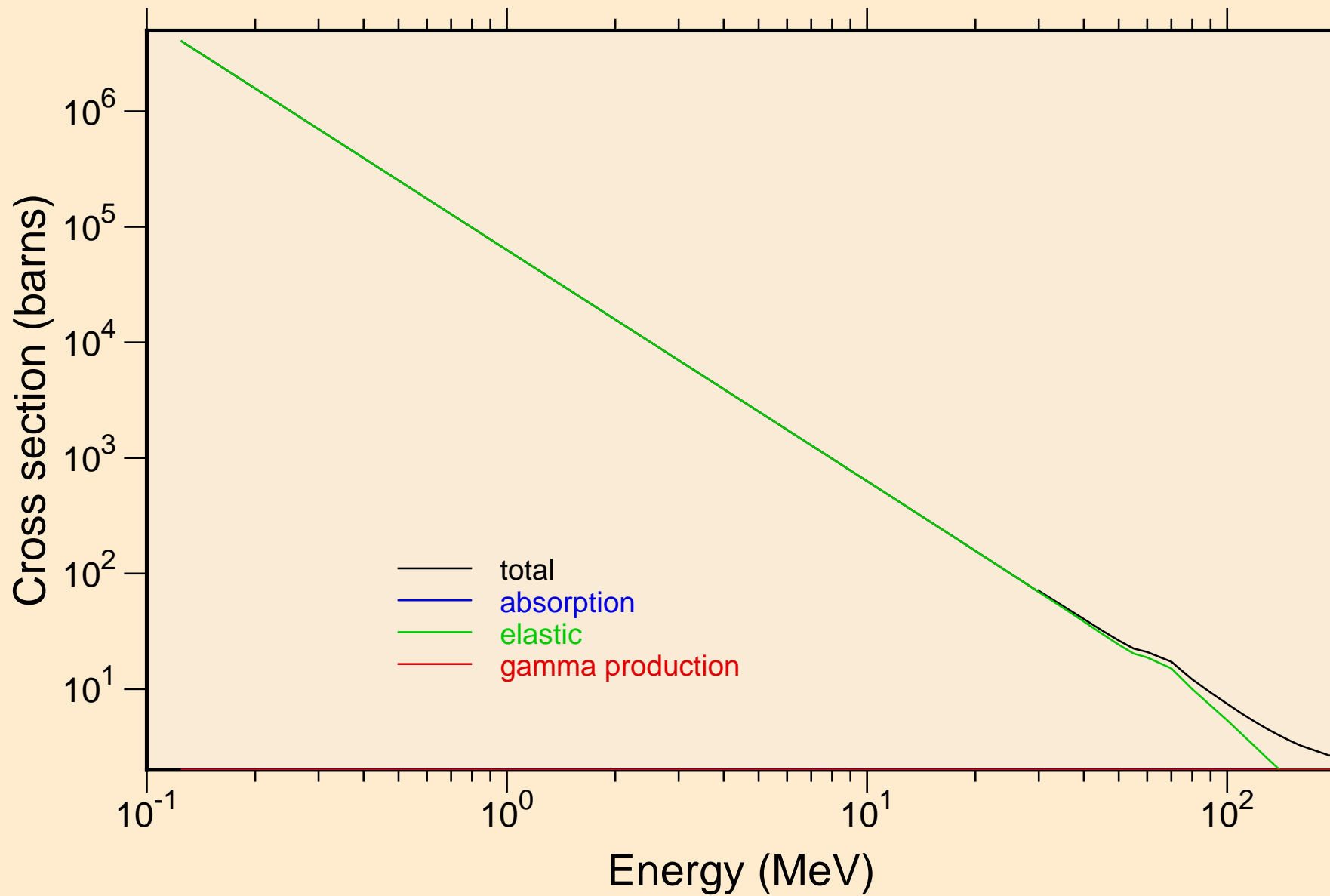


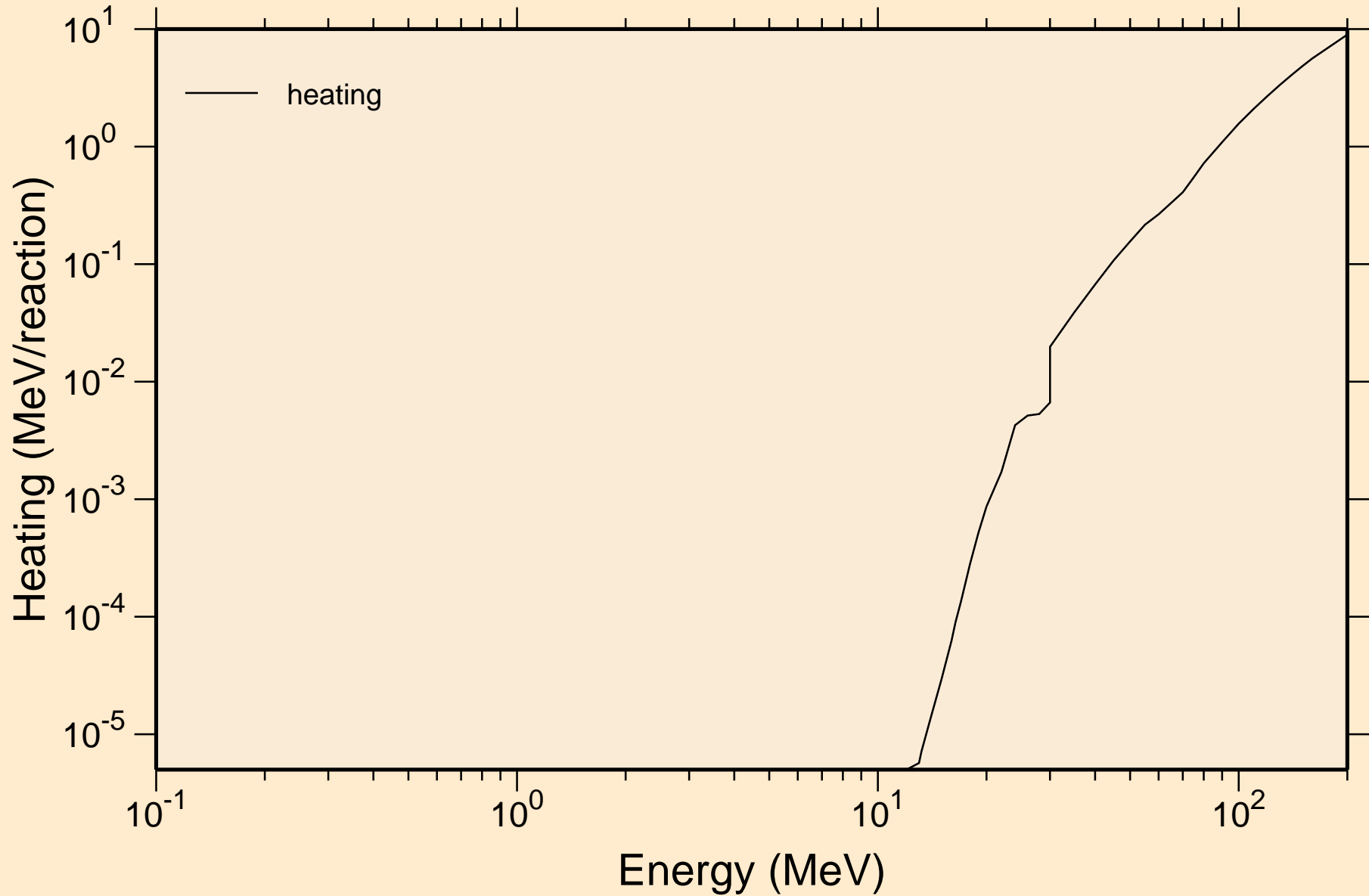
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



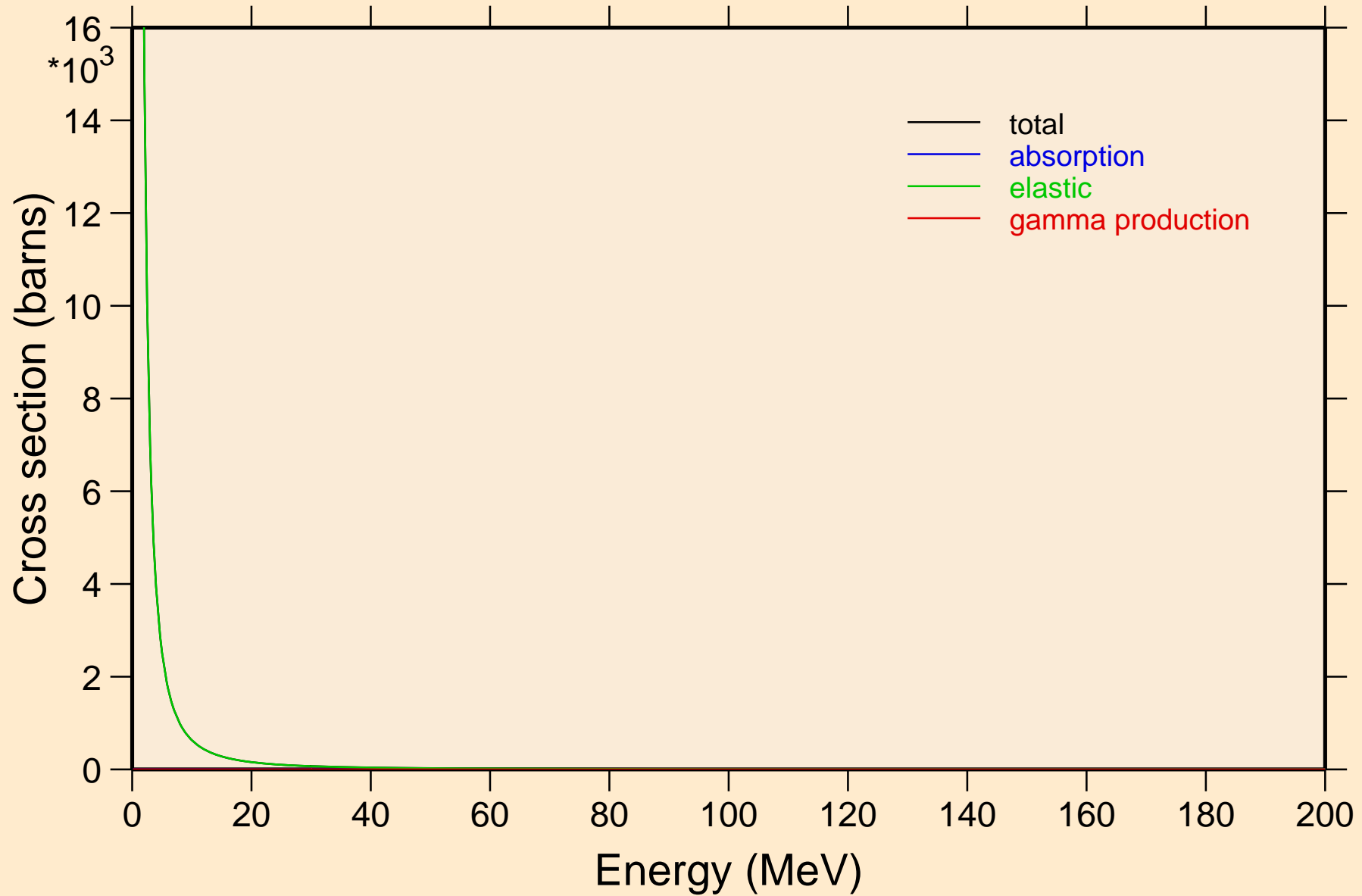
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



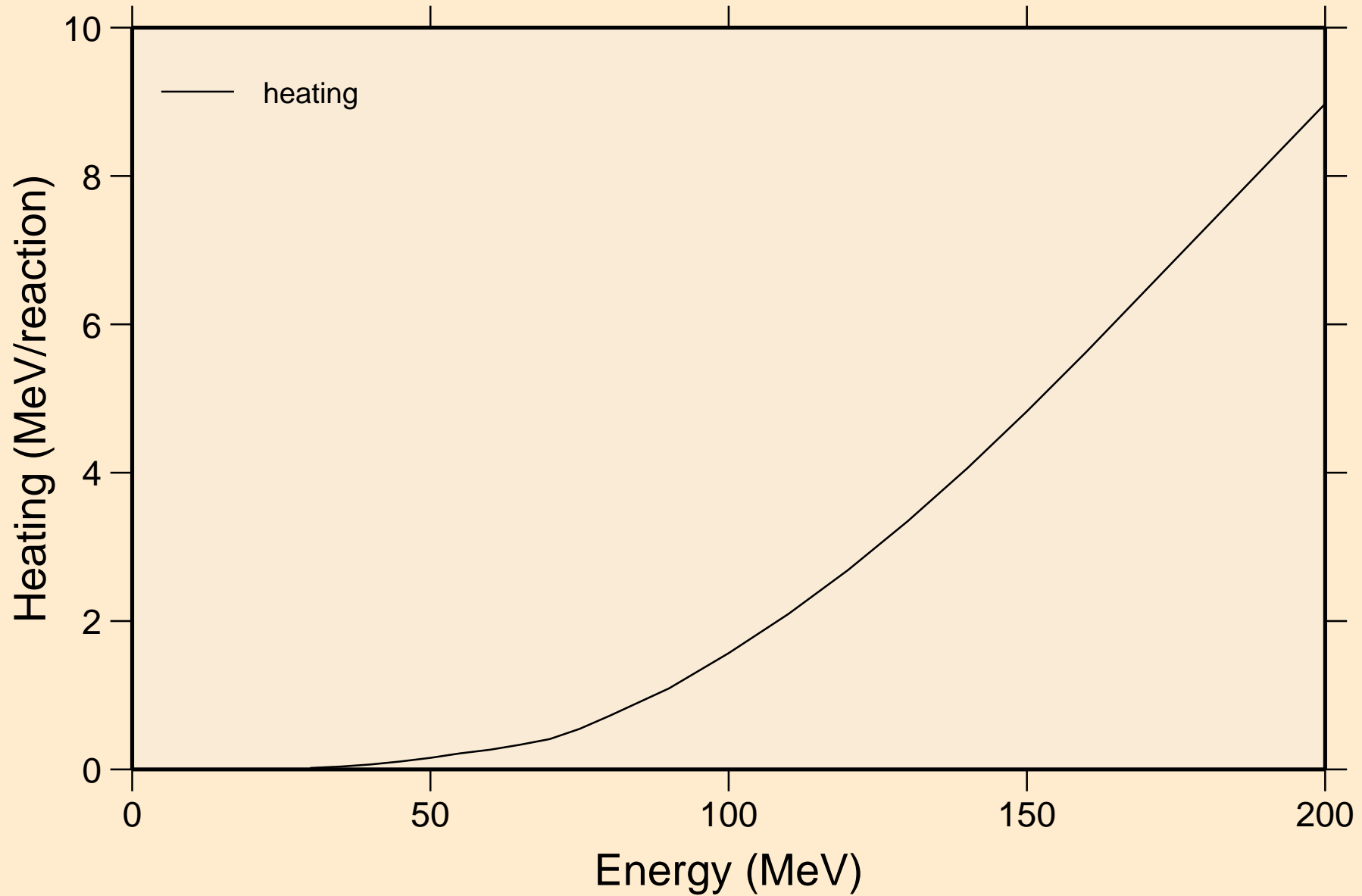
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Principal cross sections



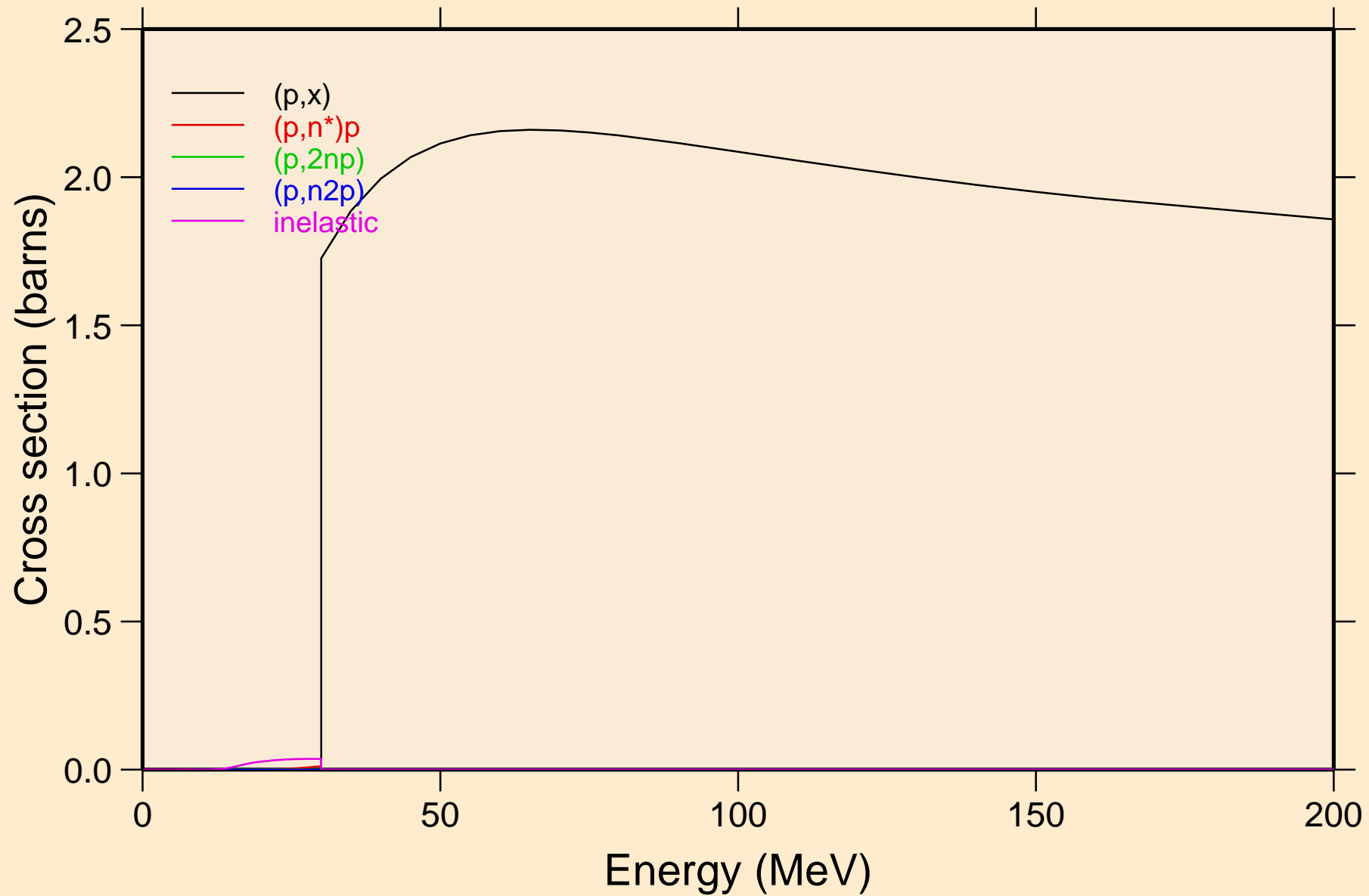
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Heating

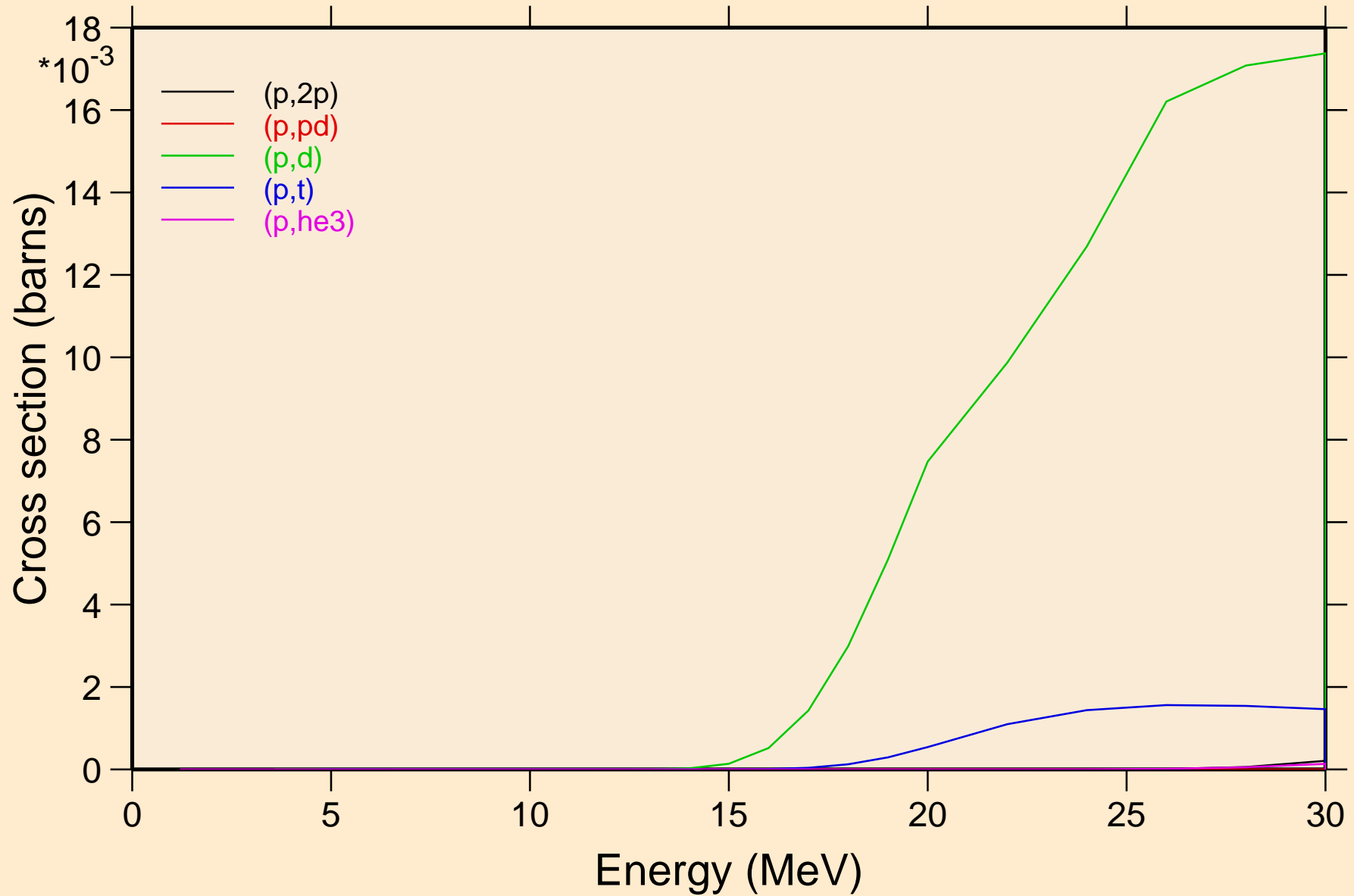


MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K

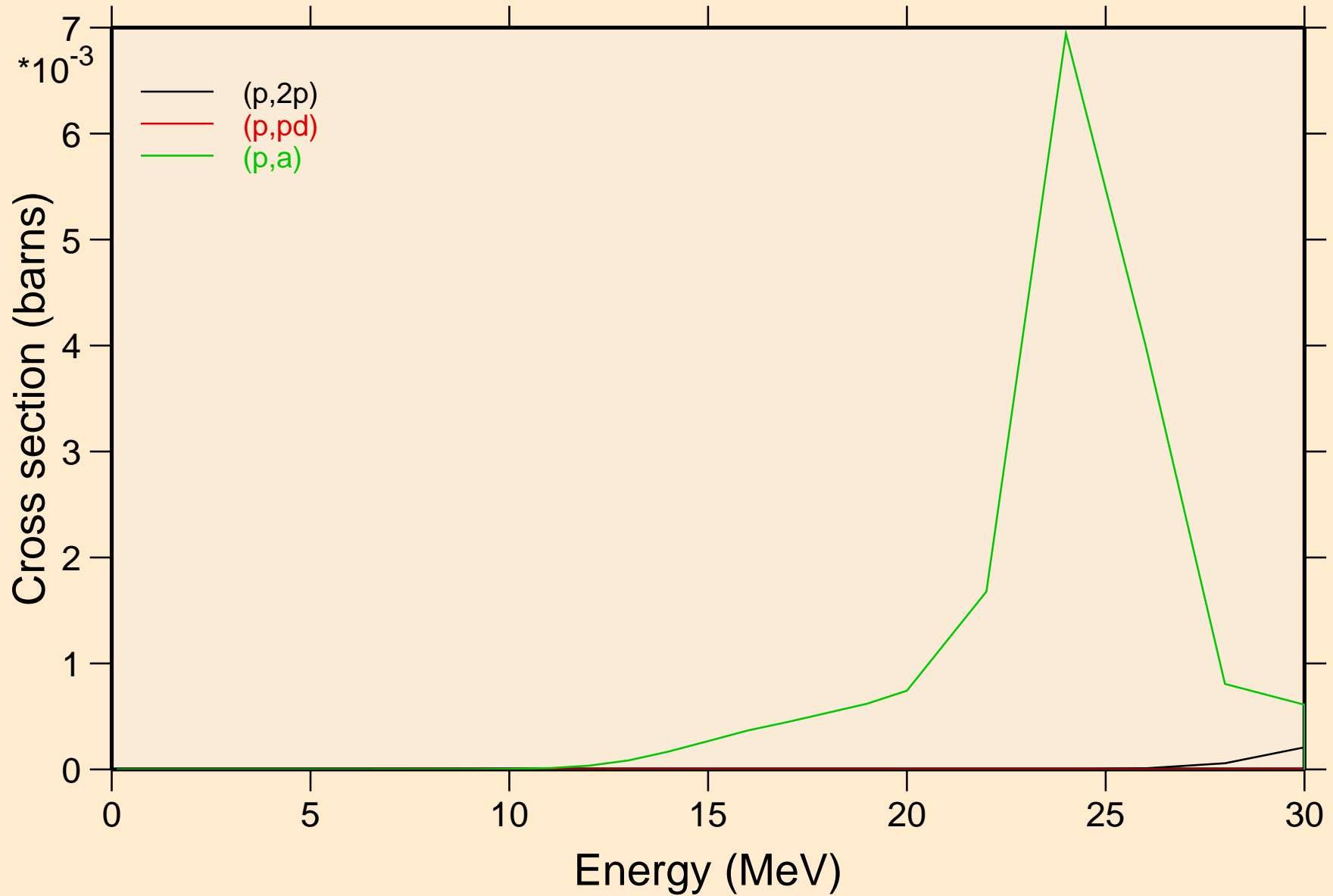
Threshold reactions



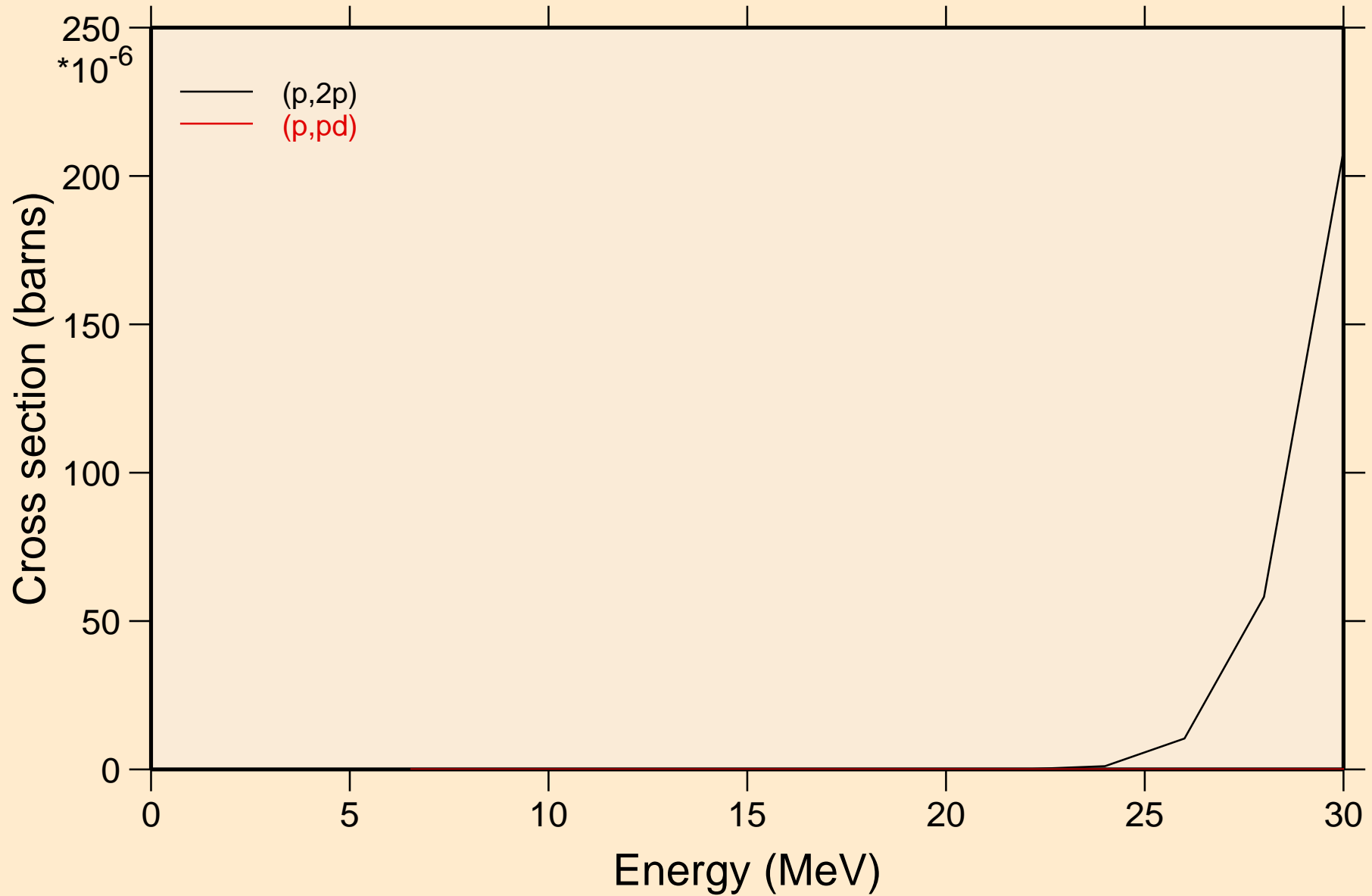
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



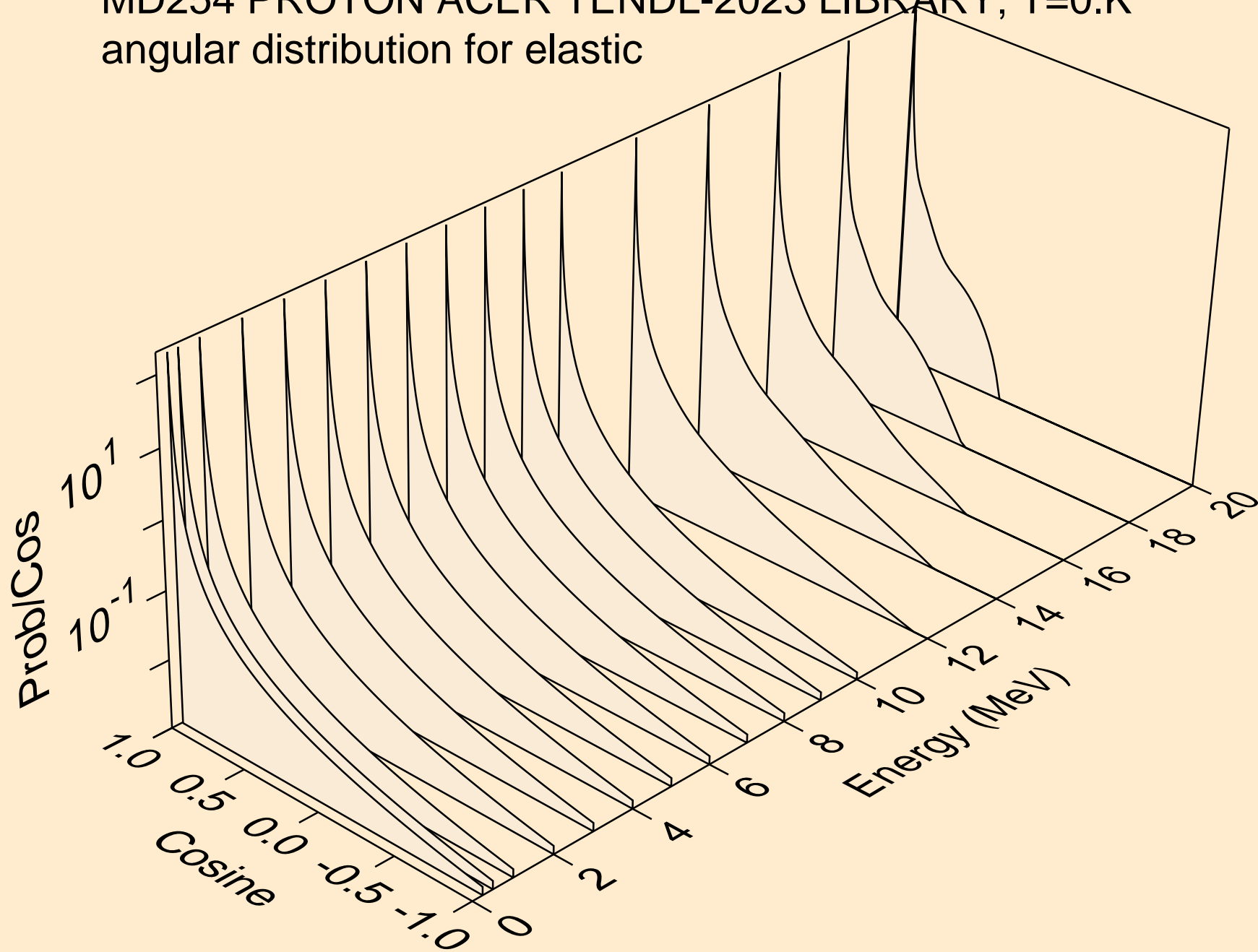
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



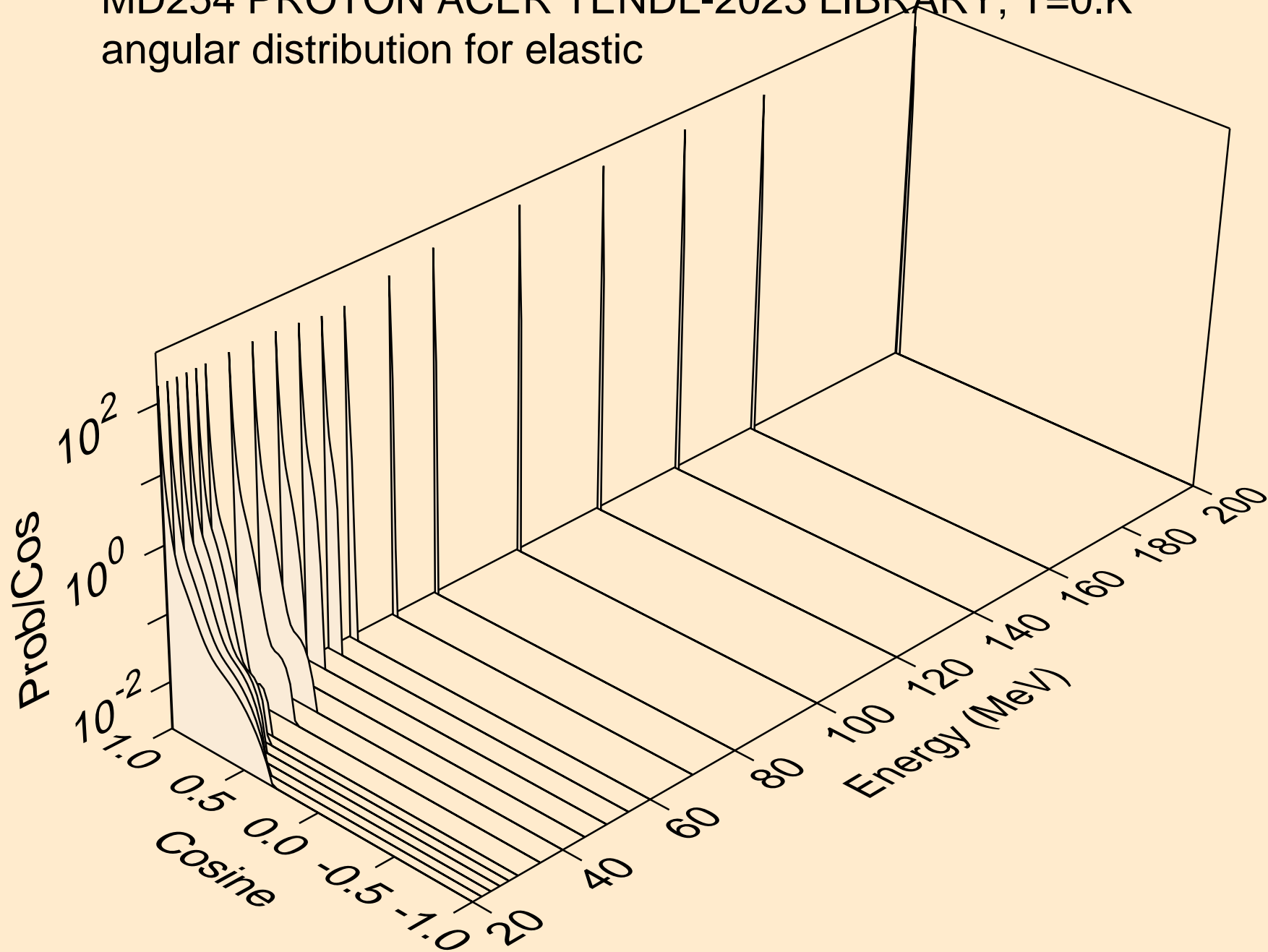
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



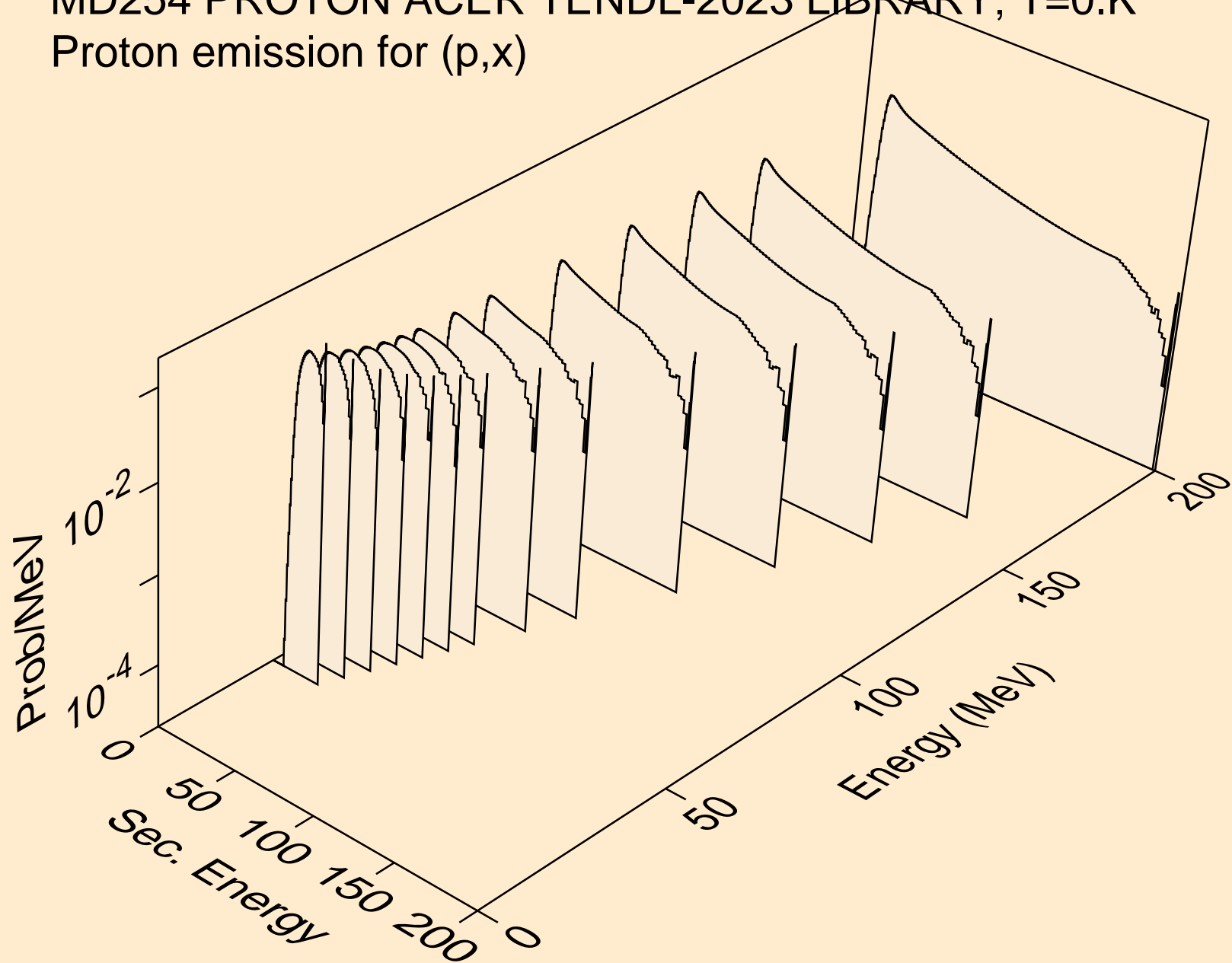
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



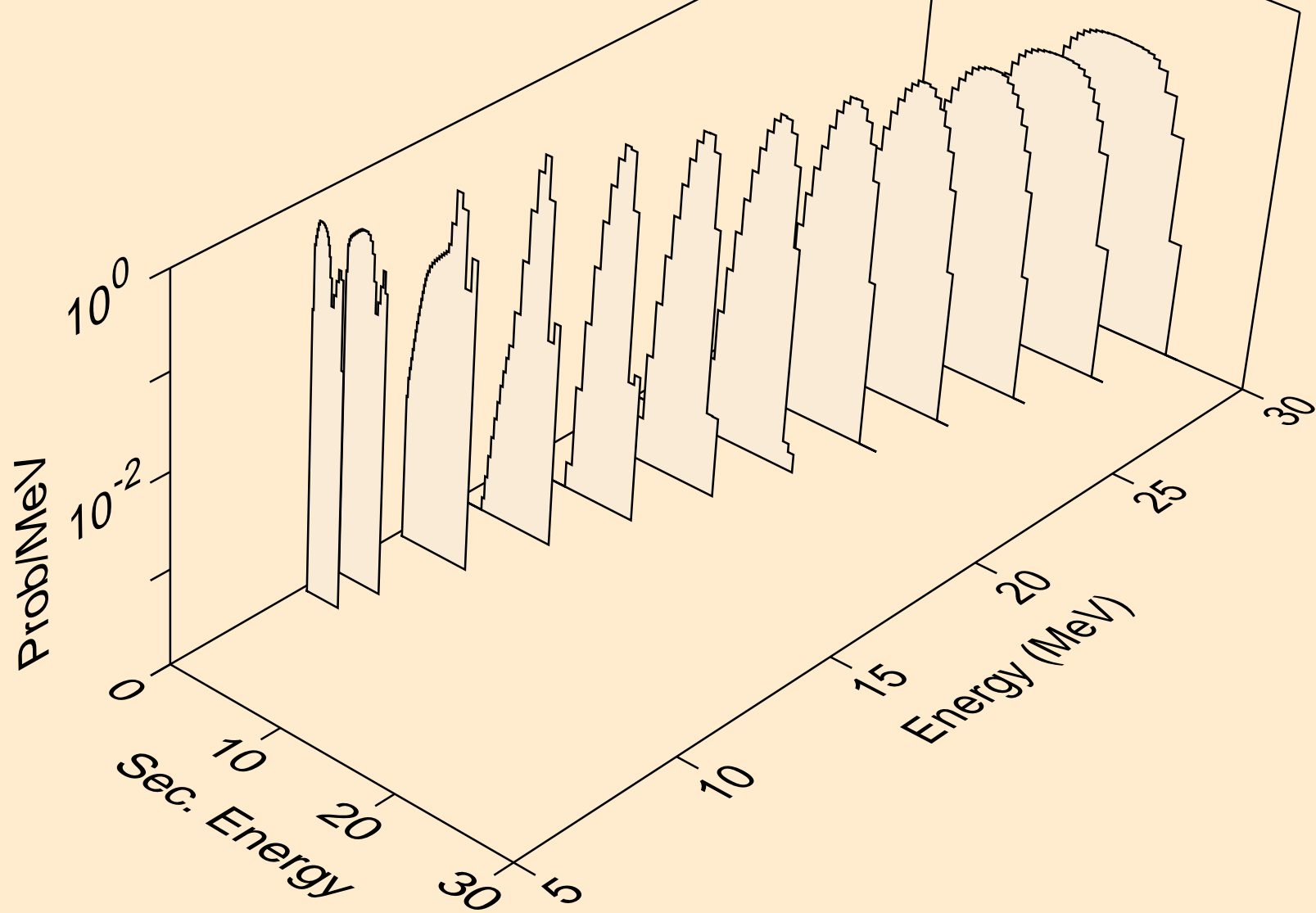
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



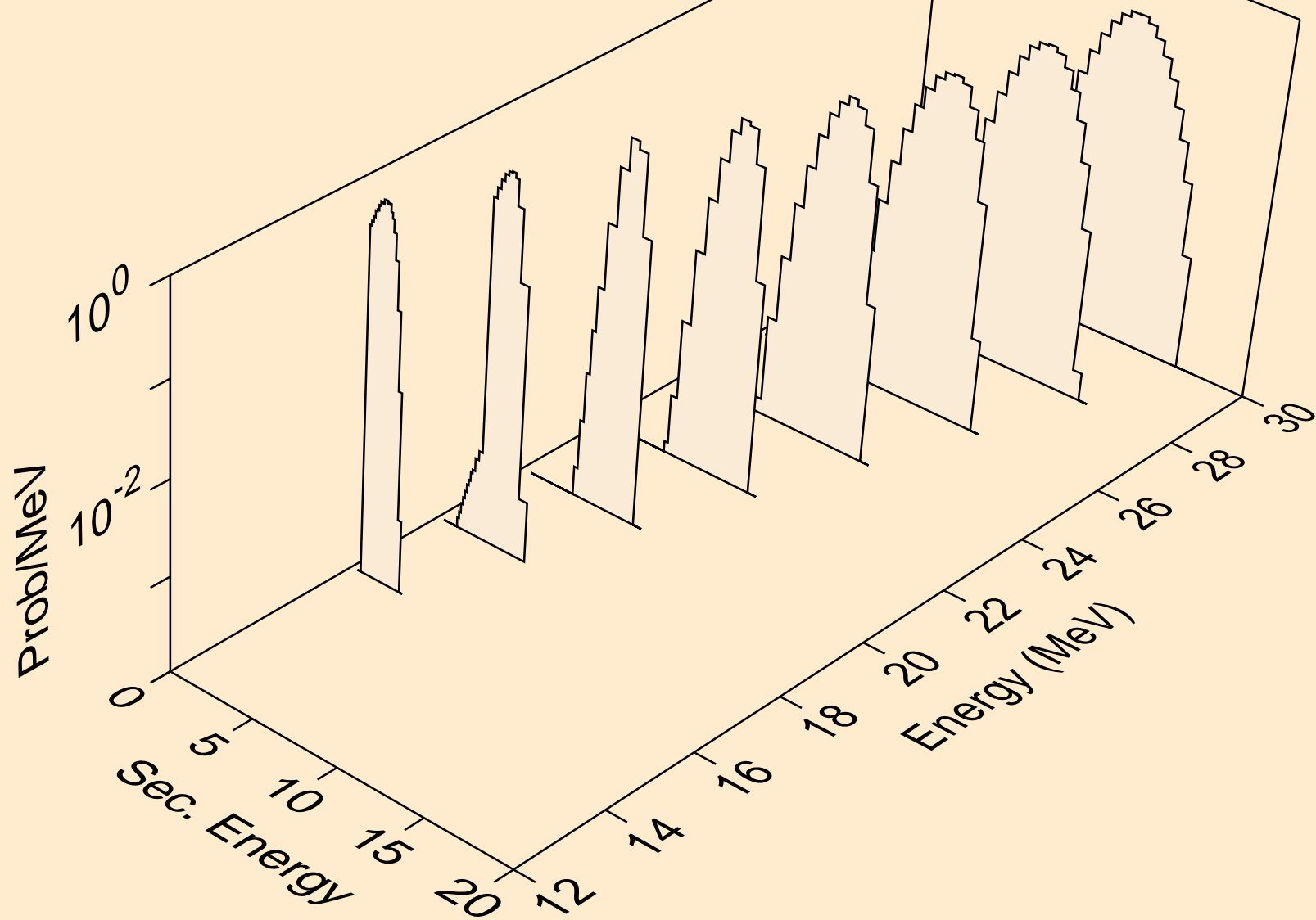
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



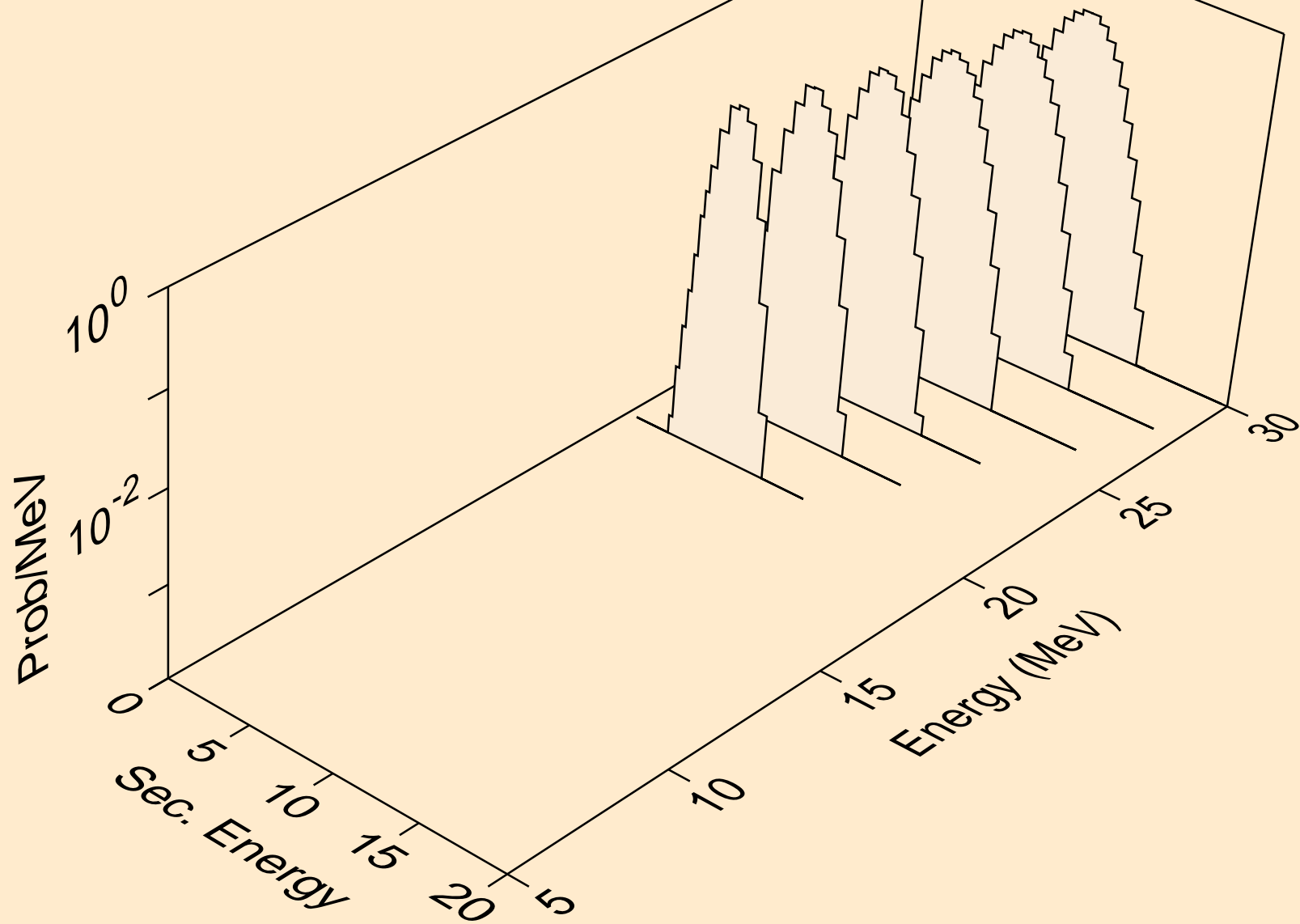
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



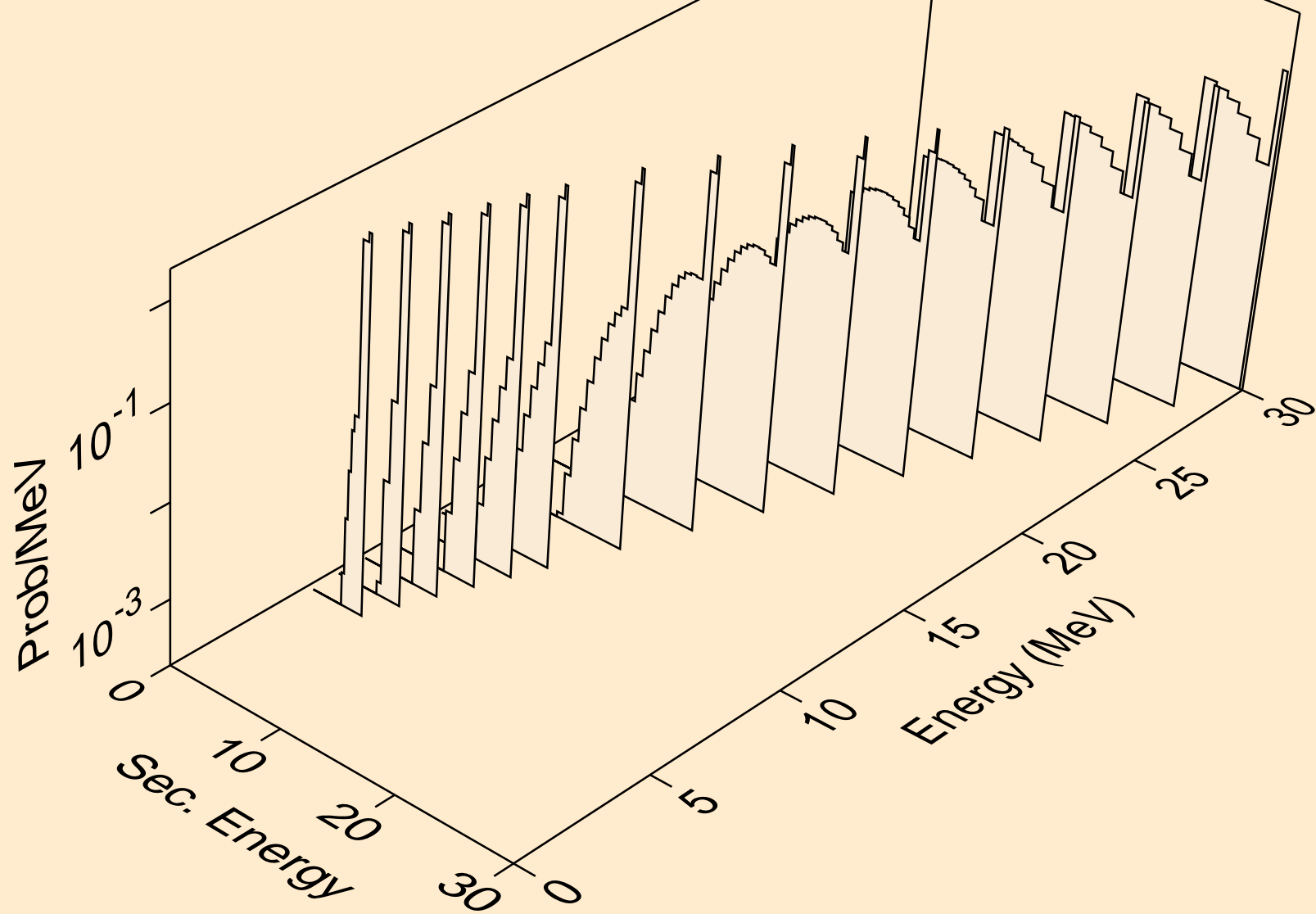
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



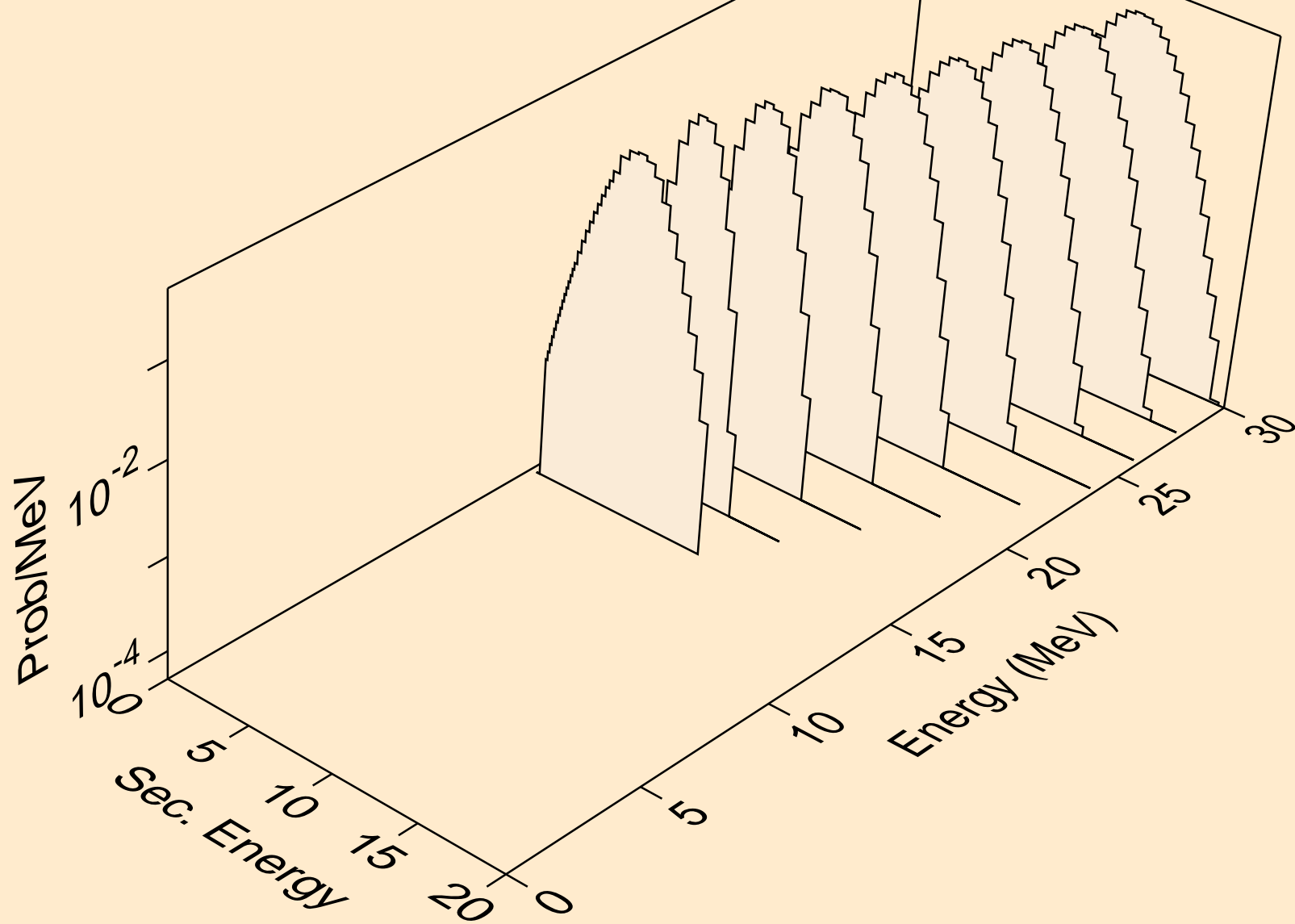
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



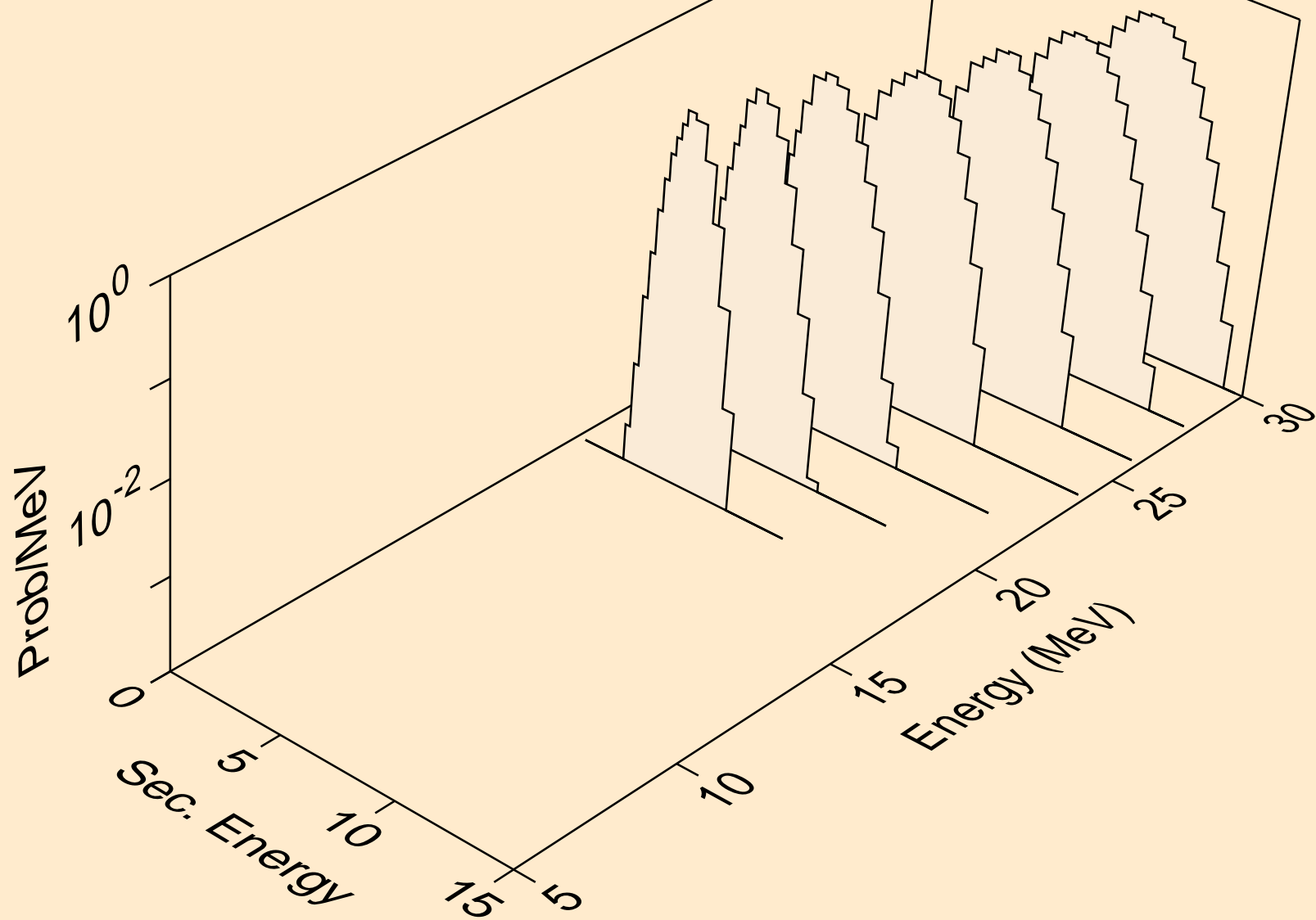
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



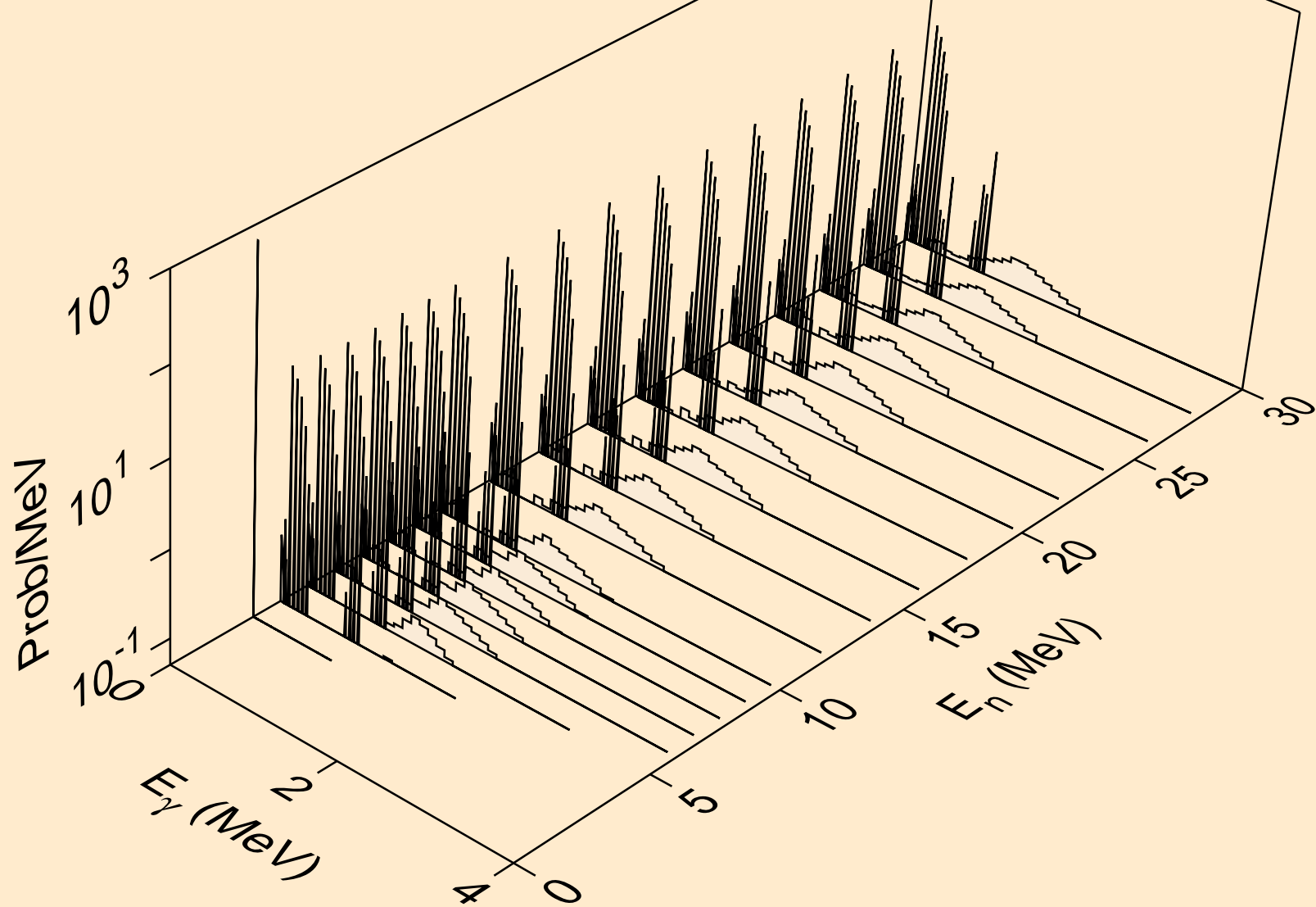
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



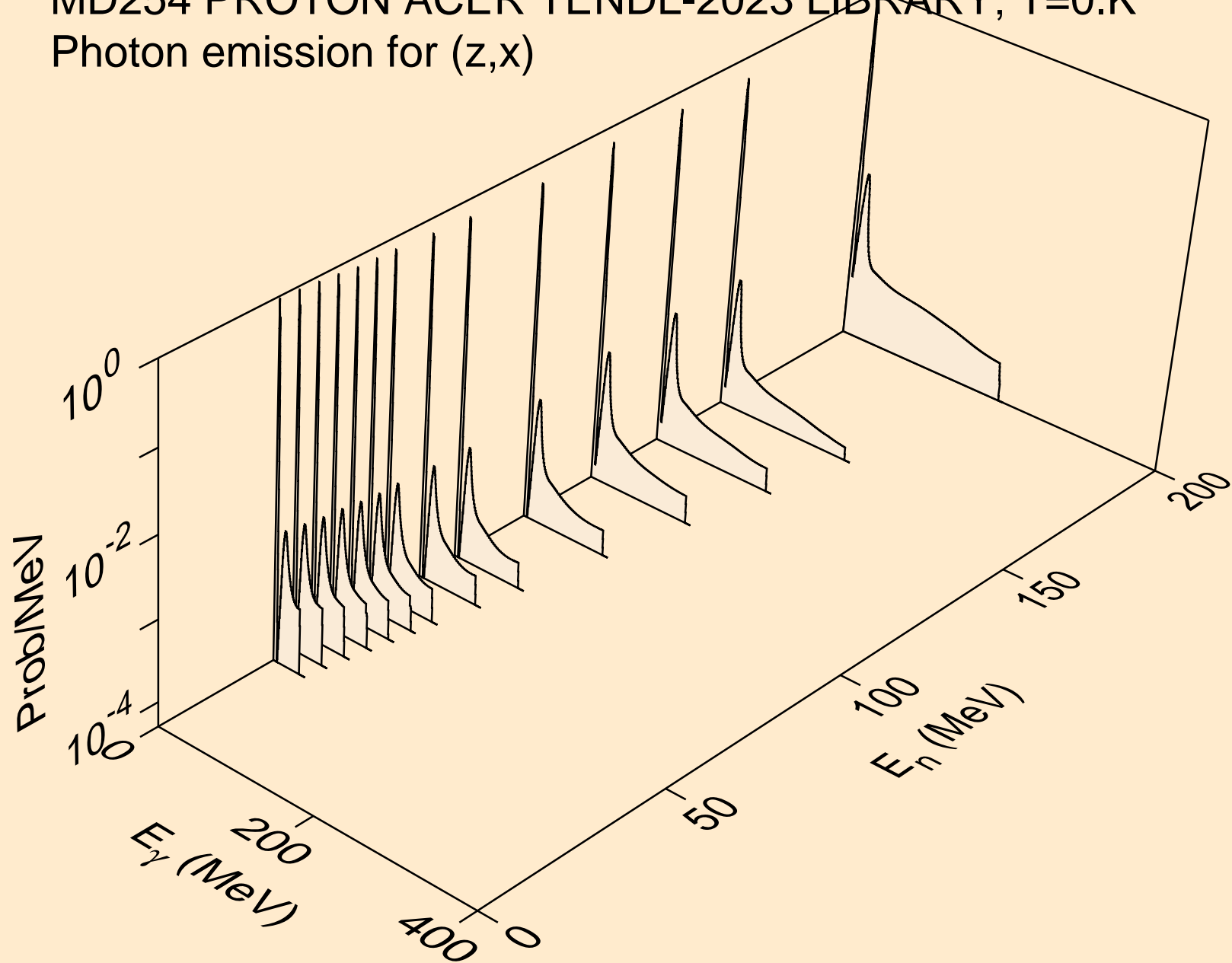
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



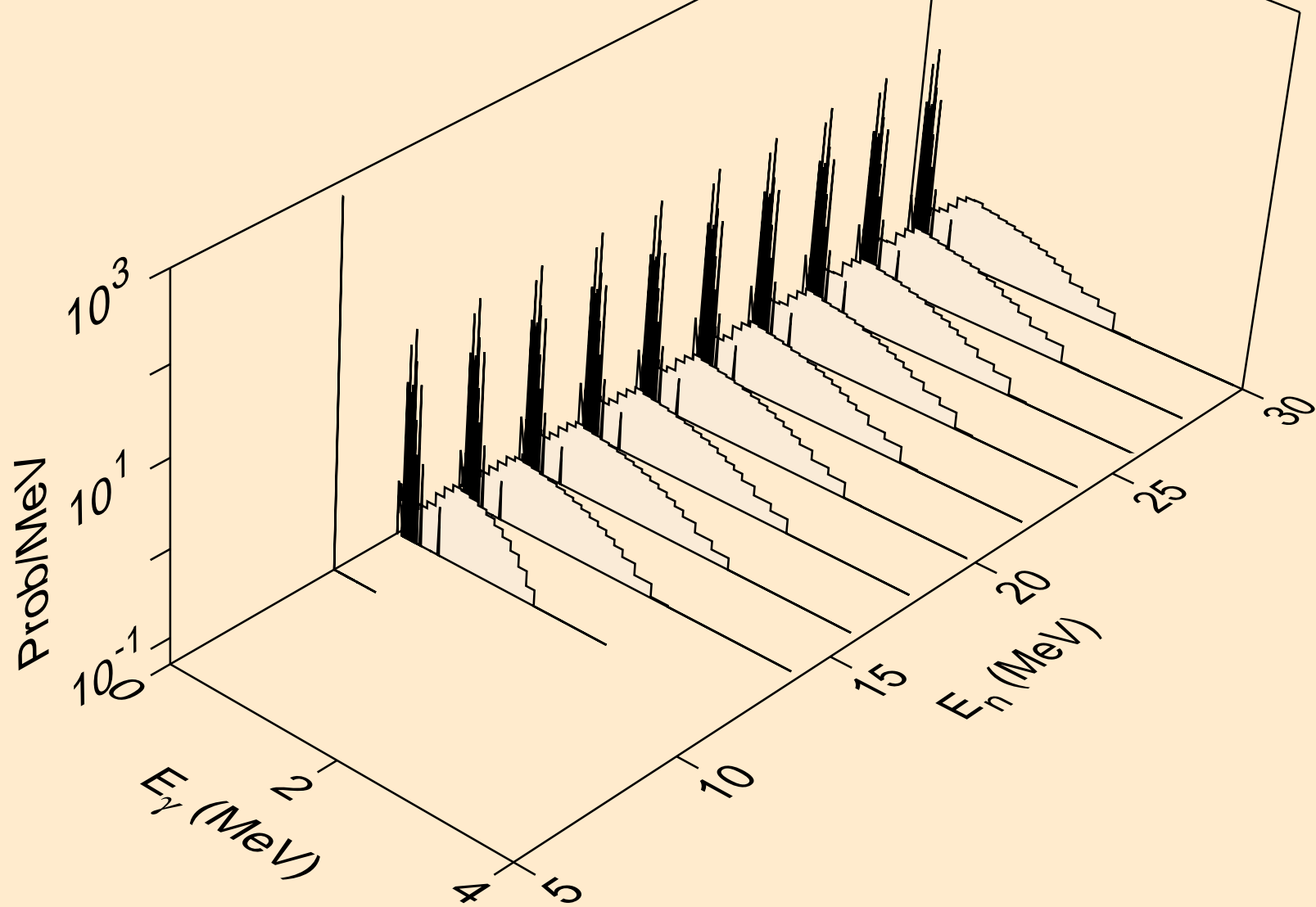
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



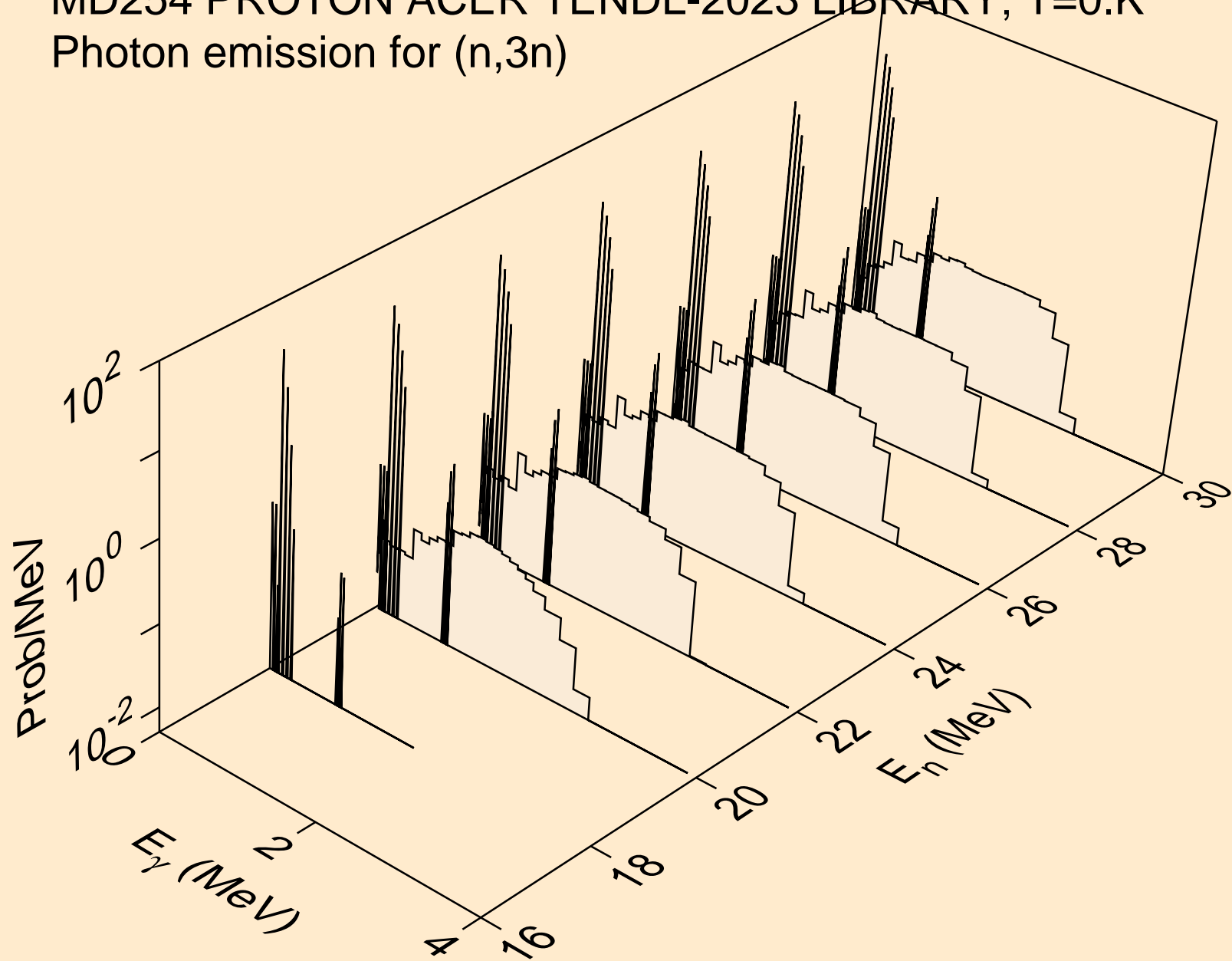
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



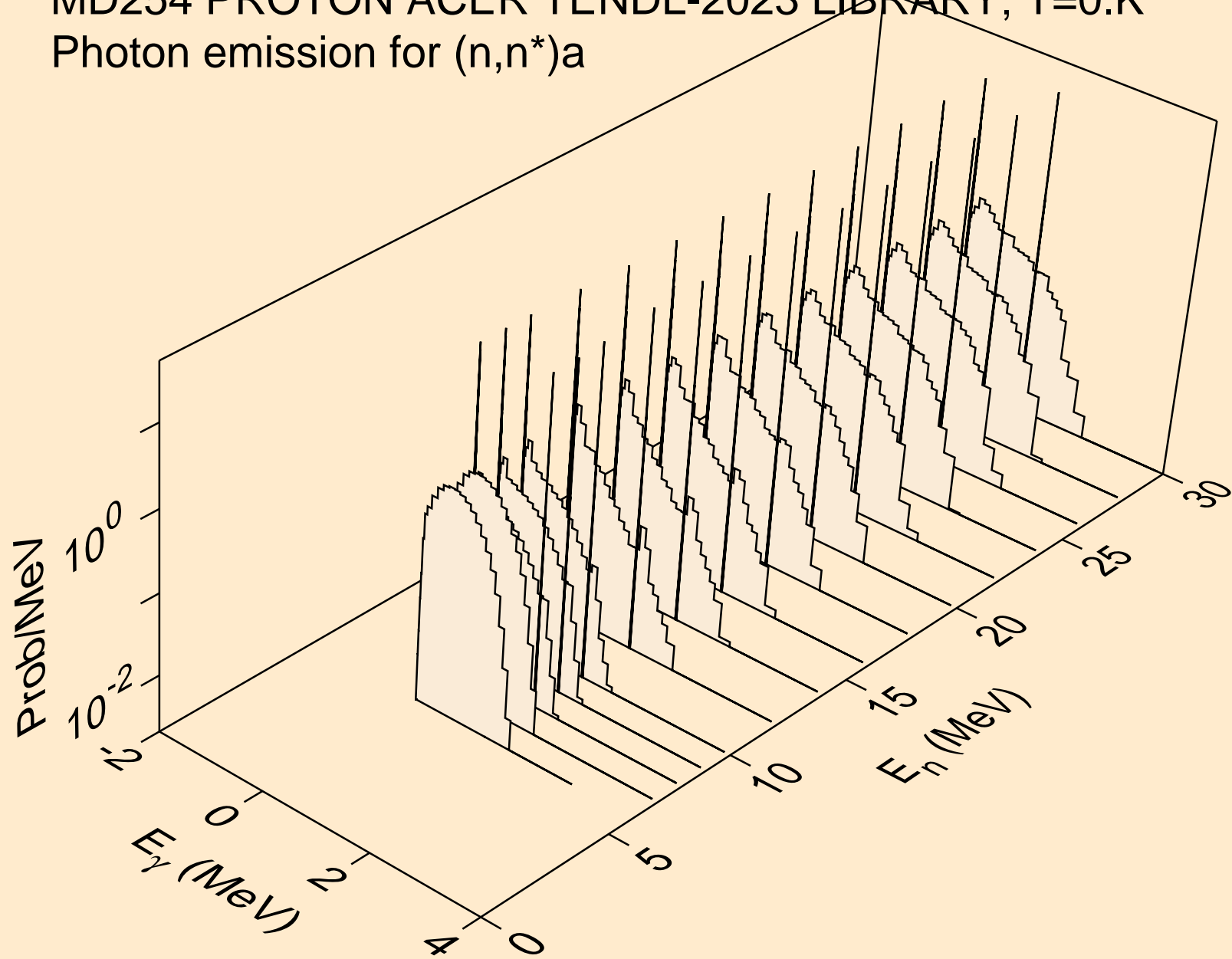
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



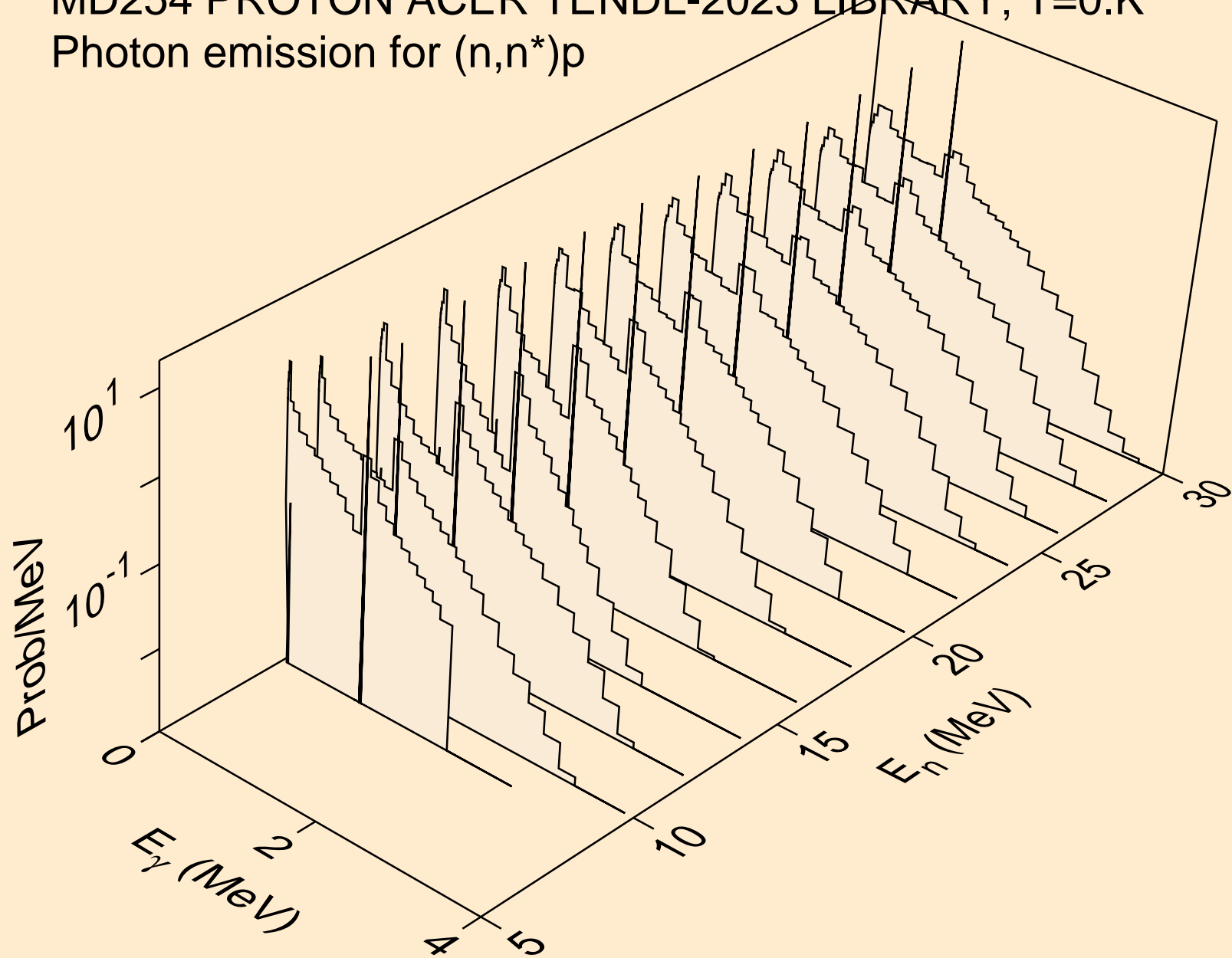
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



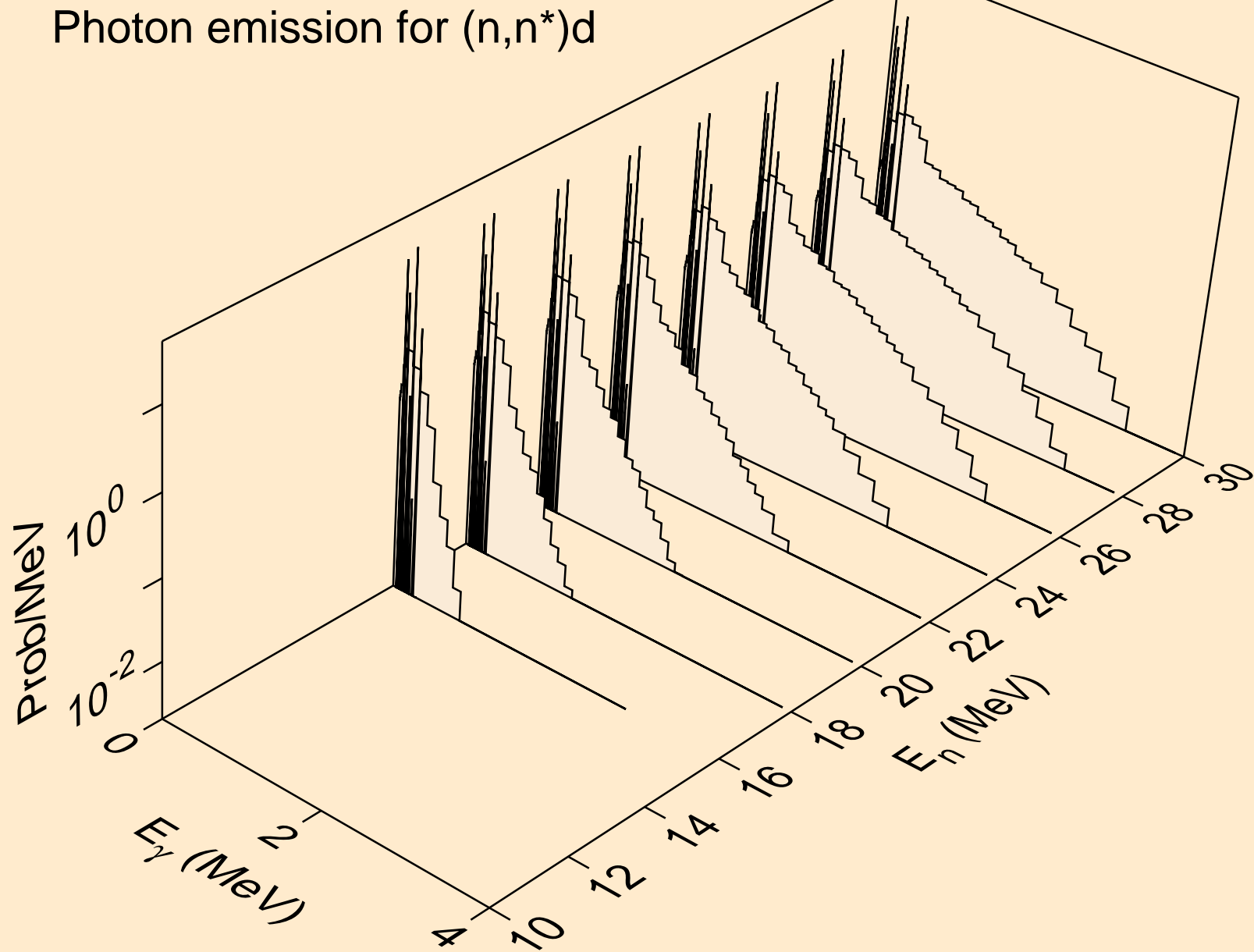
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



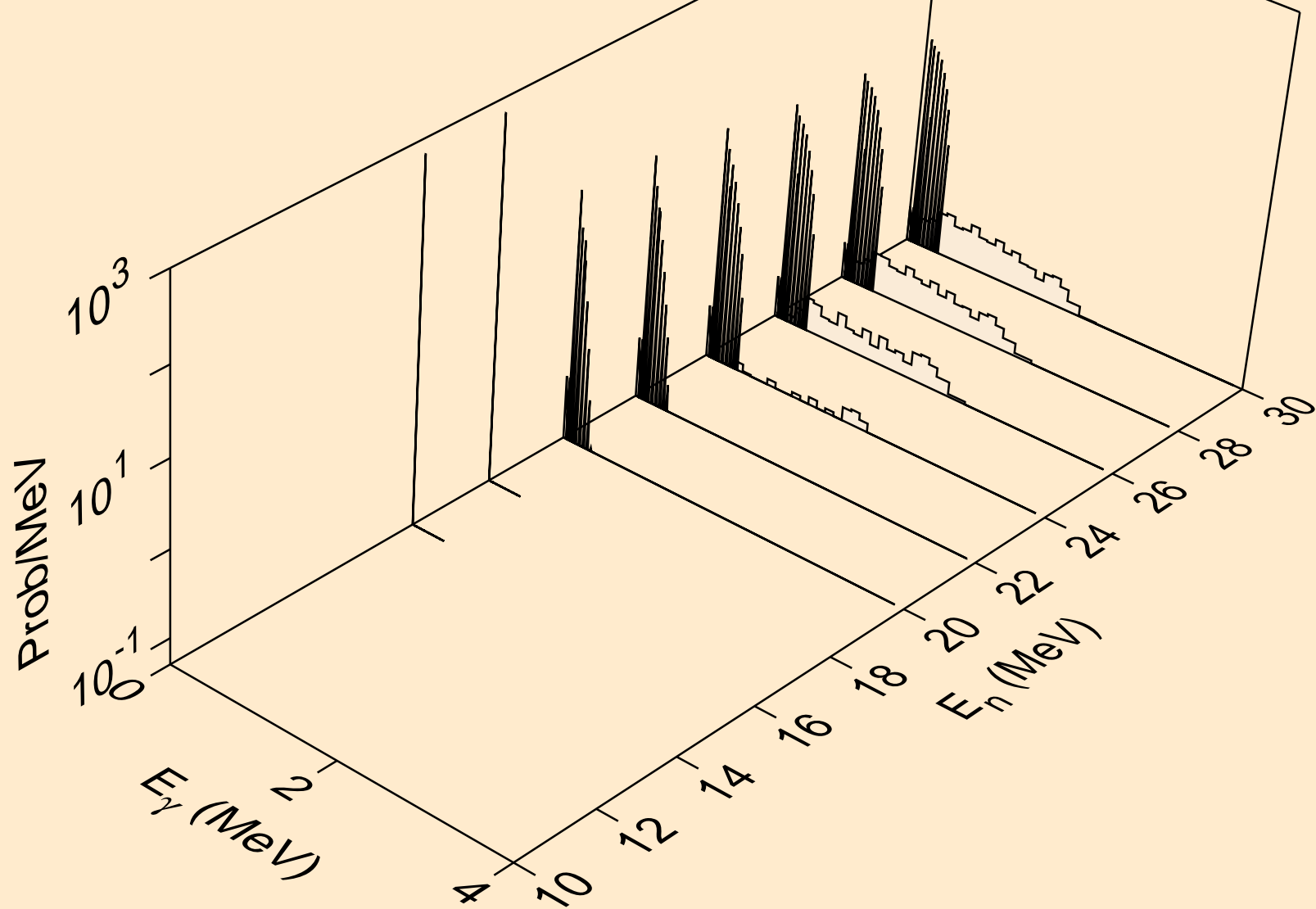
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



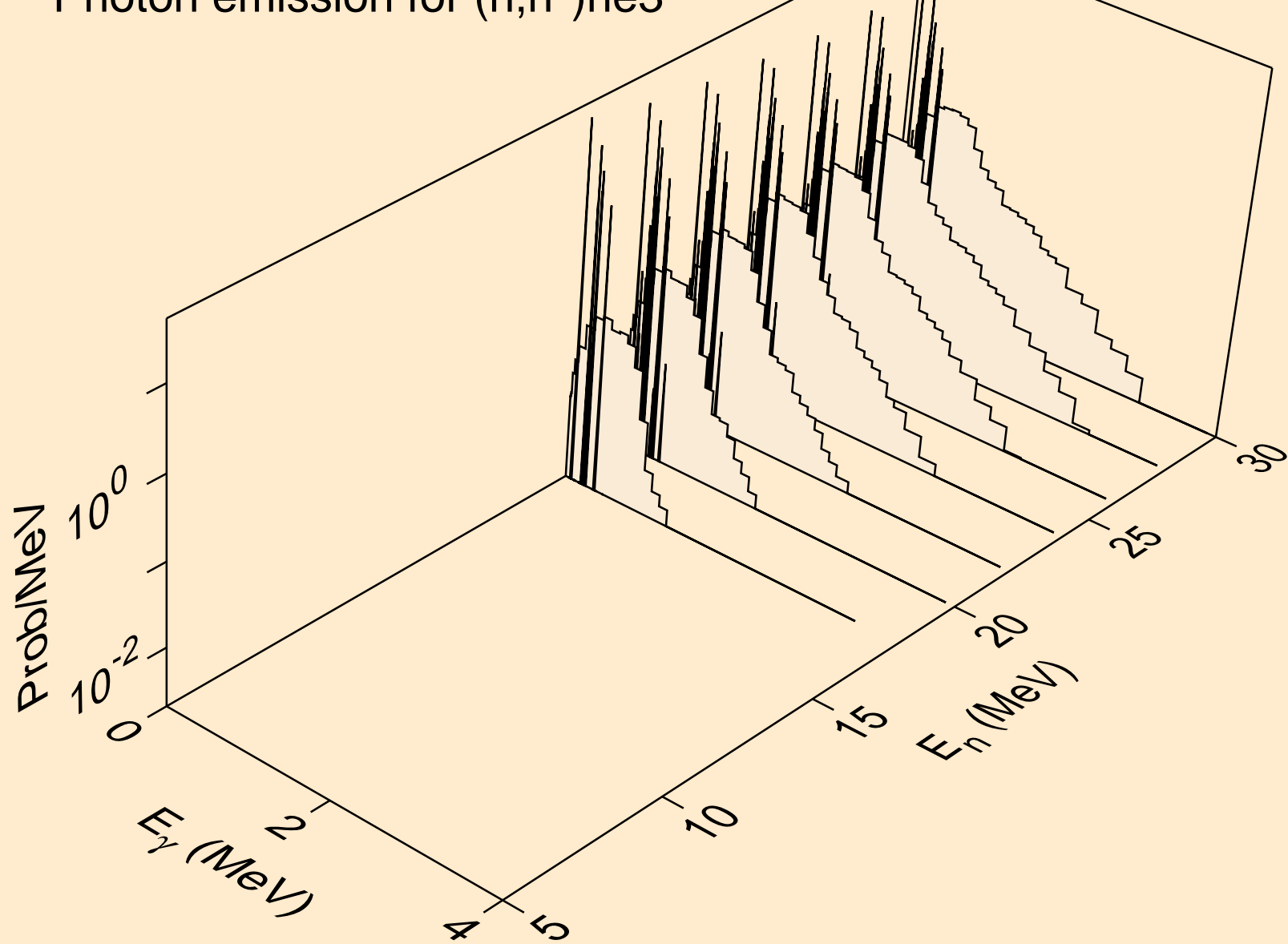
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



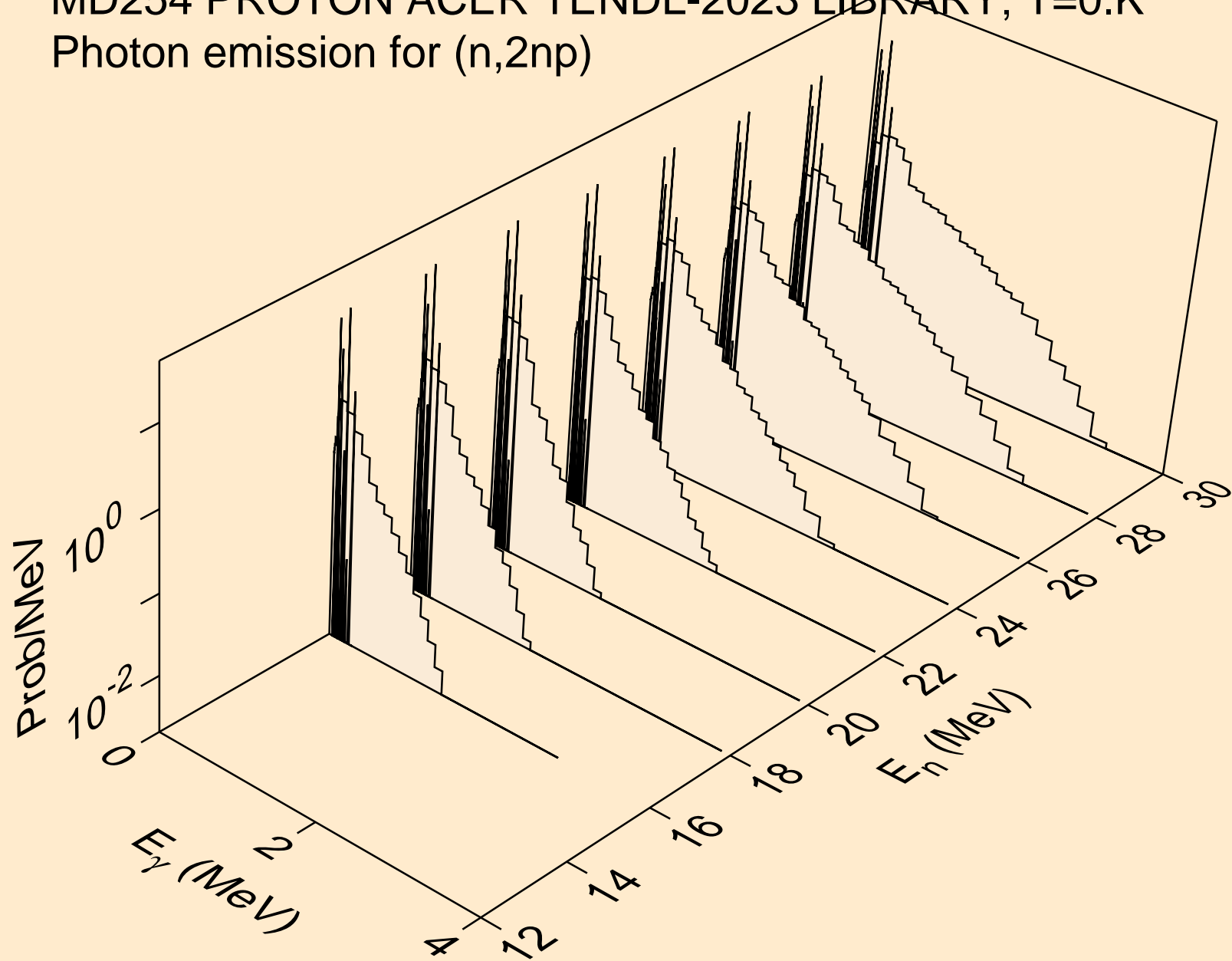
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



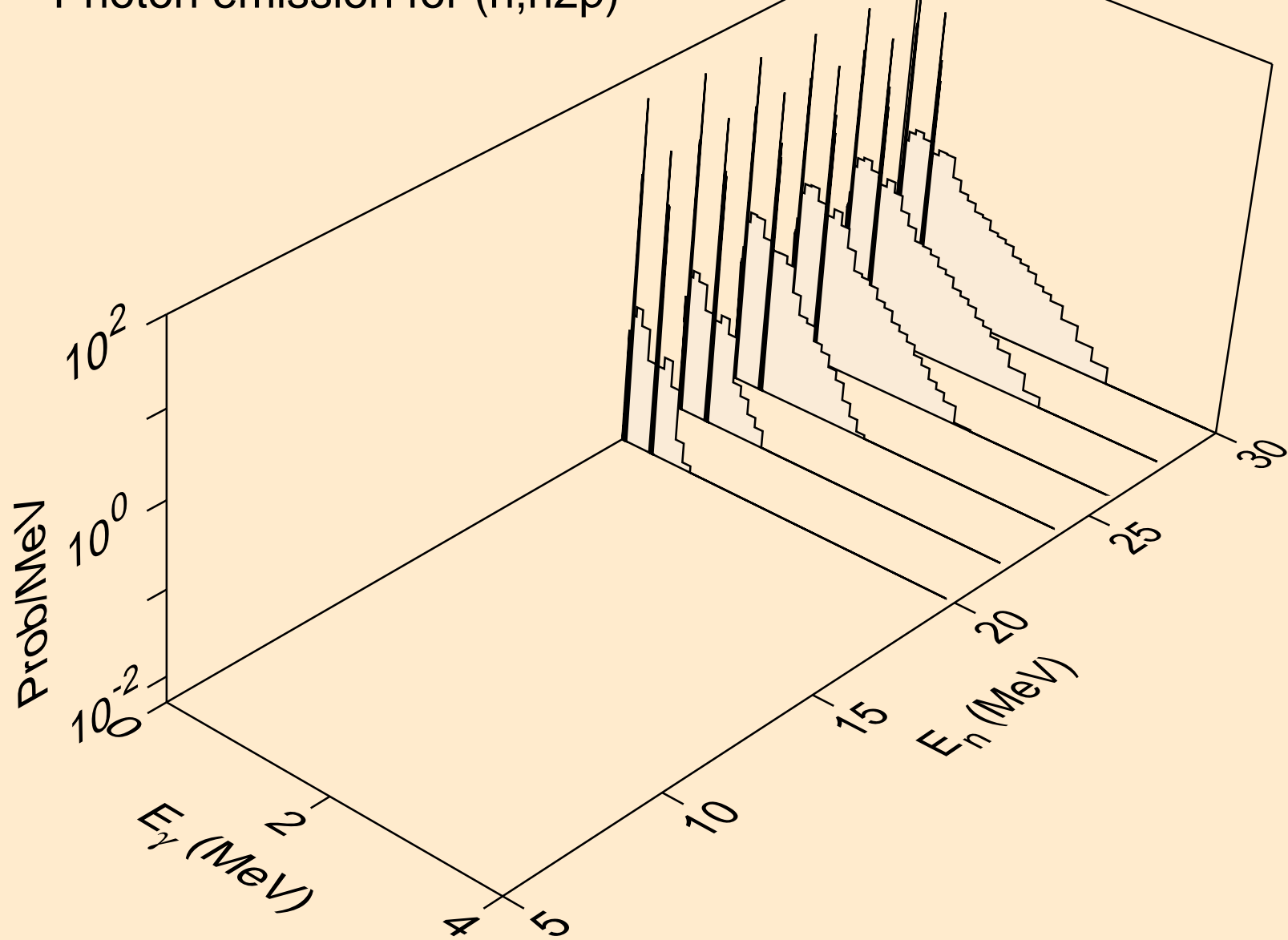
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



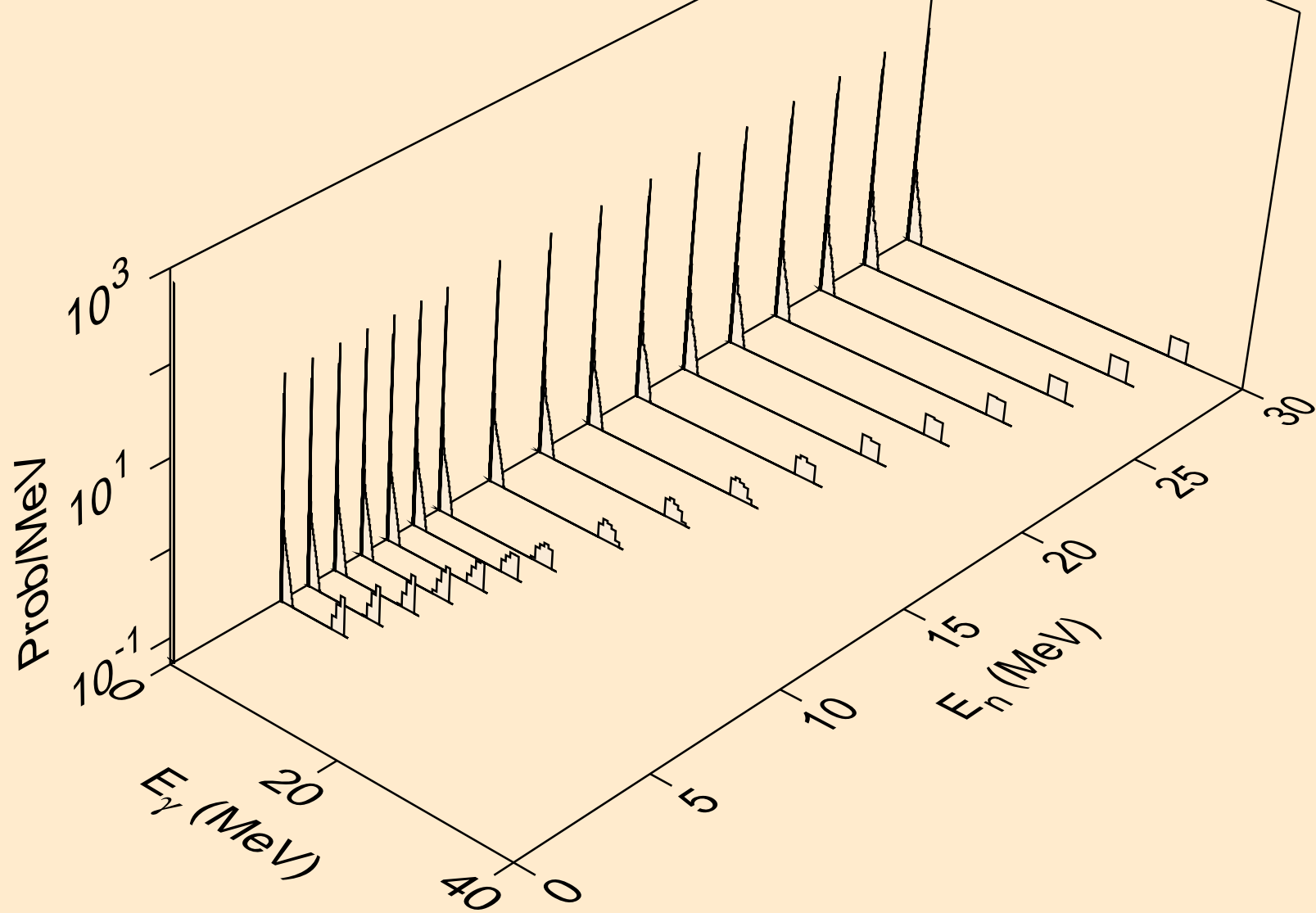
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



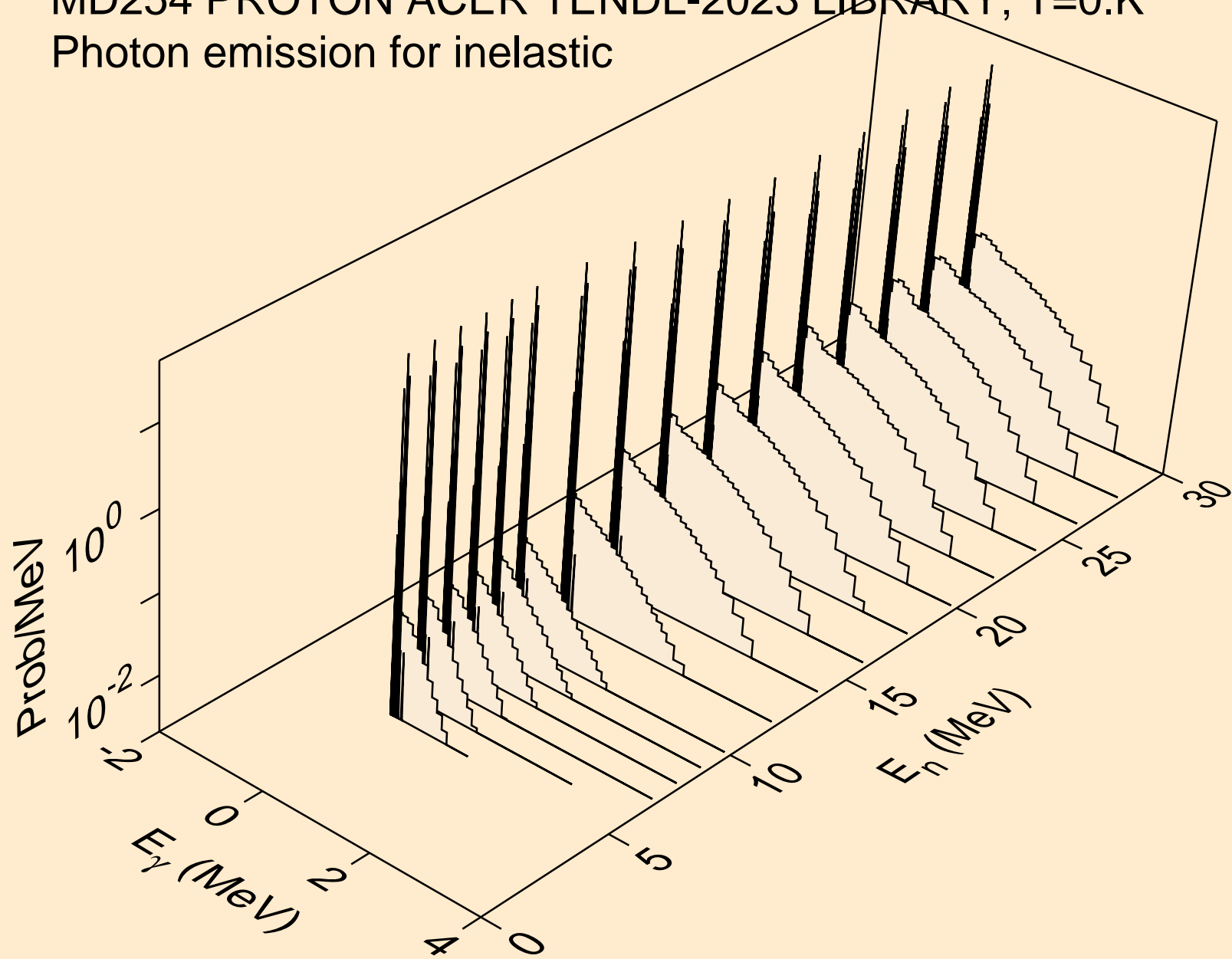
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Photon emission for (n,n2p)



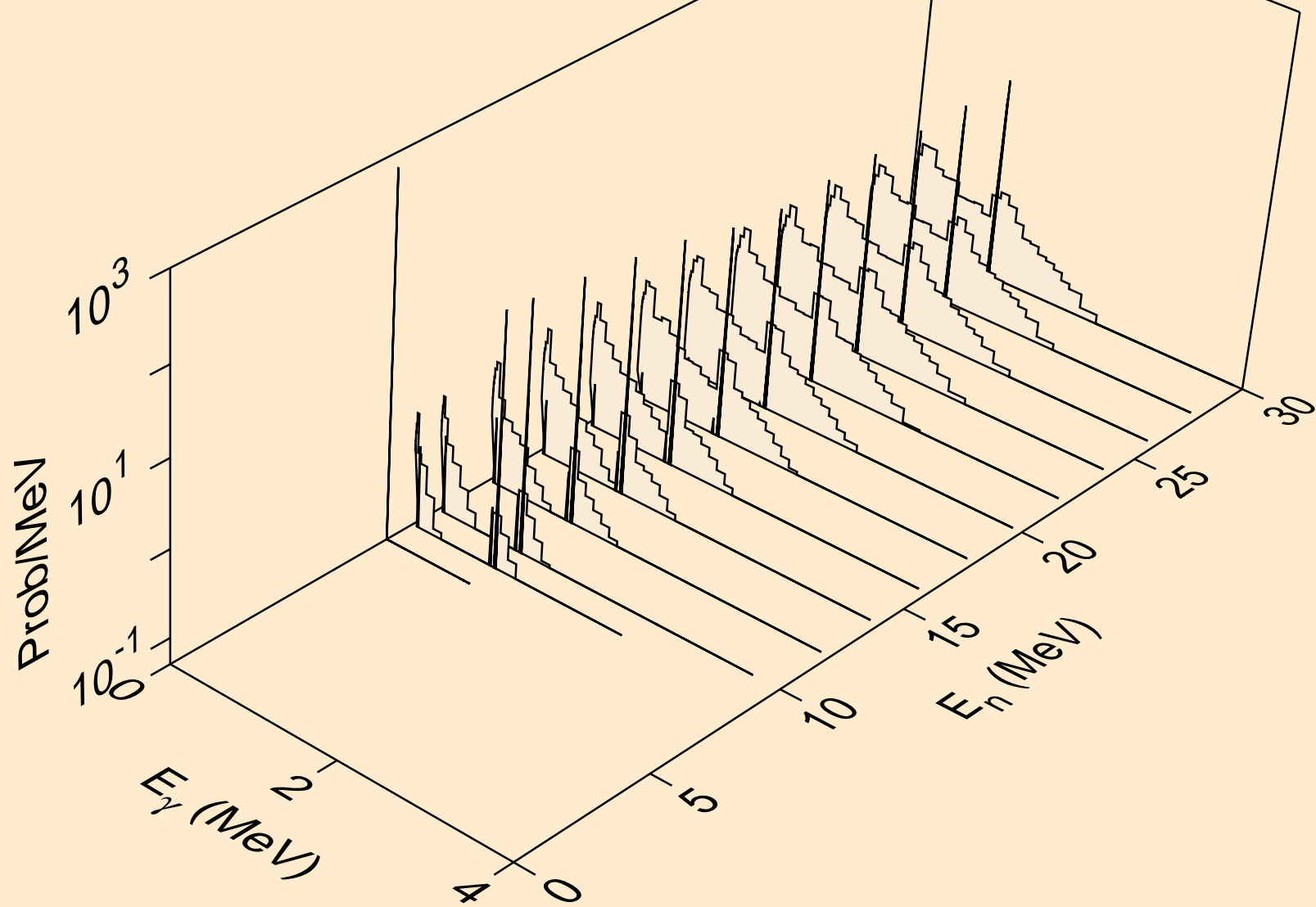
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



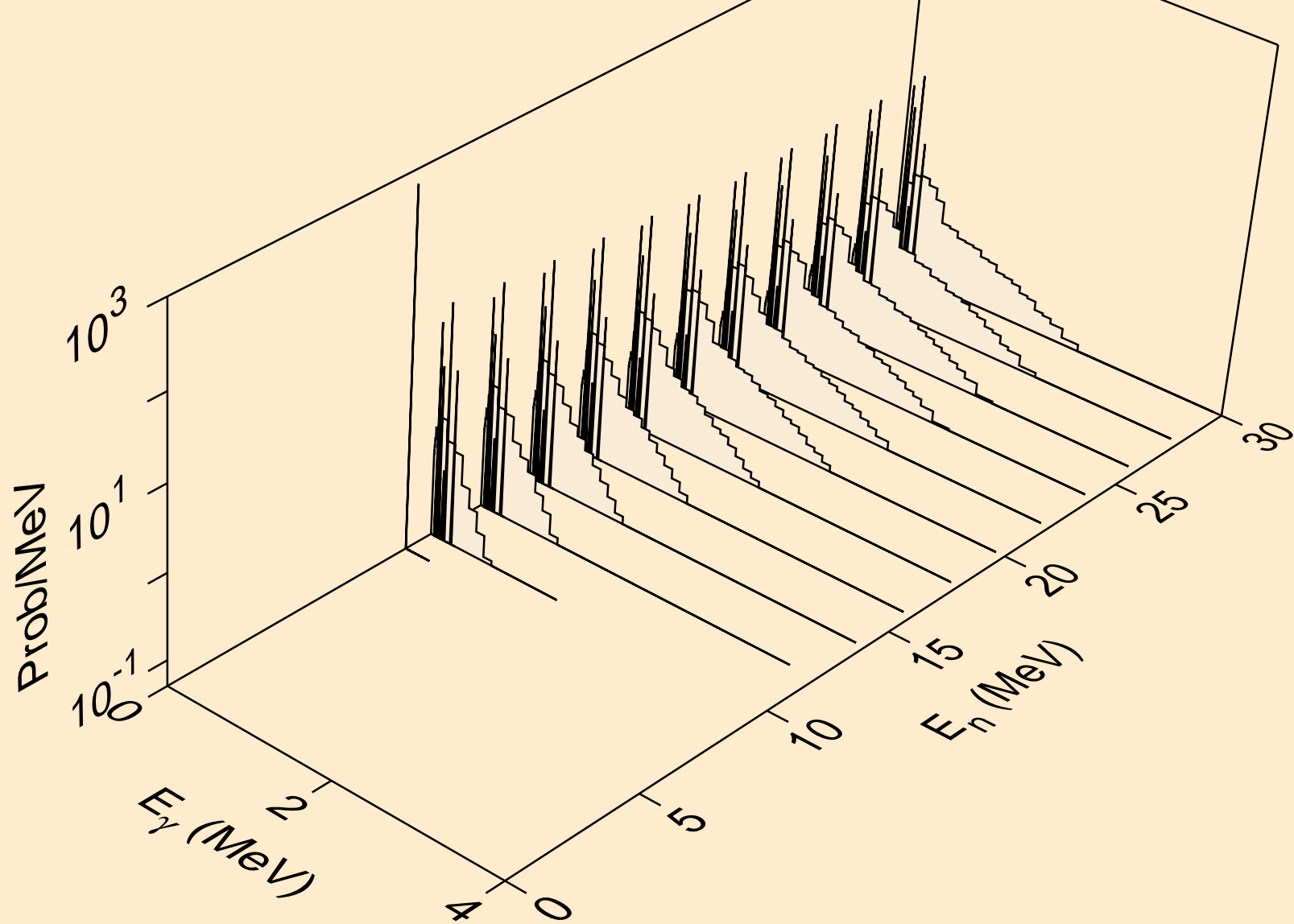
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



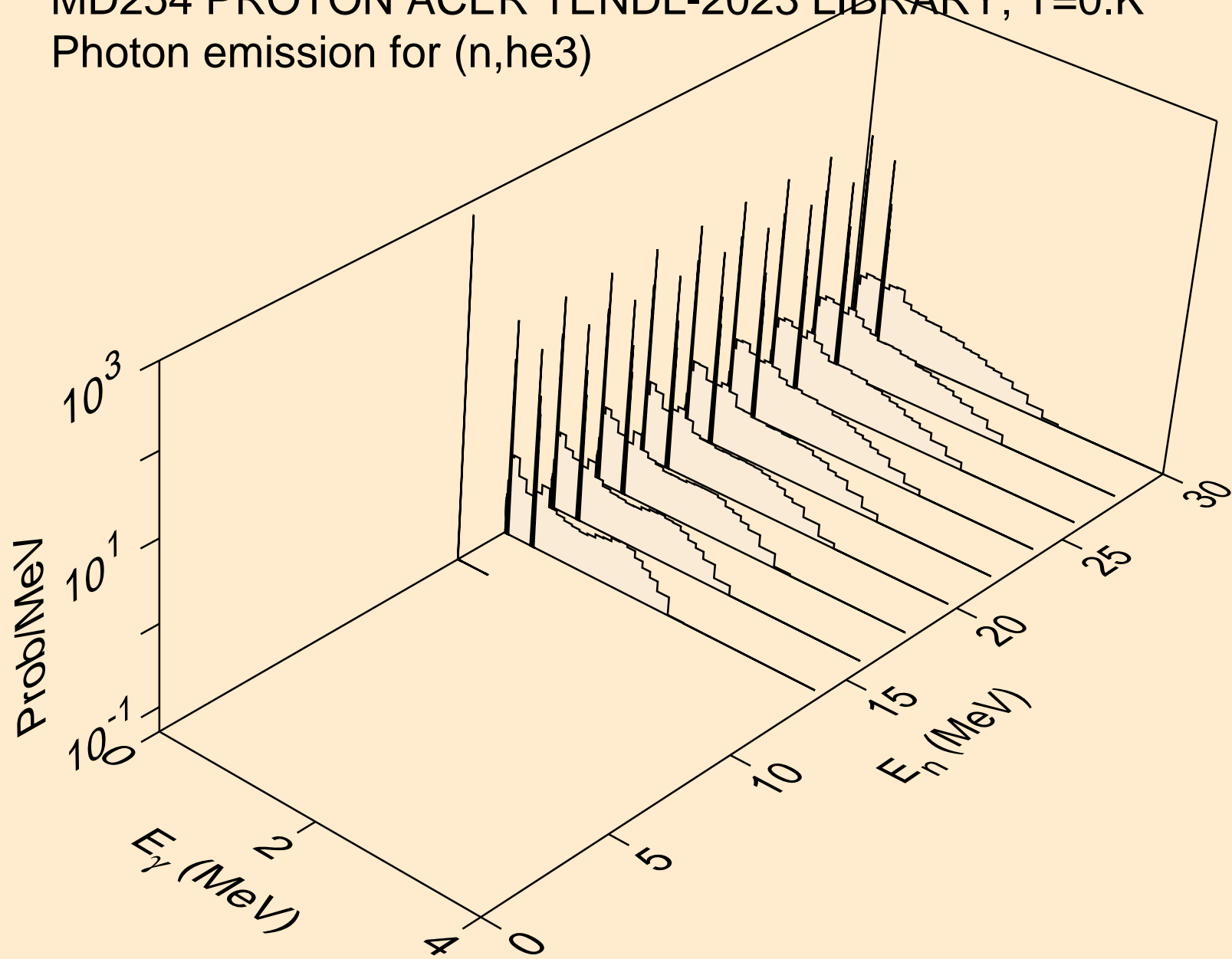
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Photon emission for (n,d)



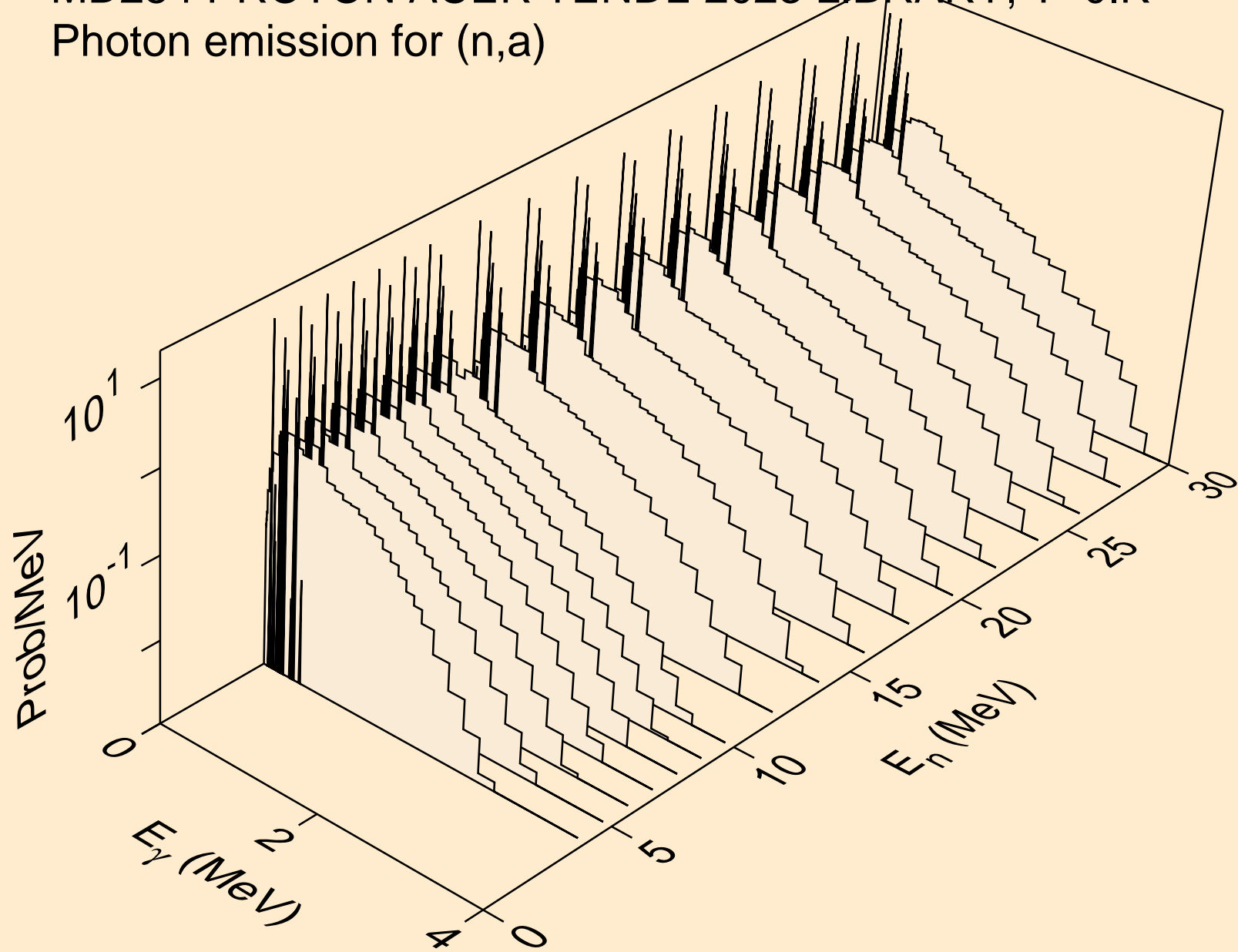
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Photon emission for (n,t)



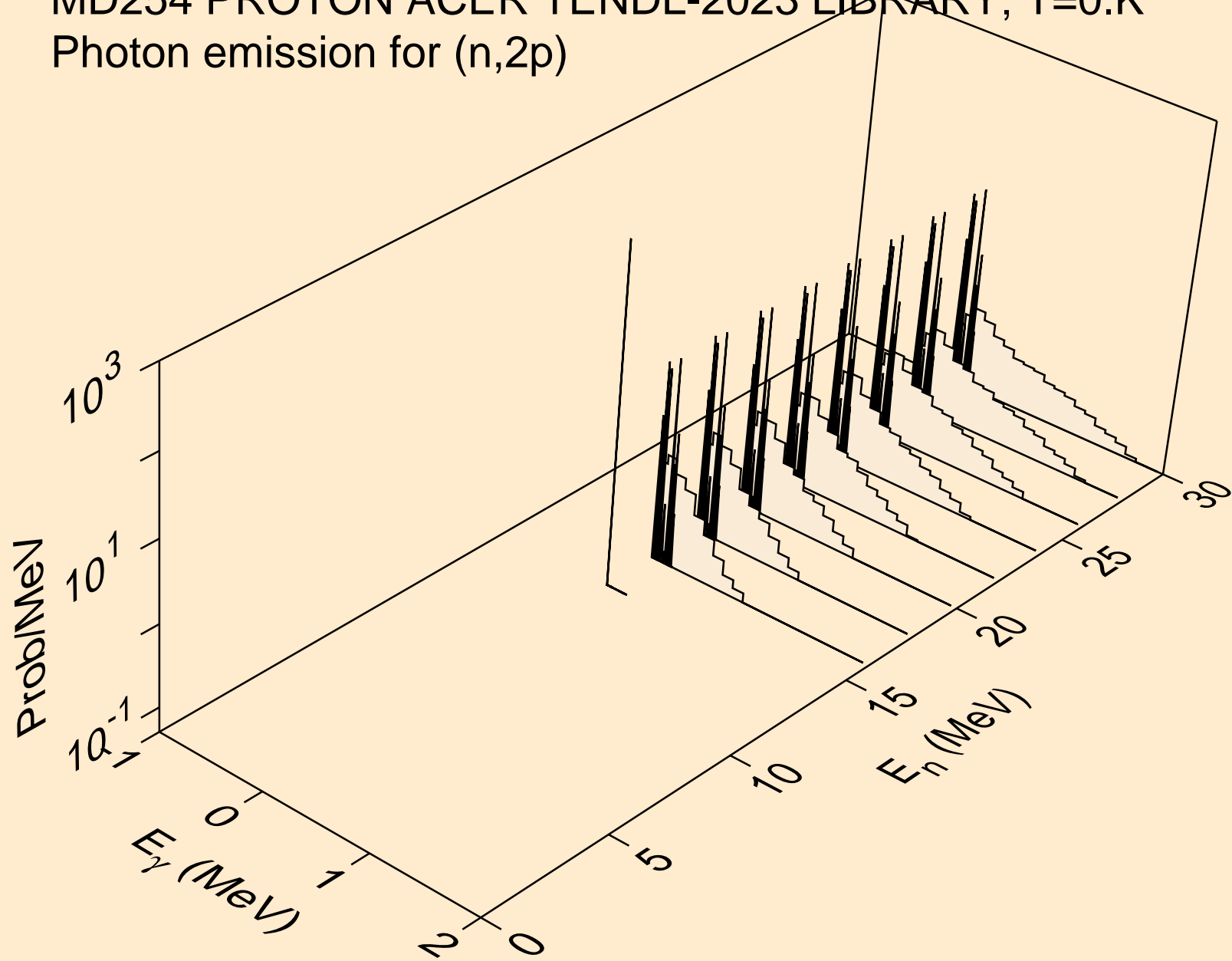
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Photon emission for (n,he3)



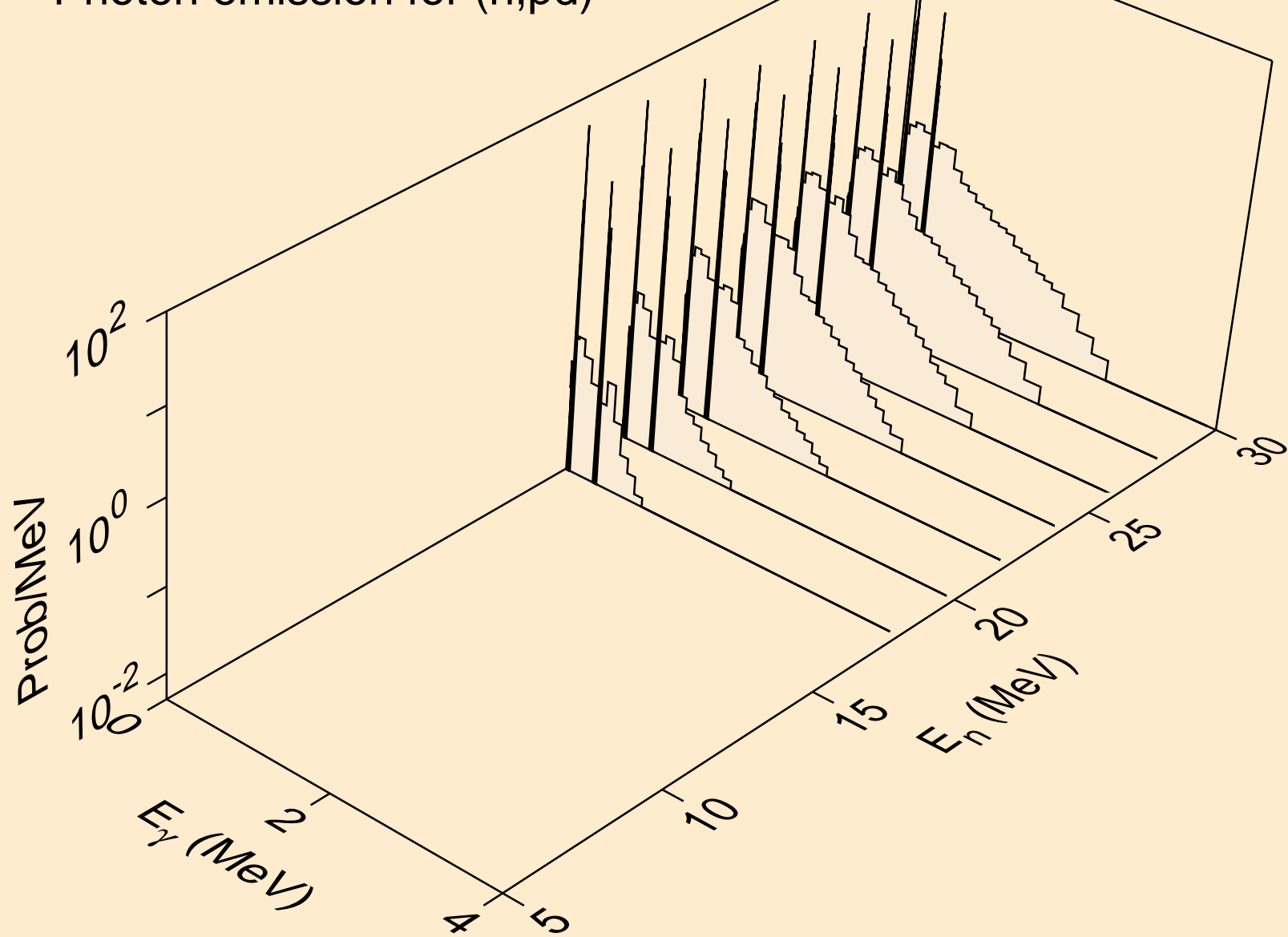
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

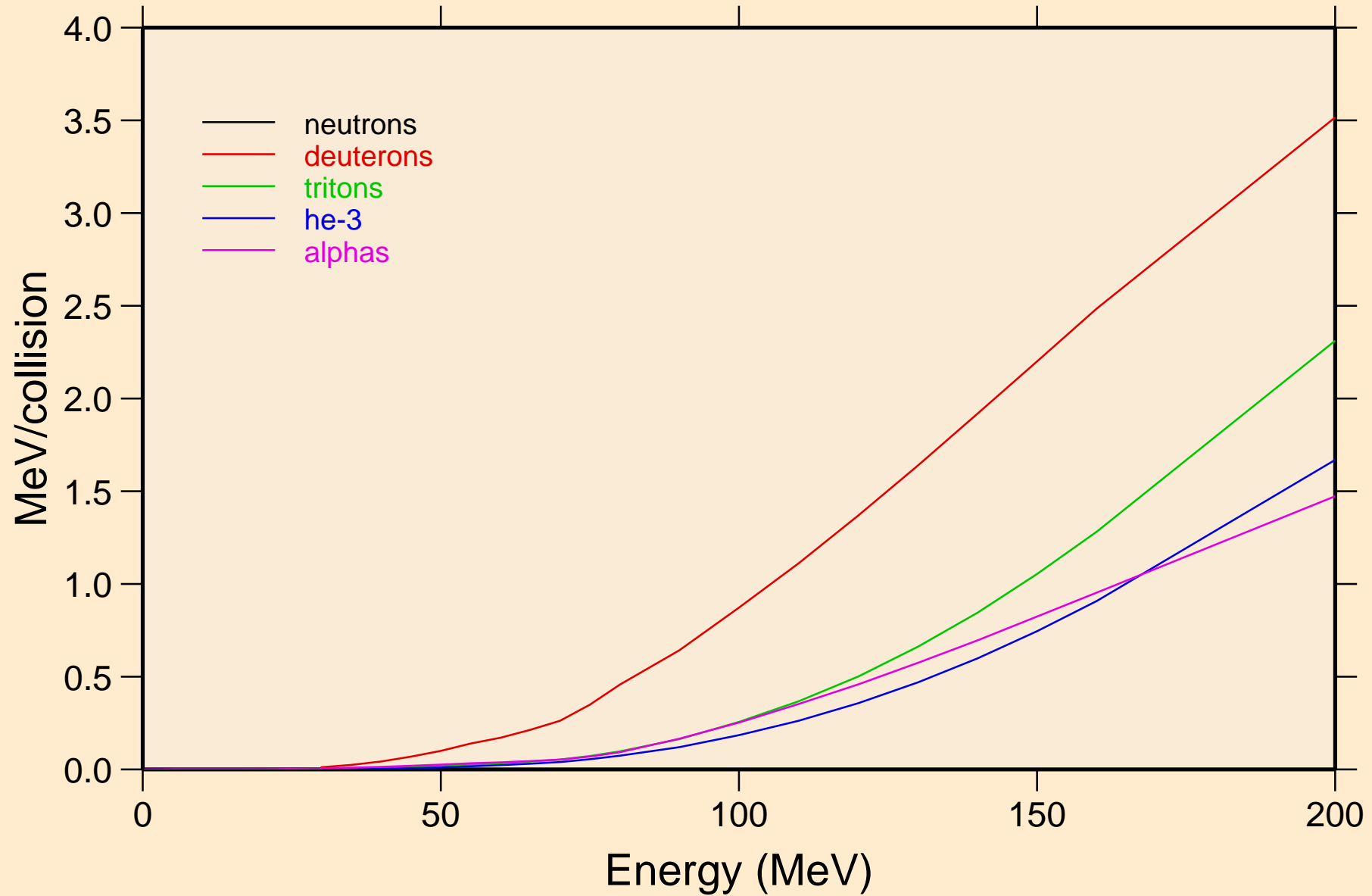


MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

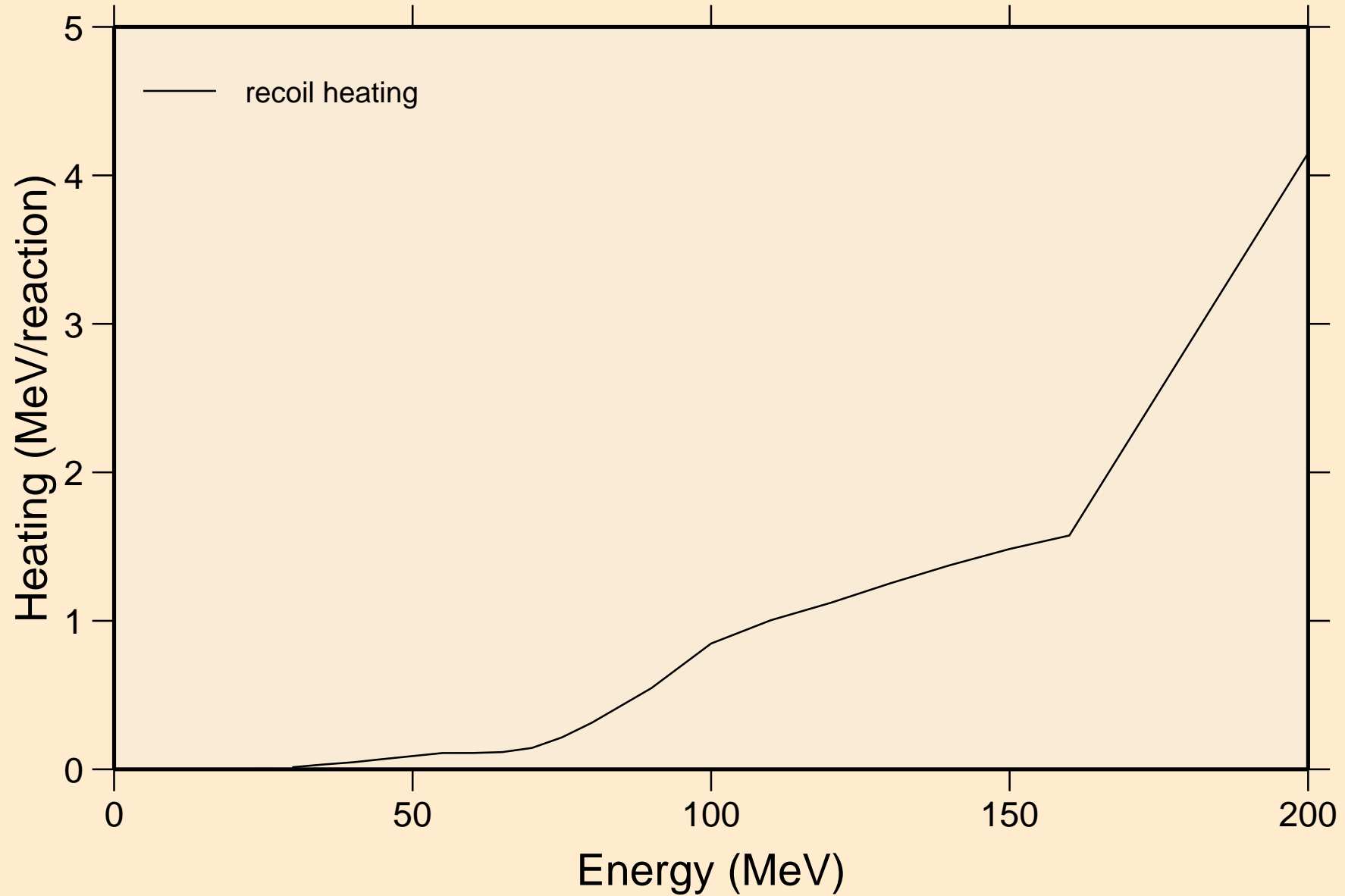


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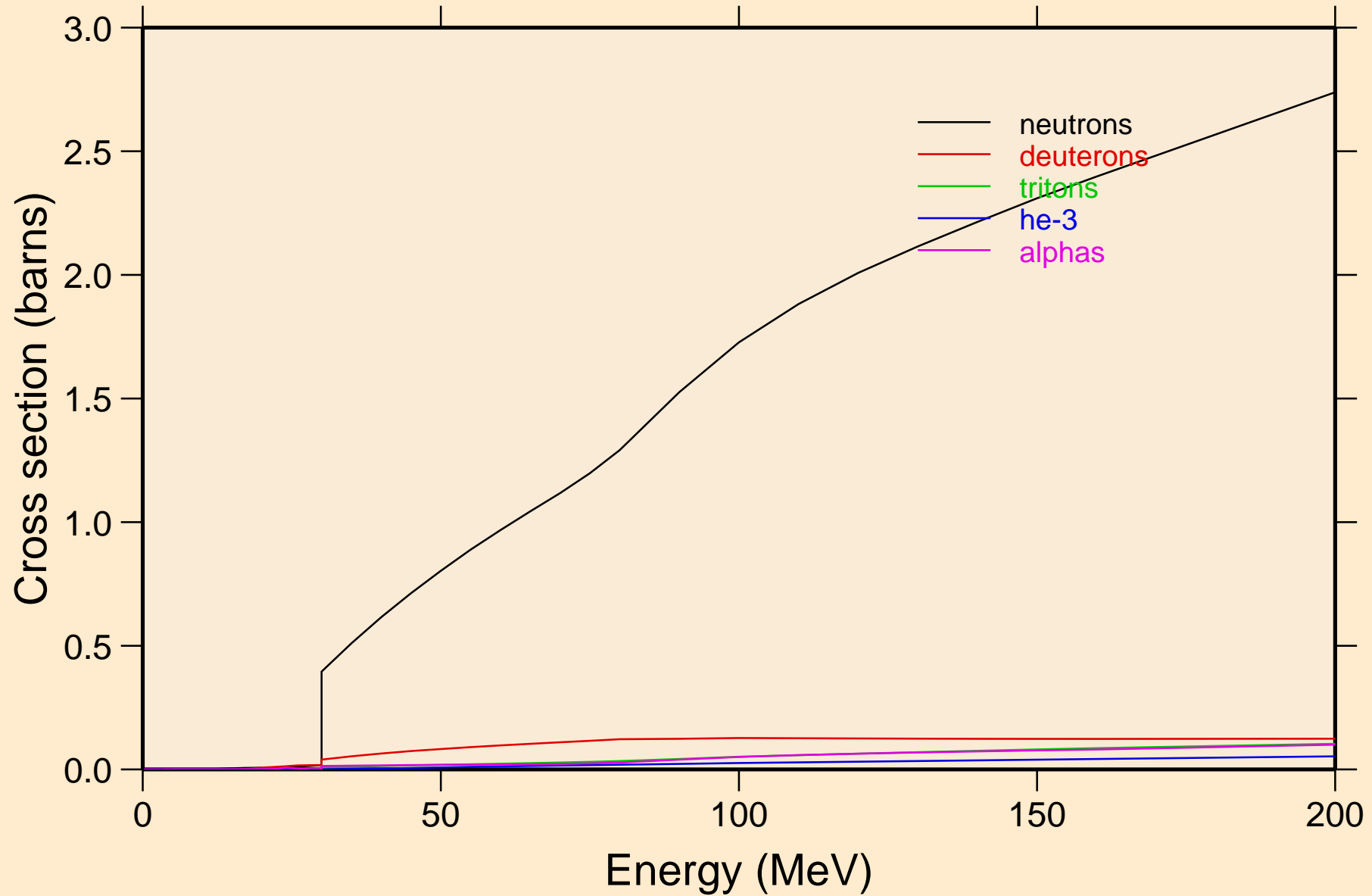
Particle heating contributions



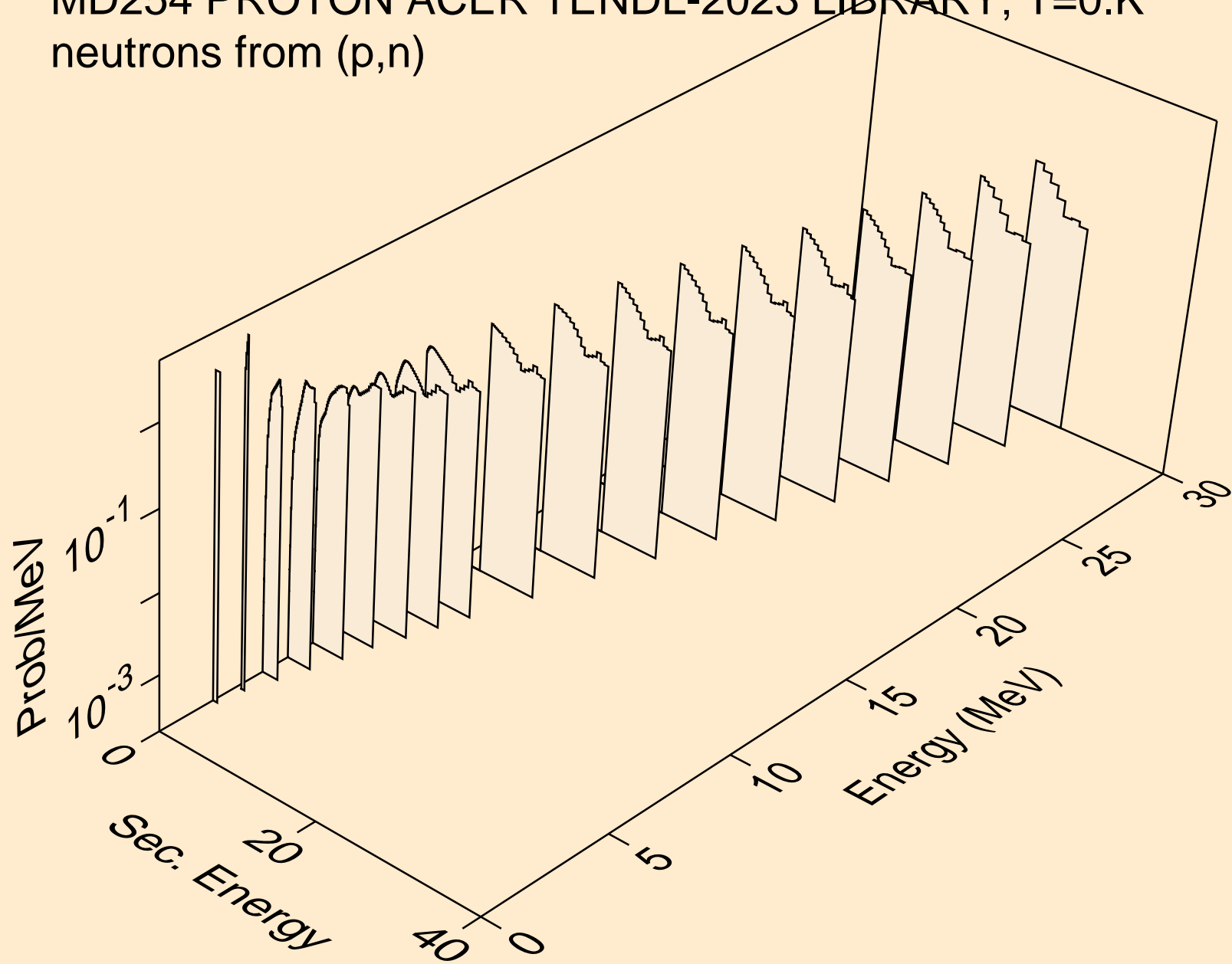
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



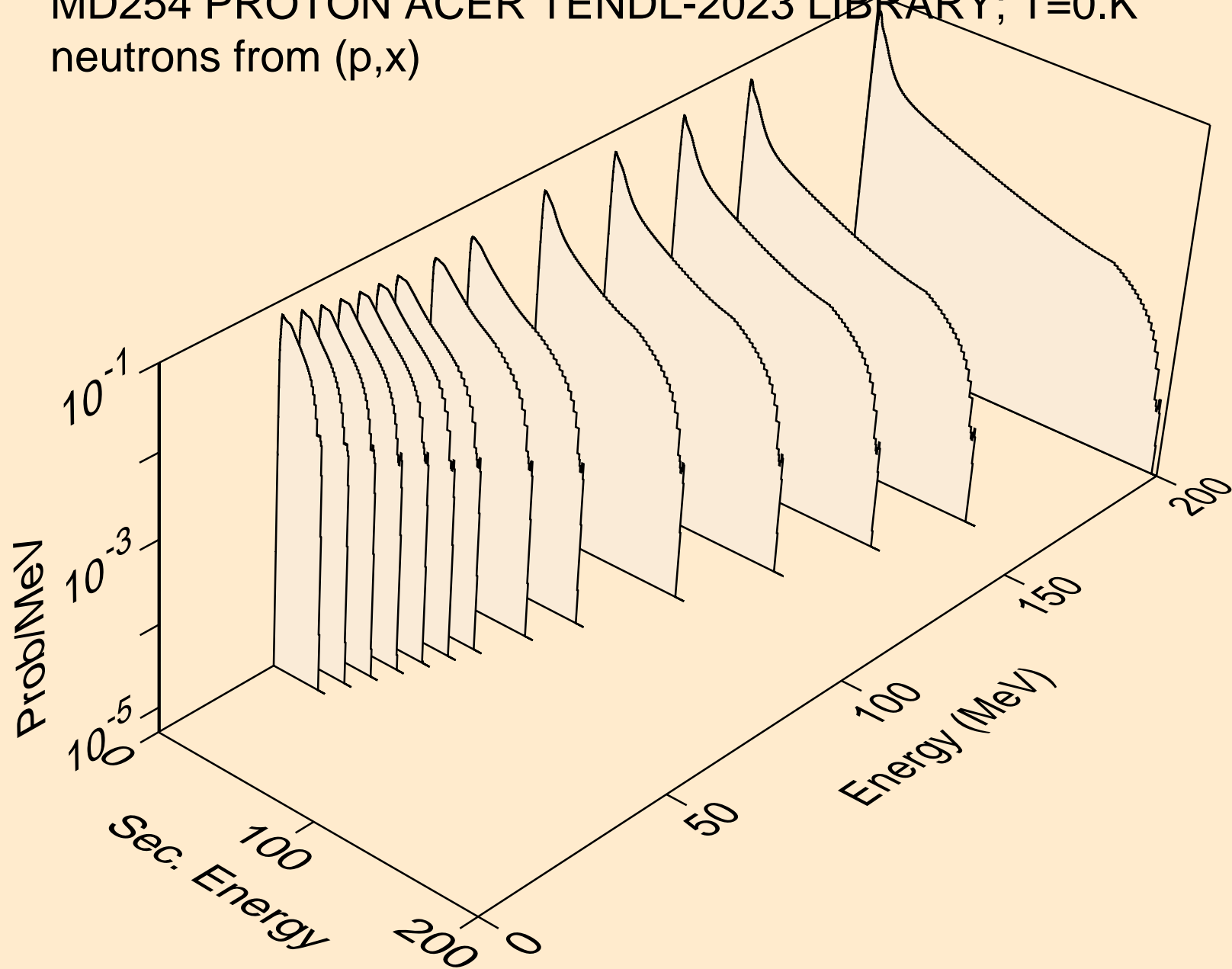
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



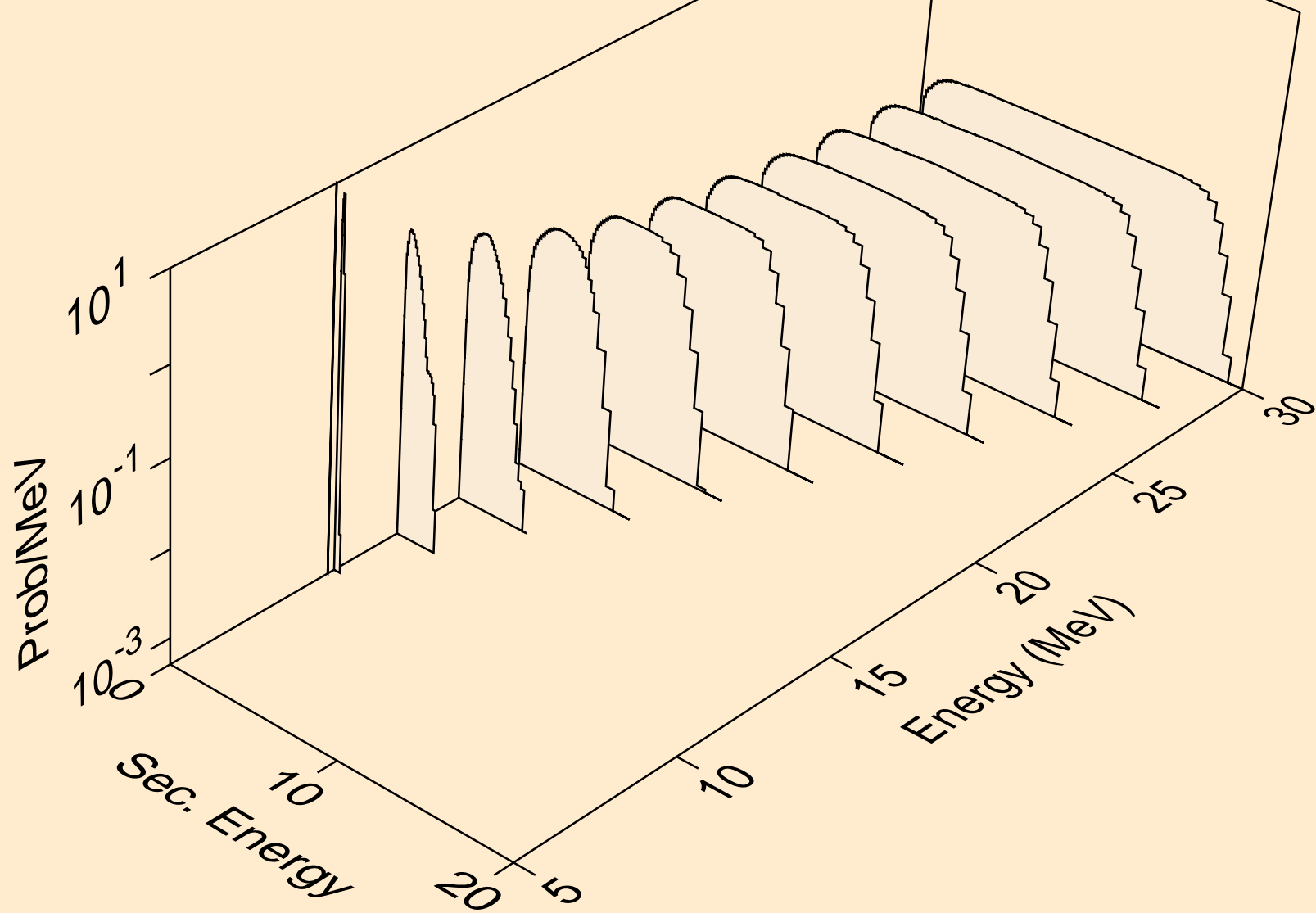
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



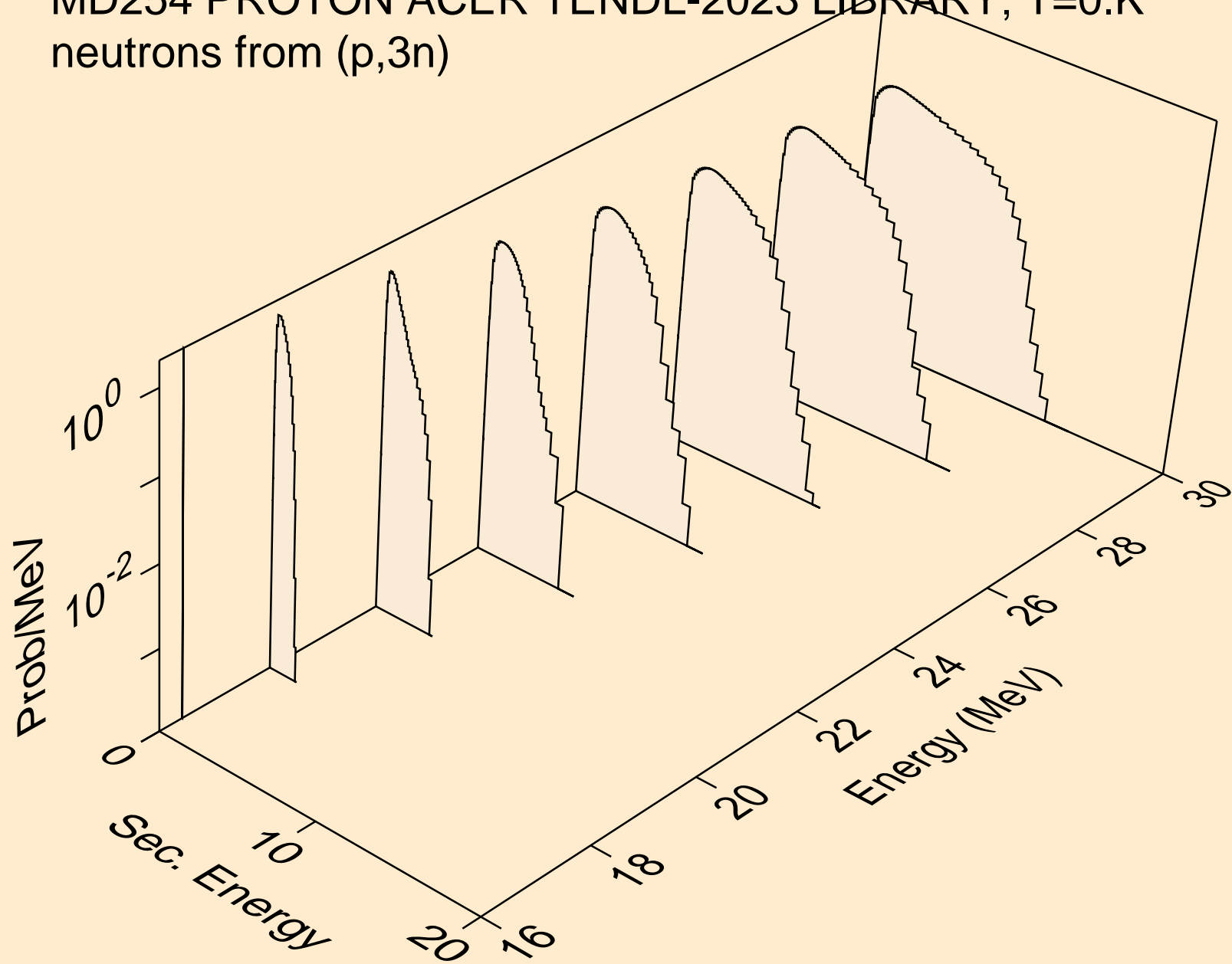
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



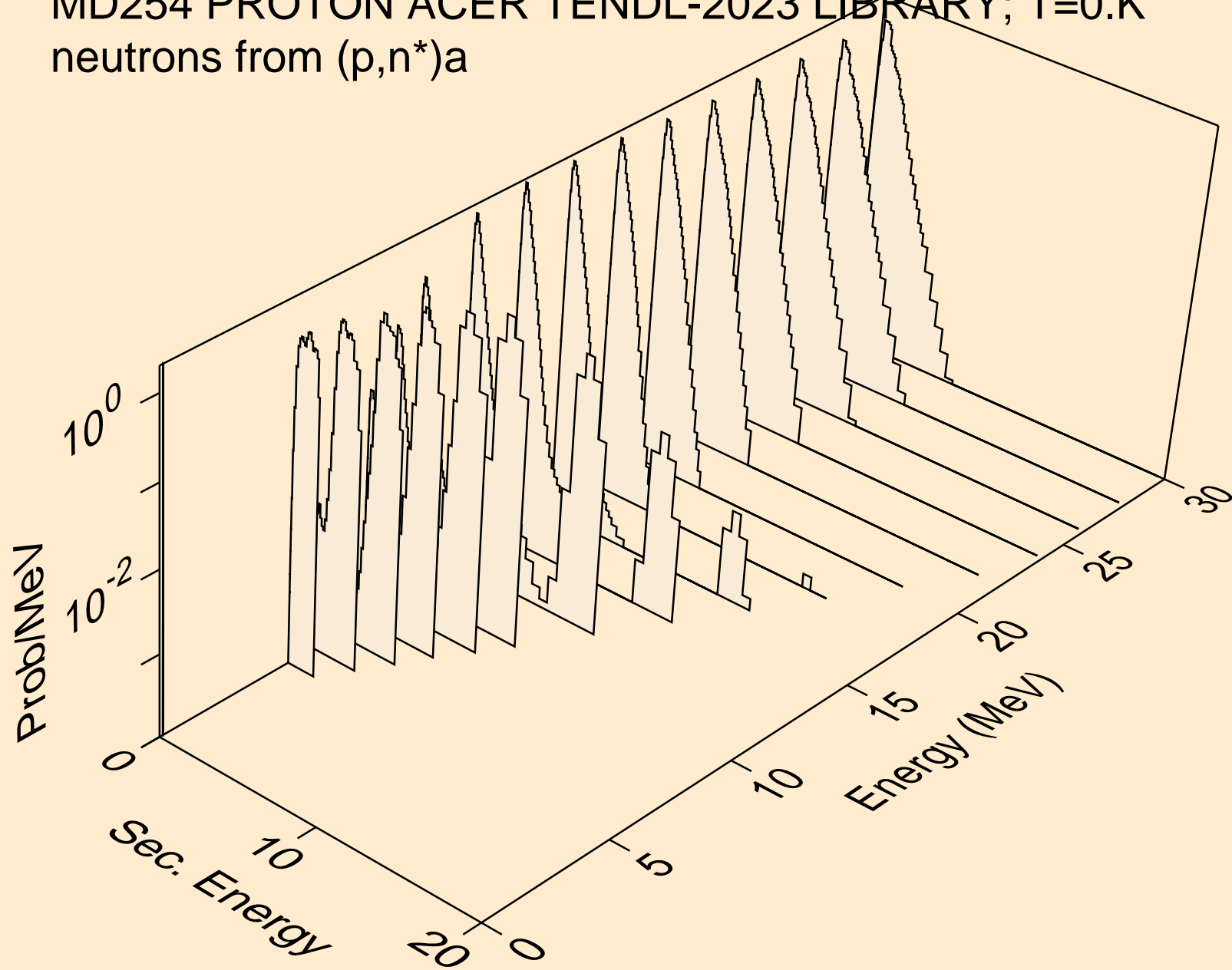
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neutrons from (p,2n)



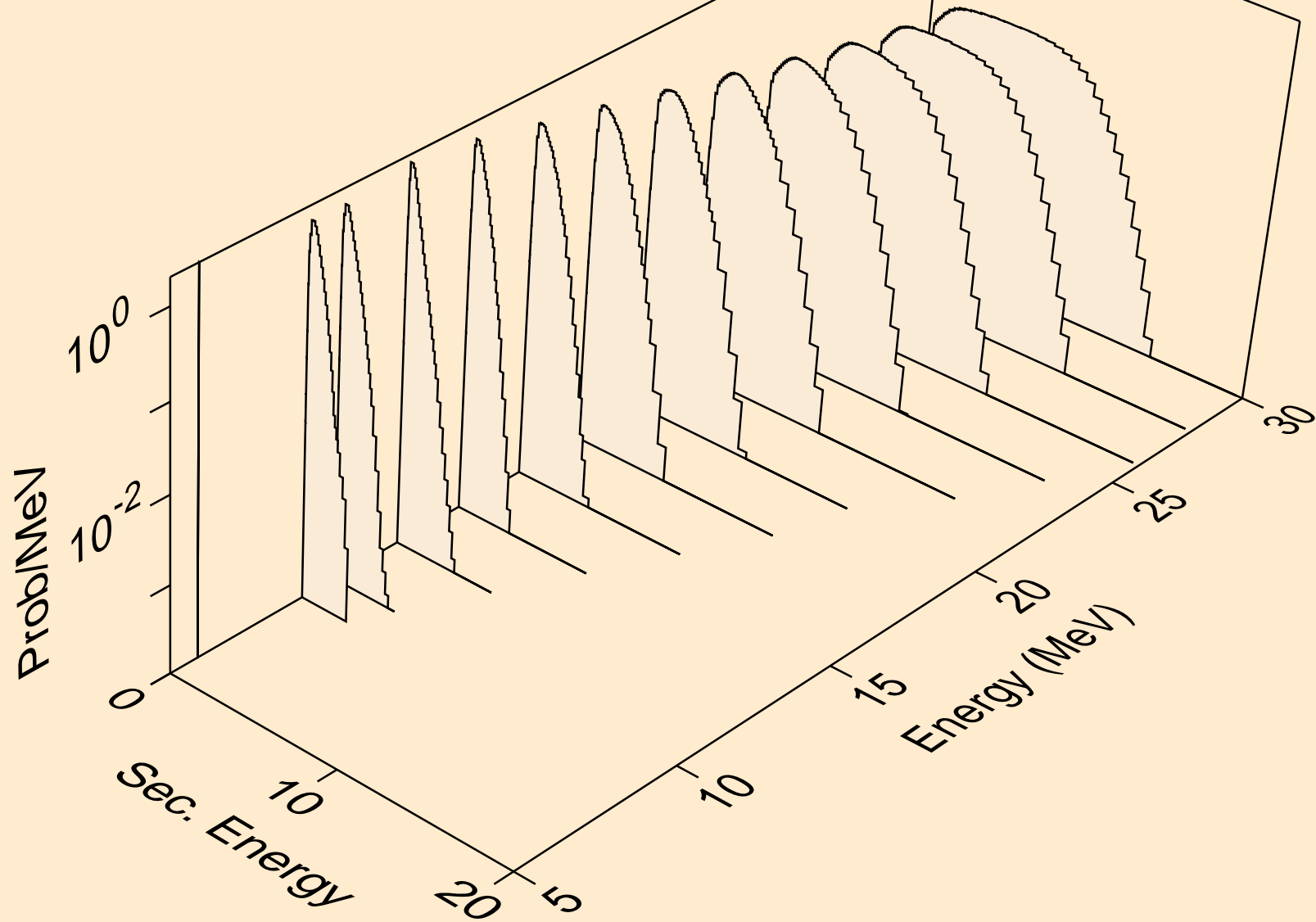
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neutrons from (p,3n)



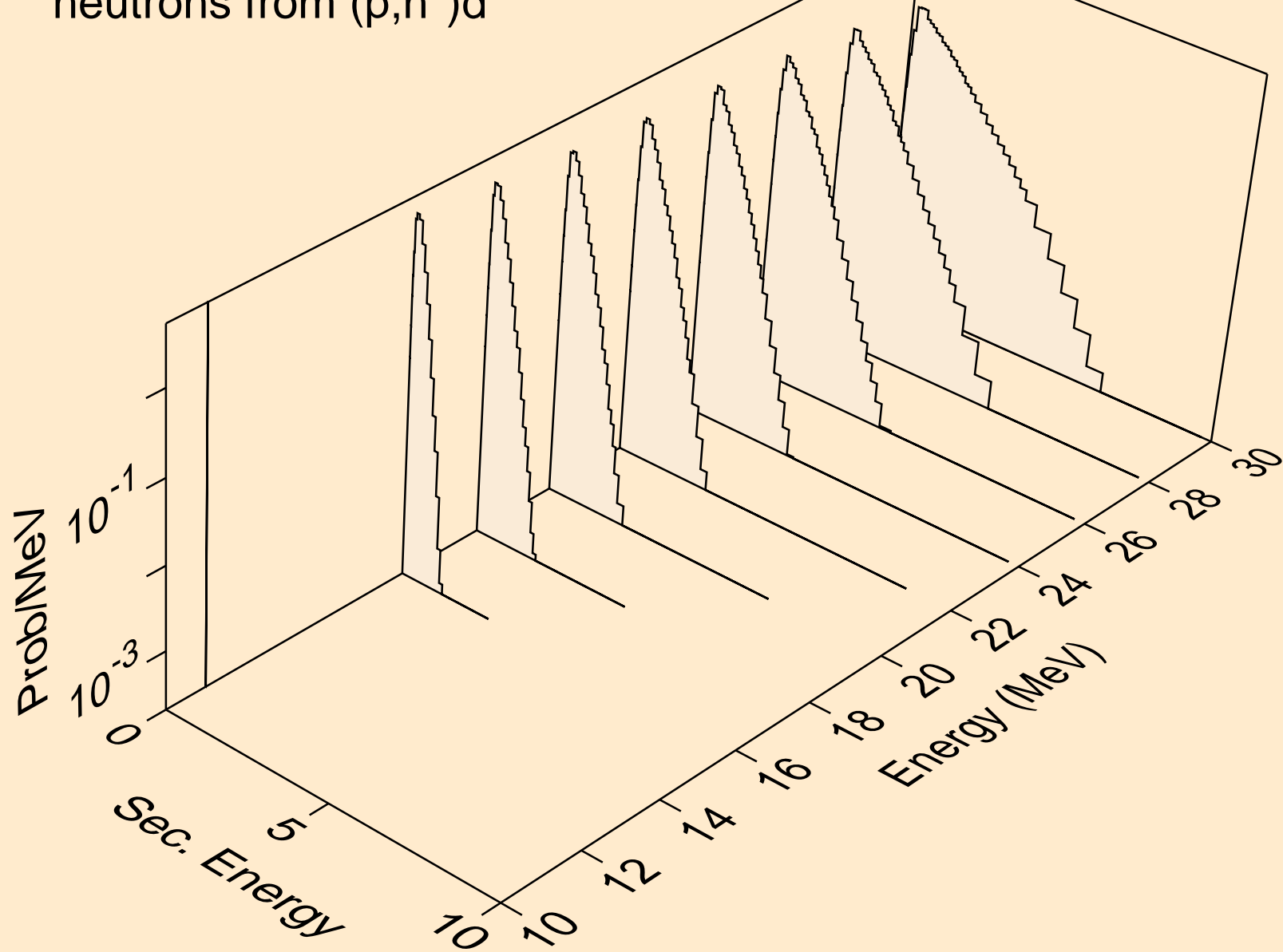
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neutrons from (p,n*)a



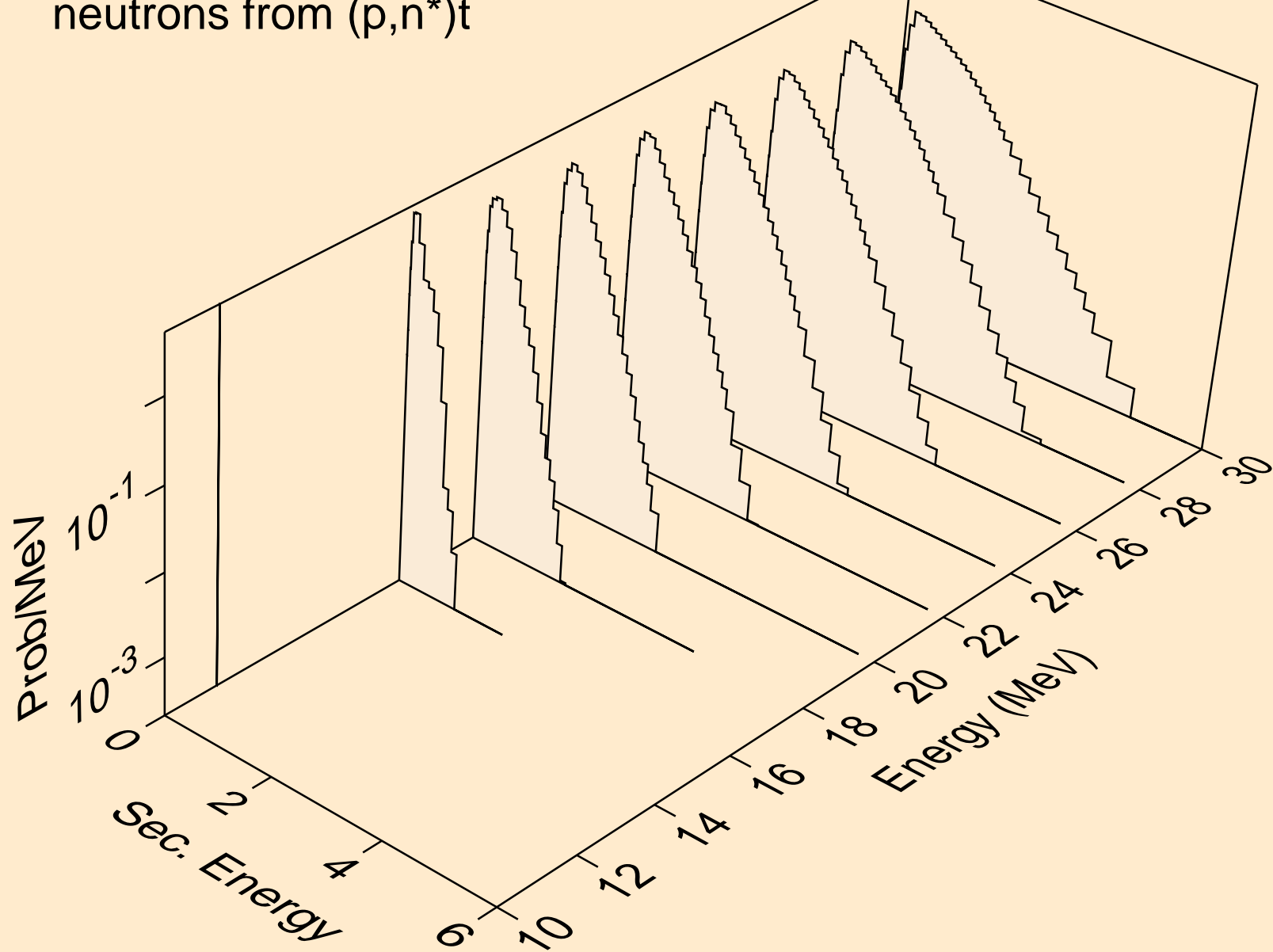
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neutrons from (p,n*)p



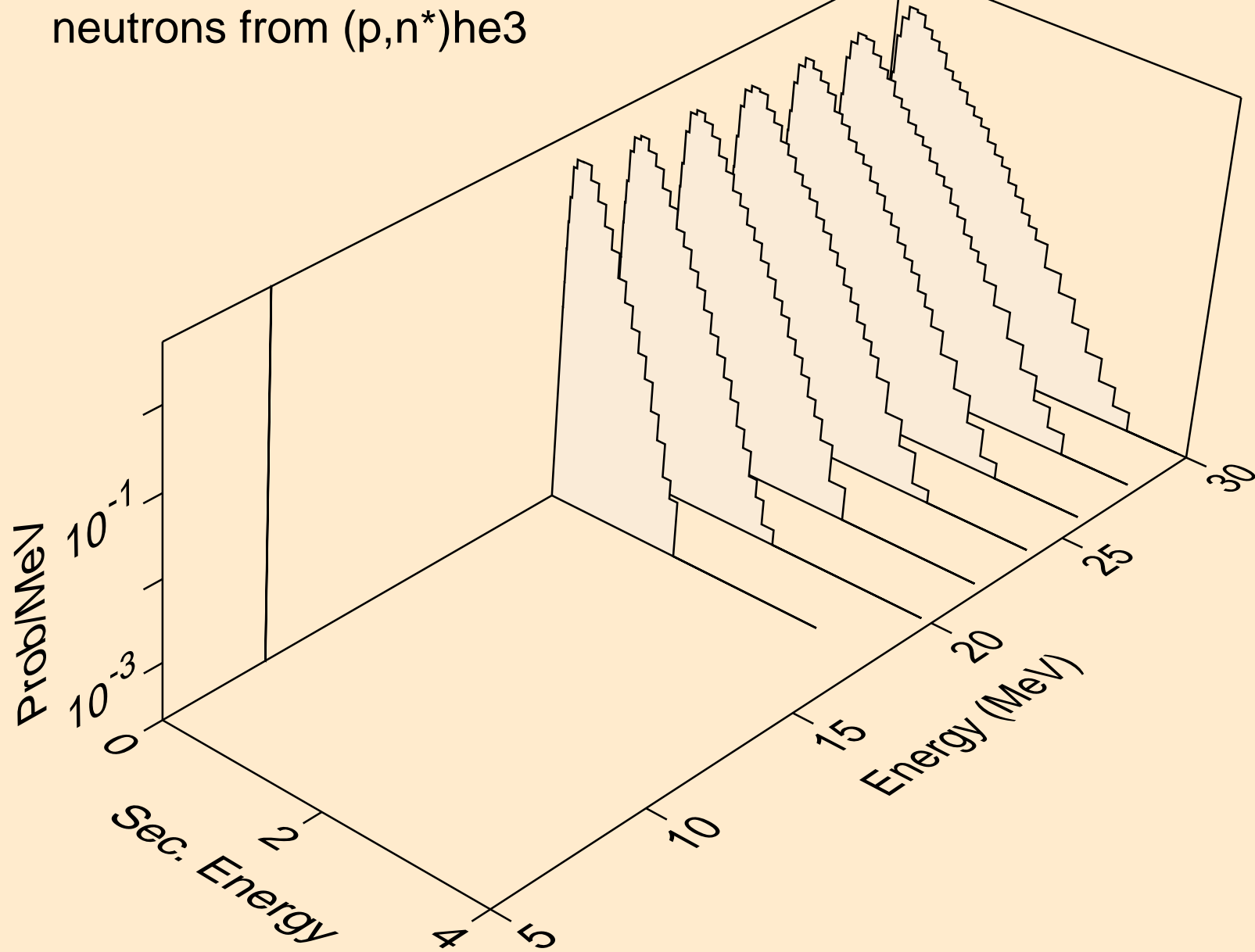
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neutrons from (p,n*)d



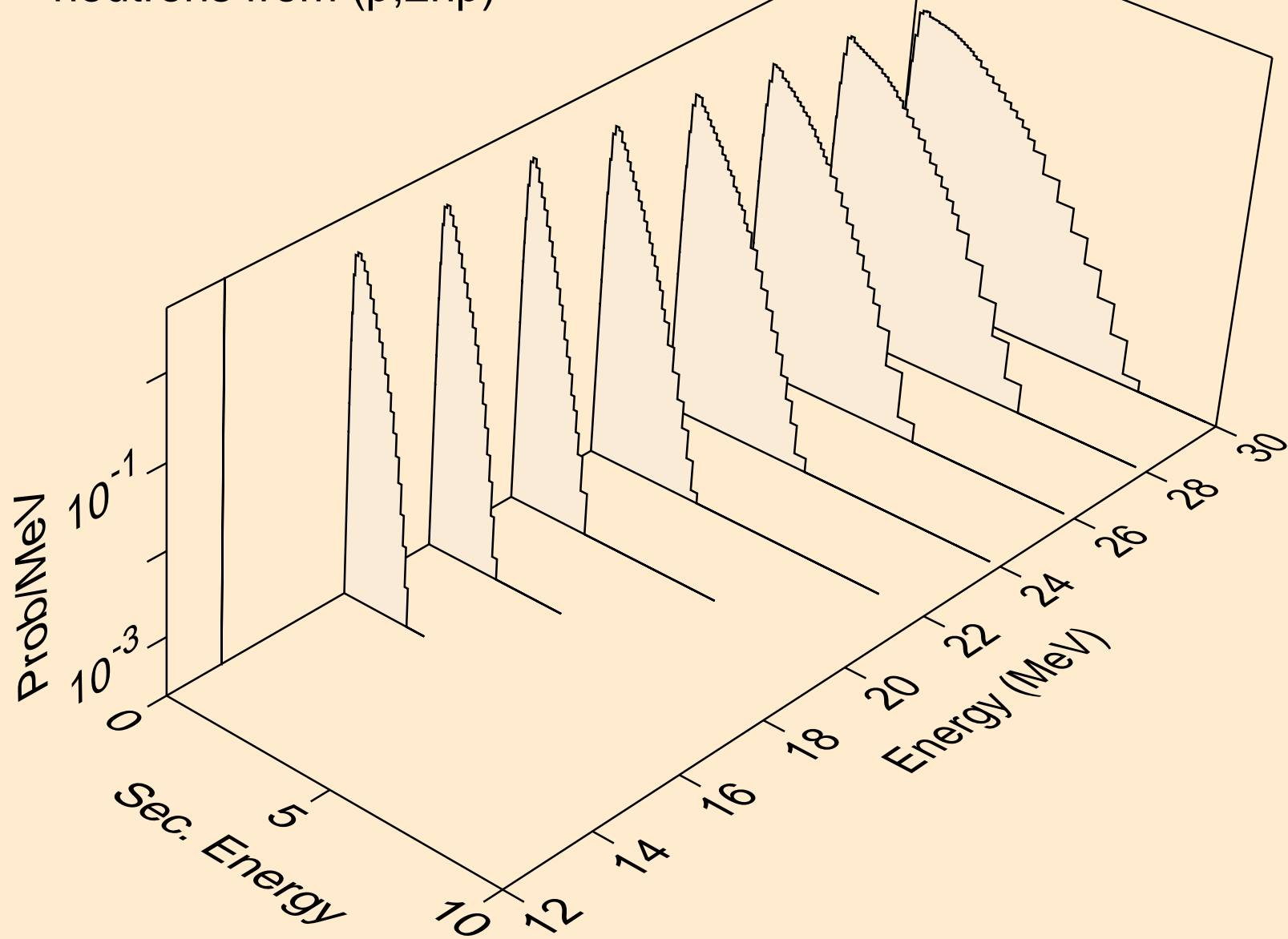
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



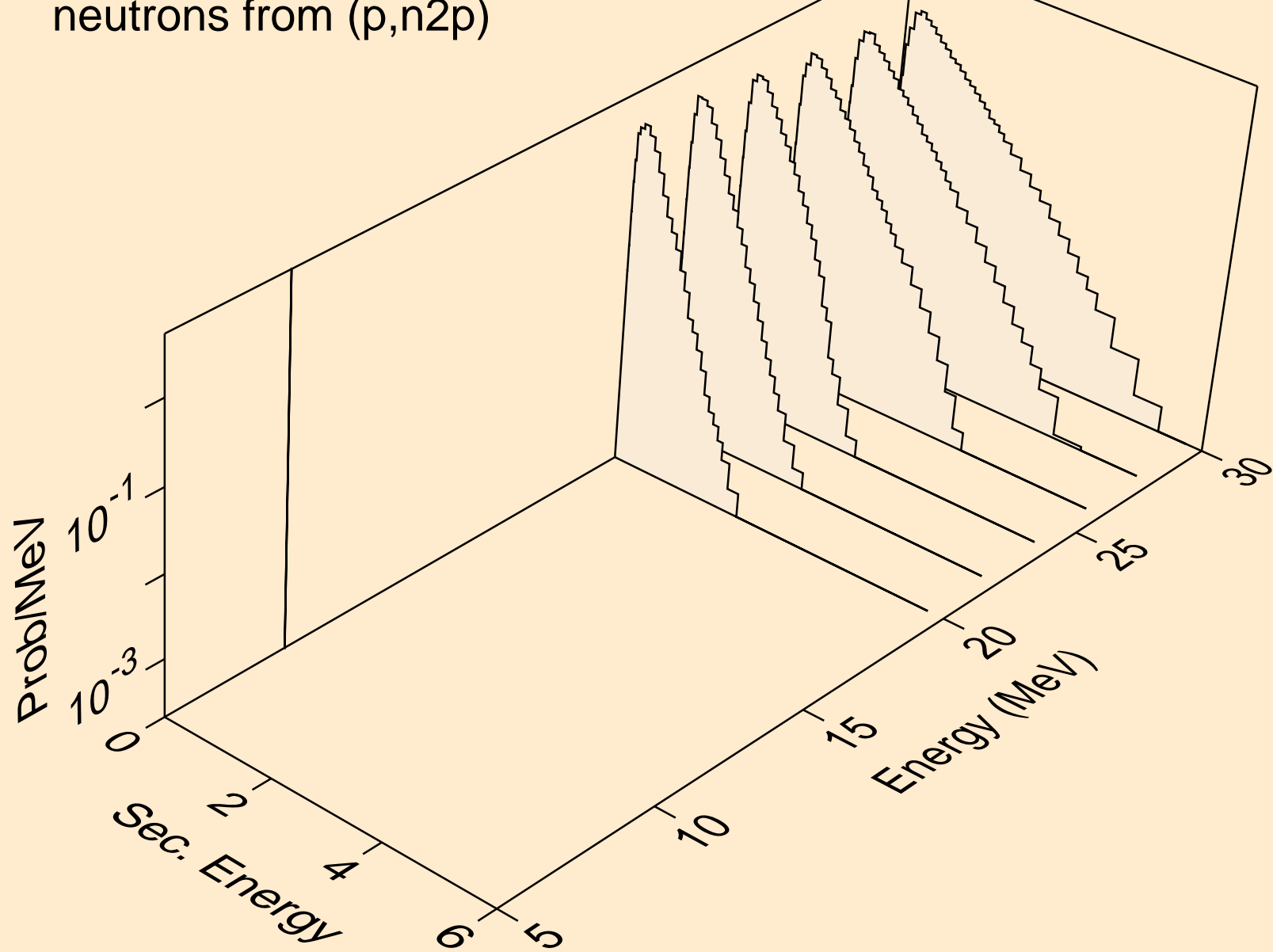
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



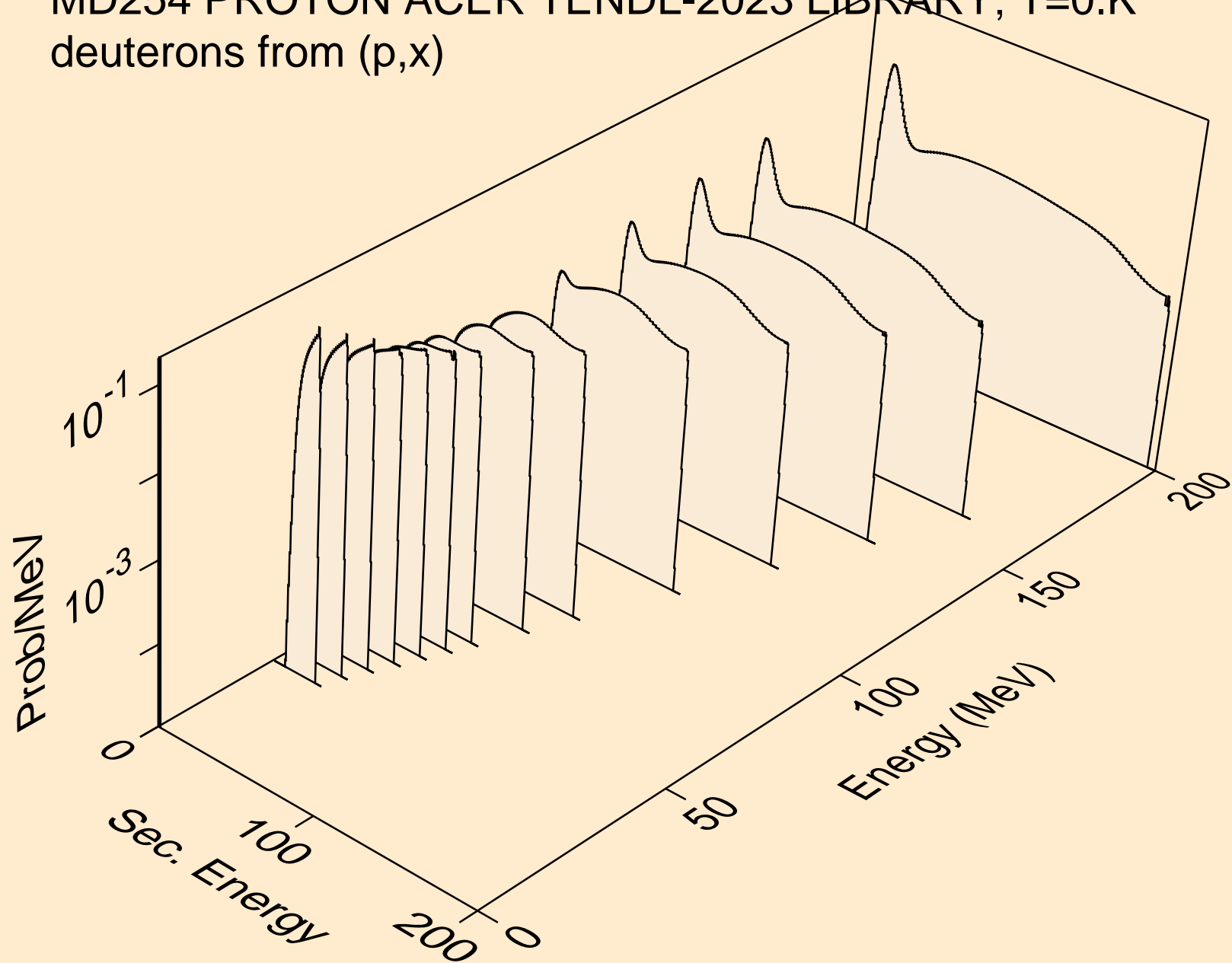
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neutrons from (p,2np)



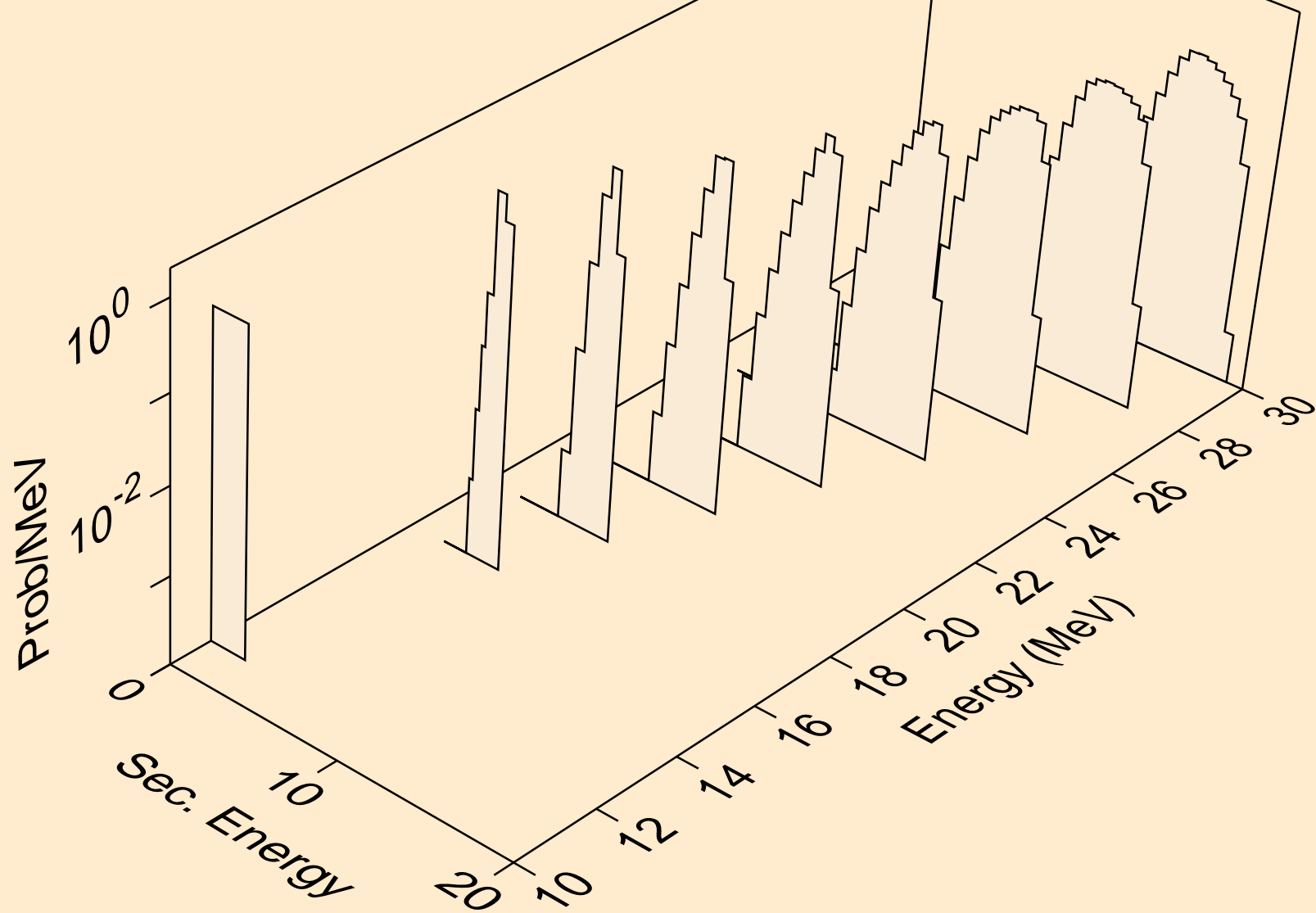
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neutrons from (p,n2p)



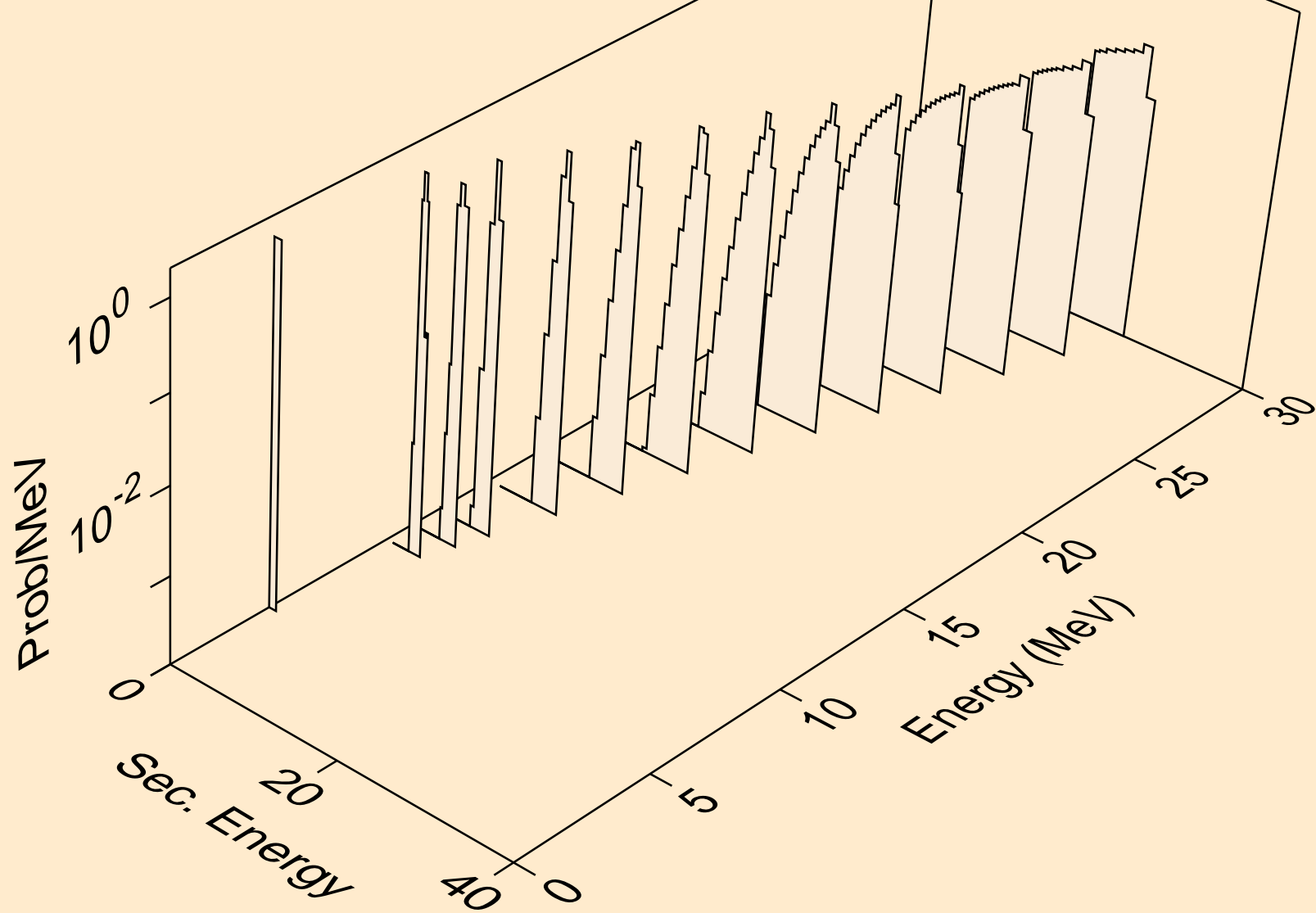
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deuterons from (p,x)



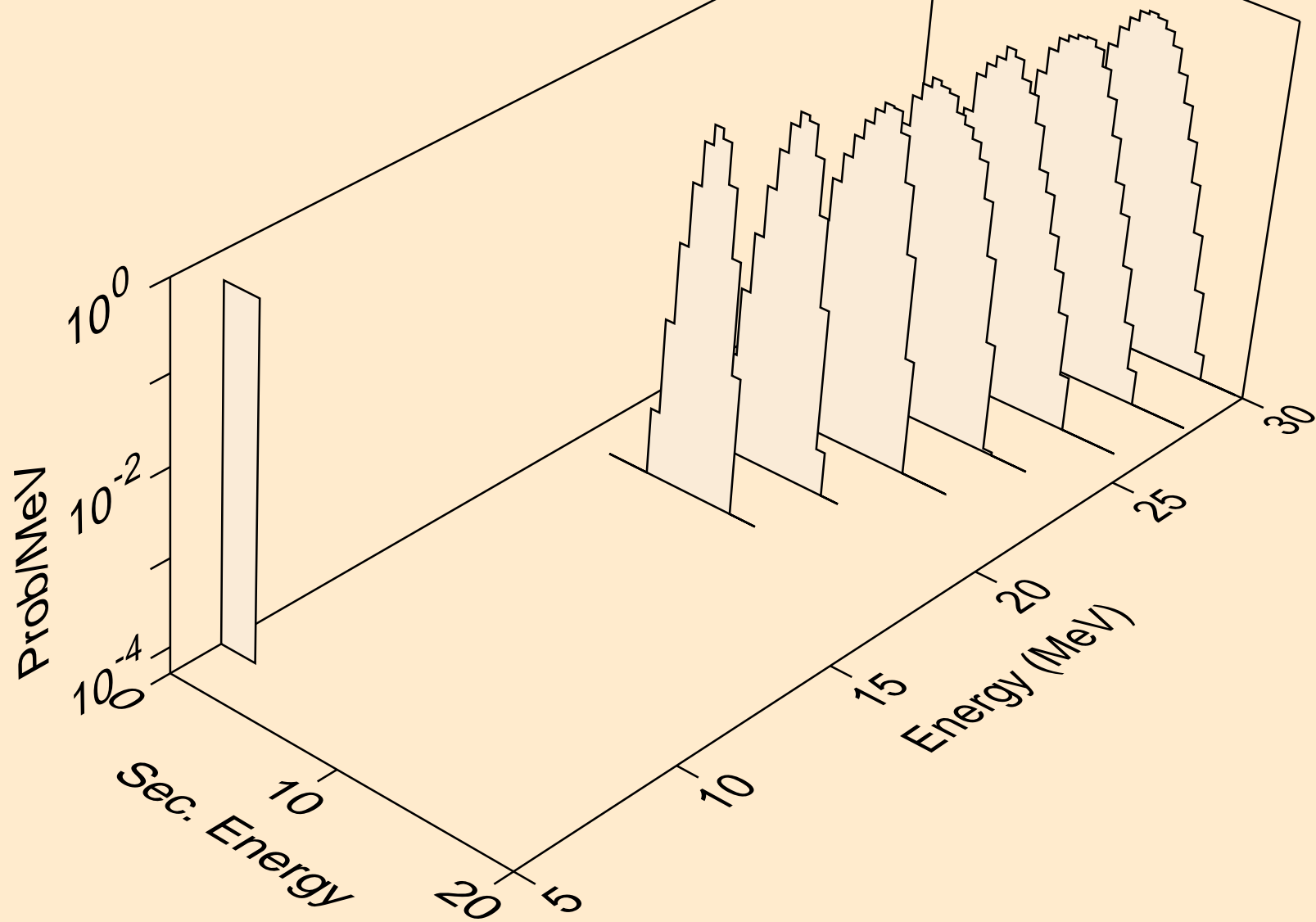
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



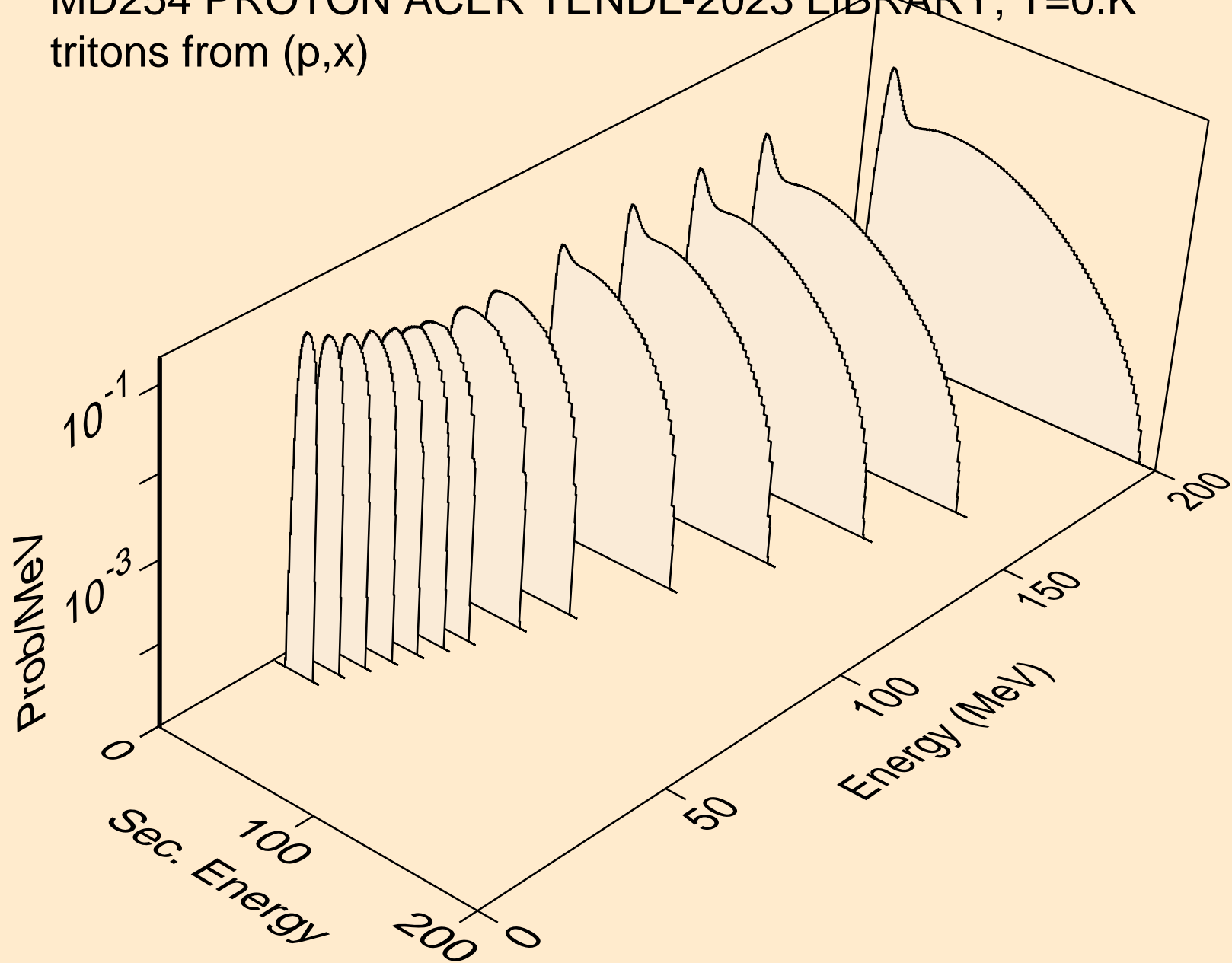
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



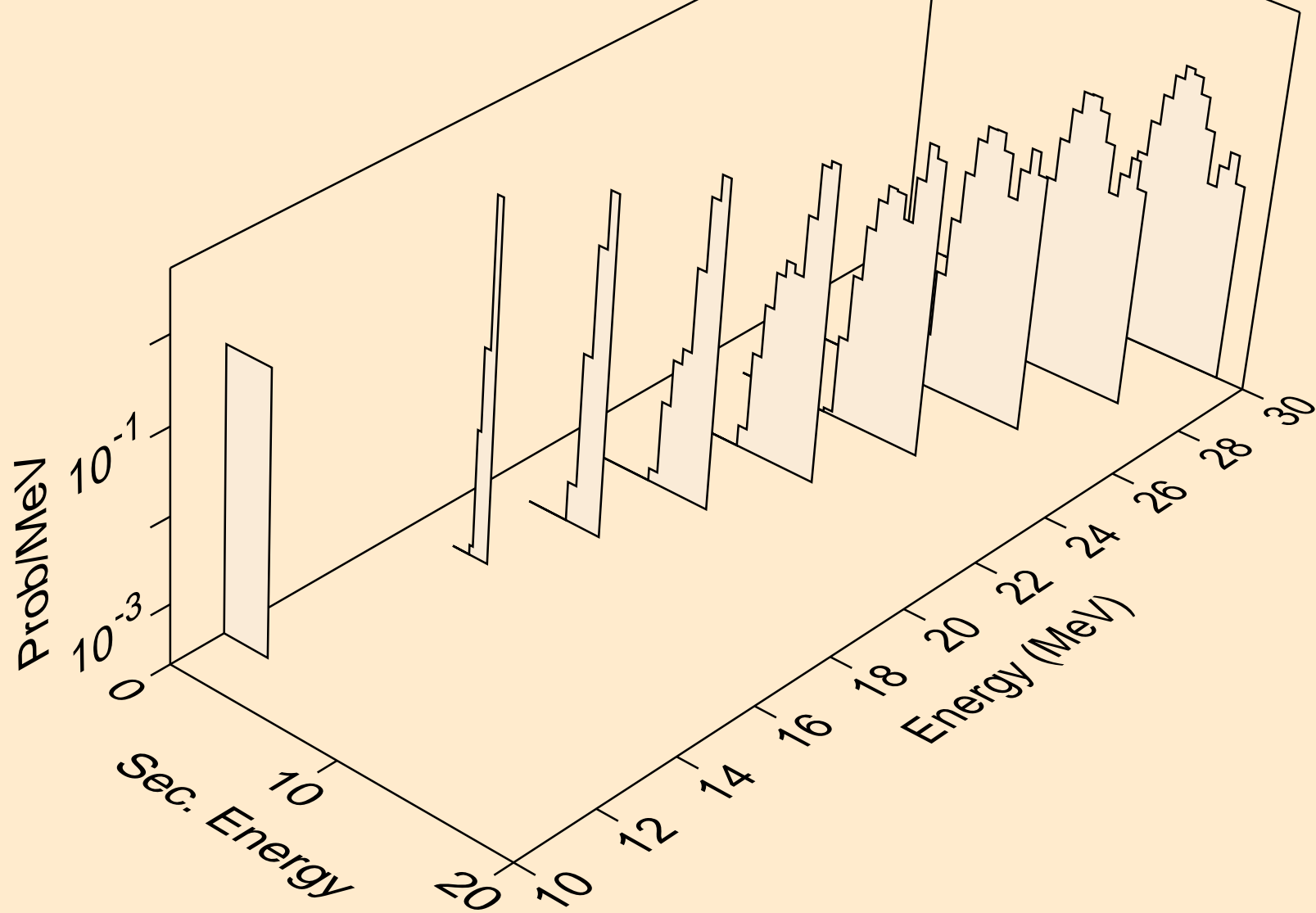
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



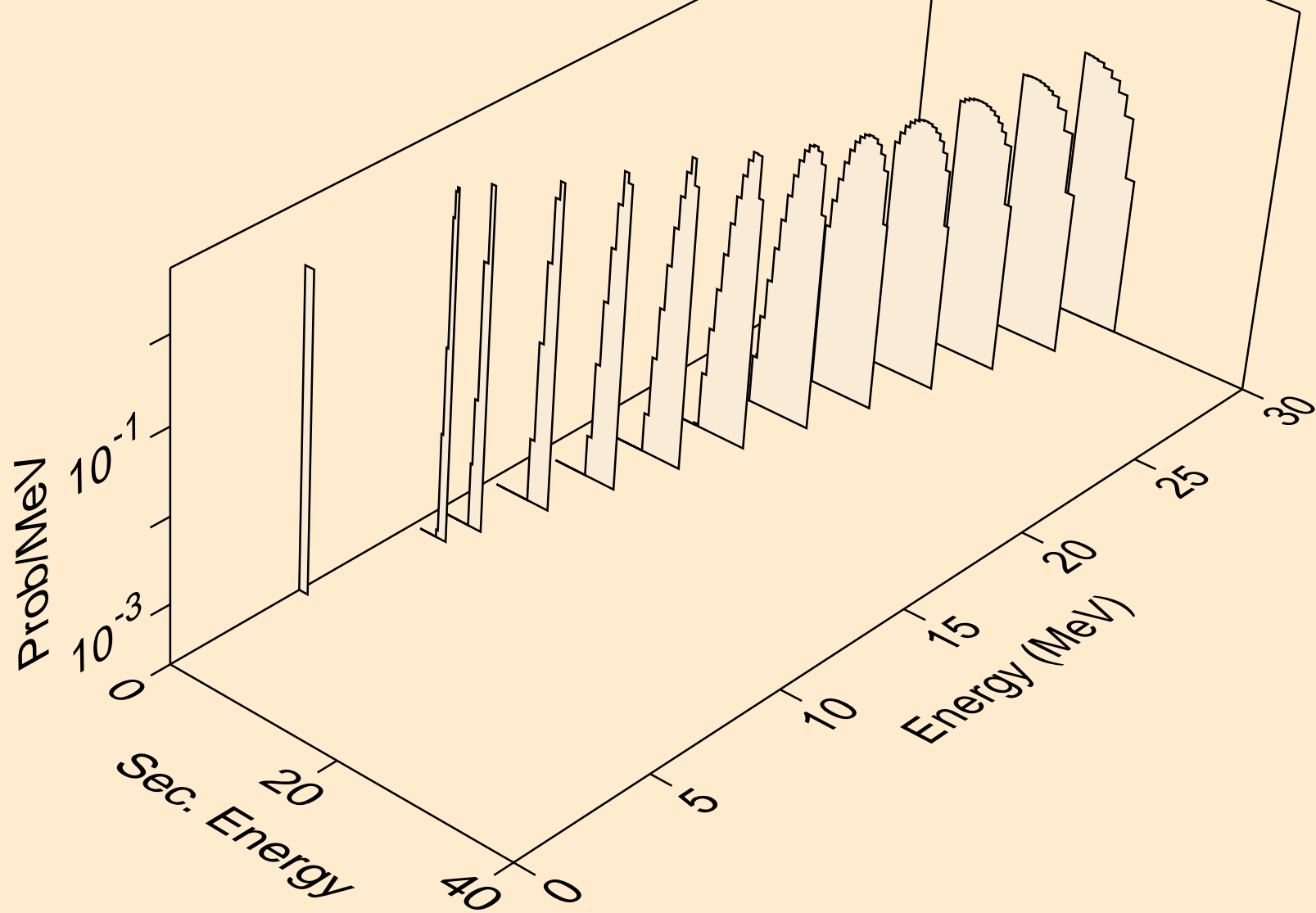
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



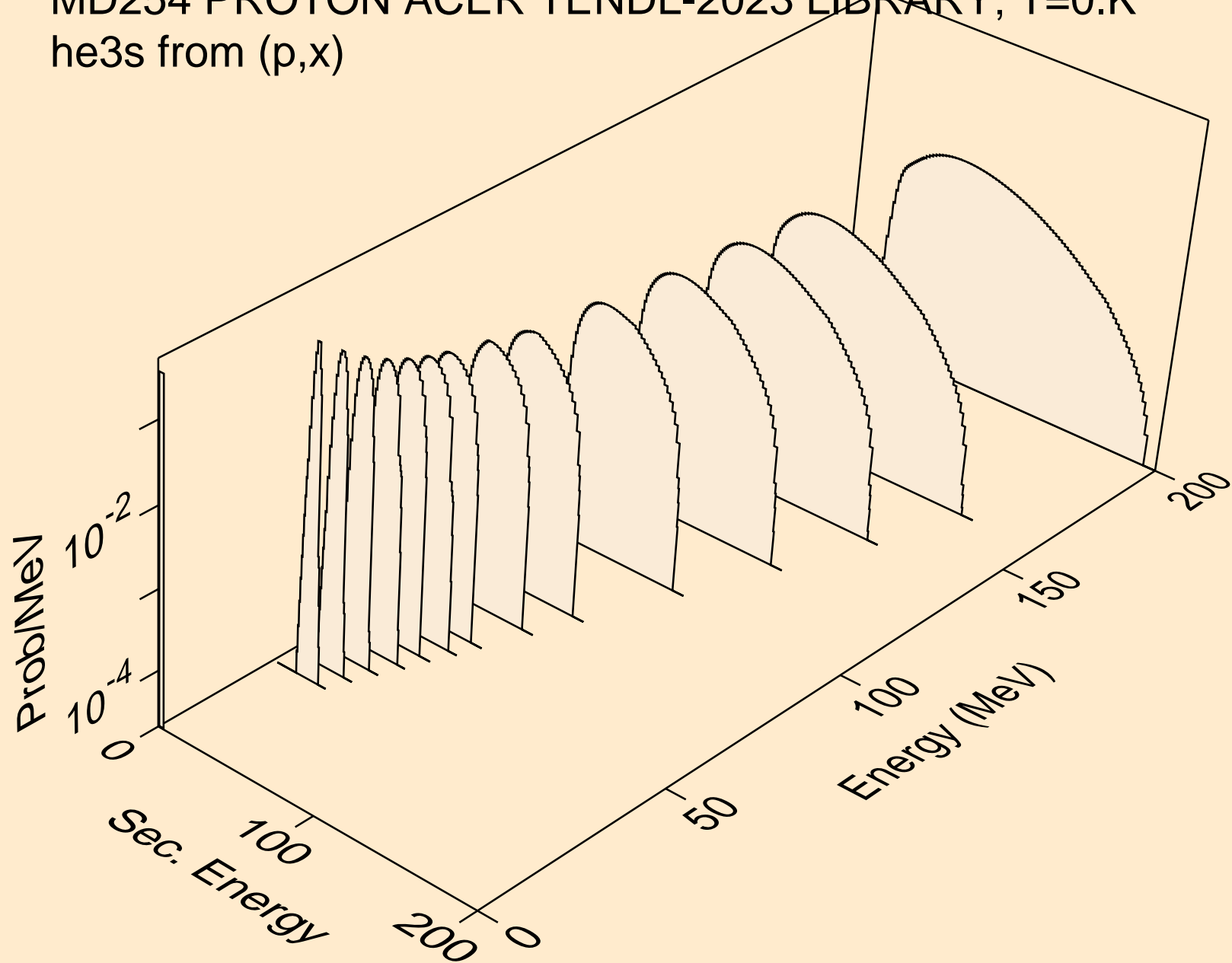
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



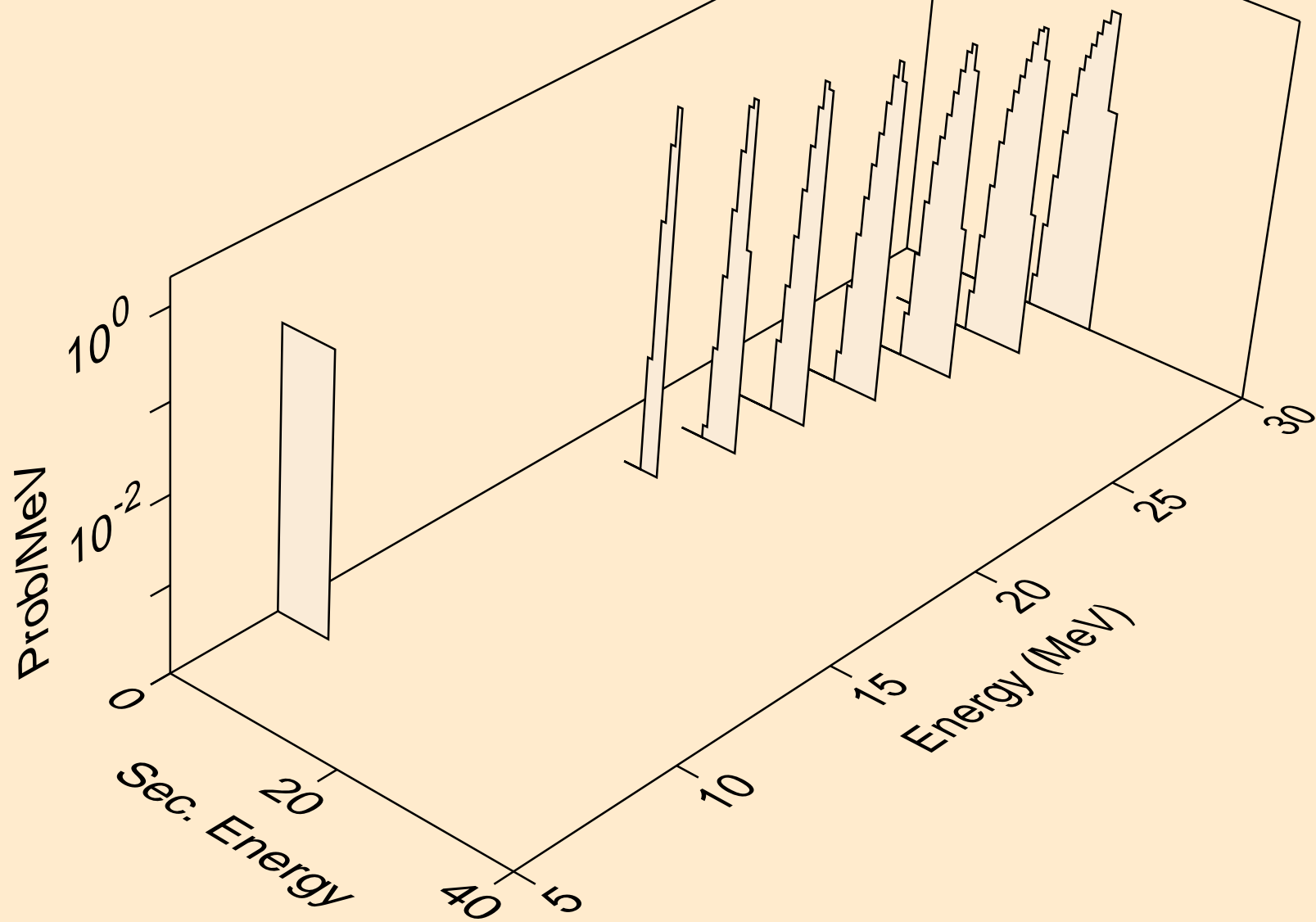
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tritons from (p,t)



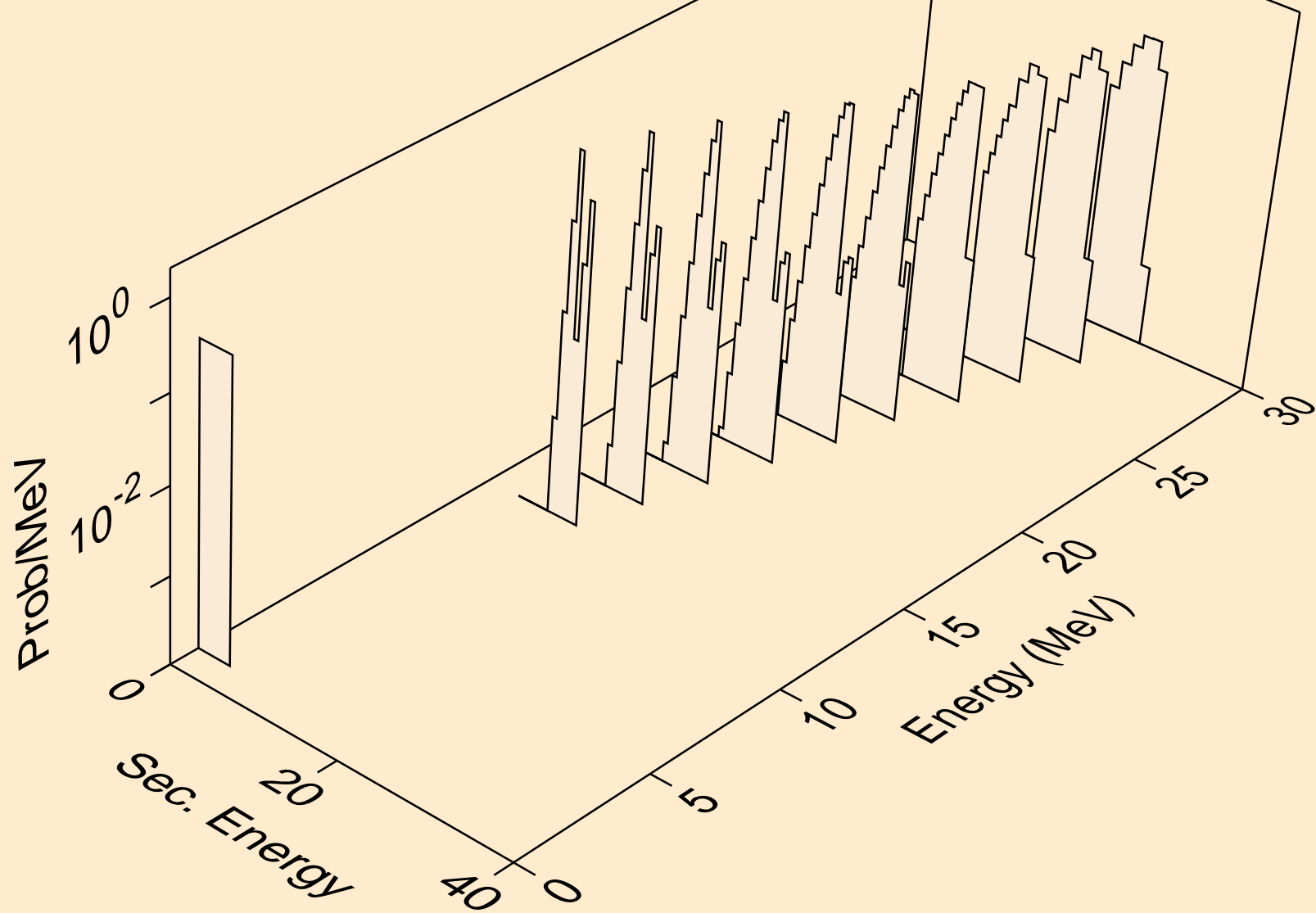
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he3s from (p,x)



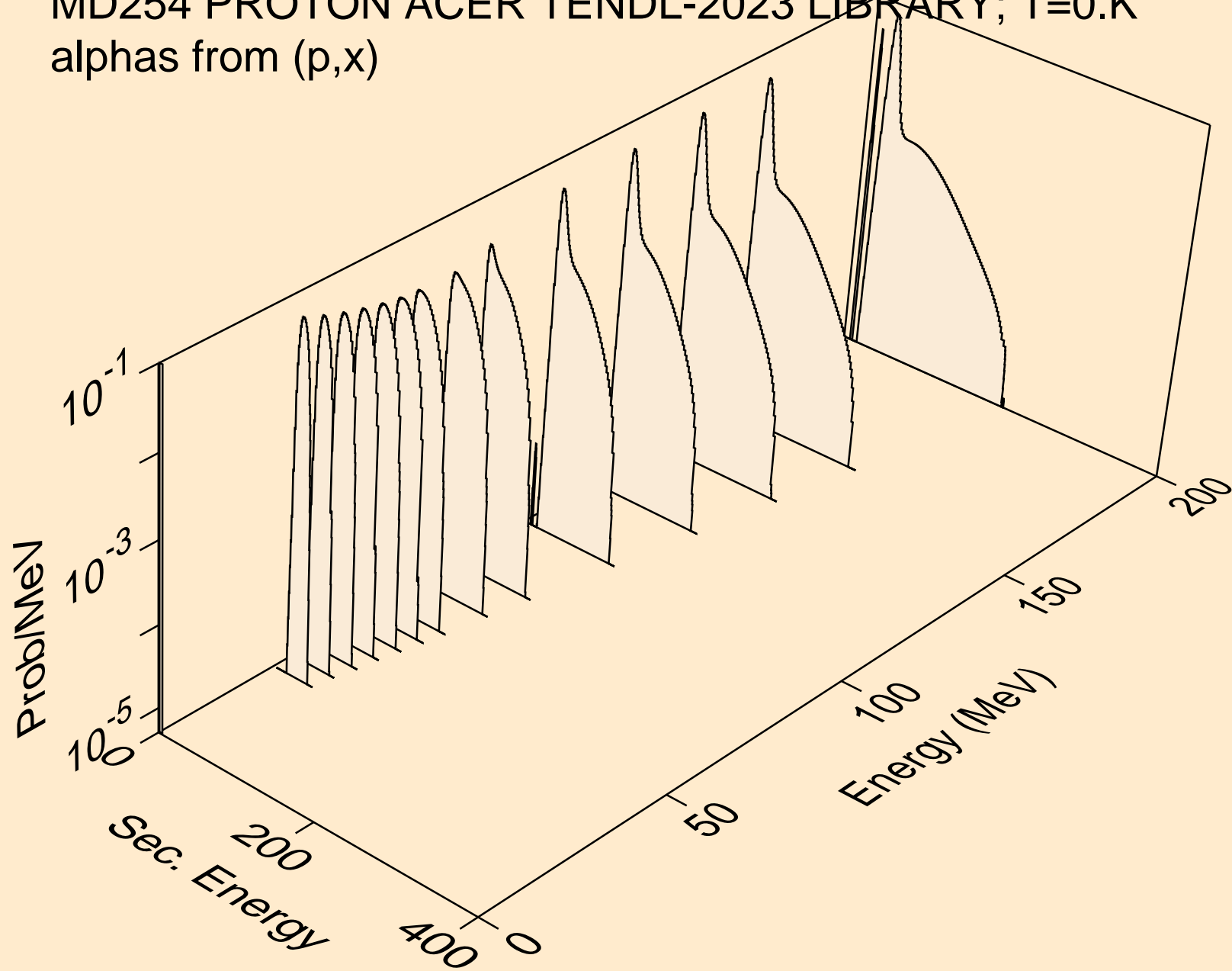
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



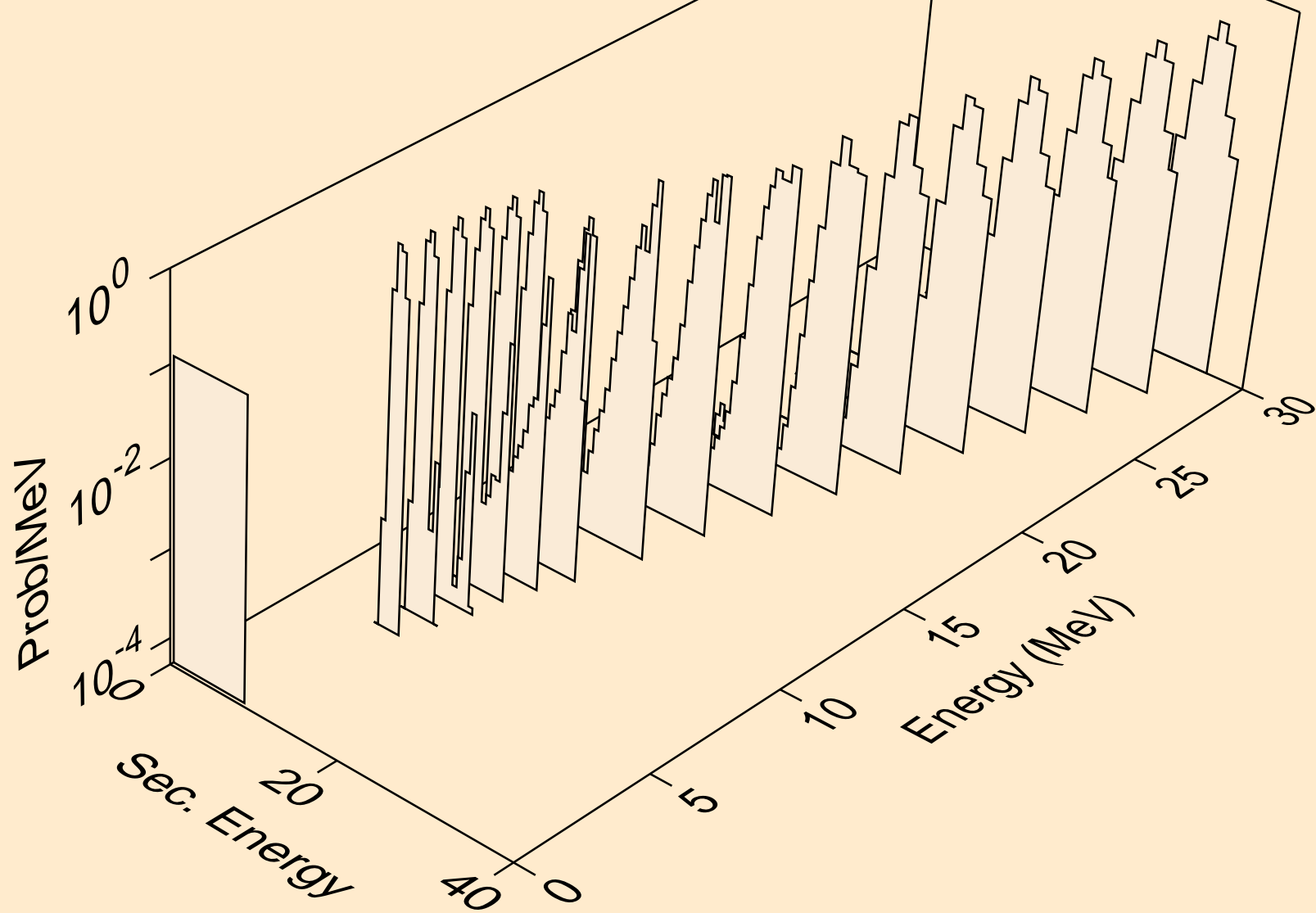
MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



MD254 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)

