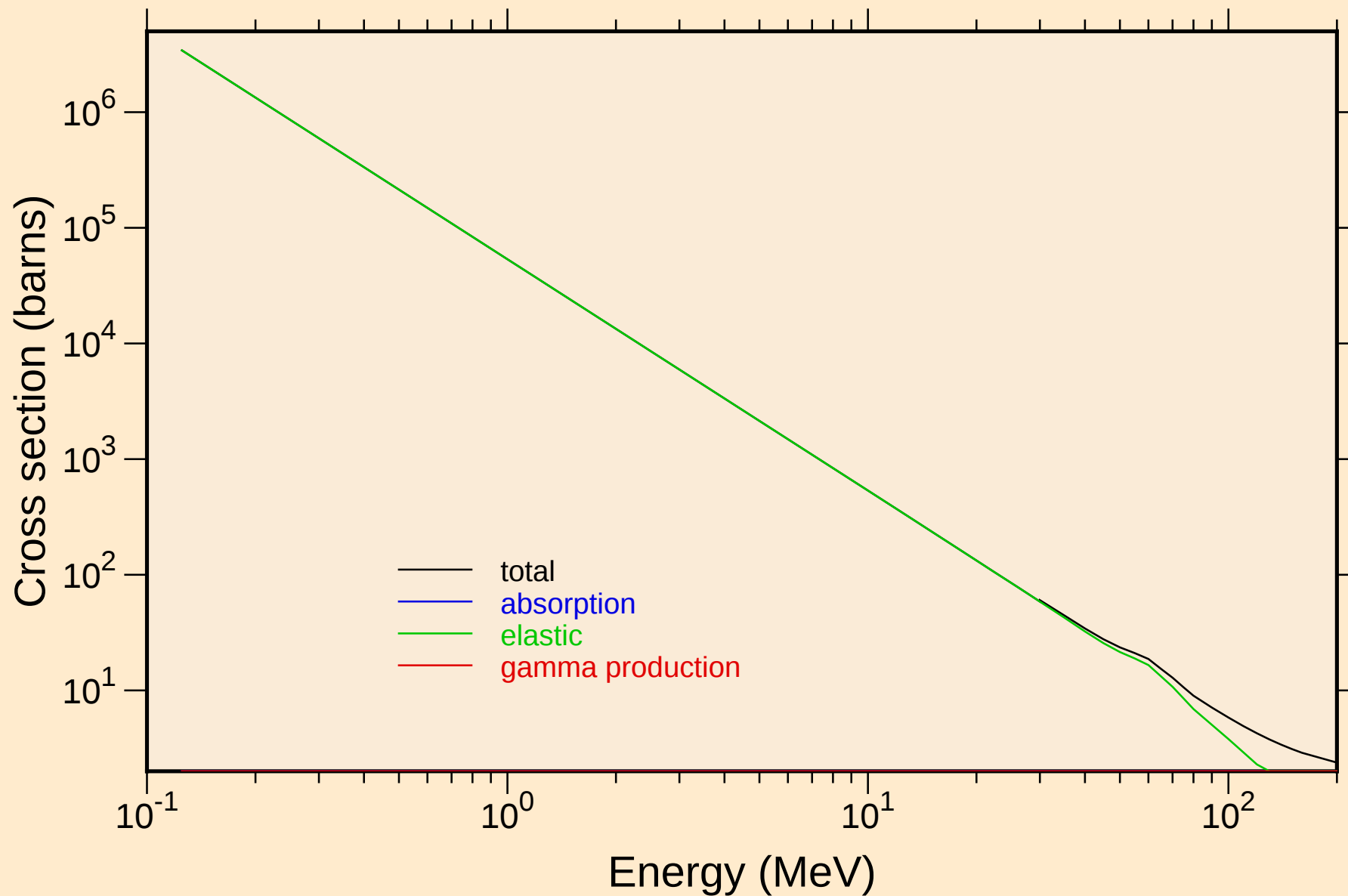


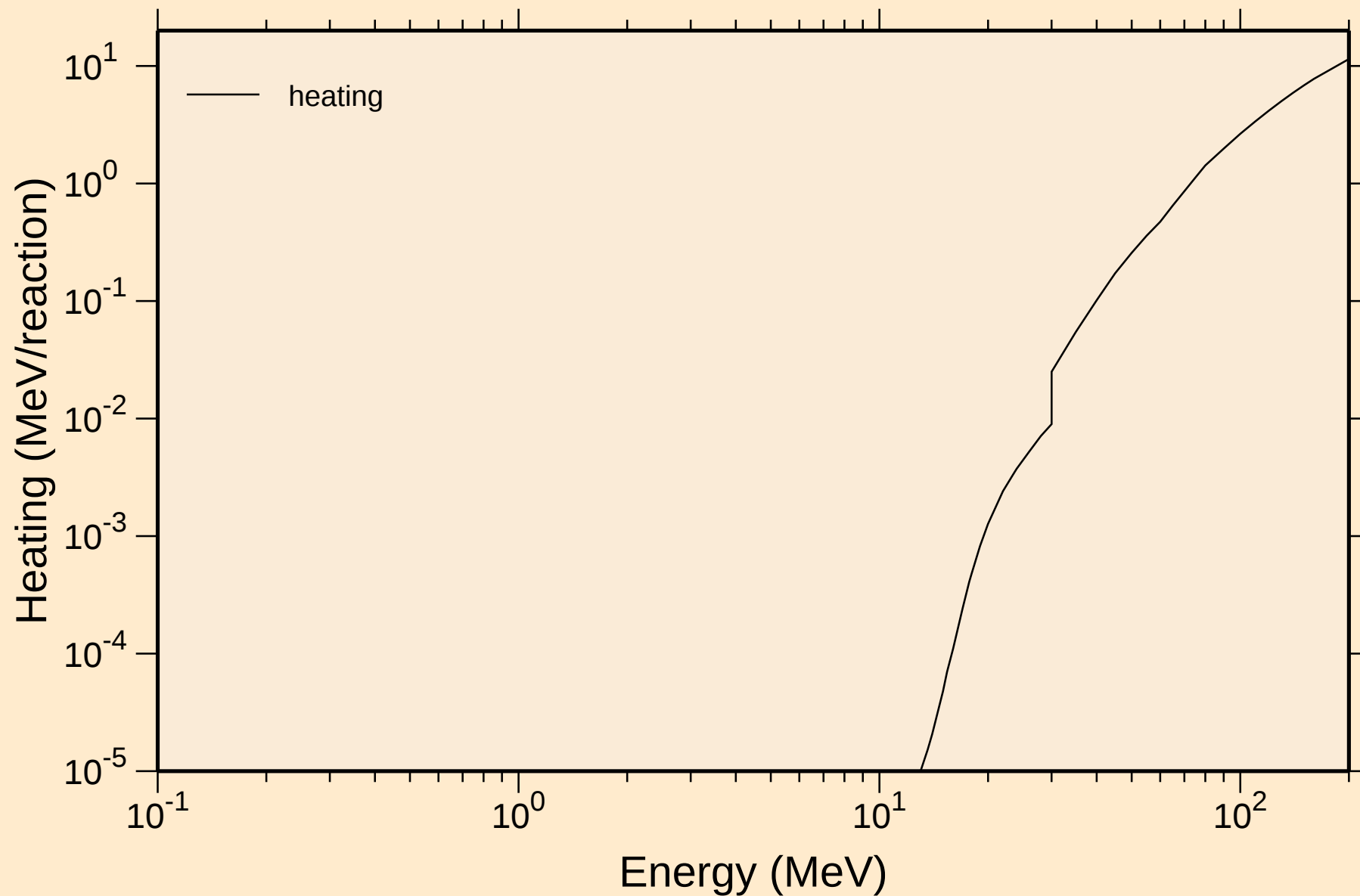
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



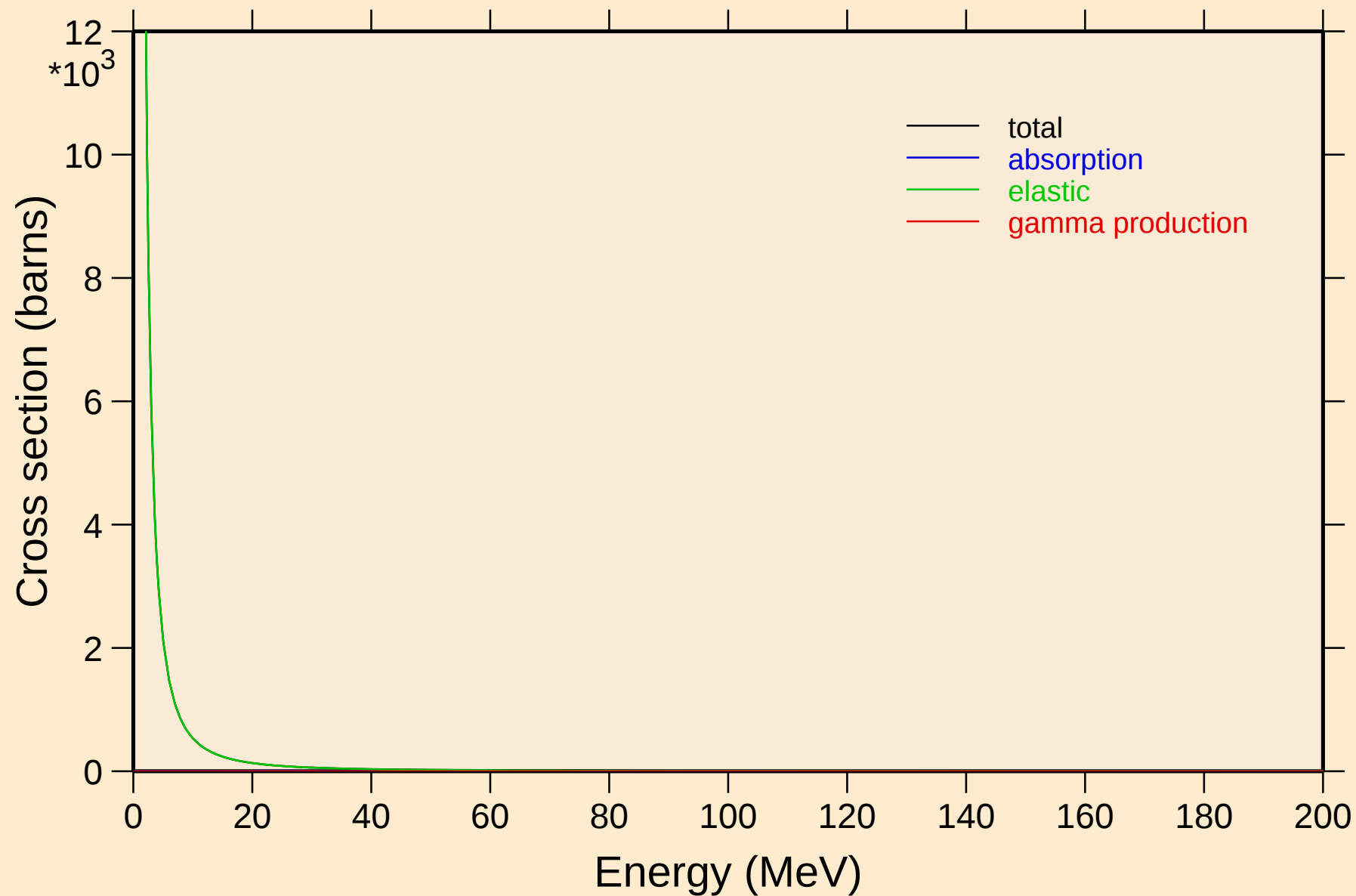
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



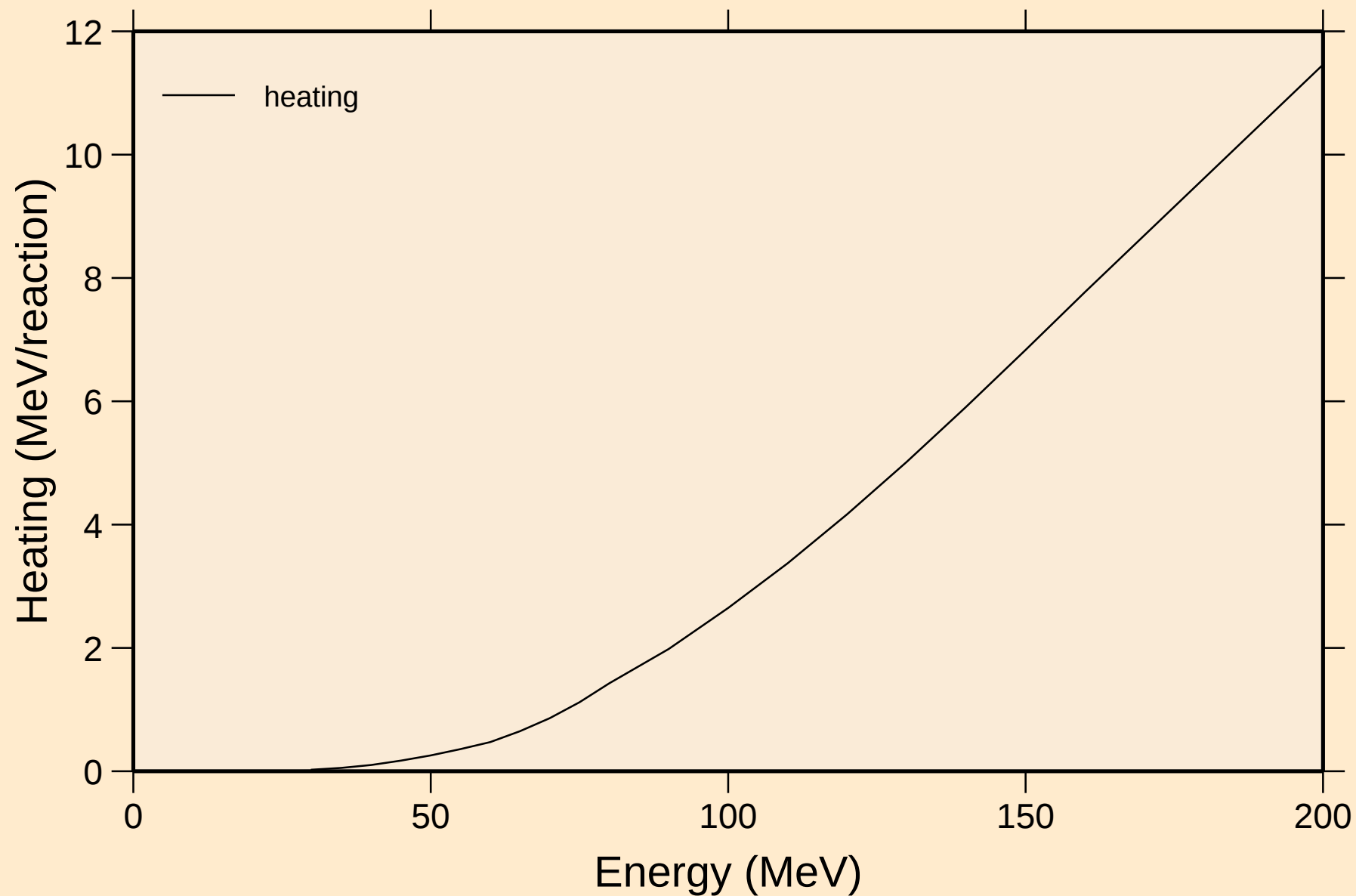
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



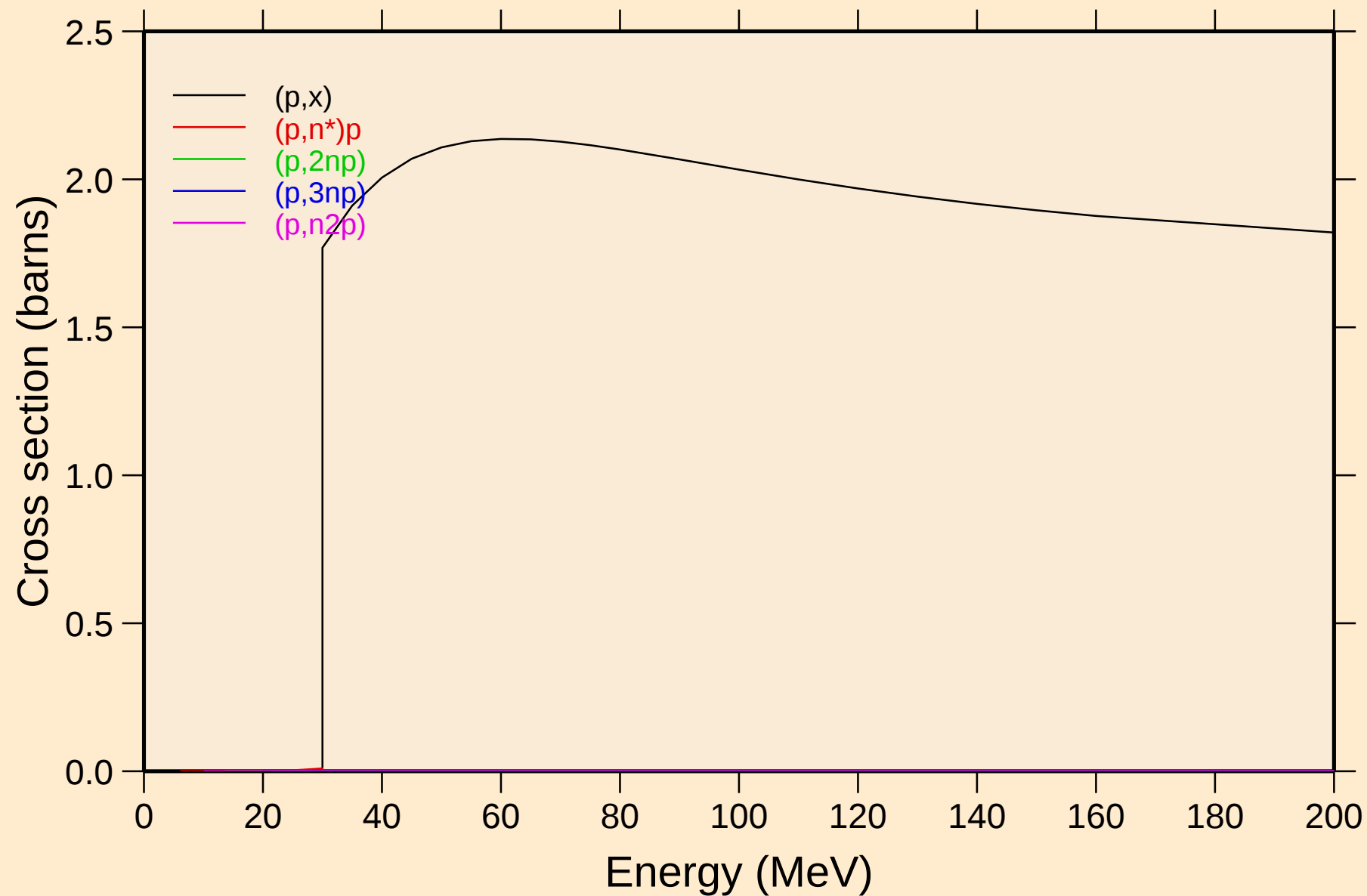
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



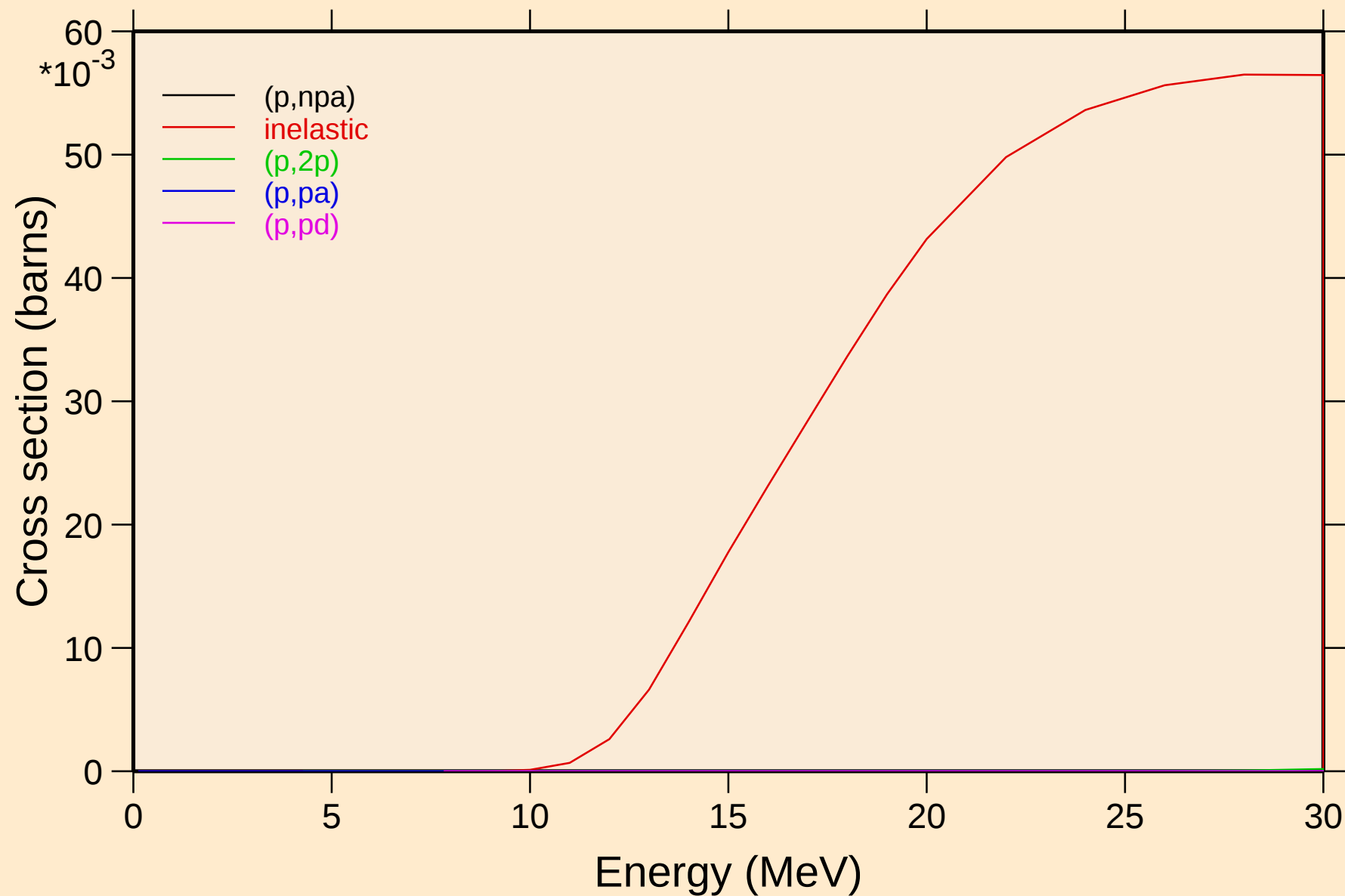
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

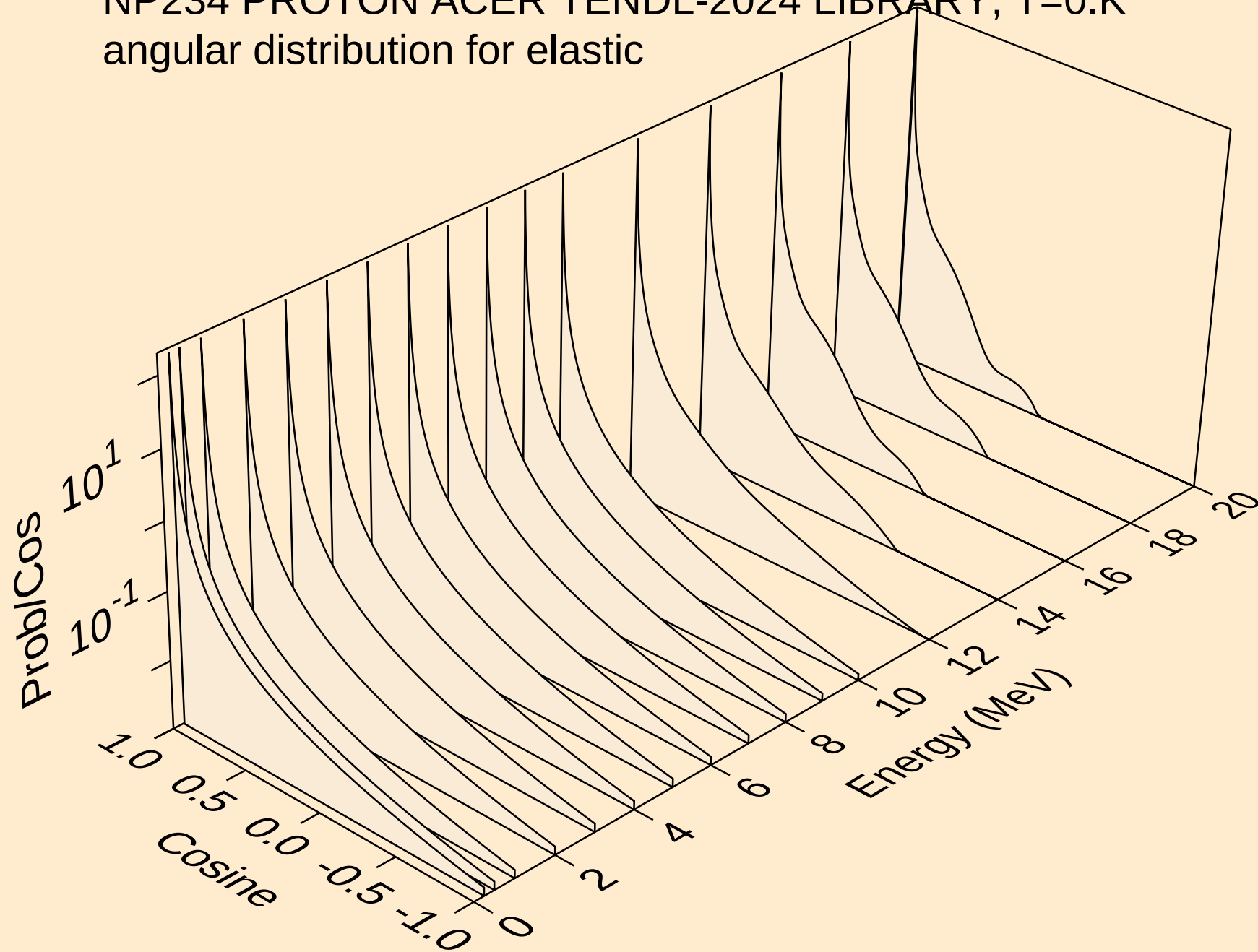


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

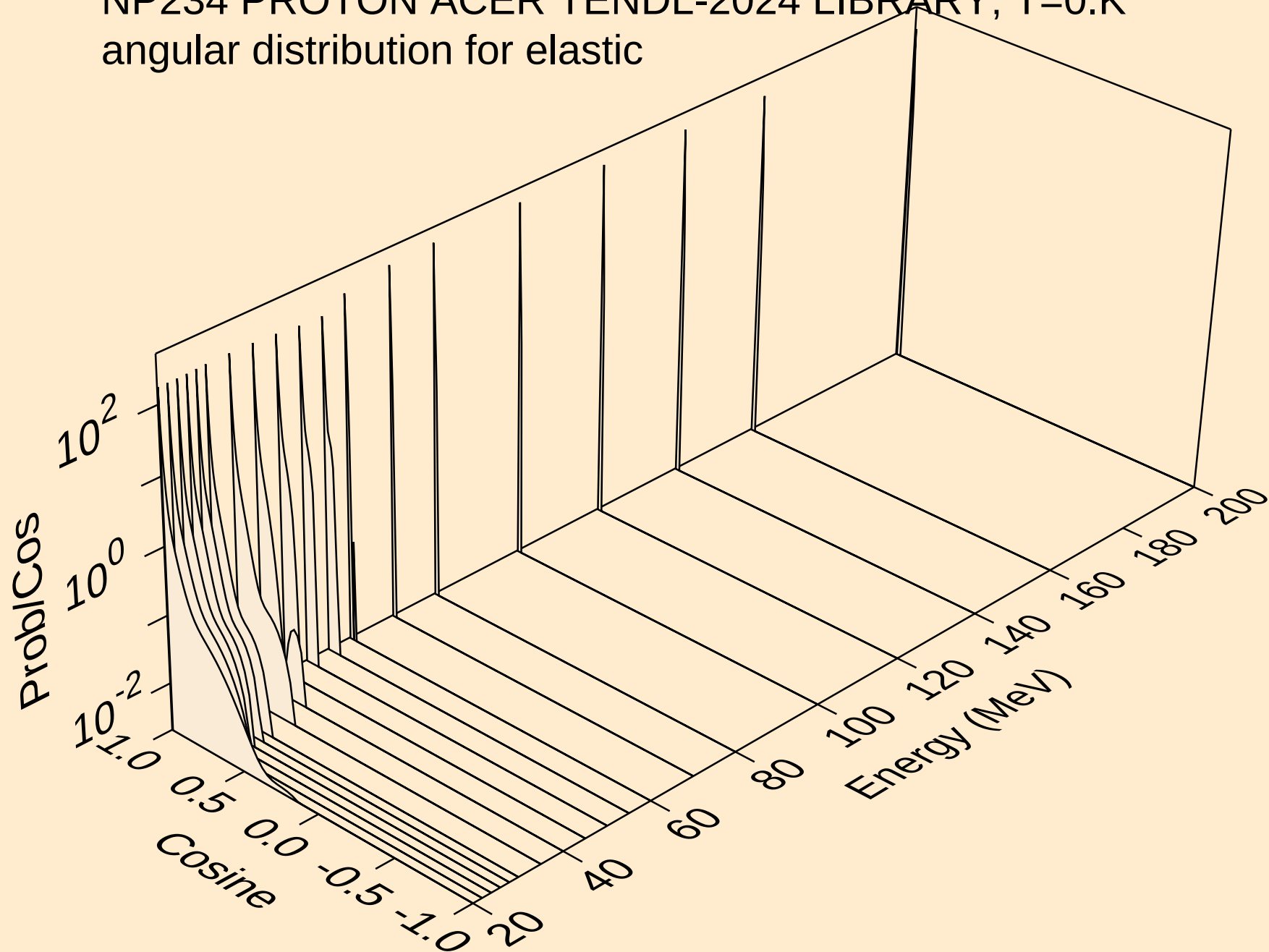
Threshold reactions



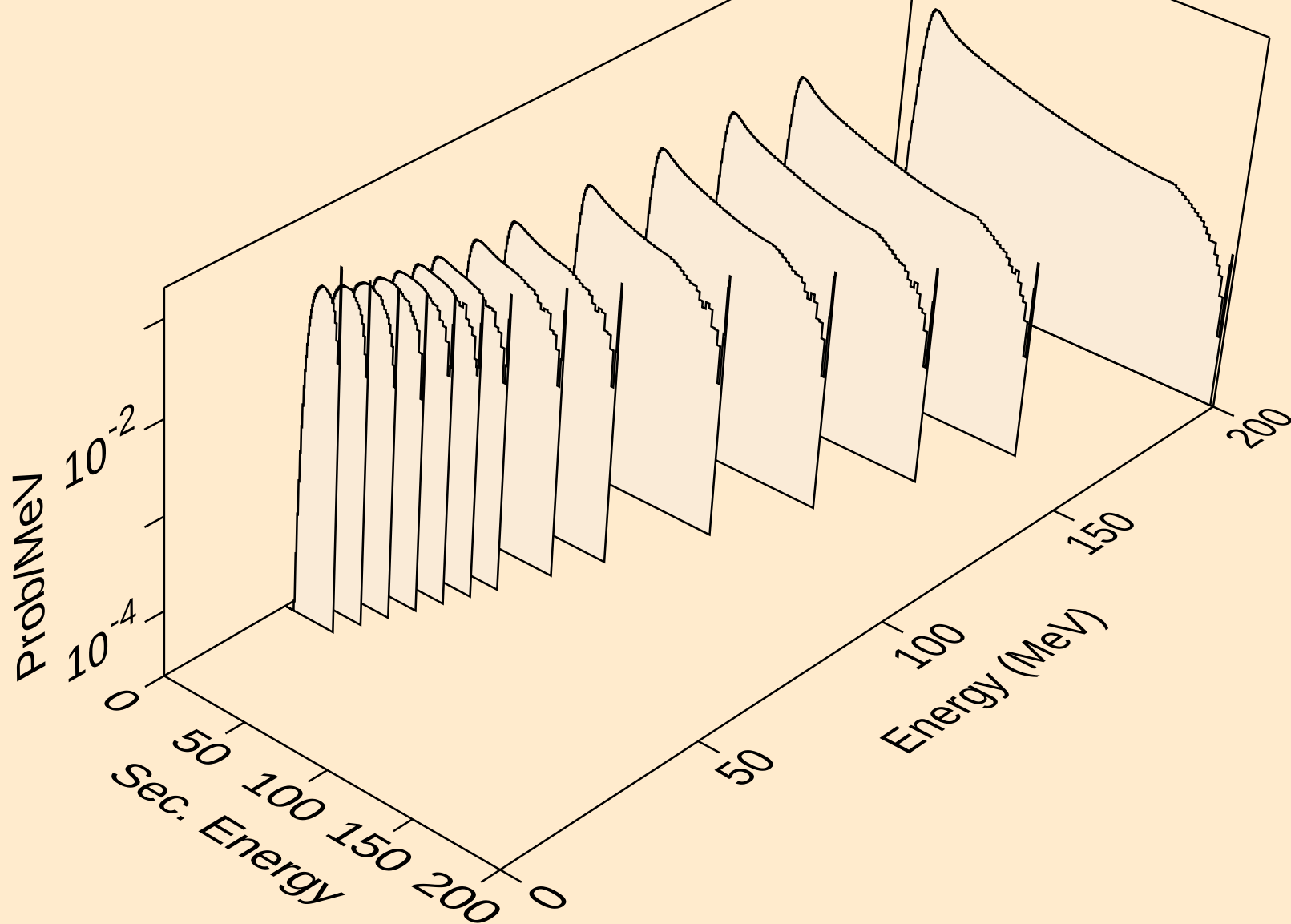
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

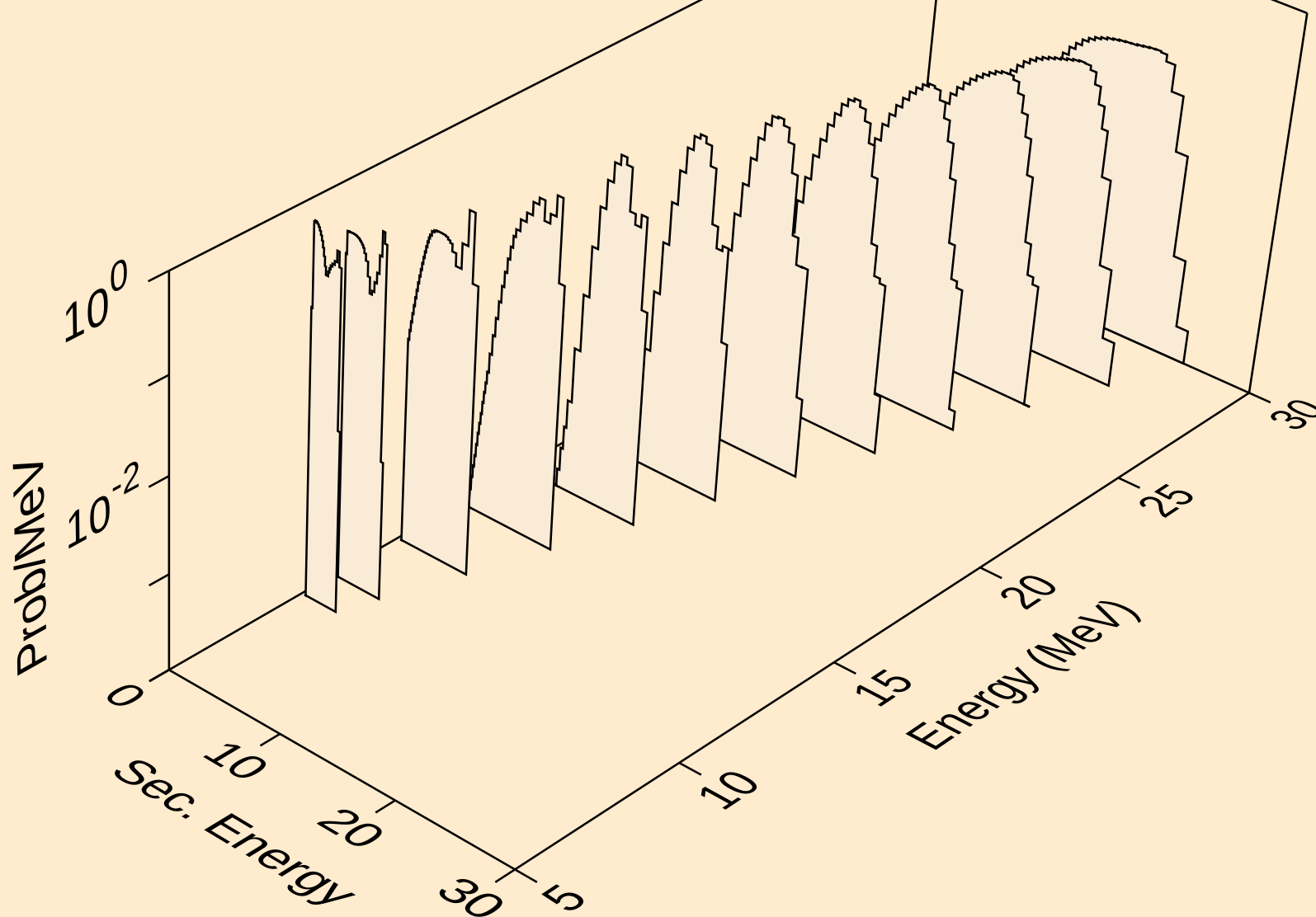


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

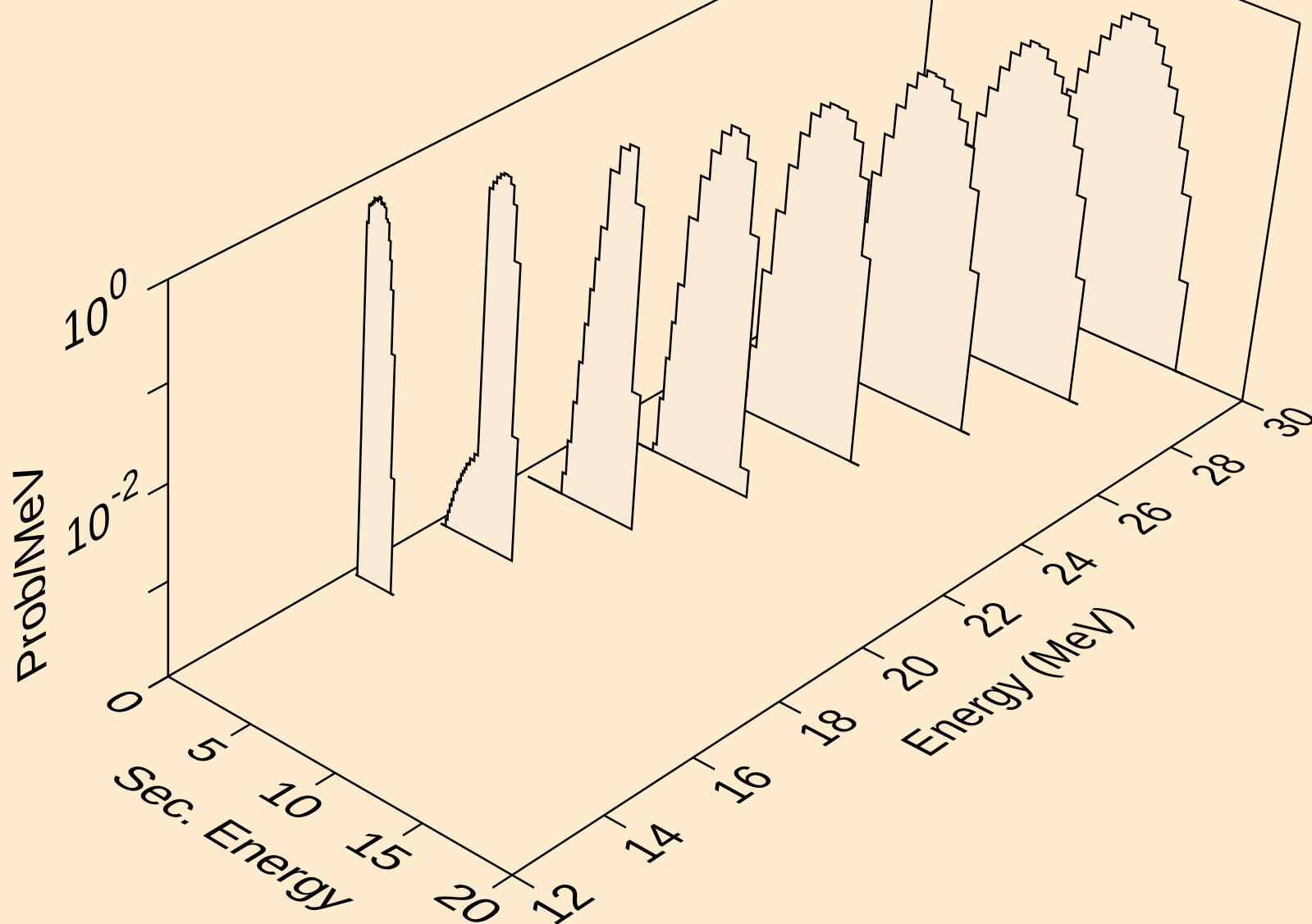


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

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

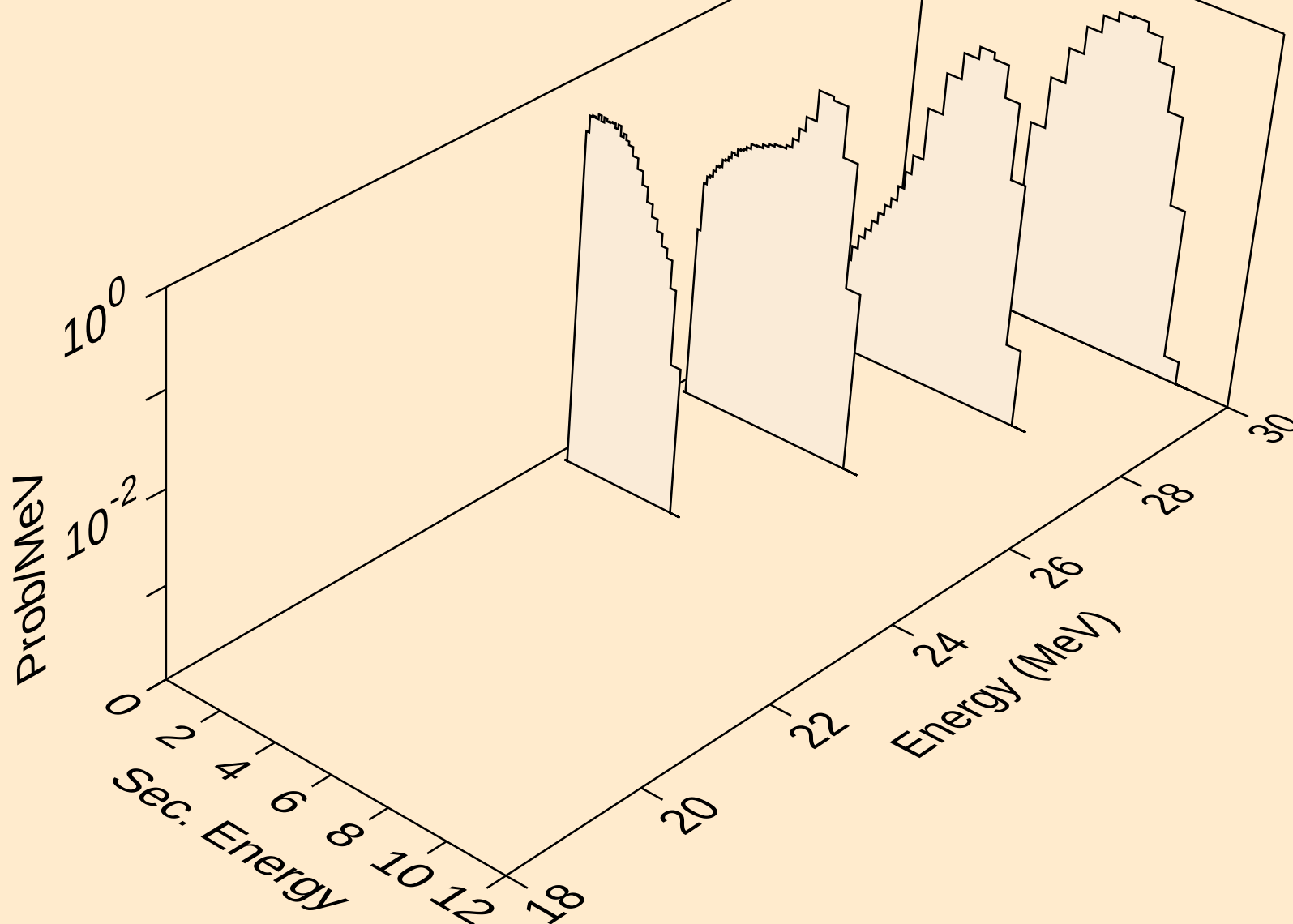


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)

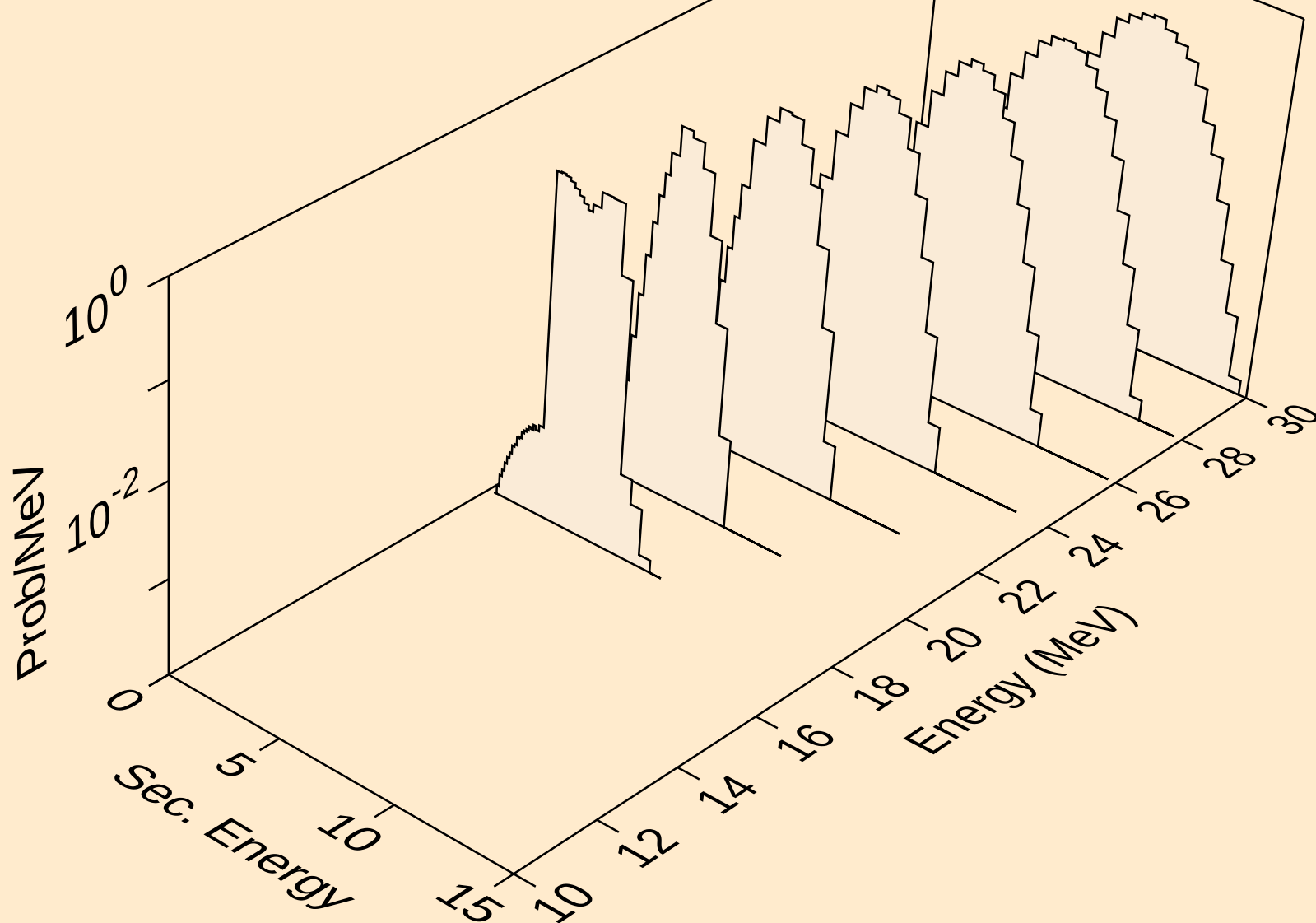


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

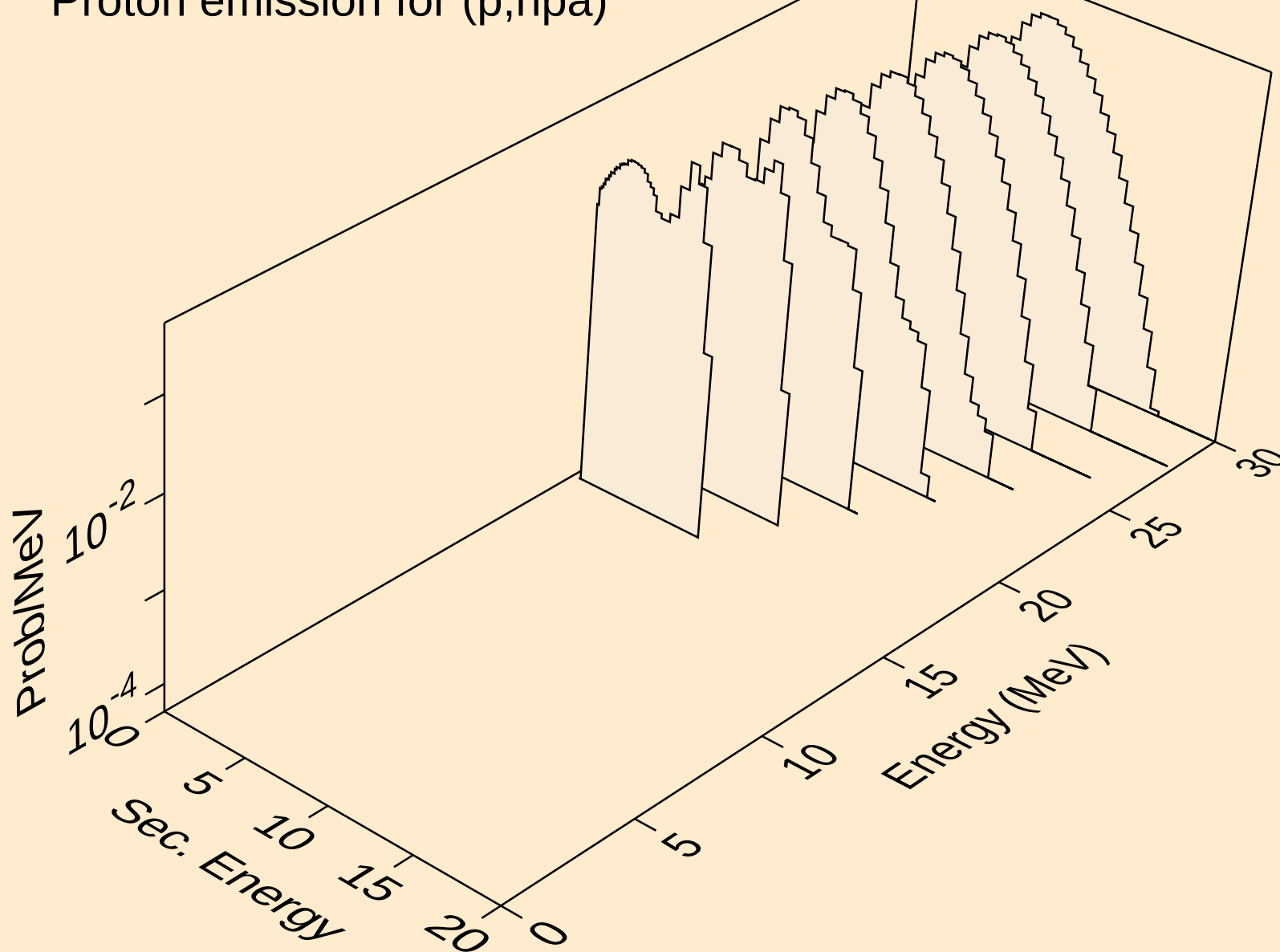
Proton emission for (p,3np)



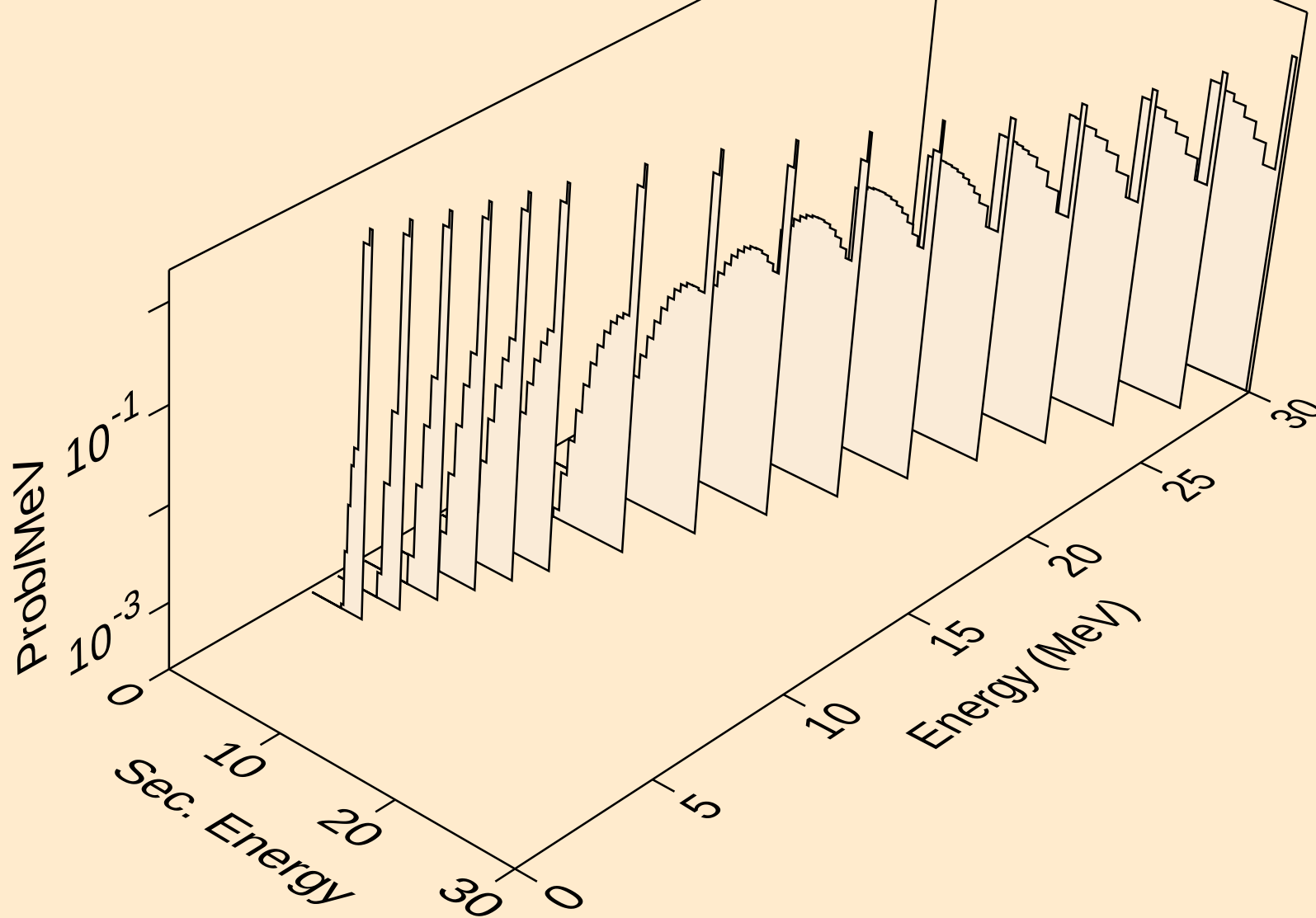
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



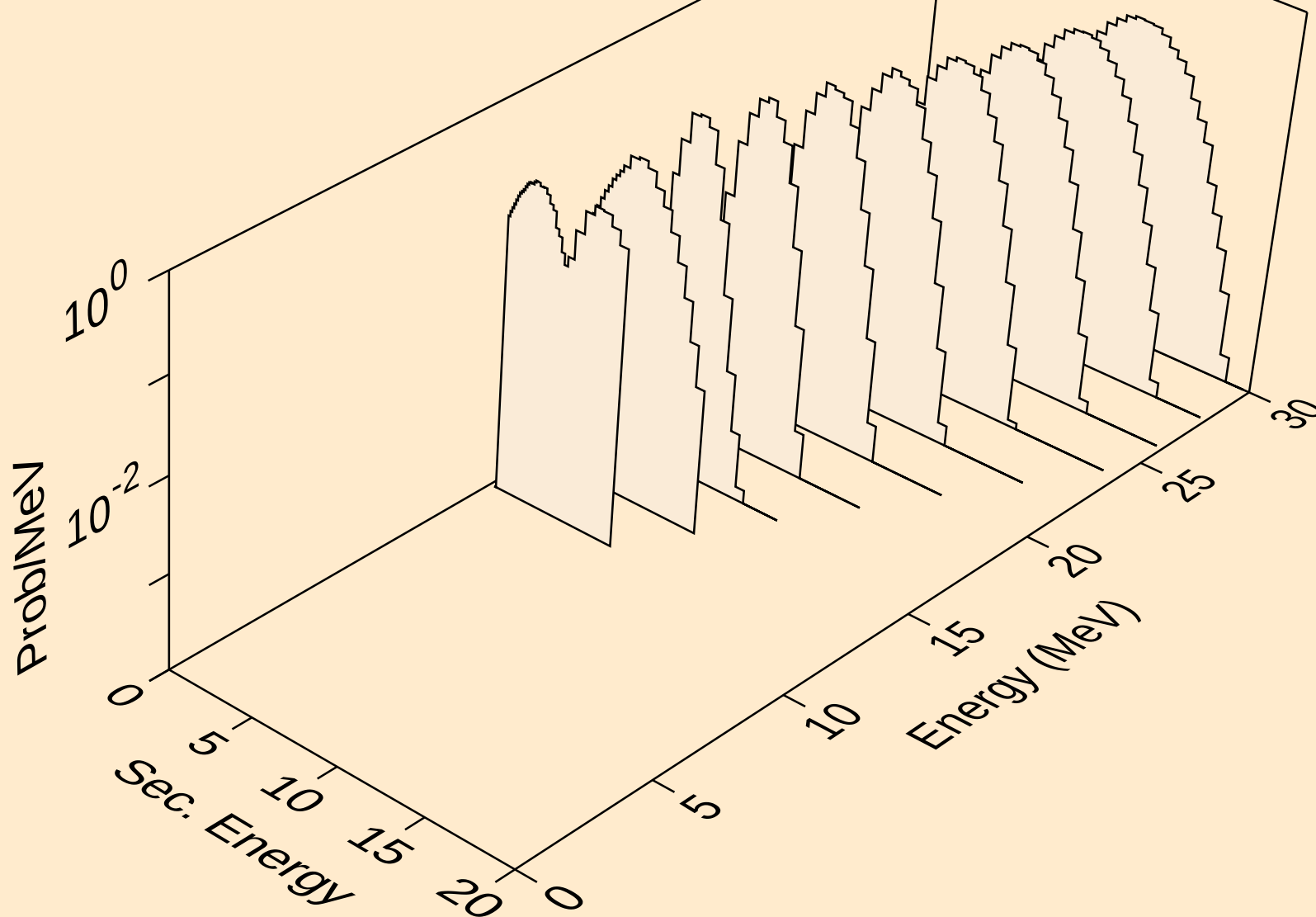
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic

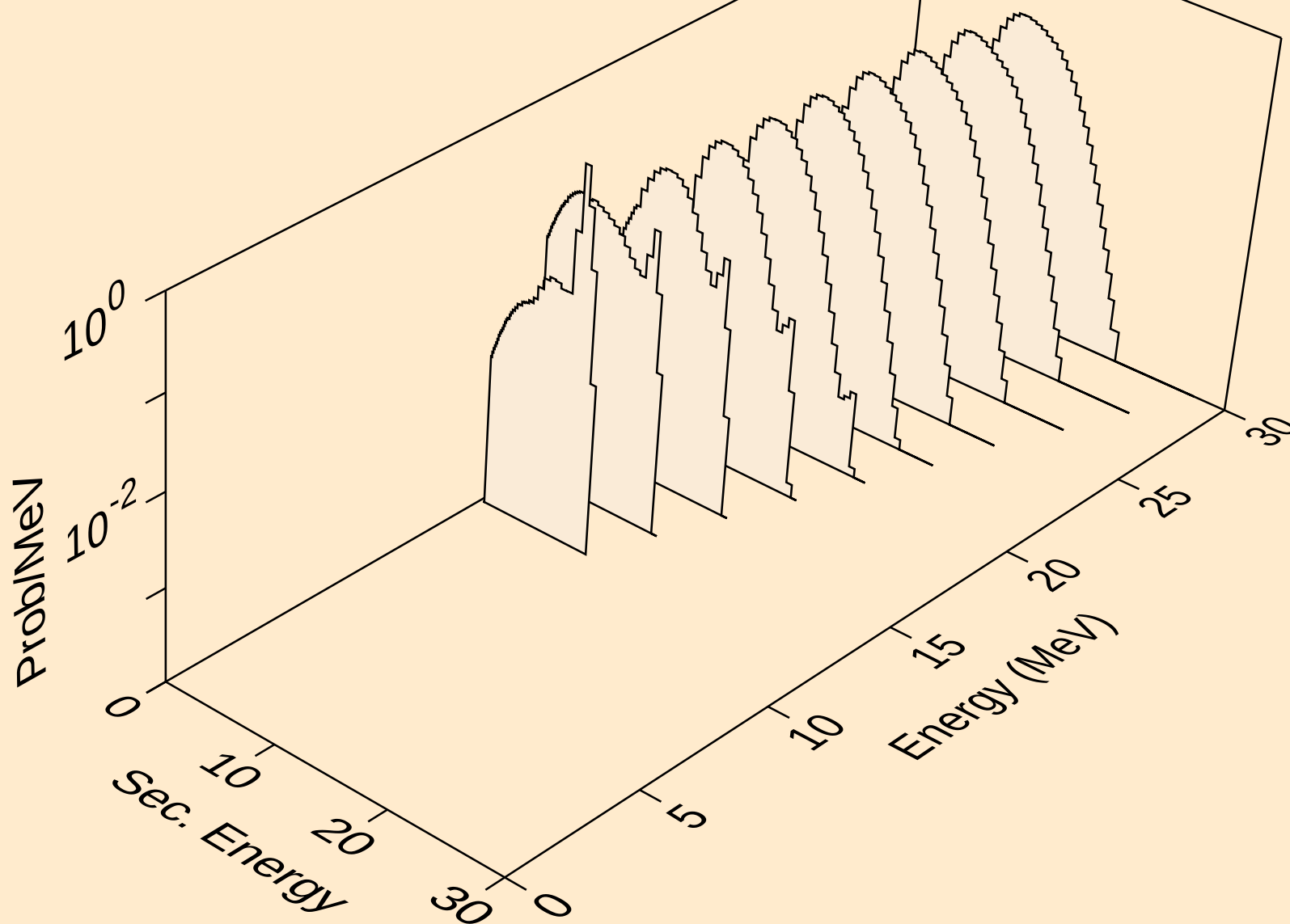


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



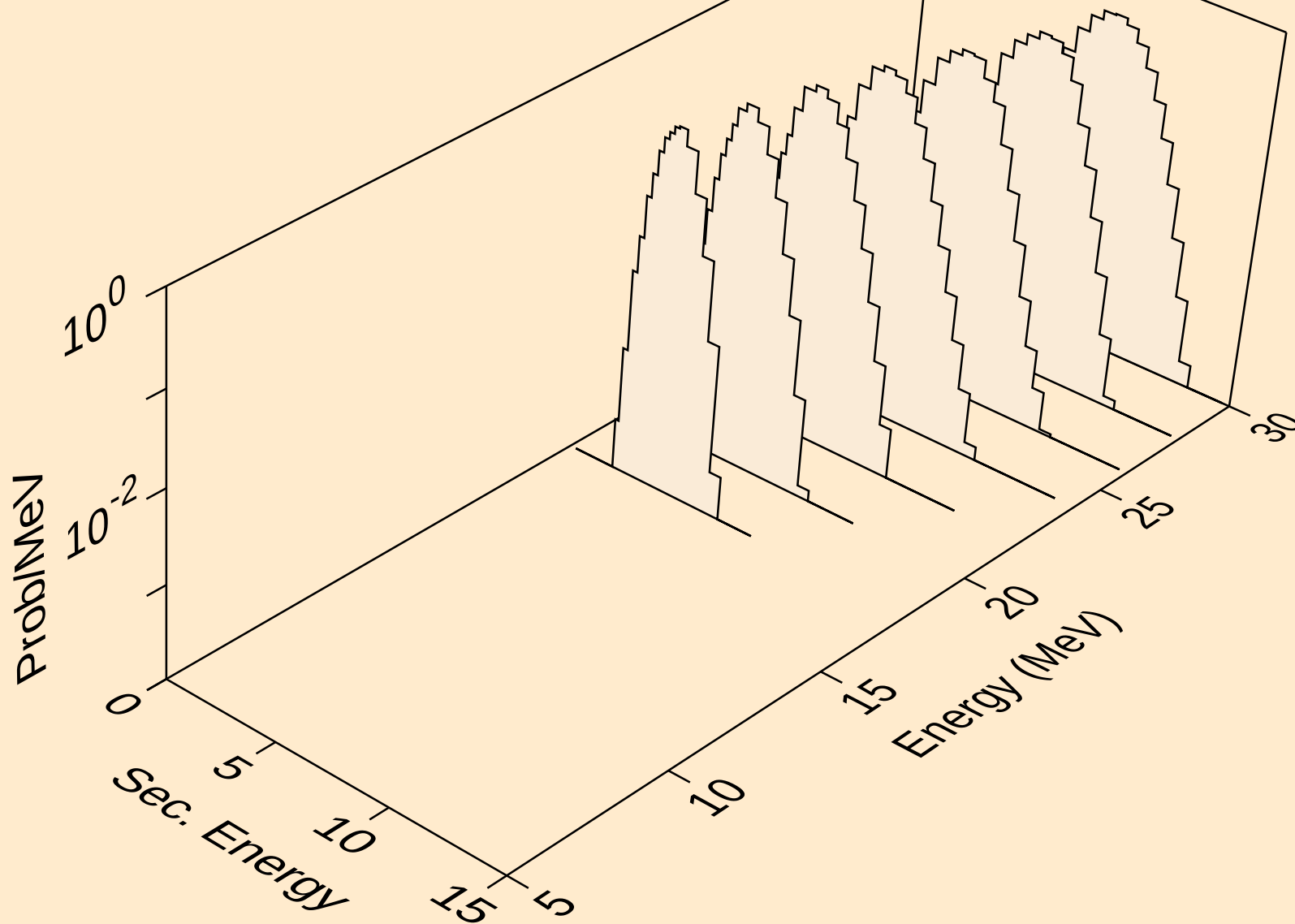
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Proton emission for (p,pa)

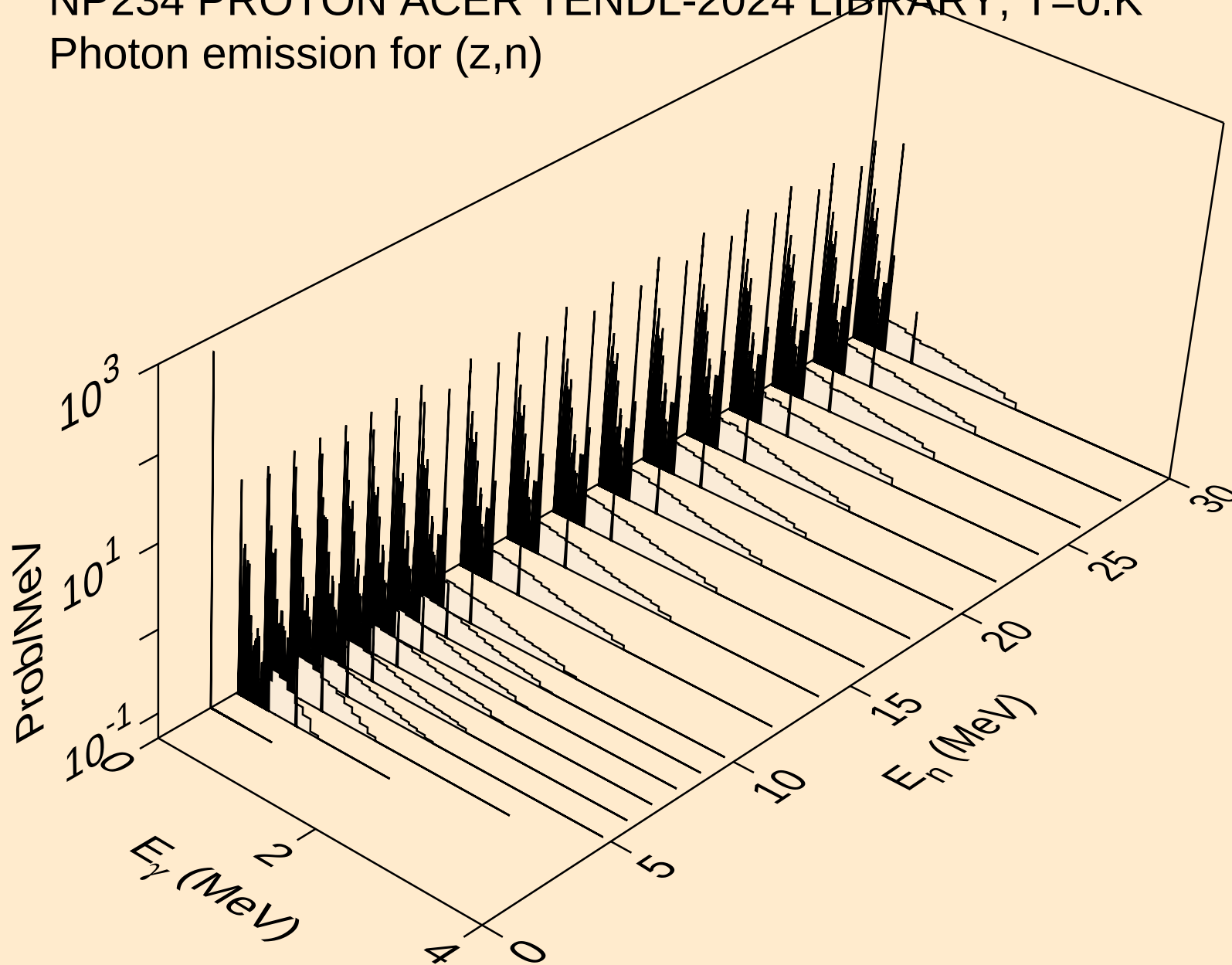


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,pd)

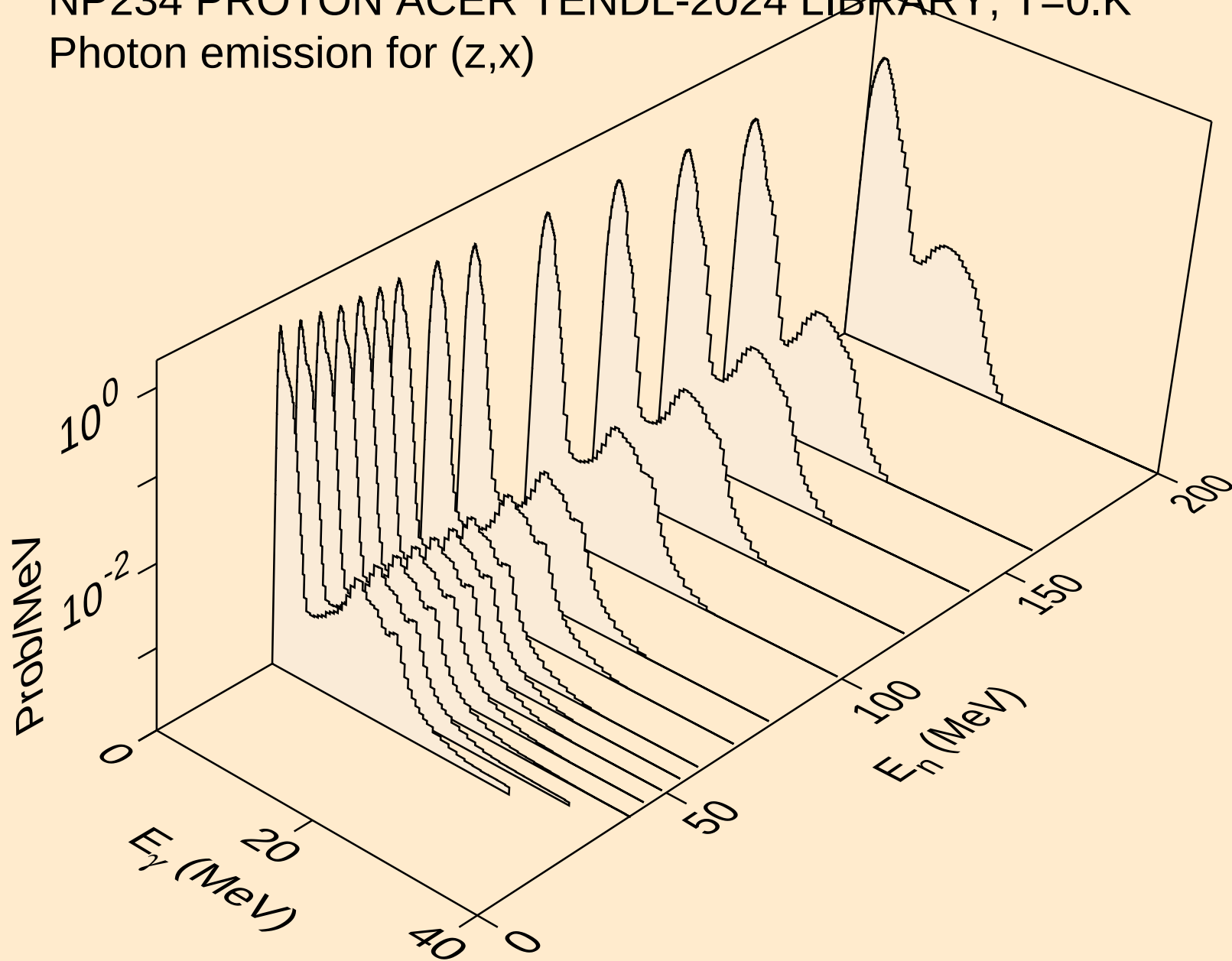


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

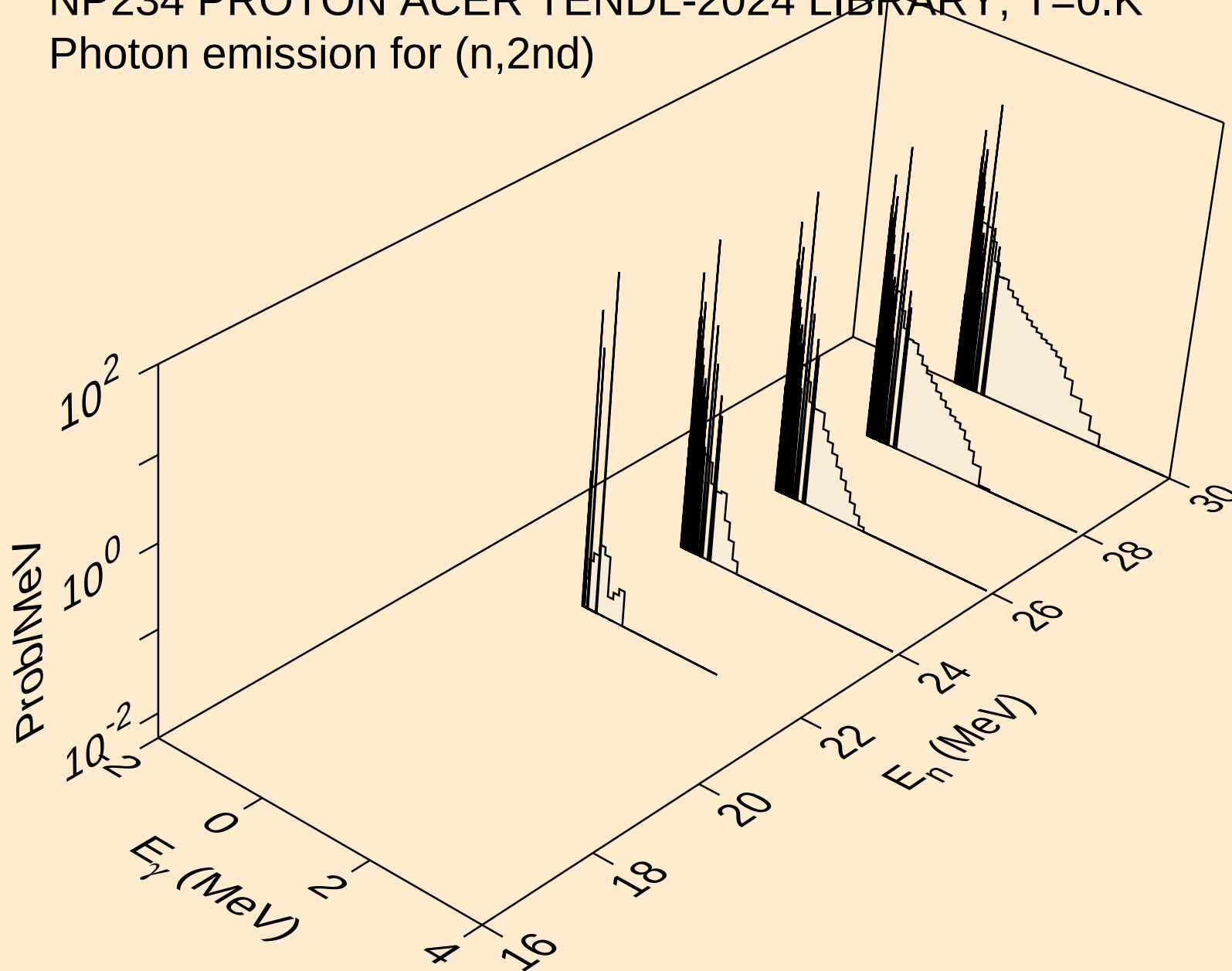


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

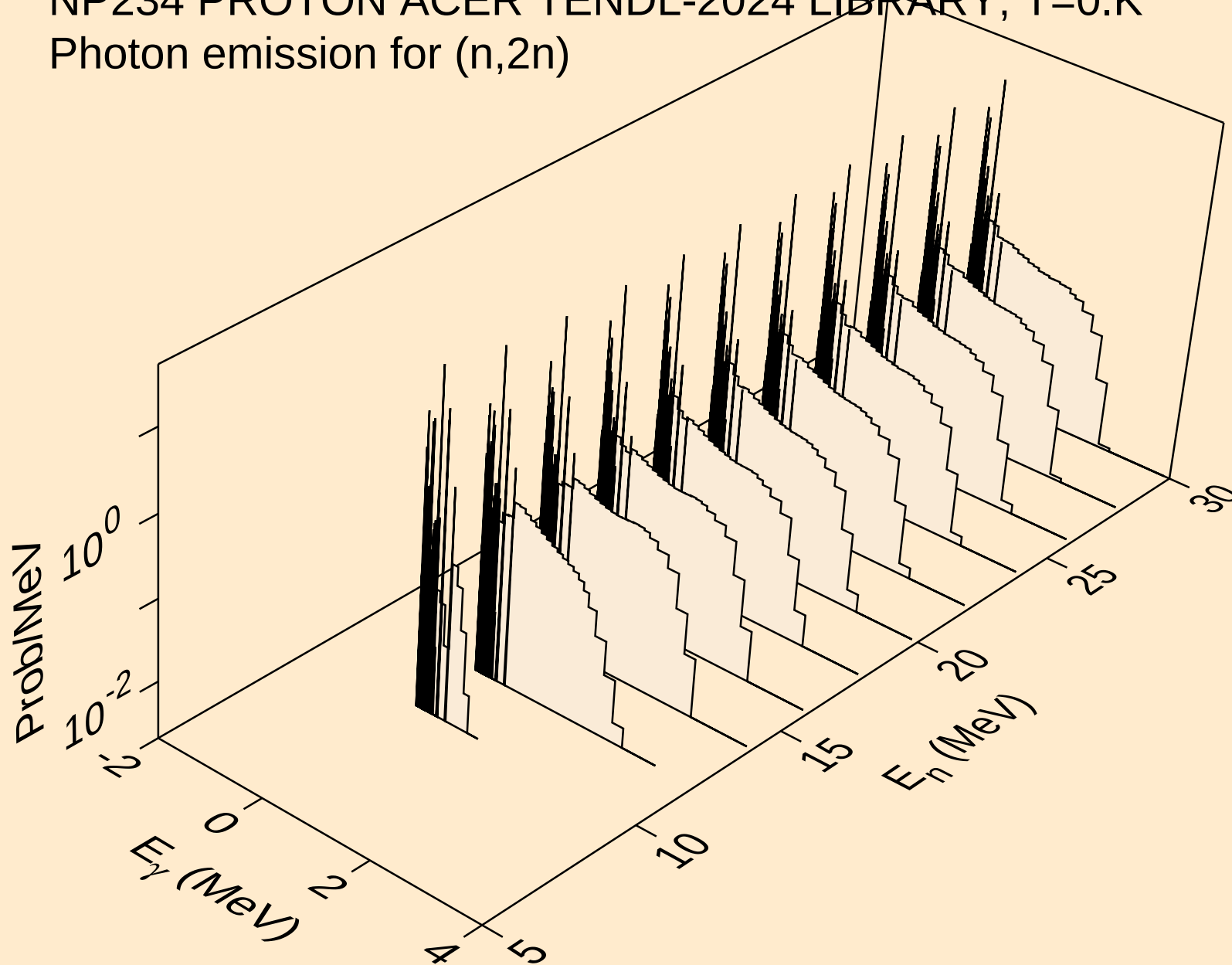
Photon emission for (z,x)



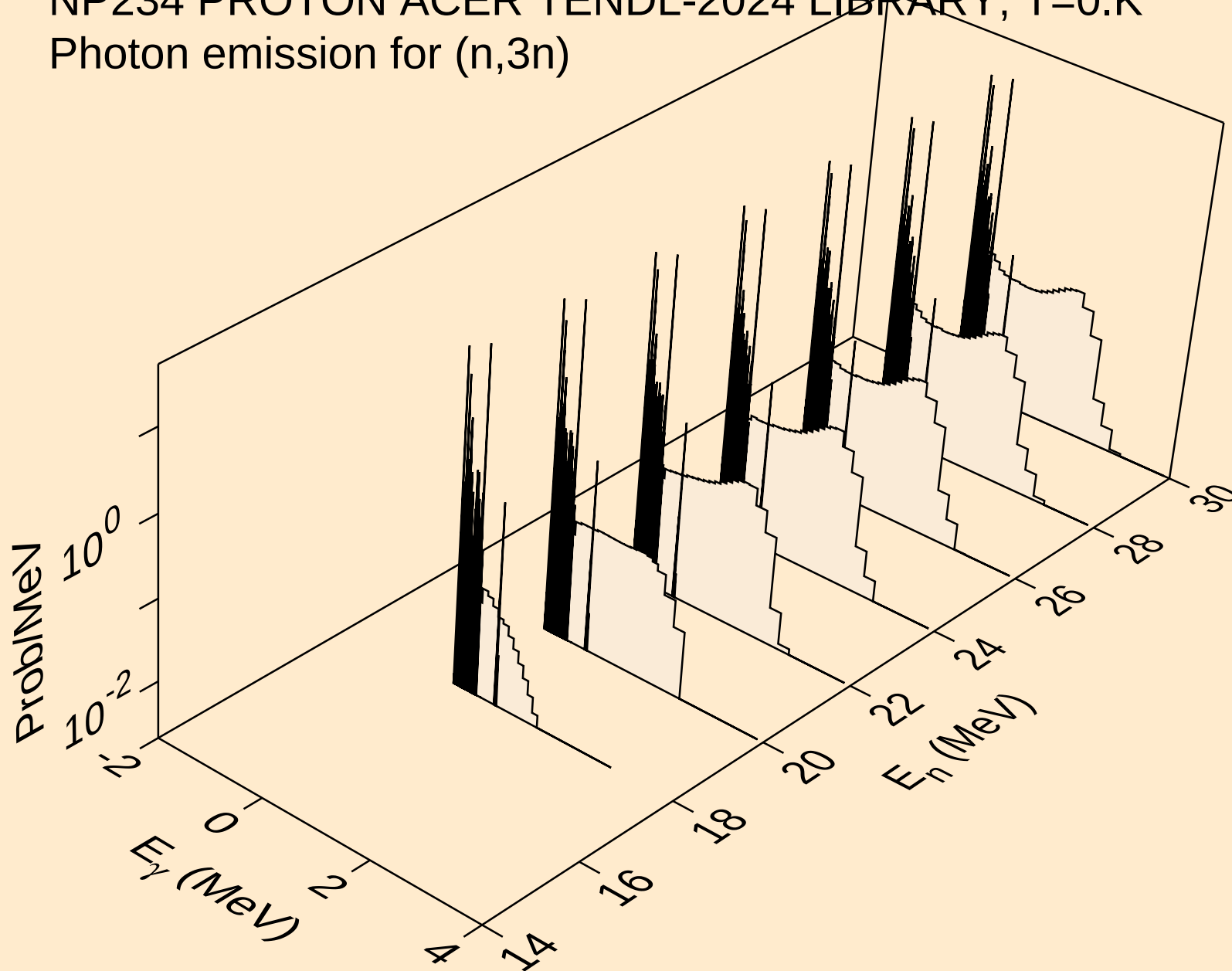
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

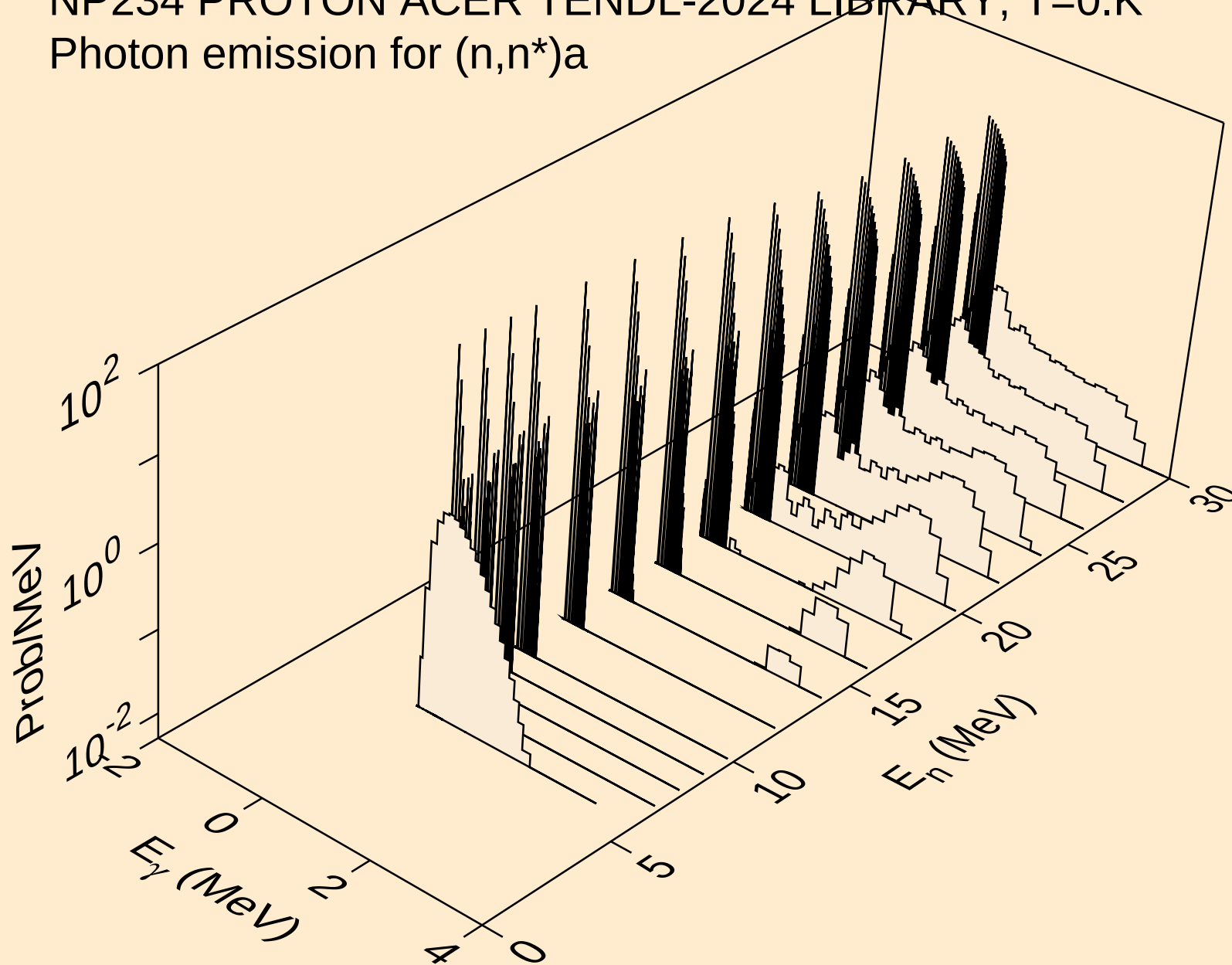


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



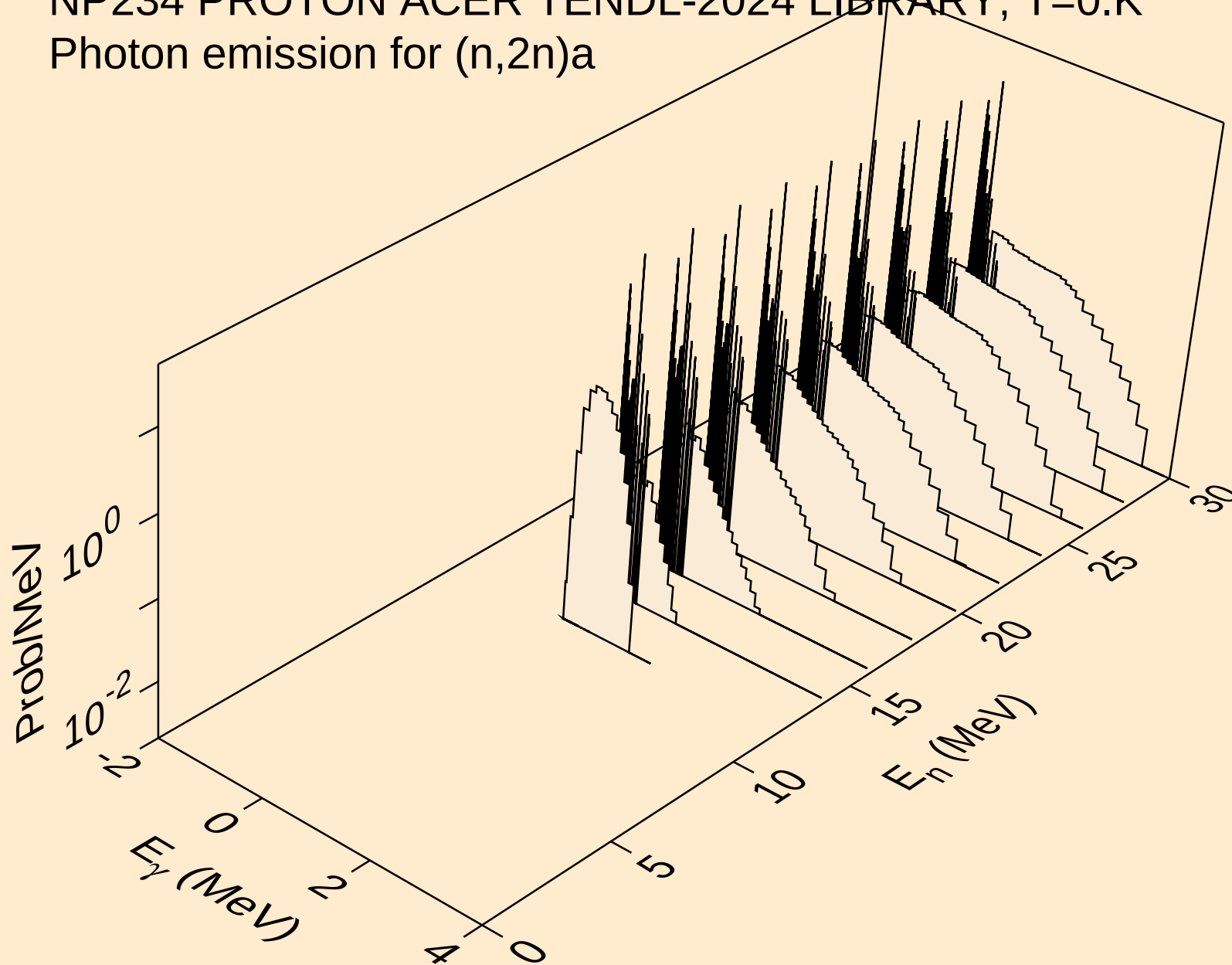
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



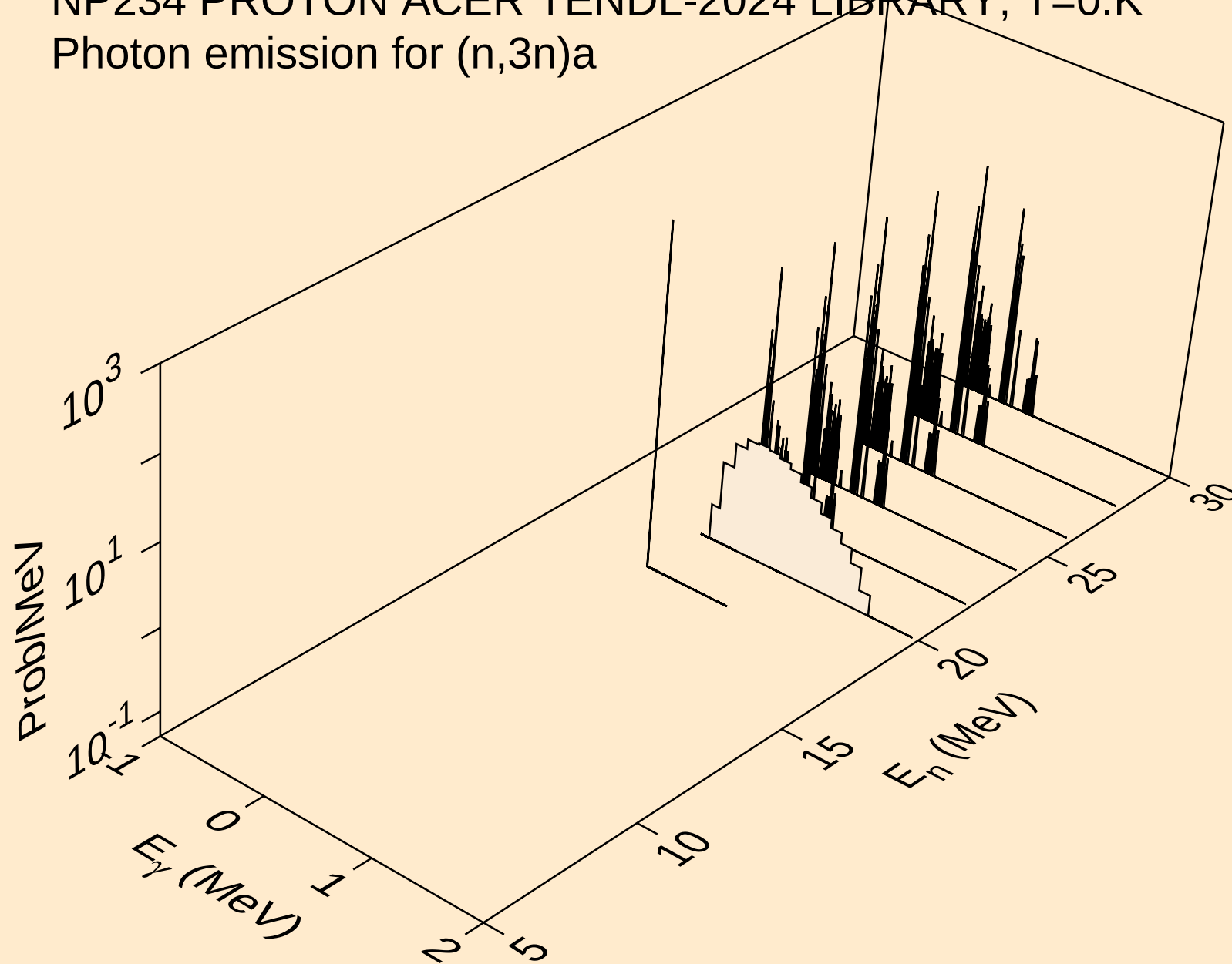
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α

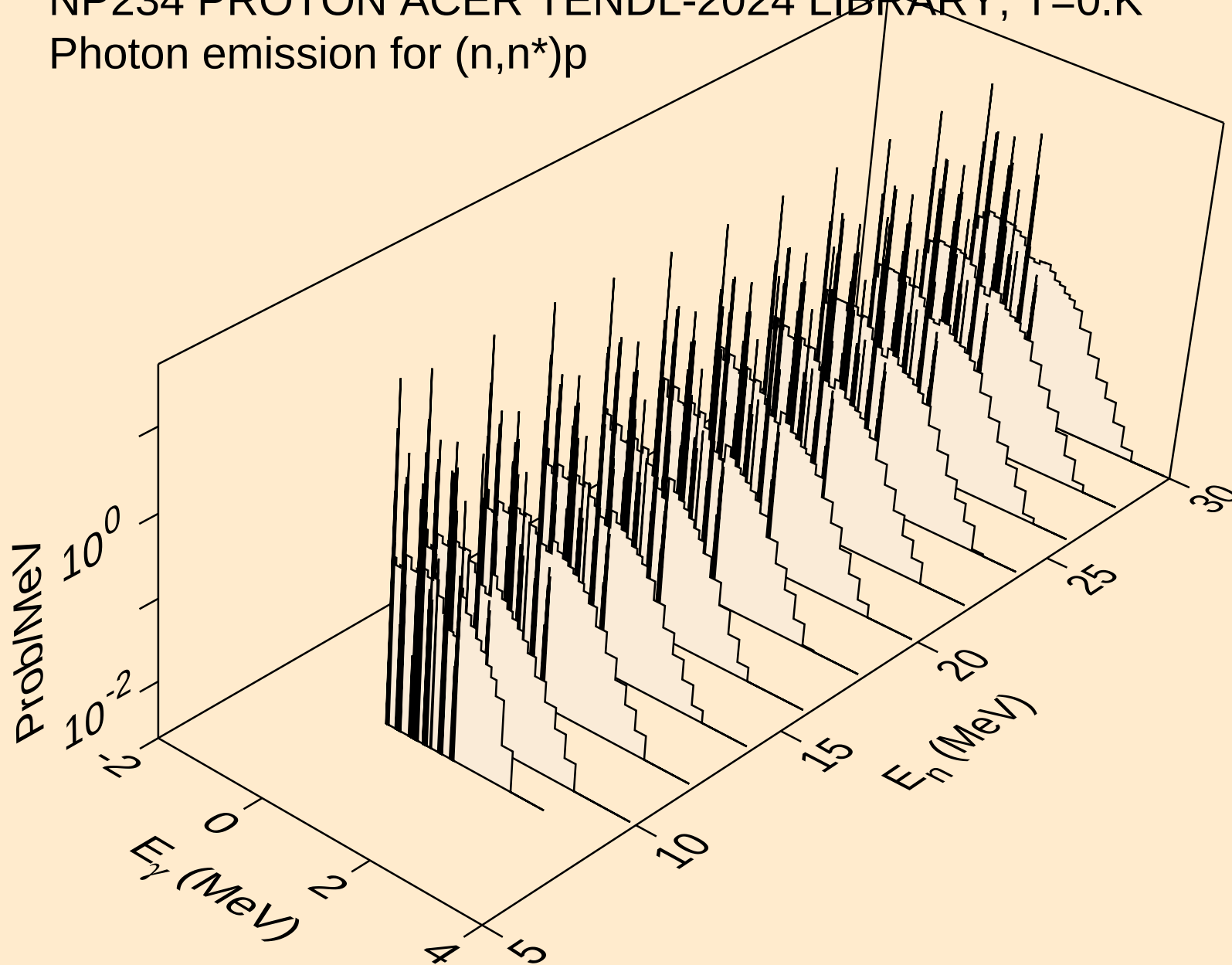


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α

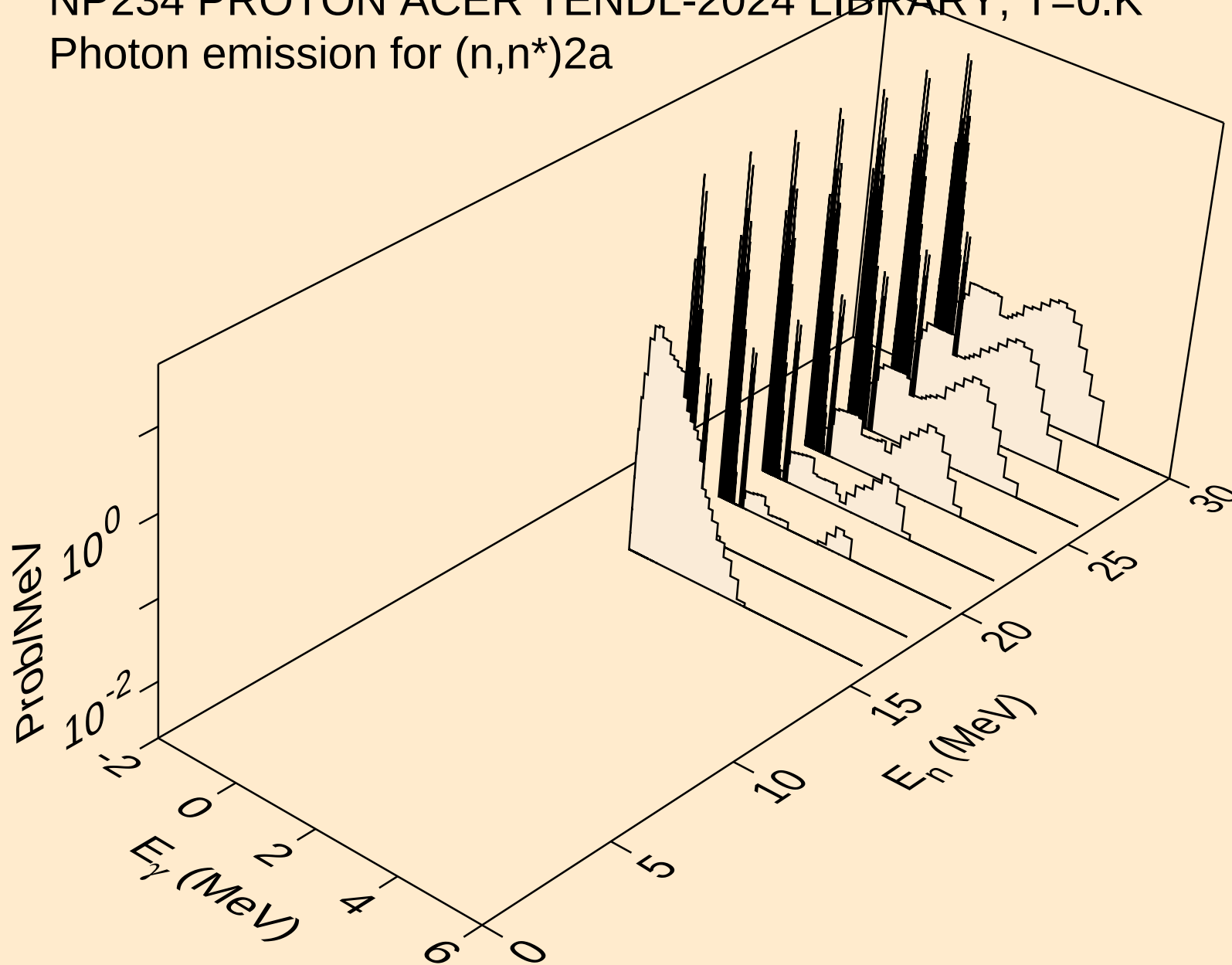


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



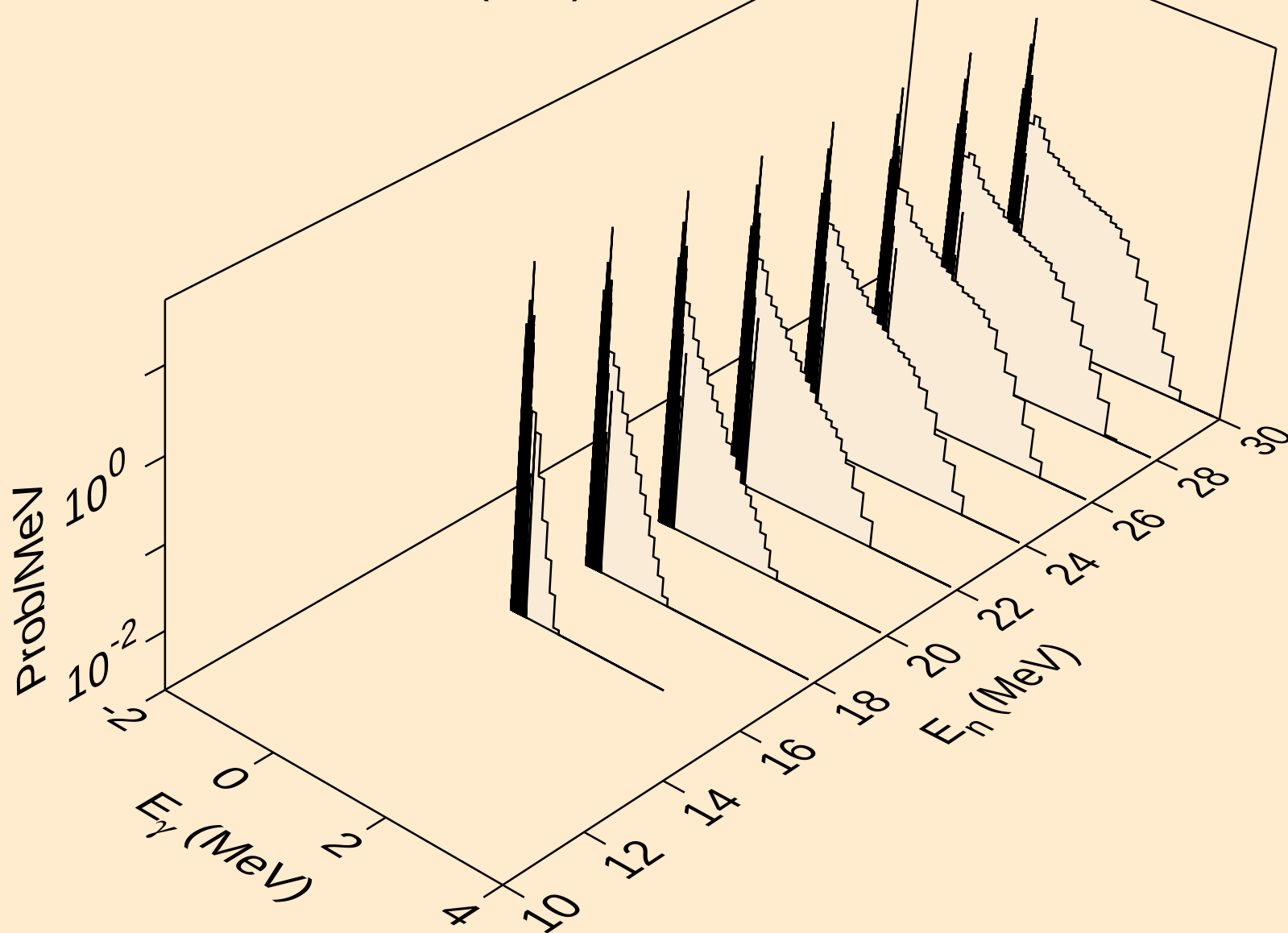
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a



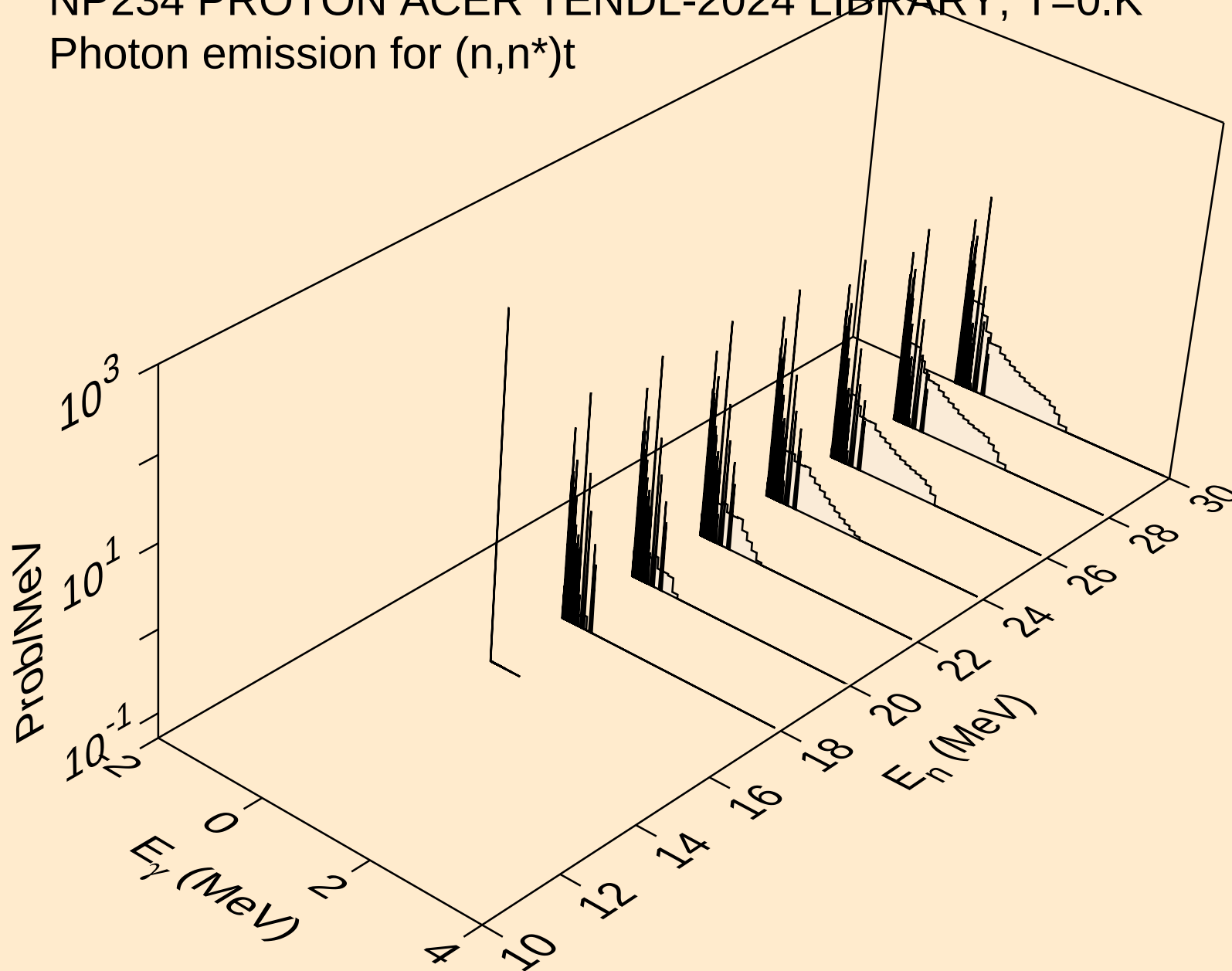
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

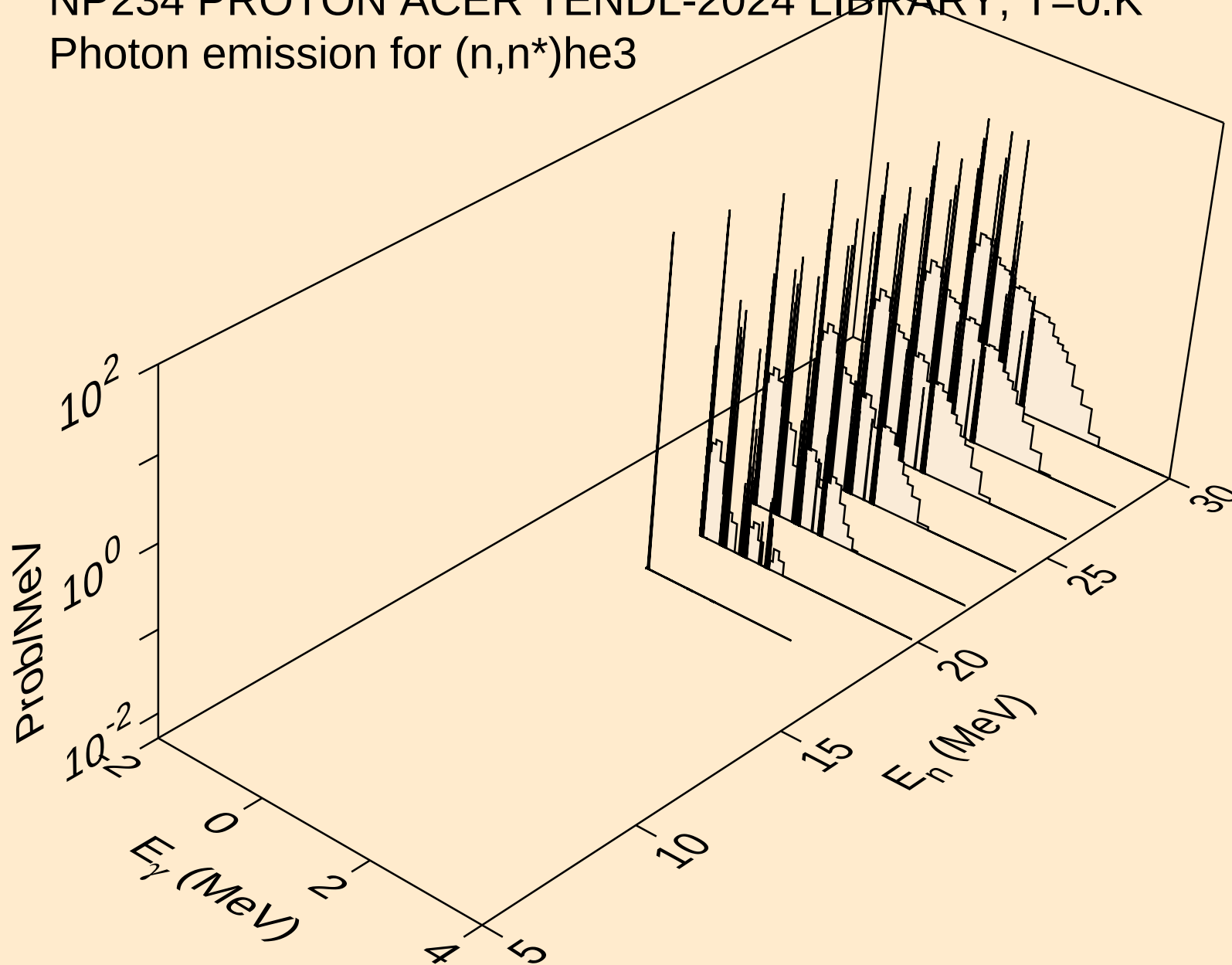


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

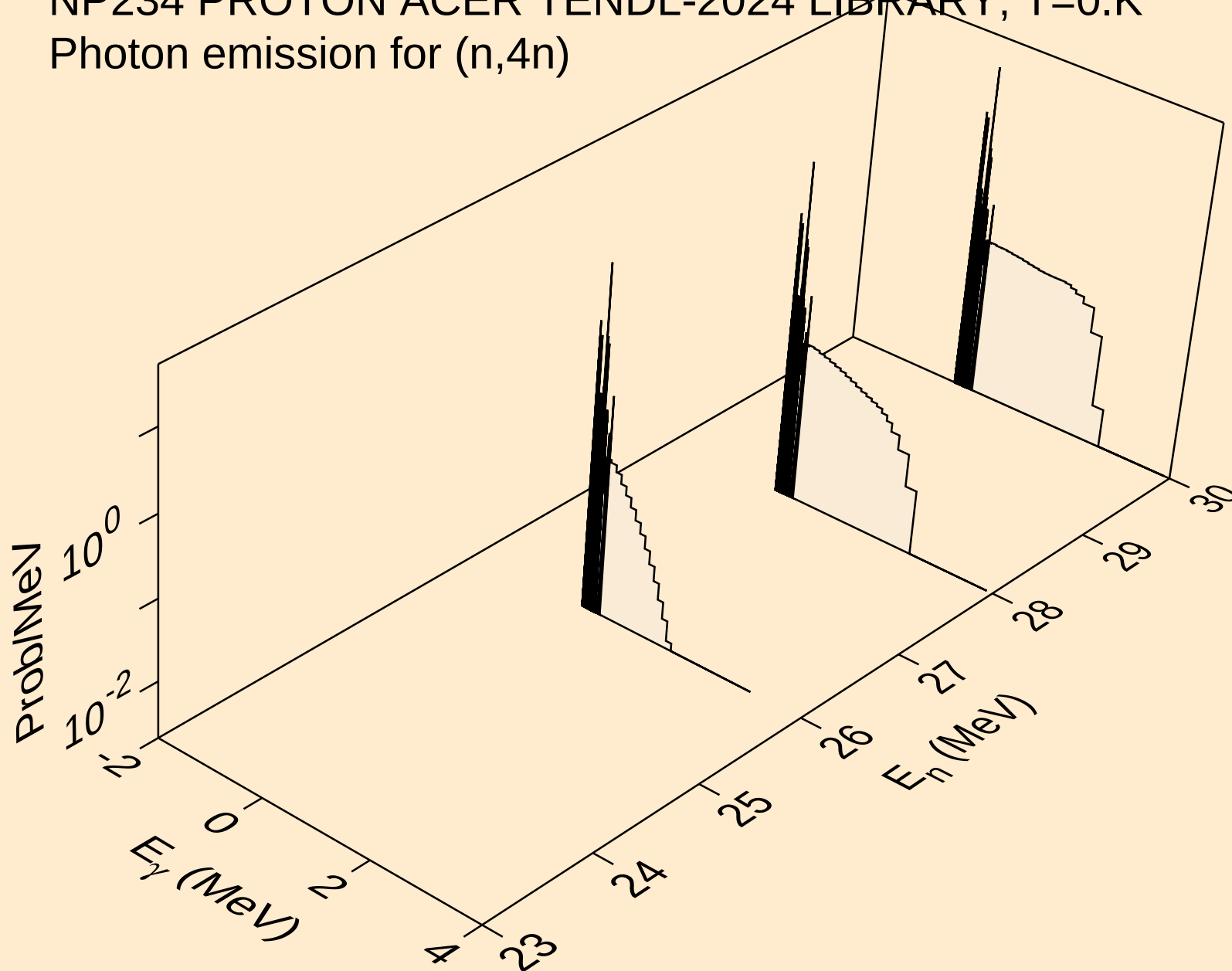
Photon emission for (n,n*)t



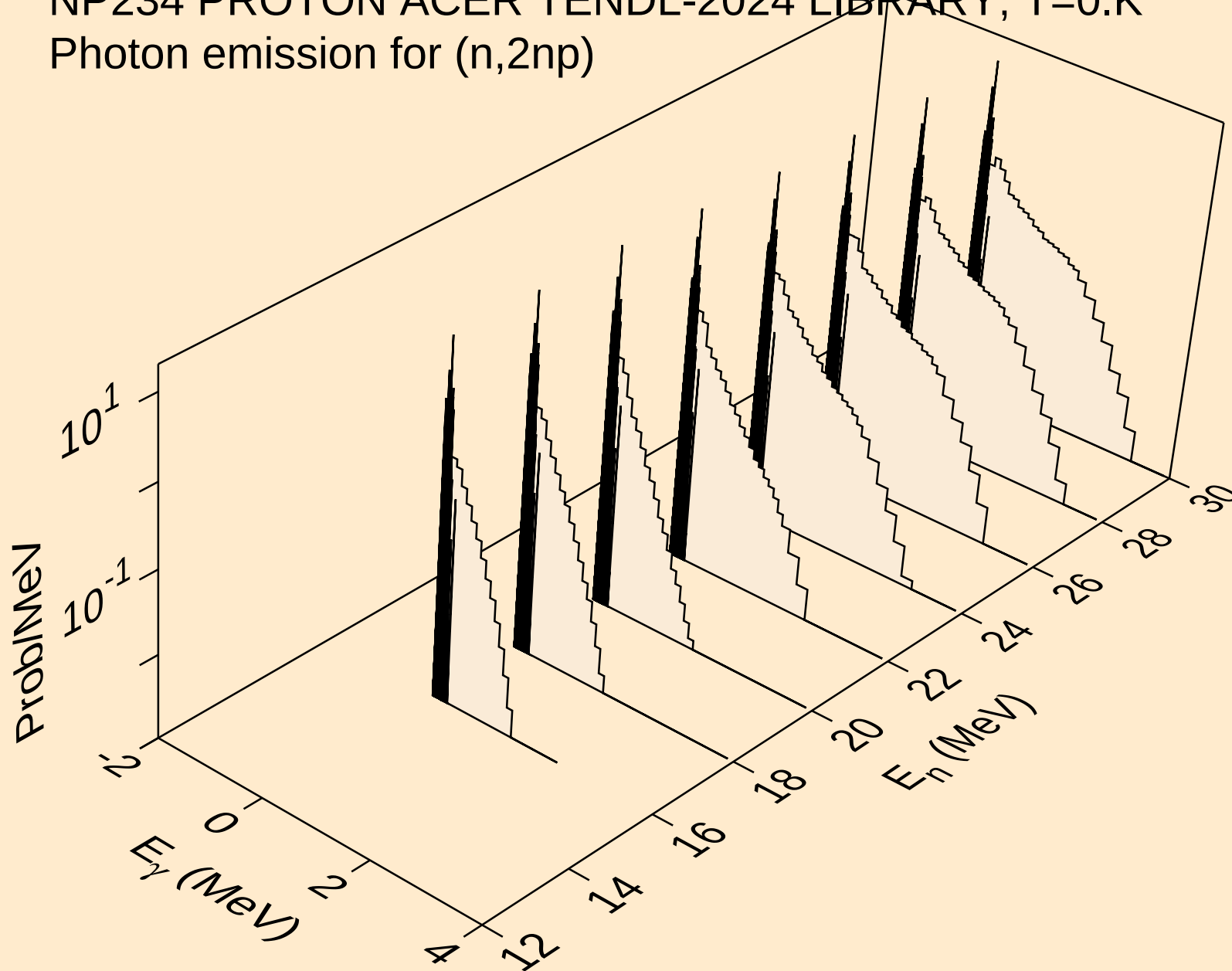
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



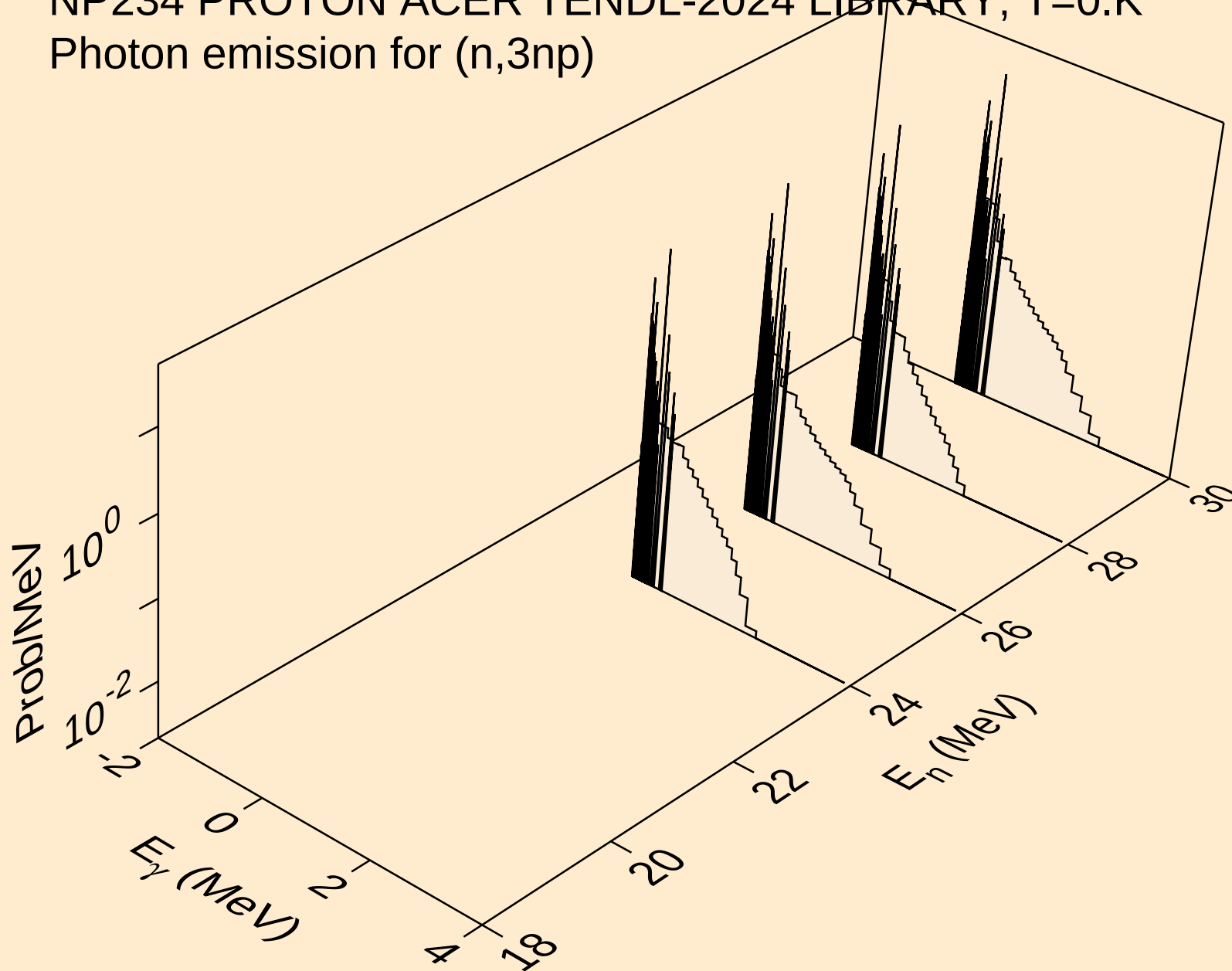
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



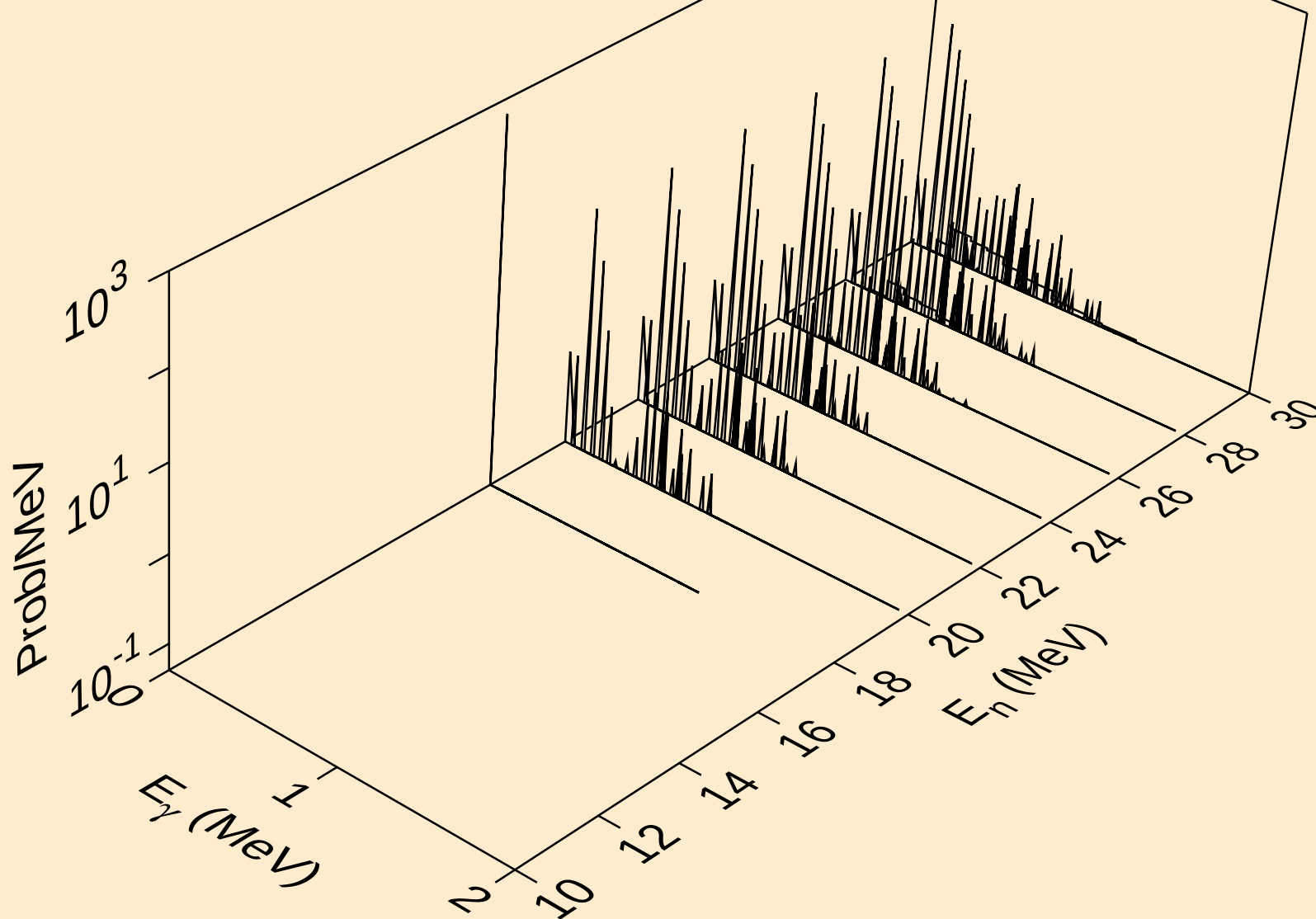
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



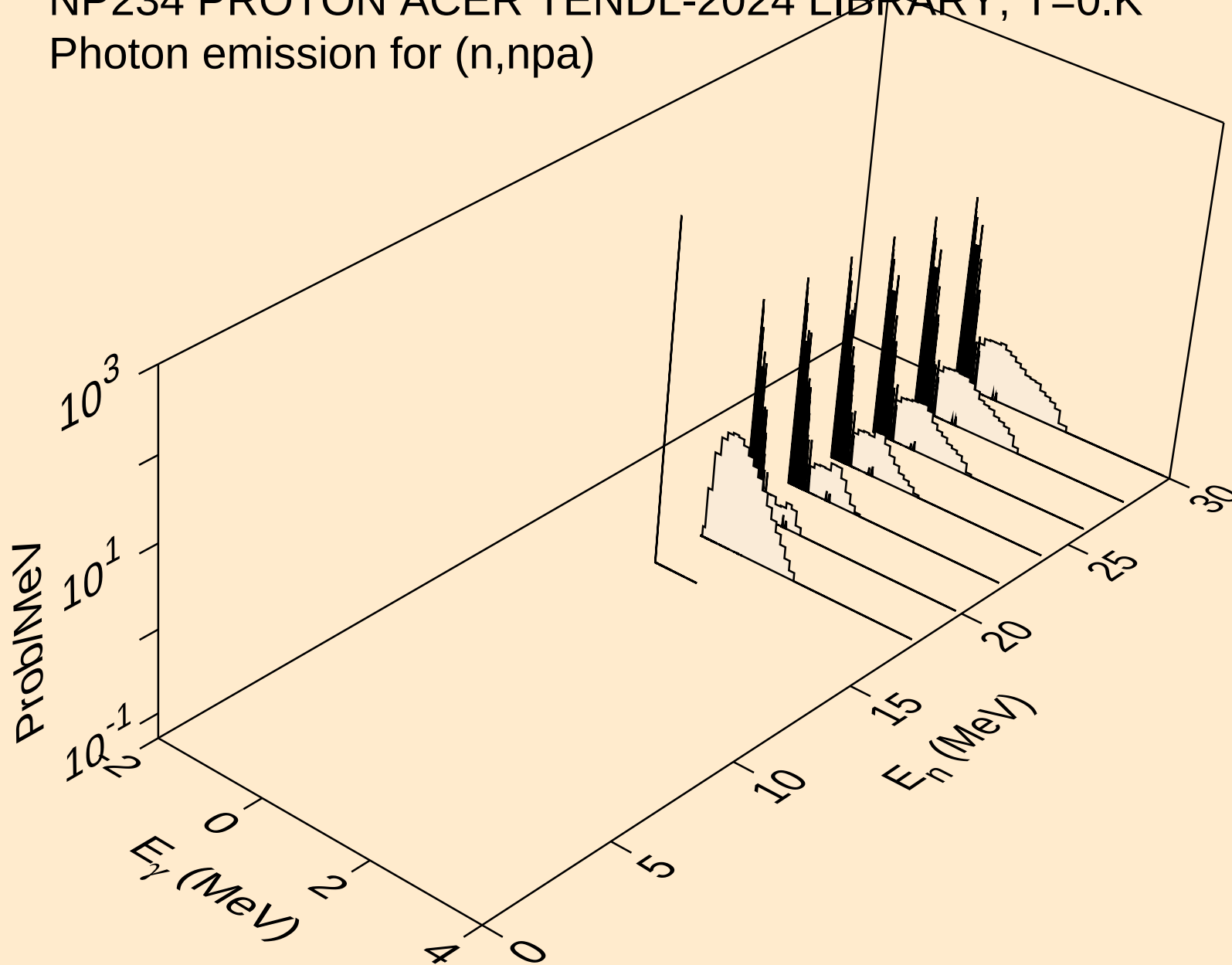
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



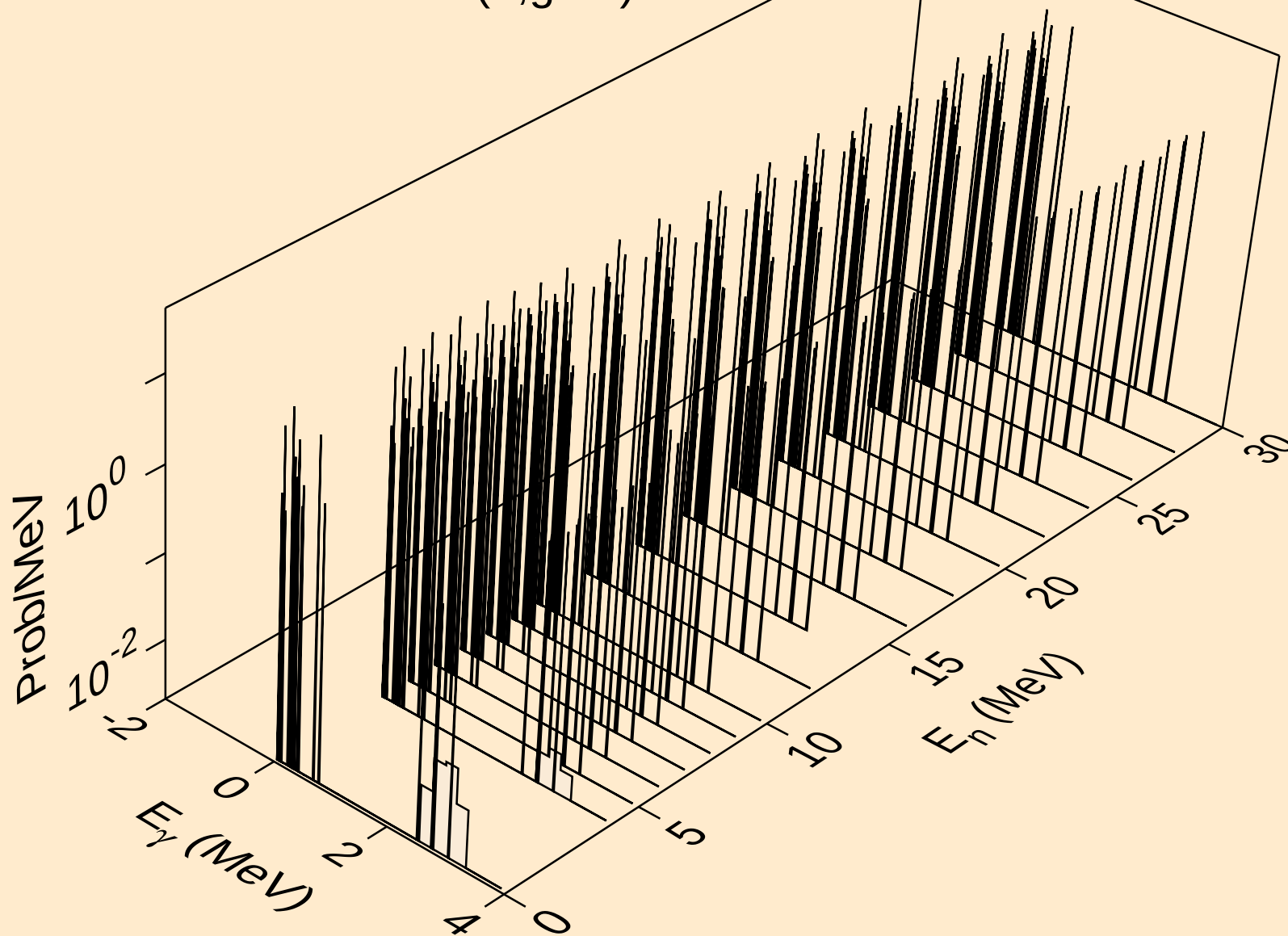
NP234 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,n2p)



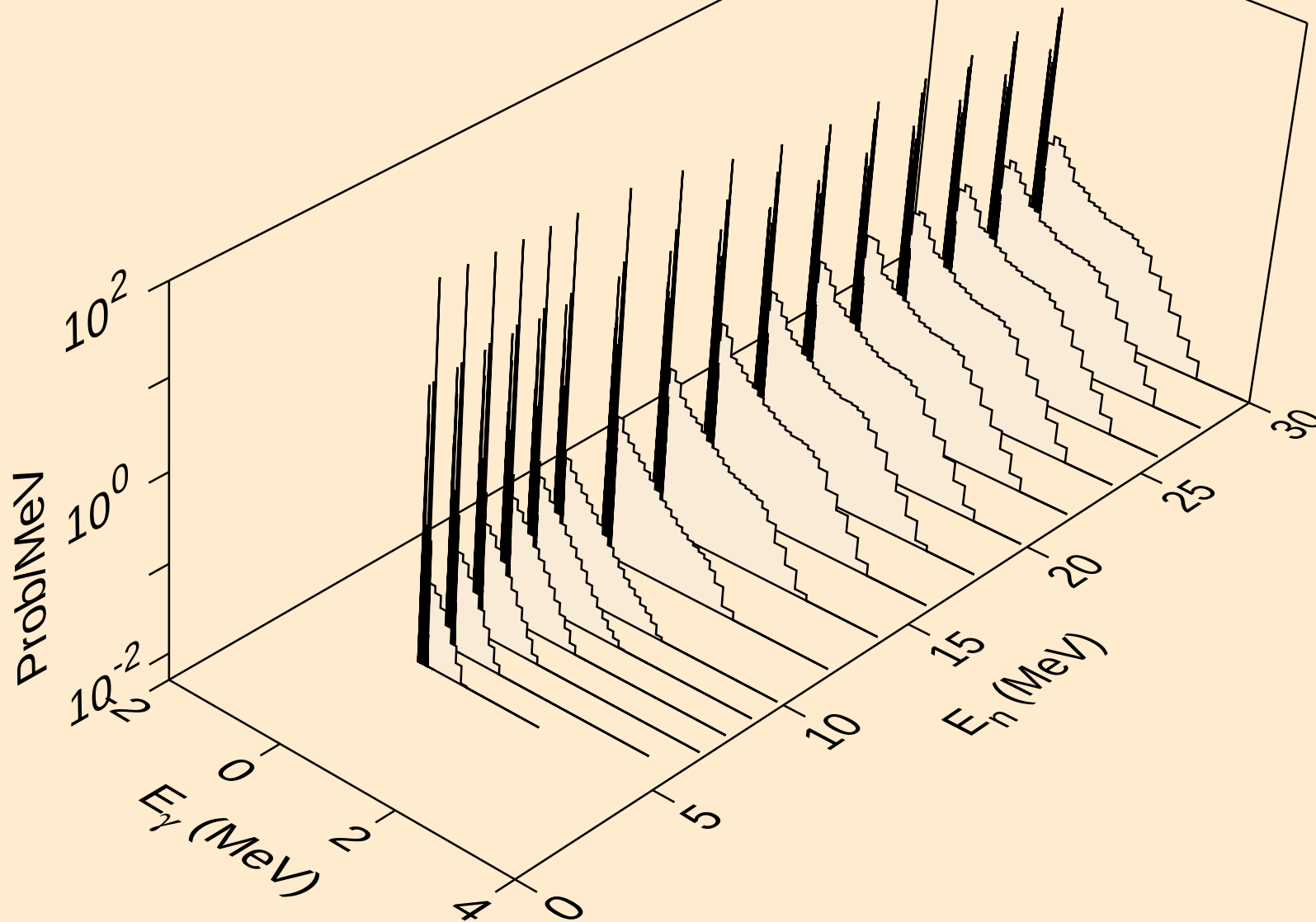
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Photon emission for (n,npa)



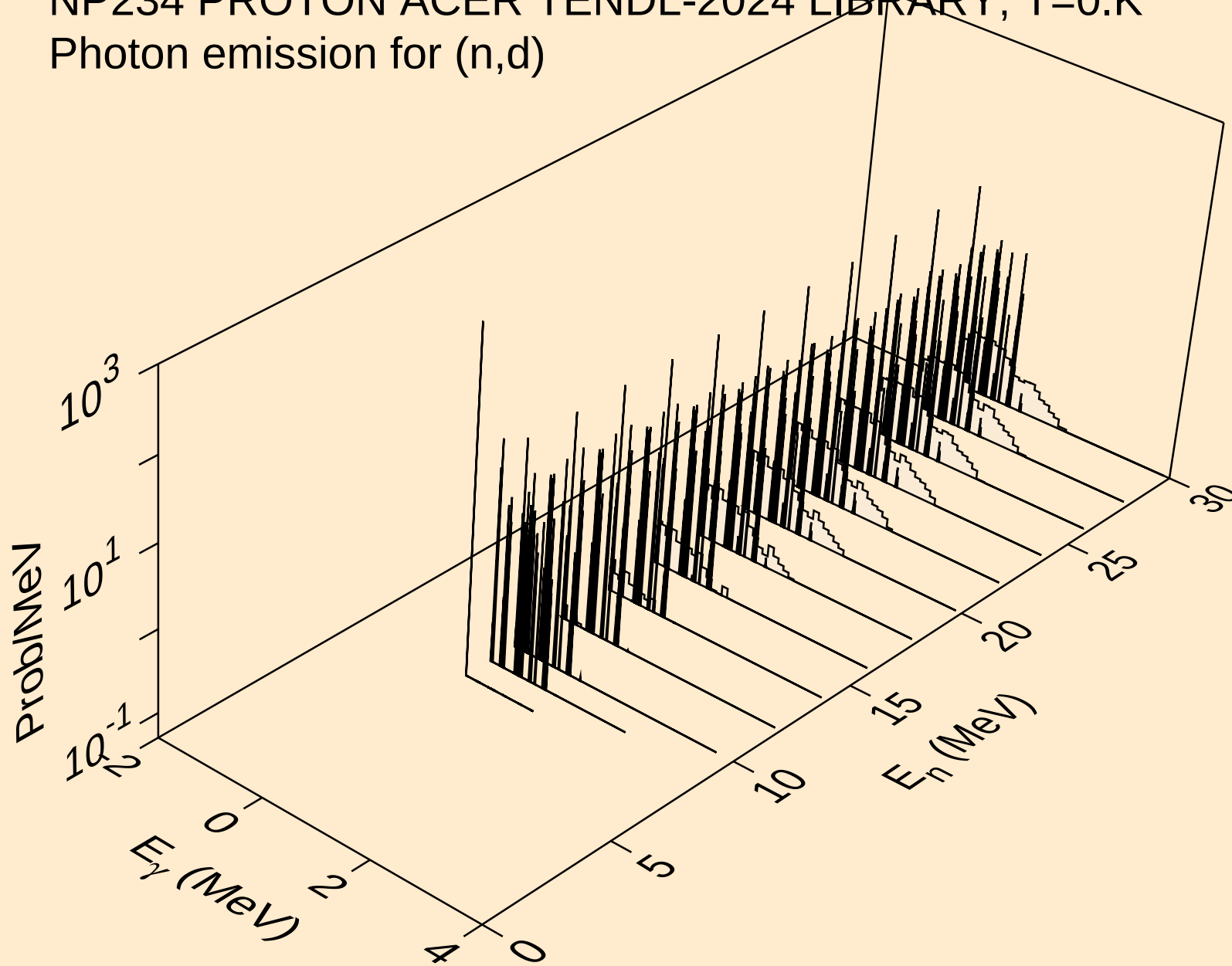
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



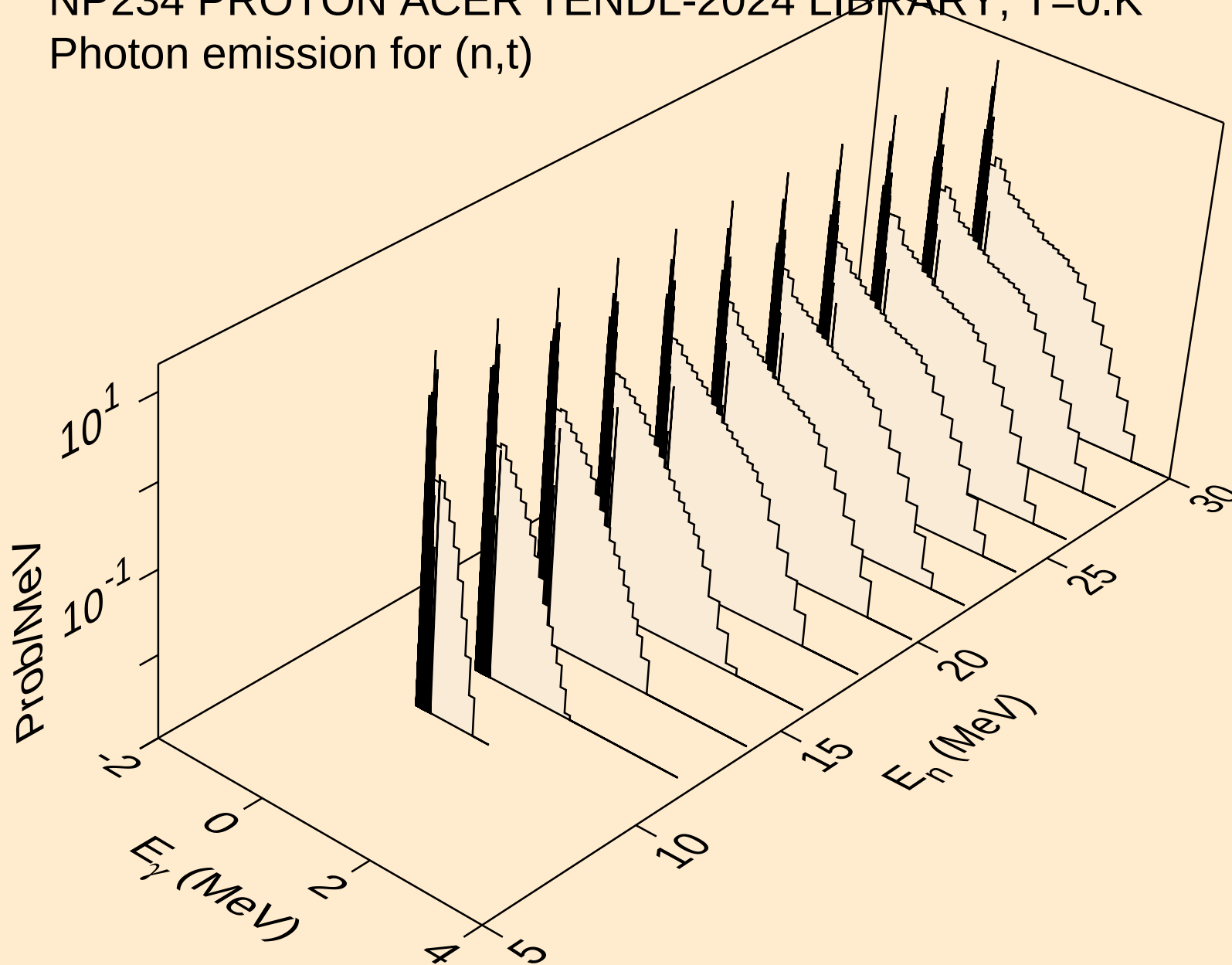
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



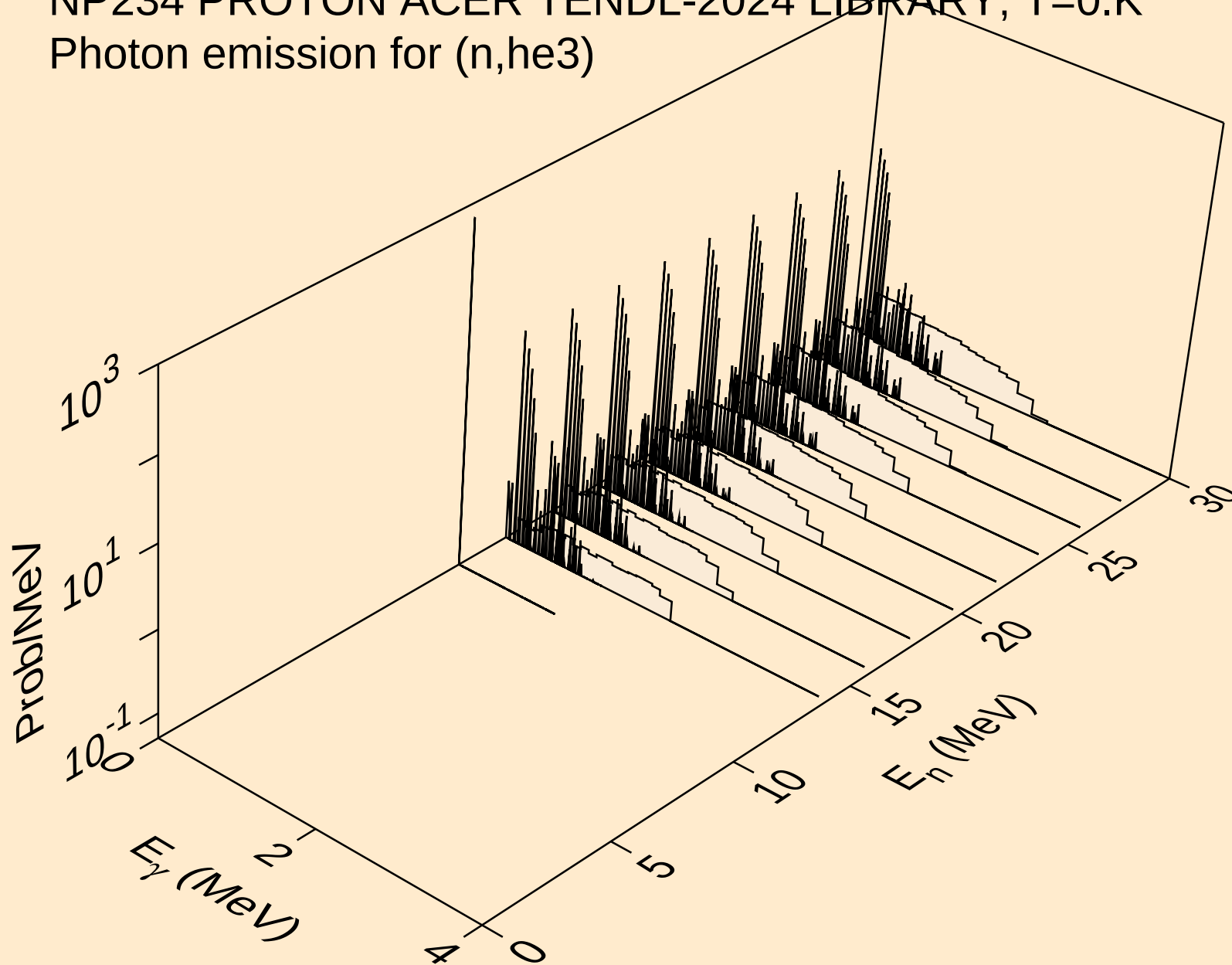
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



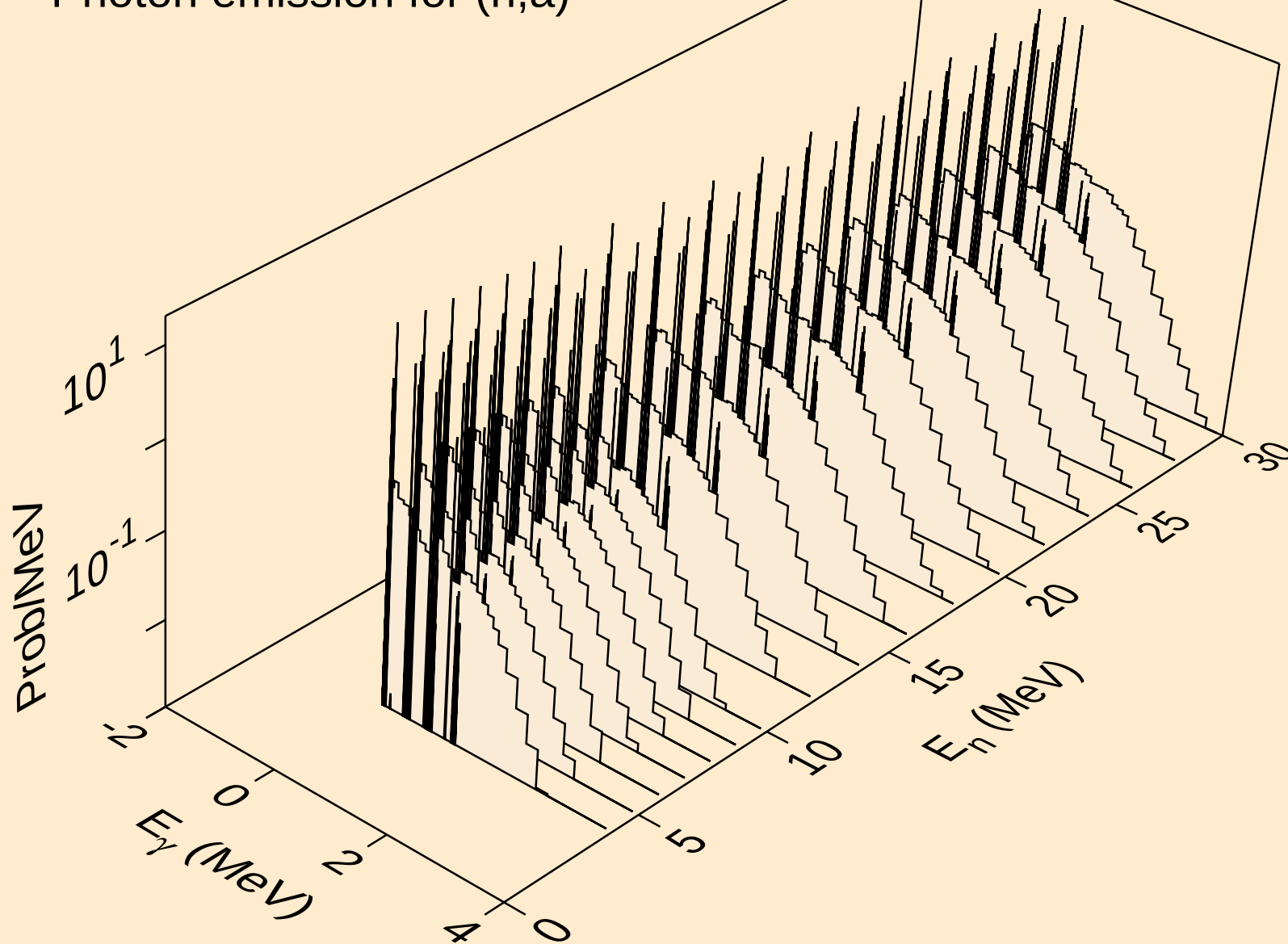
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



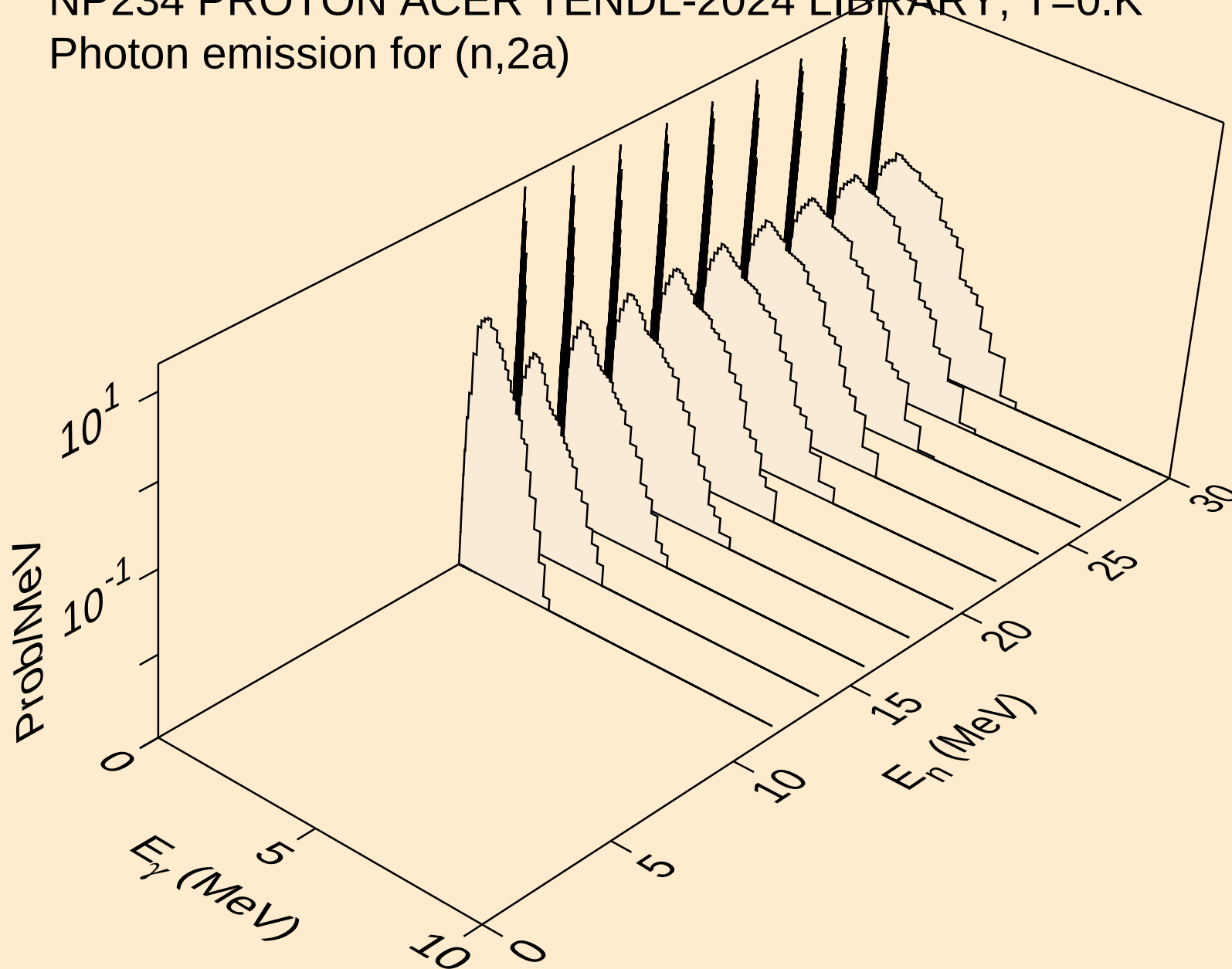
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



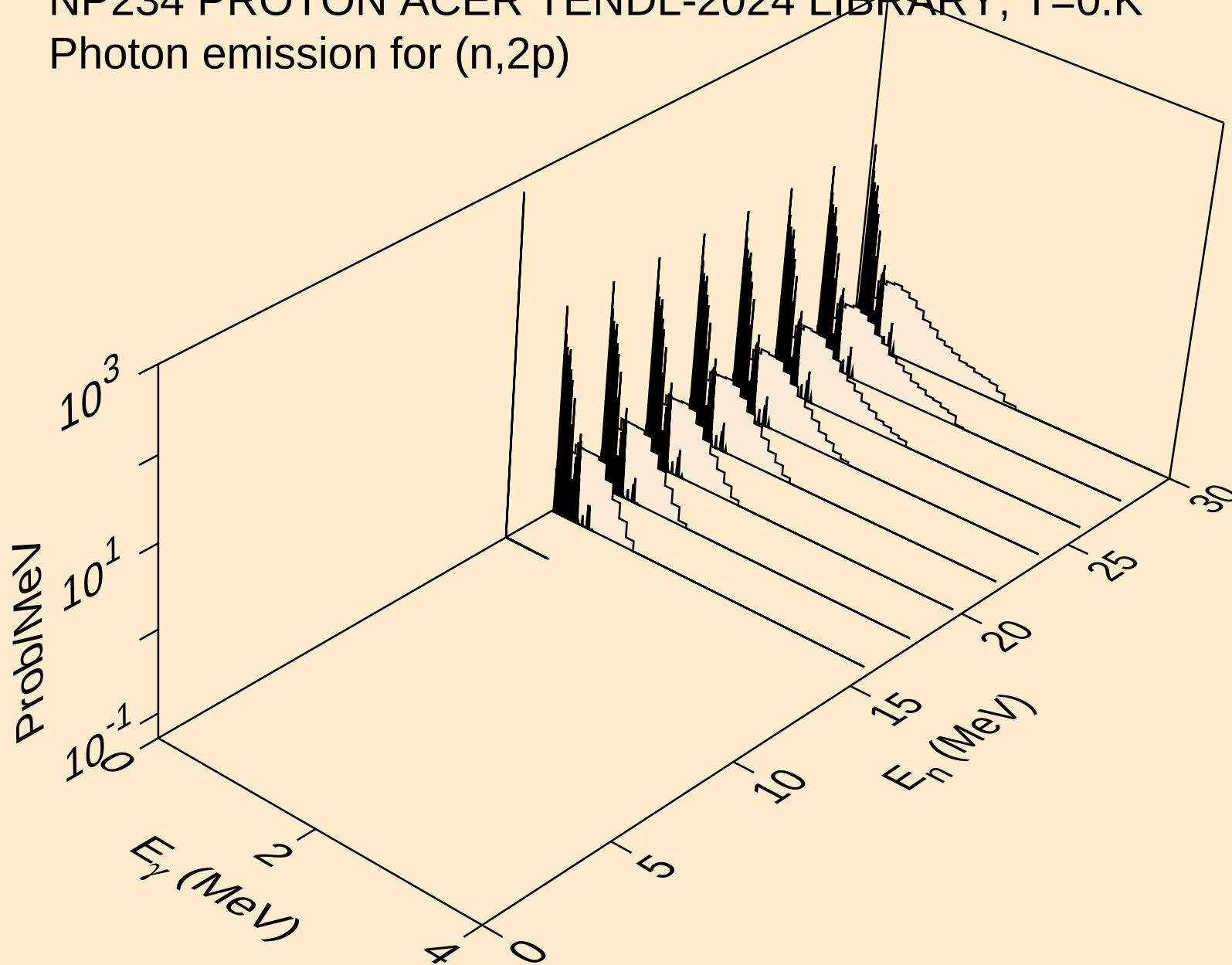
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)

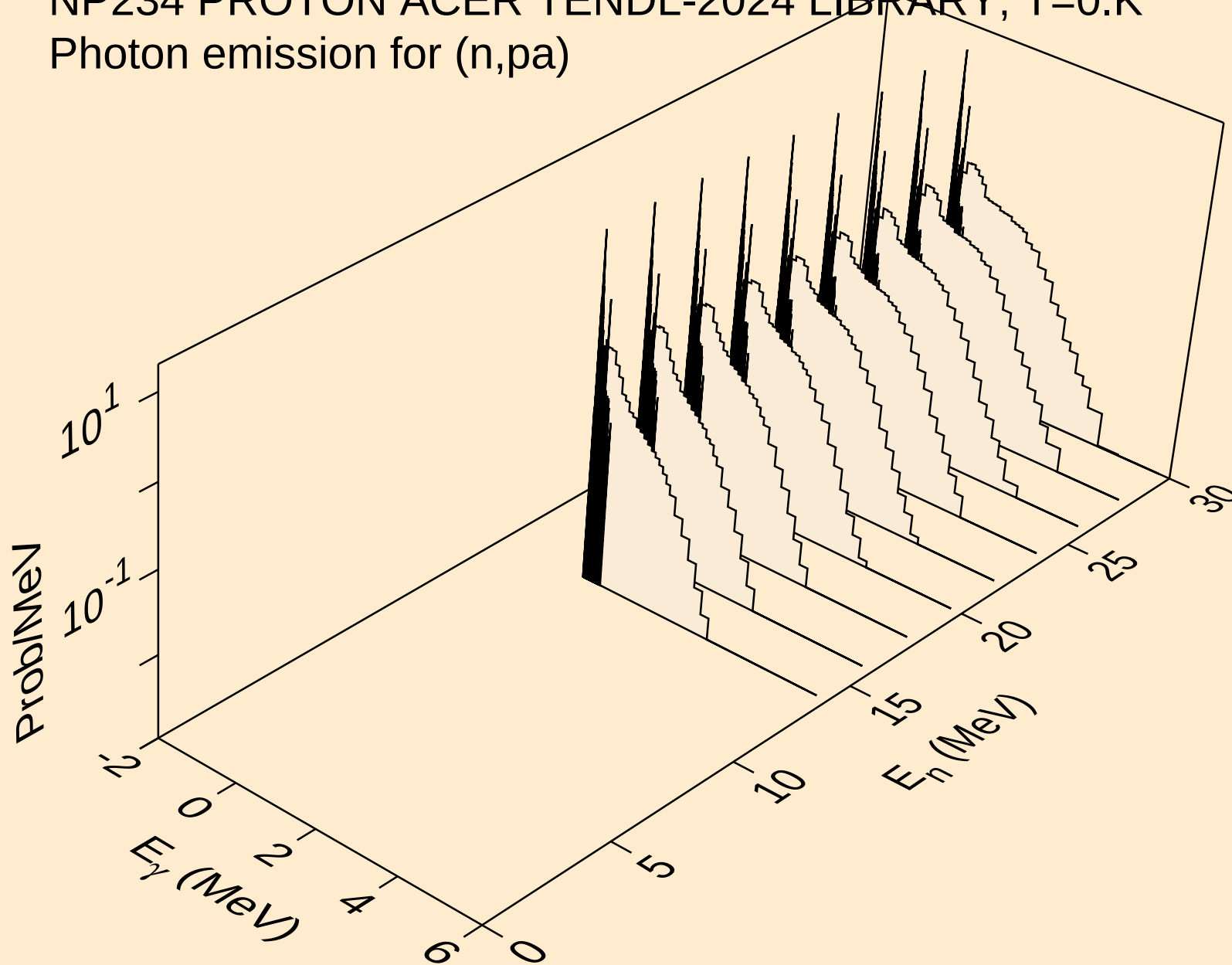


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

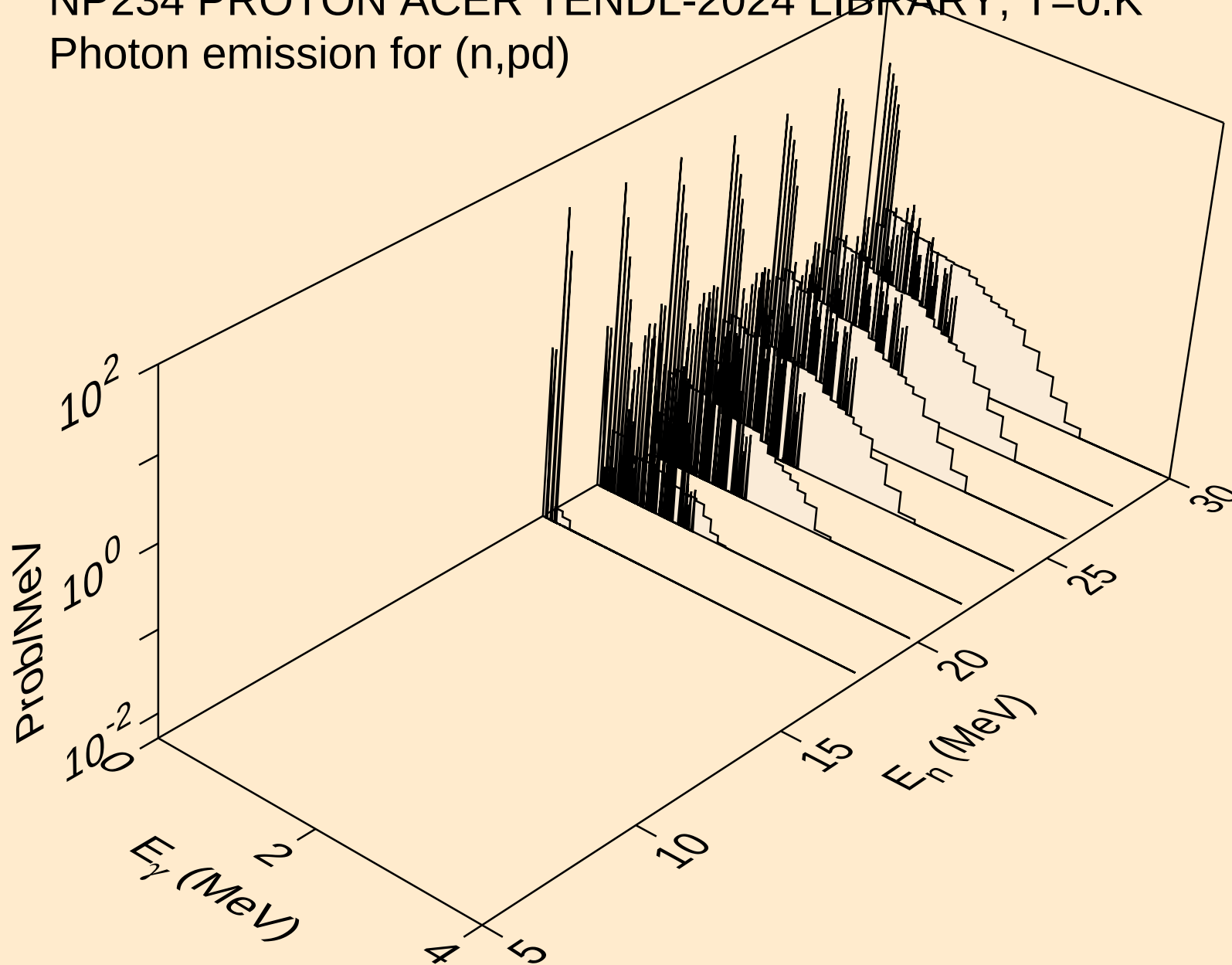


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

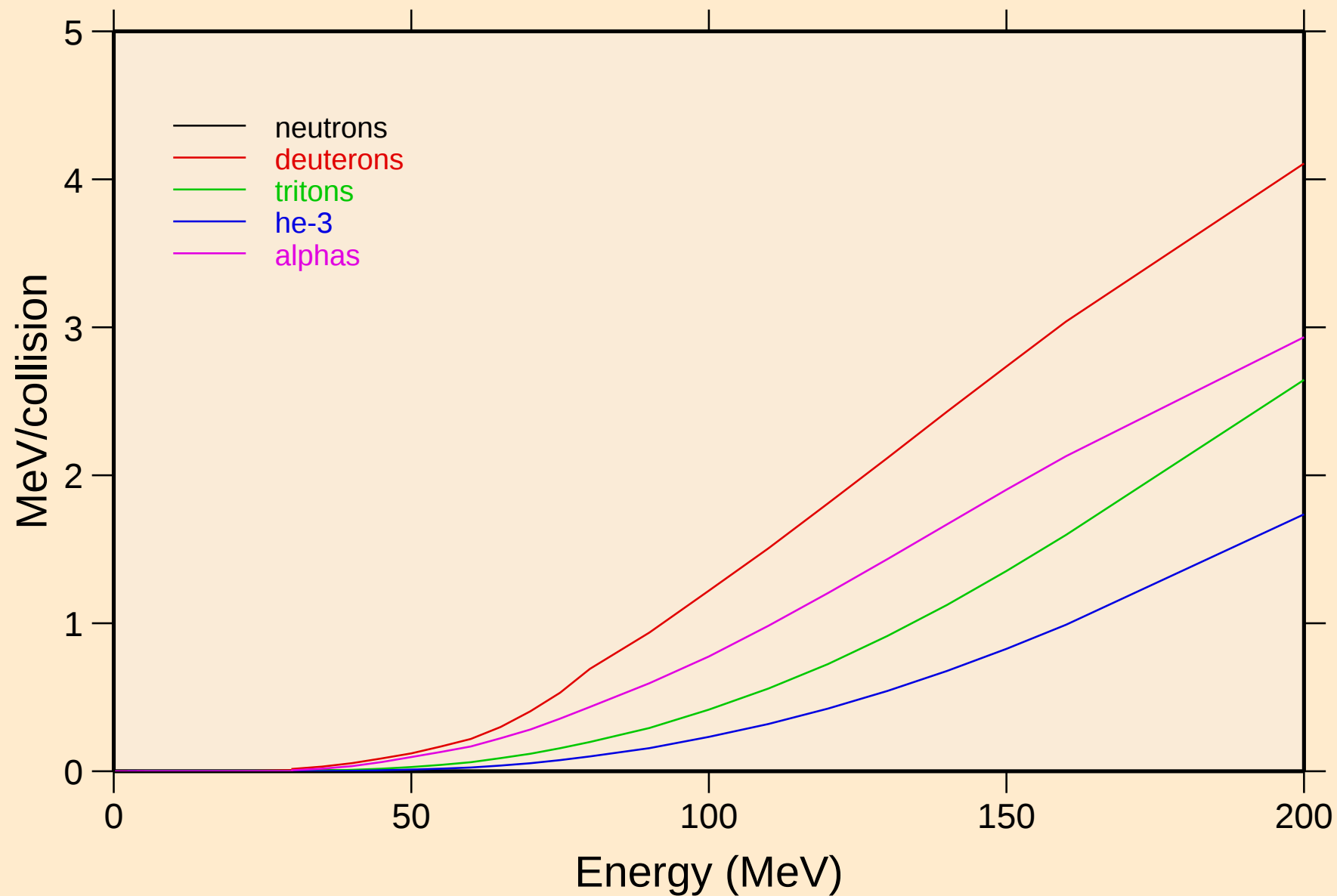
Photon emission for (n,p) α



NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

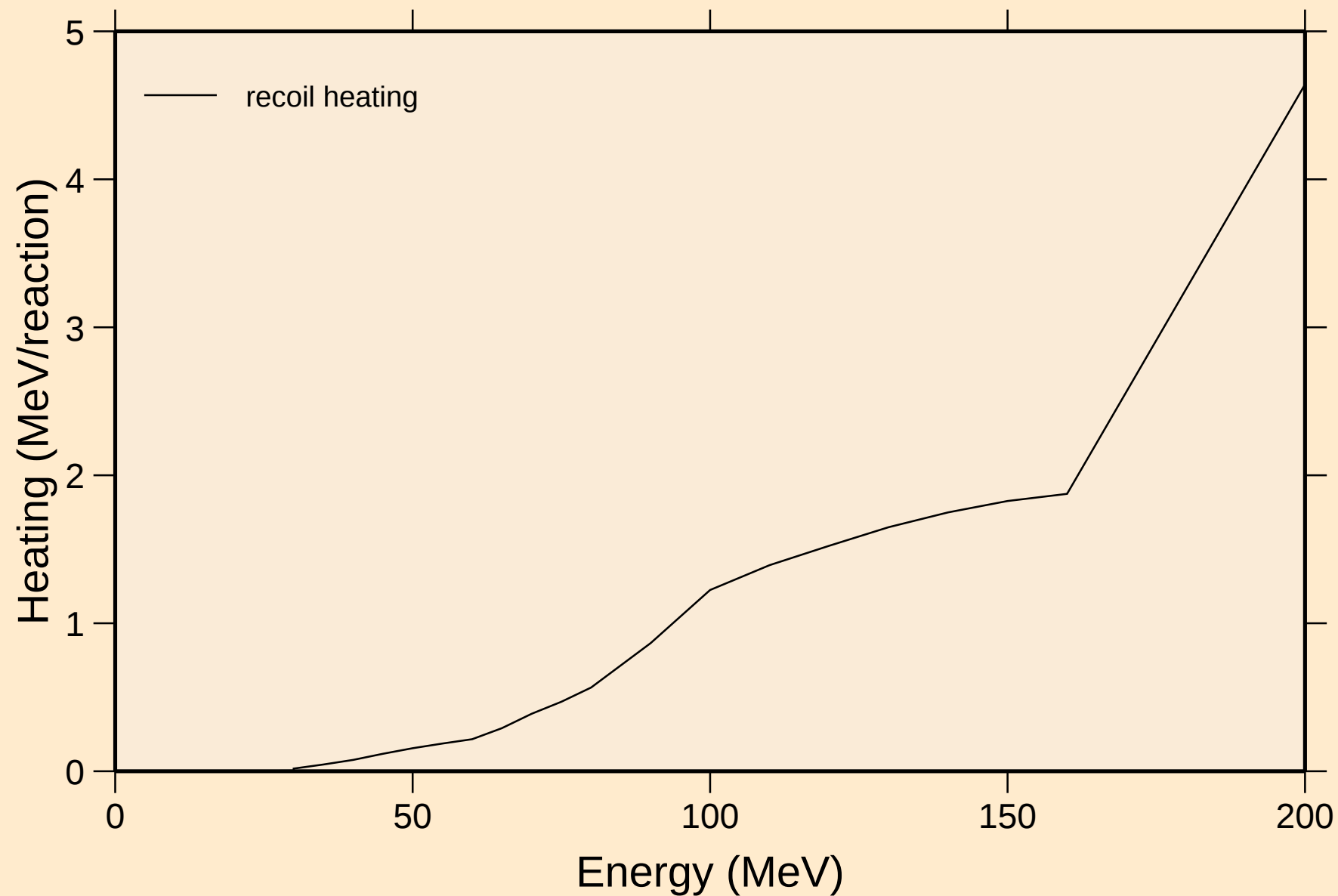


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



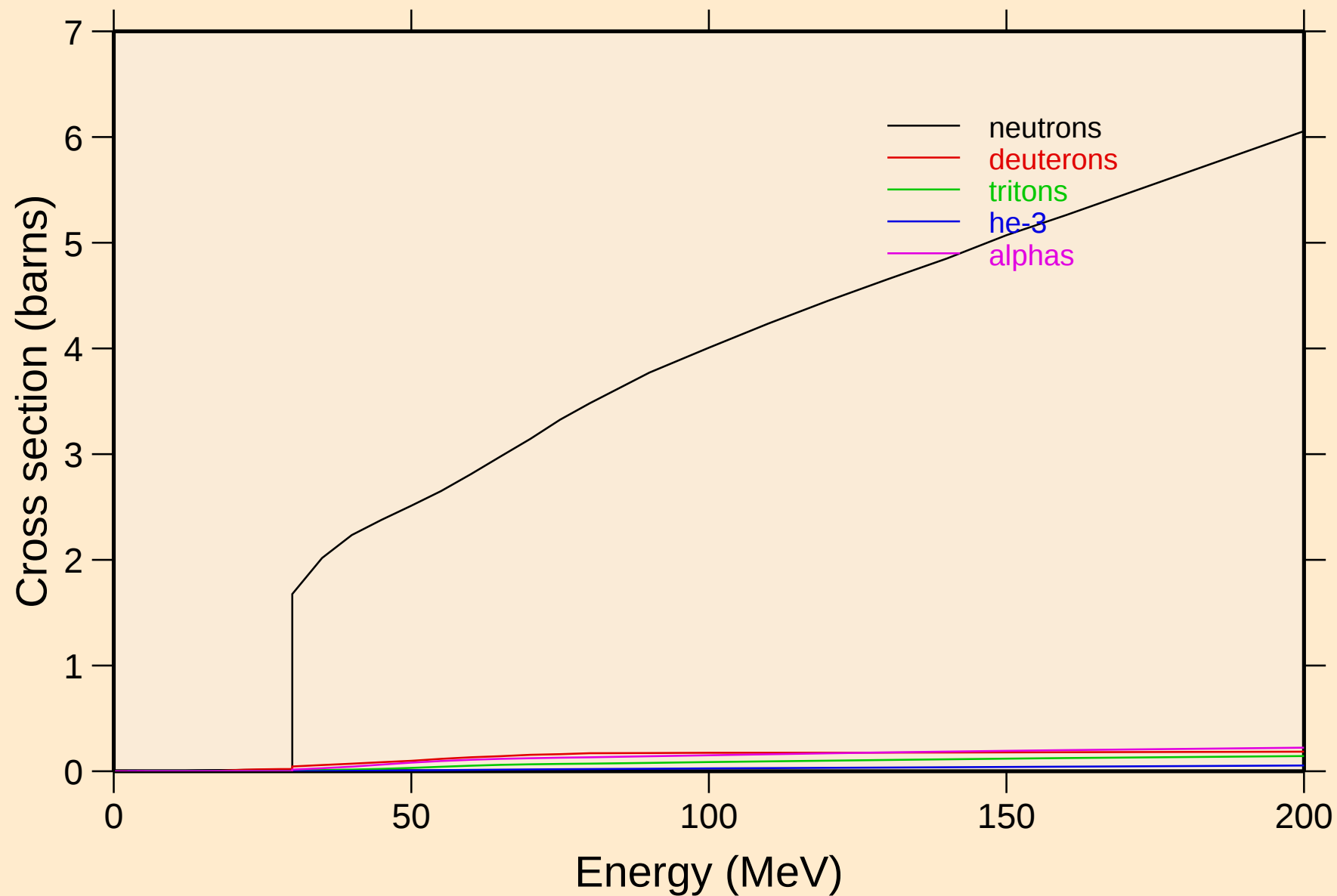
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

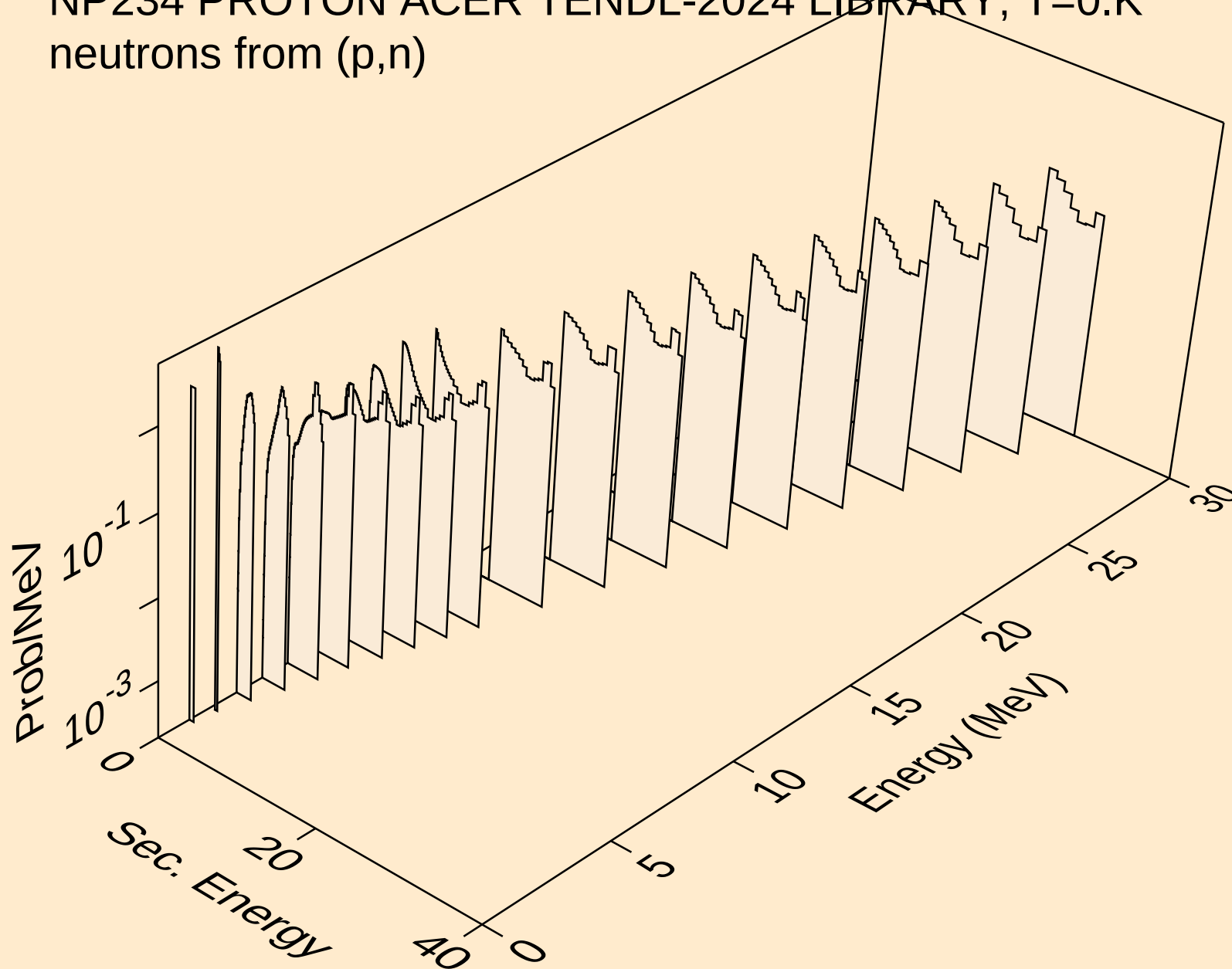


NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K

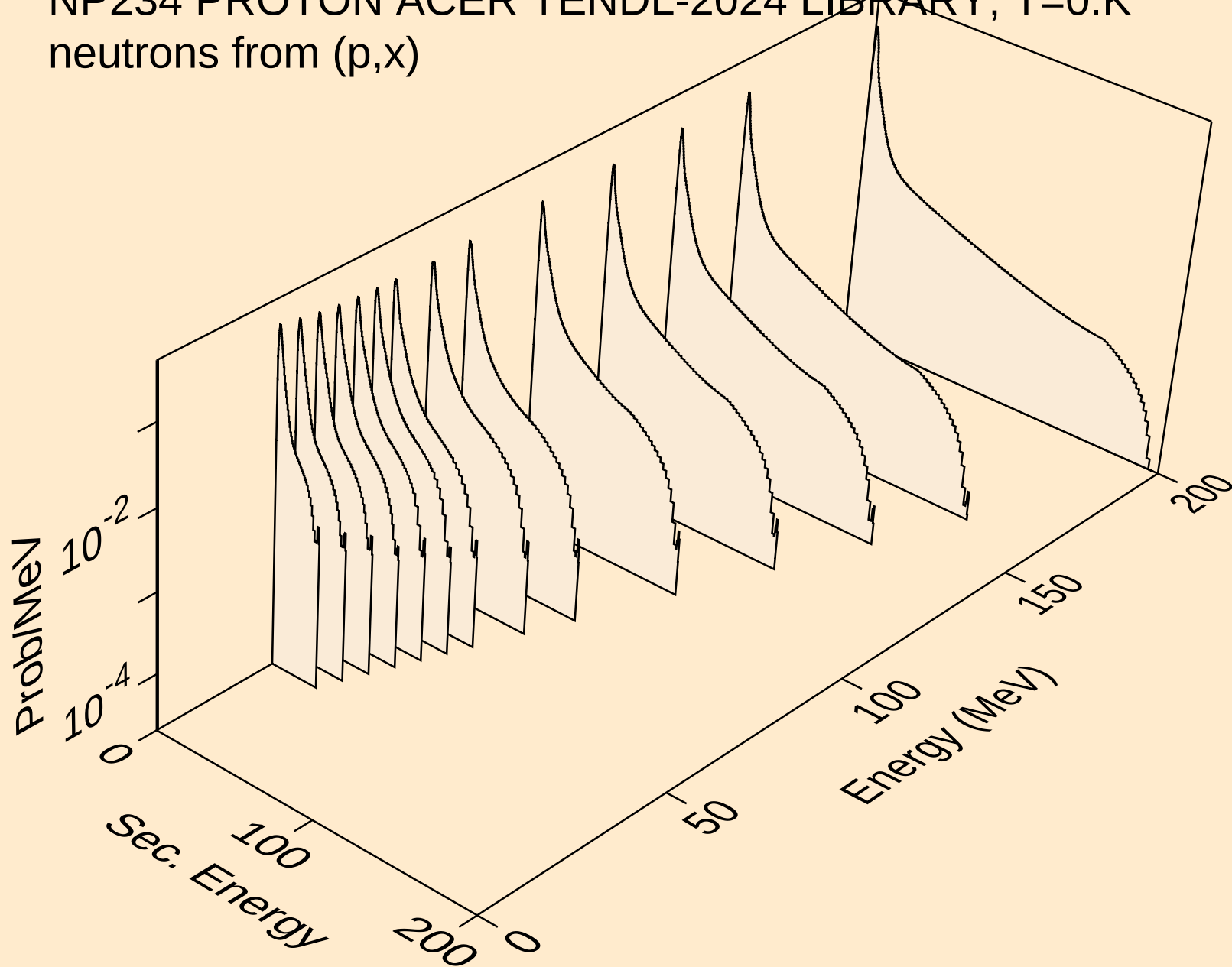
Particle production cross sections



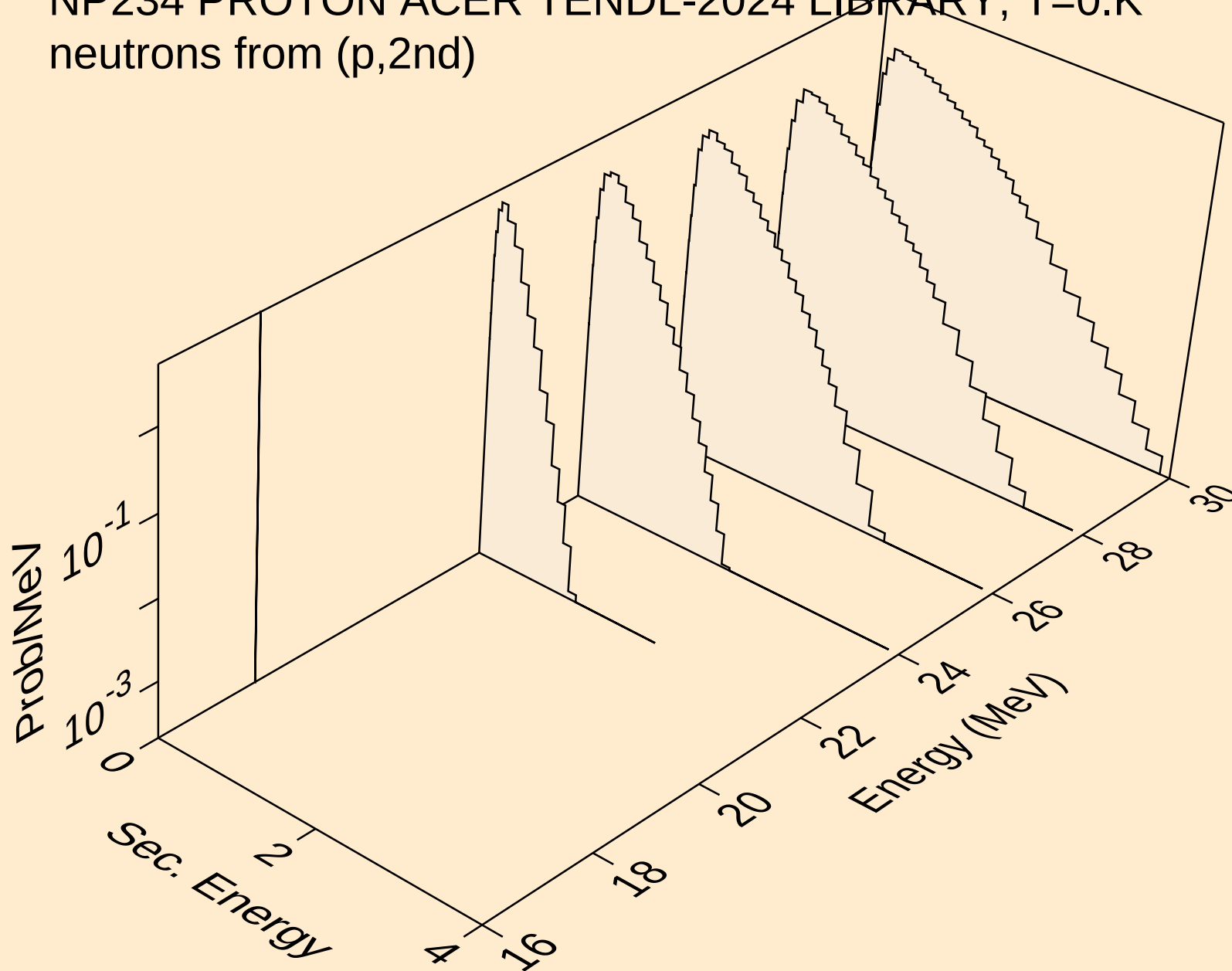
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



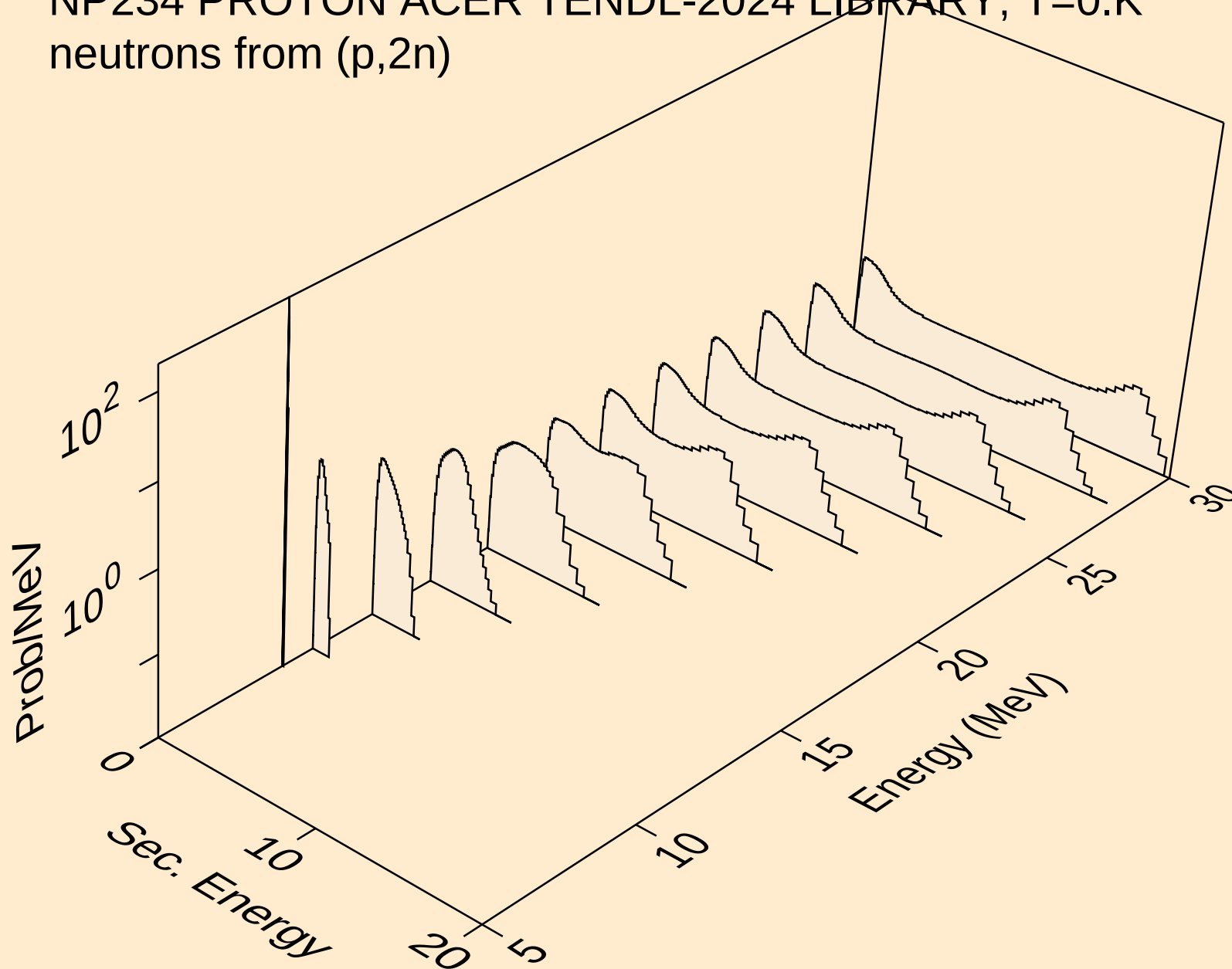
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



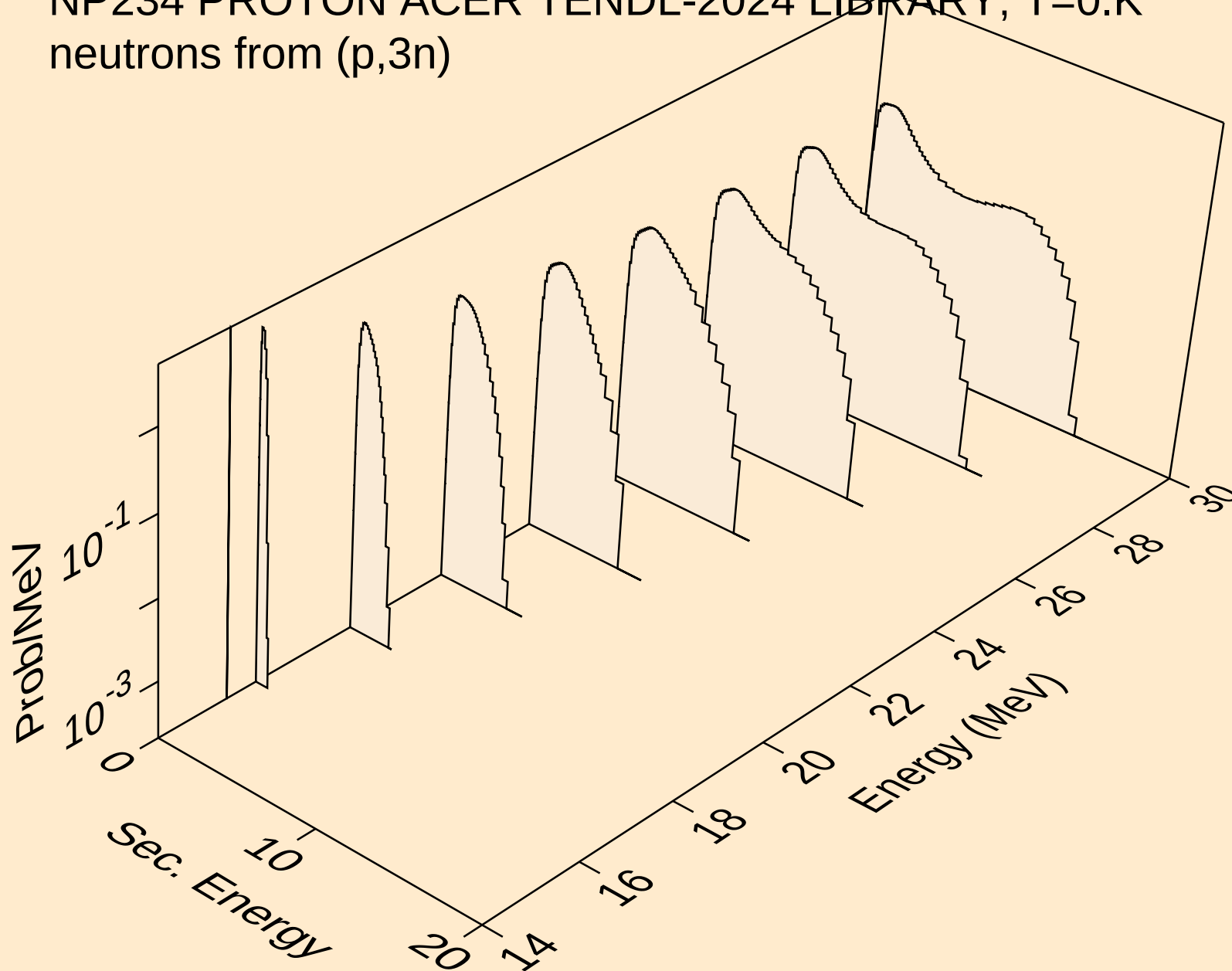
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



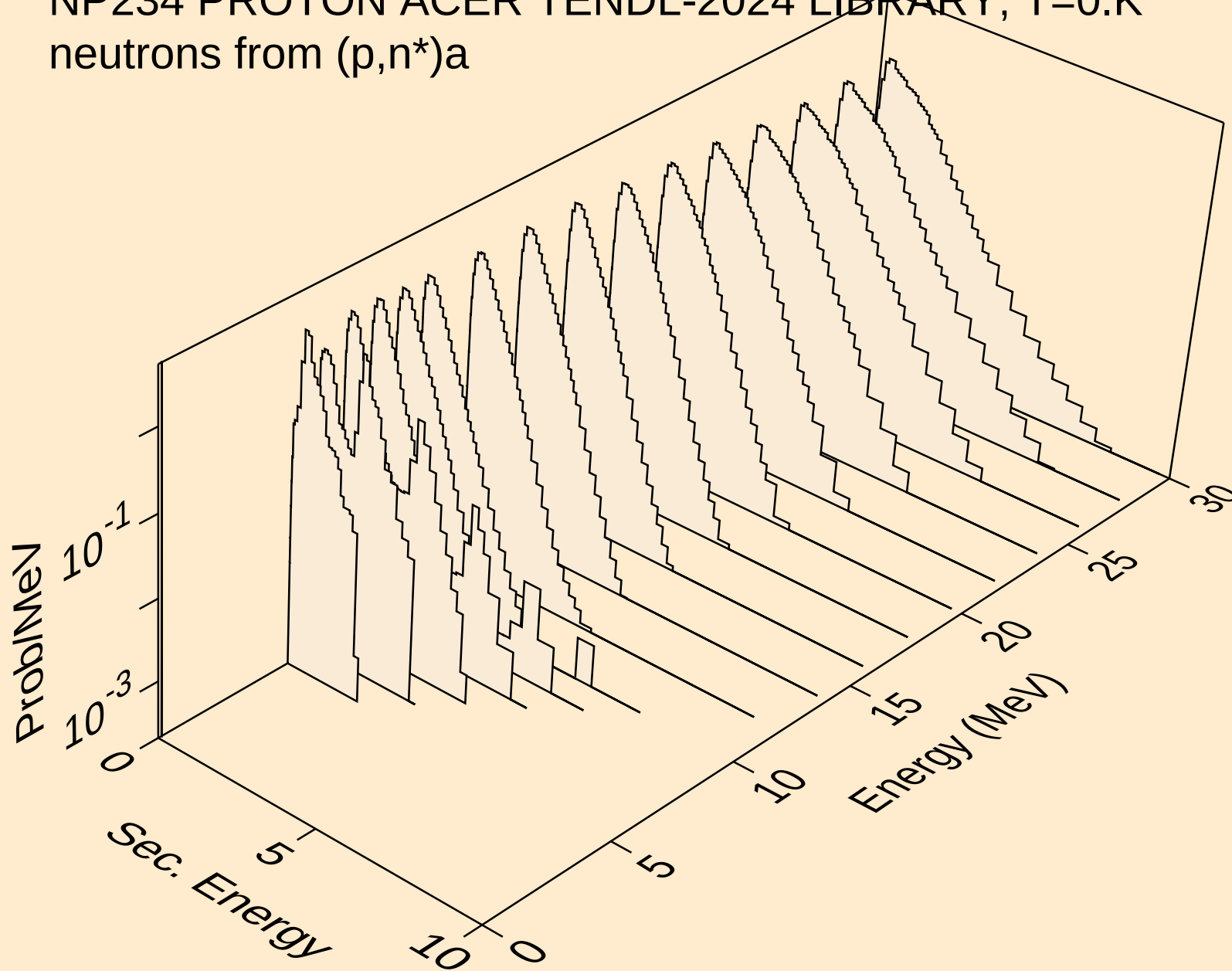
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neutrons from (p,2n)



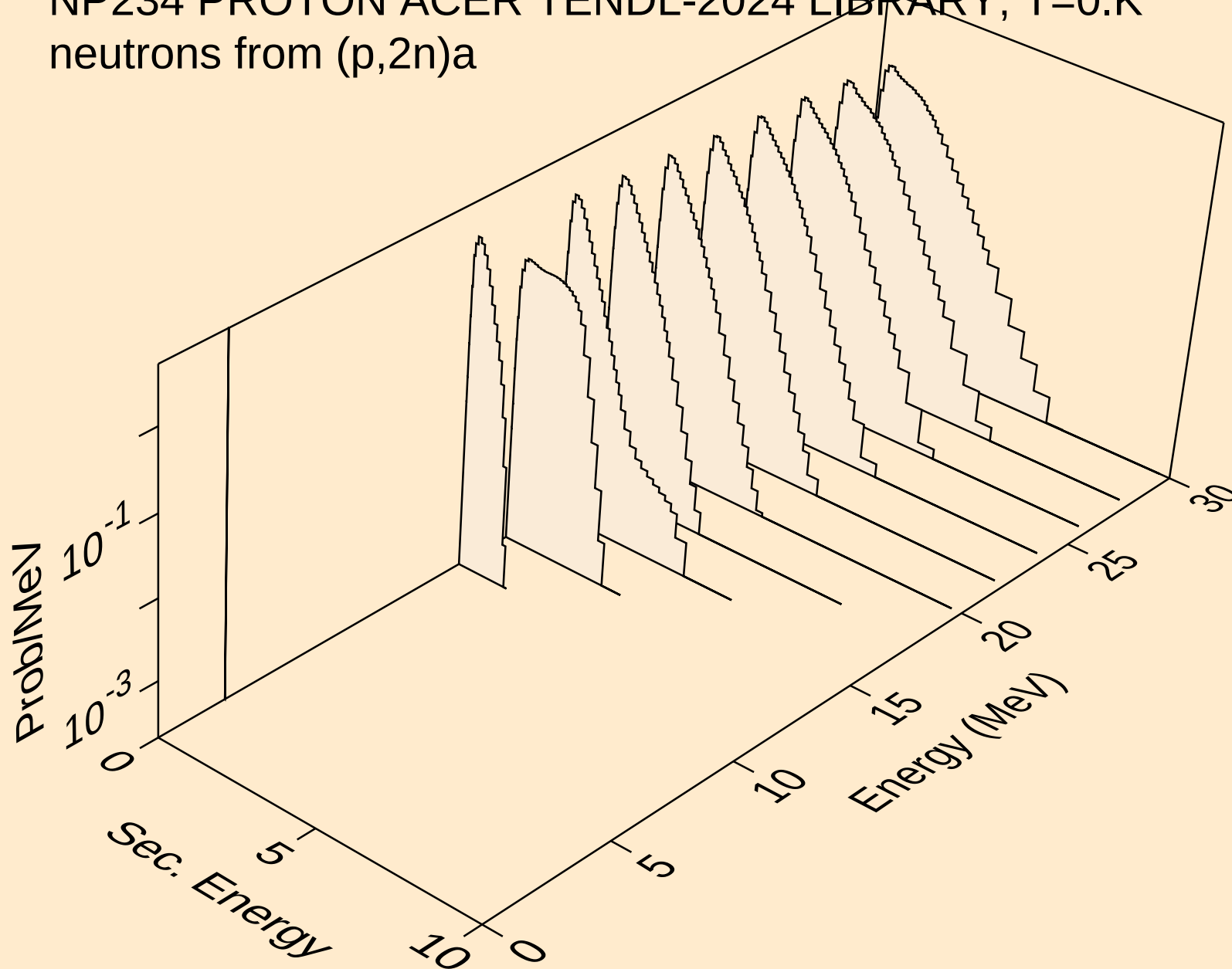
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



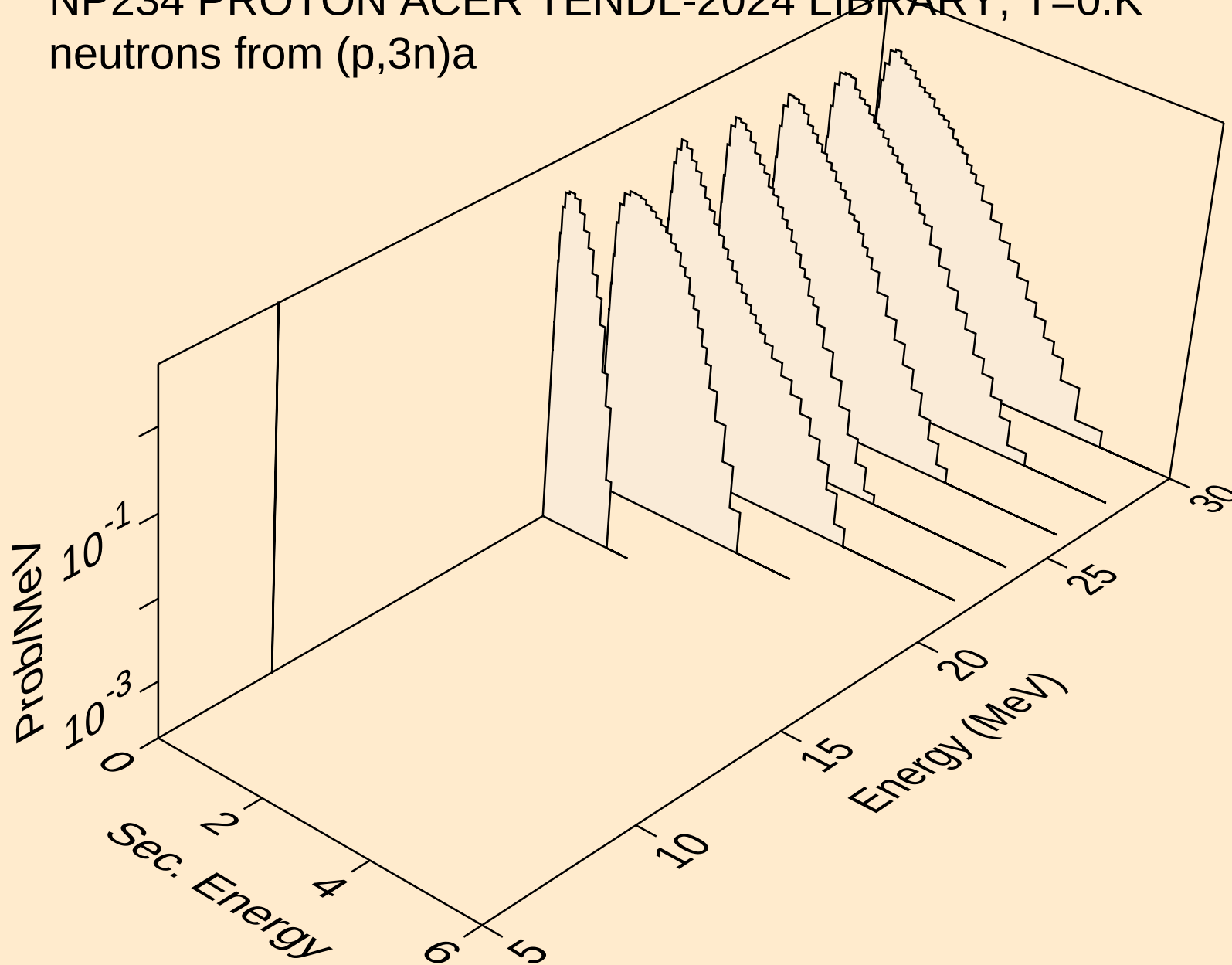
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



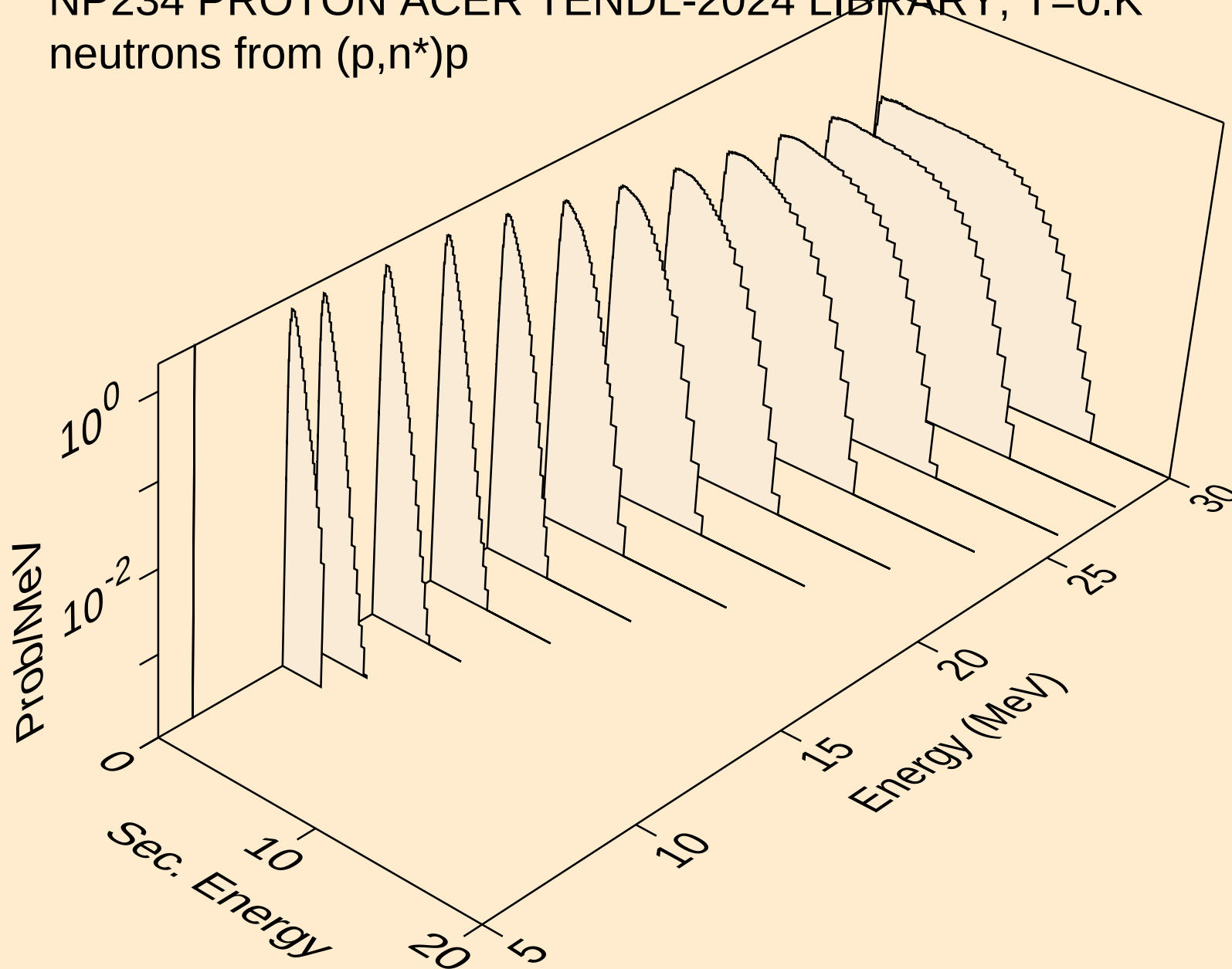
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



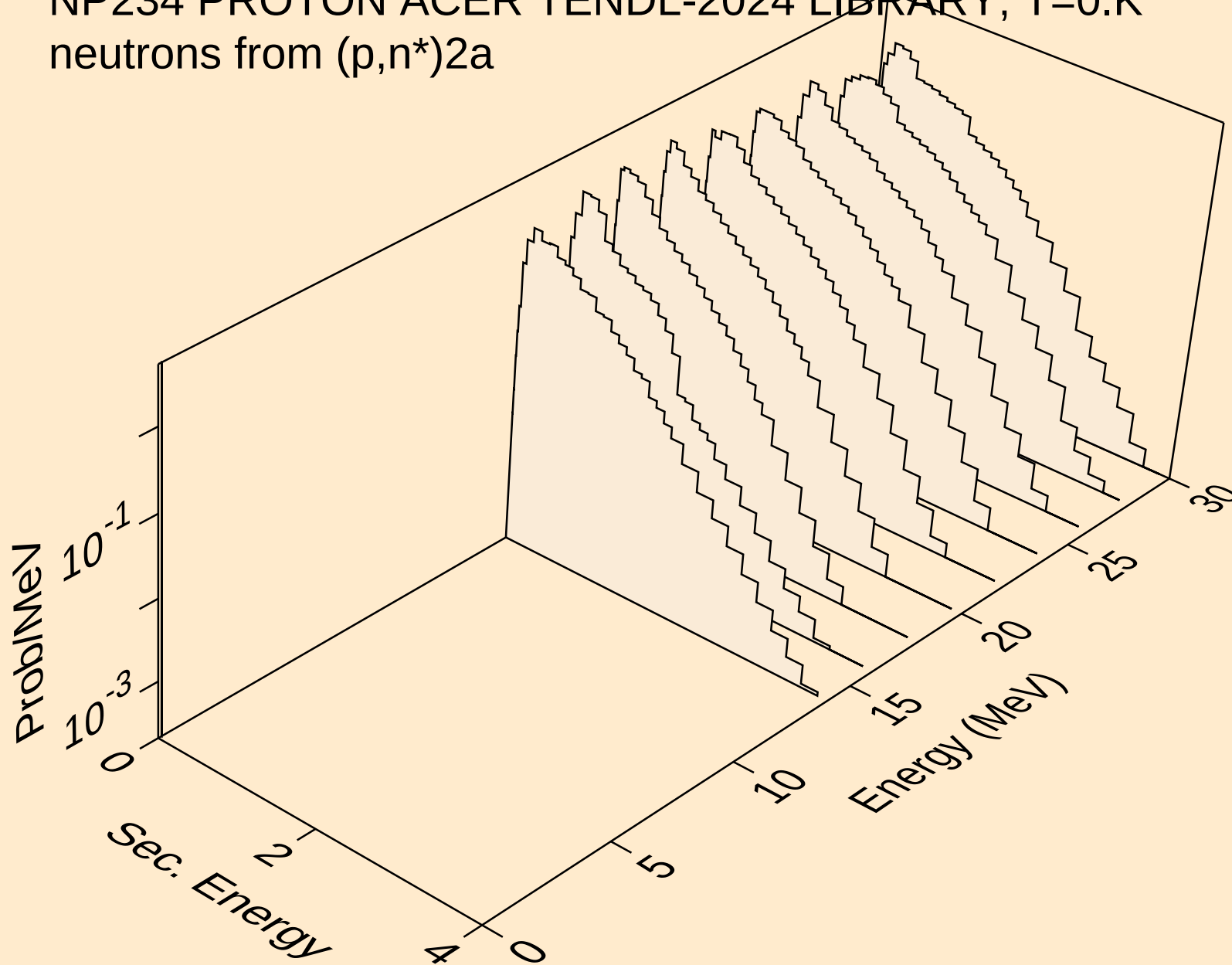
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neutrons from (p,3n)a



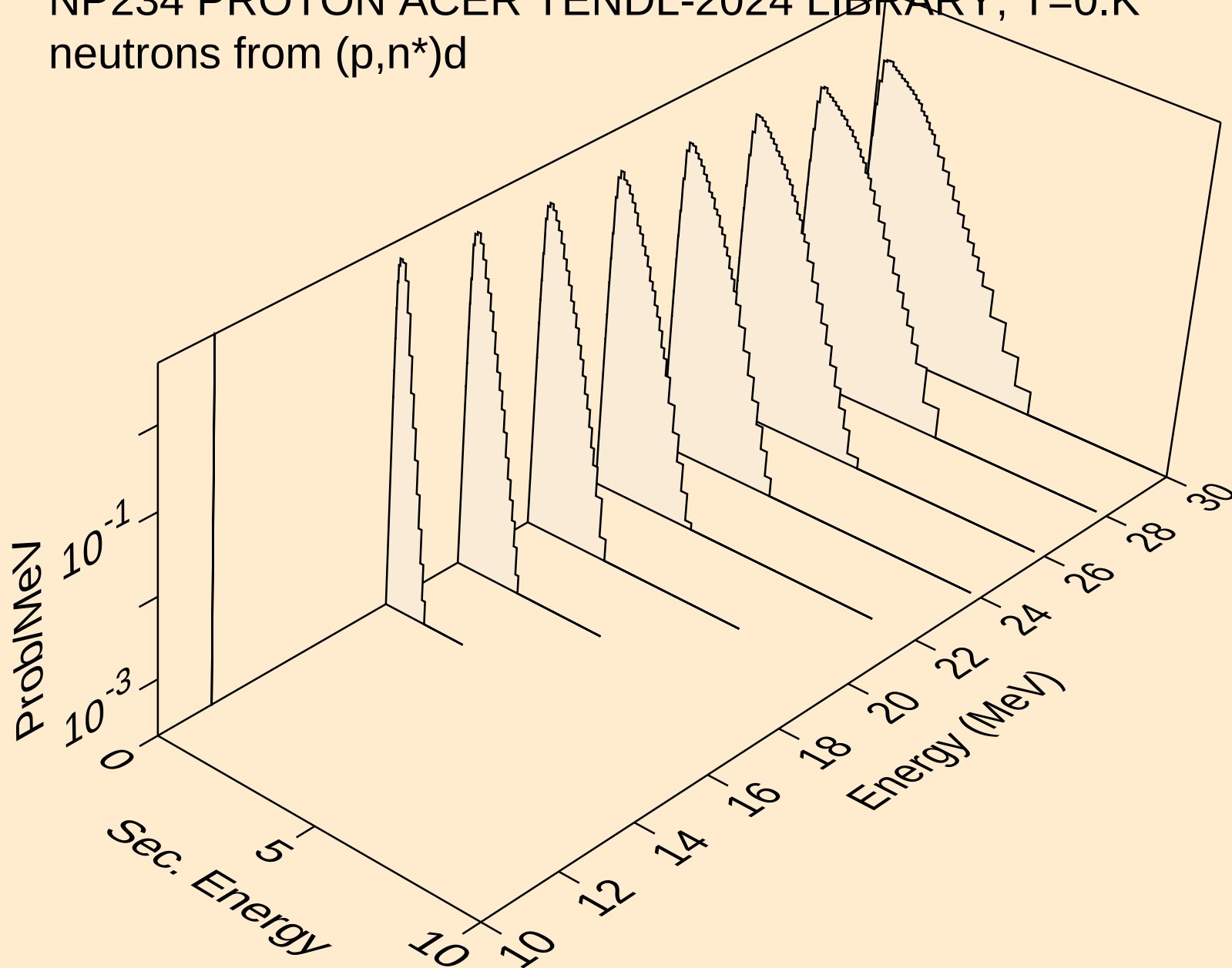
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



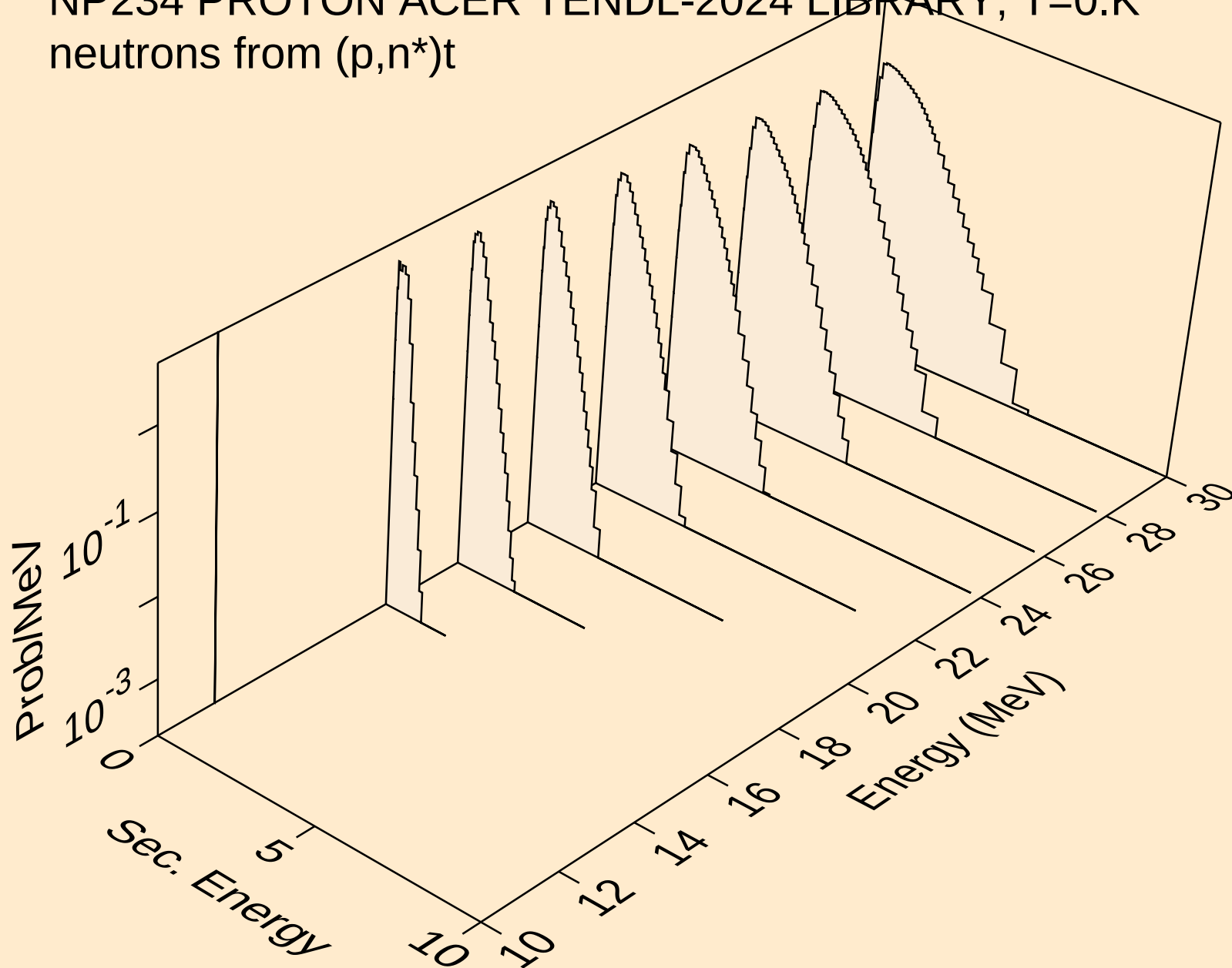
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)2a



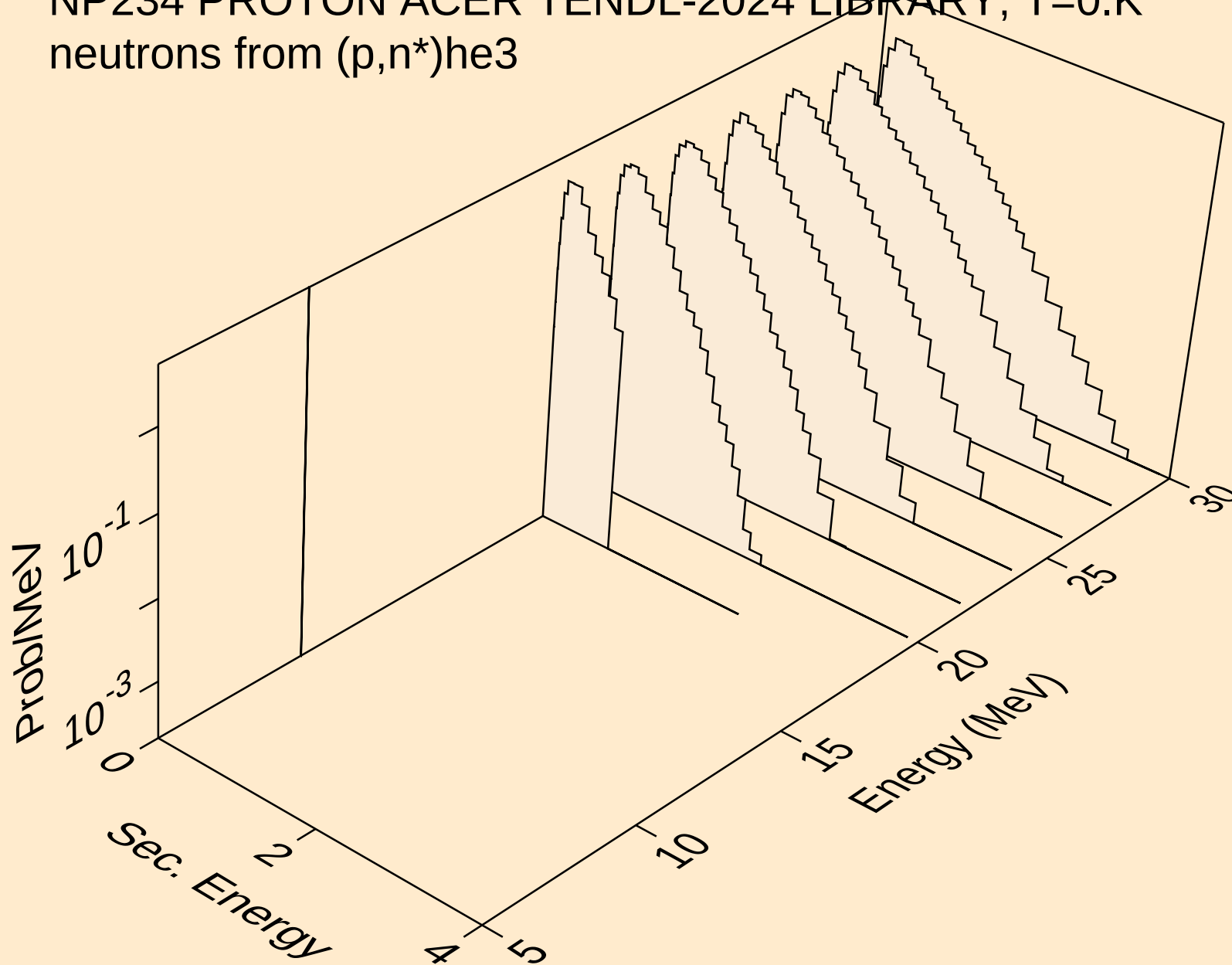
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



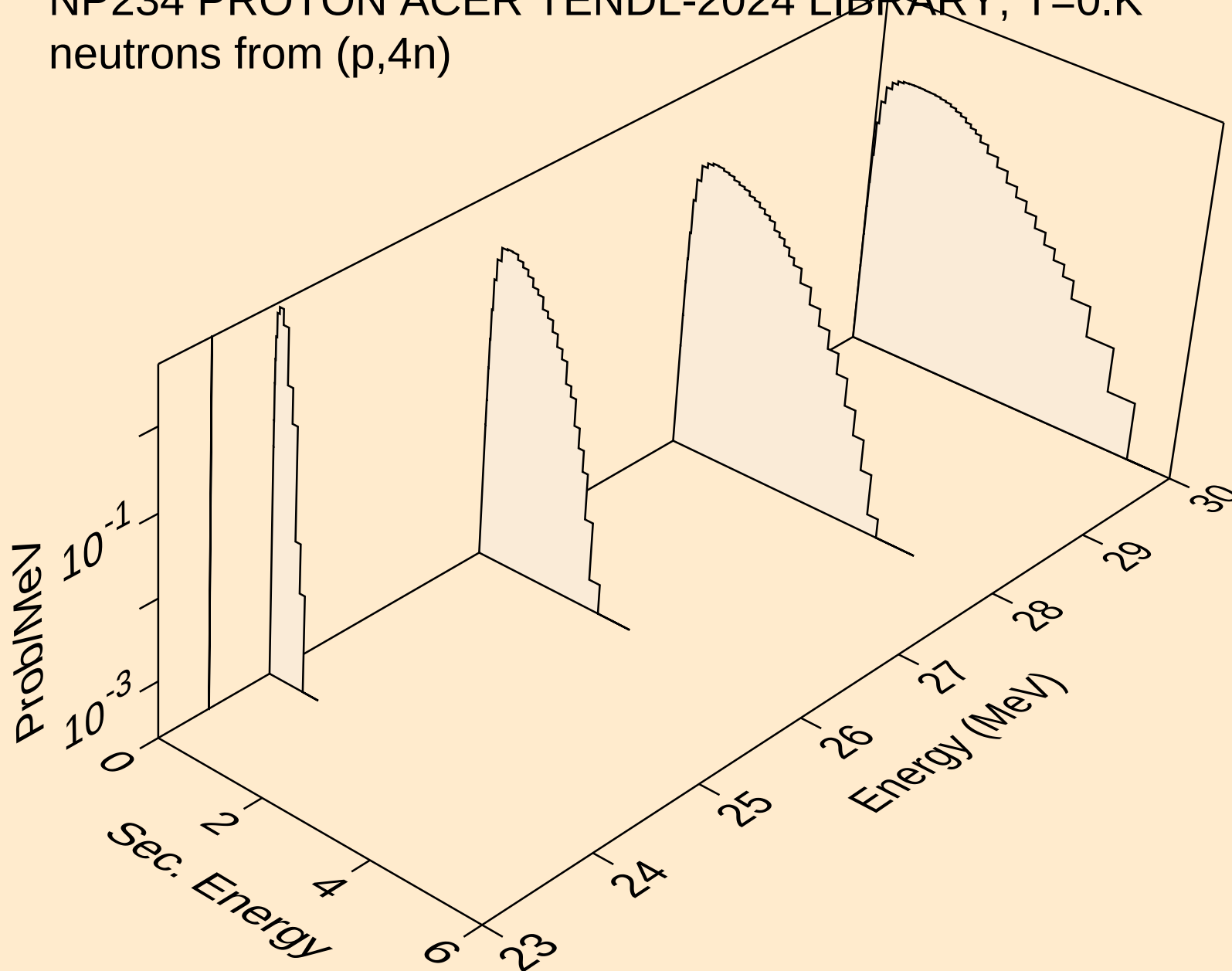
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



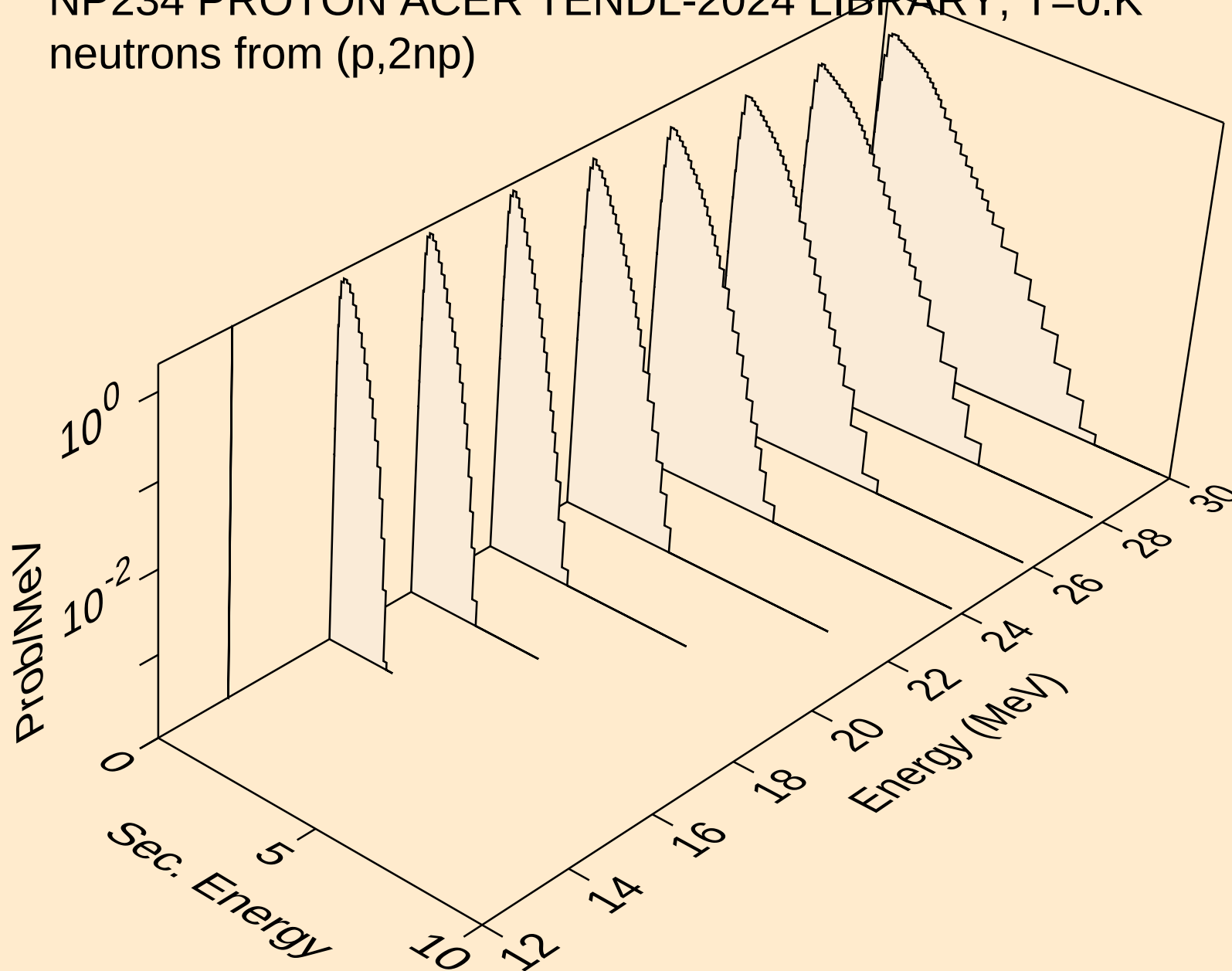
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neutrons from (p,n*)he3



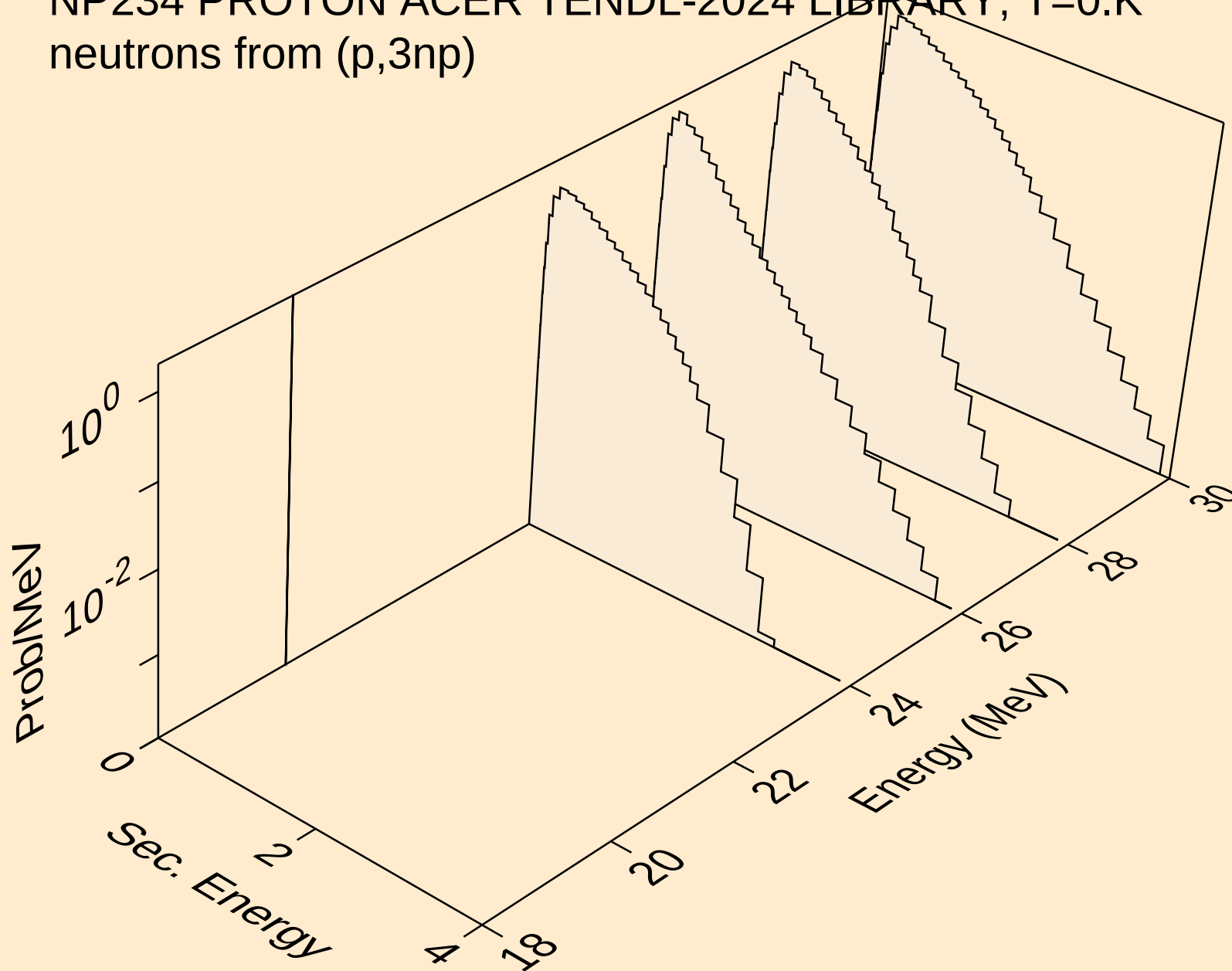
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



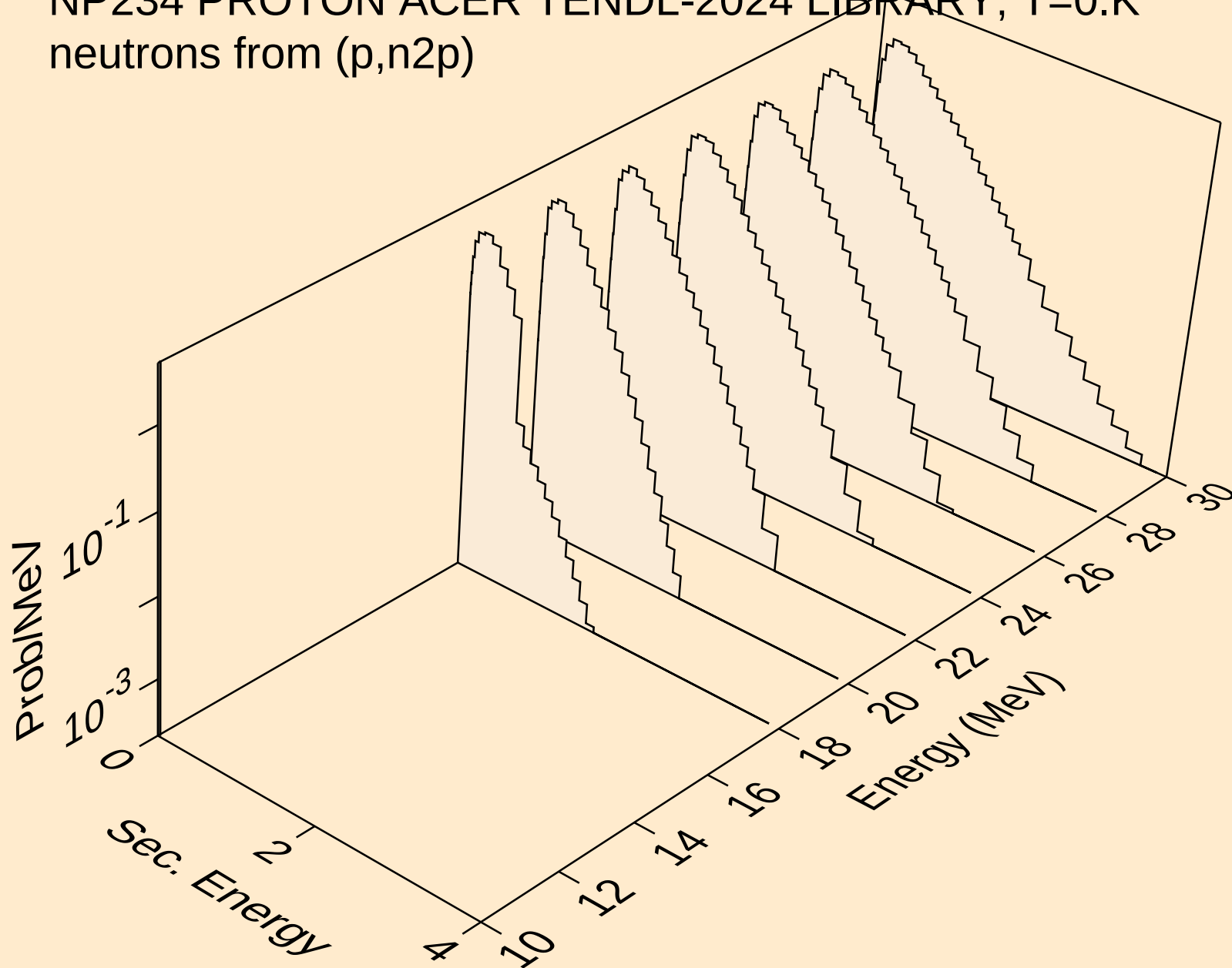
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neutrons from (p,2np)



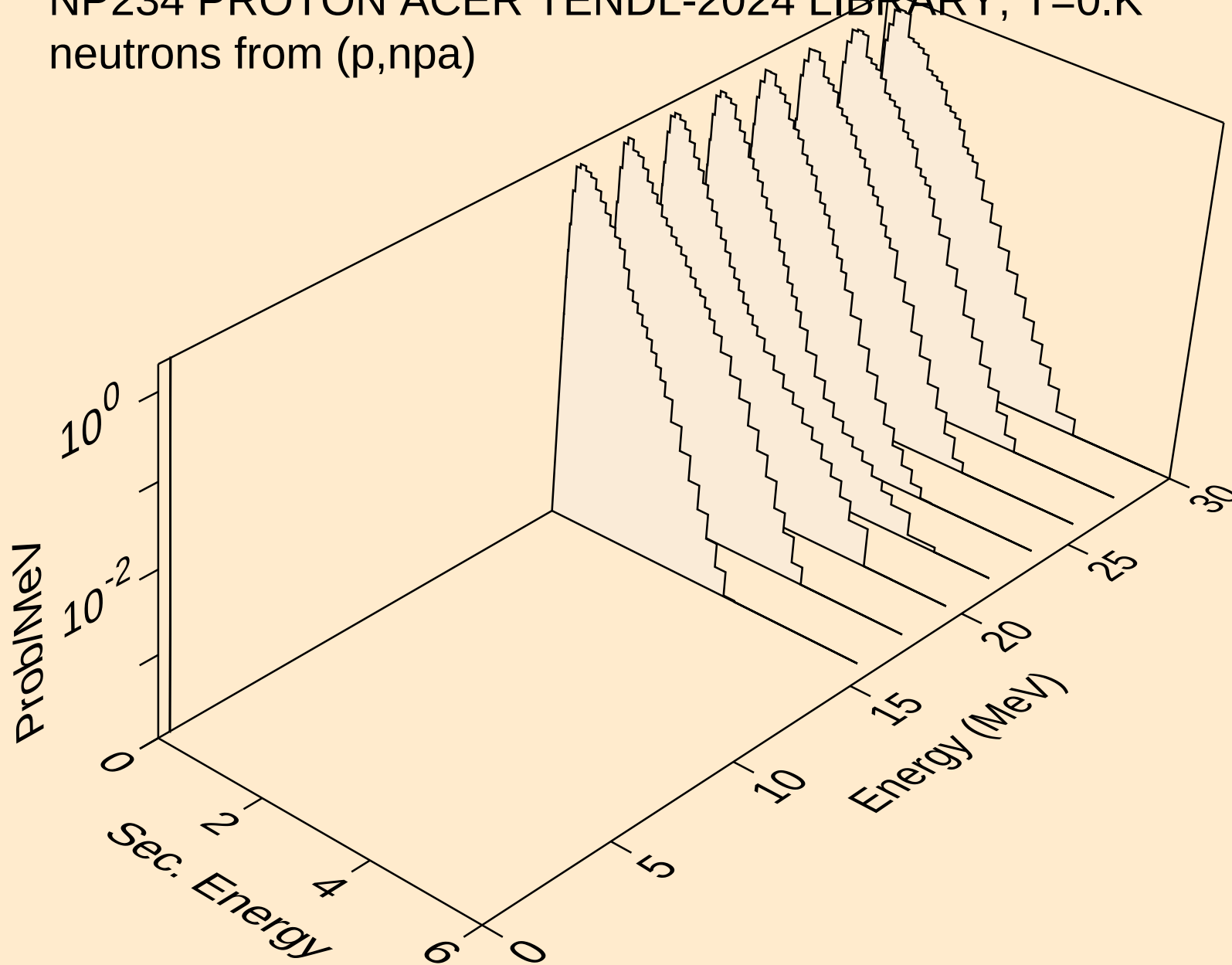
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neutrons from (p,3np)



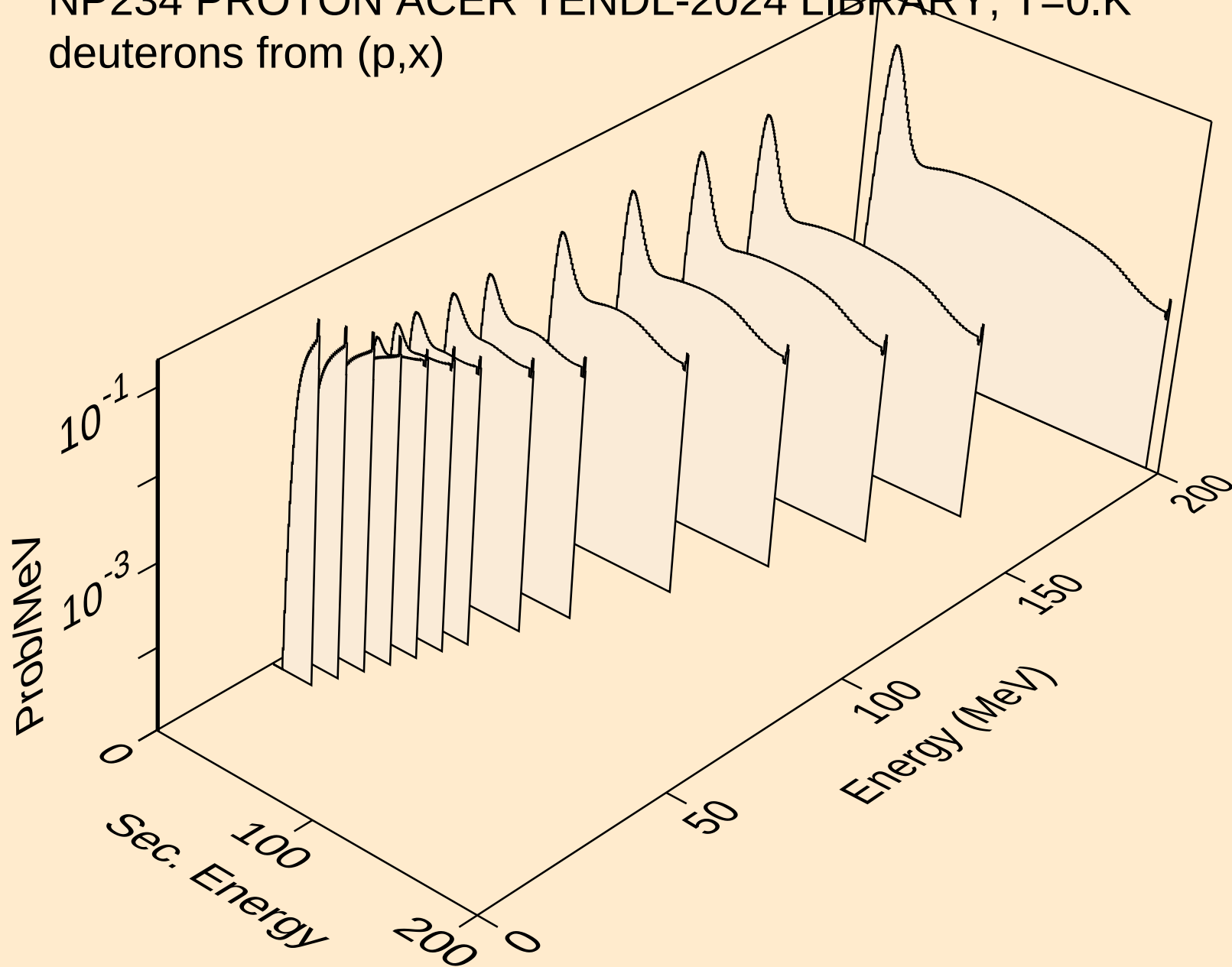
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neutrons from (p,n2p)



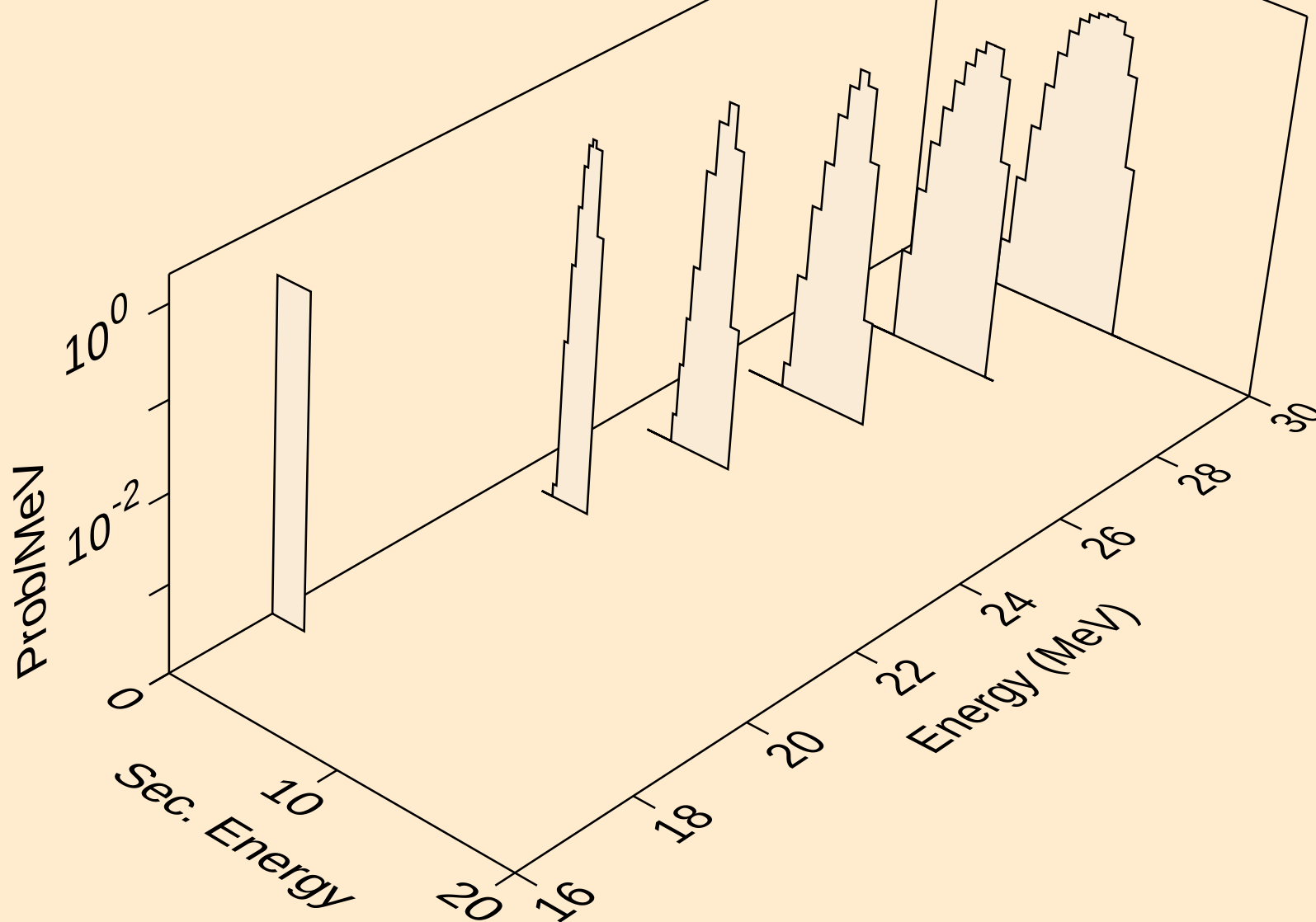
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



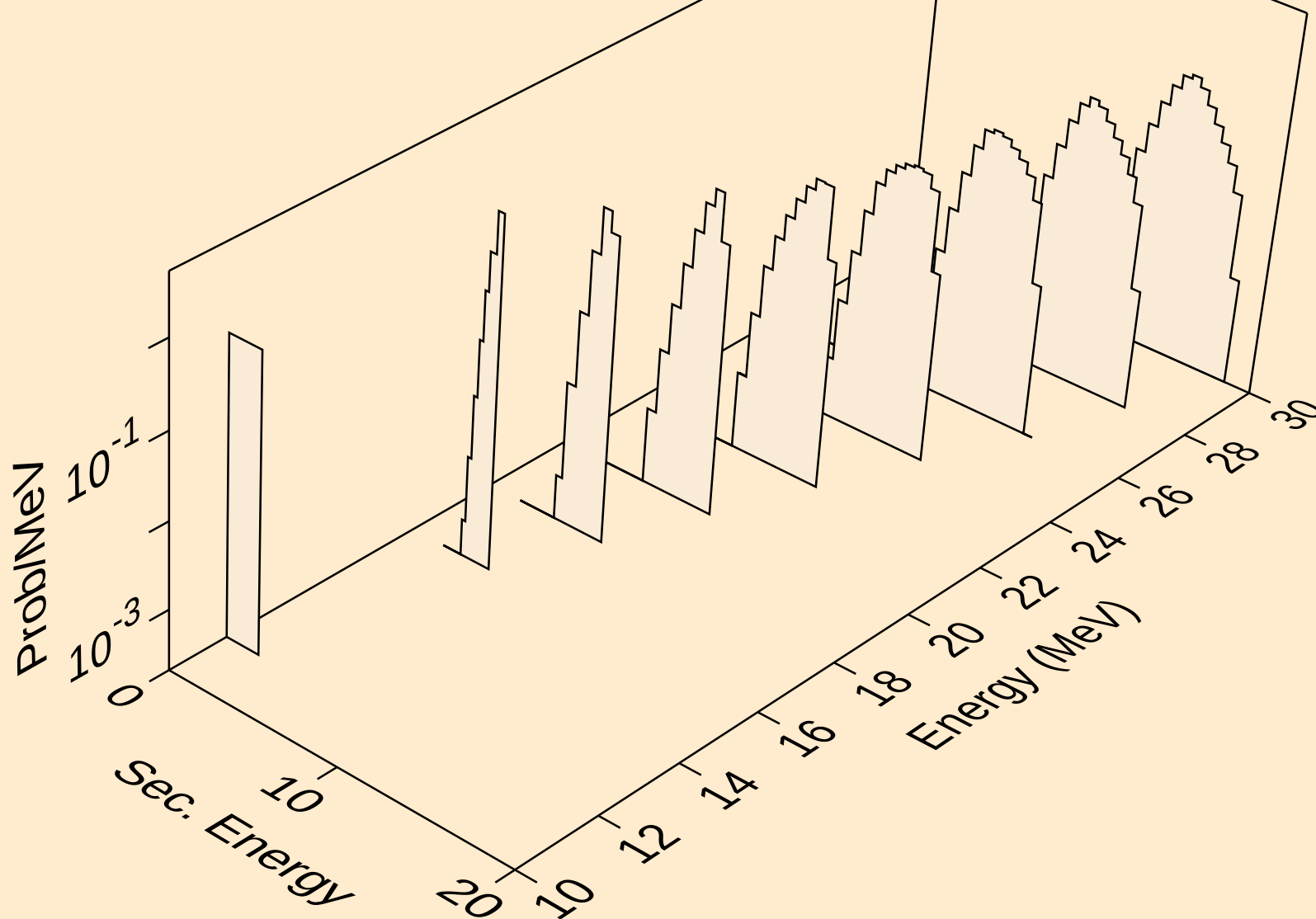
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



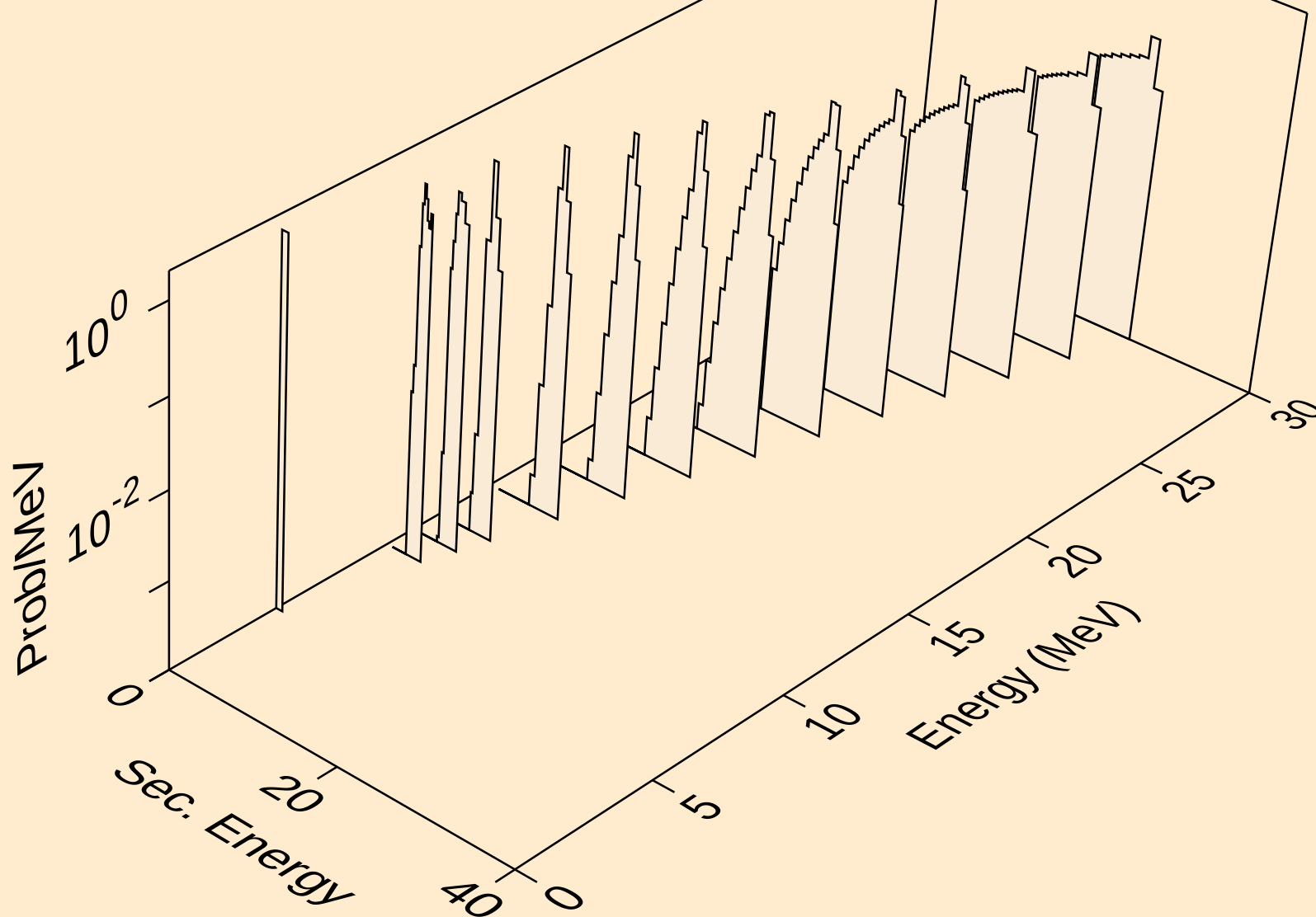
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



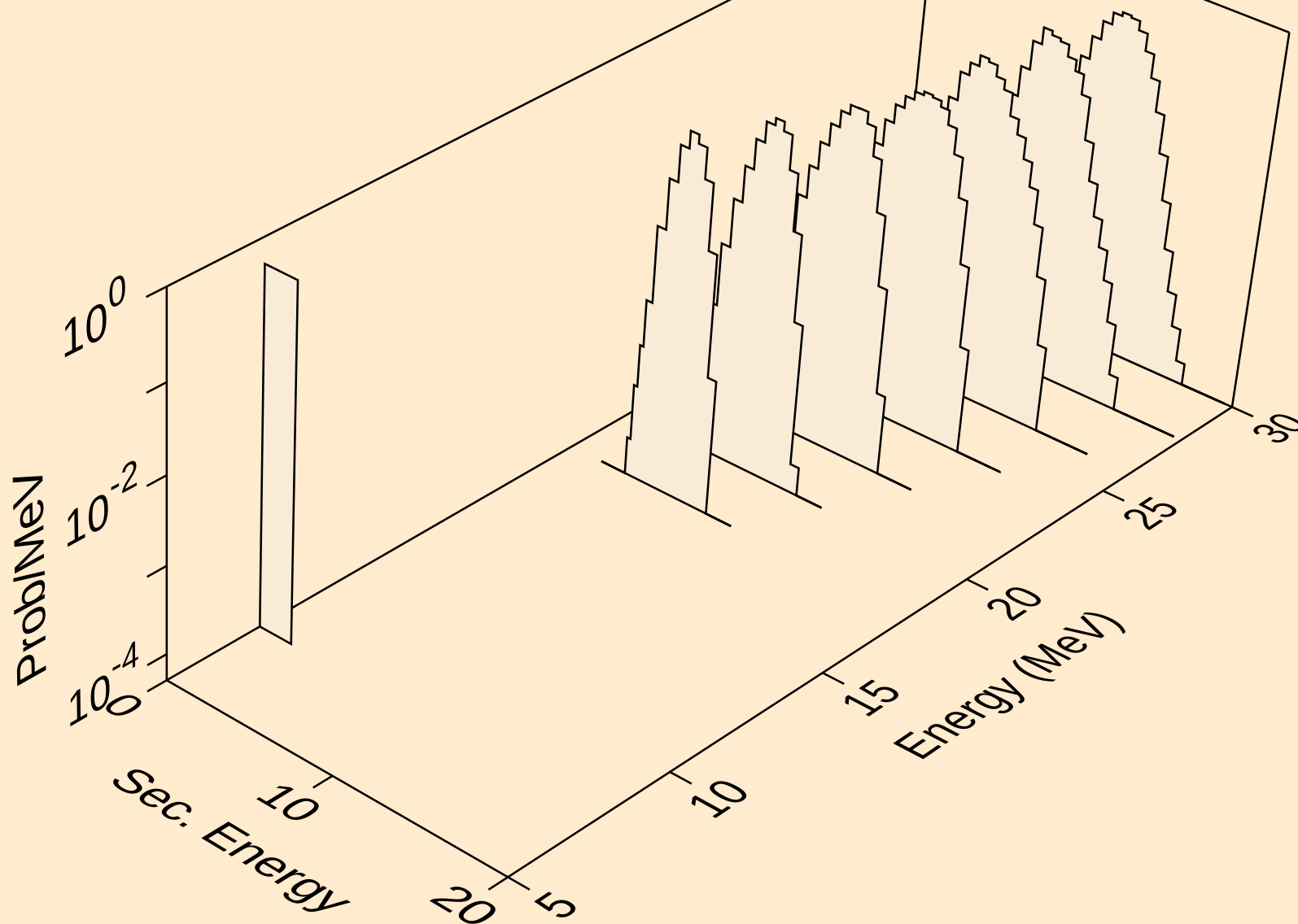
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



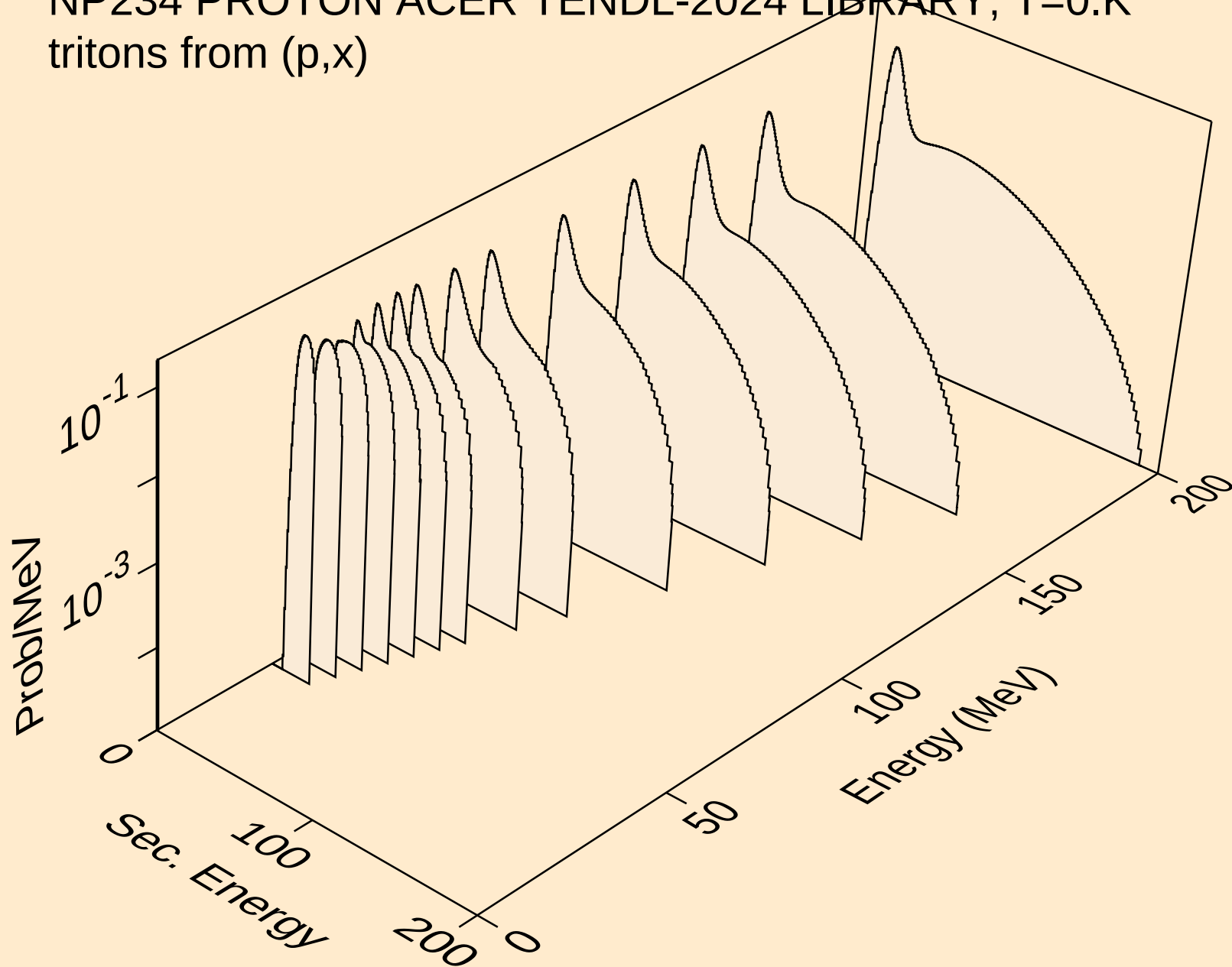
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



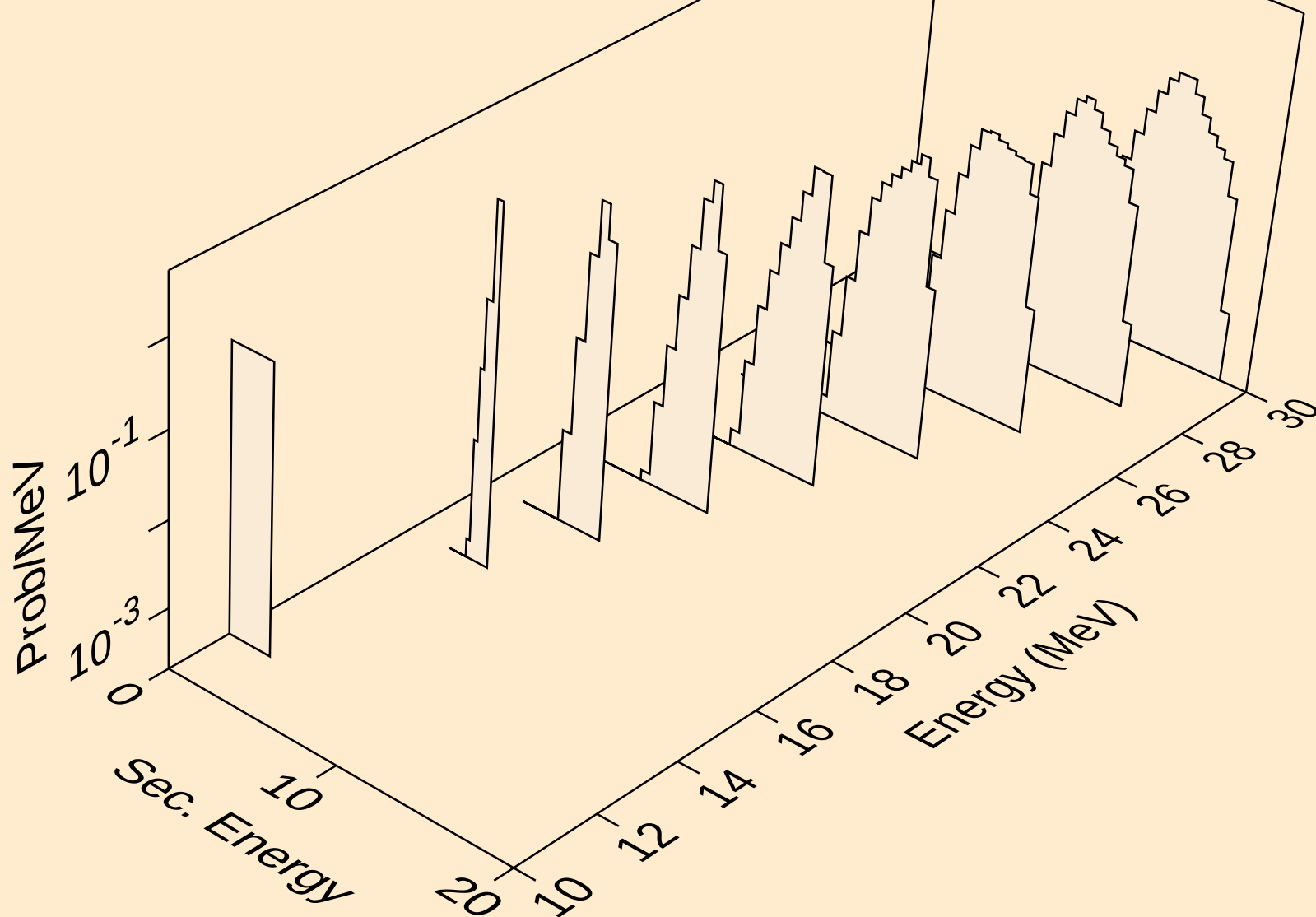
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



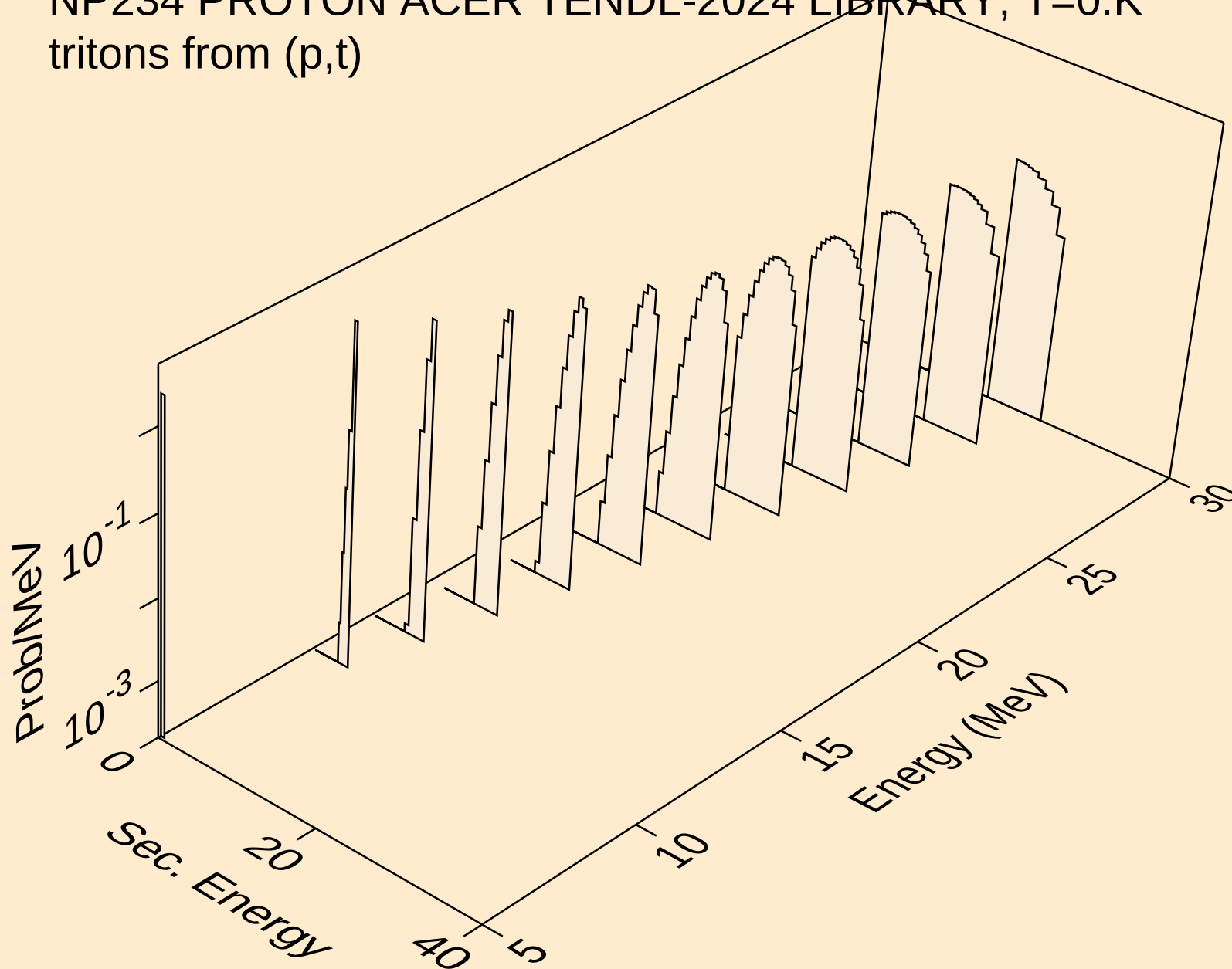
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



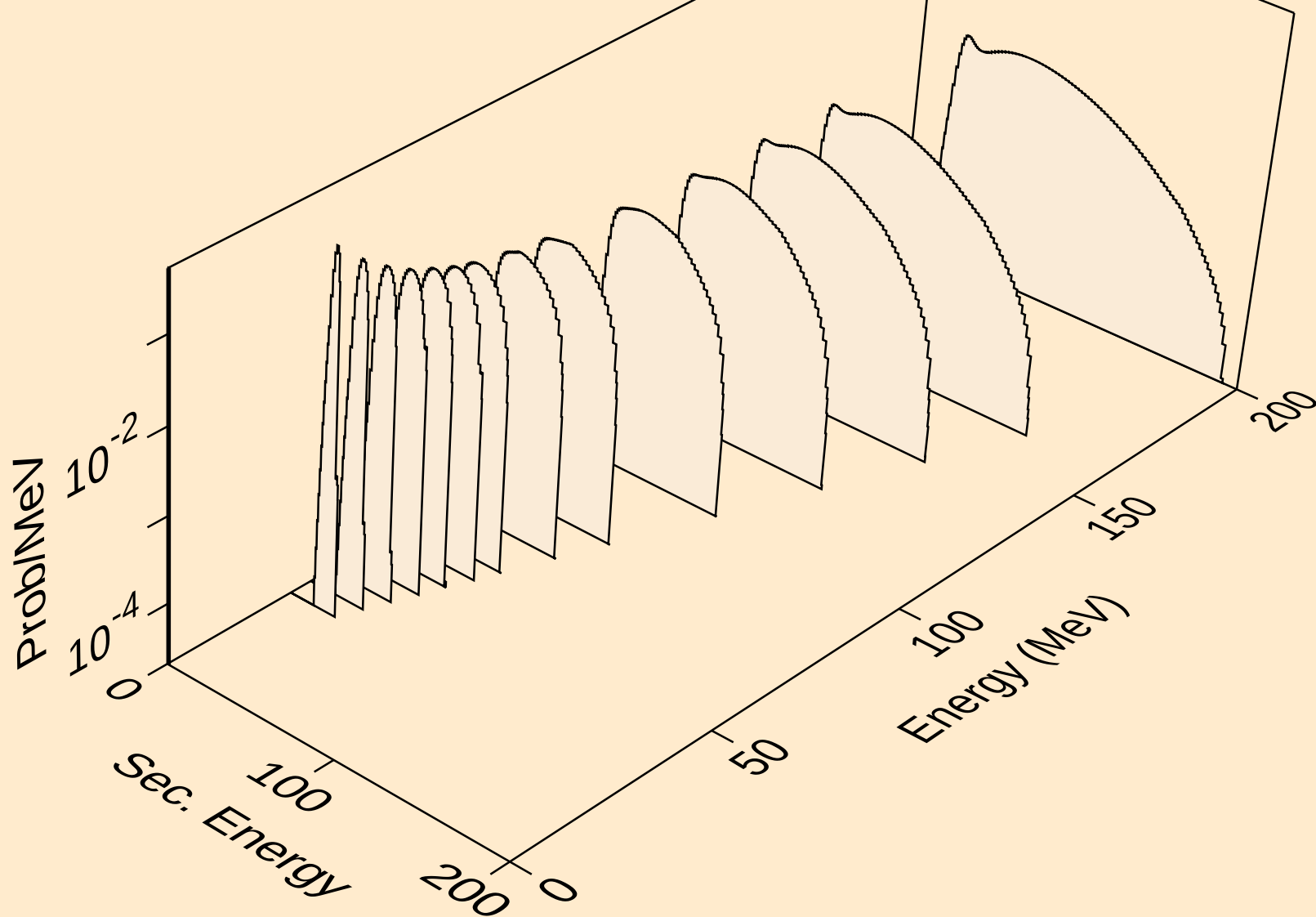
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



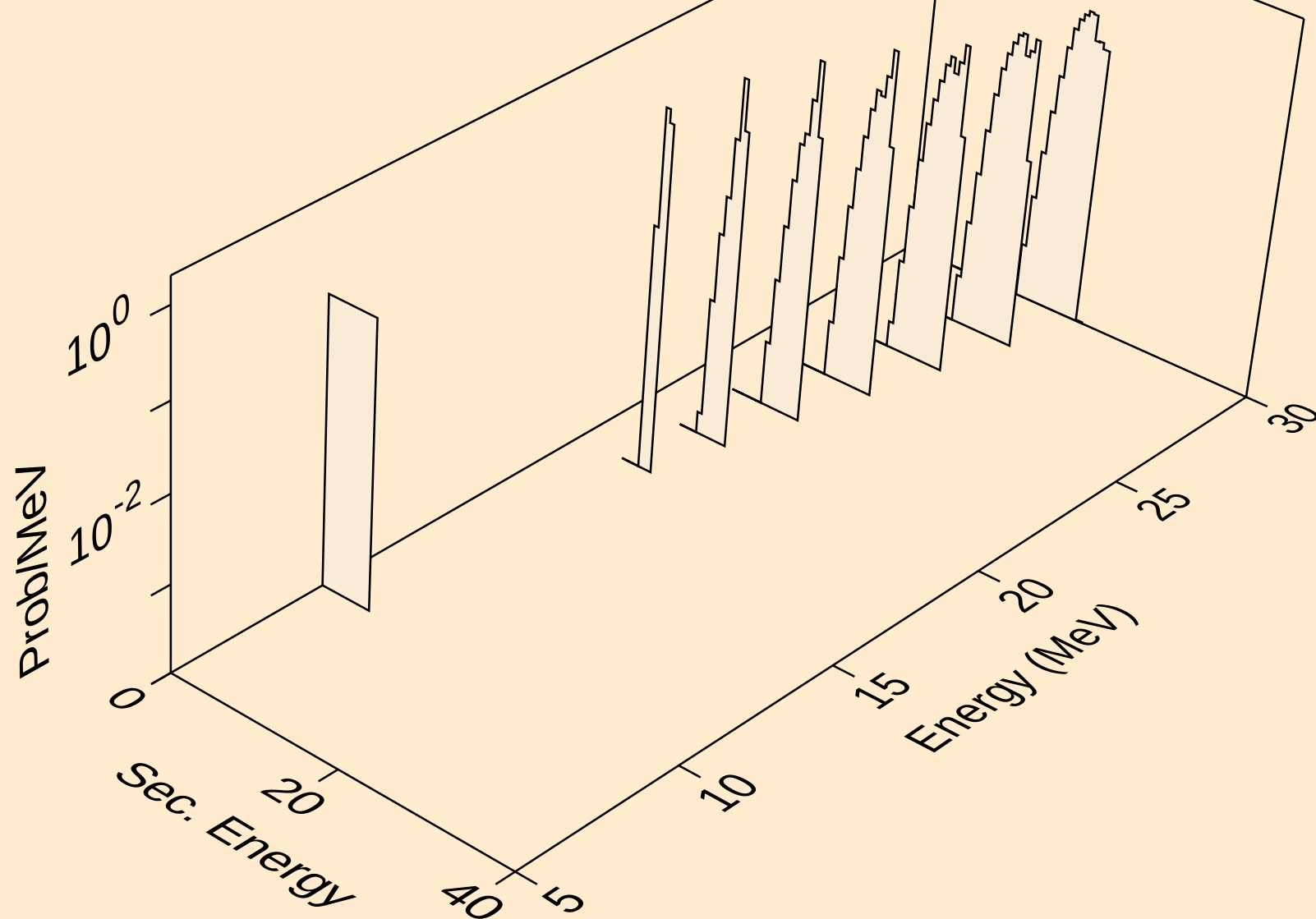
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tritons from (p,t)



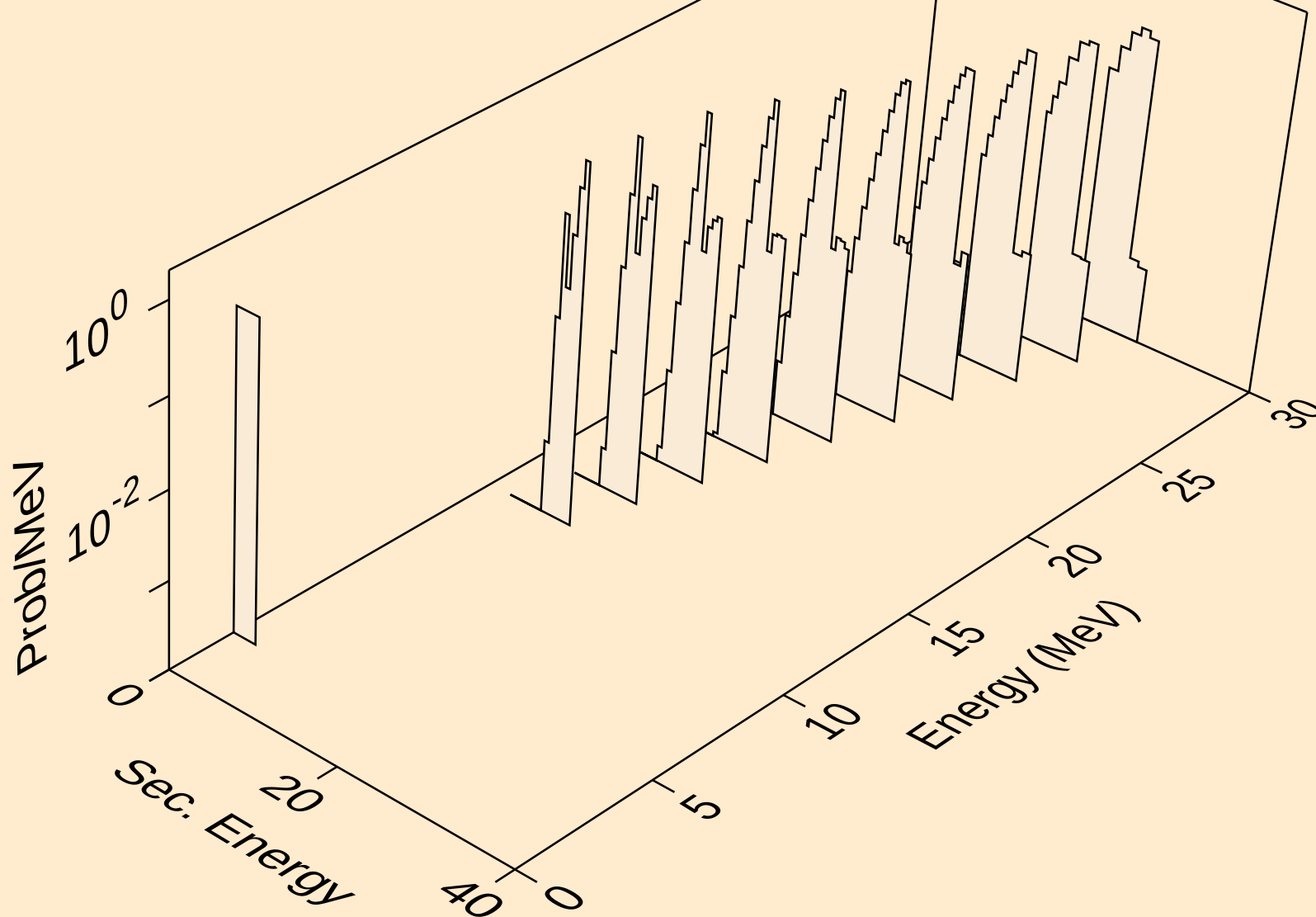
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



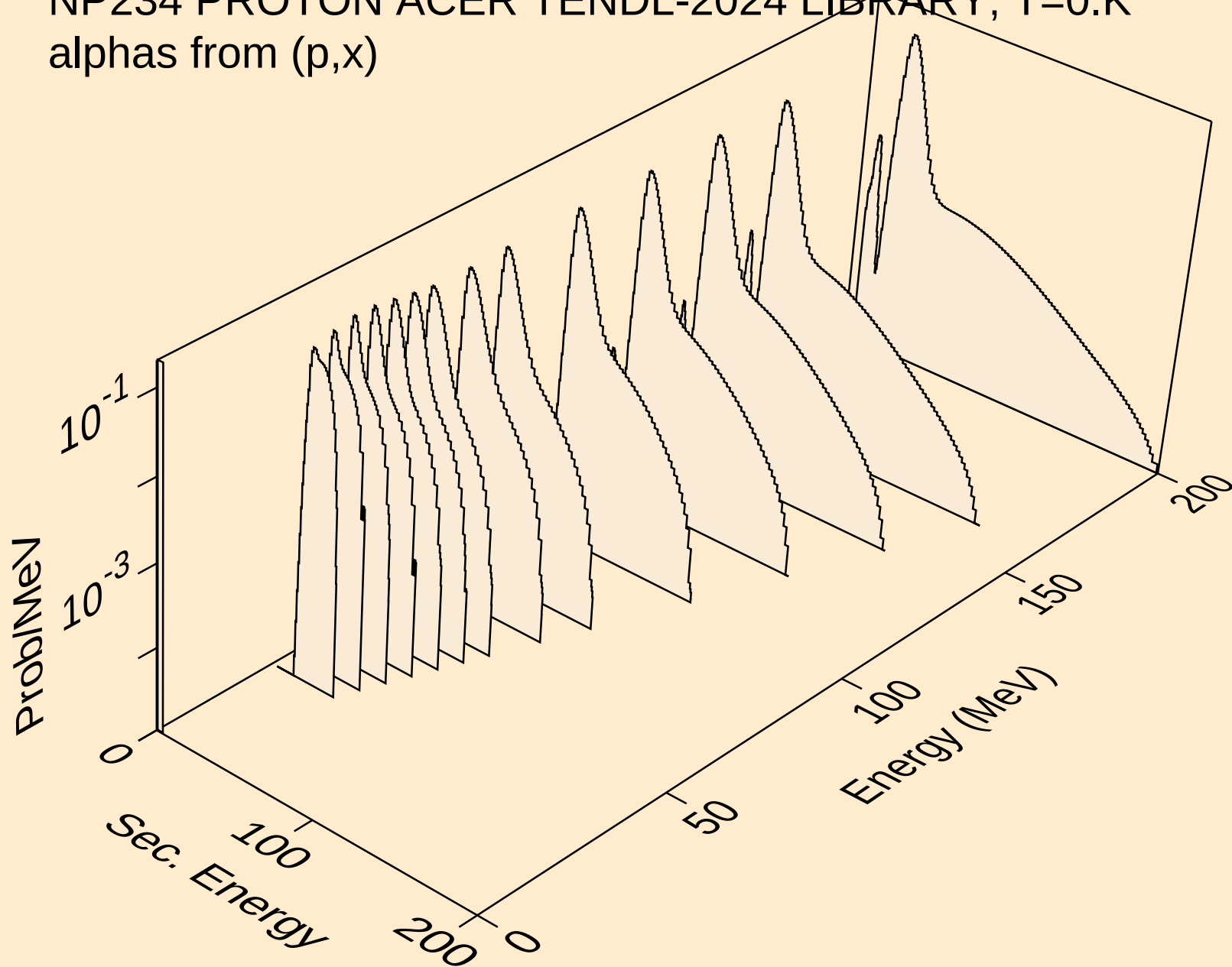
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he3s from (p,n*)he3



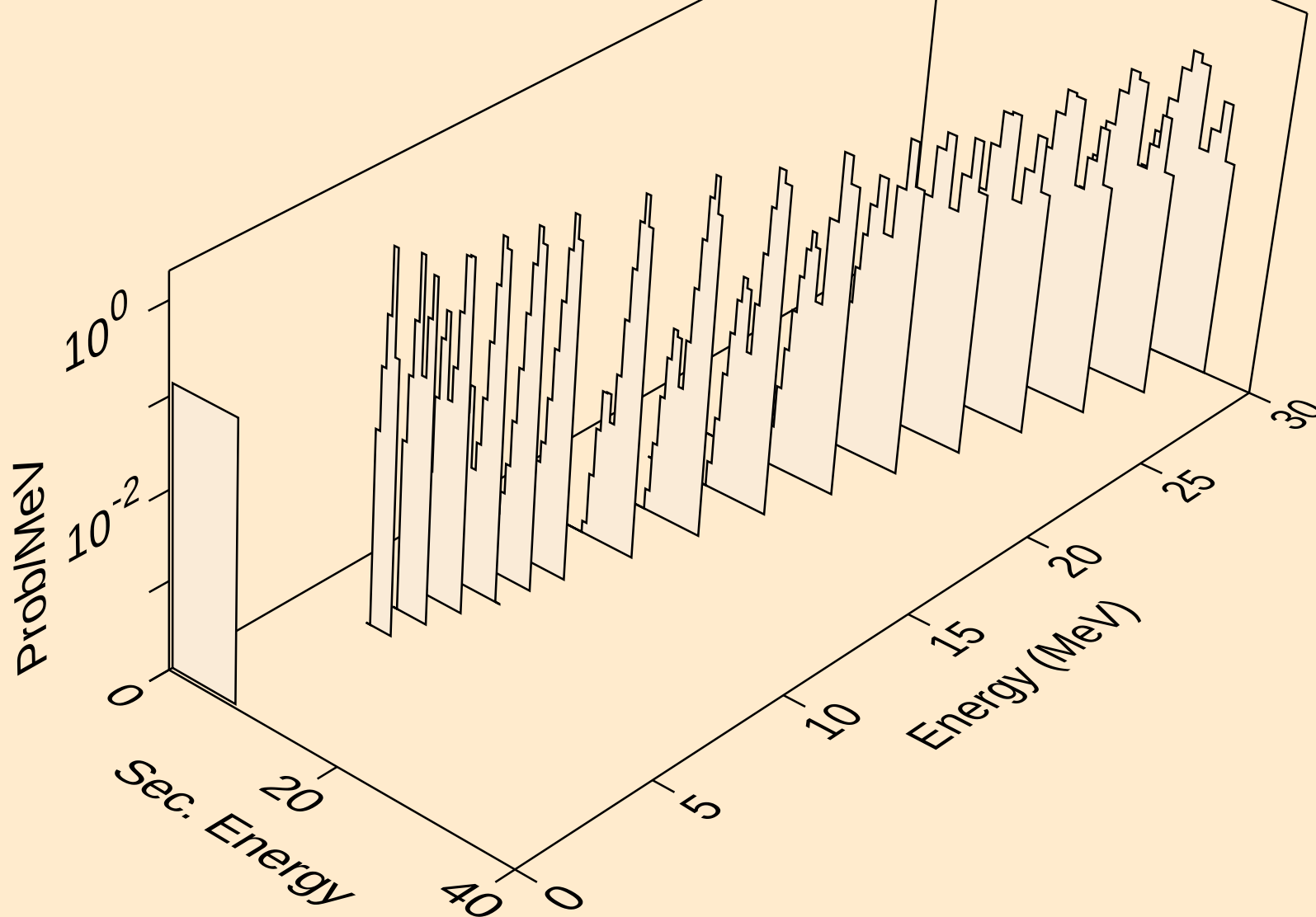
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he3s from (p,he3)



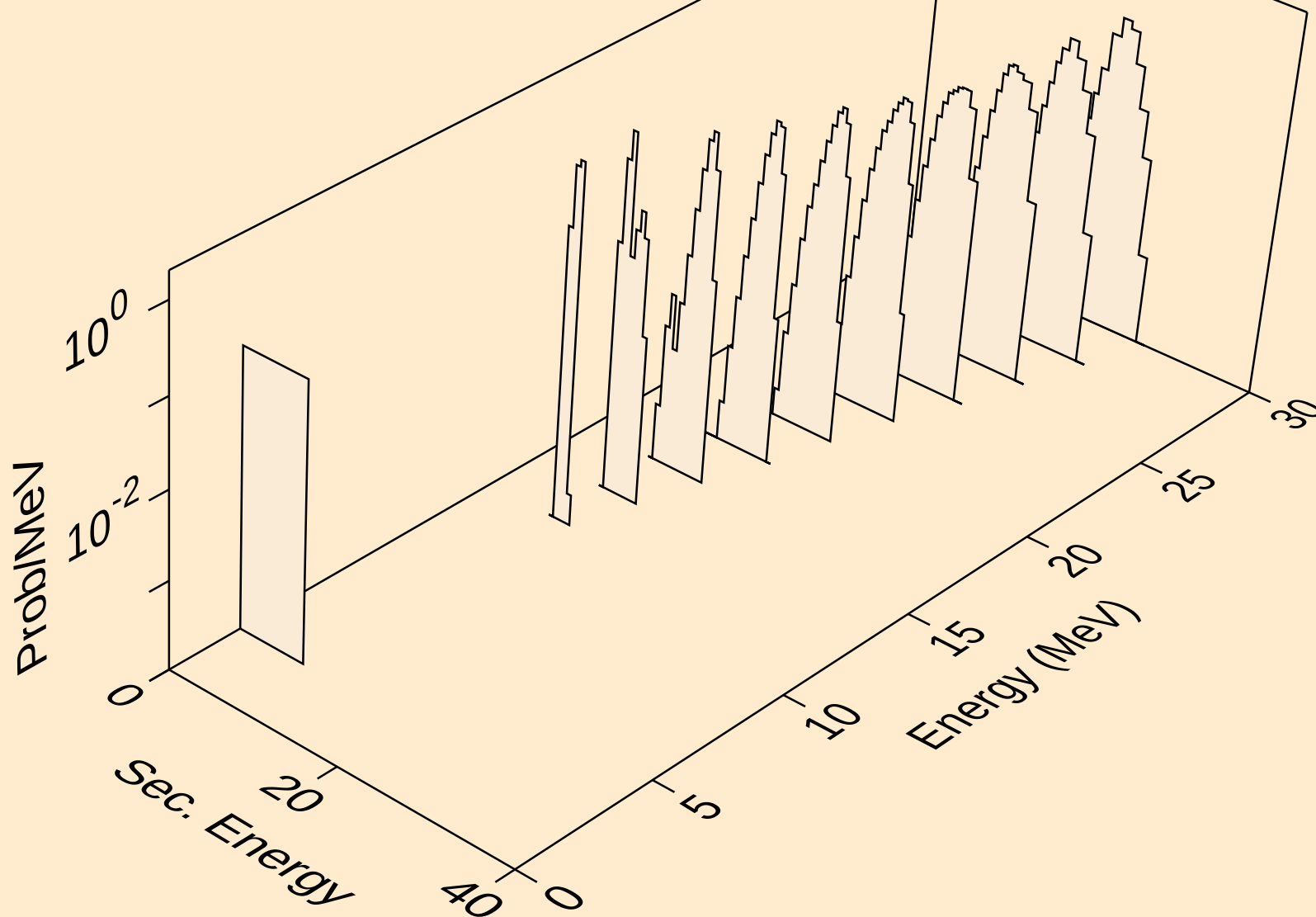
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



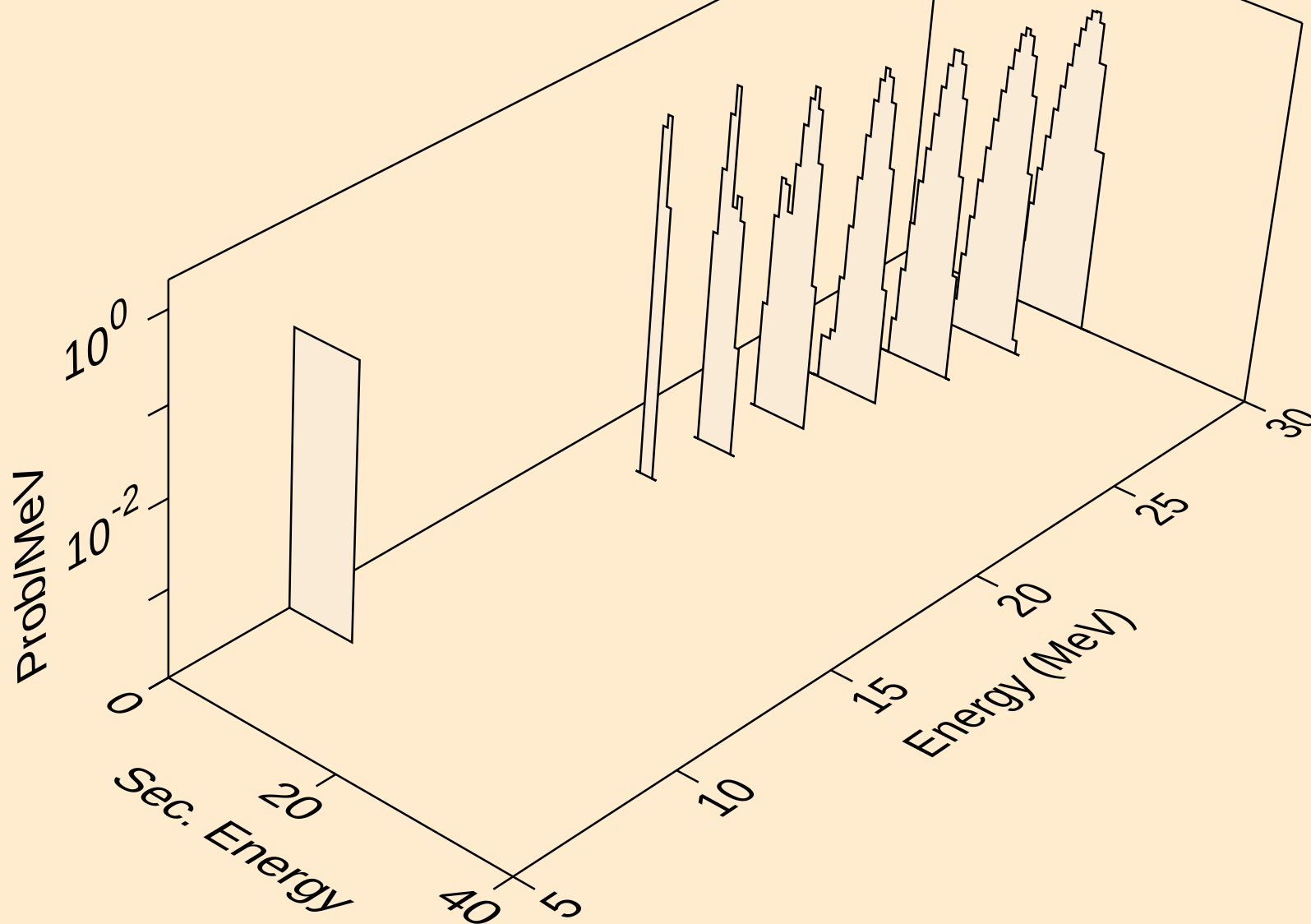
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



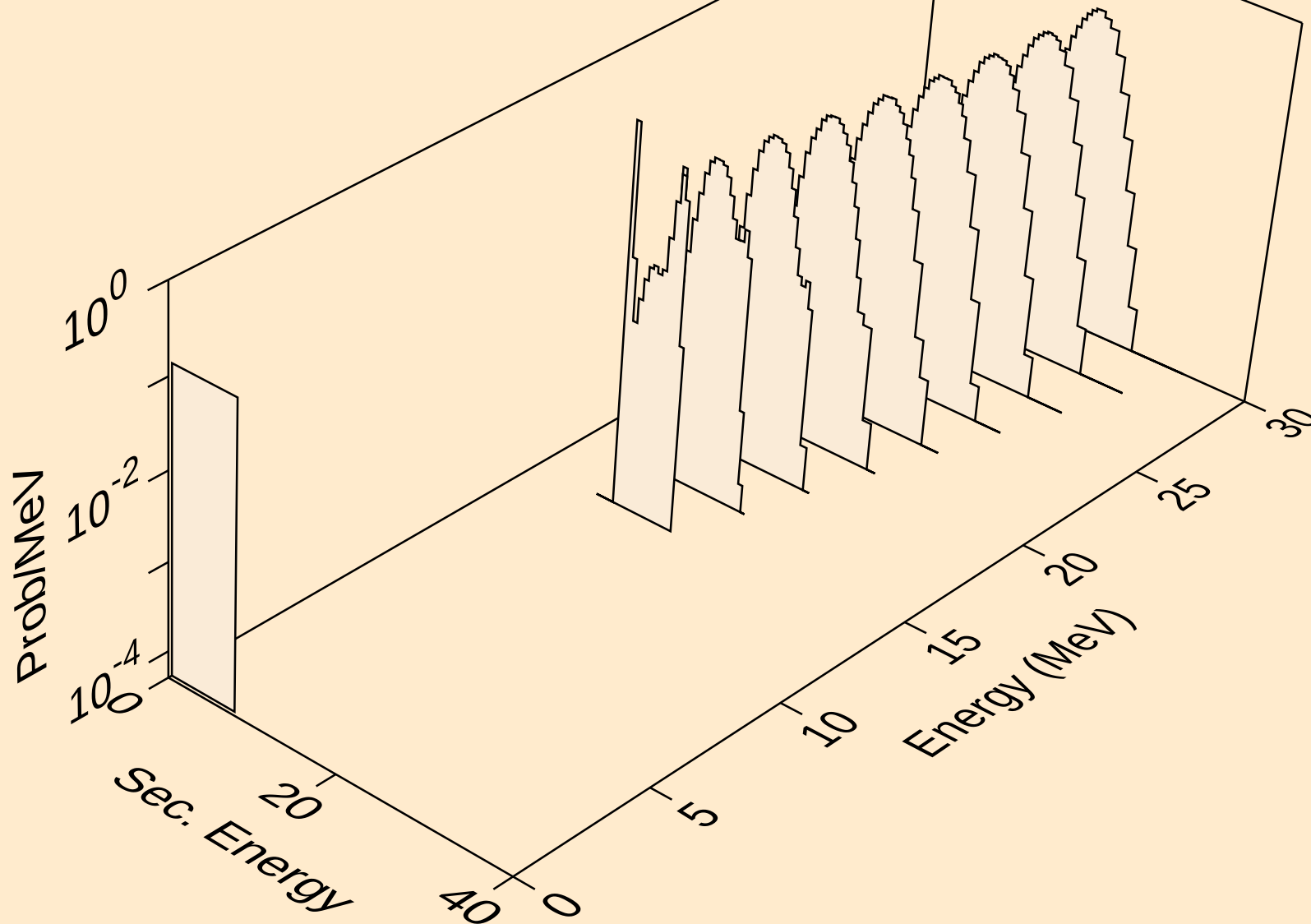
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alphas from (p,2n)a



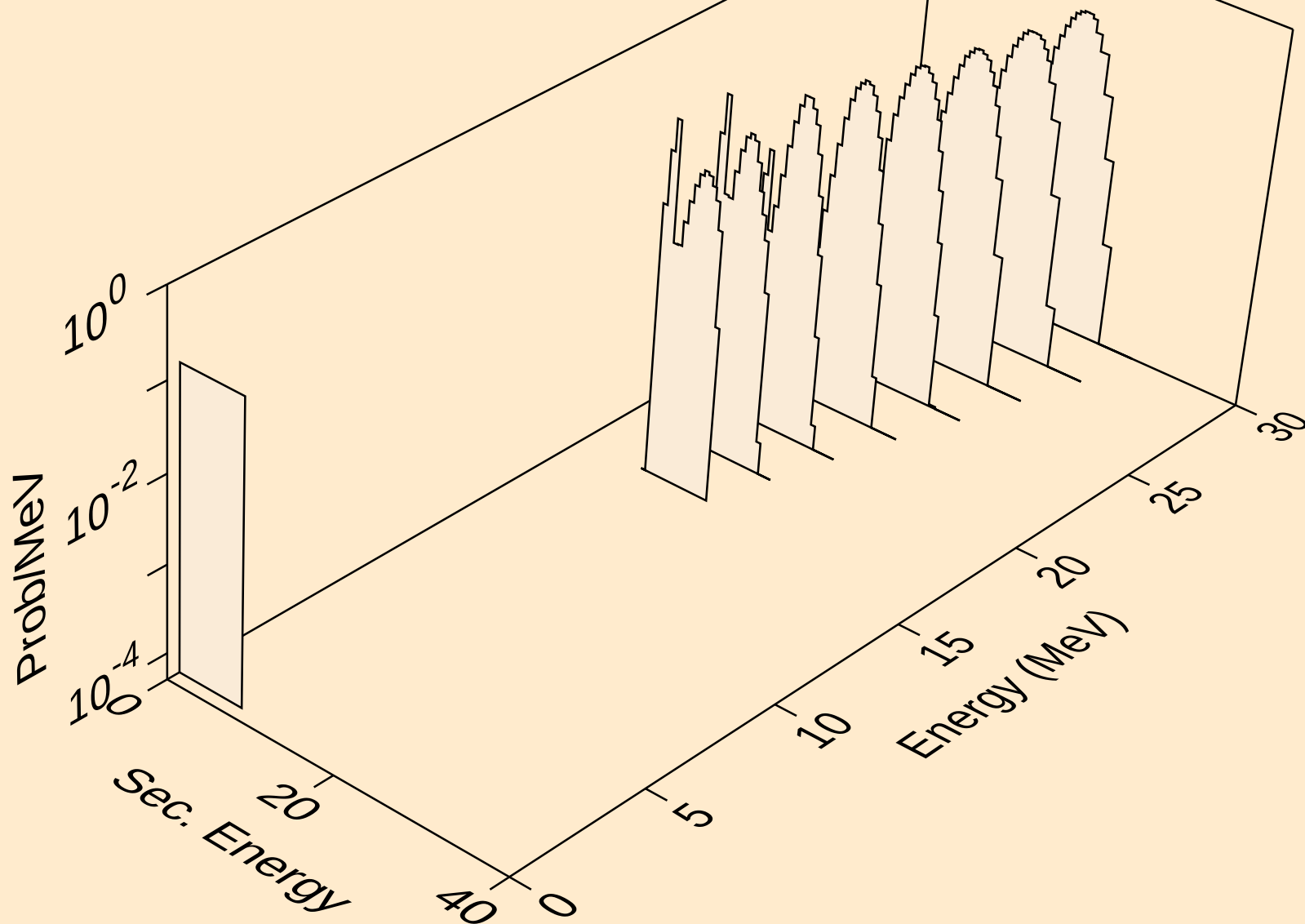
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alphas from (p,3n)a



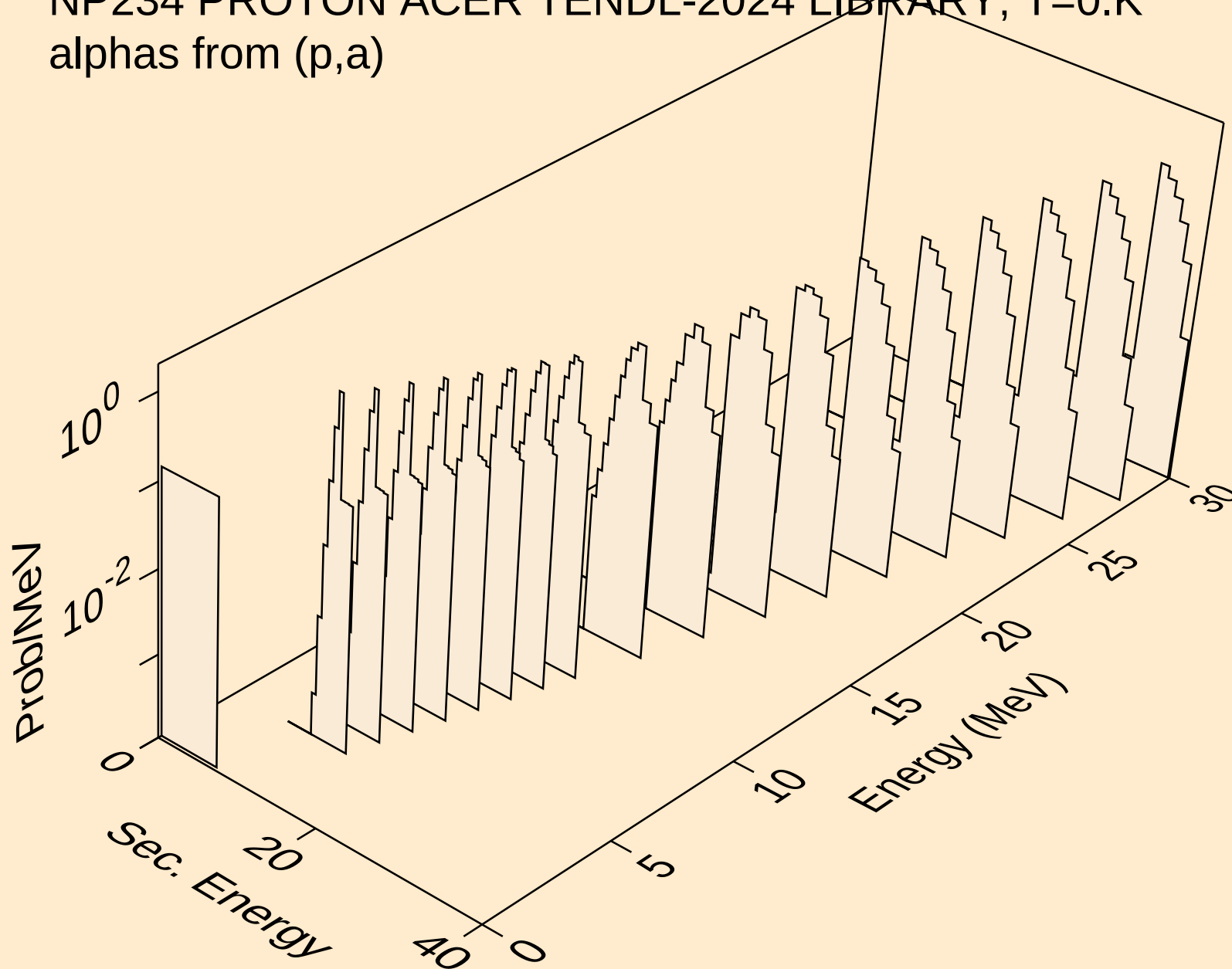
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)2a



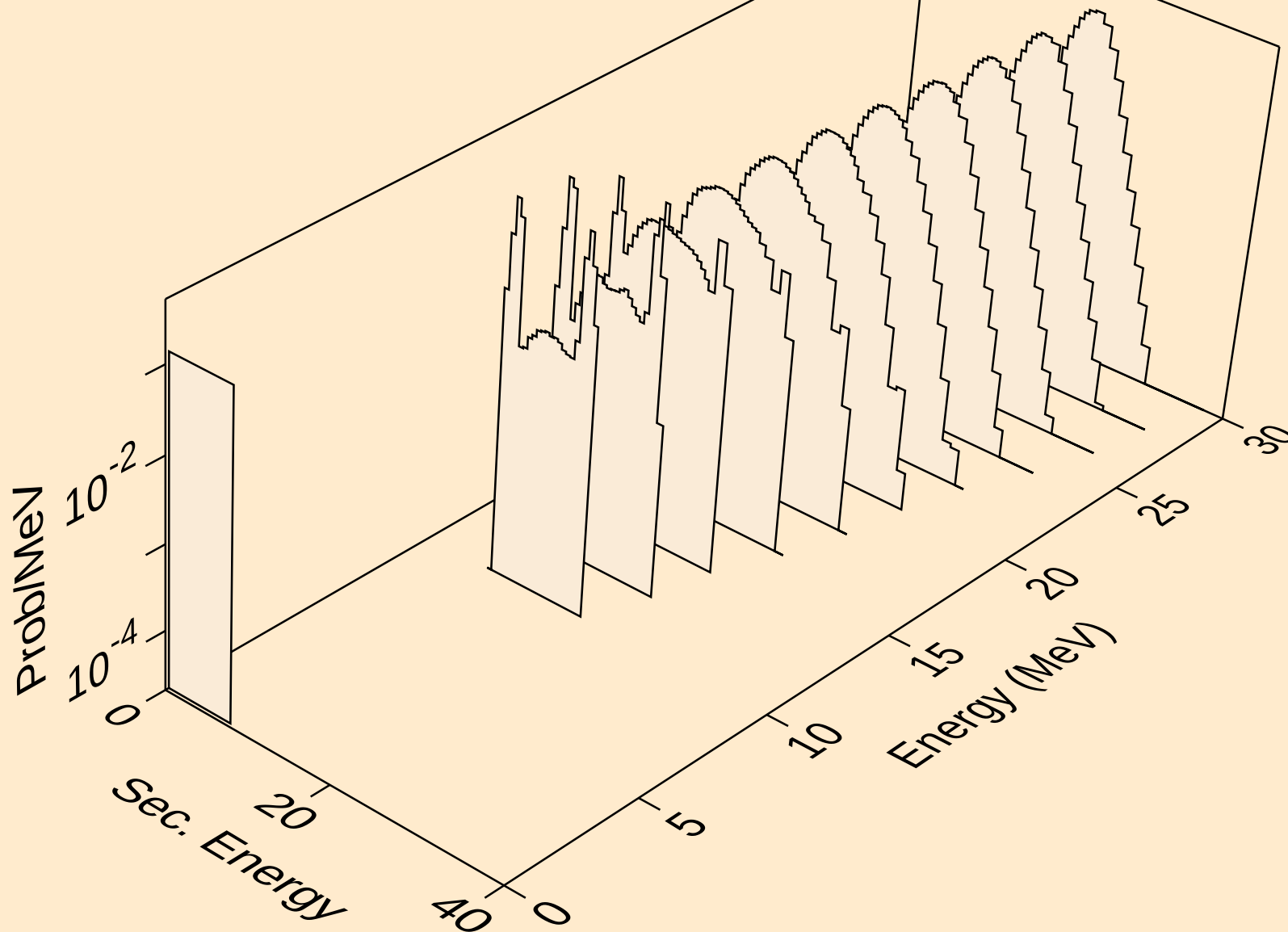
NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



NP234 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)

