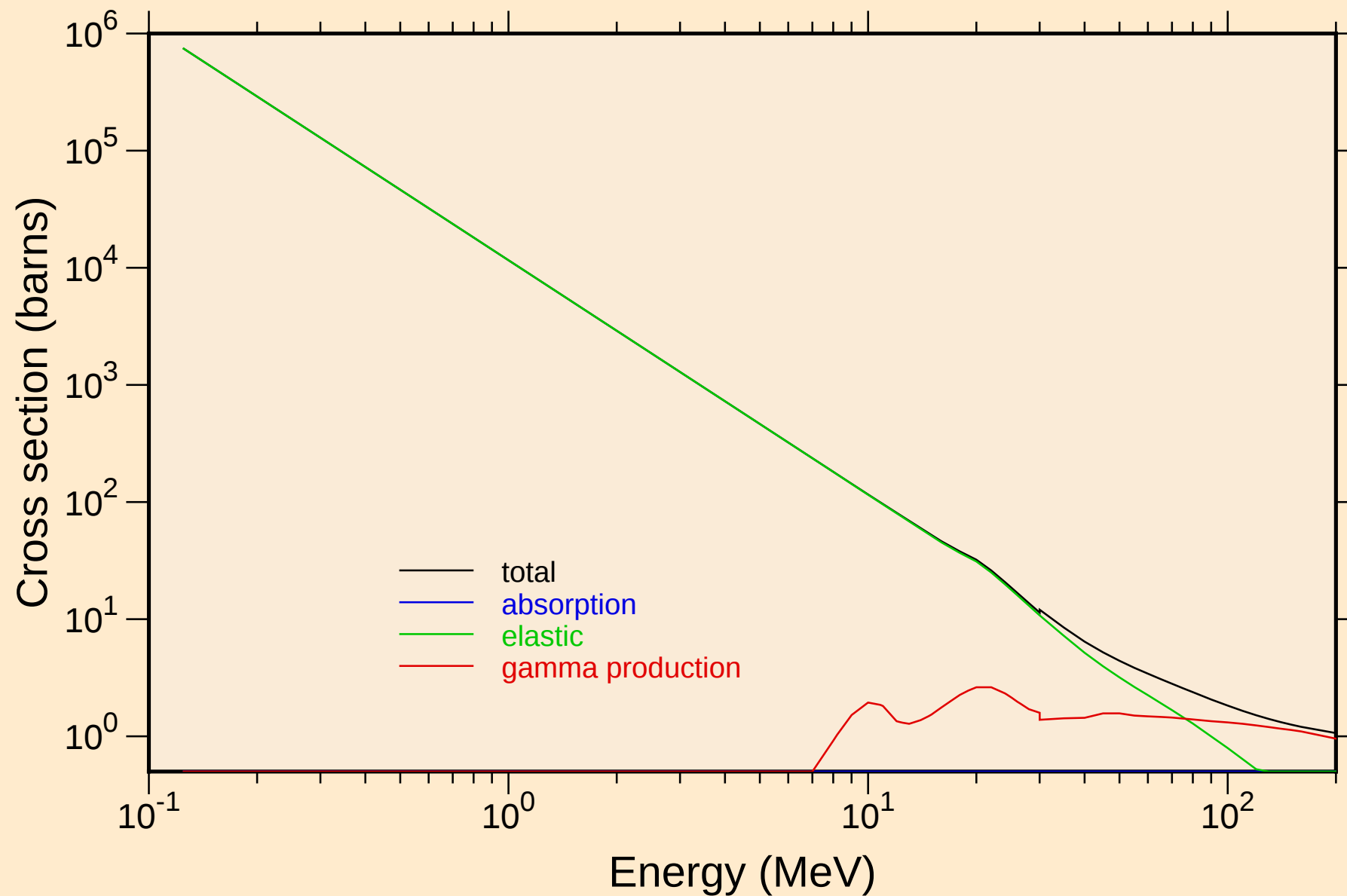


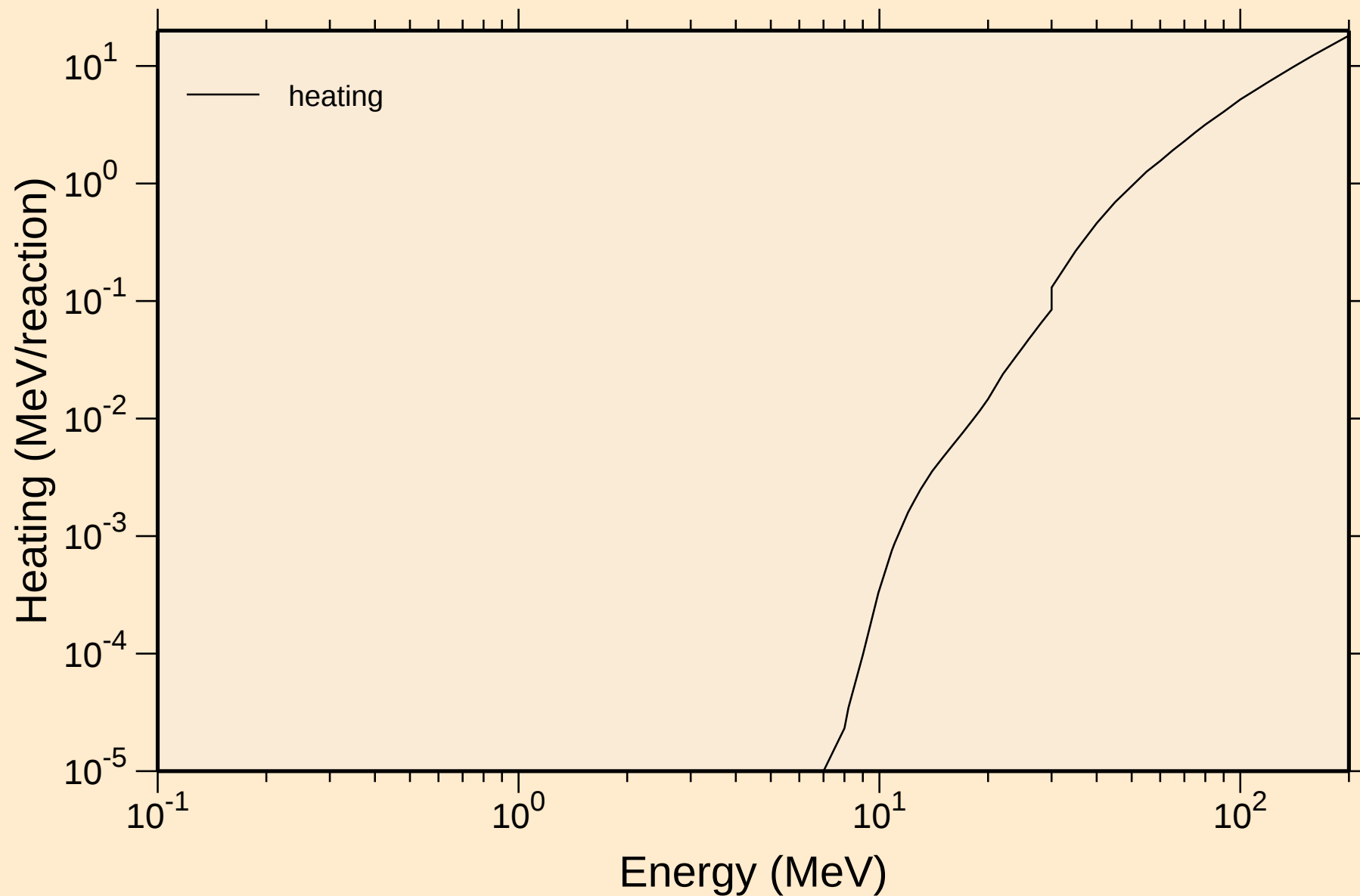
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



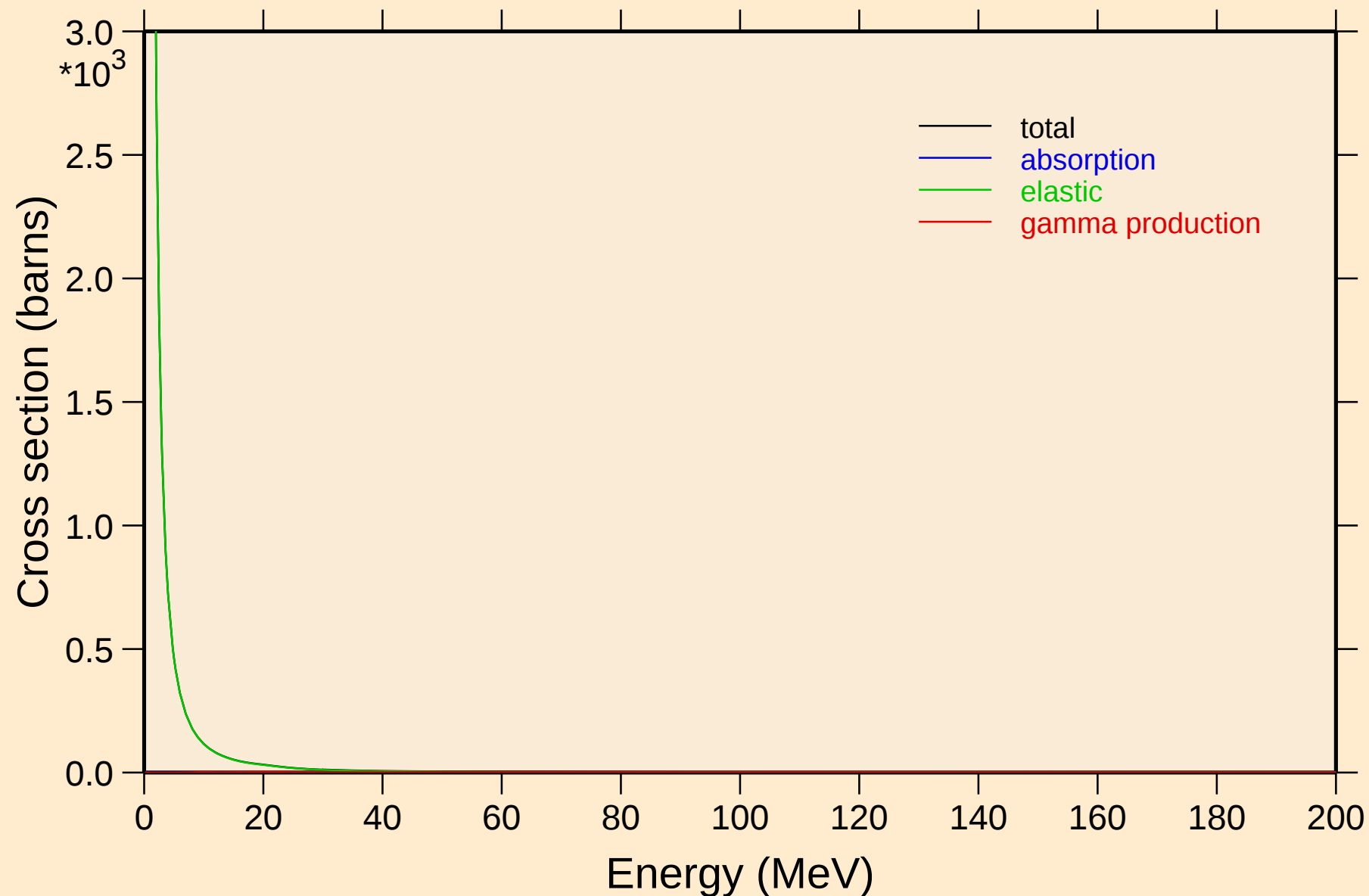
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



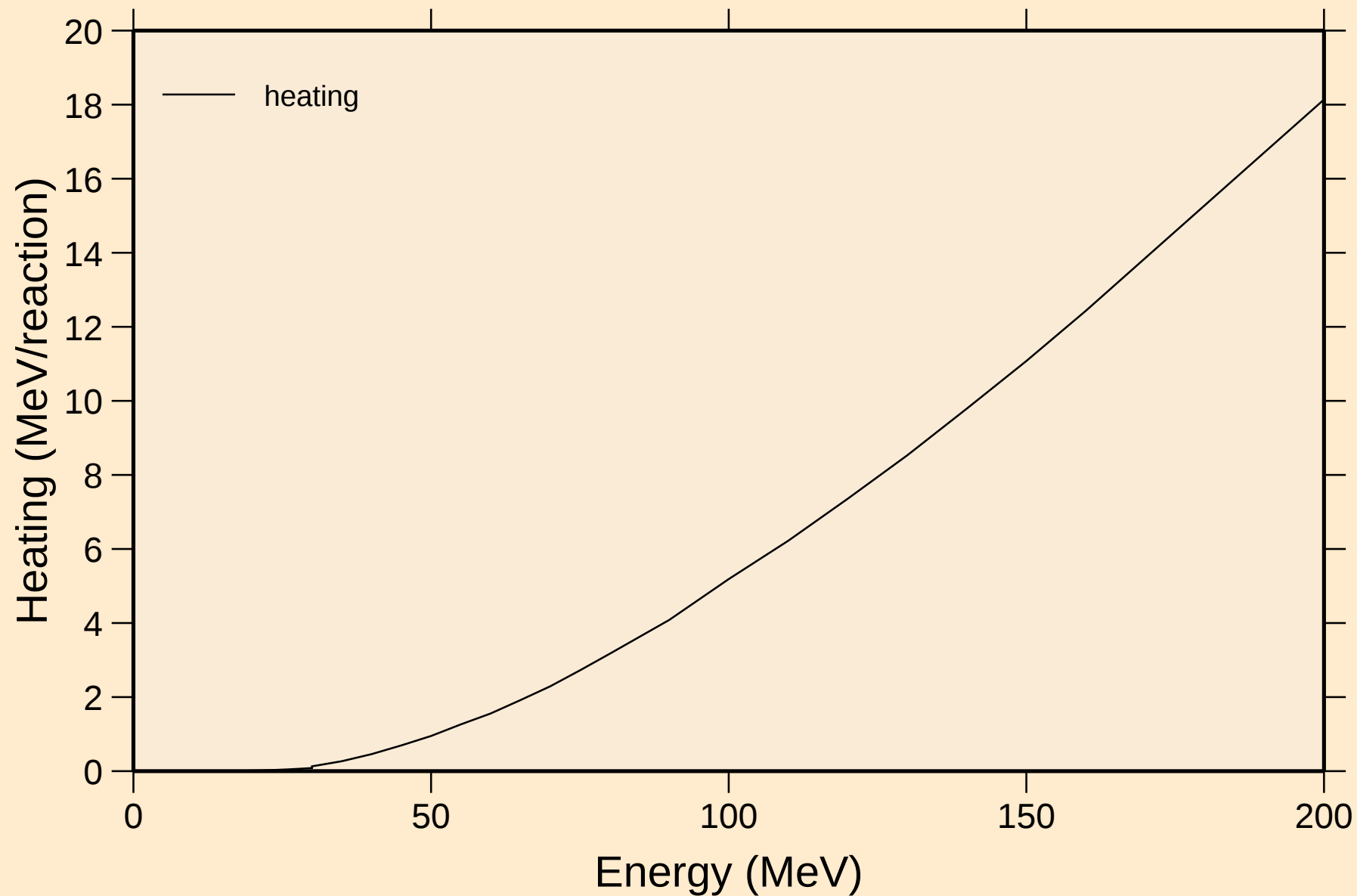
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



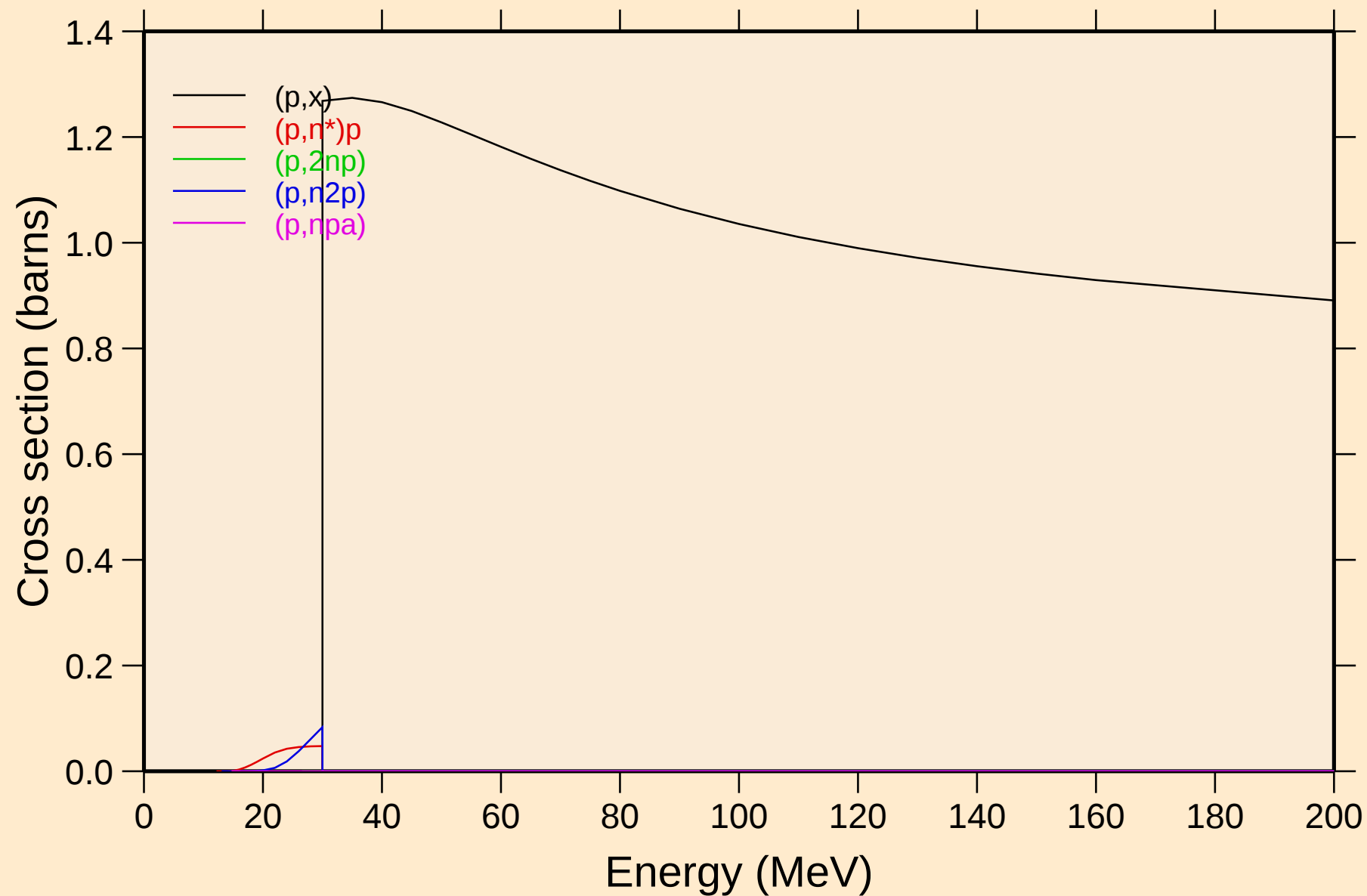
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

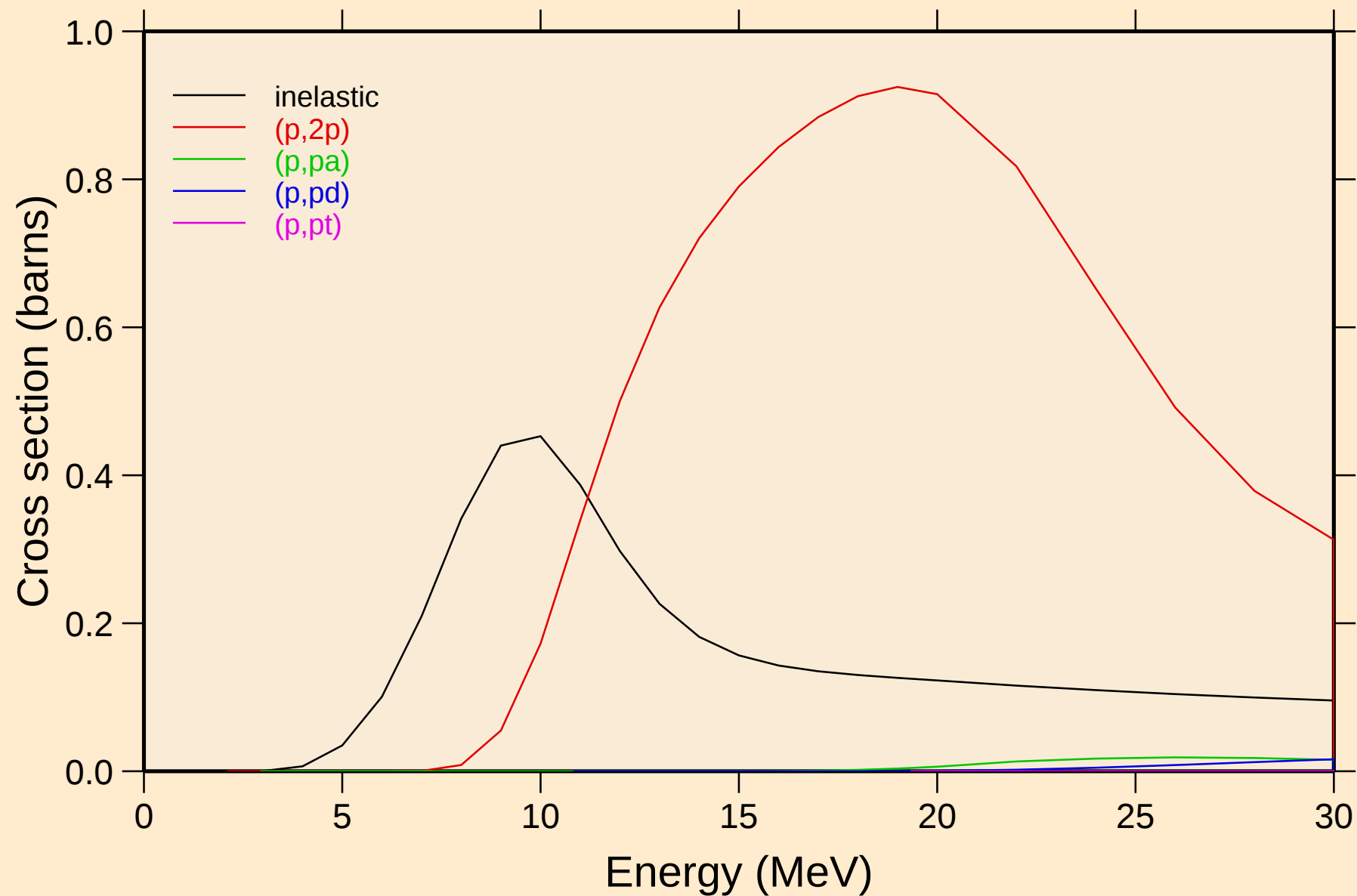


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

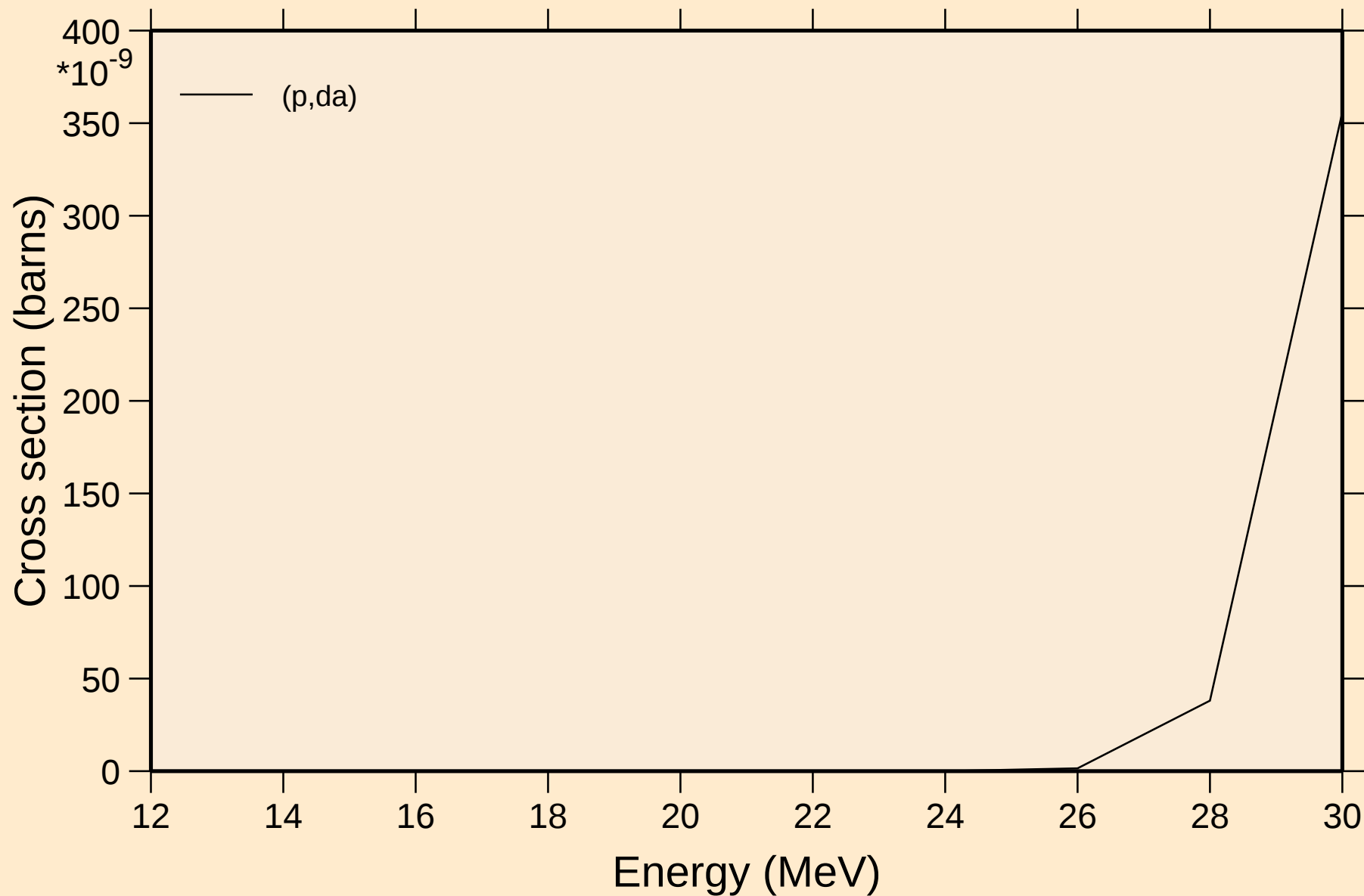


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

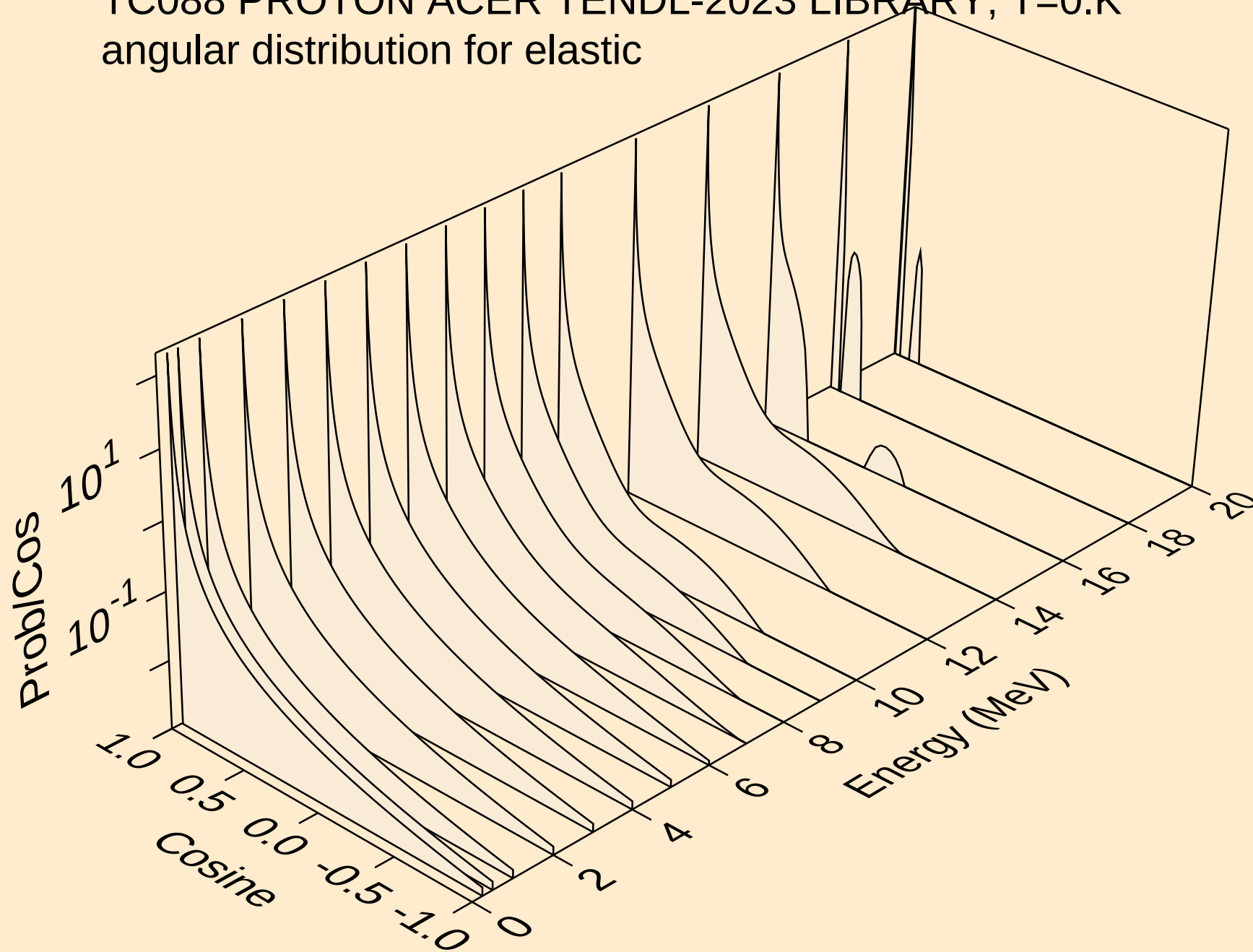


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

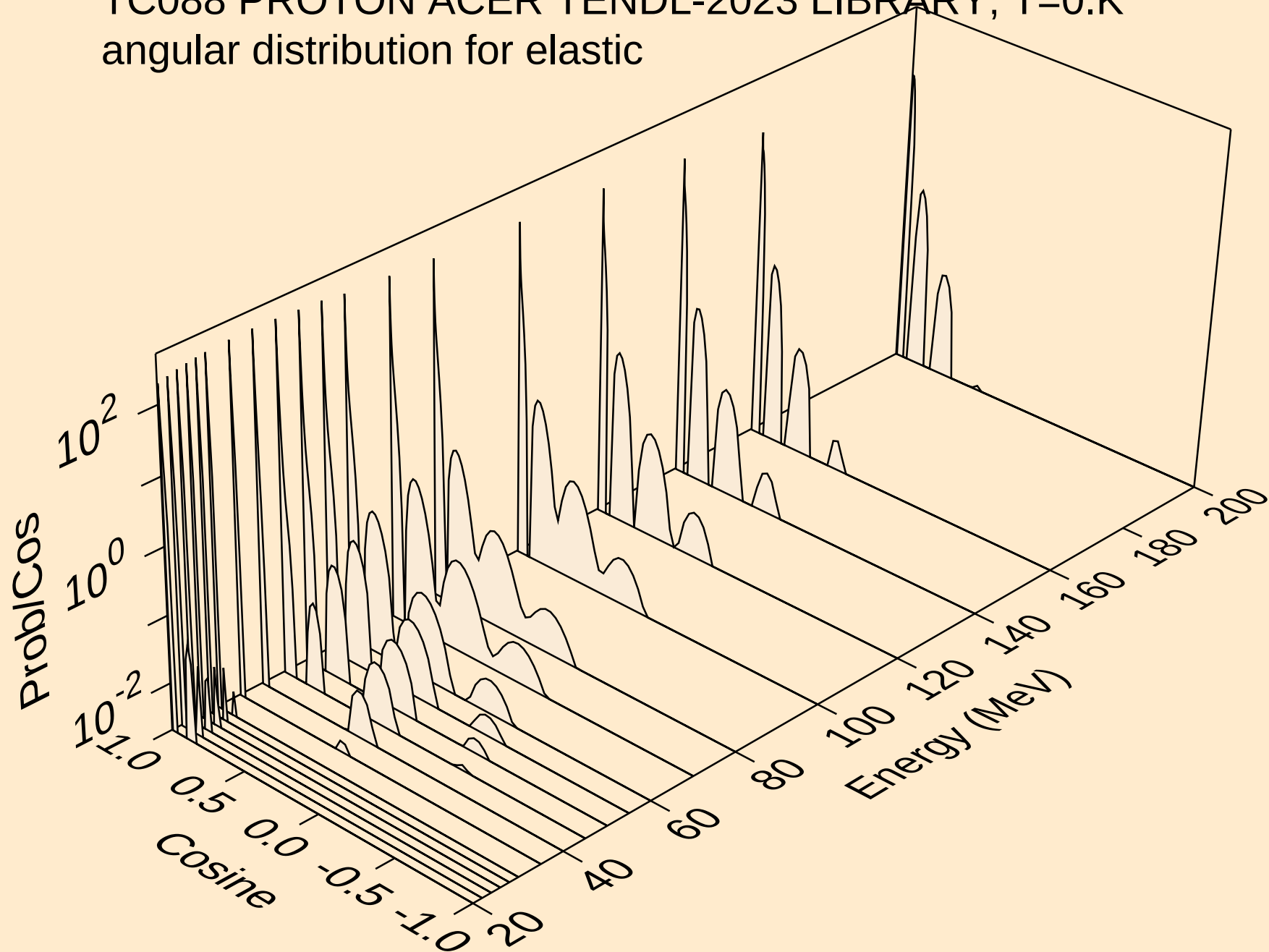
Threshold reactions



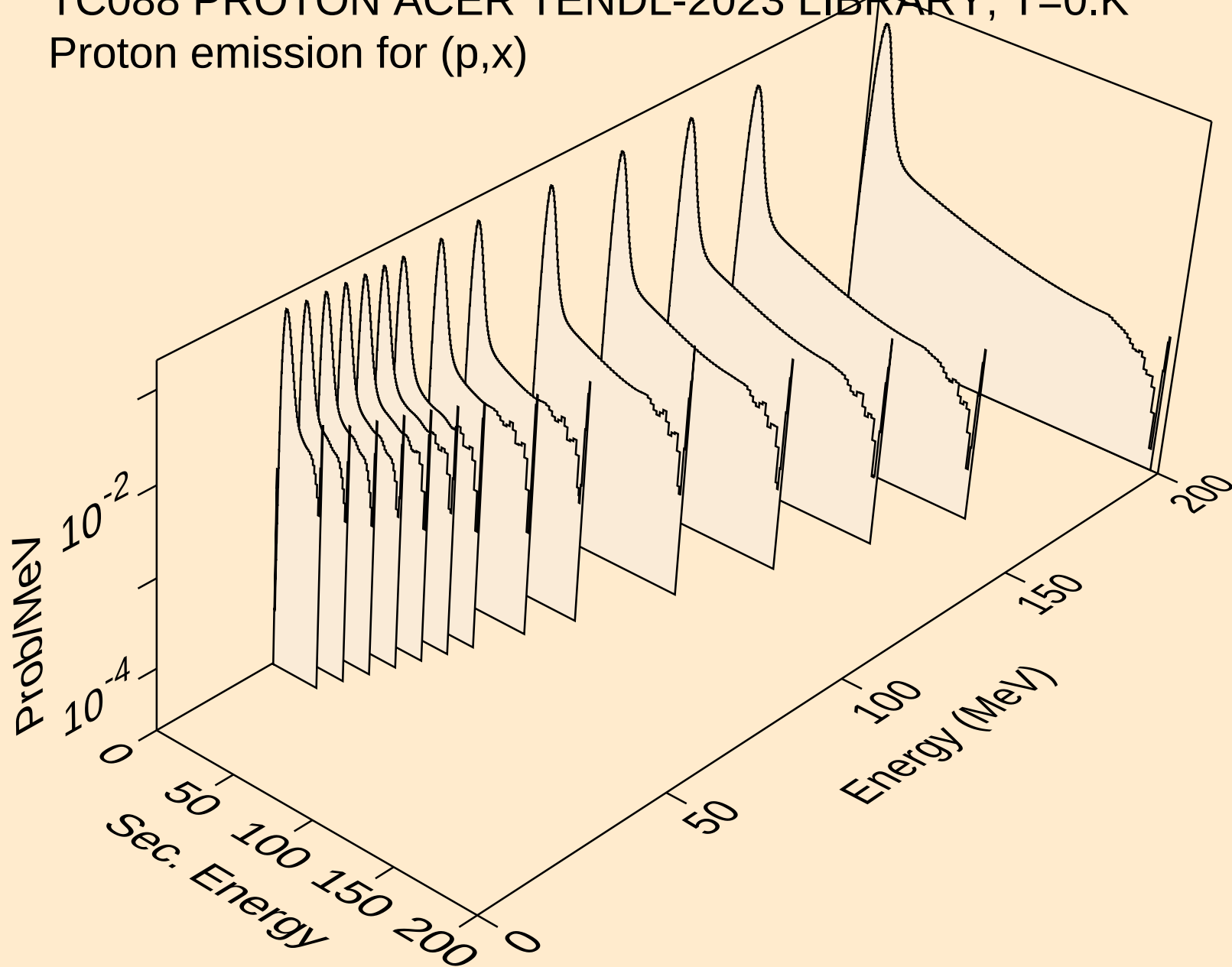
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

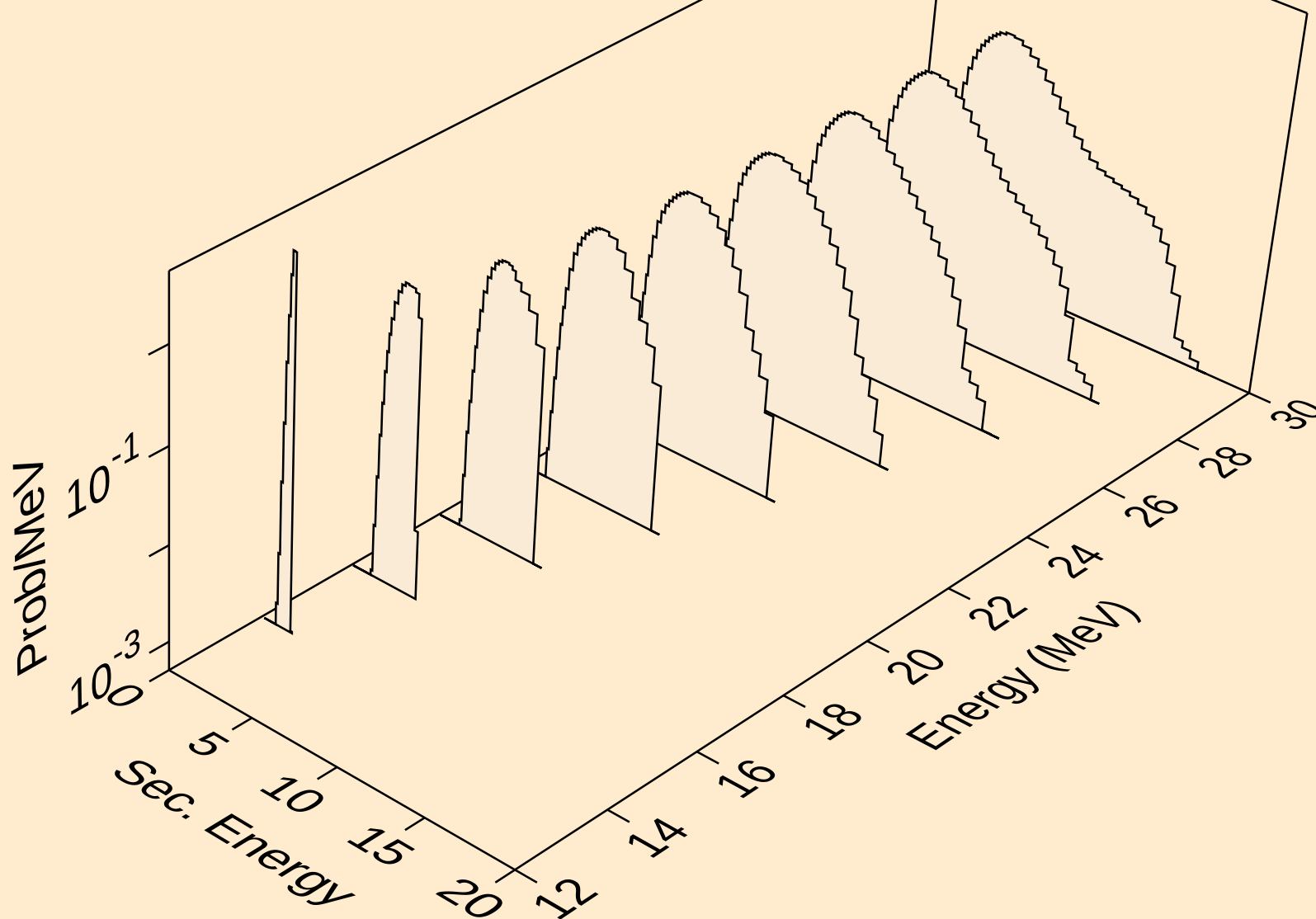


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

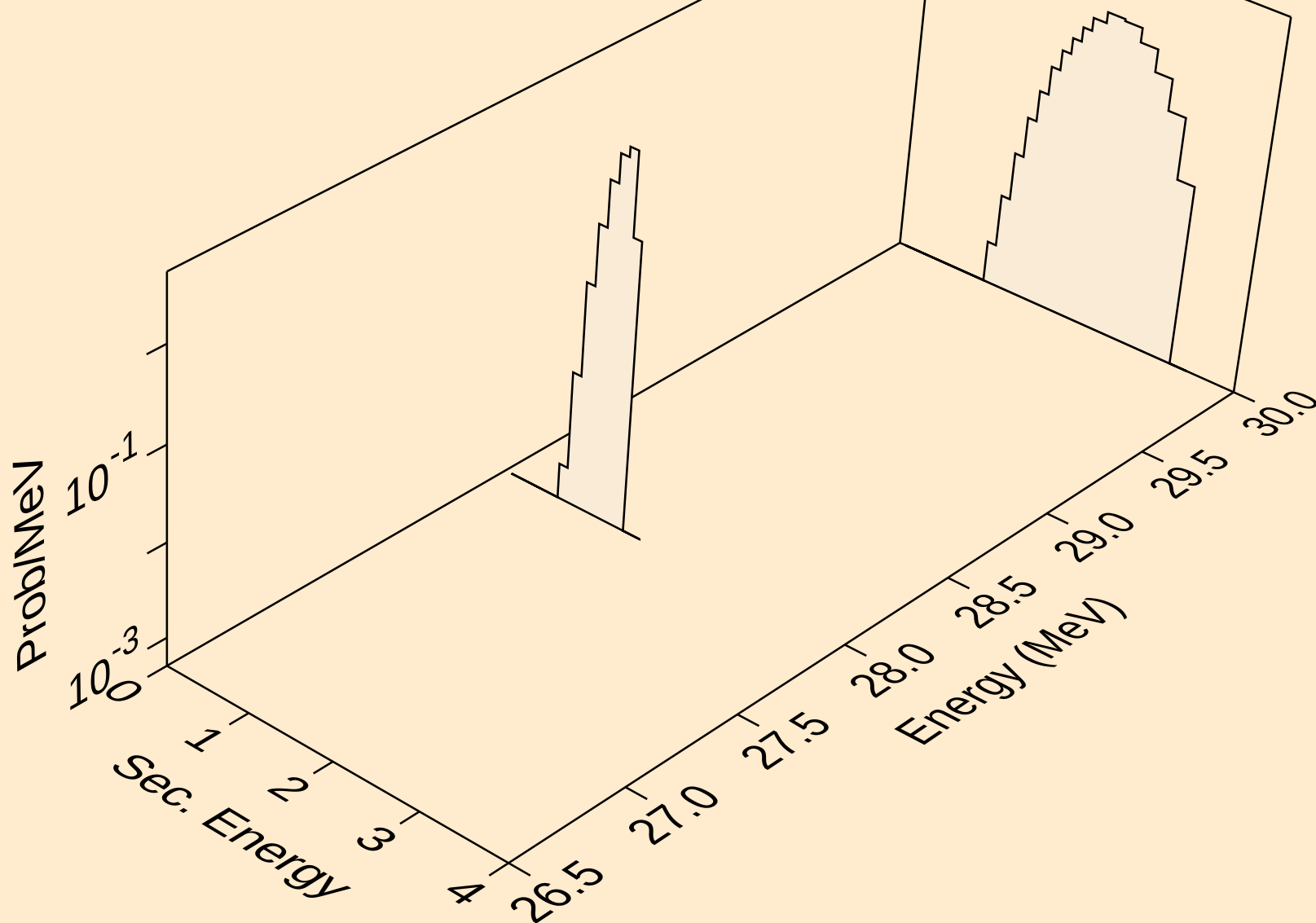


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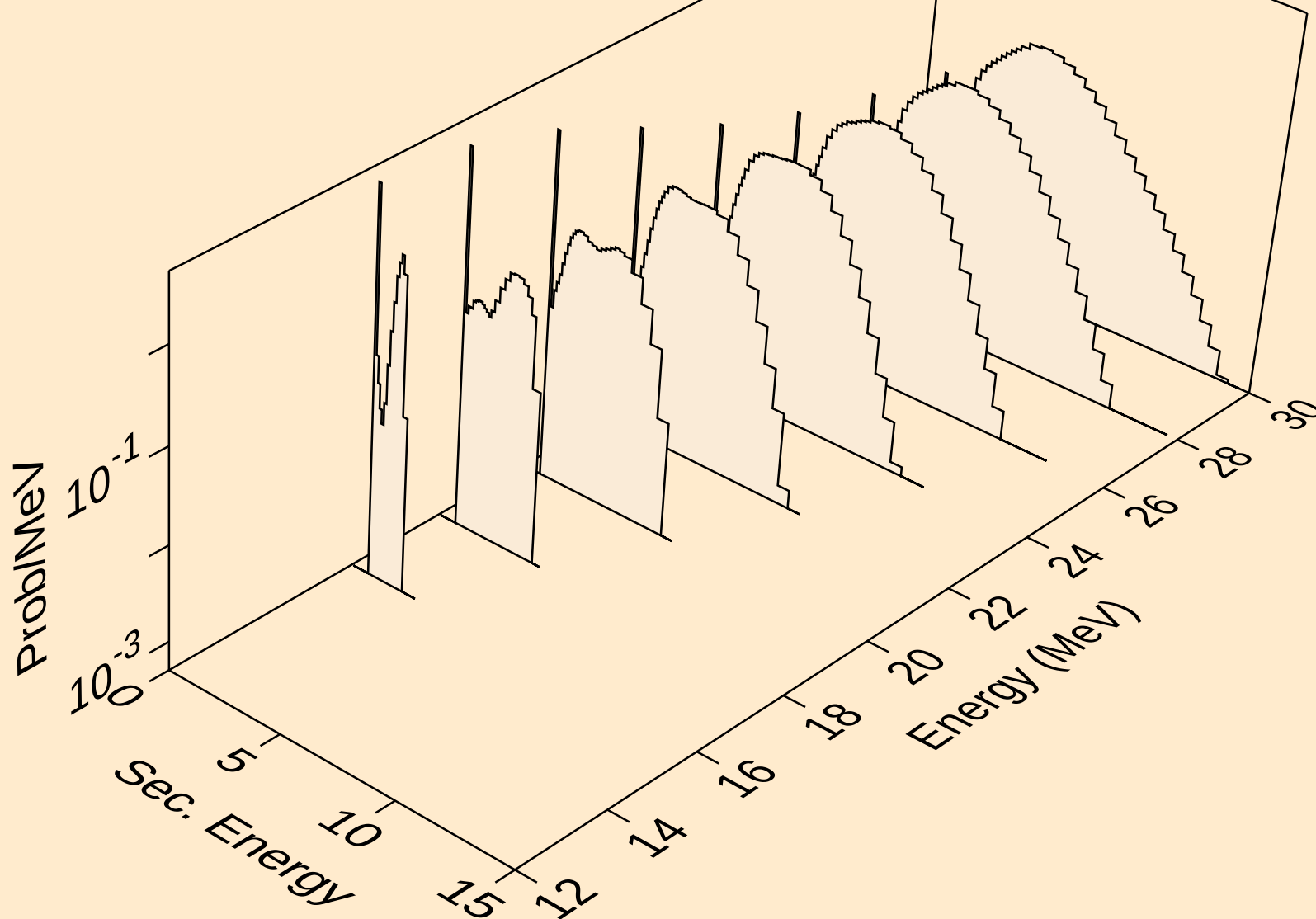
Proton emission for (p,n*)p



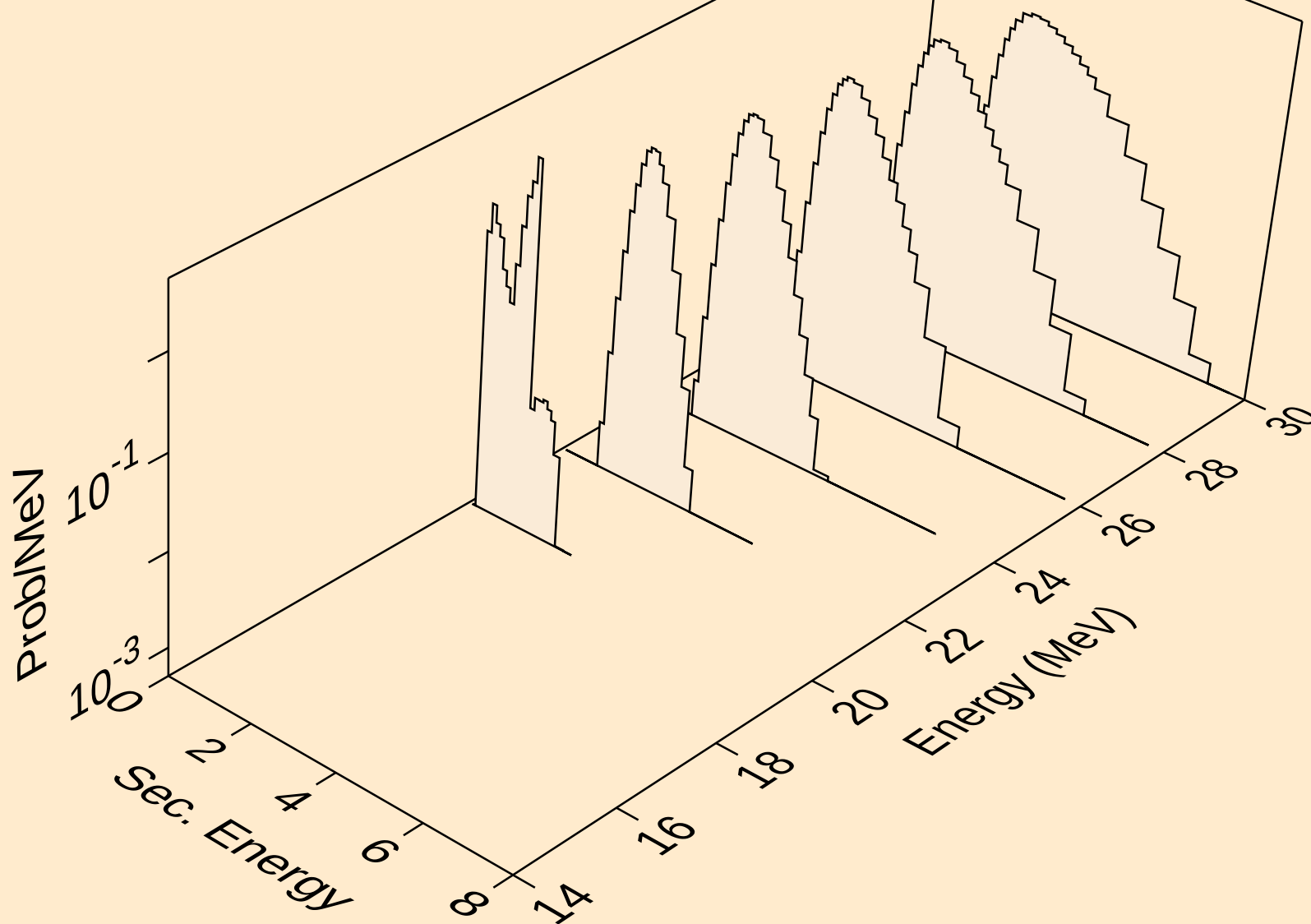
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



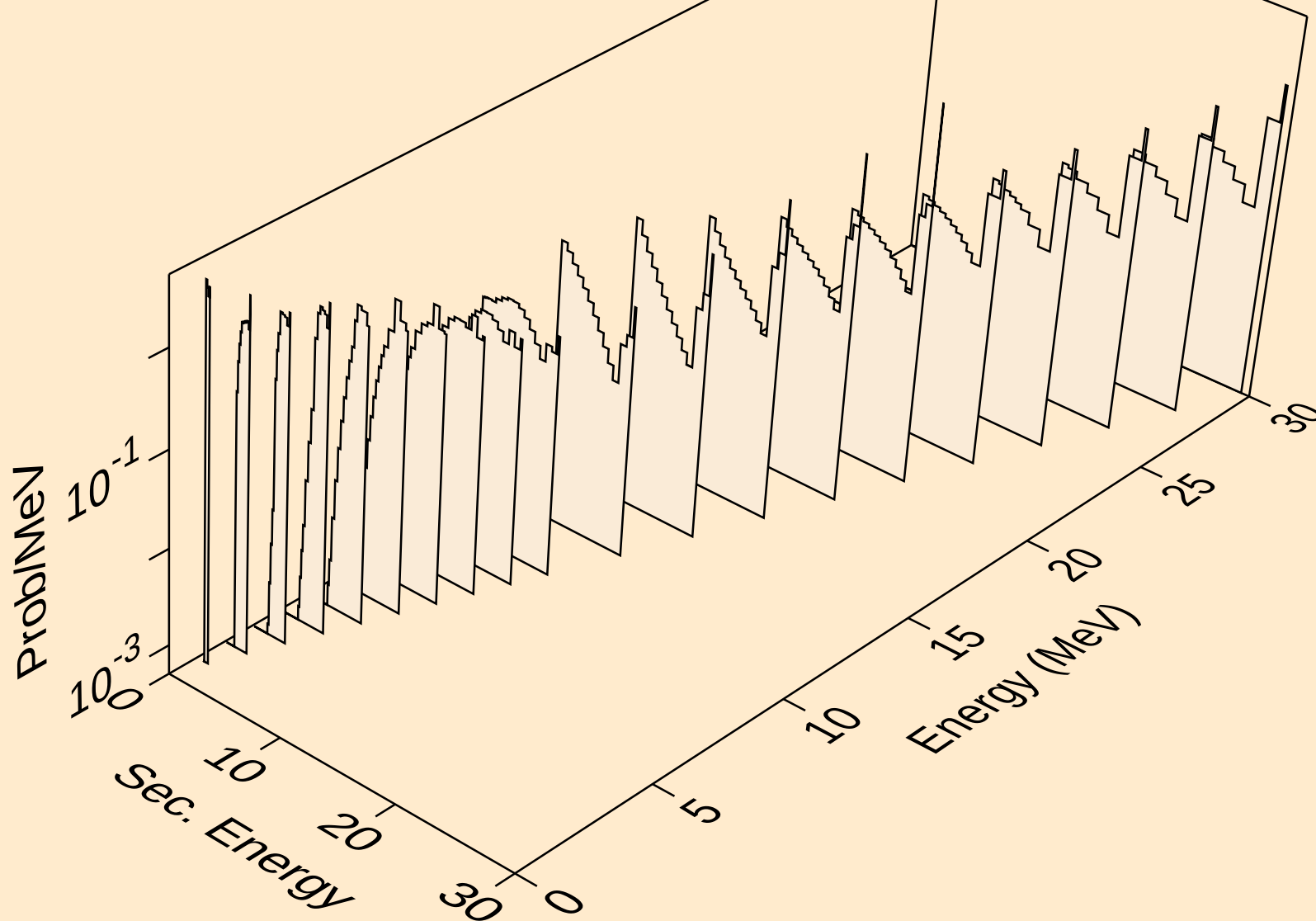
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



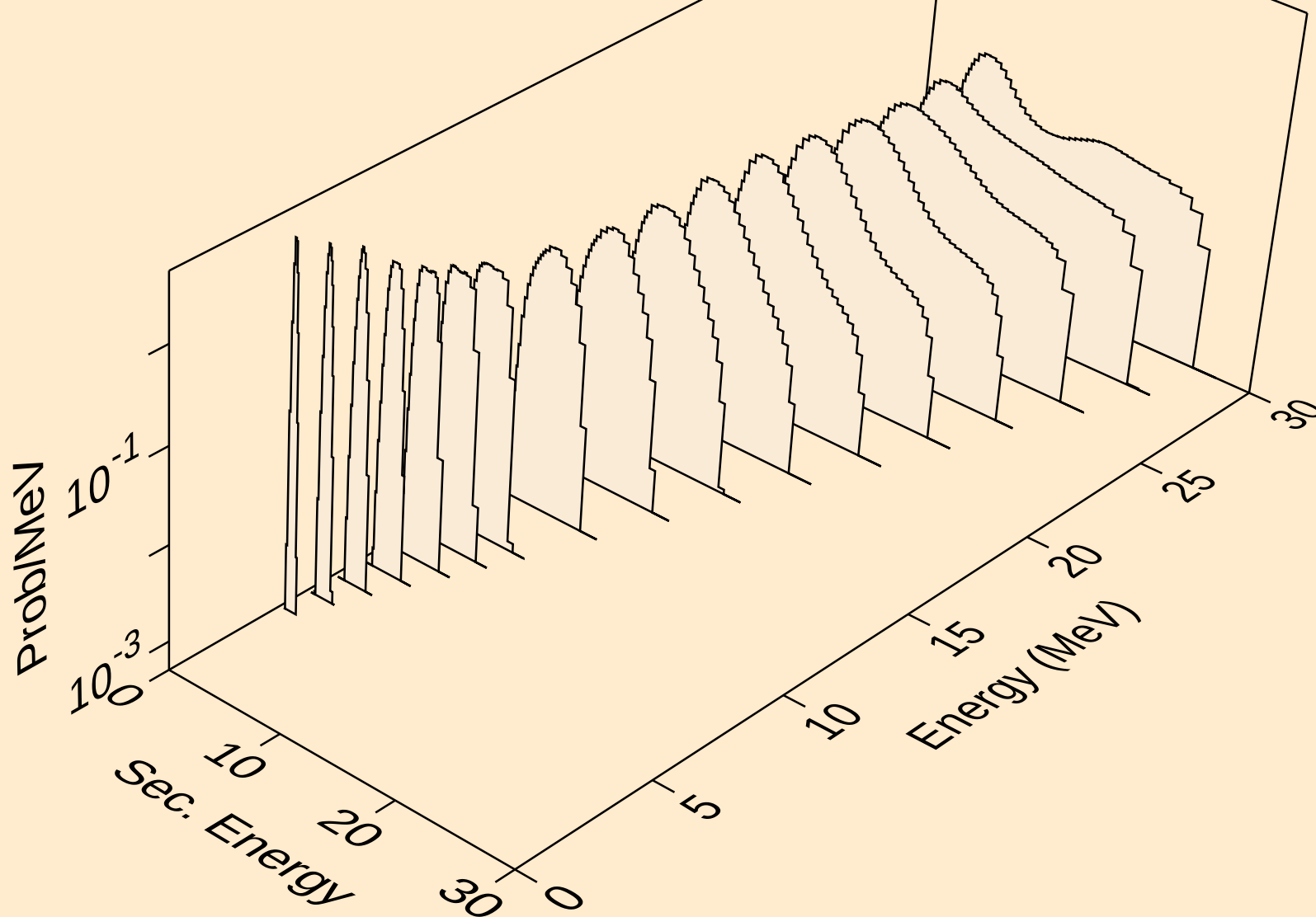
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



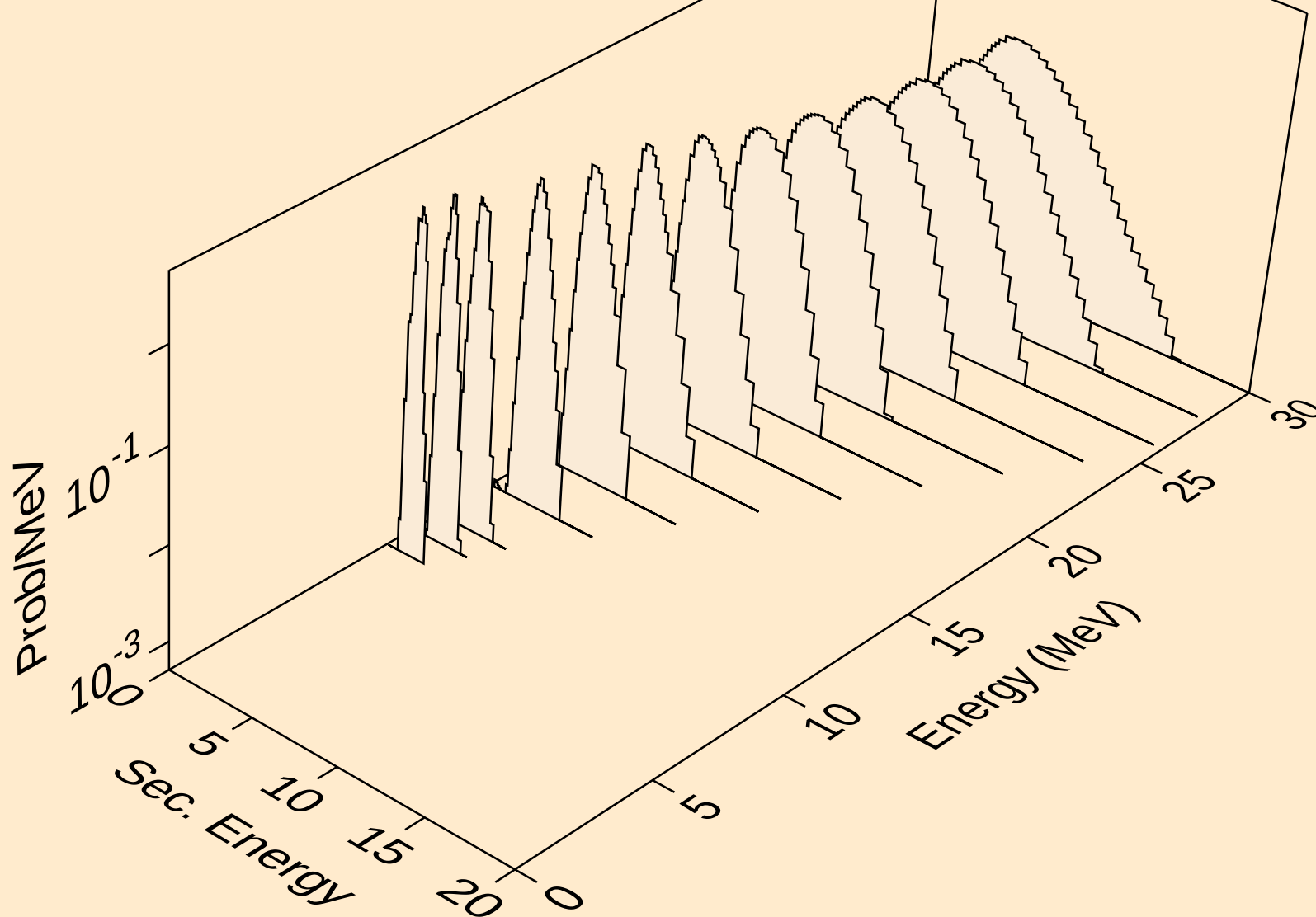
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



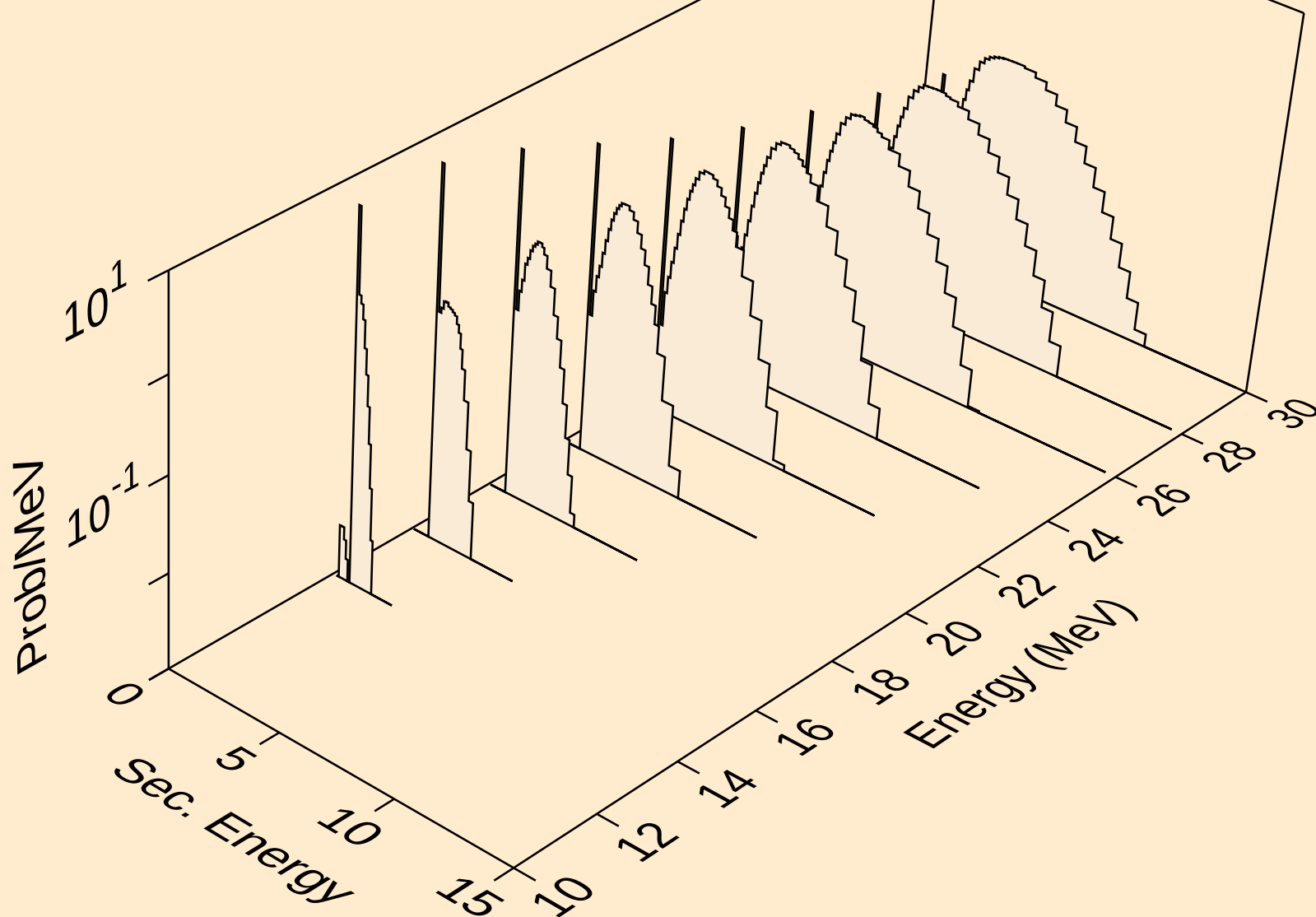
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)

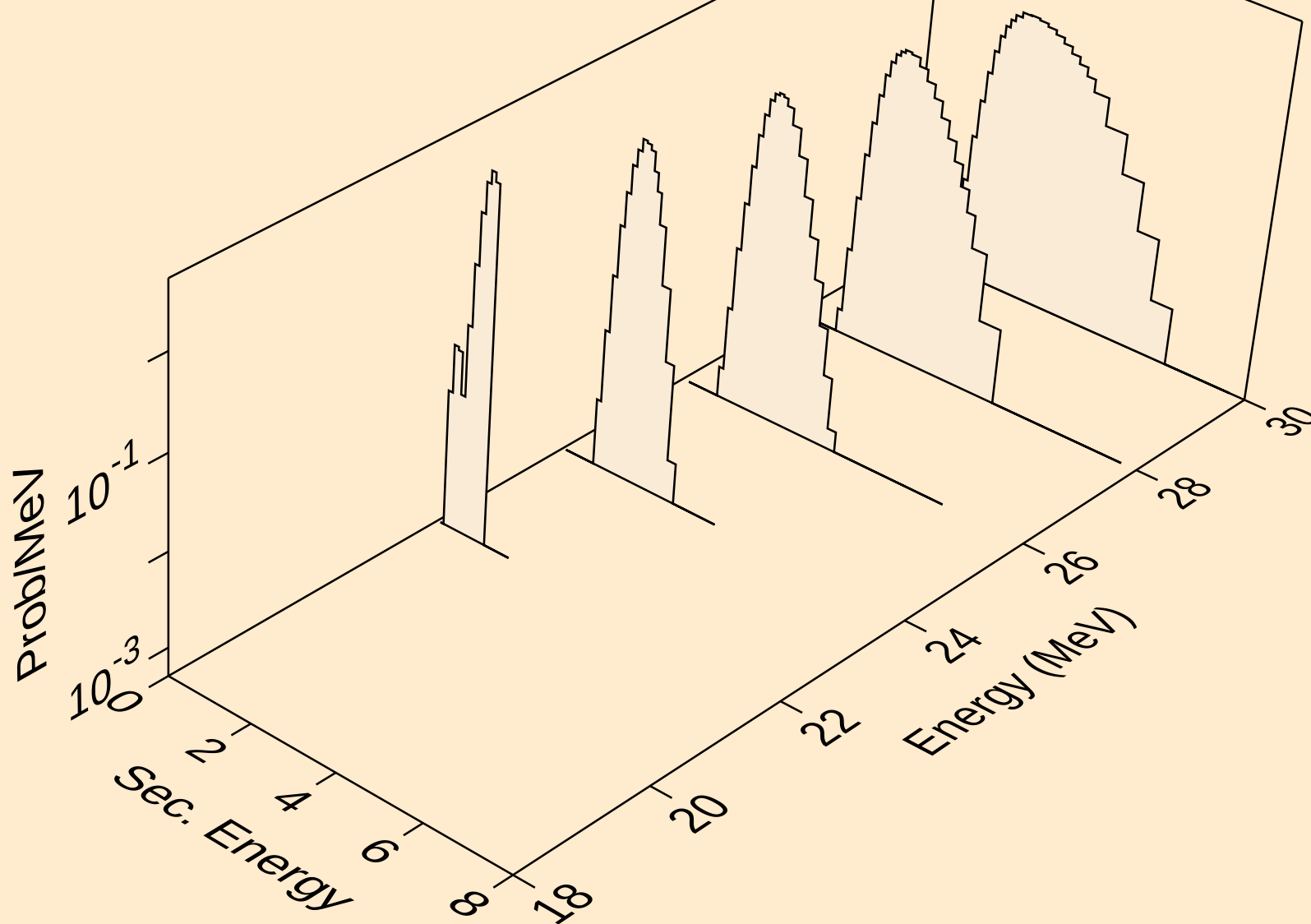


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)

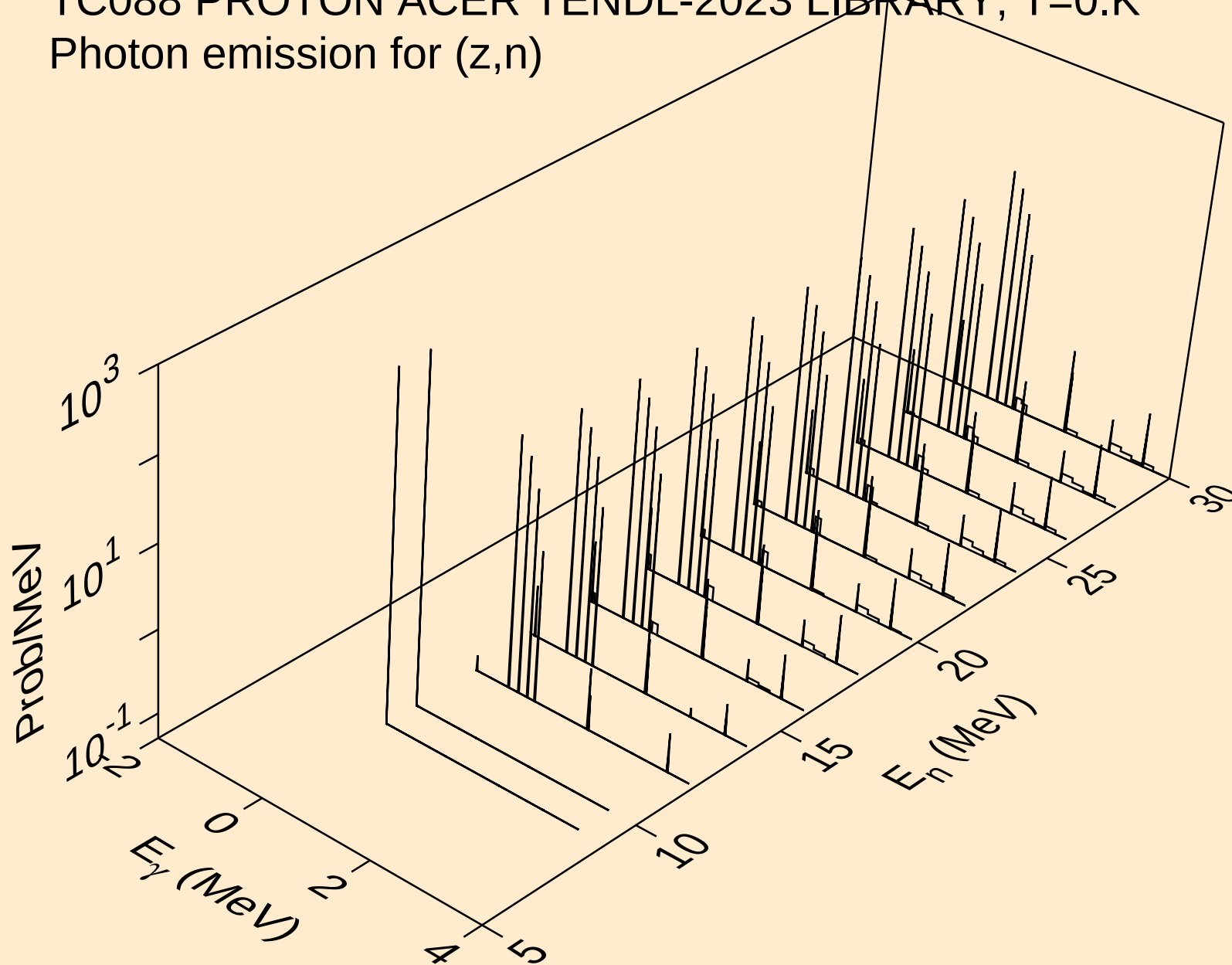


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,pt)

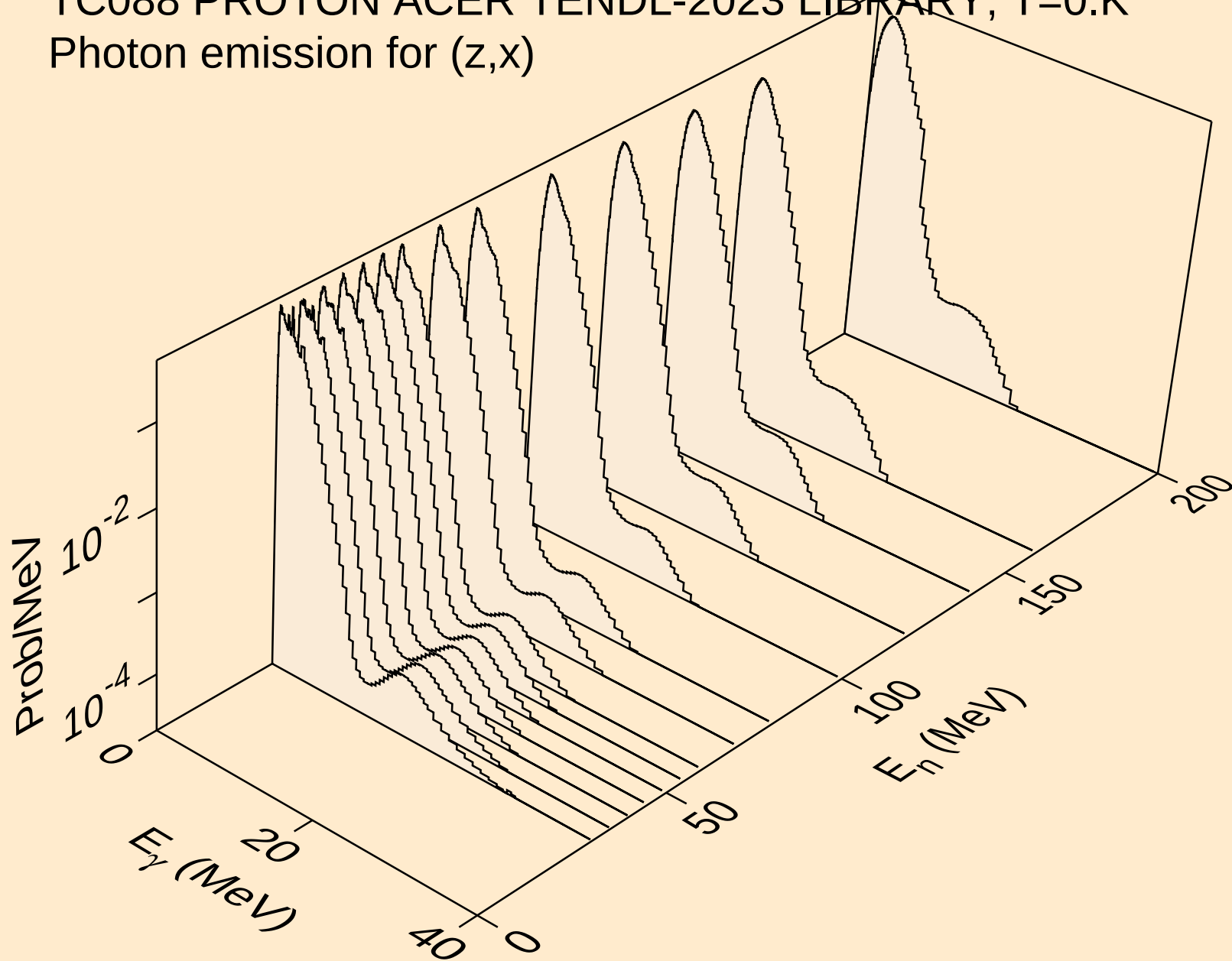


TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (z,n)

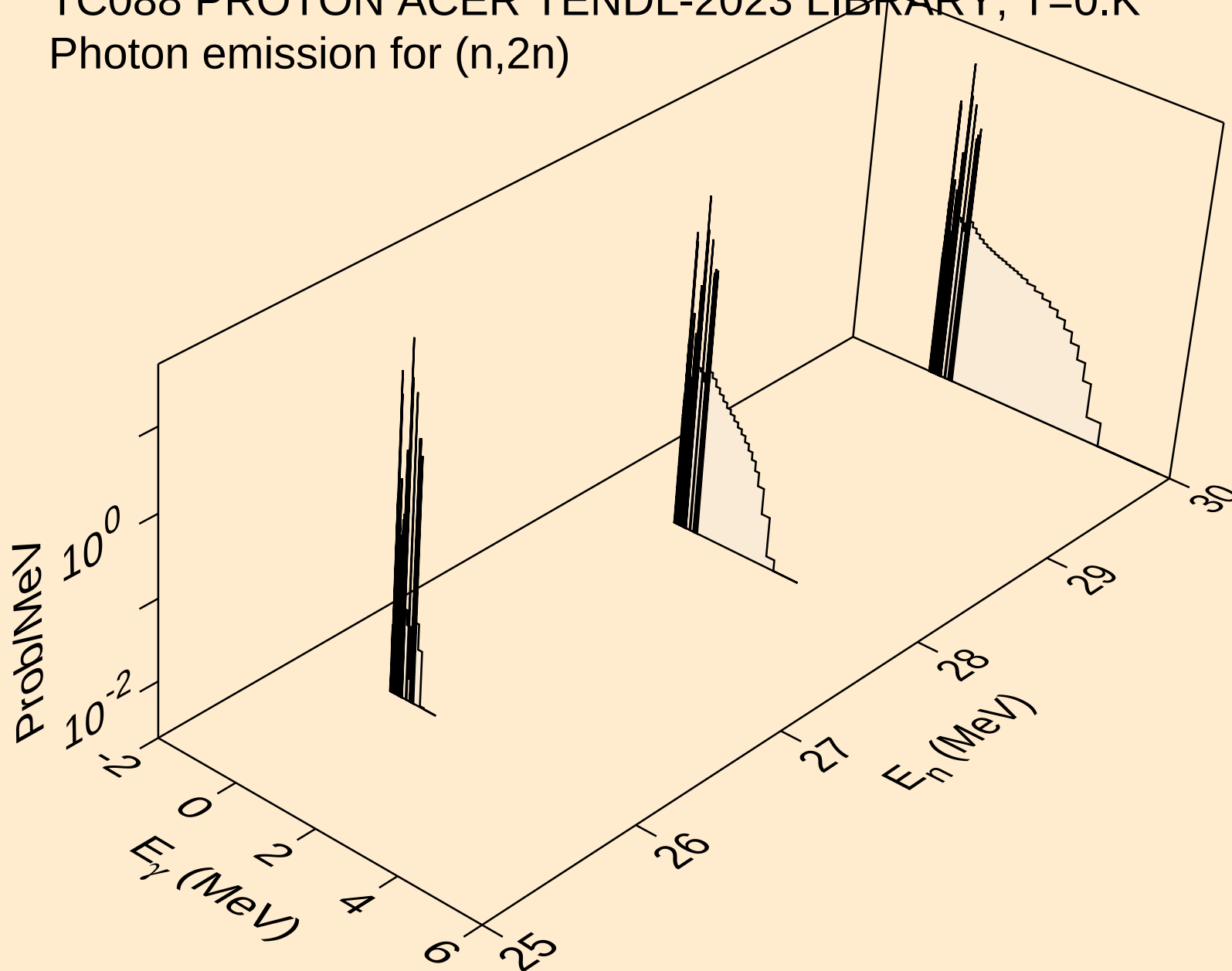


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

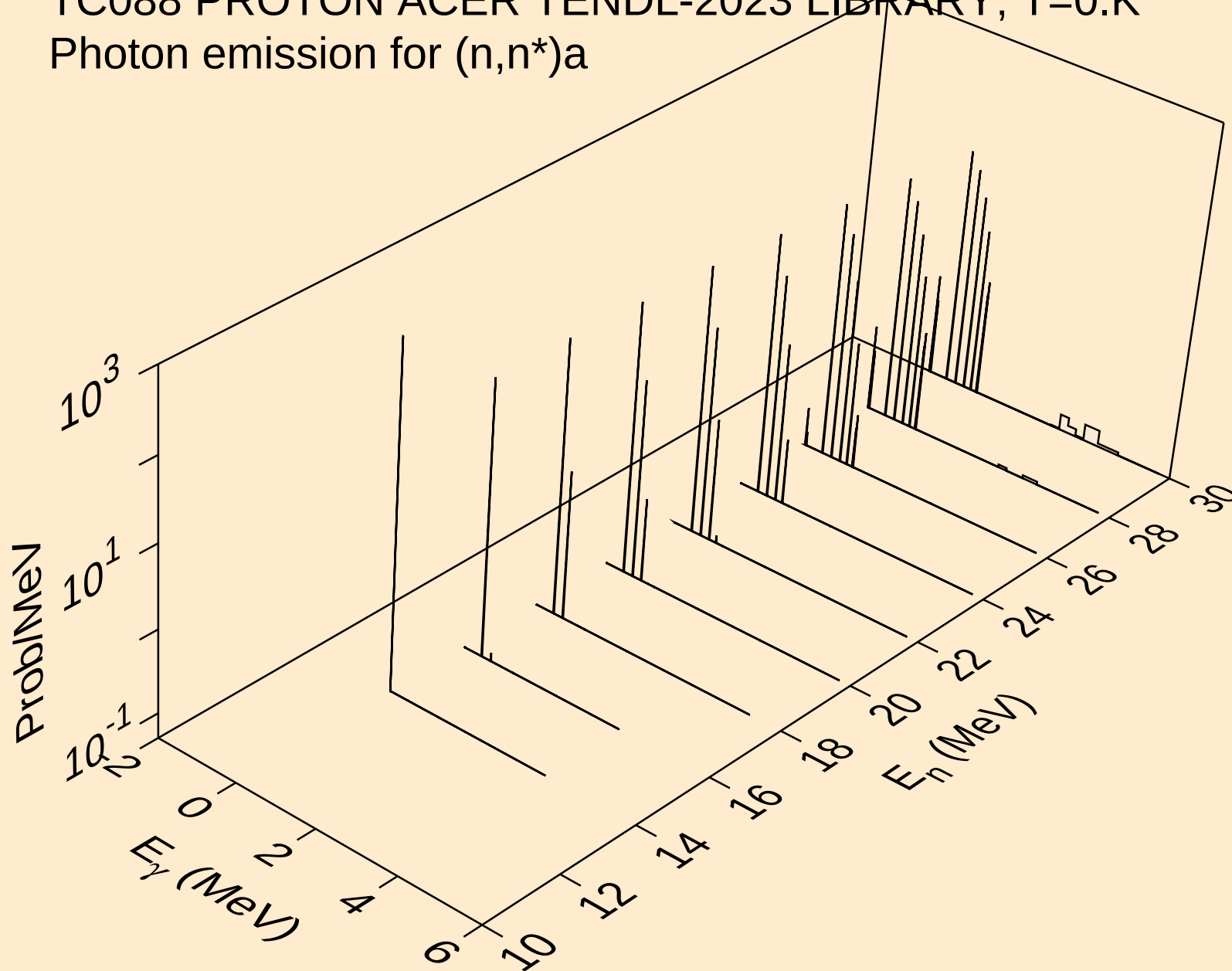


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



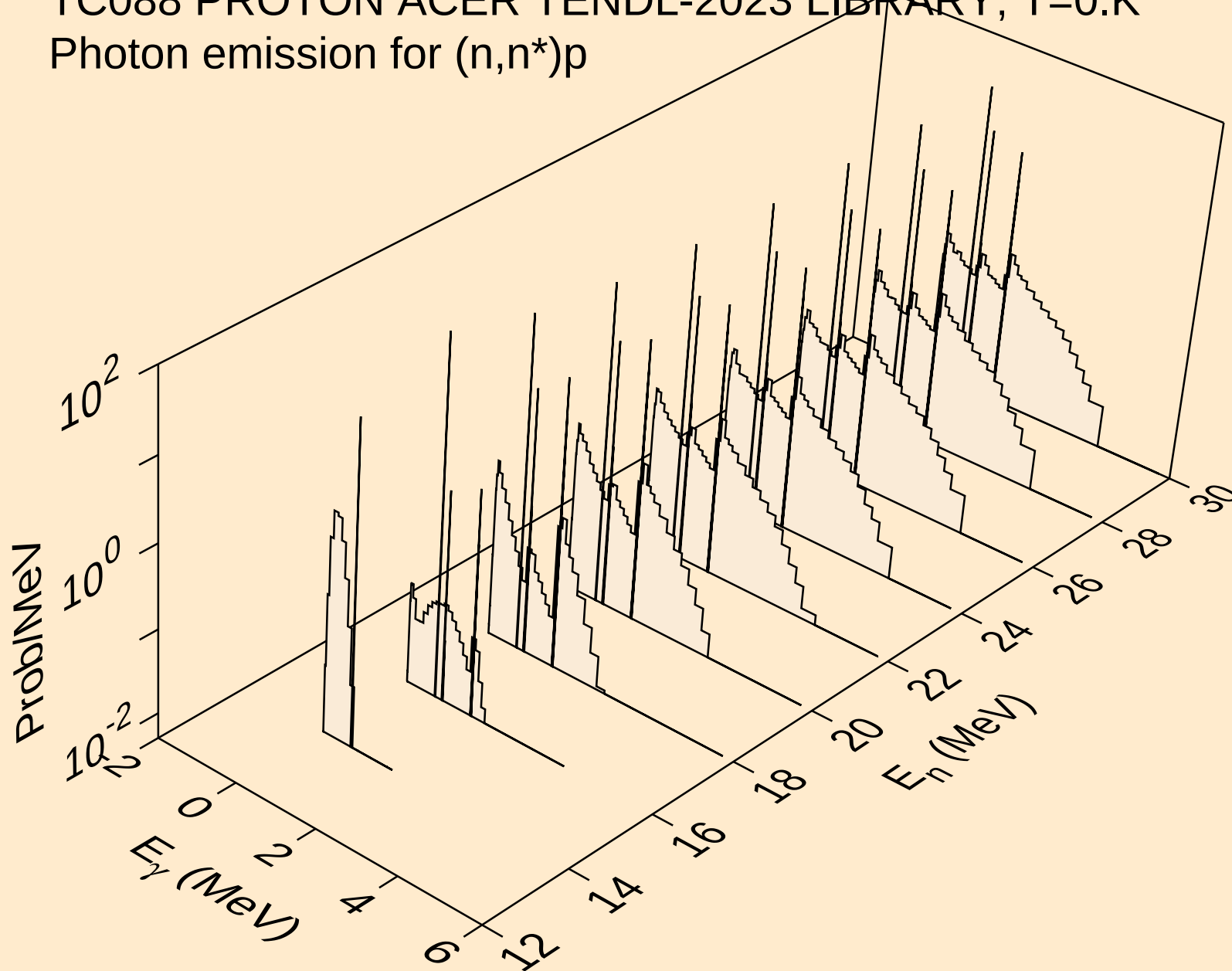
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$

Photon emission for $(n,n^*)a$



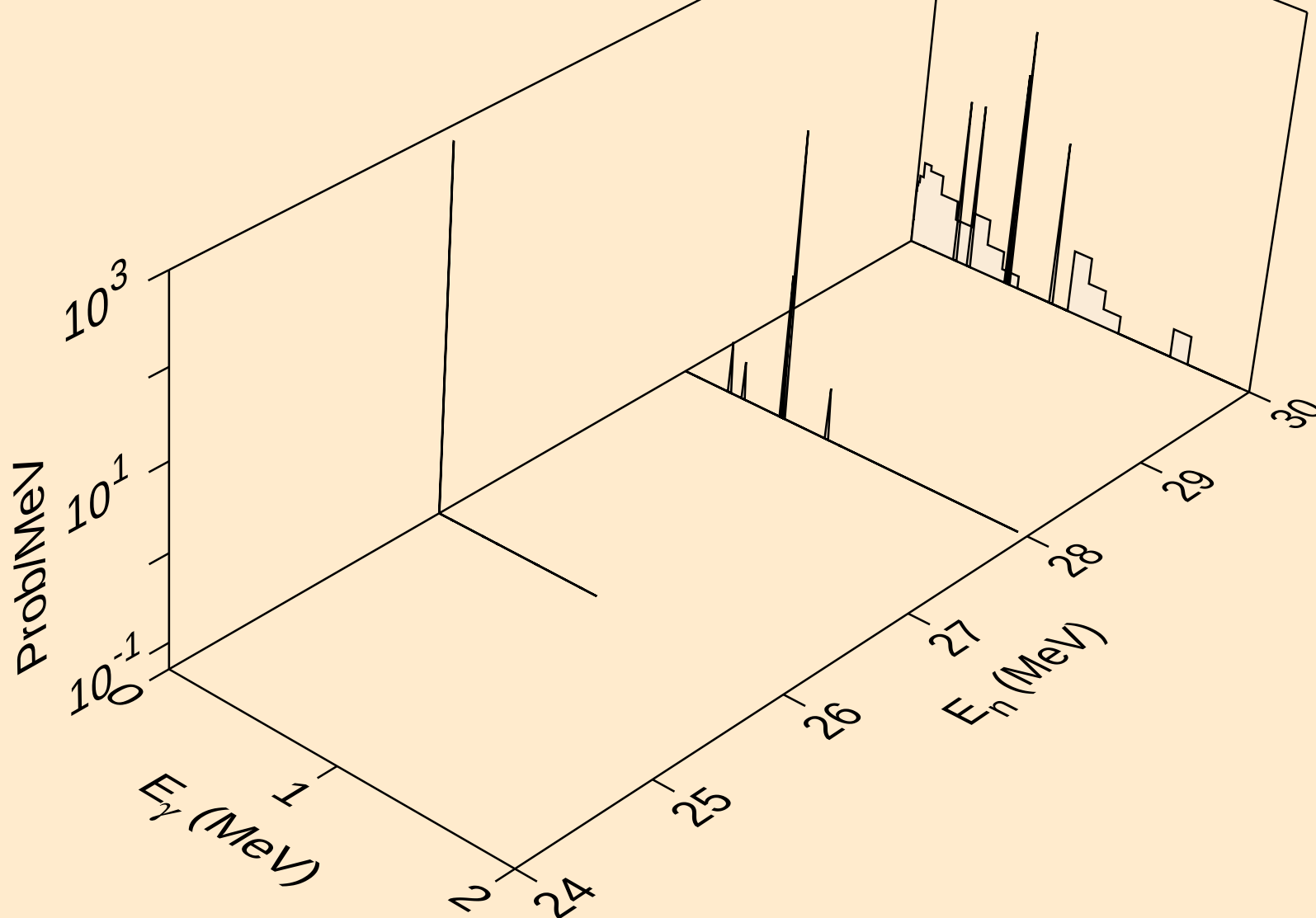
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$

Photon emission for $(n,n^*)p$

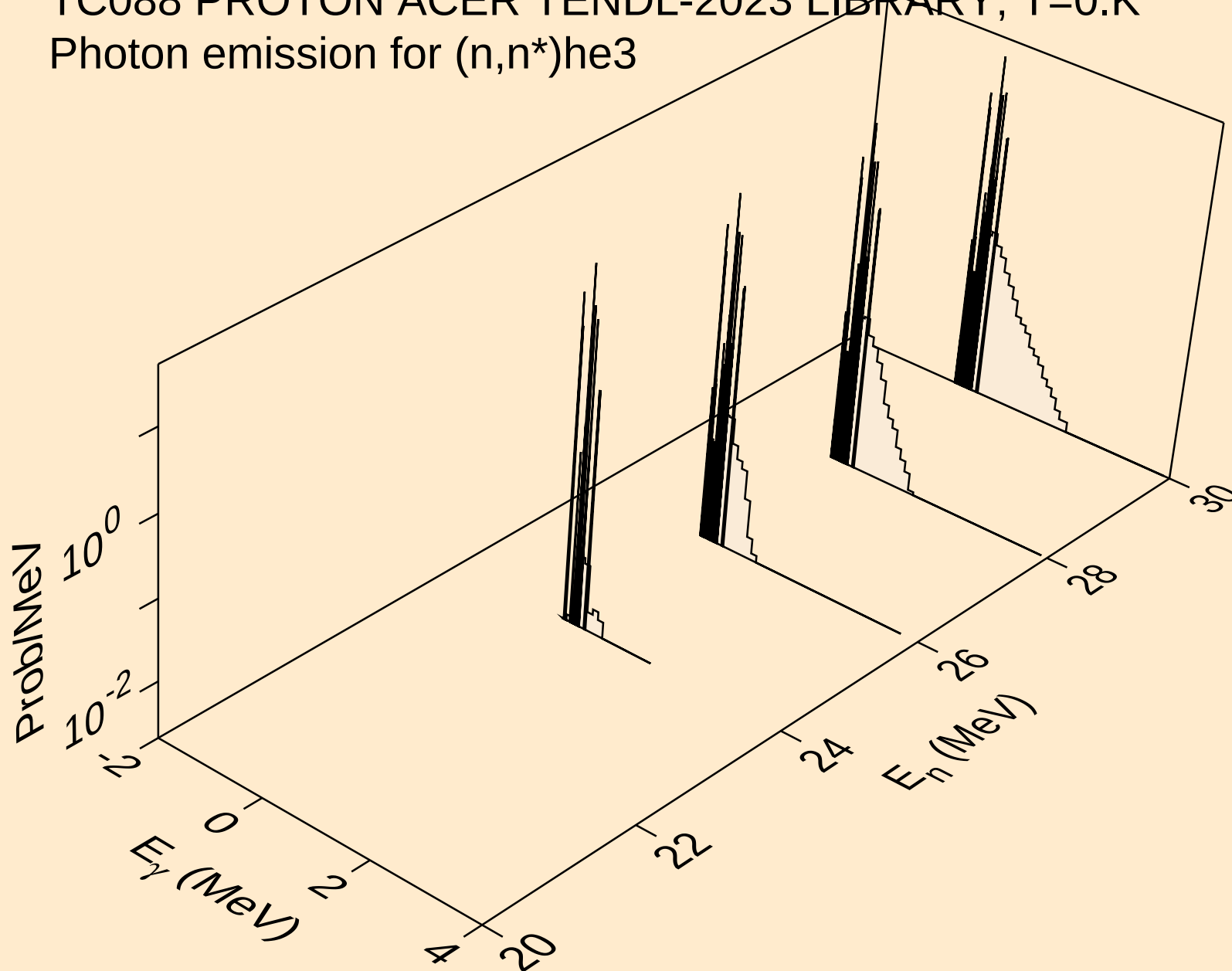


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

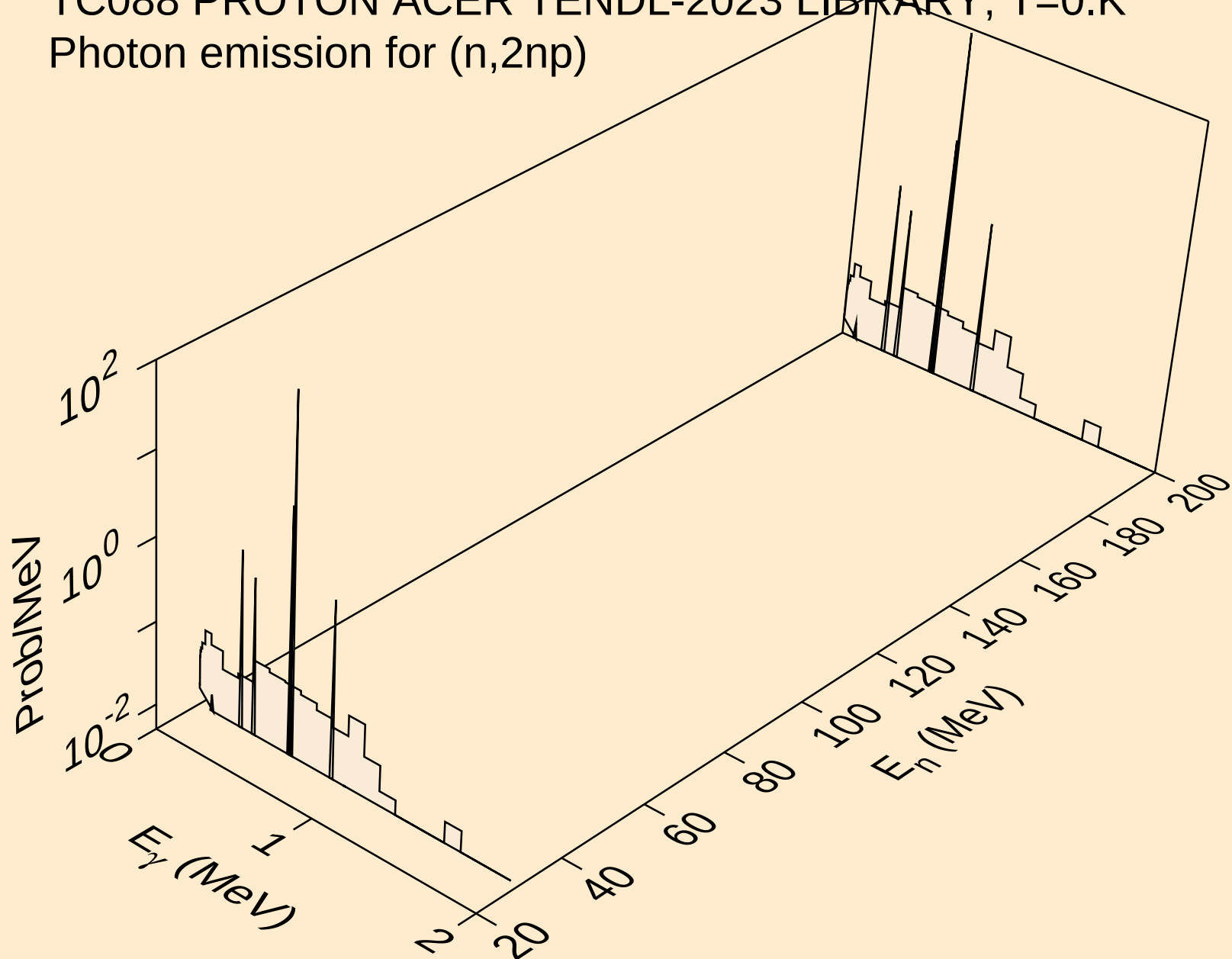
Photon emission for (n,n*)d



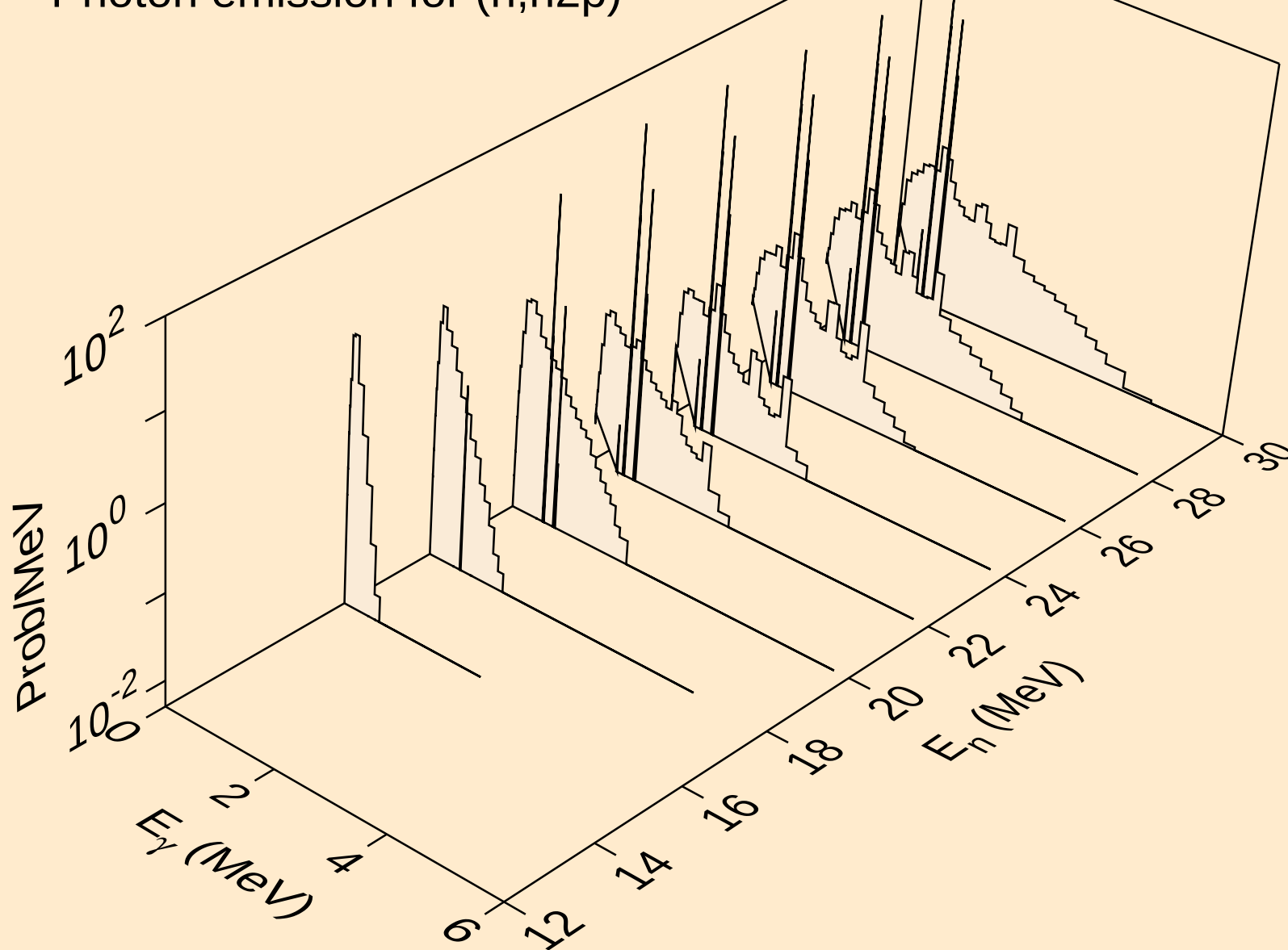
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



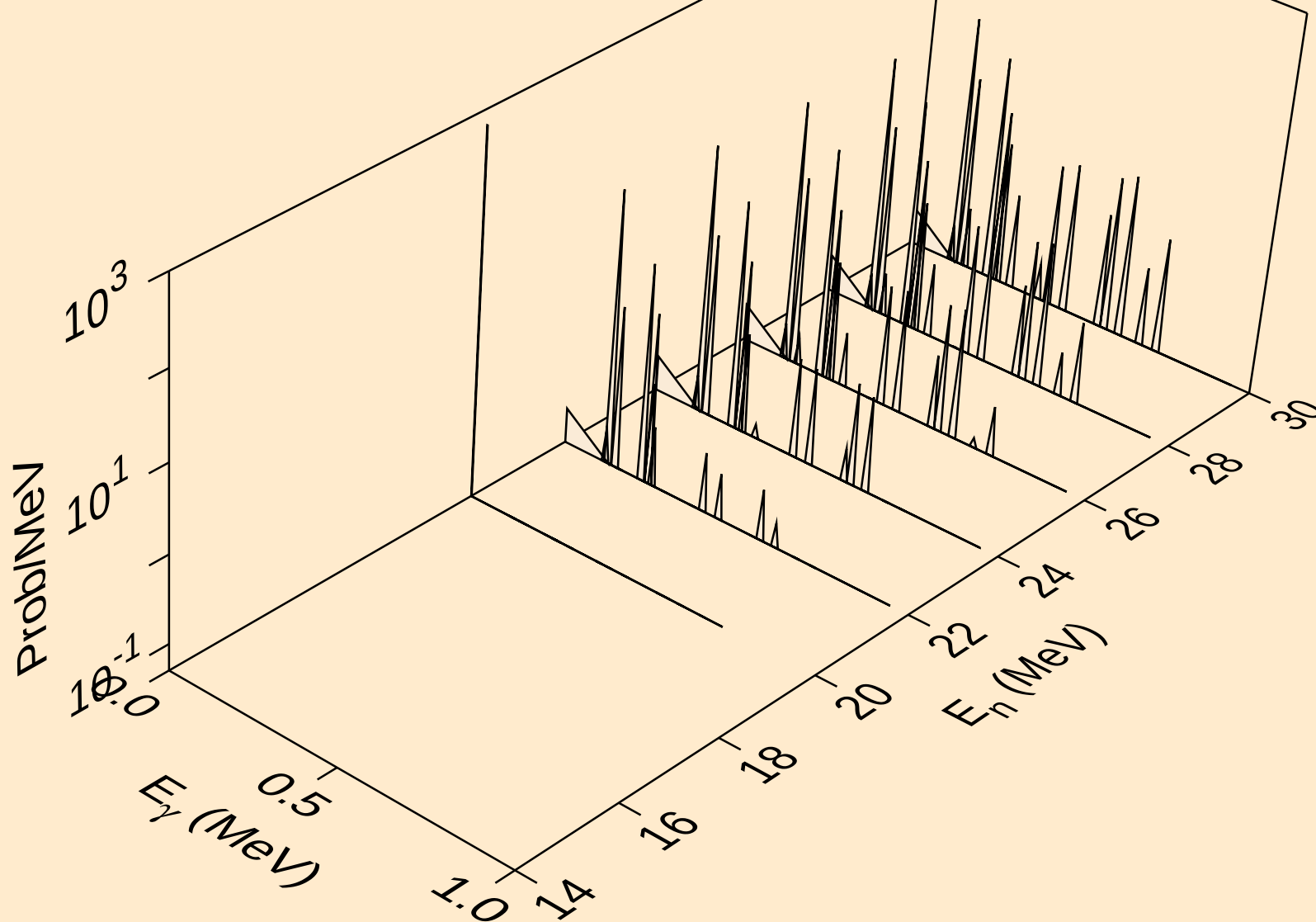
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2np)



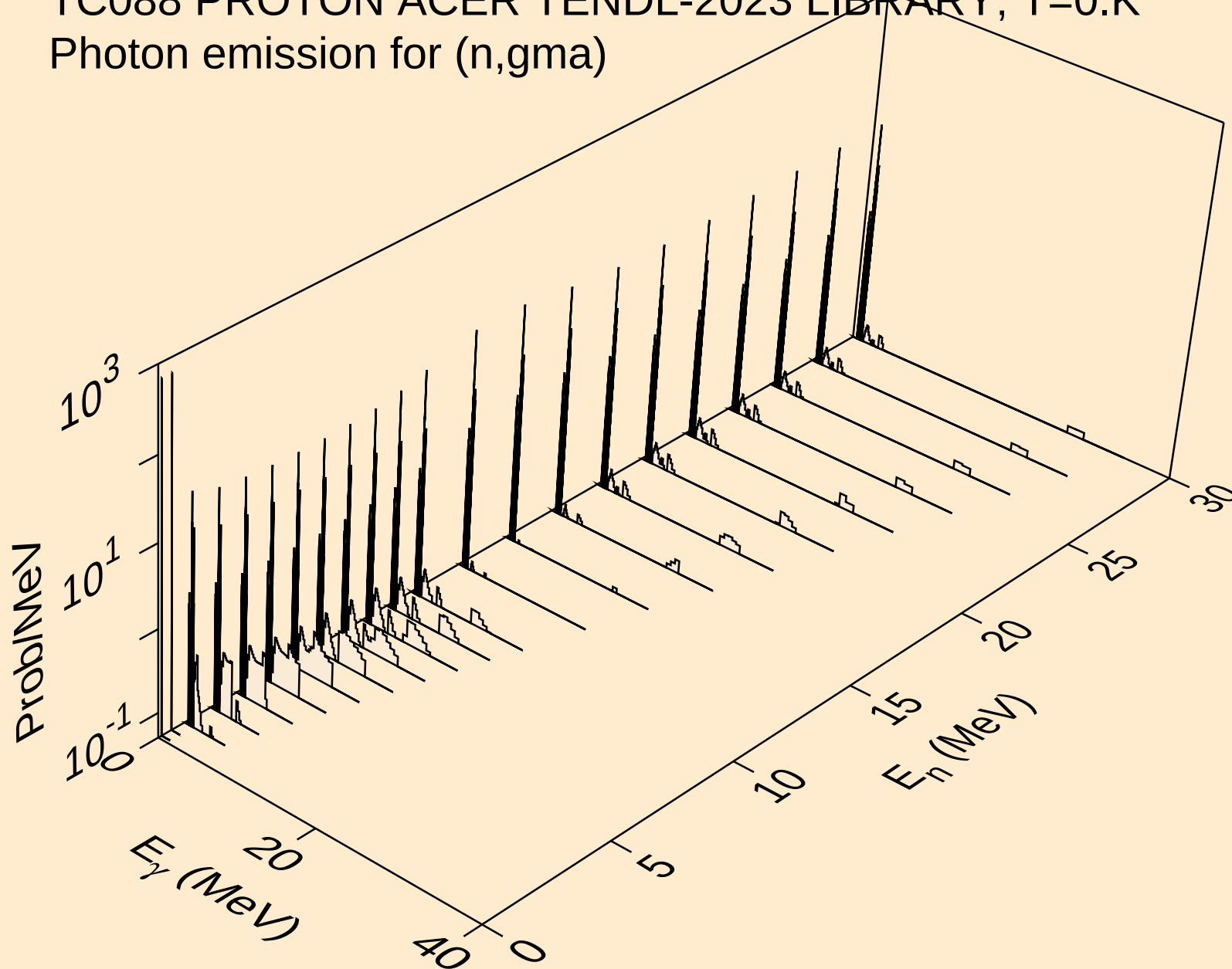
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n2p)



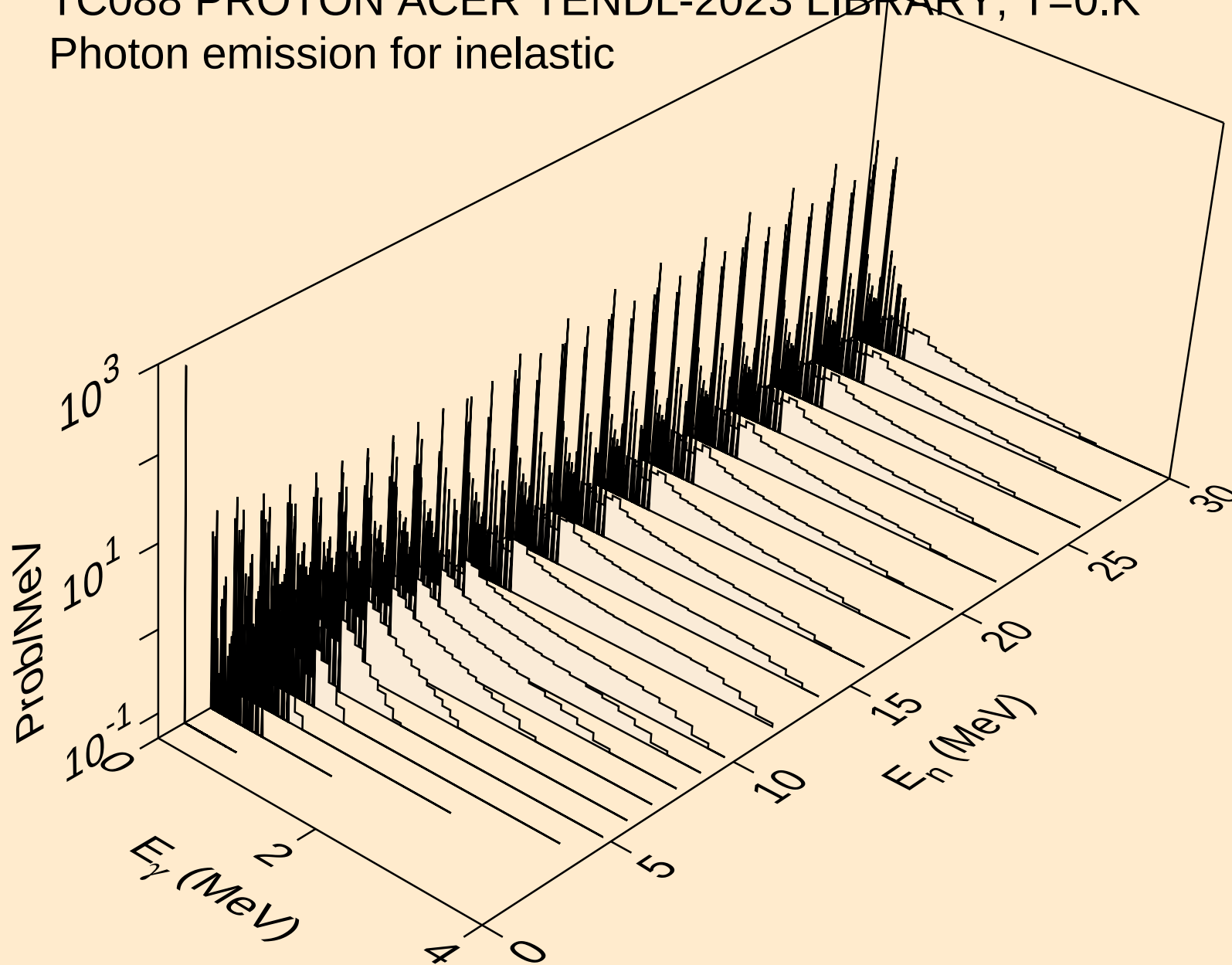
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,npa)



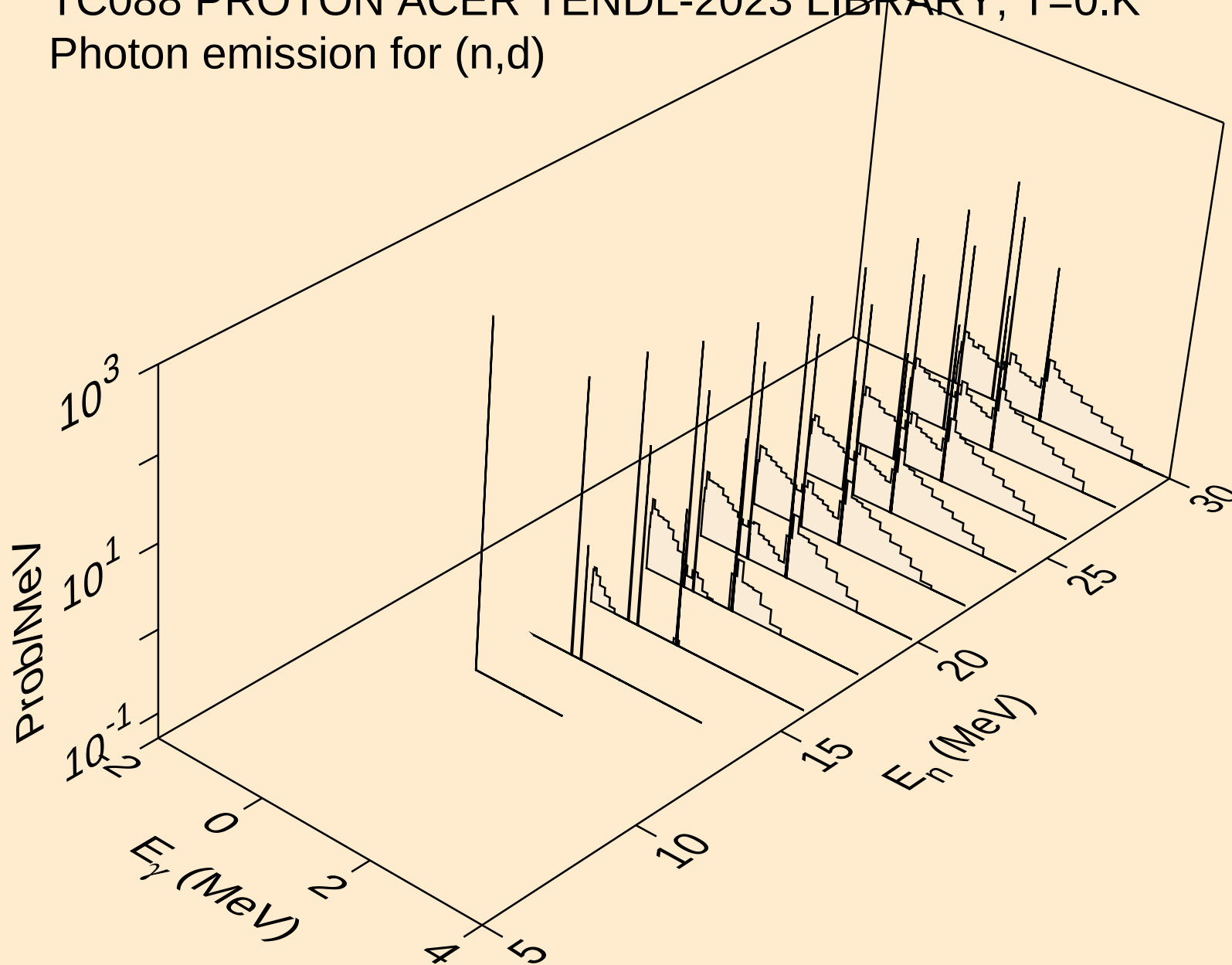
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



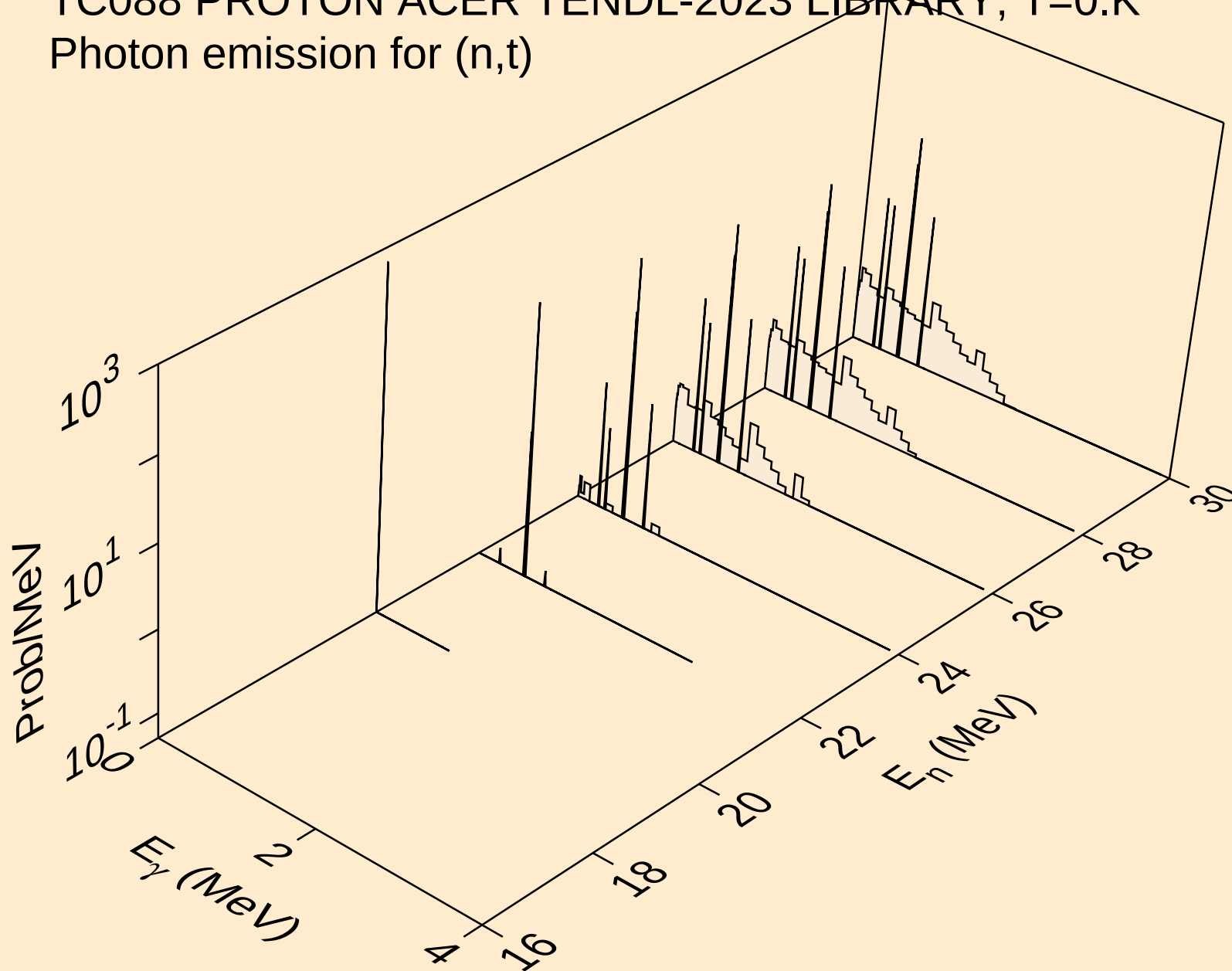
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for inelastic



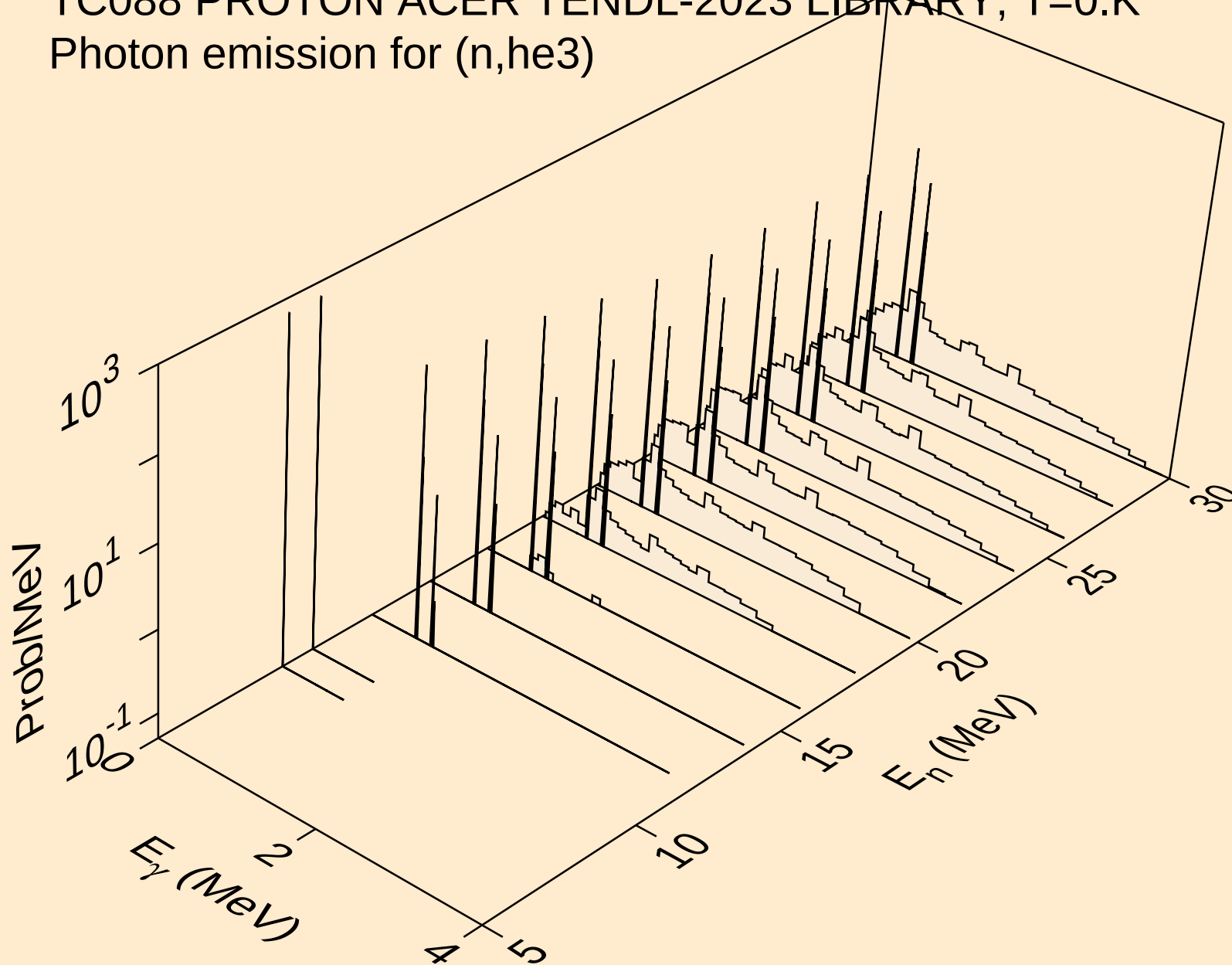
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,d)



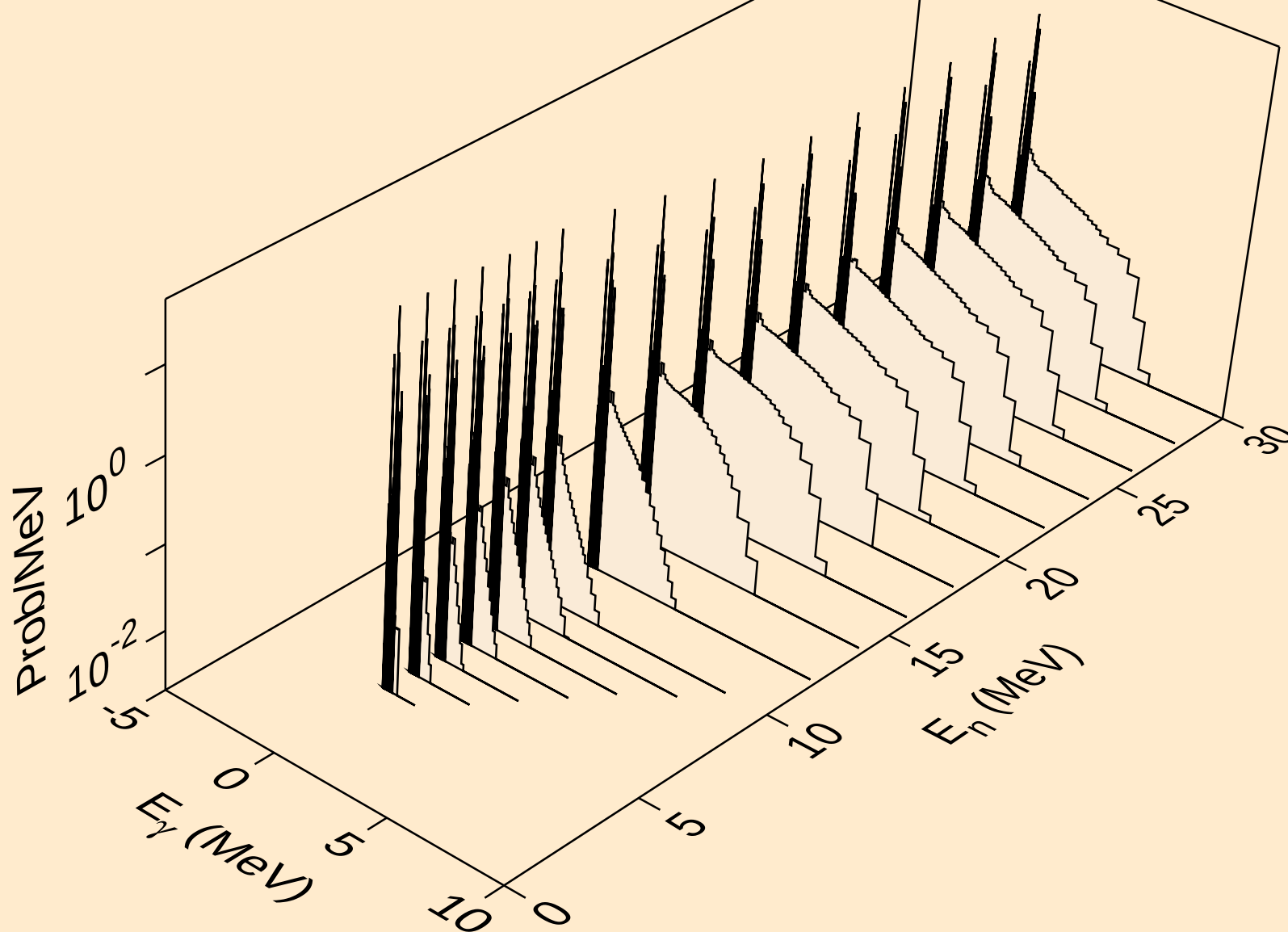
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,t)



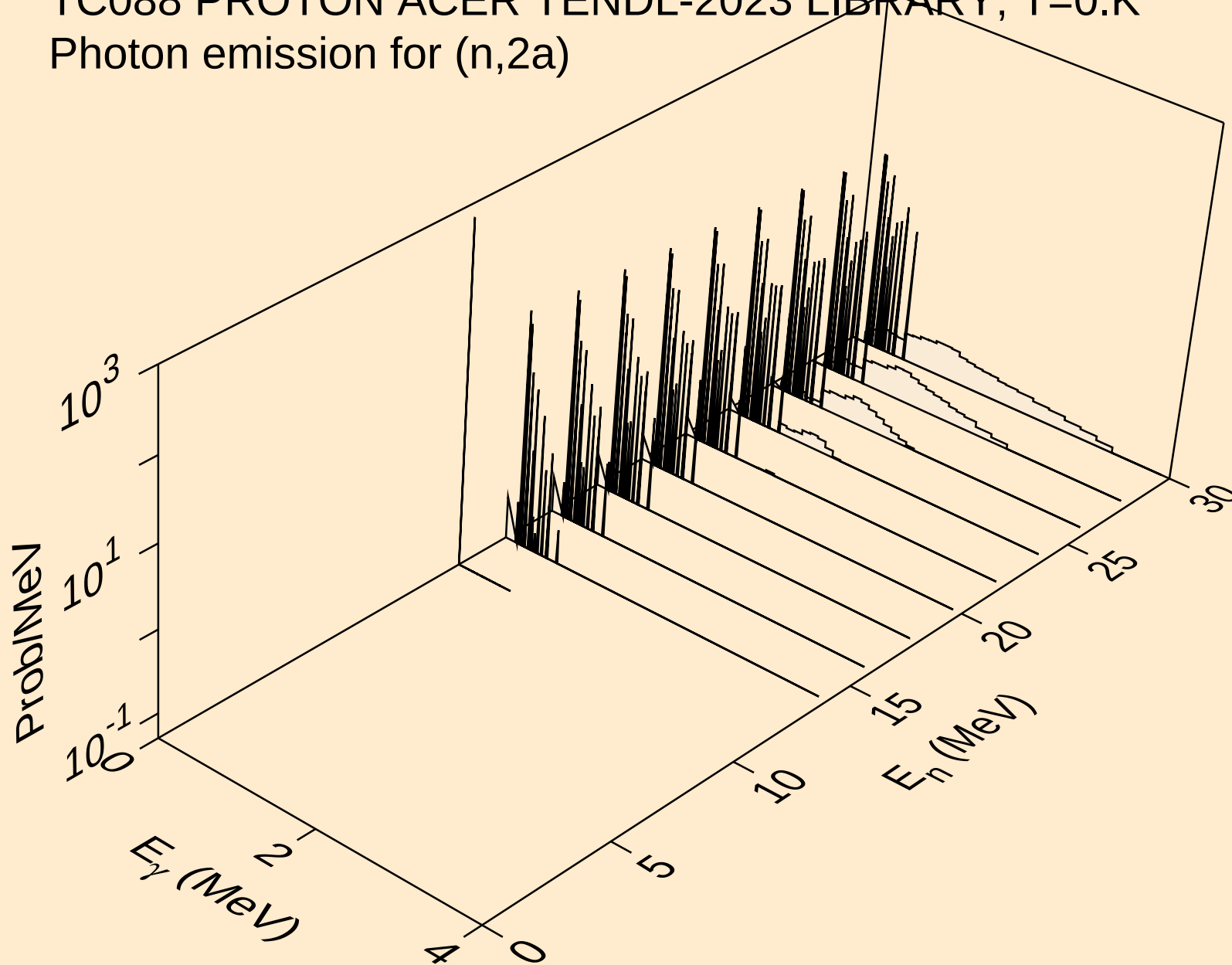
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,he3)



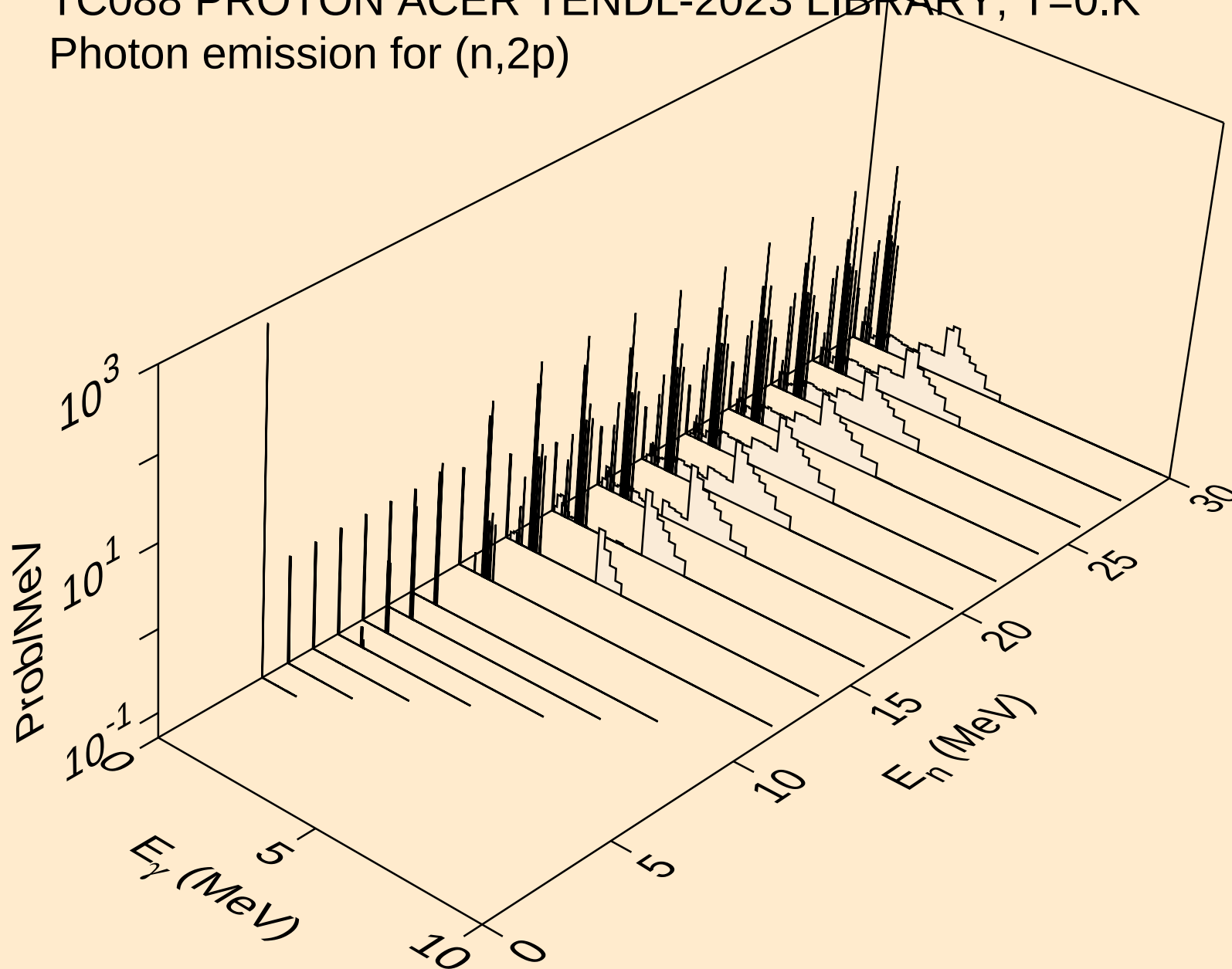
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,a)



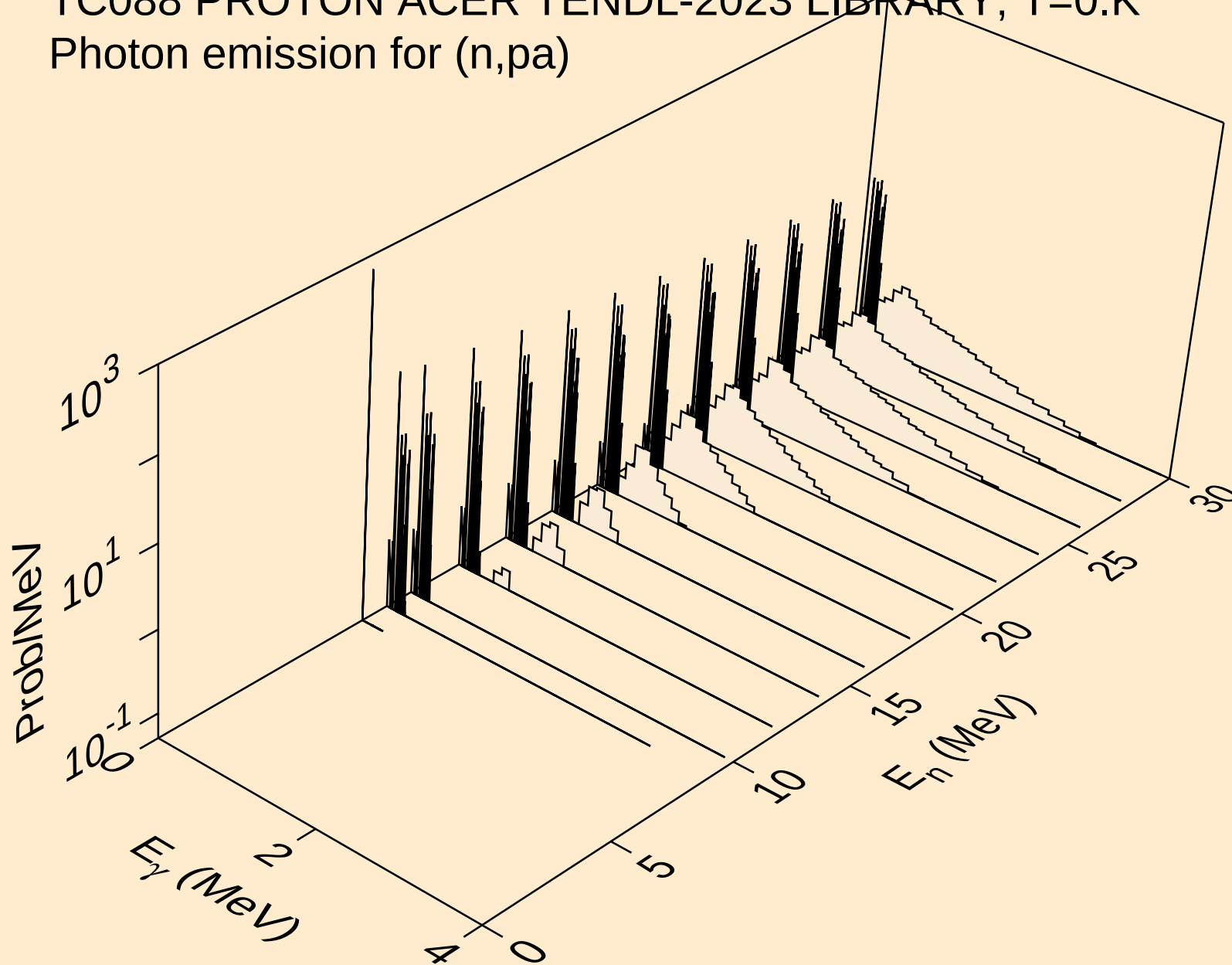
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



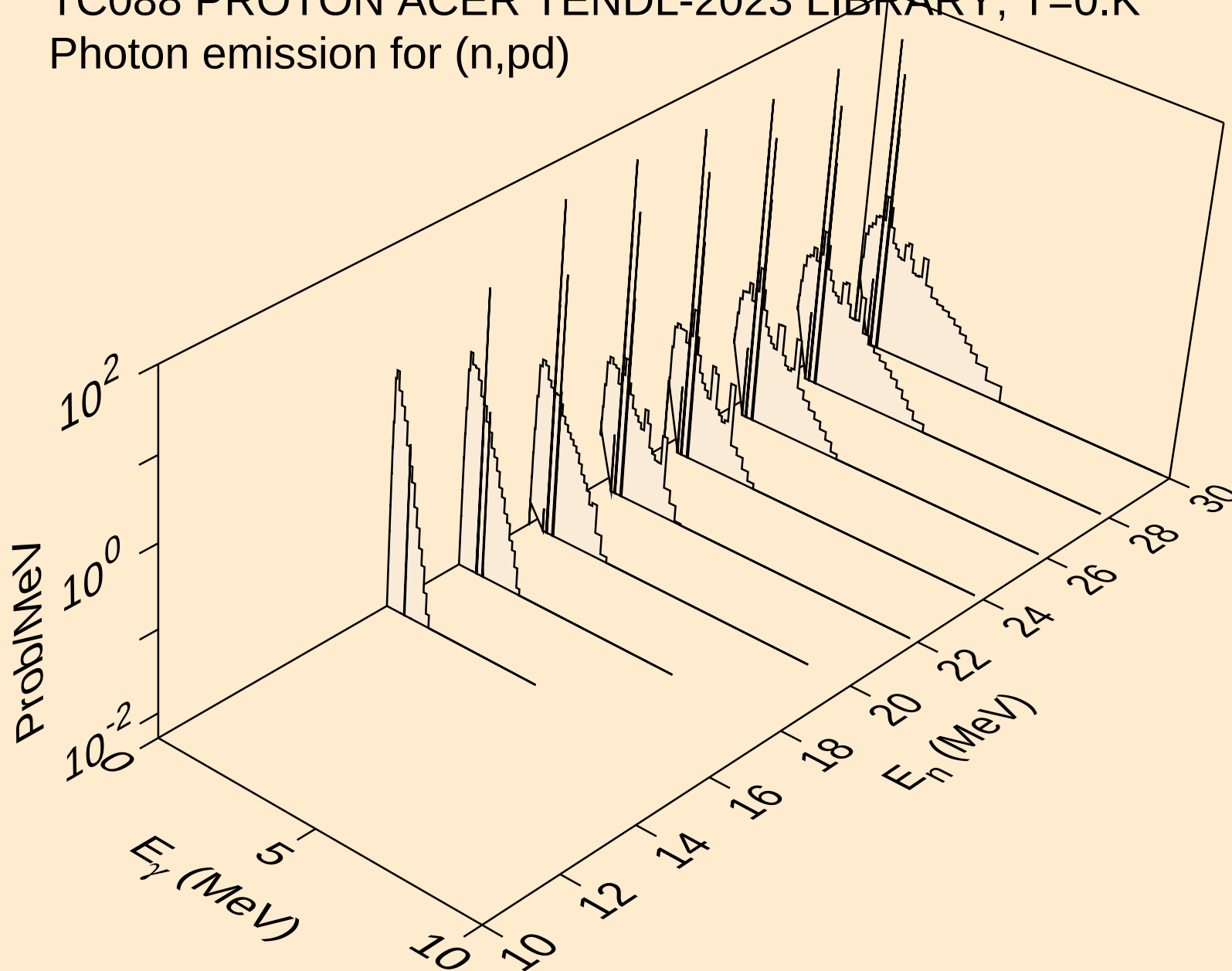
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2p)



TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)

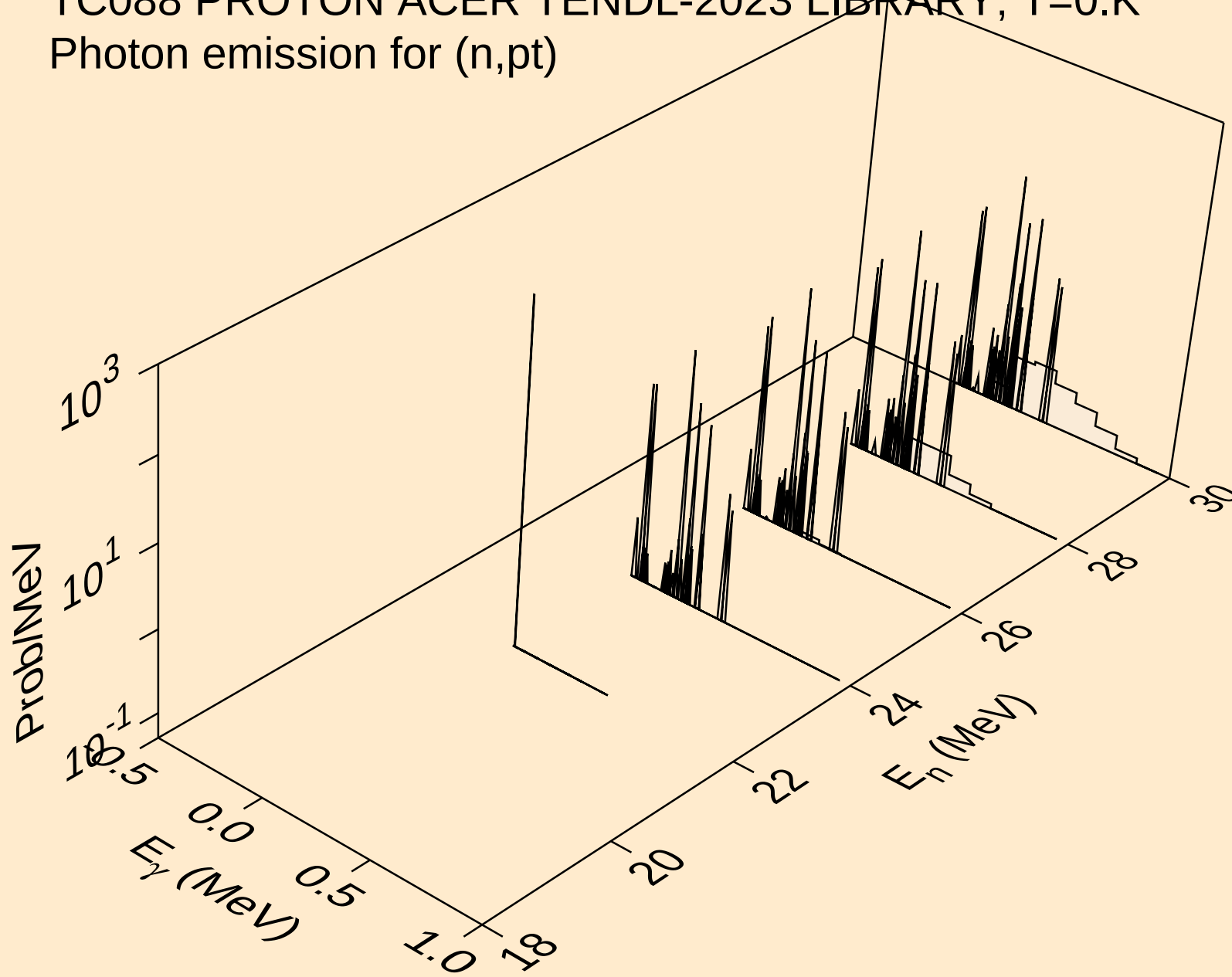


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

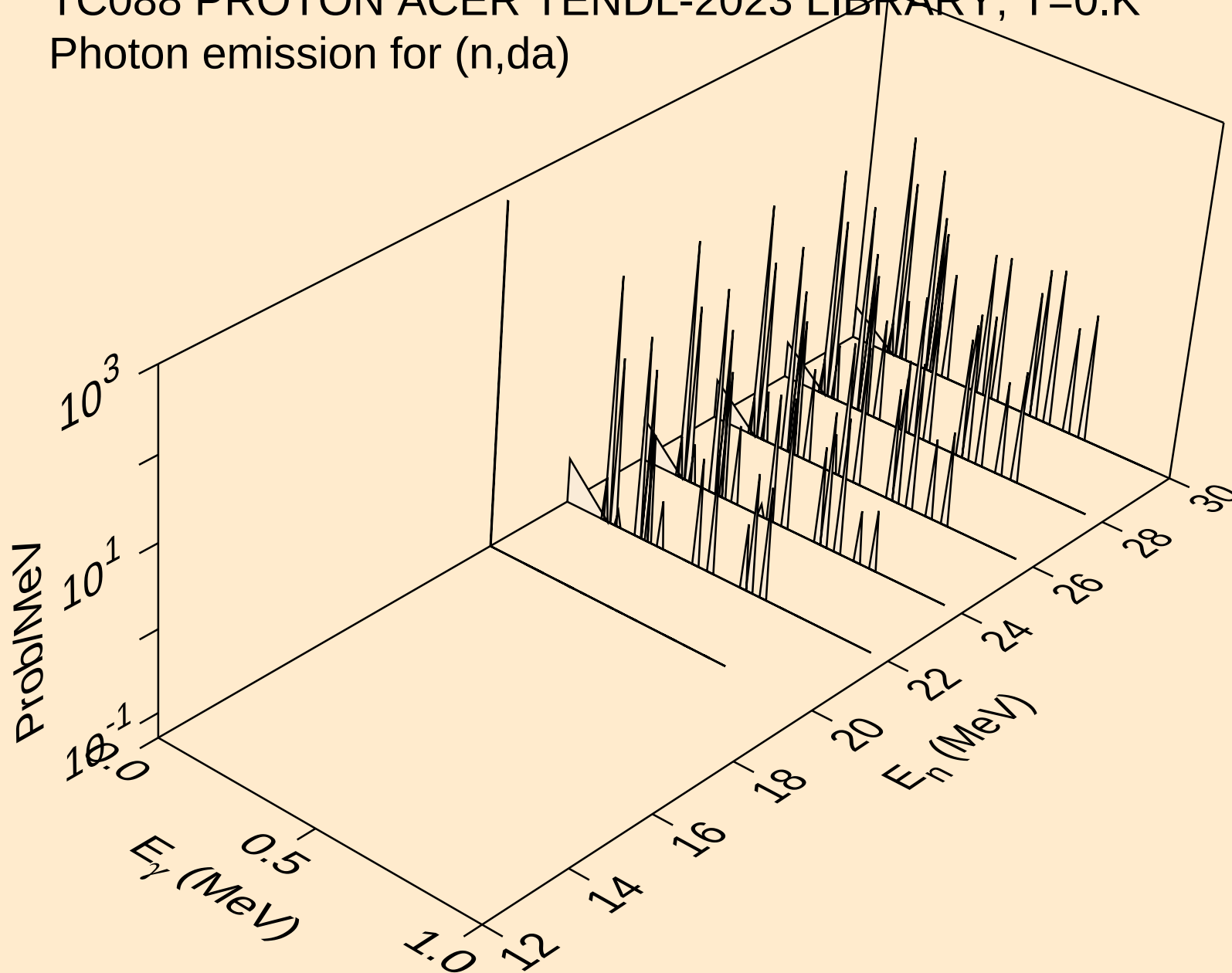


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,pt)

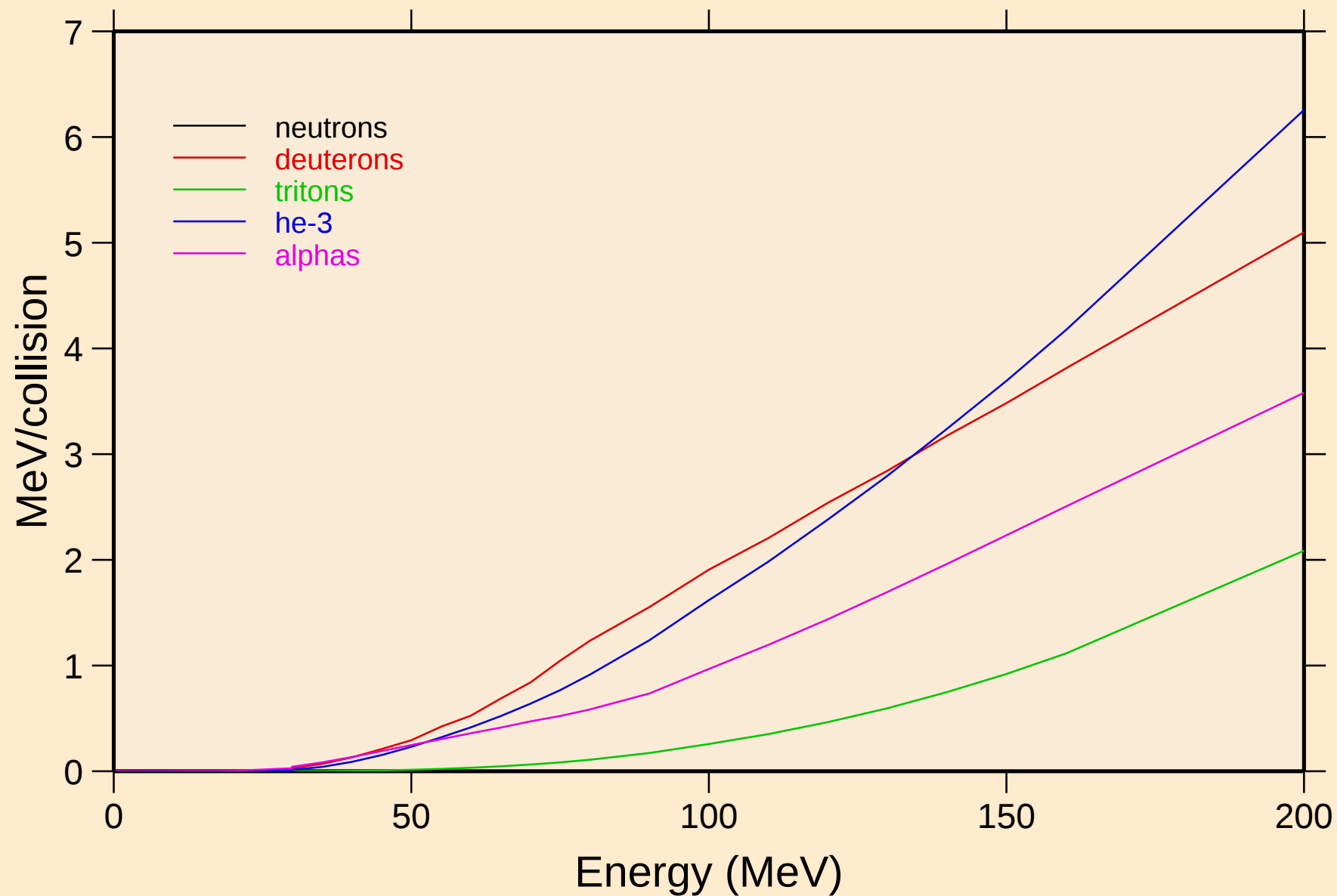


TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,da)



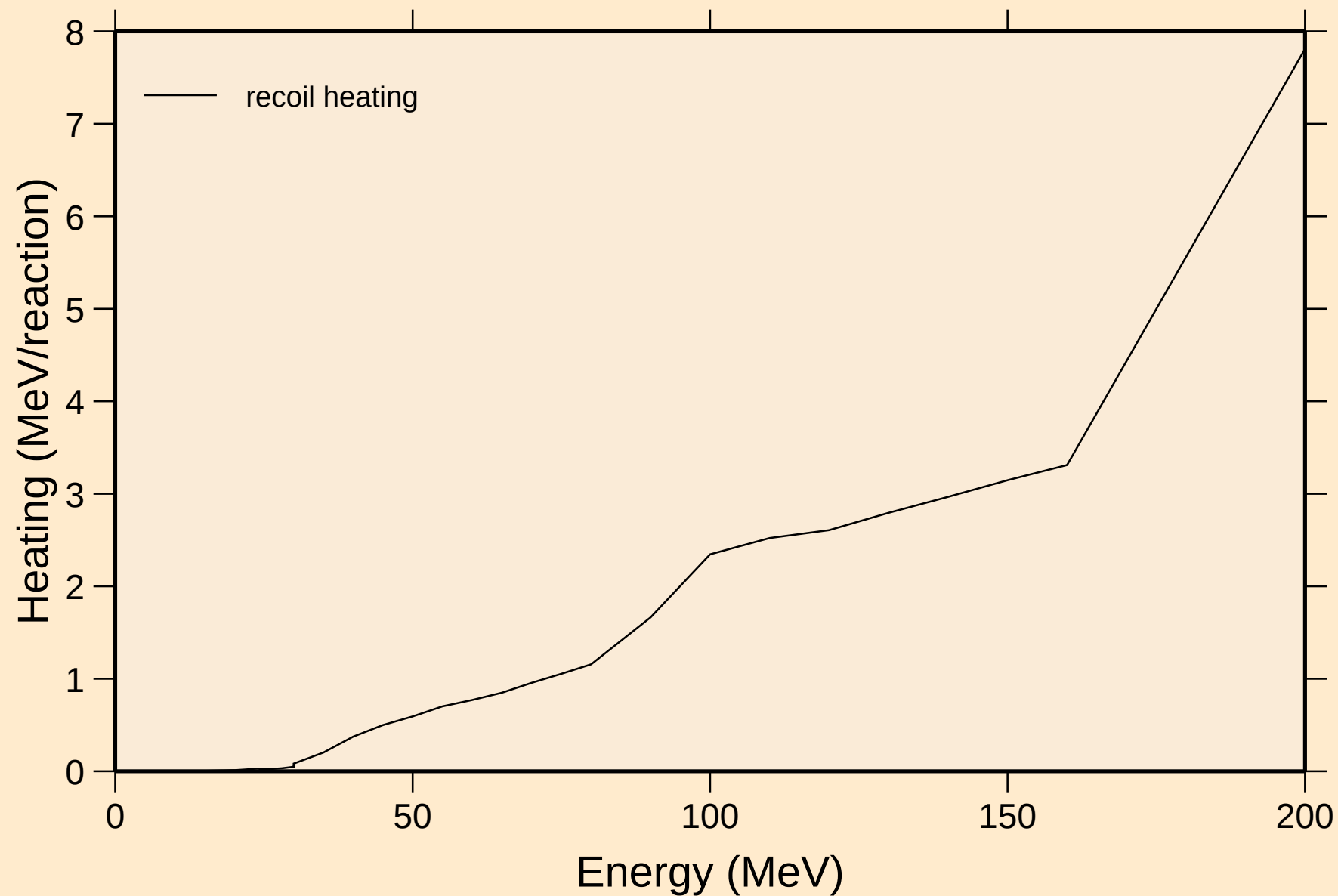
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



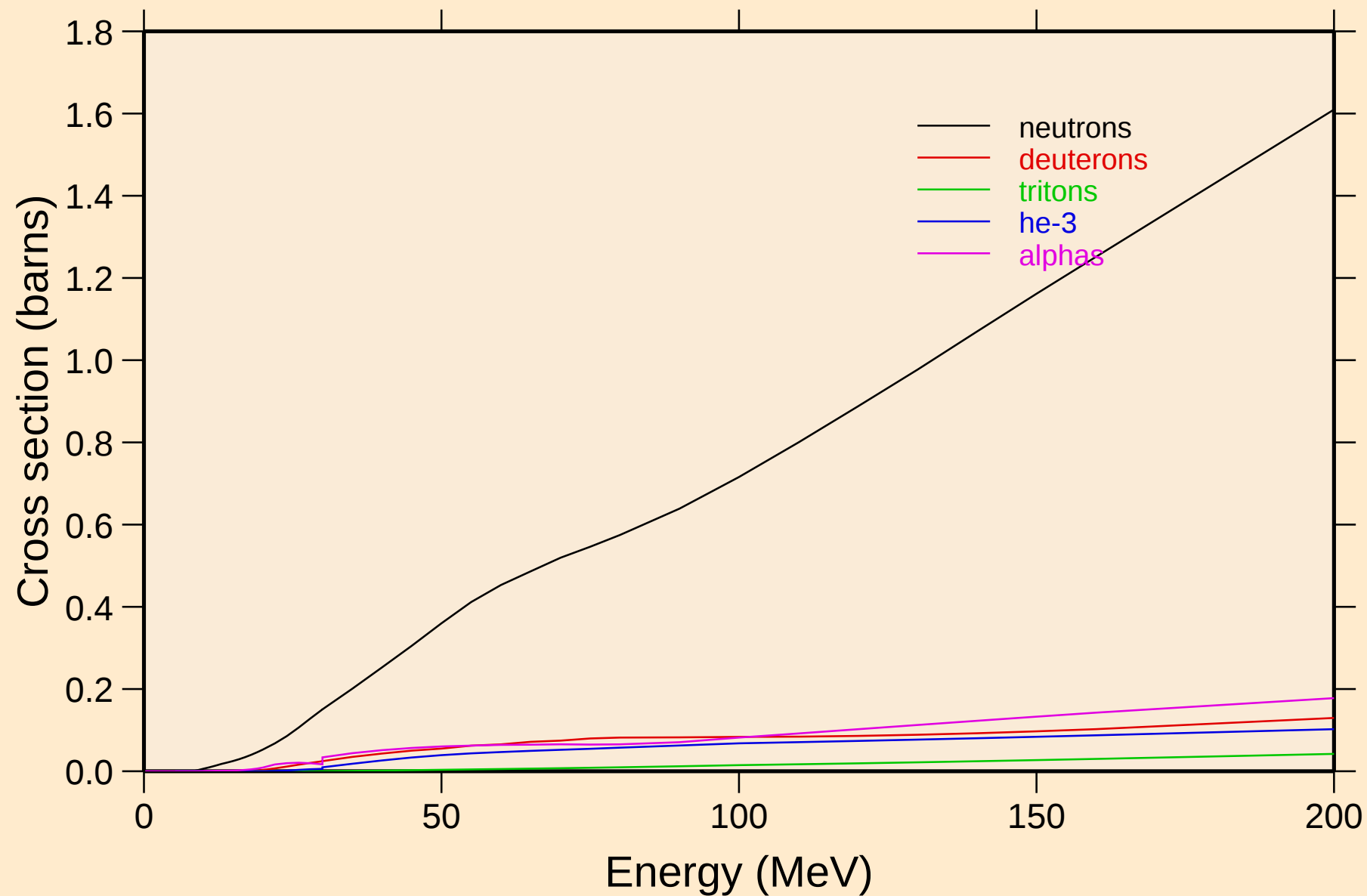
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

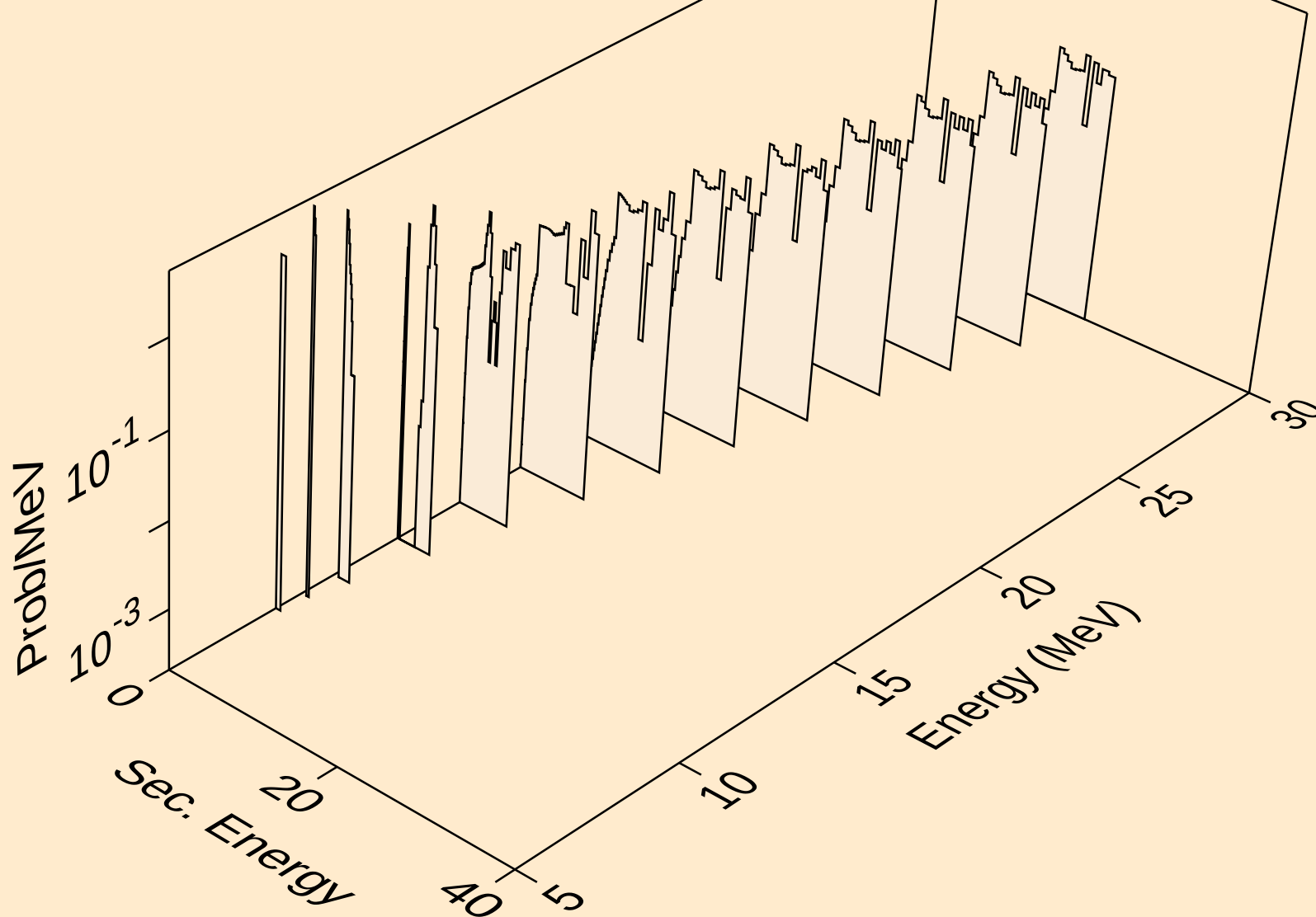


TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K

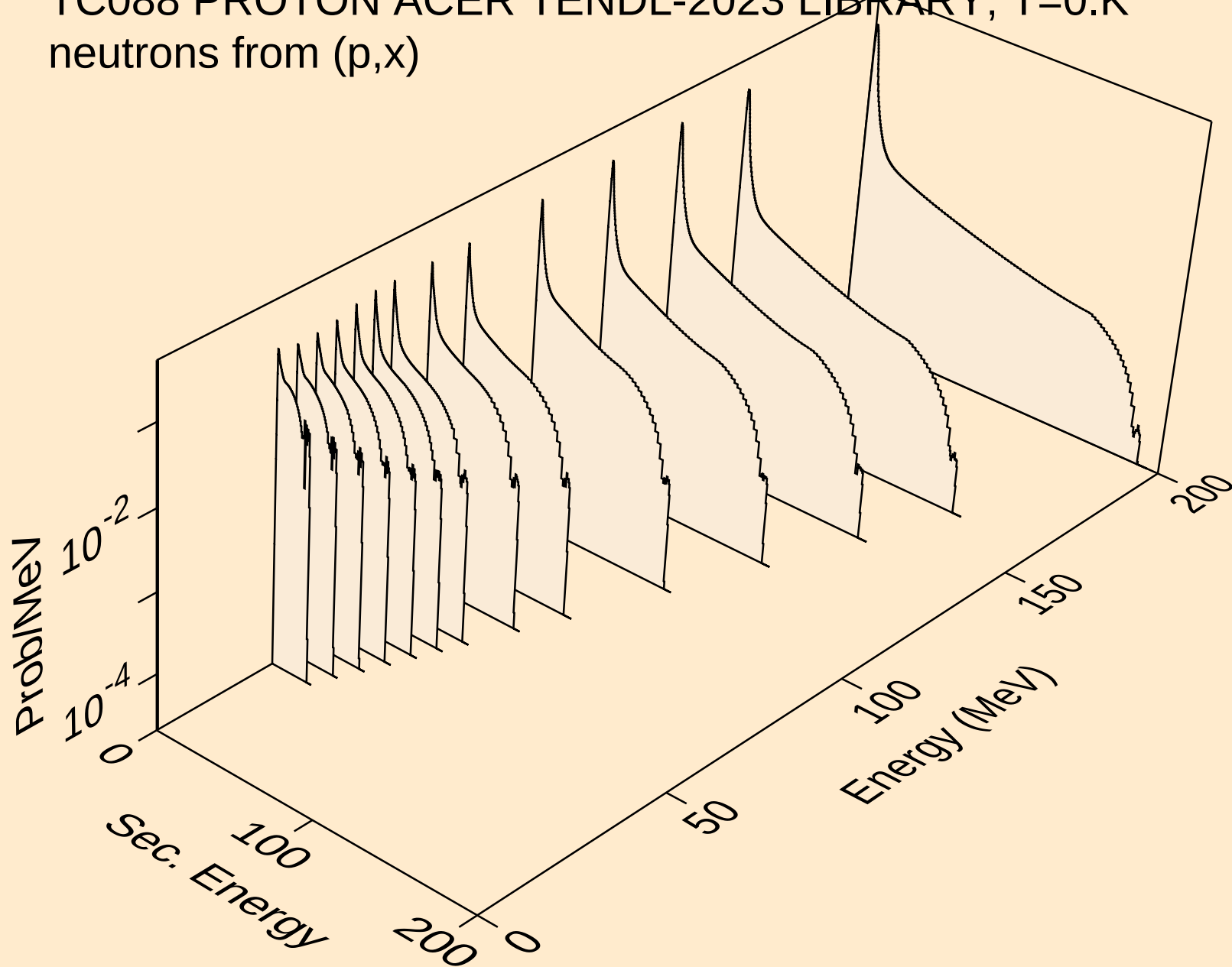
Particle production cross sections



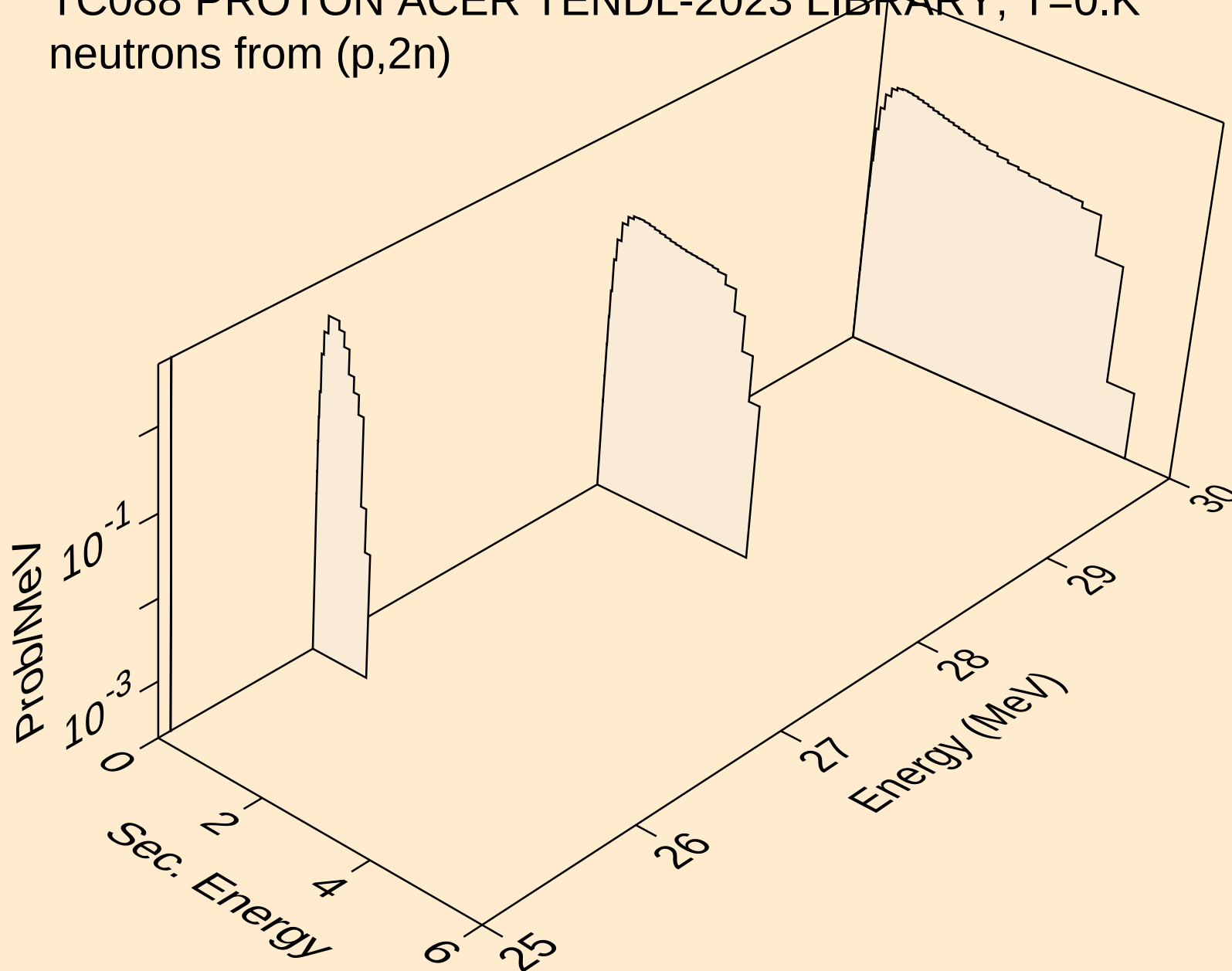
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



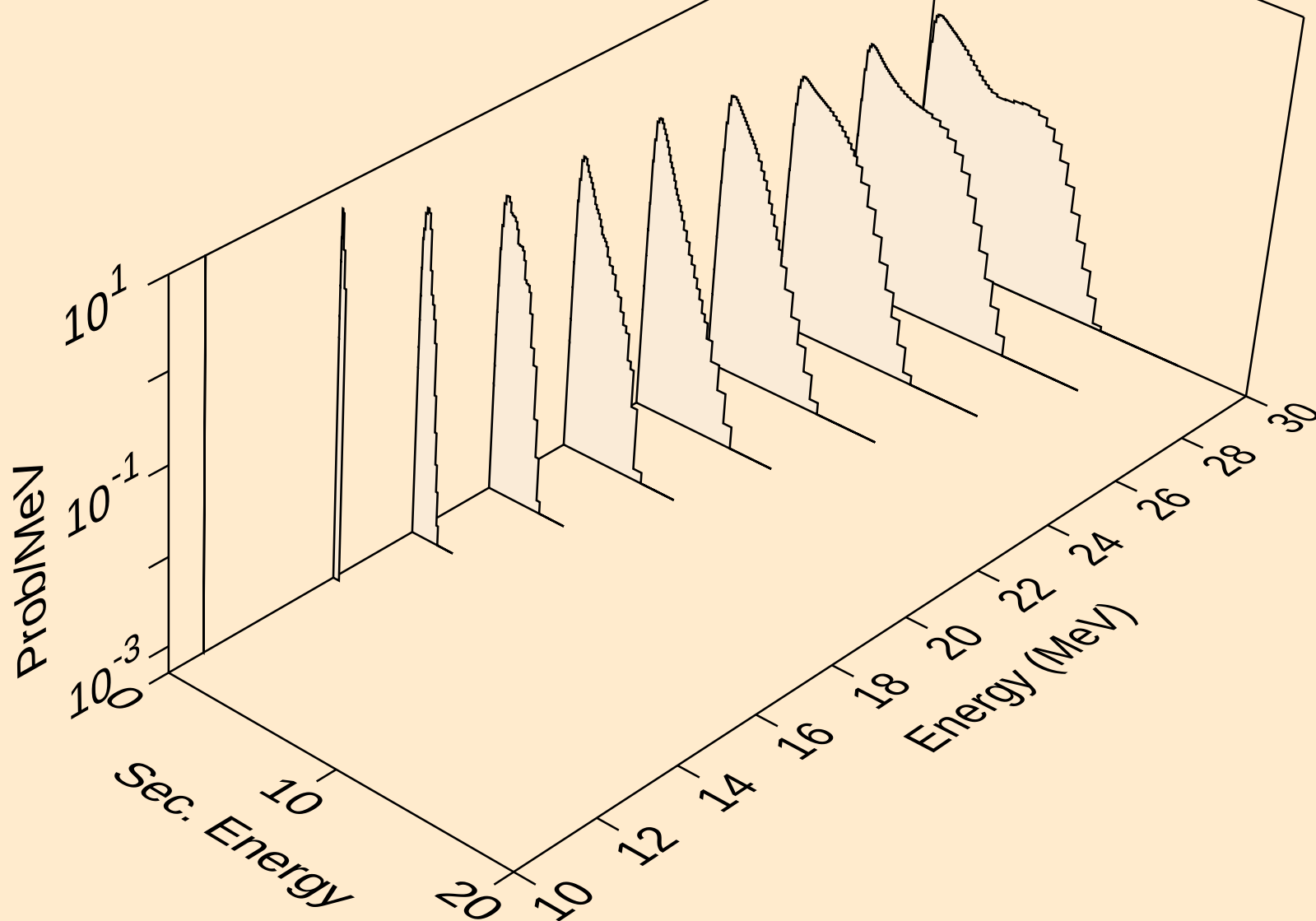
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



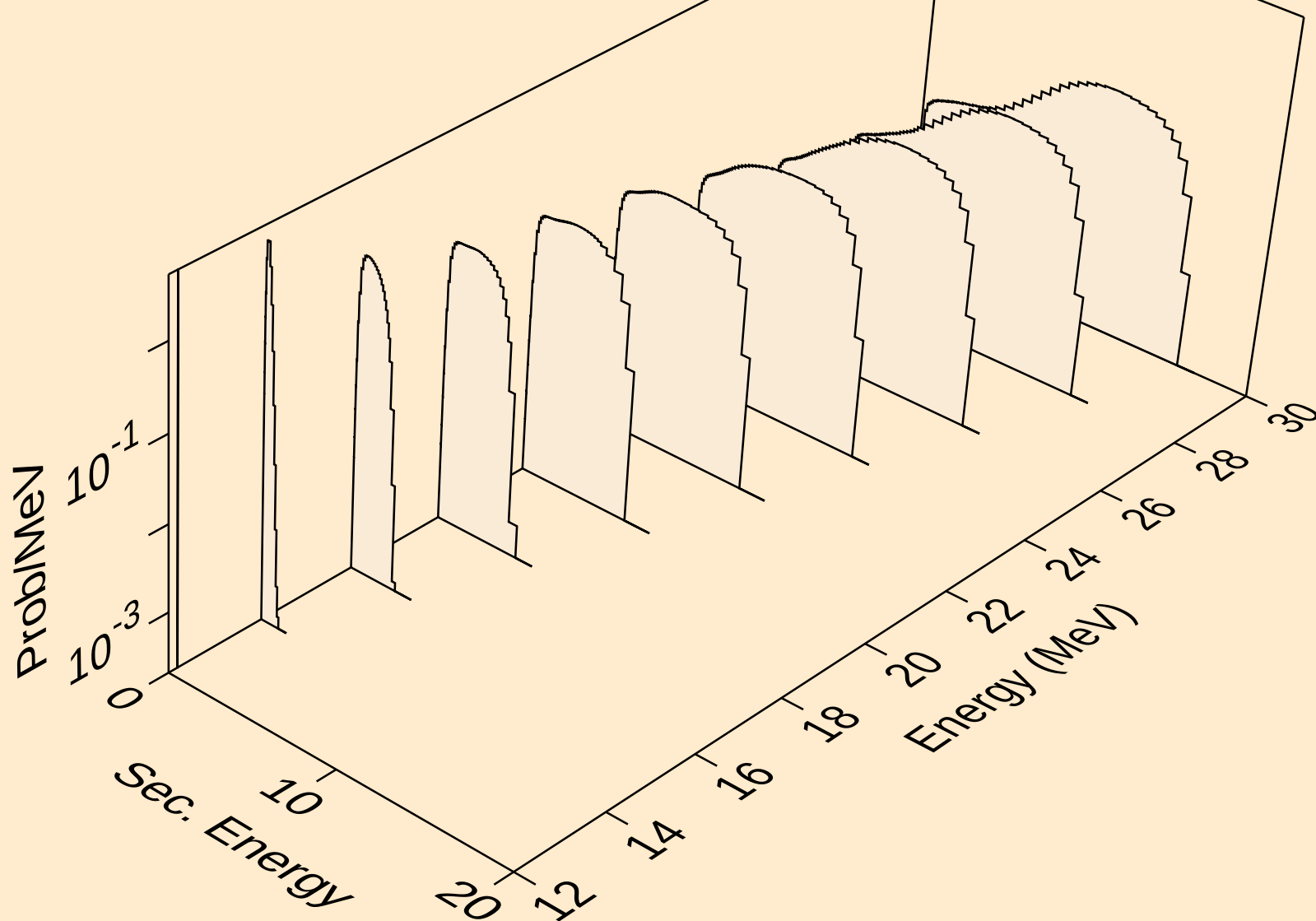
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



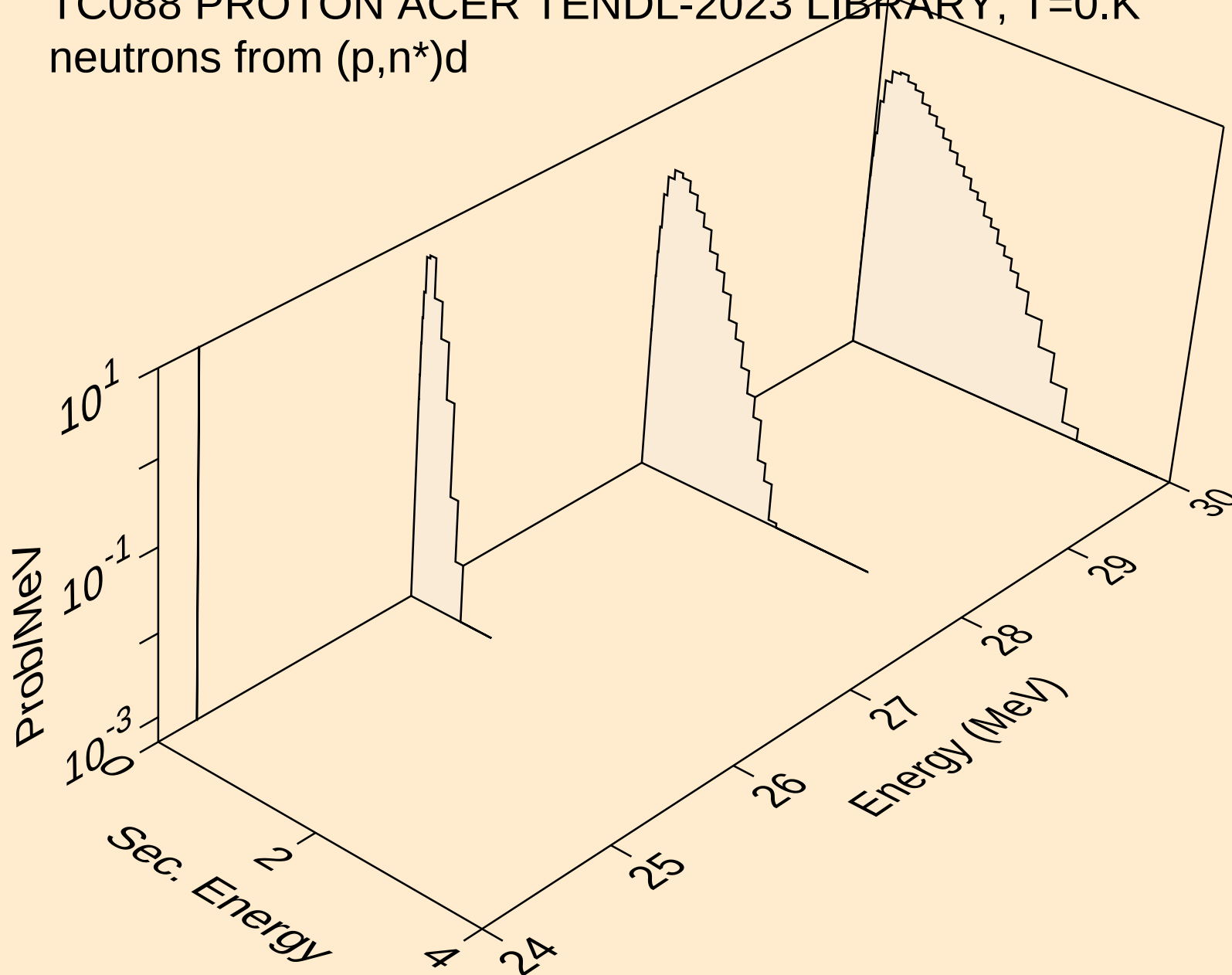
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



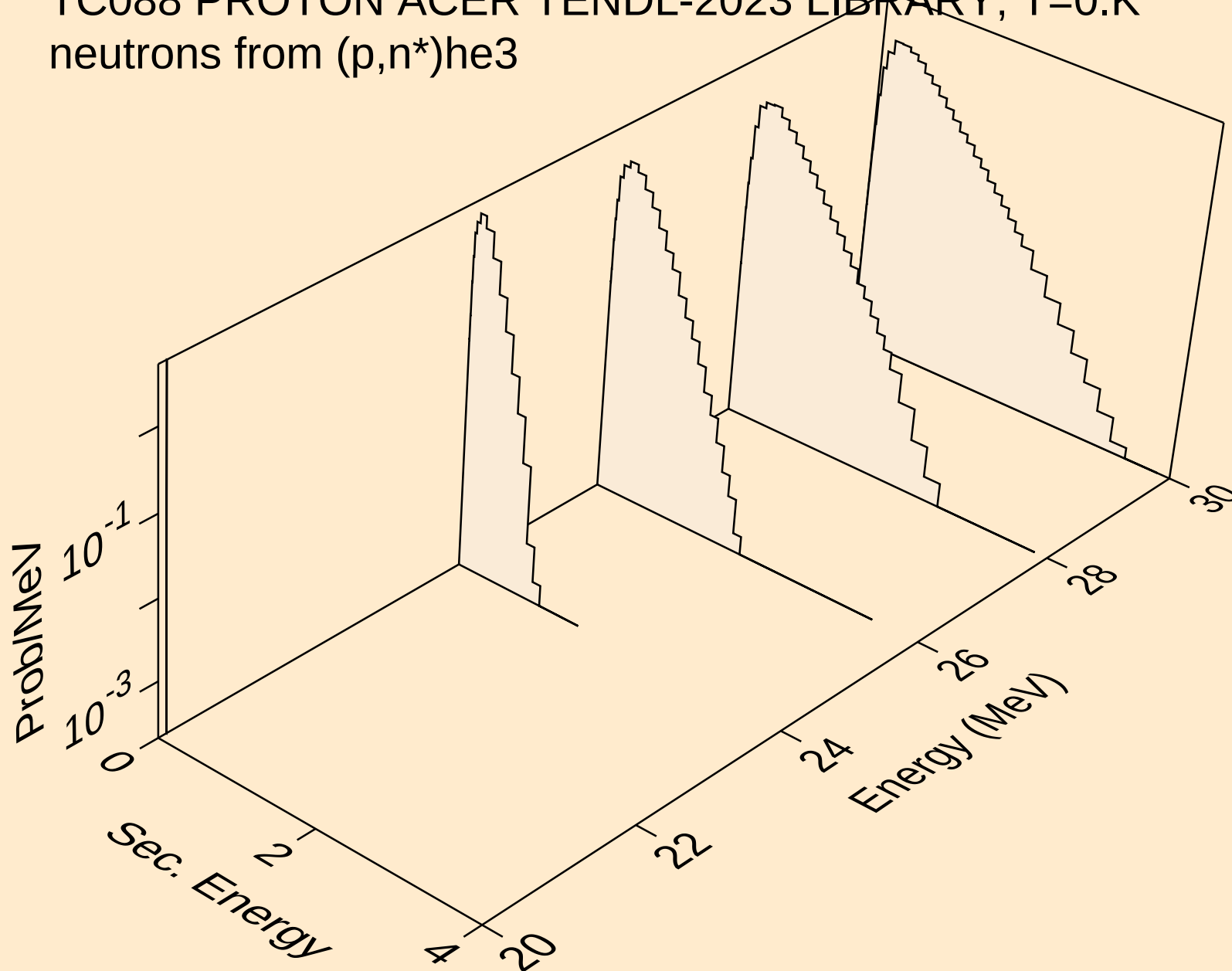
TC088 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
neutrons from $(p,n^*)p$



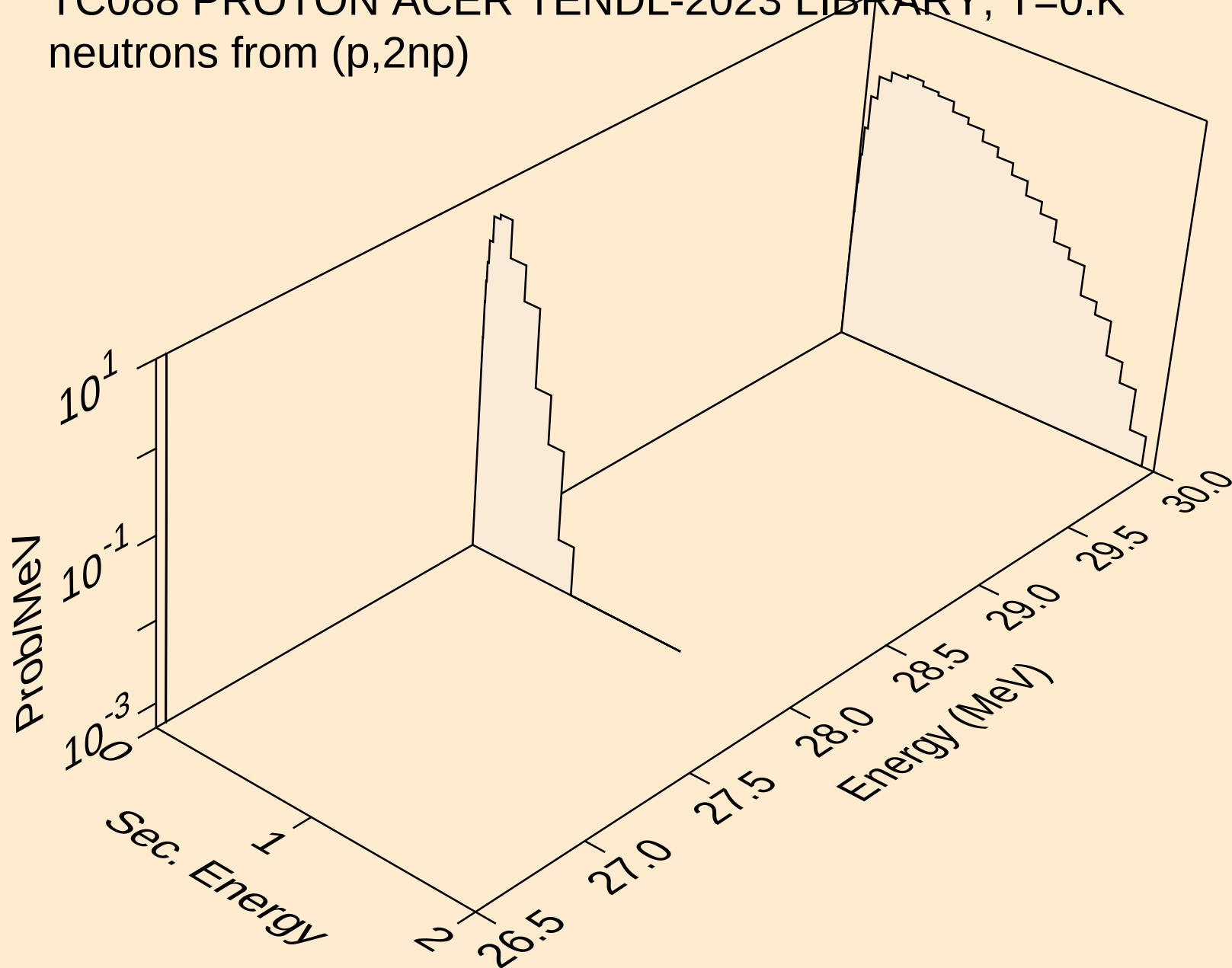
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



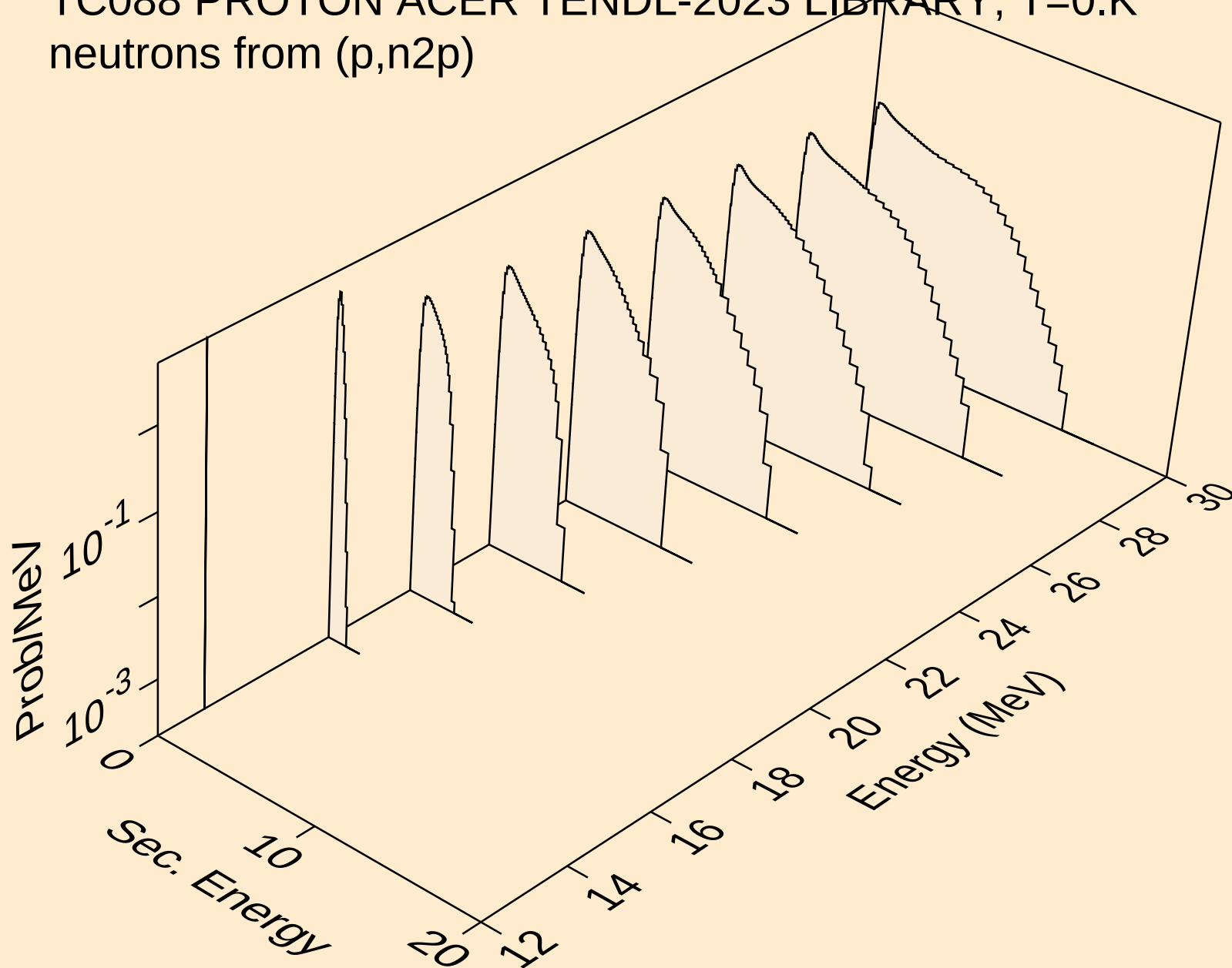
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



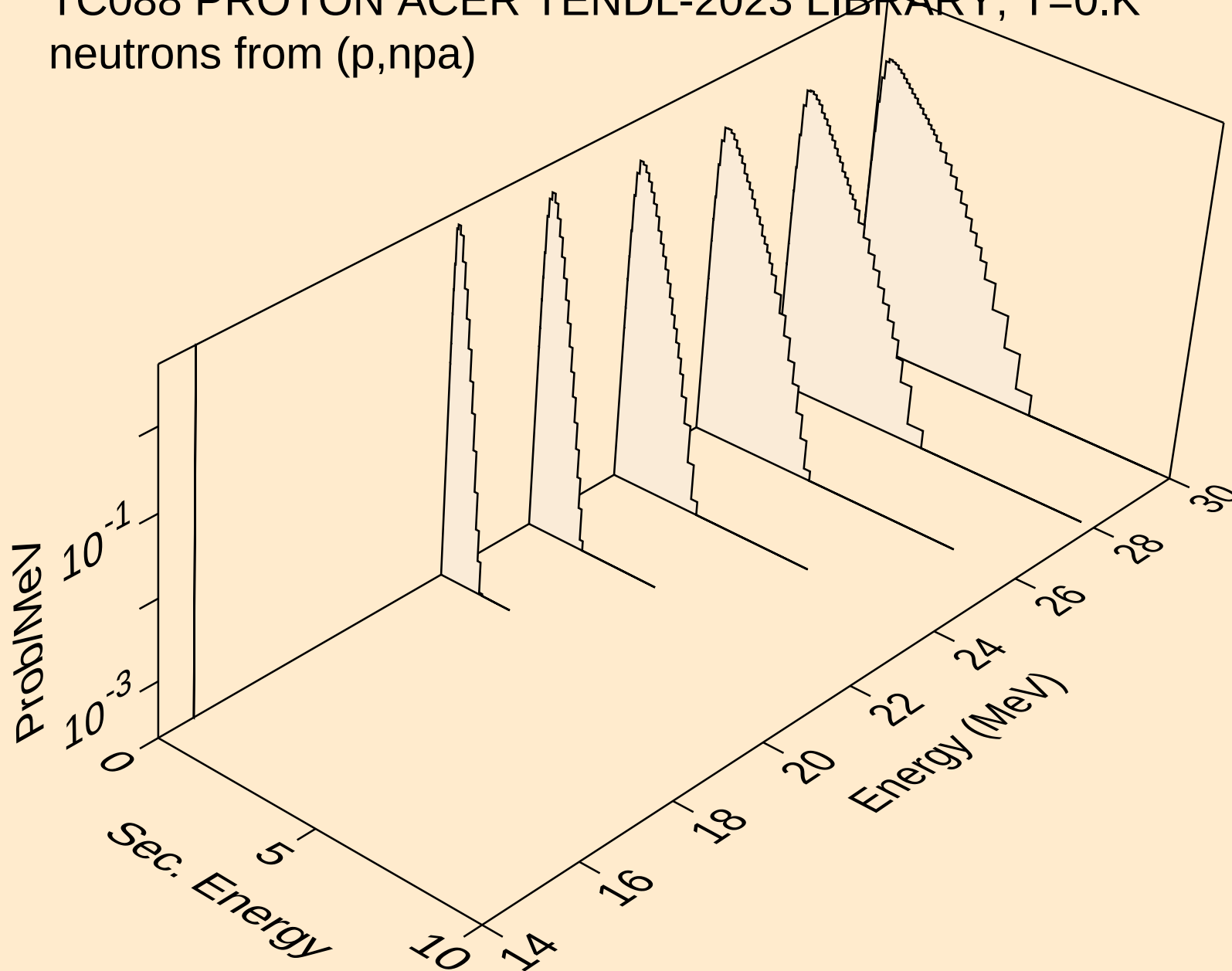
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



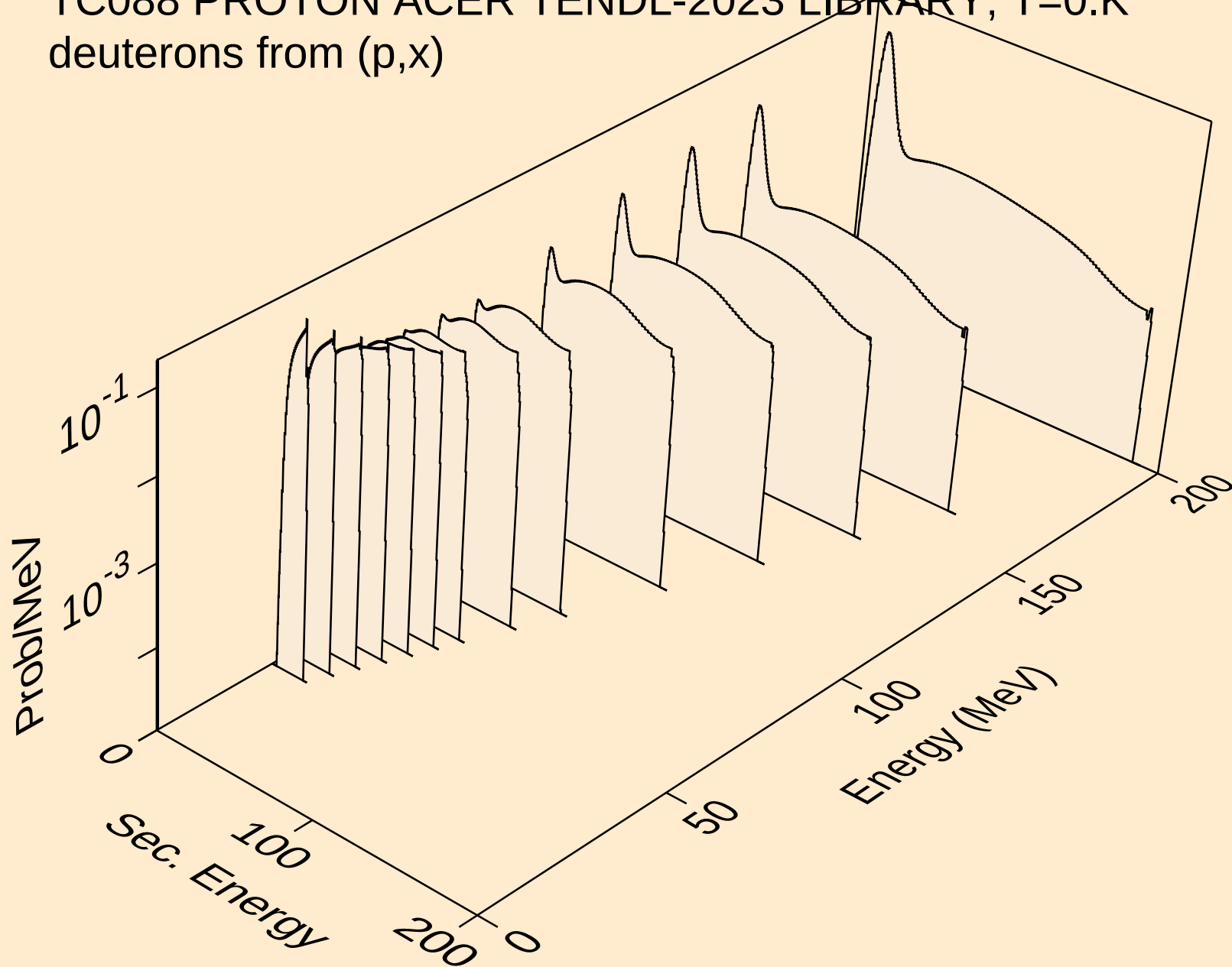
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neutrons from (p,n2p)



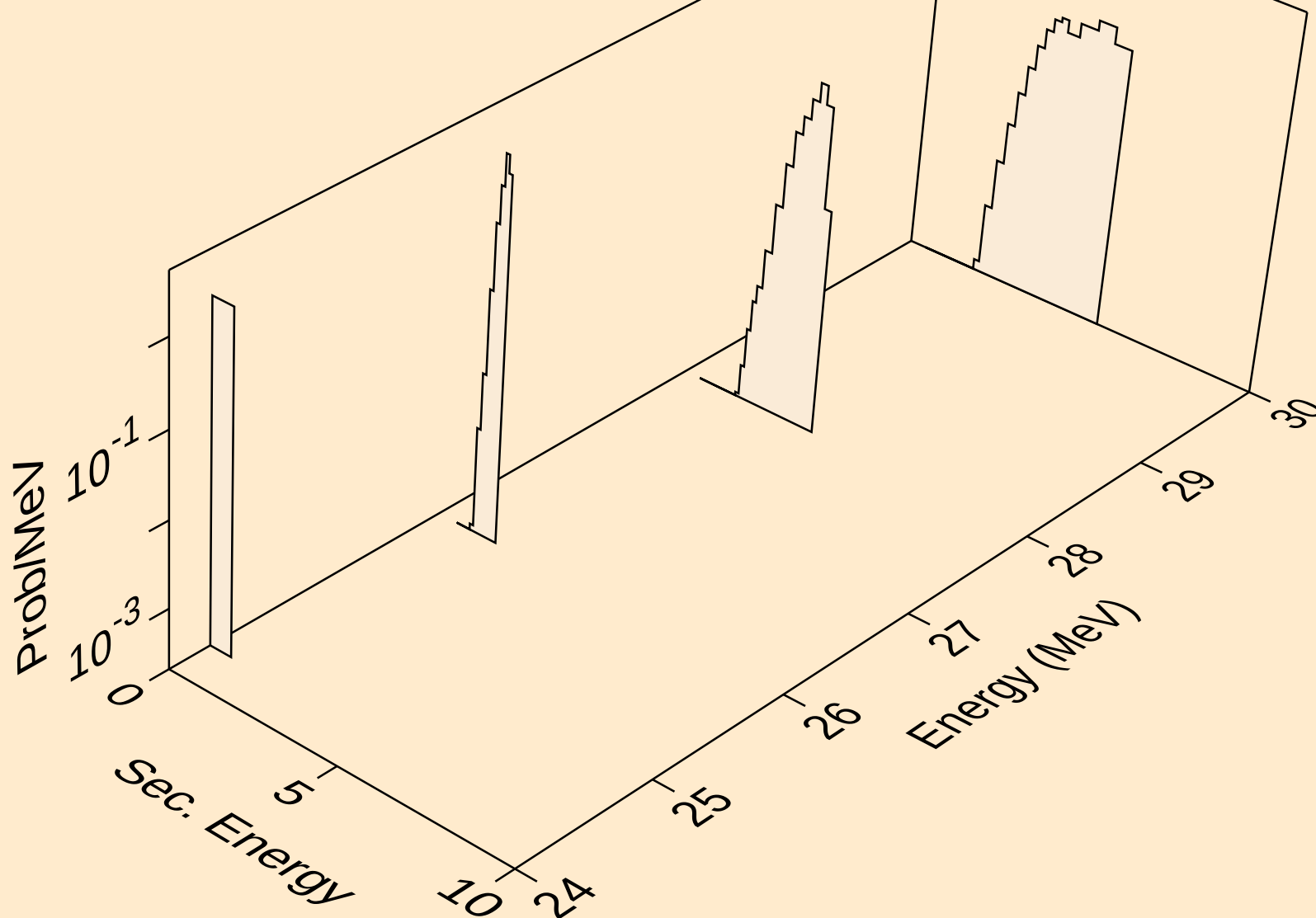
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neutrons from (p,npa)



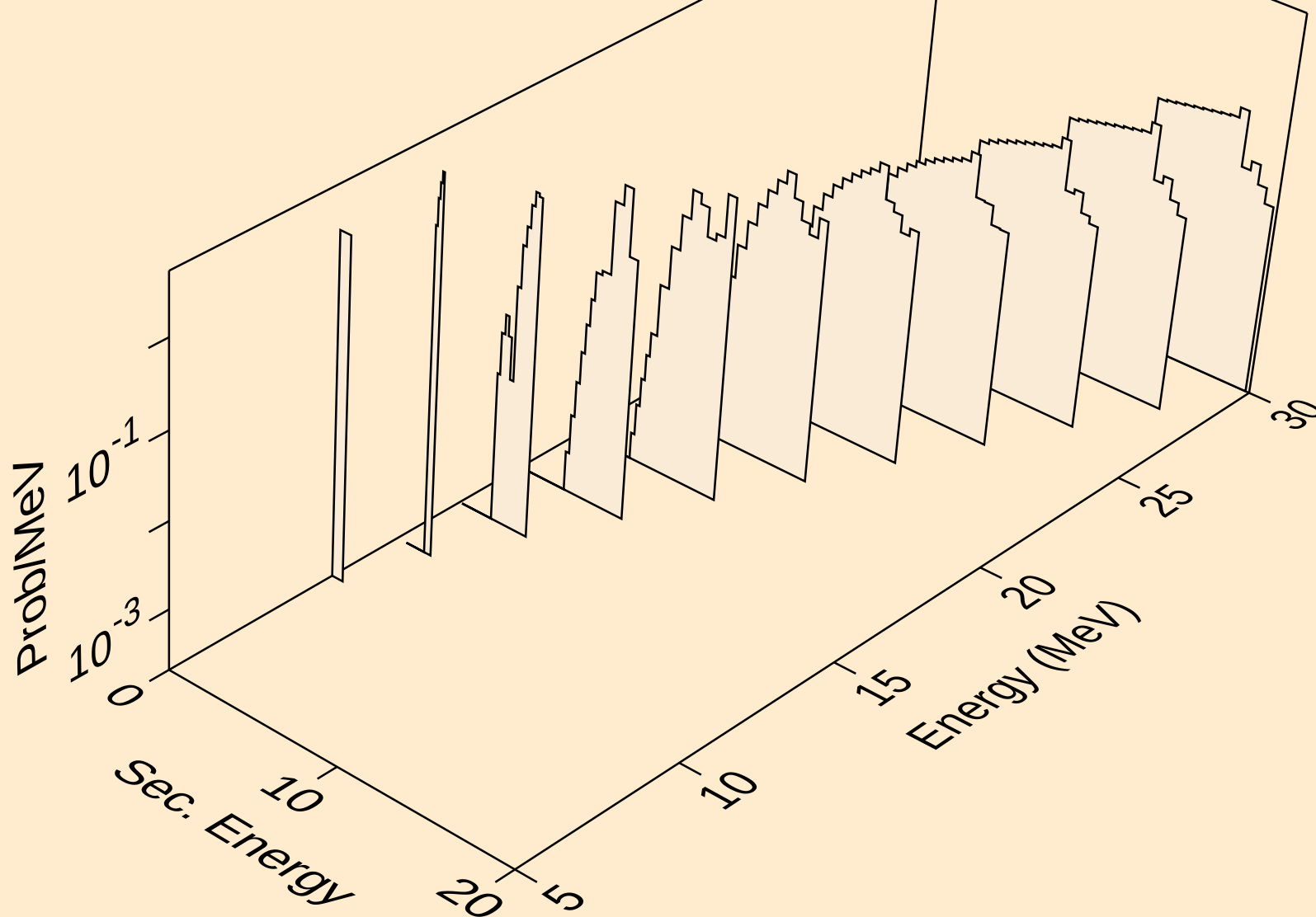
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deuterons from (p,x)



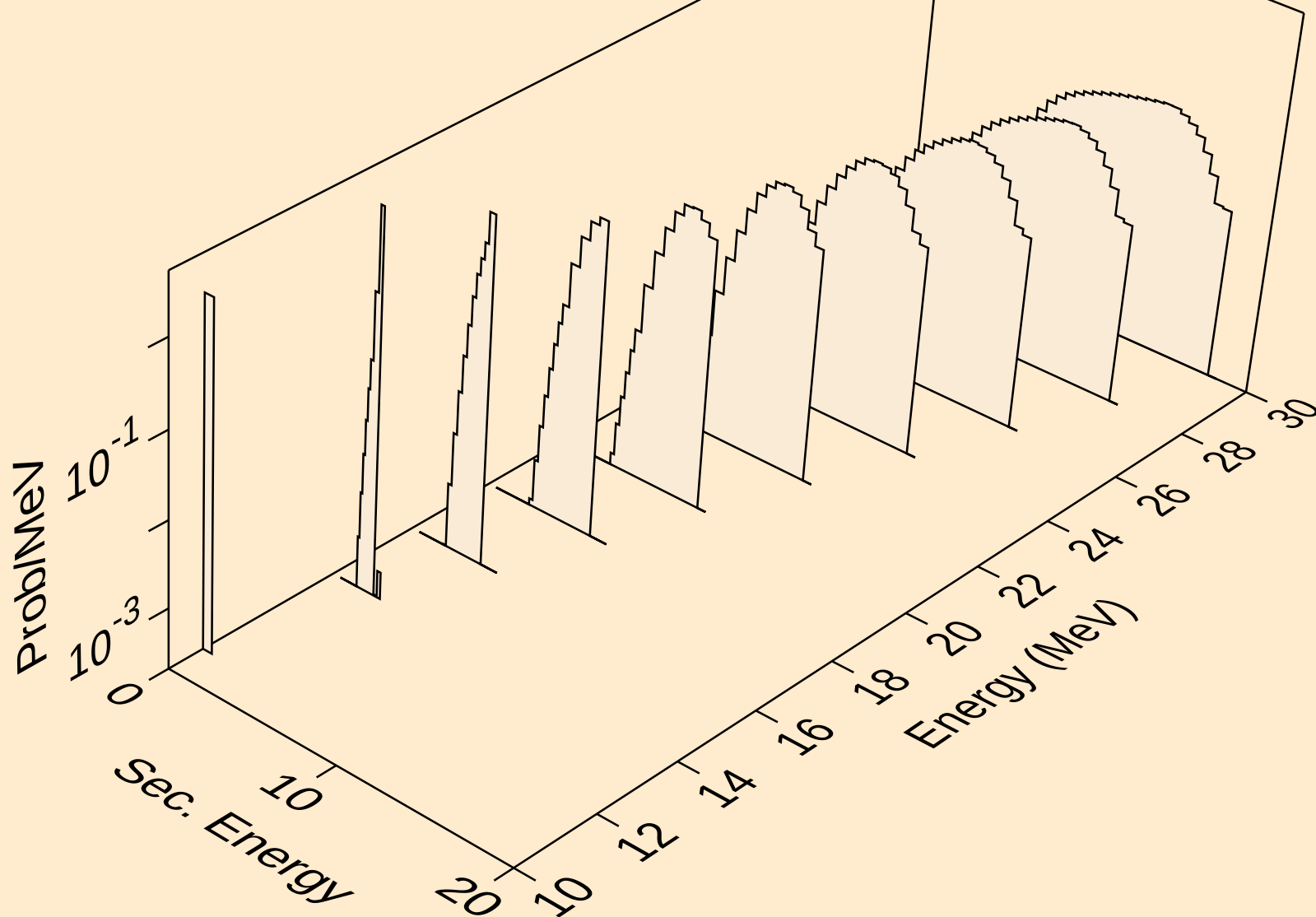
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



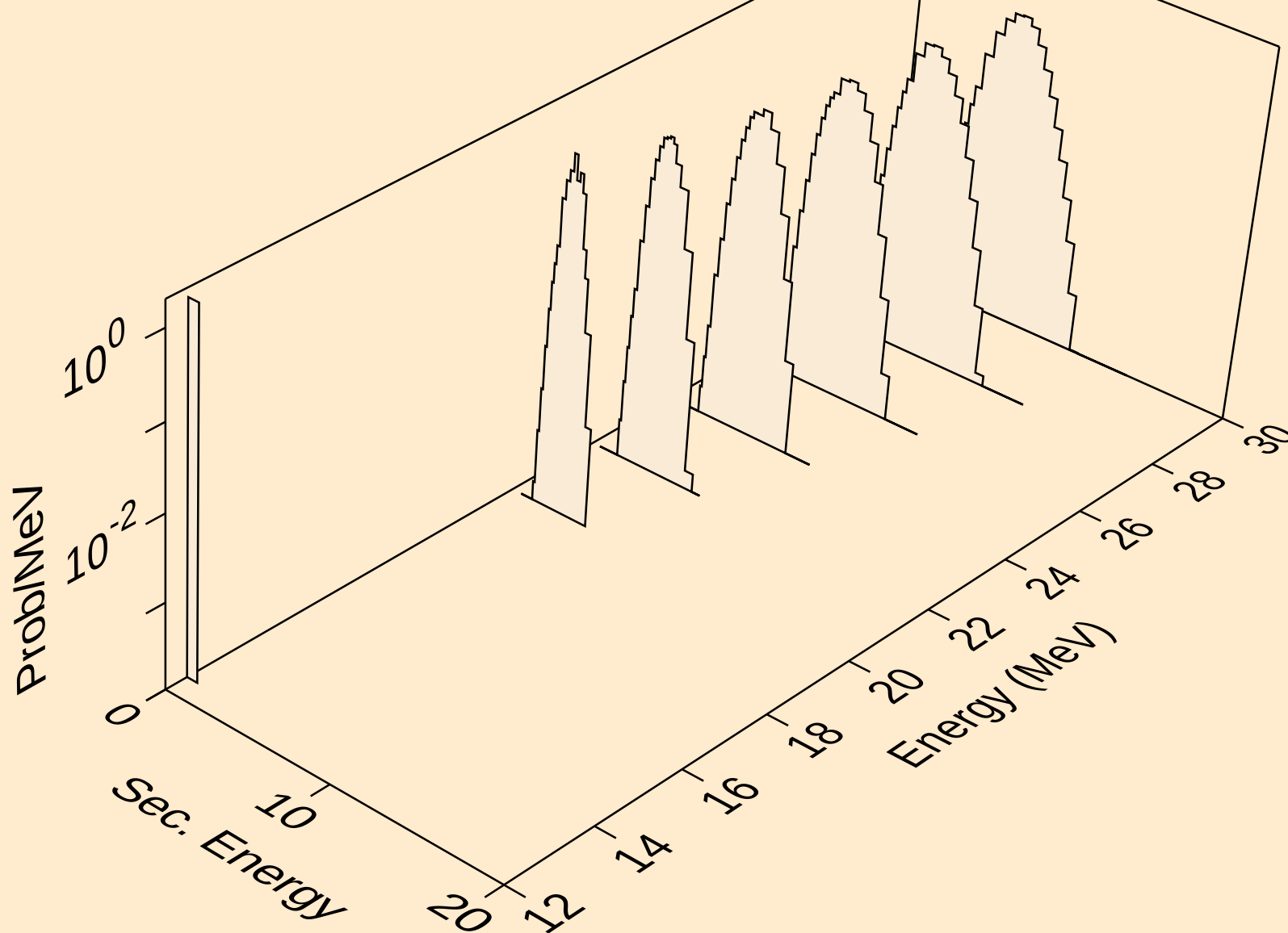
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deuterons from (p,d)



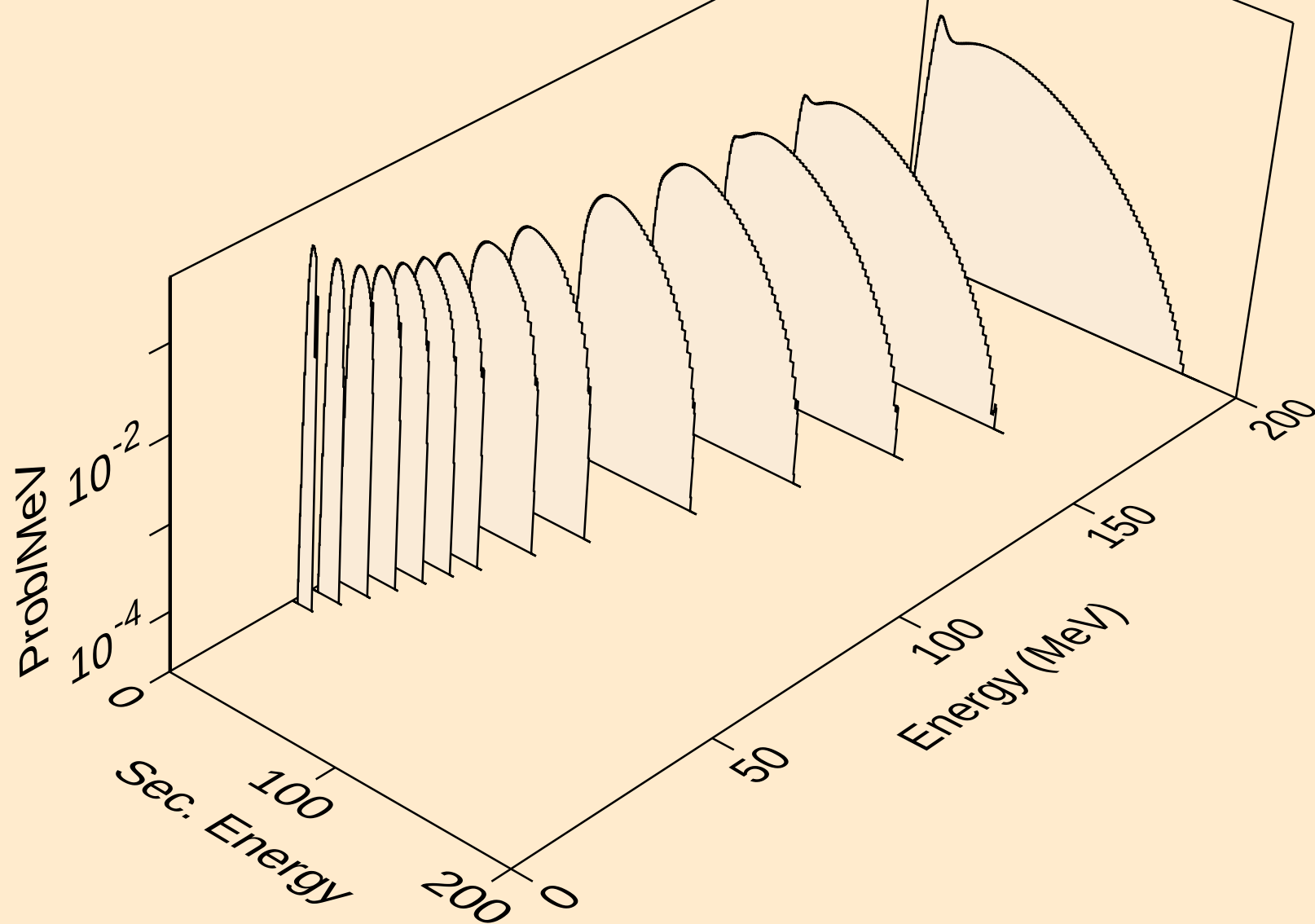
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deuterons from (p,pd)



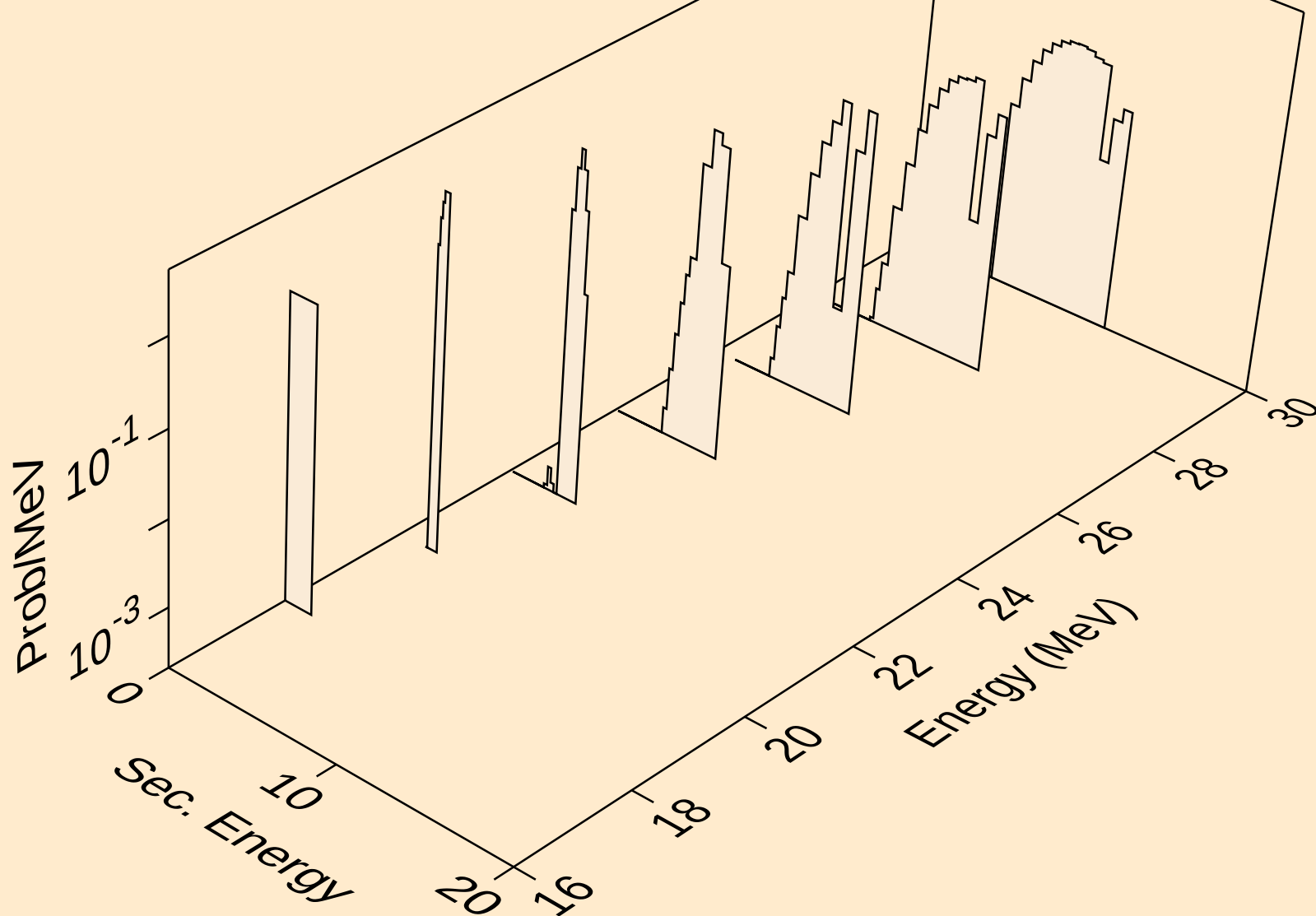
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deuterons from (p,da)



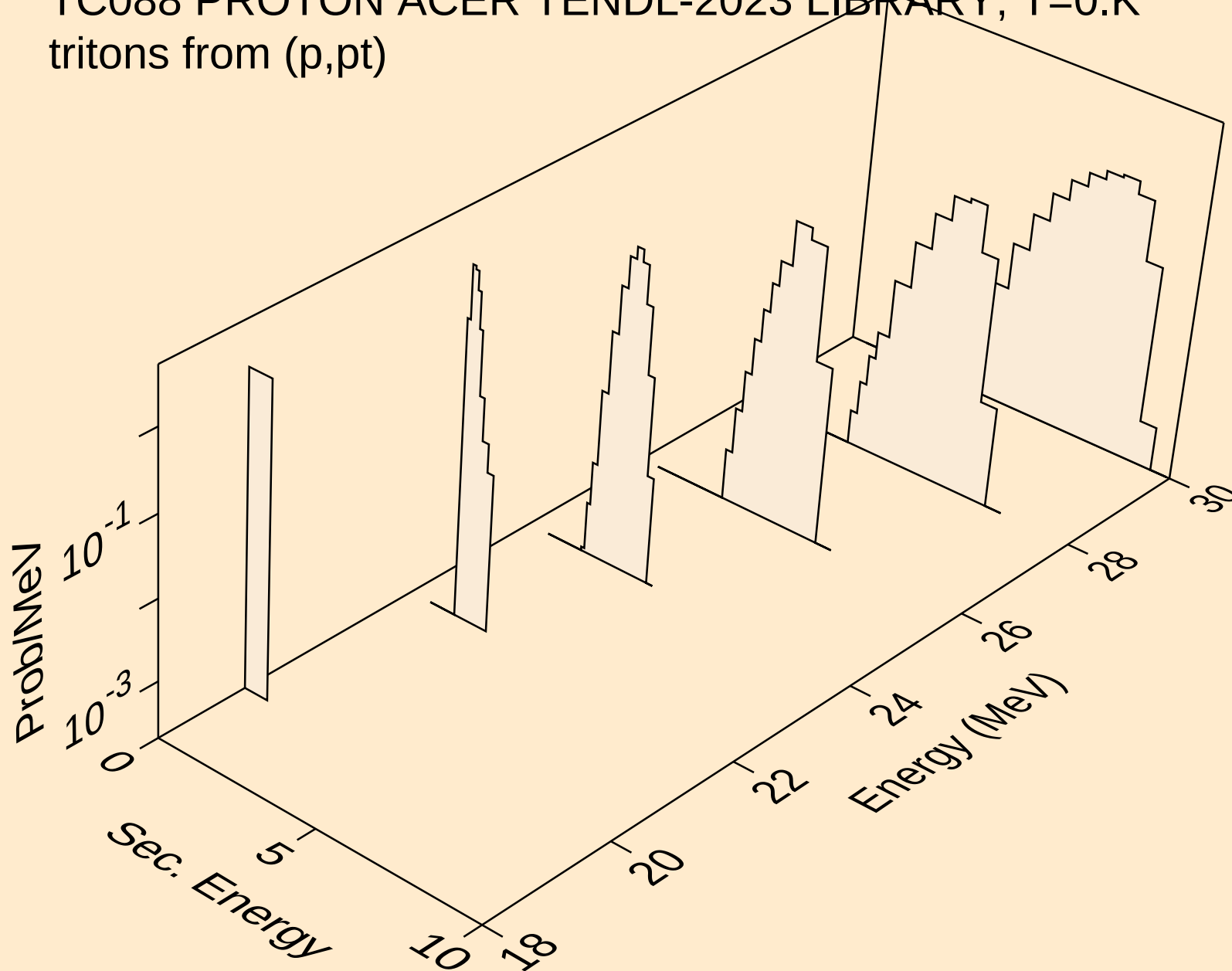
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



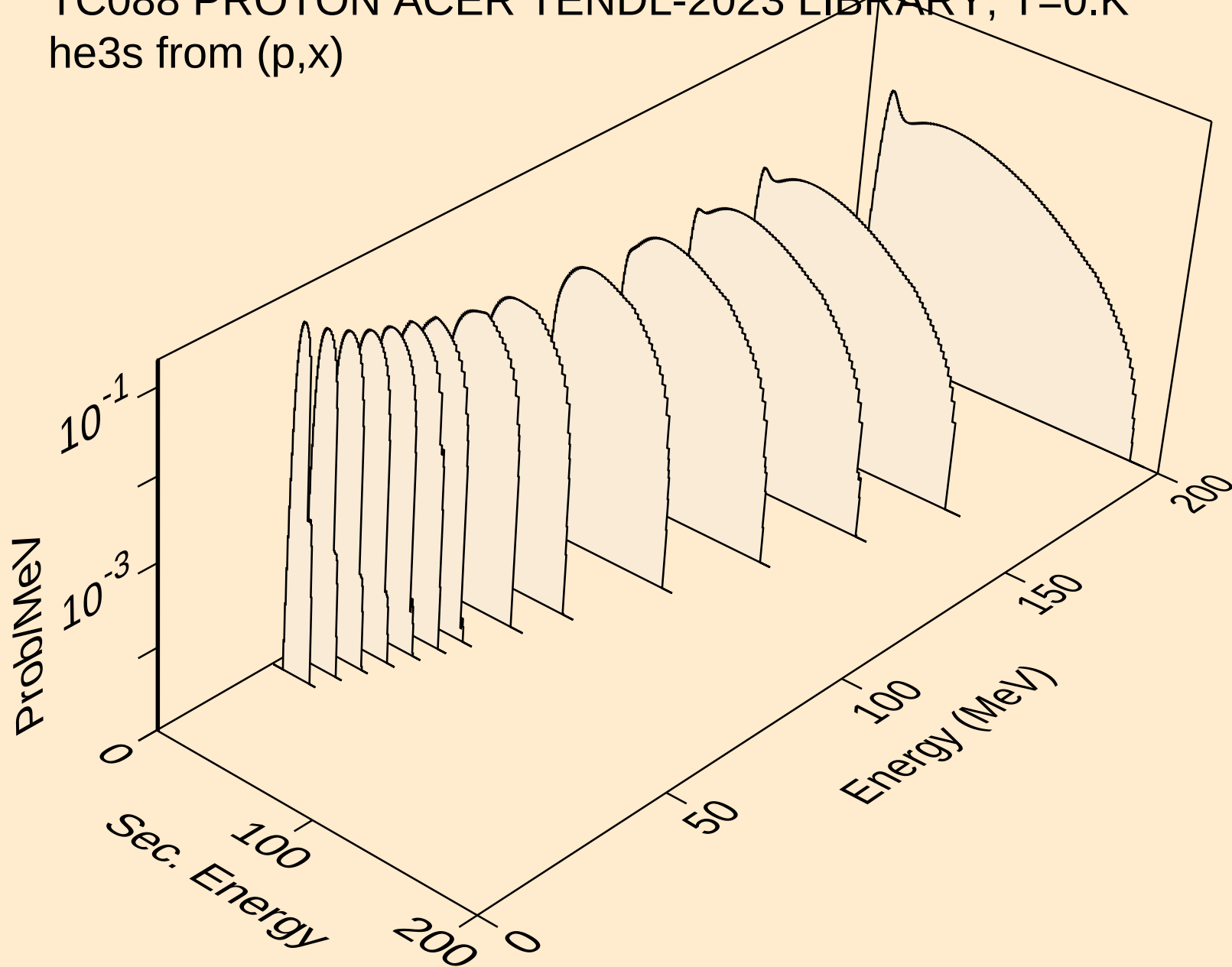
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



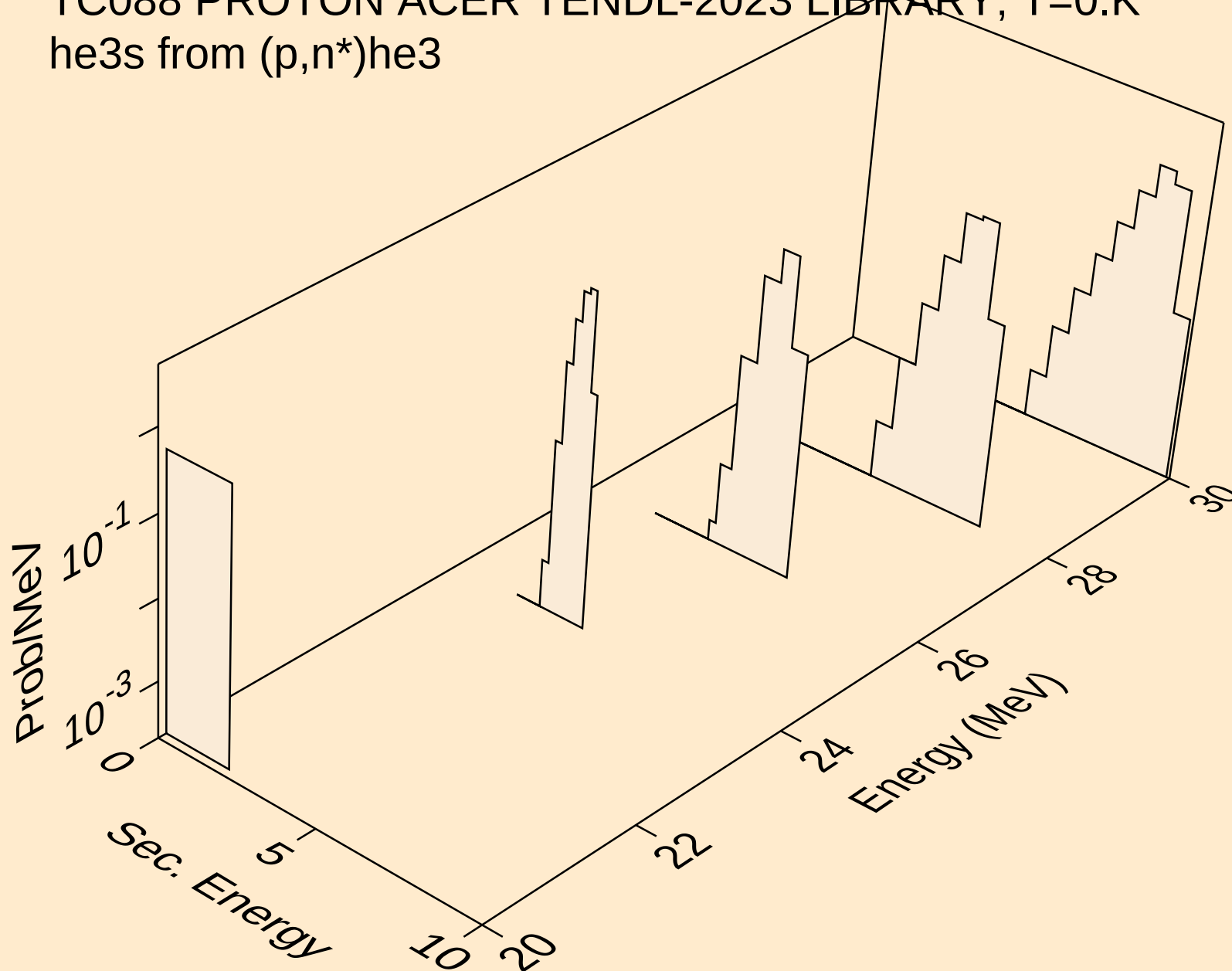
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tritons from (p,pt)



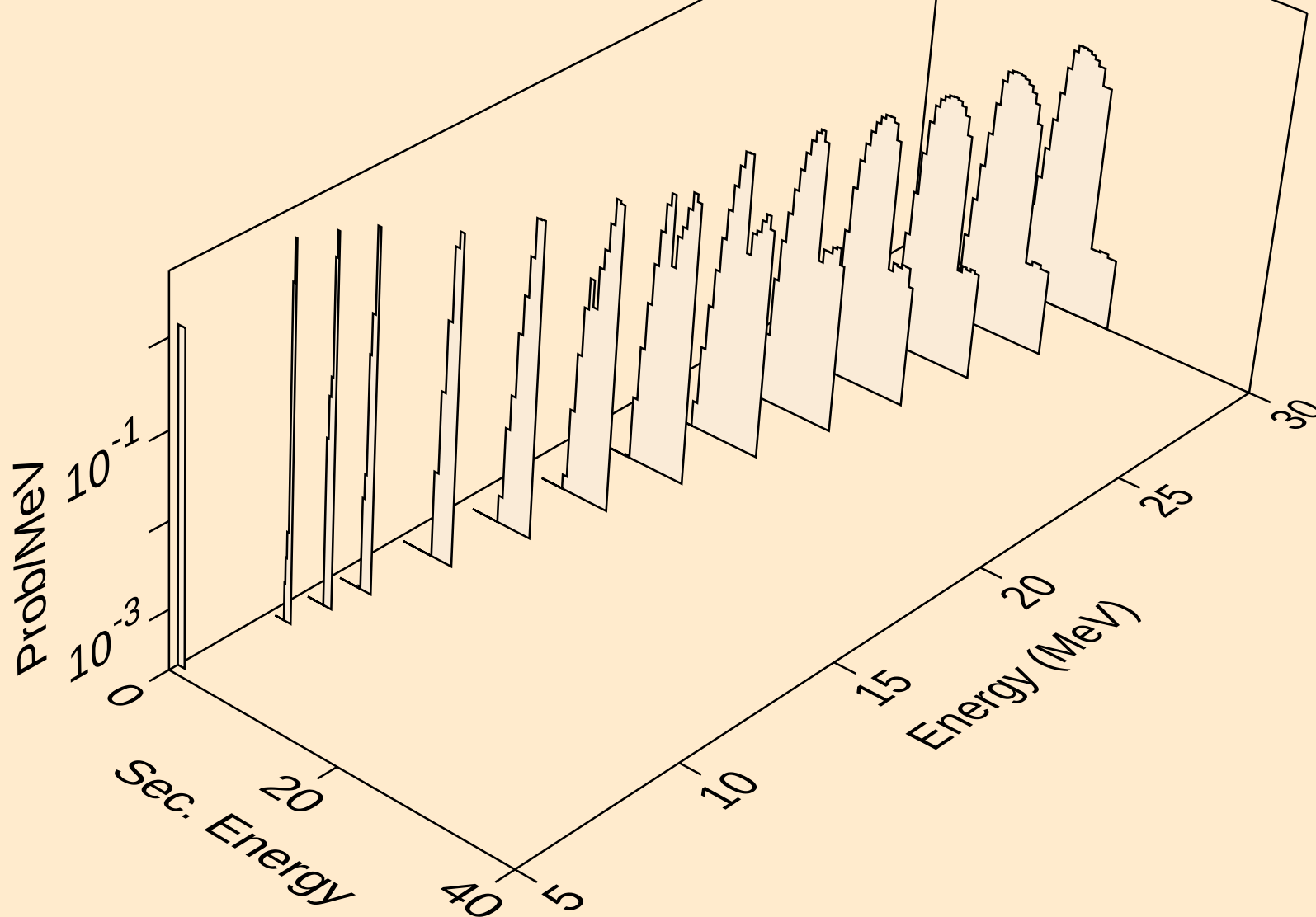
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



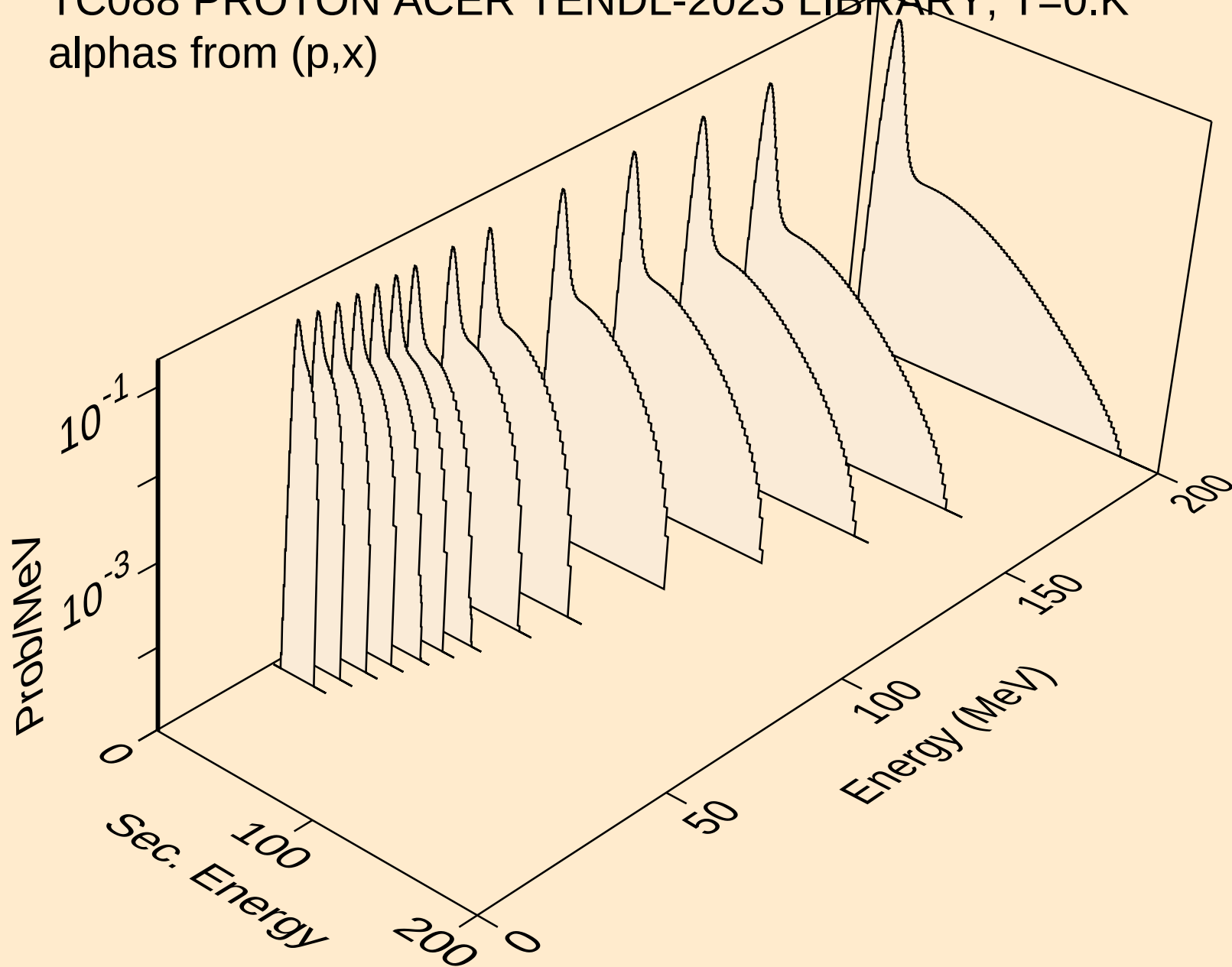
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



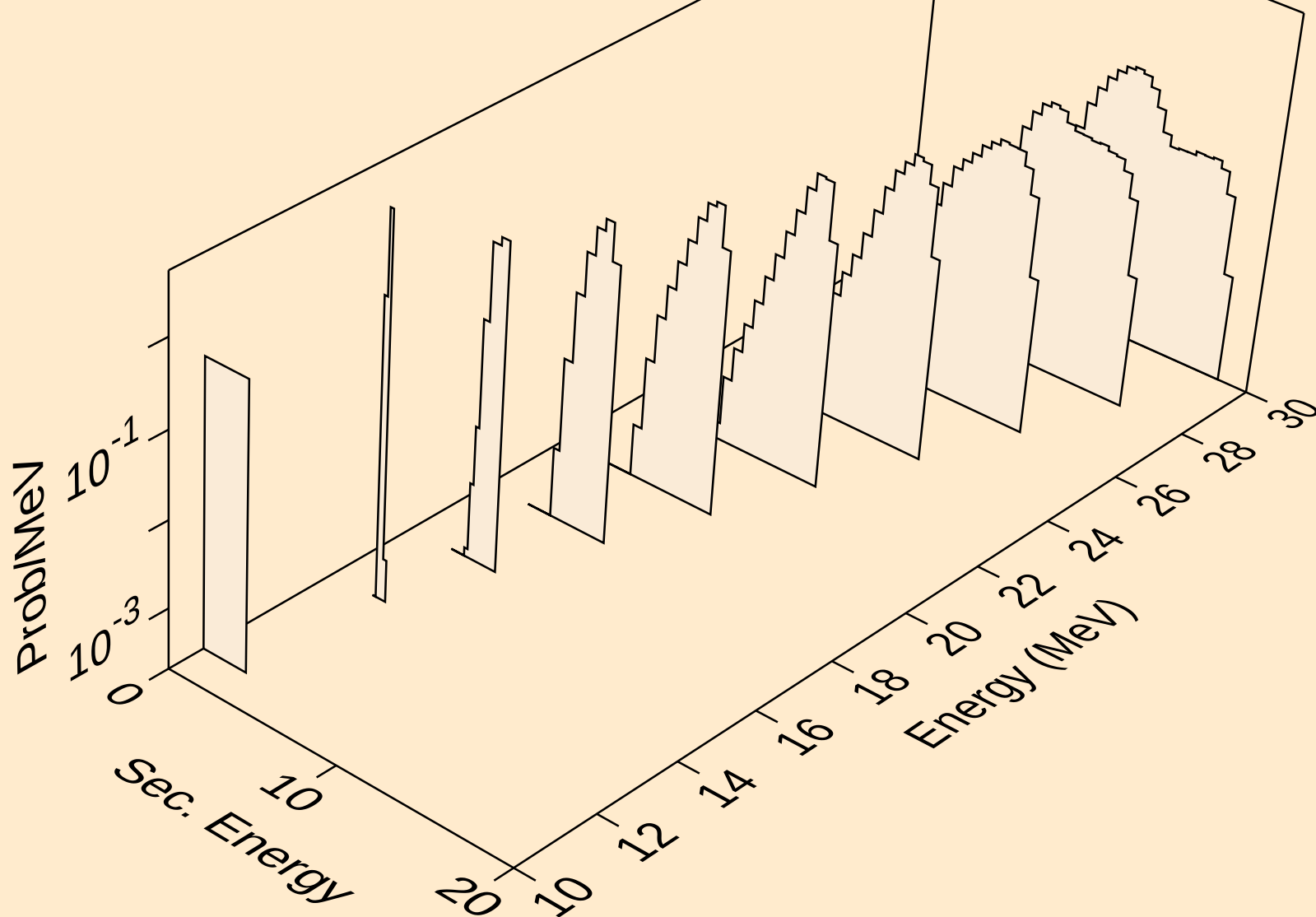
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he3s from (p,he3)



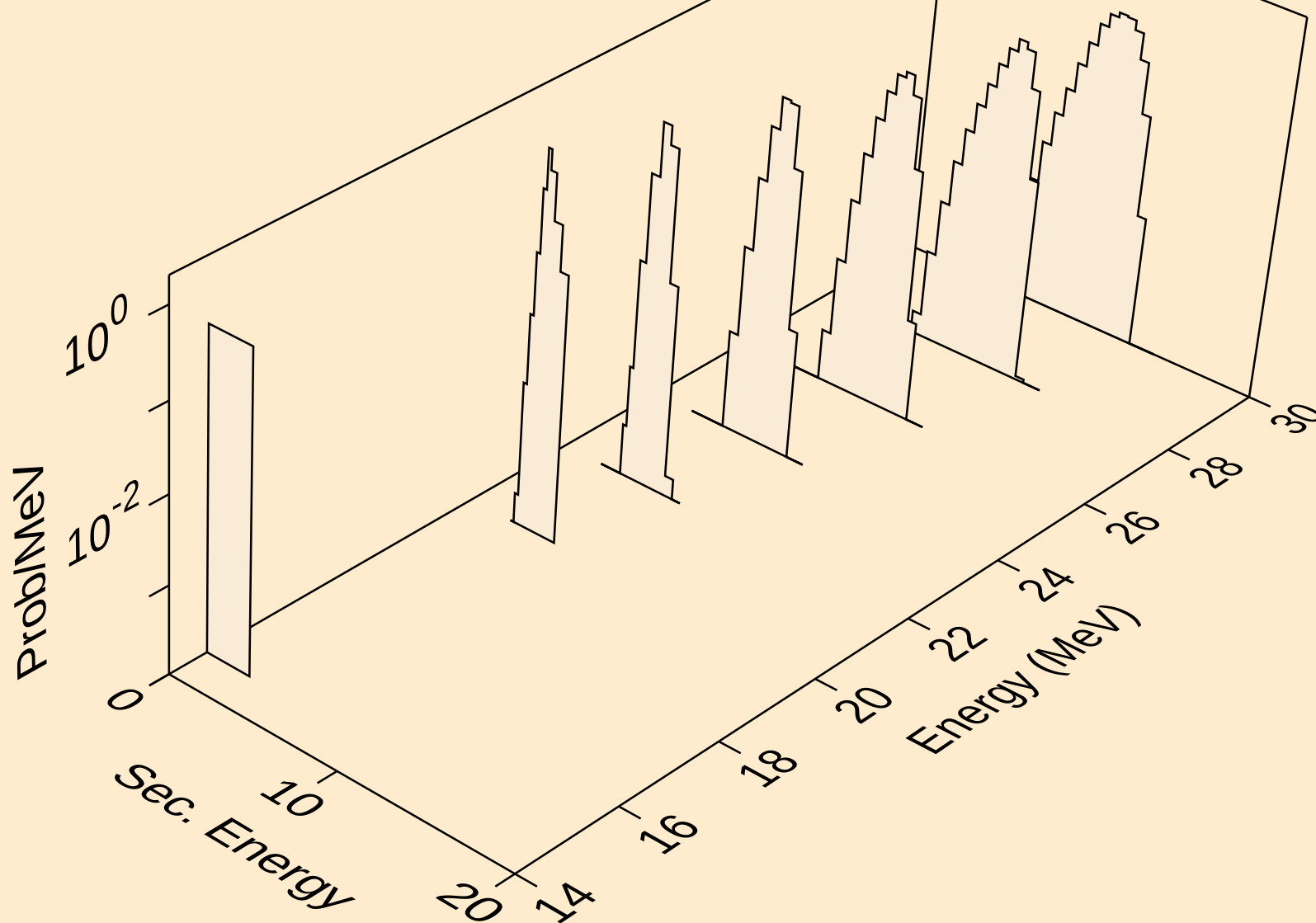
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



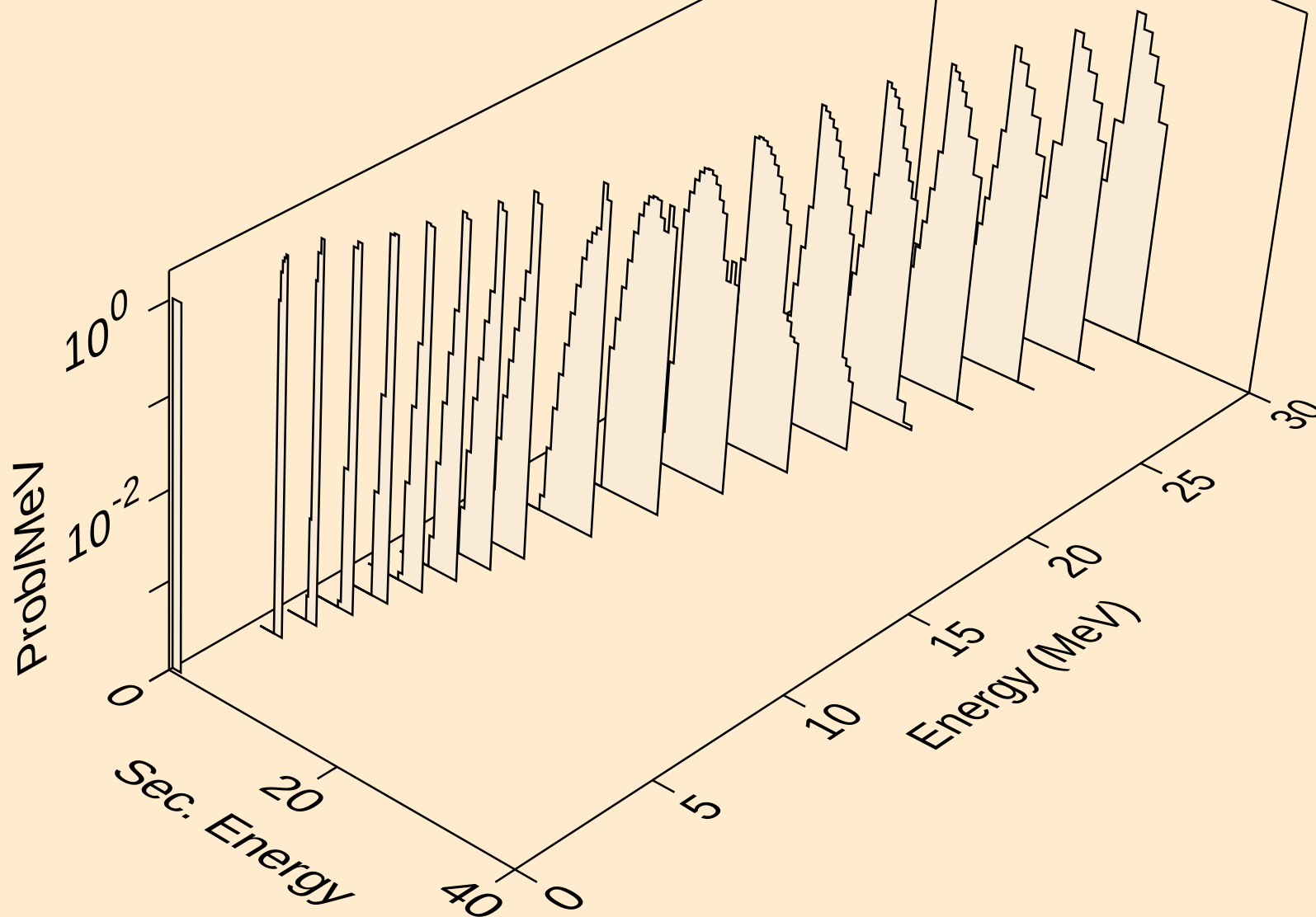
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



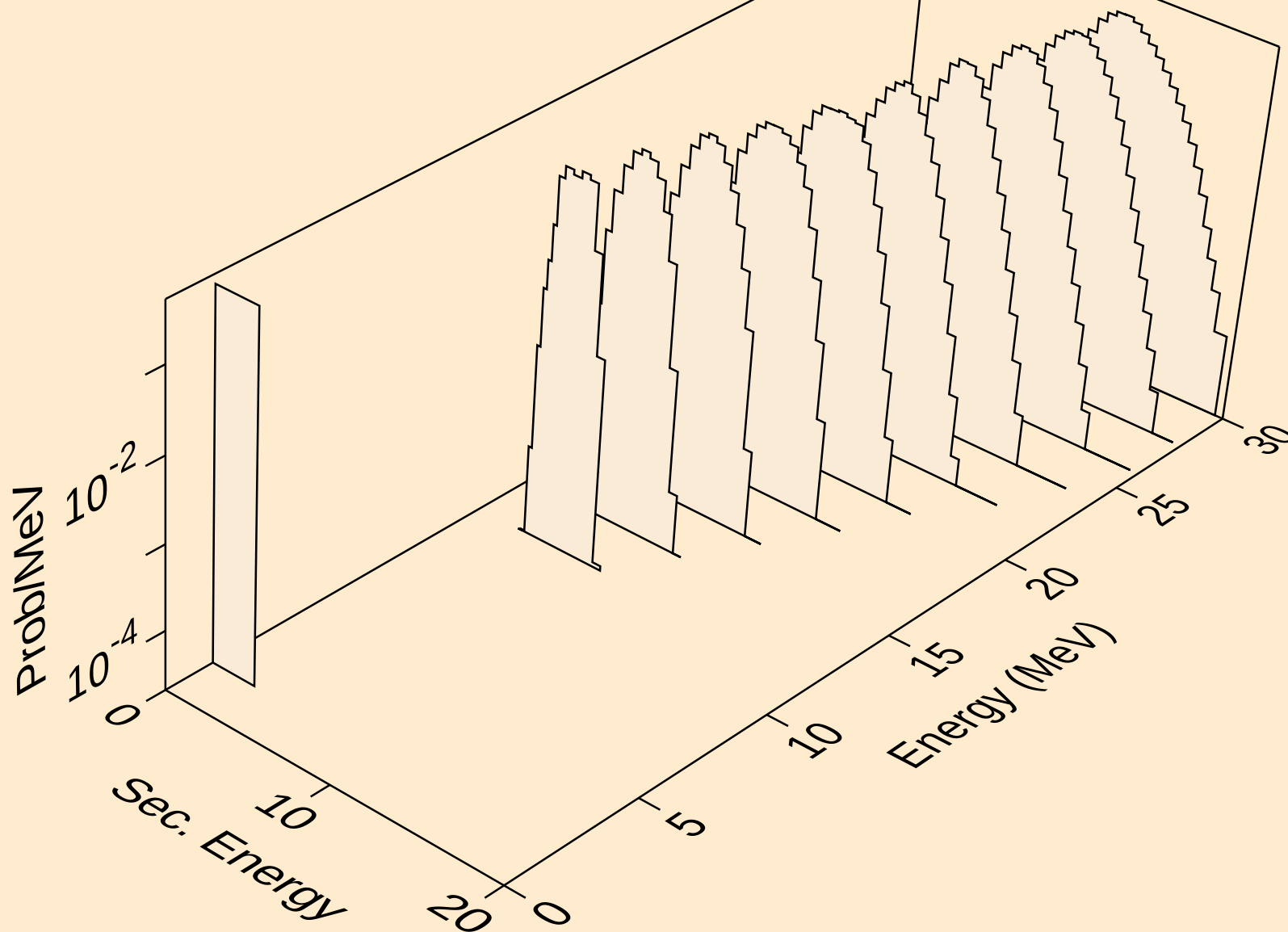
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



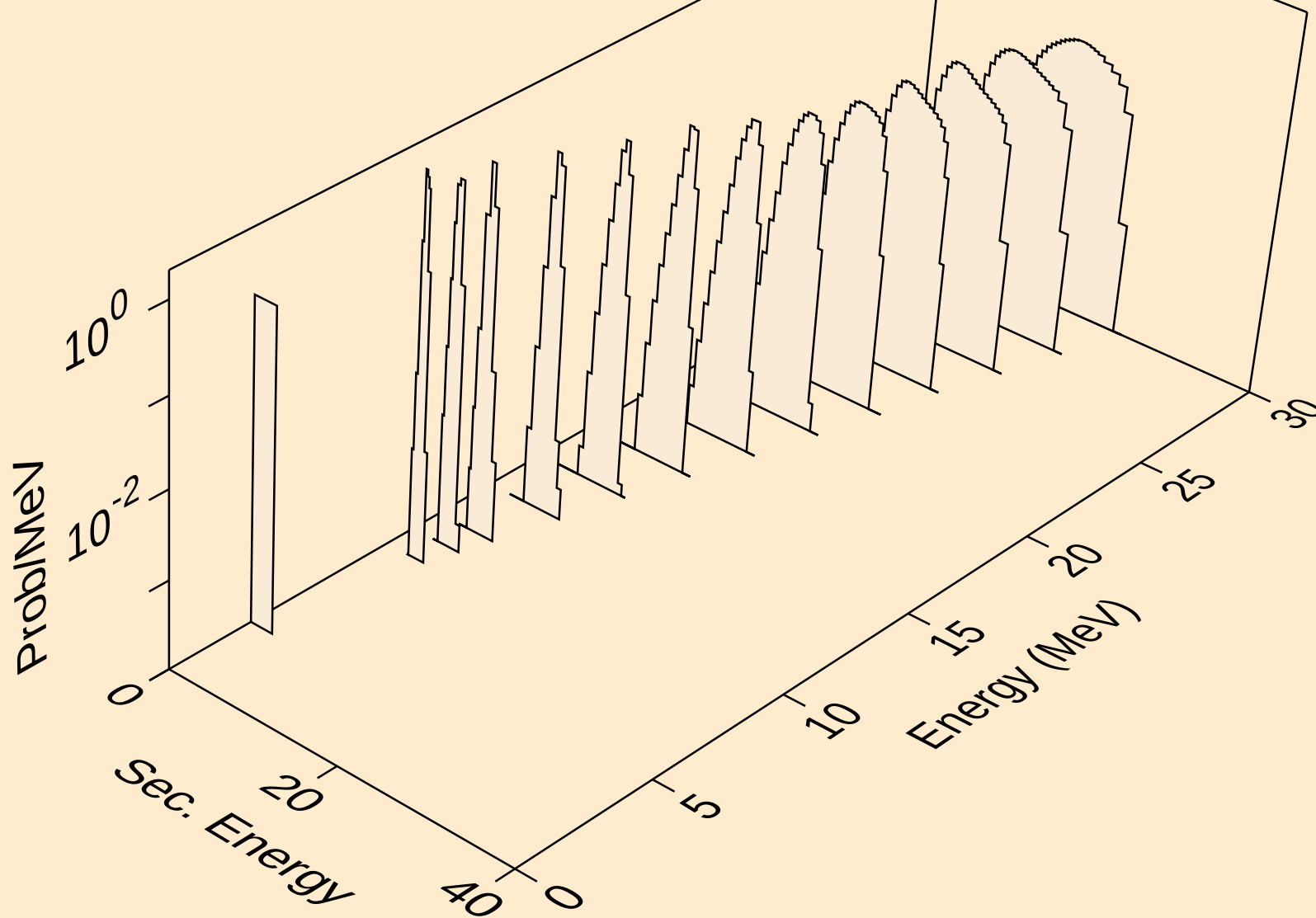
TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



TC088 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

