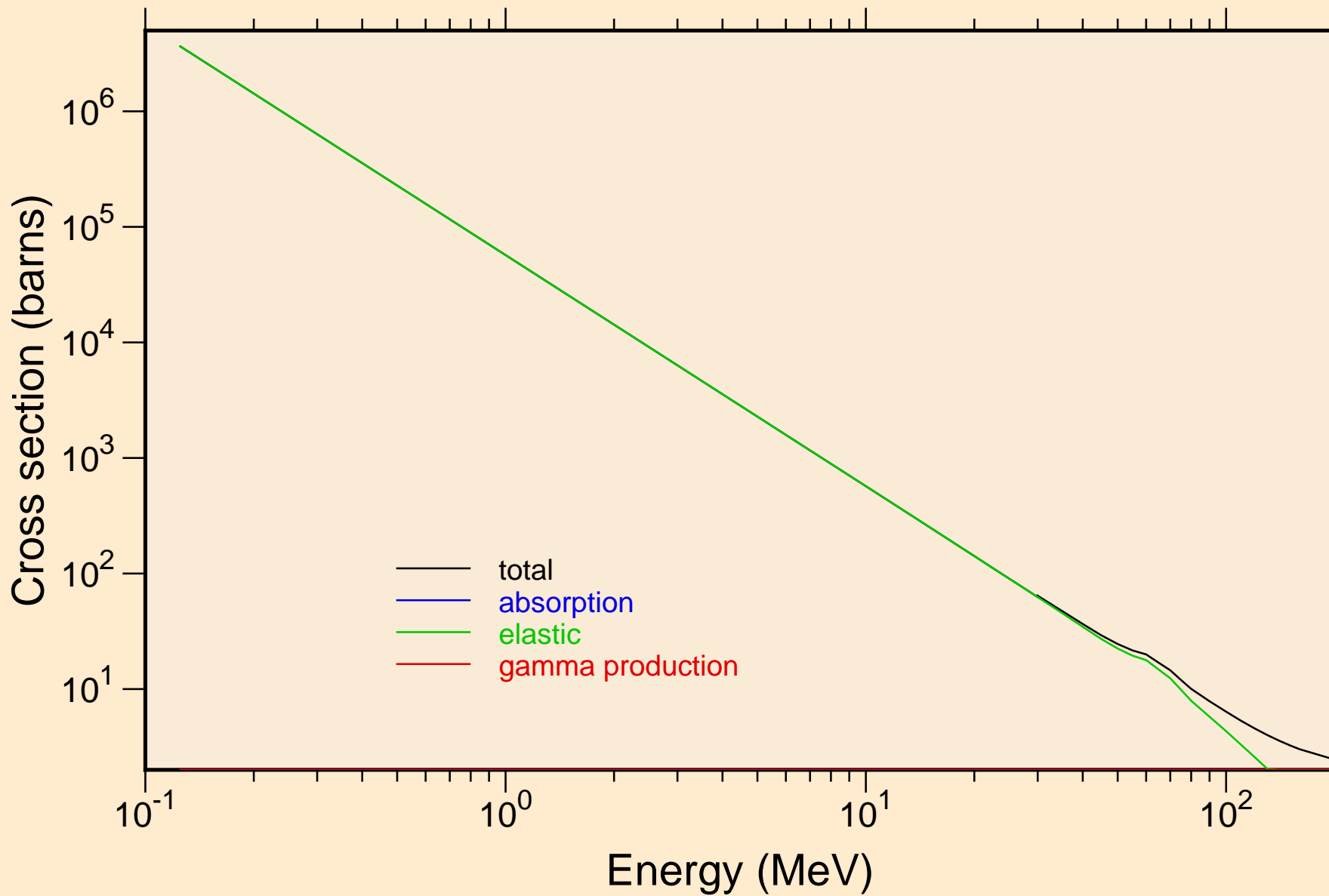


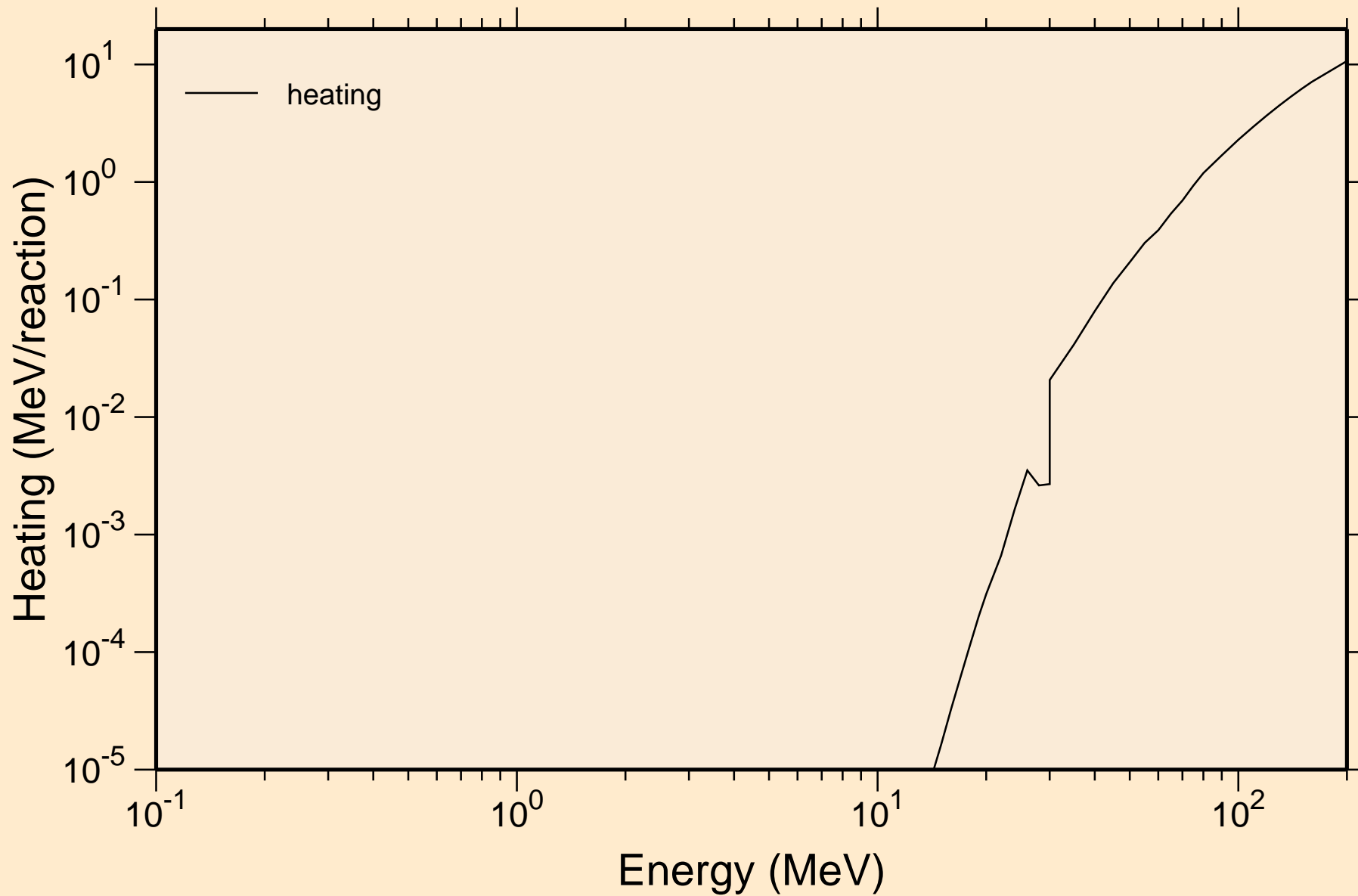
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



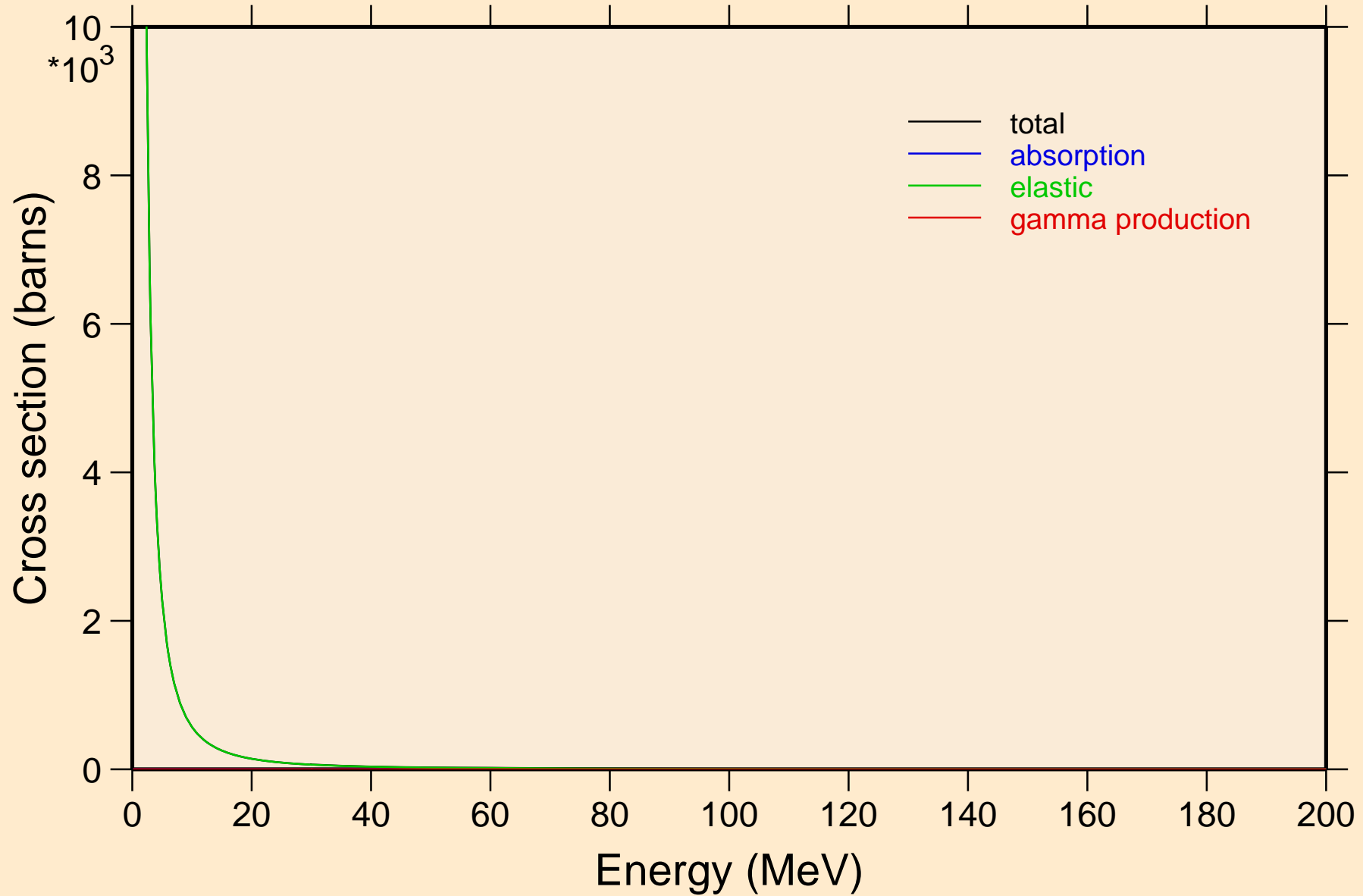
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



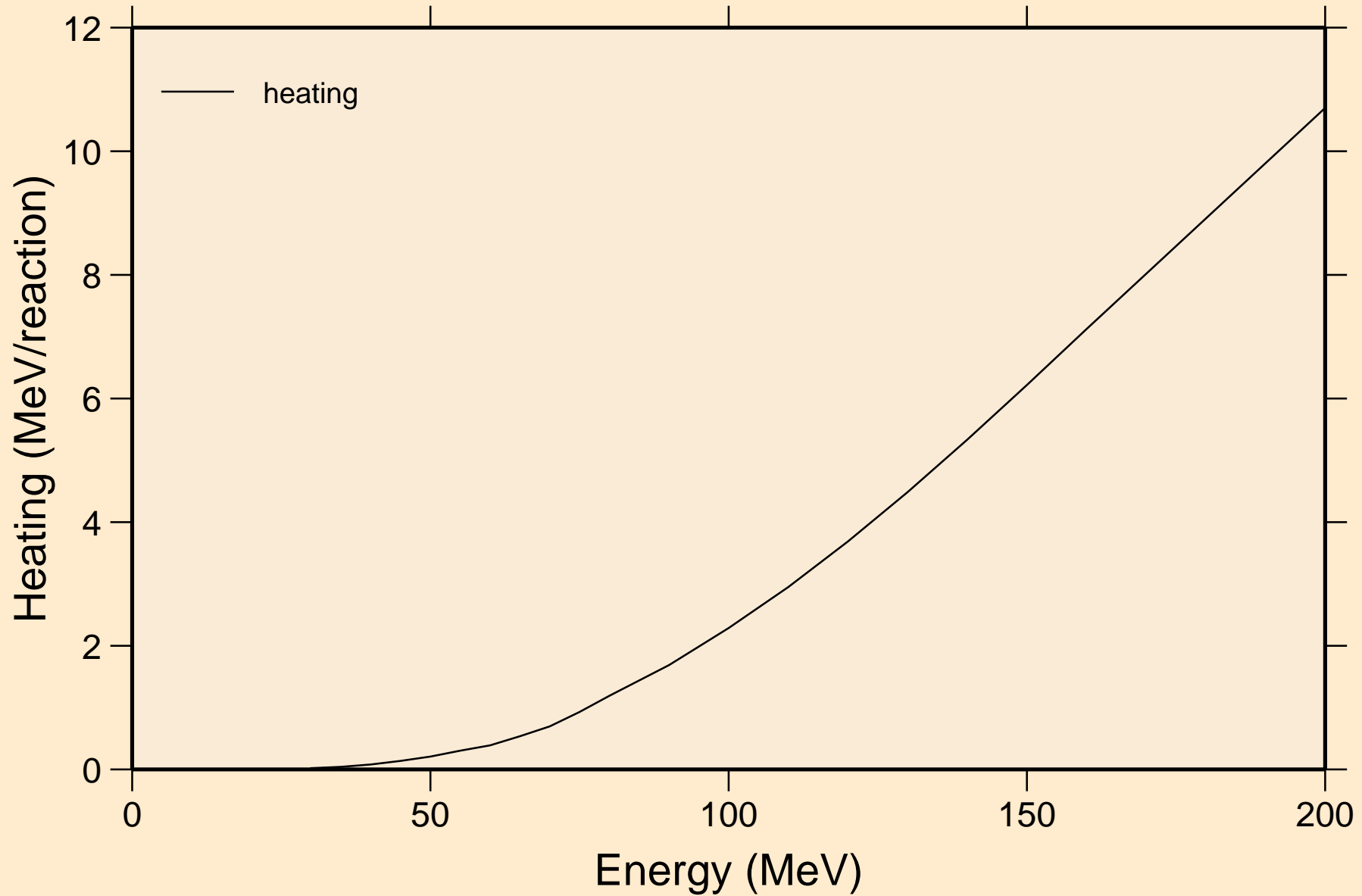
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Principal cross sections



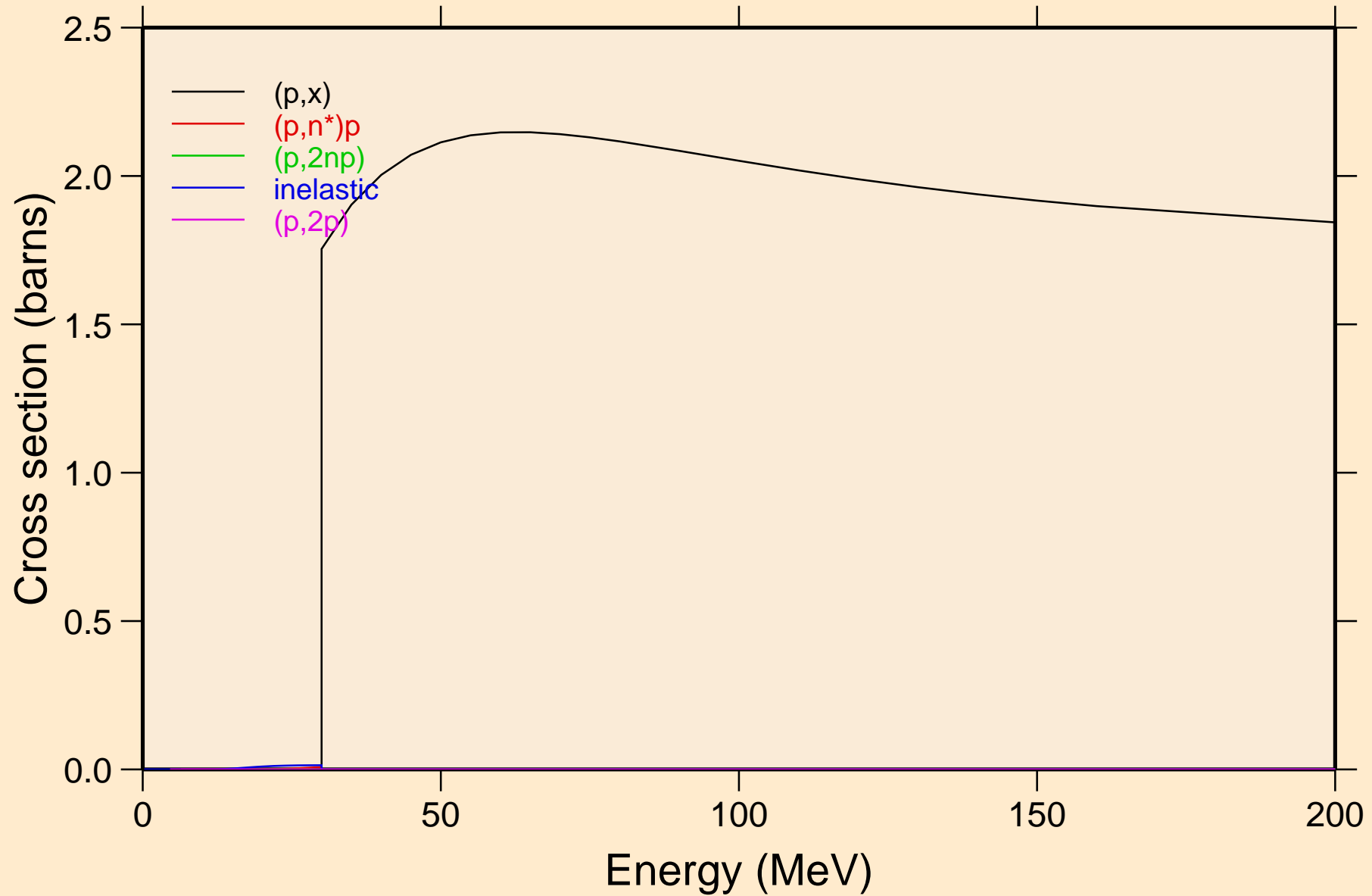
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Heating

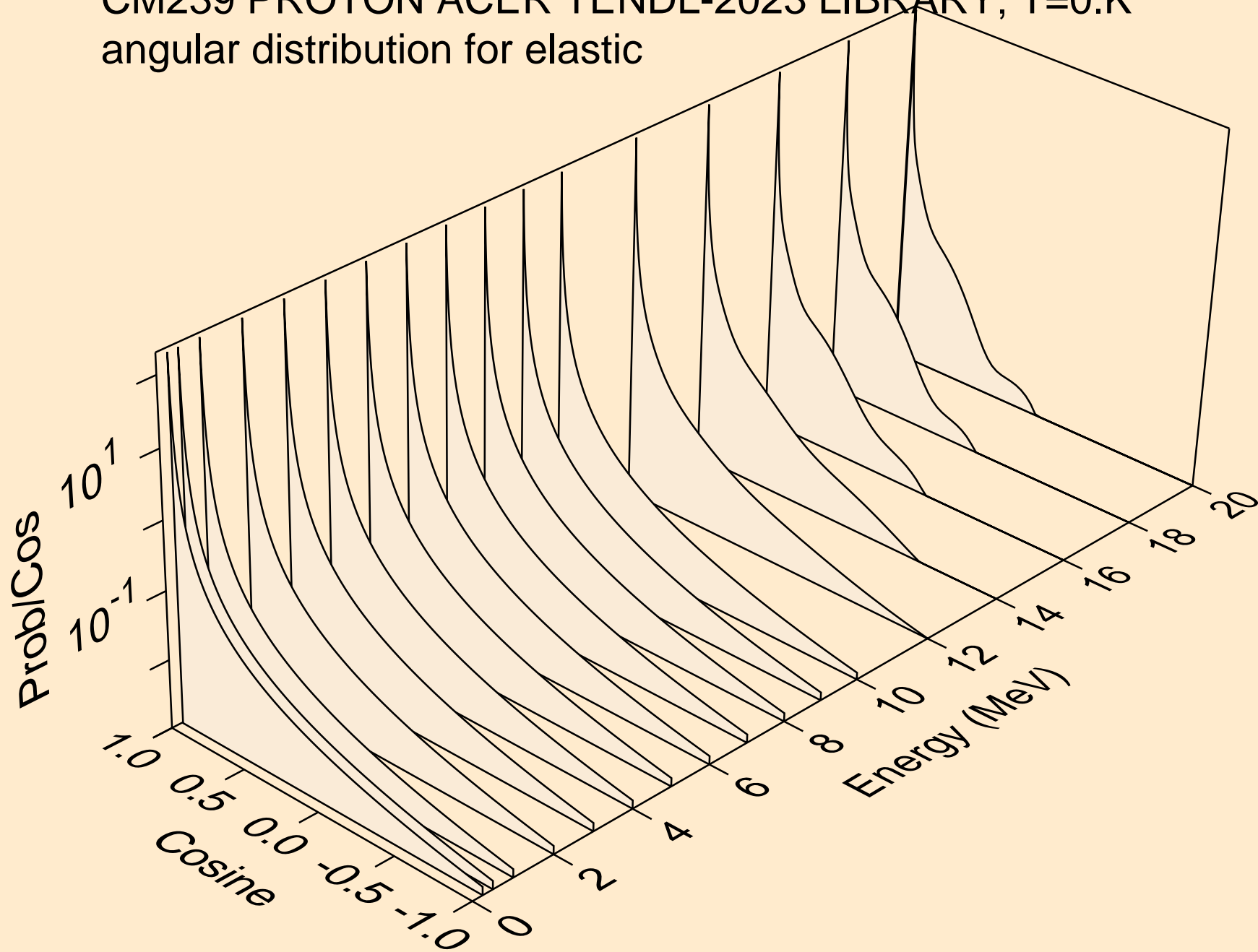


CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K

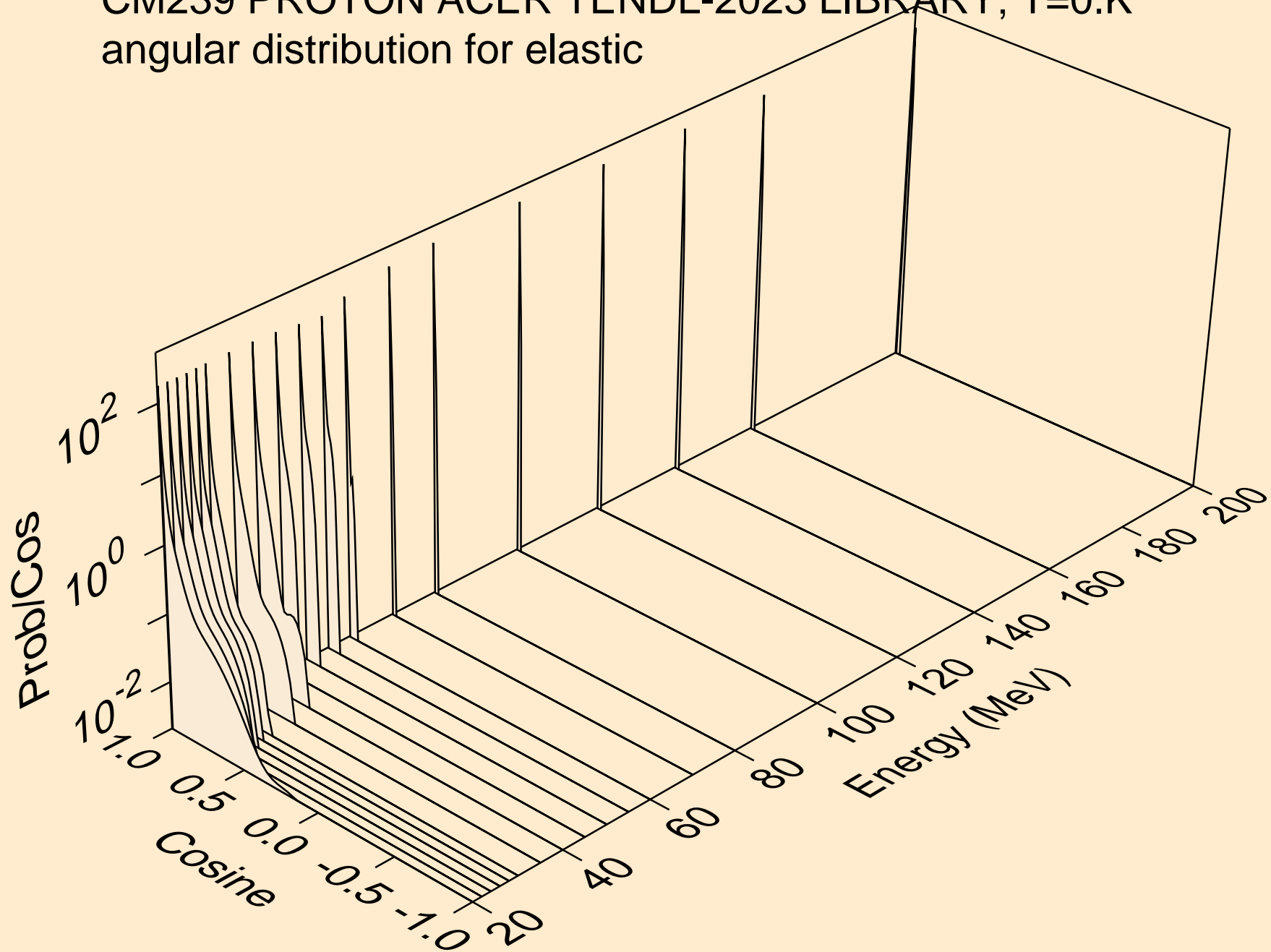
Threshold reactions



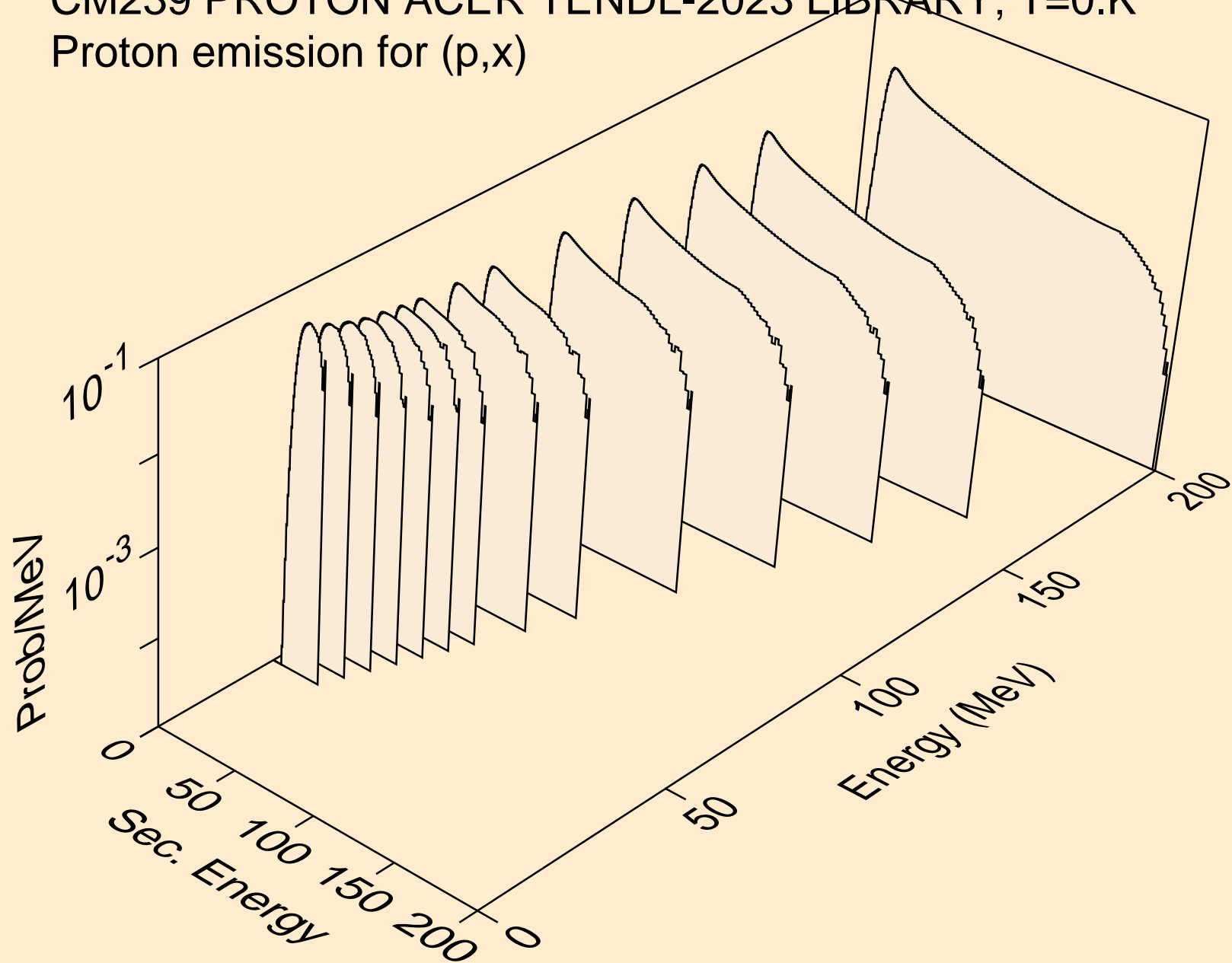
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



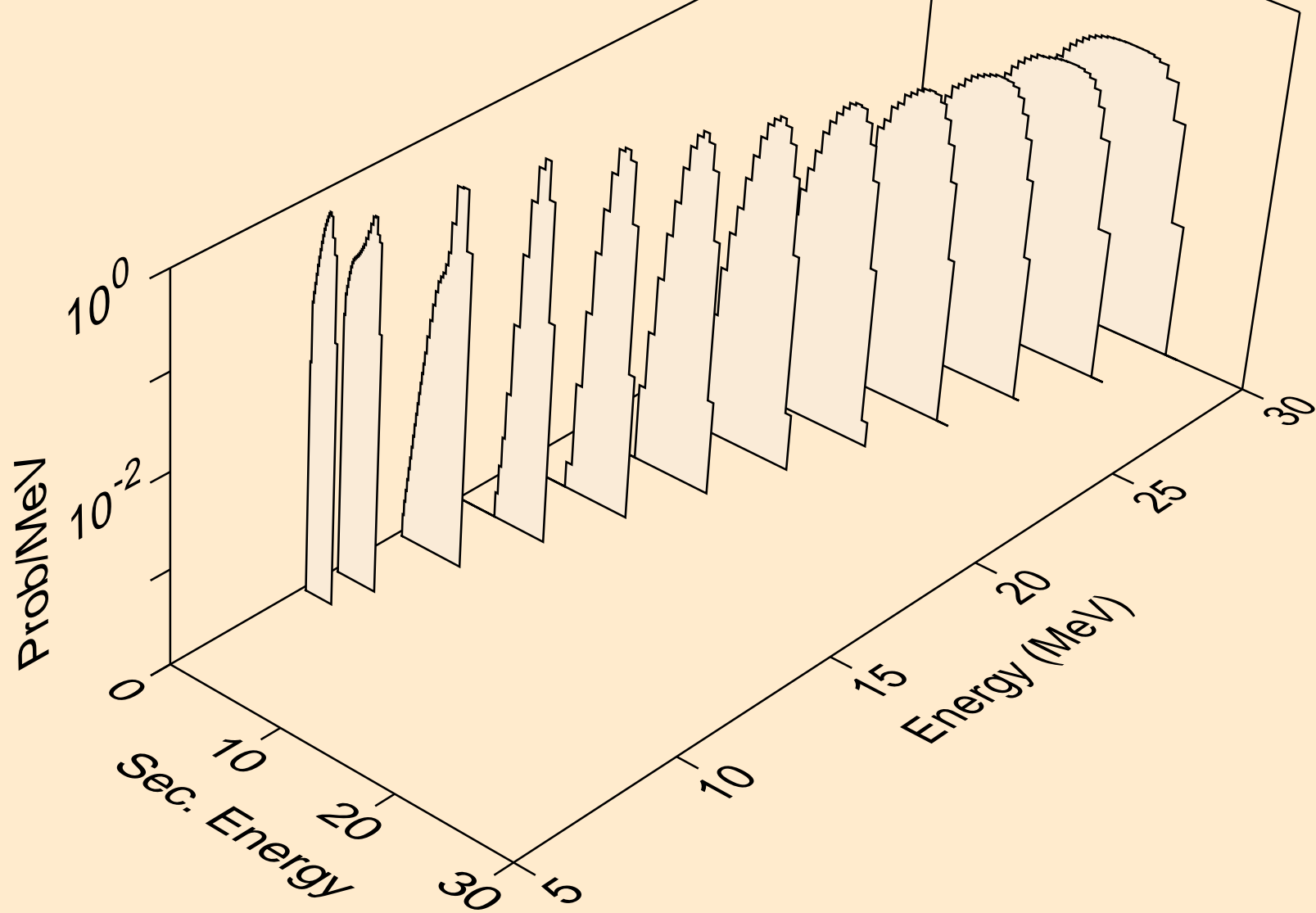
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



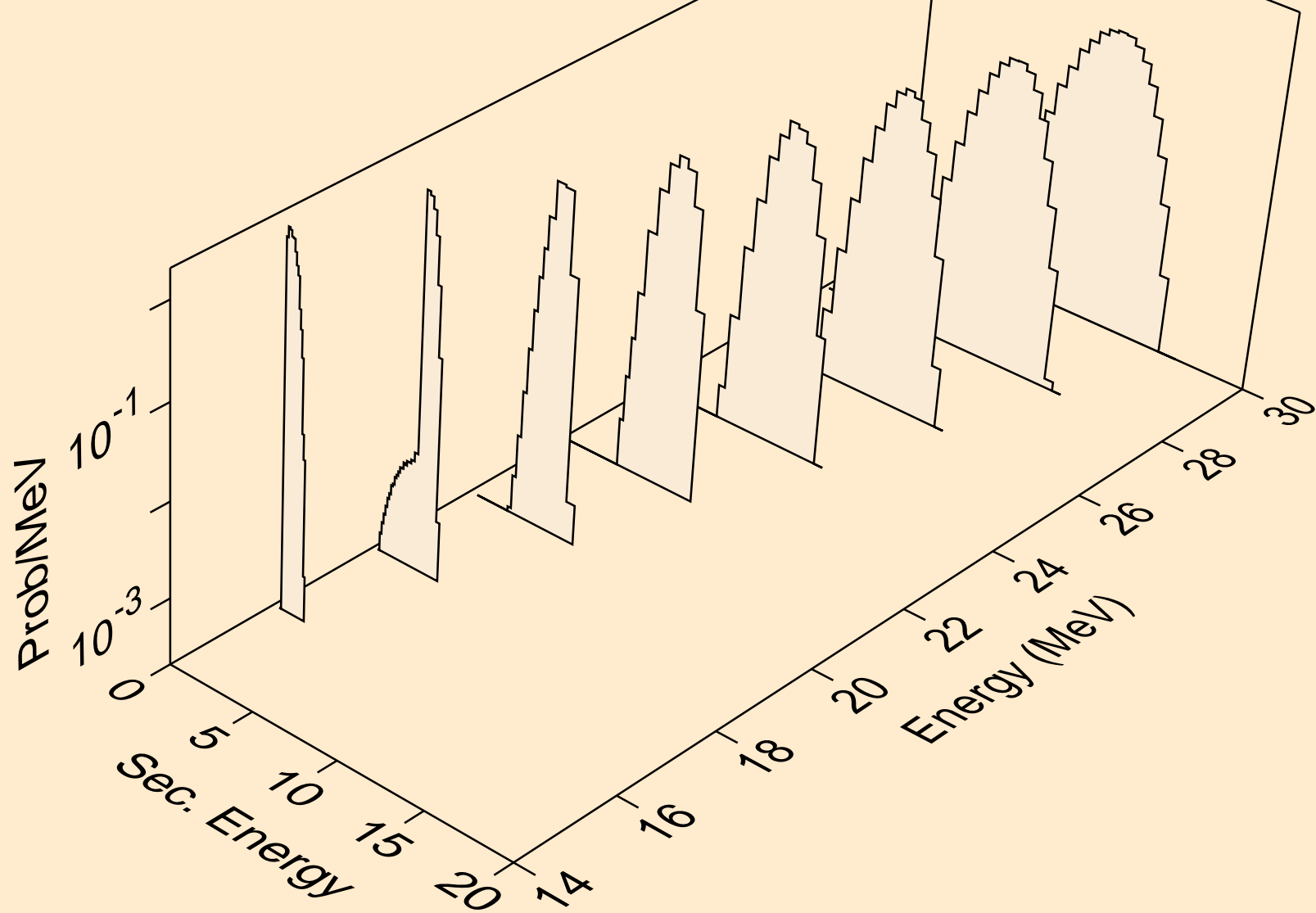
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



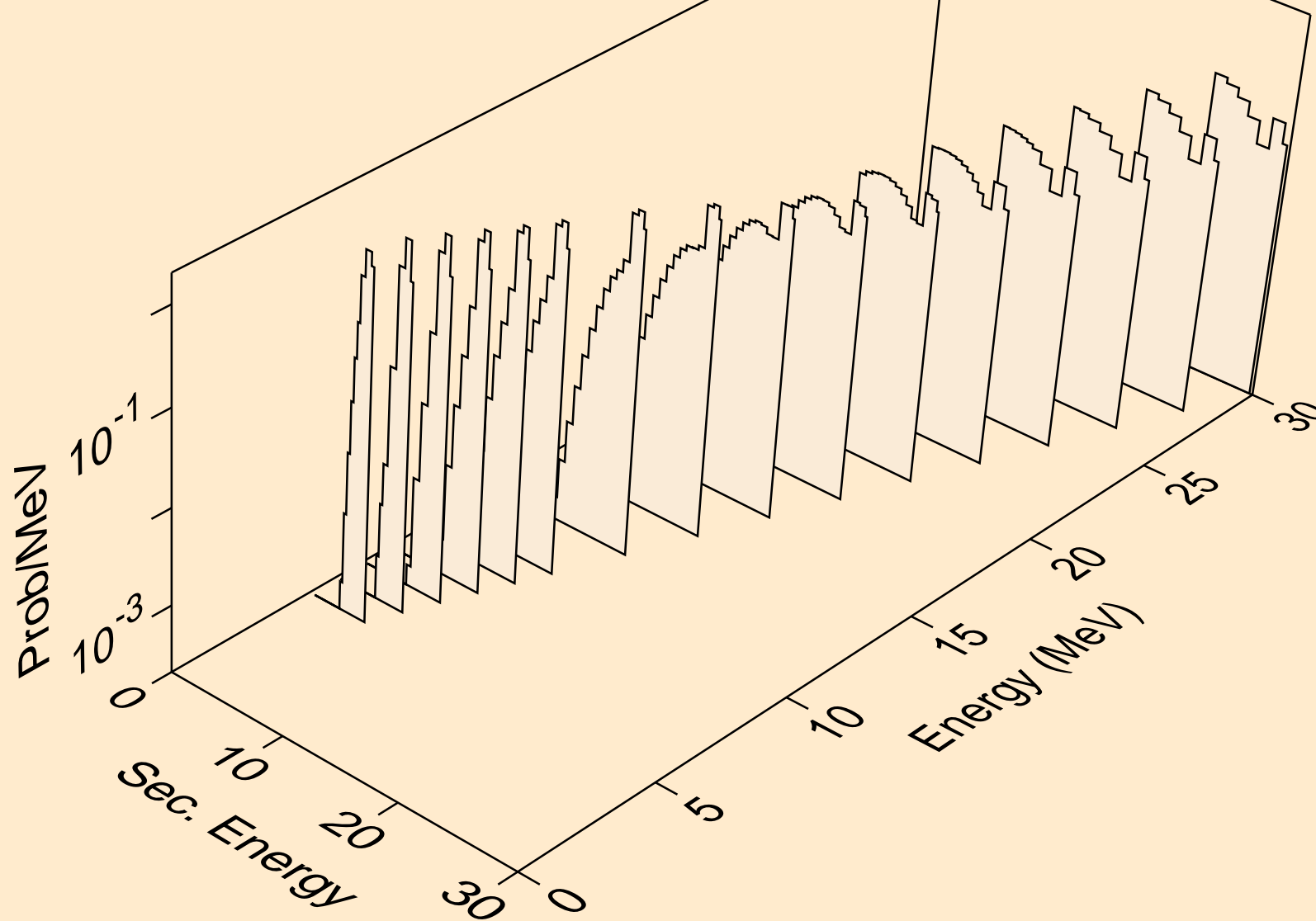
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



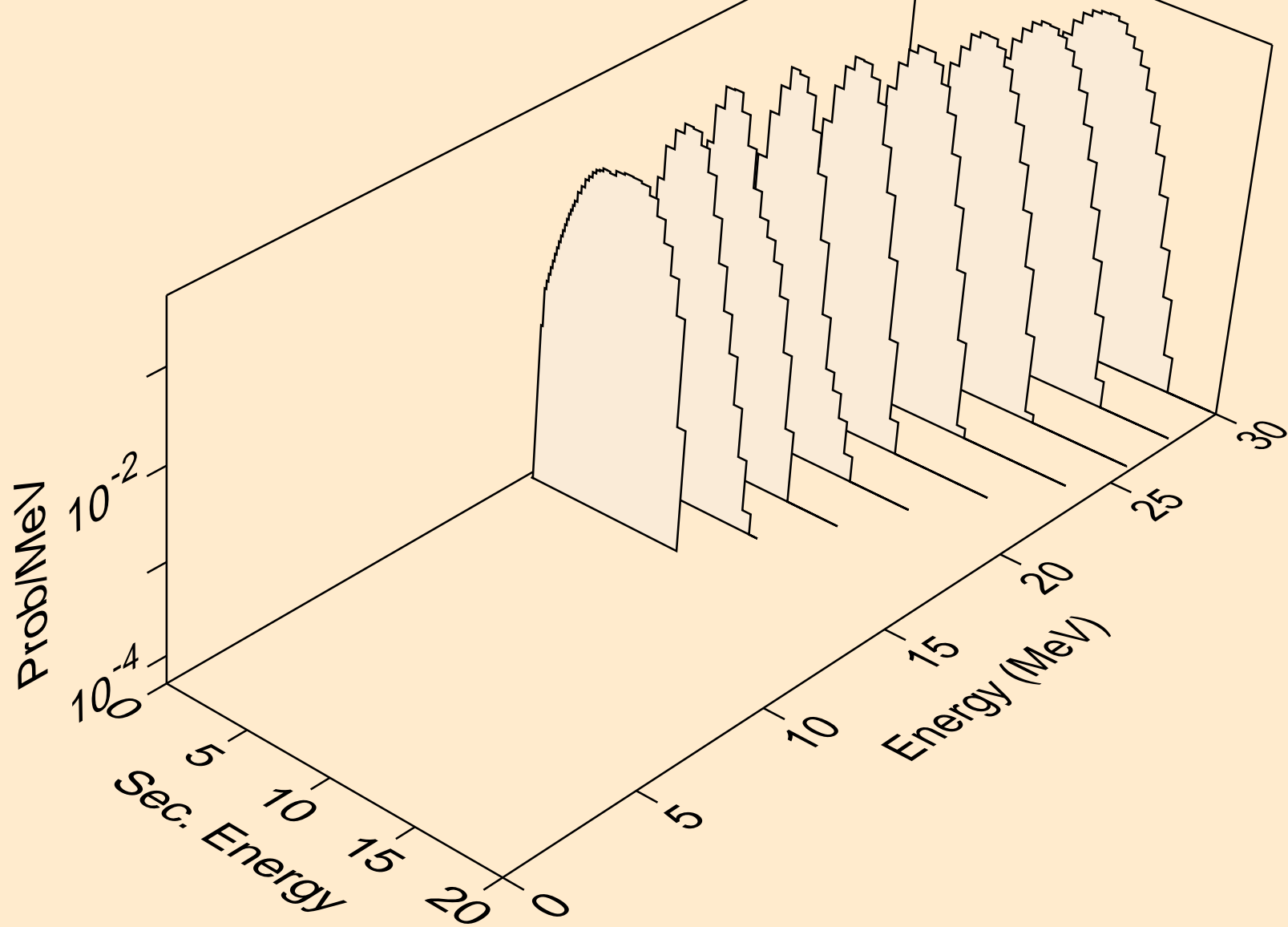
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



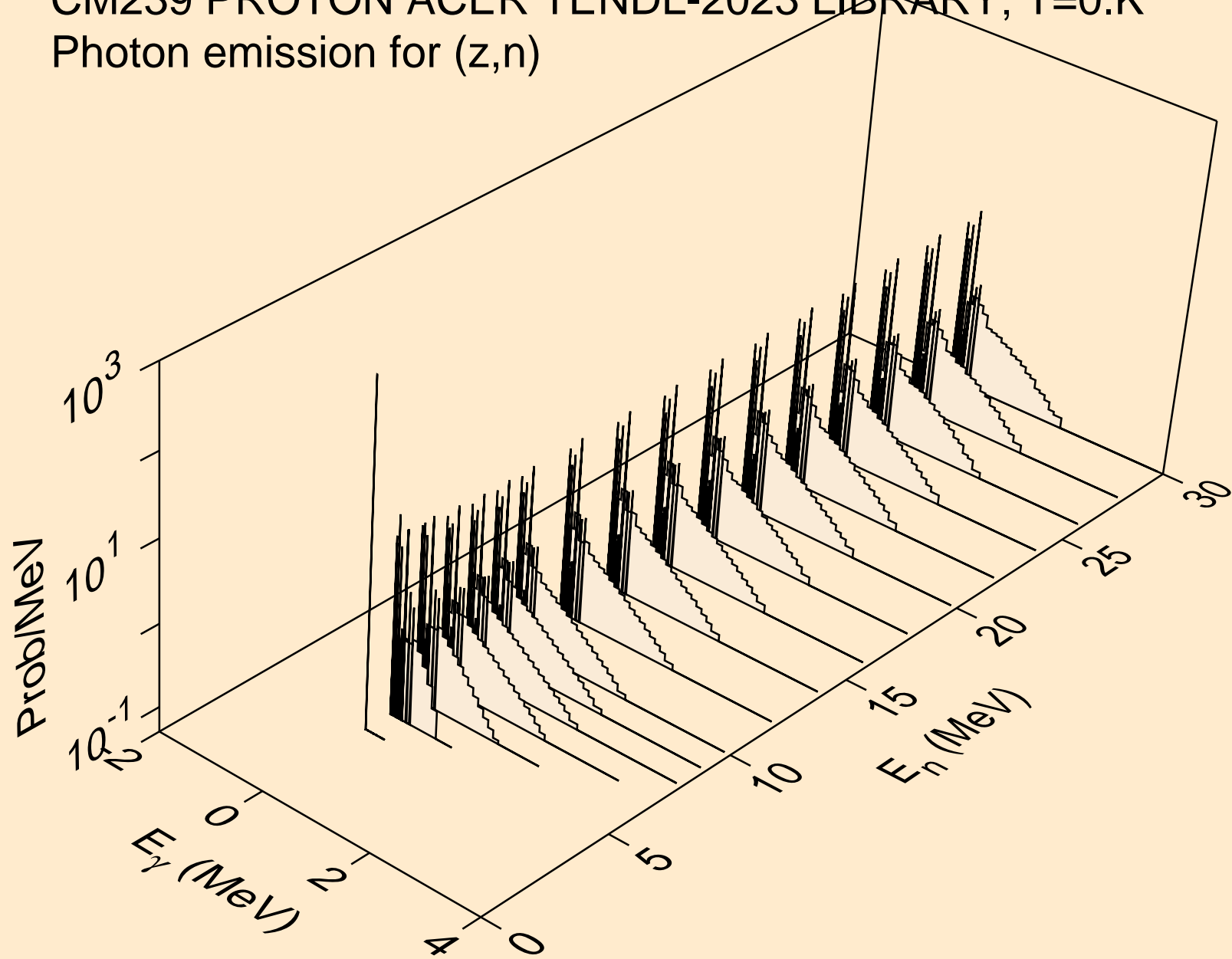
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



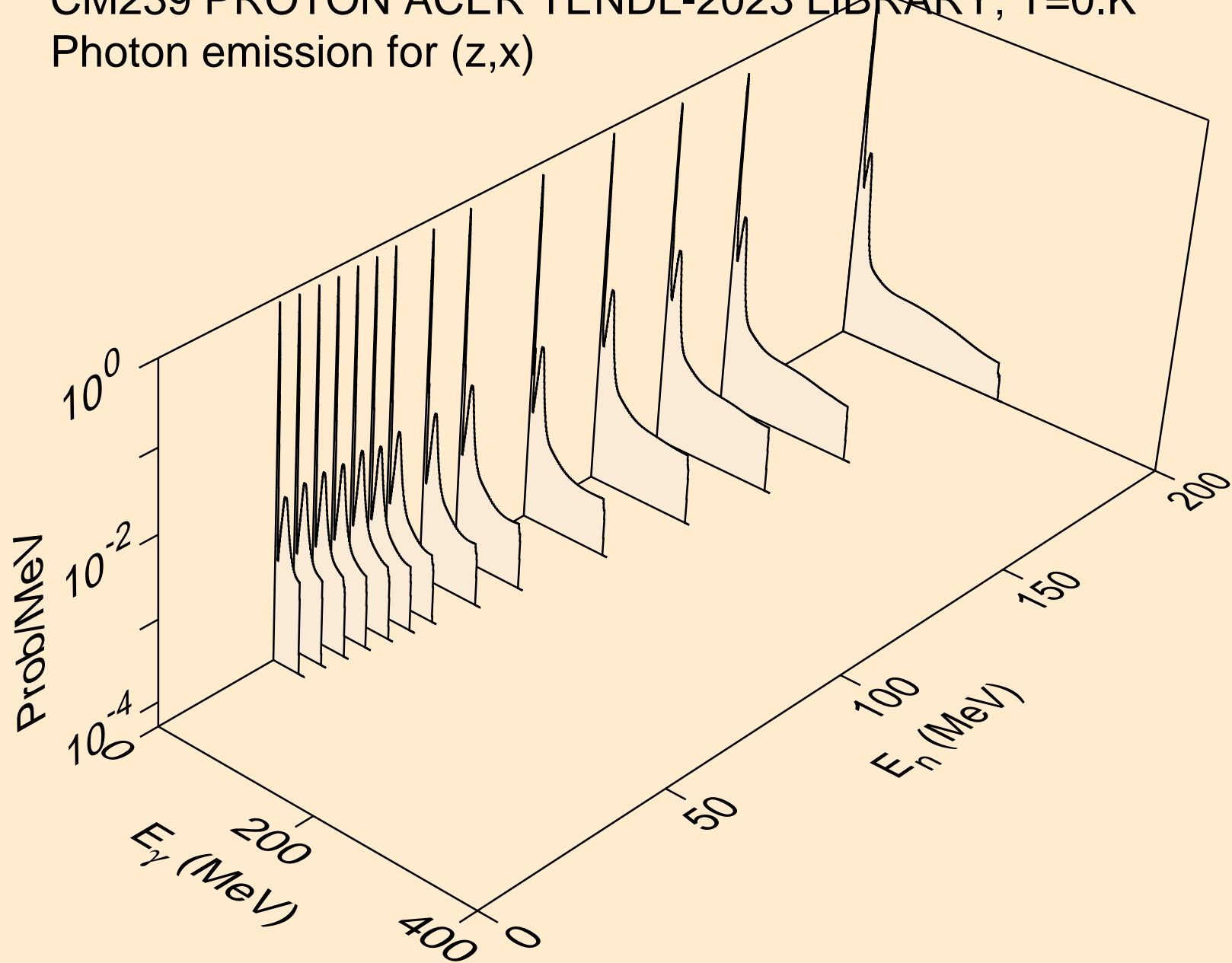
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



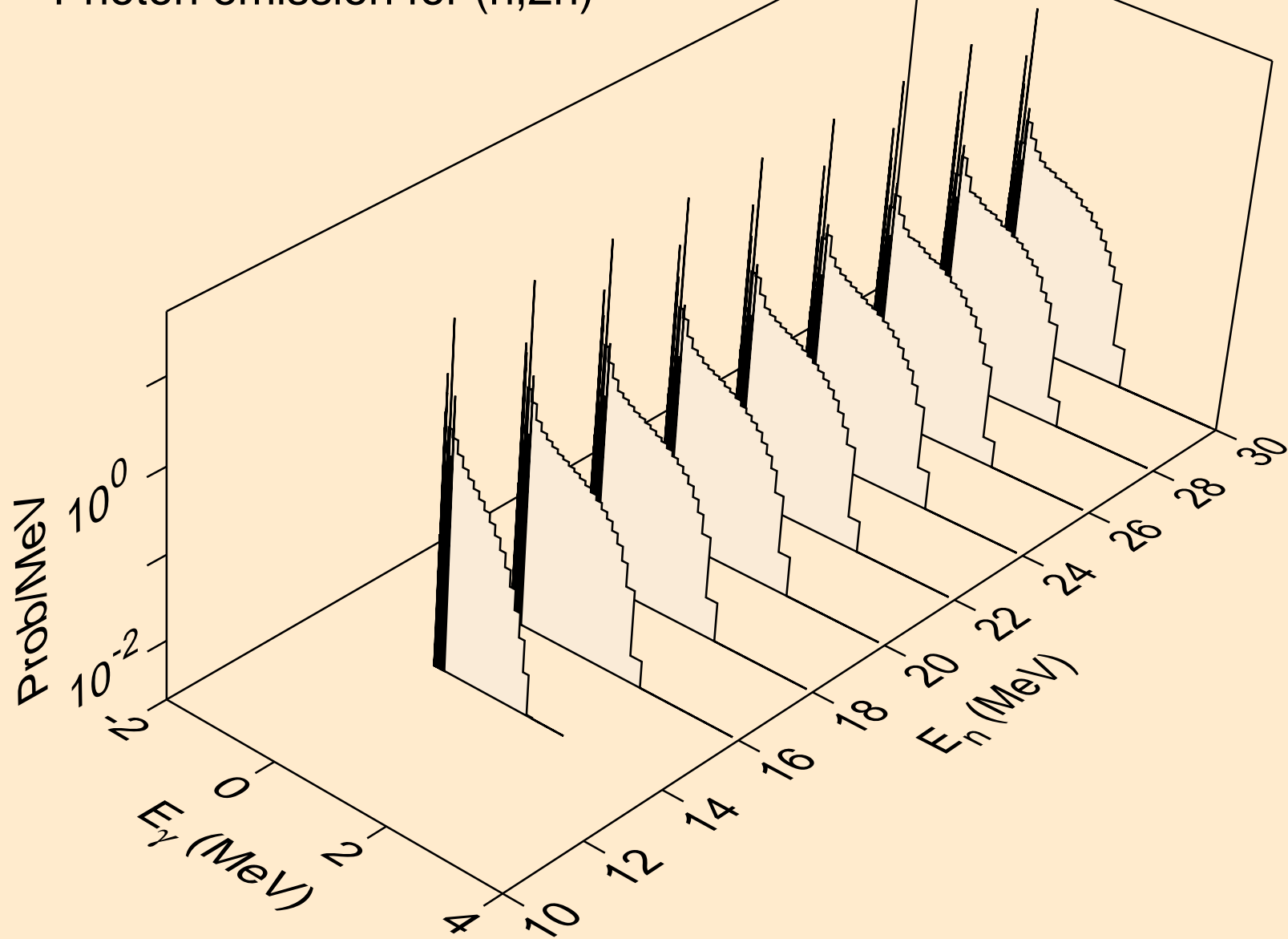
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



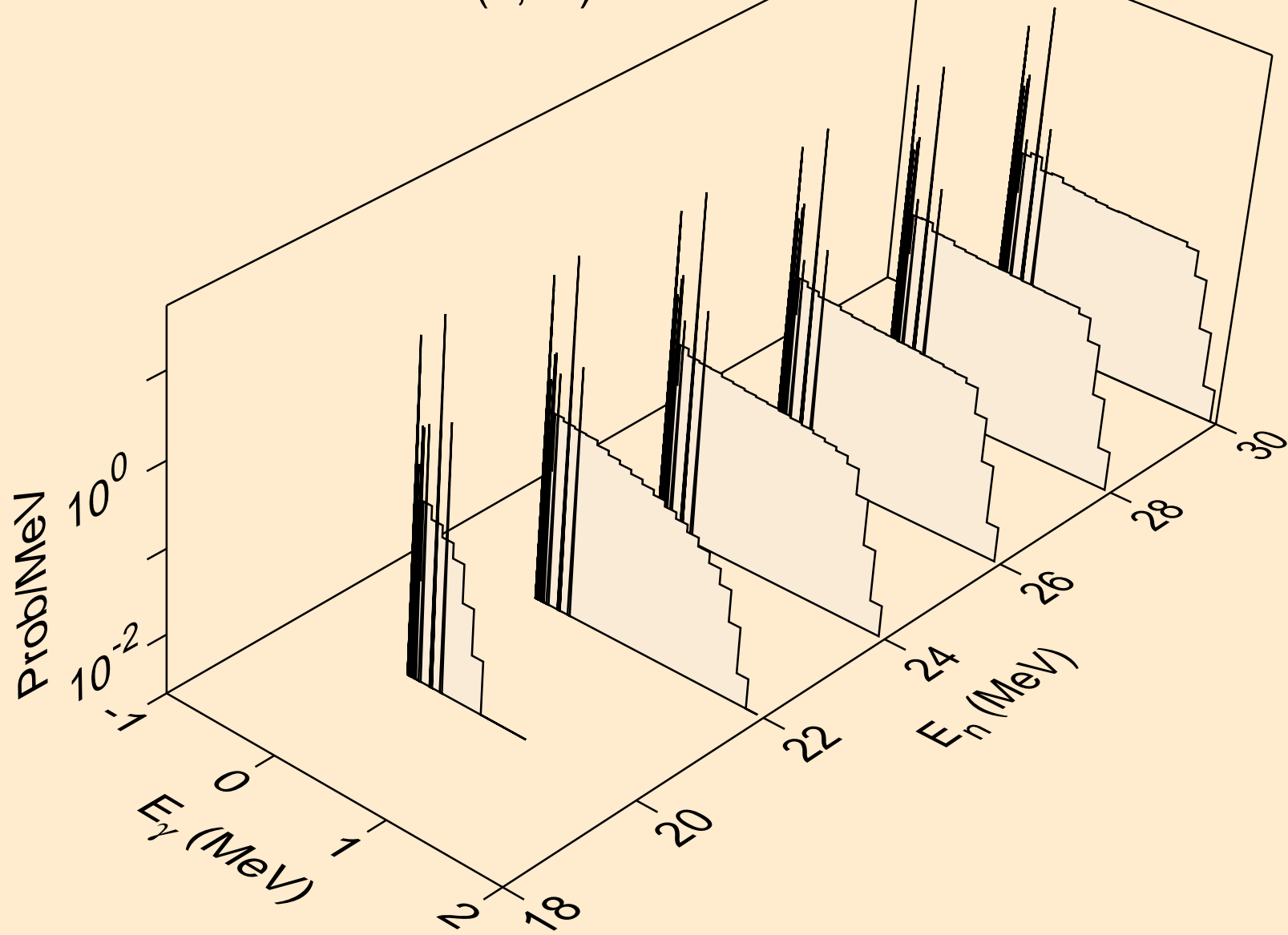
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



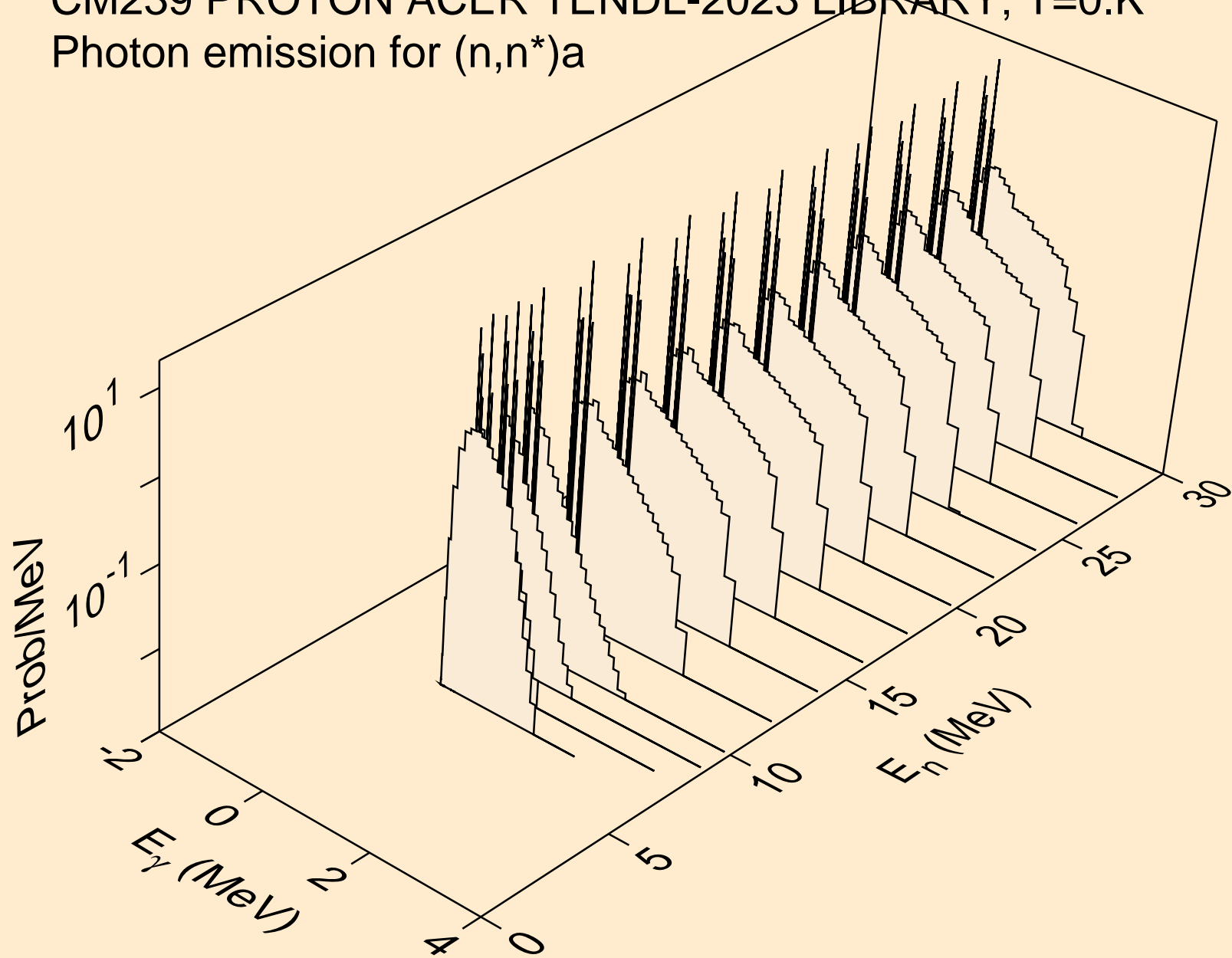
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



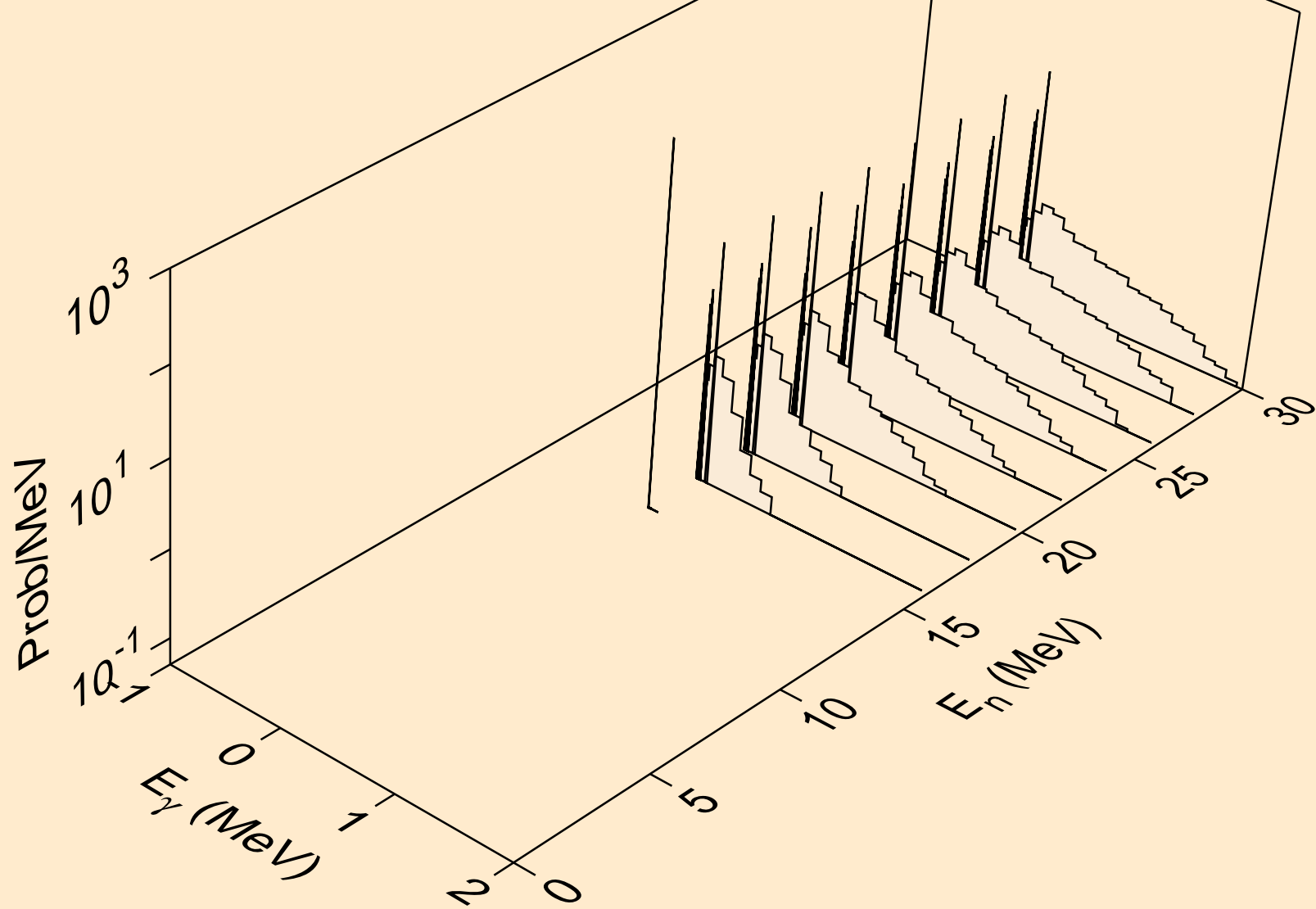
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



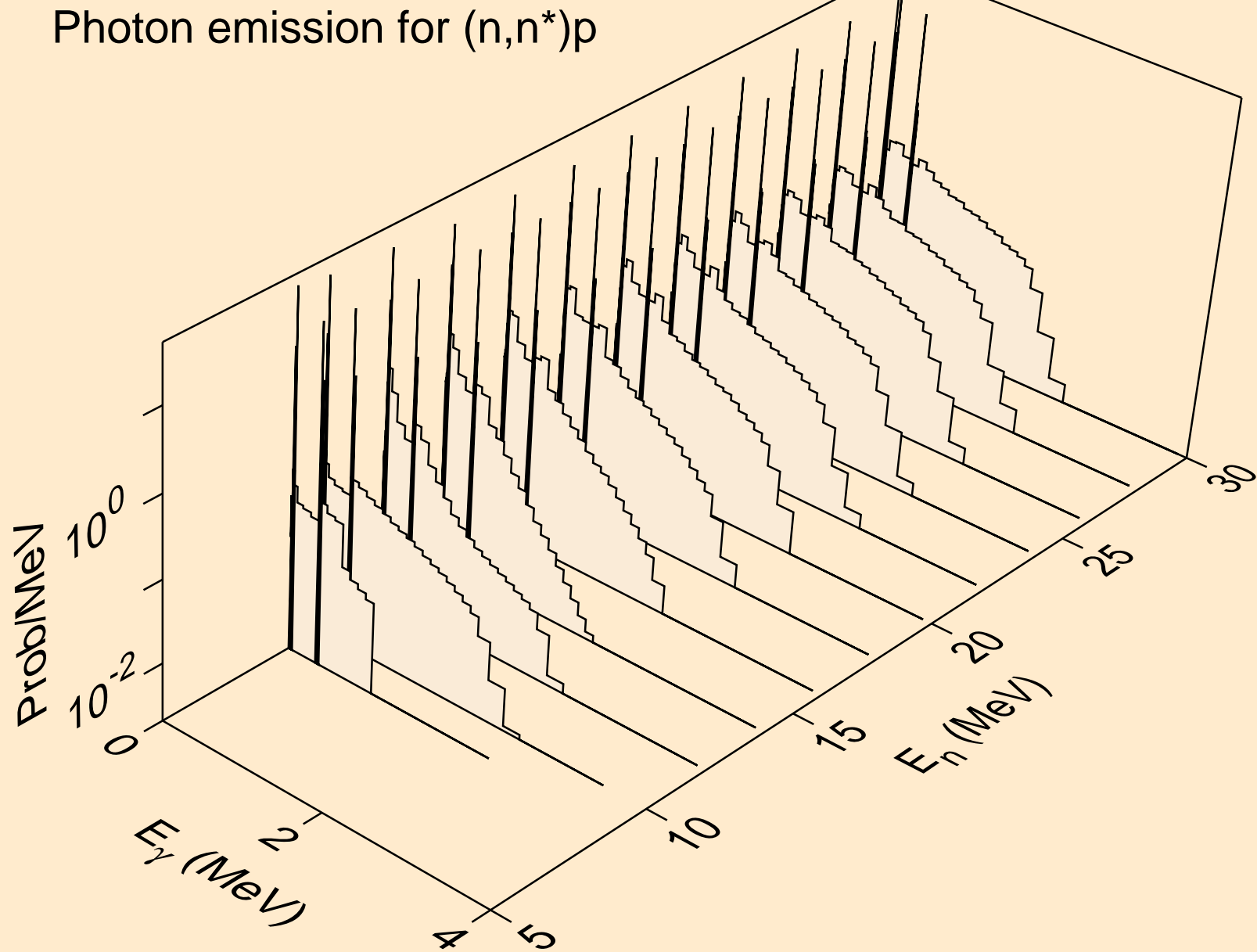
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



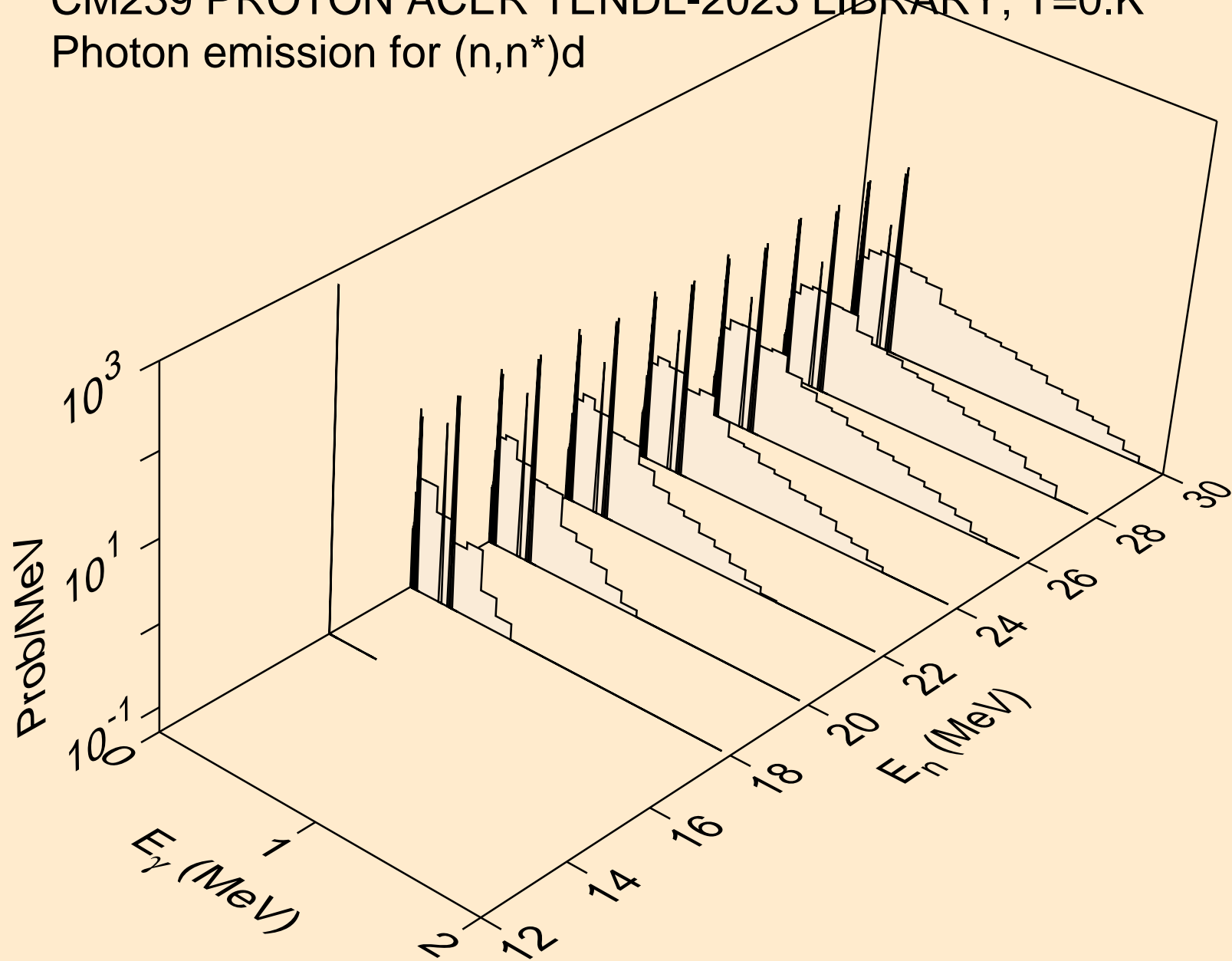
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



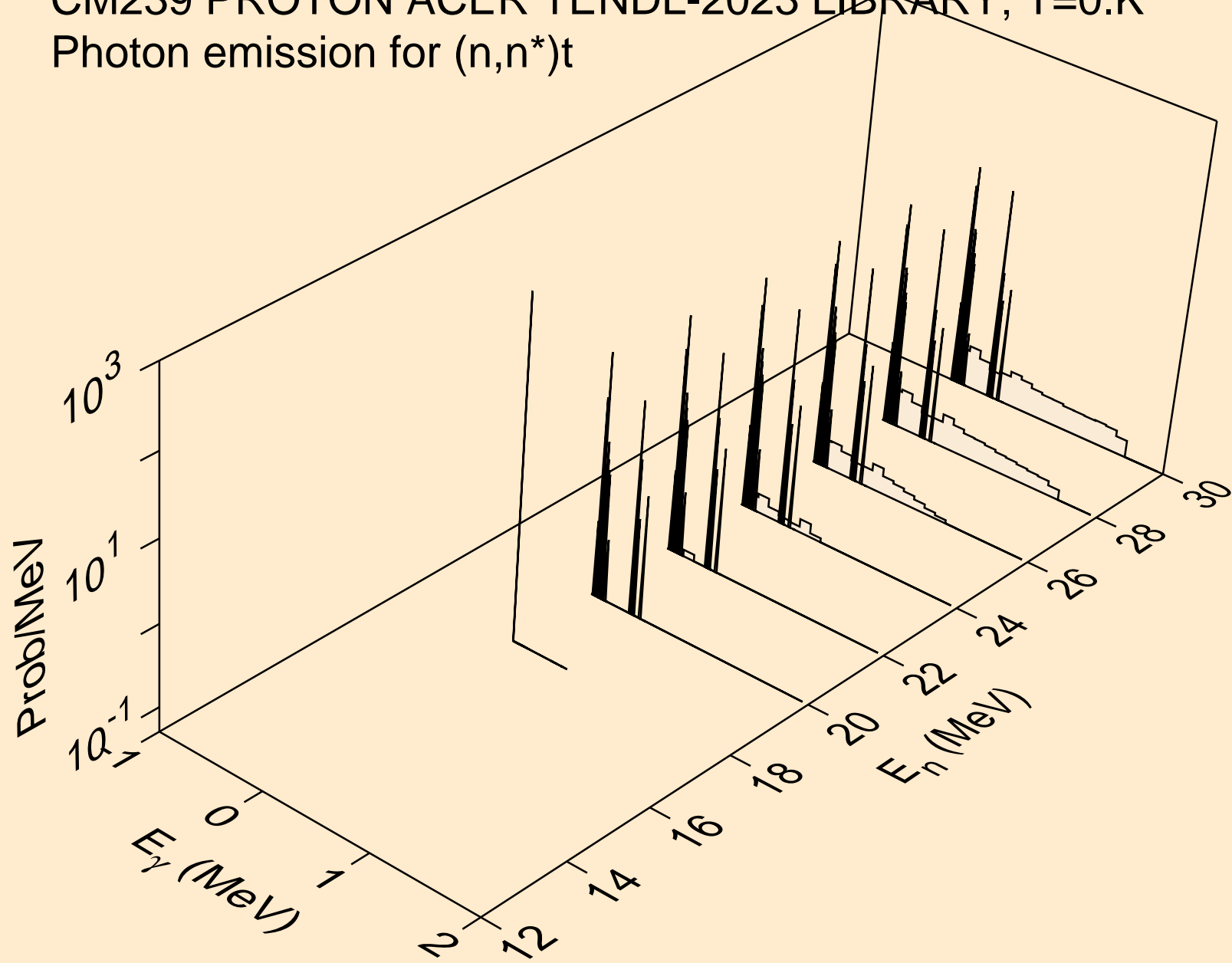
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



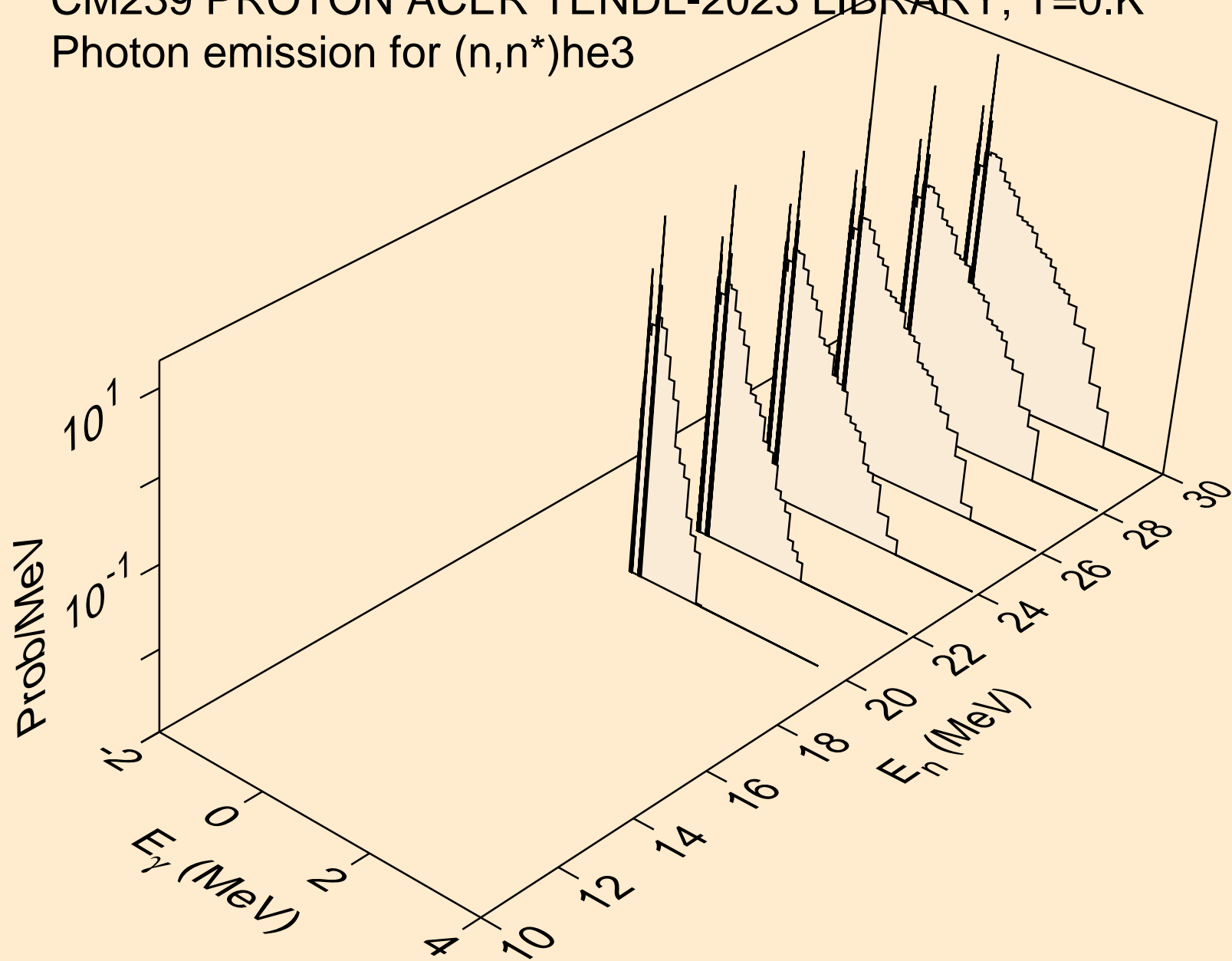
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



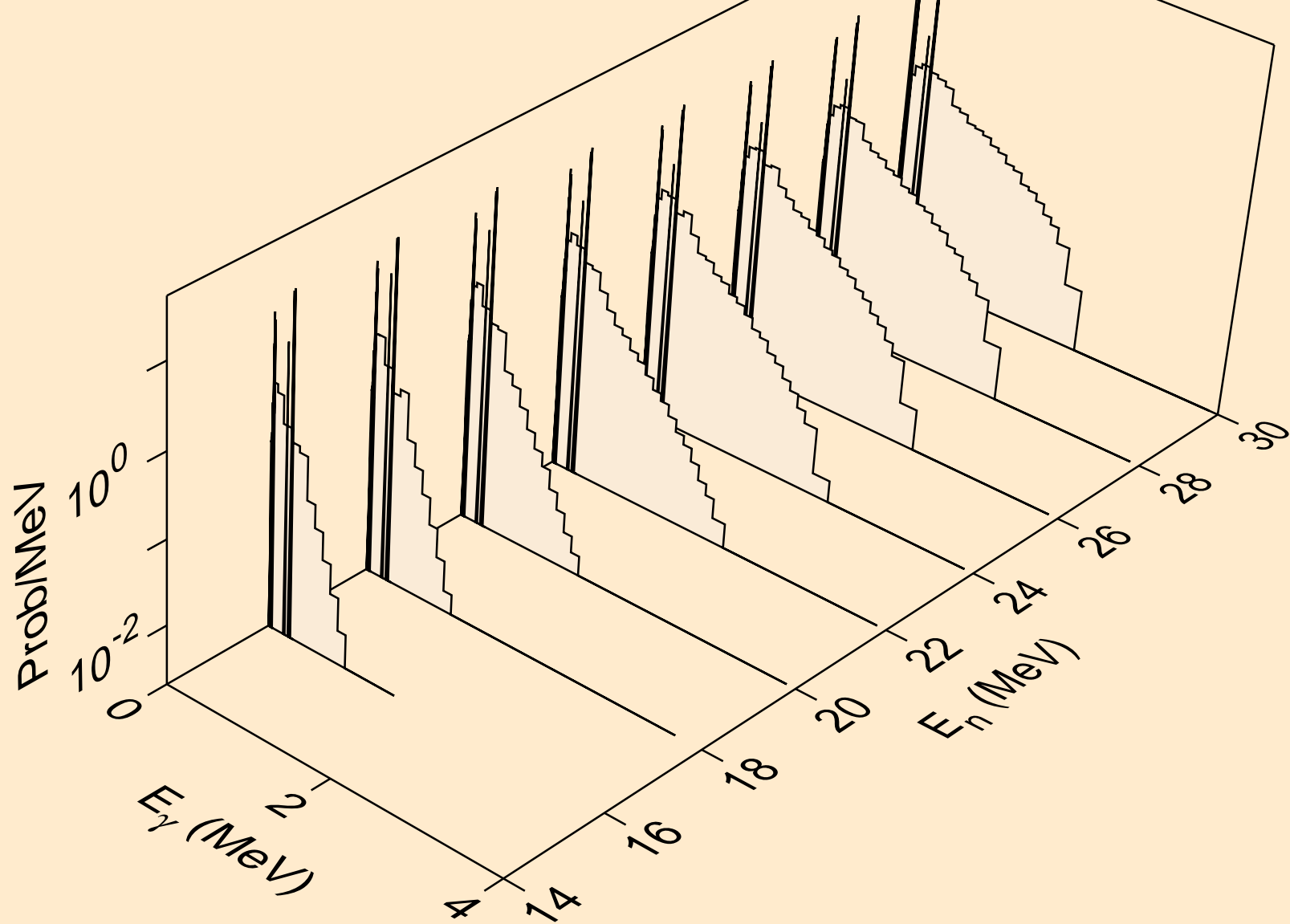
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



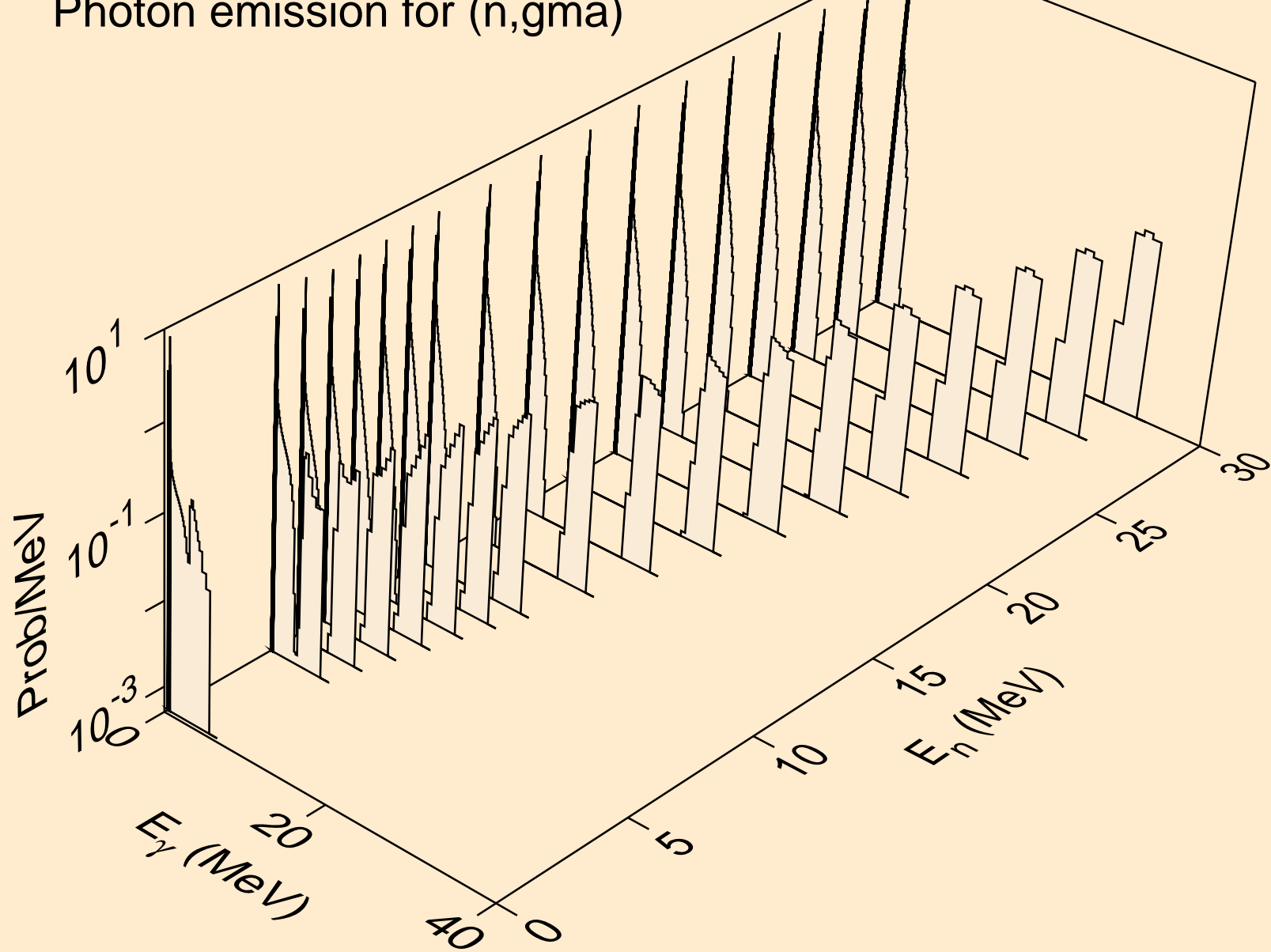
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



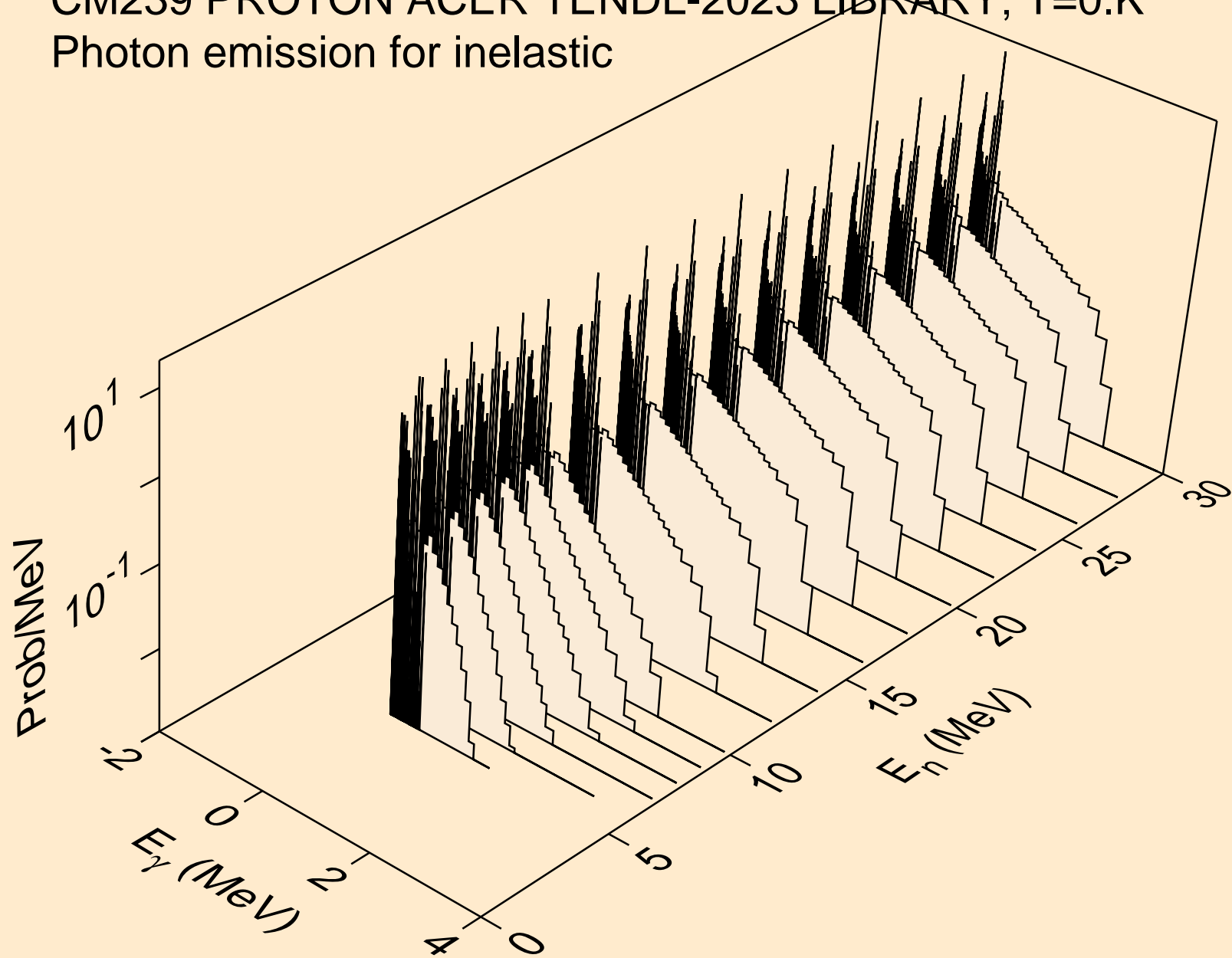
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



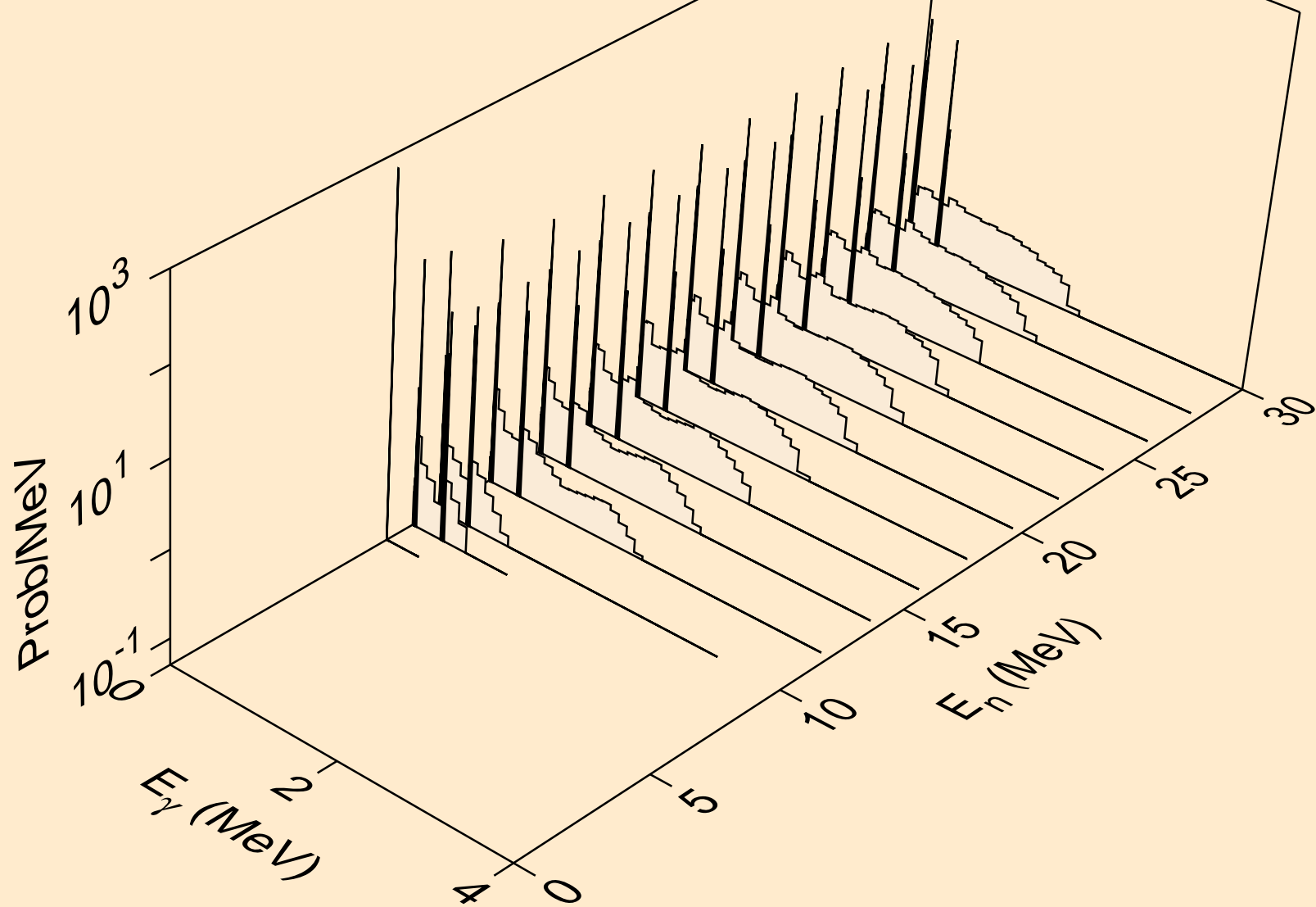
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



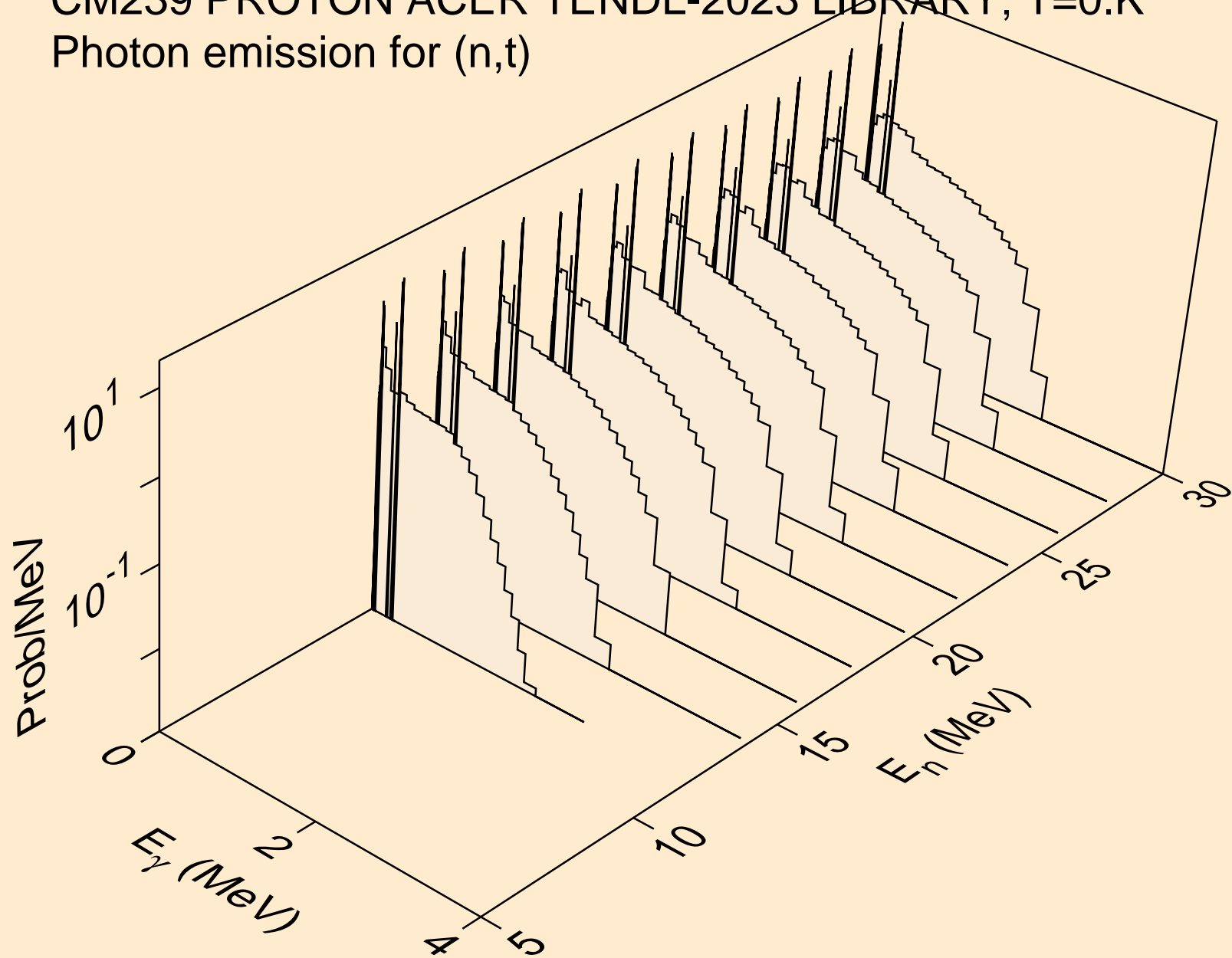
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



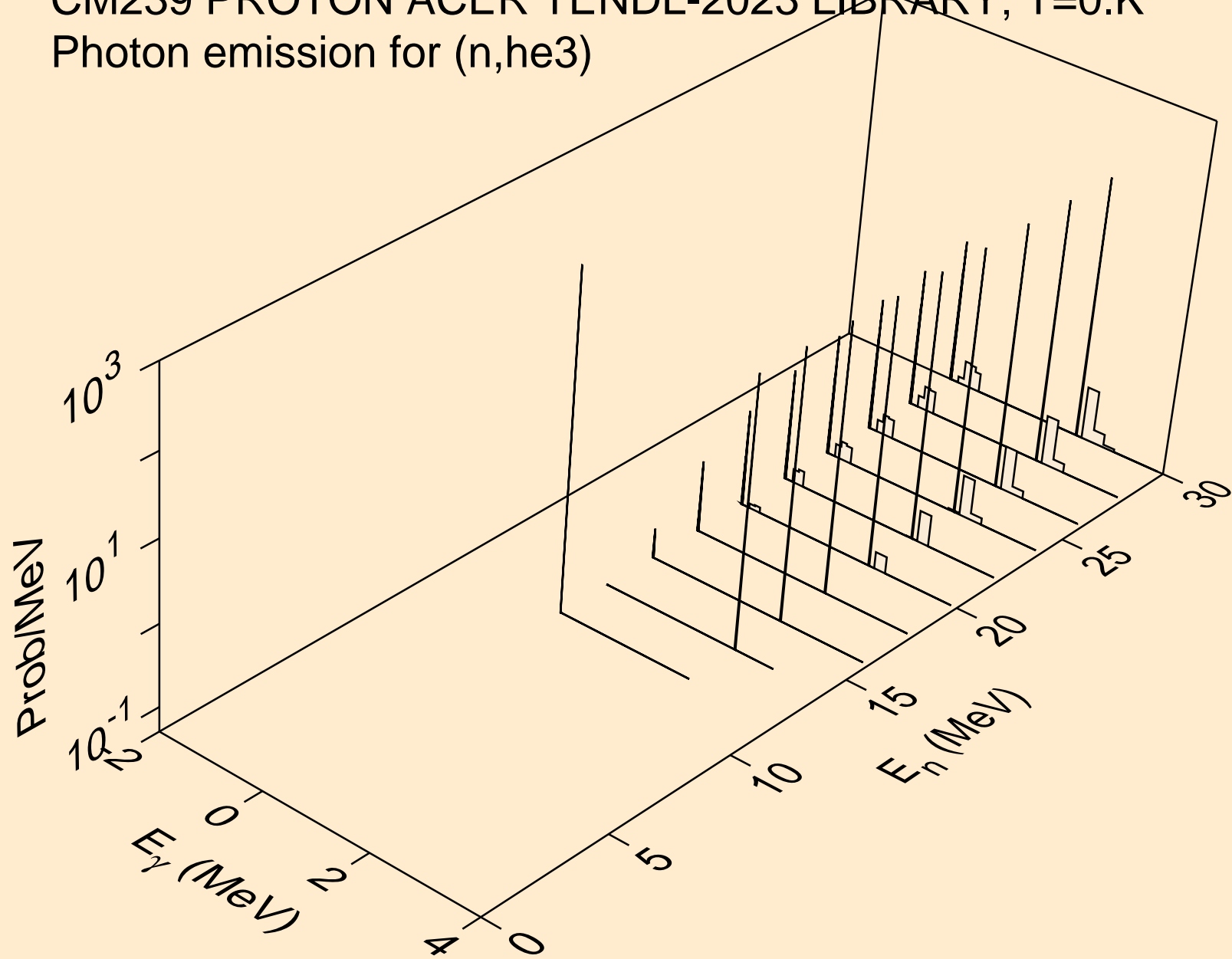
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



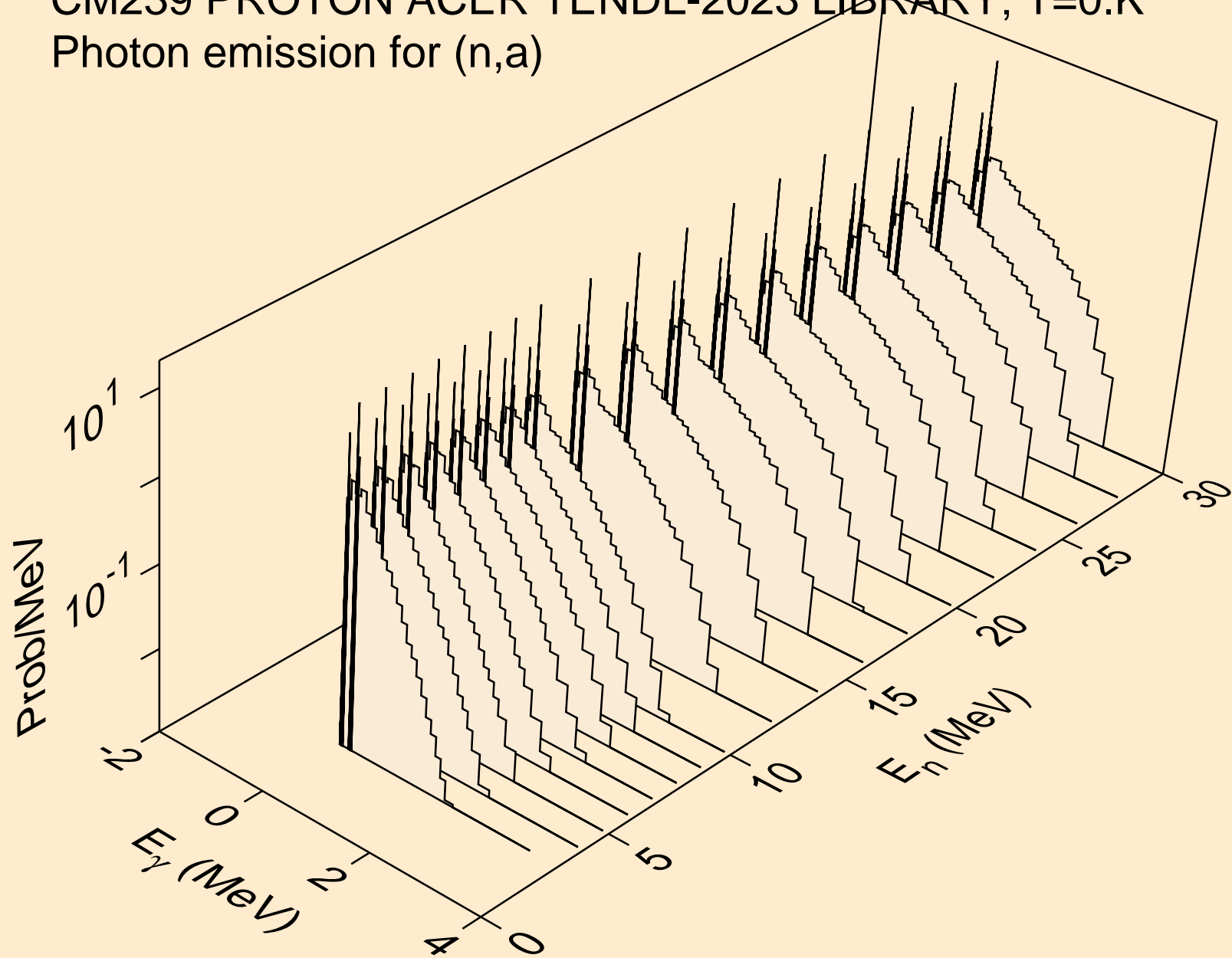
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Photon emission for (n,t)



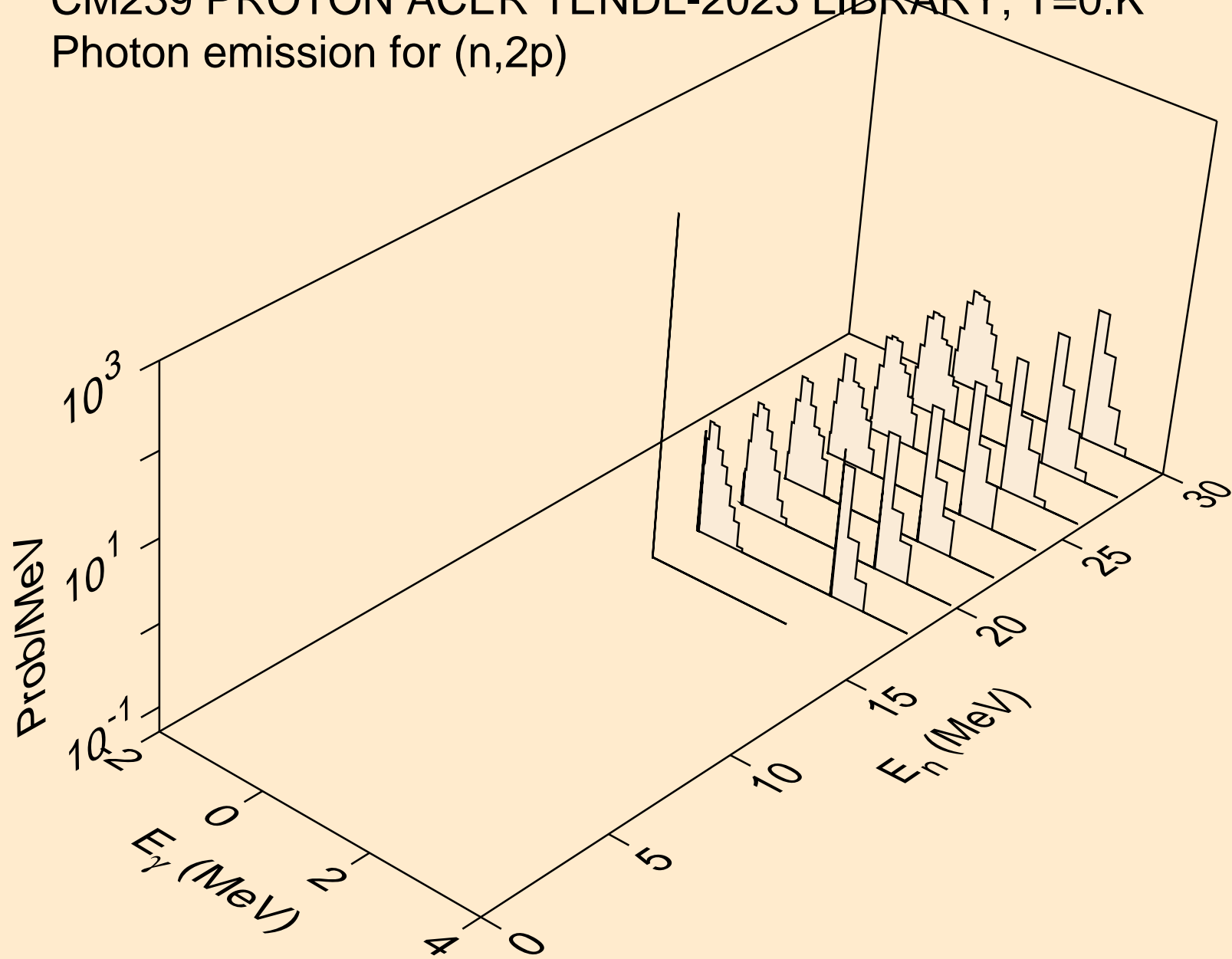
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)

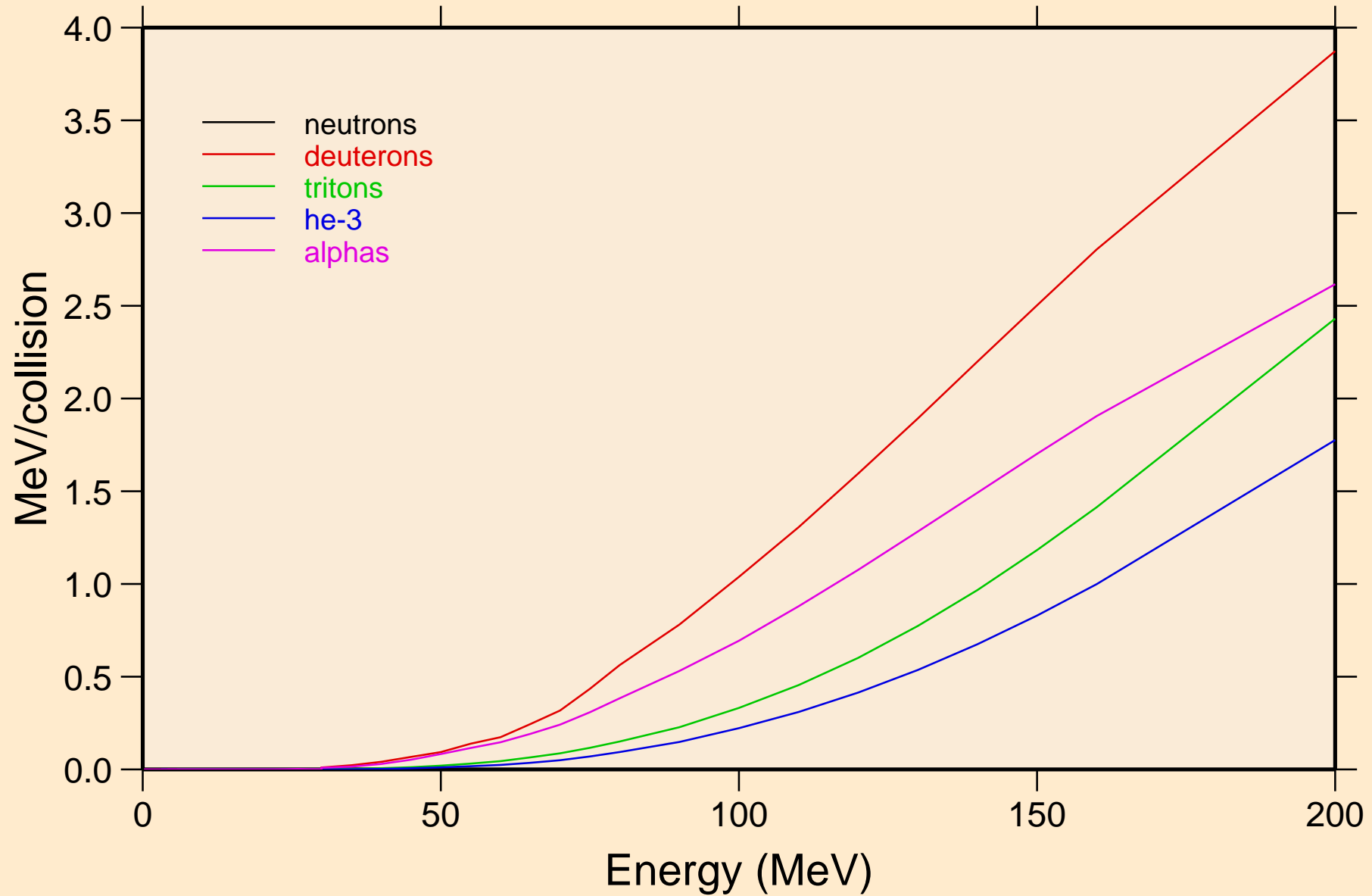


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Photon emission for (n,2p)

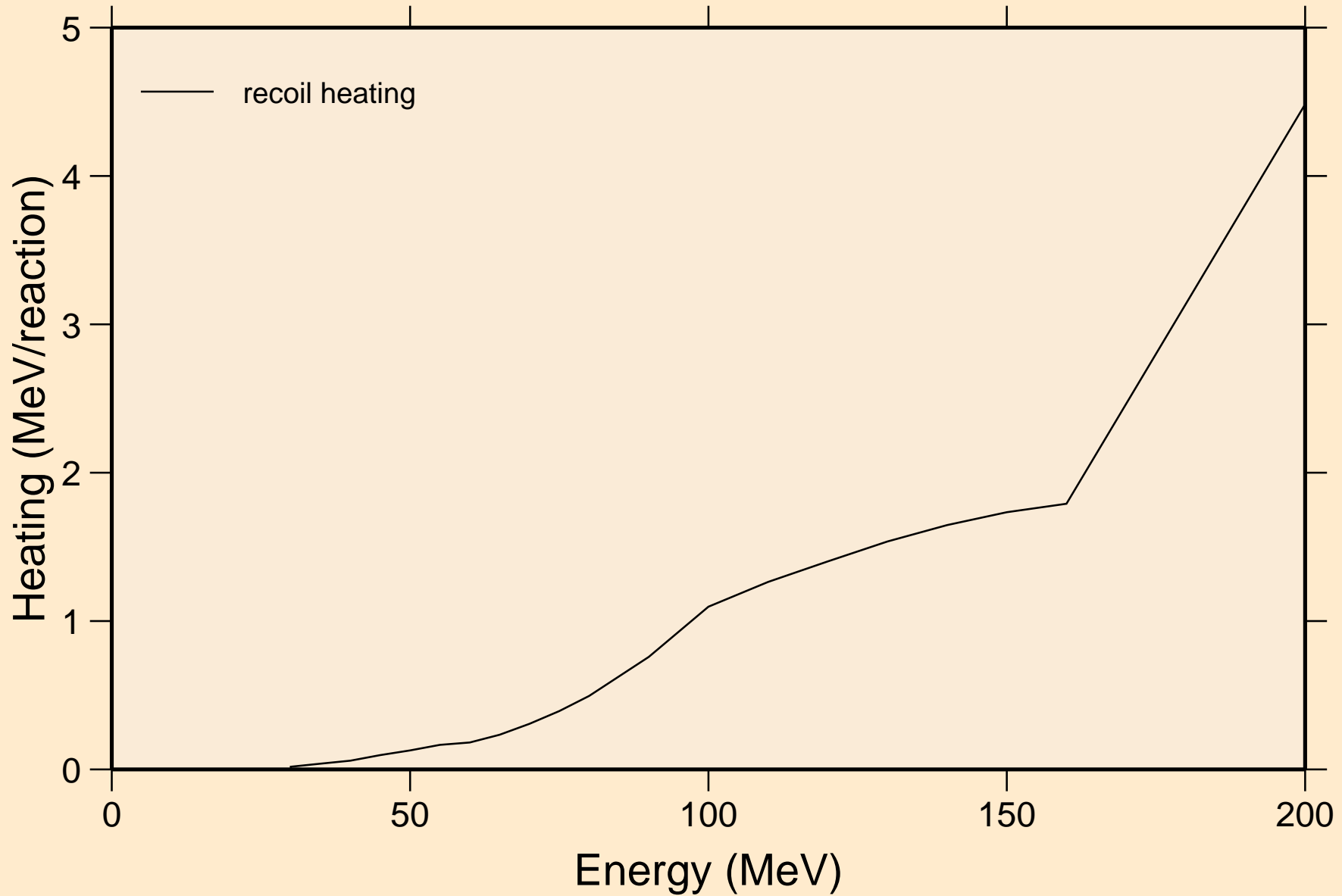


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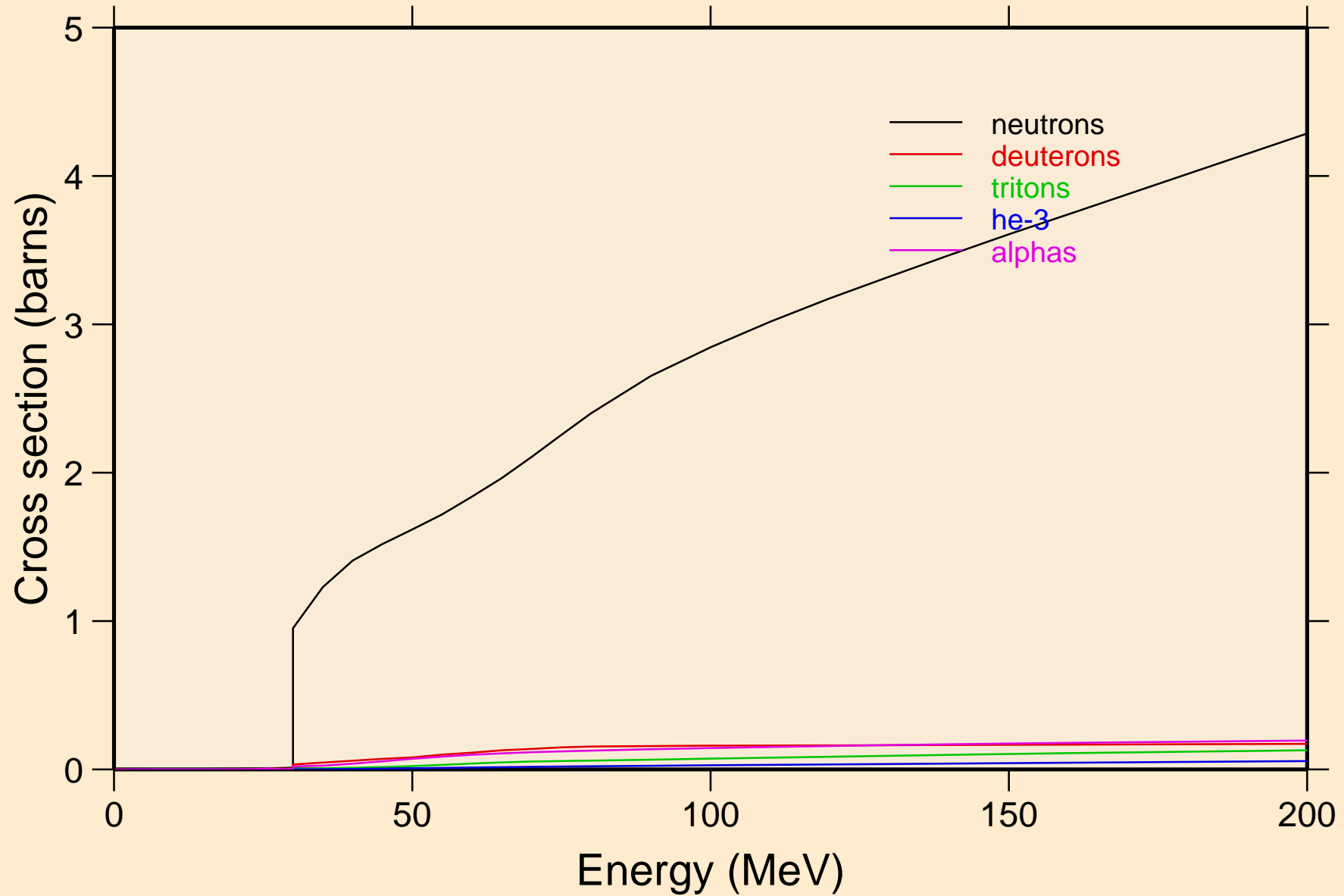
Particle heating contributions



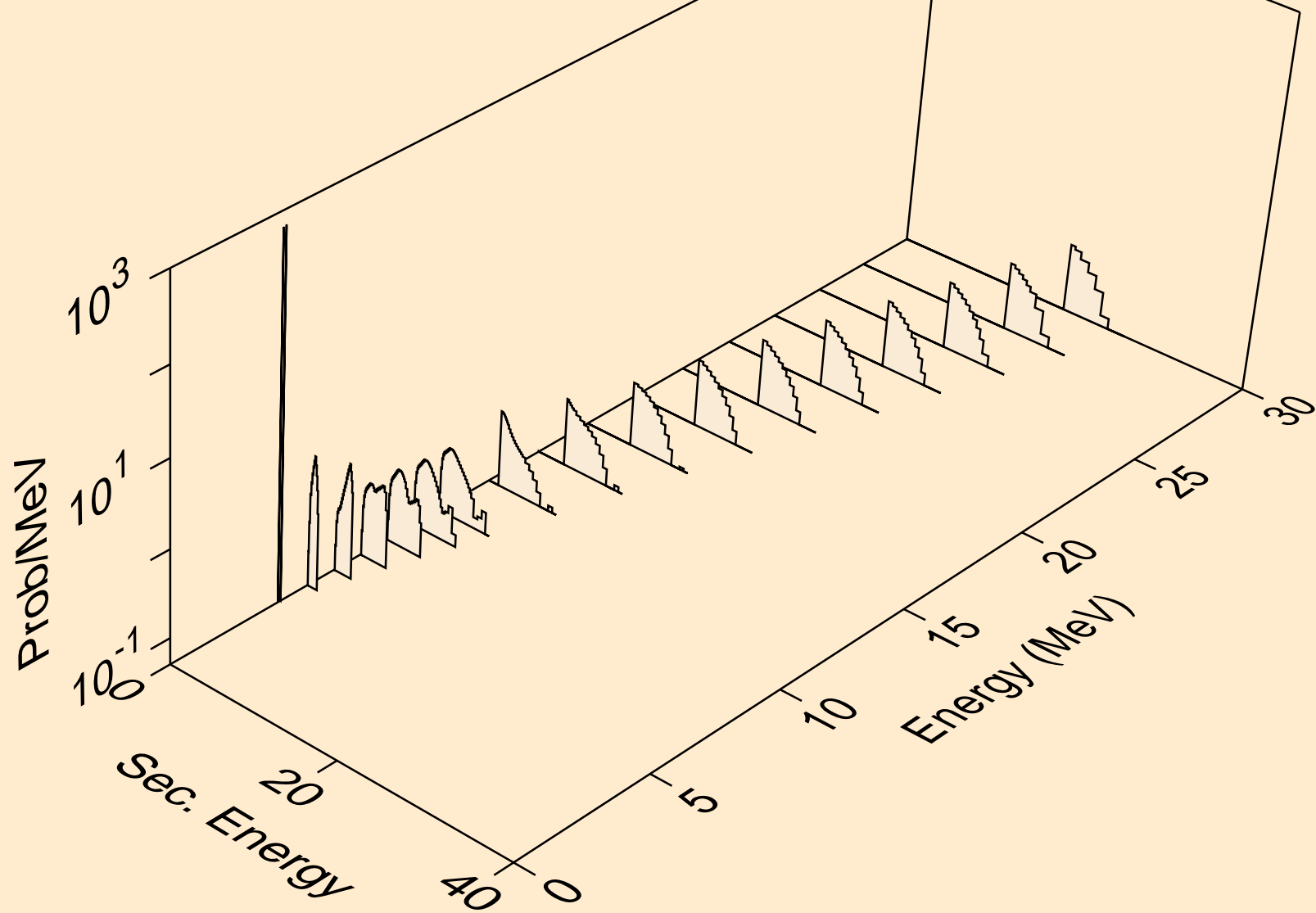
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Recoil Heating



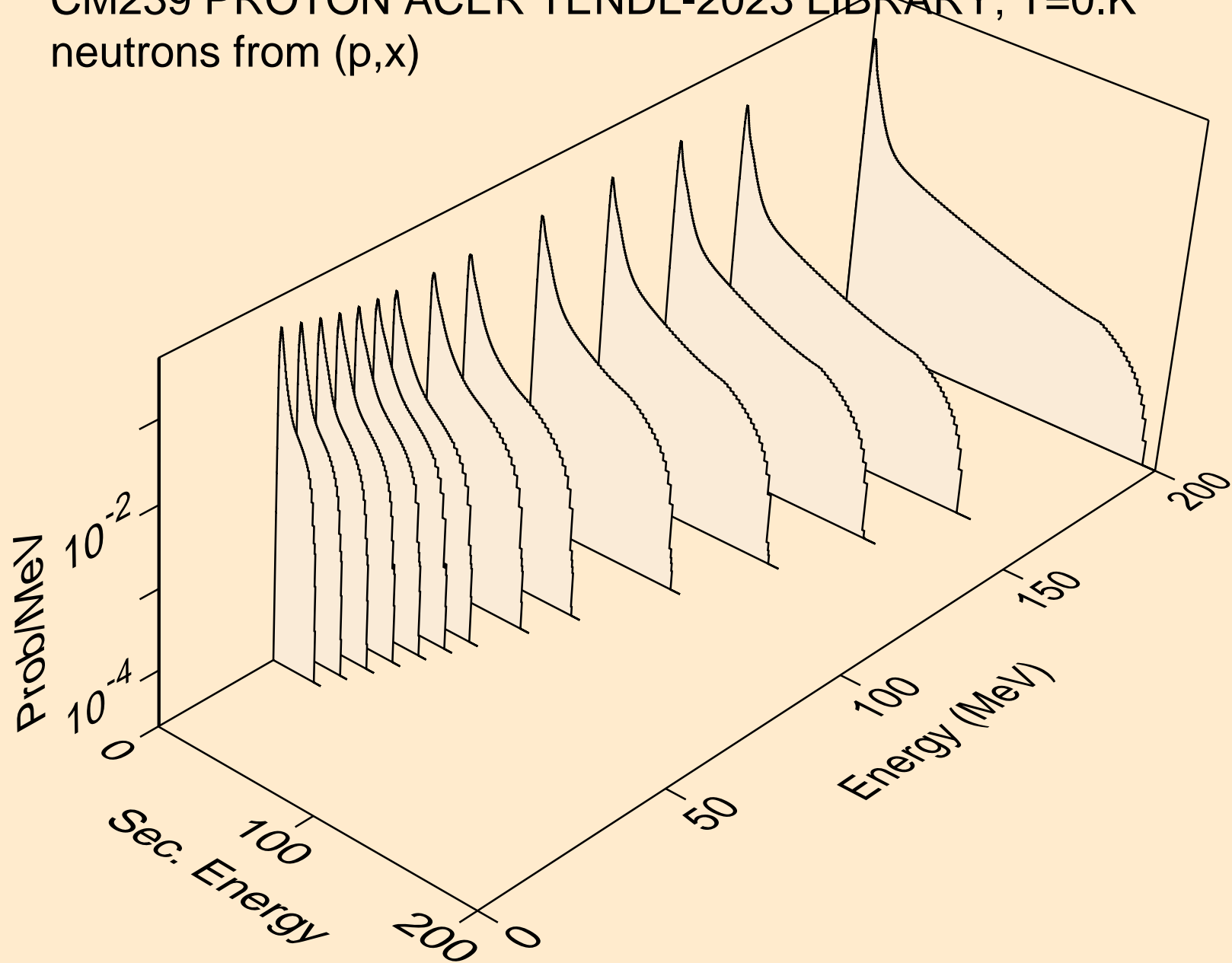
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



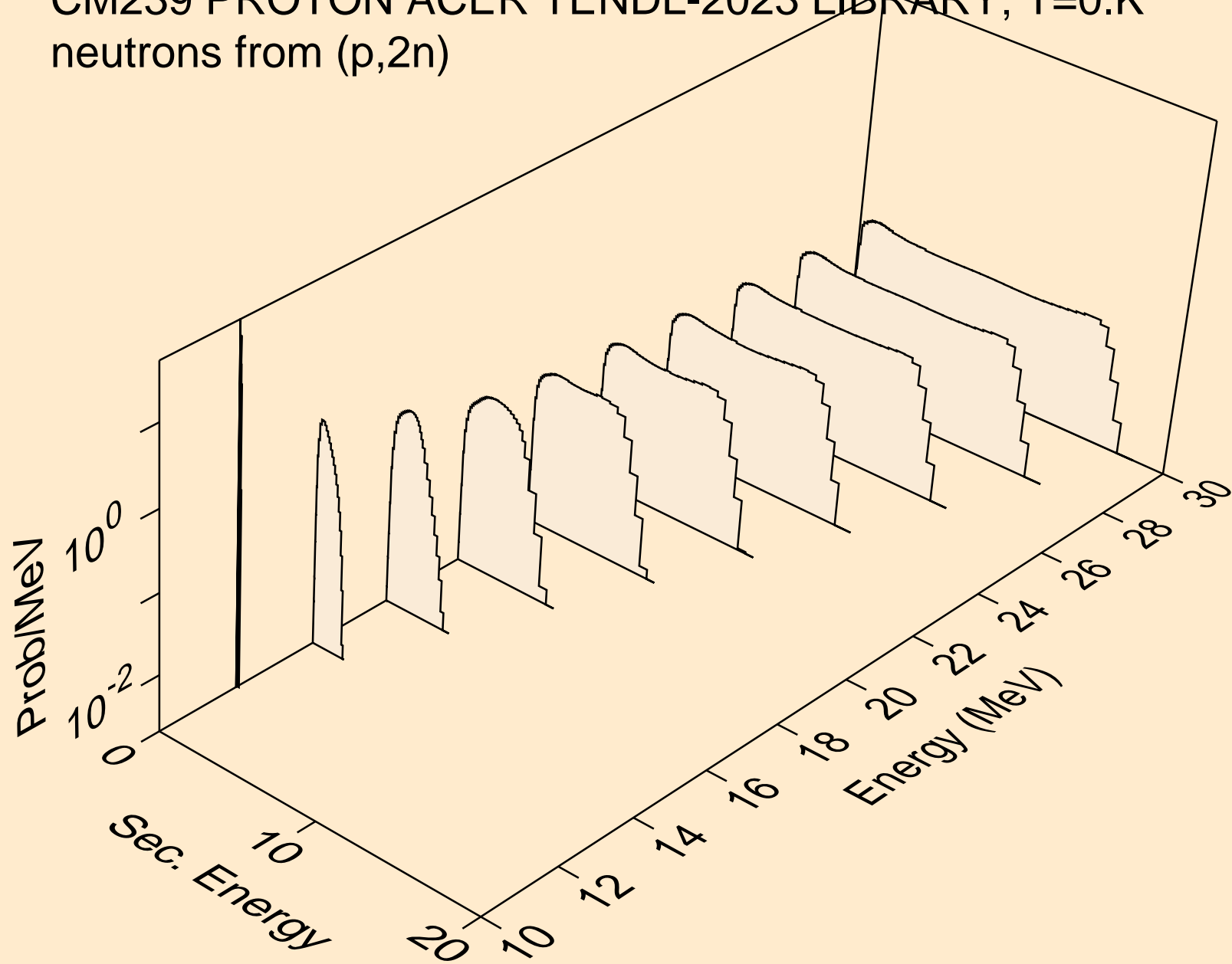
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



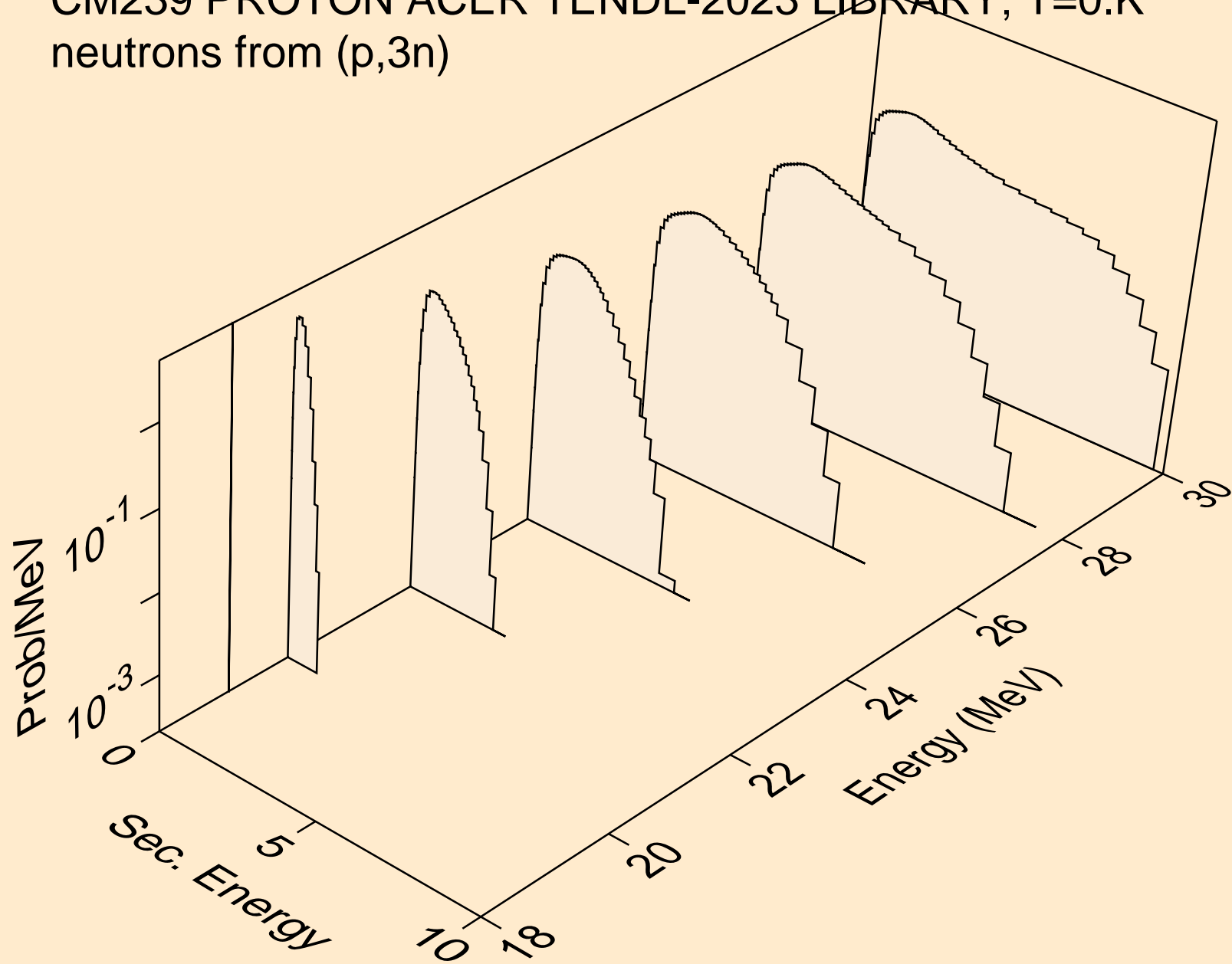
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neutrons from (p,x)



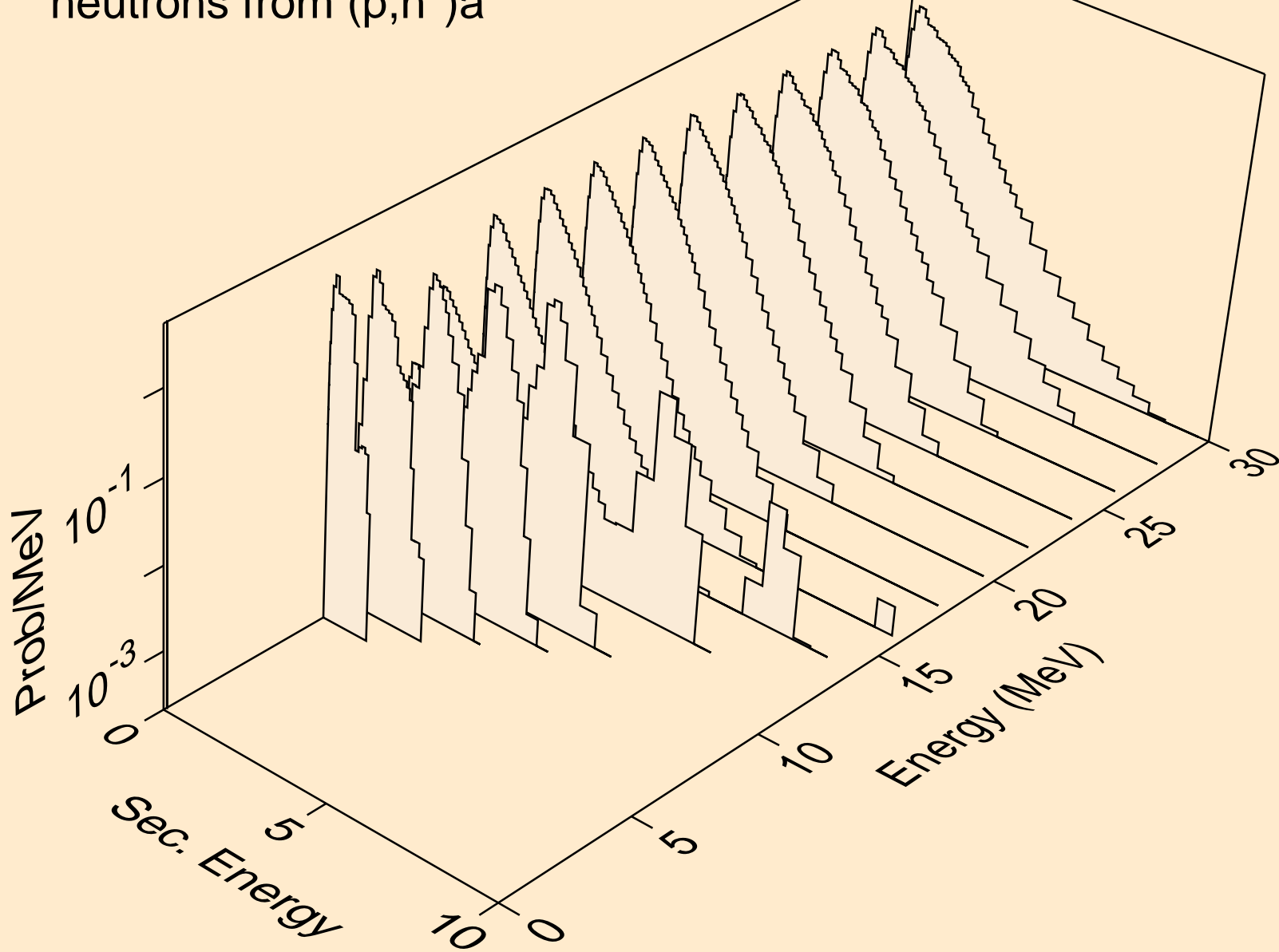
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neutrons from (p,2n)



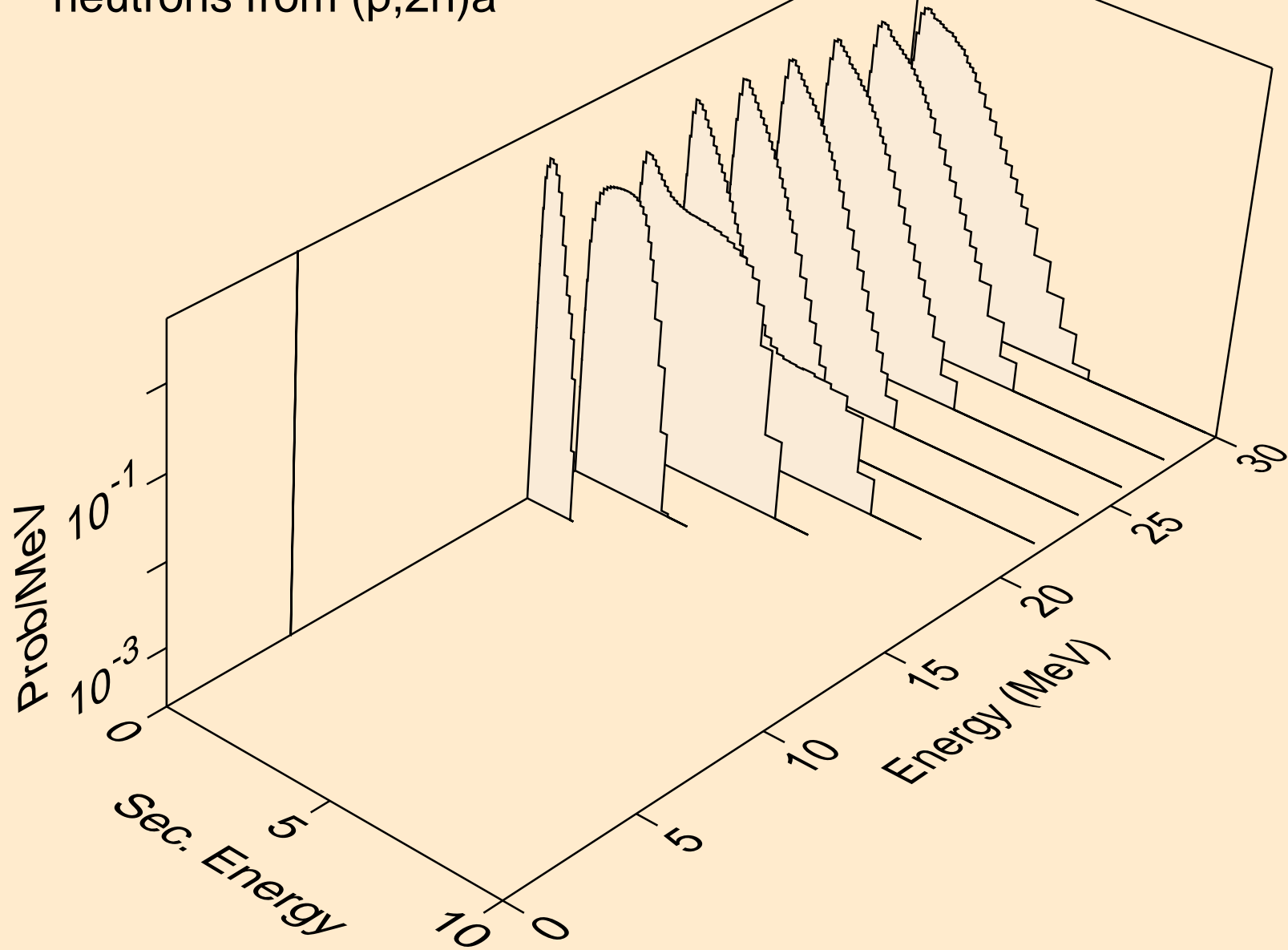
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



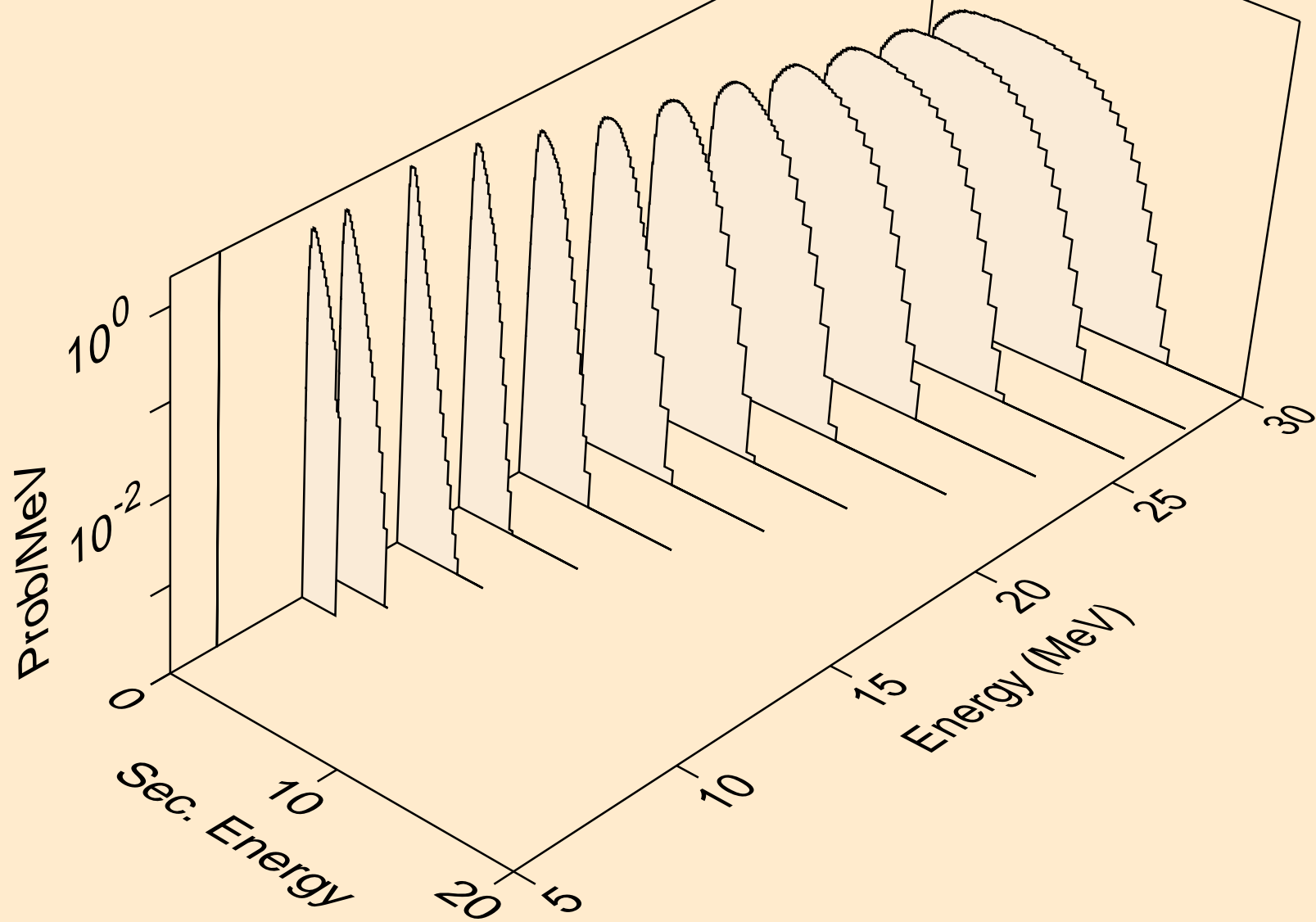
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



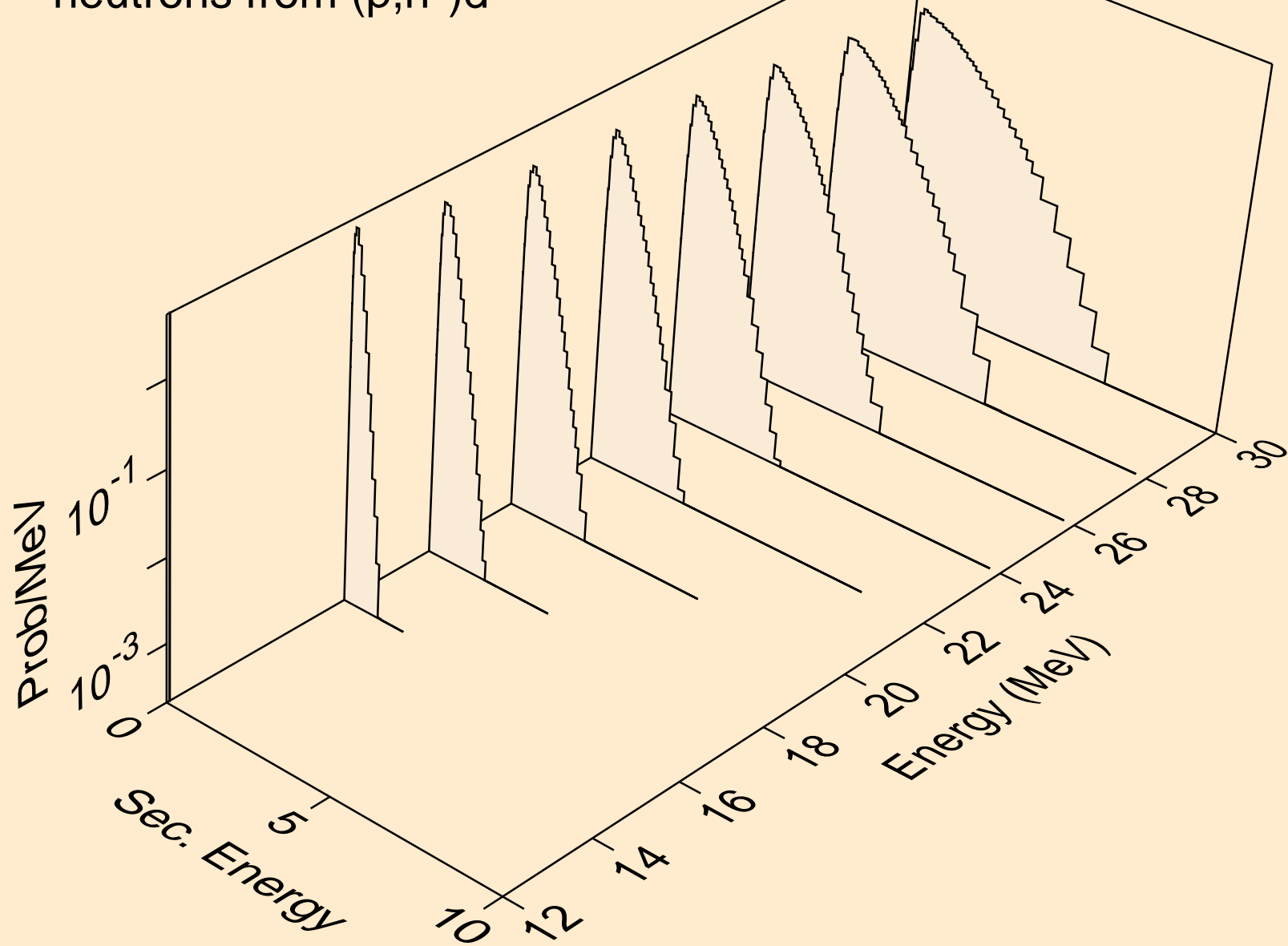
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neutrons from (p,2n)a



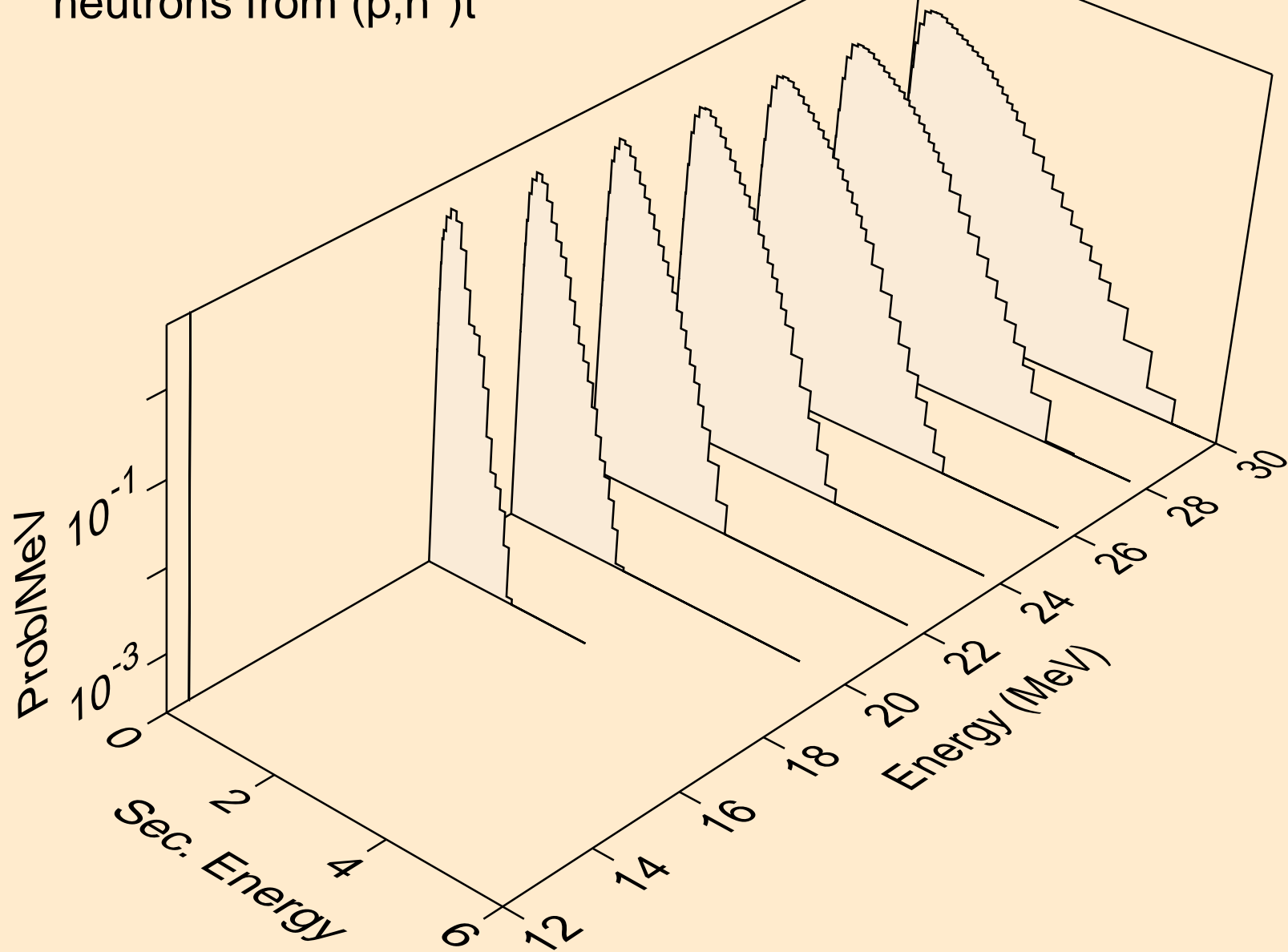
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neutrons from (p,n*)p



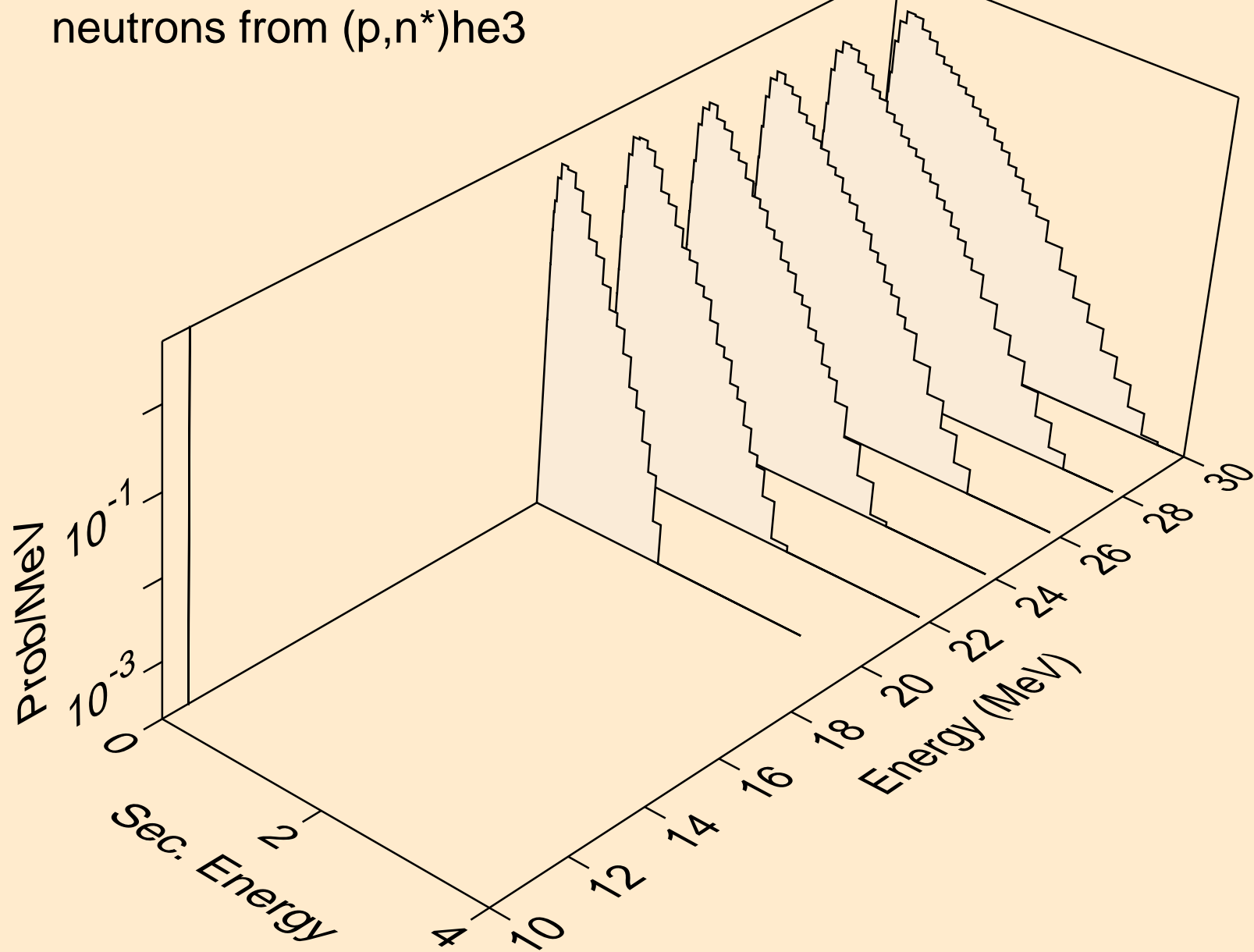
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neutrons from (p,n*)d



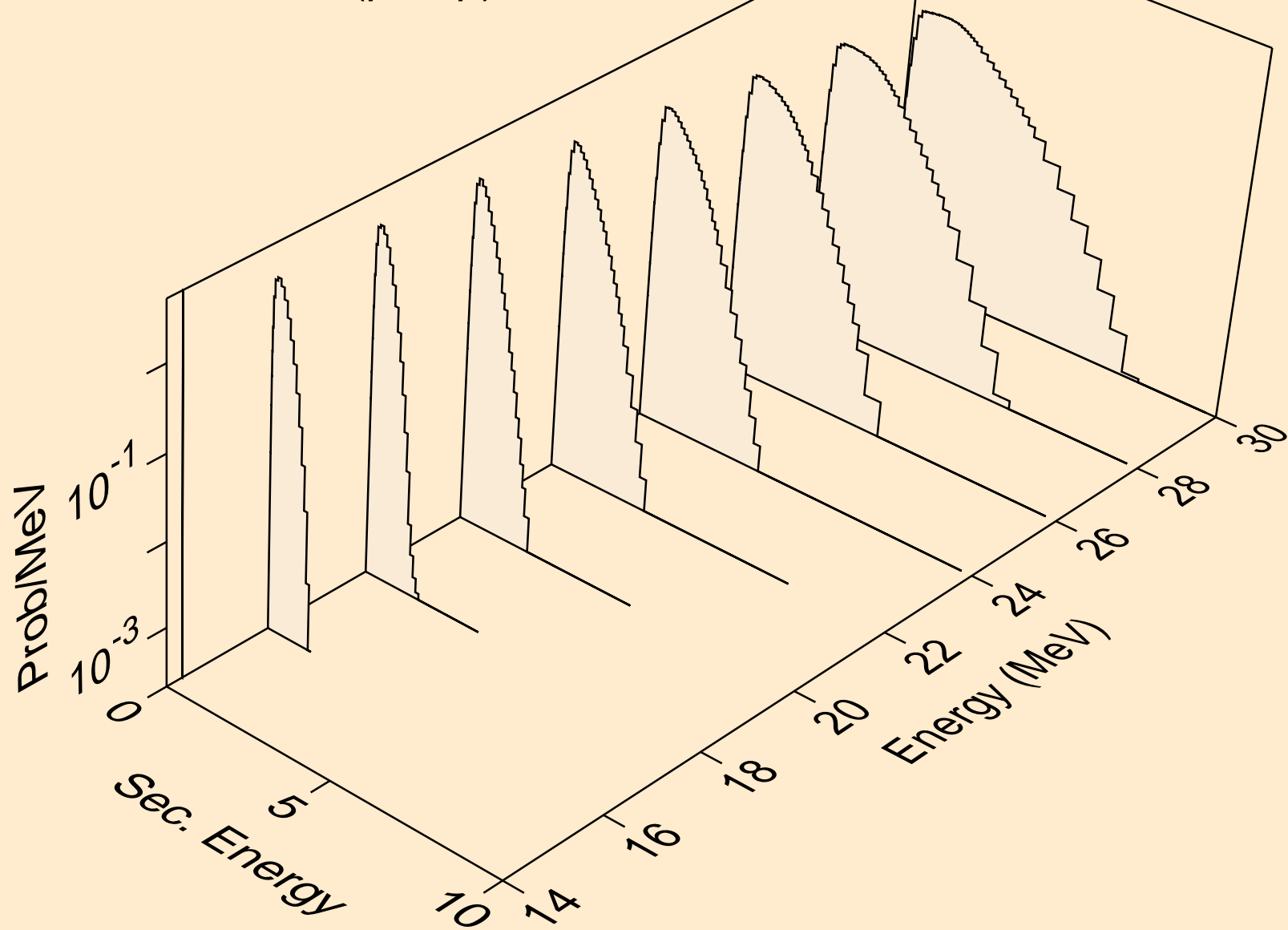
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neutrons from (p,n*)t



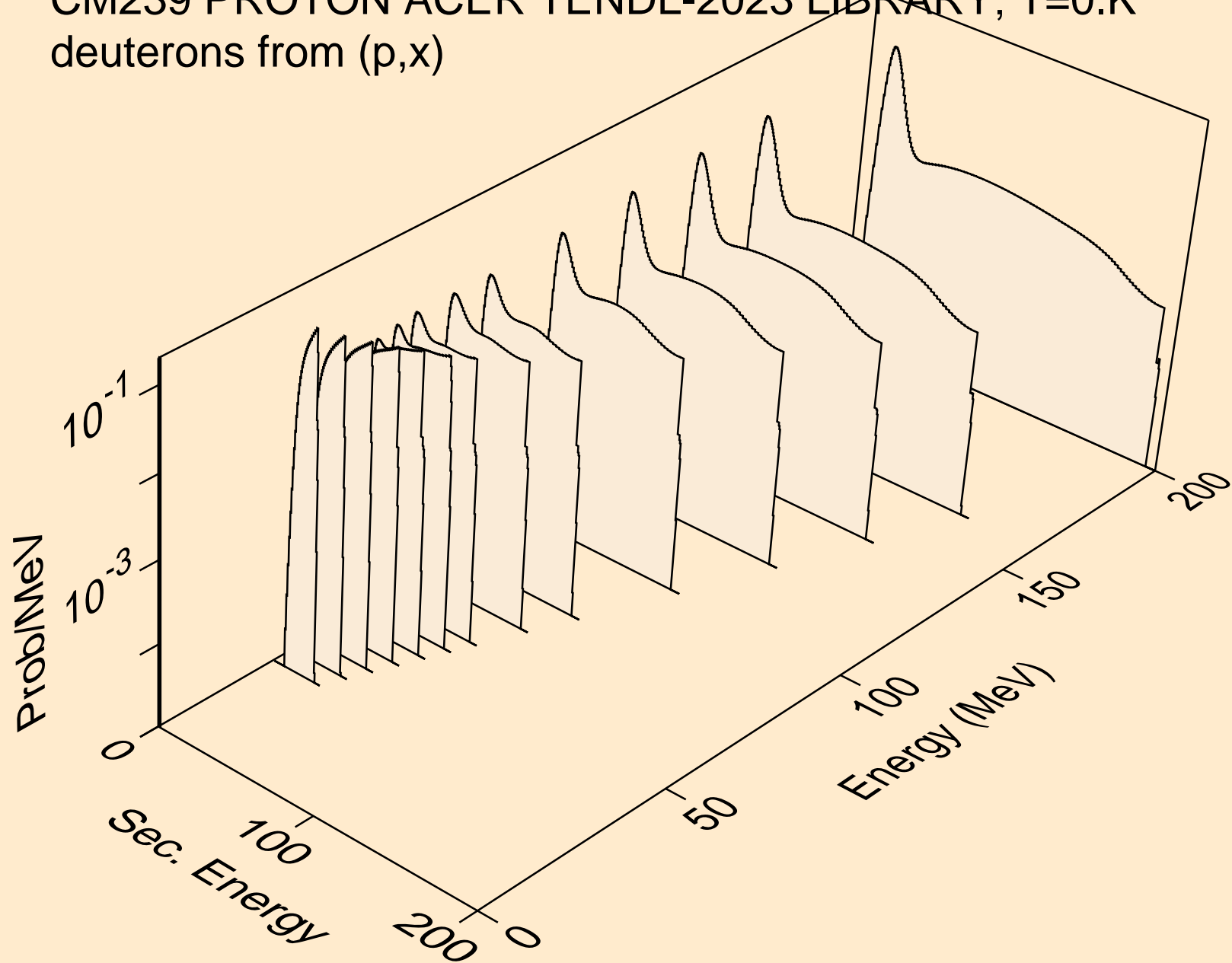
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



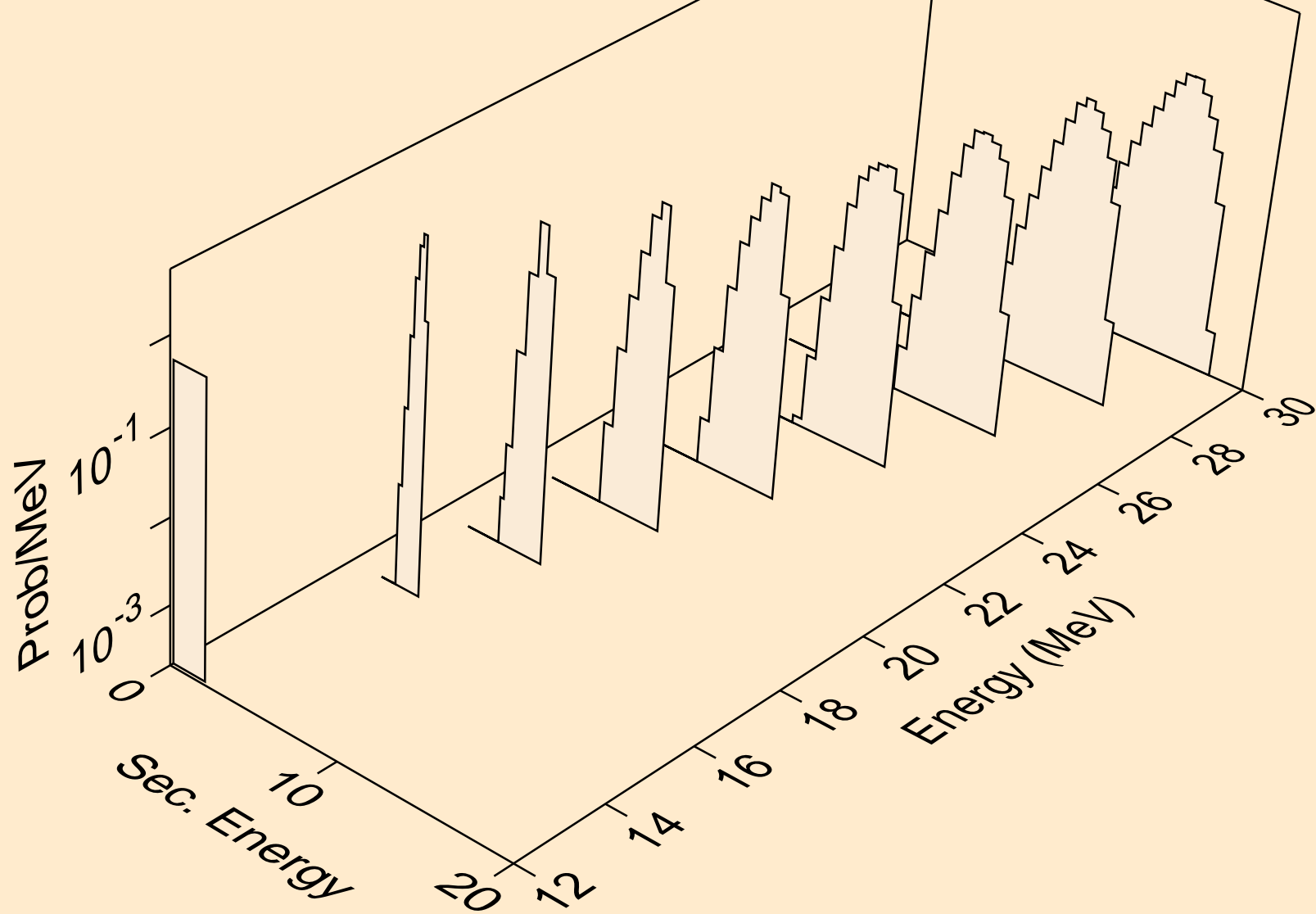
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neutrons from (p,2np)



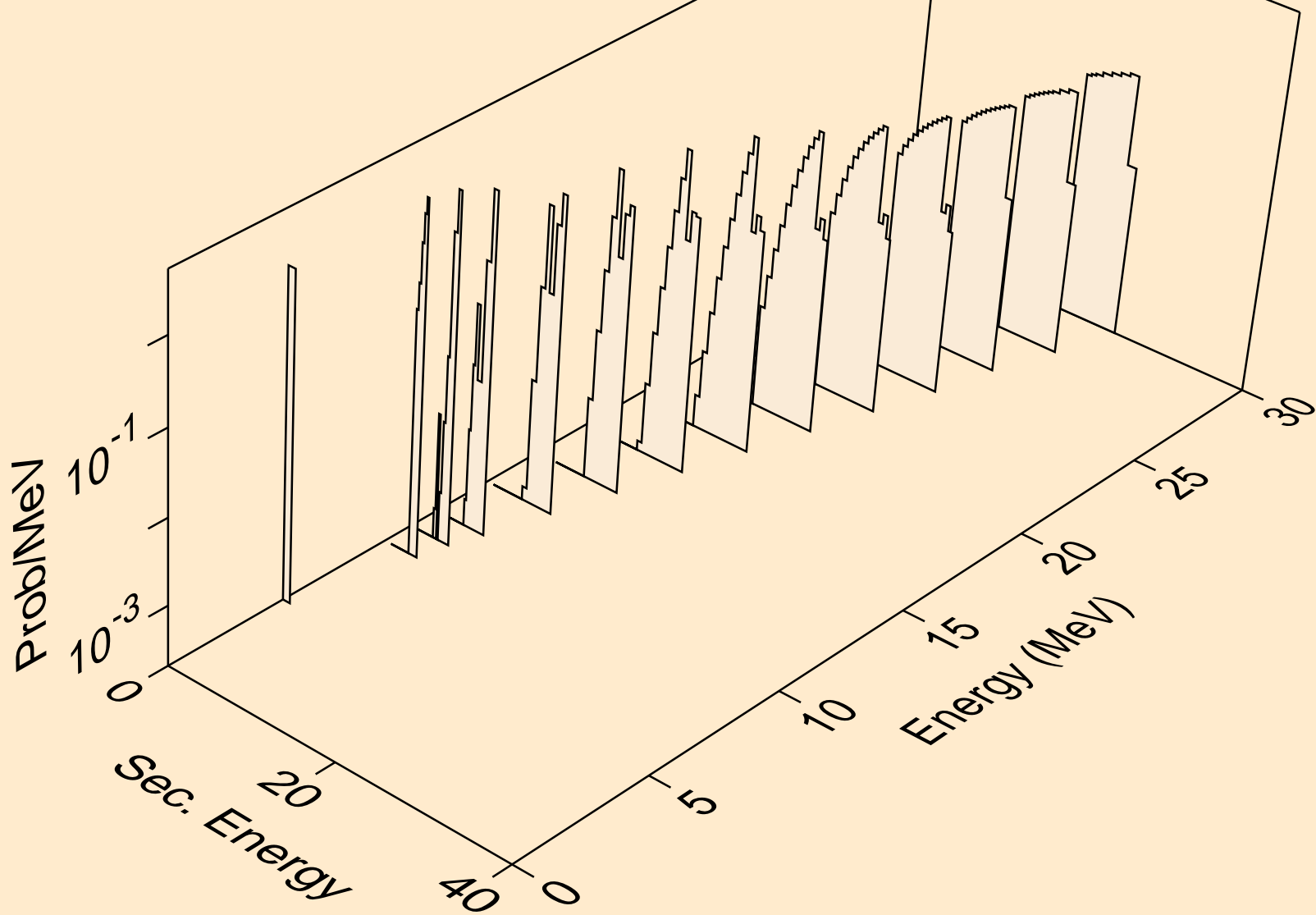
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deuterons from (p,x)



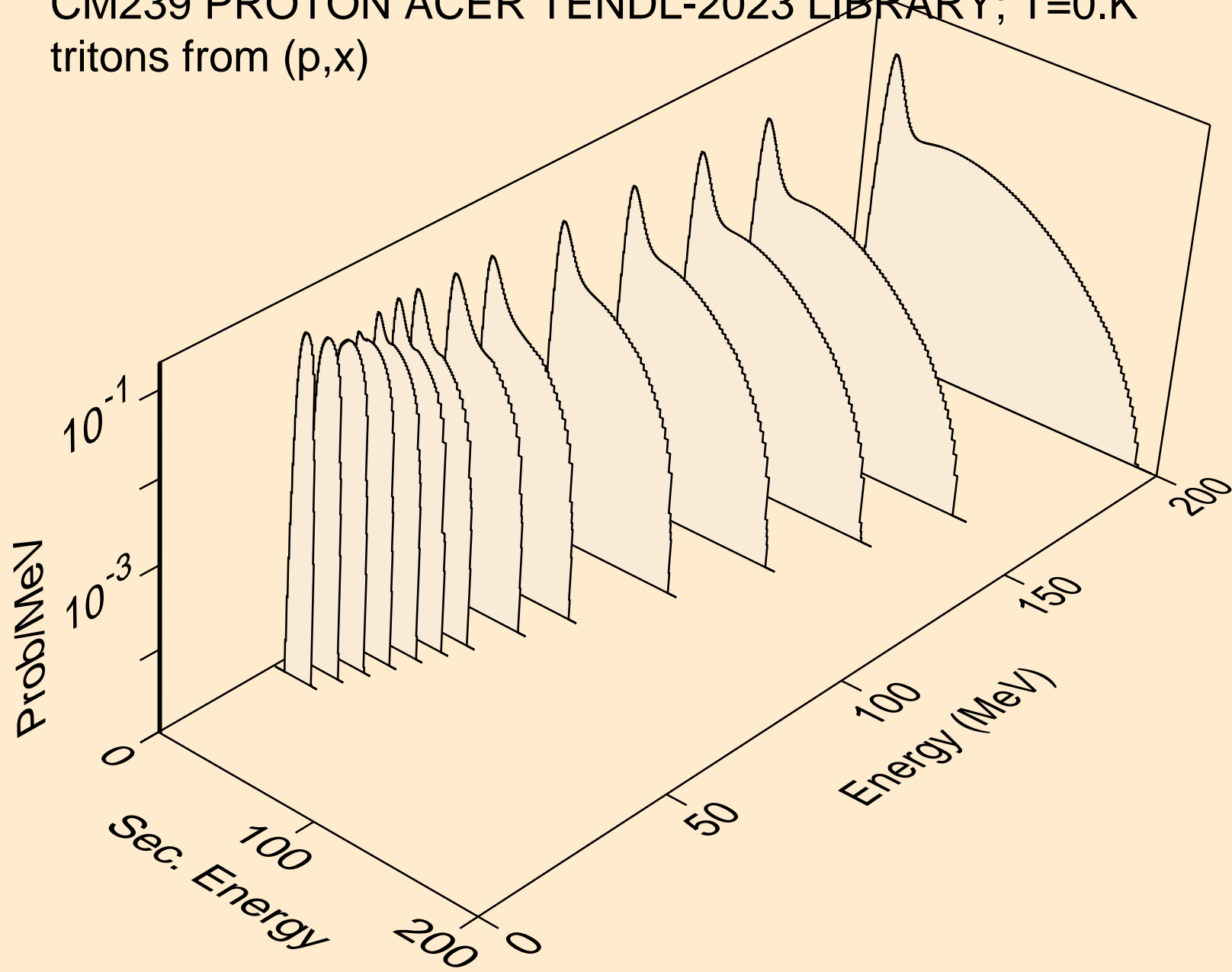
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deuterons from (p,n*)d



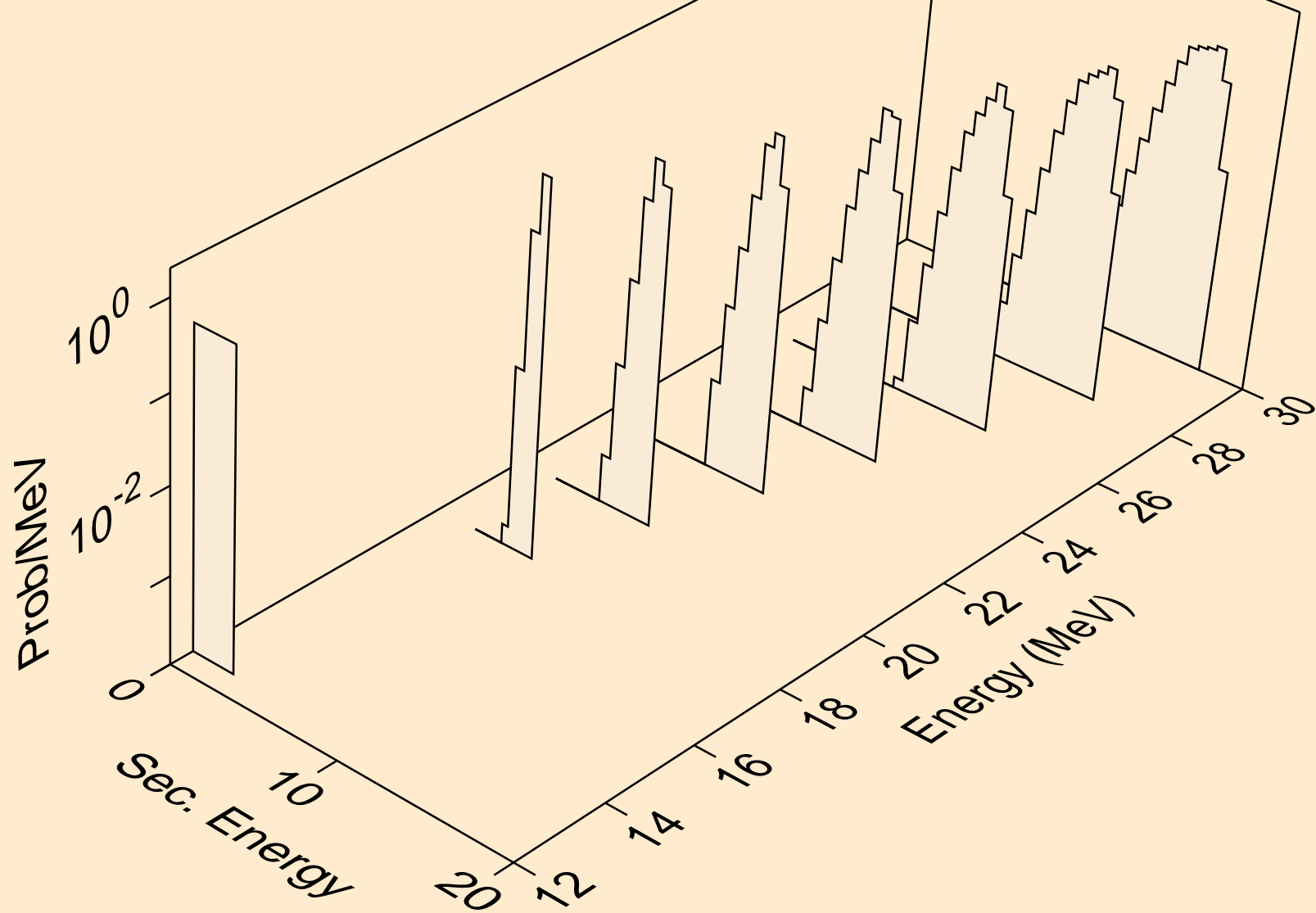
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deuterons from (p,d)



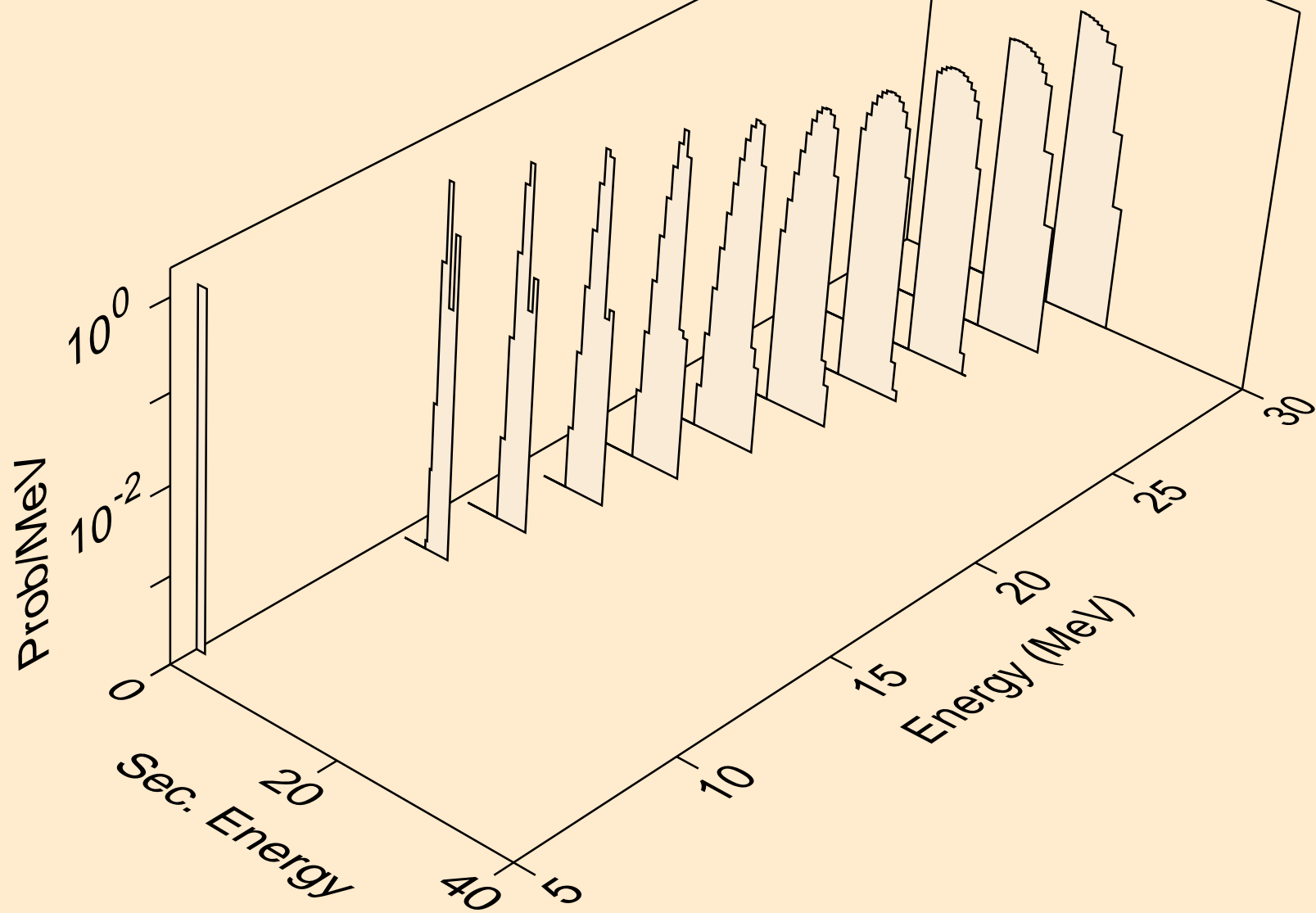
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



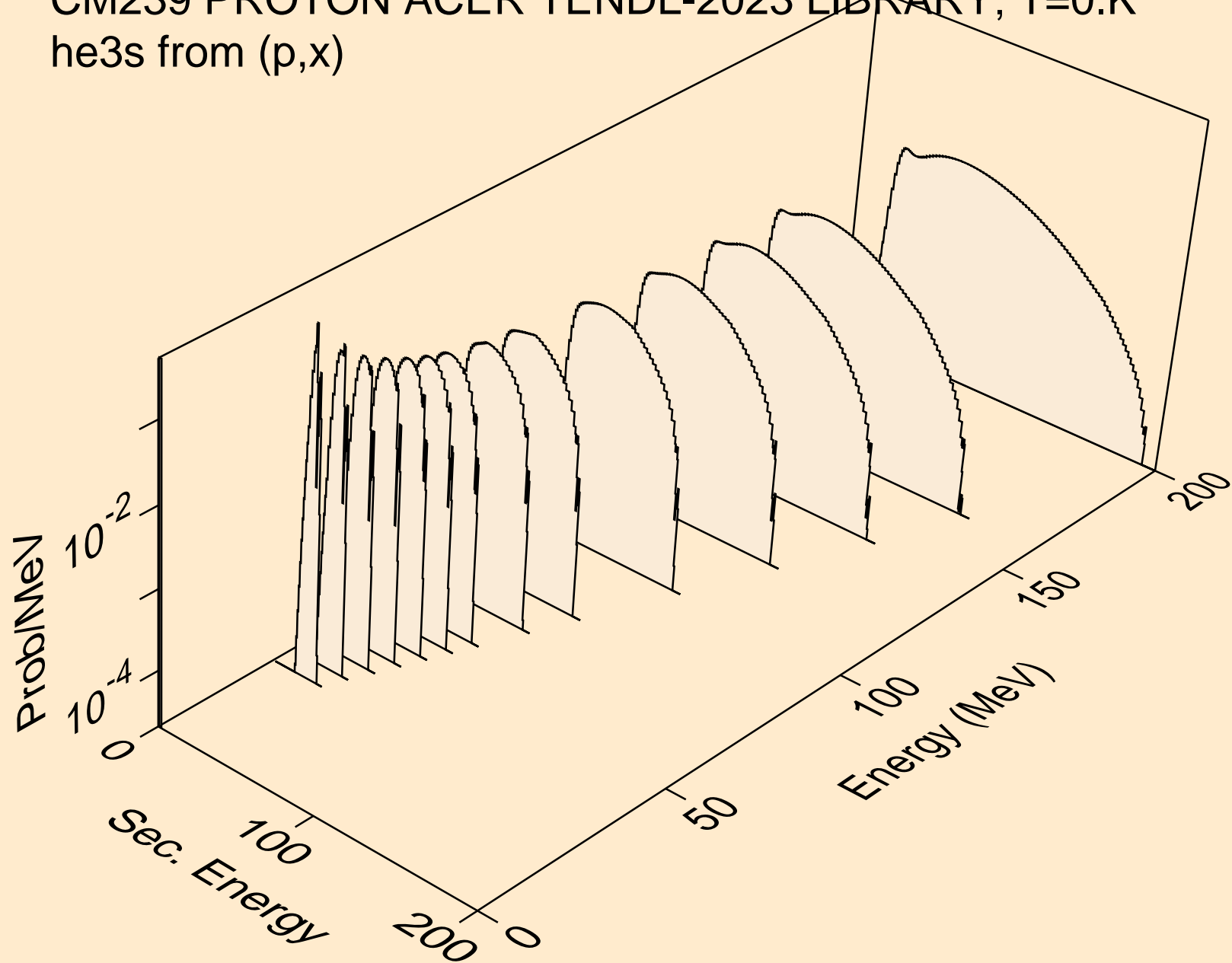
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tritons from (p,n*)t



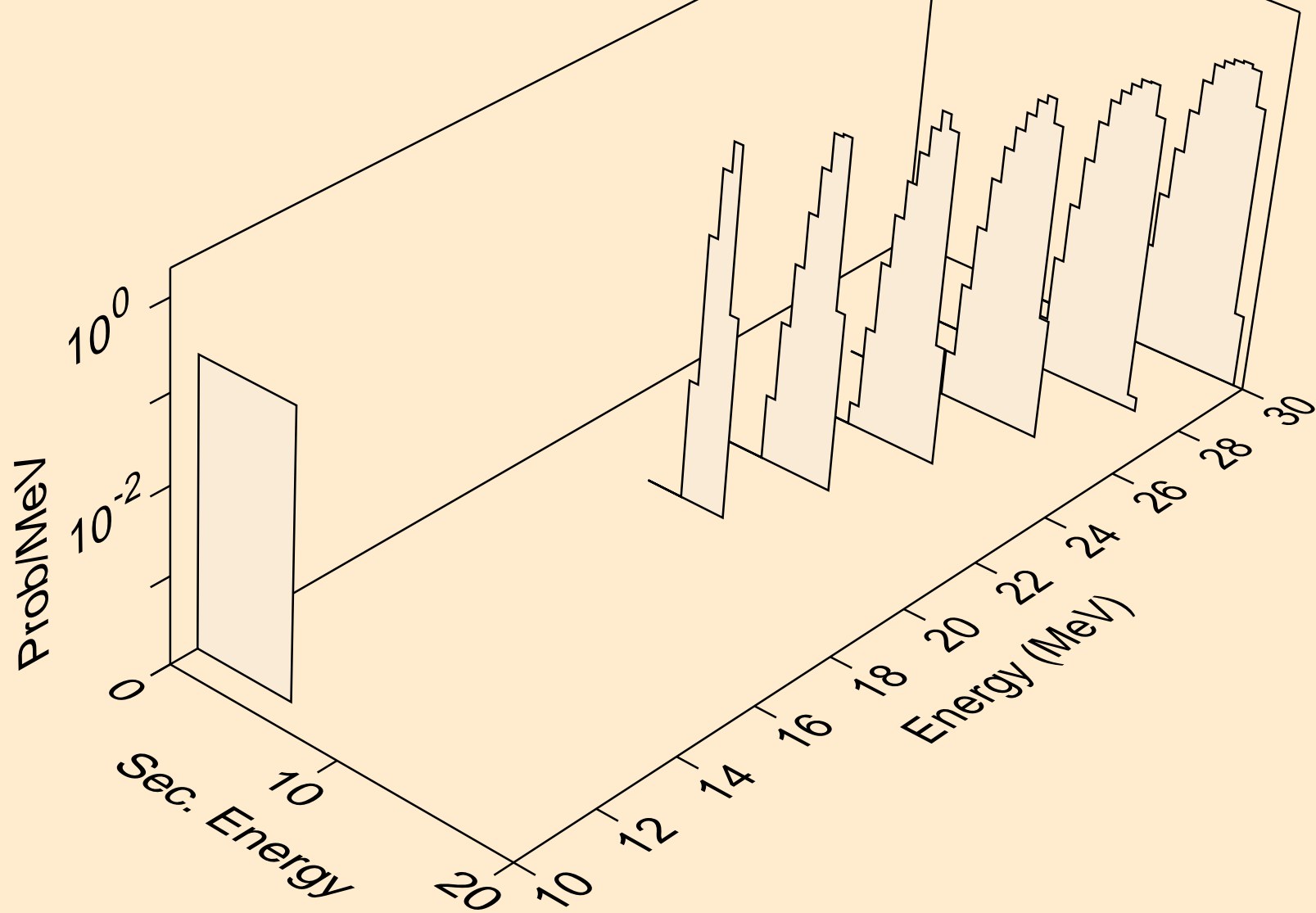
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tritons from (p,t)



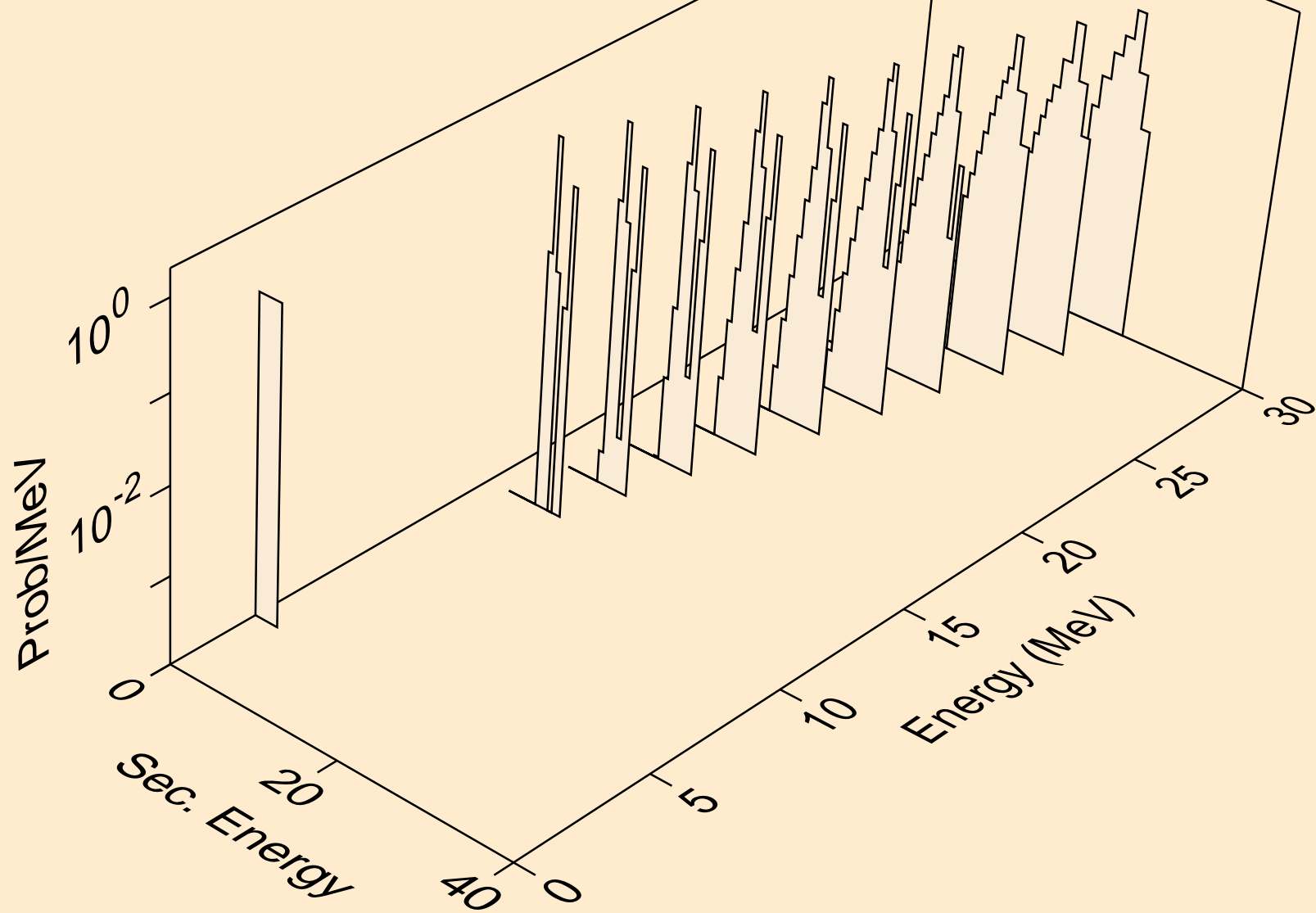
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



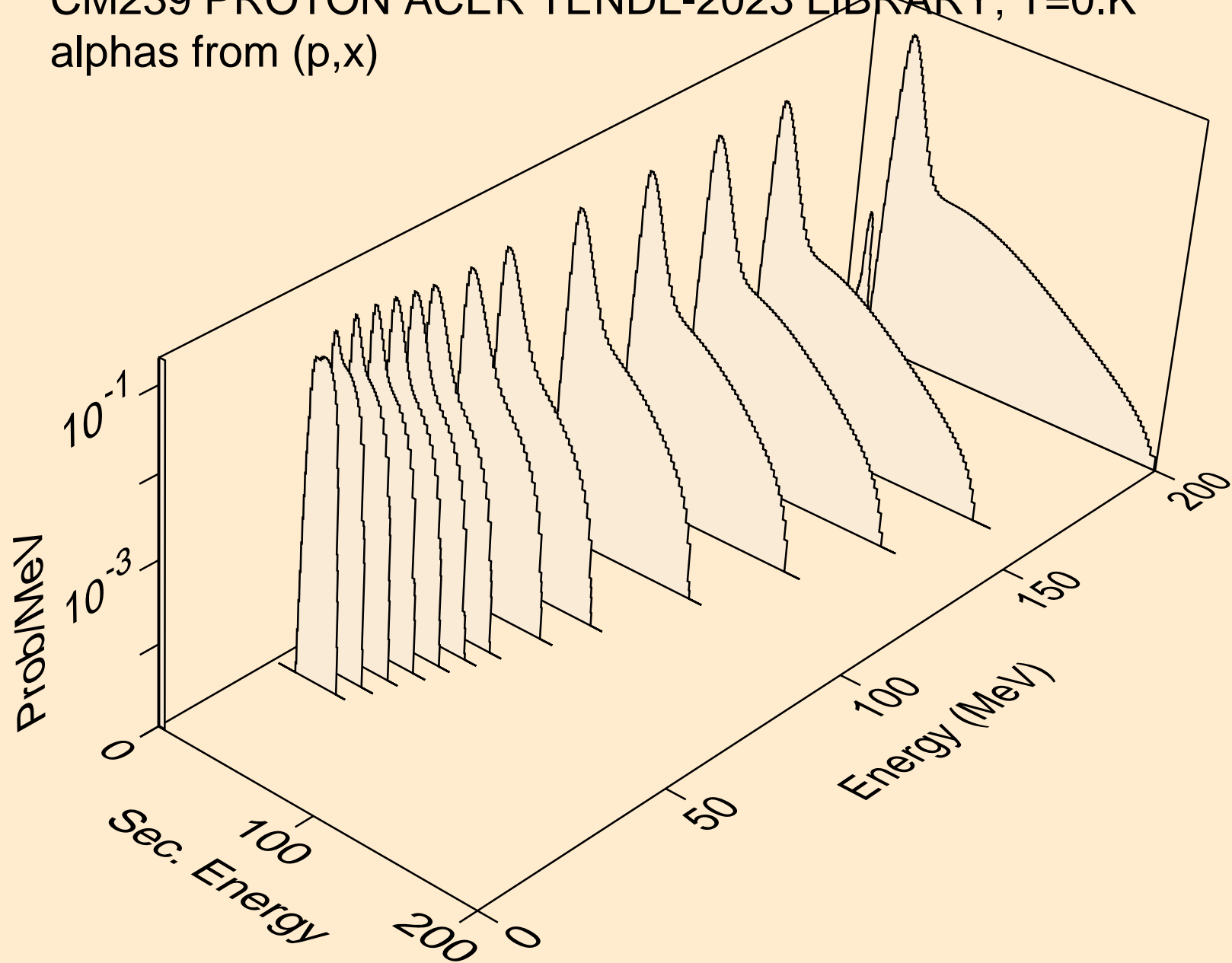
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



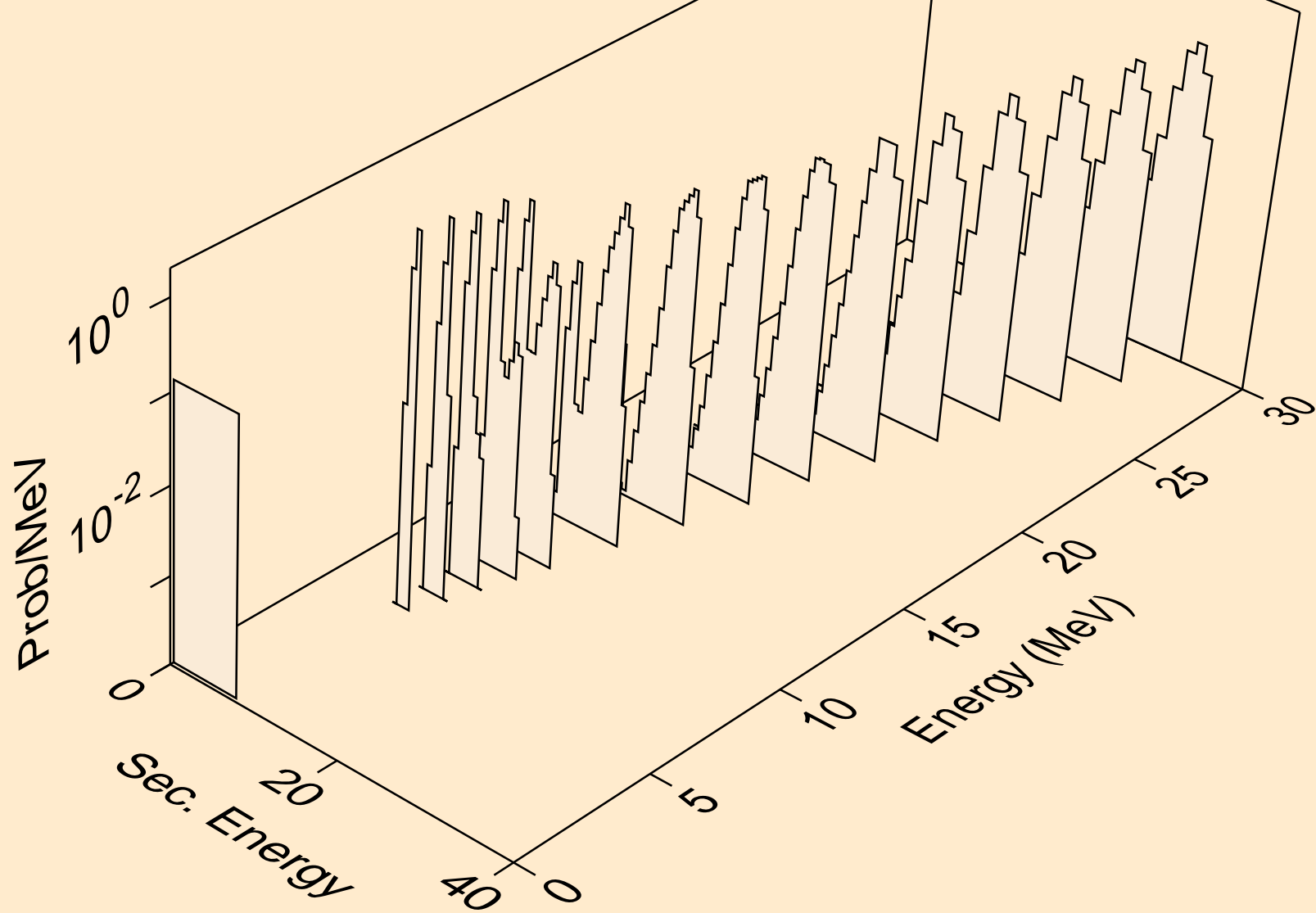
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he3s from (p,he3)



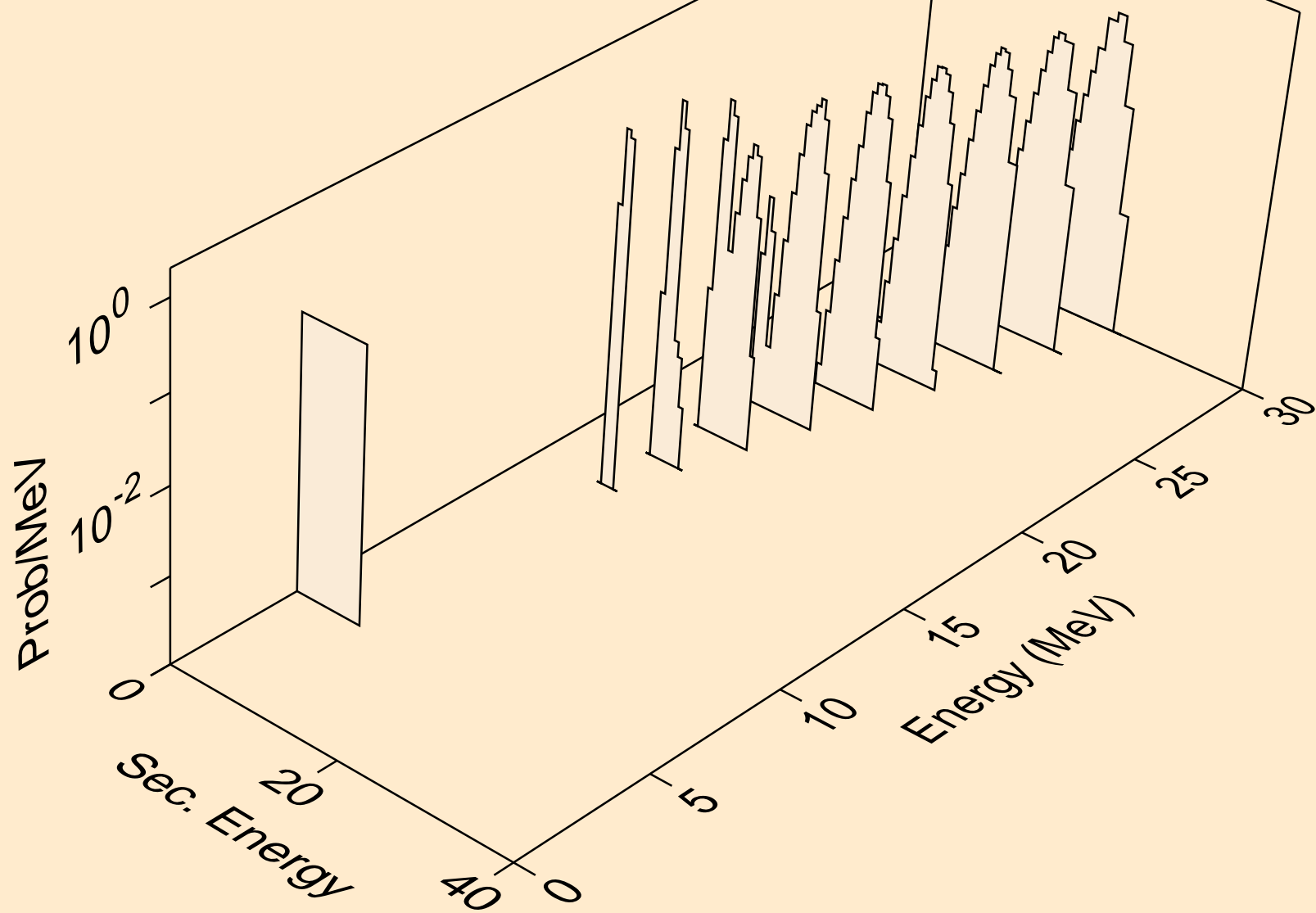
CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



CM239 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)

