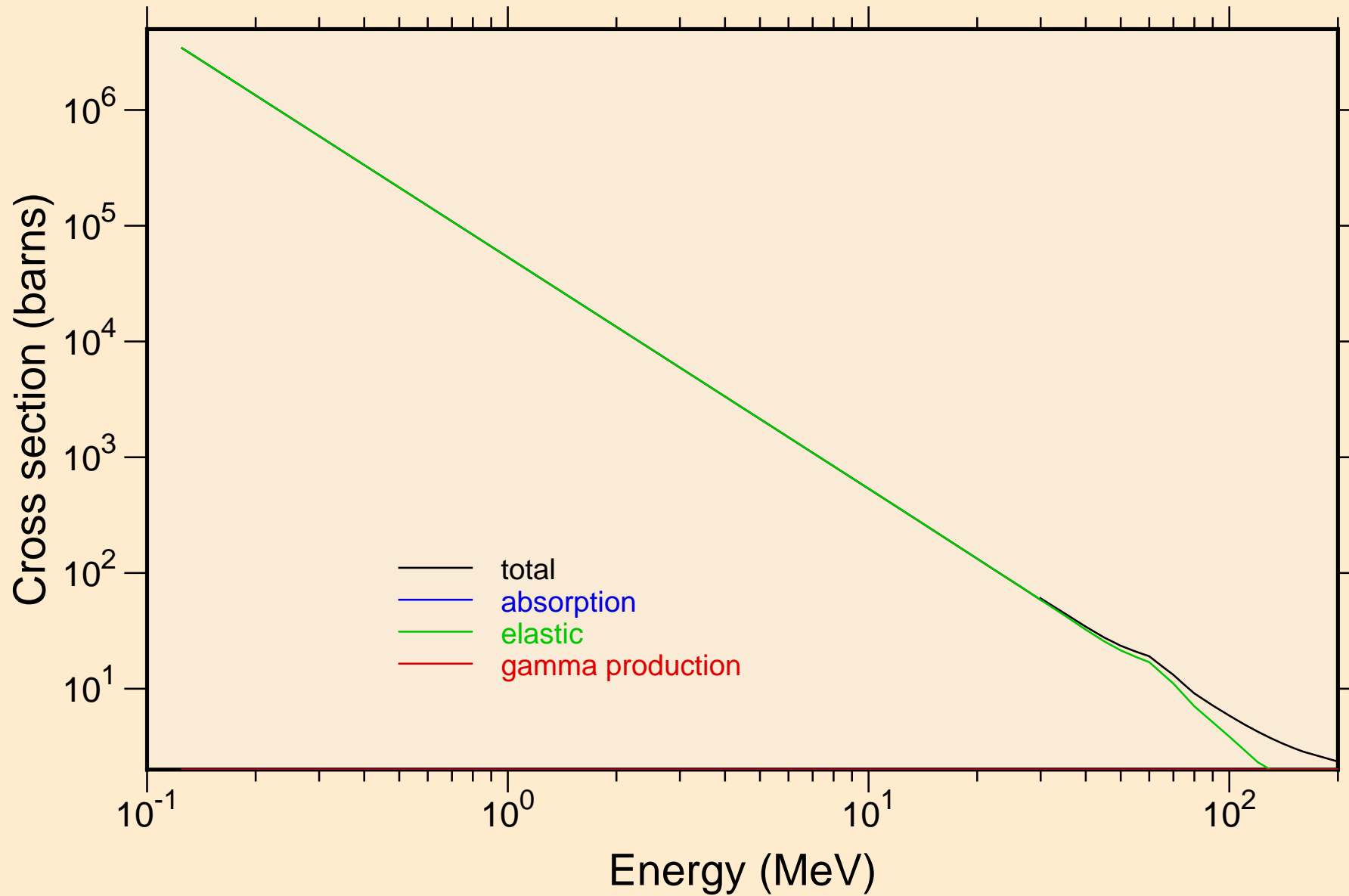


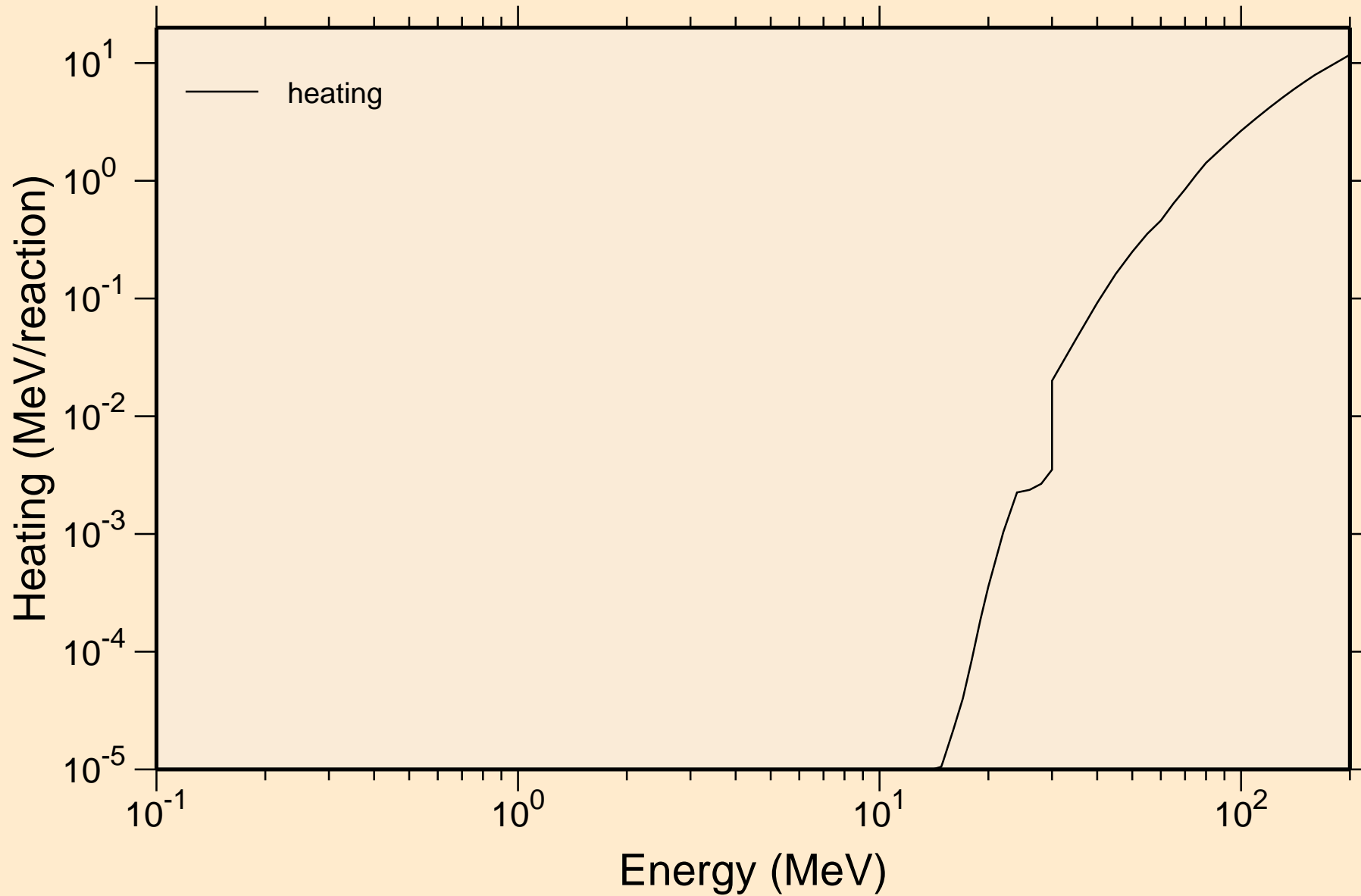
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

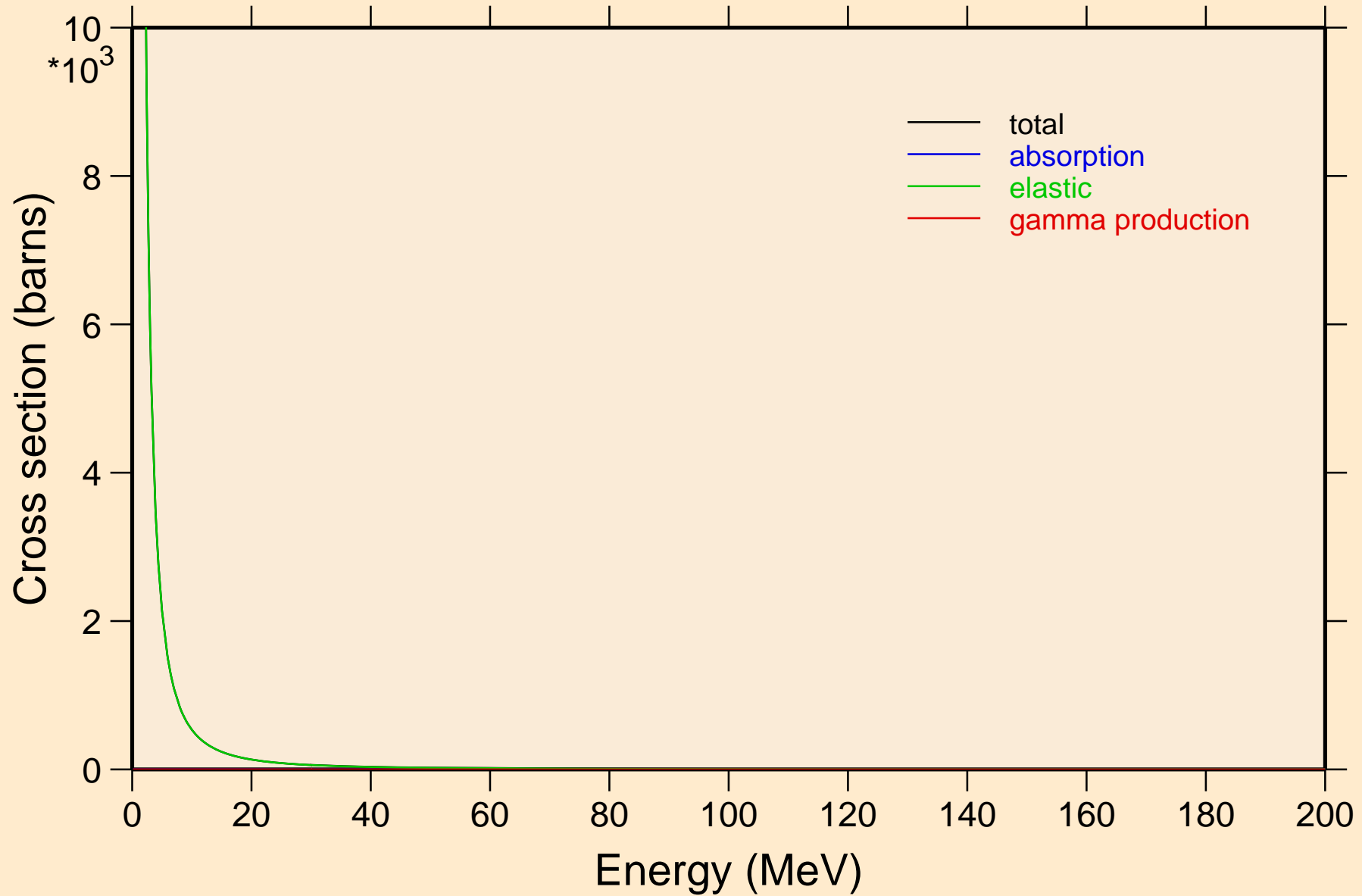


NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

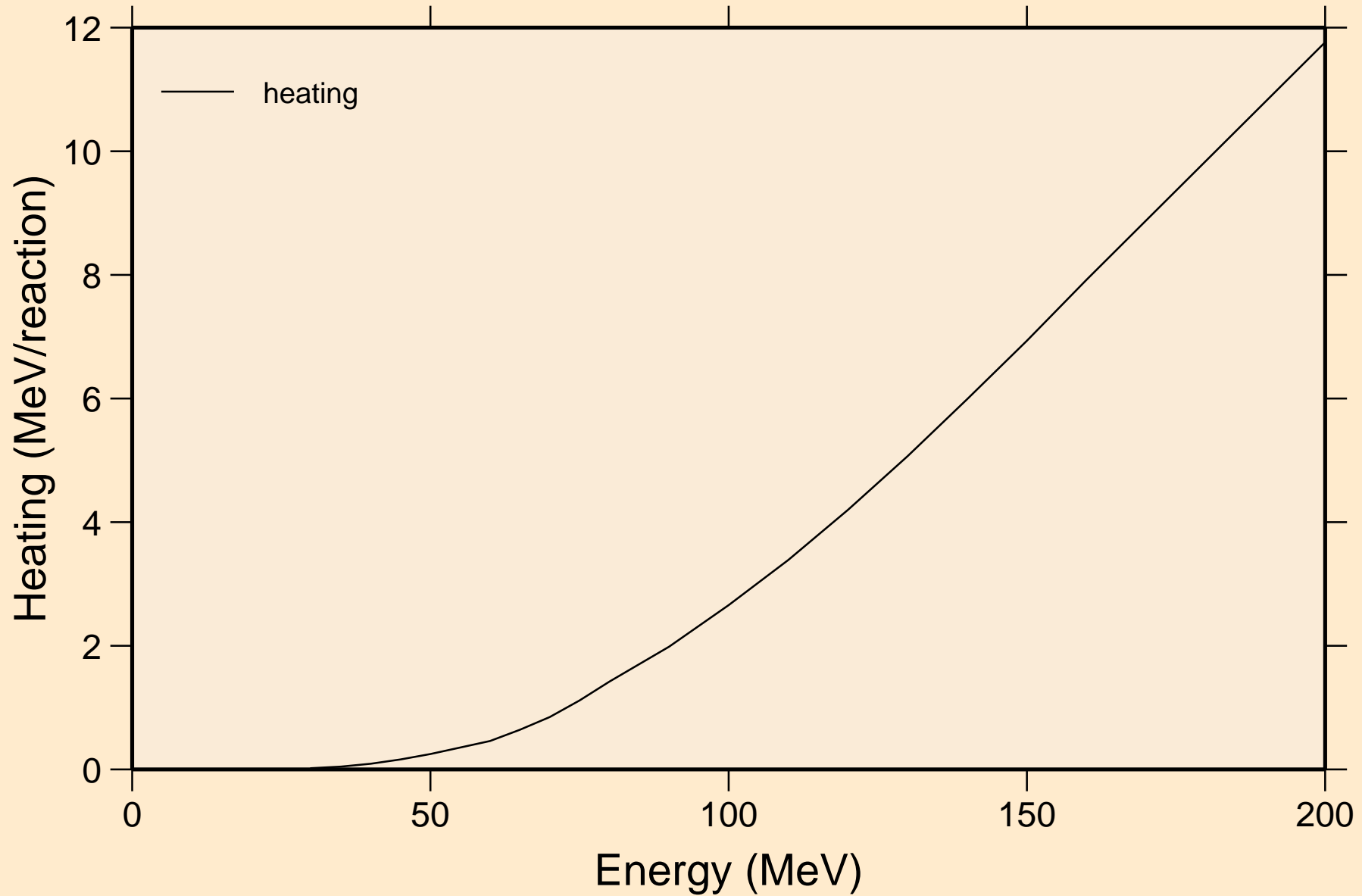


NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



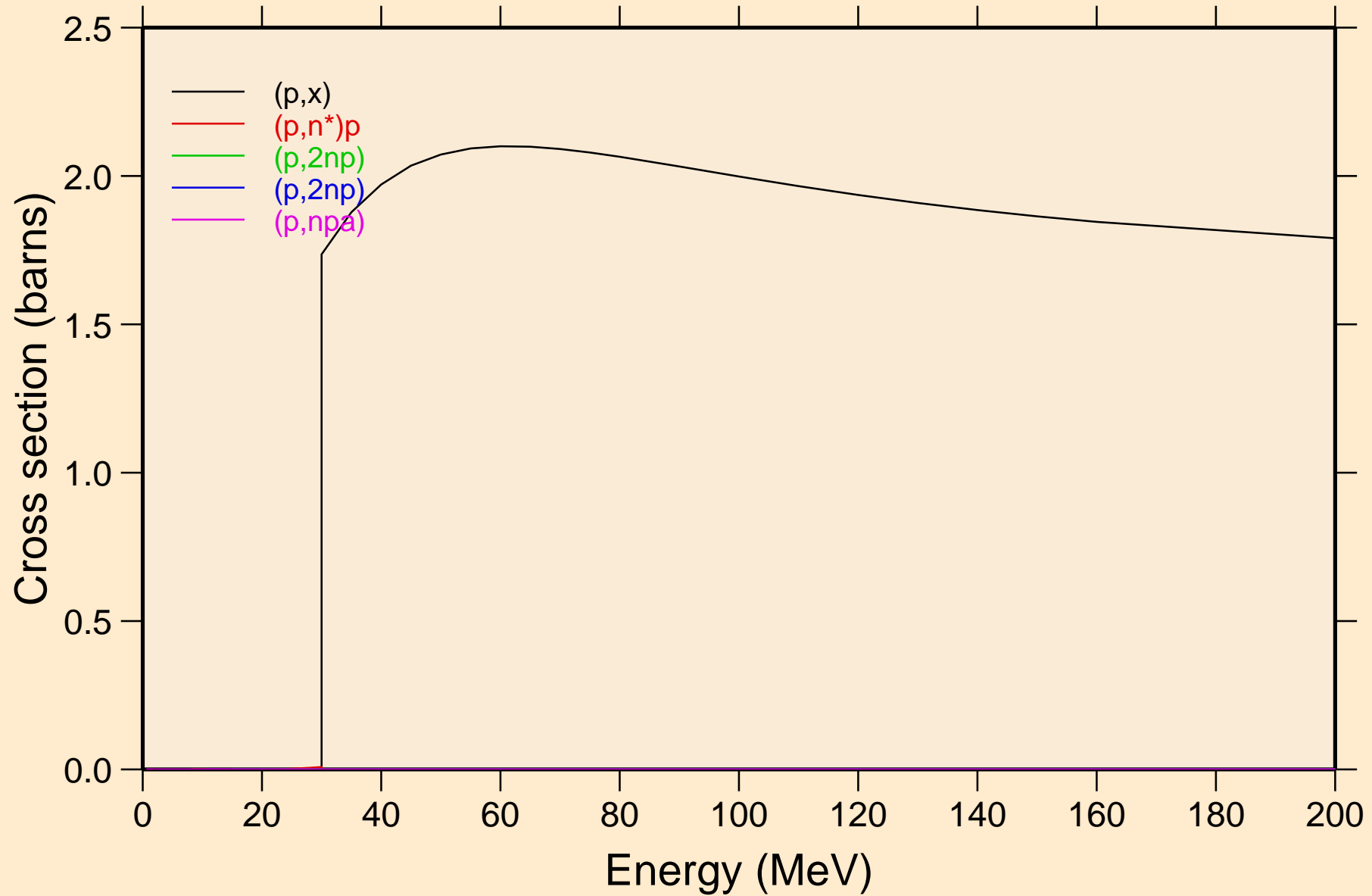
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



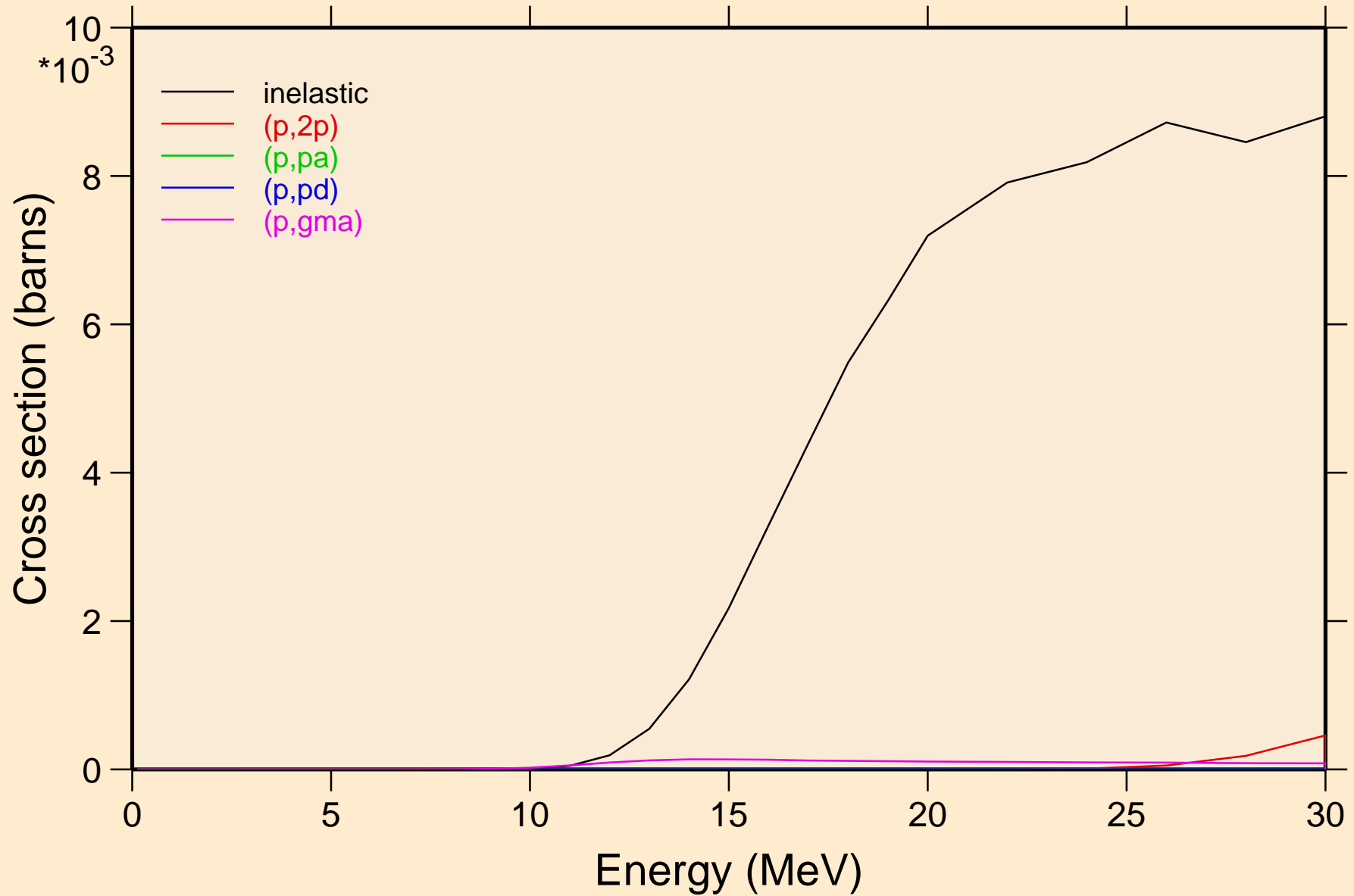
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Threshold reactions



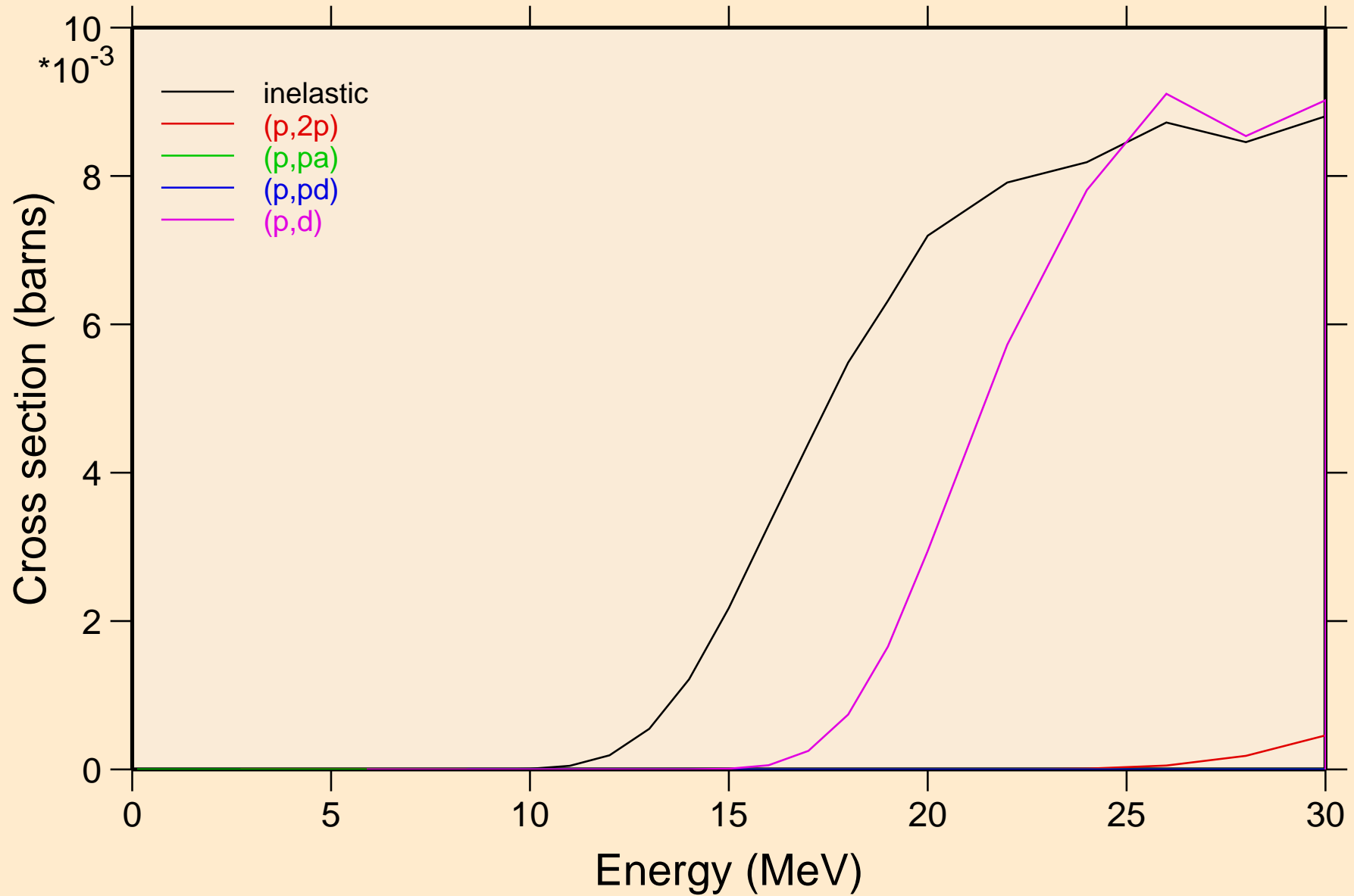
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Threshold reactions



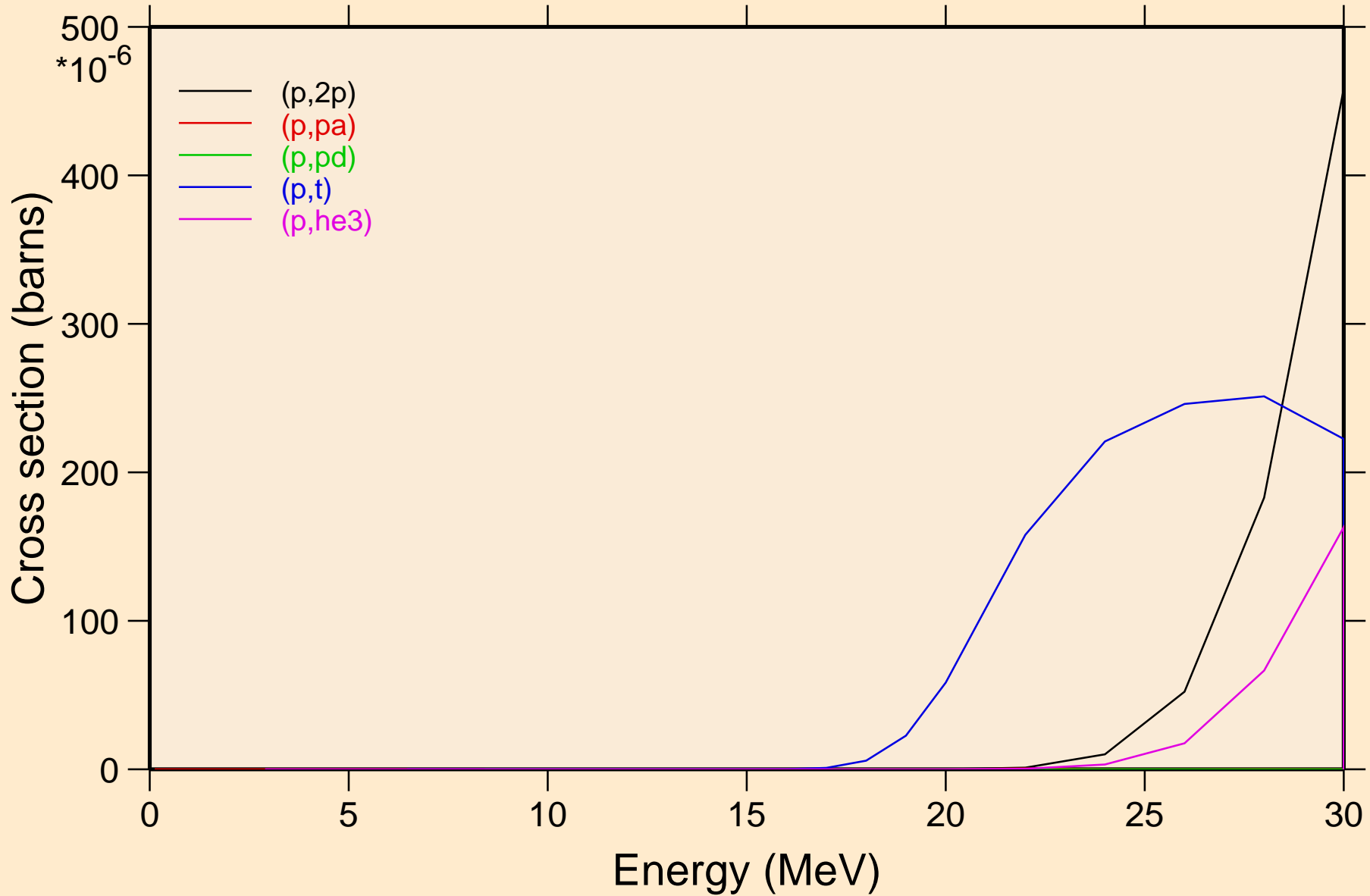
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Threshold reactions



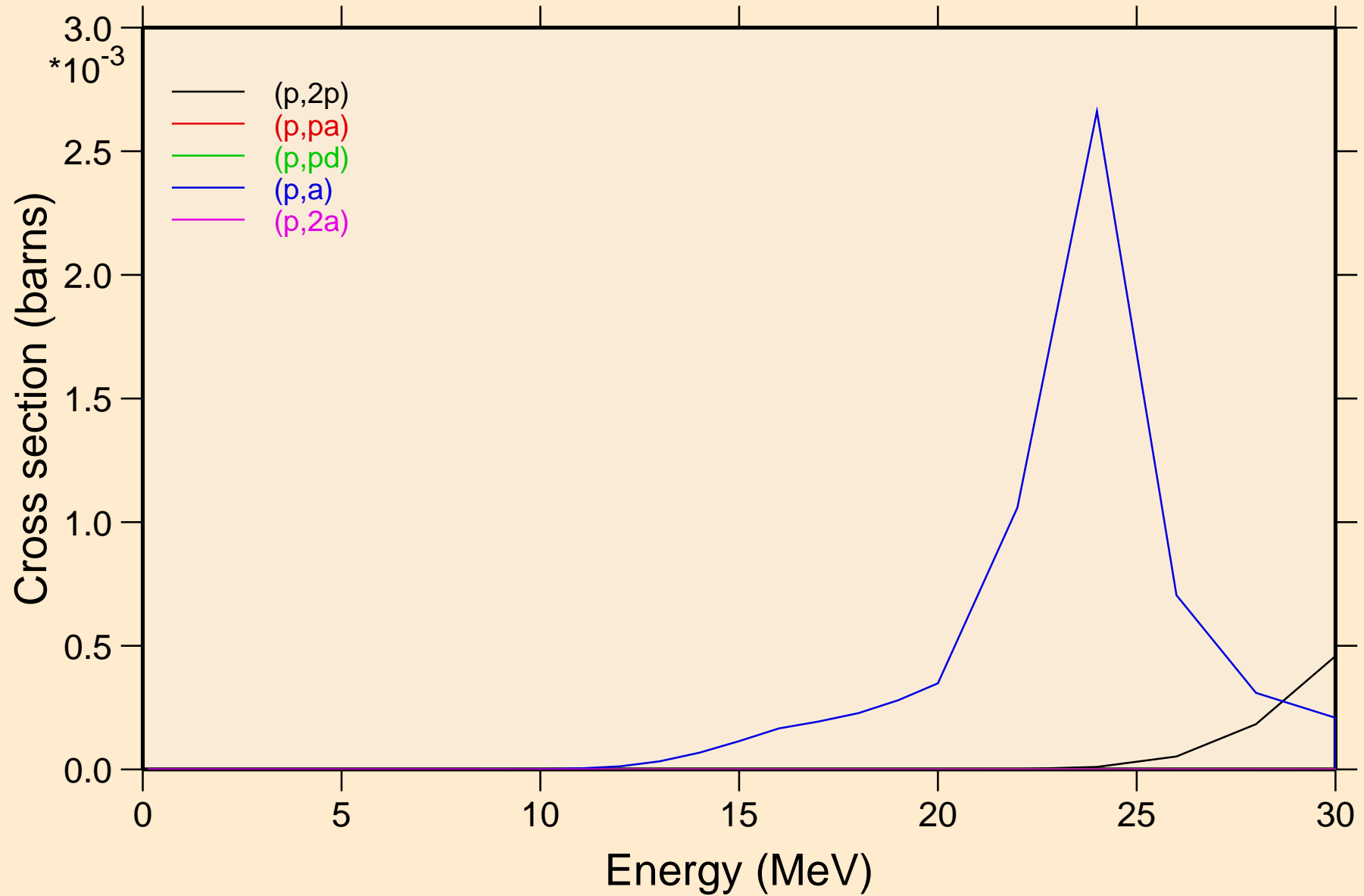
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Threshold reactions



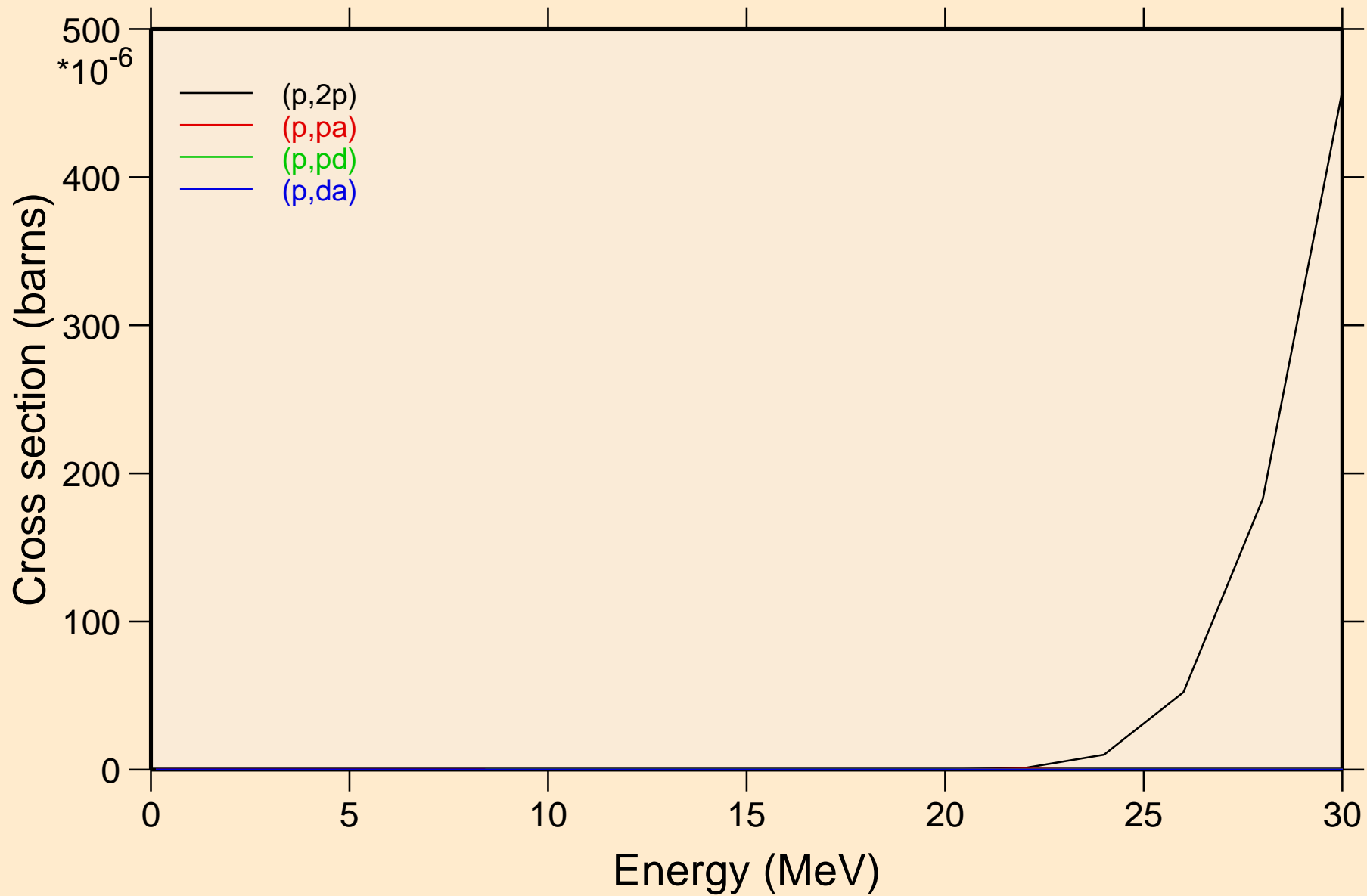
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

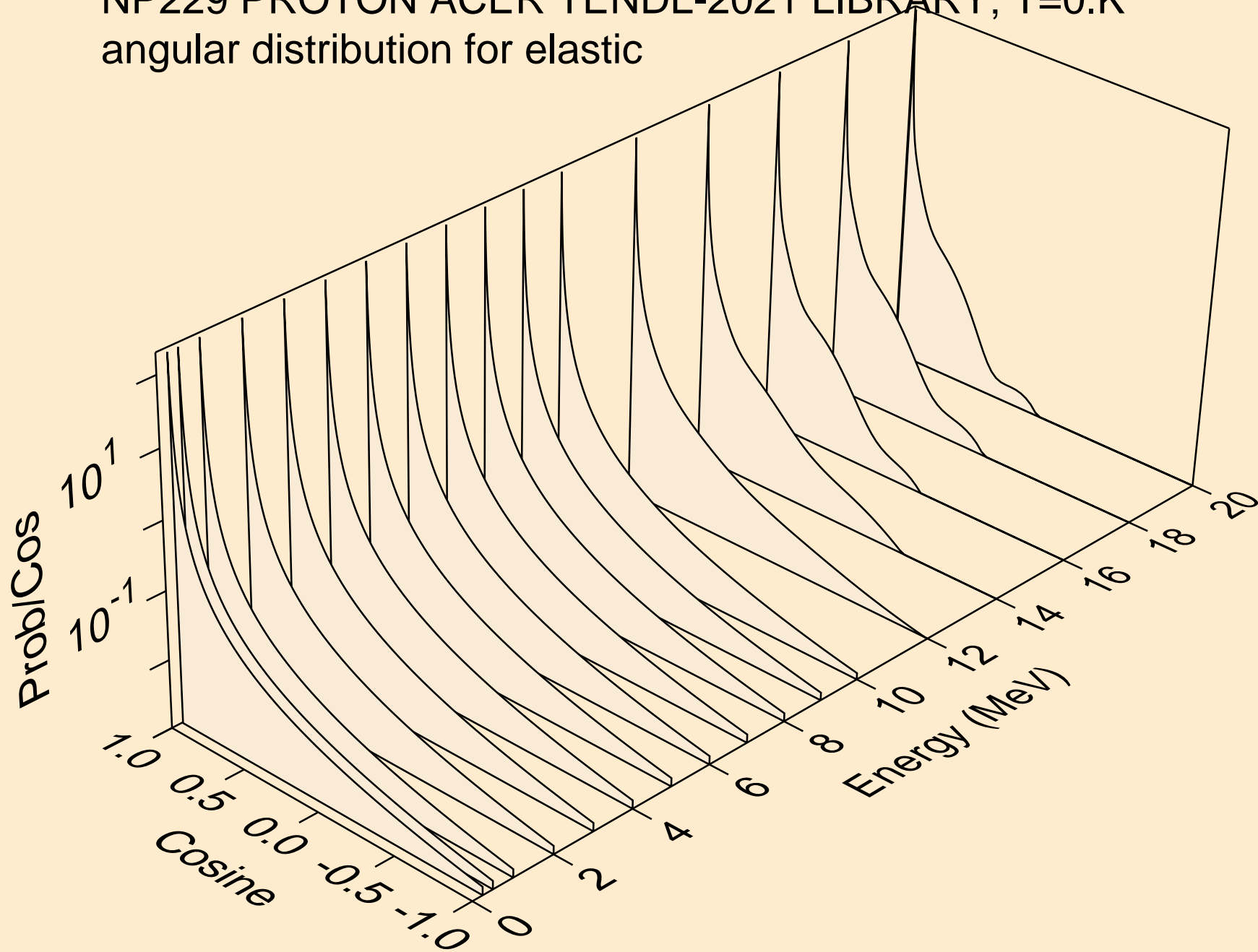


NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K

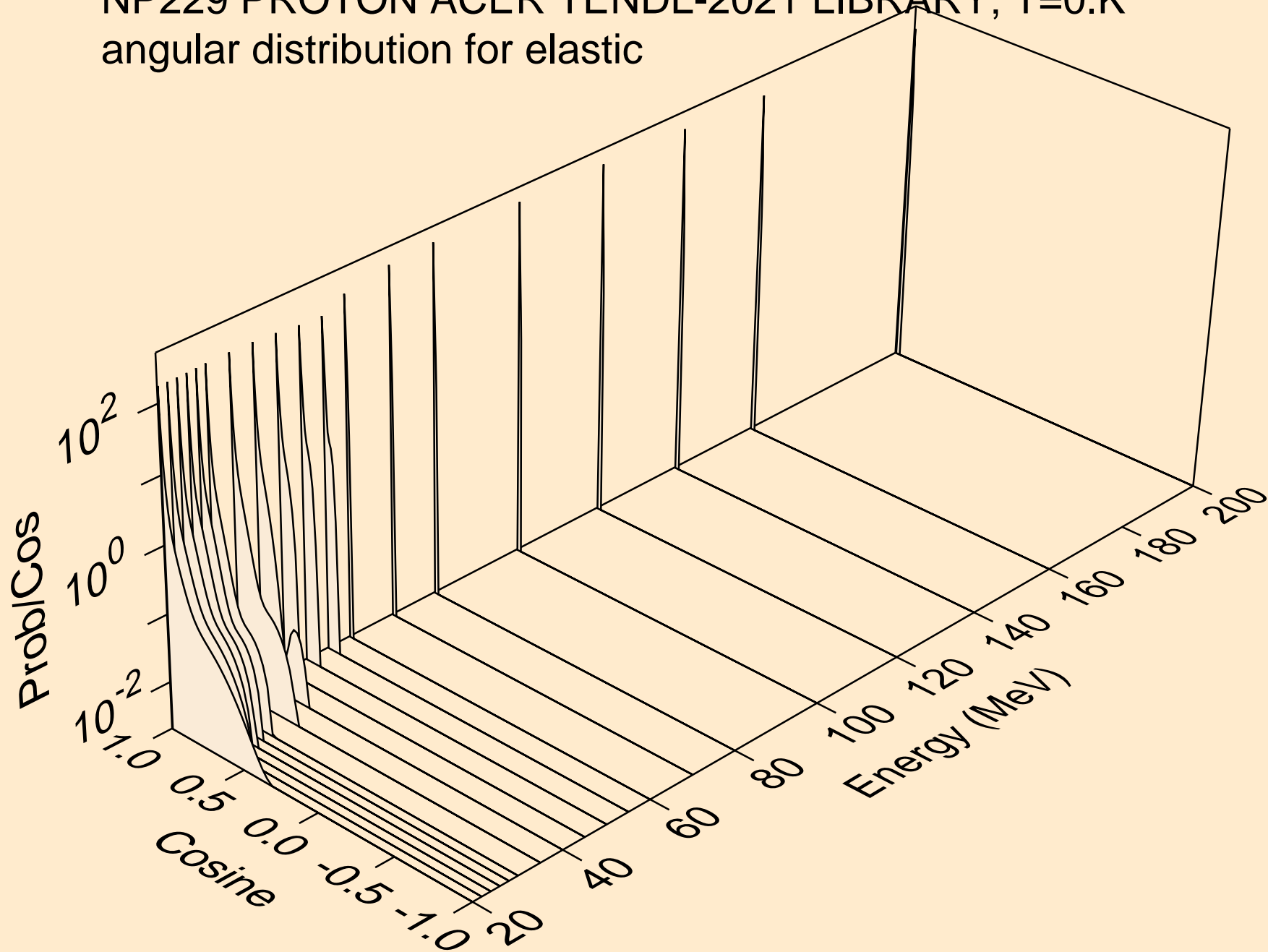
Threshold reactions



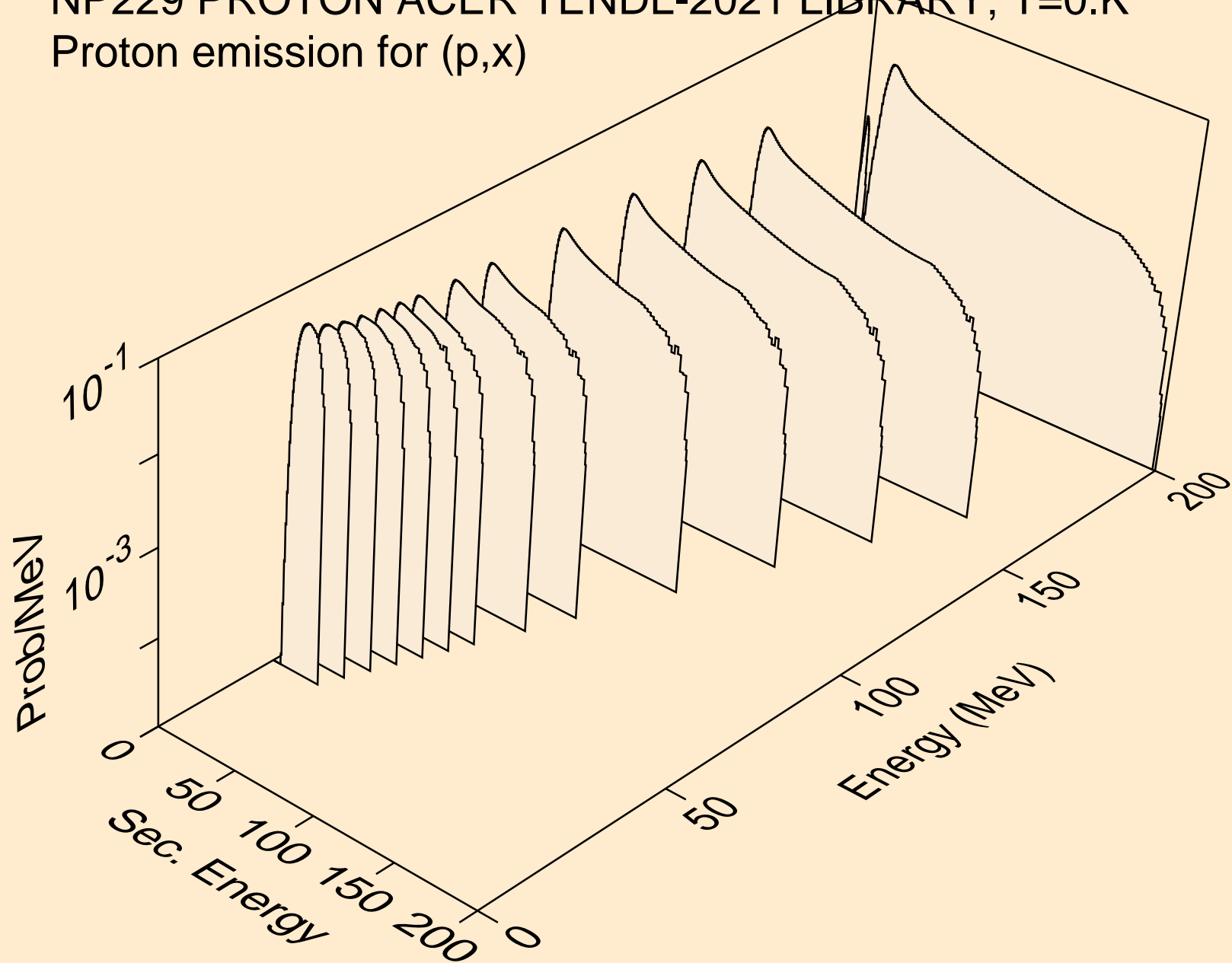
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



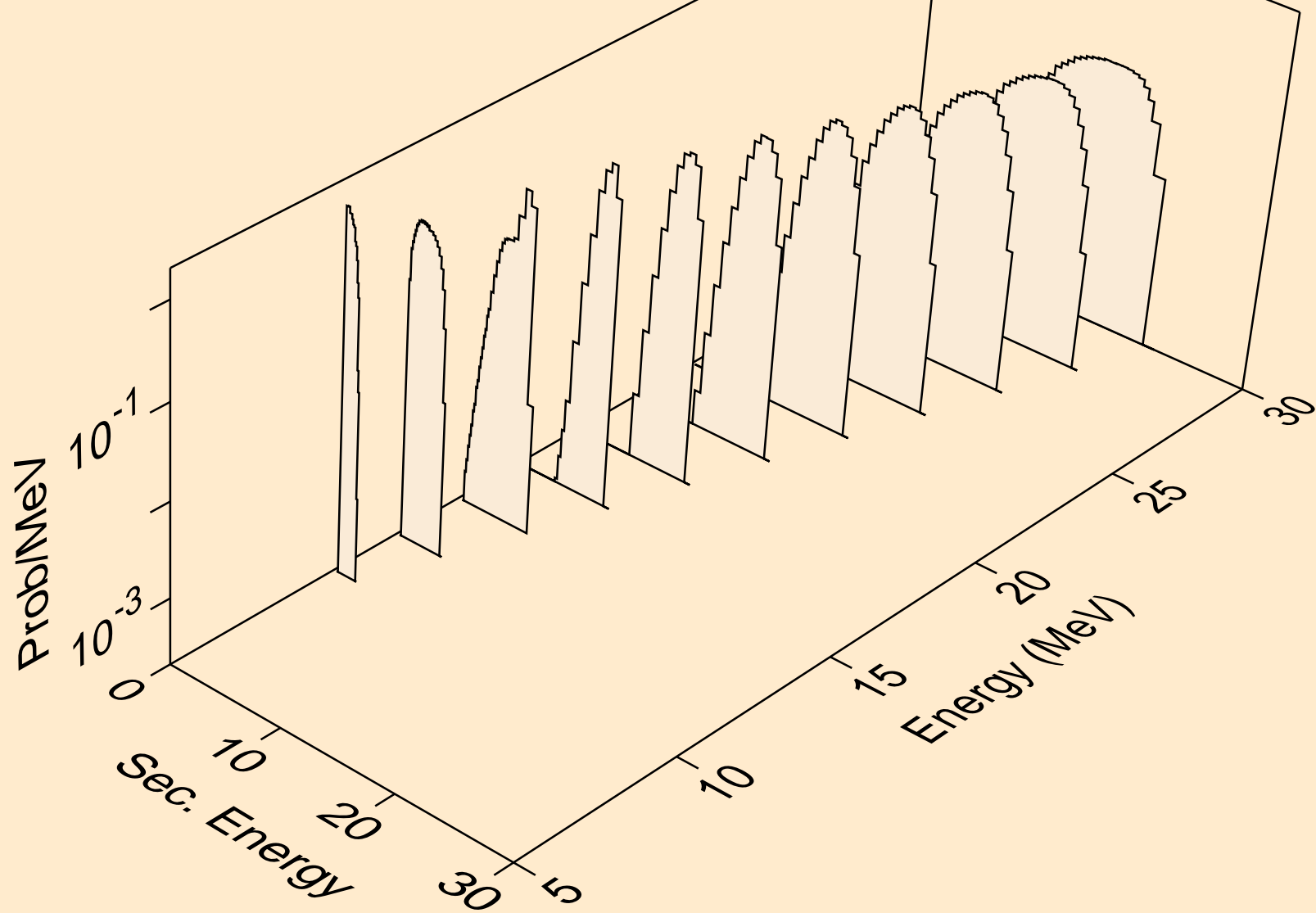
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



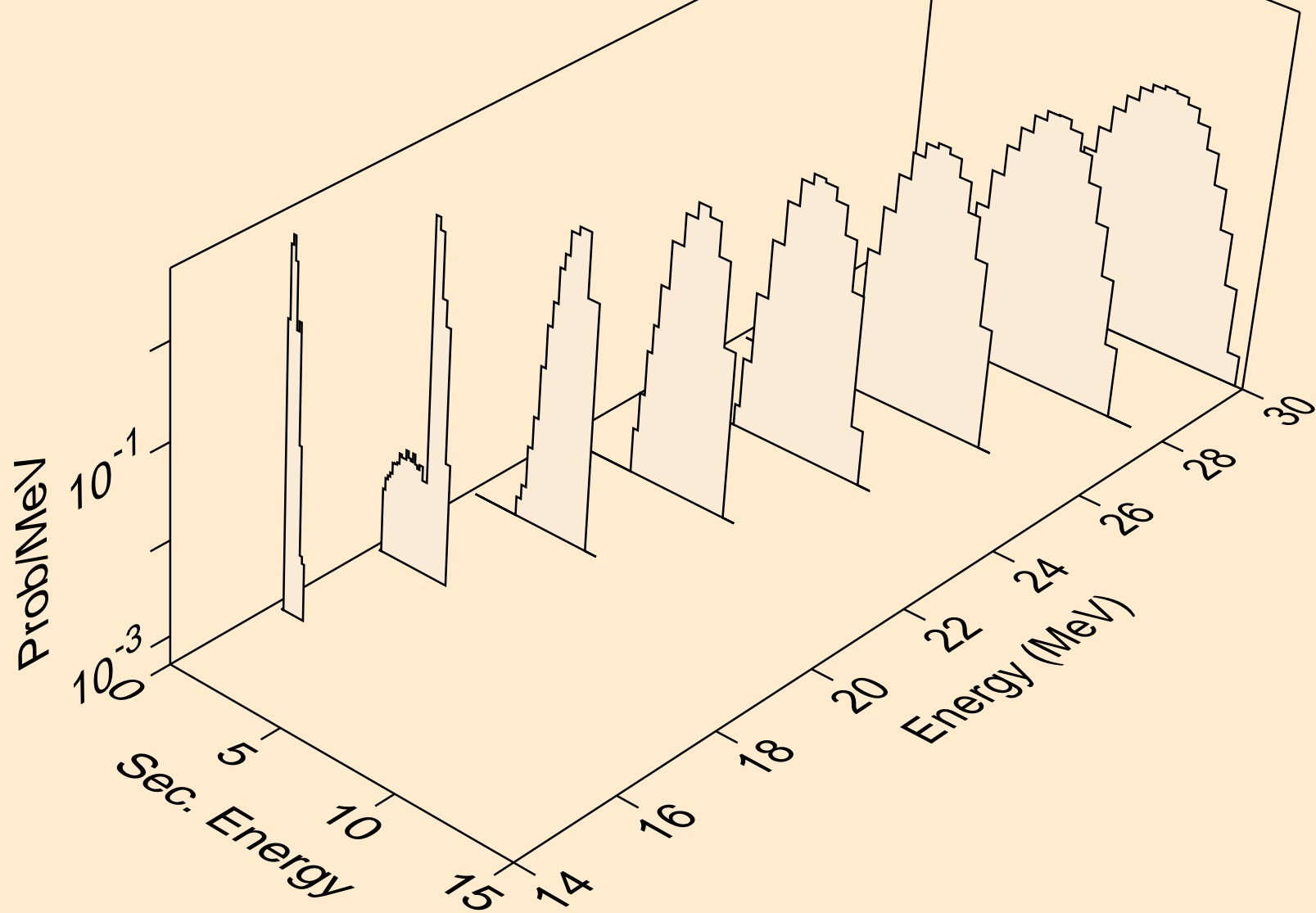
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



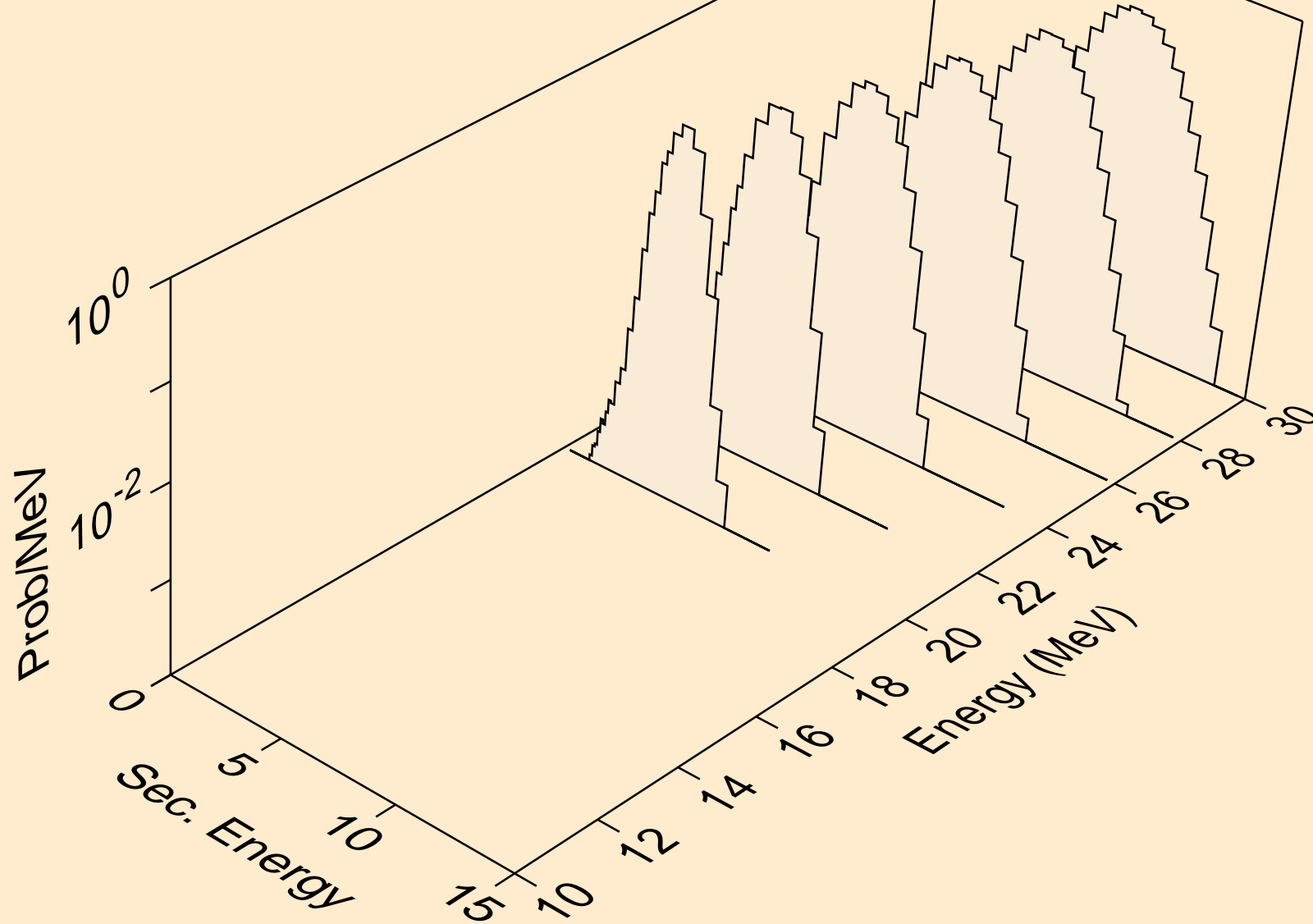
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



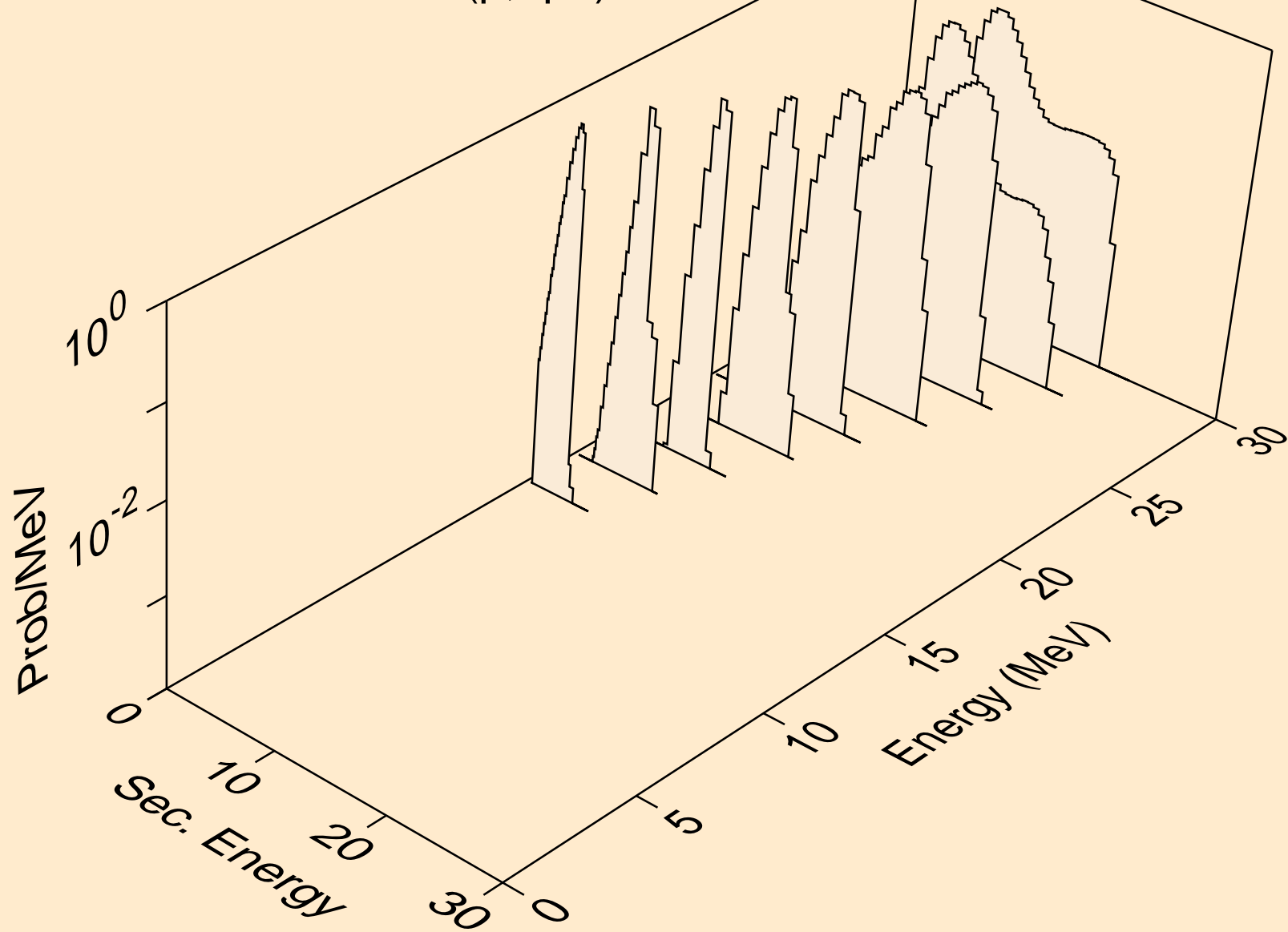
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



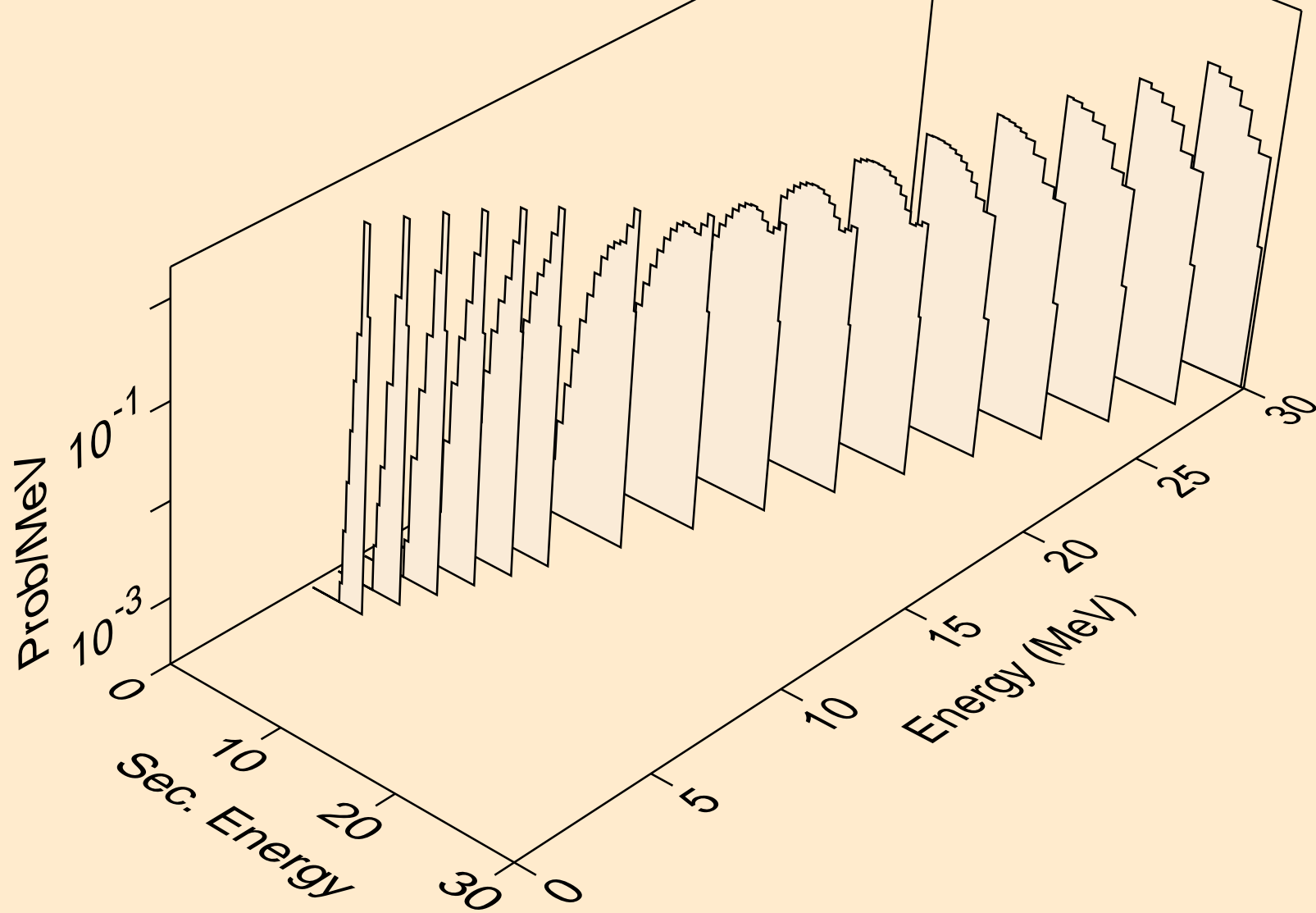
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



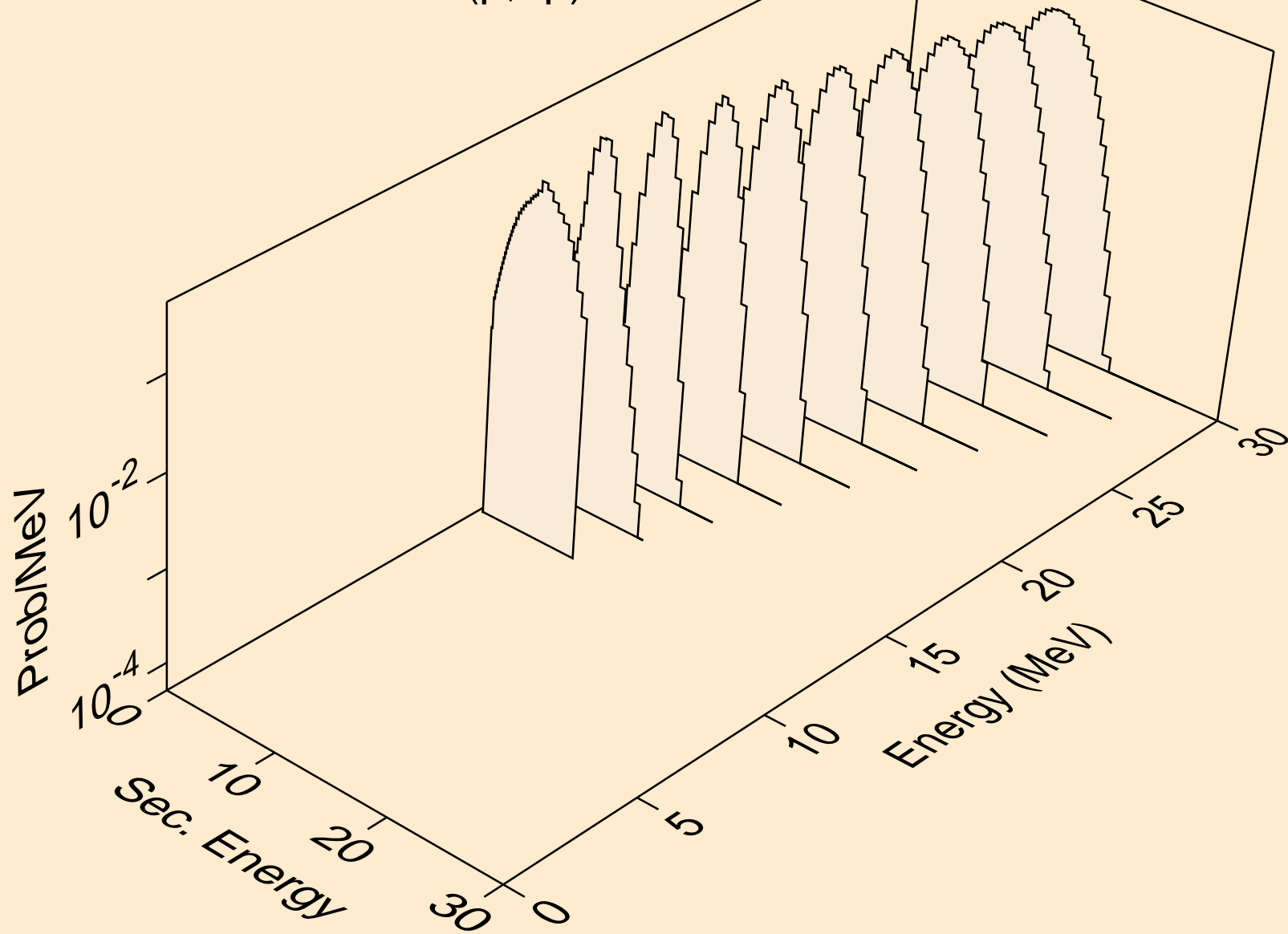
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



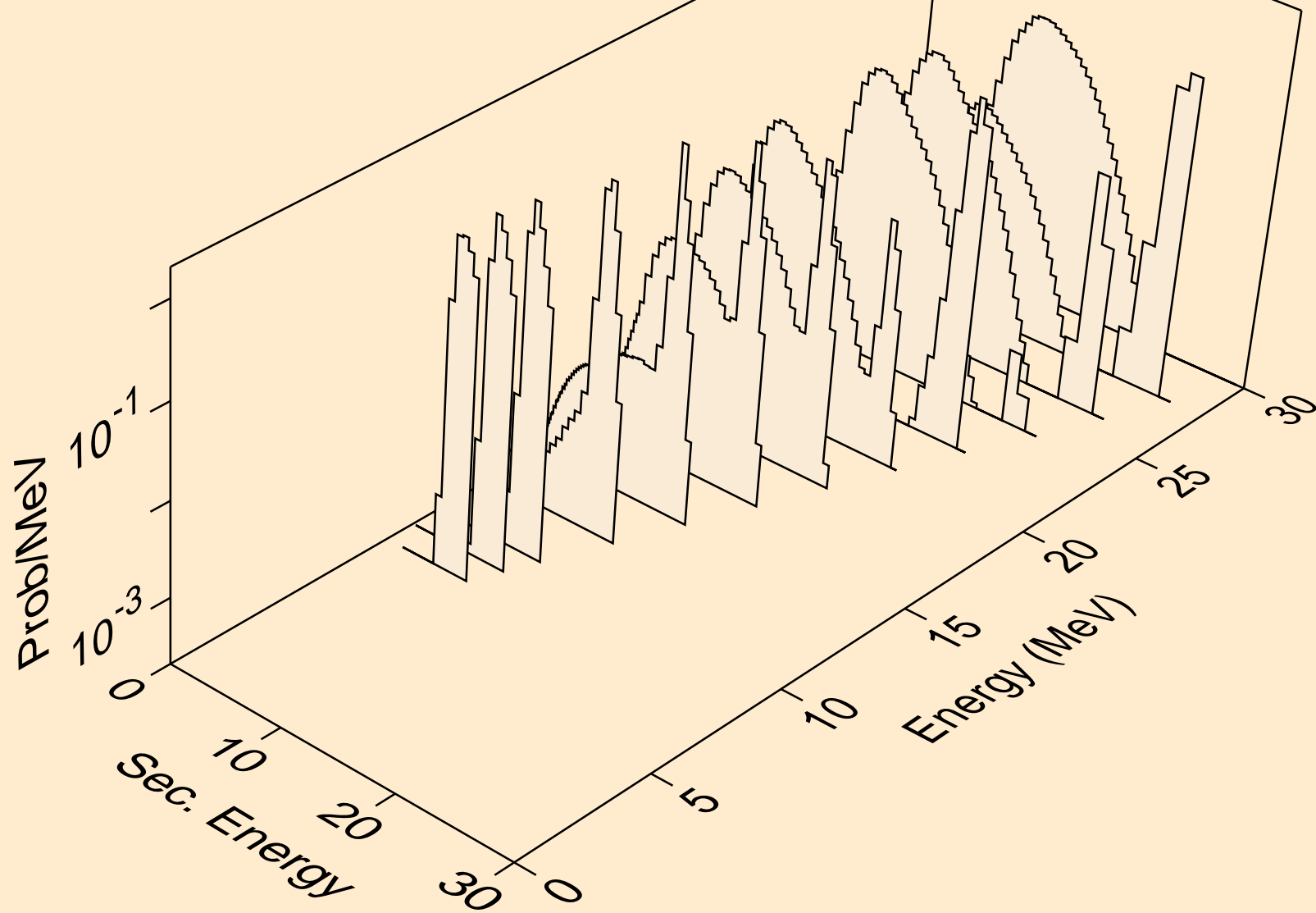
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



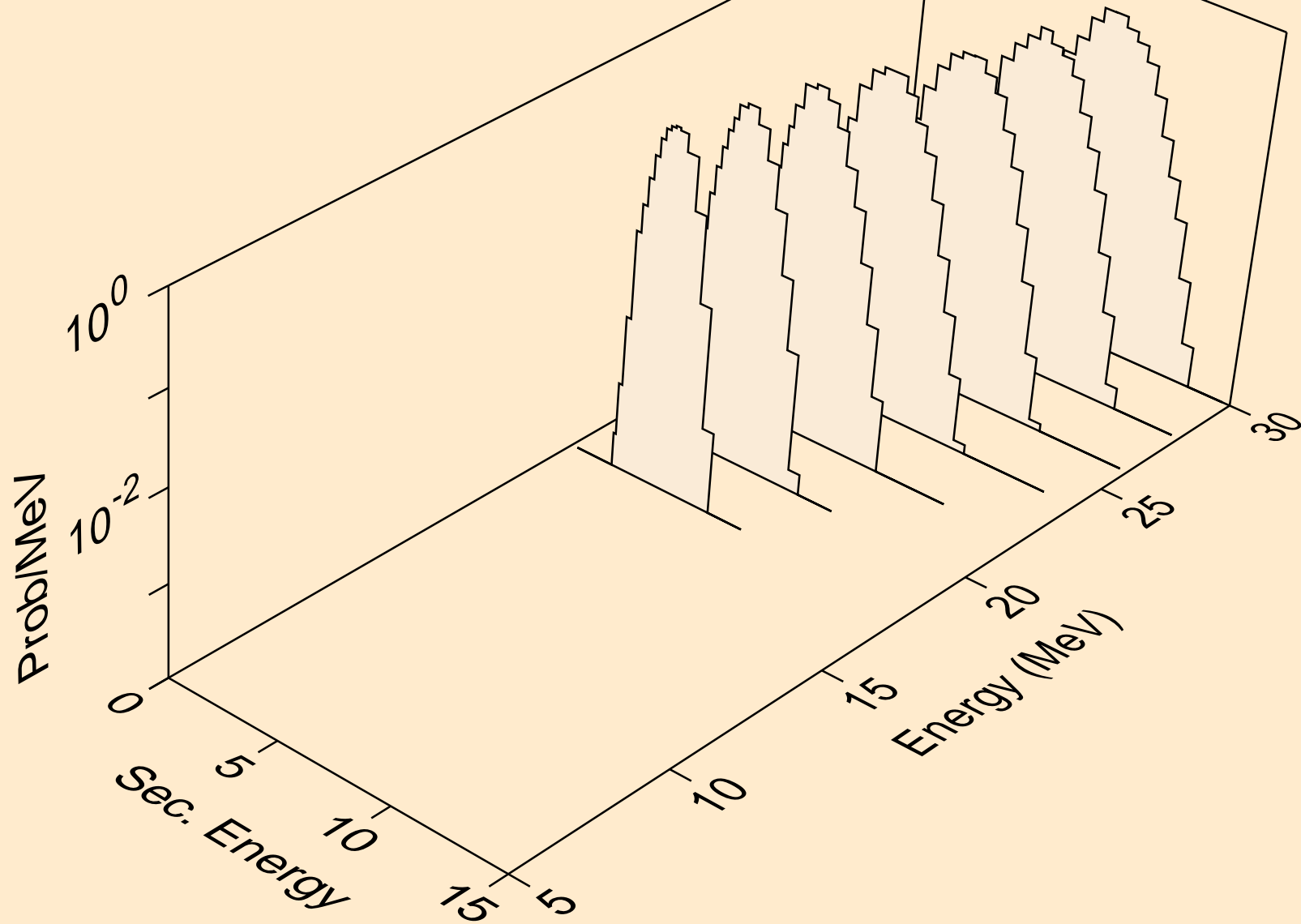
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



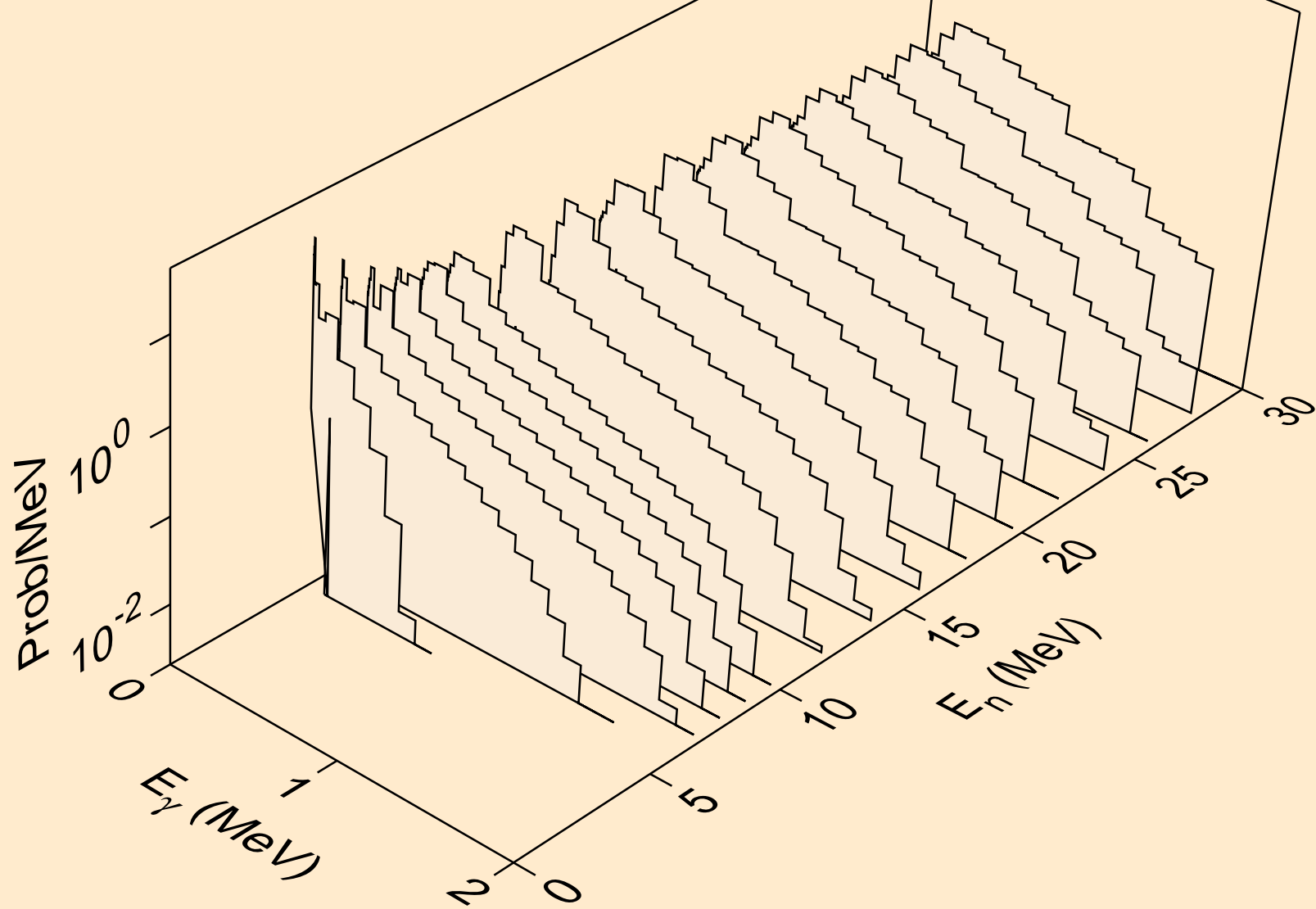
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



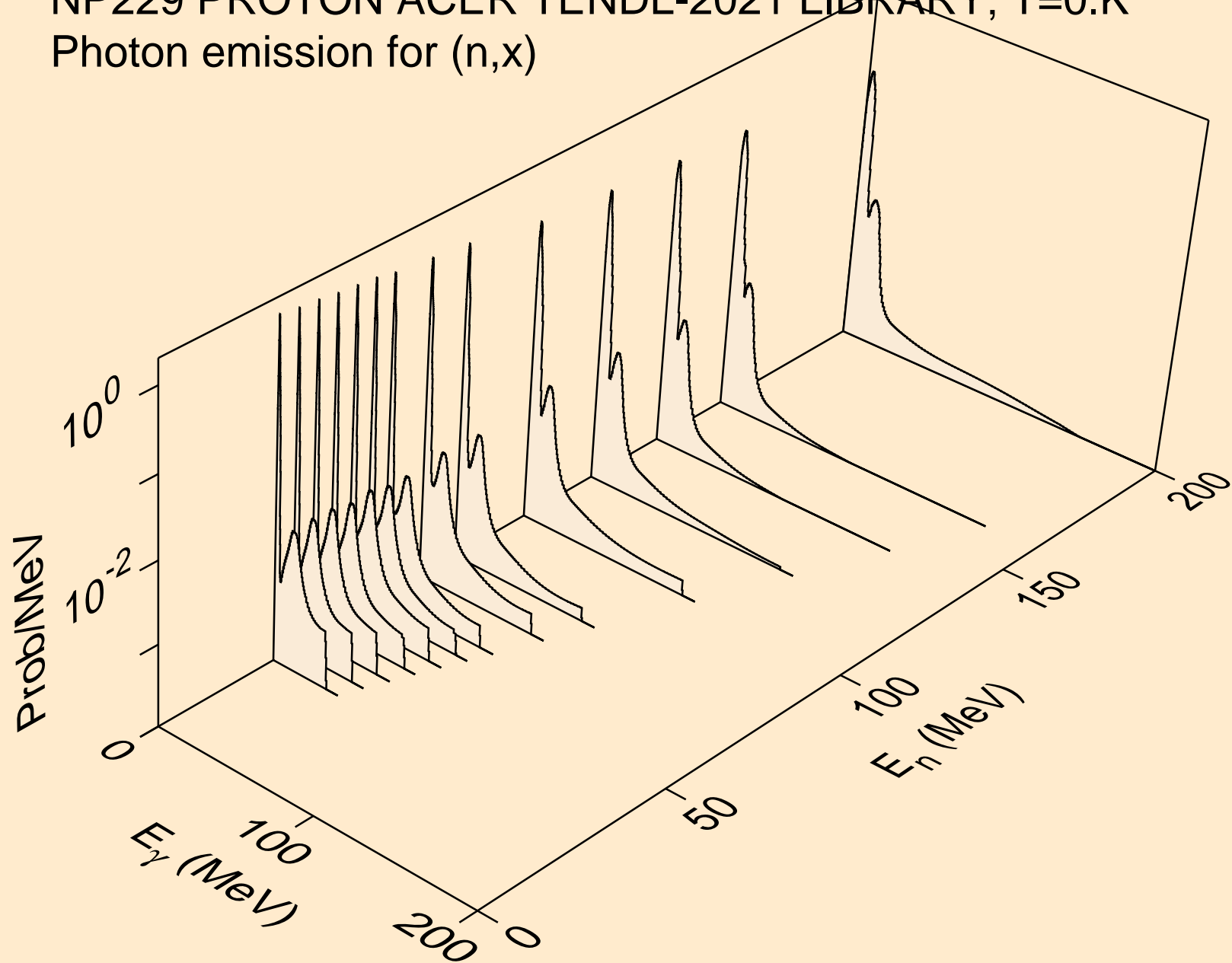
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



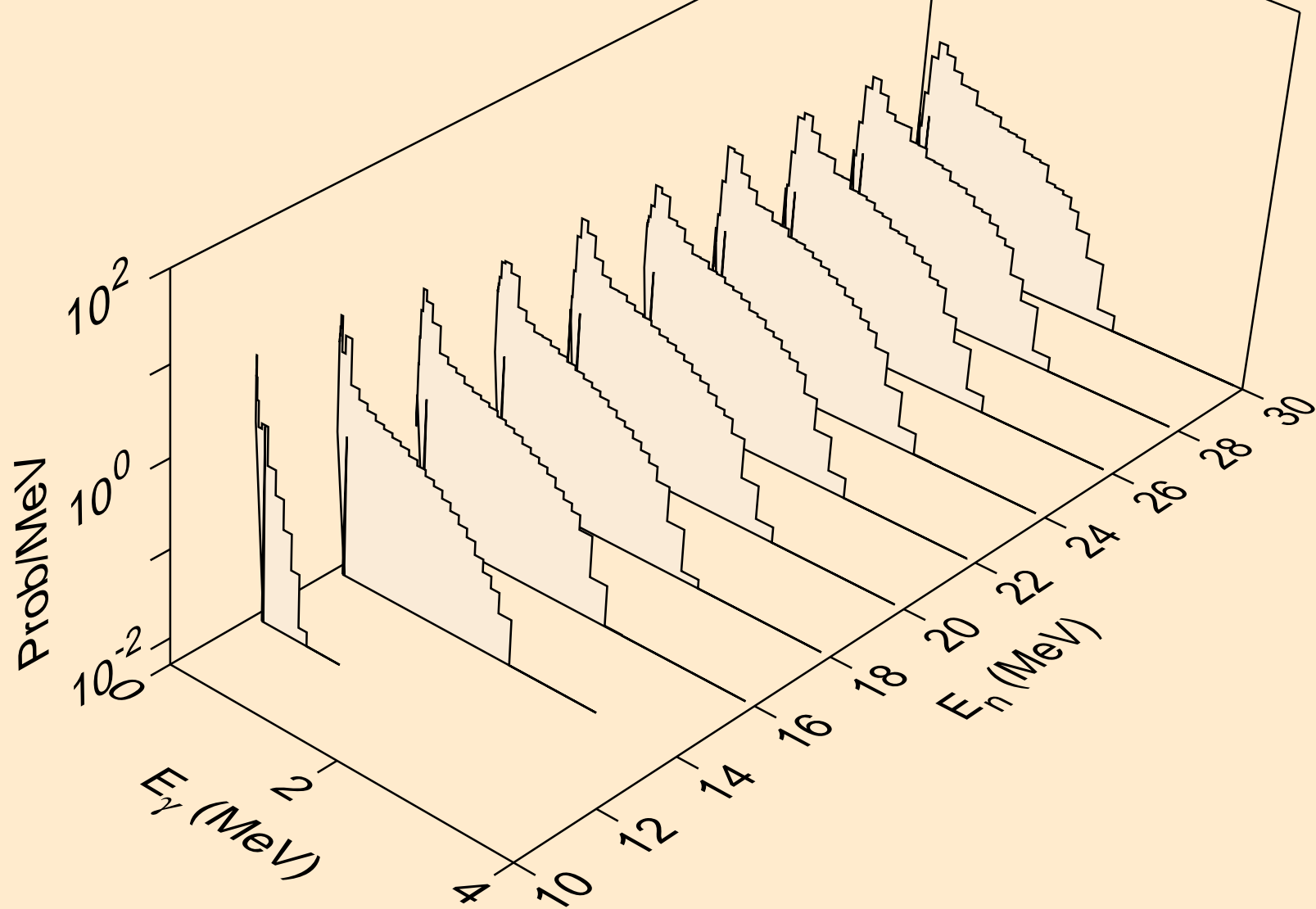
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



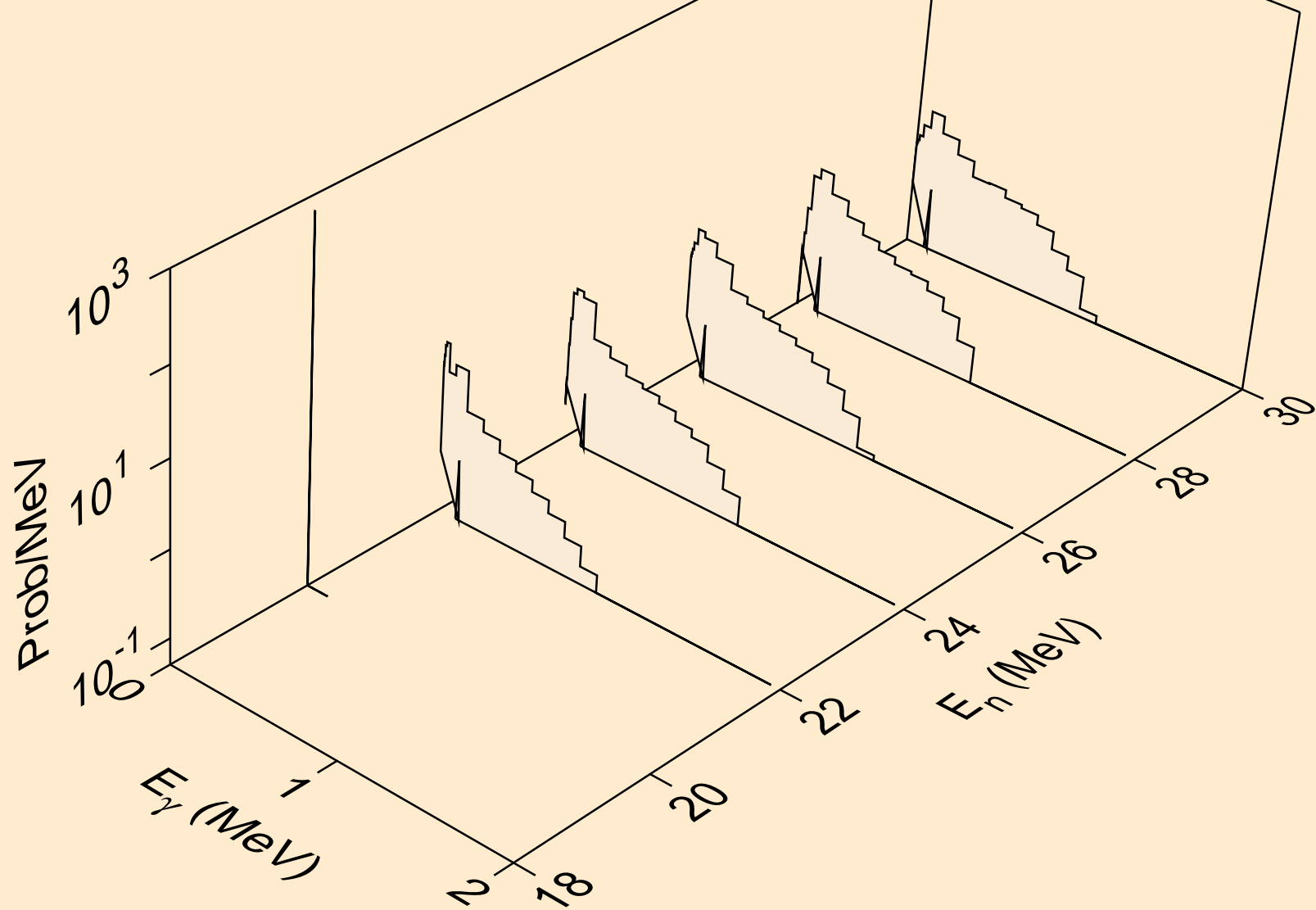
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



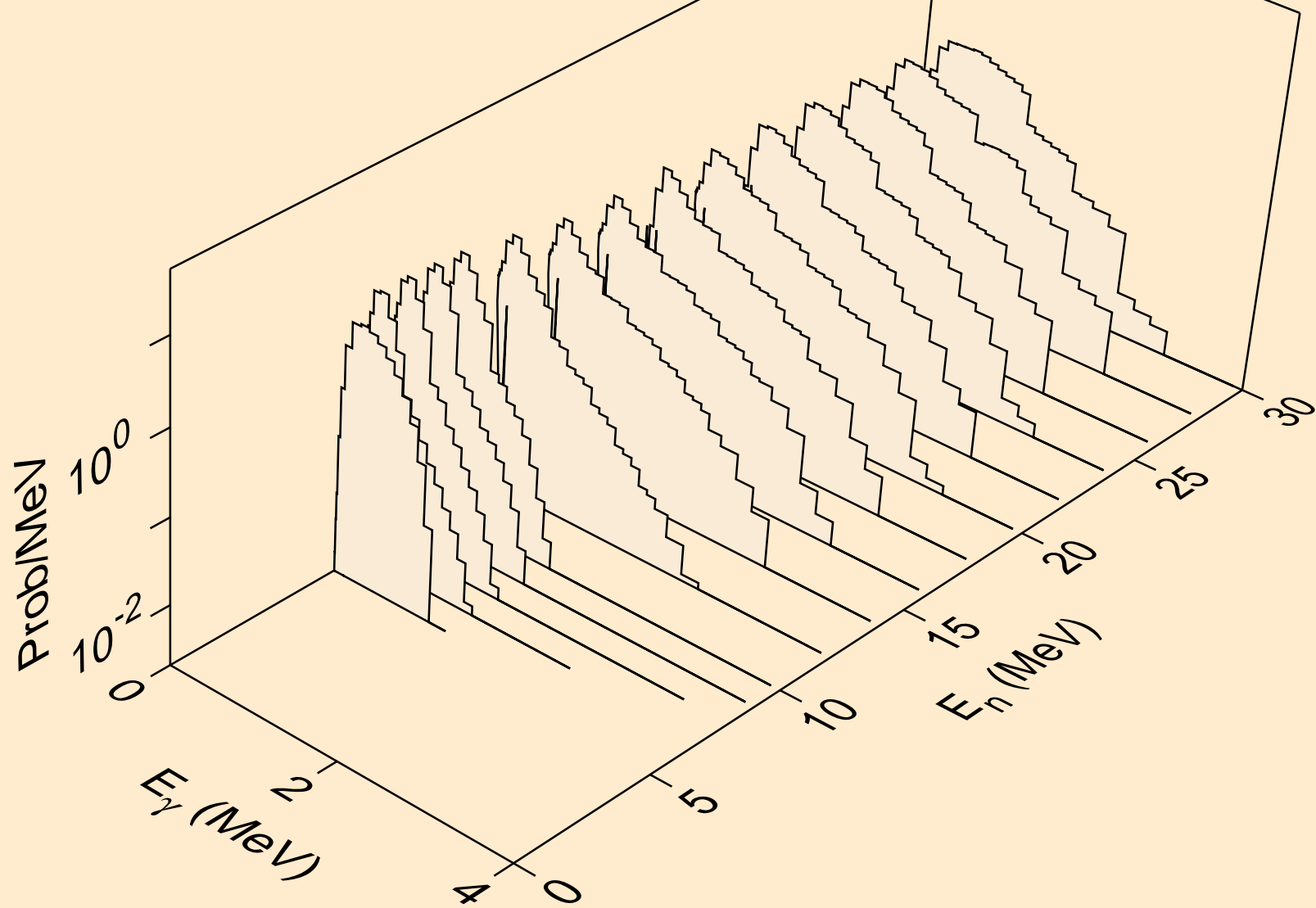
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



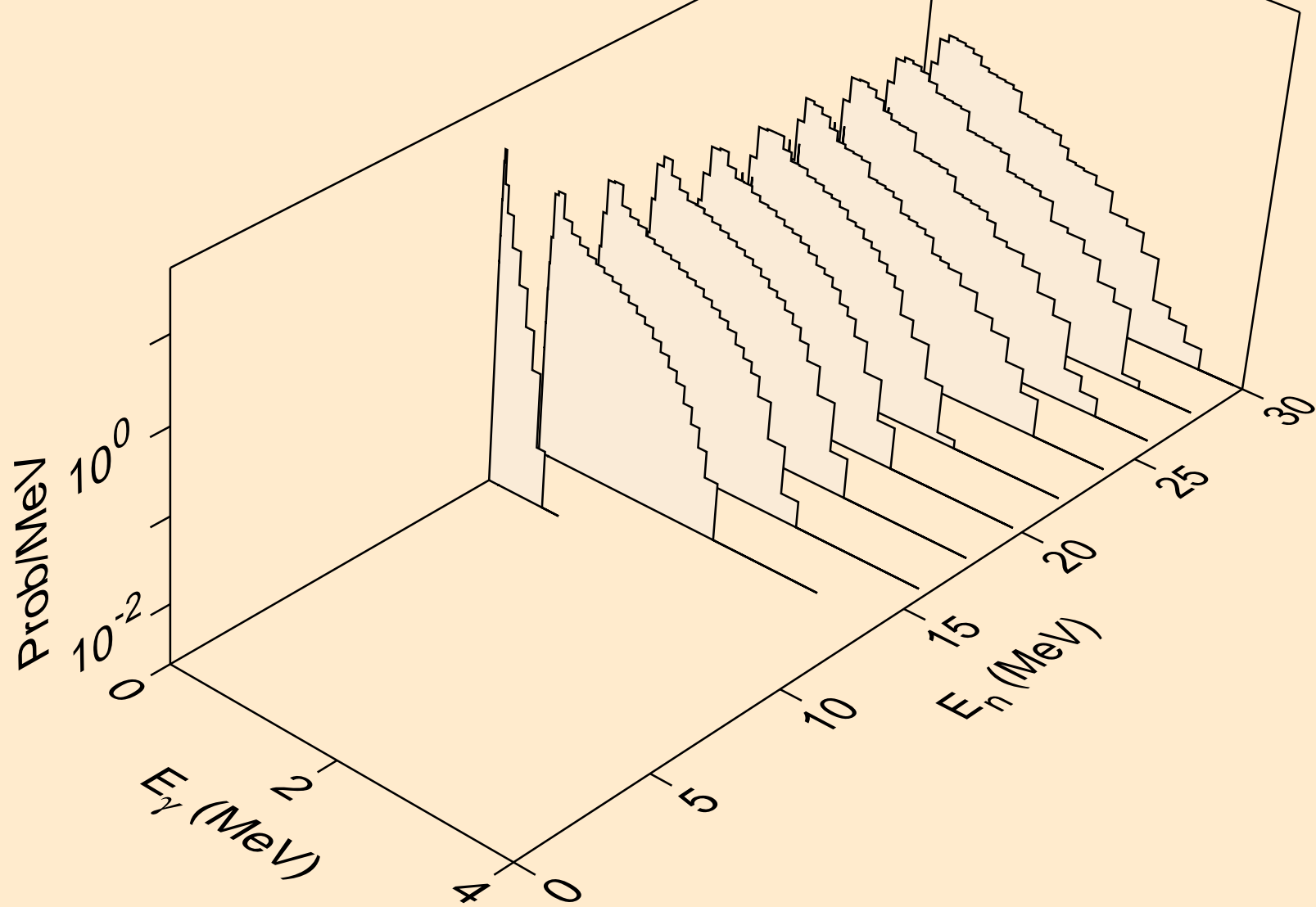
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



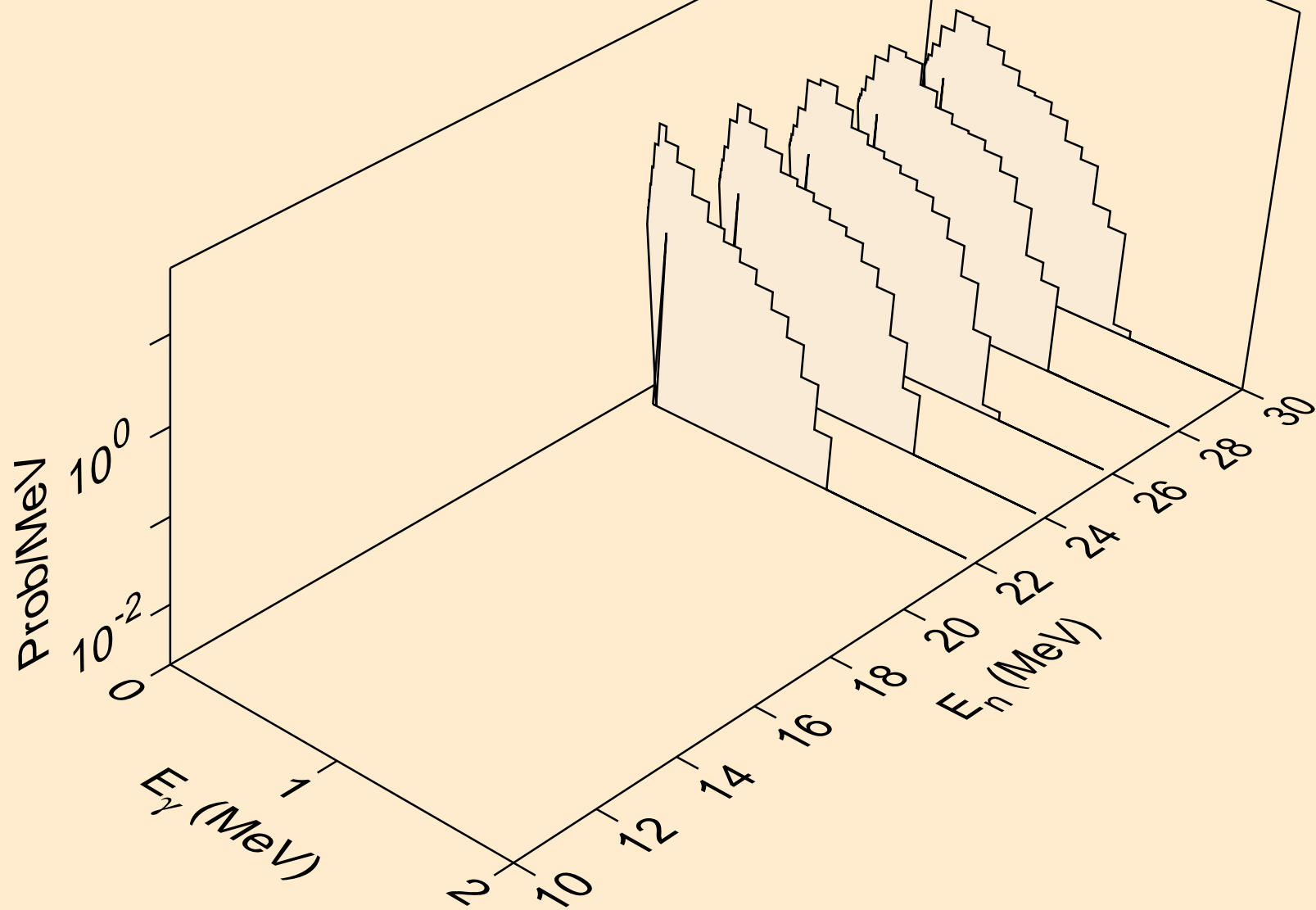
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



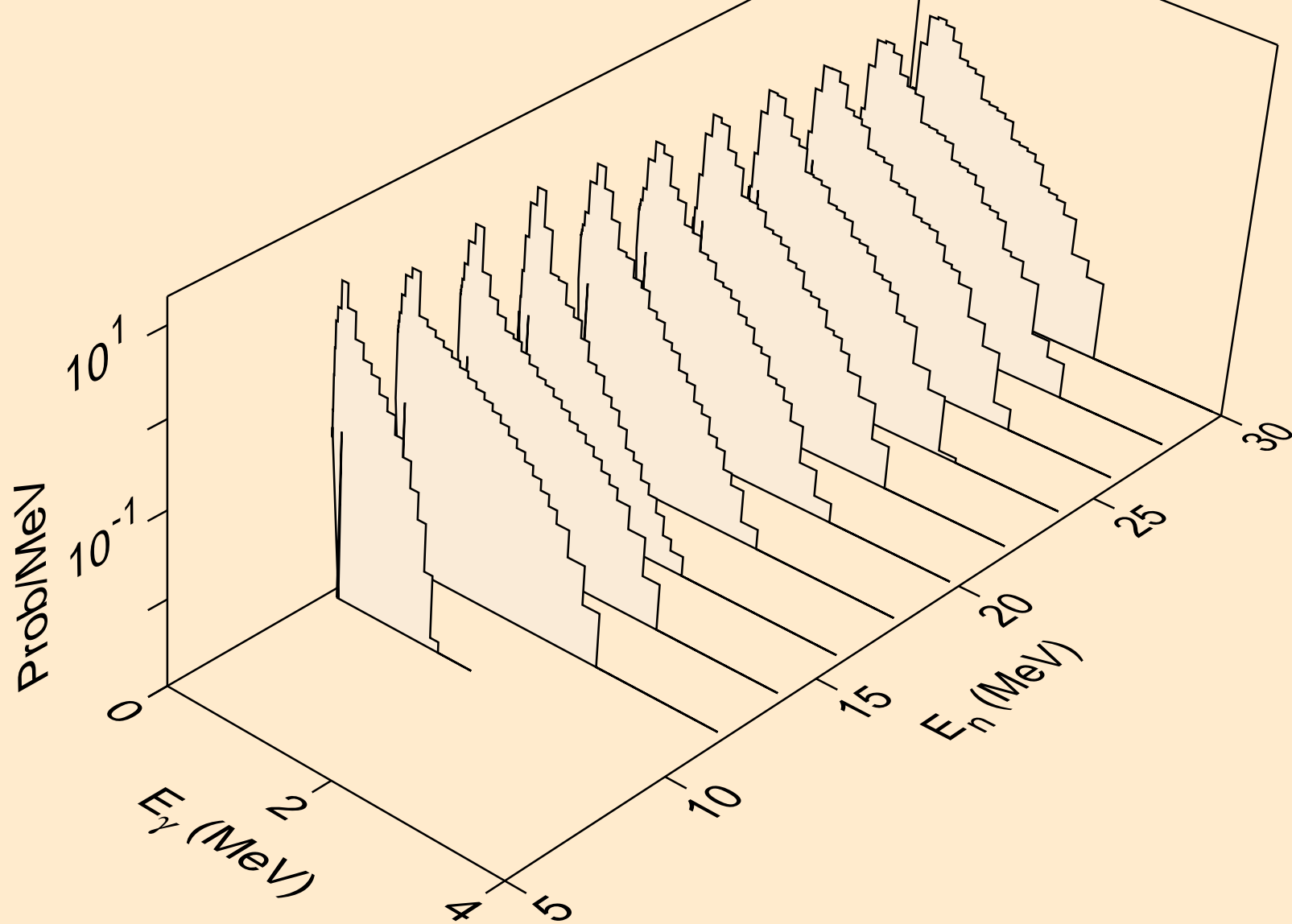
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



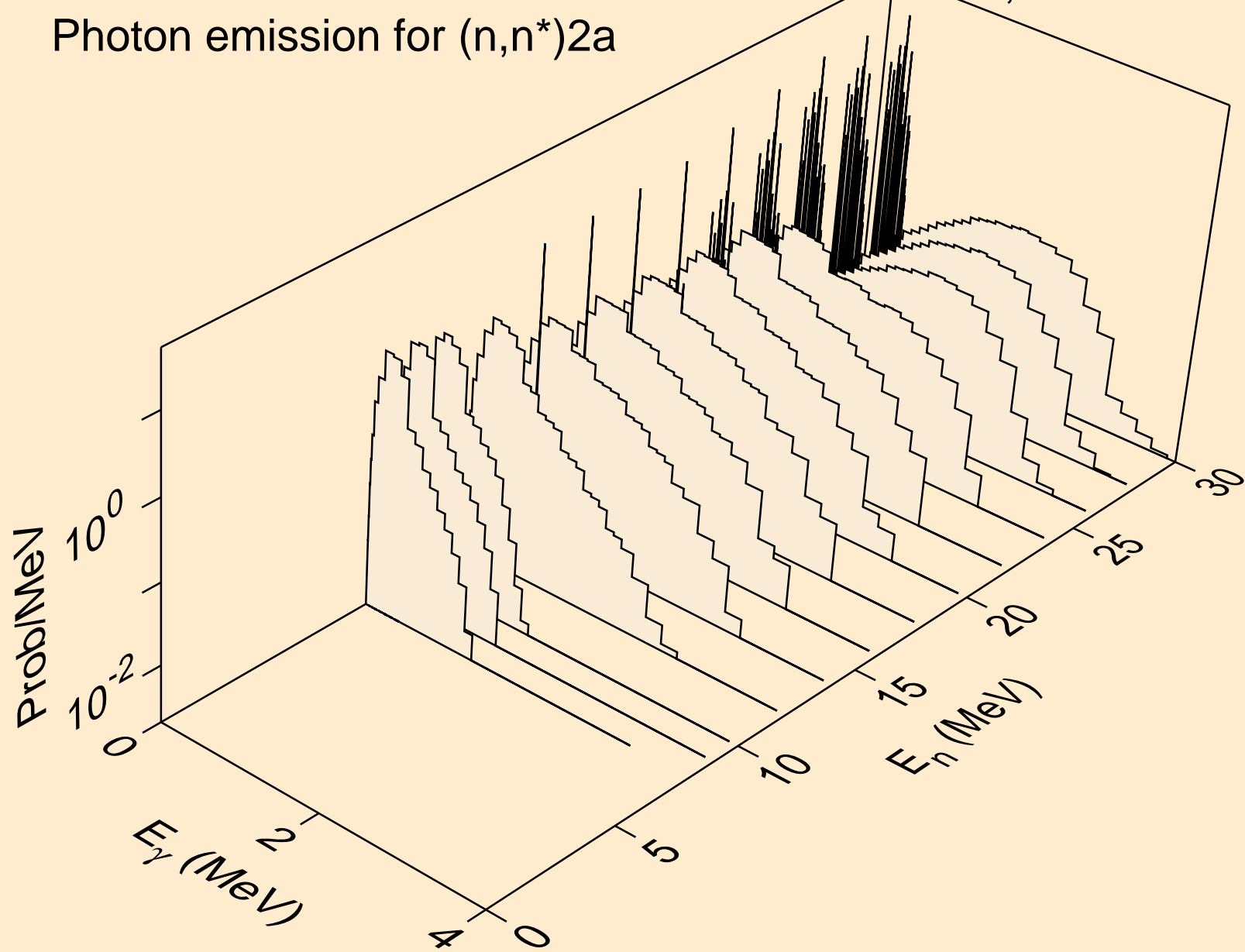
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



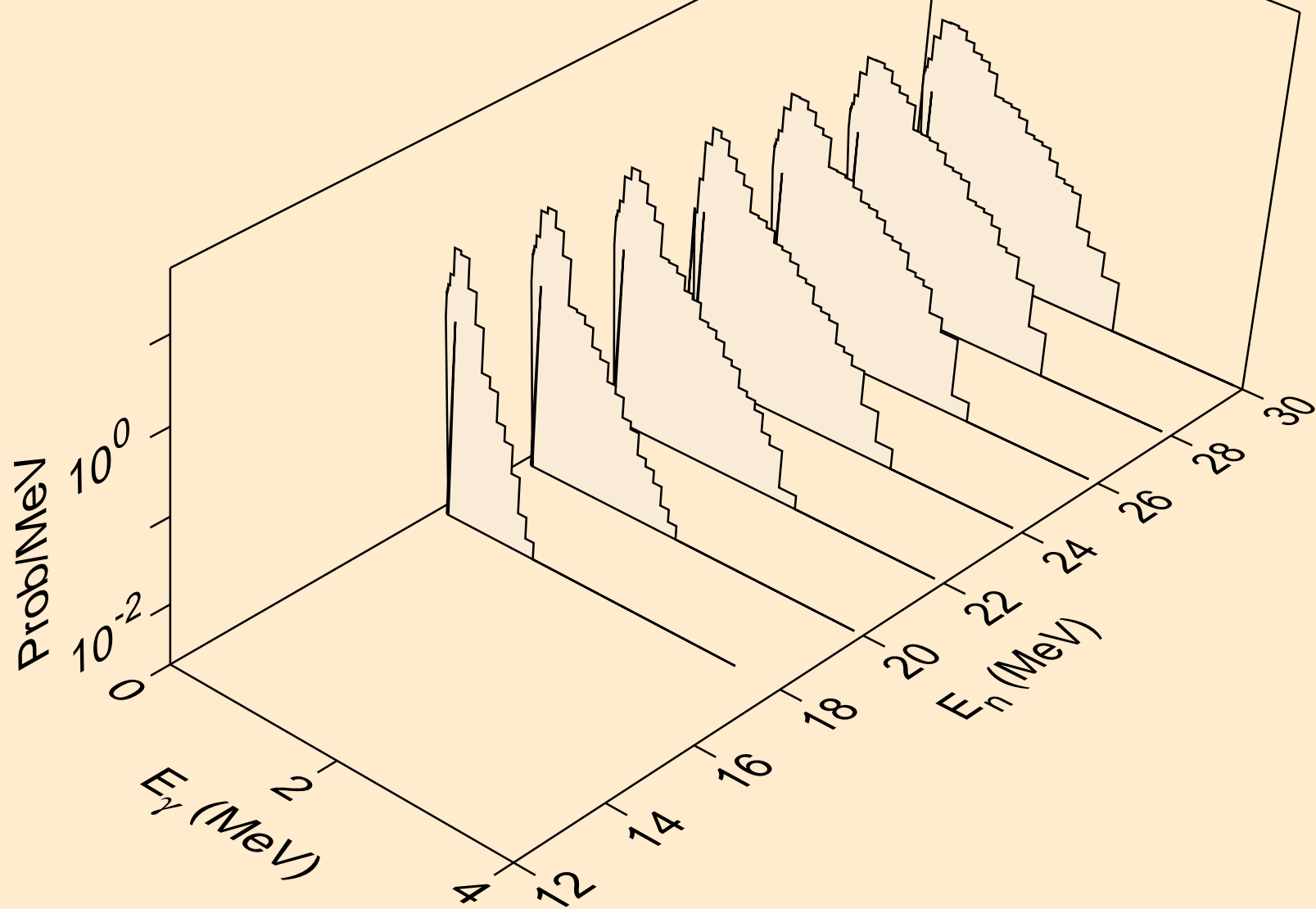
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



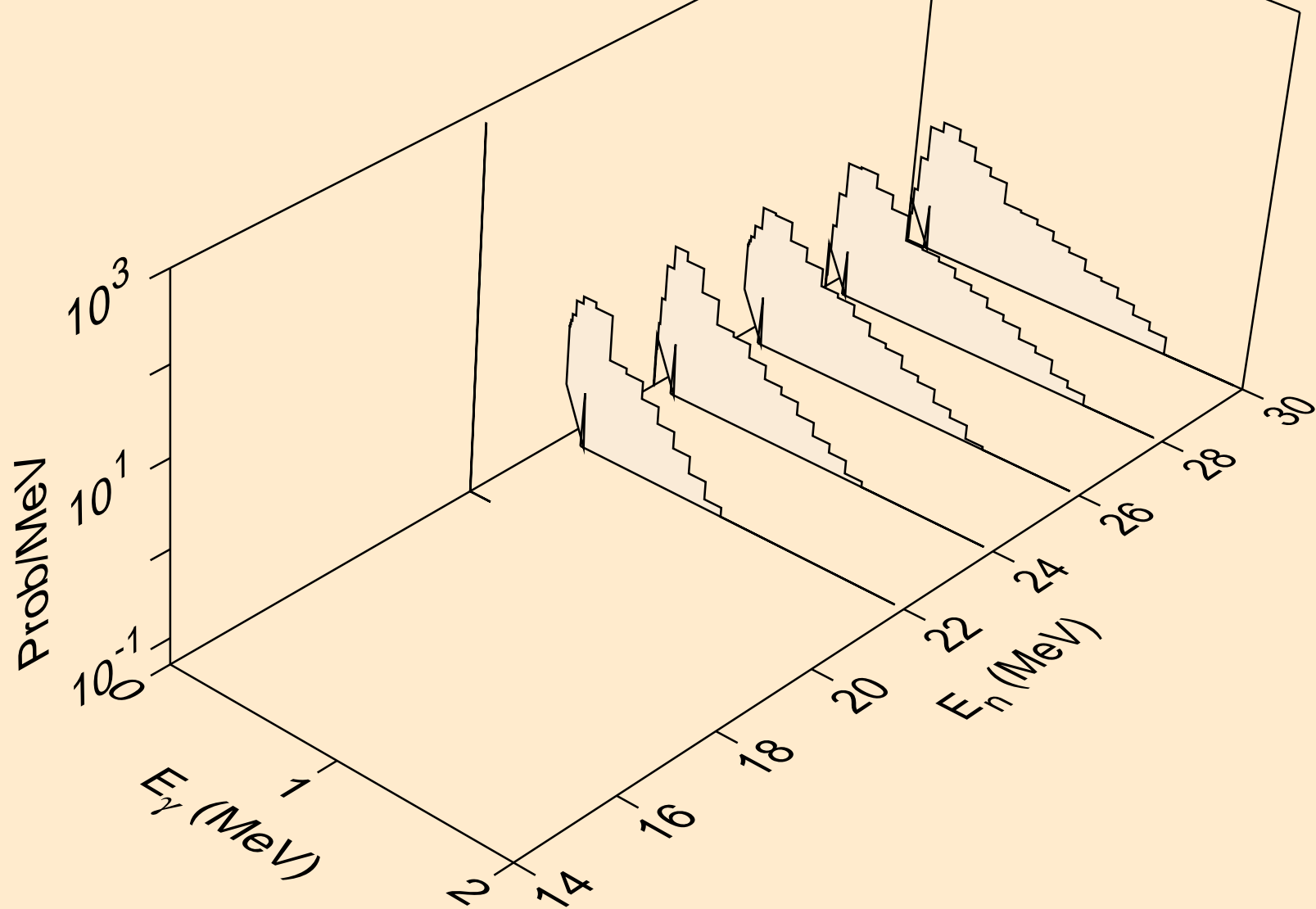
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



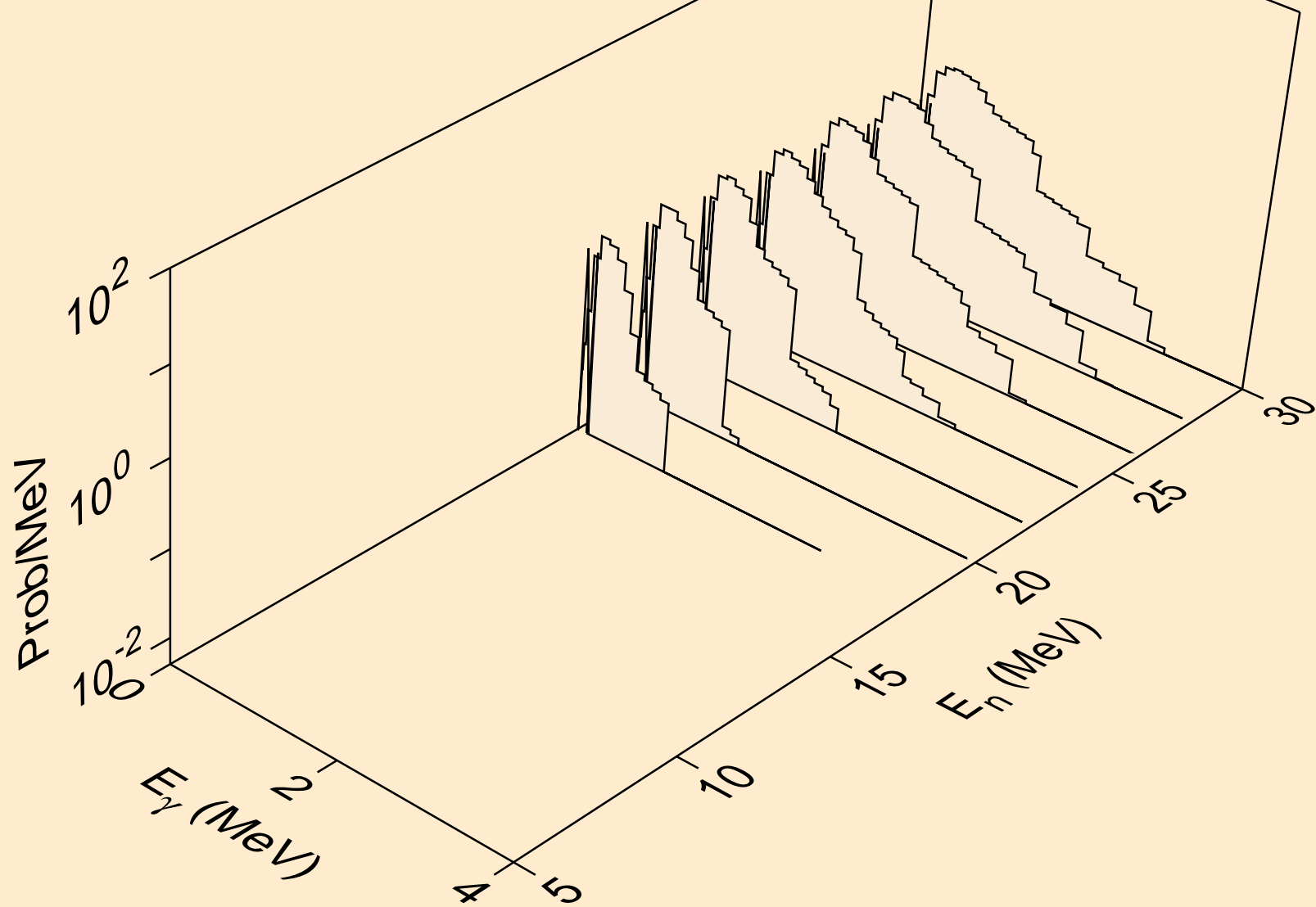
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



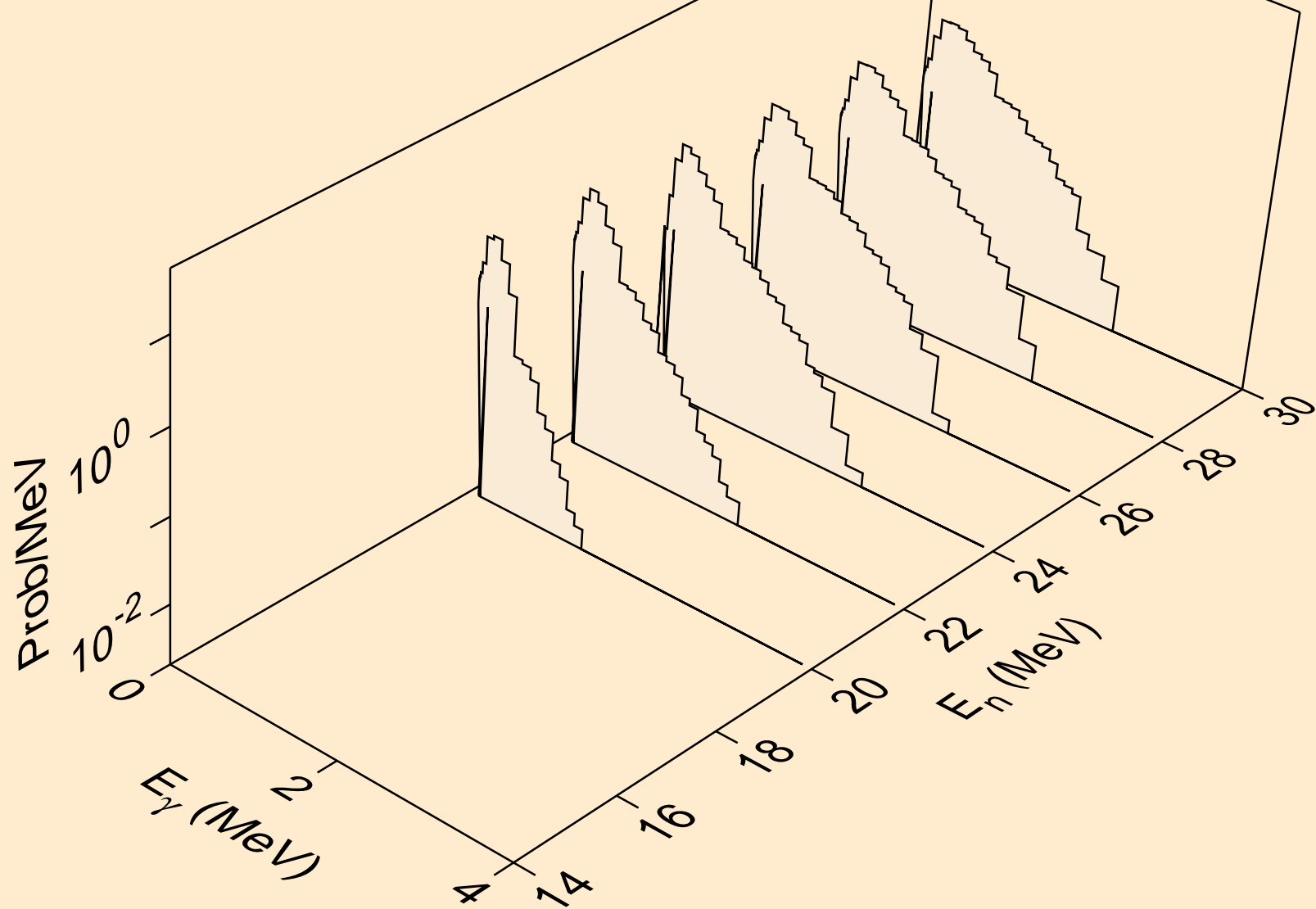
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



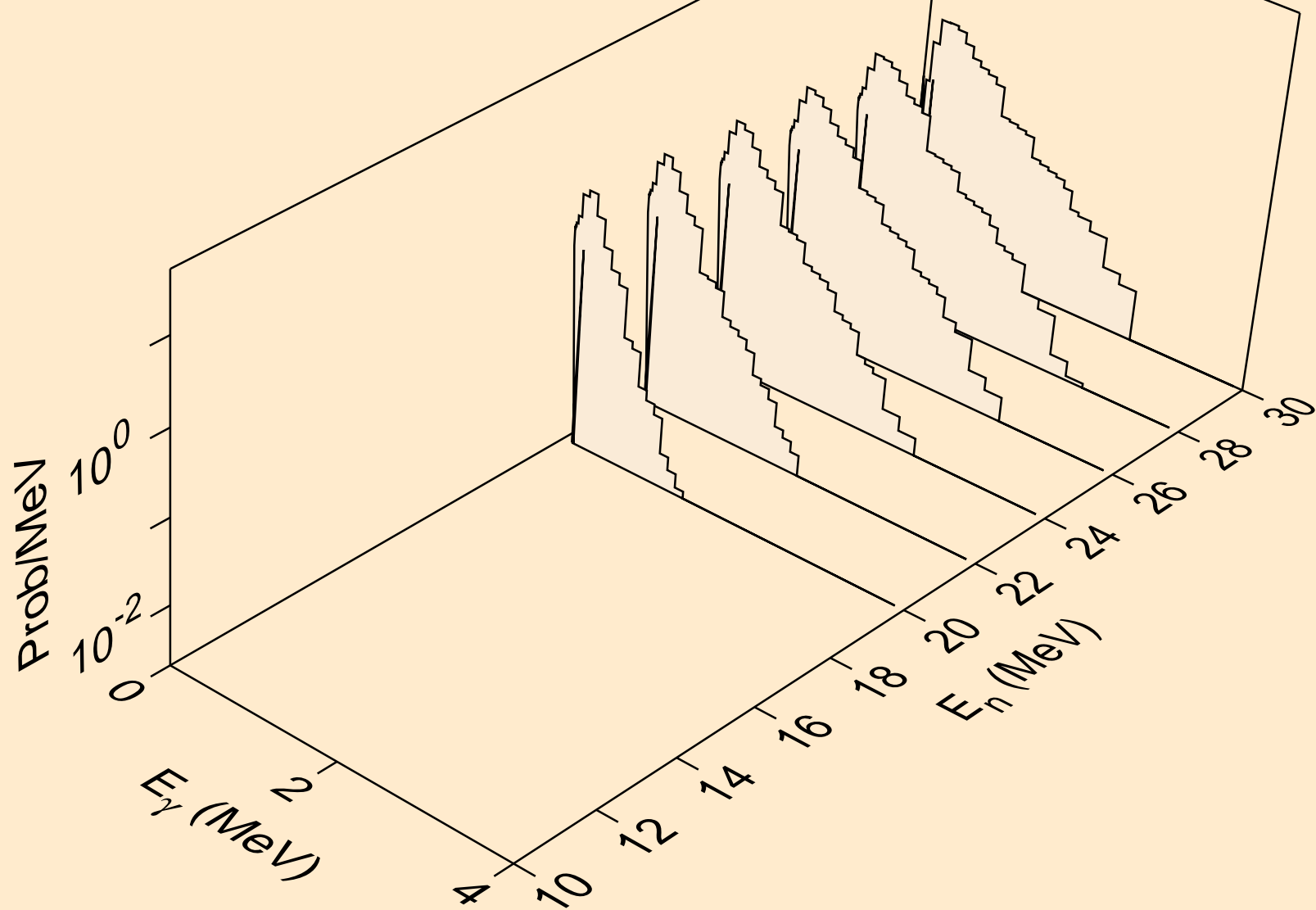
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



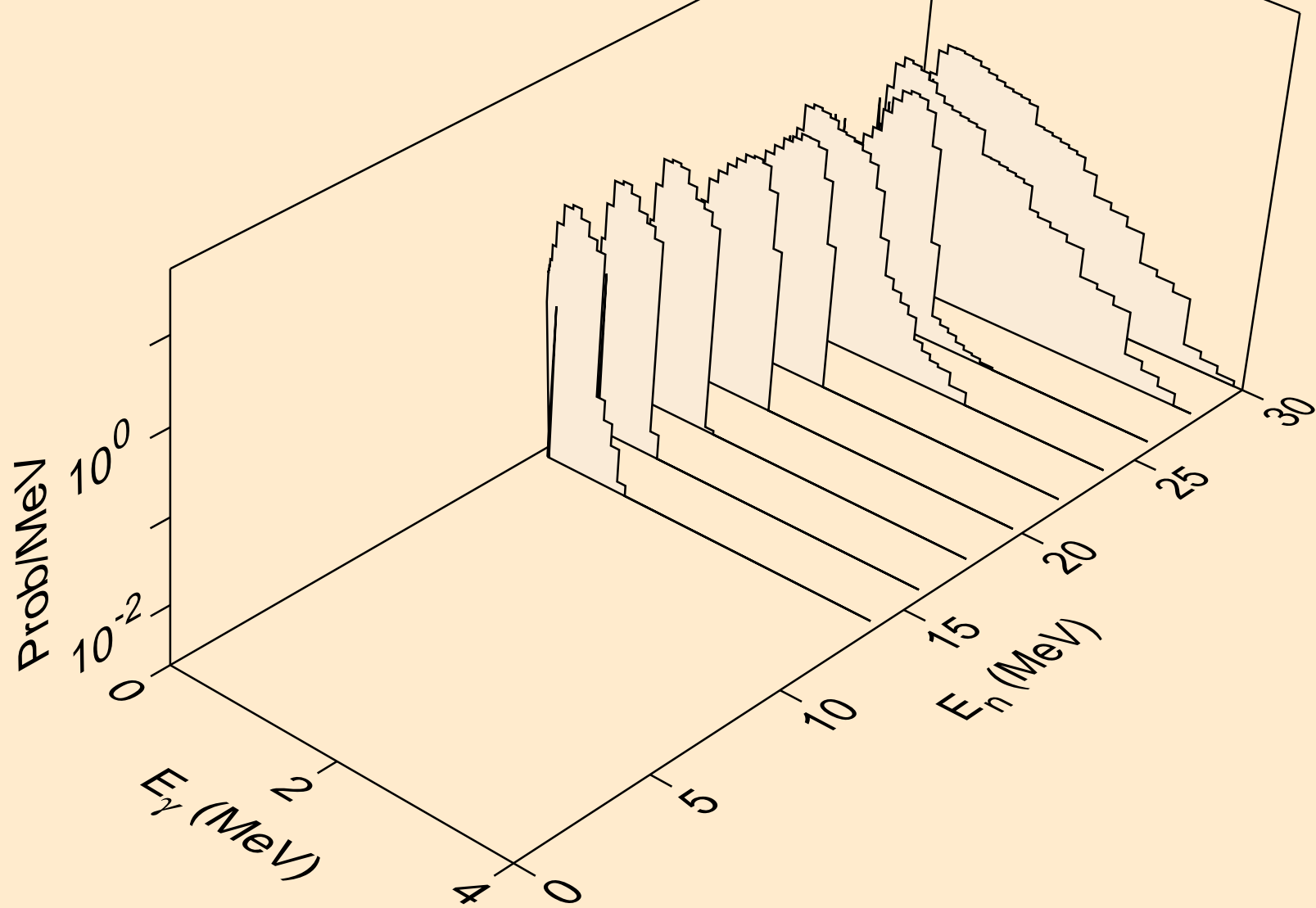
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



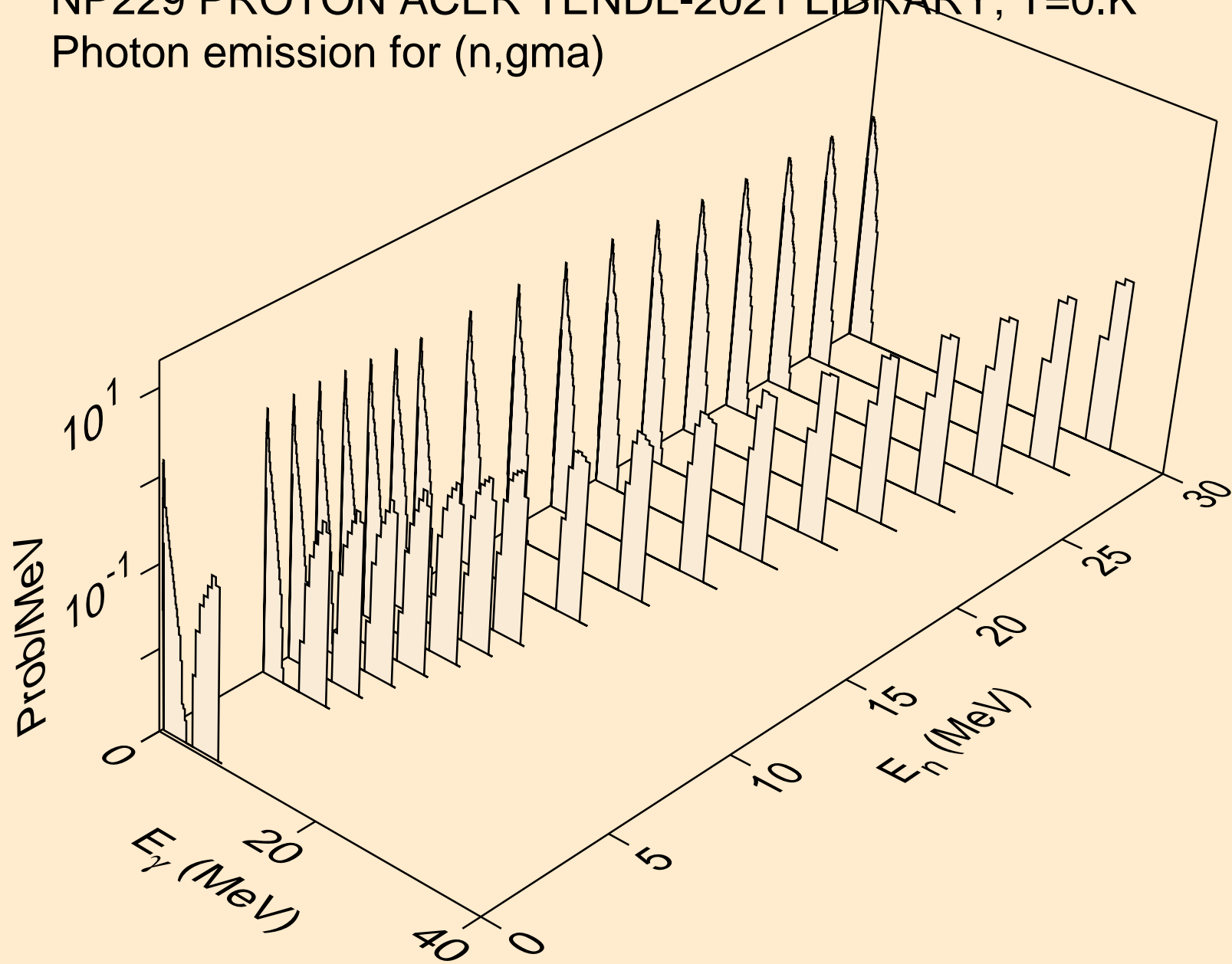
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



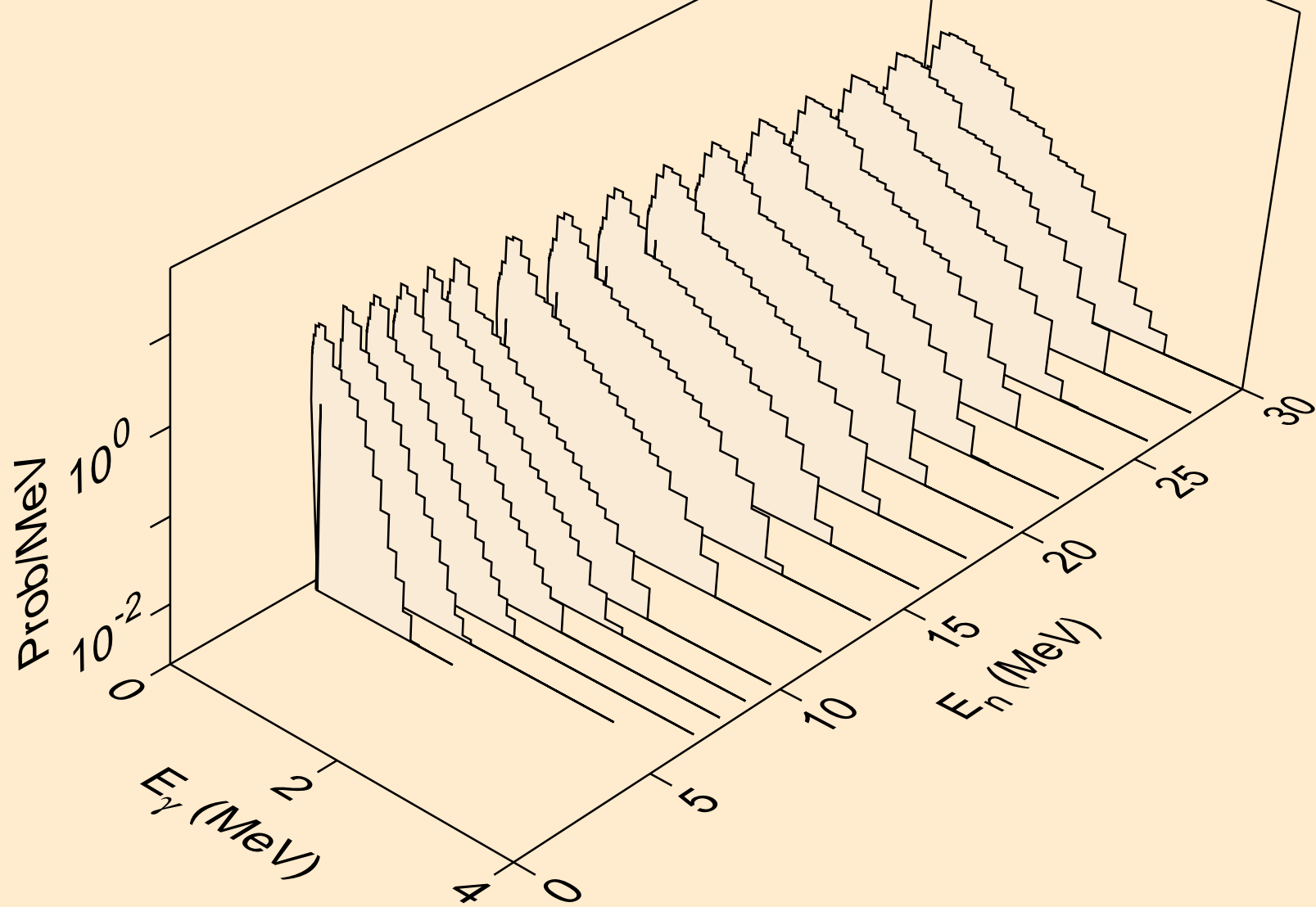
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



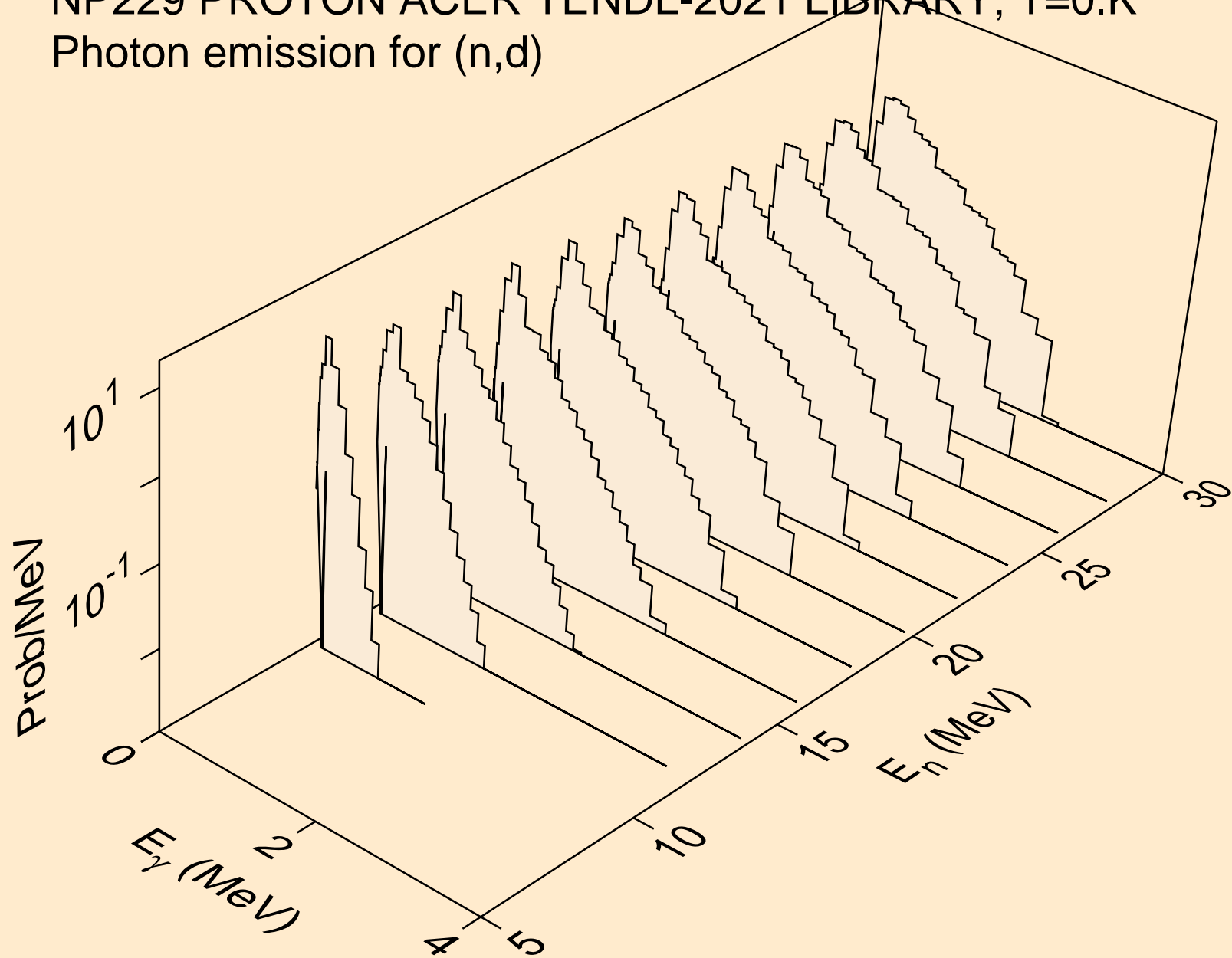
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



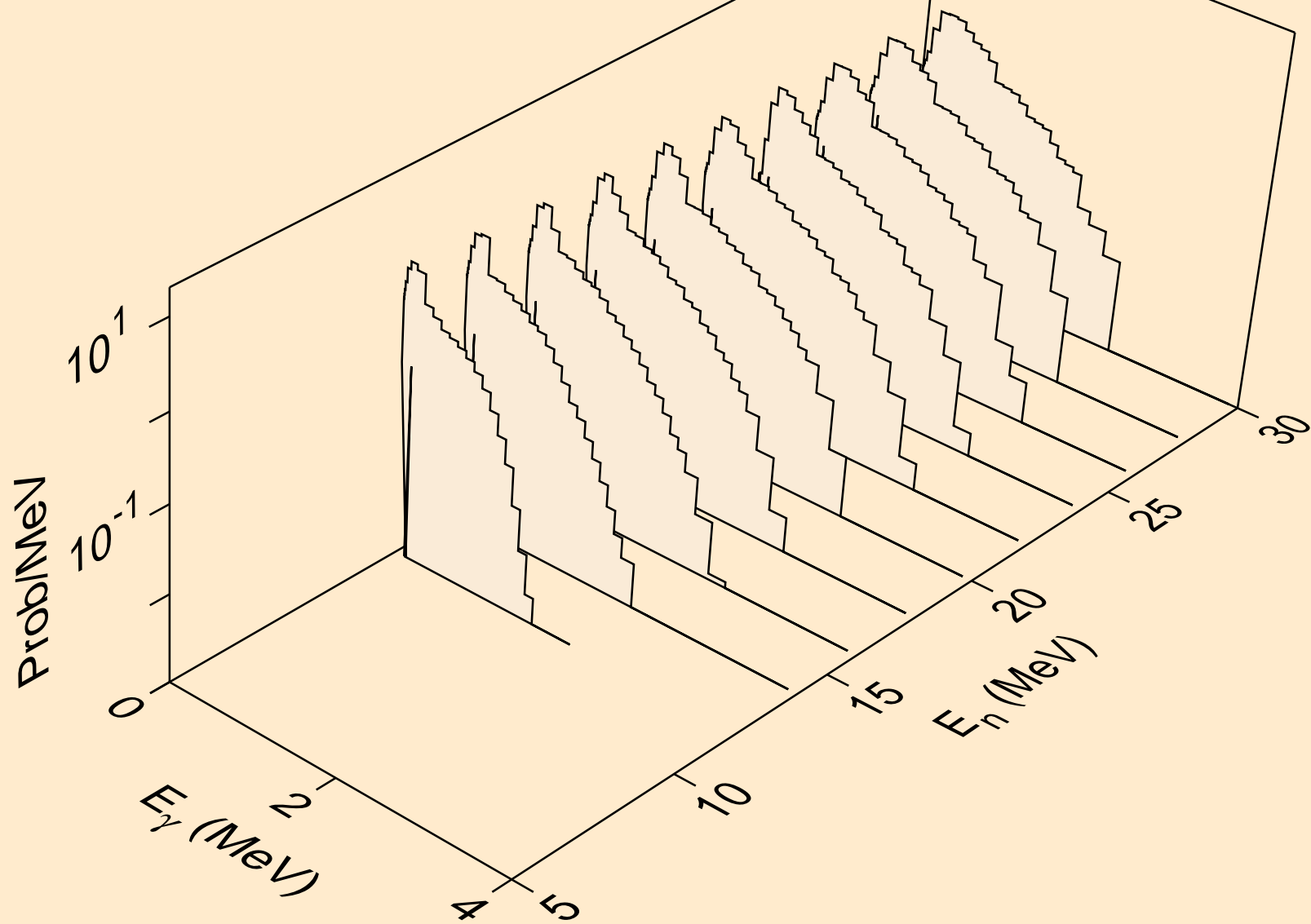
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



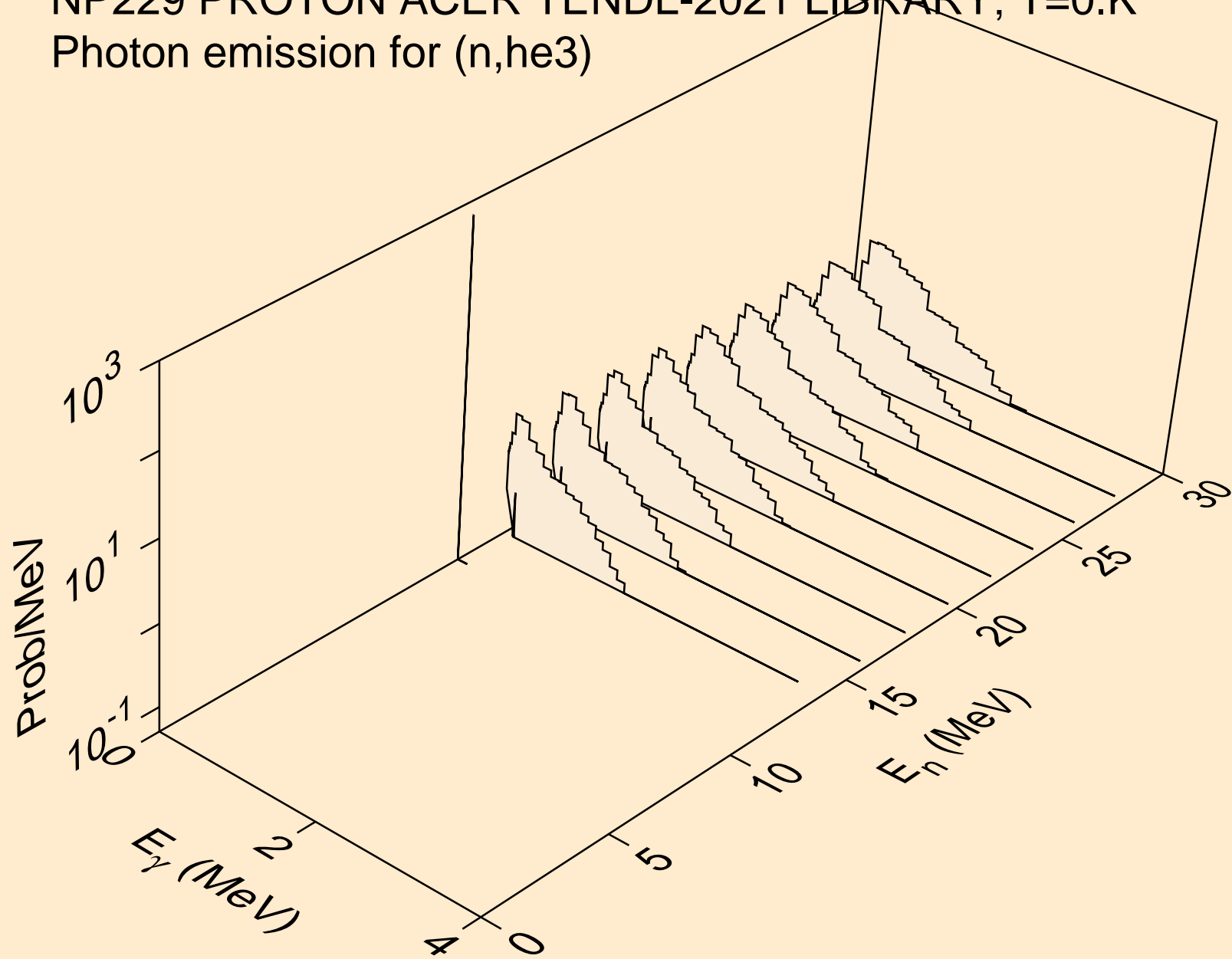
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



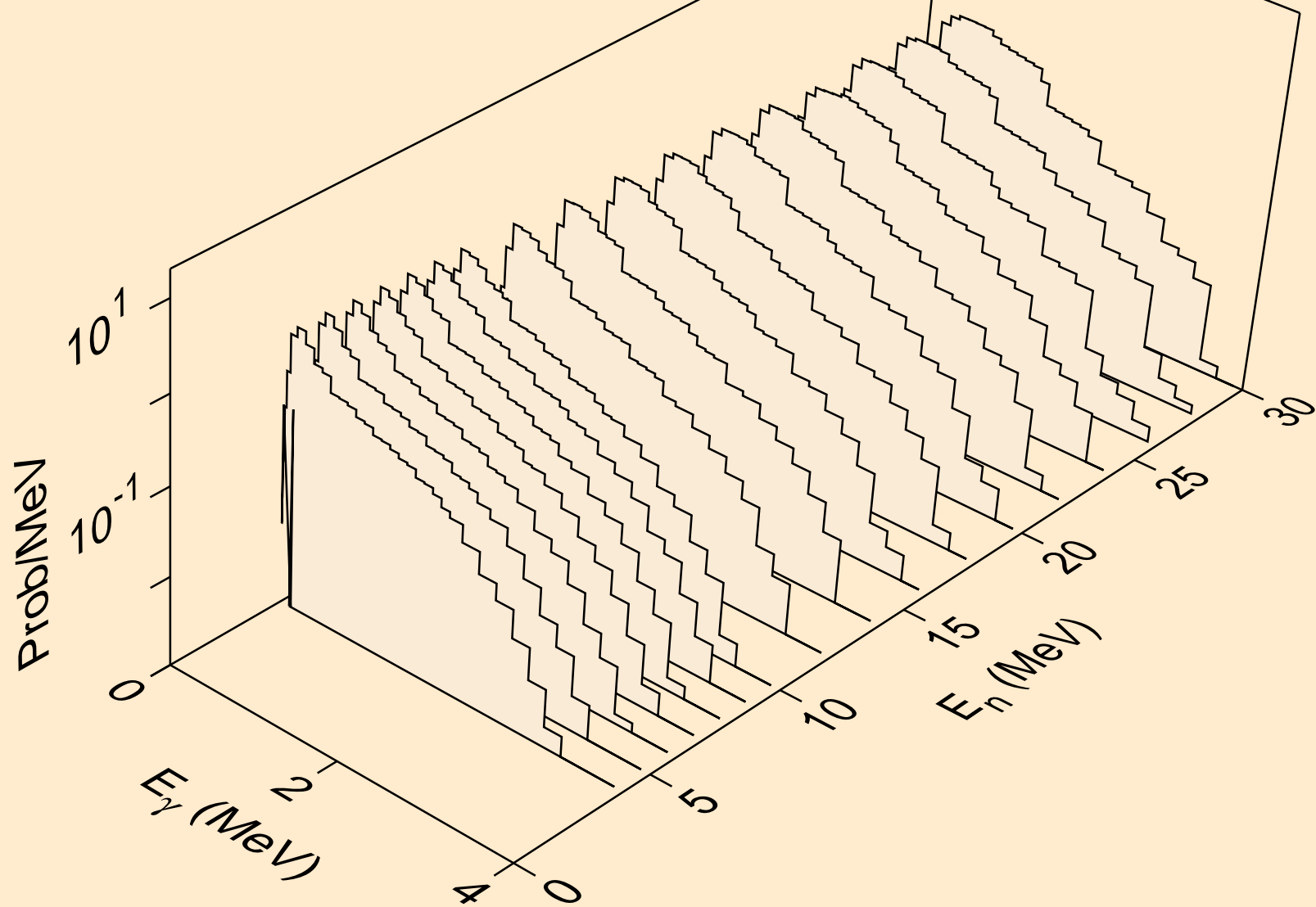
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



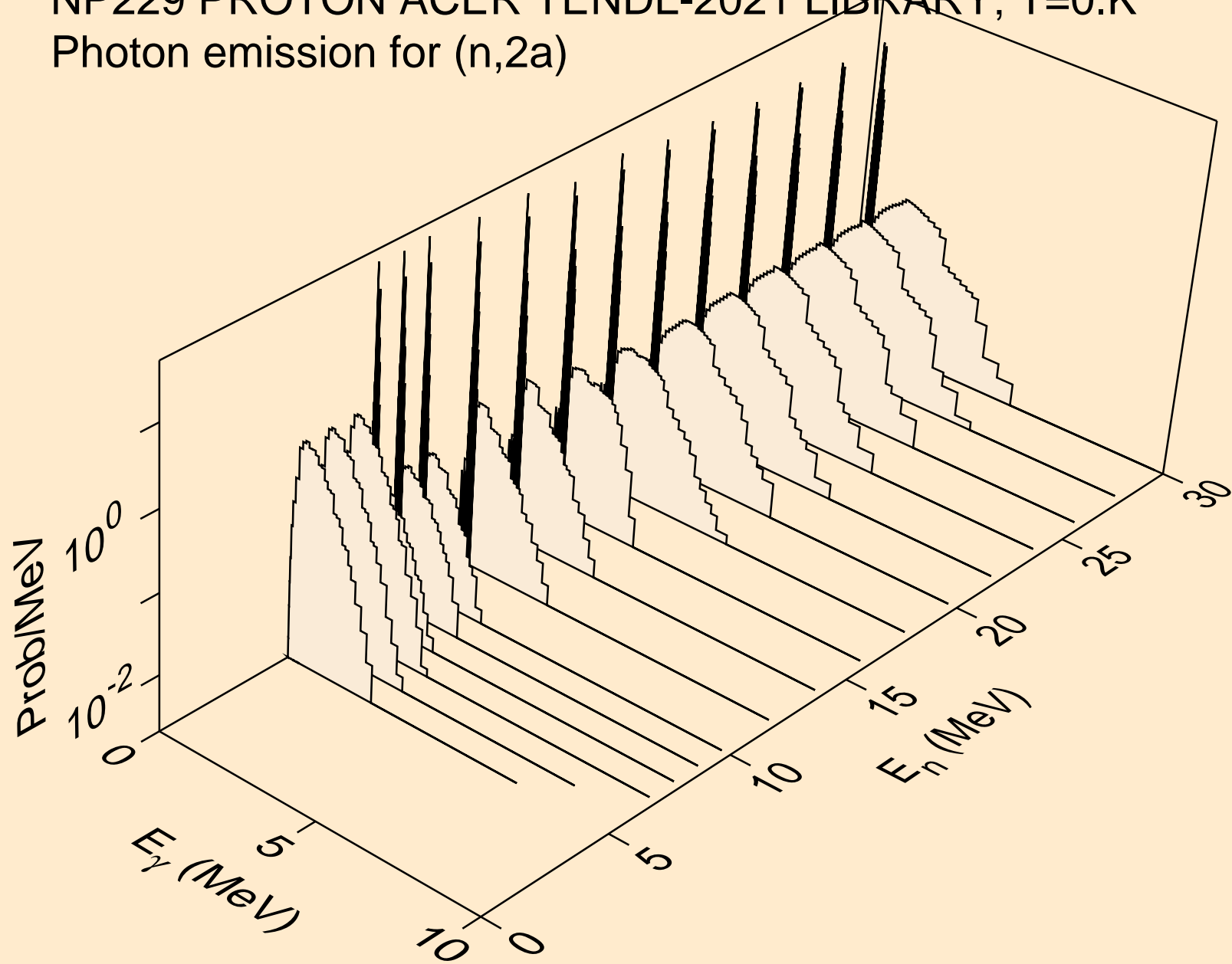
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



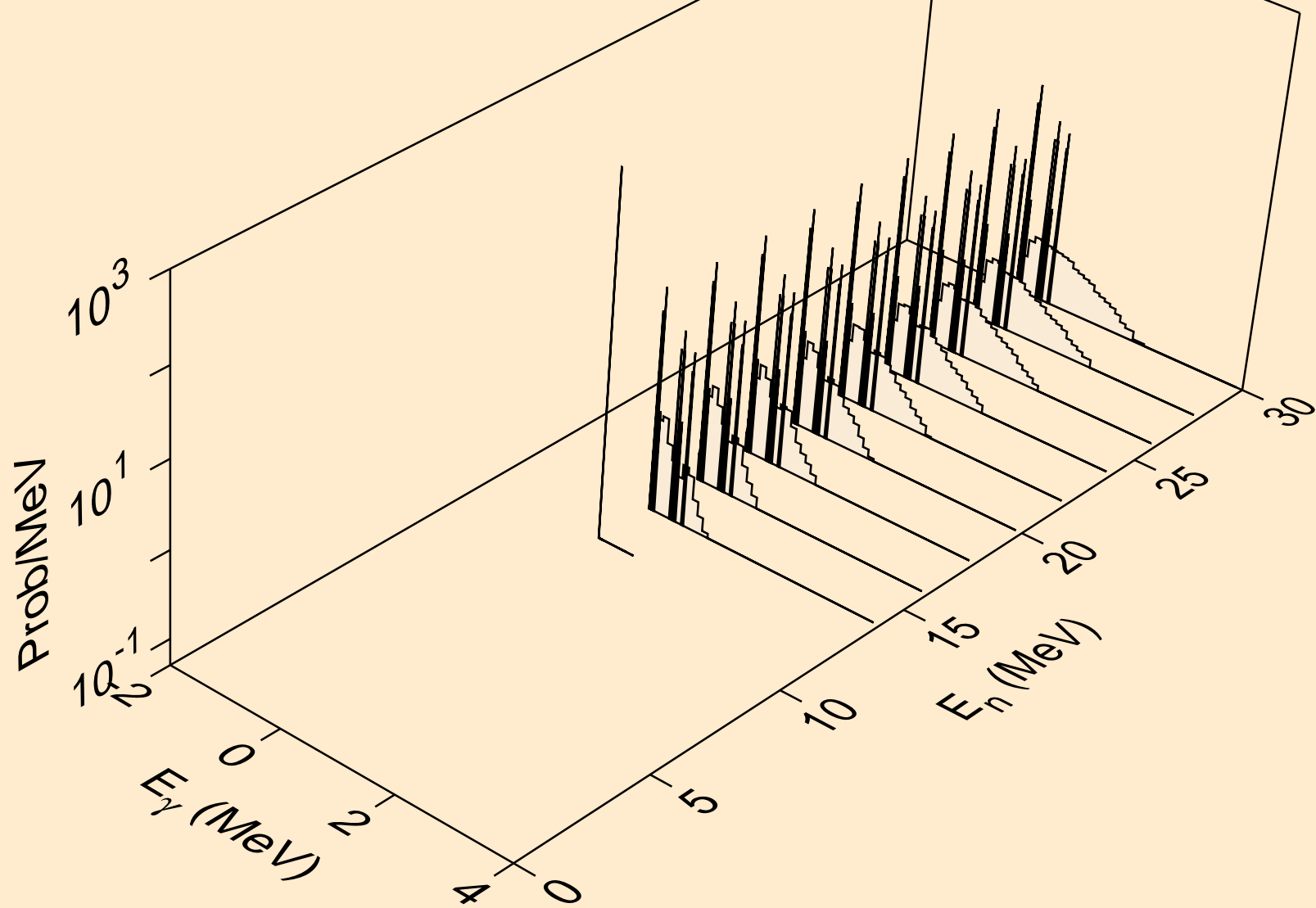
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



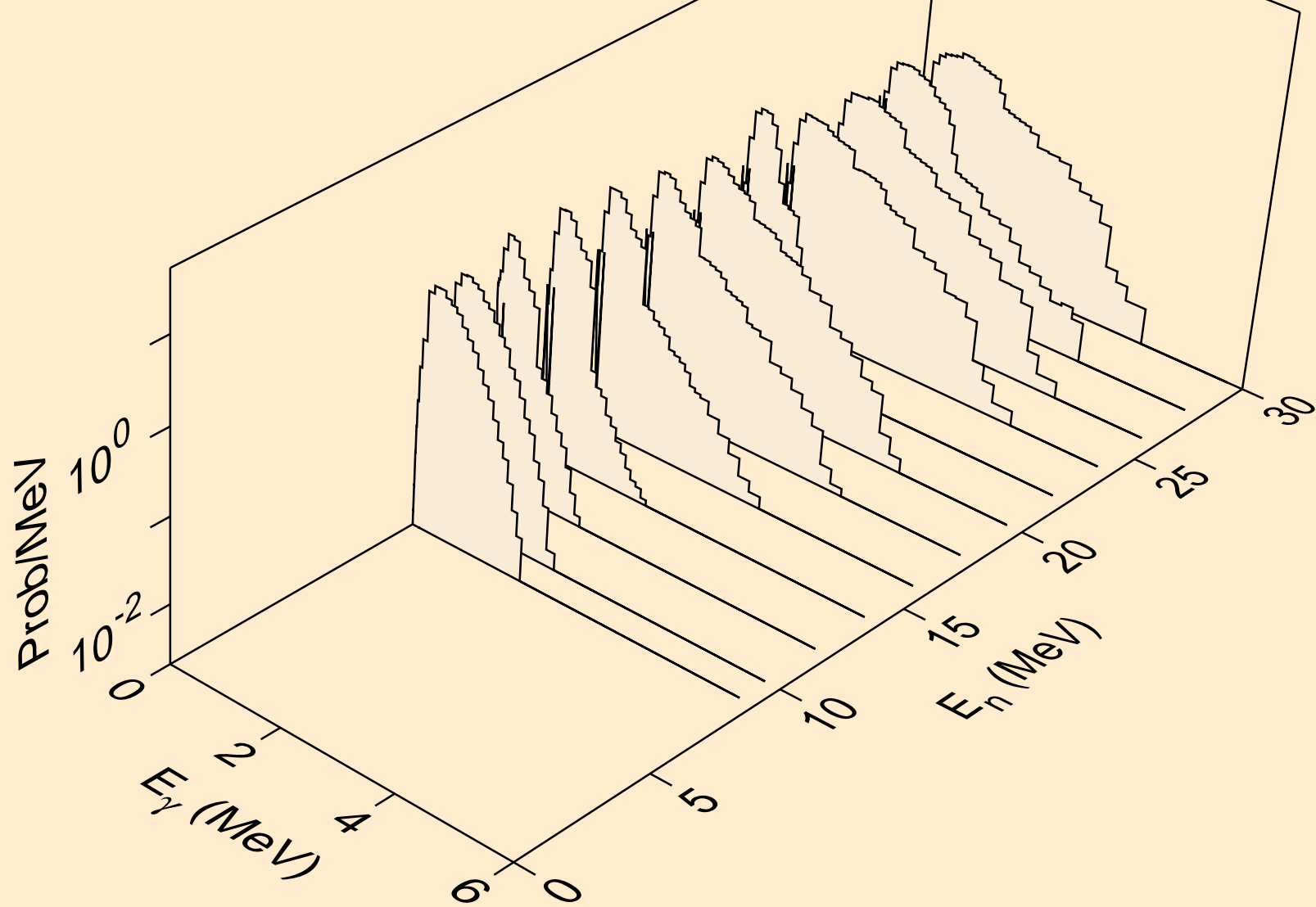
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



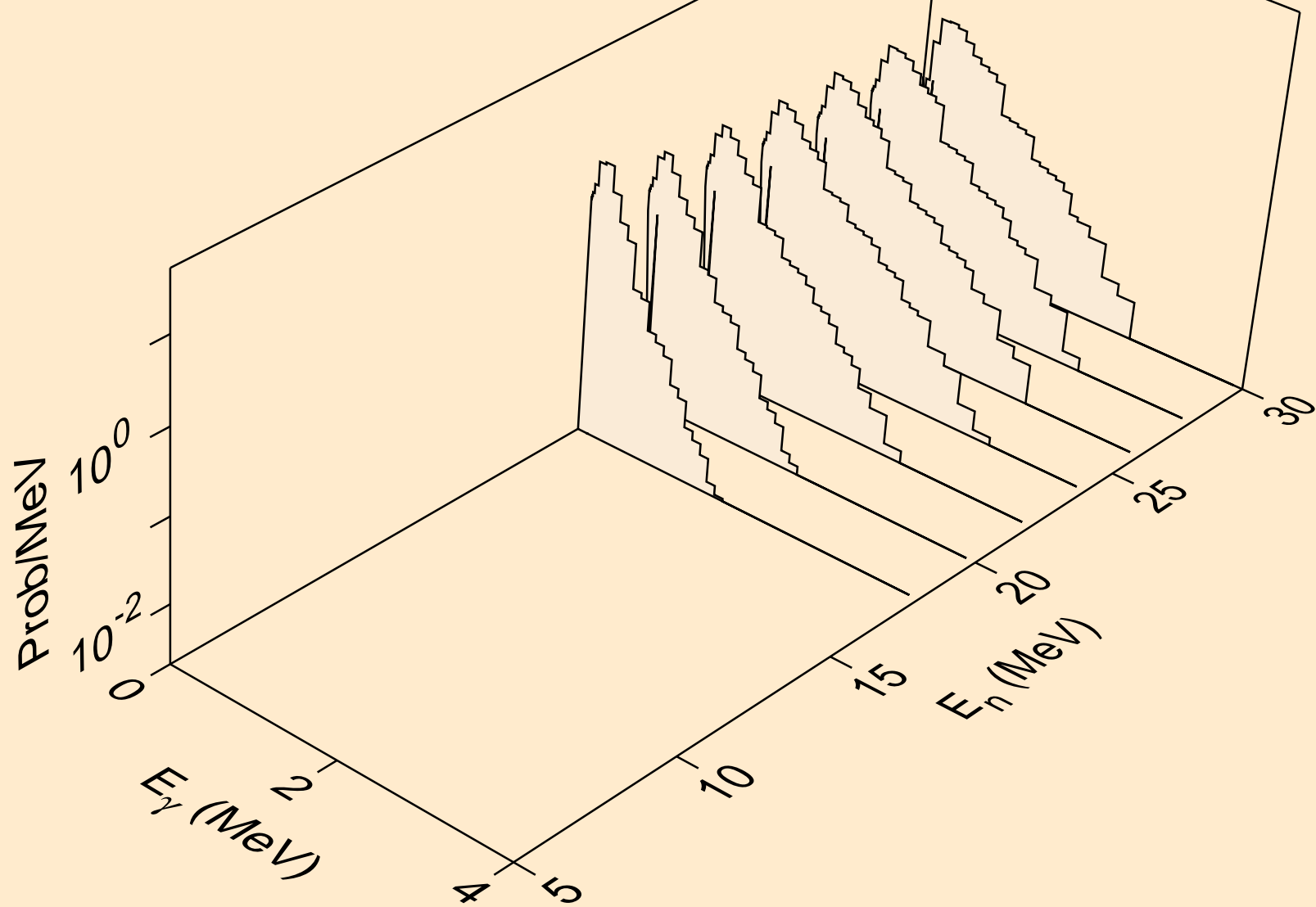
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



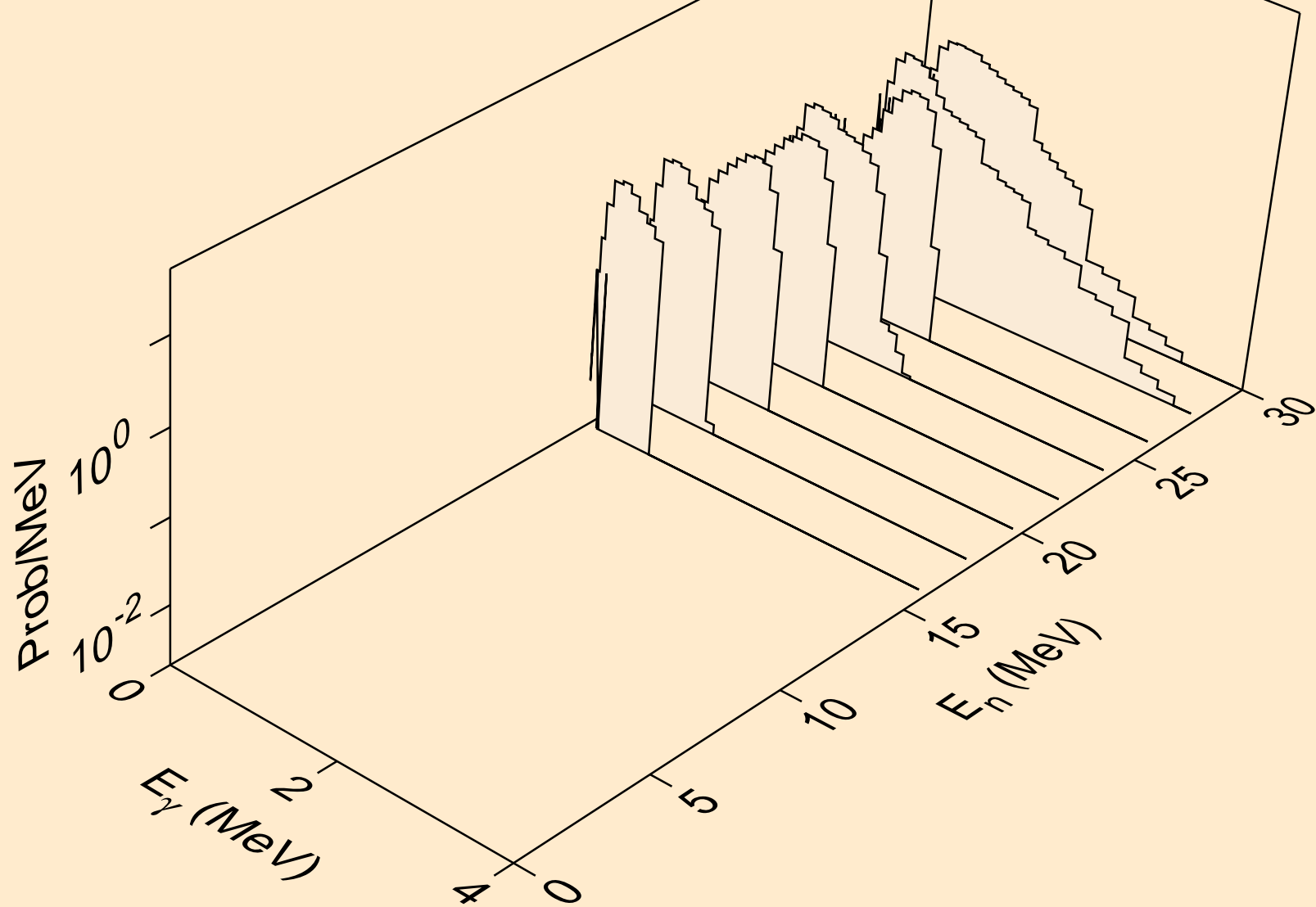
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



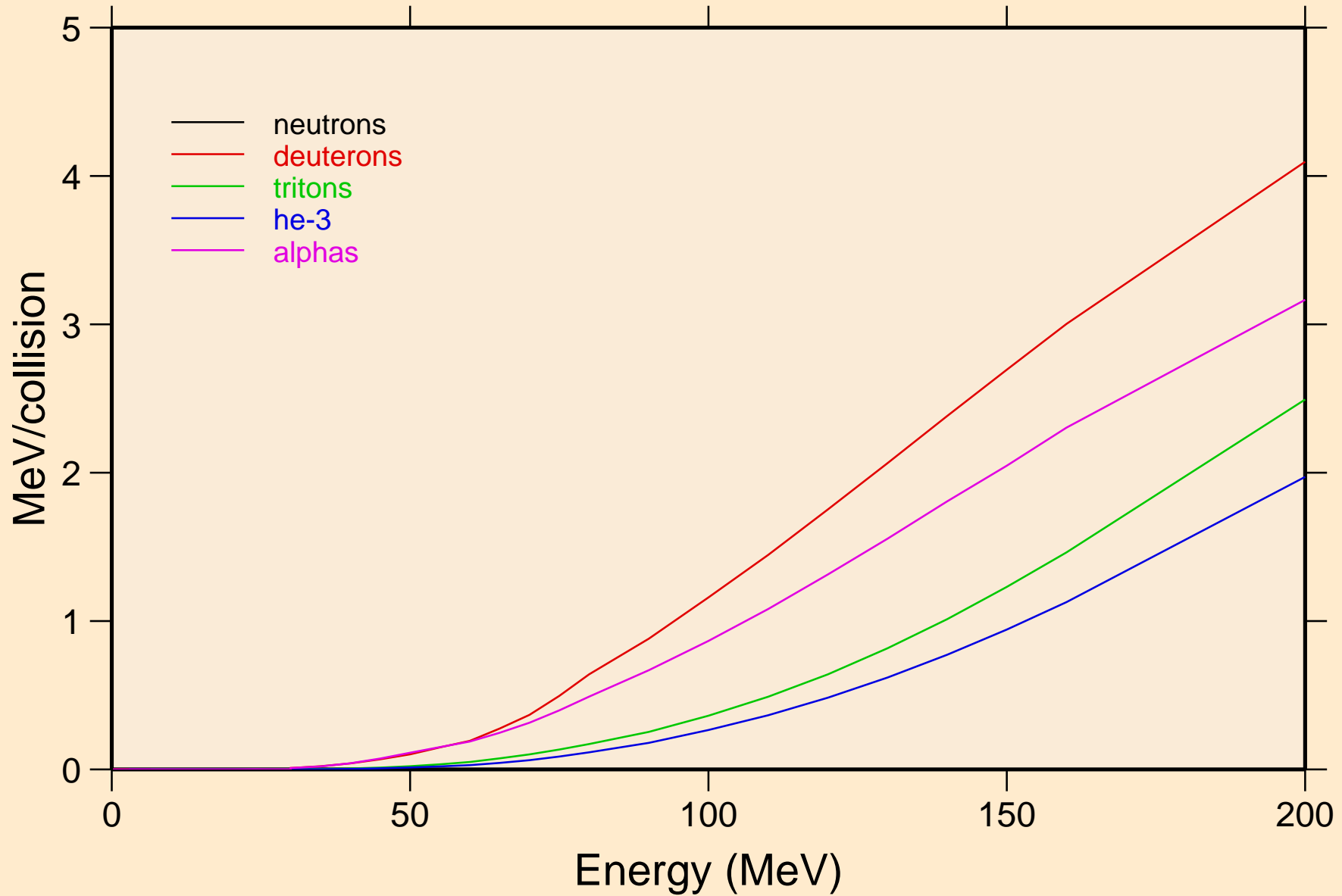
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



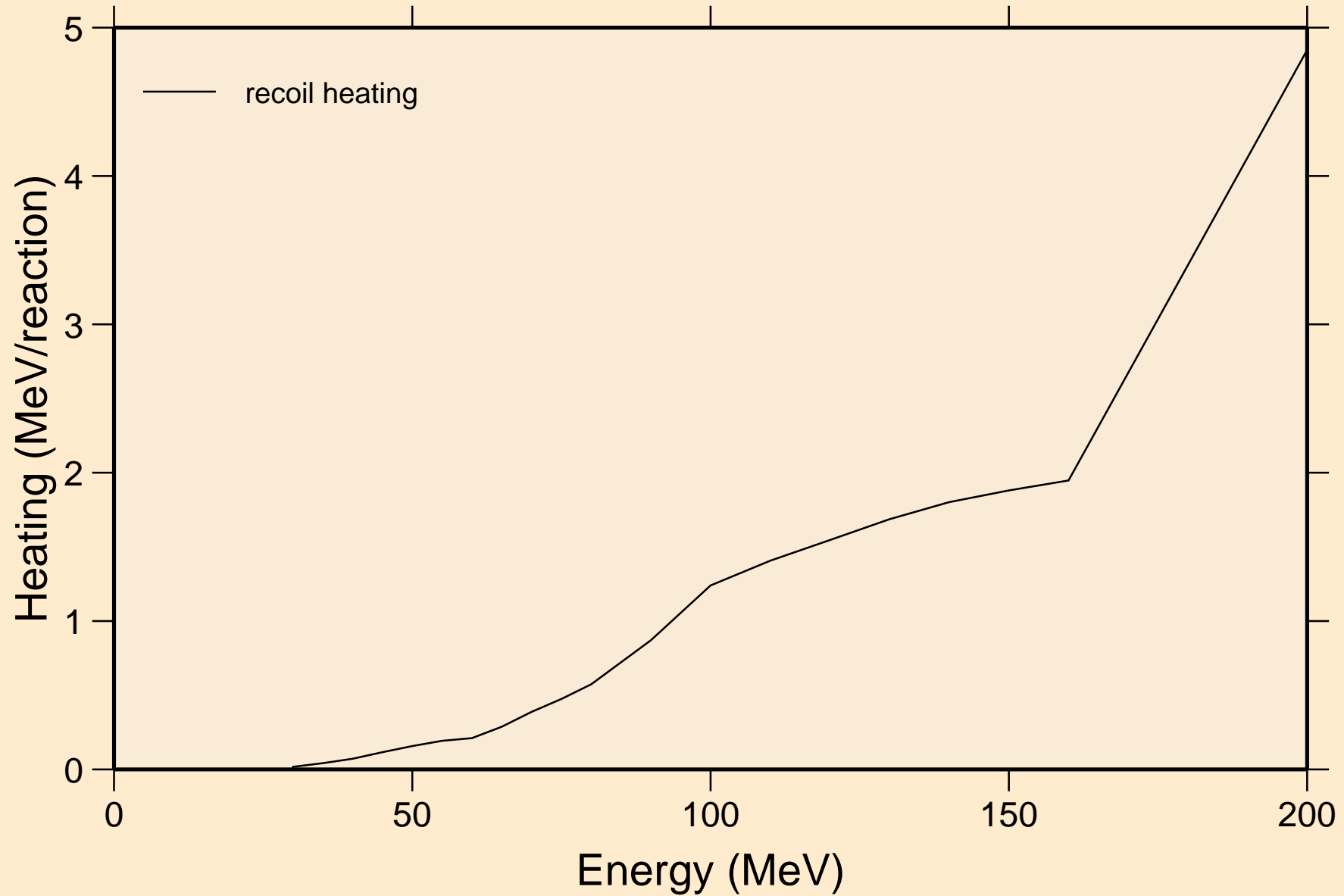
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

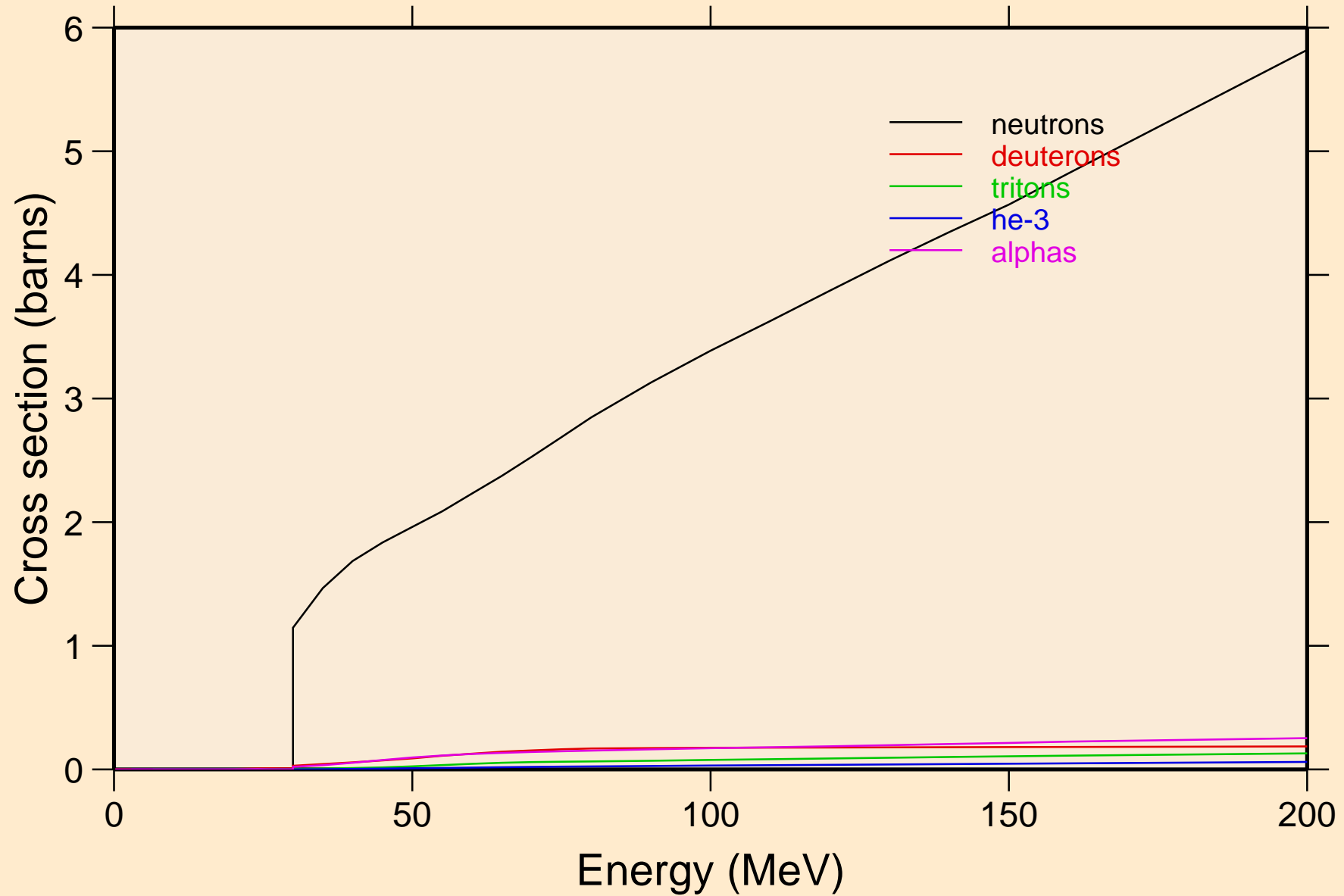


NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating

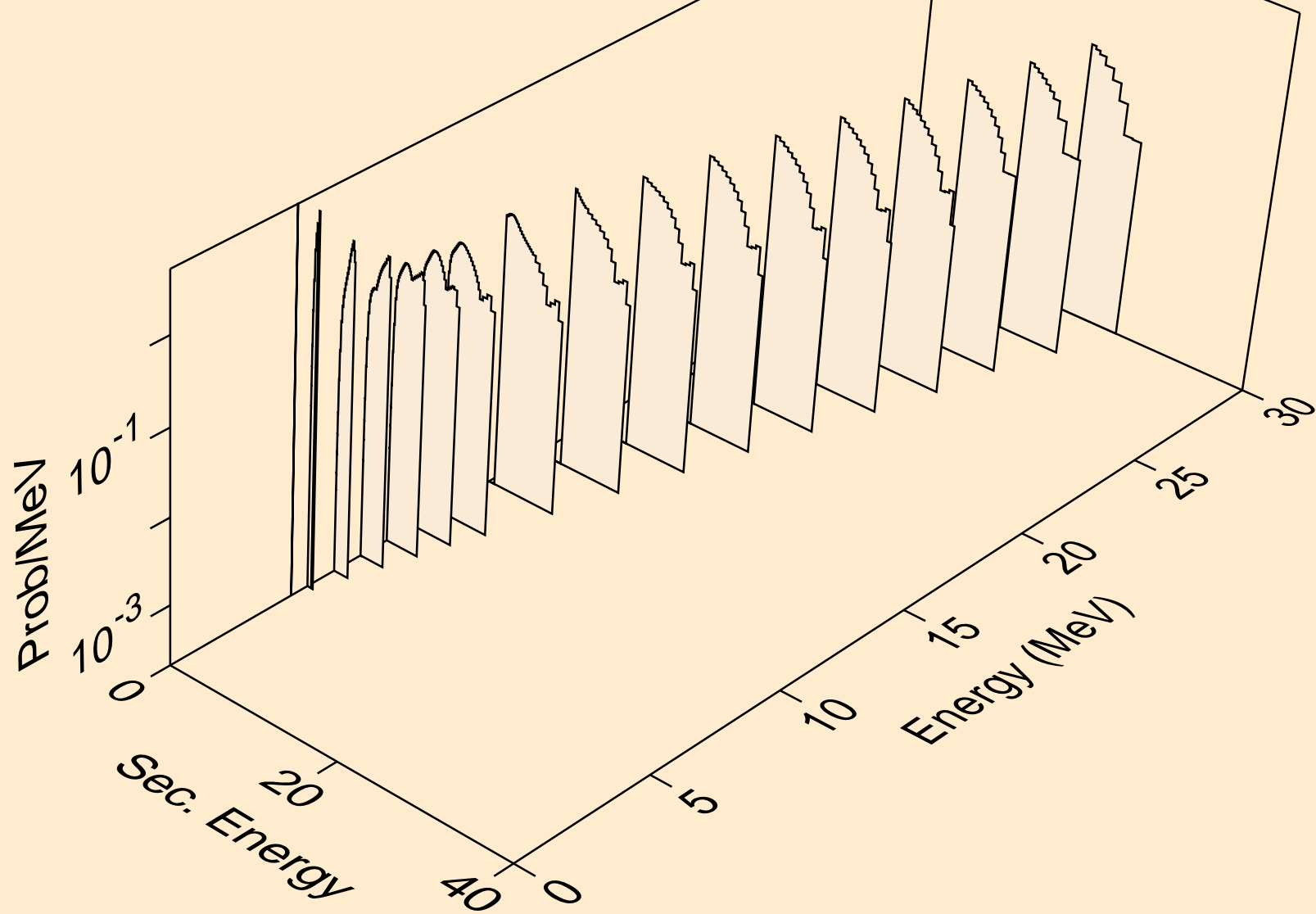


NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K

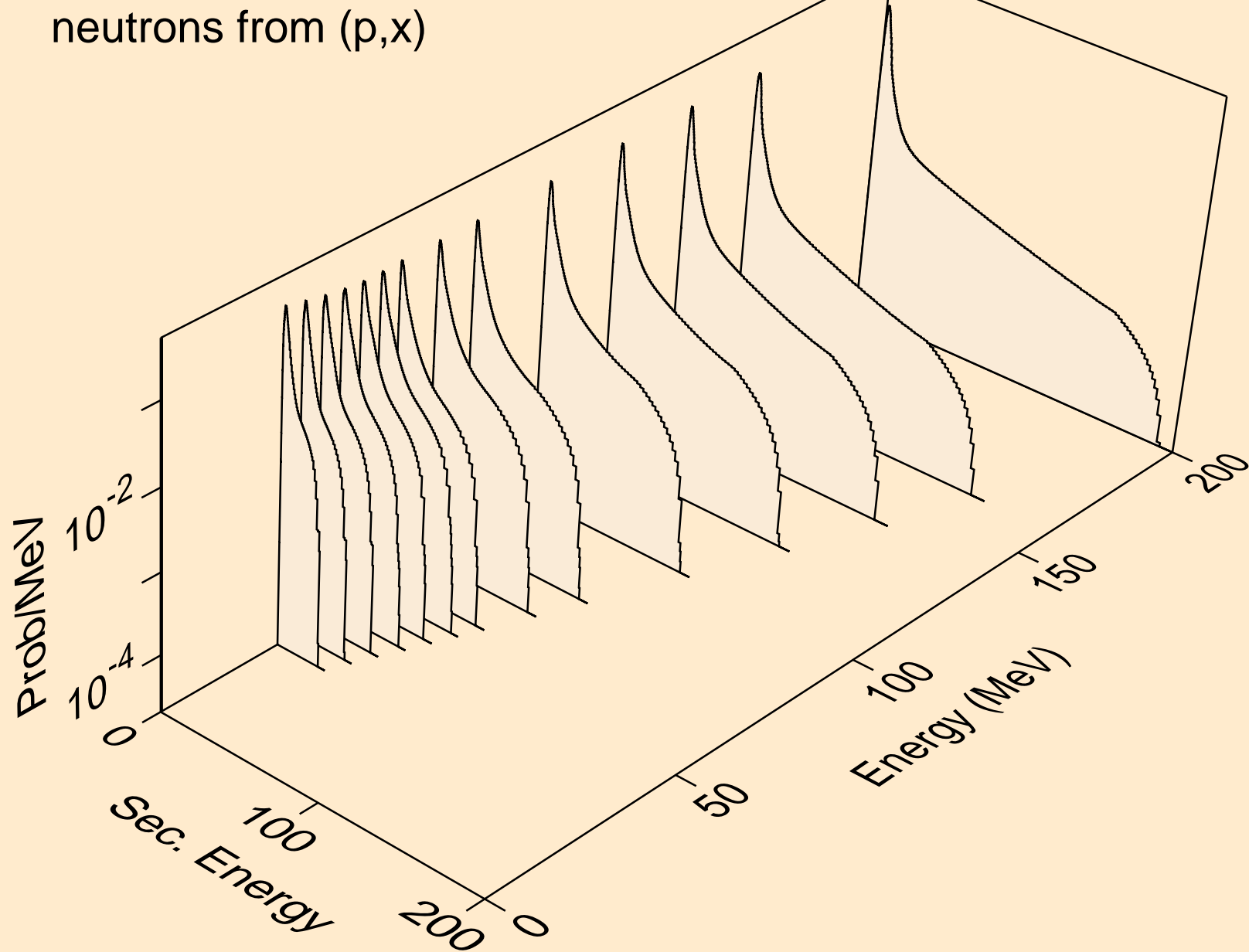
Particle production cross sections



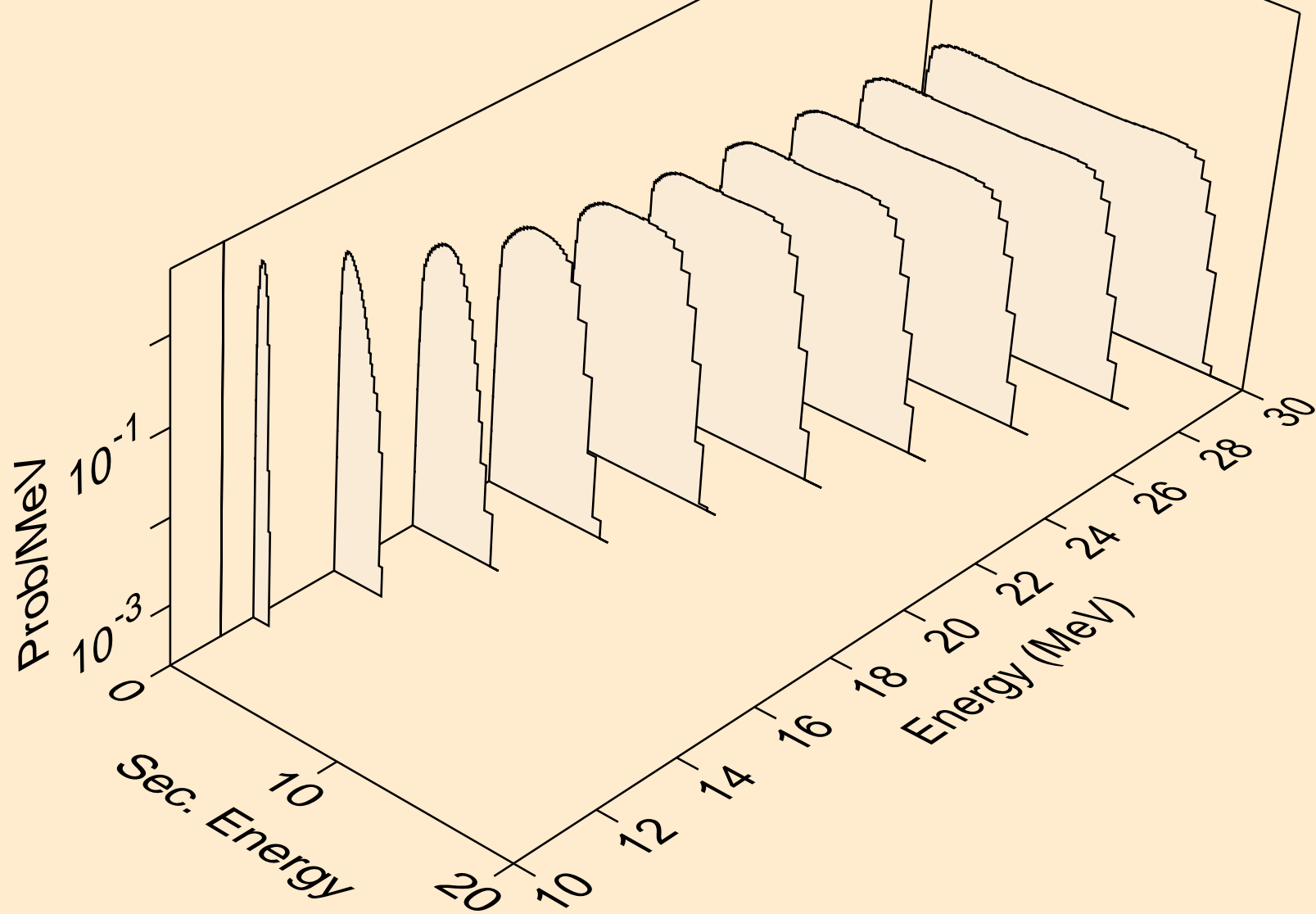
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



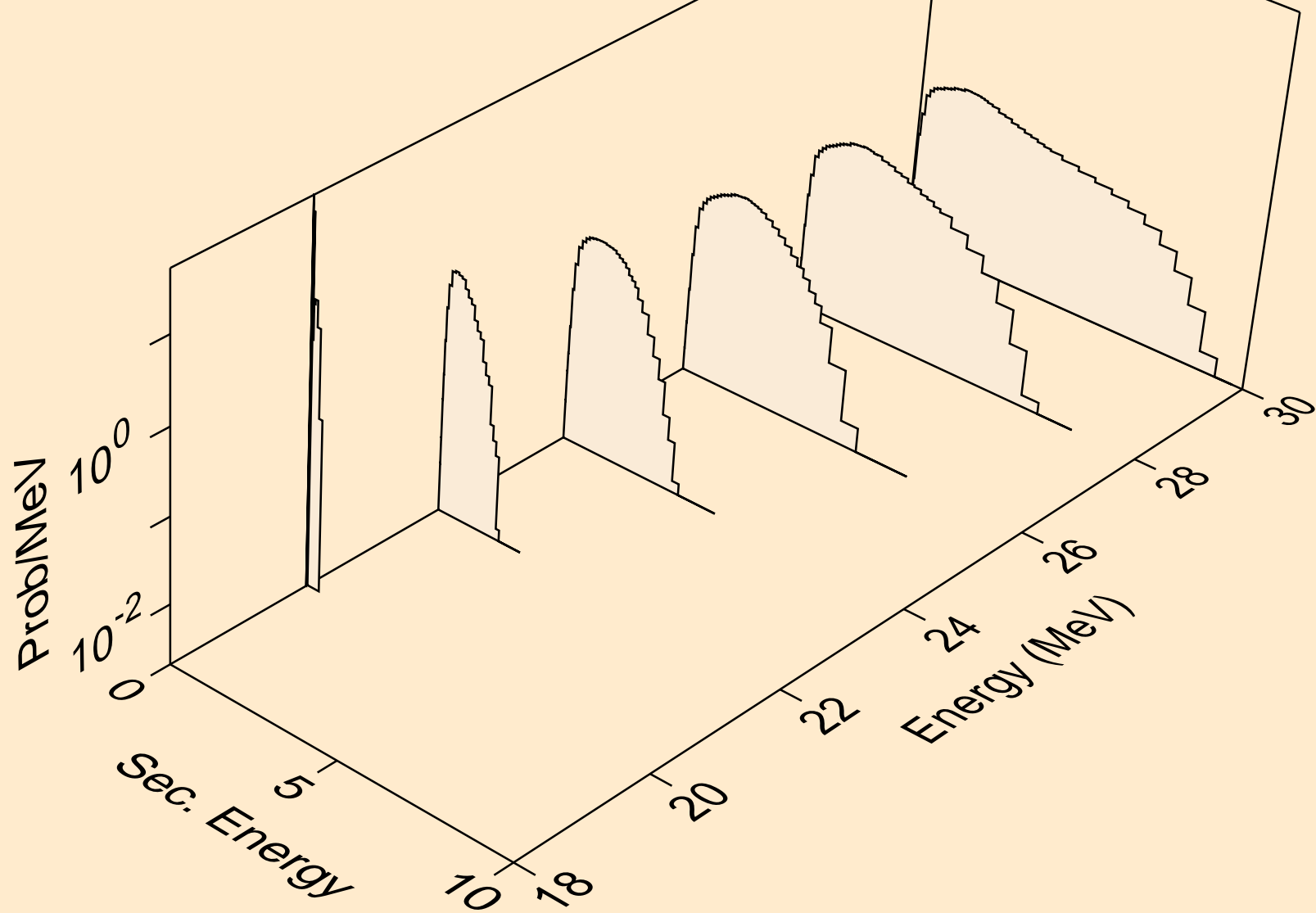
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



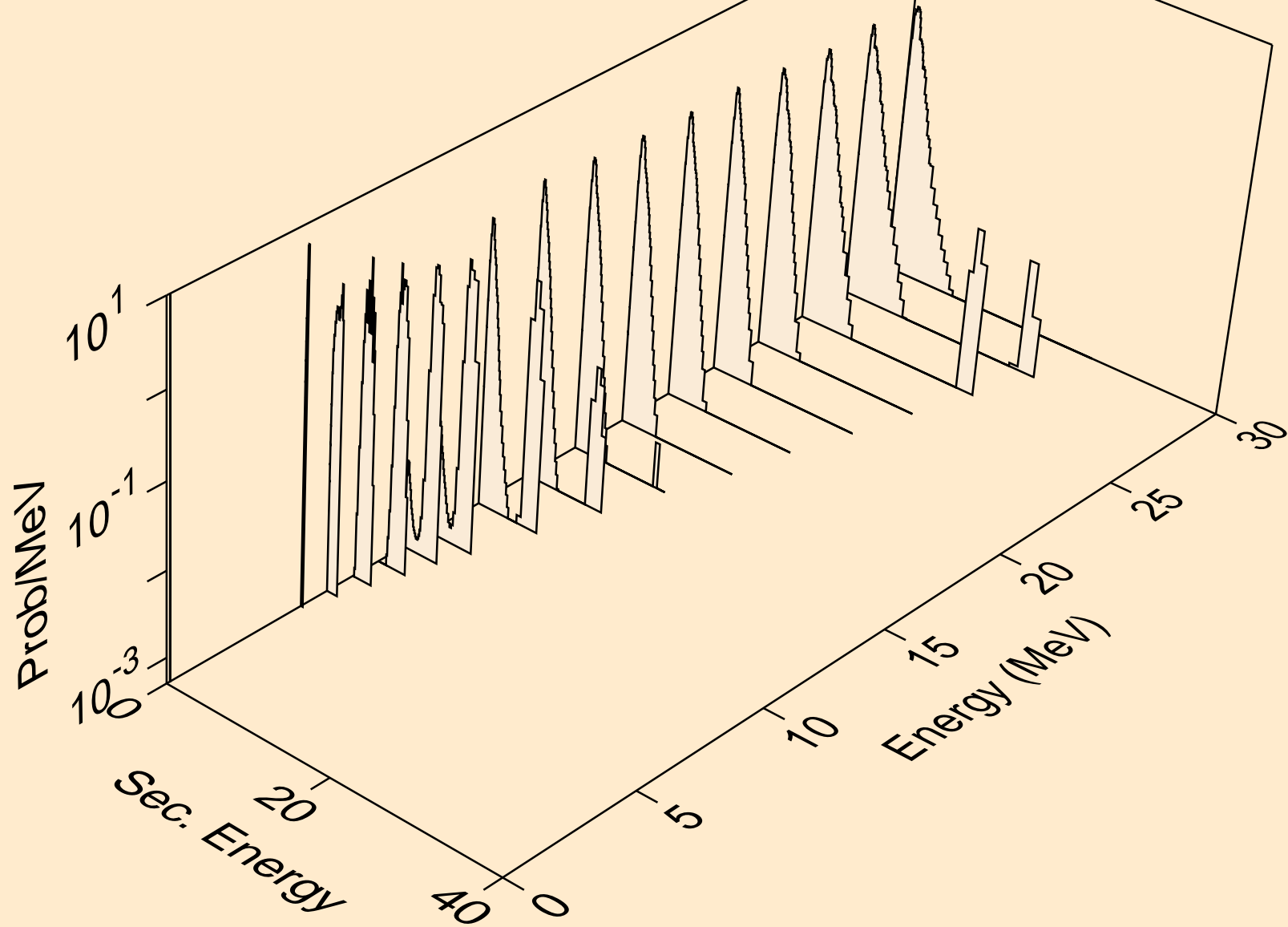
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



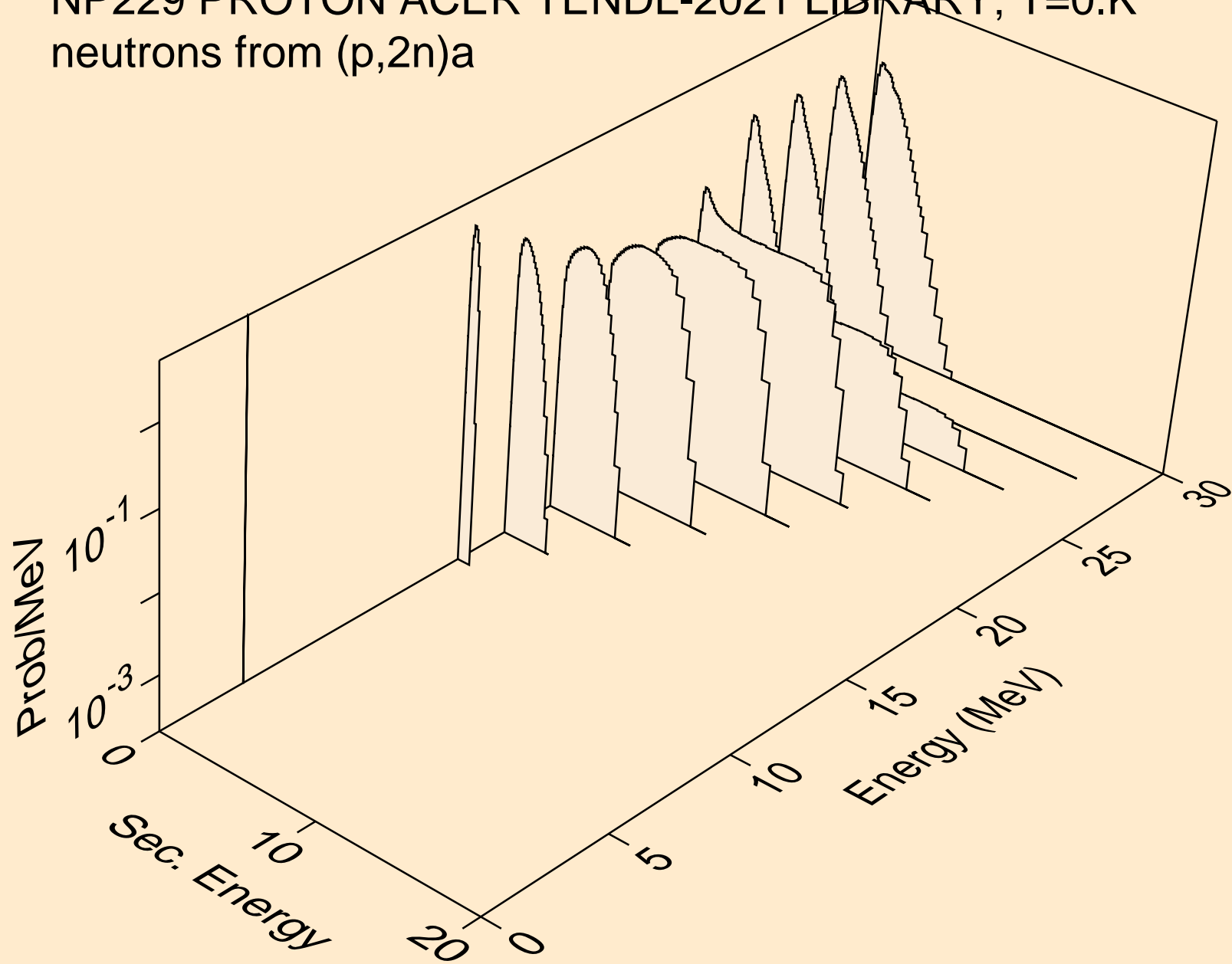
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



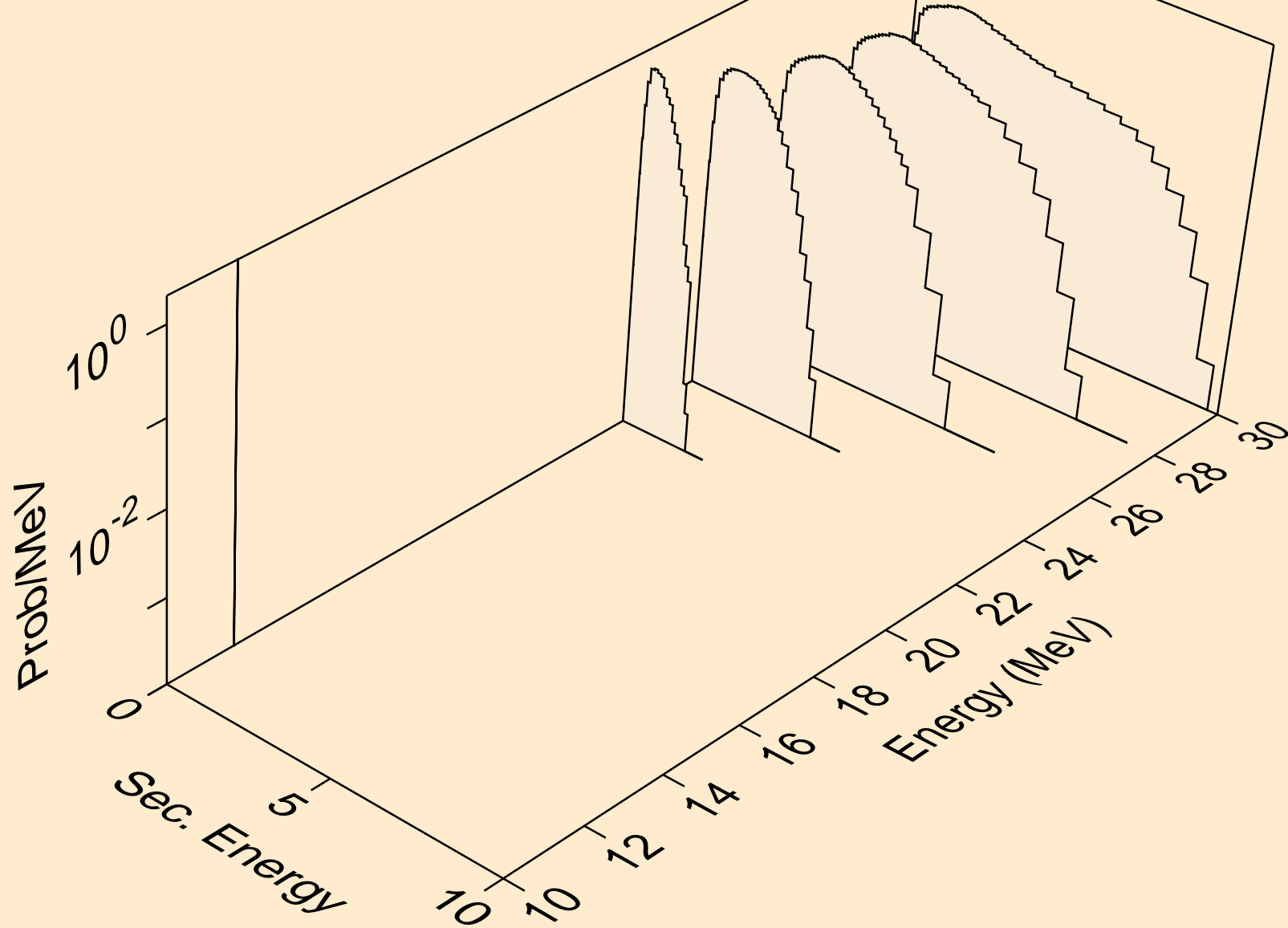
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



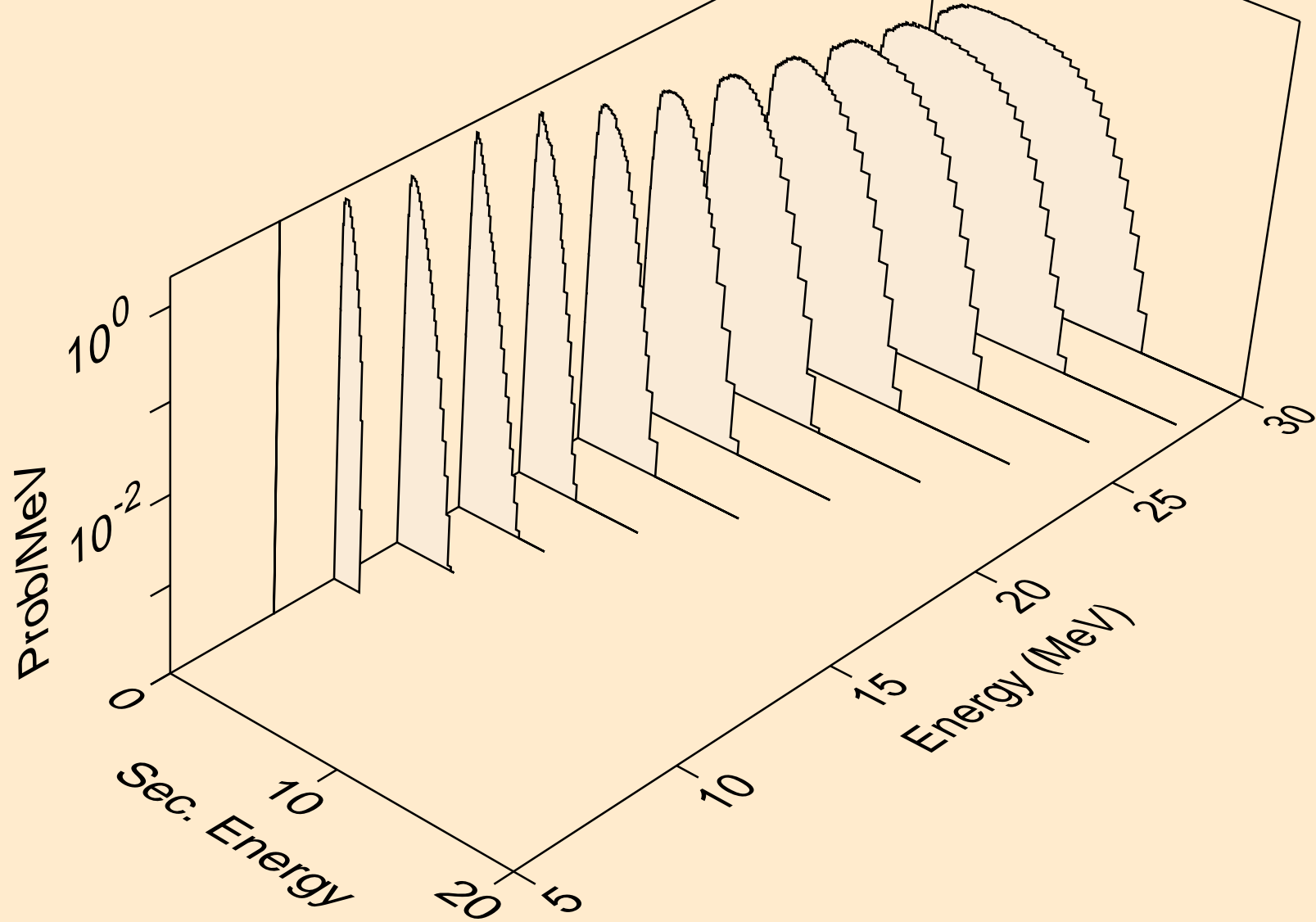
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



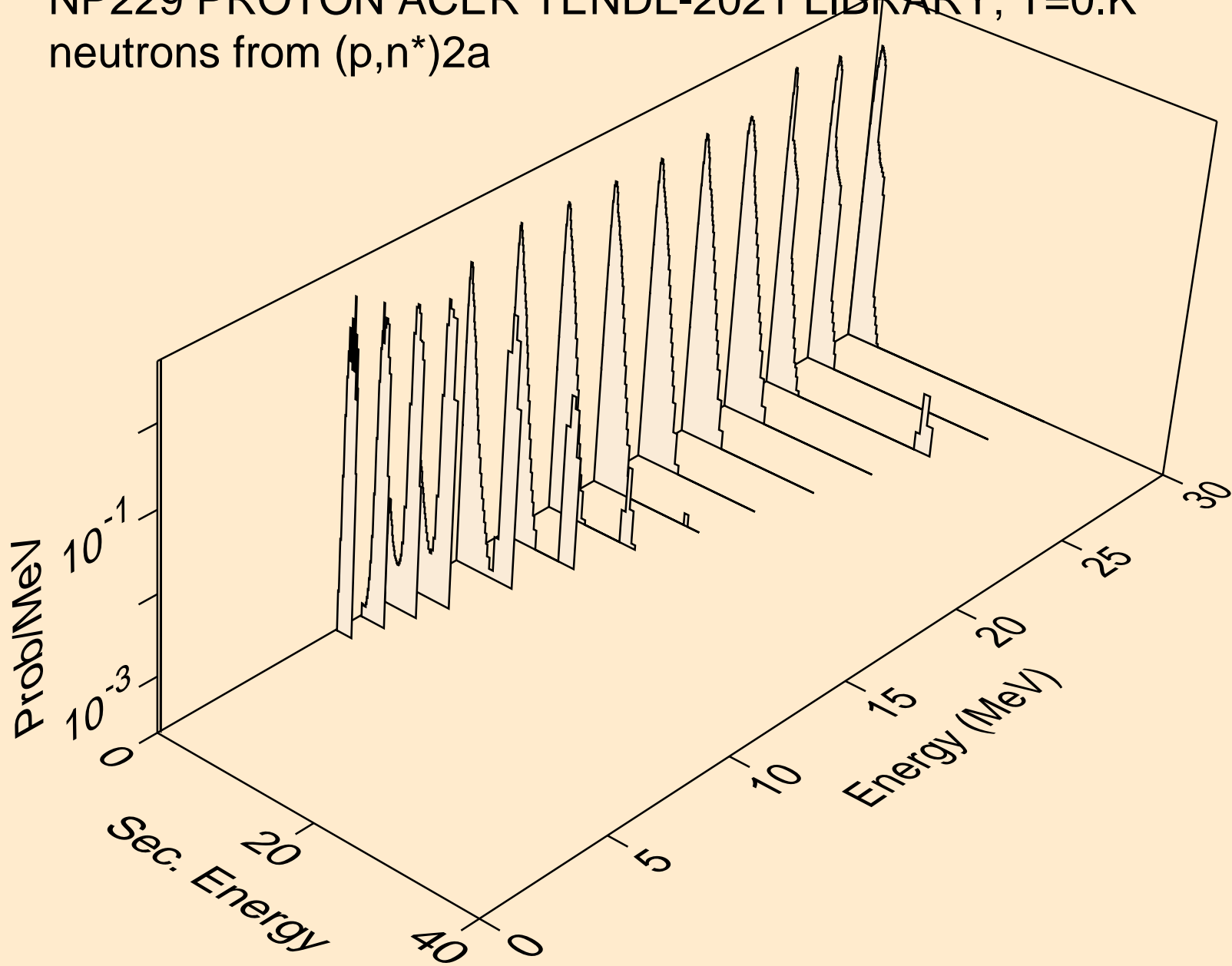
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



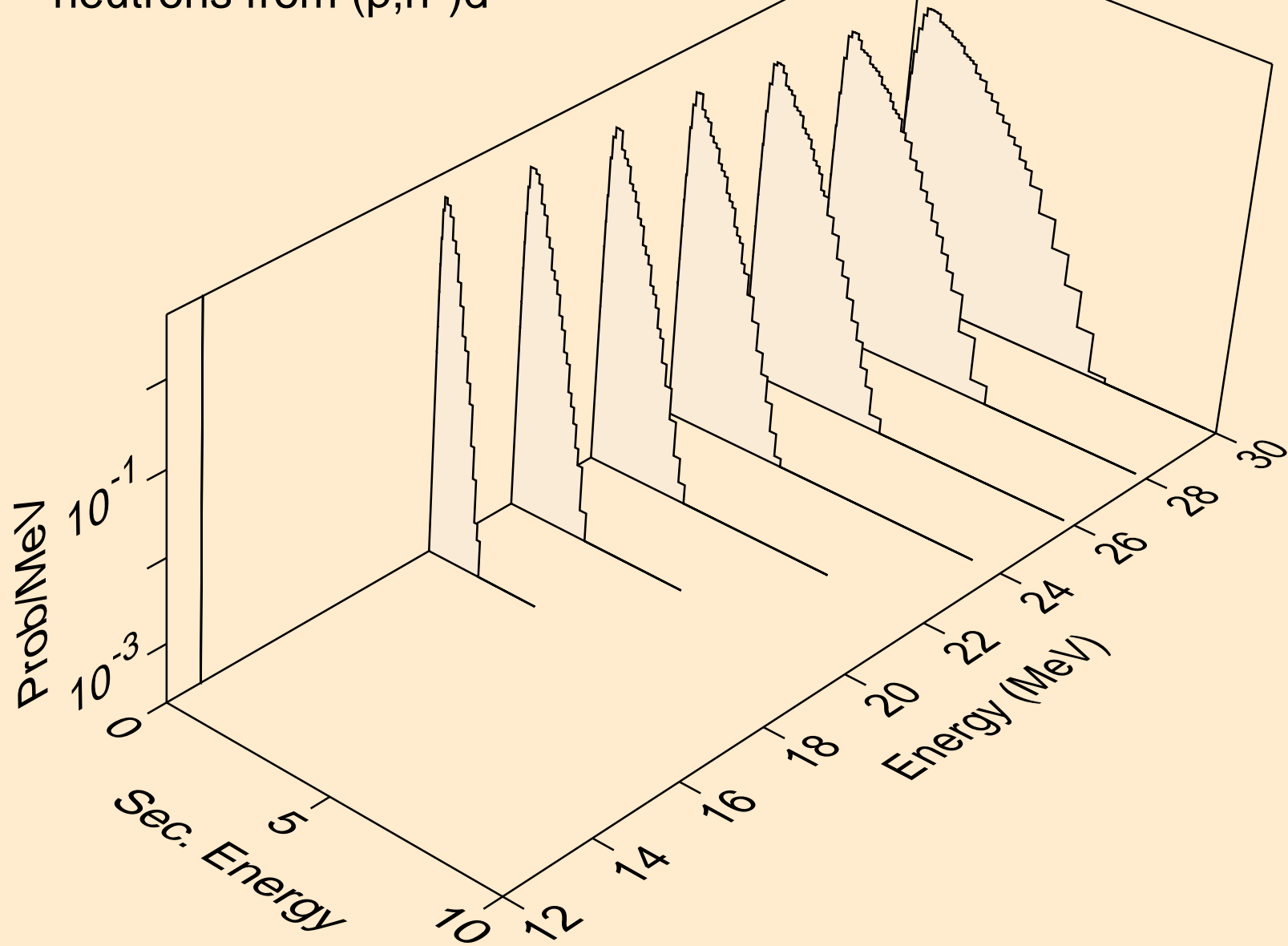
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



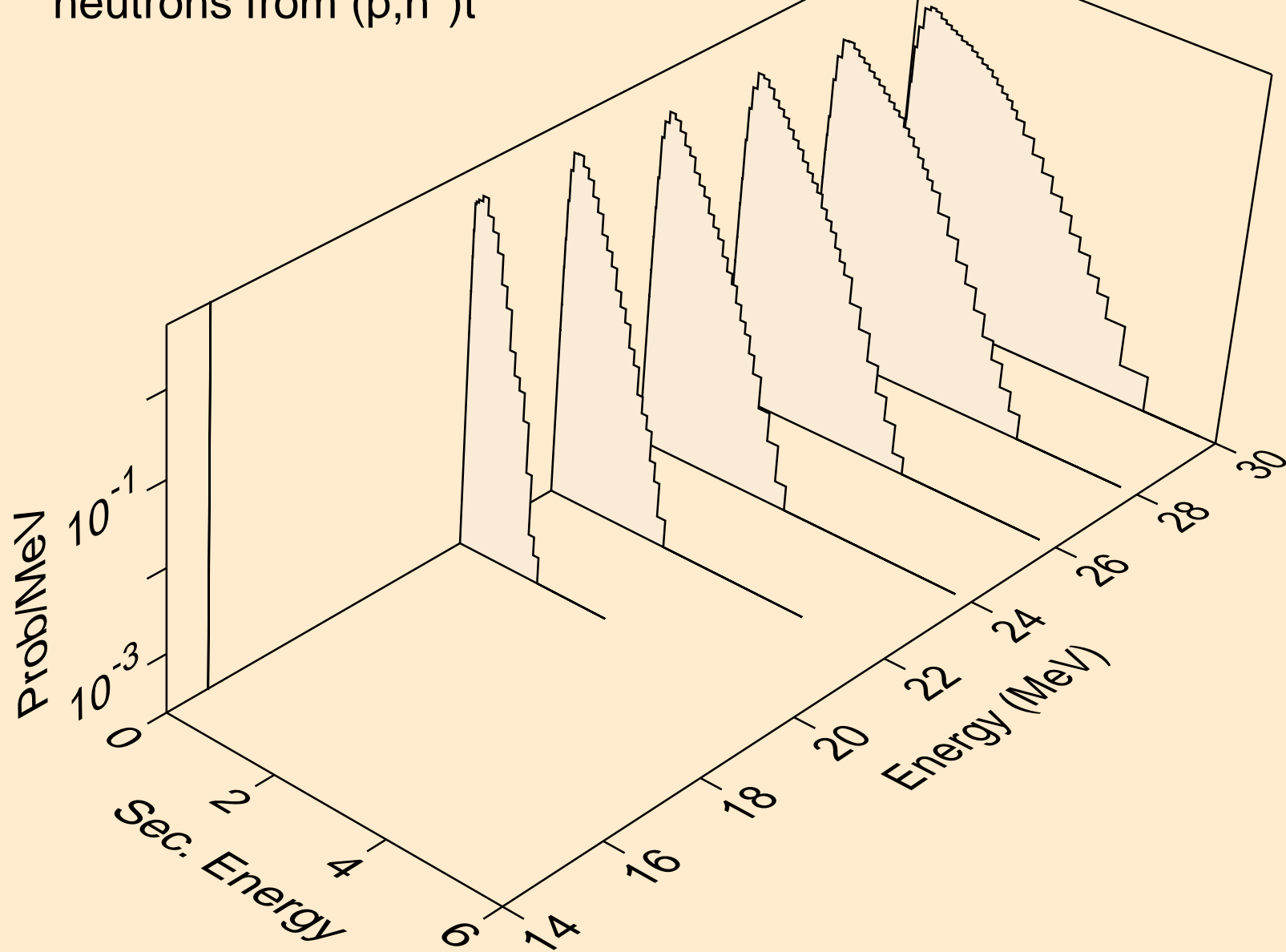
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neutrons from (p,n*)2a



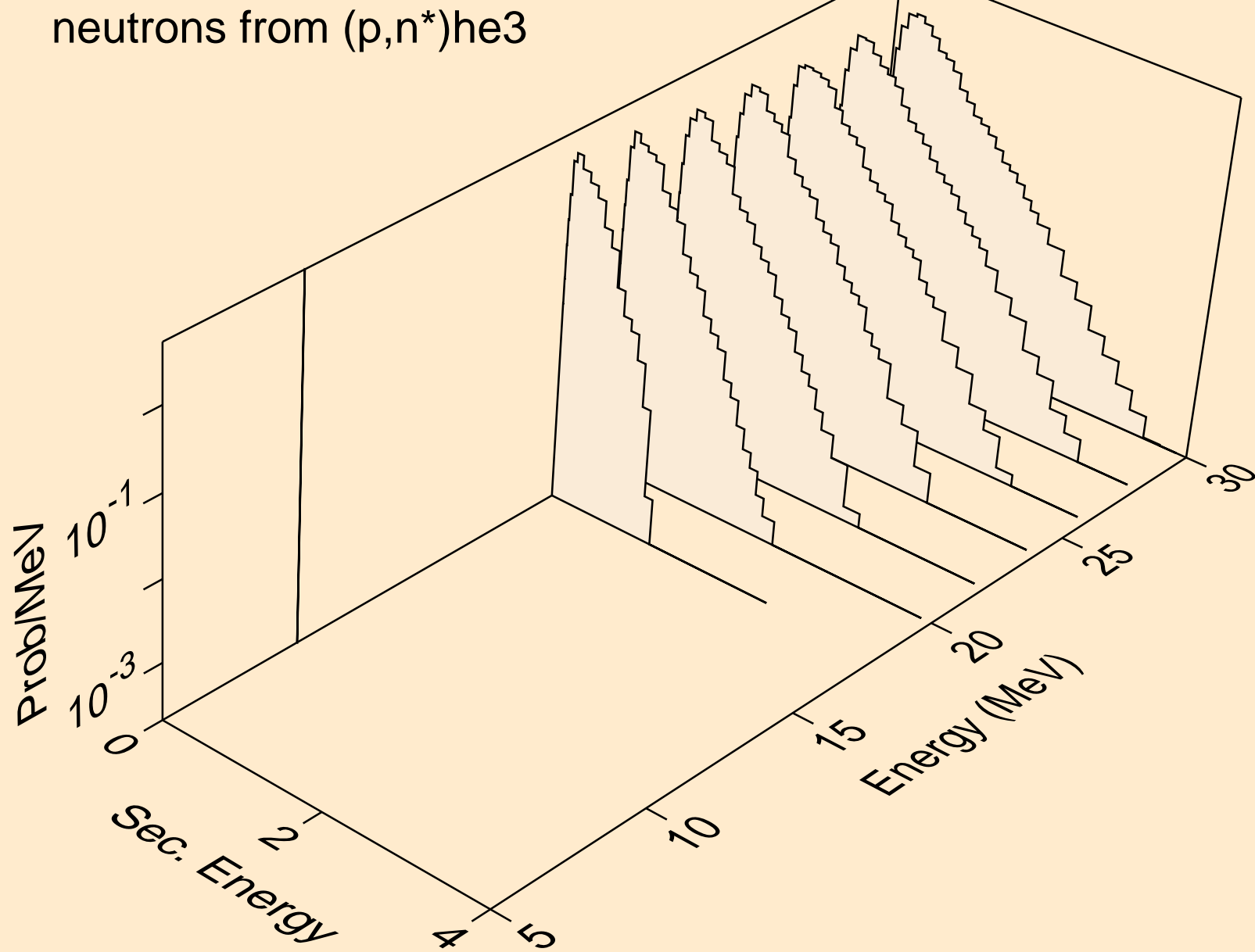
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



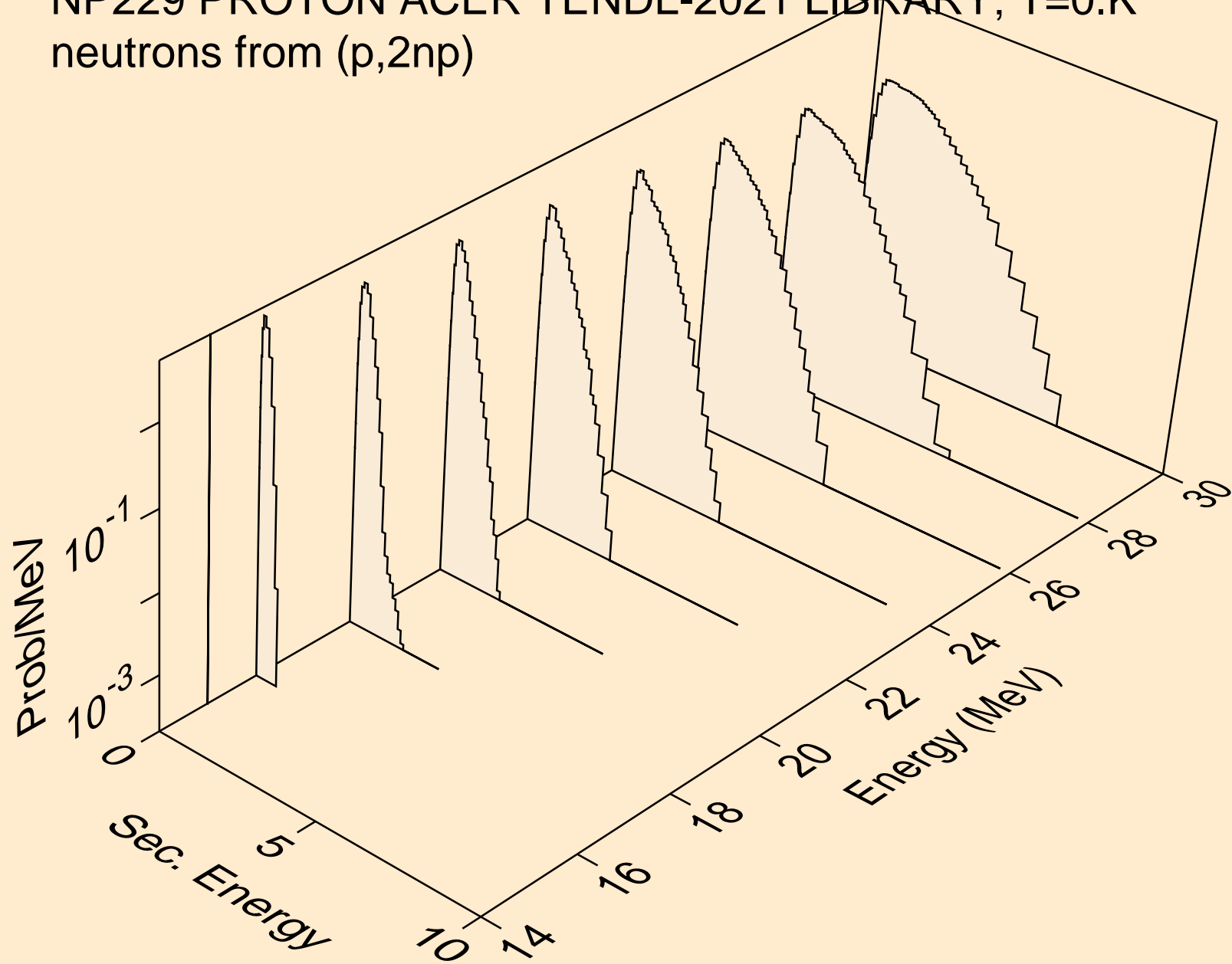
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



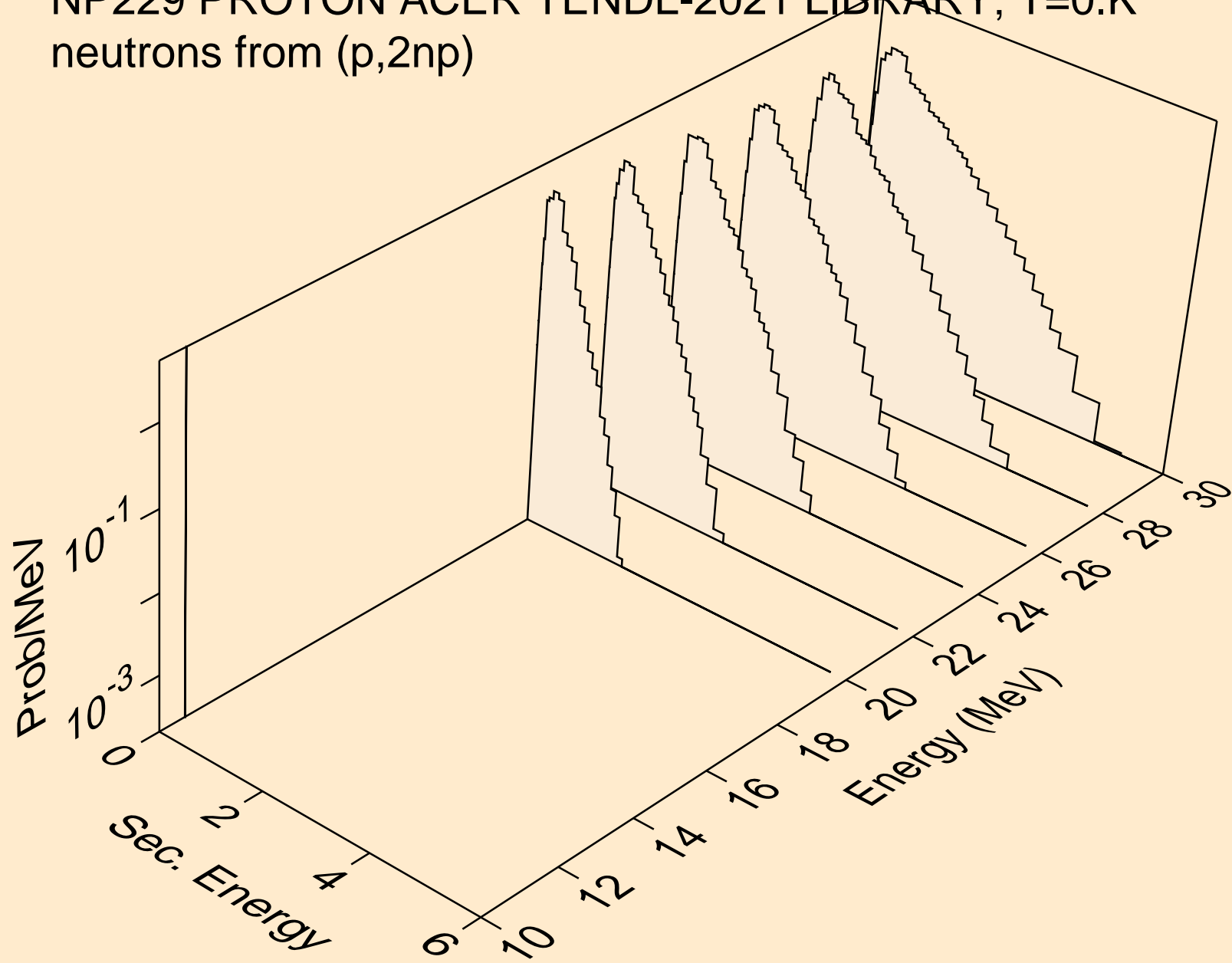
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



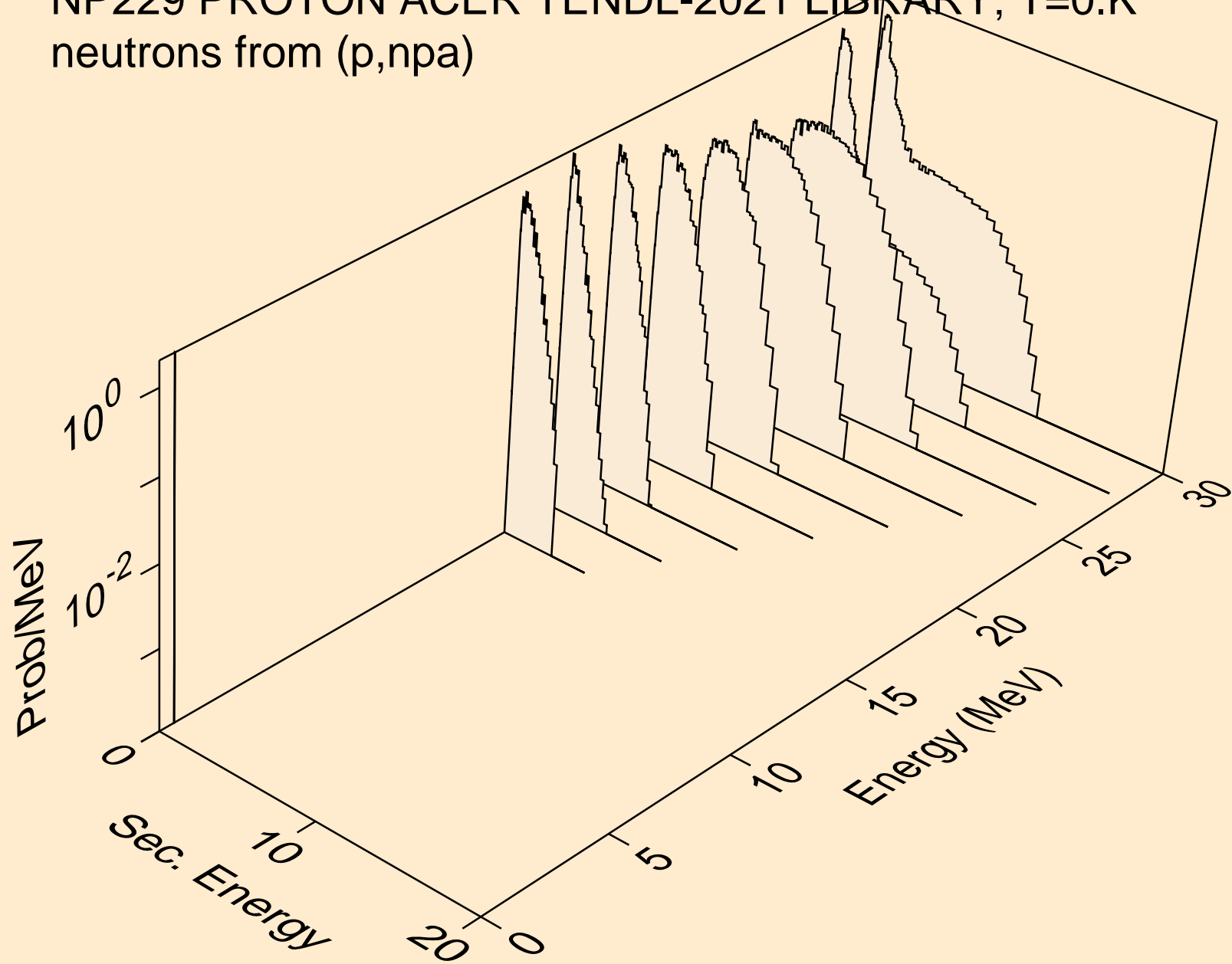
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neutrons from (p,2np)



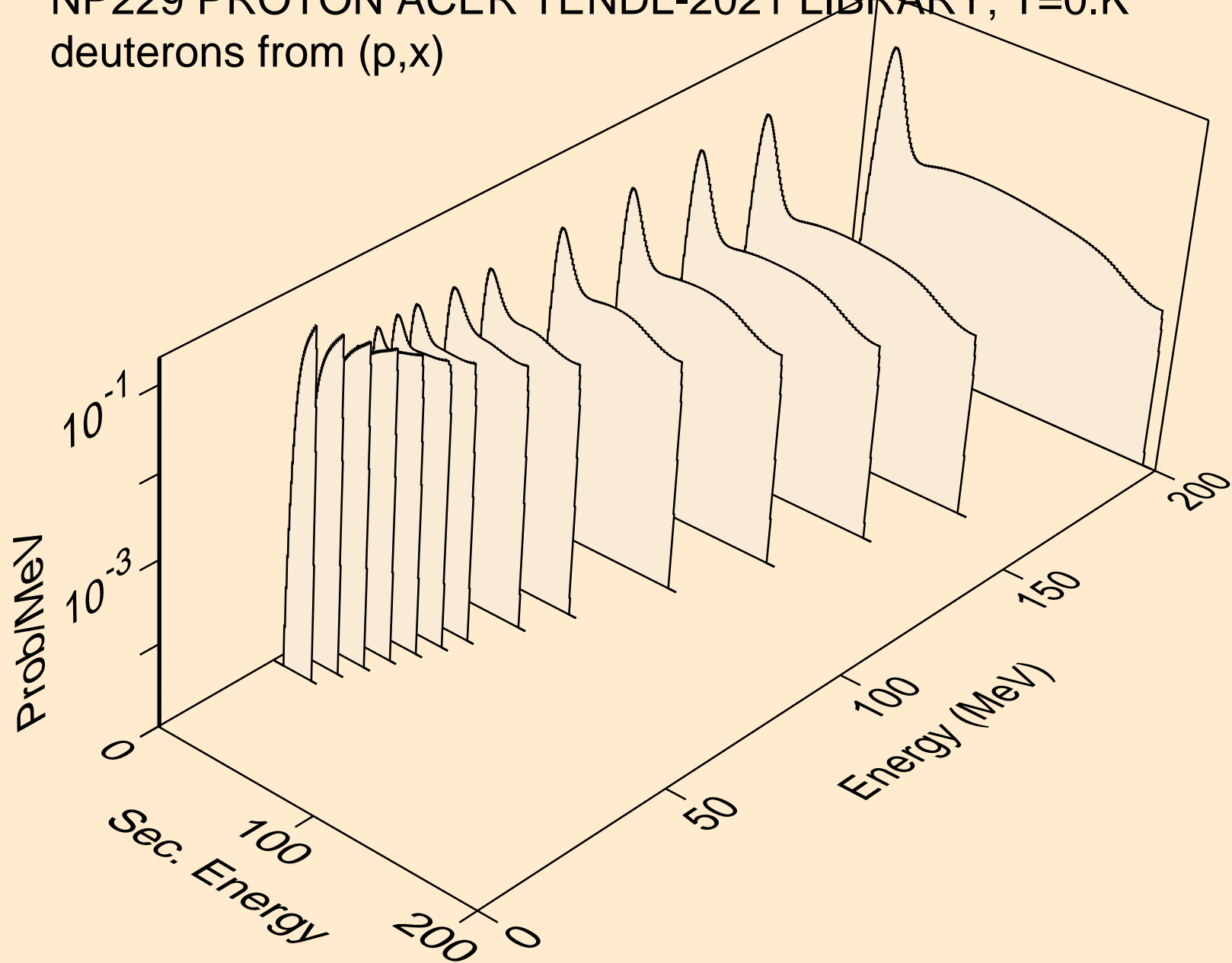
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neutrons from (p,2np)



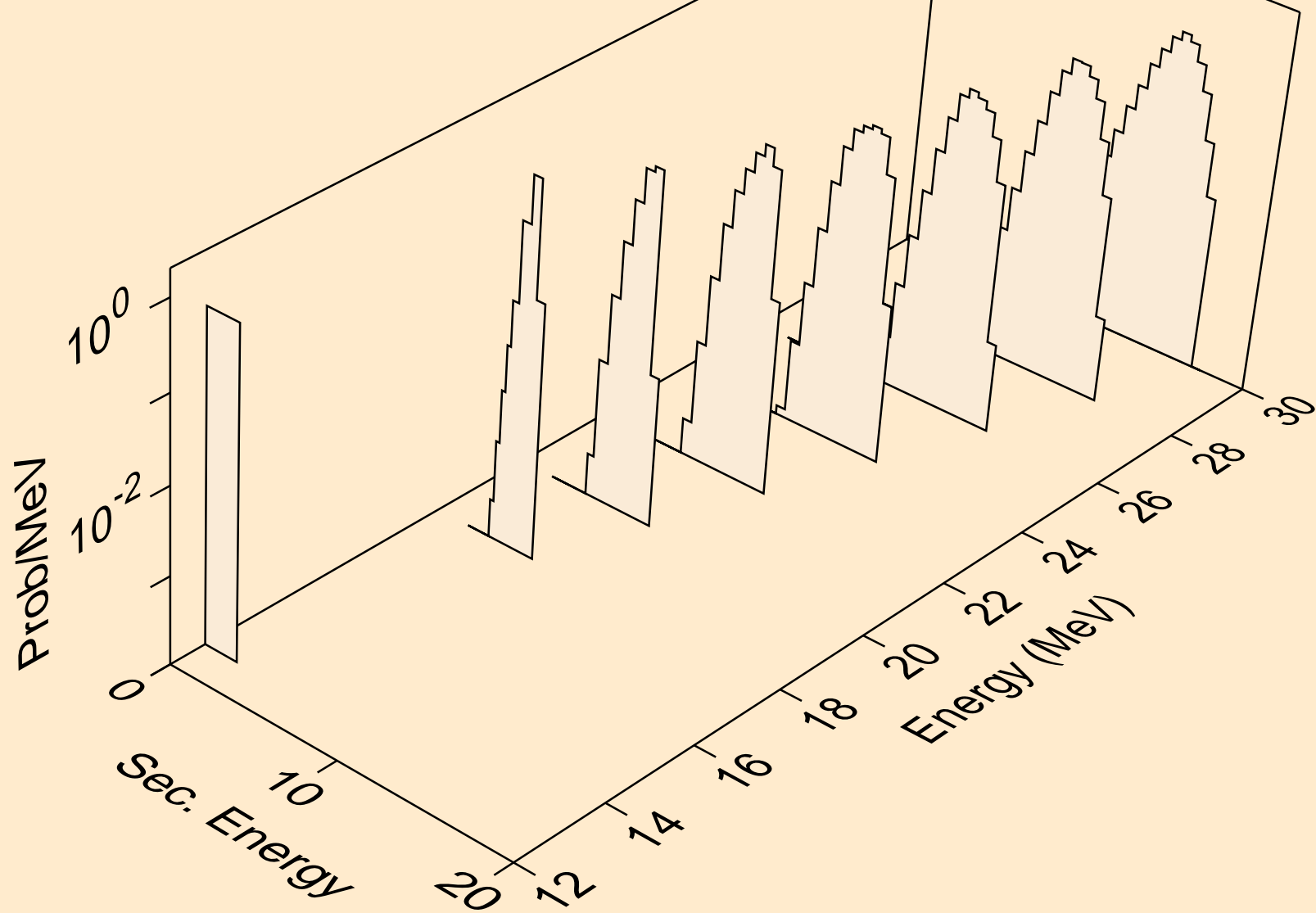
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neutrons from (p,npa)



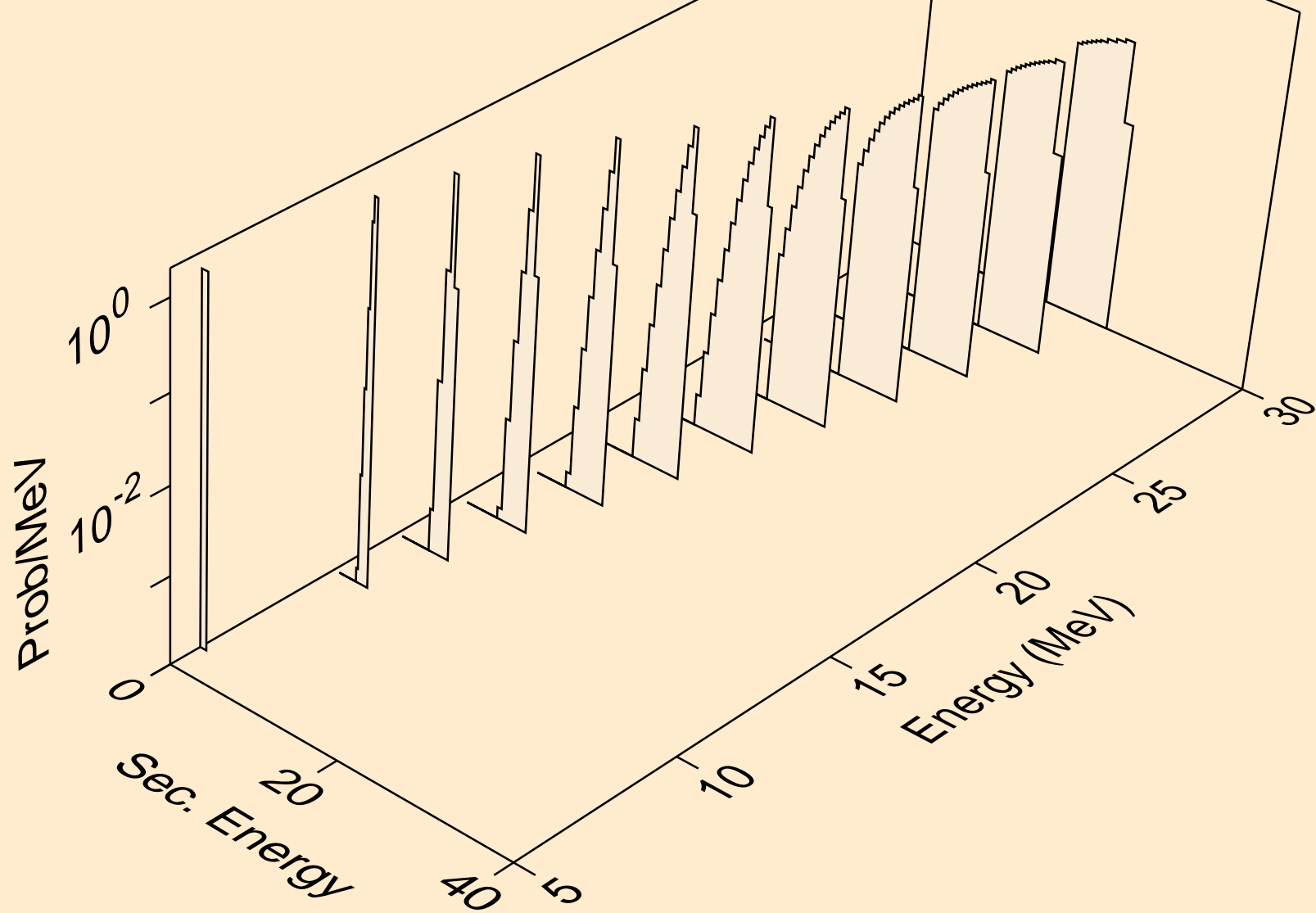
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



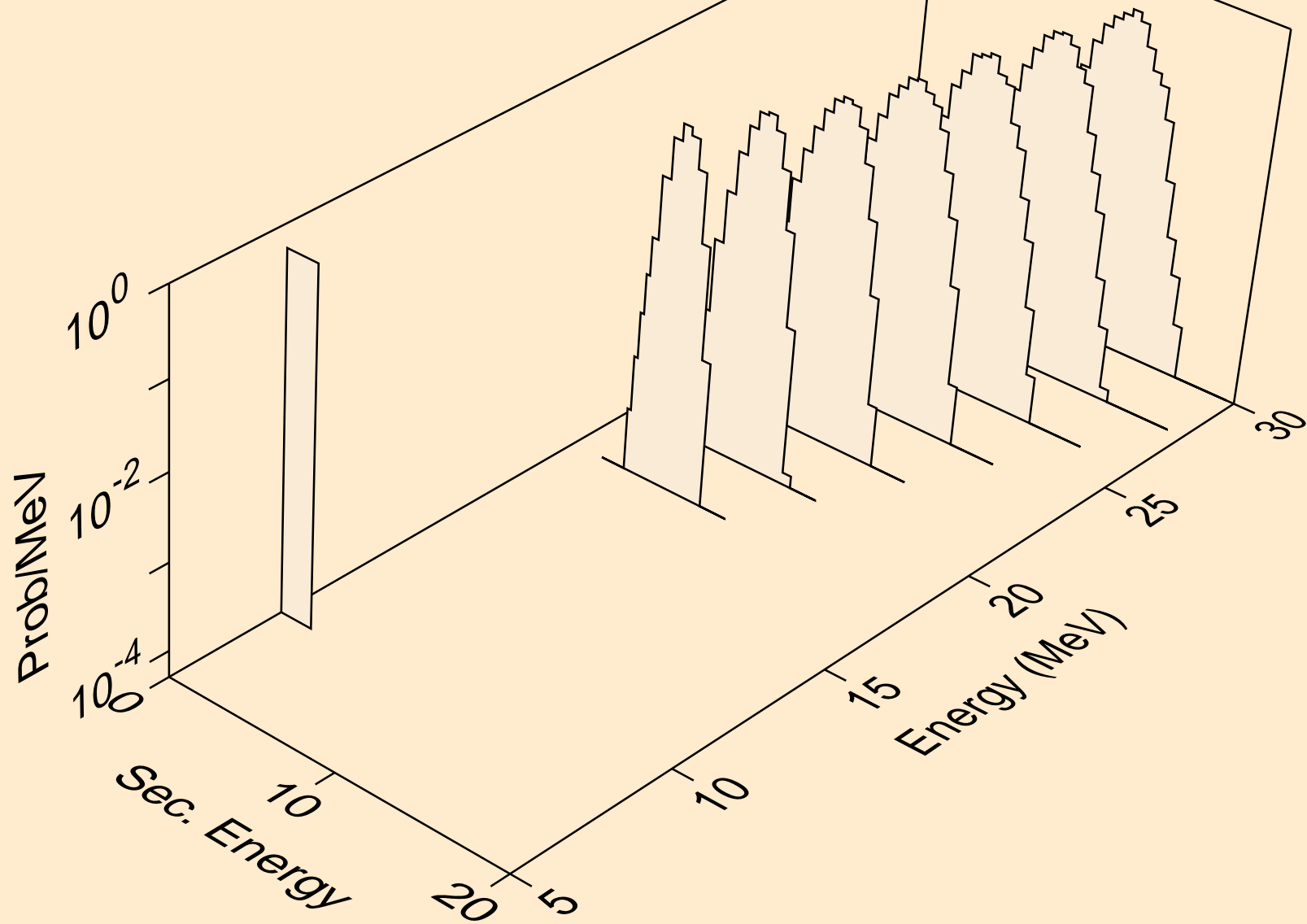
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



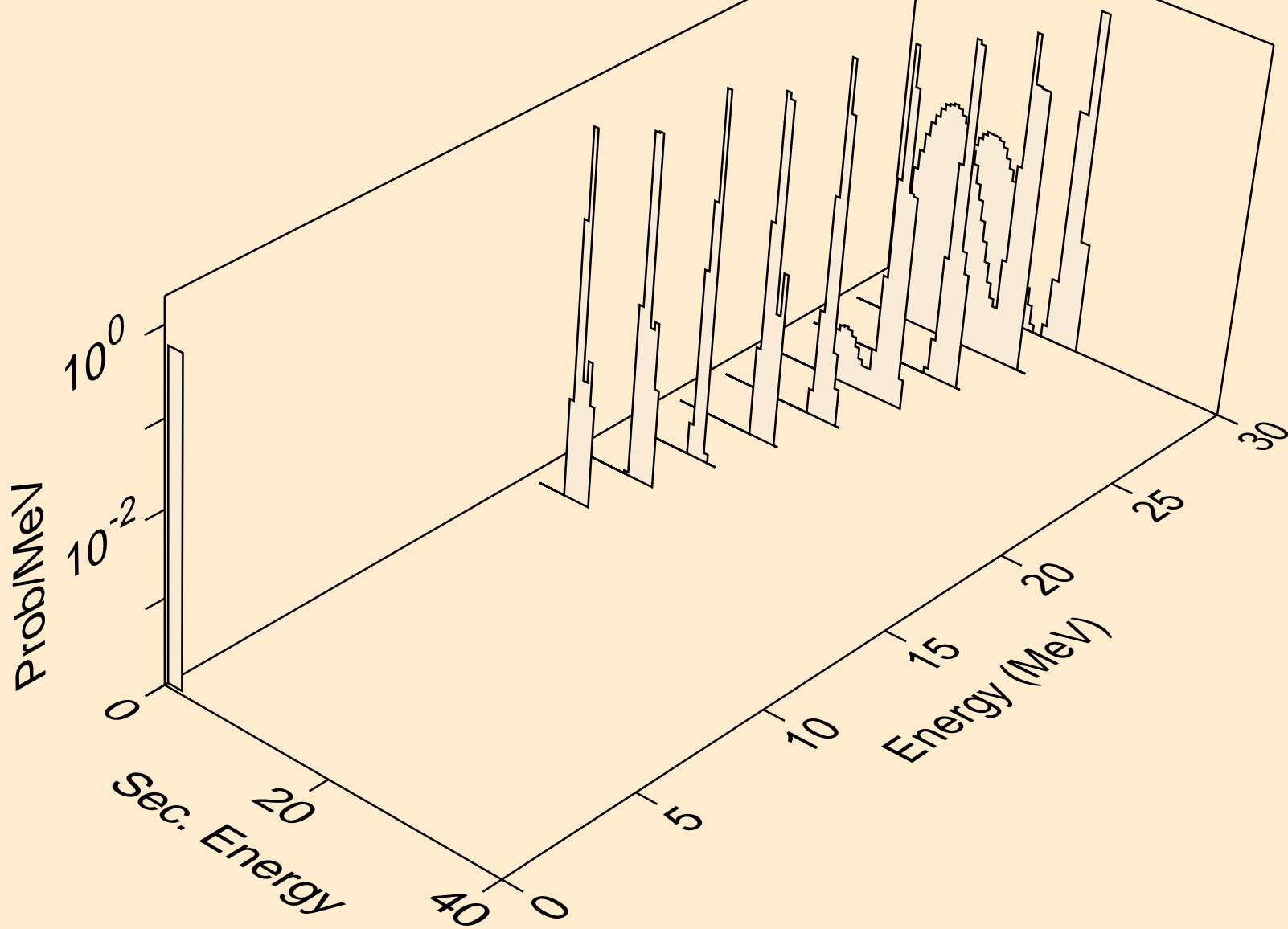
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



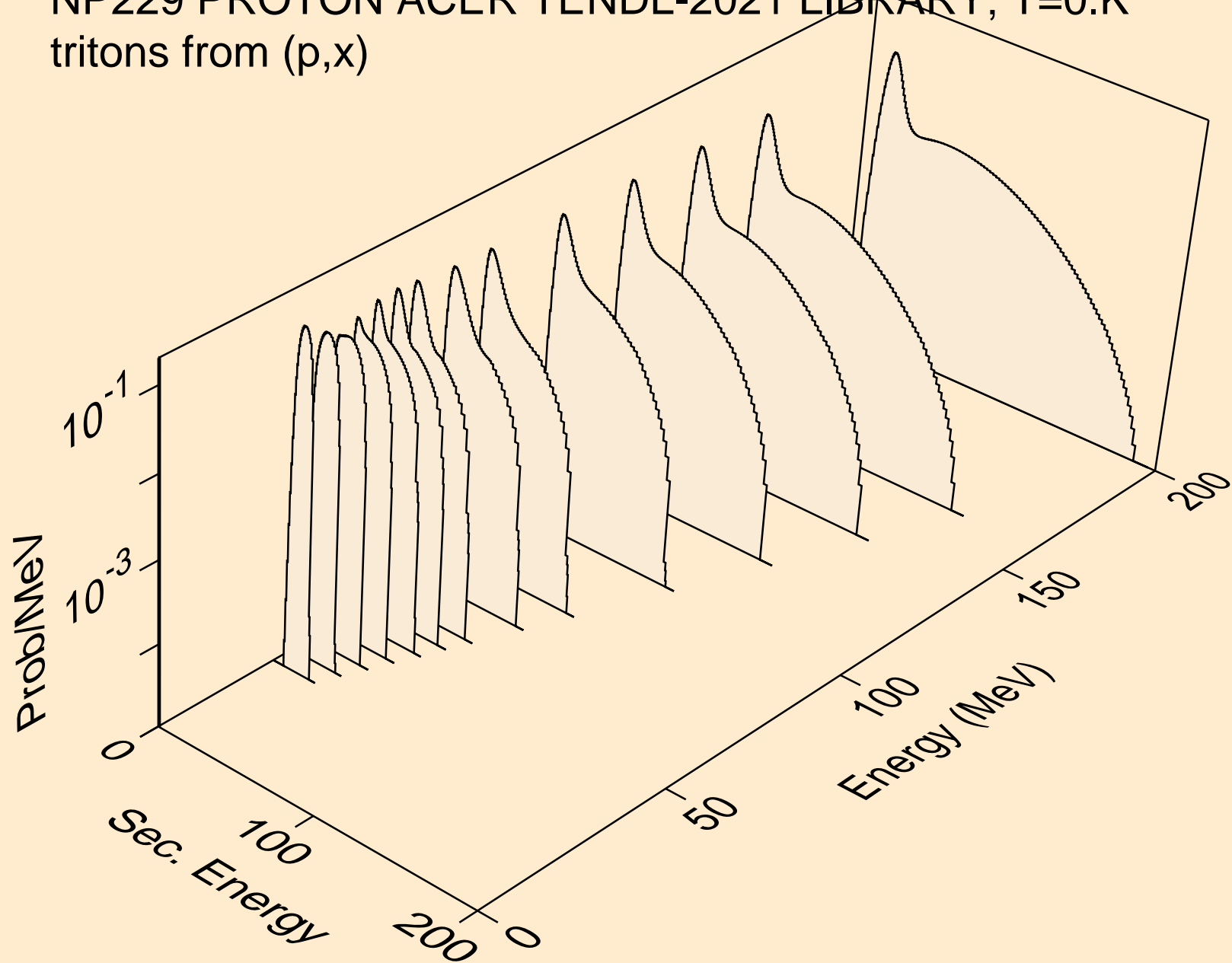
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



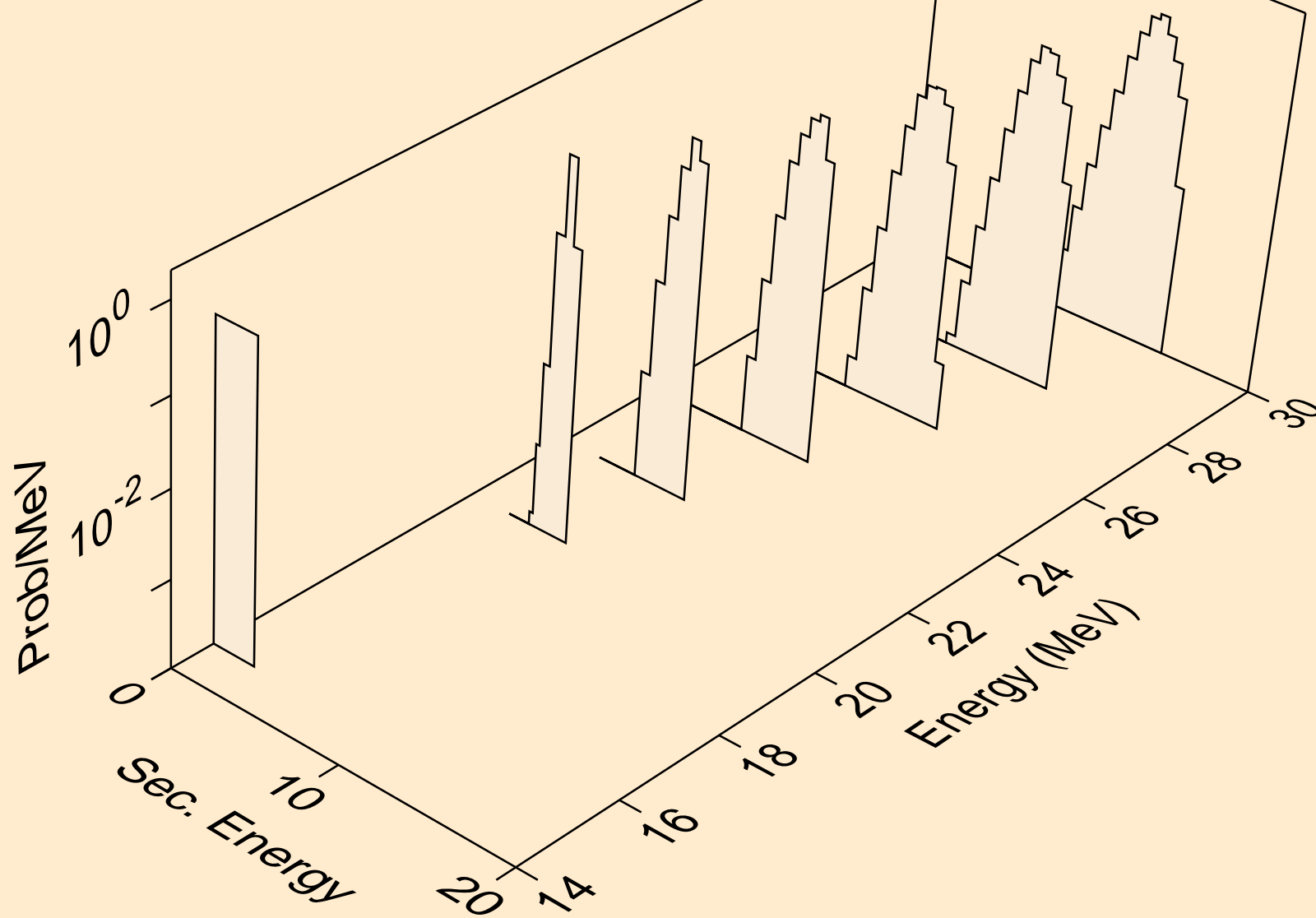
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



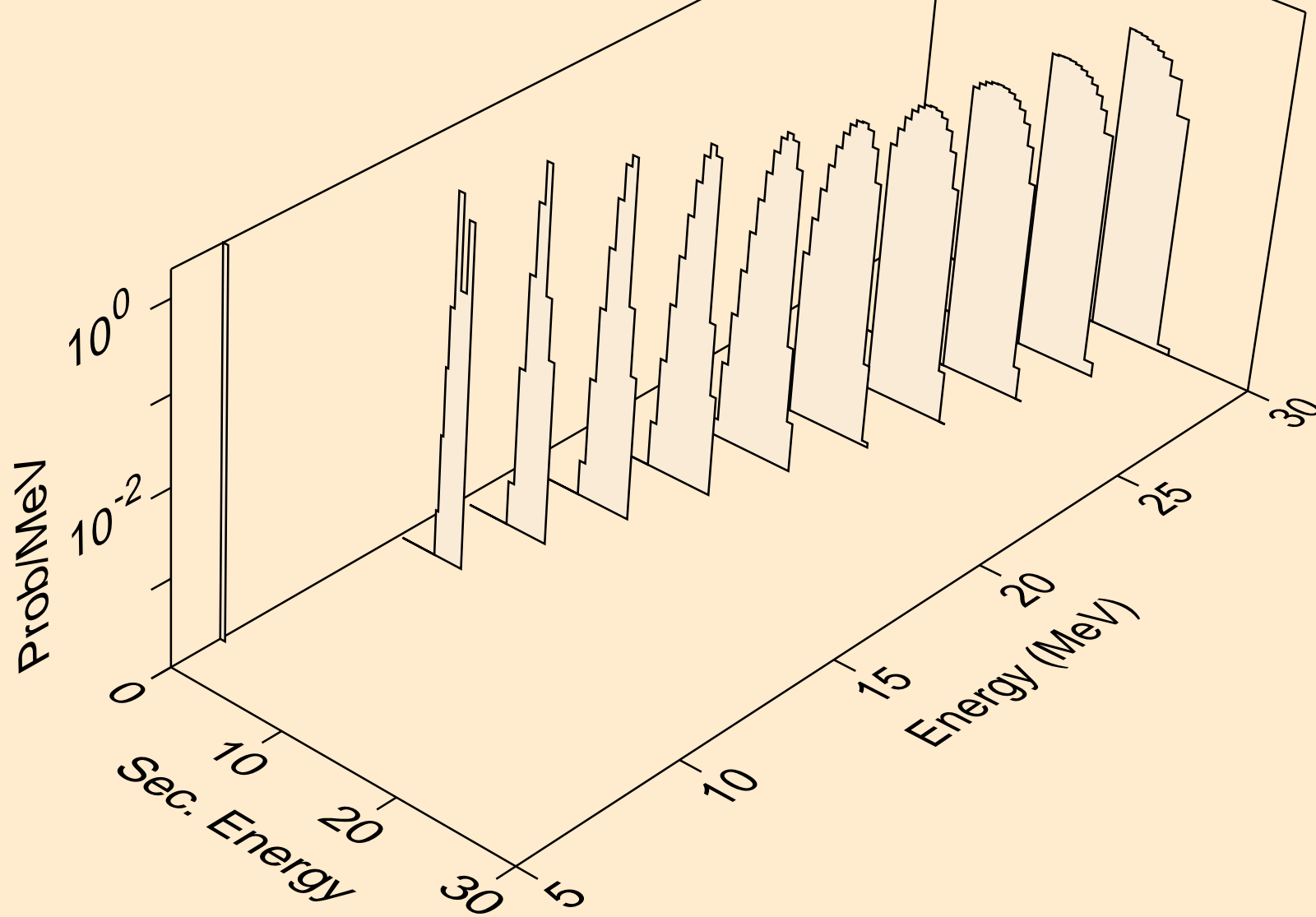
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



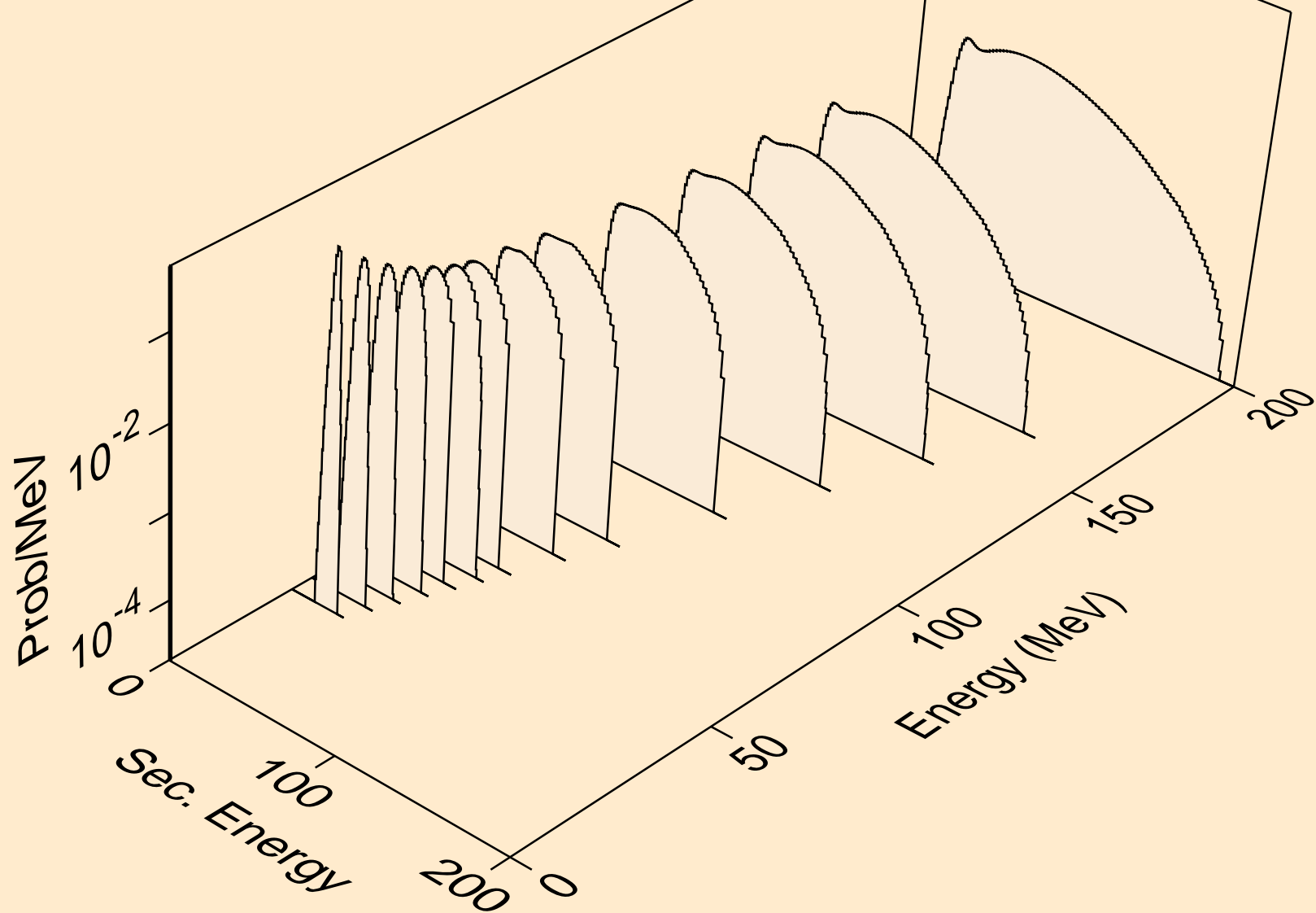
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



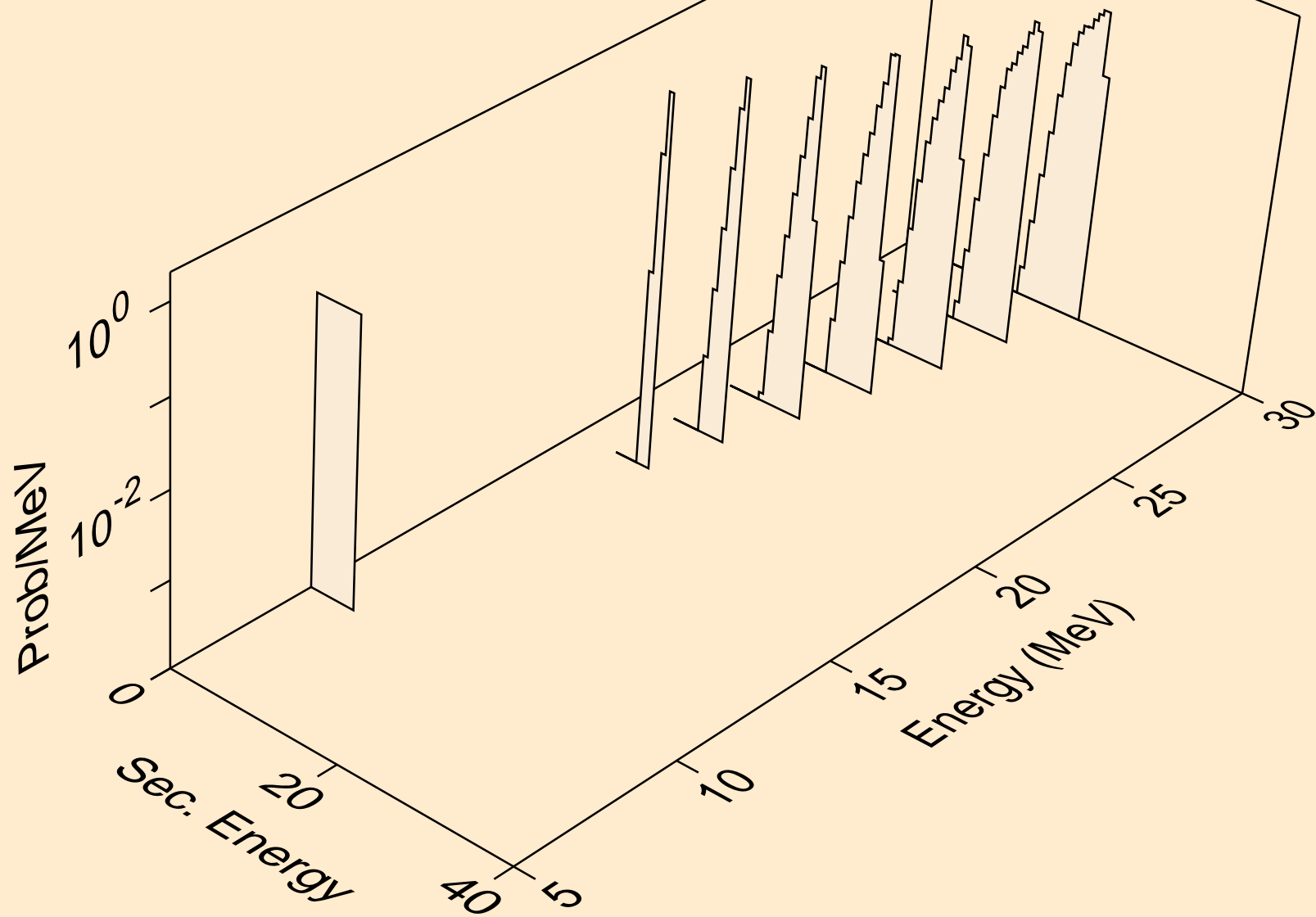
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



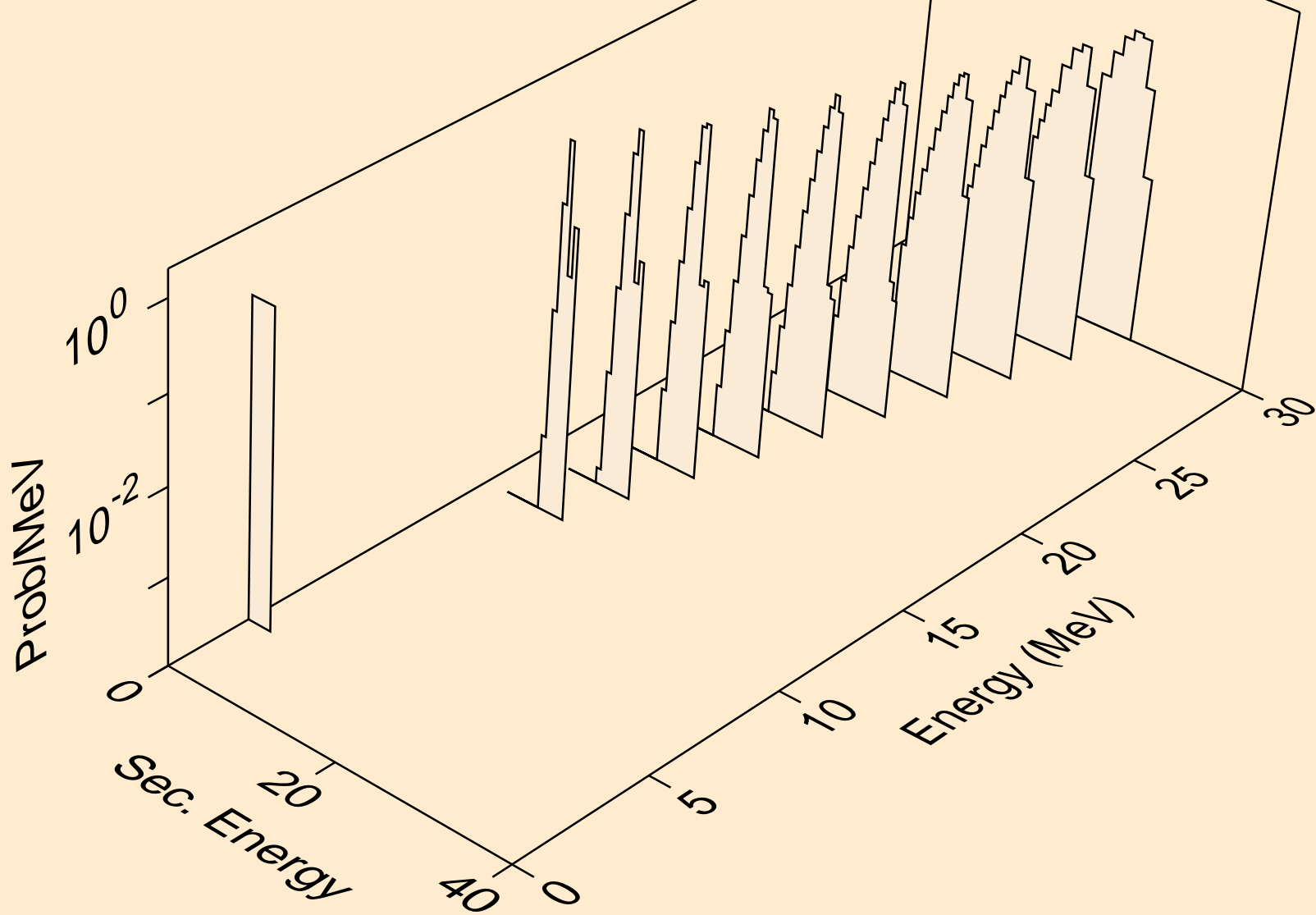
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



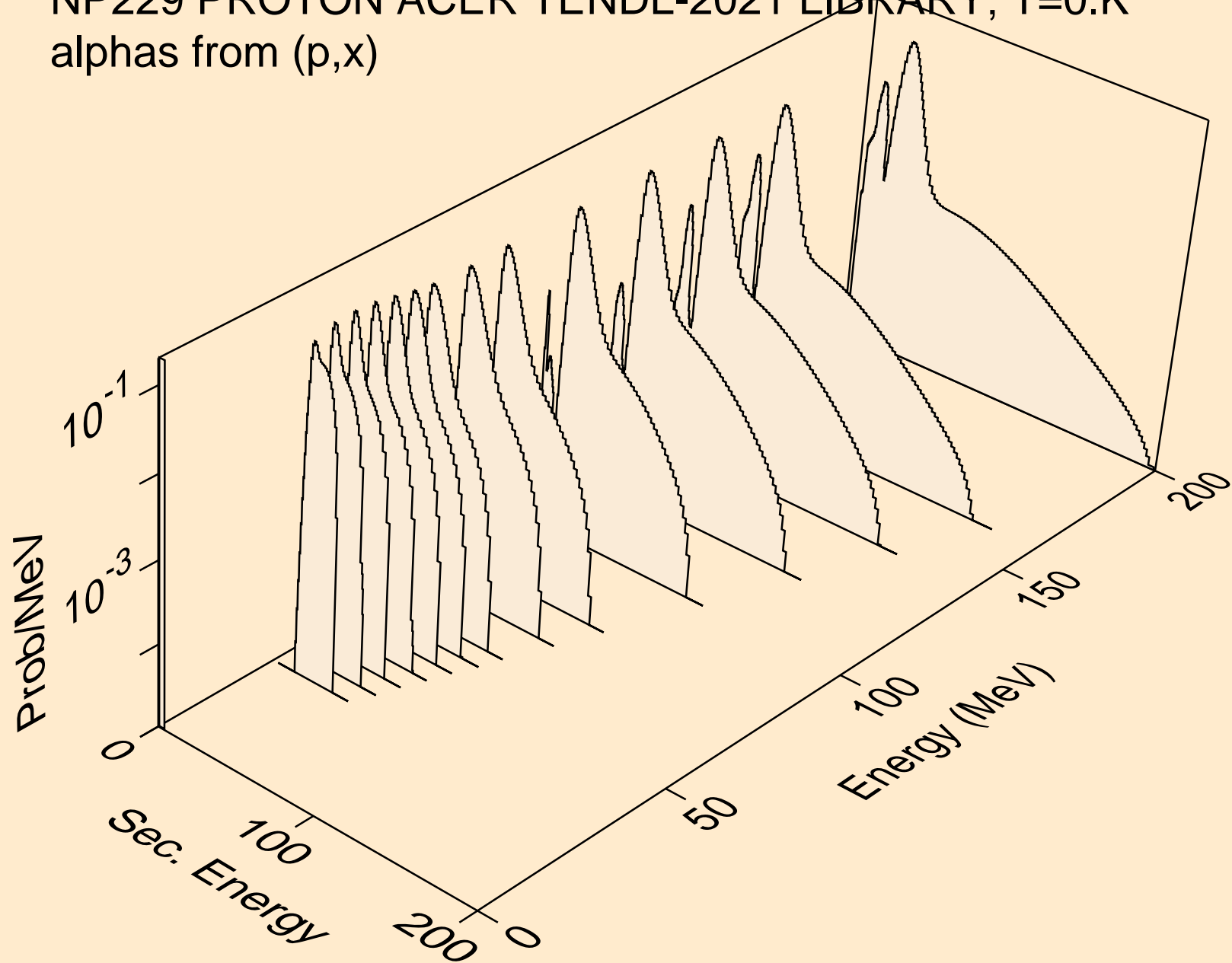
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



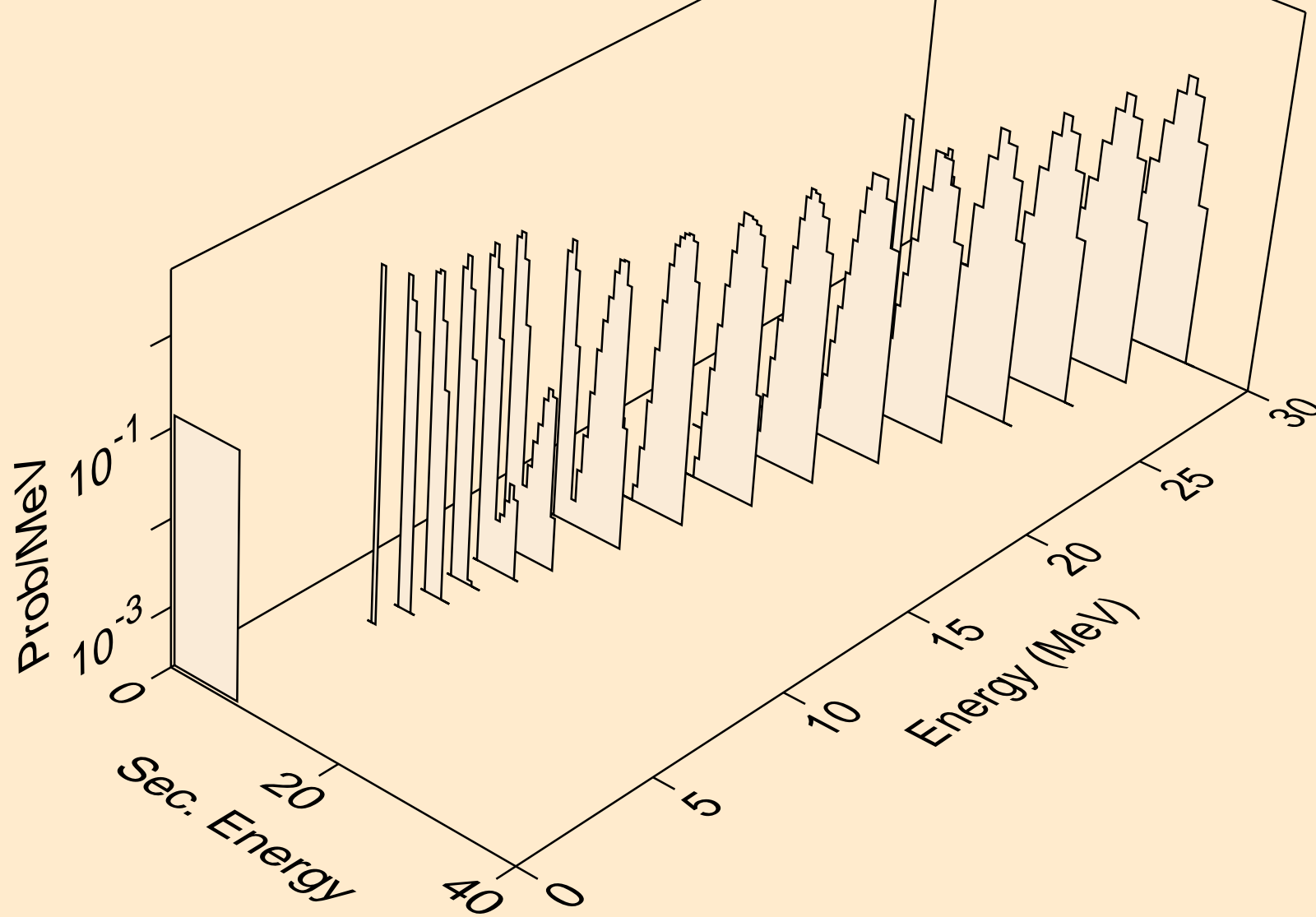
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



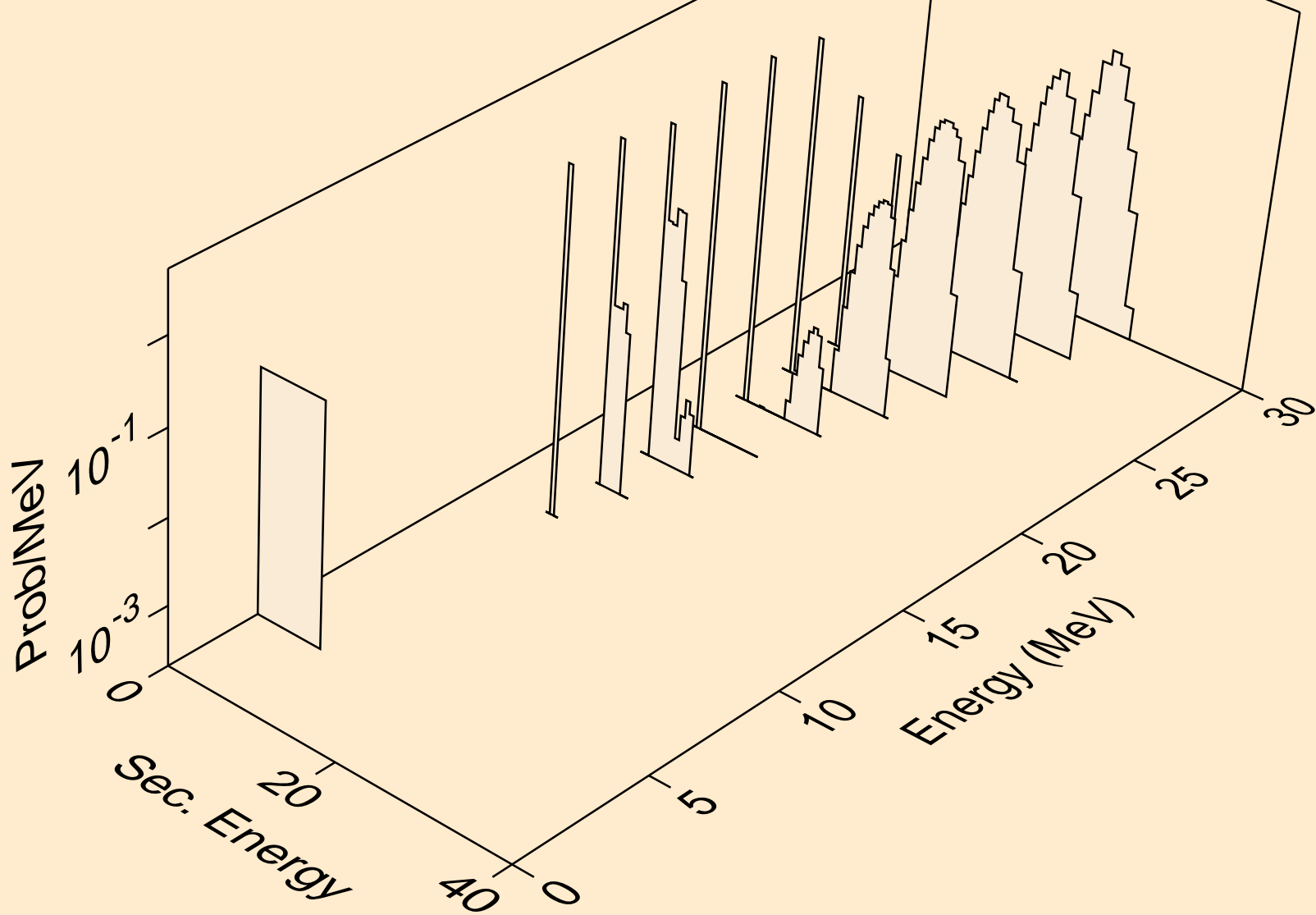
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



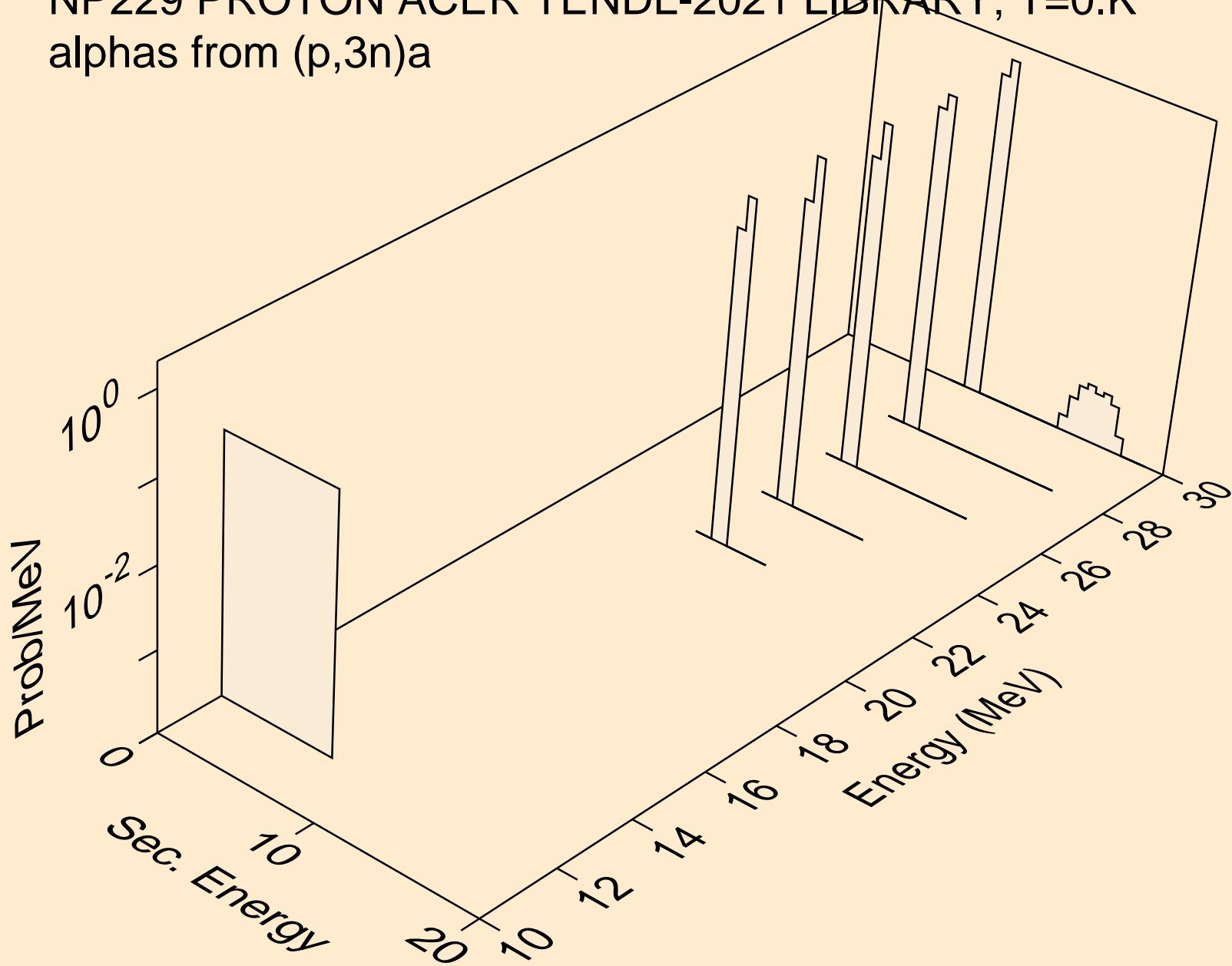
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



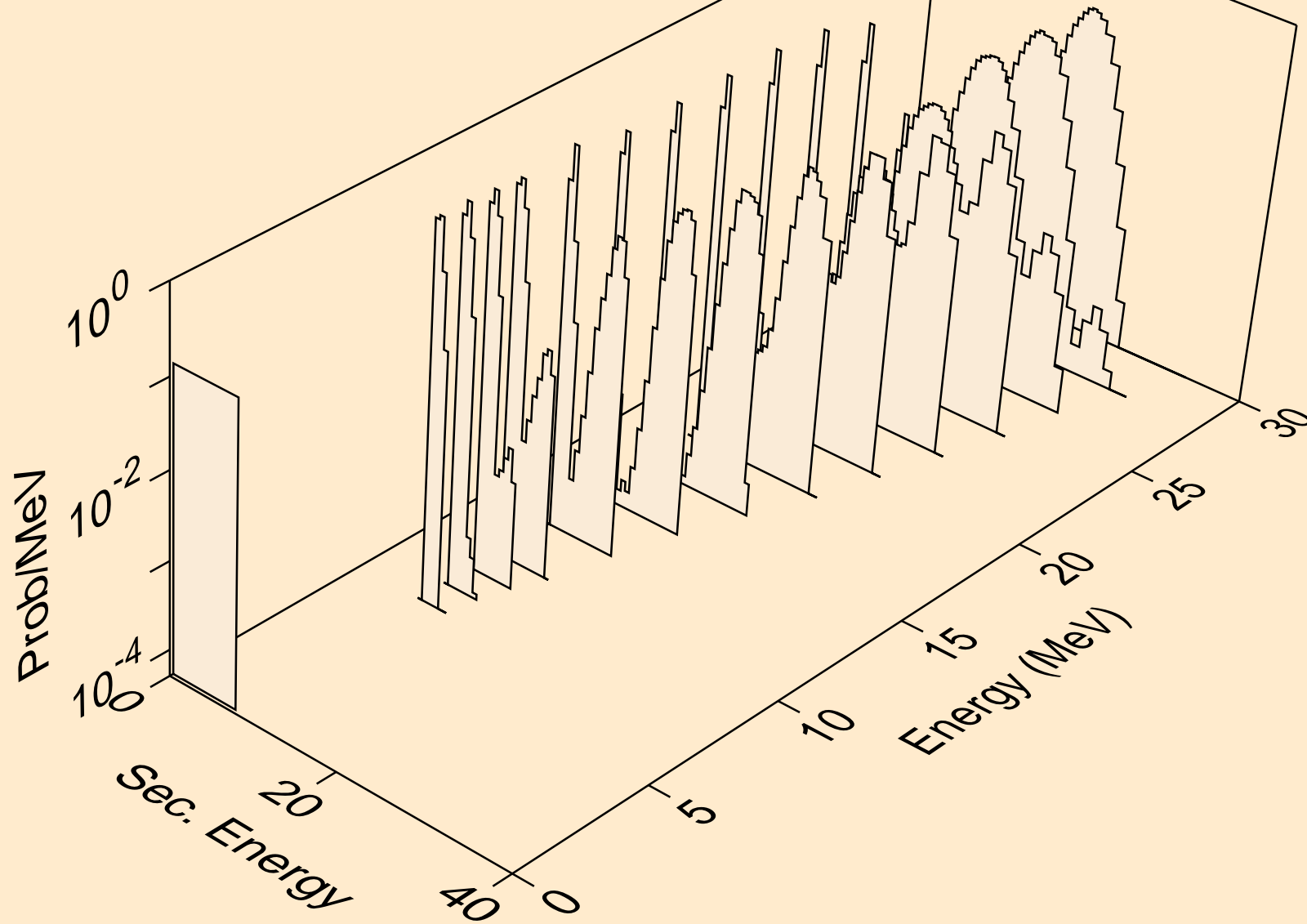
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



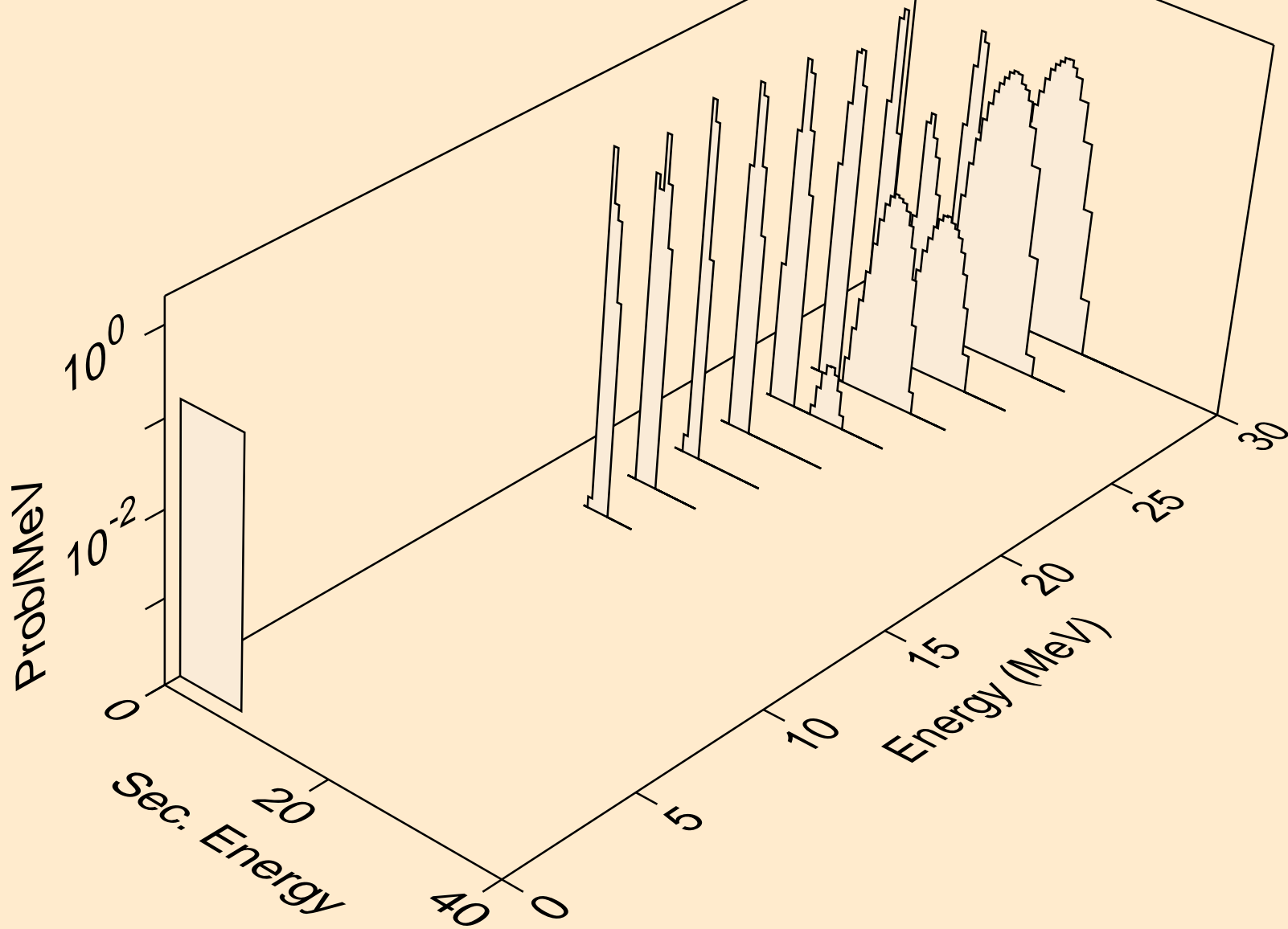
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



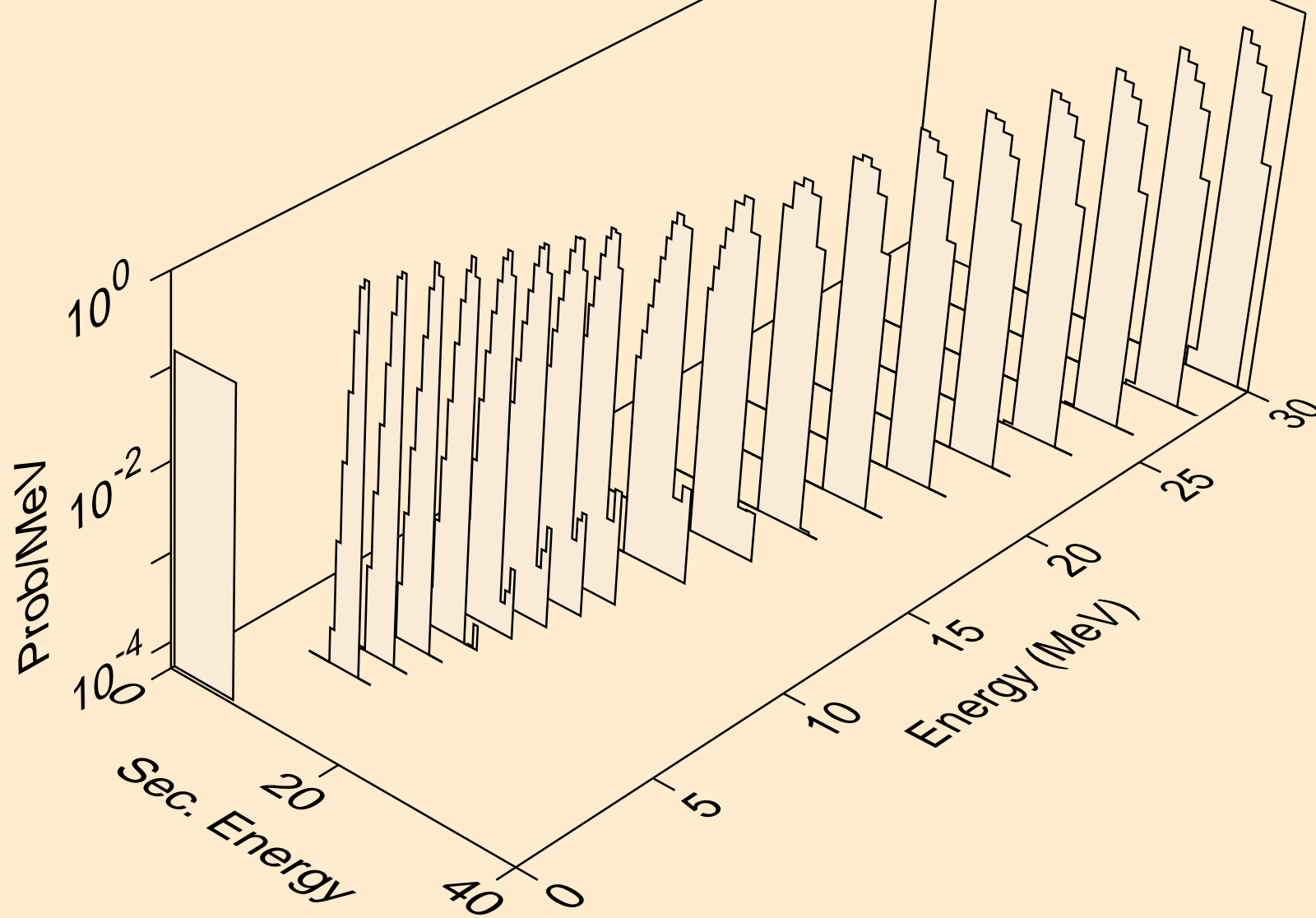
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



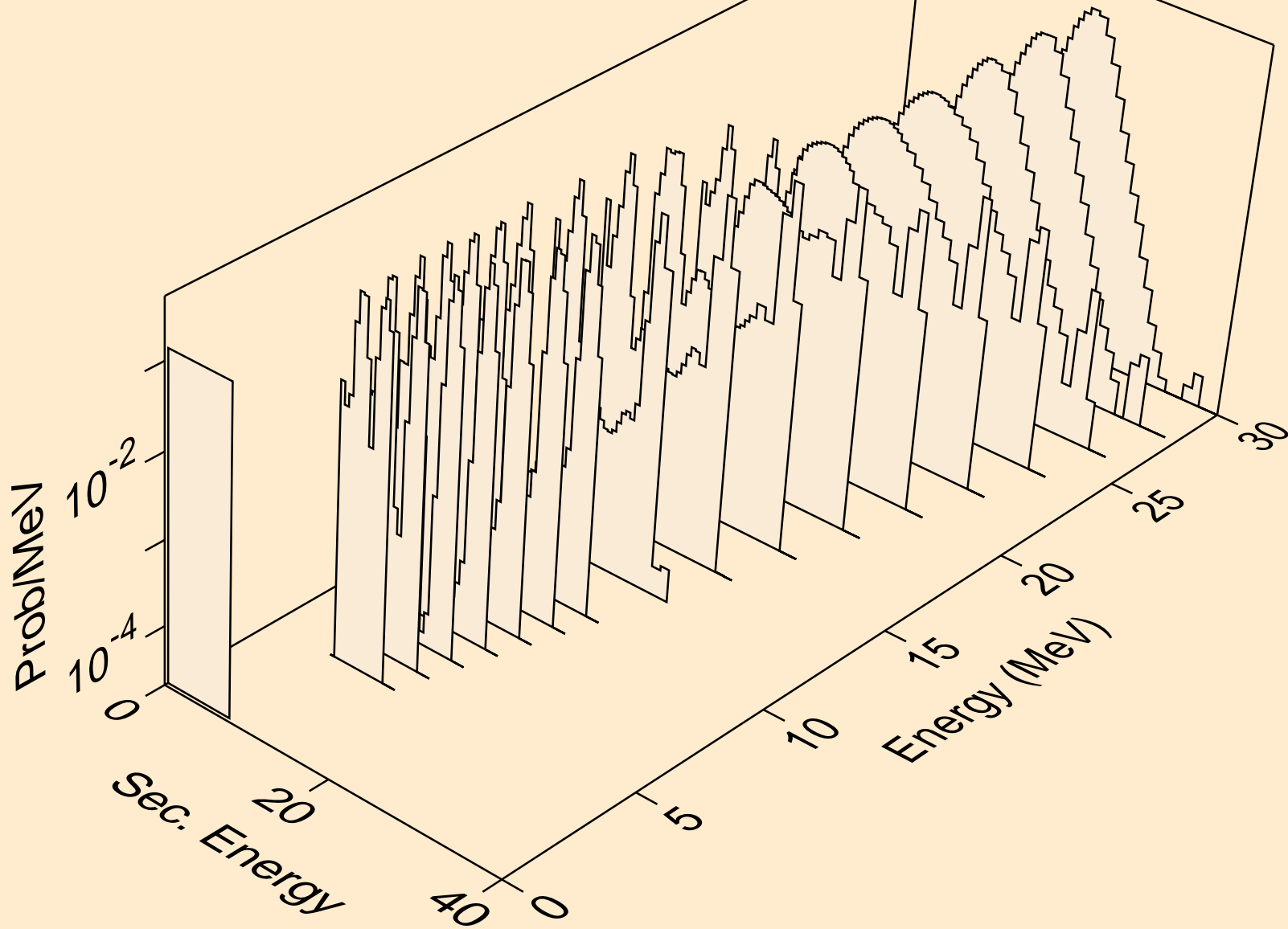
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



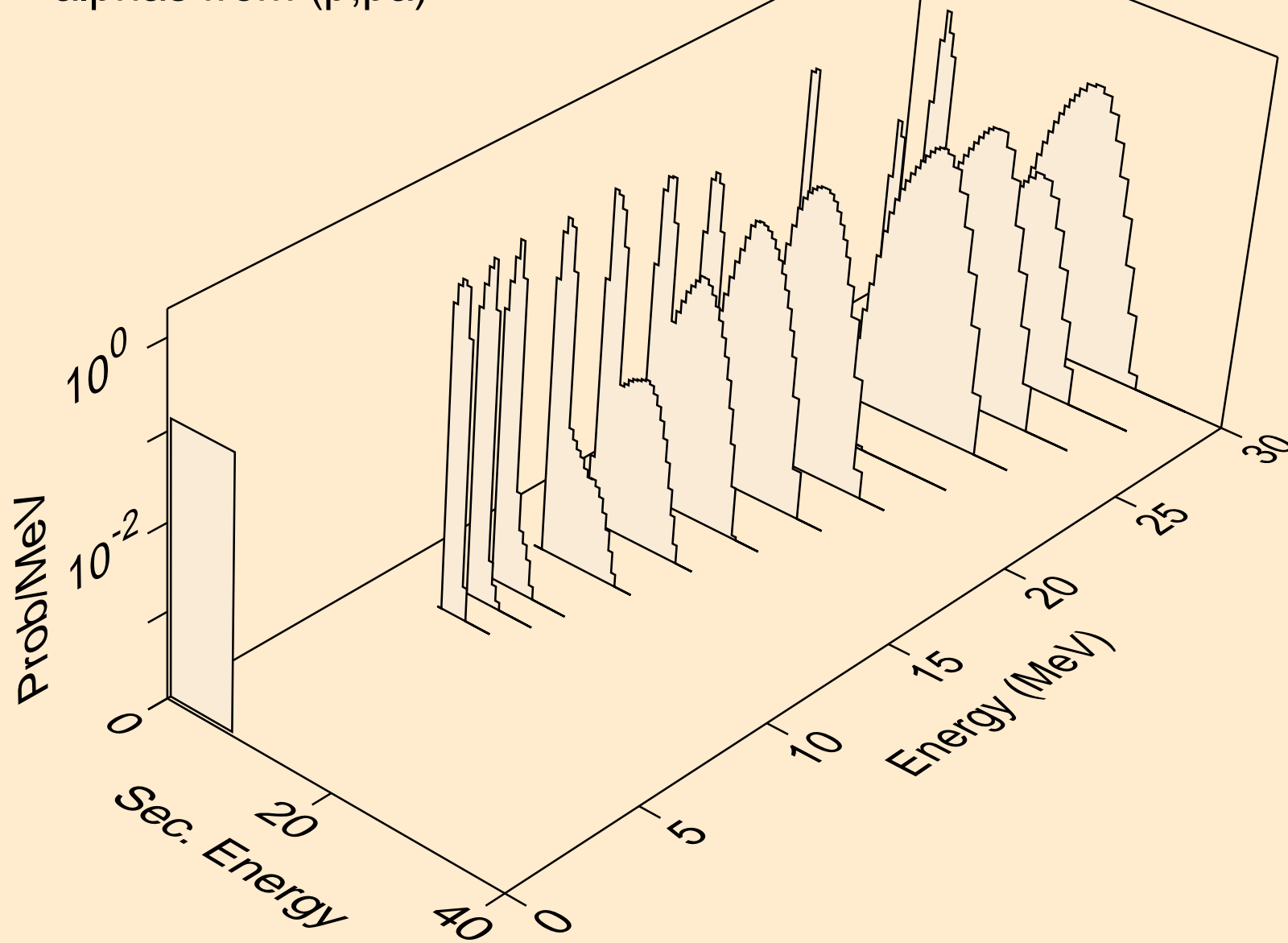
NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



NP229 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

