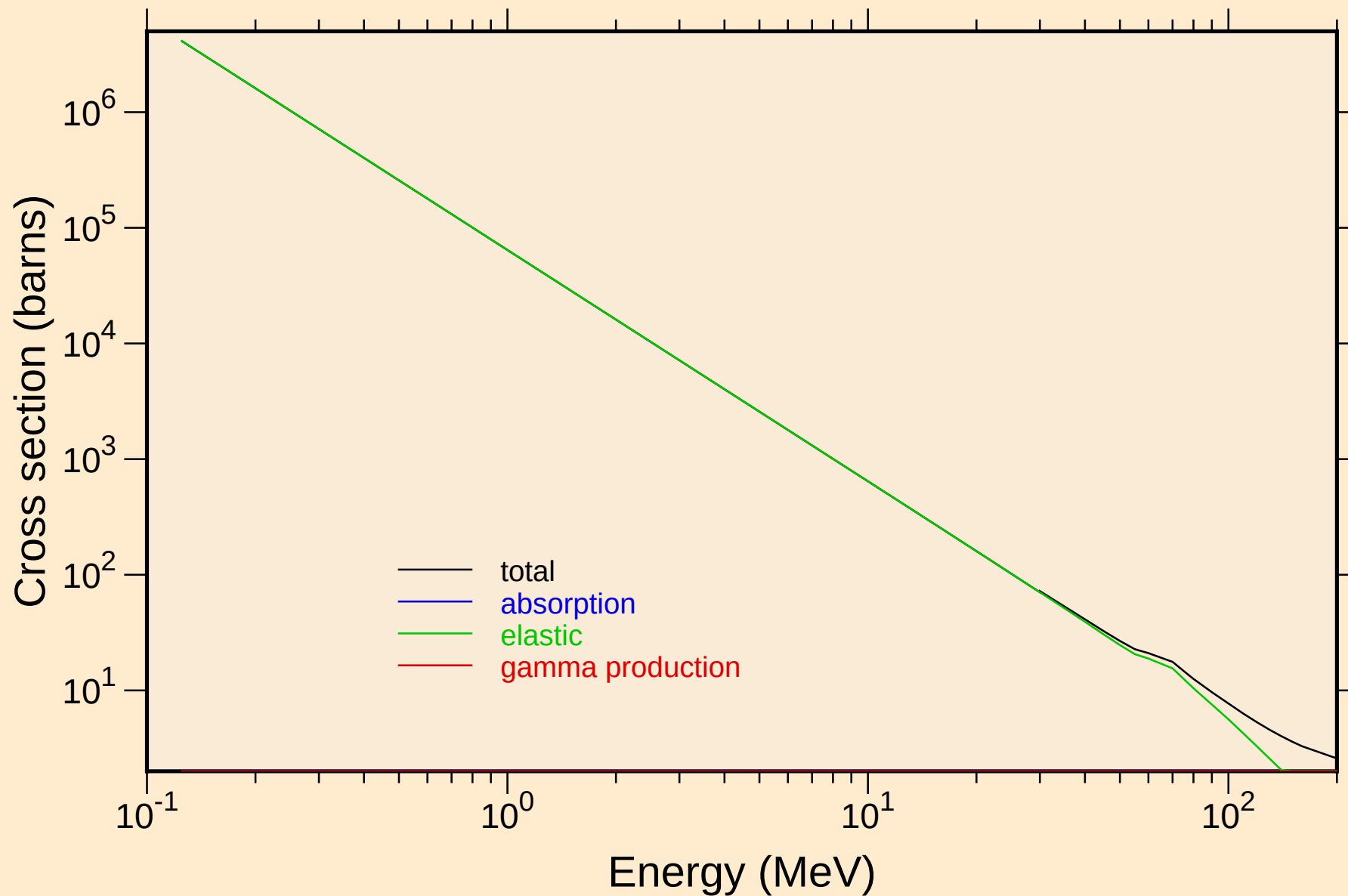


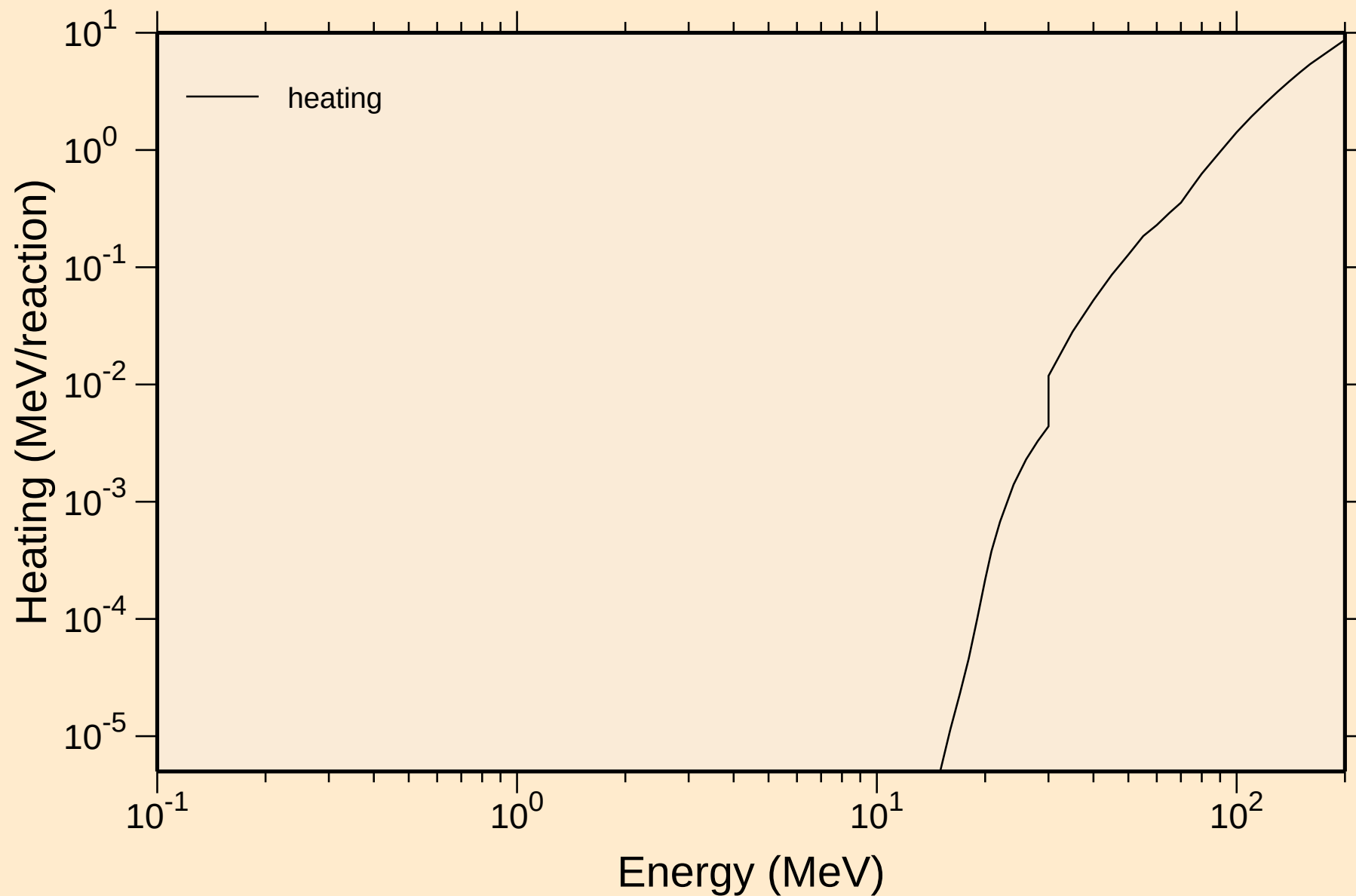
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



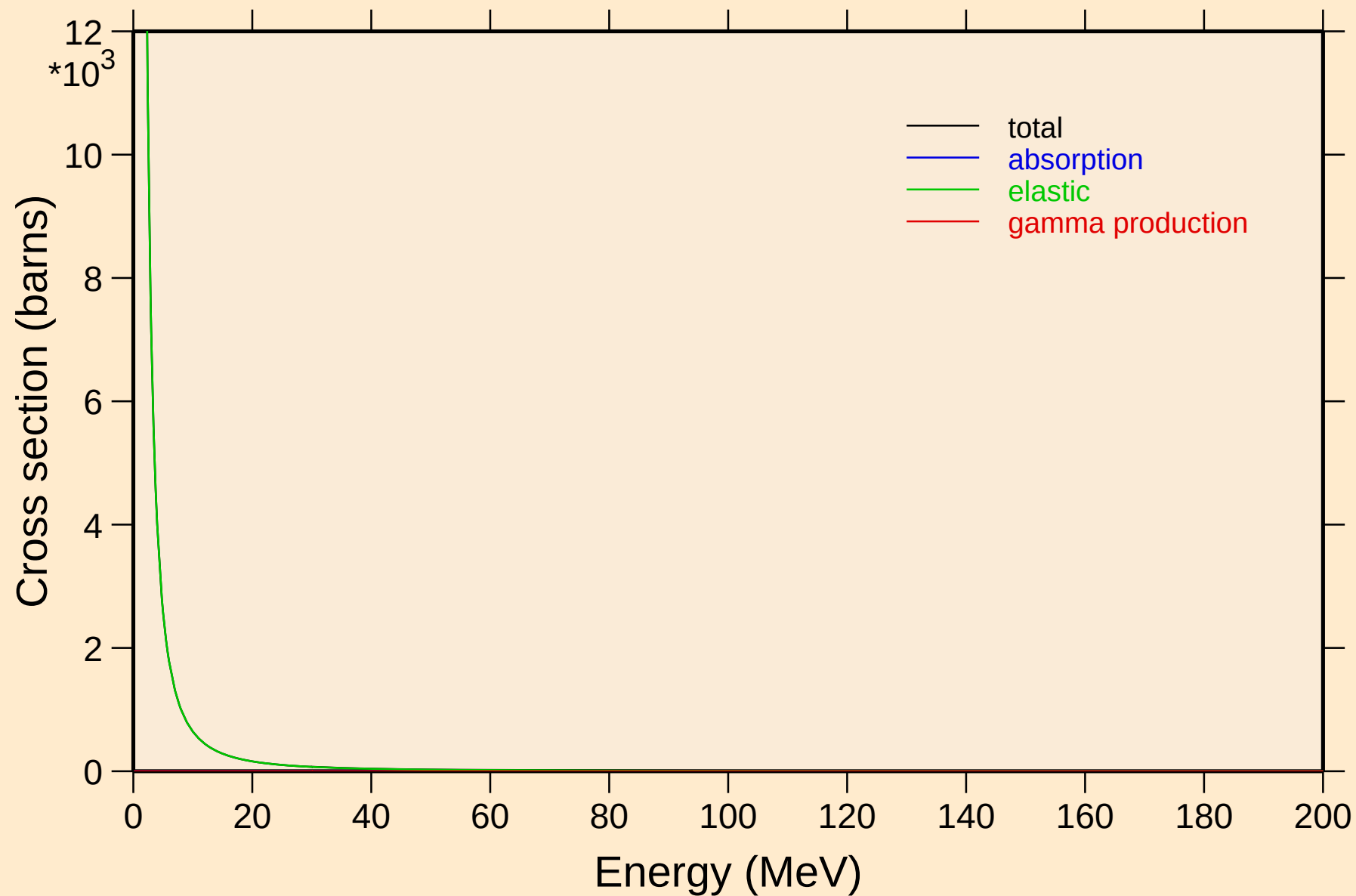
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Heating



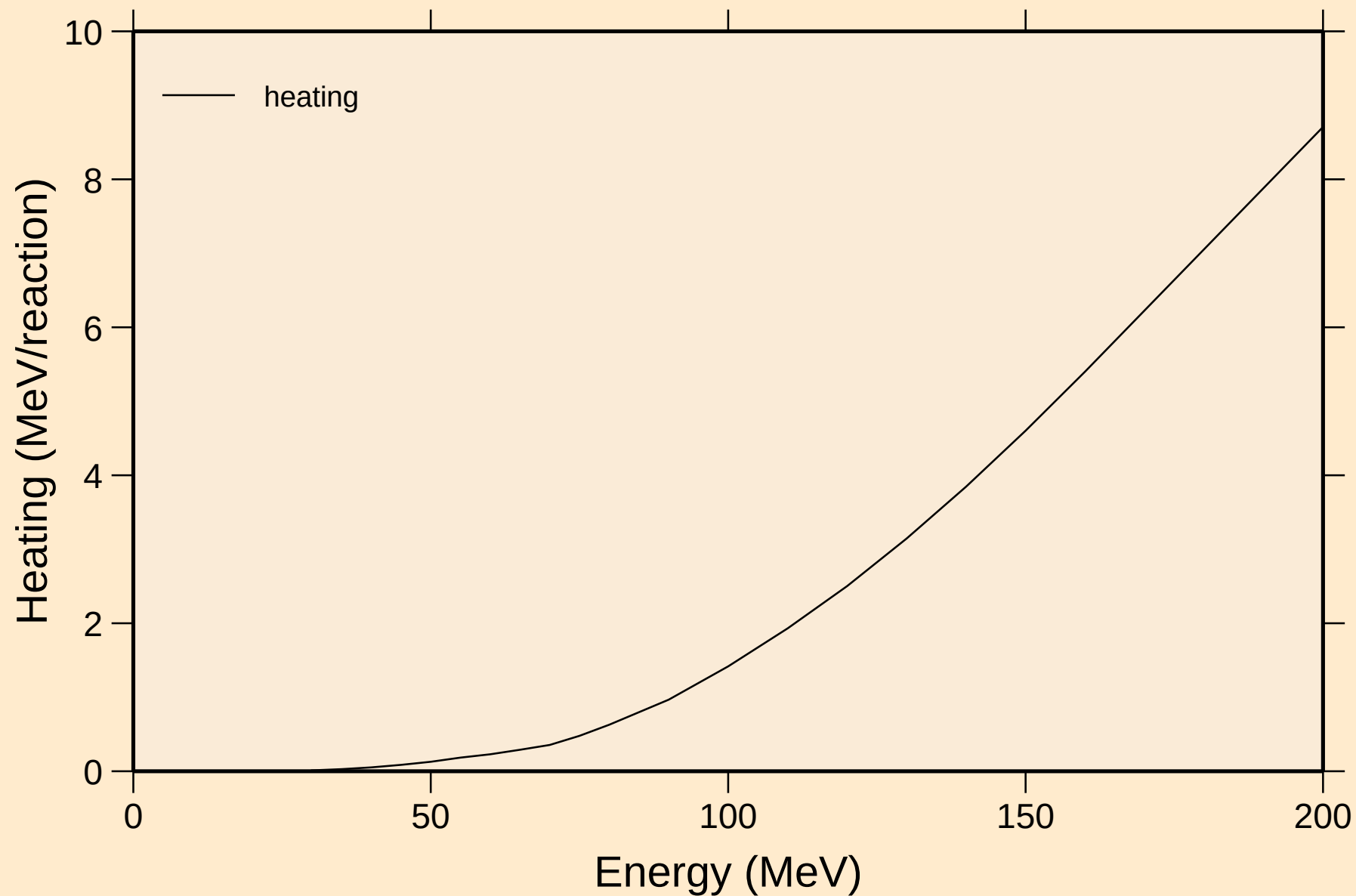
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

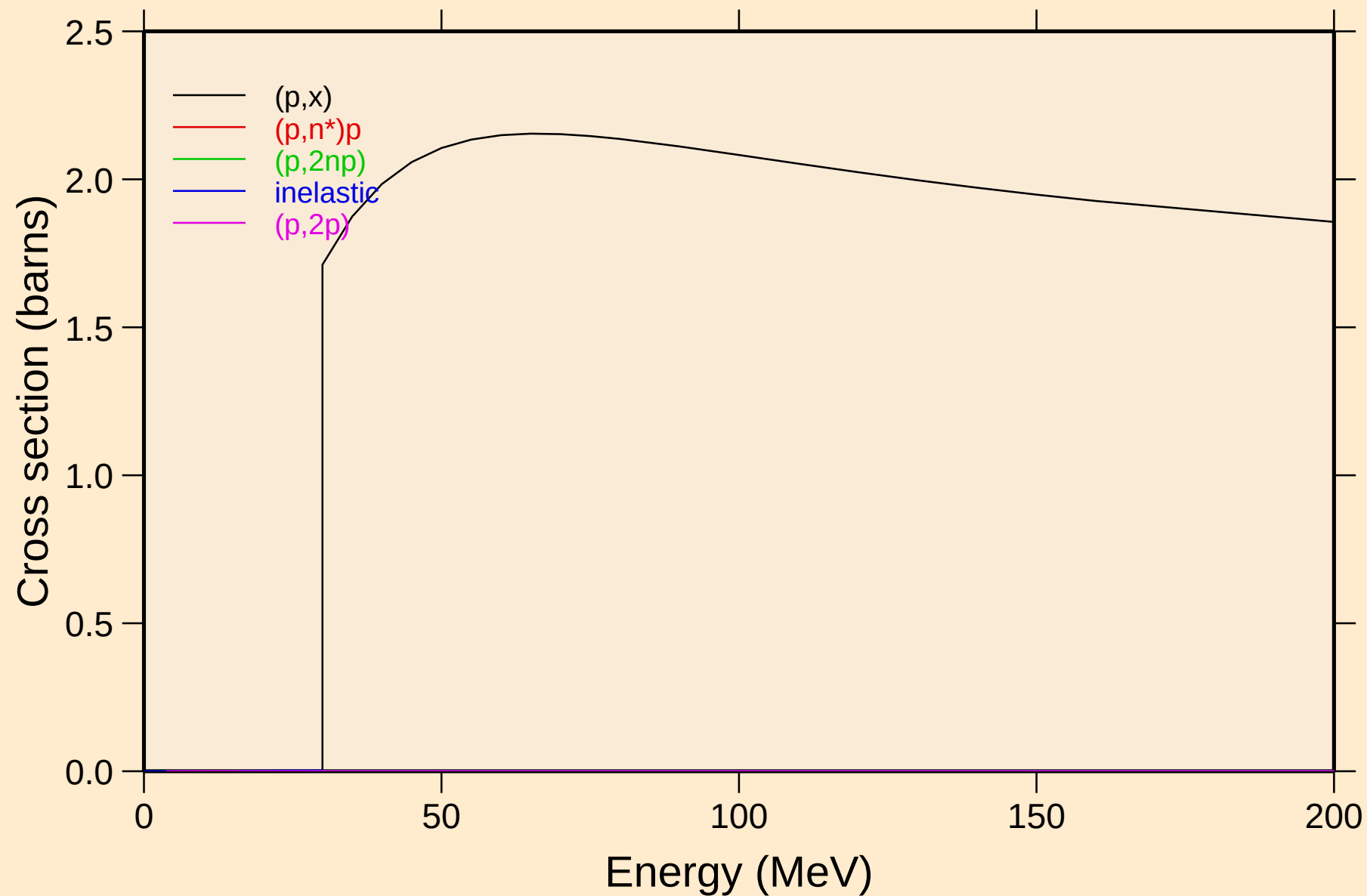


NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K

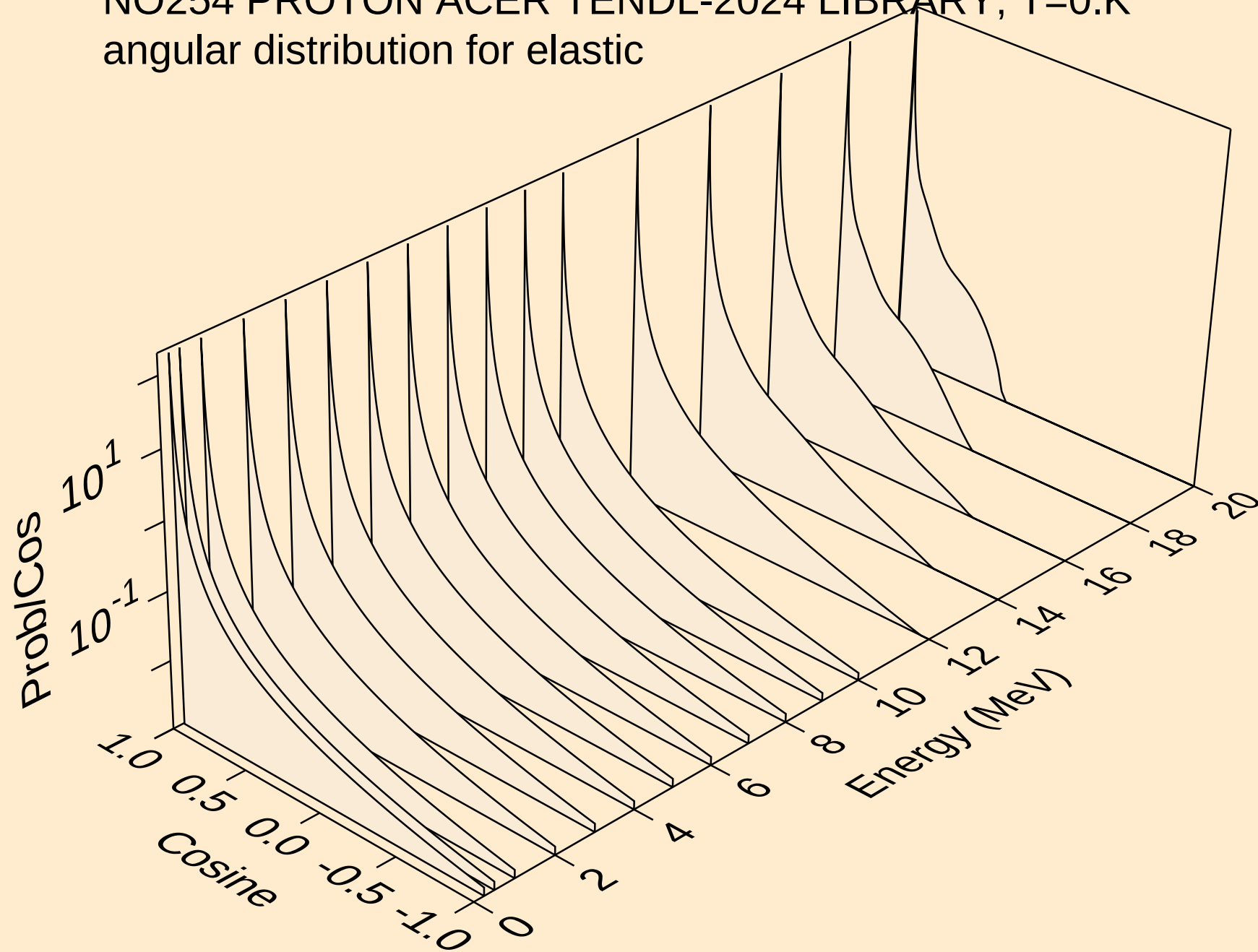
Heating



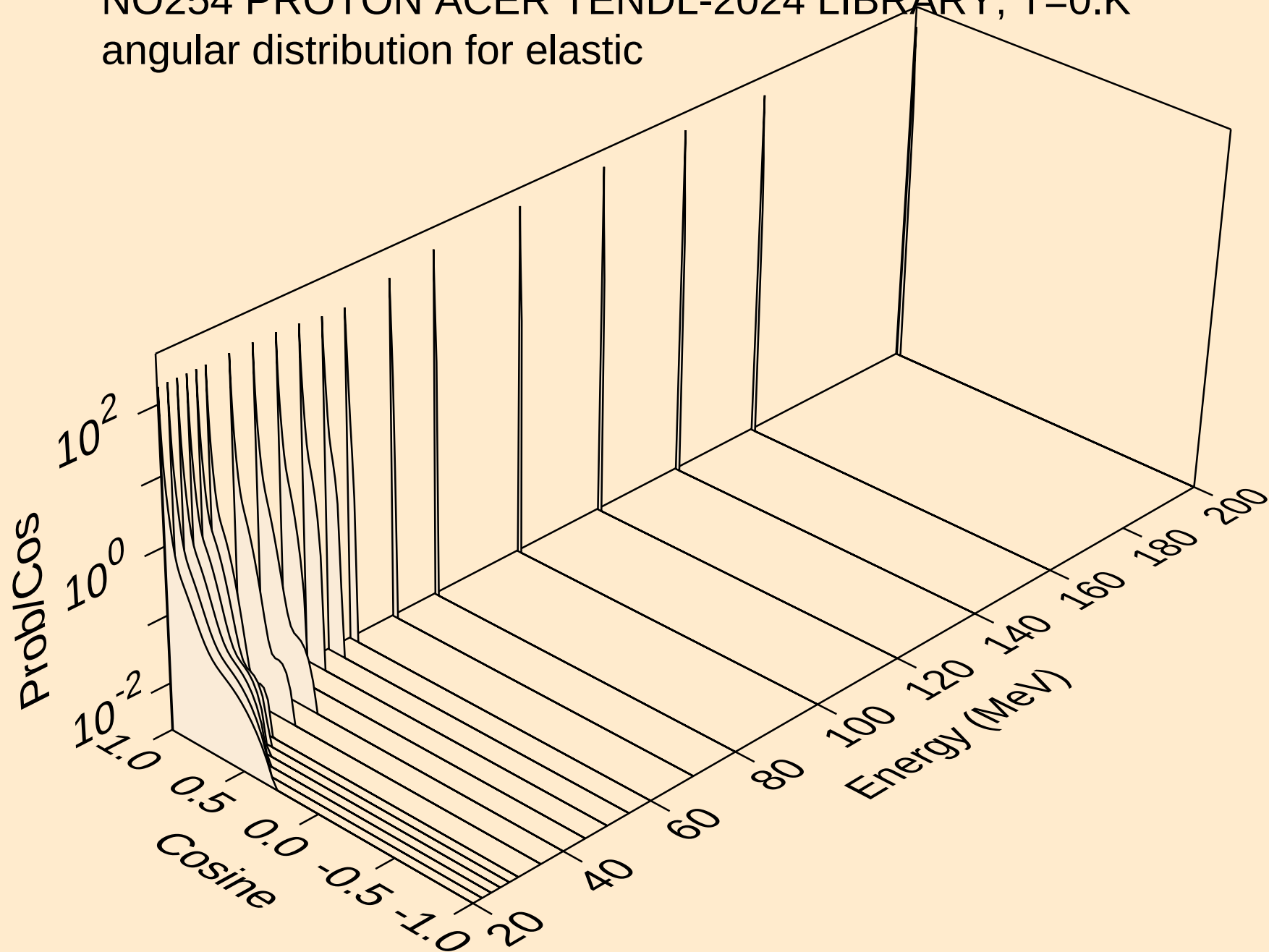
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



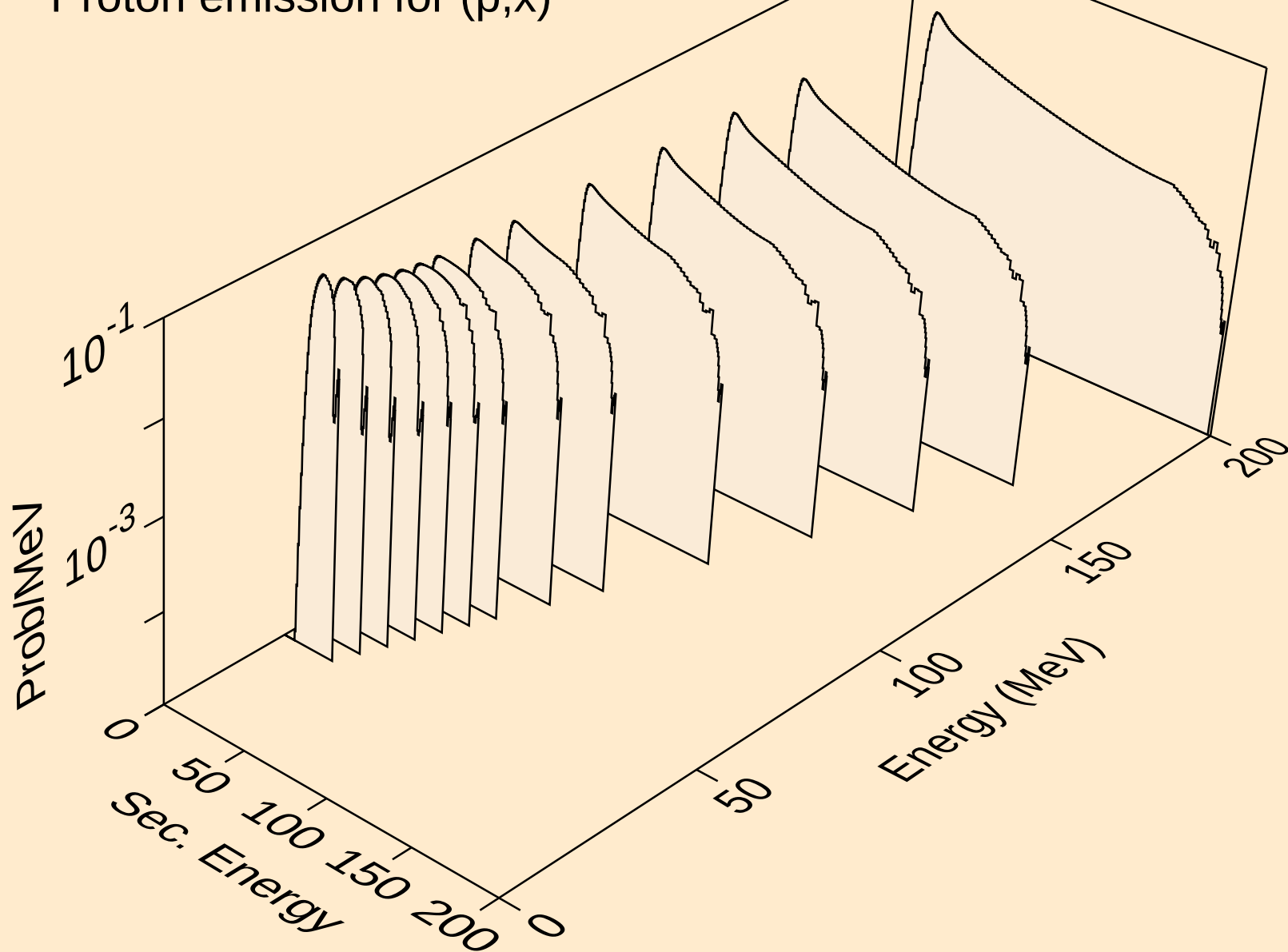
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

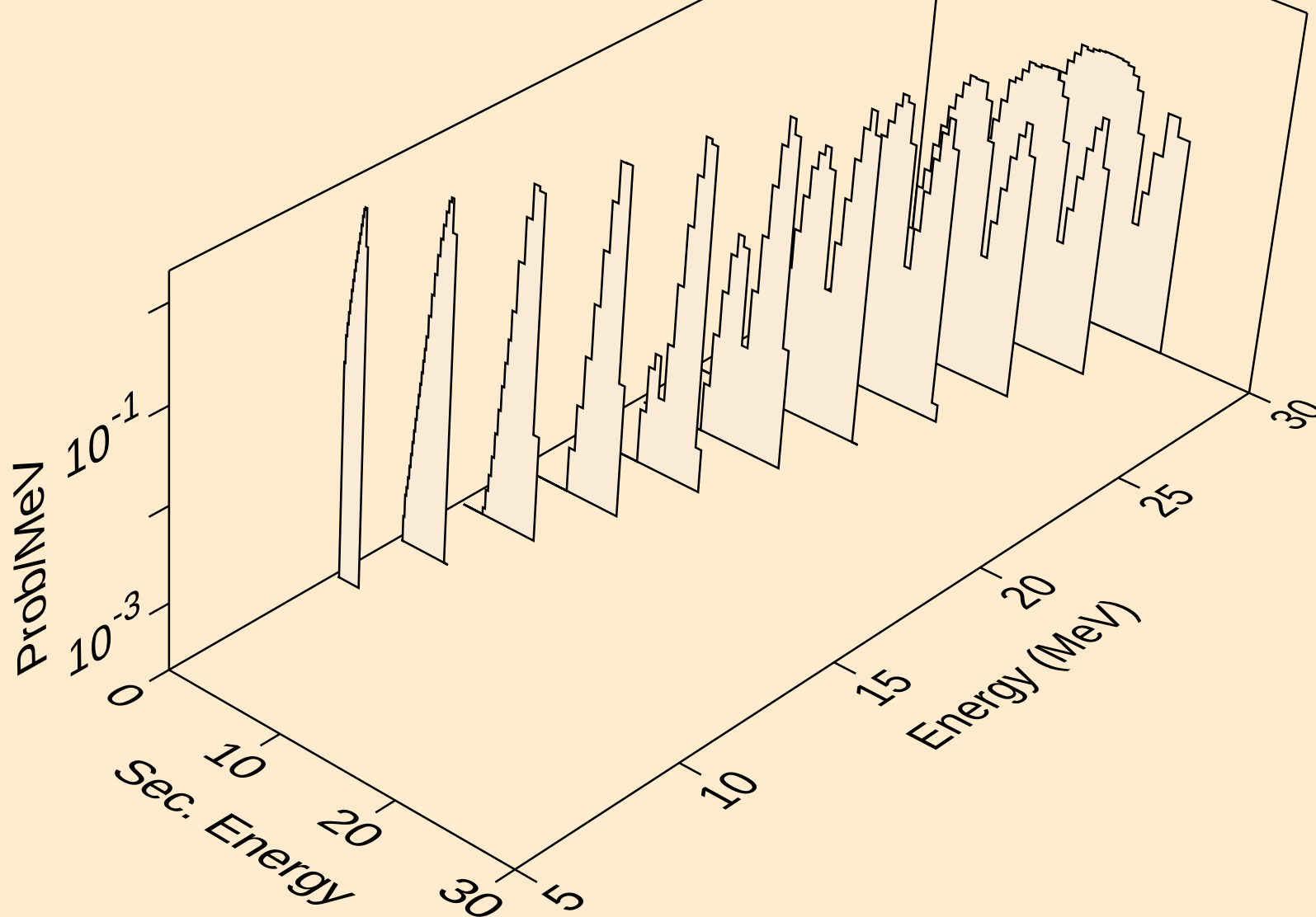


NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

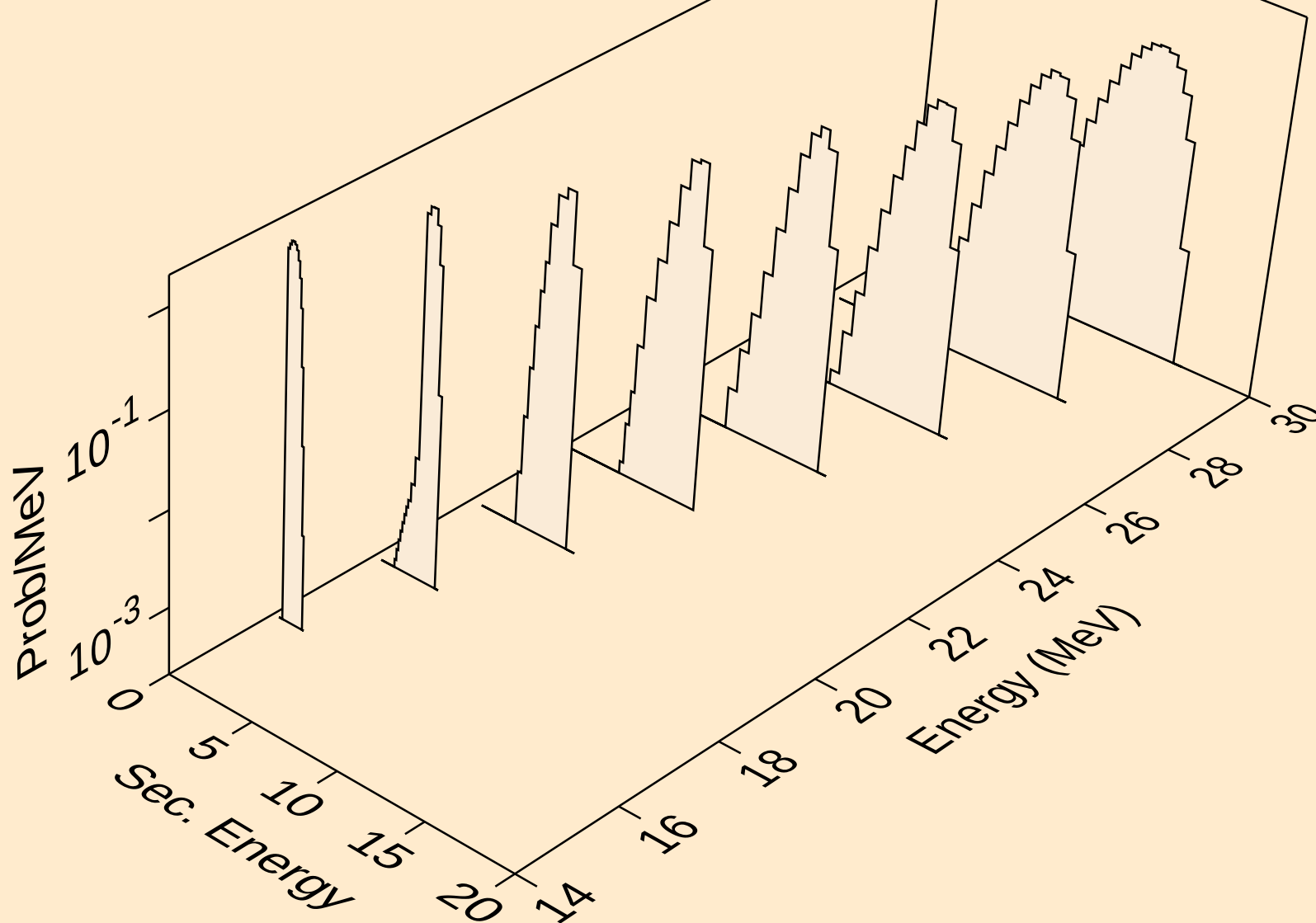


NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K

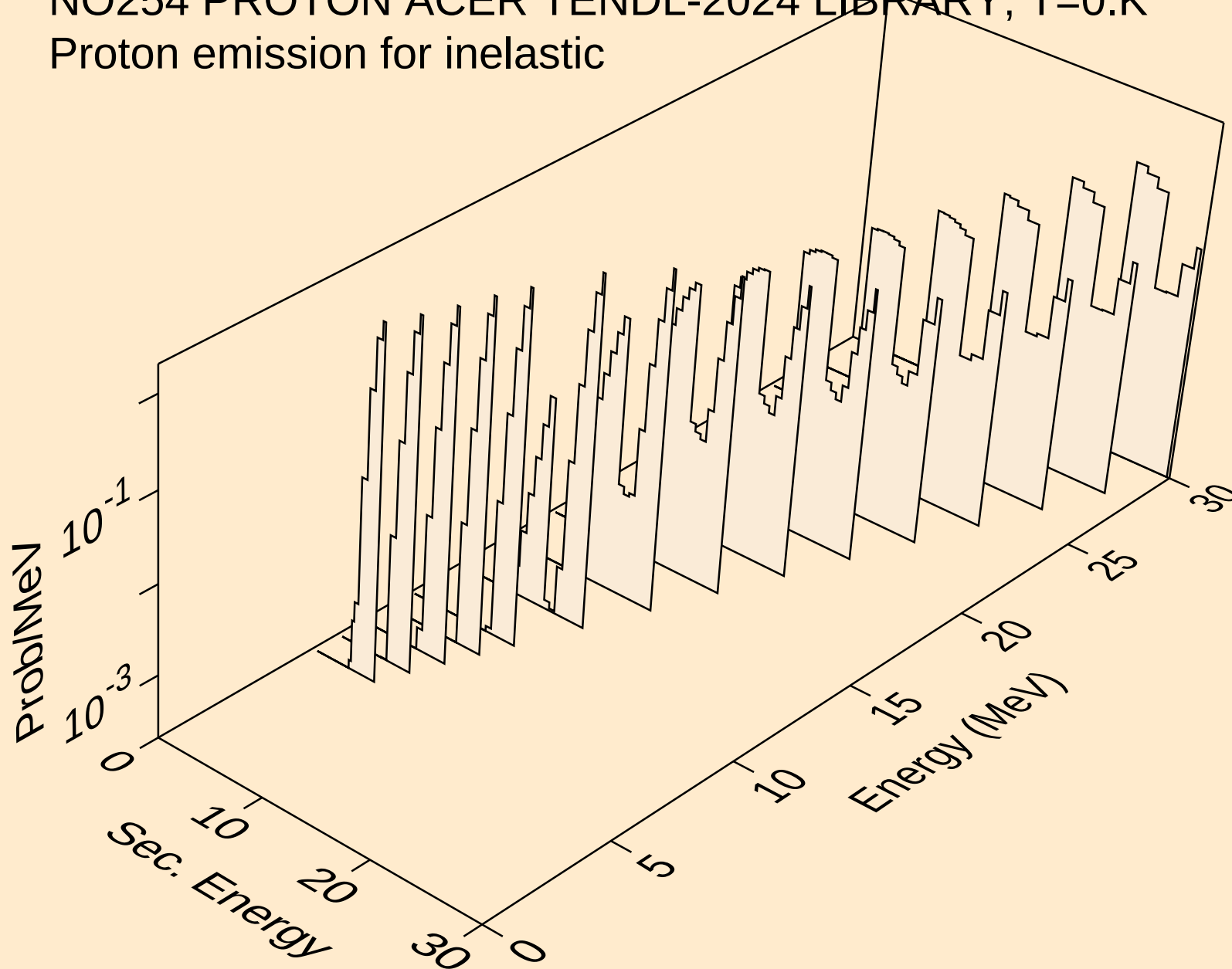
Proton emission for (p,n*)p



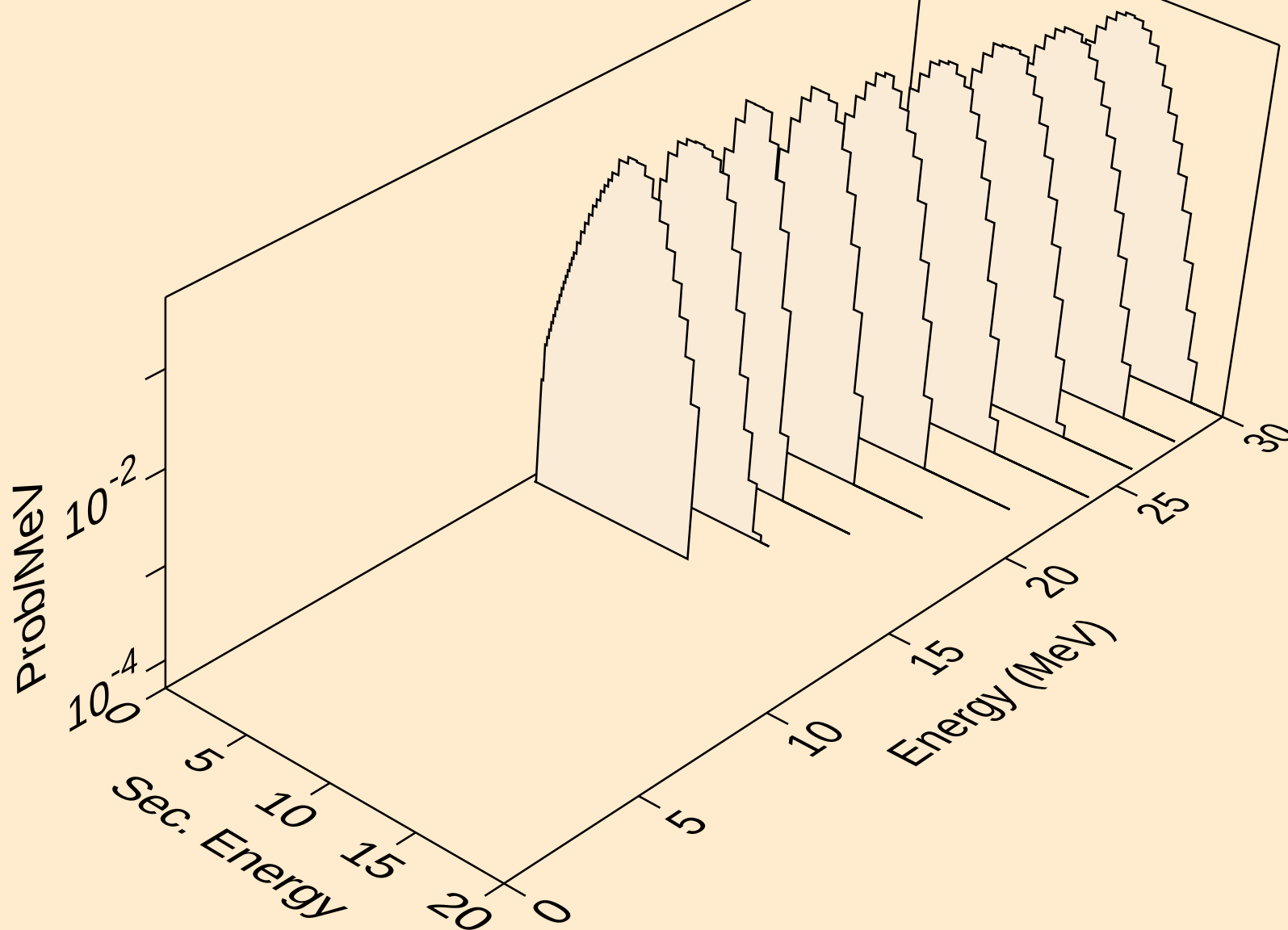
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



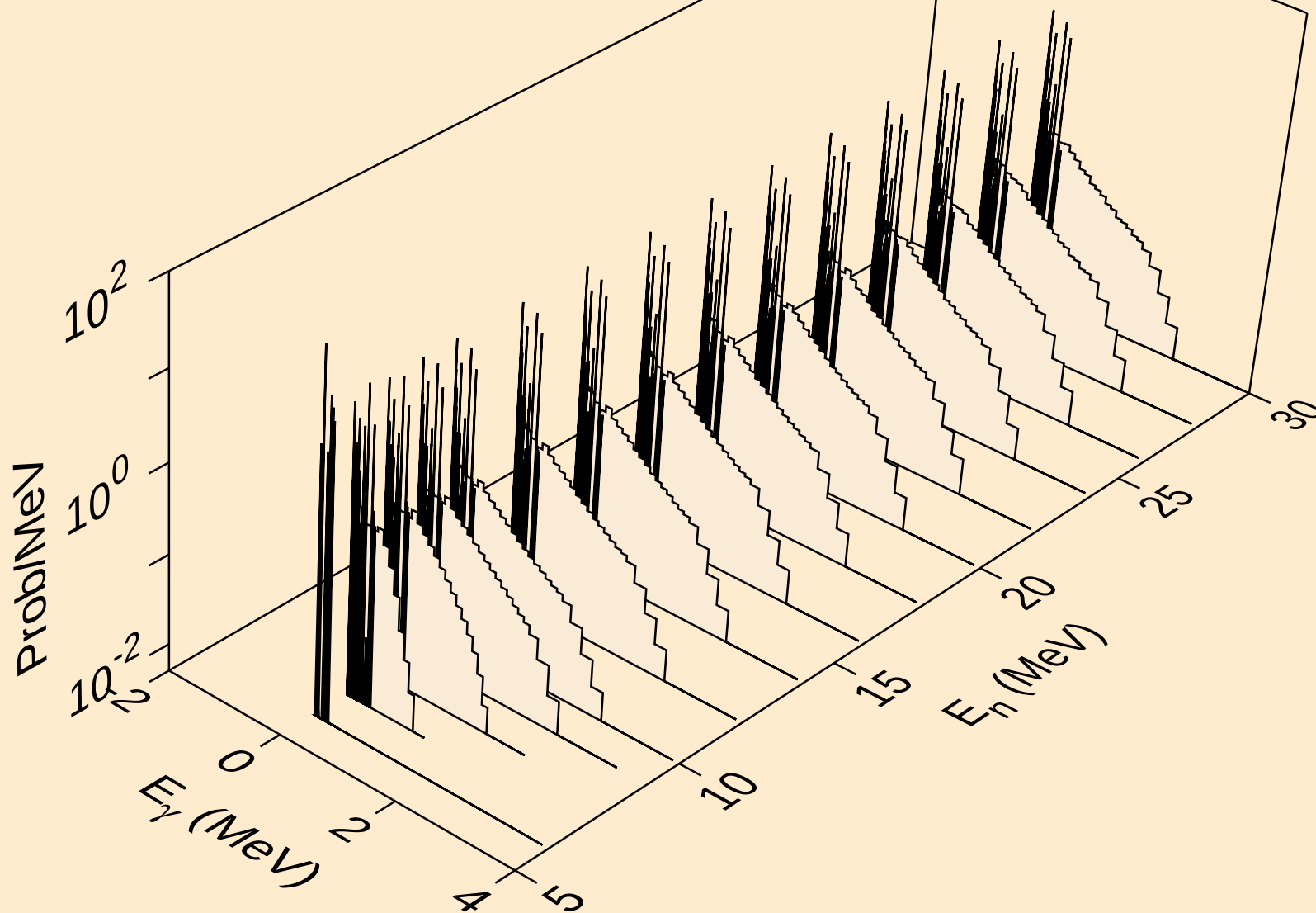
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



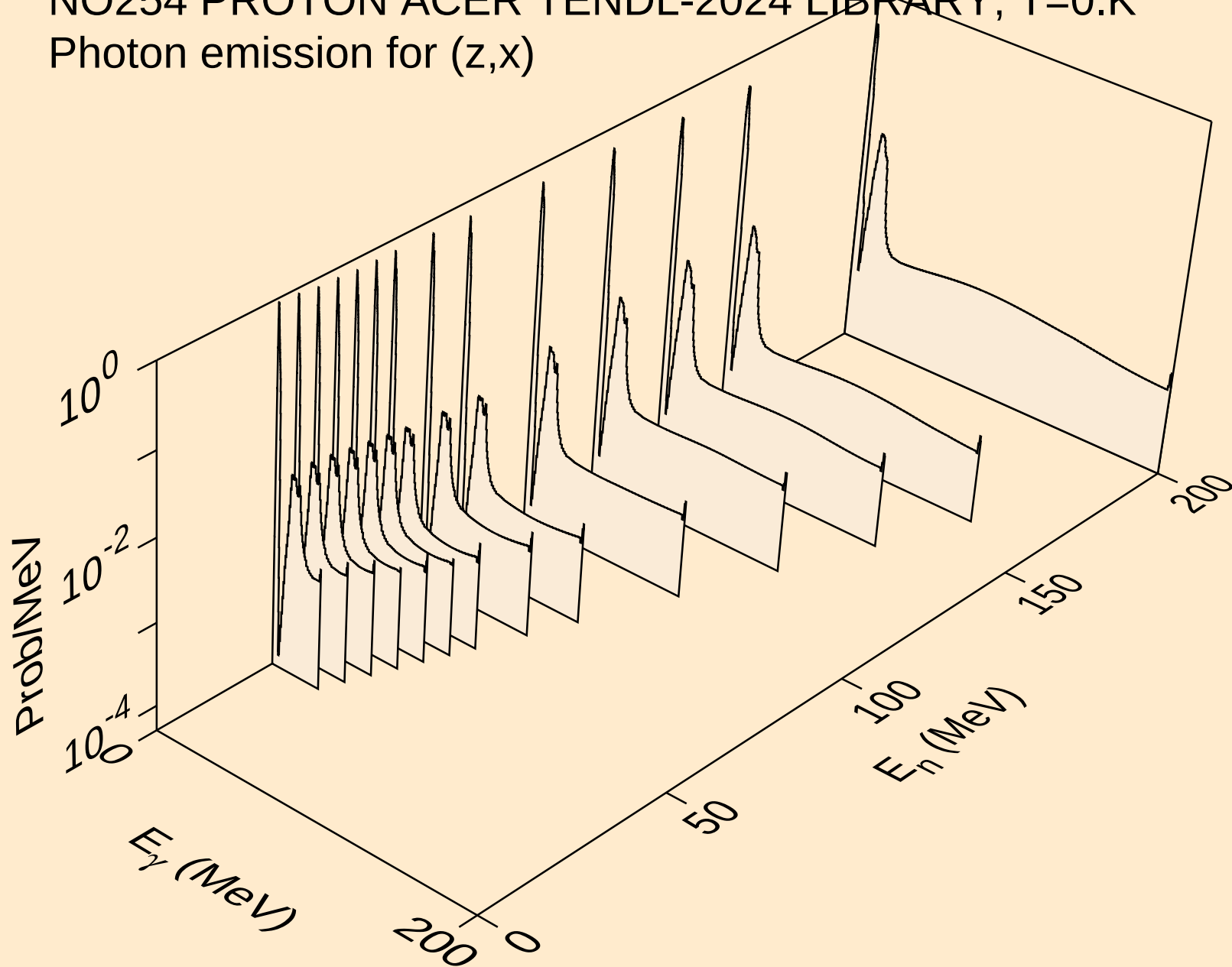
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



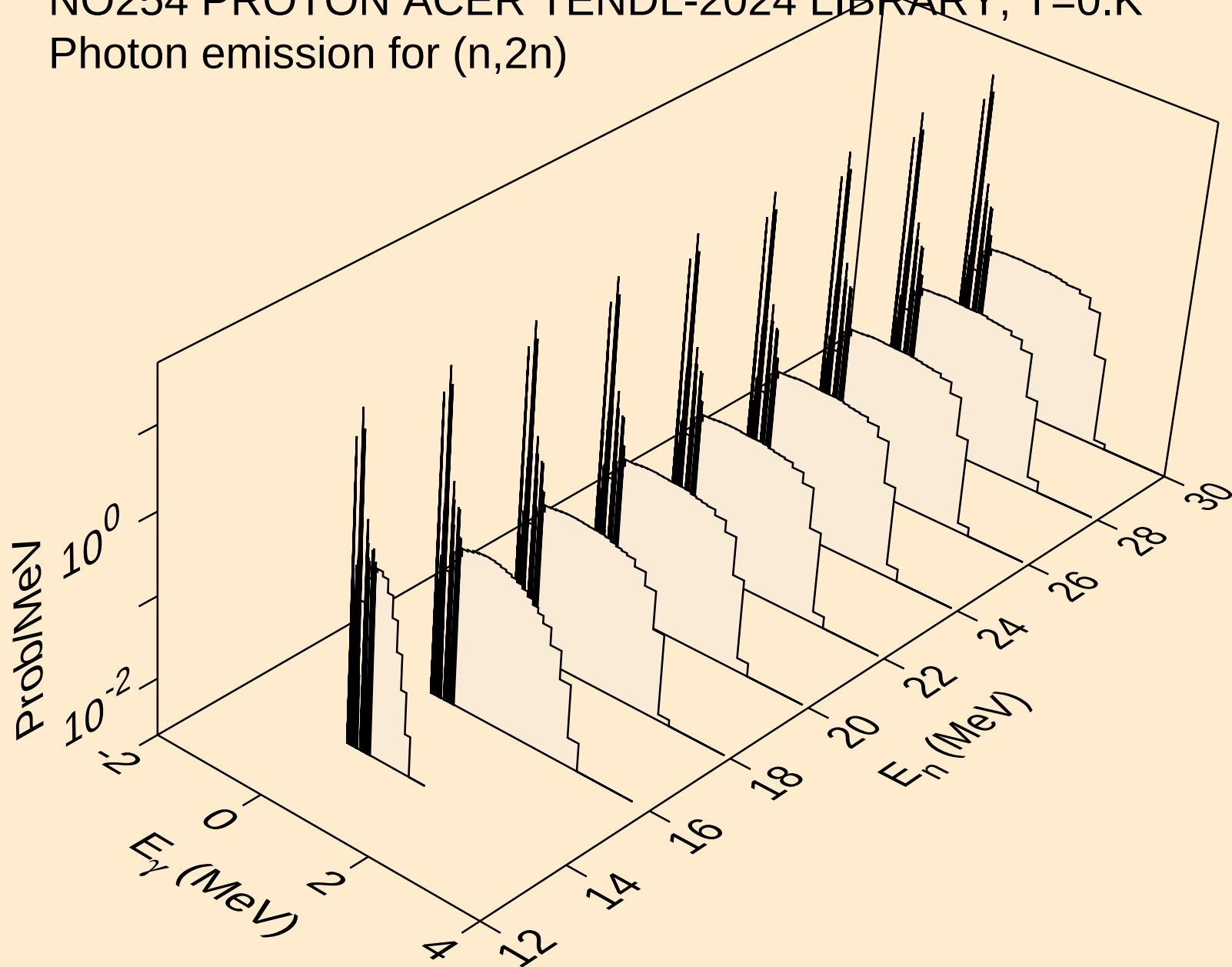
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



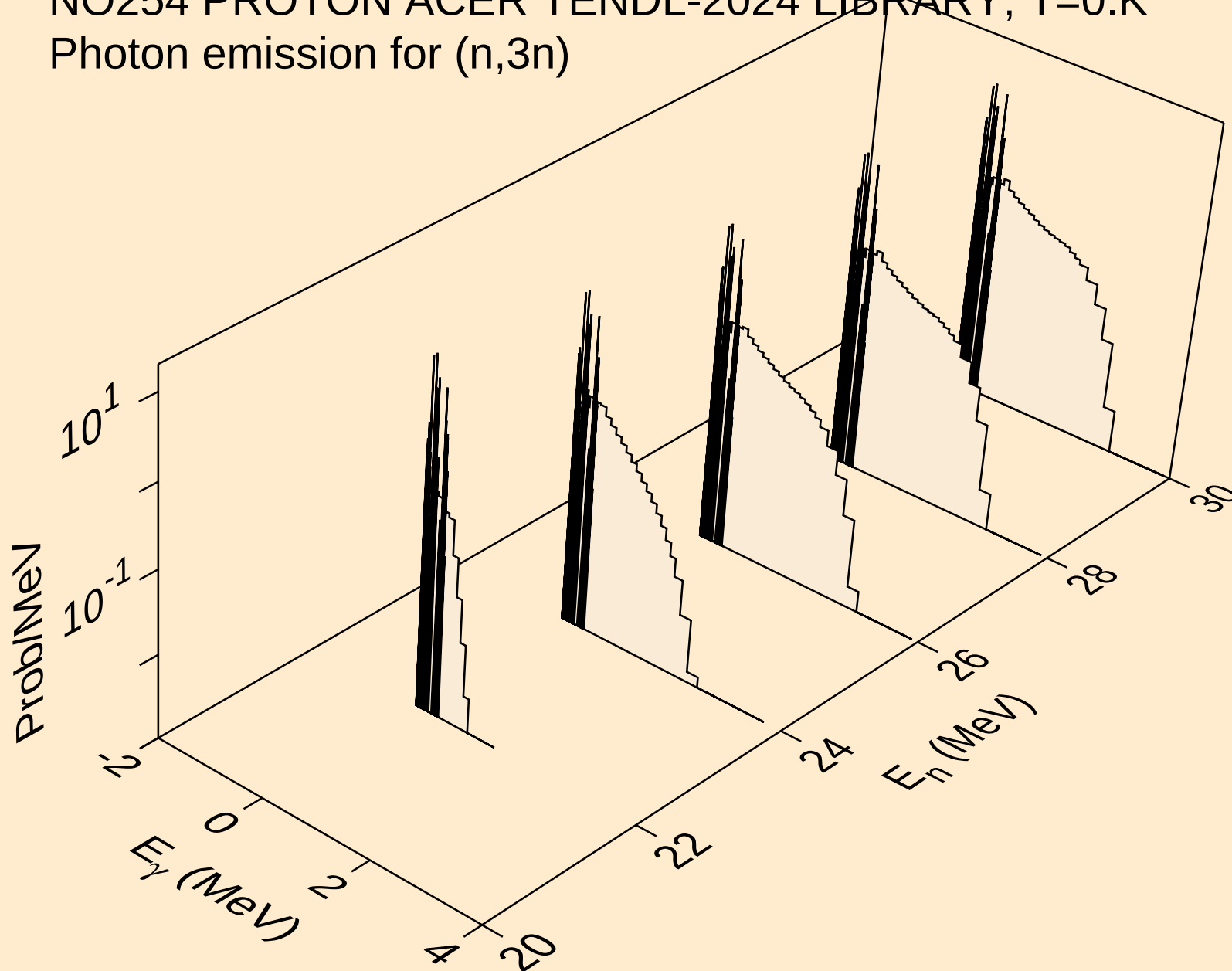
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

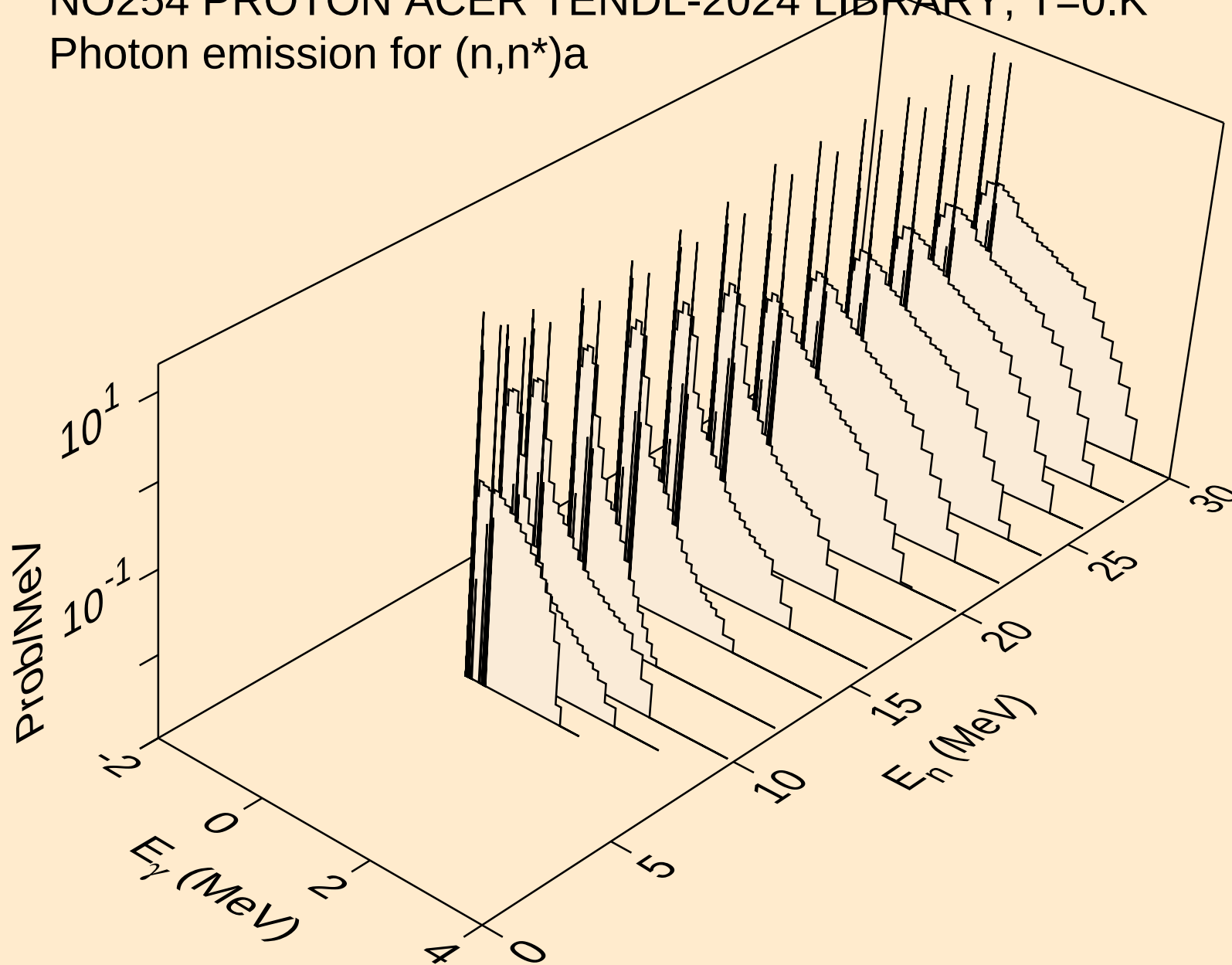


NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

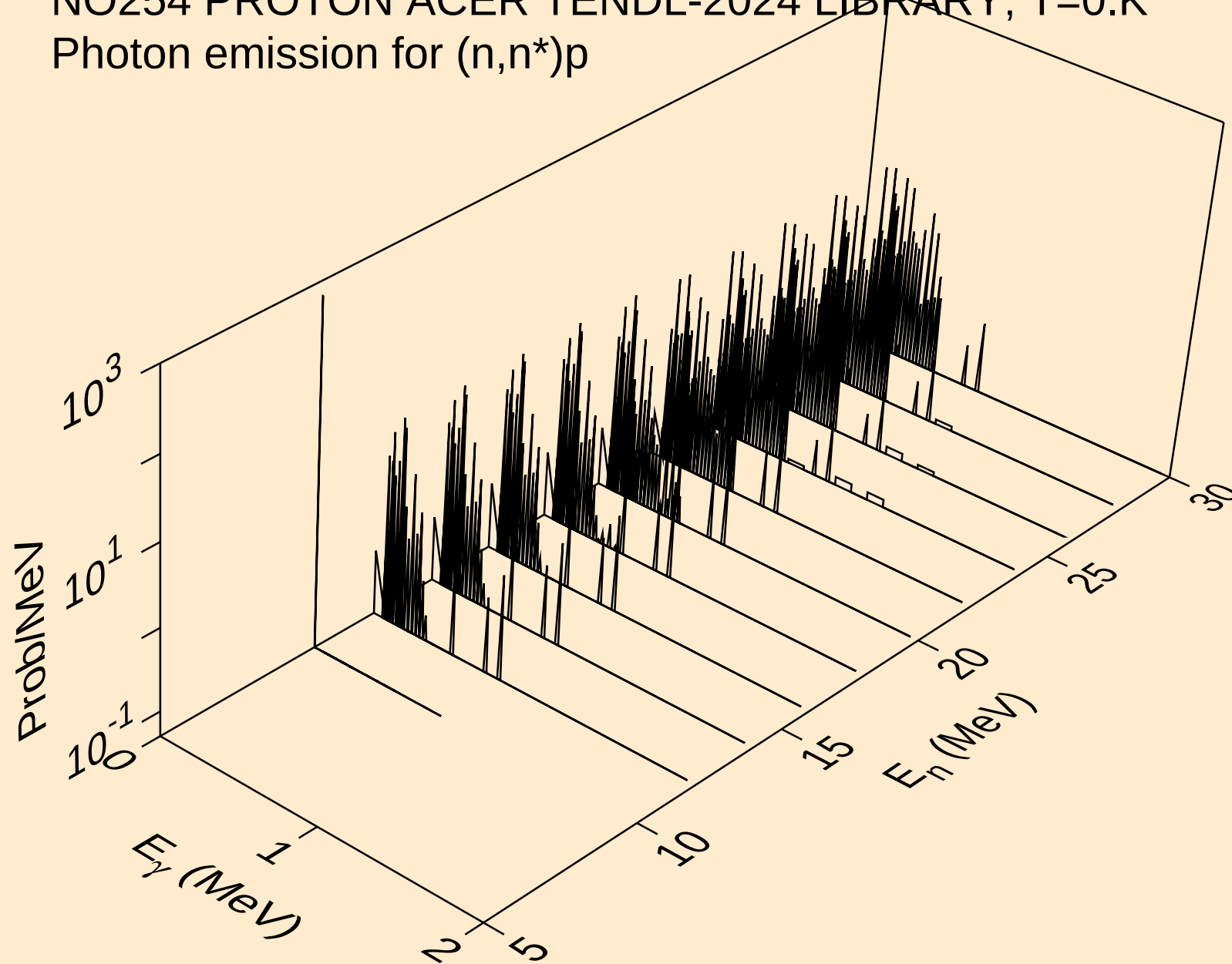


NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K

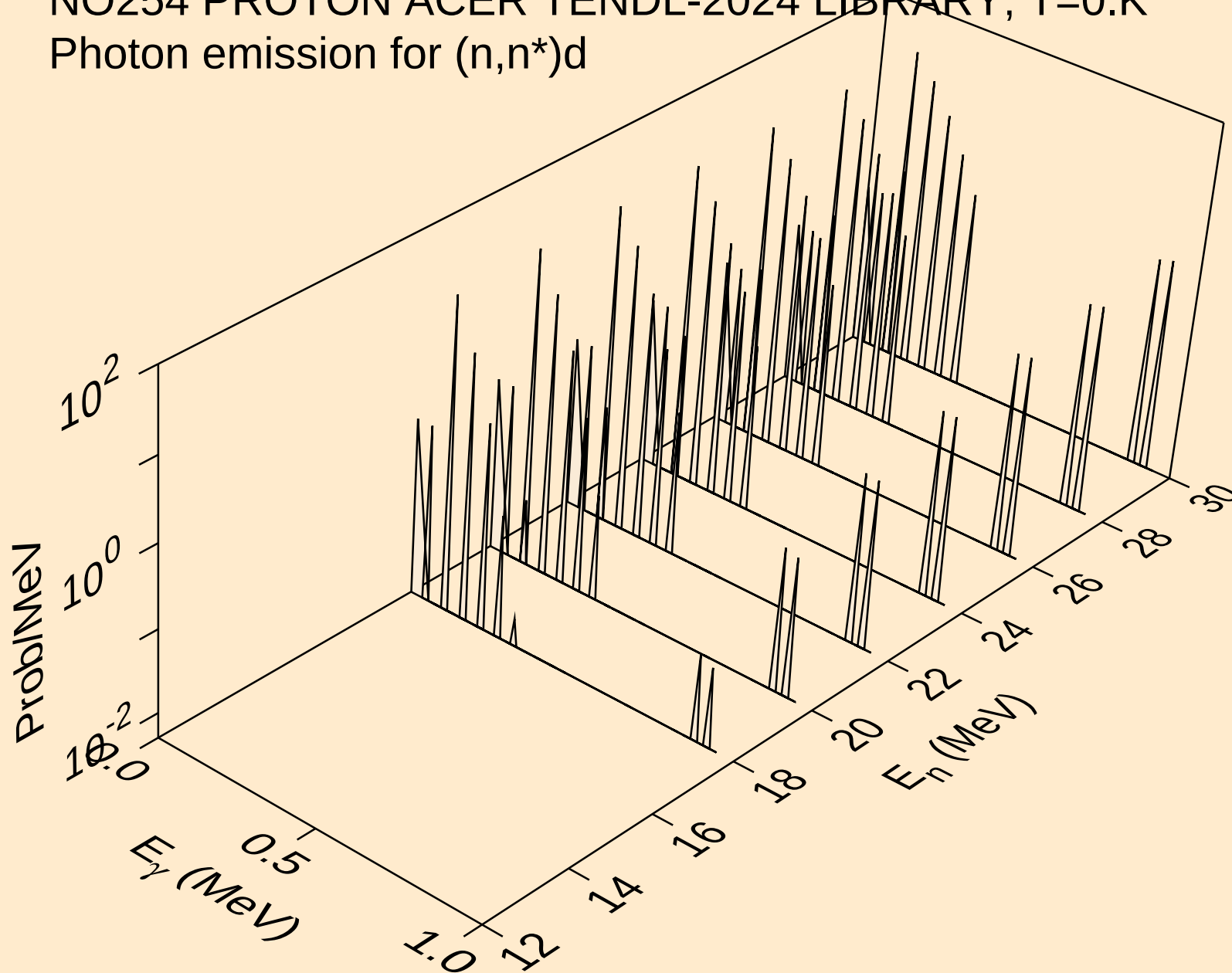
Photon emission for (n,n*)a



NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

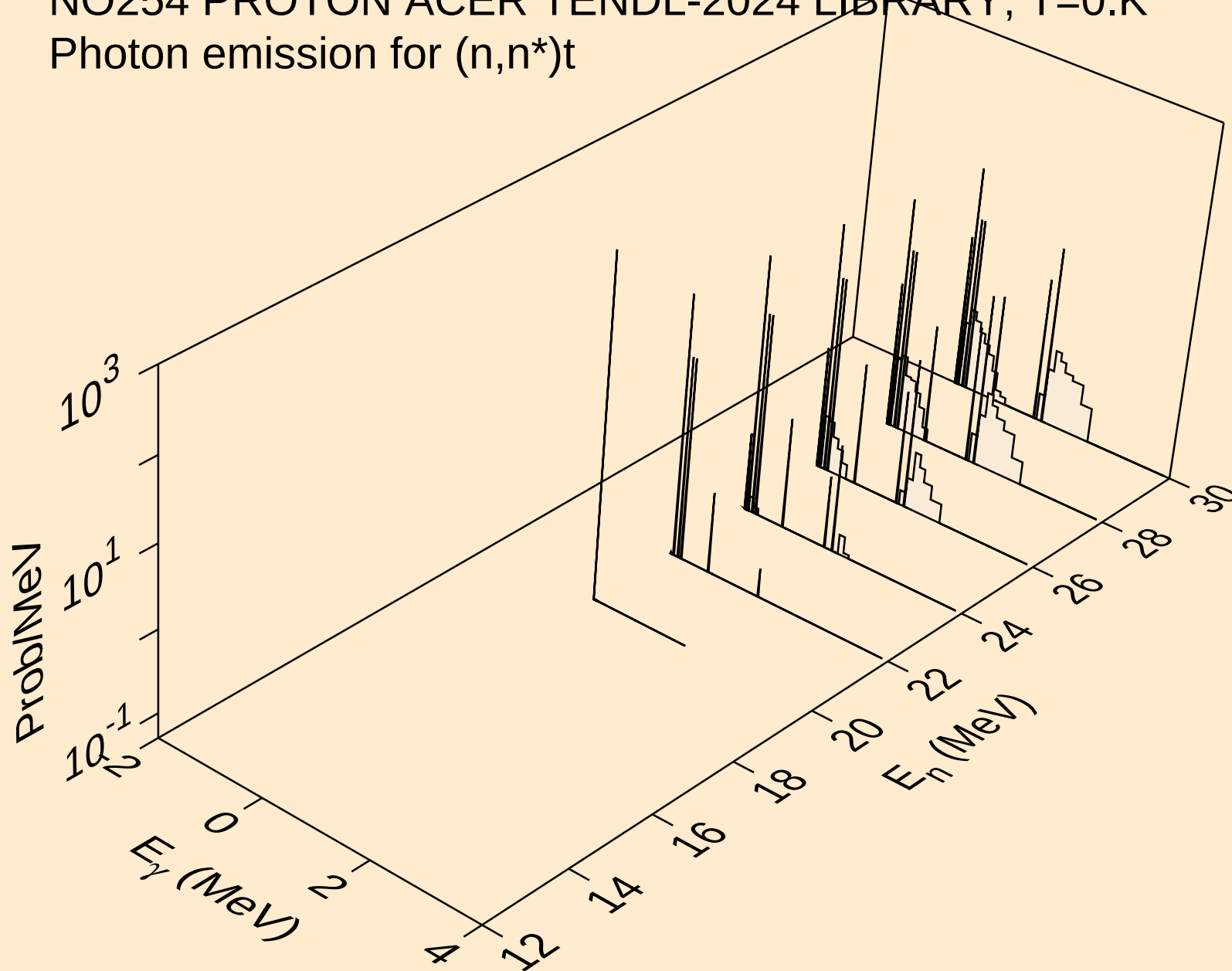


NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

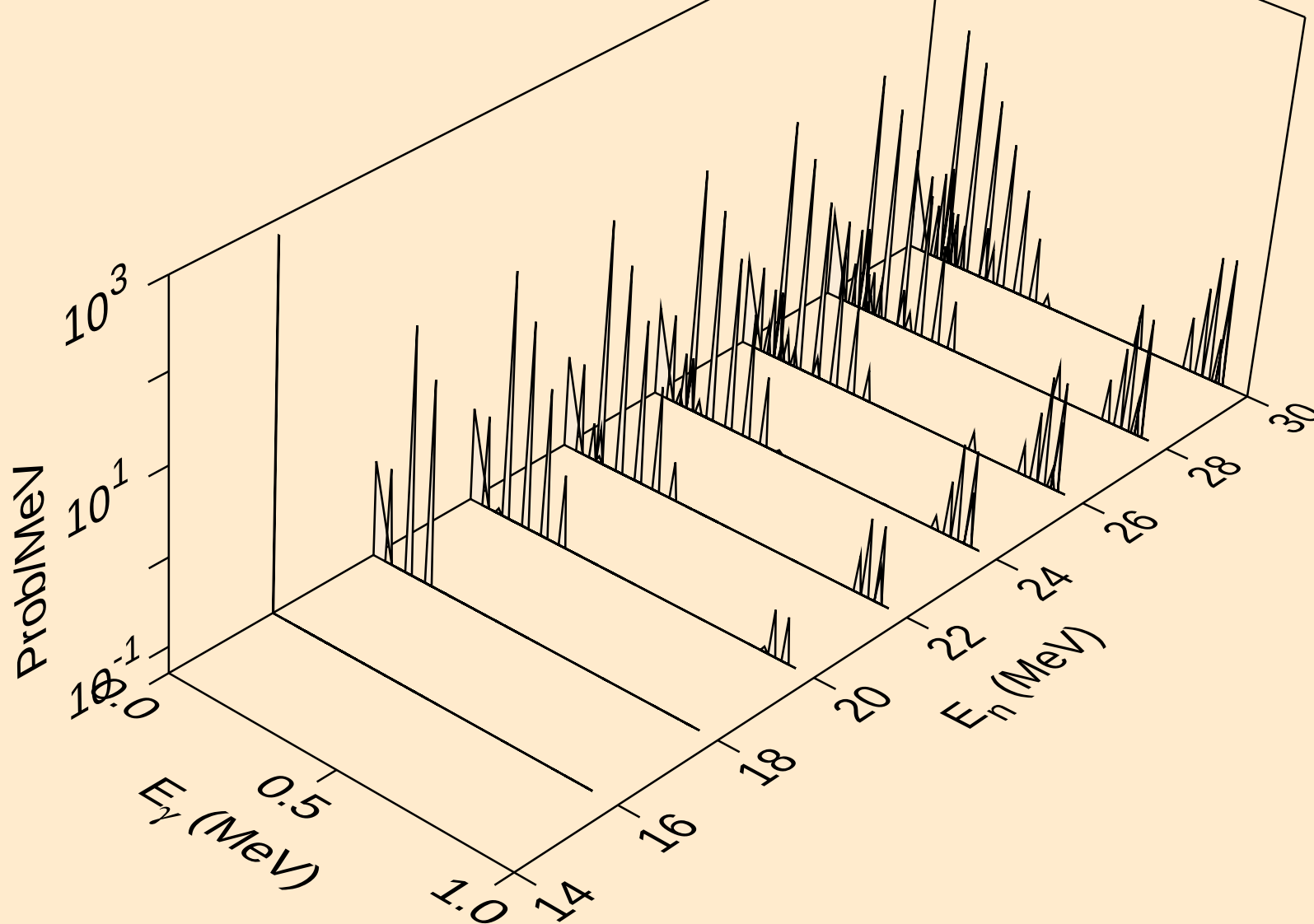


NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K

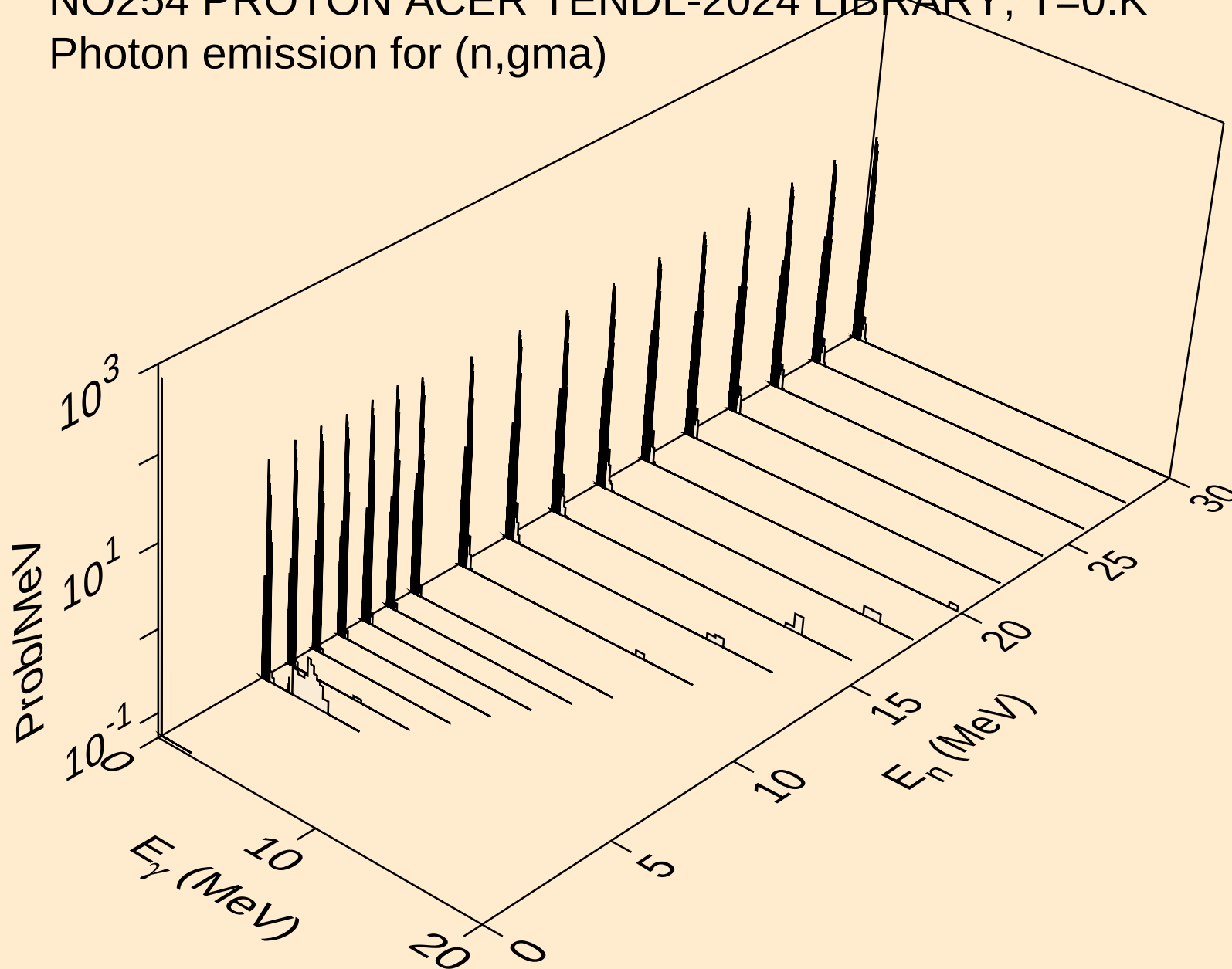
Photon emission for (n,n*)t



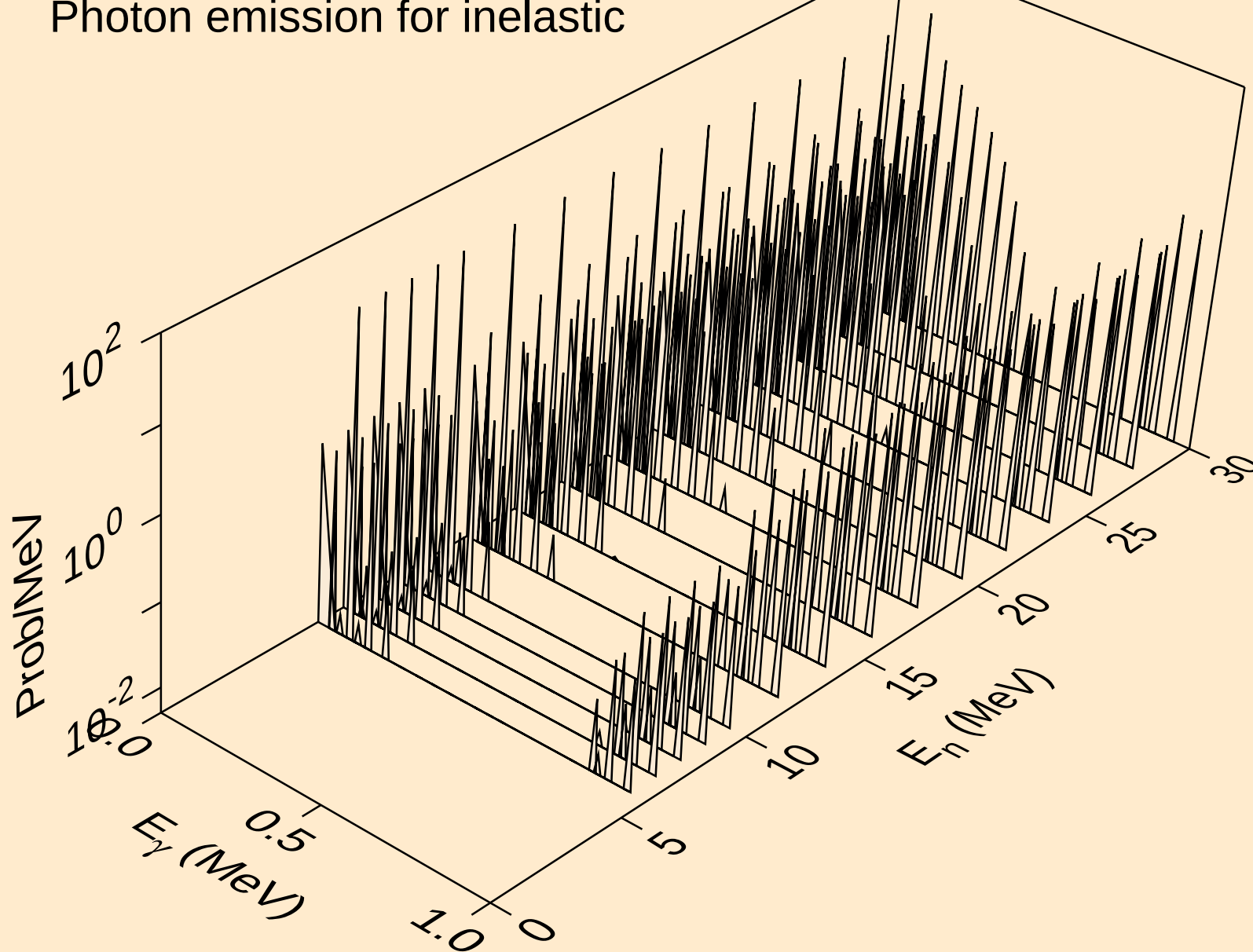
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



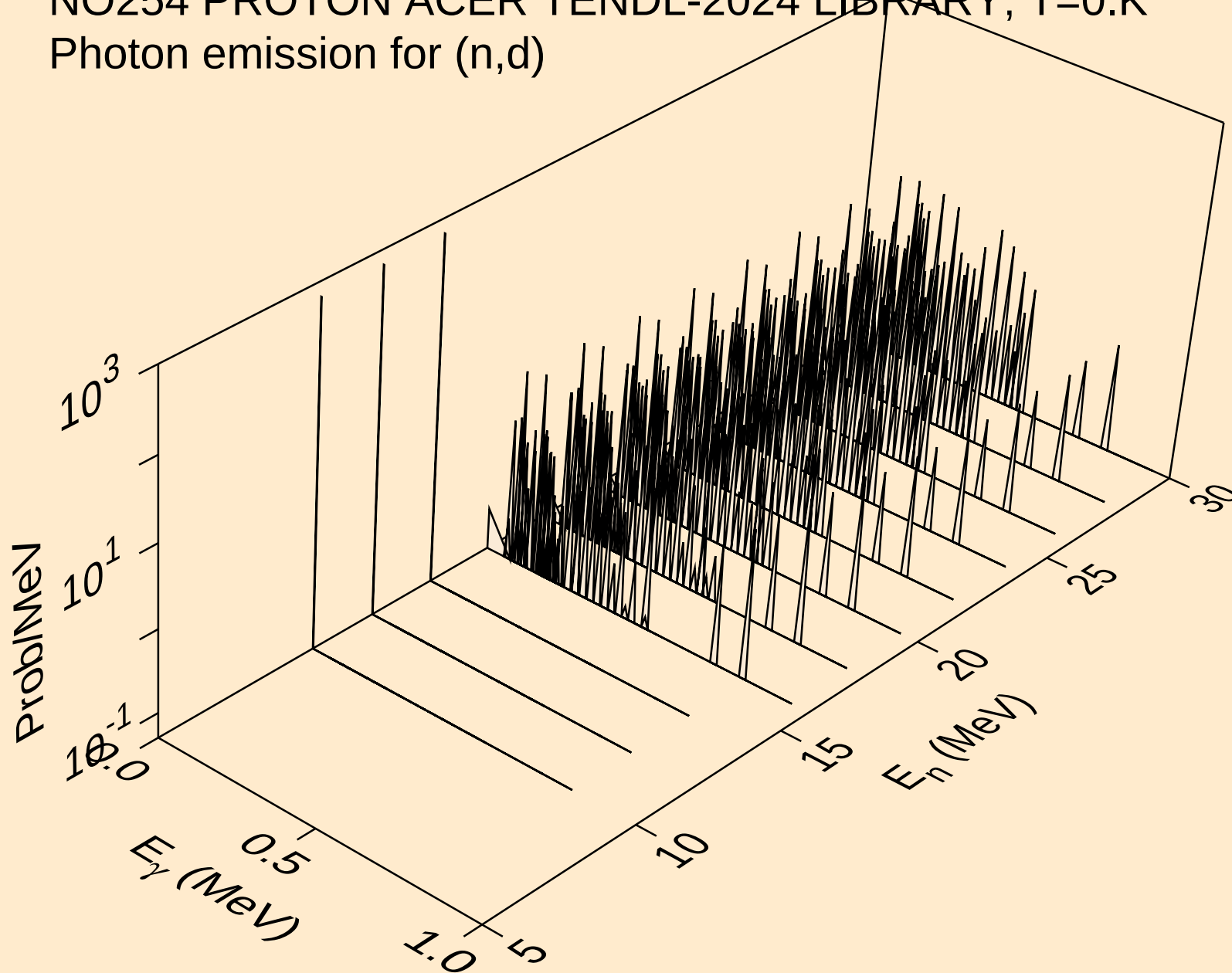
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



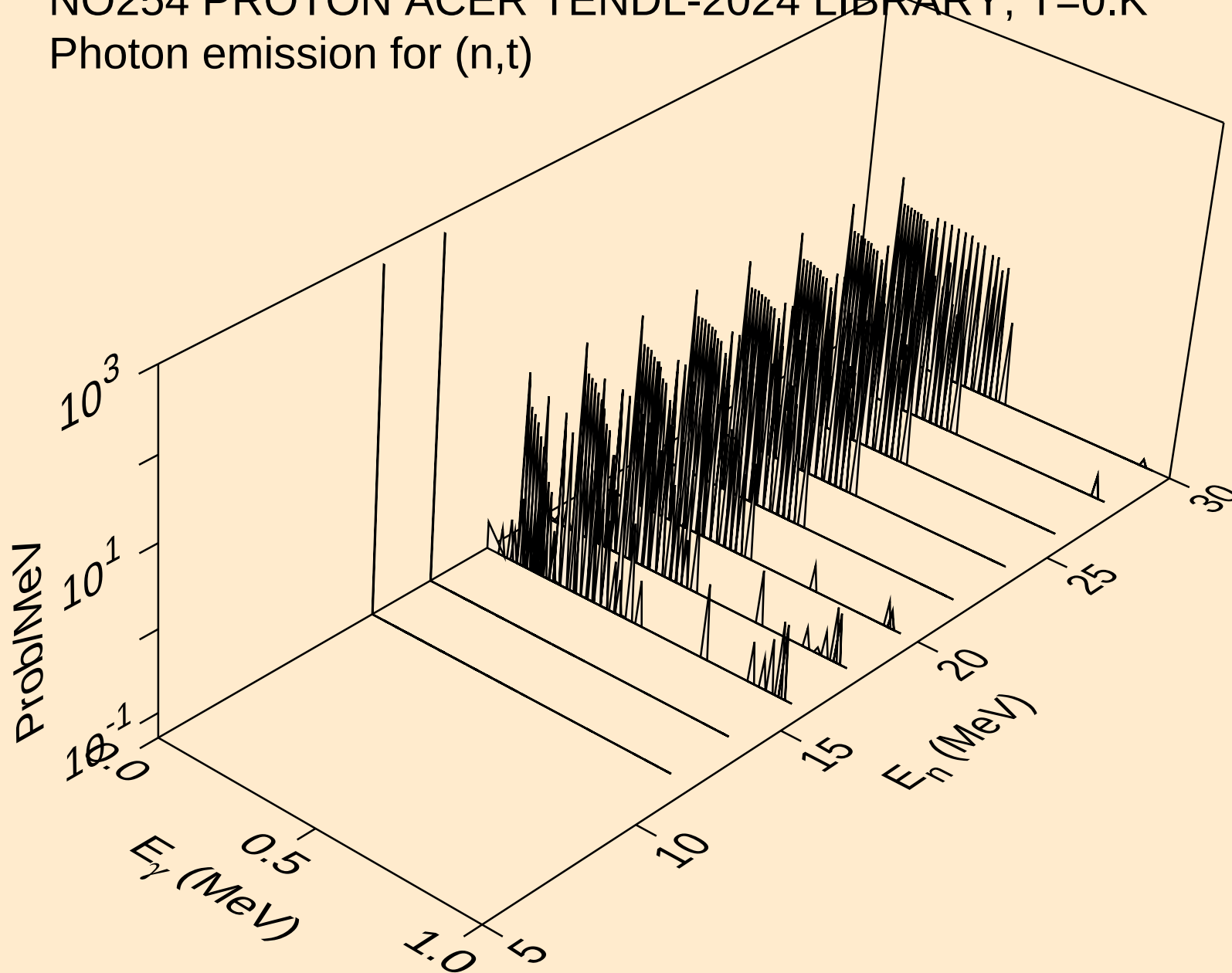
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



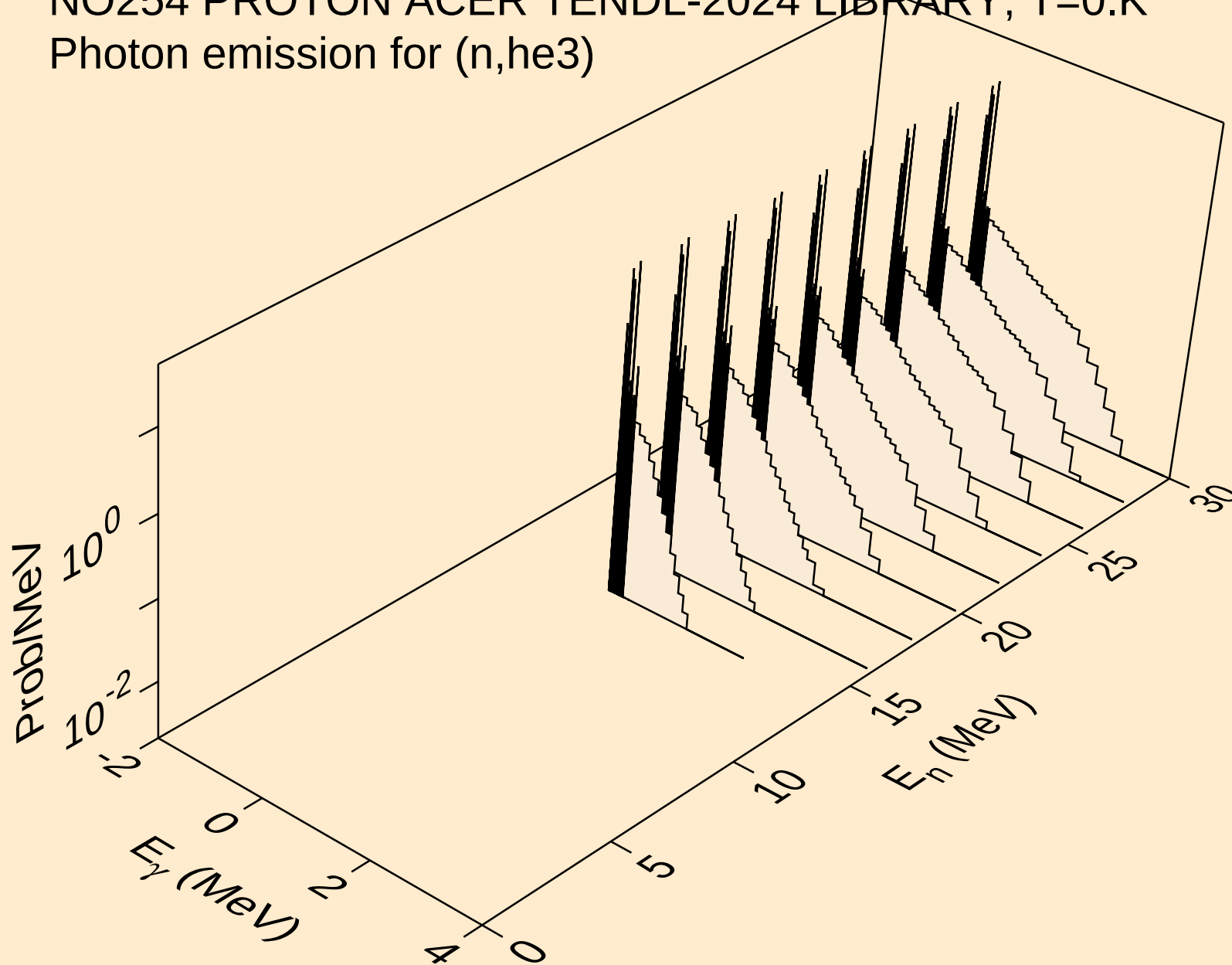
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



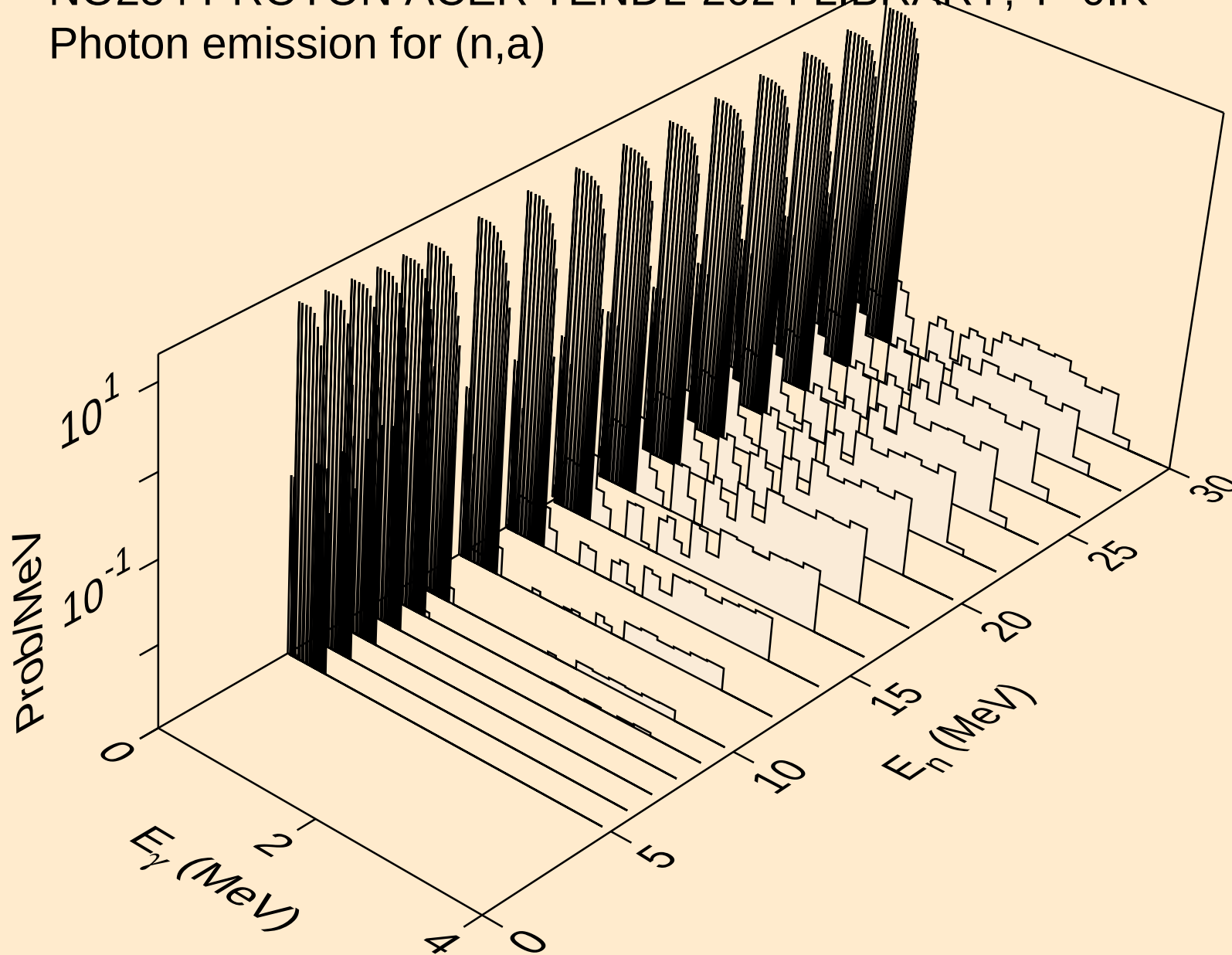
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



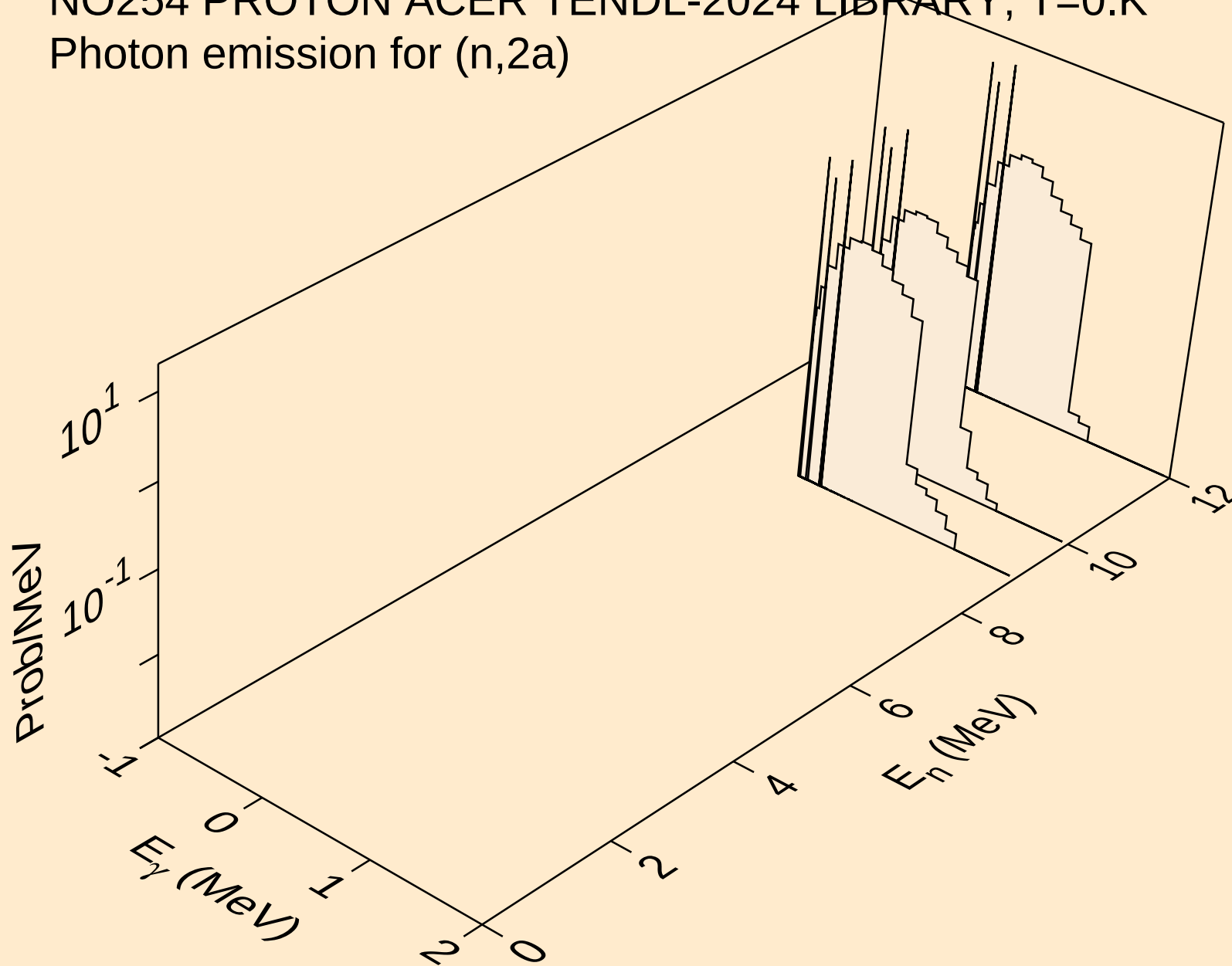
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



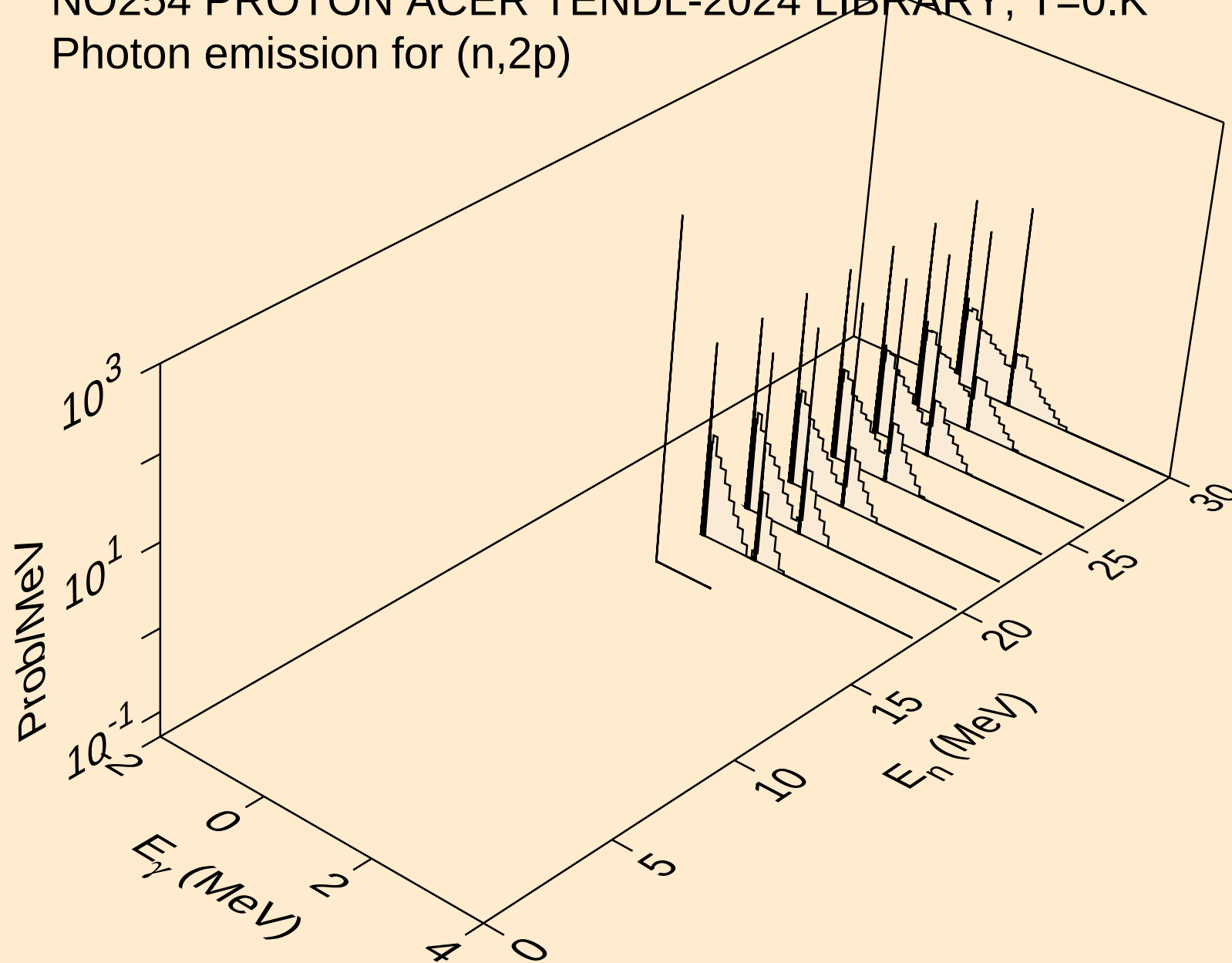
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)

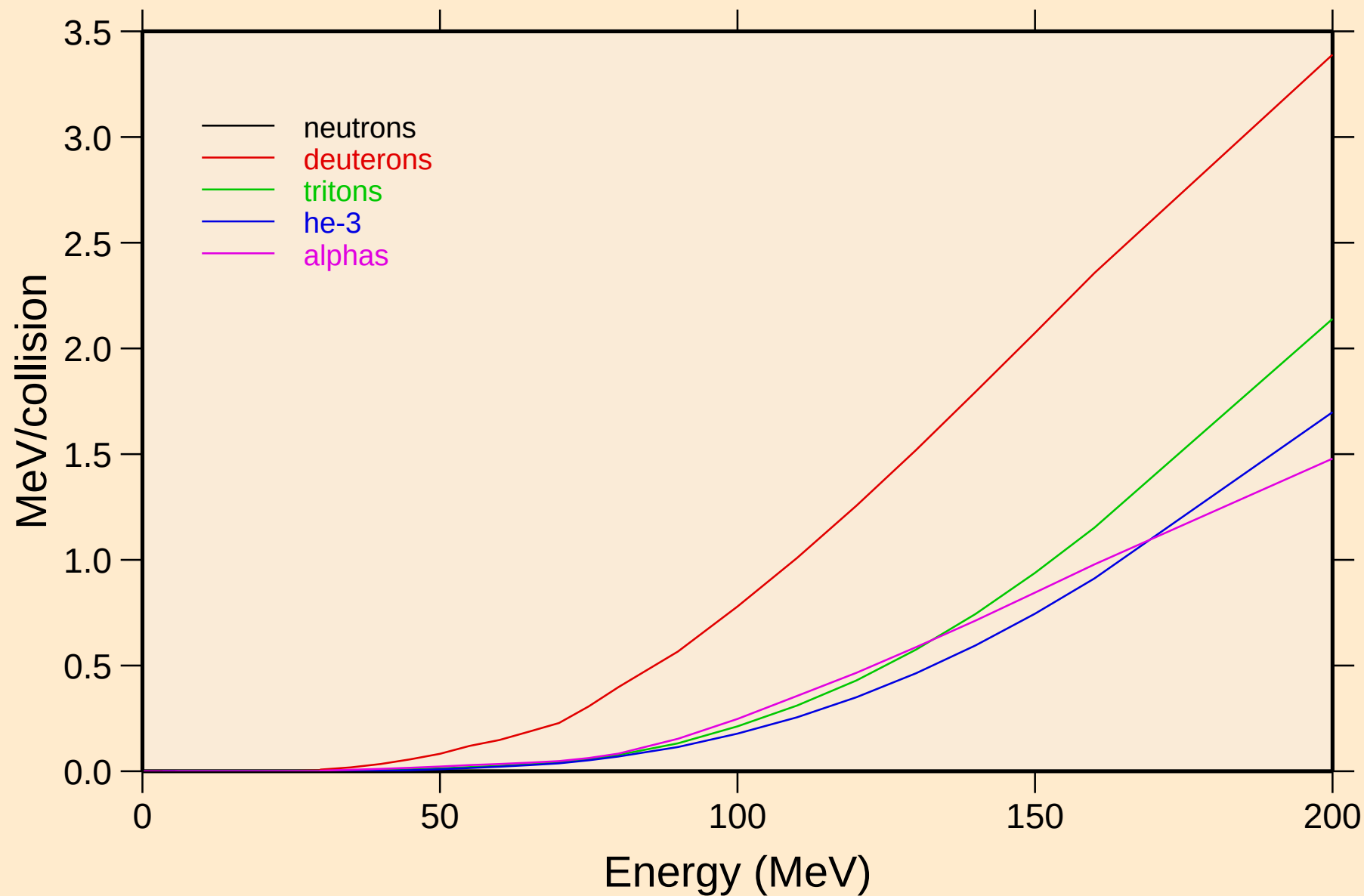


NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



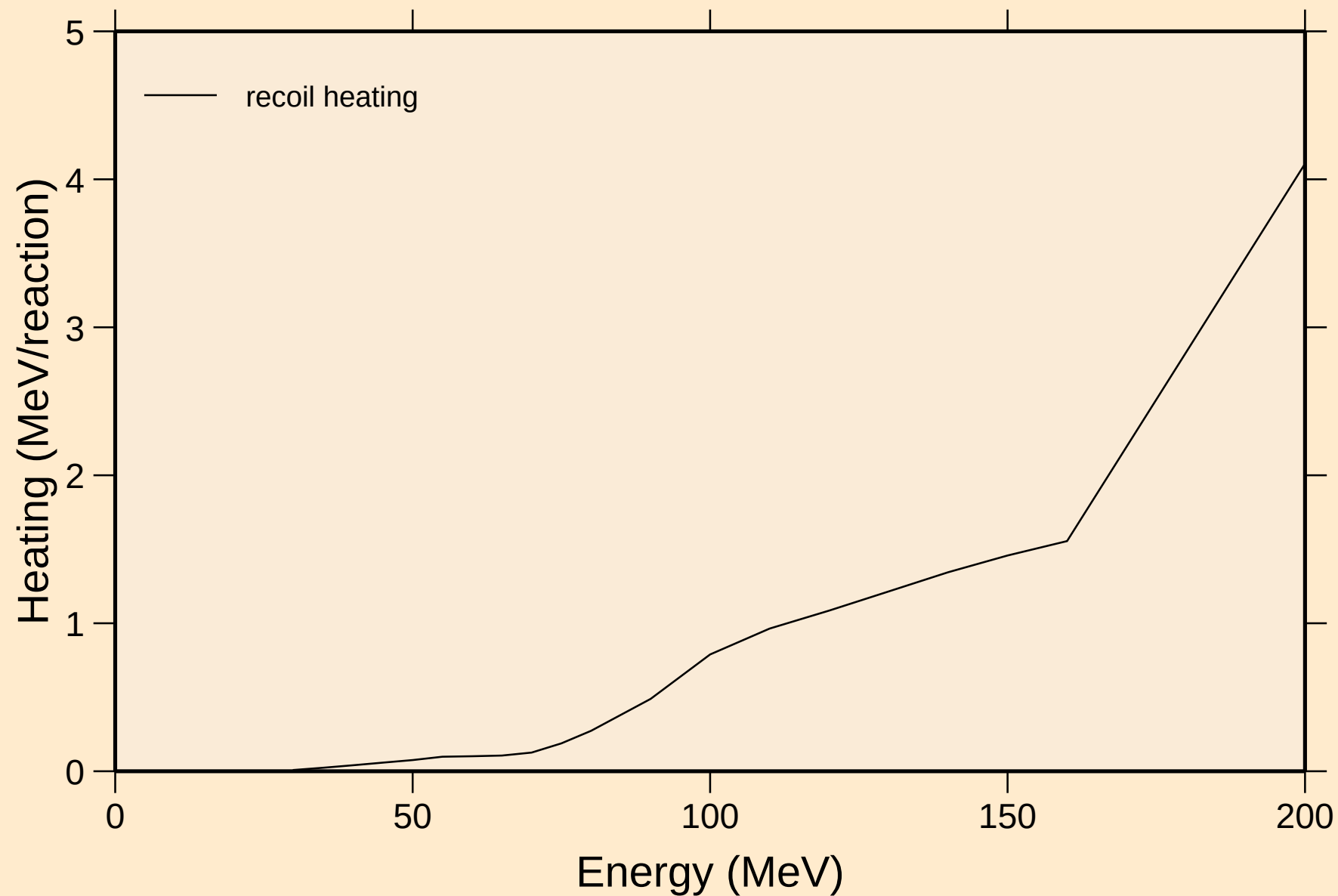
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



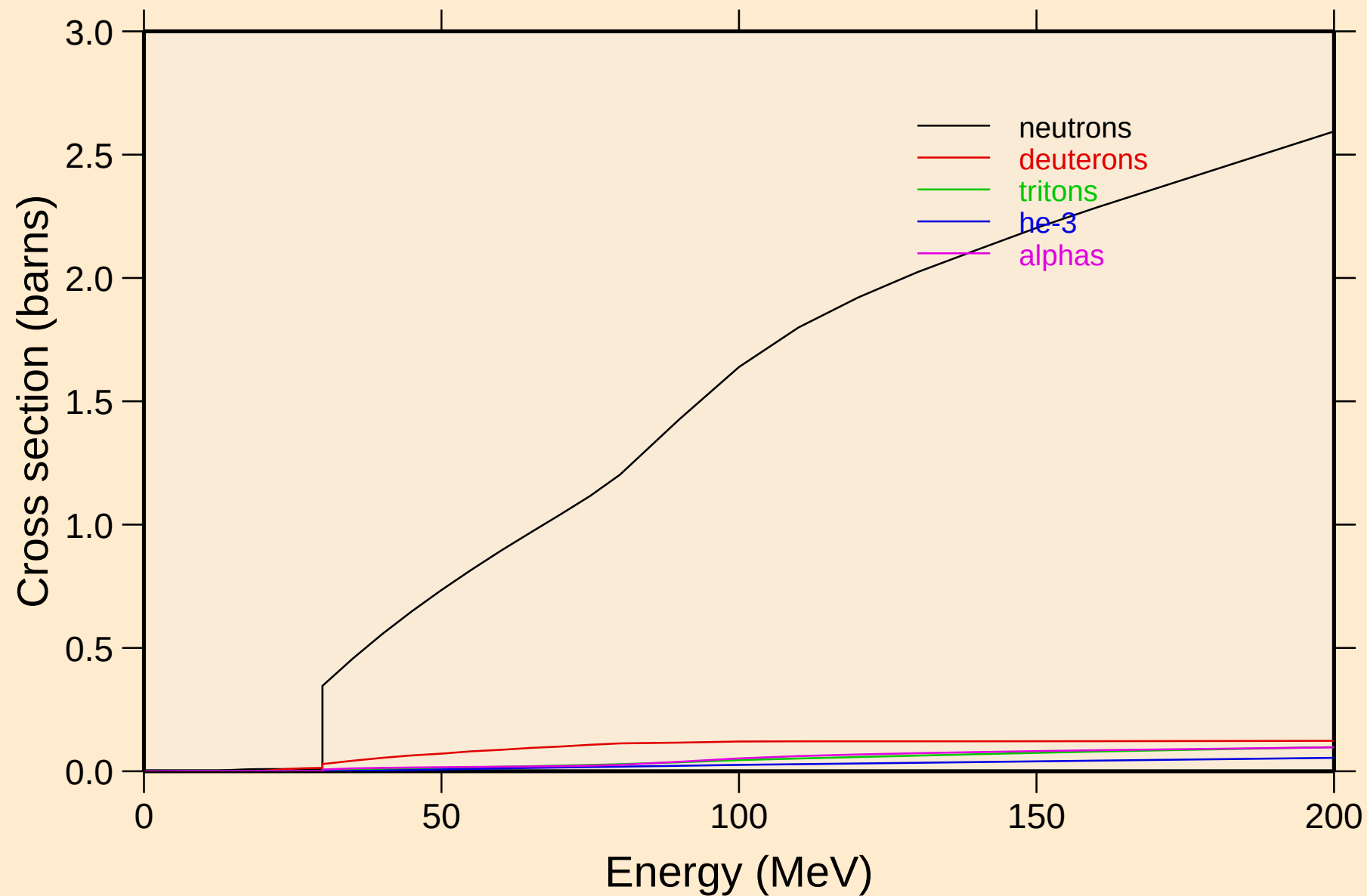
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Recoil Heating

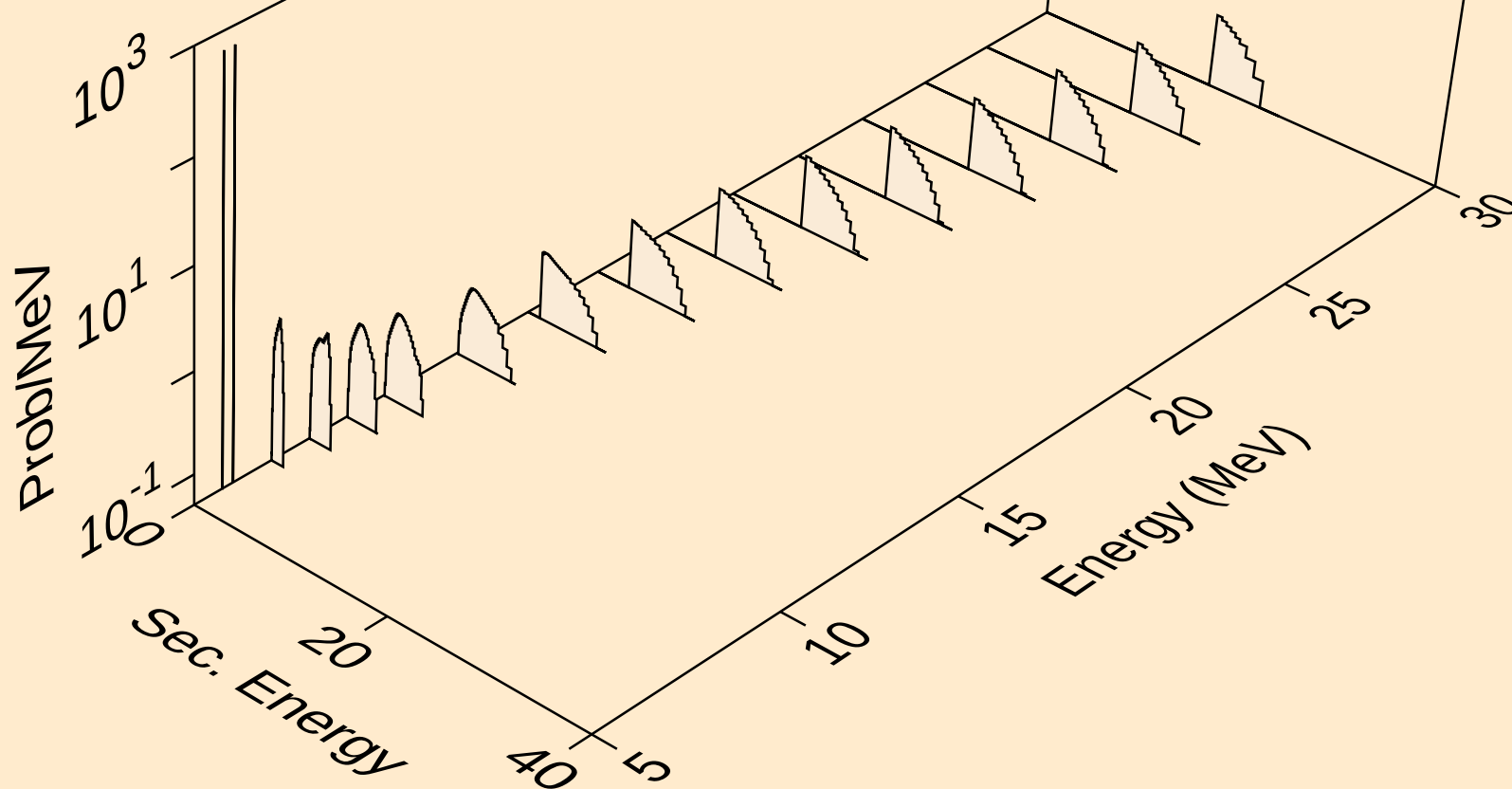


NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K

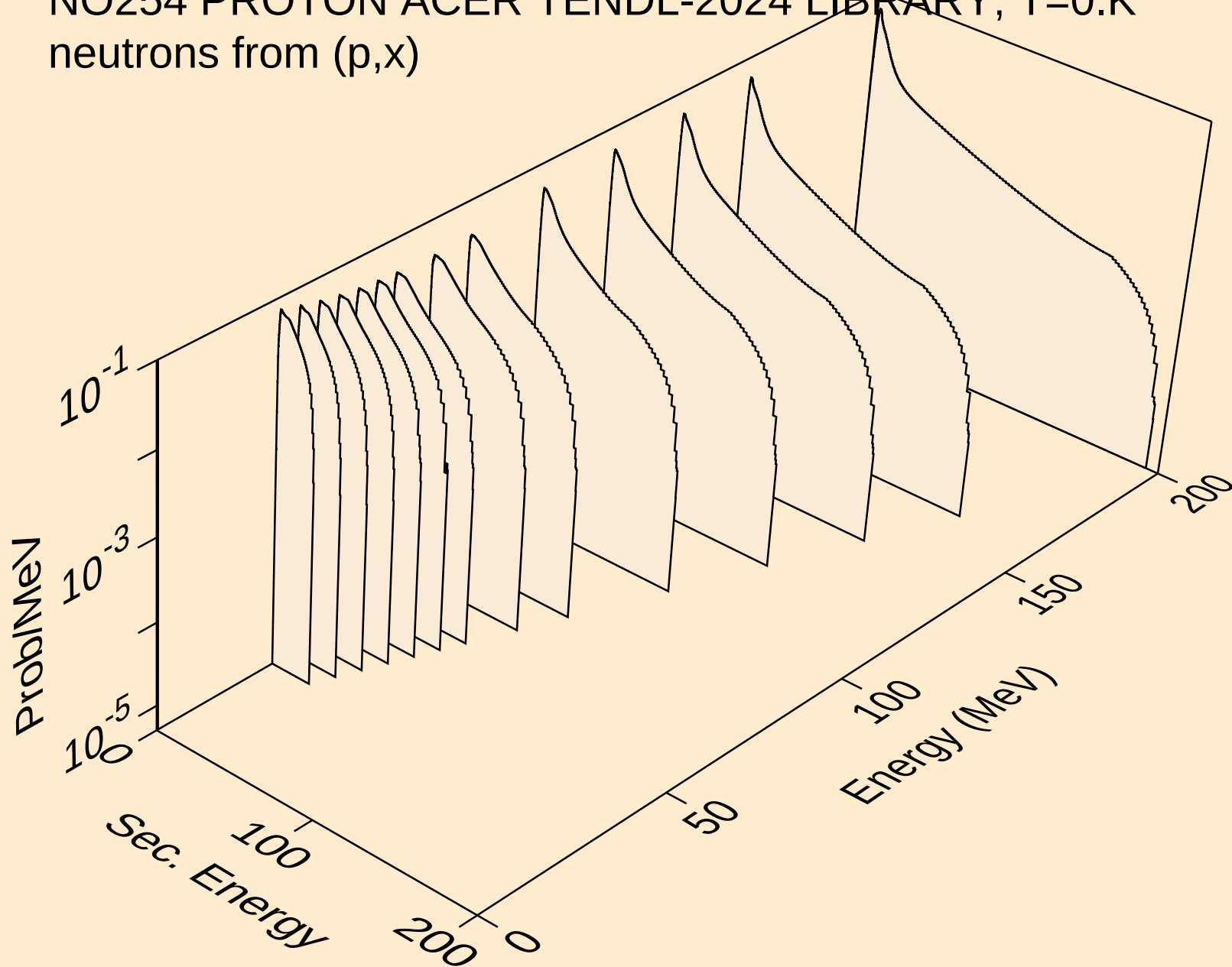
Particle production cross sections



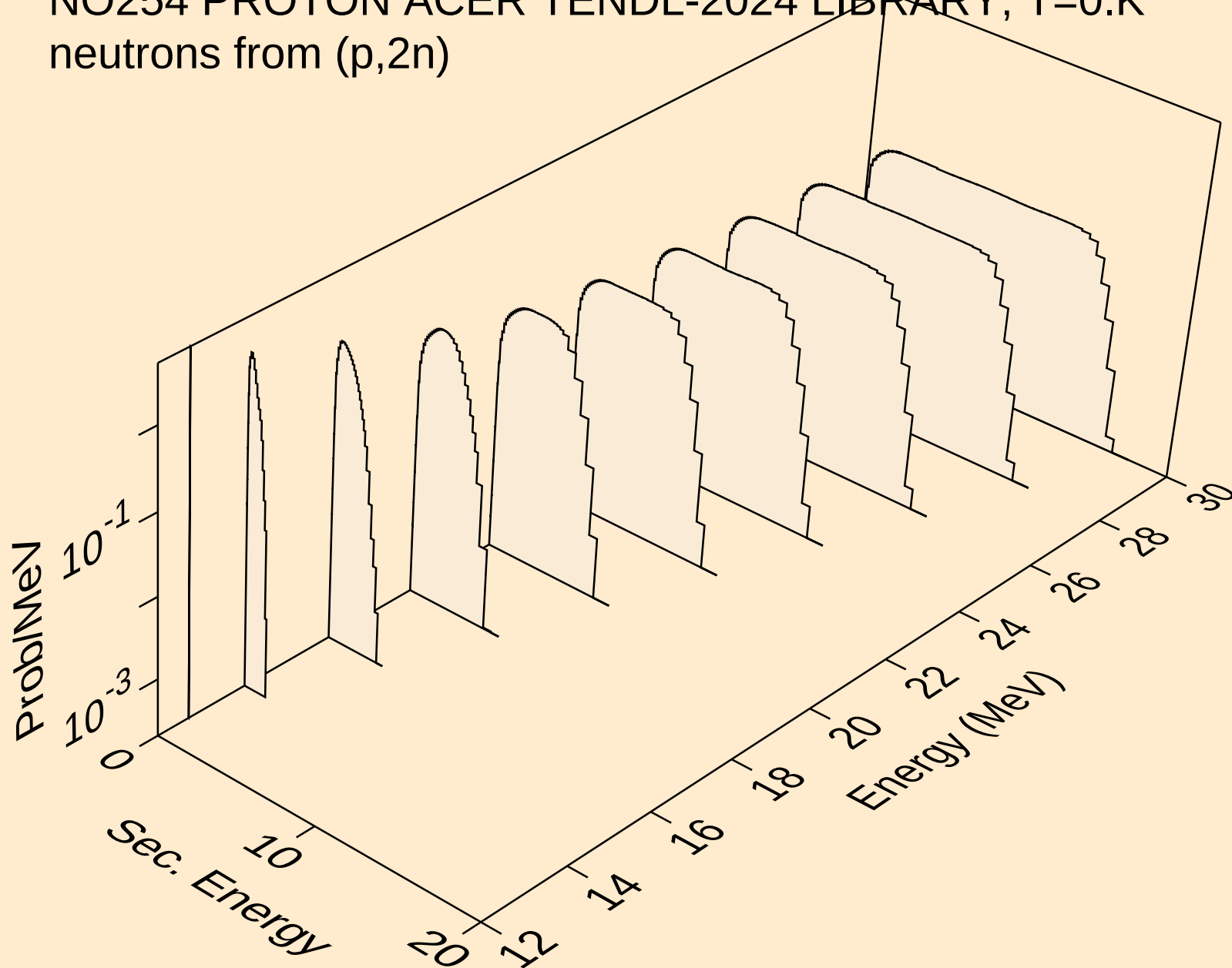
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



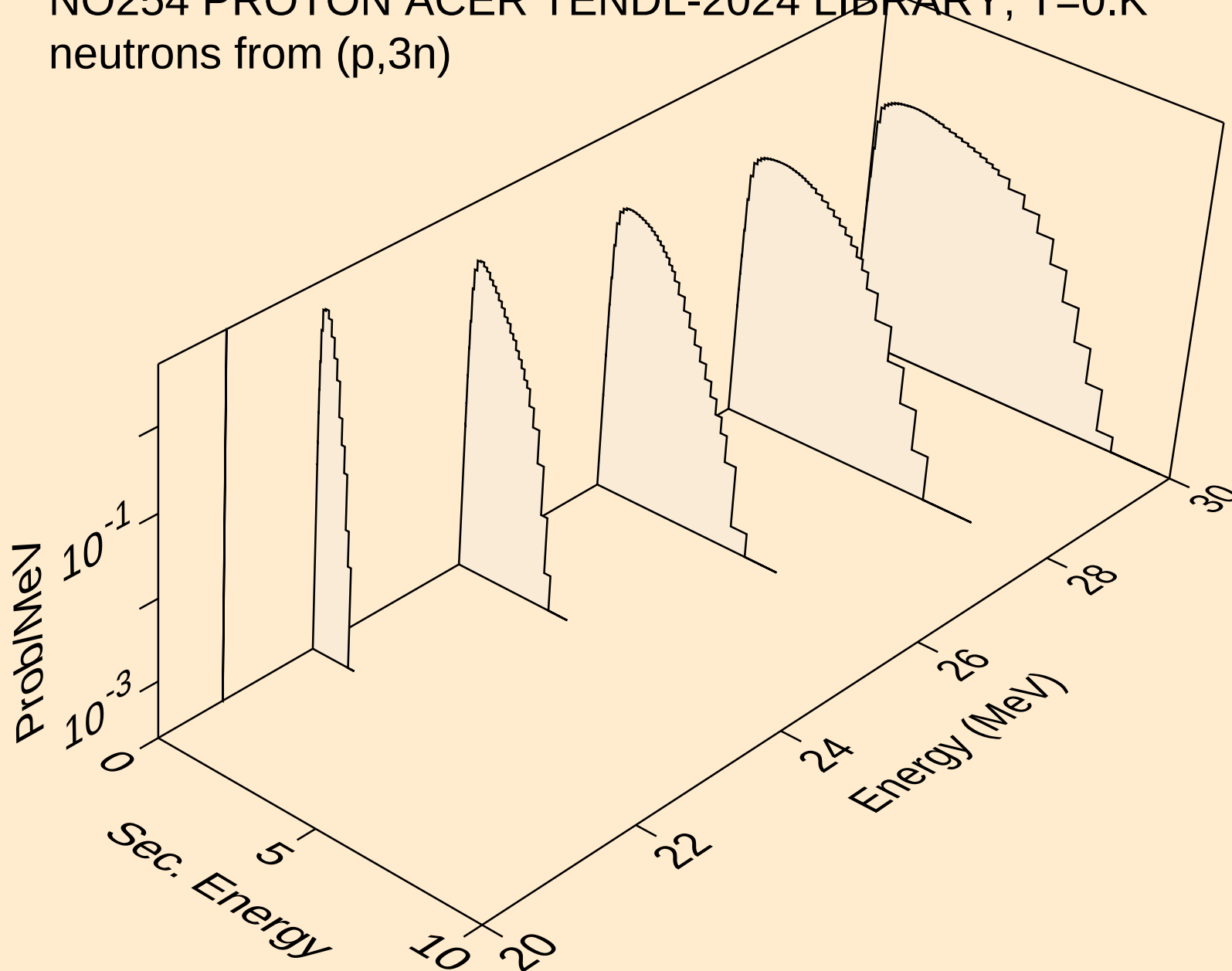
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



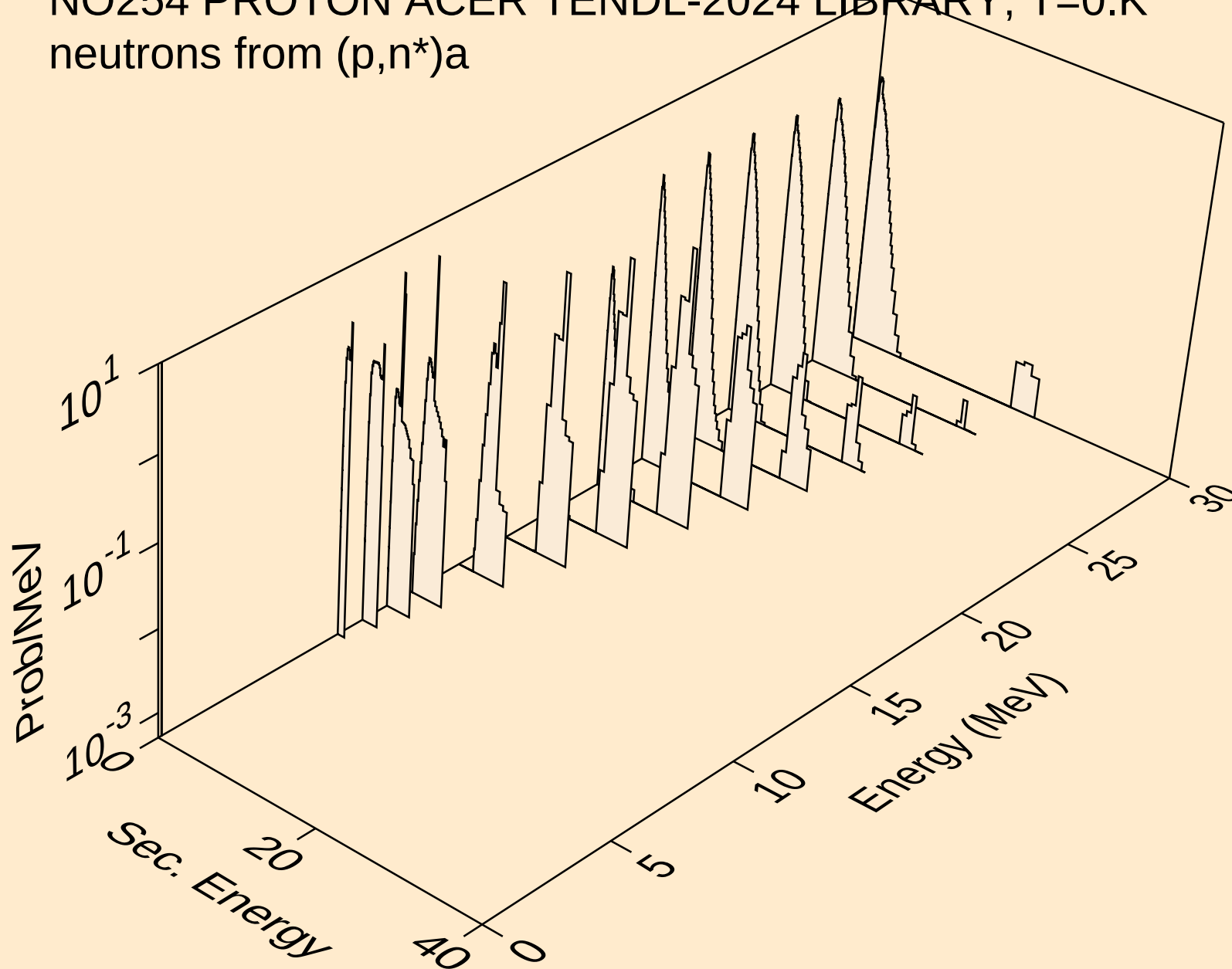
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



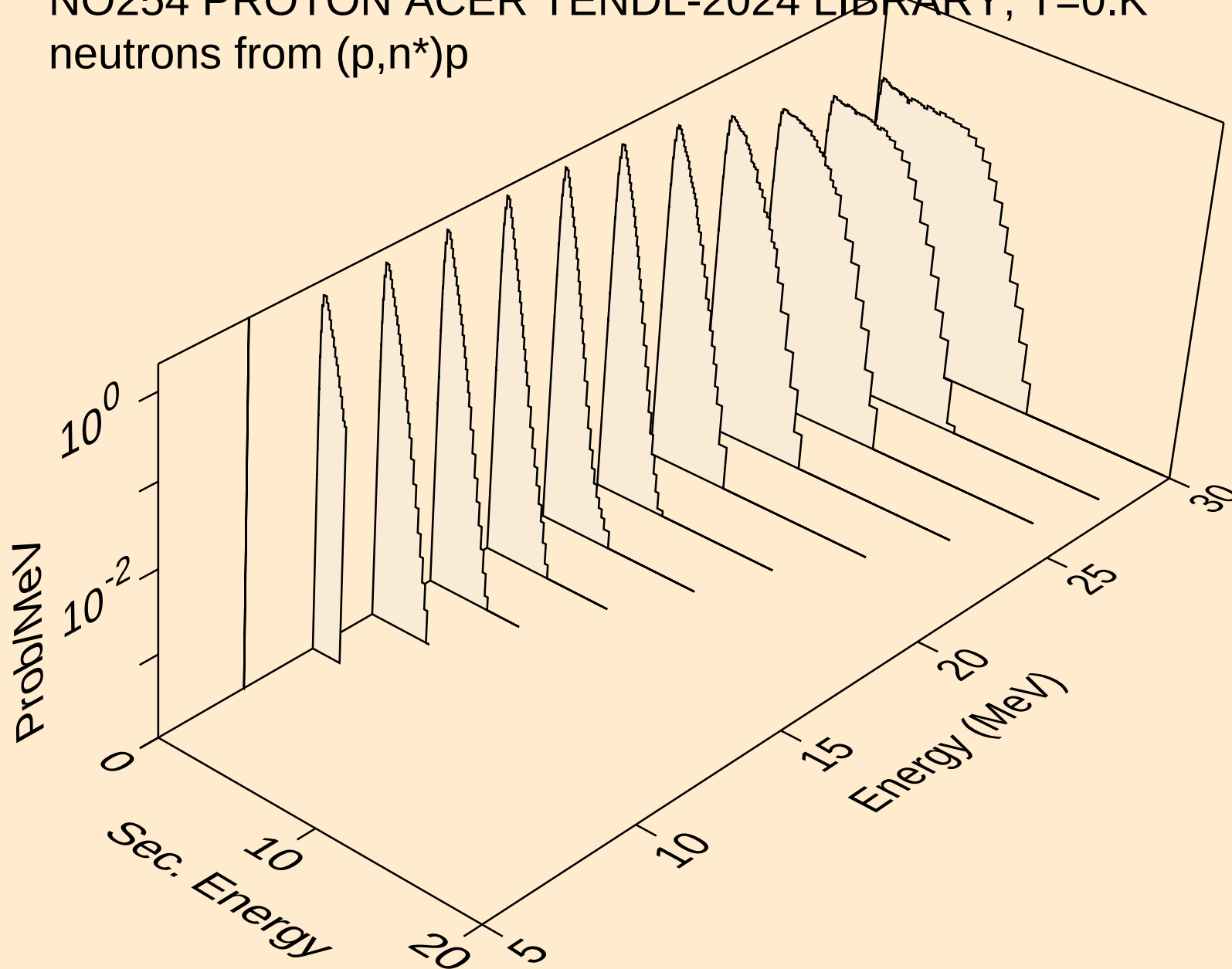
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



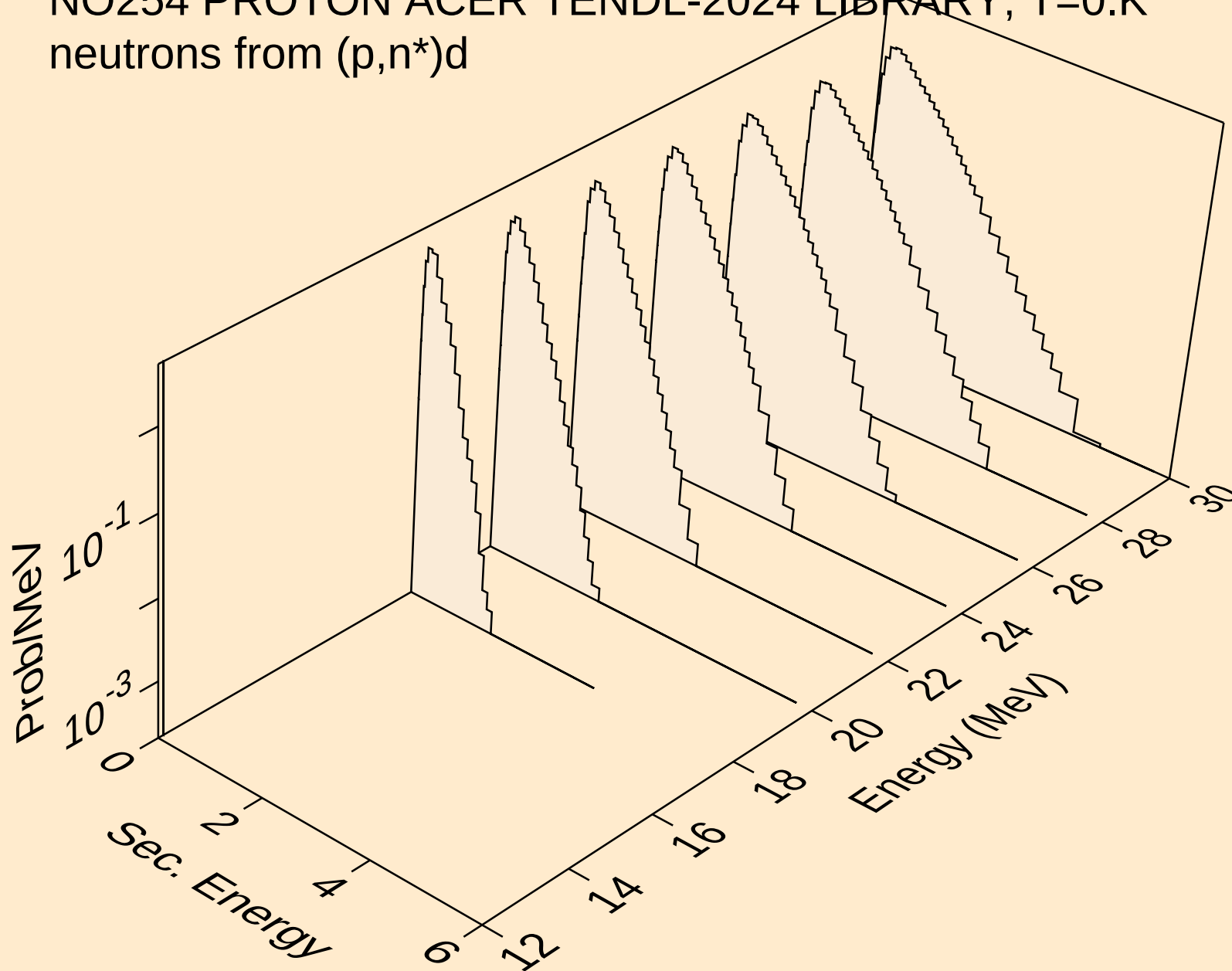
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



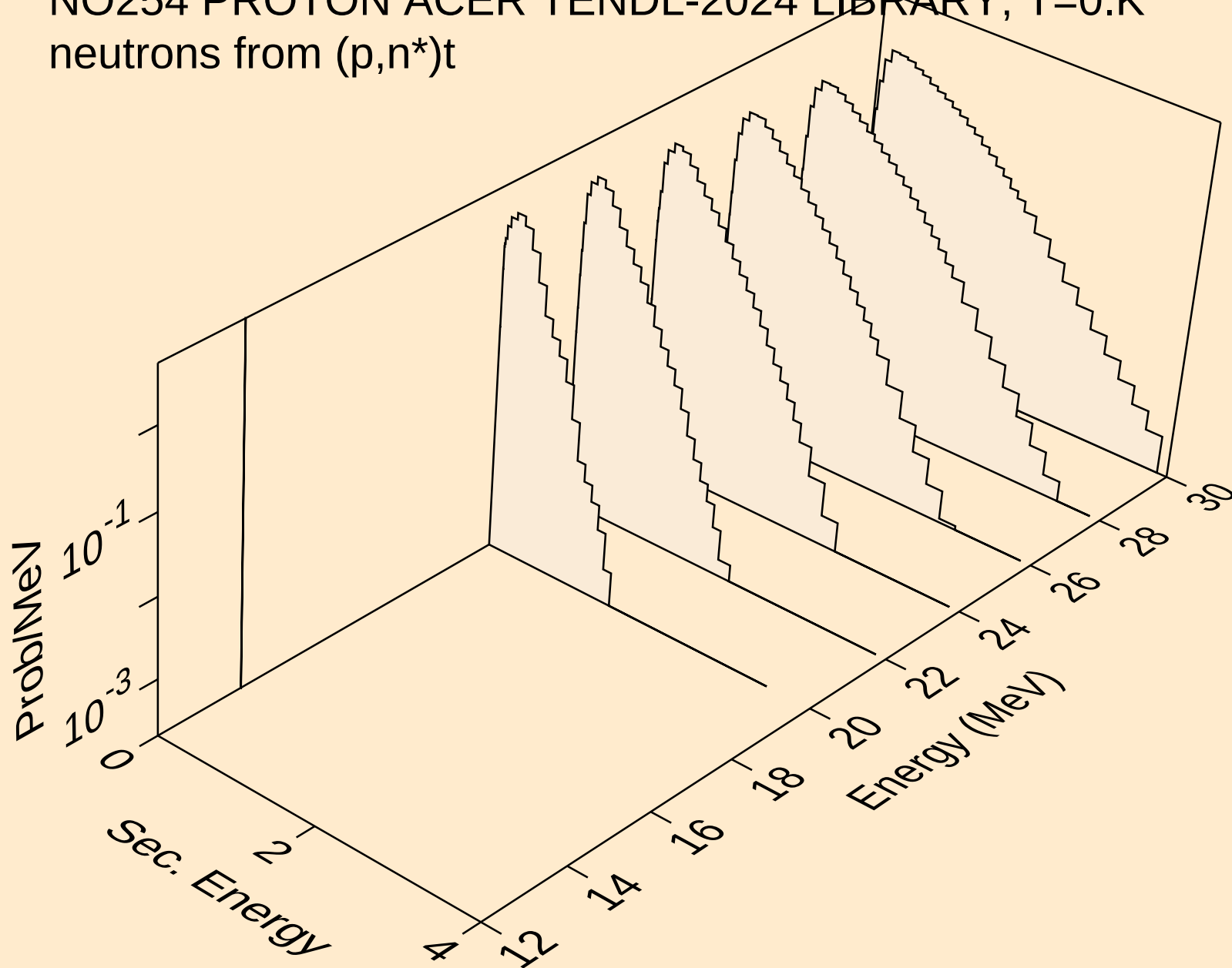
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



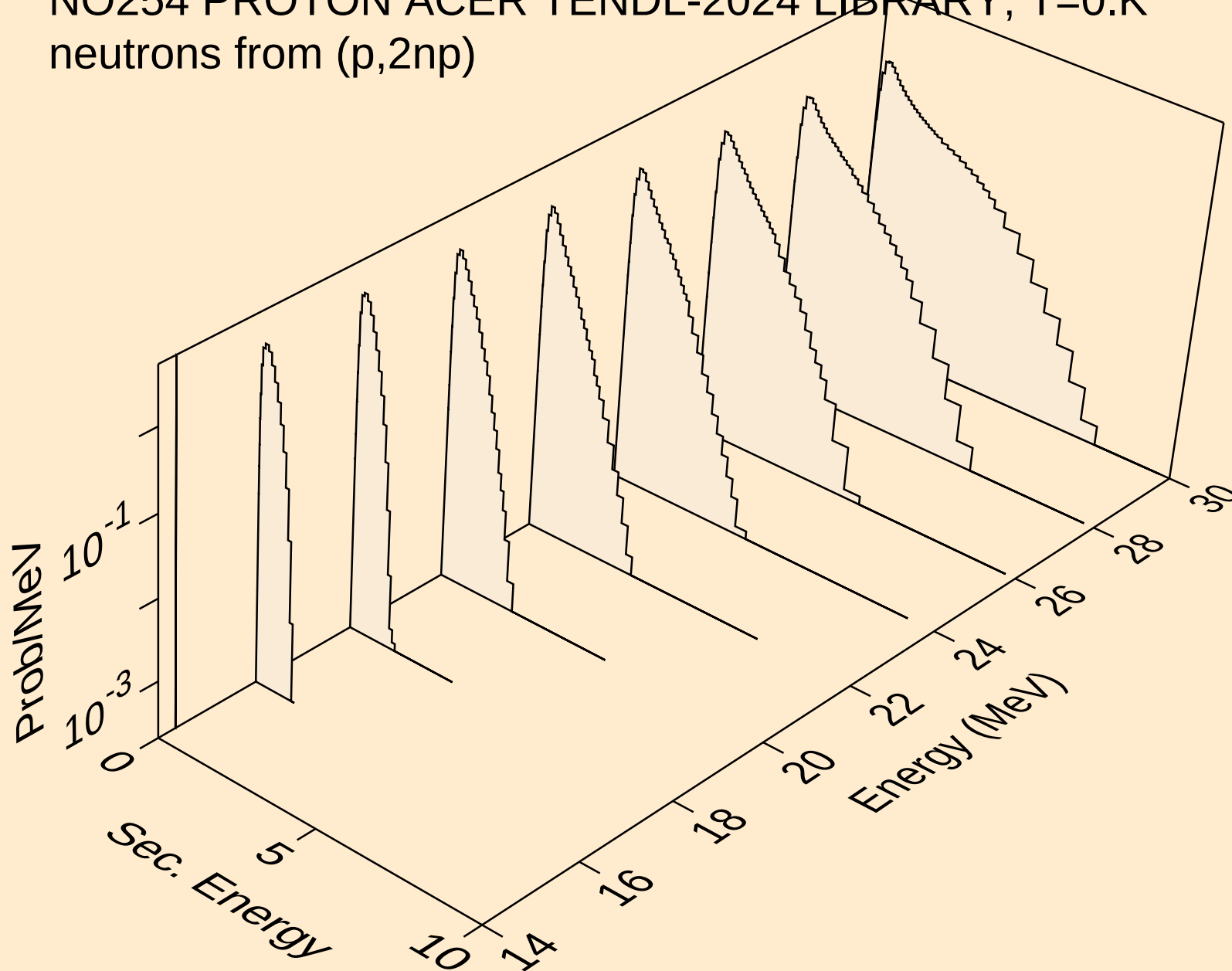
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



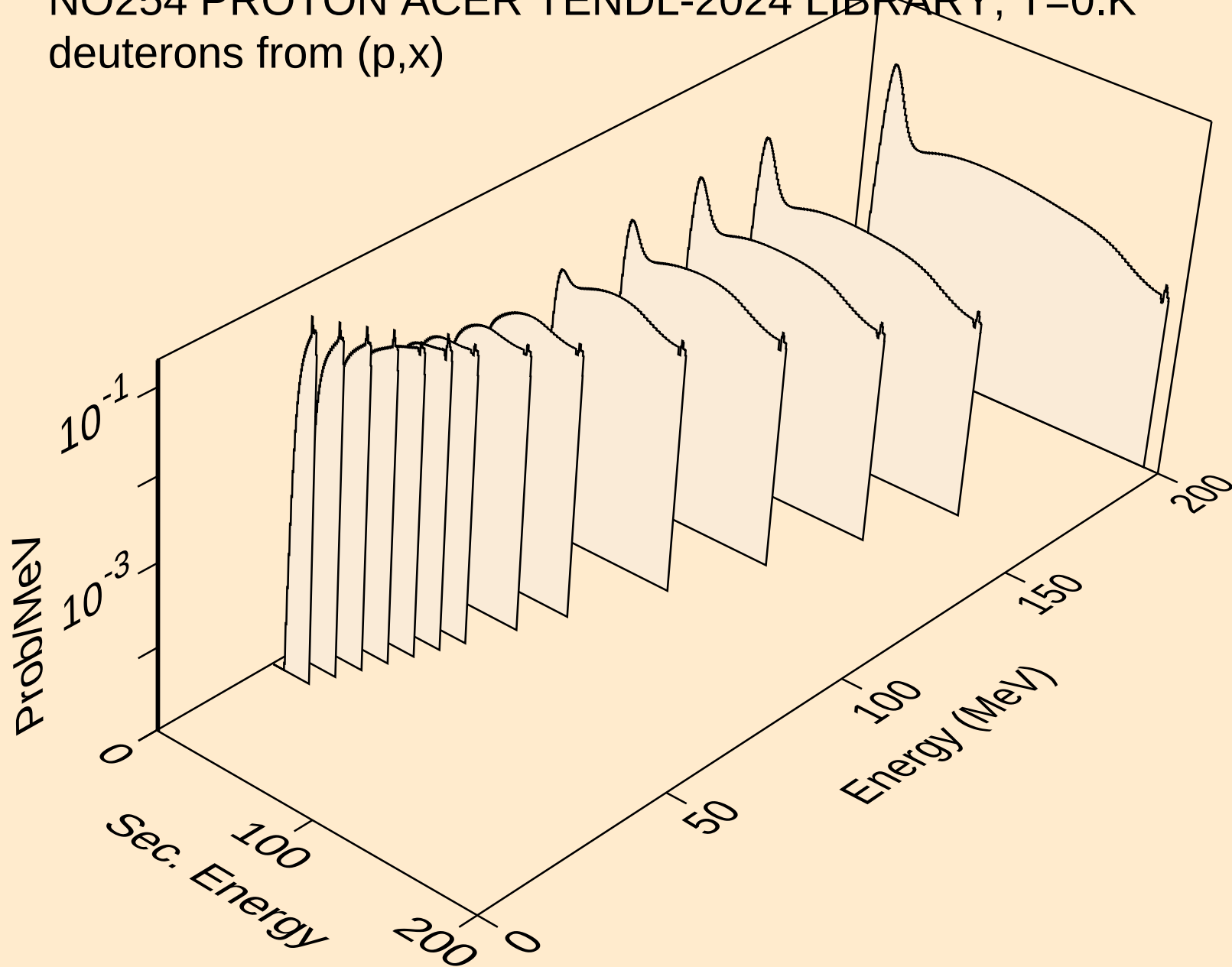
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



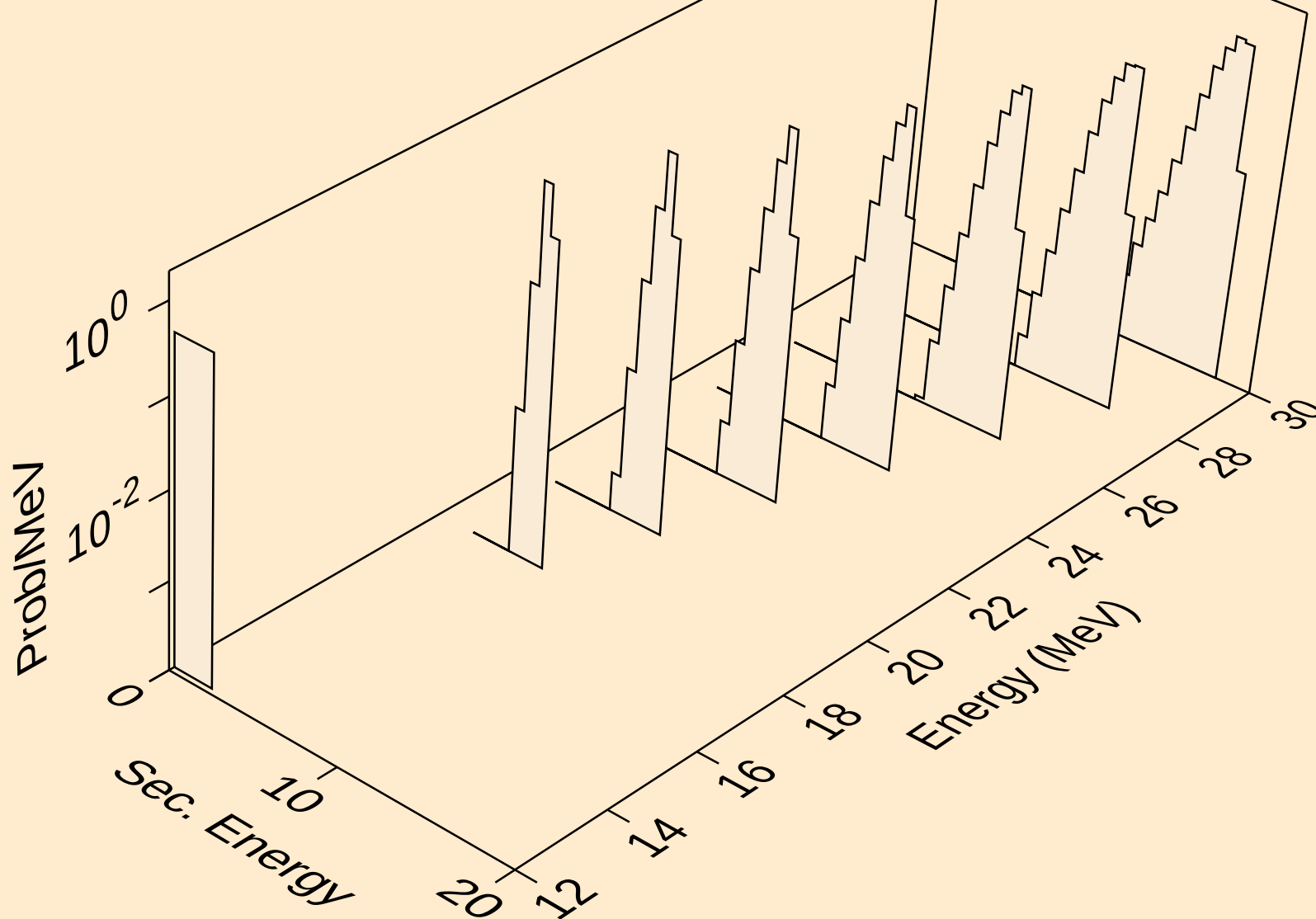
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



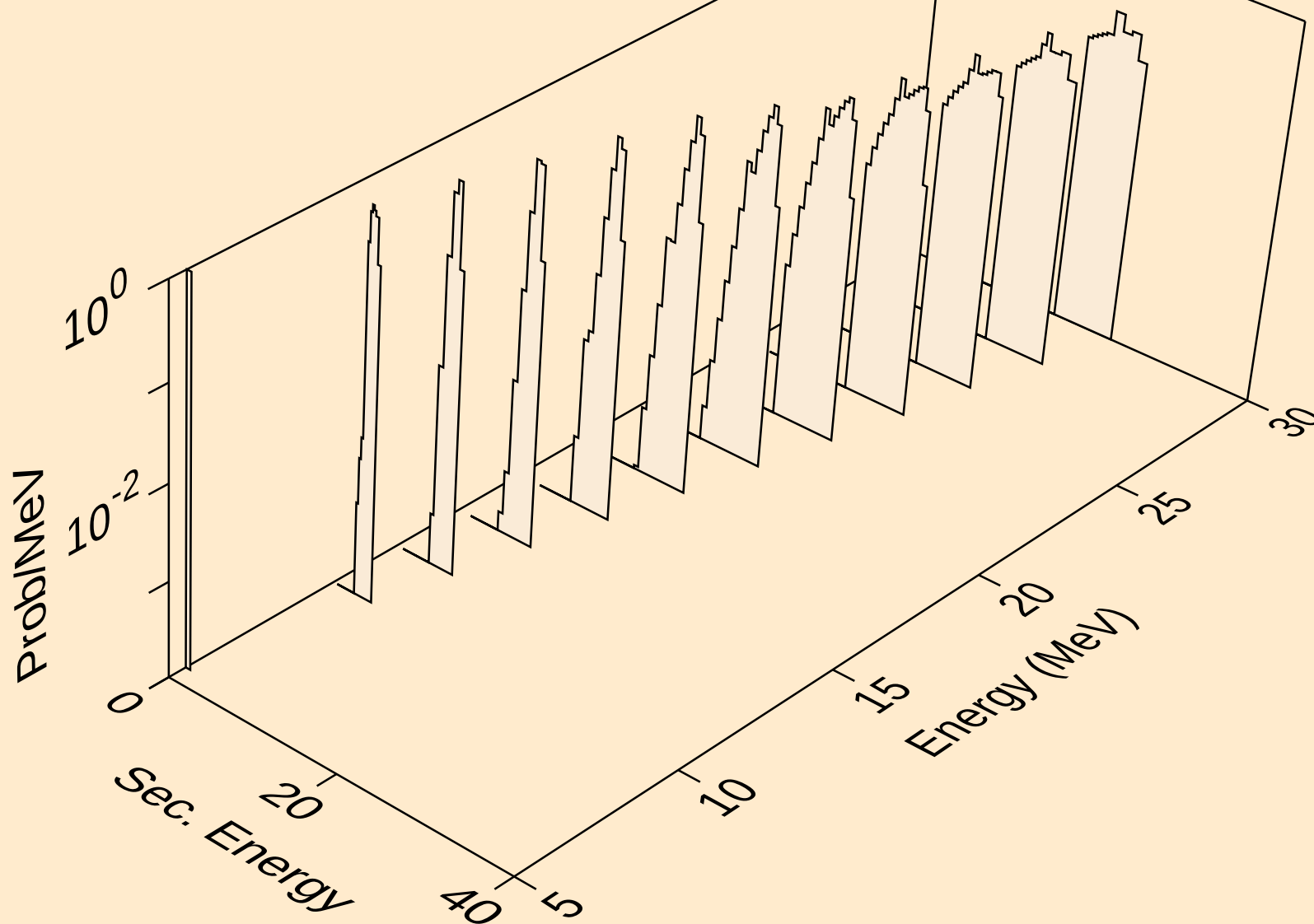
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



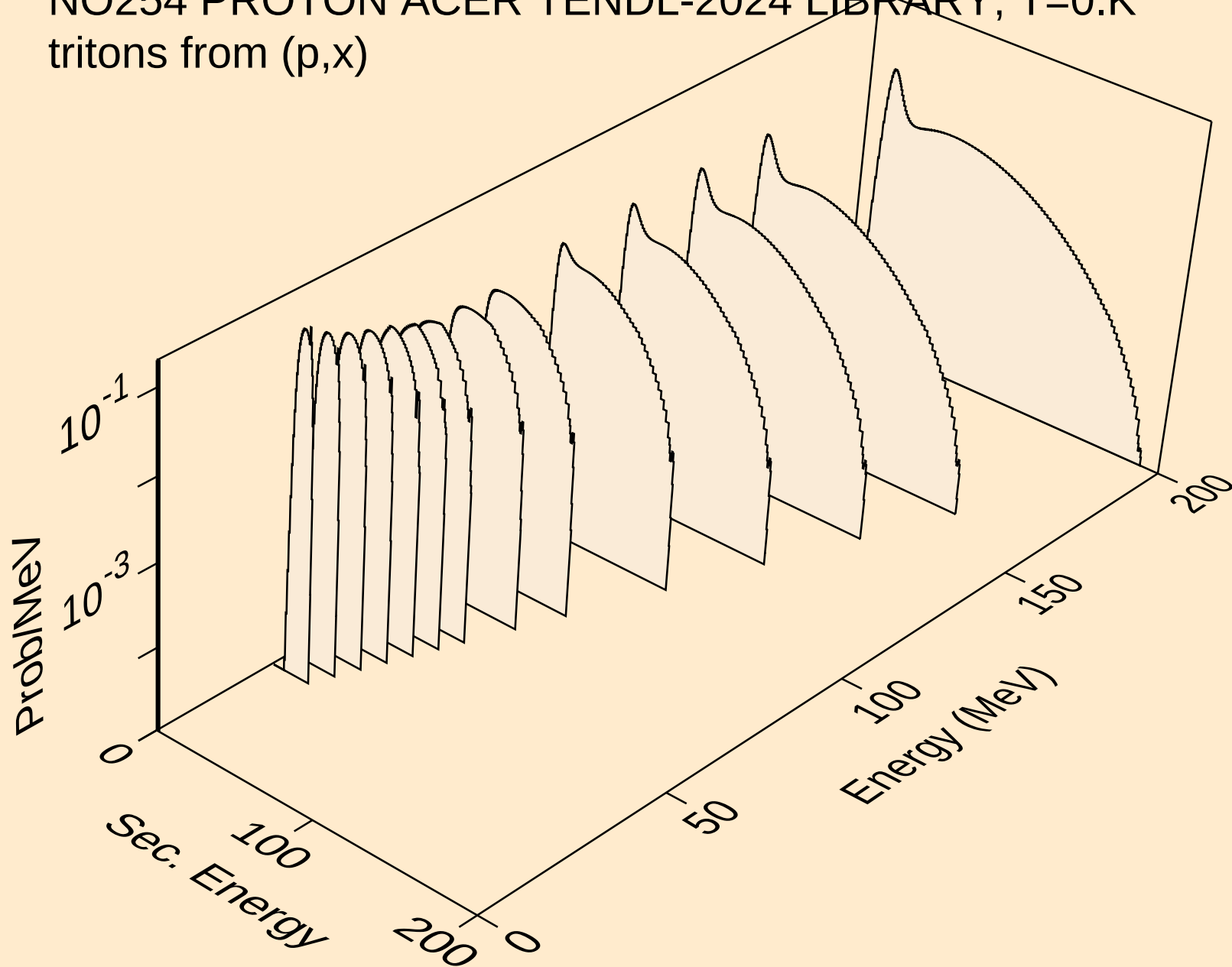
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



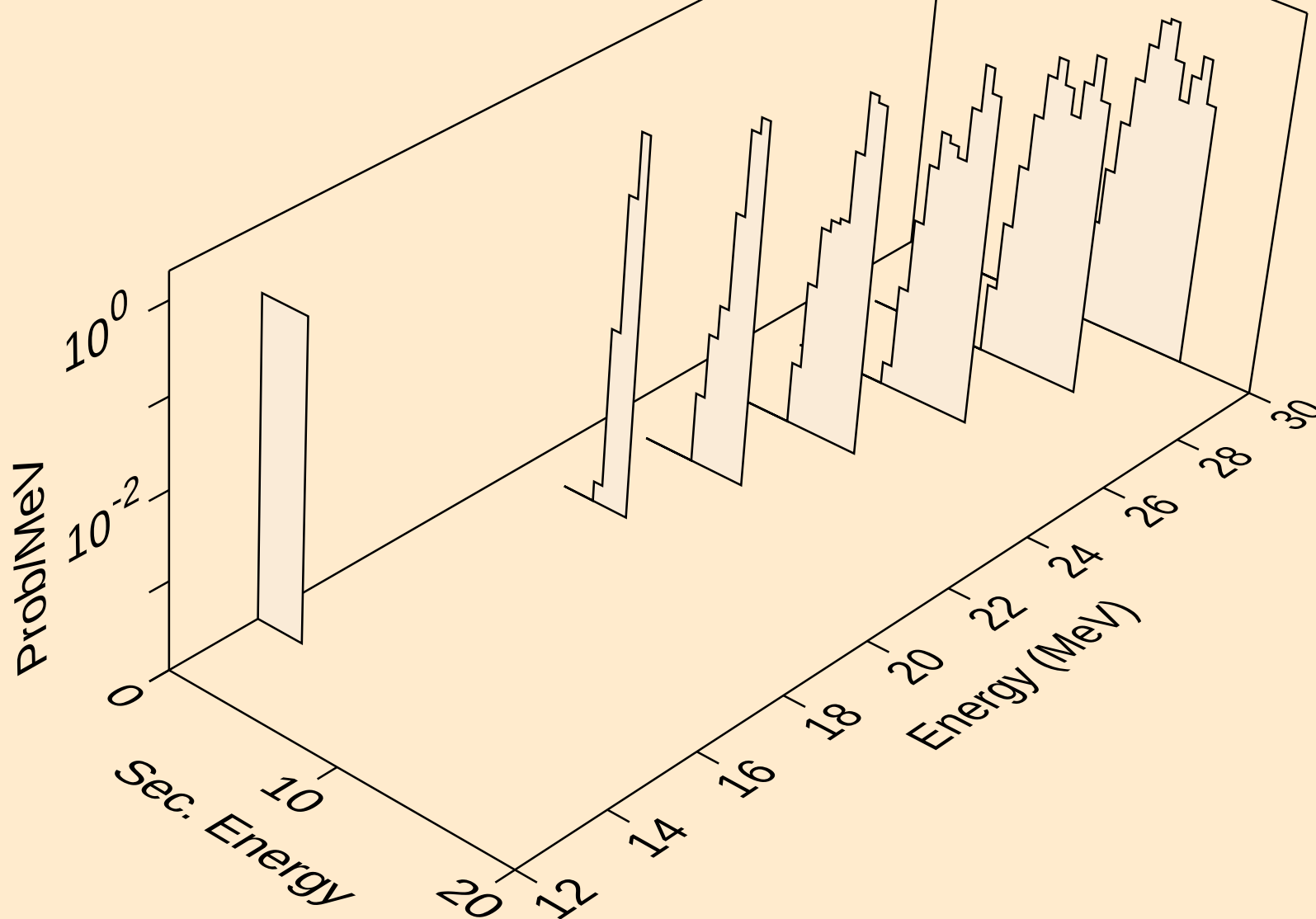
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deuterons from (p,d)



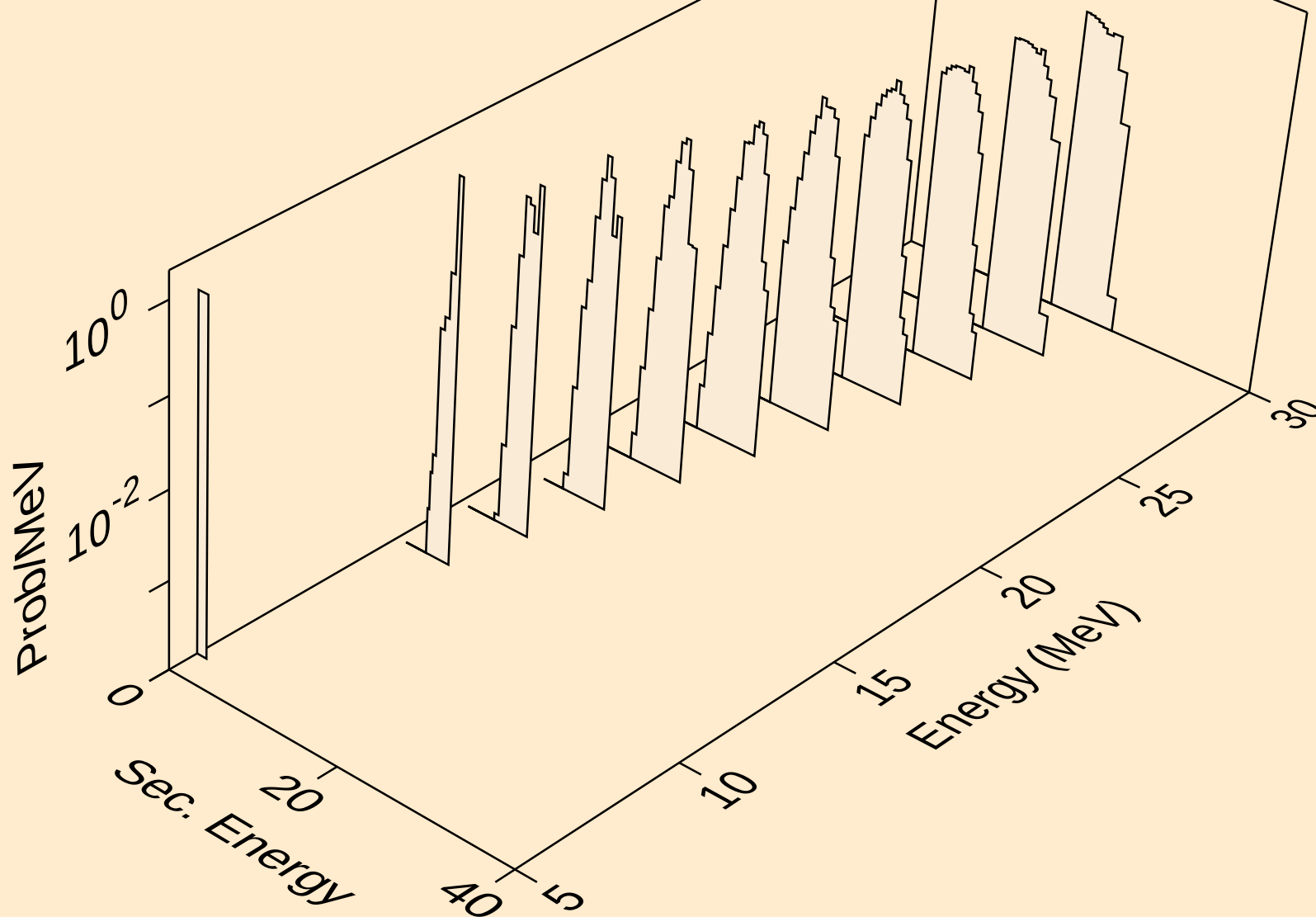
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



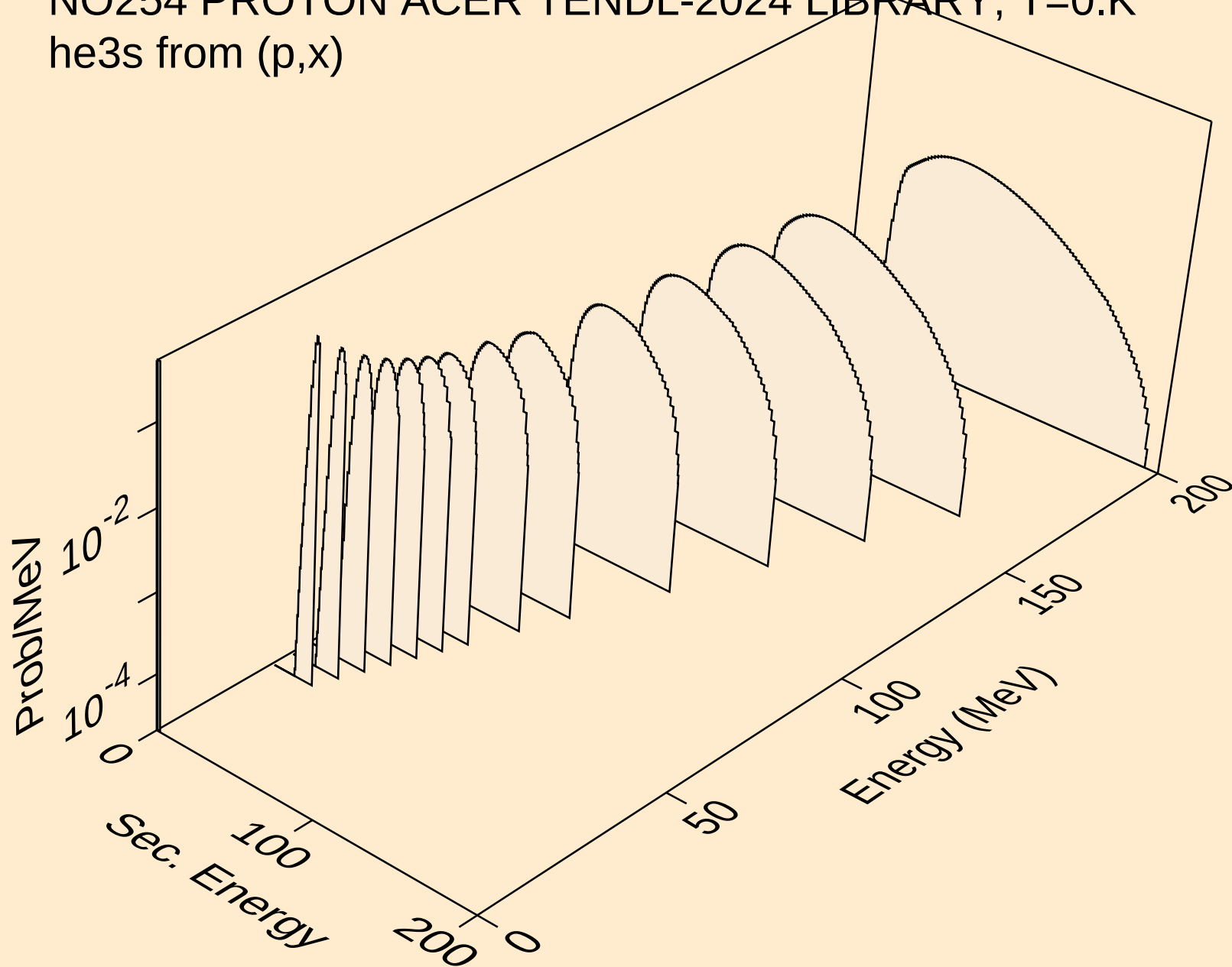
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



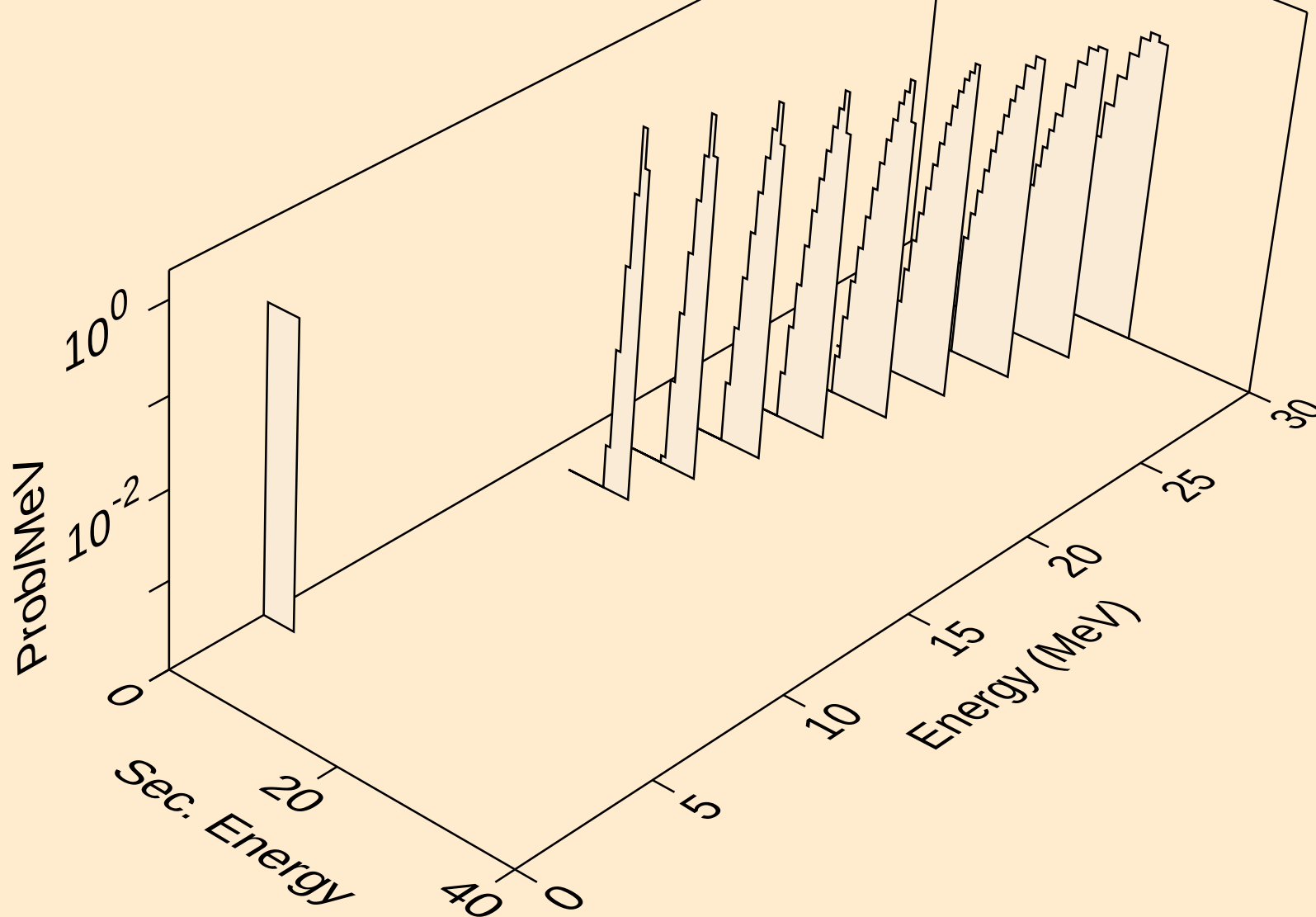
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tritons from (p,t)



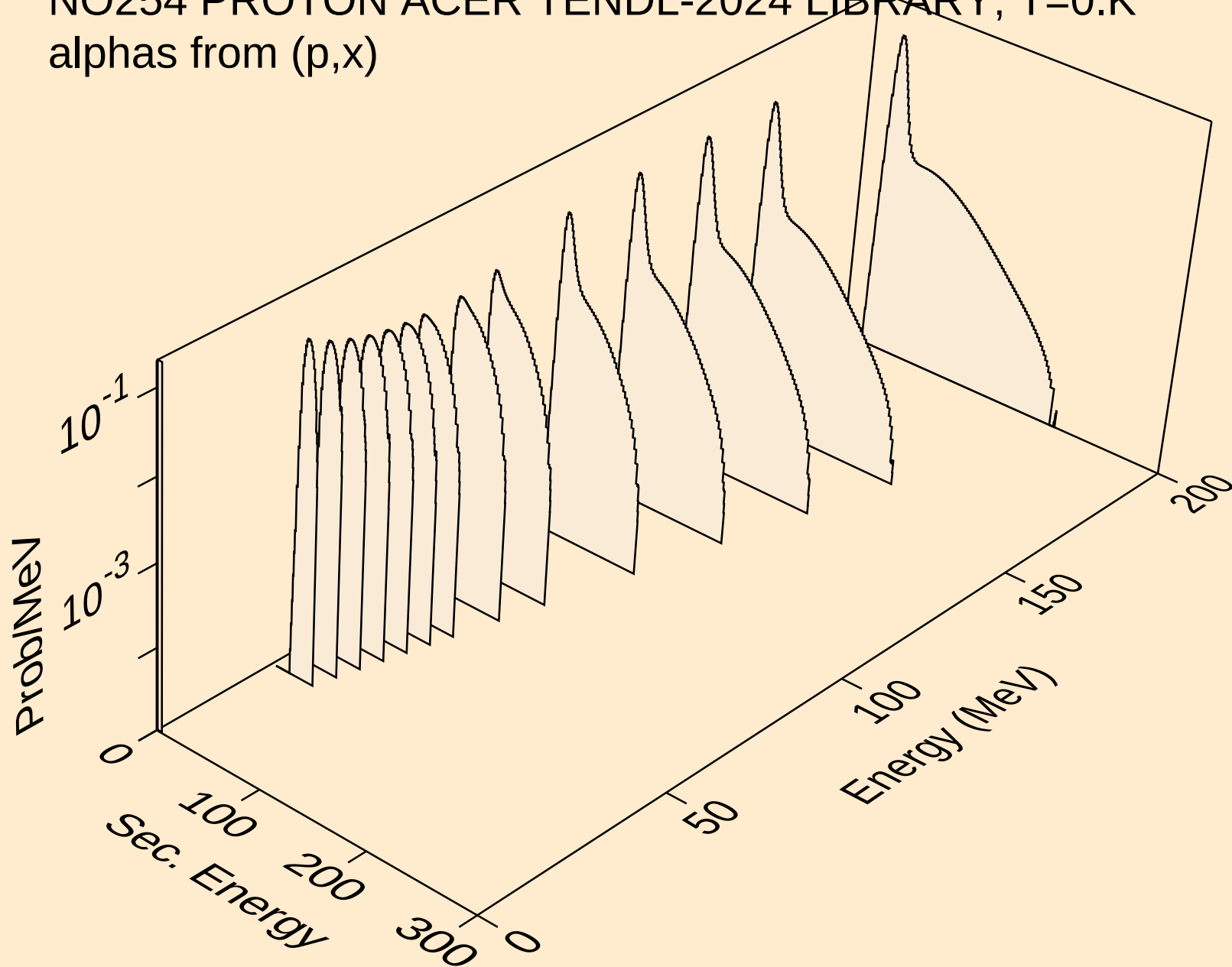
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



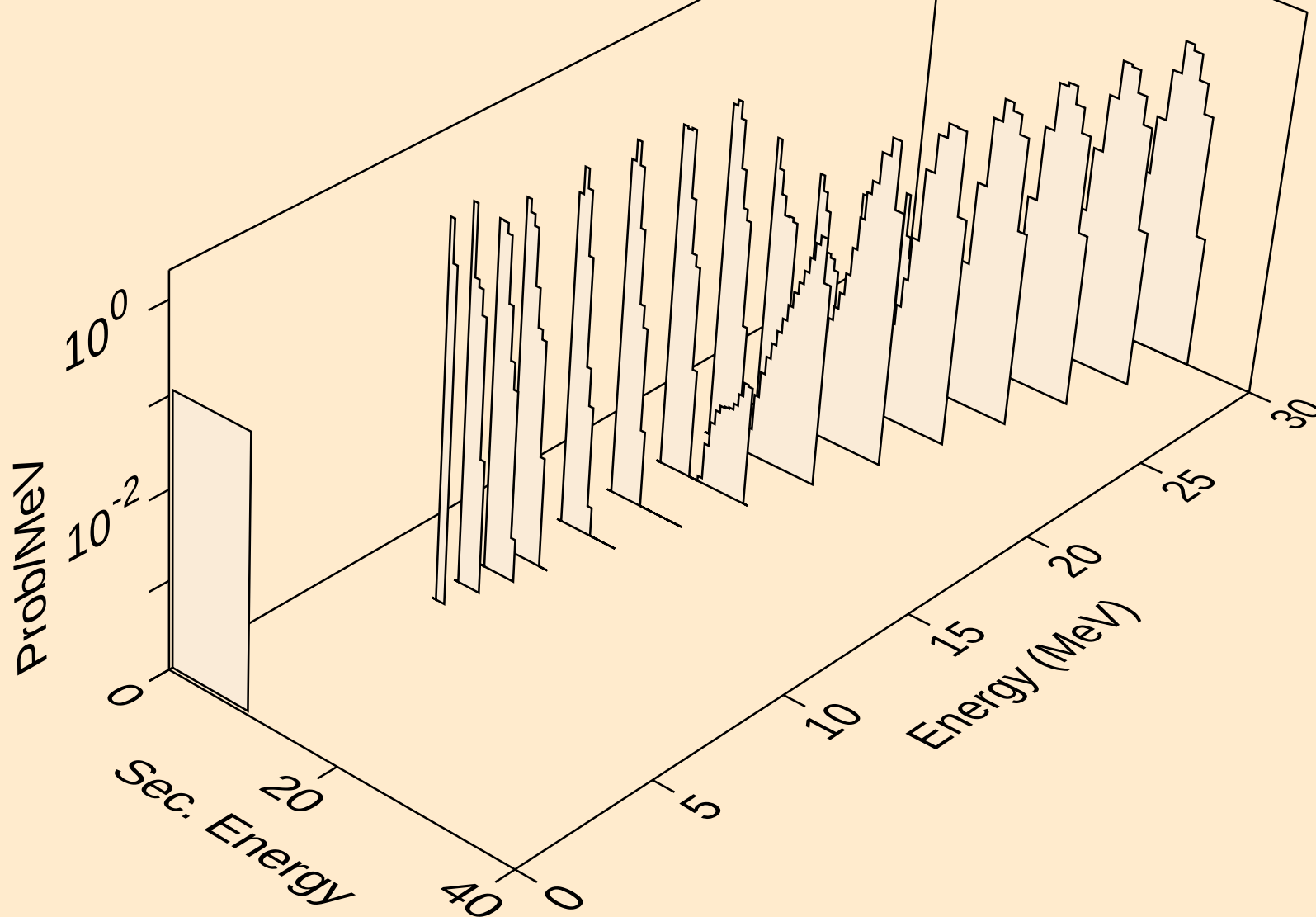
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



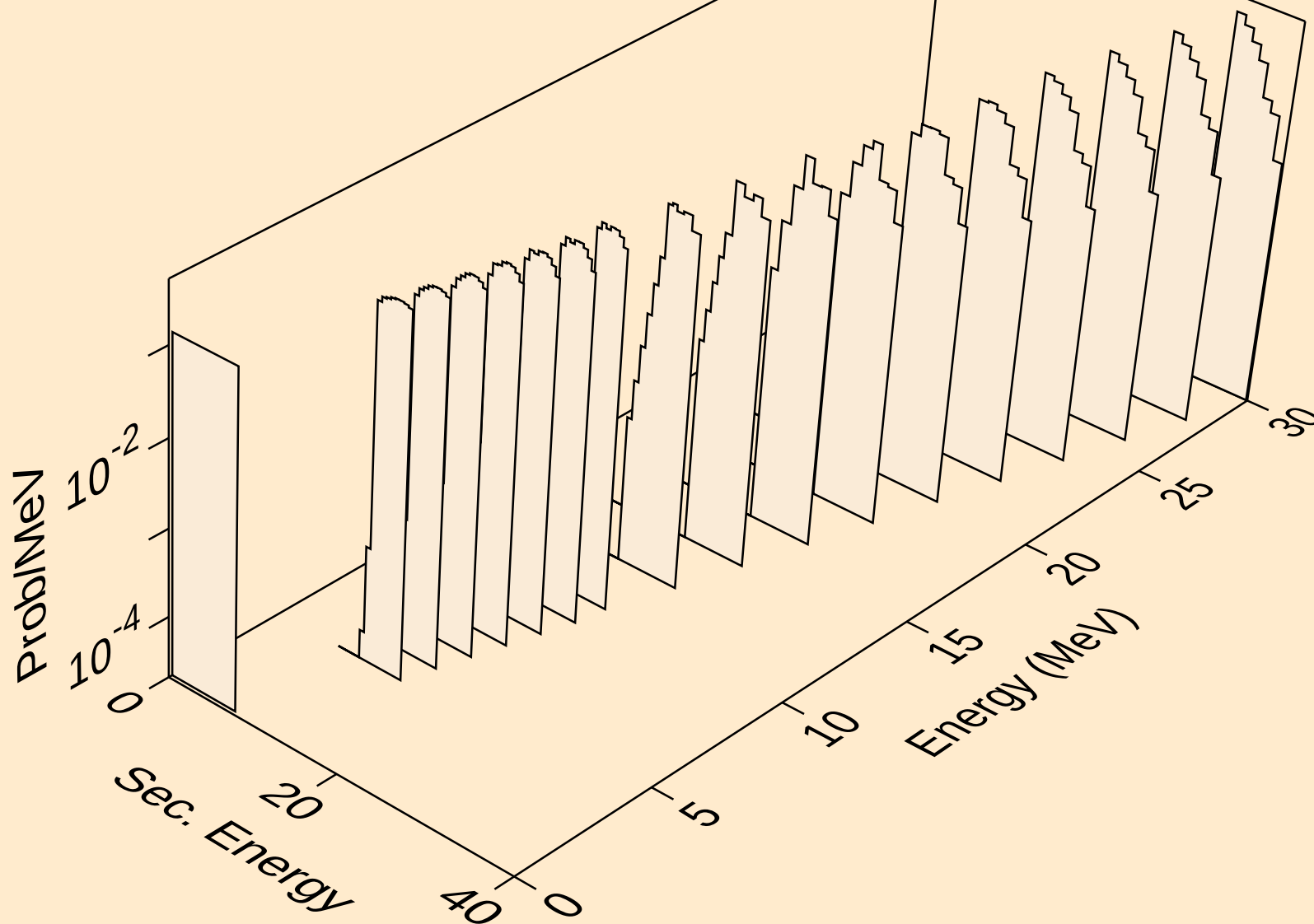
NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



NO254 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)

