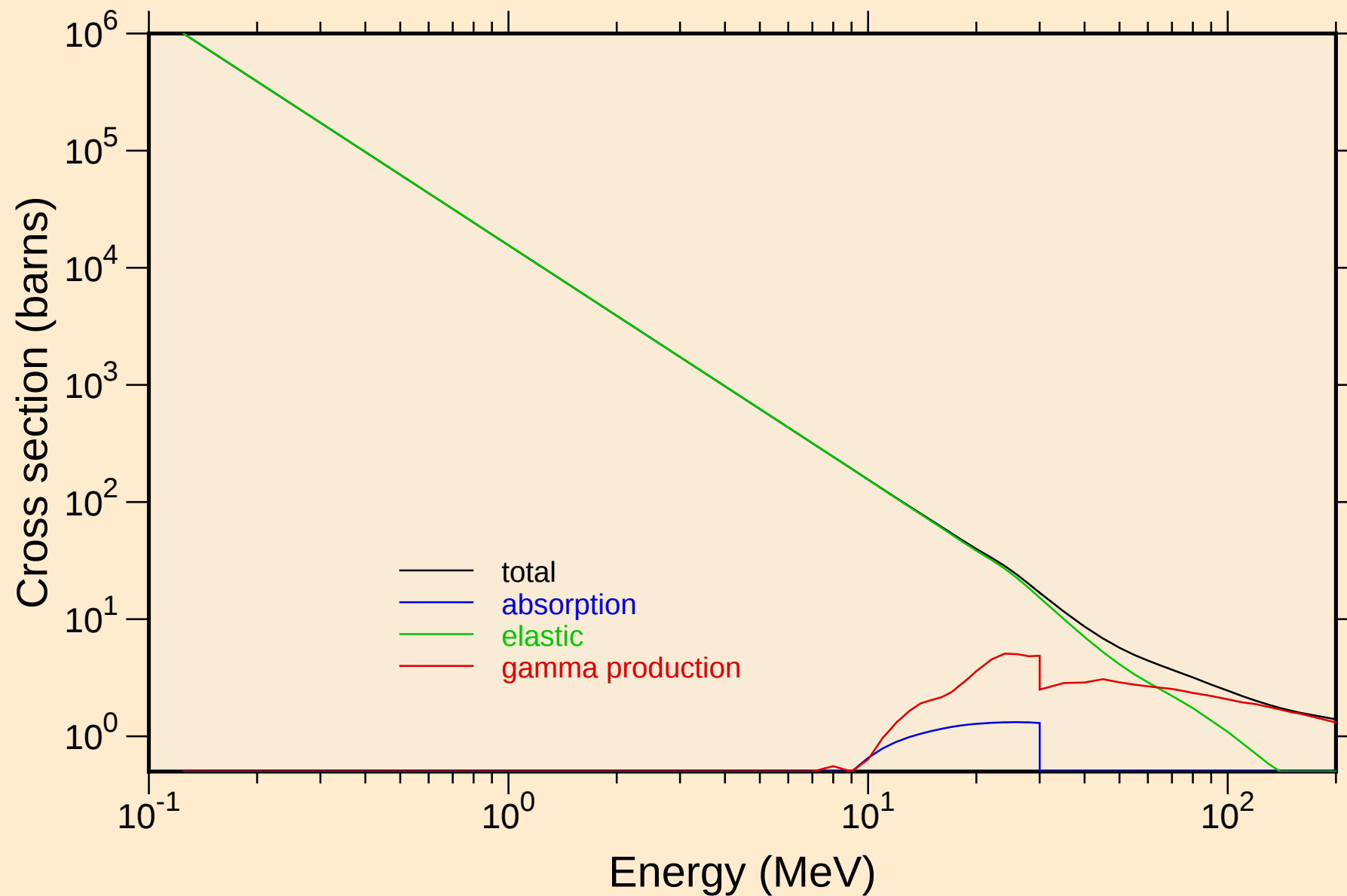


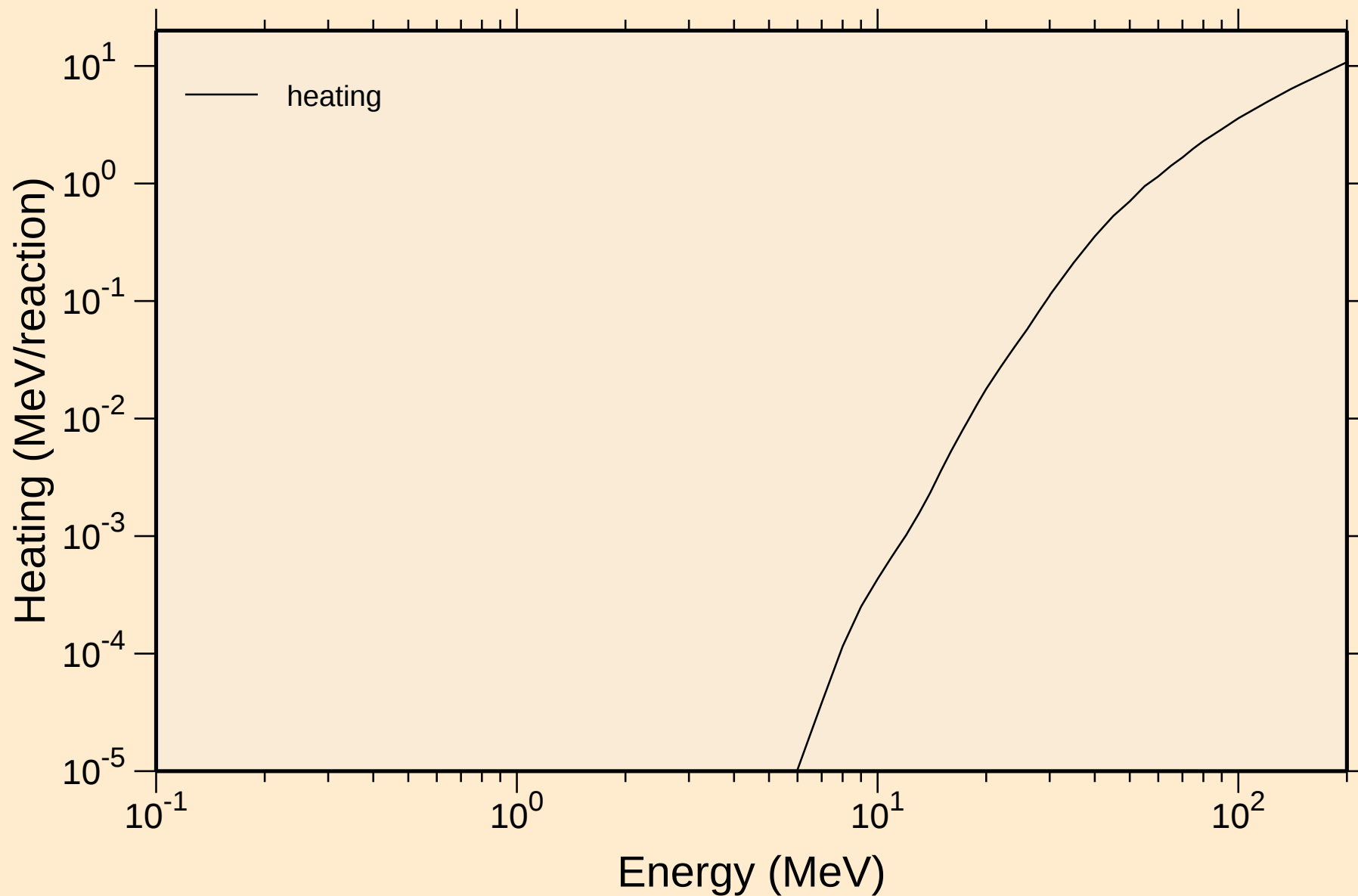
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



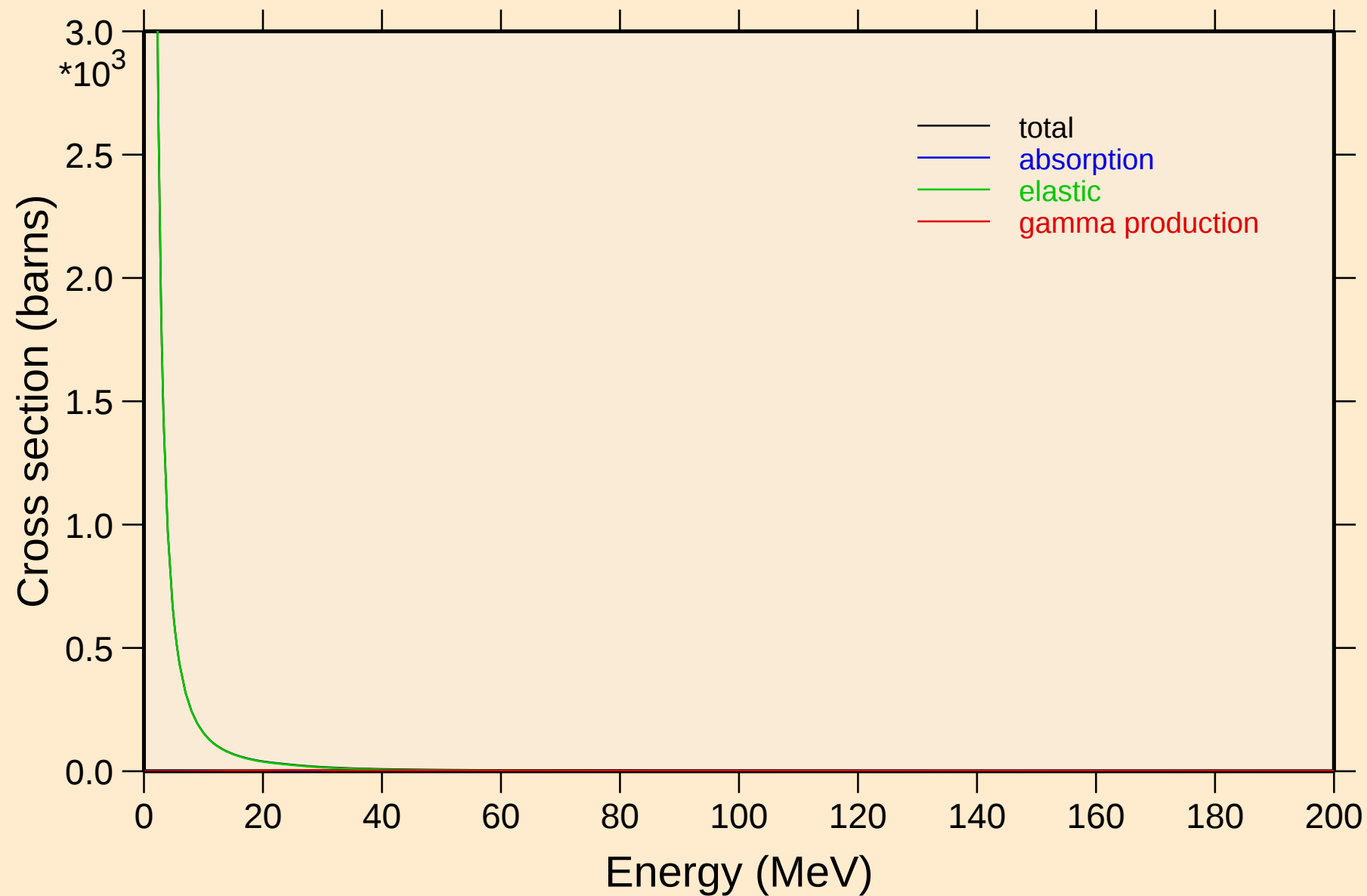
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



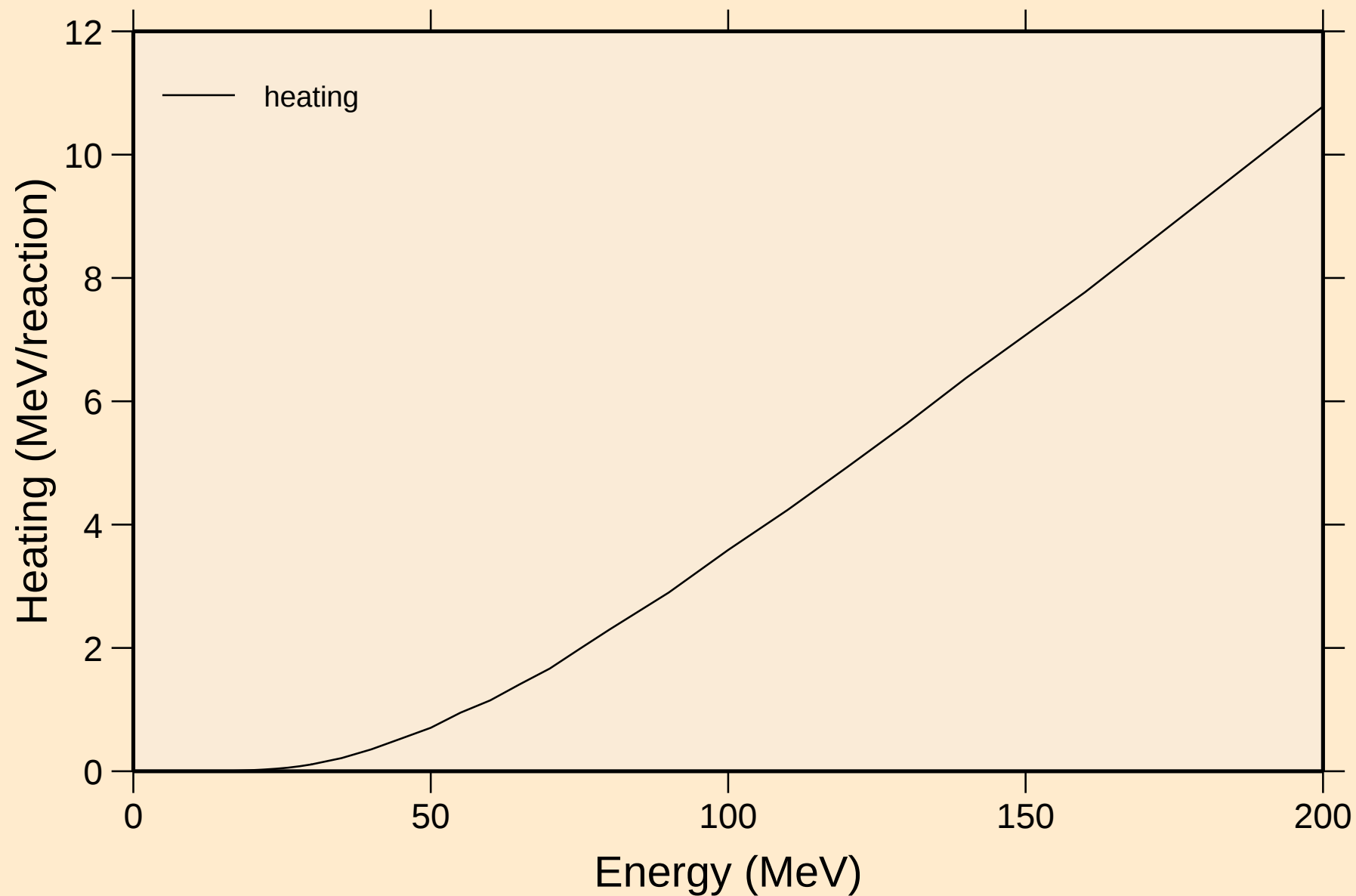
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



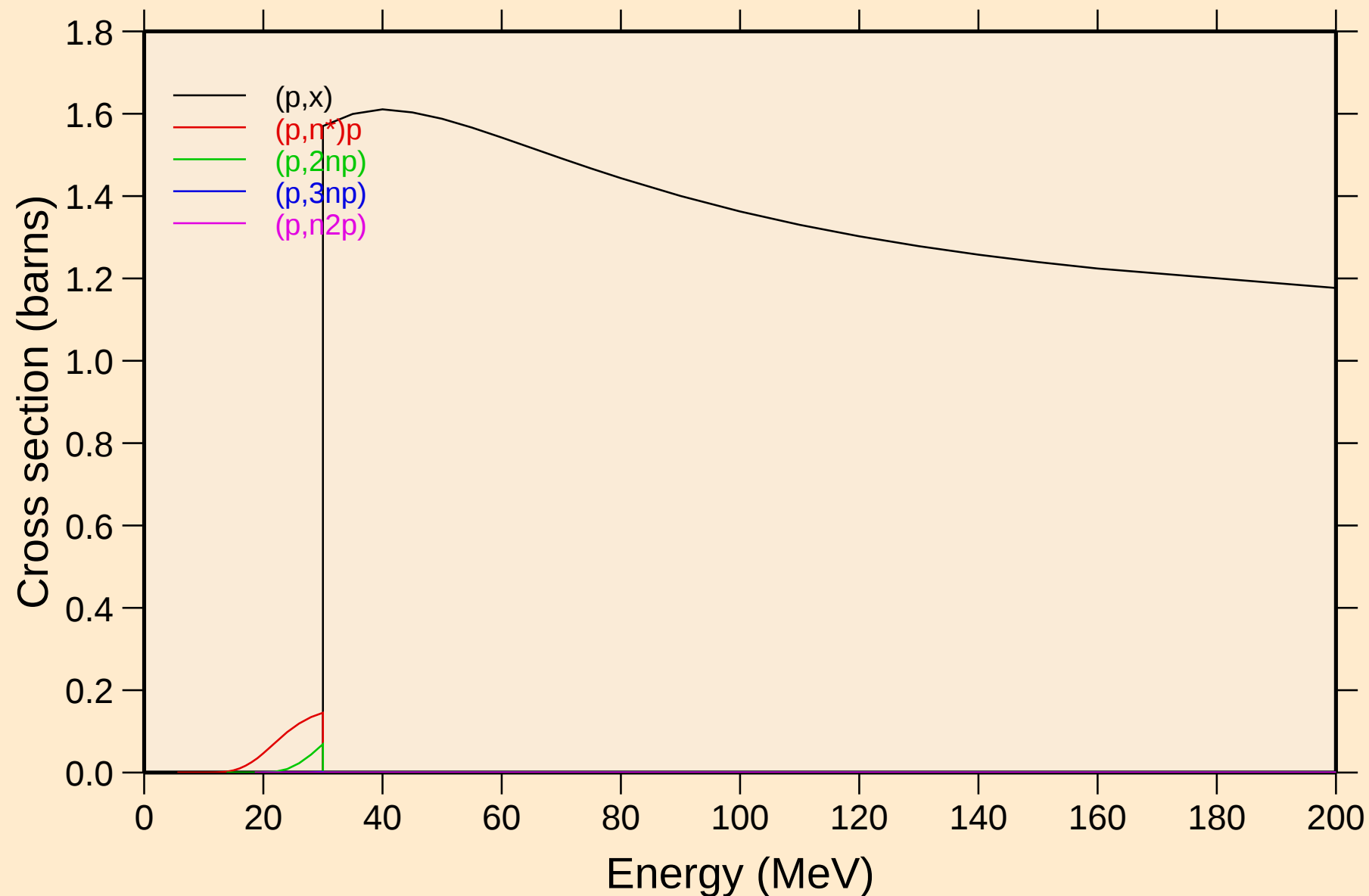
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



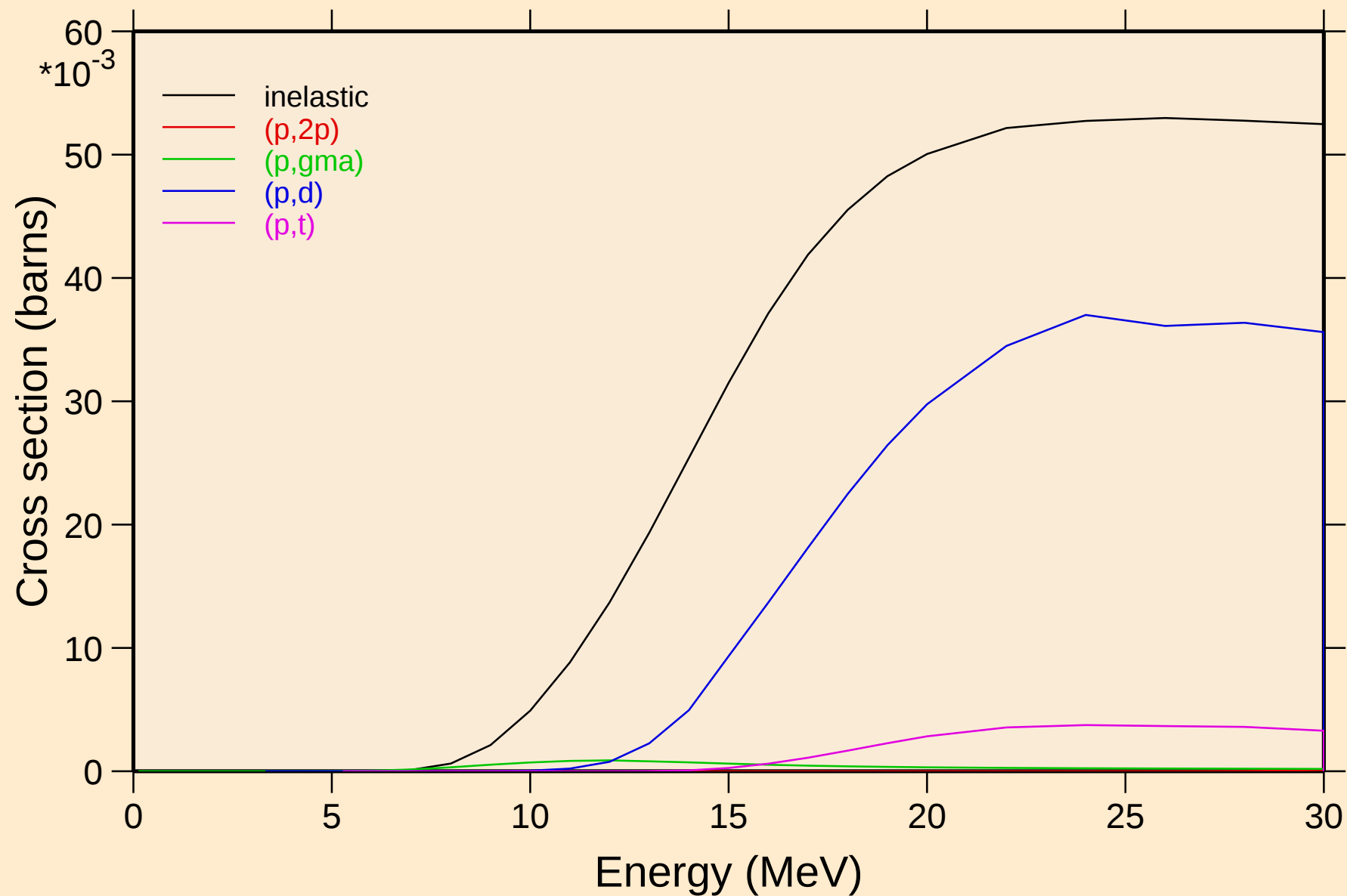
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Threshold reactions



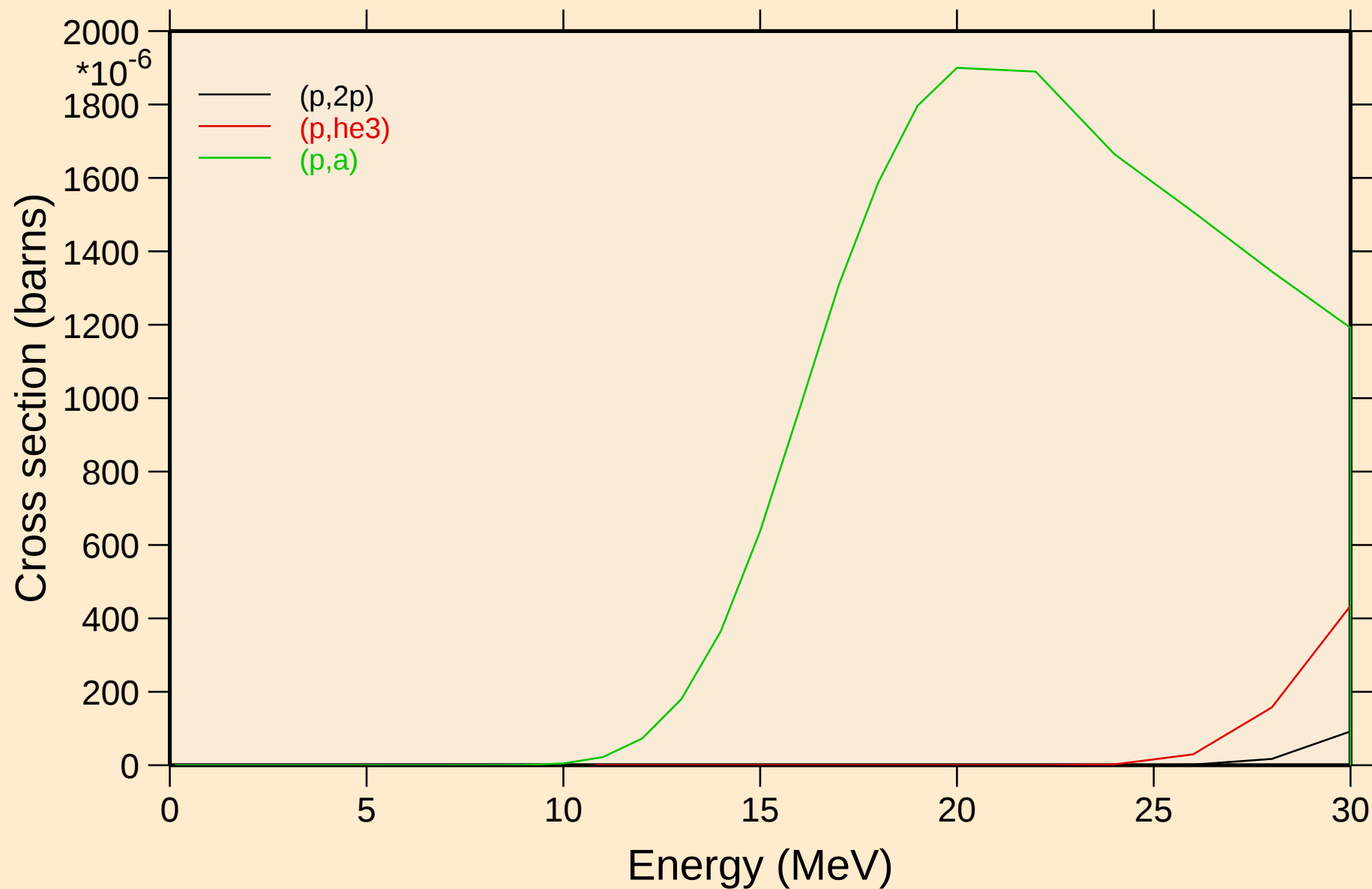
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Threshold reactions



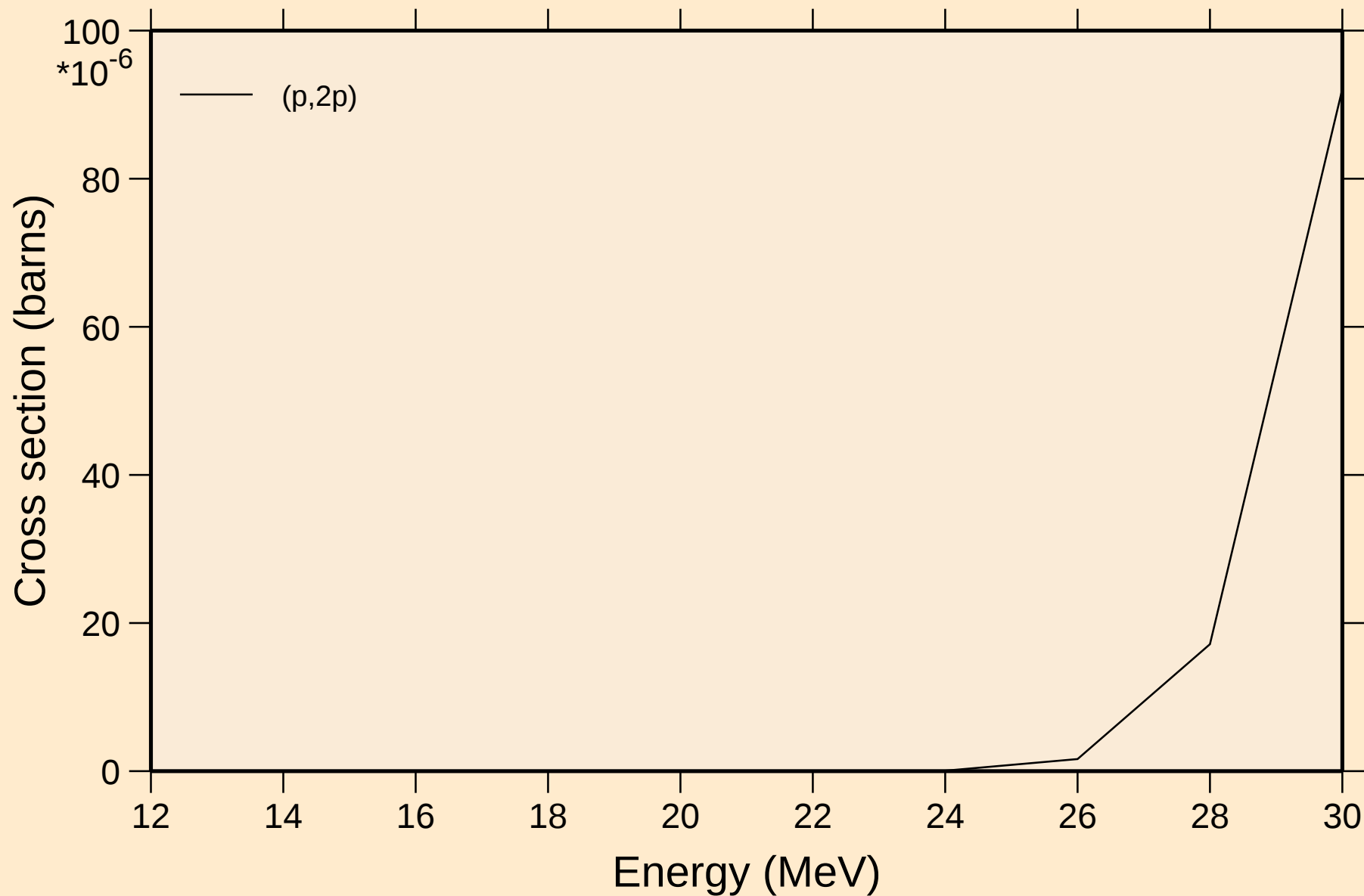
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

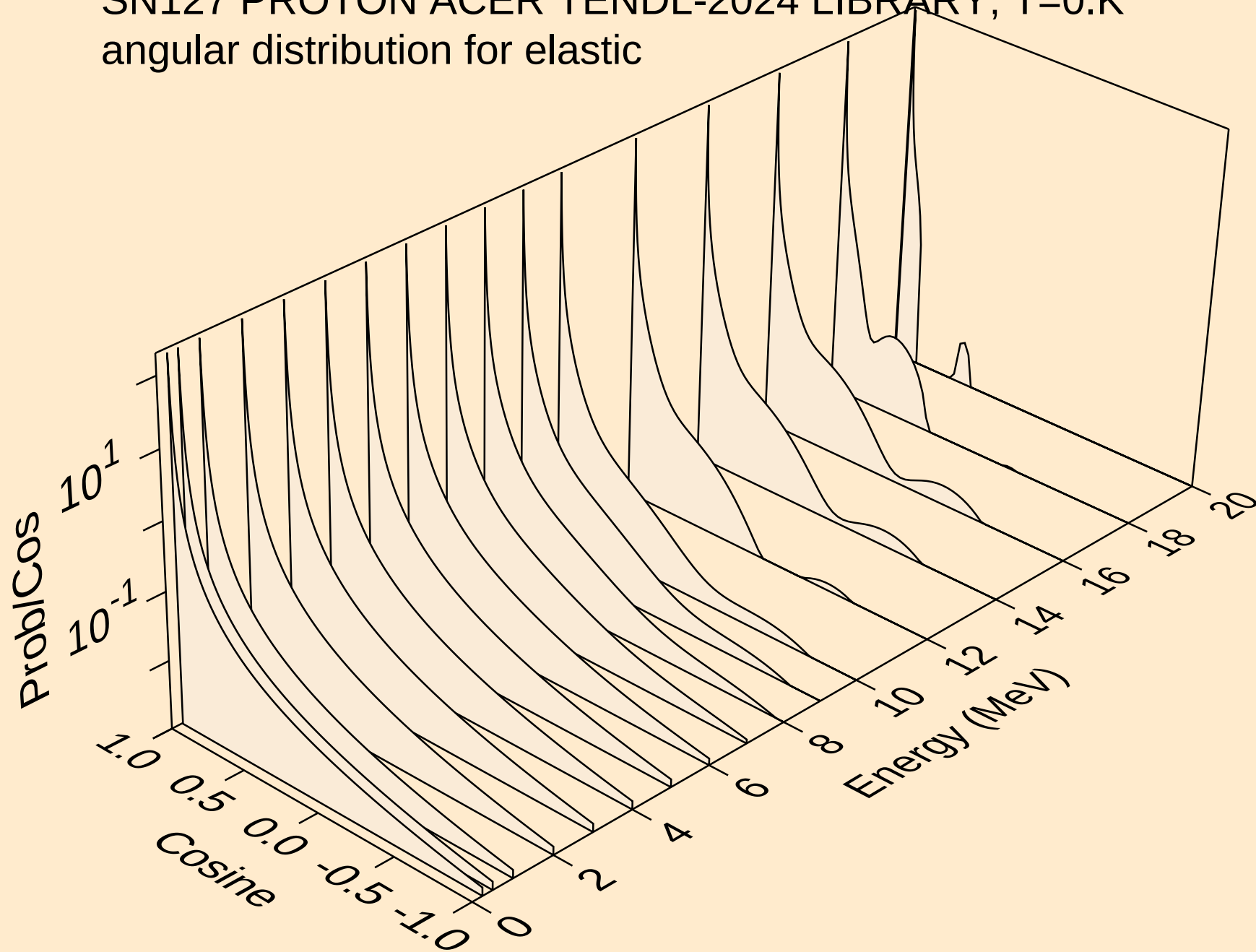


SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

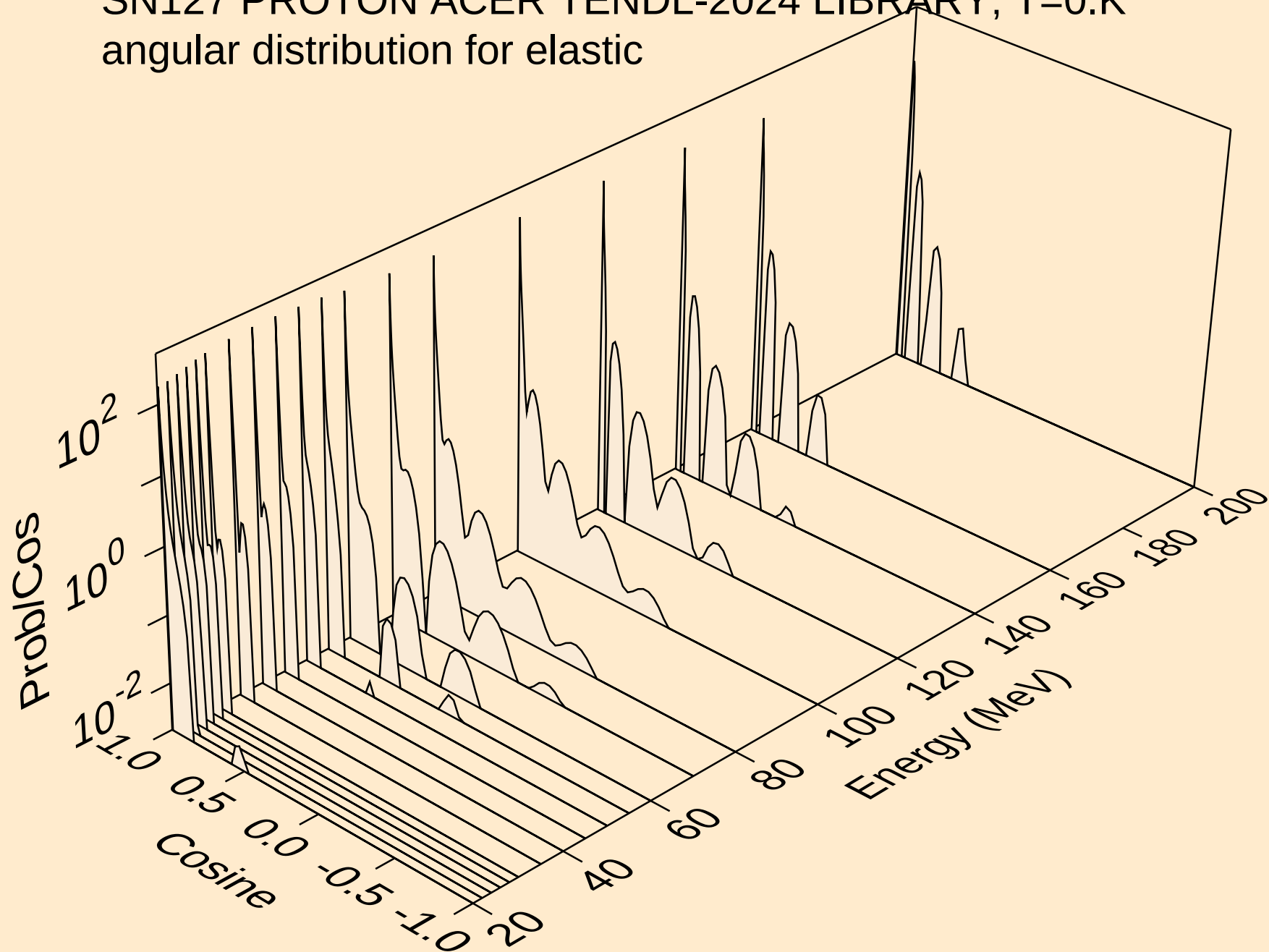
Threshold reactions



SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

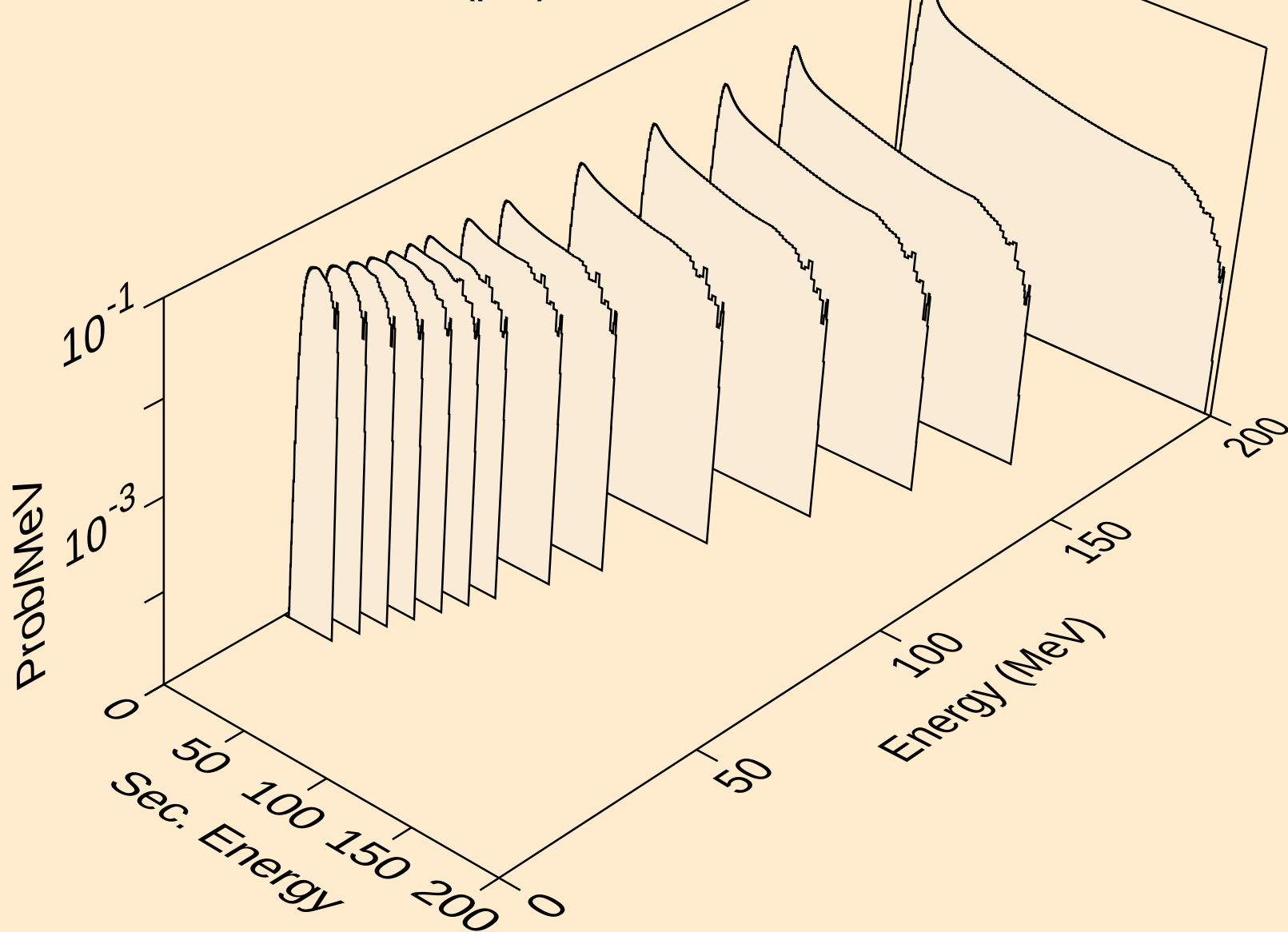


SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



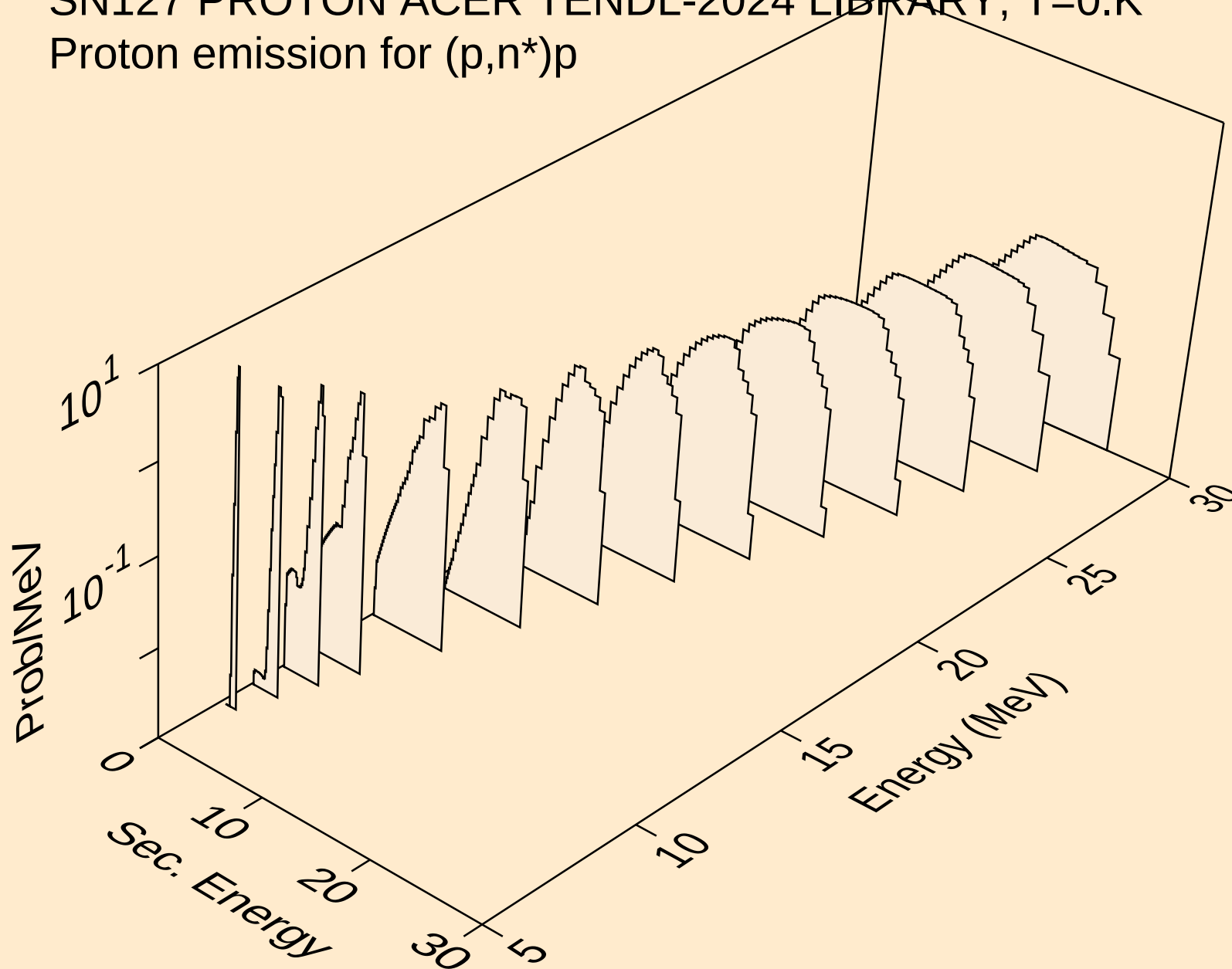
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,x)

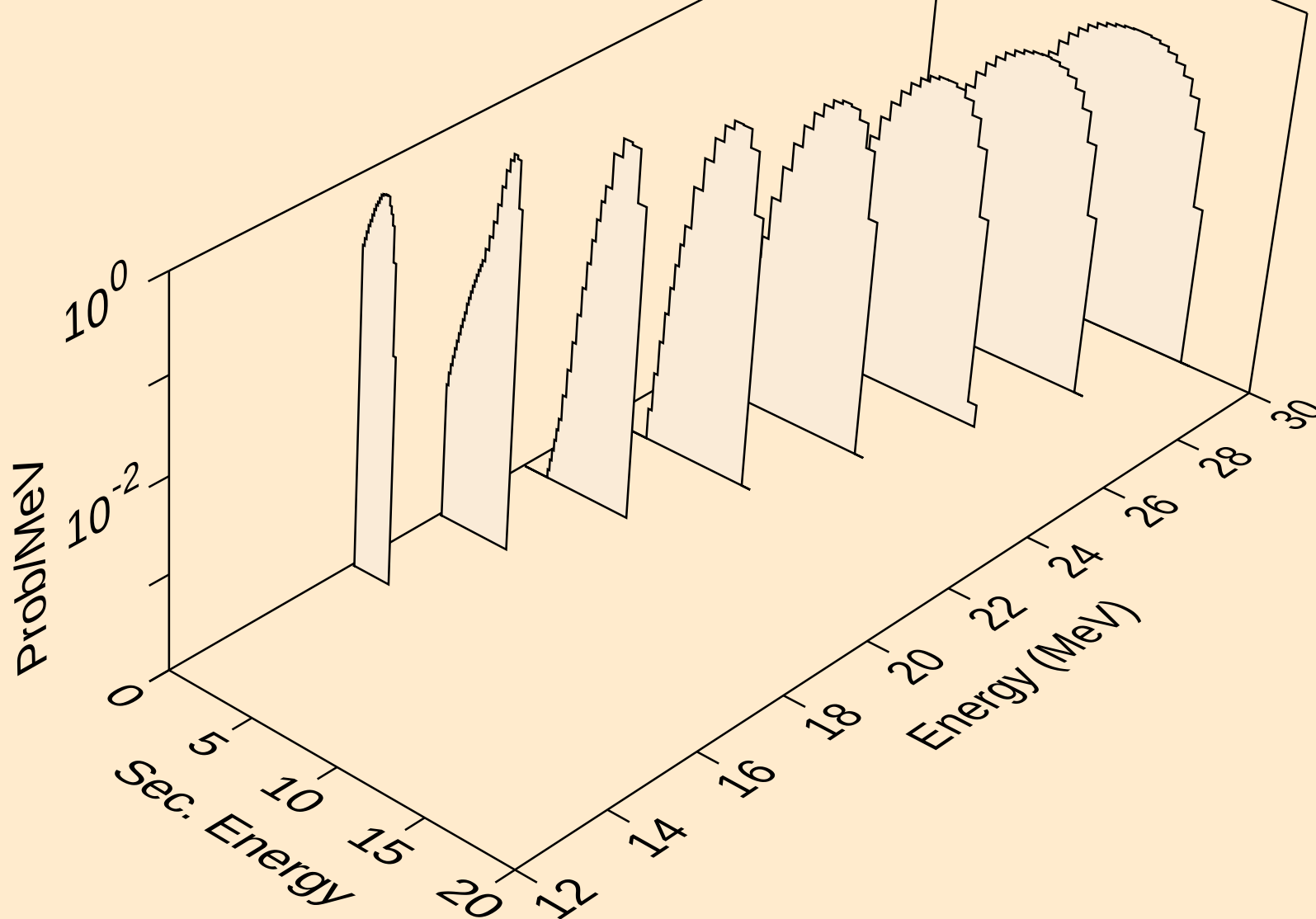


SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

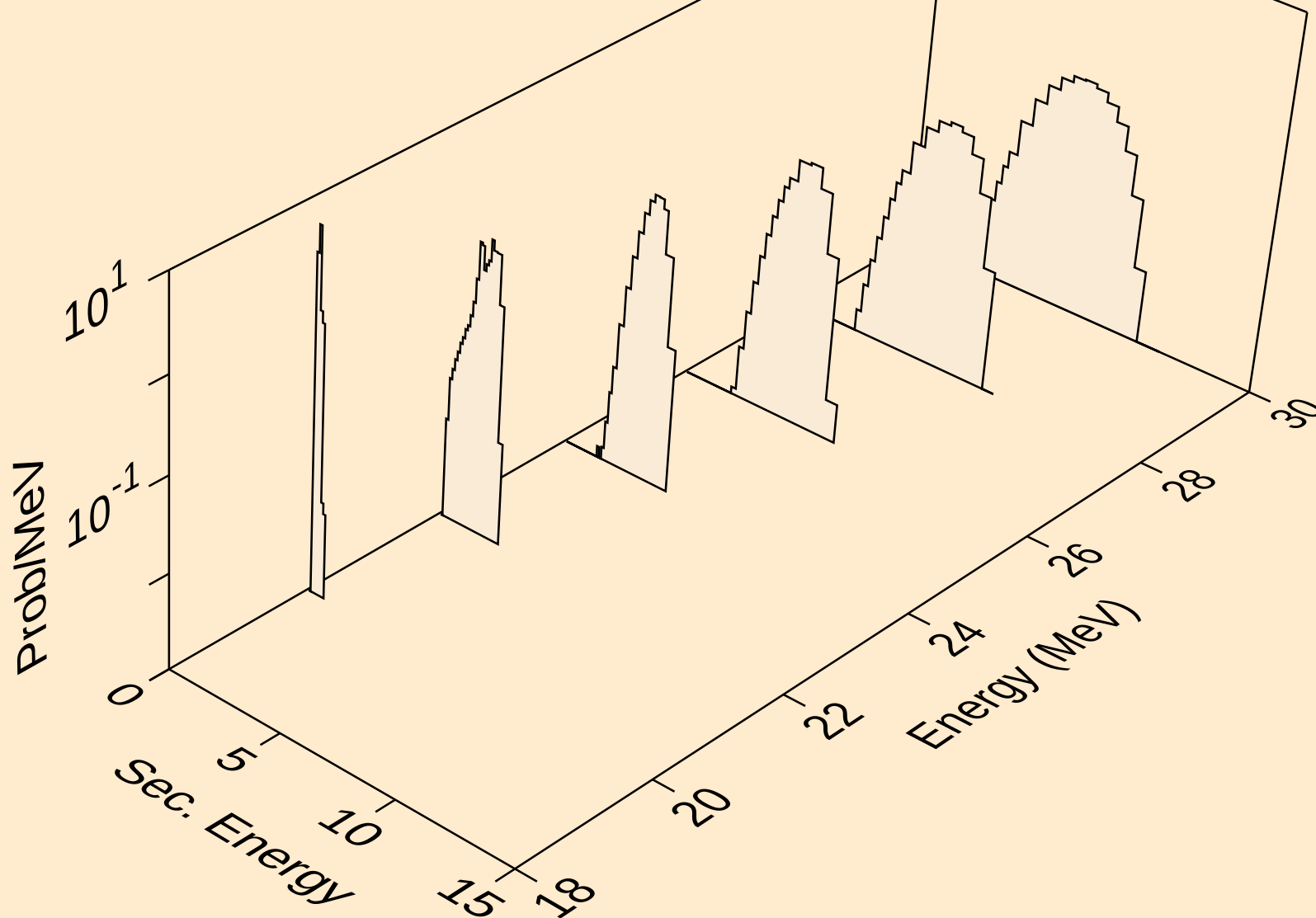
Proton emission for $(p,n^*)p$



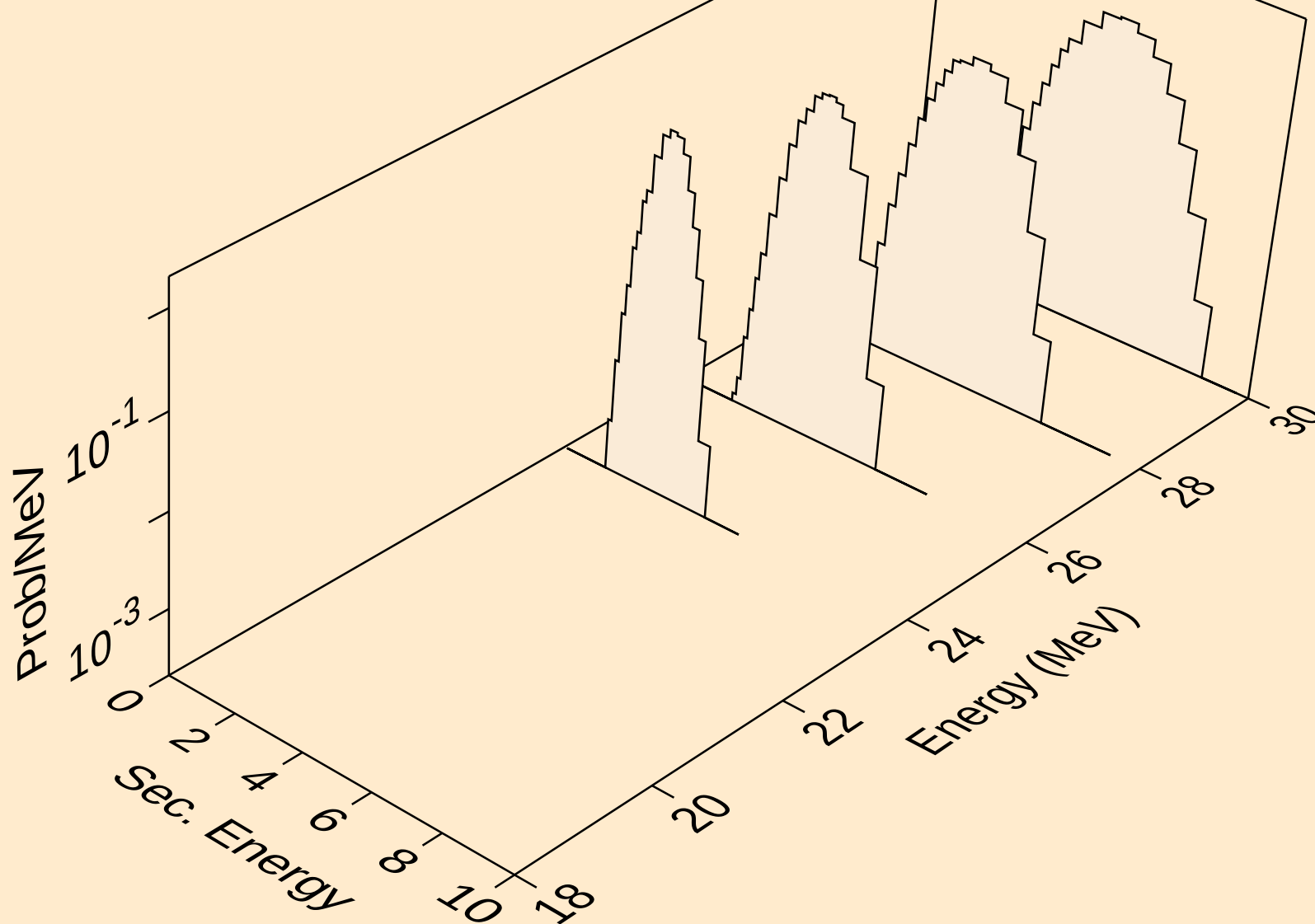
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



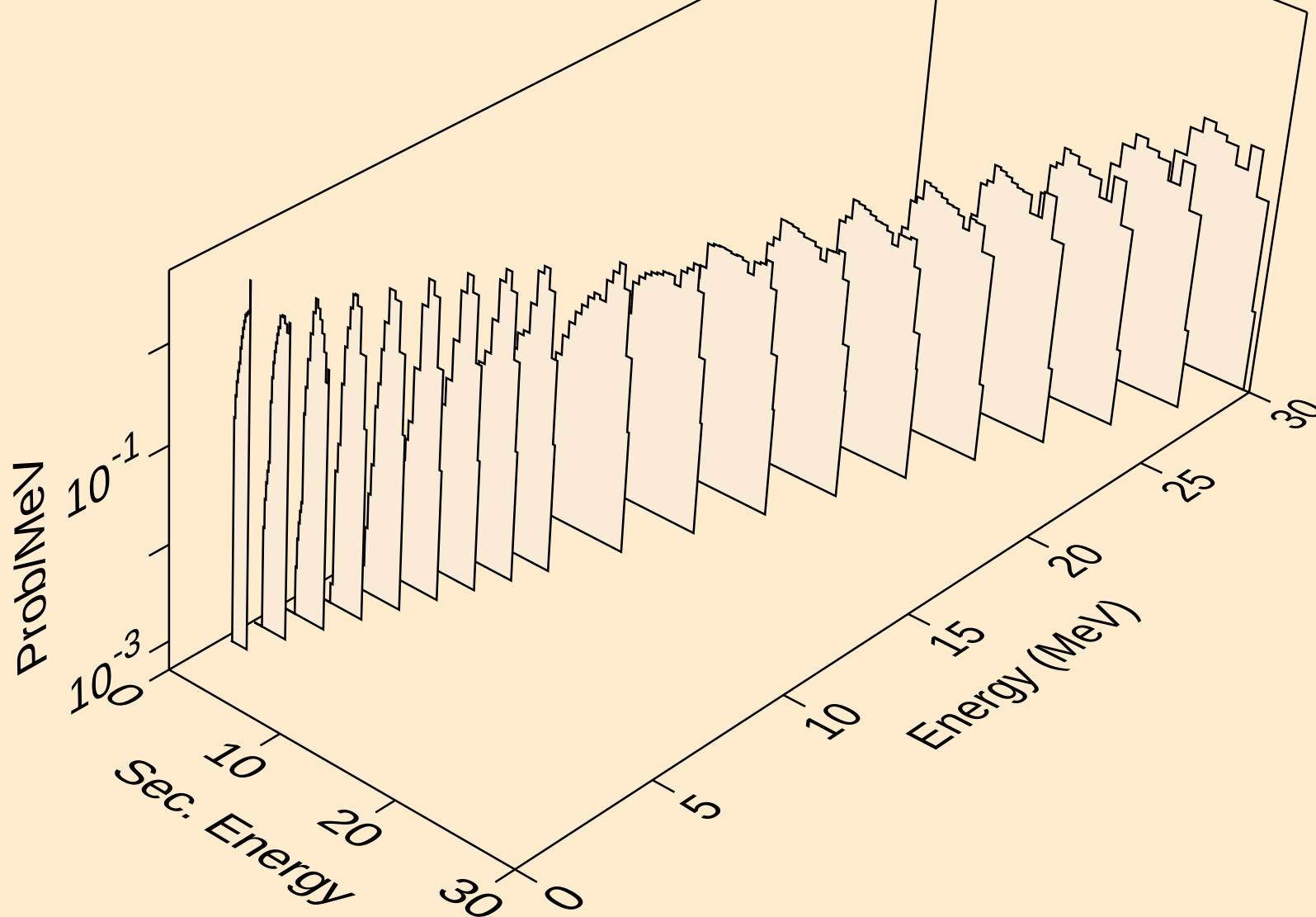
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



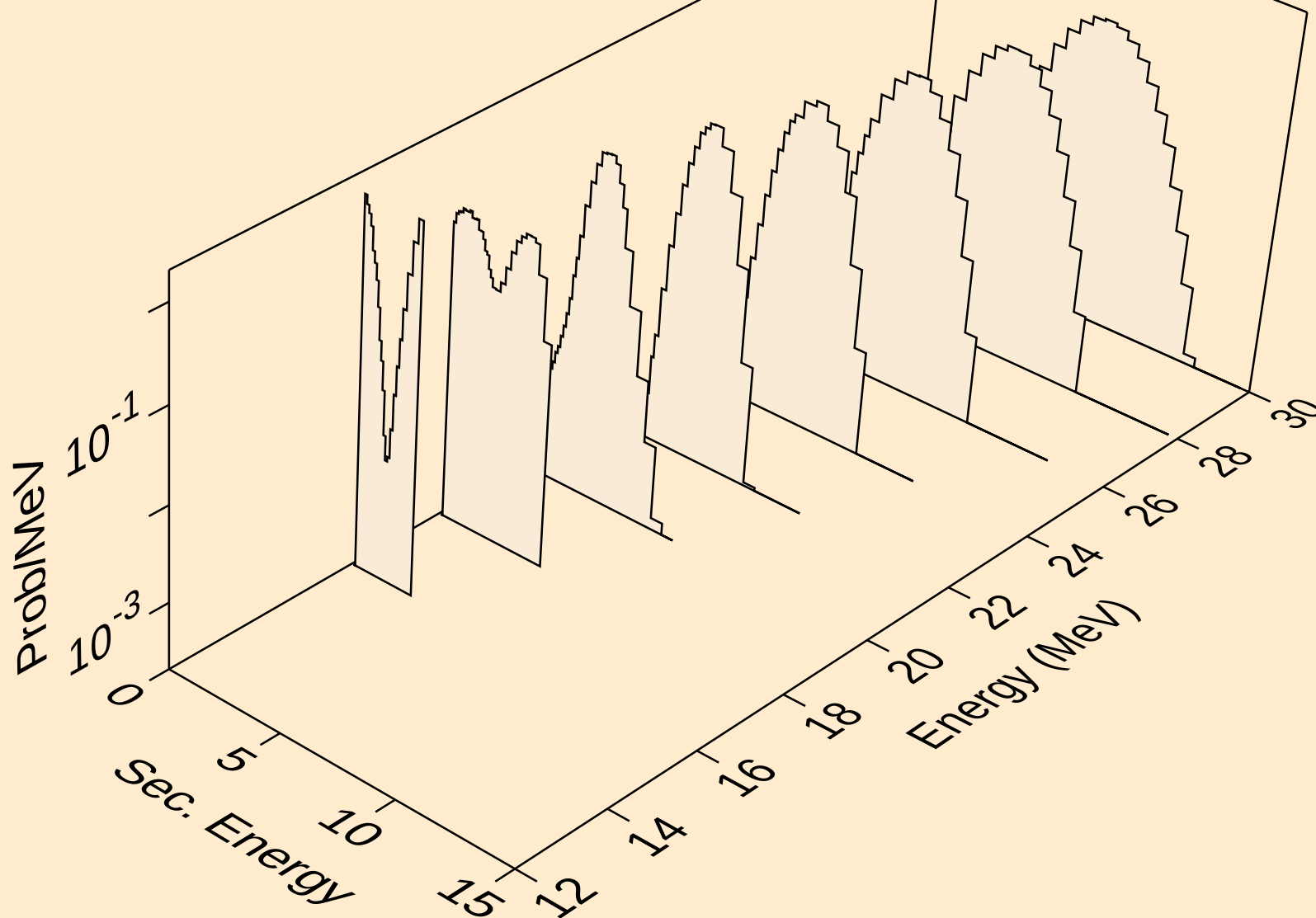
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



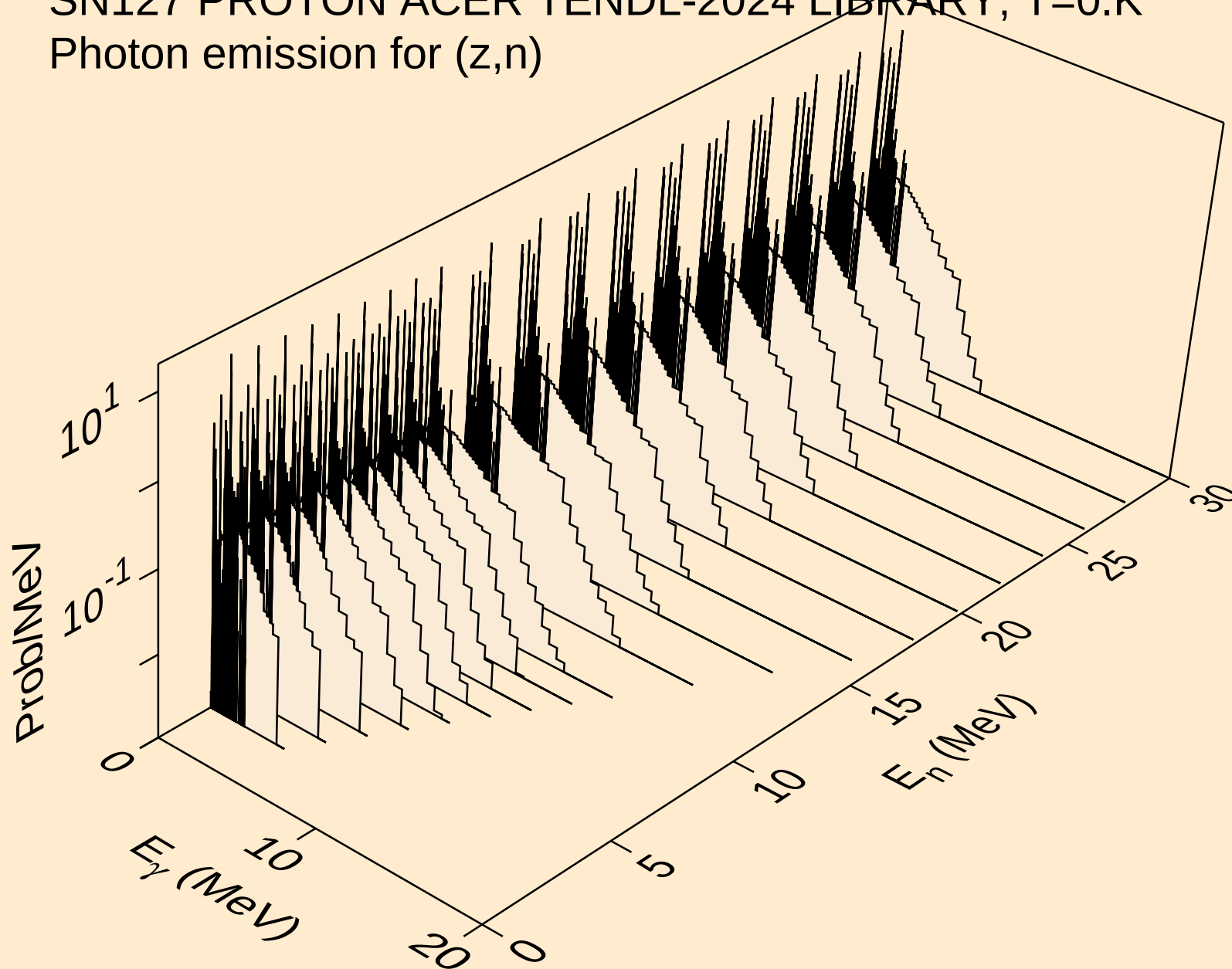
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)

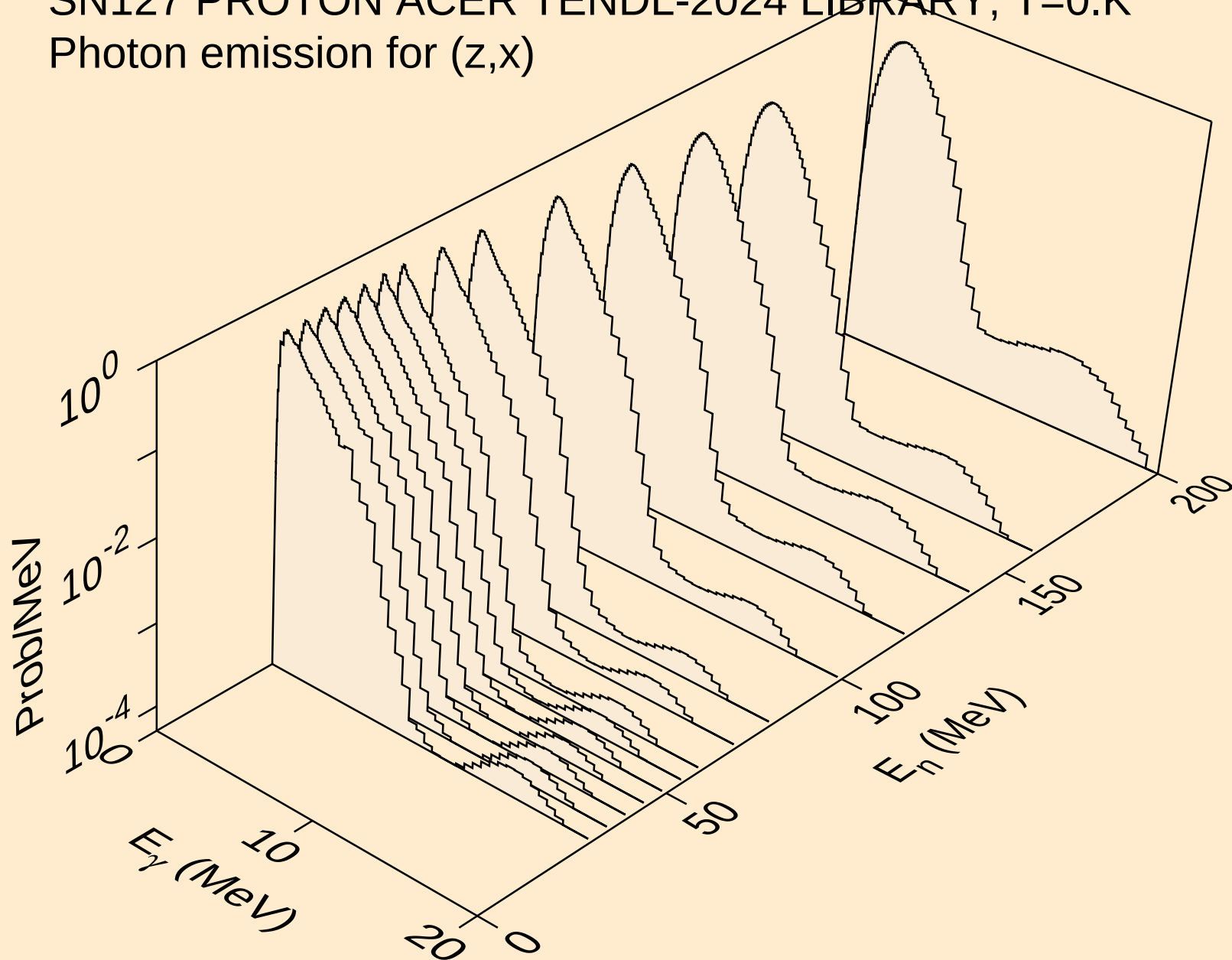


SN127 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (z,n)

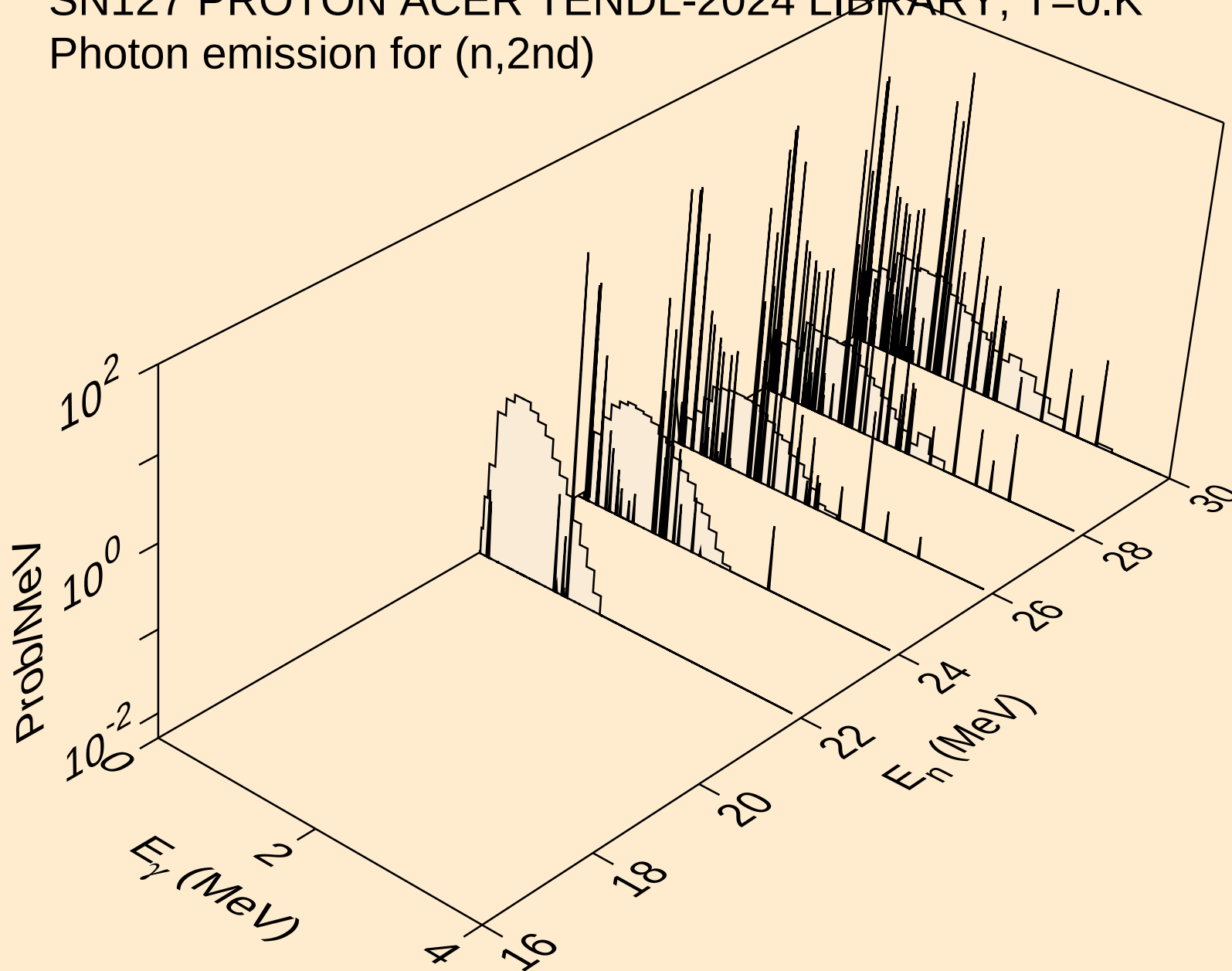


SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

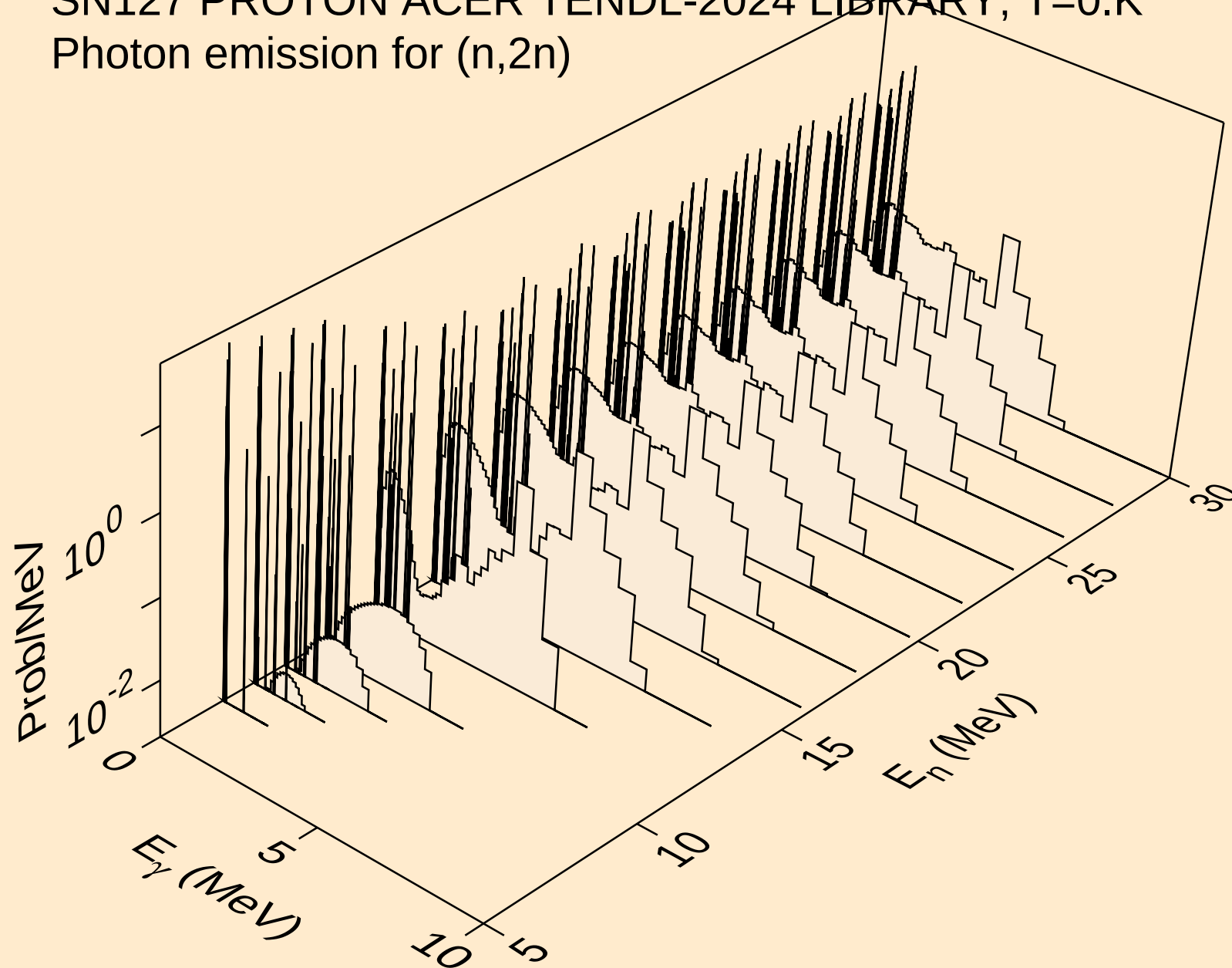
Photon emission for (z,x)



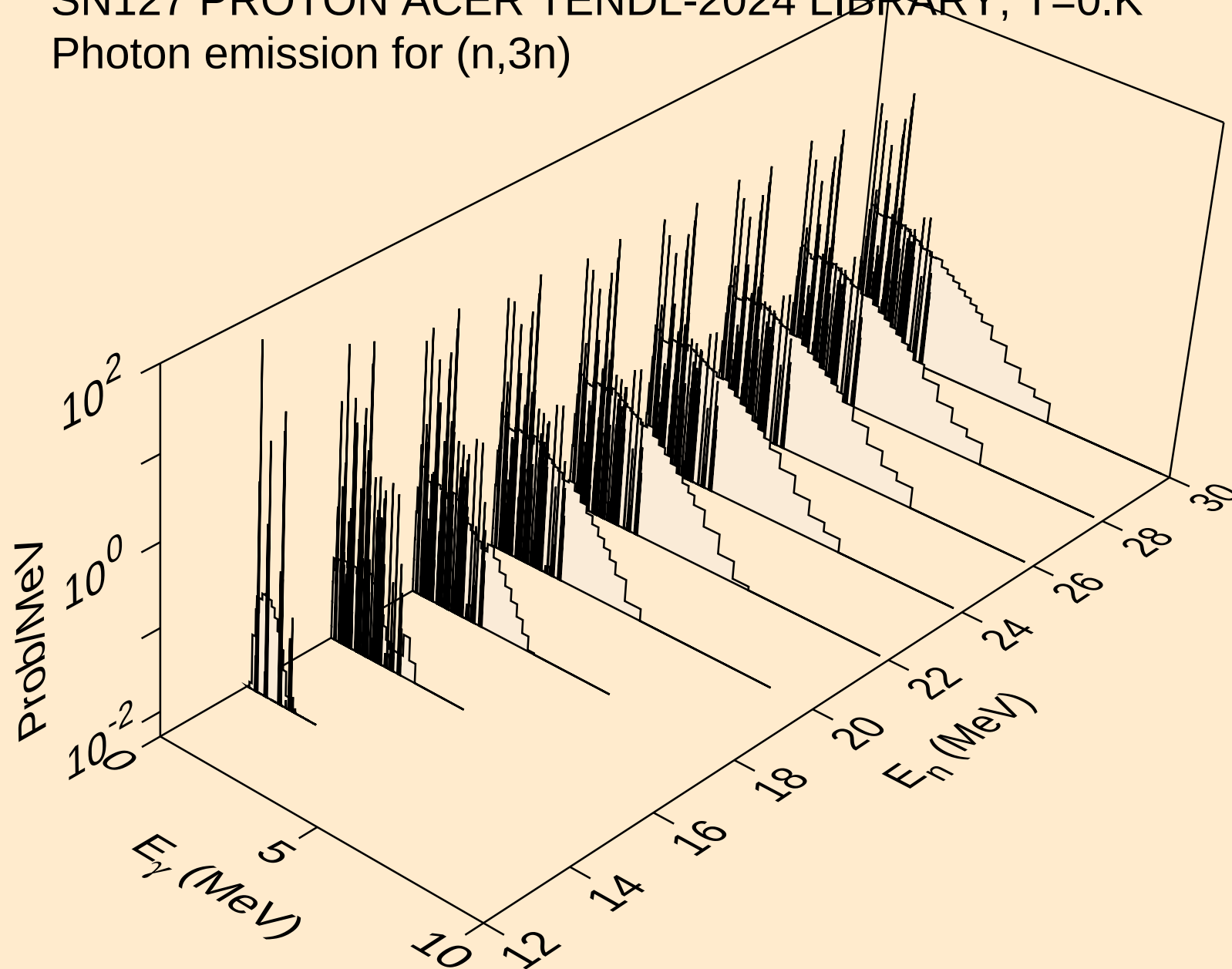
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



SN127 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)

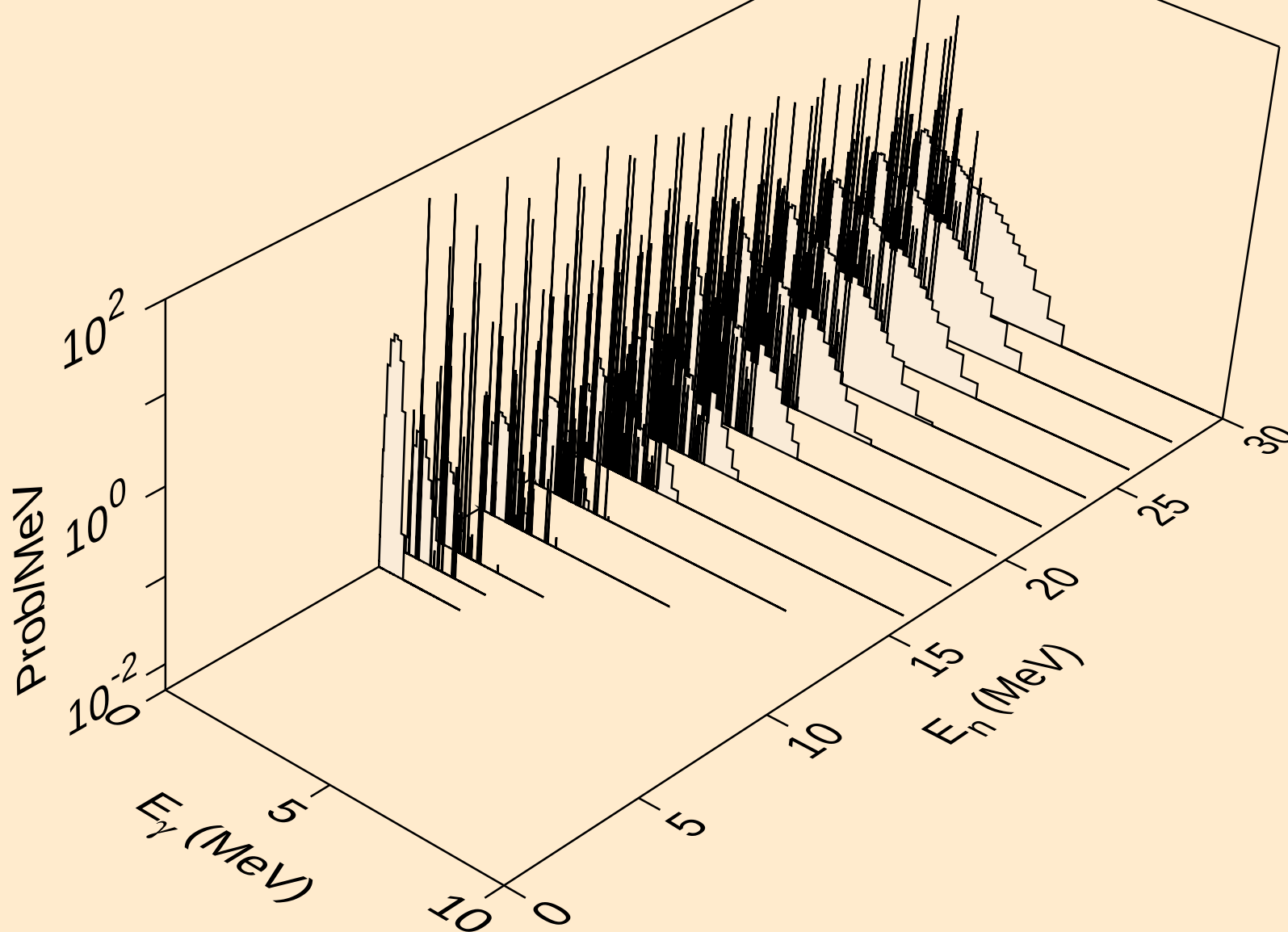


SN127 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,3n)



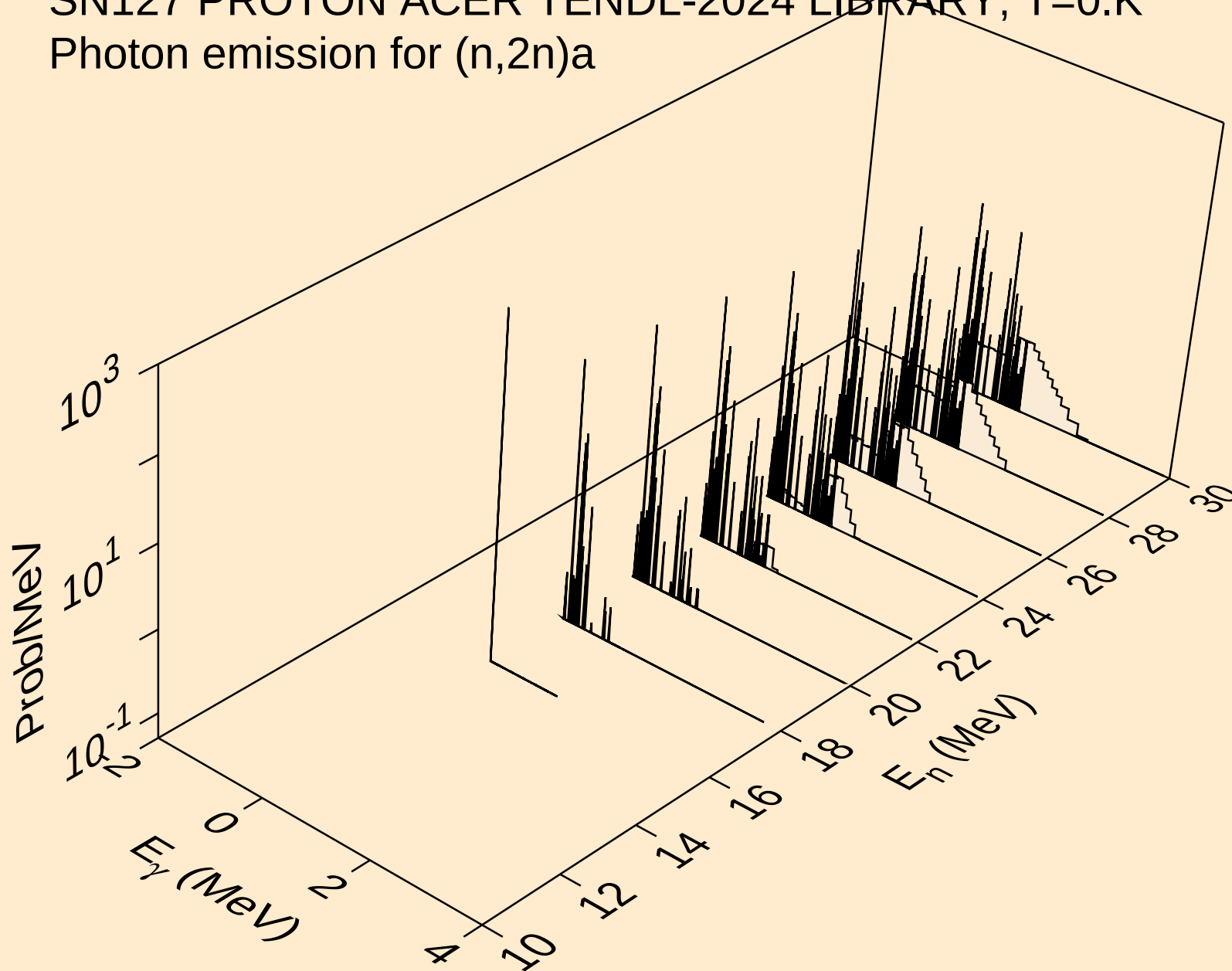
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



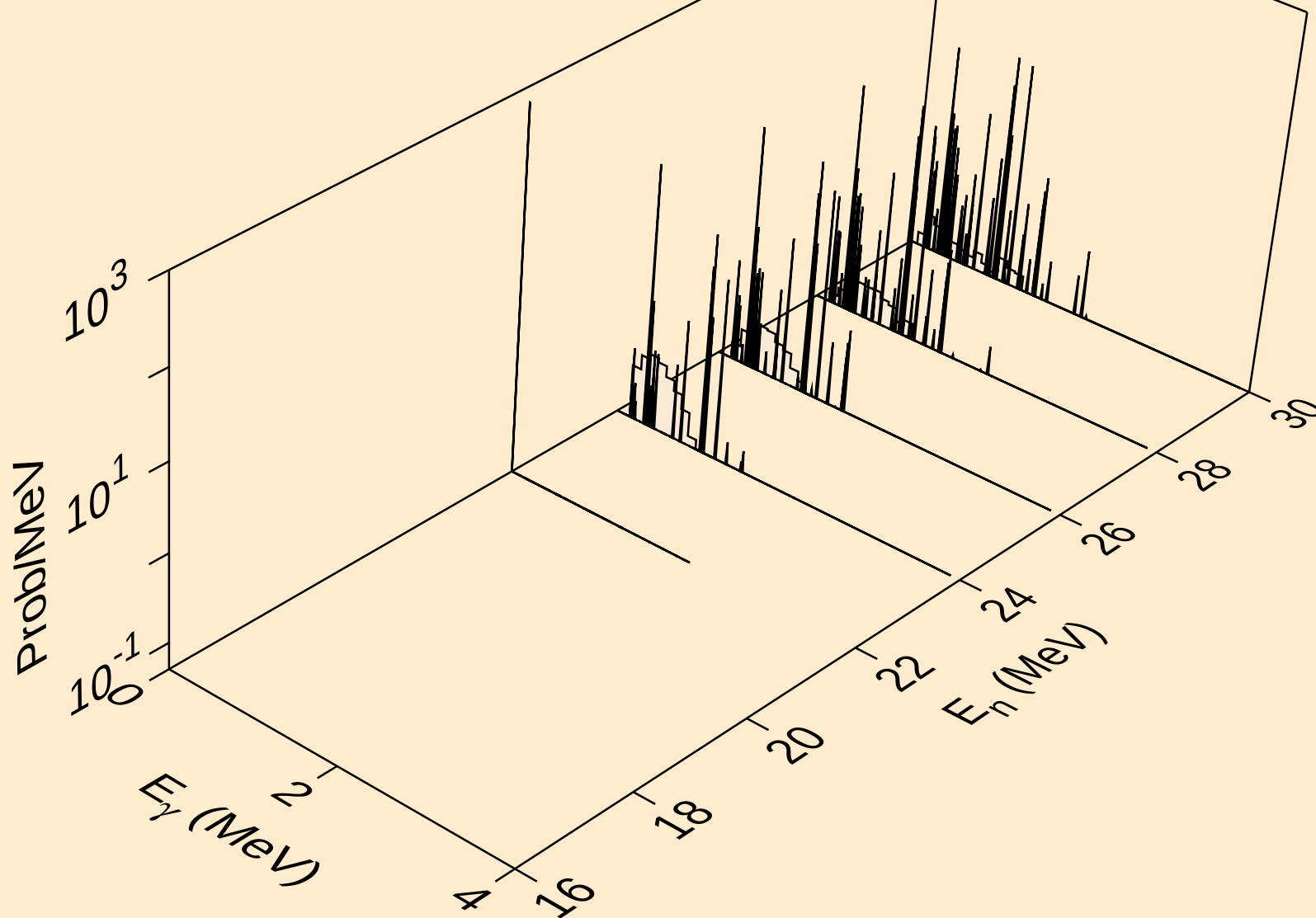
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



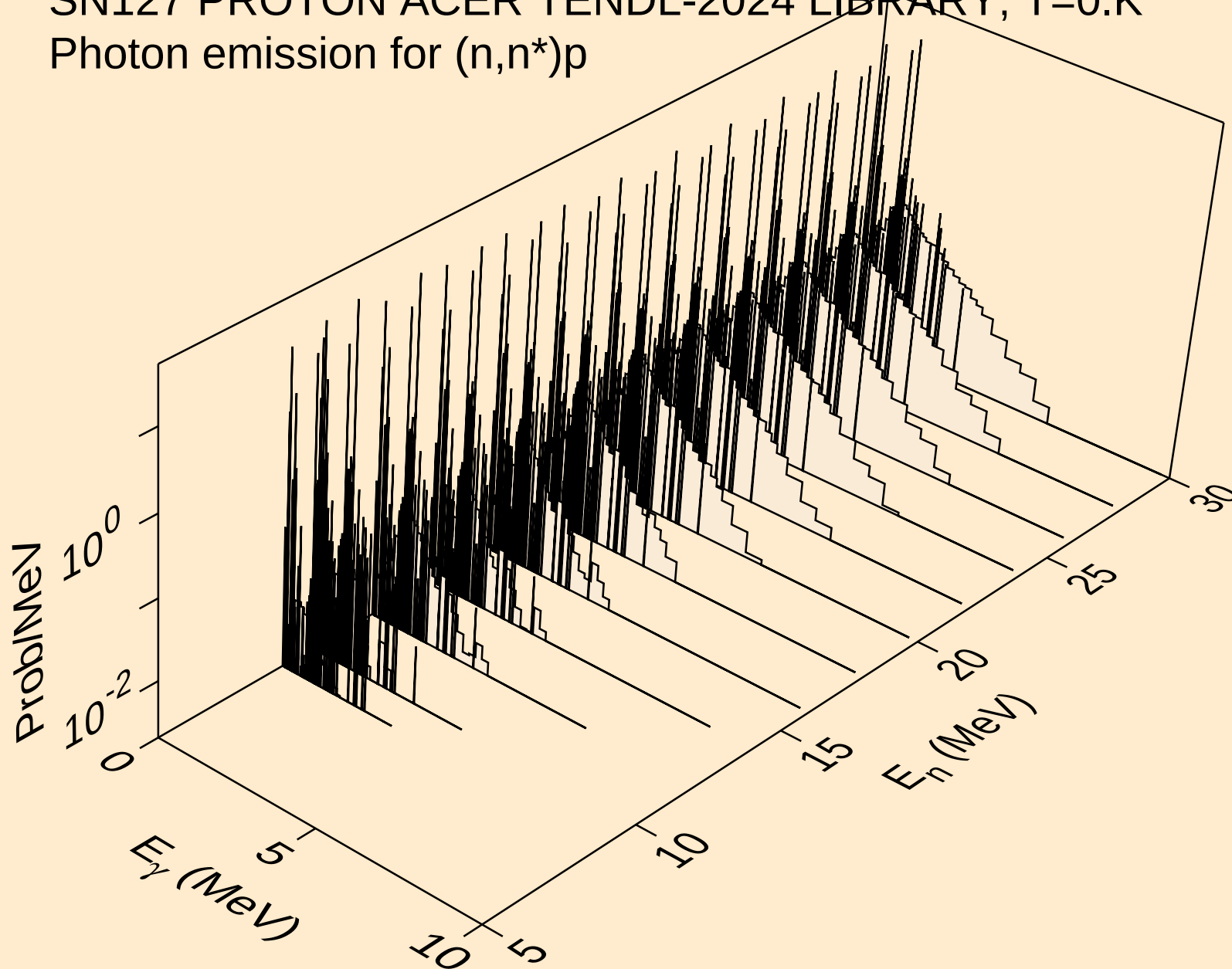
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n)a



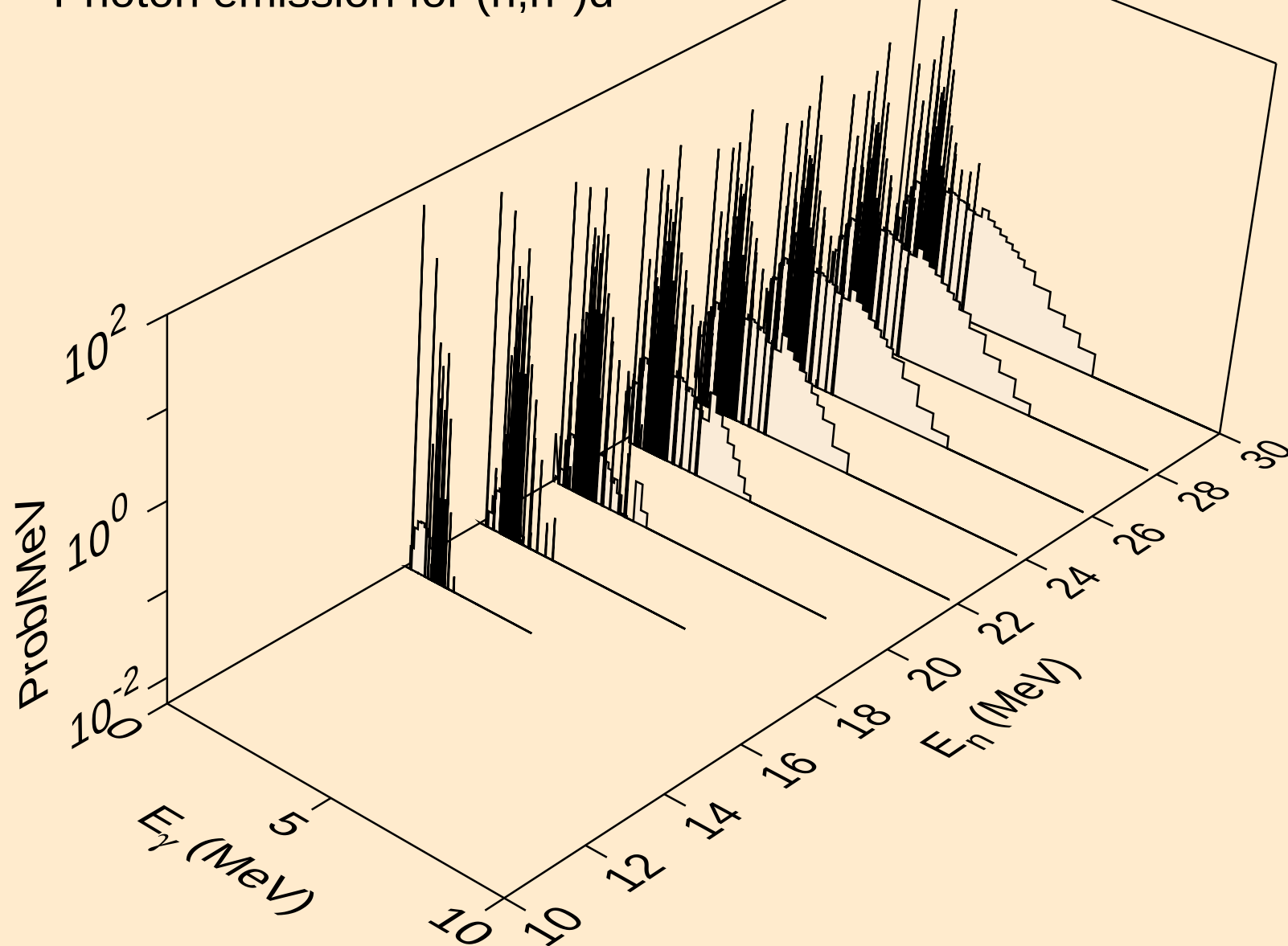
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



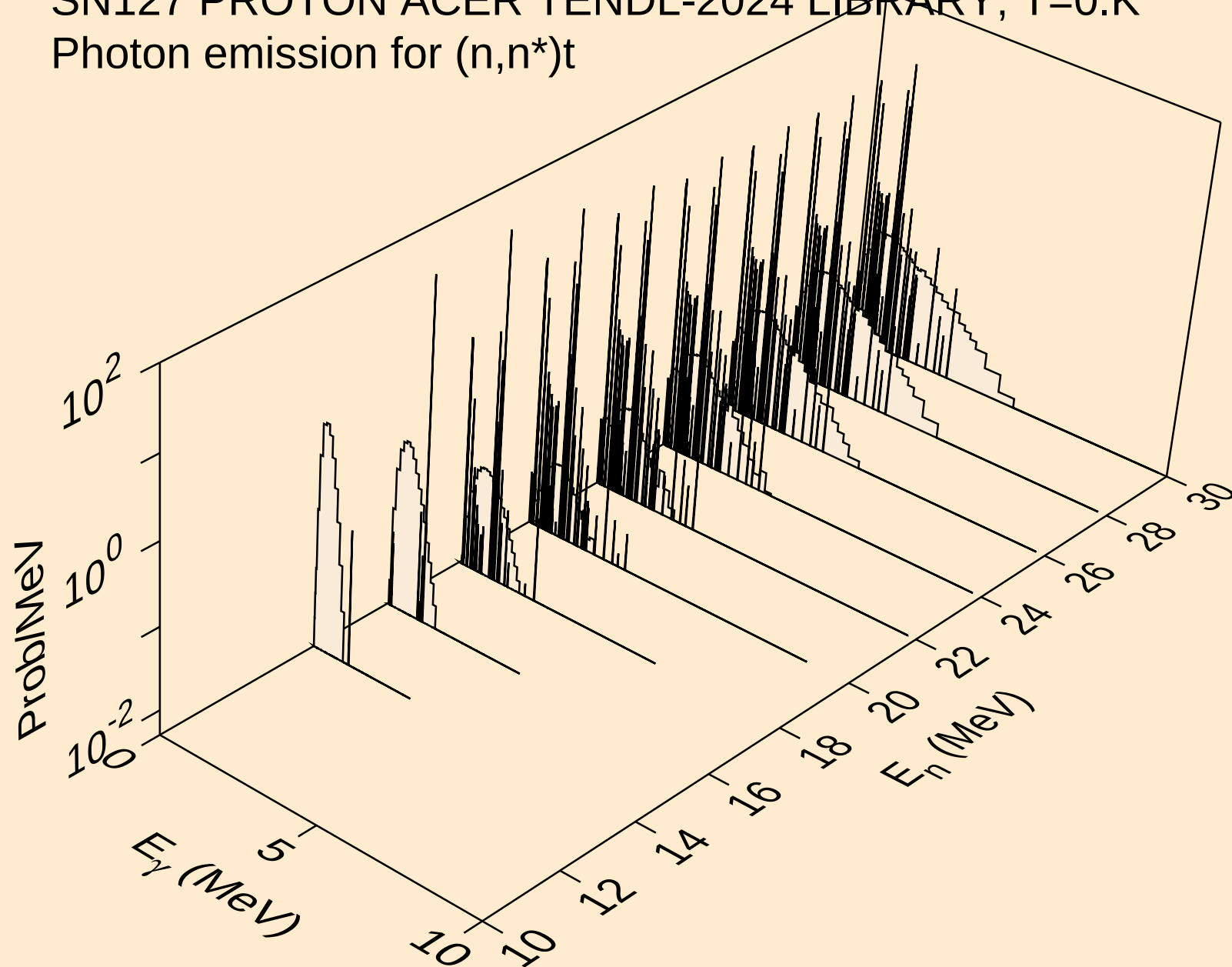
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

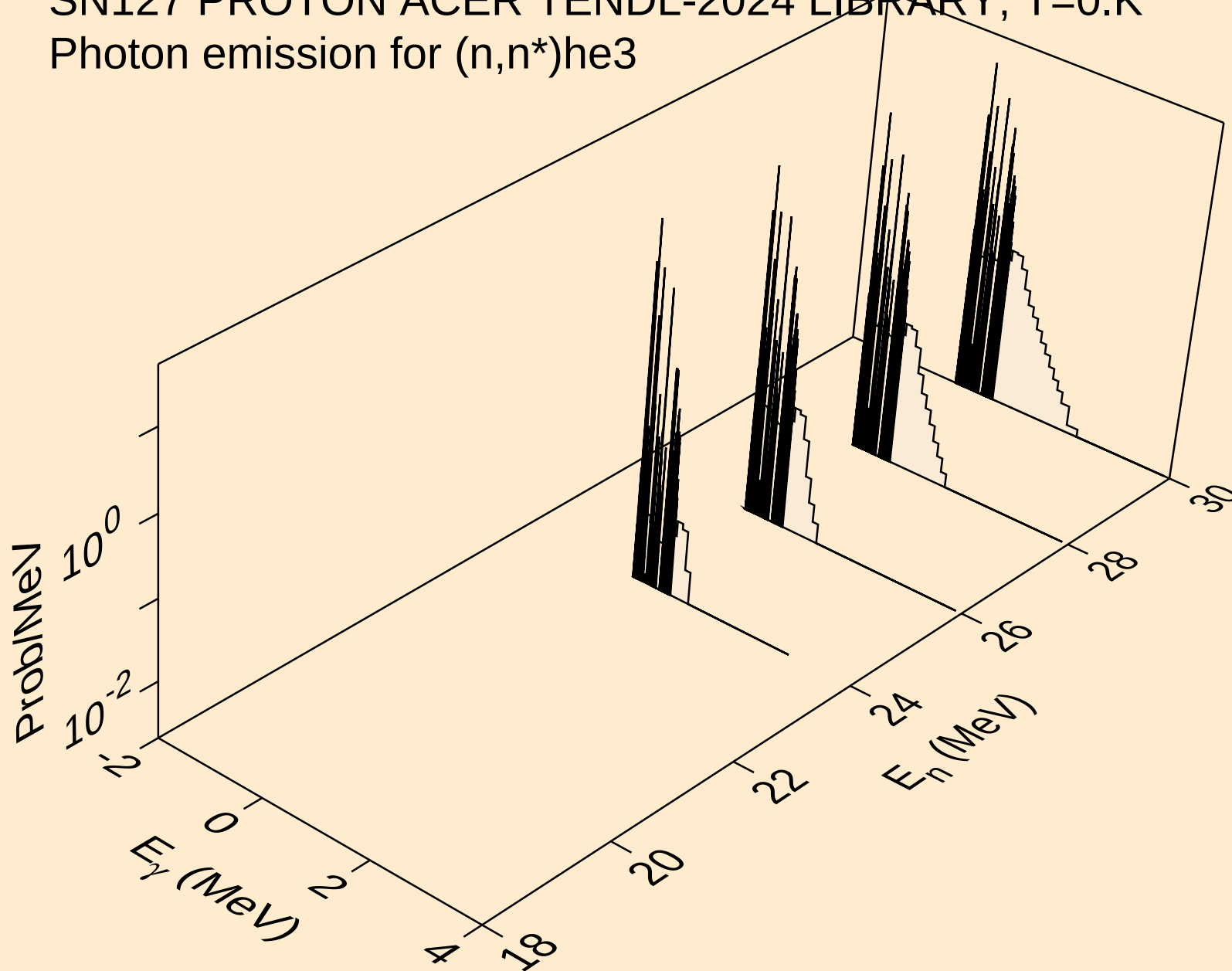


SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

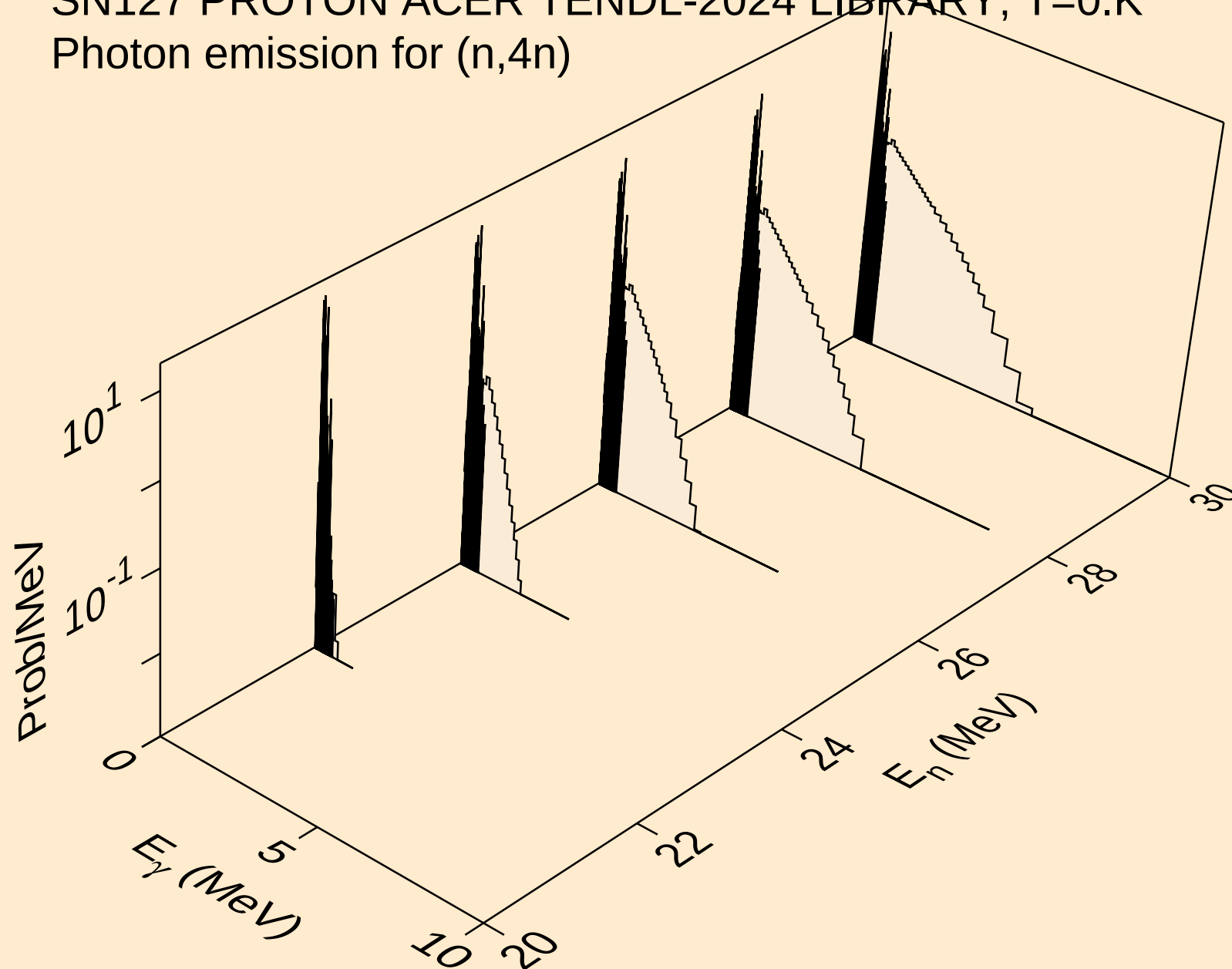
Photon emission for (n,n*)t



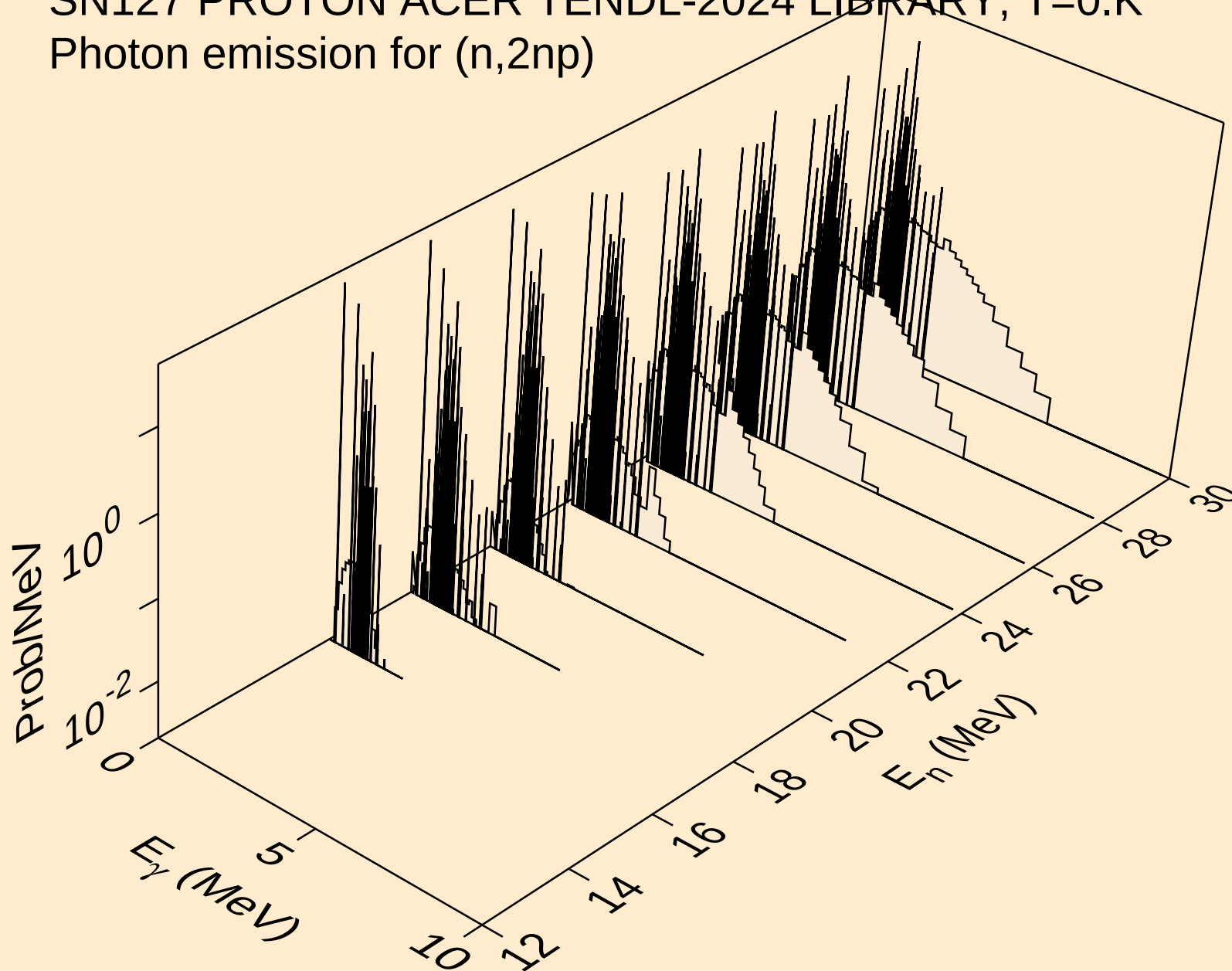
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



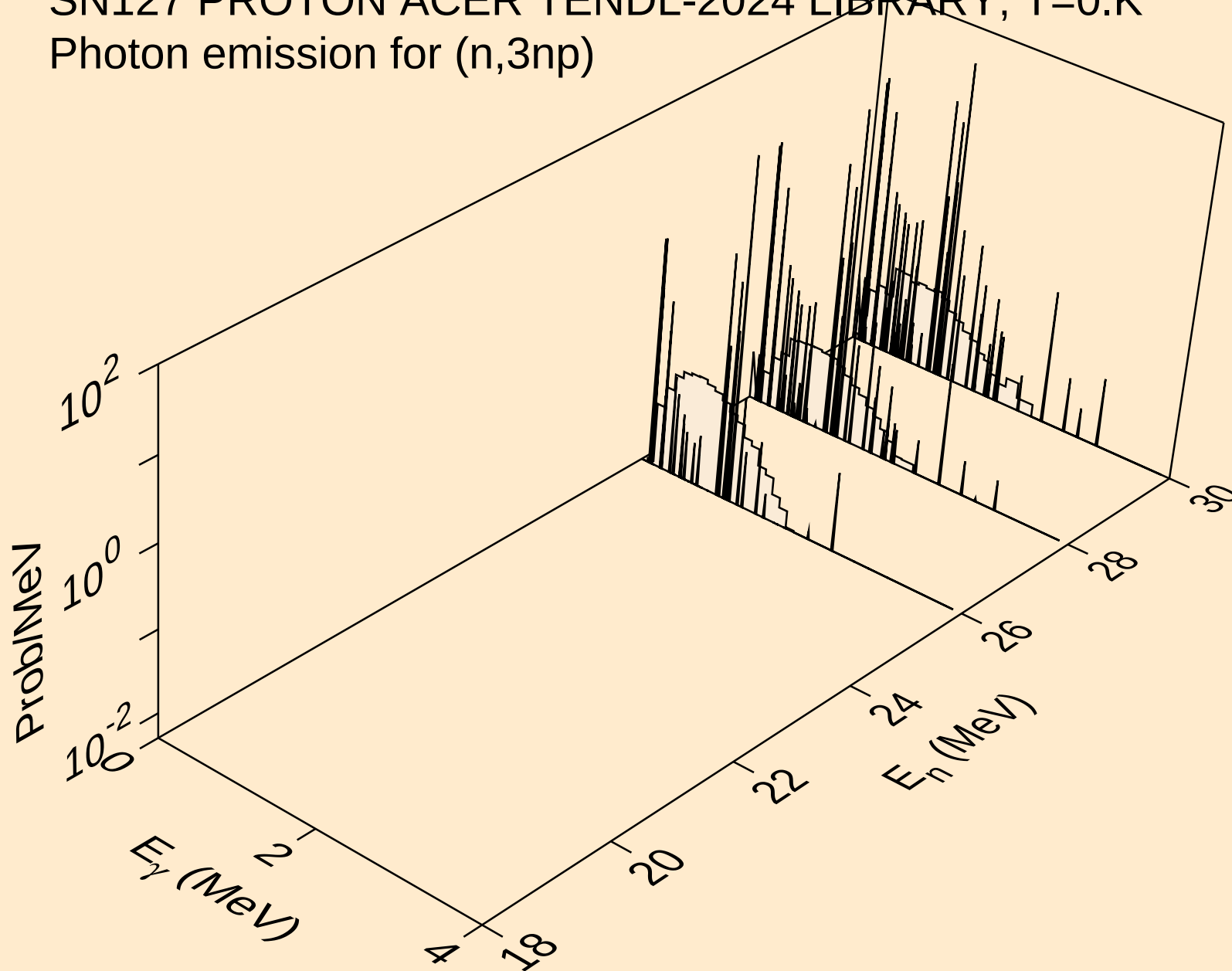
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



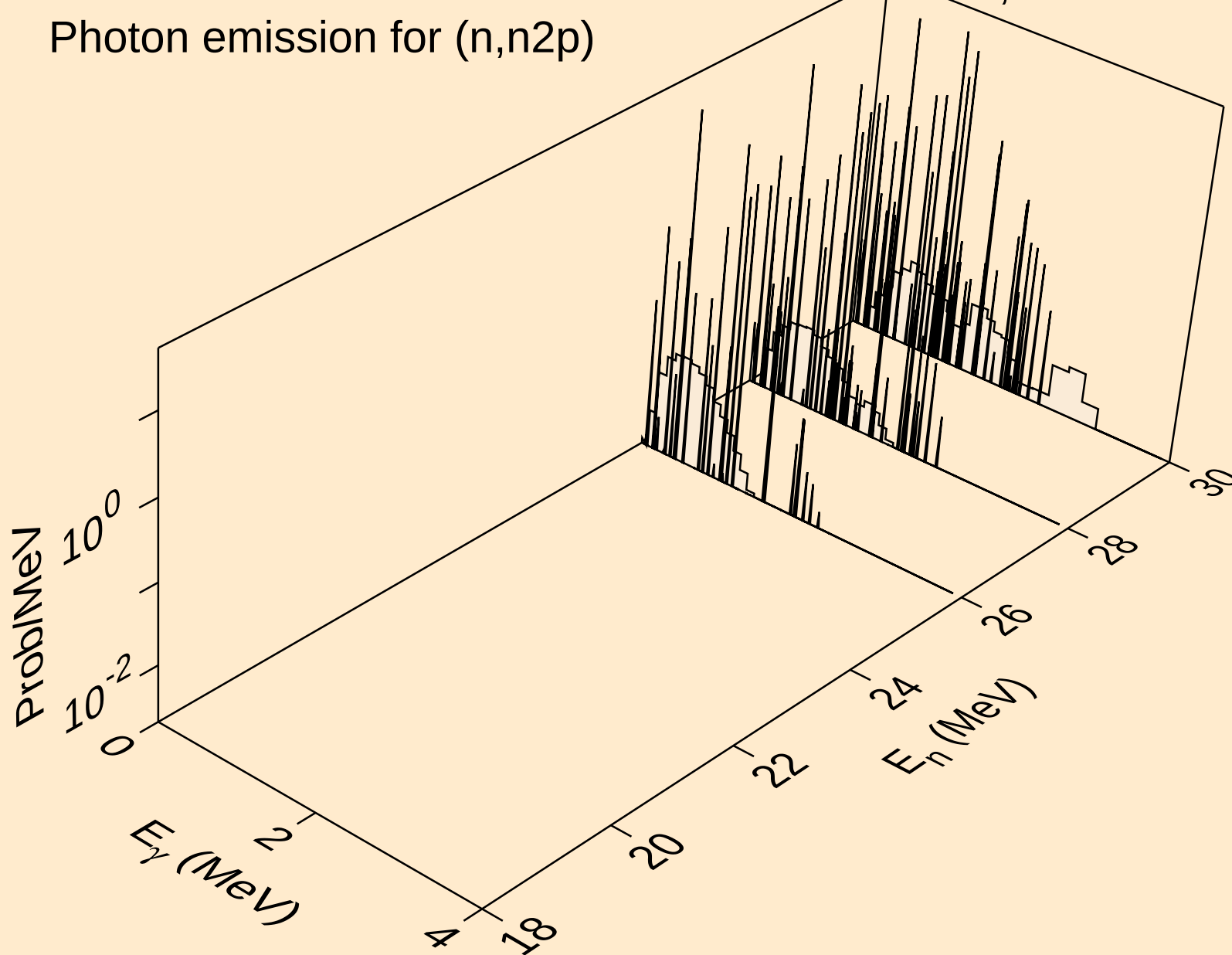
SN127 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)



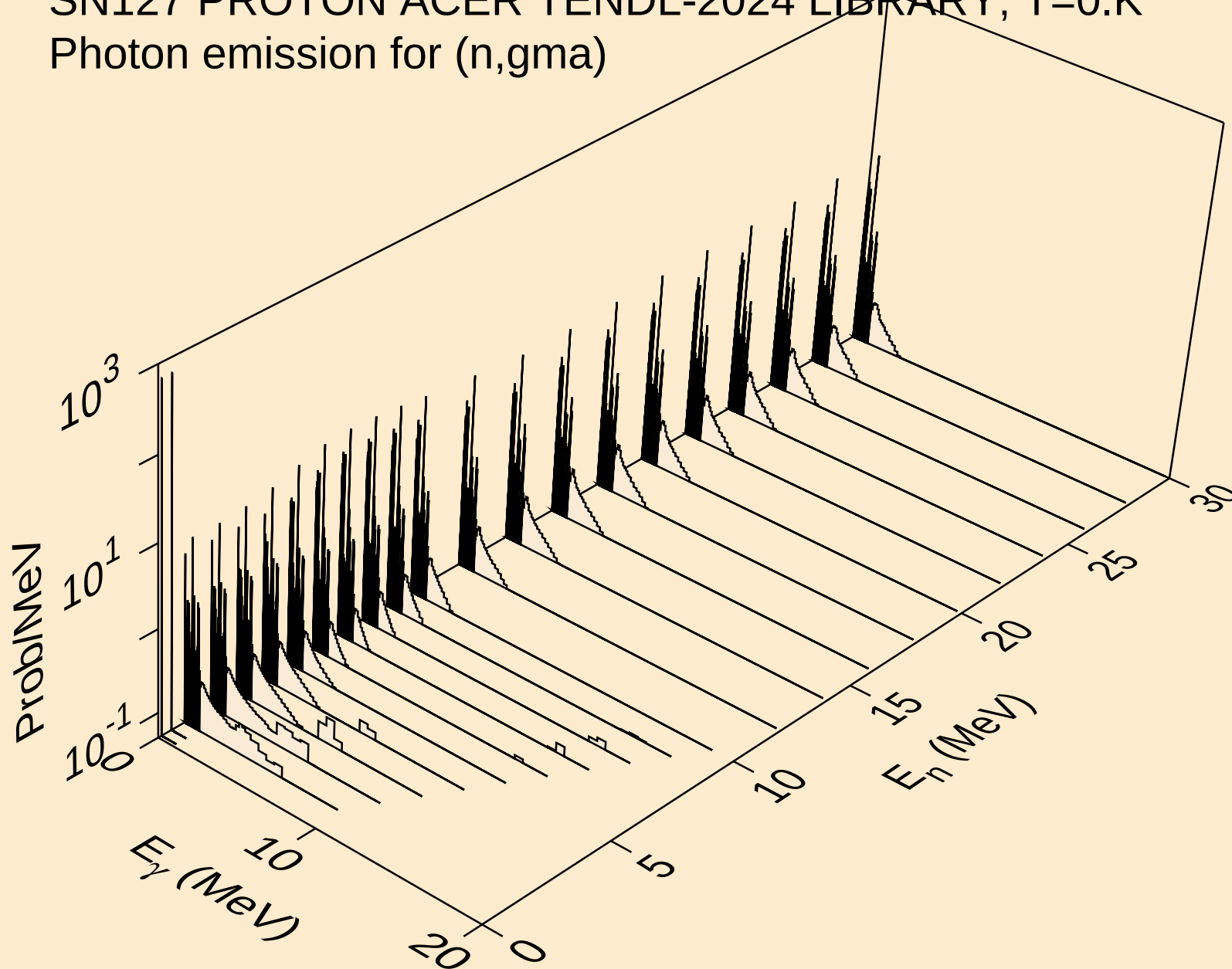
SN127 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,3np)



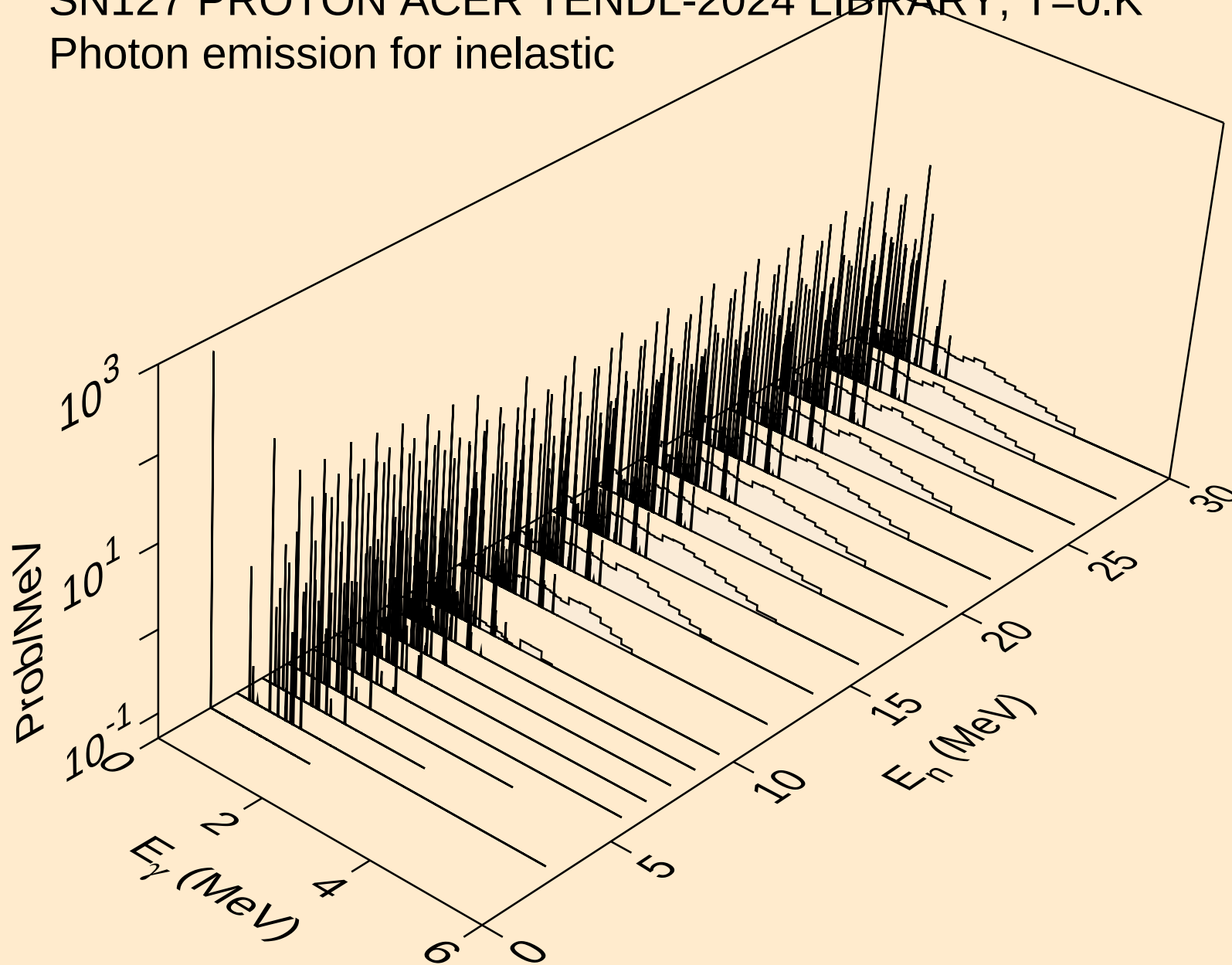
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



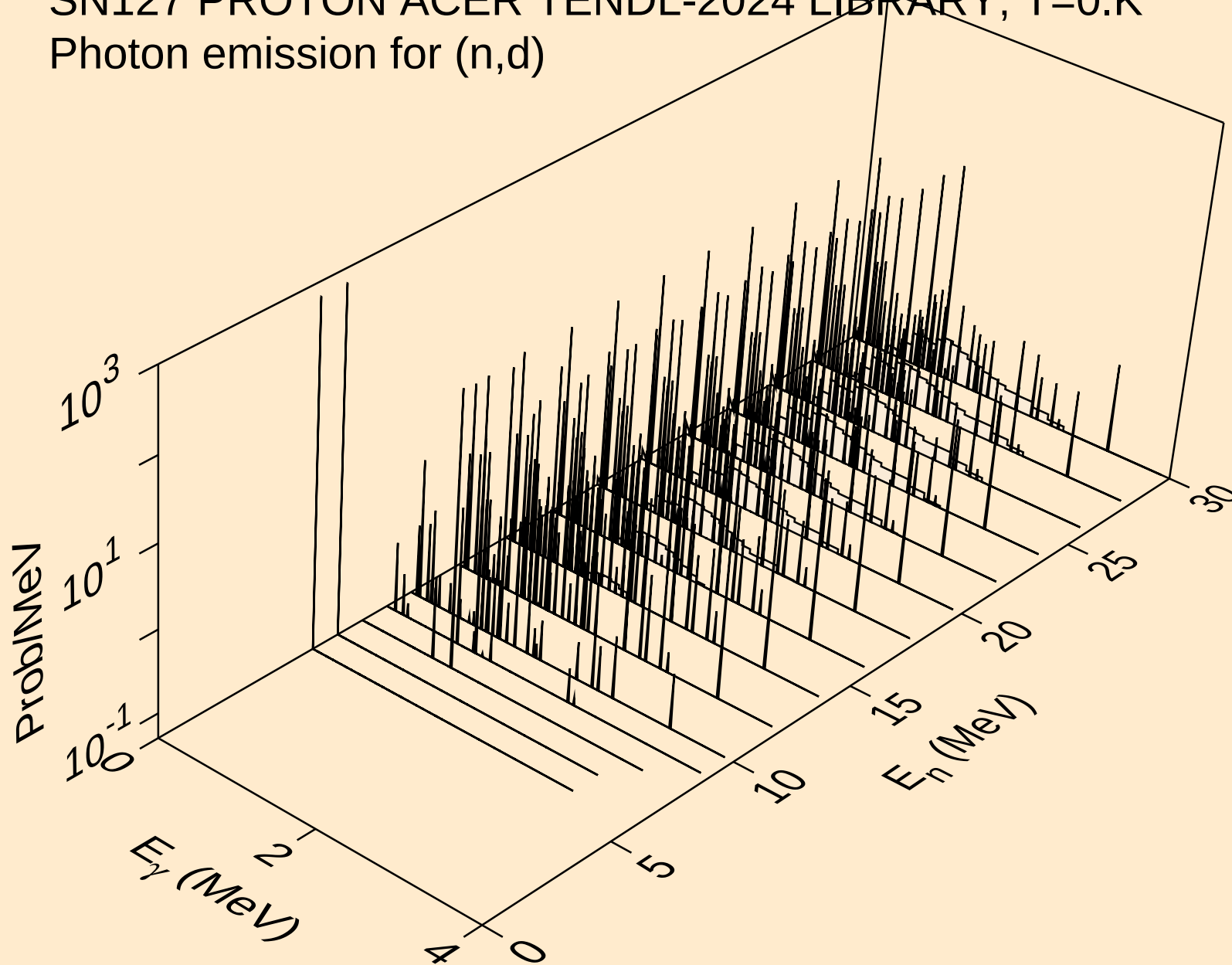
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



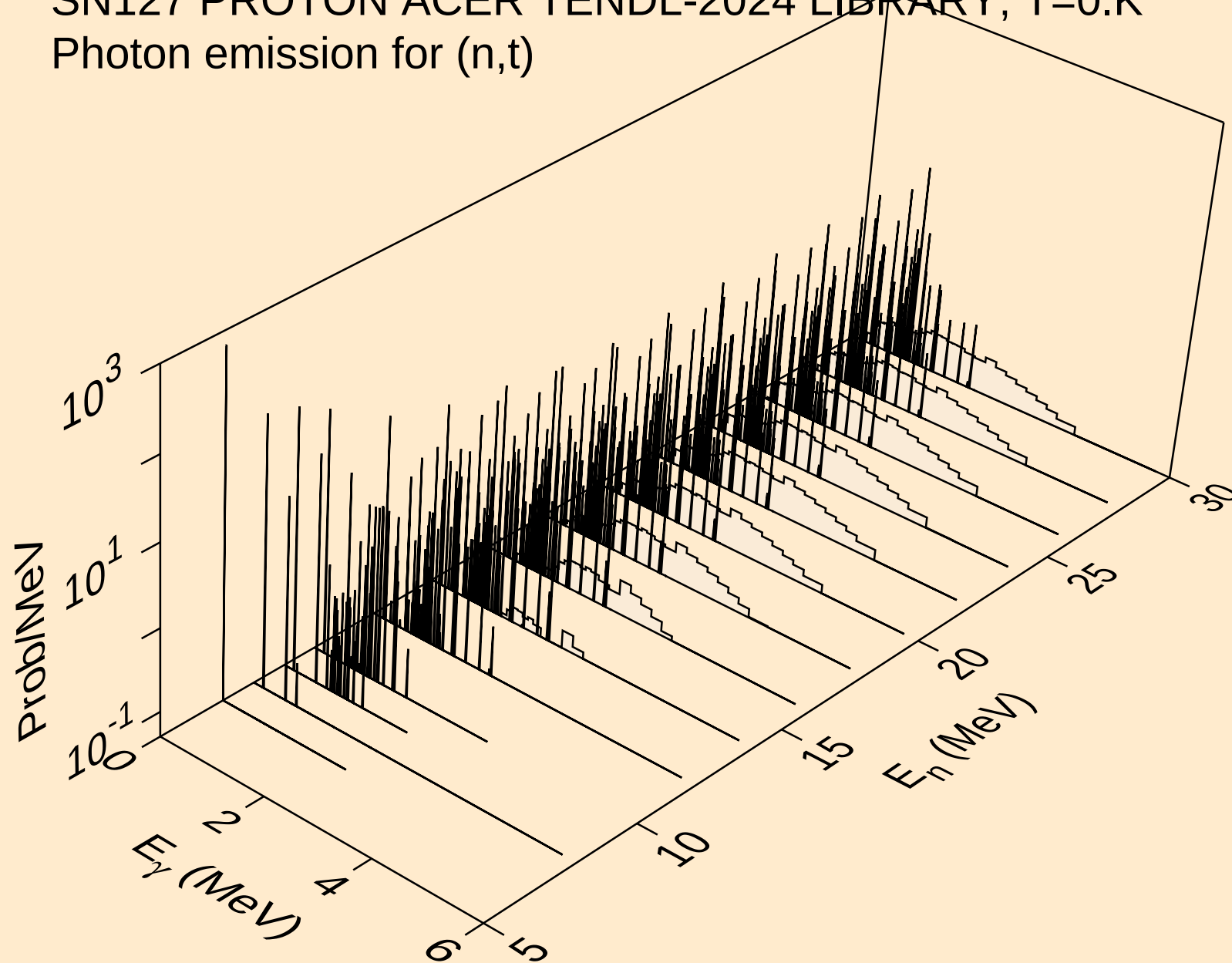
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



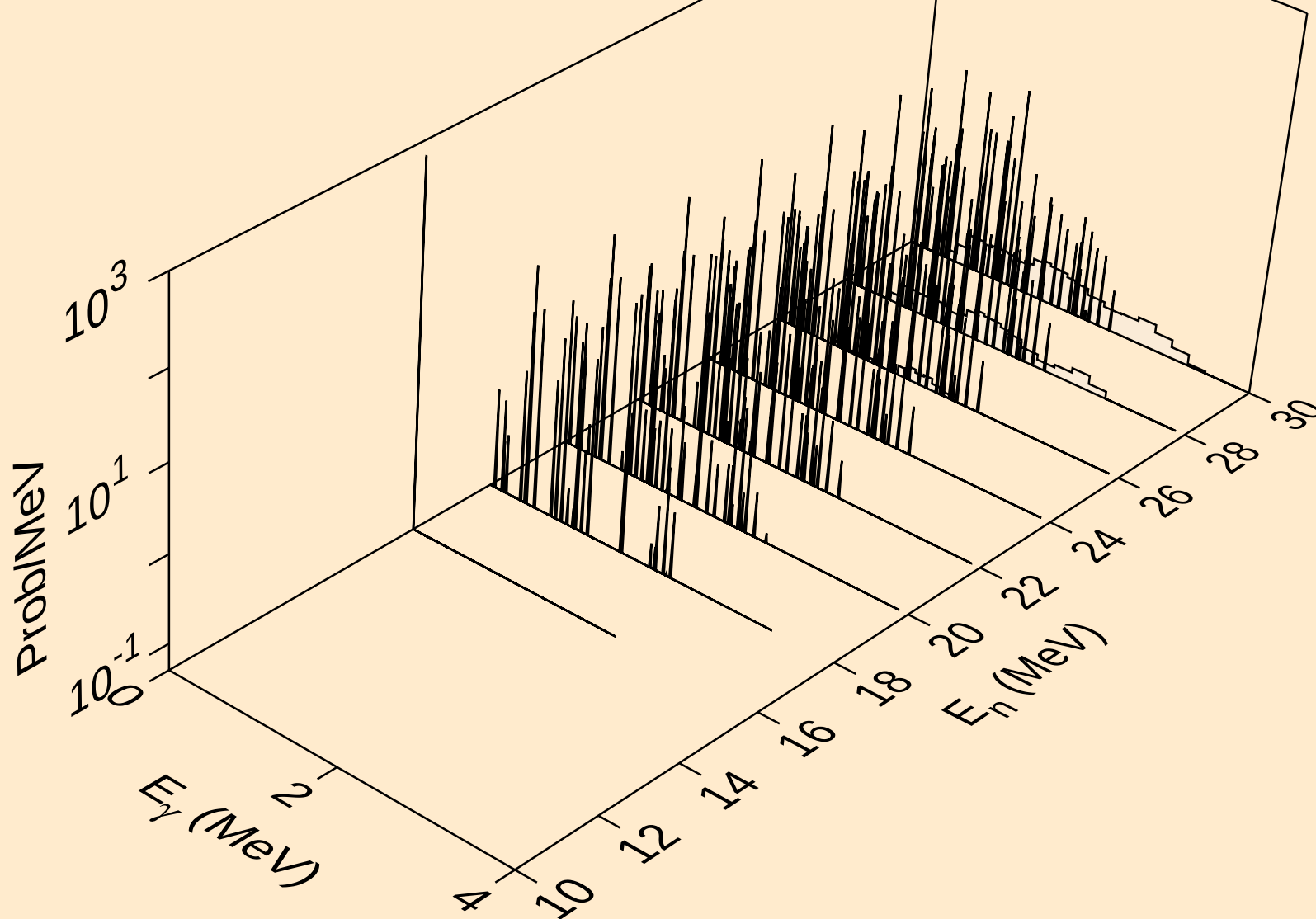
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Photon emission for (n,d)



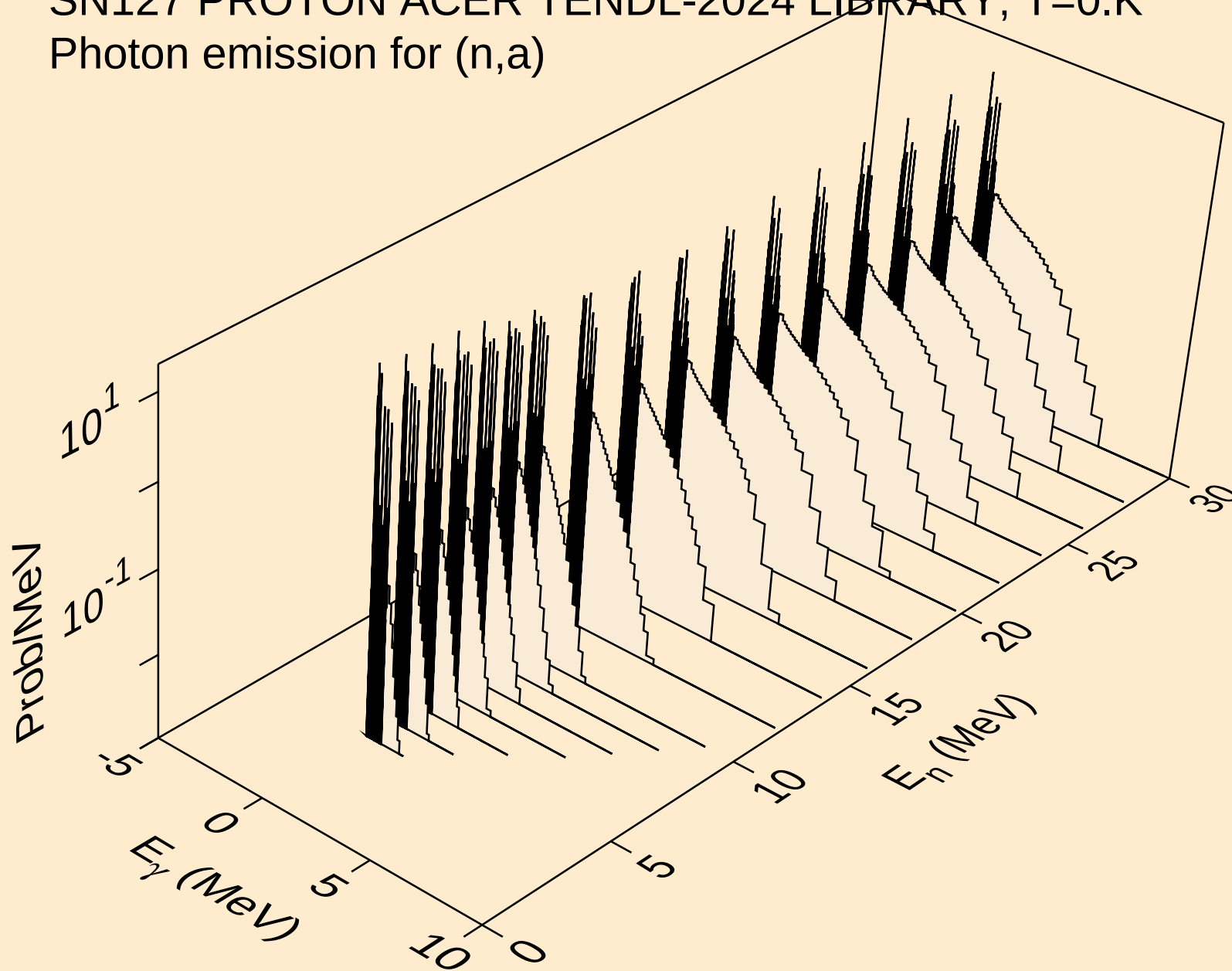
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



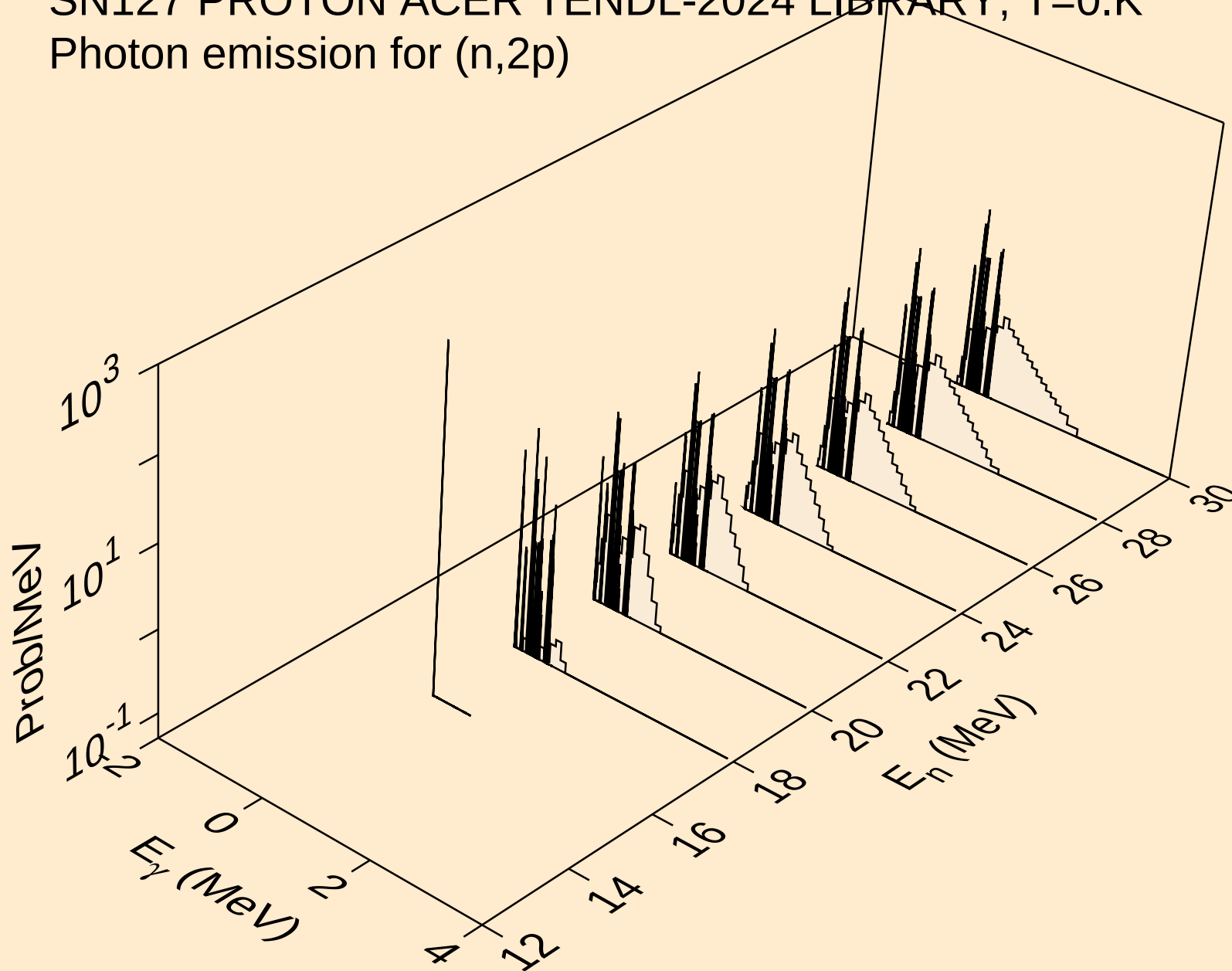
SN127 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,he3)



SN127 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,a)

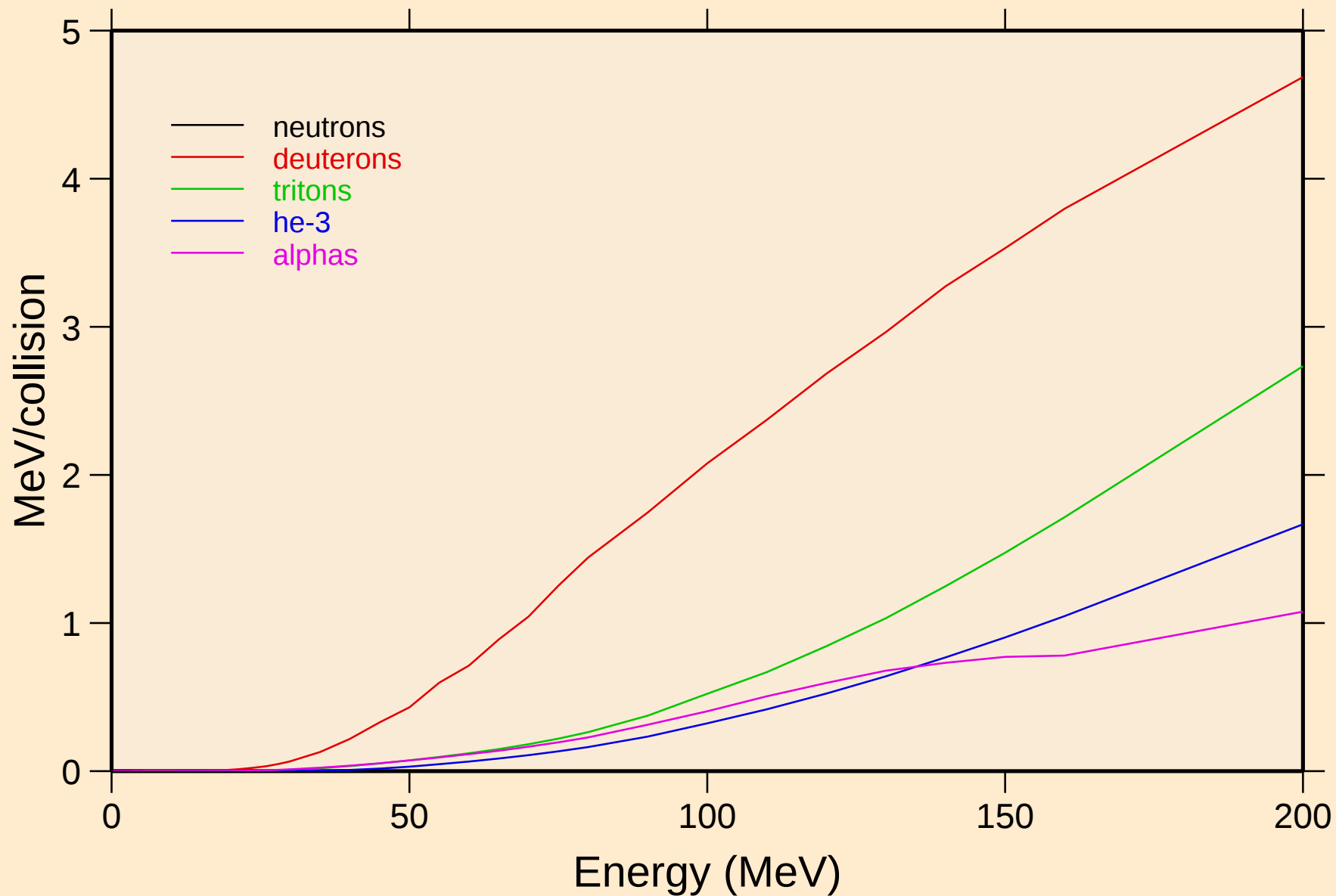


SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



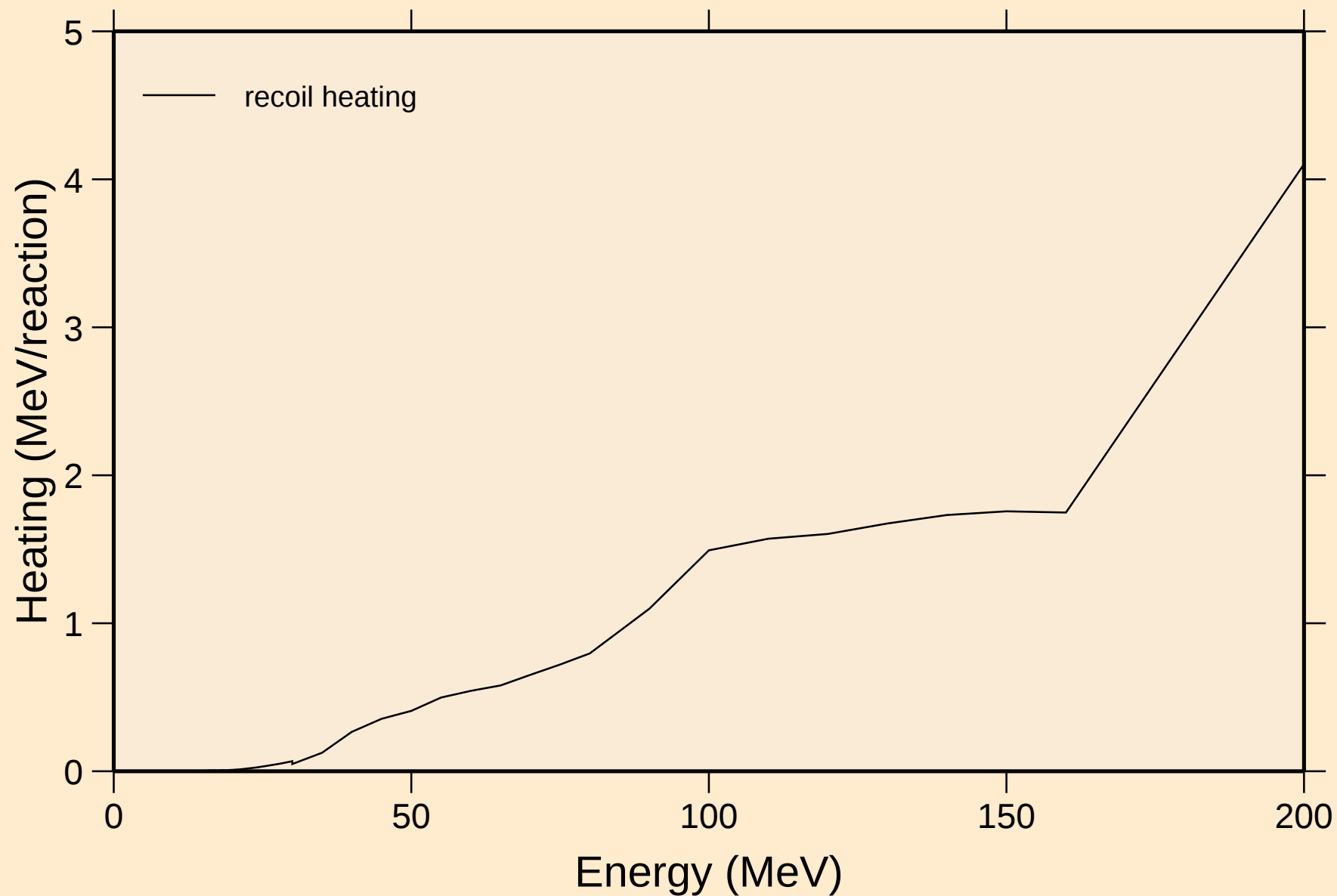
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



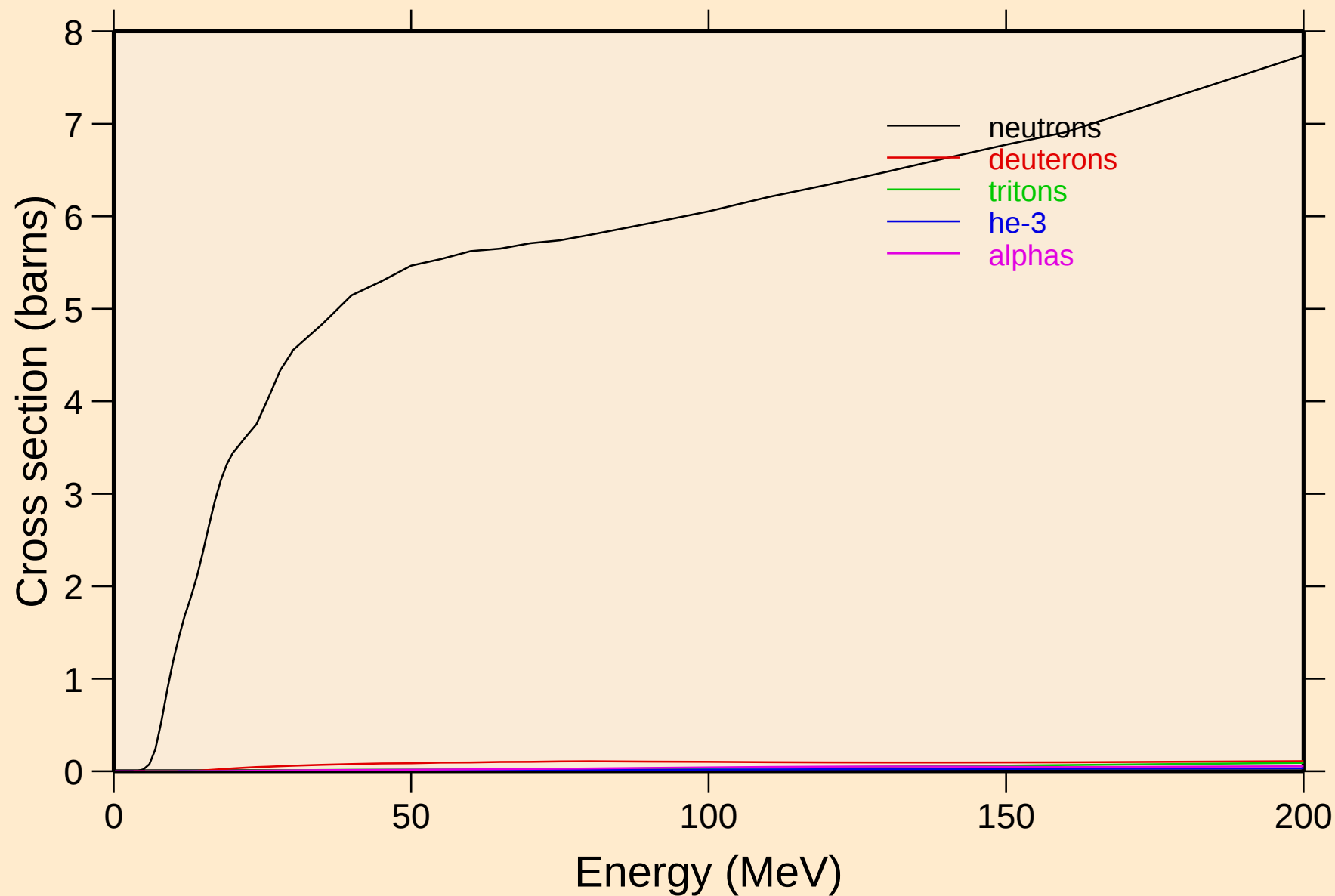
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

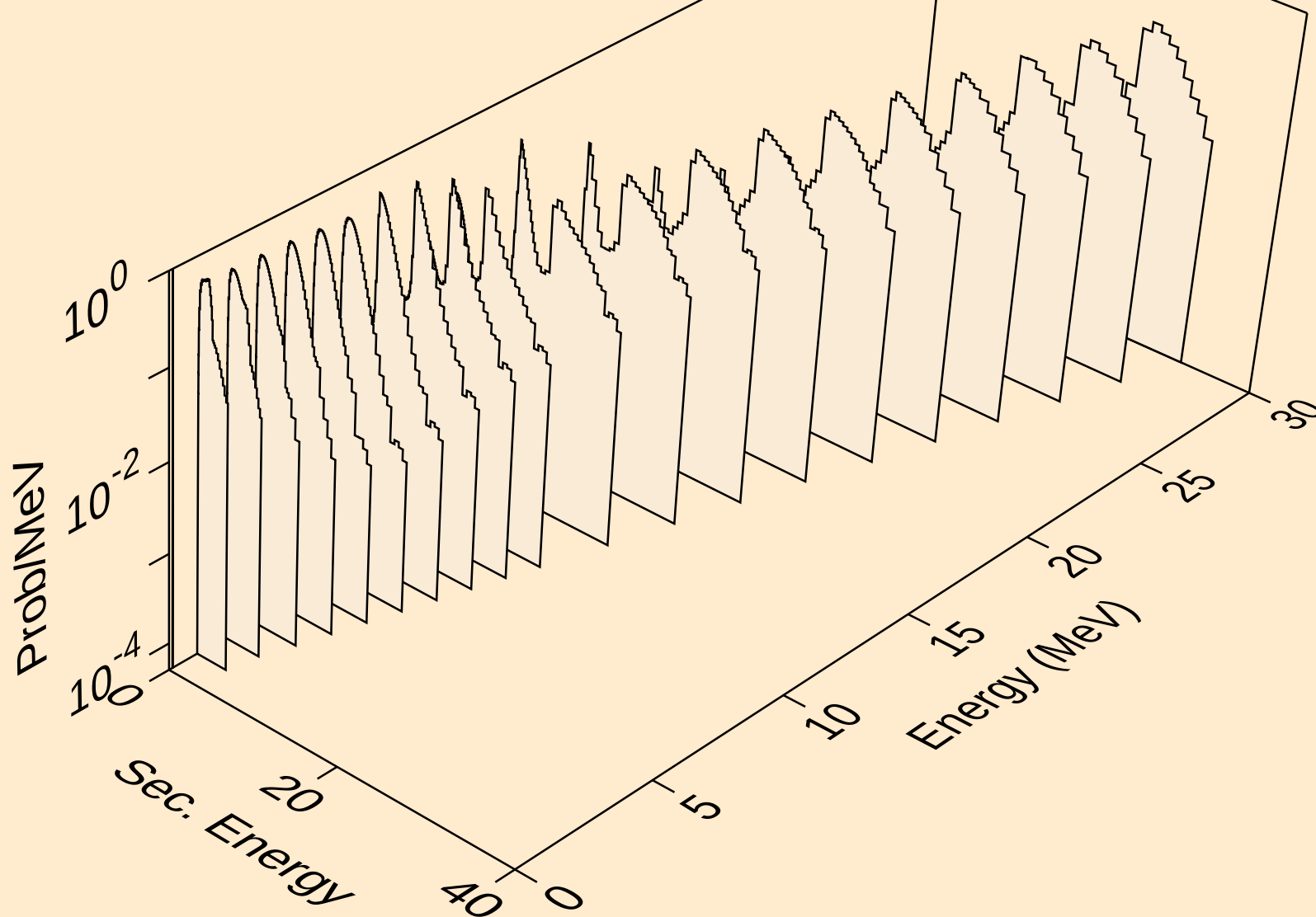


SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K

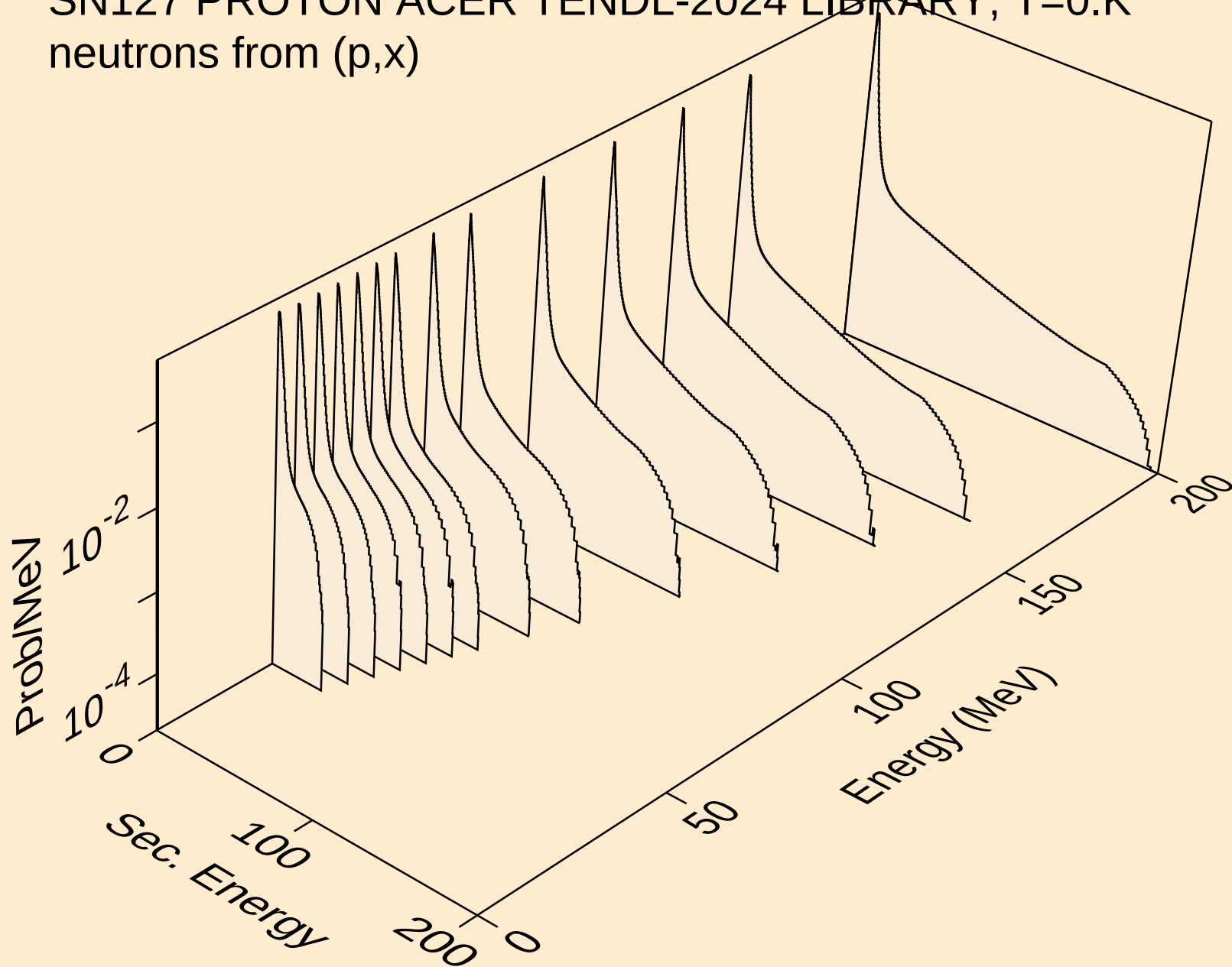
Particle production cross sections



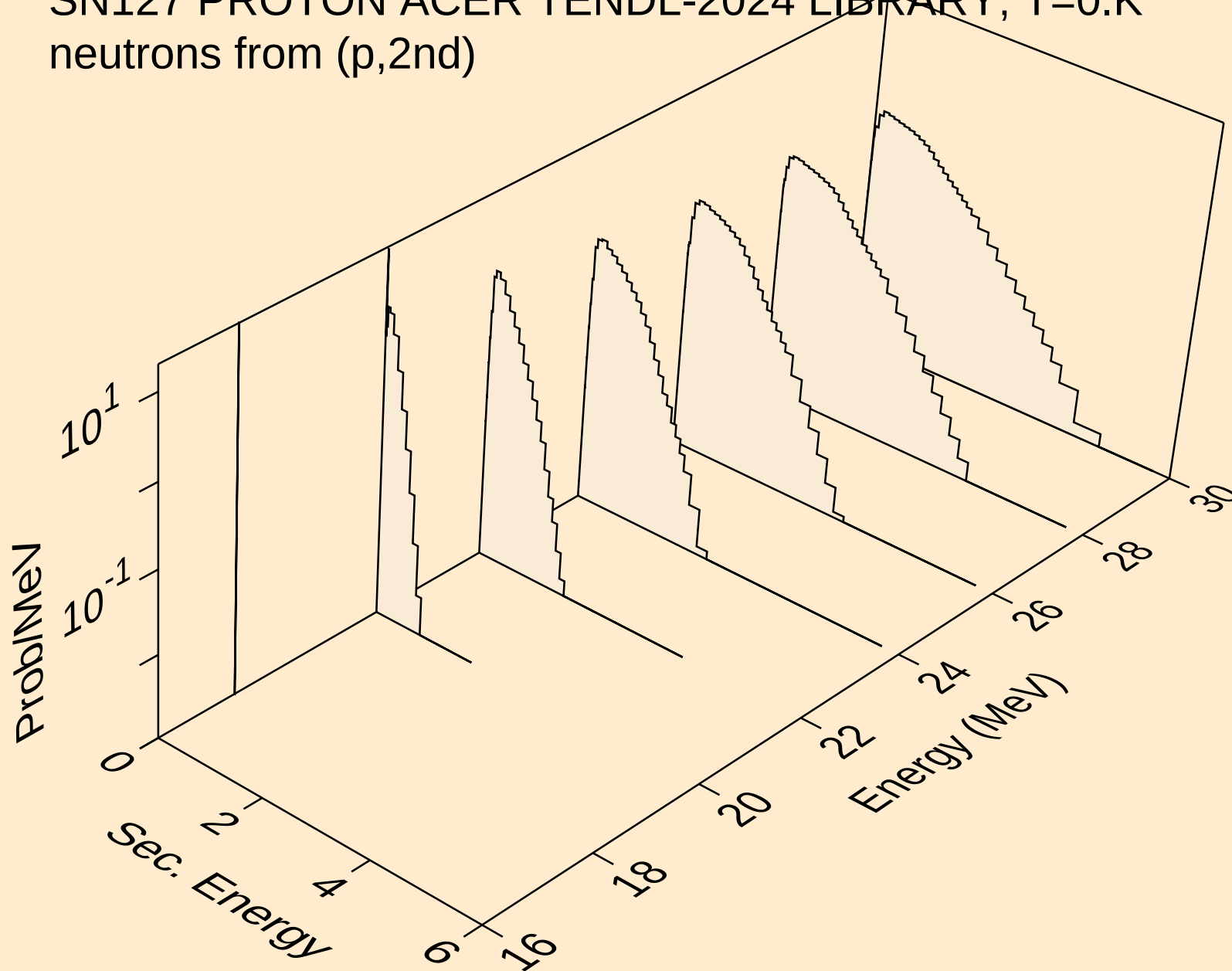
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



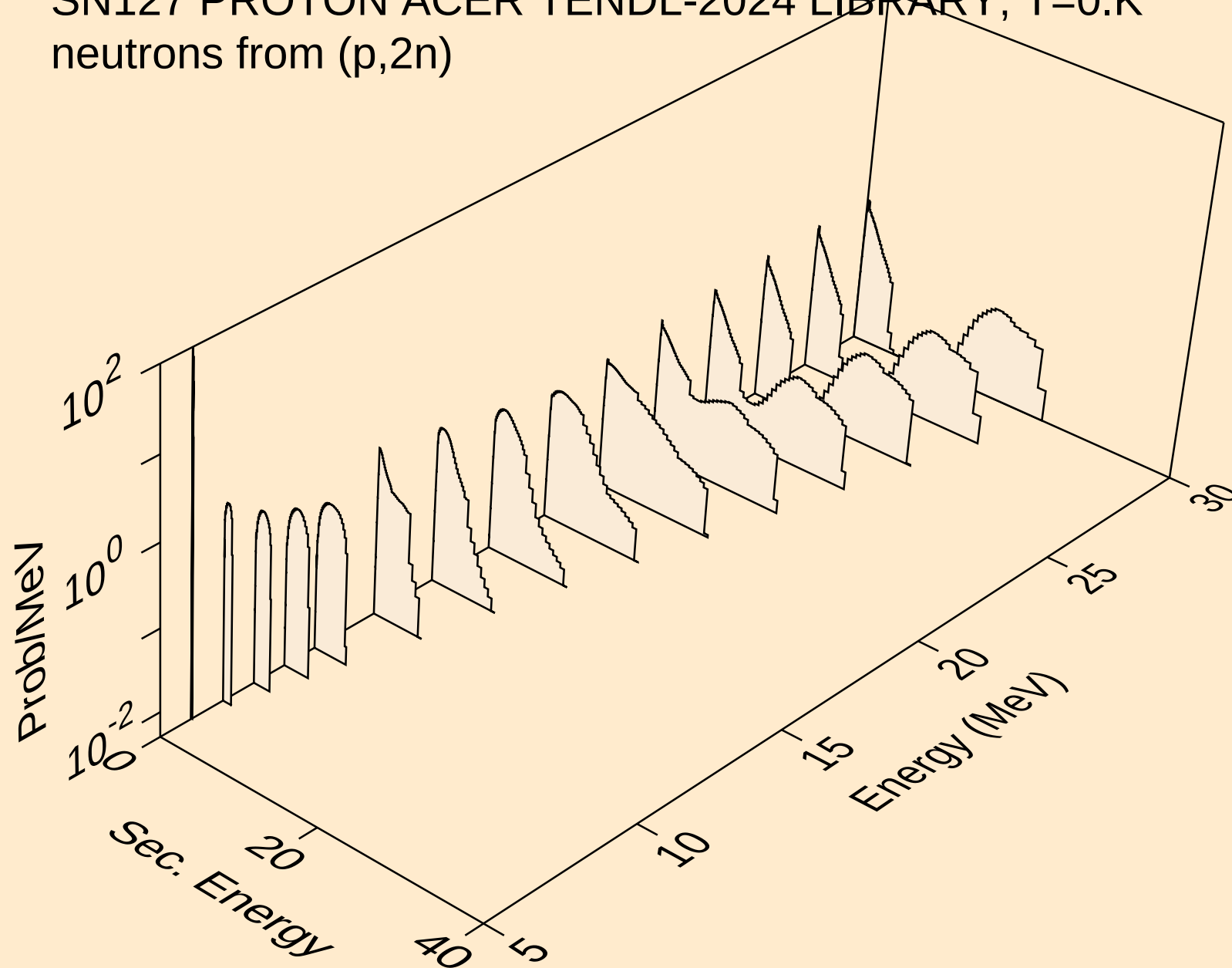
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



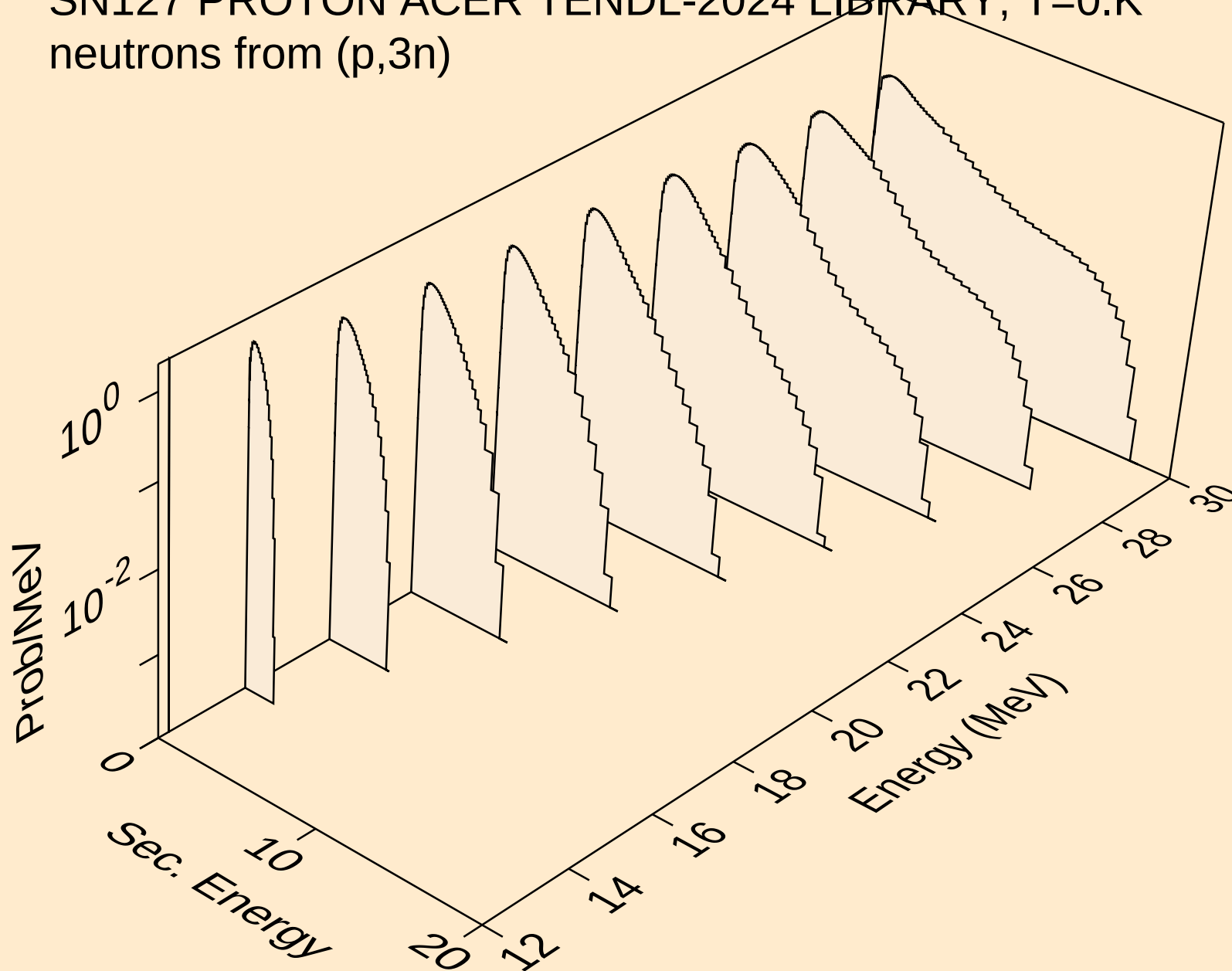
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



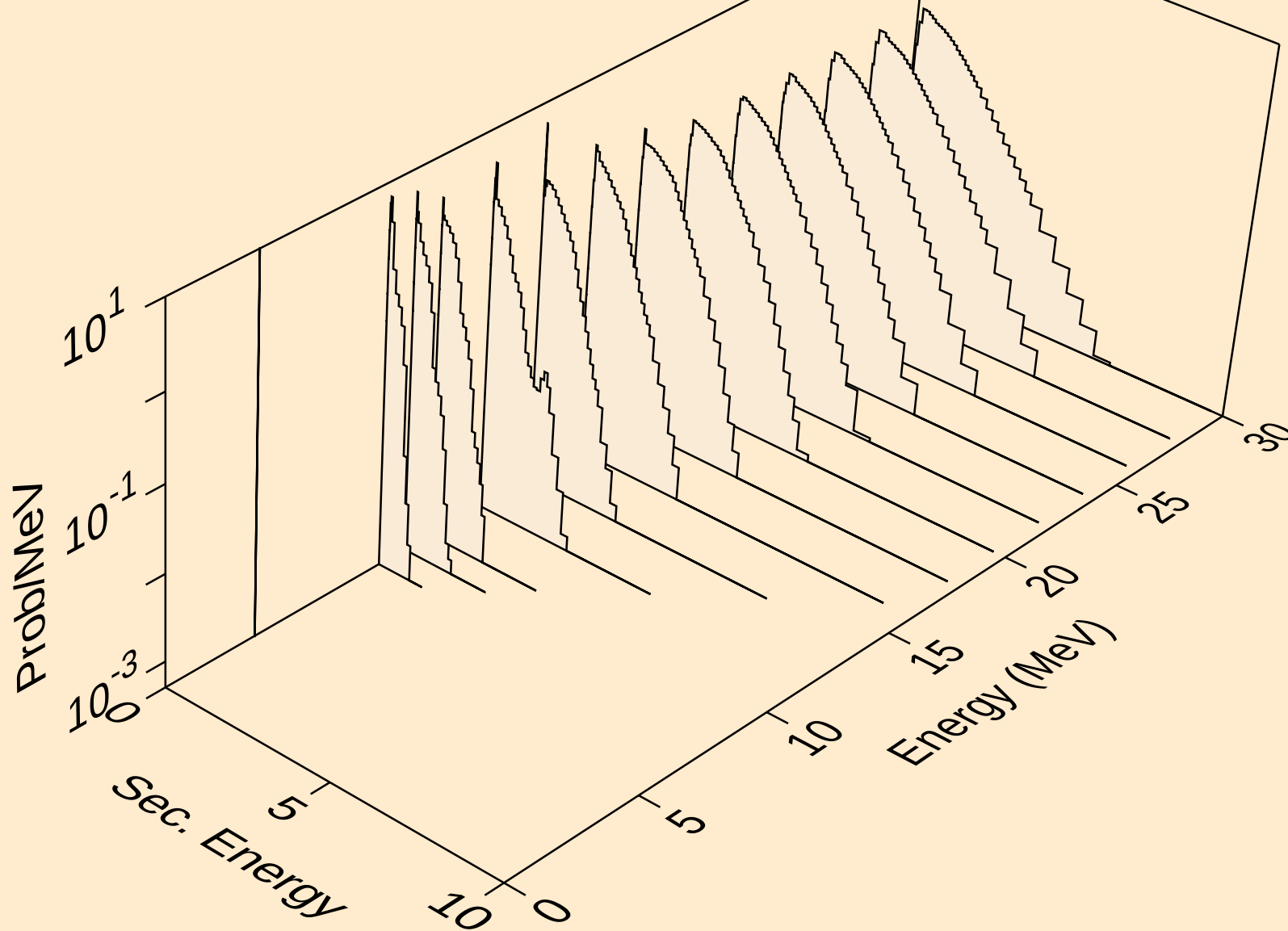
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neutrons from (p,2n)



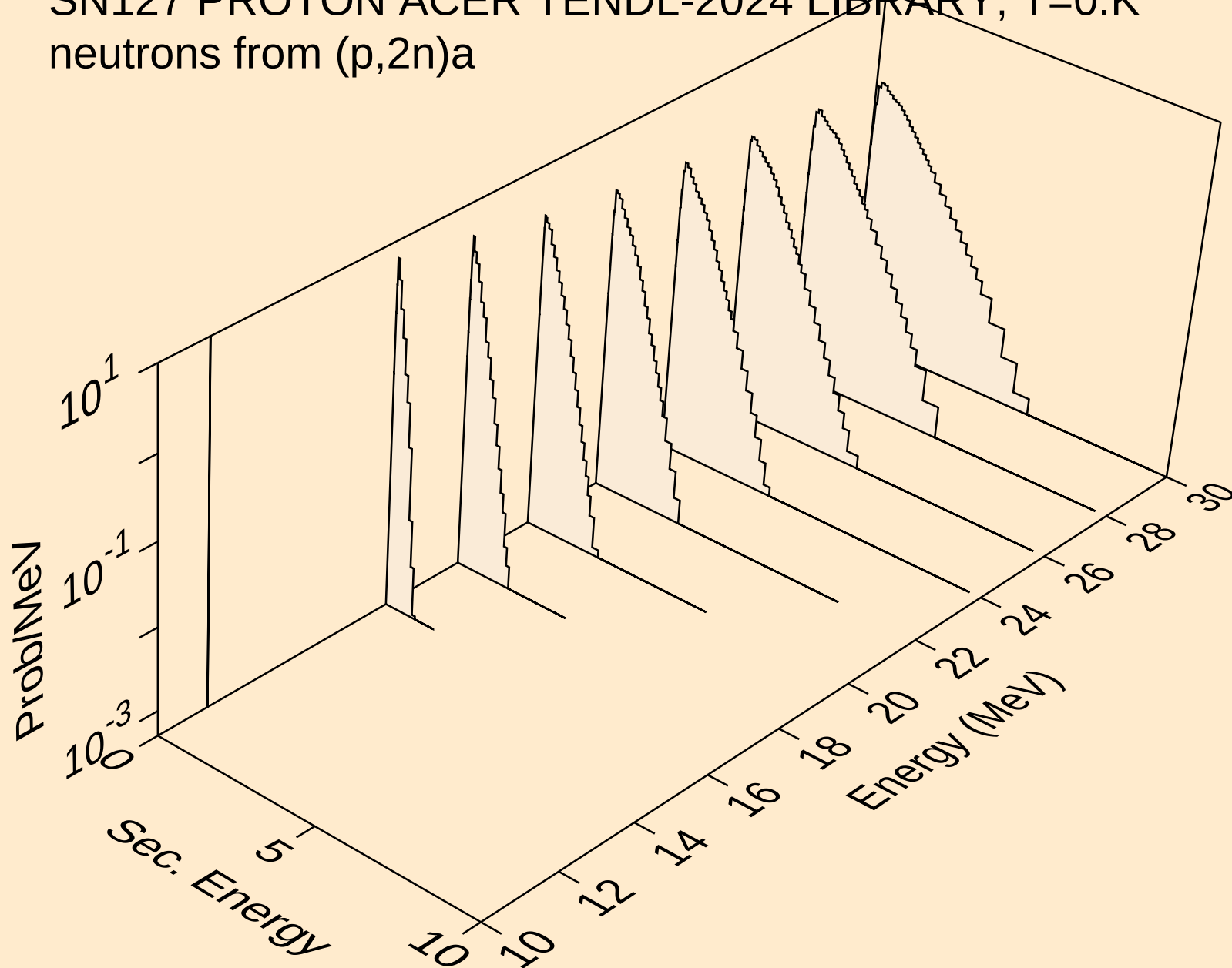
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



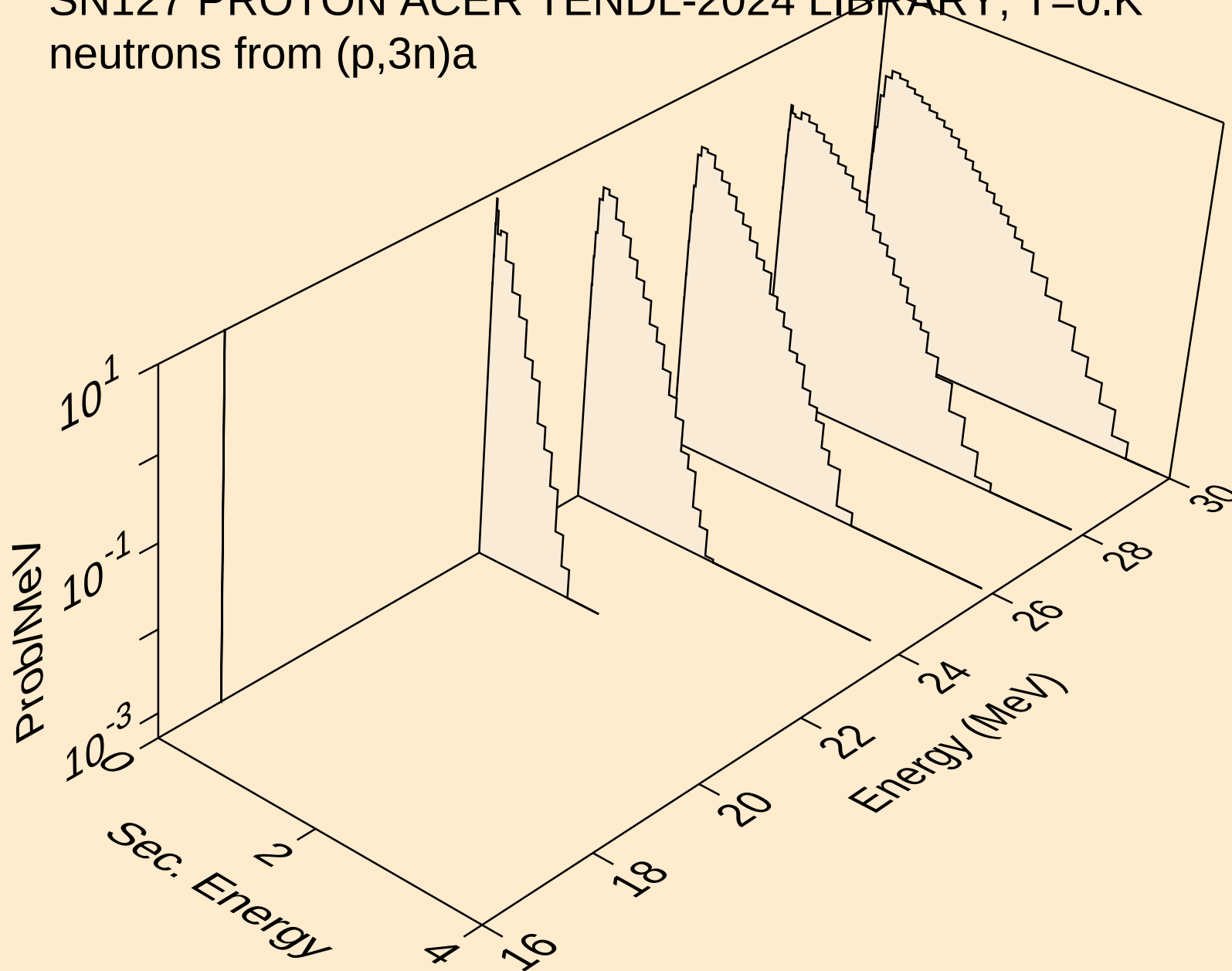
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



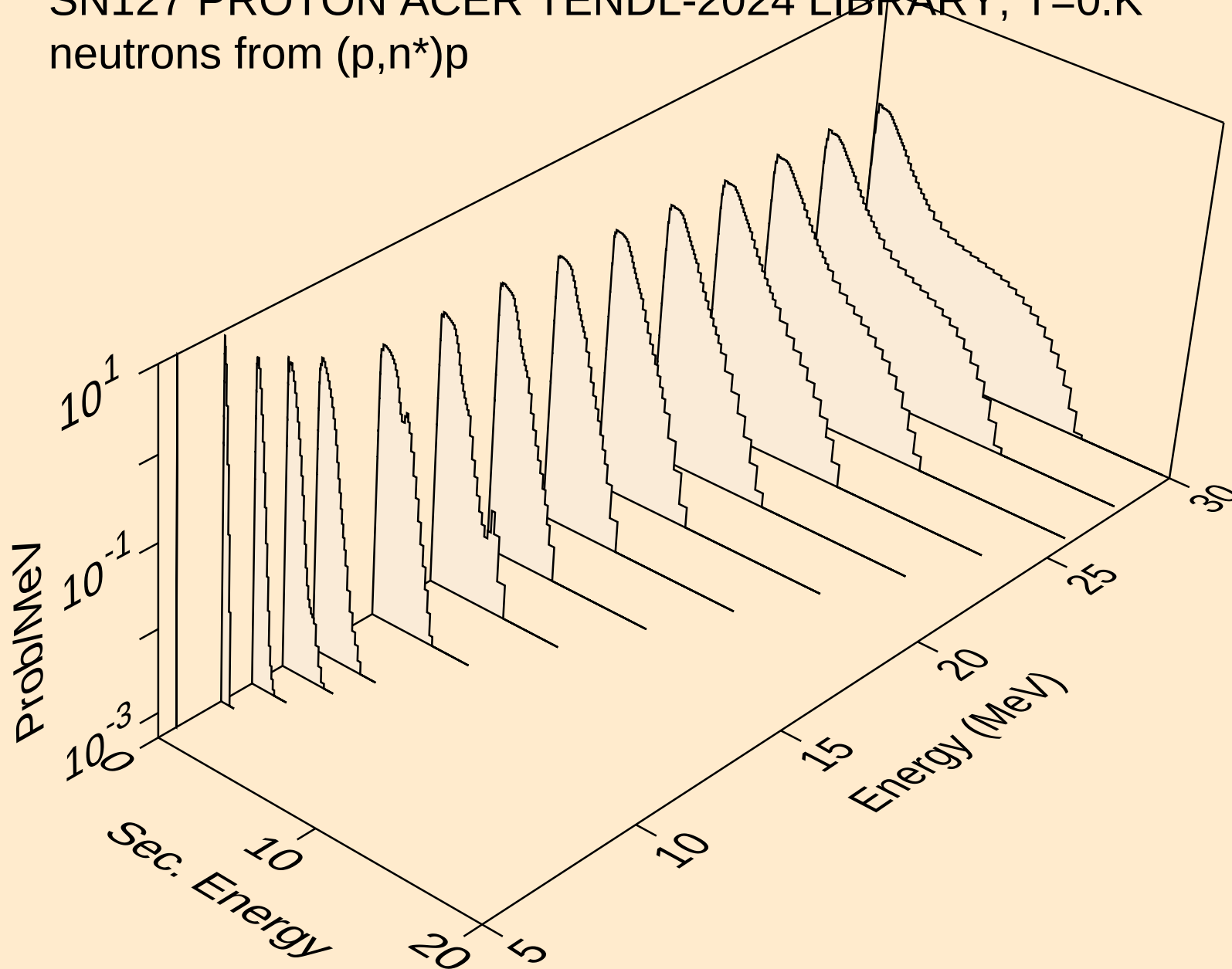
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



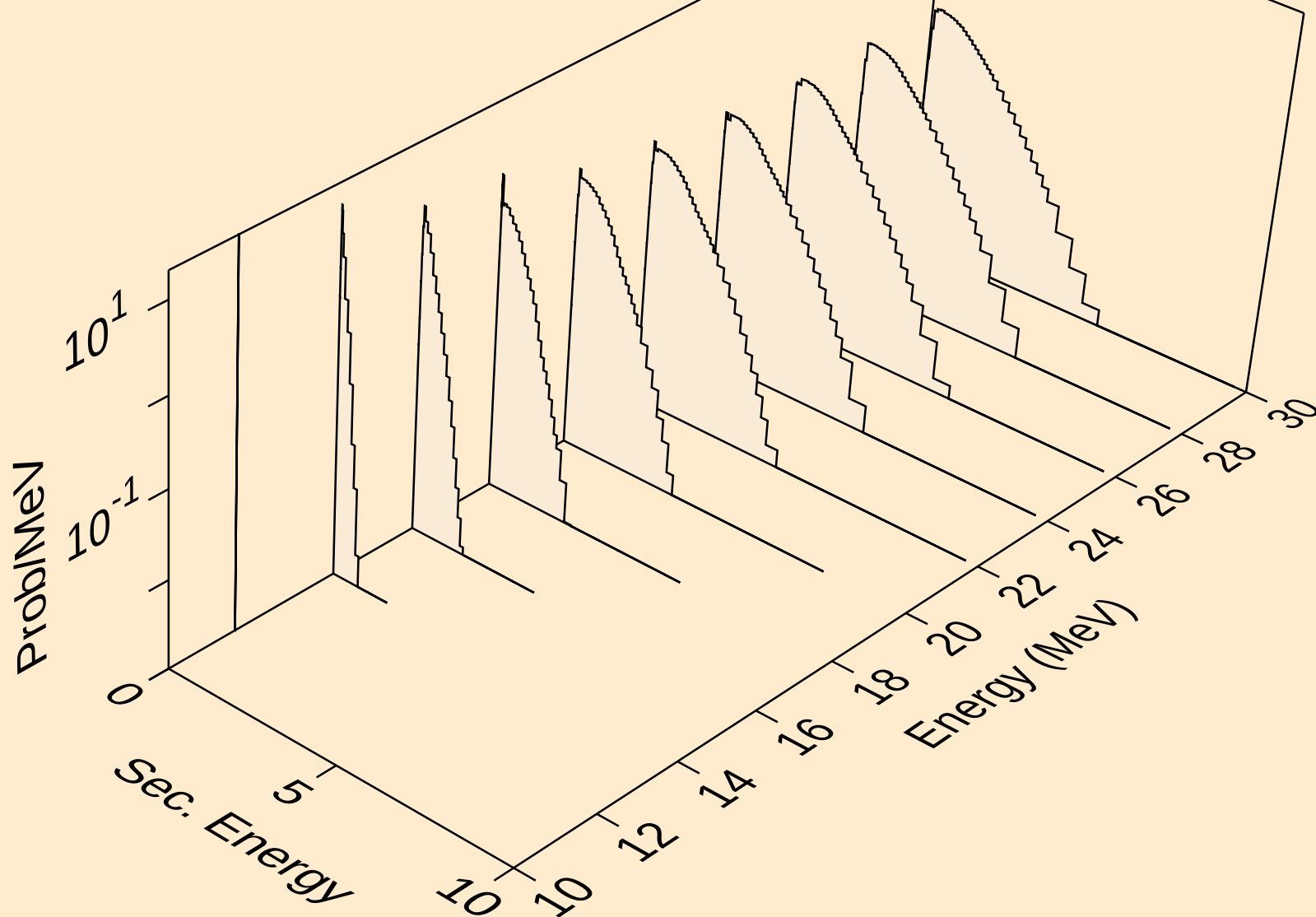
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neutrons from (p,3n)a



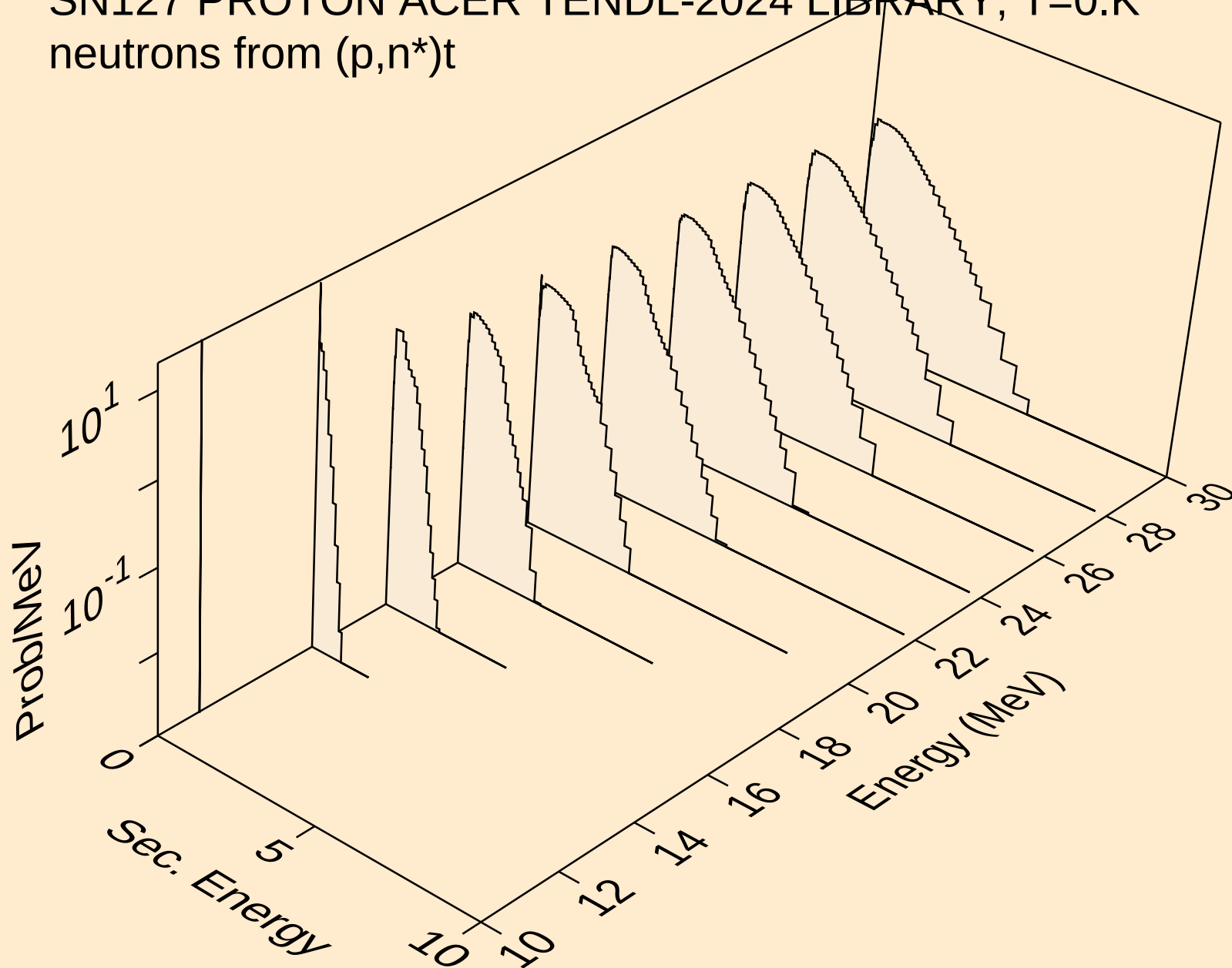
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



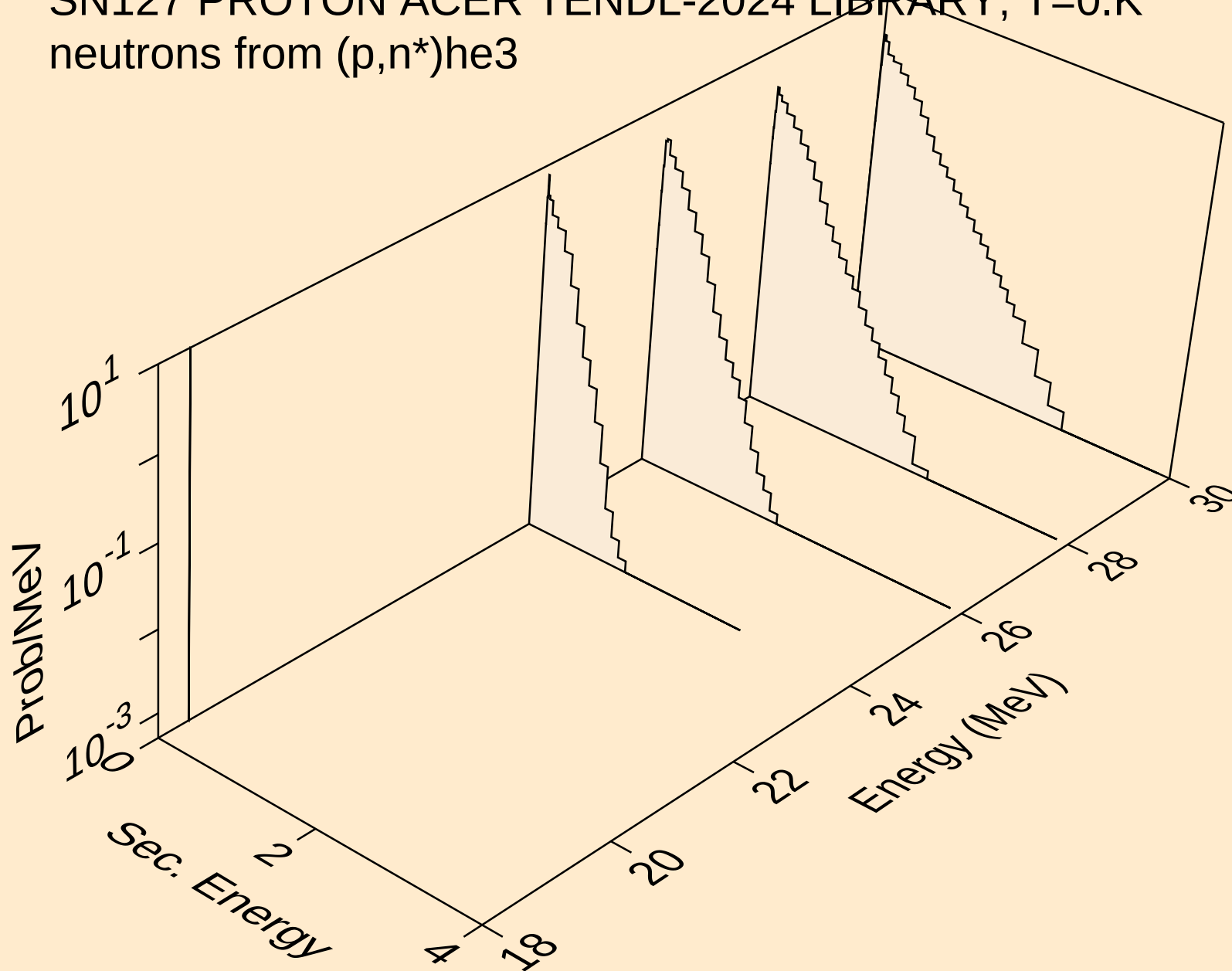
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



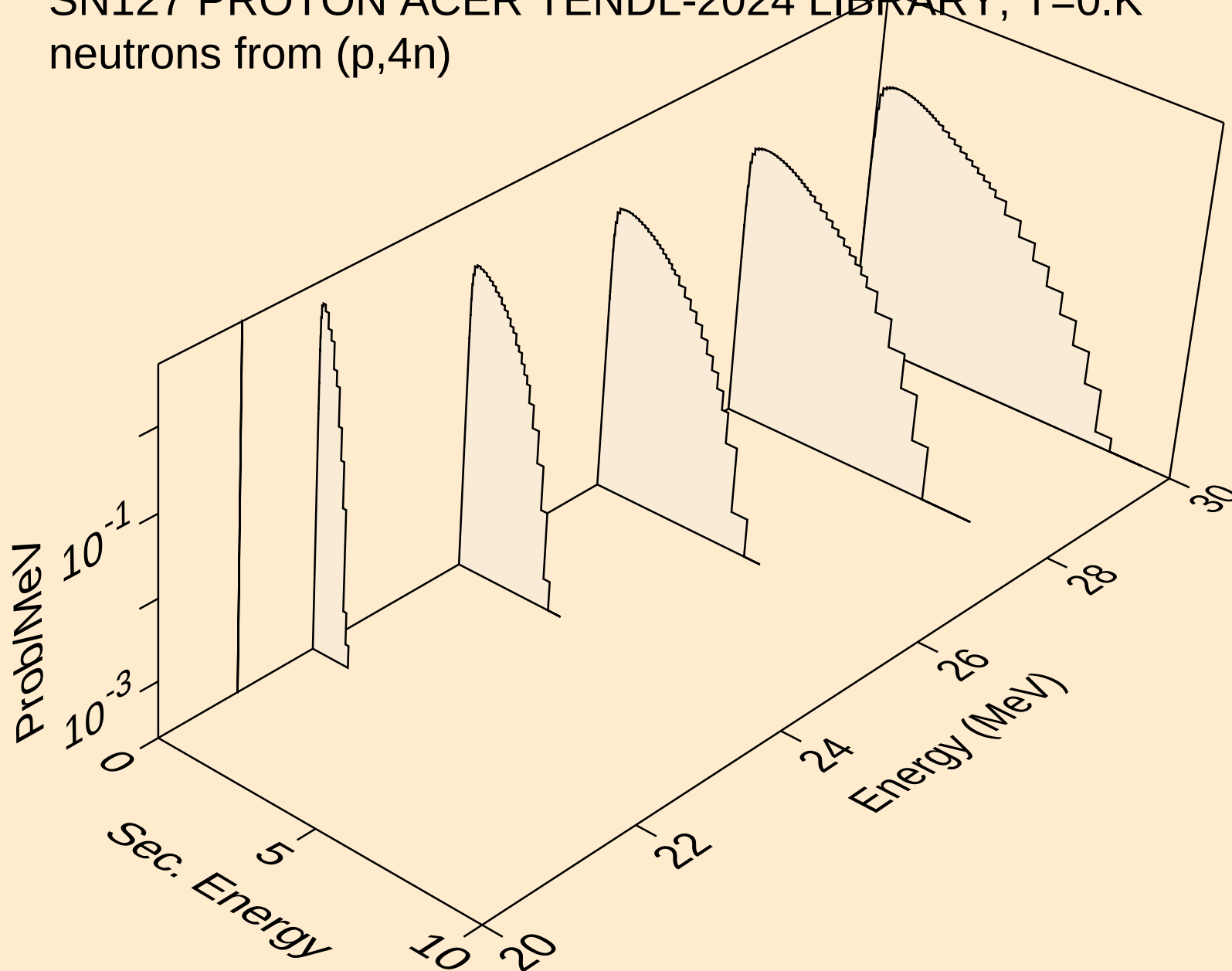
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



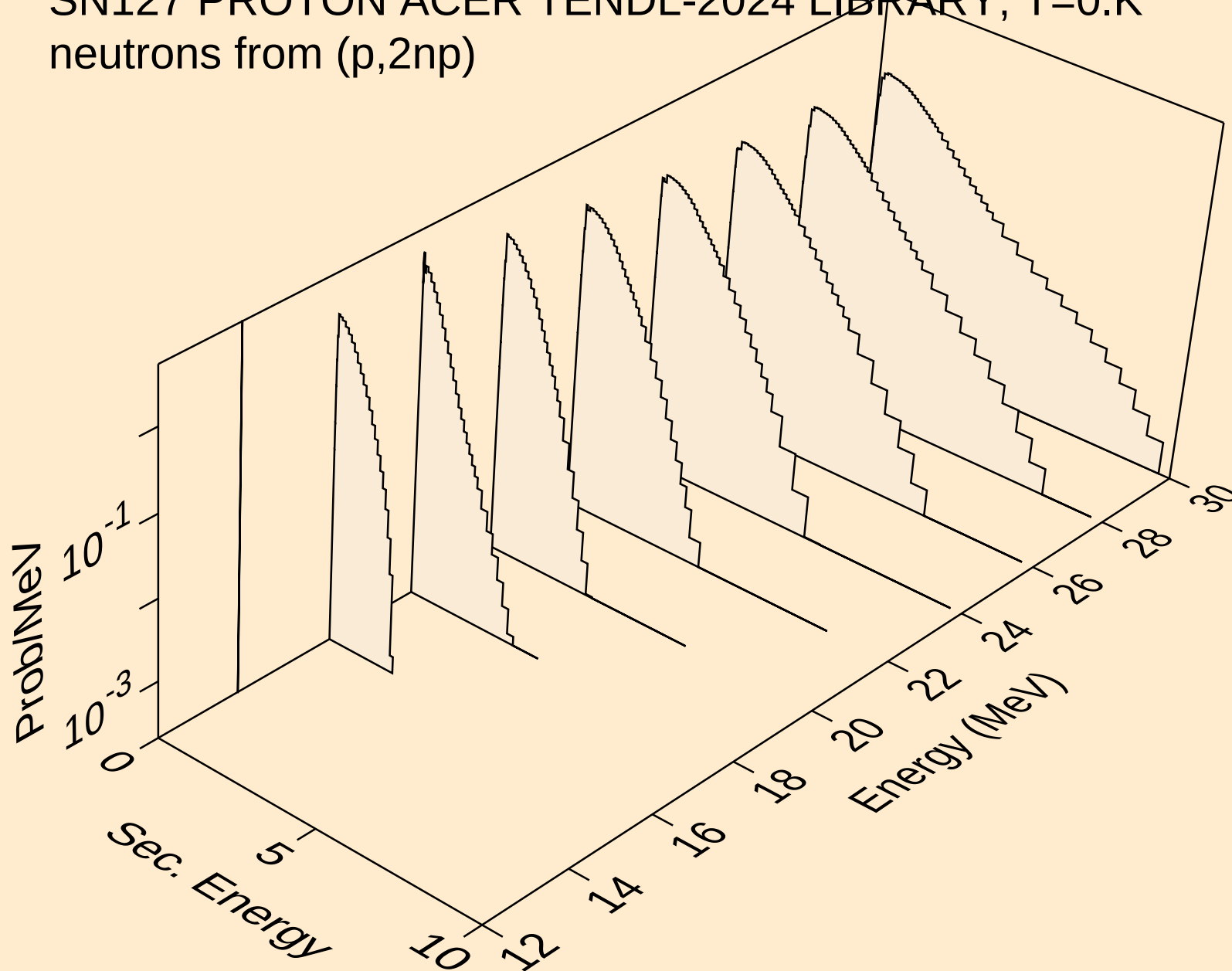
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



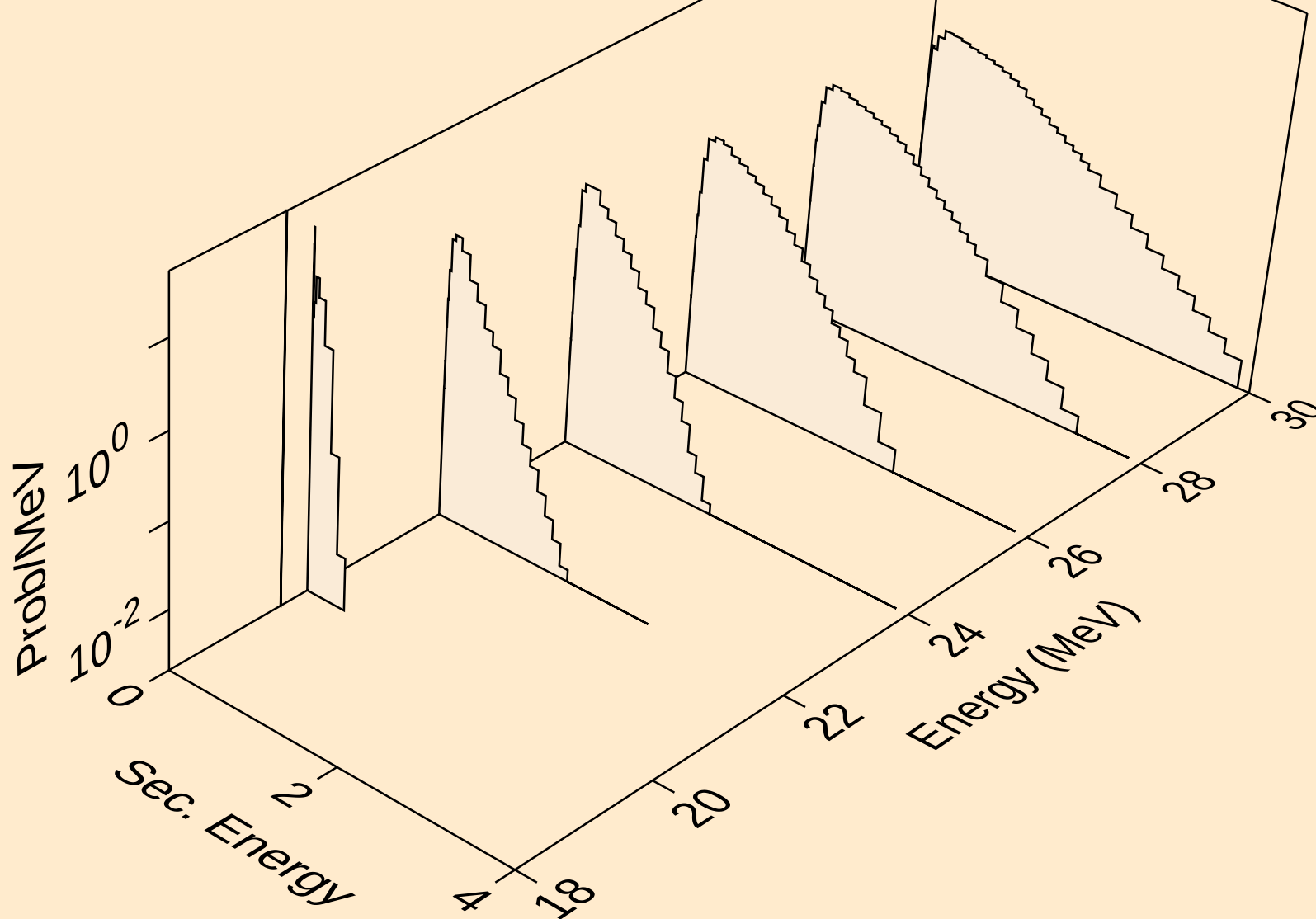
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



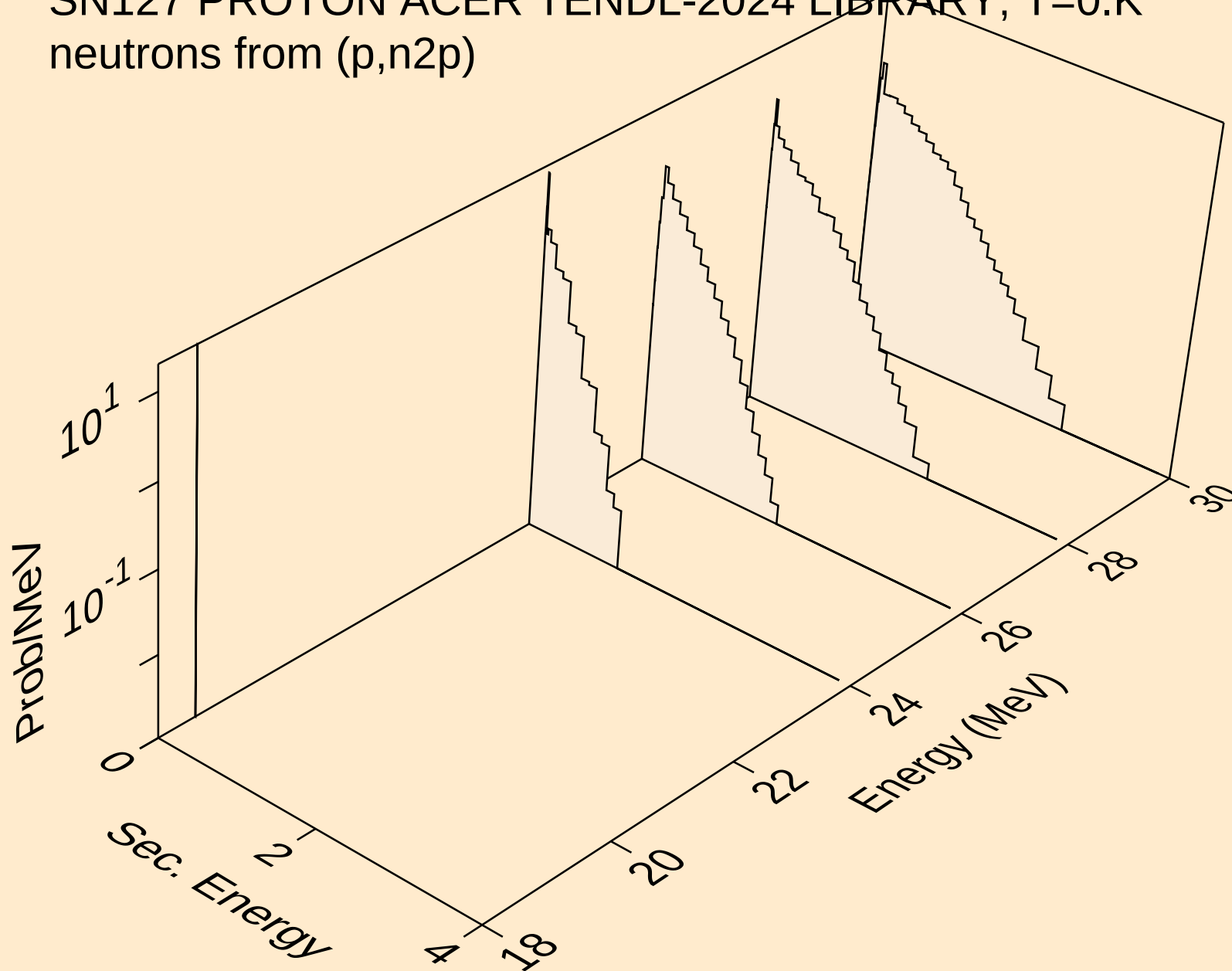
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



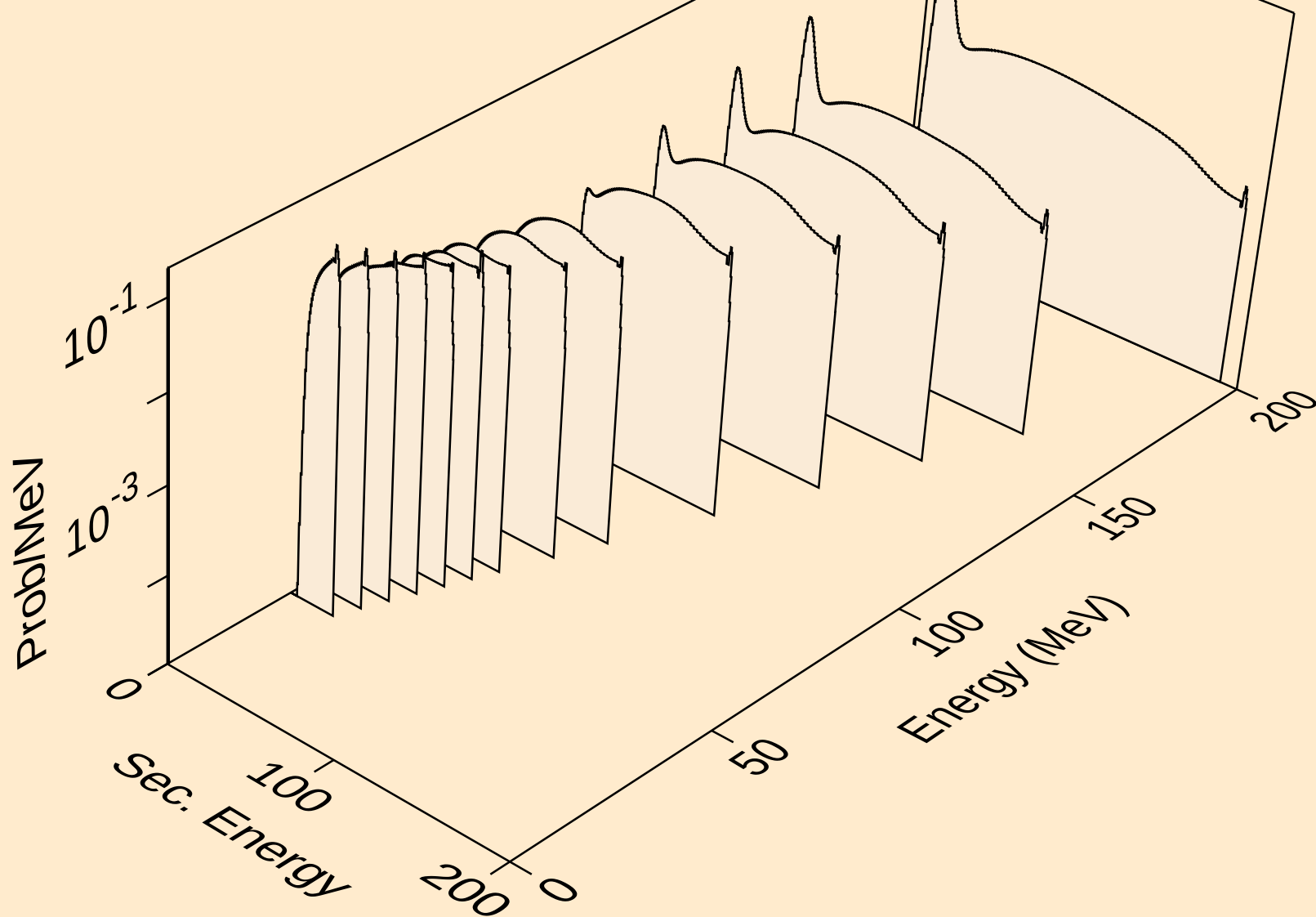
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neutrons from (p,3np)



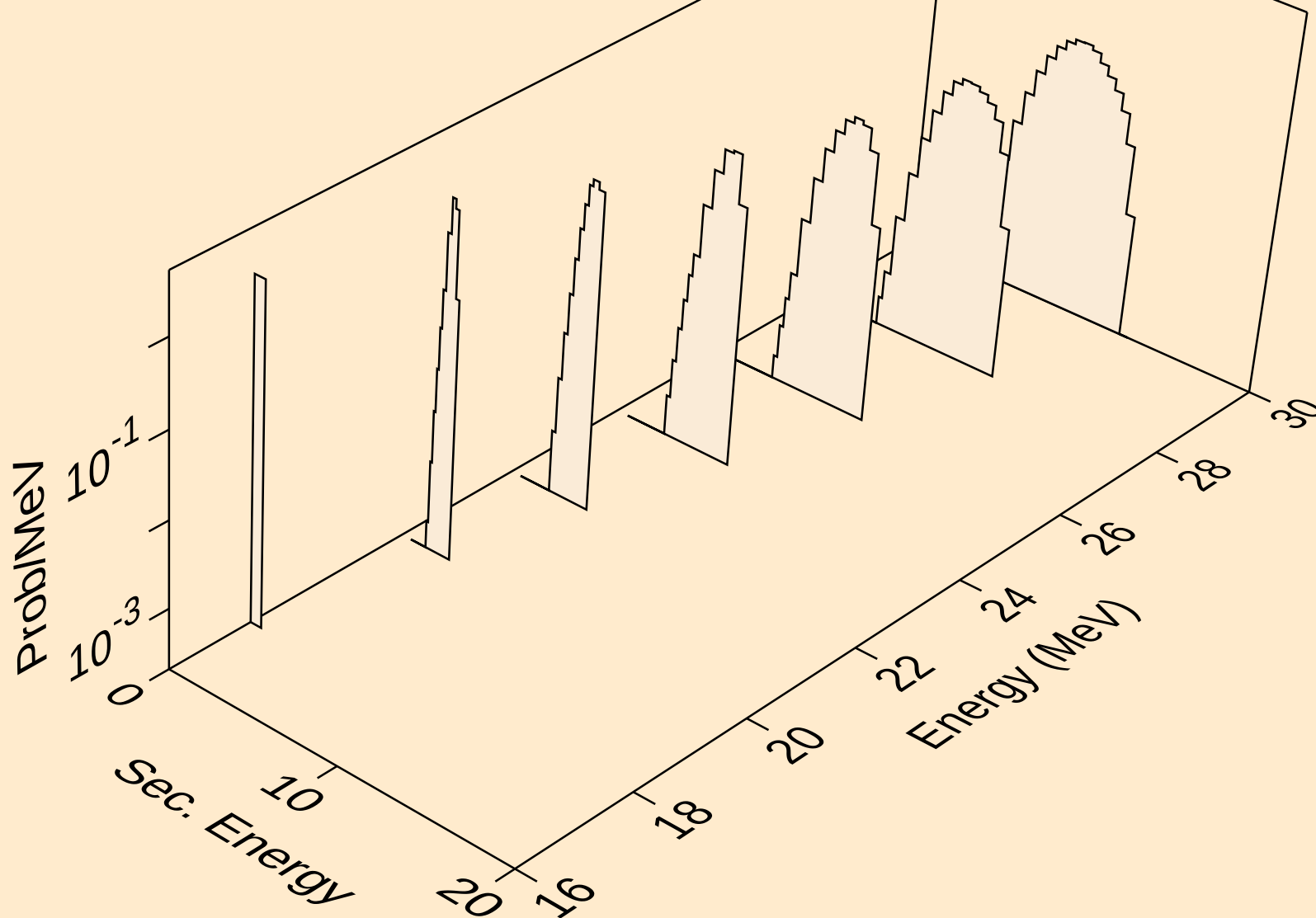
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neutrons from (p,n2p)



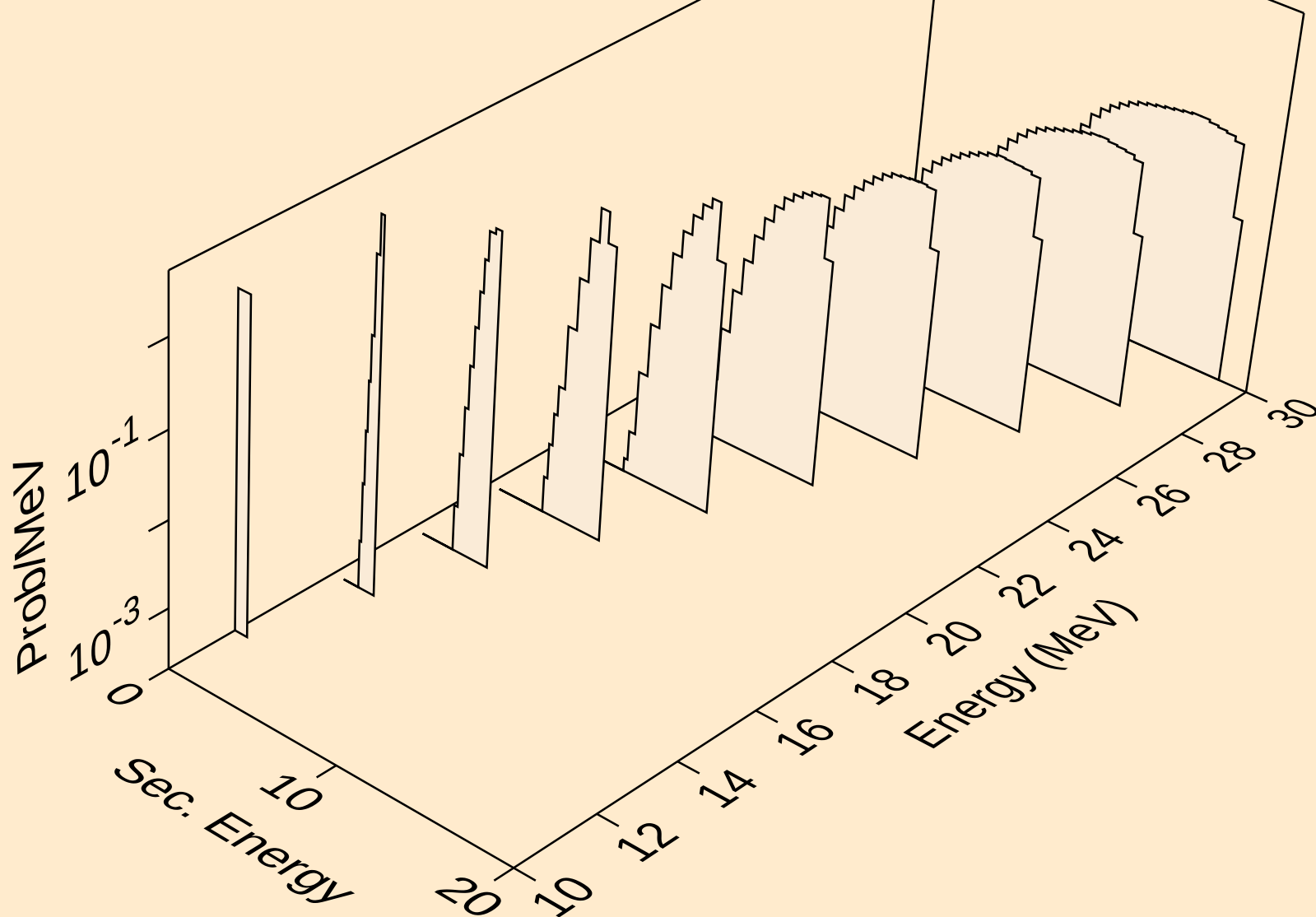
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deuterons from (p,x)



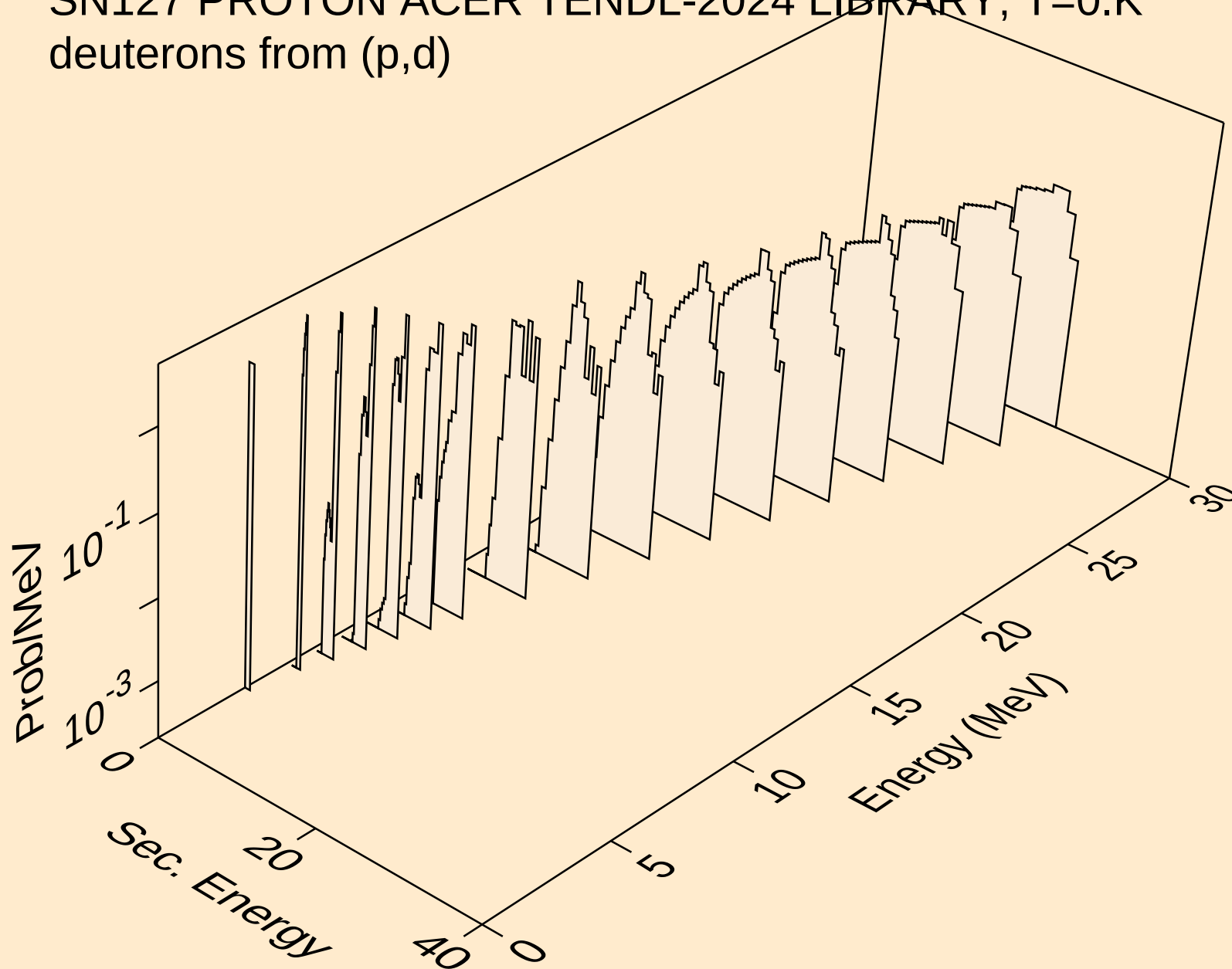
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



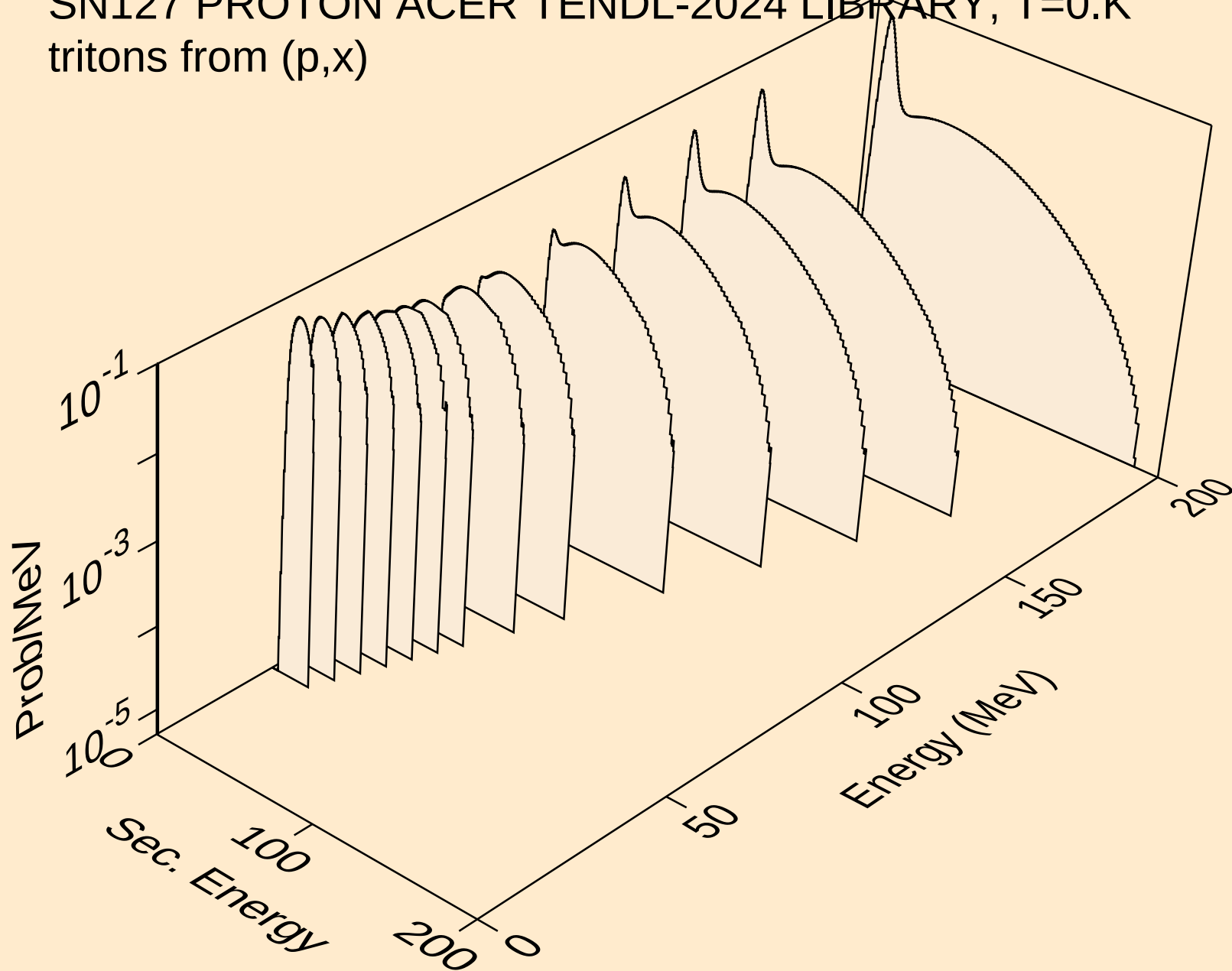
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



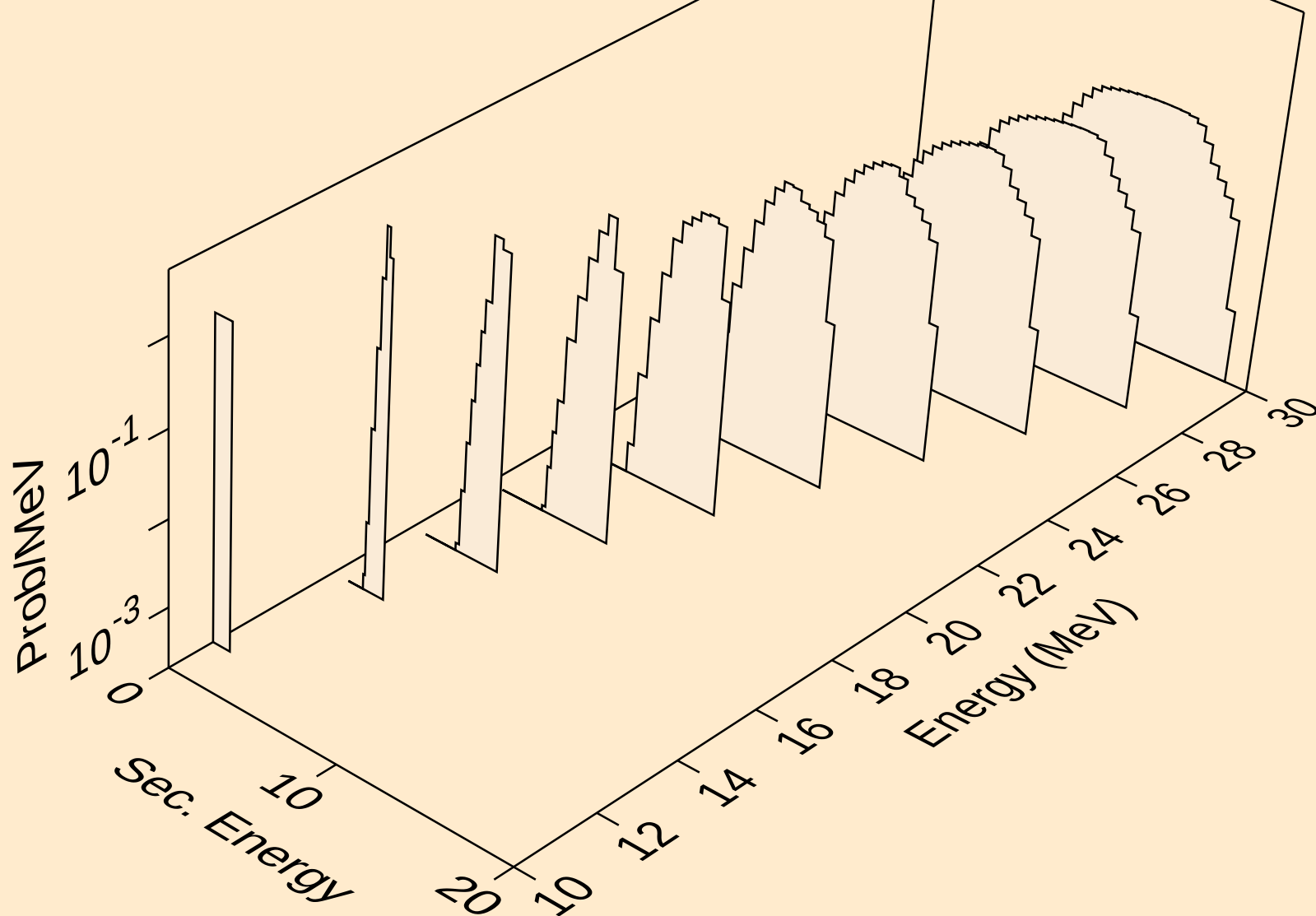
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deuterons from (p,d)



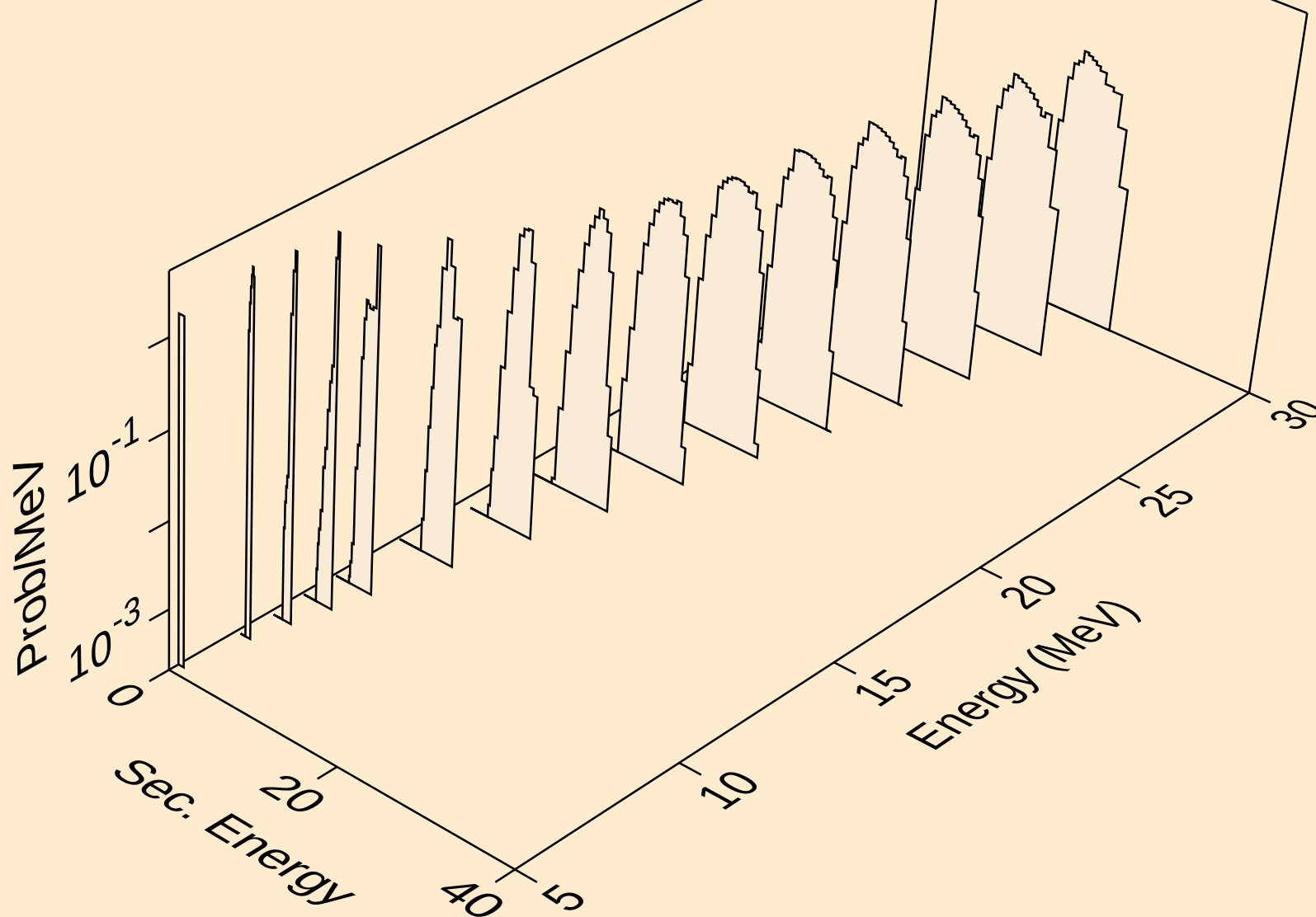
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tritons from (p,x)



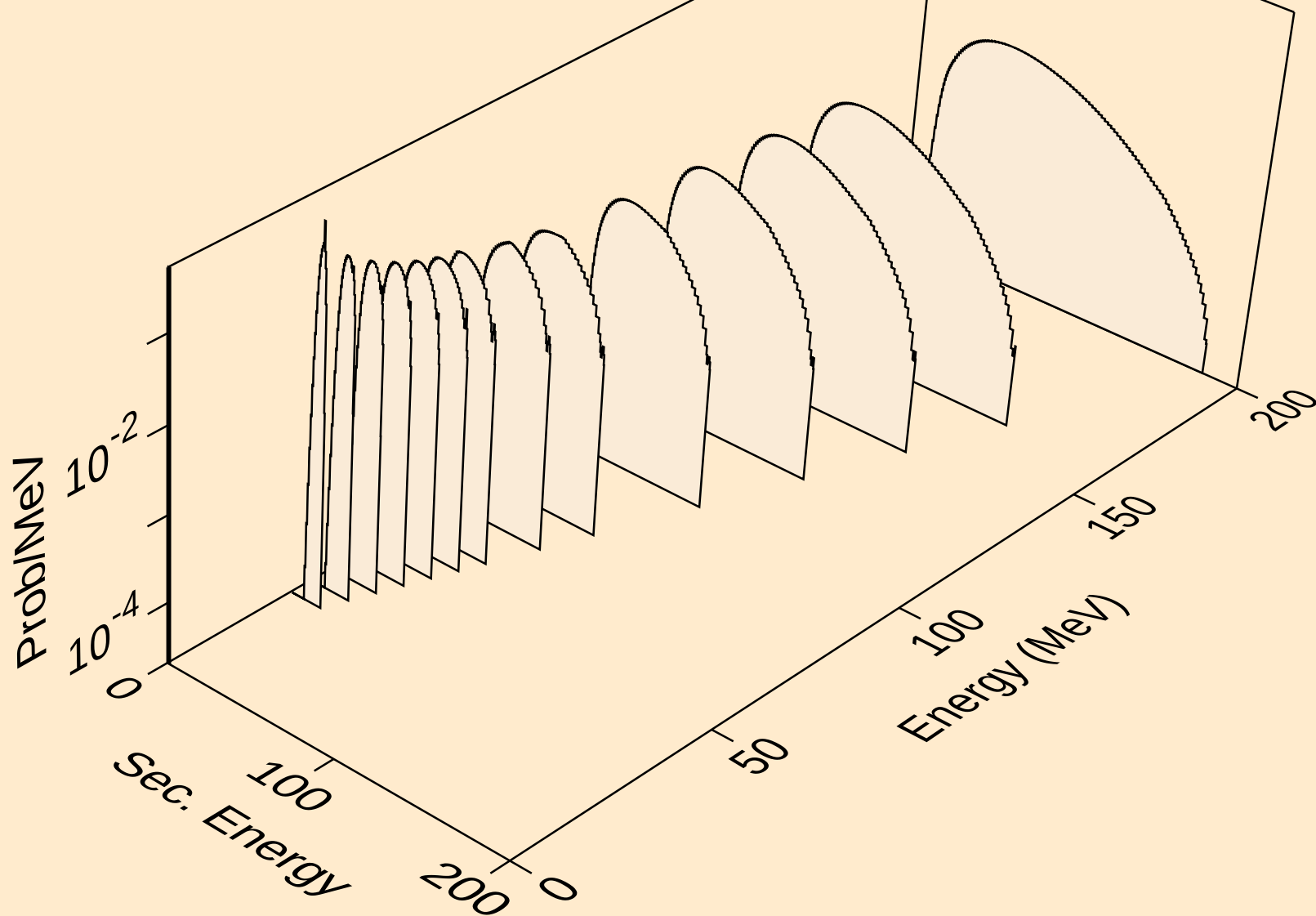
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



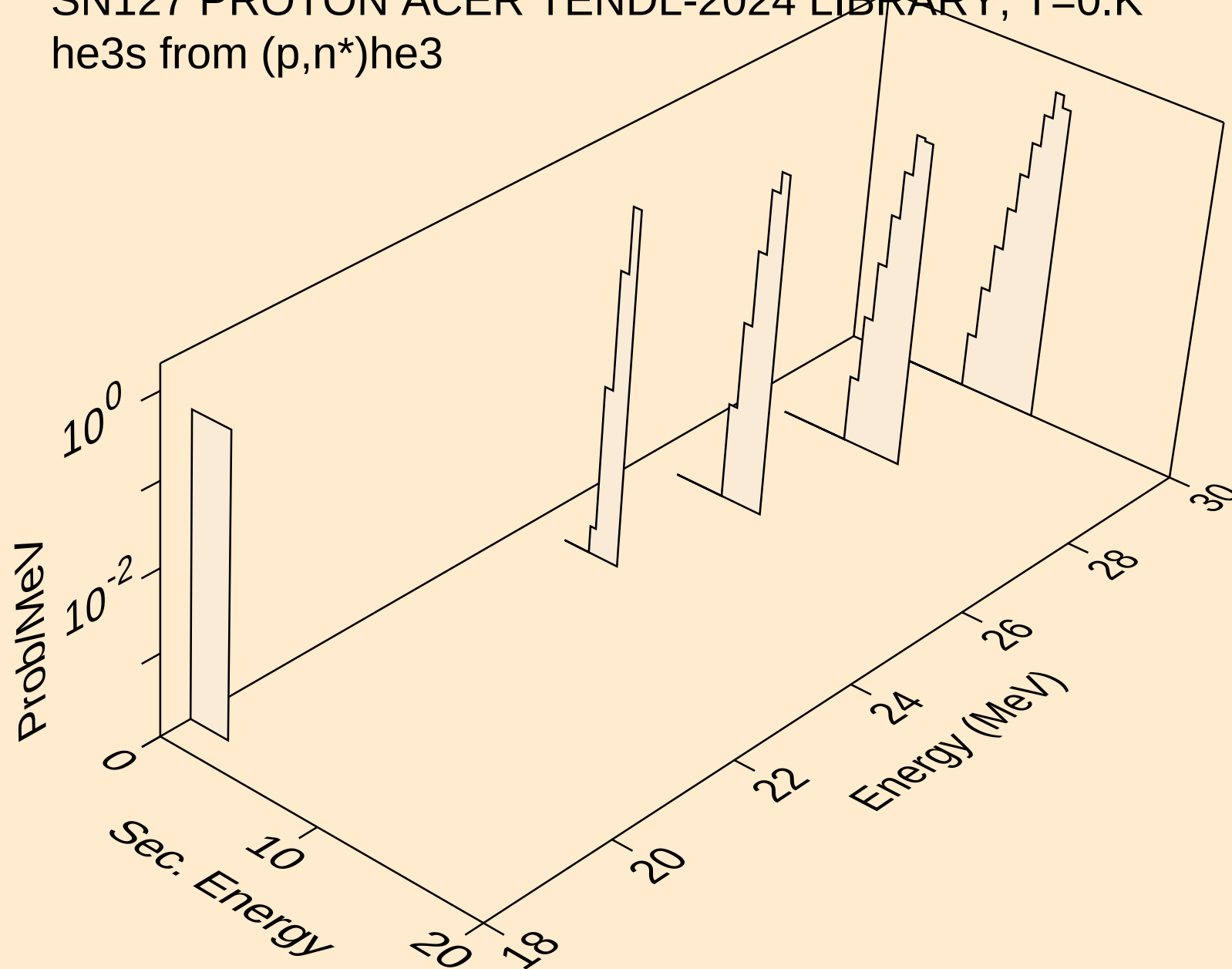
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



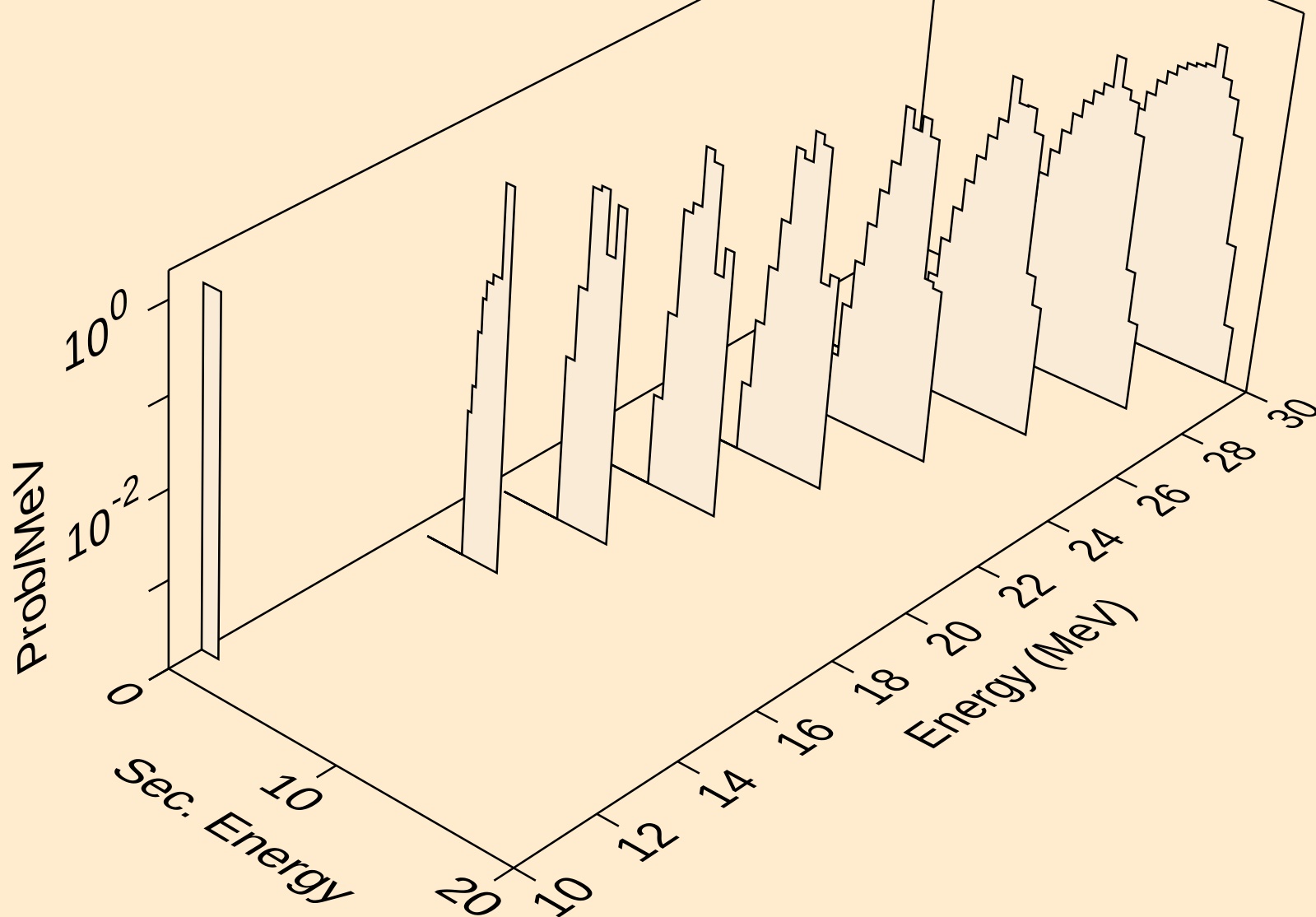
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



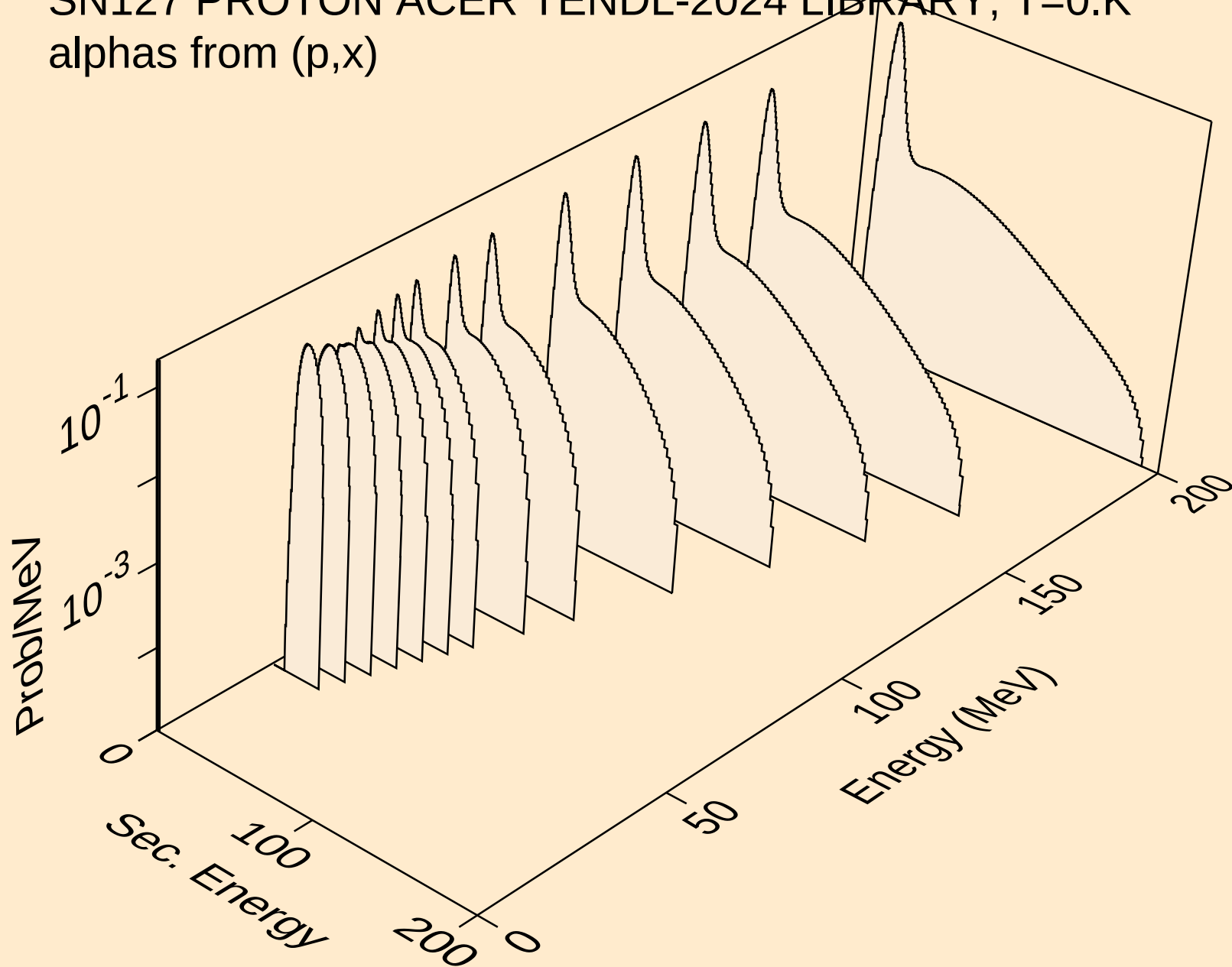
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



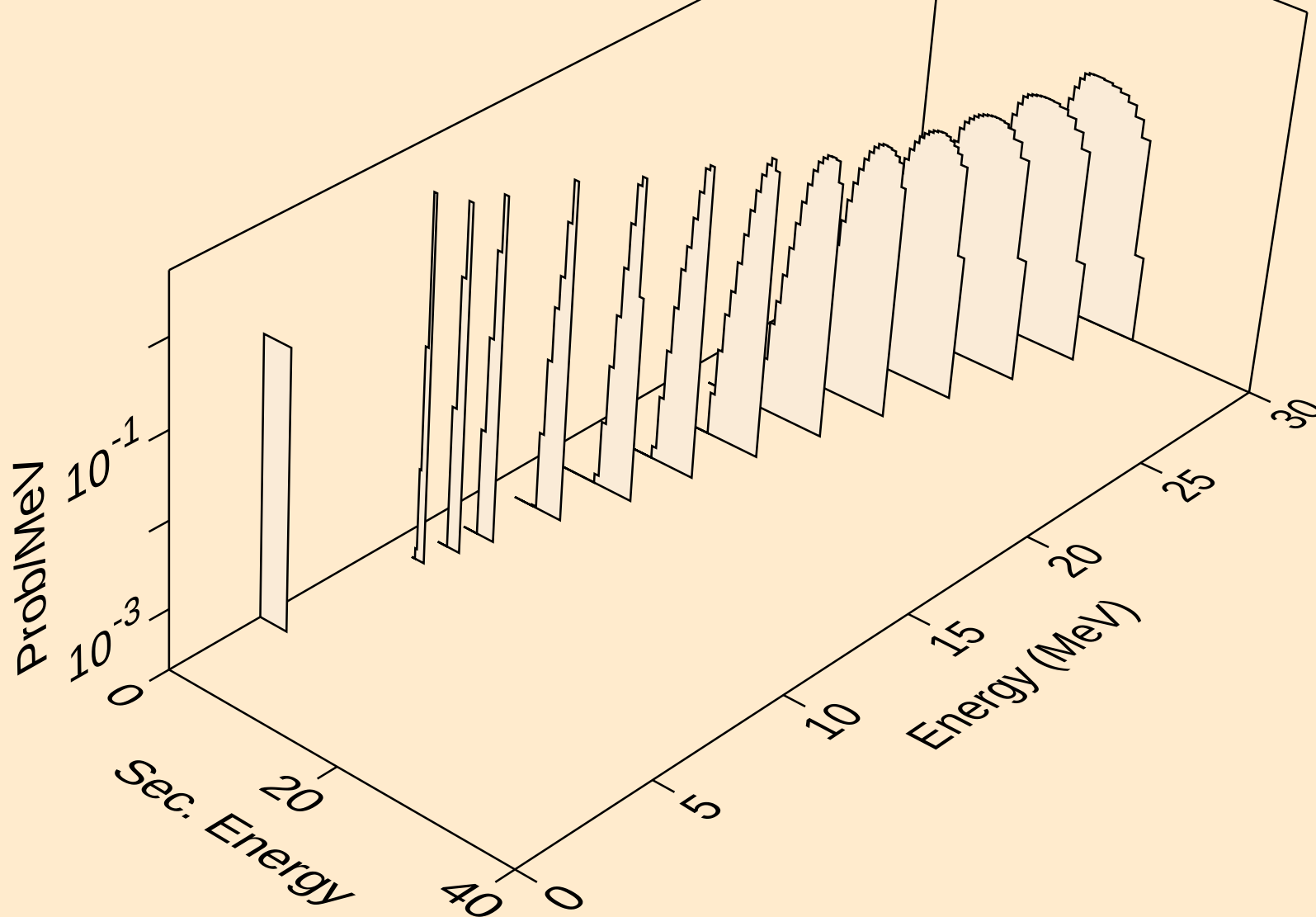
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



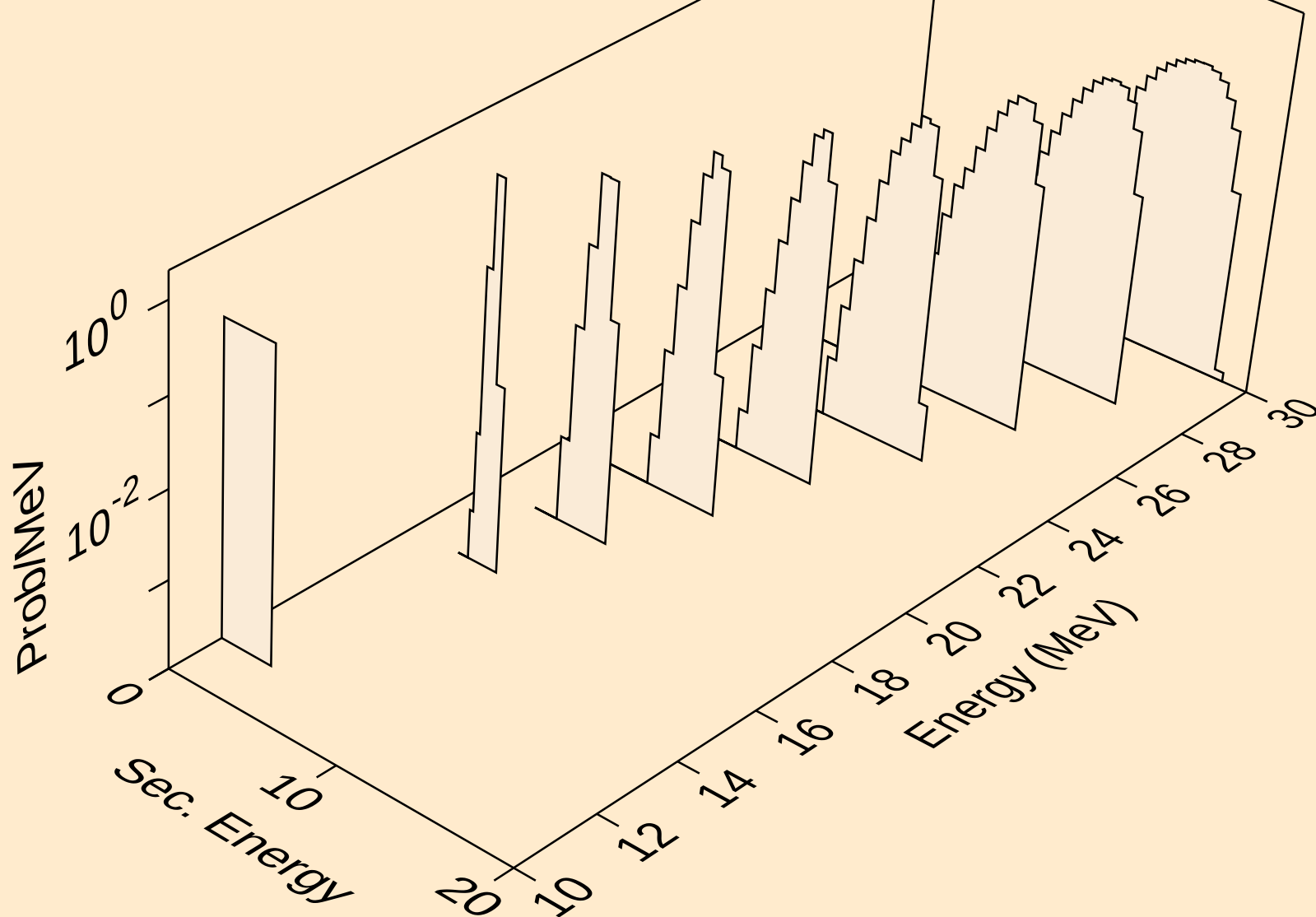
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



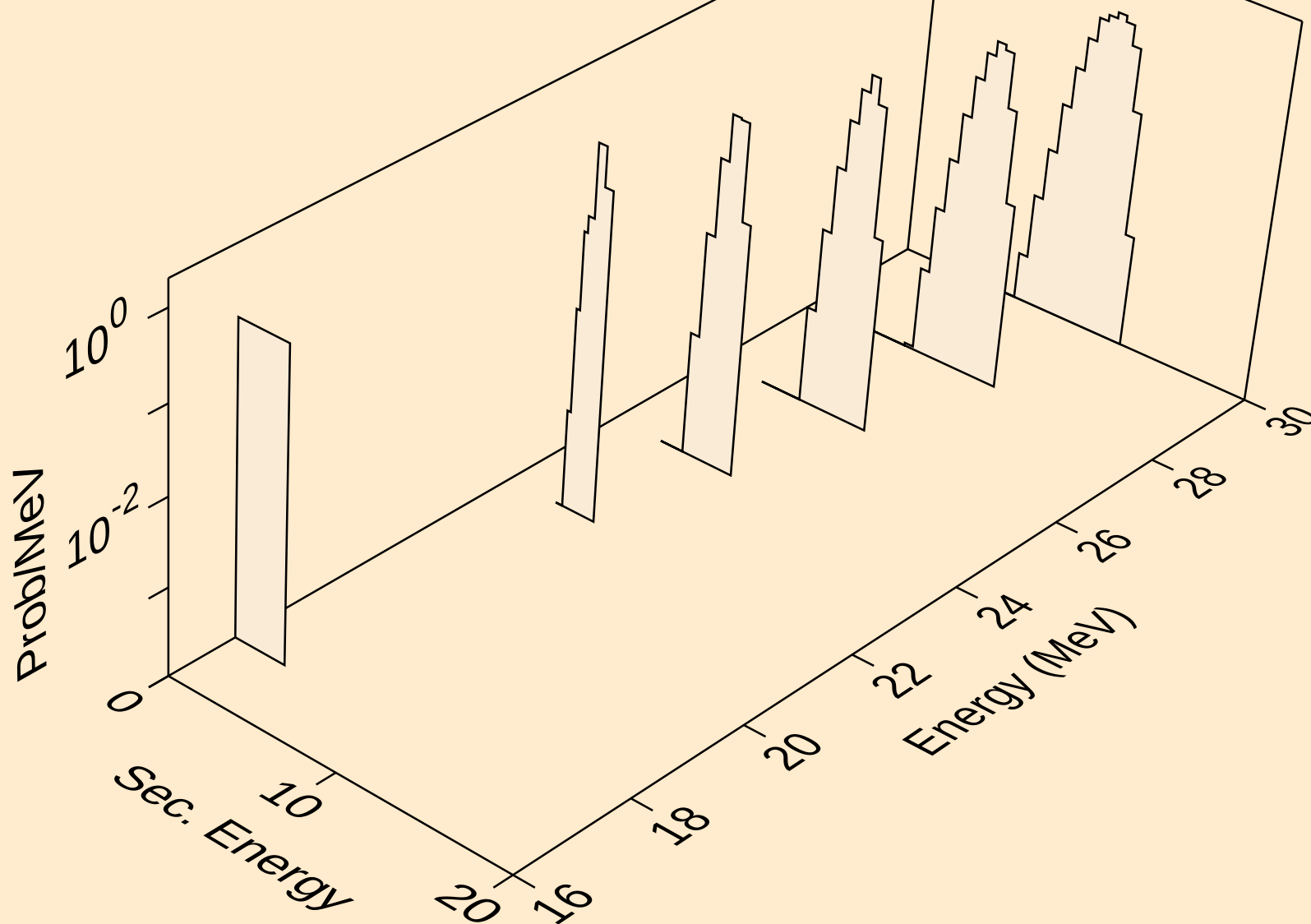
SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



SN127 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)

