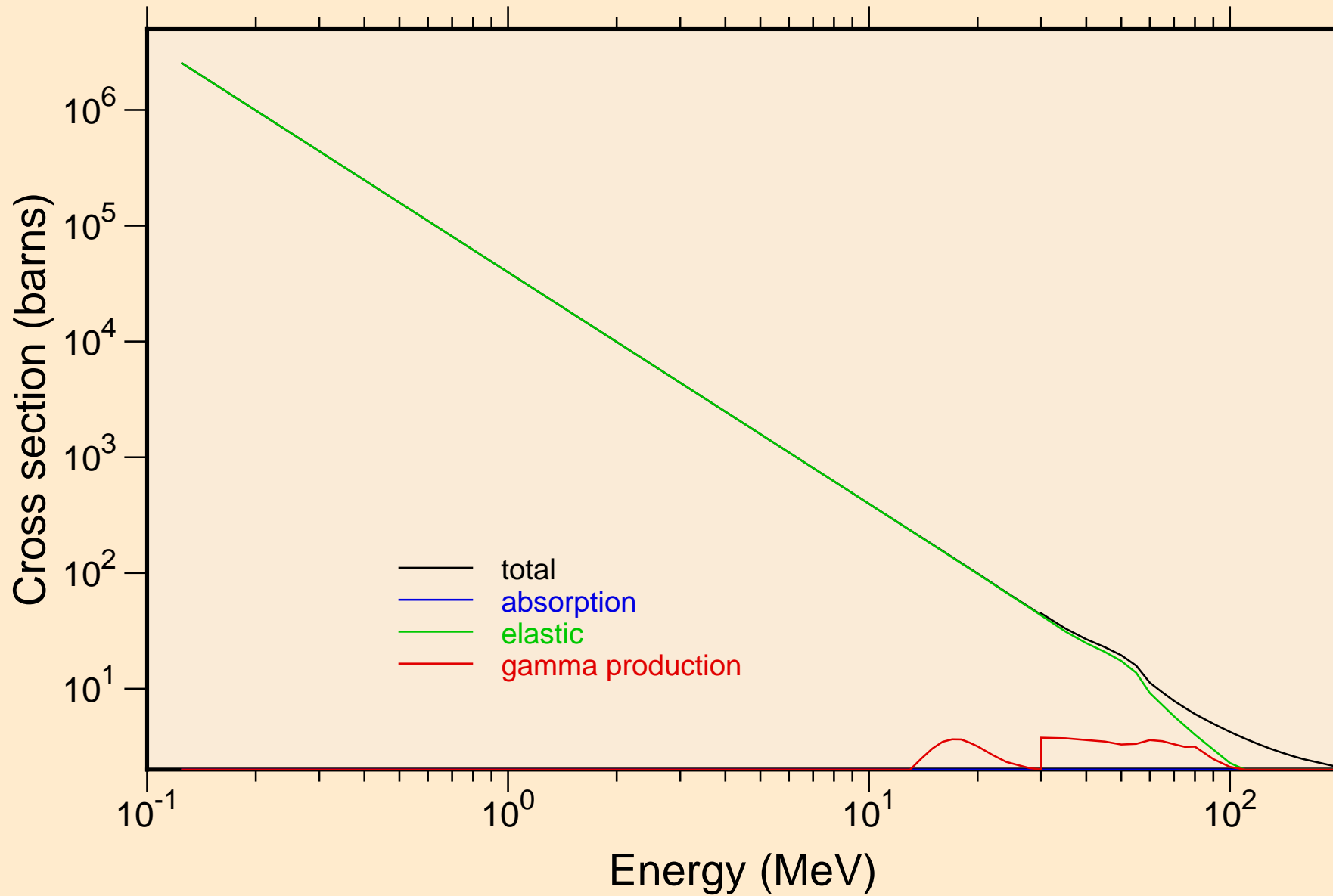


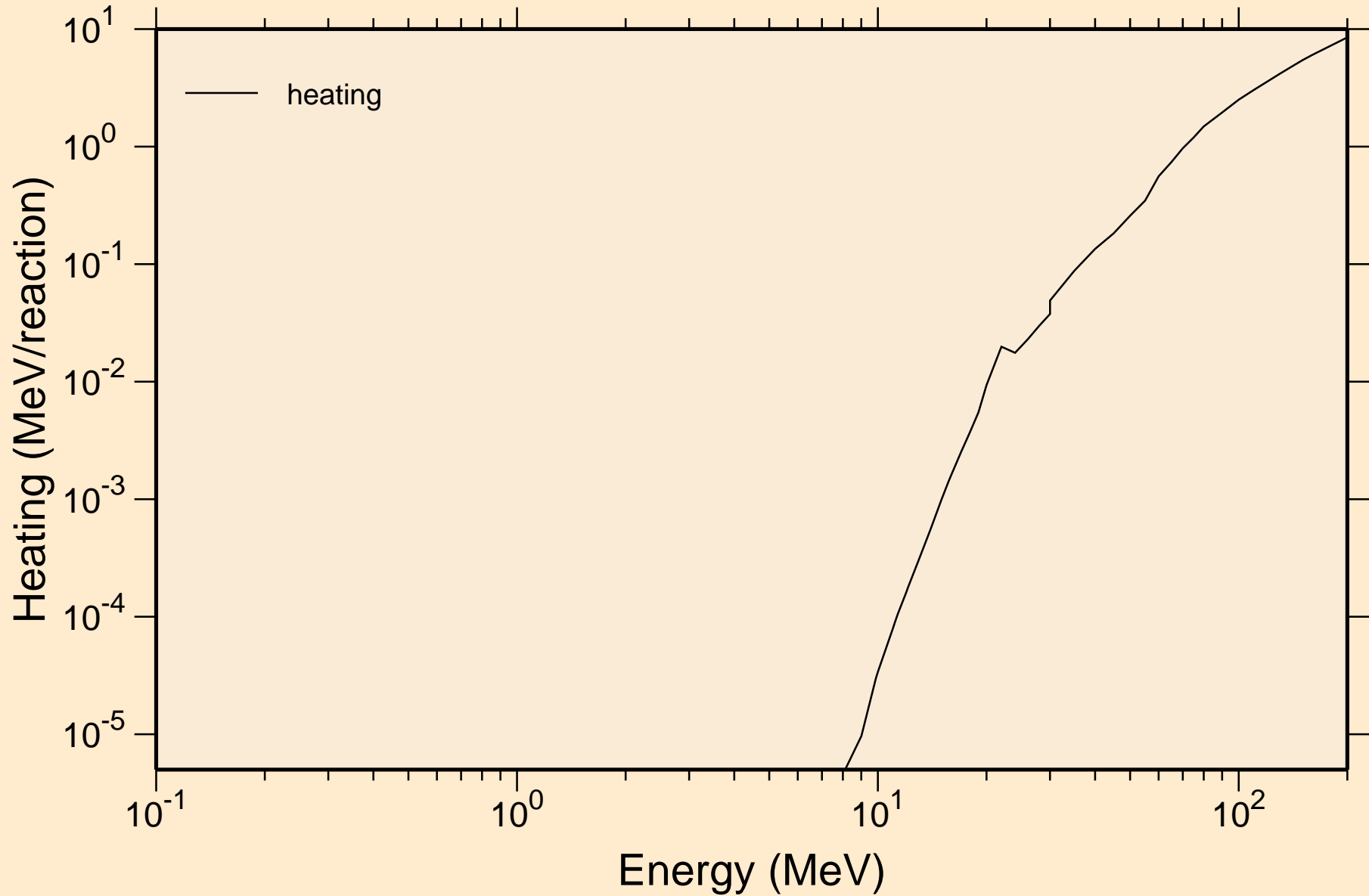
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



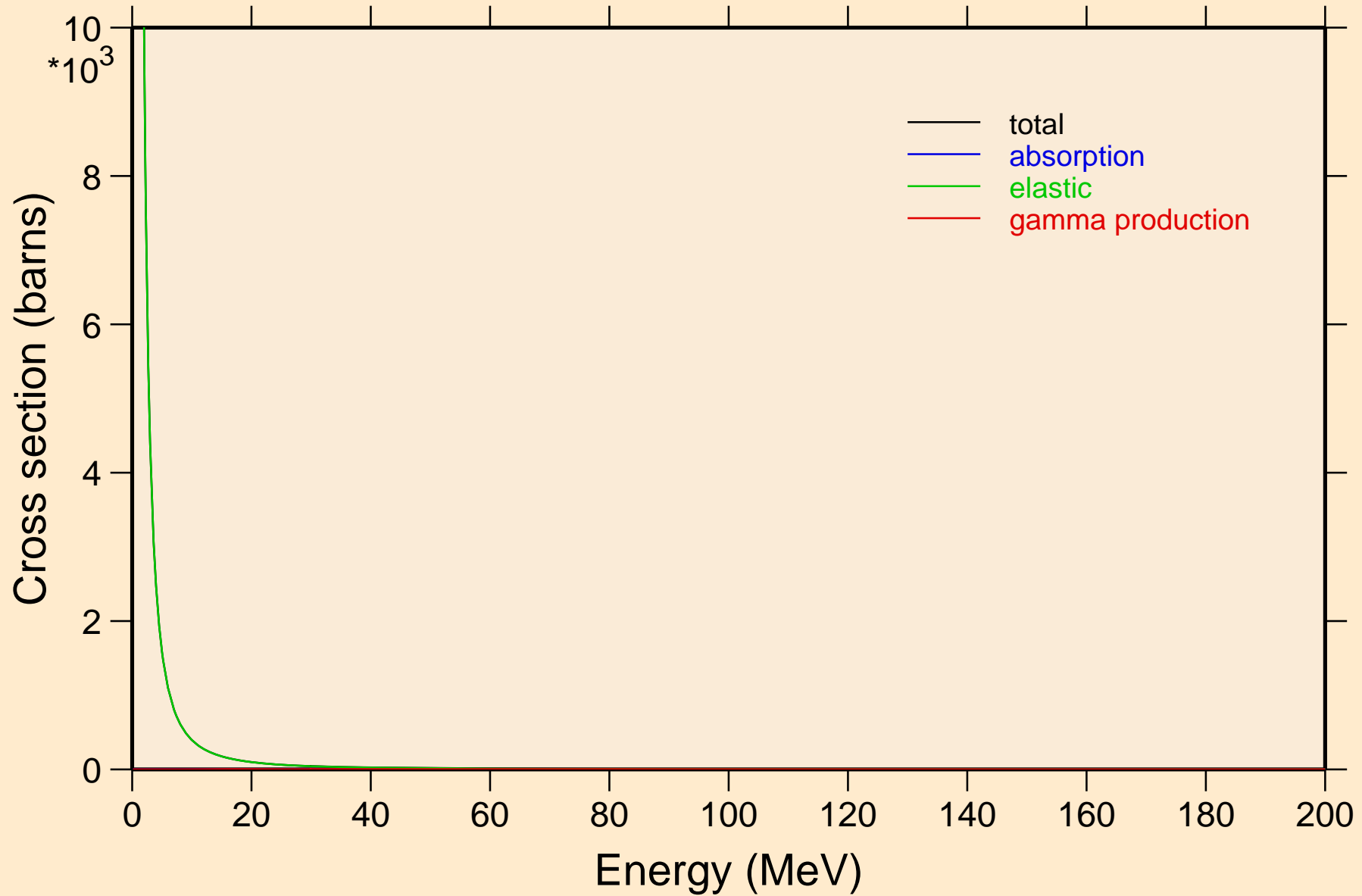
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Heating



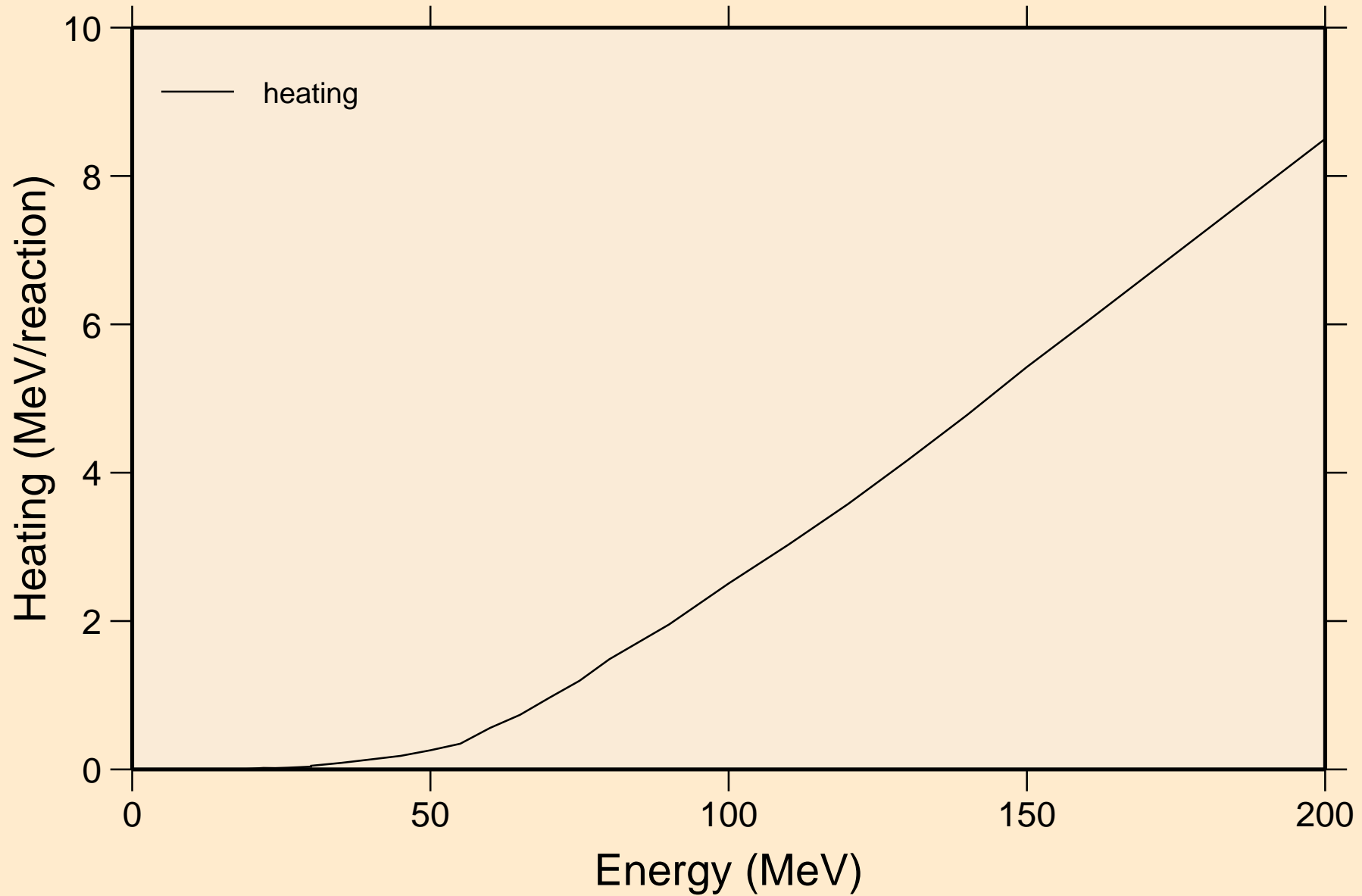
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Principal cross sections



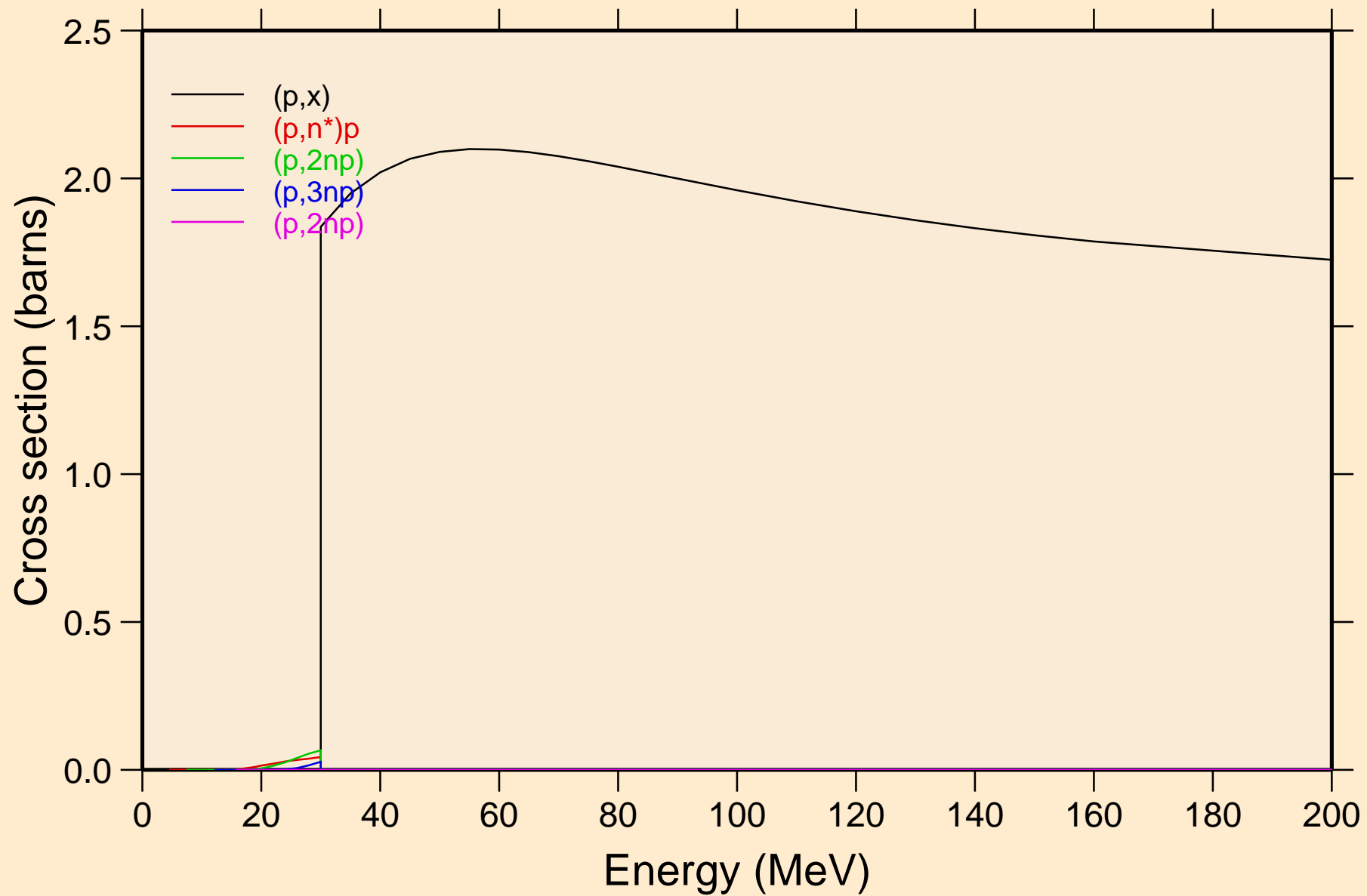
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Heating



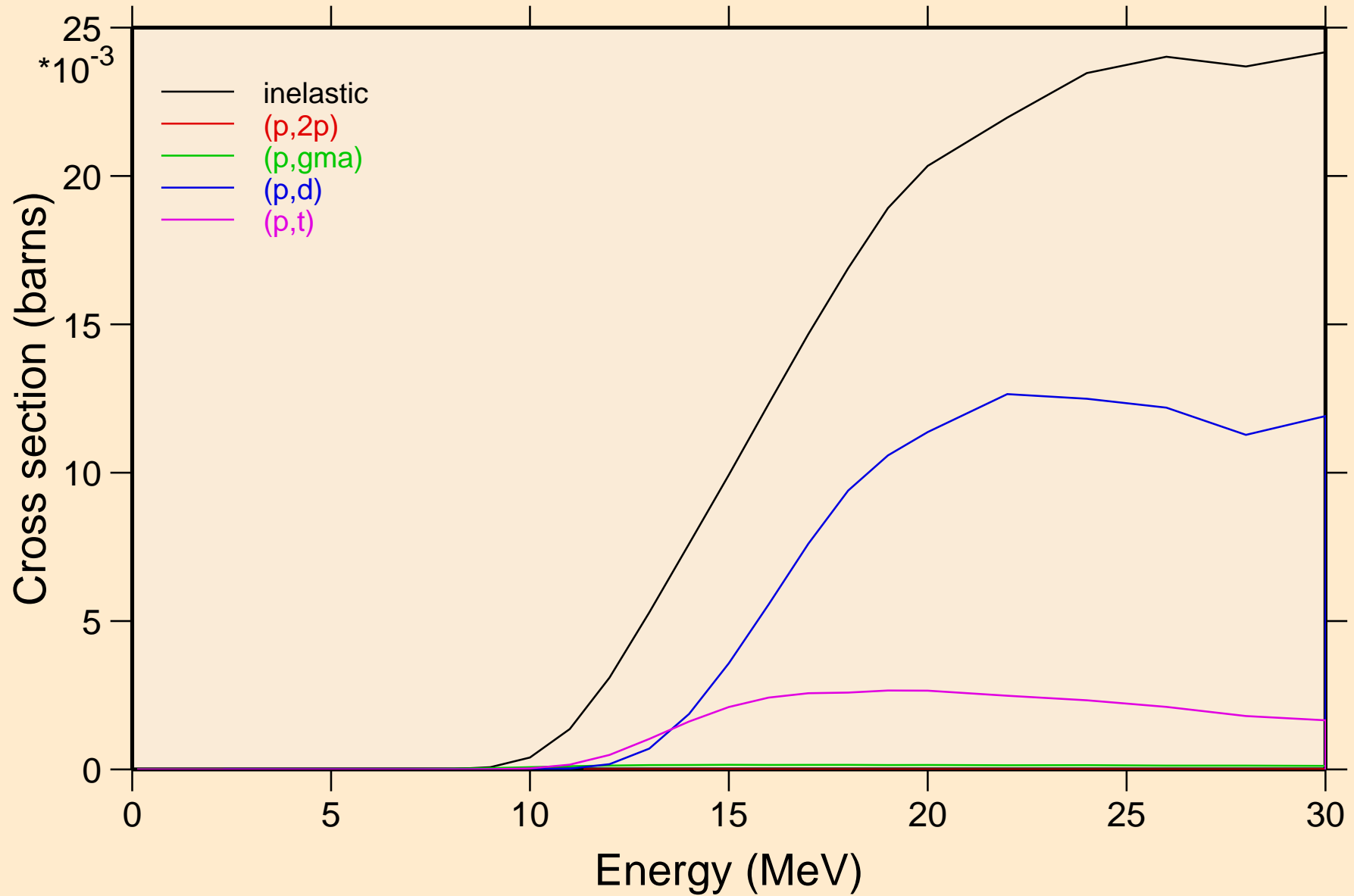
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Threshold reactions



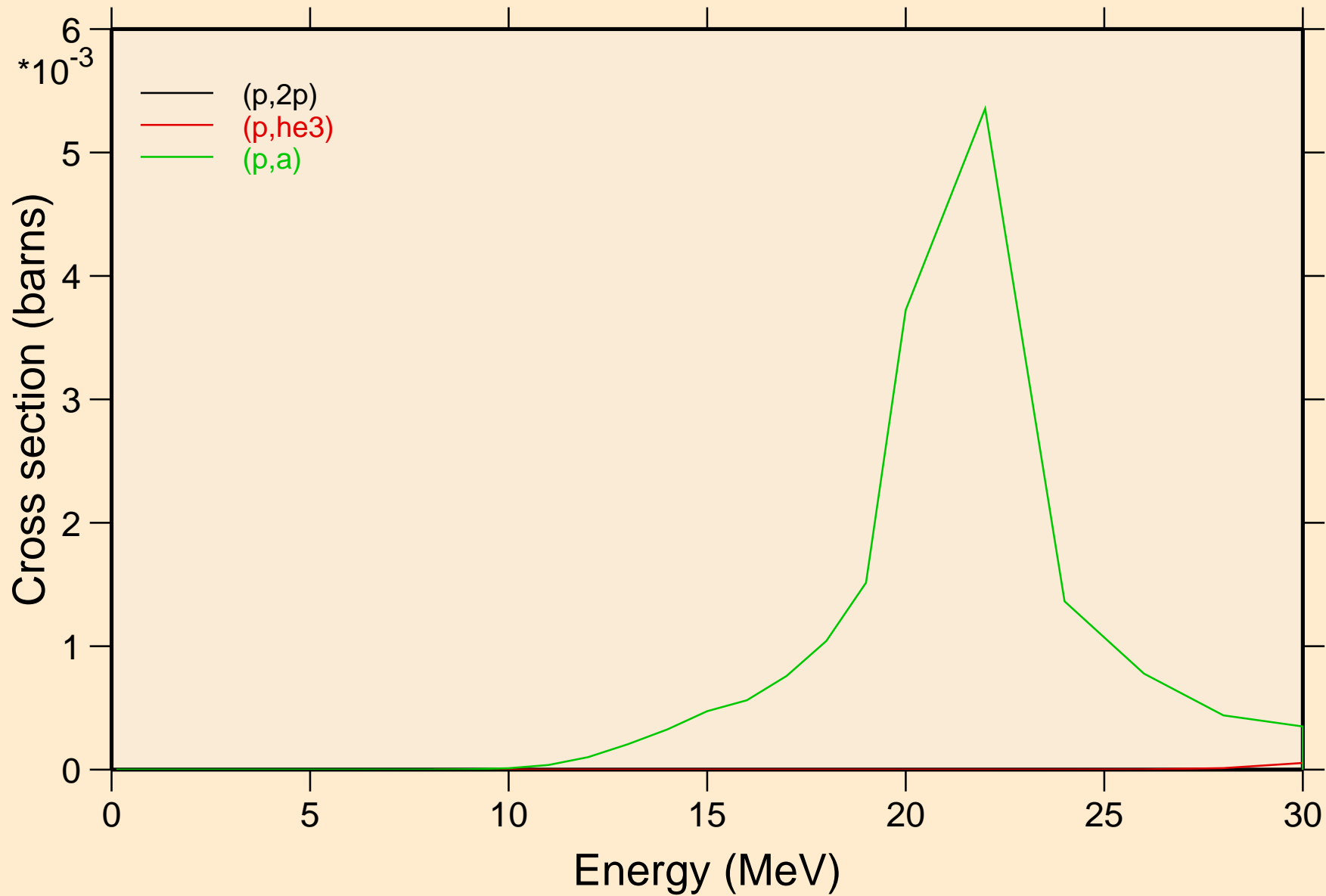
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Threshold reactions

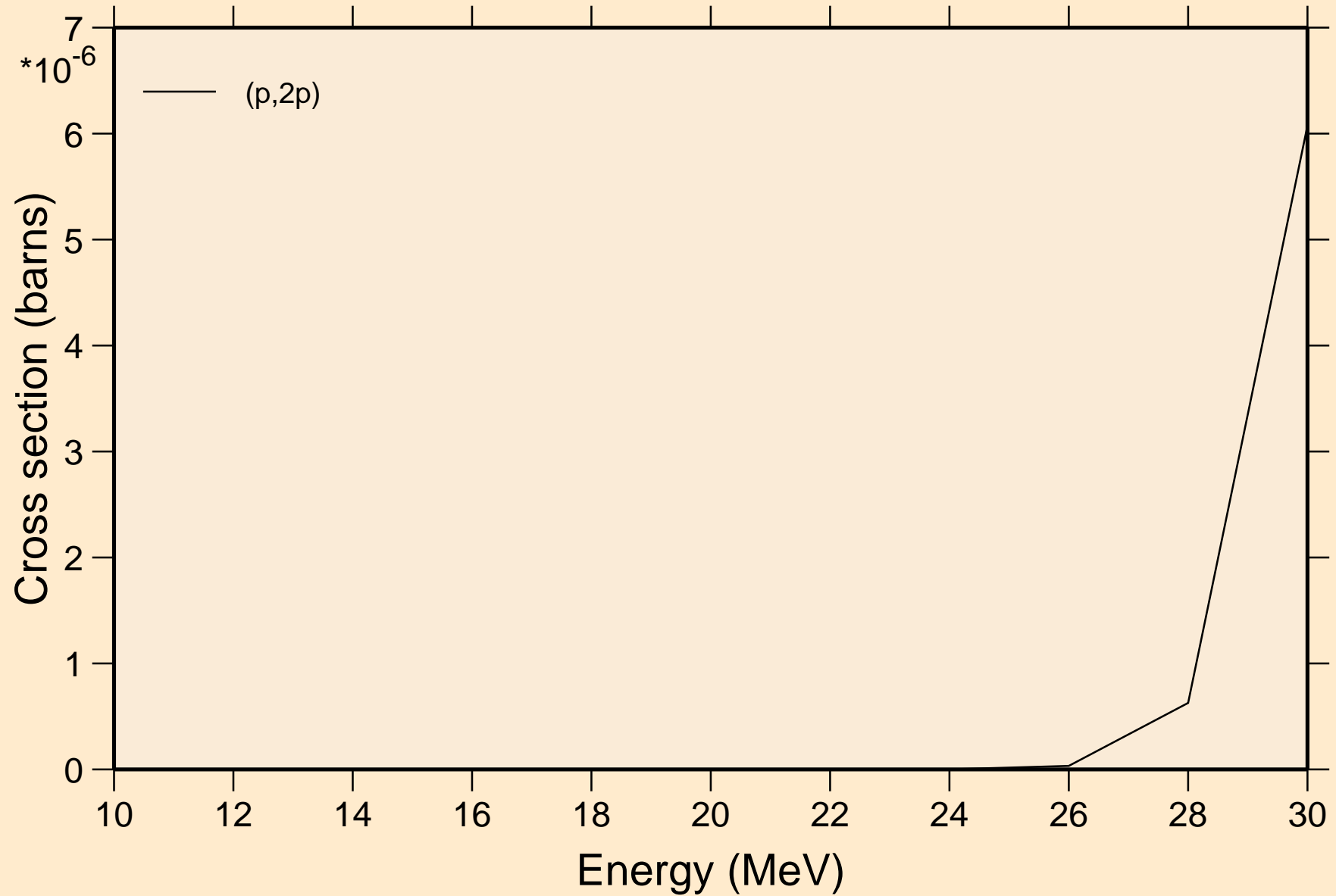


HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K

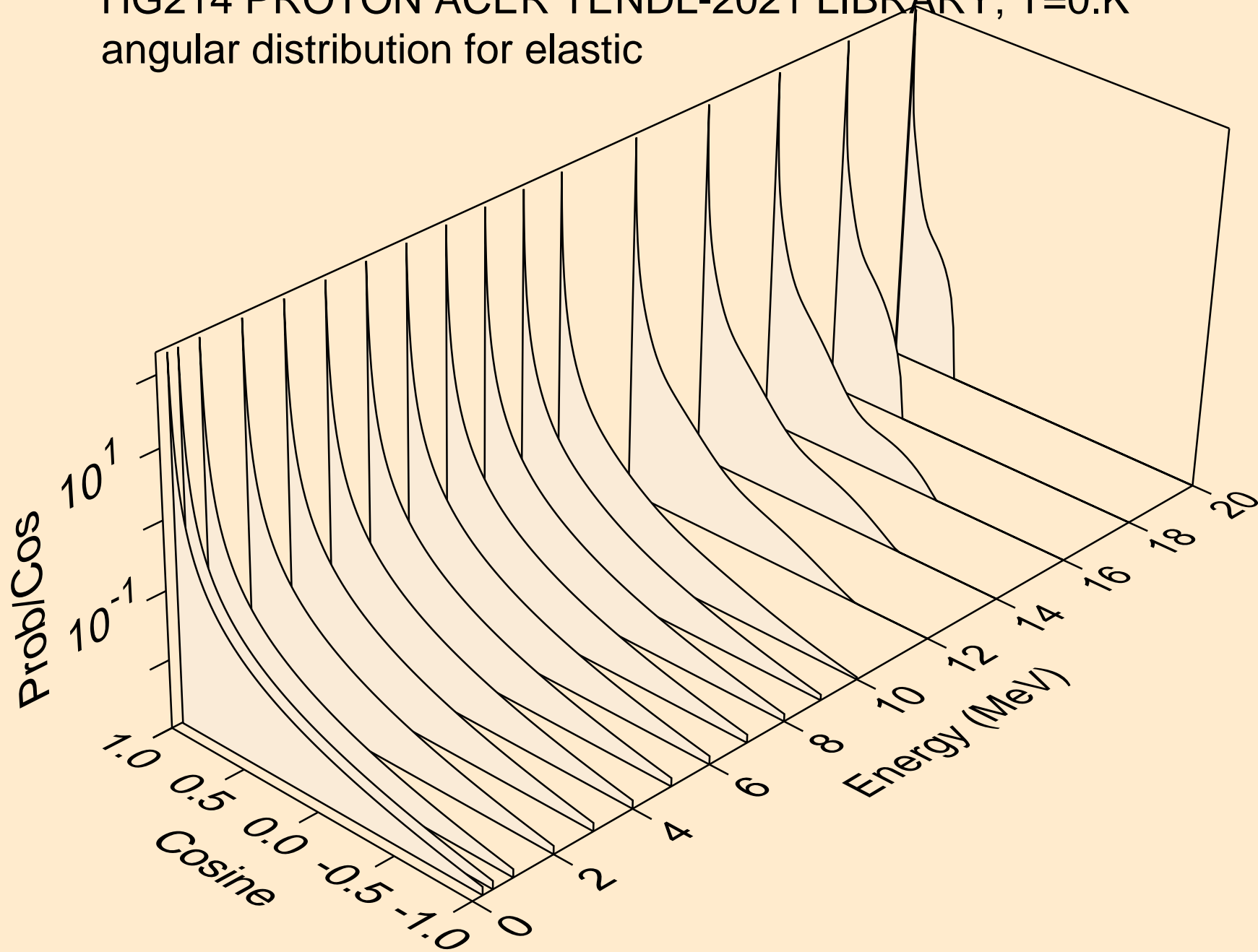
Threshold reactions



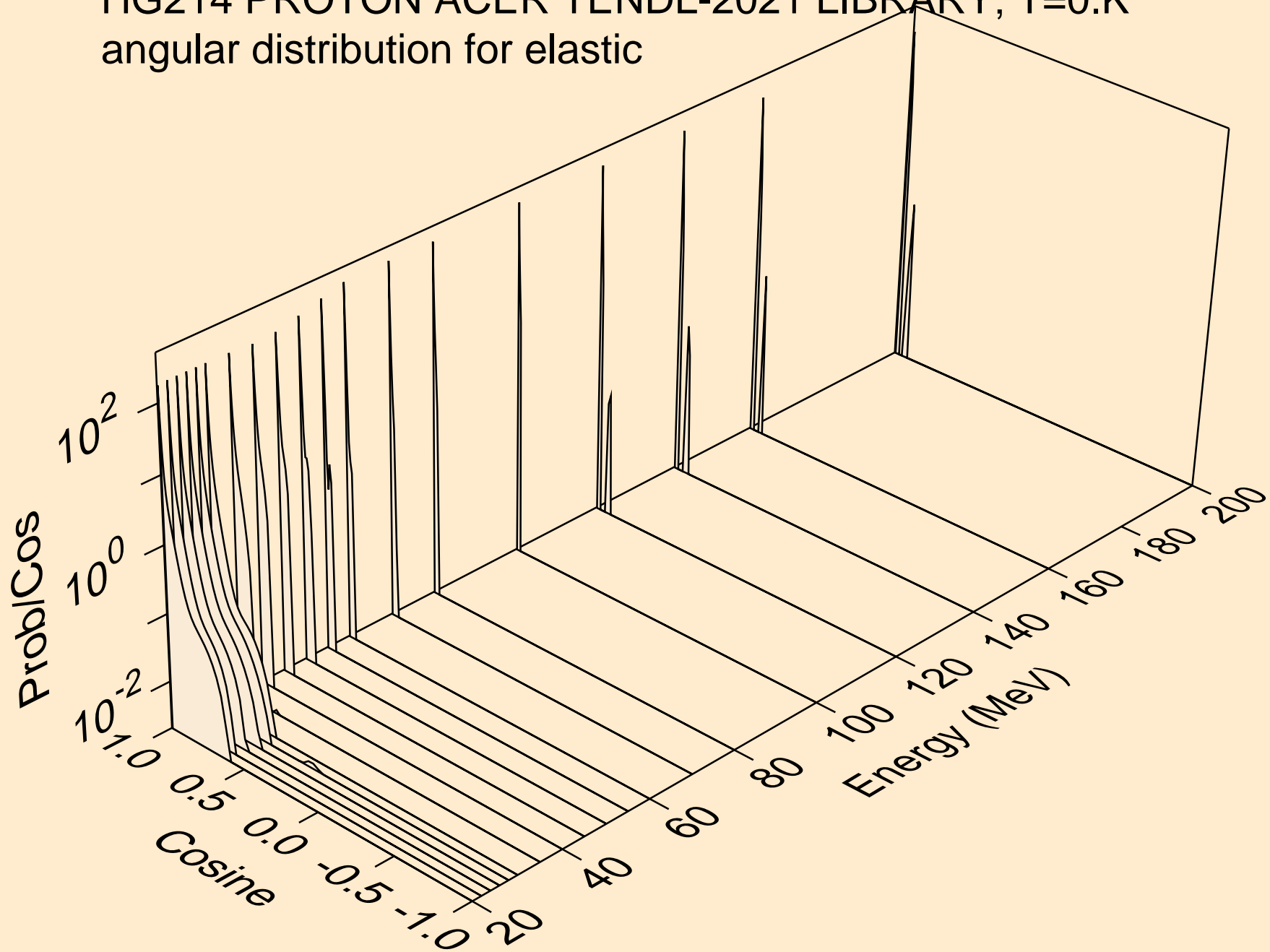
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Threshold reactions



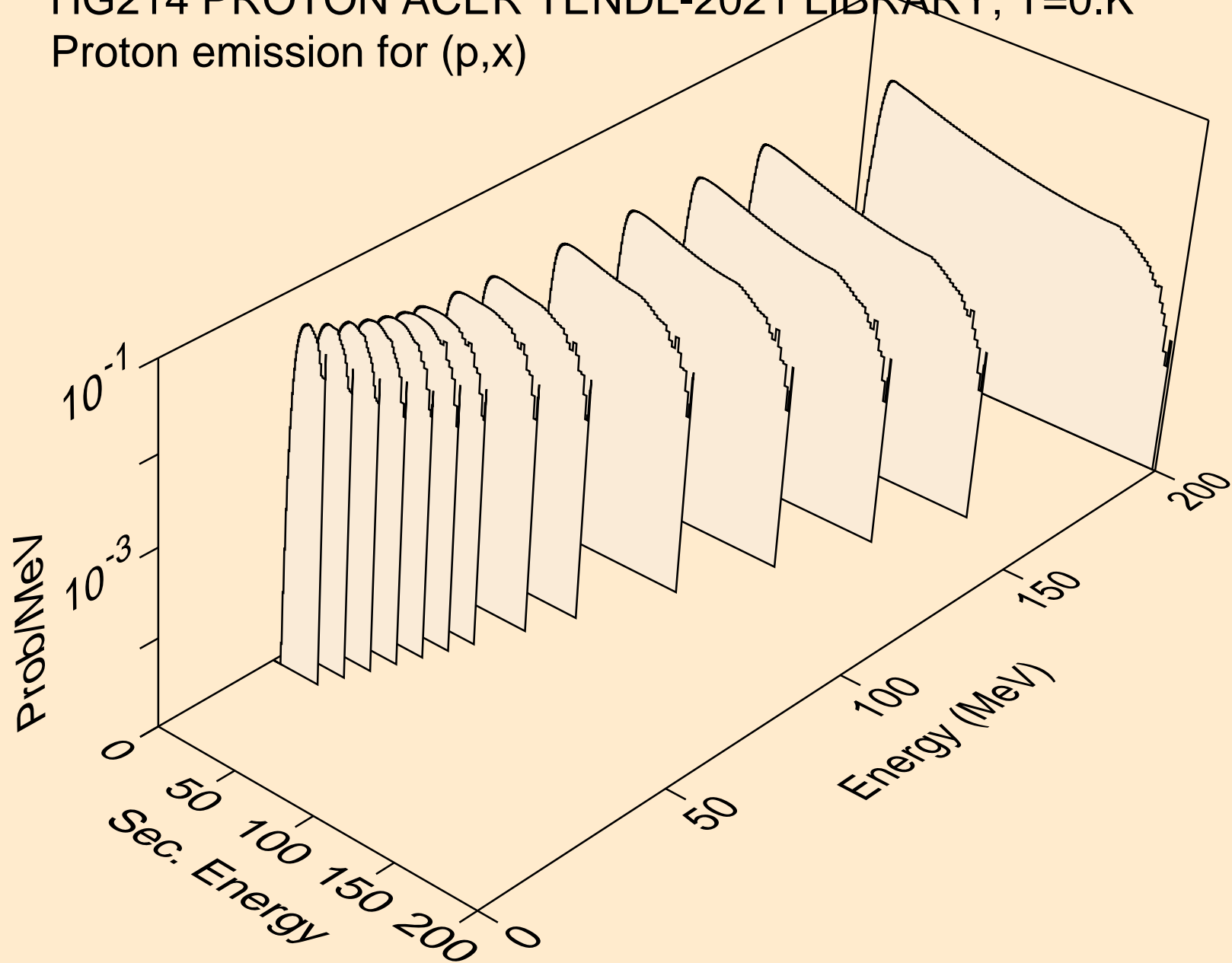
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angular distribution for elastic



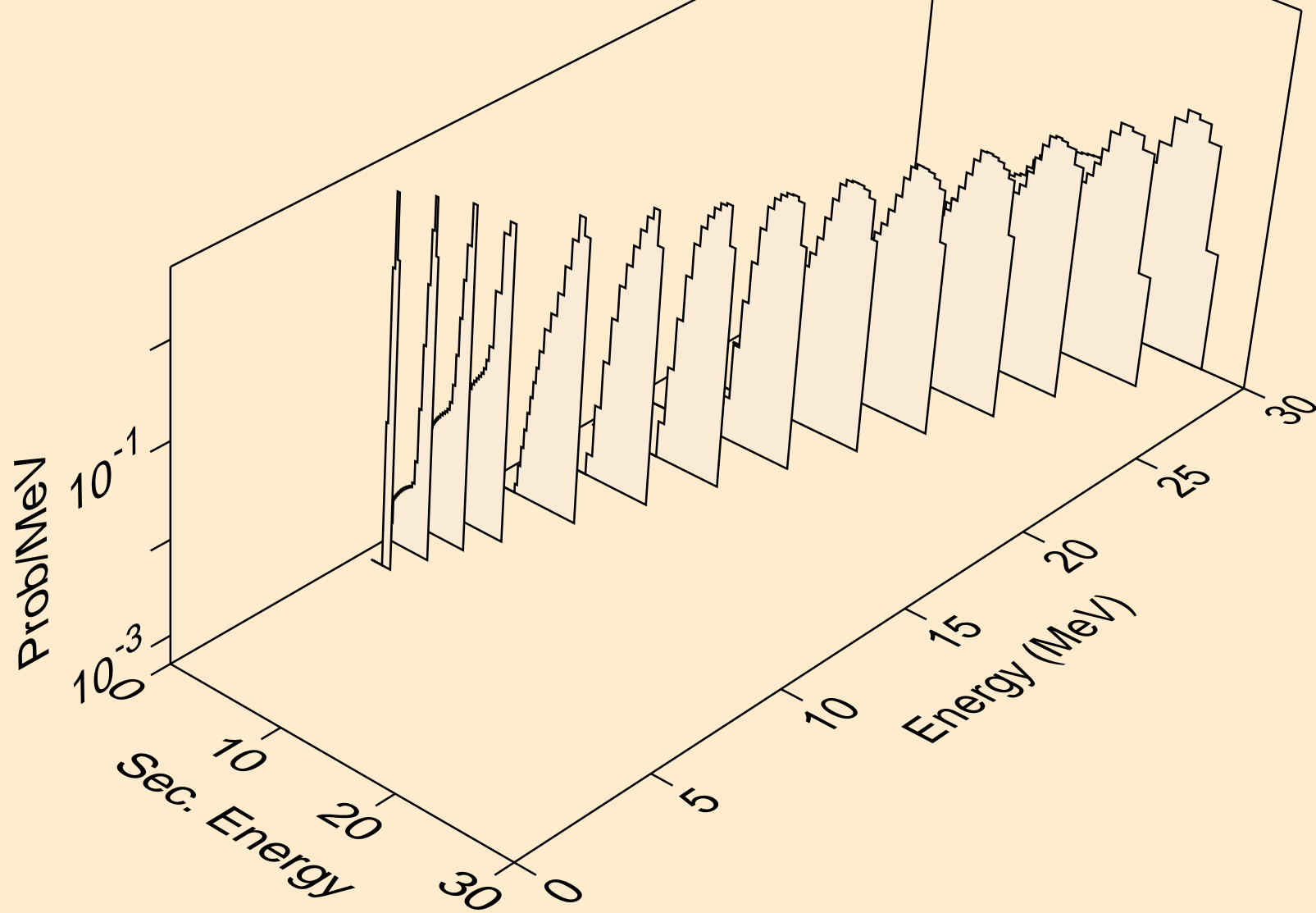
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angular distribution for elastic



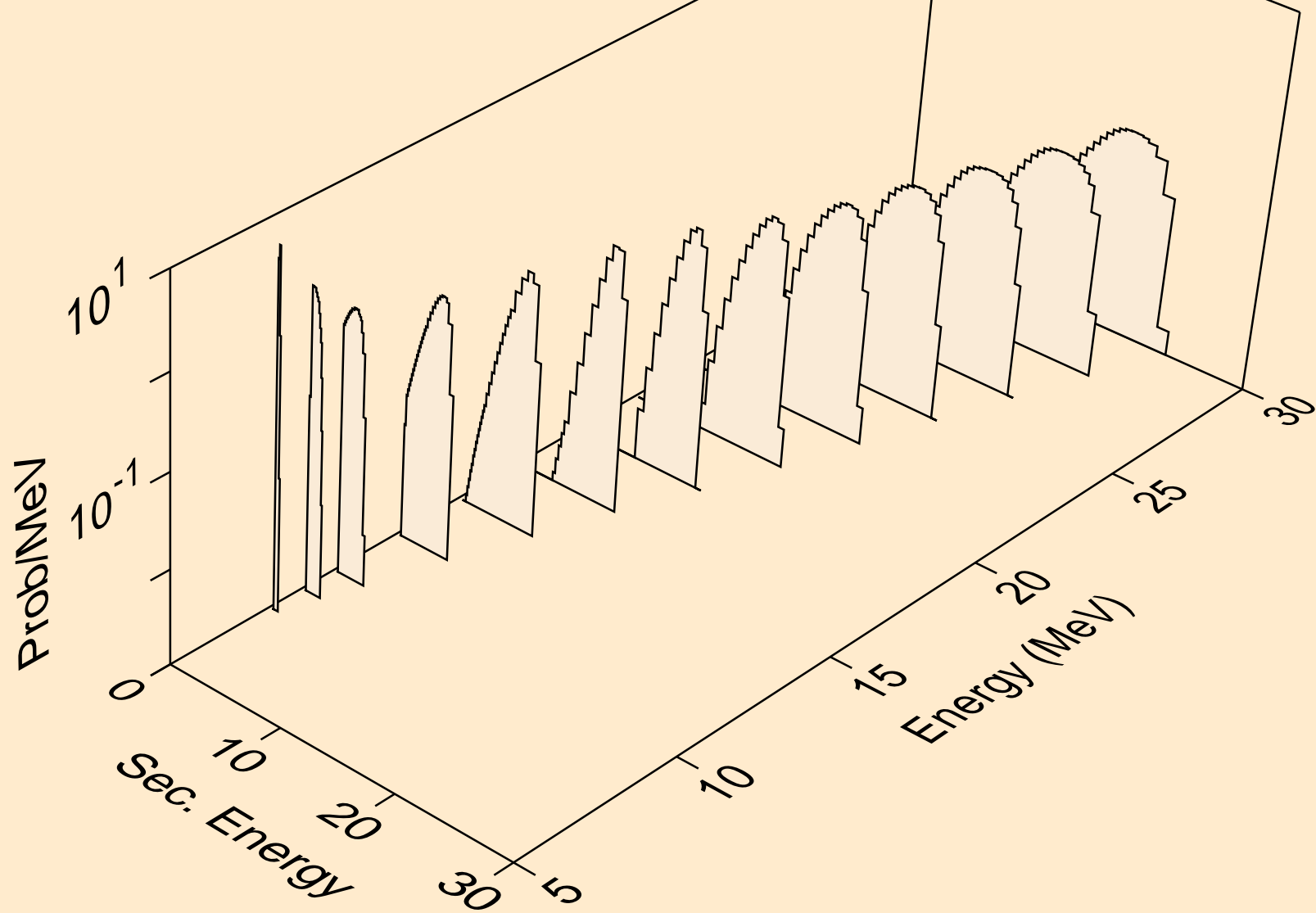
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



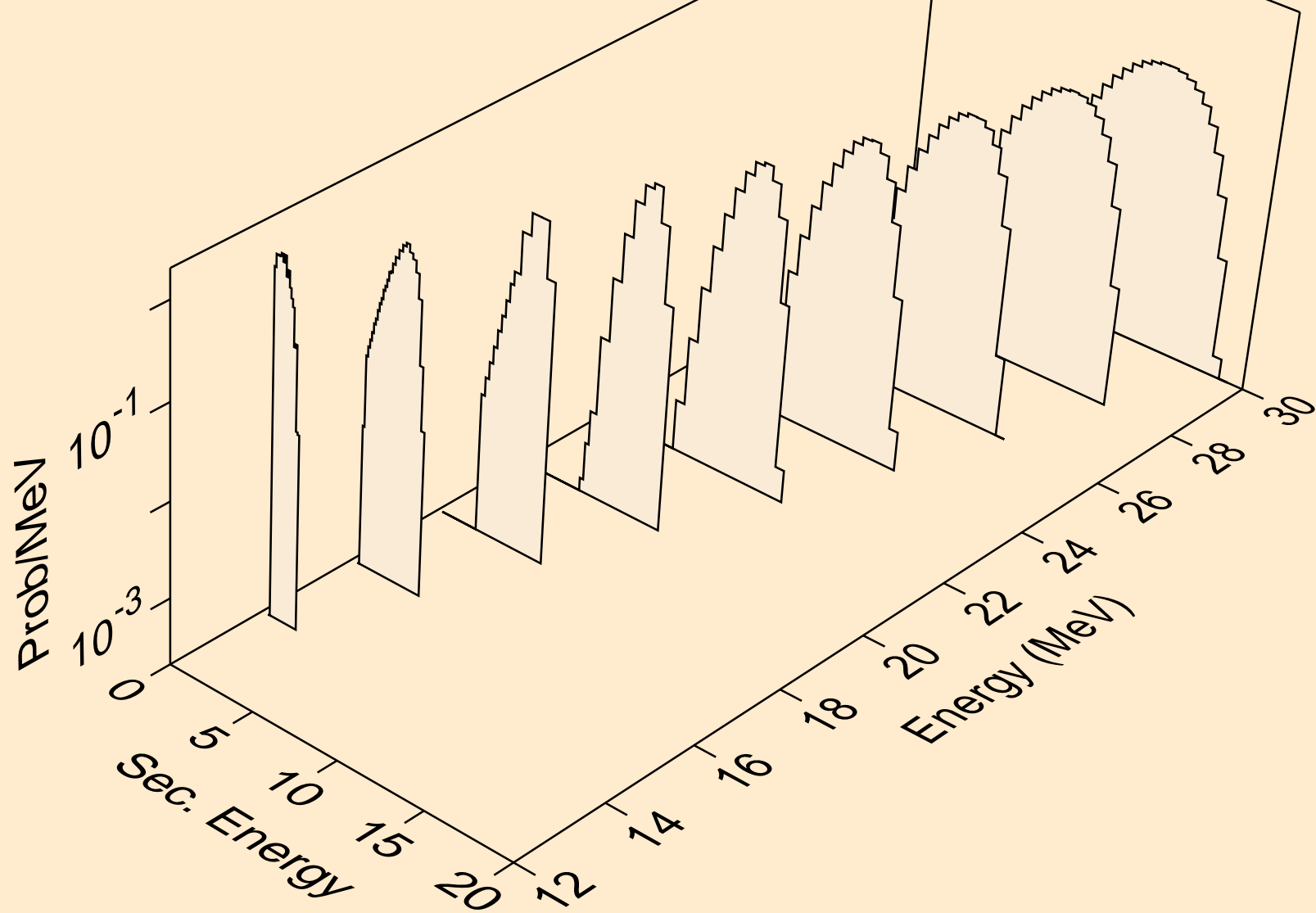
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



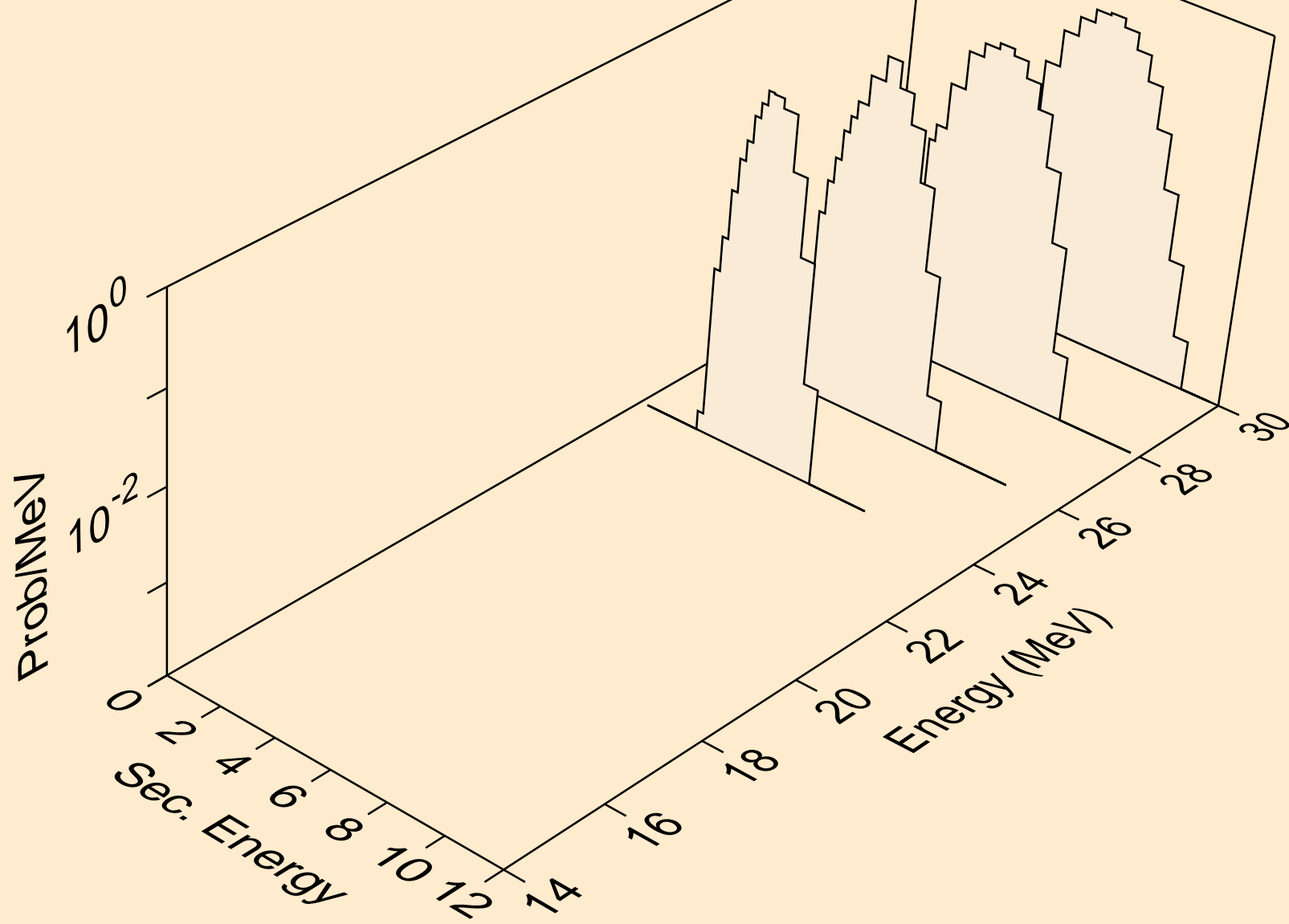
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



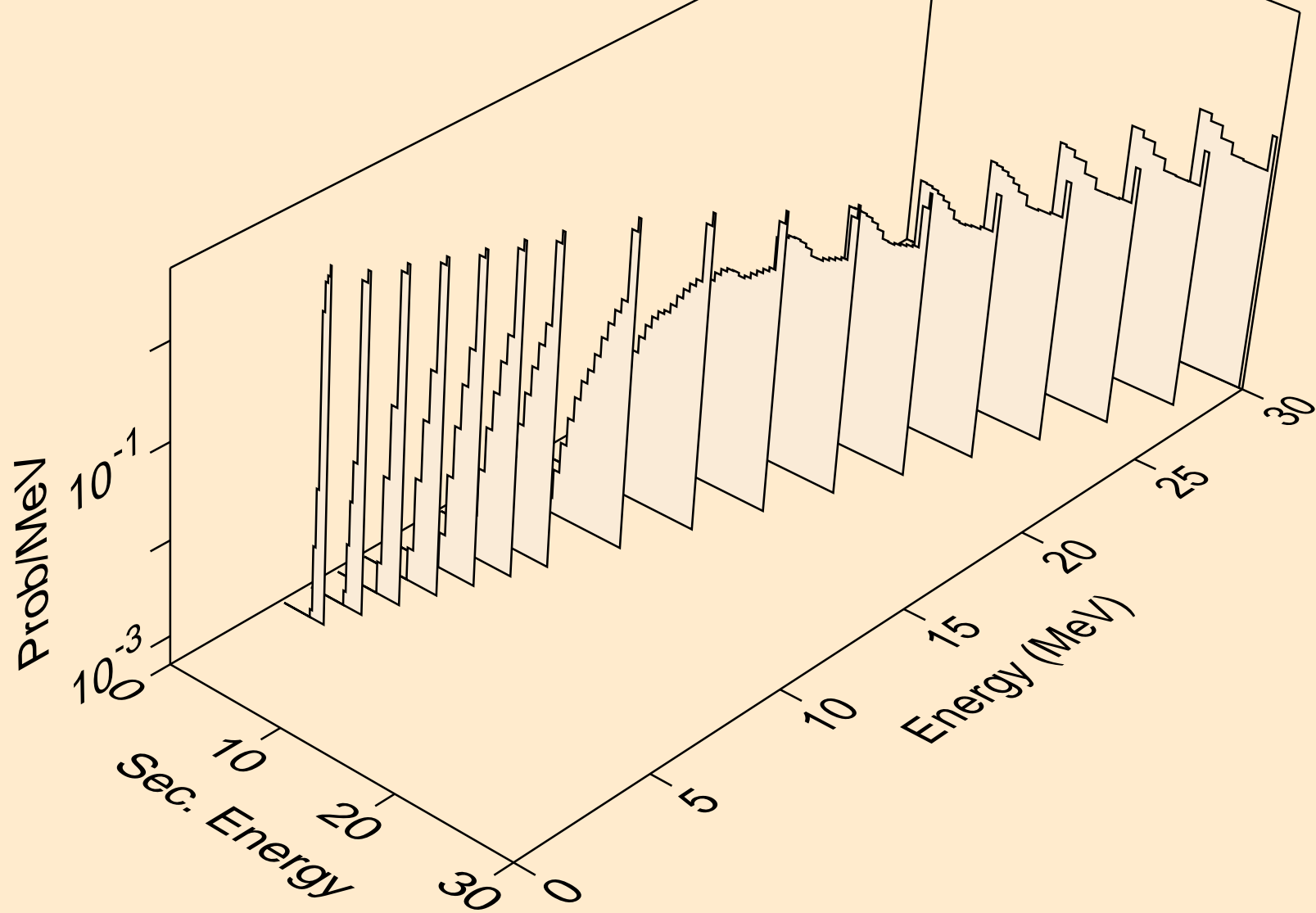
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



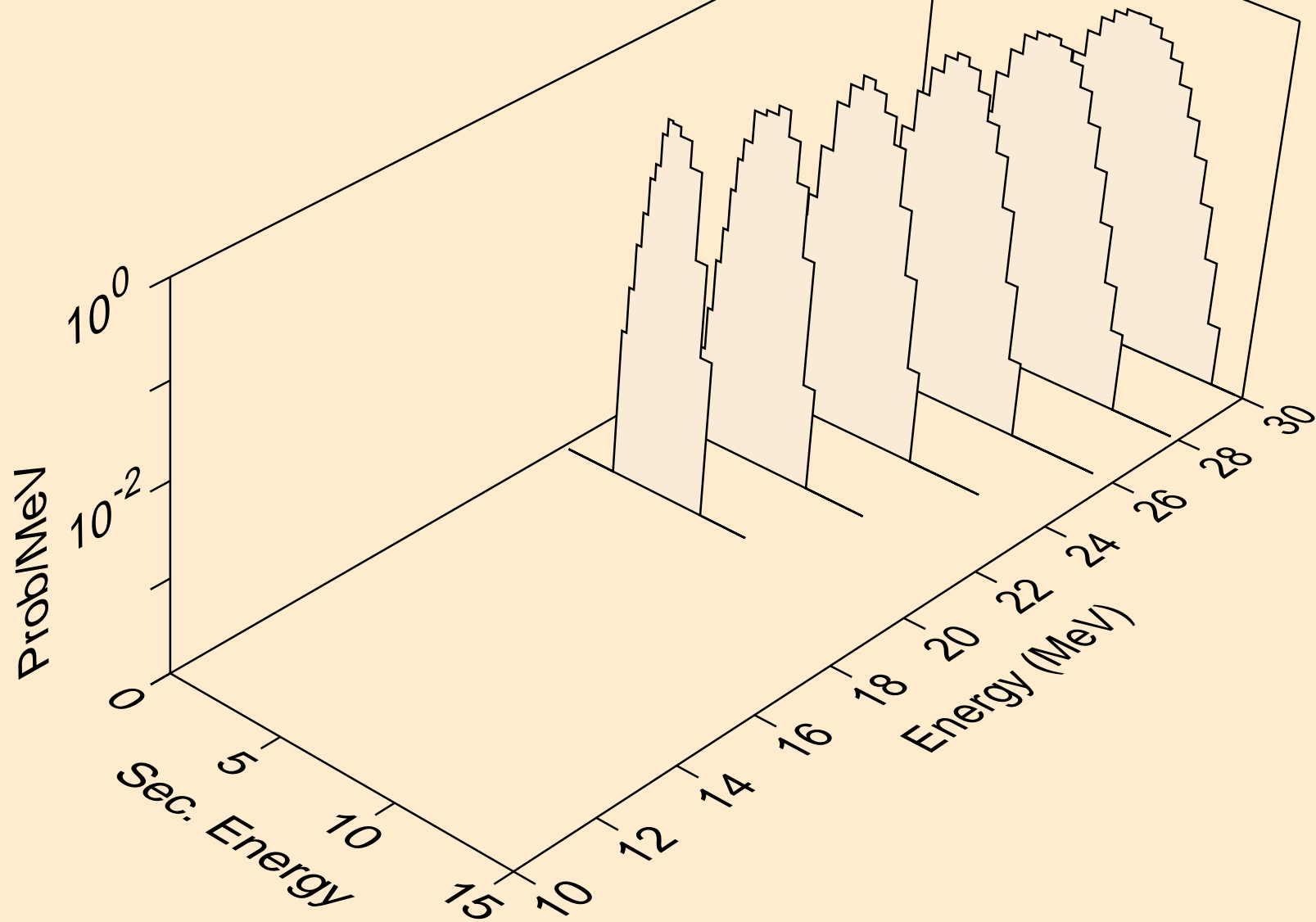
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



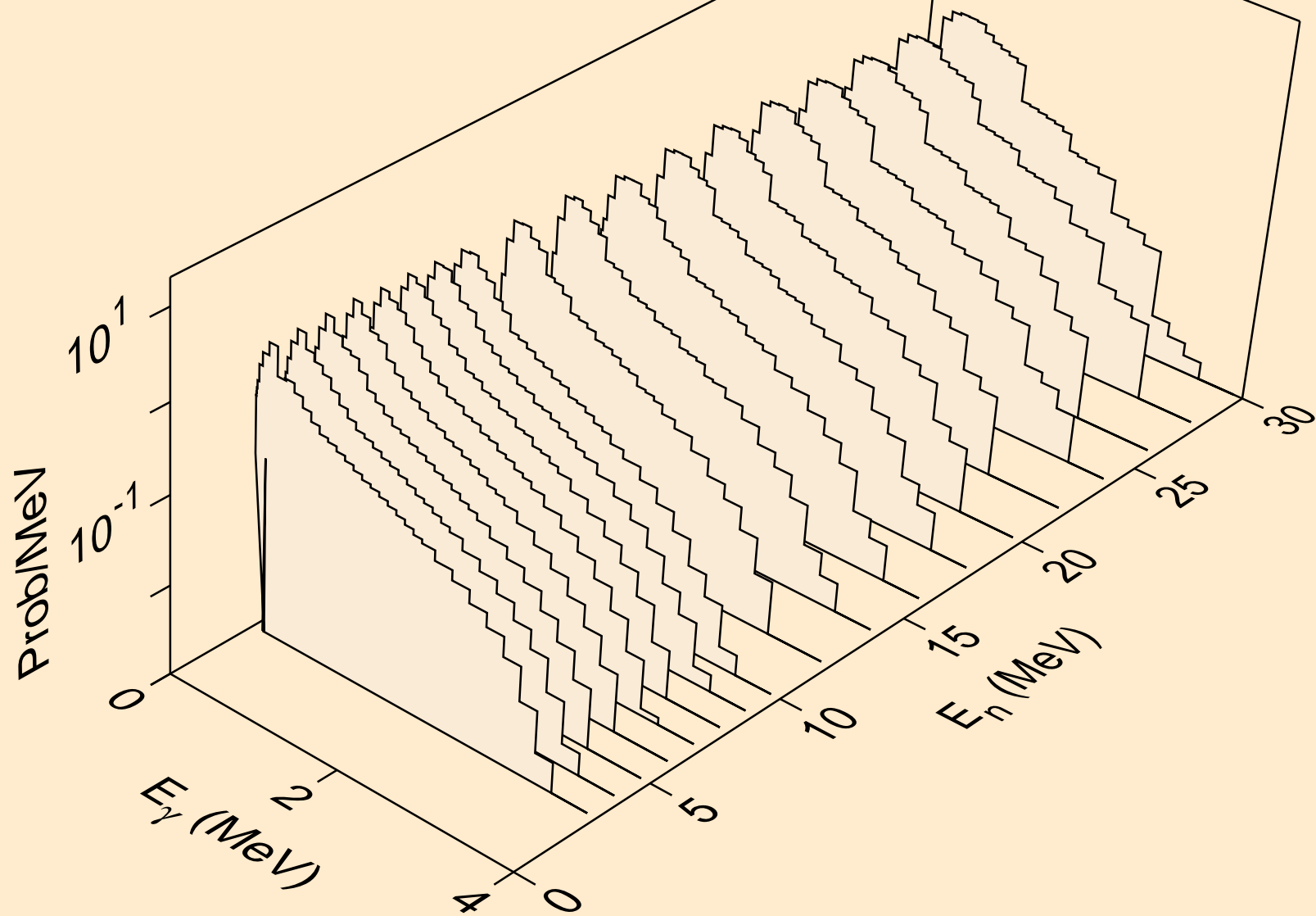
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



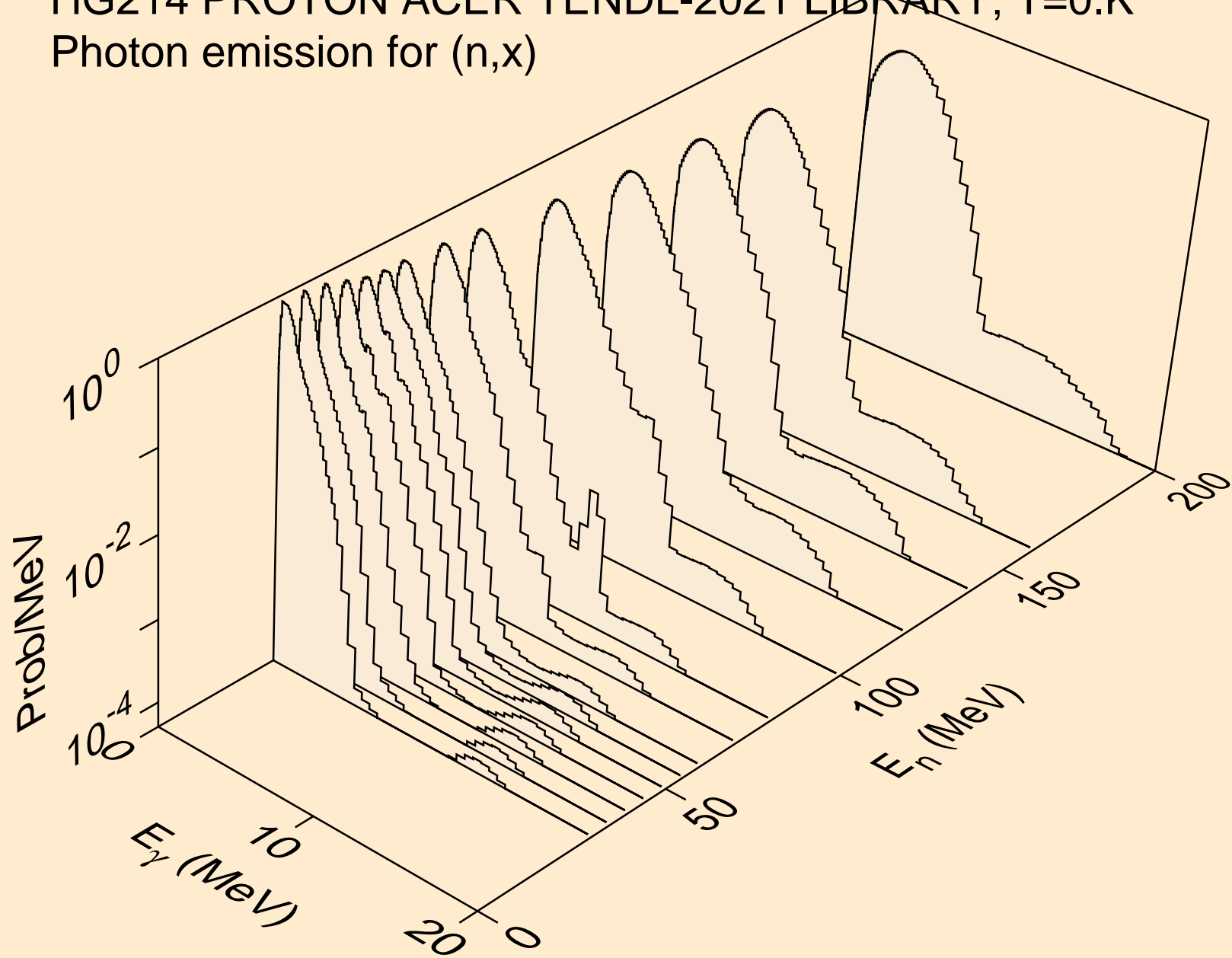
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



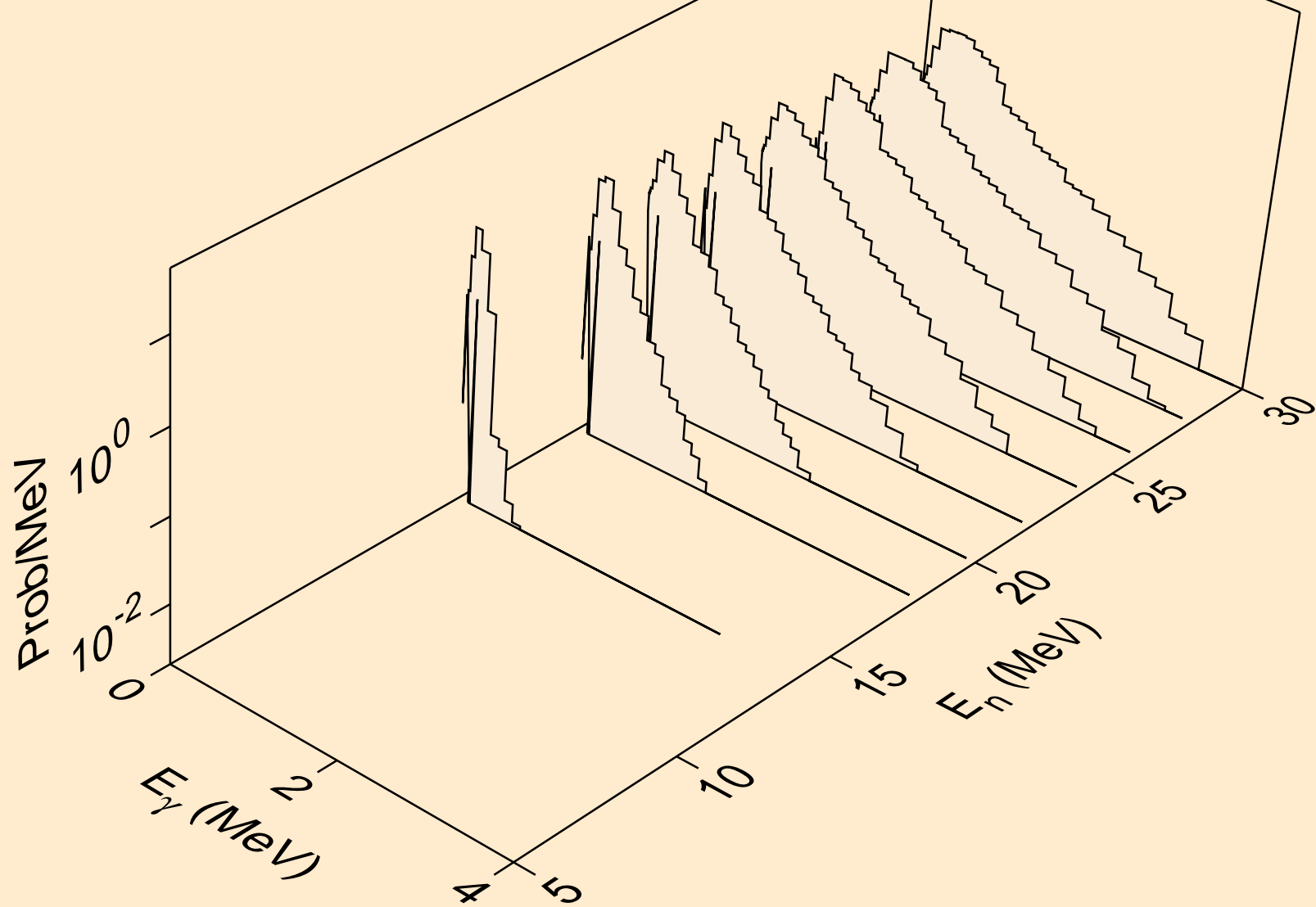
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



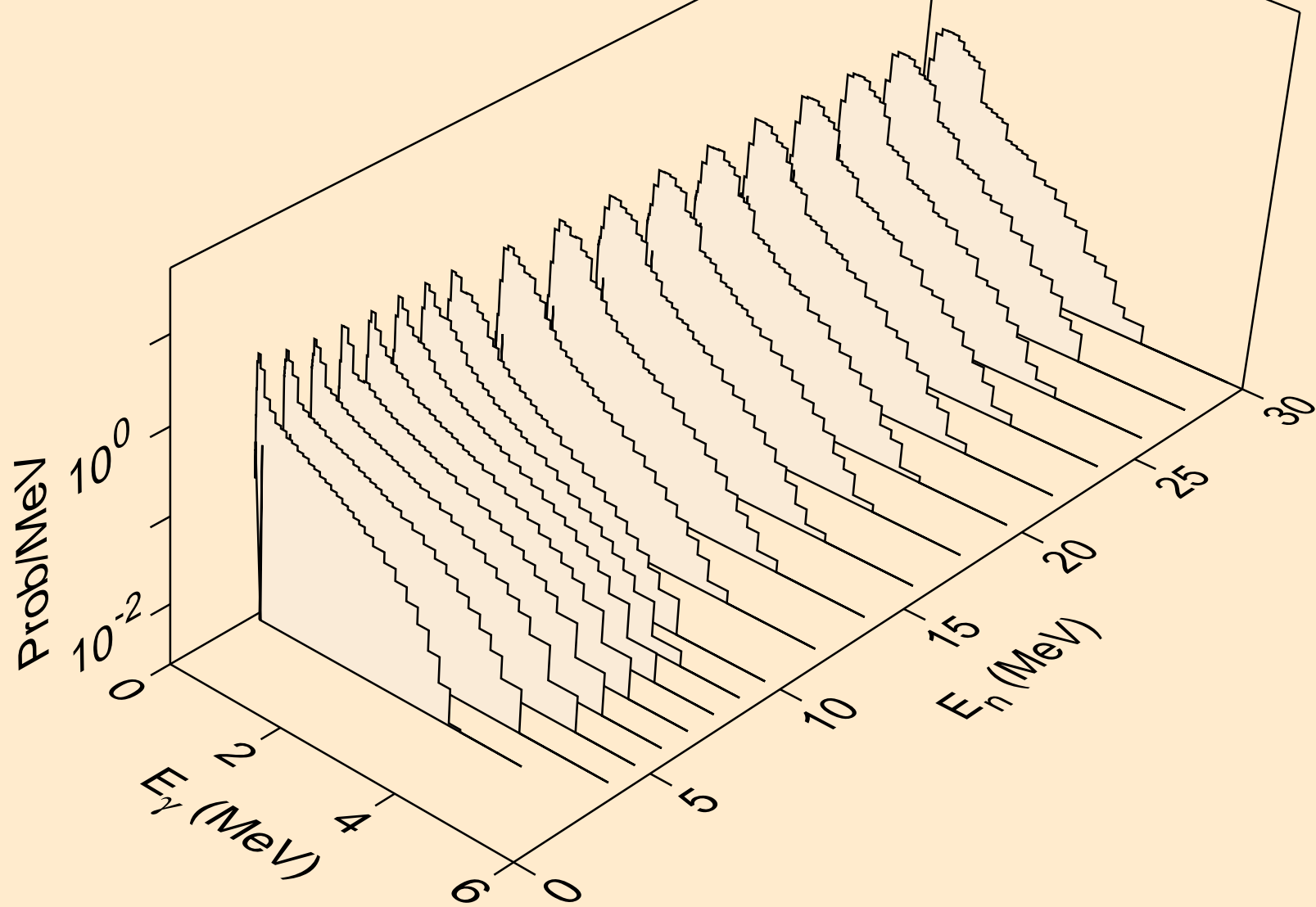
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



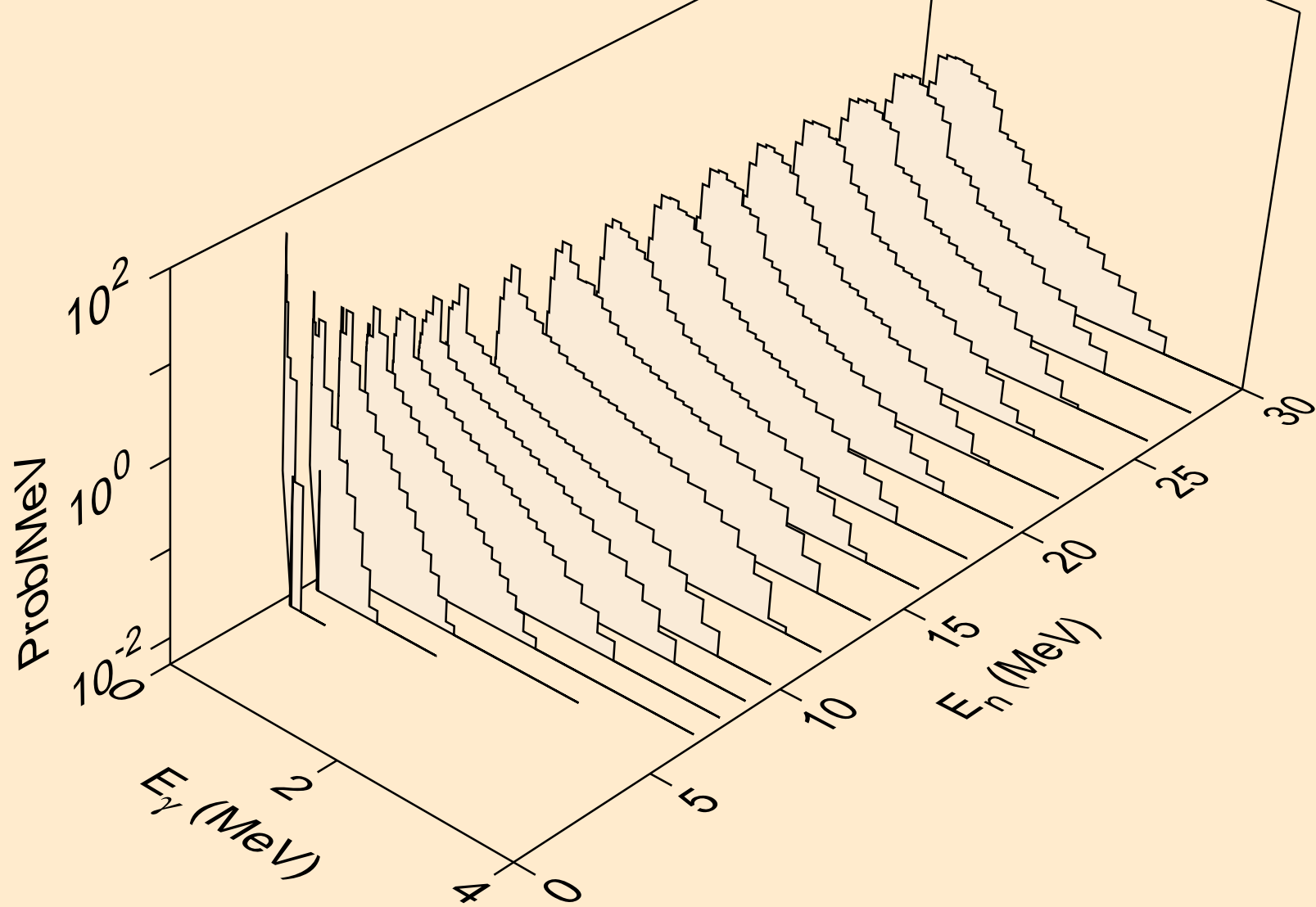
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



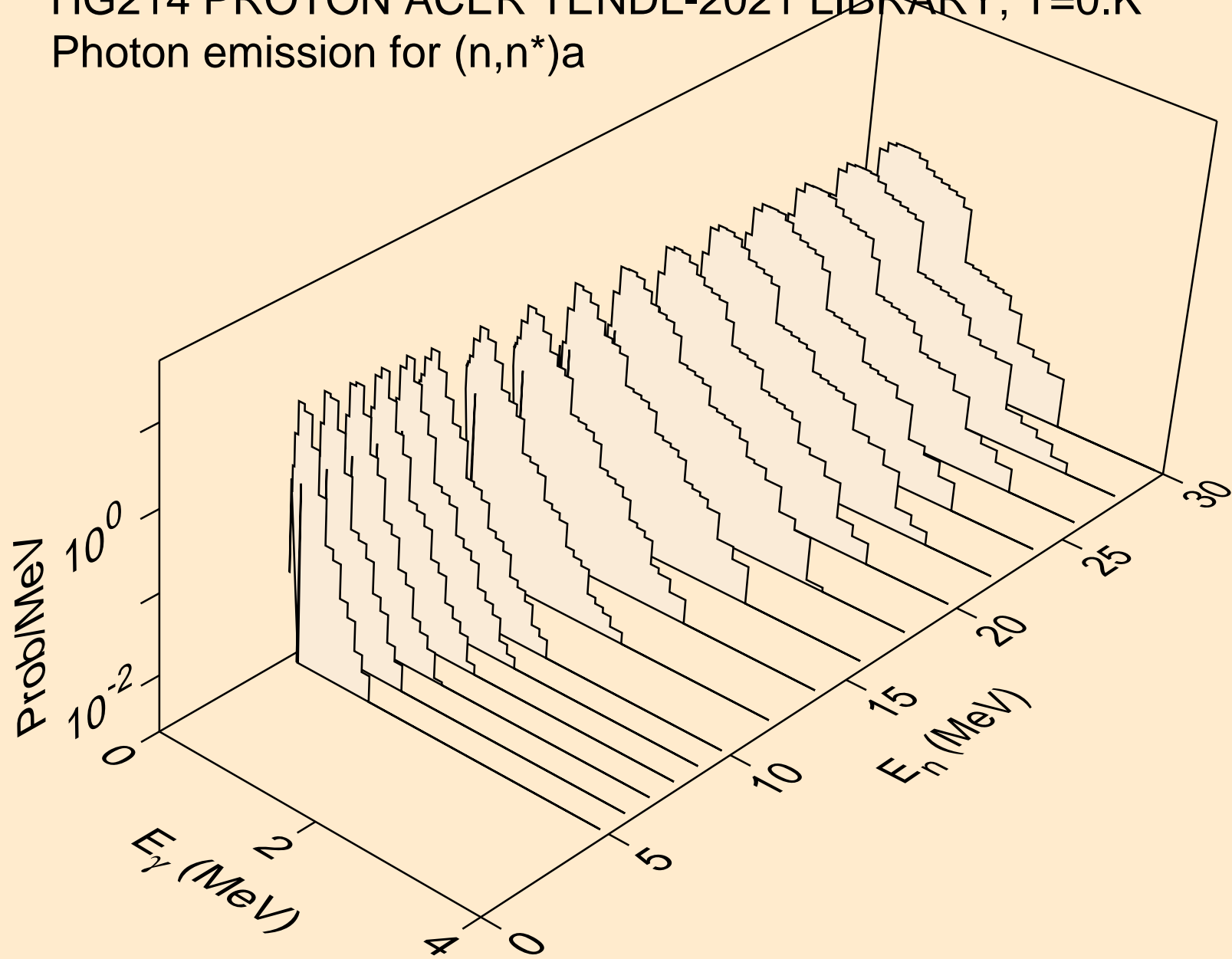
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Photon emission for (n,2n)



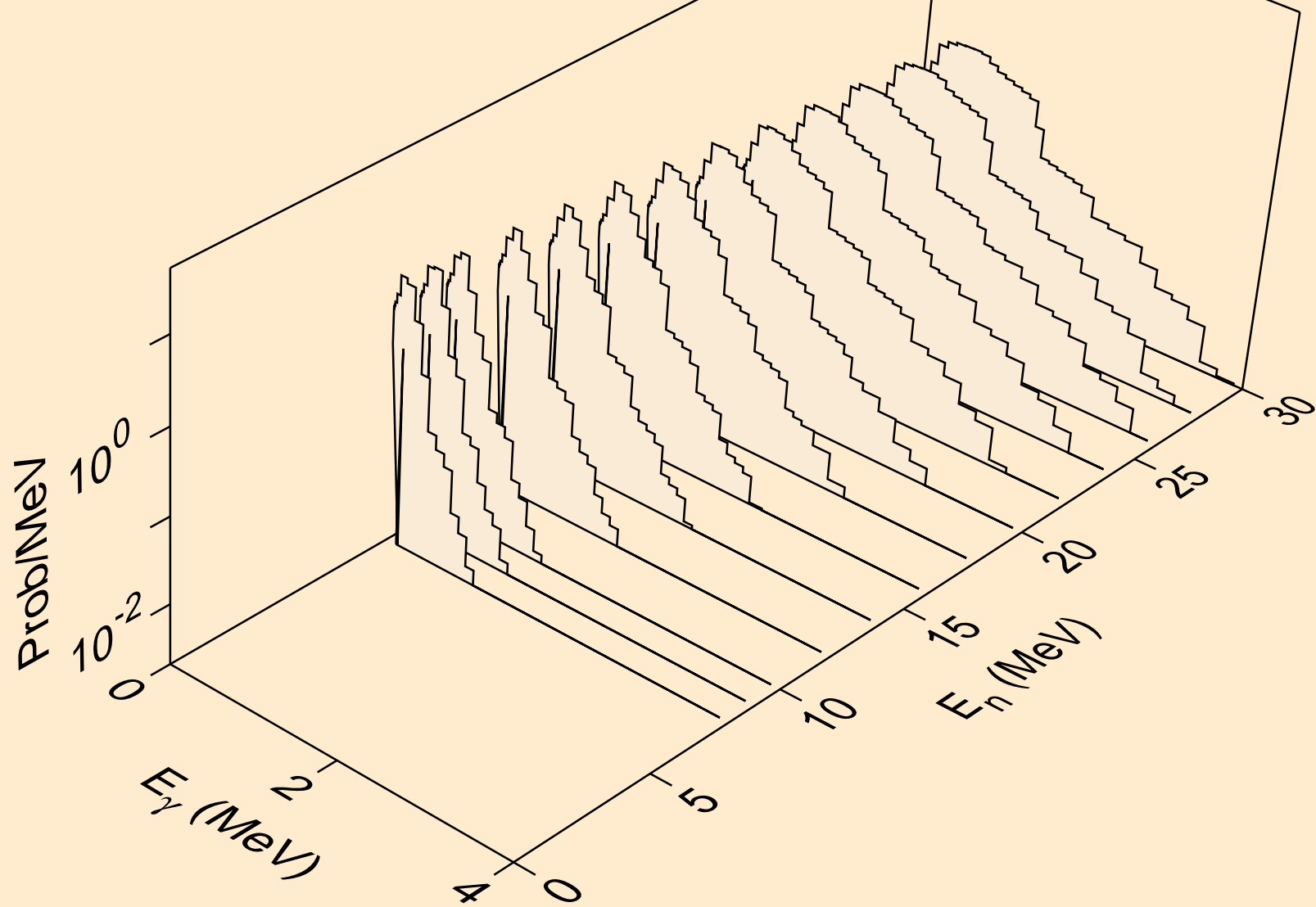
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



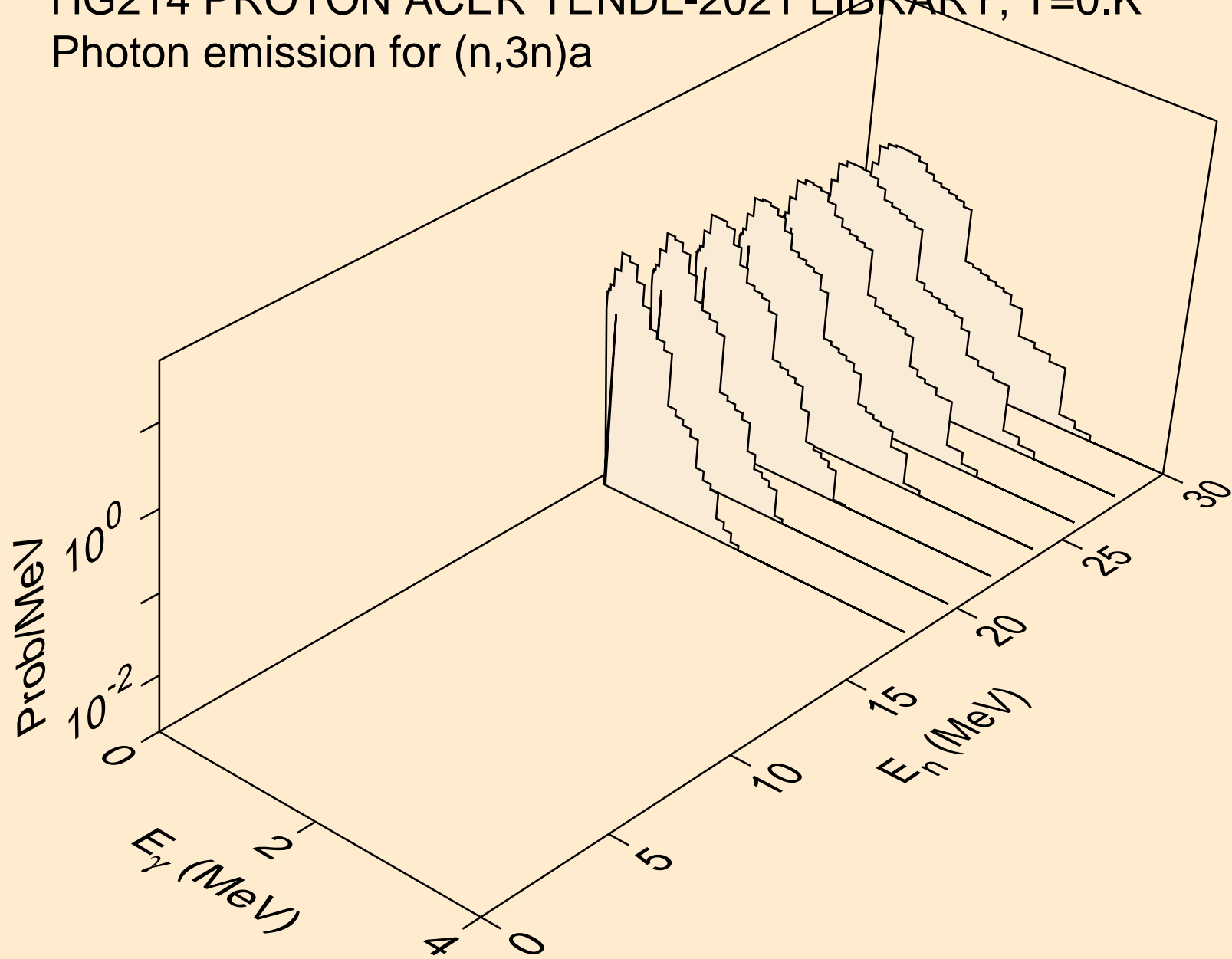
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



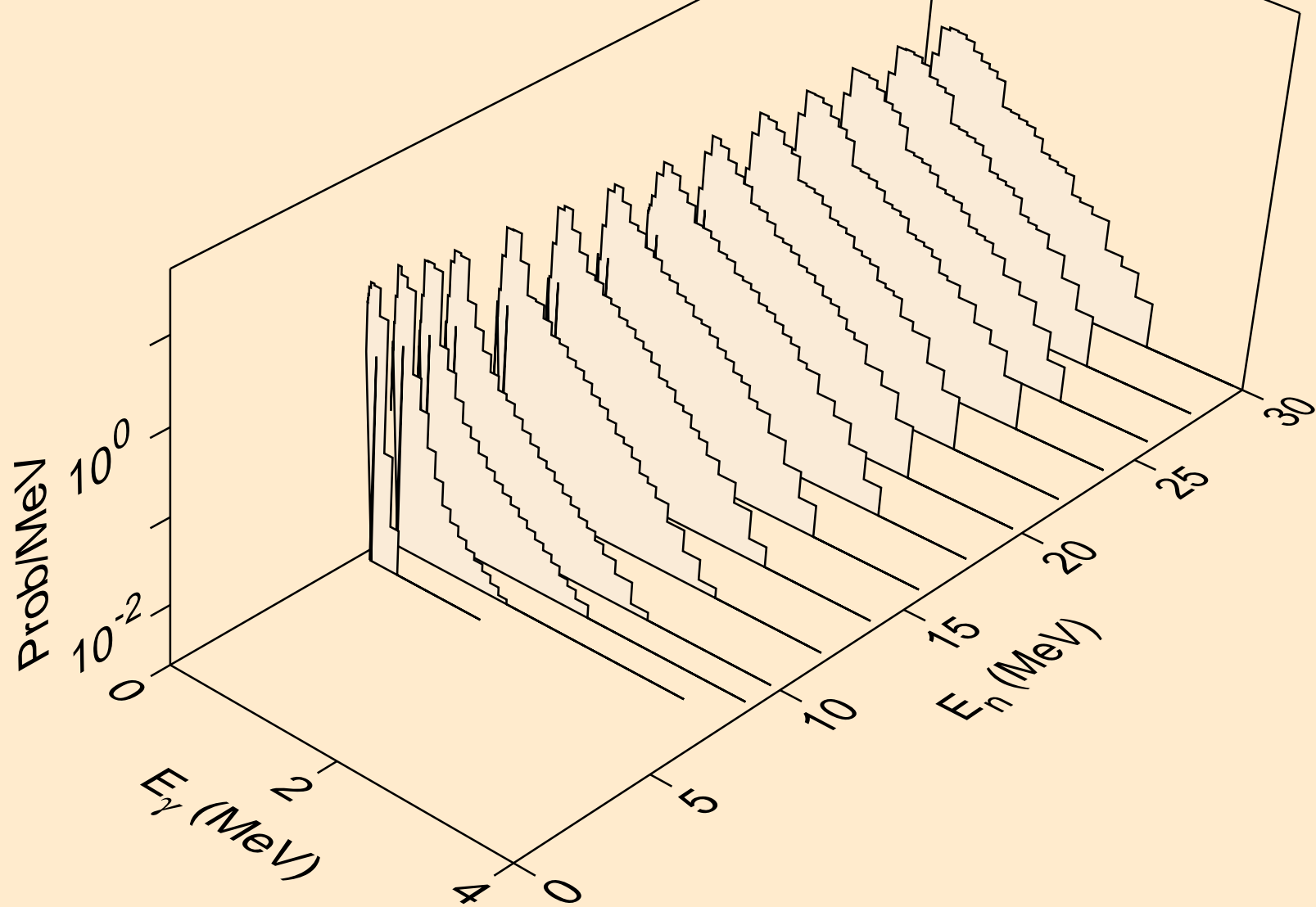
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



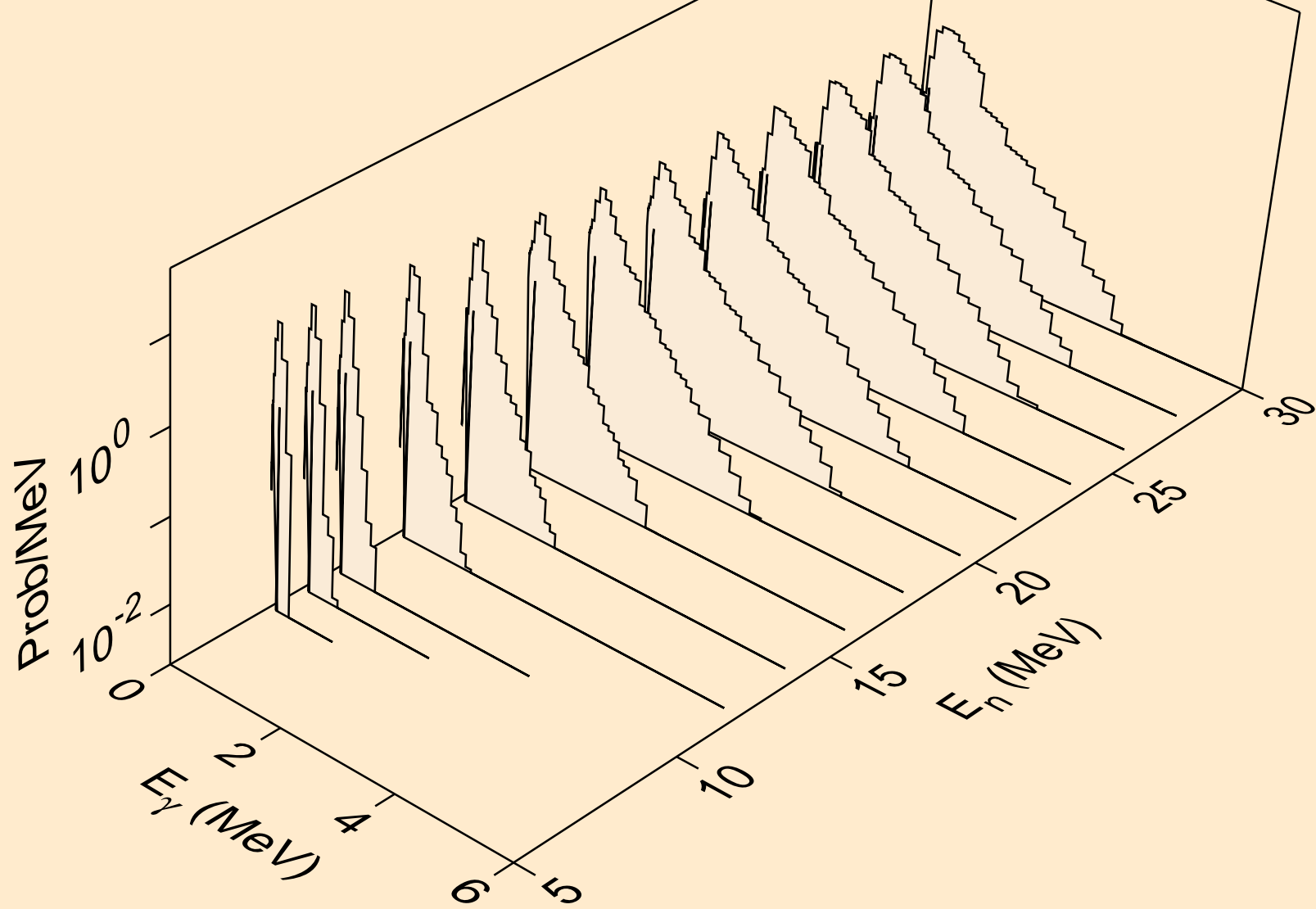
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



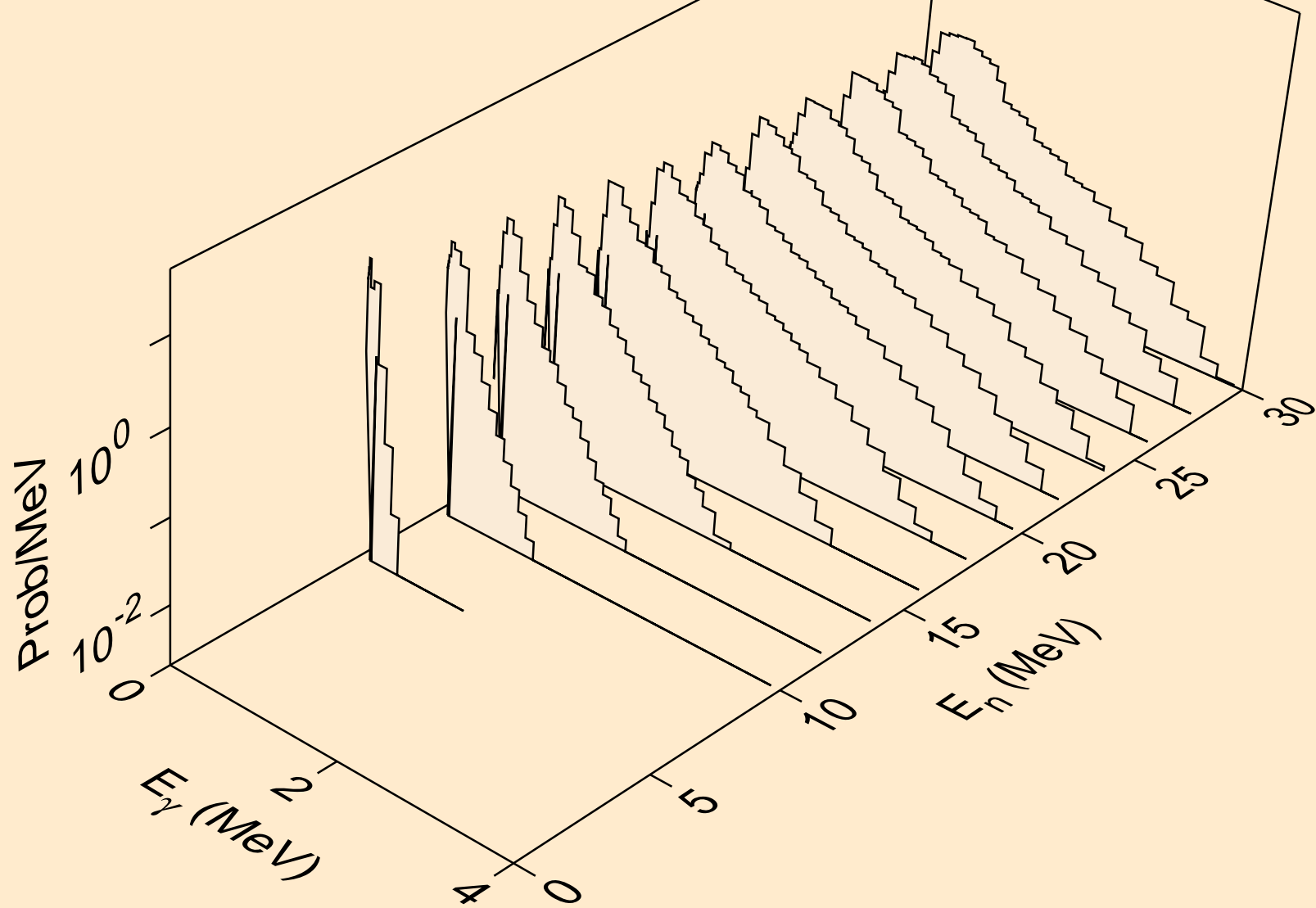
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



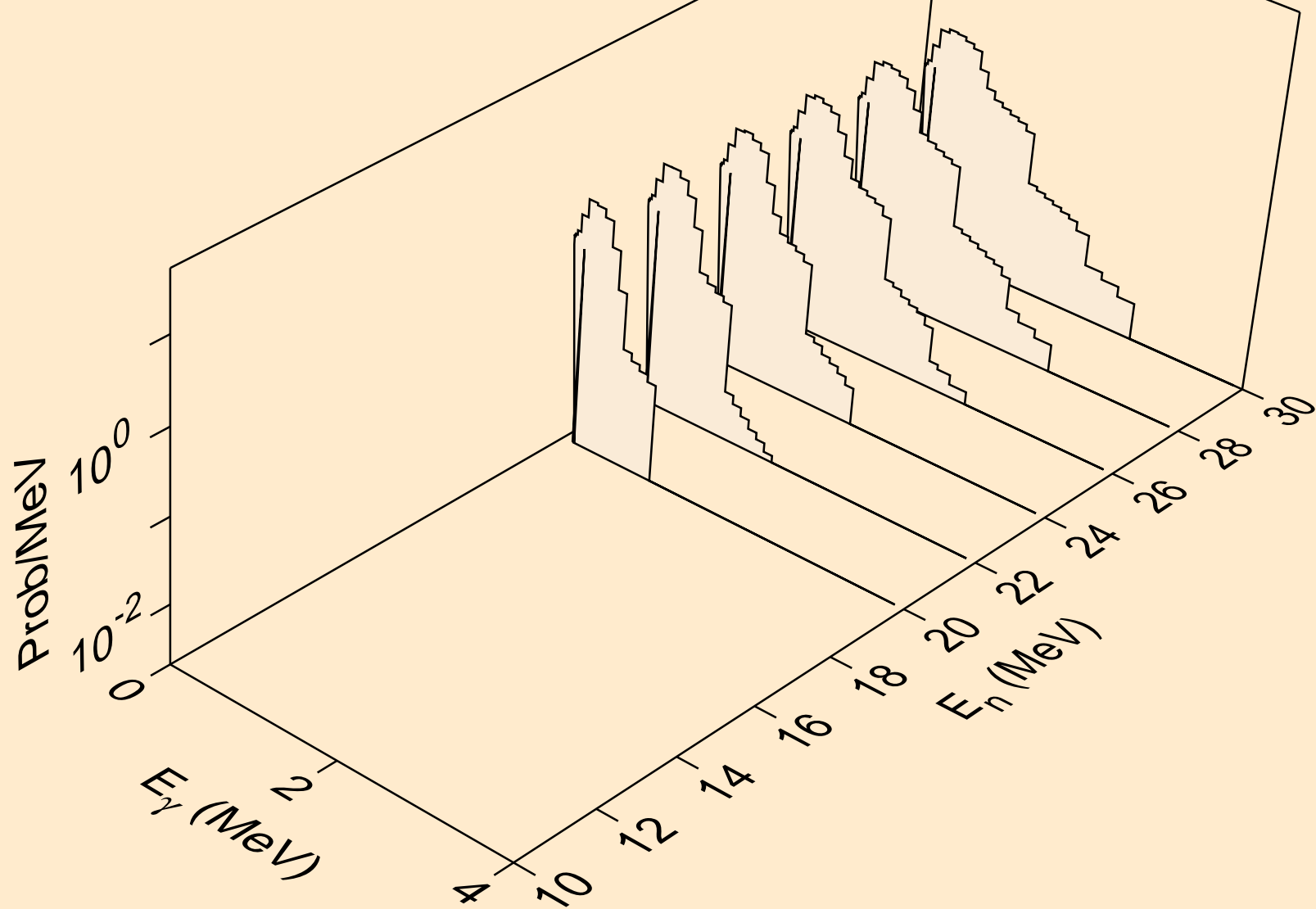
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



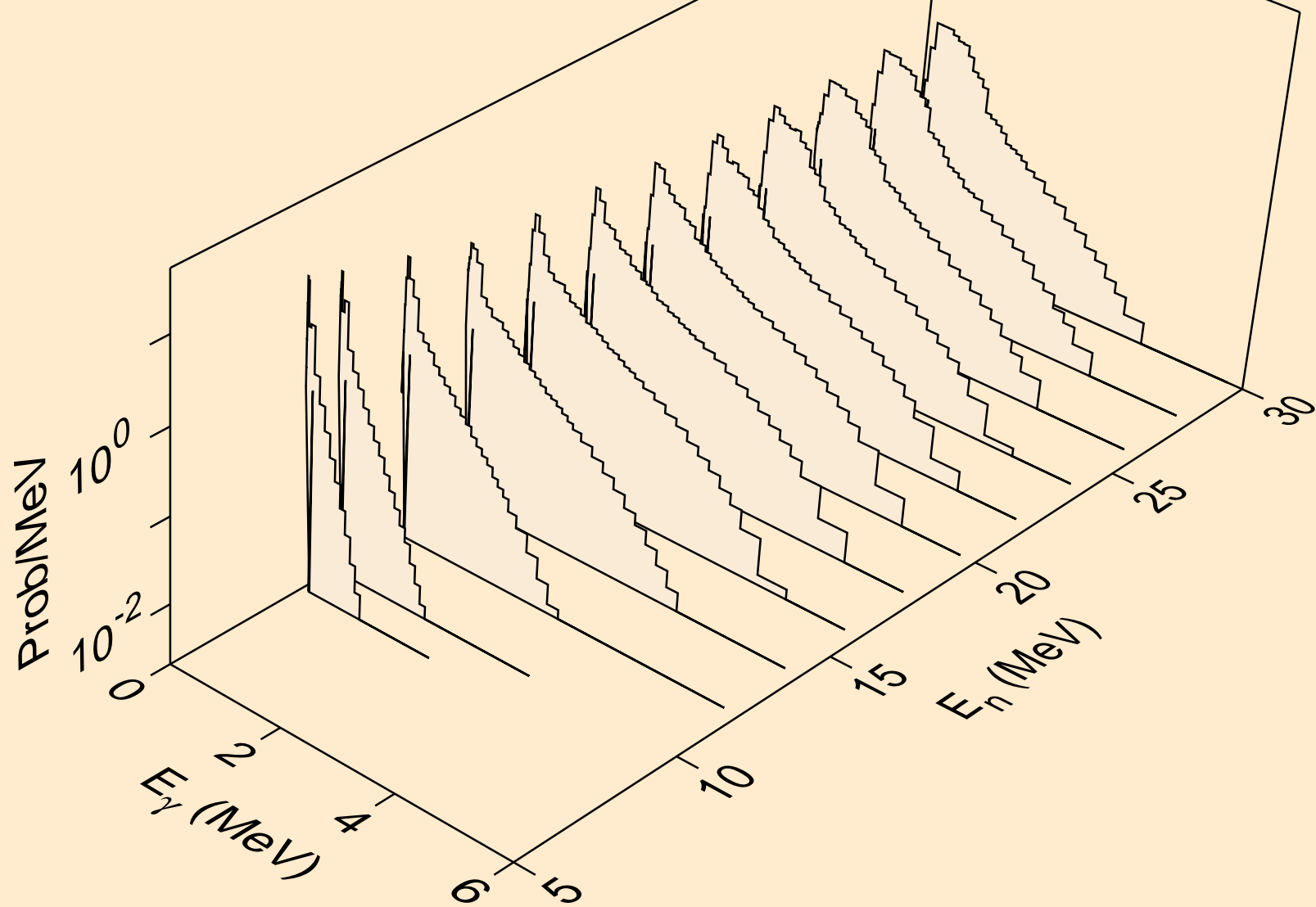
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



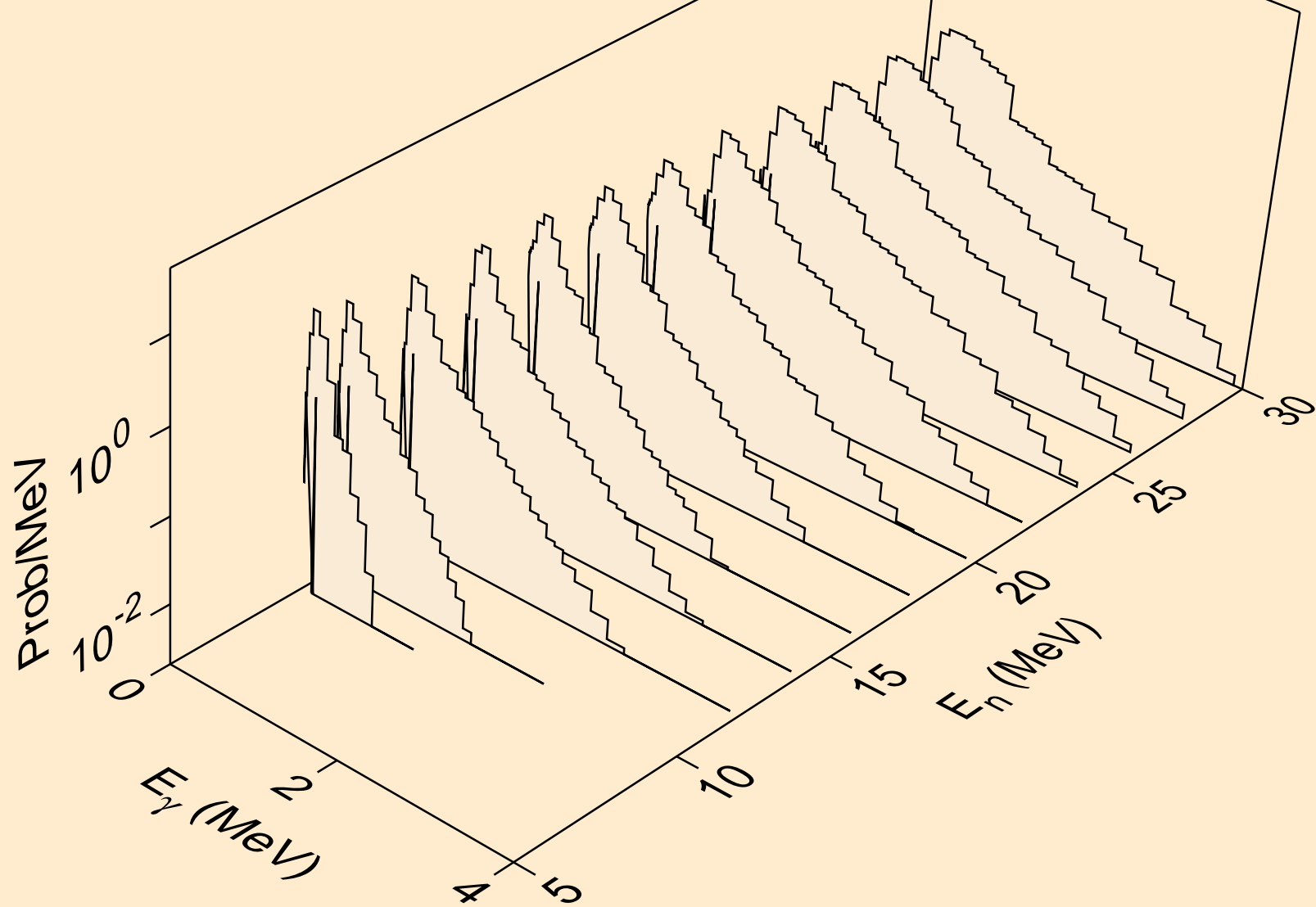
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



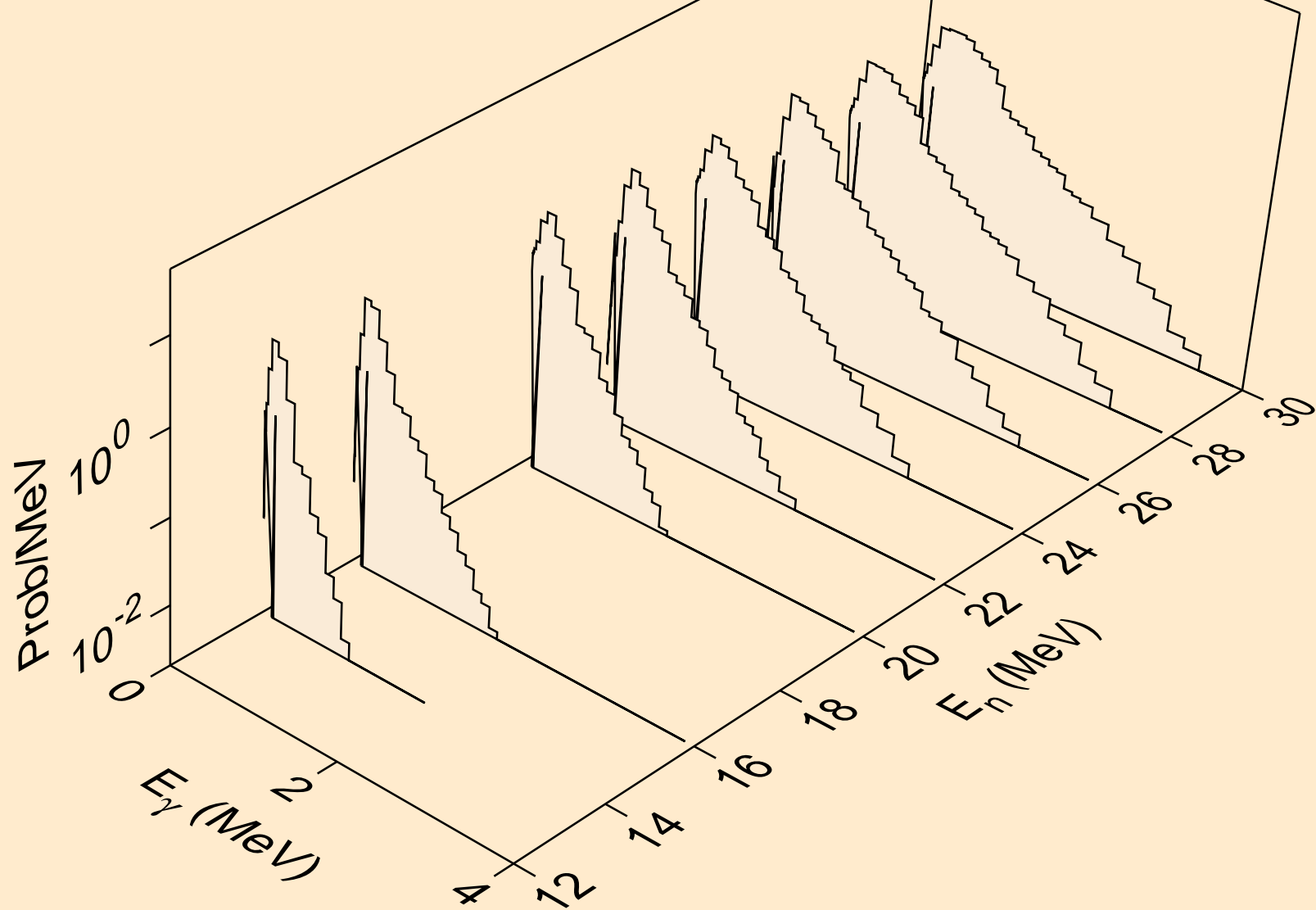
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



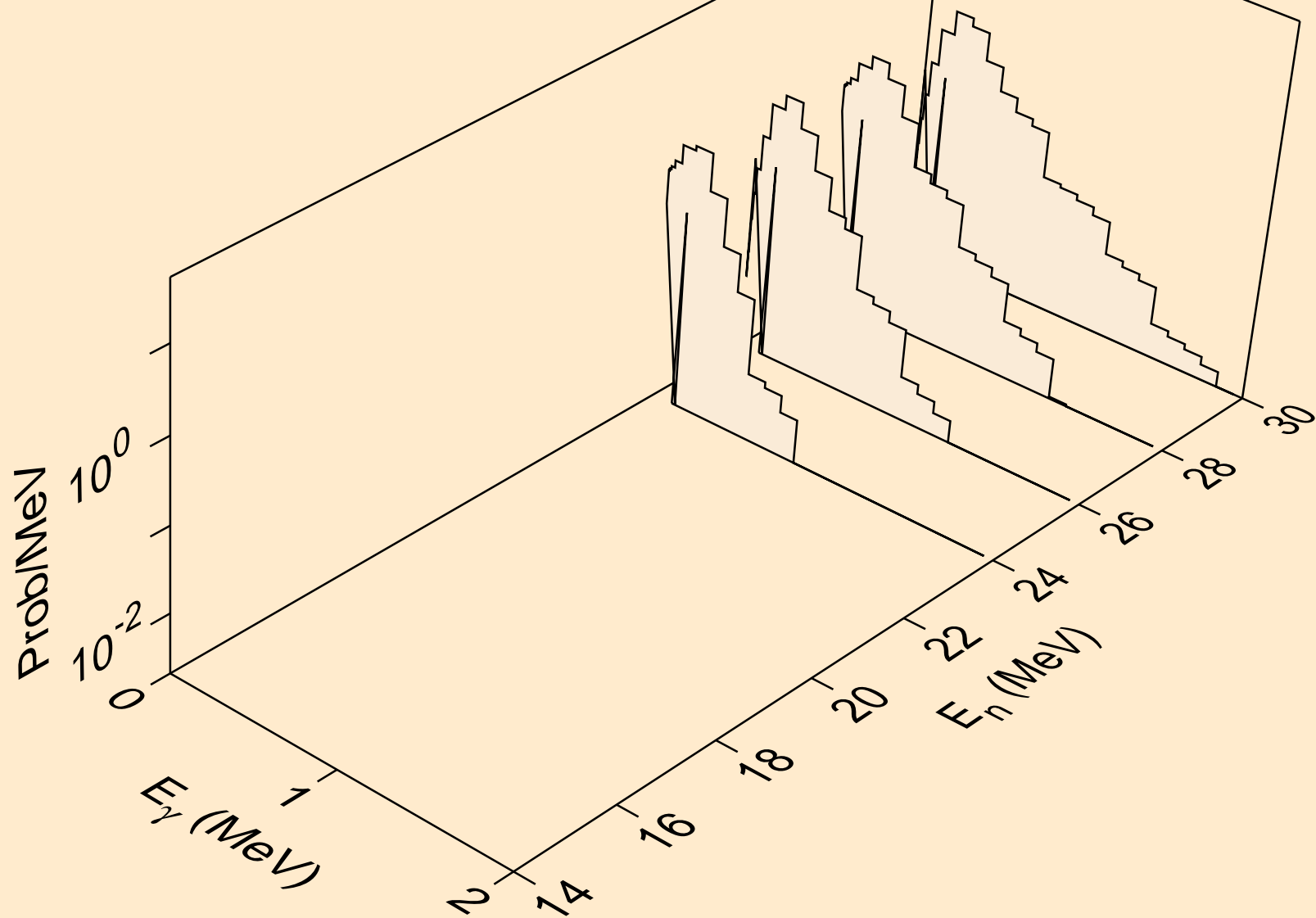
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Photon emission for (n,2np)



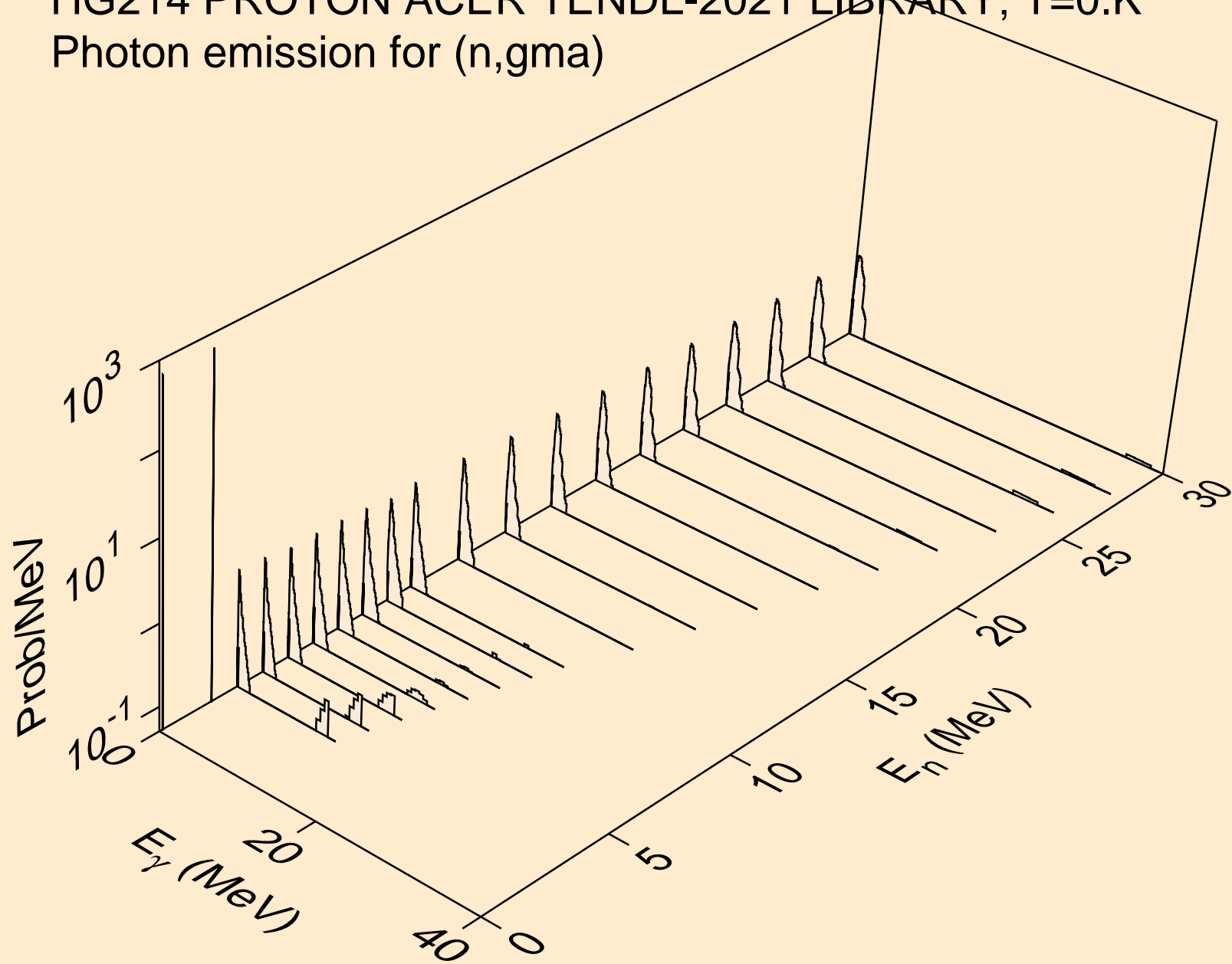
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Photon emission for (n,3np)



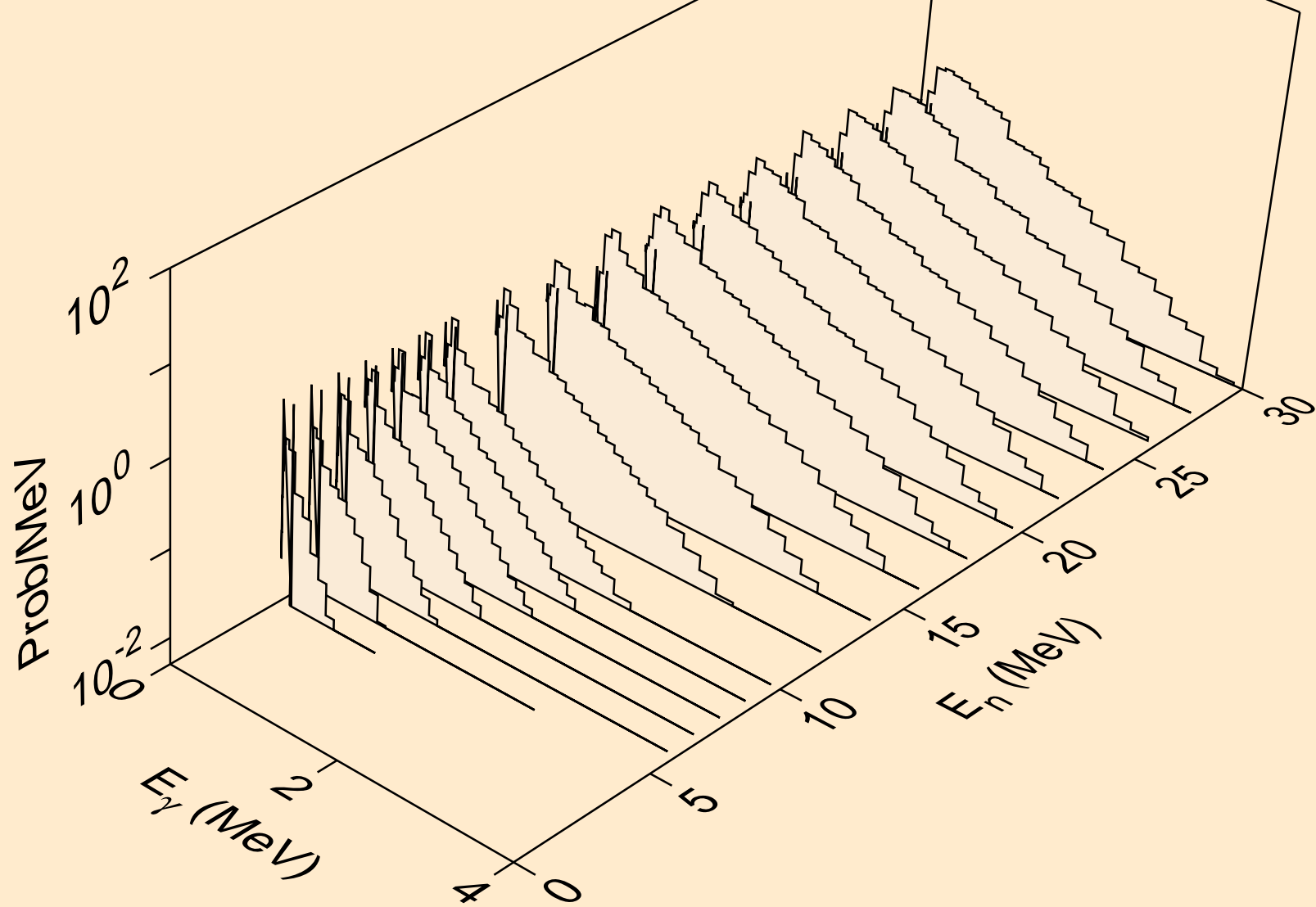
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Photon emission for (n,2np)



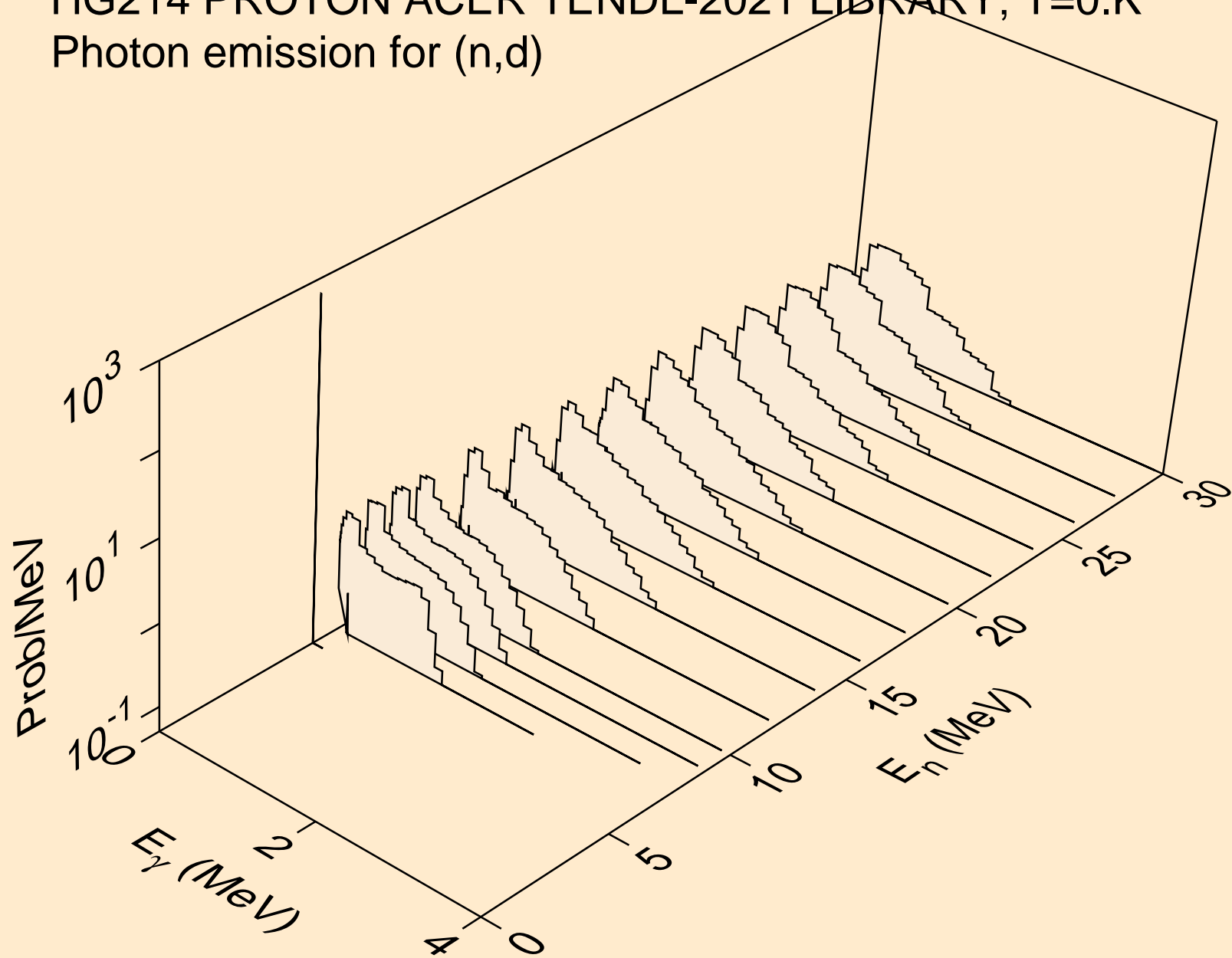
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Photon emission for (n,gma)



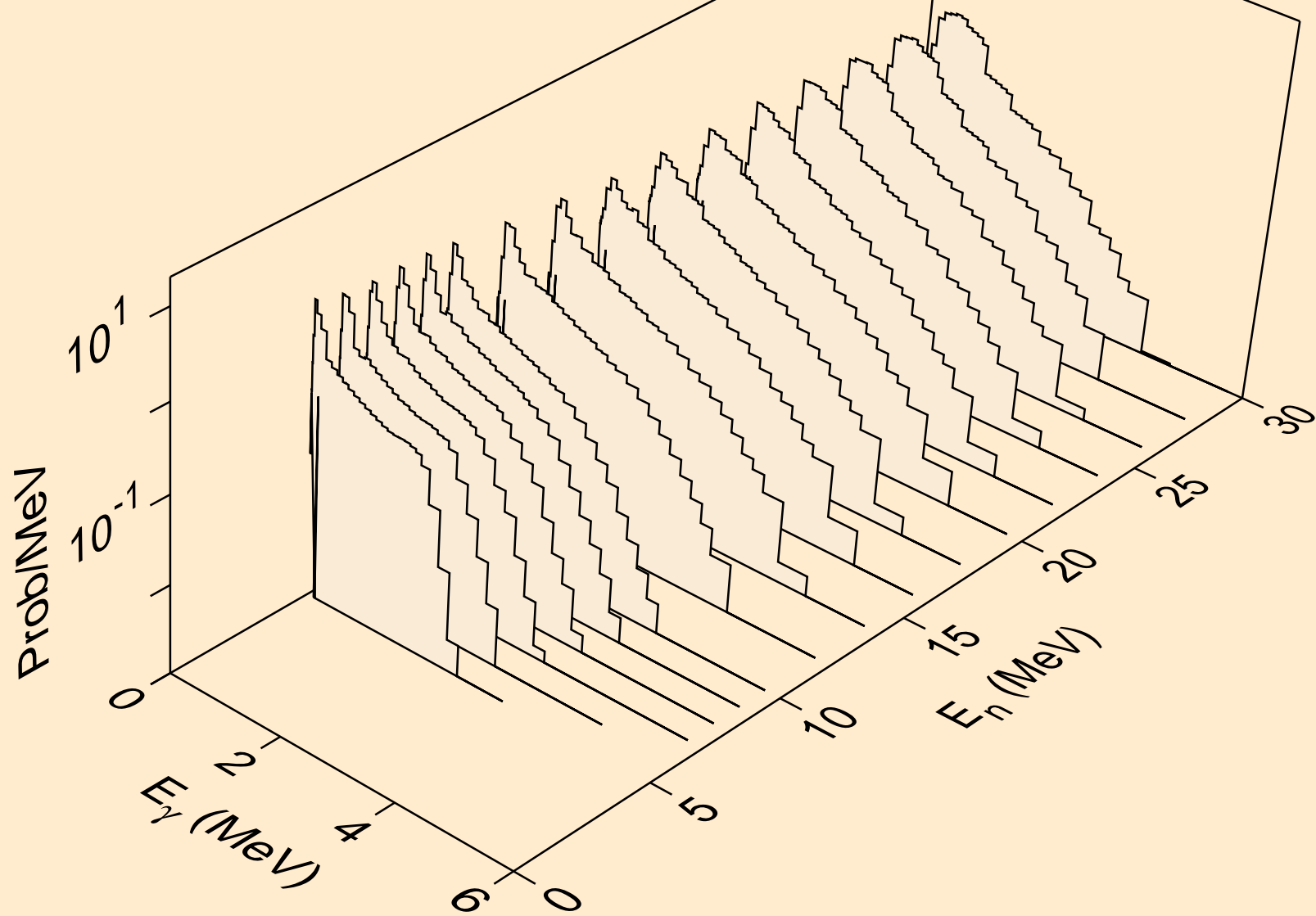
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



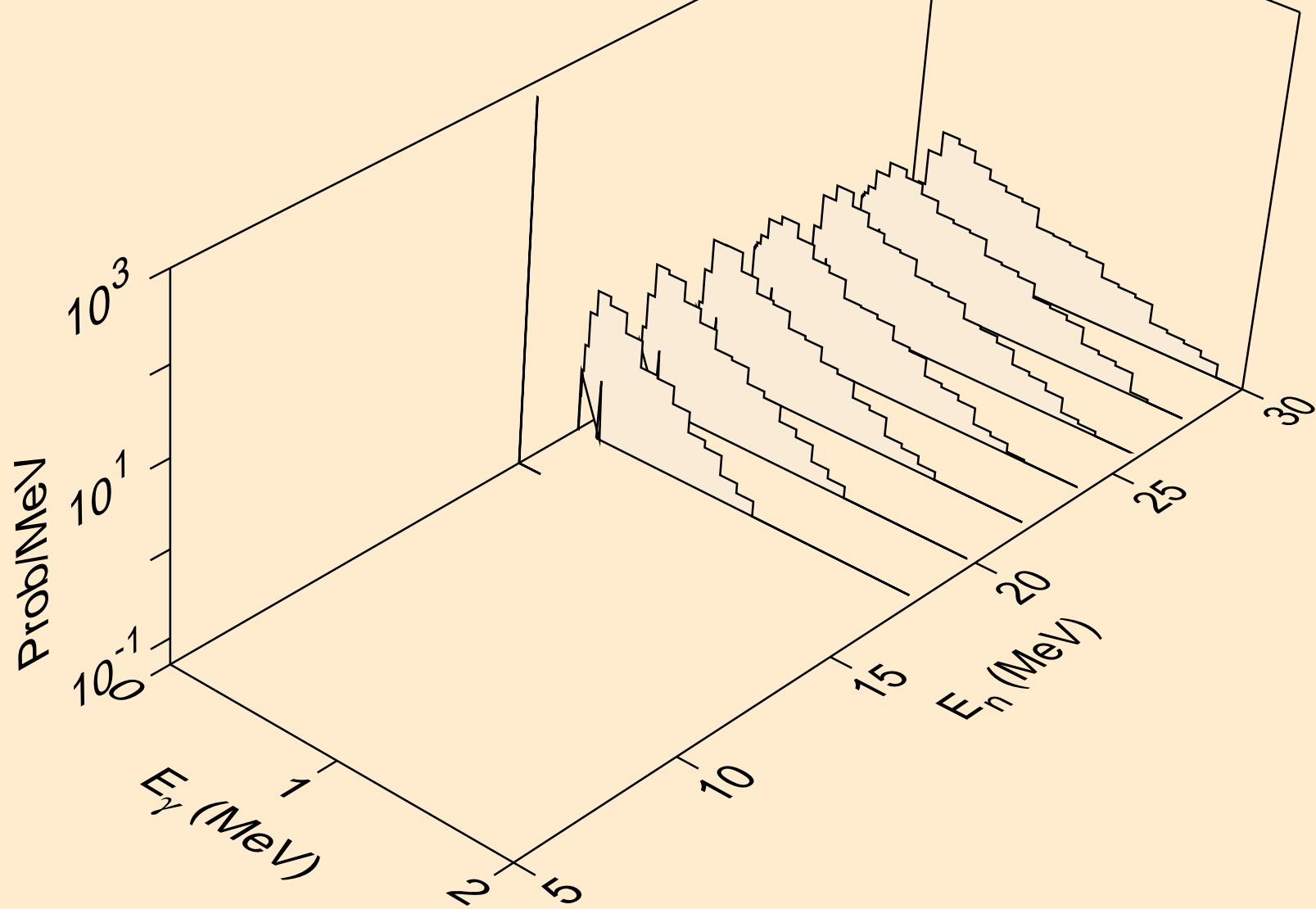
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



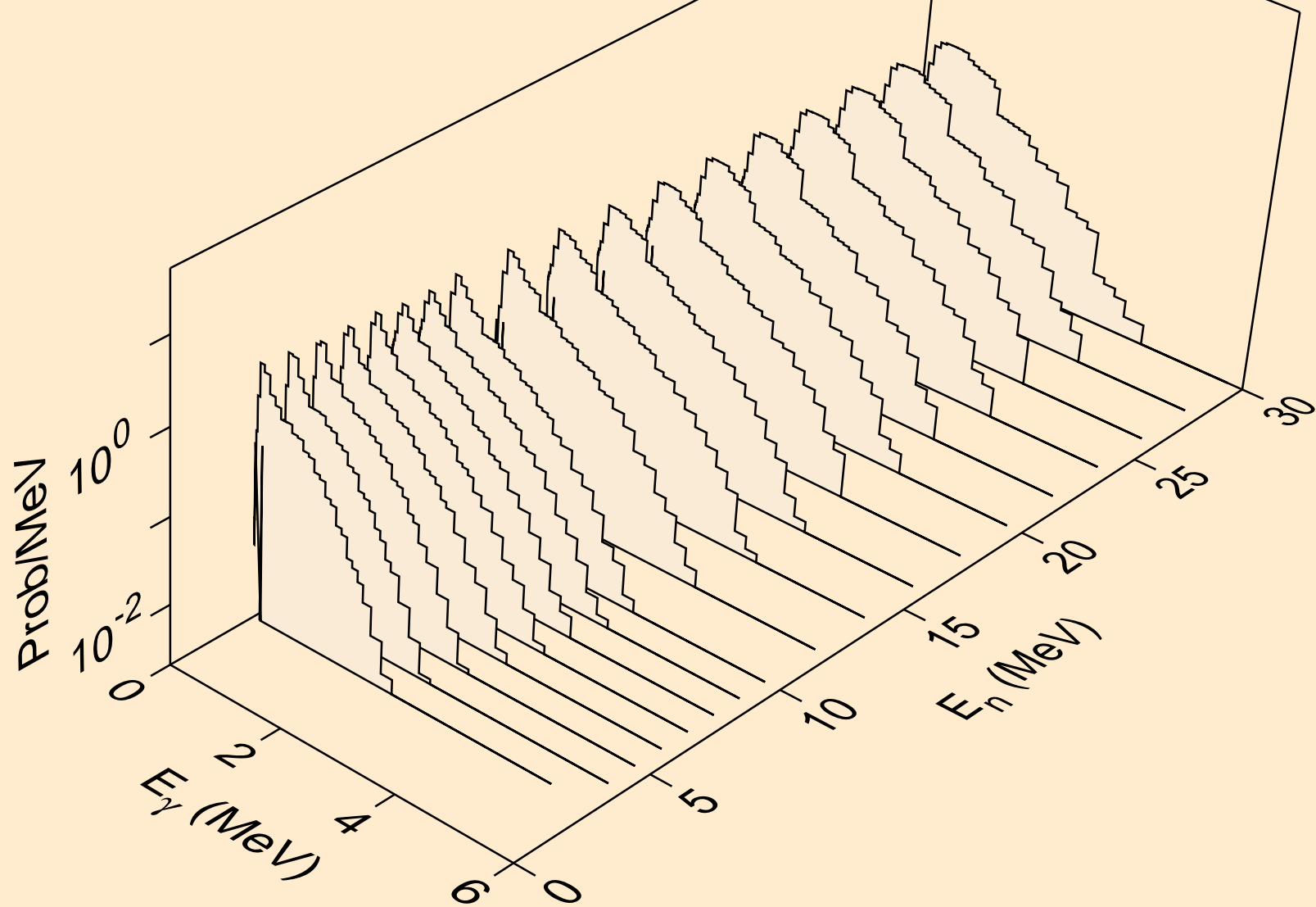
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



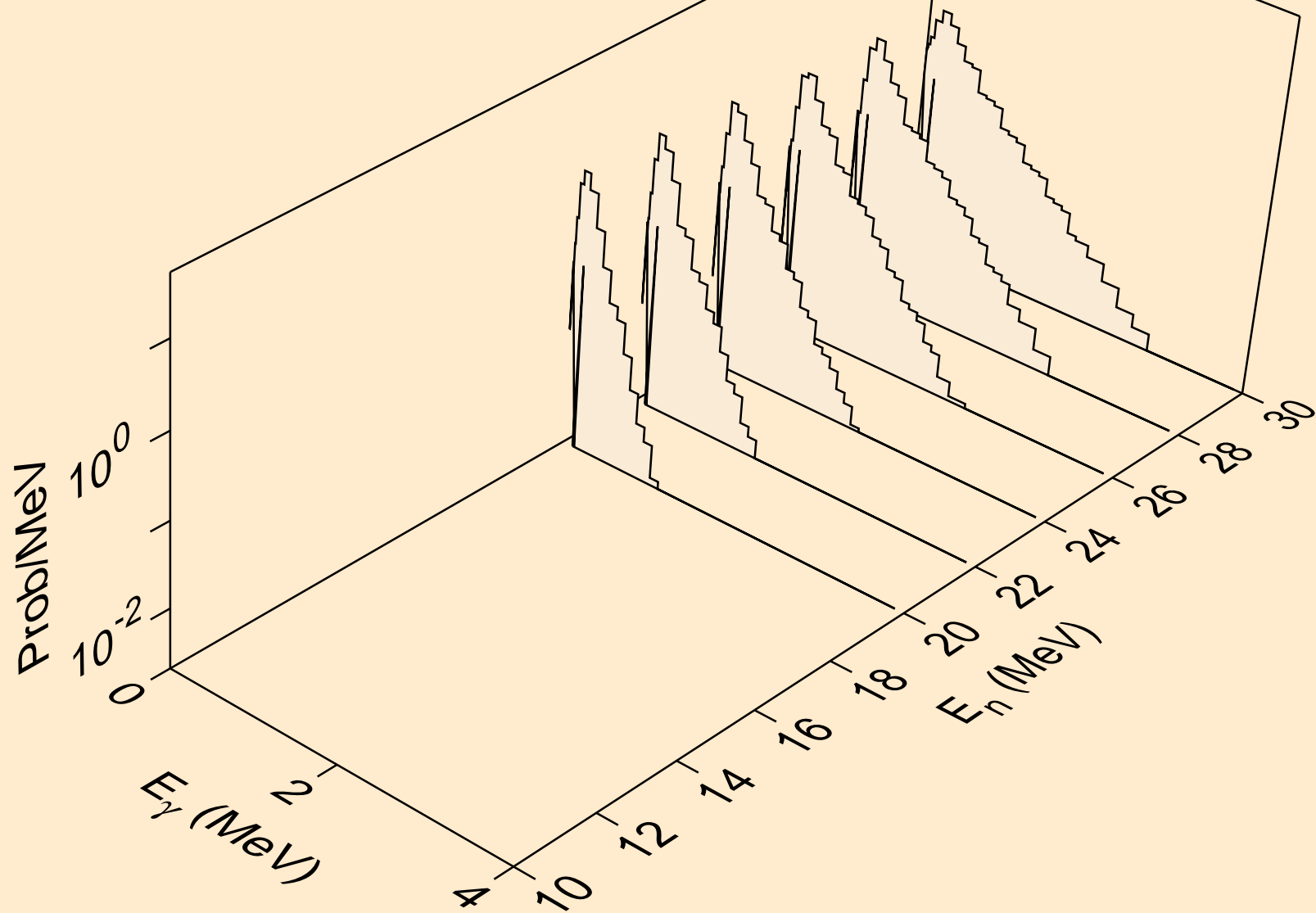
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)

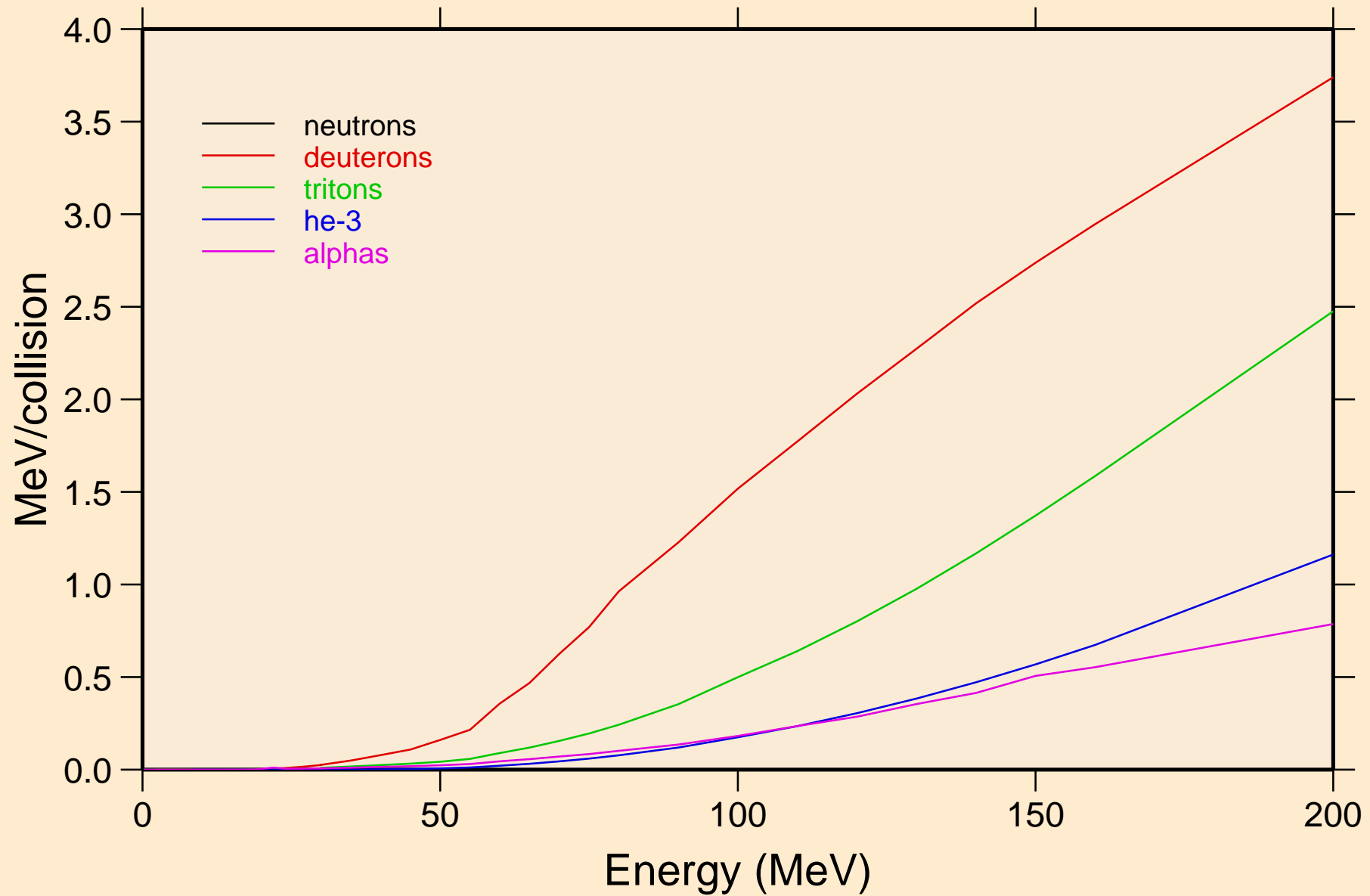


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Photon emission for (n,2p)

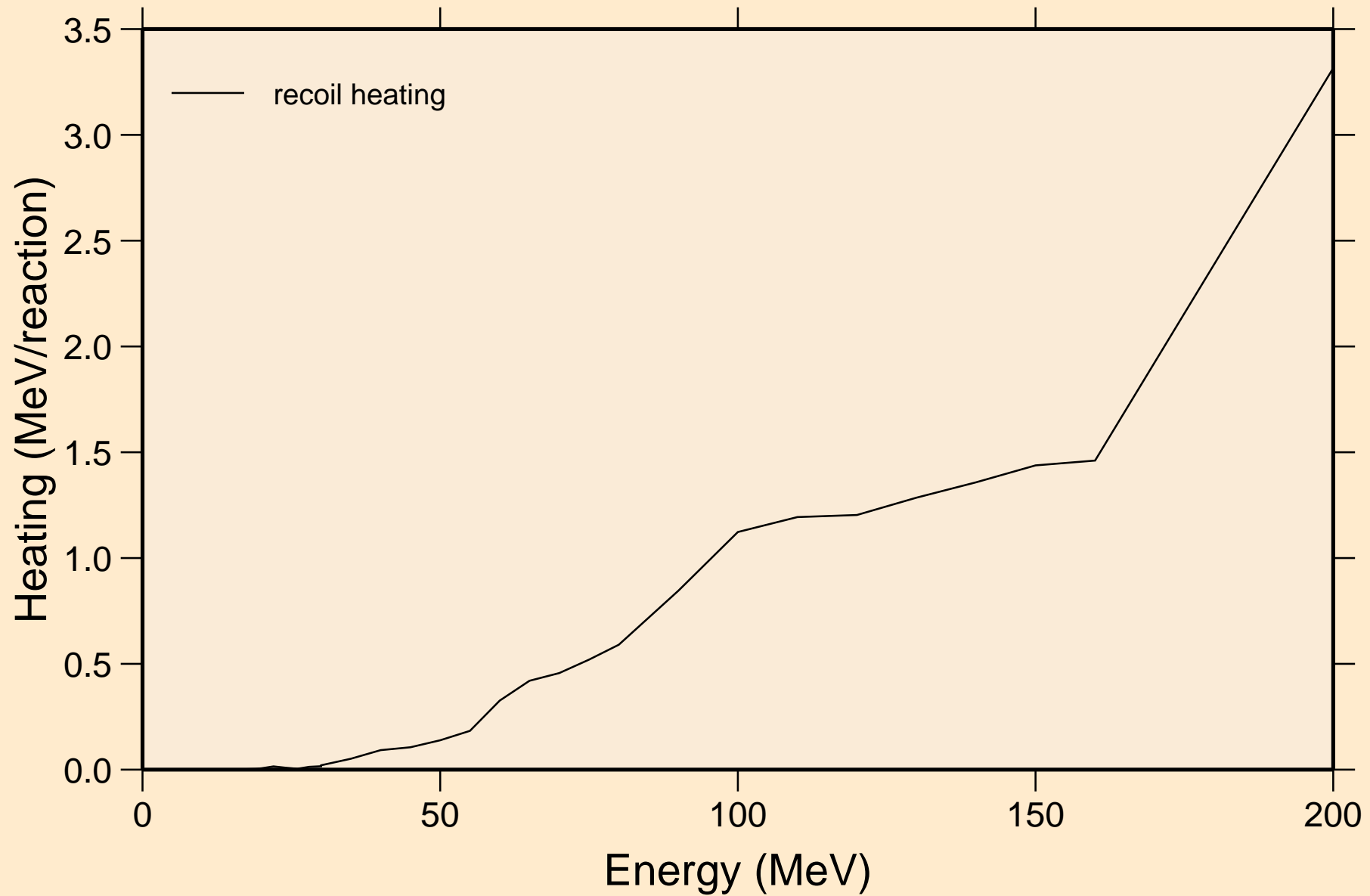


HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions

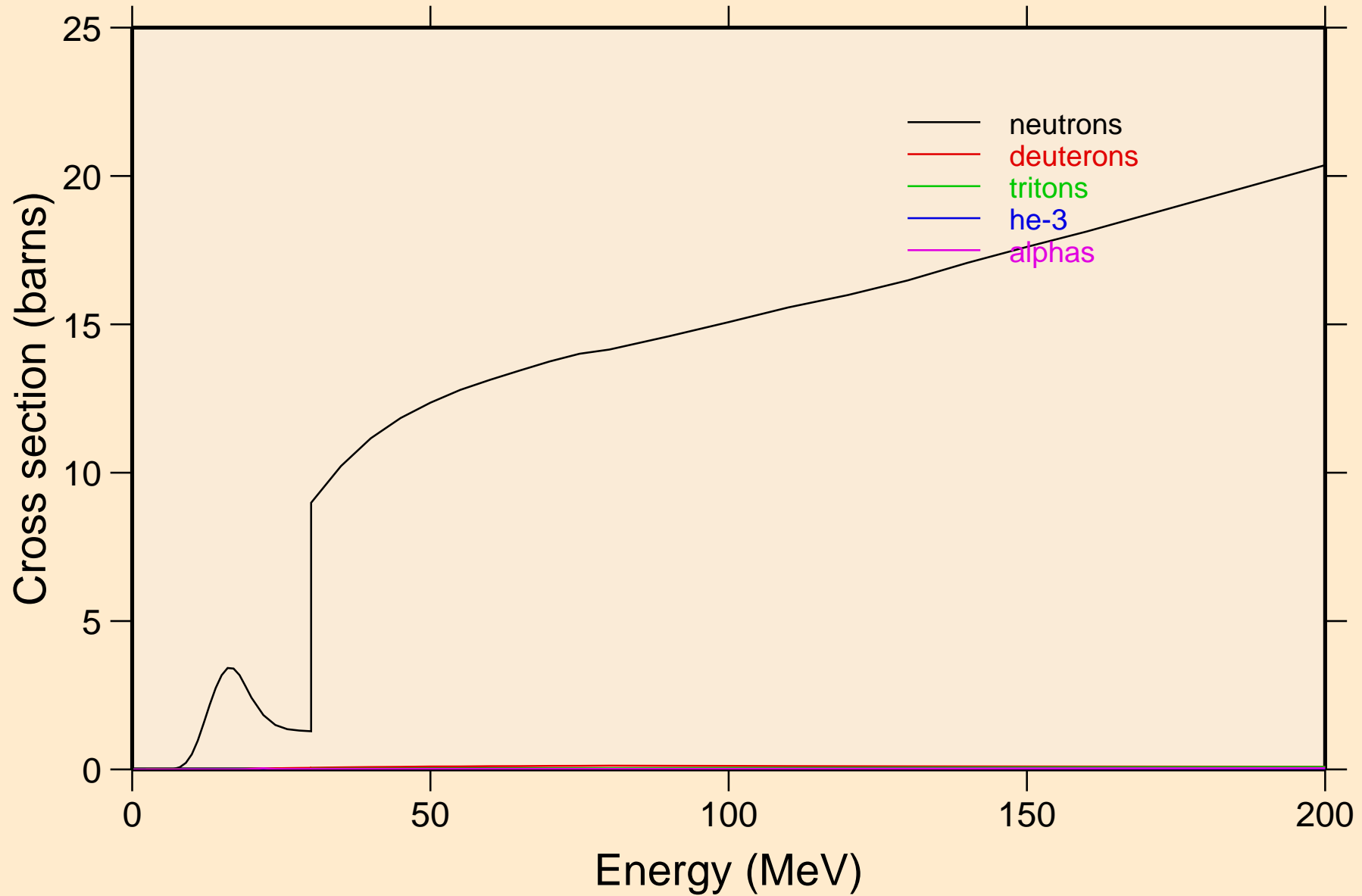


HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating

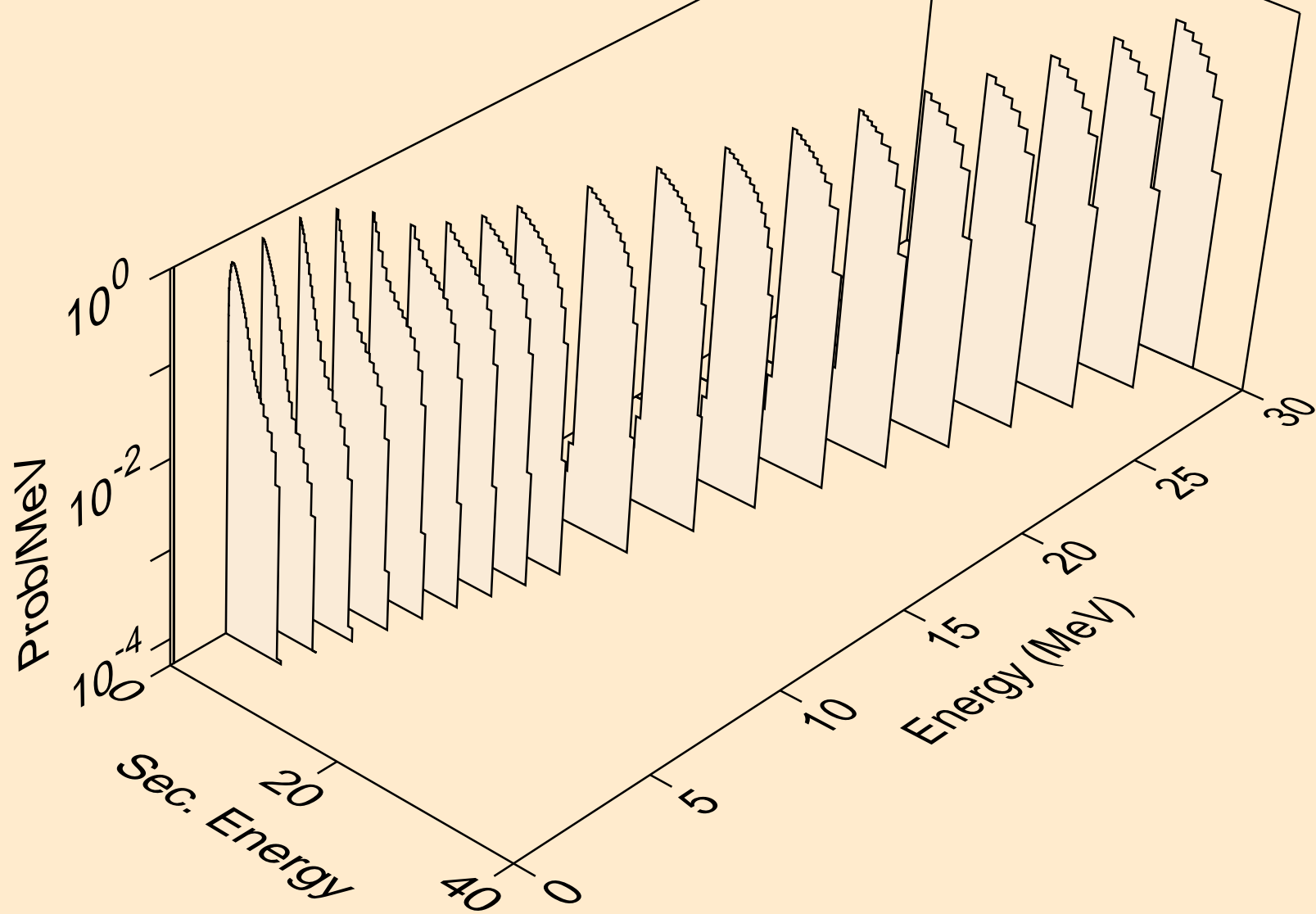


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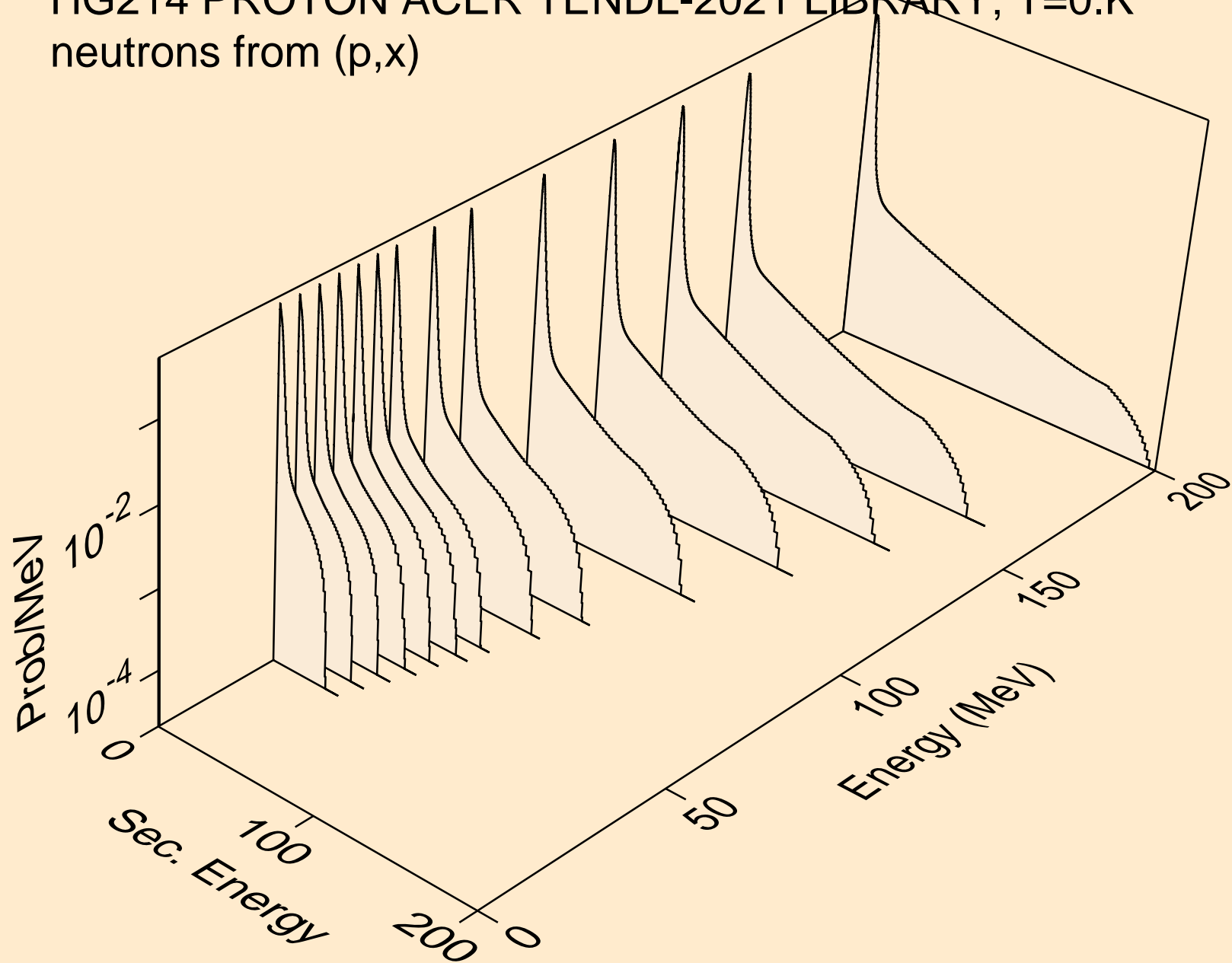
Particle production cross sections



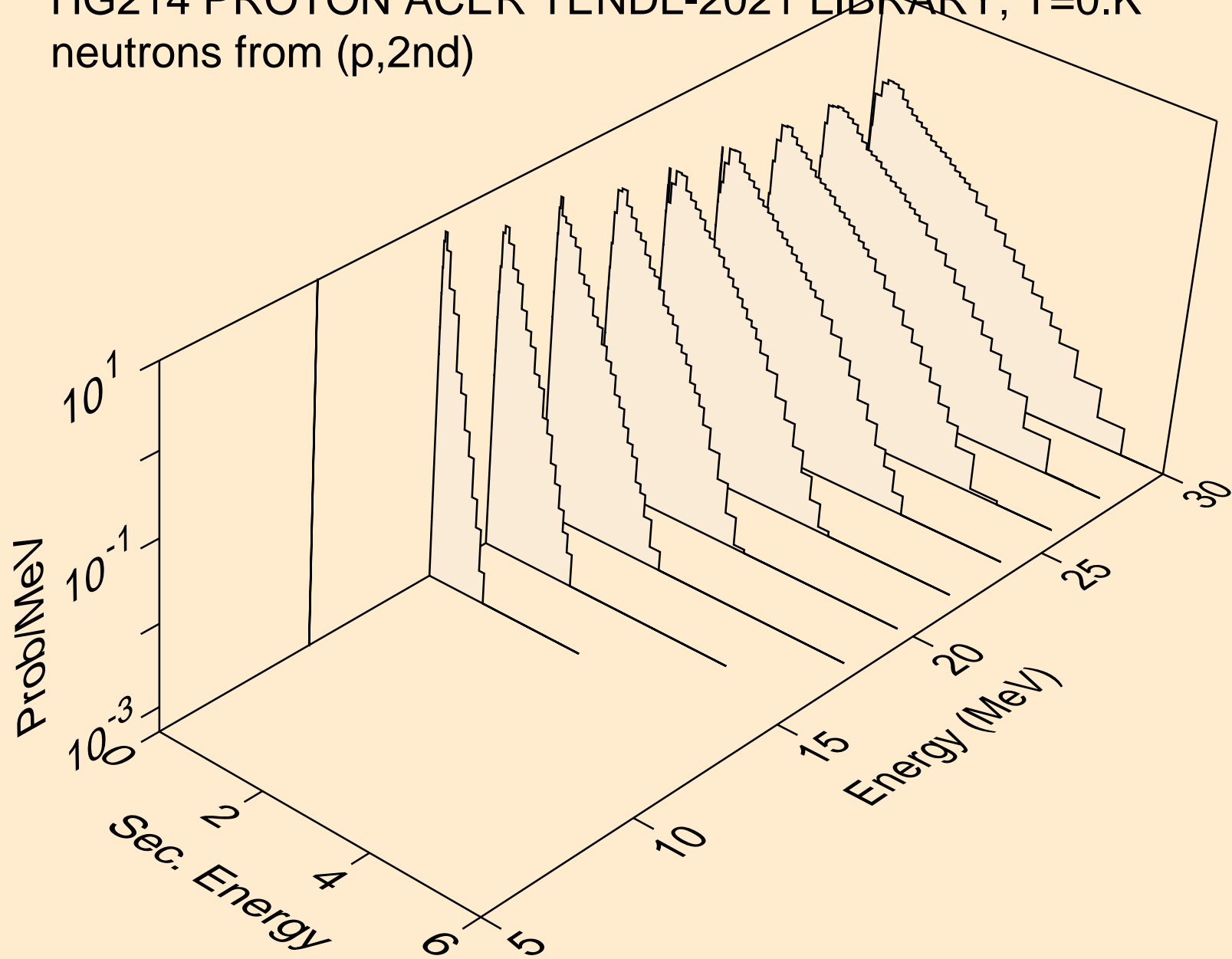
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



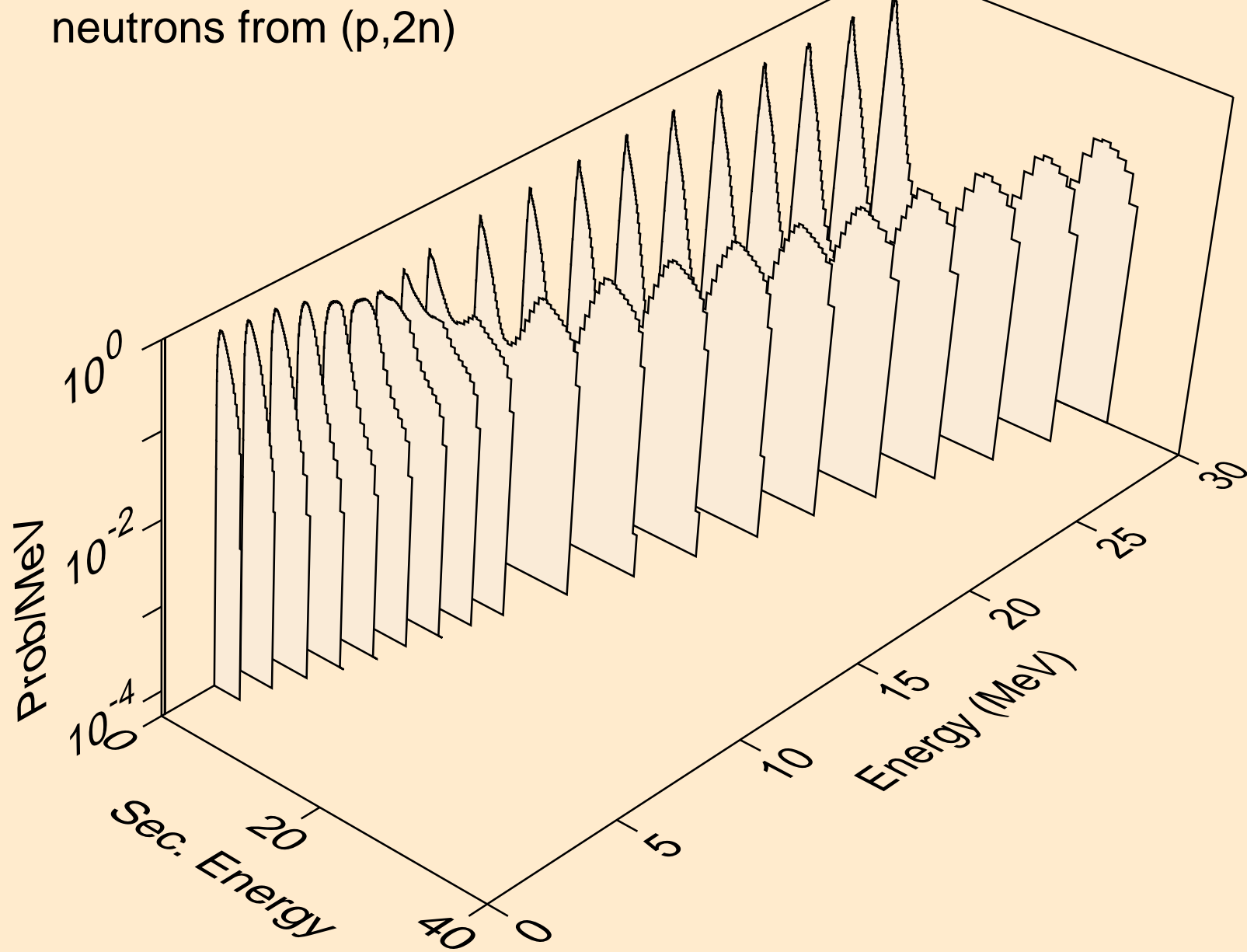
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



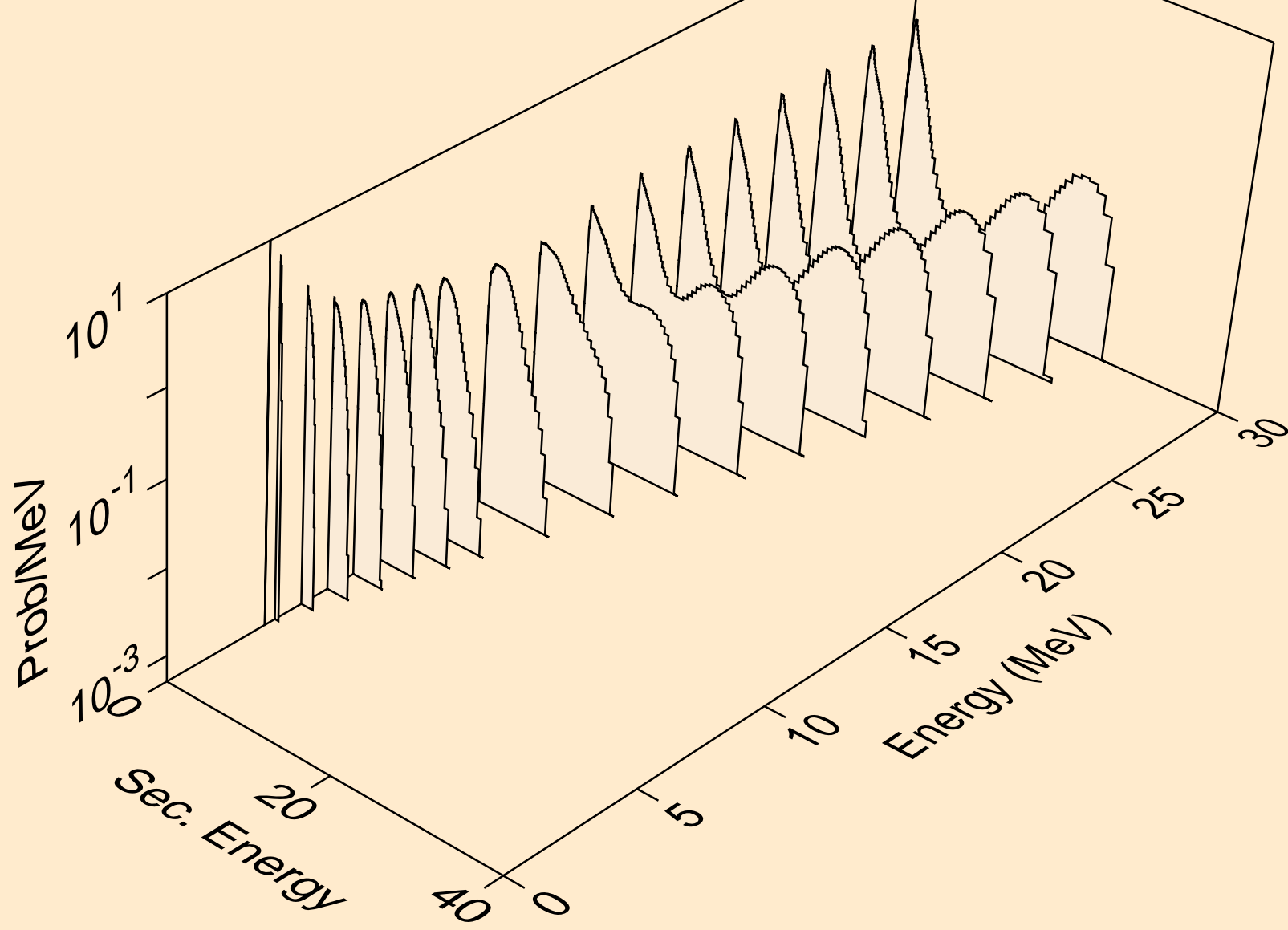
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neutrons from (p,2nd)



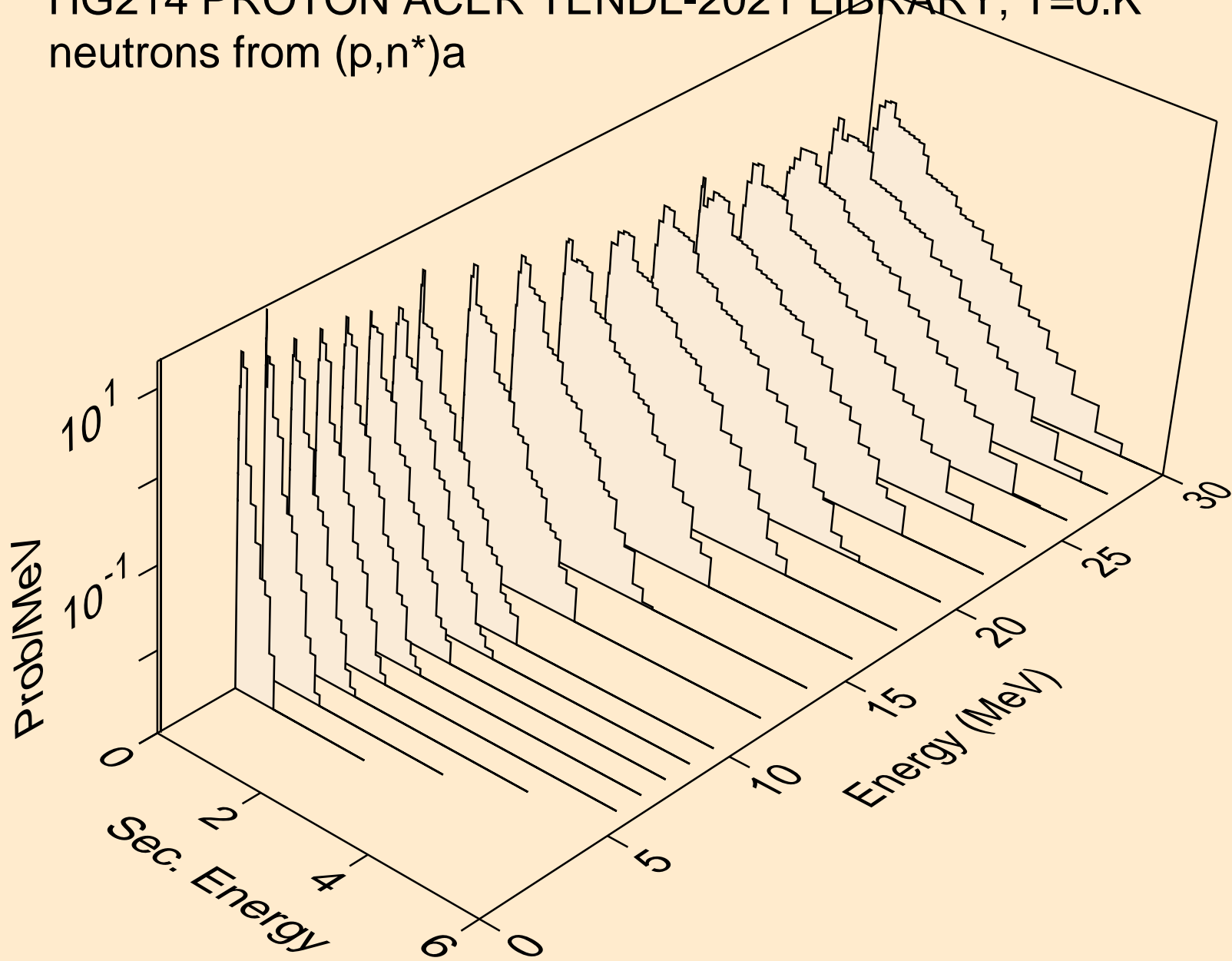
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neutrons from (p,2n)



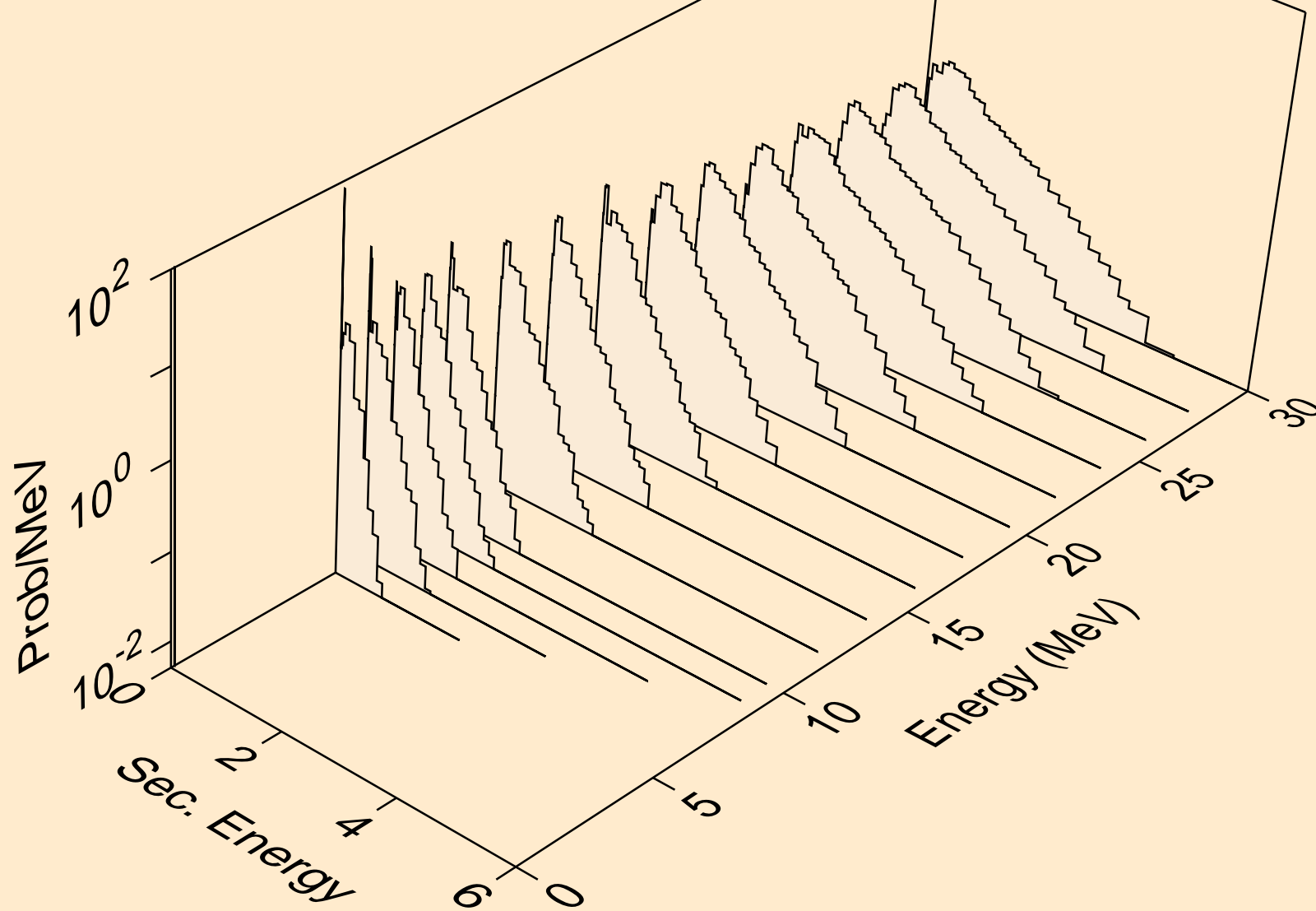
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neutrons from (p,3n)



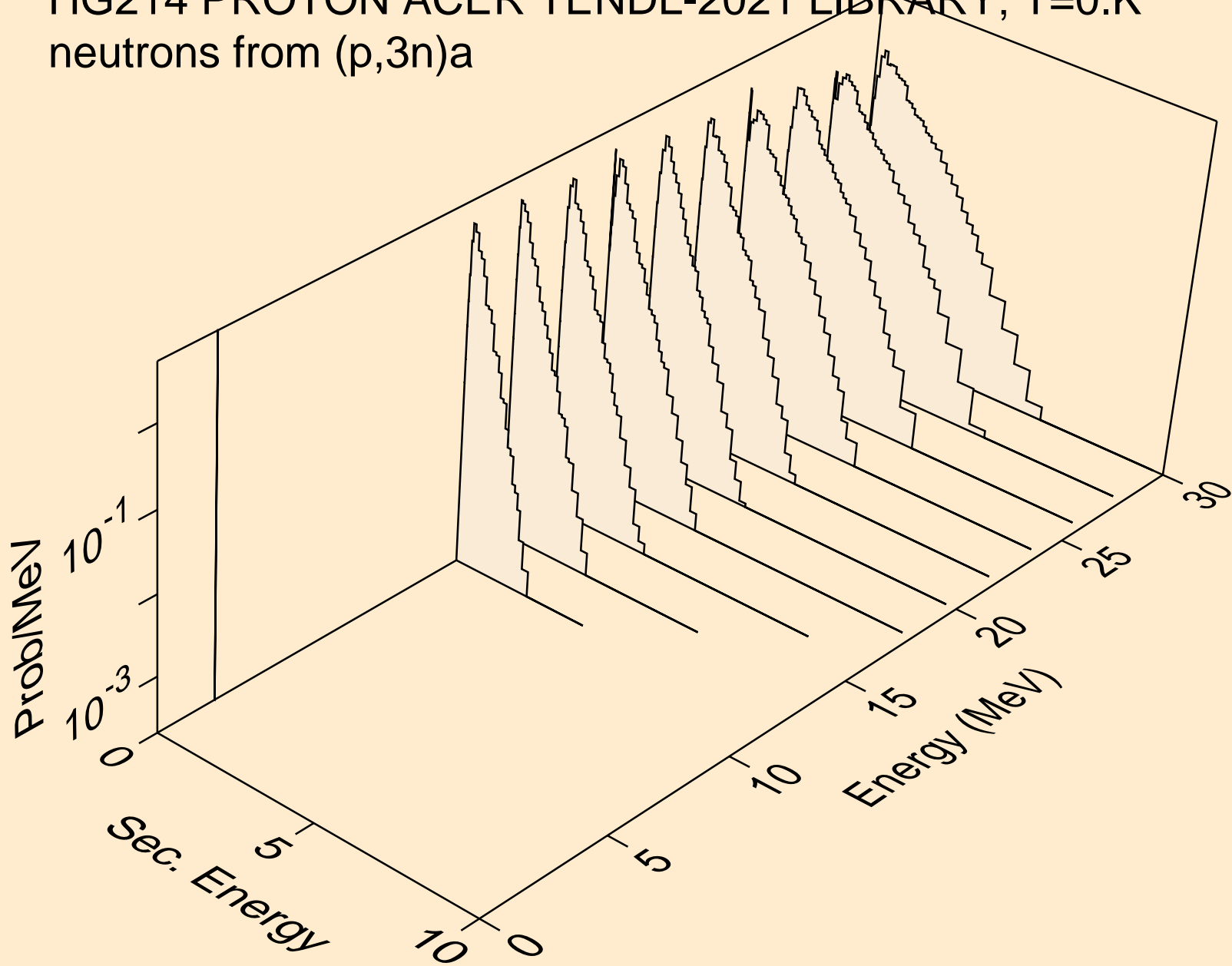
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



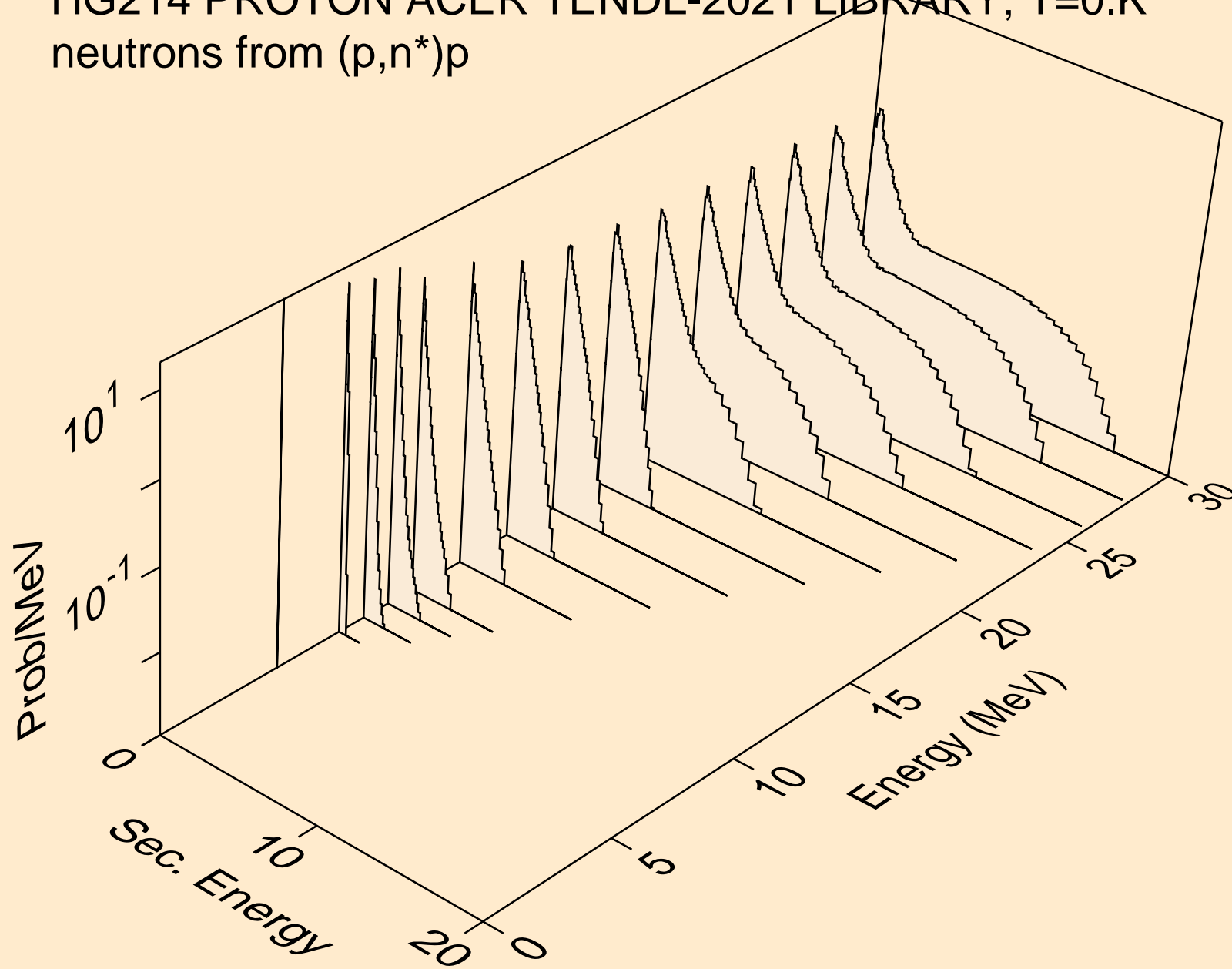
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neutrons from (p,2n)a



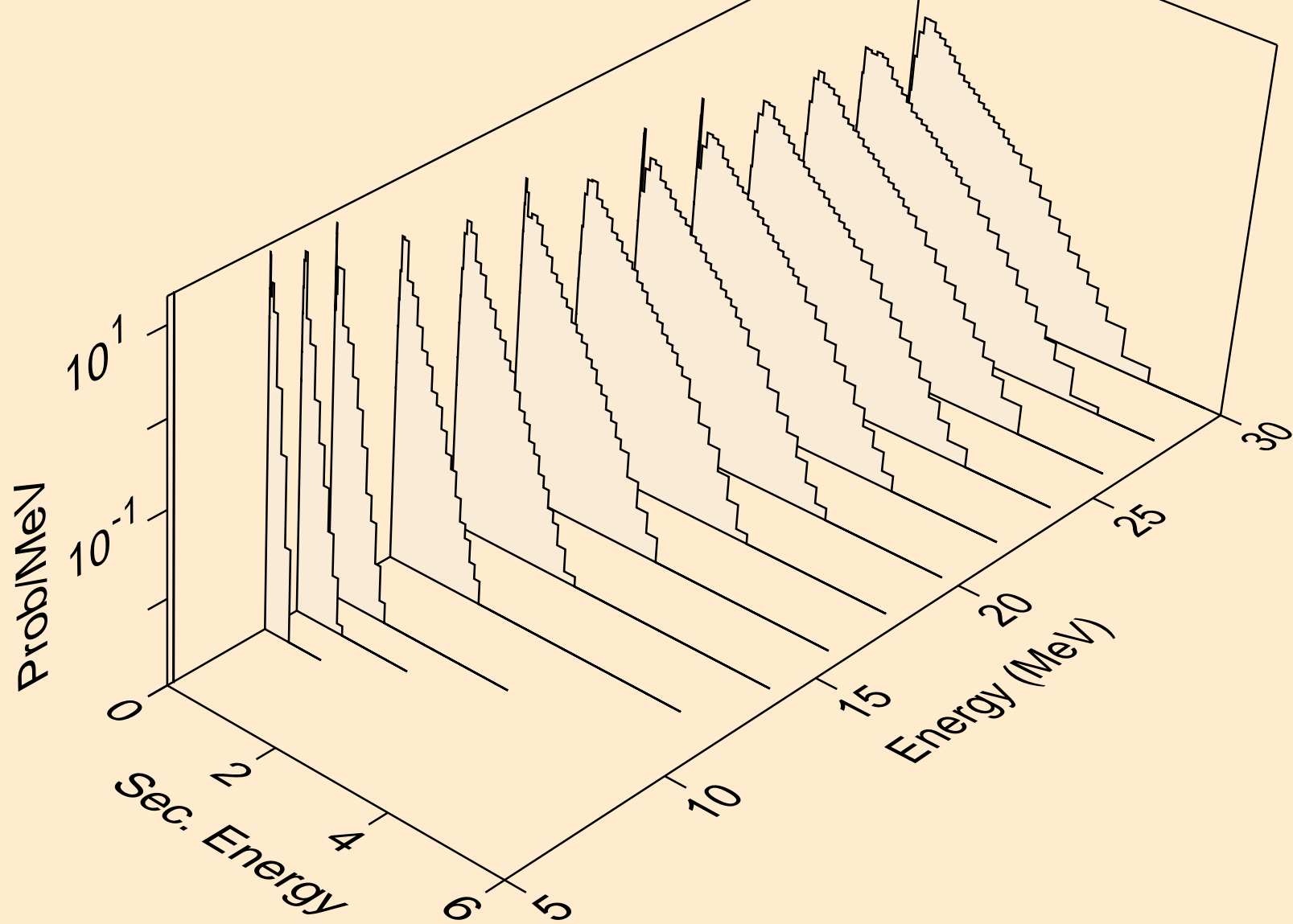
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neutrons from (p,3n)a



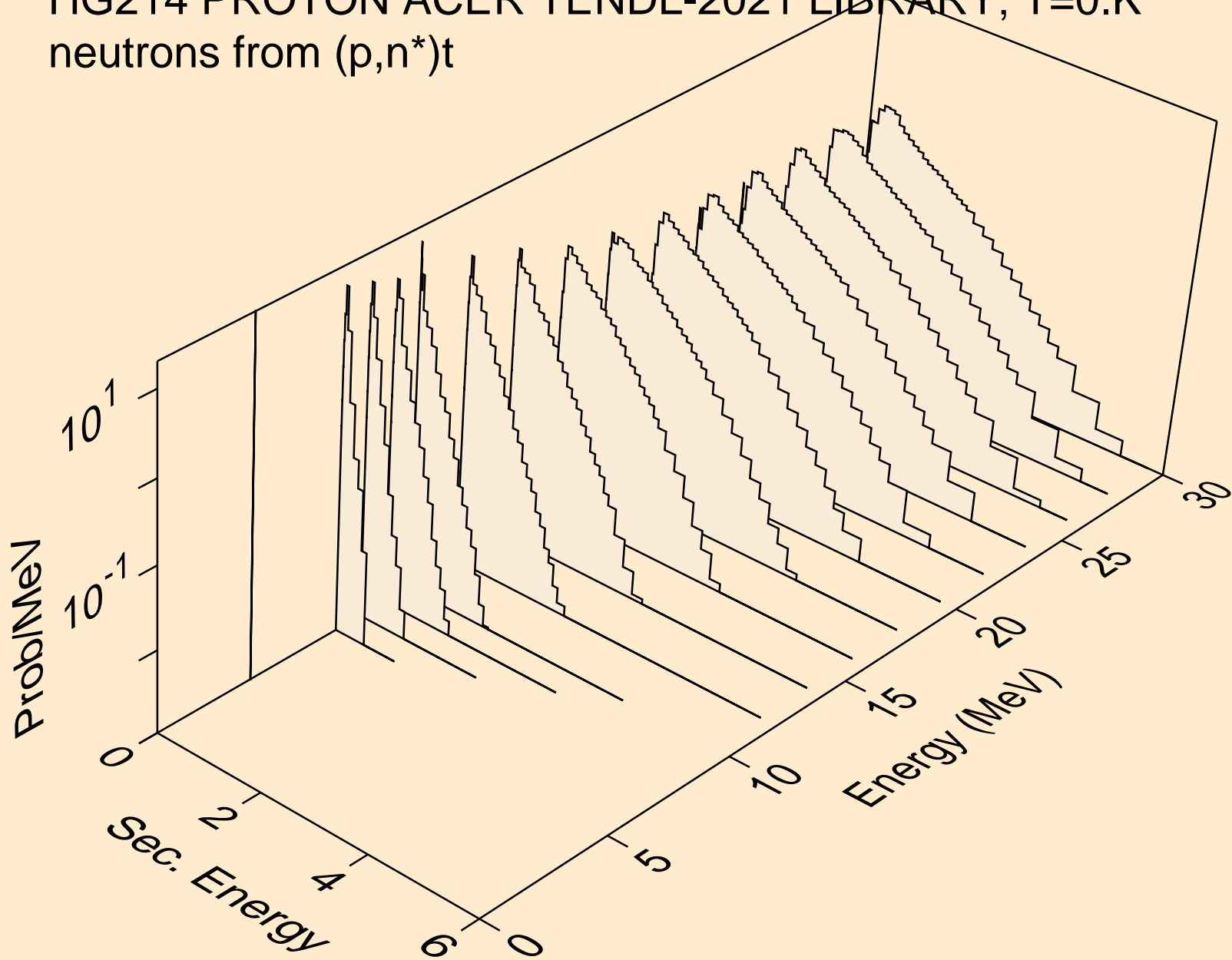
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



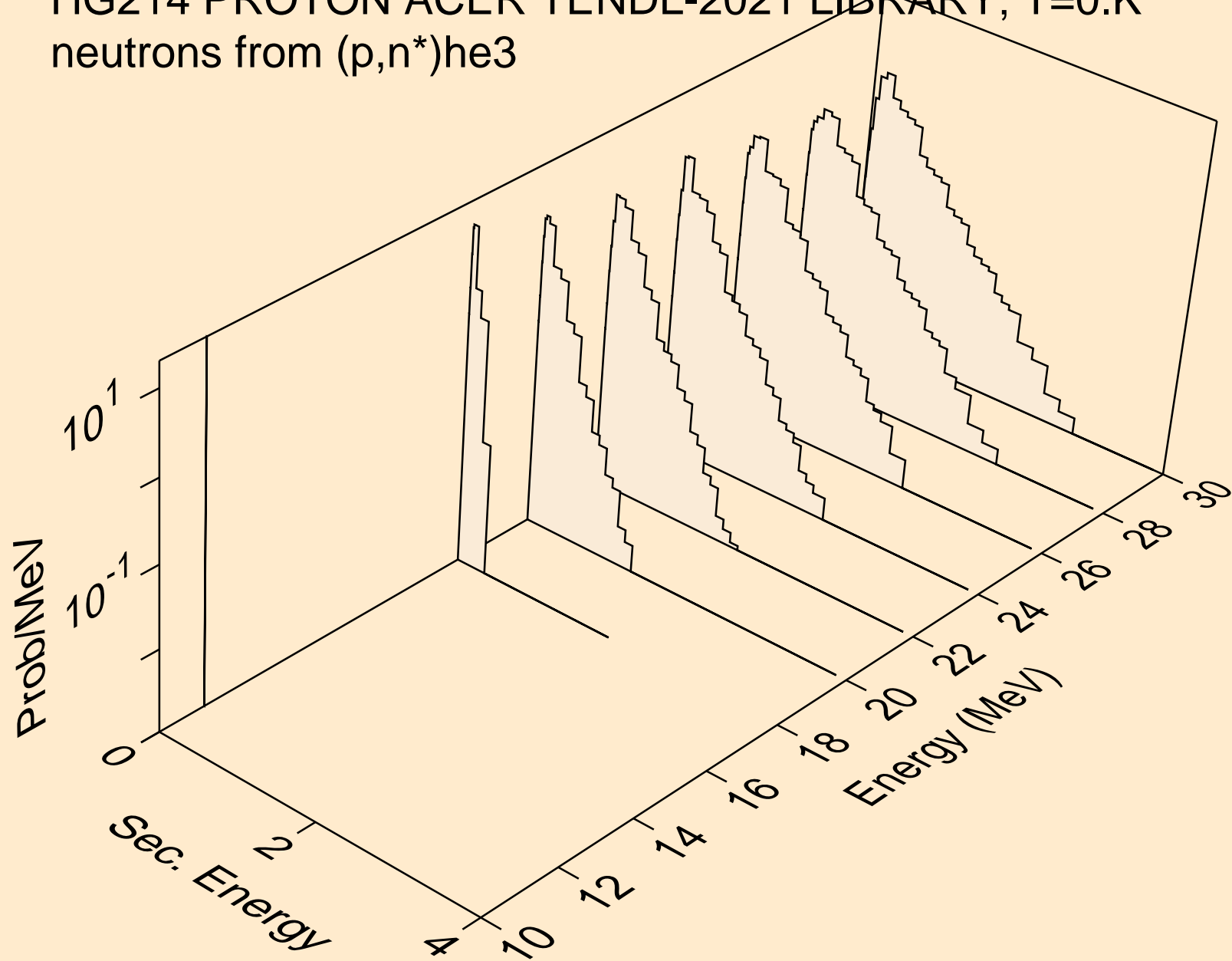
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



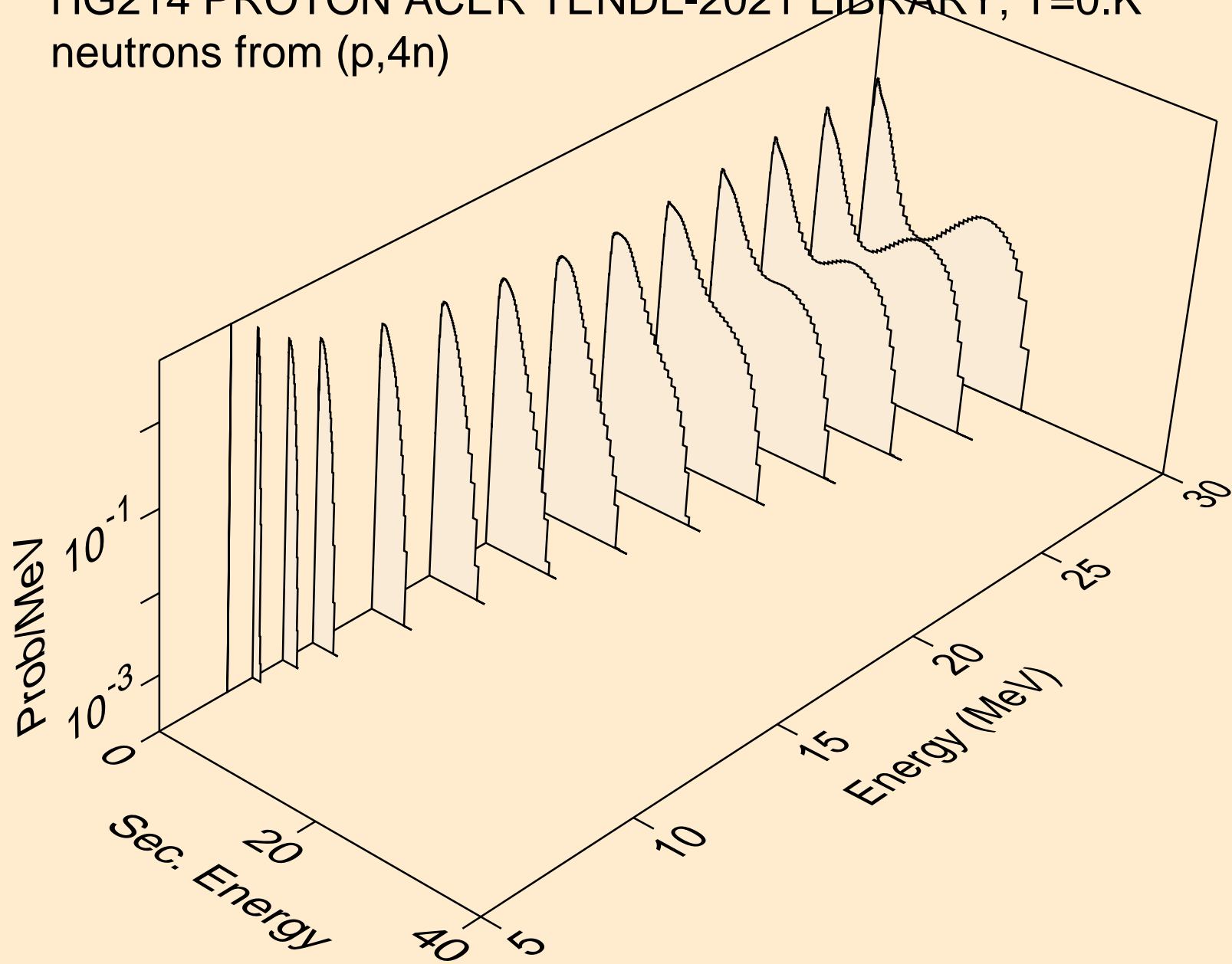
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



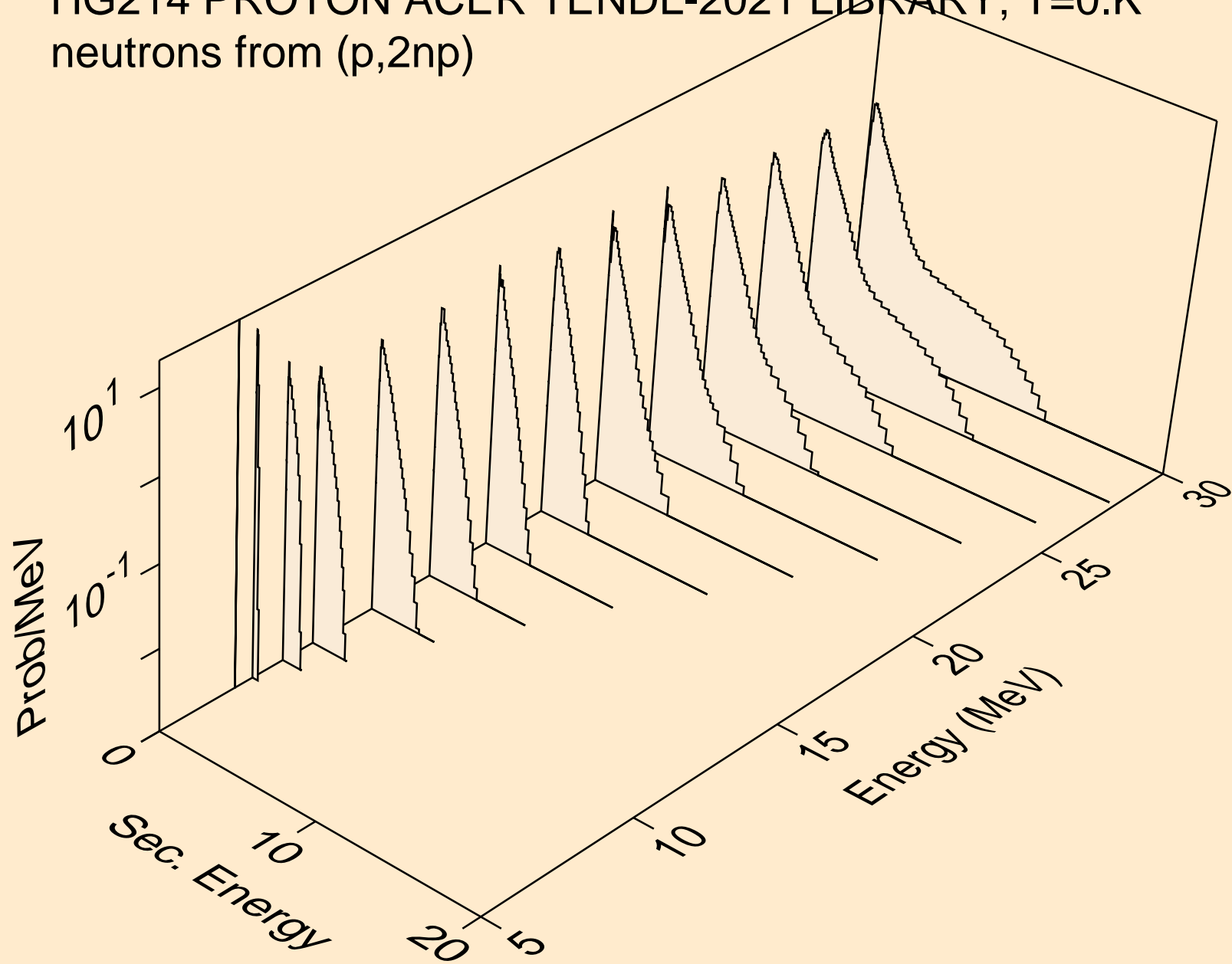
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



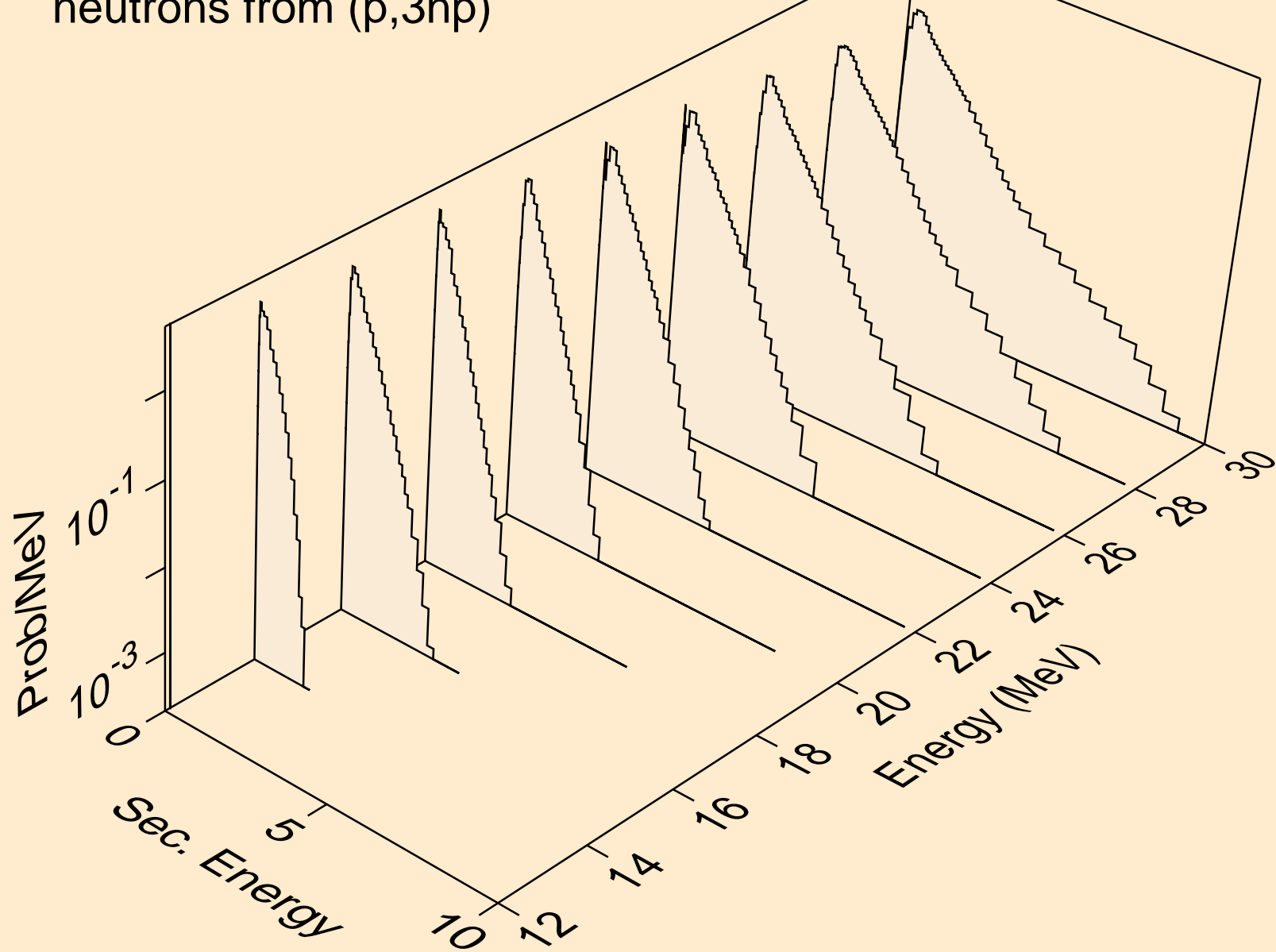
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



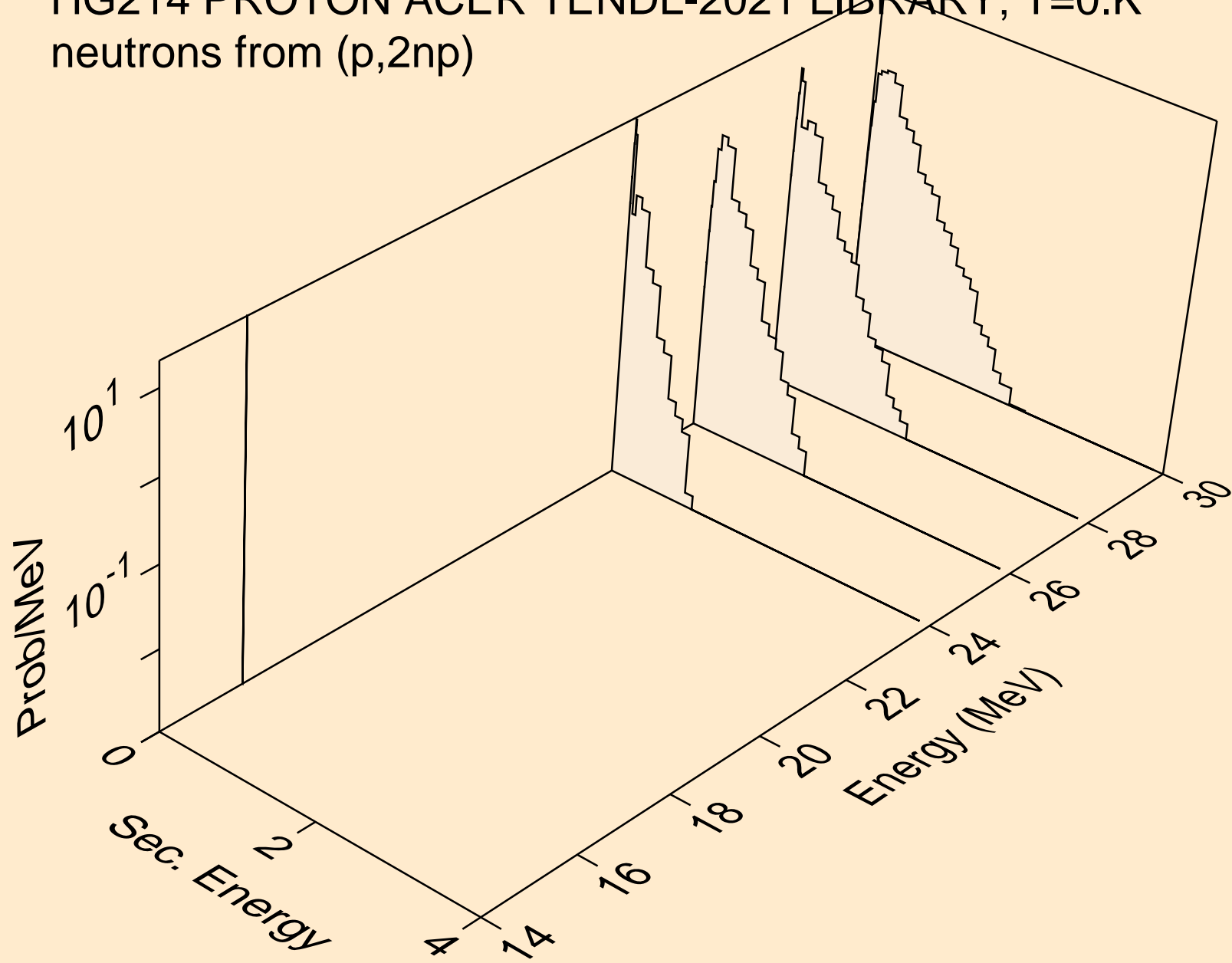
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neutrons from (p,2np)



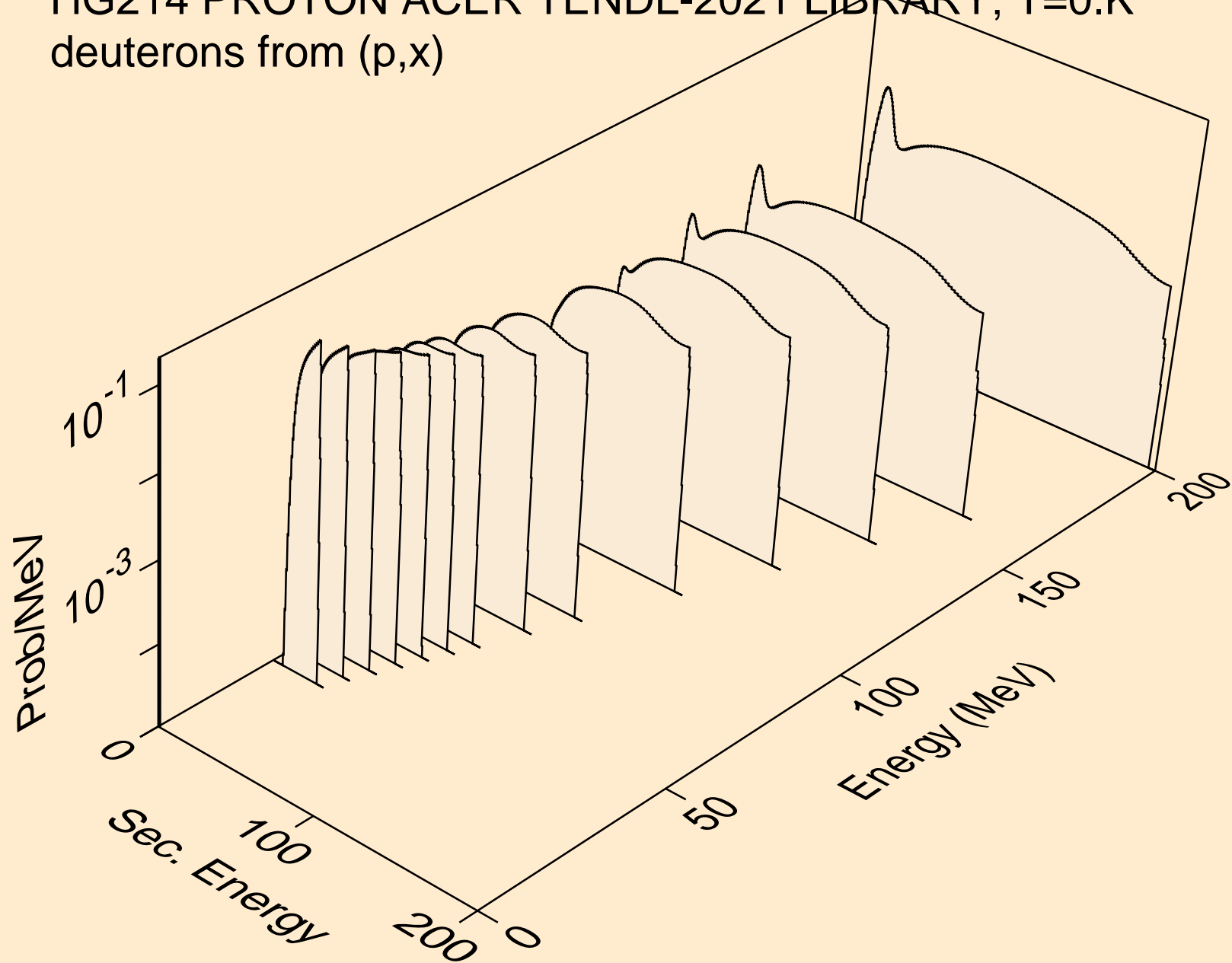
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neutrons from (p,3np)



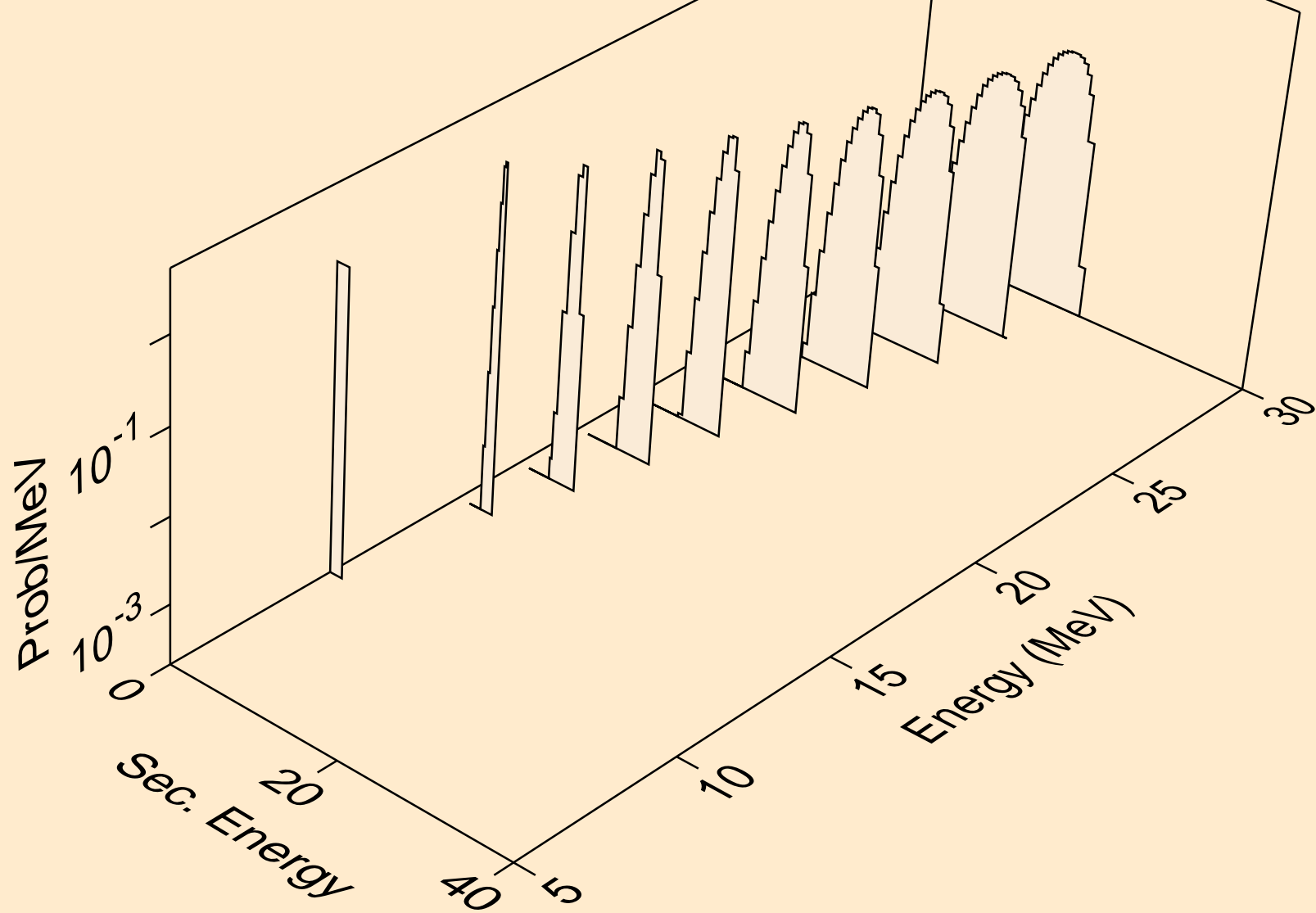
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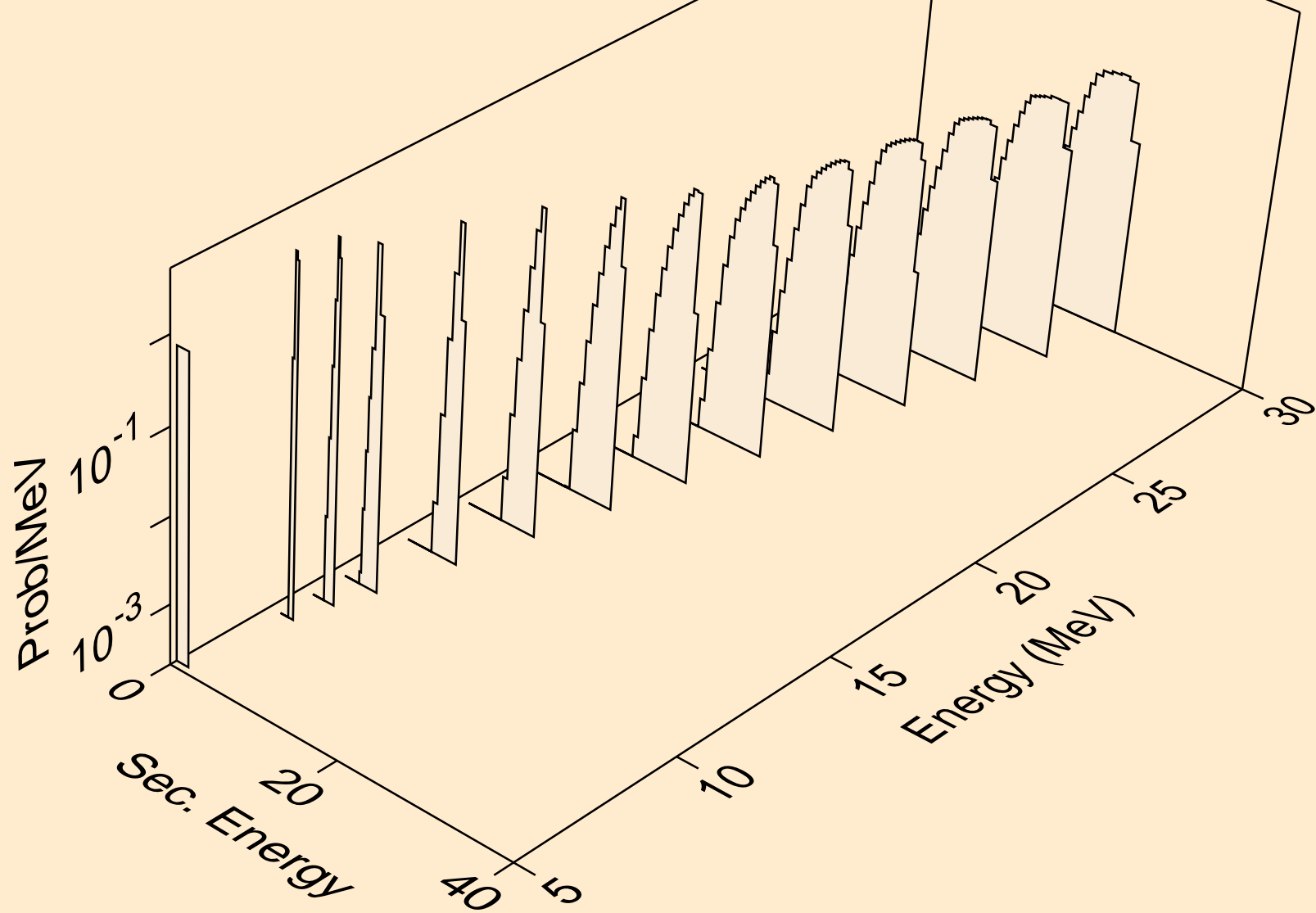
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deuterons from (p,x)



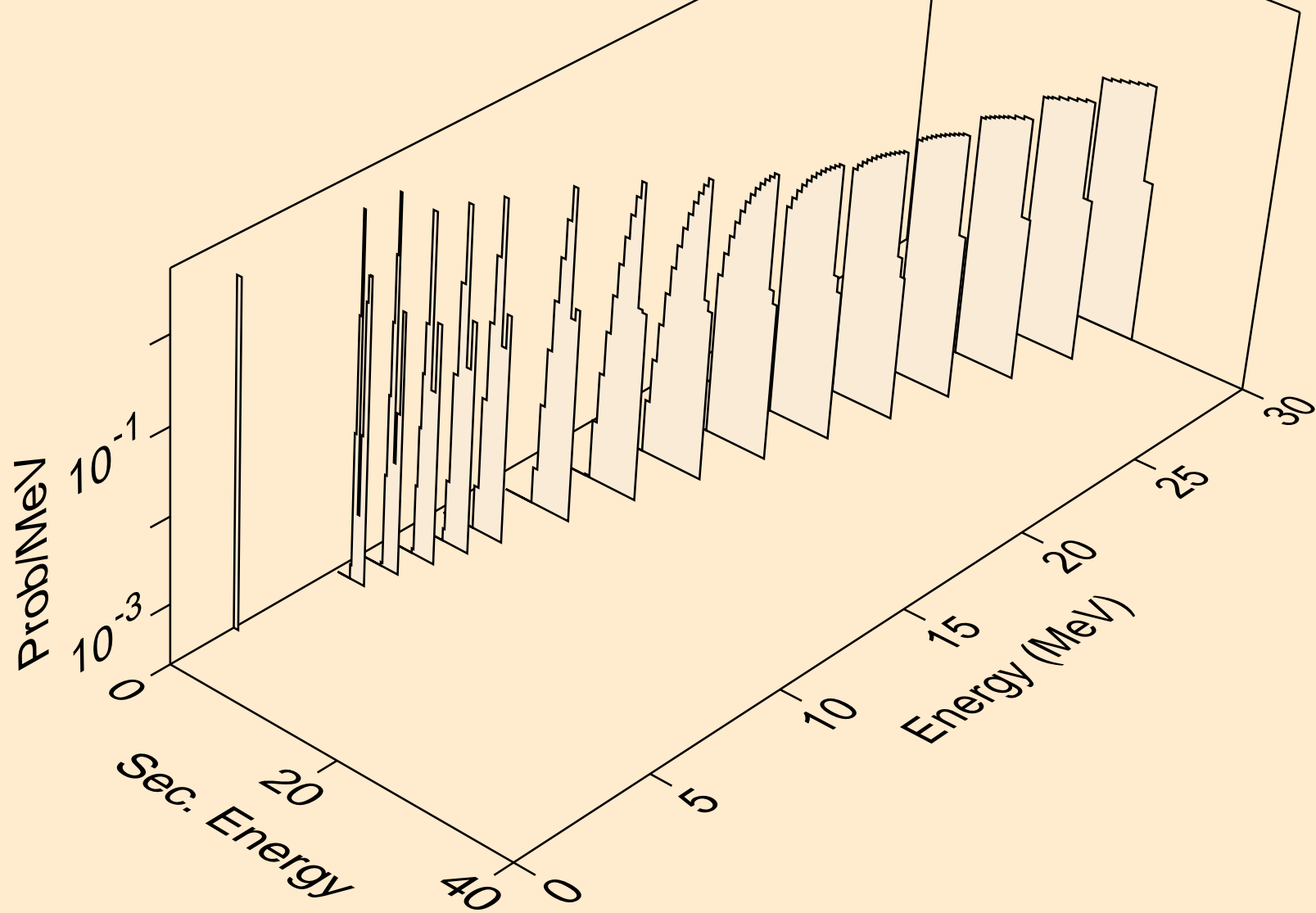
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deuterons from (p,2nd)



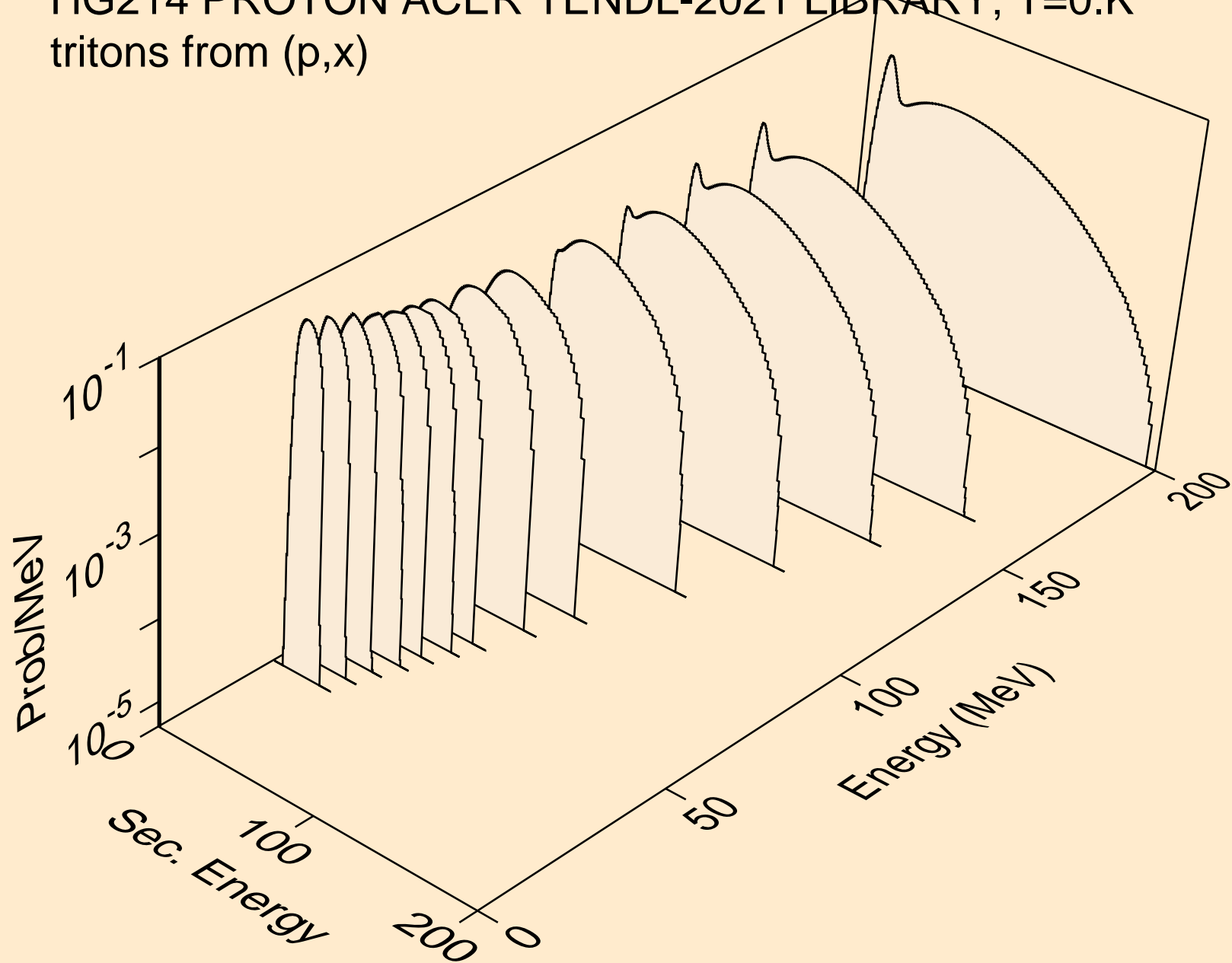
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deuterons from (p,n*)d



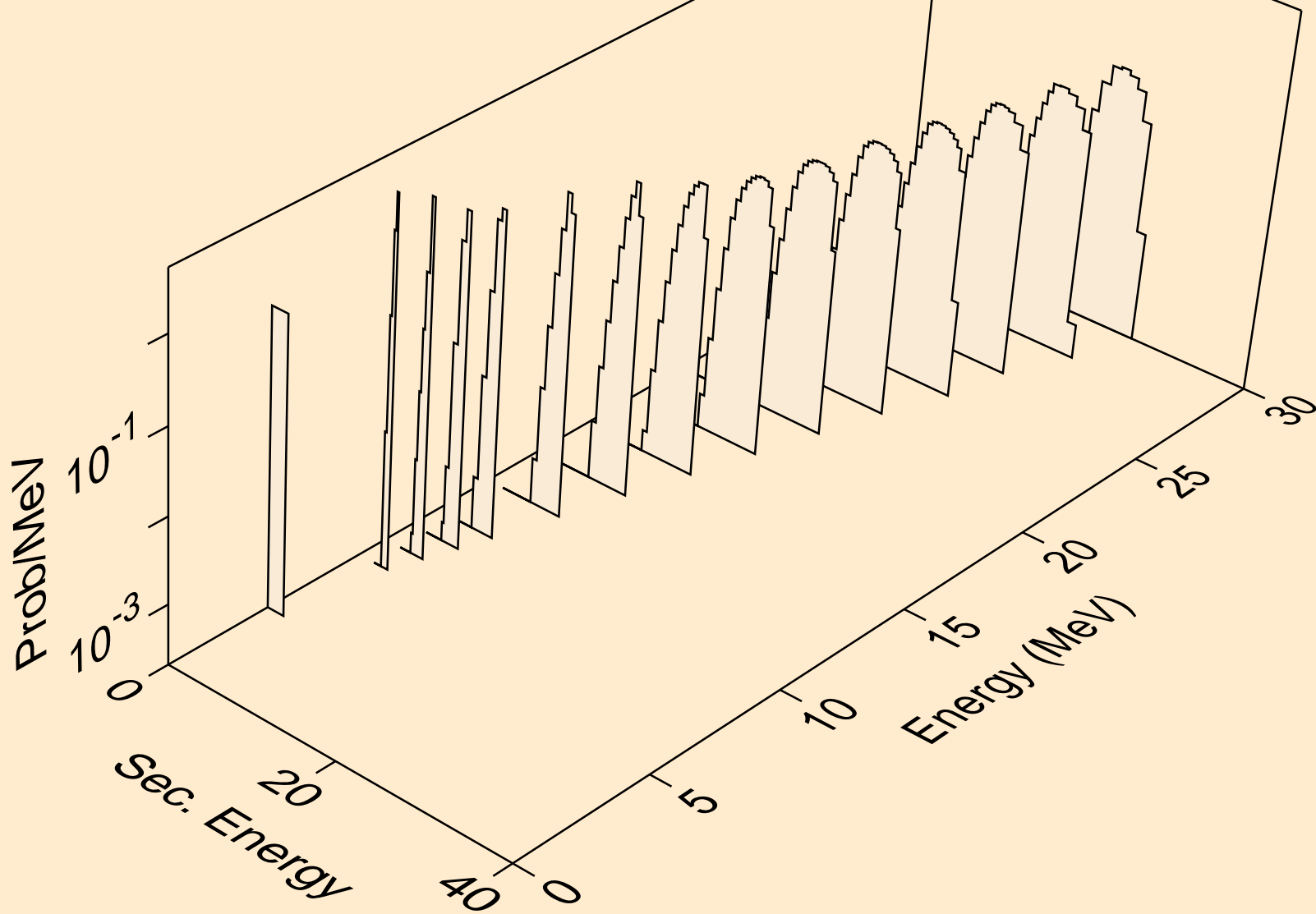
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deuterons from (p,d)



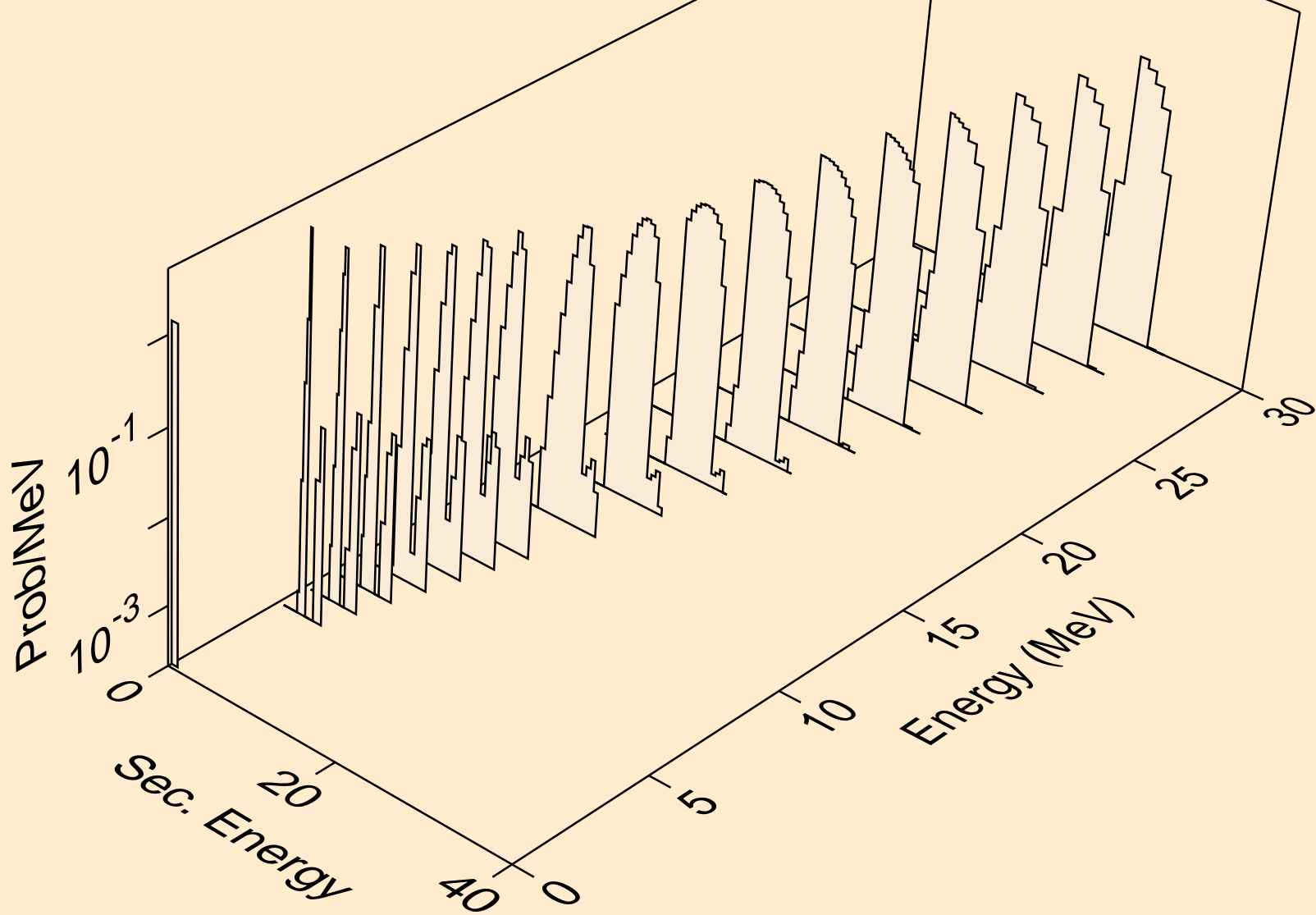
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



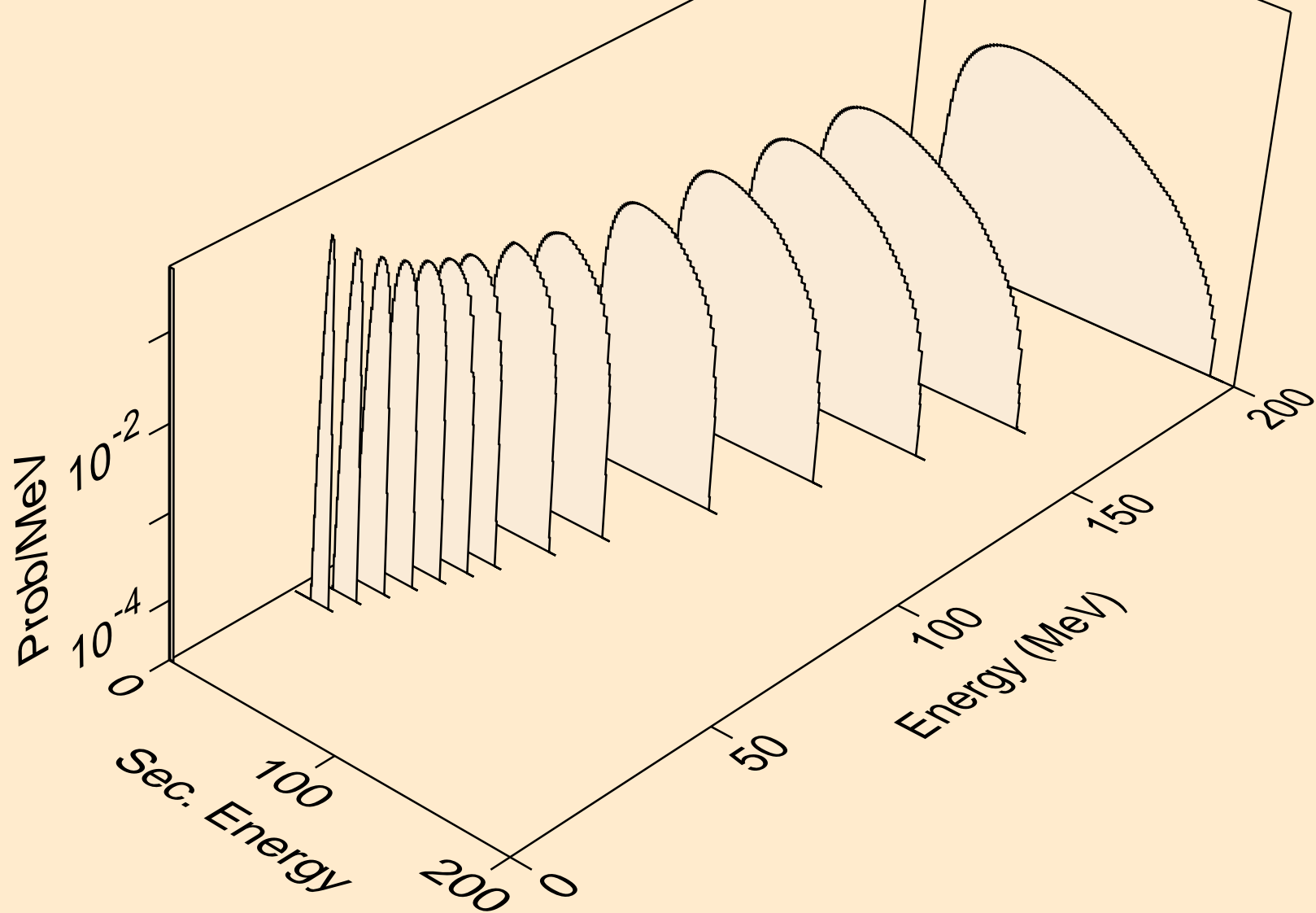
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



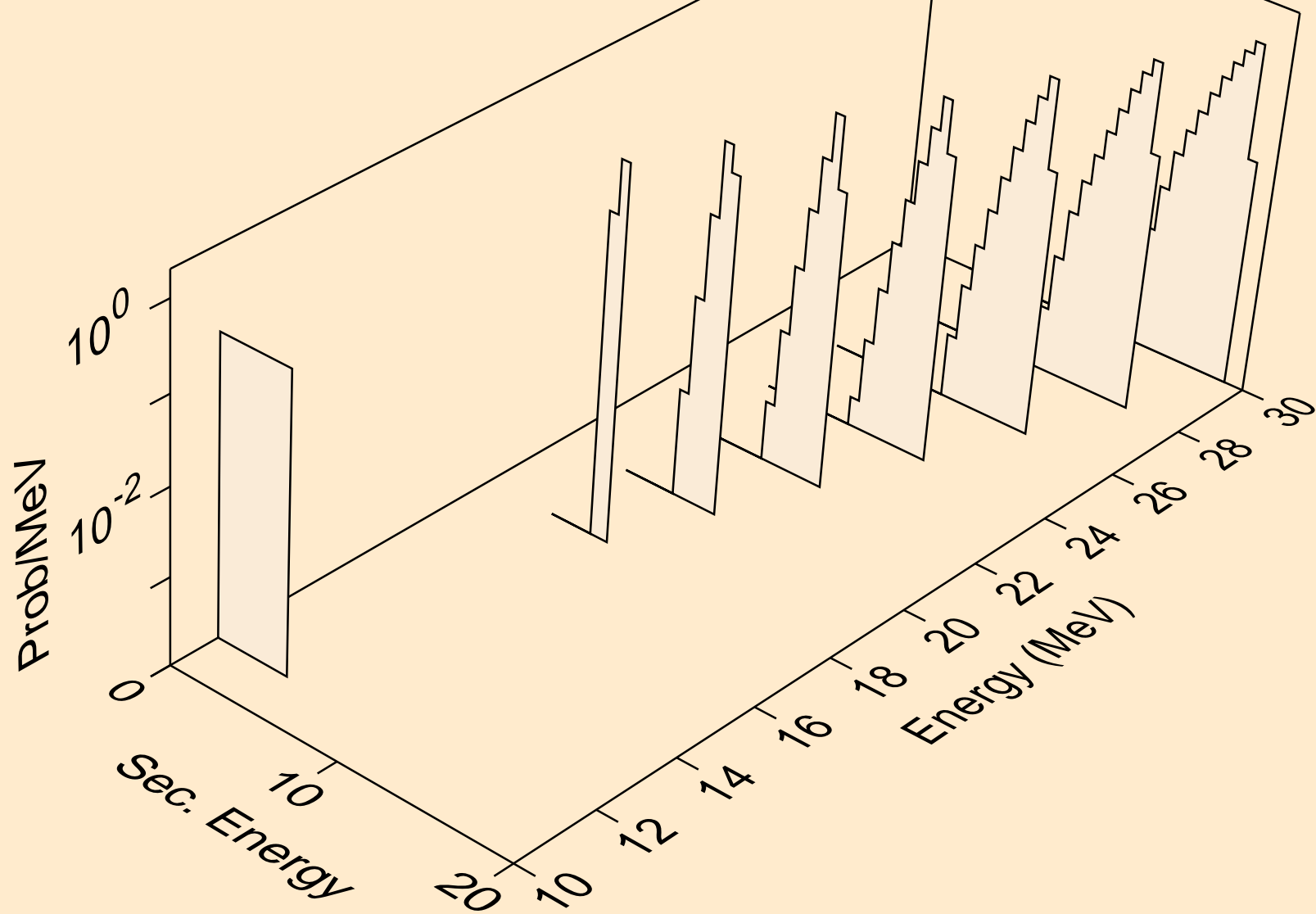
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



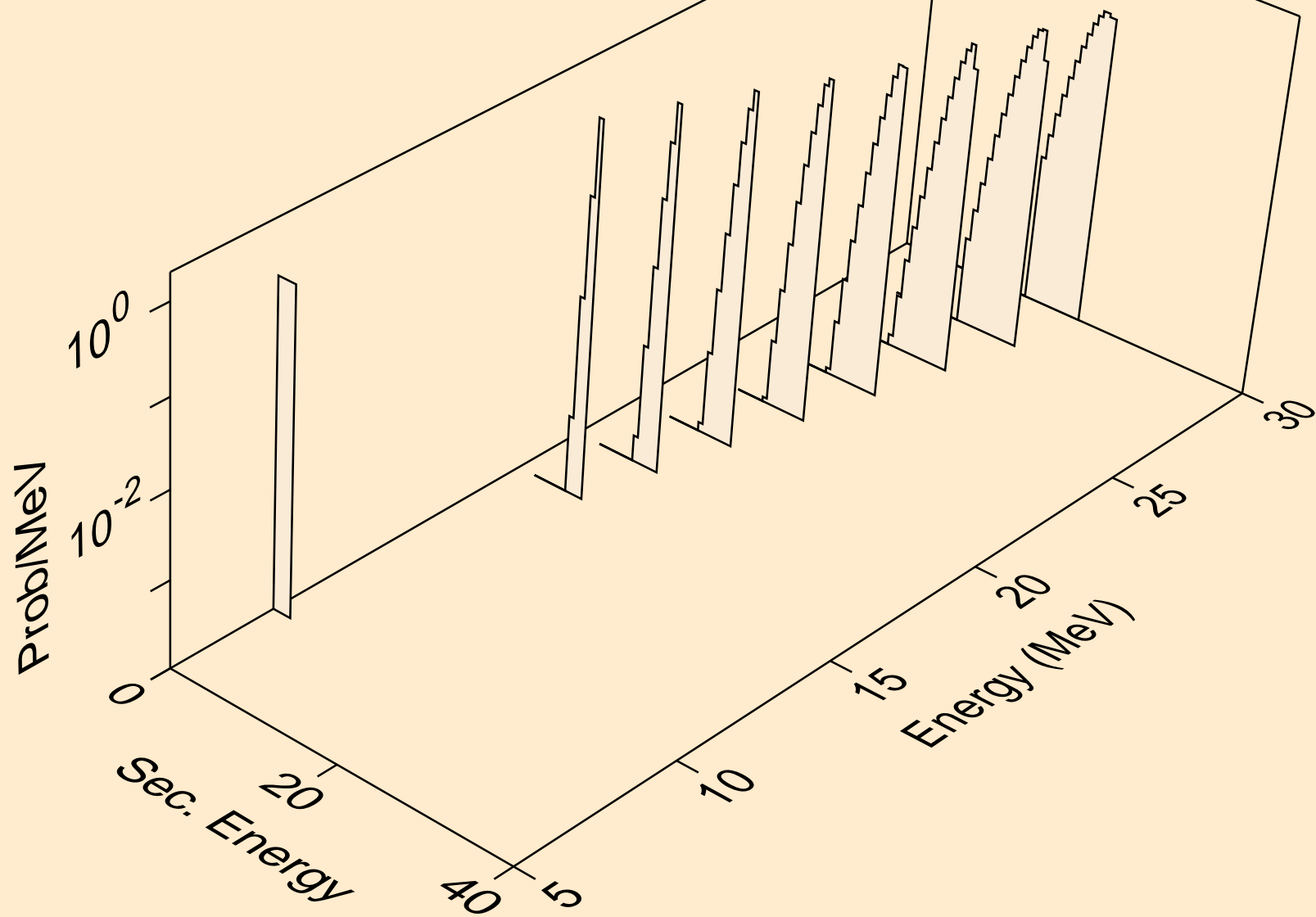
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



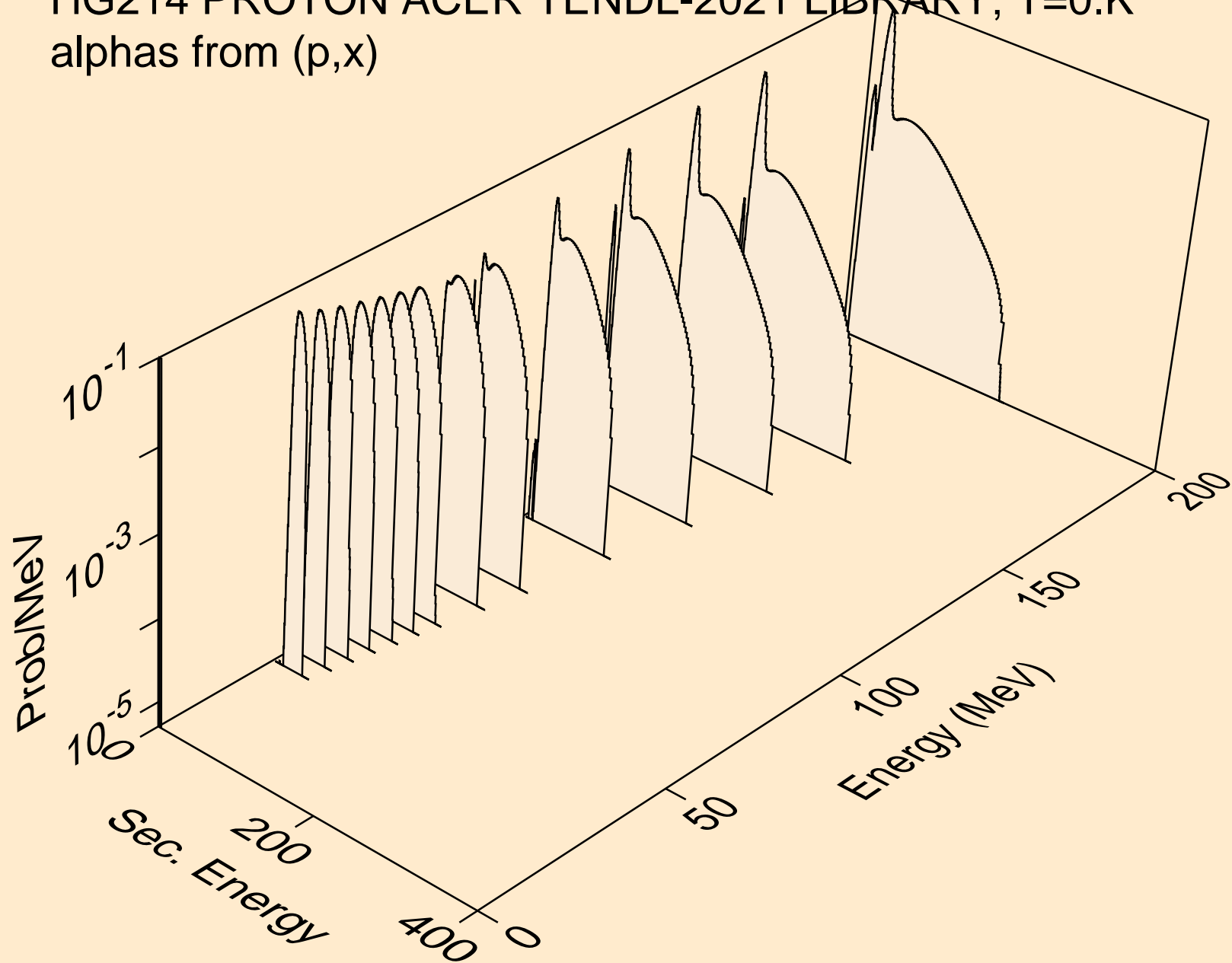
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



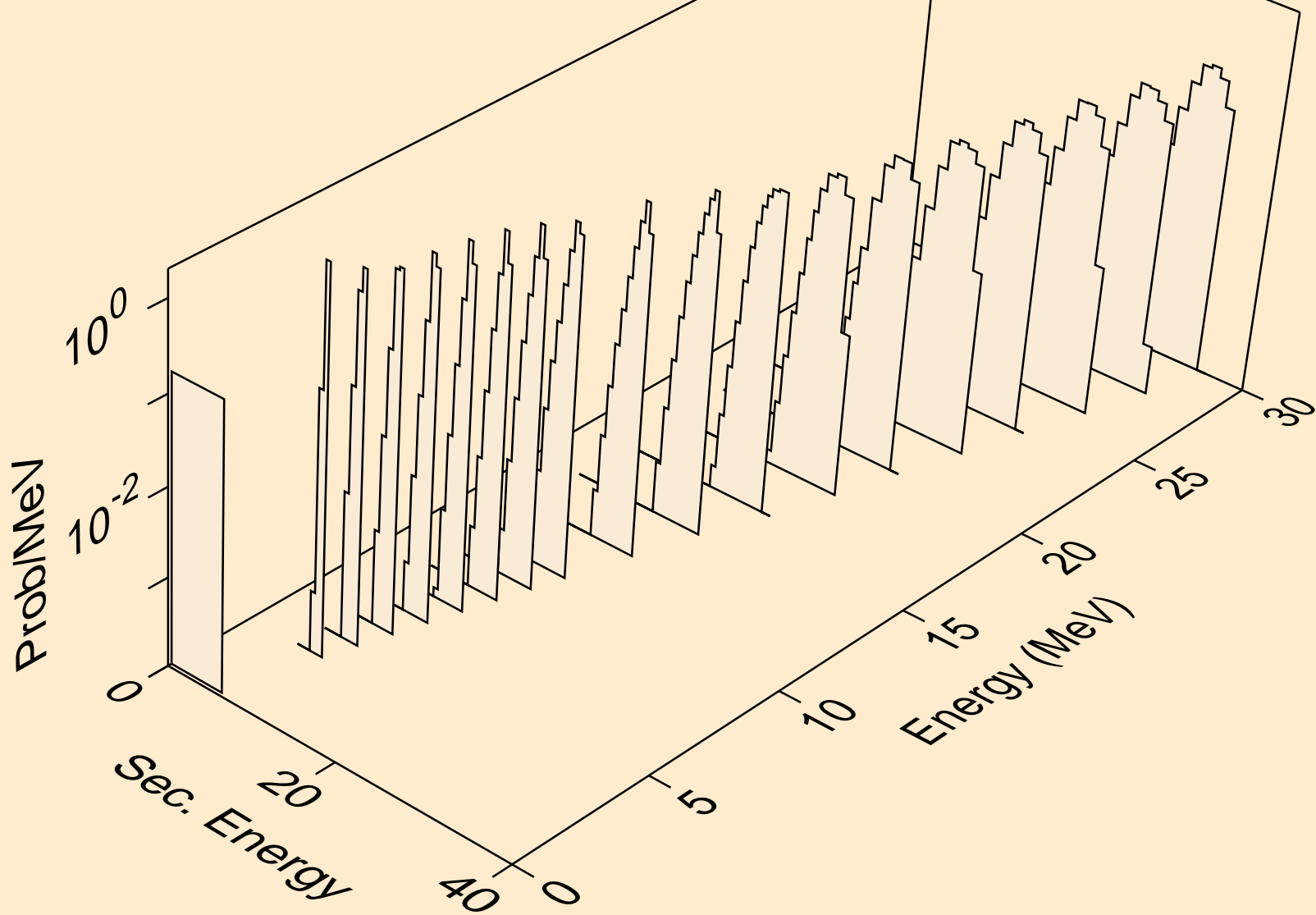
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



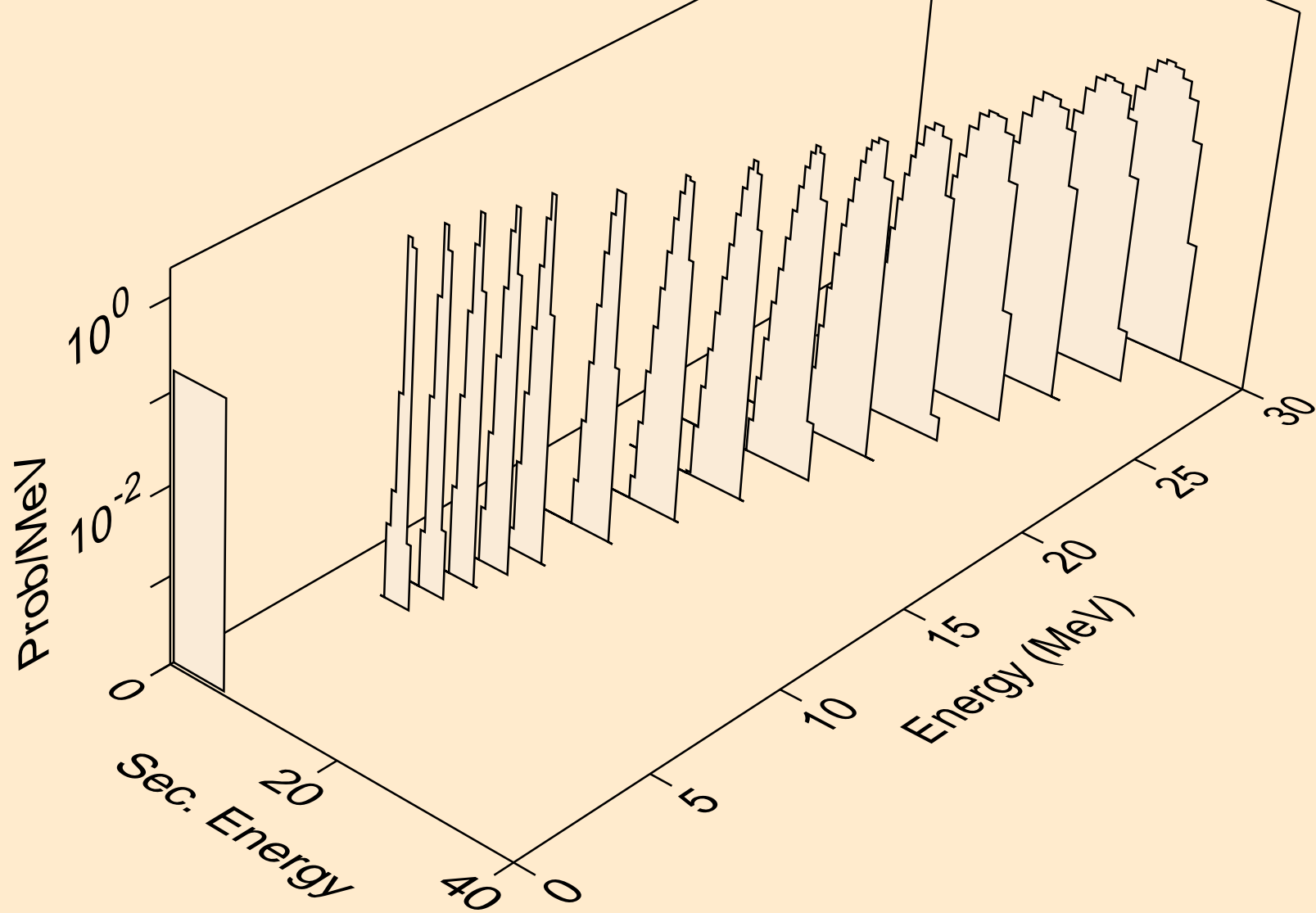
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



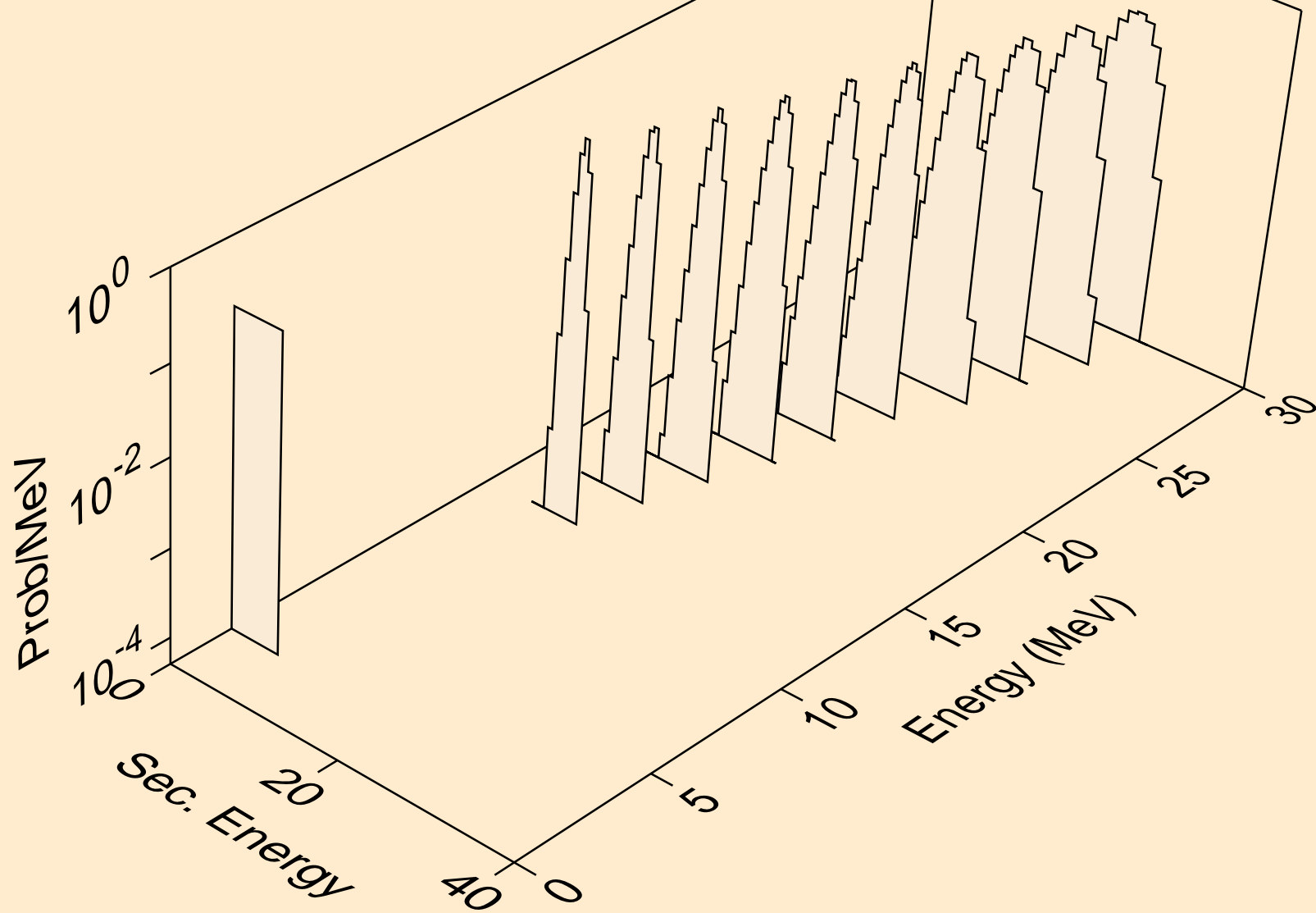
HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



HG214 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)

