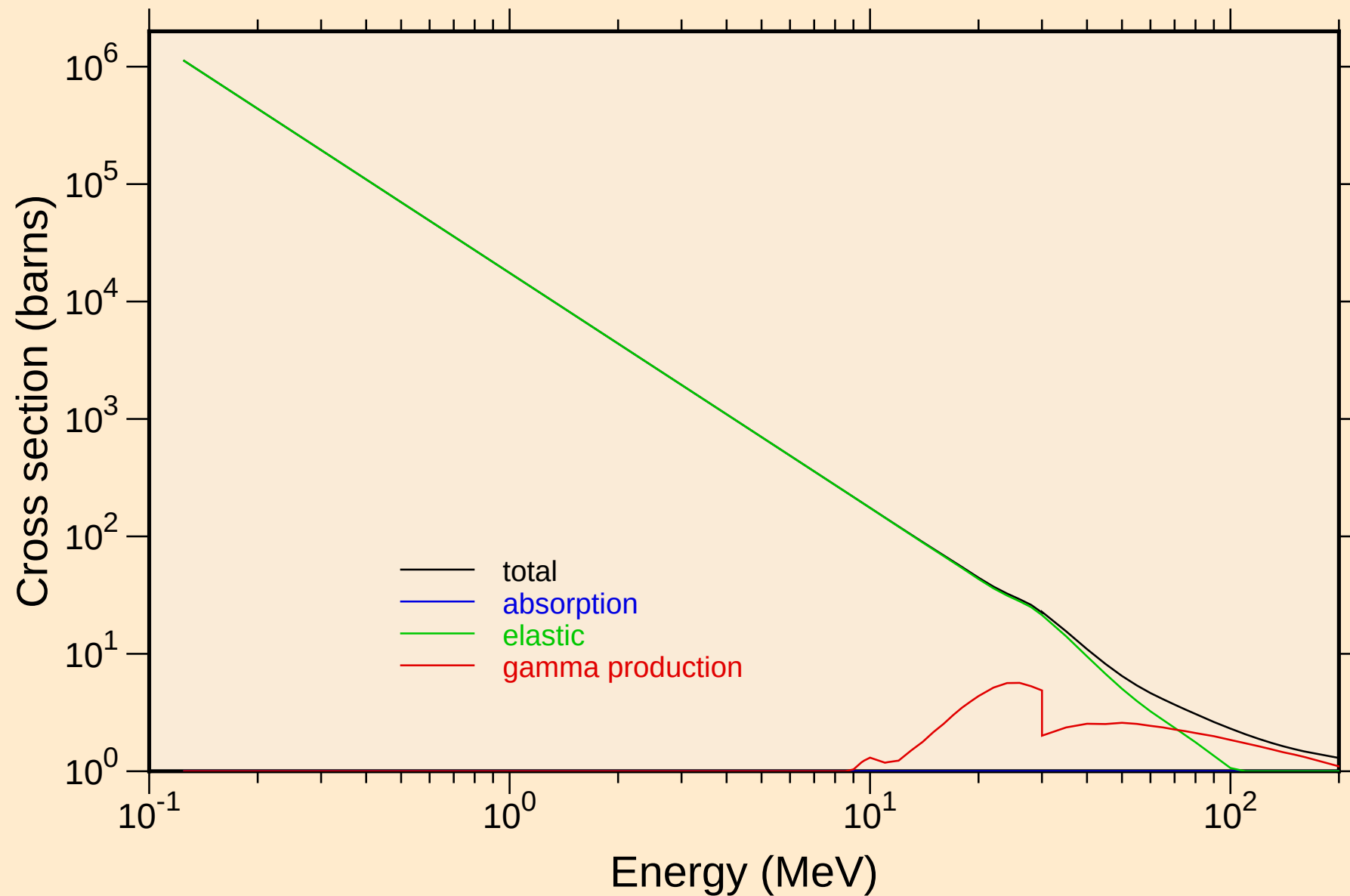


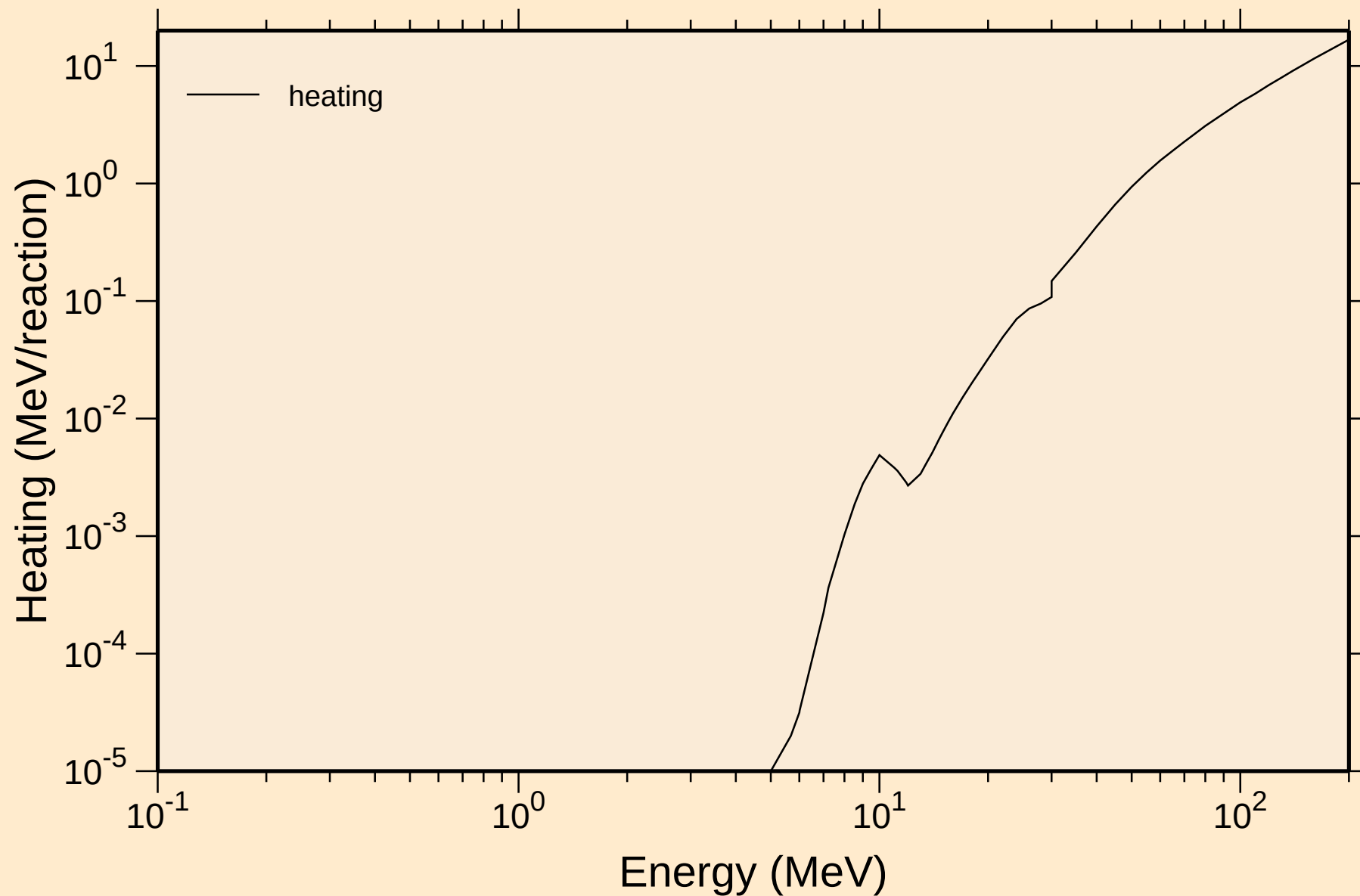
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



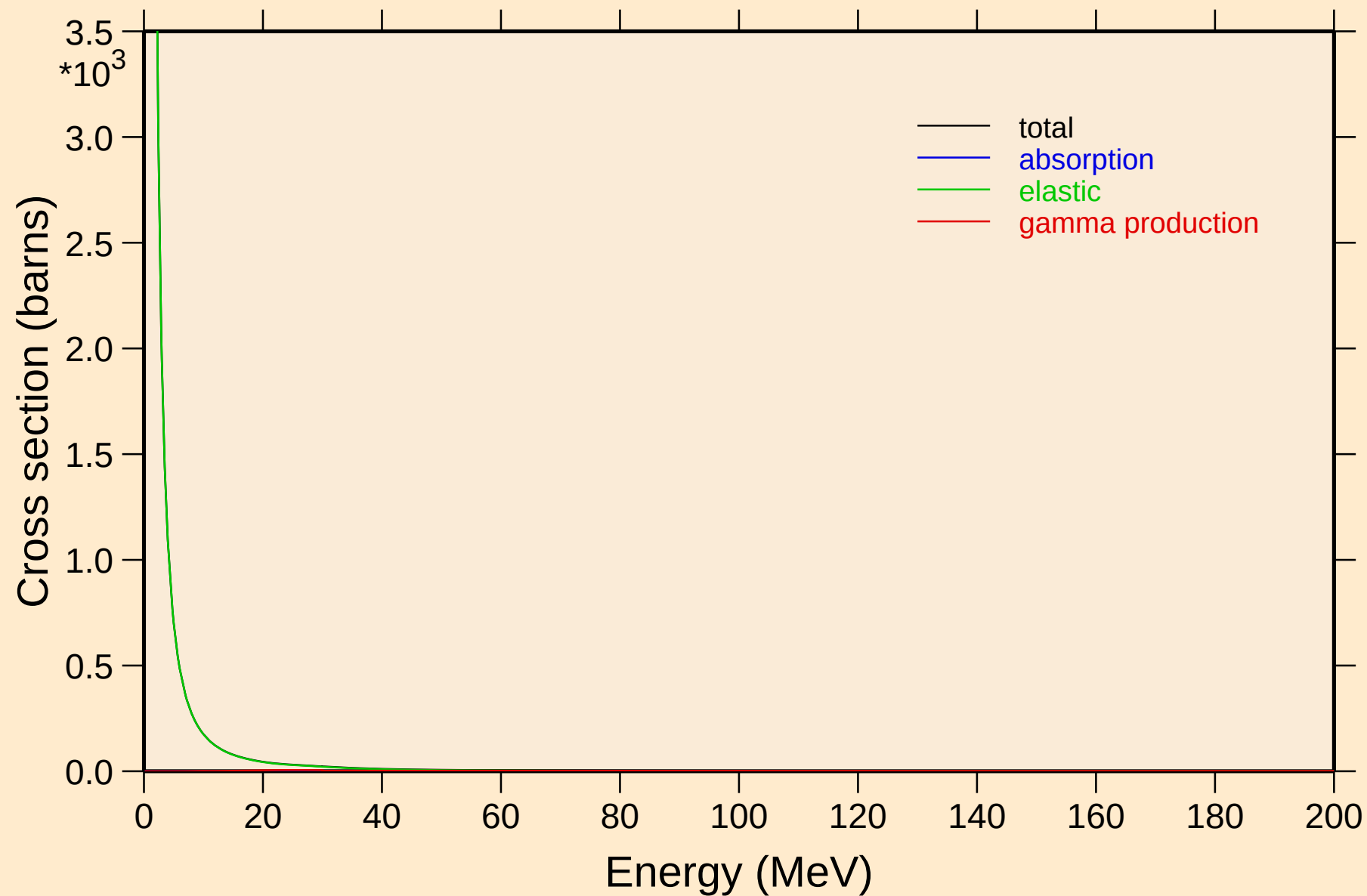
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



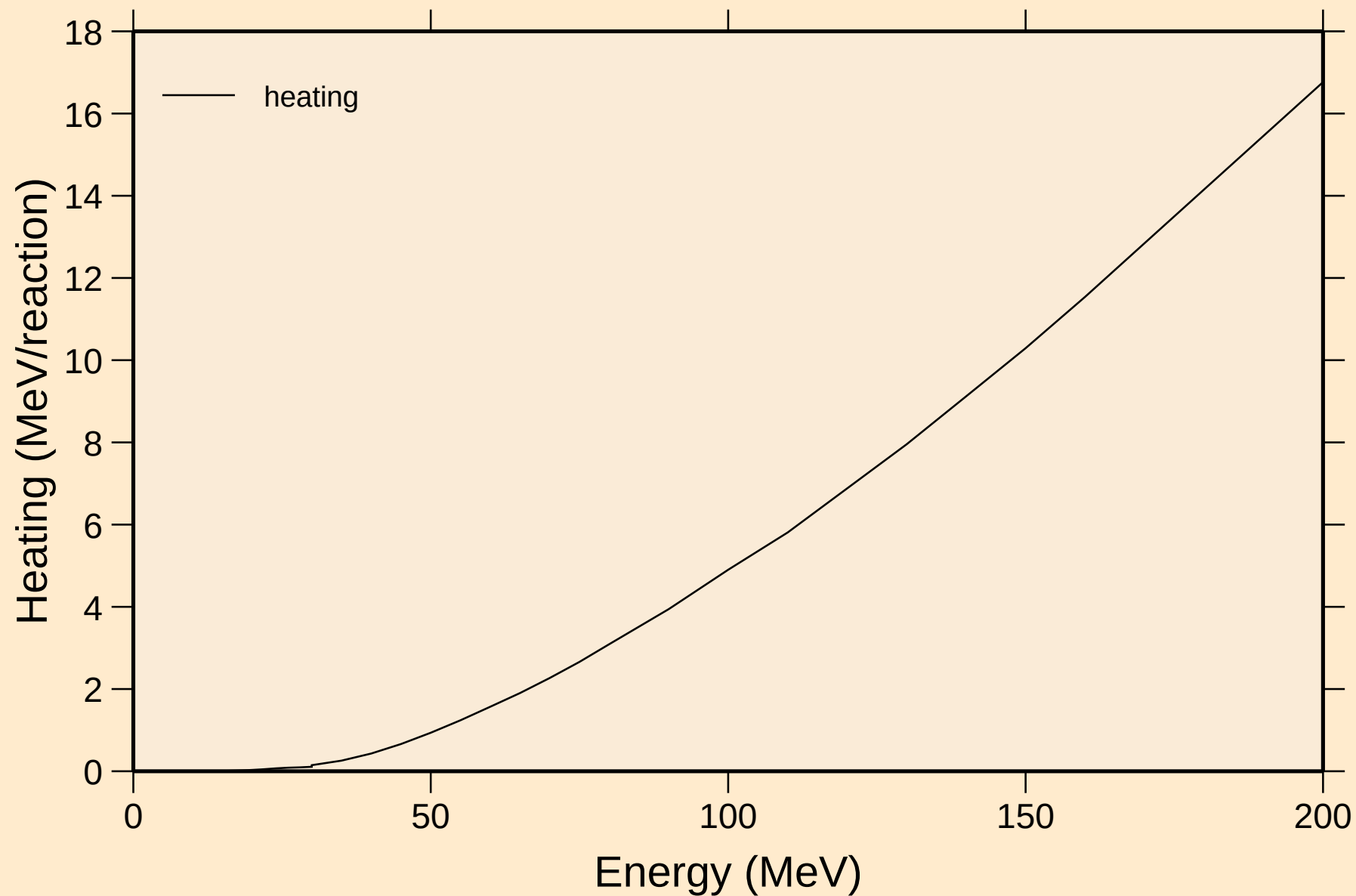
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



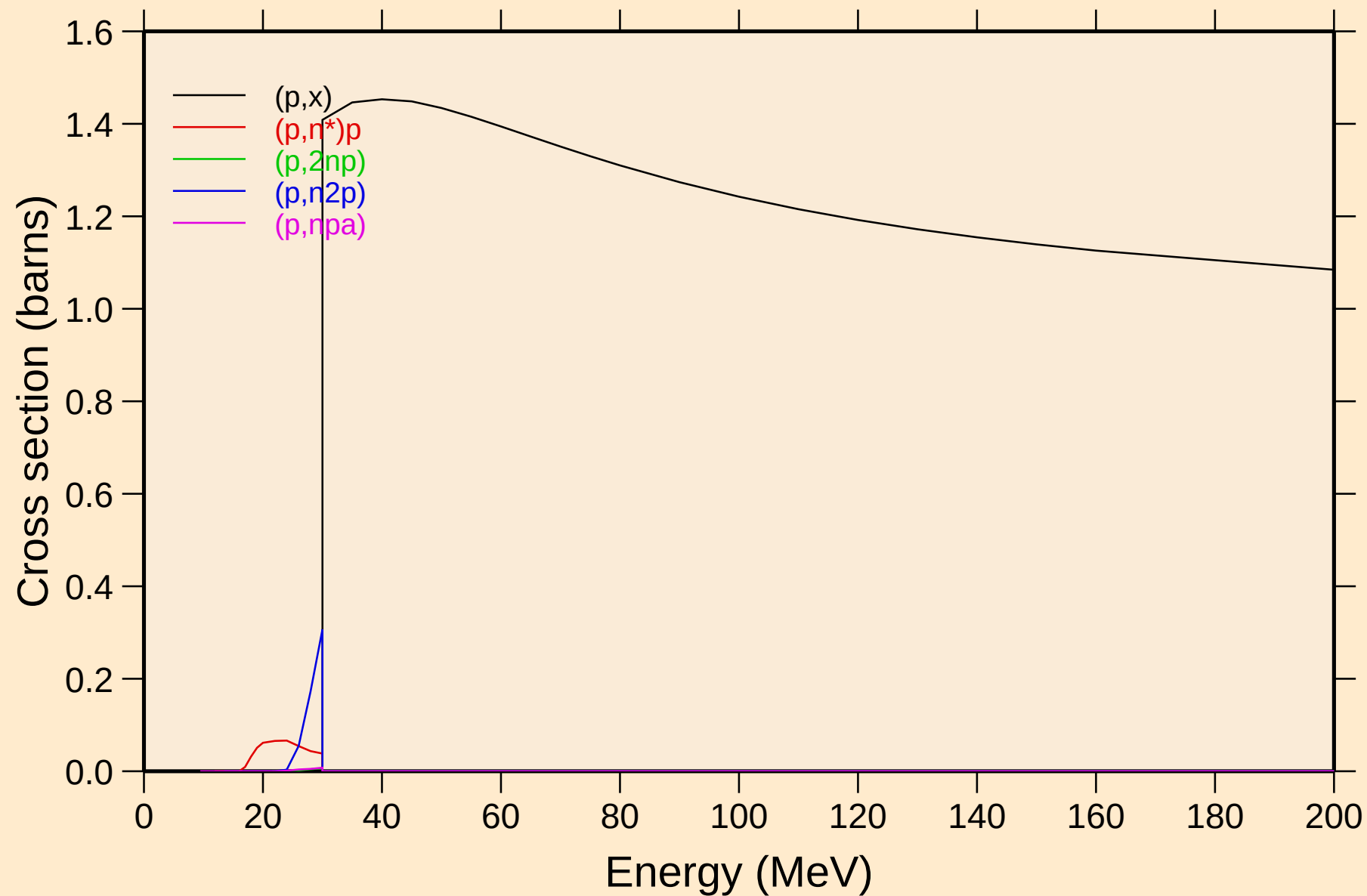
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



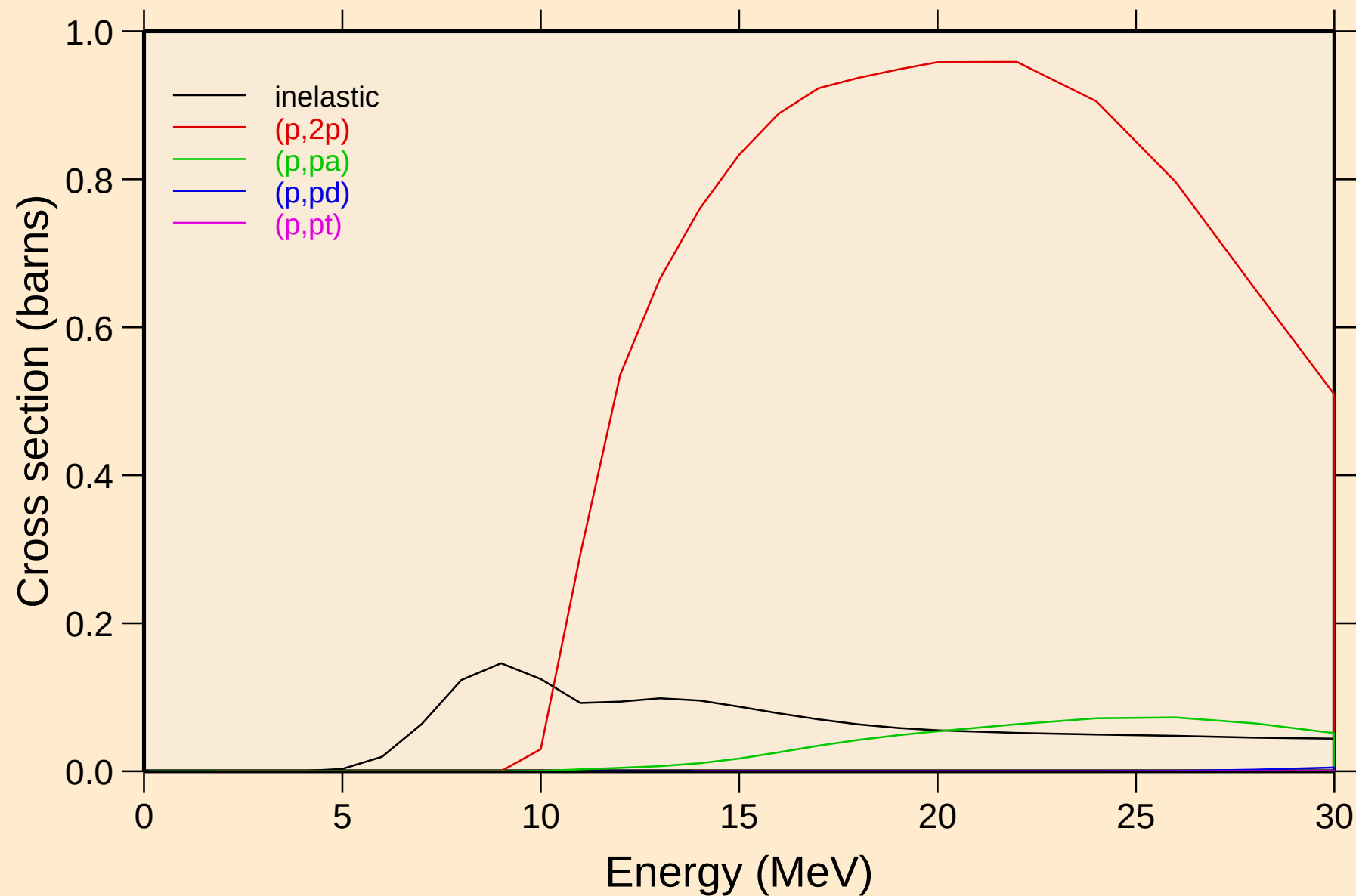
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



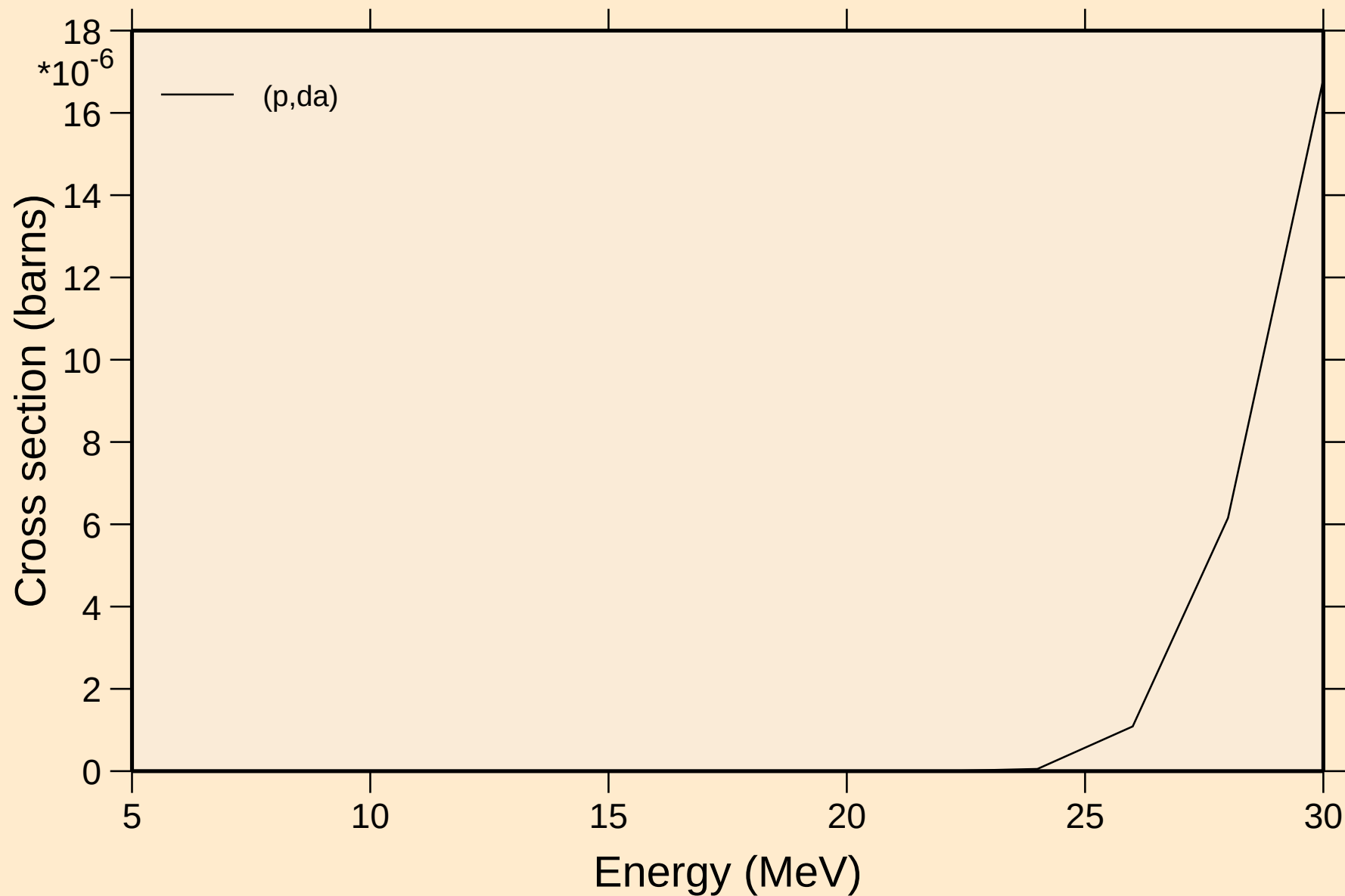
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

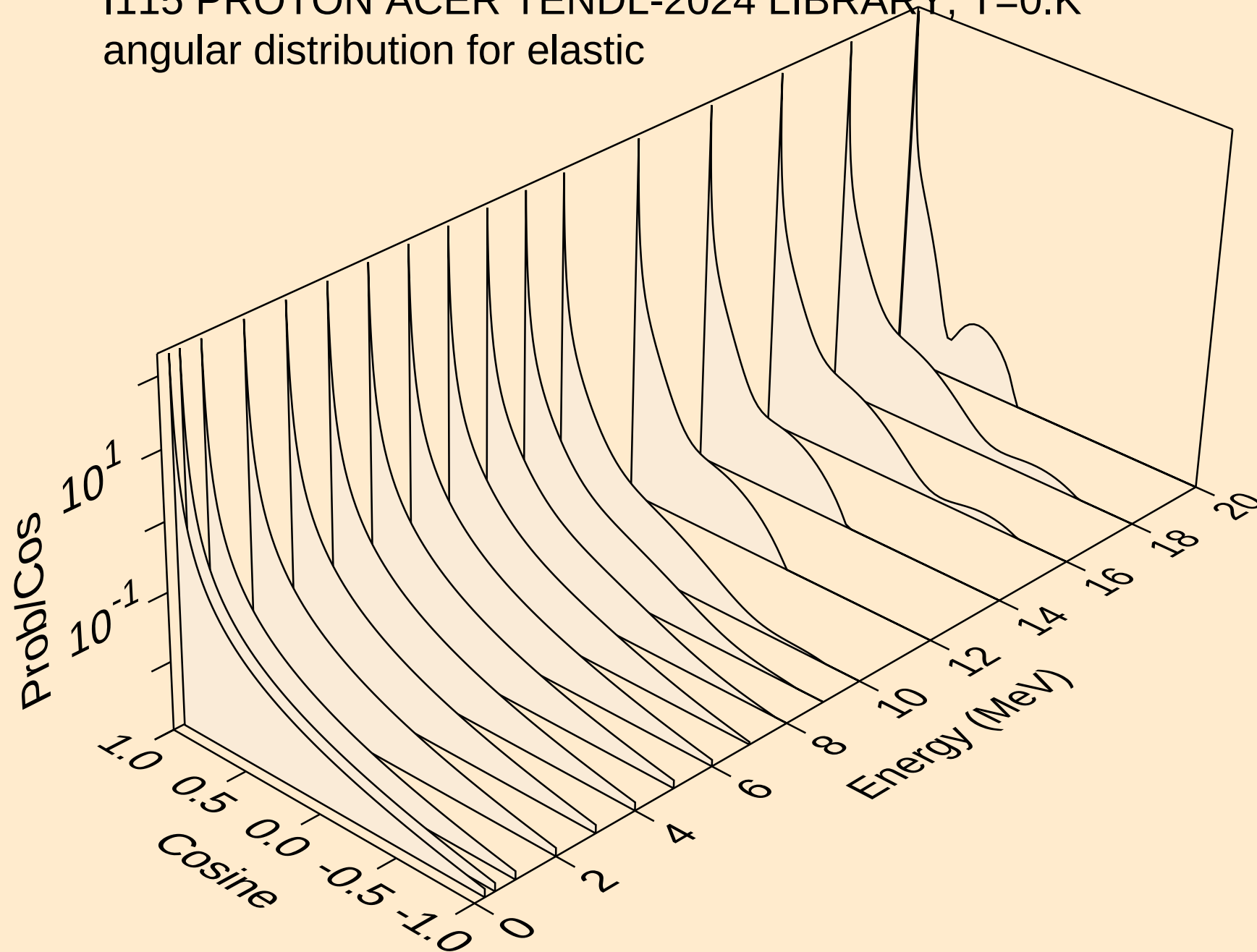


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

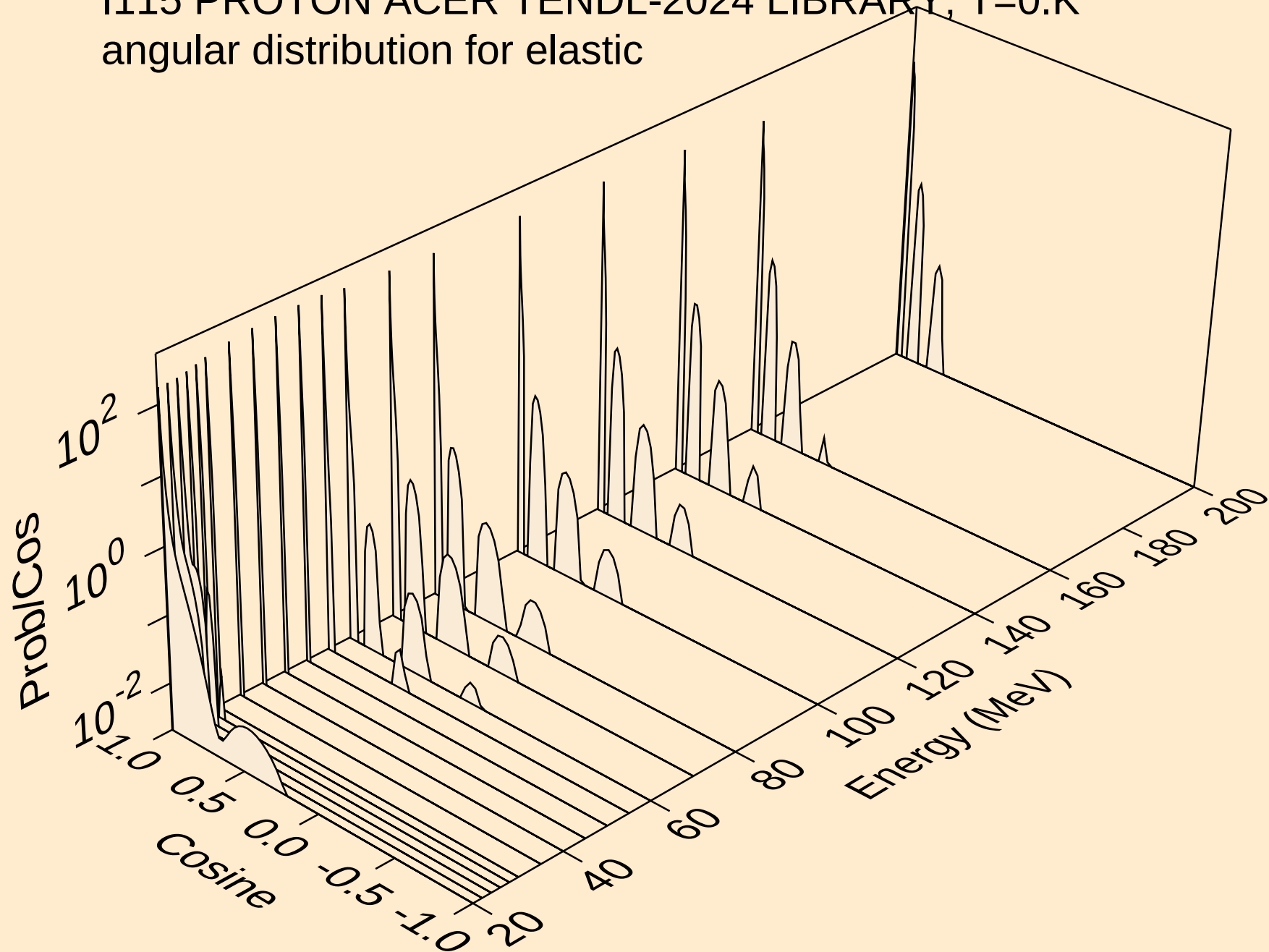
Threshold reactions



I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

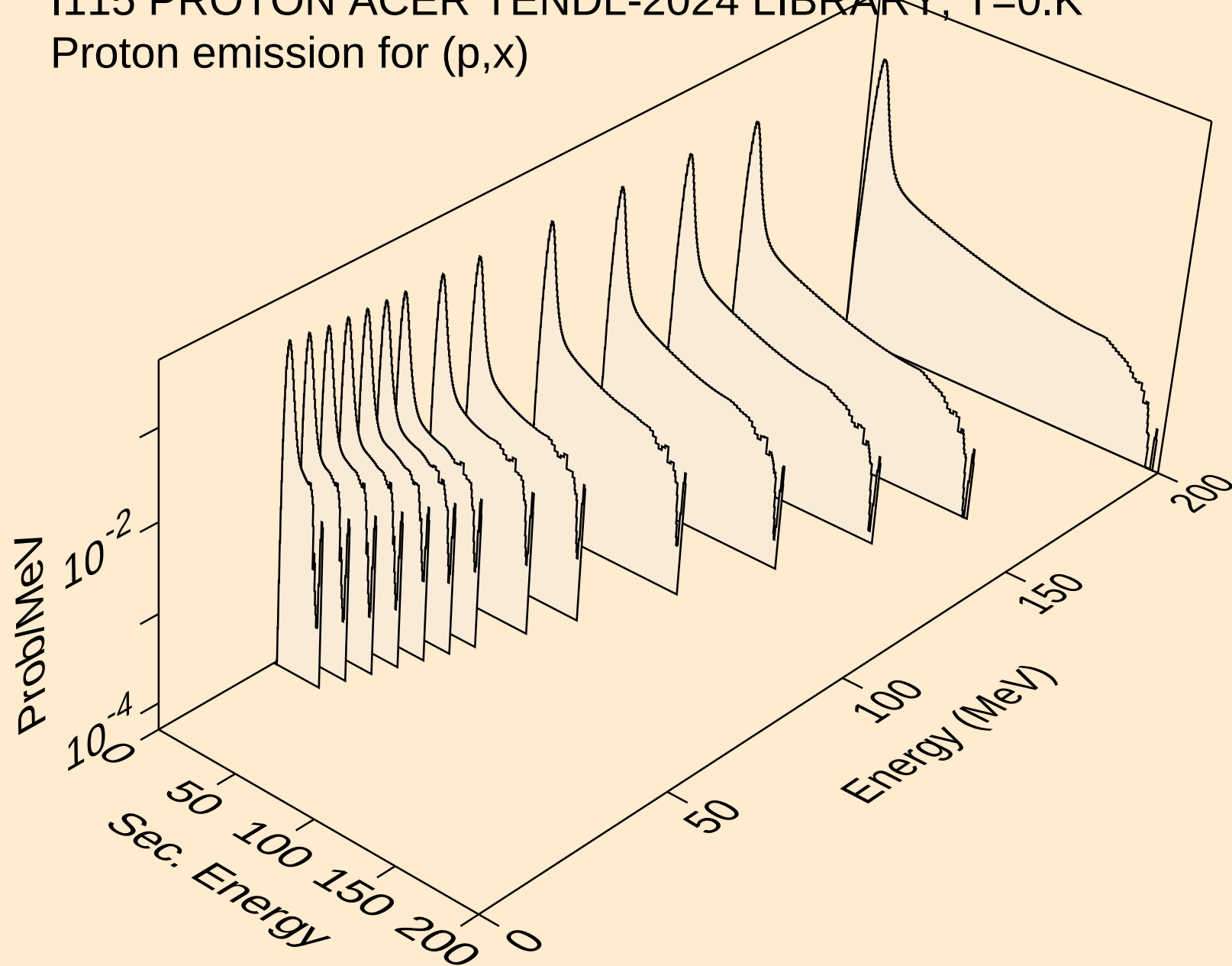


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



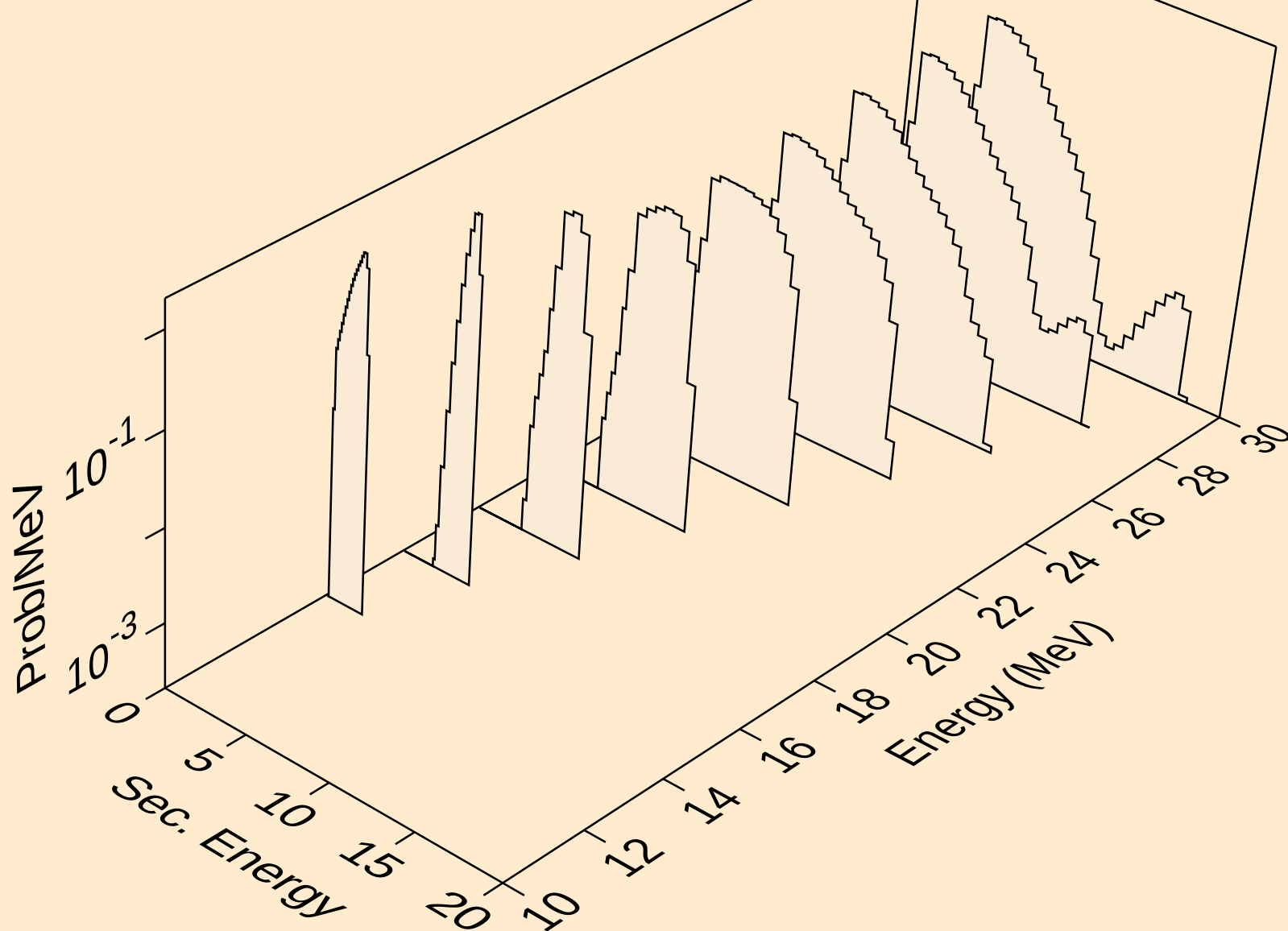
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,x)

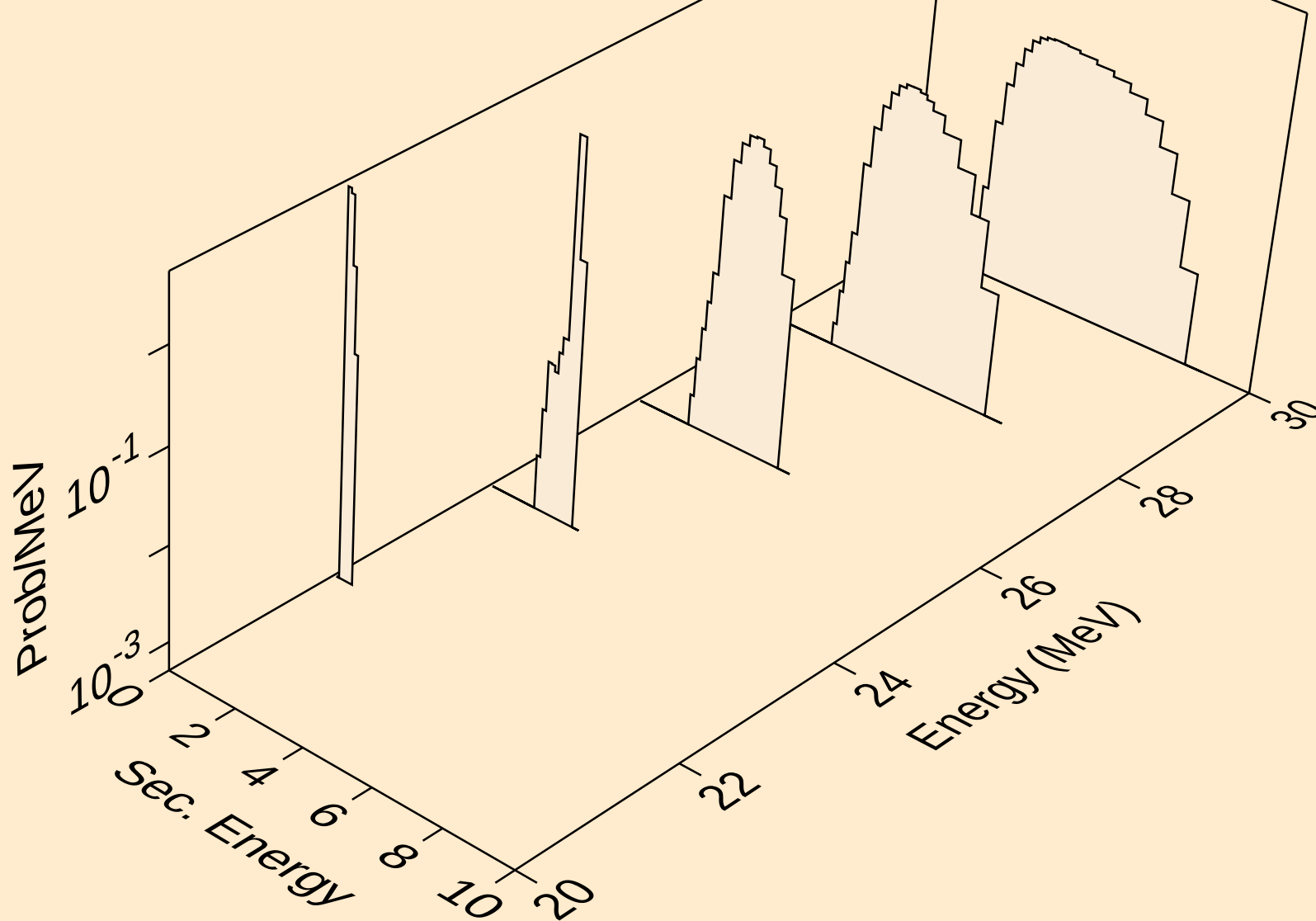


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

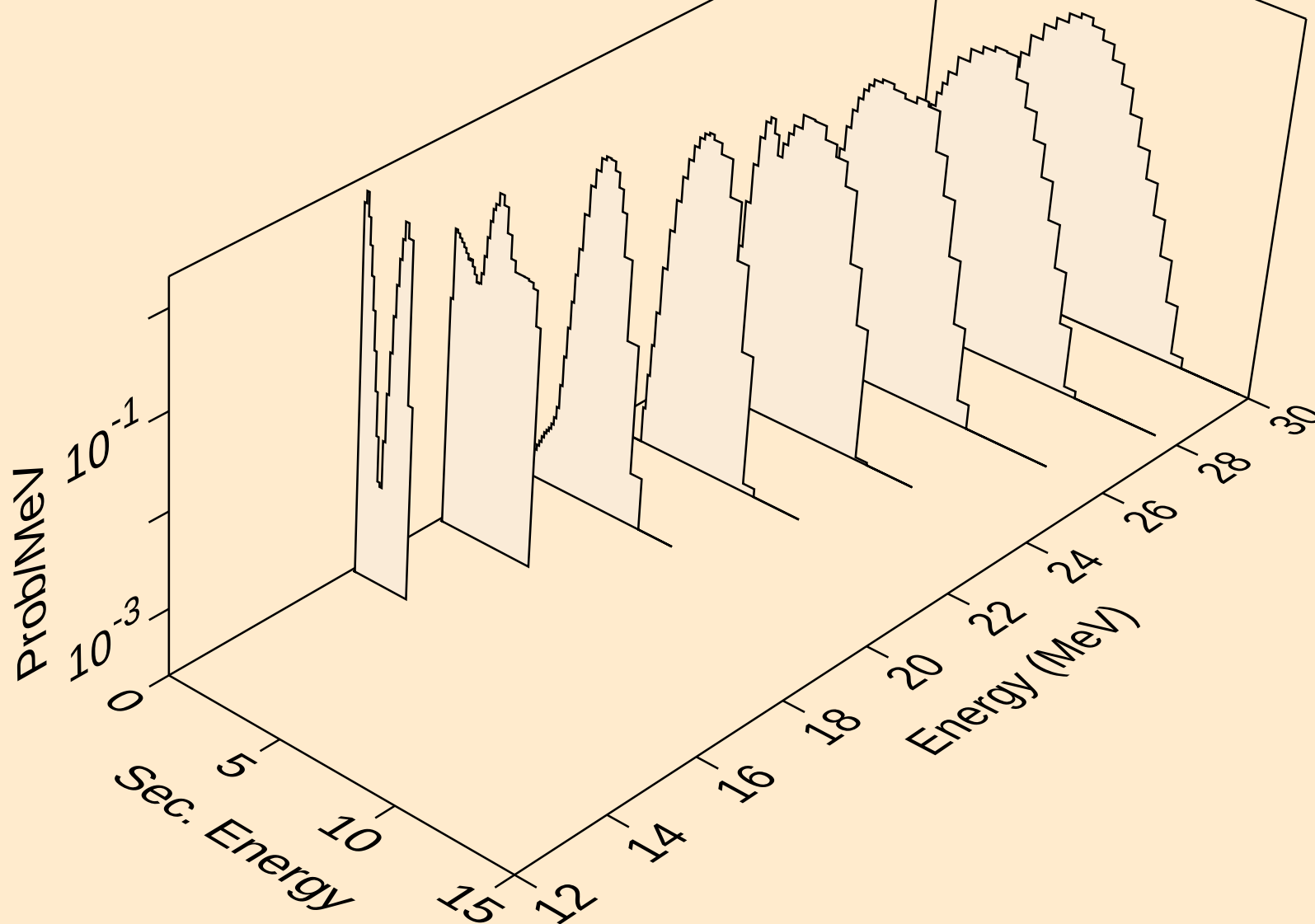
Proton emission for $(p,n^*)p$



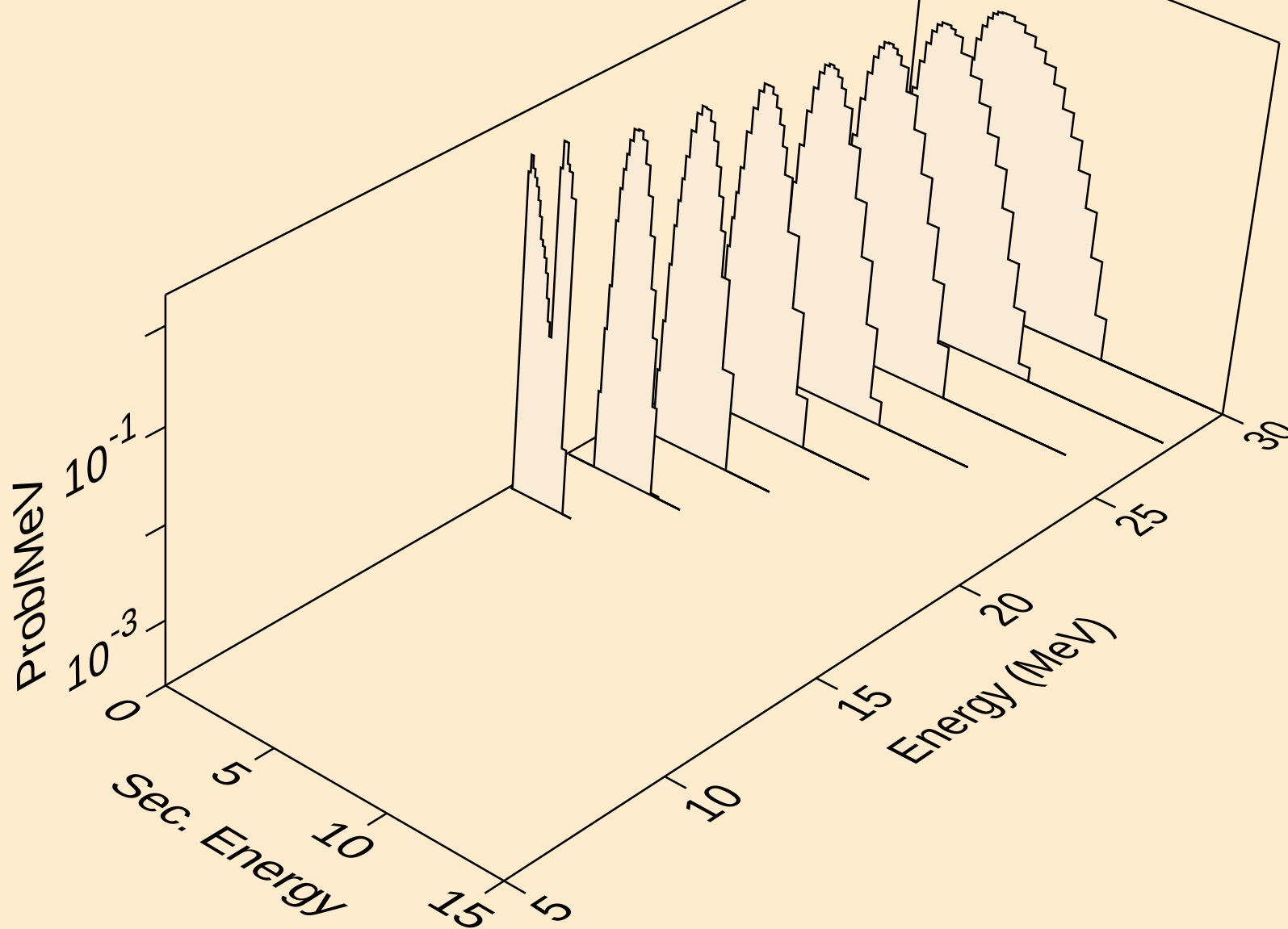
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



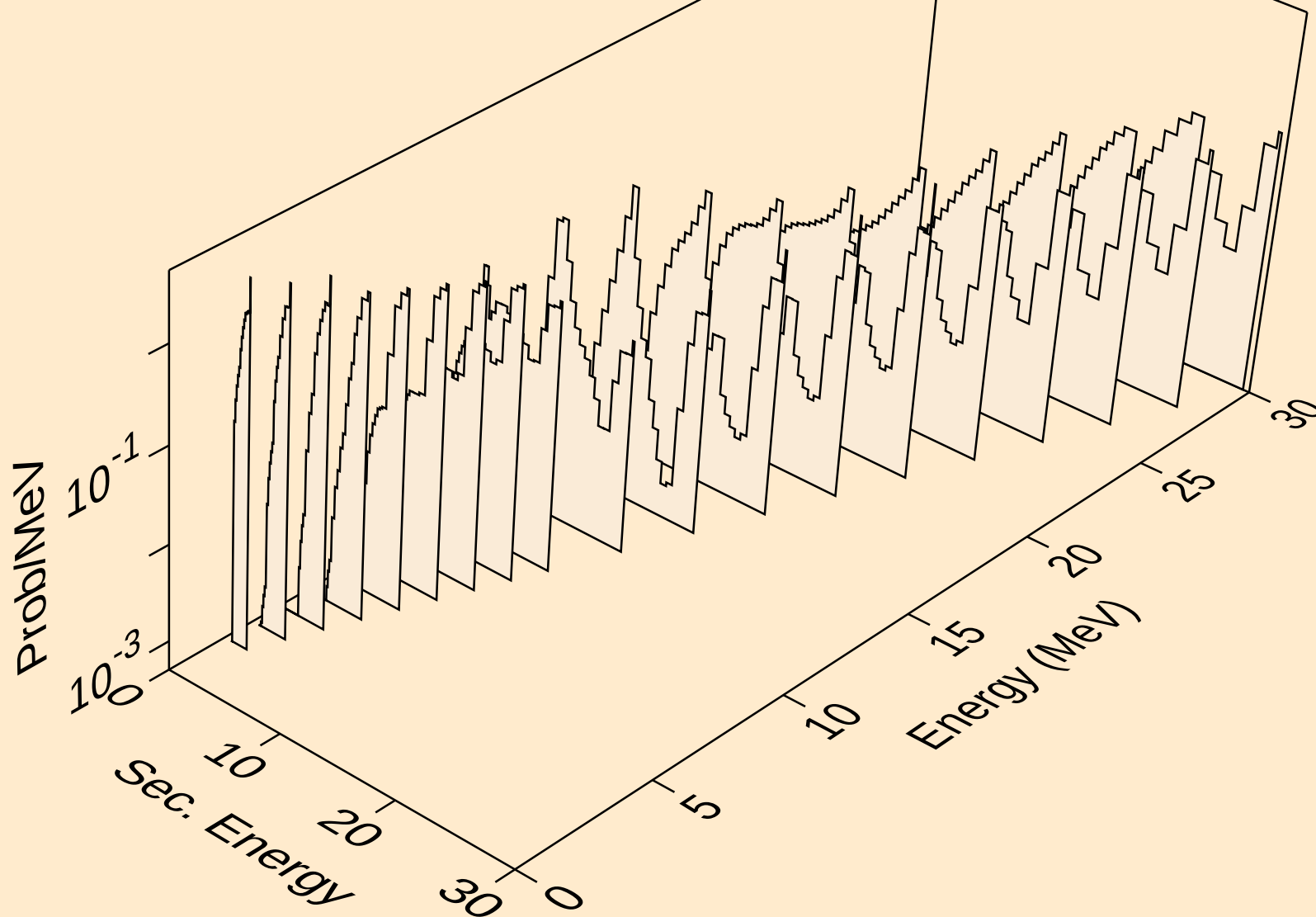
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



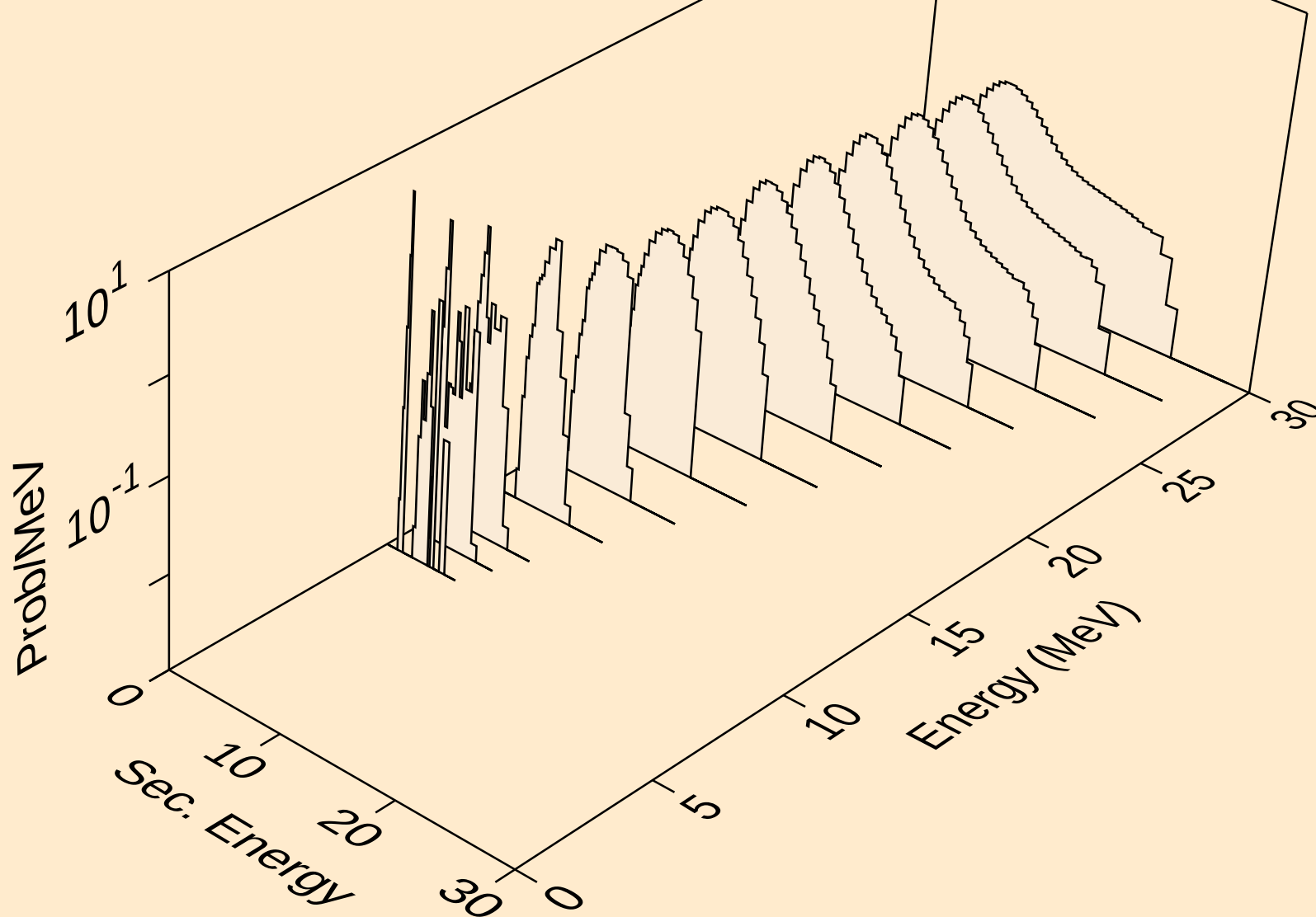
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



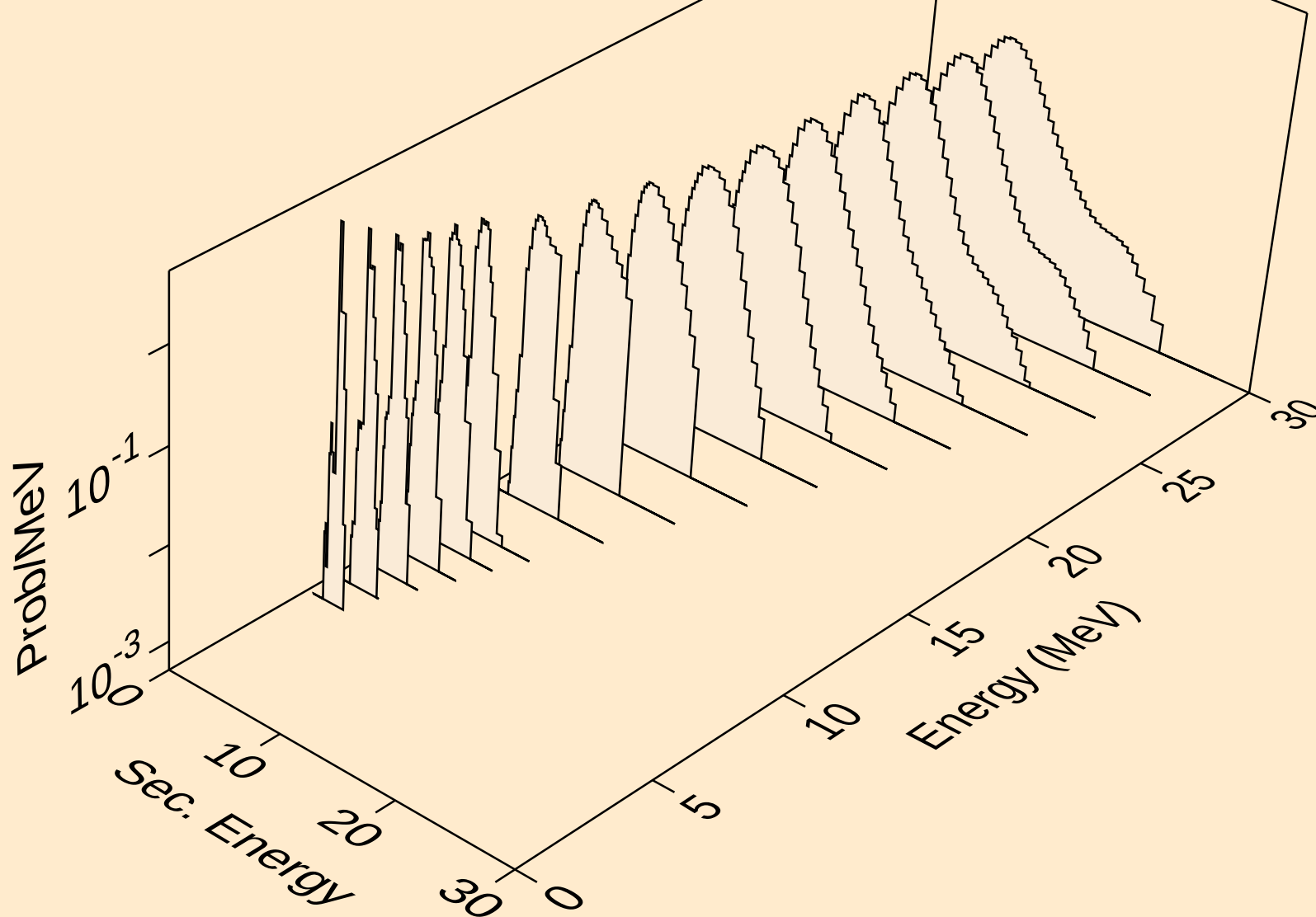
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



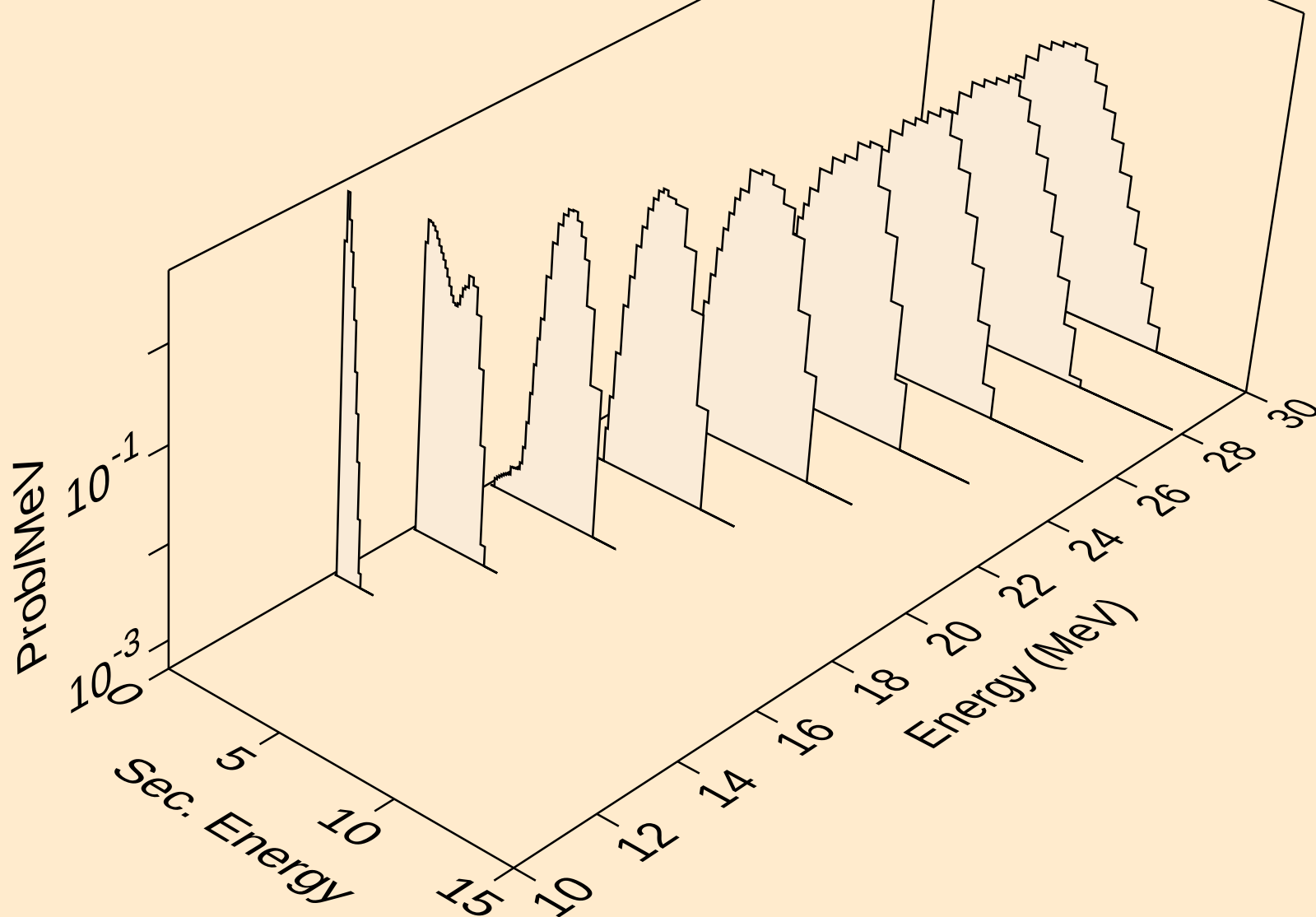
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



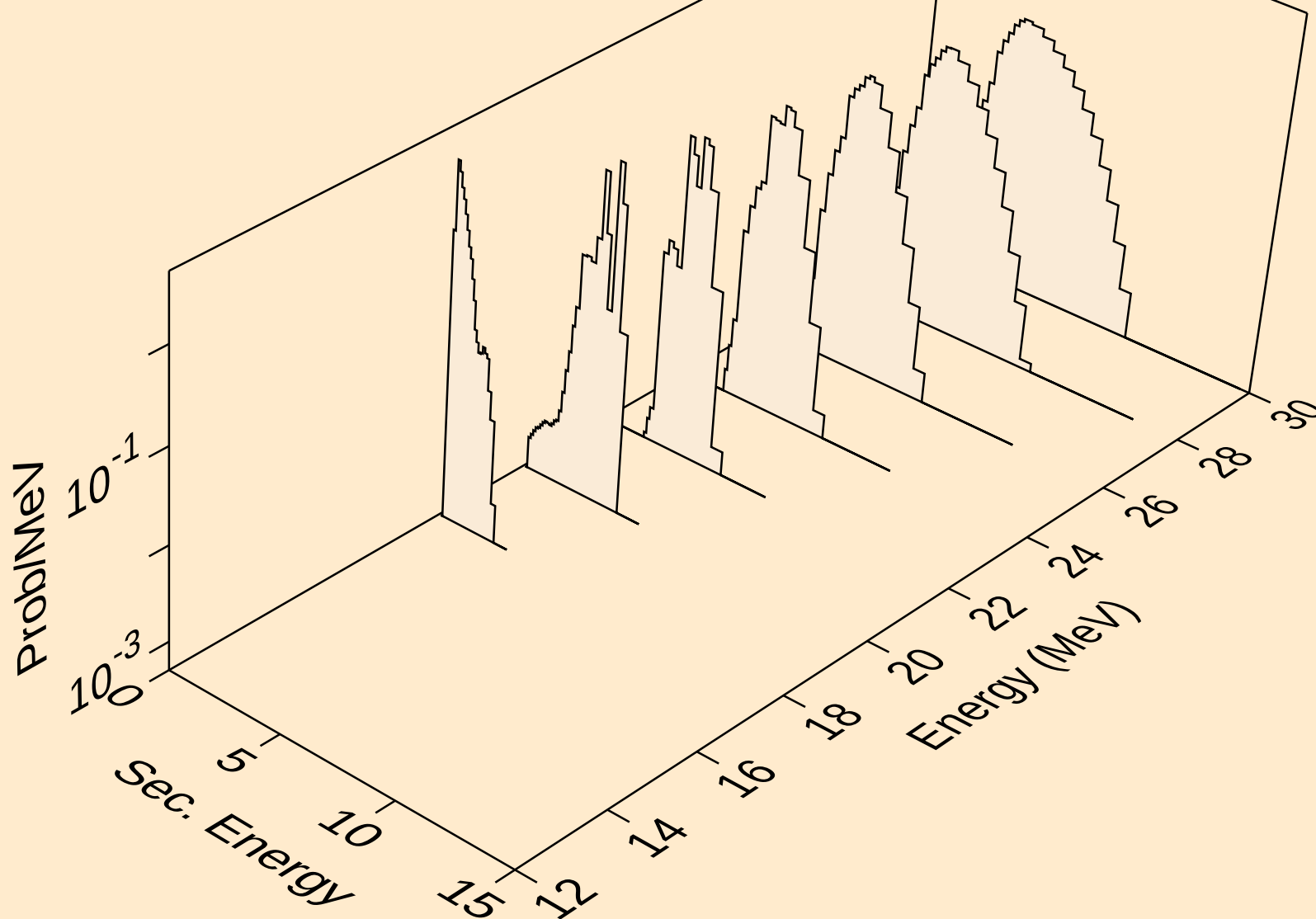
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



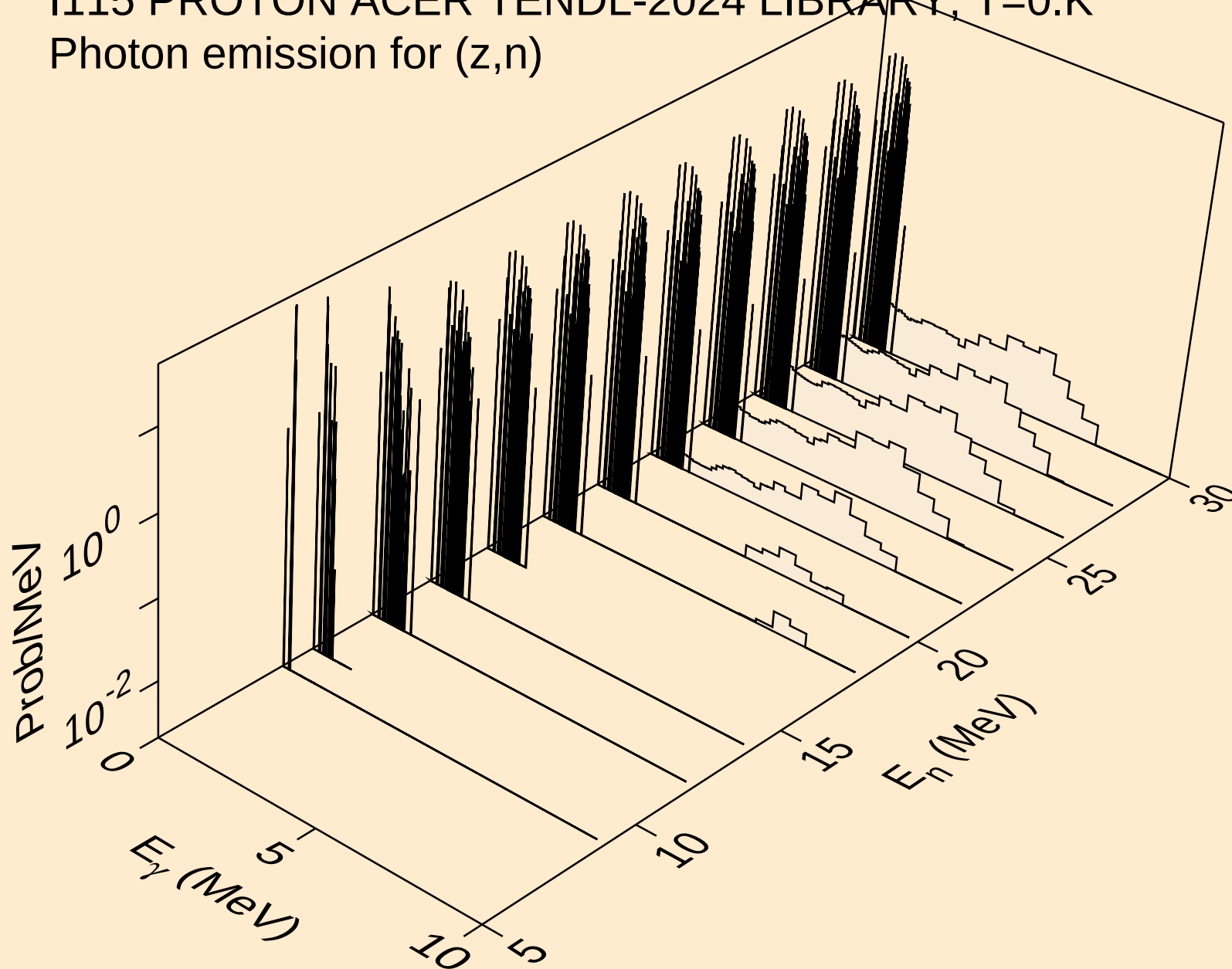
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)

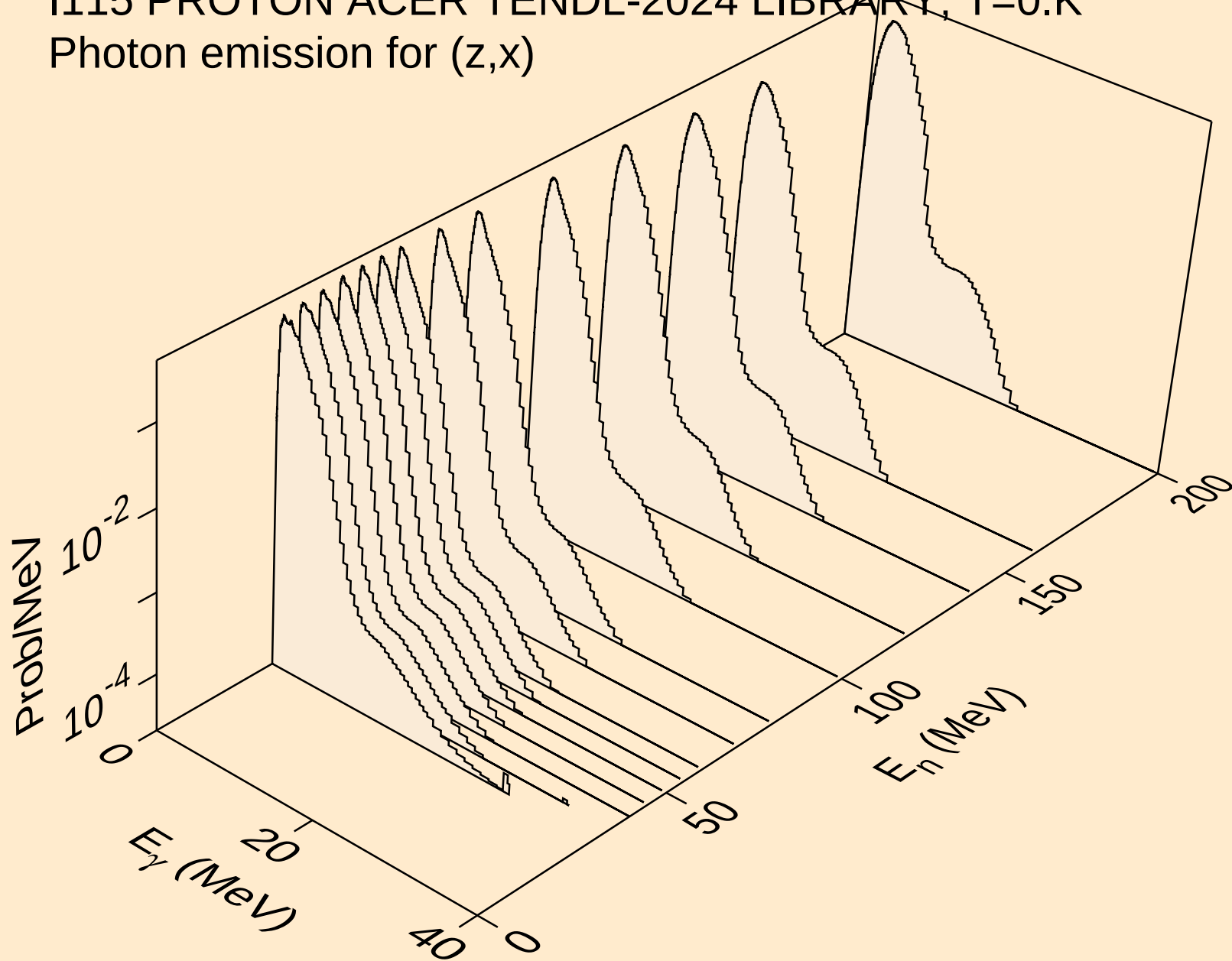


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

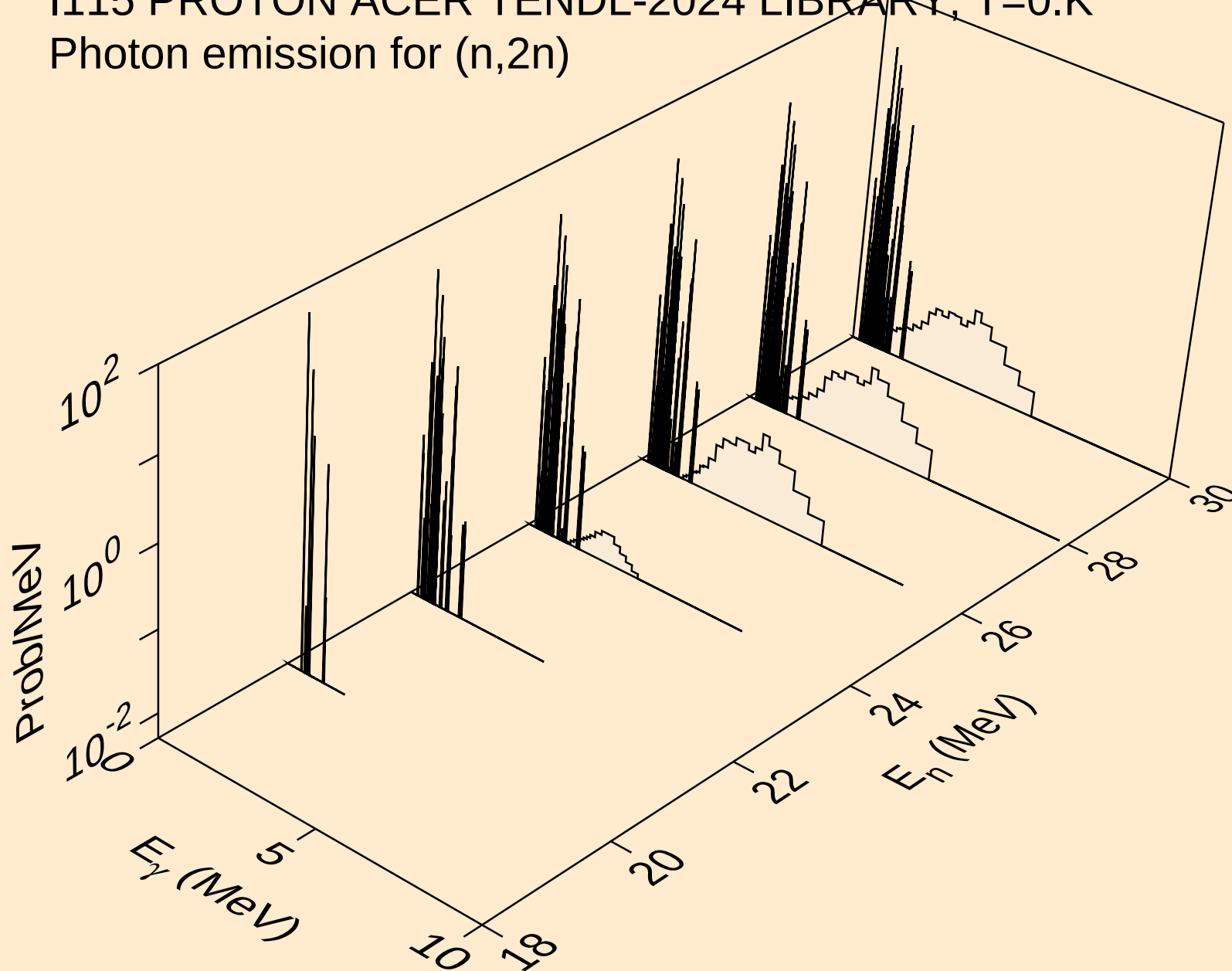


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

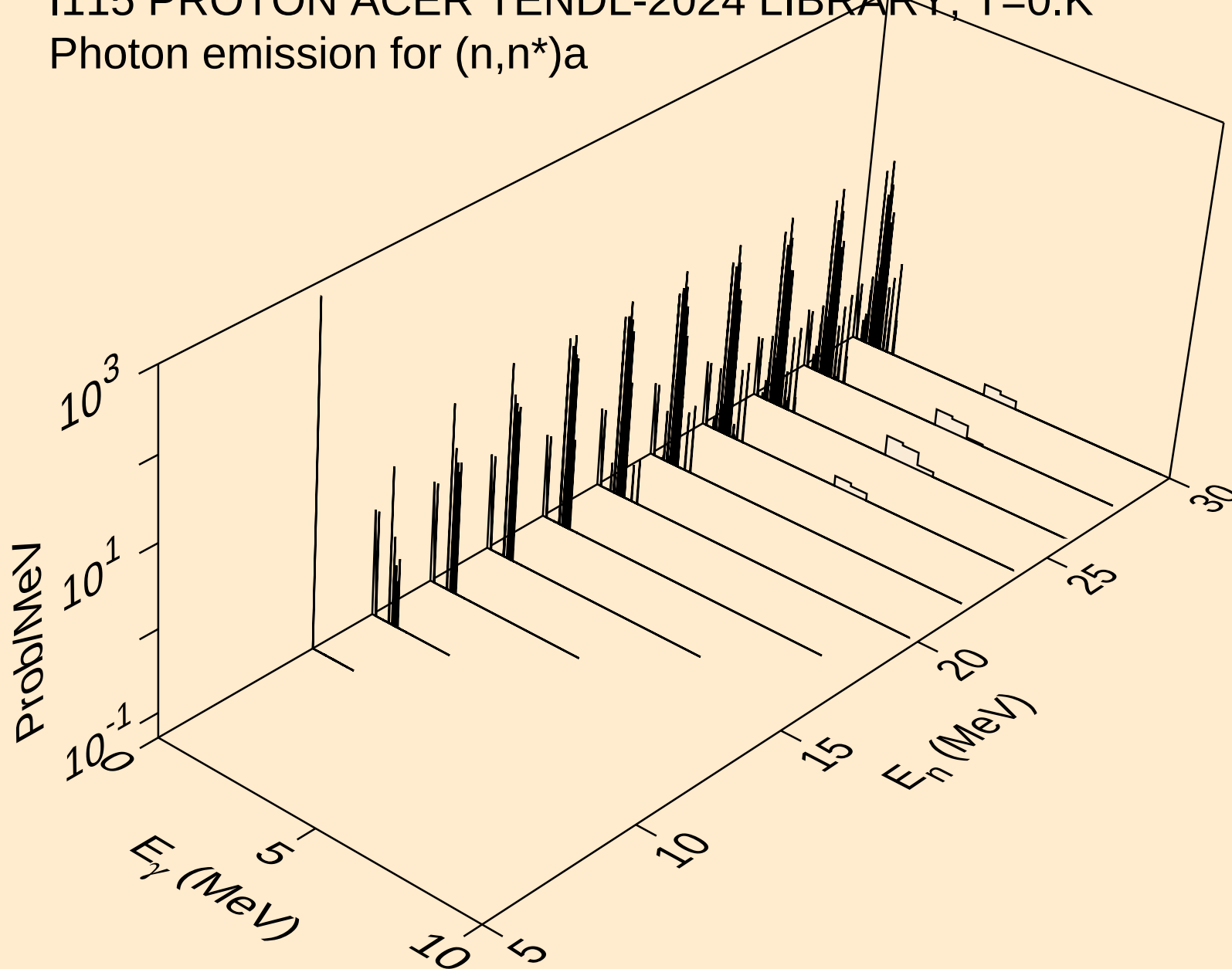
Photon emission for (z,x)



I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

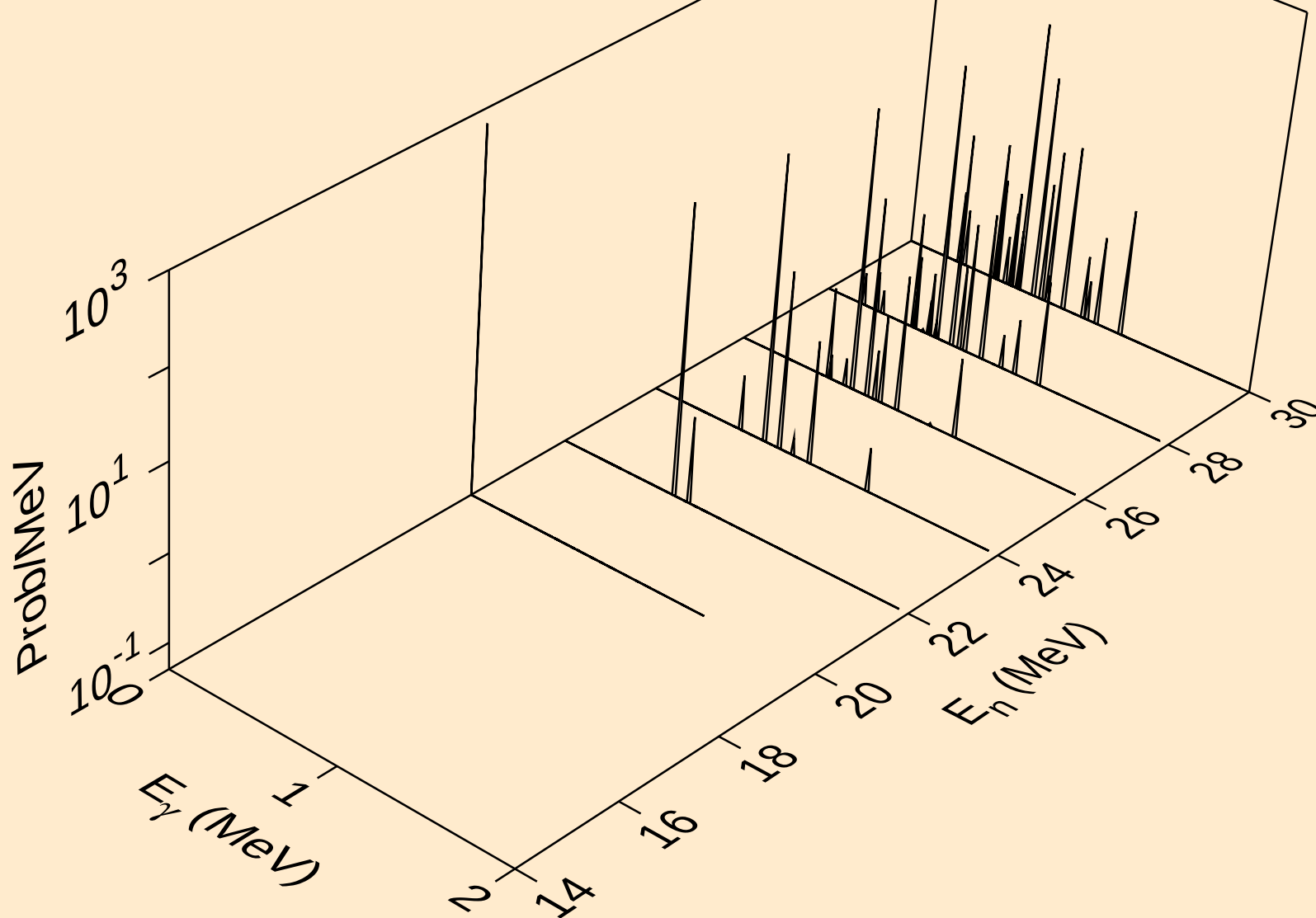


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



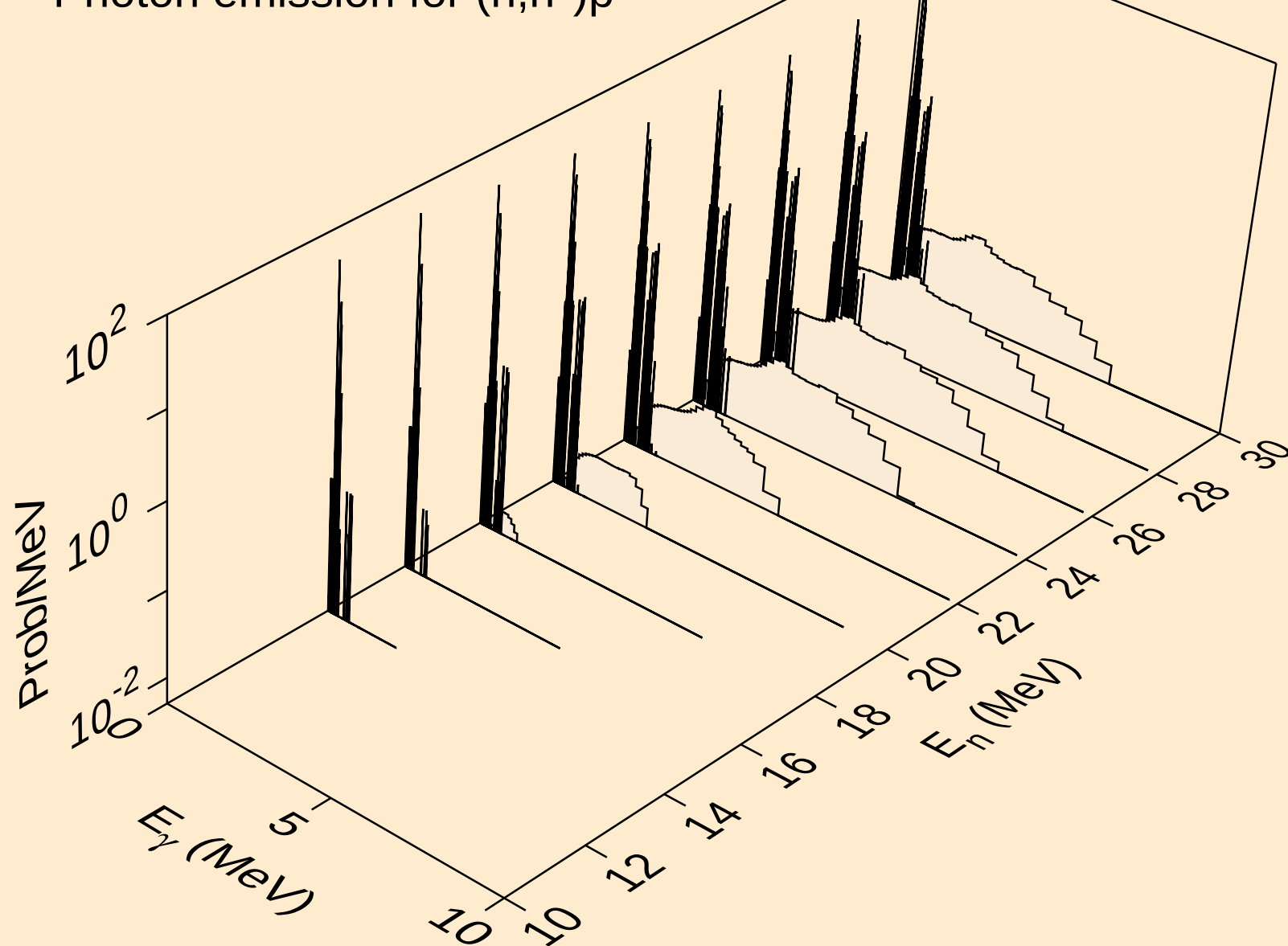
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)a



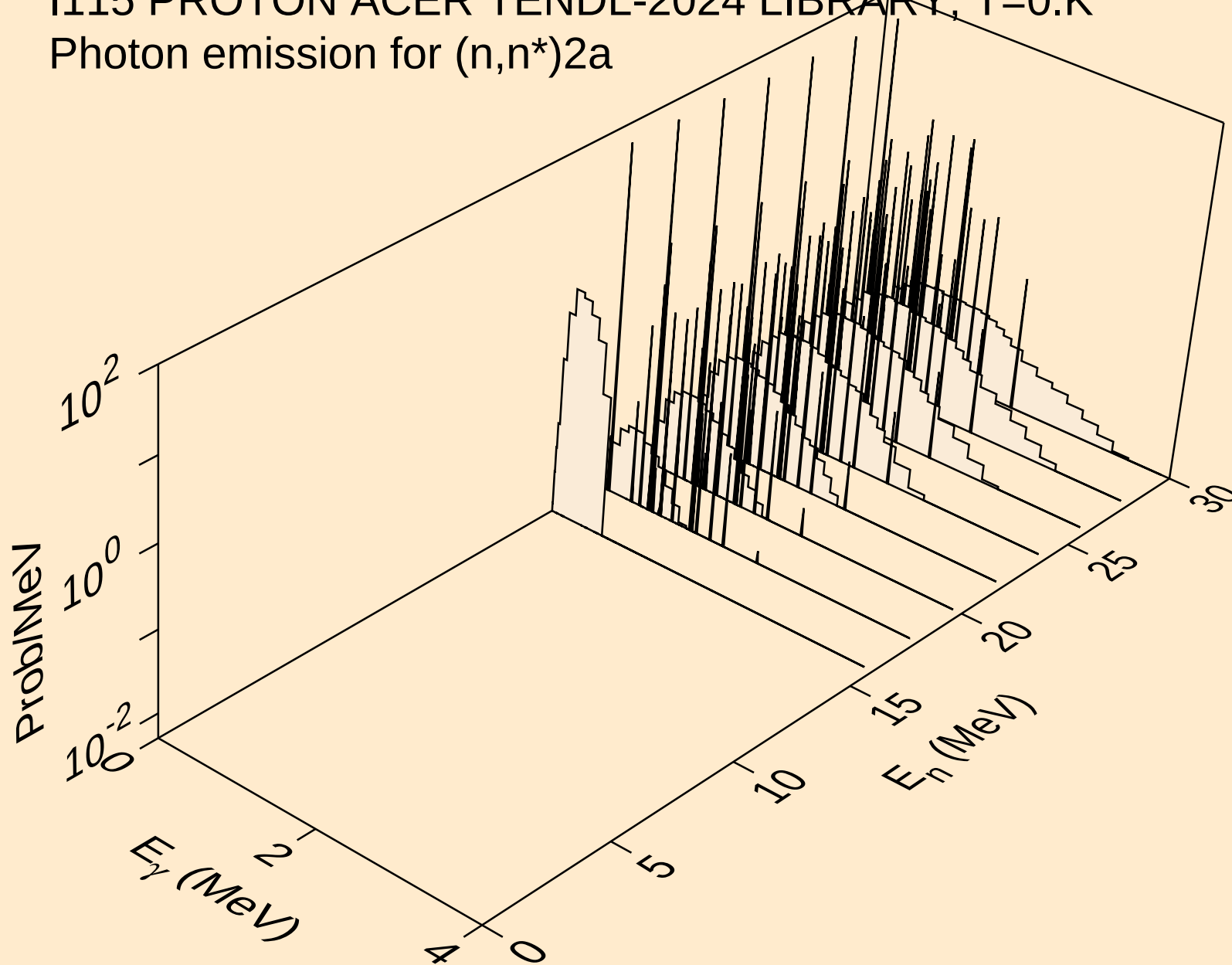
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



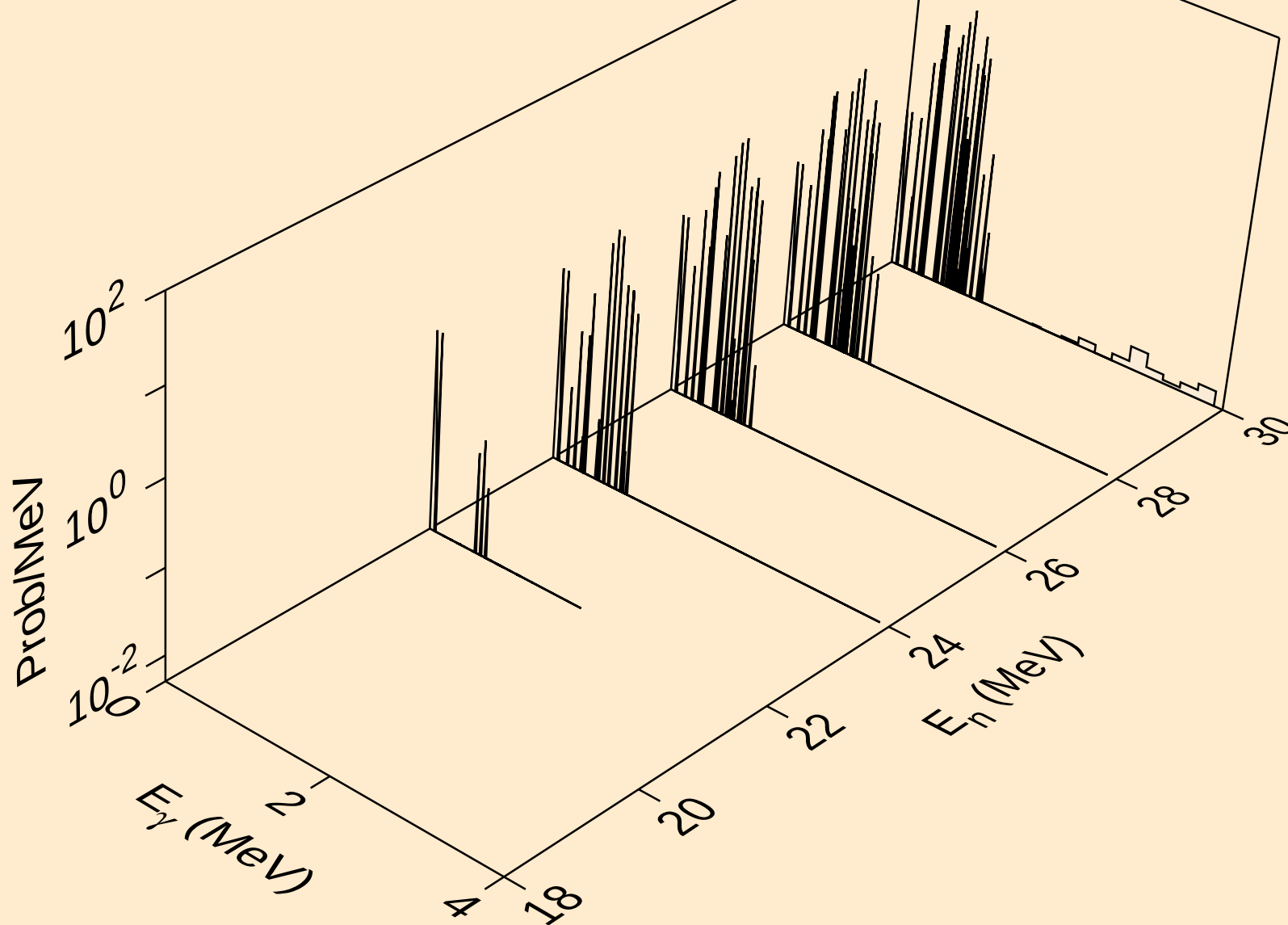
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a



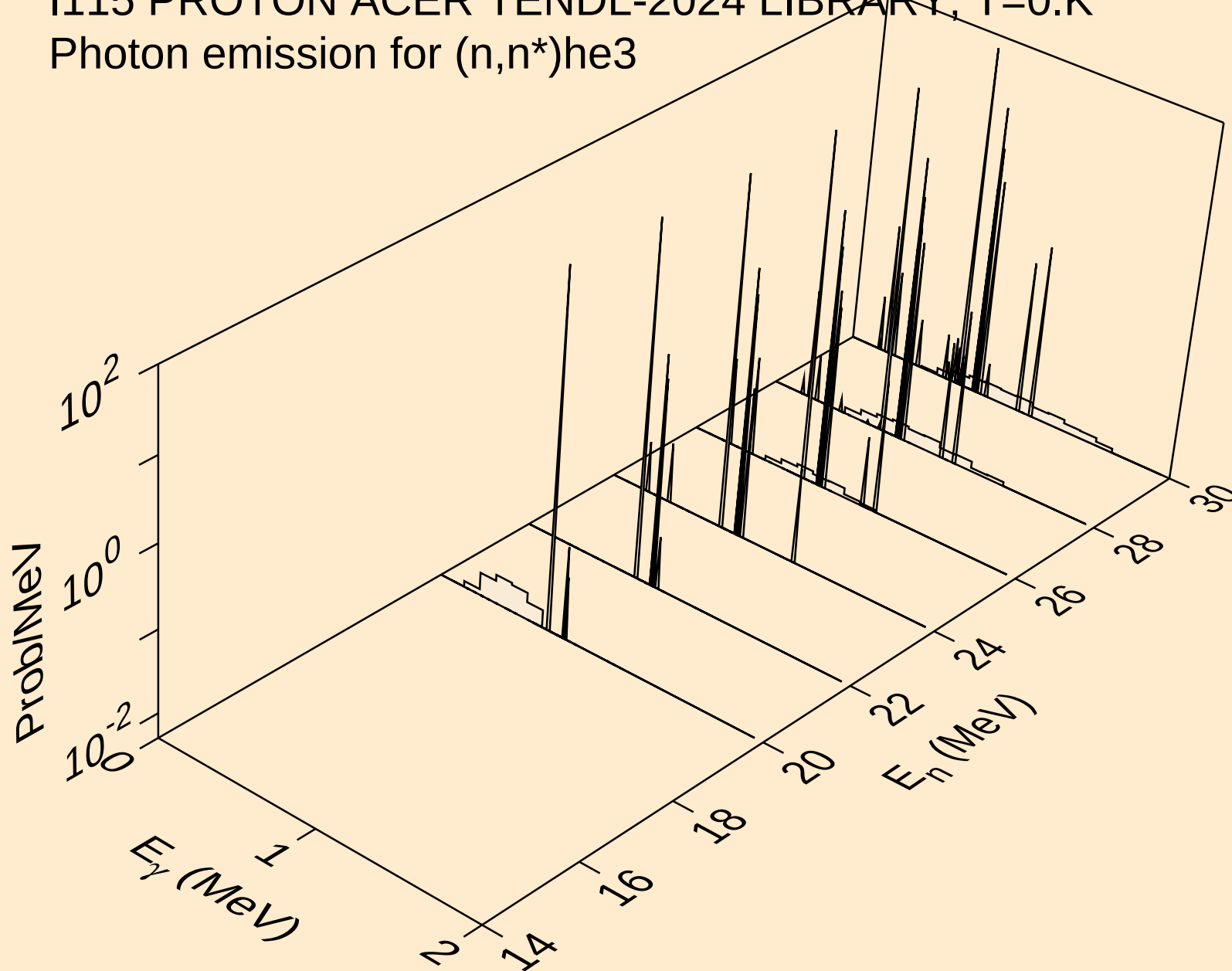
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

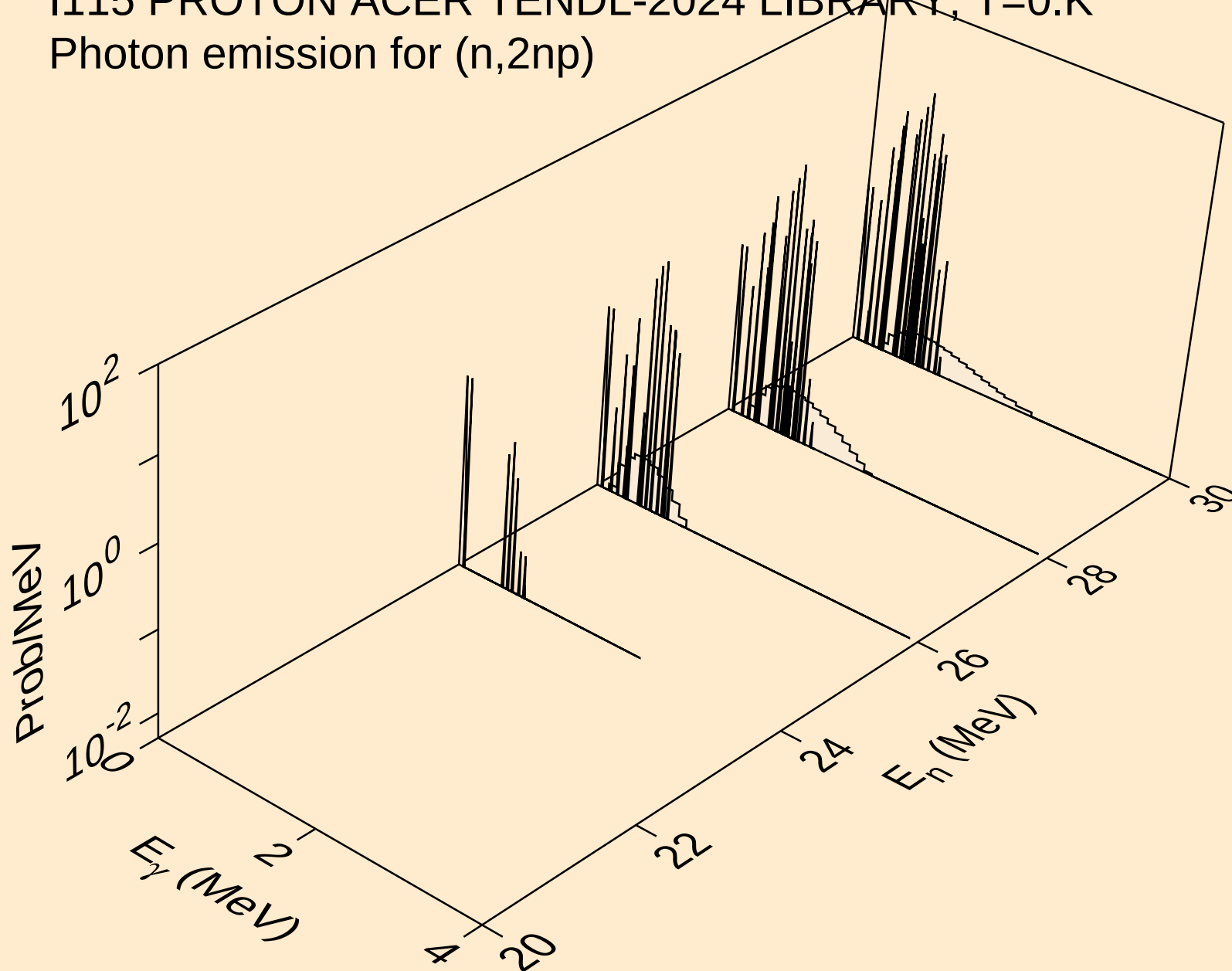


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

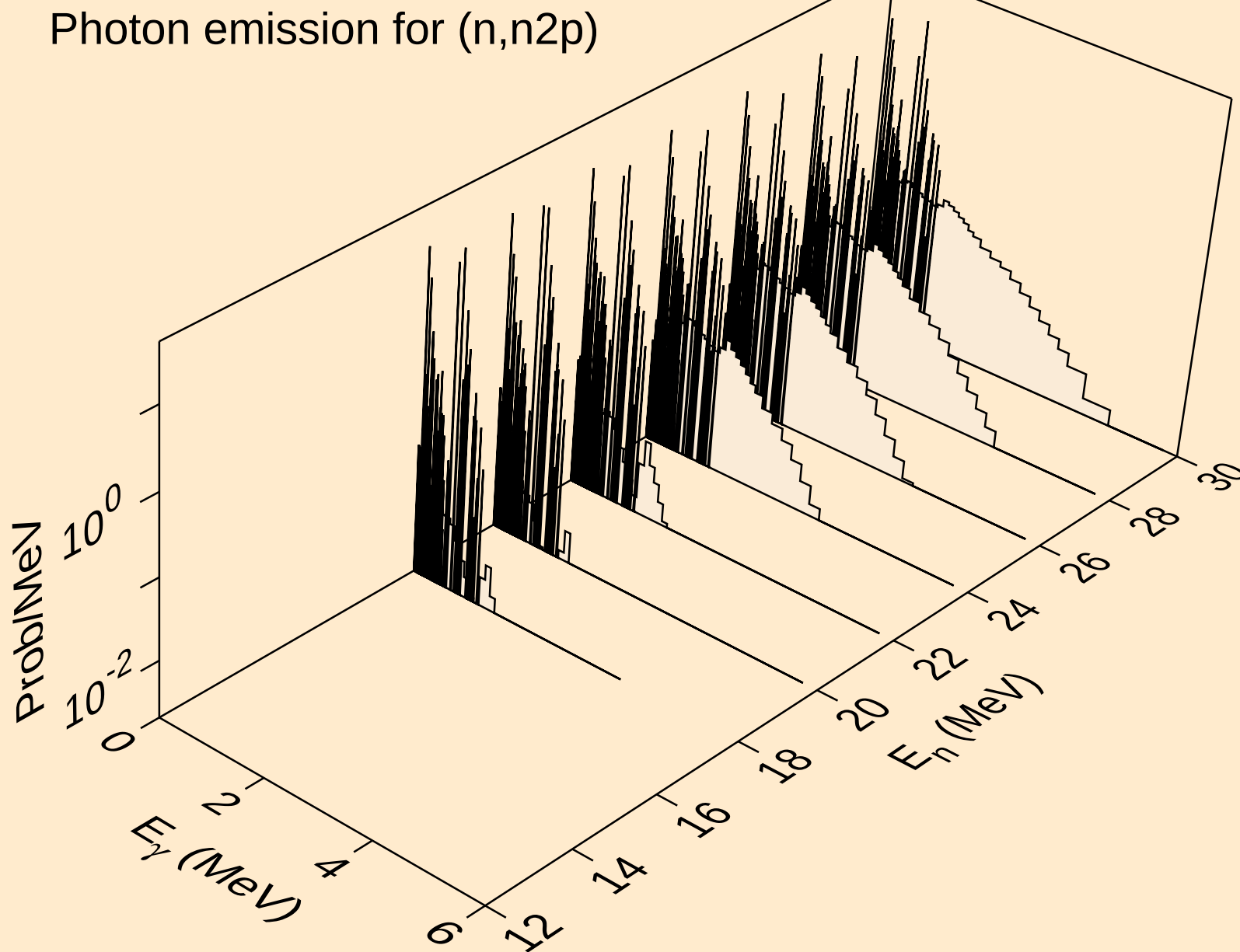
Photon emission for (n,n*)he3



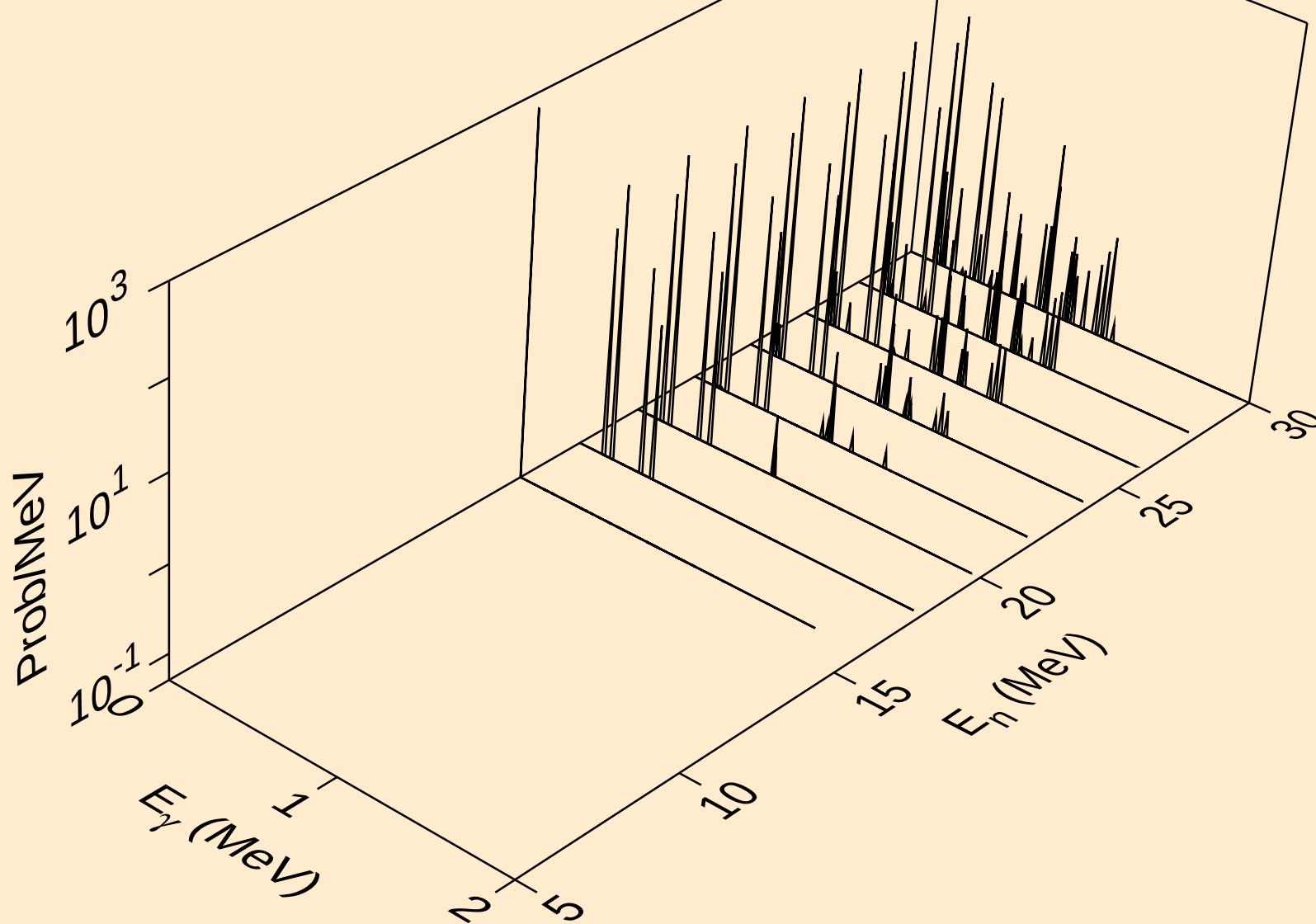
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



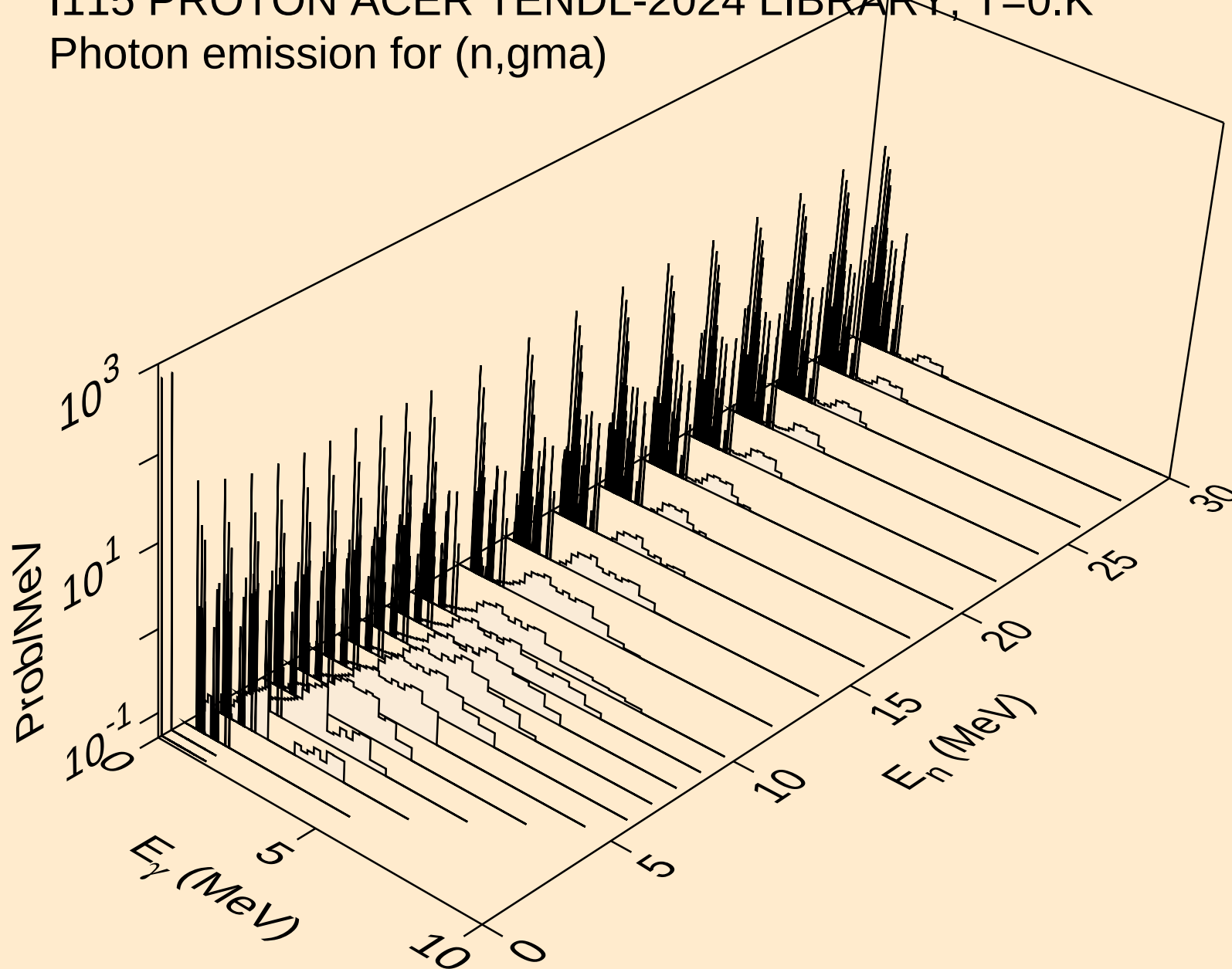
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



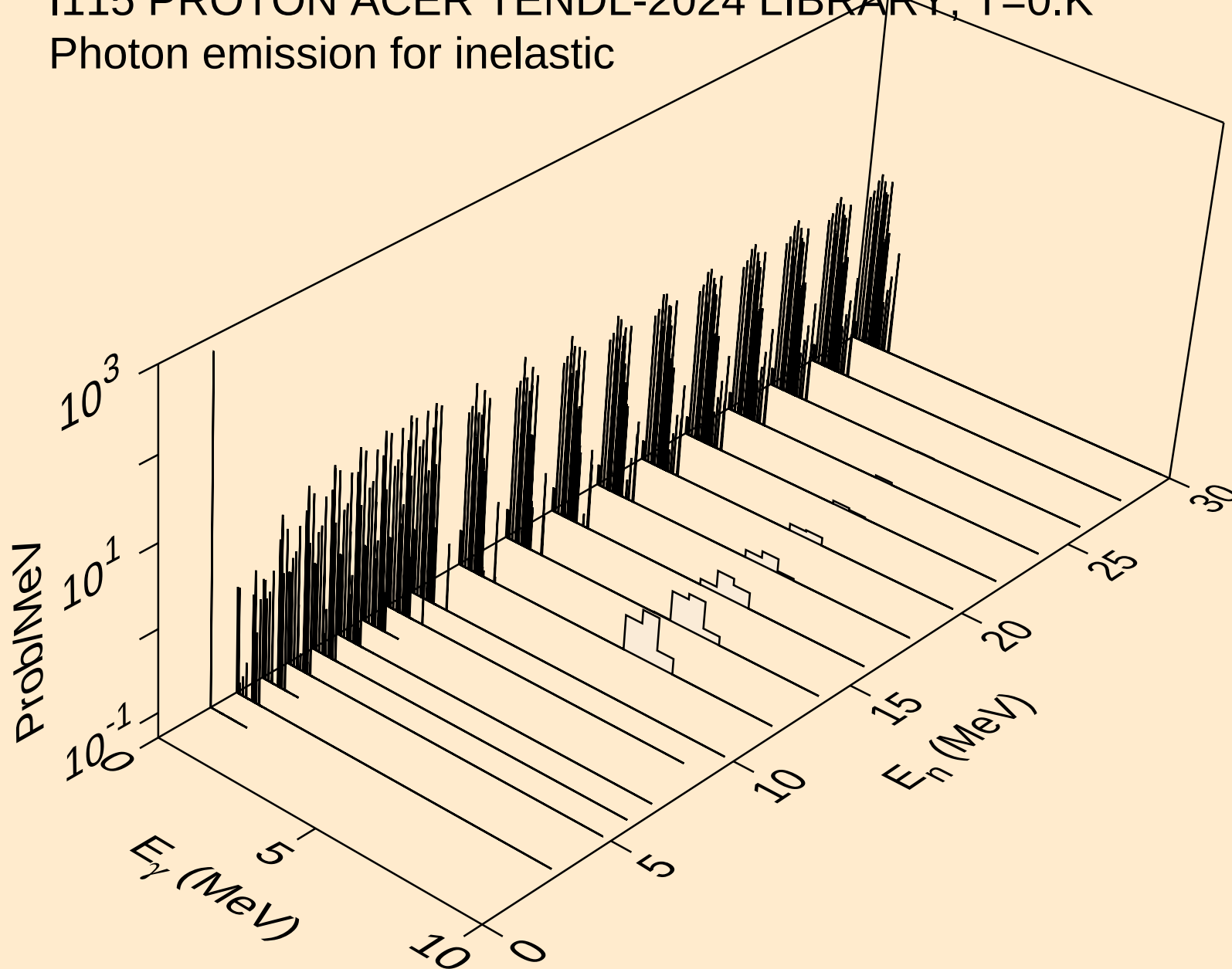
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



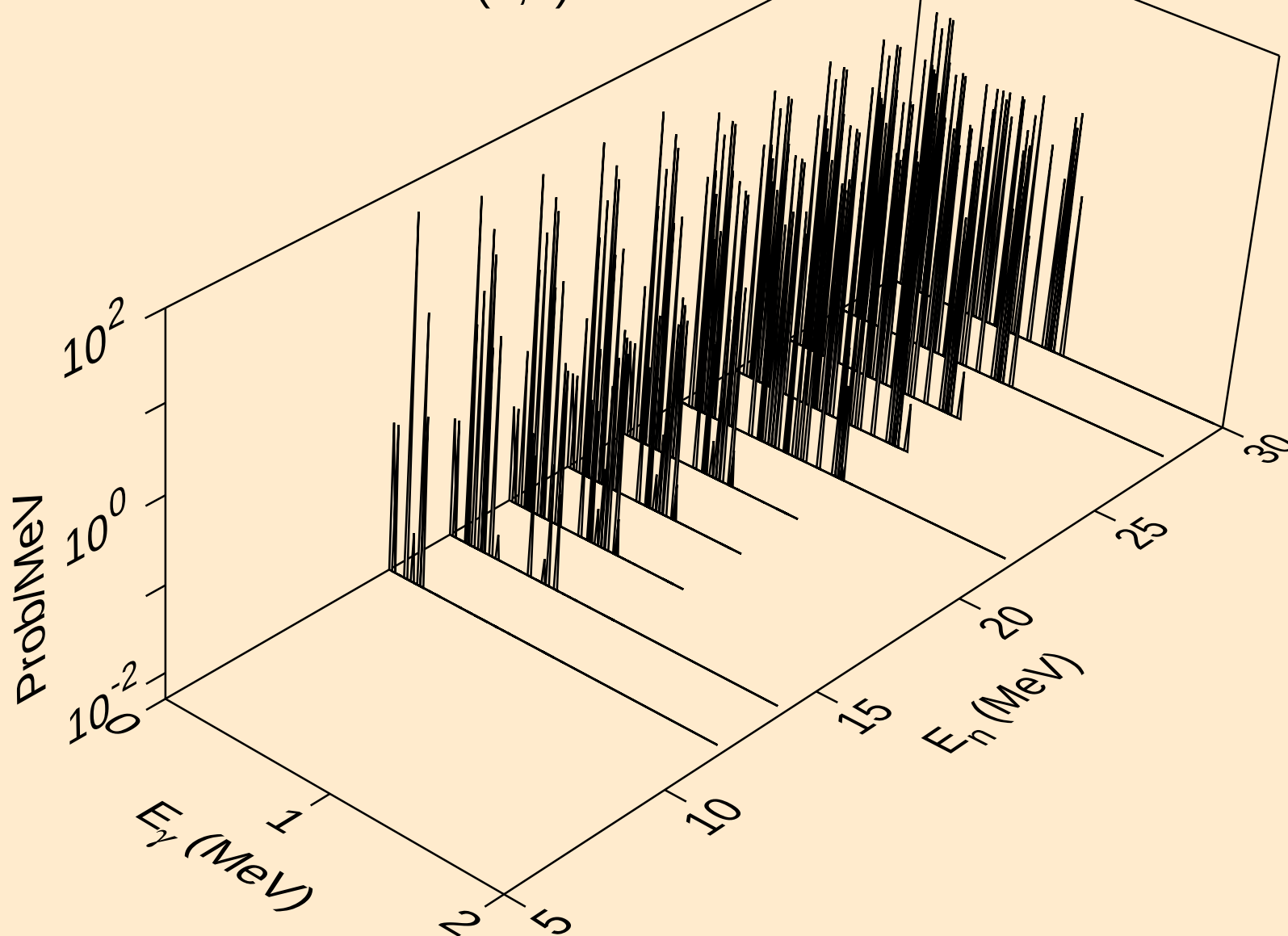
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic

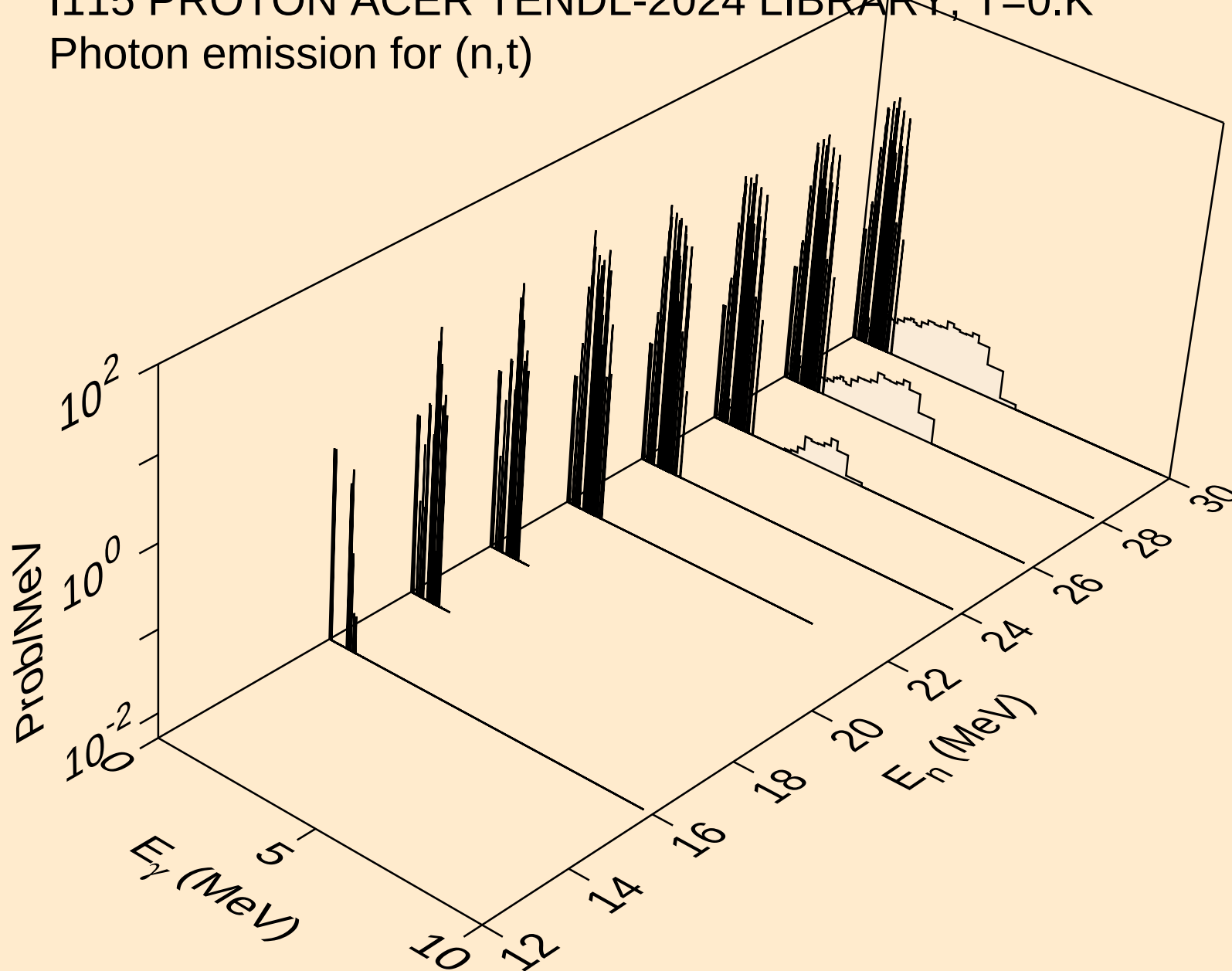


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Photon emission for (n,d)

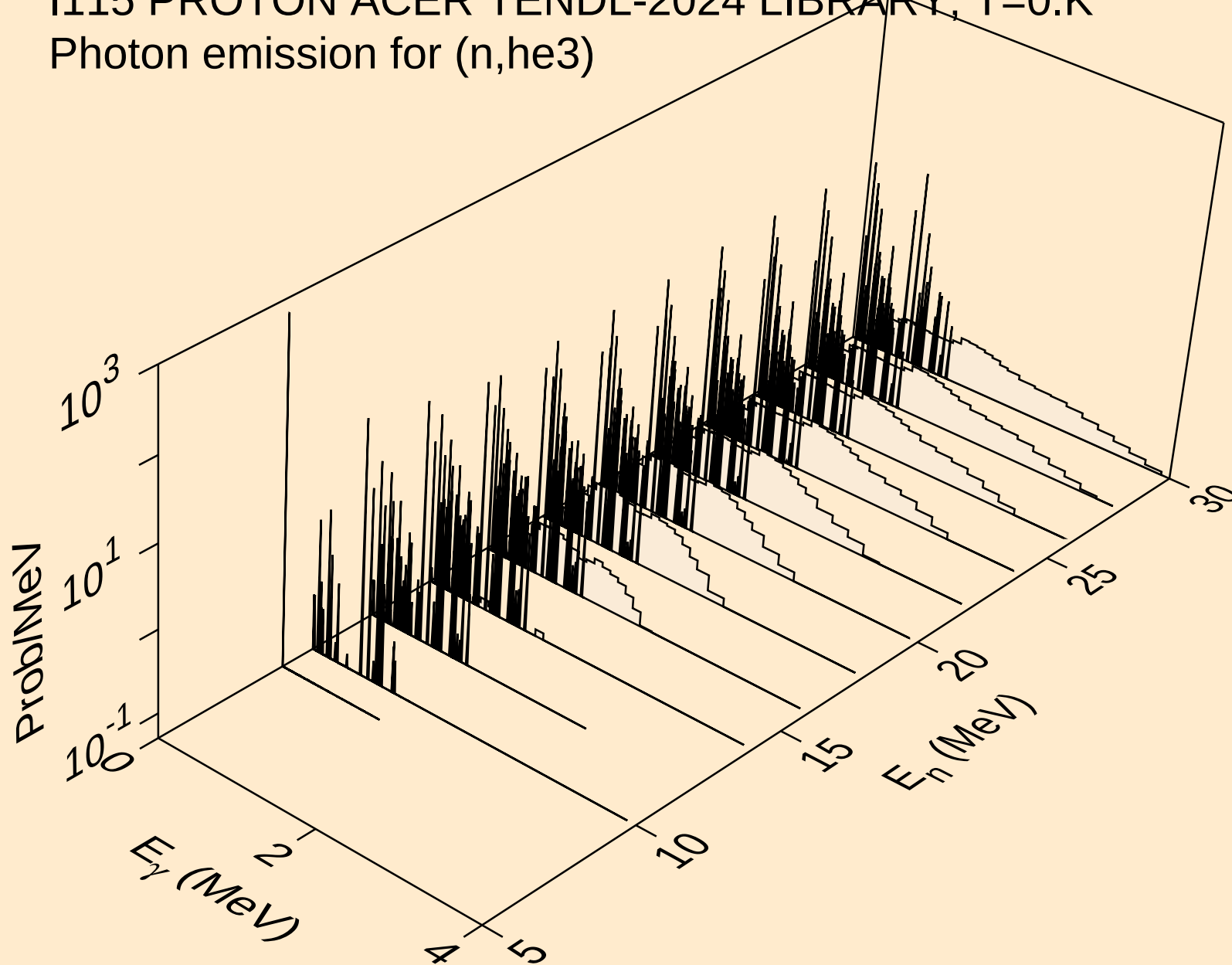


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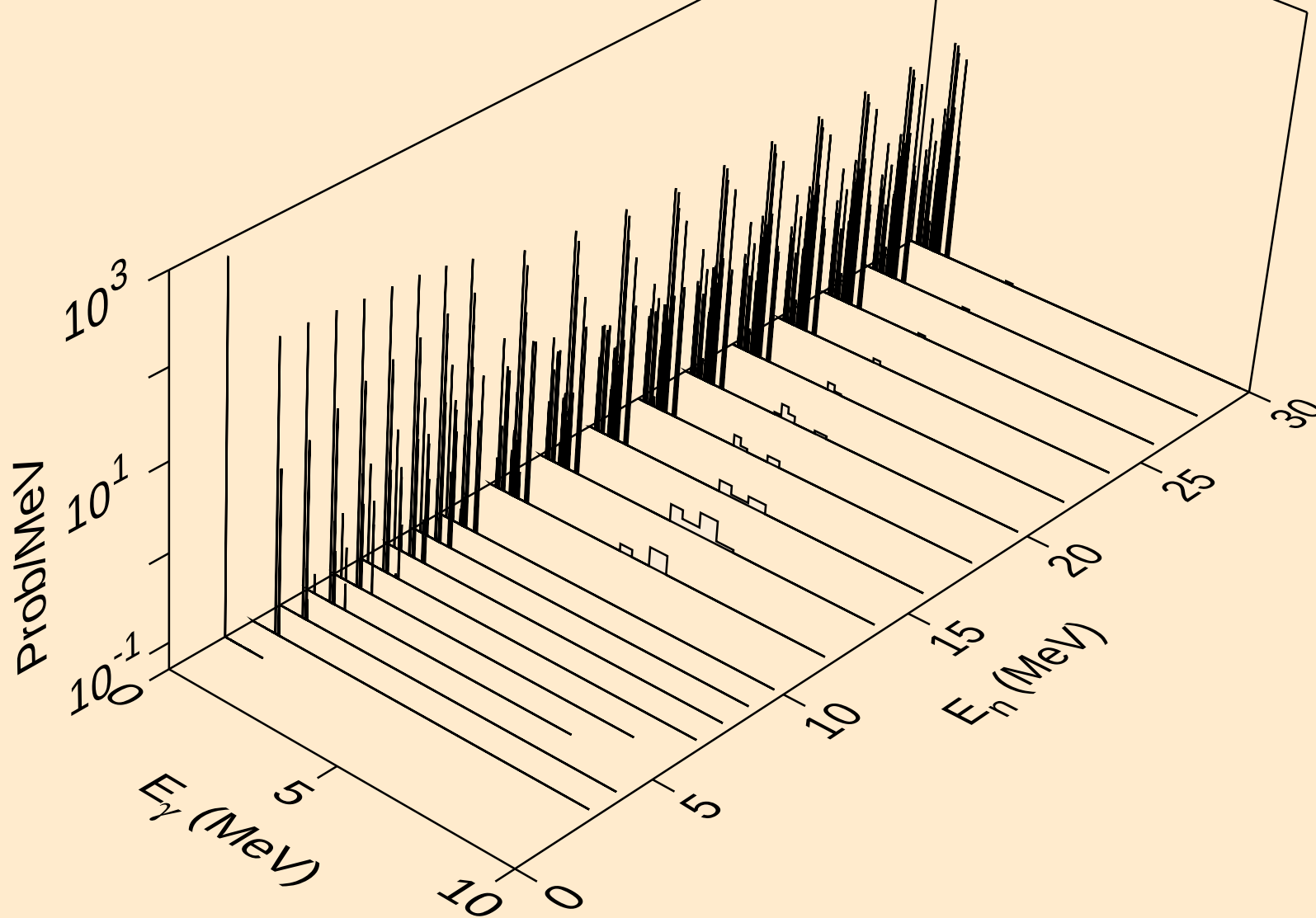
Photon emission for (n,t)



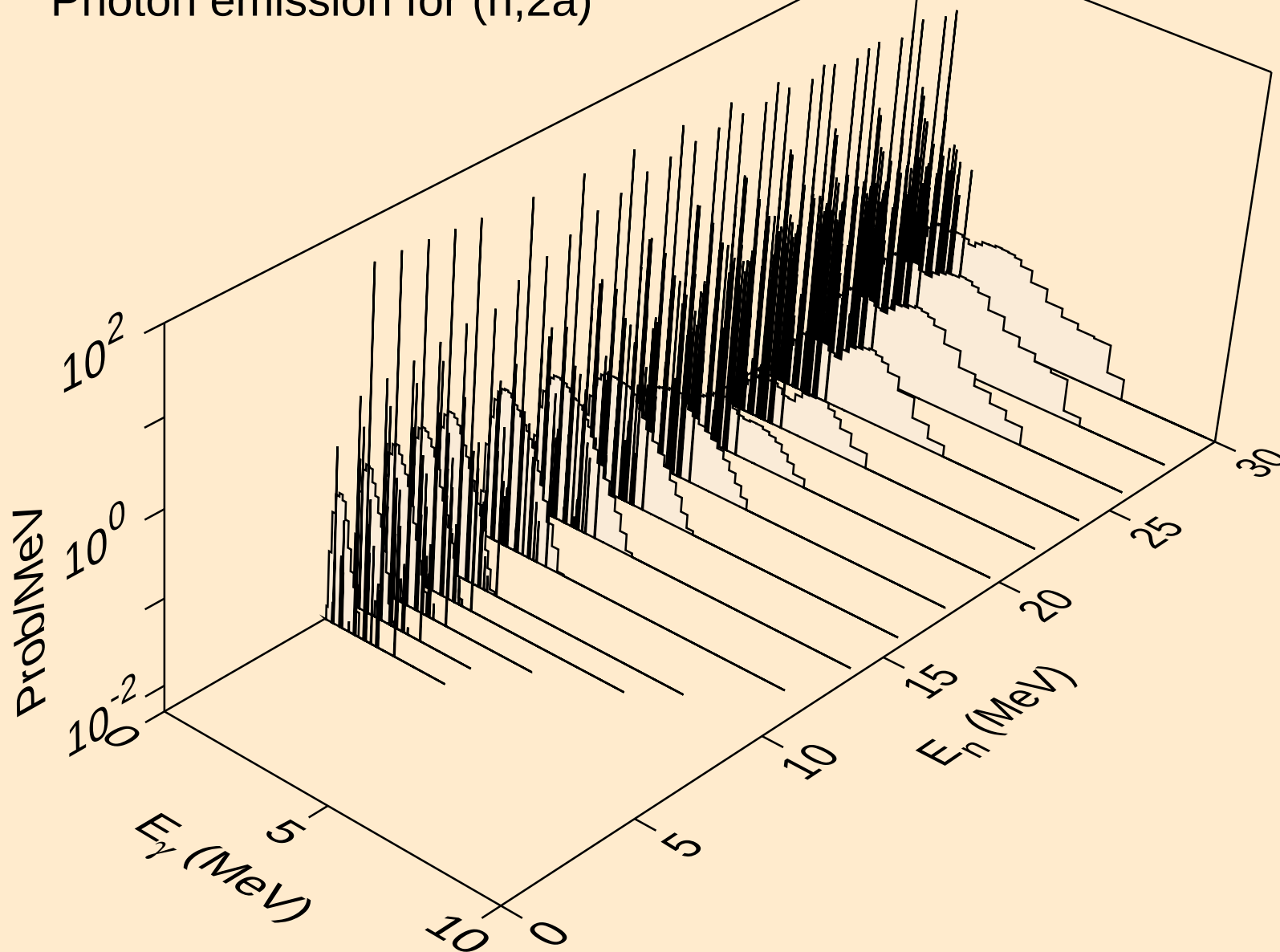
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



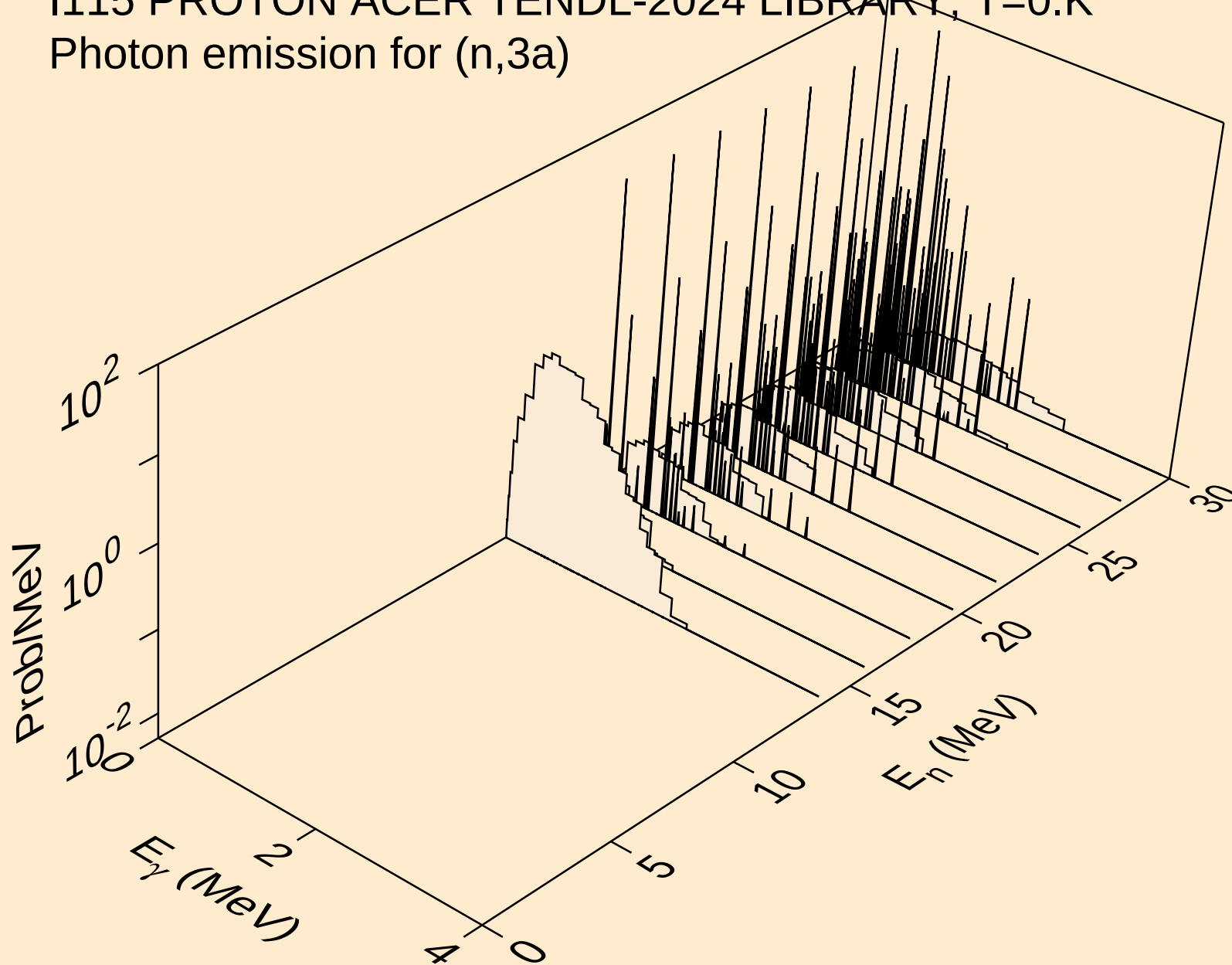
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



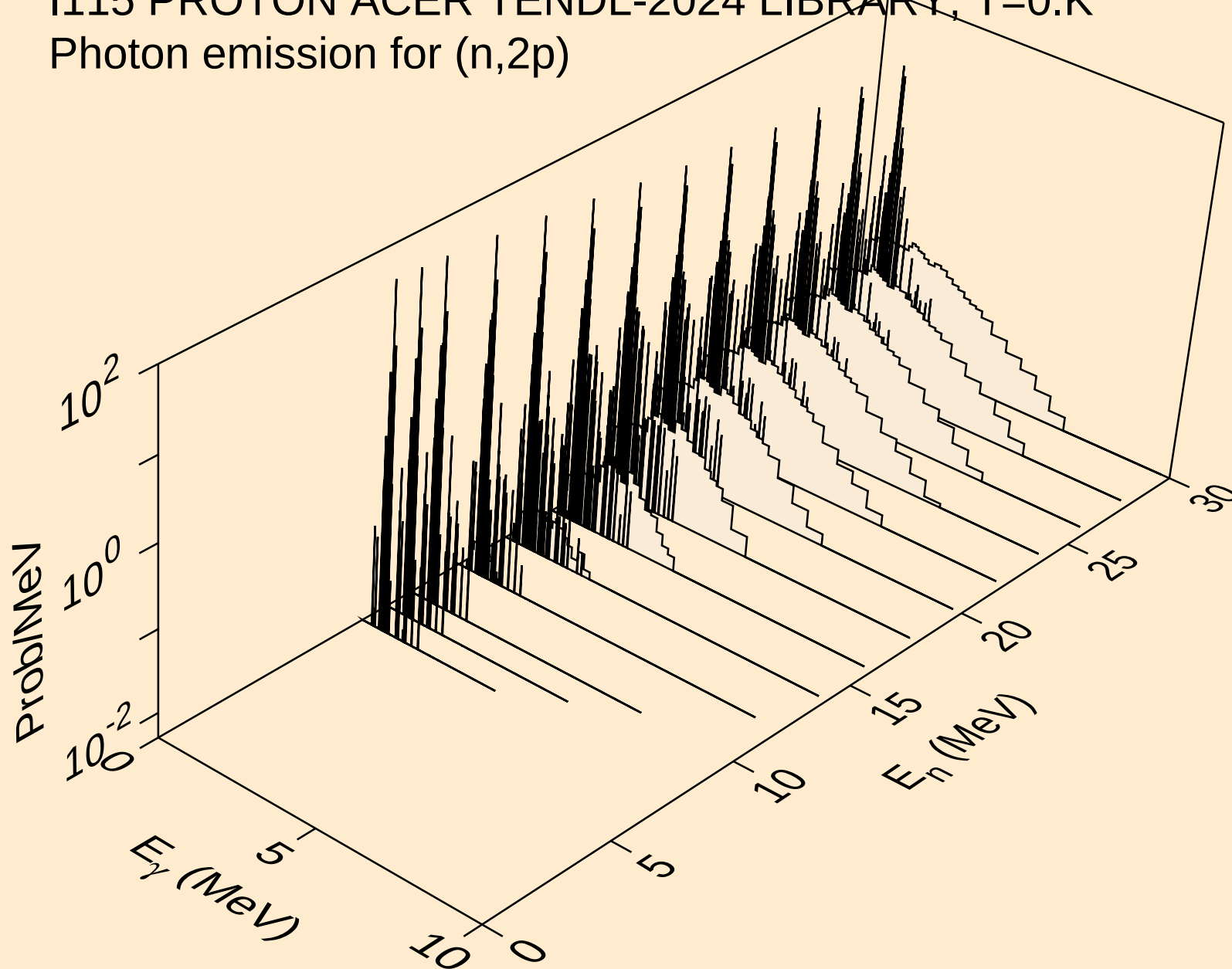
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



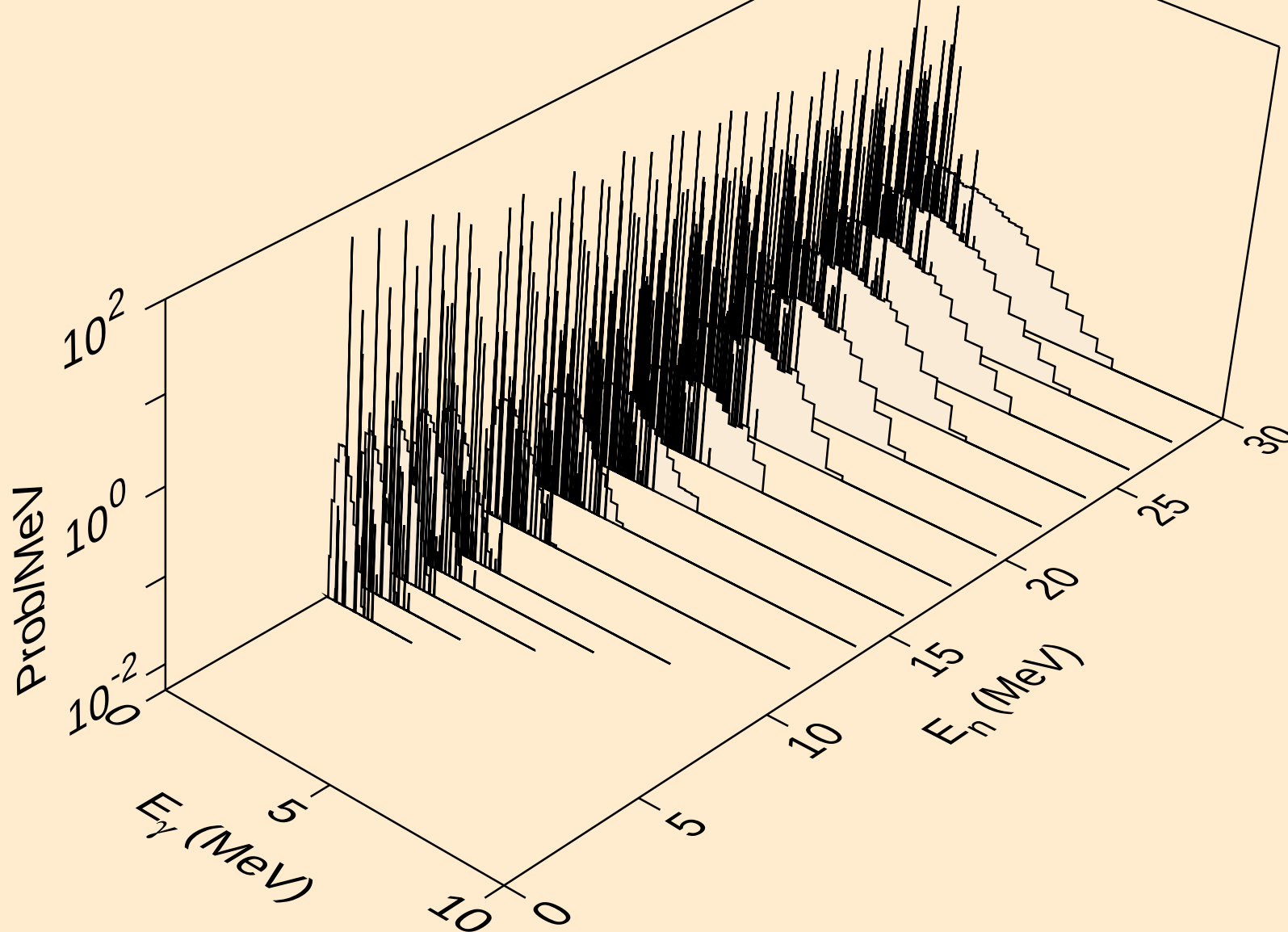
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



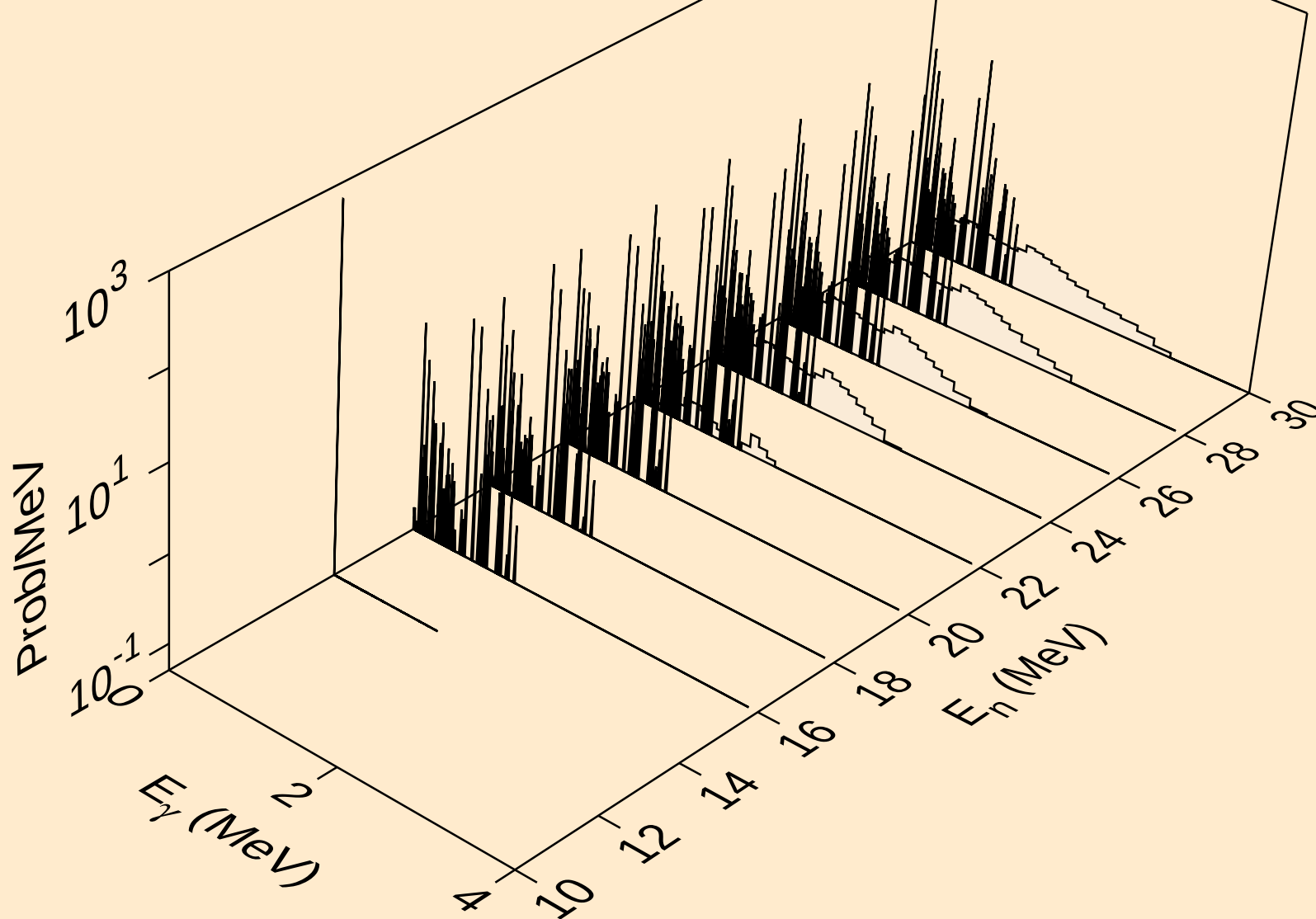
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)

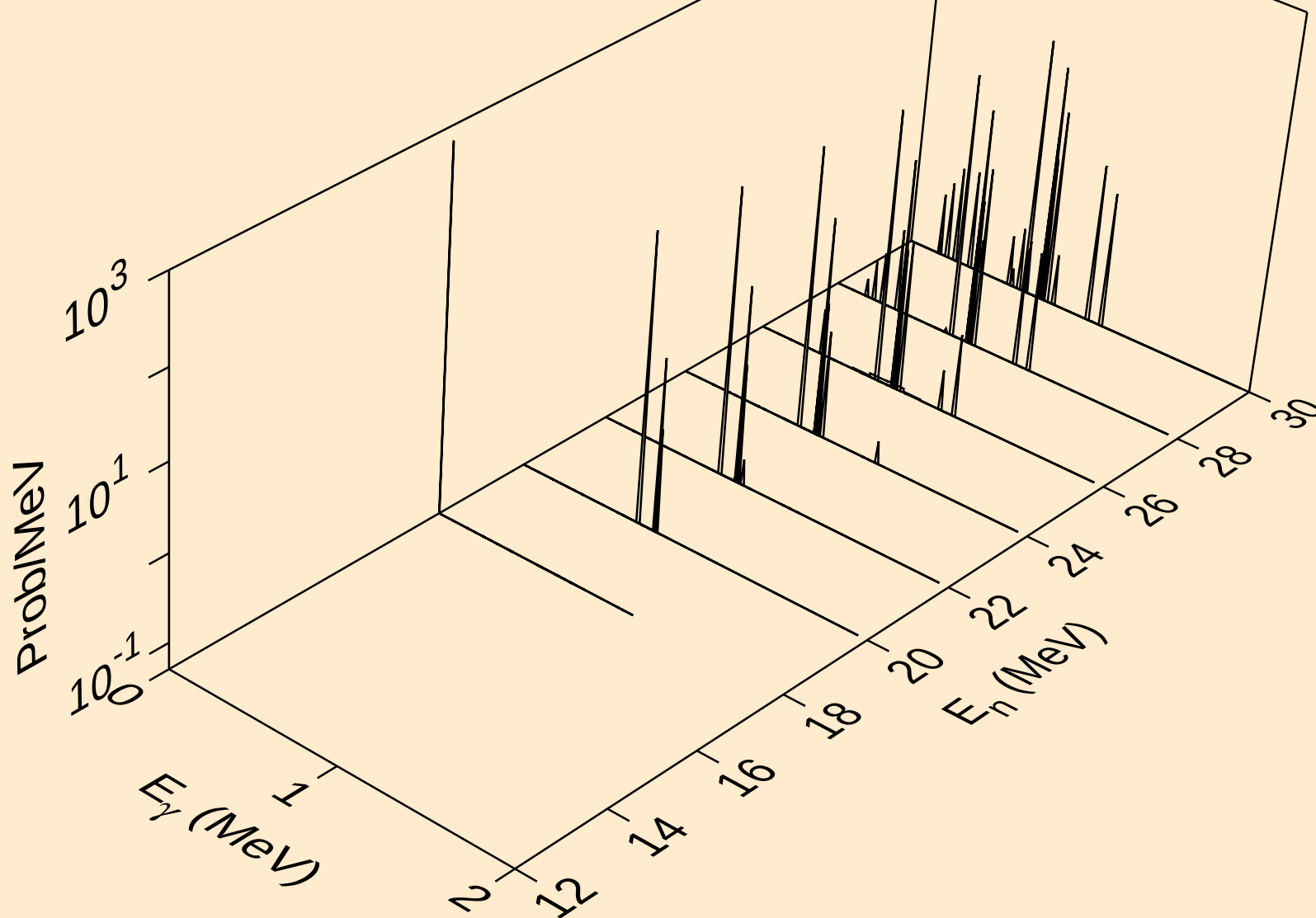


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

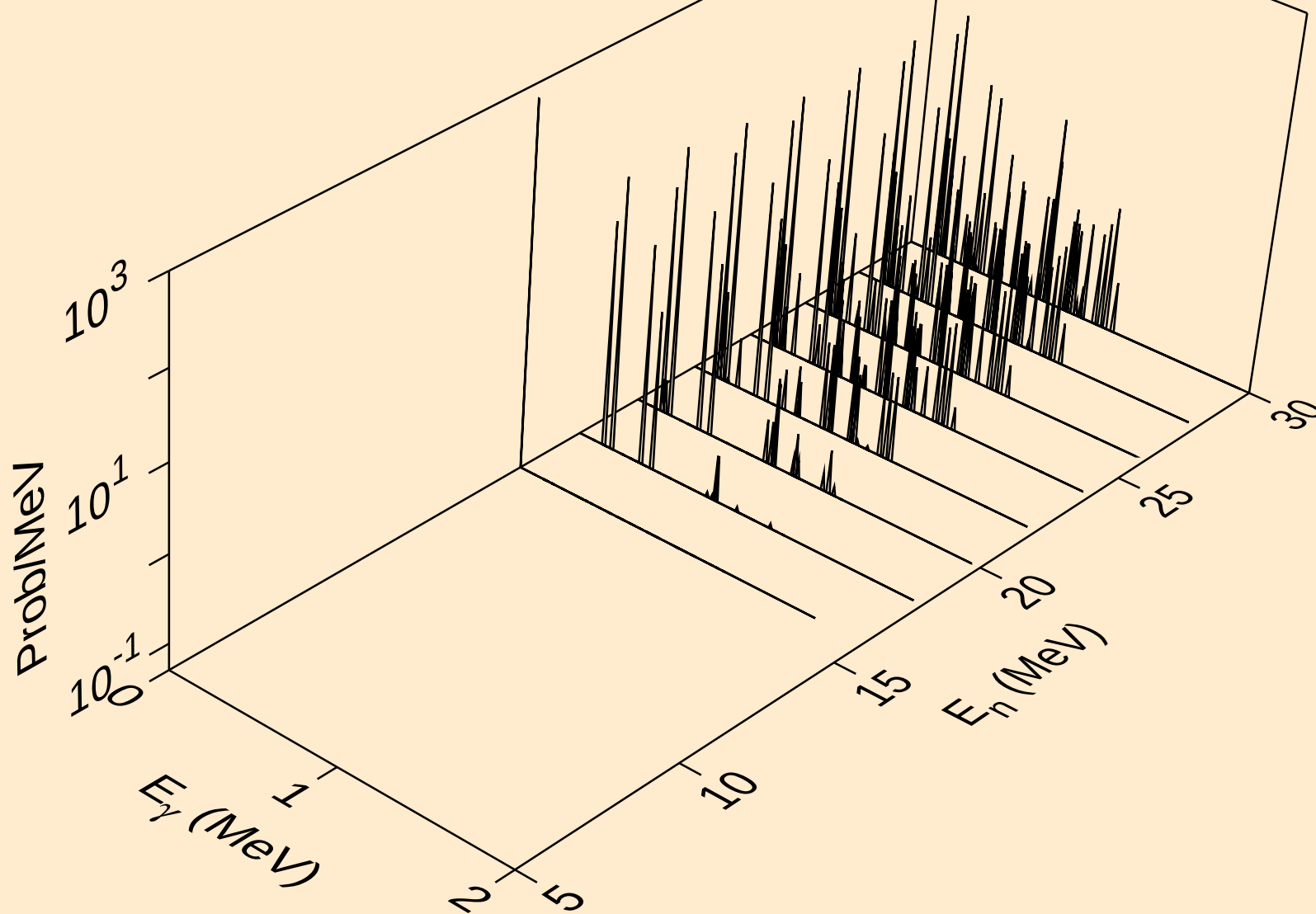


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

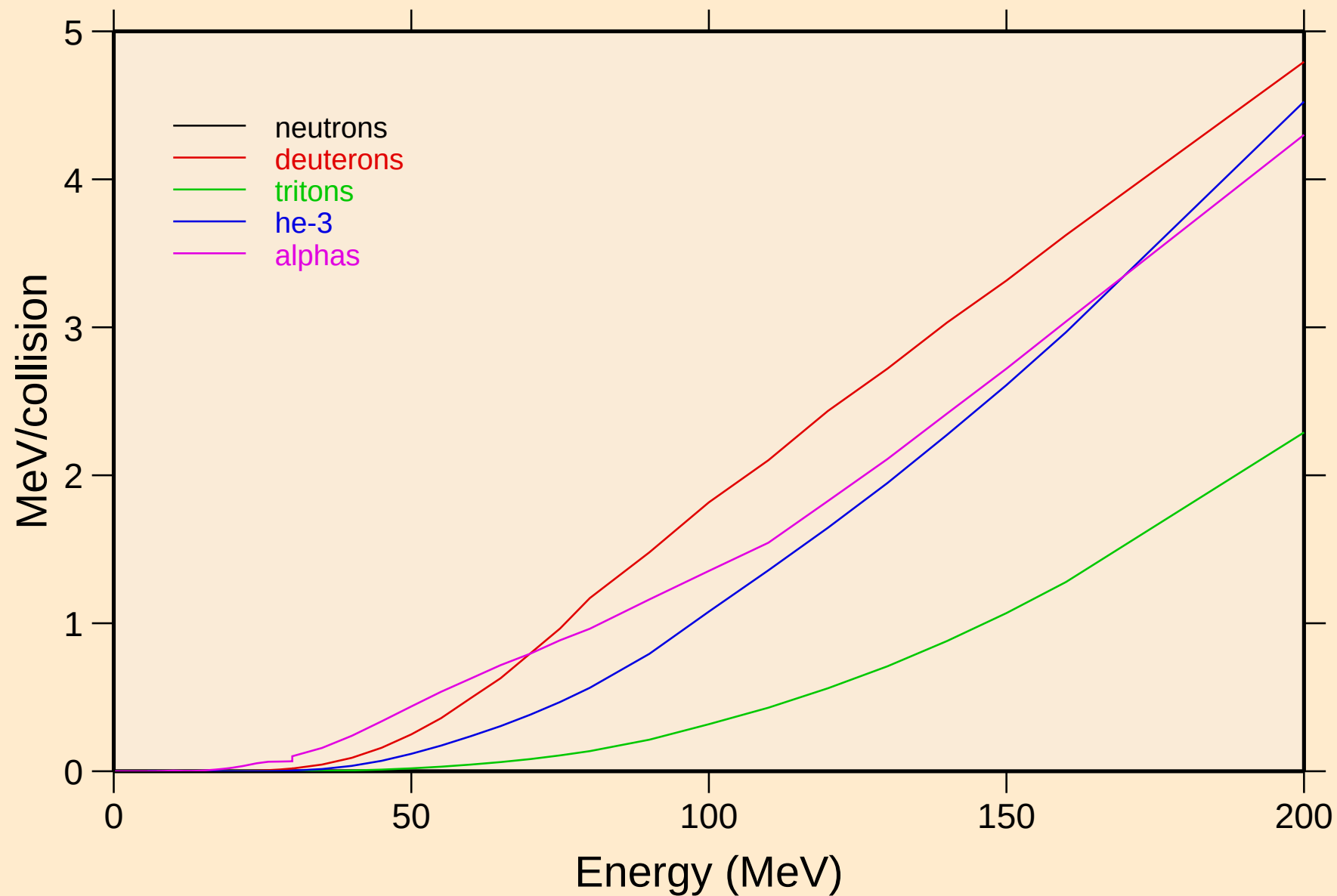


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



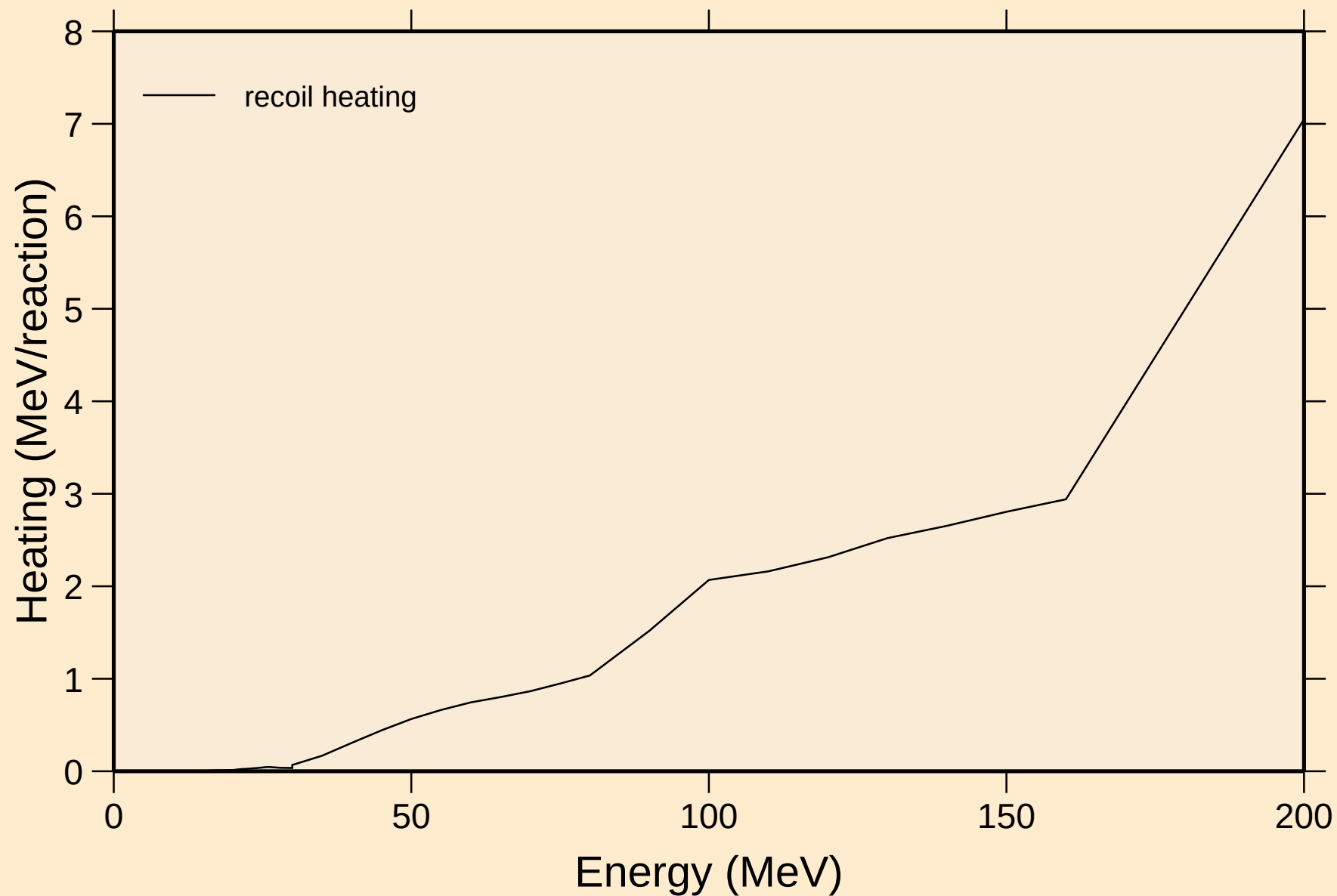
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



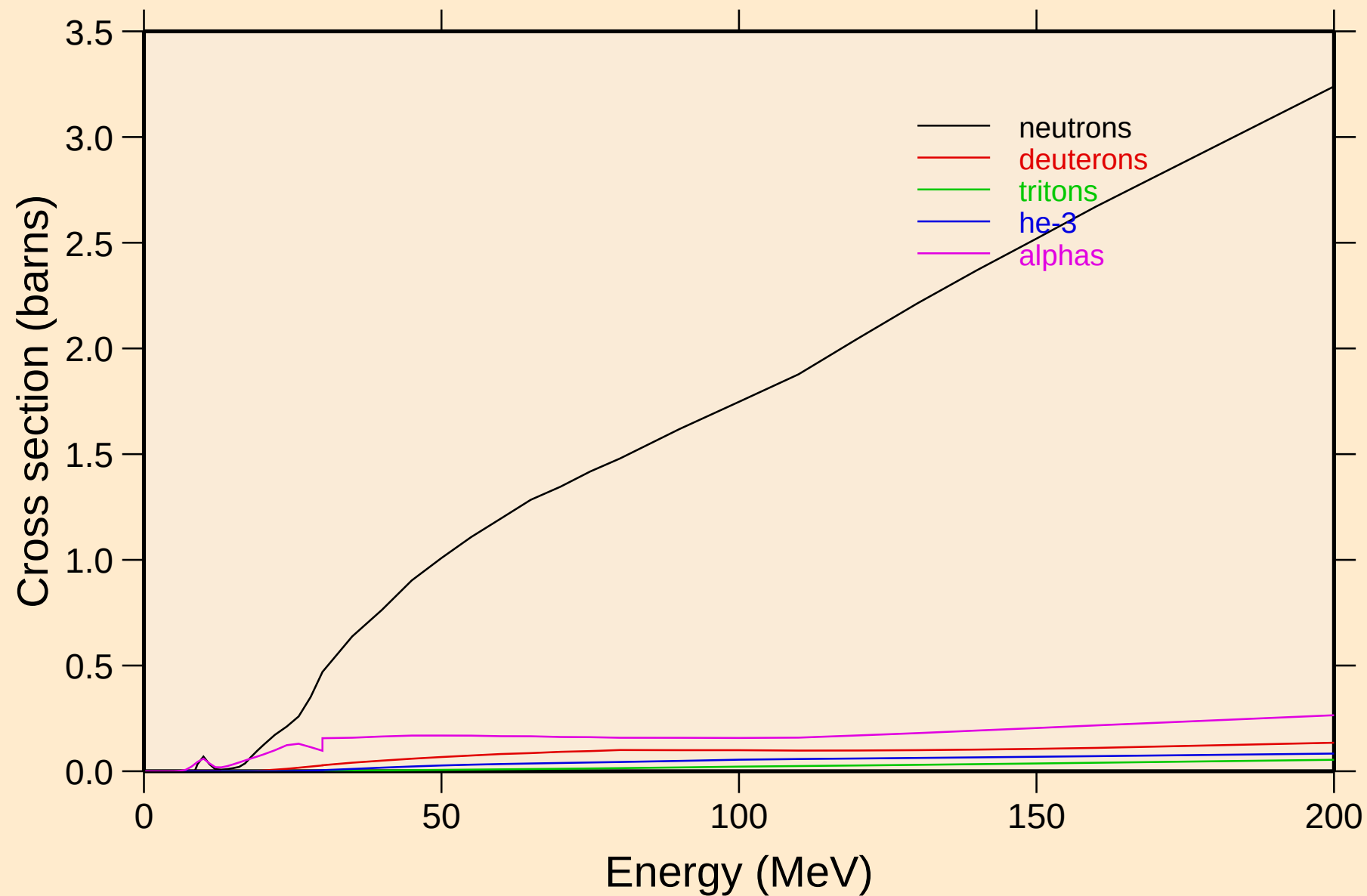
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

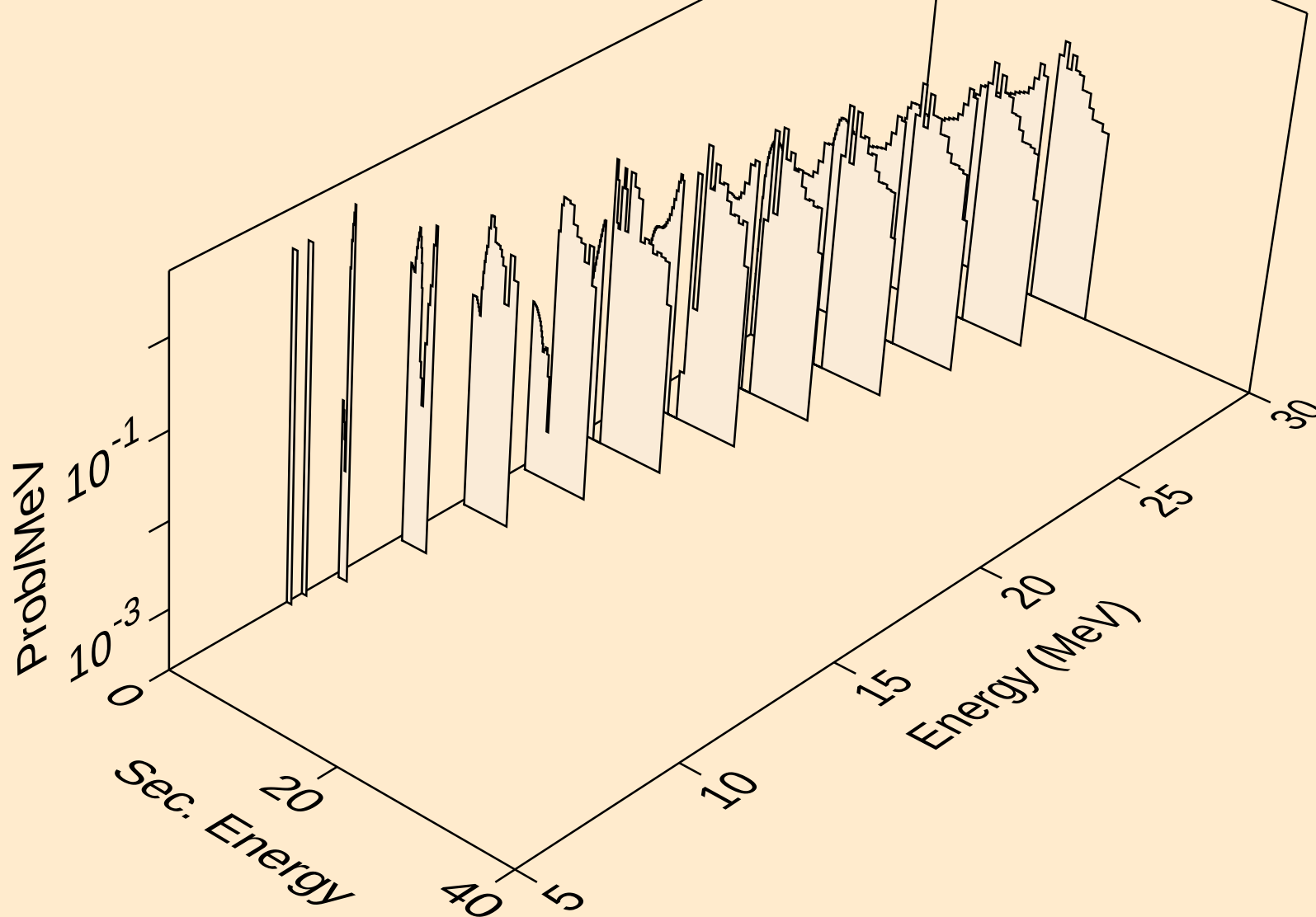


I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K

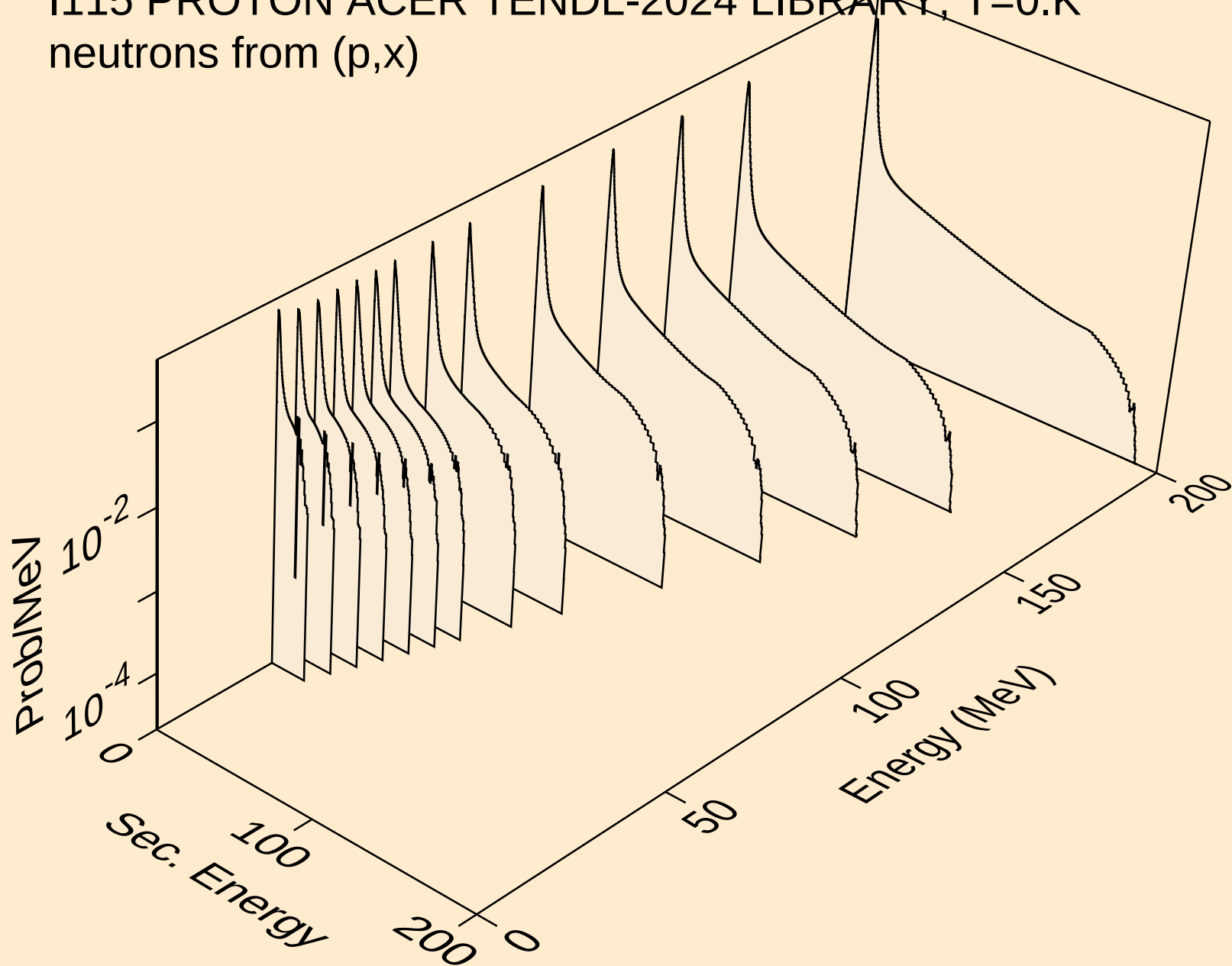
Particle production cross sections



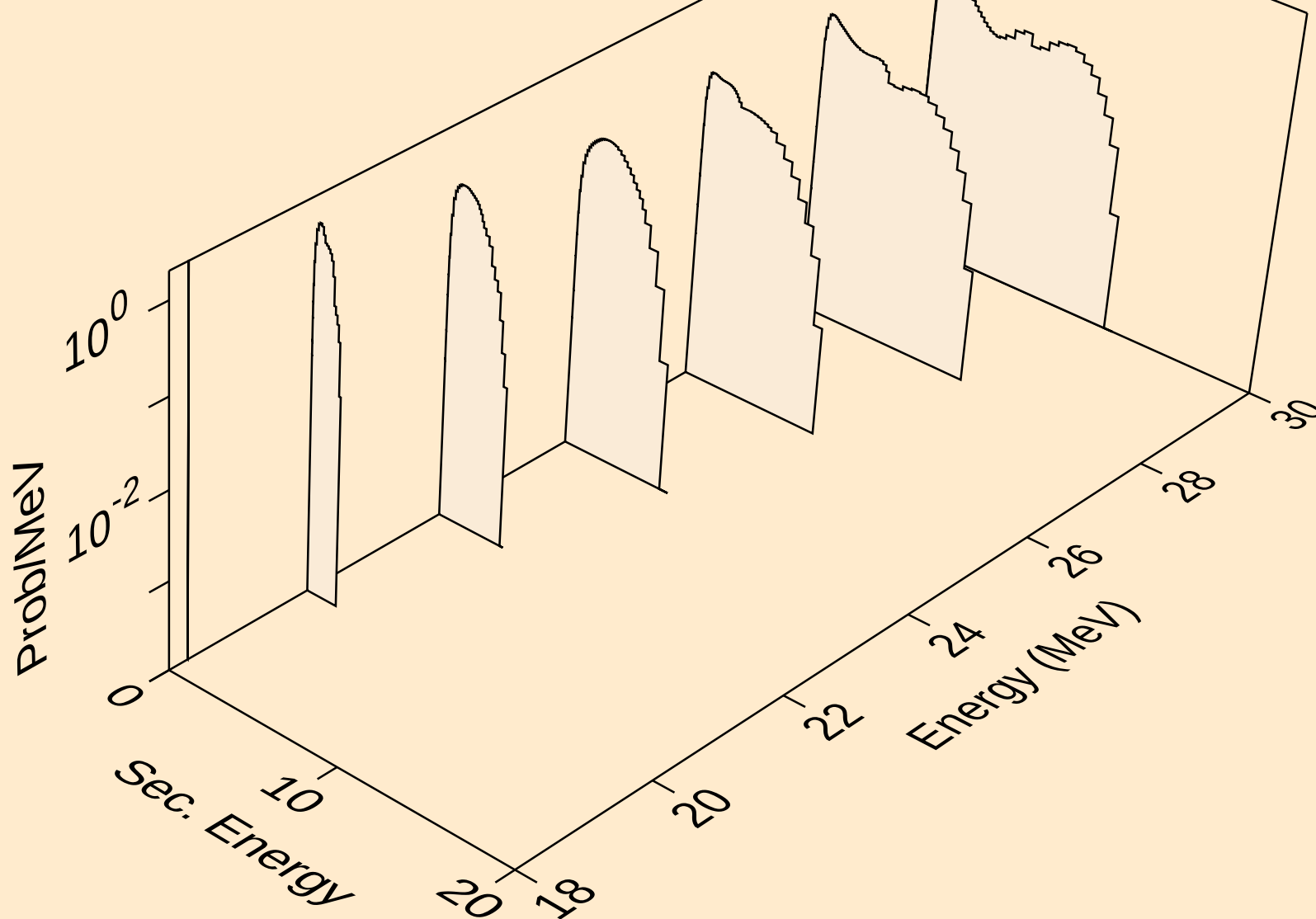
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



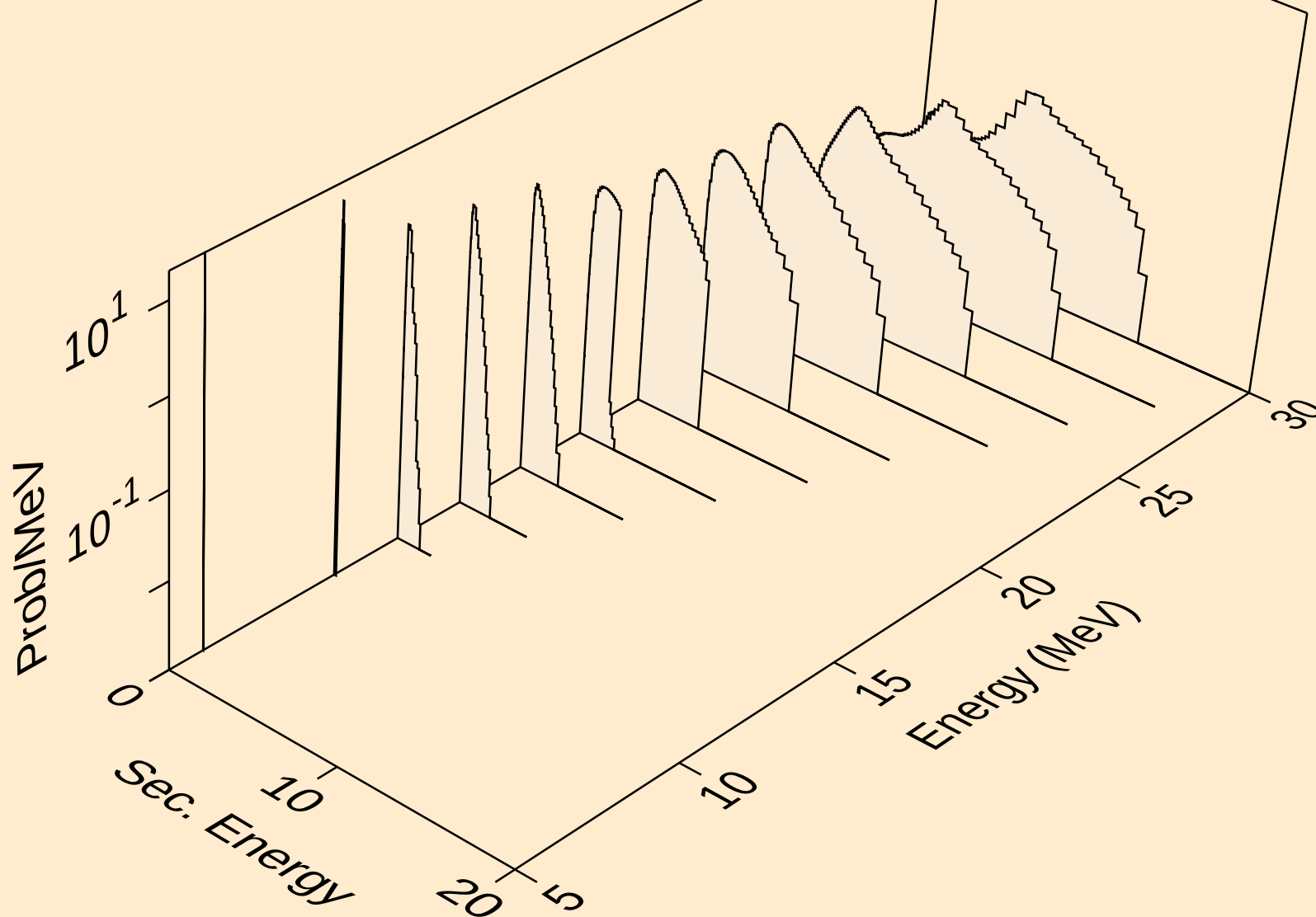
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



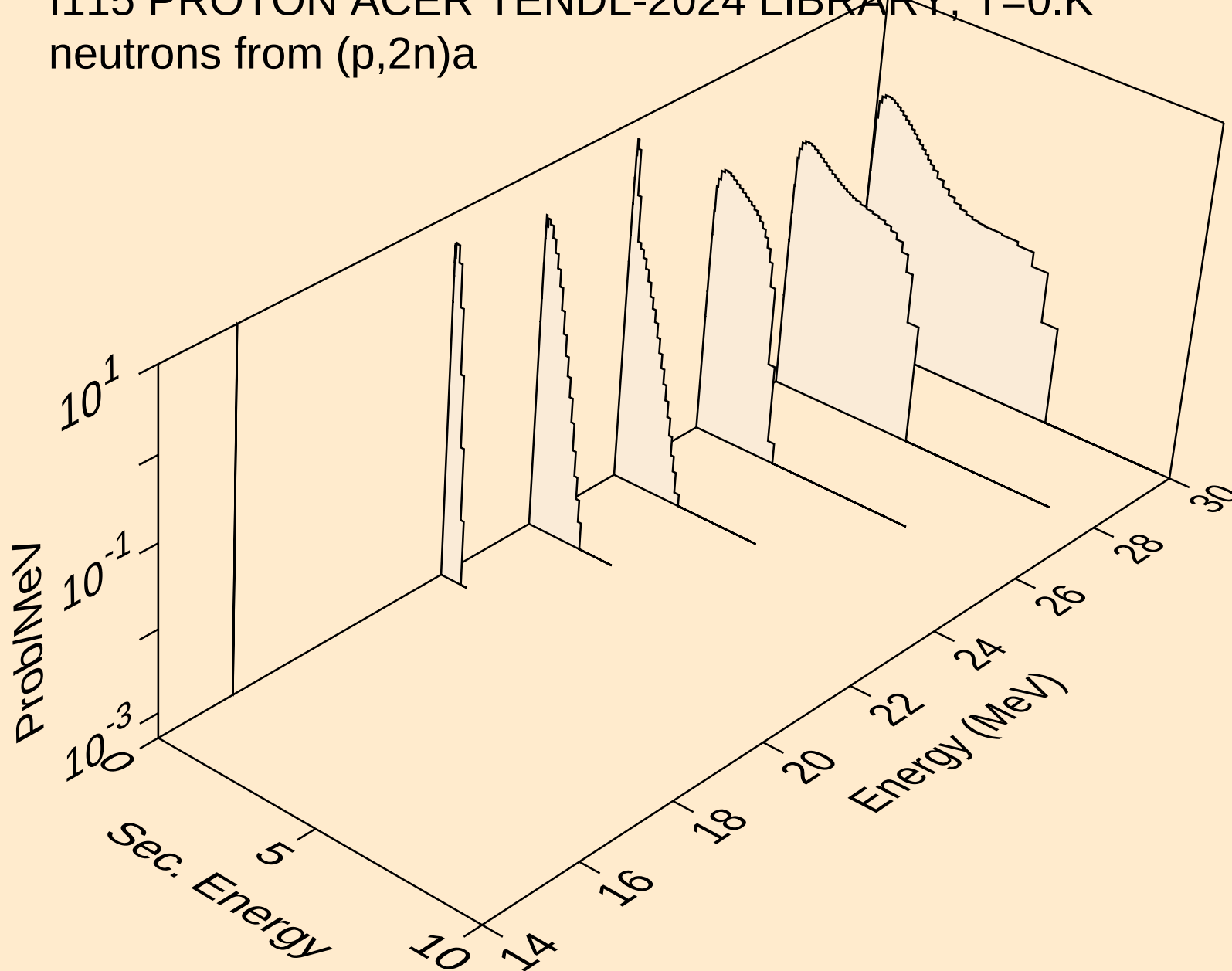
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



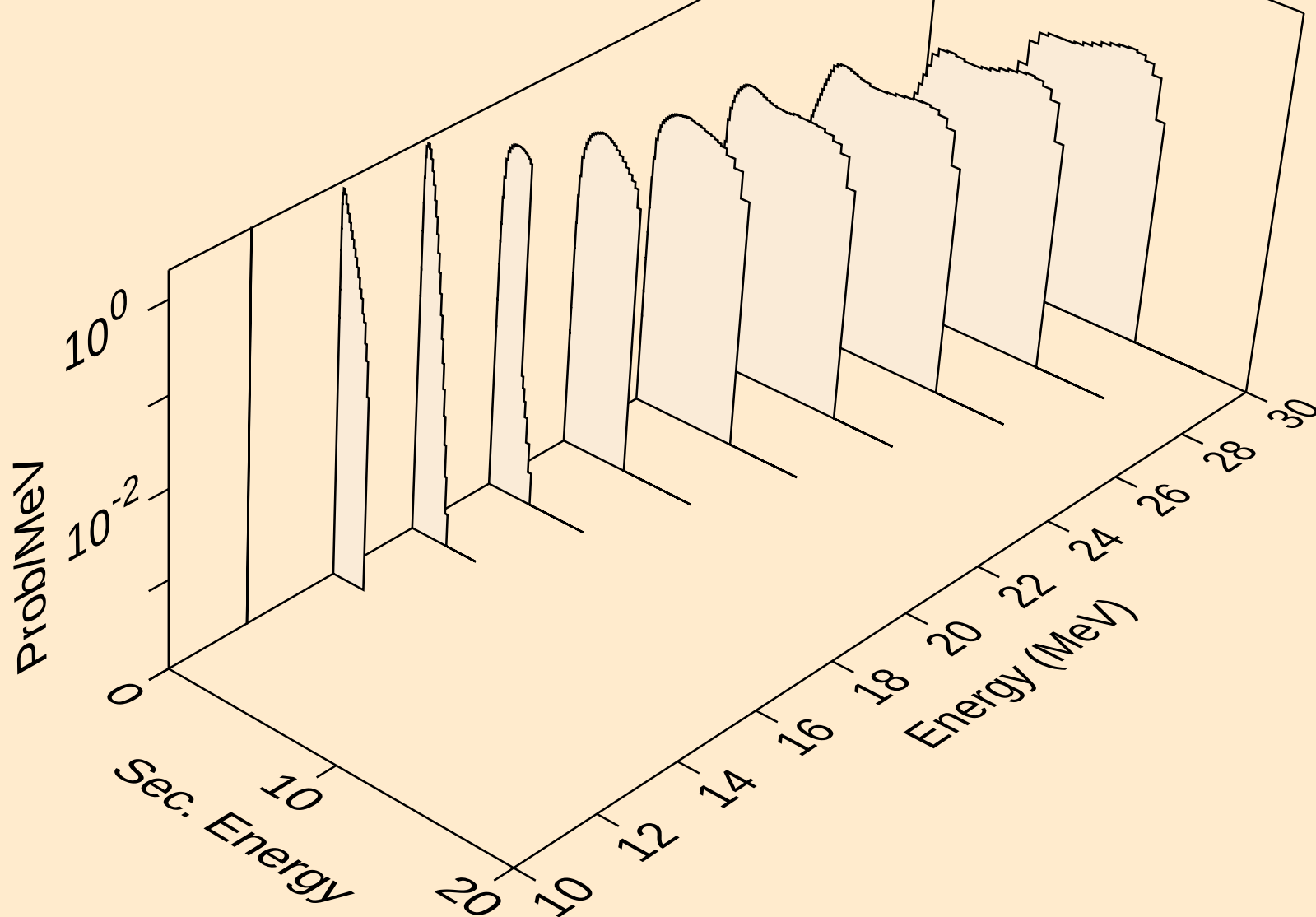
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



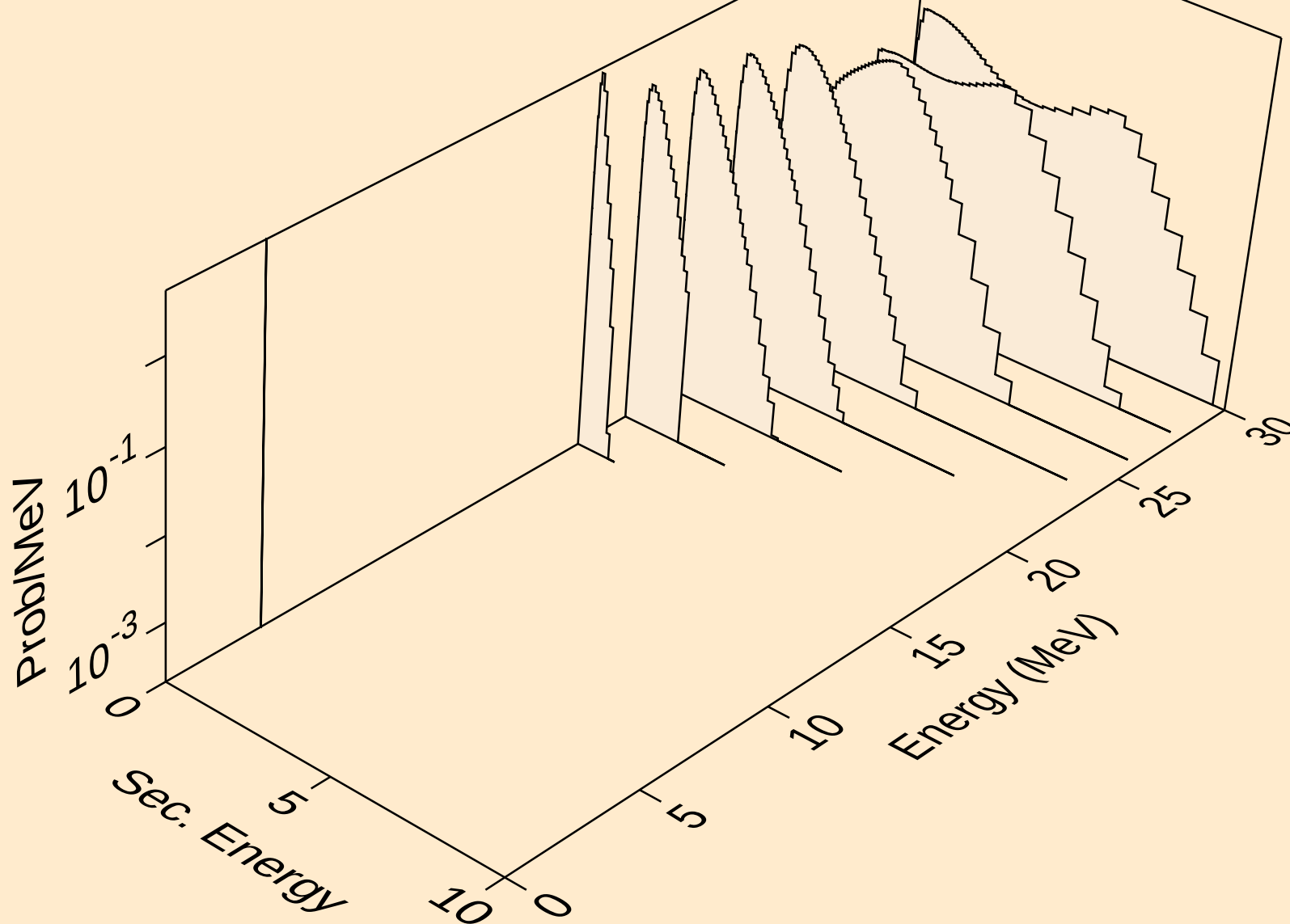
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



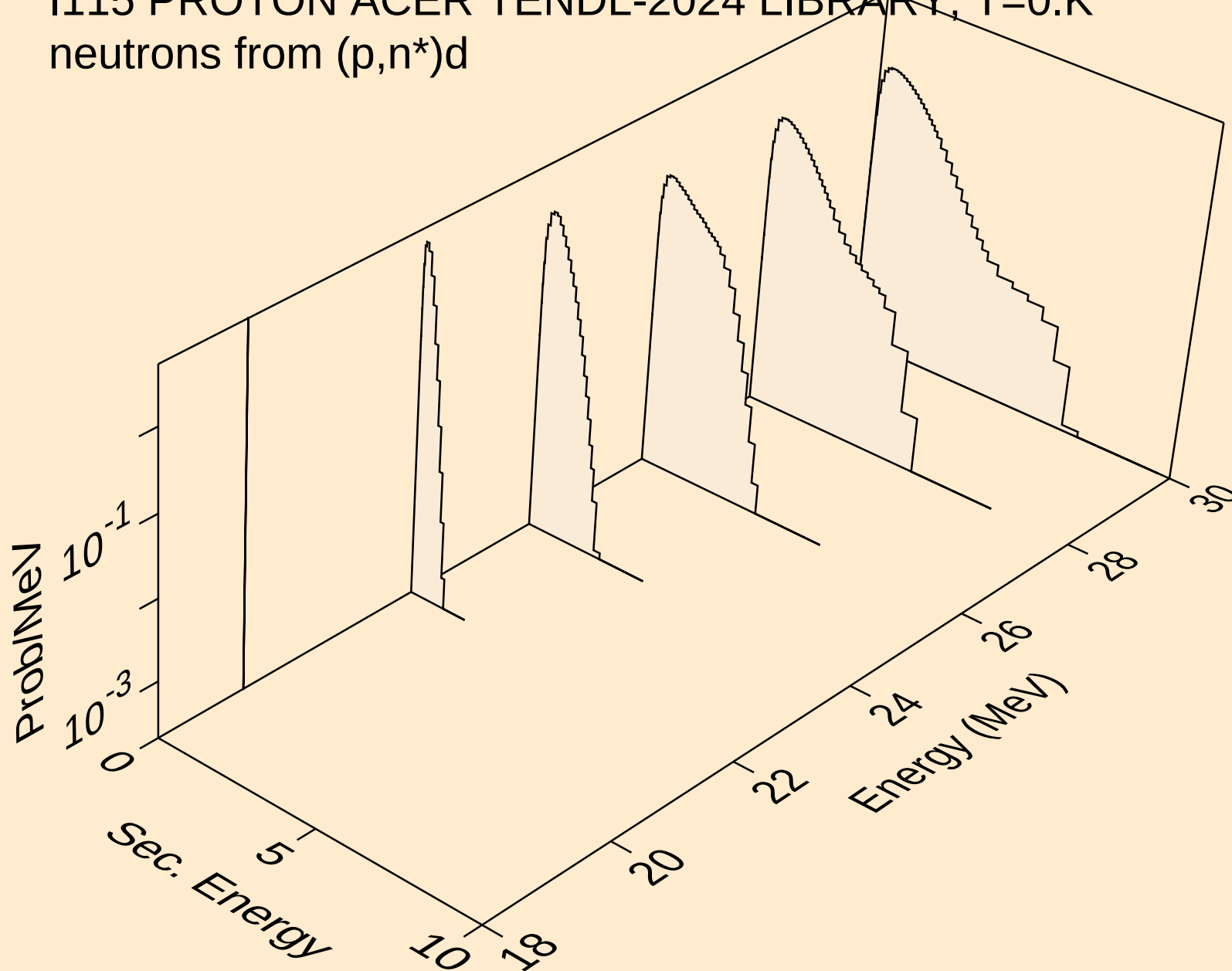
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



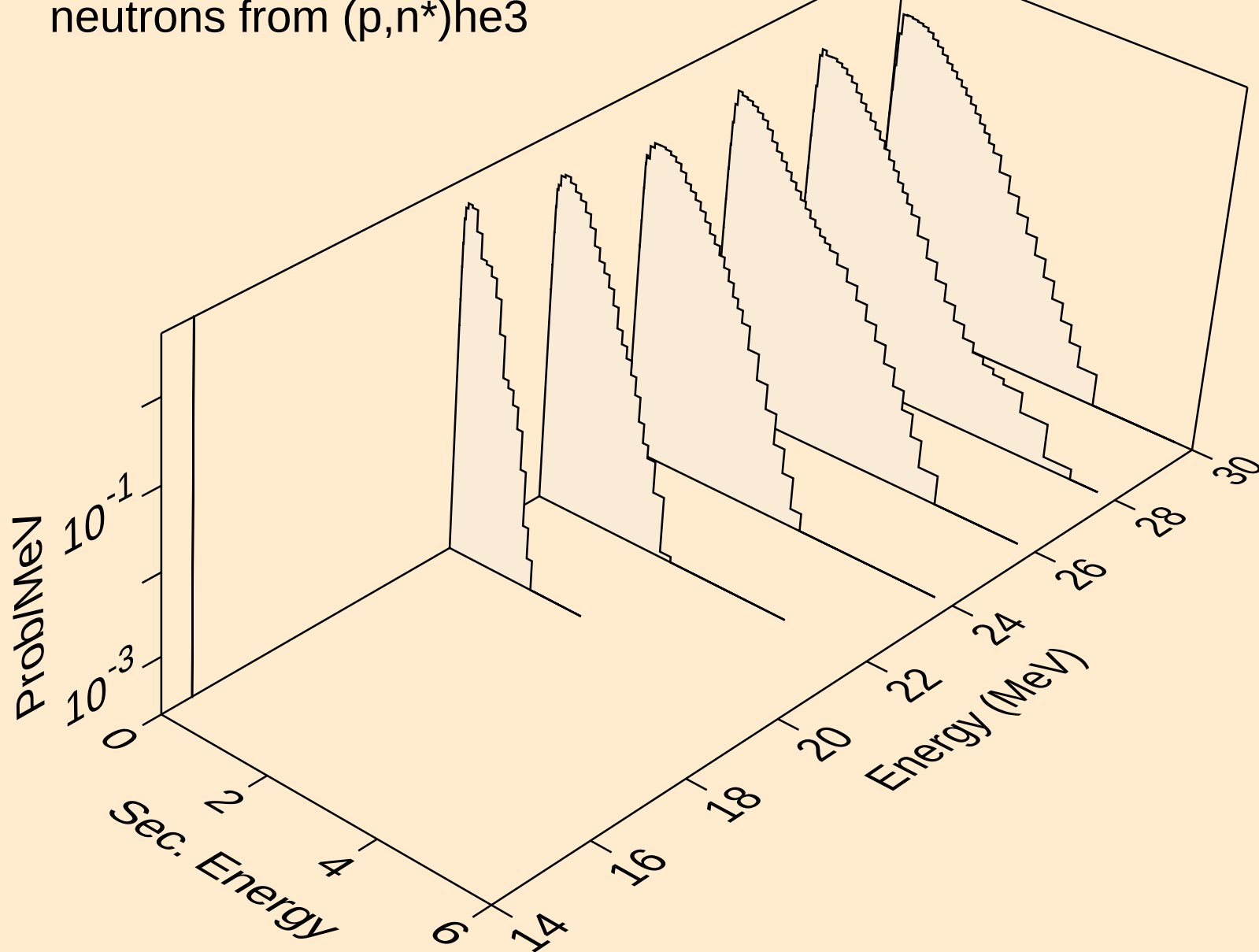
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neutrons from (p,n*)2a



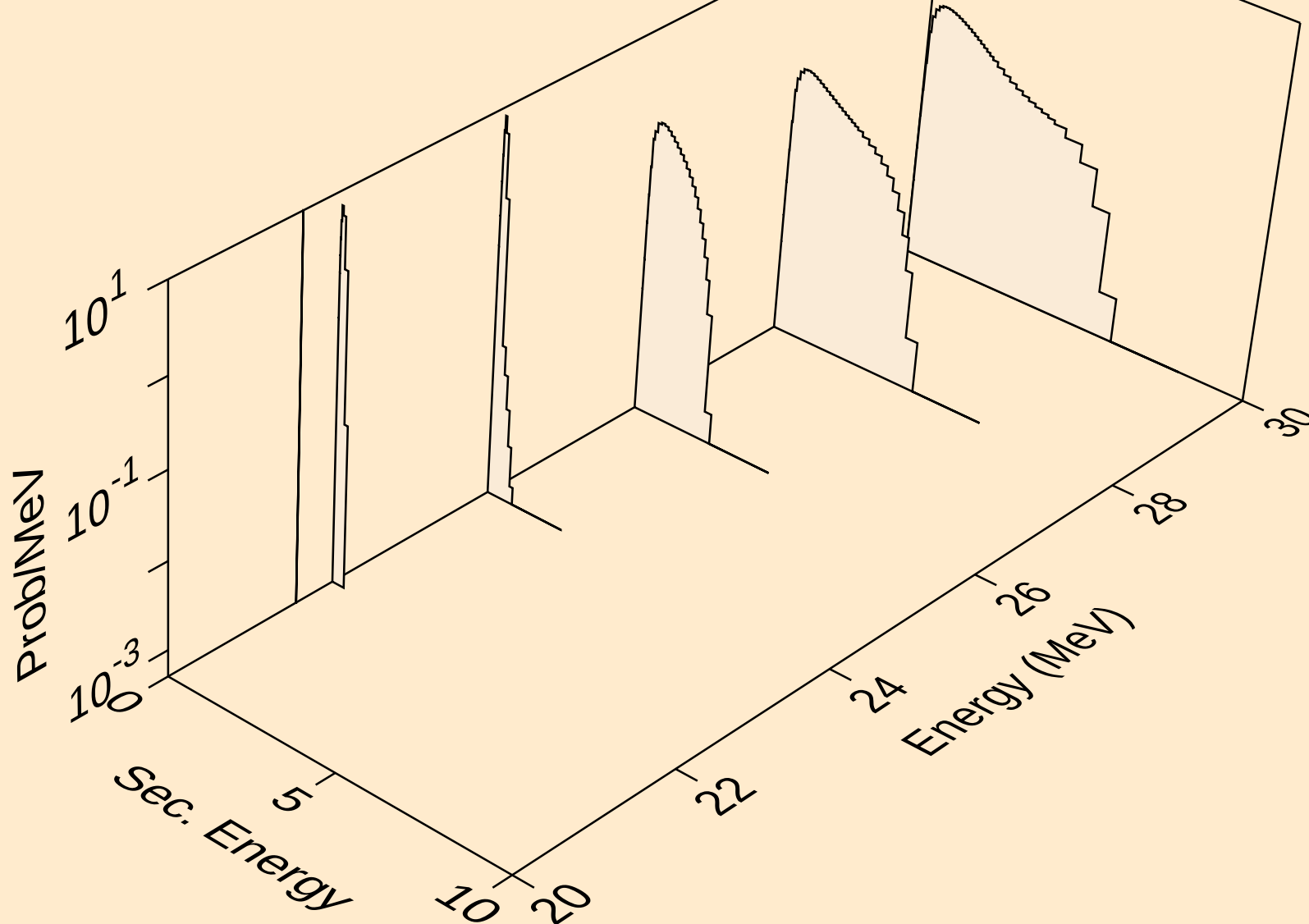
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



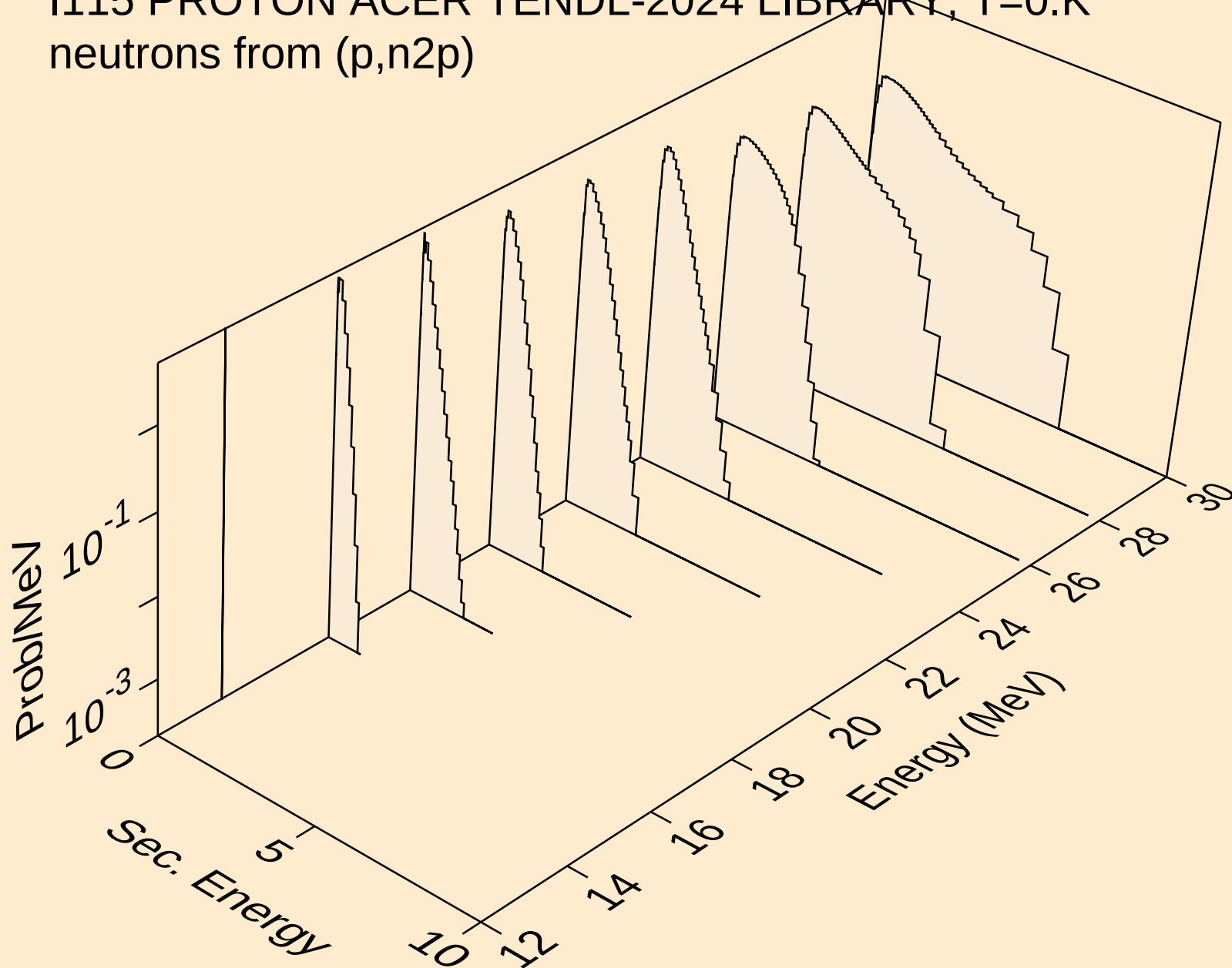
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



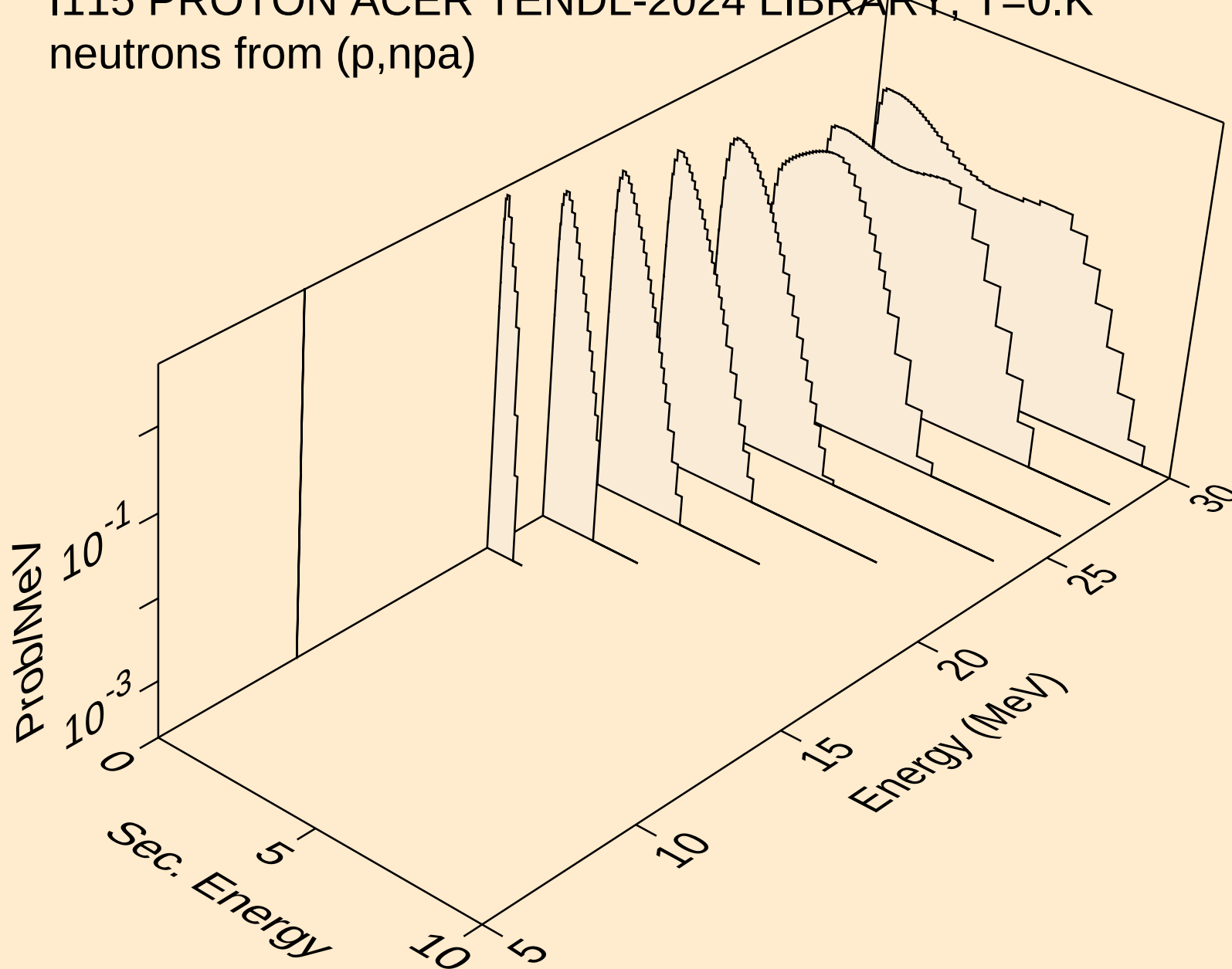
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



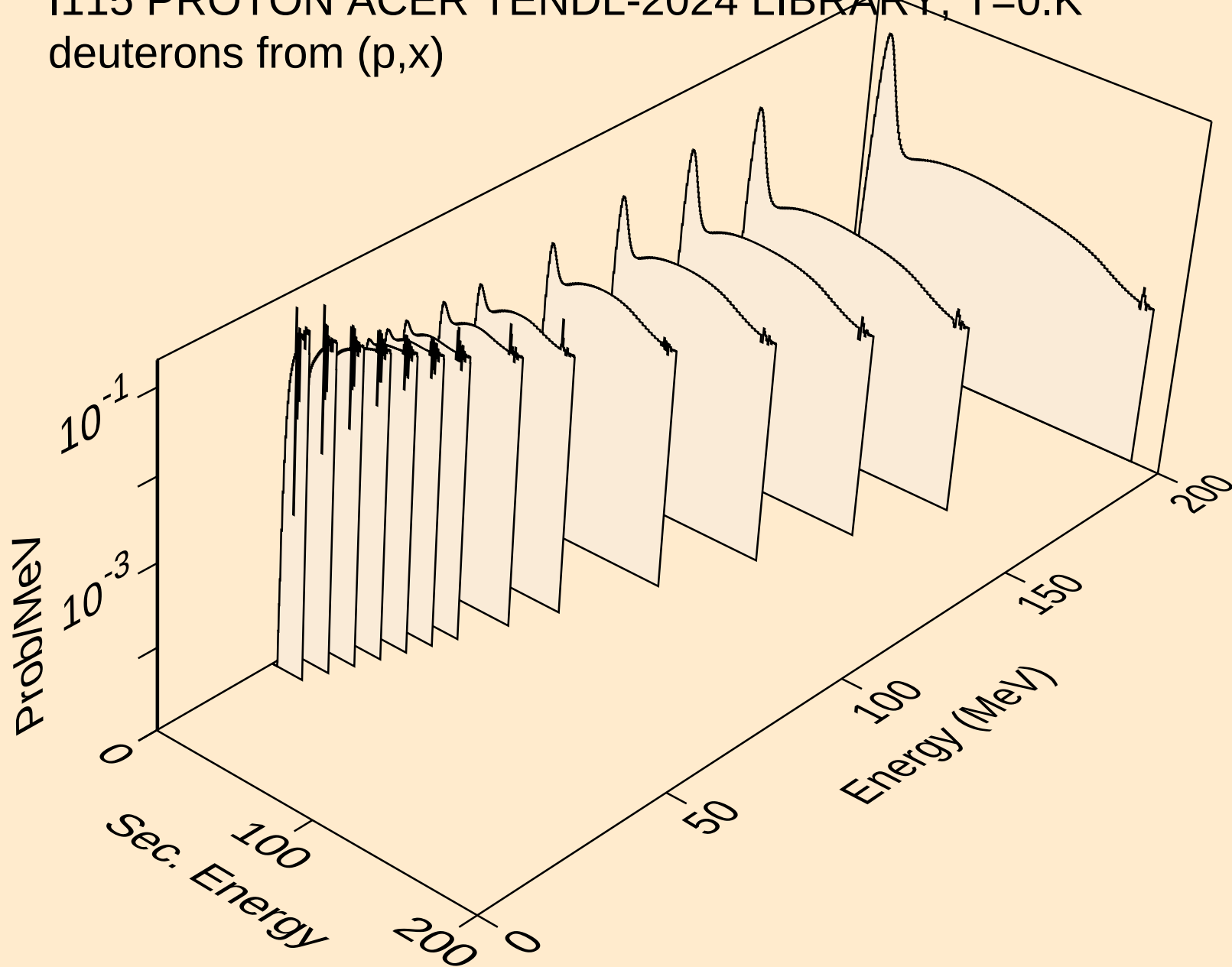
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



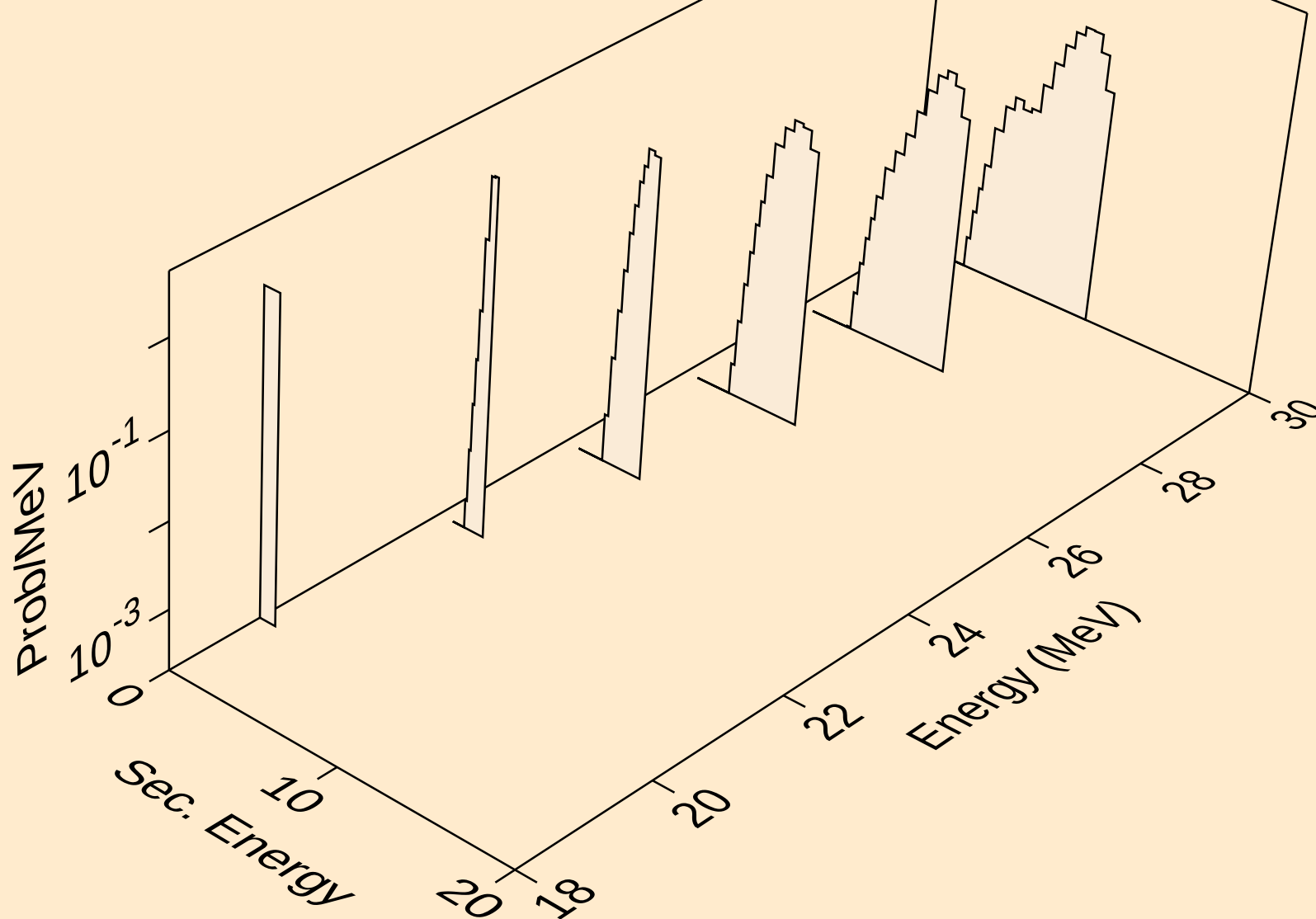
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



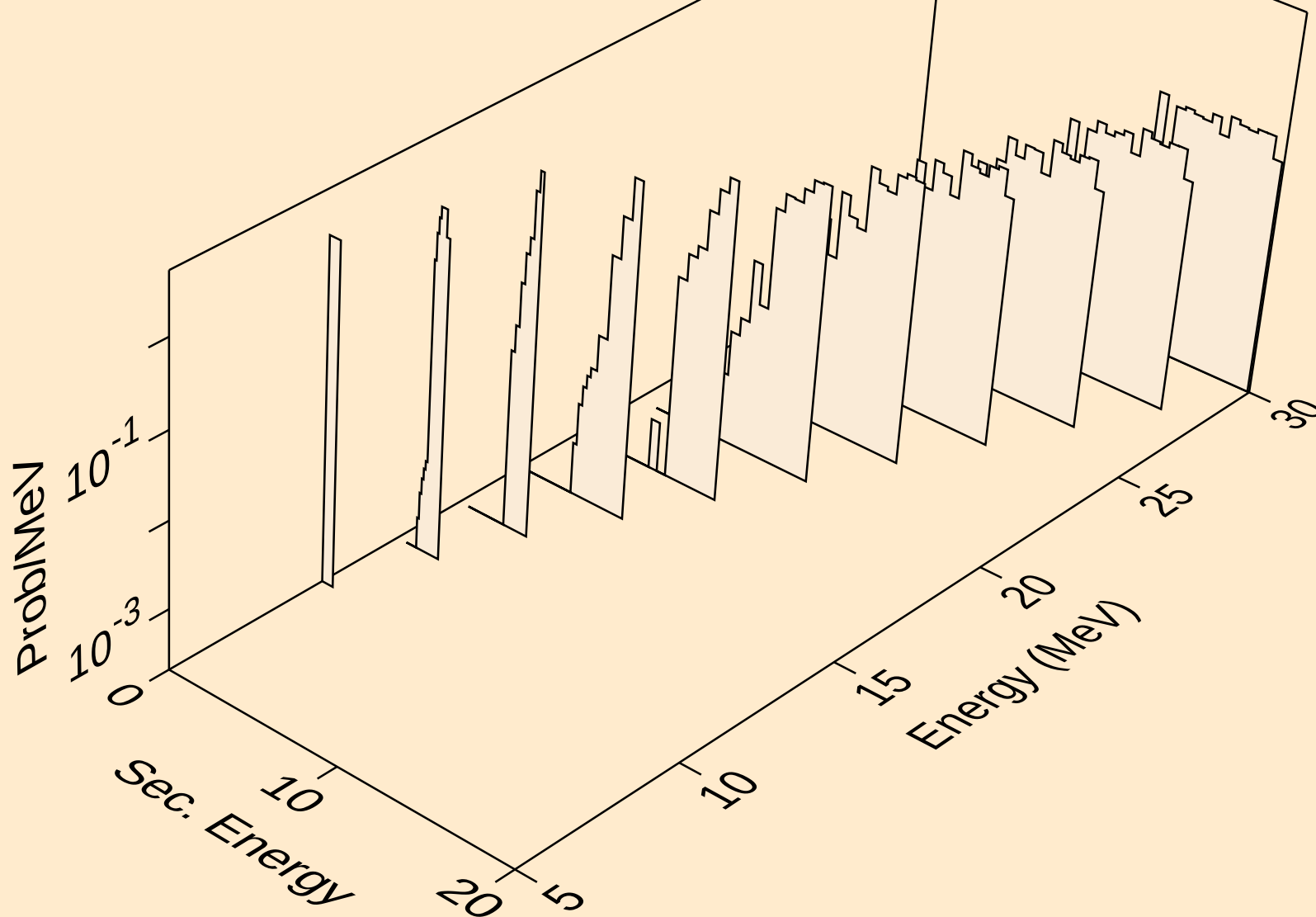
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



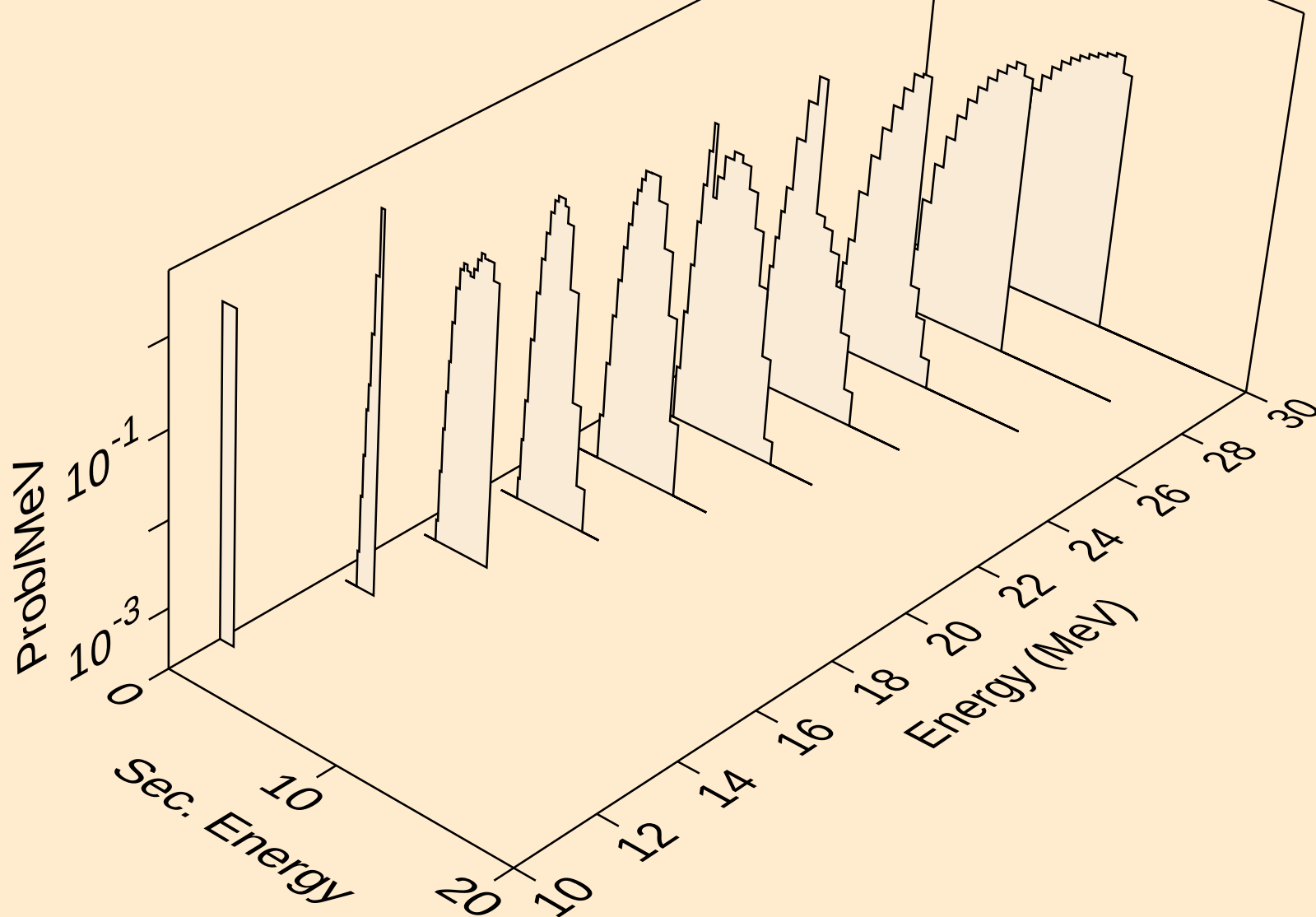
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deuterons from (p,n*)d



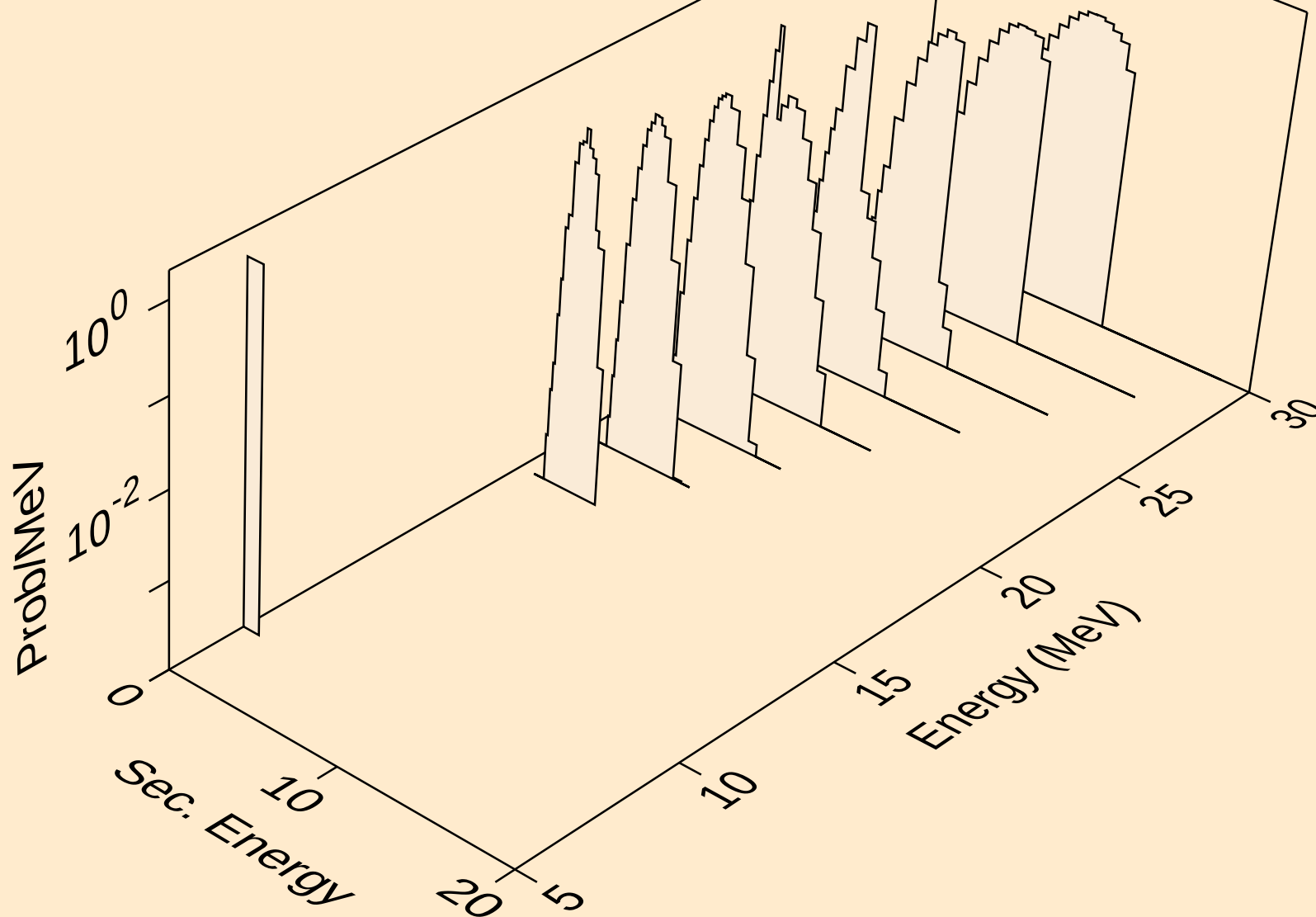
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deuterons from (p,d)



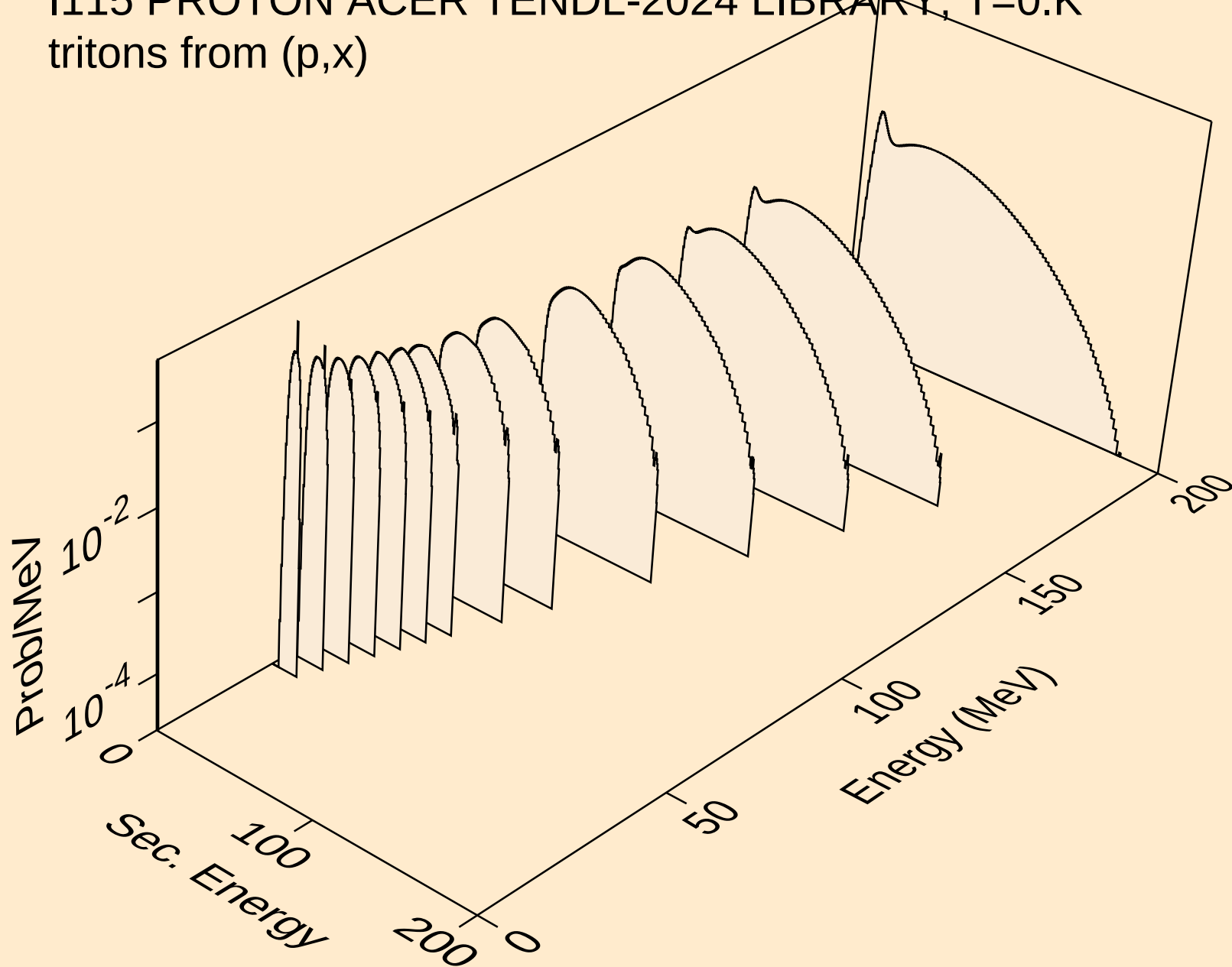
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deuterons from (p,pd)



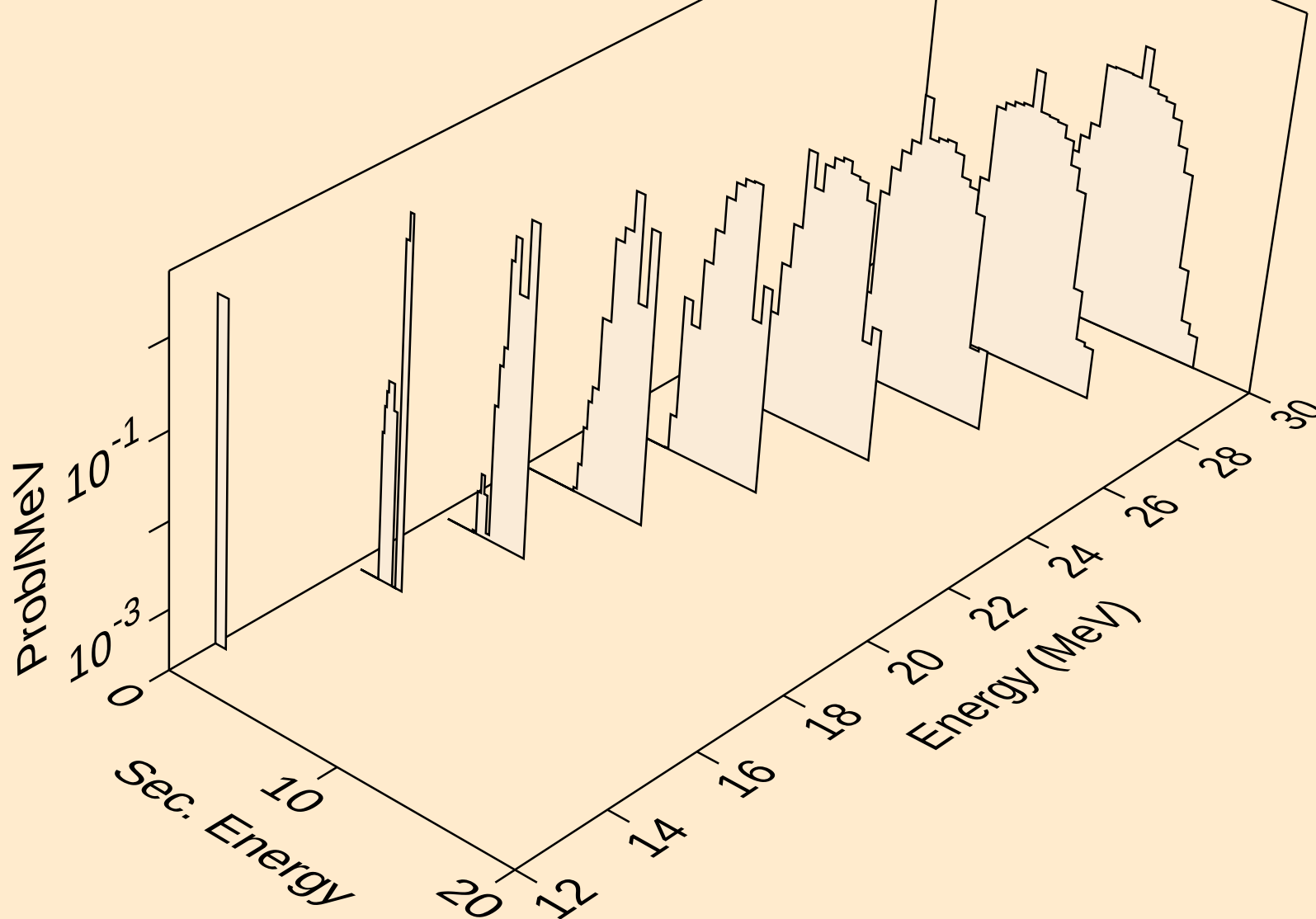
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deuterons from (p,da)



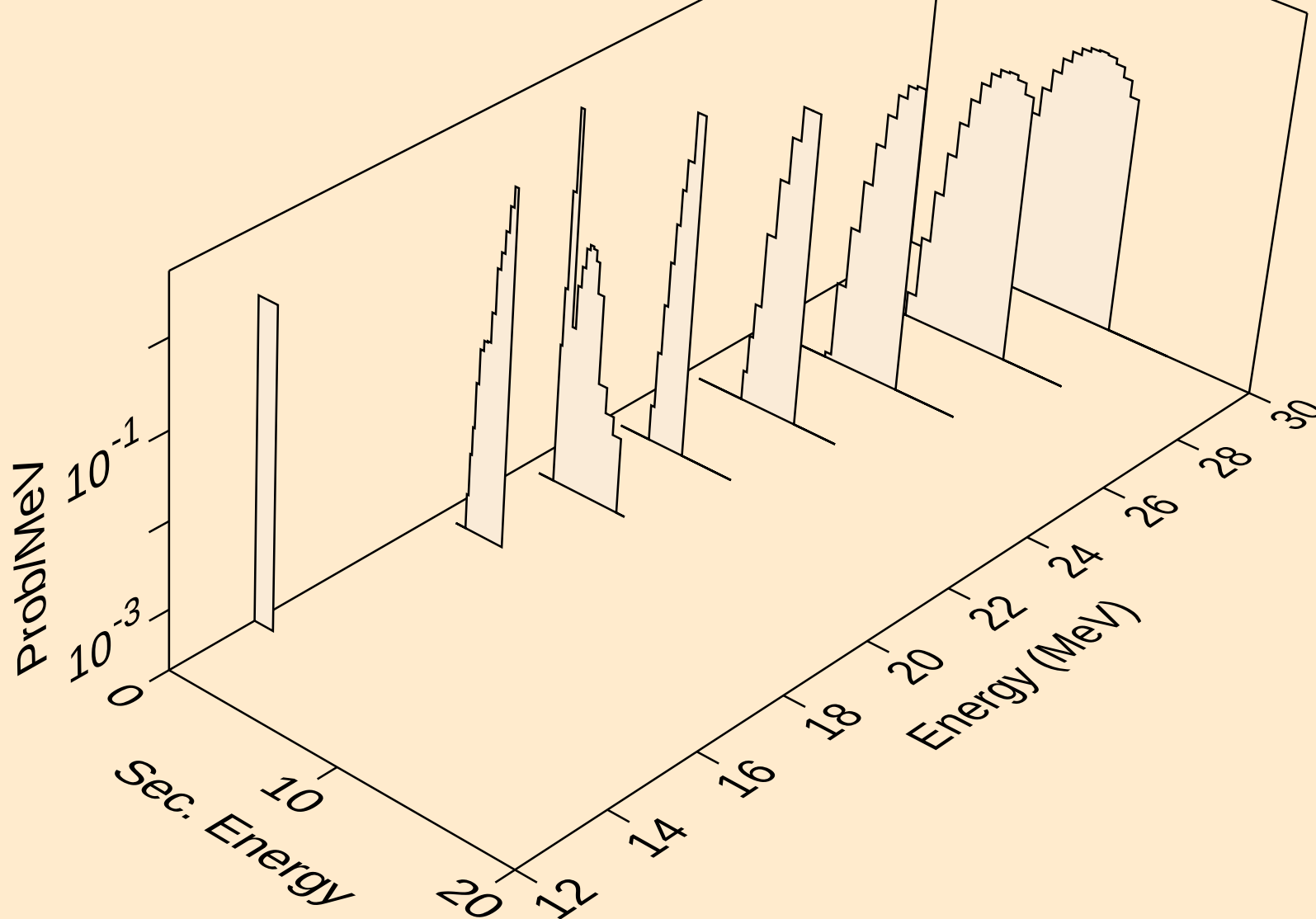
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



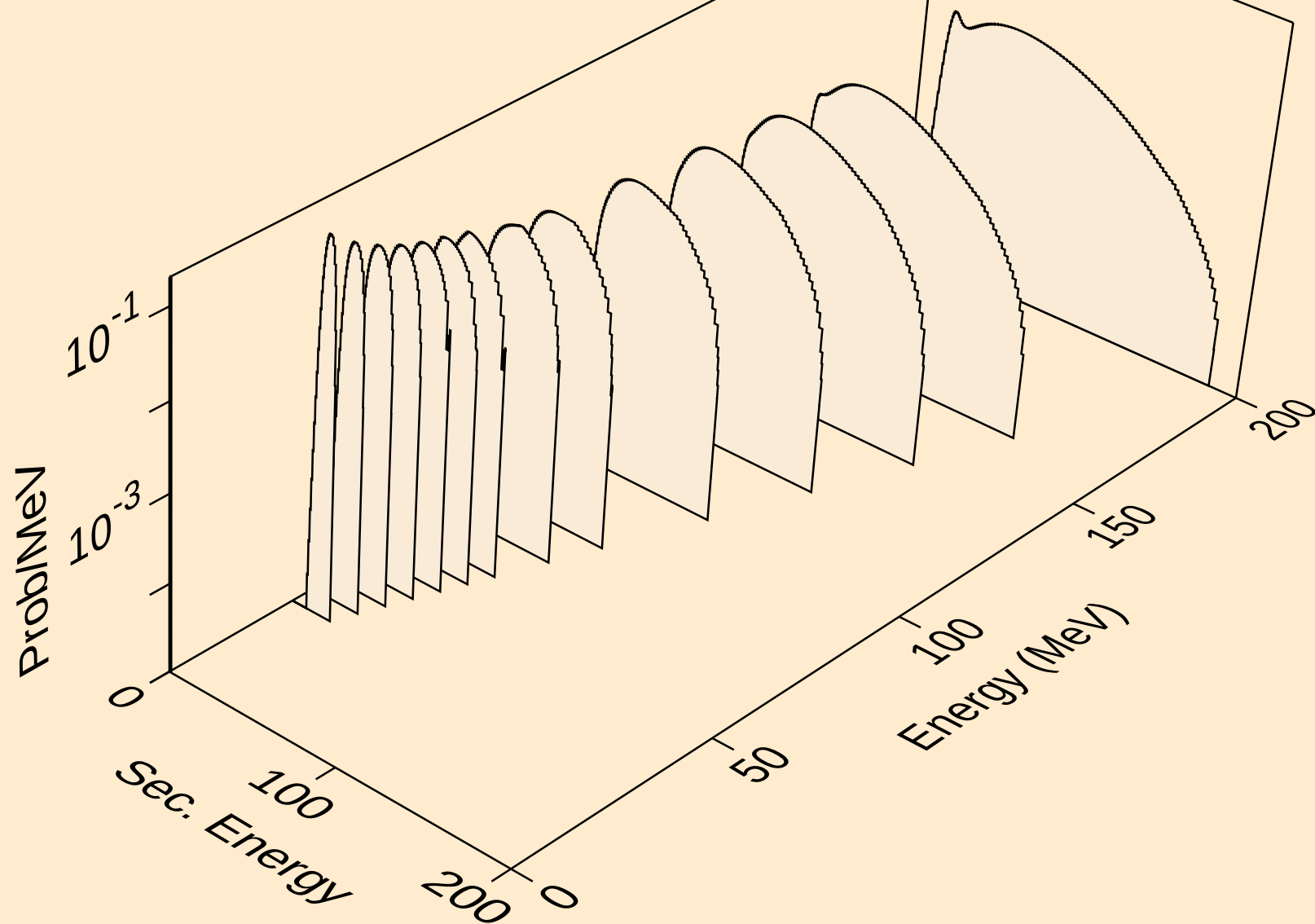
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



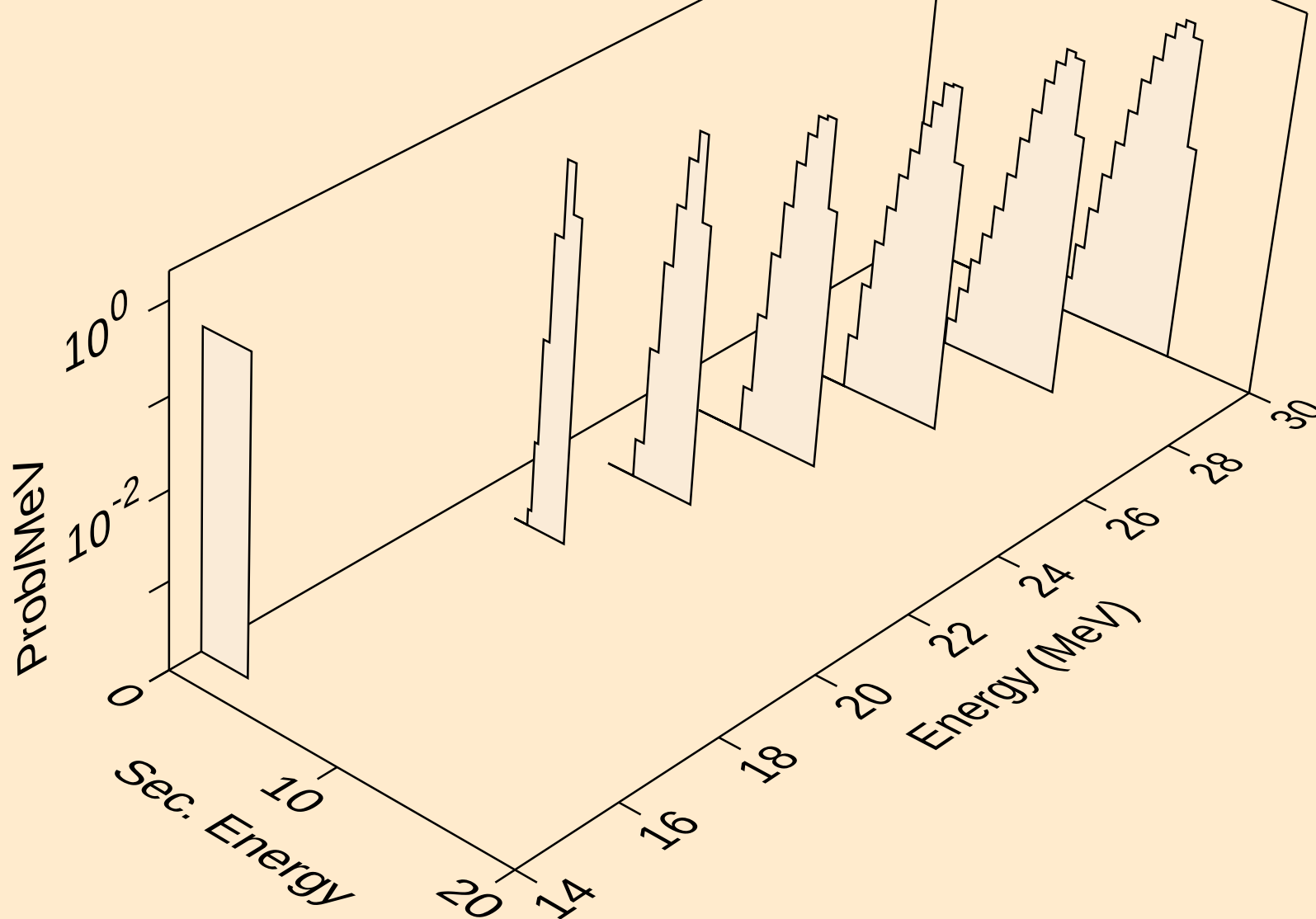
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,pt)



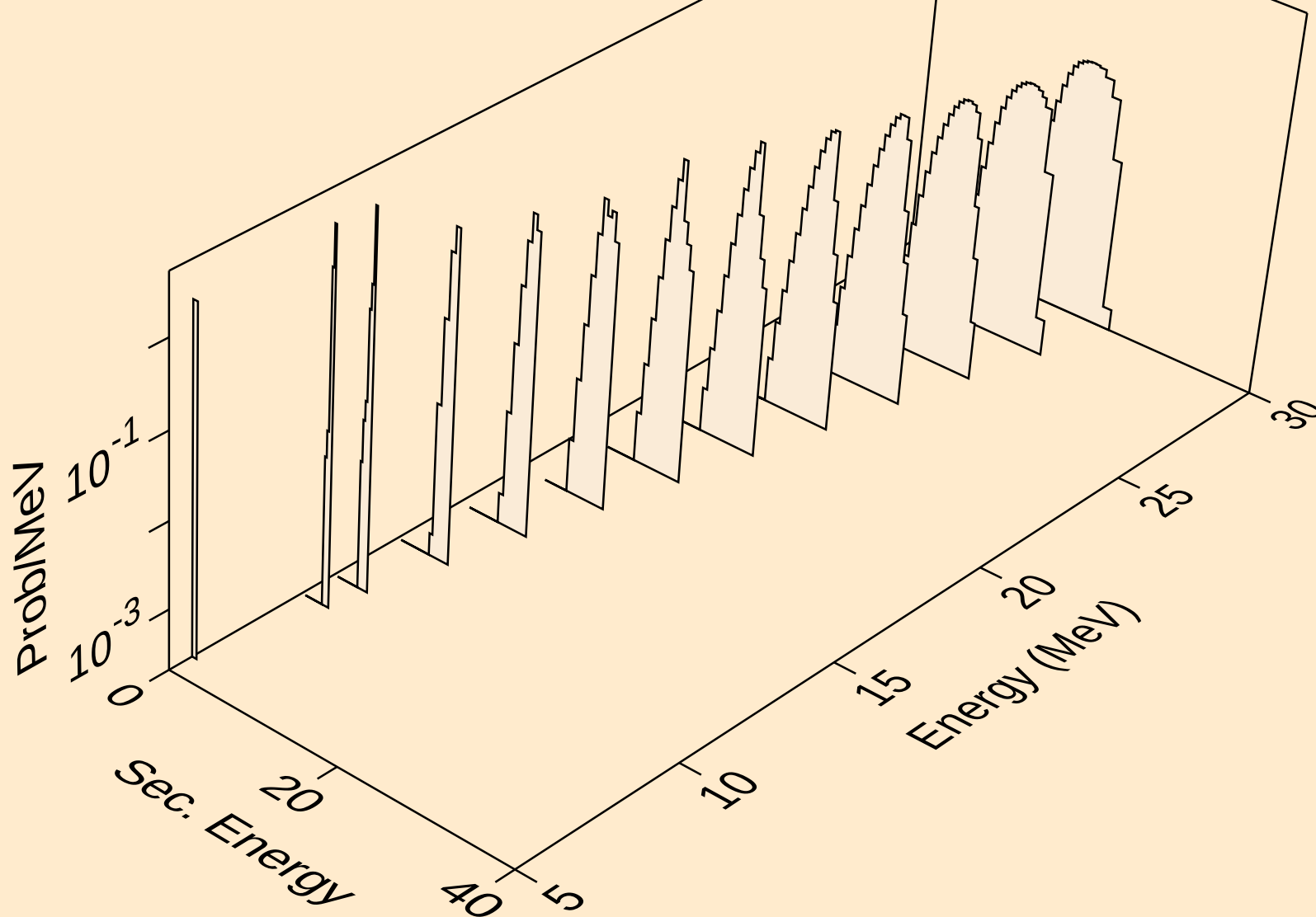
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



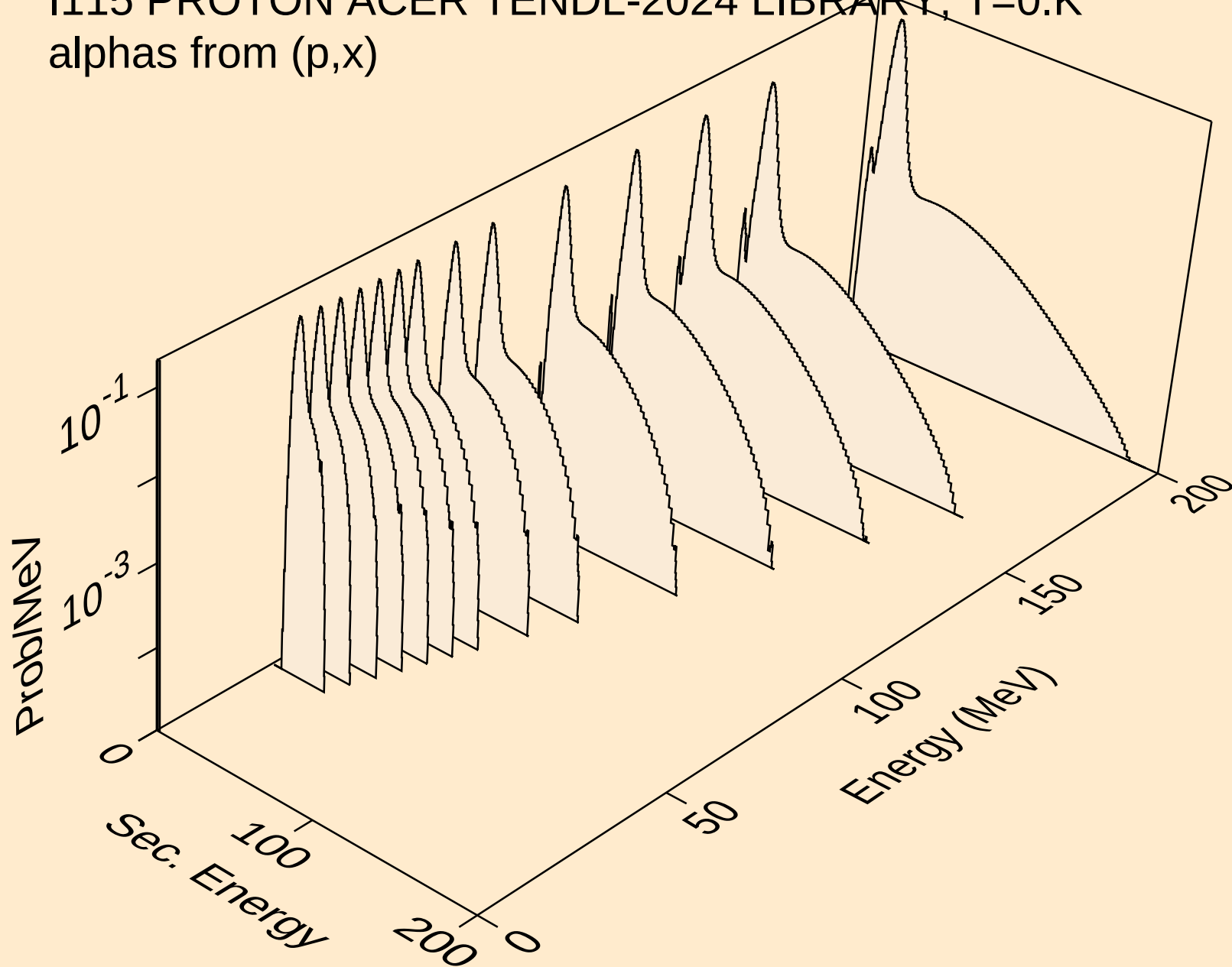
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



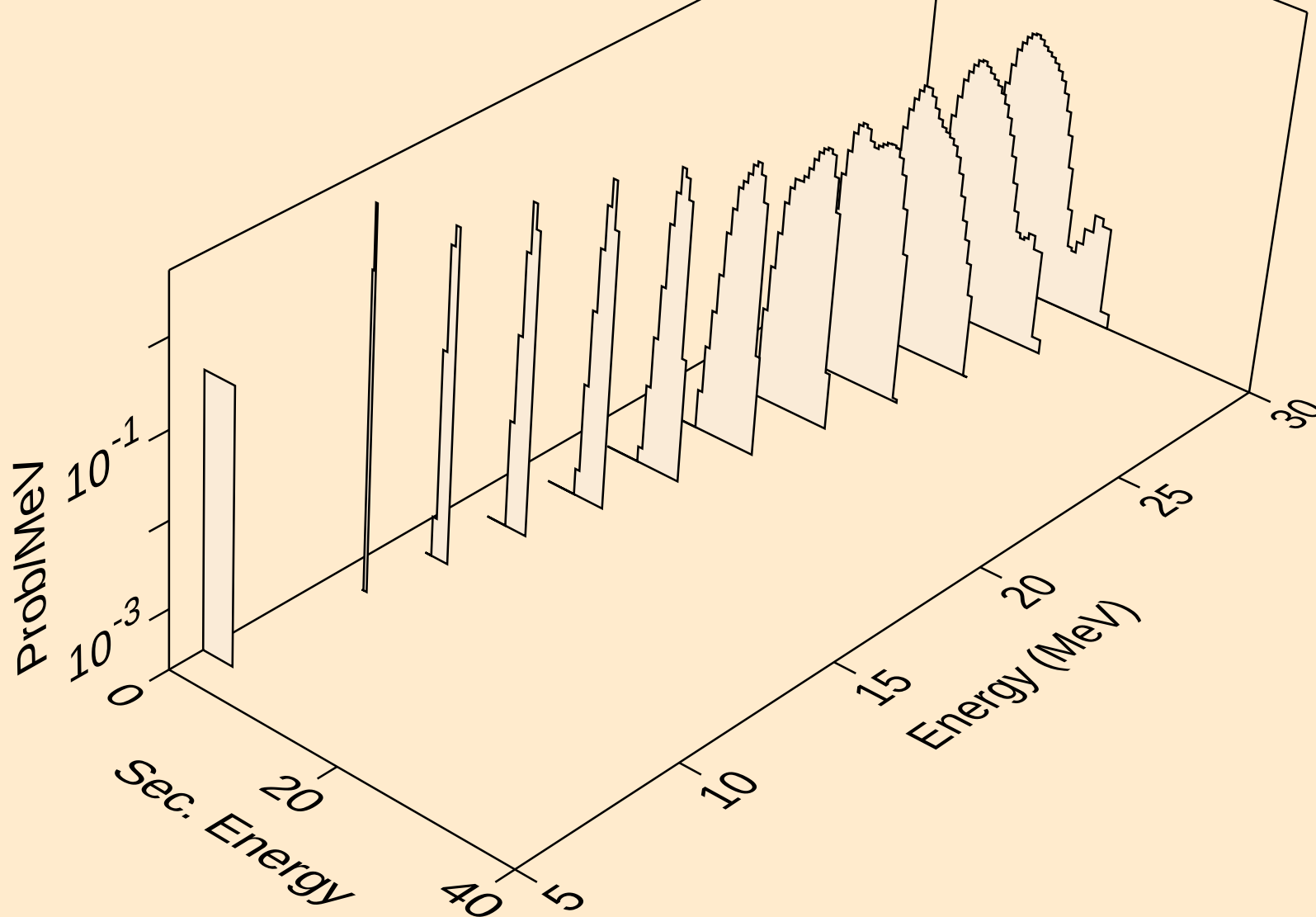
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



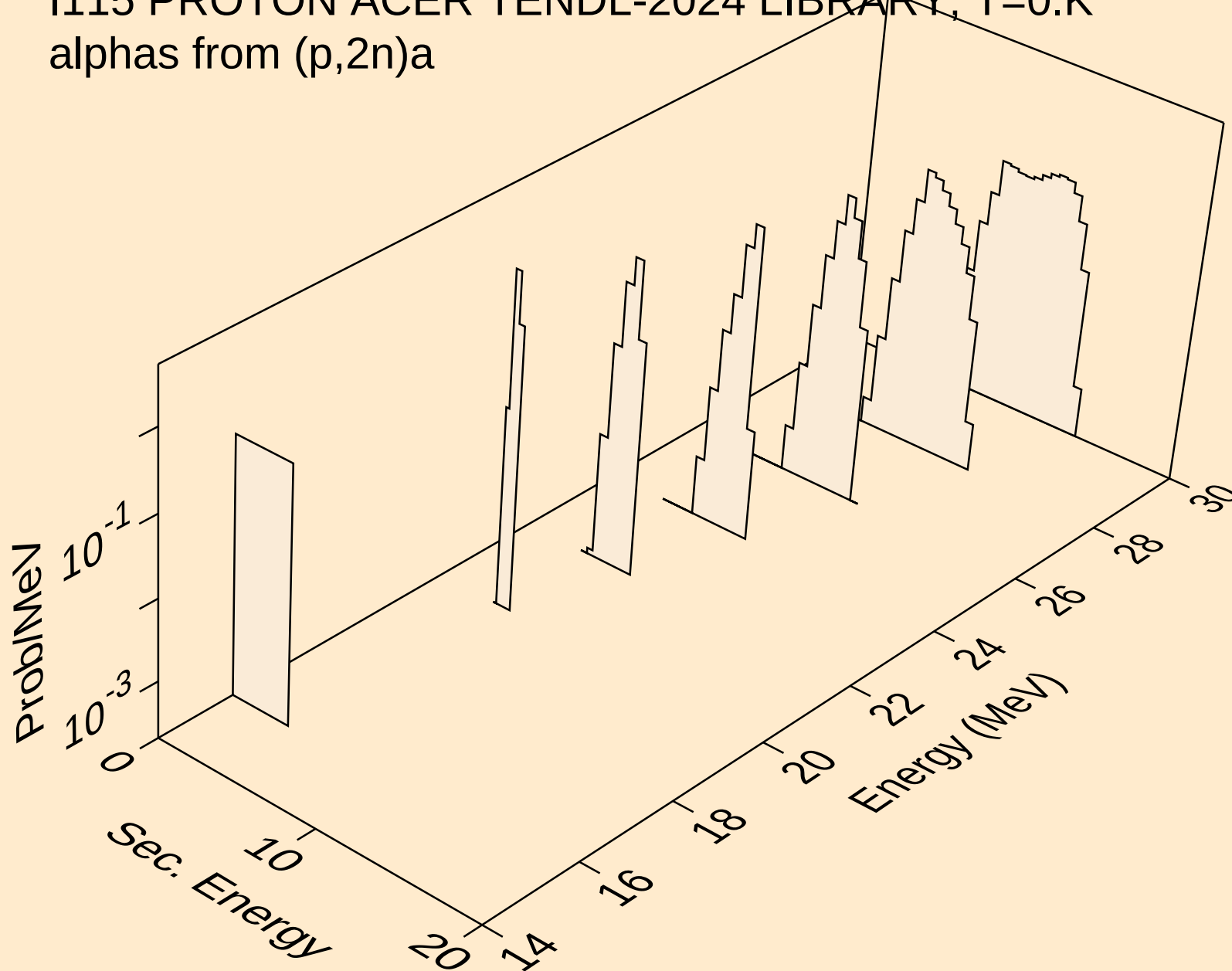
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



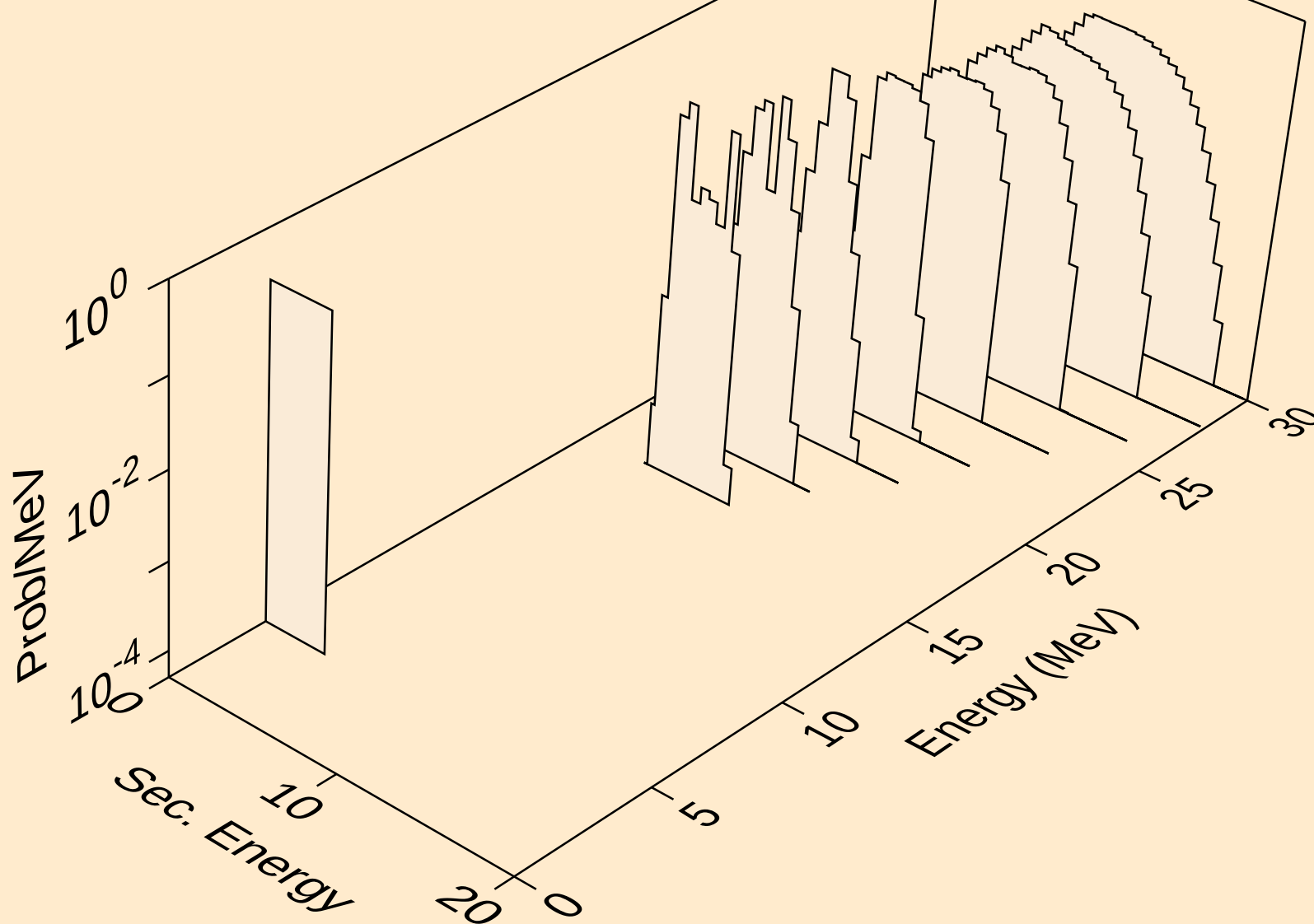
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



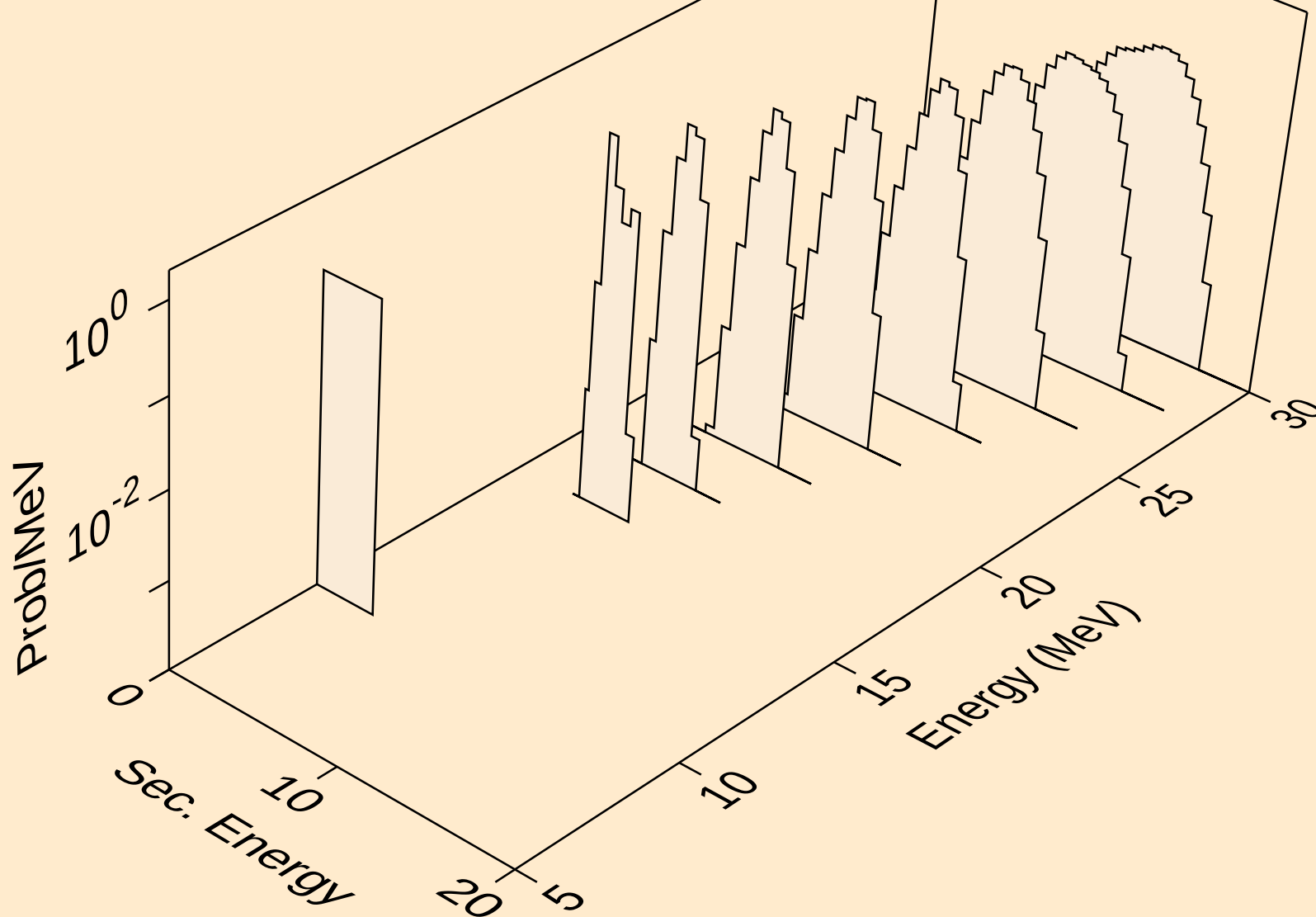
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



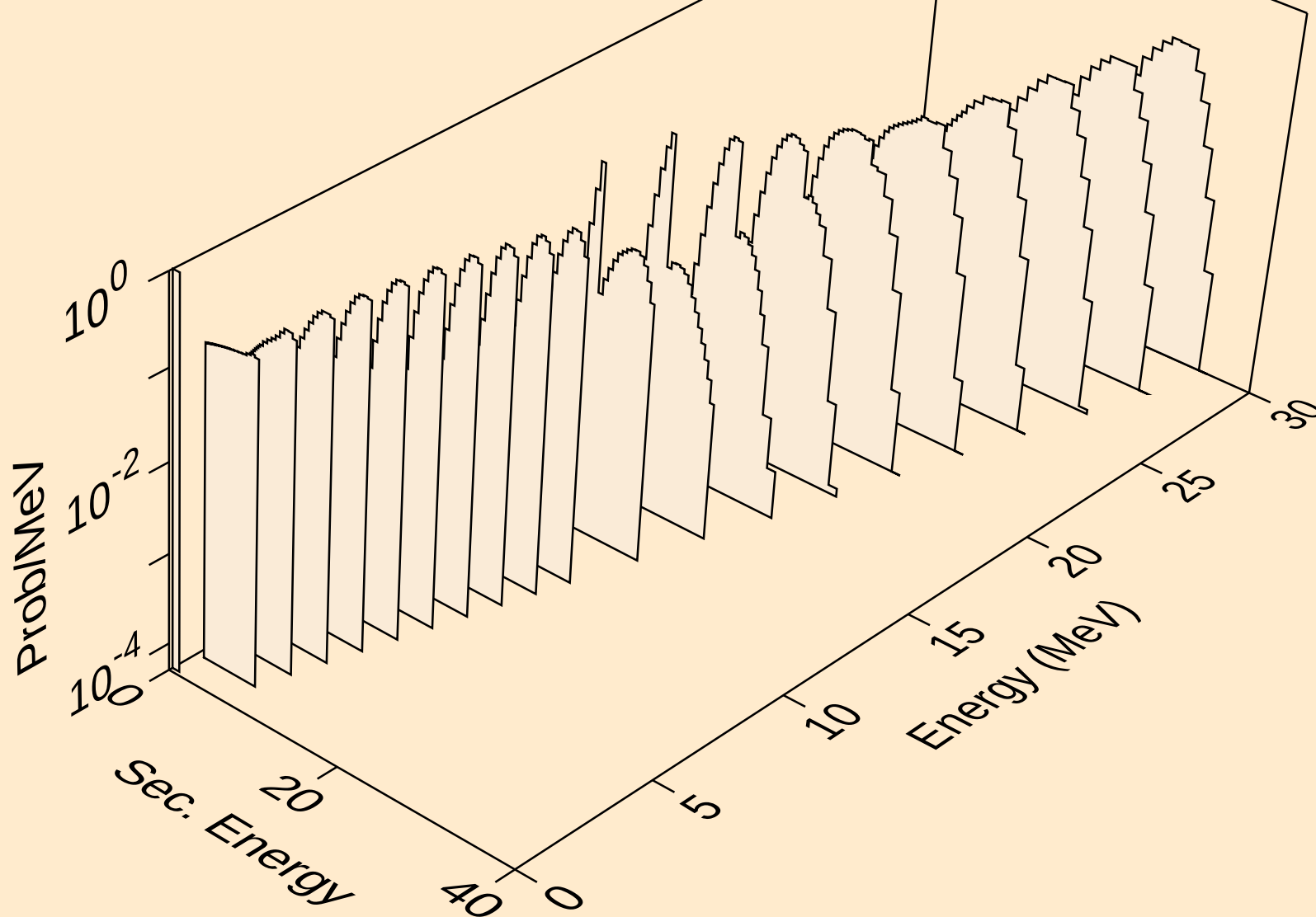
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)2a



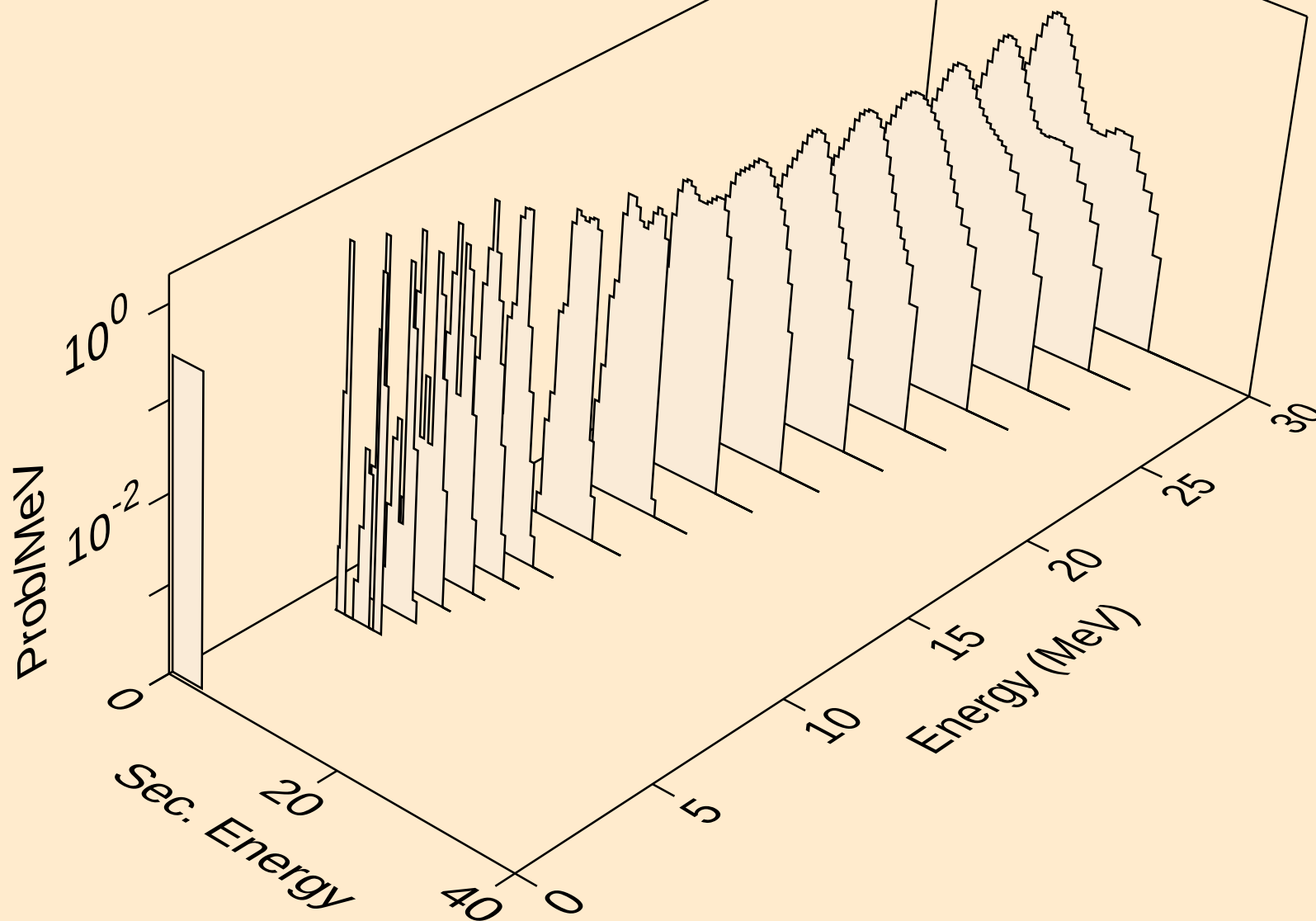
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



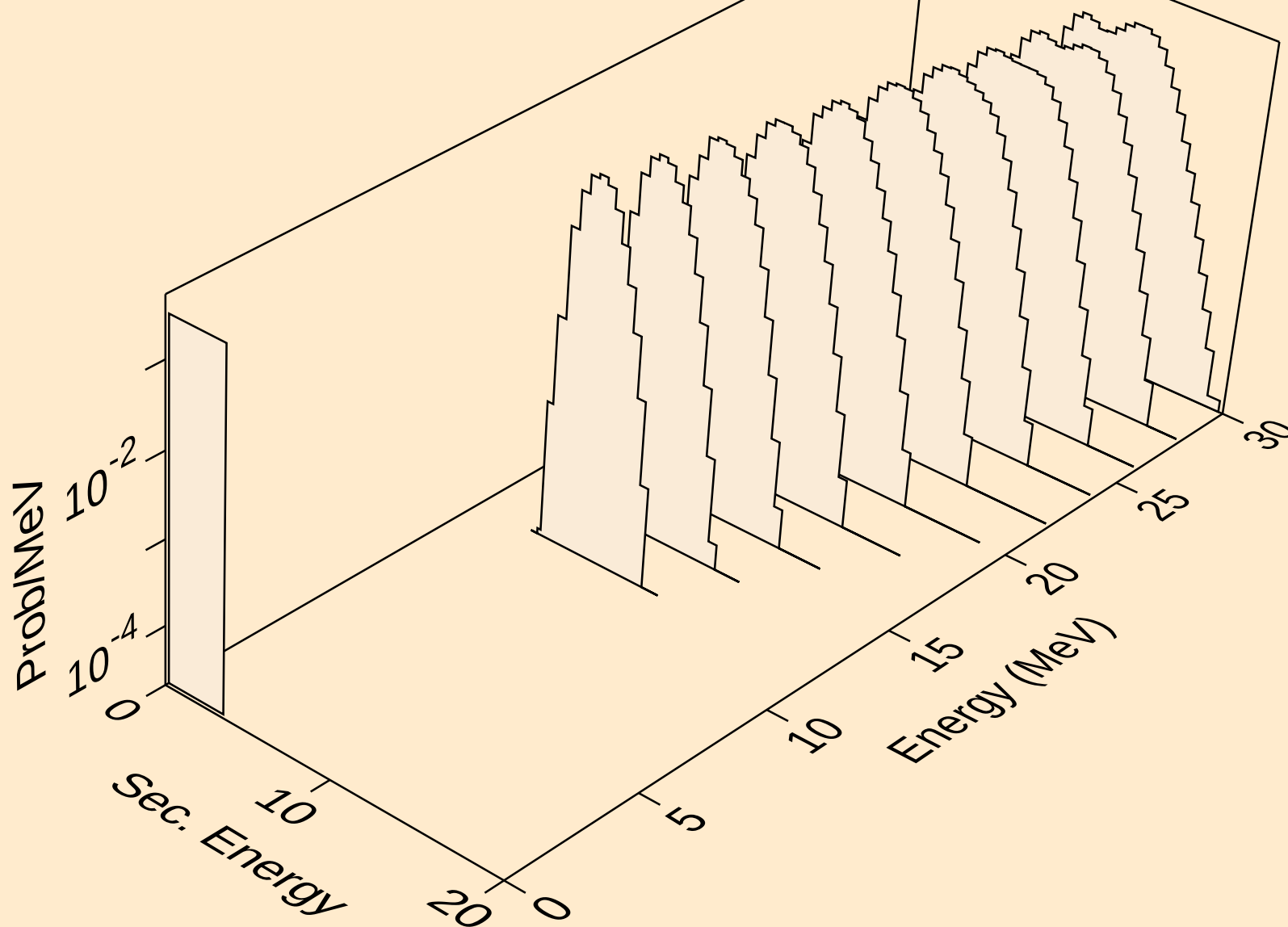
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



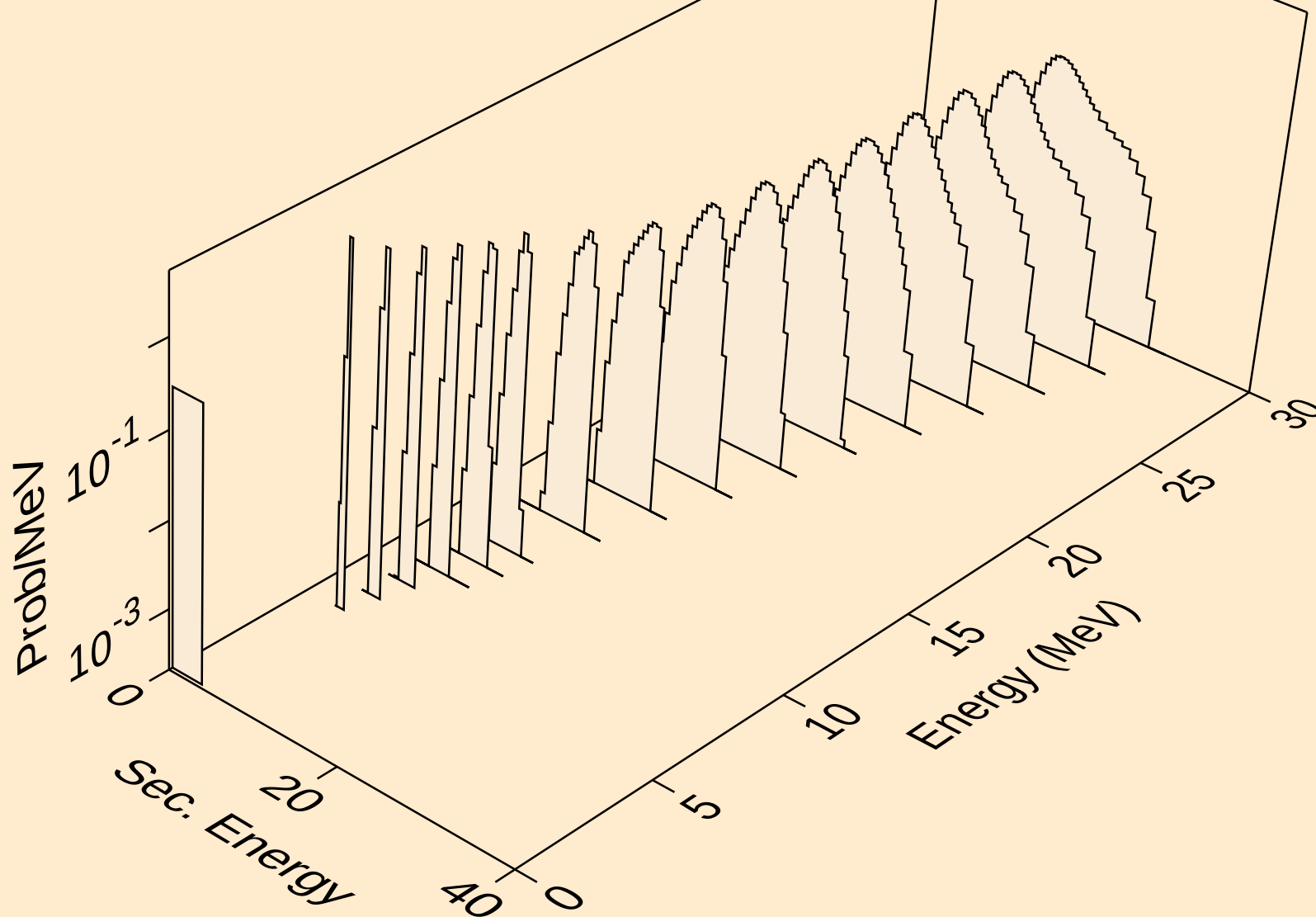
I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3a)



I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



I115 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

