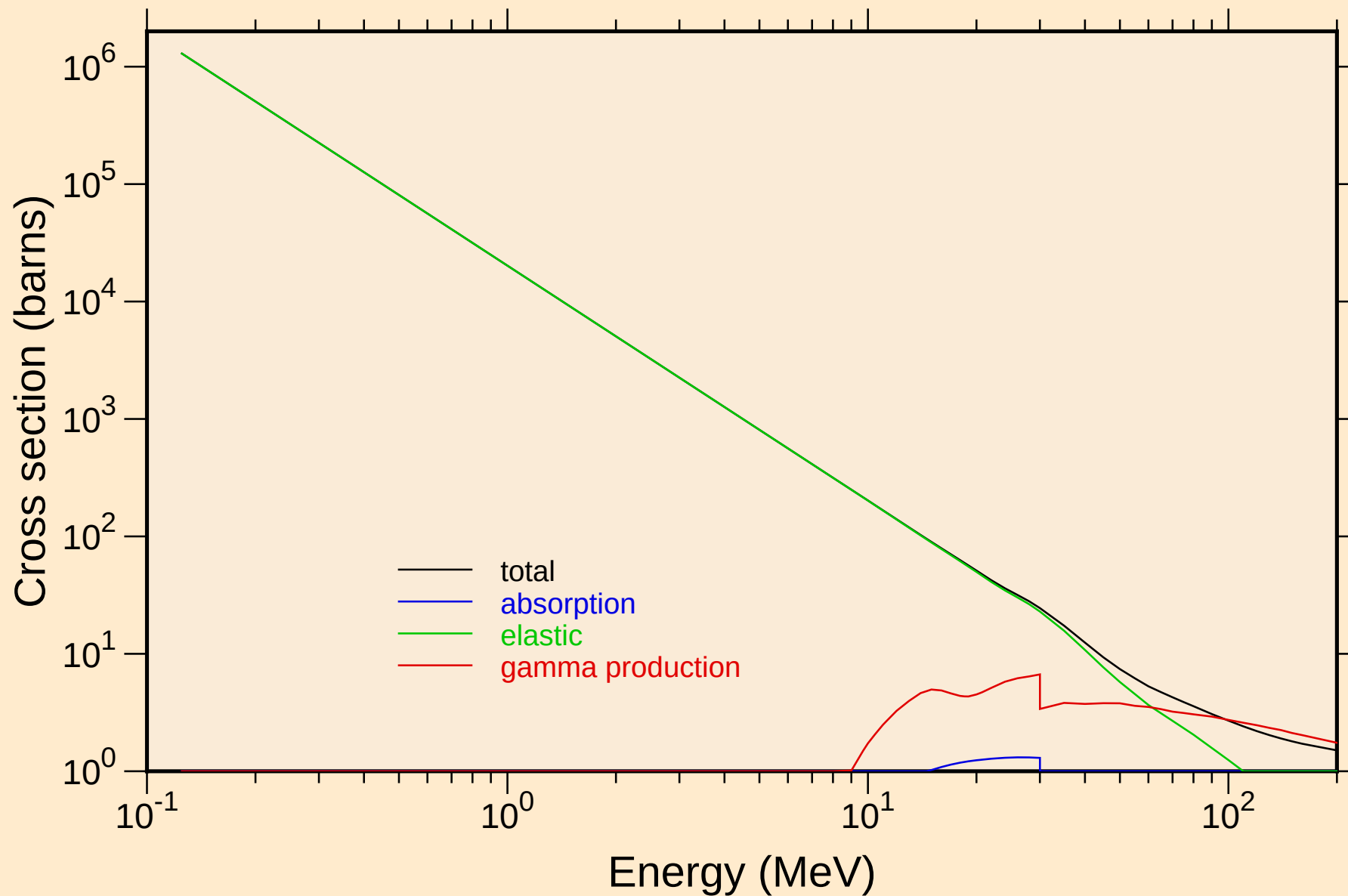


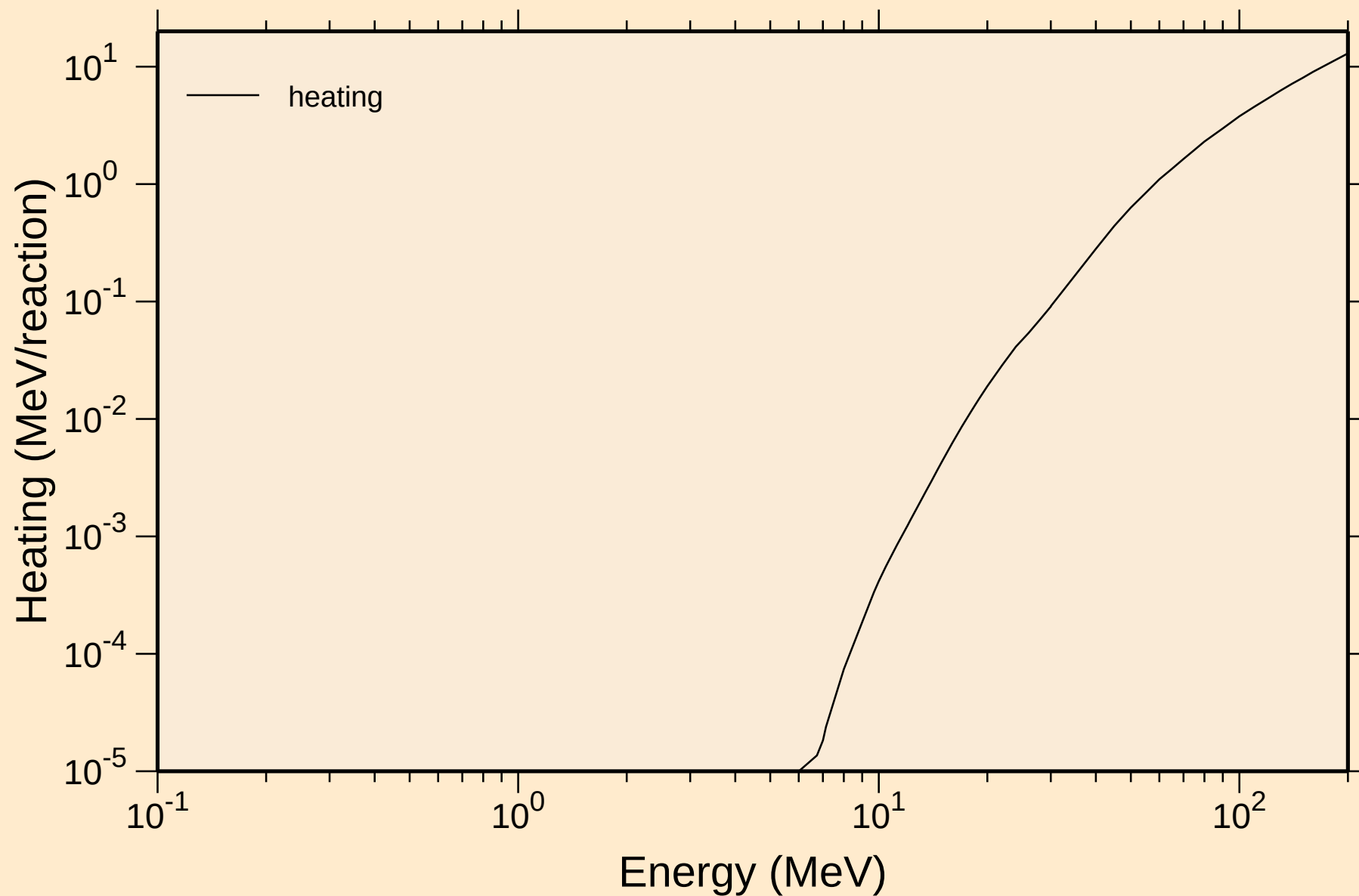
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



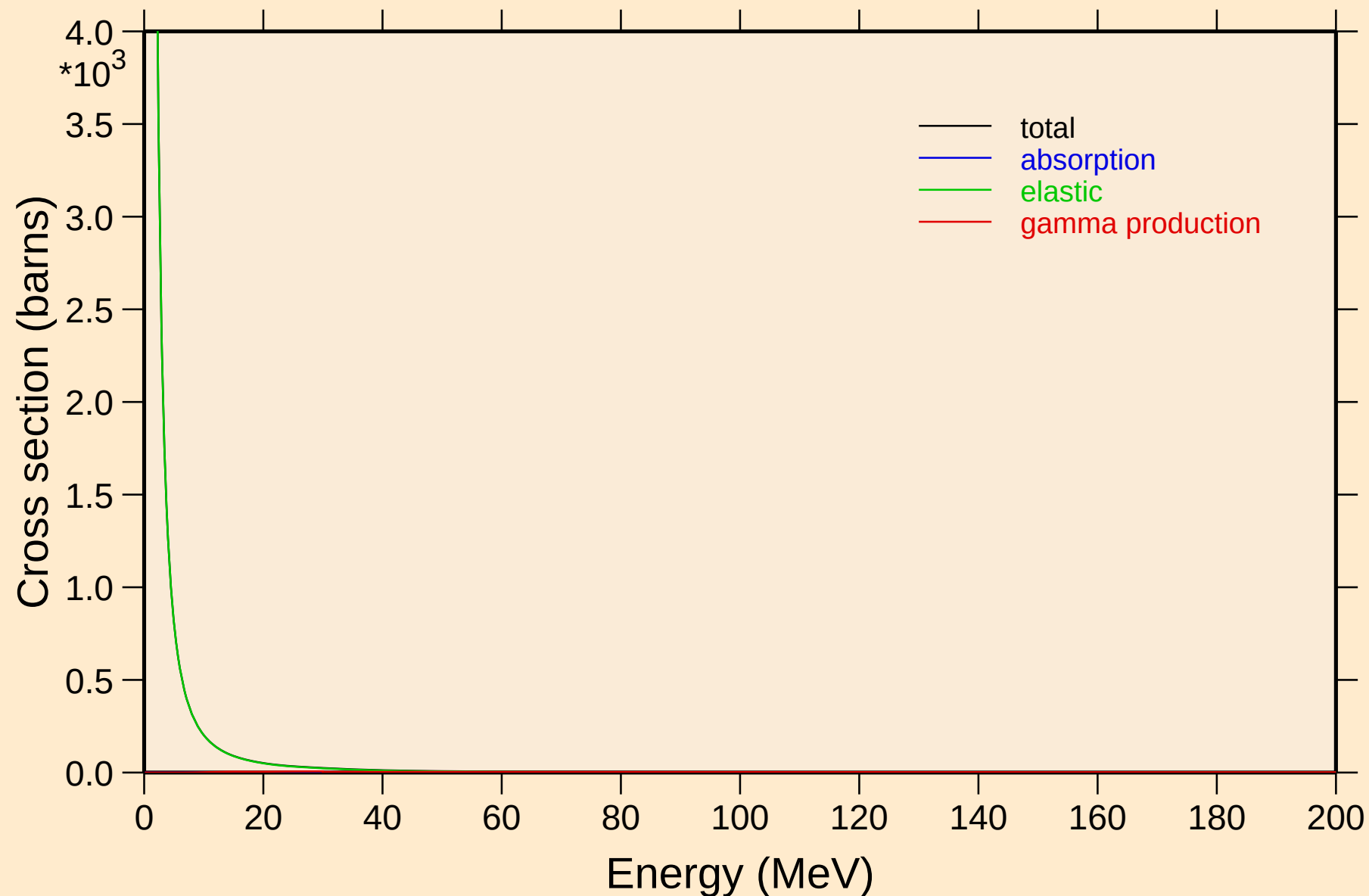
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



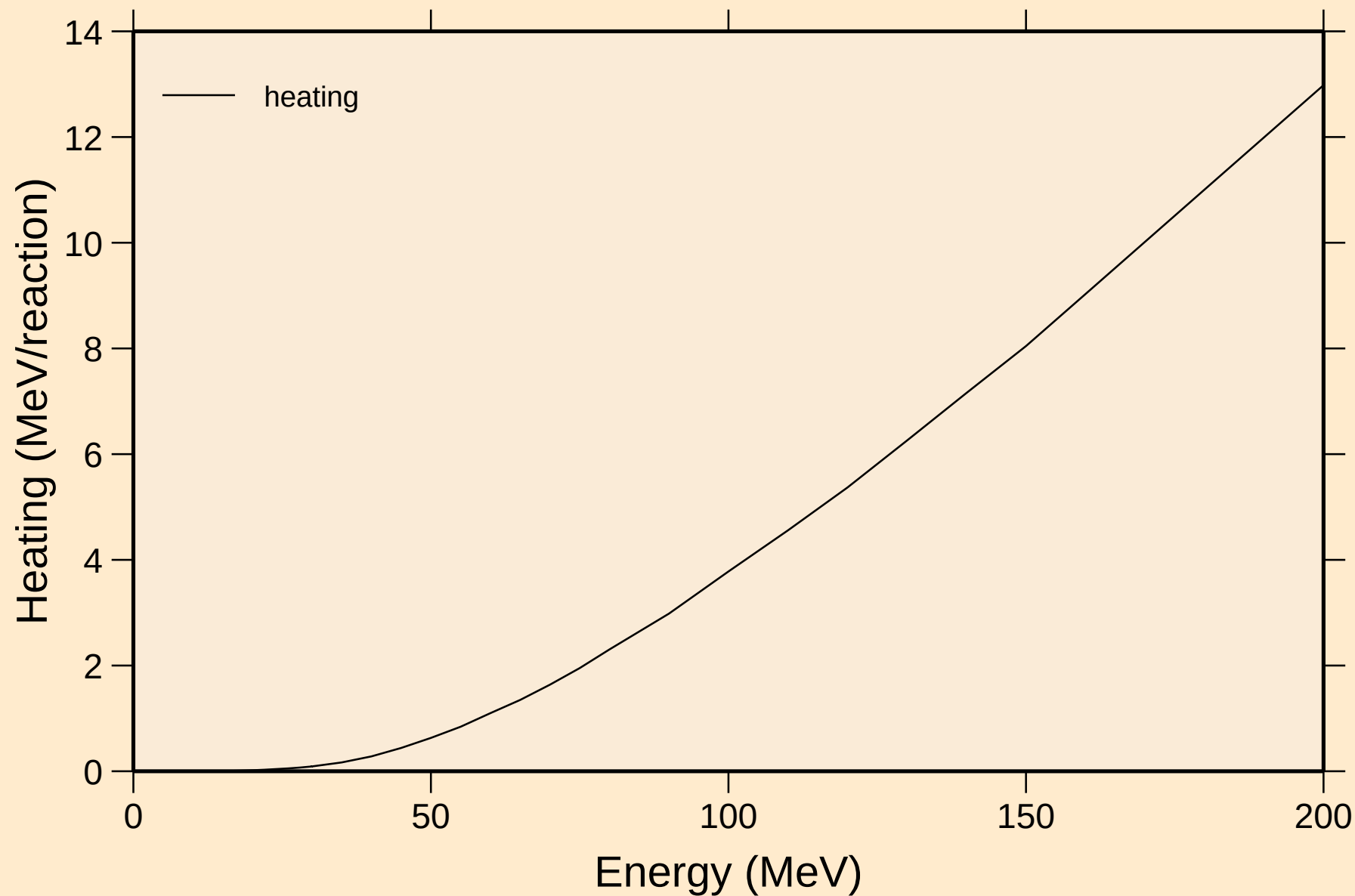
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



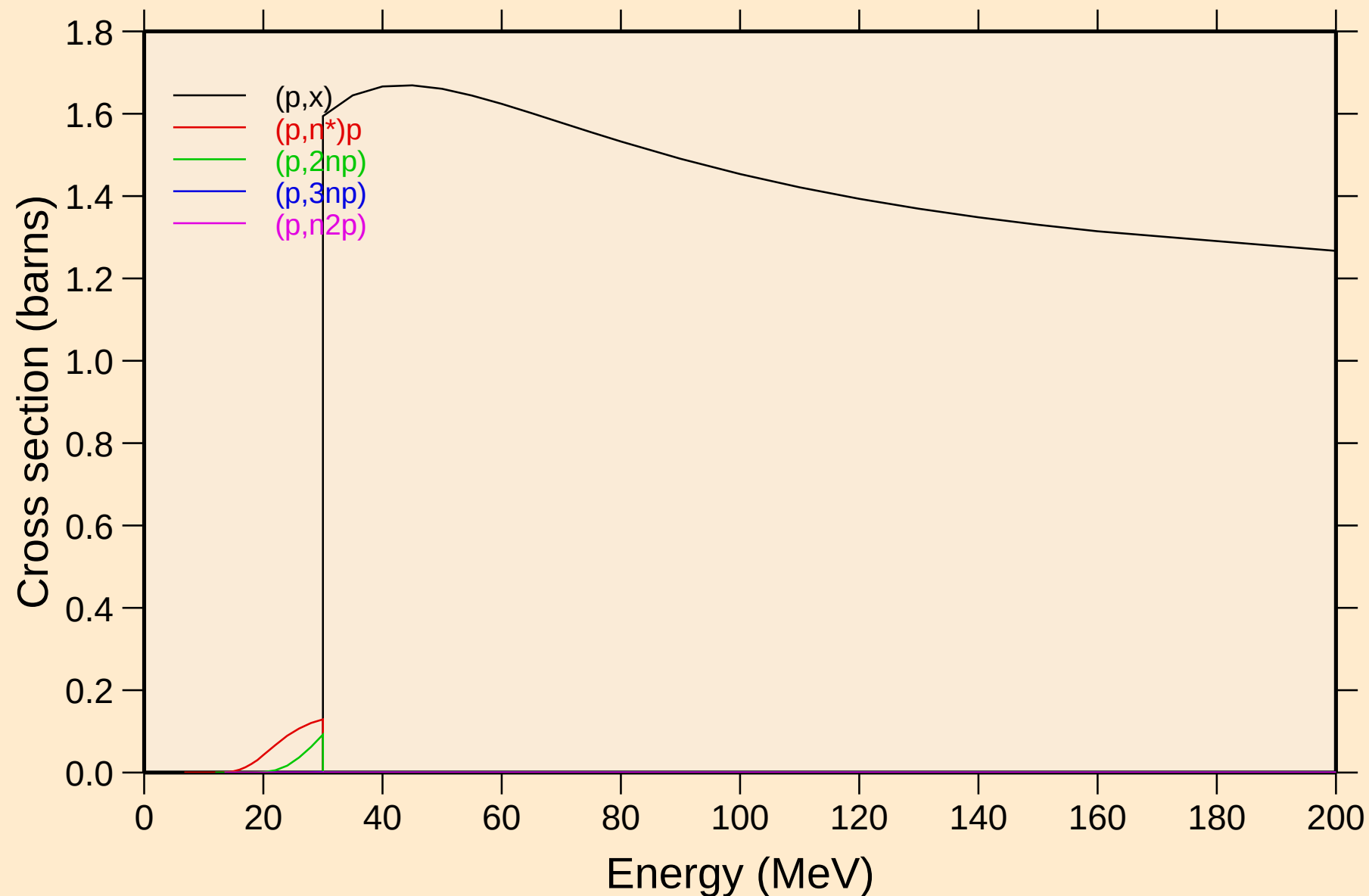
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



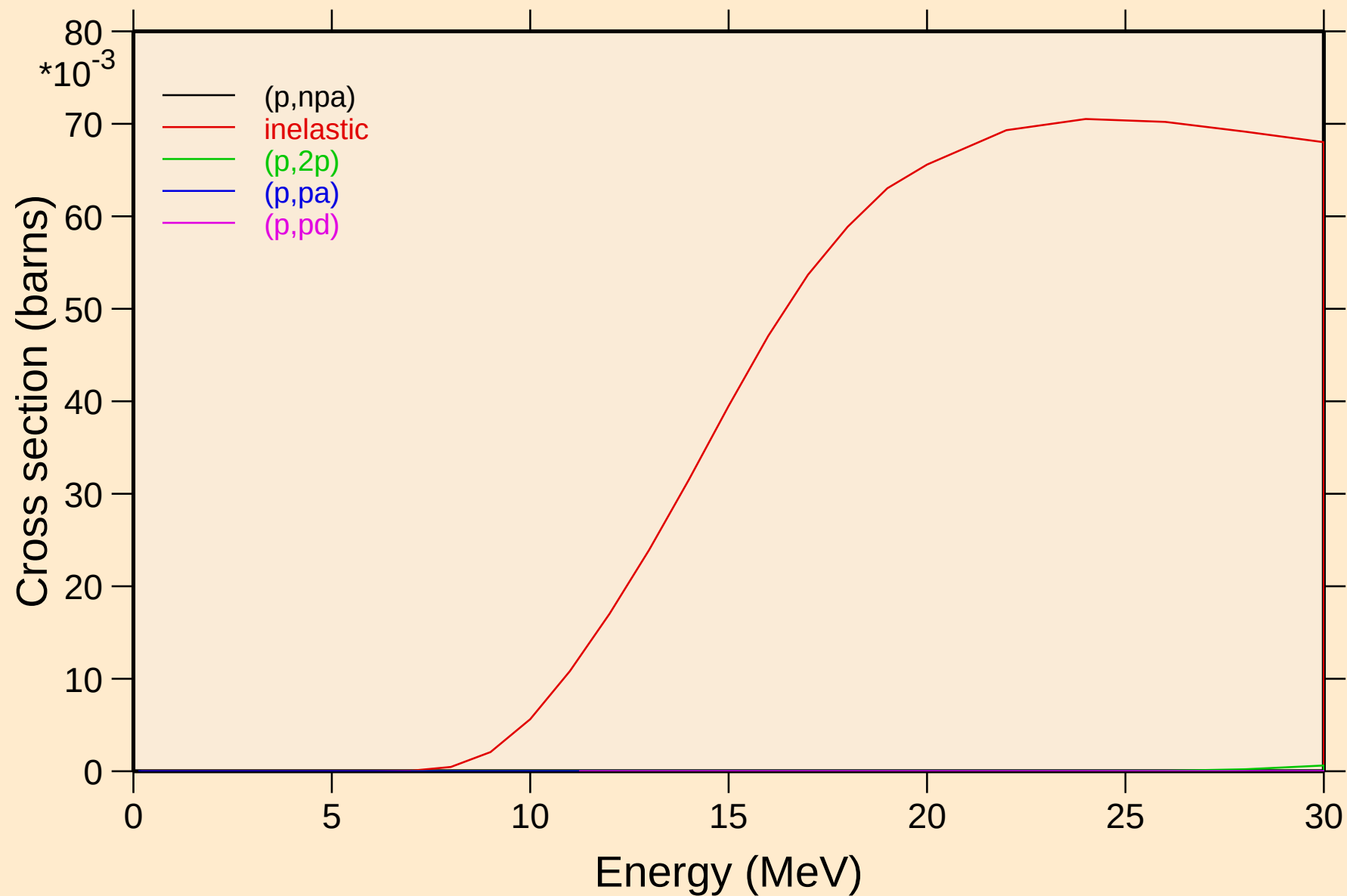
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



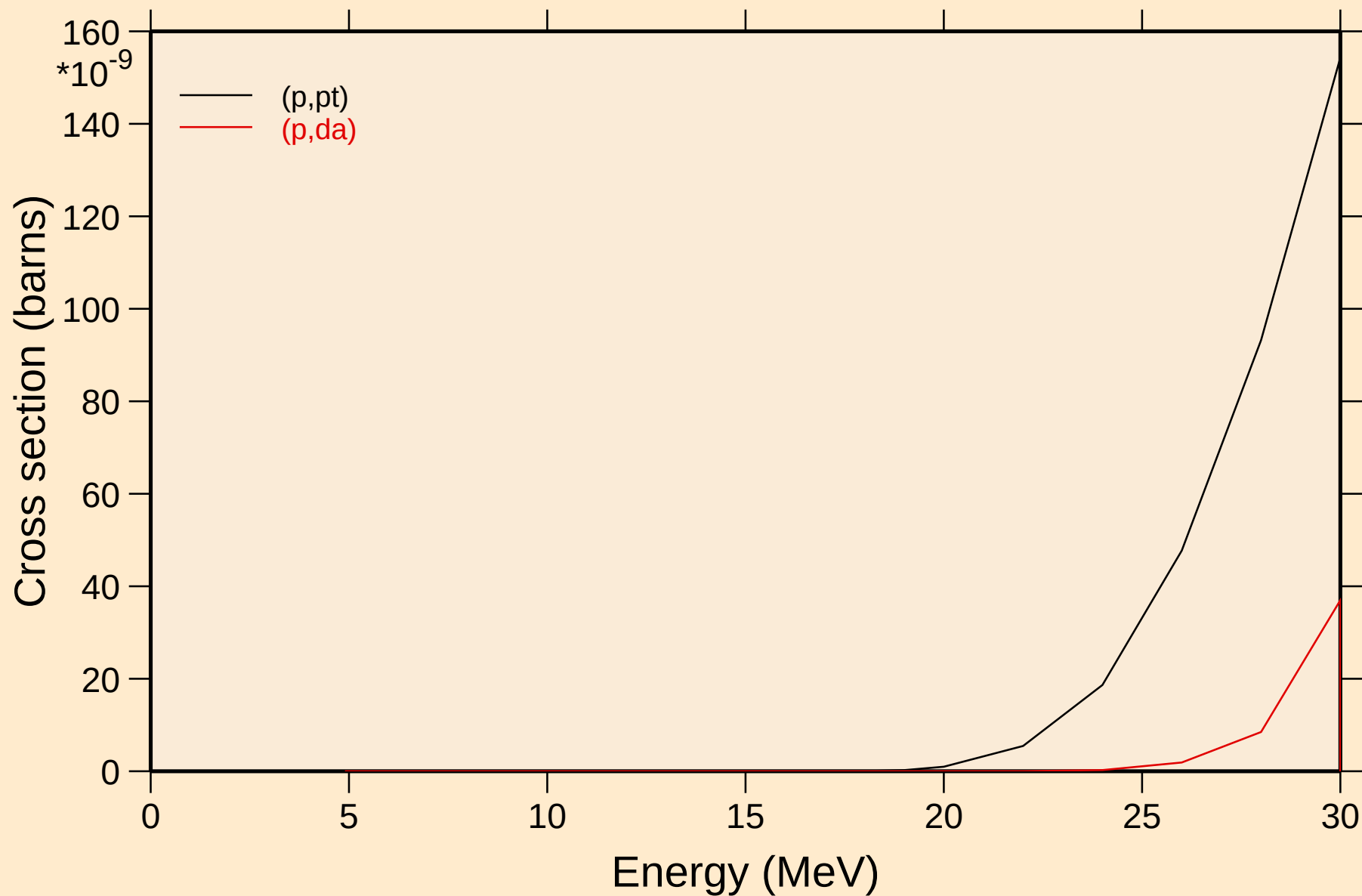
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

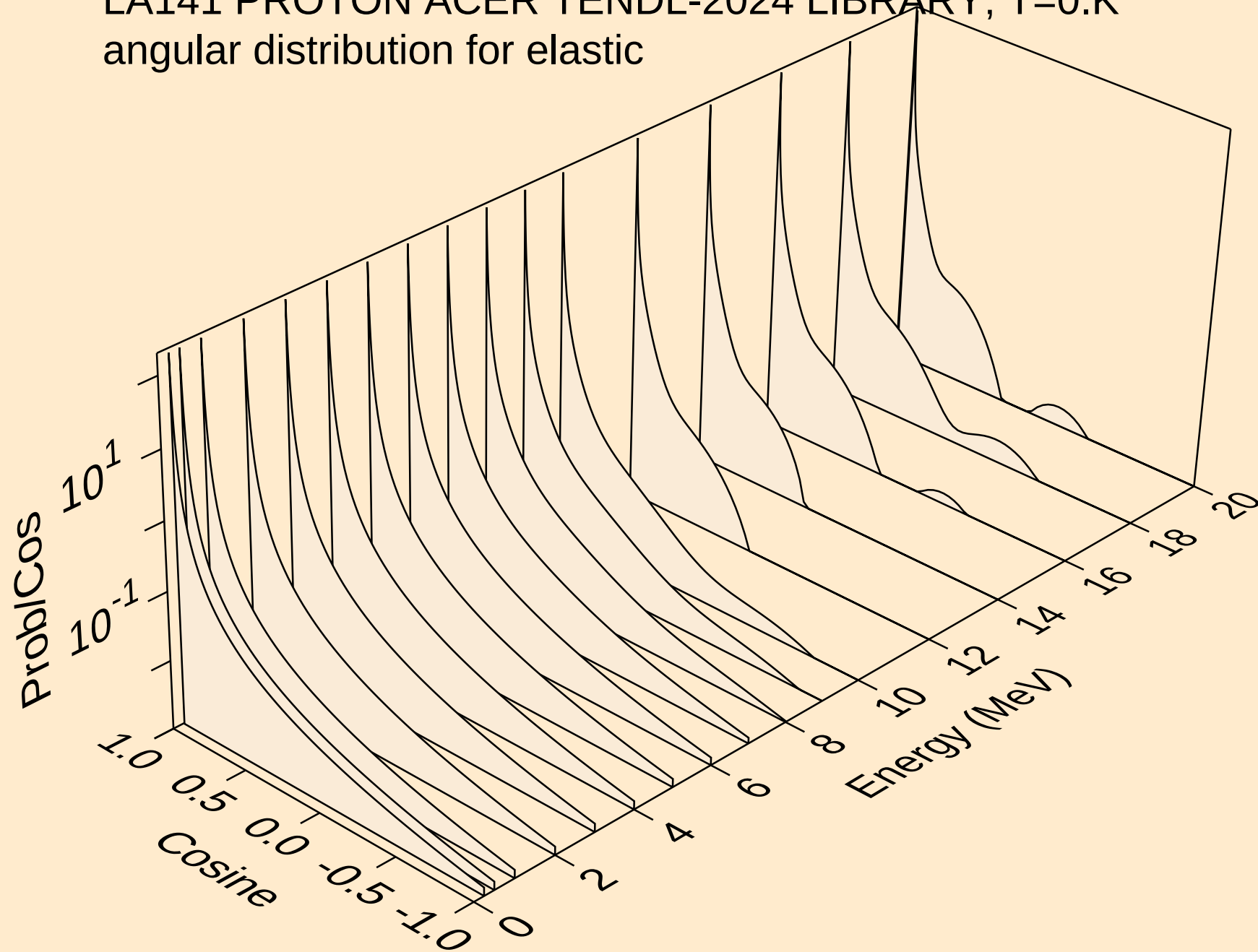


LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

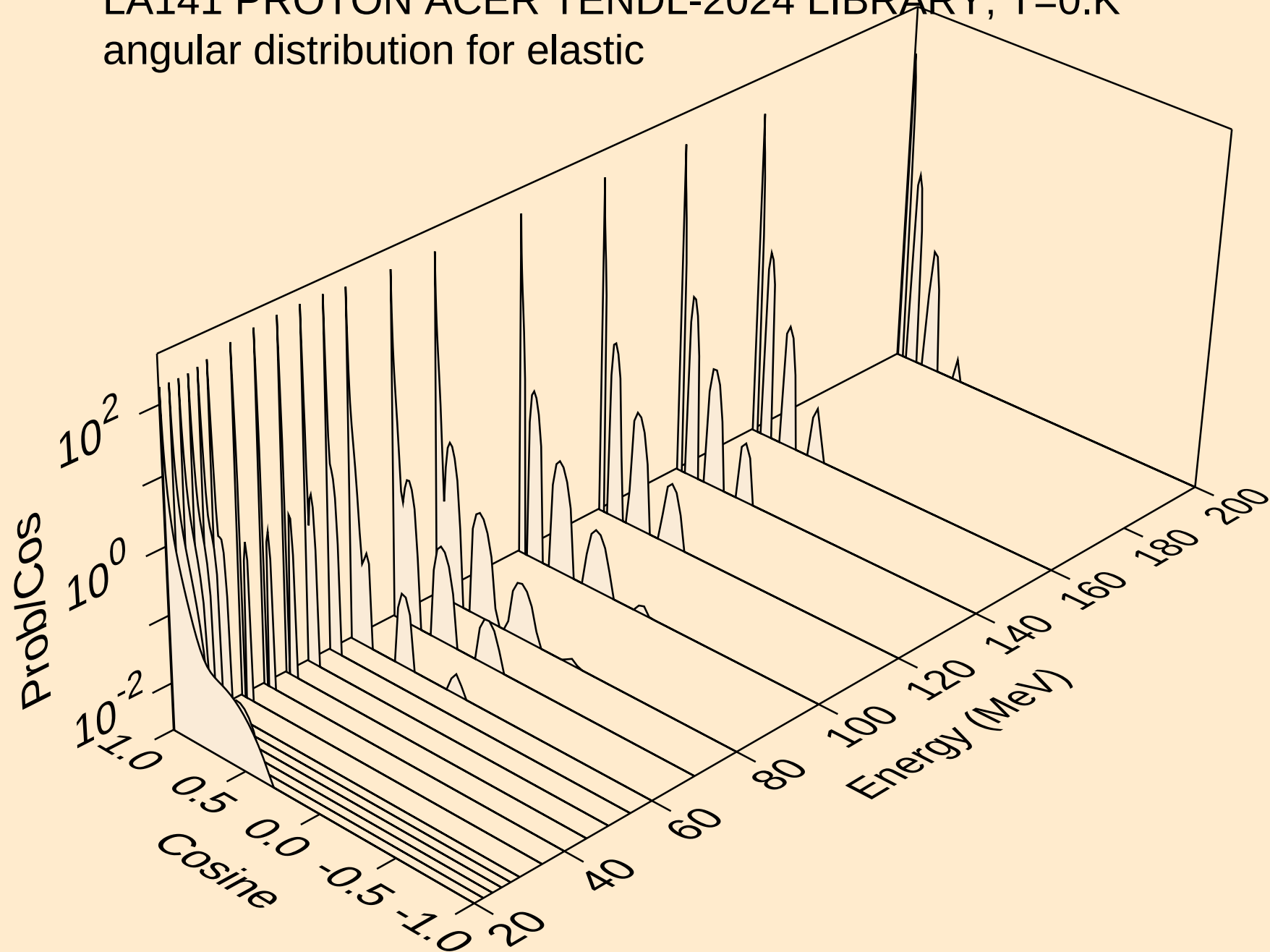
Threshold reactions



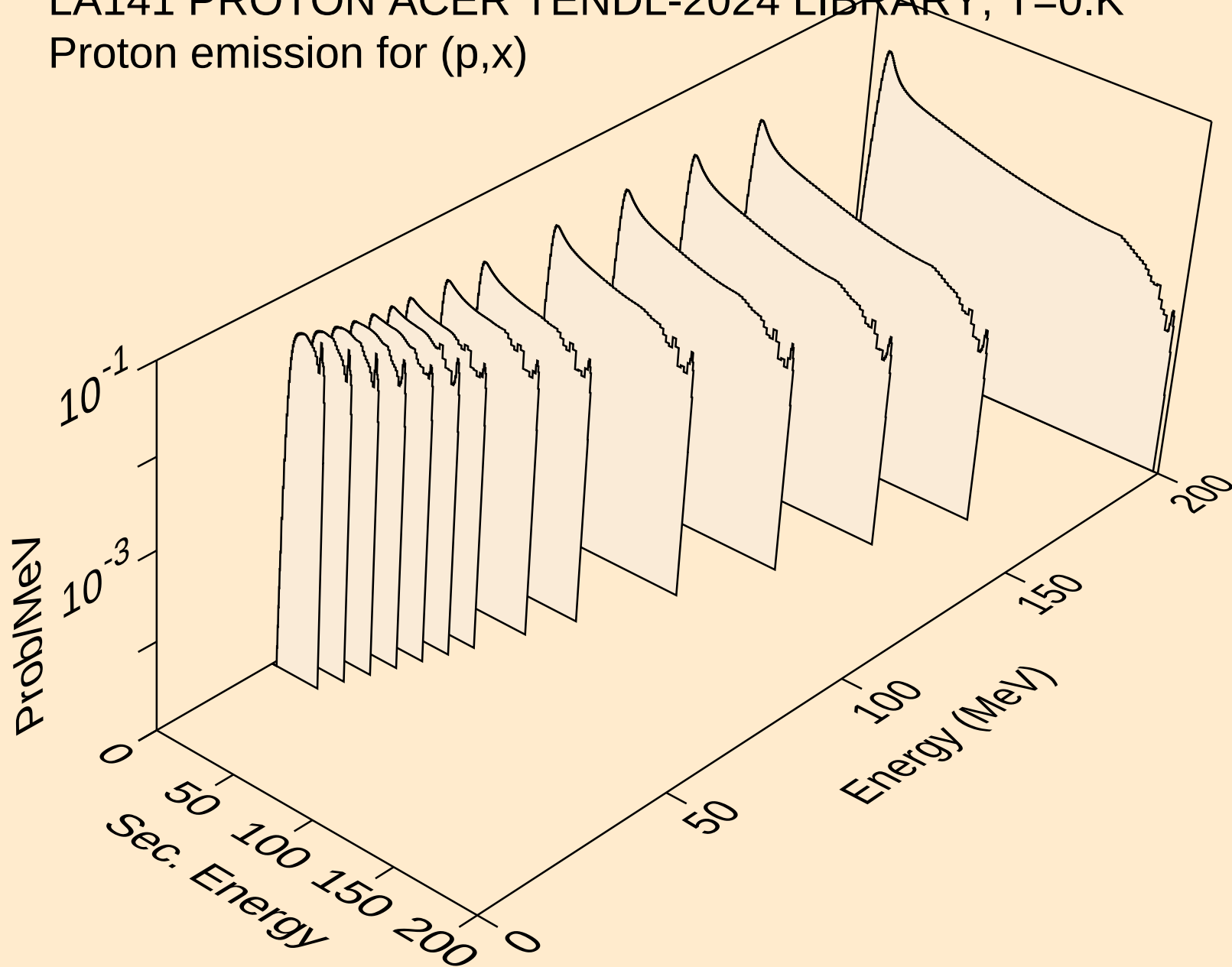
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

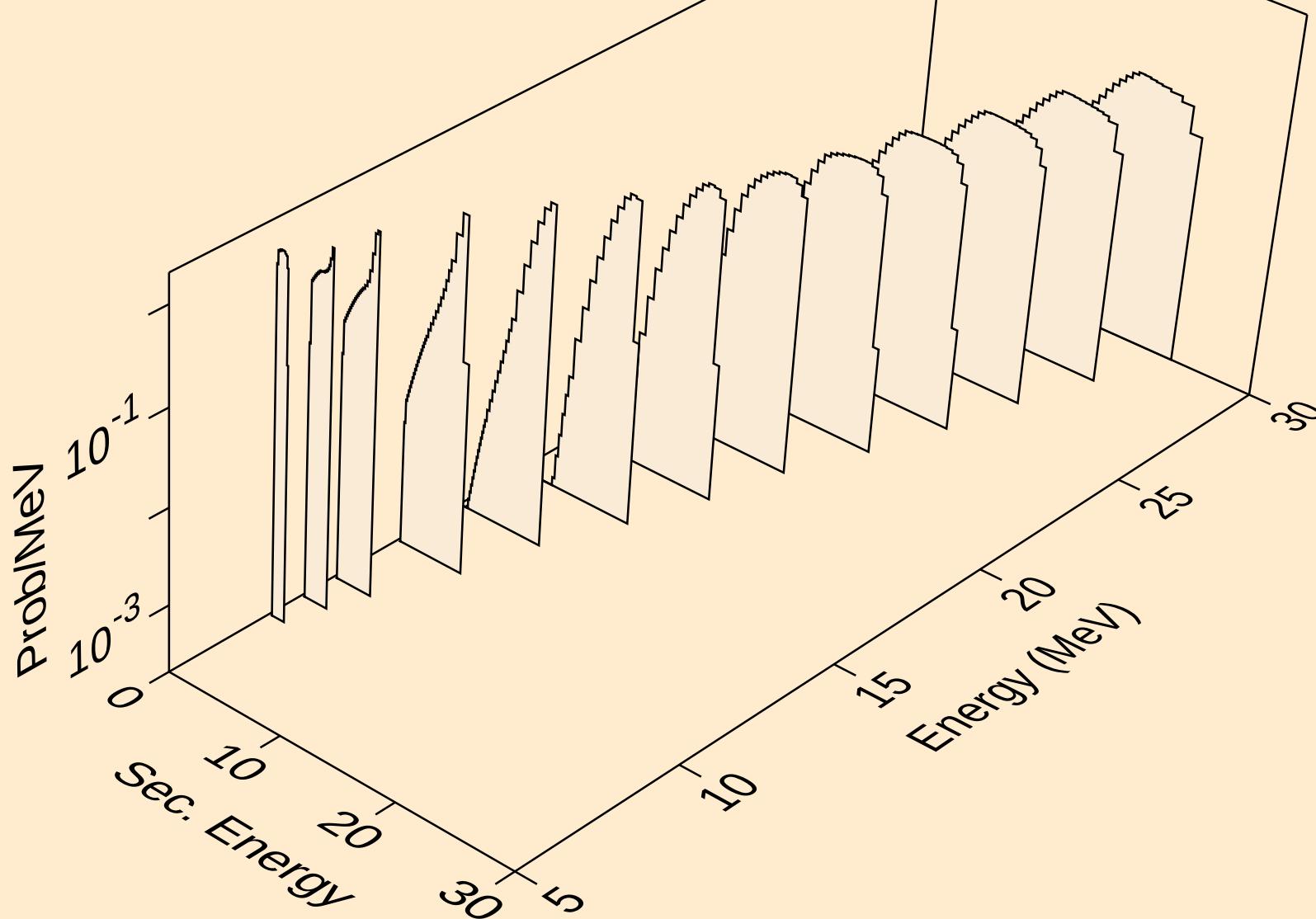


LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

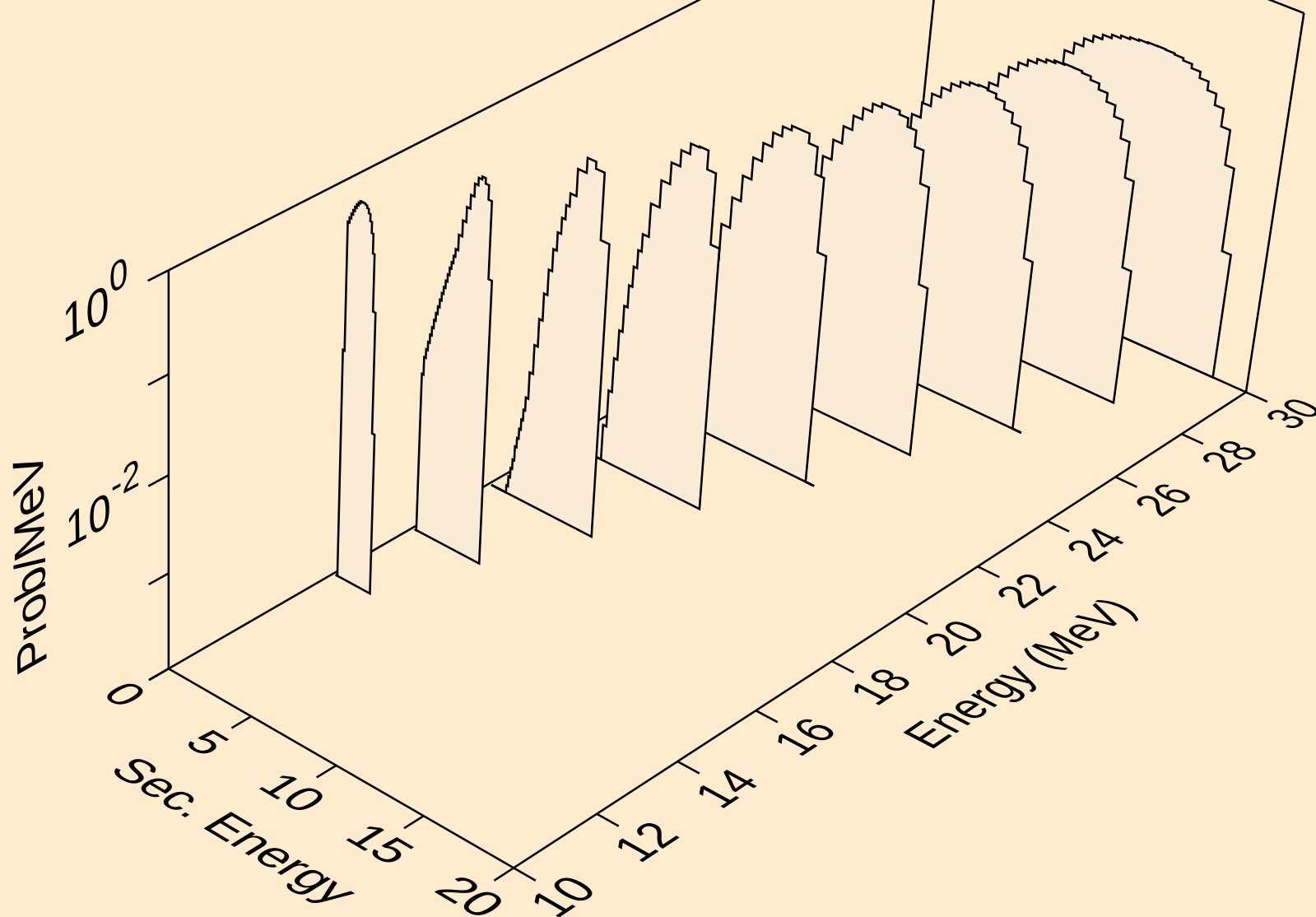


LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

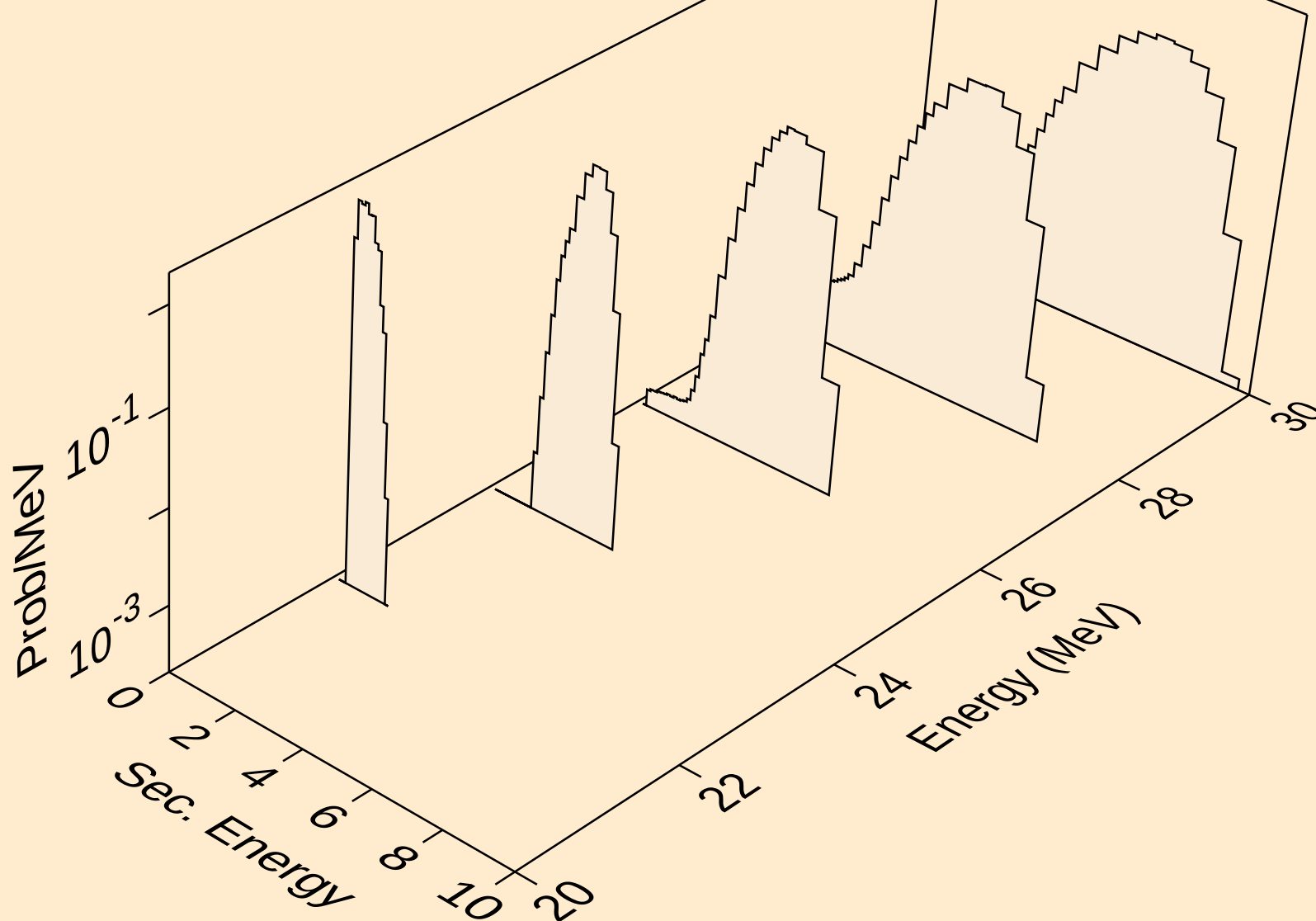
Proton emission for (p,n*)p



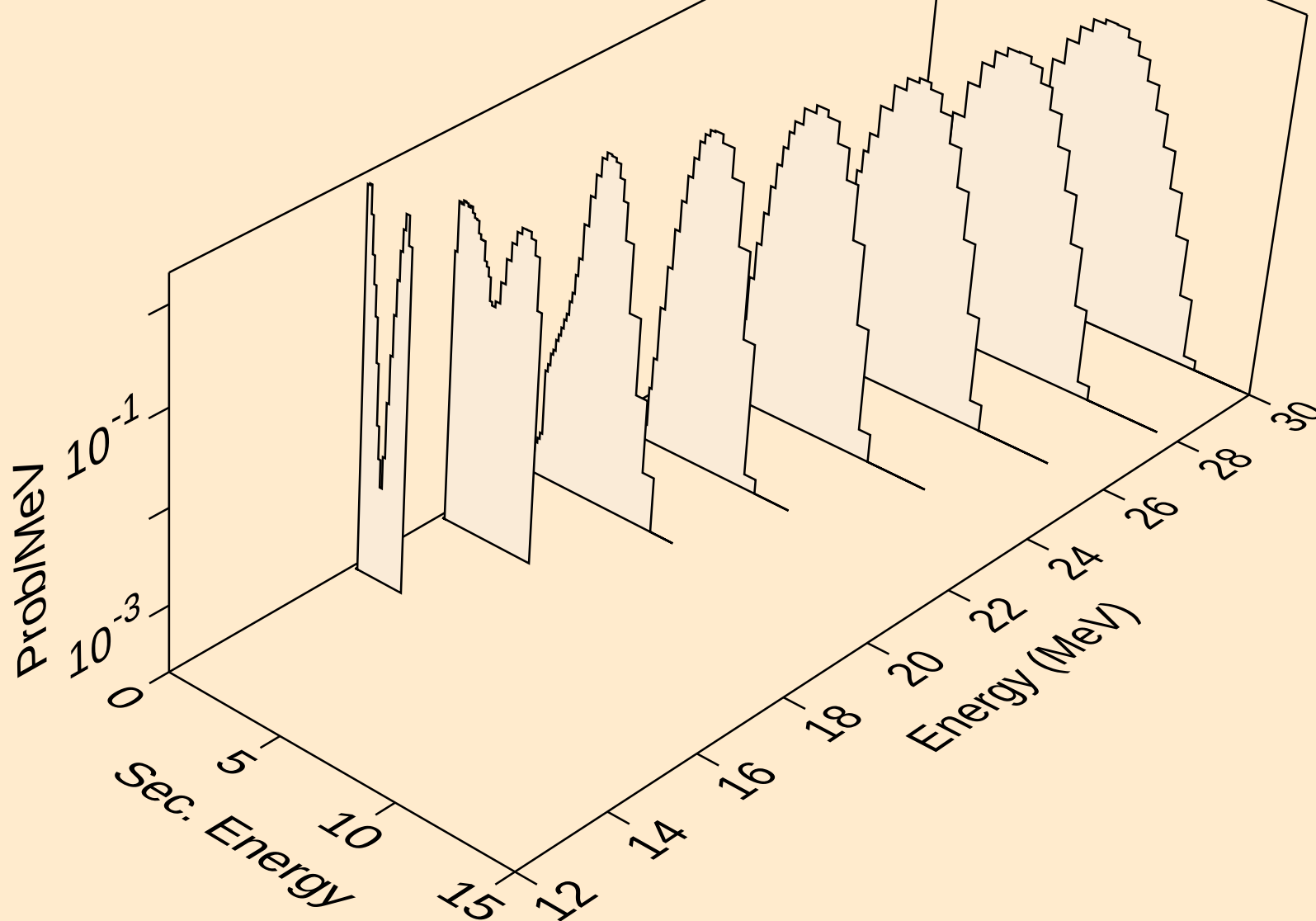
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



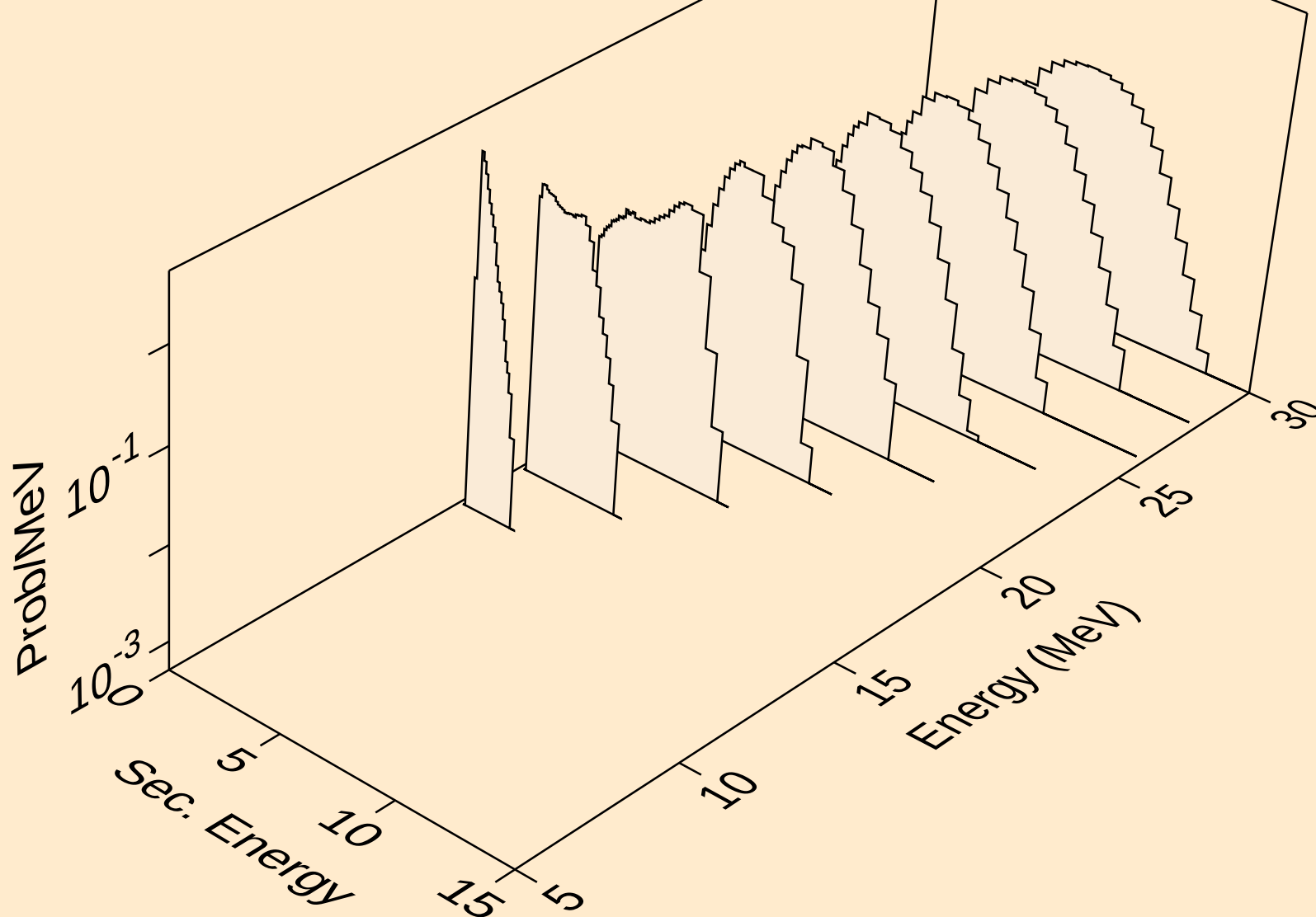
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



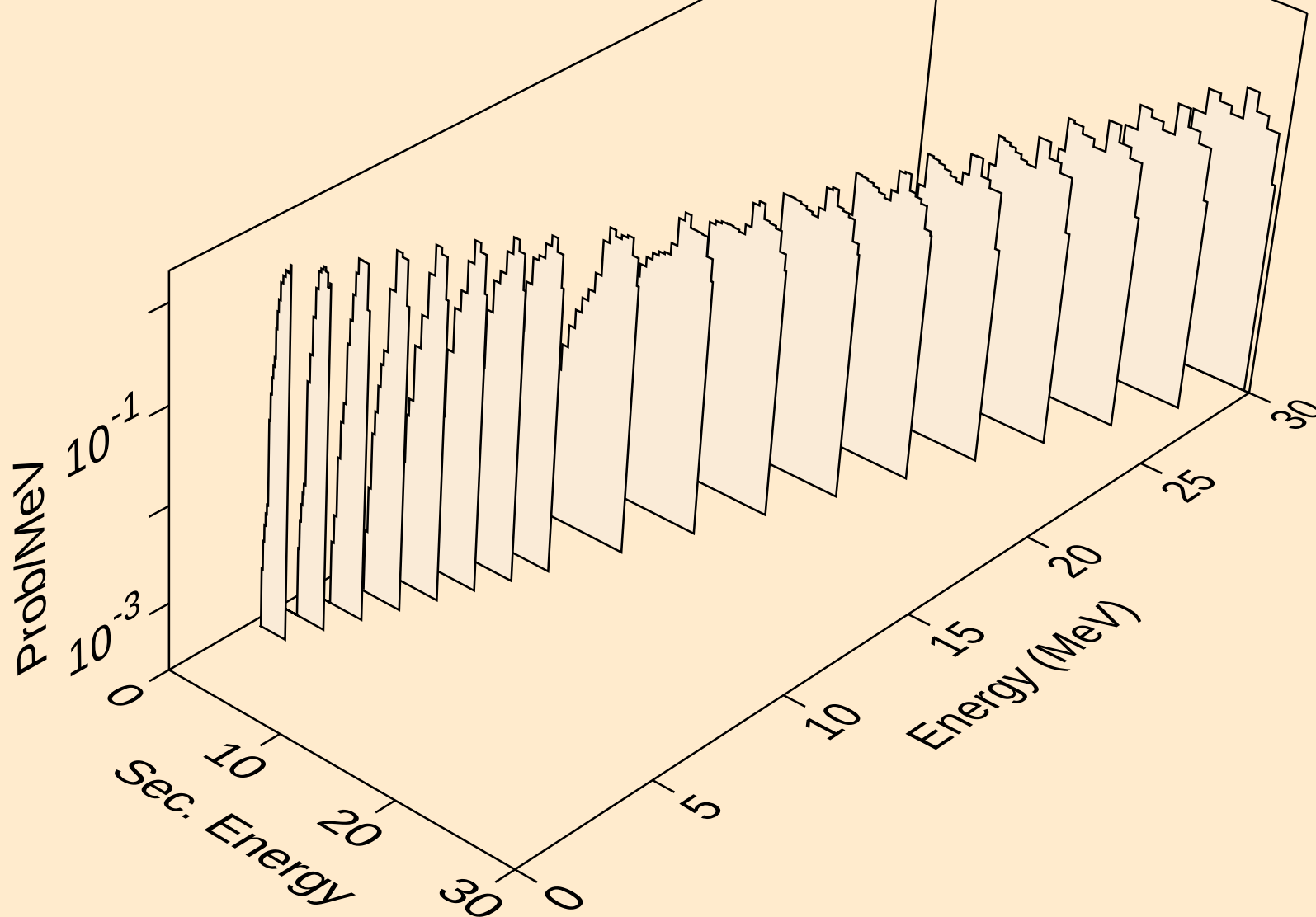
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



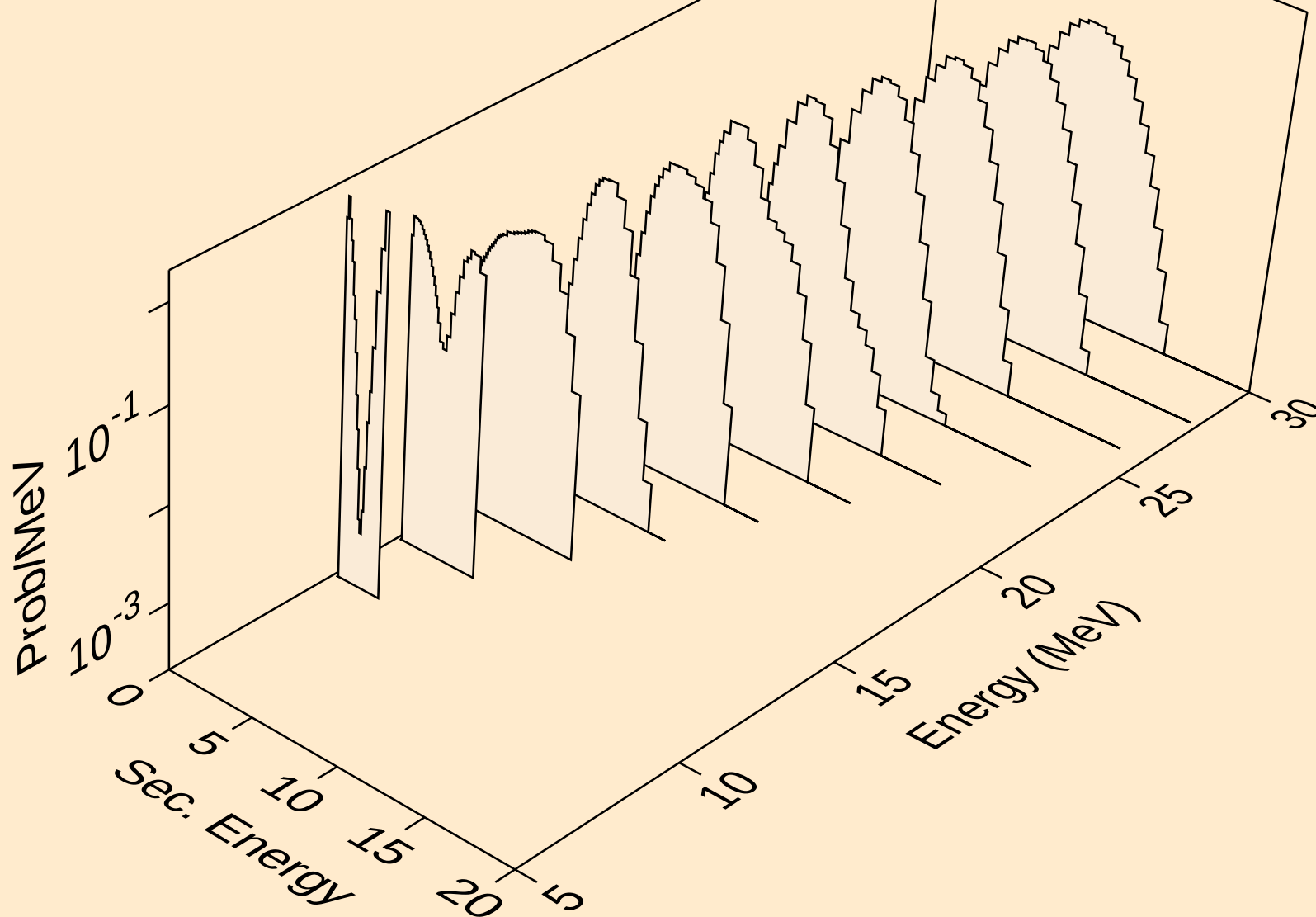
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



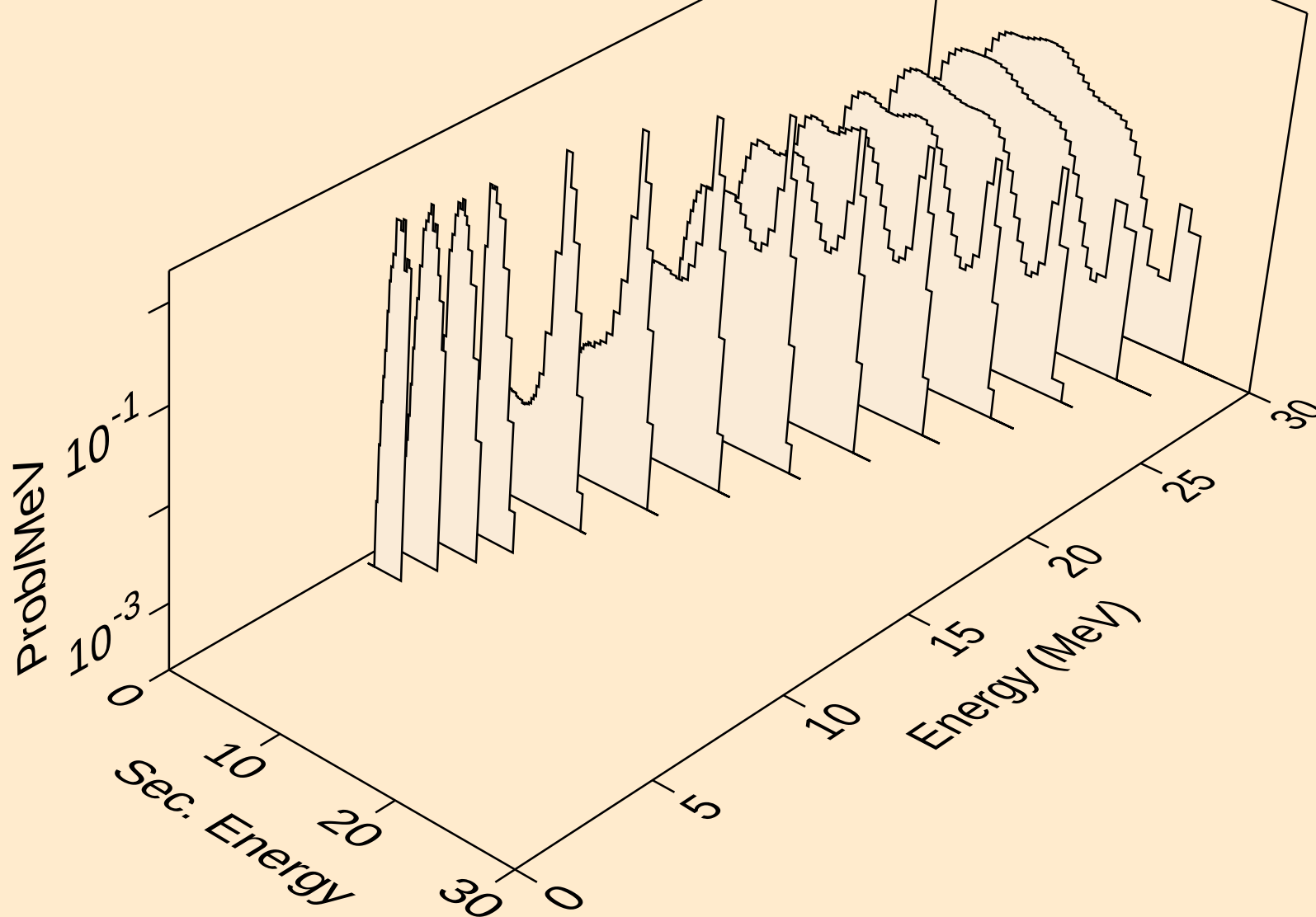
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



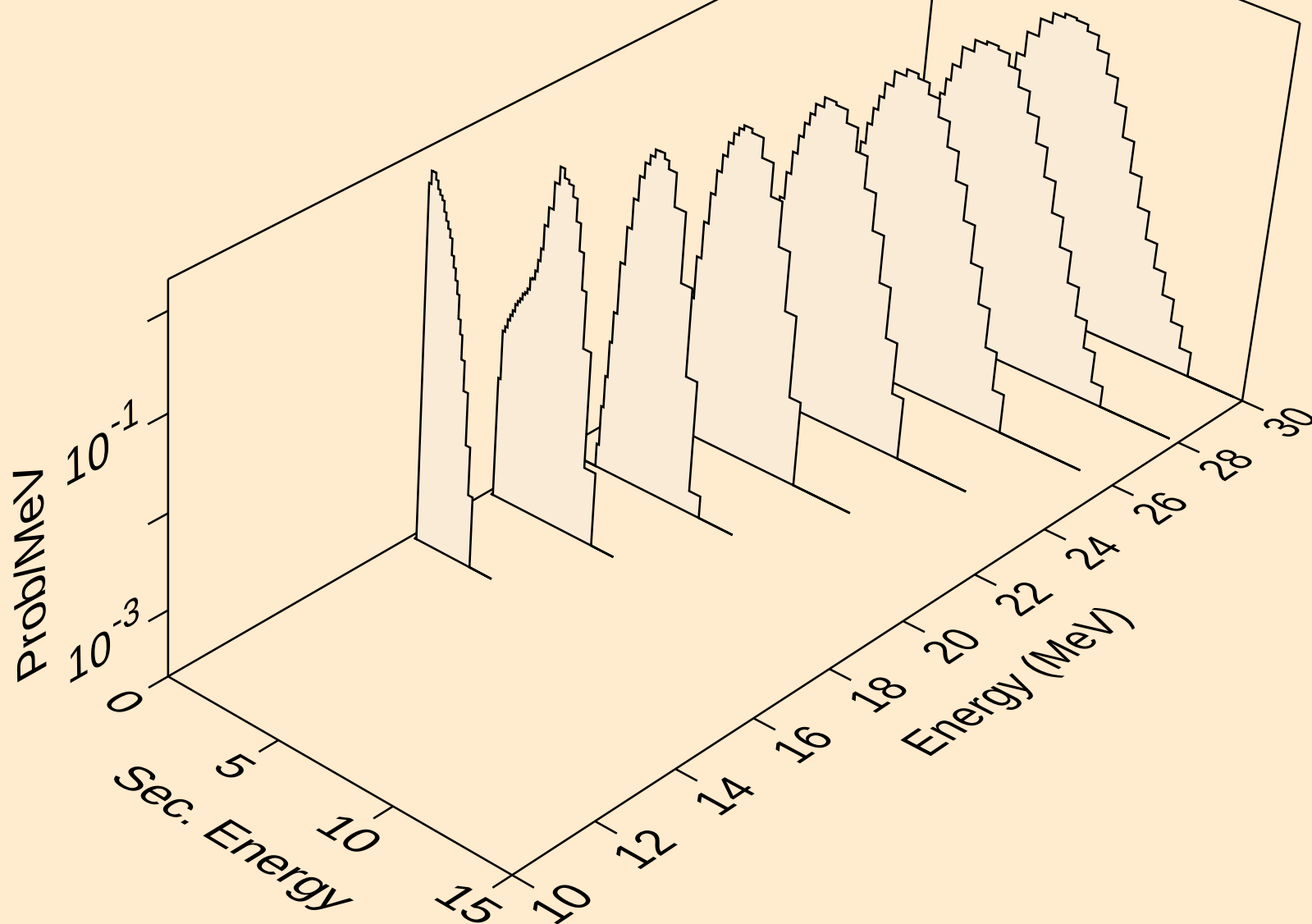
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



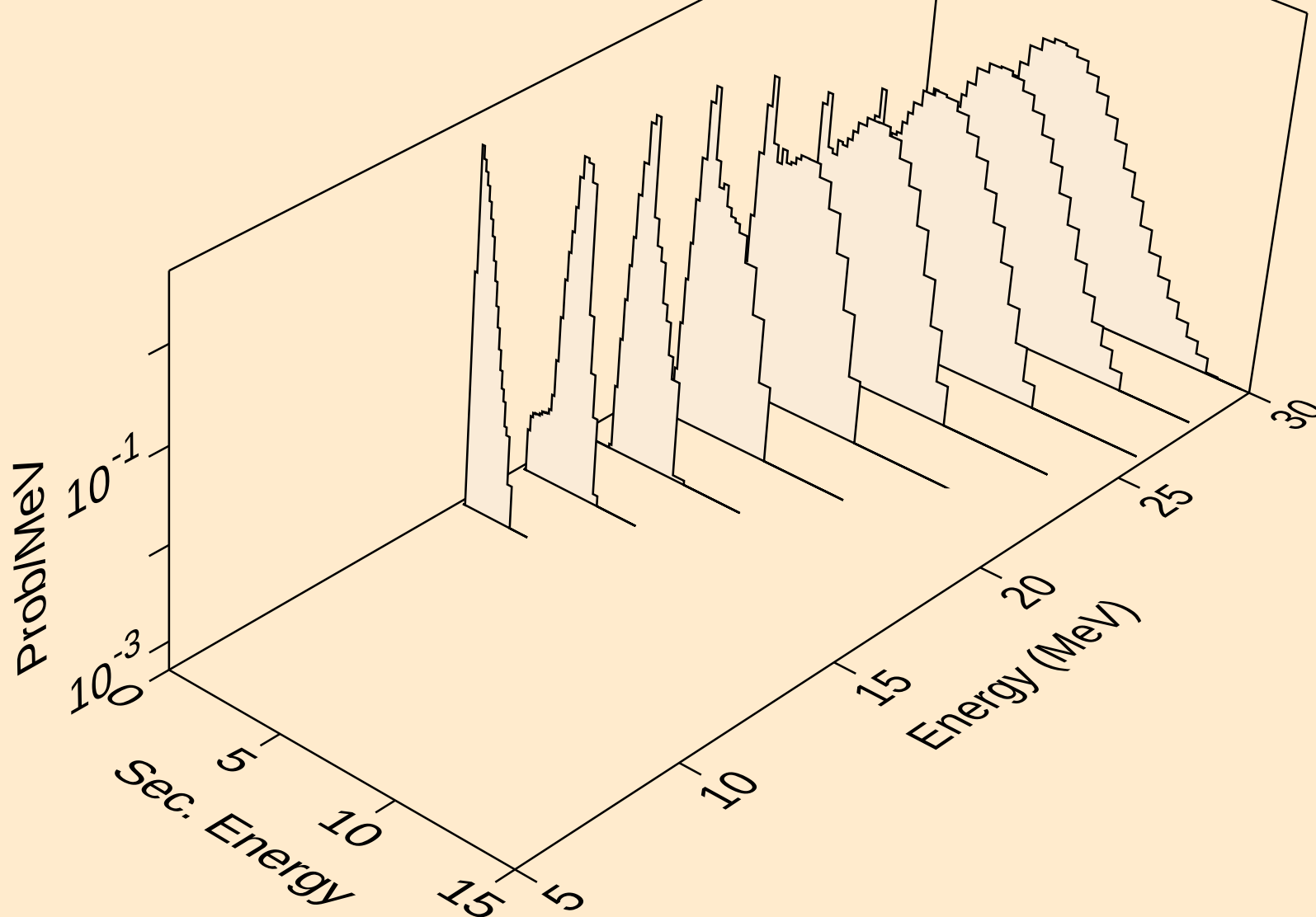
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



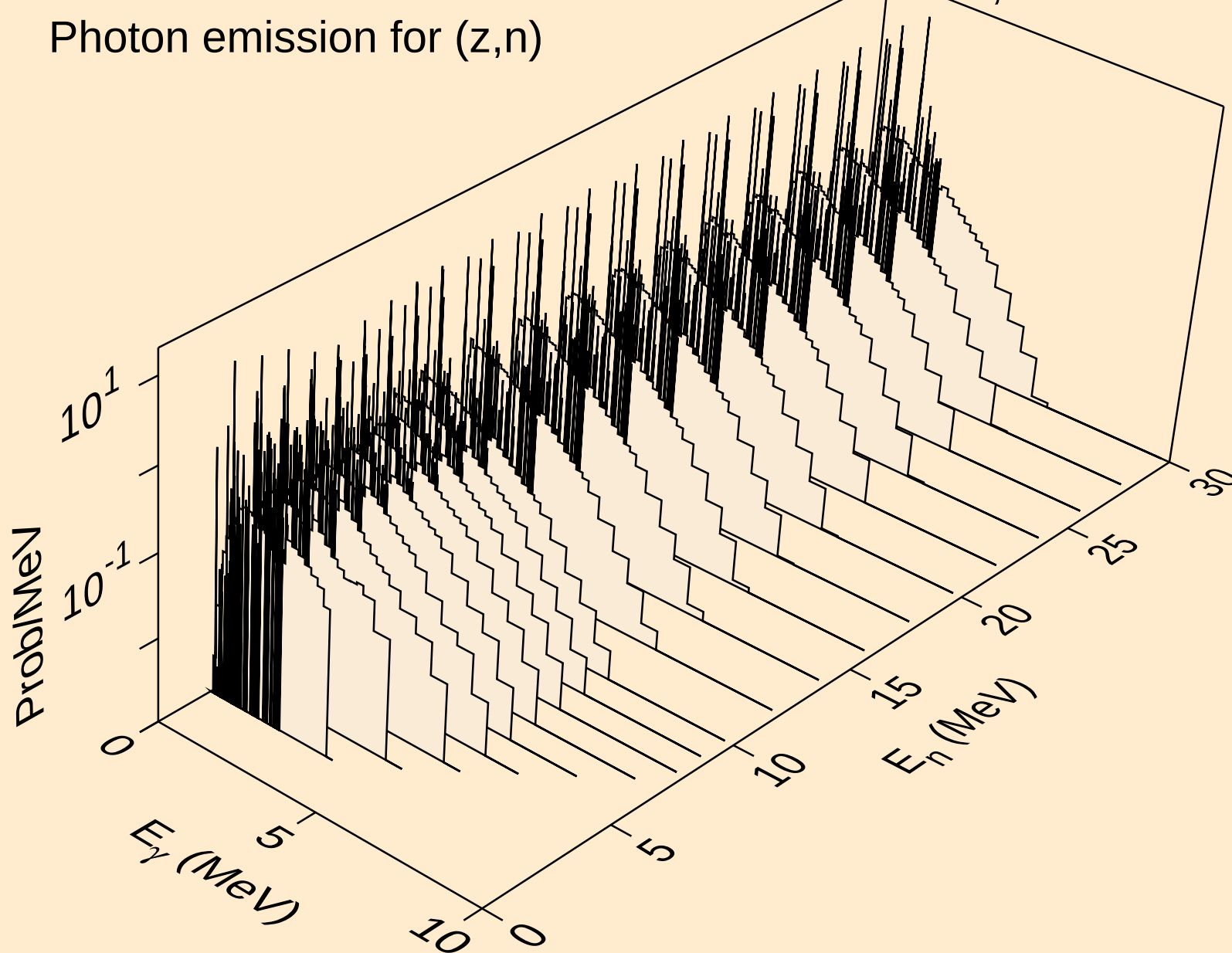
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)

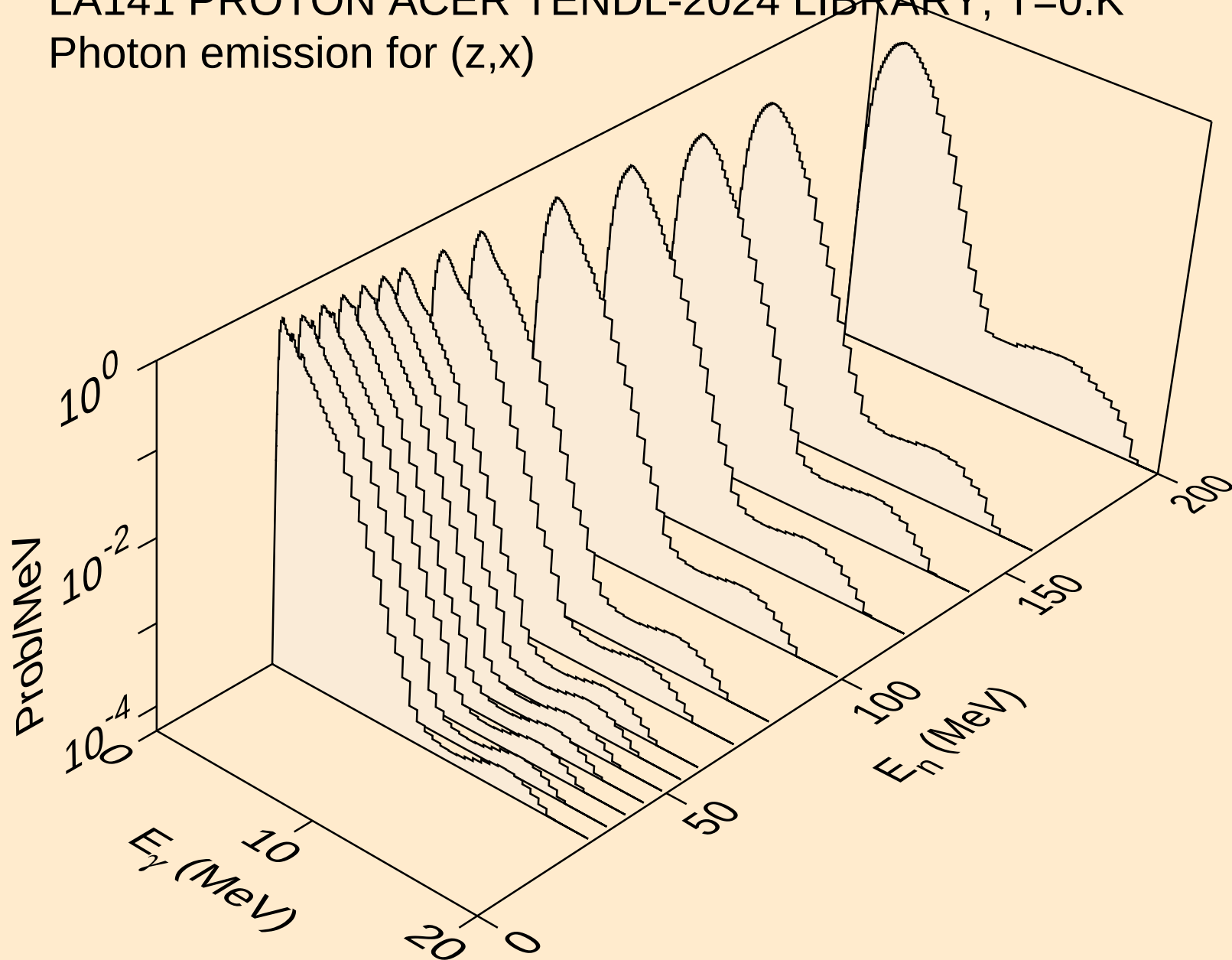


LA141 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (z,n)

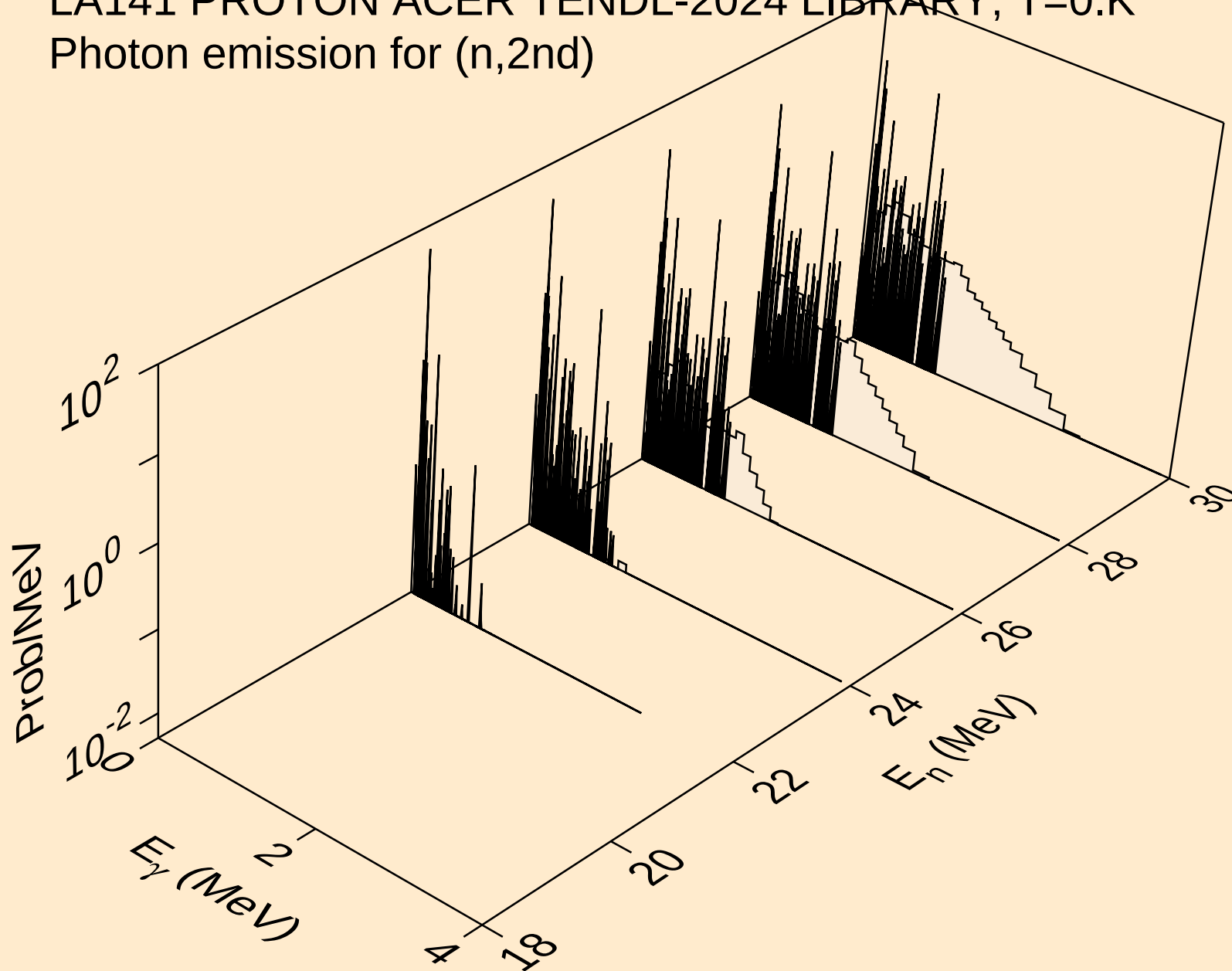


LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

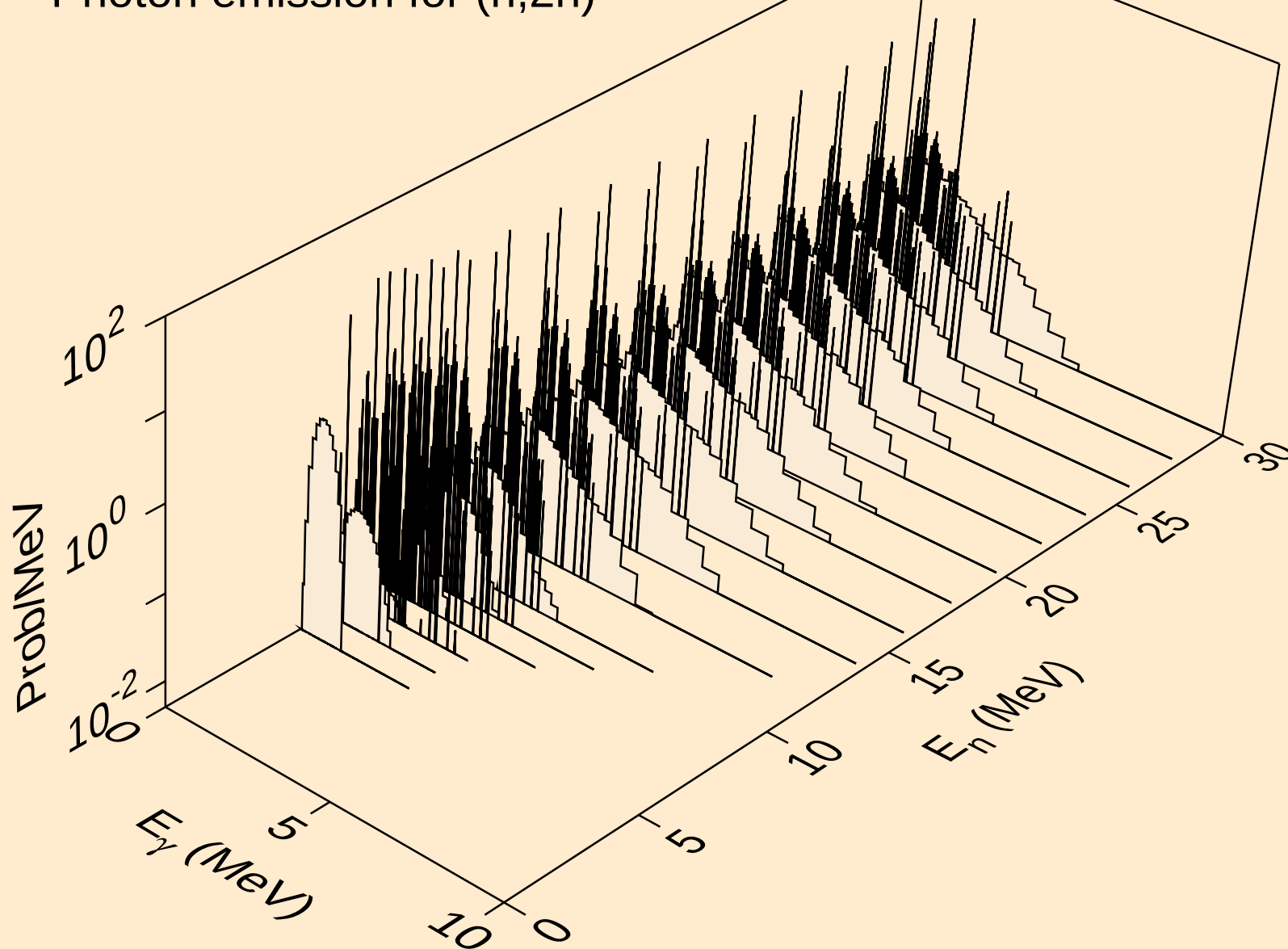
Photon emission for (z,x)



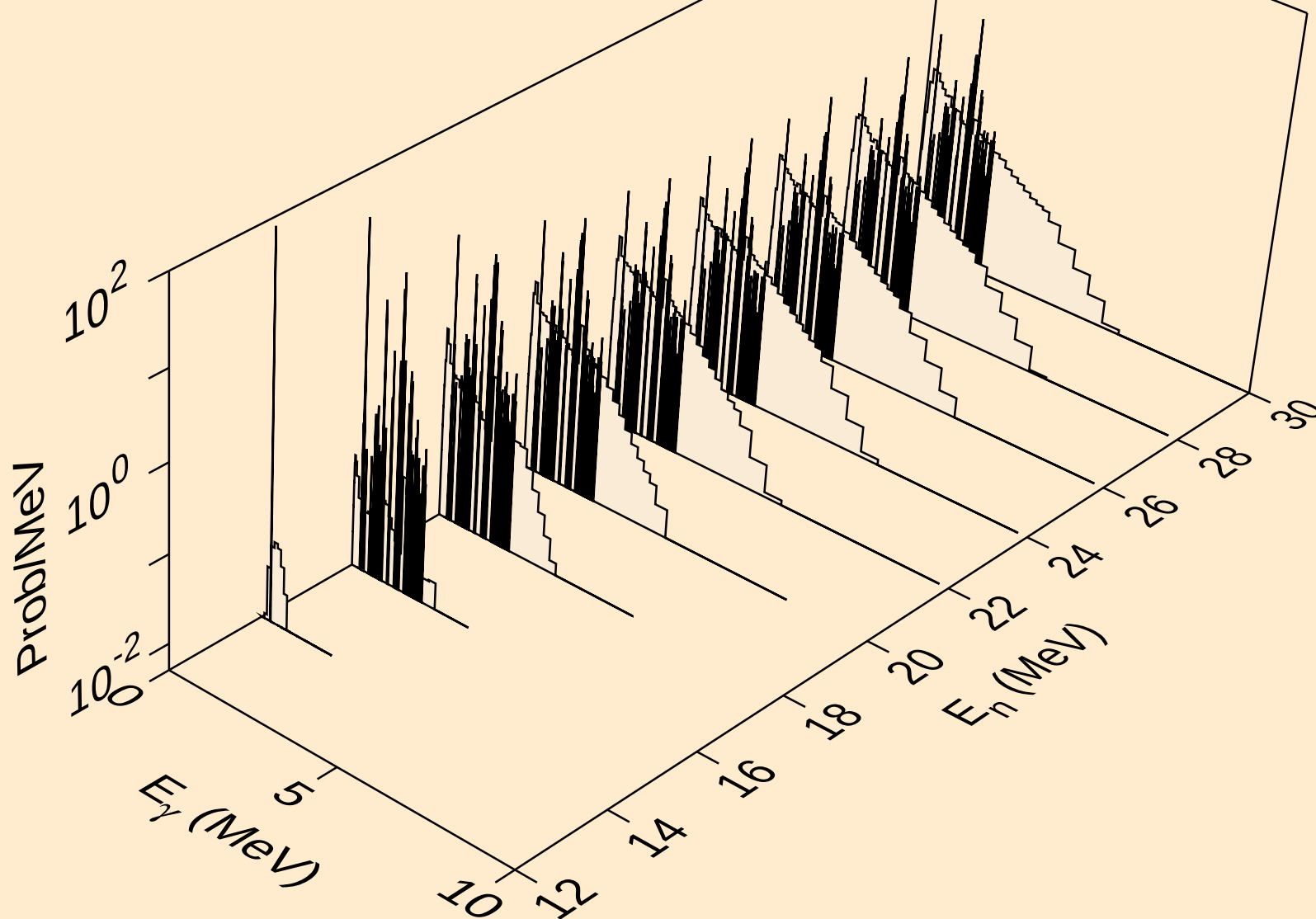
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



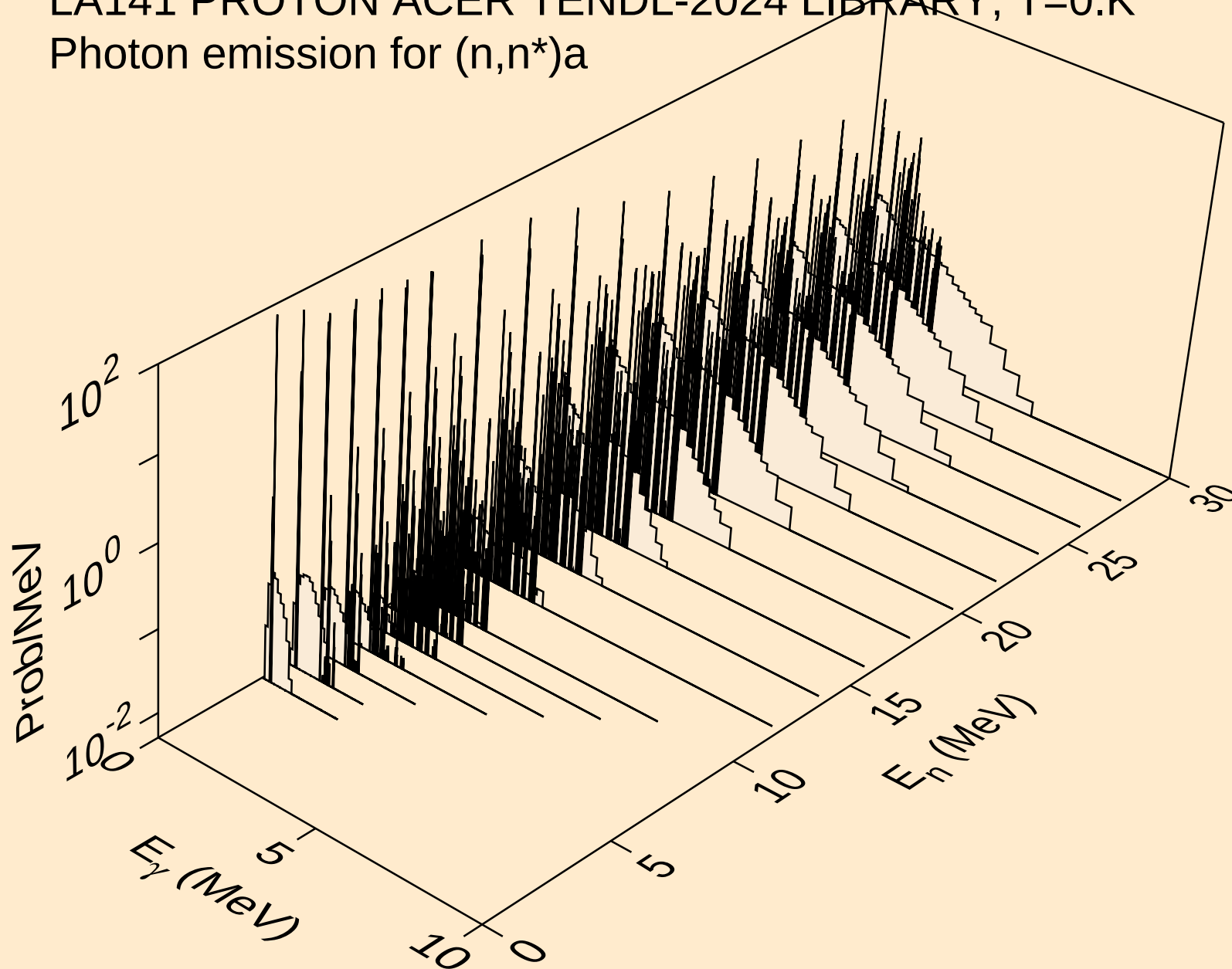
LA141 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)



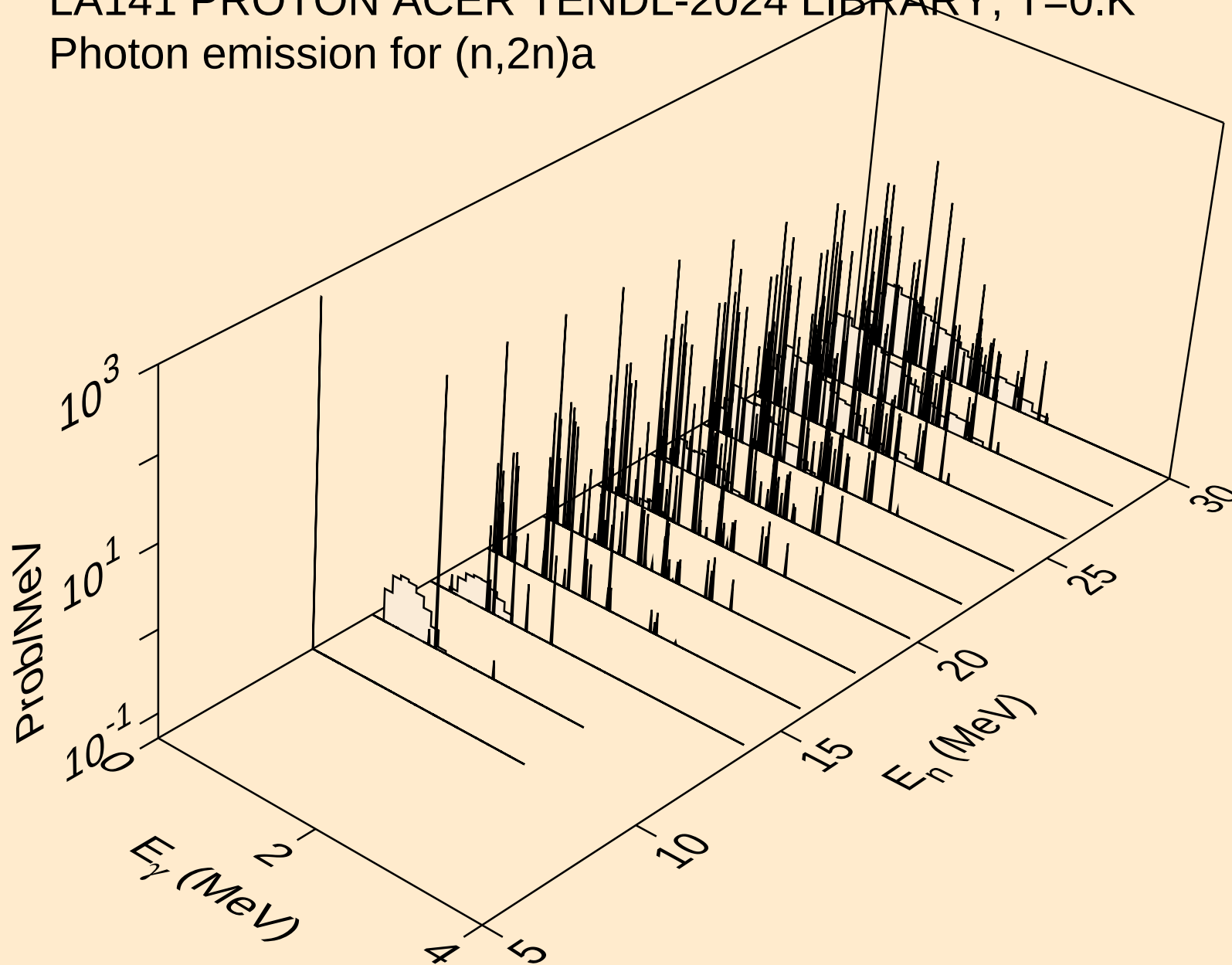
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



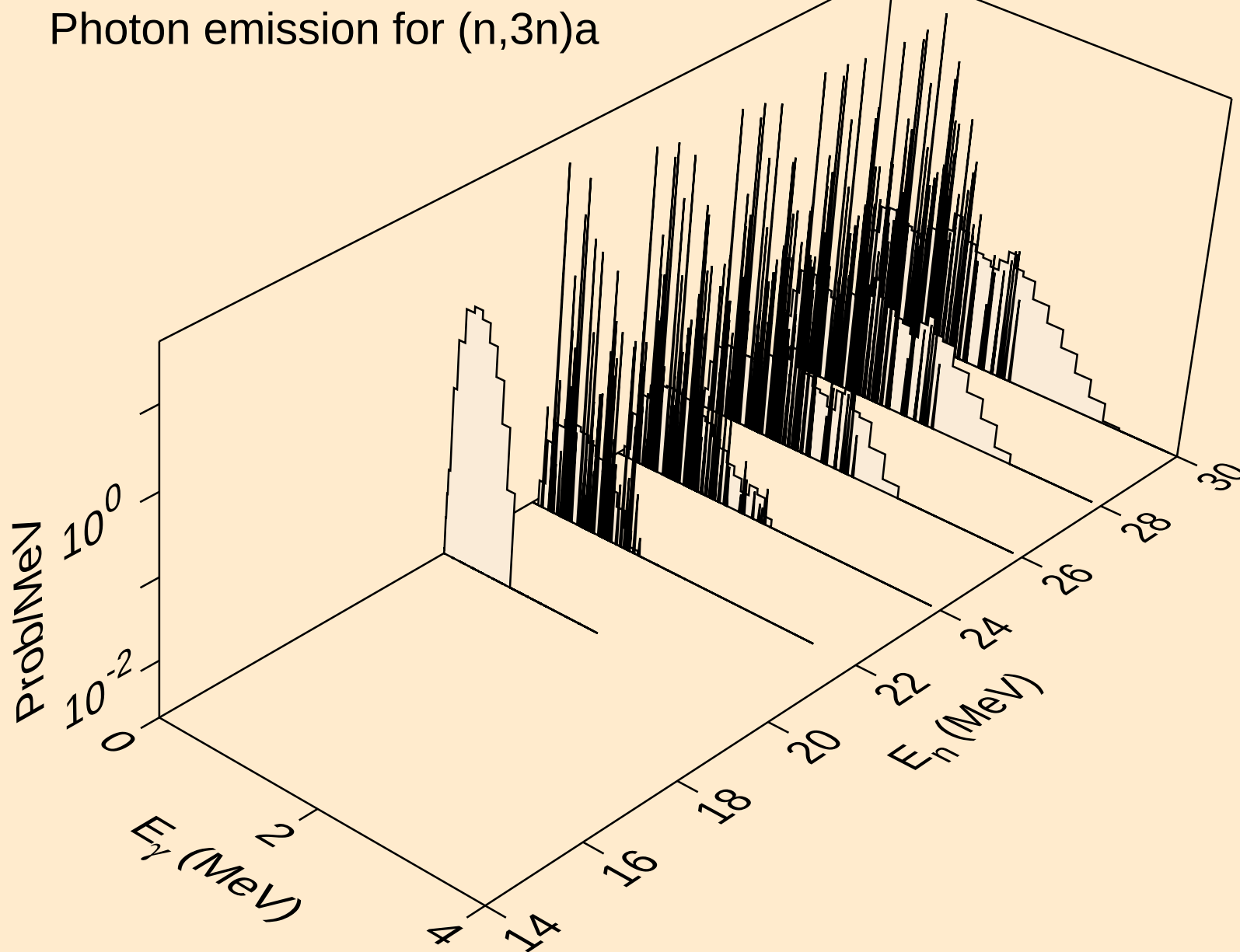
LA141 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)a$



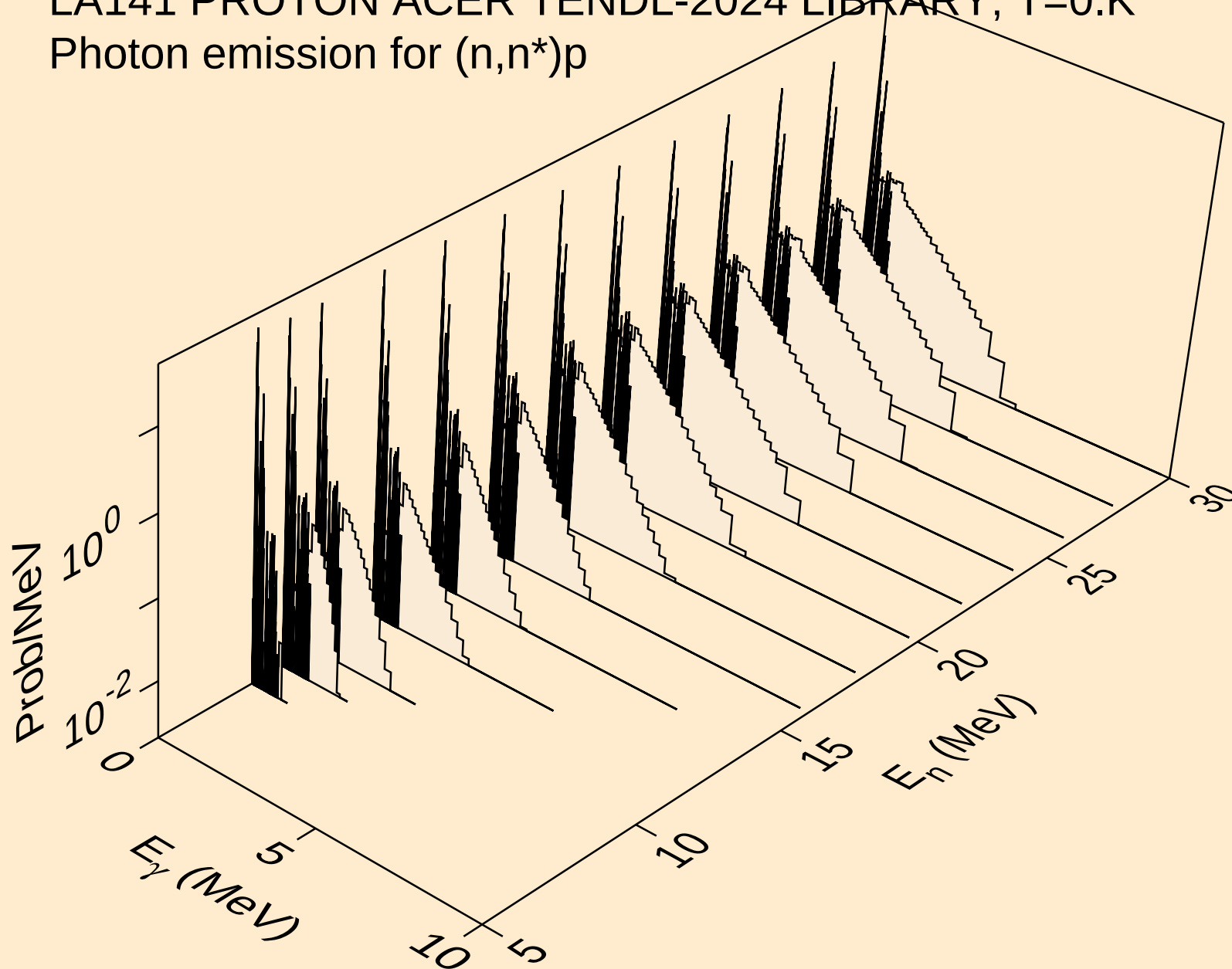
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



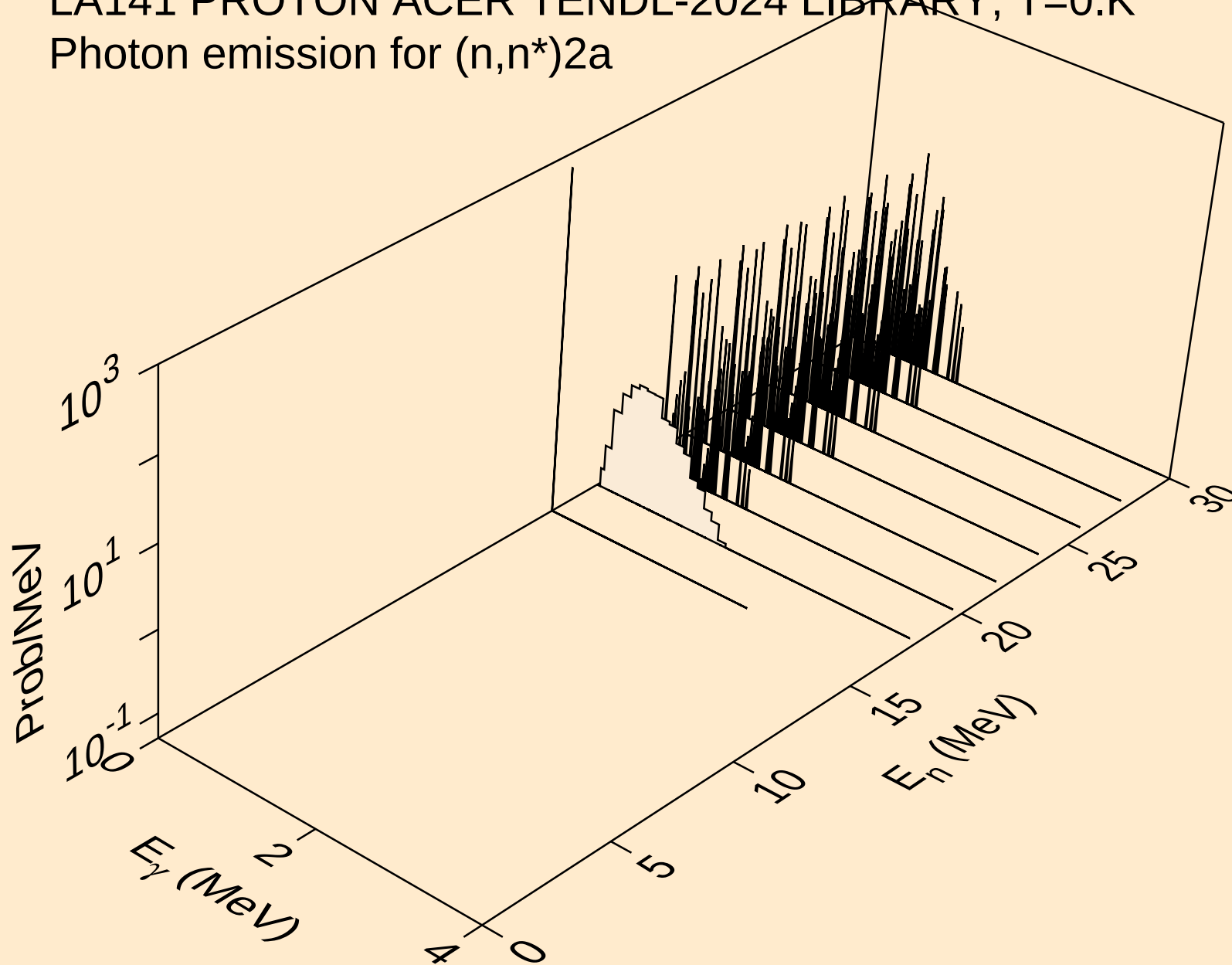
LA141 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,3n)\alpha$



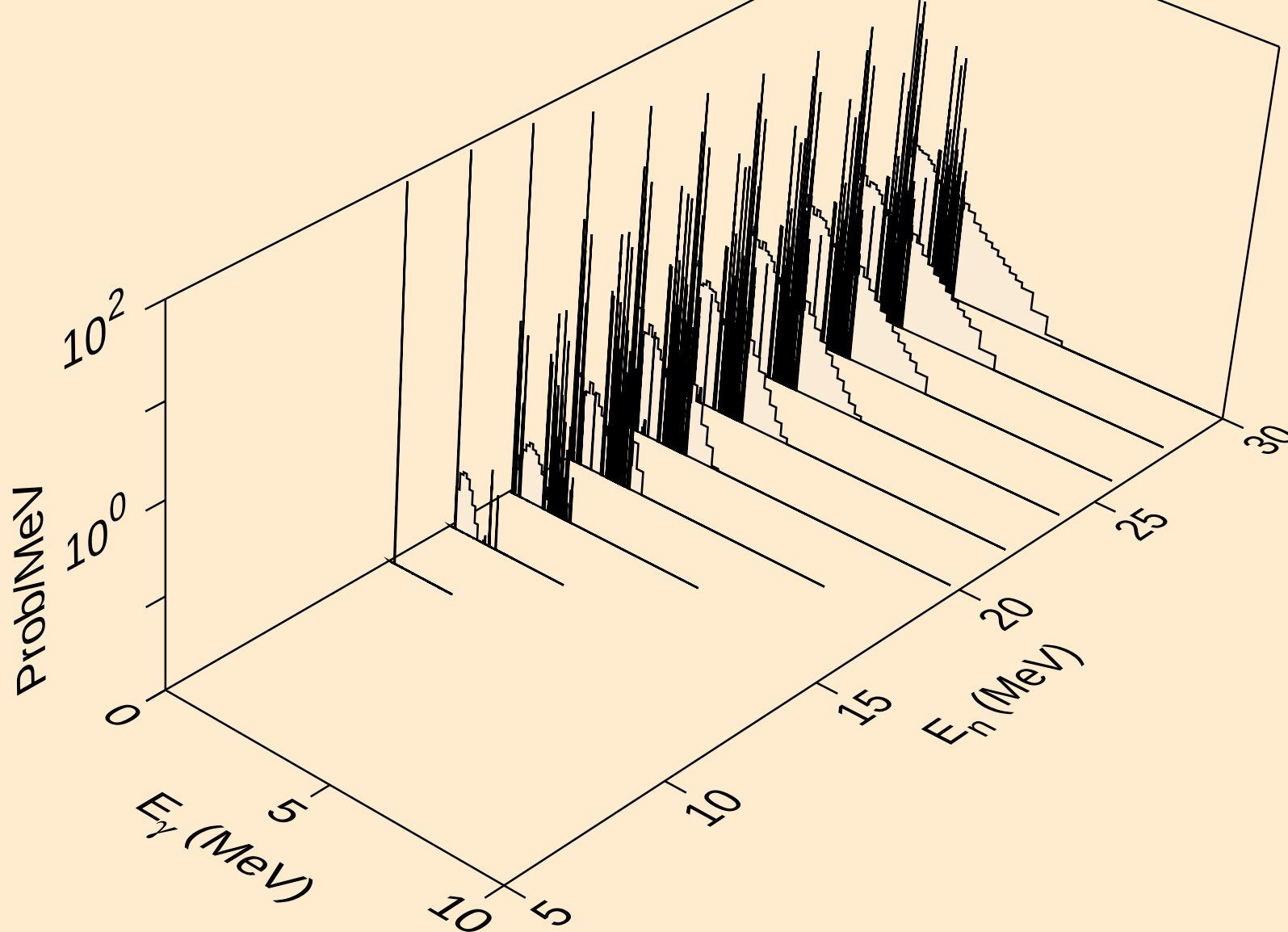
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a

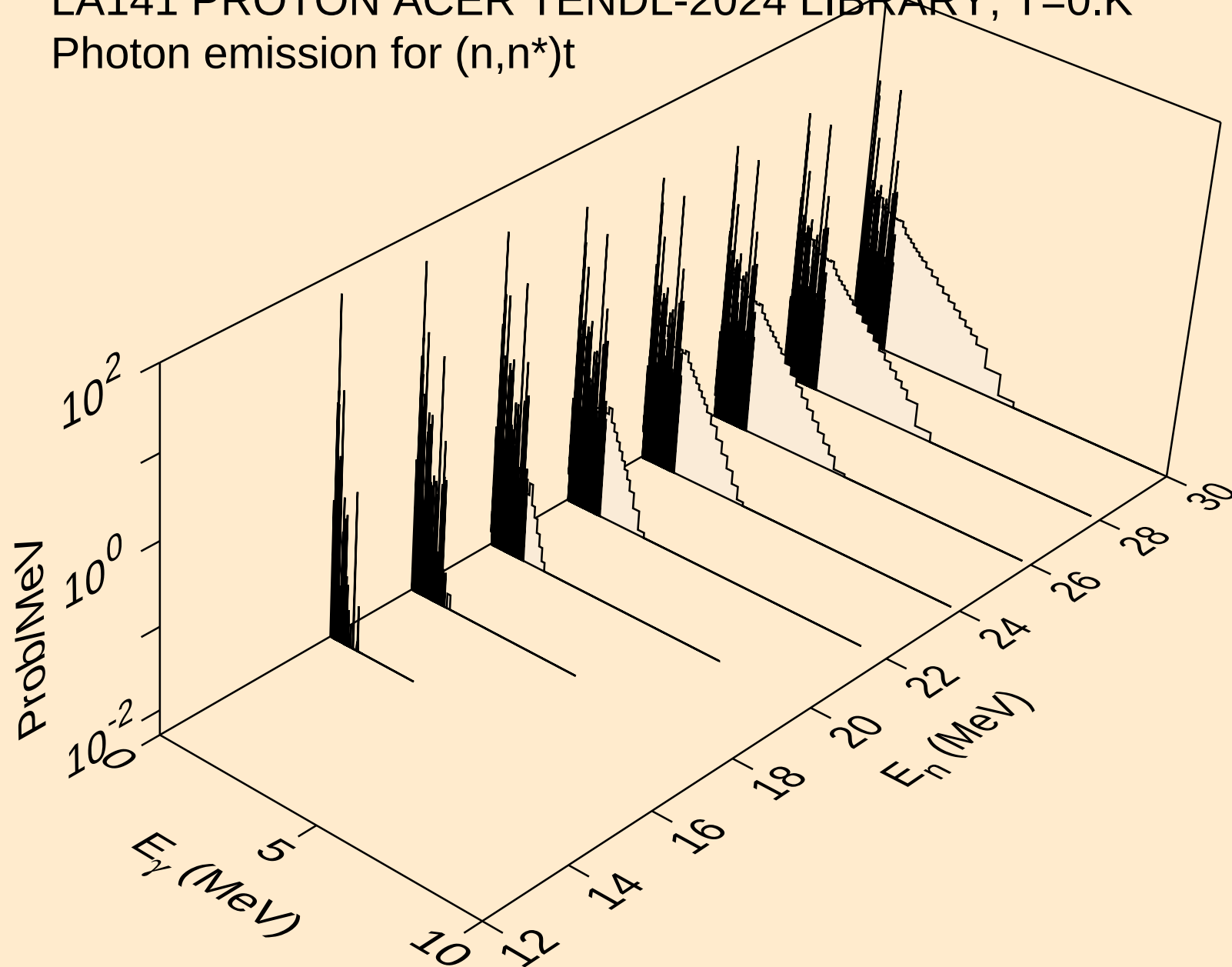


LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

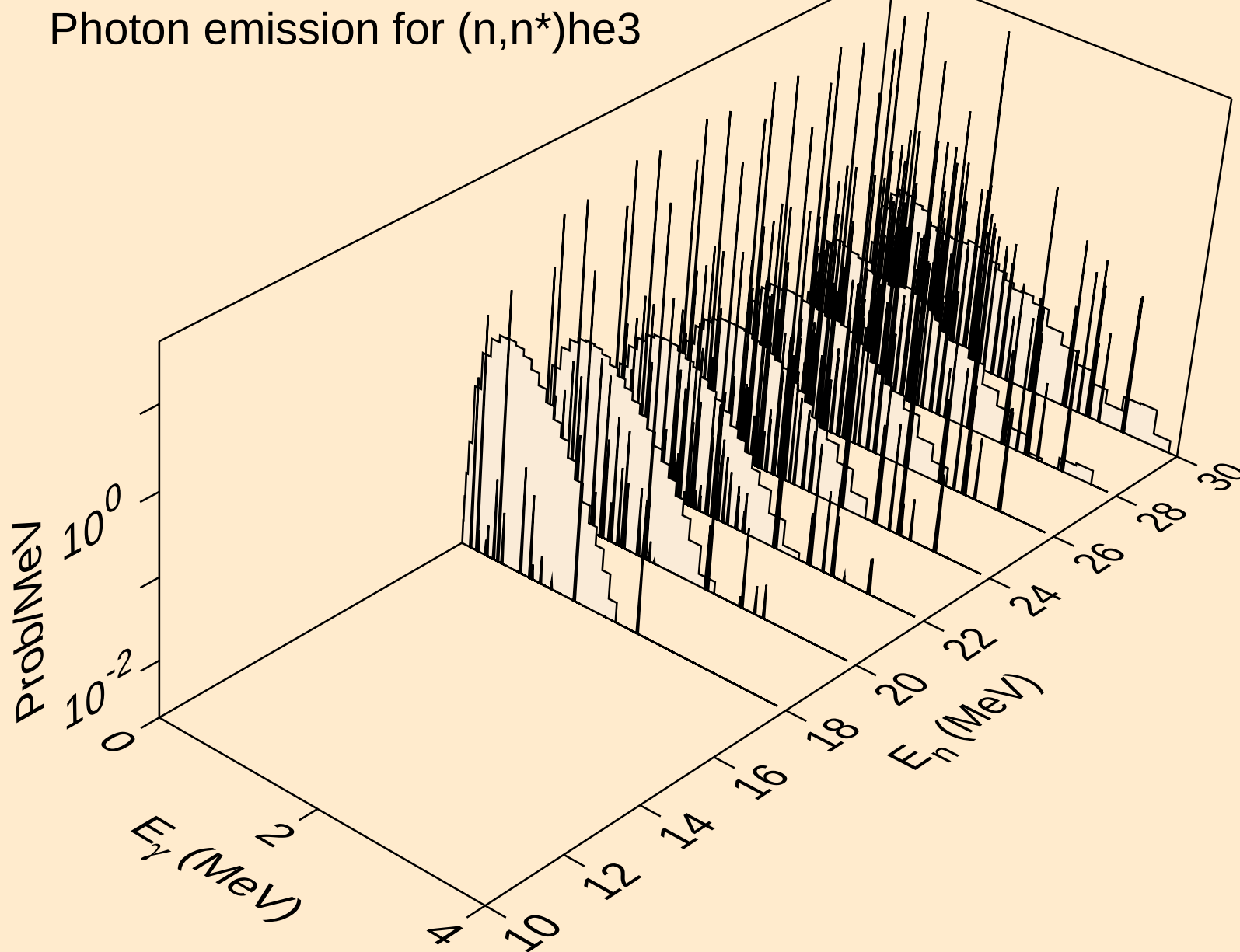


LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

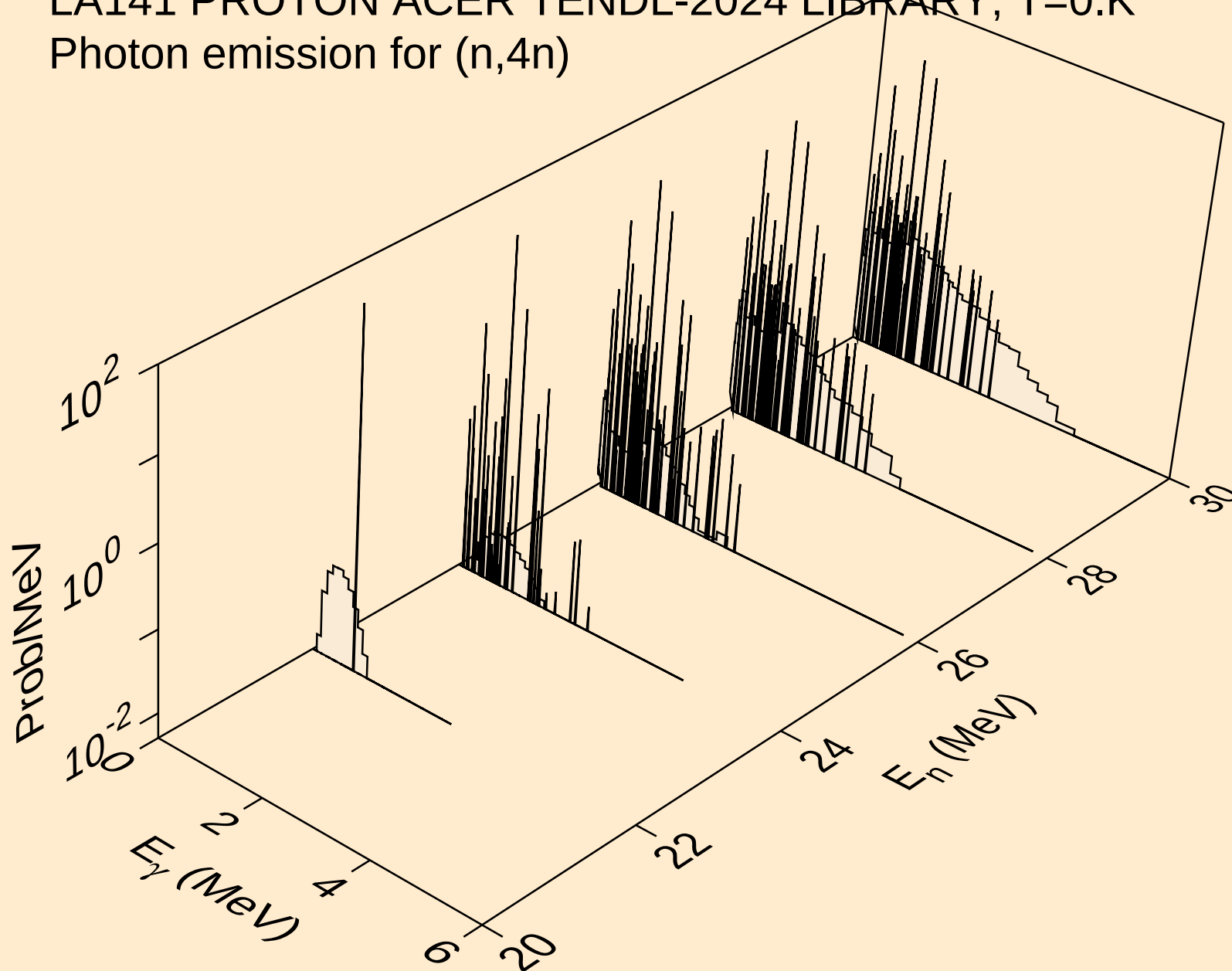
Photon emission for (n,n*)t



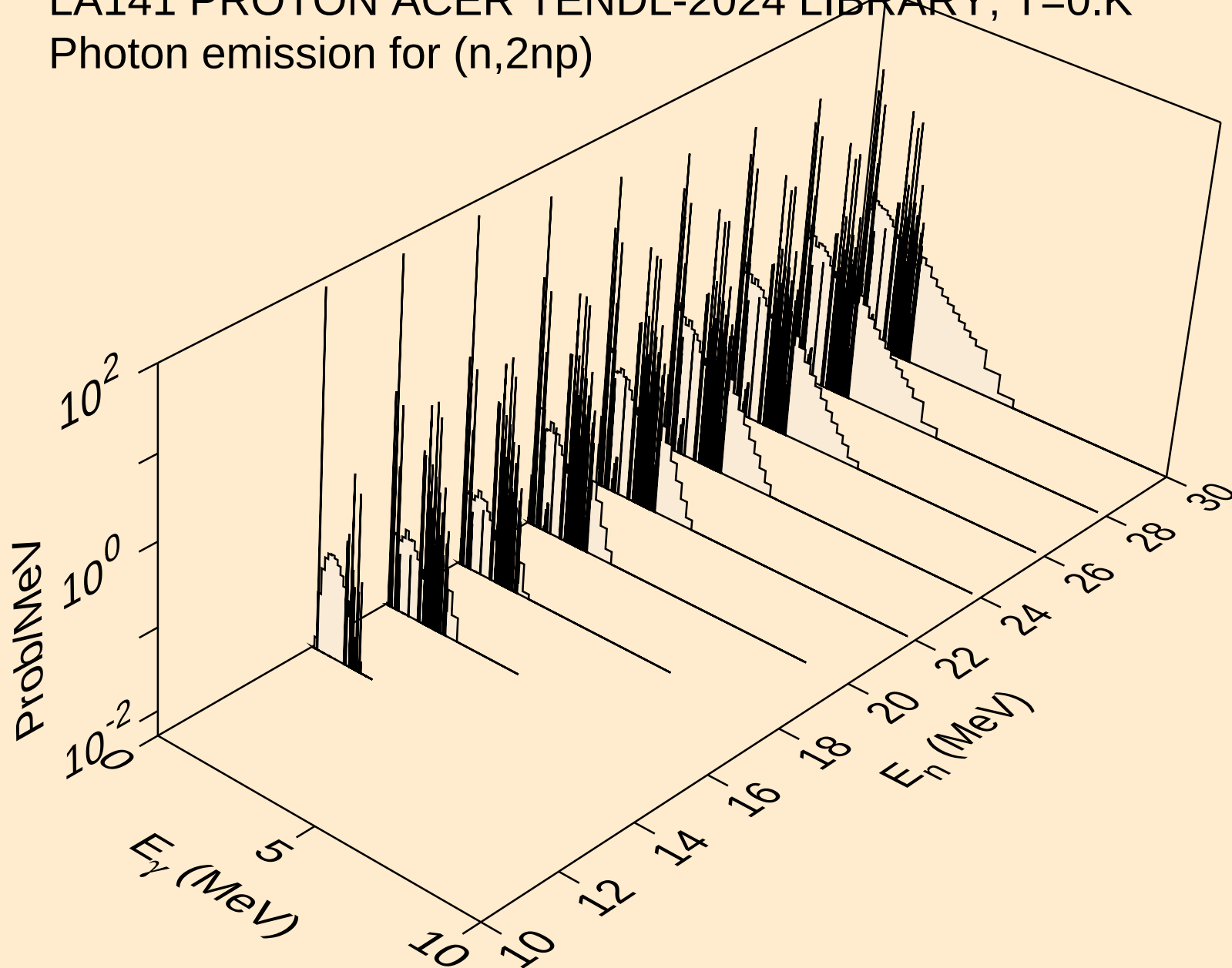
LA141 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)\text{he3}$



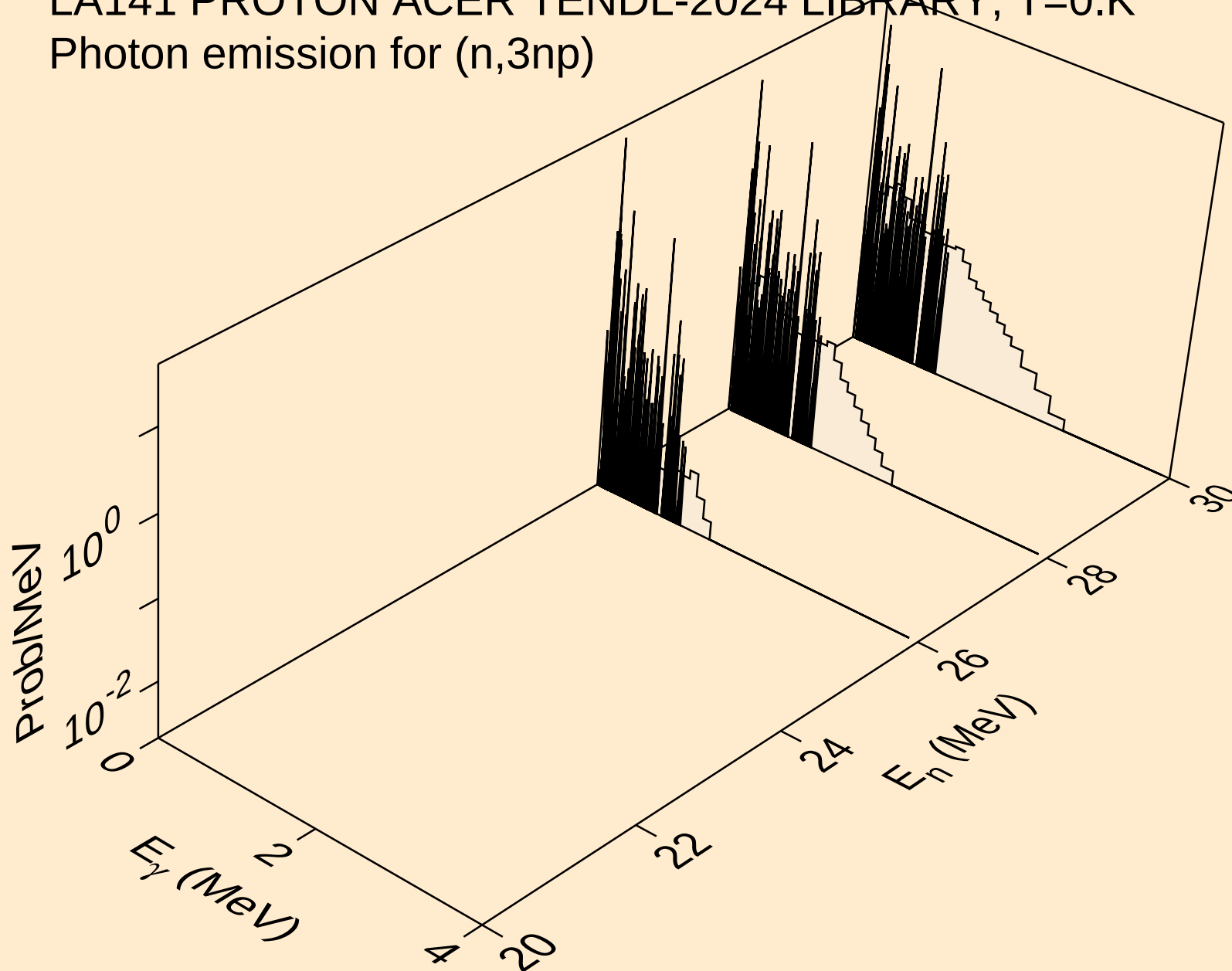
LA141 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,4n)



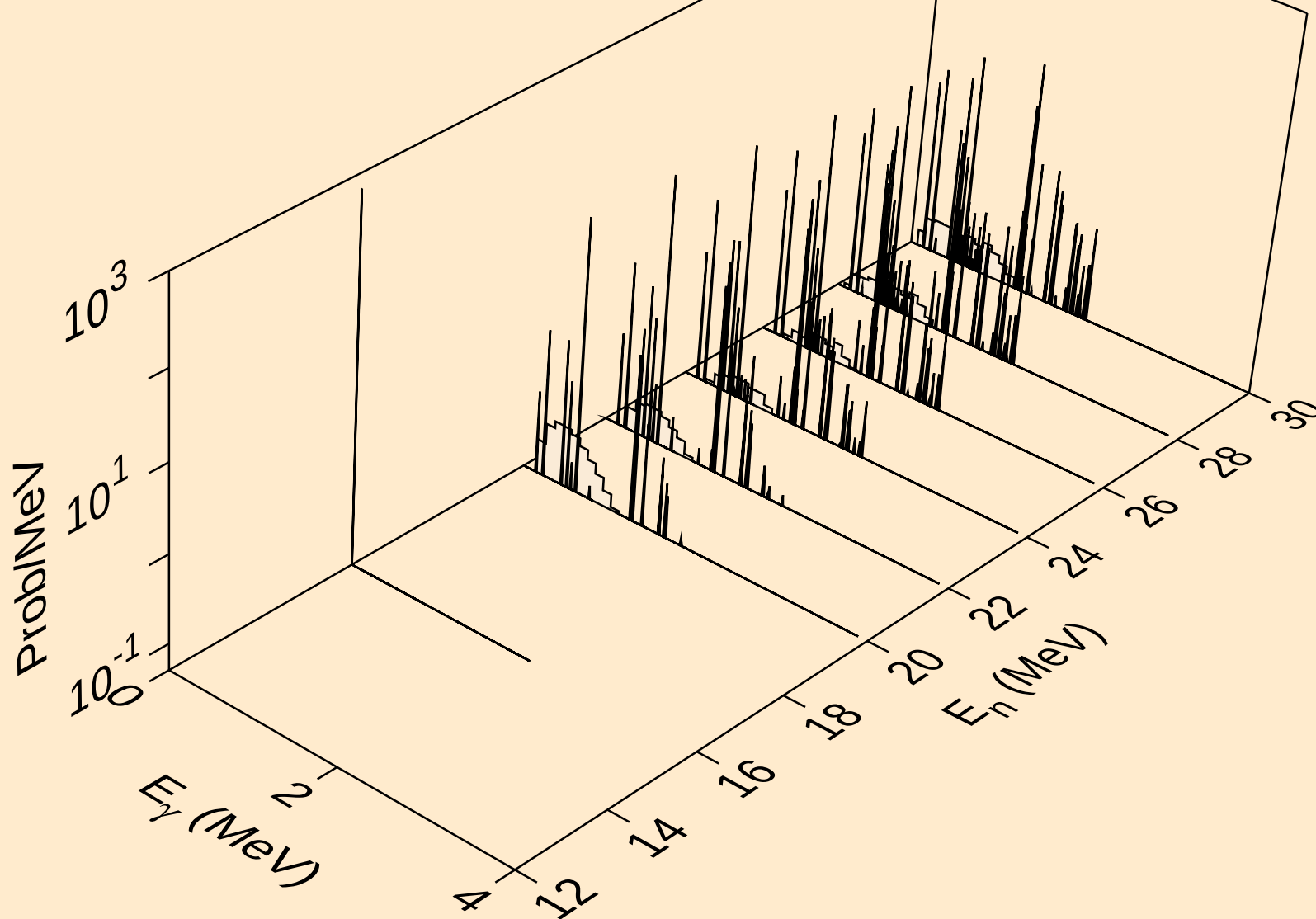
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



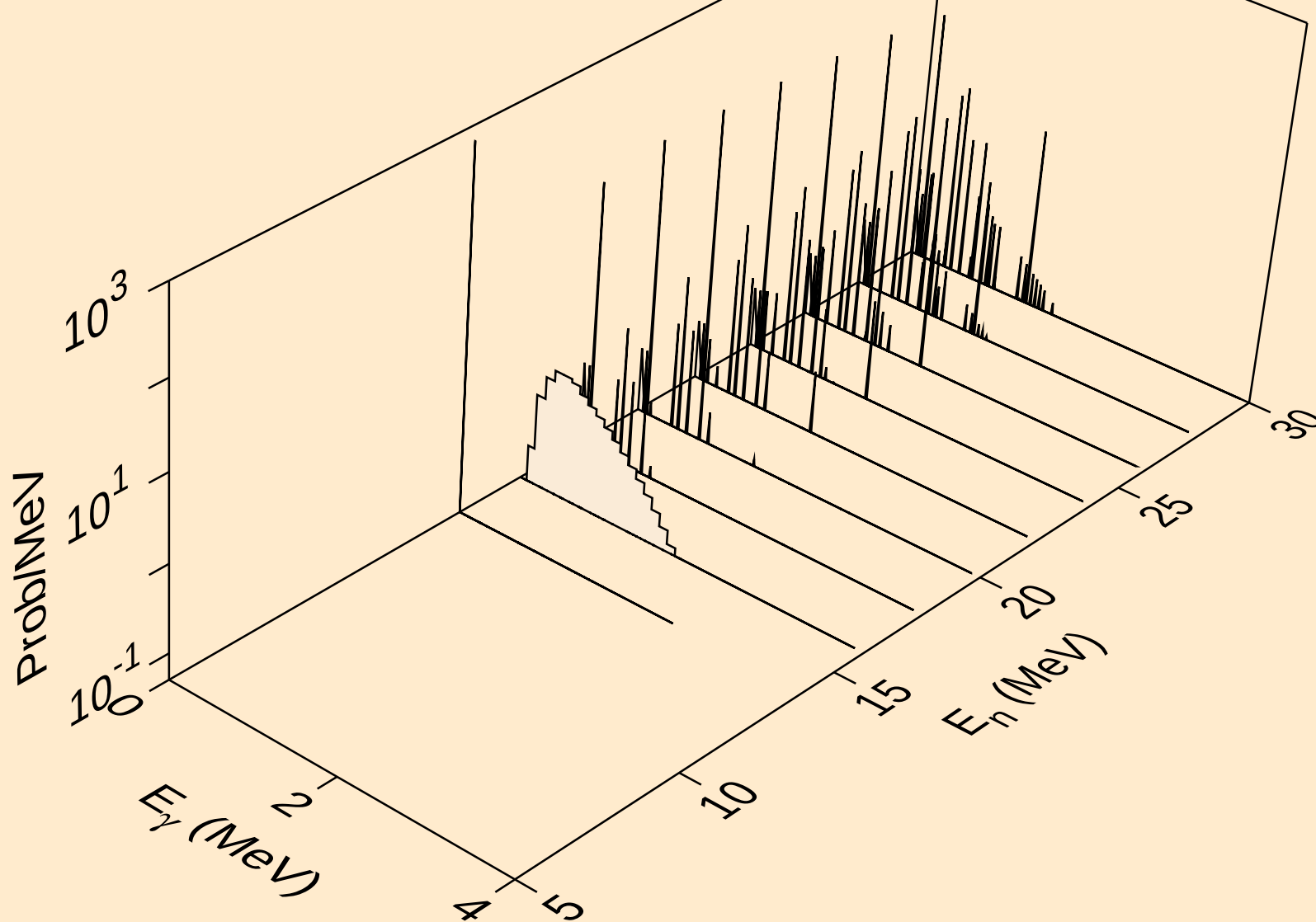
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



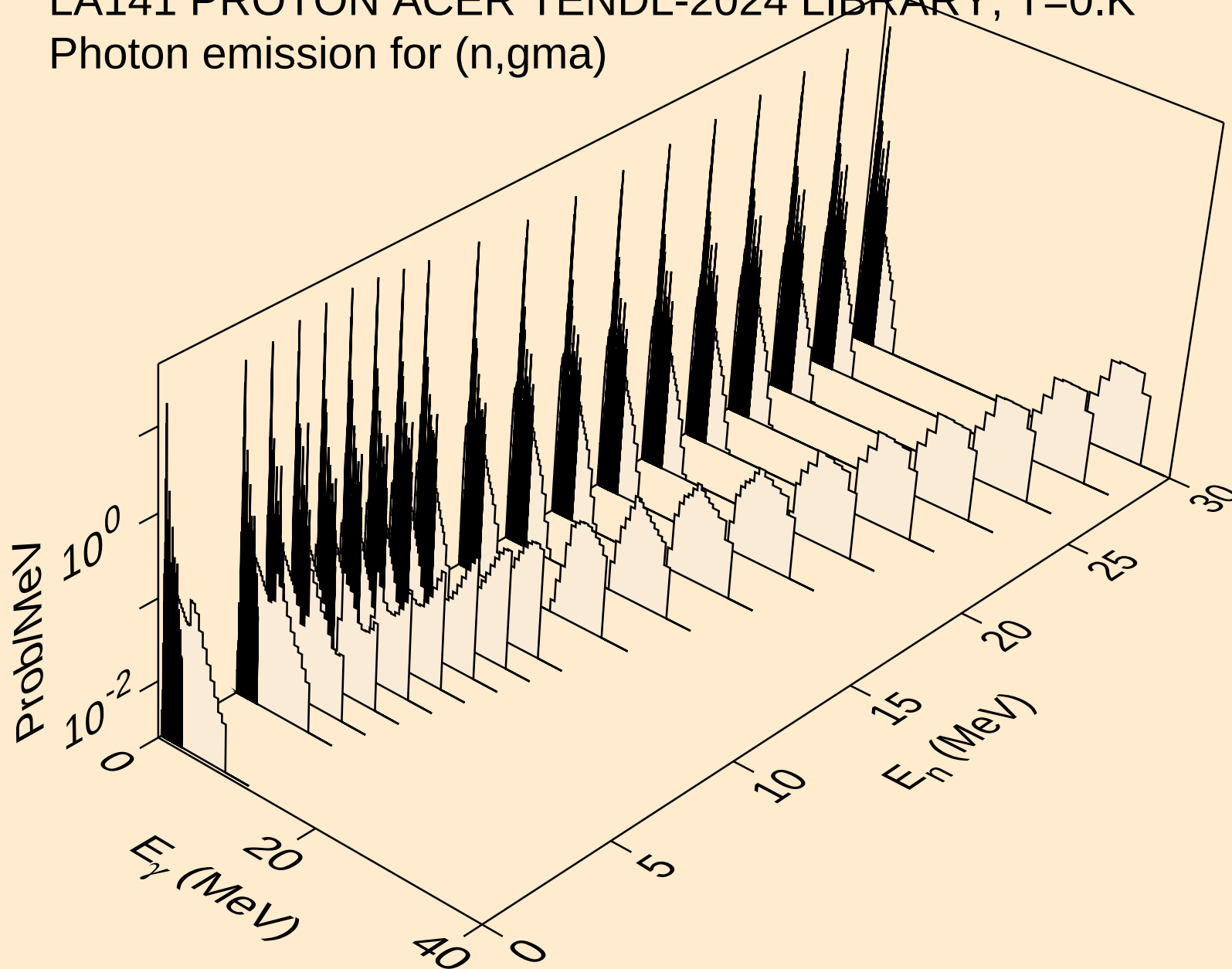
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



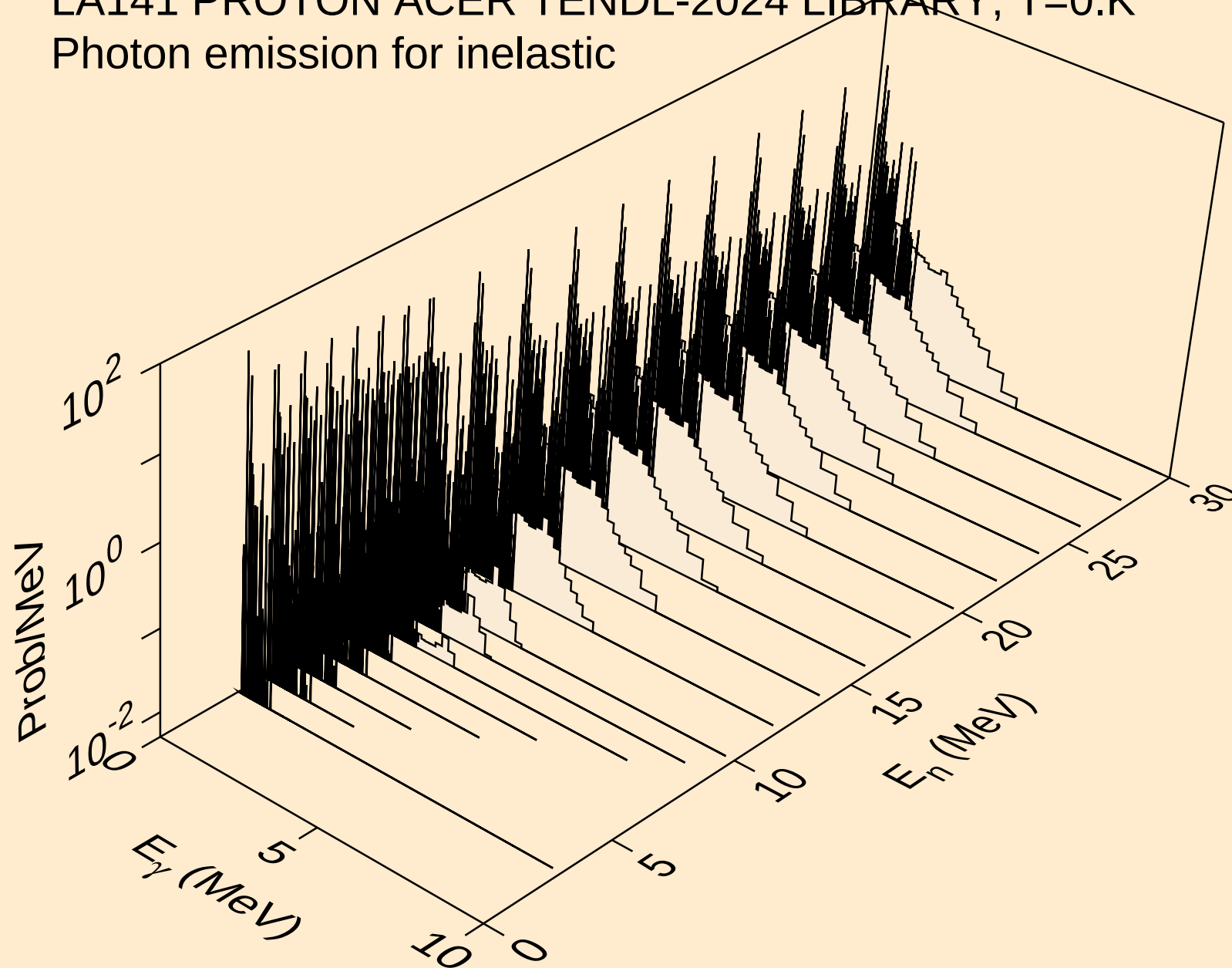
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



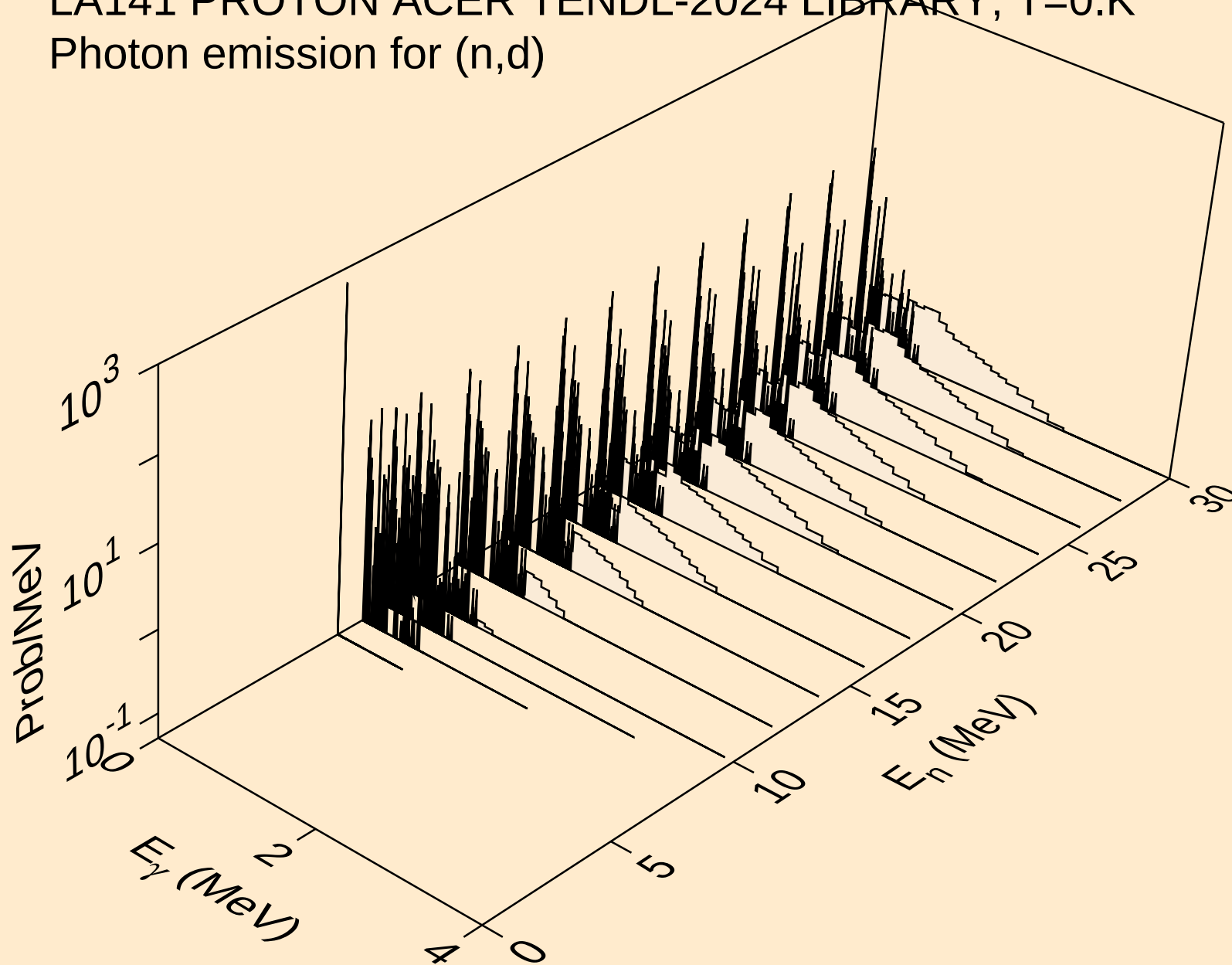
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



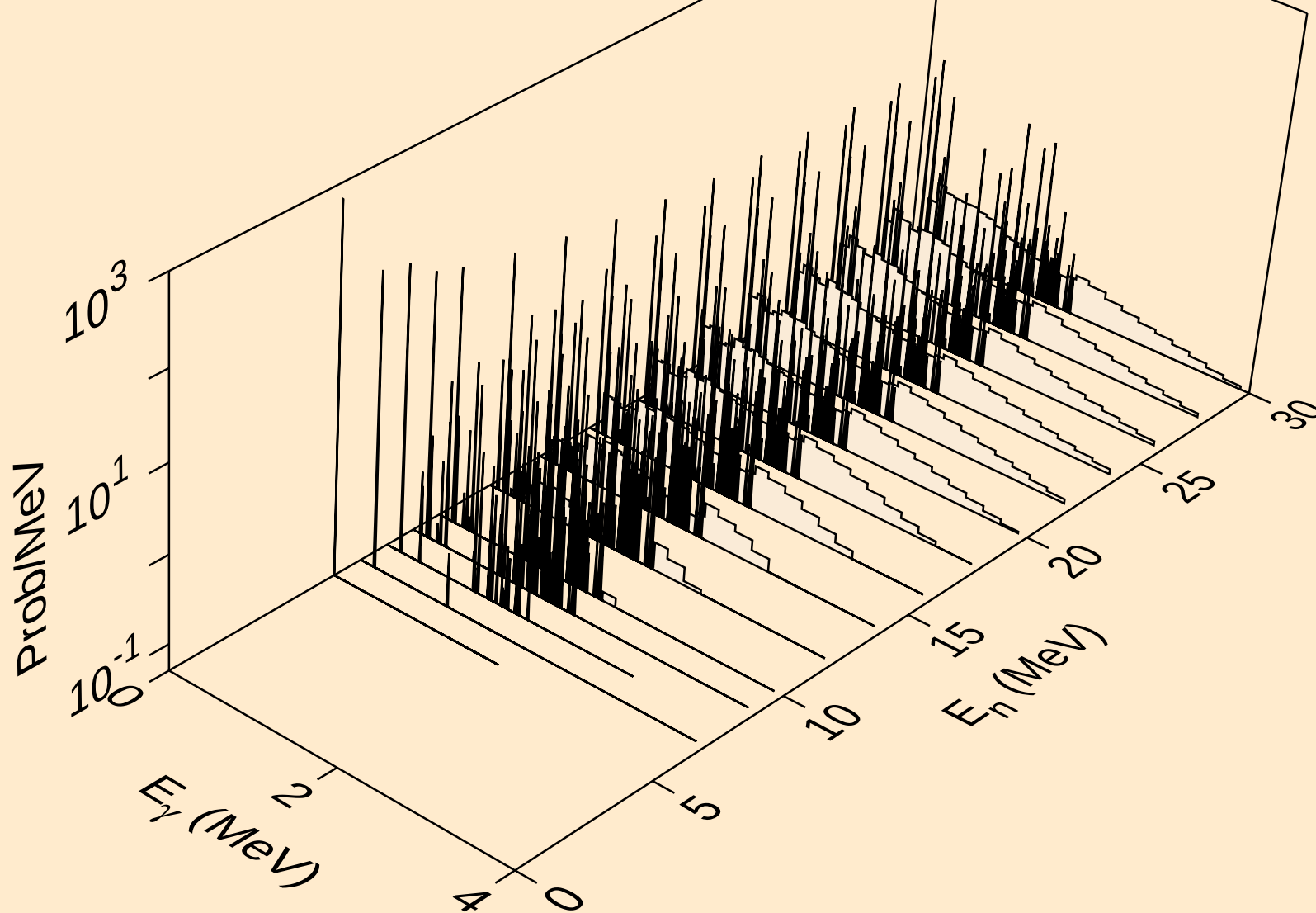
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



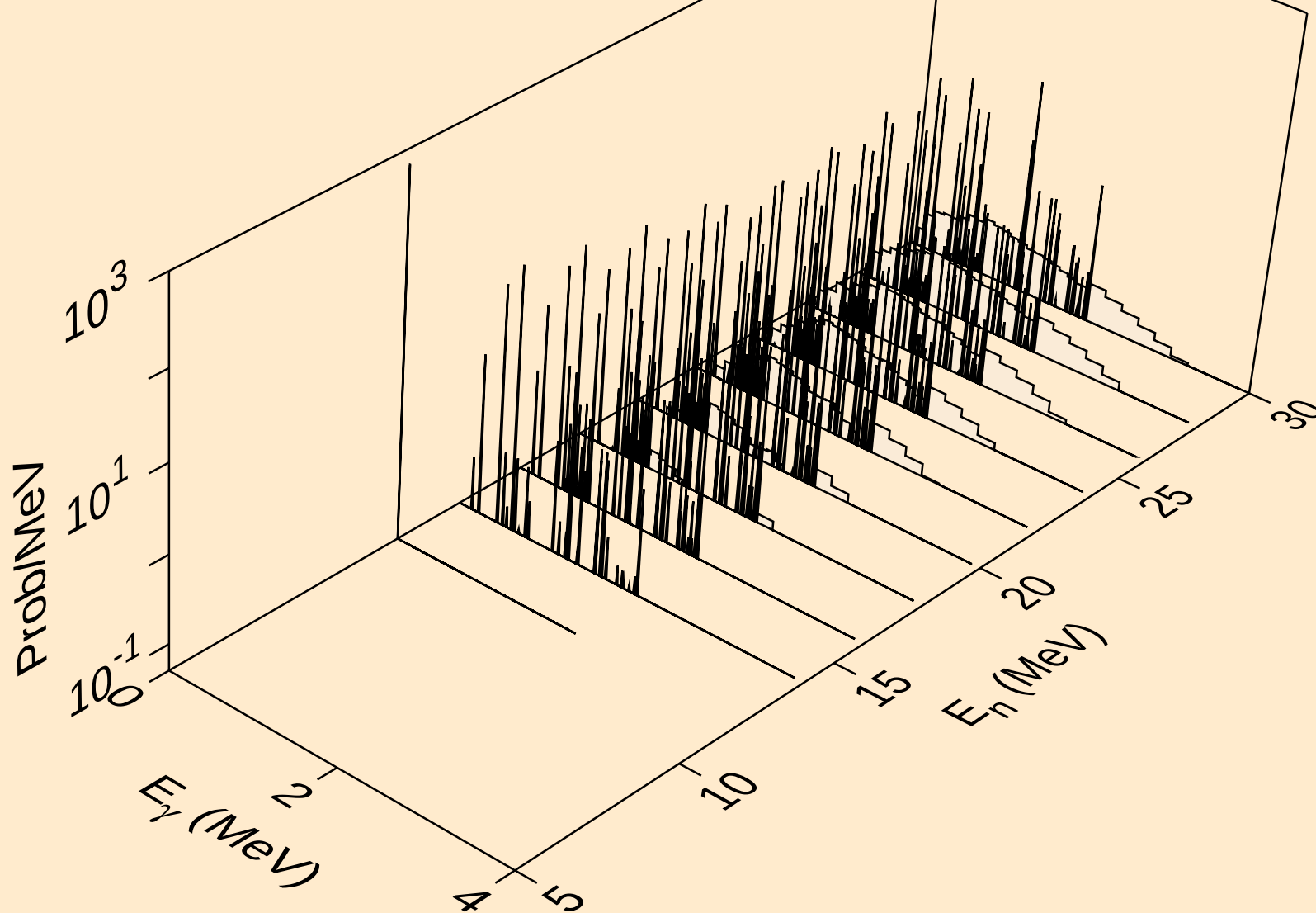
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



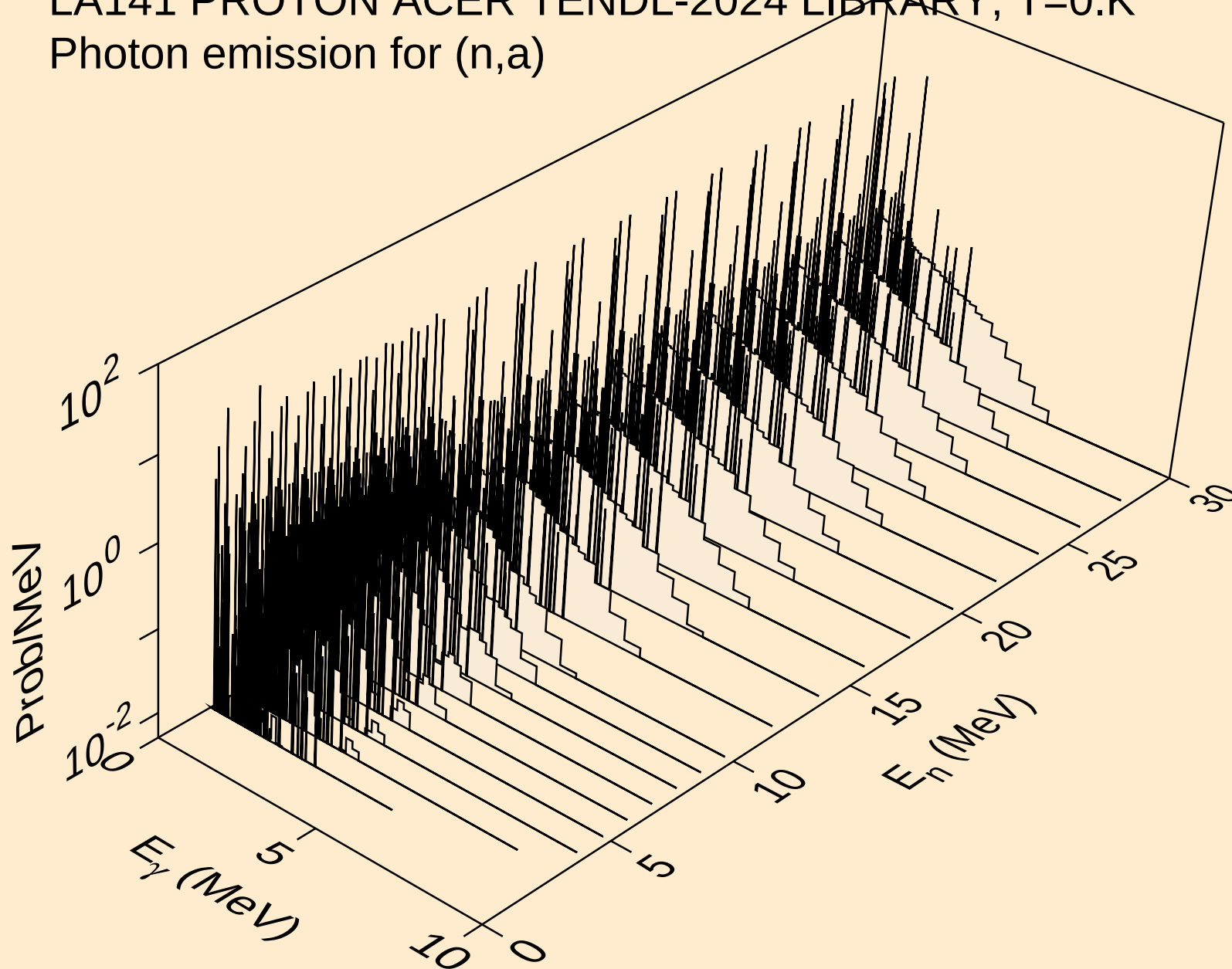
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



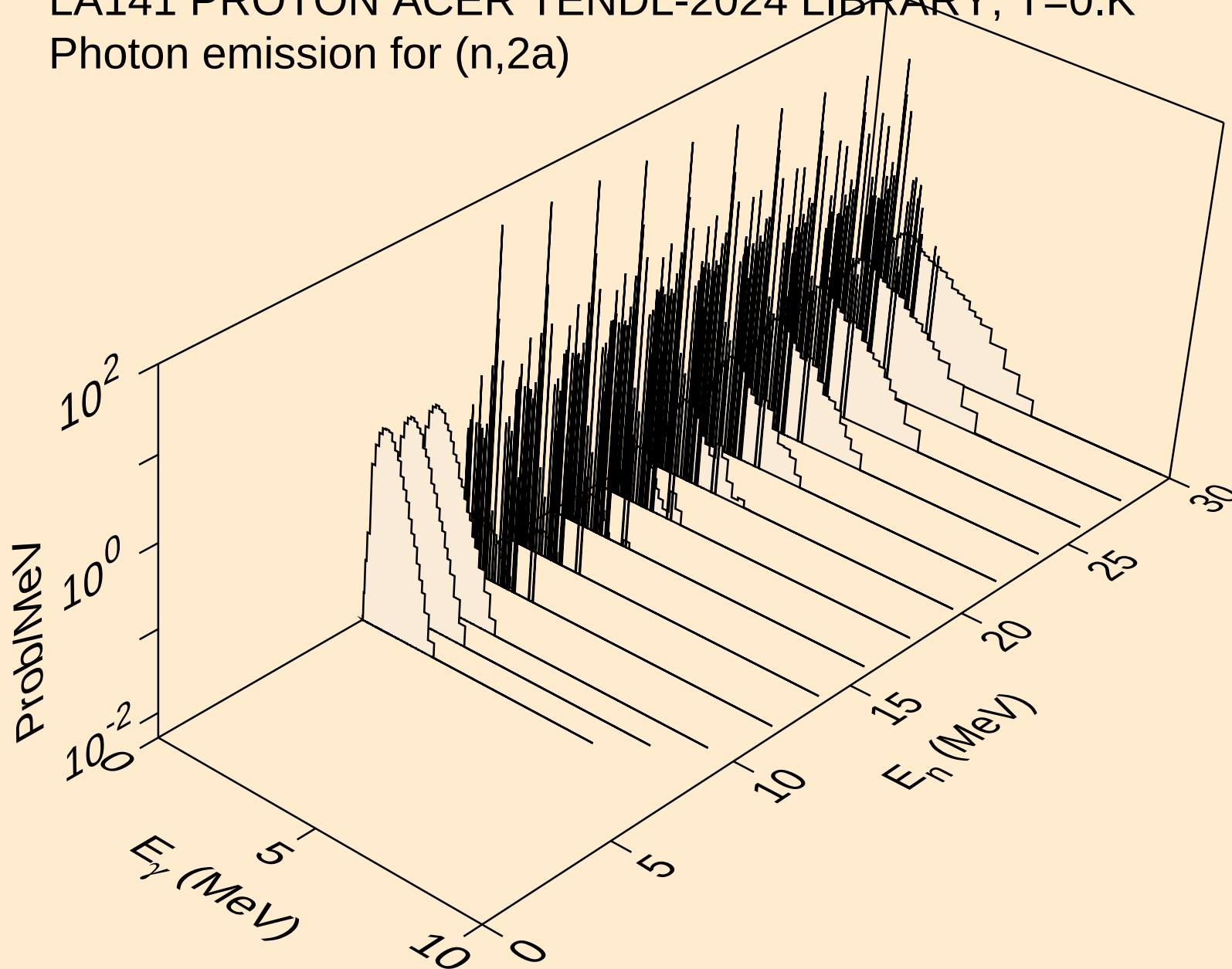
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



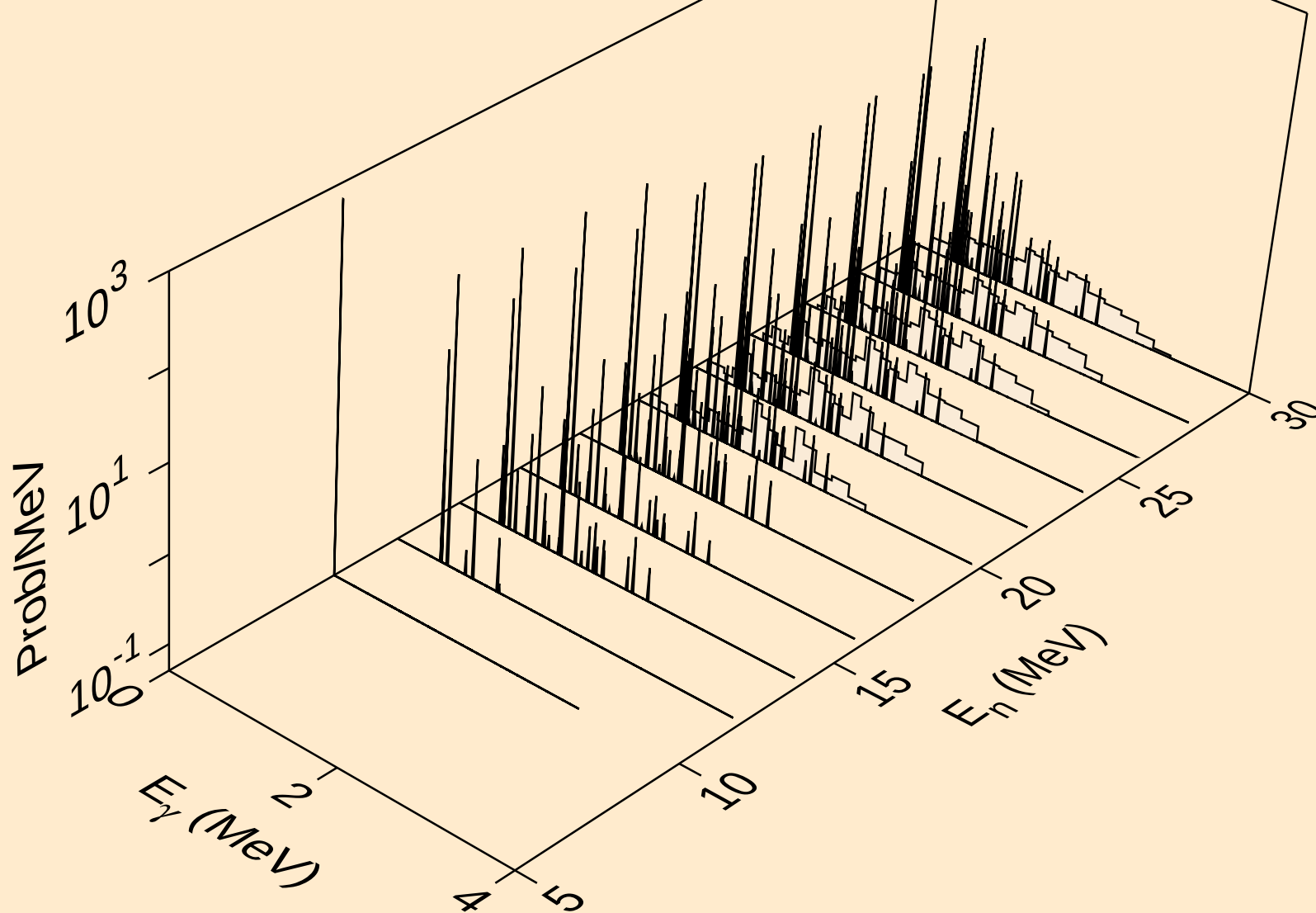
LA141 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,a)



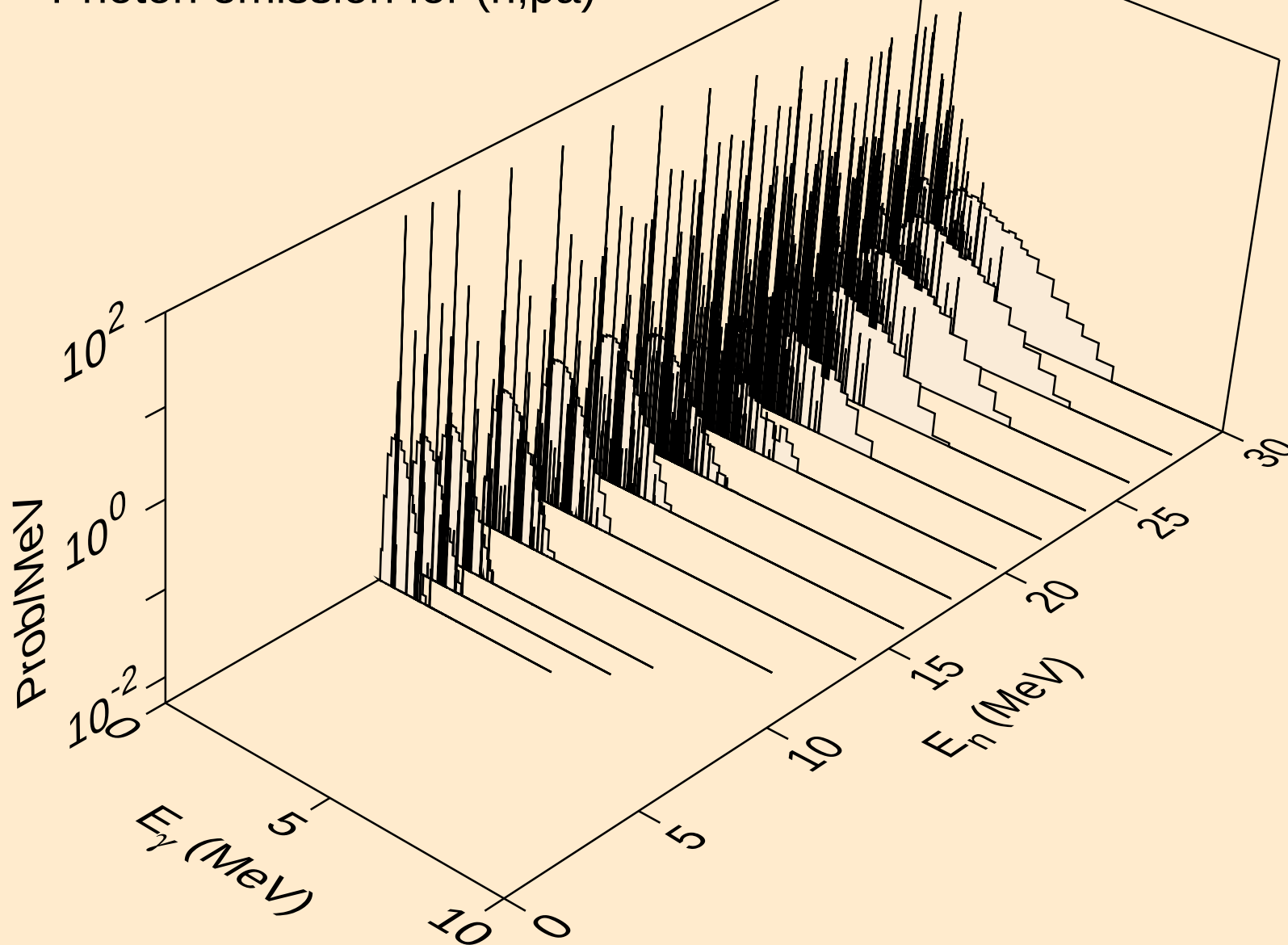
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Photon emission for (n,2a)



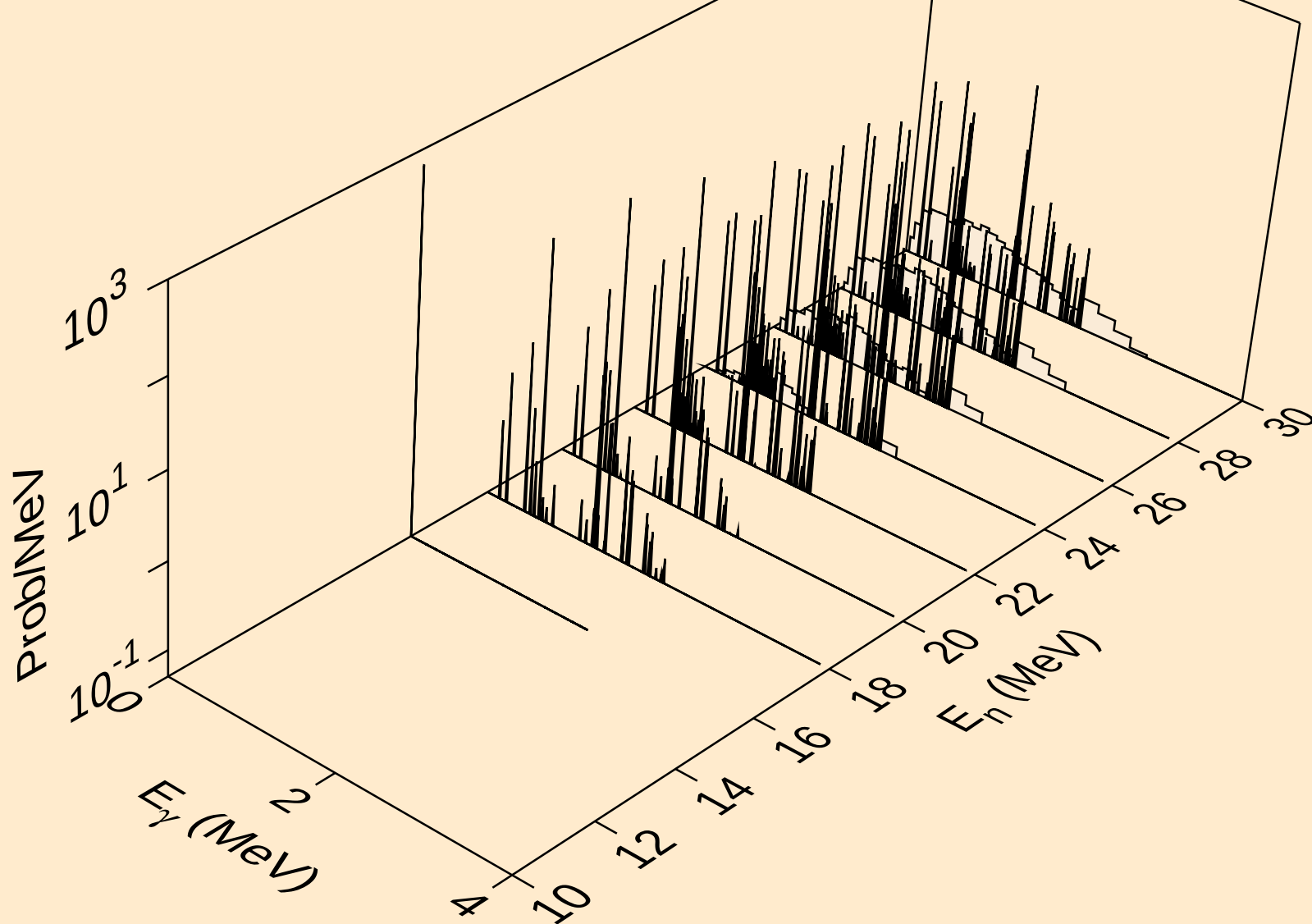
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



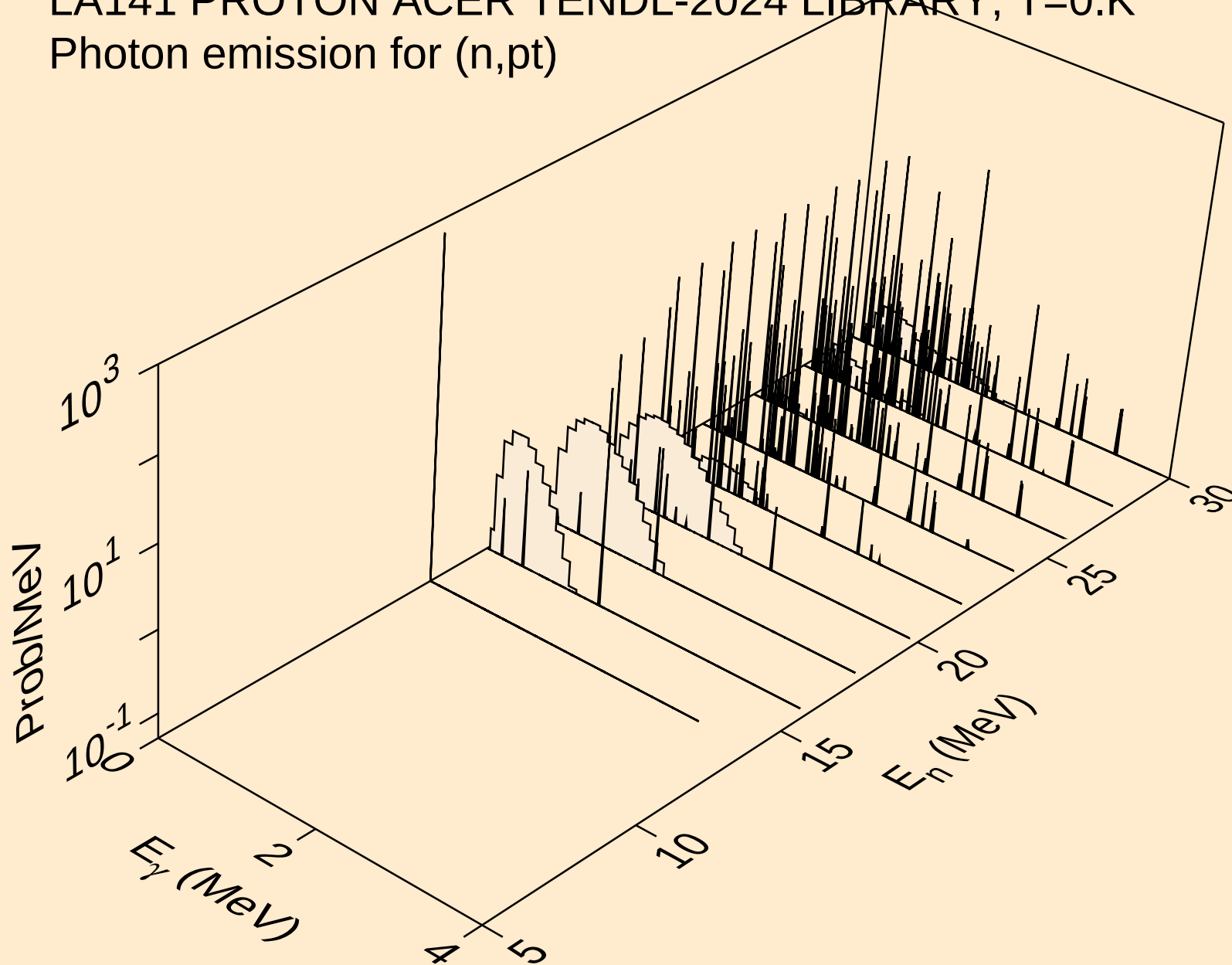
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



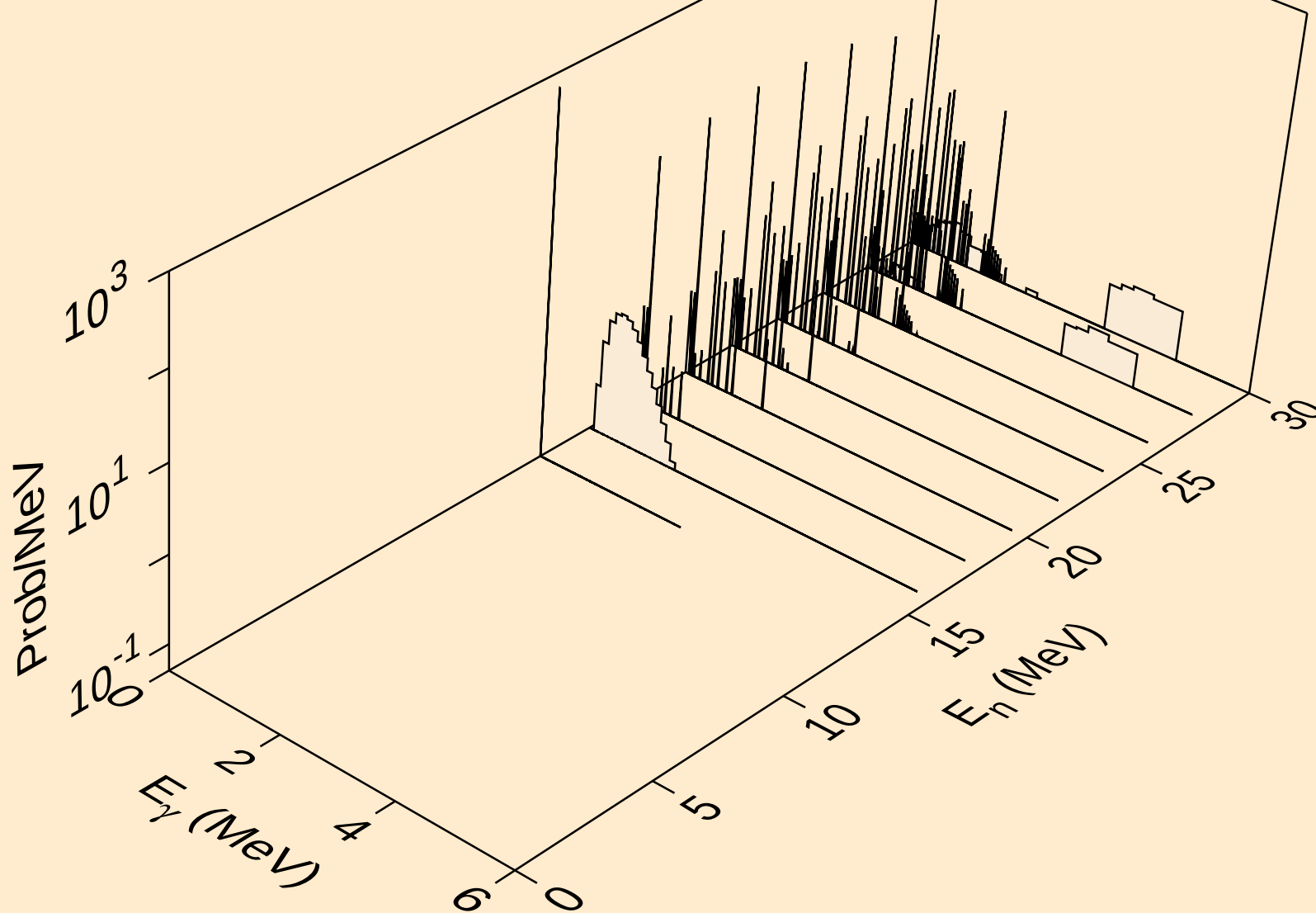
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



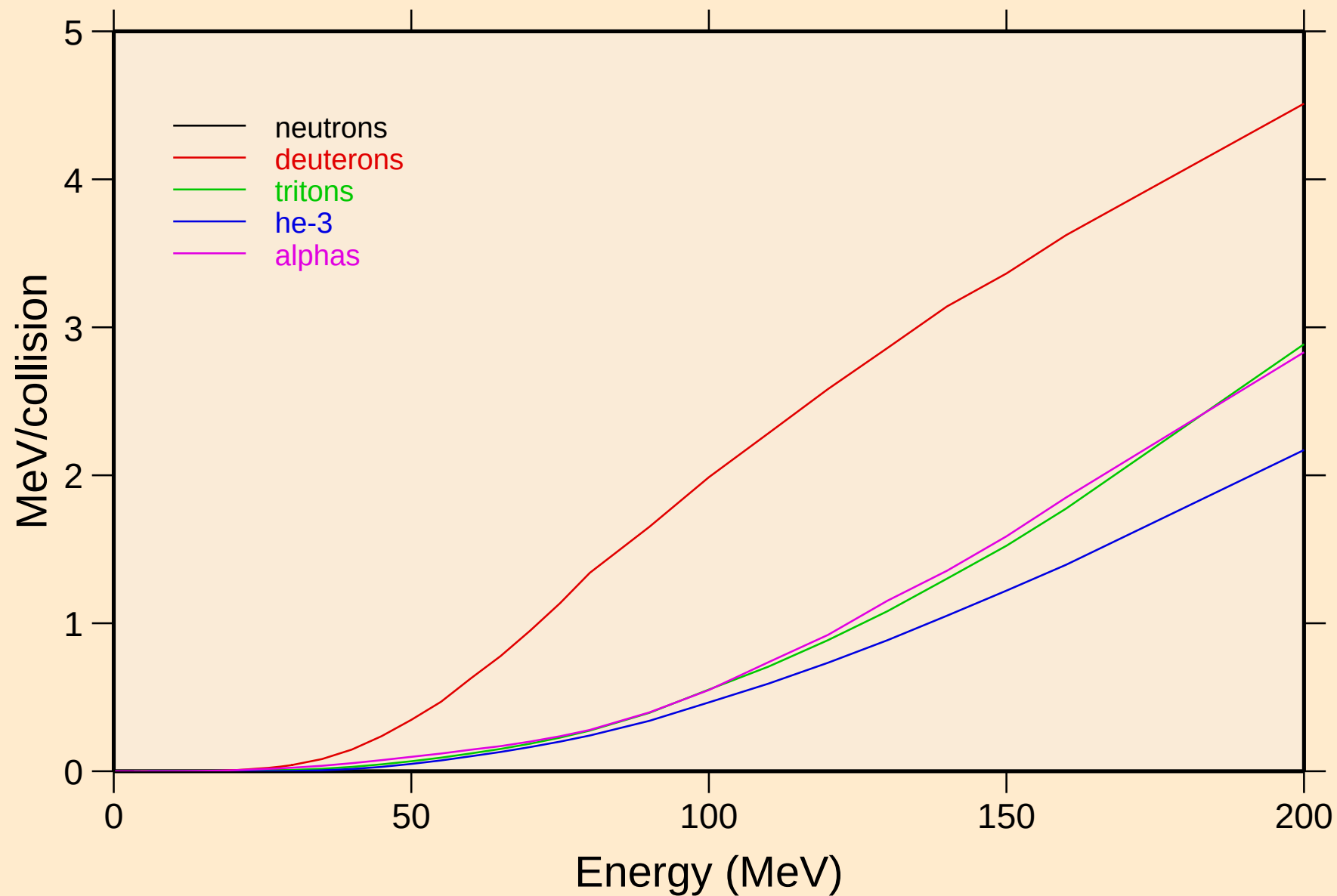
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

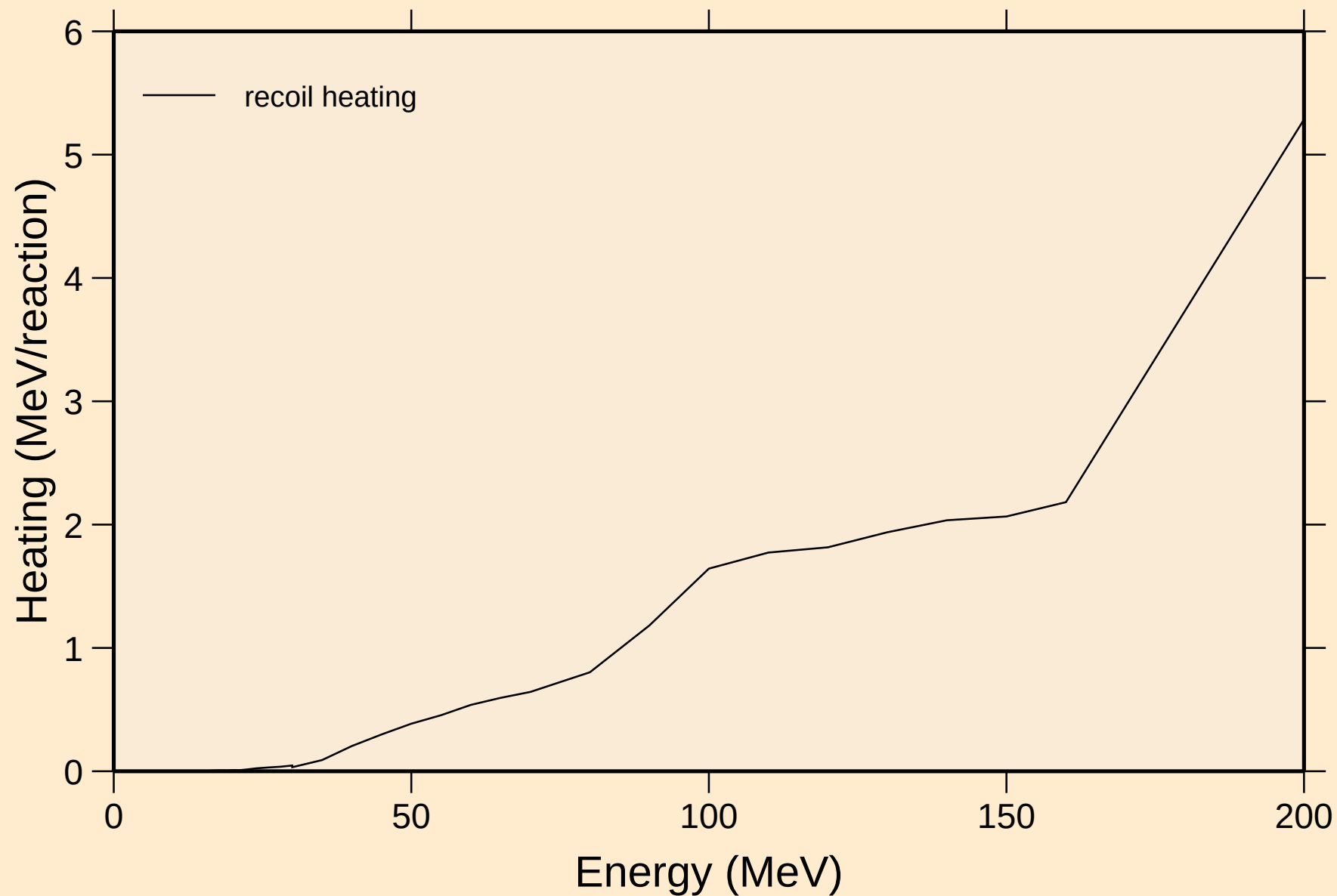


LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



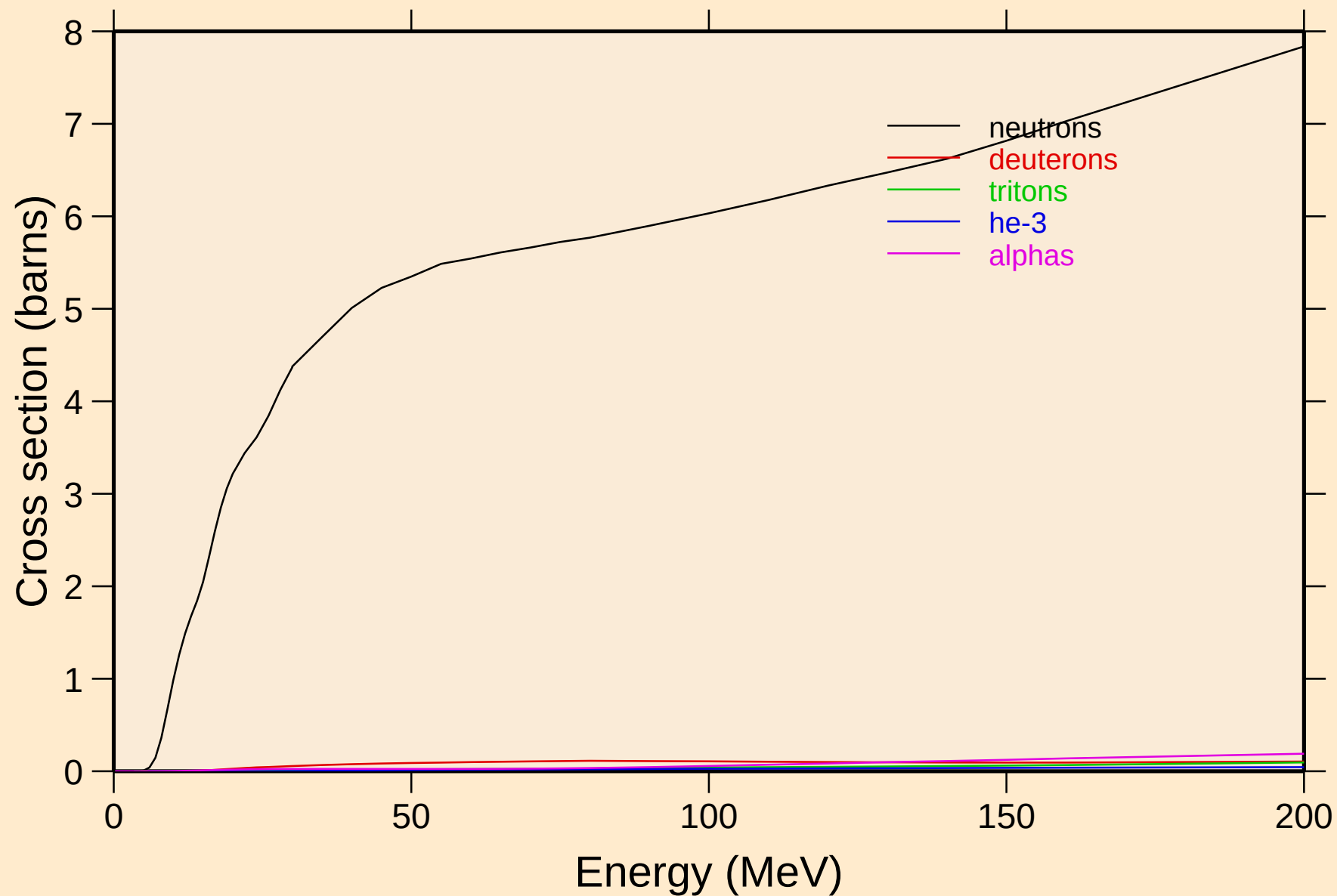
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

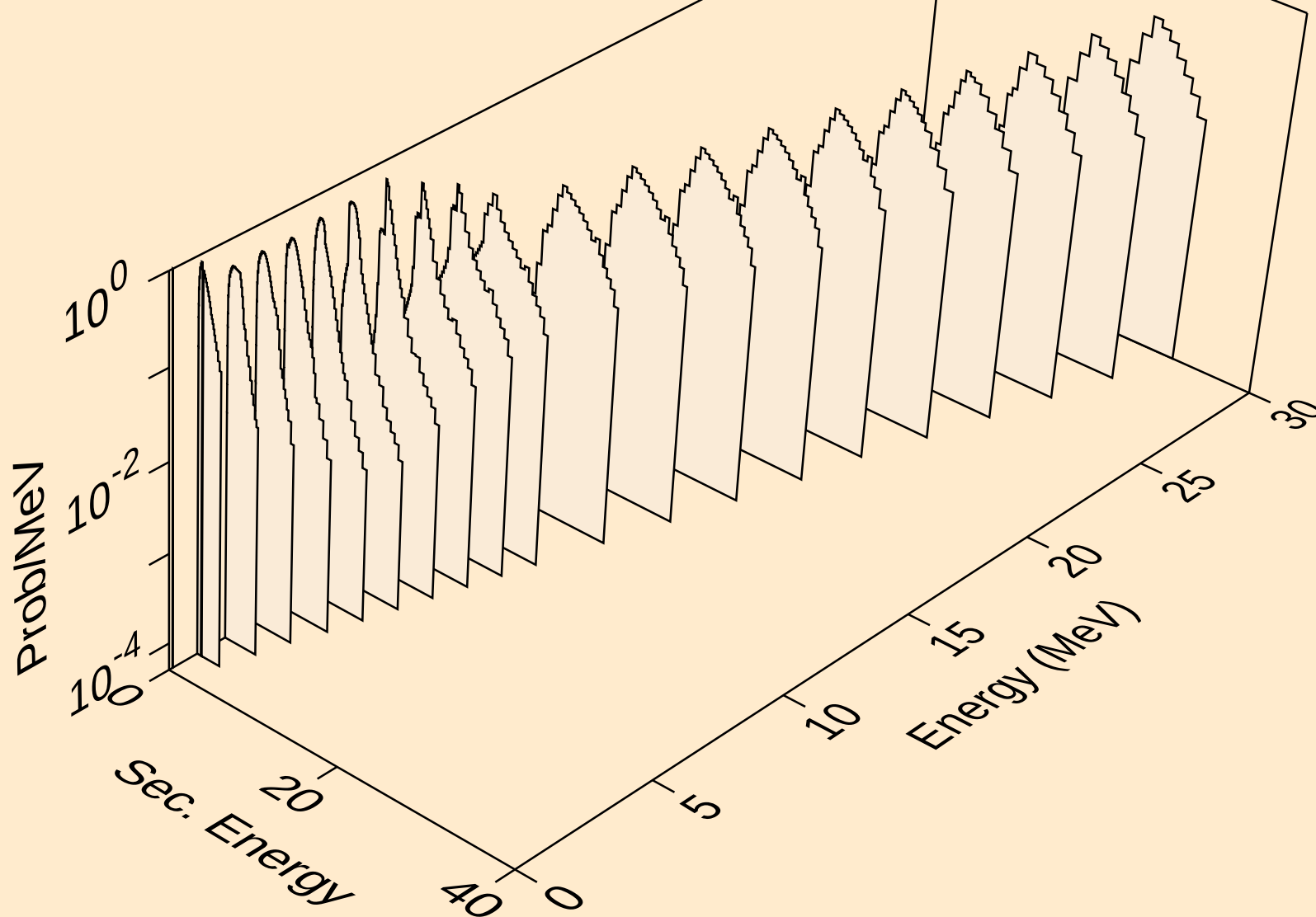


LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

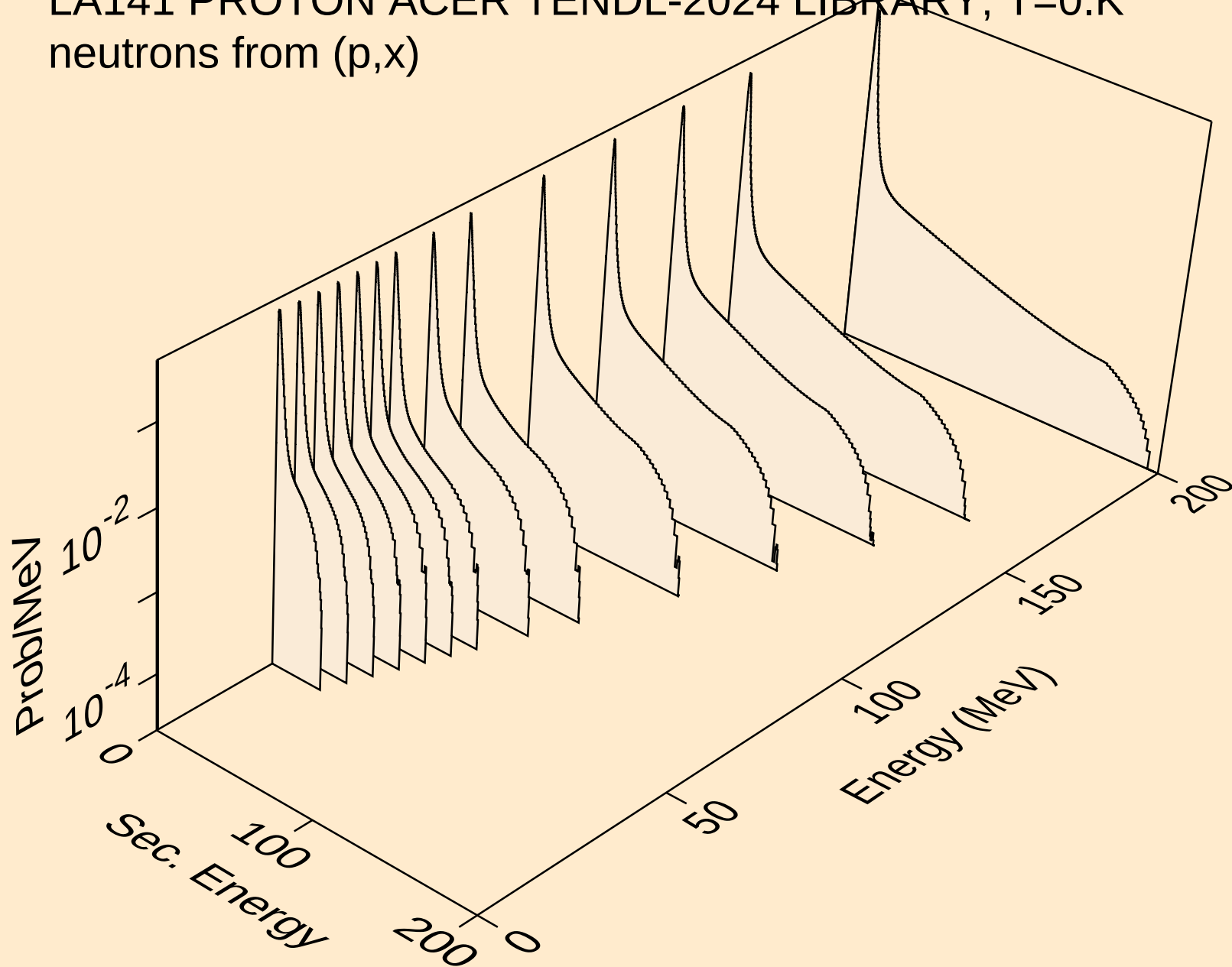
Particle production cross sections



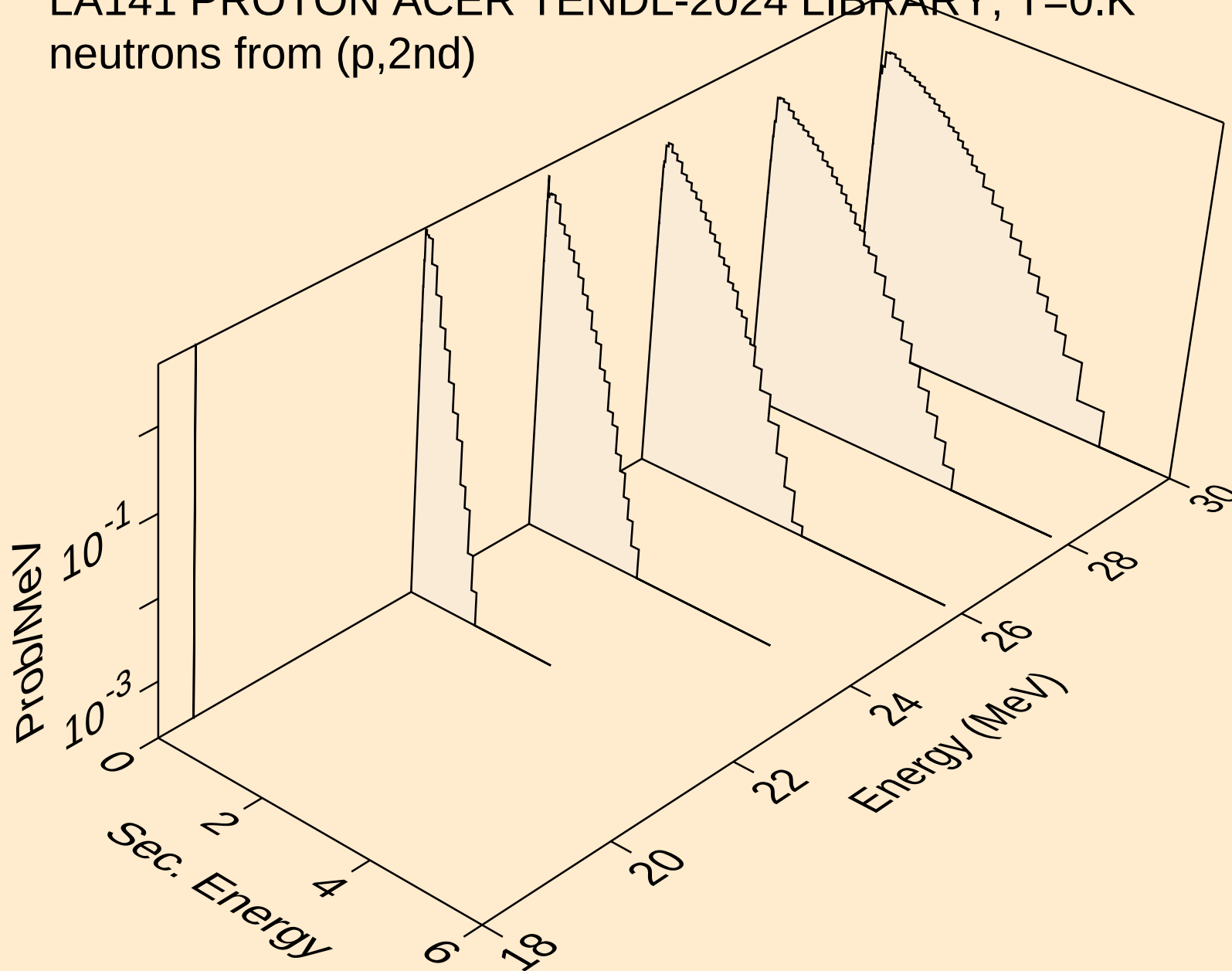
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



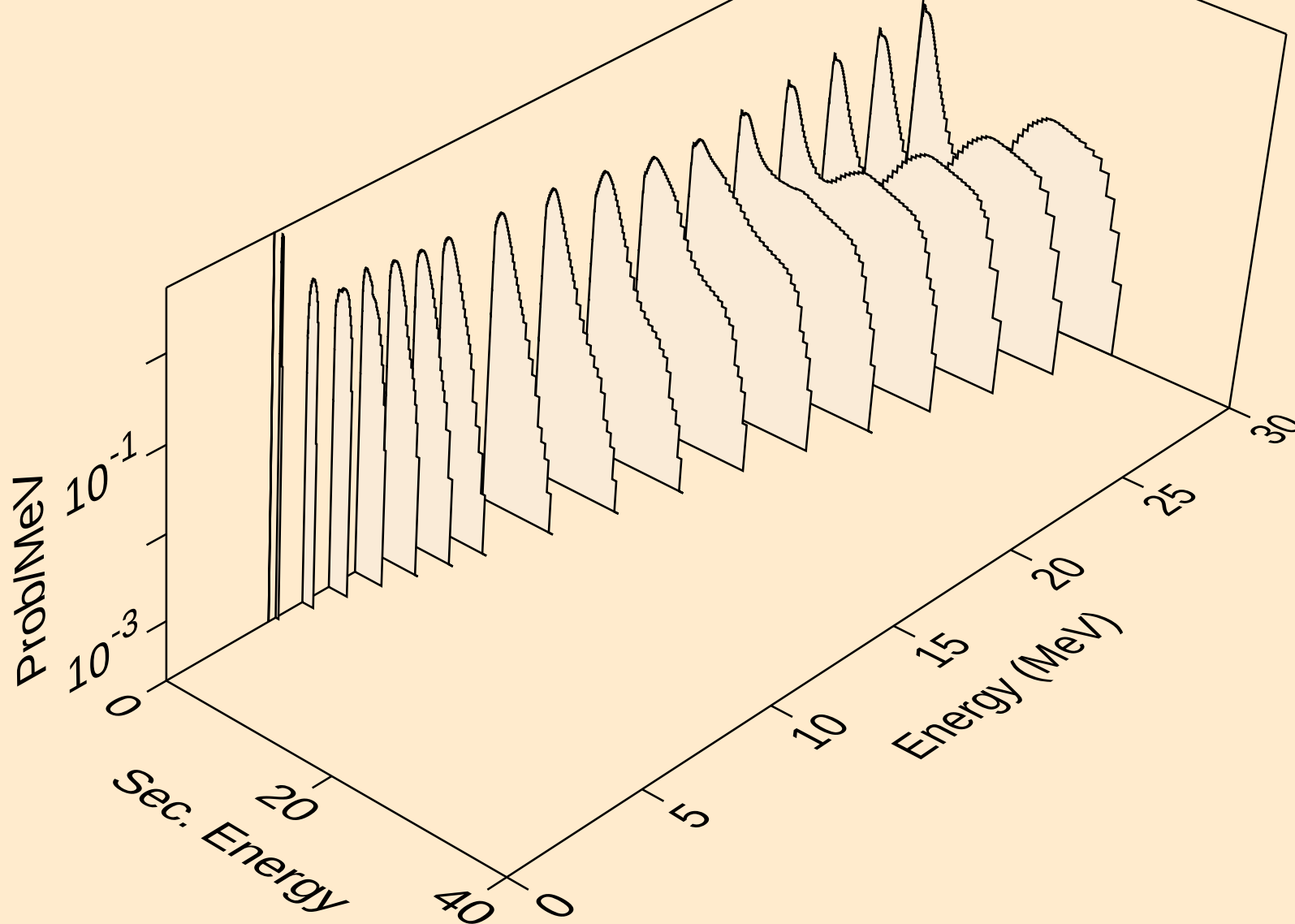
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



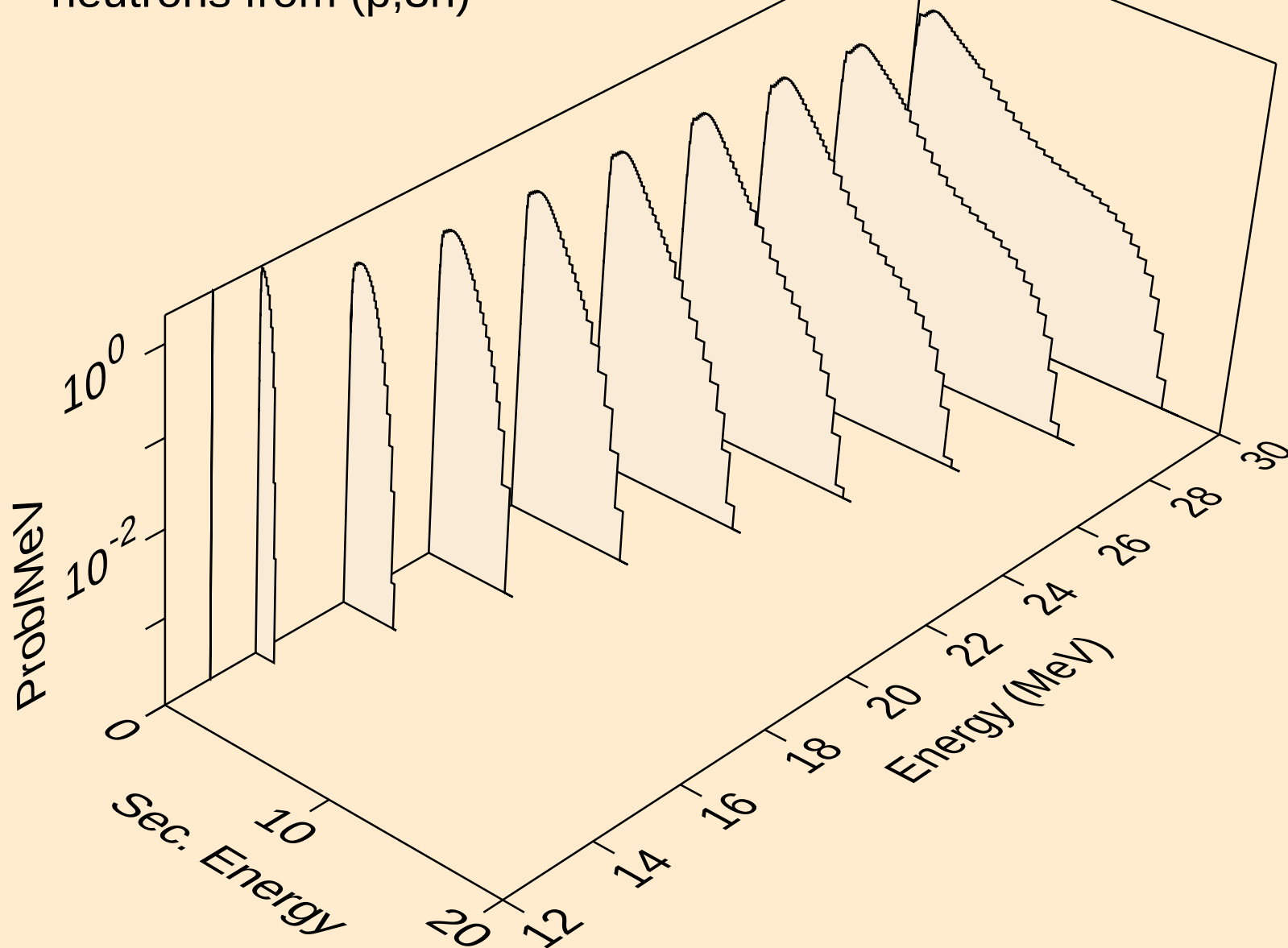
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



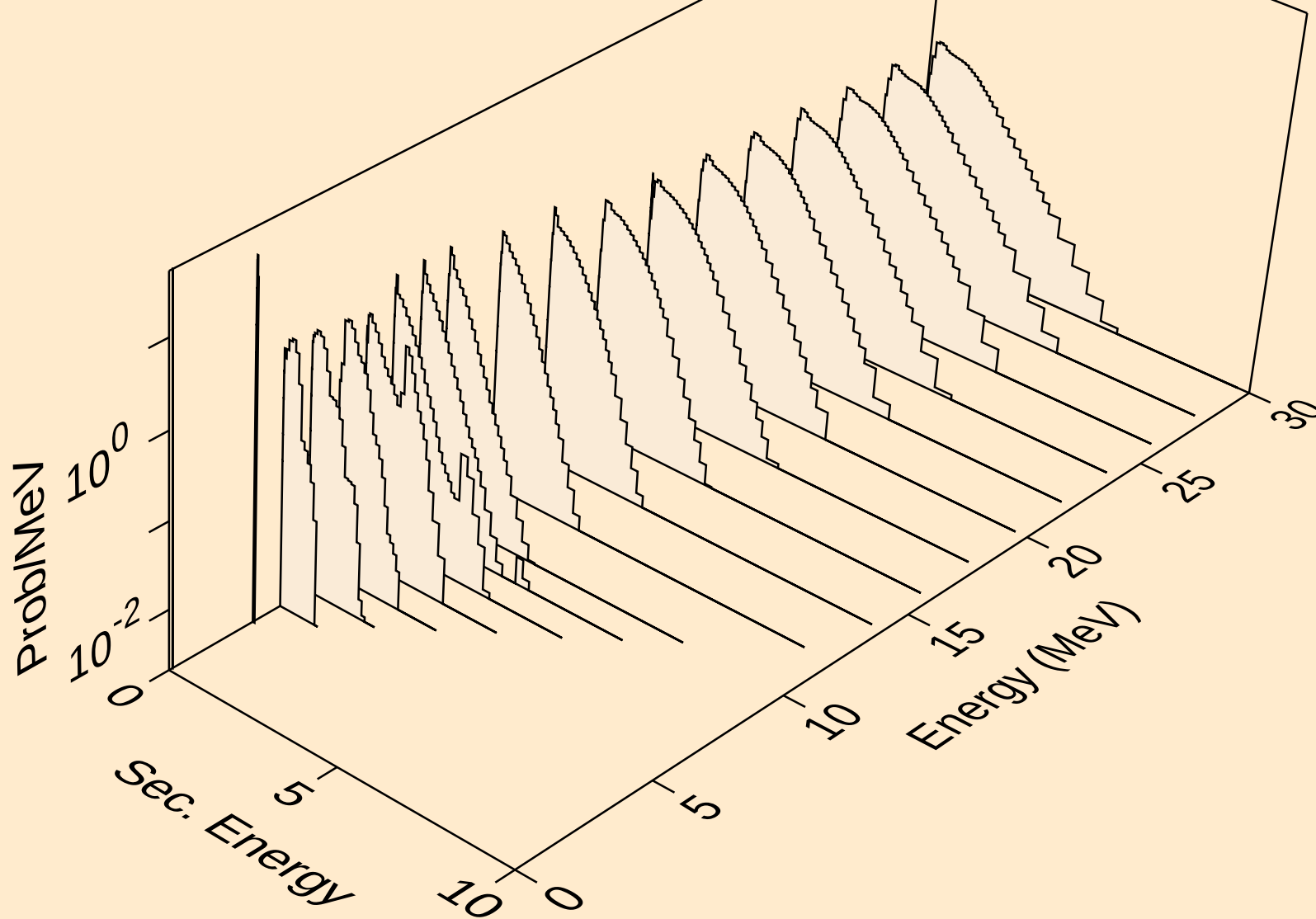
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



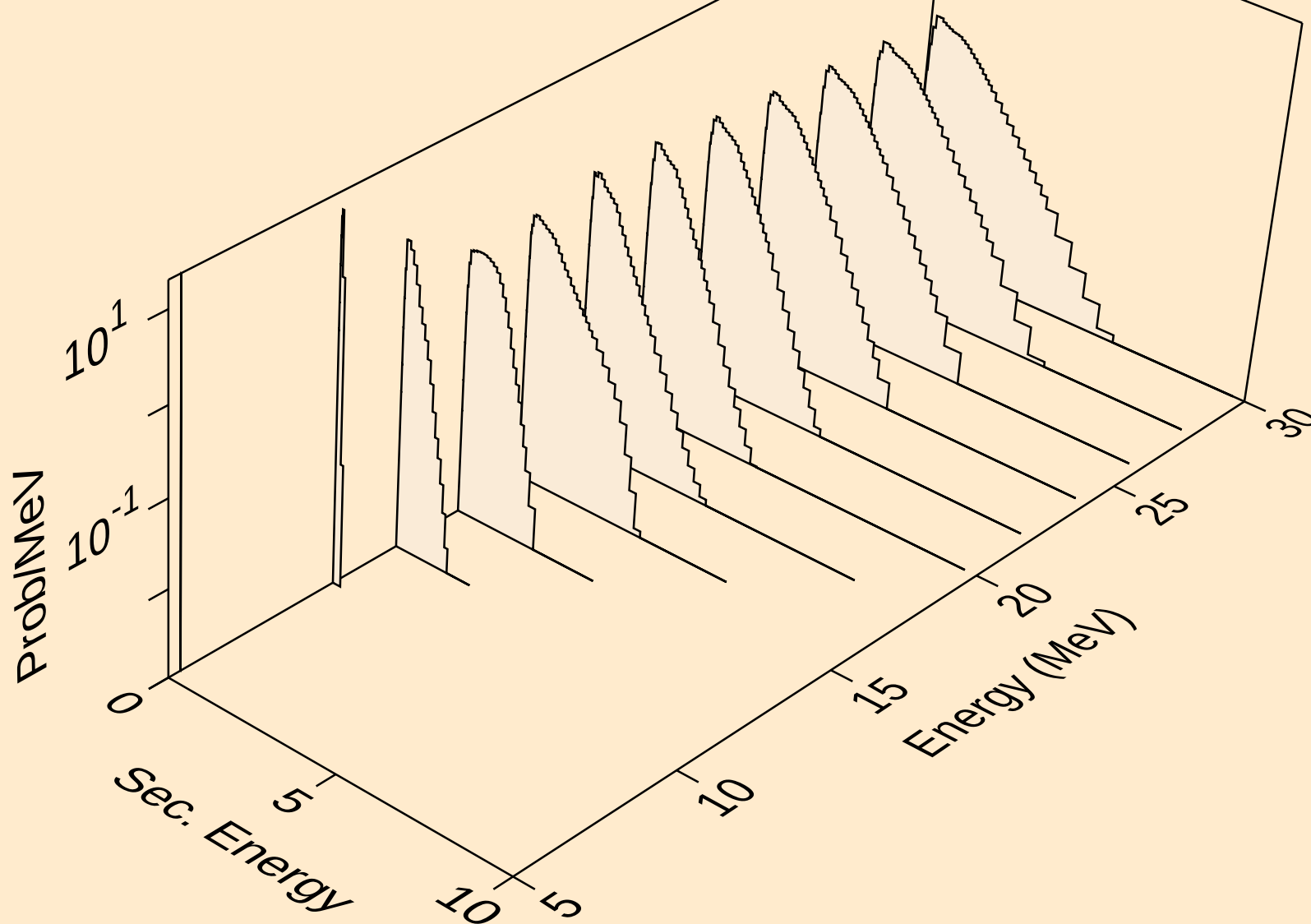
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



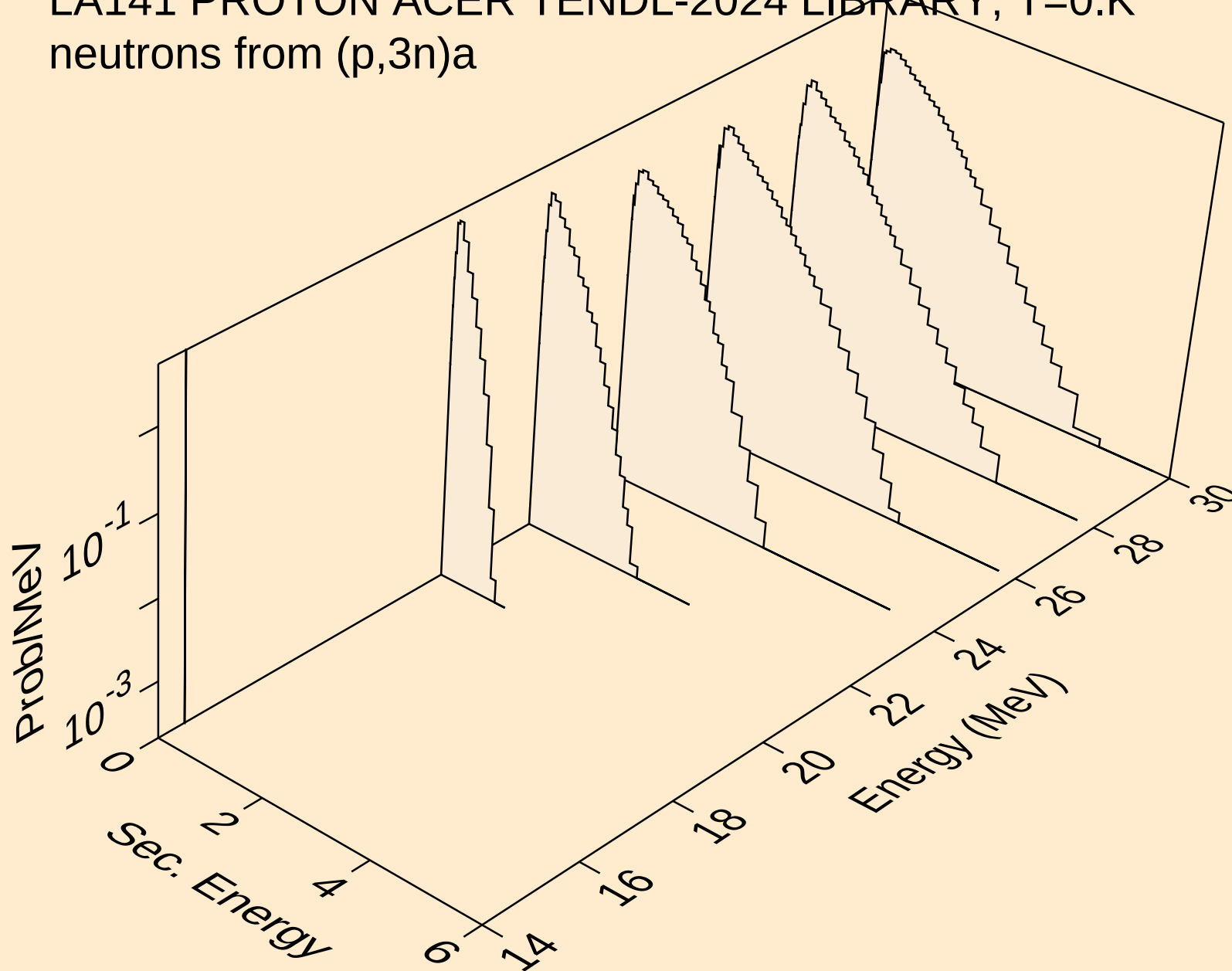
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



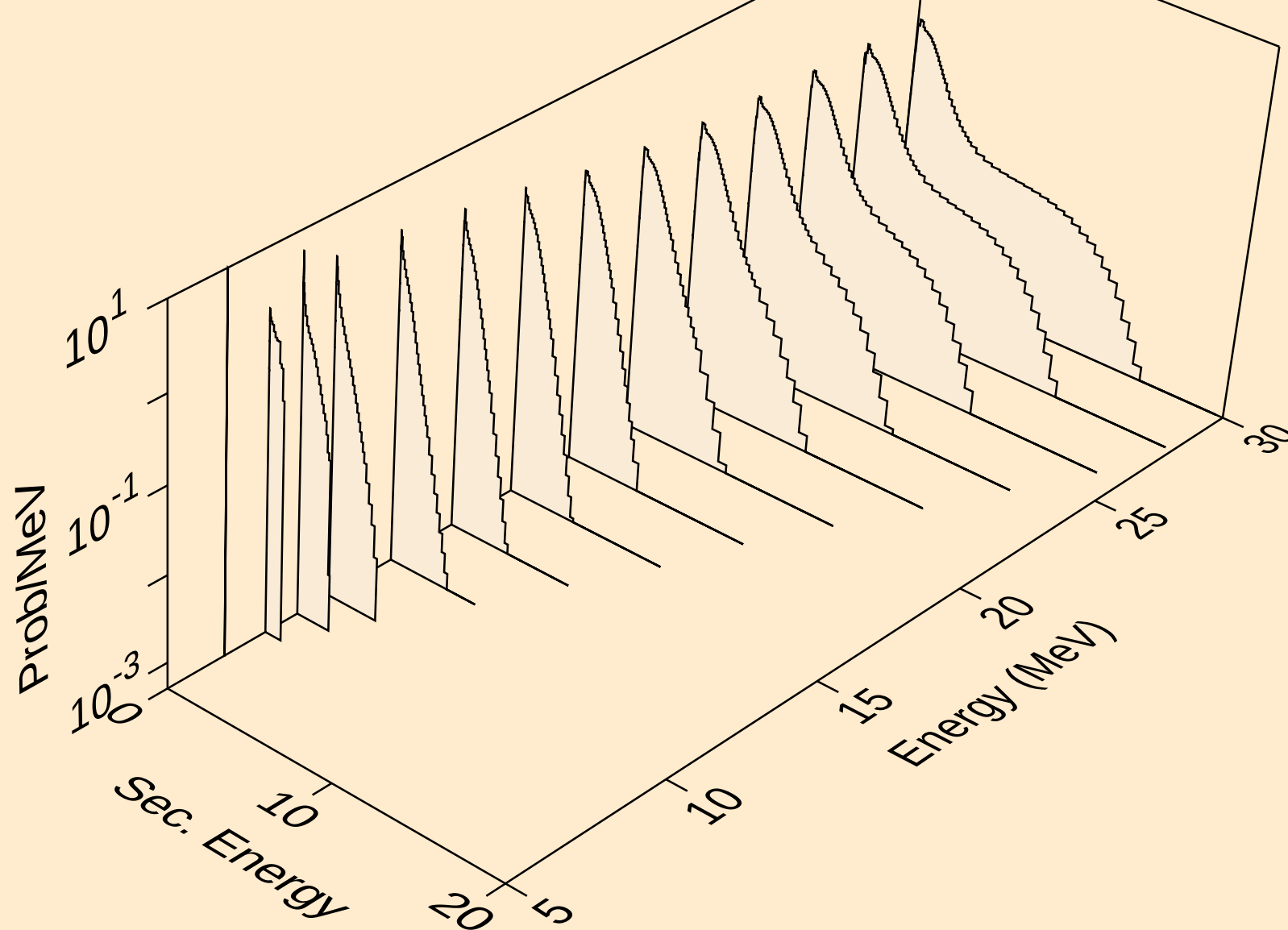
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



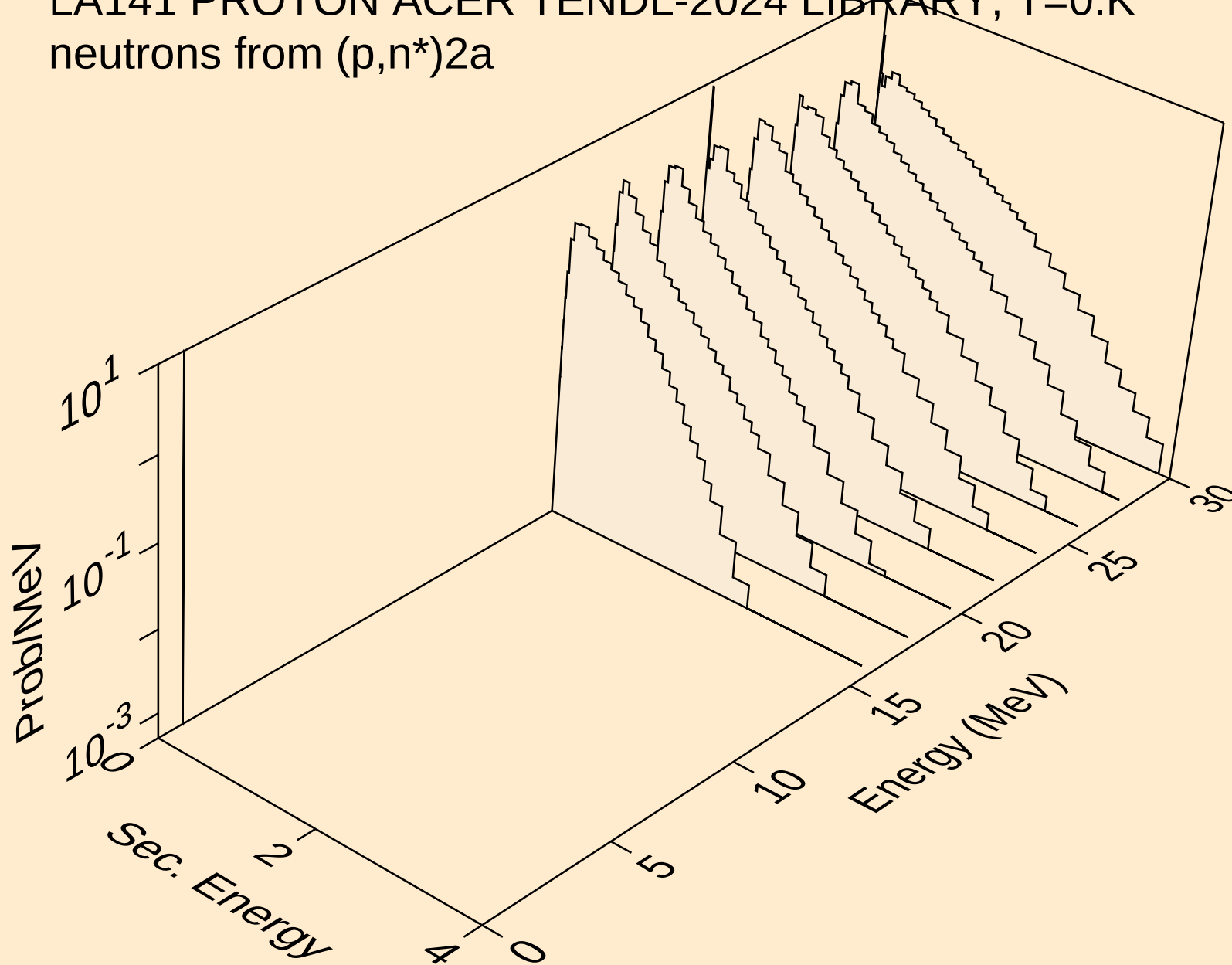
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



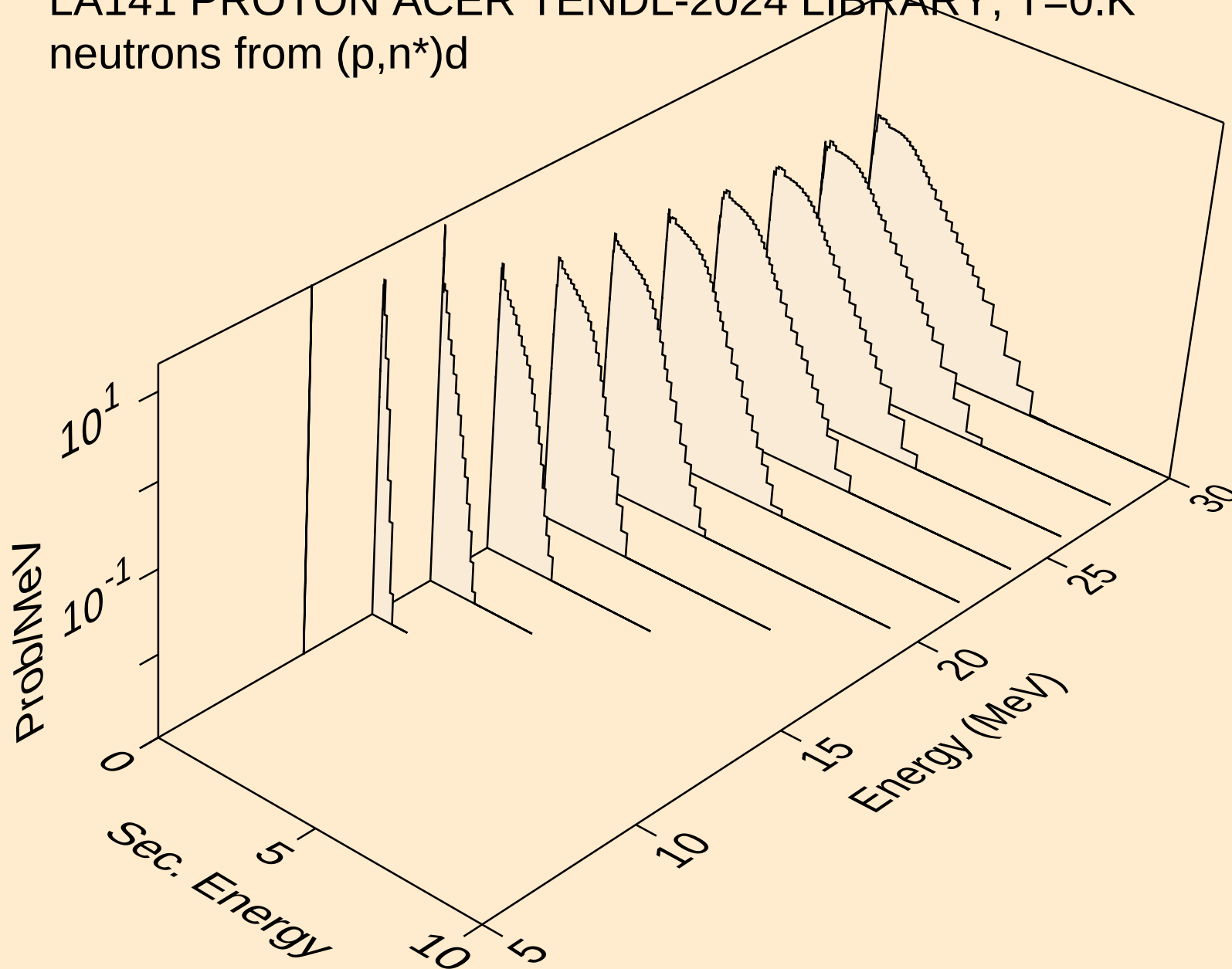
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



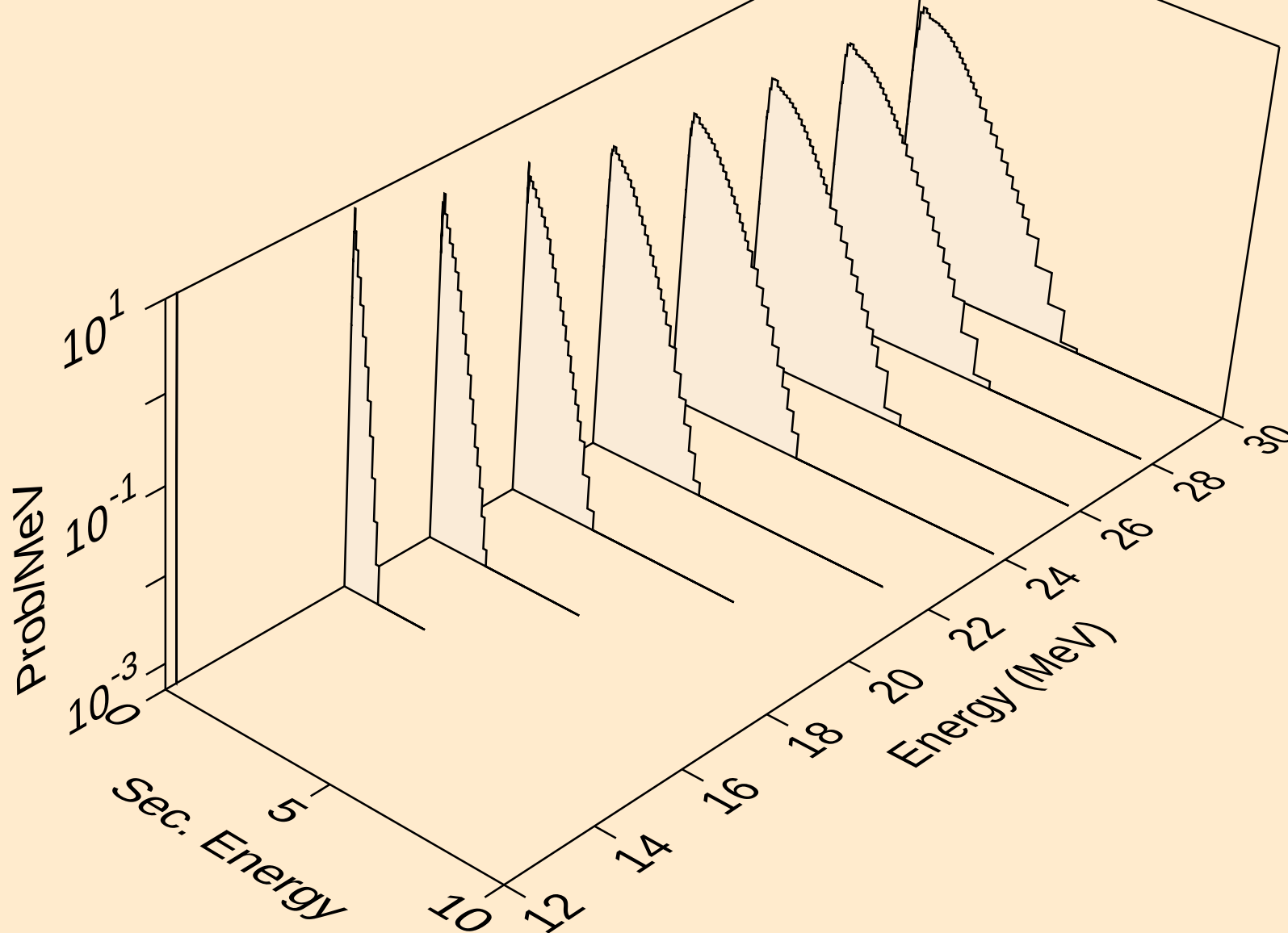
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)2a



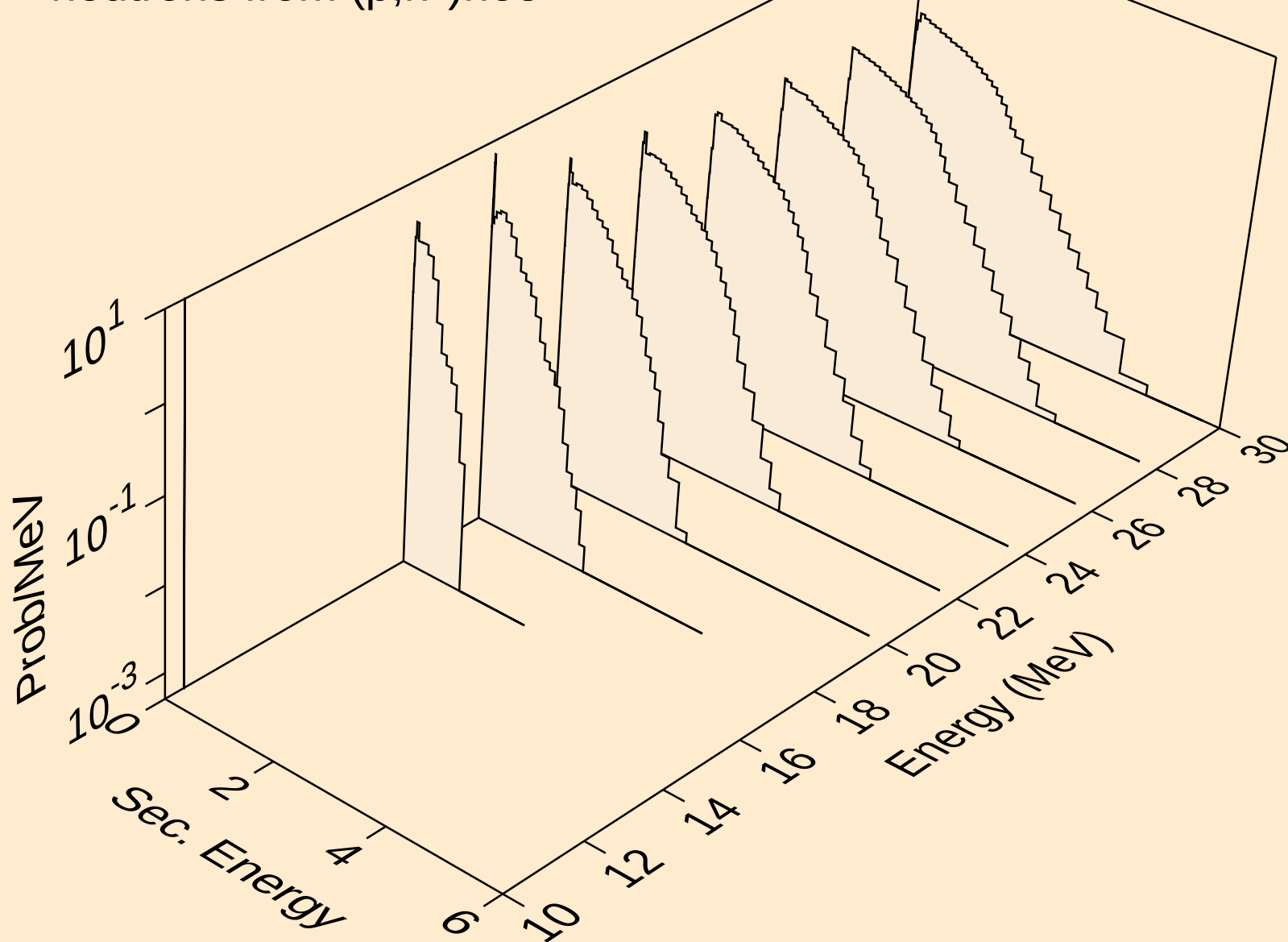
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



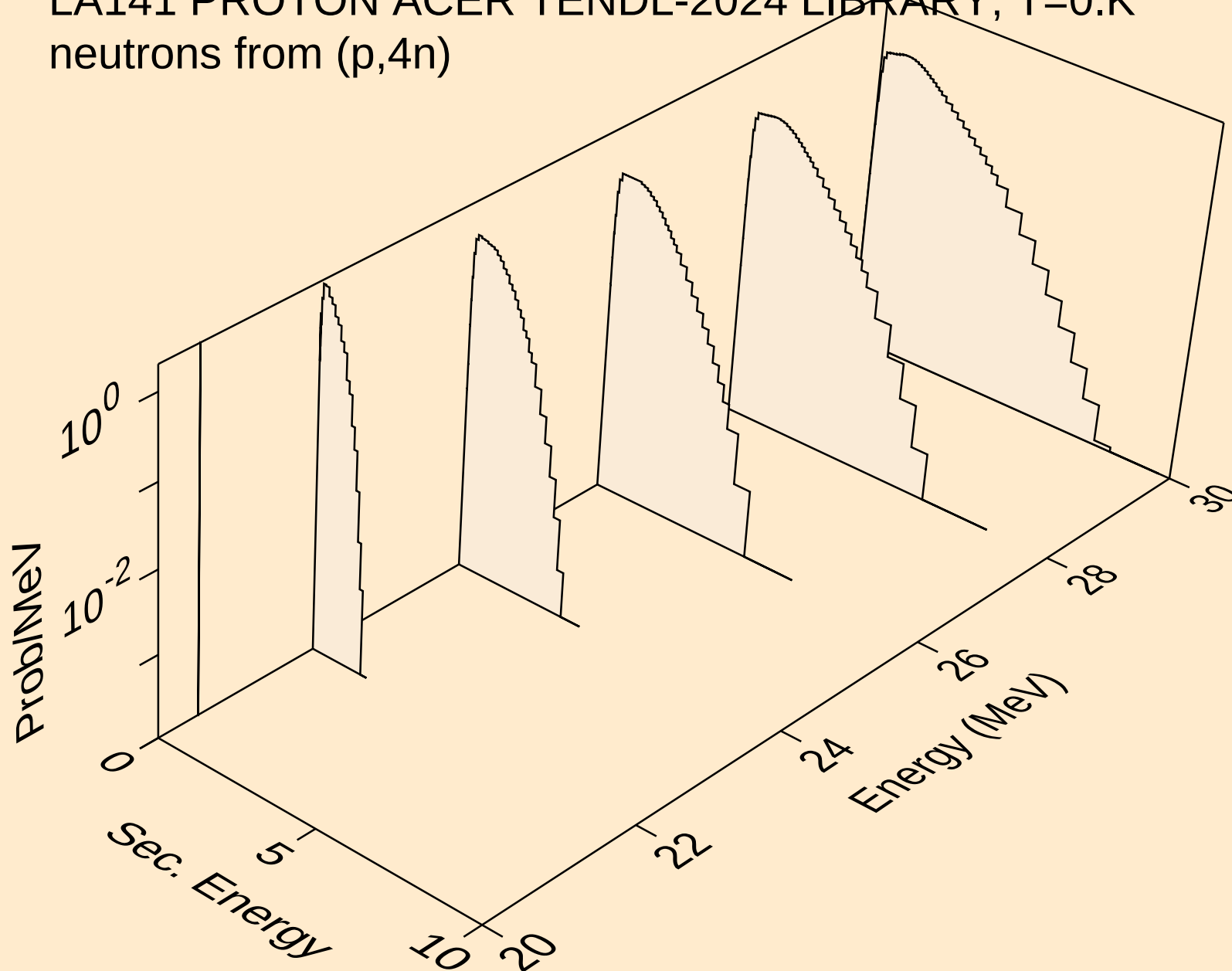
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



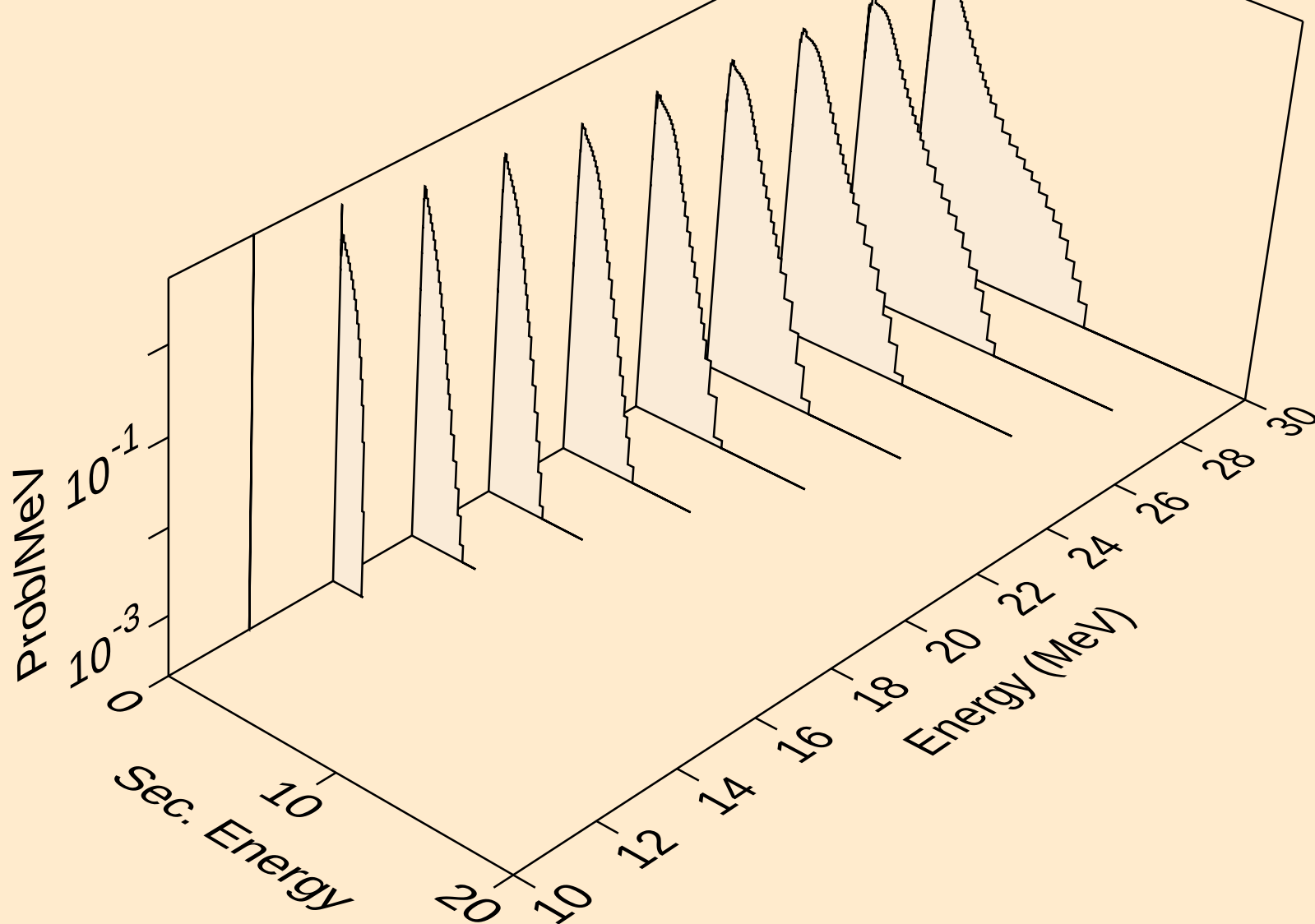
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



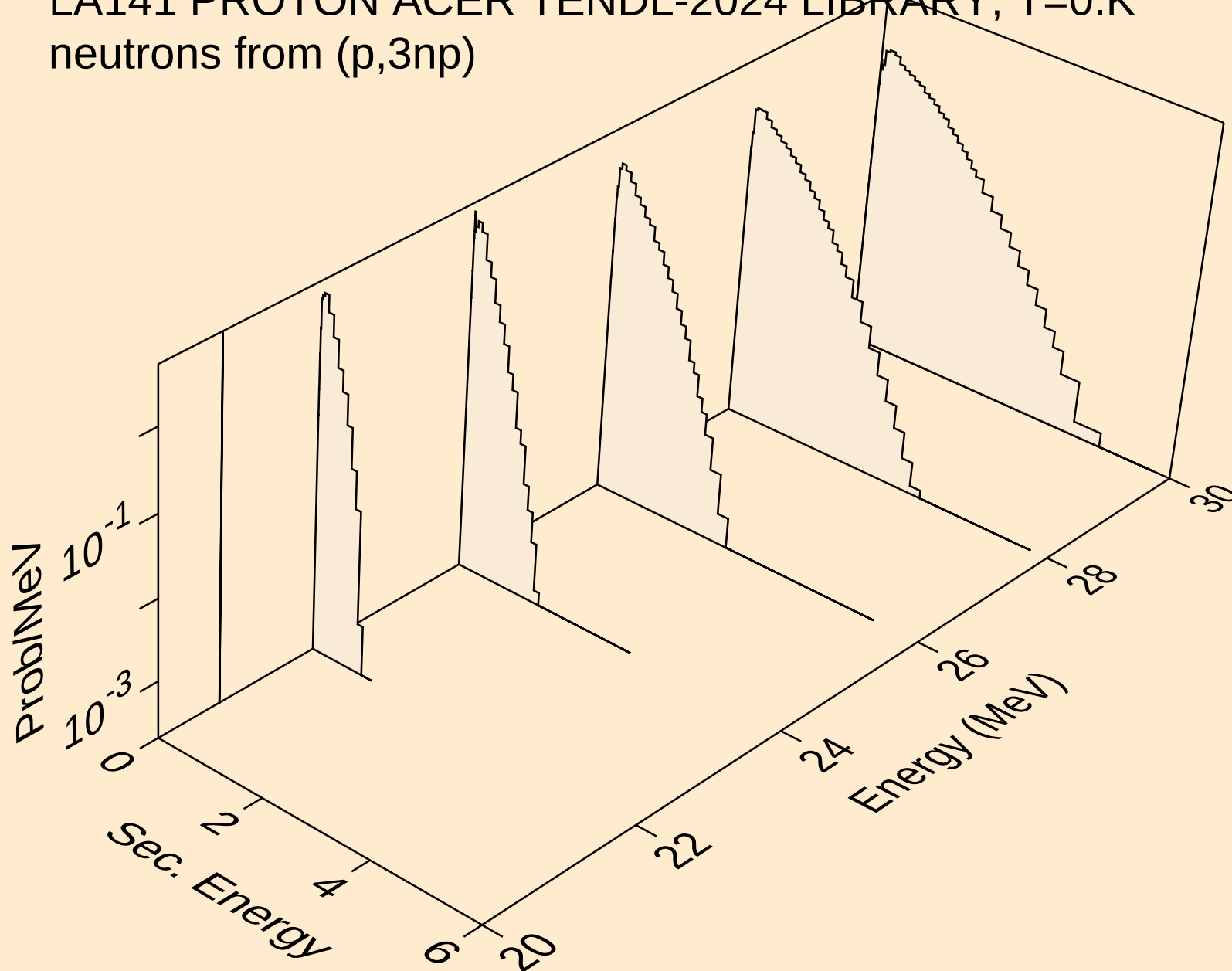
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



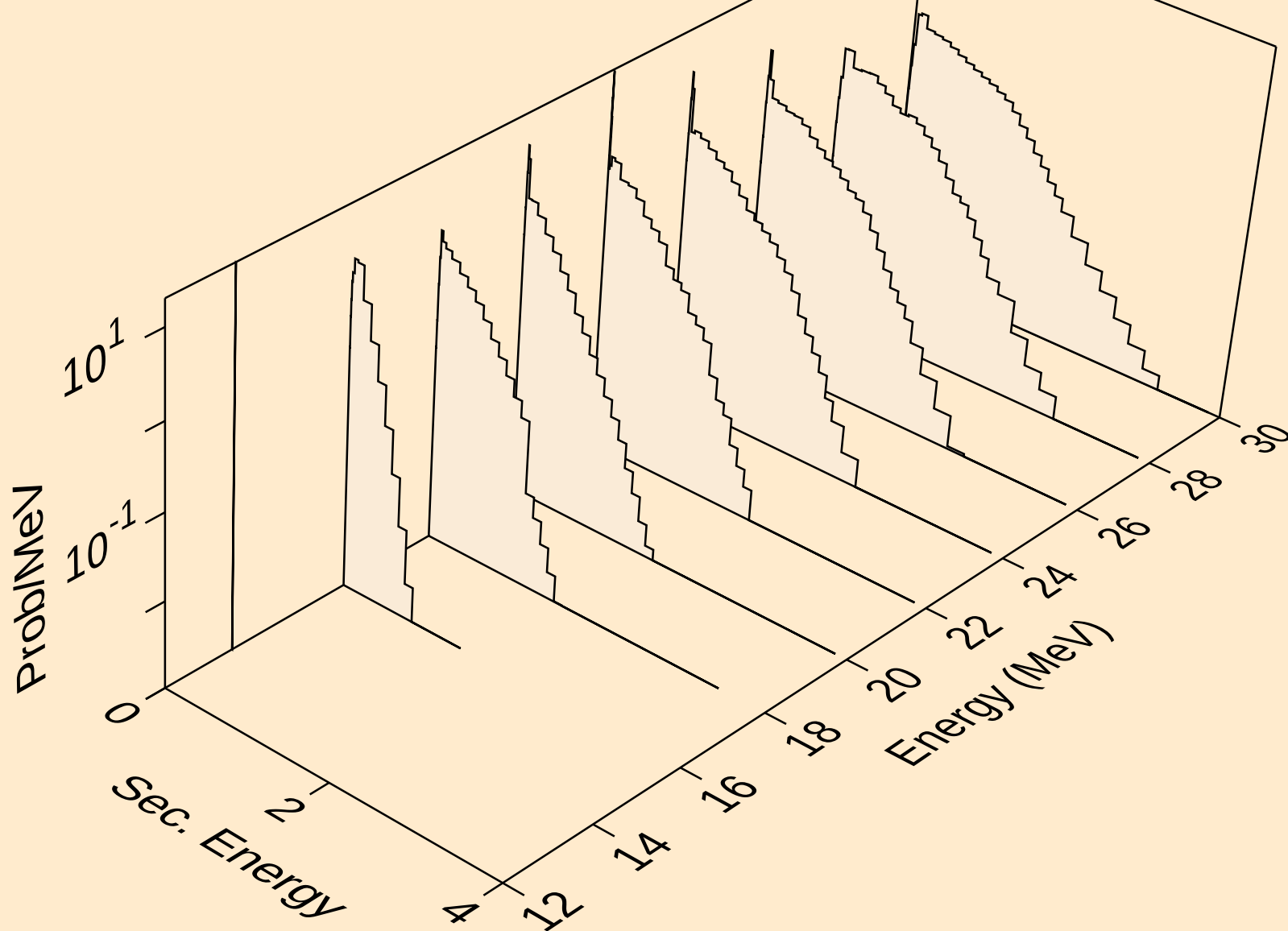
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



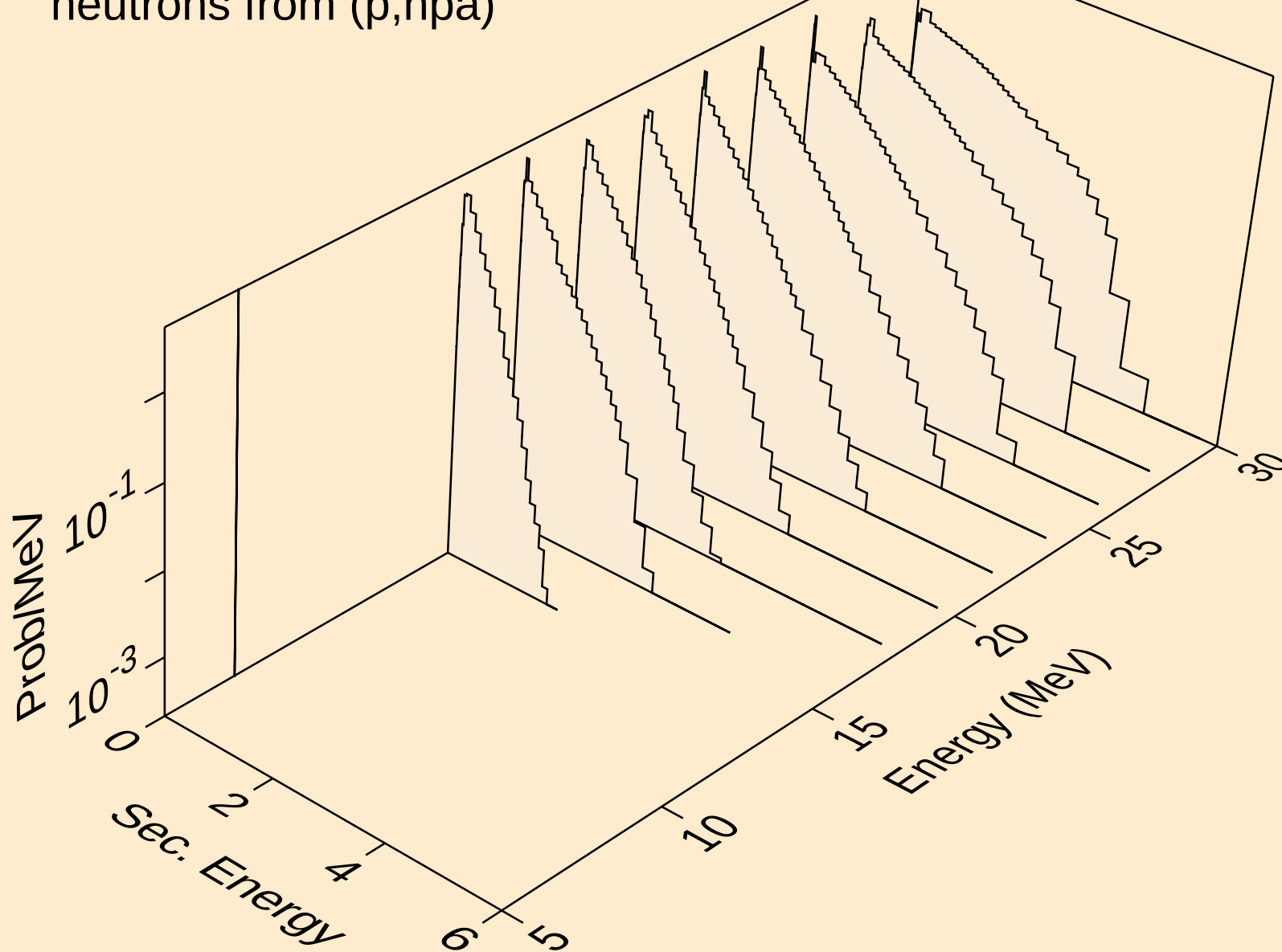
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



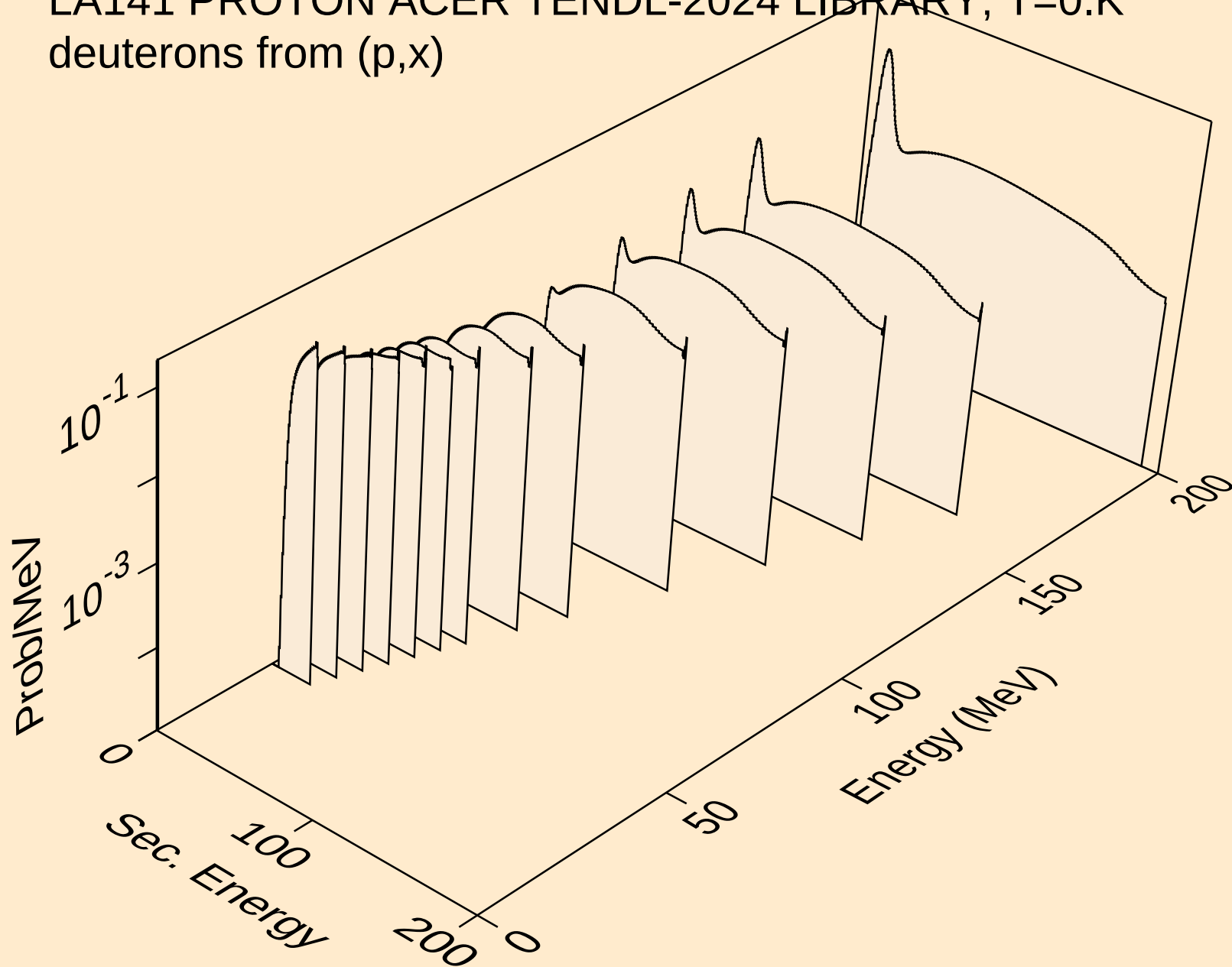
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



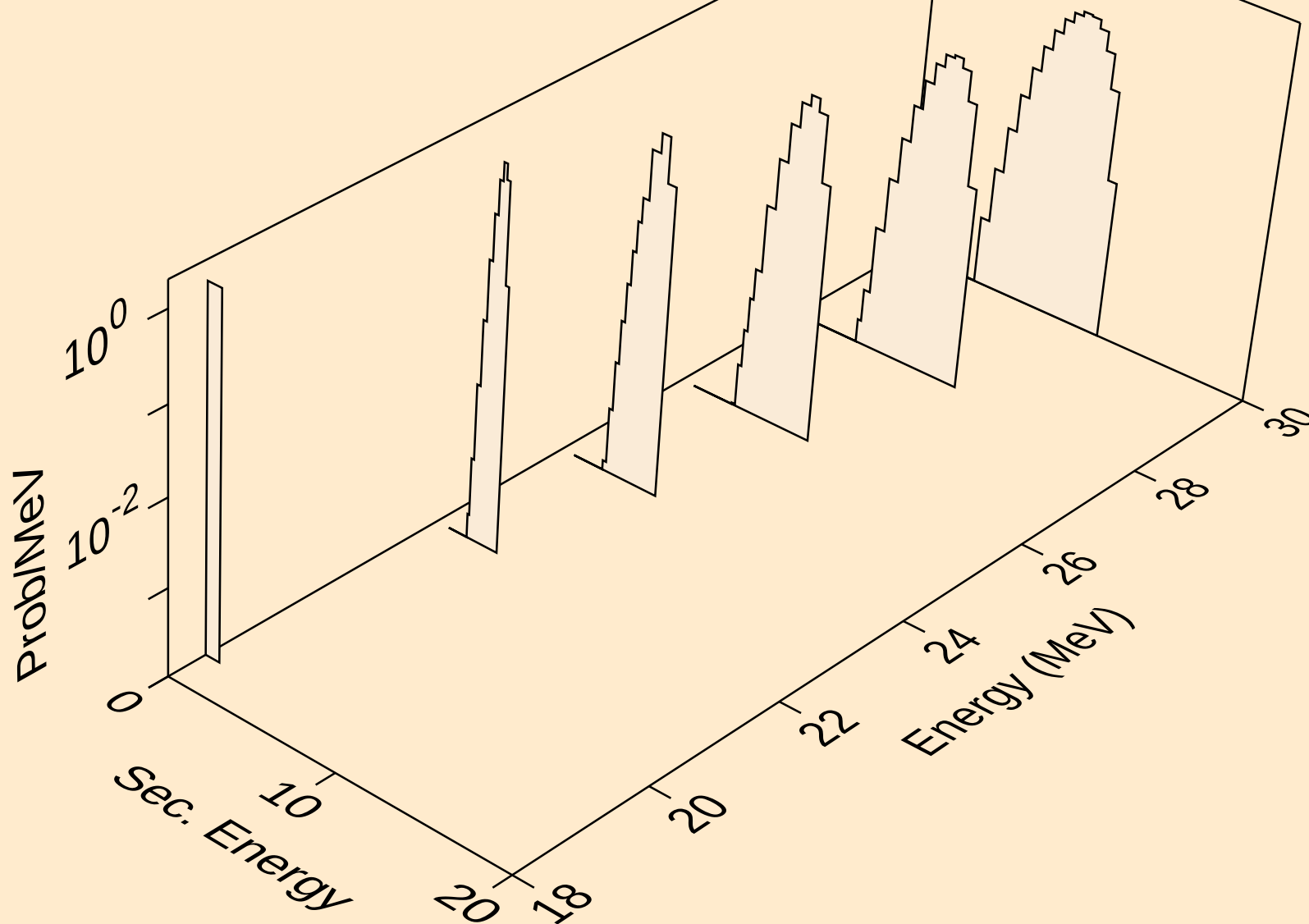
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neutrons from (p,npa)



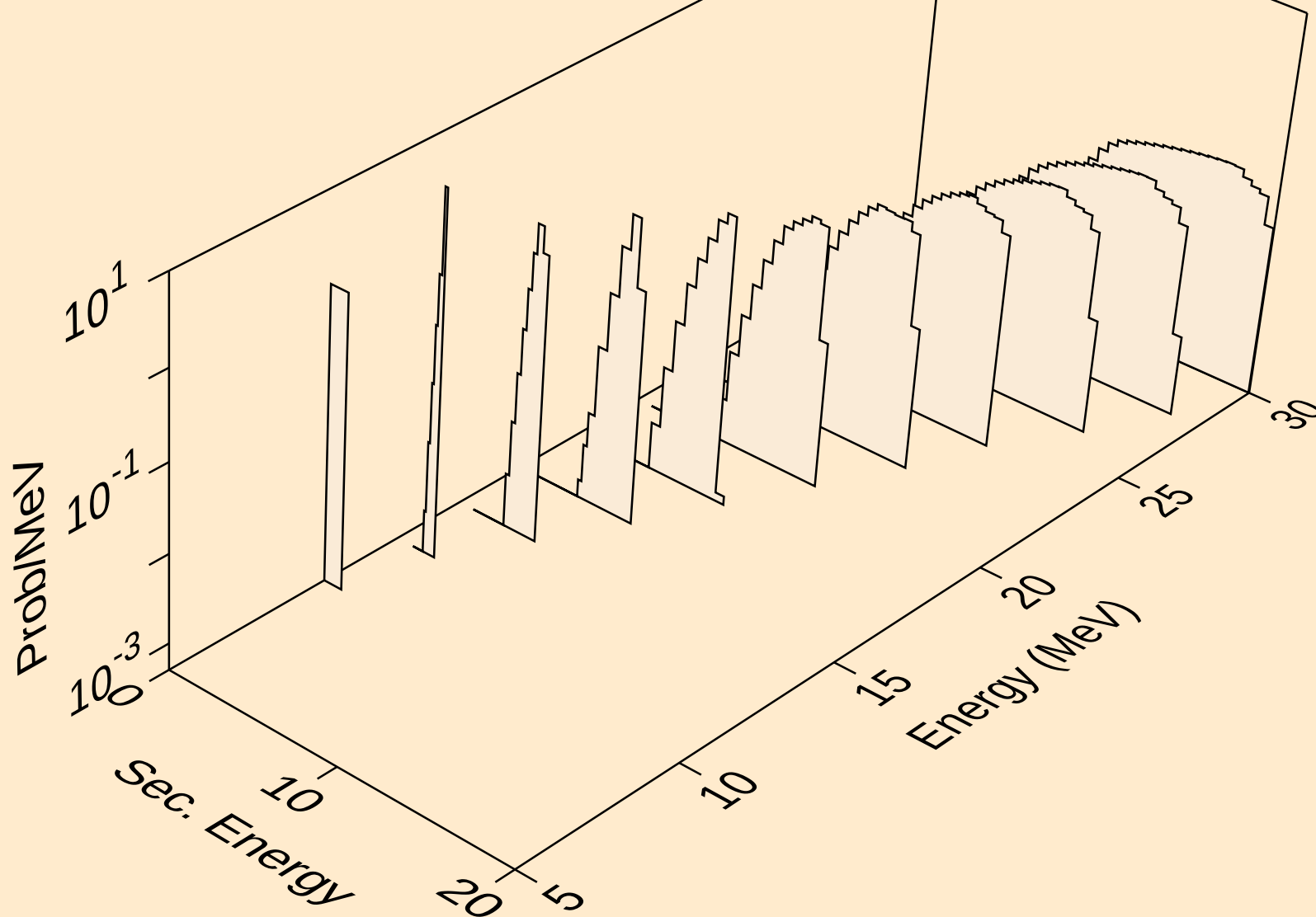
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



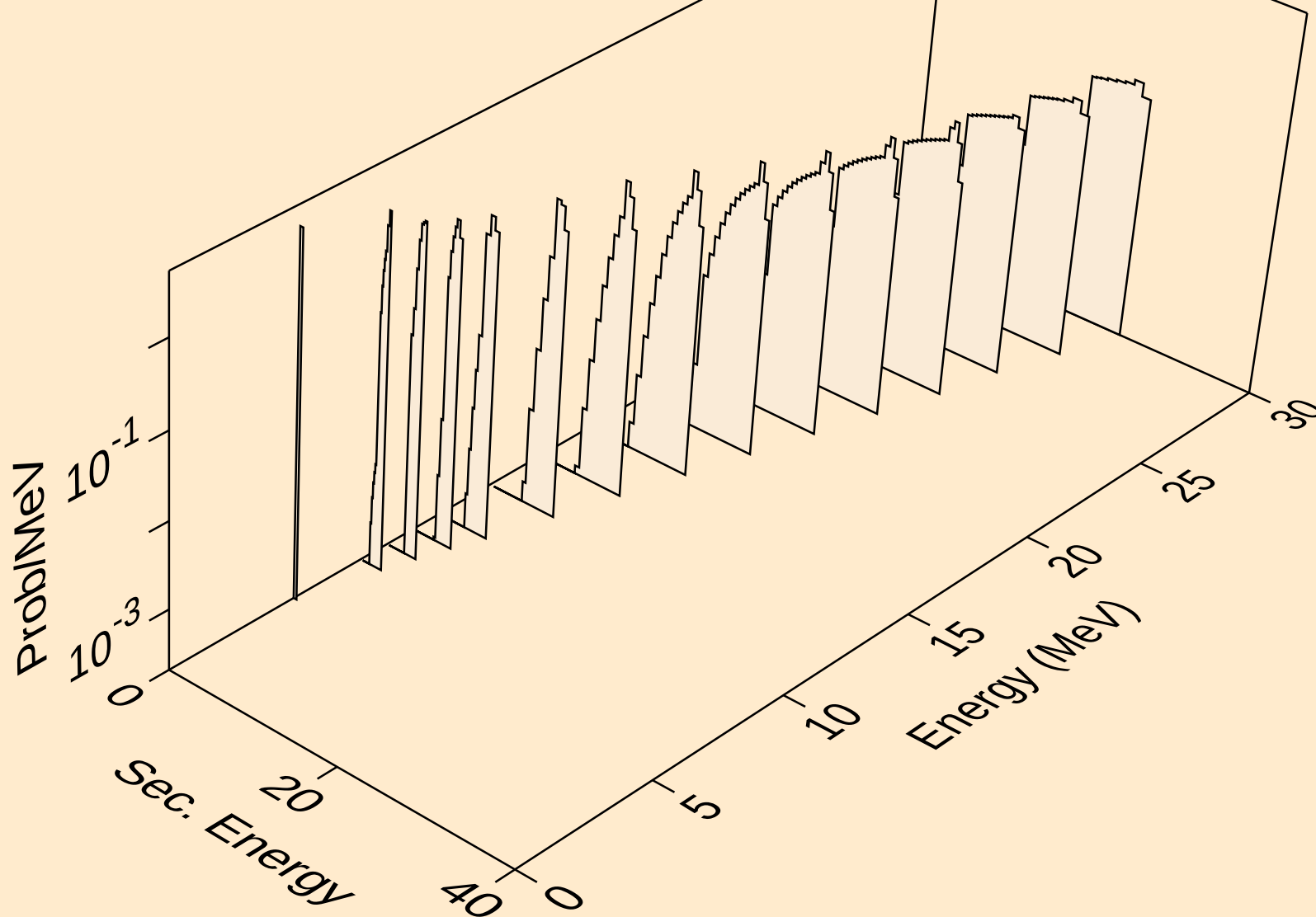
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



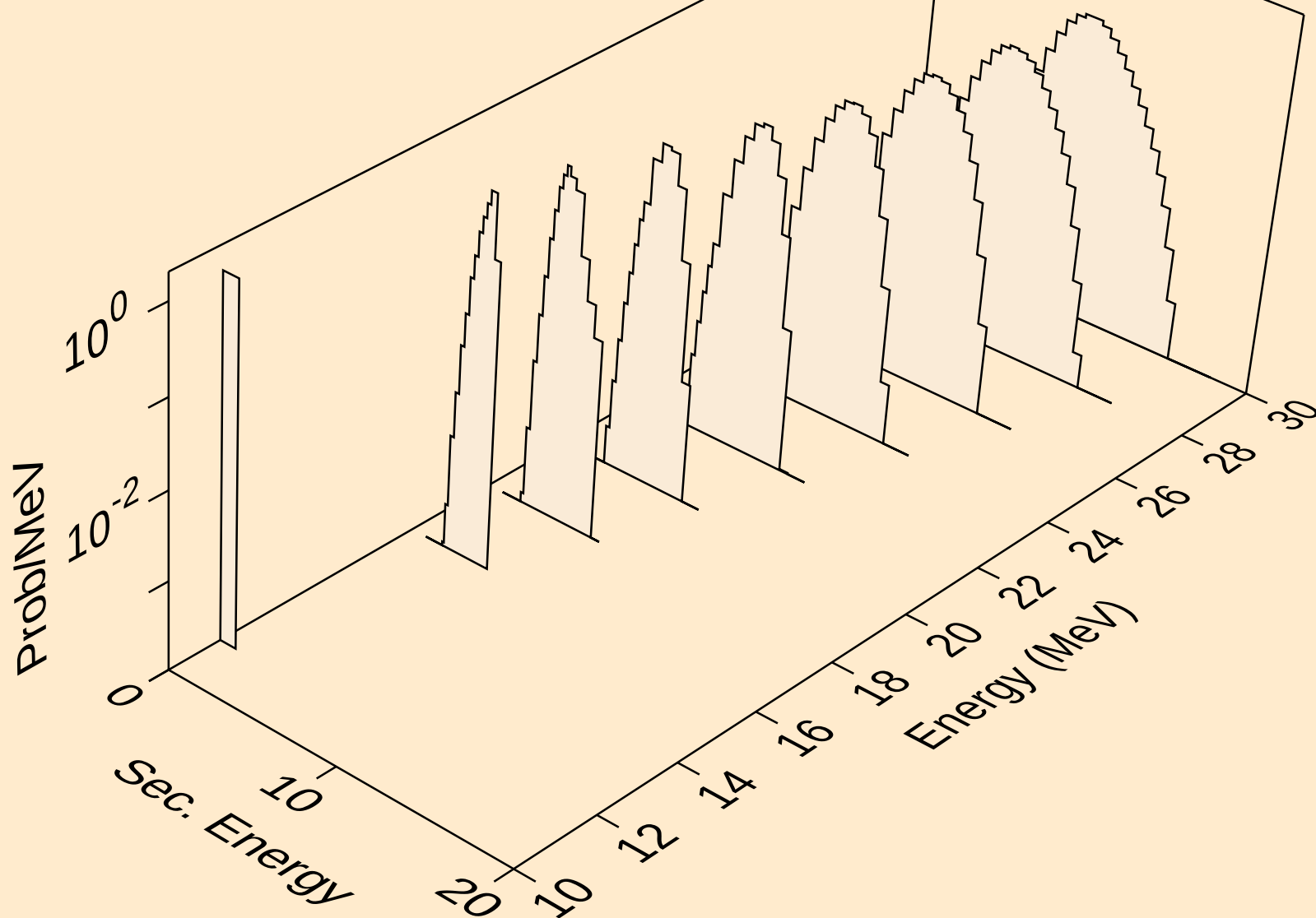
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



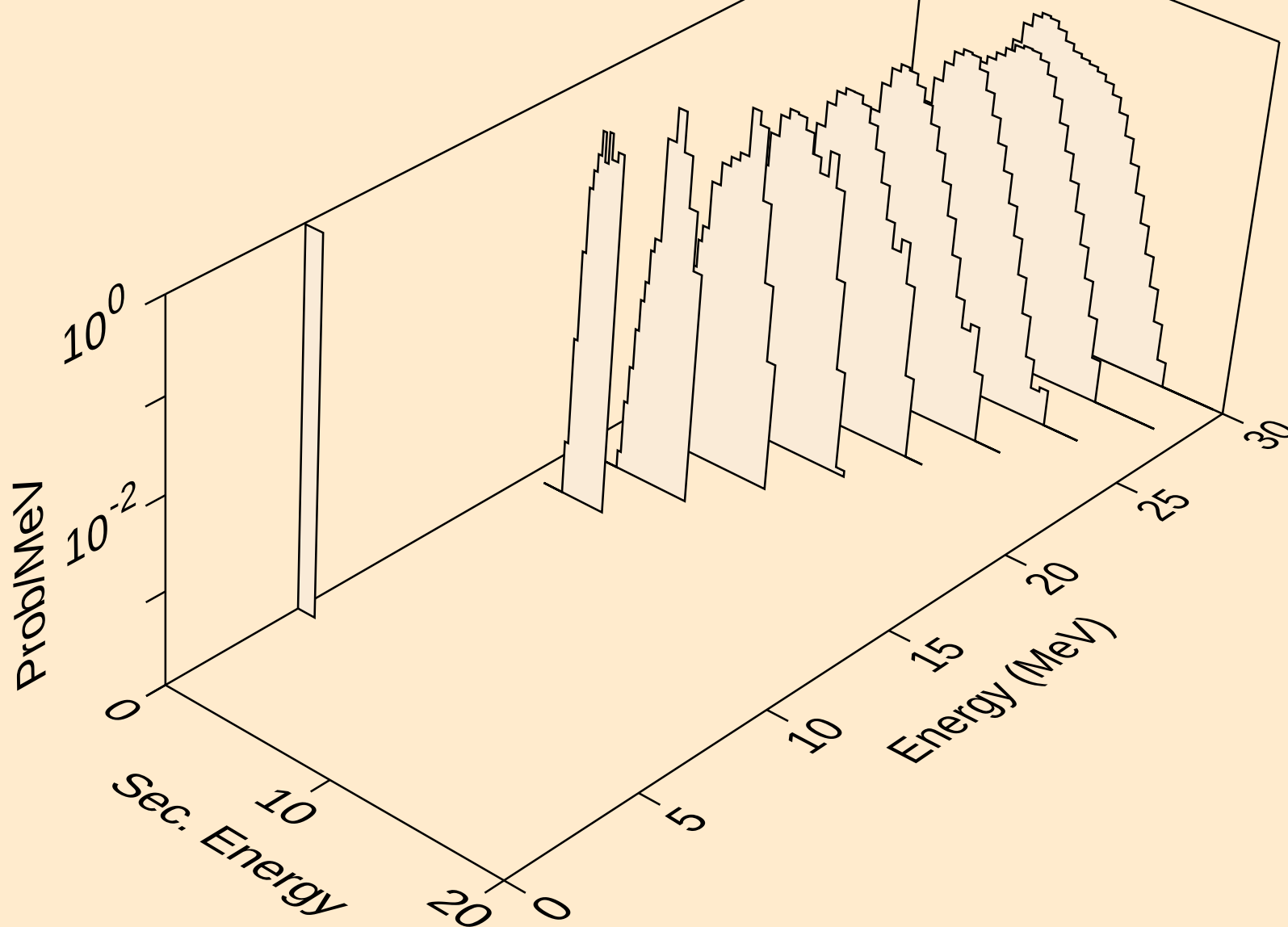
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deuterons from (p,d)



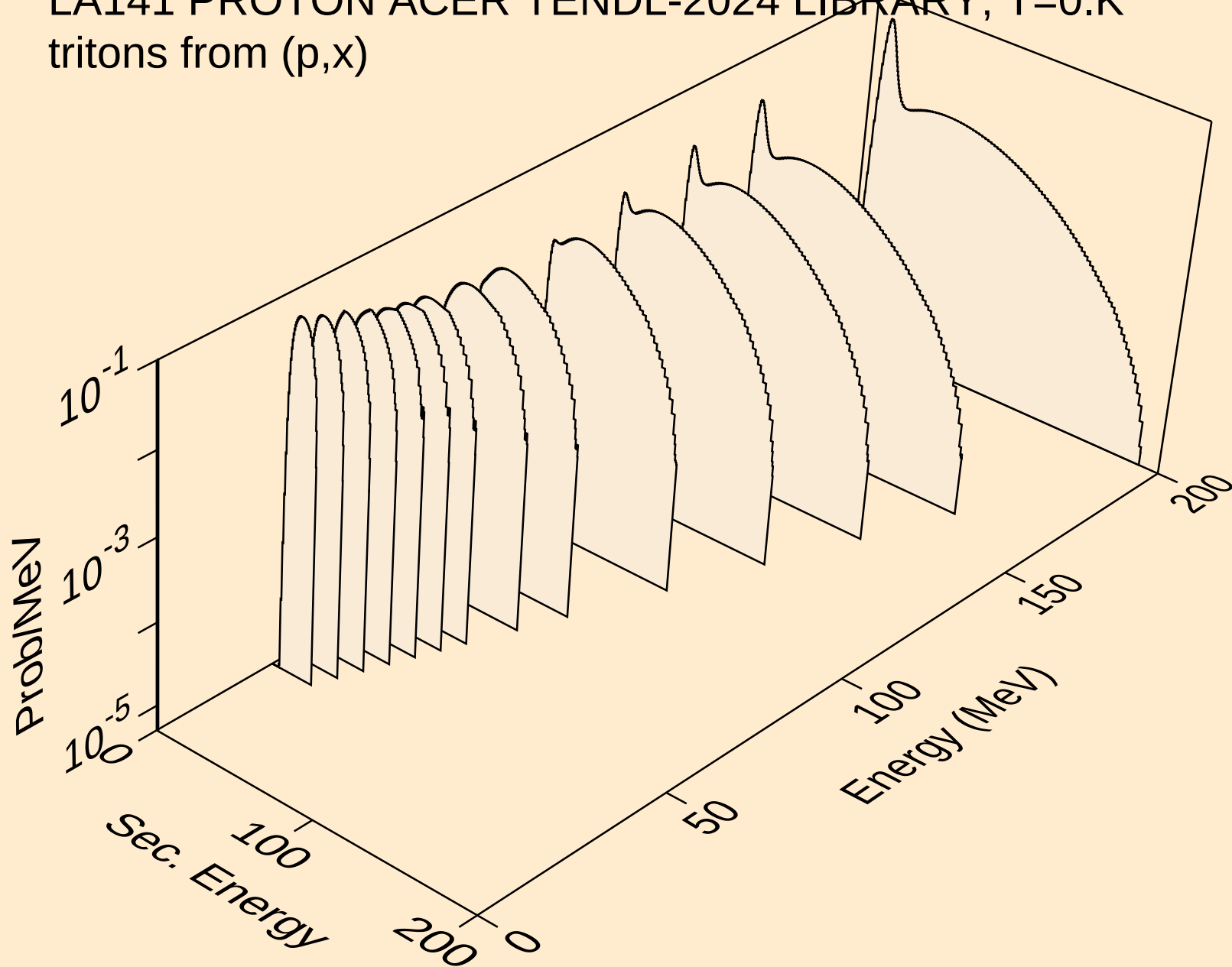
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deuterons from (p,pd)



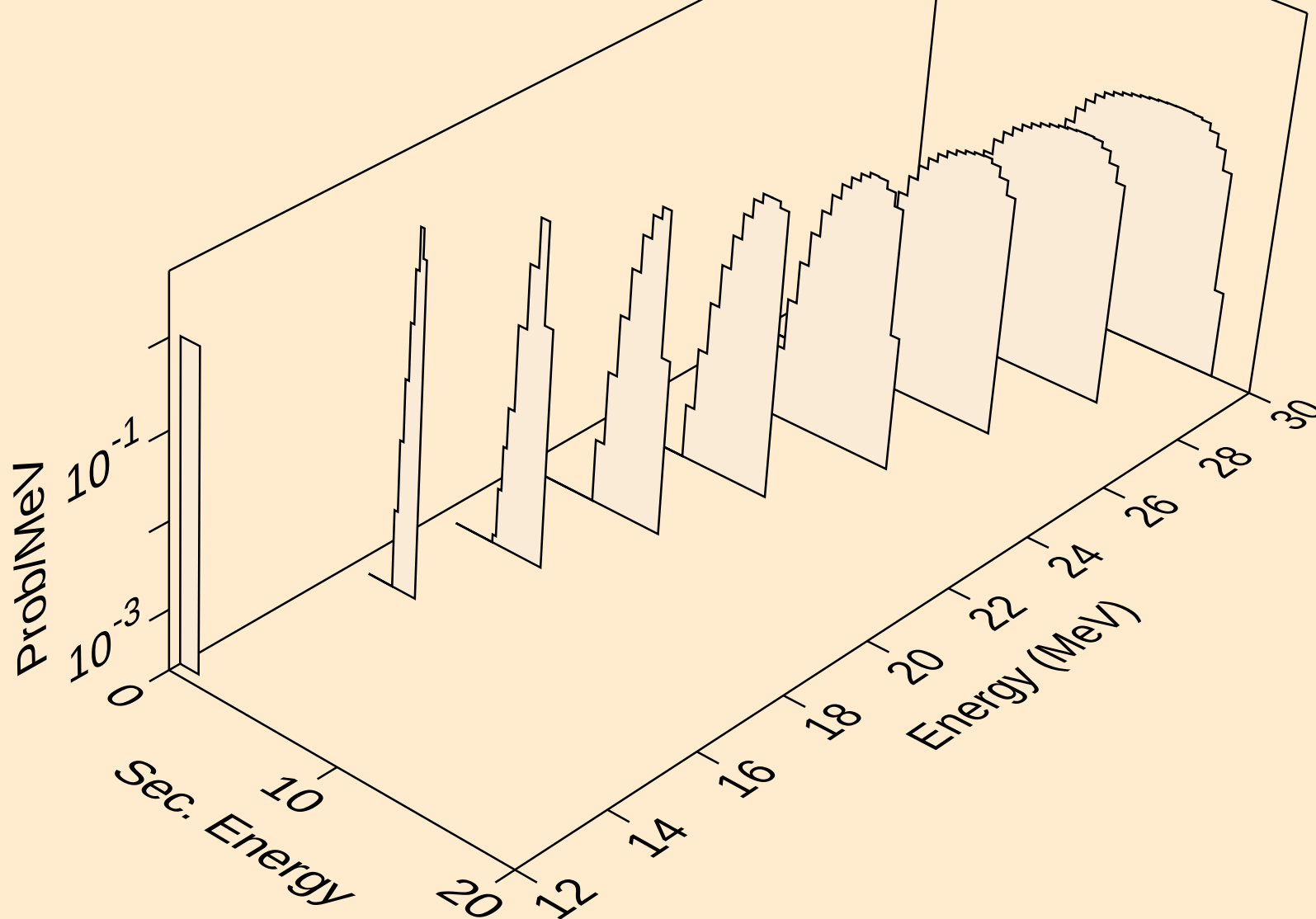
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deuterons from (p,da)



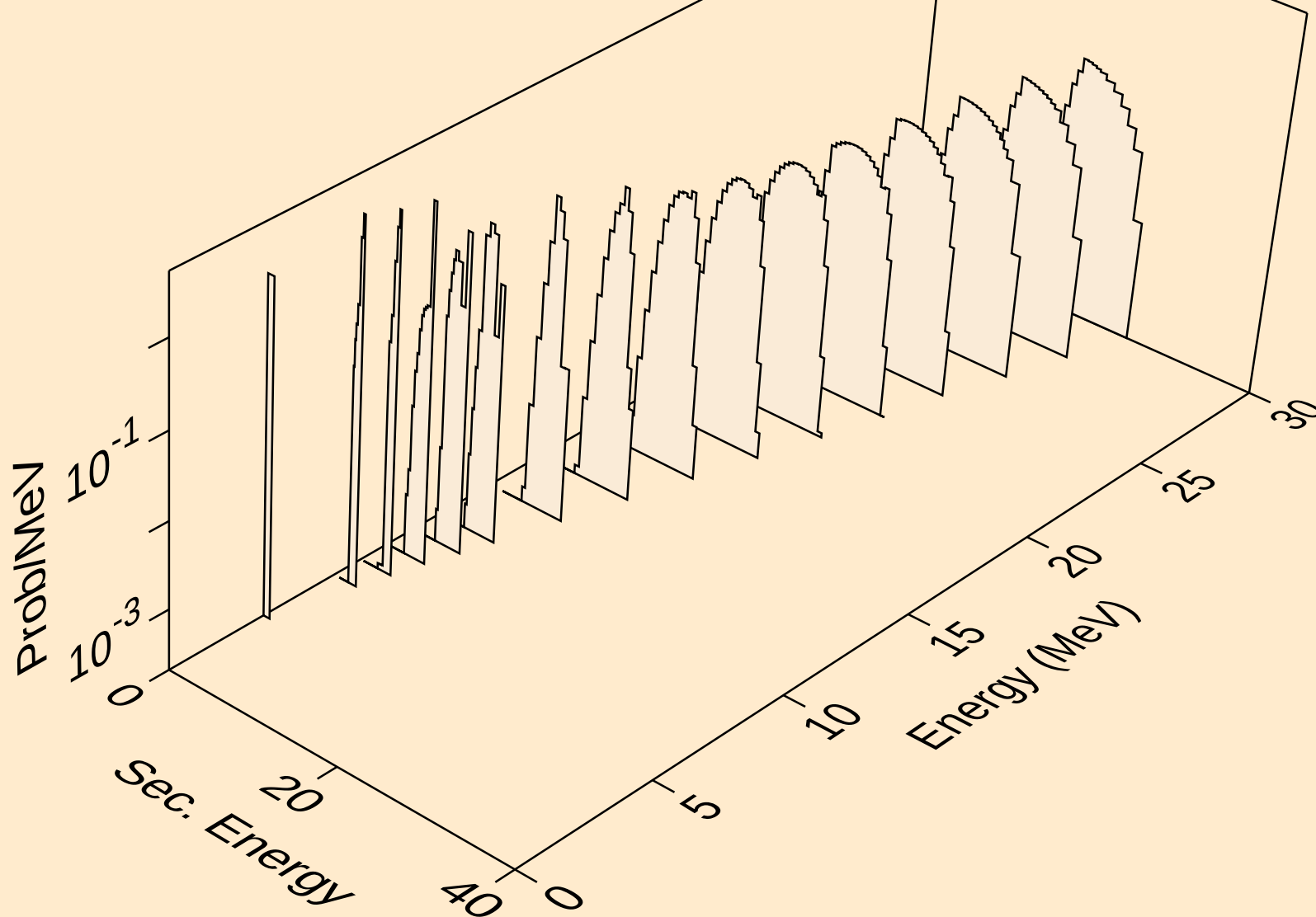
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tritons from (p,x)



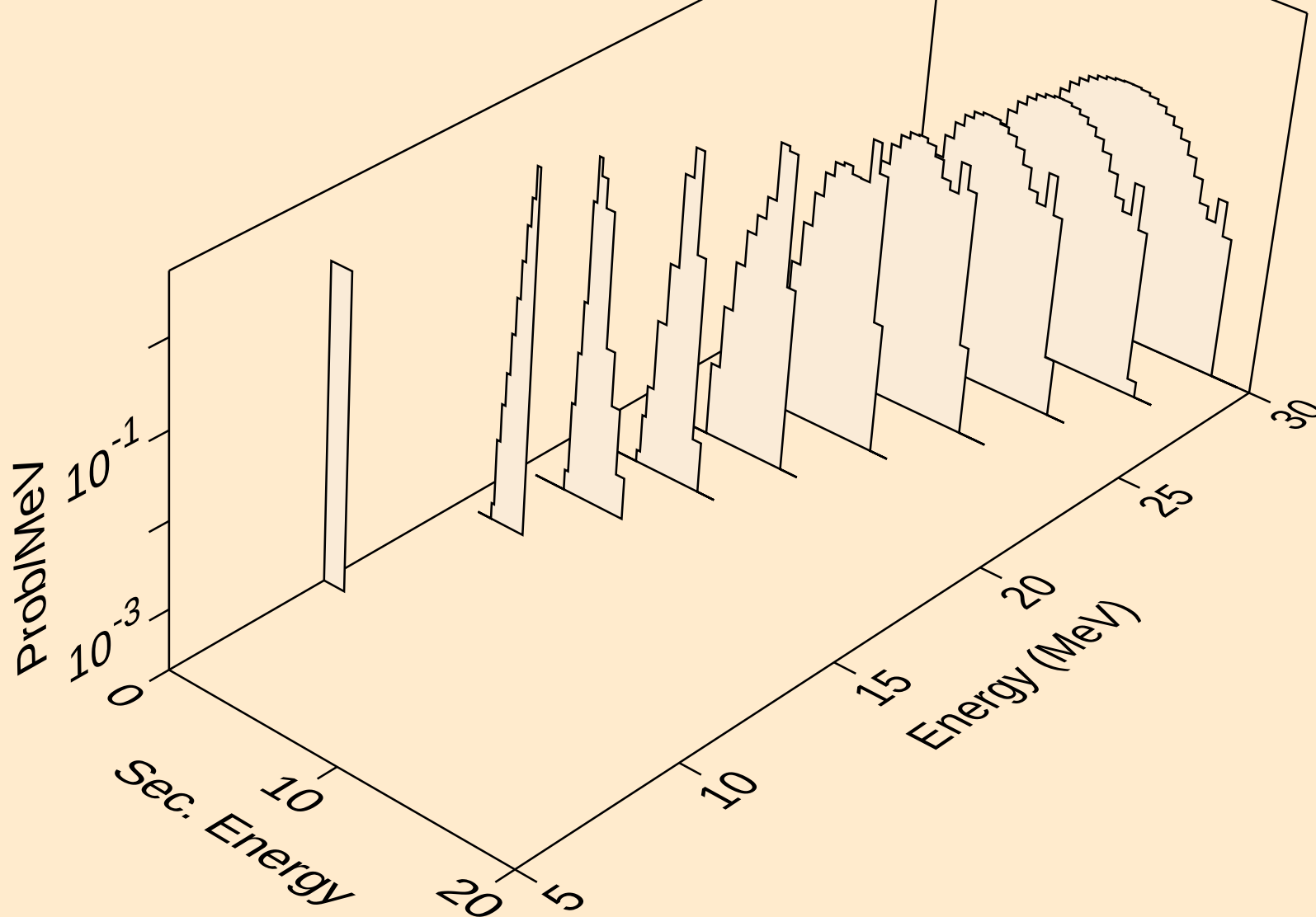
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tritons from (p,n*)t



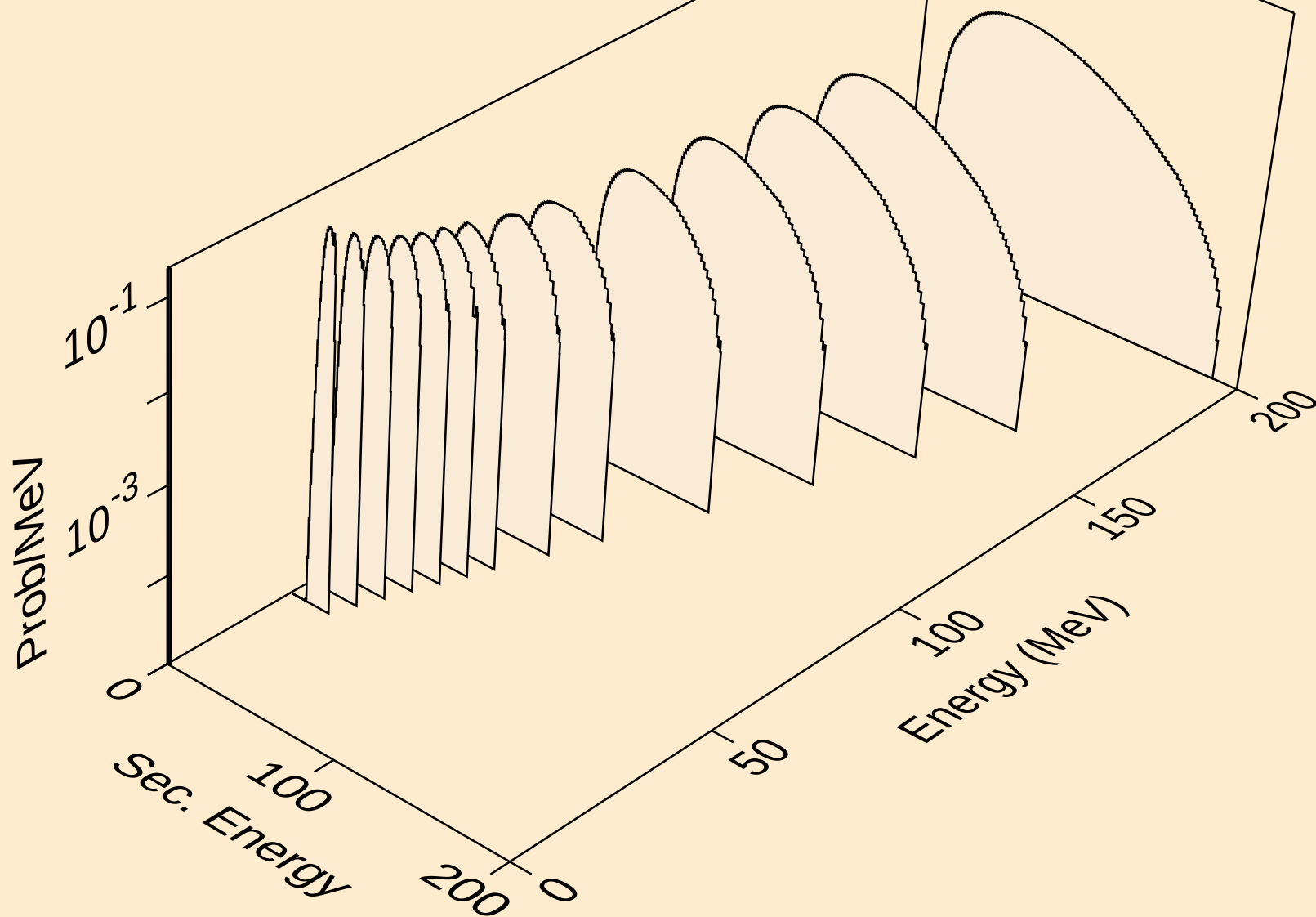
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tritons from (p,t)



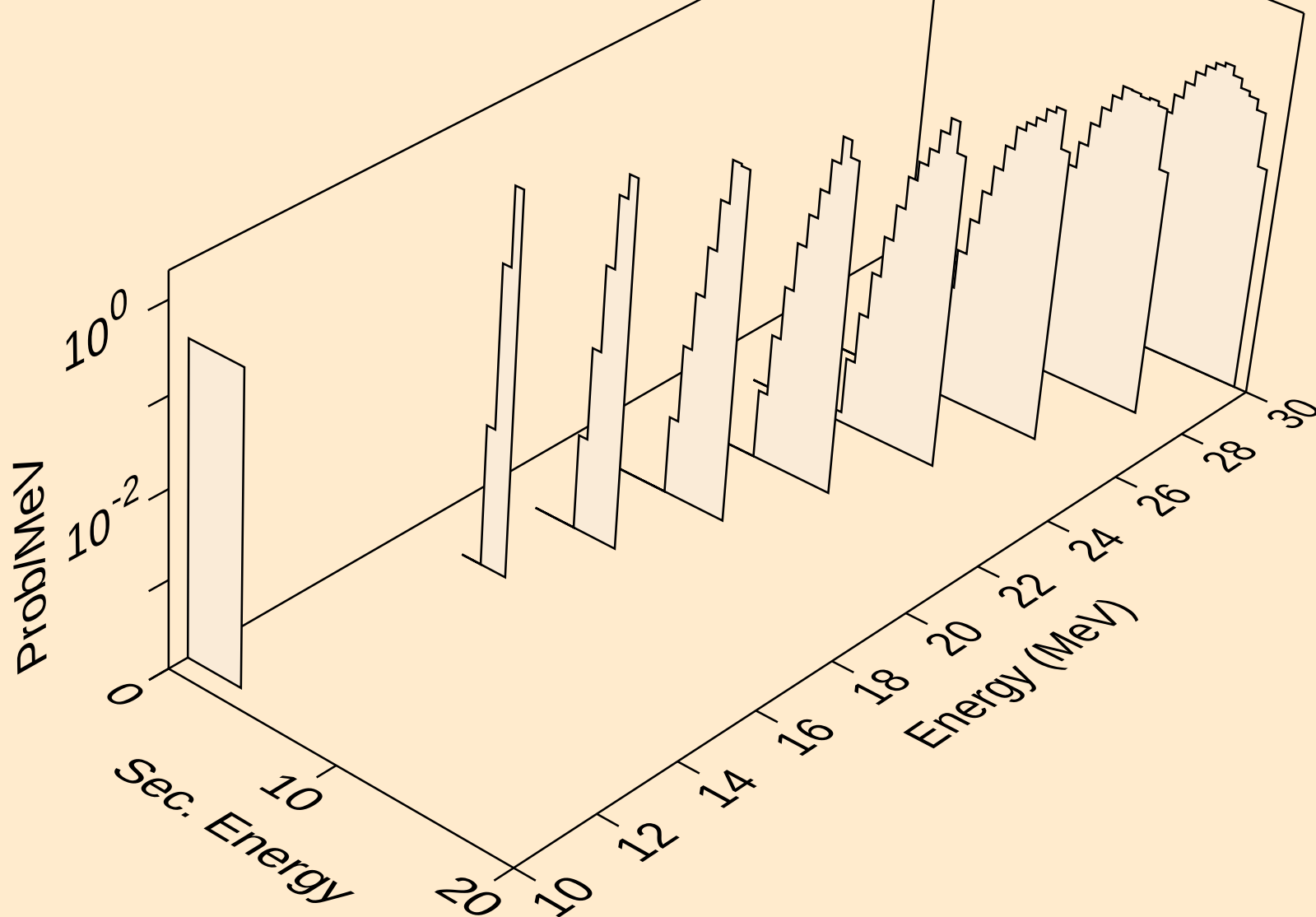
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tritons from (p,pt)



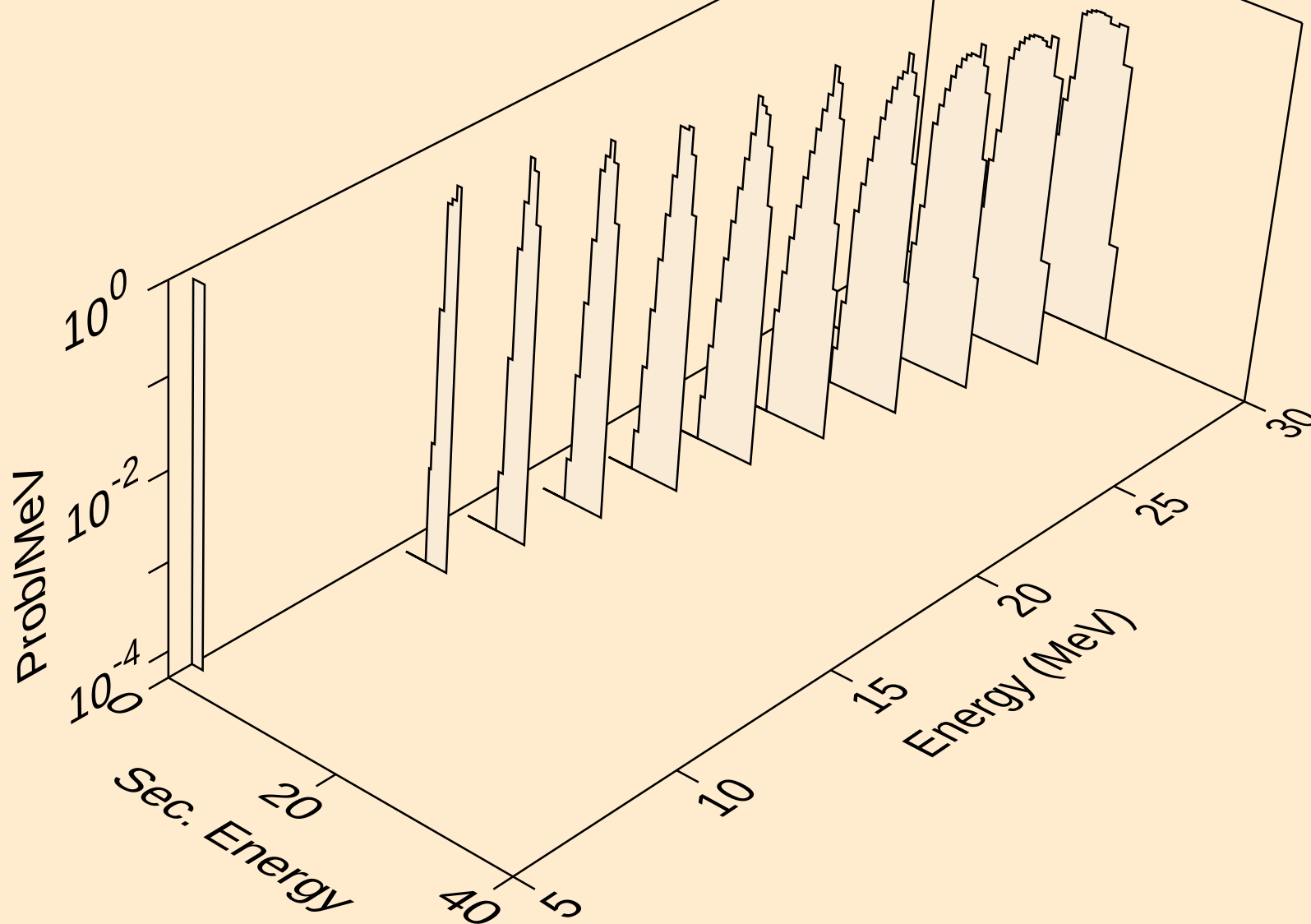
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he3s from (p,x)



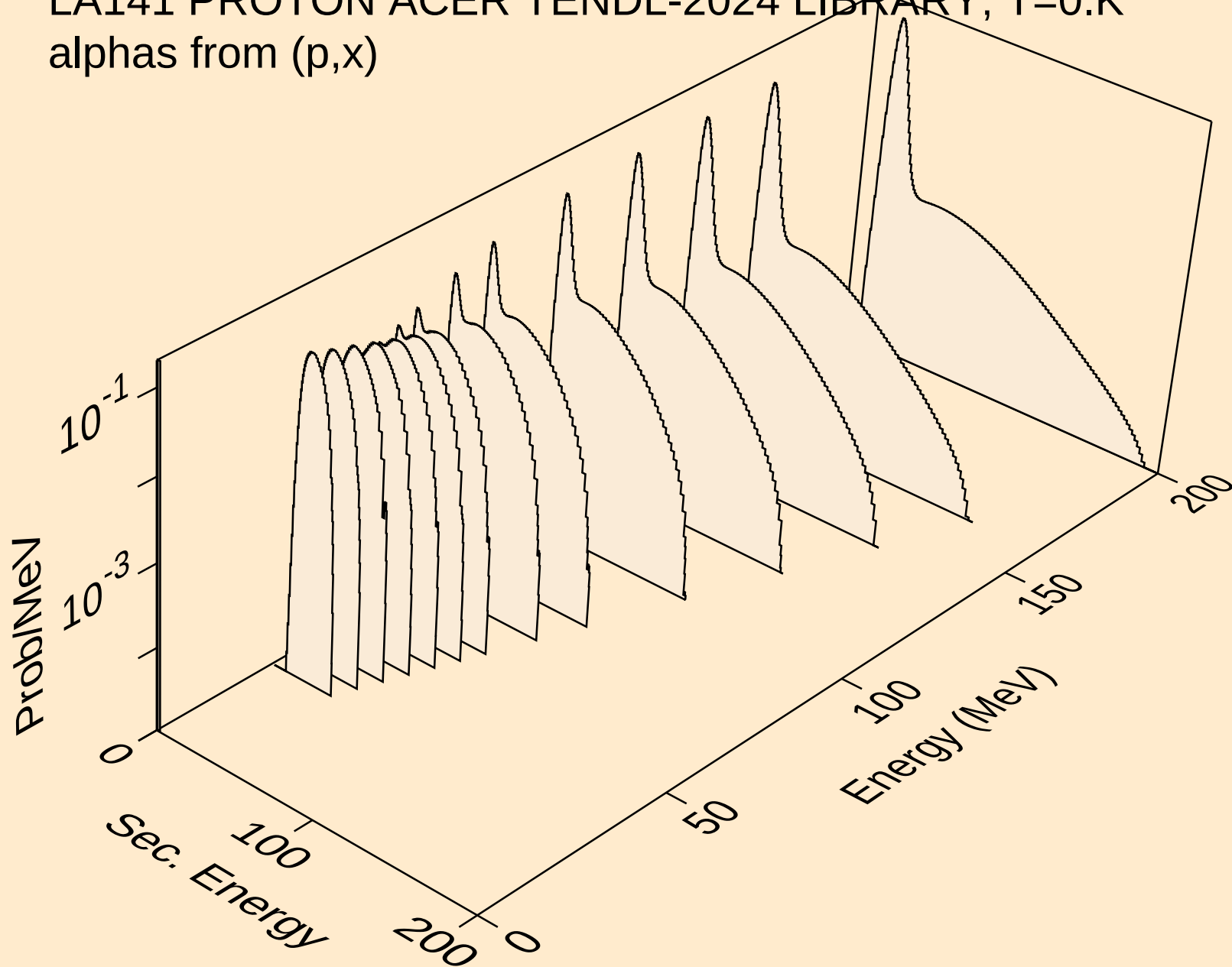
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he3s from (p,n*)he3



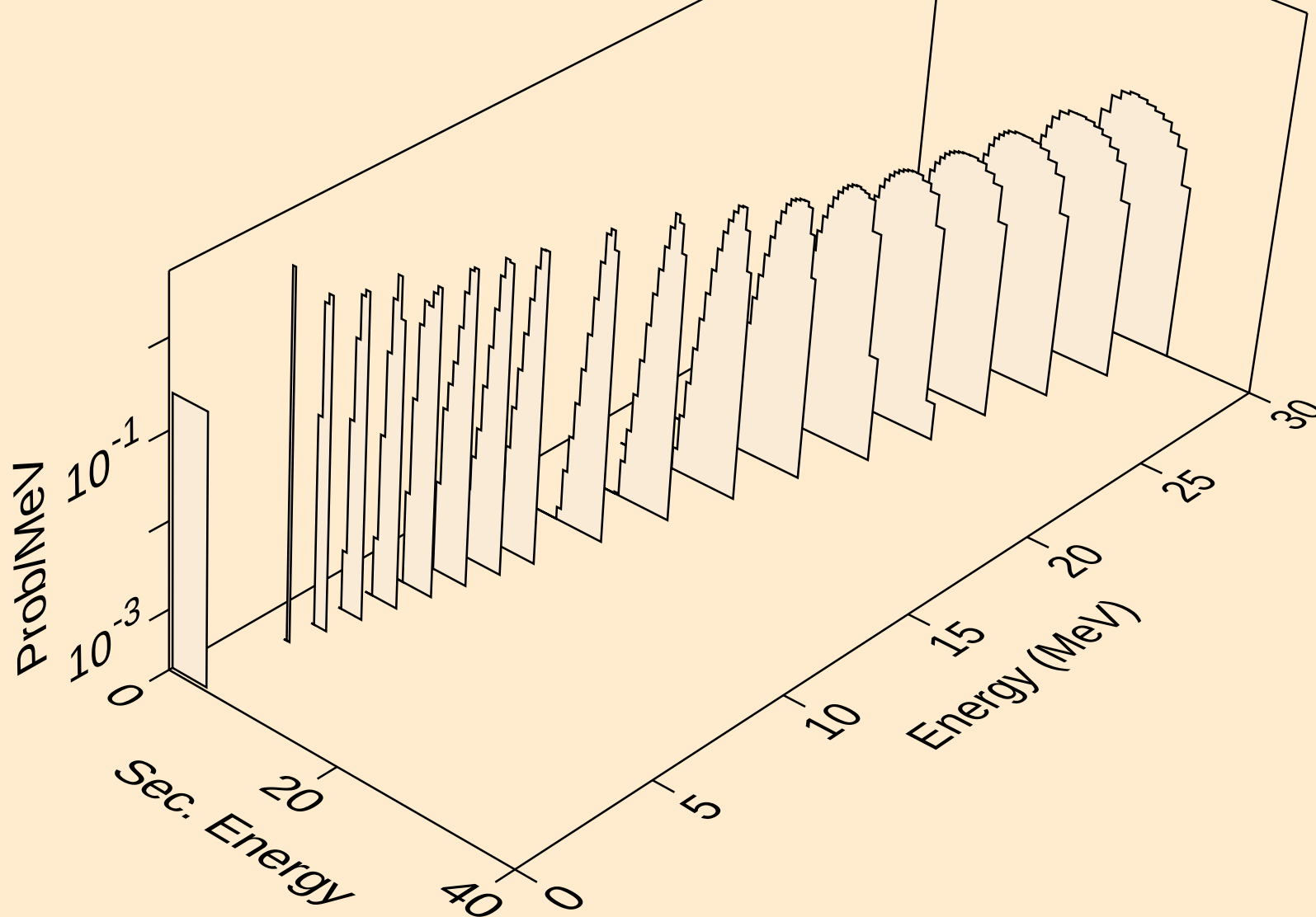
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he3s from (p,he3)



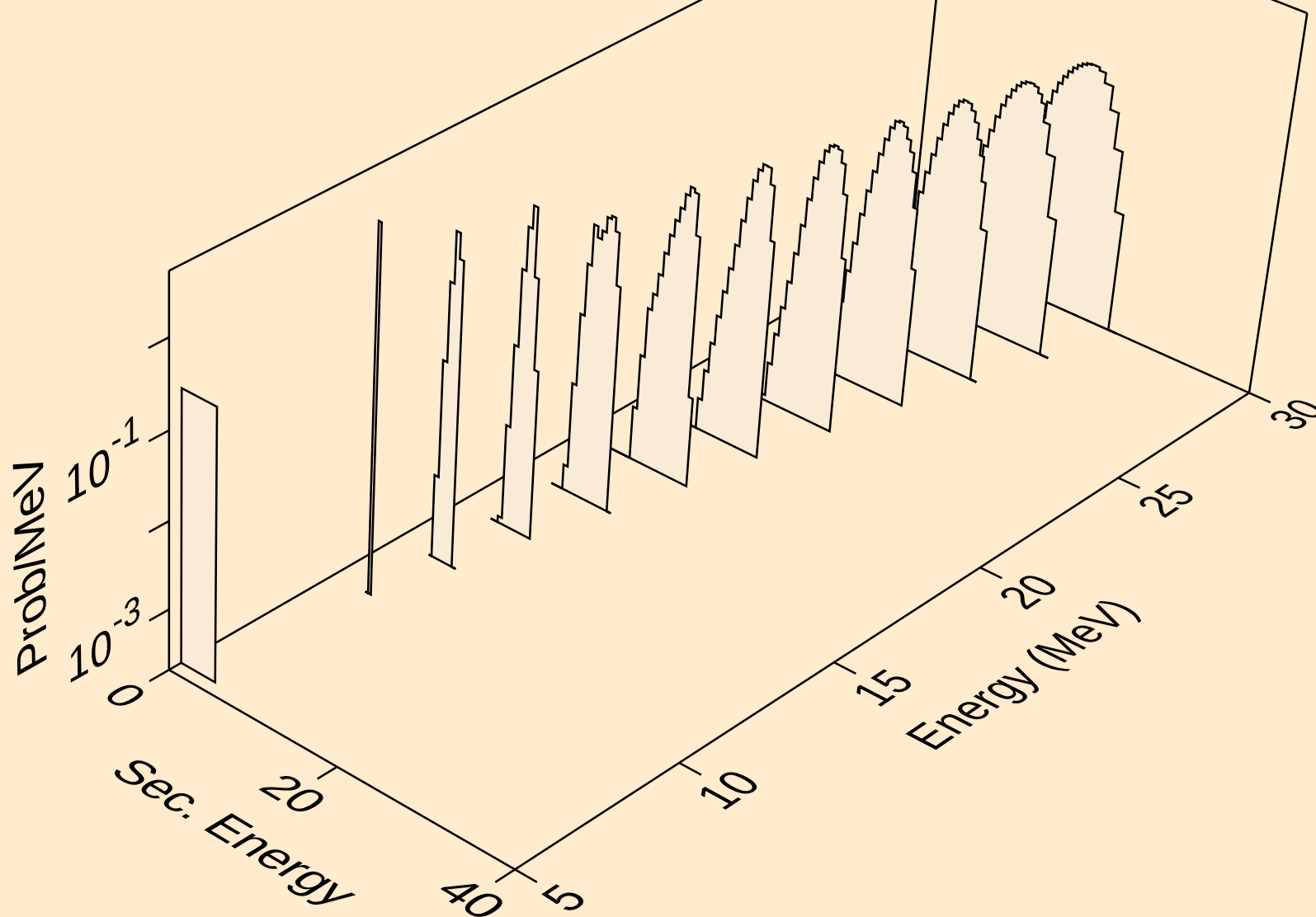
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



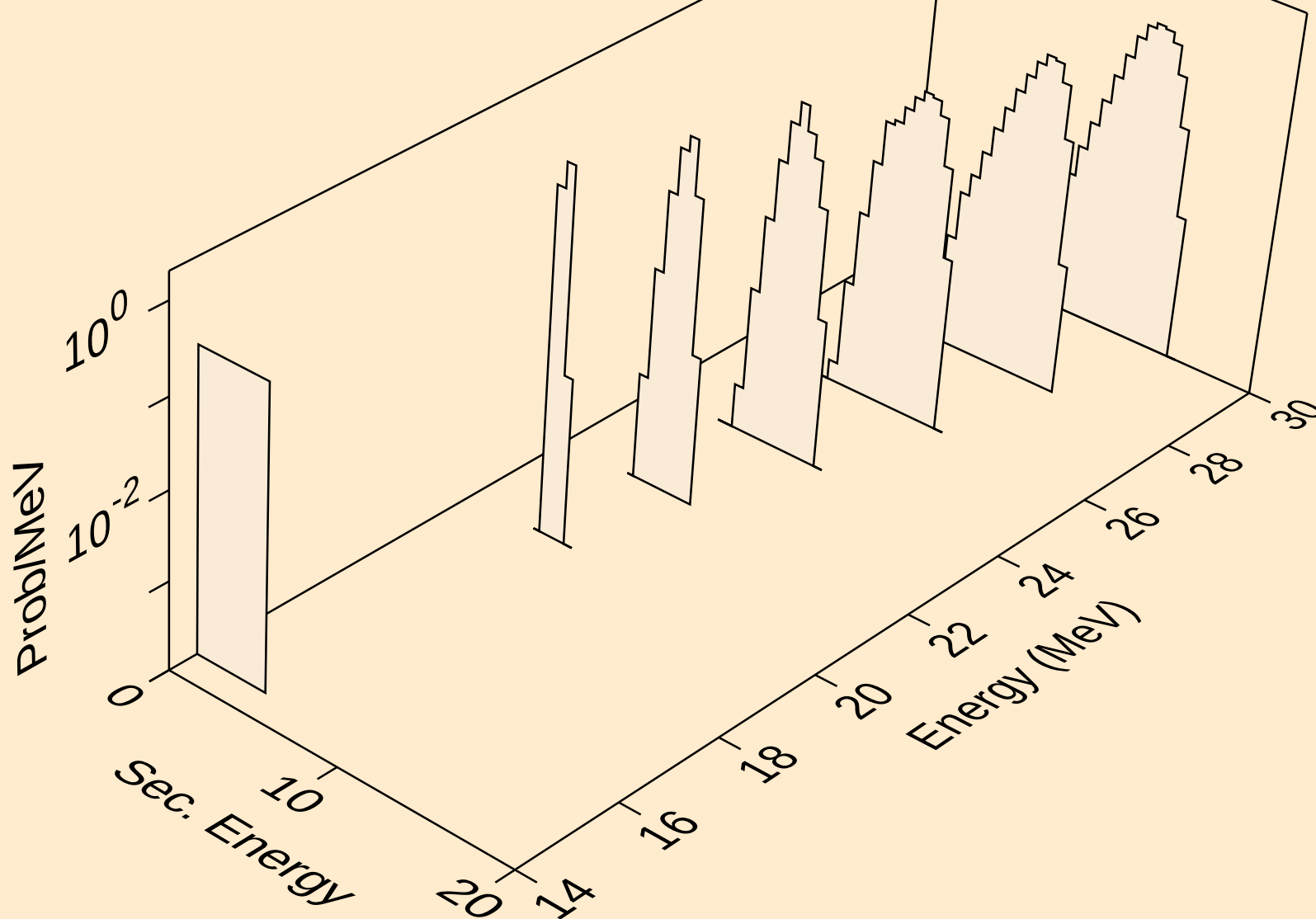
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



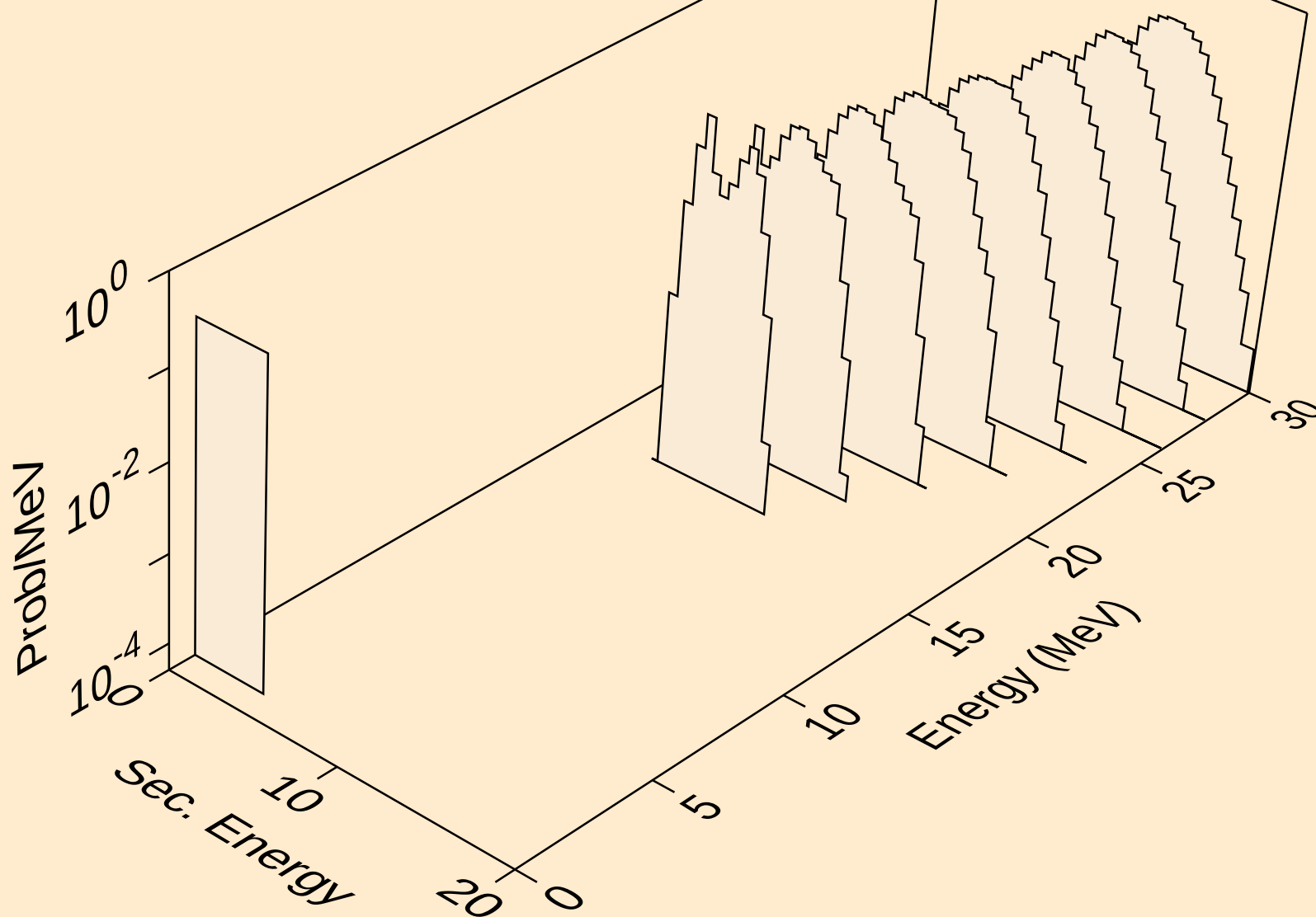
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



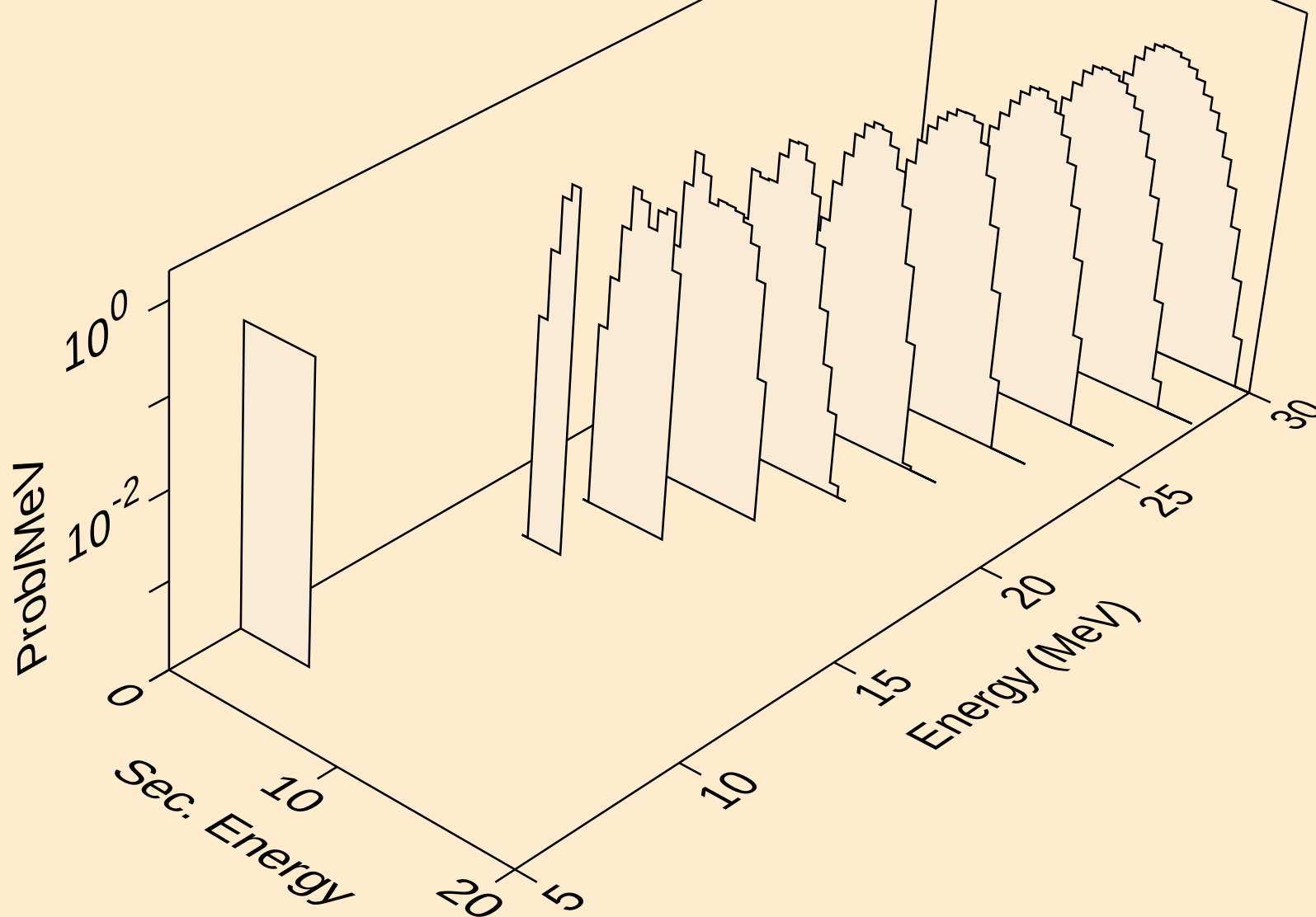
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alphas from (p,3n)a



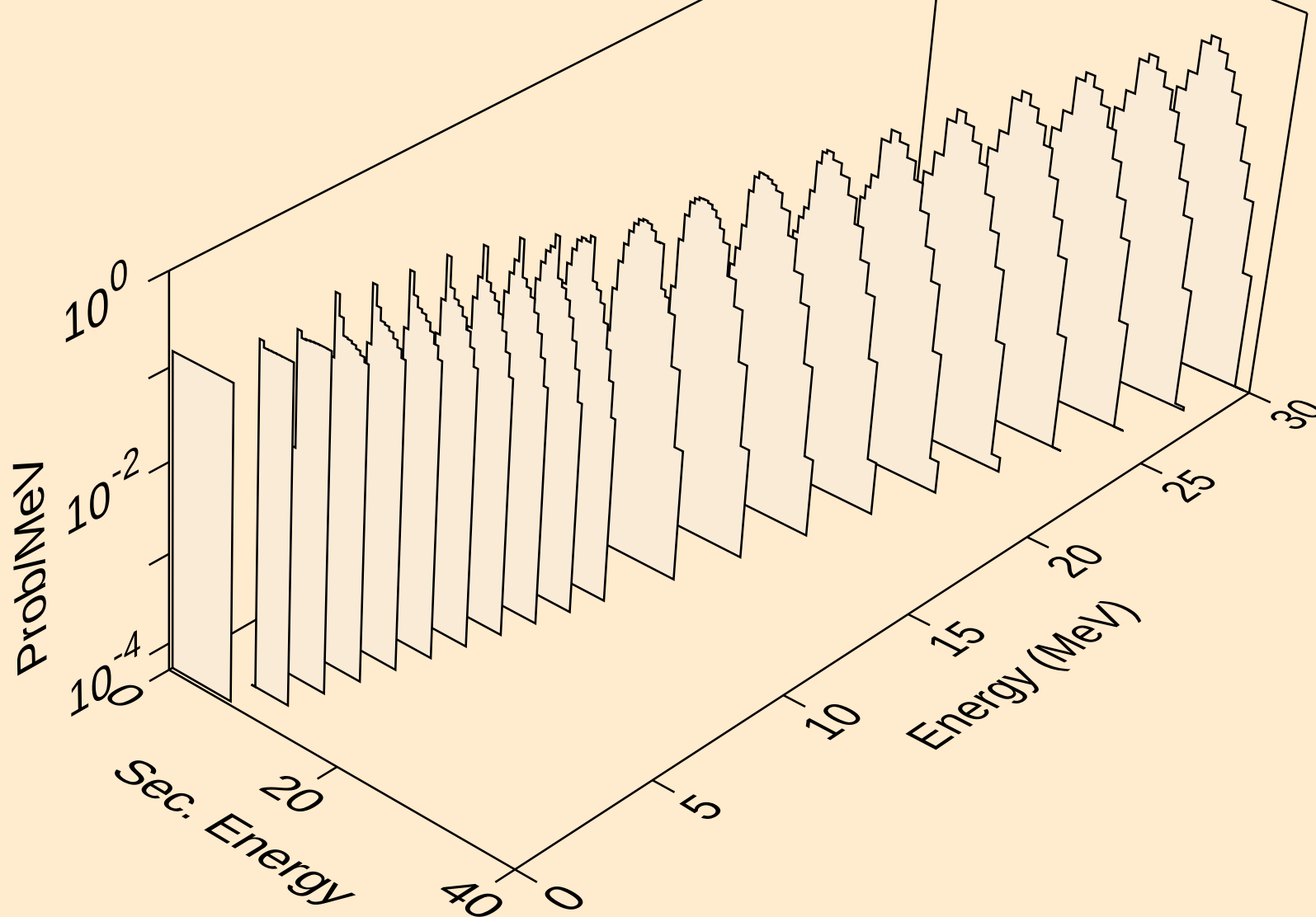
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alphas from (p,n*)2a



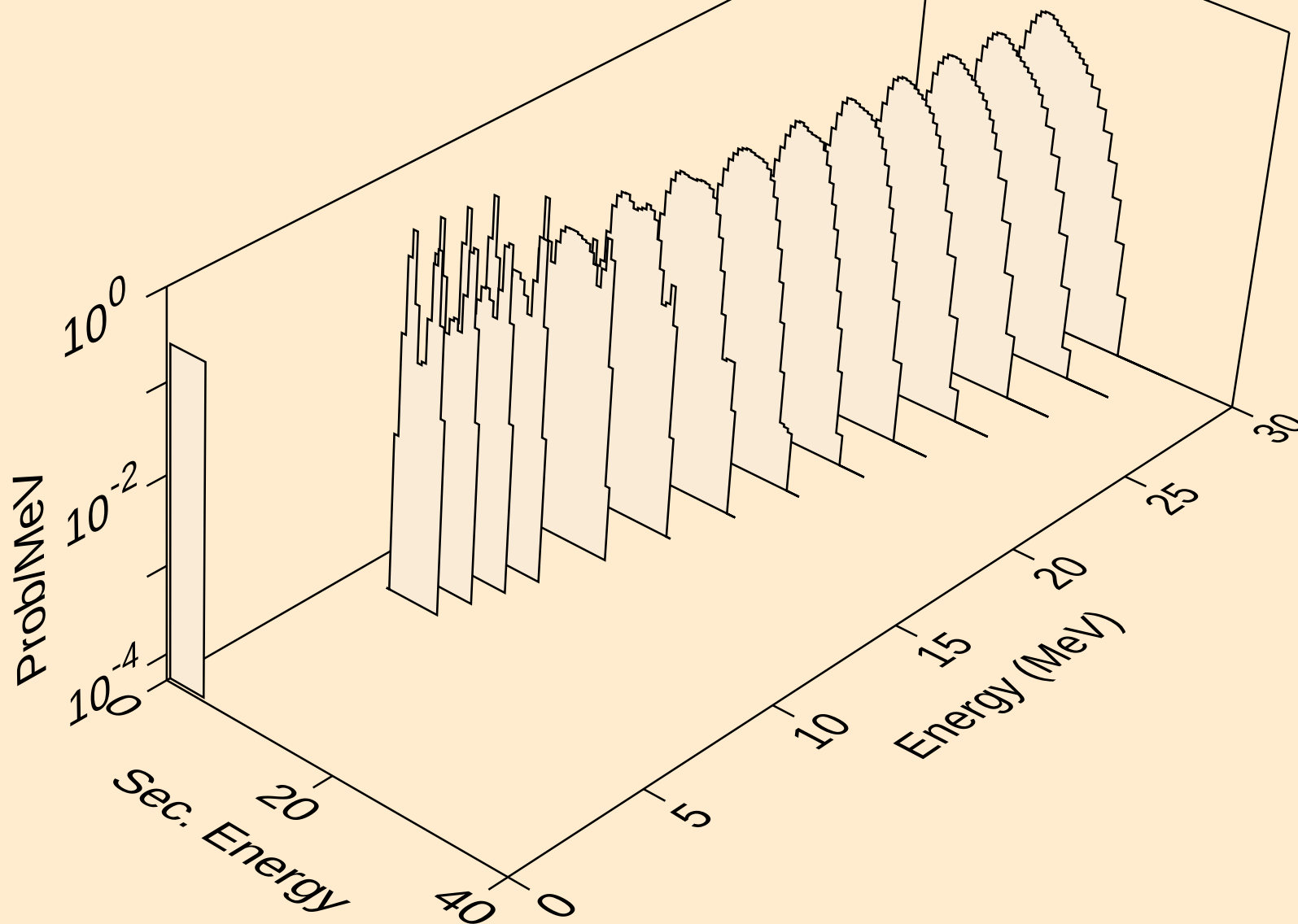
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



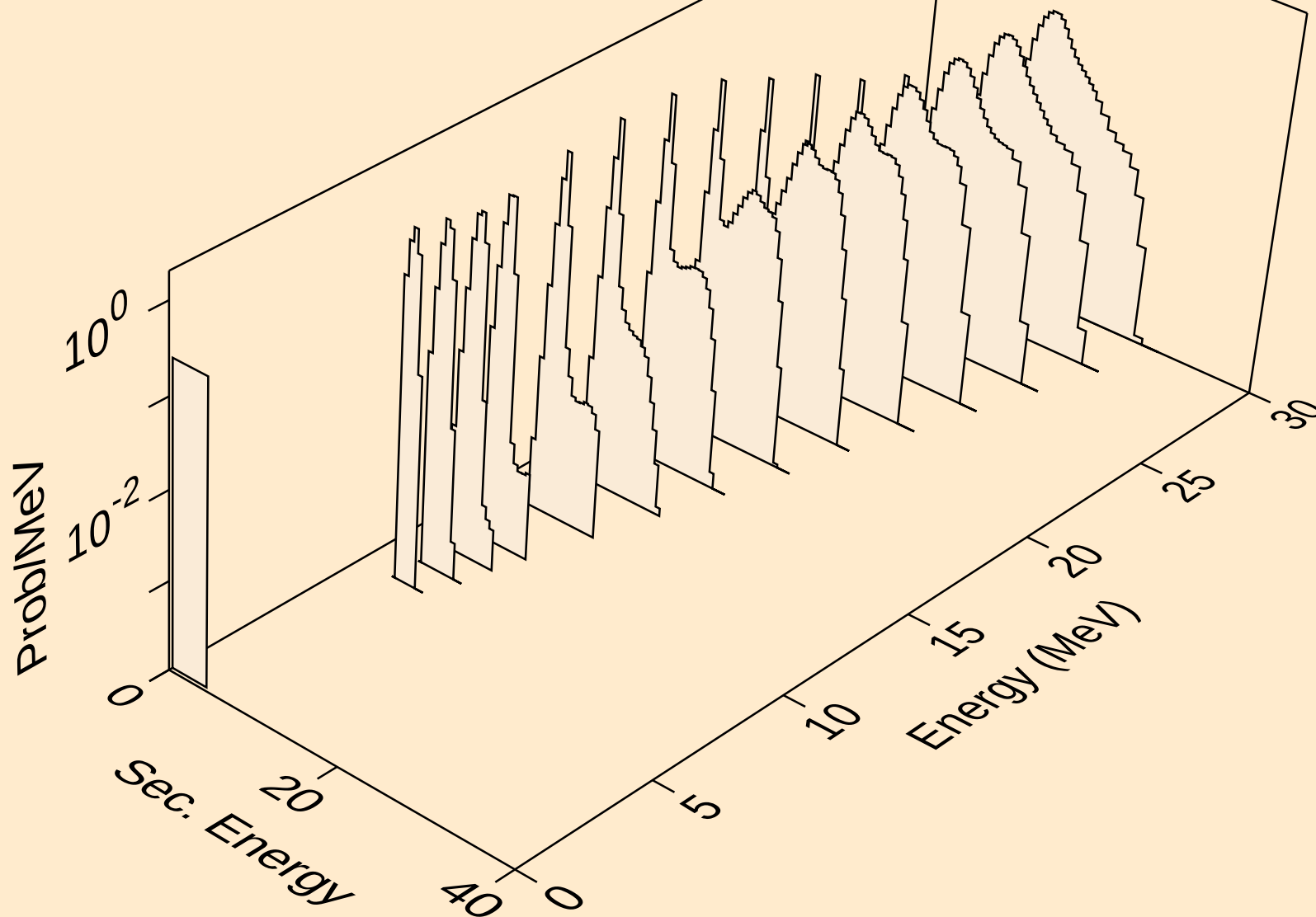
LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



LA141 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

