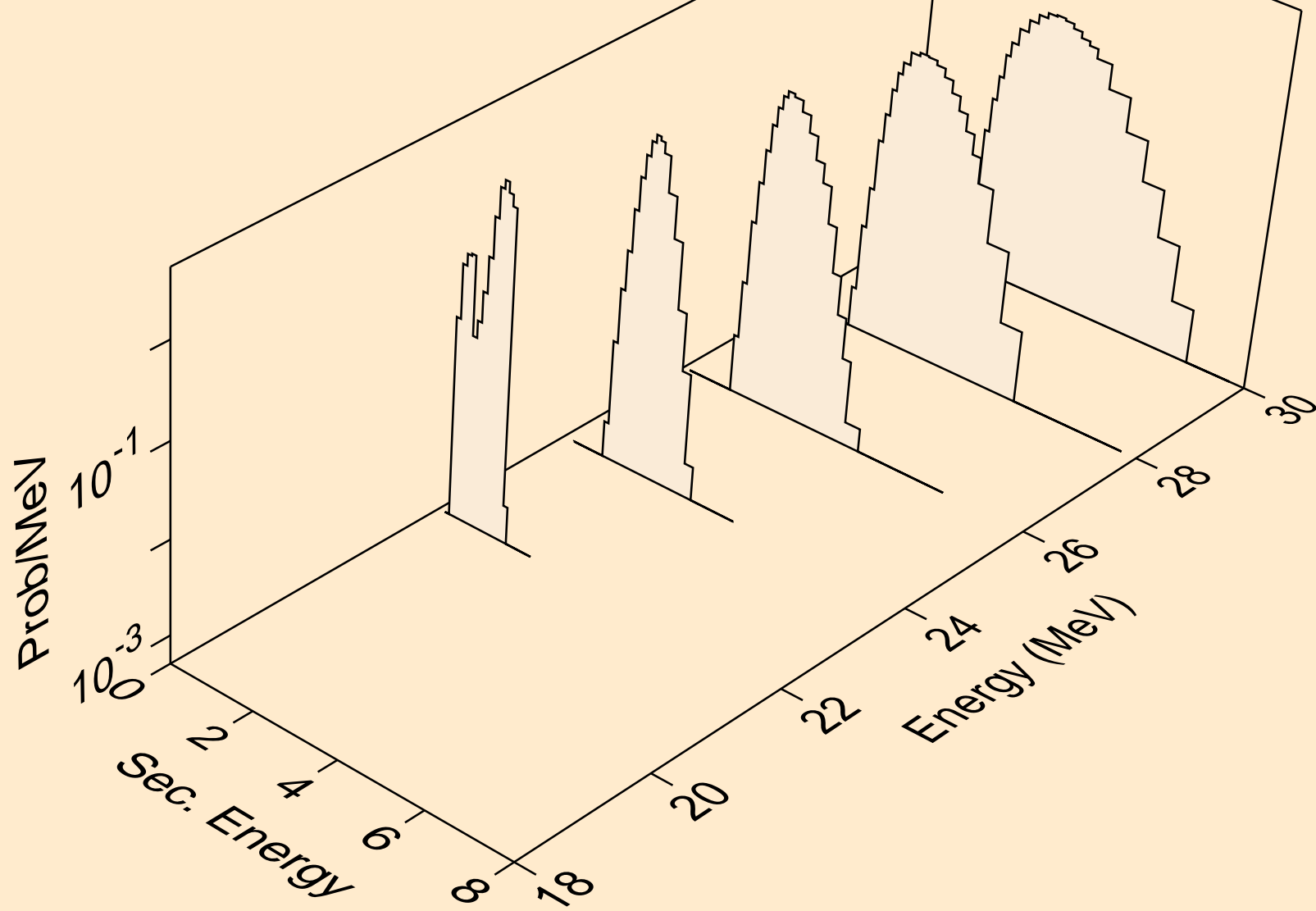
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



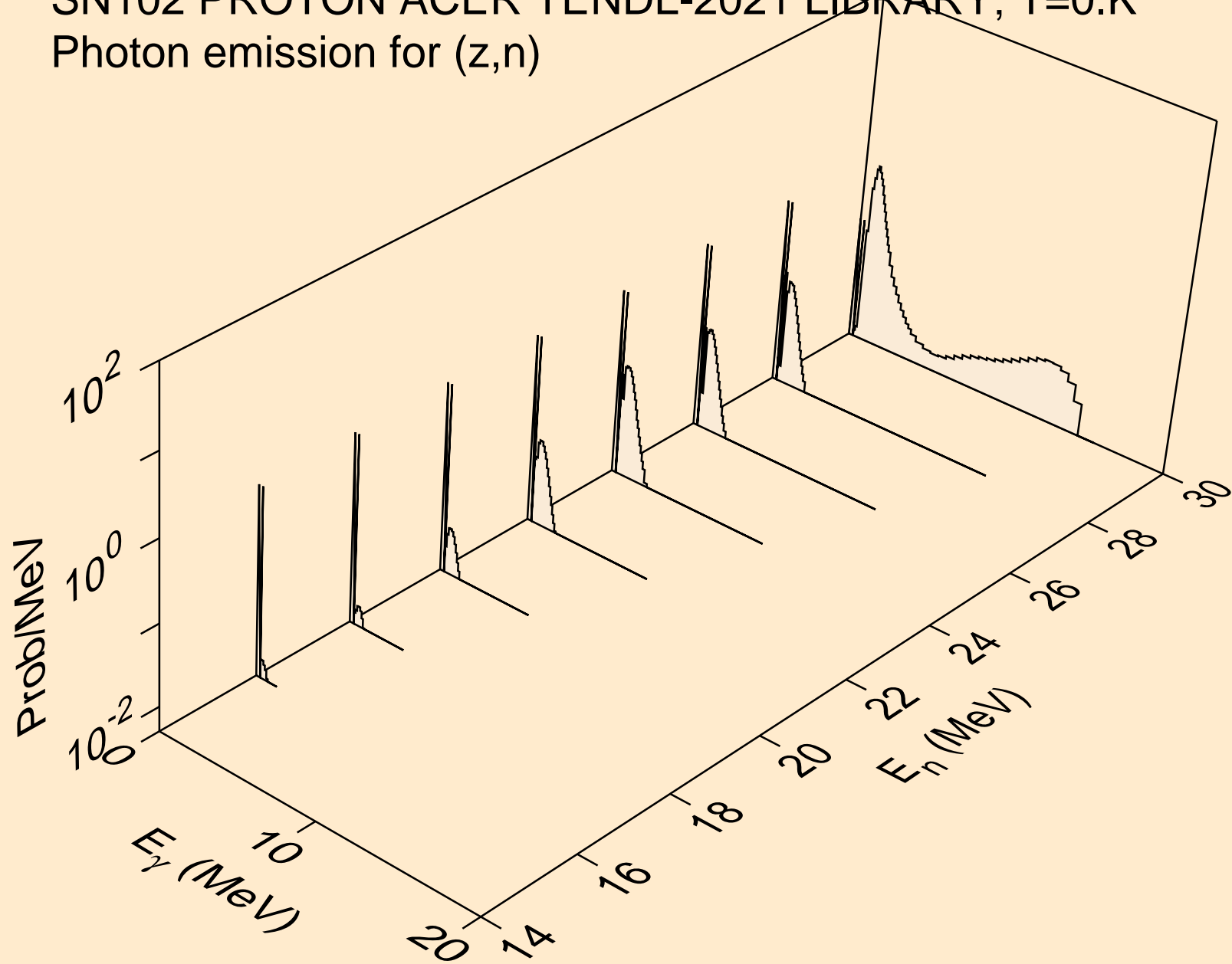
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



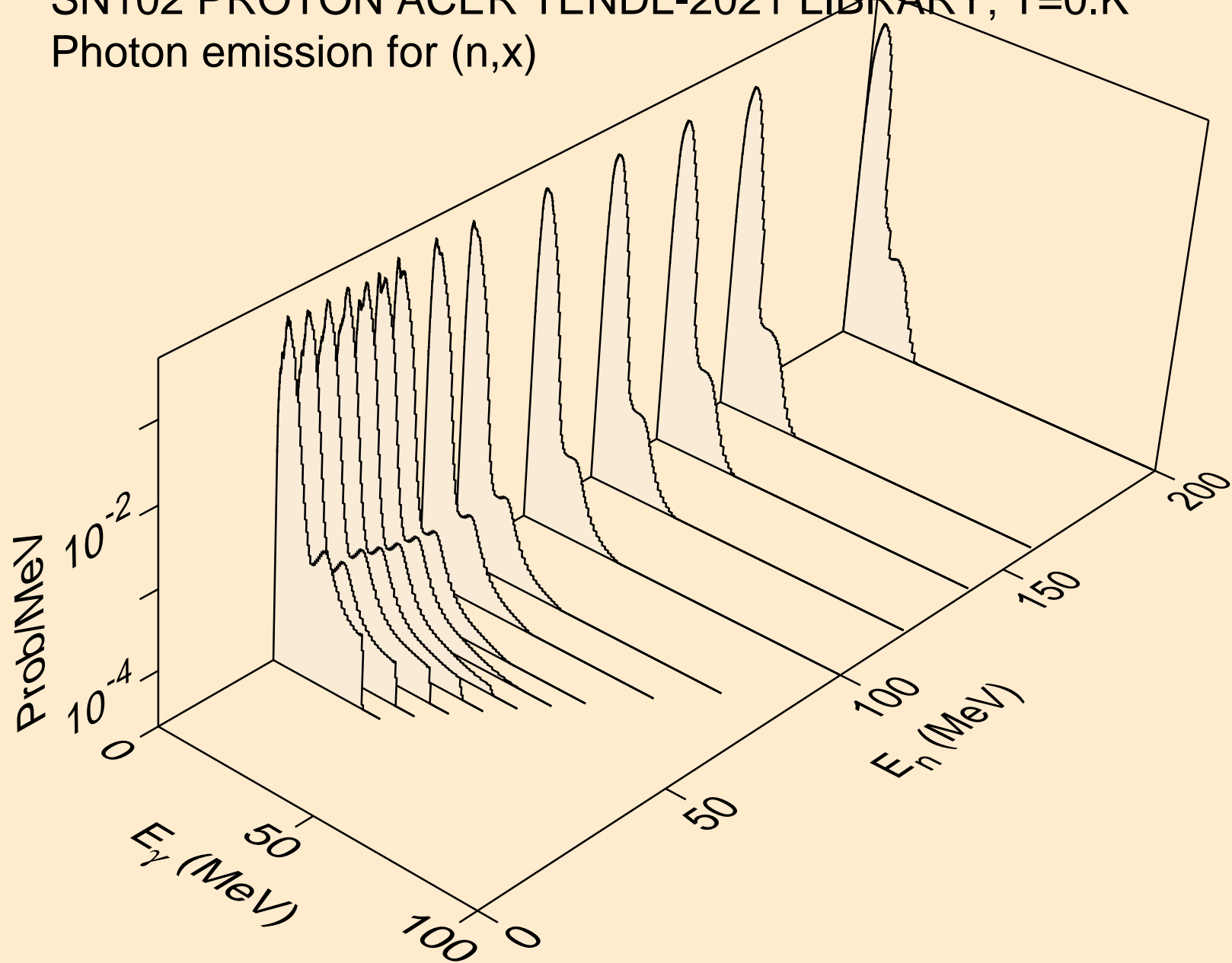
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



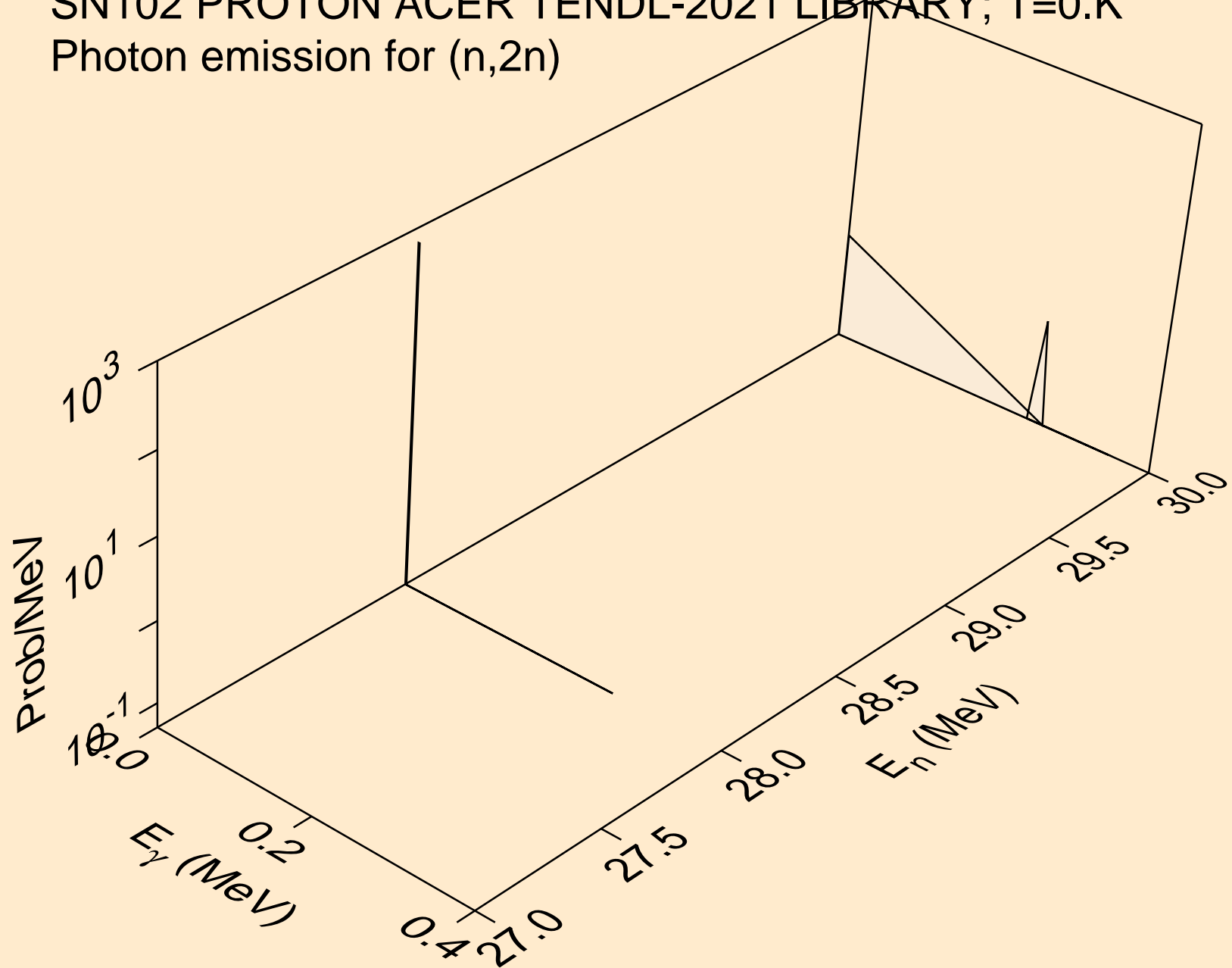
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



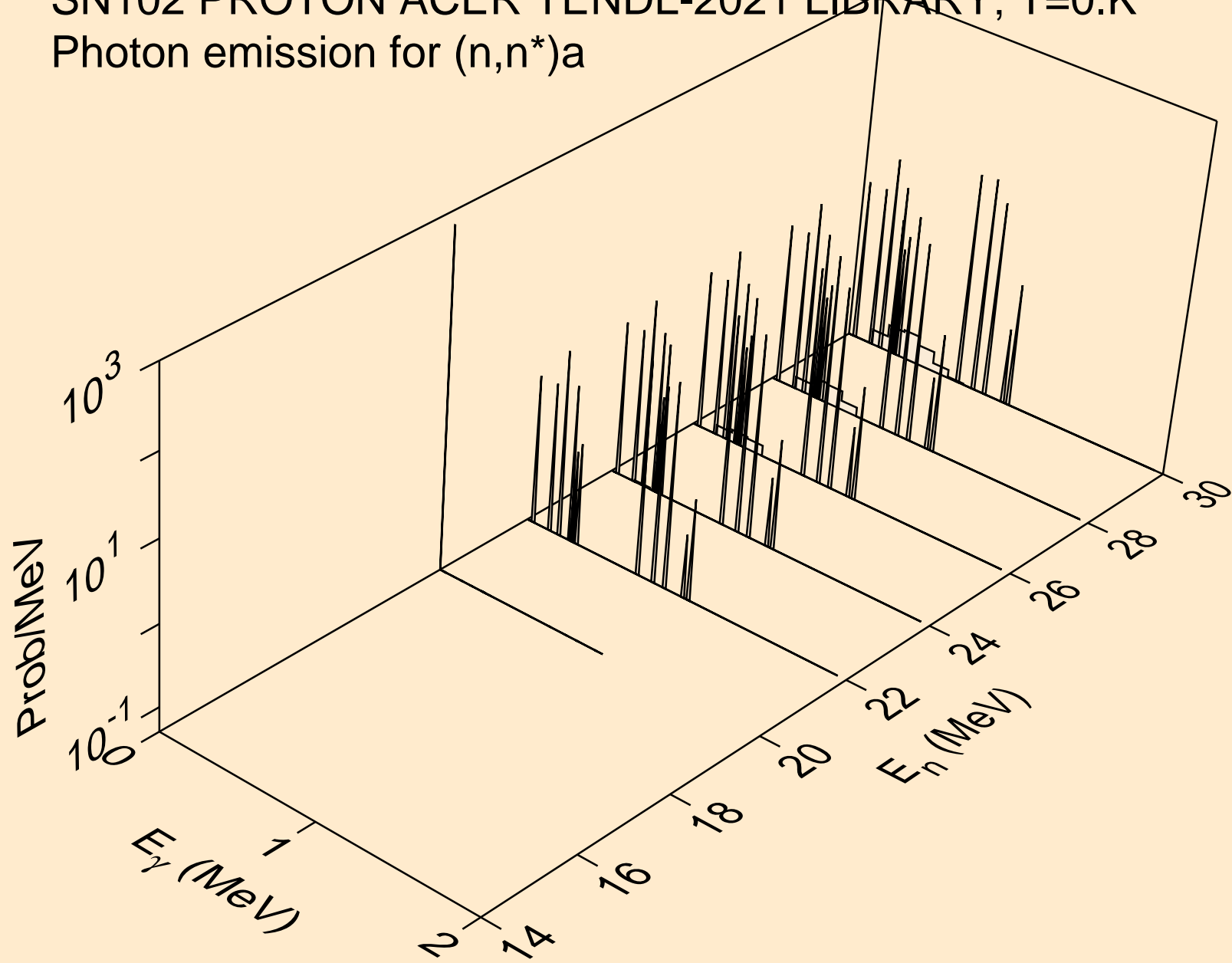
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



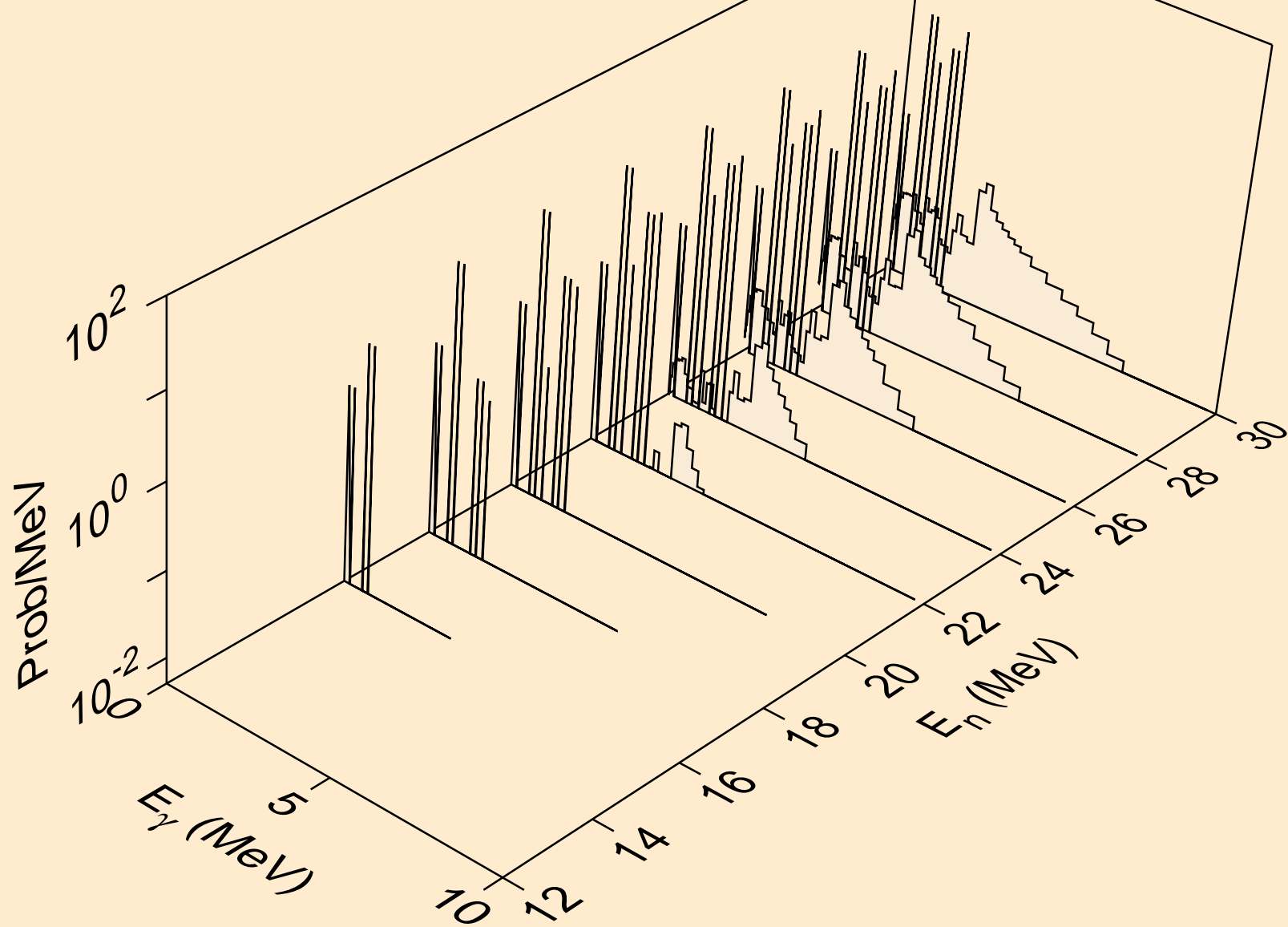
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



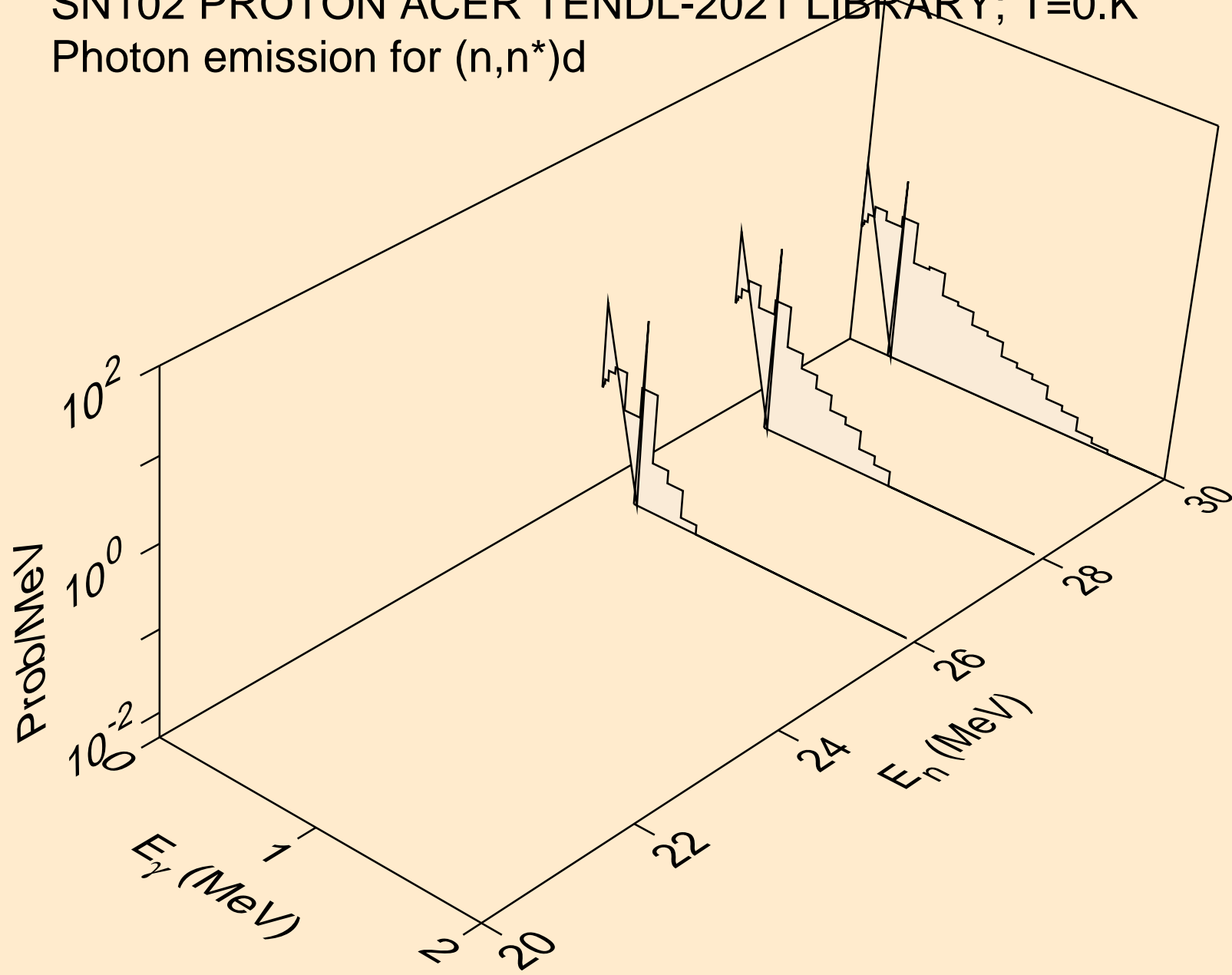
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



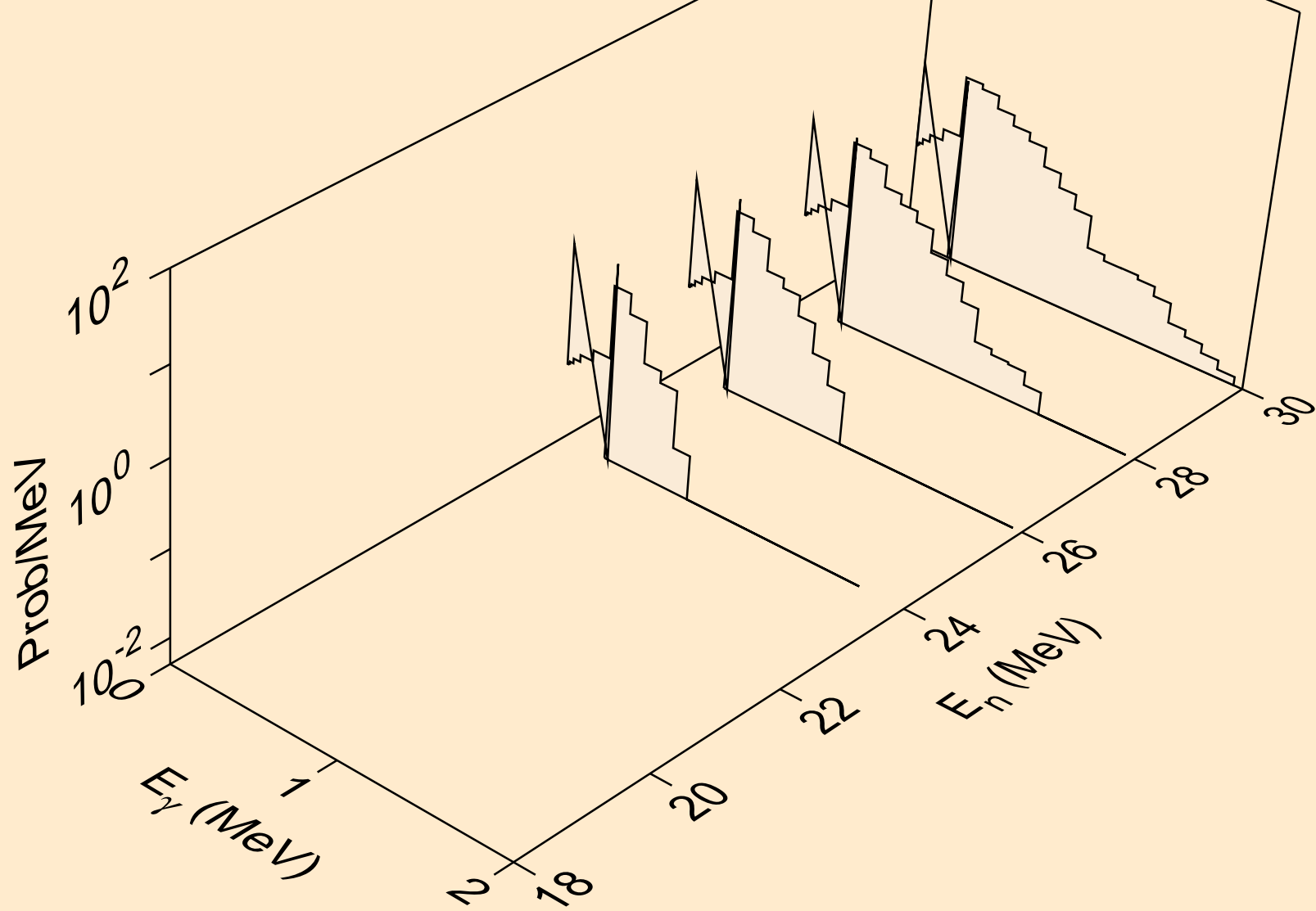
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



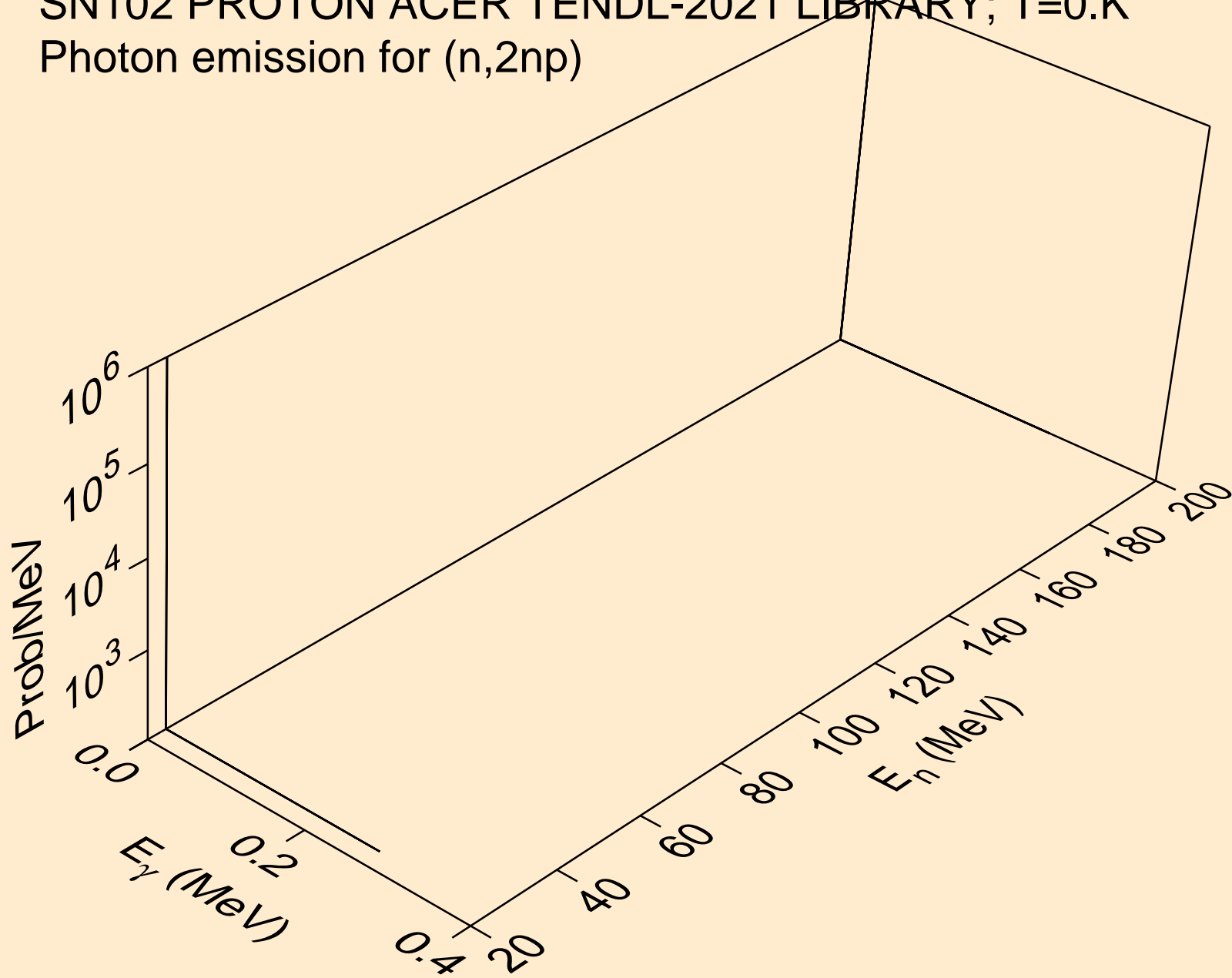
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



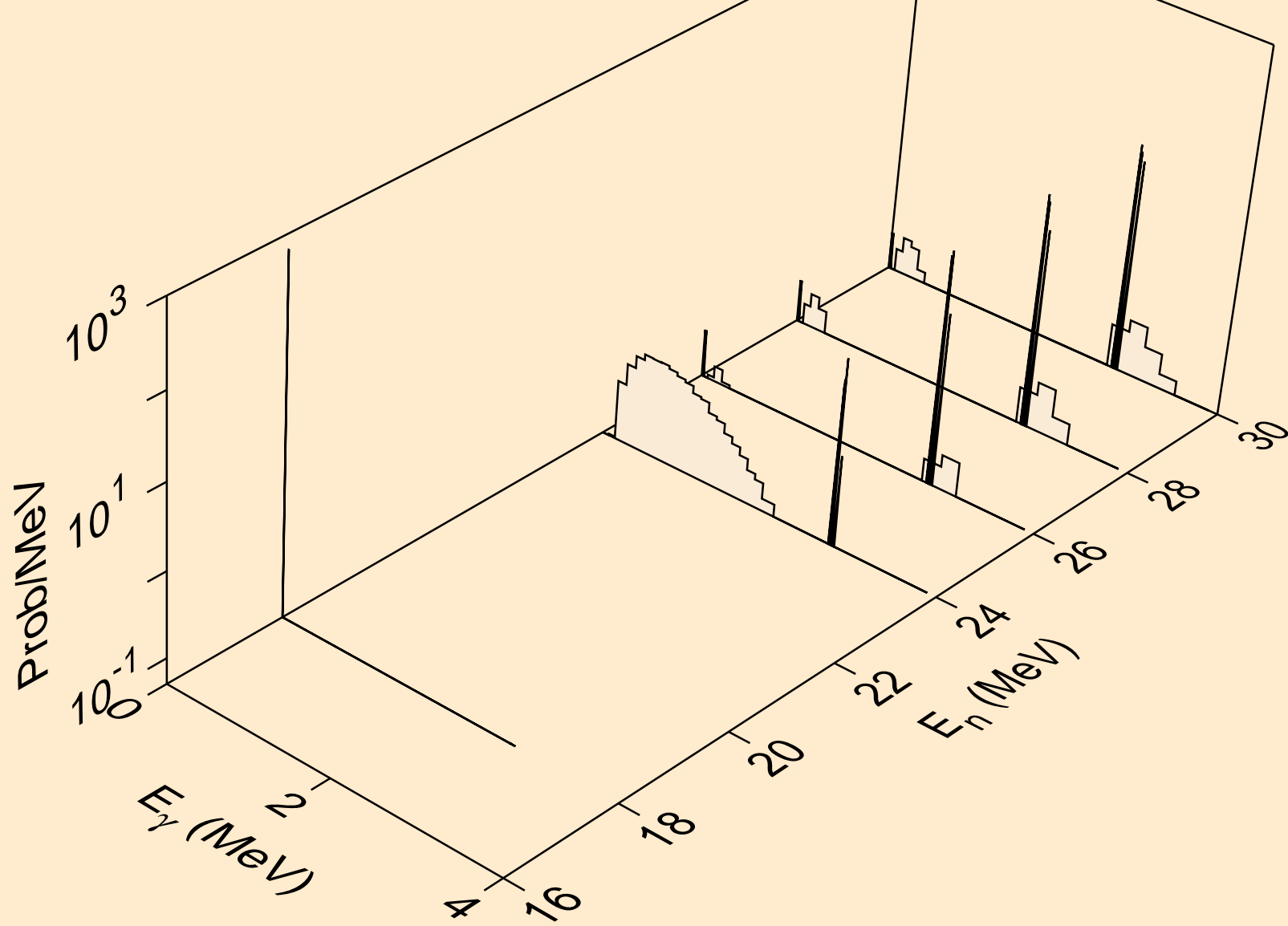
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



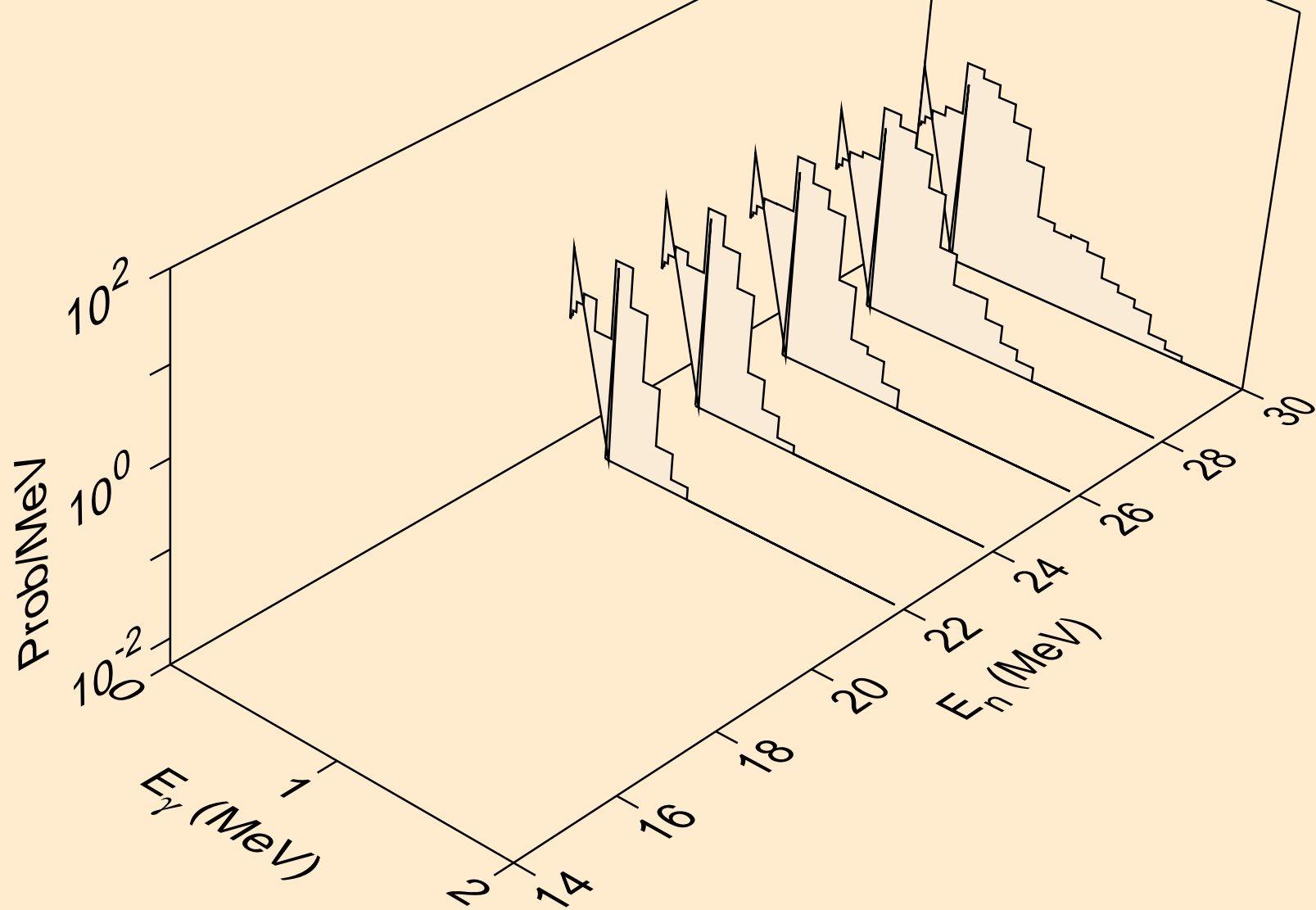
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



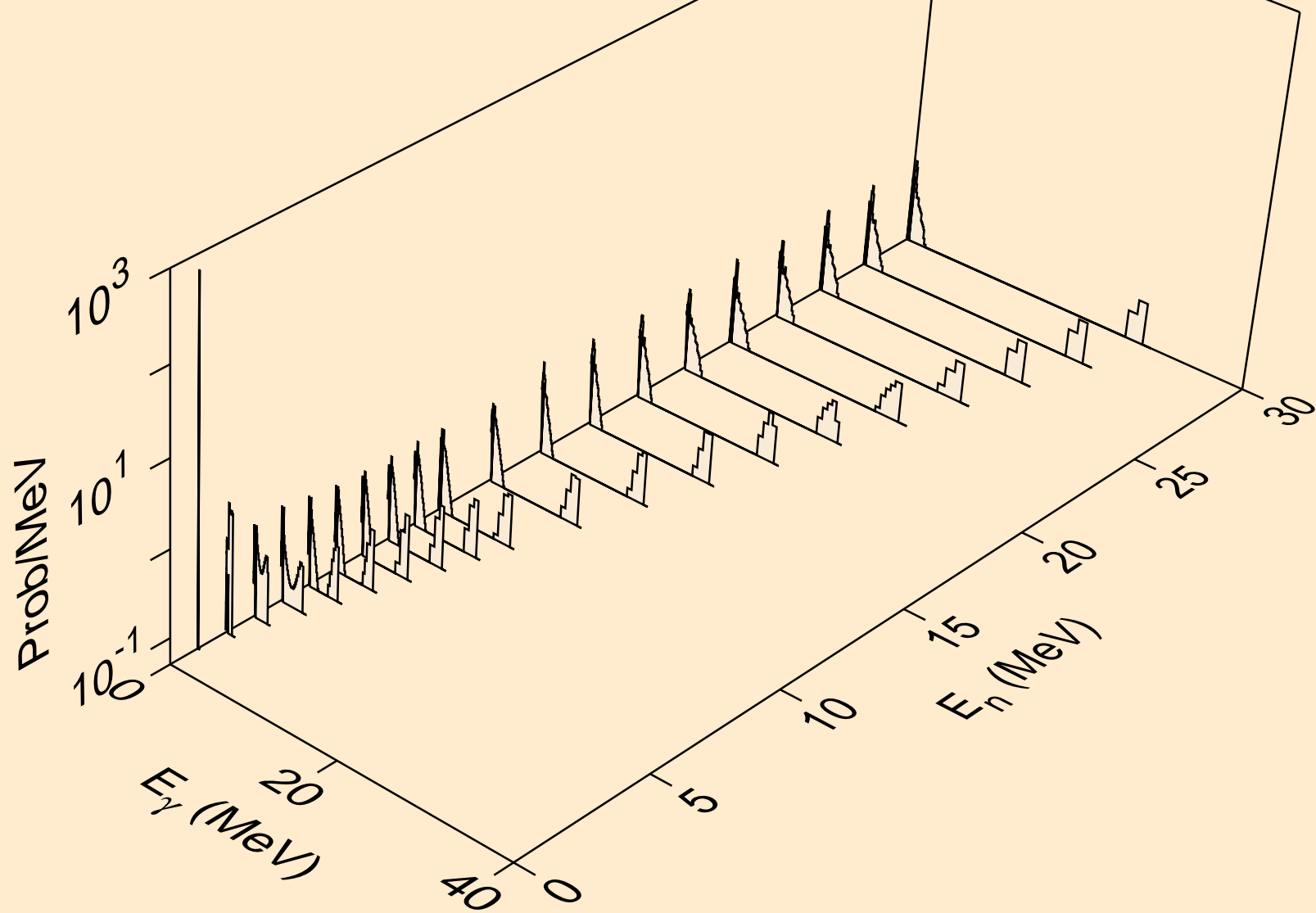
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



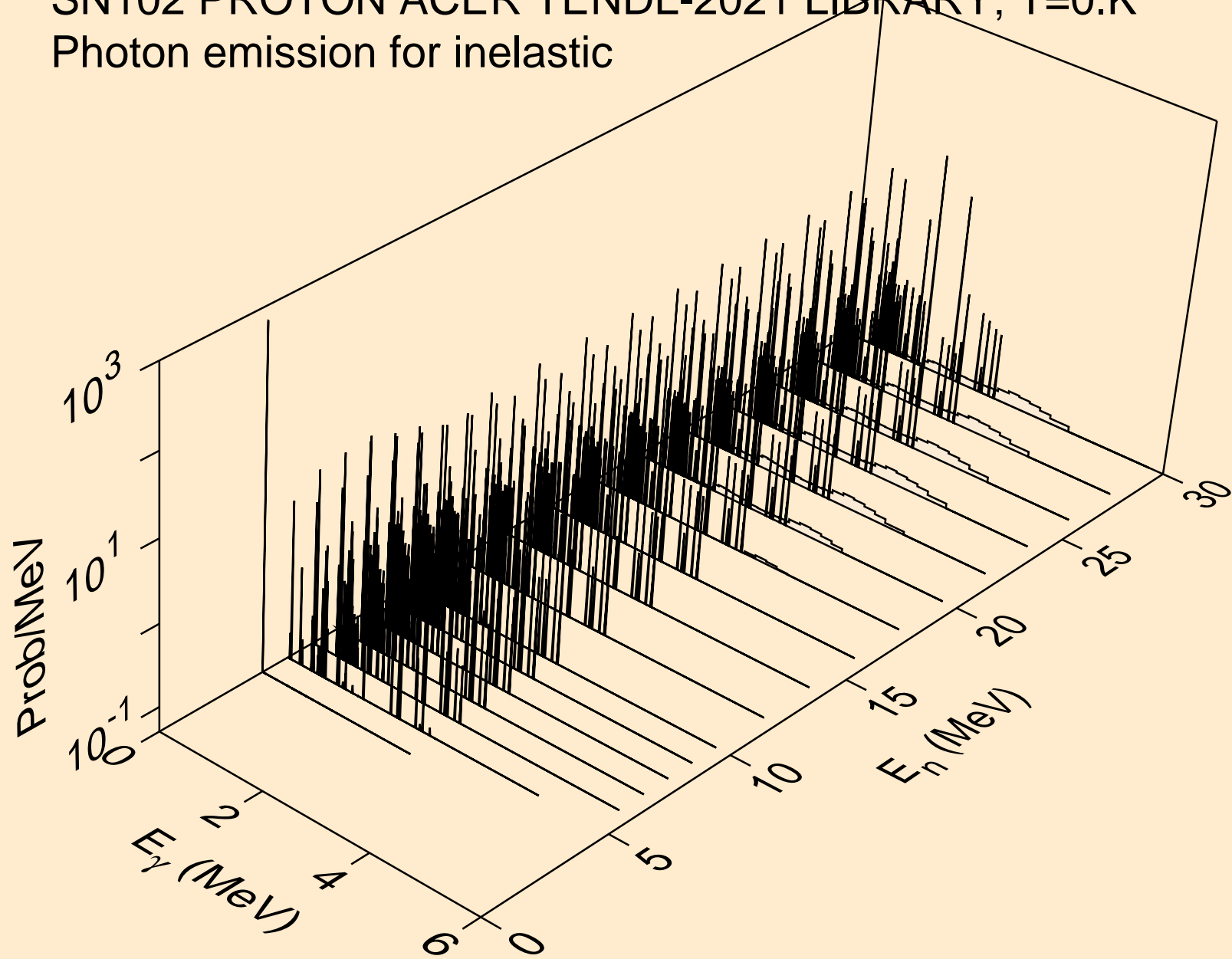
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



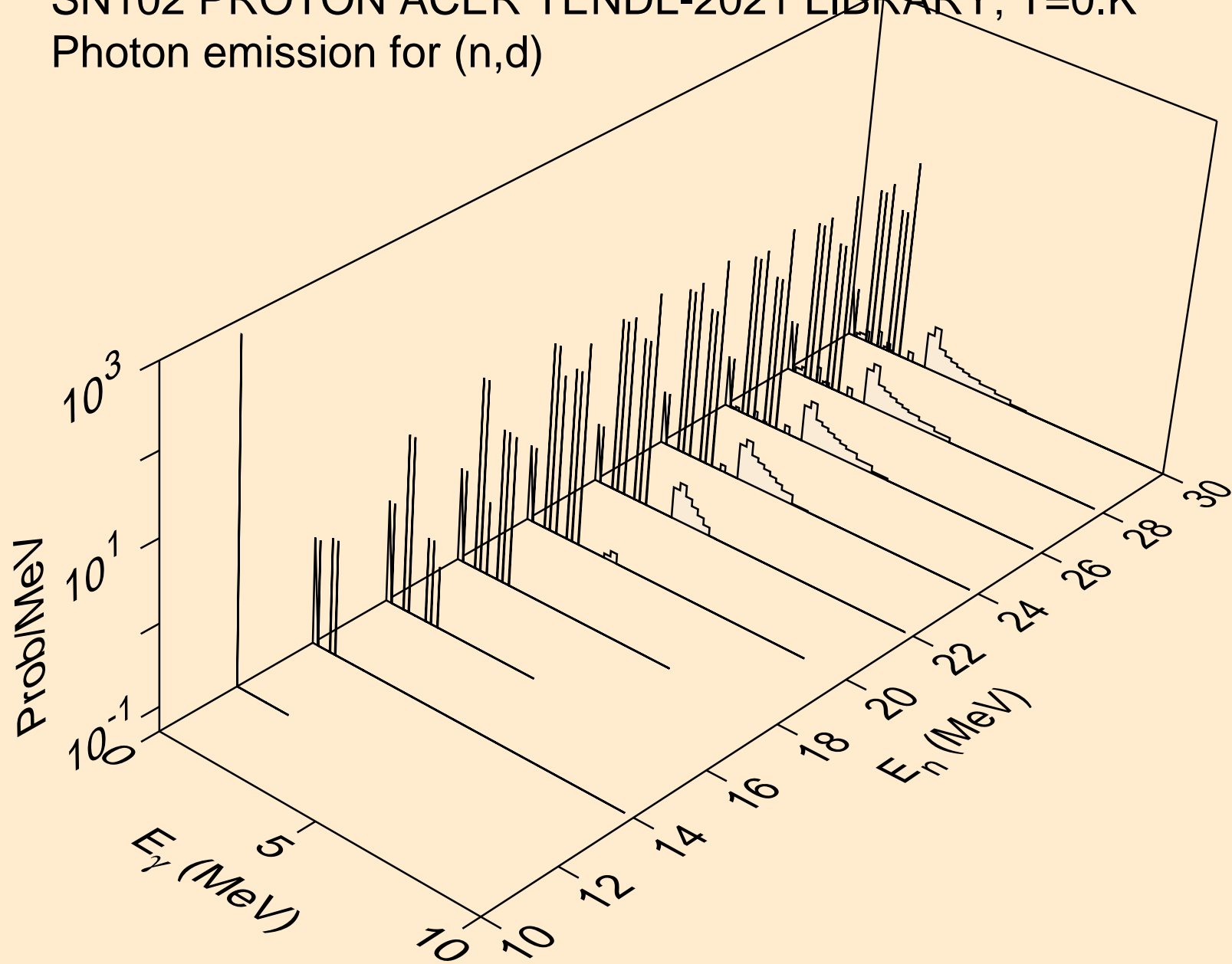
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



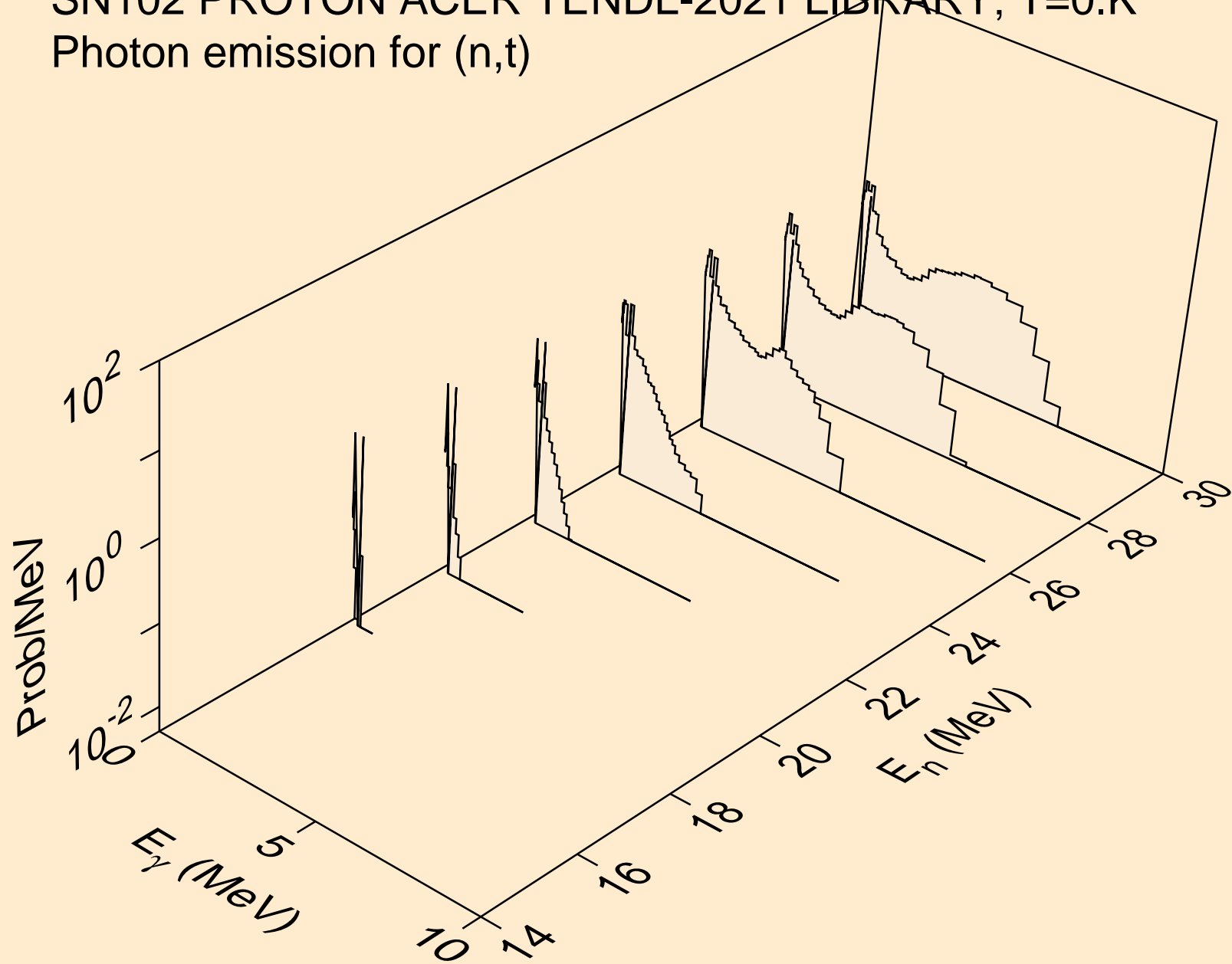
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



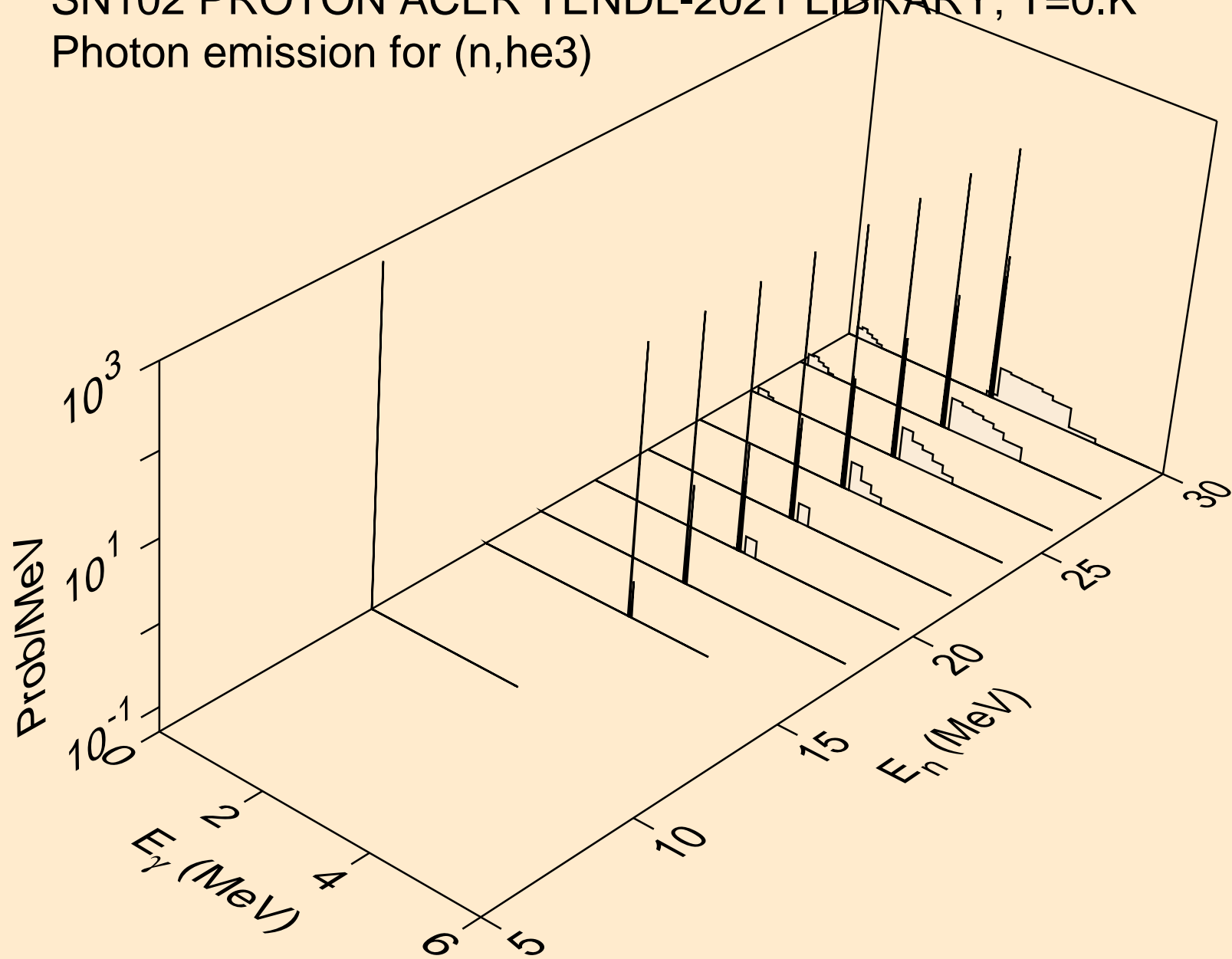
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Photon emission for (n,d)



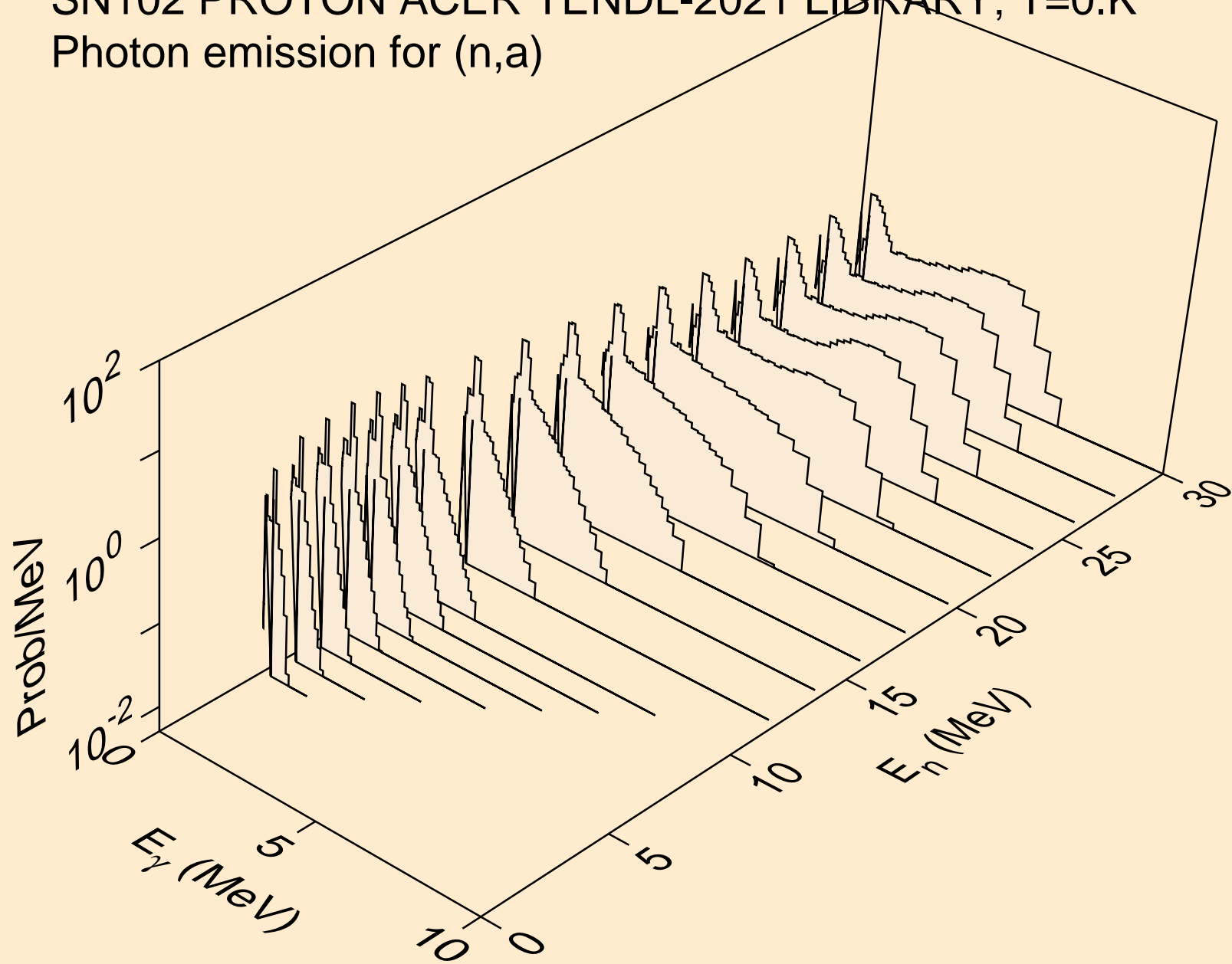
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



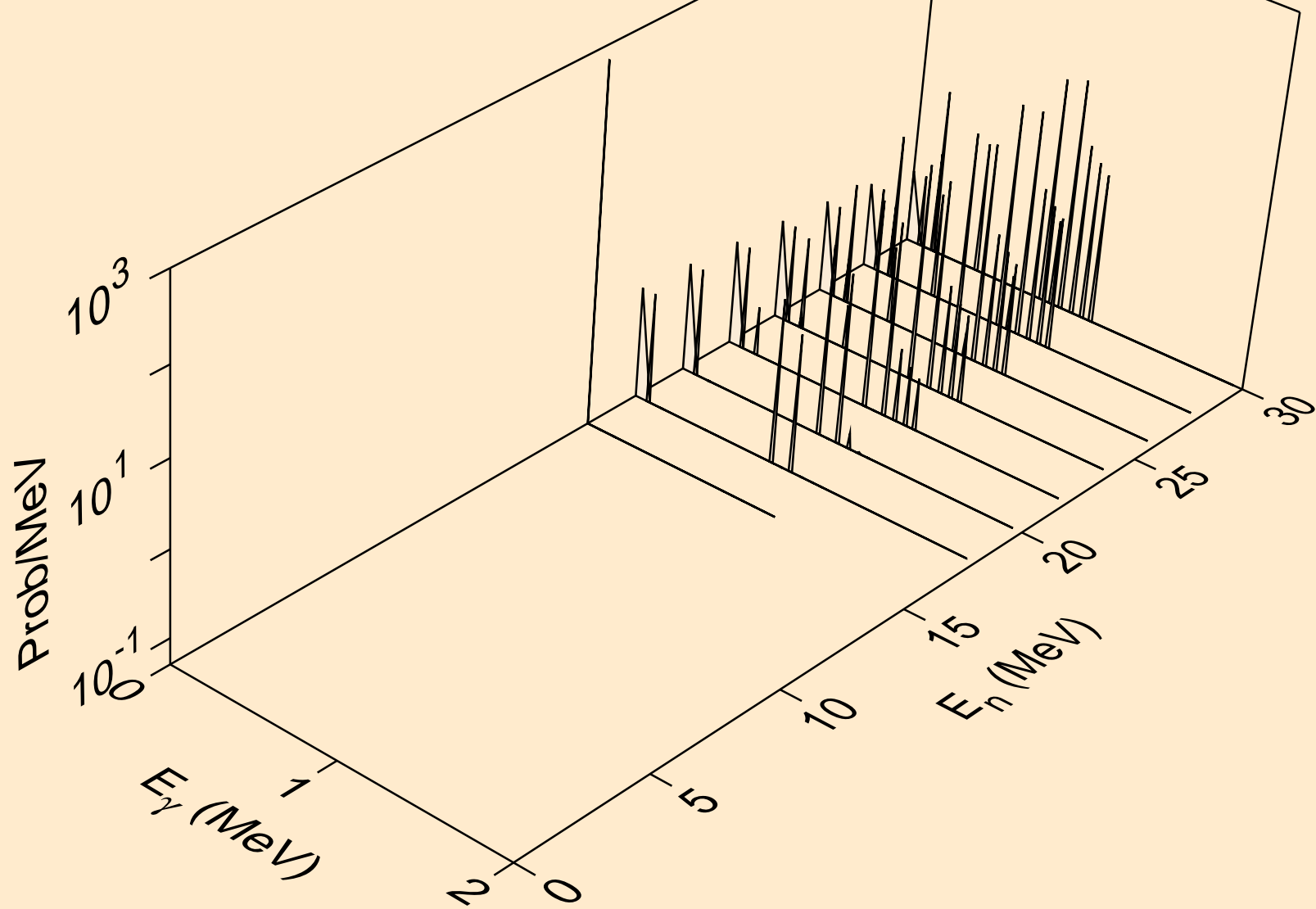
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



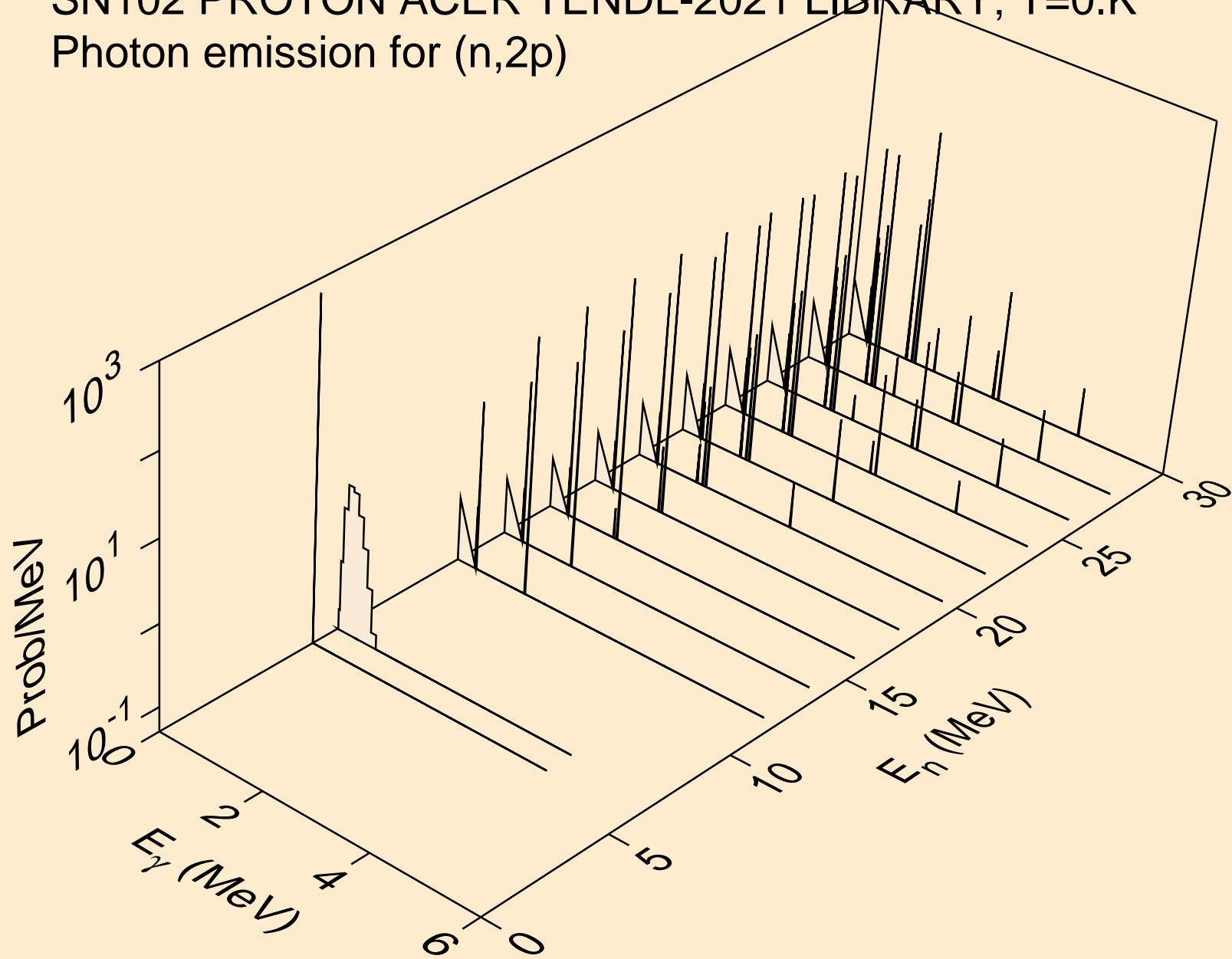
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



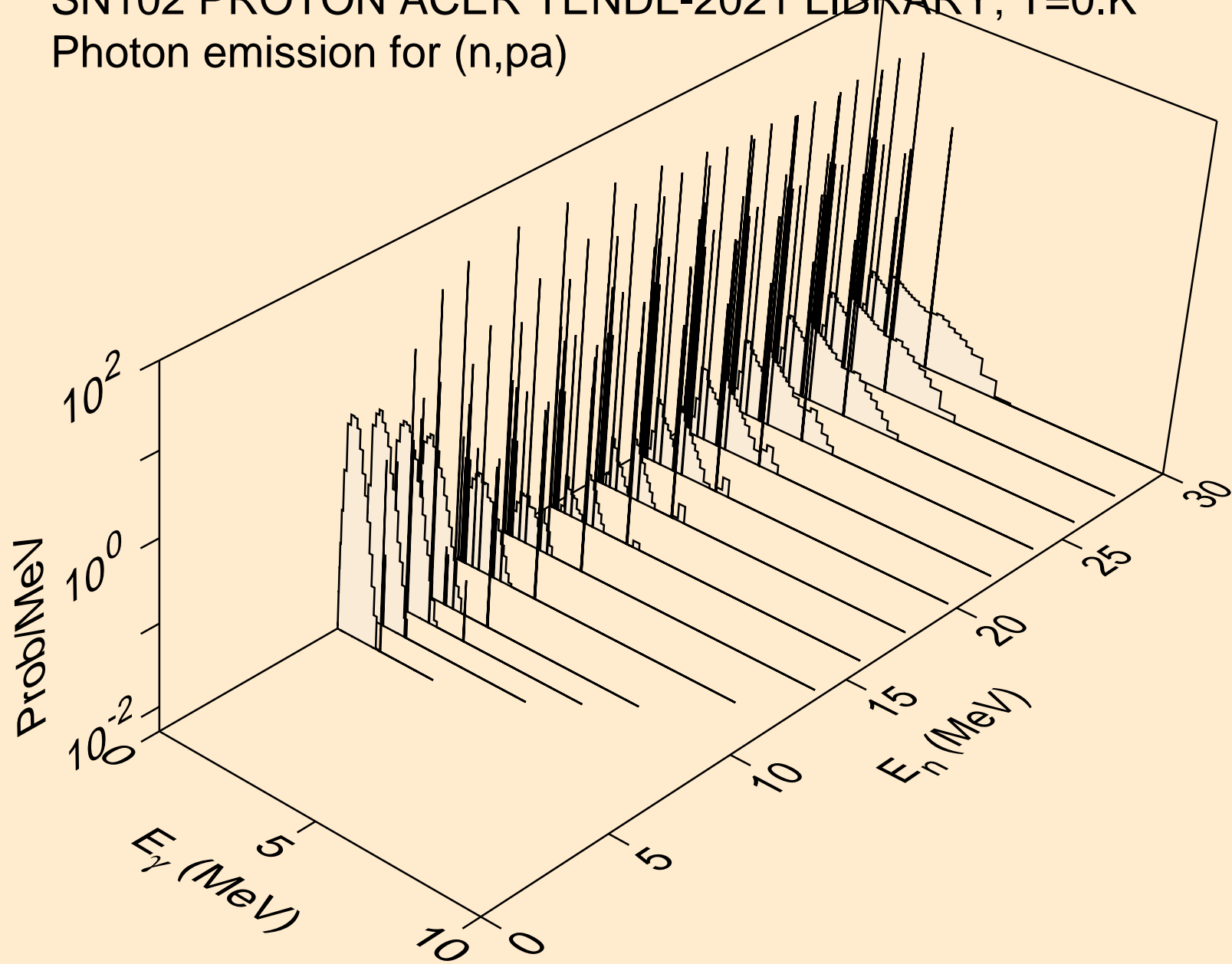
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



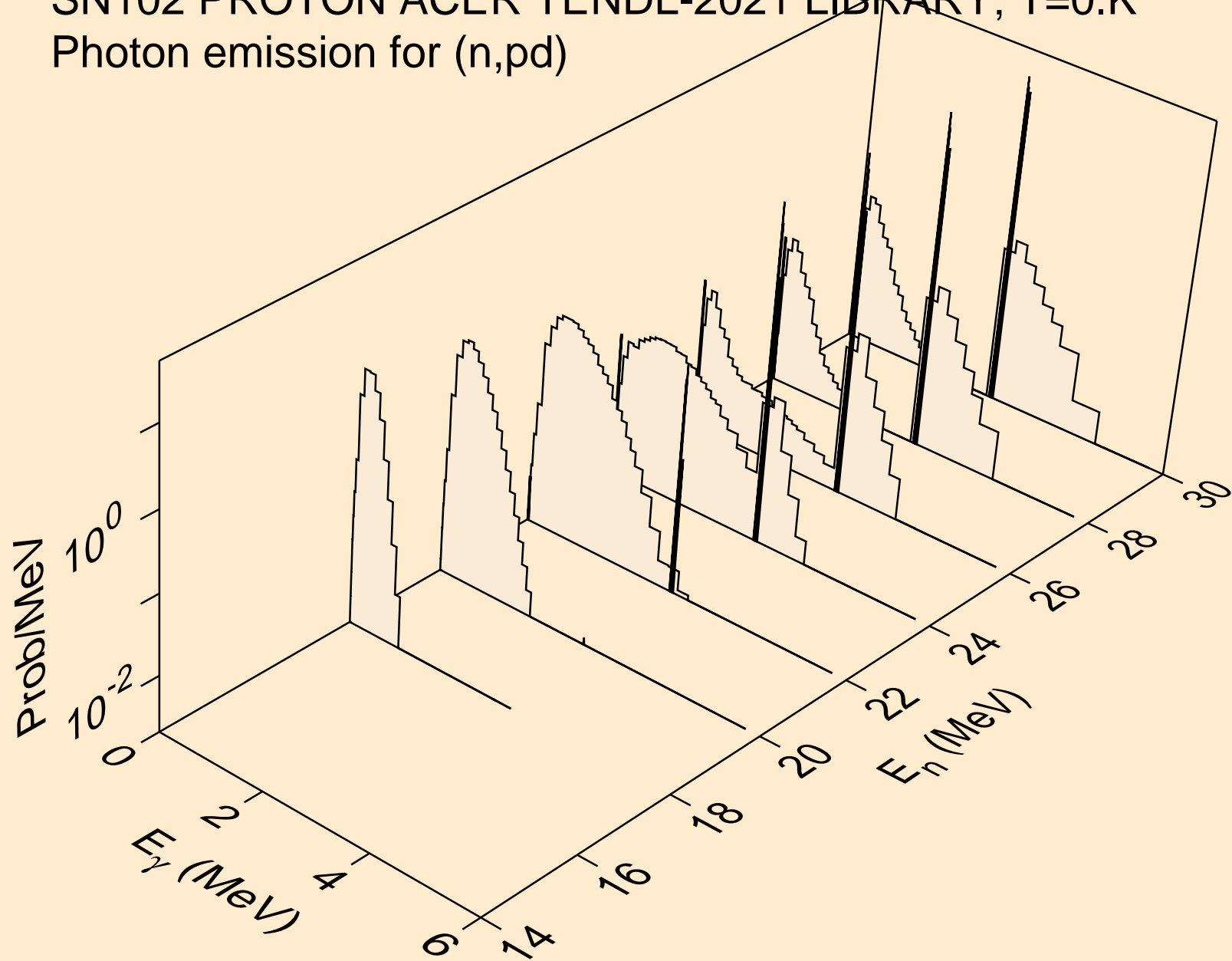
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



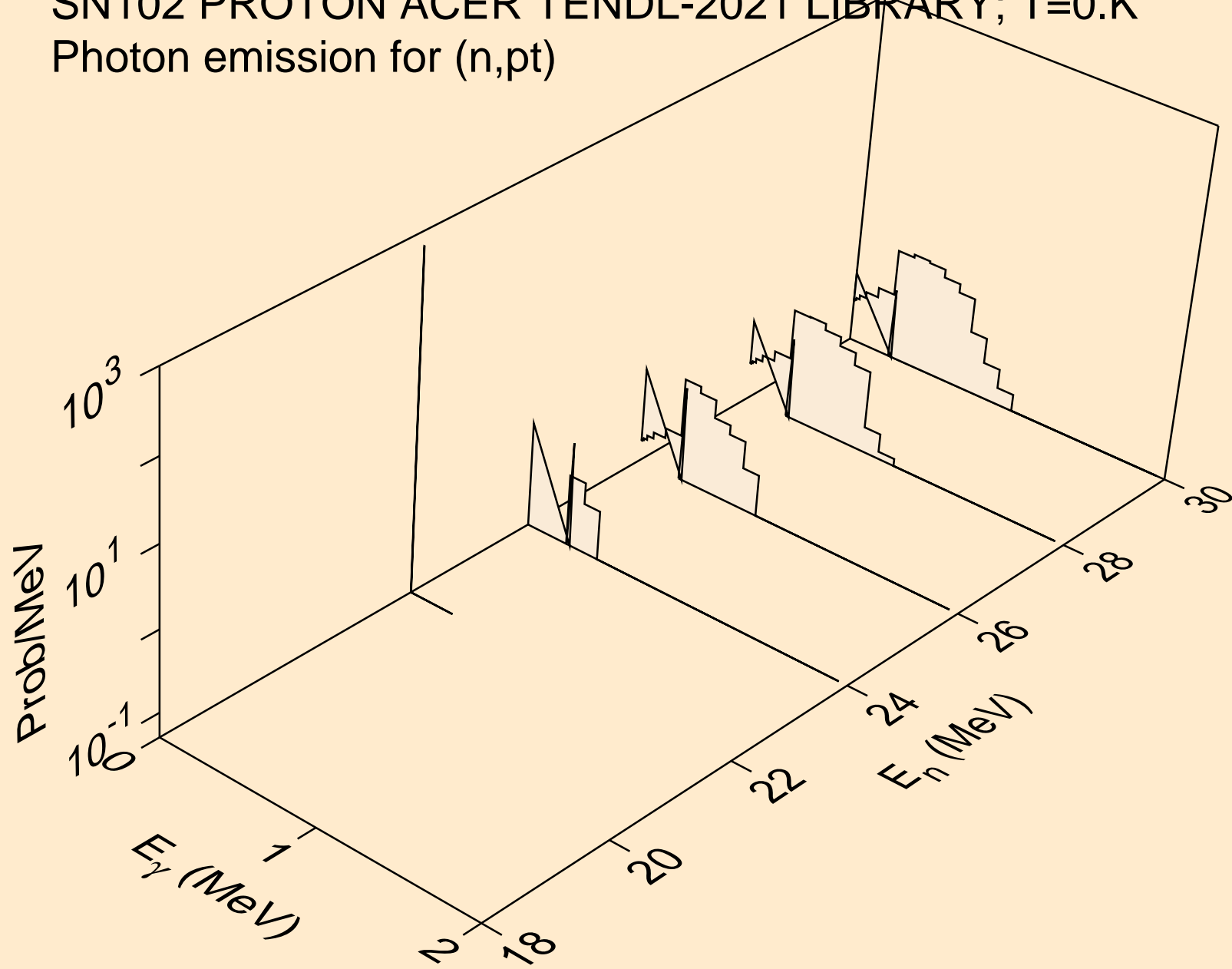
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



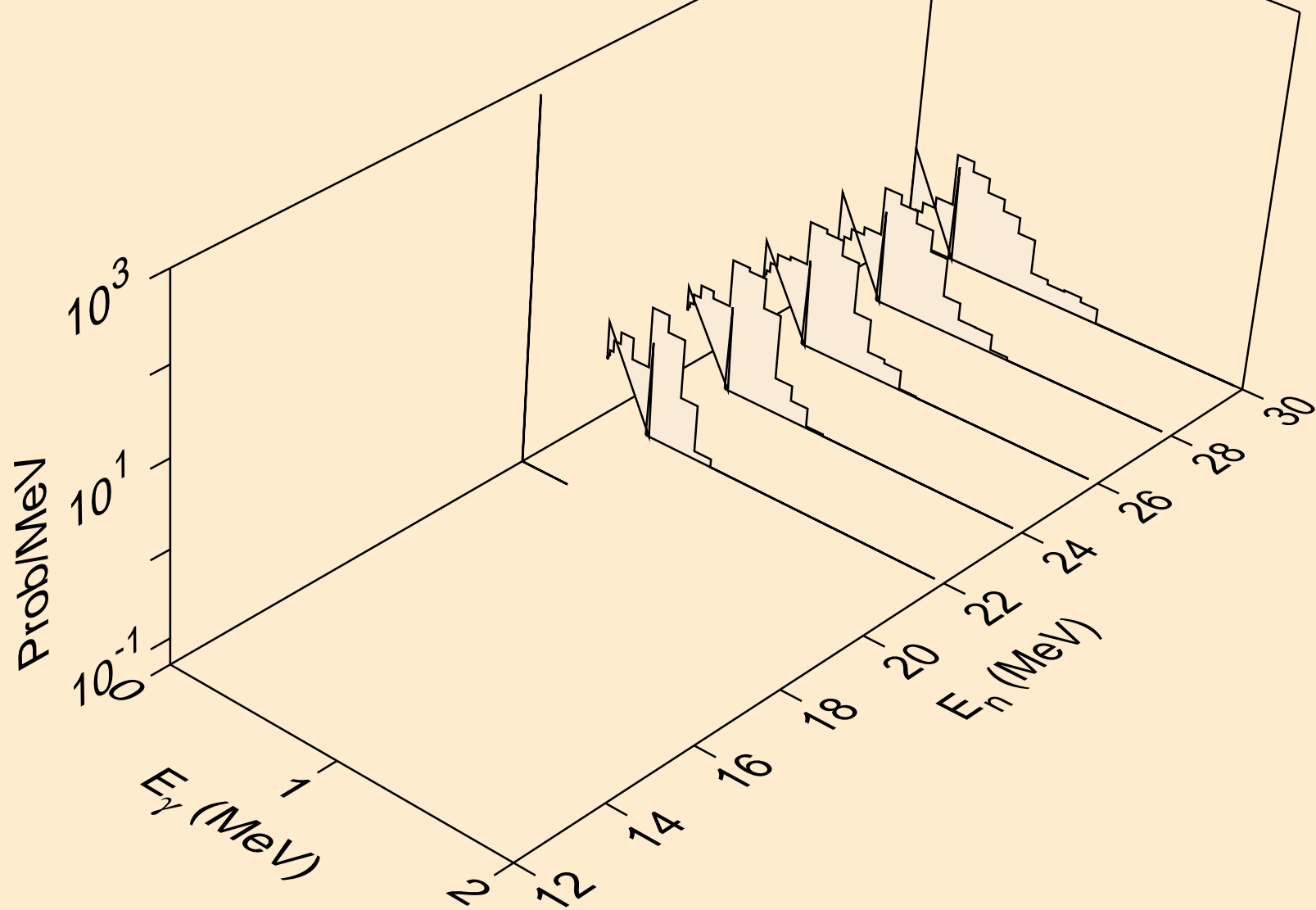
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

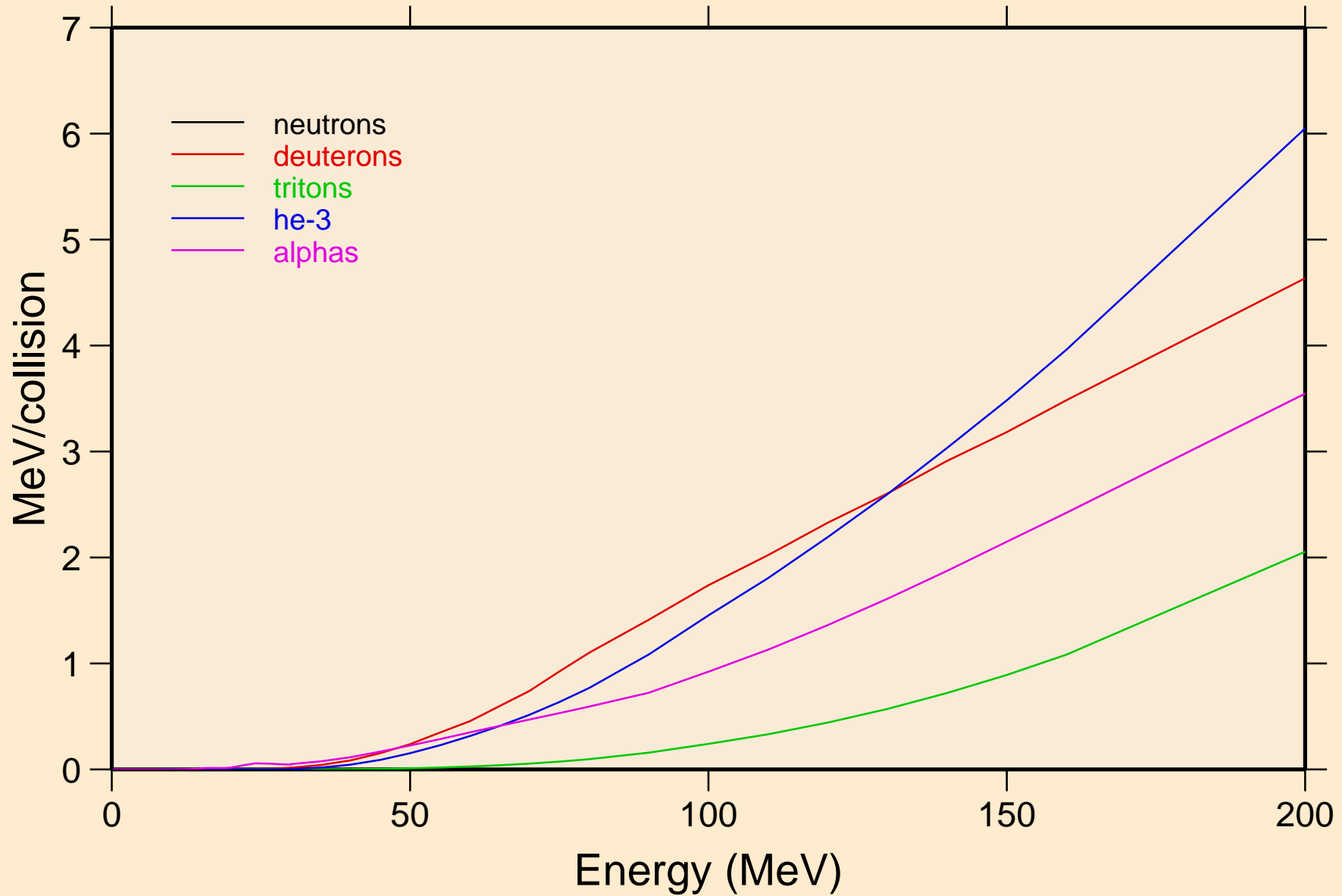


SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



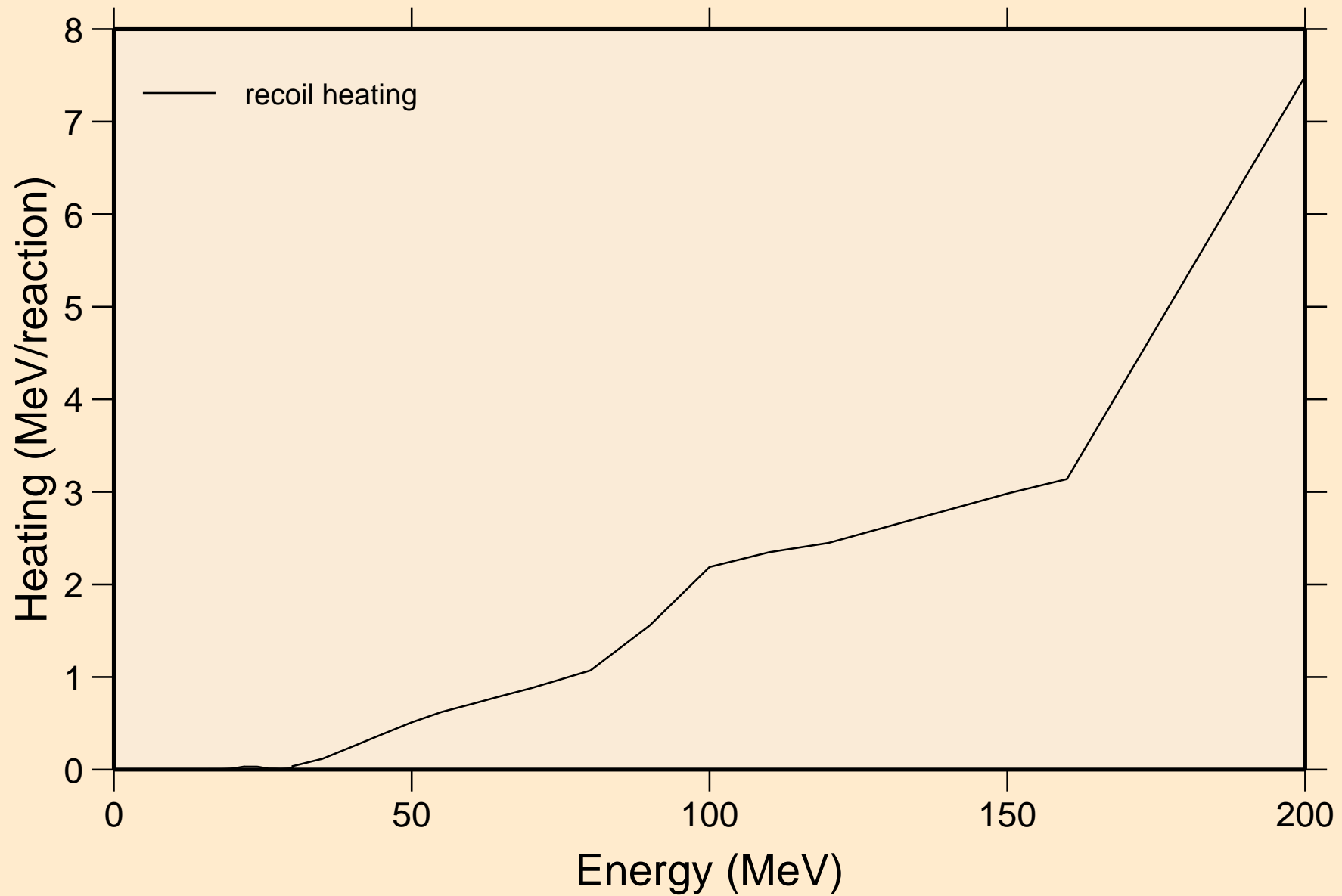
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions

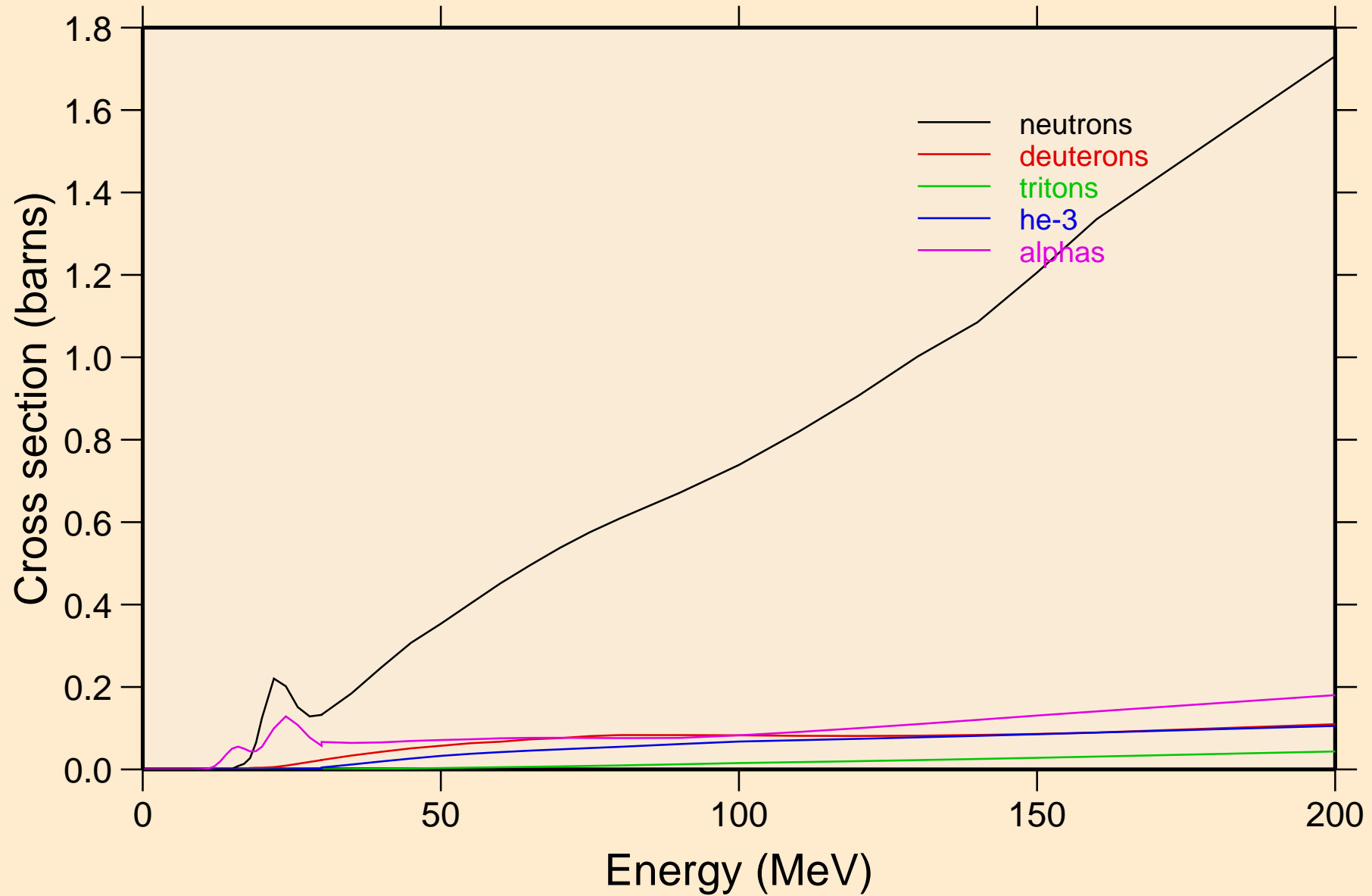


SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K

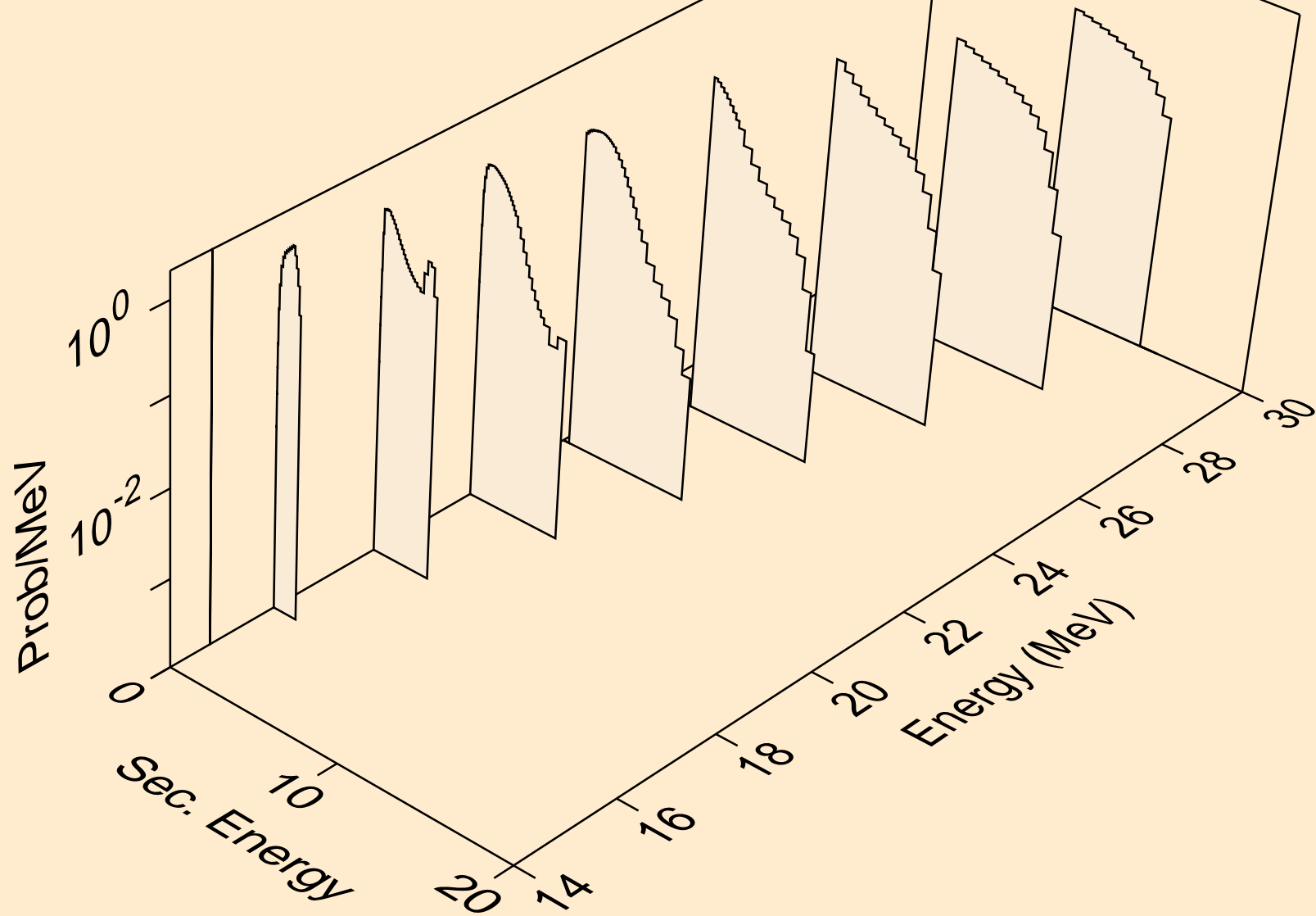
Recoil Heating



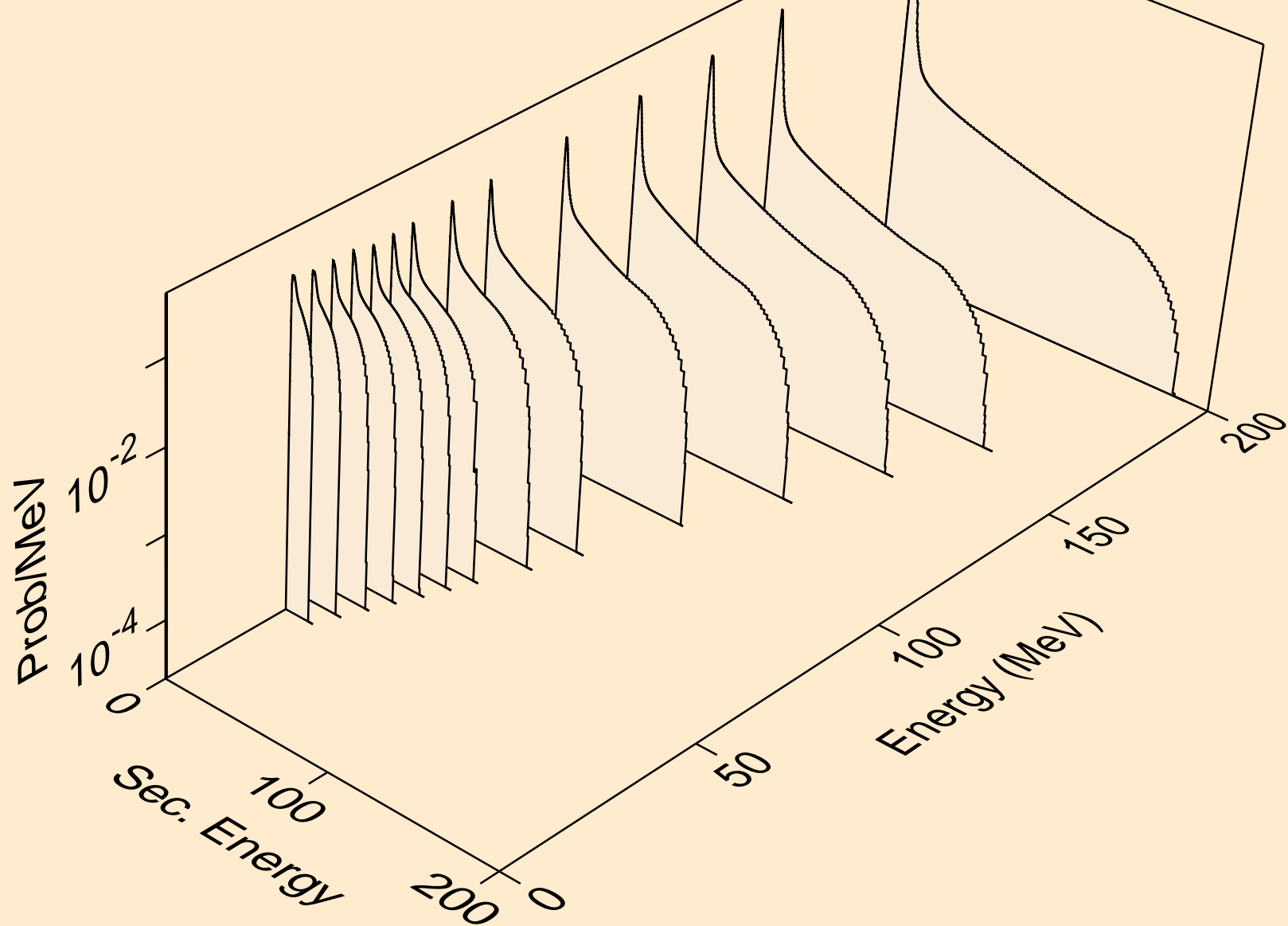
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



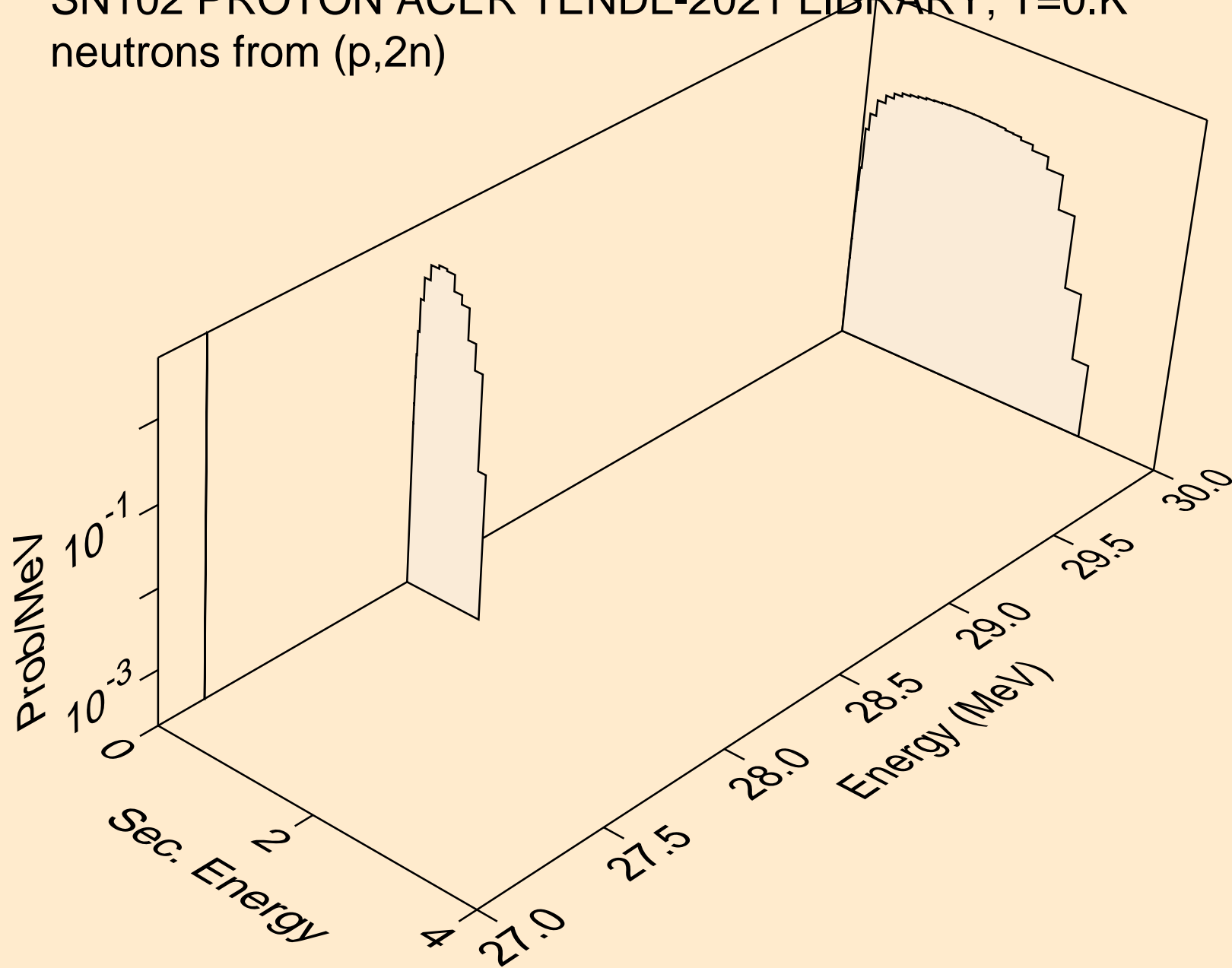
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



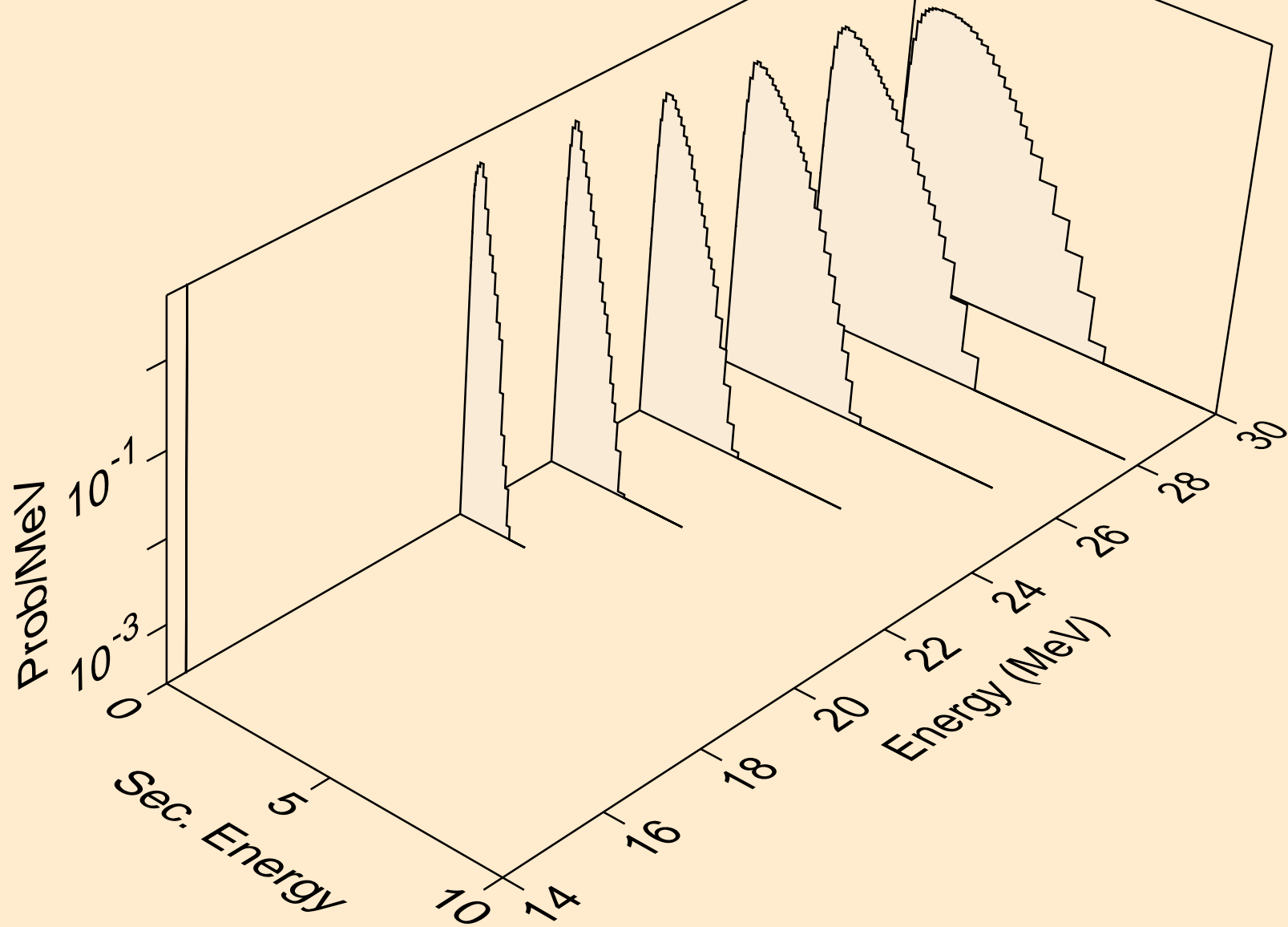
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



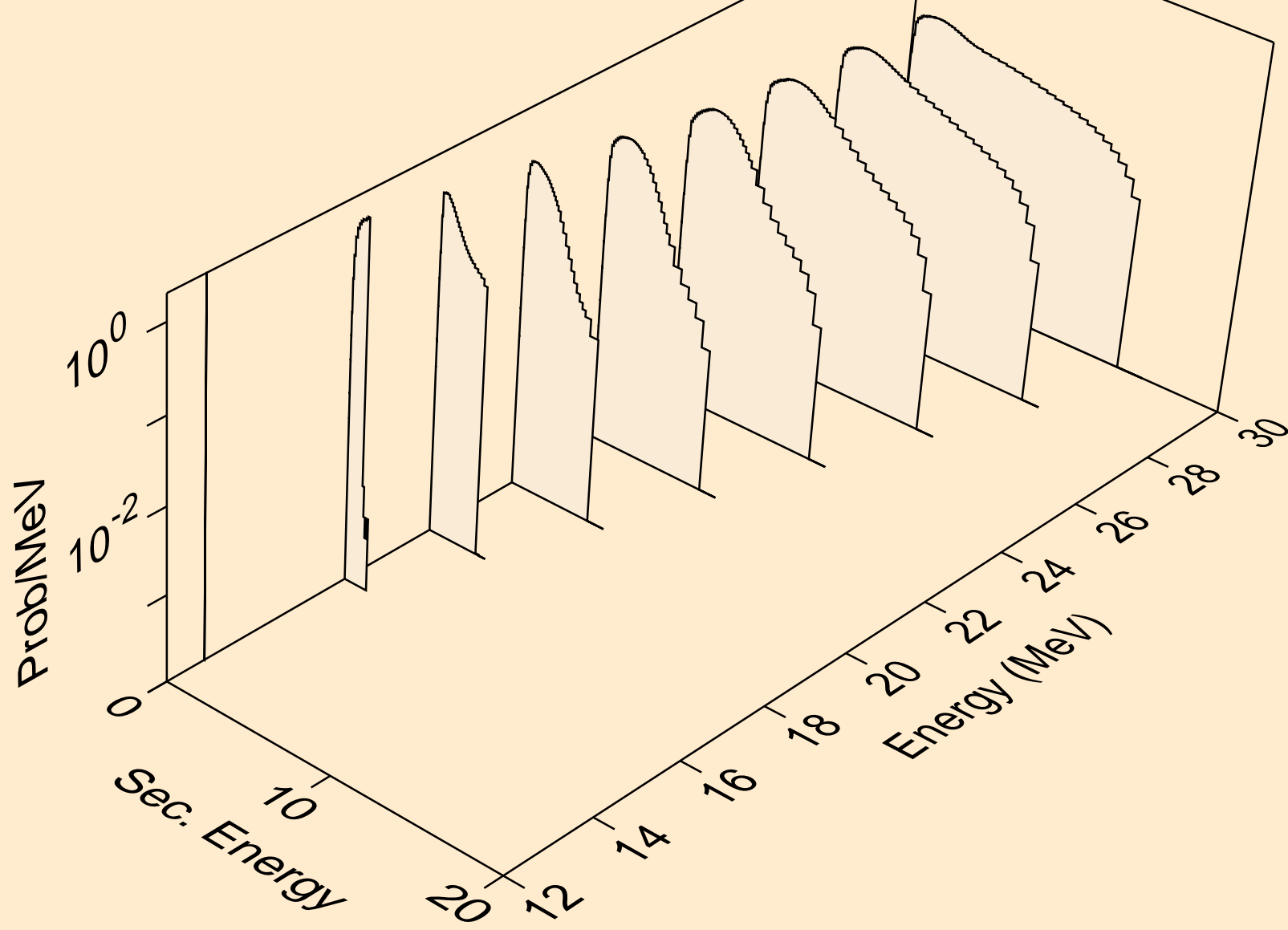
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



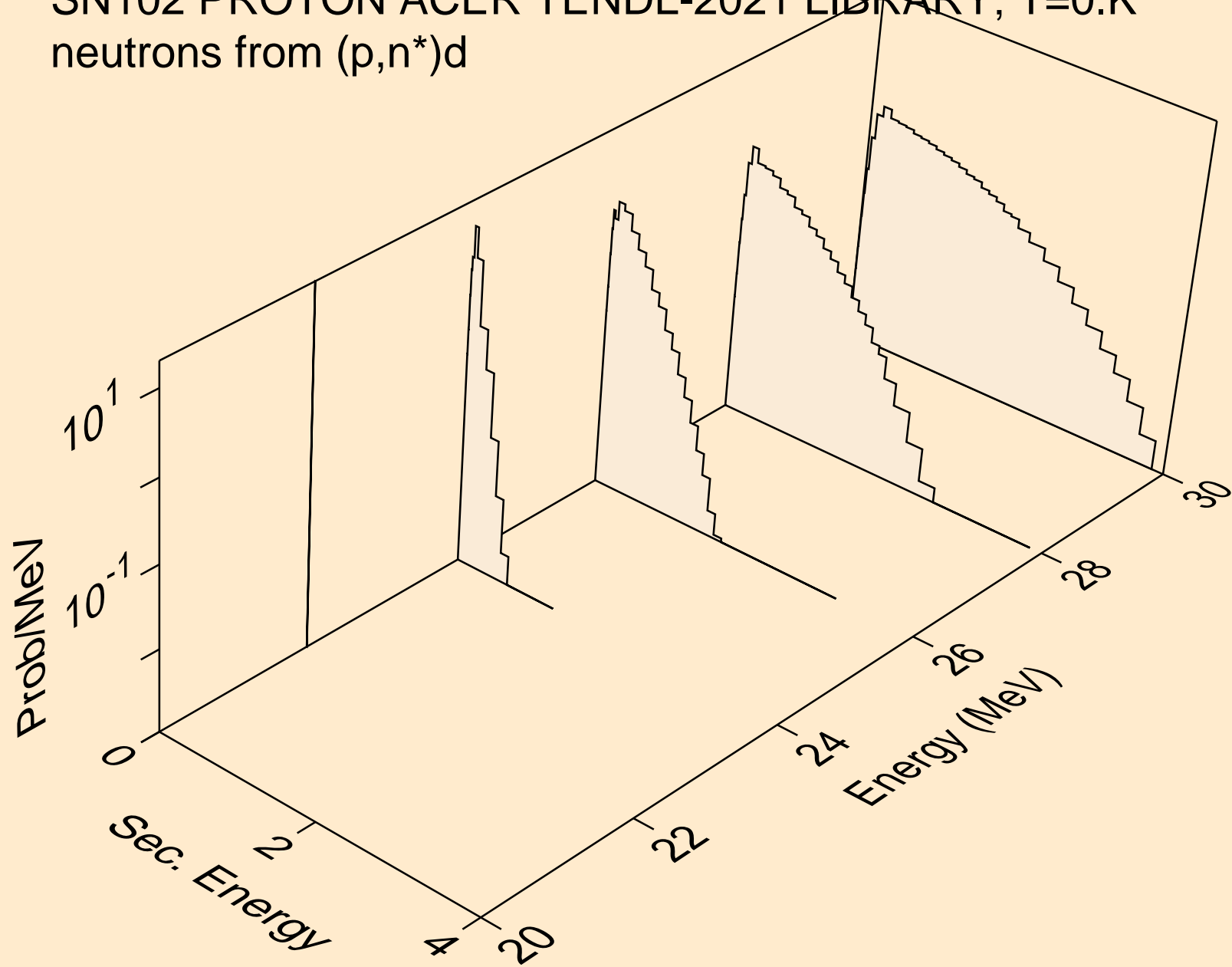
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



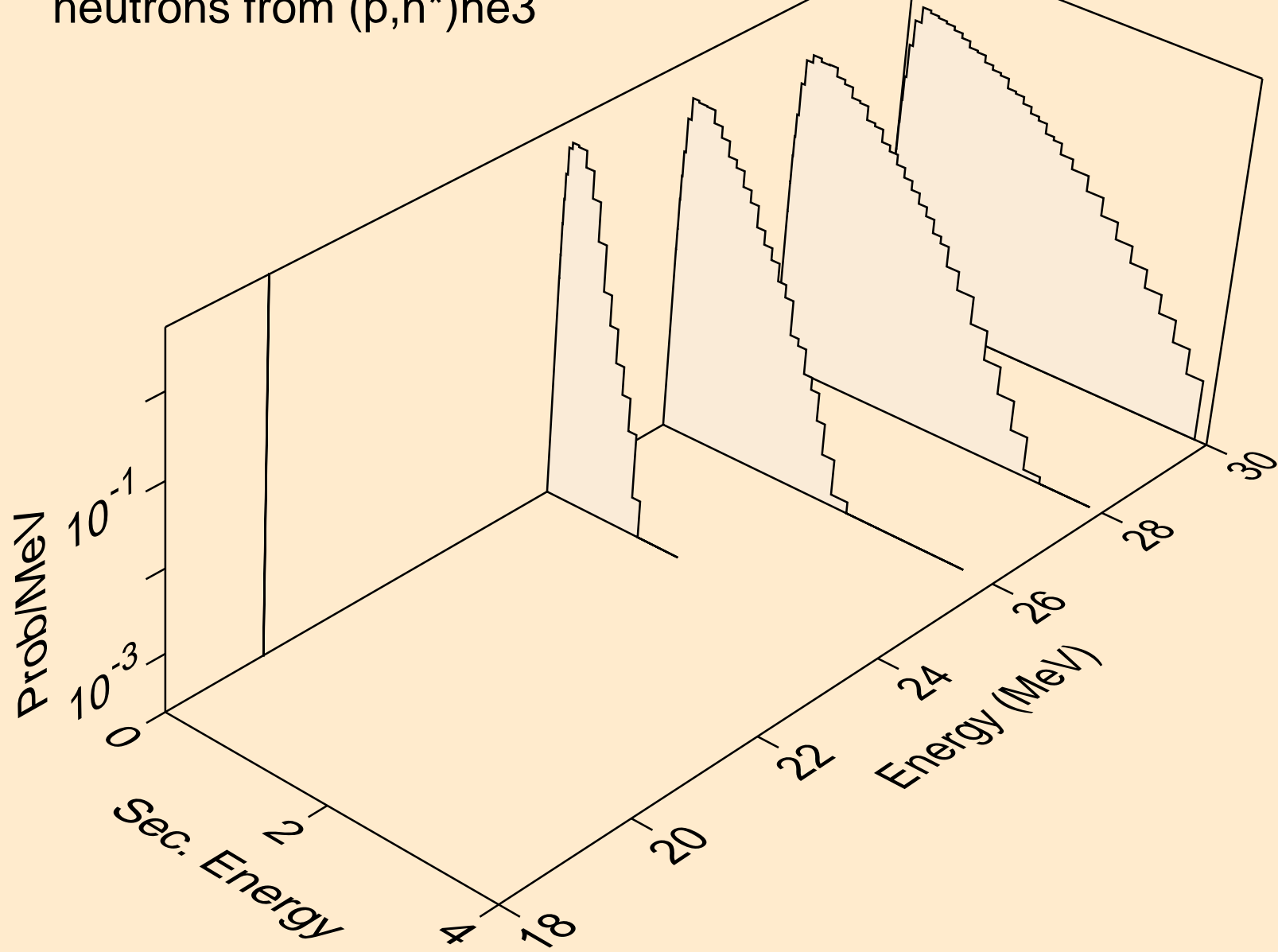
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



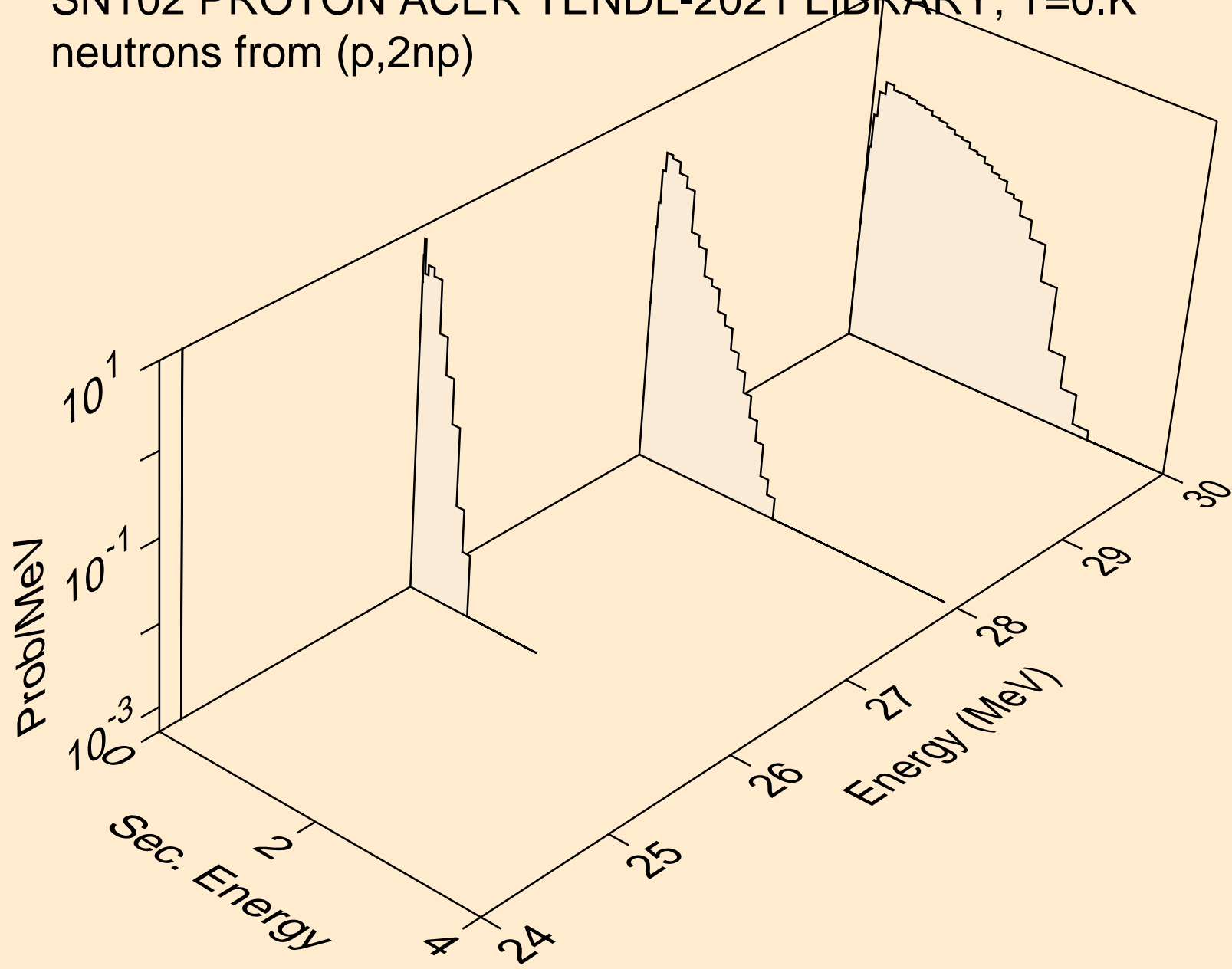
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



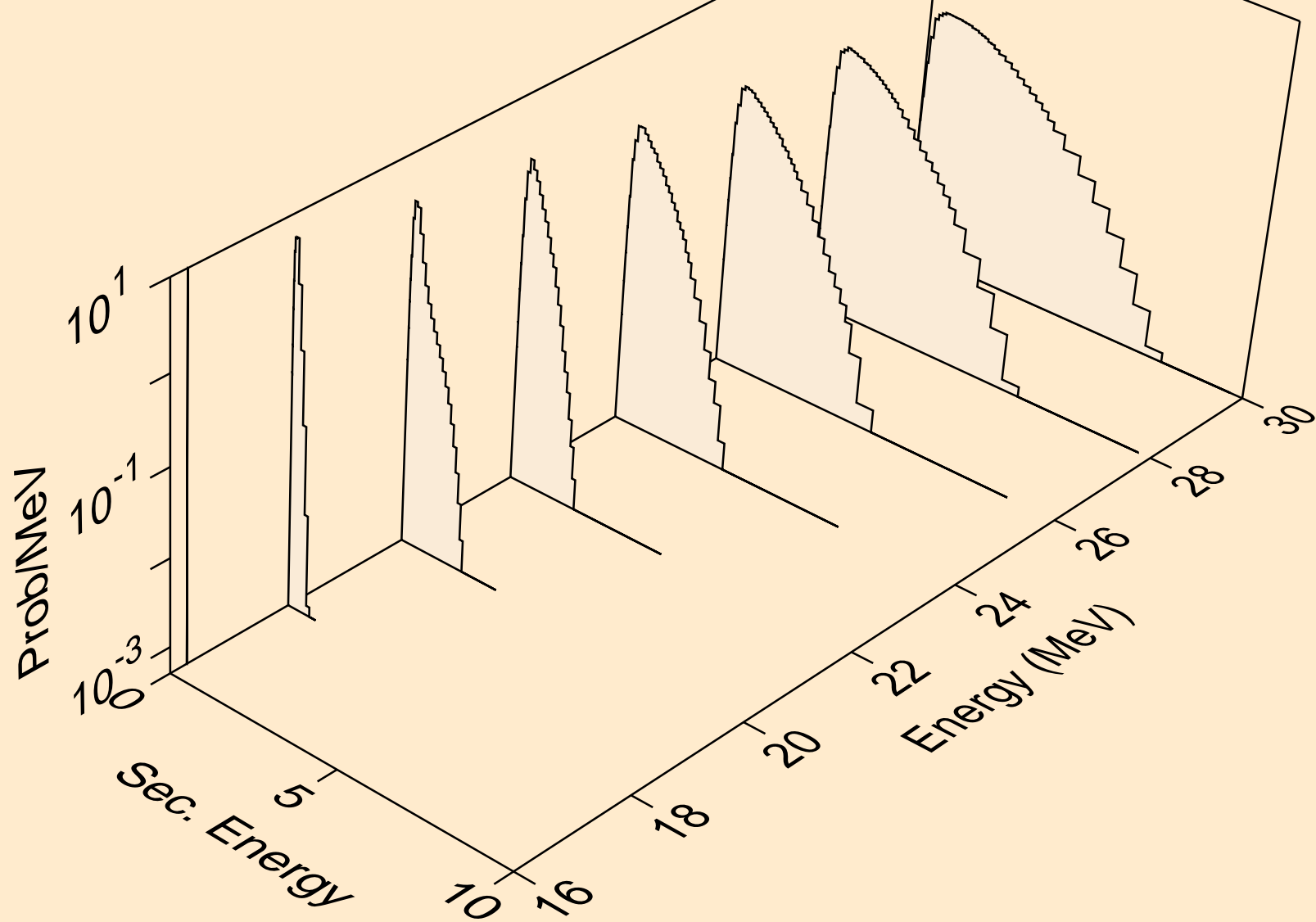
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



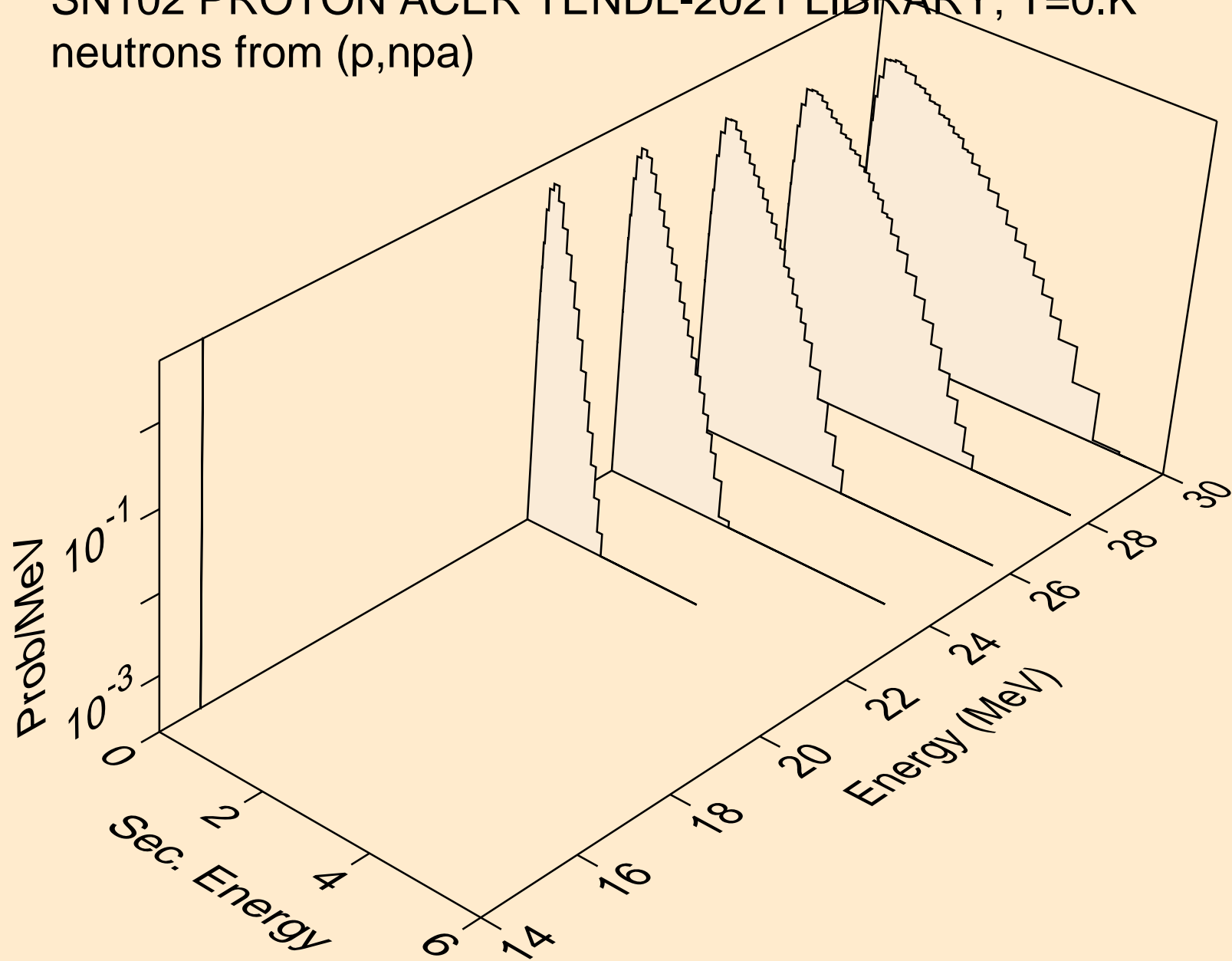
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



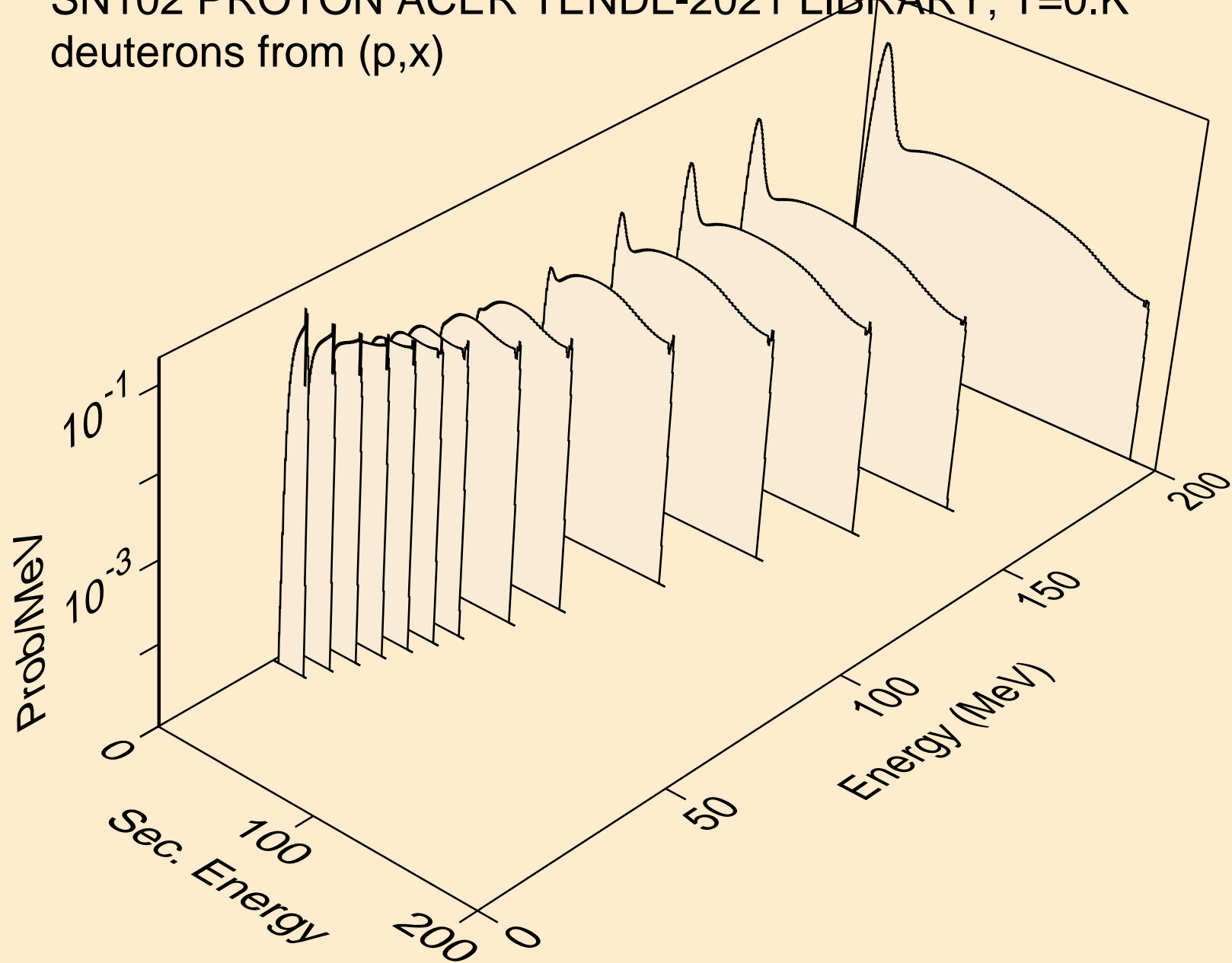
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



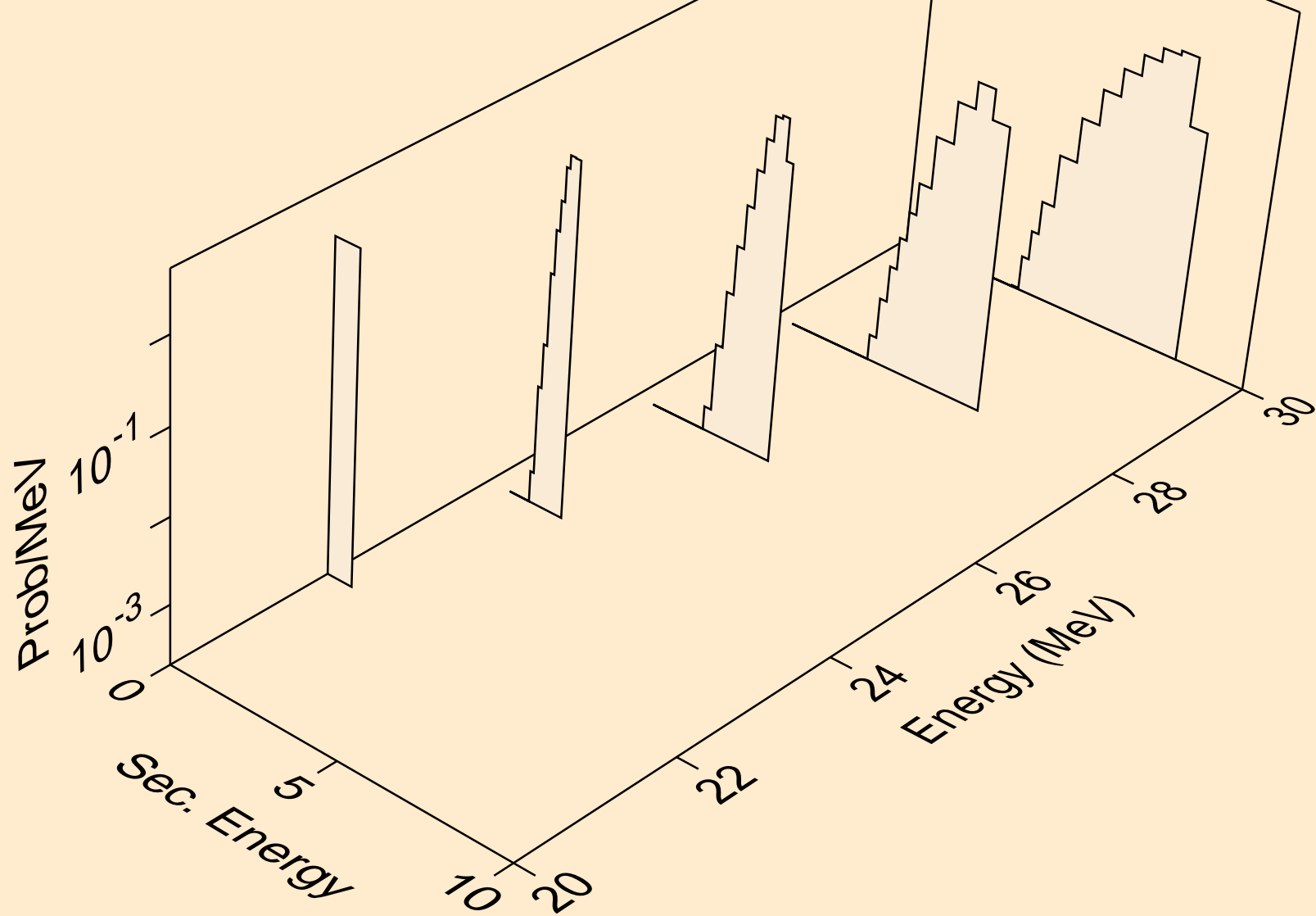
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



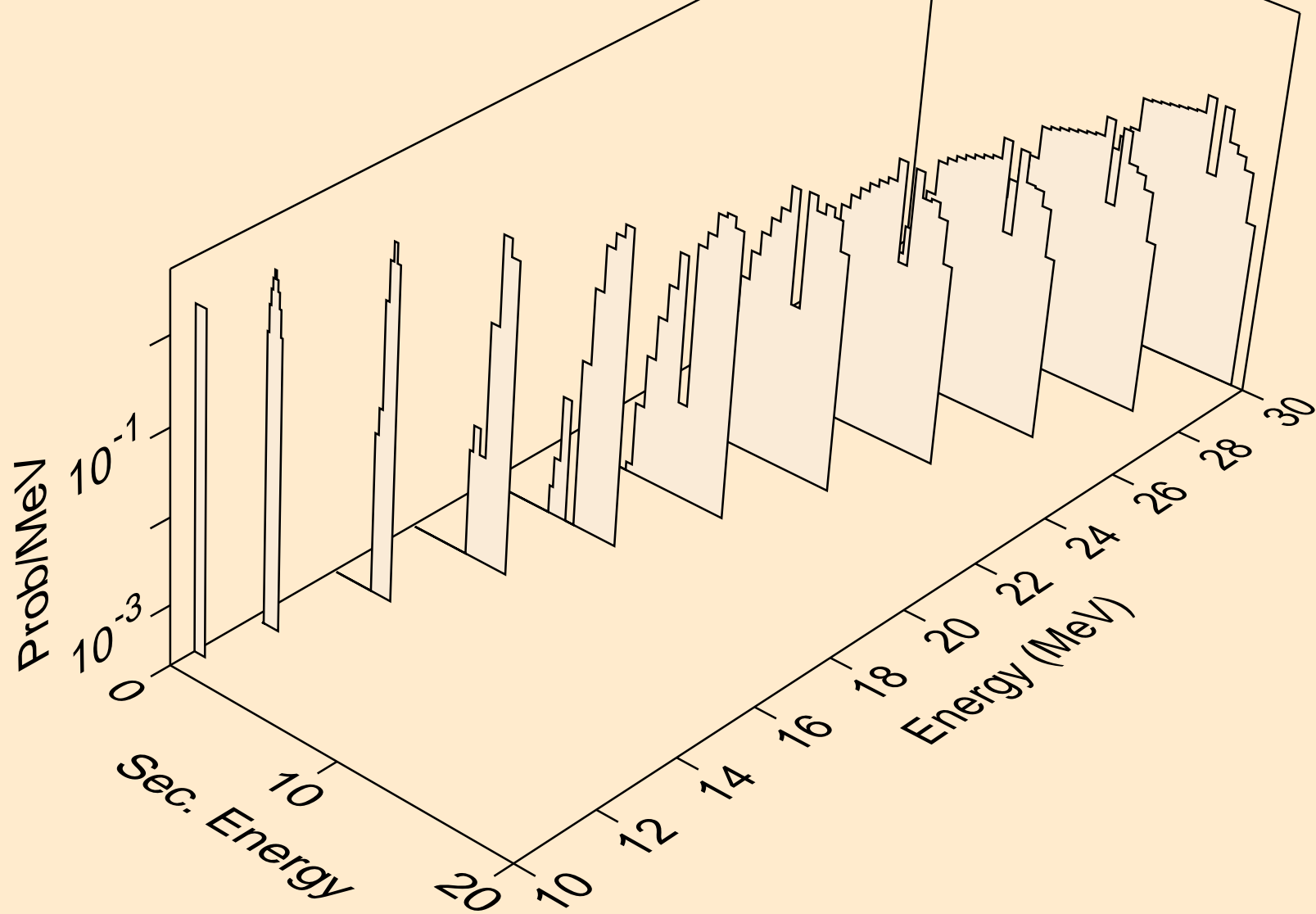
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



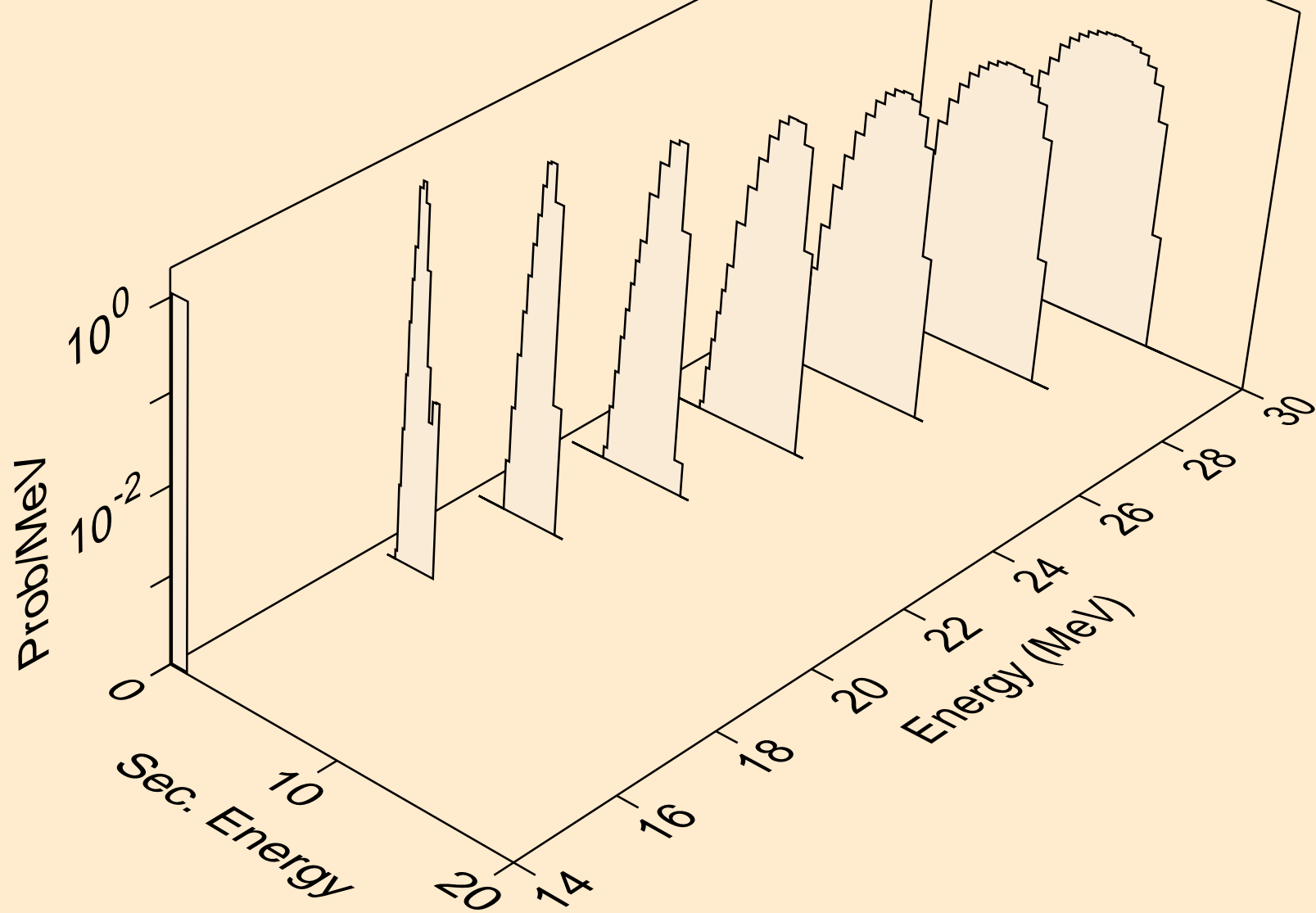
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



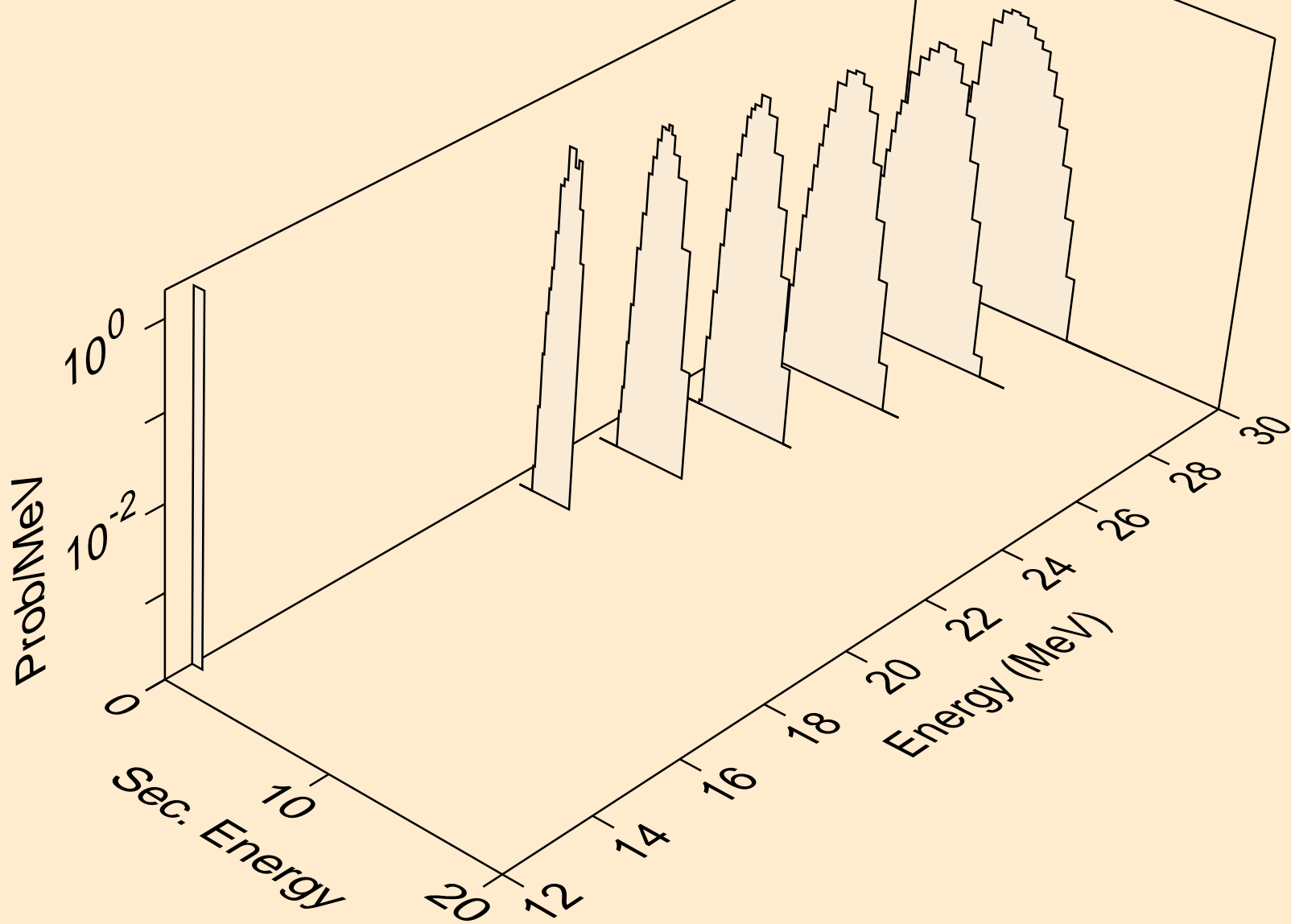
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



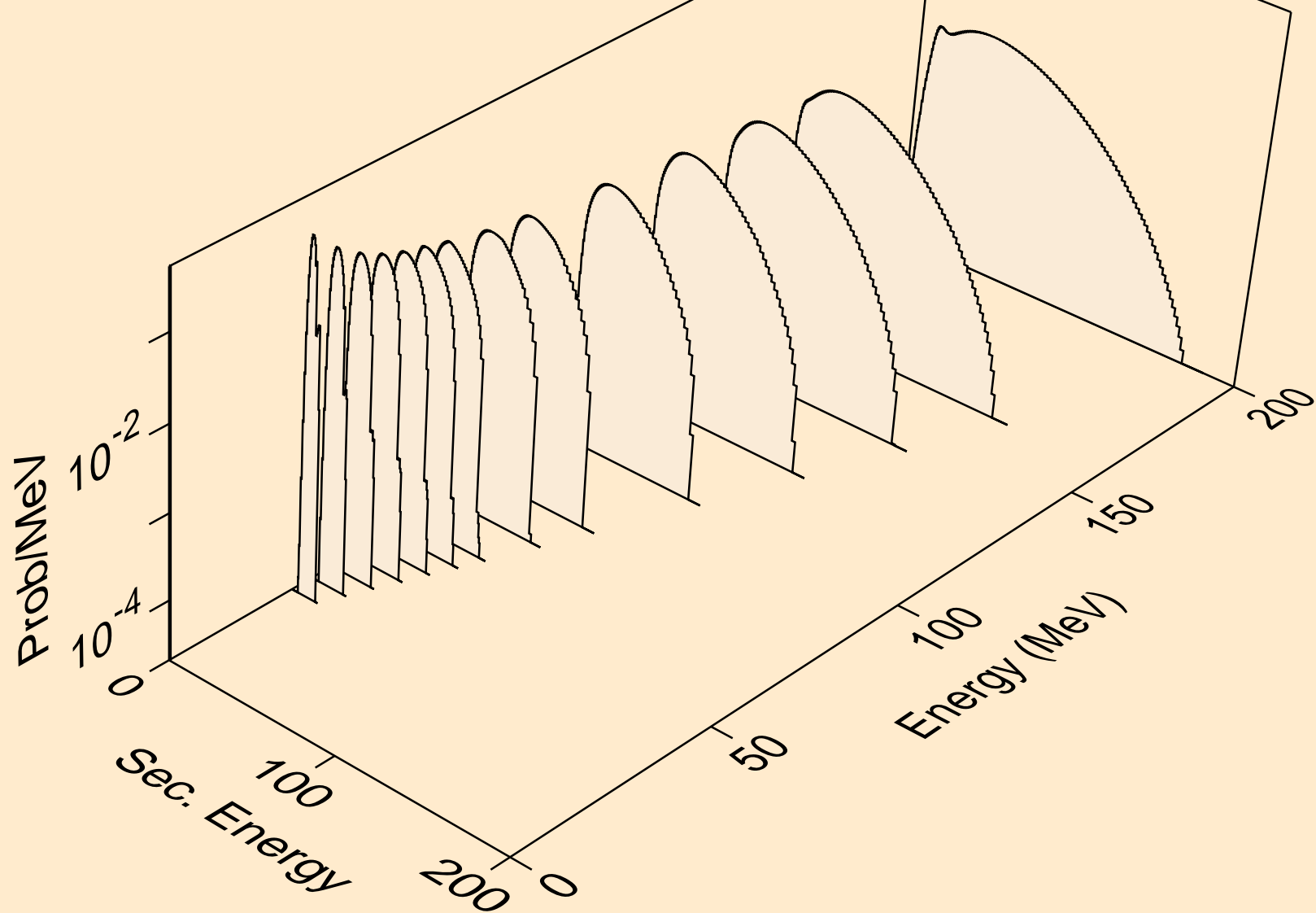
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



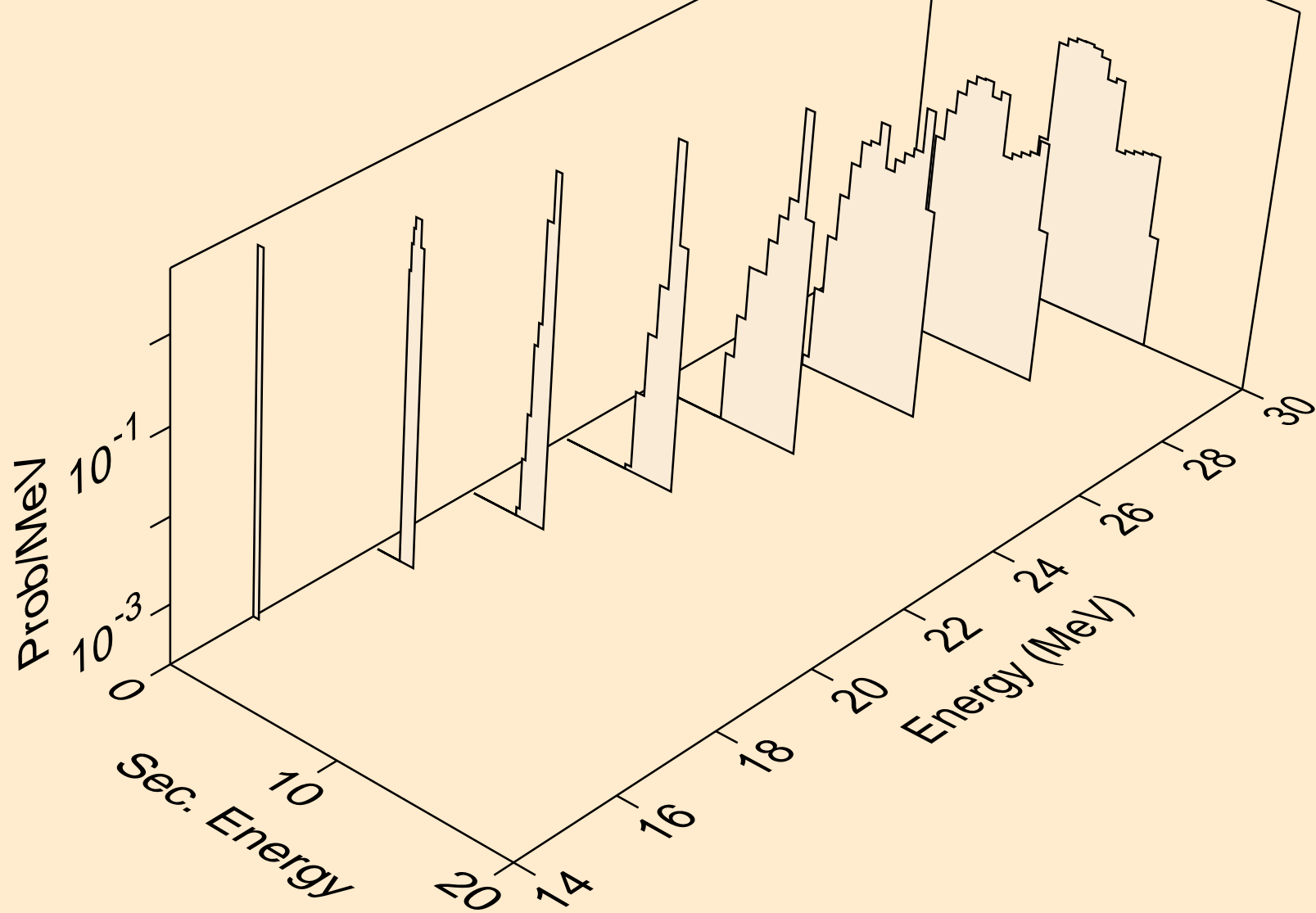
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



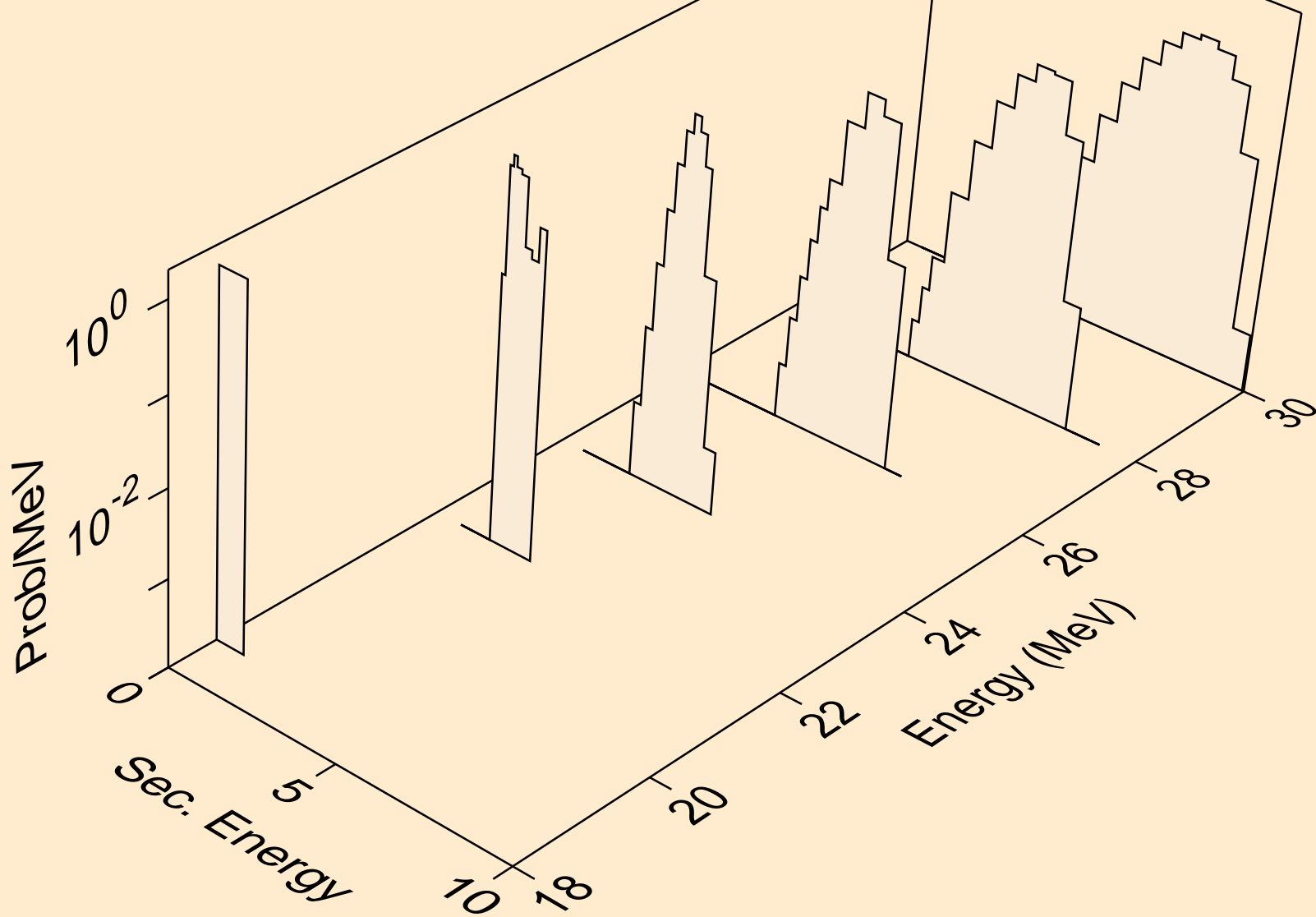
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



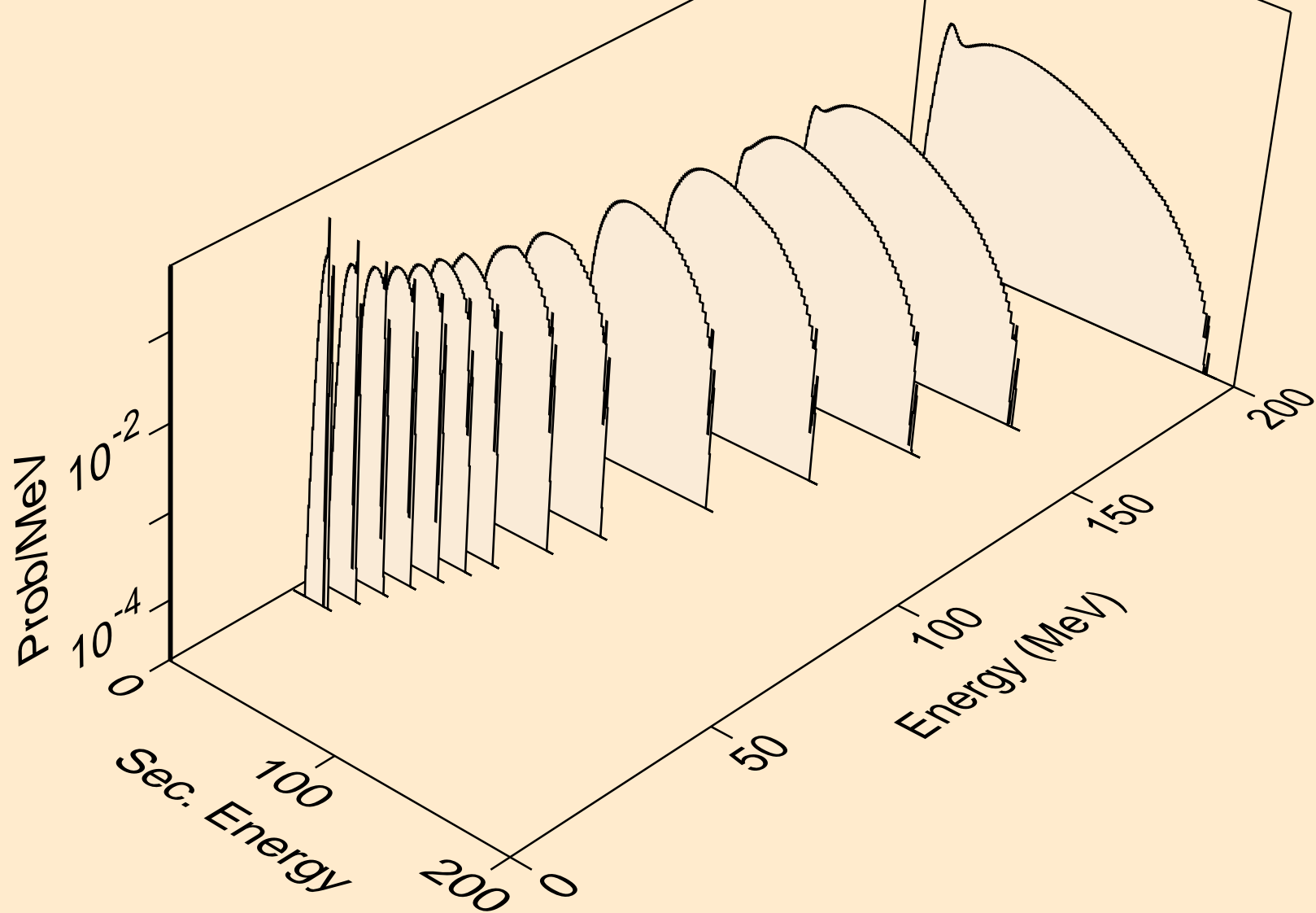
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



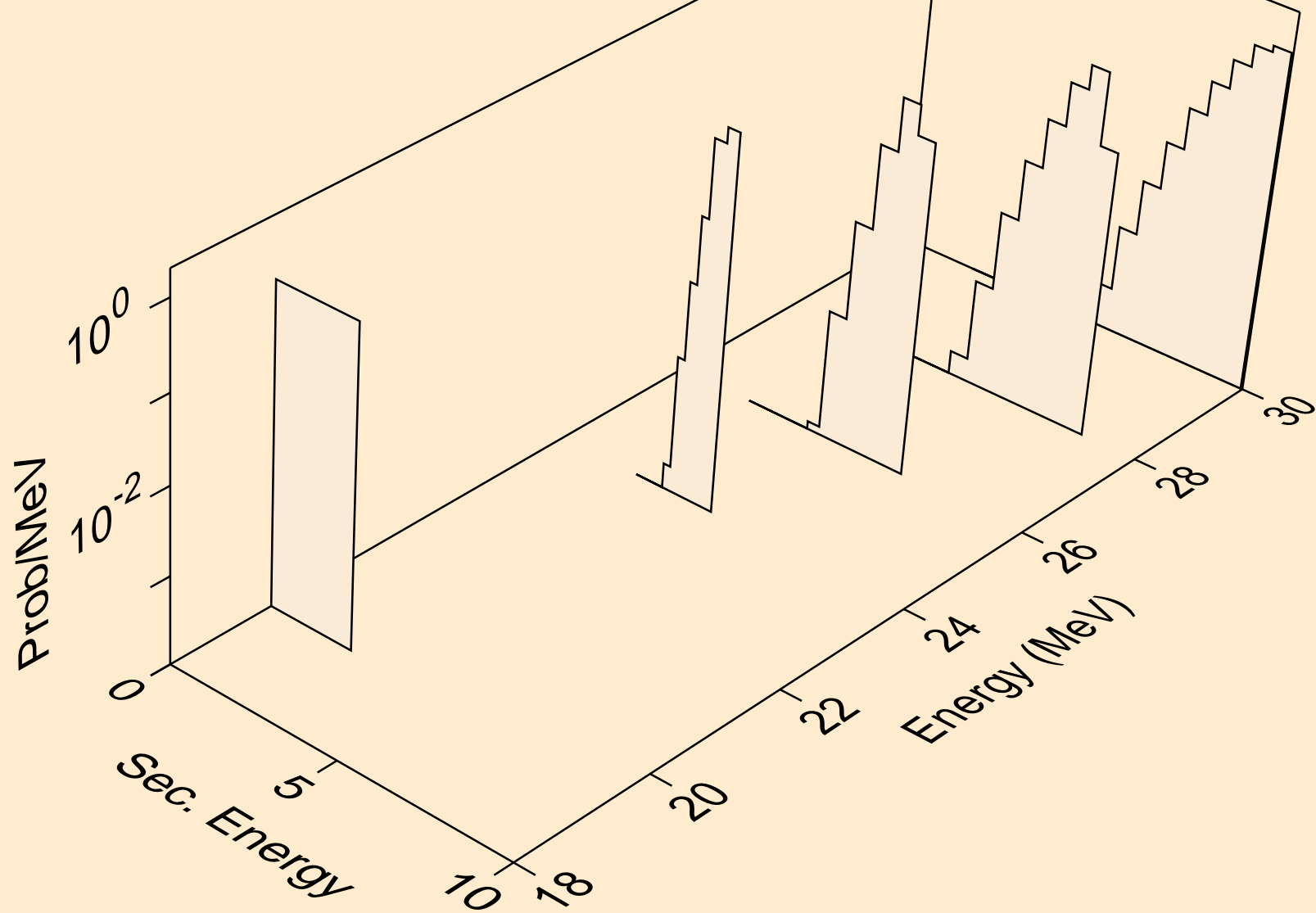
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



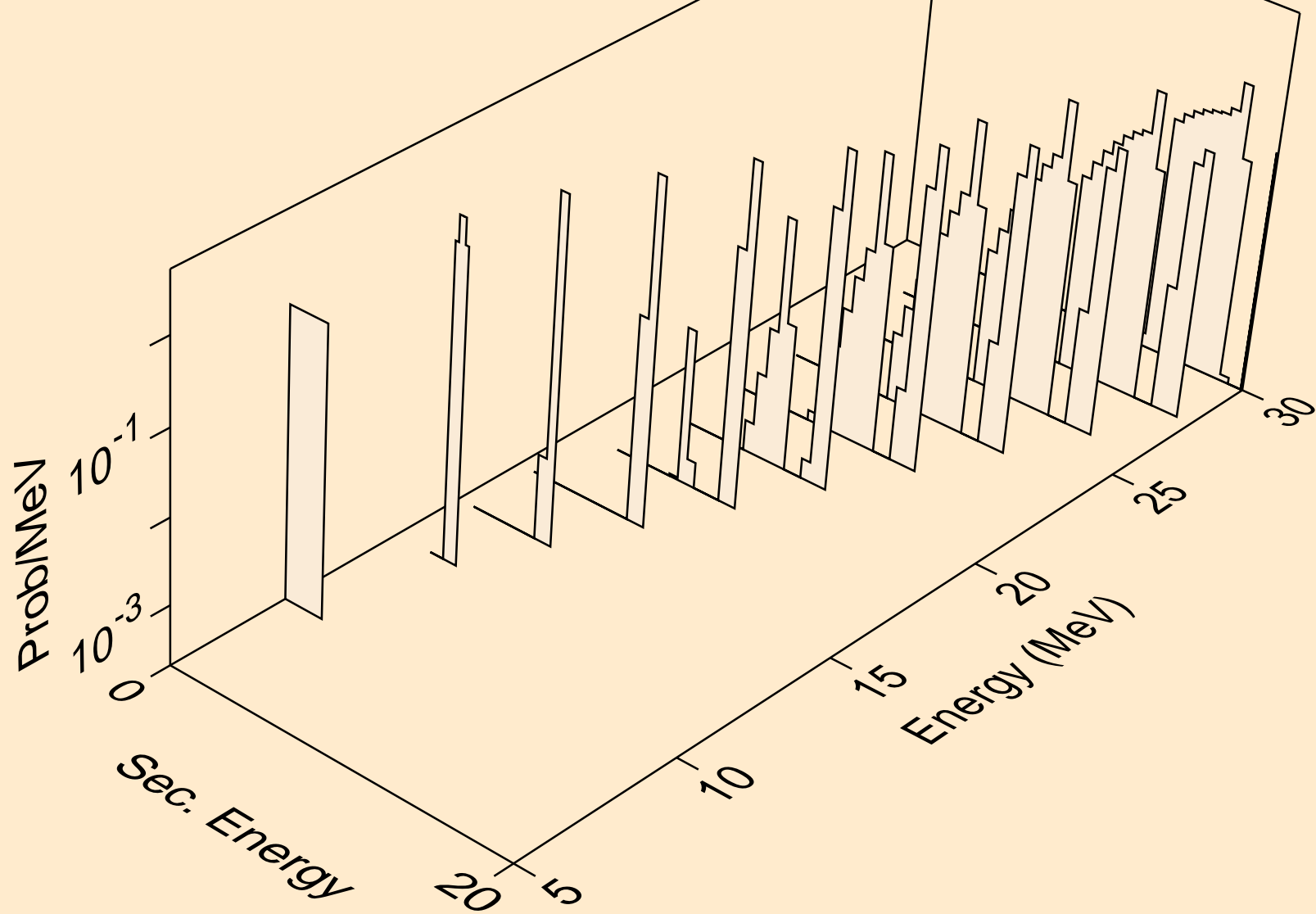
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



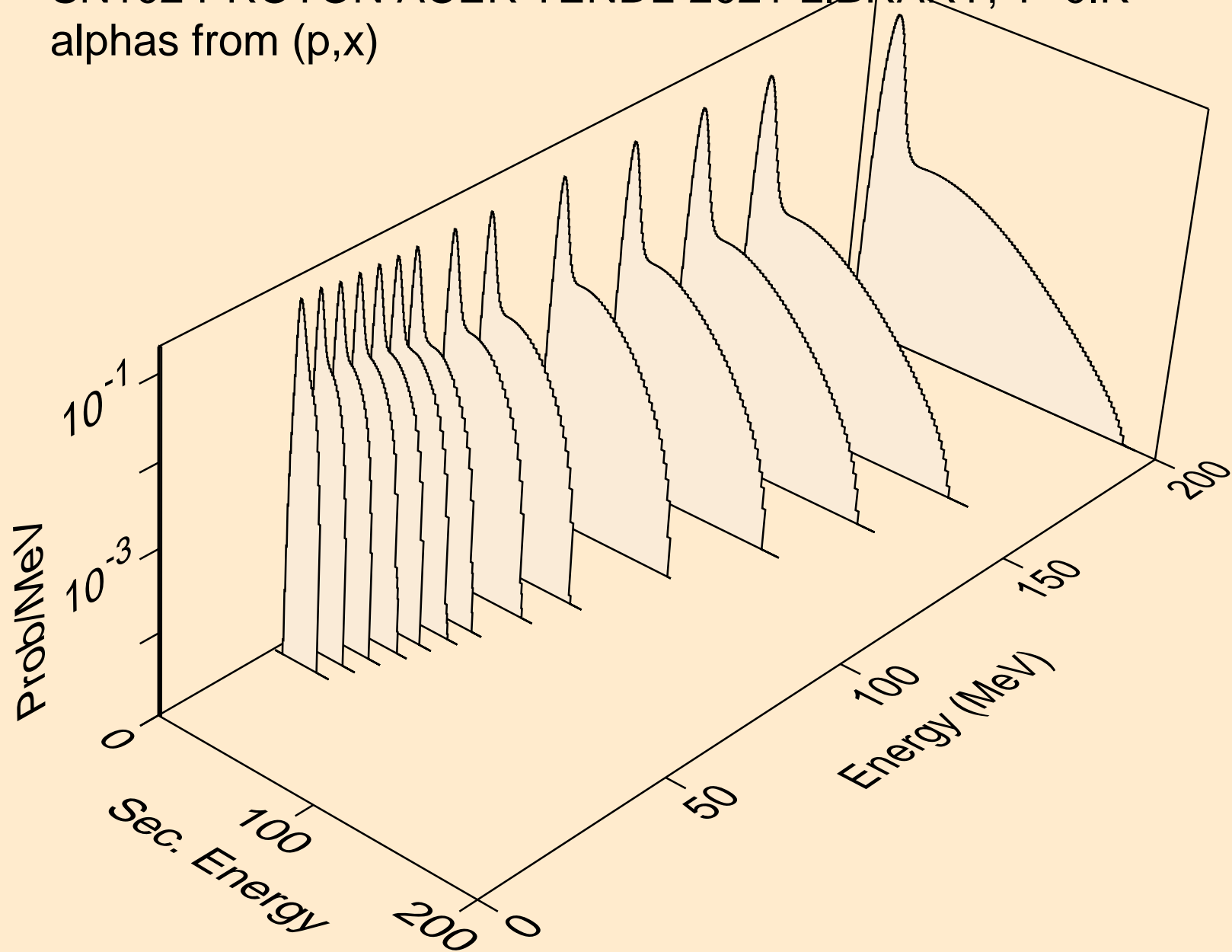
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



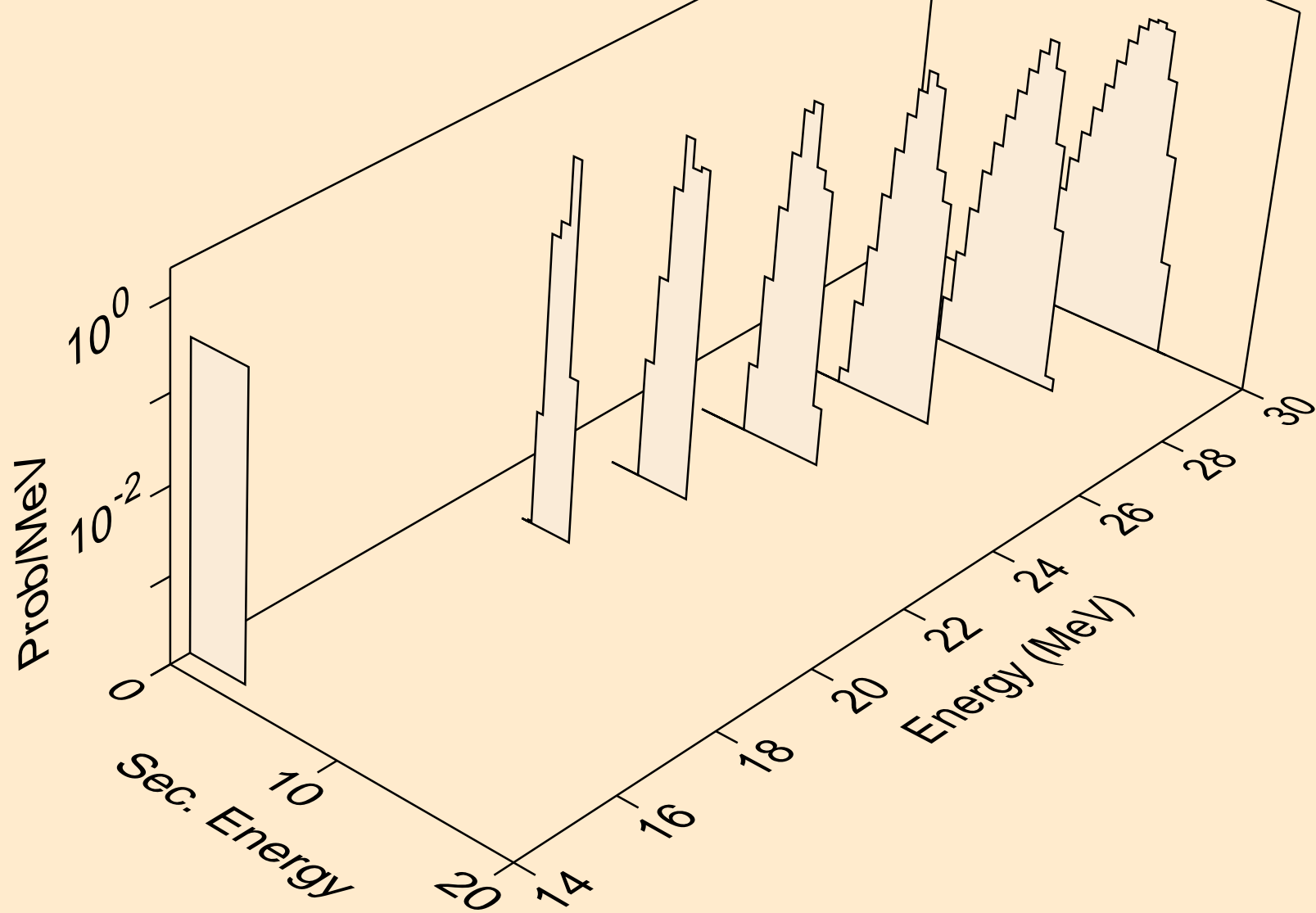
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



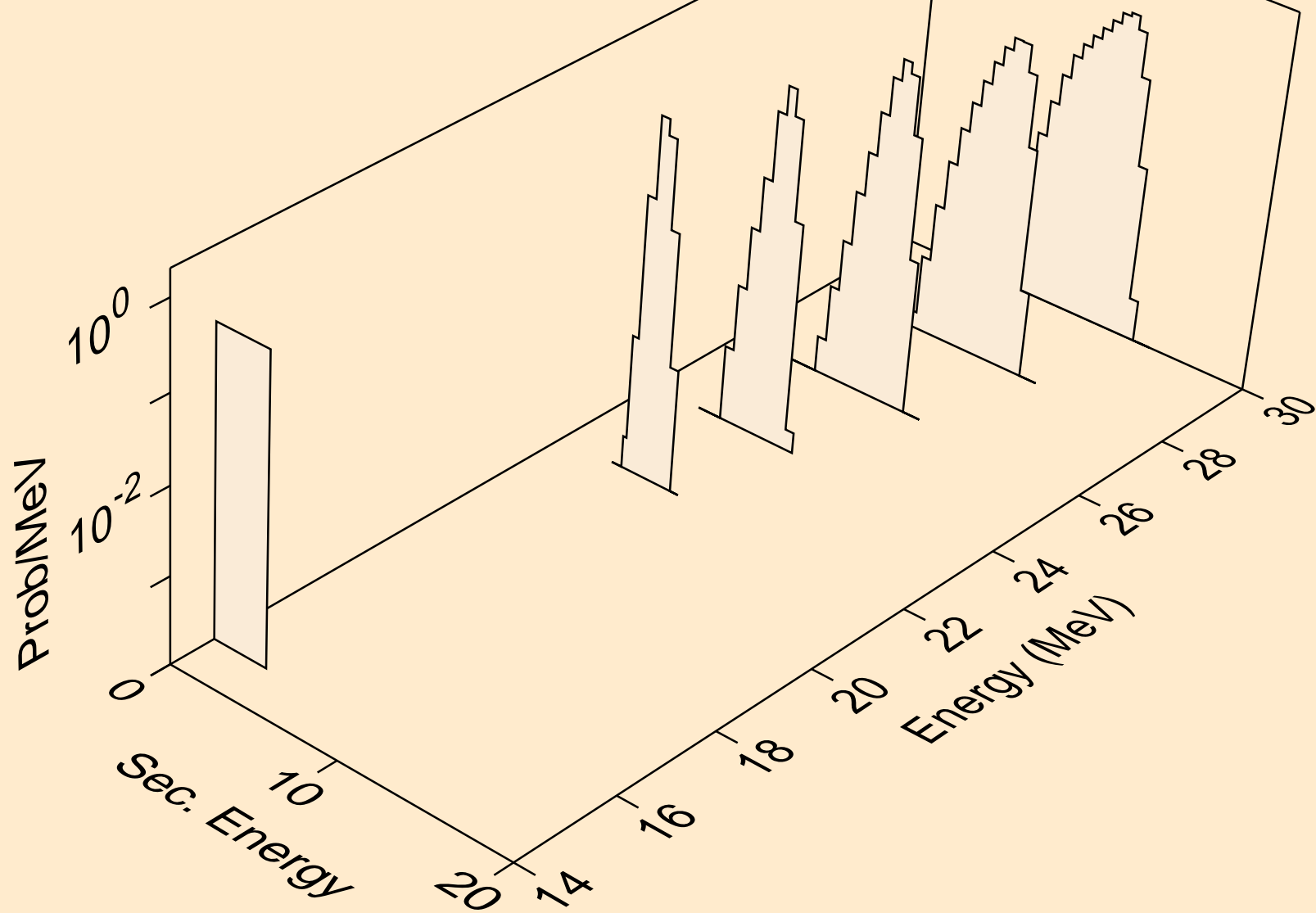
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alphas from (p,x)



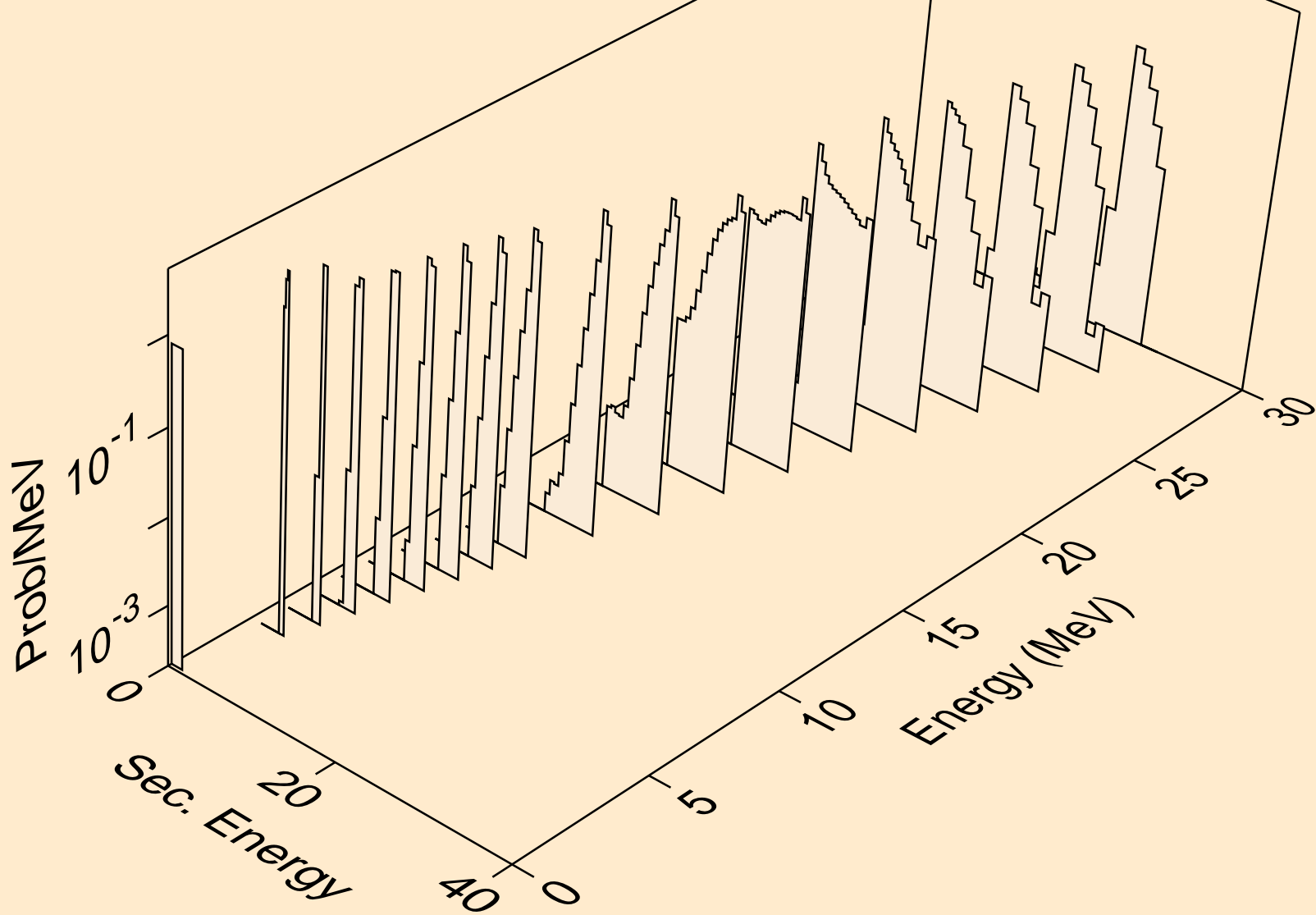
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alphas from (p,n*)a



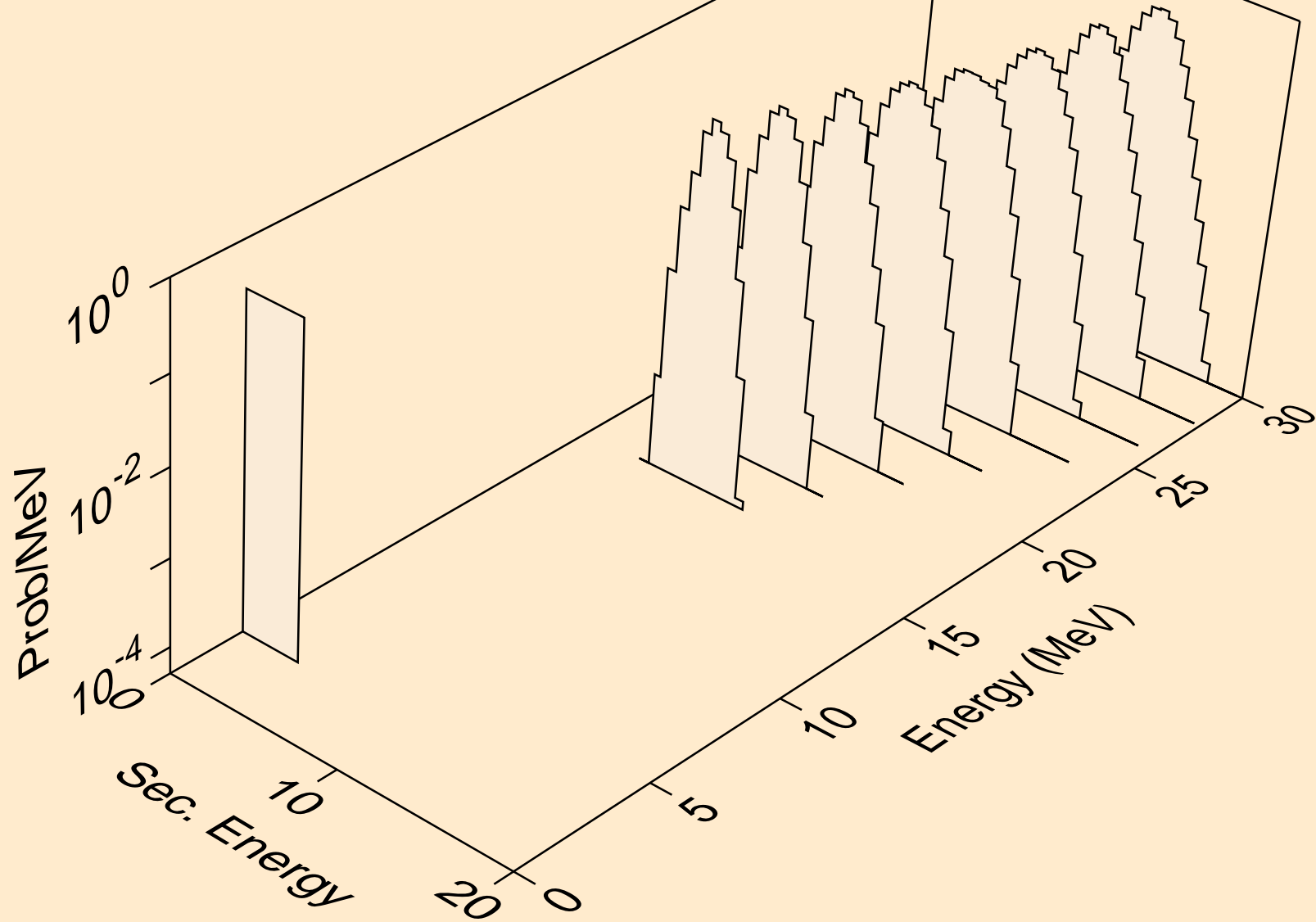
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



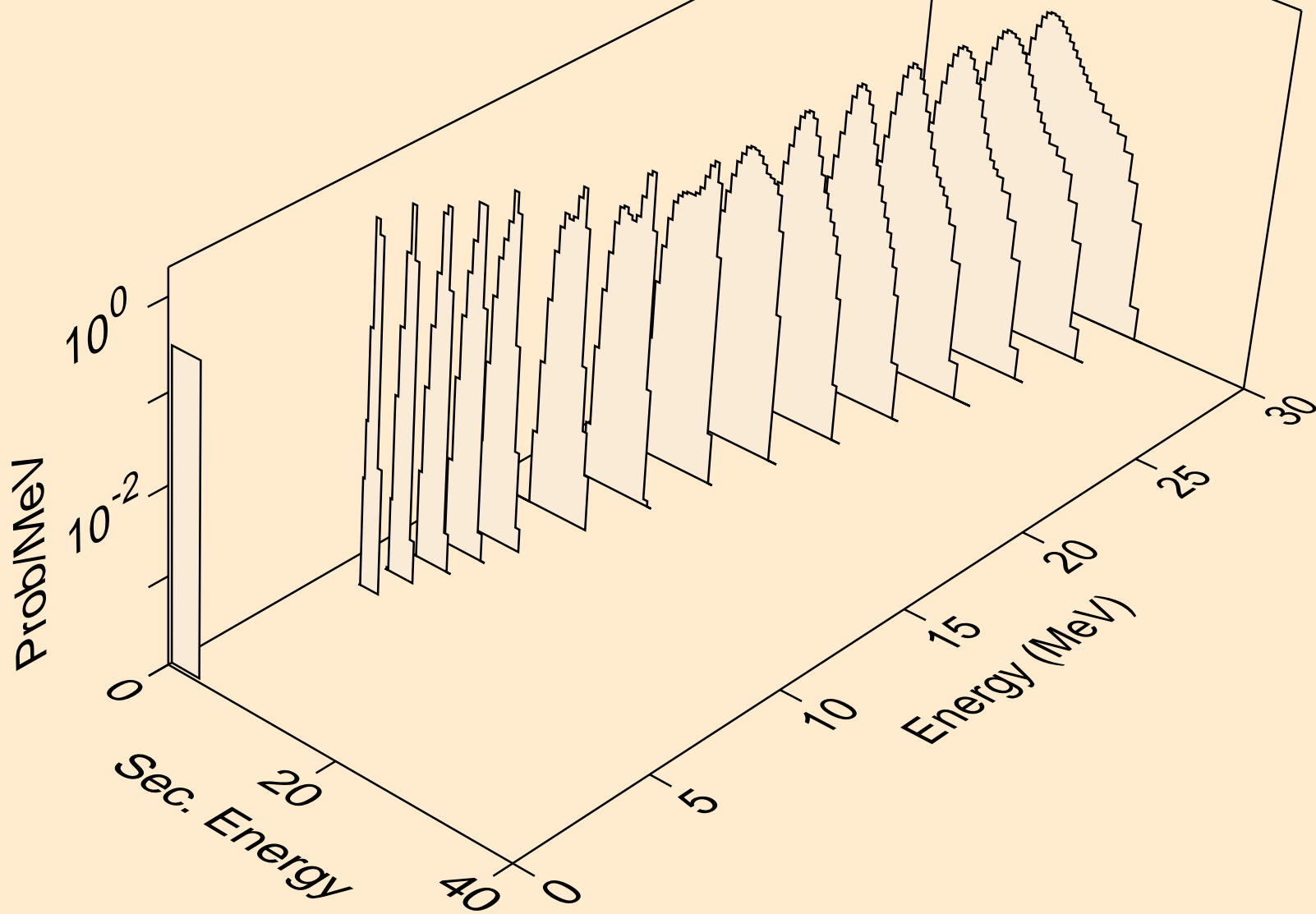
SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



SN102 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

