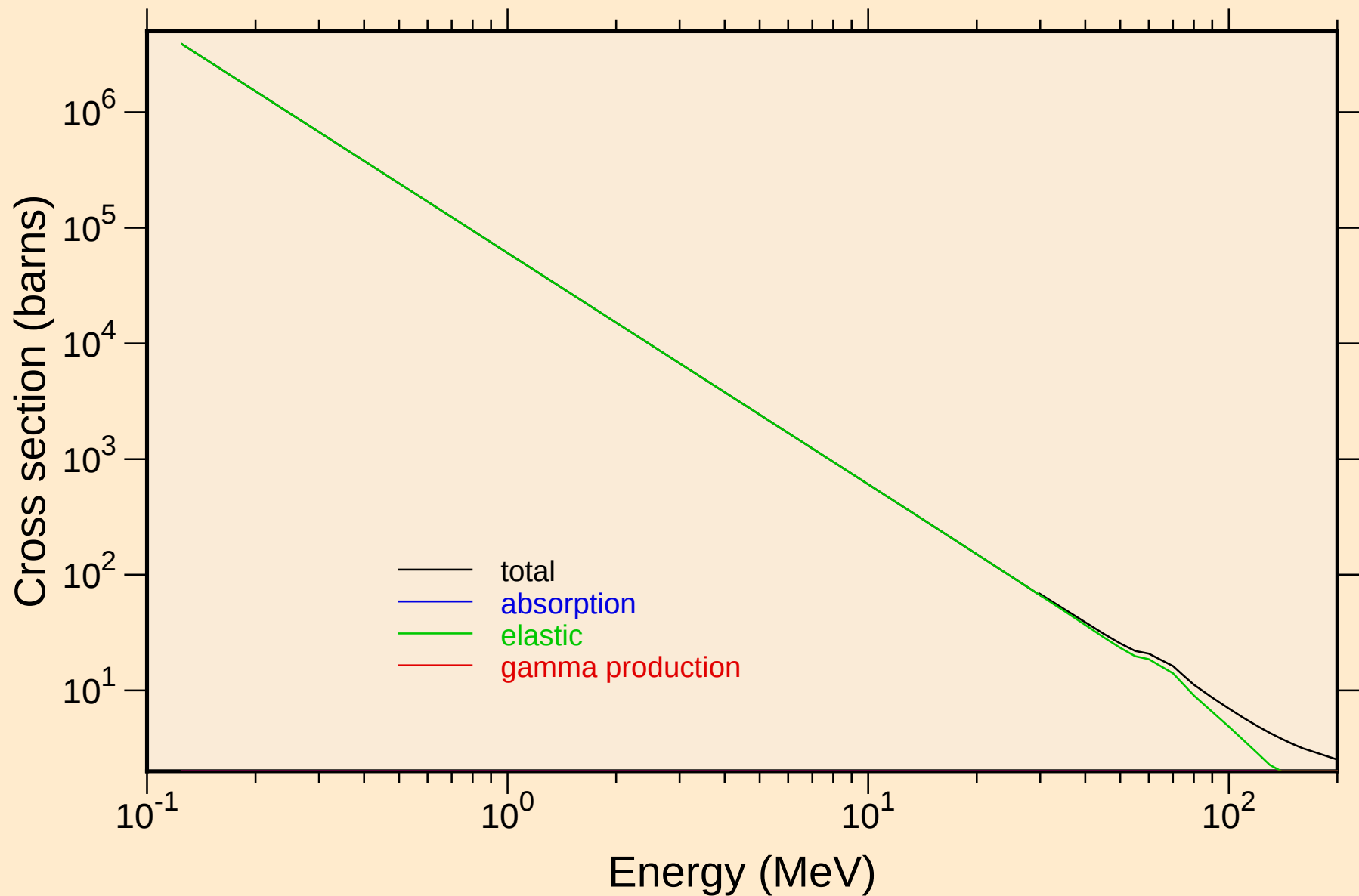


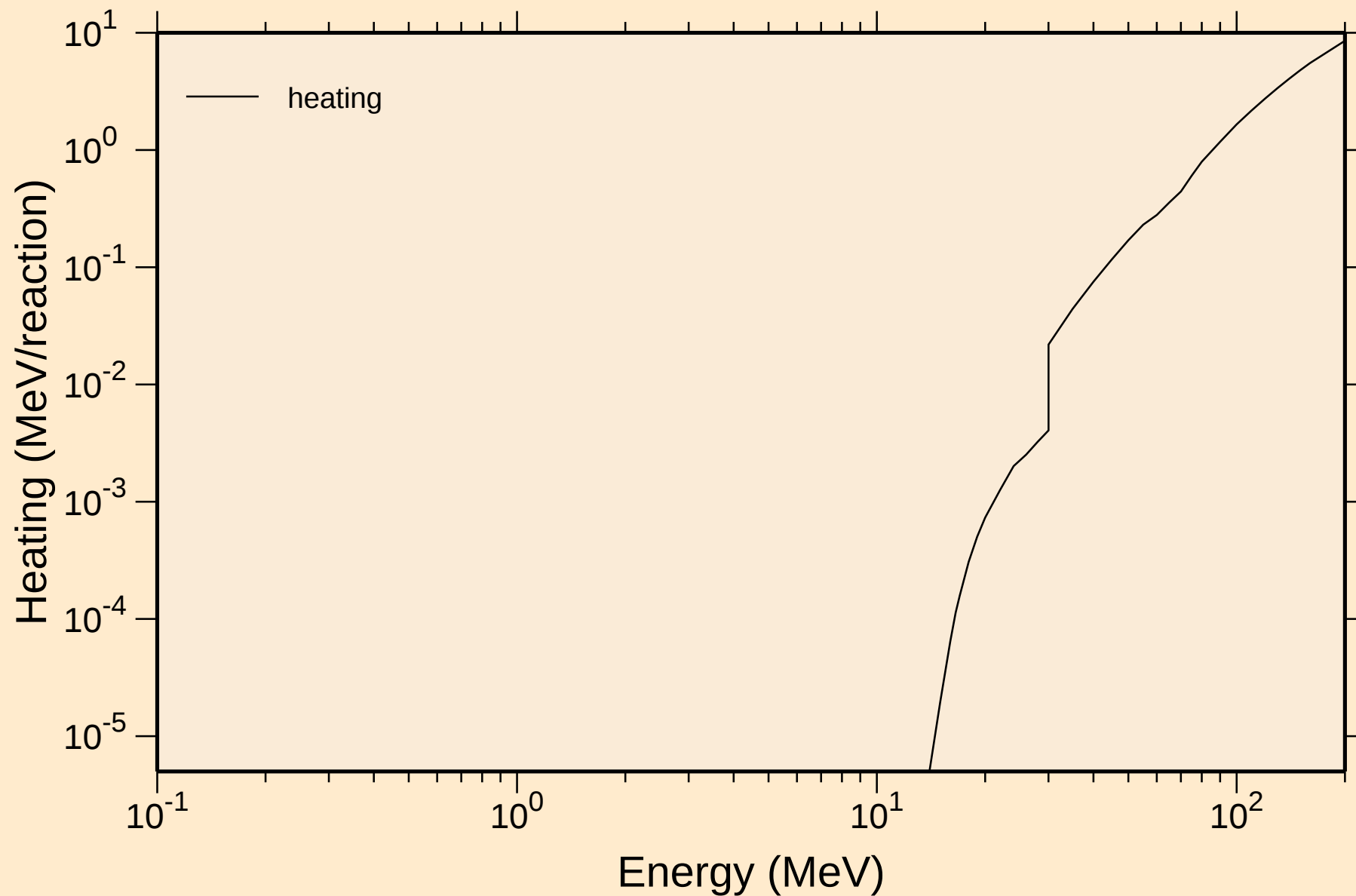
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



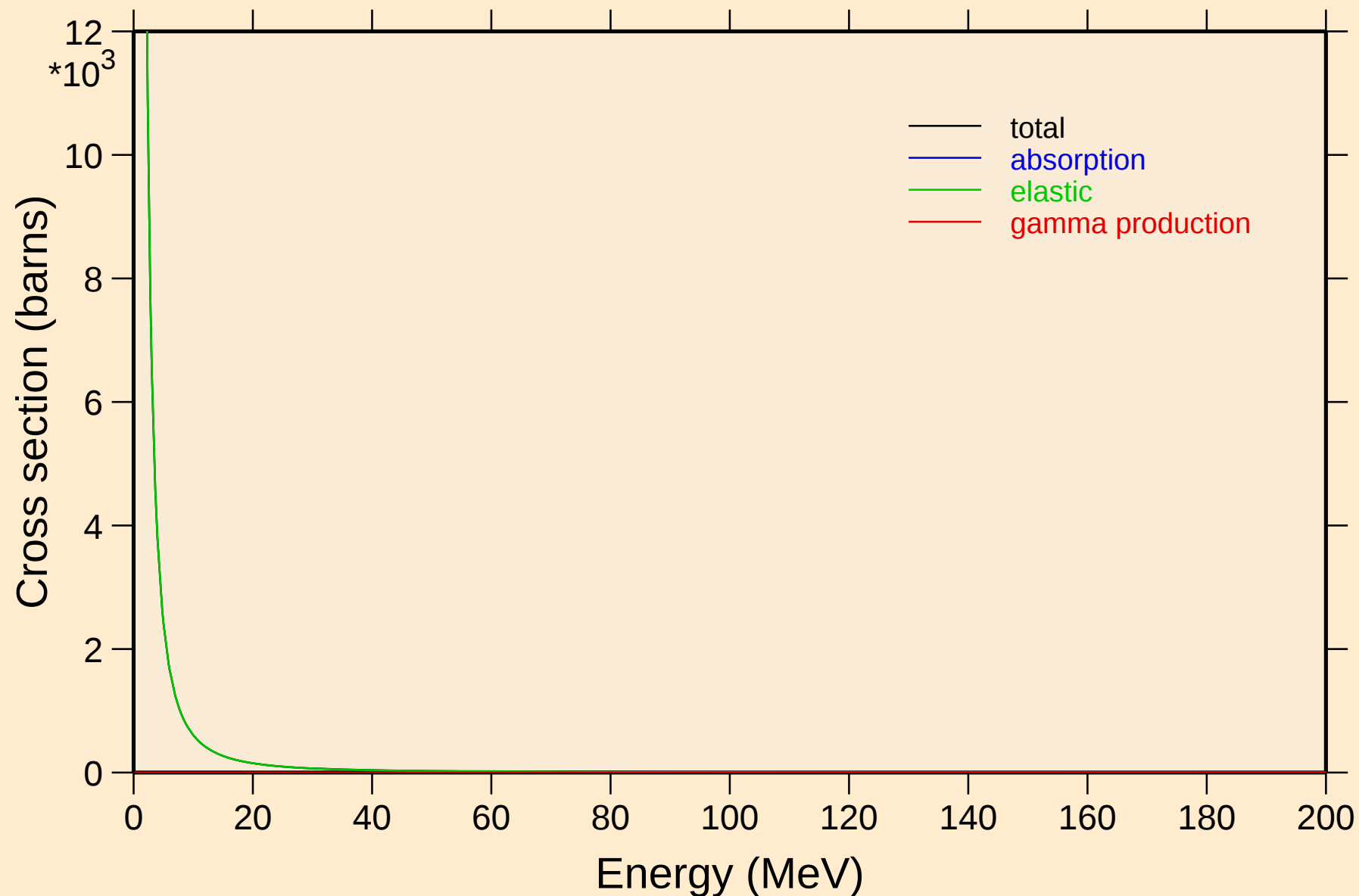
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



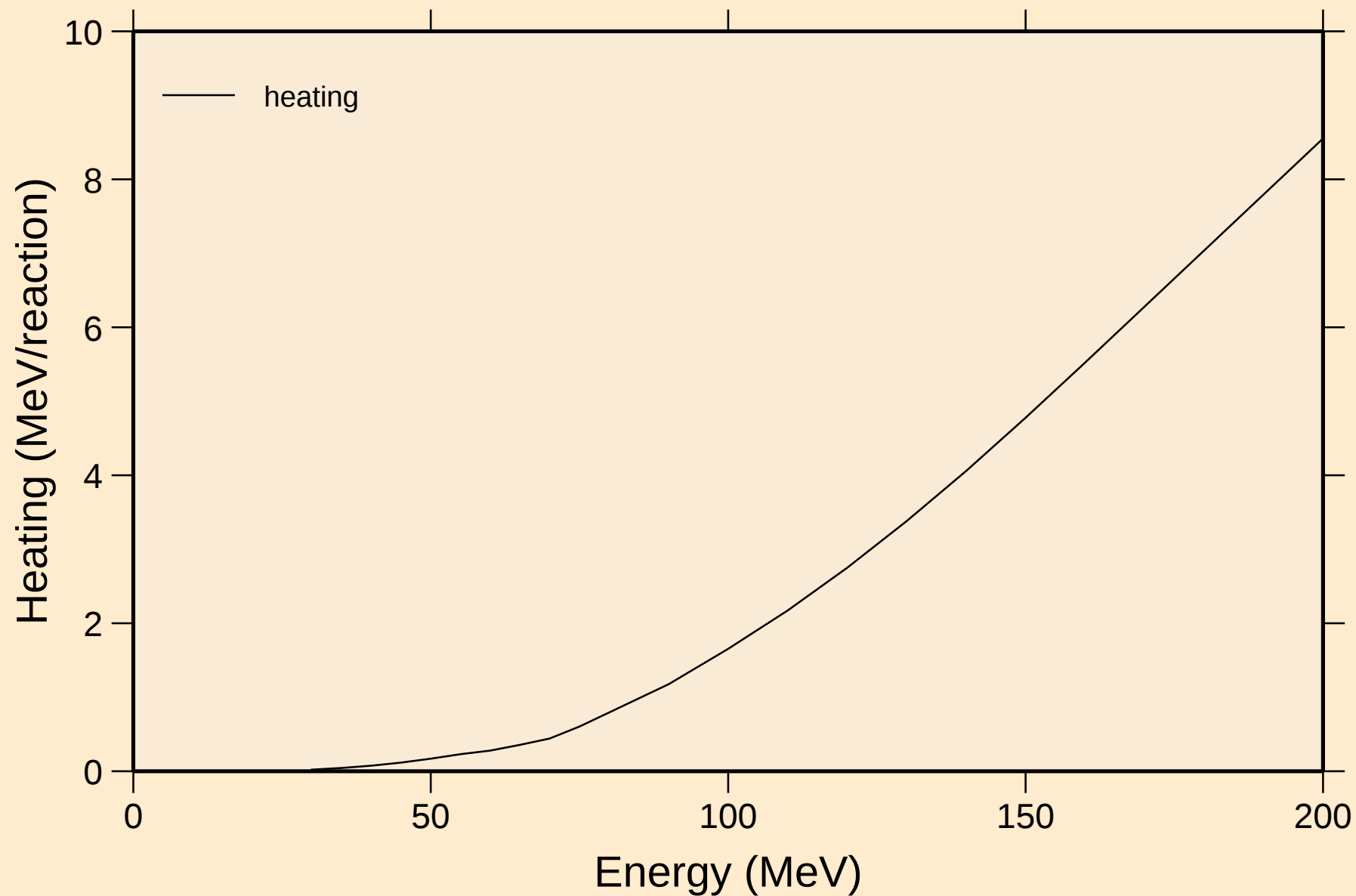
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



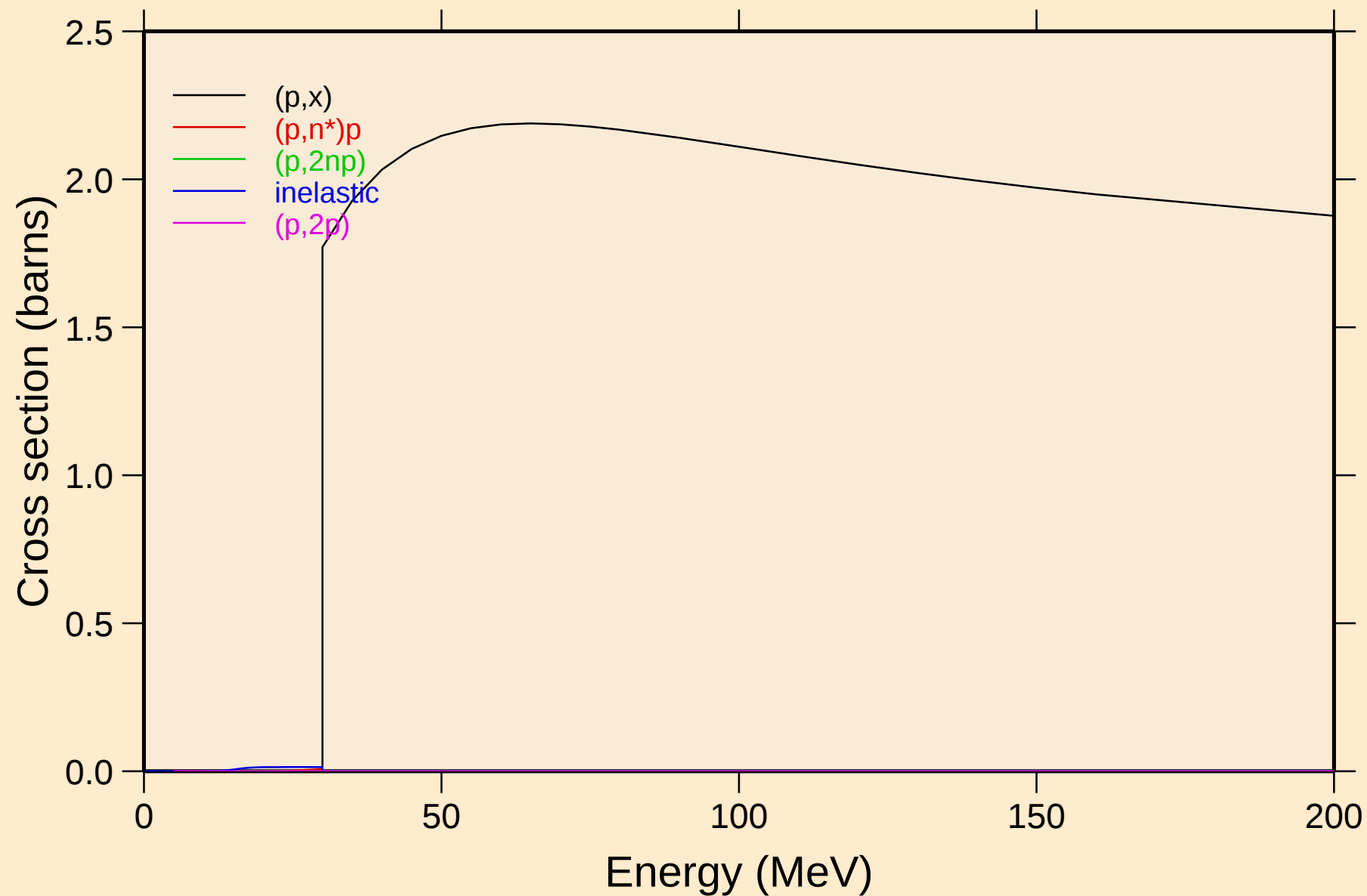
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

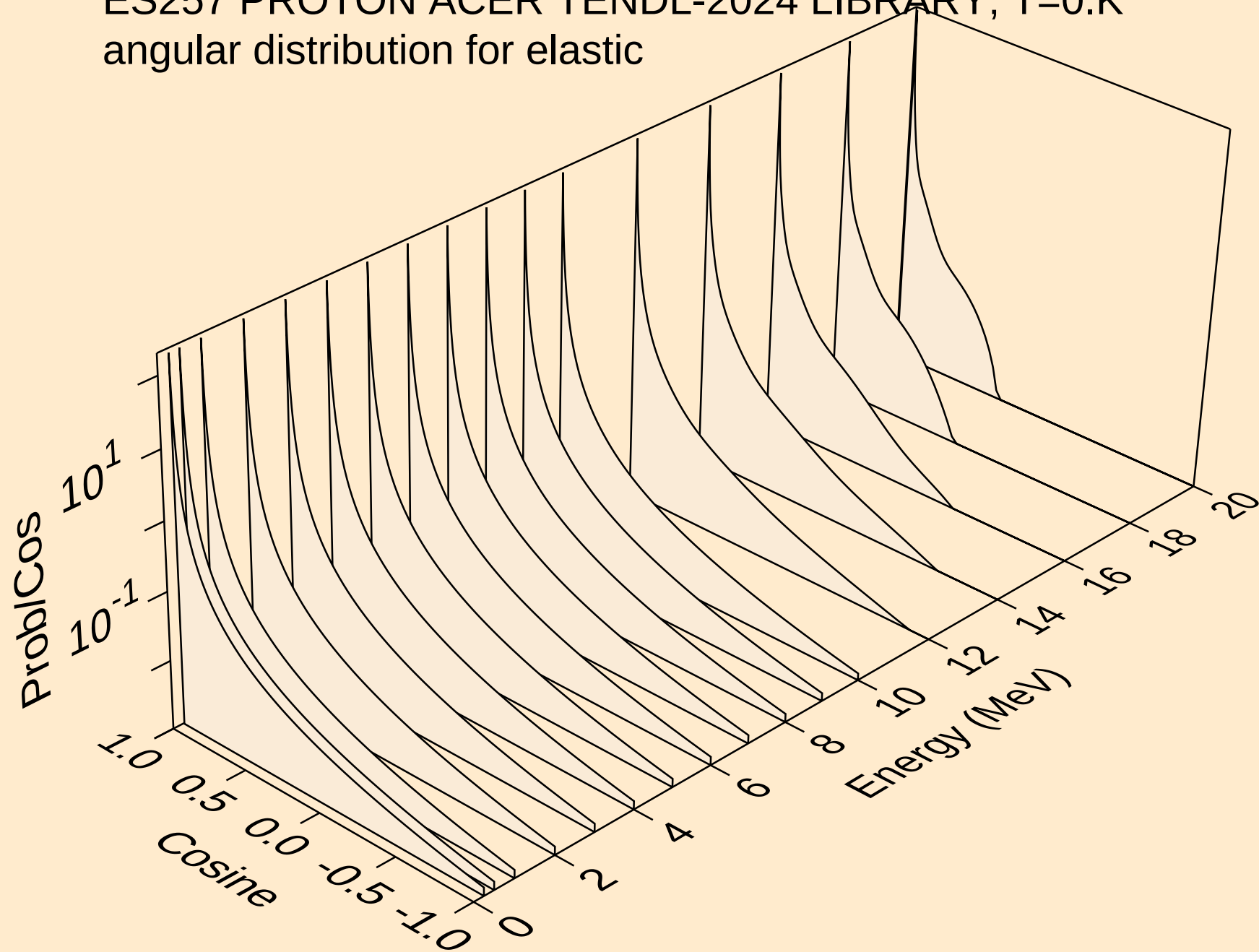


ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

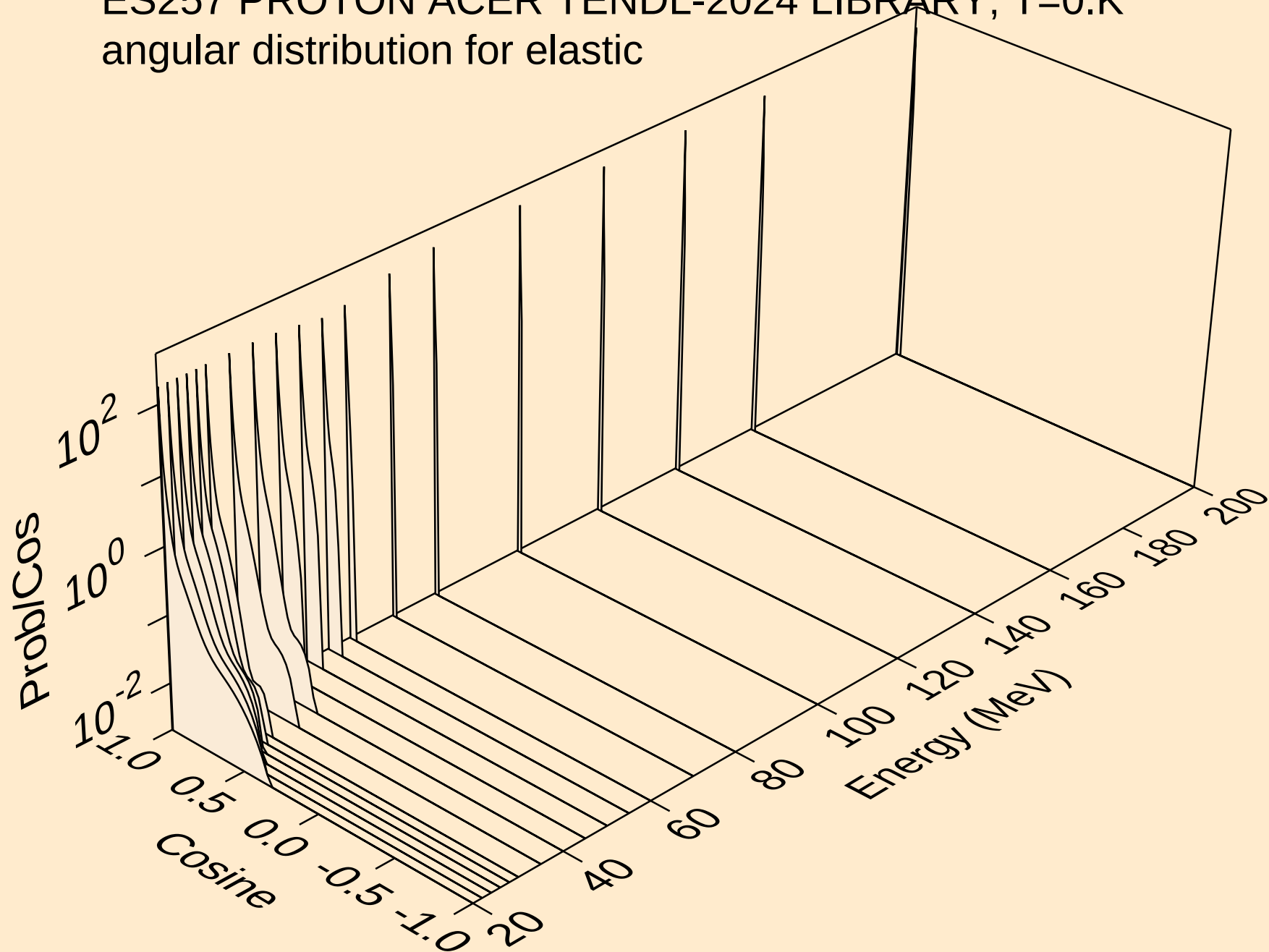
Threshold reactions



ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

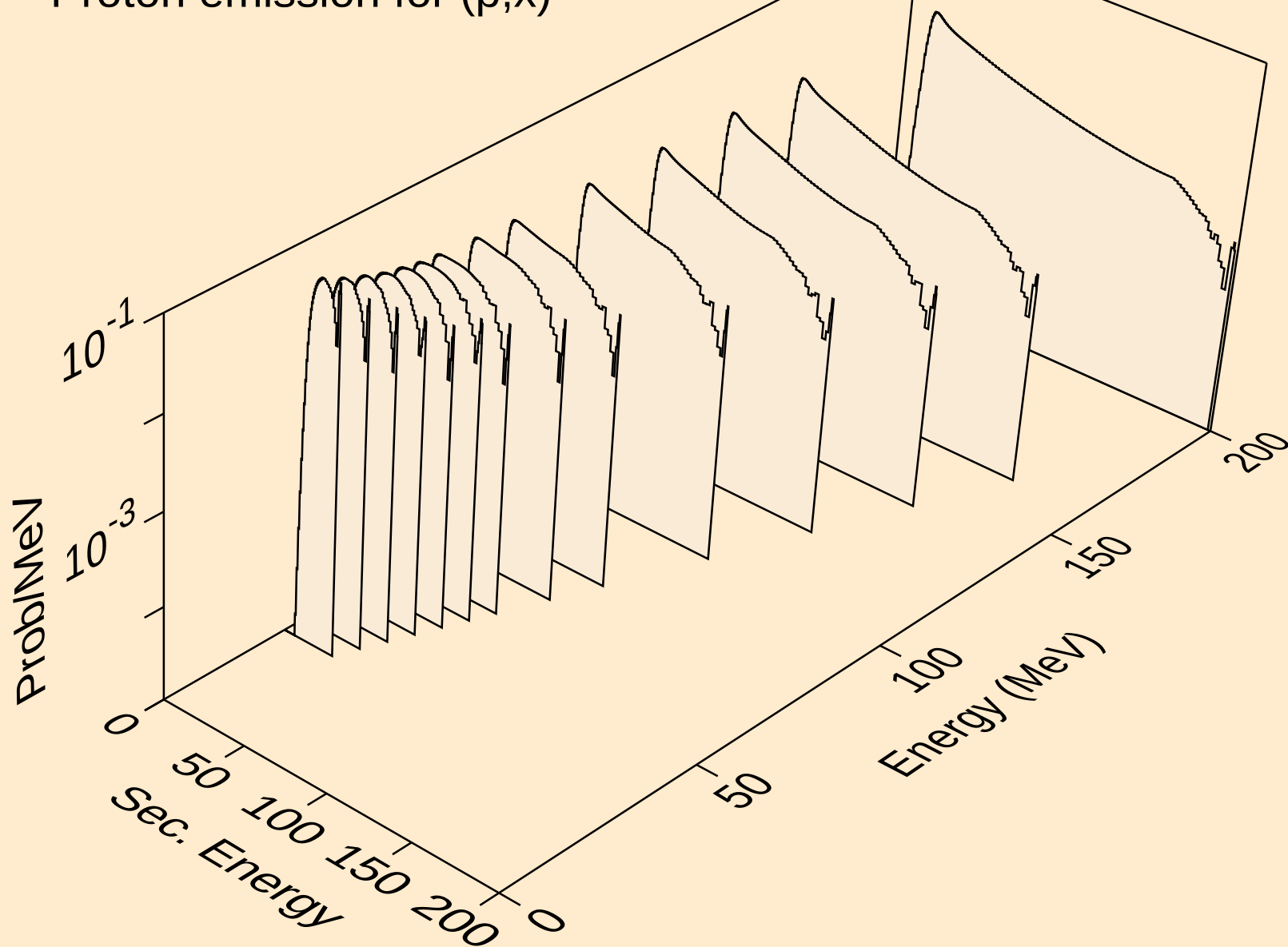


ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



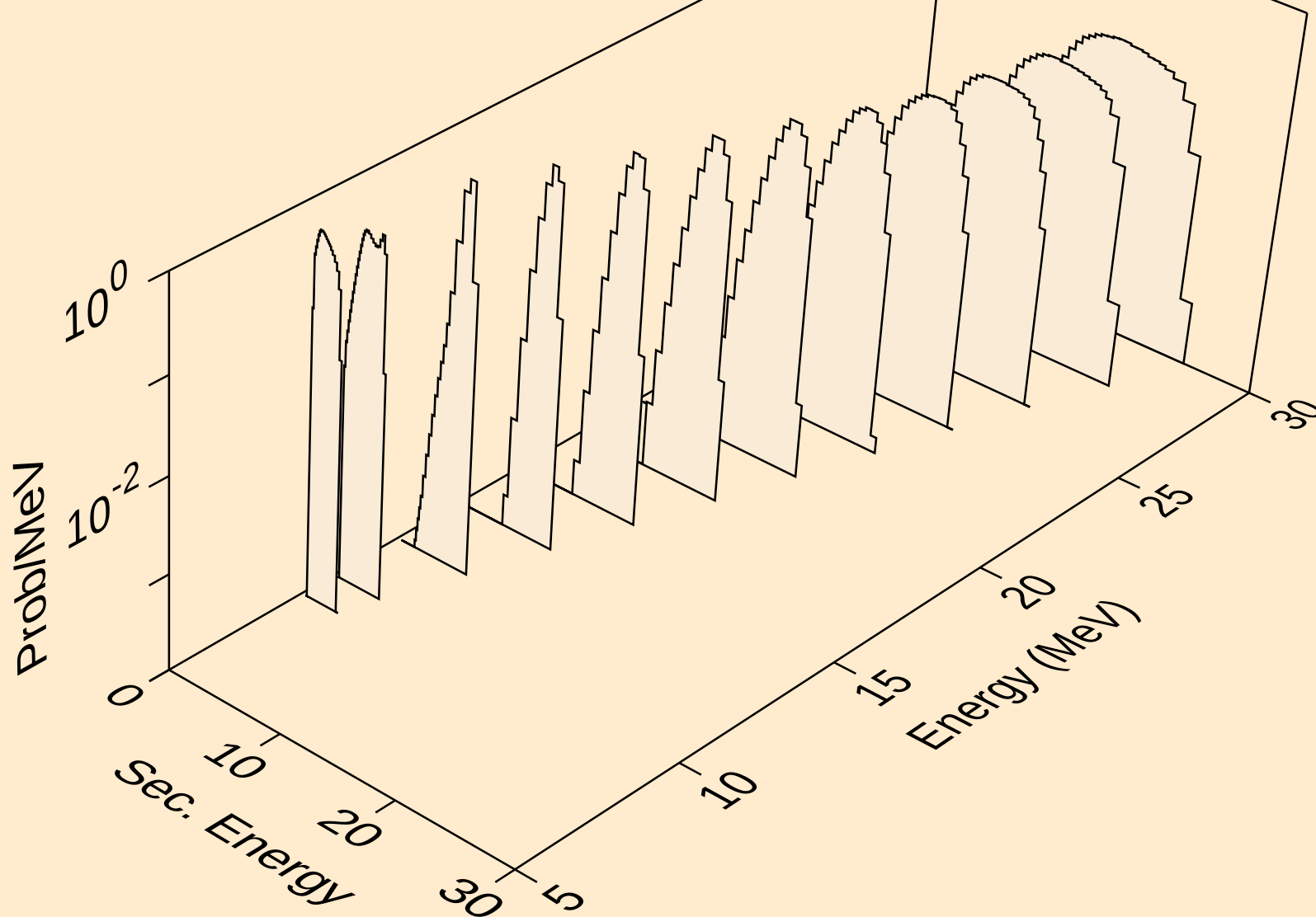
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,x)



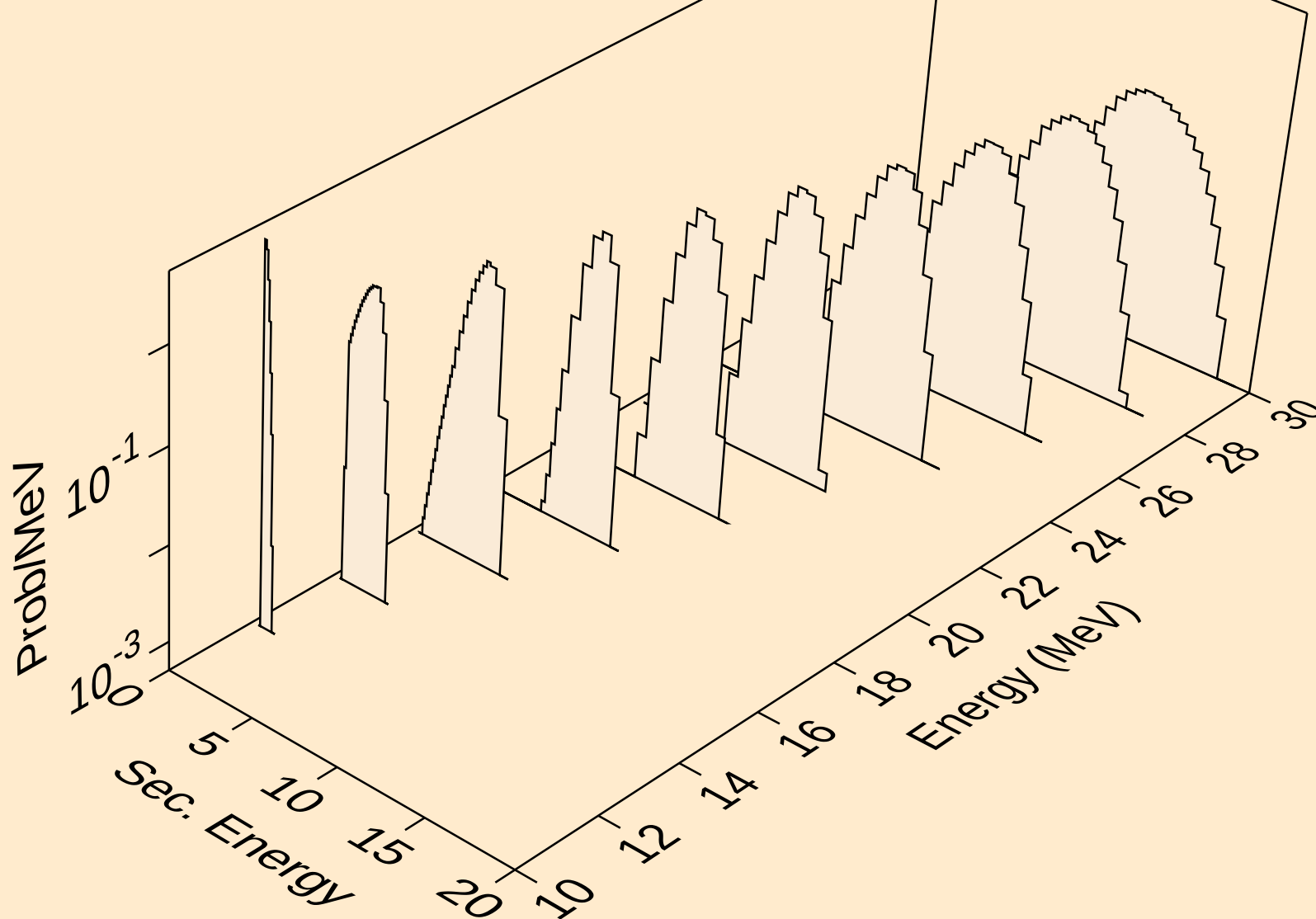
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,n*)p

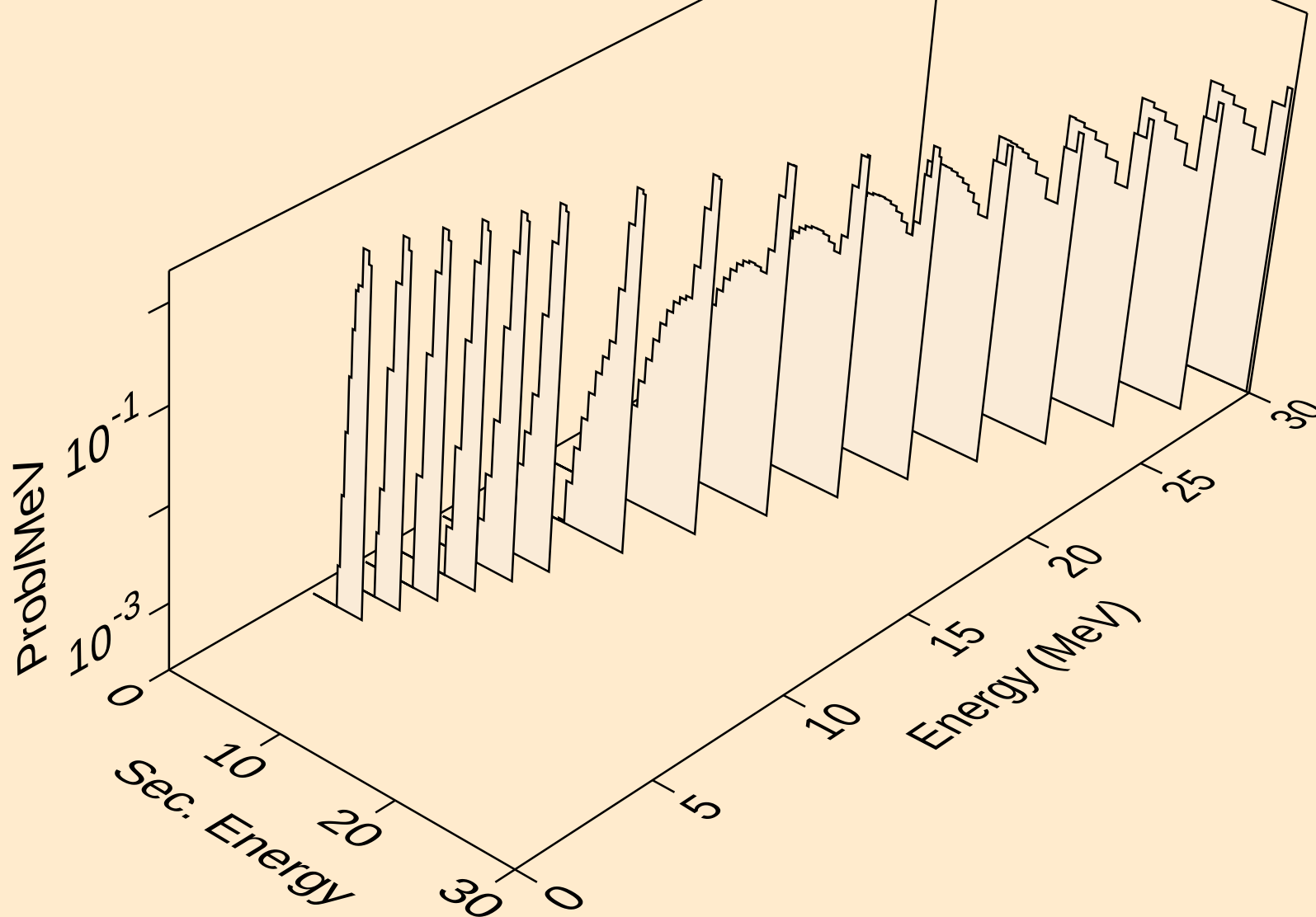


ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,2np)

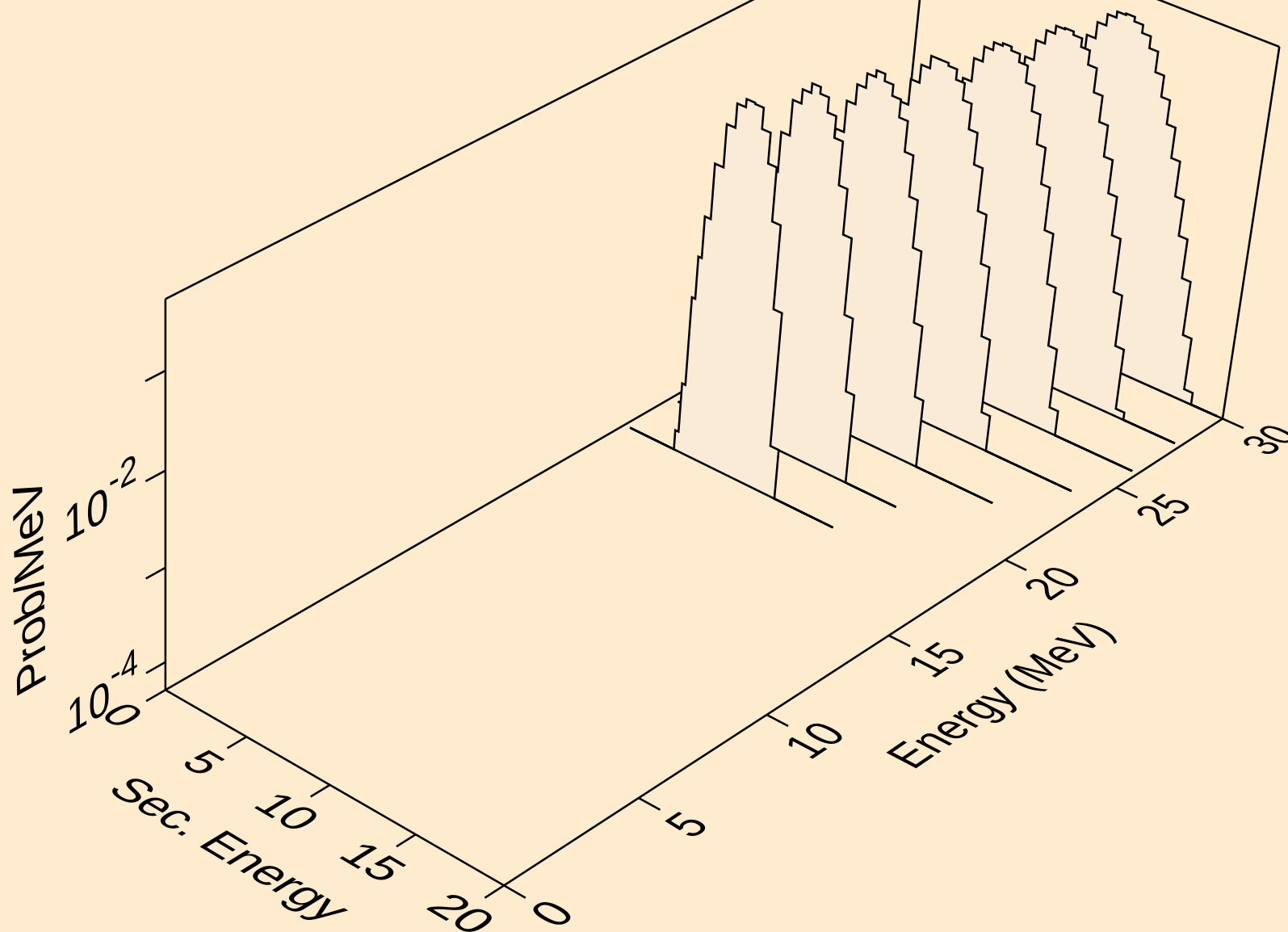


ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic

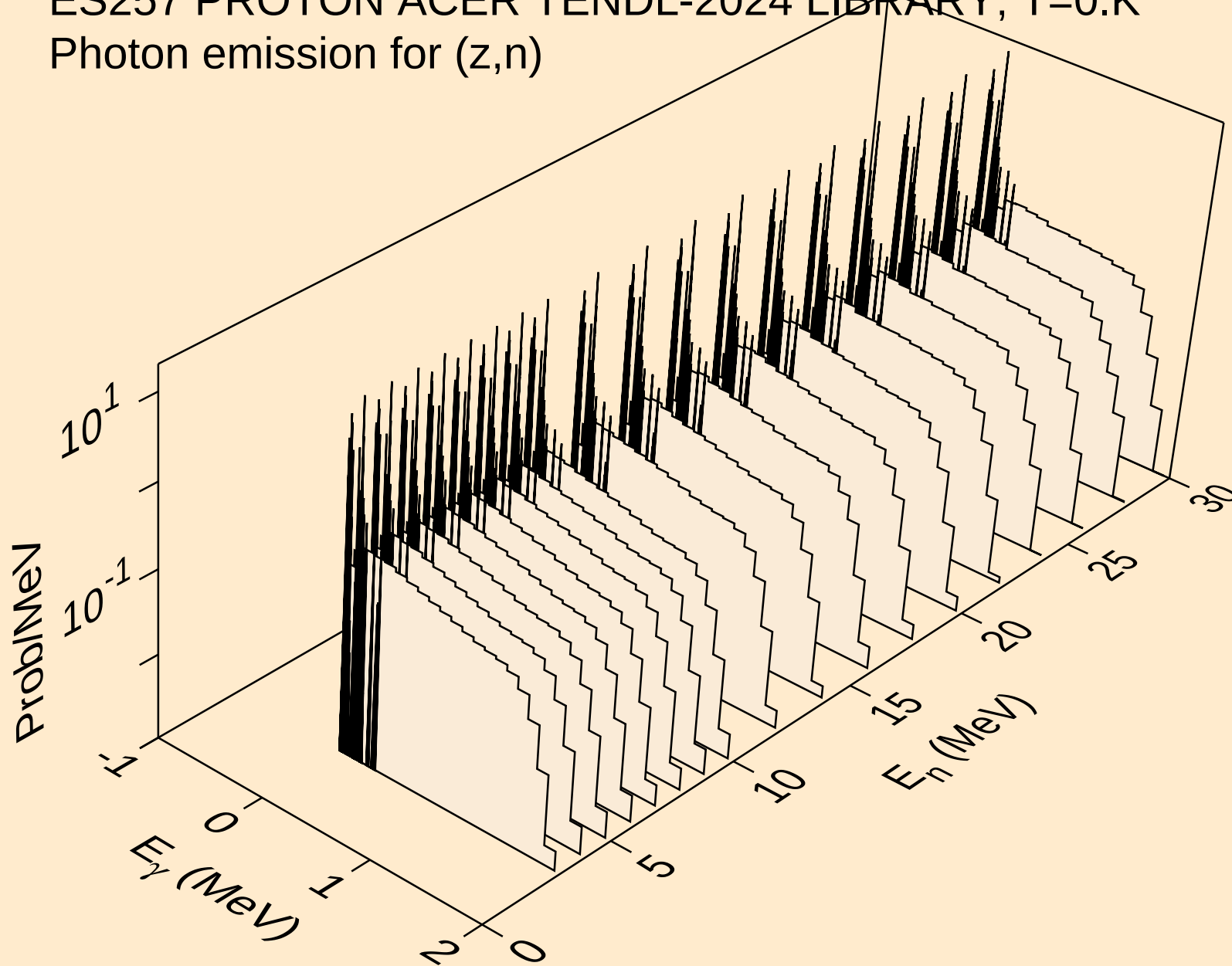


ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,2p)

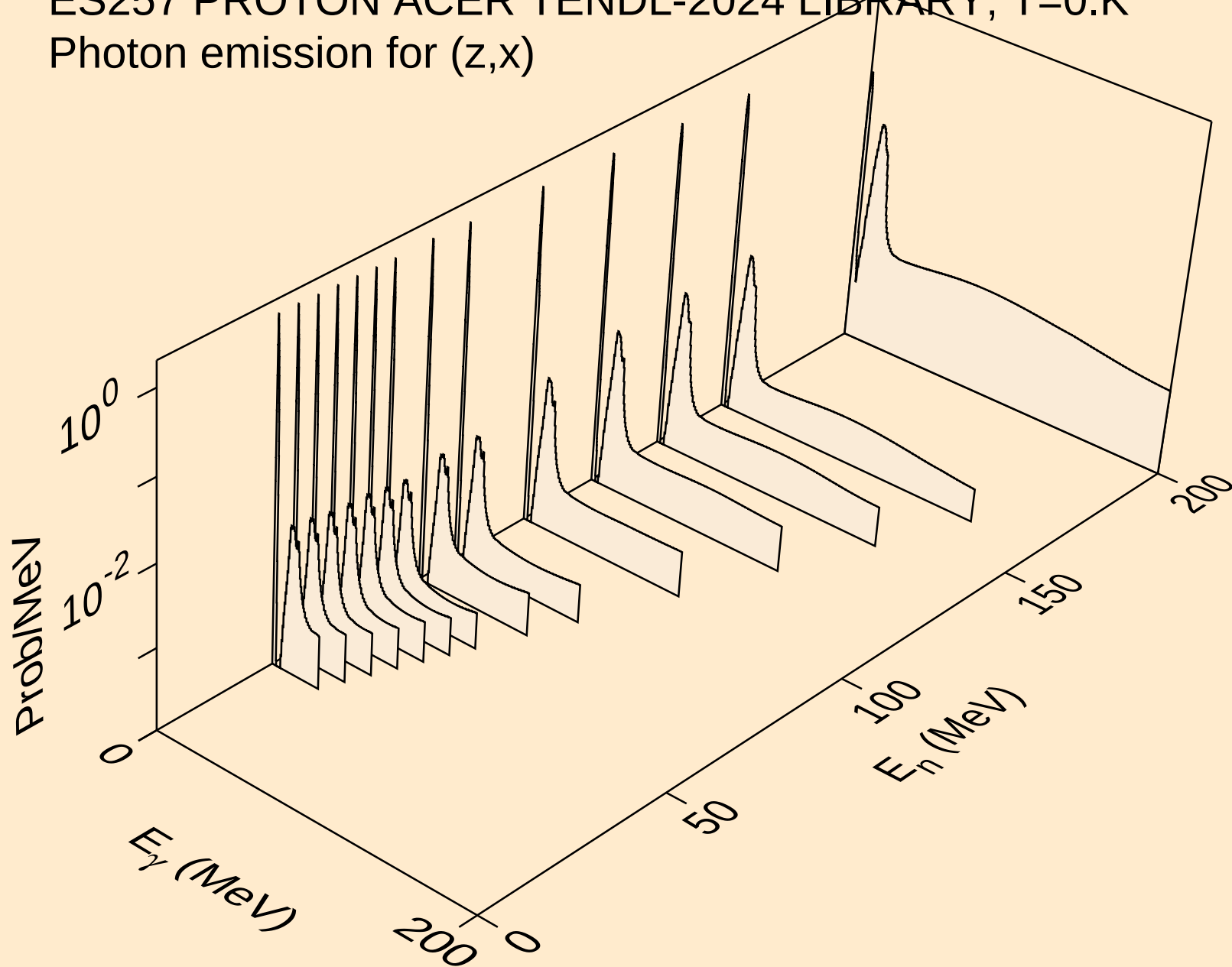


ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (z,n)

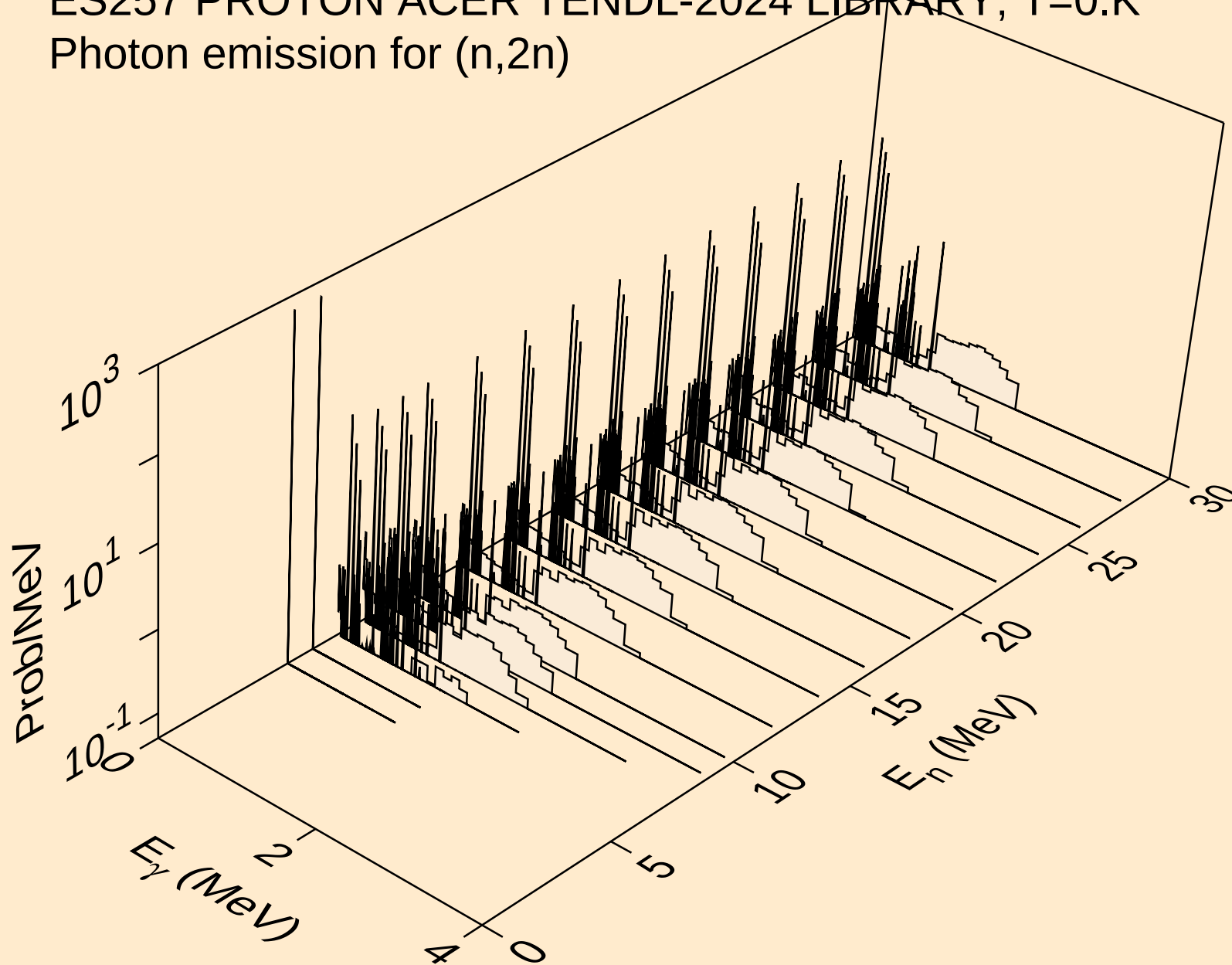


ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

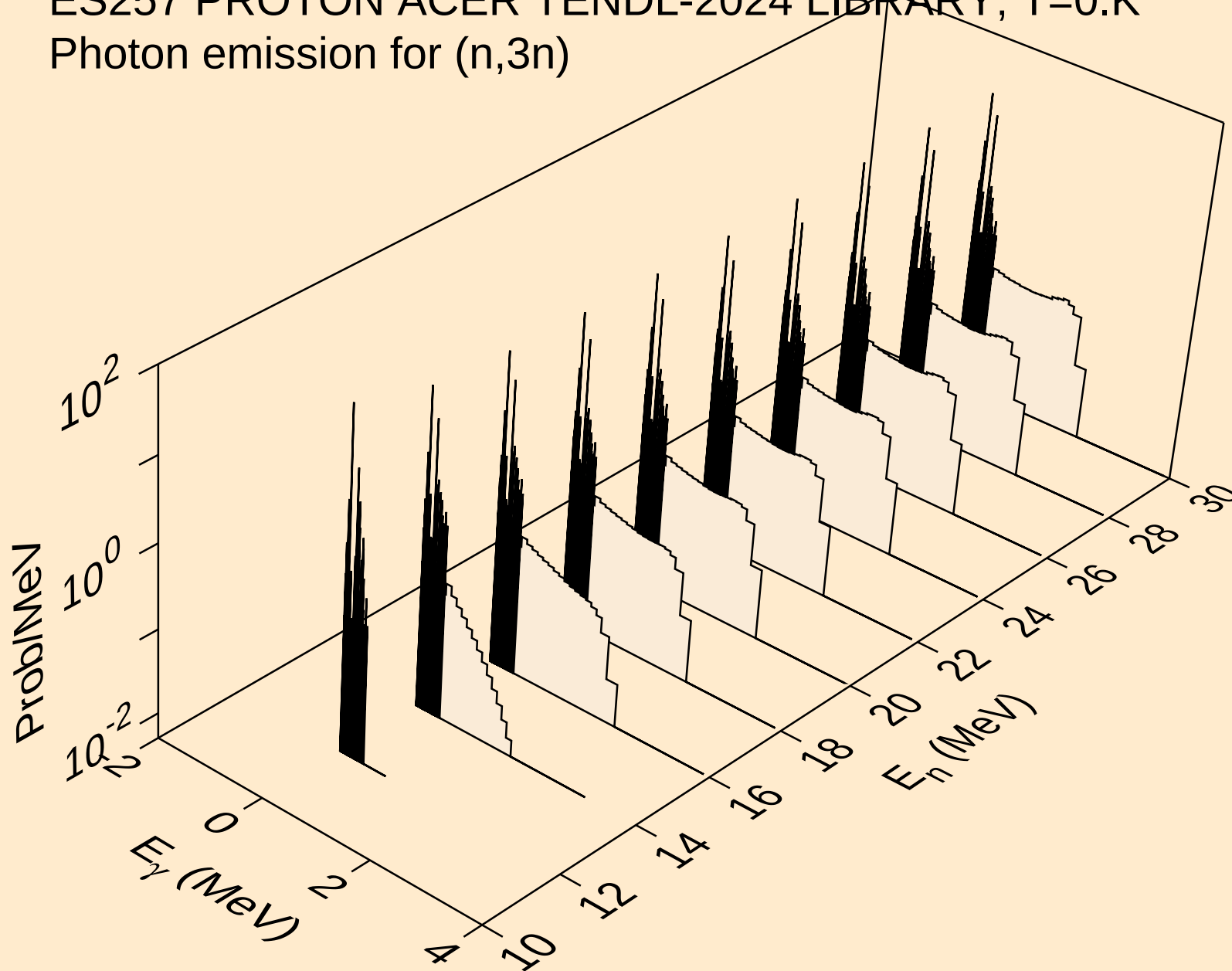
Photon emission for (z,x)



ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

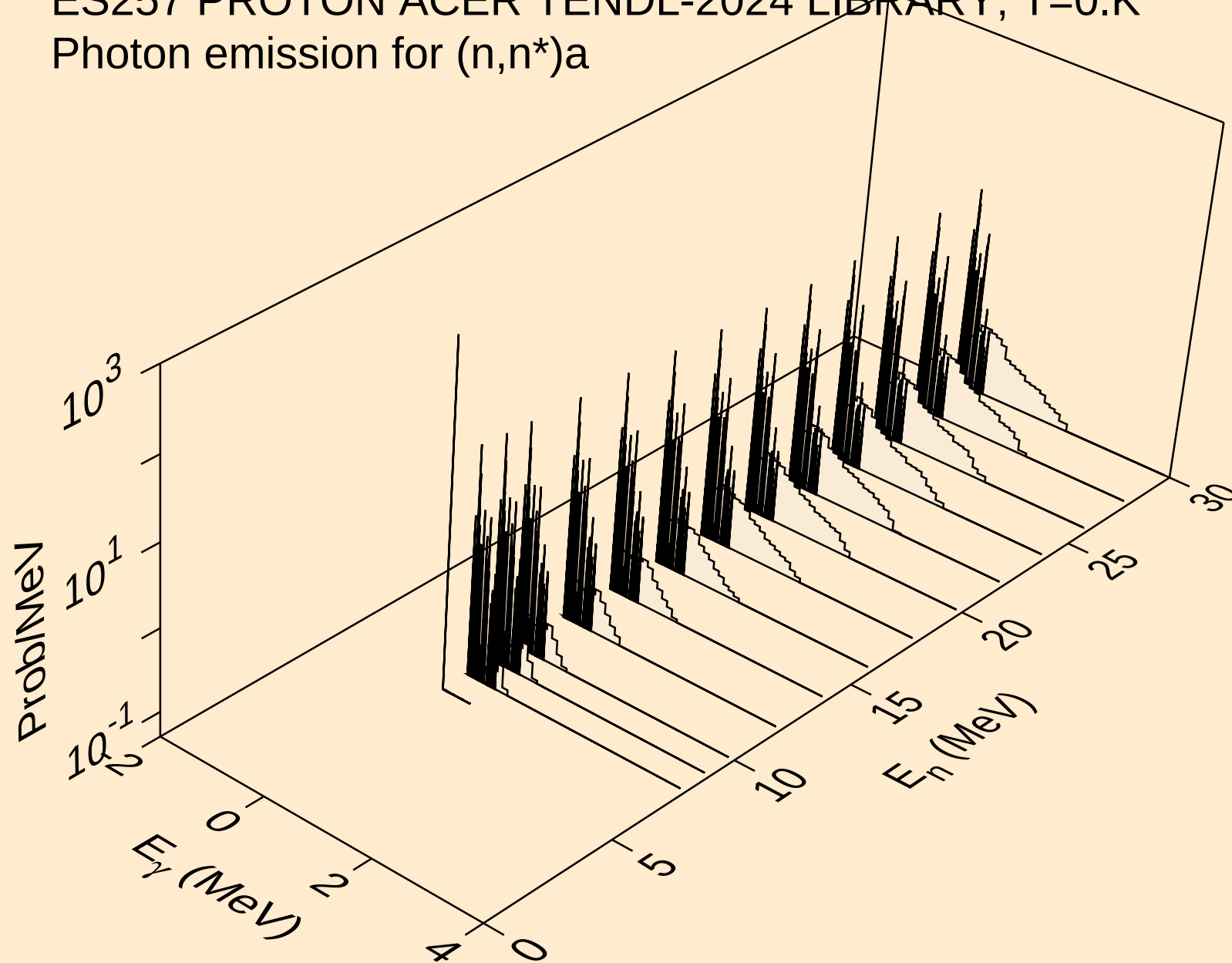


ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,3n)



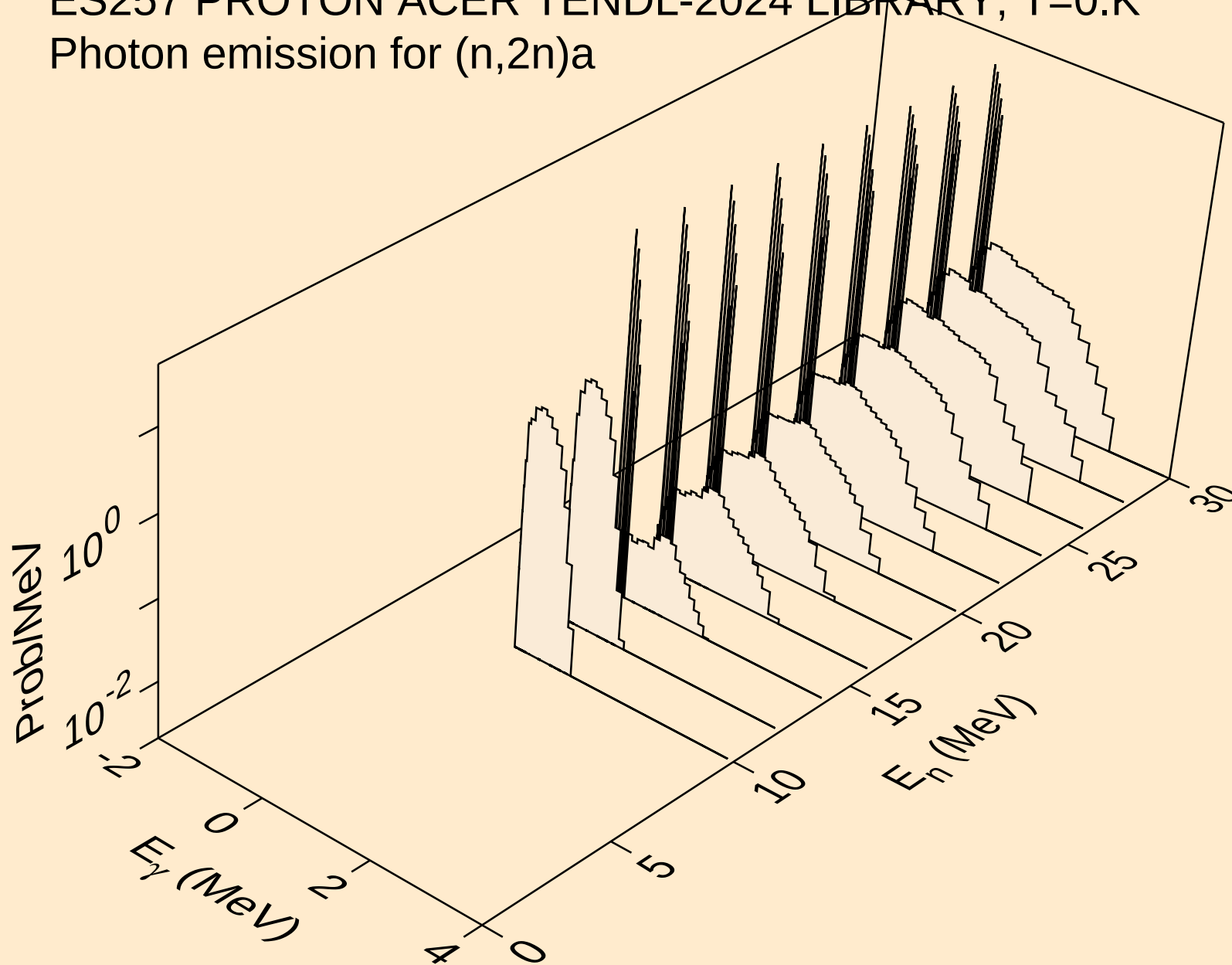
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



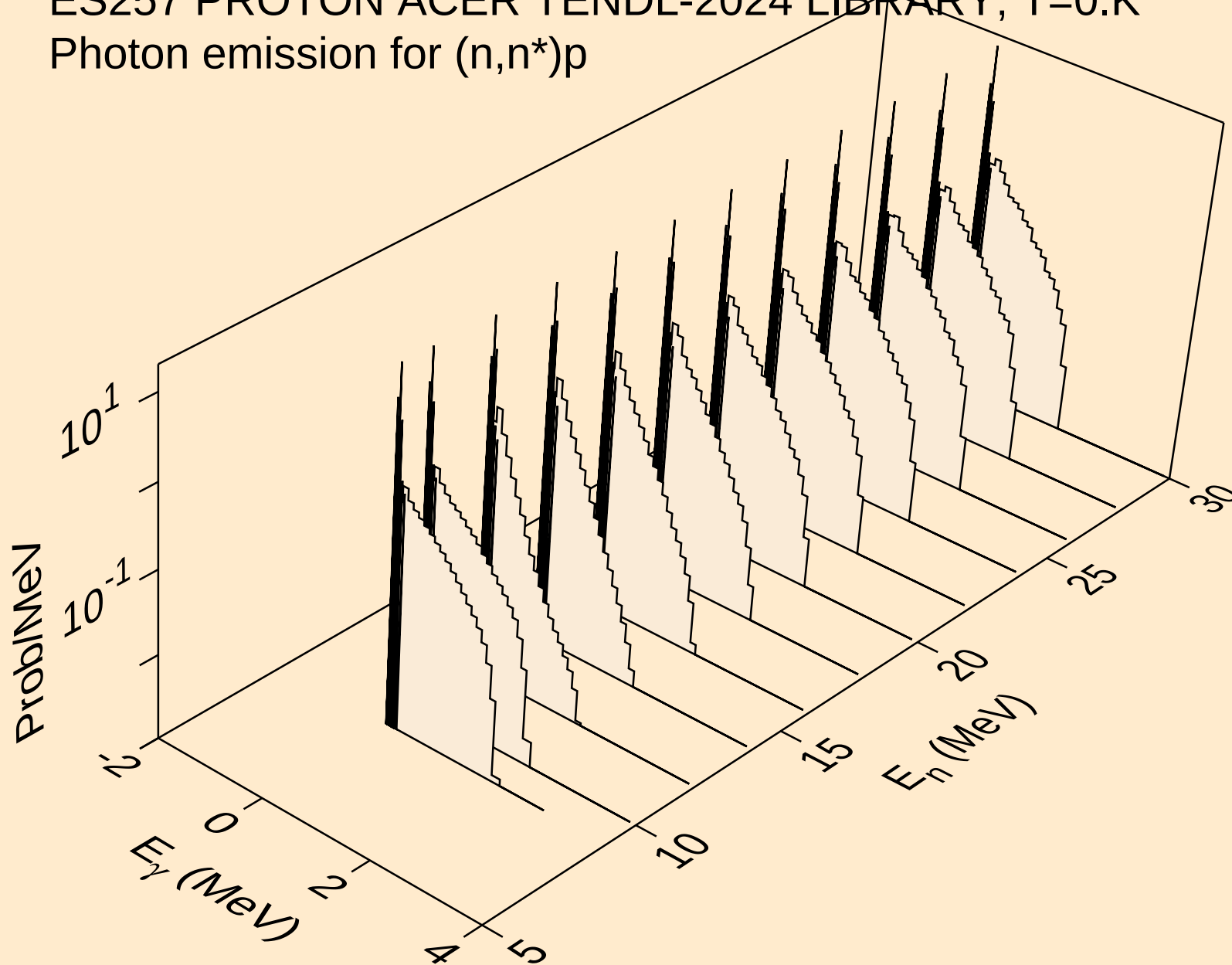
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for $(n,2n)\alpha$



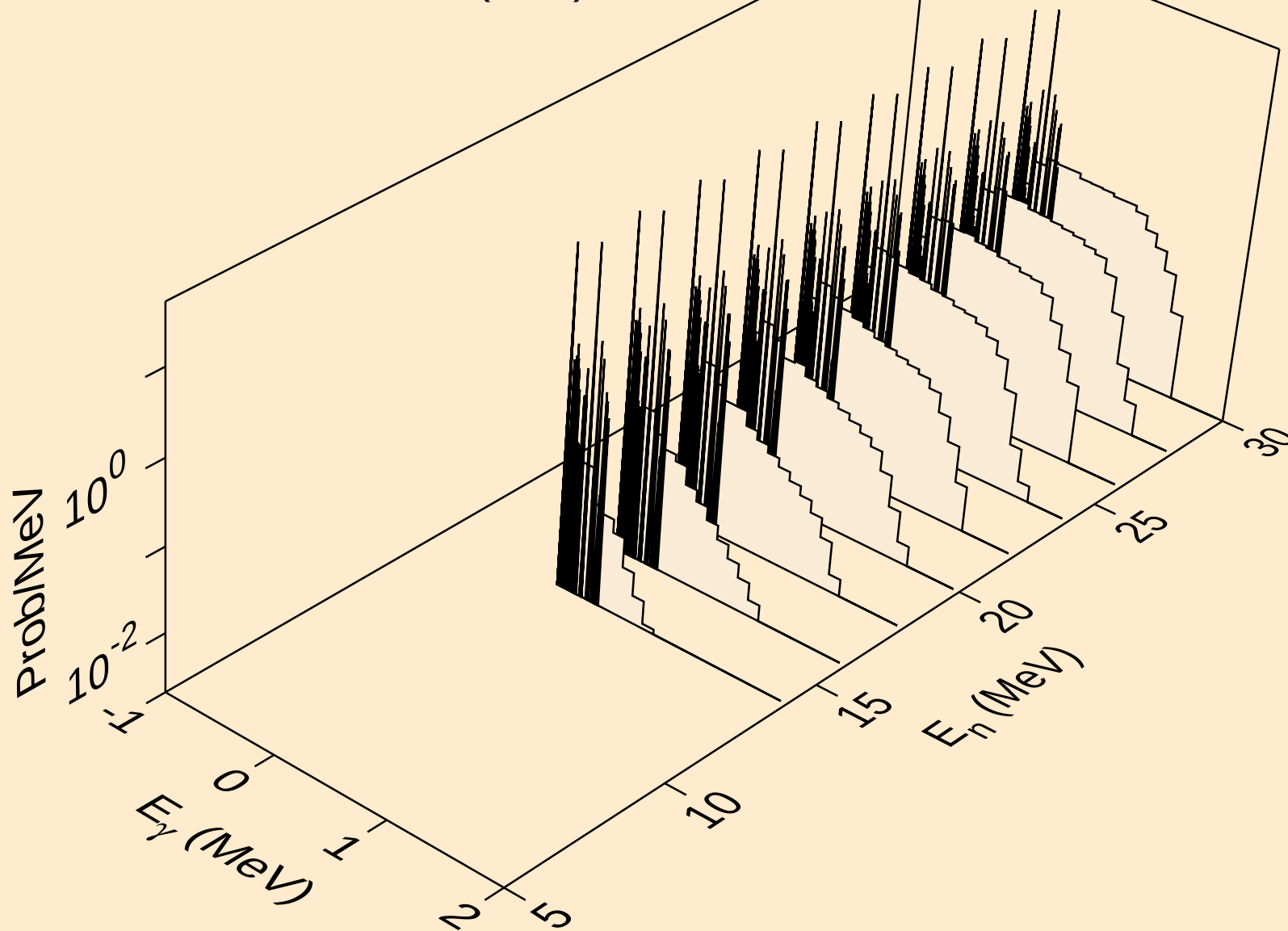
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

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



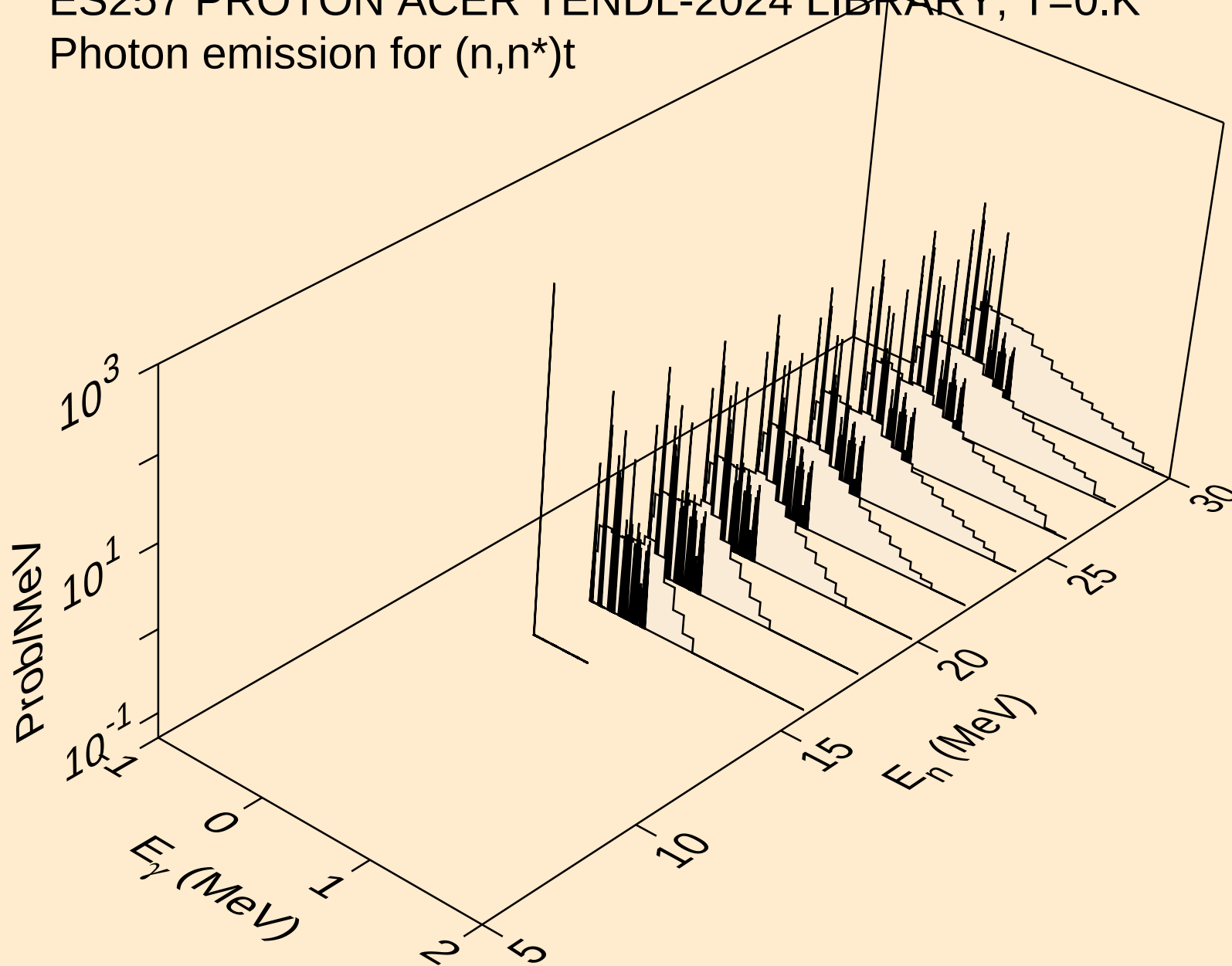
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for $(n,n^*)d$



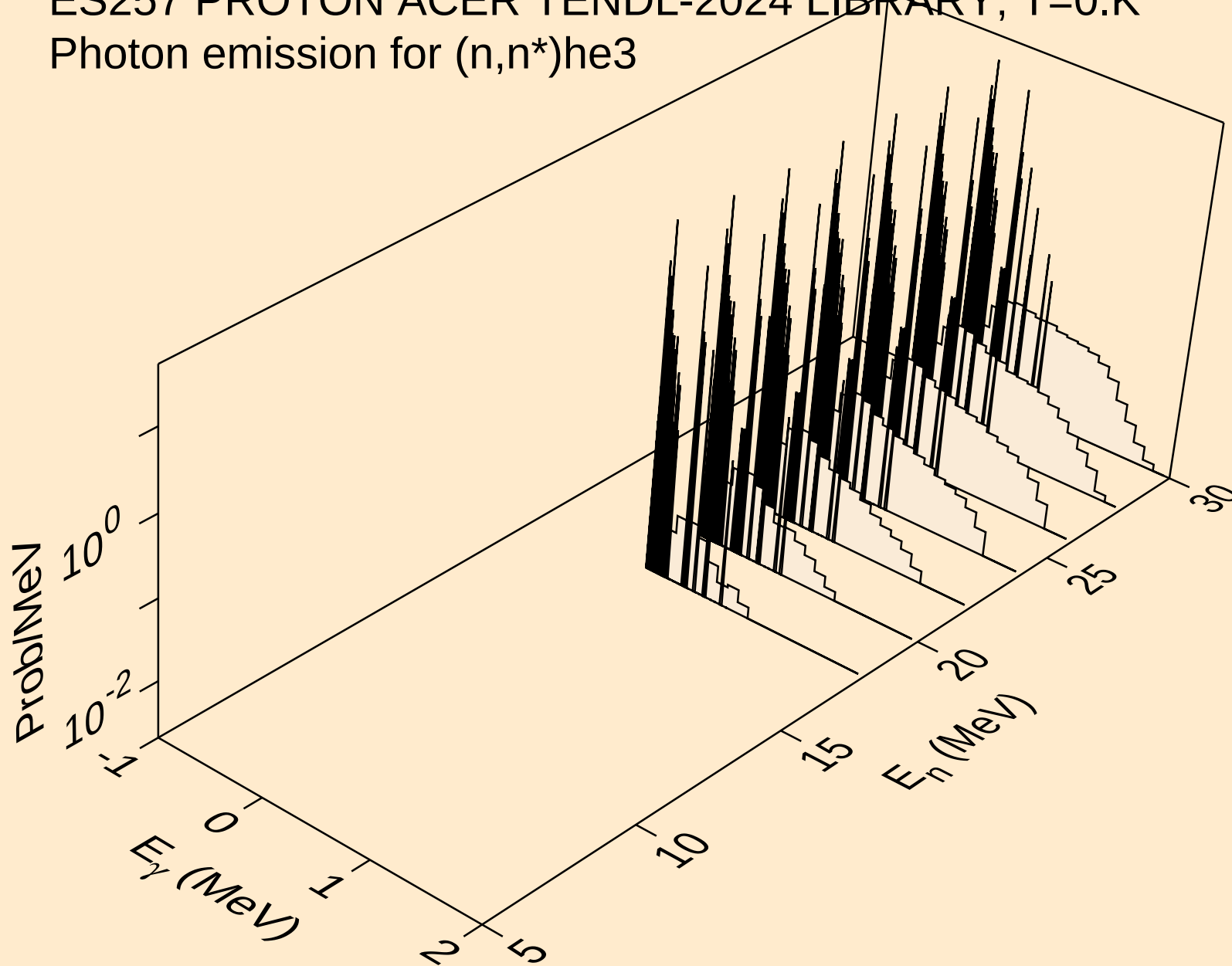
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for $(n,n^*)t$



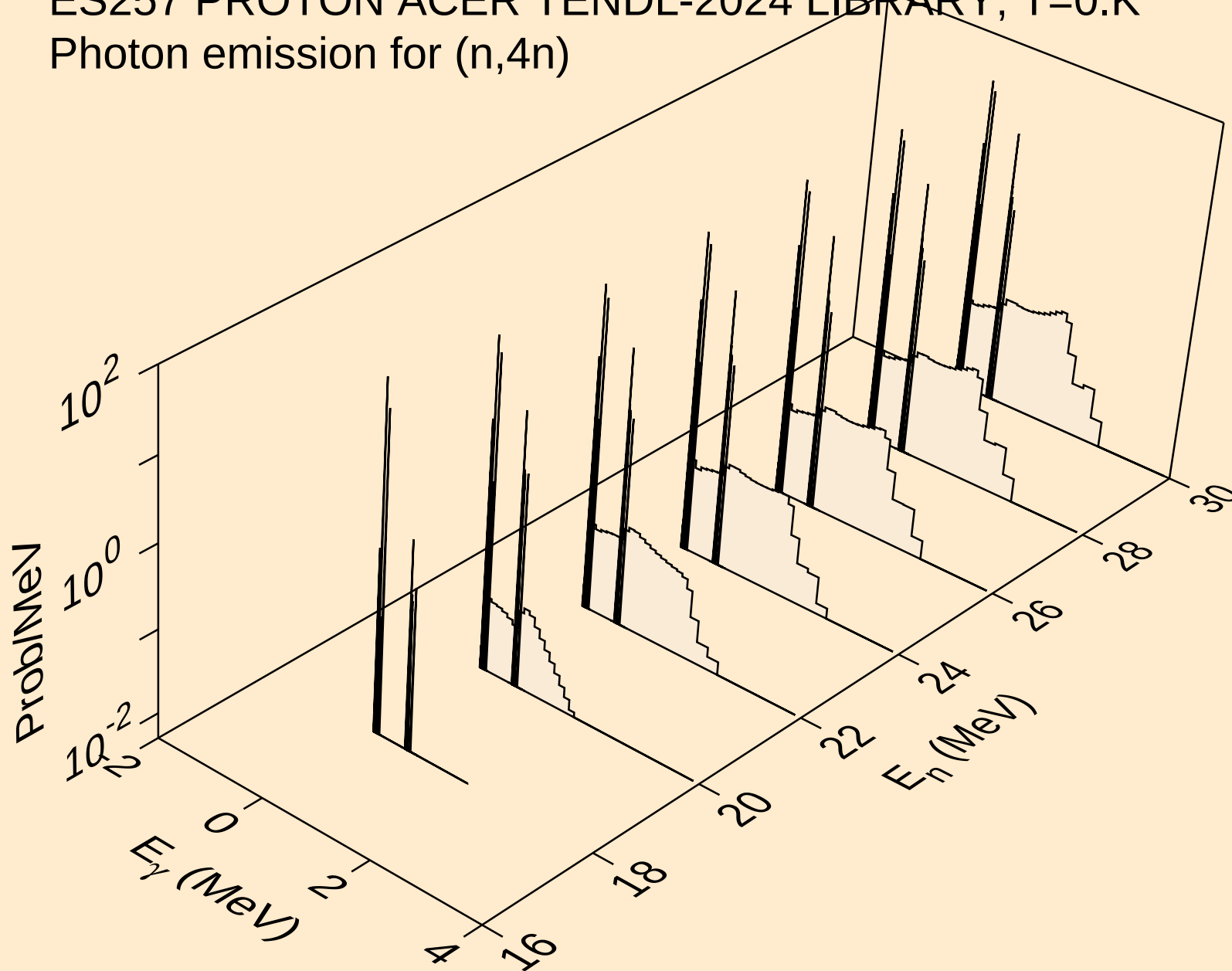
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)he3

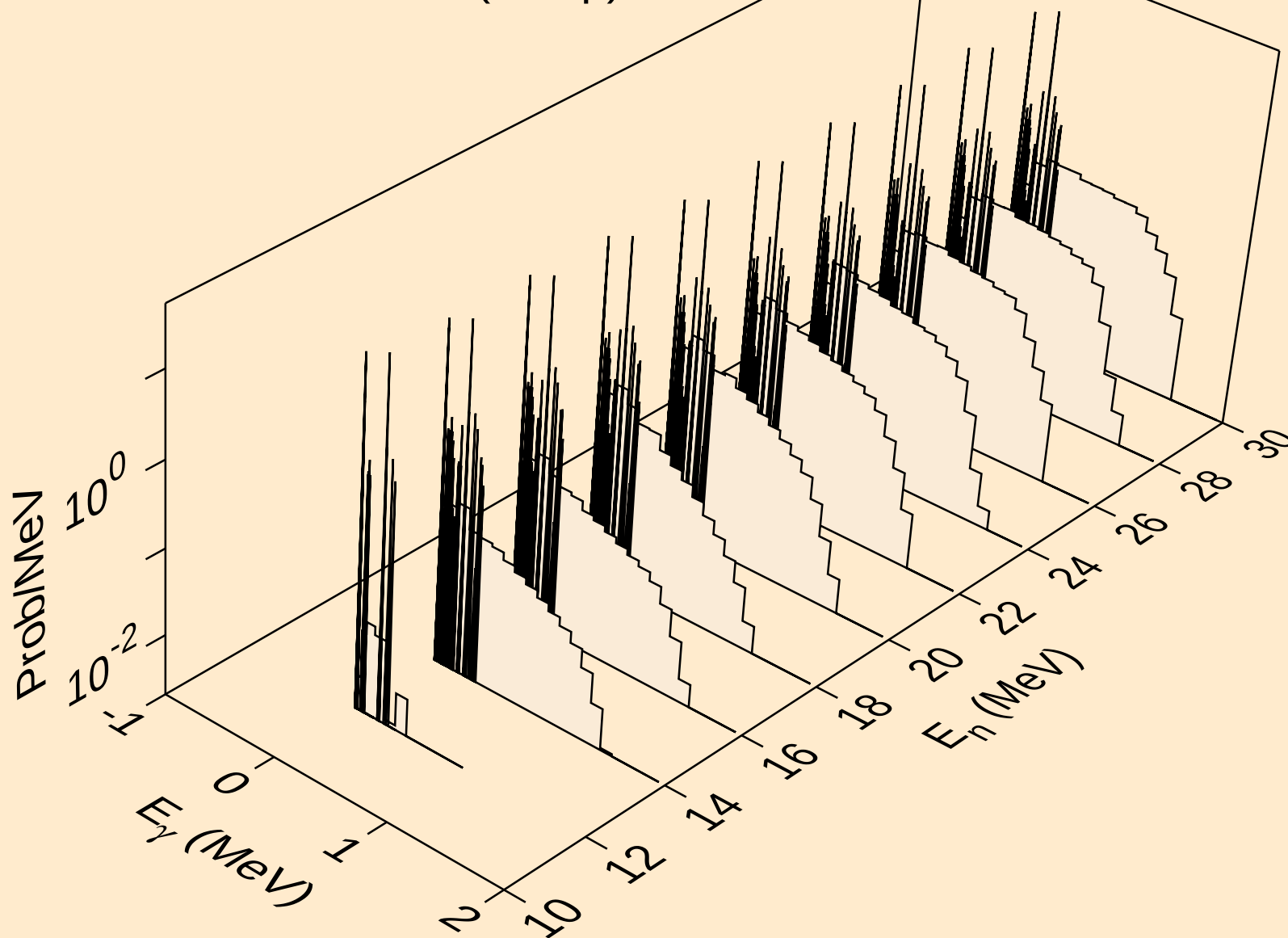


ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

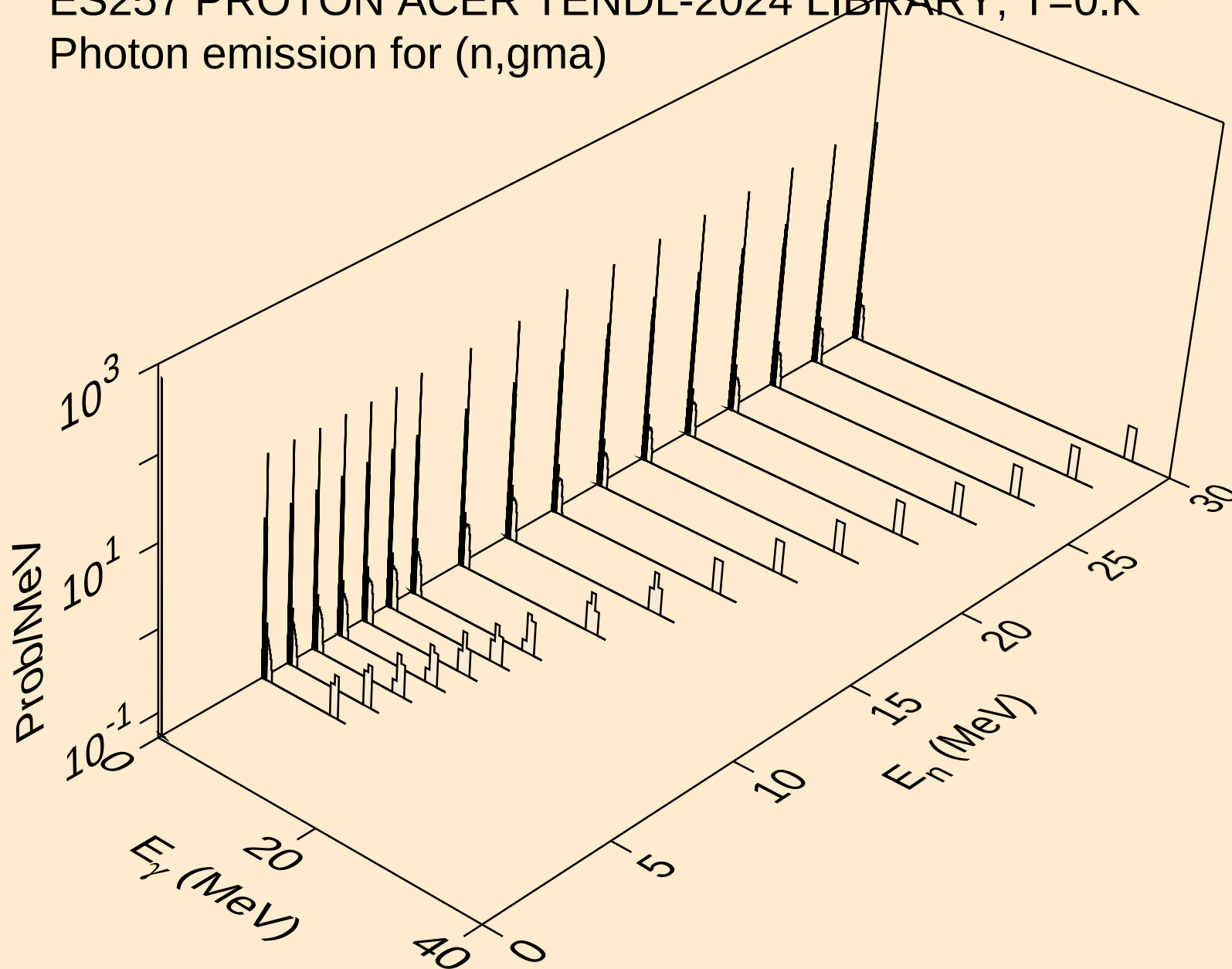
Photon emission for (n,4n)



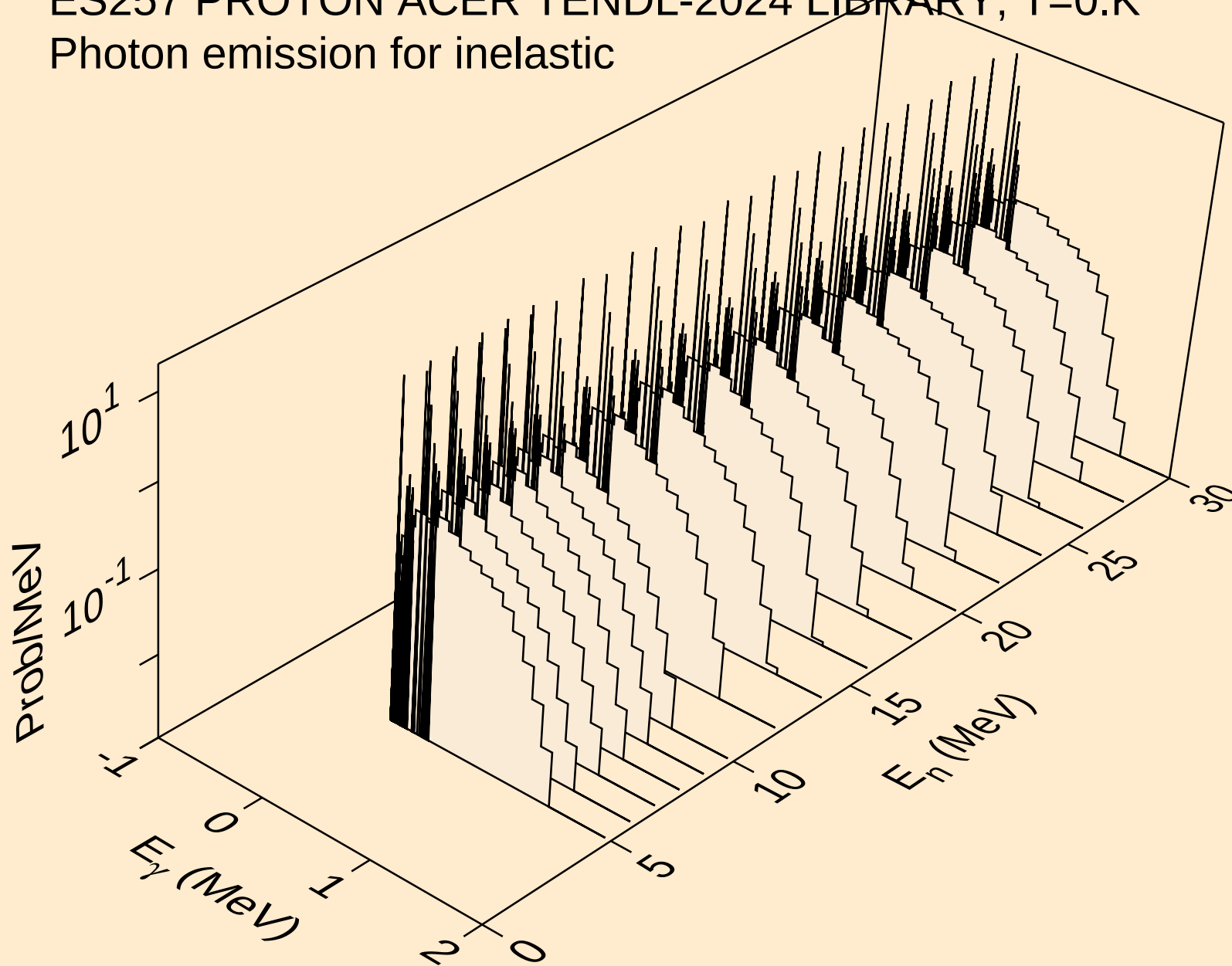
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)



ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,gma)

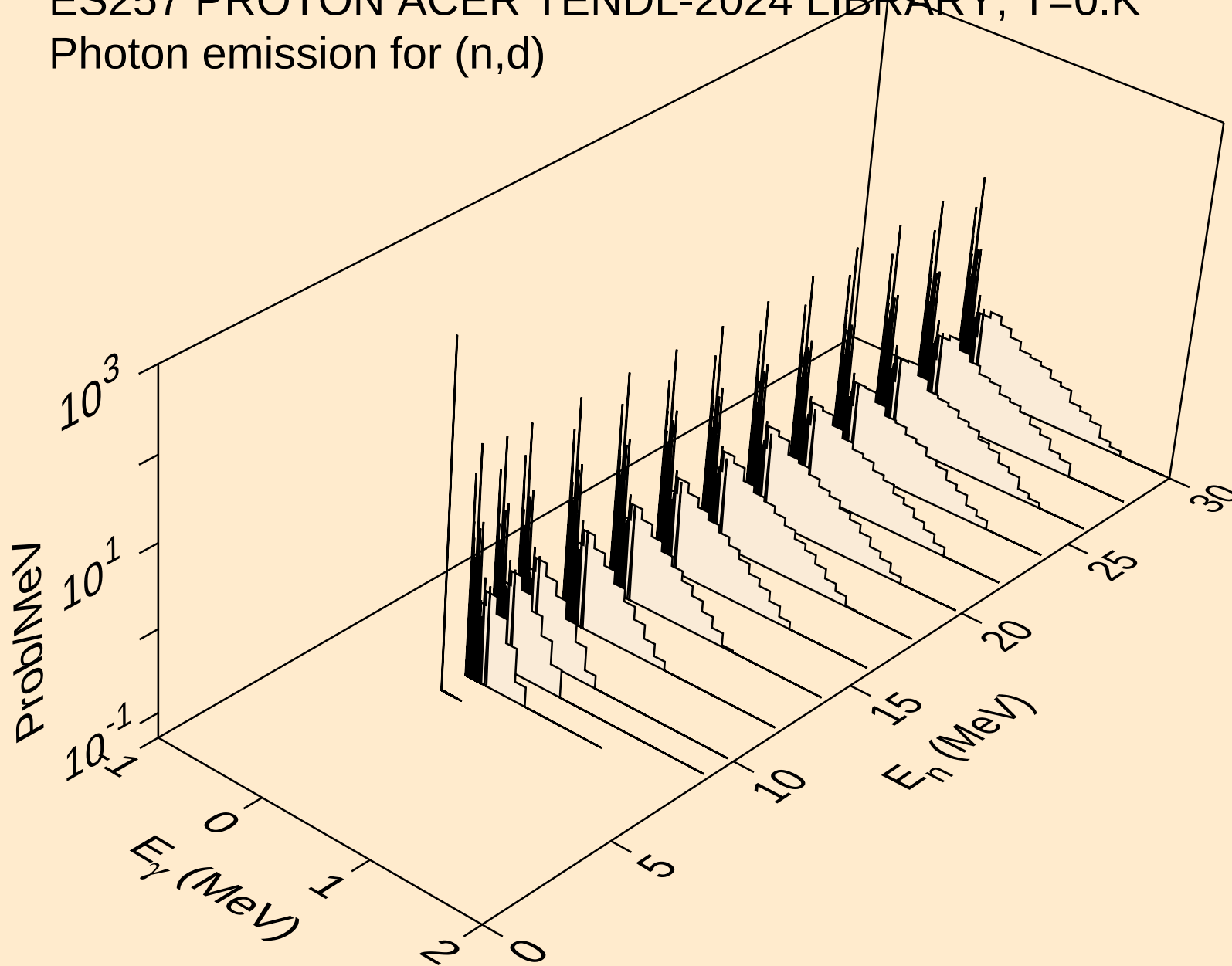


ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for inelastic



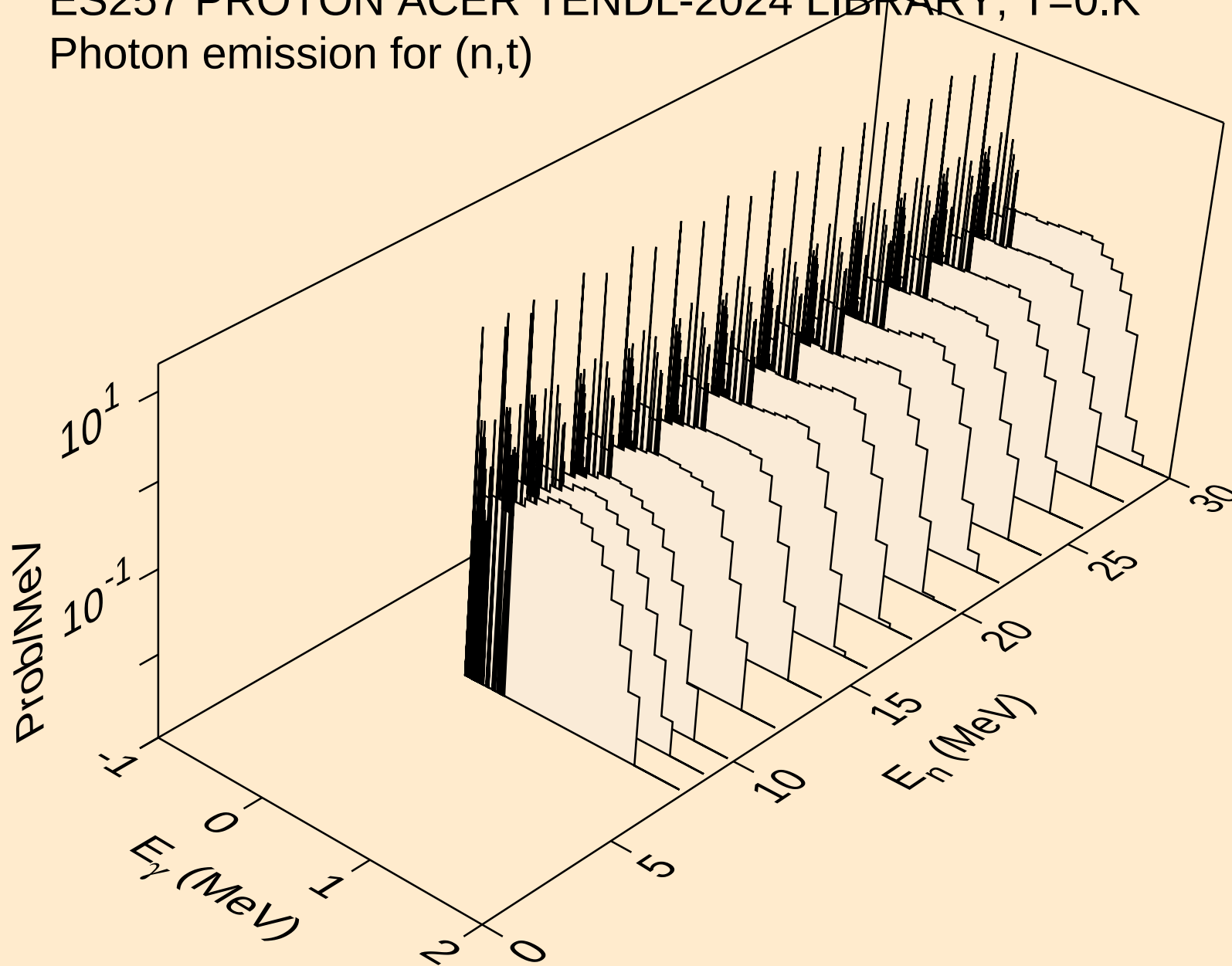
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for (n,d)

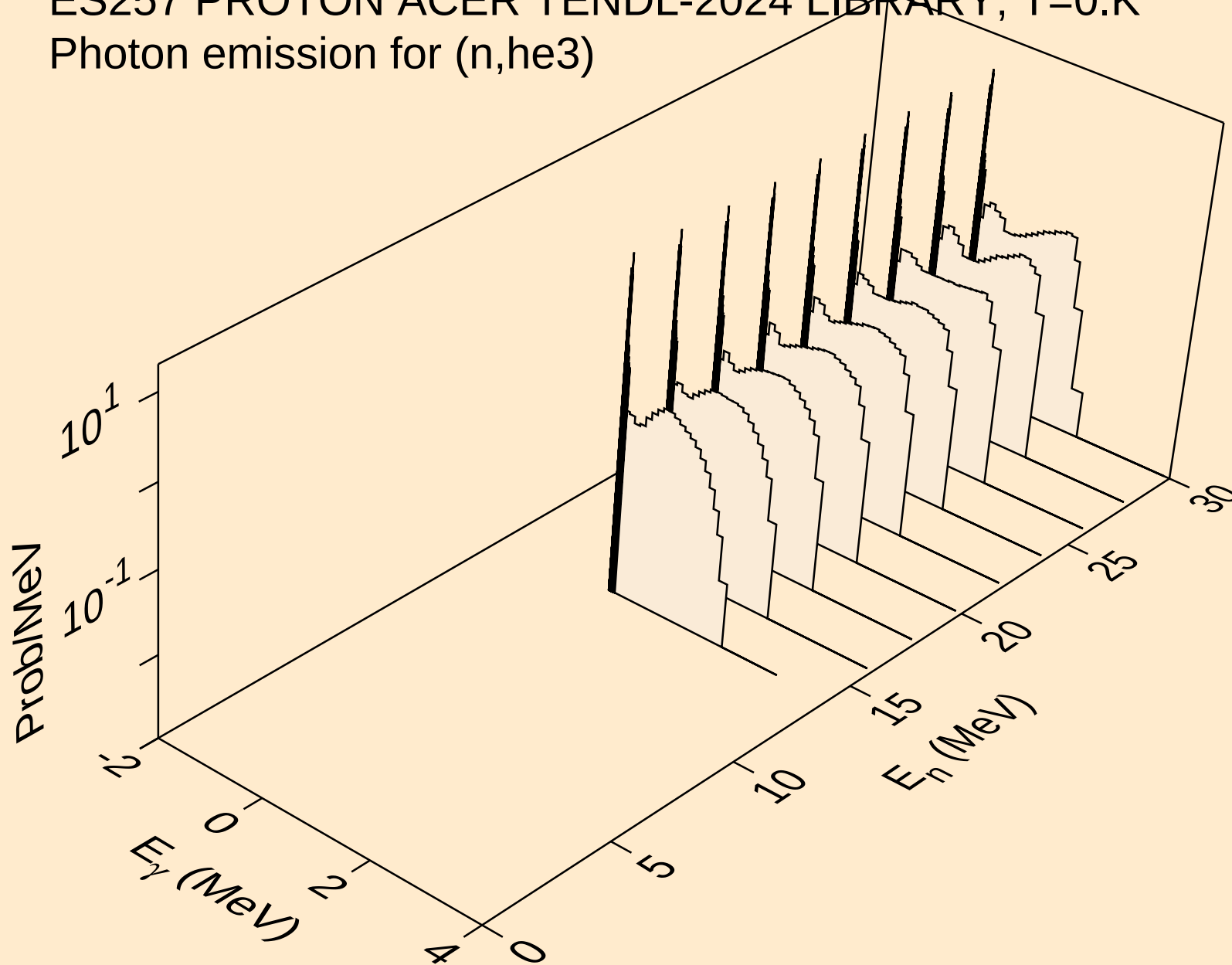


ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for (n,t)

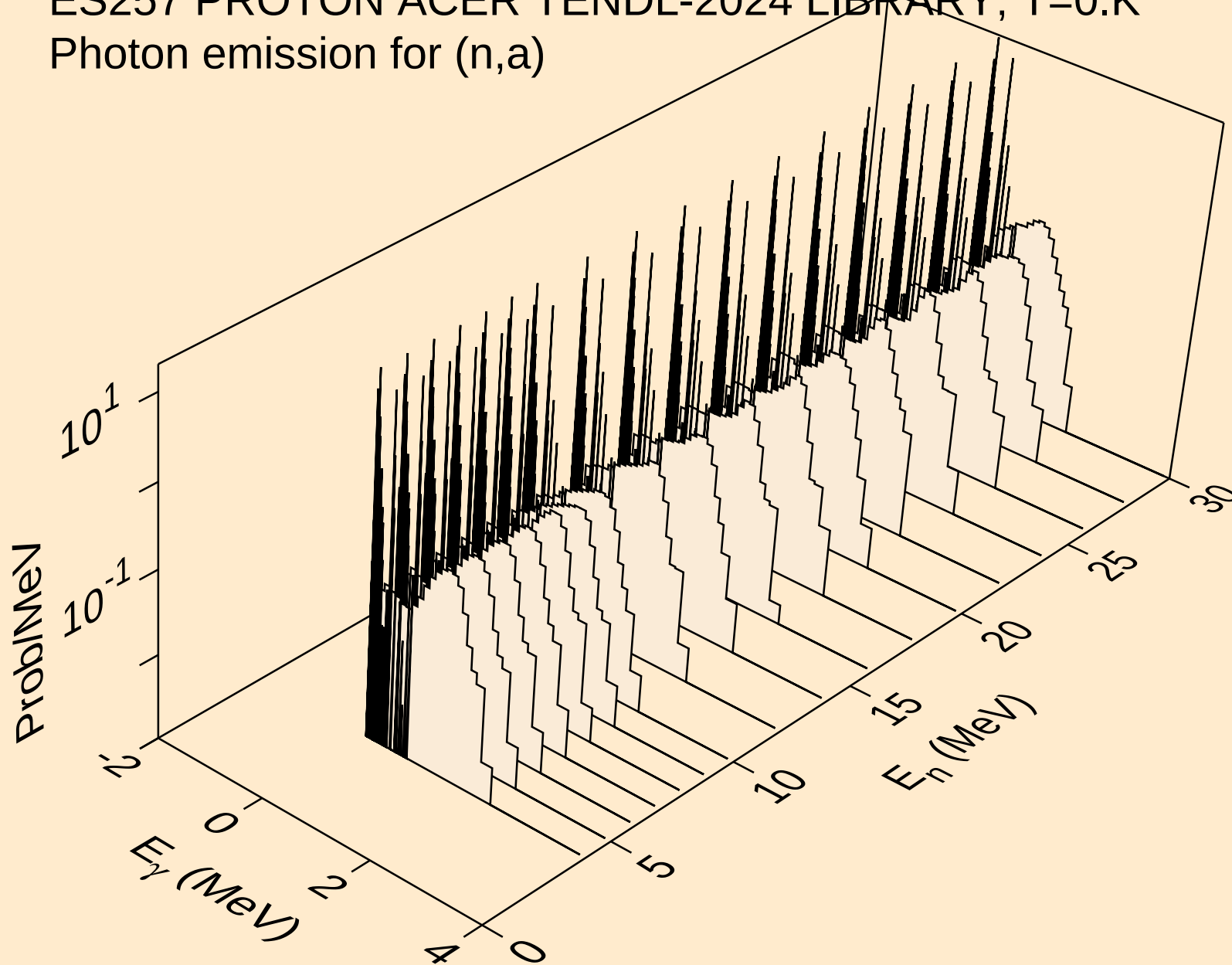


ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,he3)



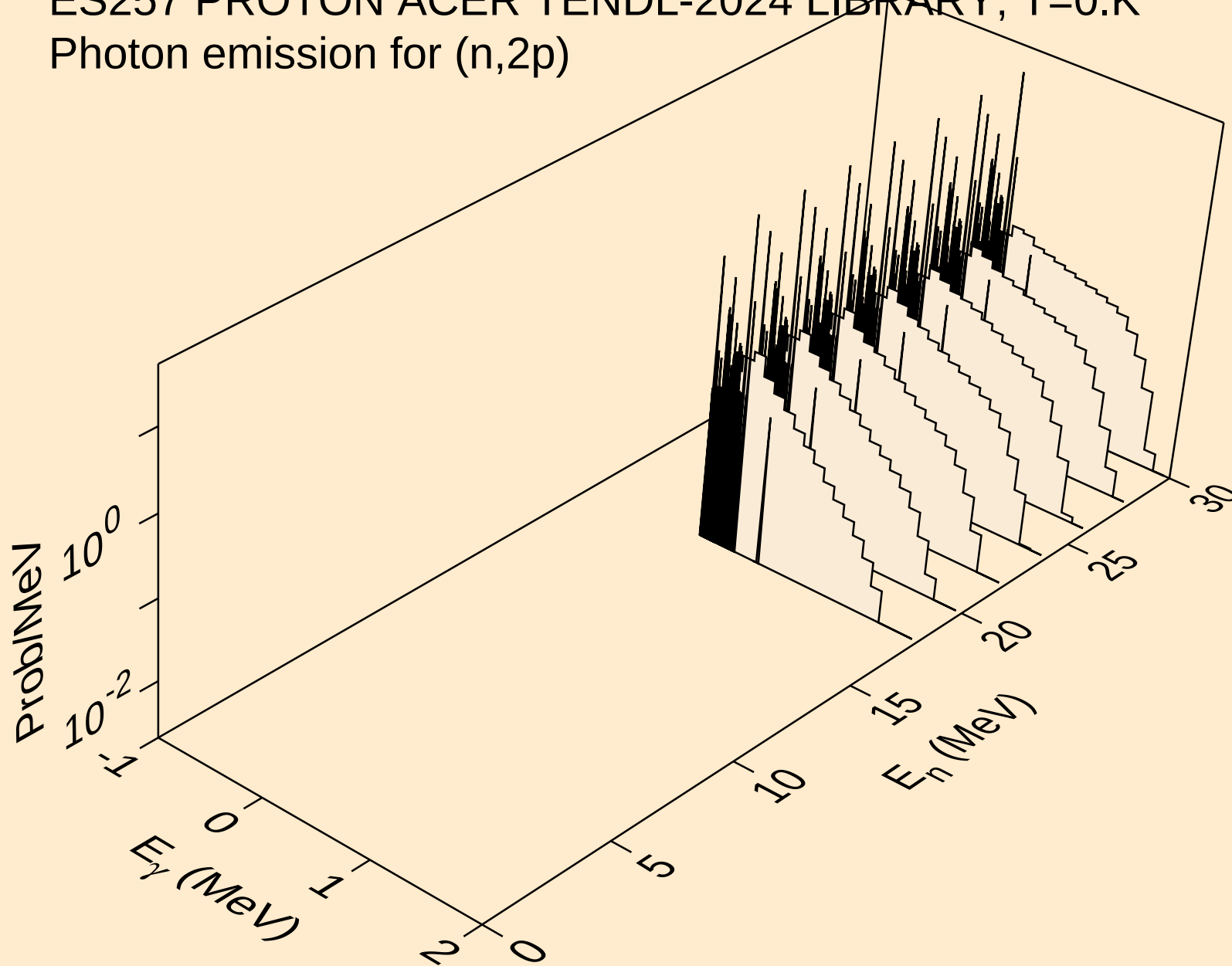
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Photon emission for (n,a)



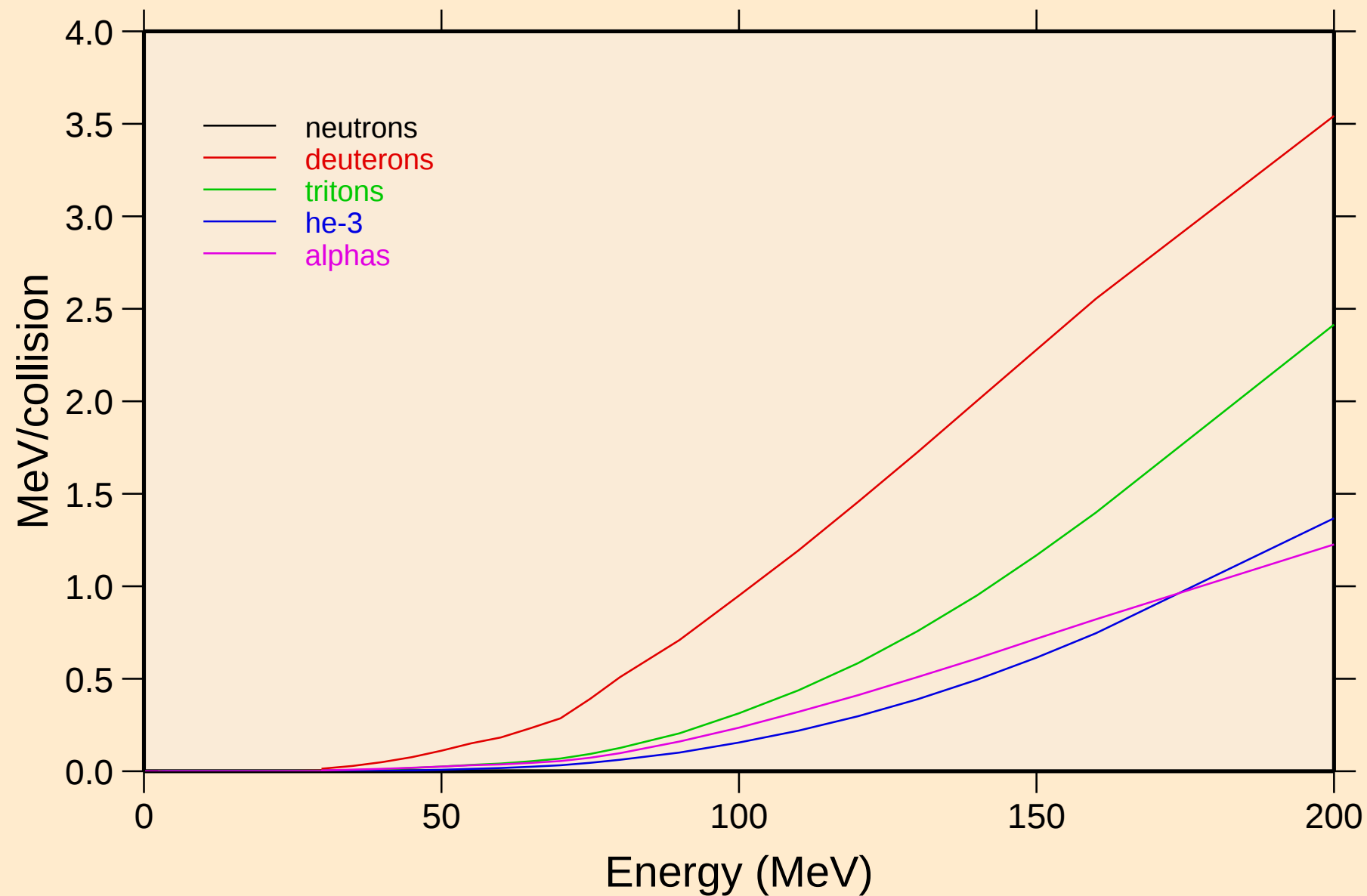
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for (n,2p)



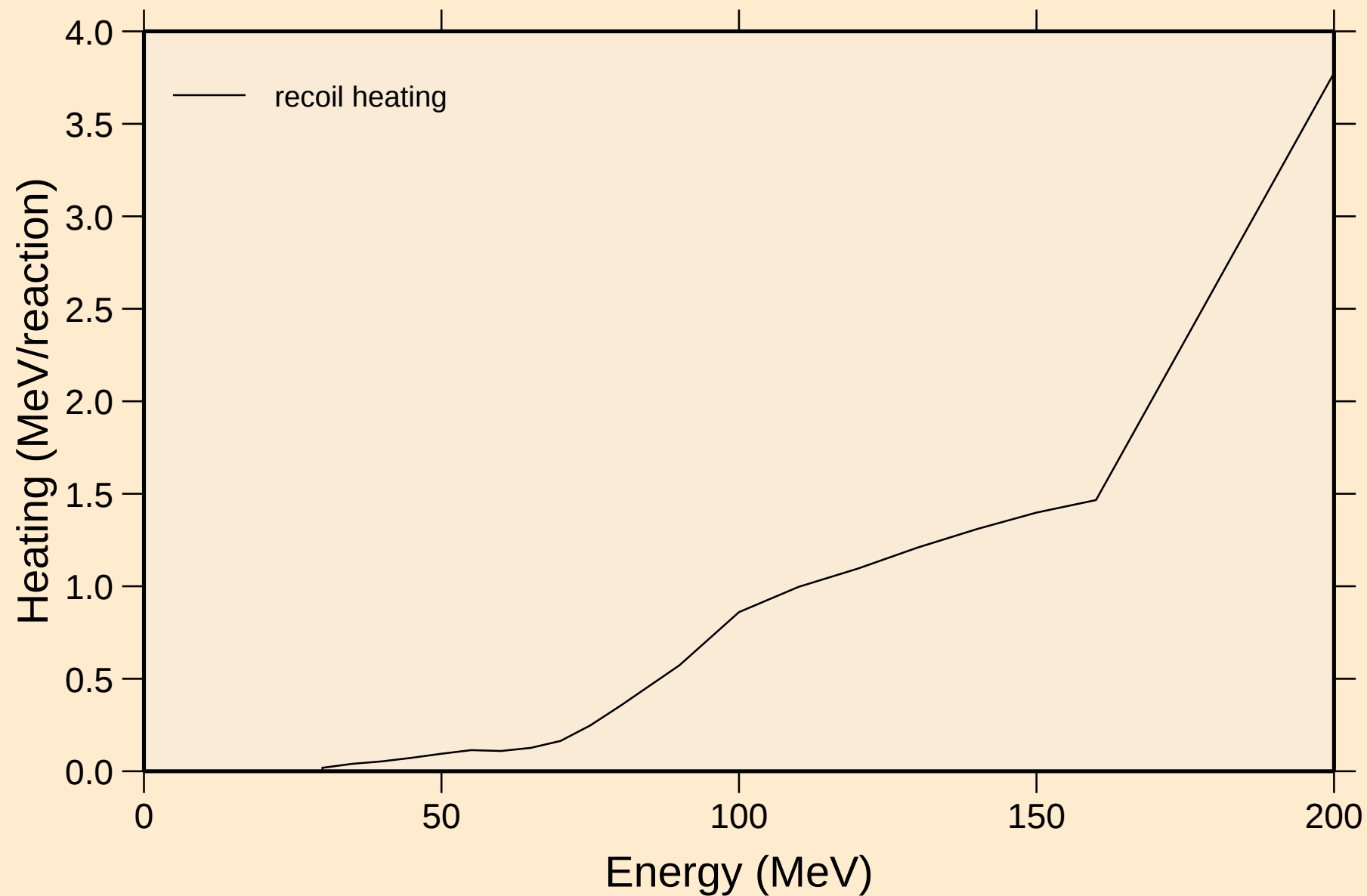
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



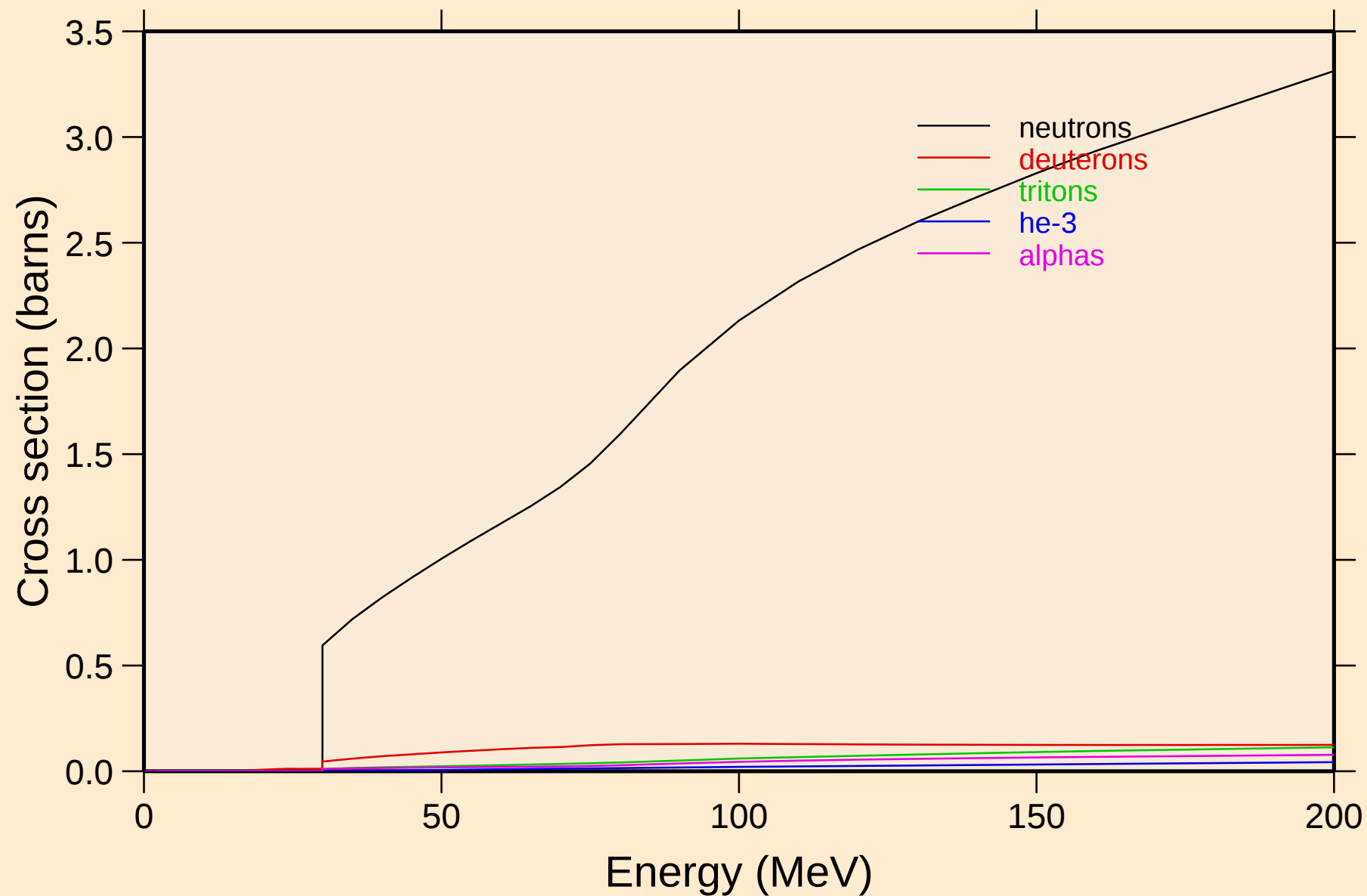
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Recoil Heating

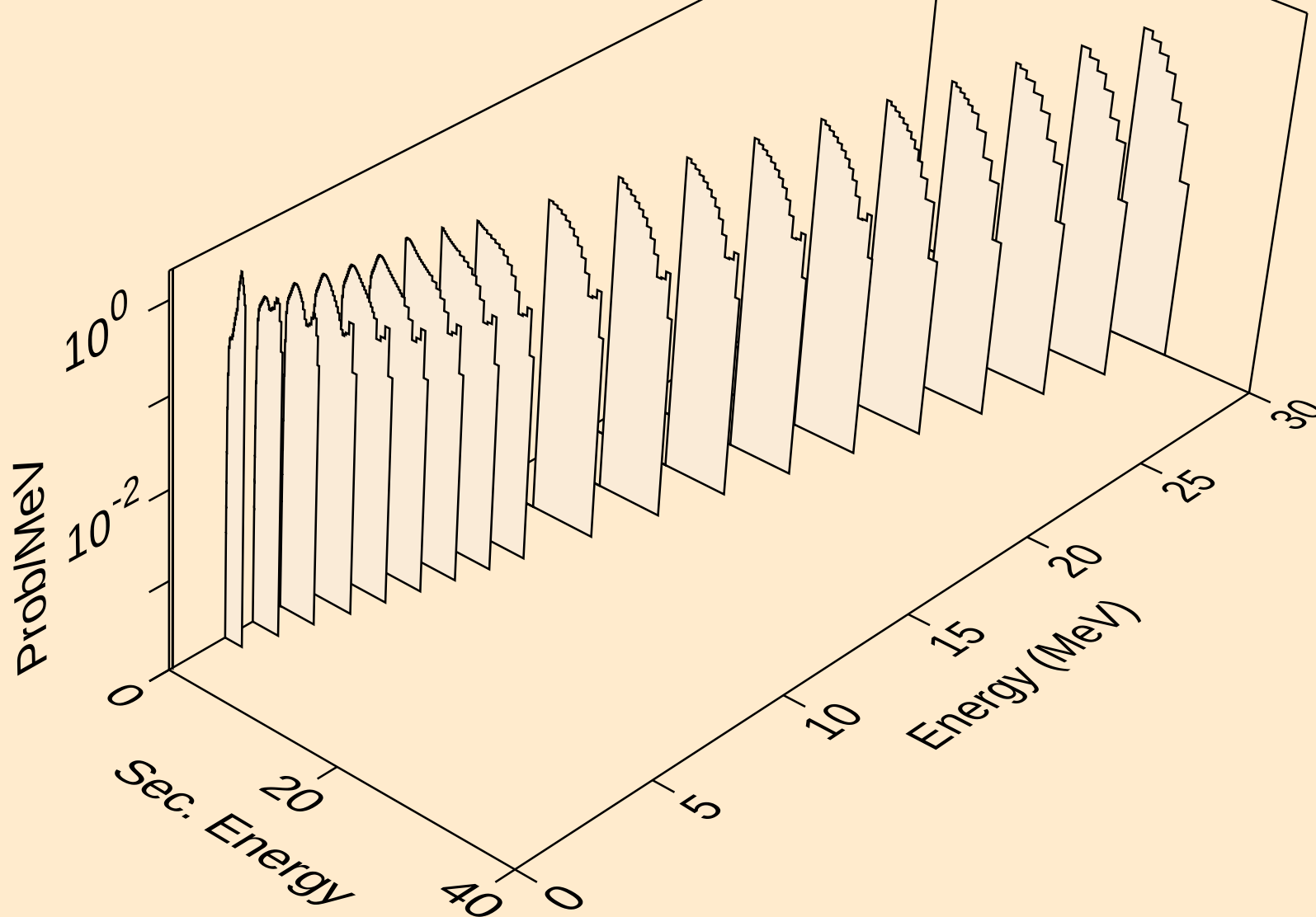


ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

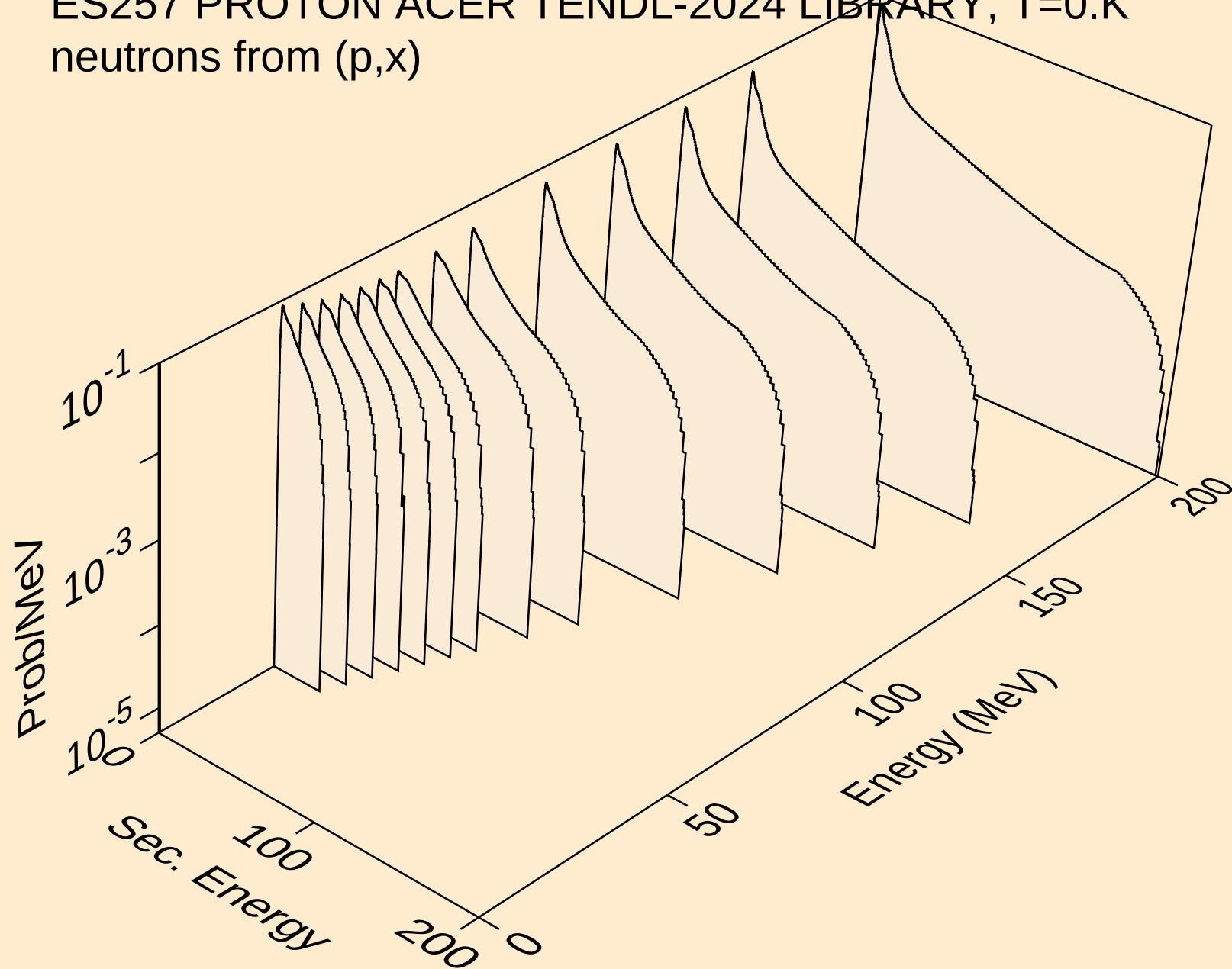
Particle production cross sections



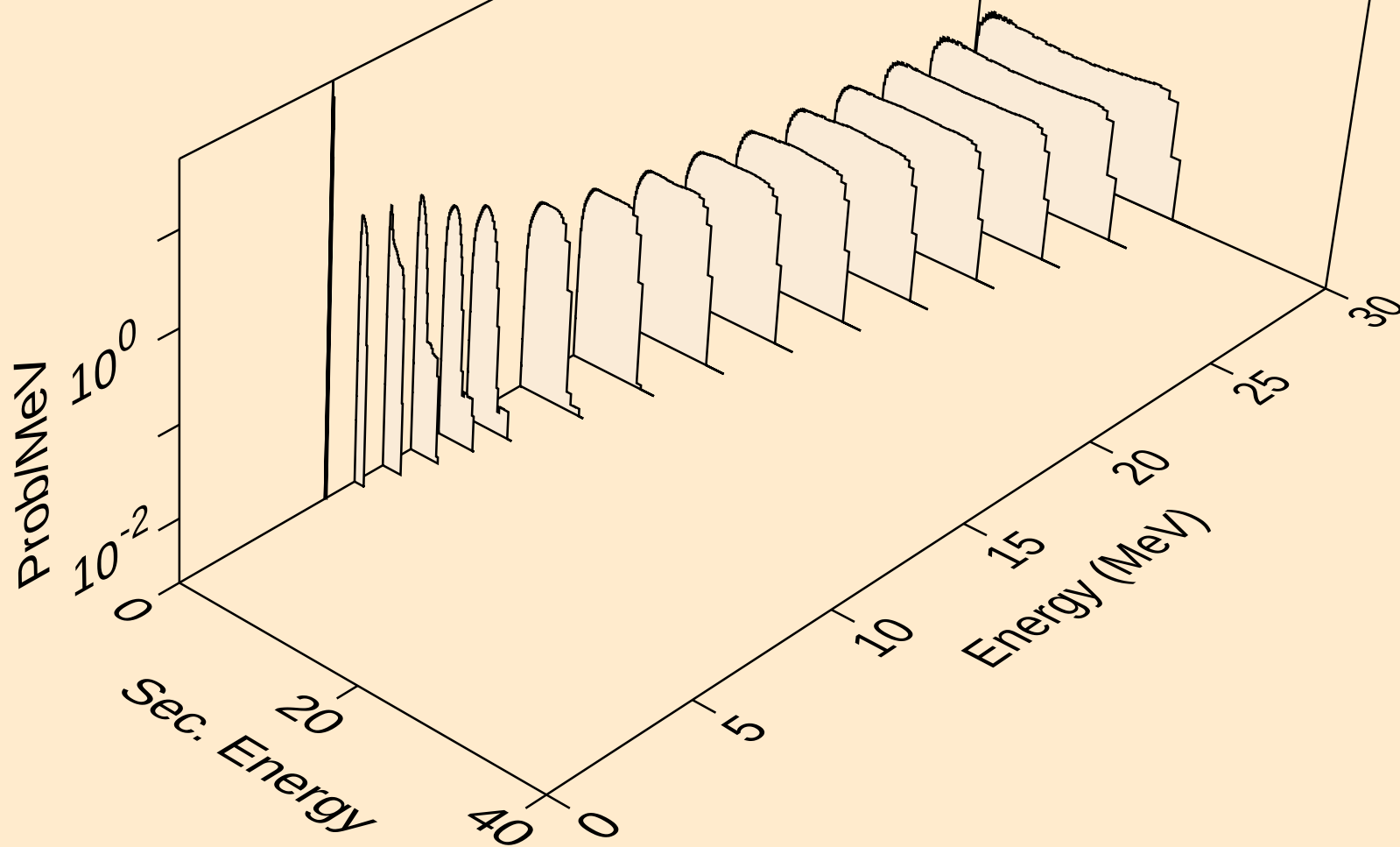
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



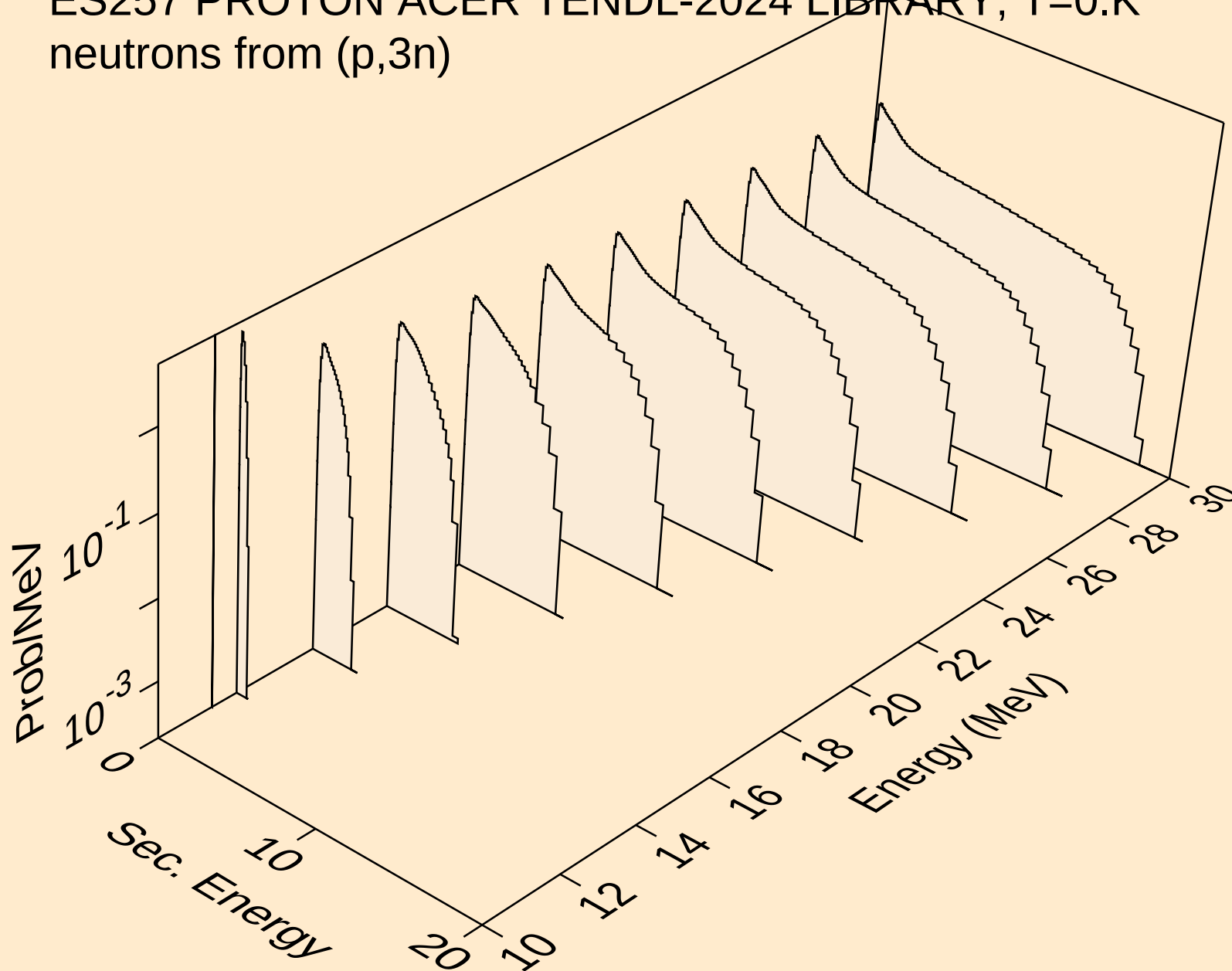
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



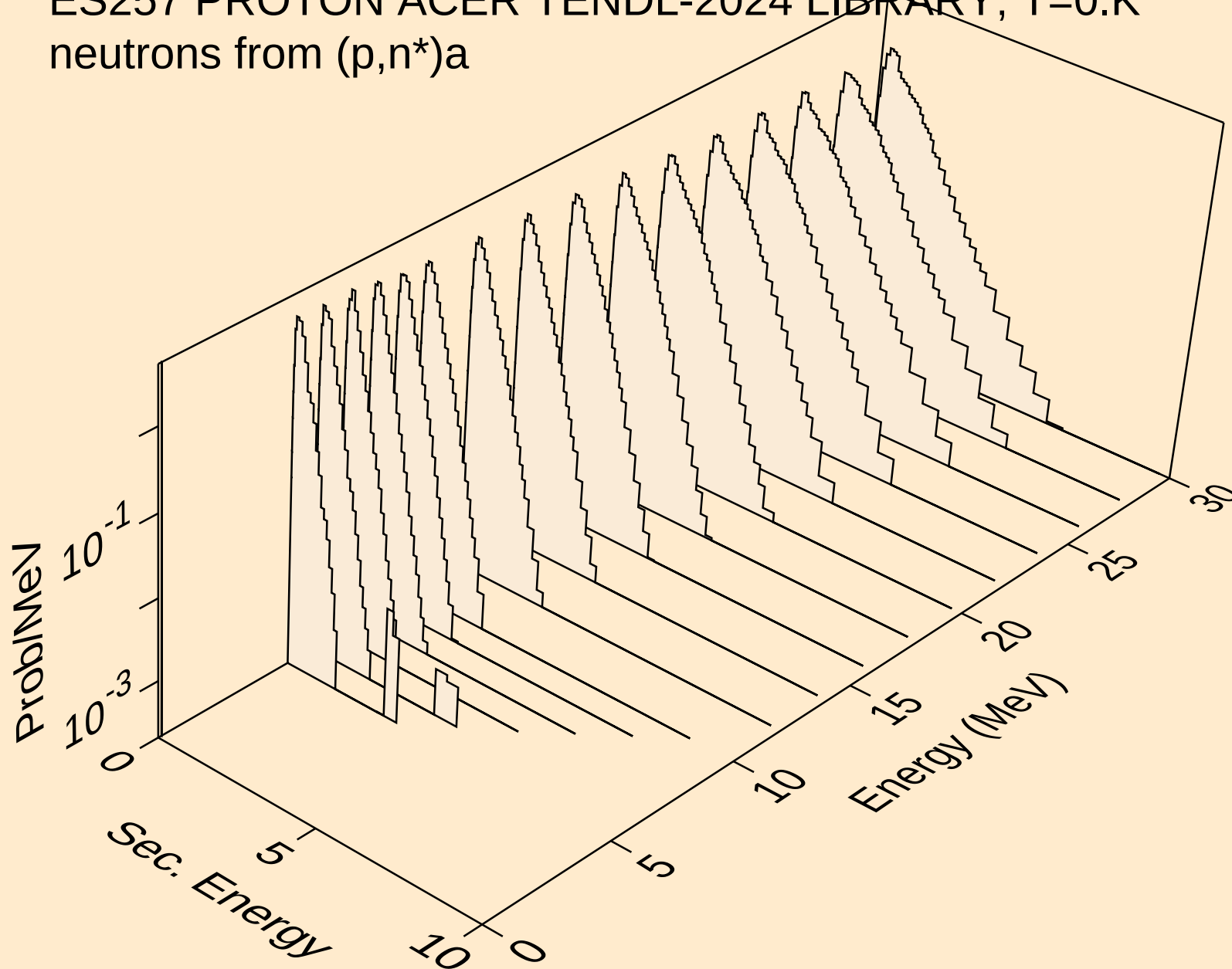
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



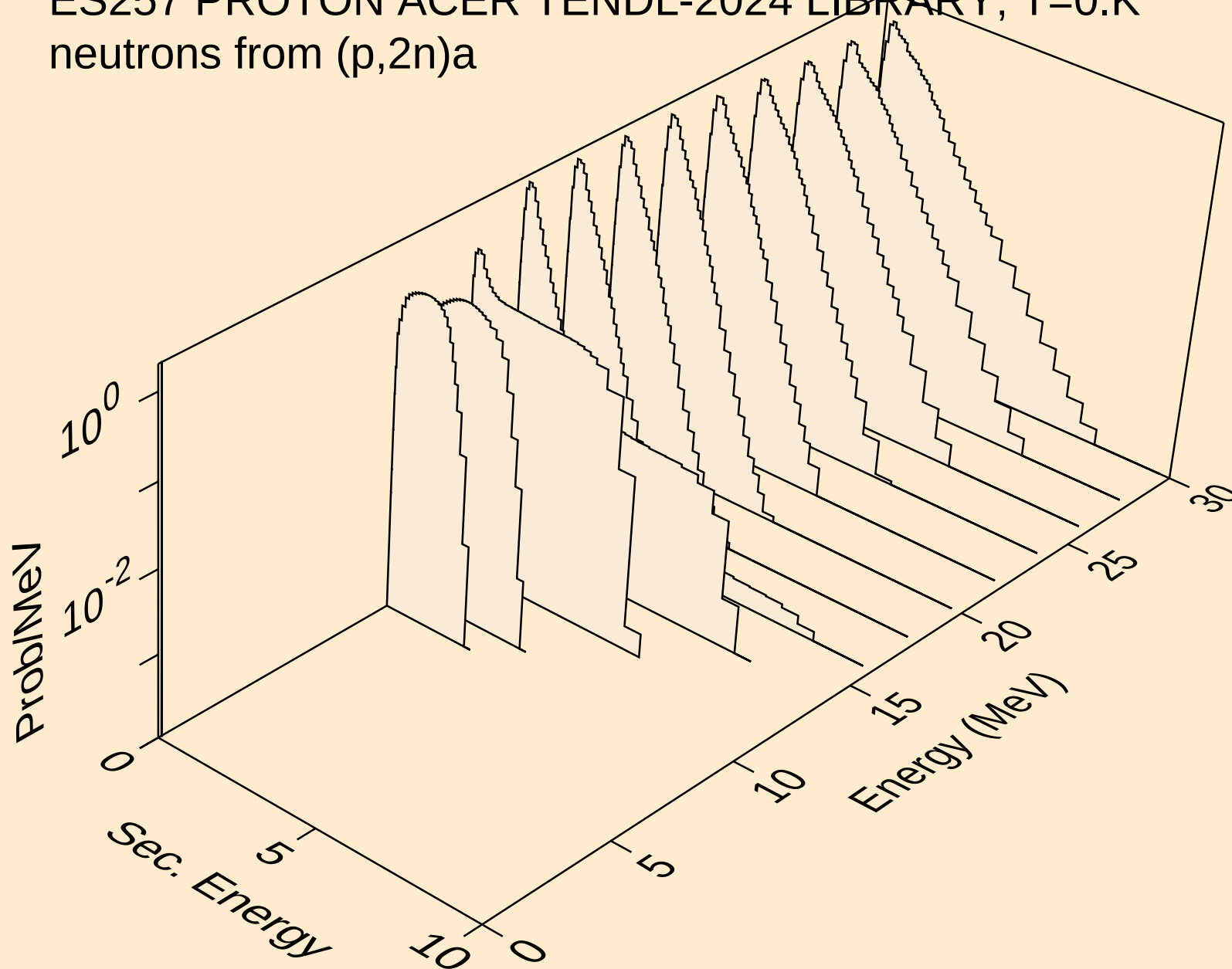
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from (p,3n)



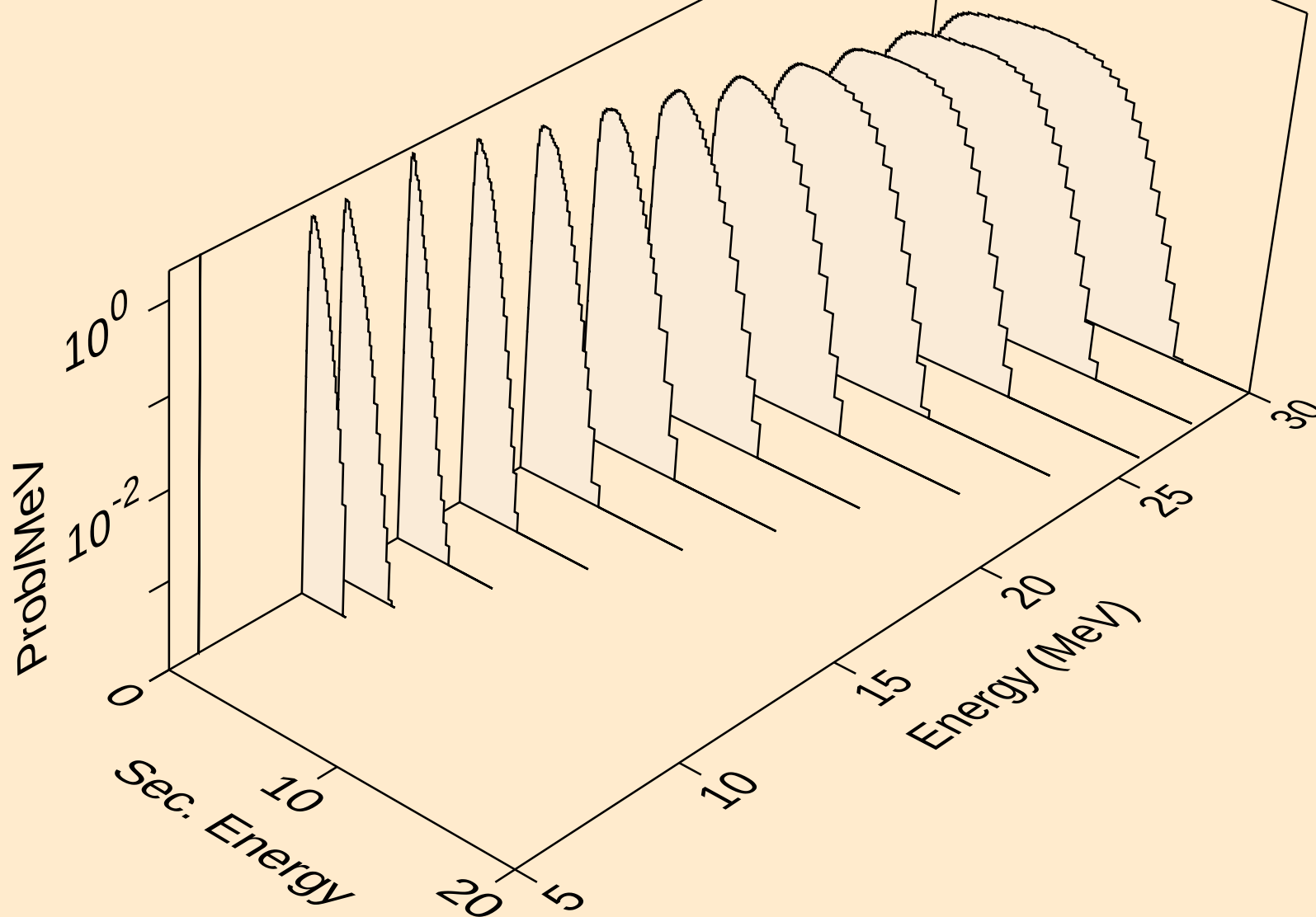
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)a$



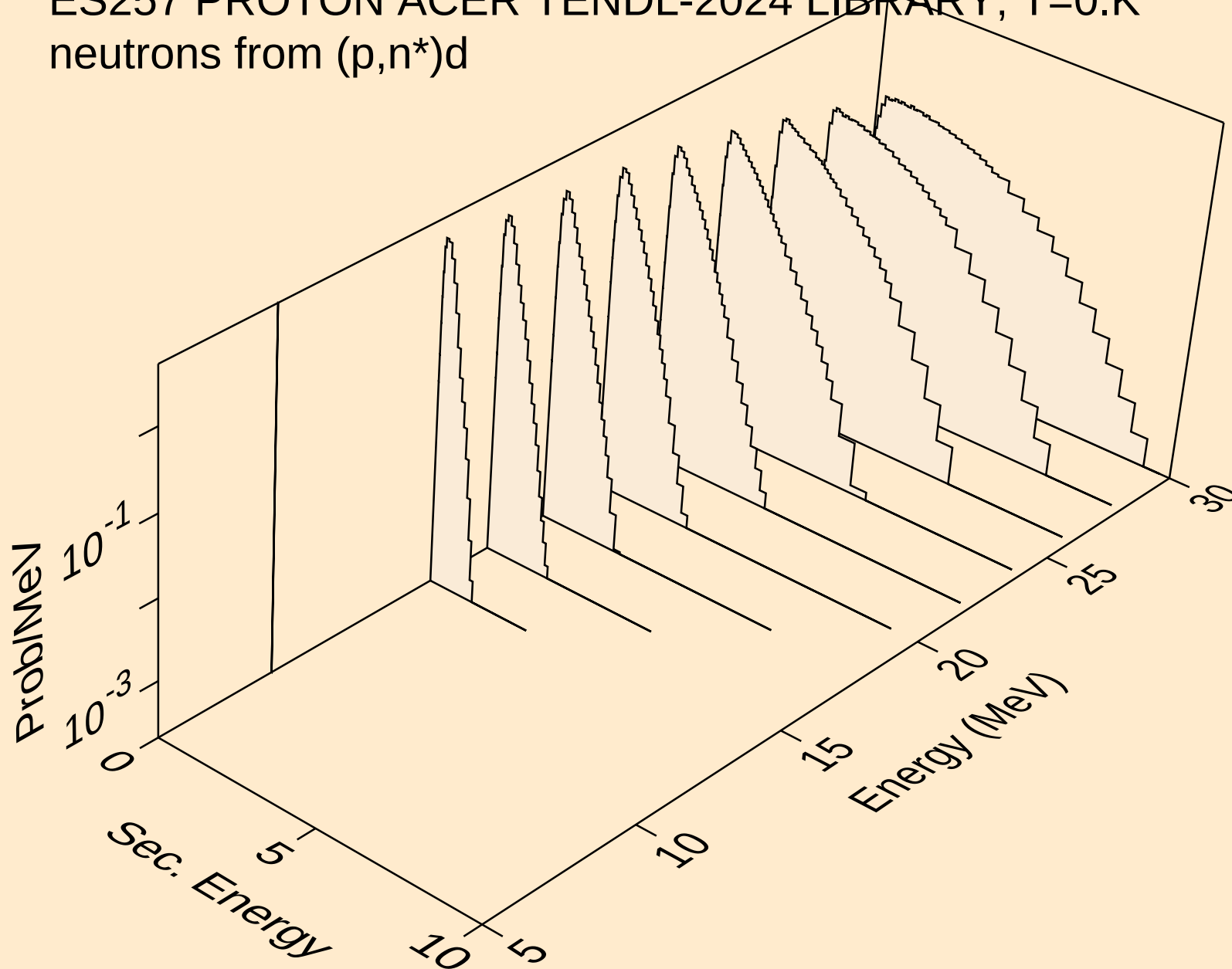
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



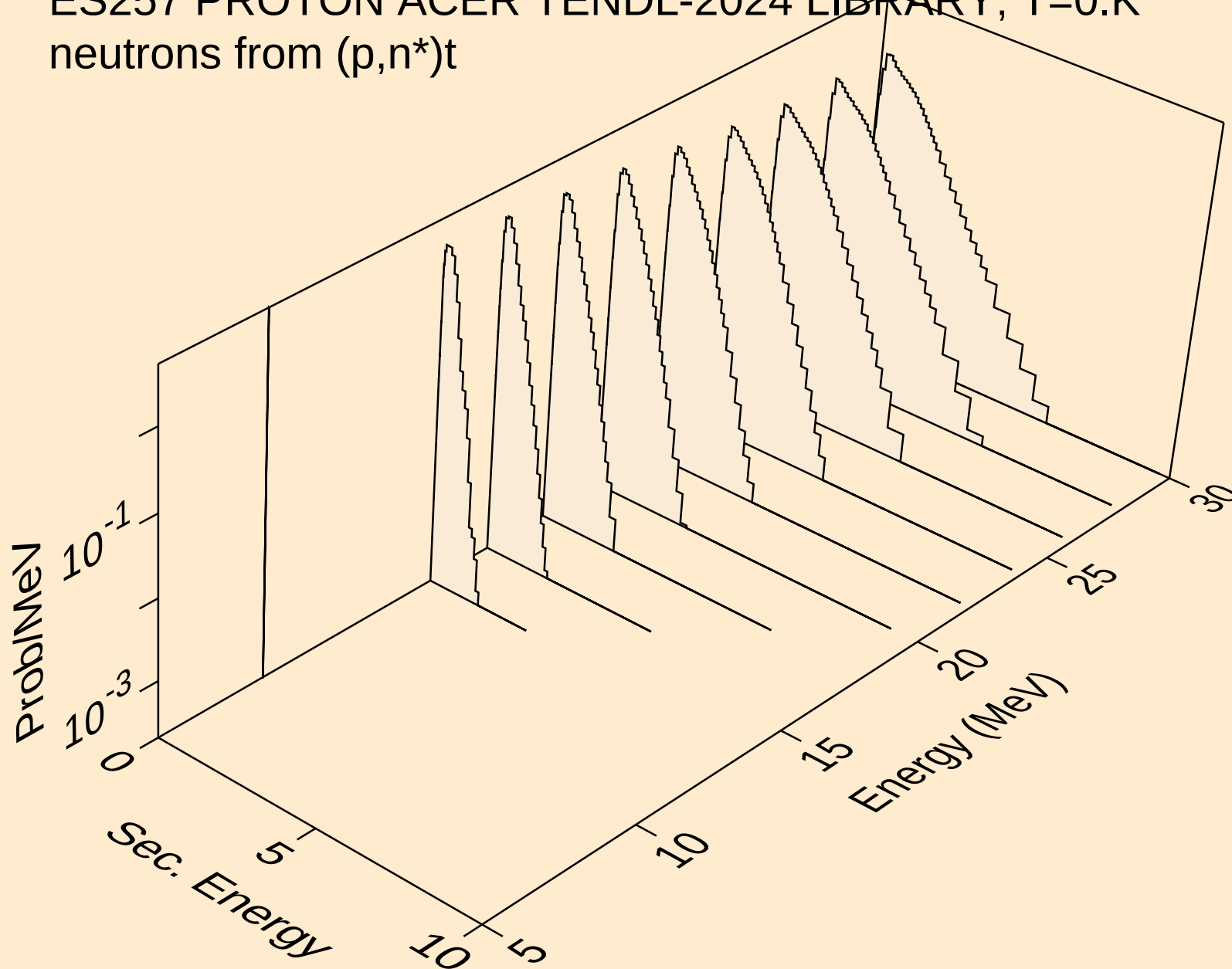
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)p$



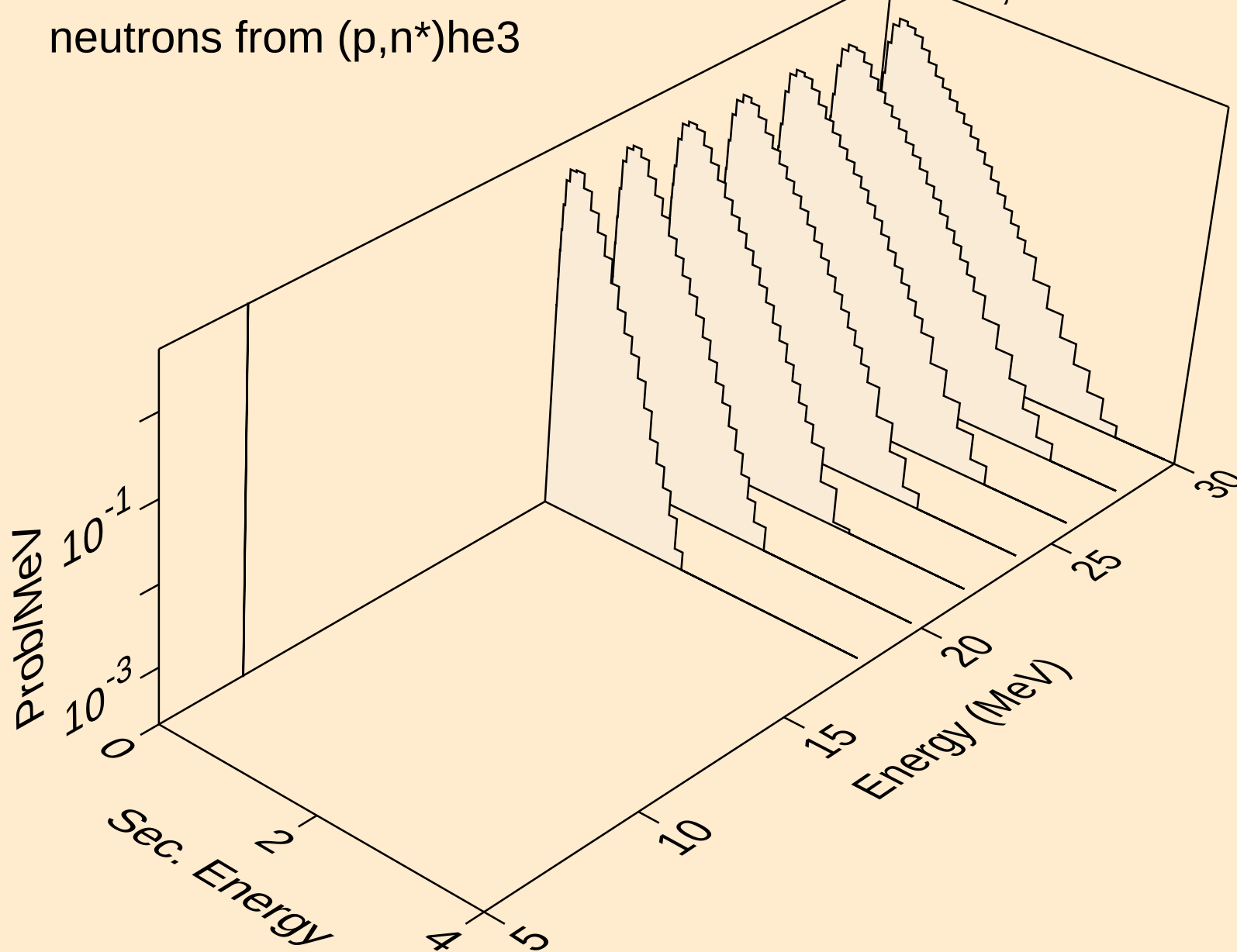
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)d$



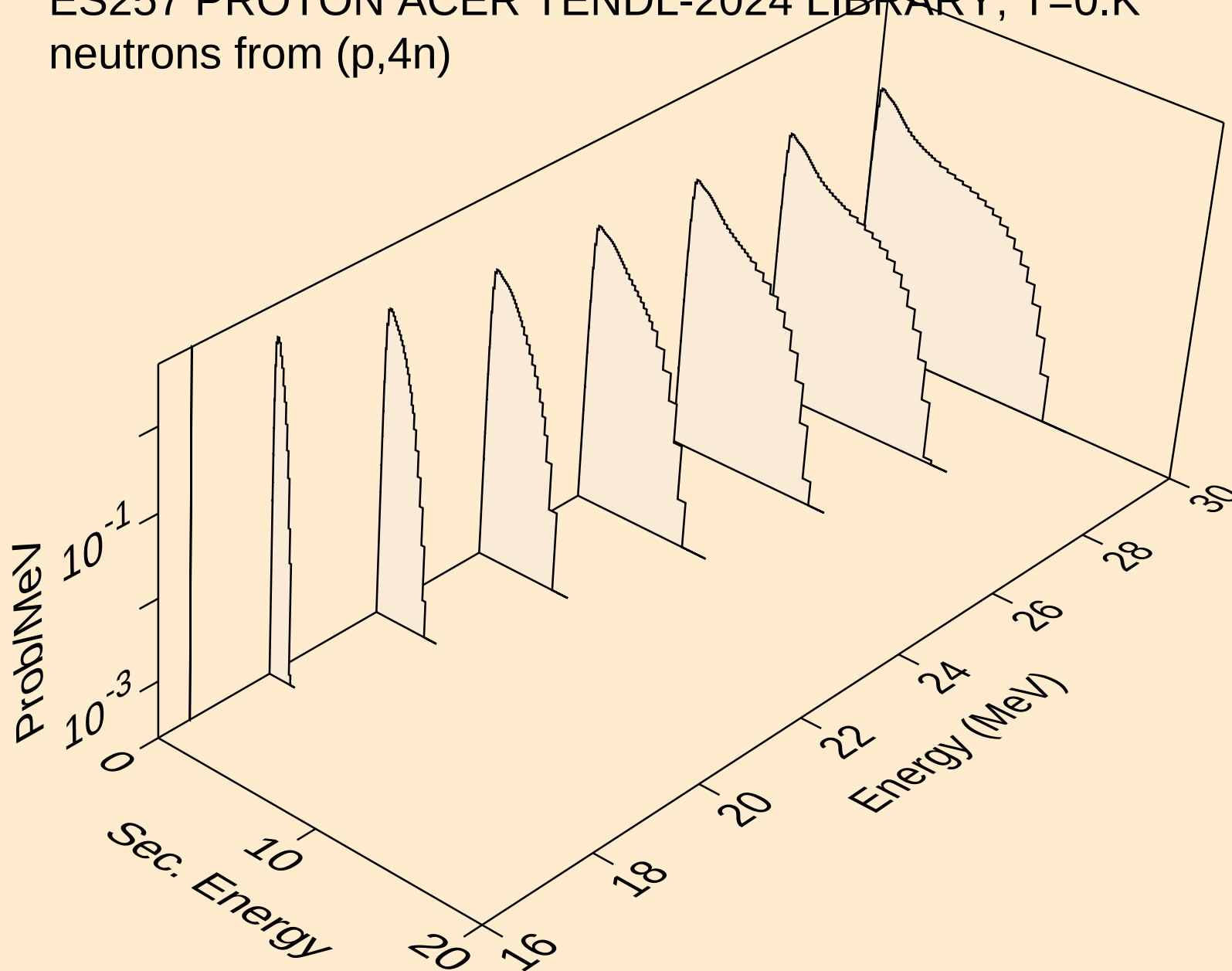
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)t$



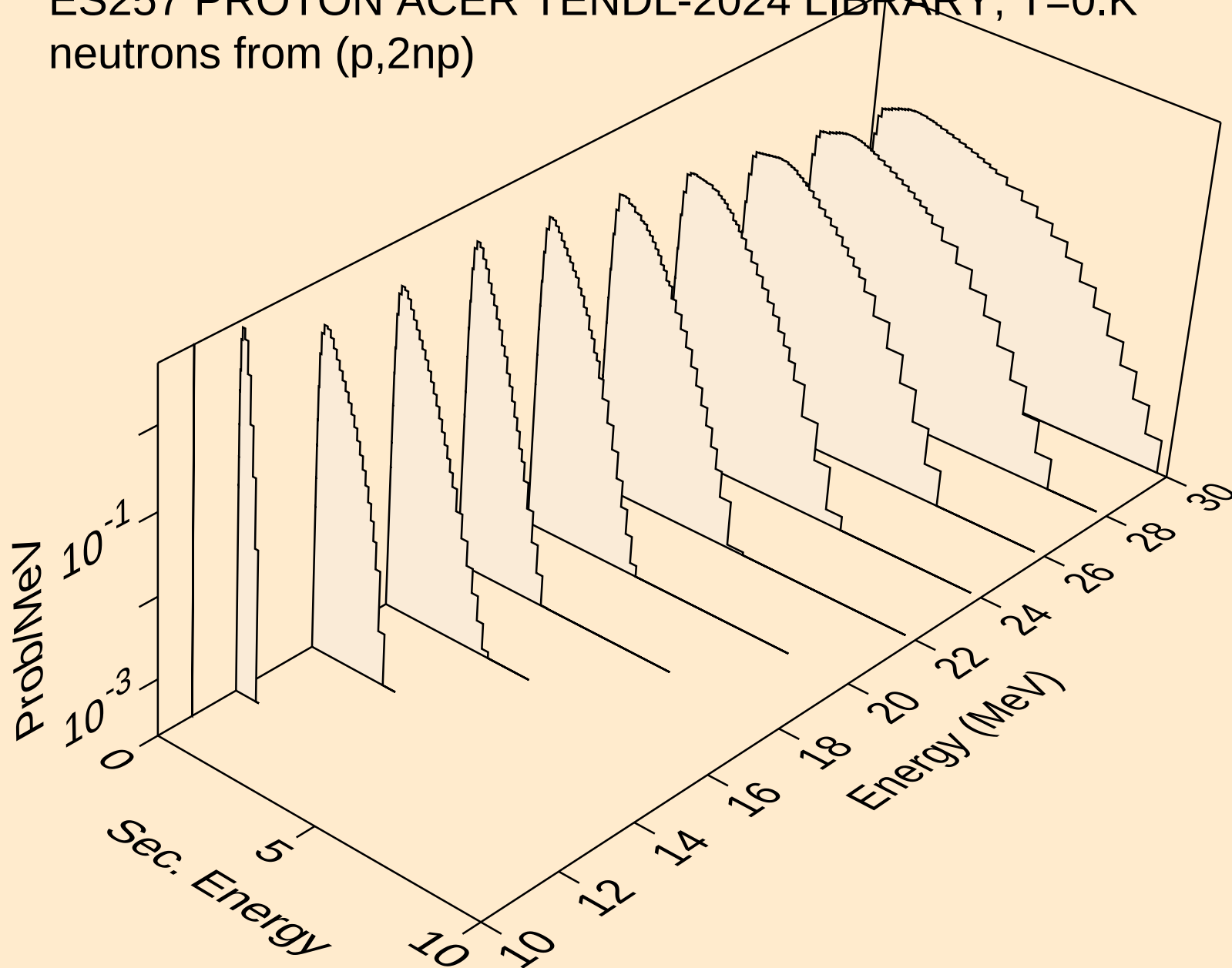
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



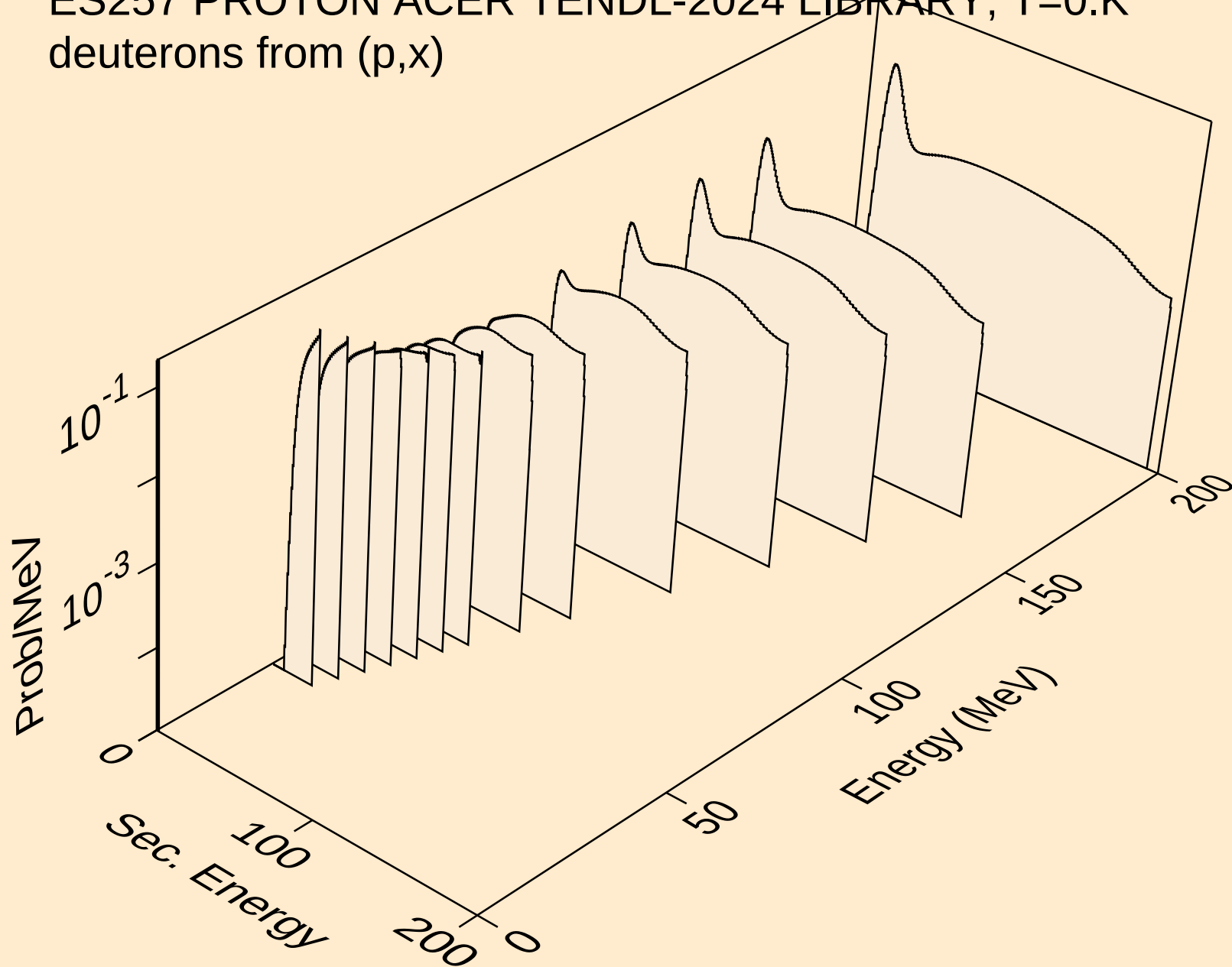
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



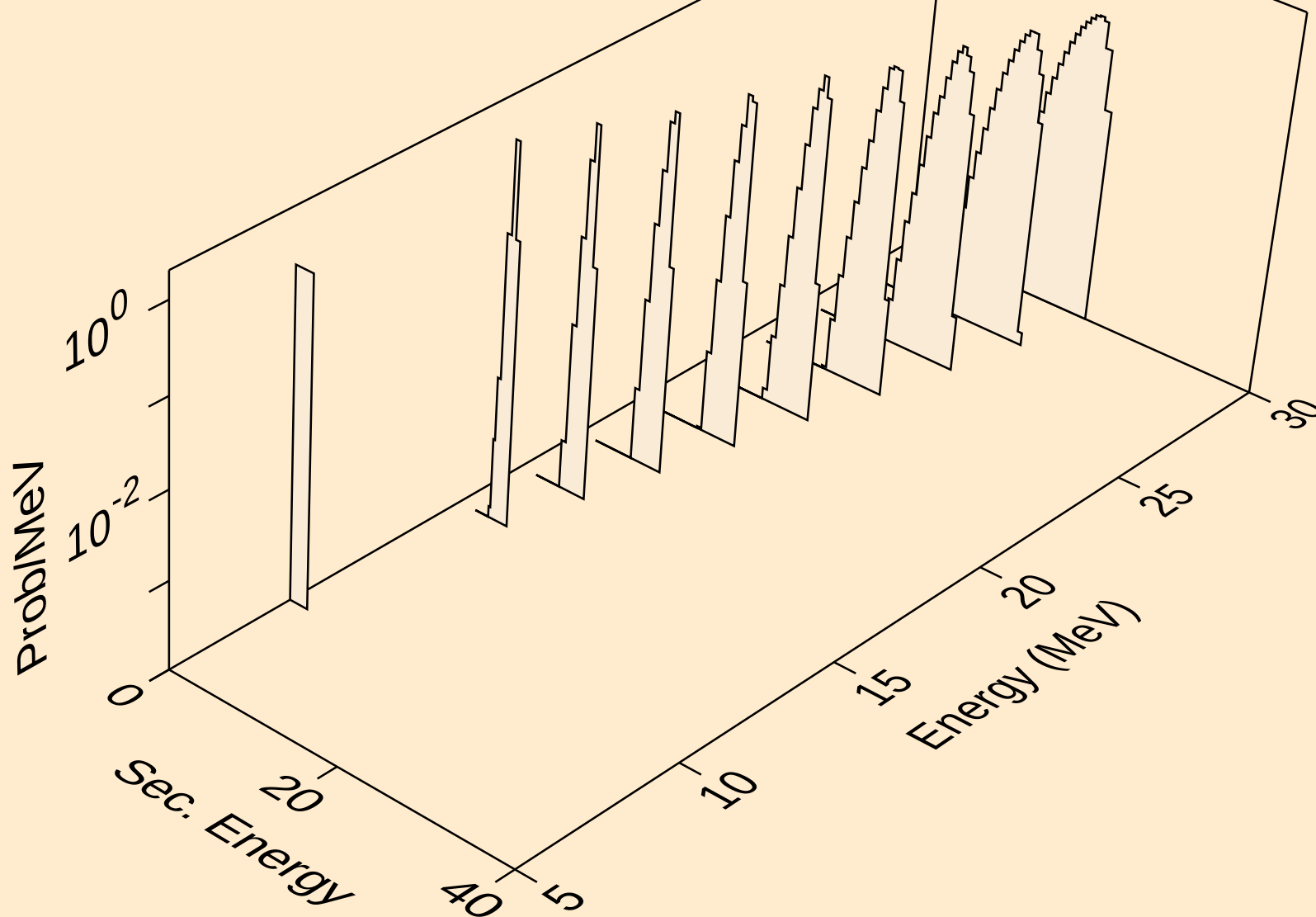
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neutrons from (p,2np)



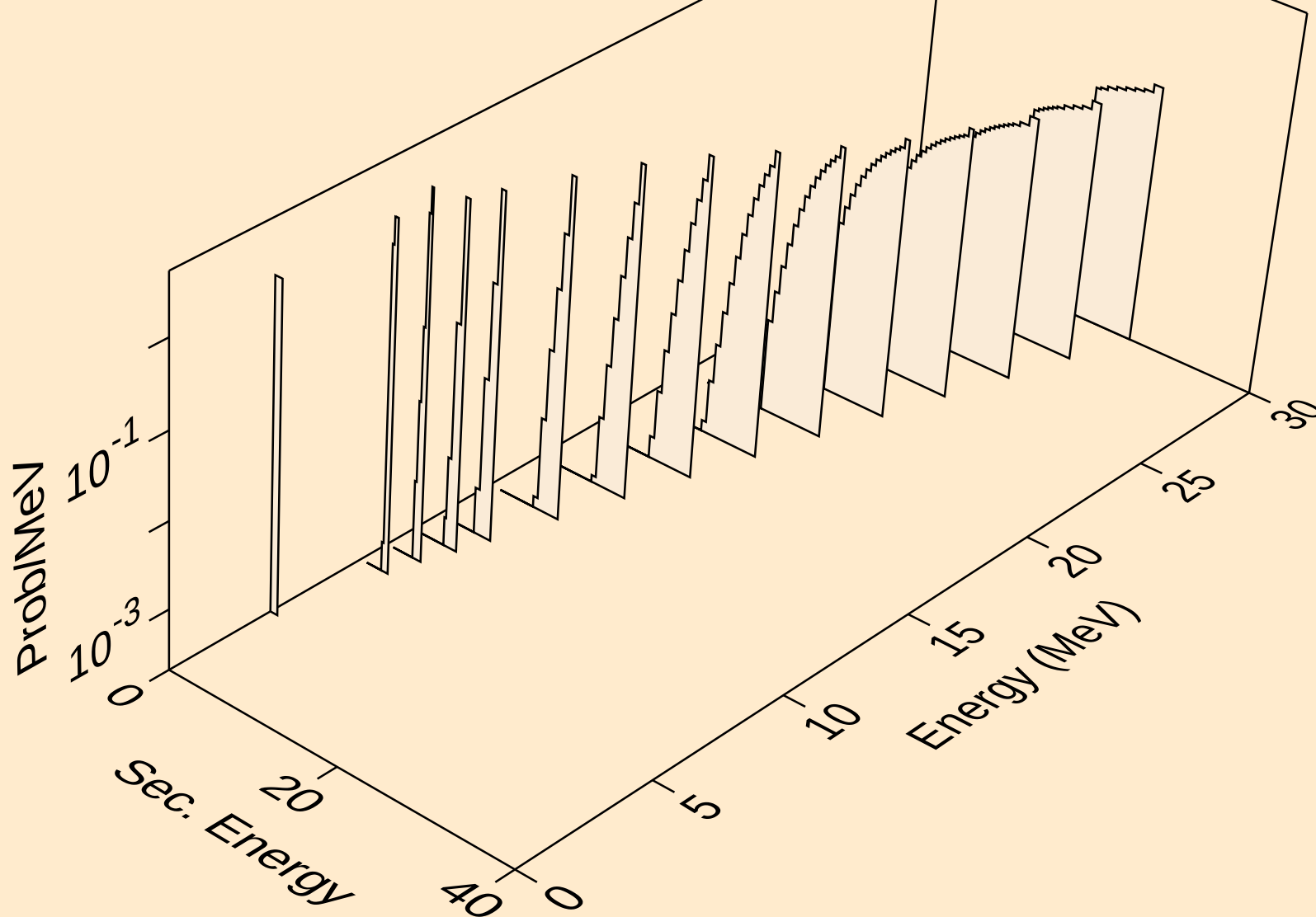
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



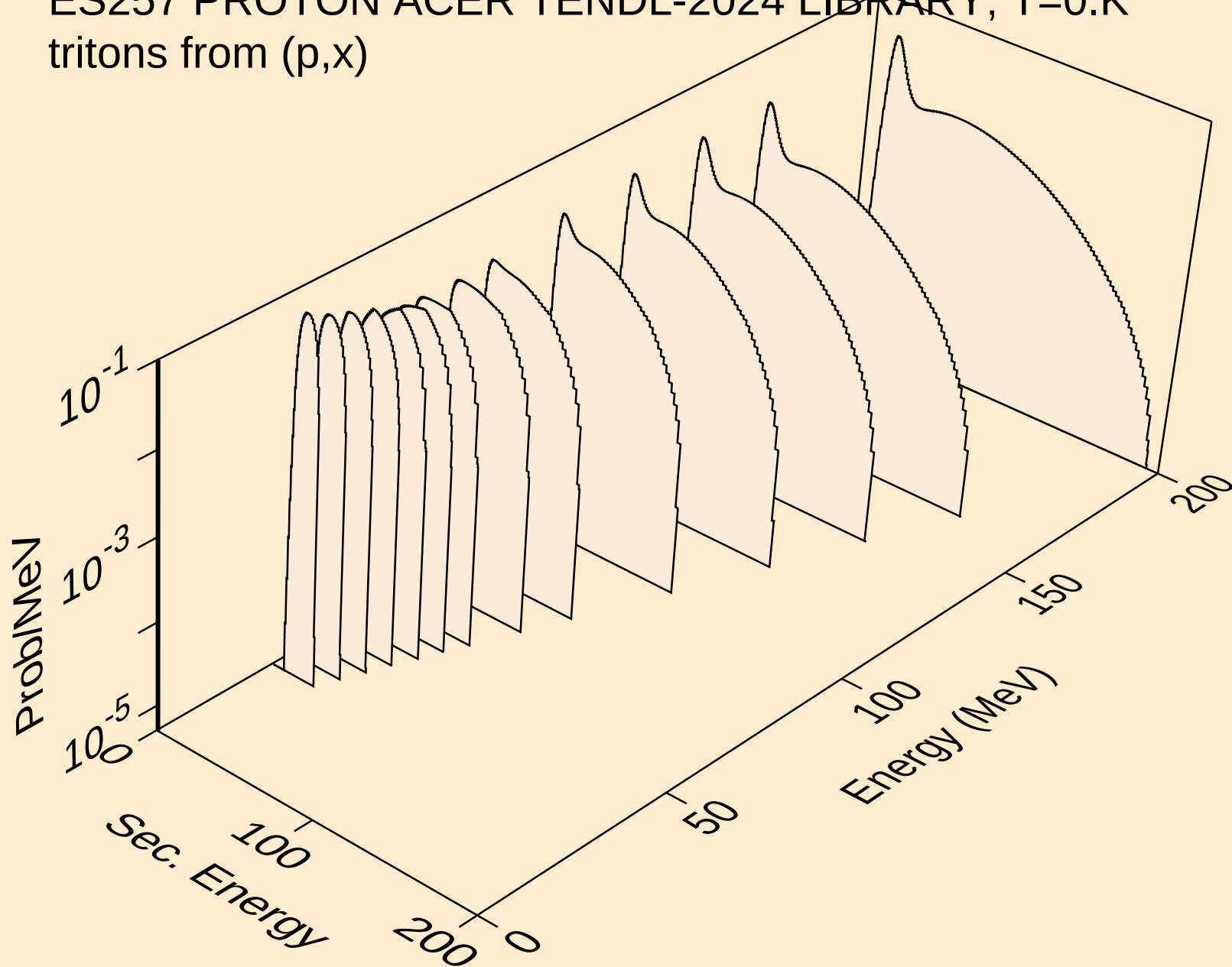
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
deuterons from $(p,n^*)d$



ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)

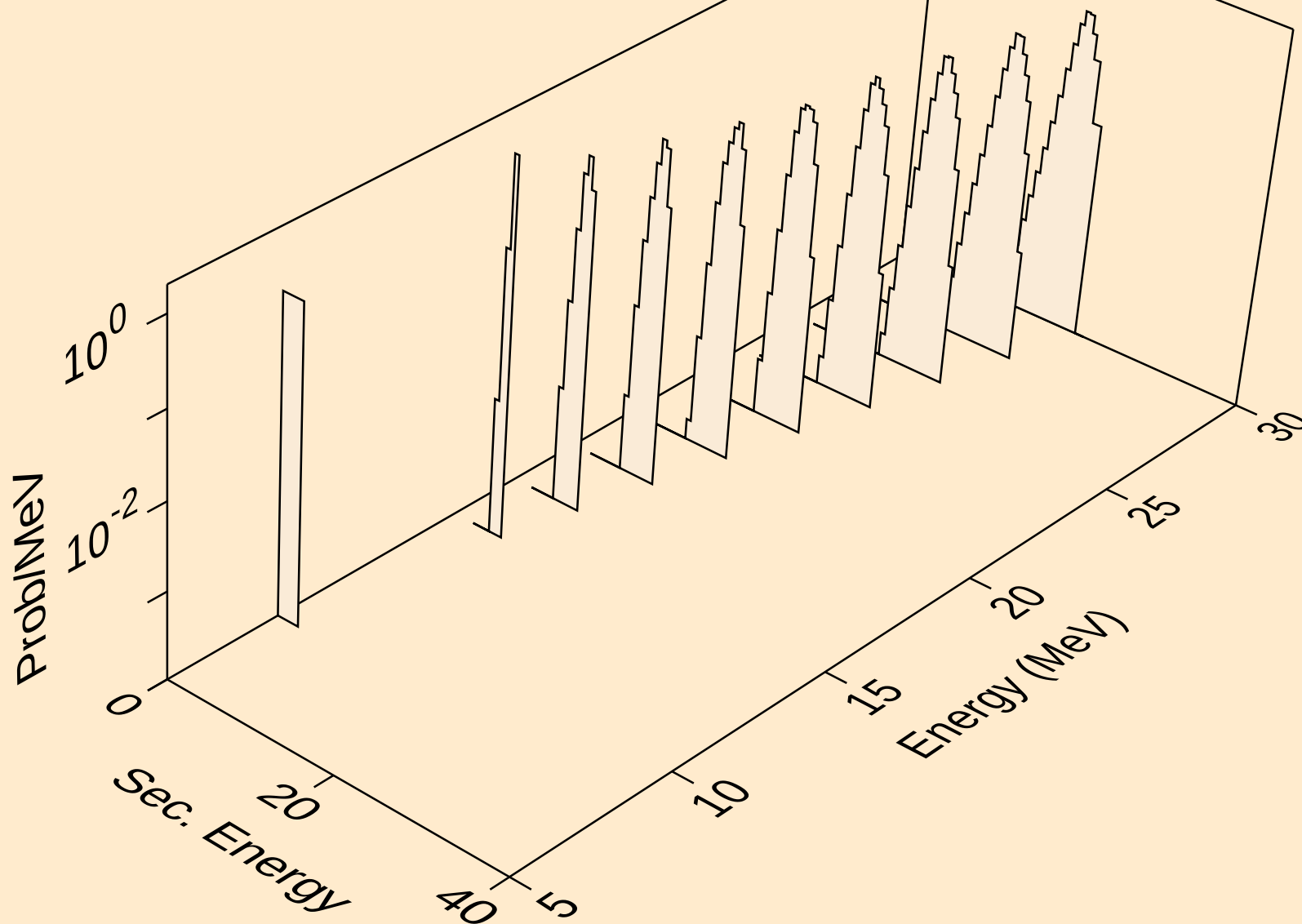


ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)

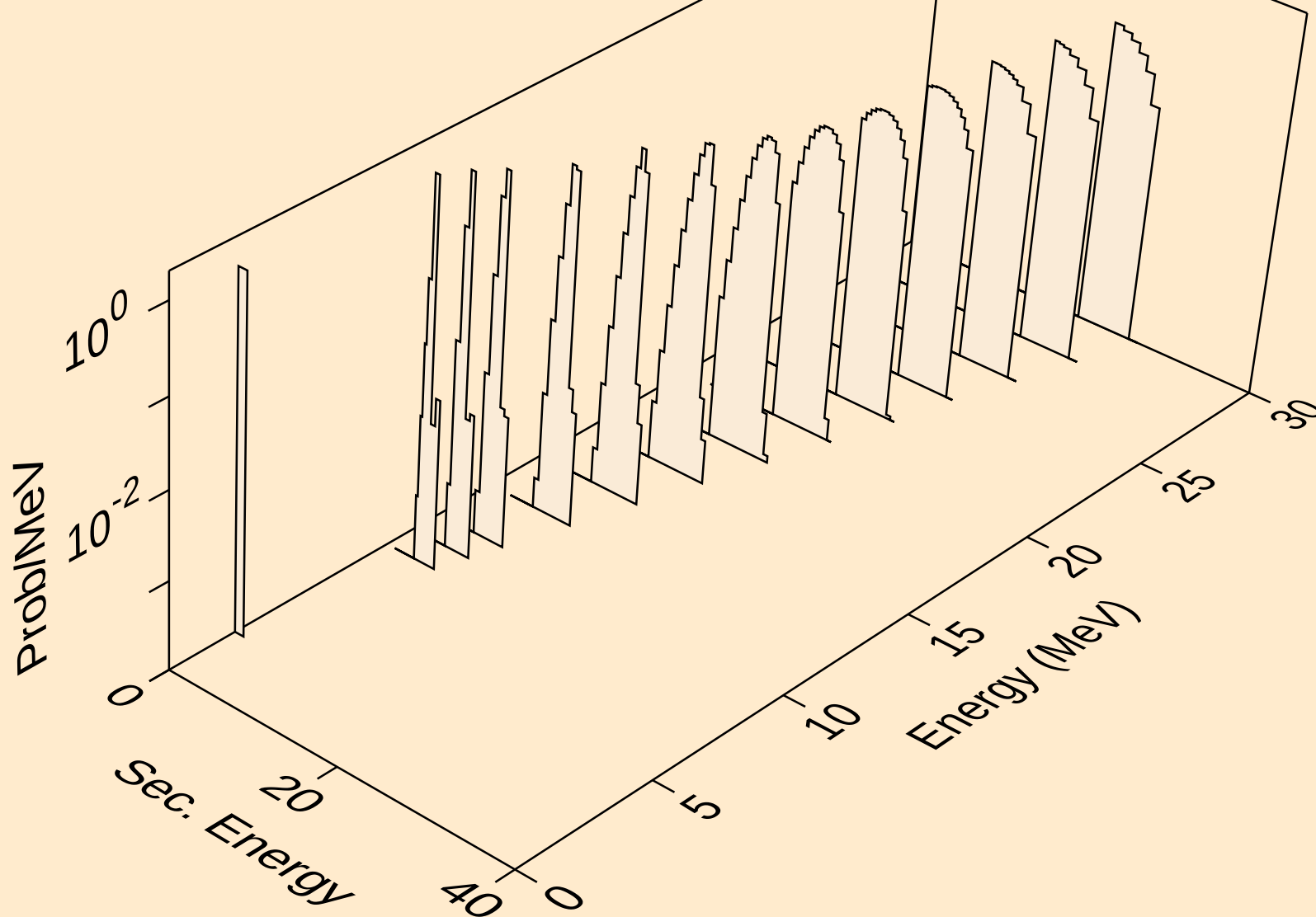


ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K

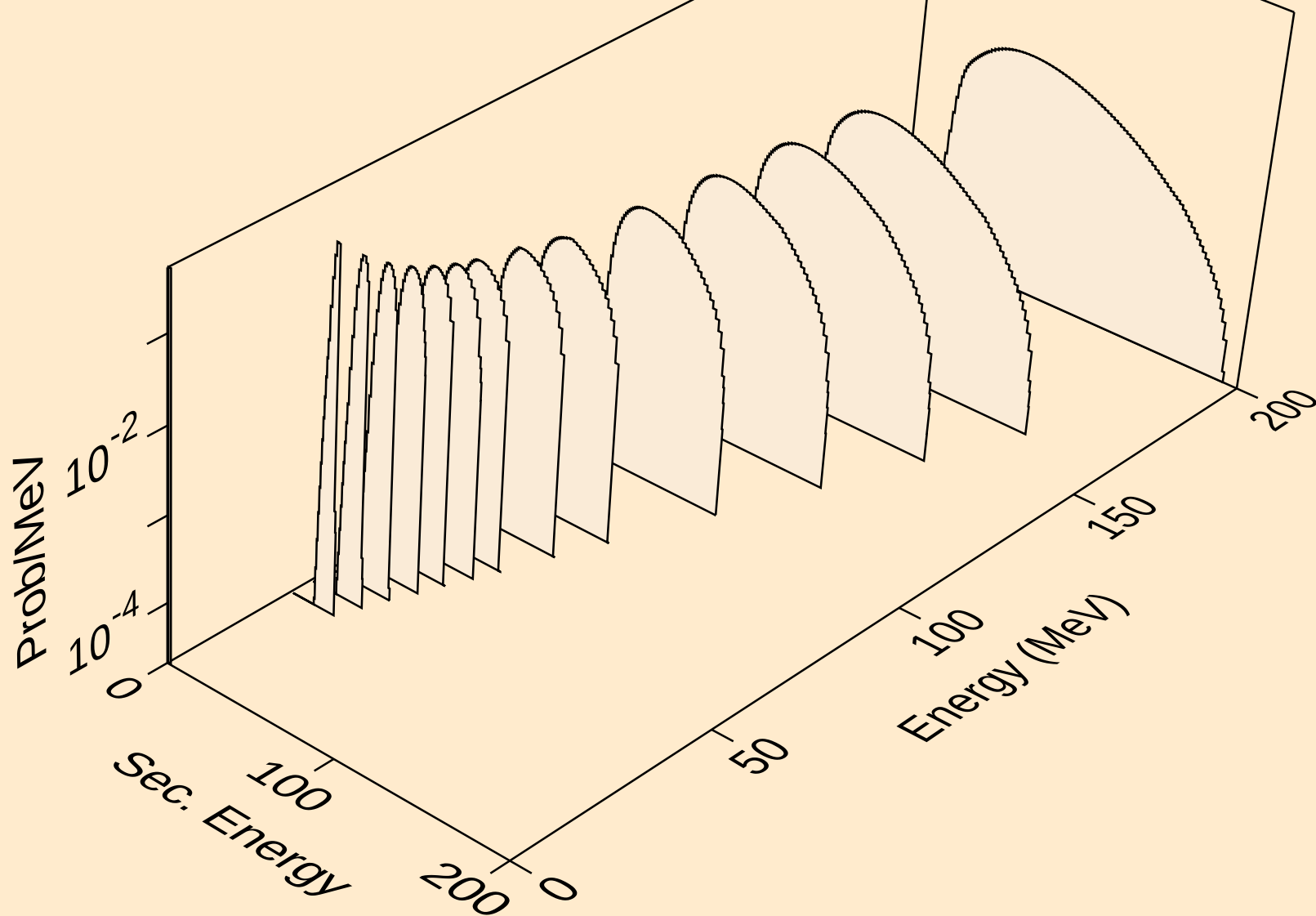
tritons from (p,n*)t



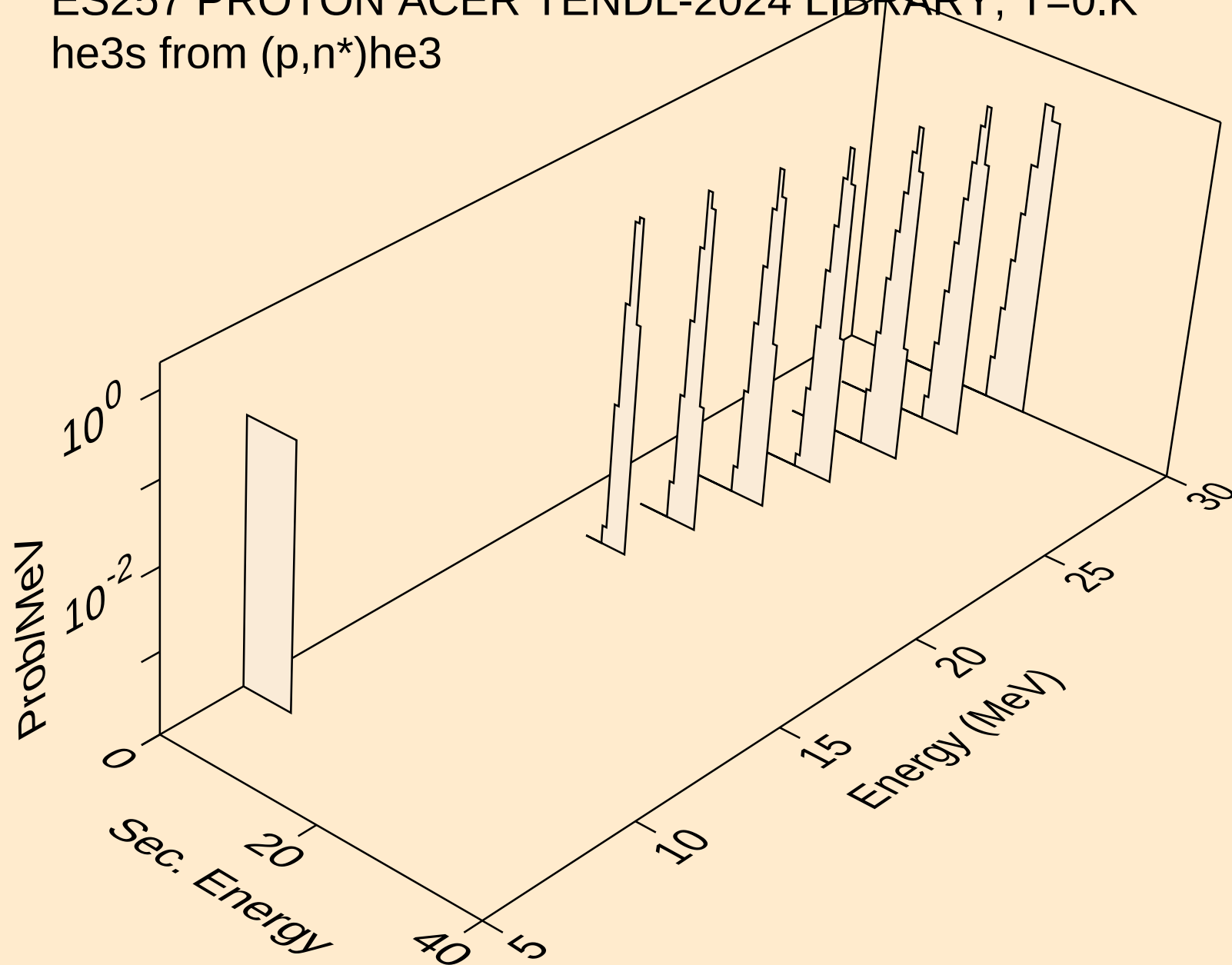
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tritons from (p,t)



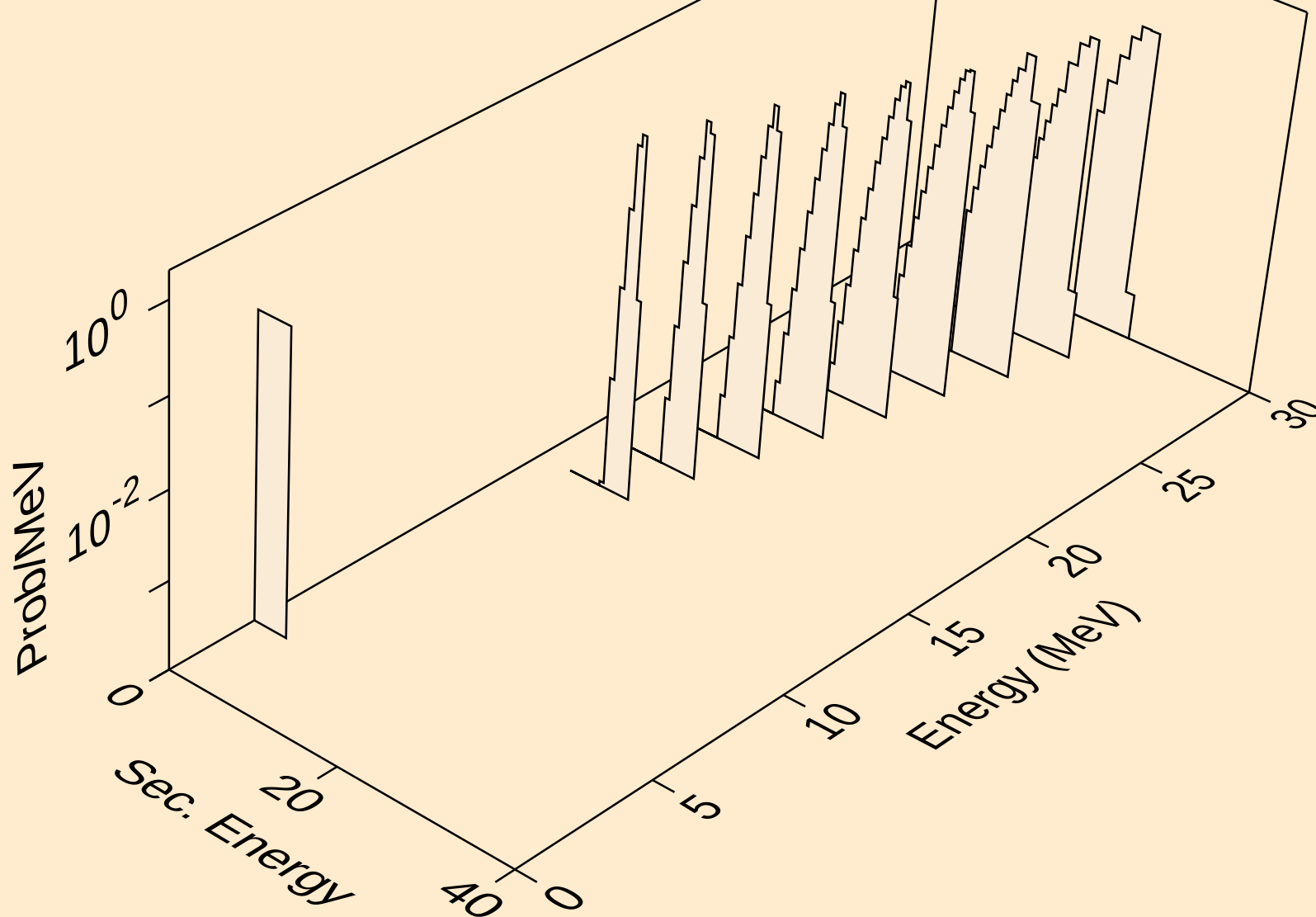
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



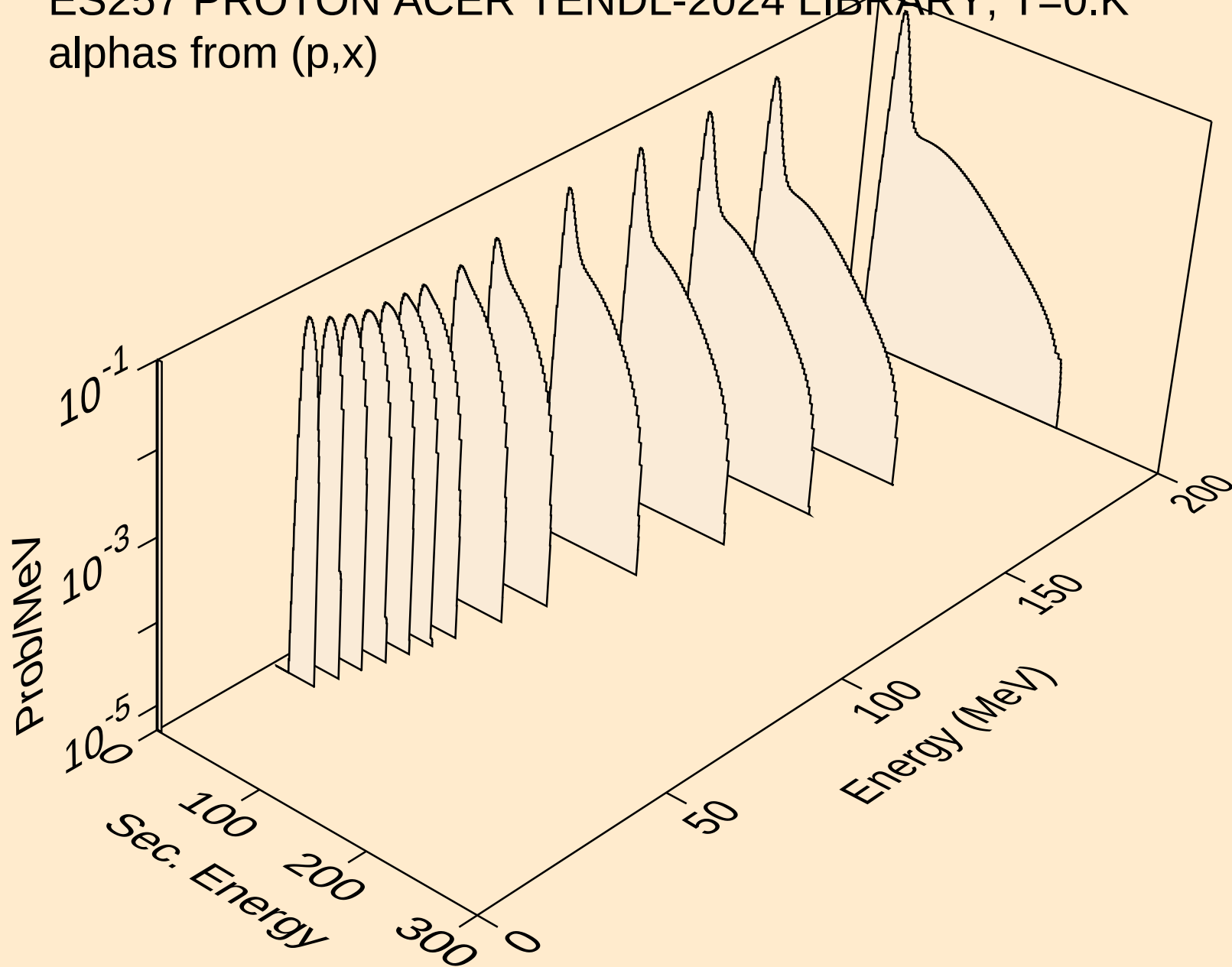
ES257 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
he3s from (p,n*)he3



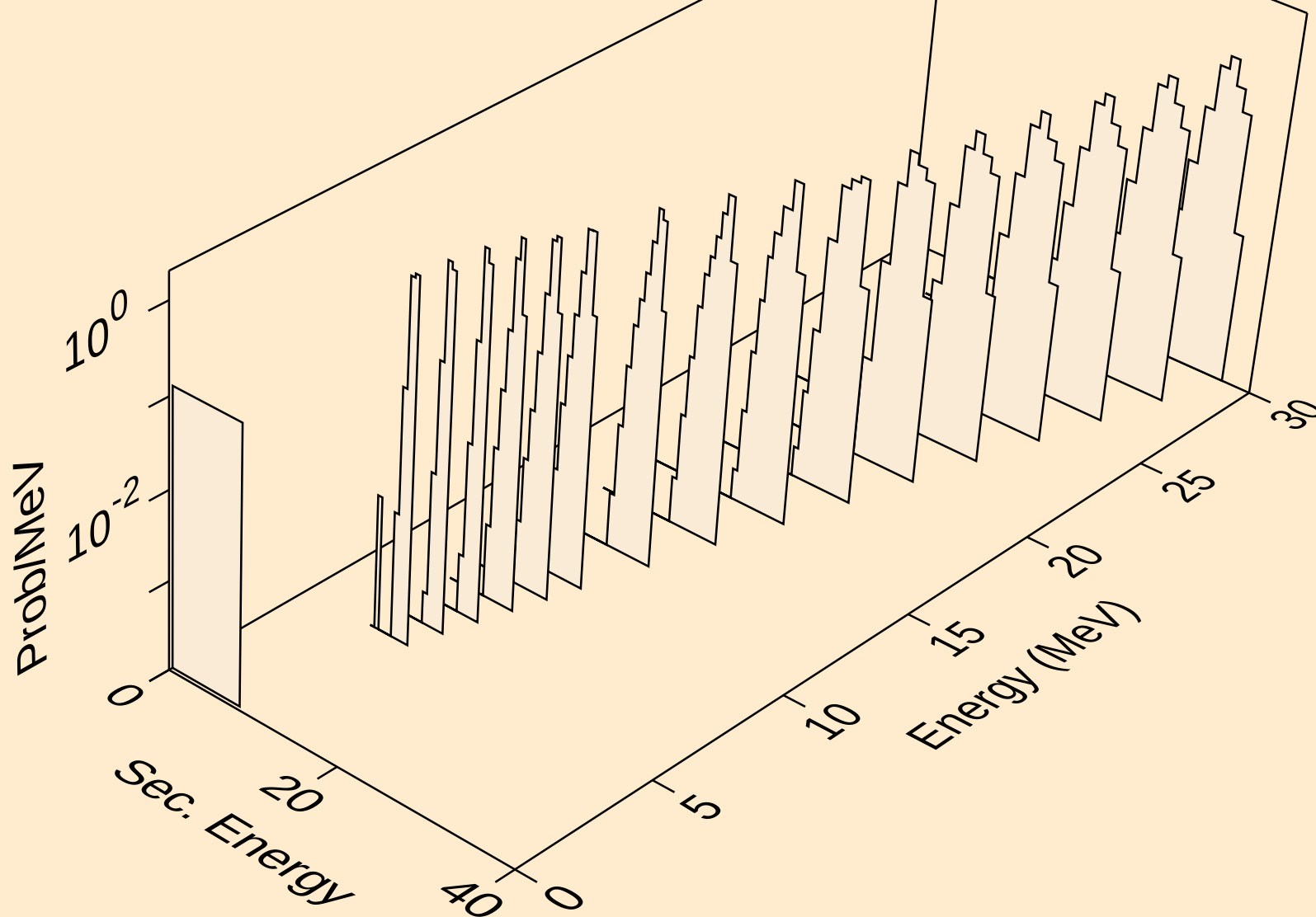
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



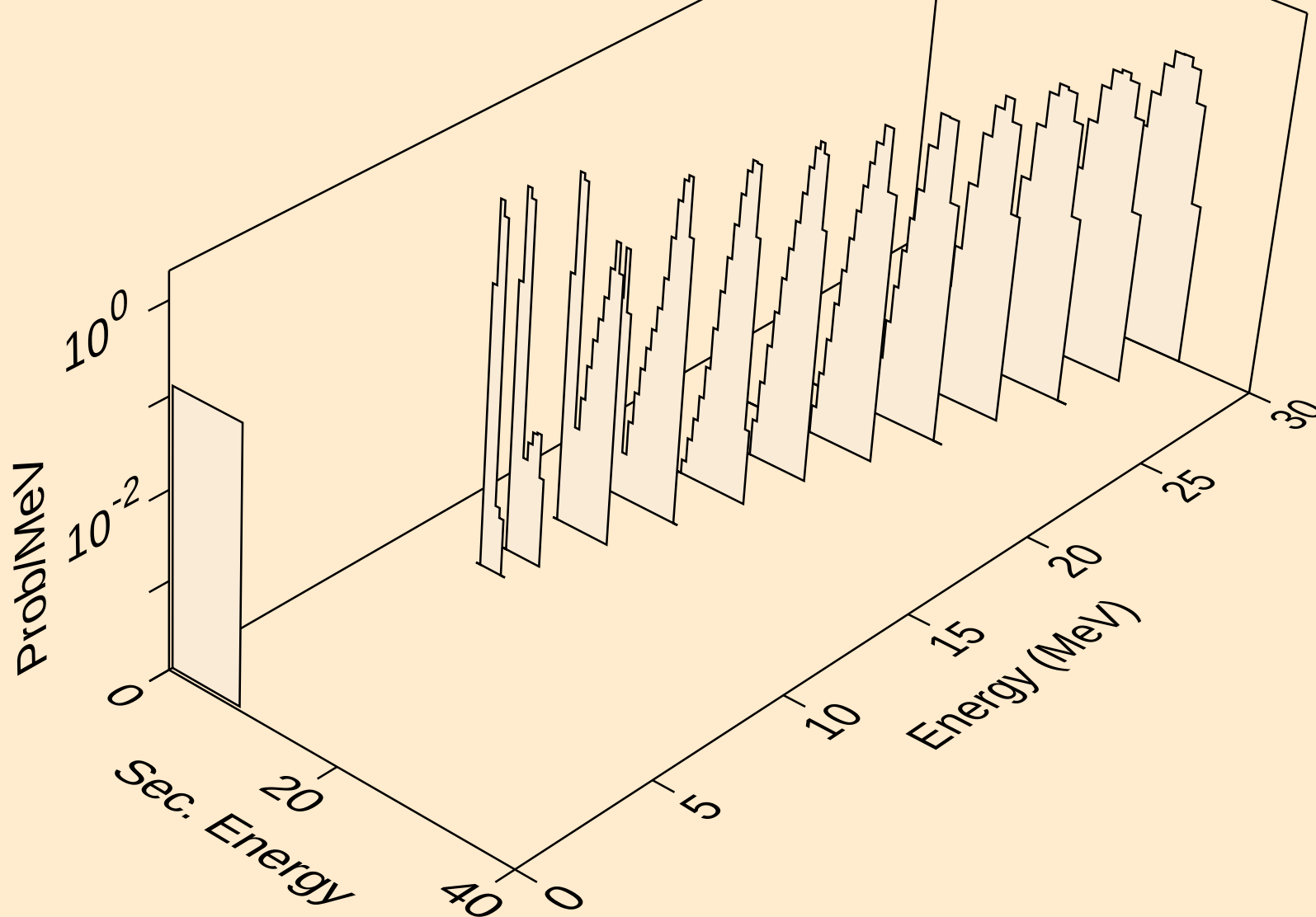
ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



ES257 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)

