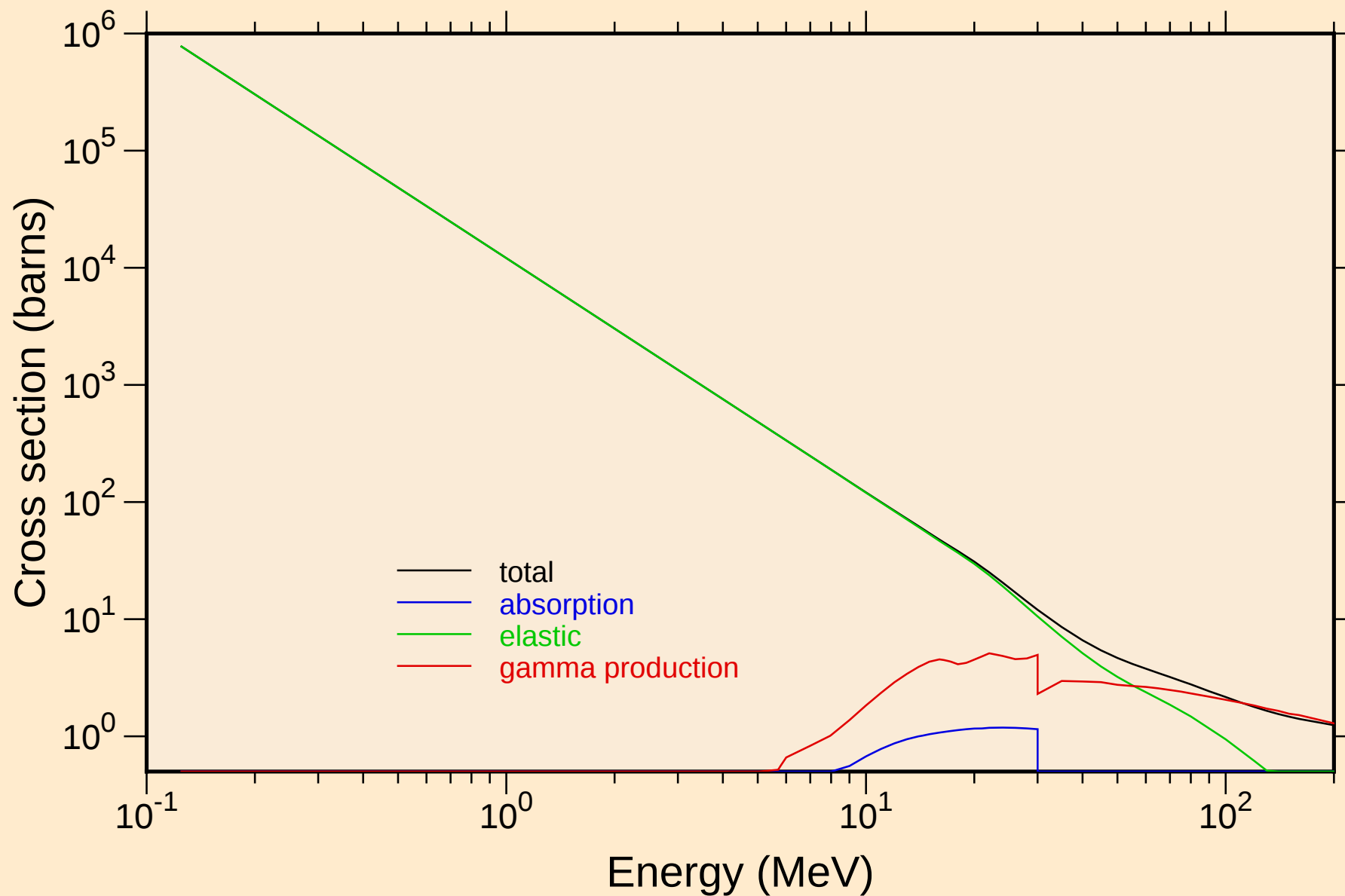


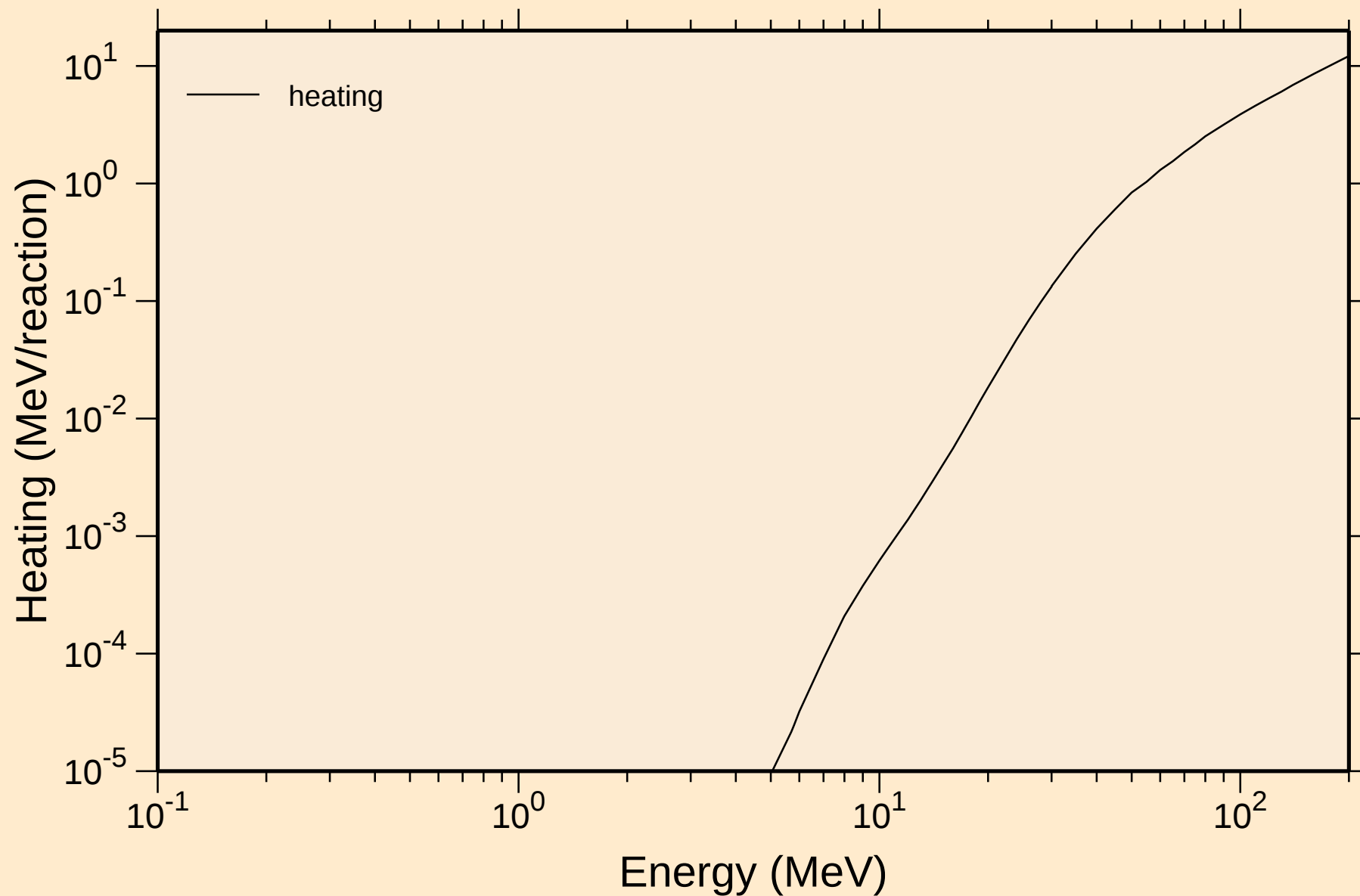
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



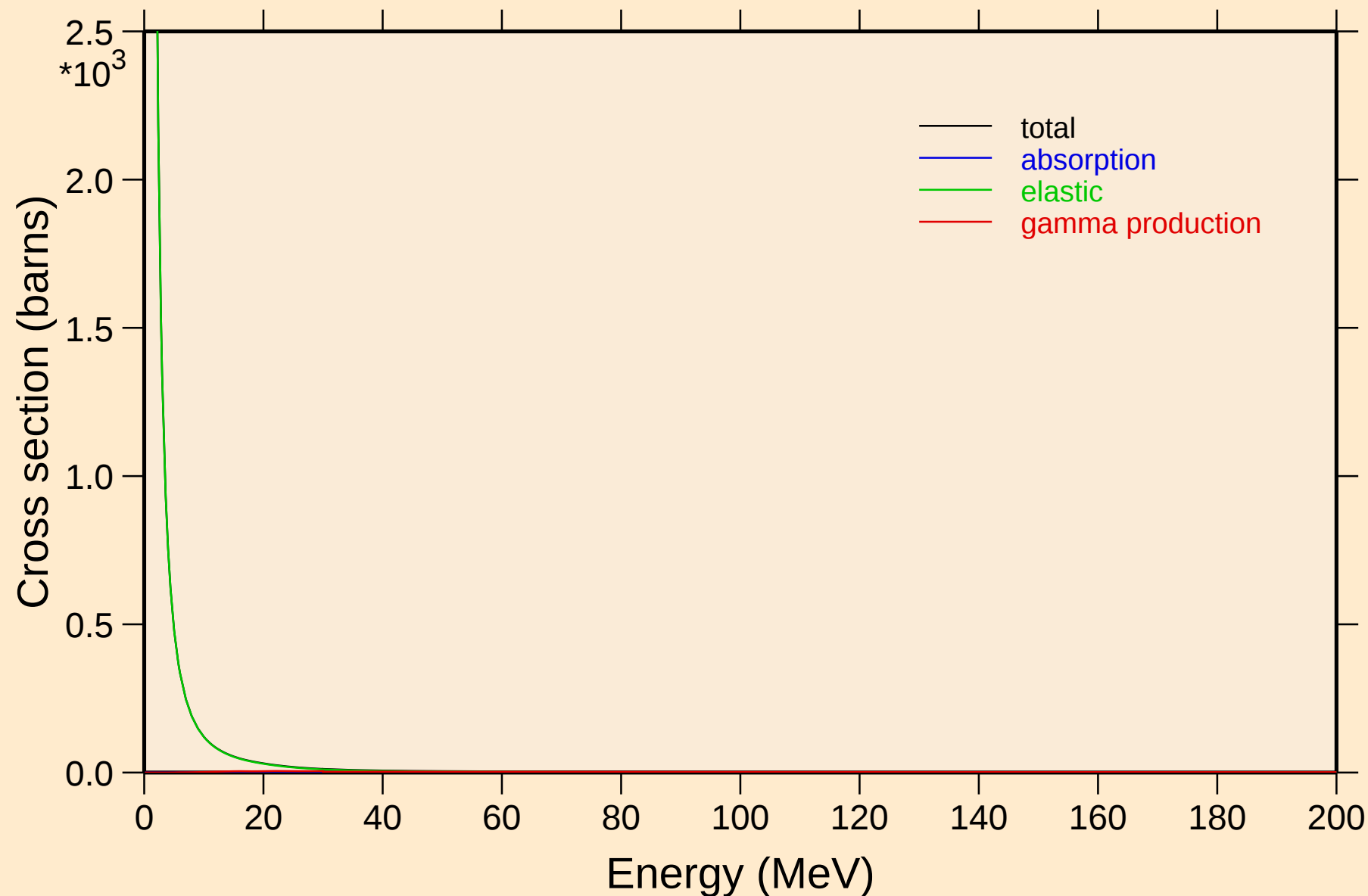
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



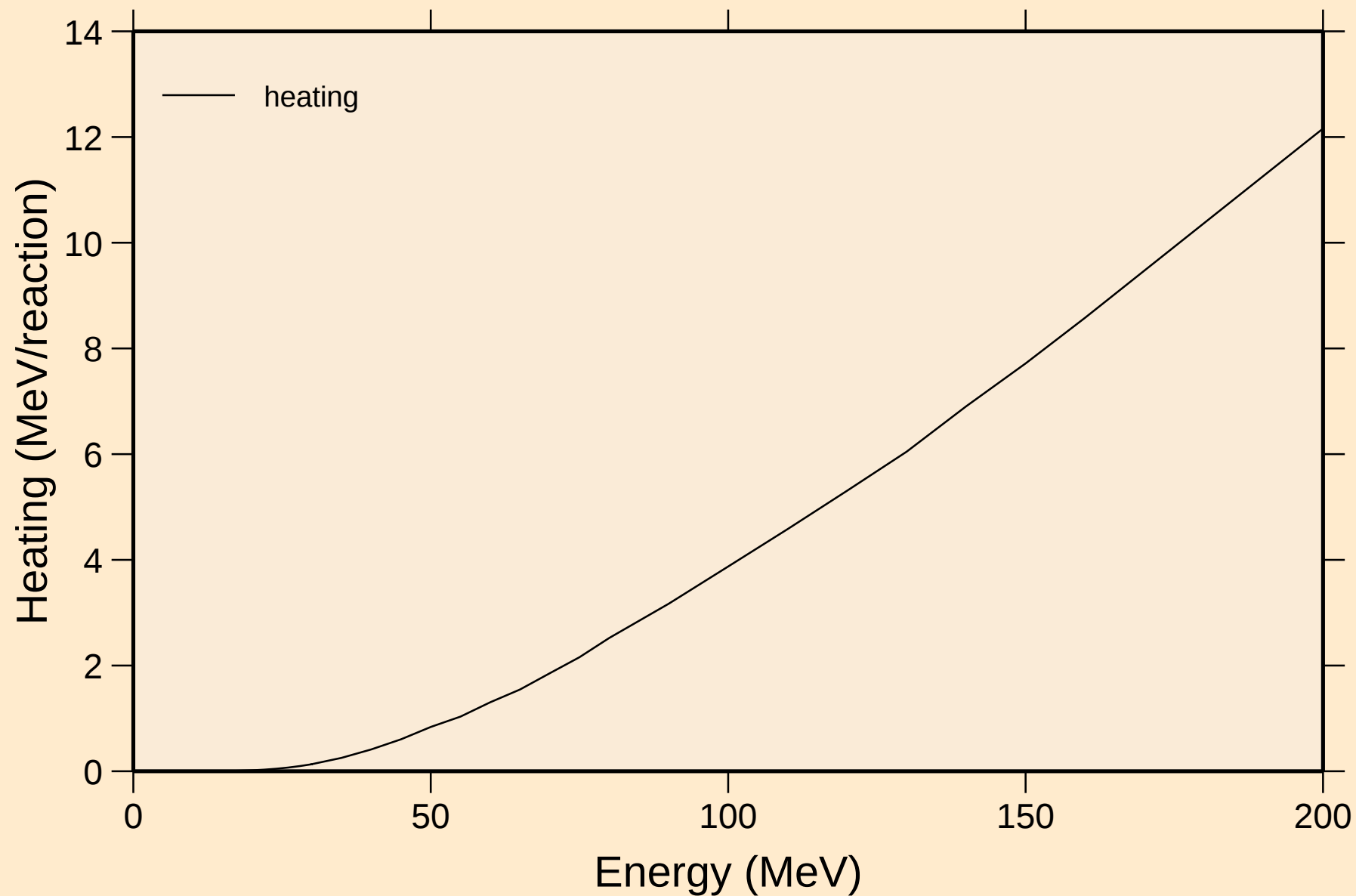
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



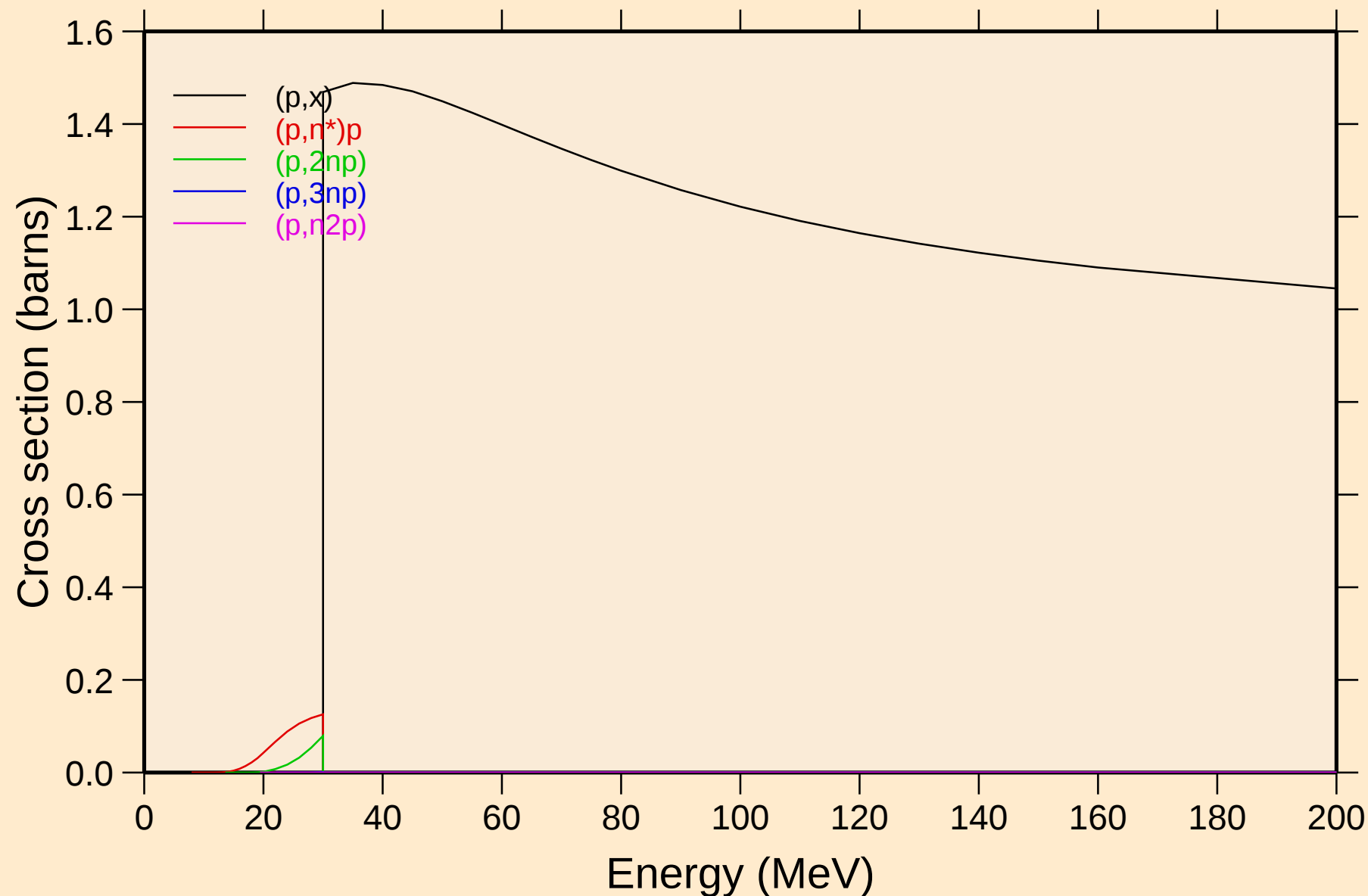
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



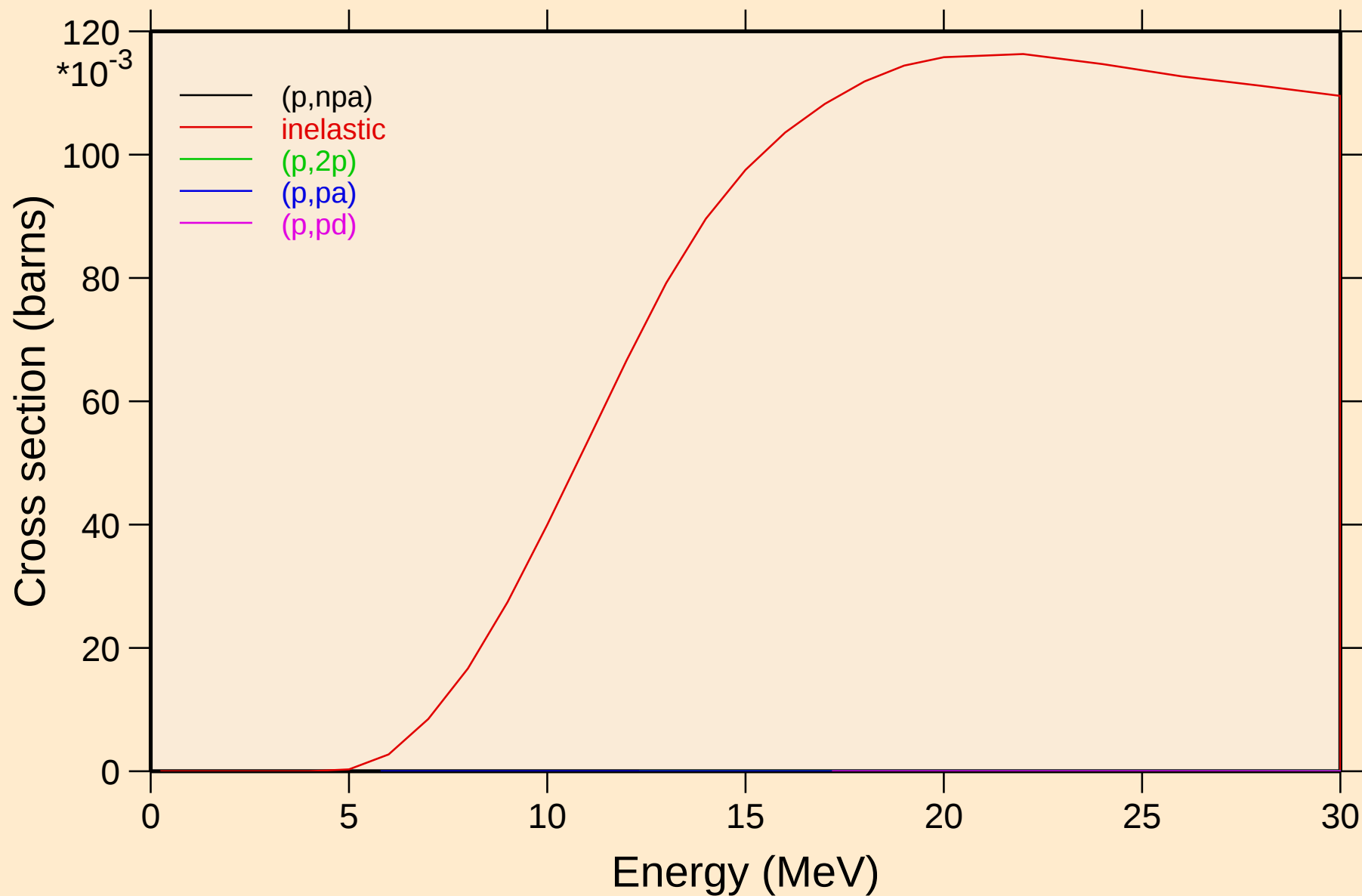
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Threshold reactions



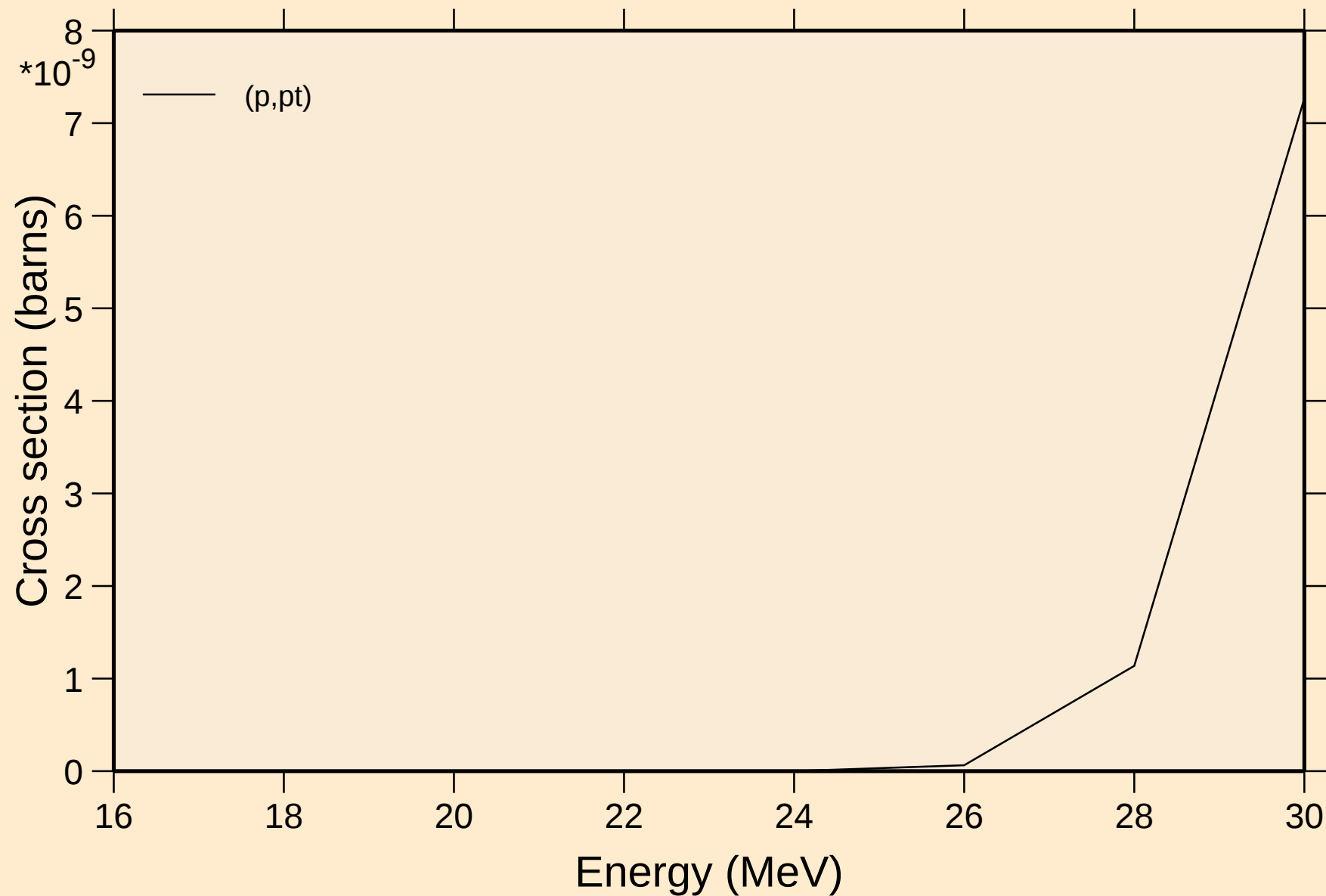
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

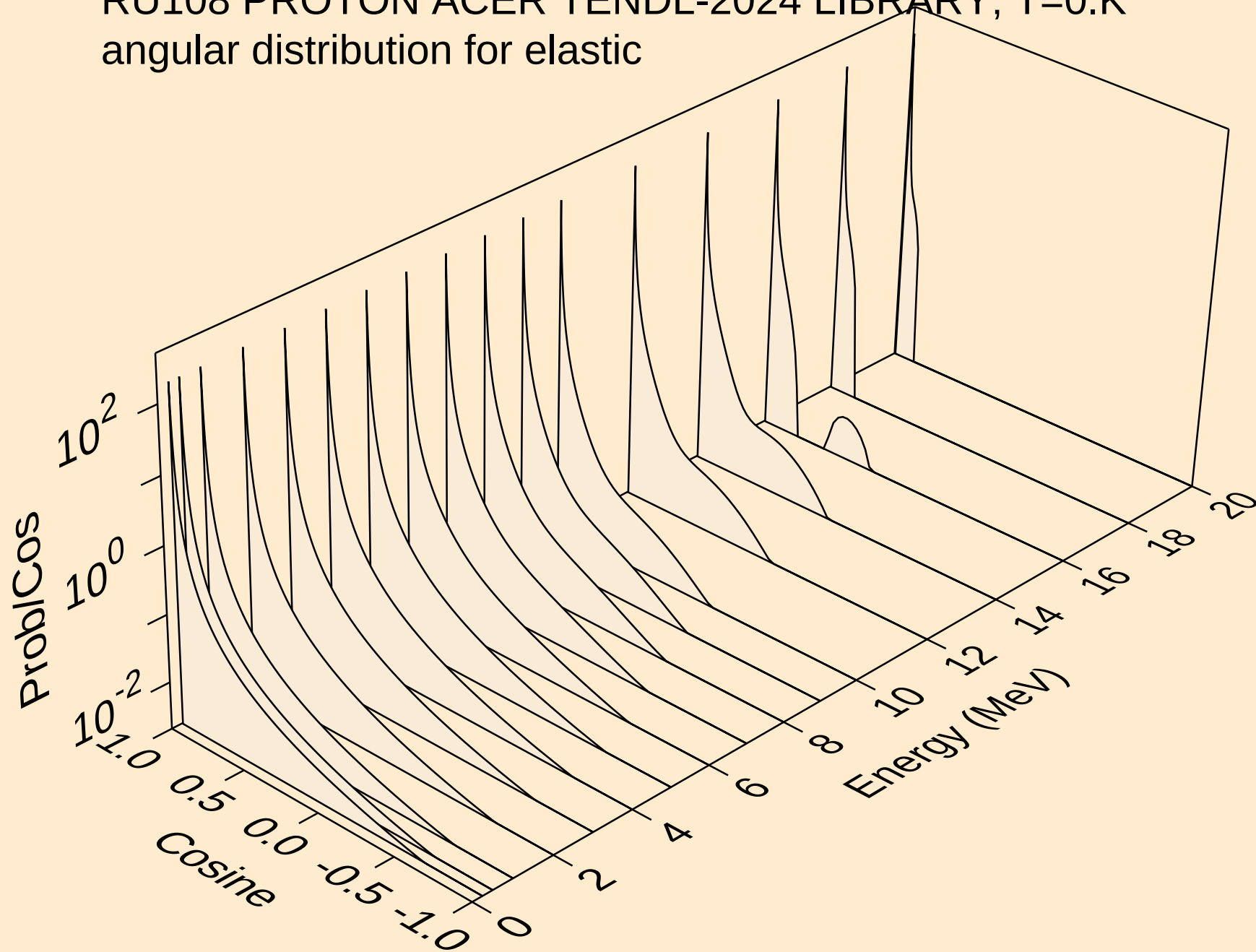


RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

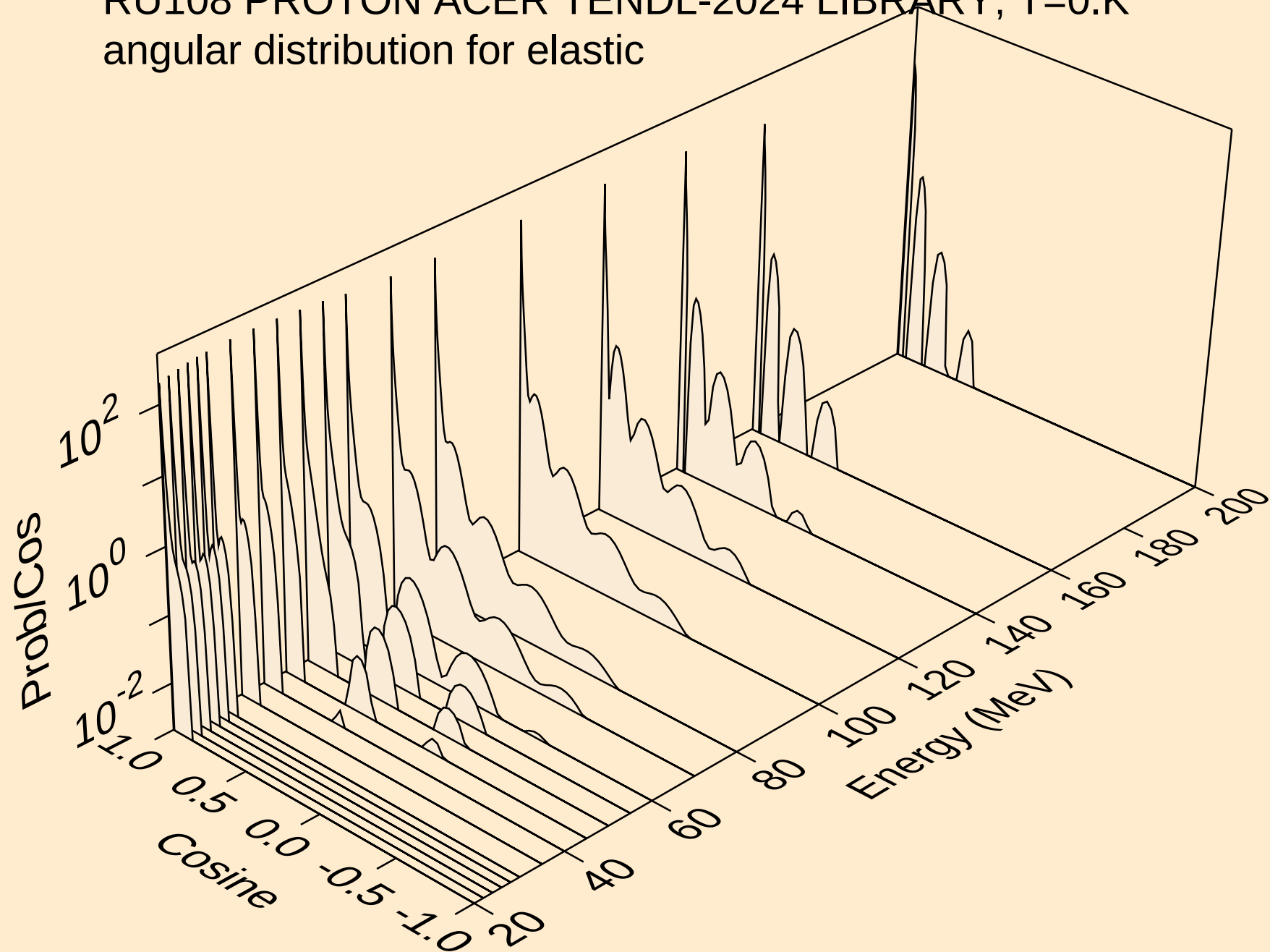
Threshold reactions



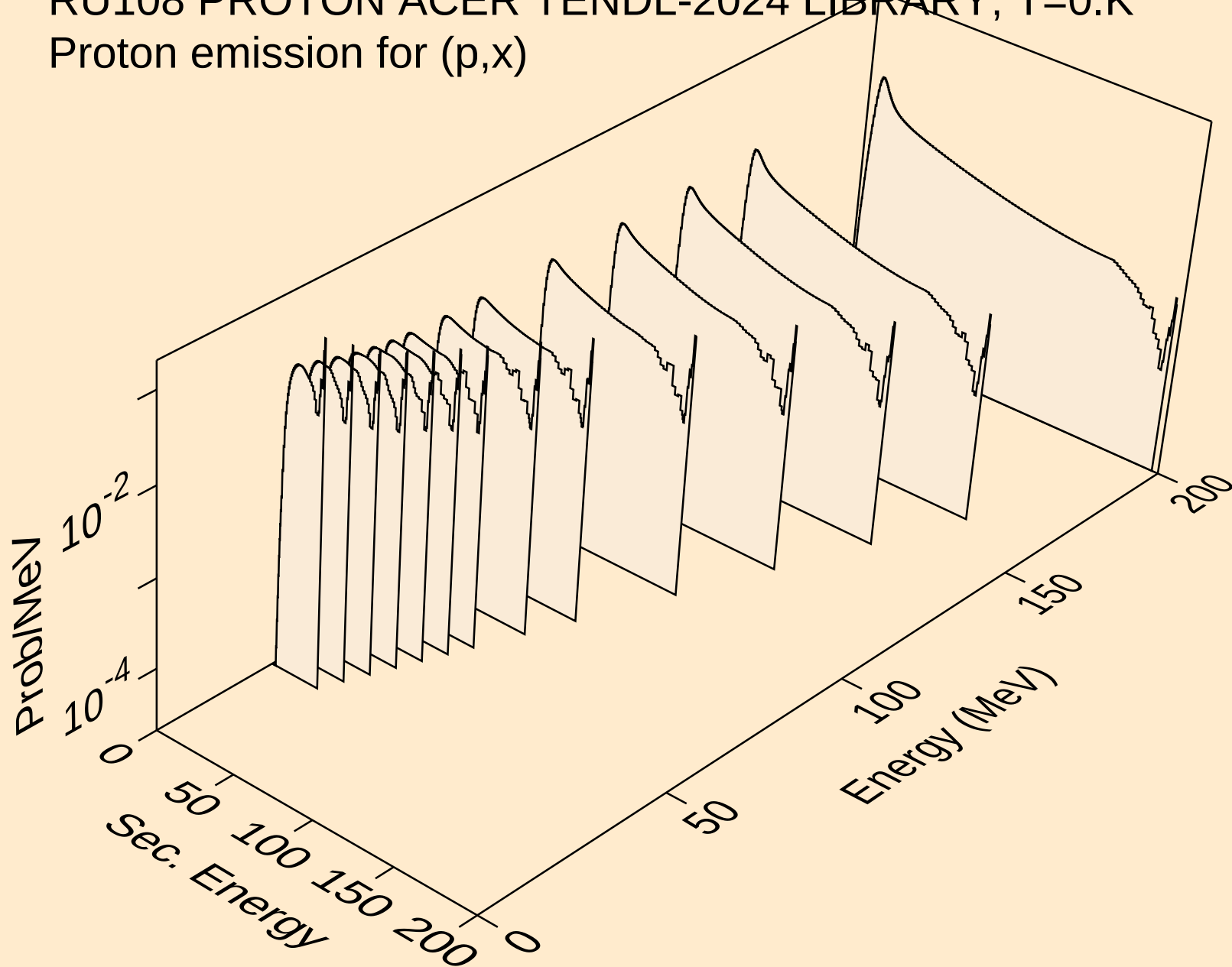
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

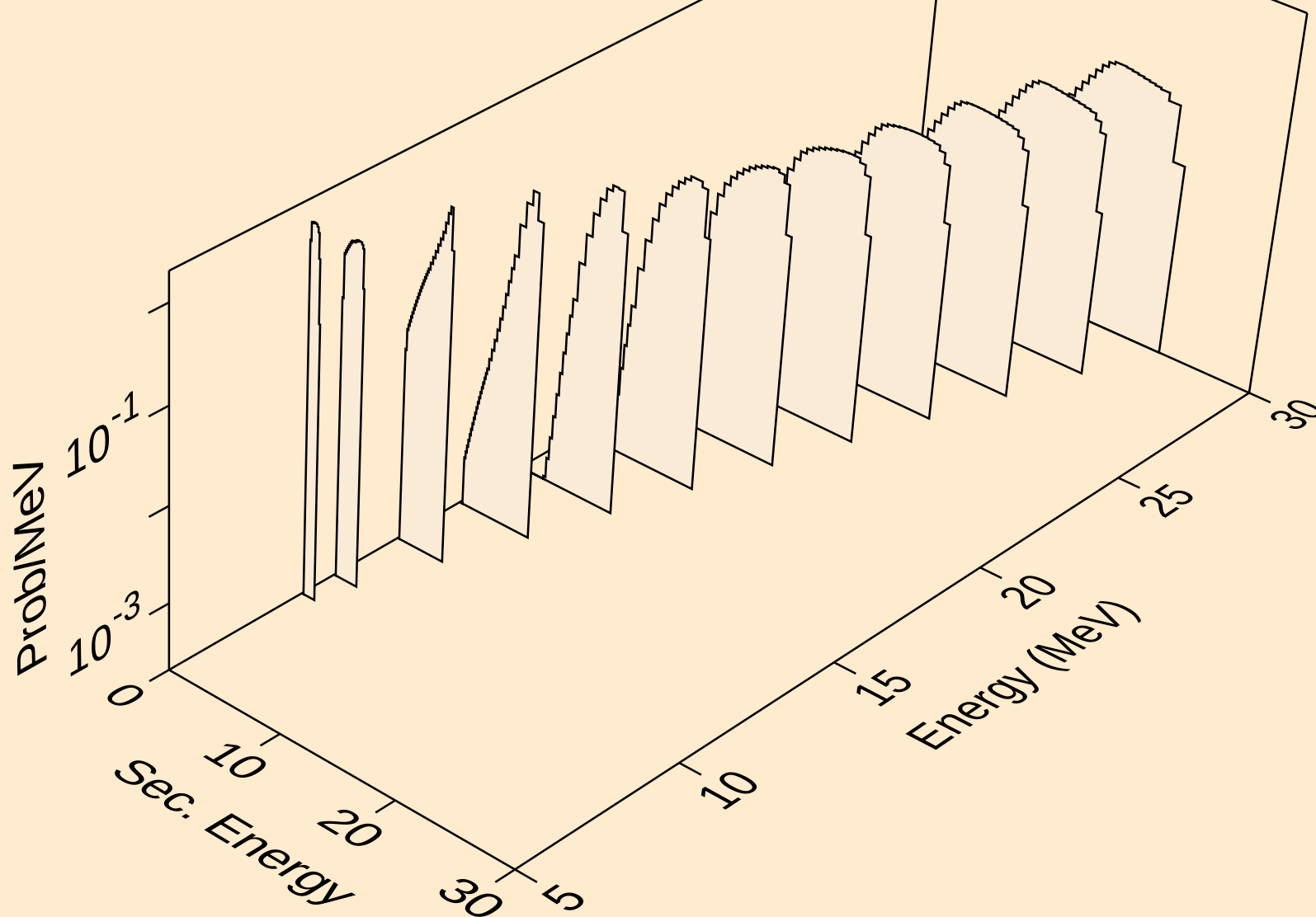


RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

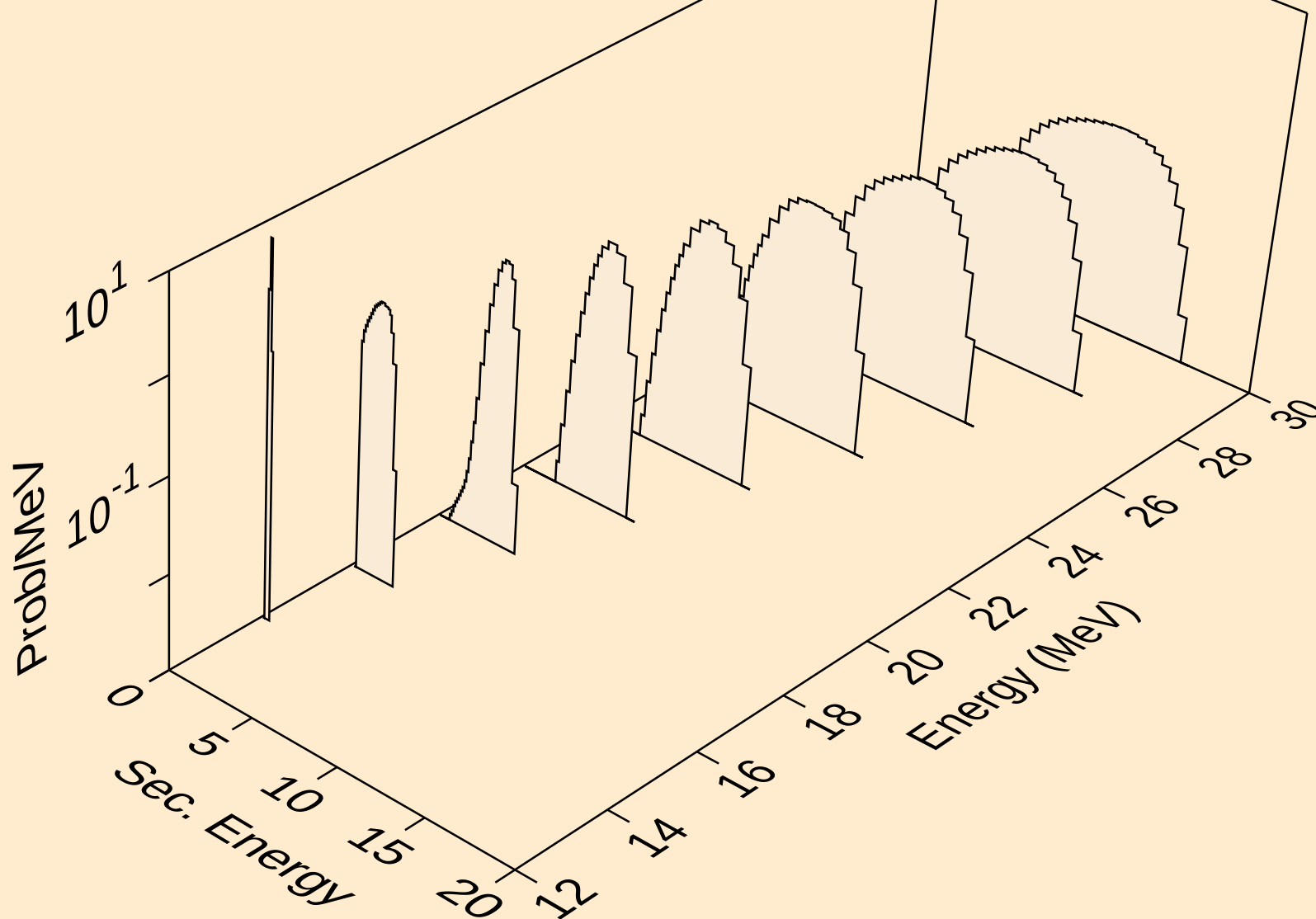


RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

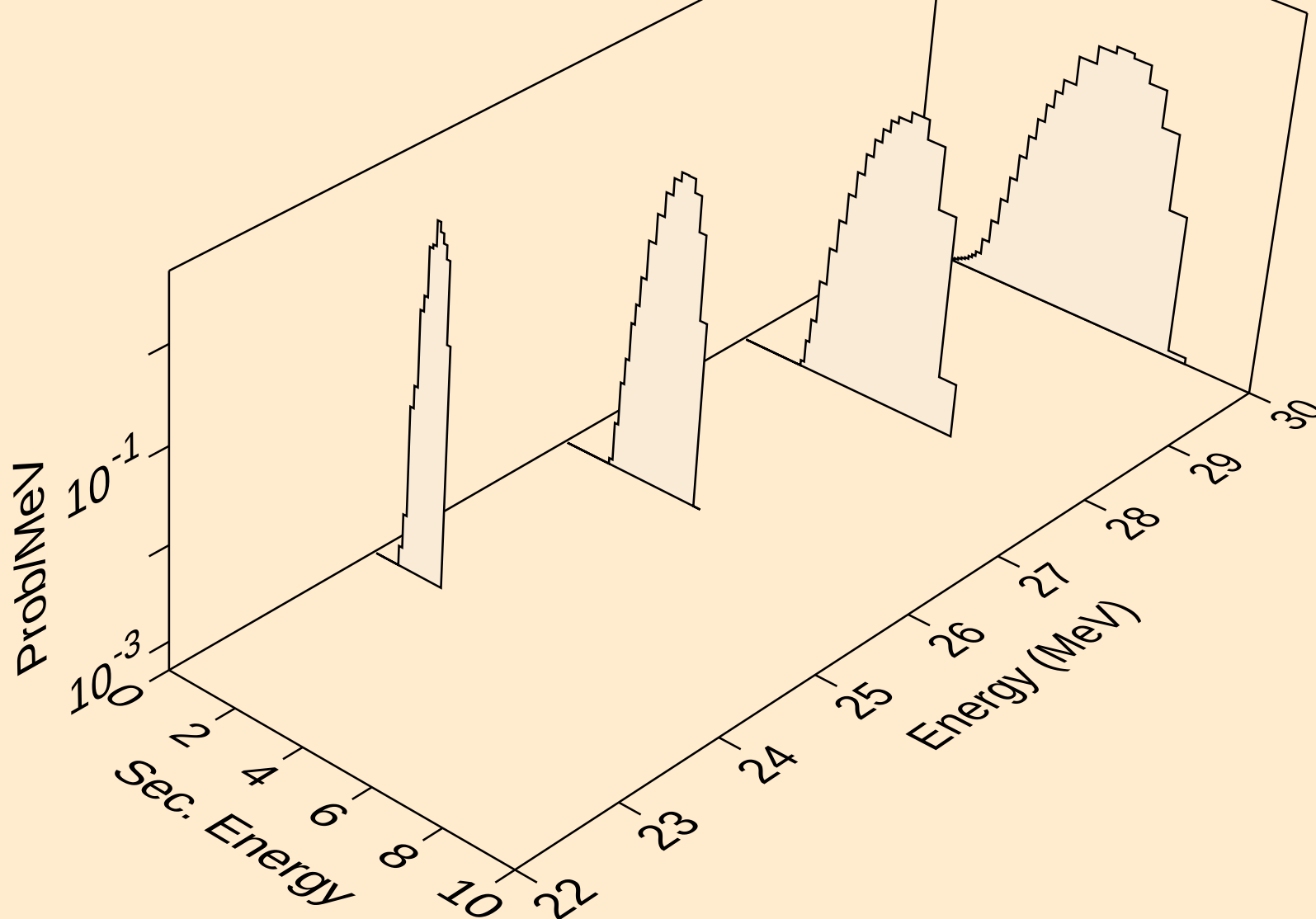
Proton emission for (p,n*)p



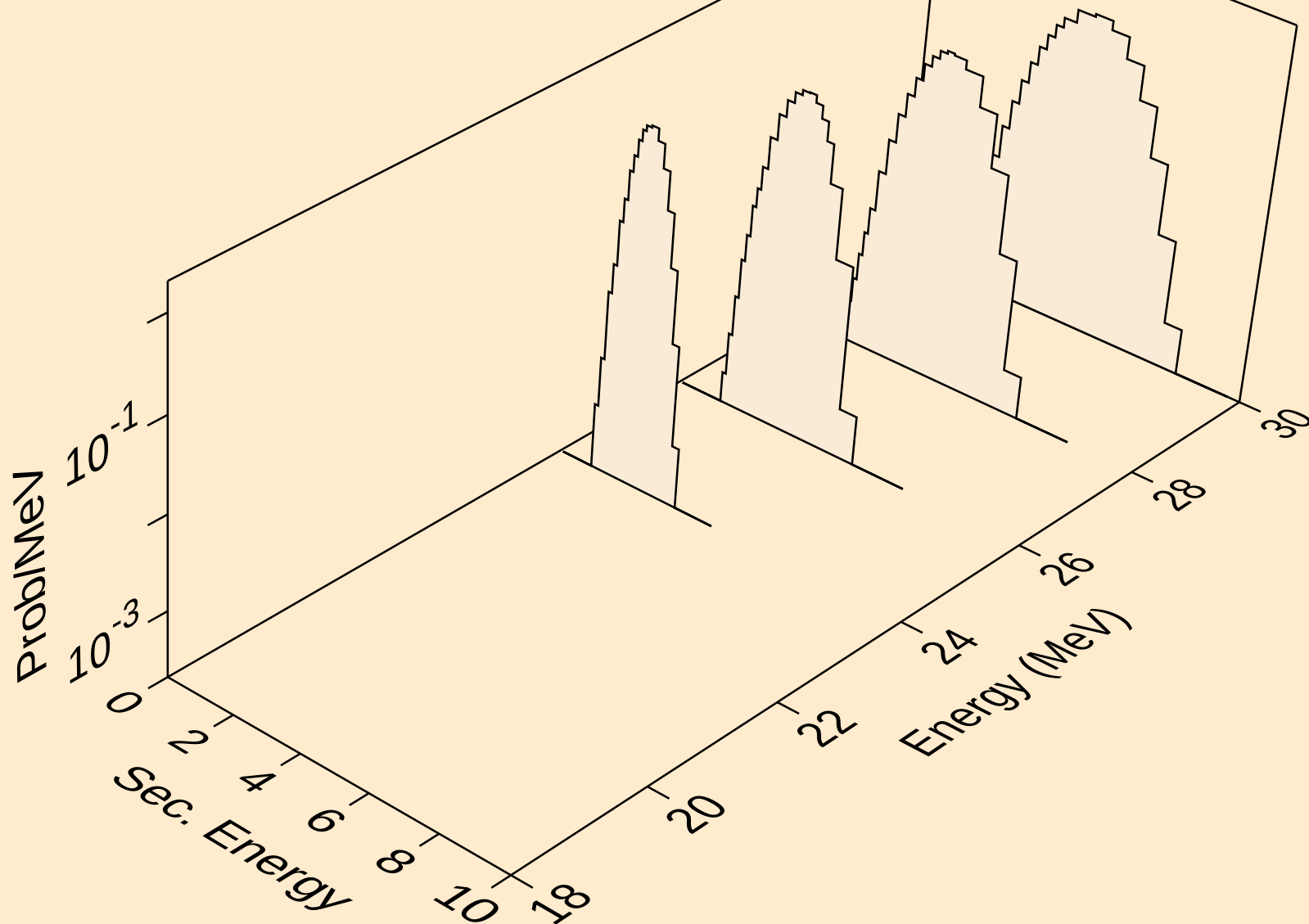
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



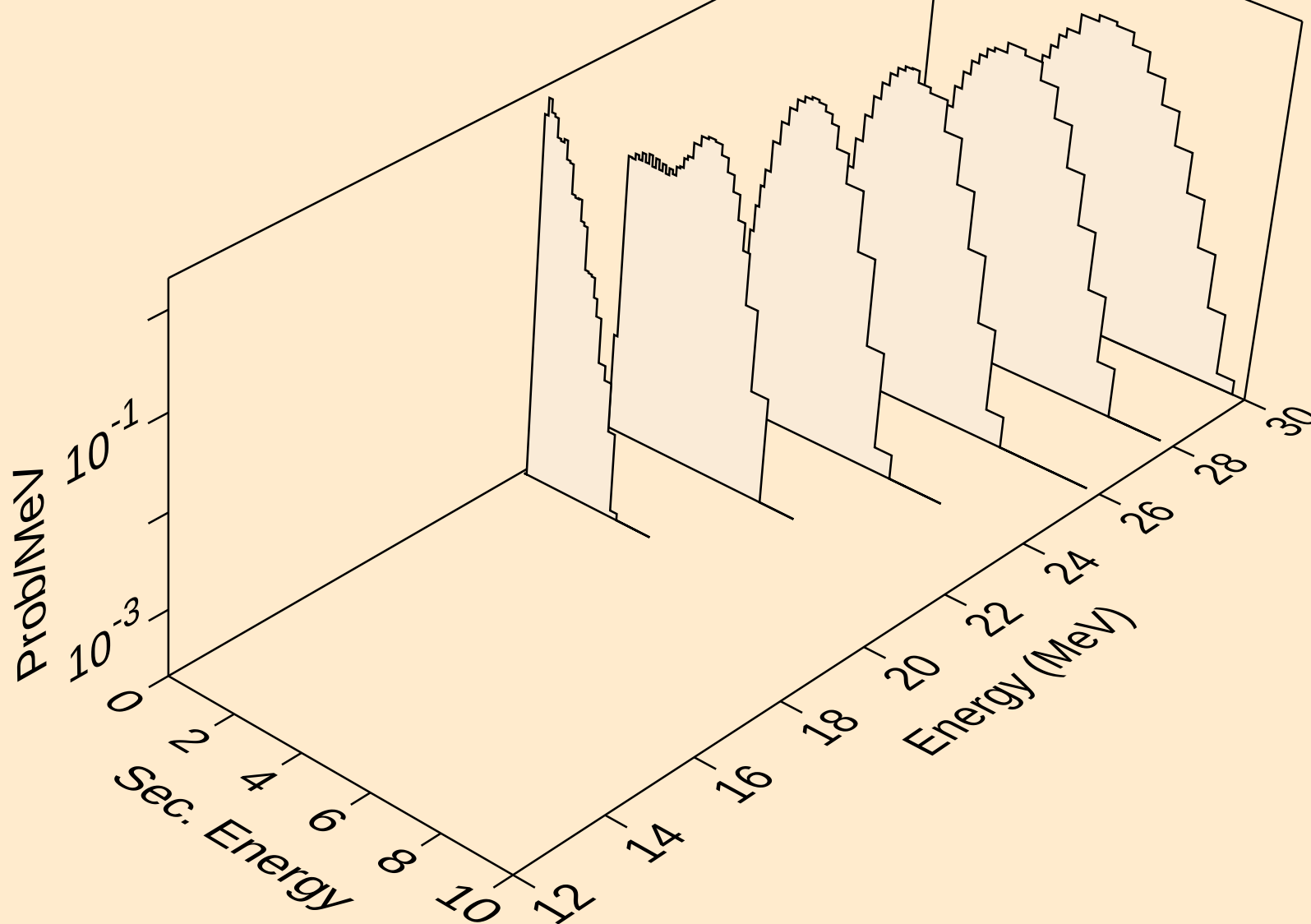
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



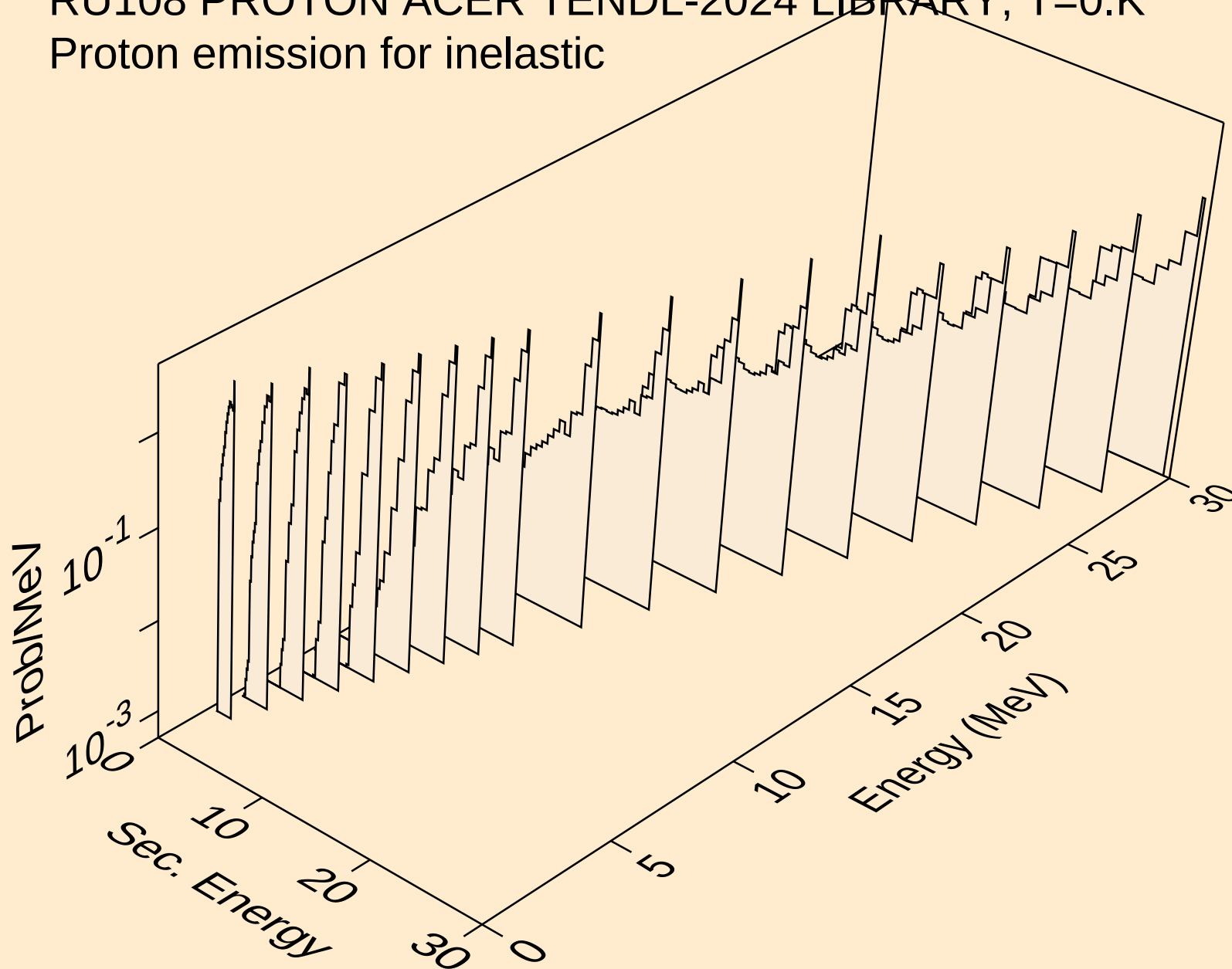
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



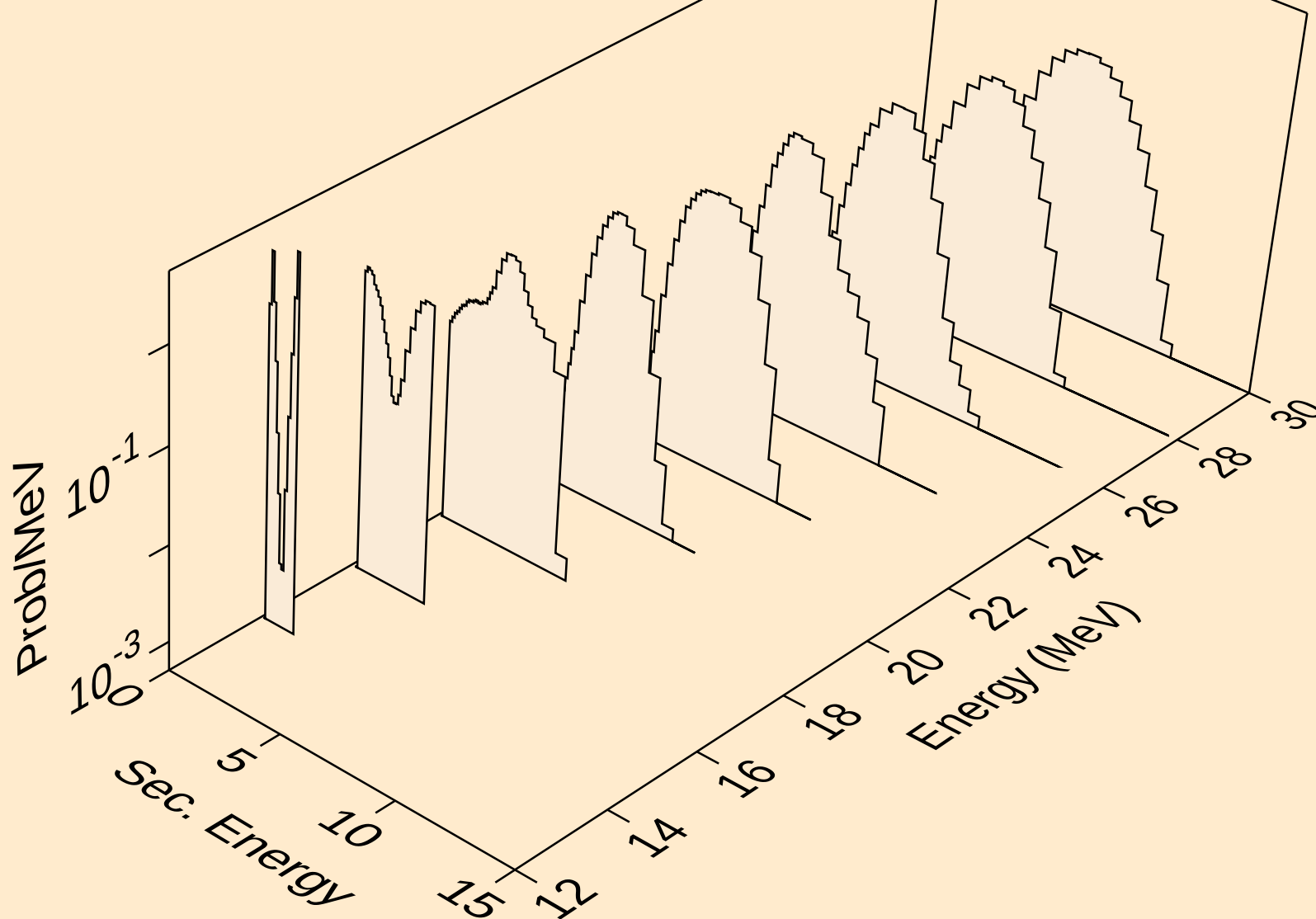
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



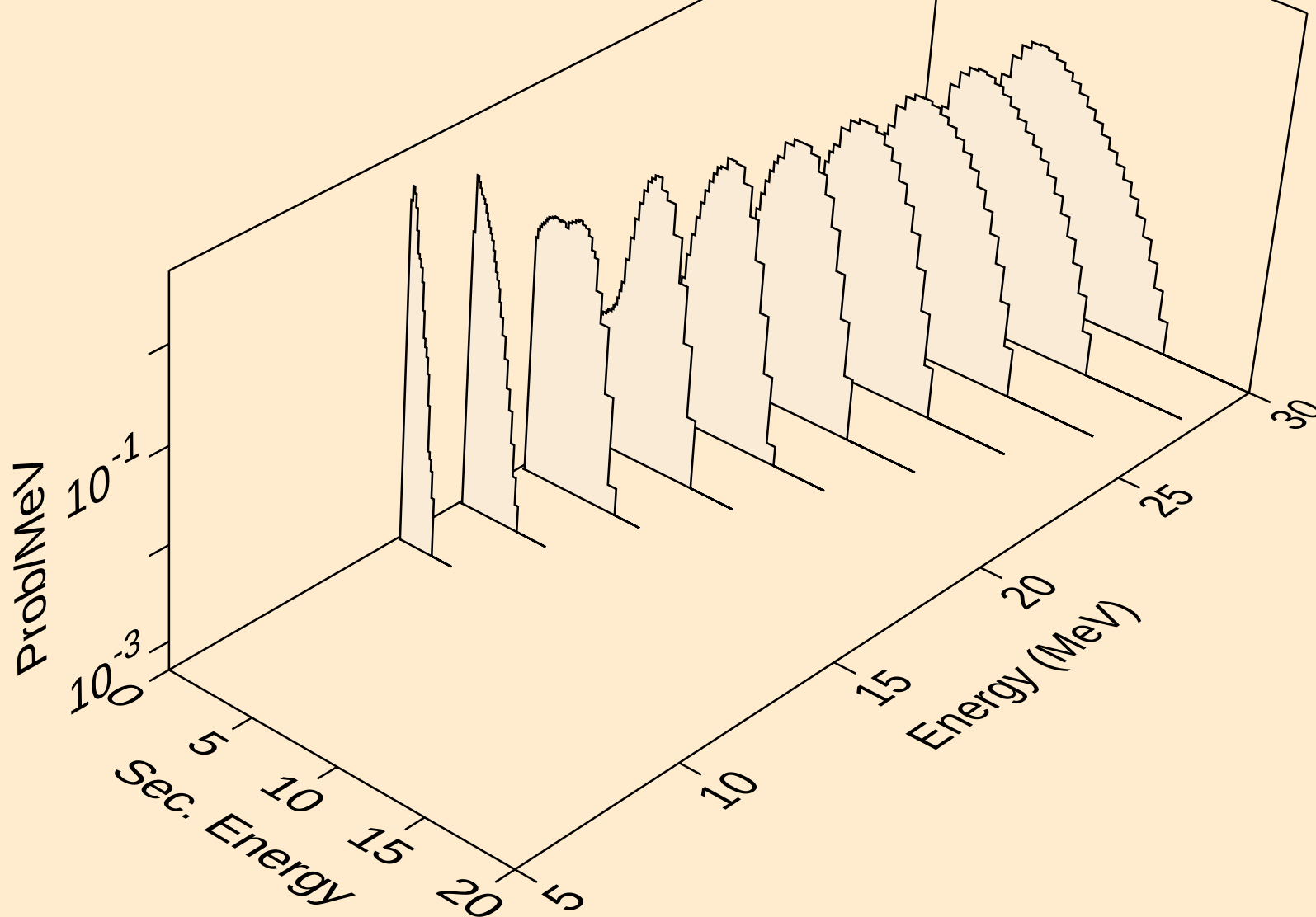
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



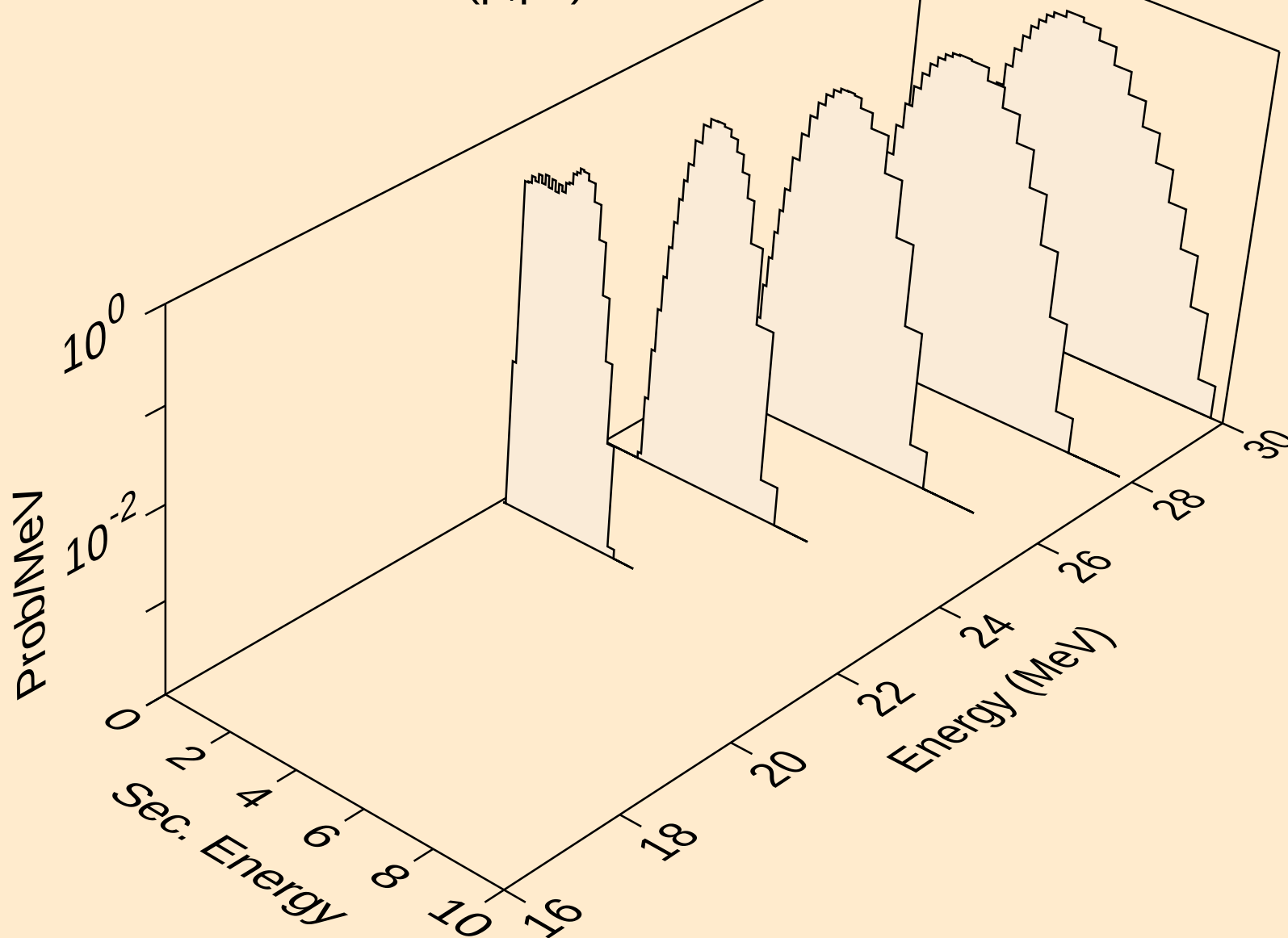
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



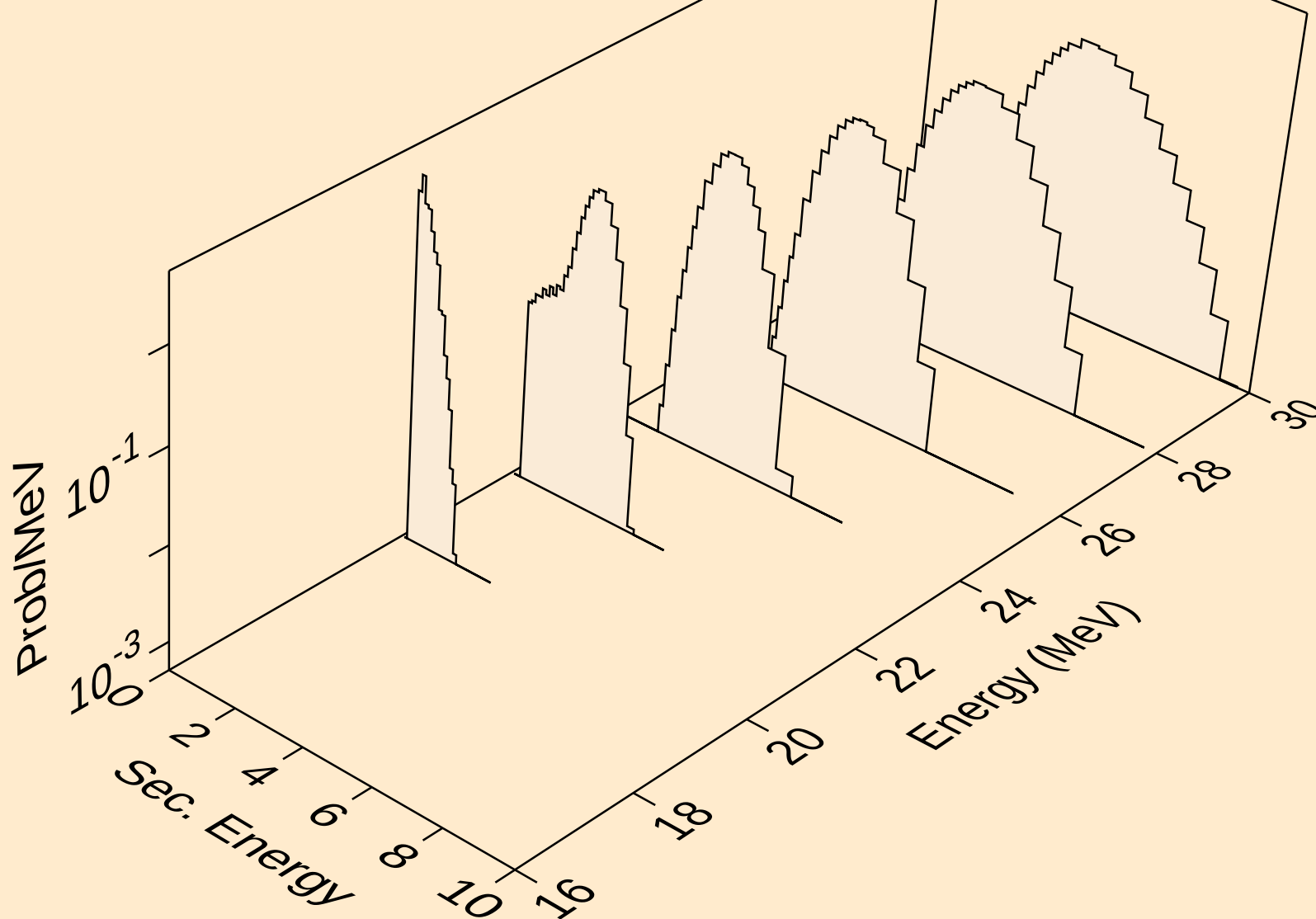
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Proton emission for (p,pa)



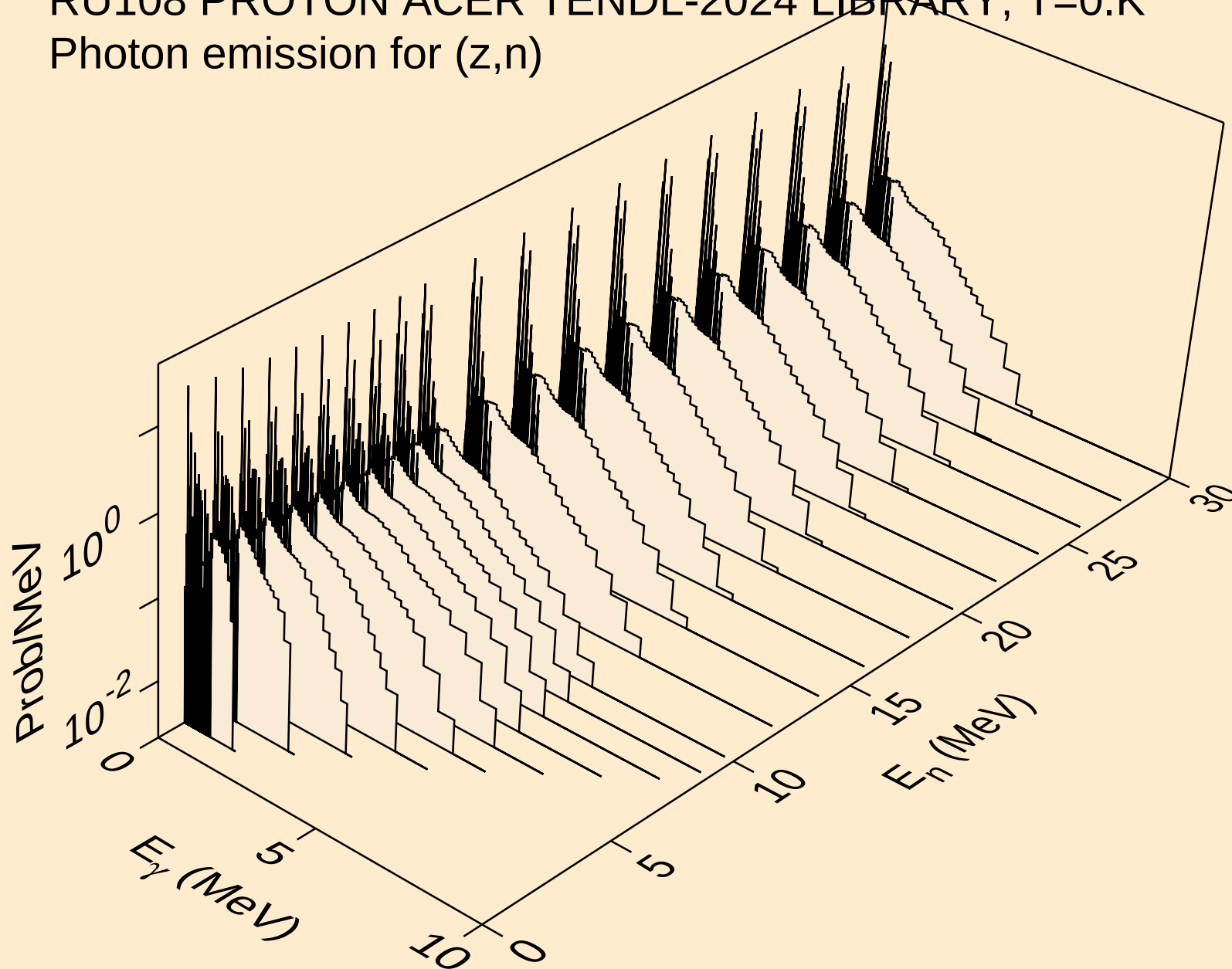
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)

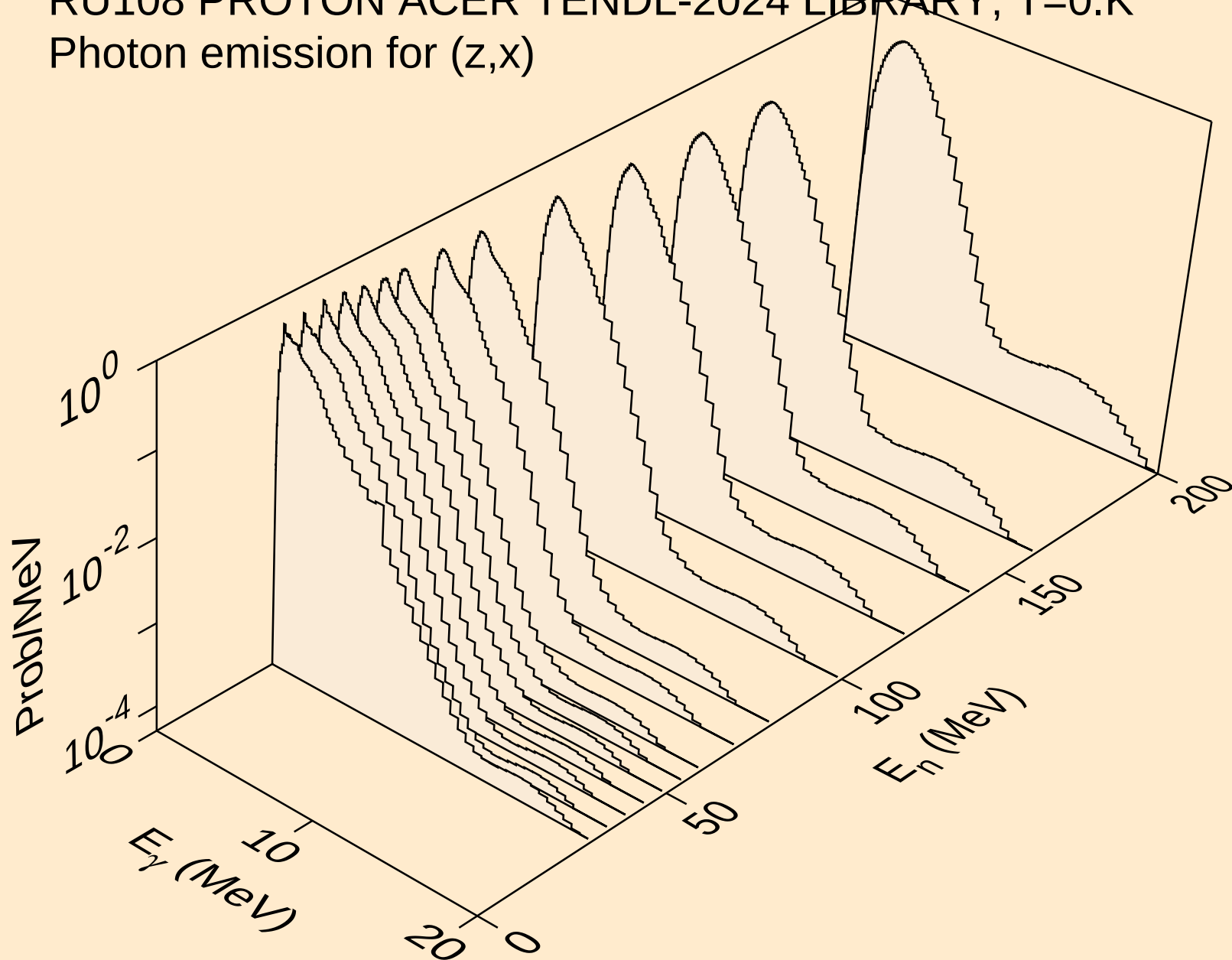


RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

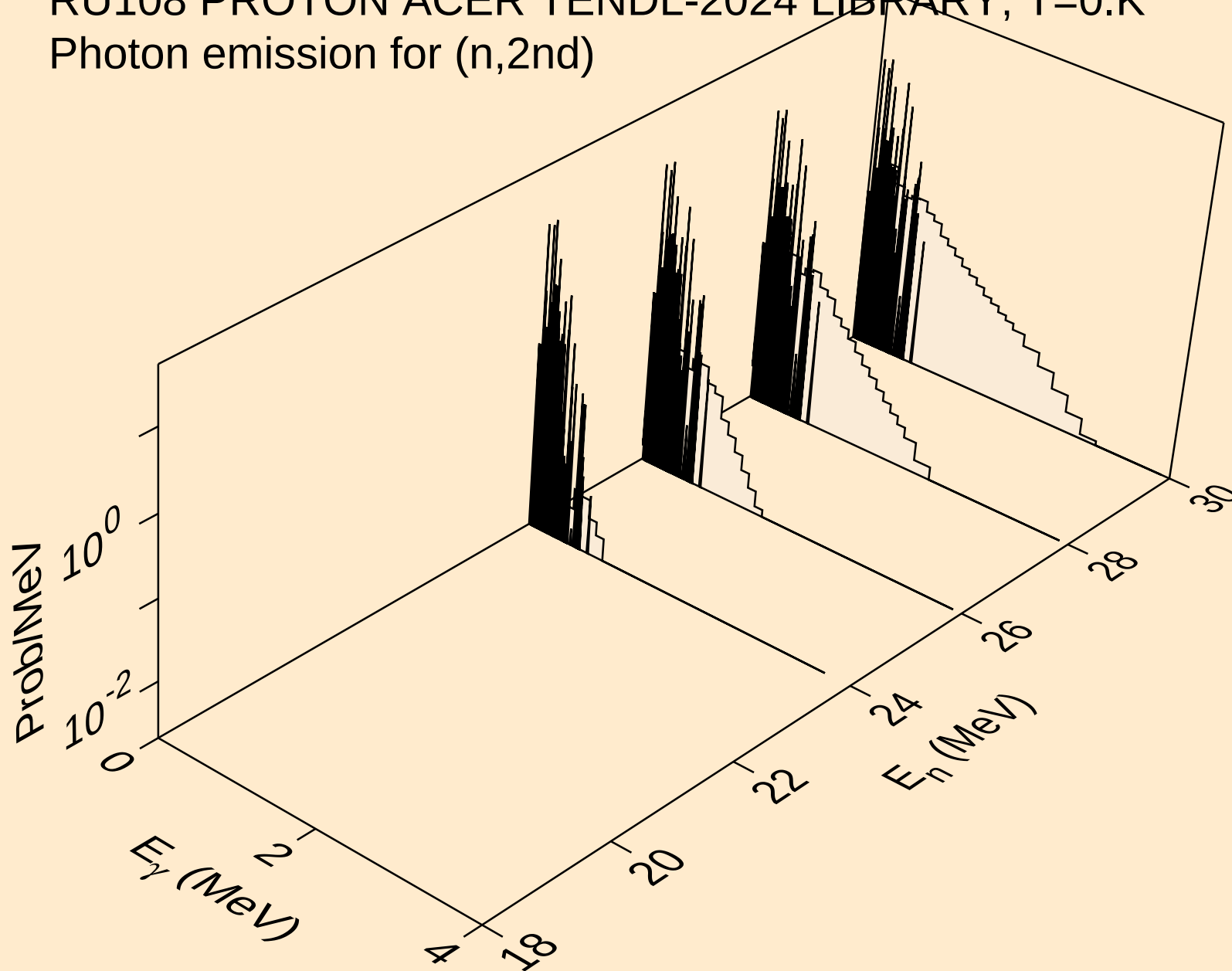


RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

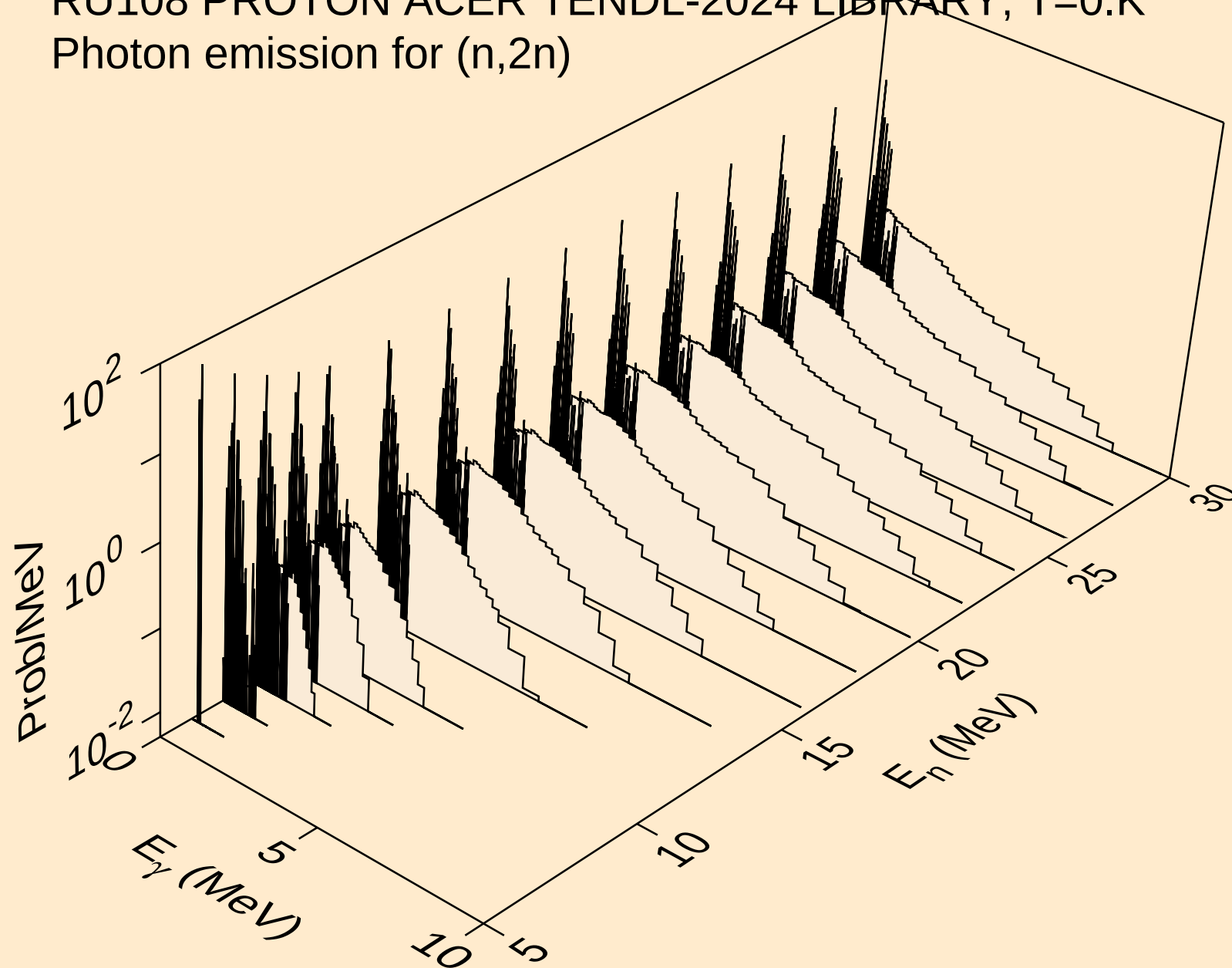
Photon emission for (z,x)



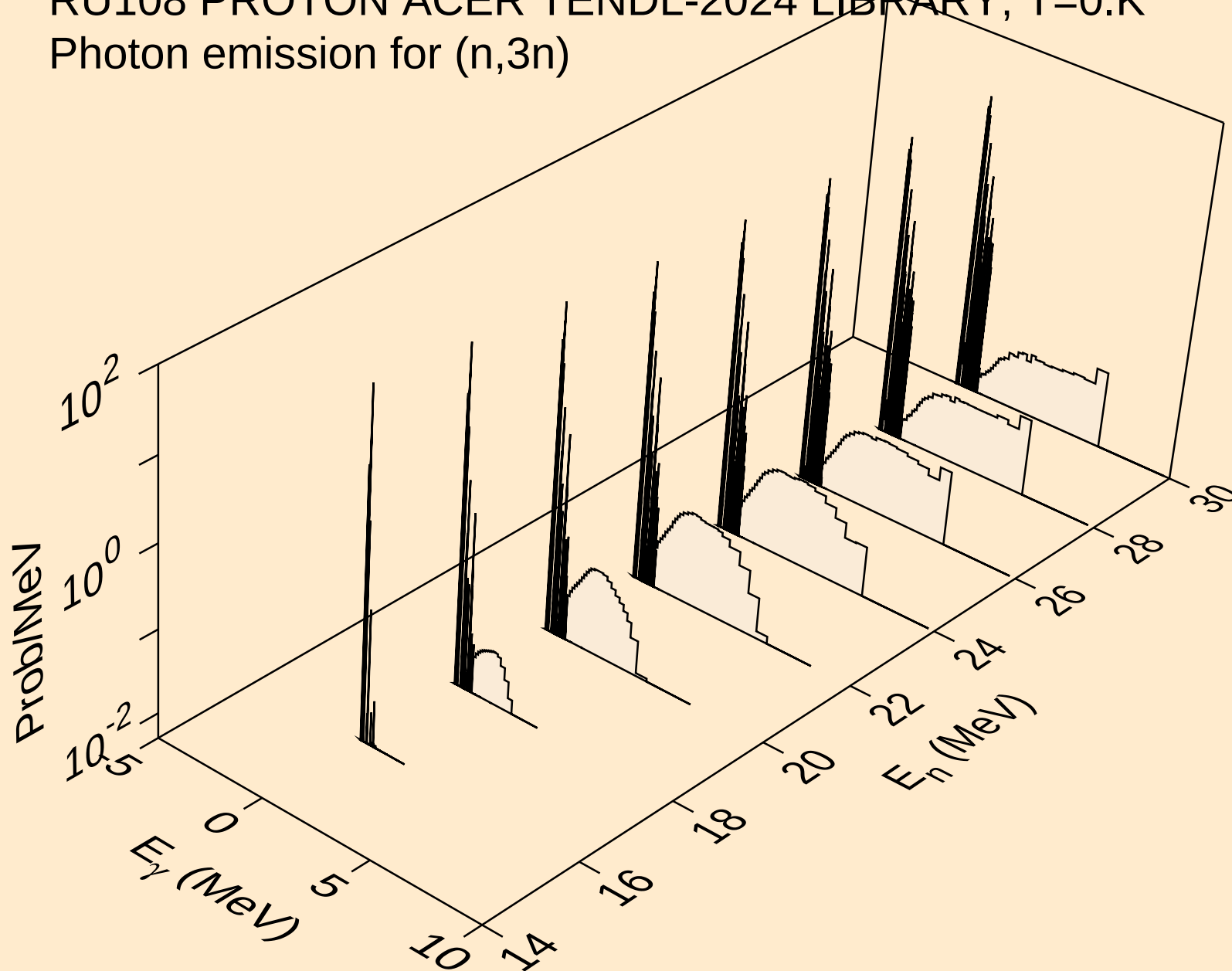
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



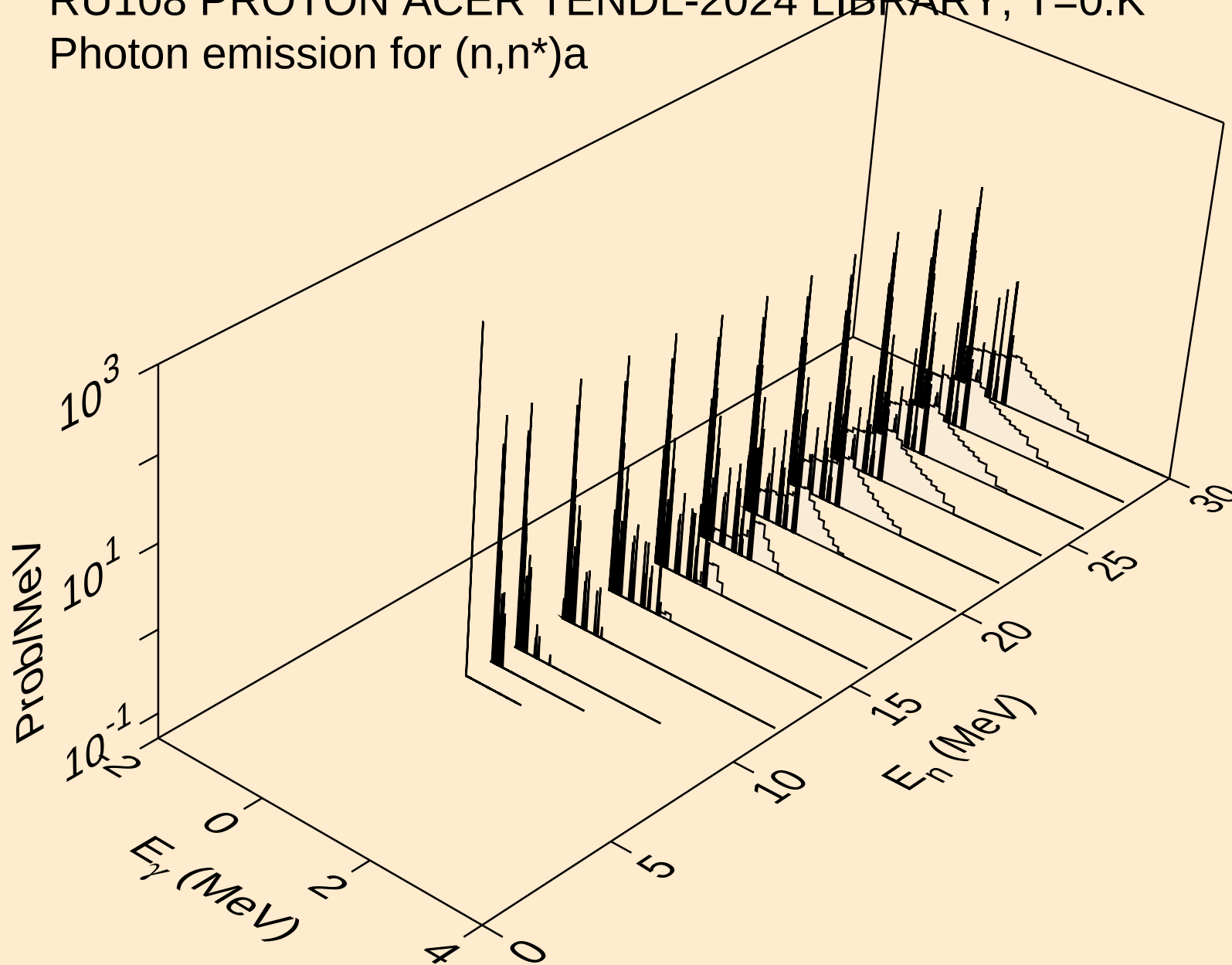
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



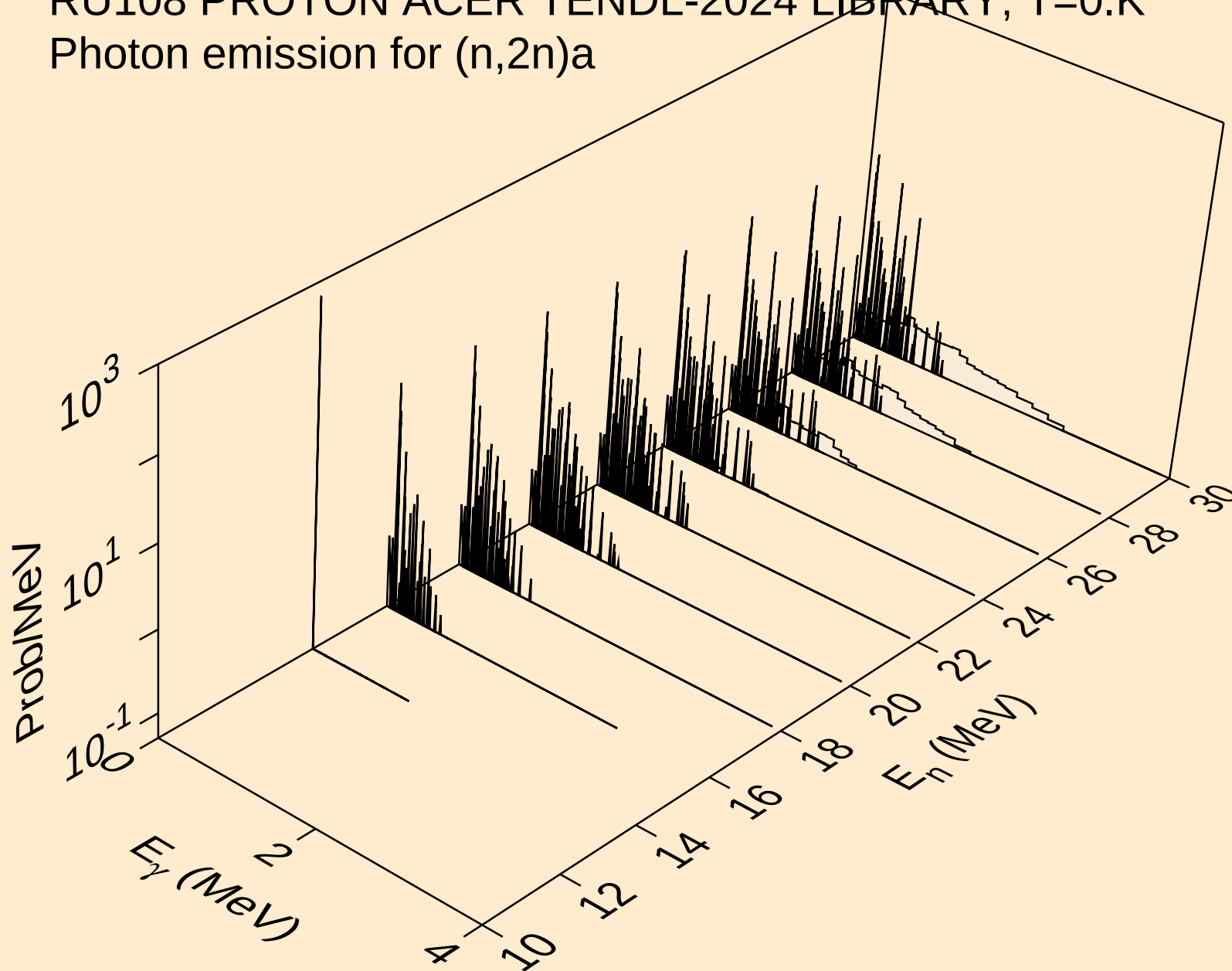
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

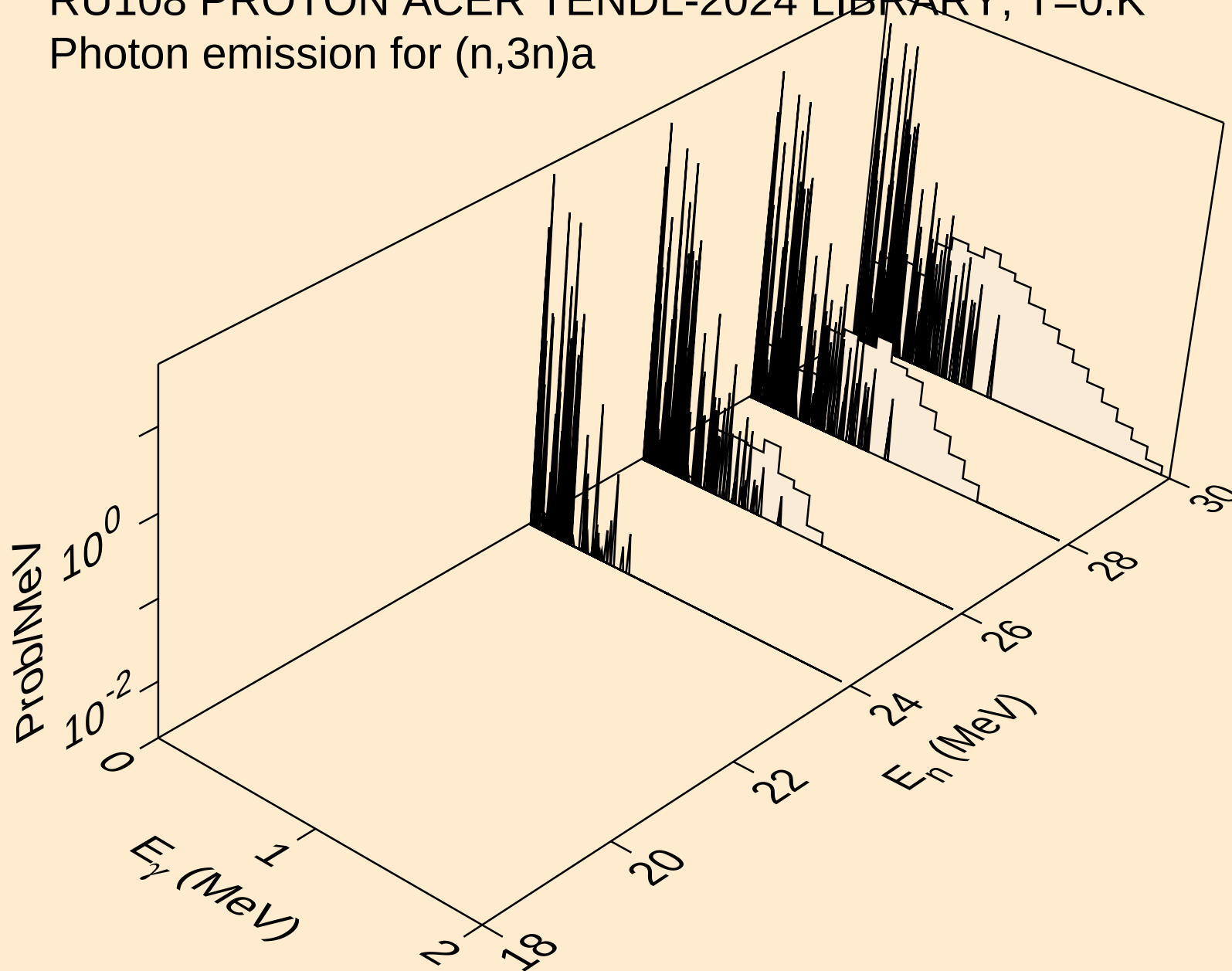


RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



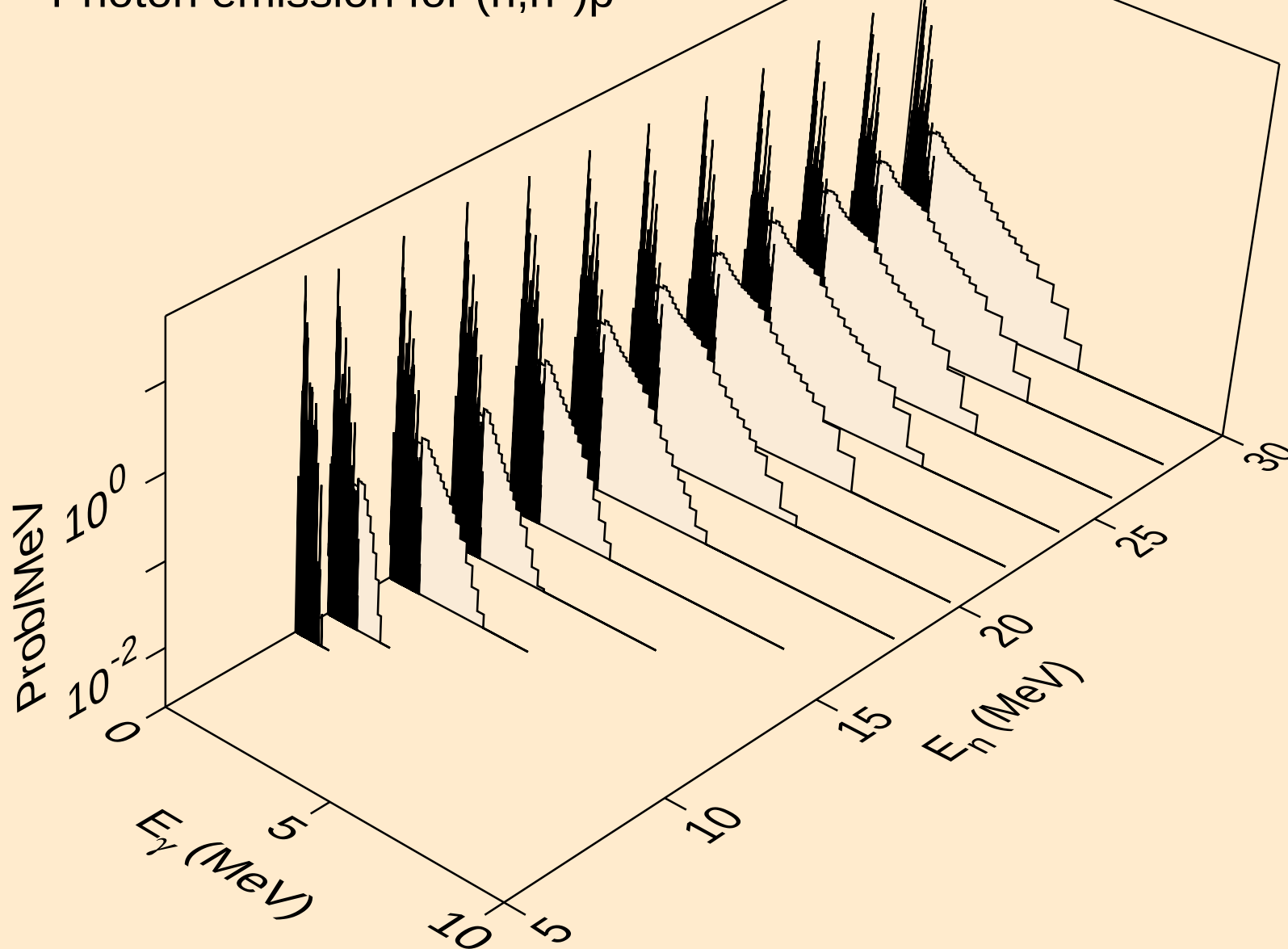
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n)a

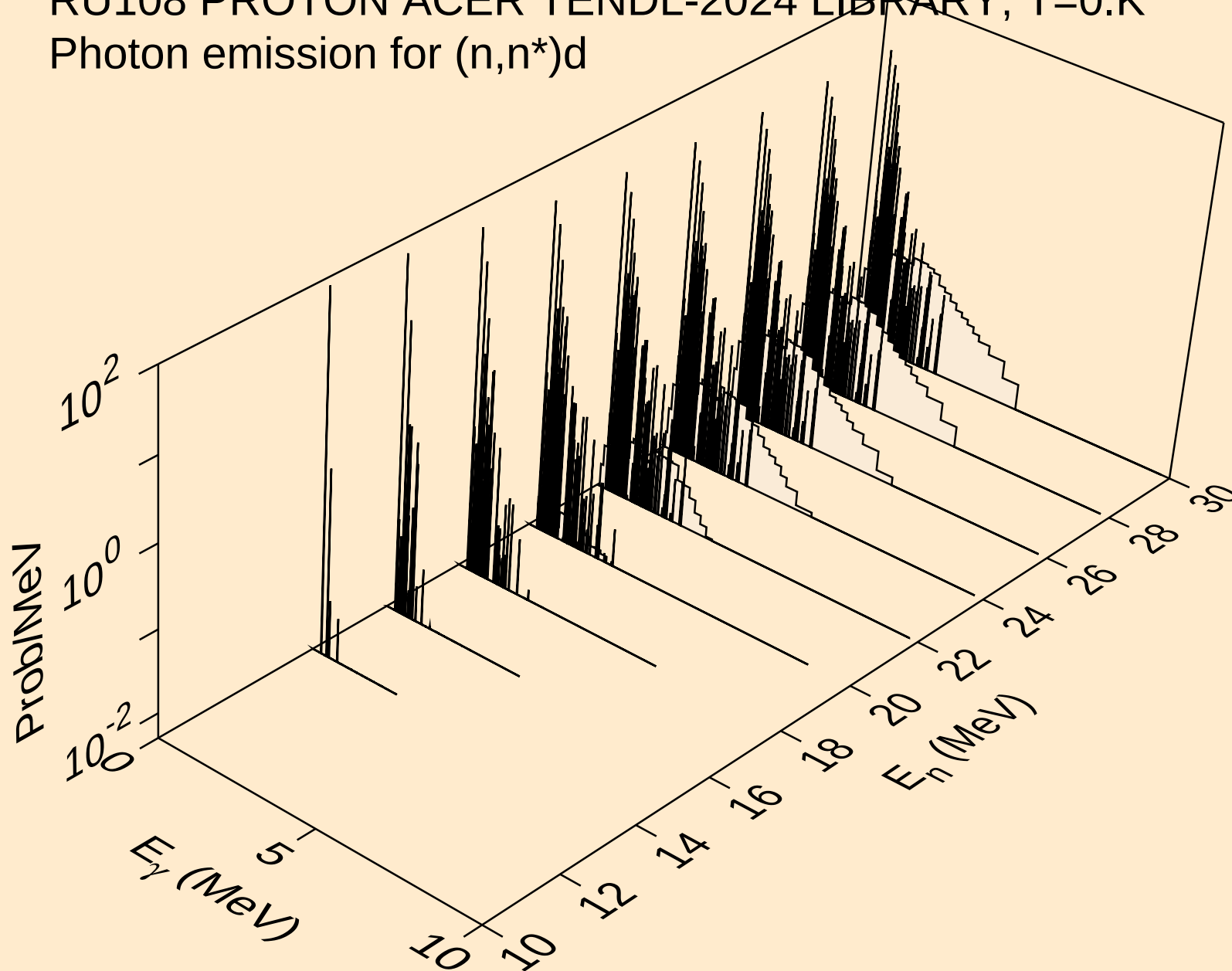


RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

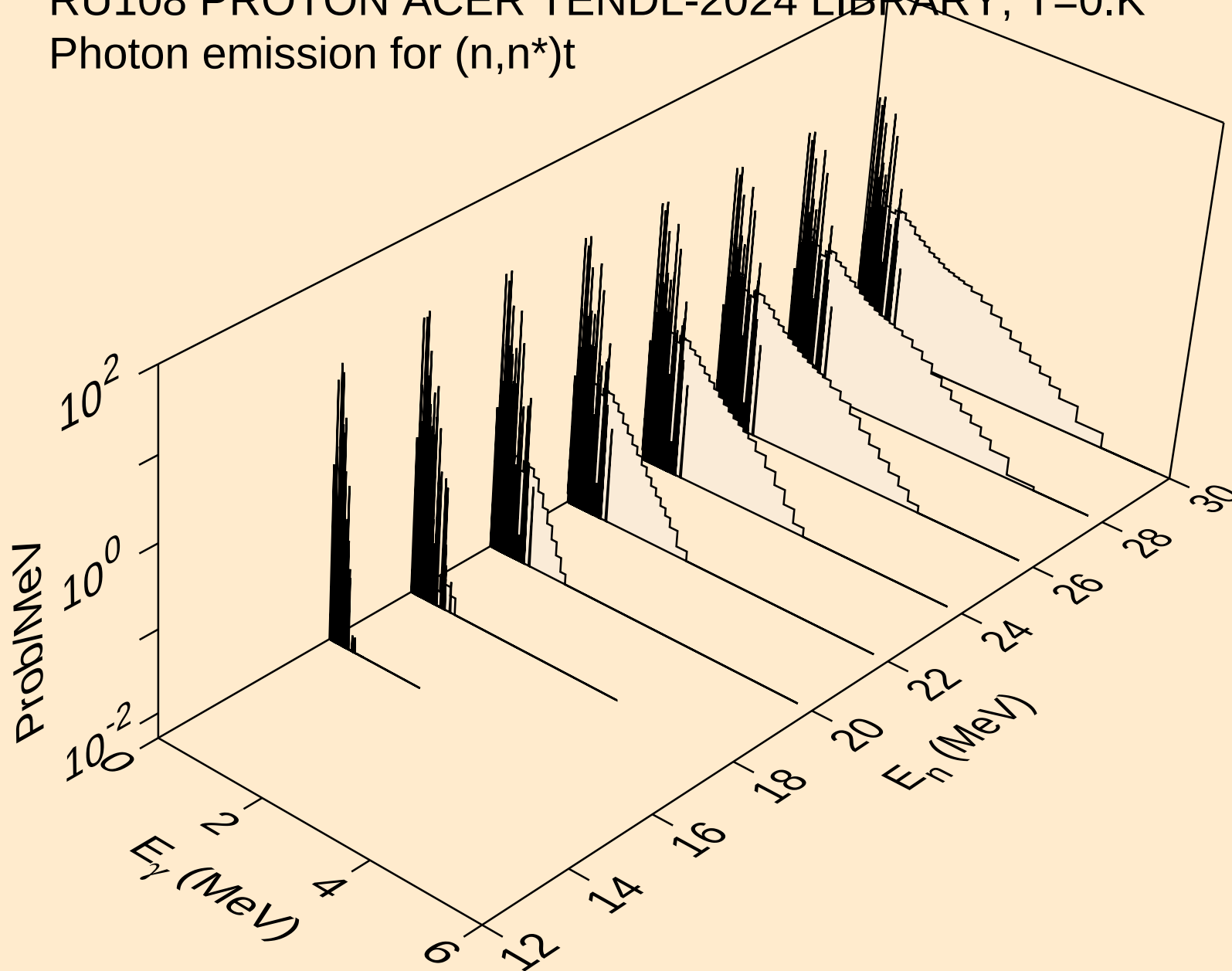
Photon emission for (n,n*)p



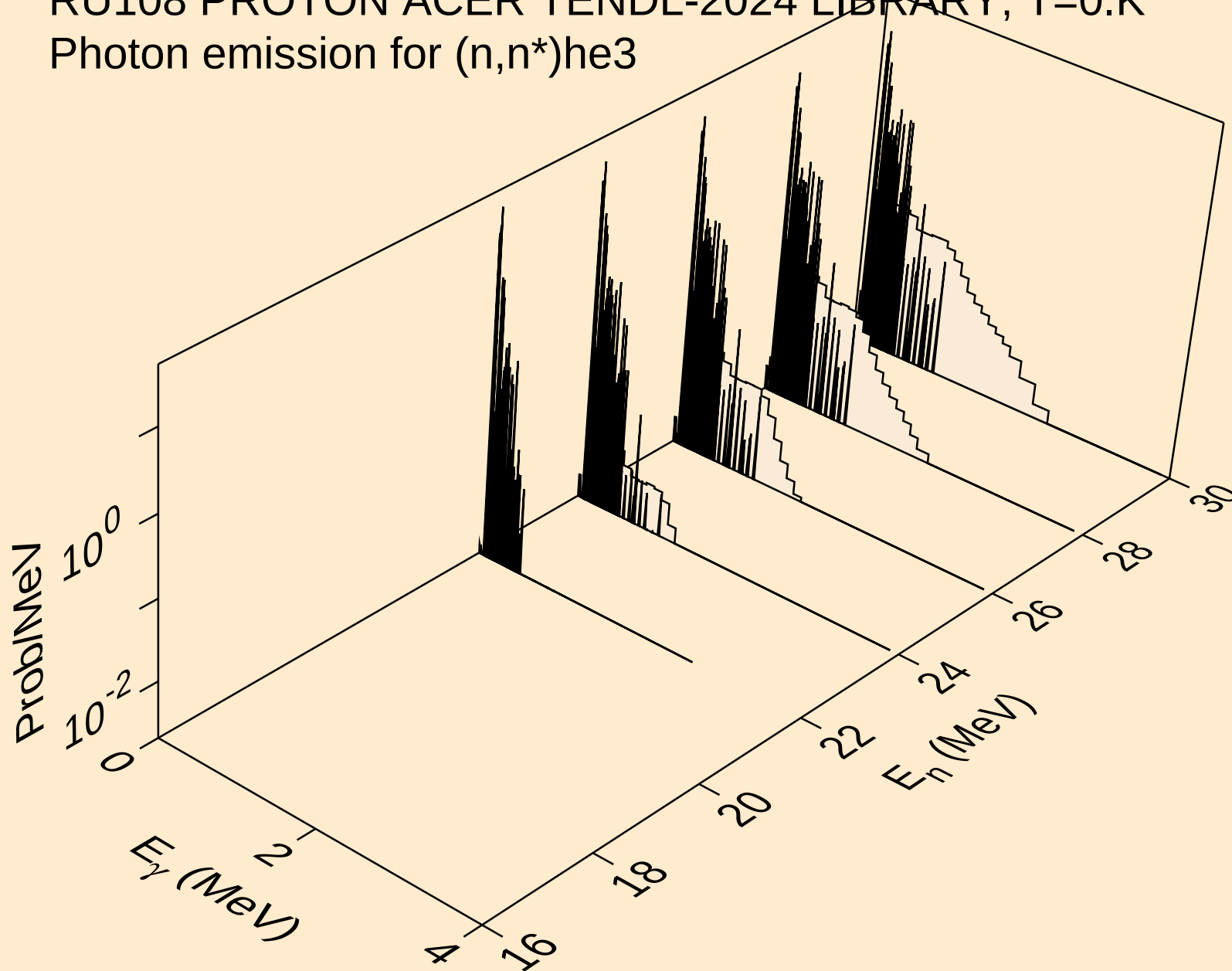
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



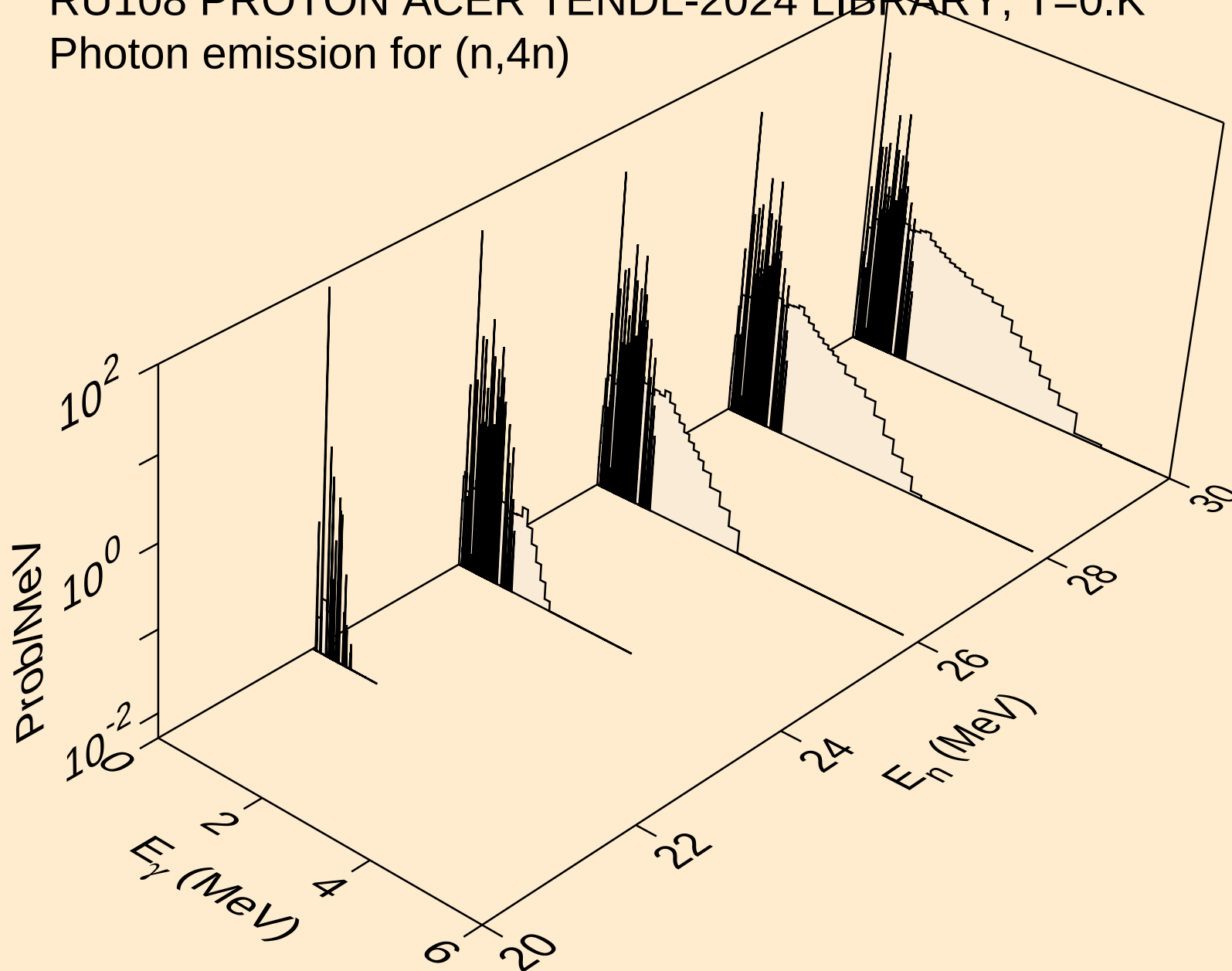
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



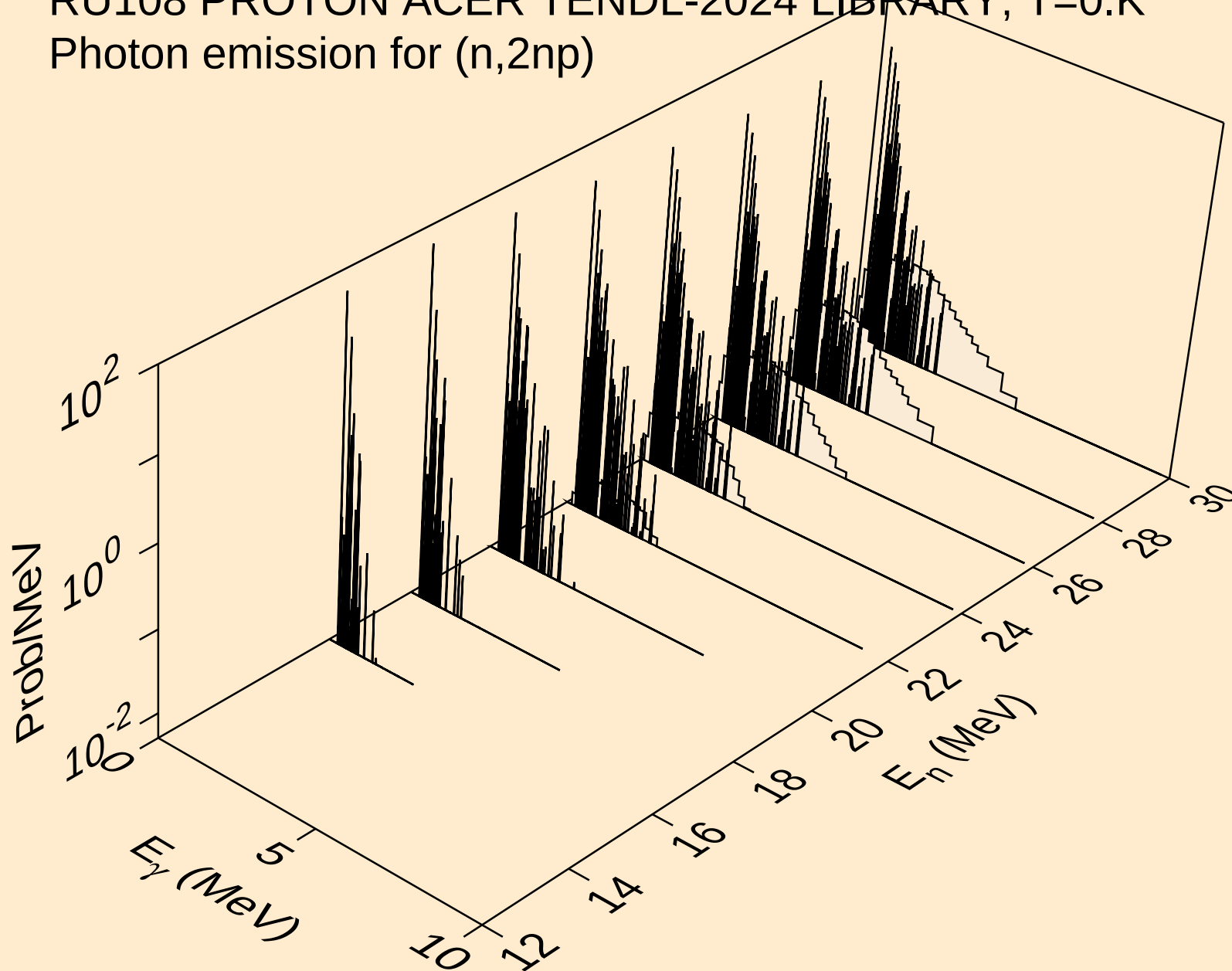
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



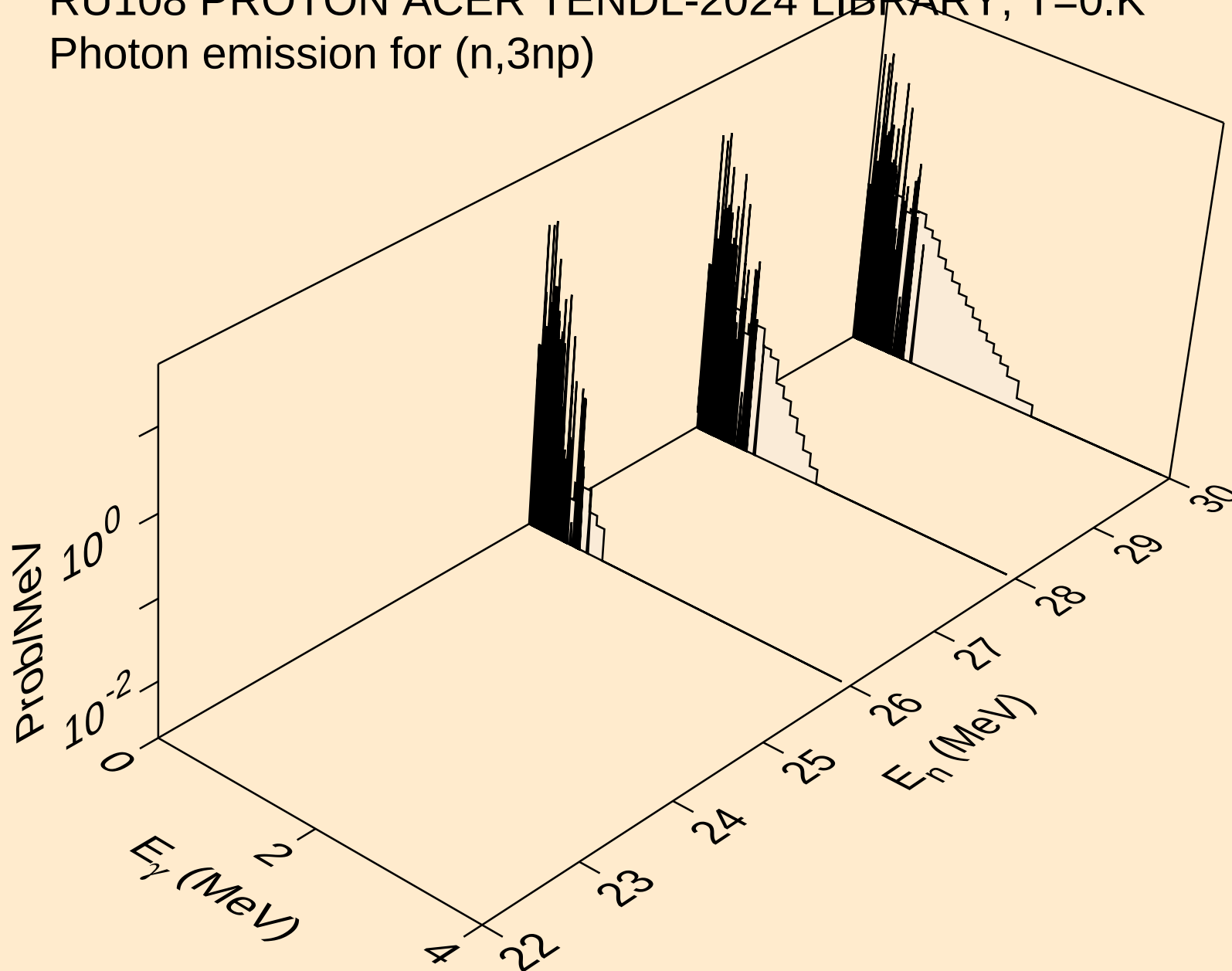
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



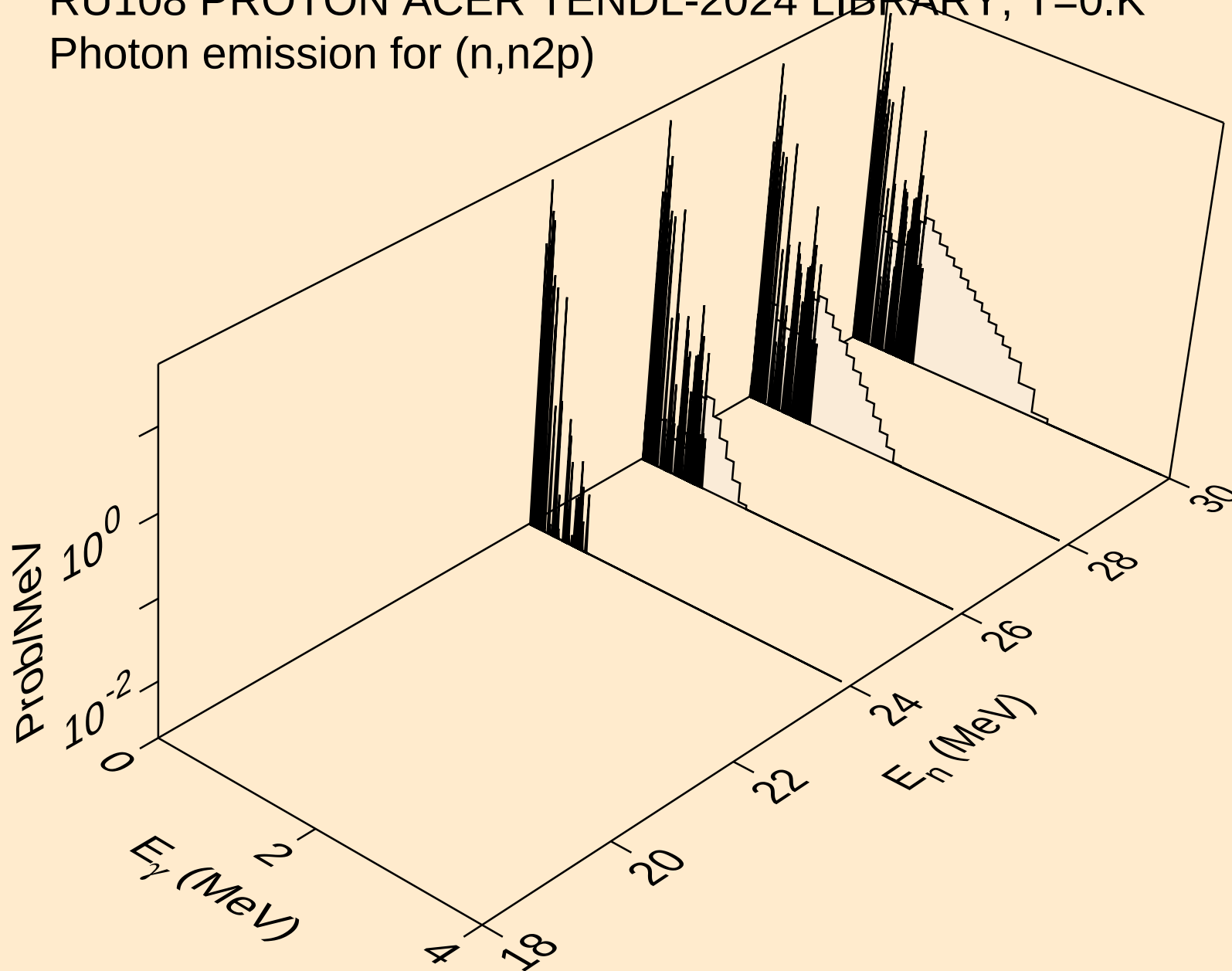
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Photon emission for (n,2np)



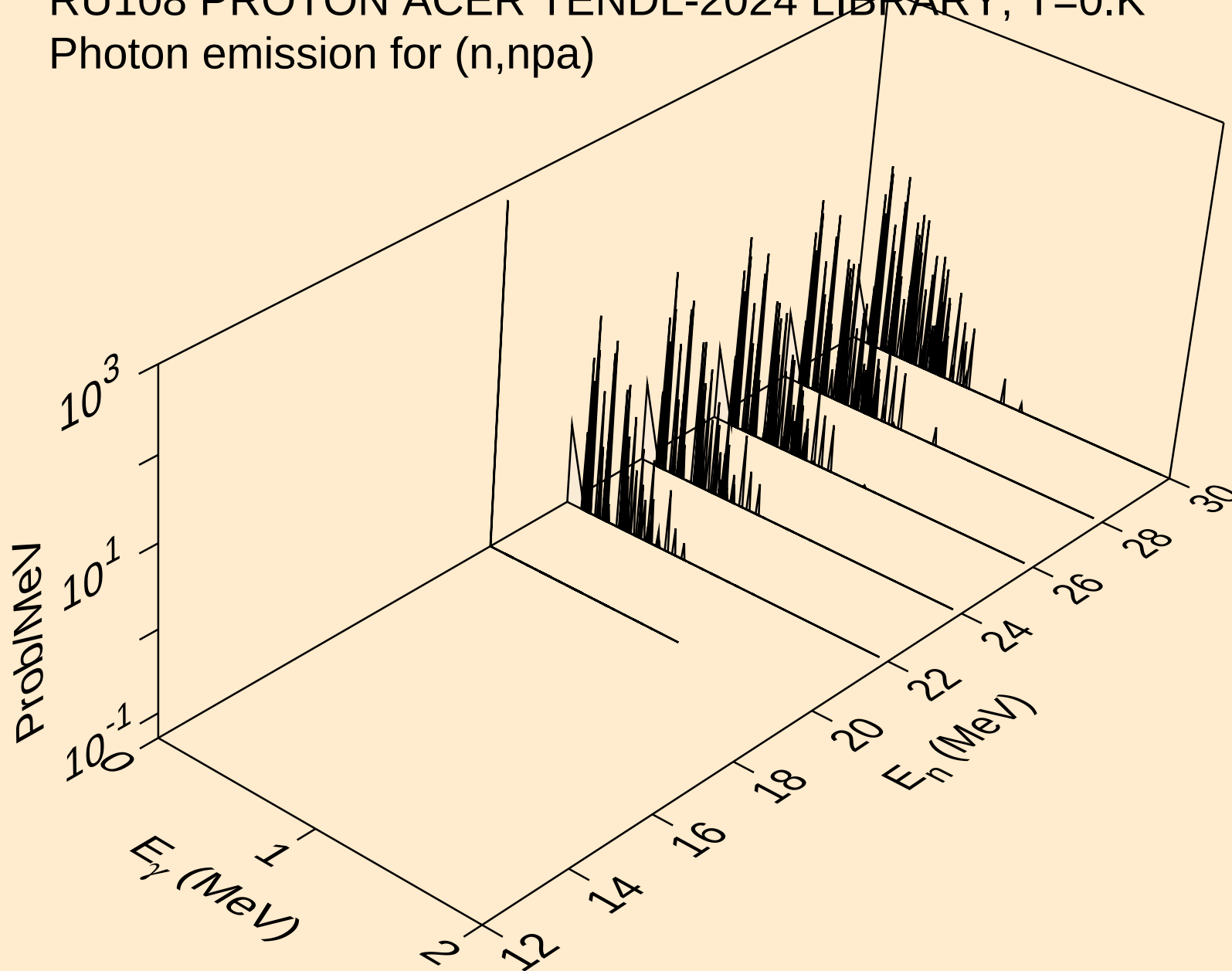
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Photon emission for (n,3np)



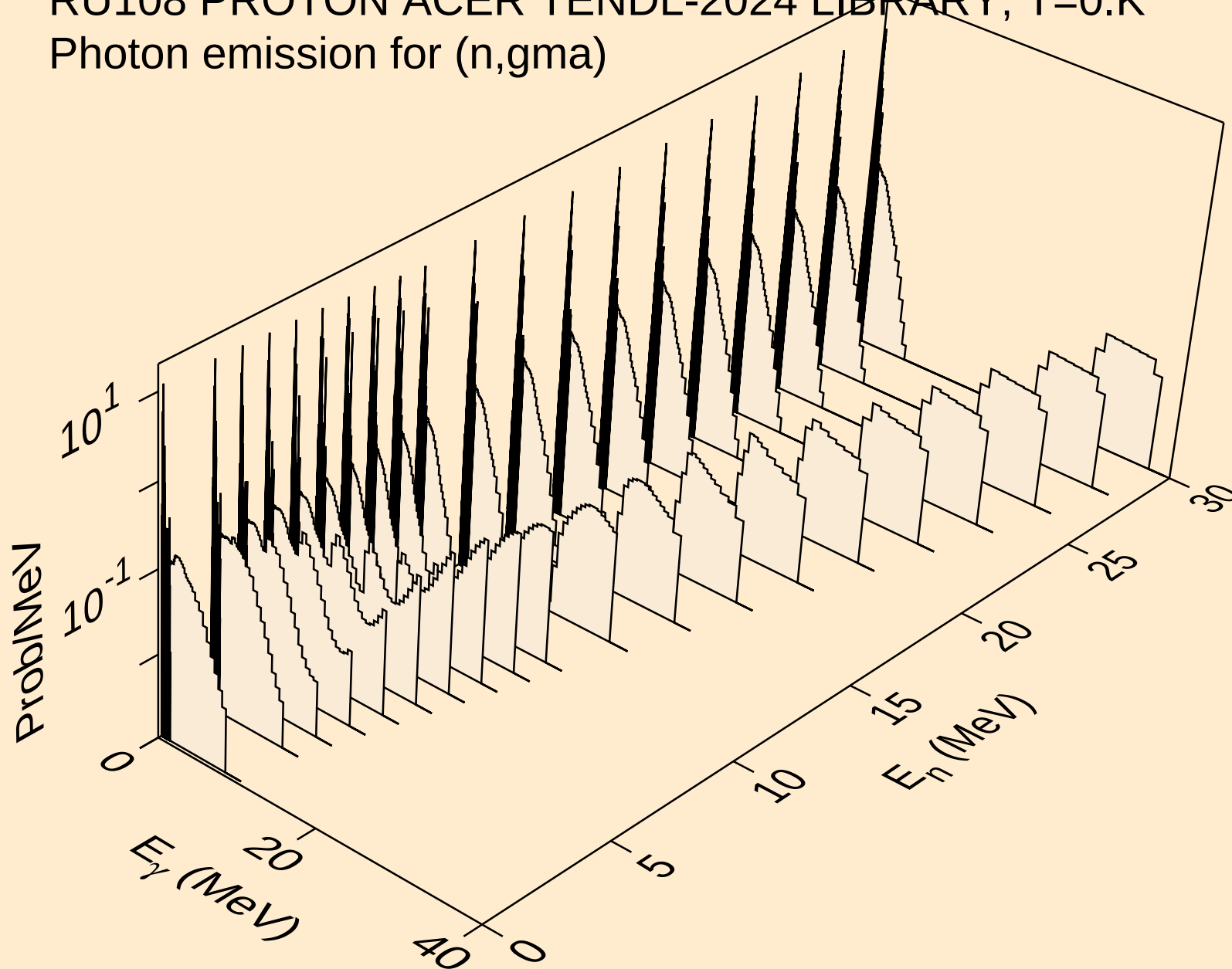
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Photon emission for (n,n2p)



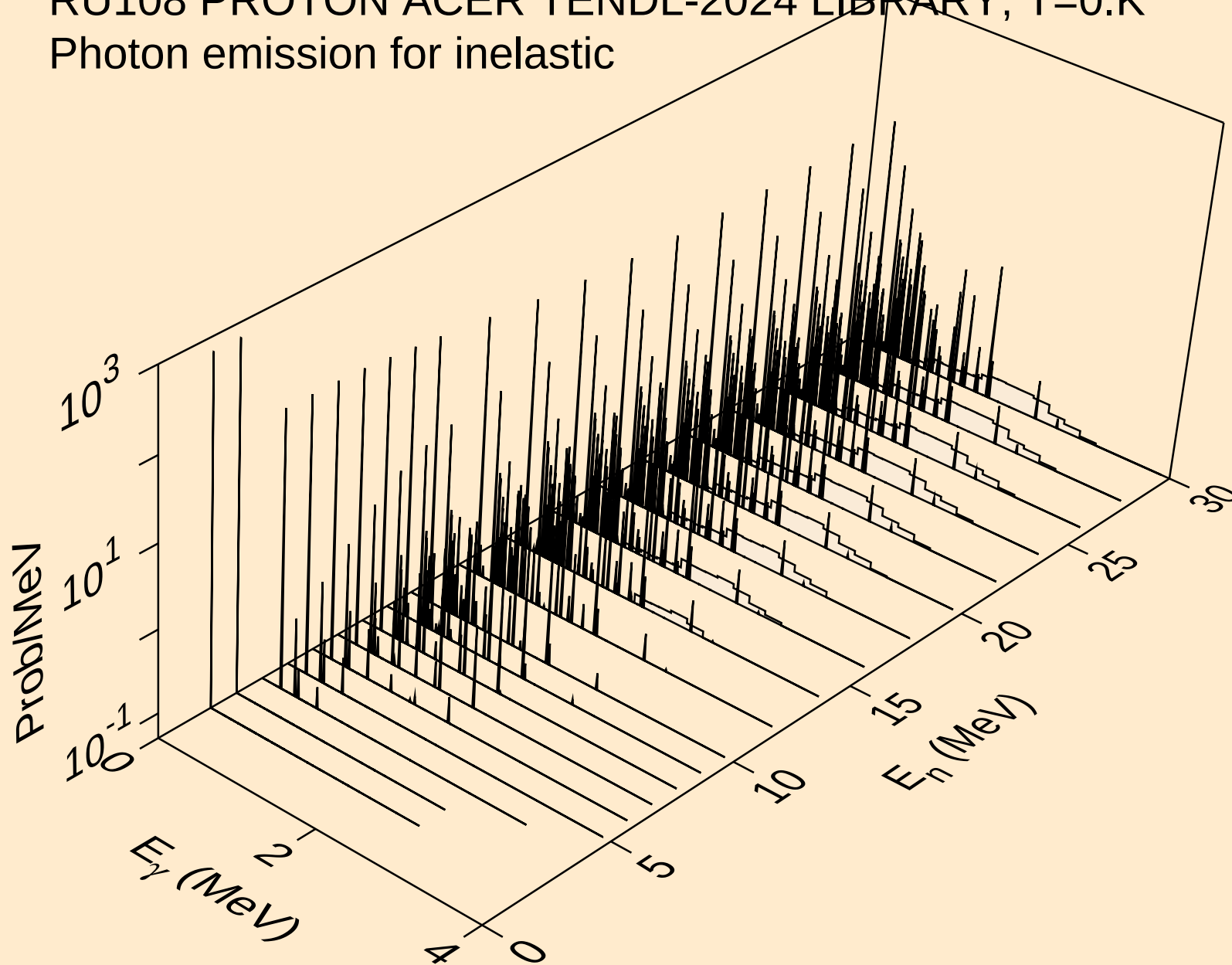
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Photon emission for (n,npa)



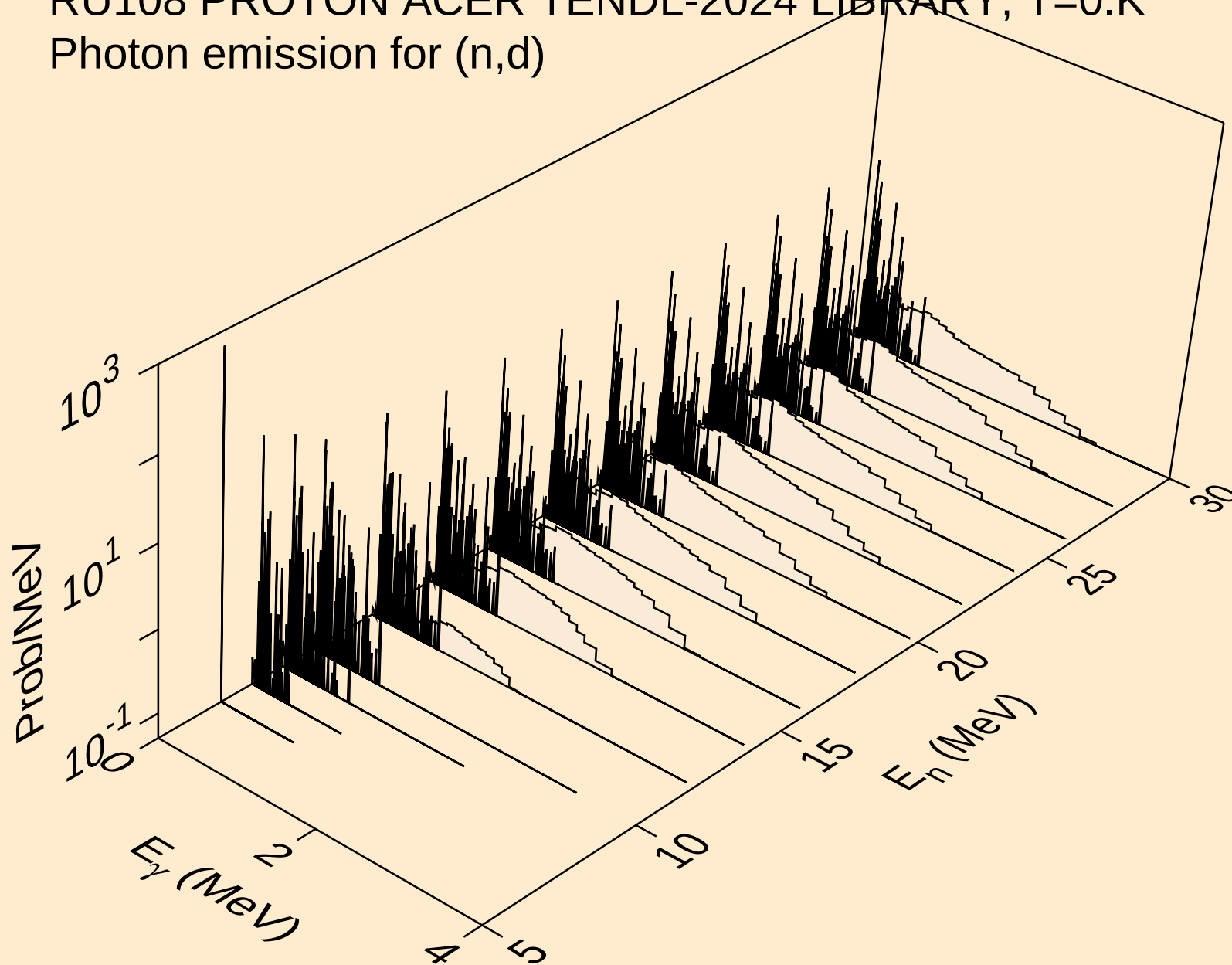
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



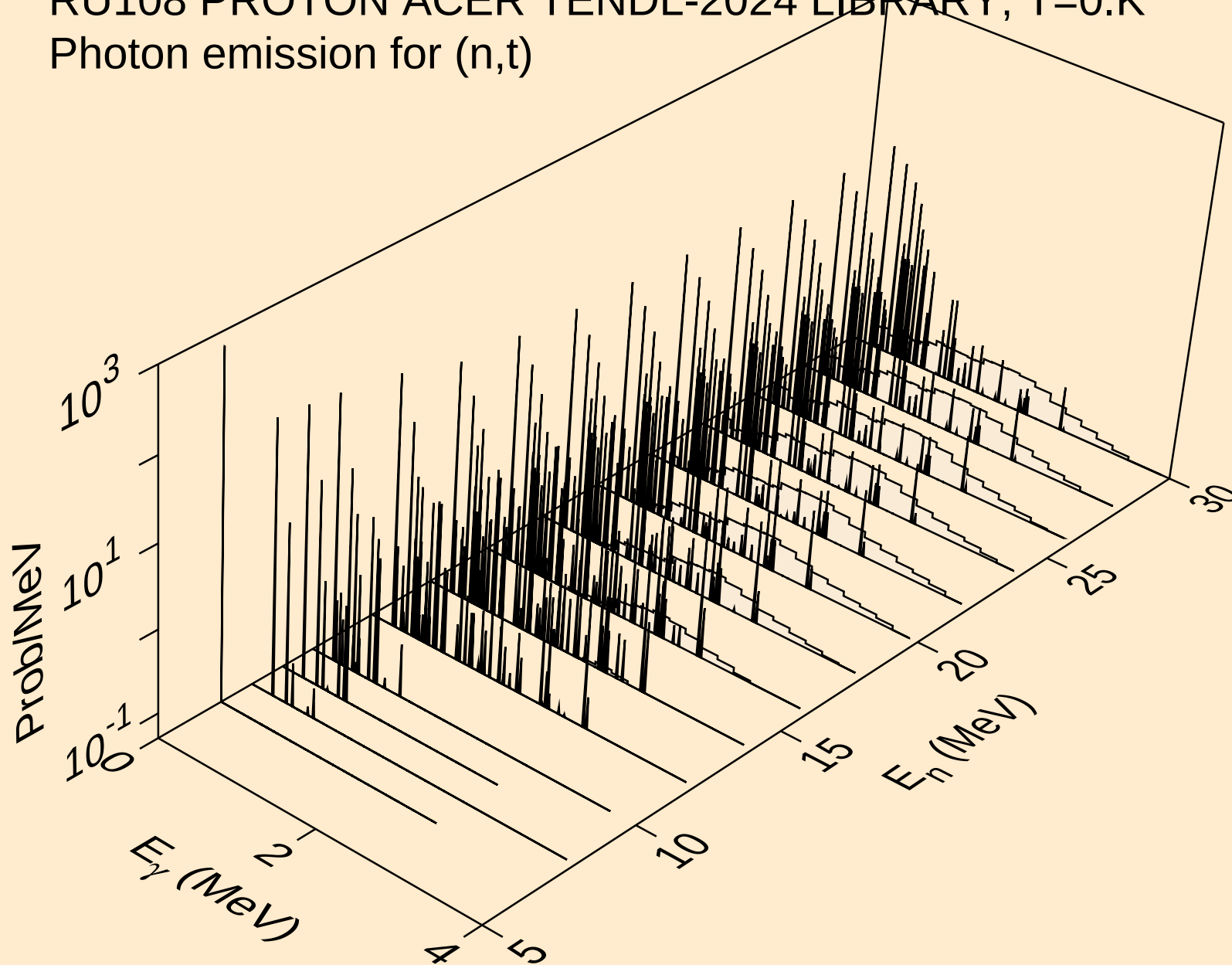
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



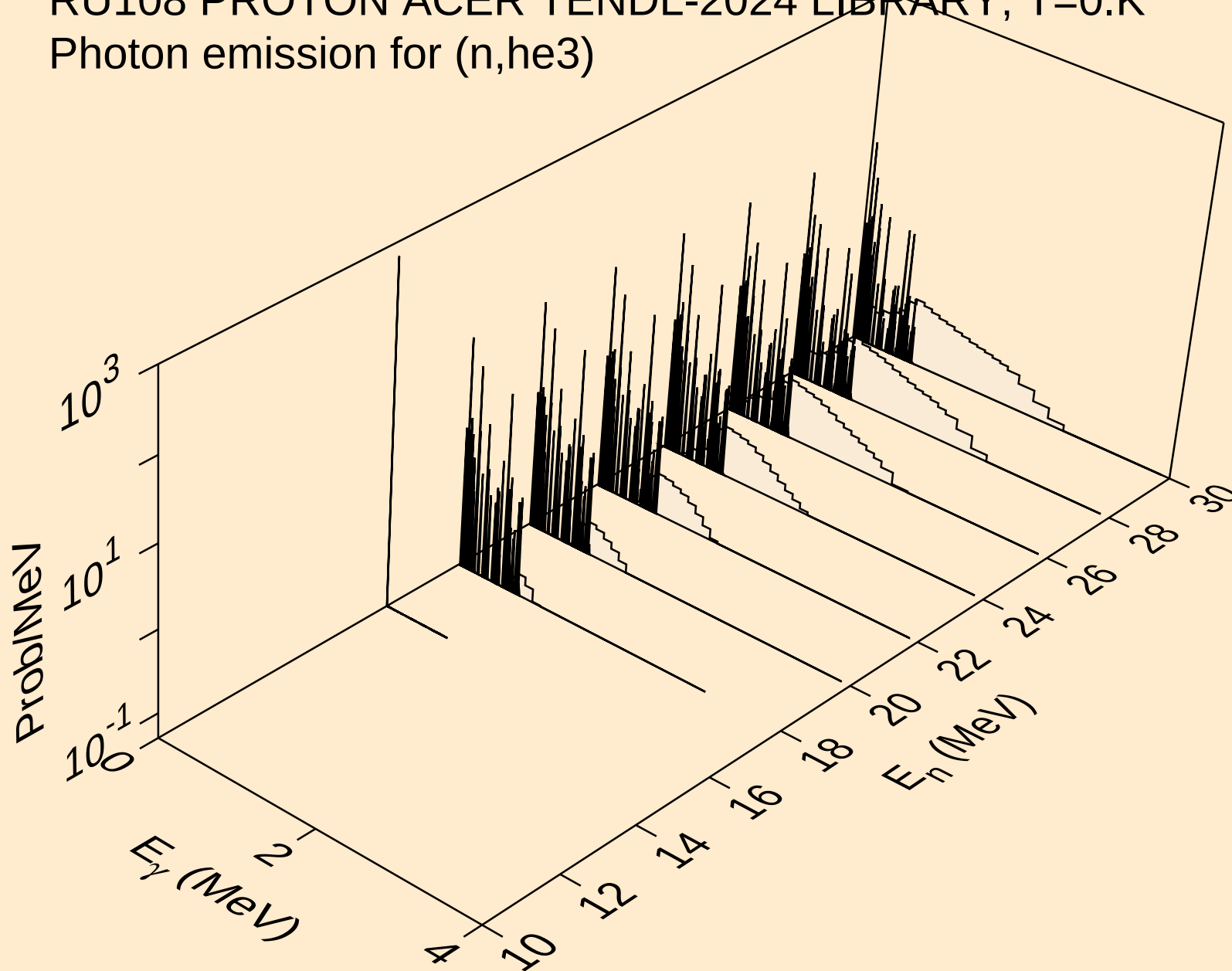
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Photon emission for (n,d)



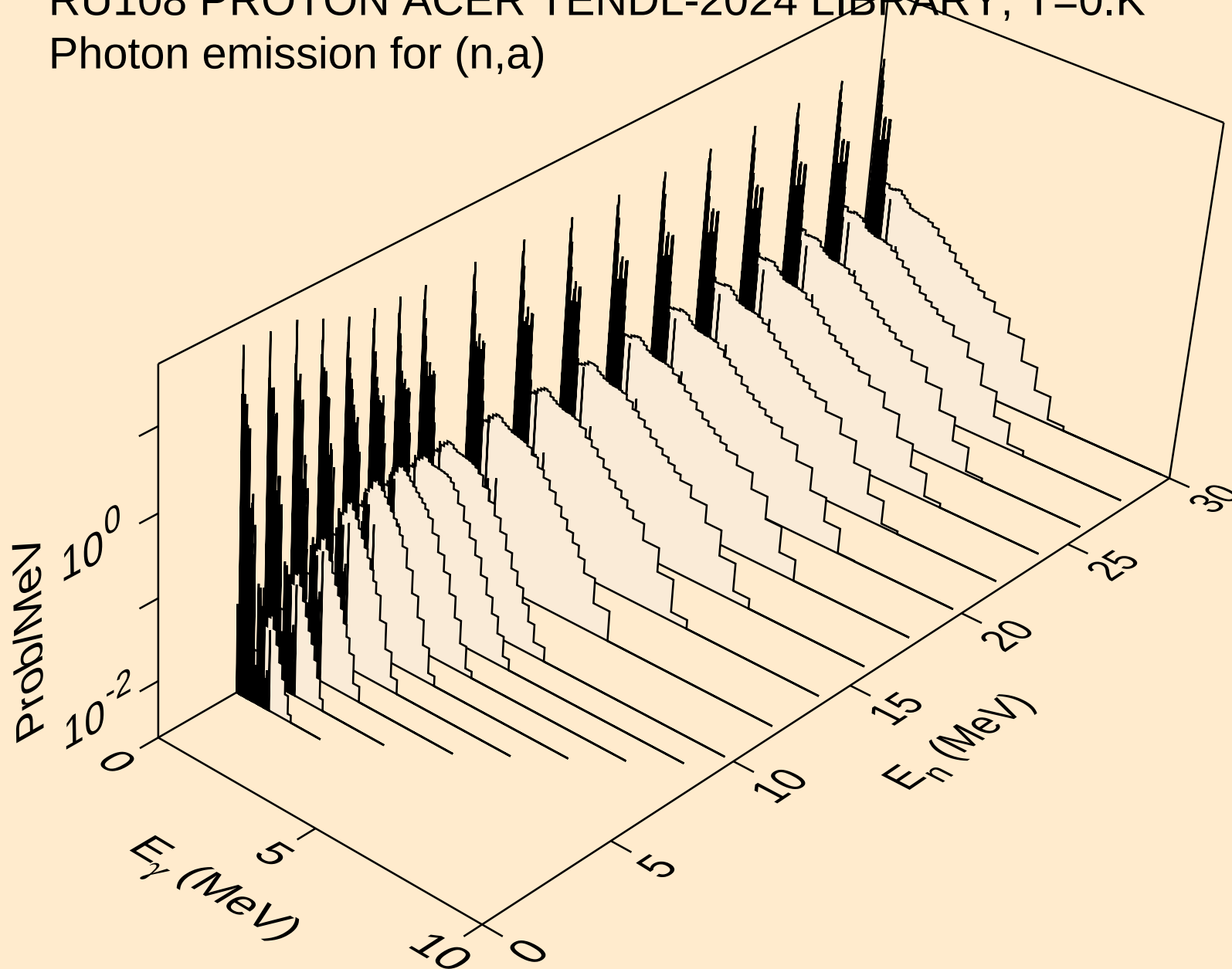
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



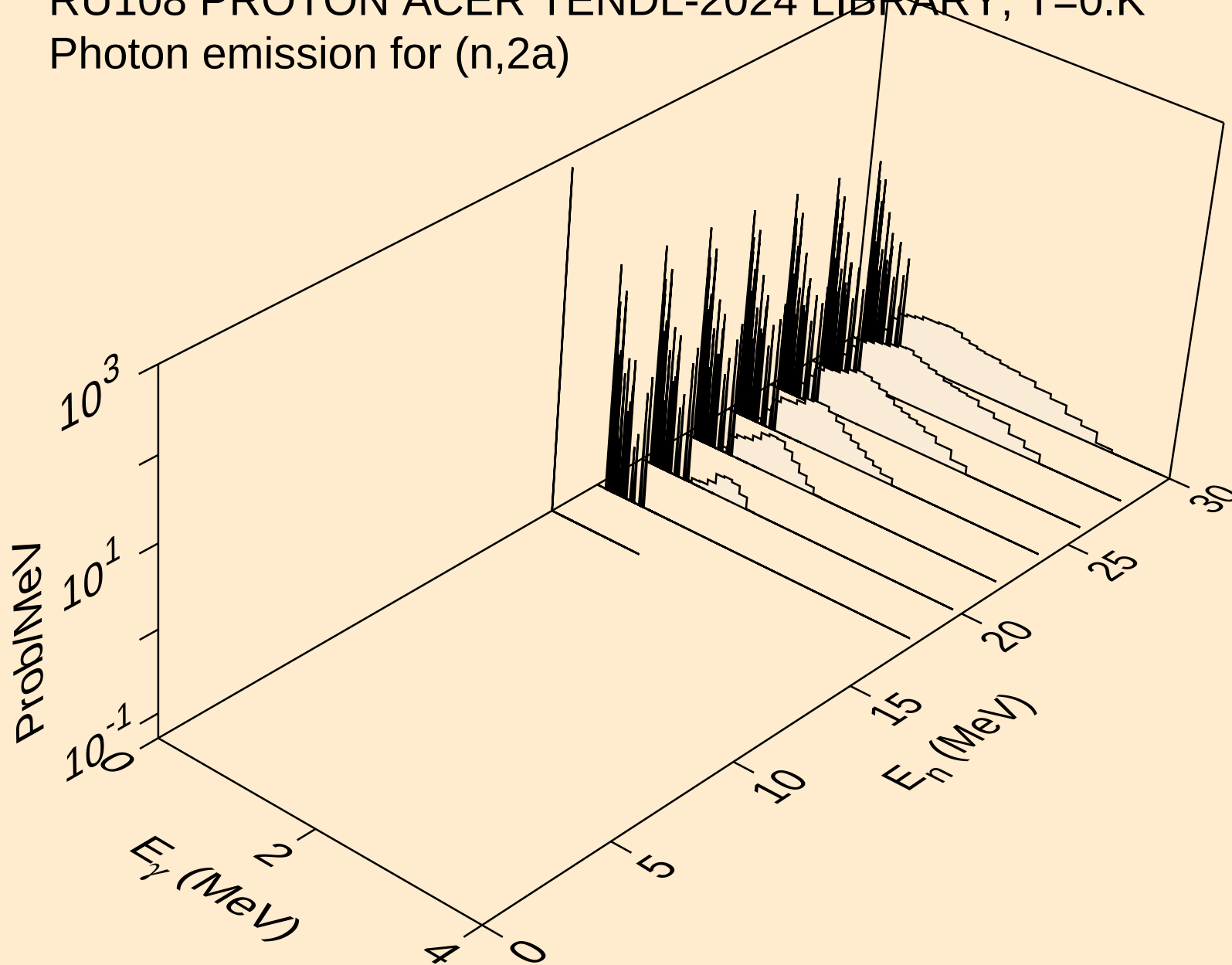
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



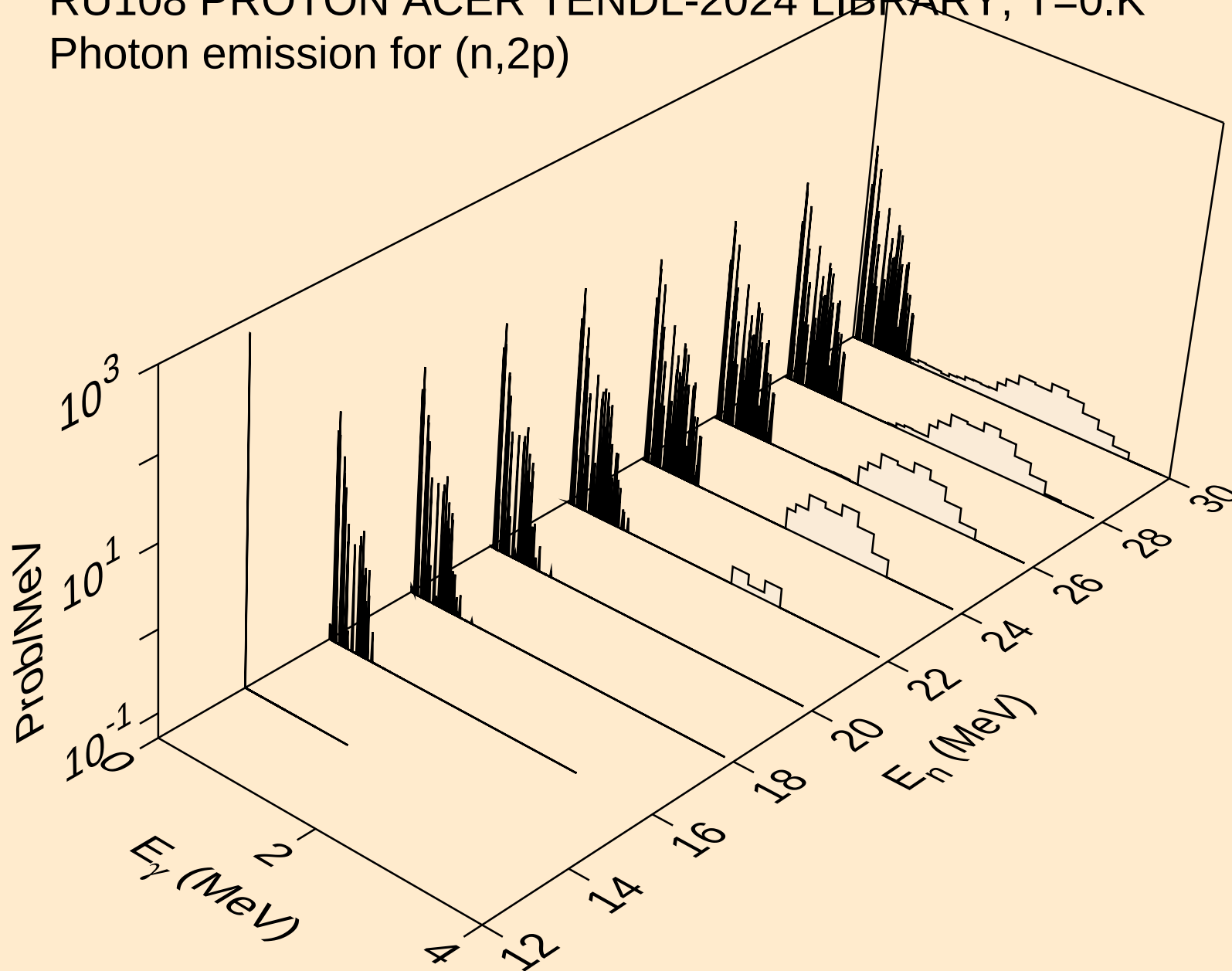
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



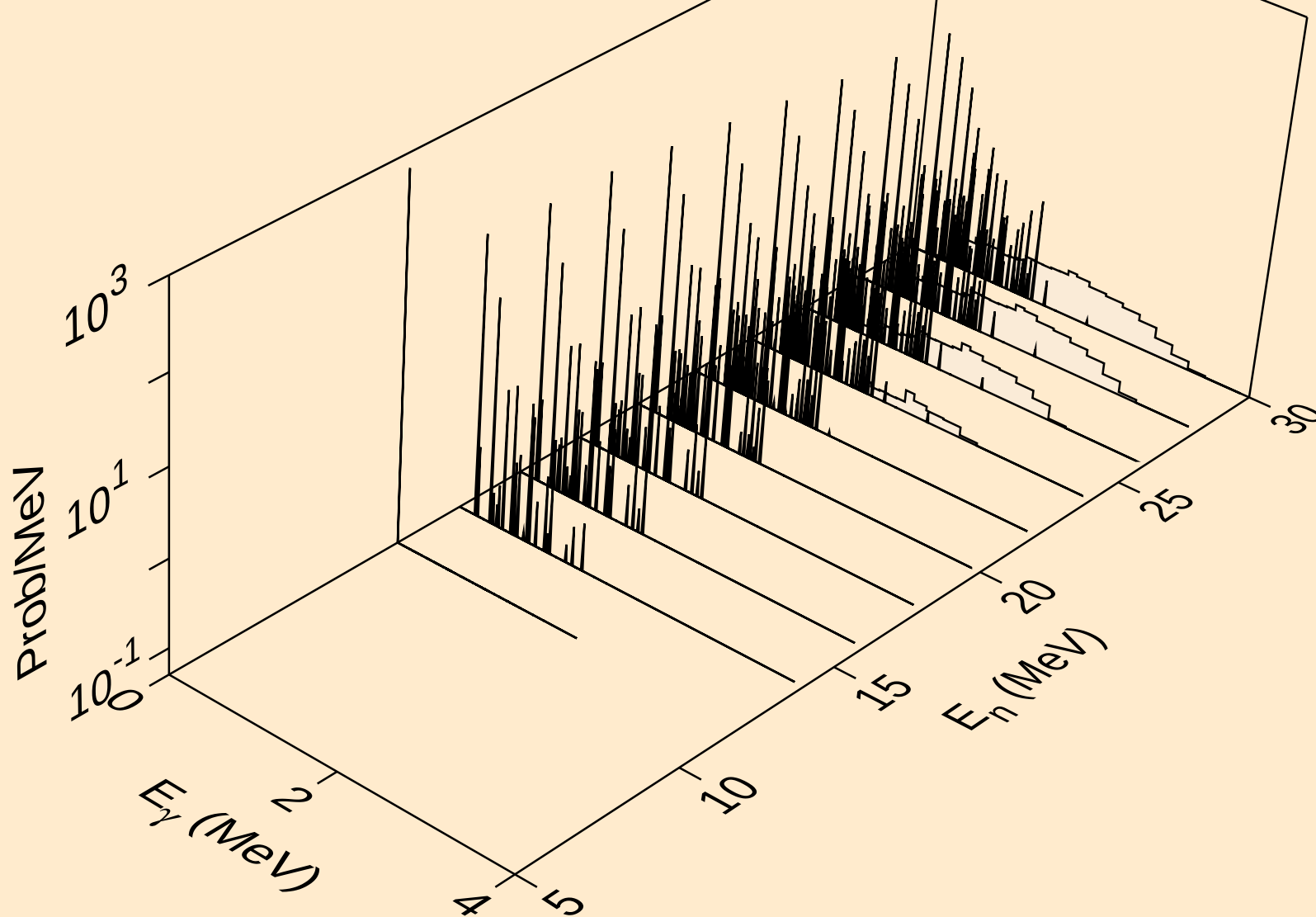
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



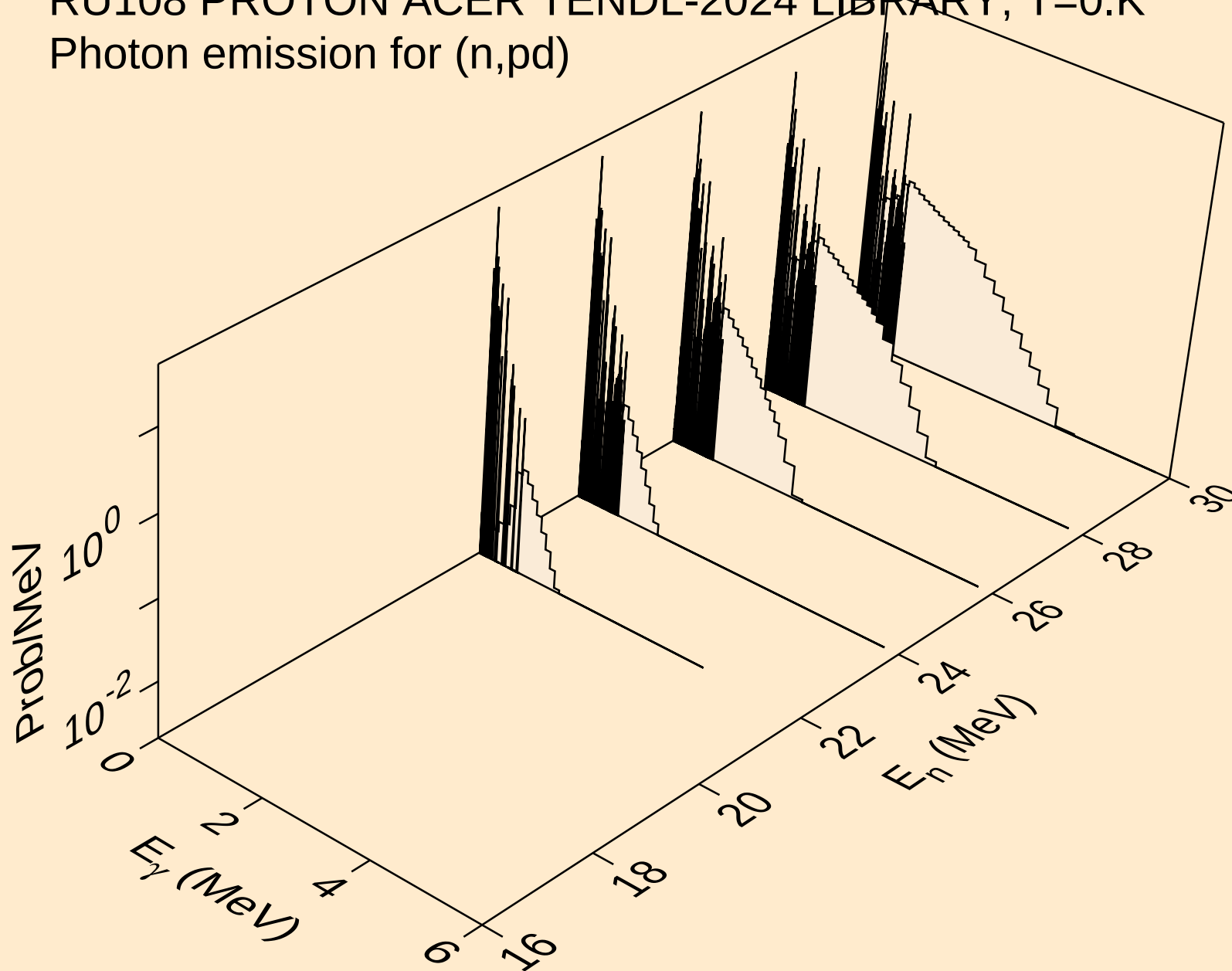
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



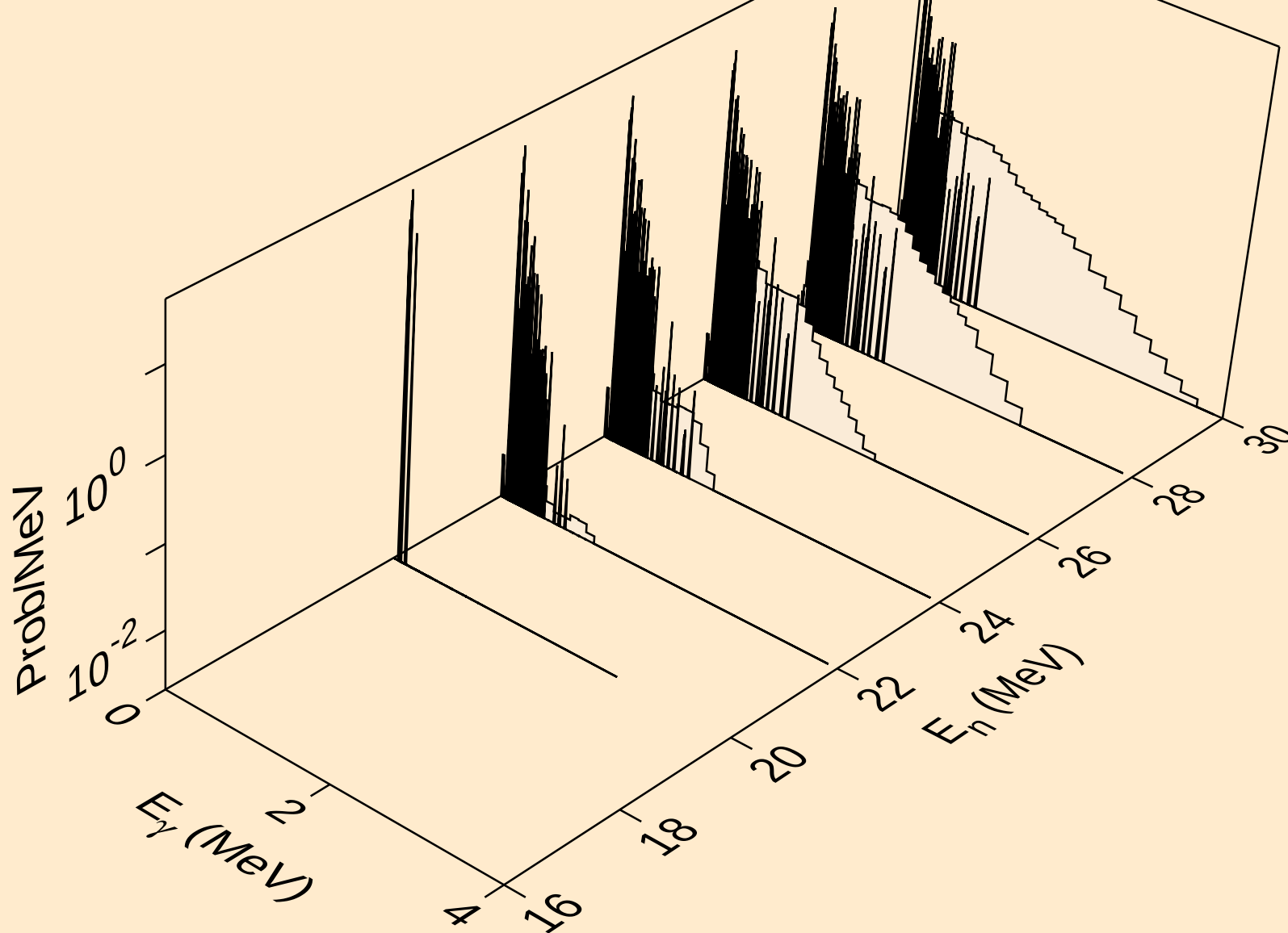
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p) α



RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

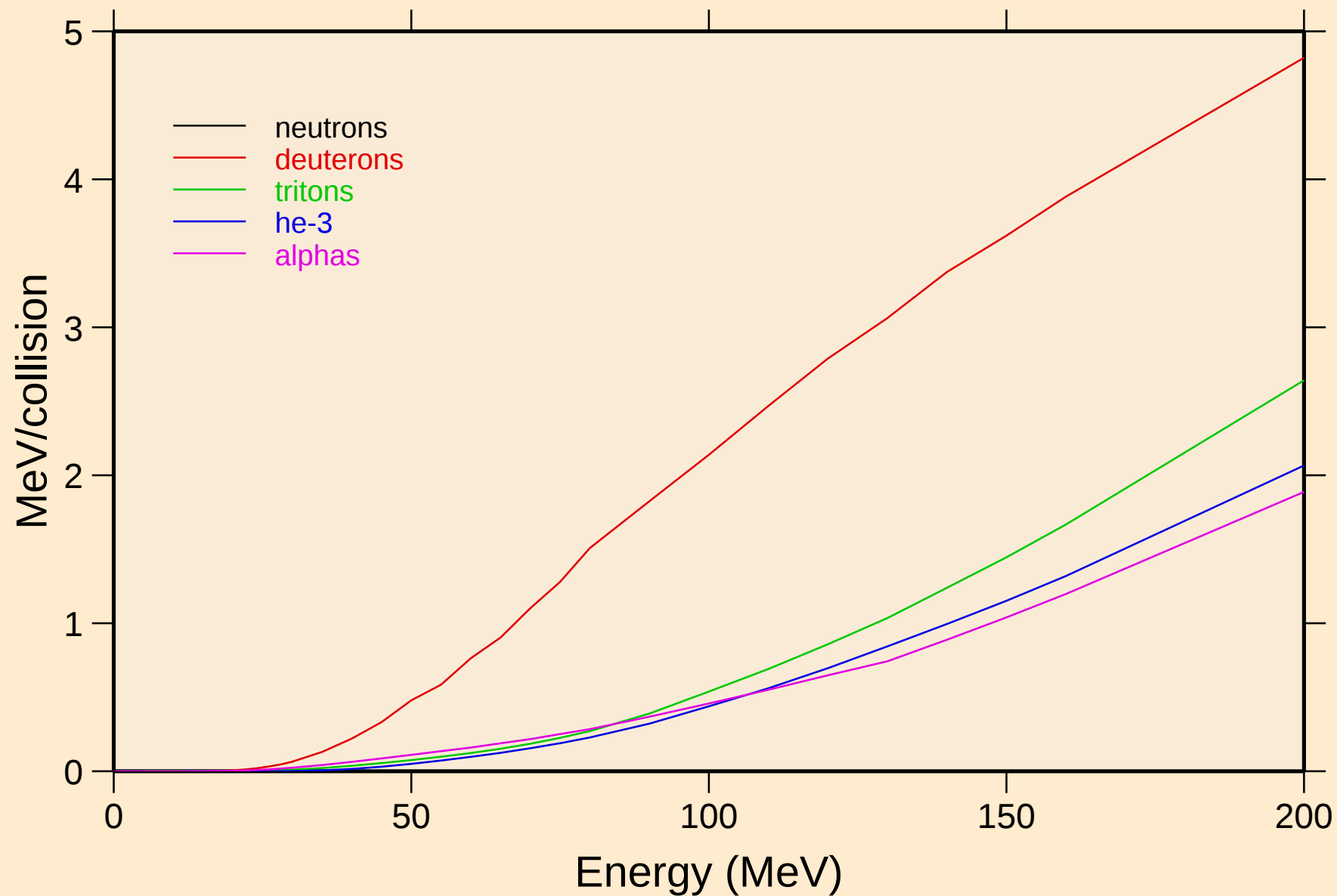


RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



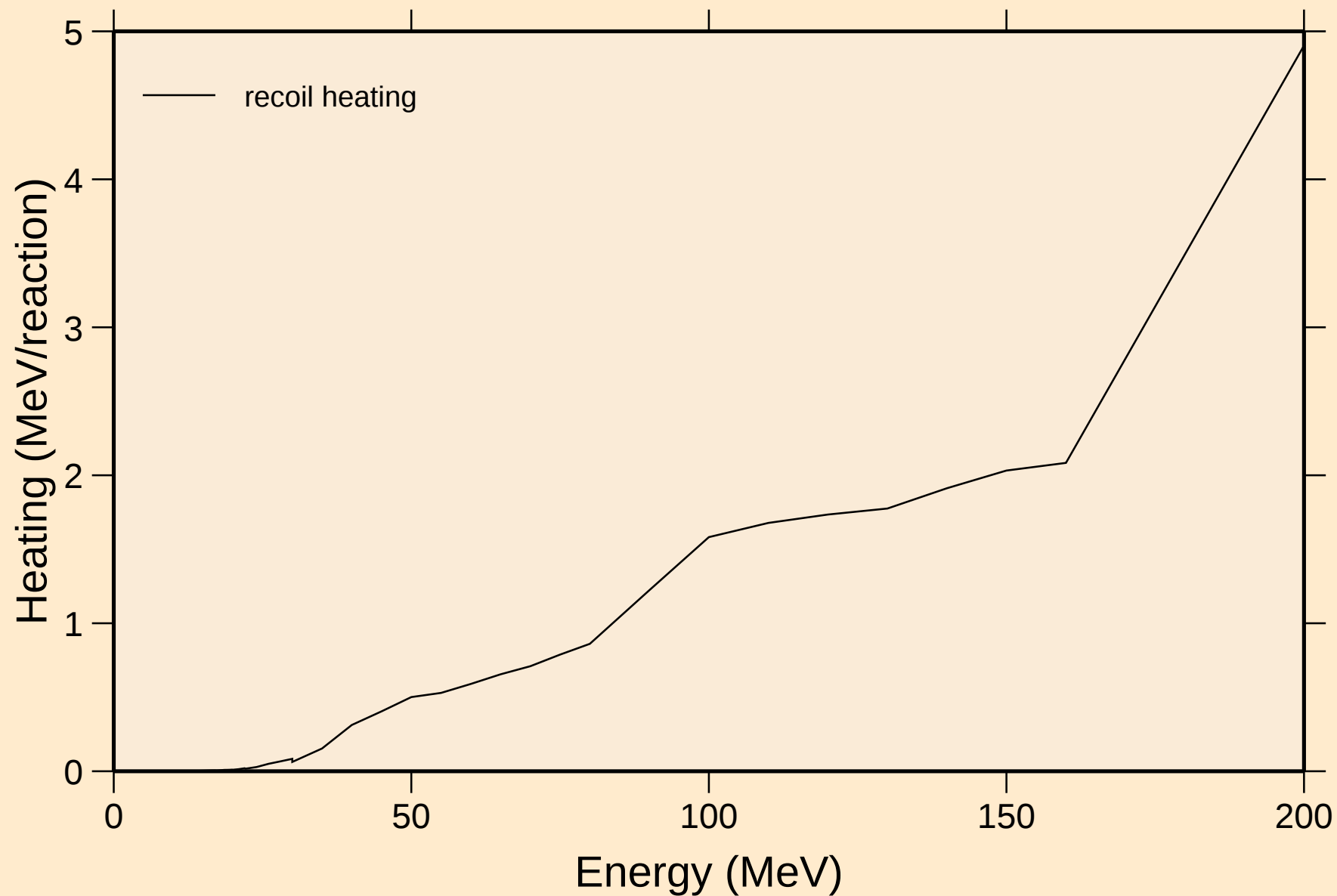
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



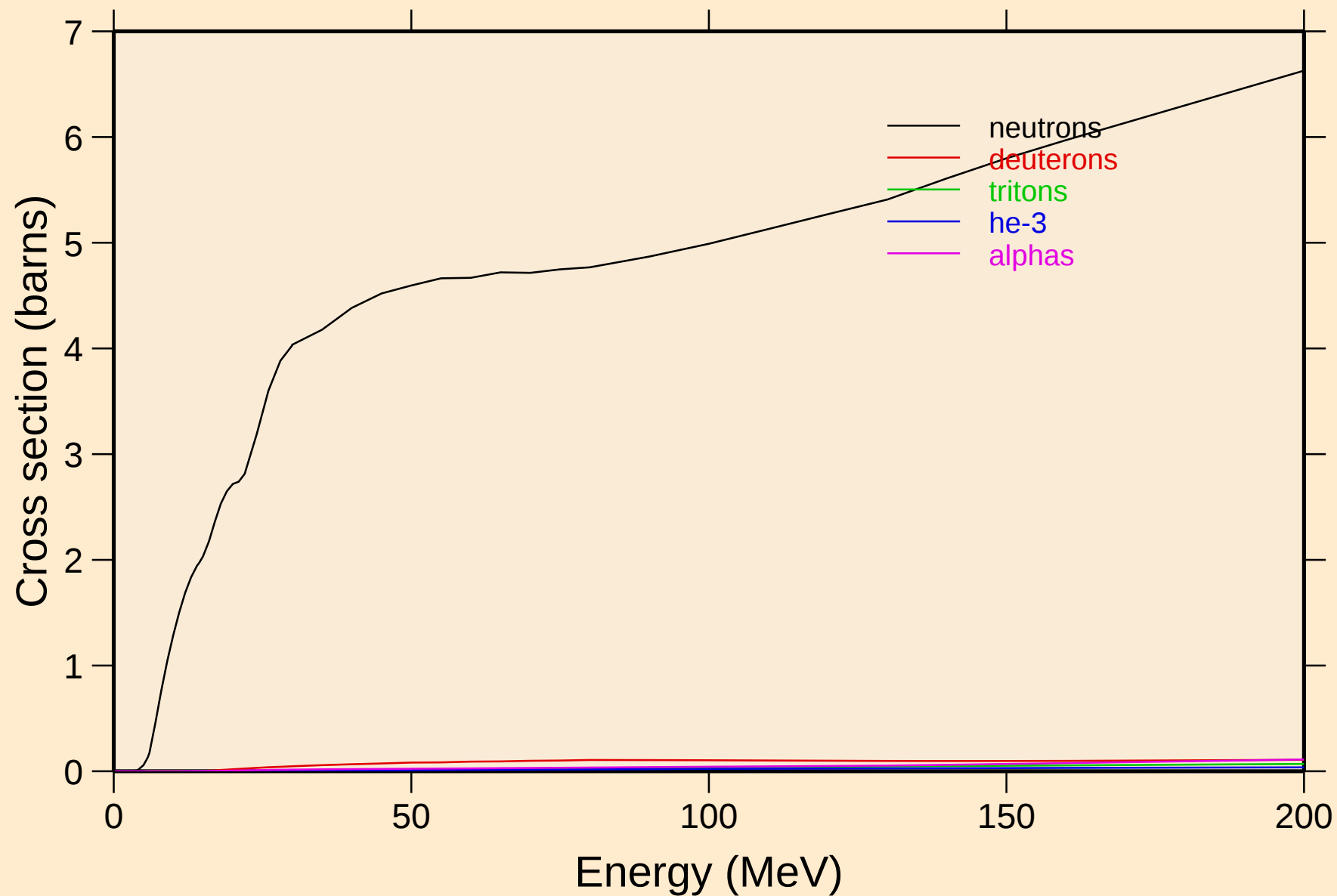
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

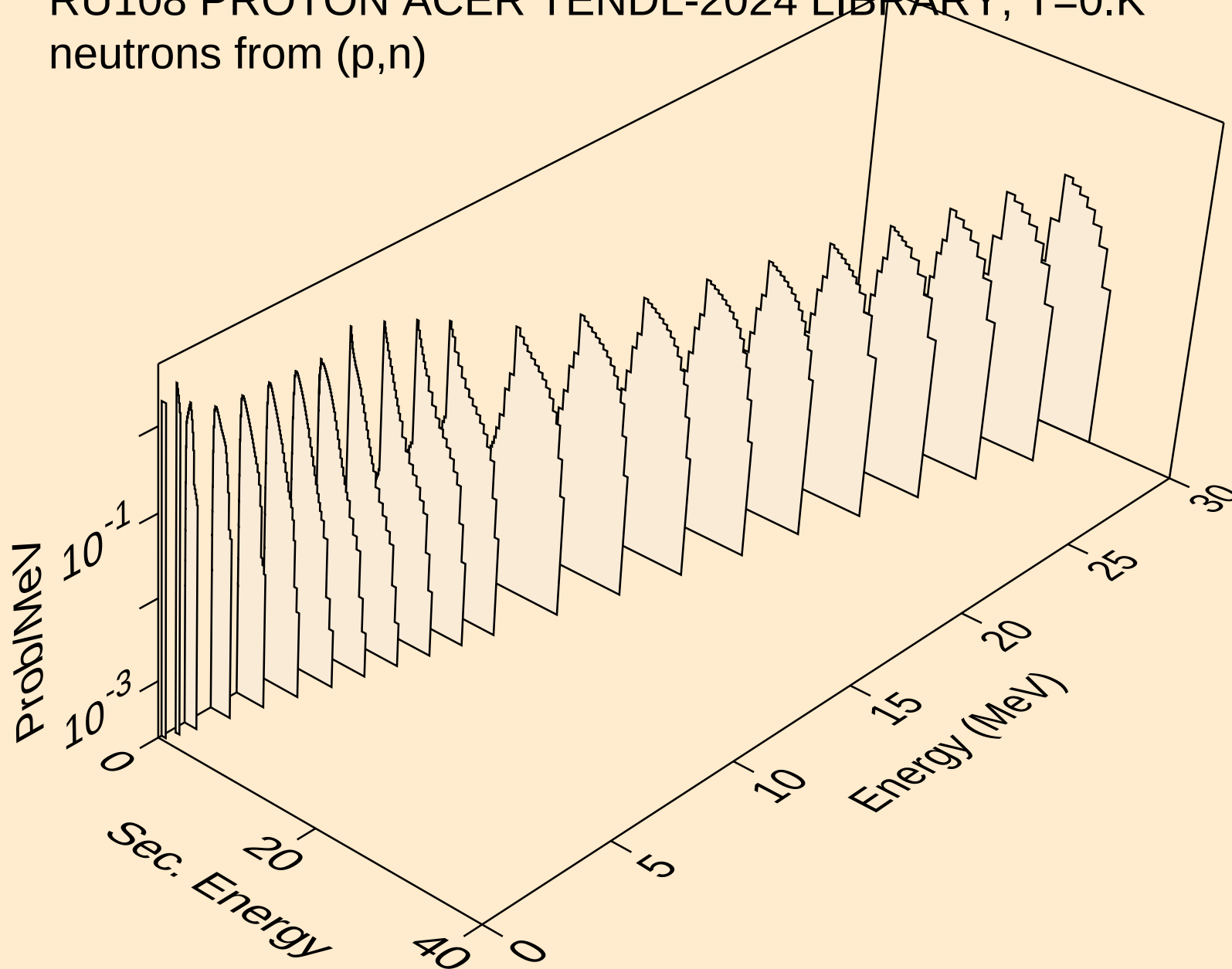


RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K

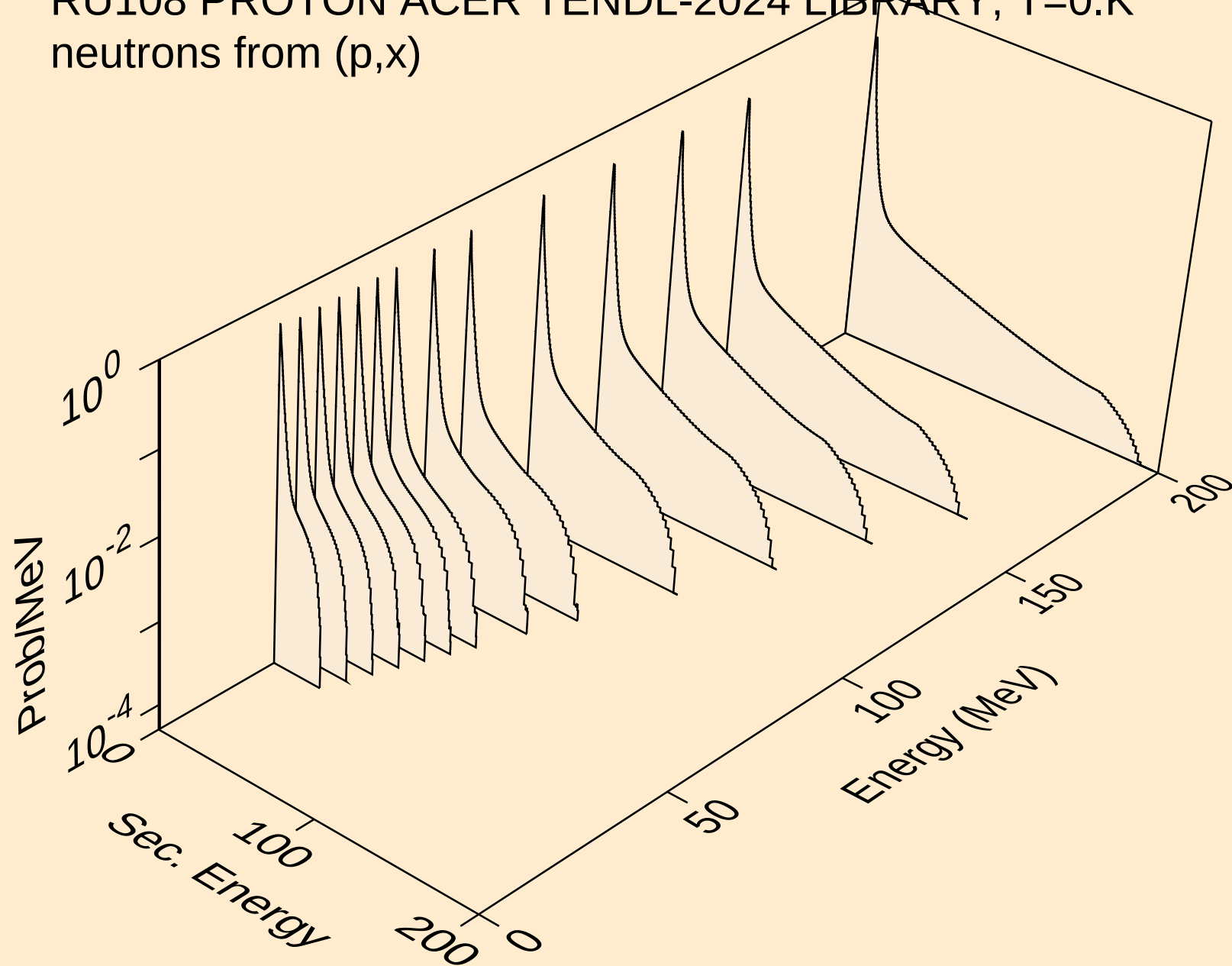
Particle production cross sections



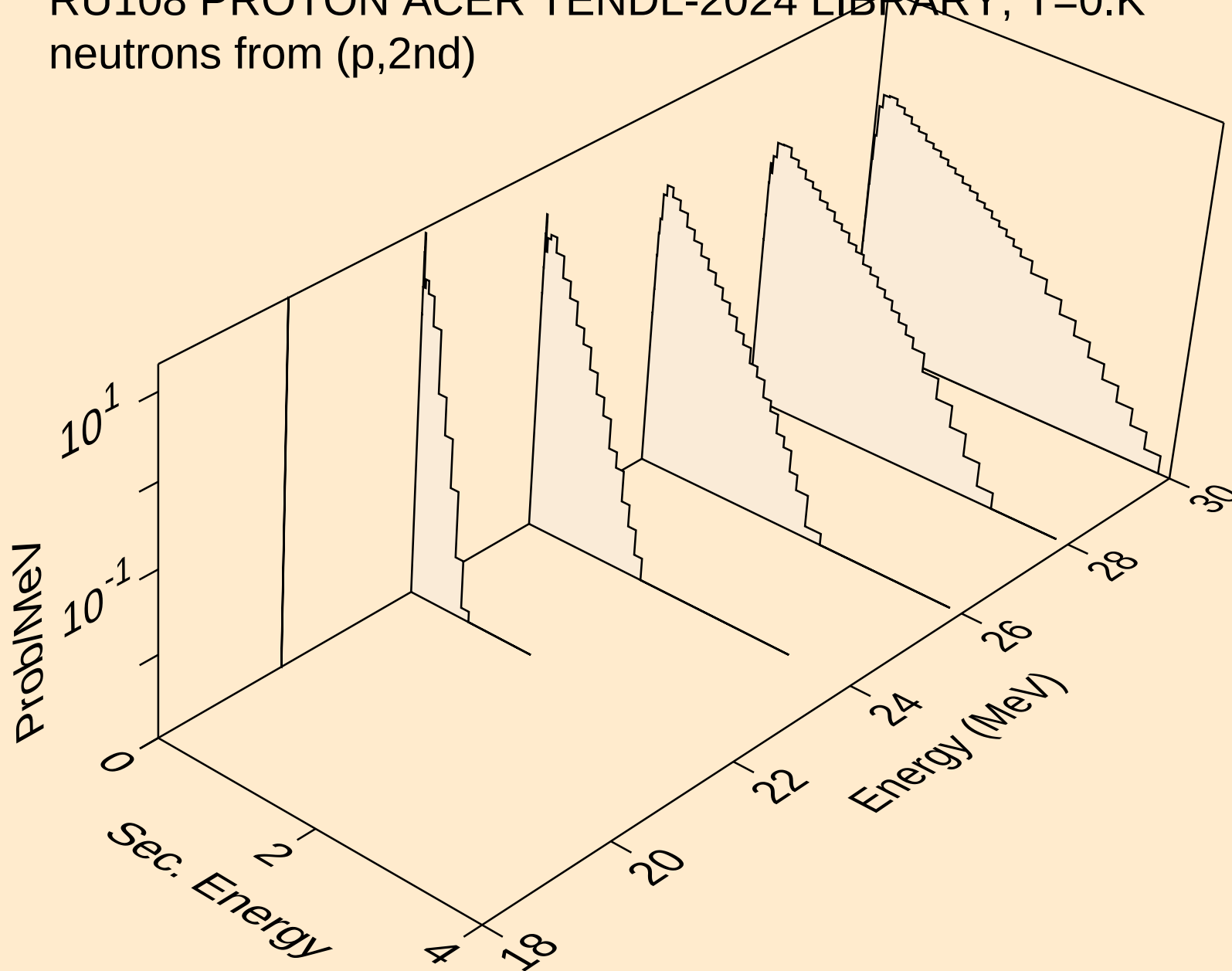
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



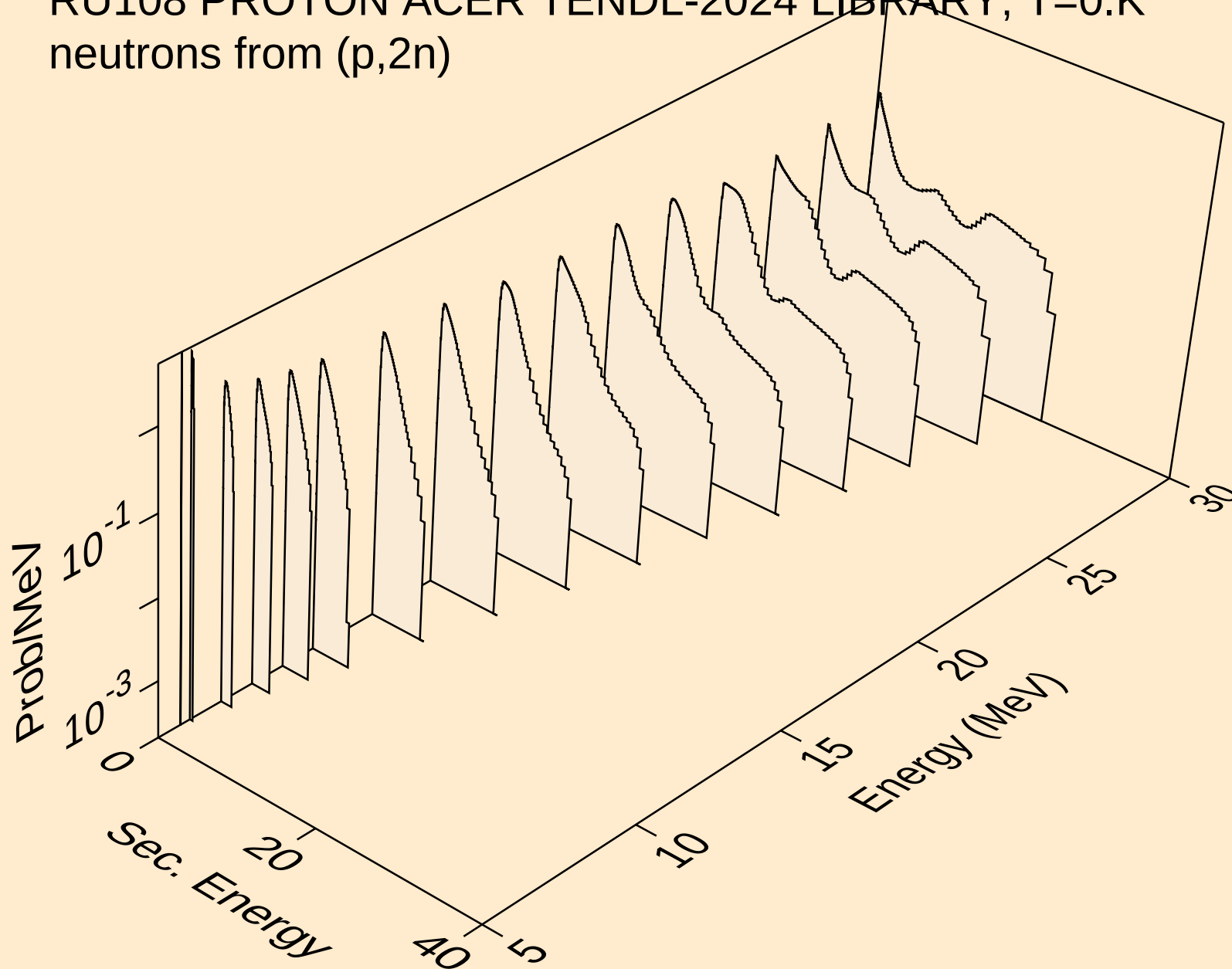
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



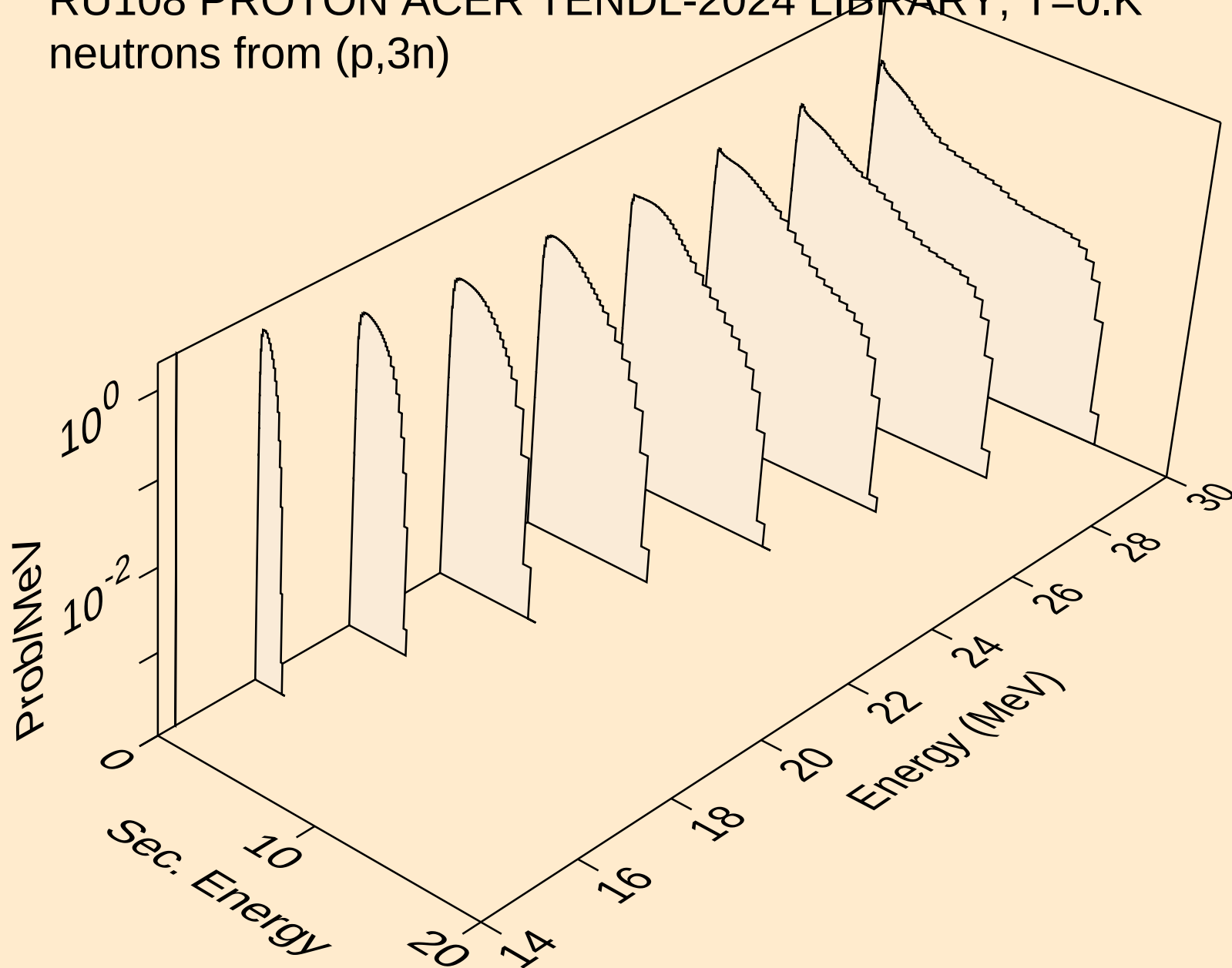
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



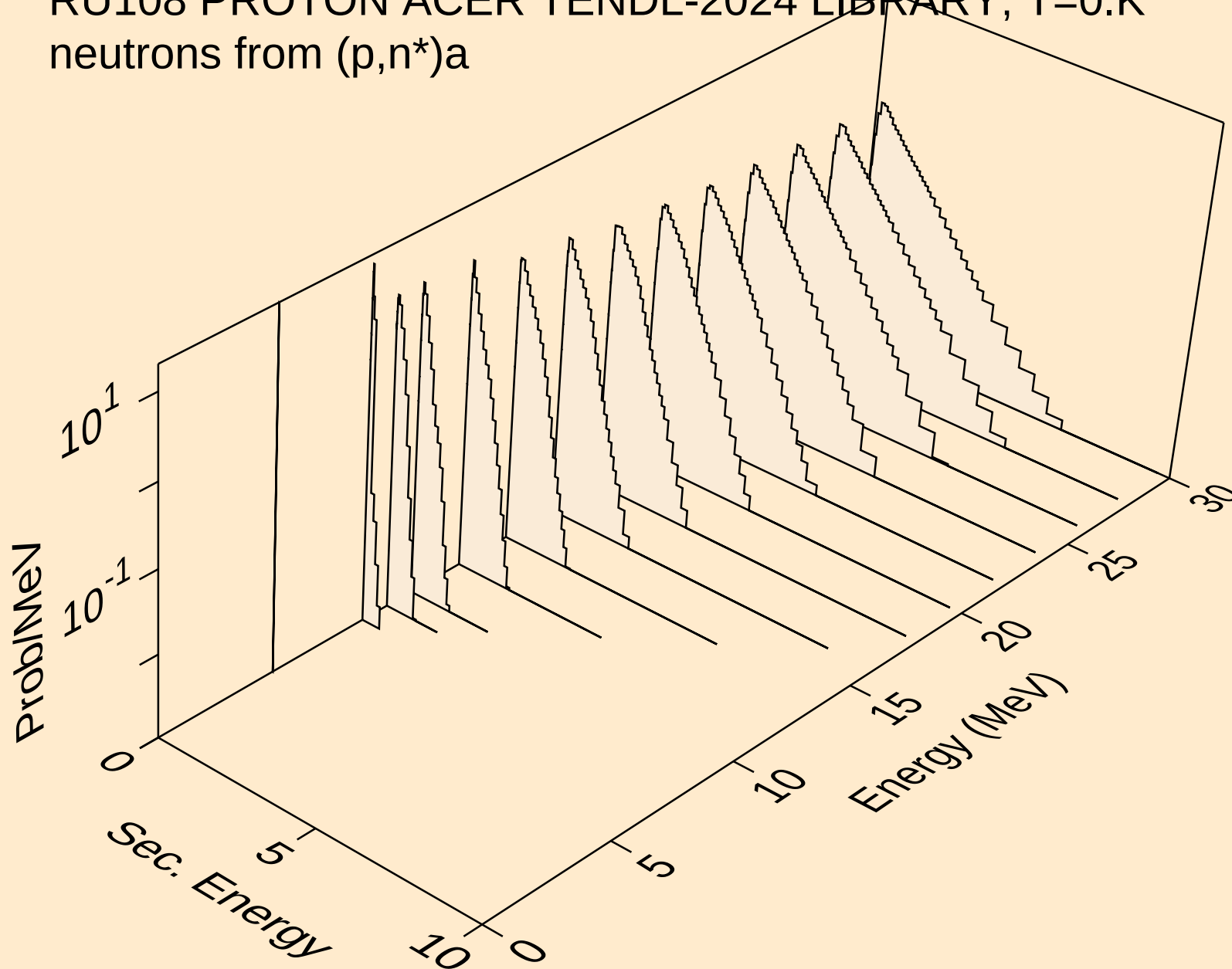
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neutrons from (p,2n)



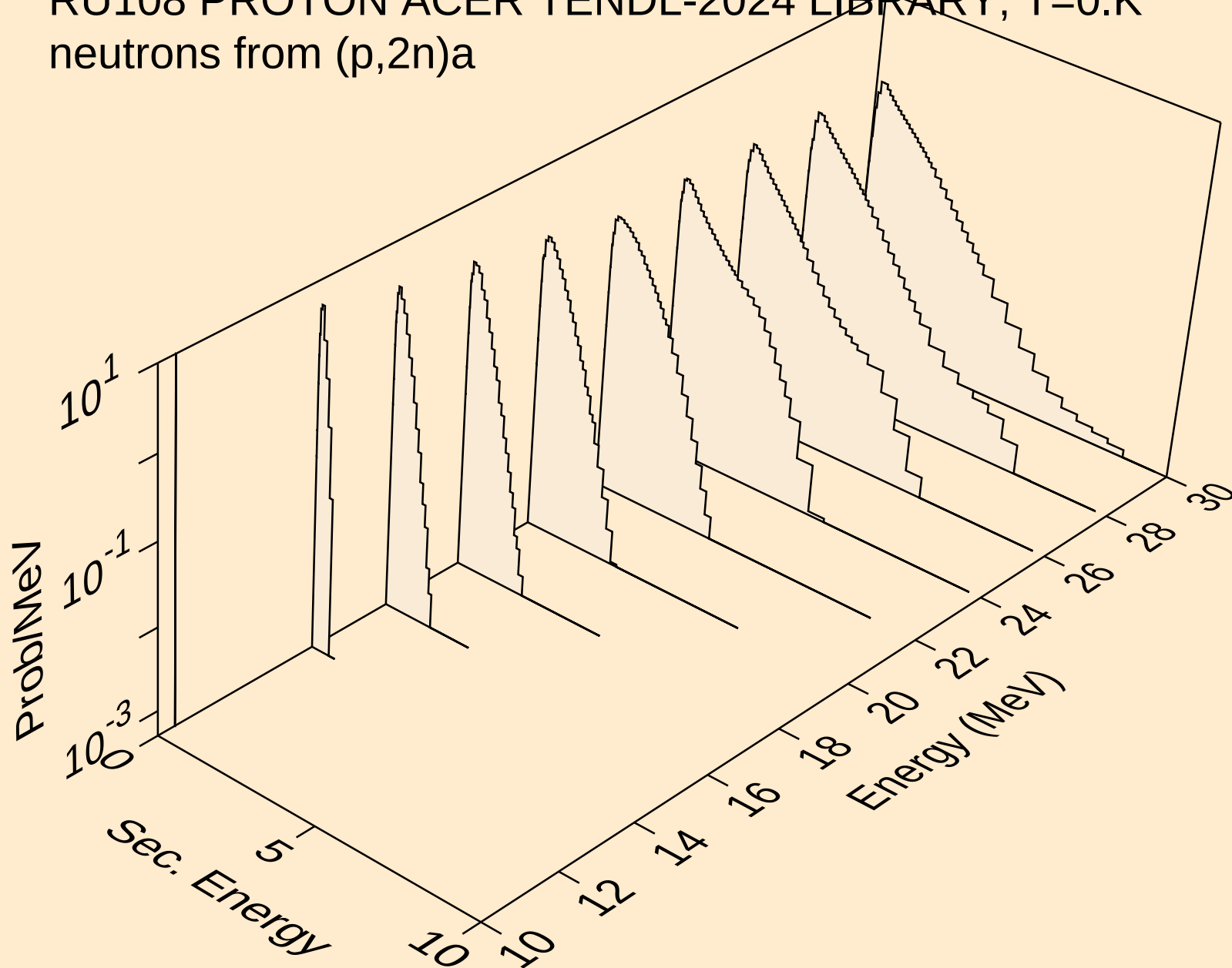
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



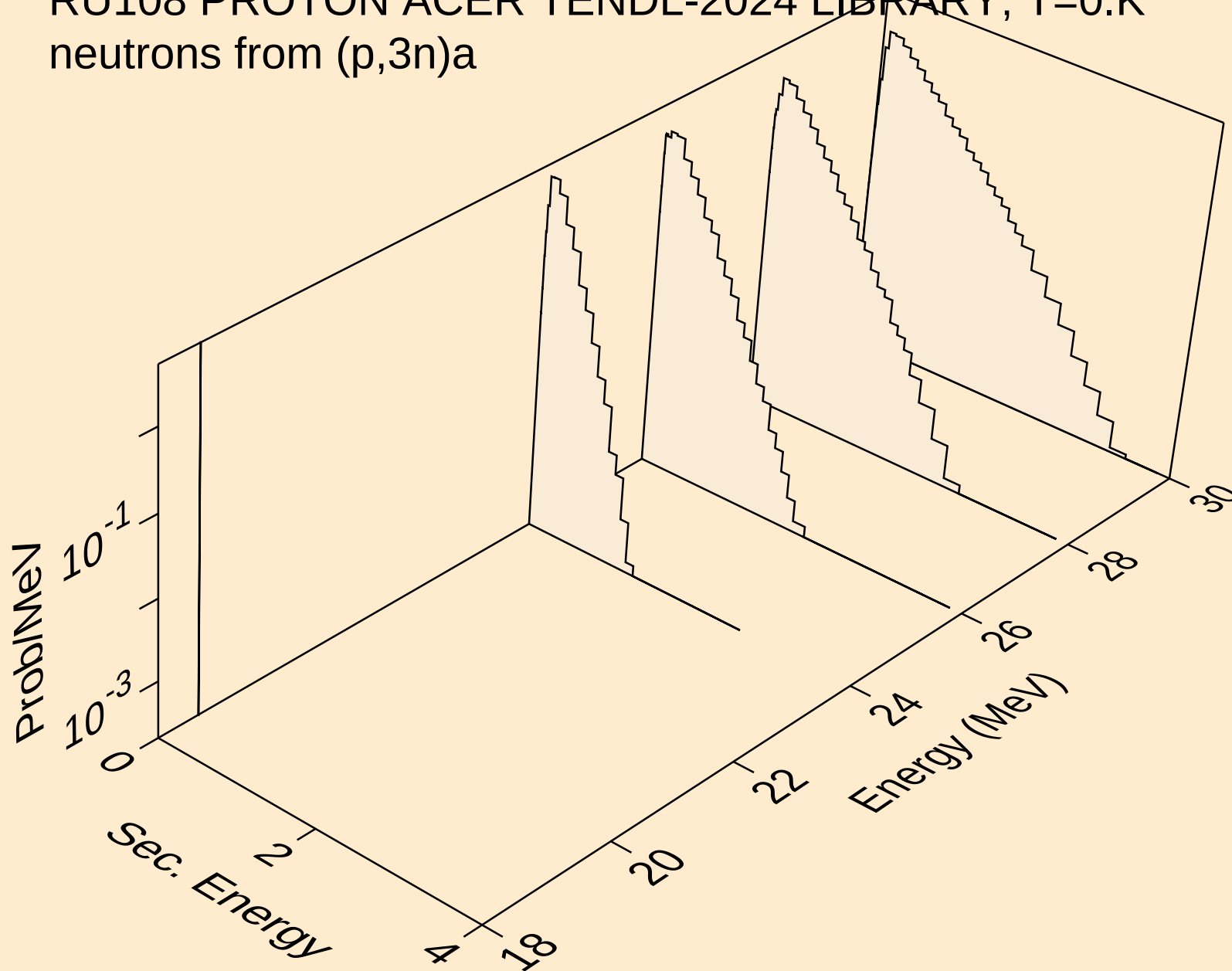
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



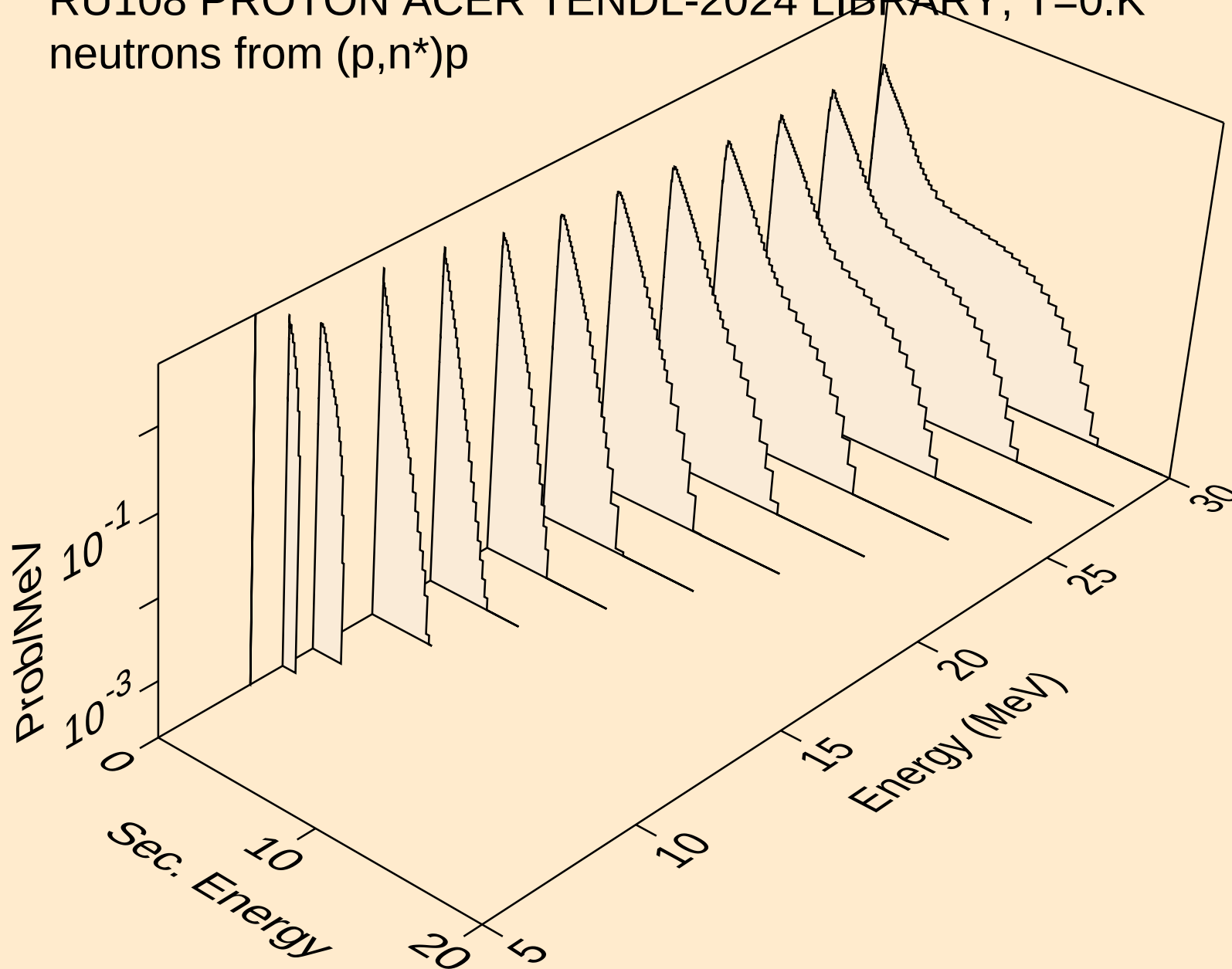
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



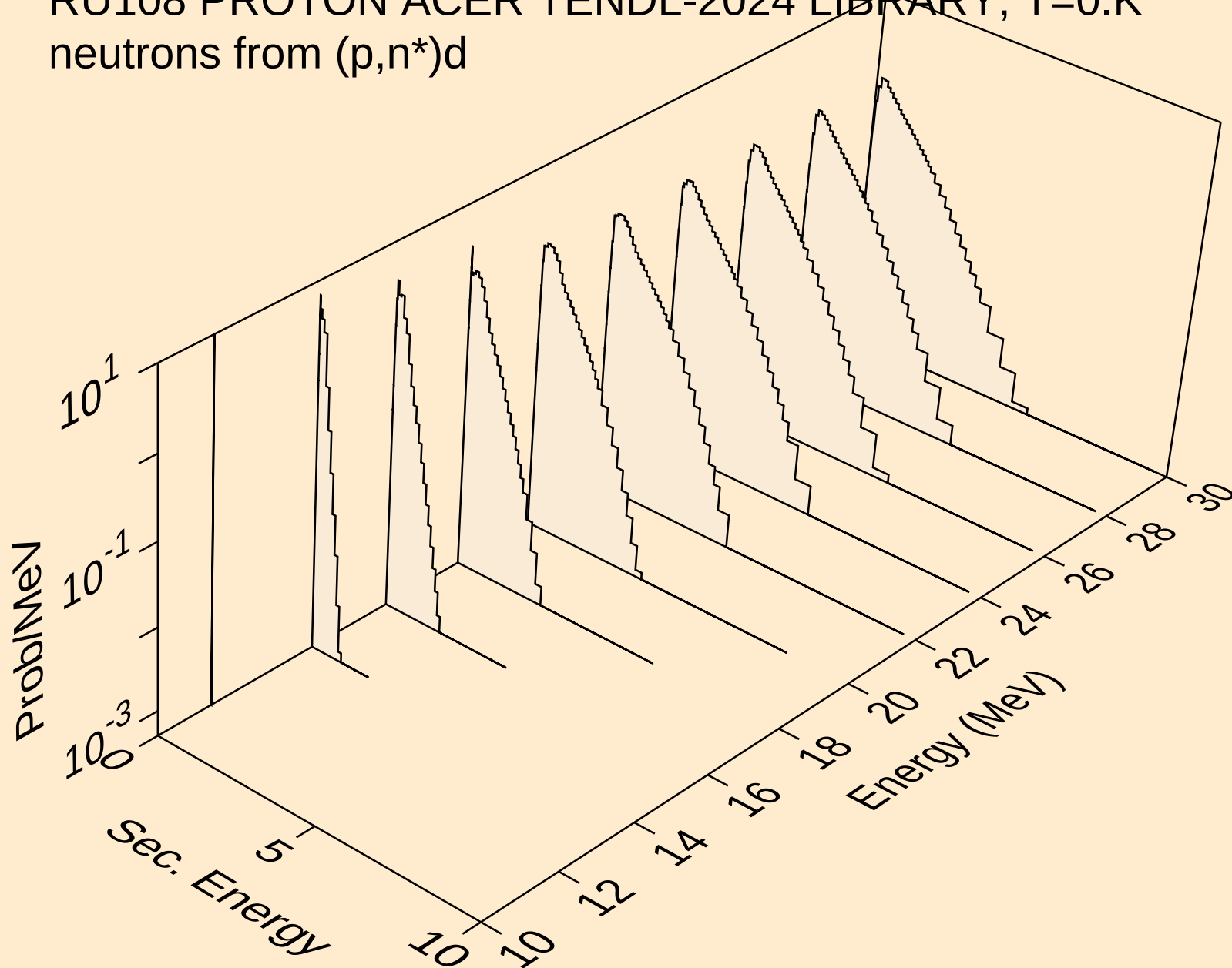
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



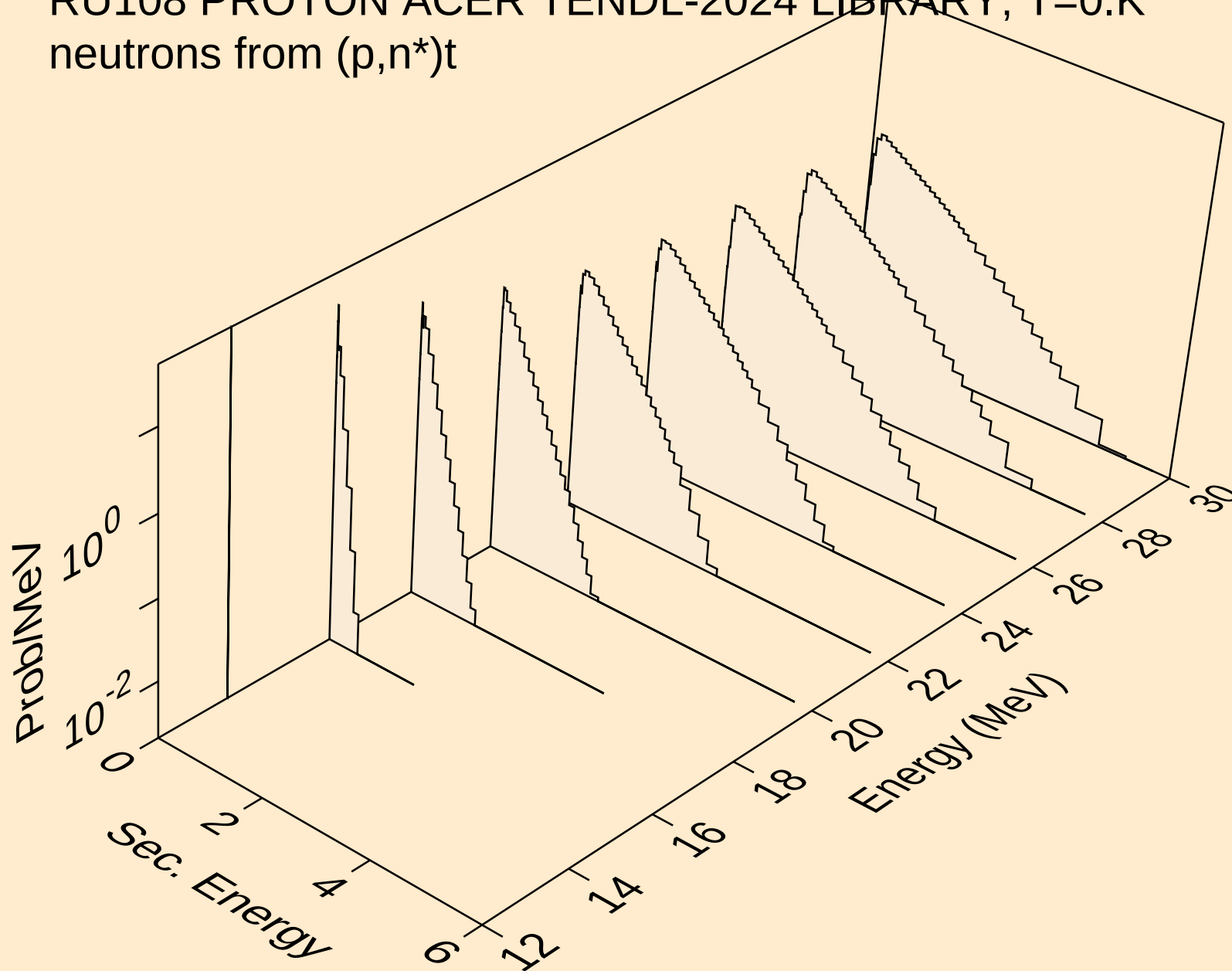
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



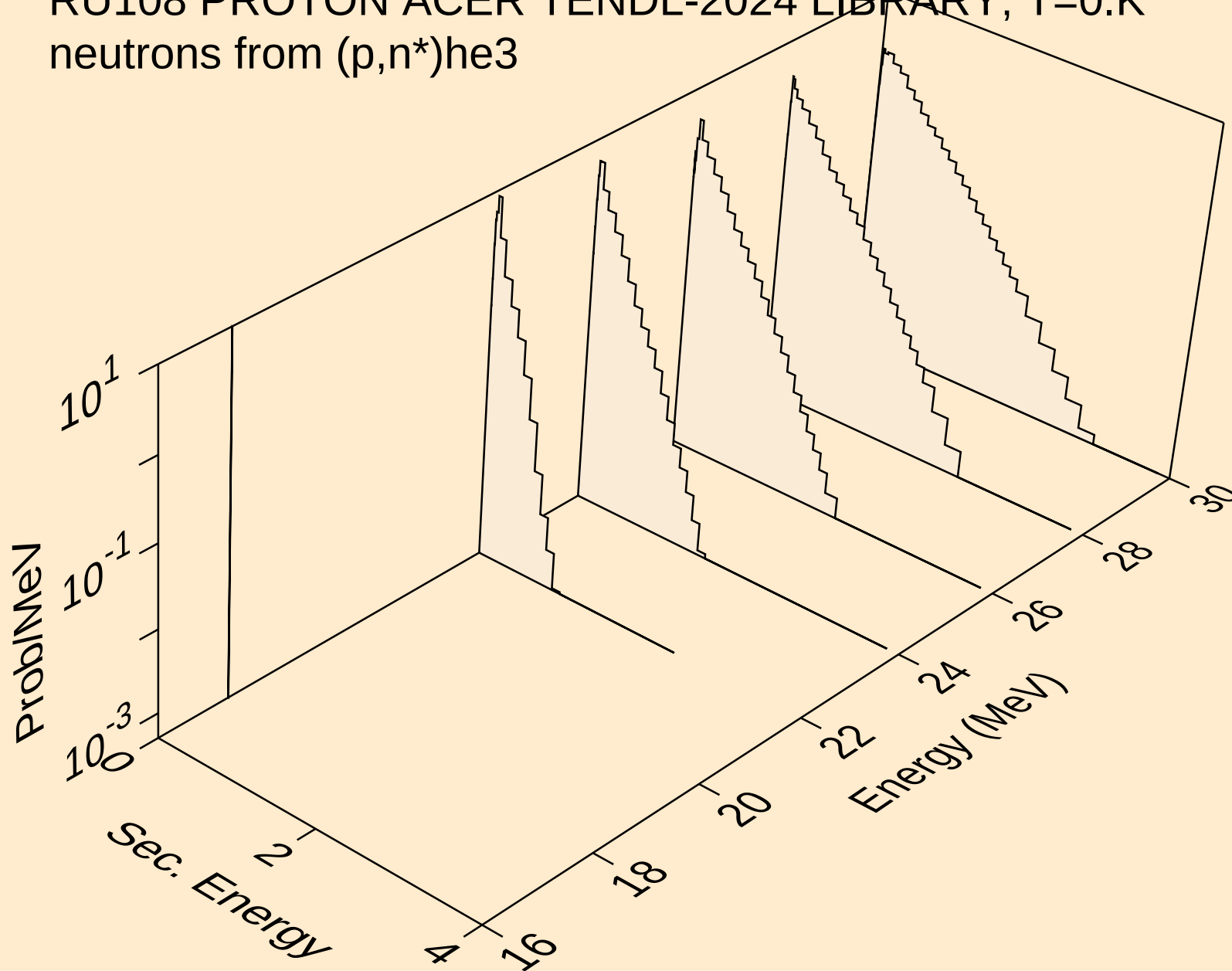
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



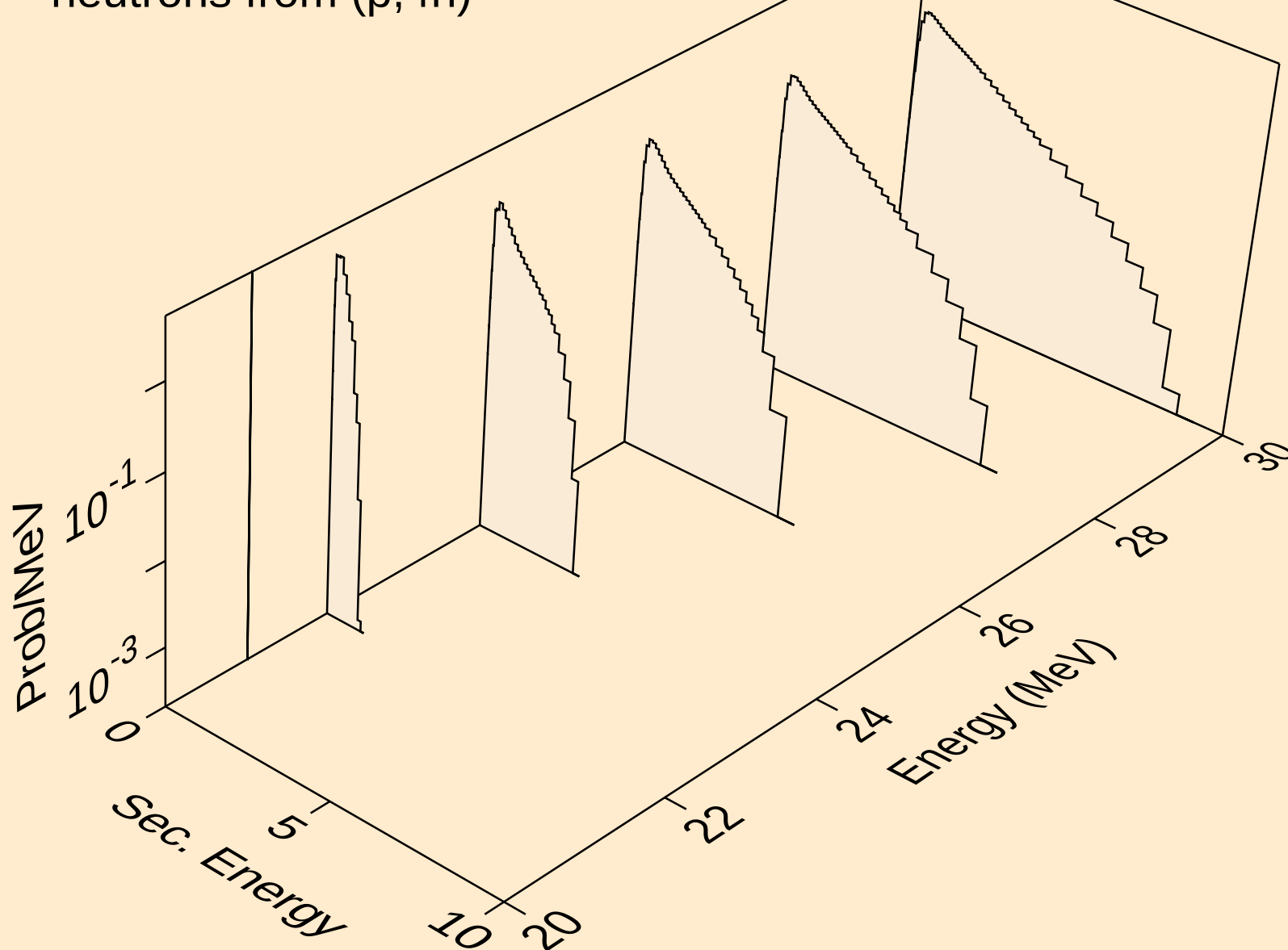
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



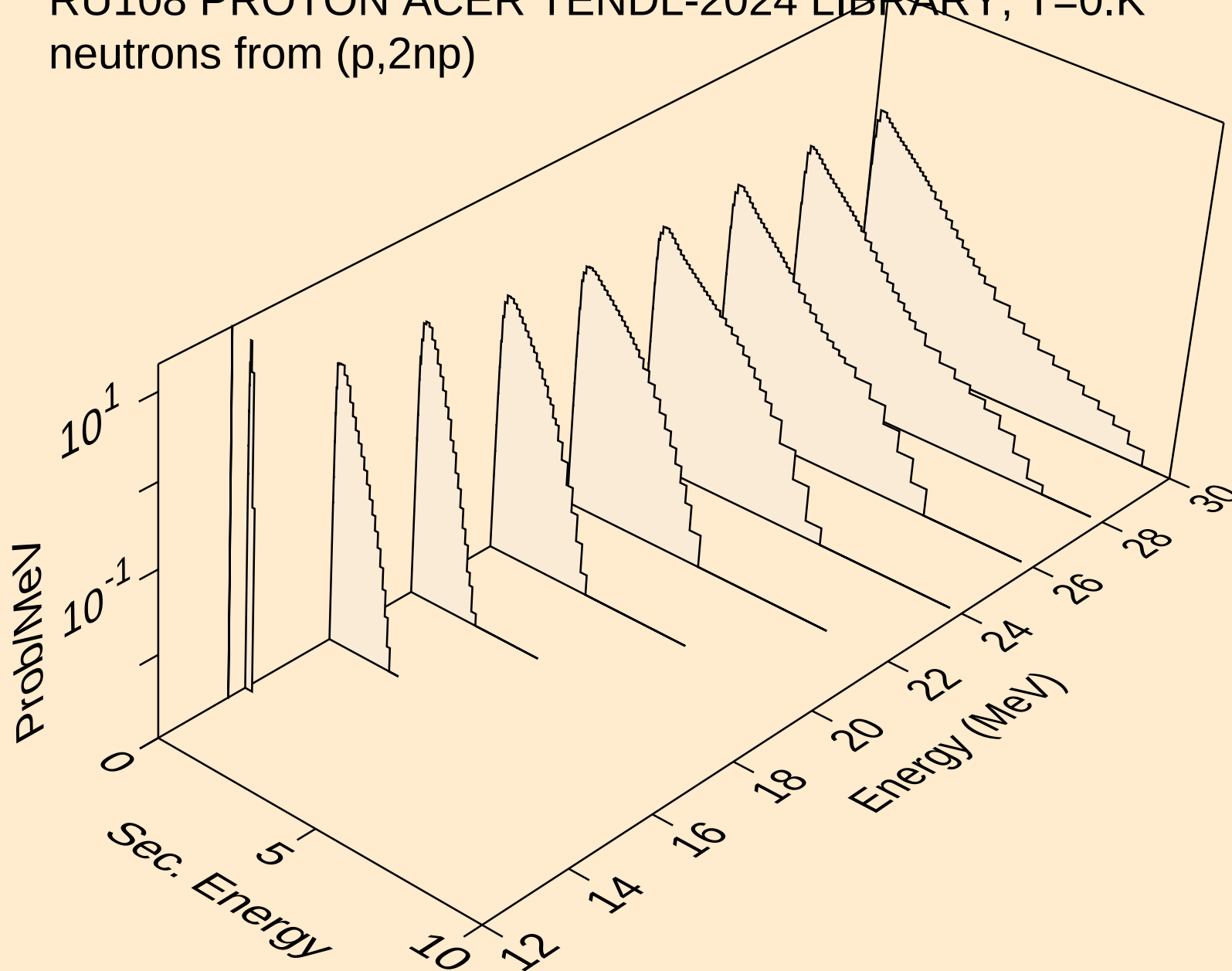
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



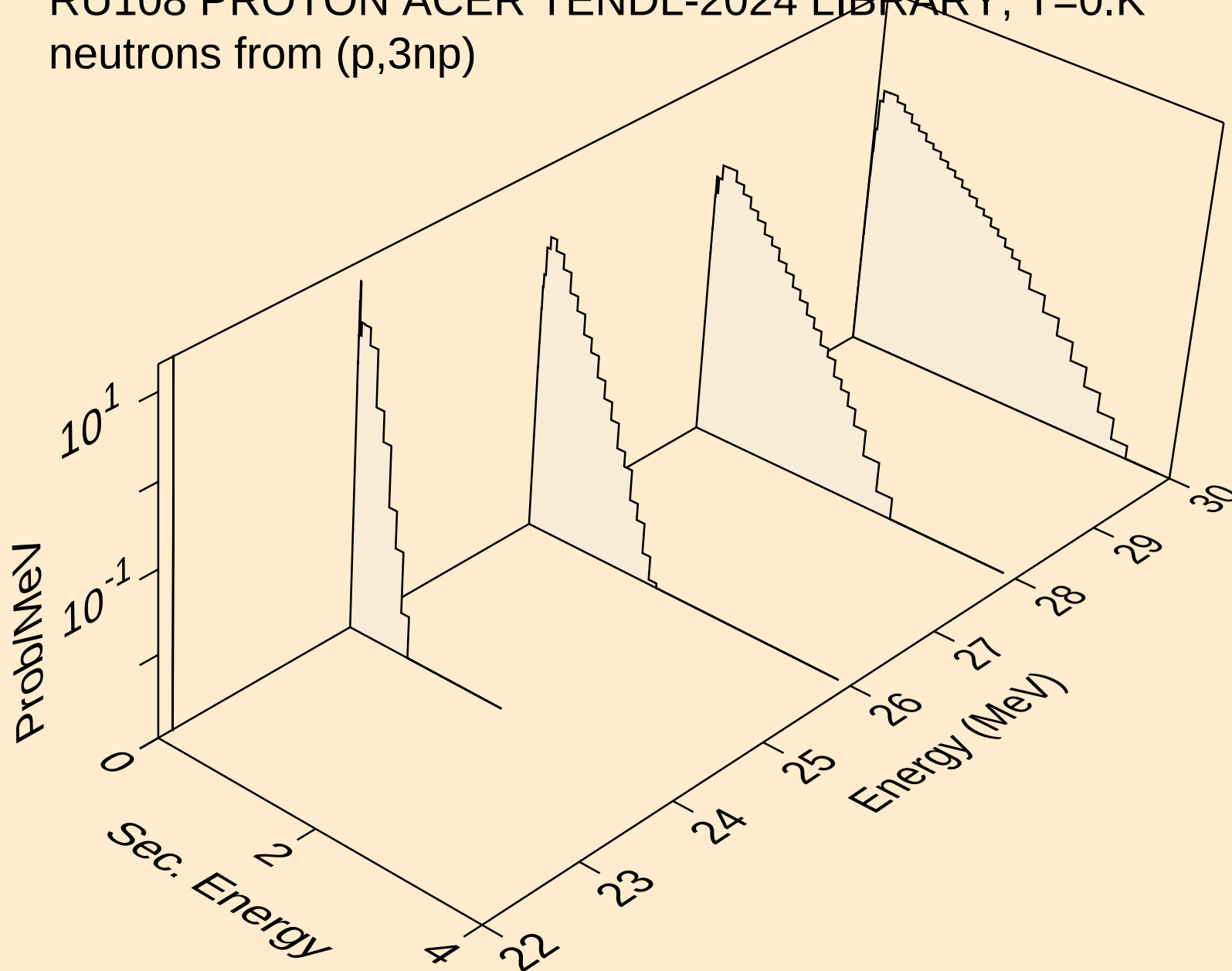
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



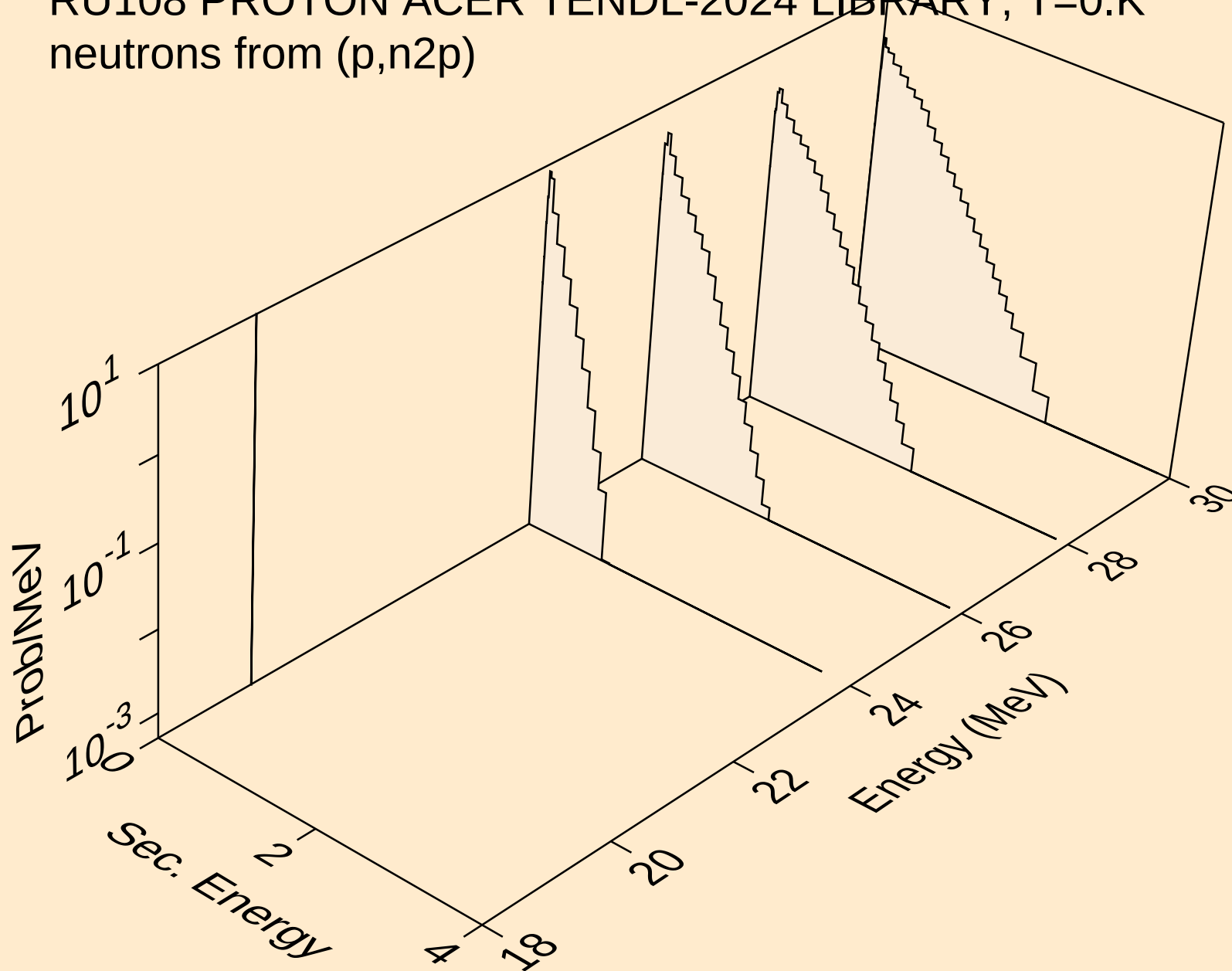
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neutrons from (p,2np)



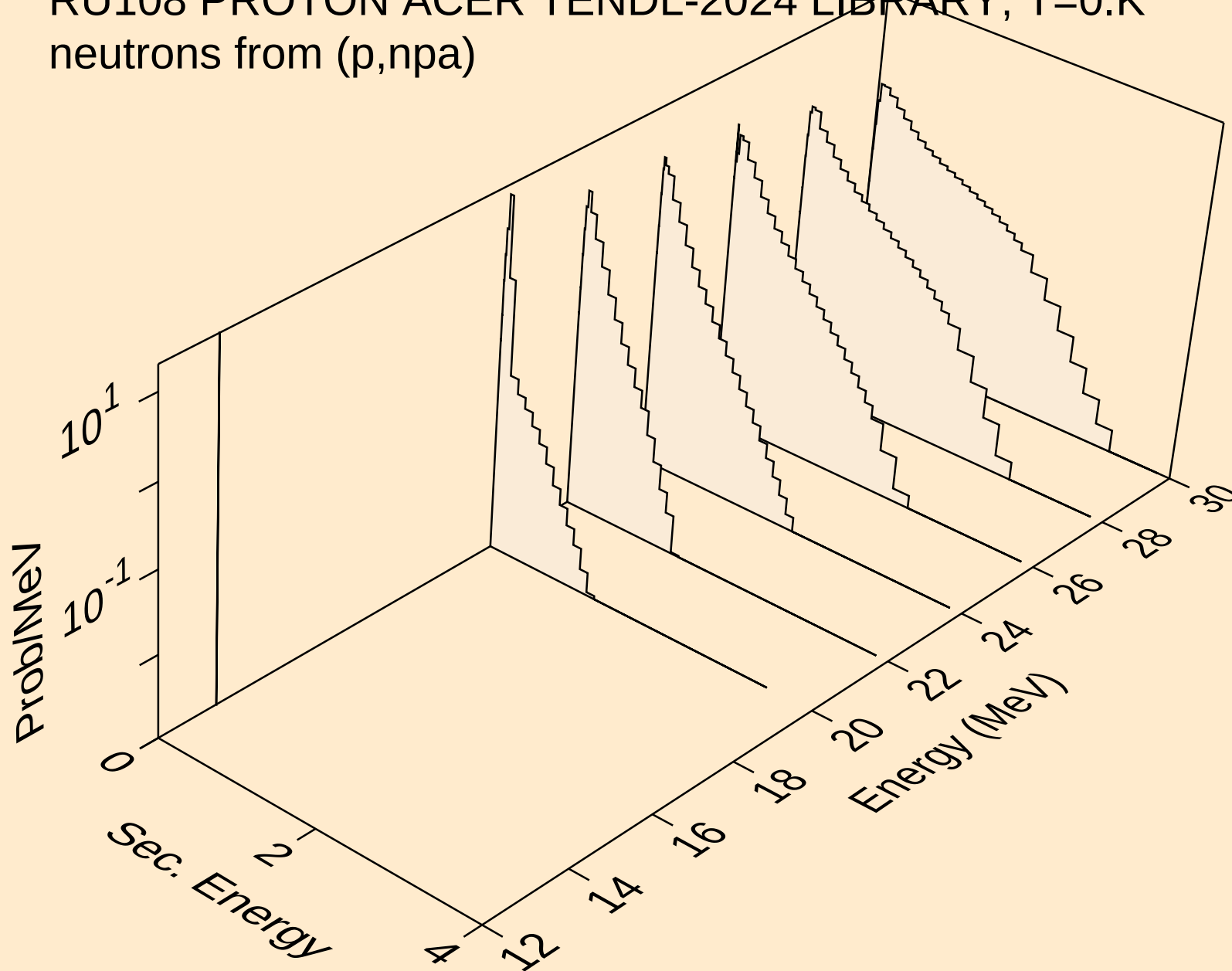
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



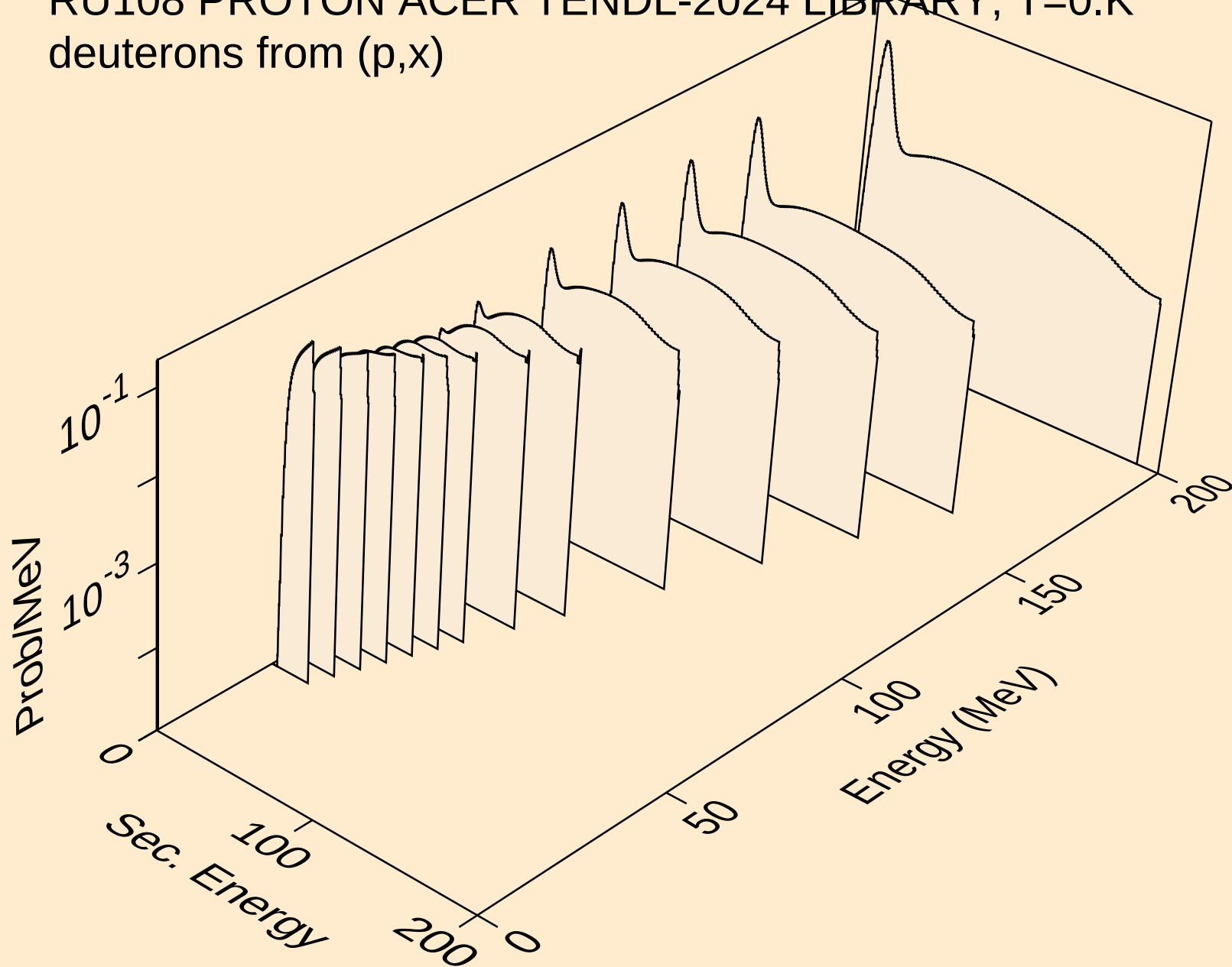
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



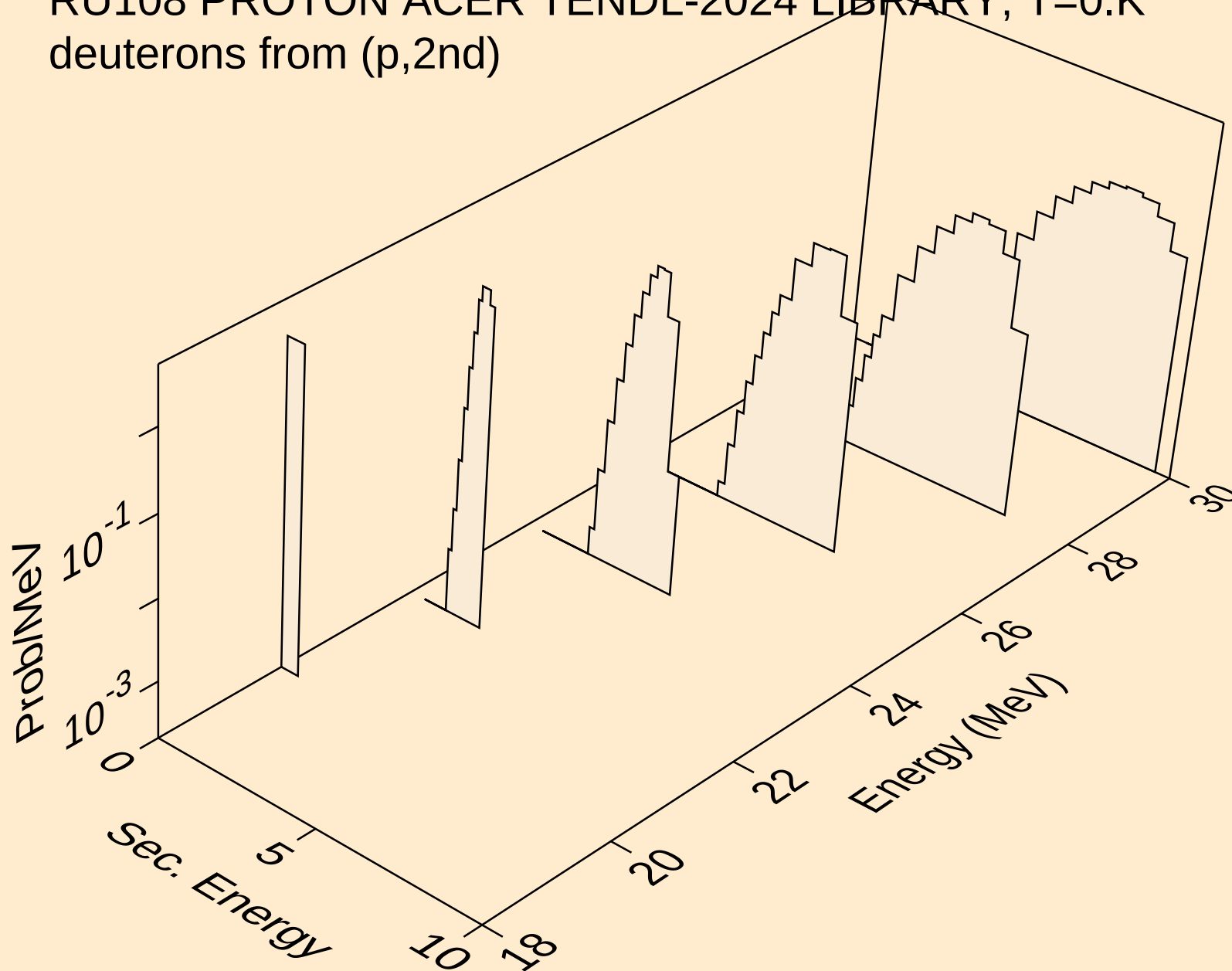
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



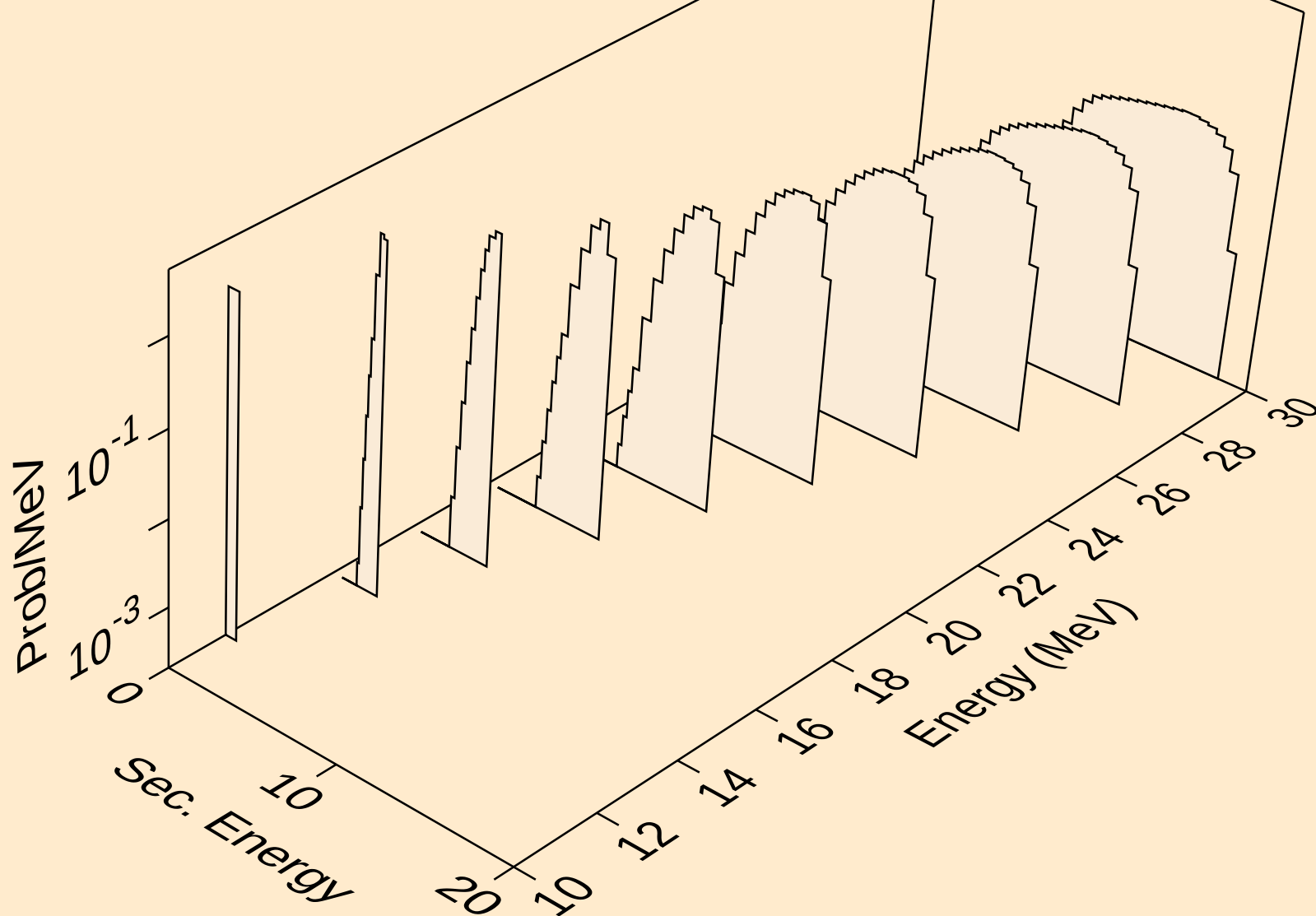
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



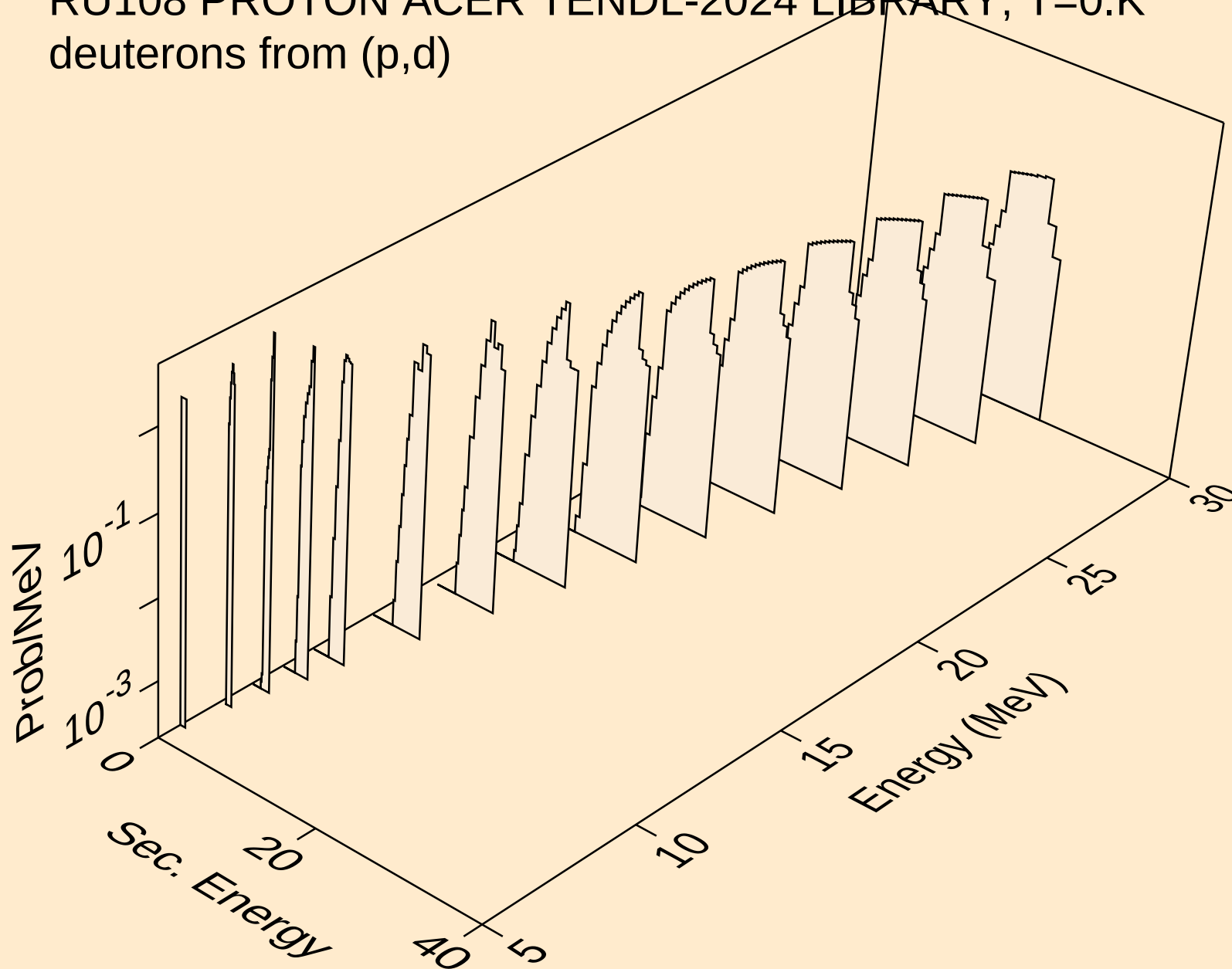
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deuterons from (p,2nd)



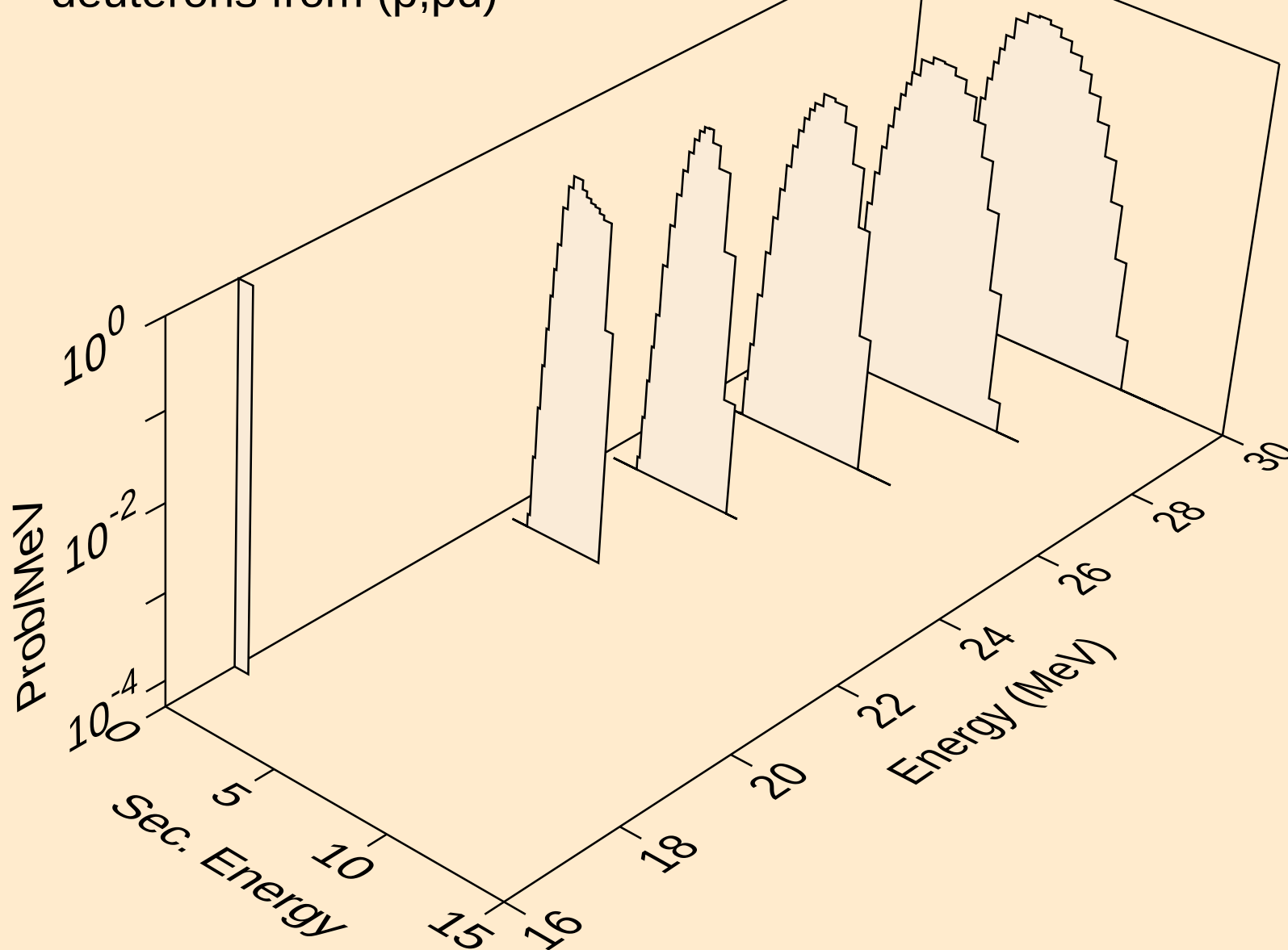
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



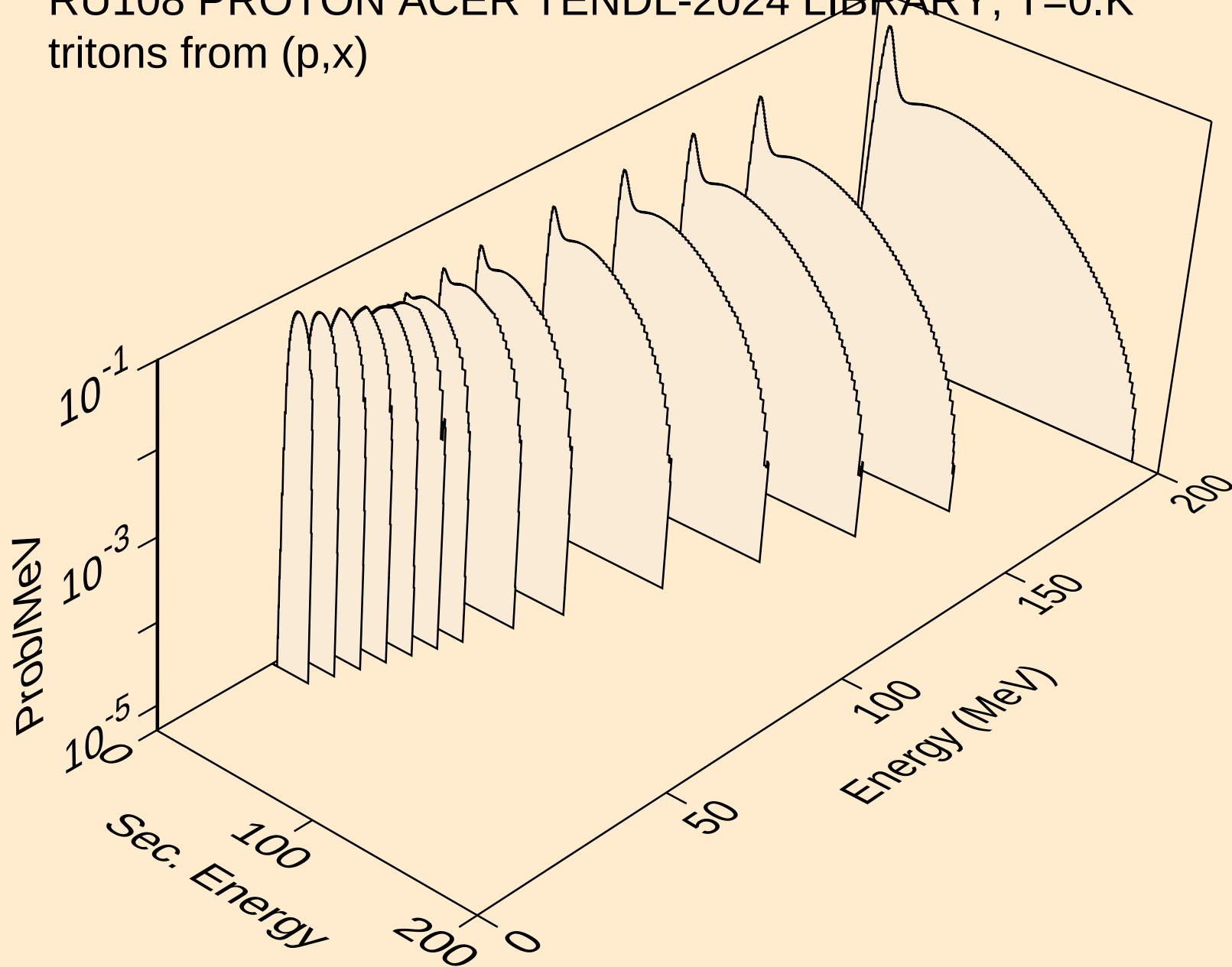
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deuterons from (p,d)



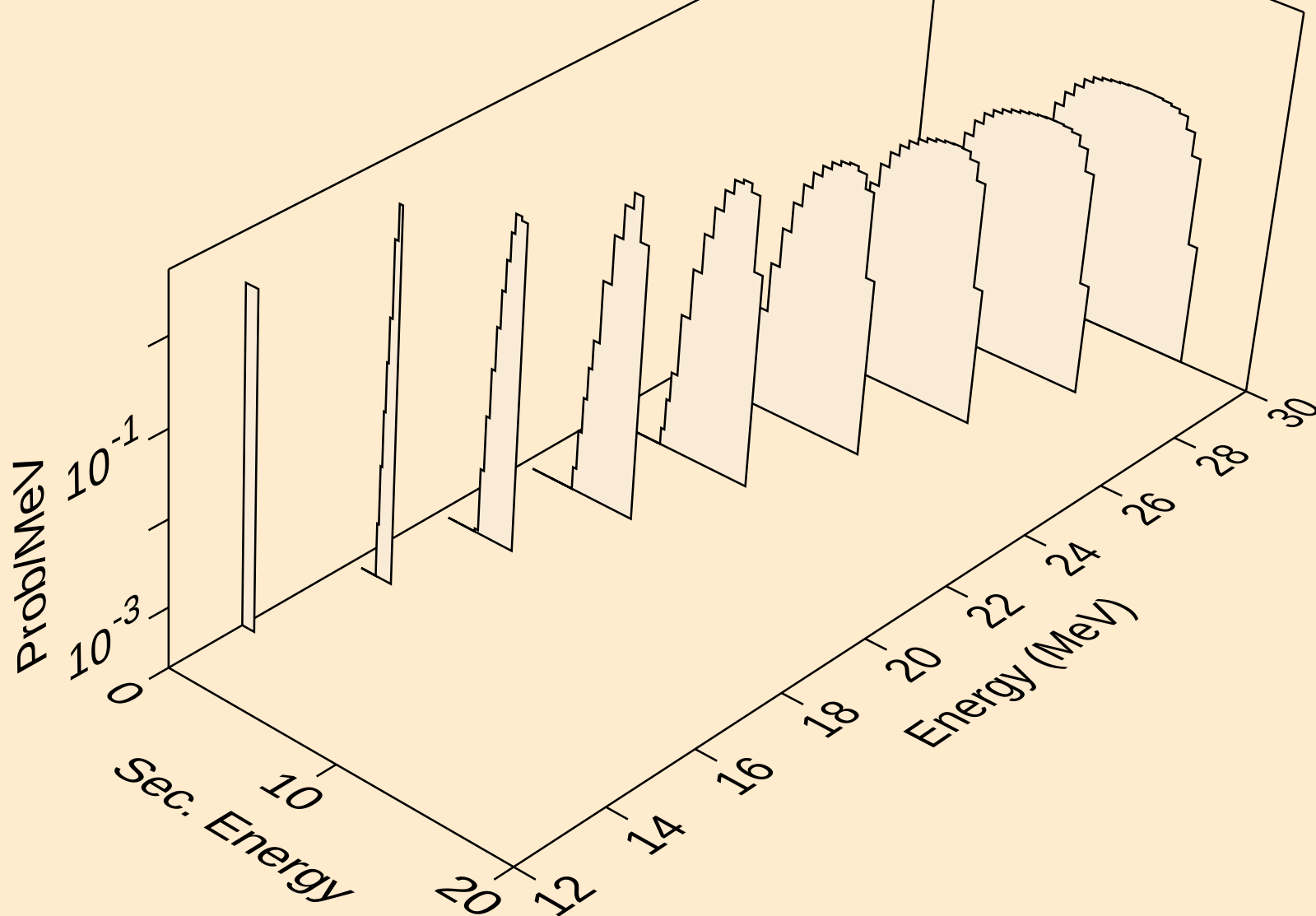
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



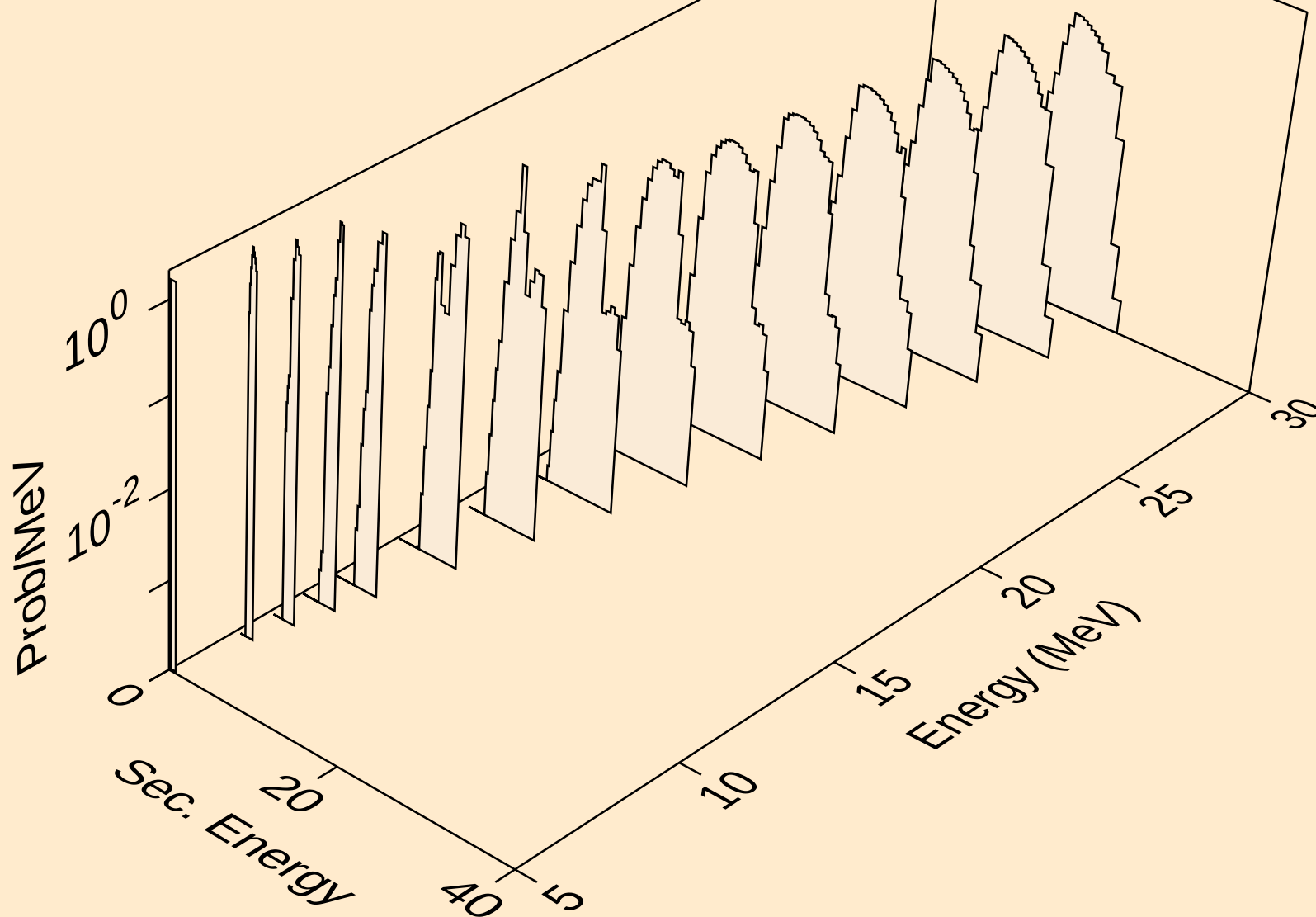
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



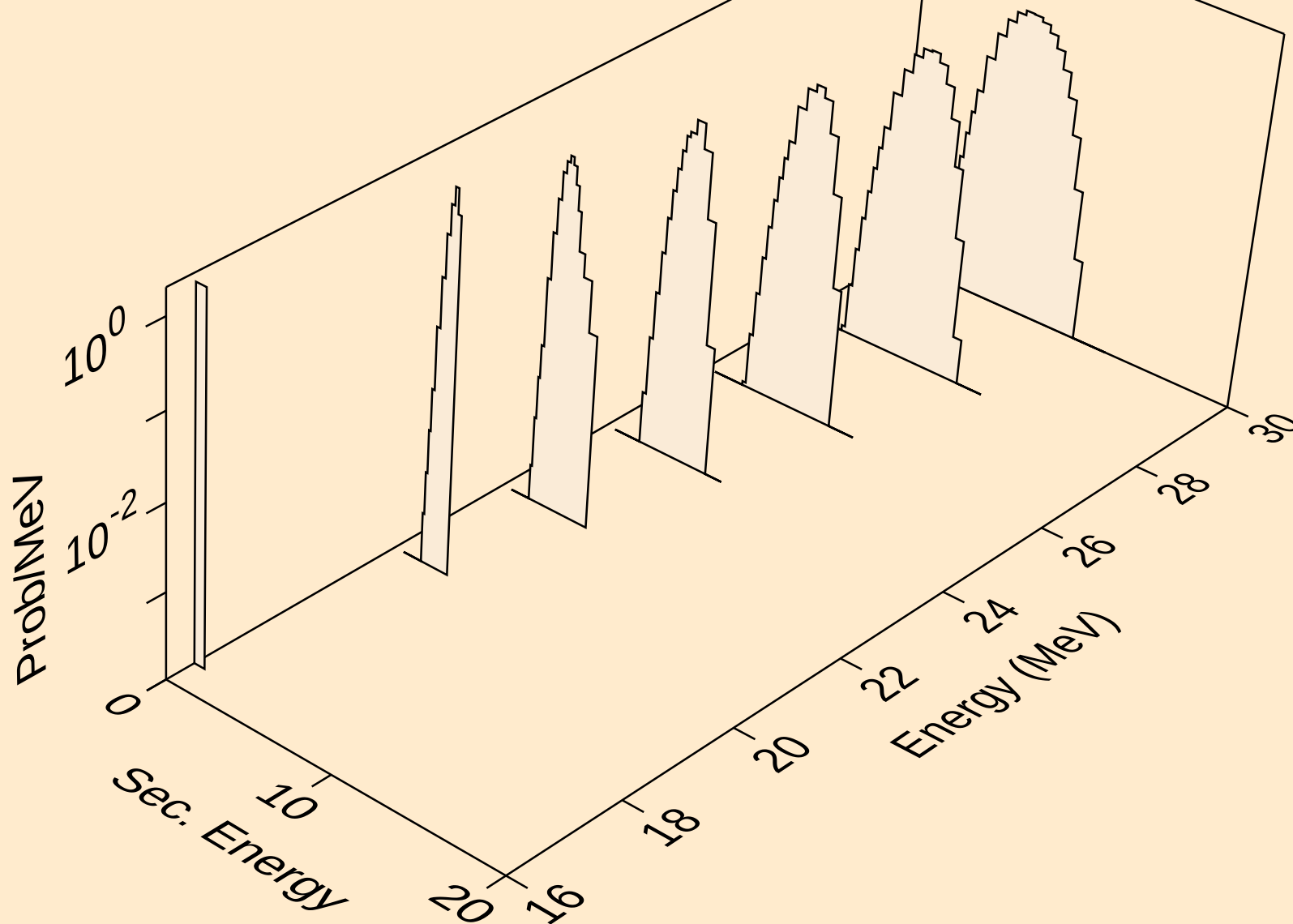
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



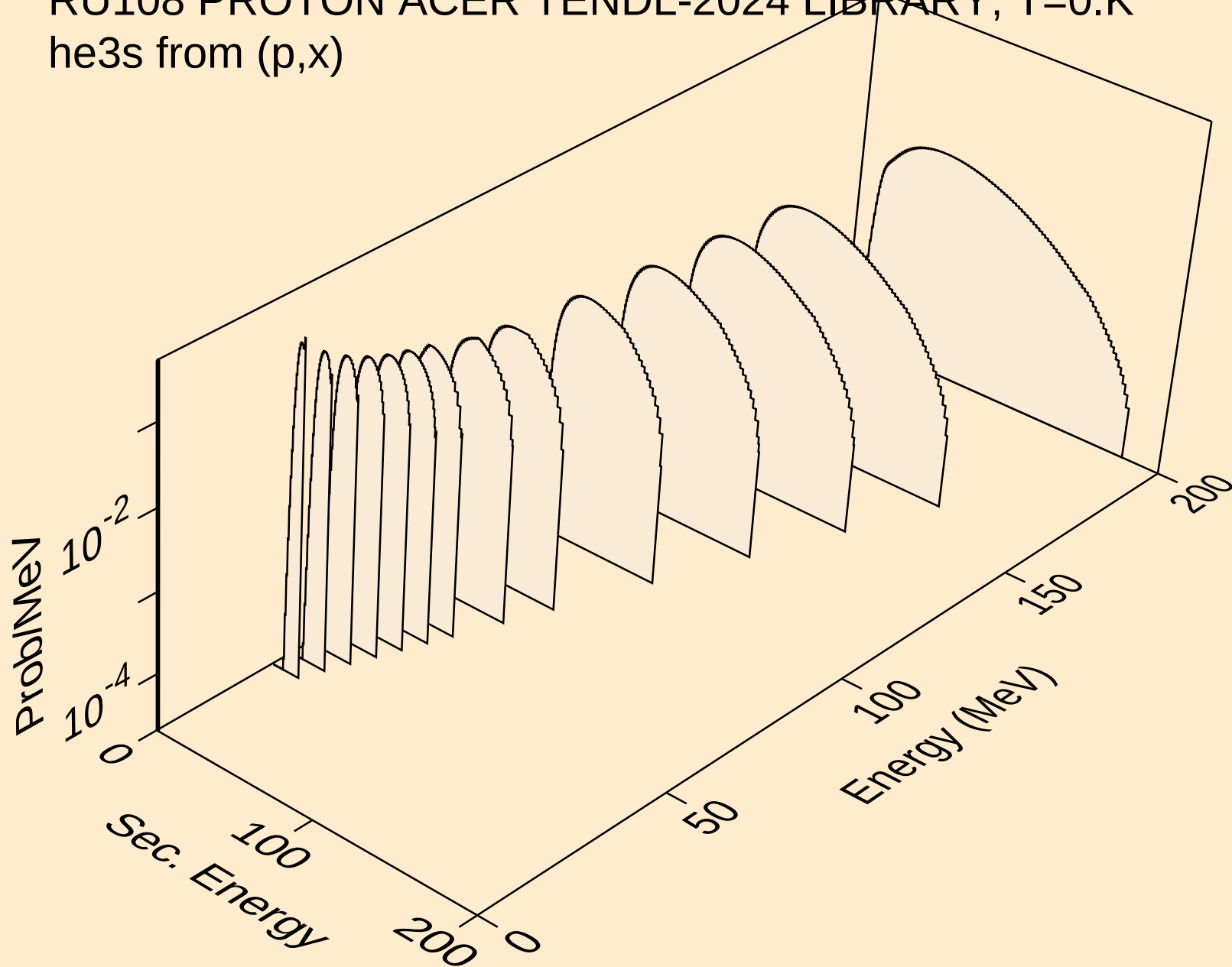
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tritons from (p,t)



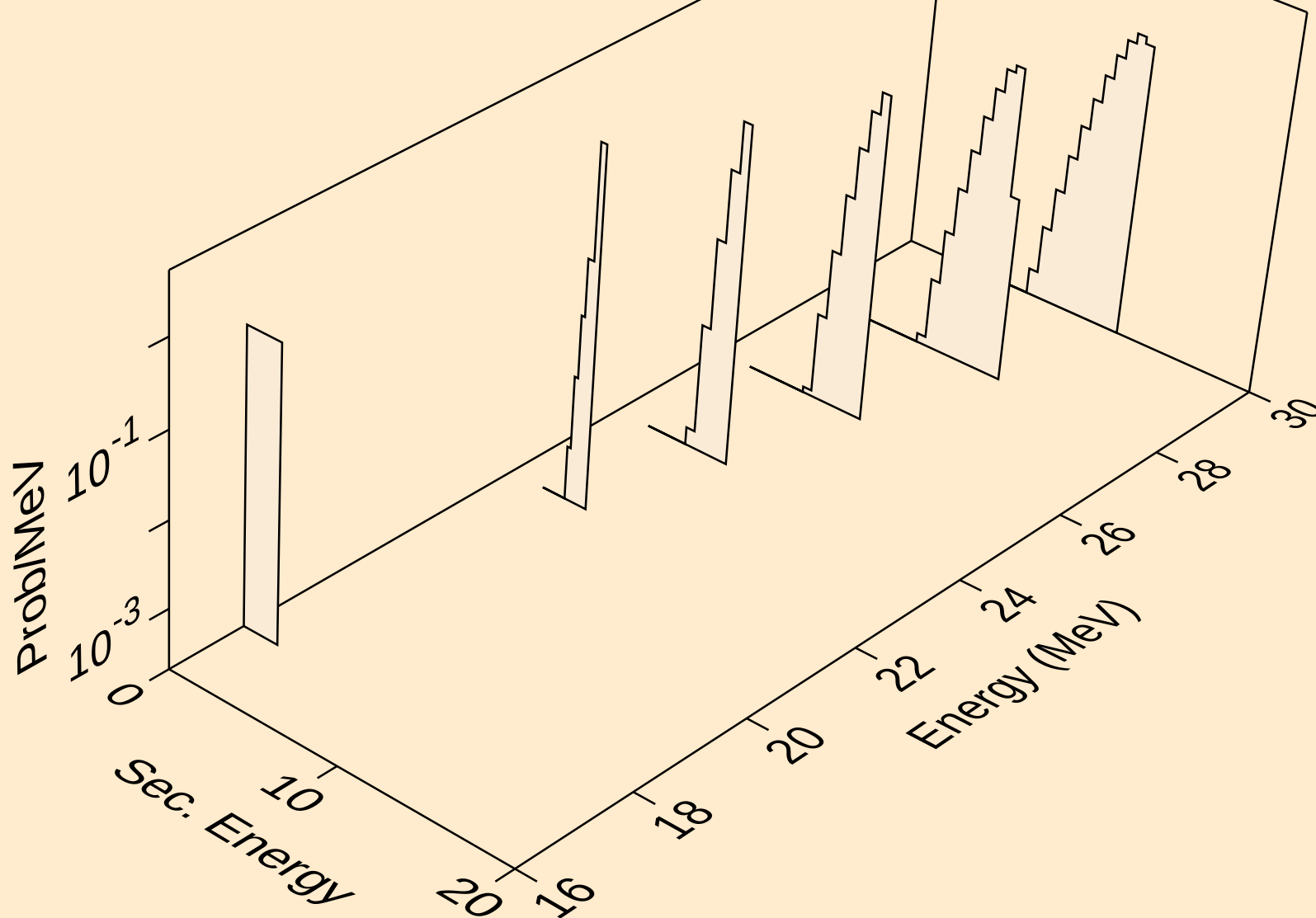
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tritons from (p,pt)



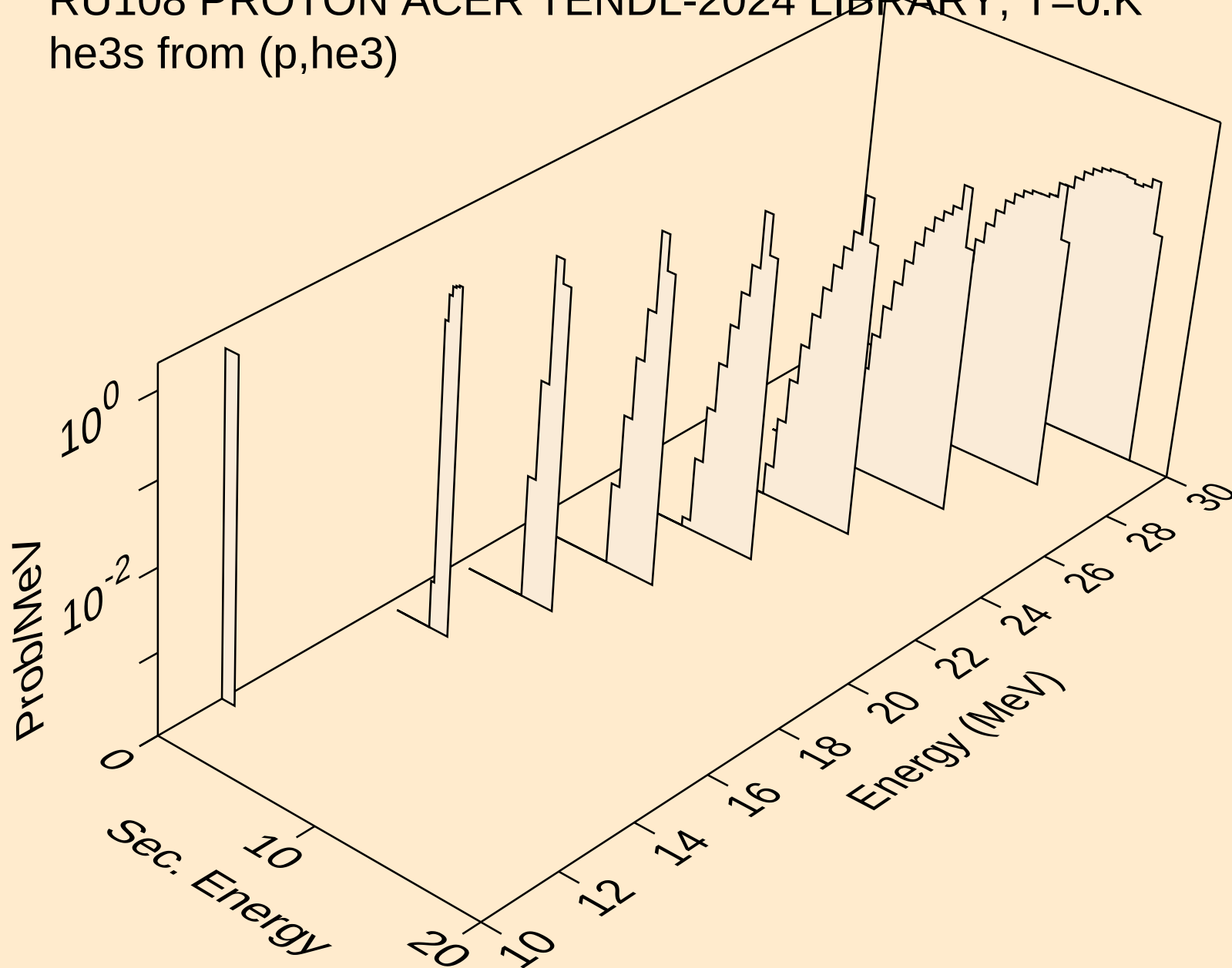
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he3s from (p,x)



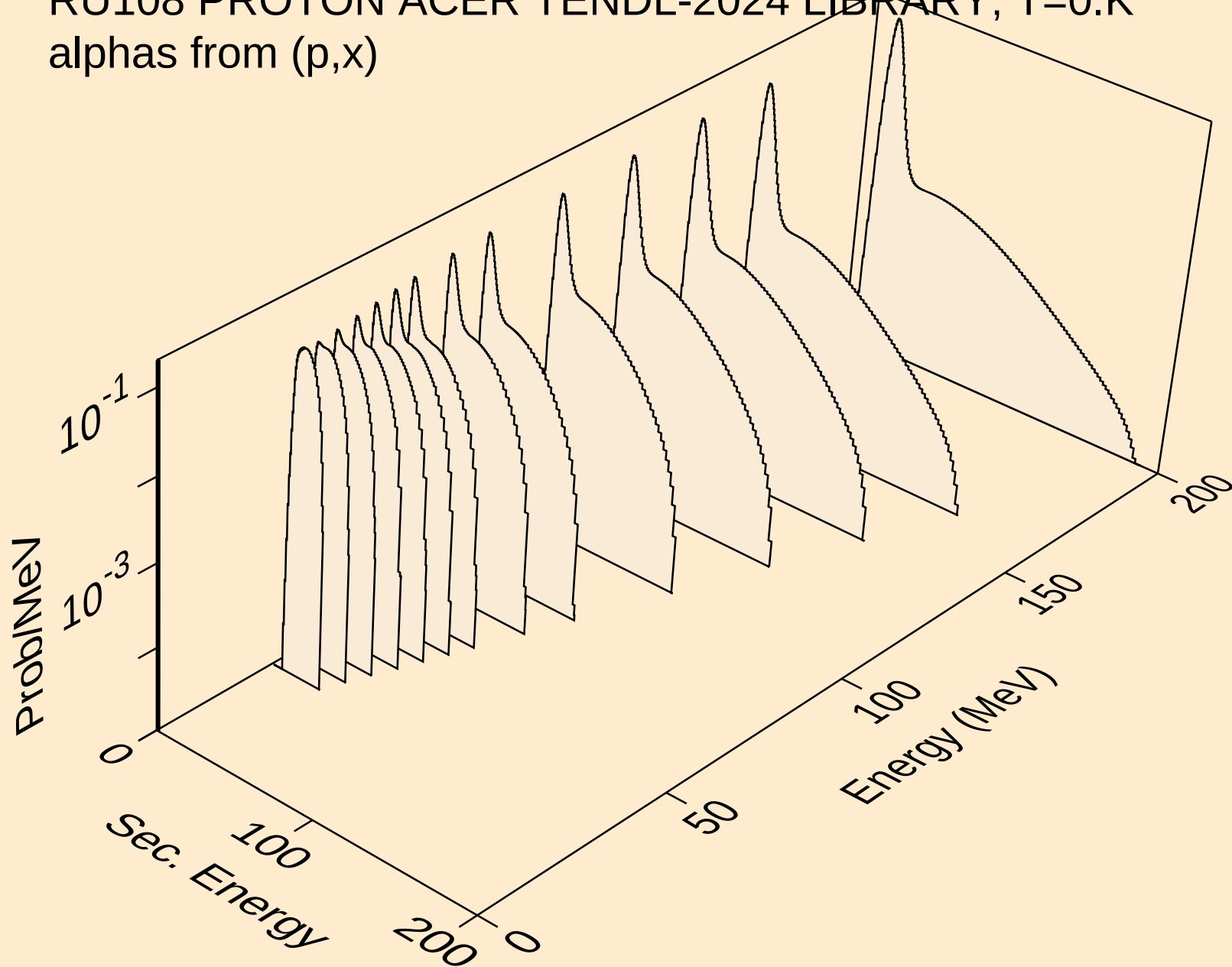
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he3s from (p,n*)he3



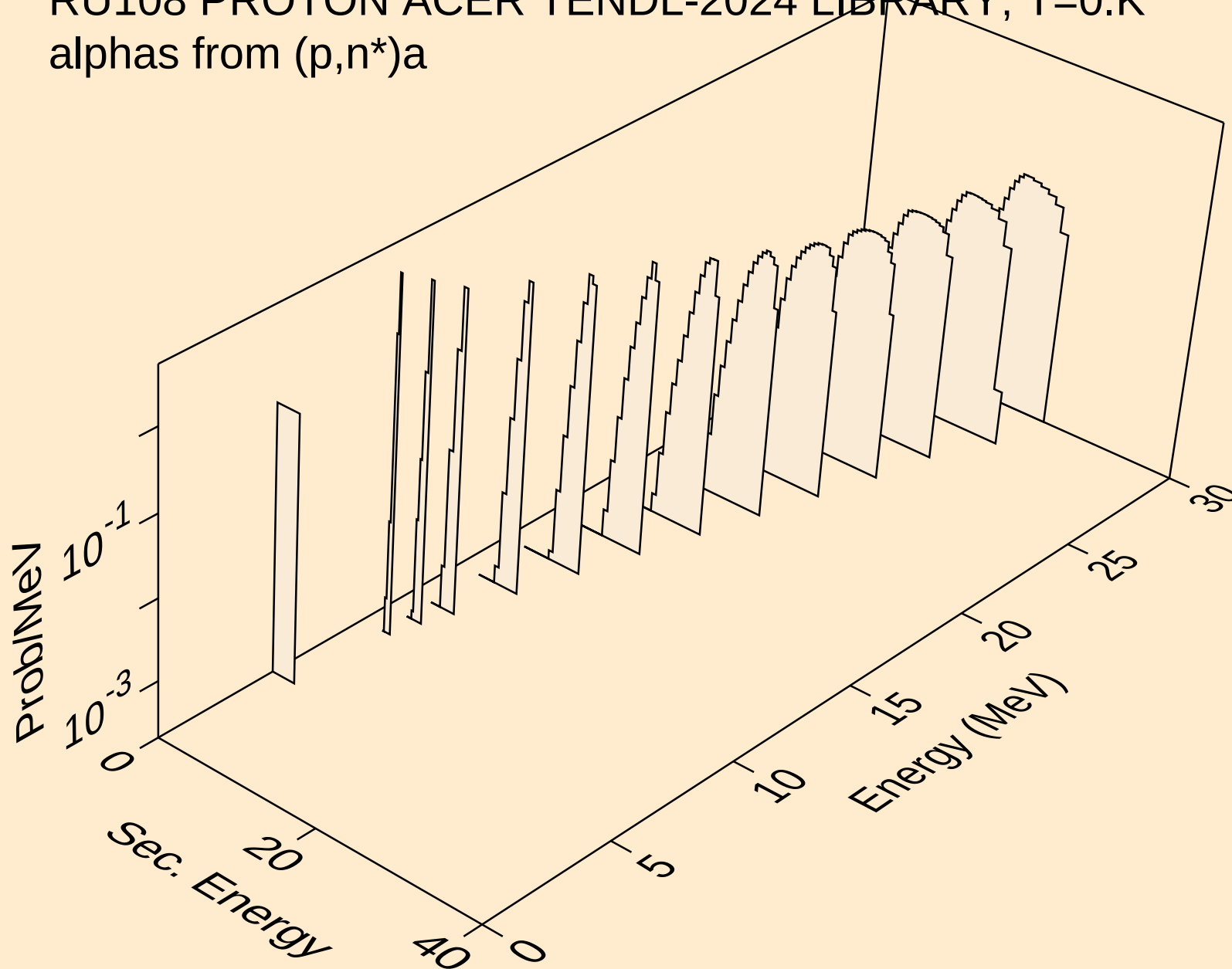
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he3s from (p,he3)



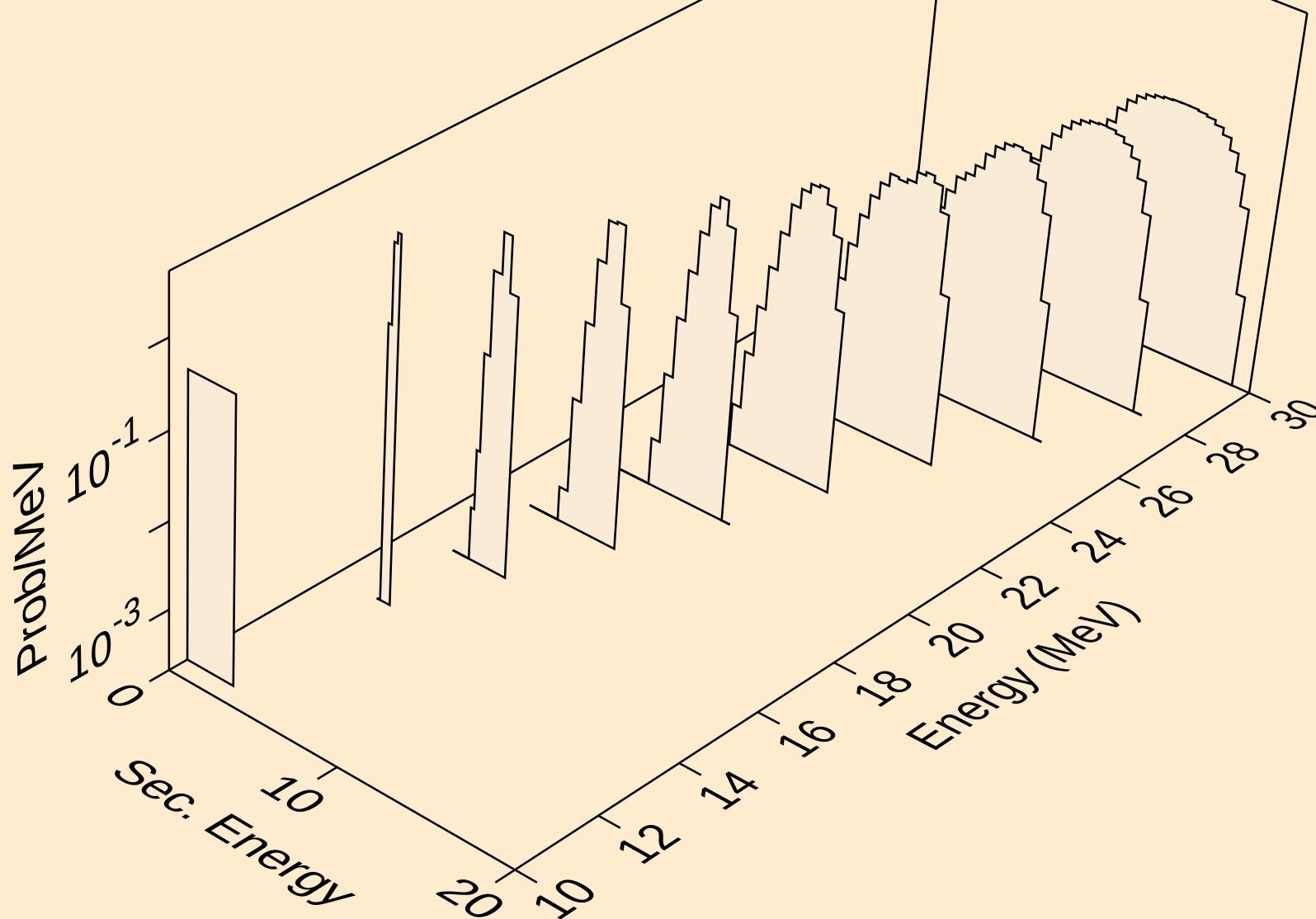
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



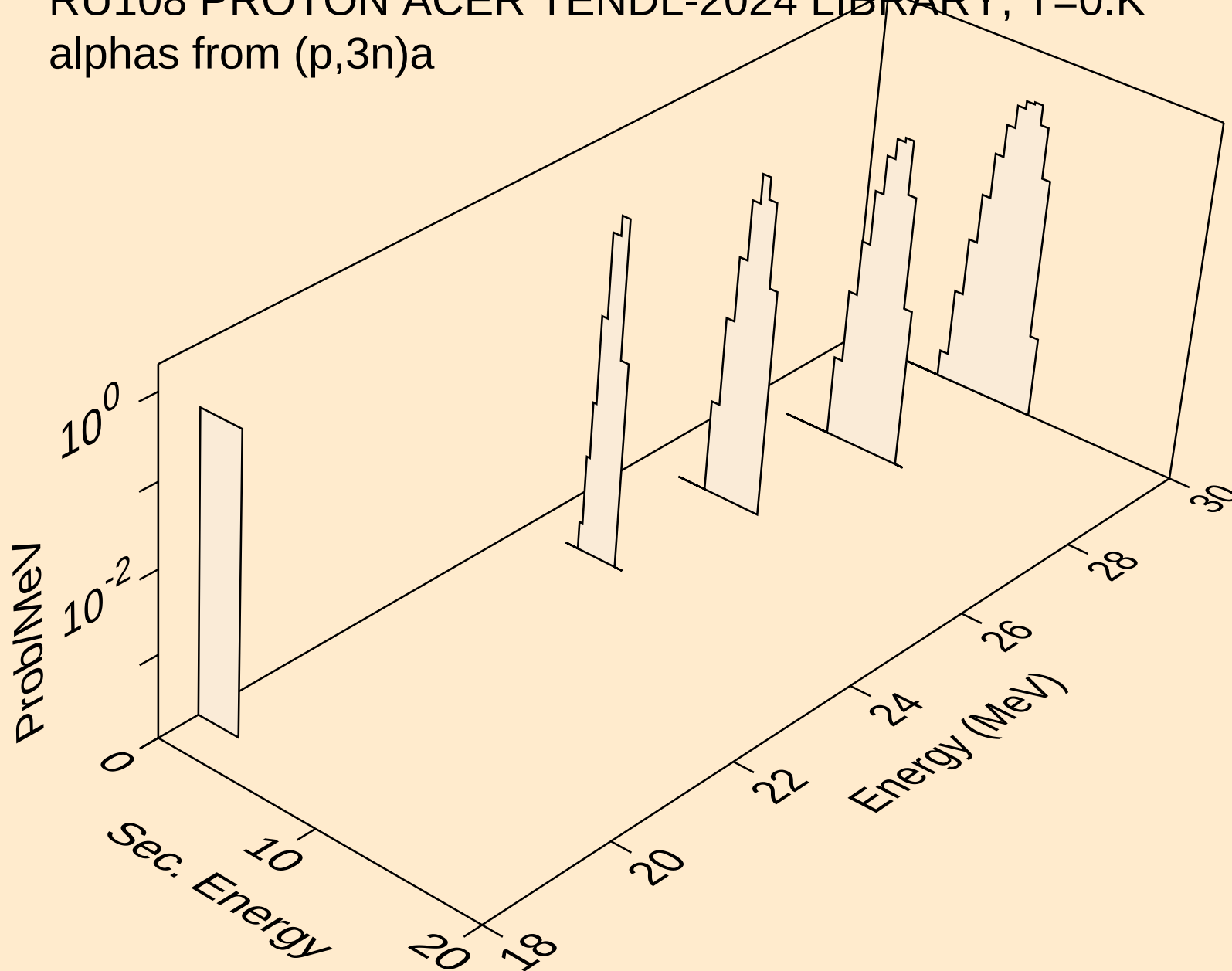
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



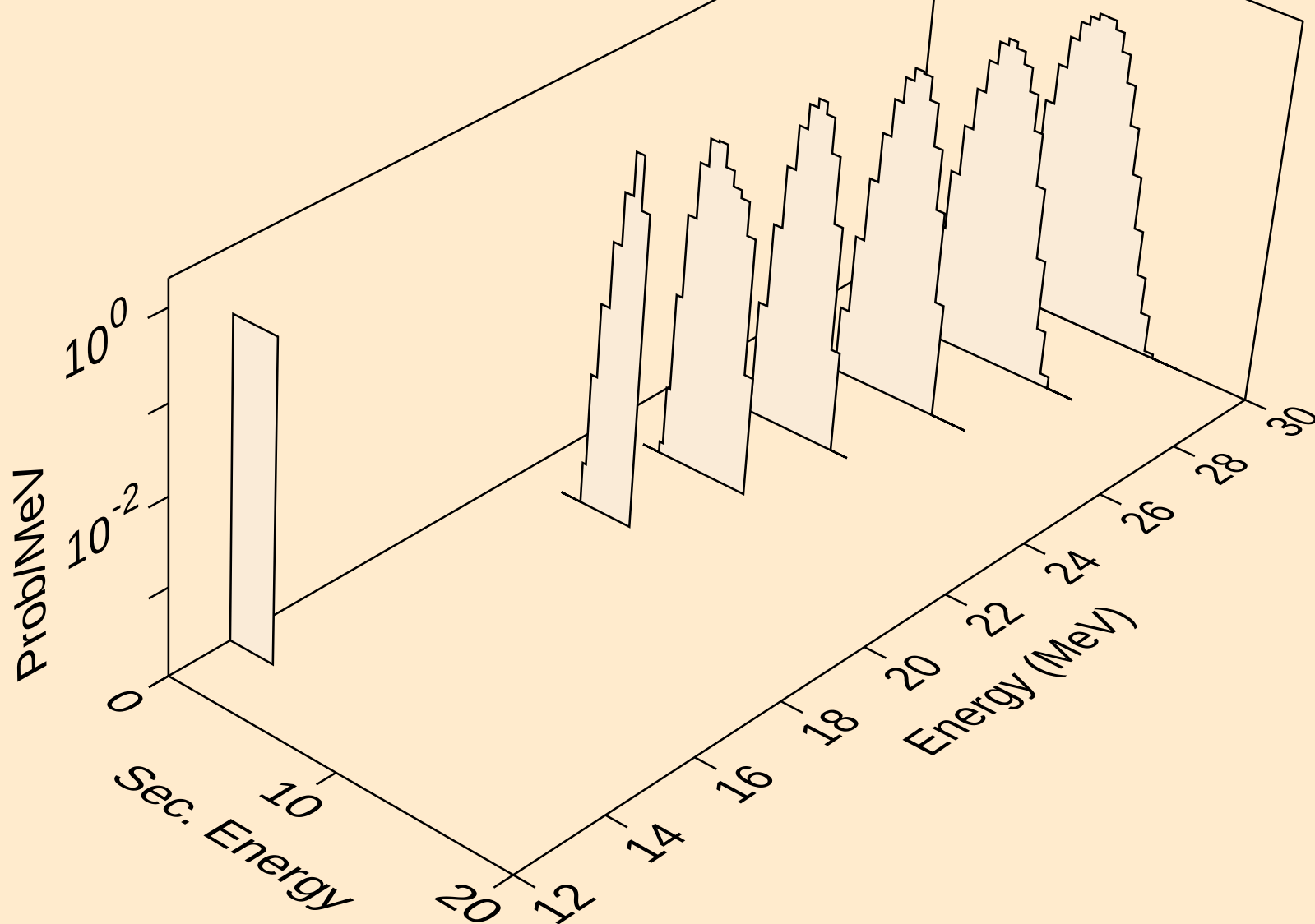
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



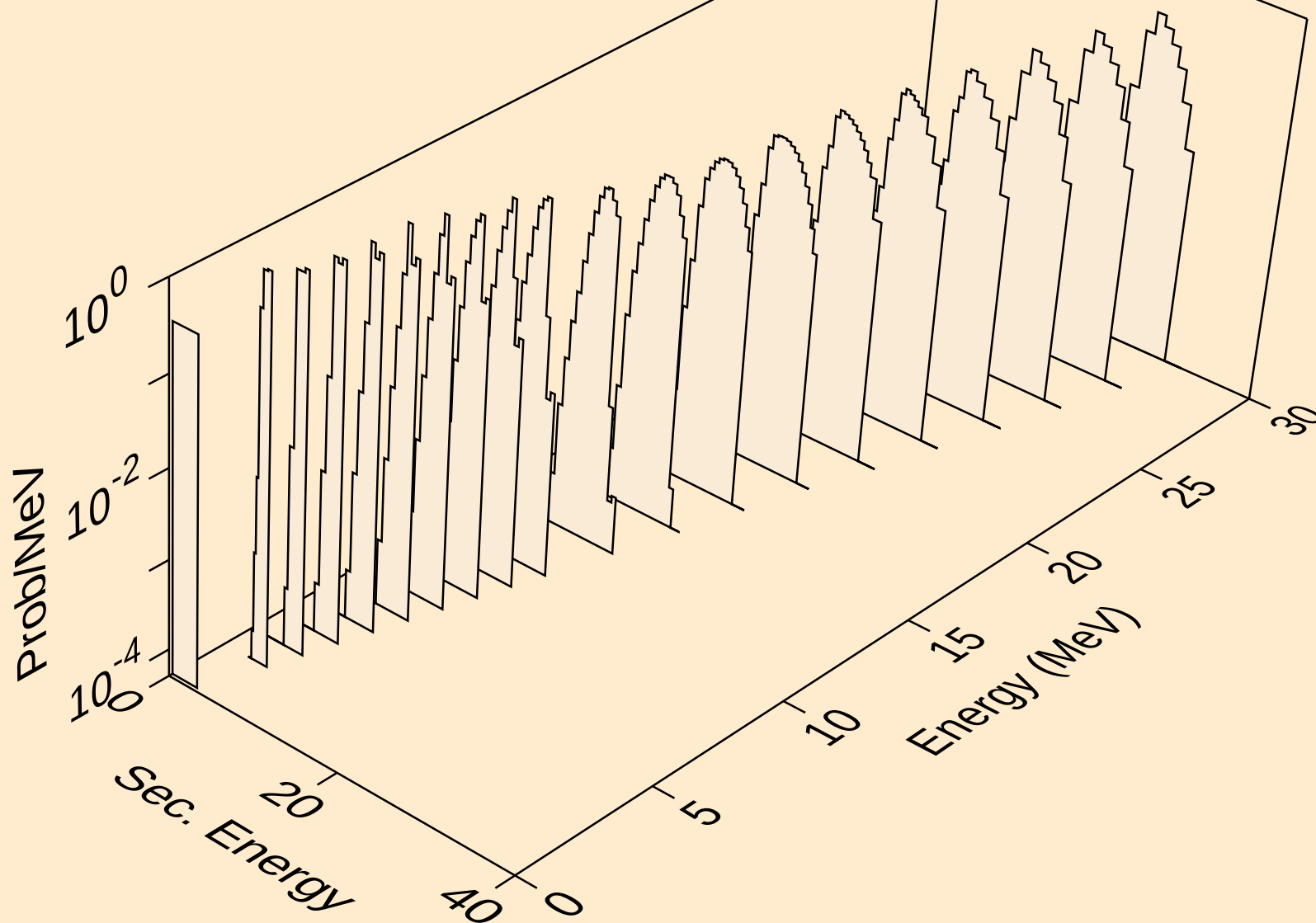
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



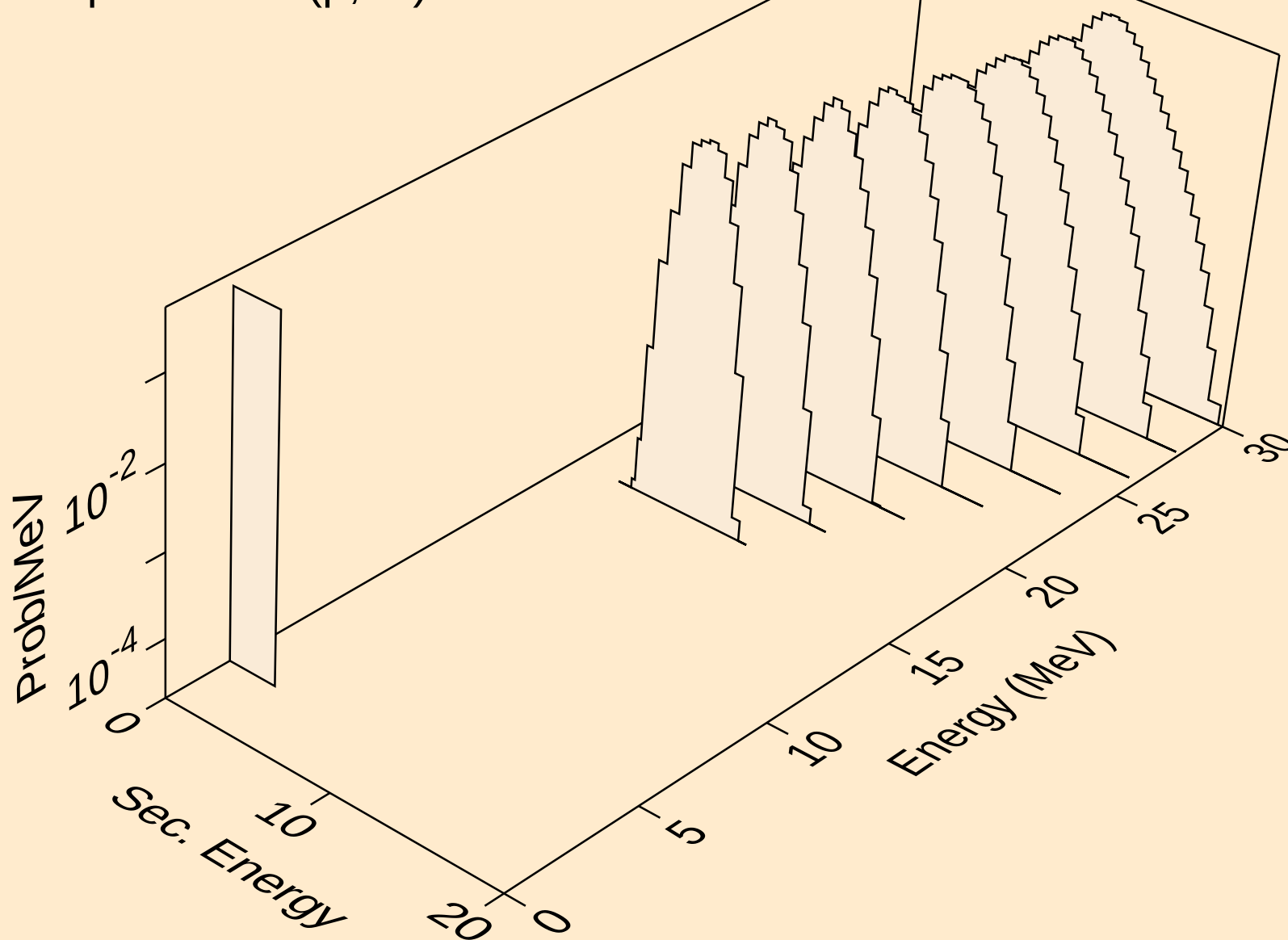
RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



RU108 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)

