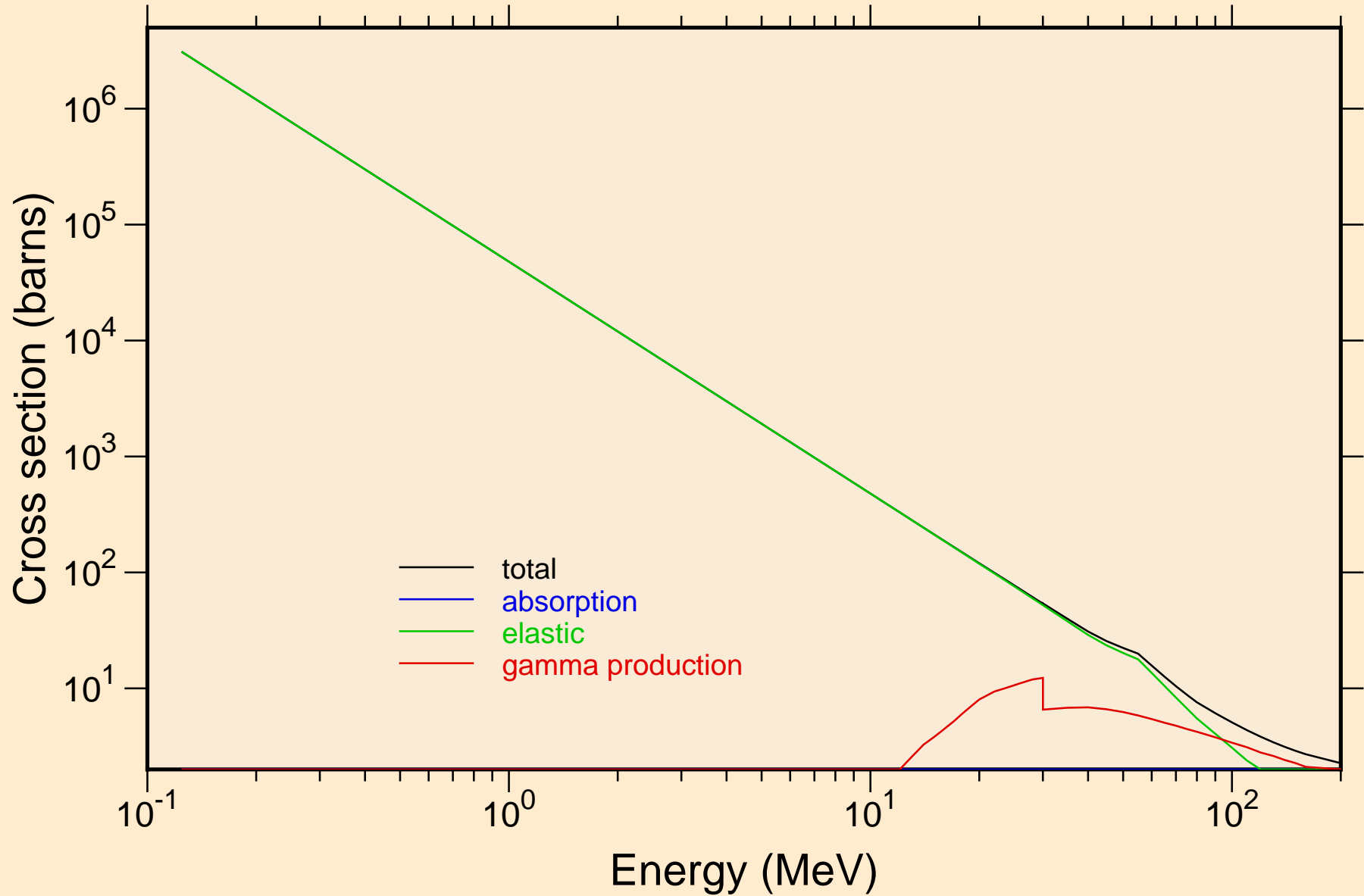
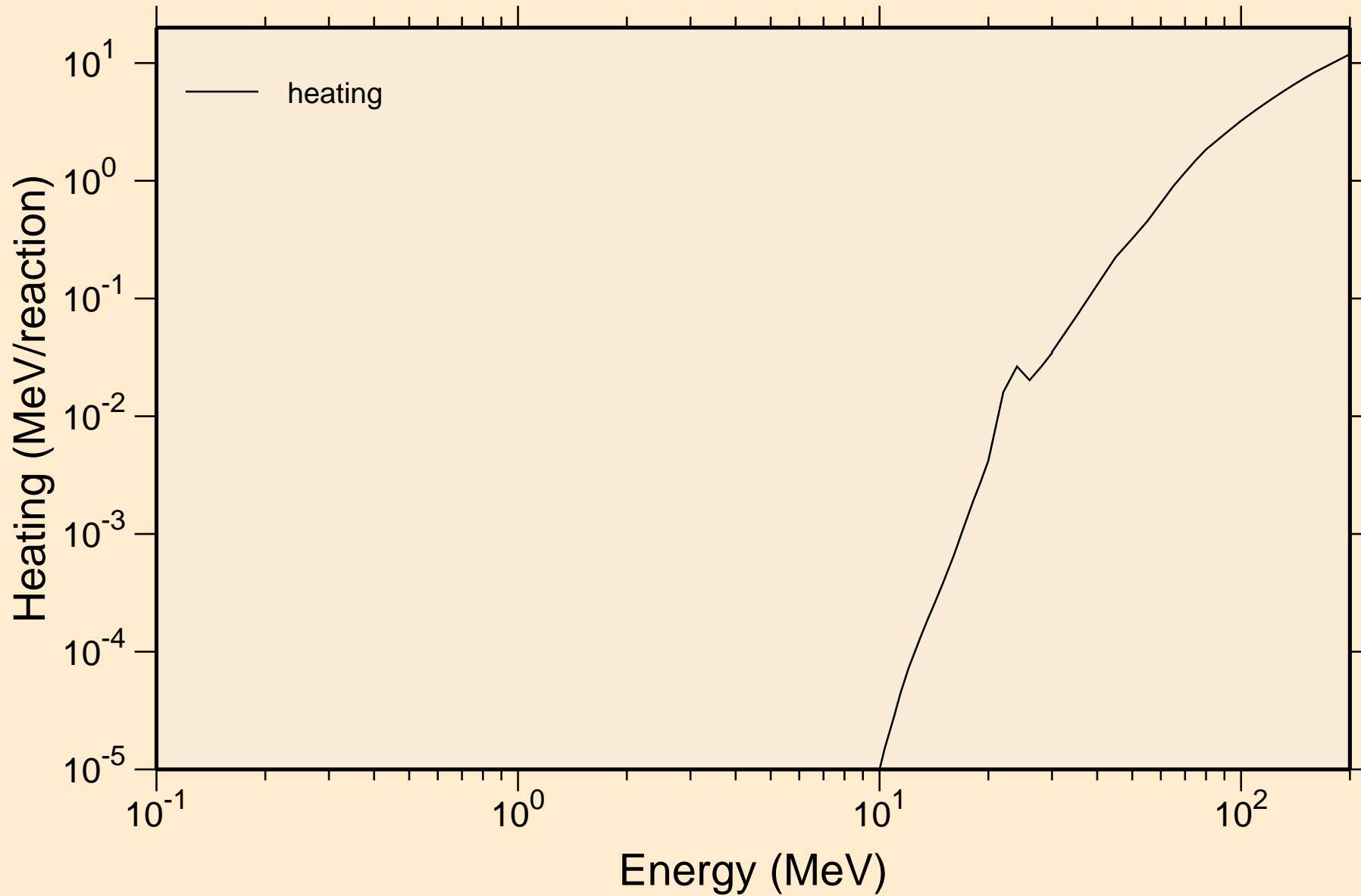


RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



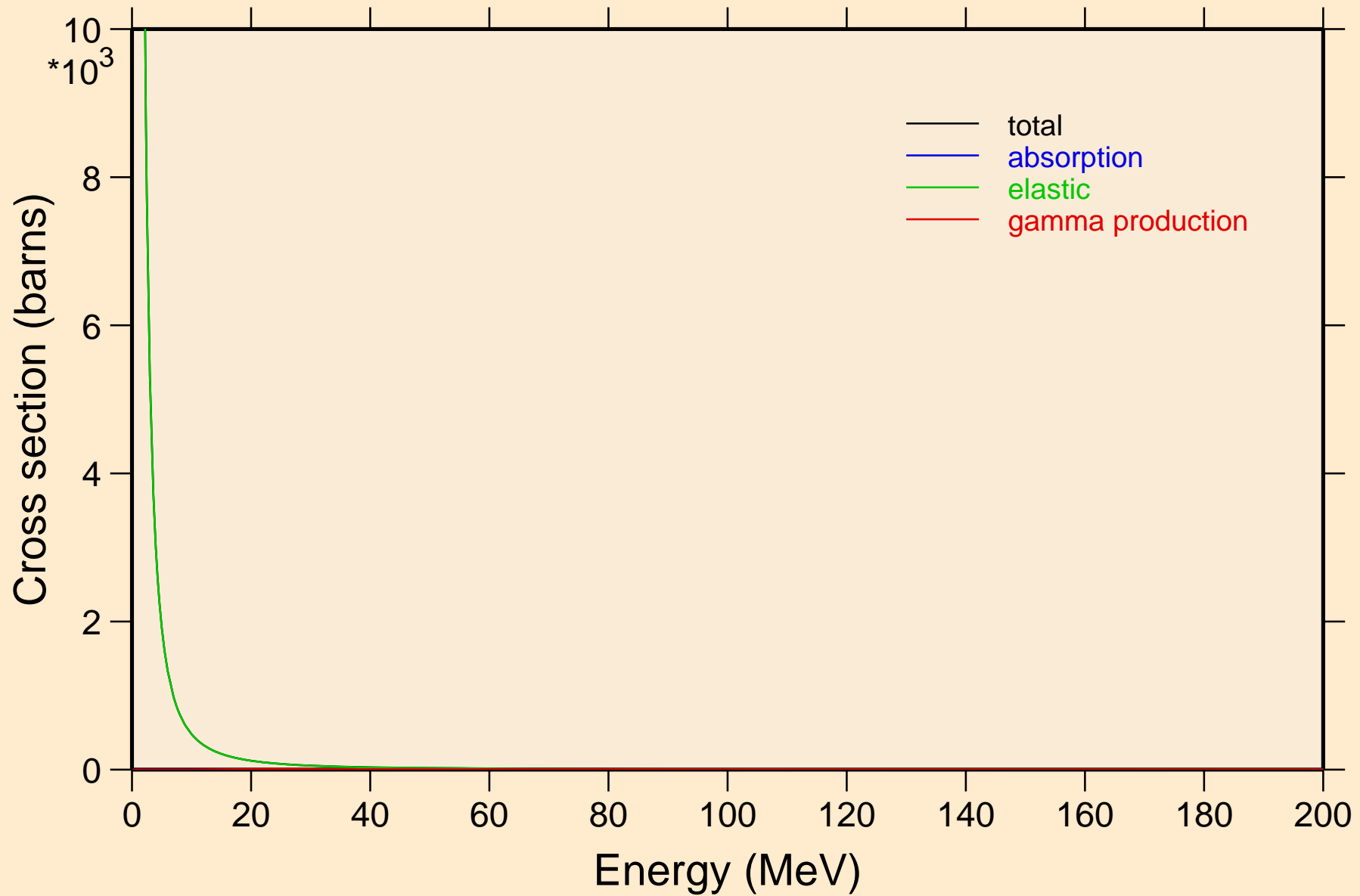
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



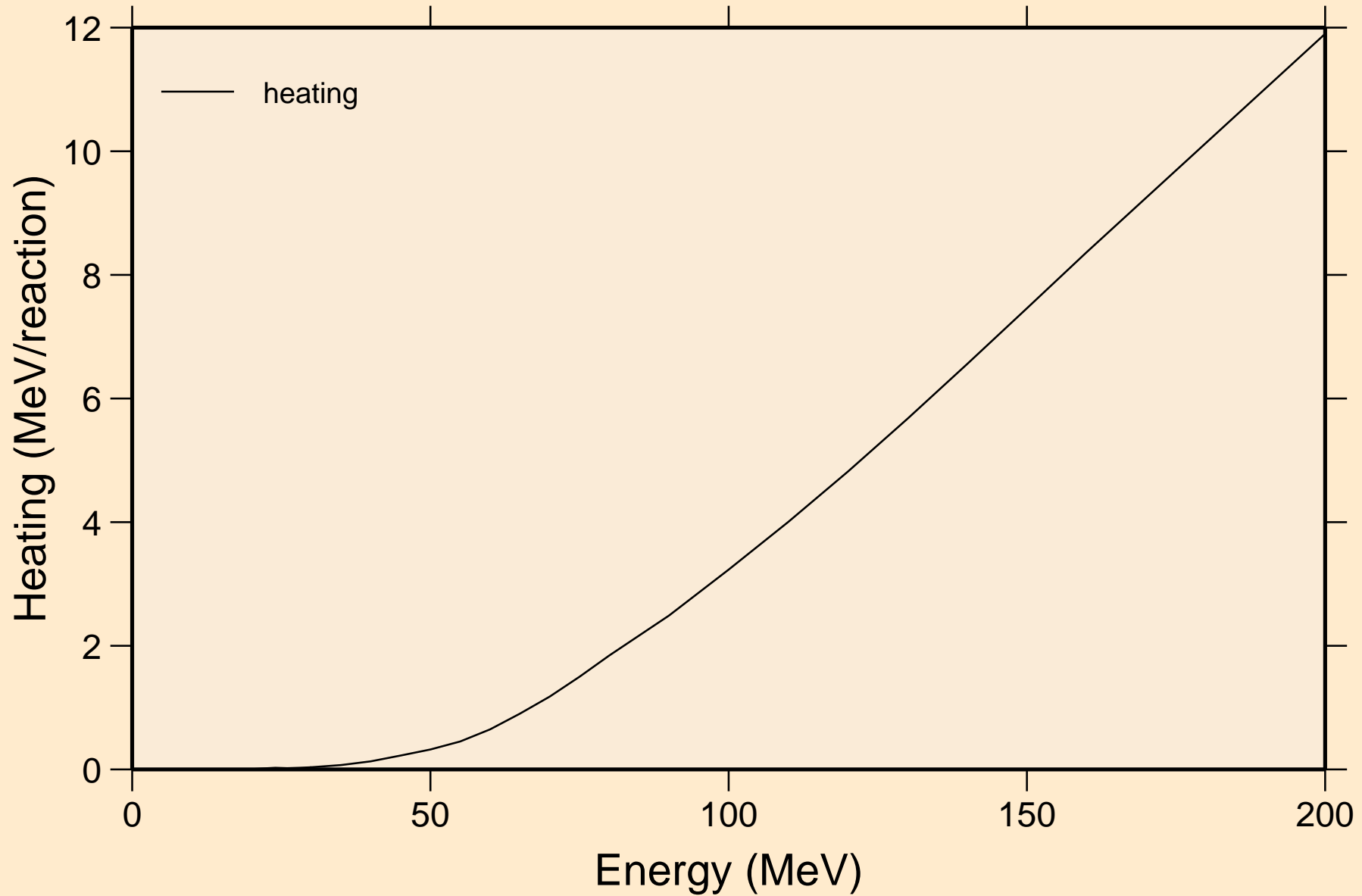
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Principal cross sections

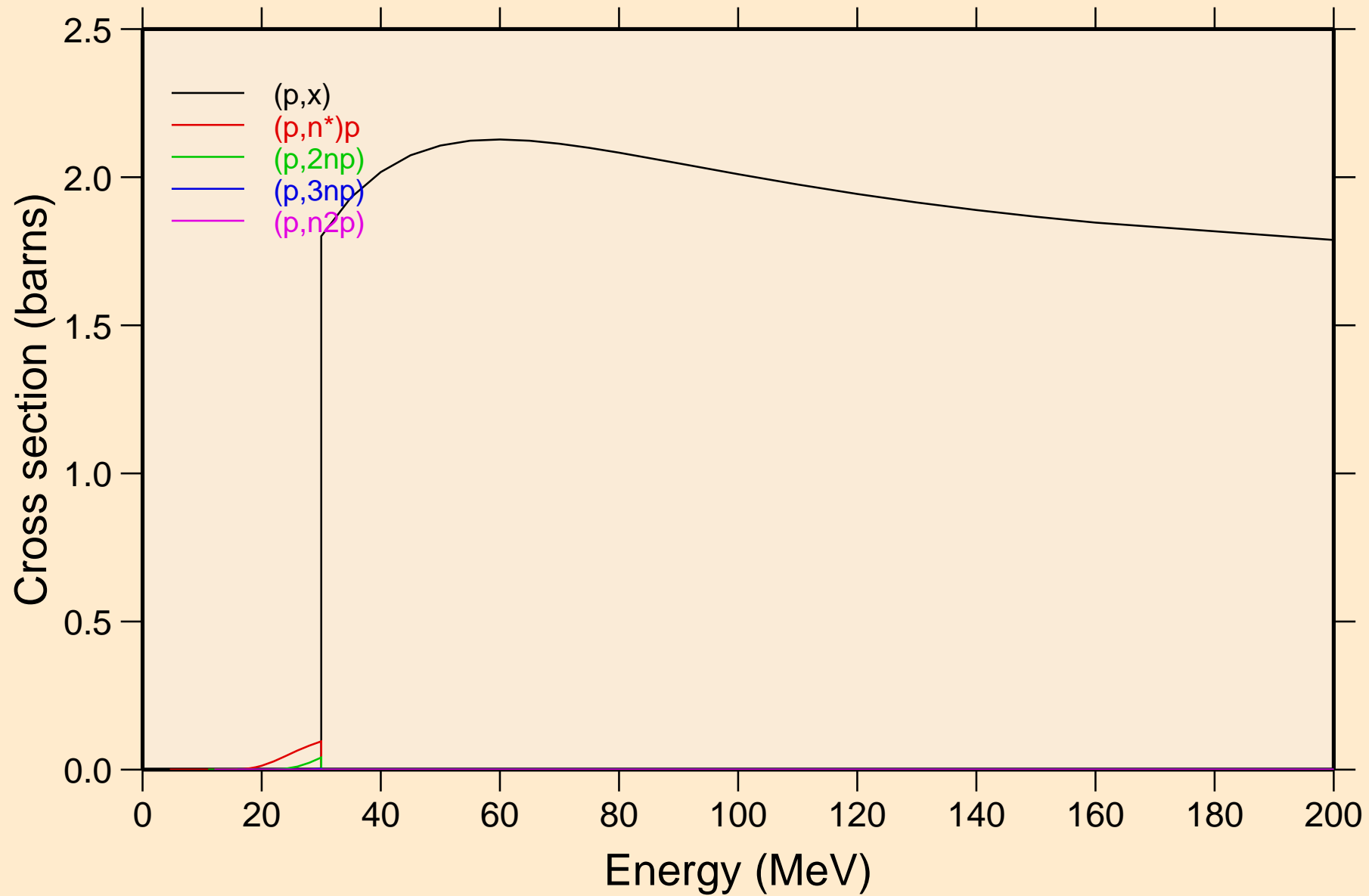


RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K

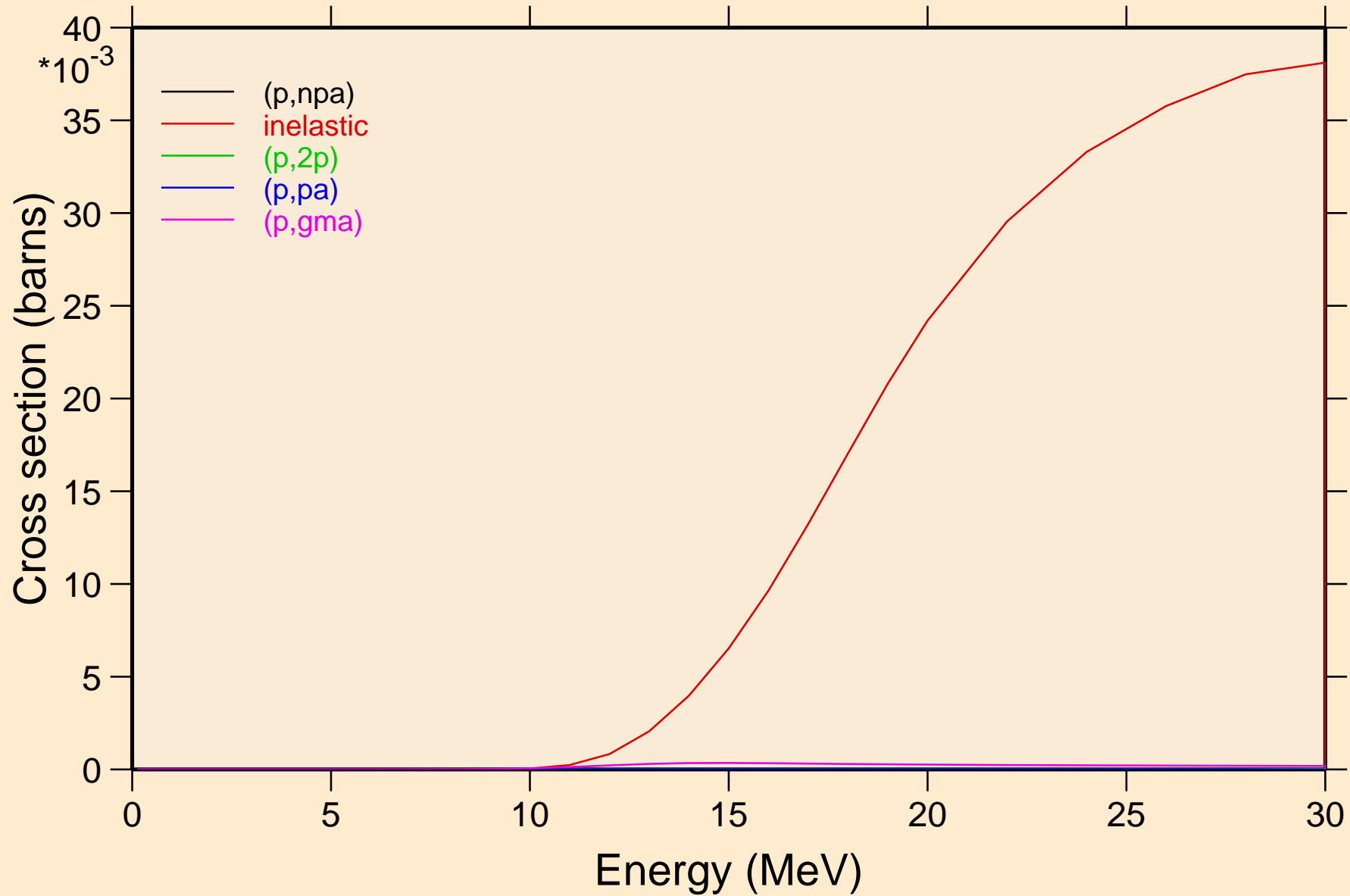
Heating



RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

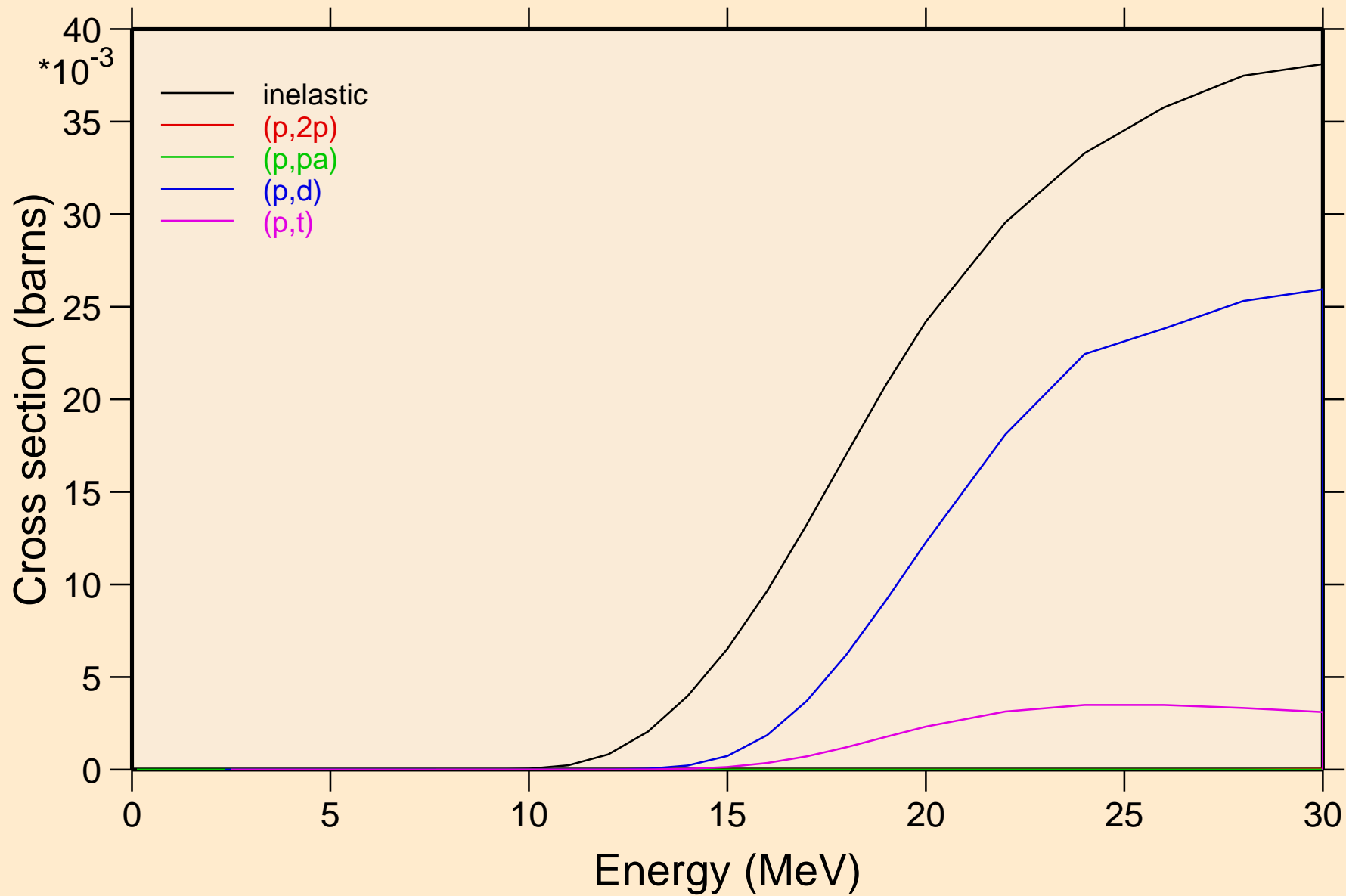


RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

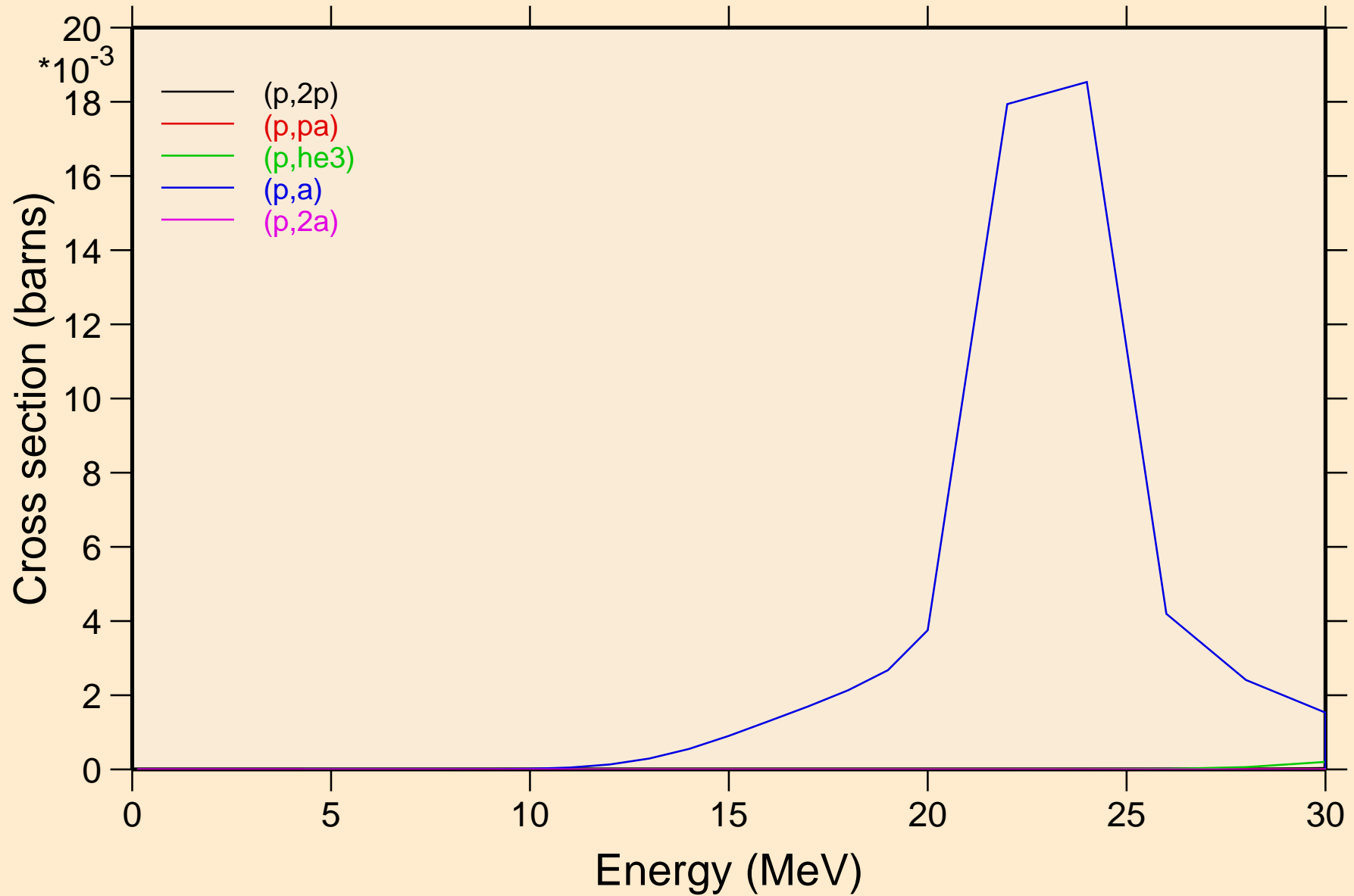


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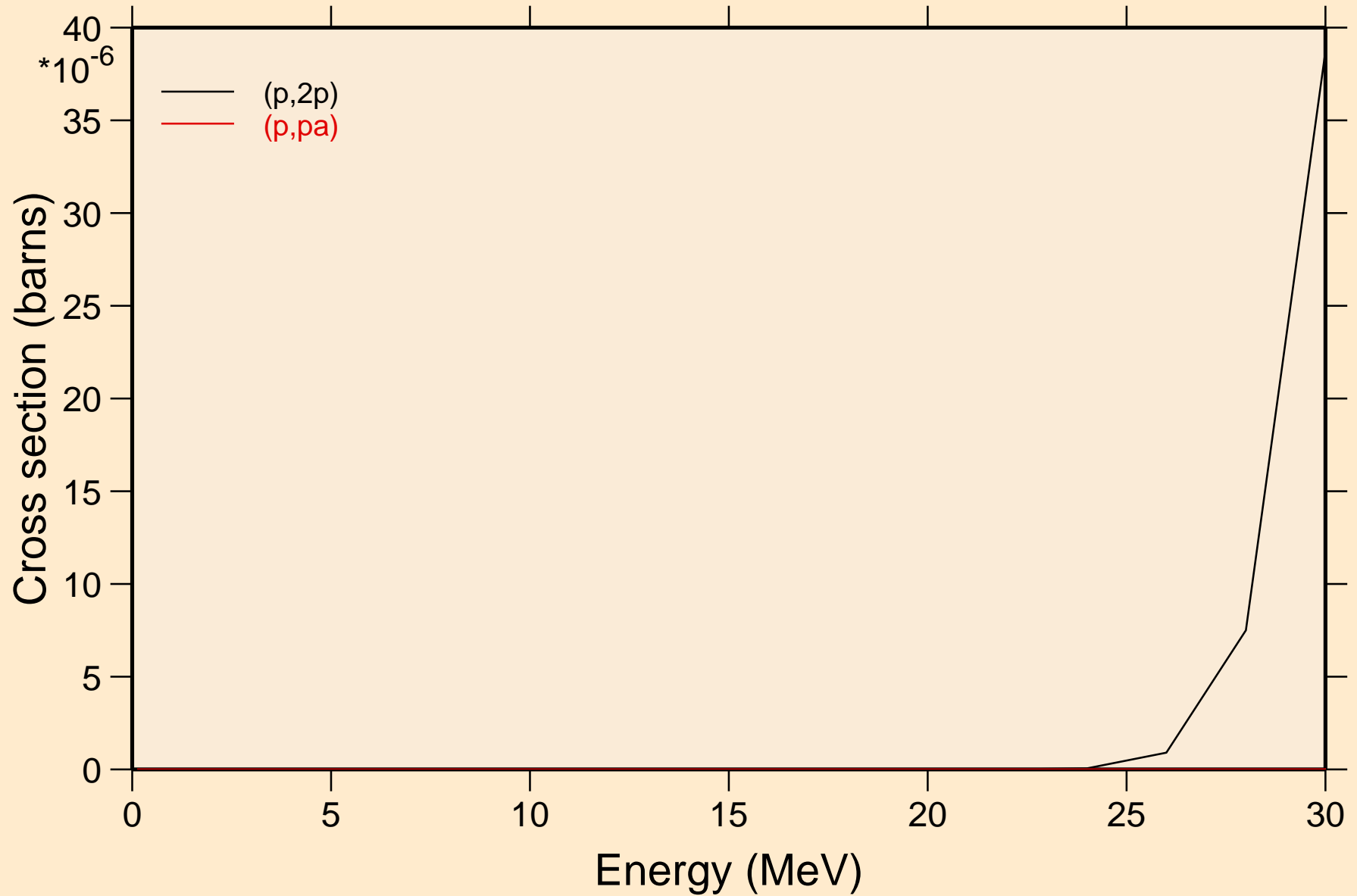
Threshold reactions



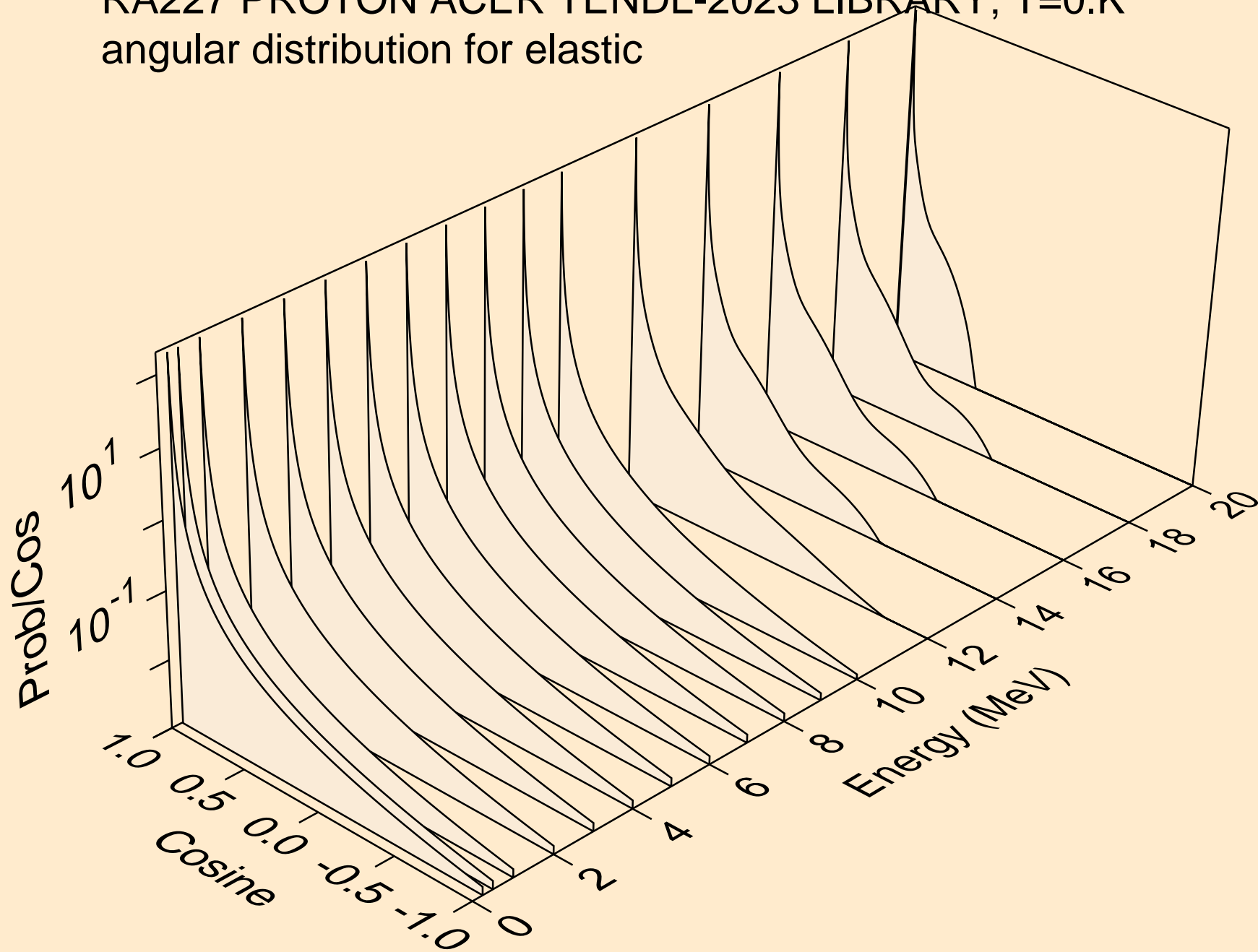
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Threshold reactions



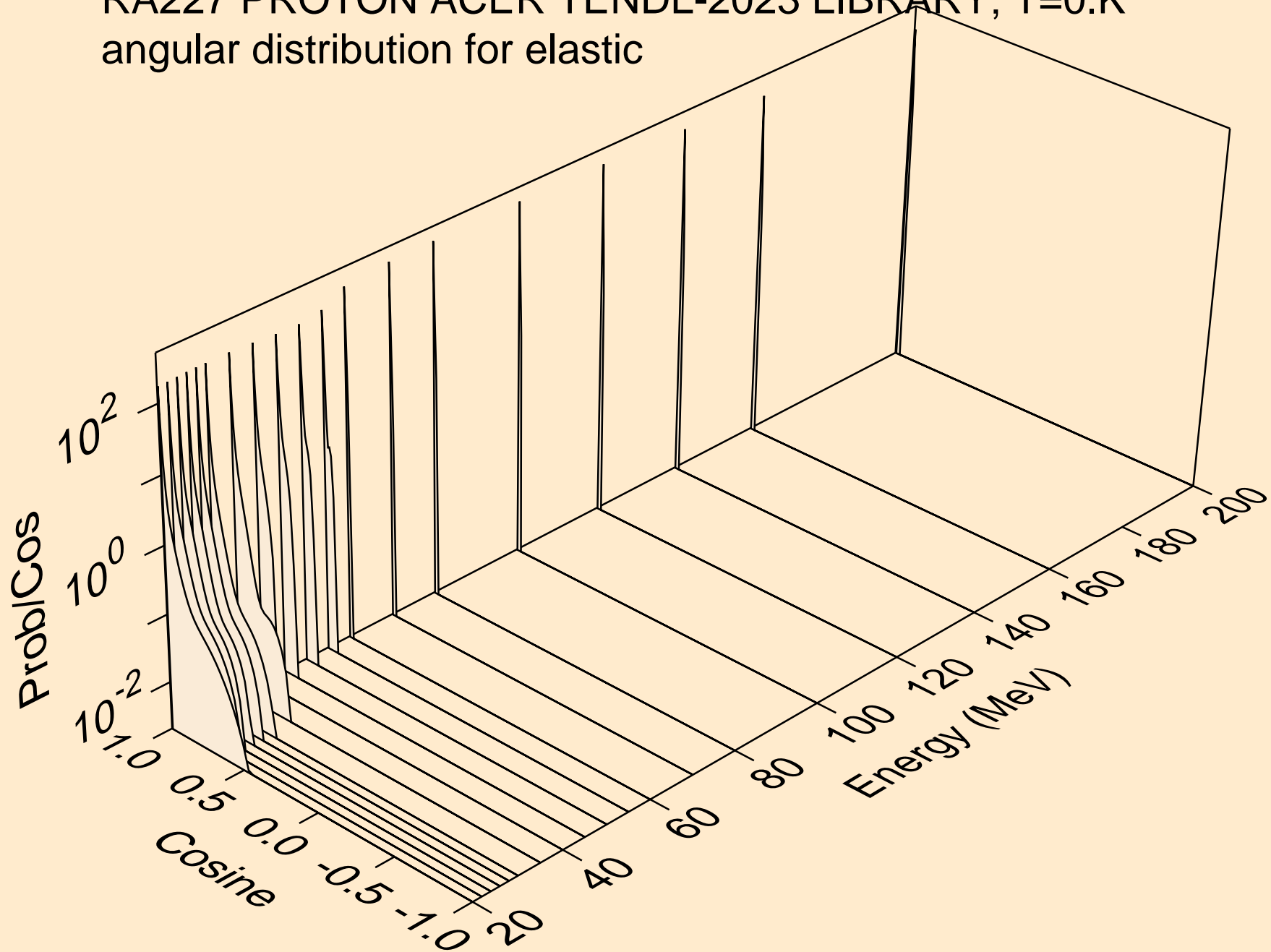
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Threshold reactions



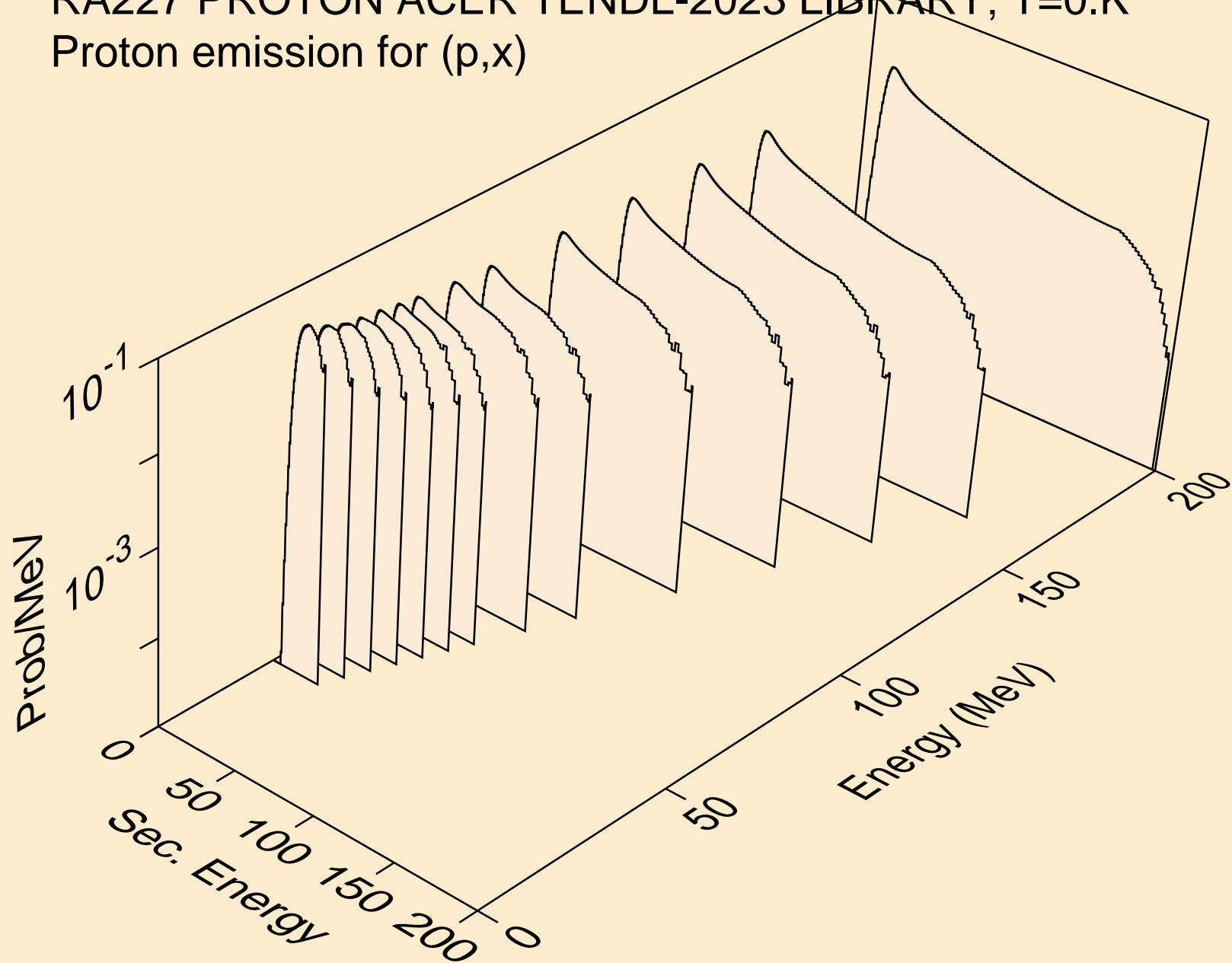
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angular distribution for elastic



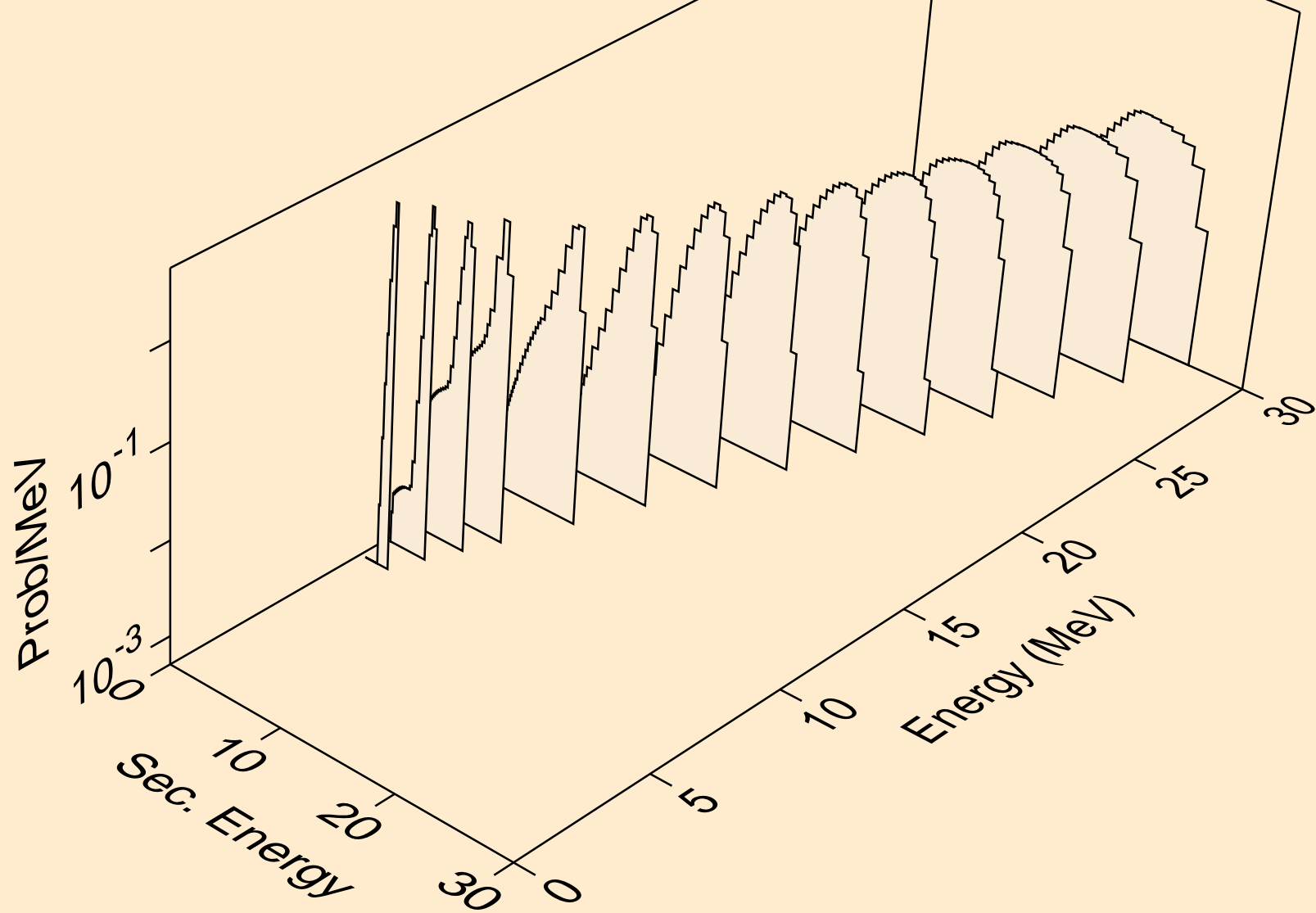
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angular distribution for elastic



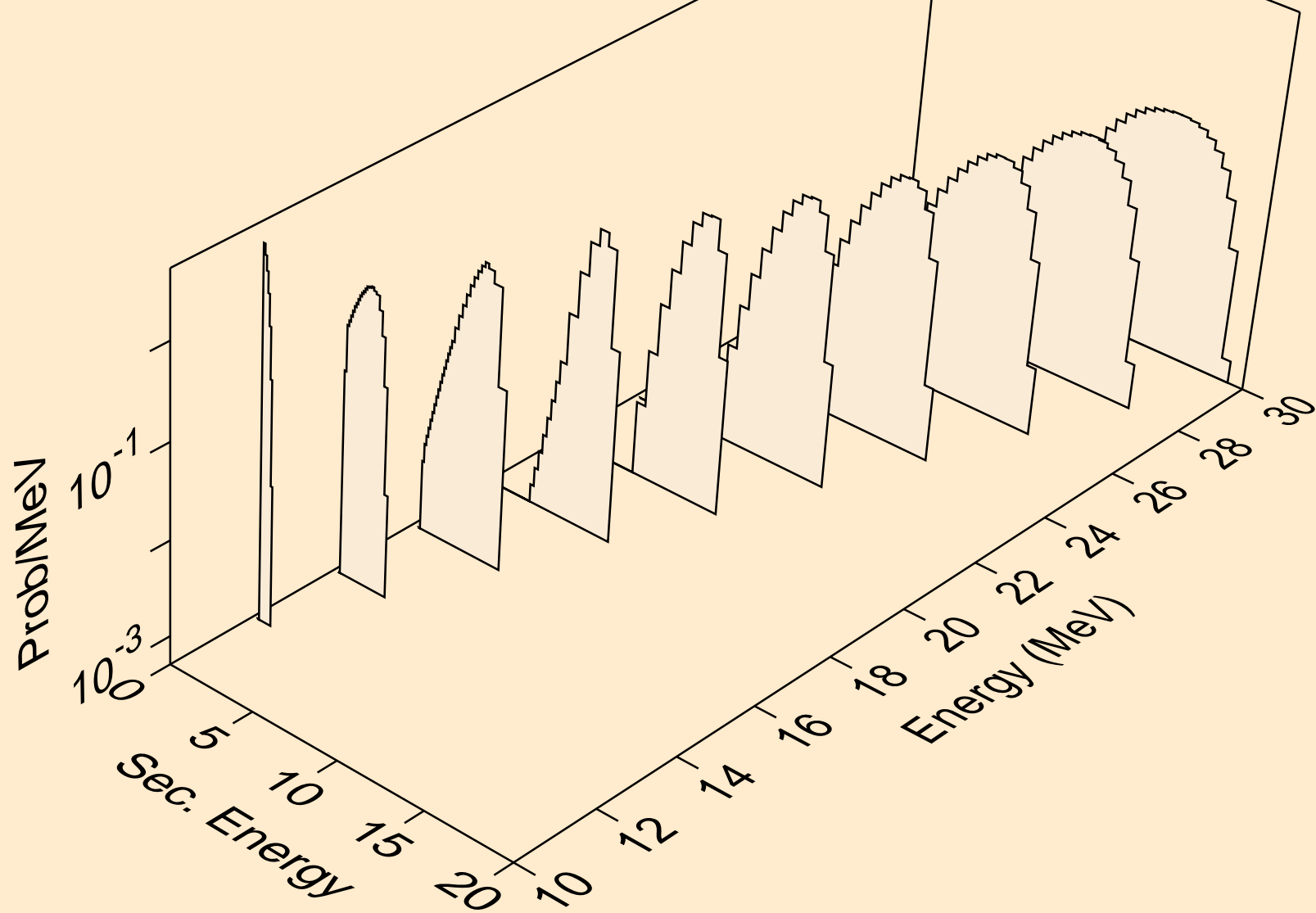
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



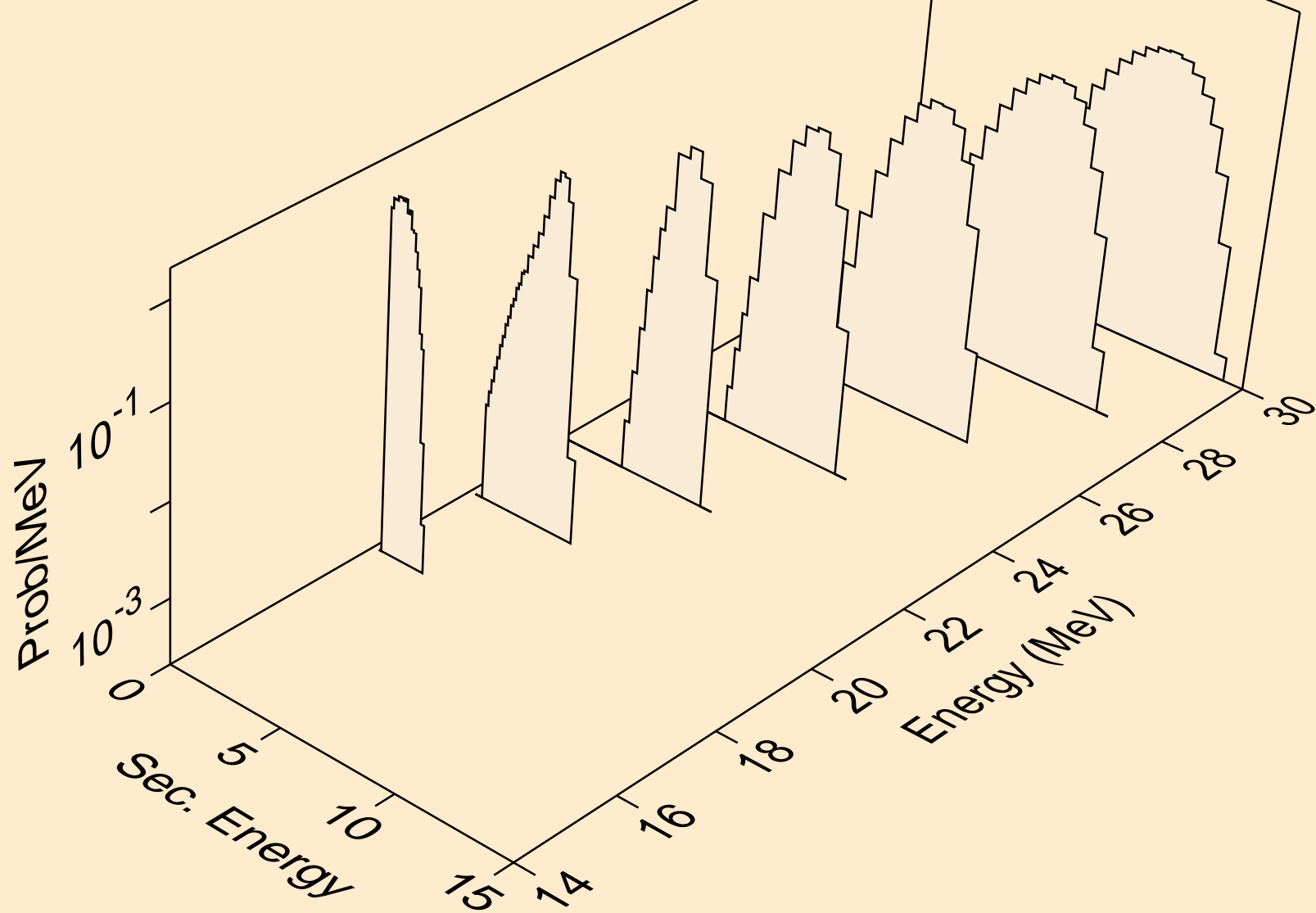
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



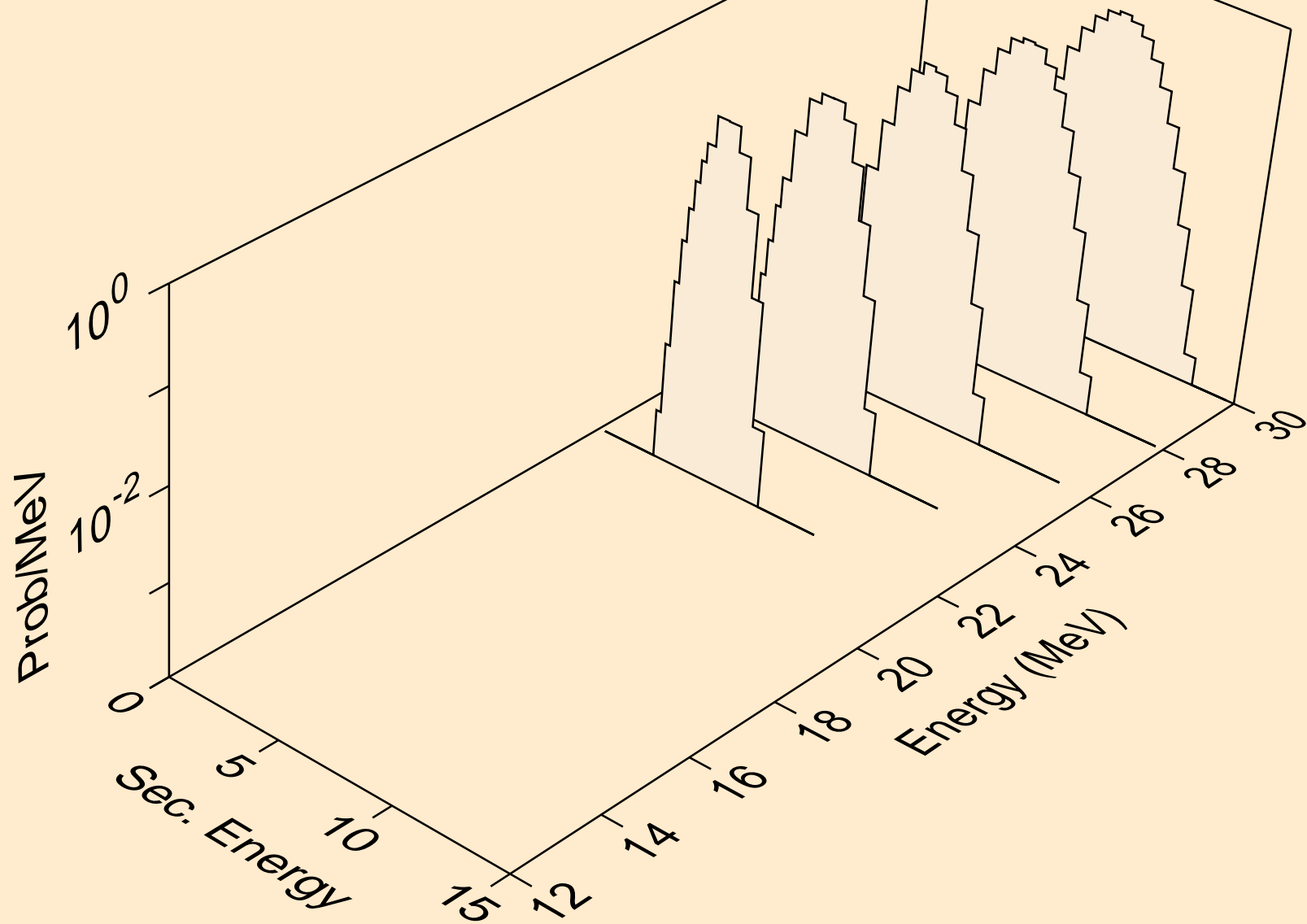
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



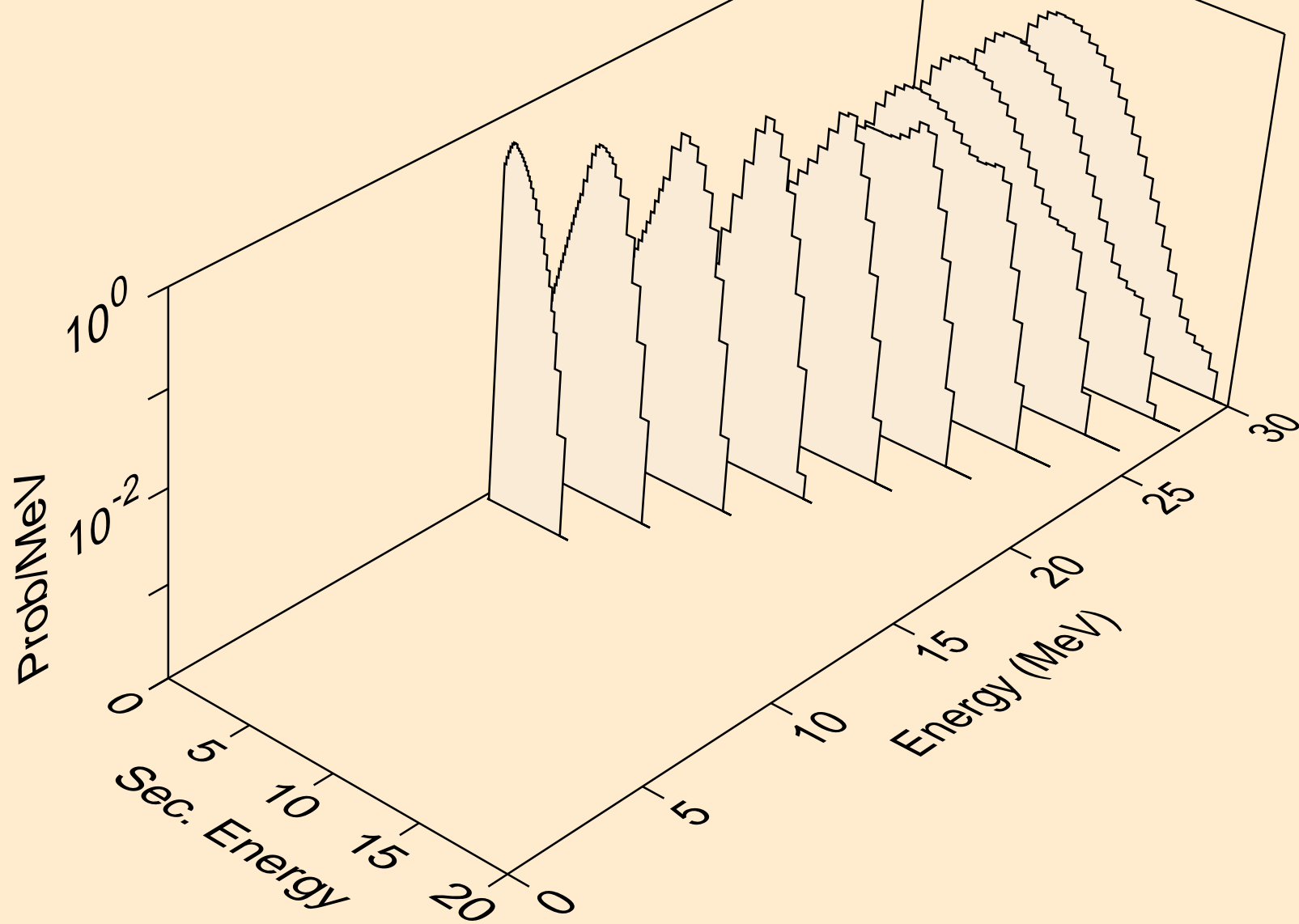
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,3np)



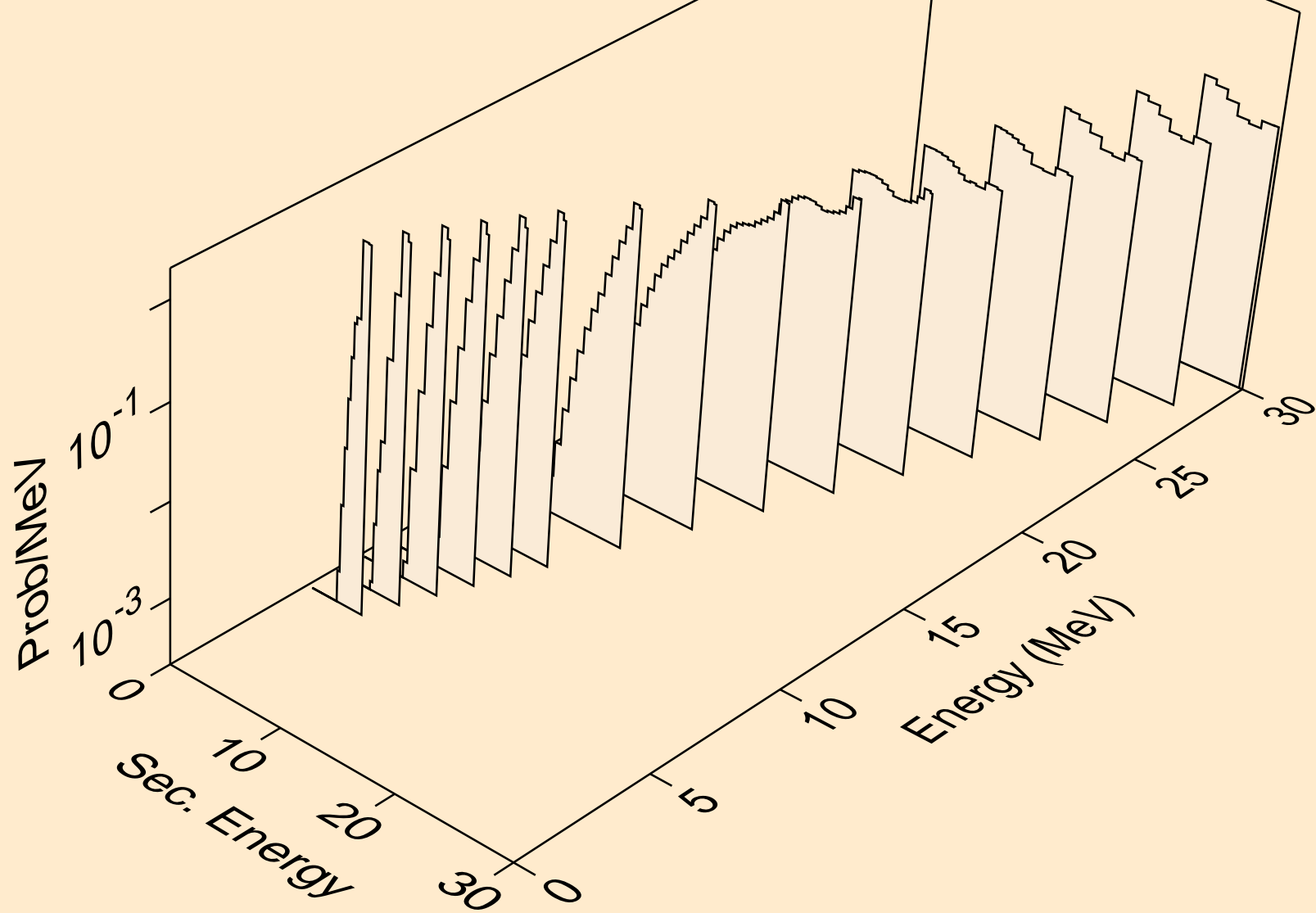
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



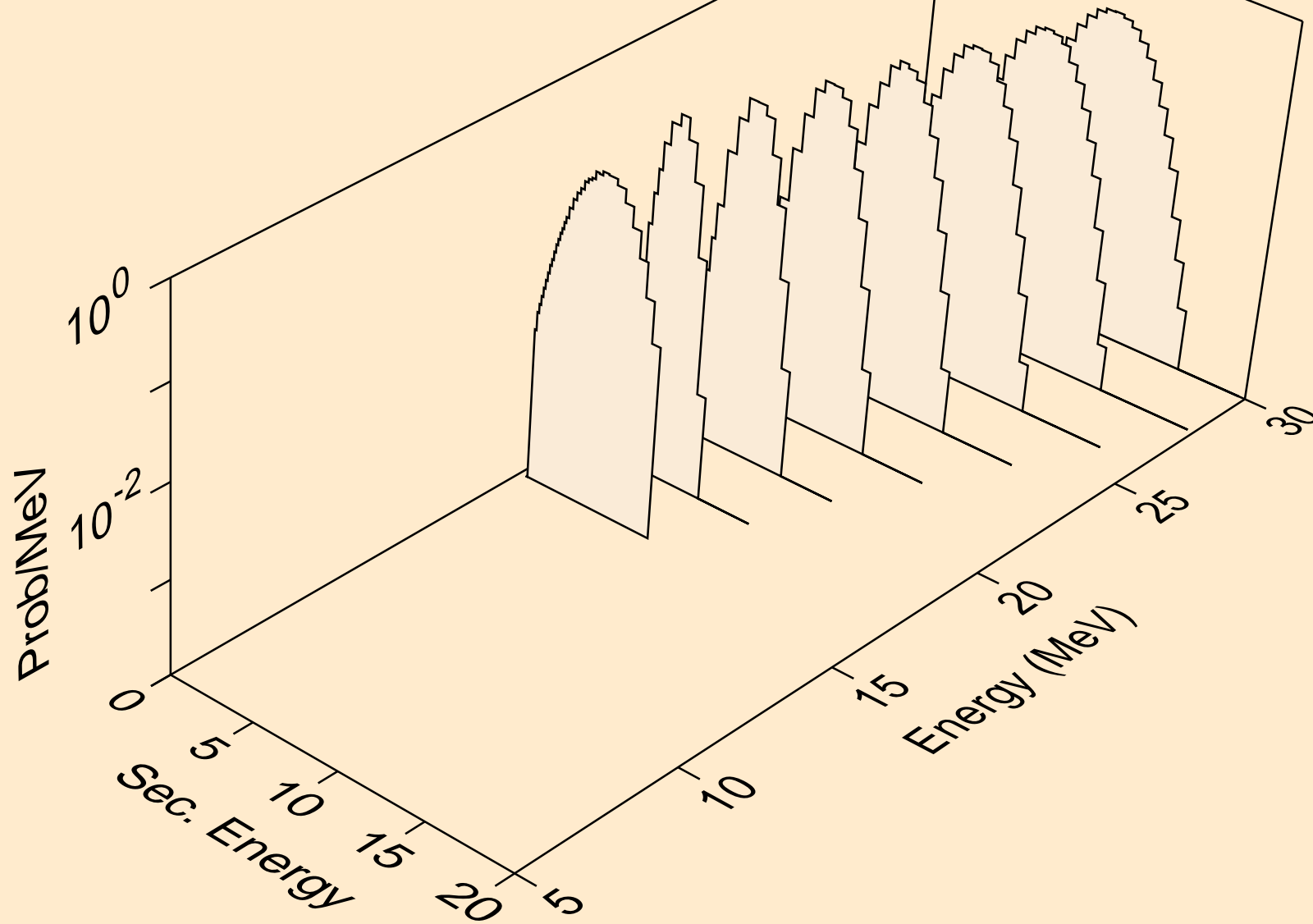
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



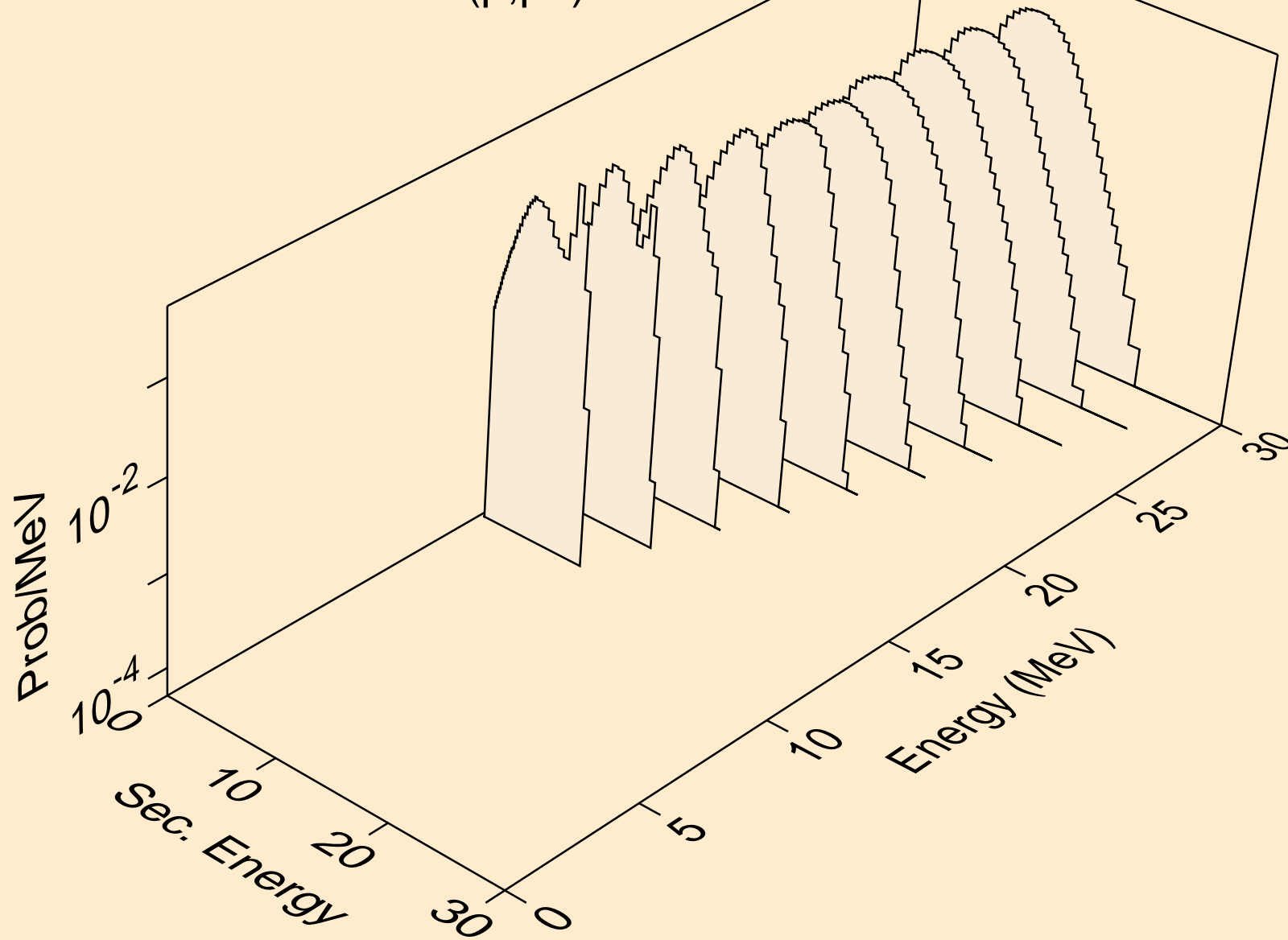
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



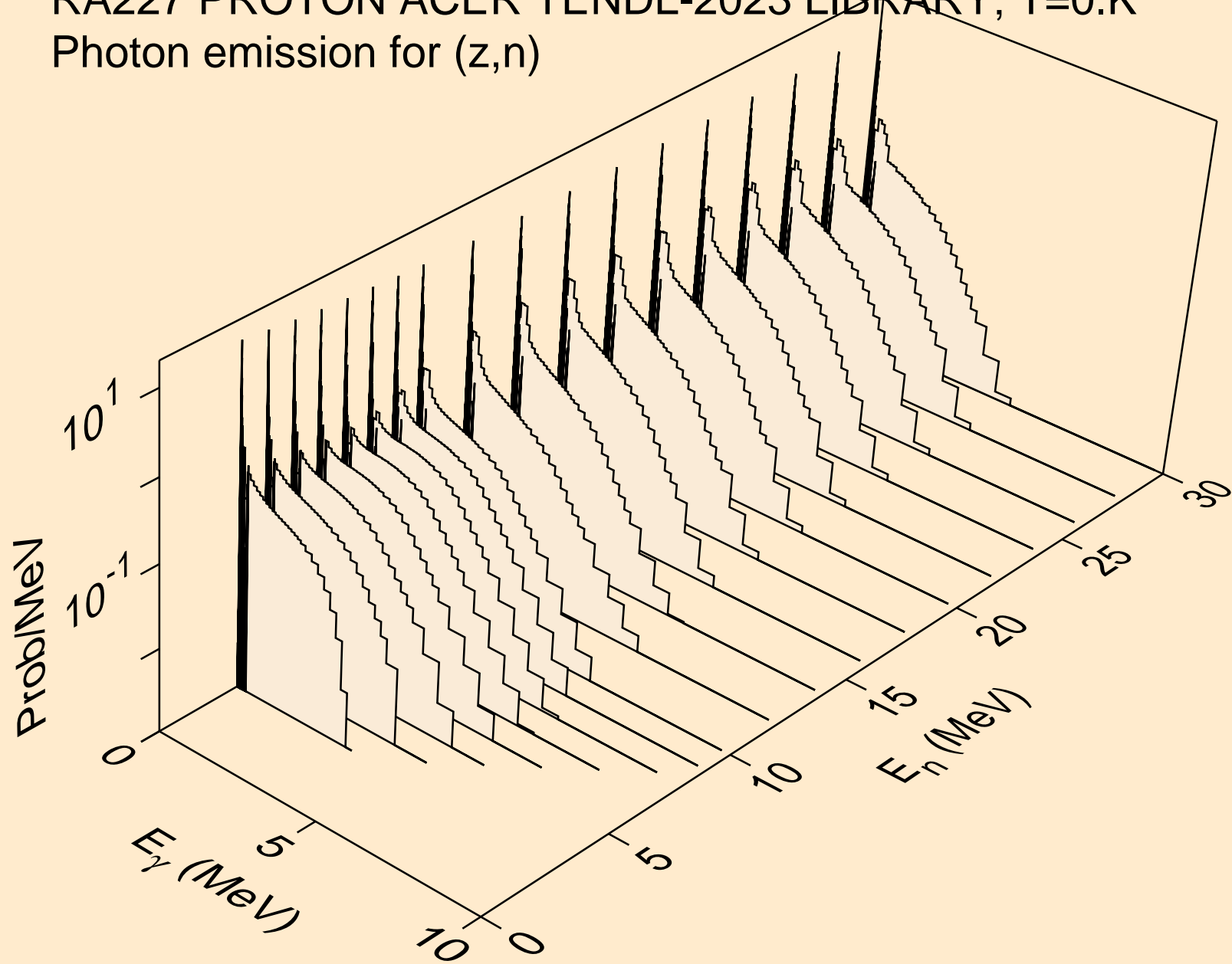
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



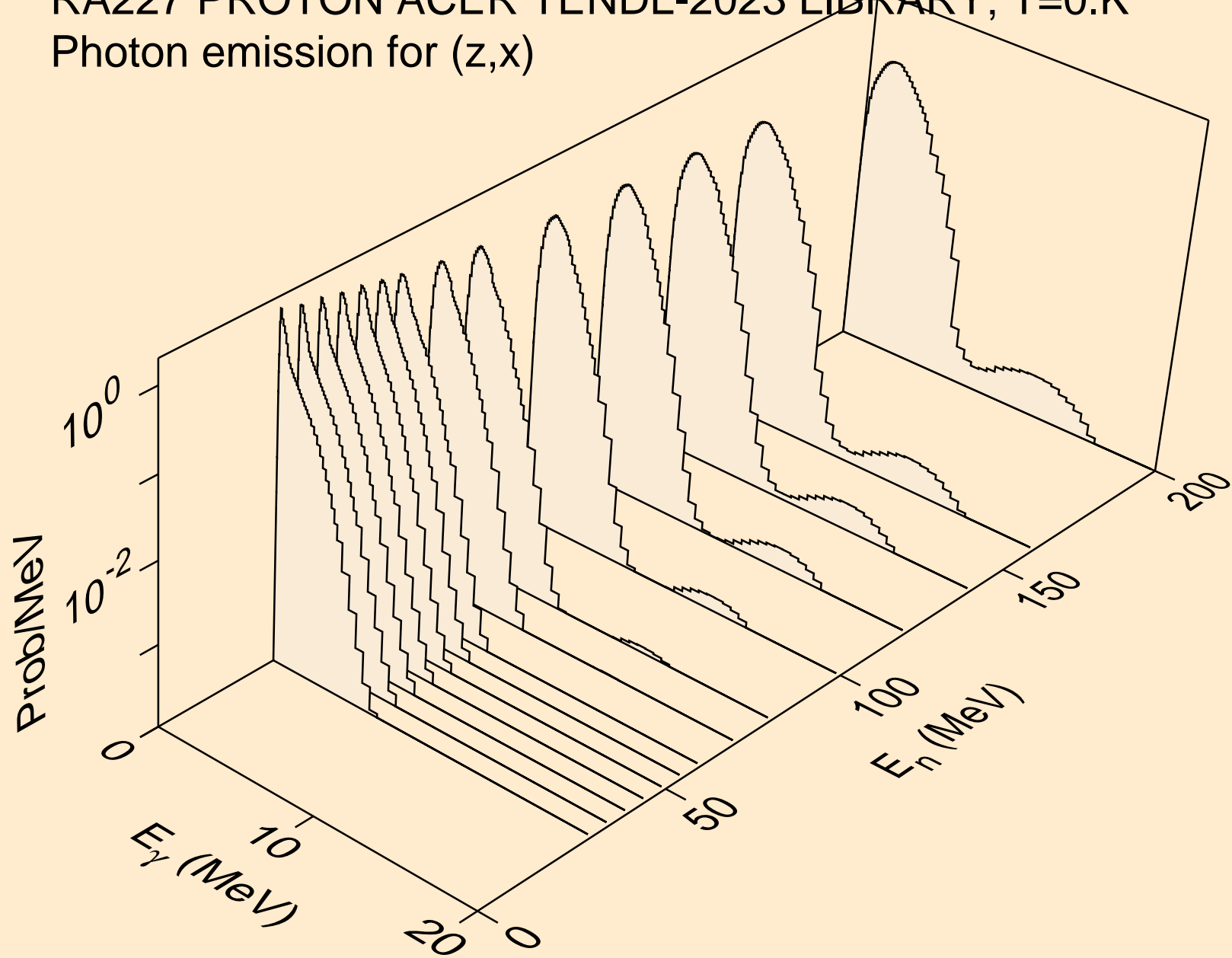
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



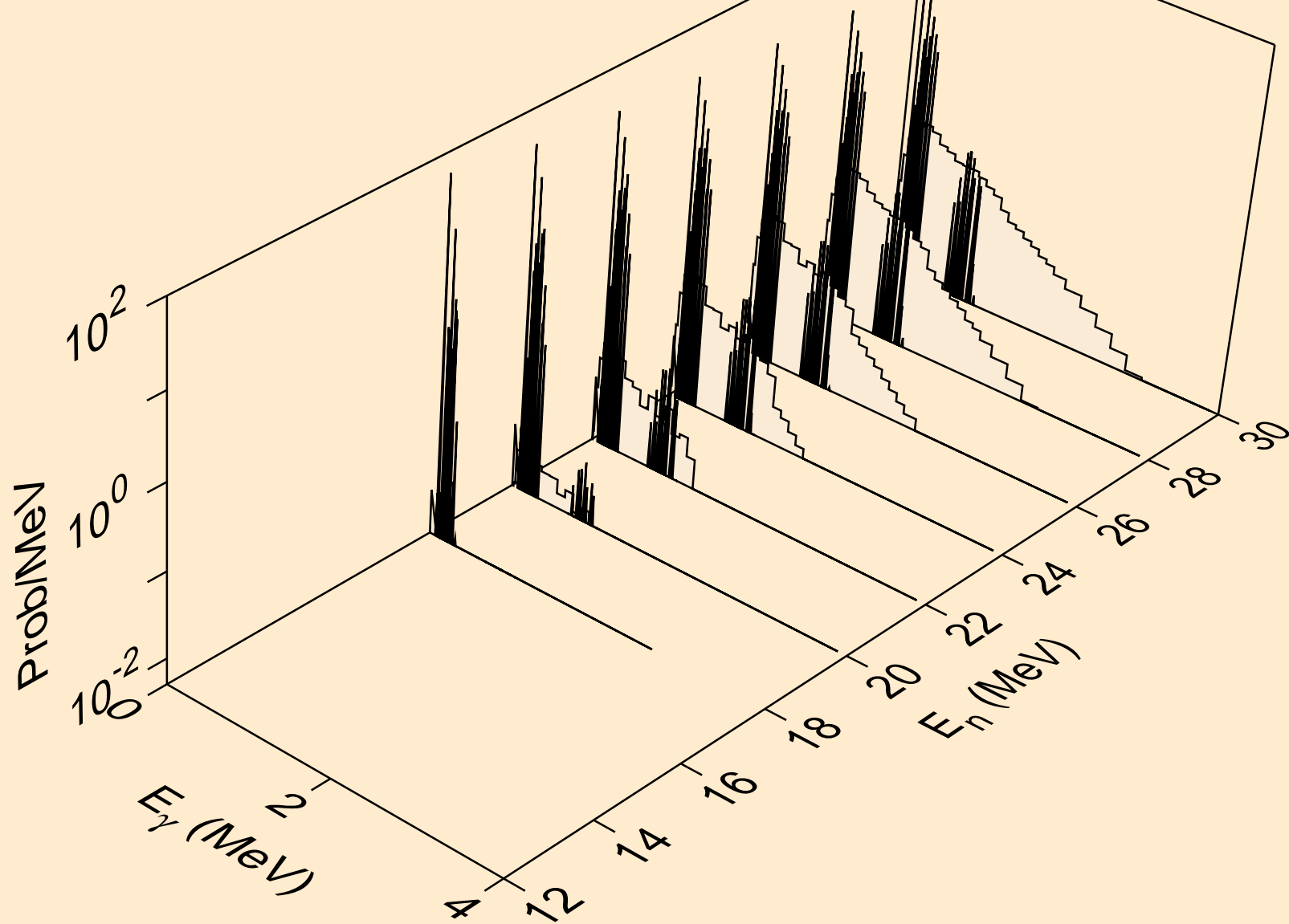
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



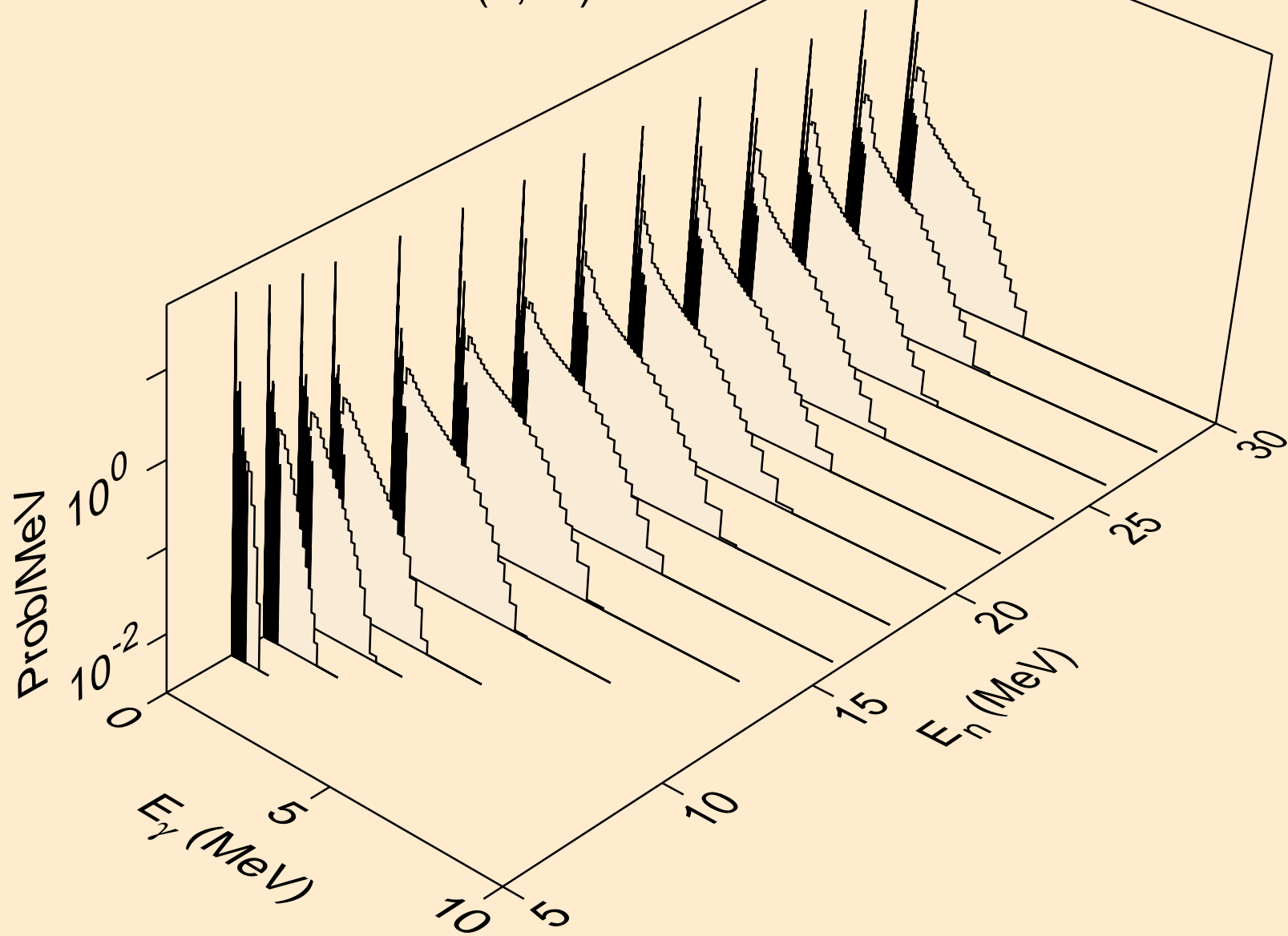
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Photon emission for (z,x)



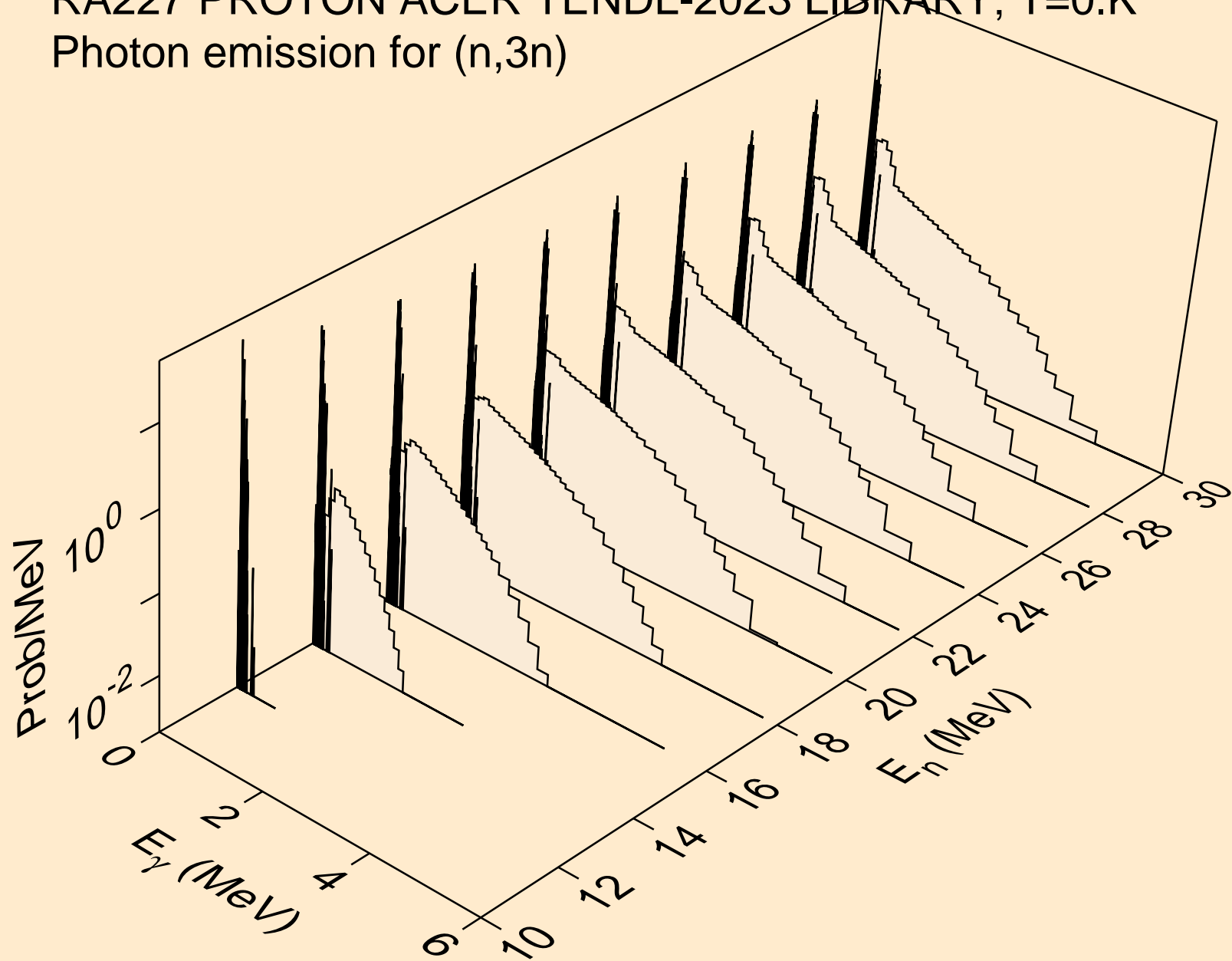
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



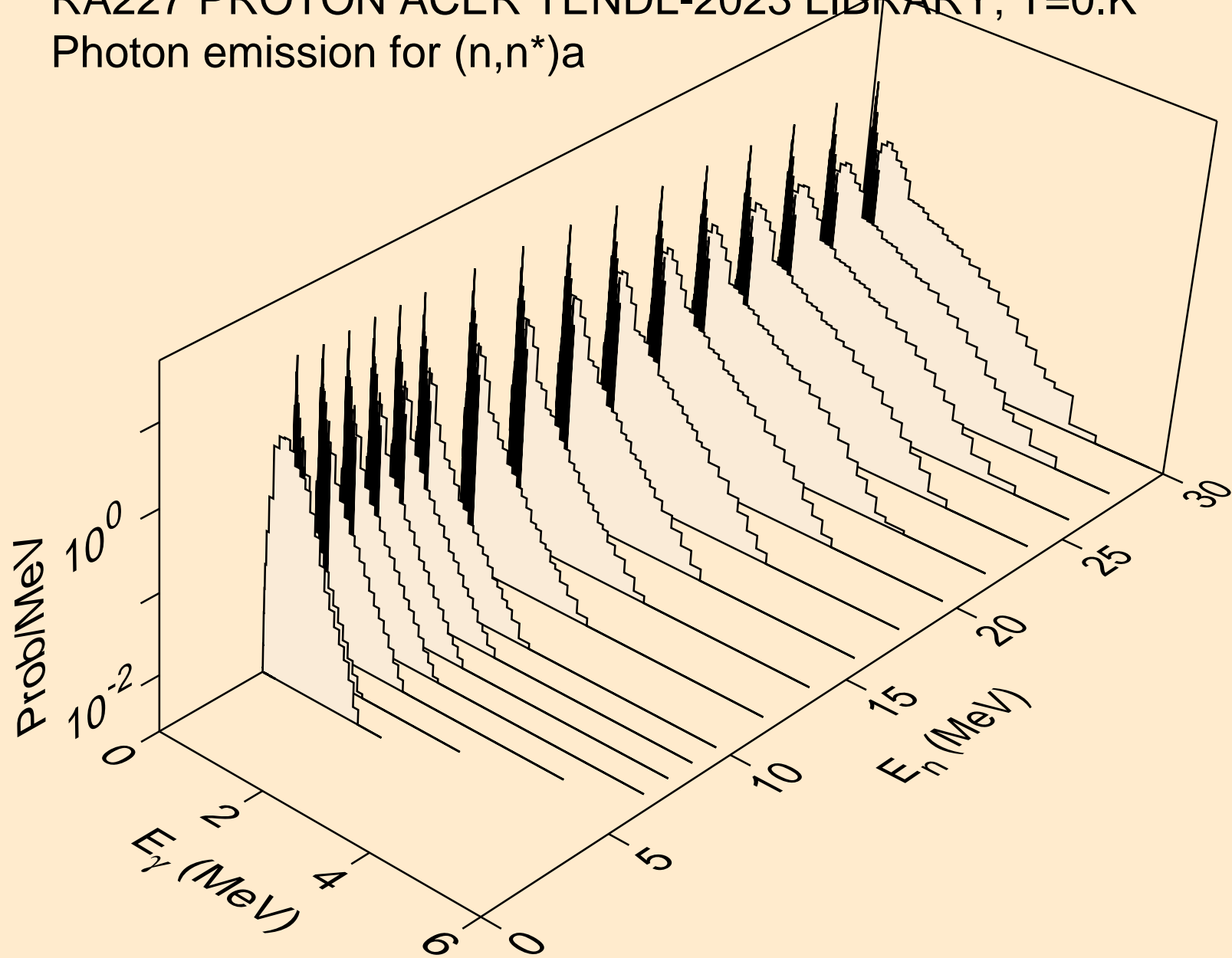
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Photon emission for (n,2n)



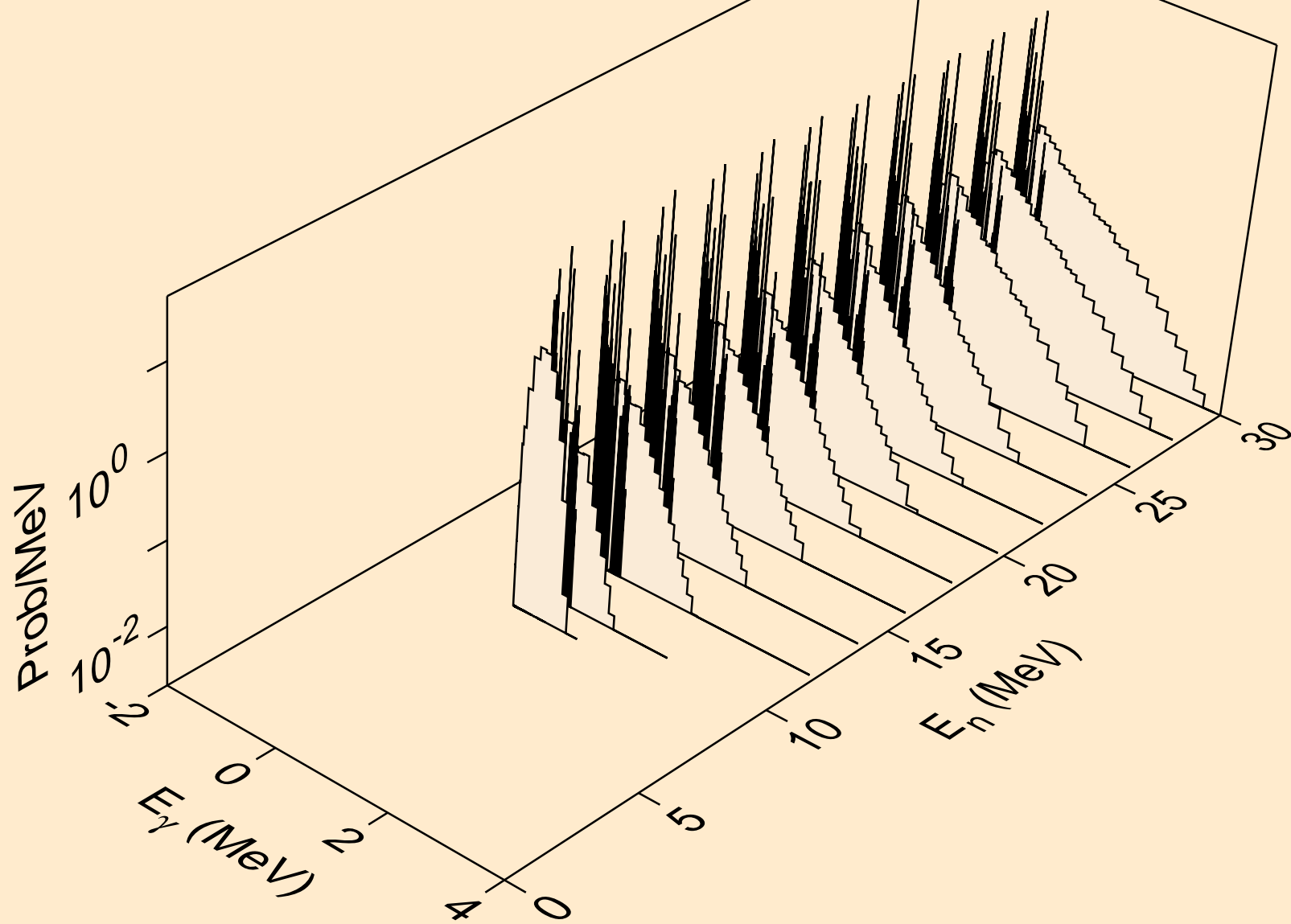
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Photon emission for (n,3n)



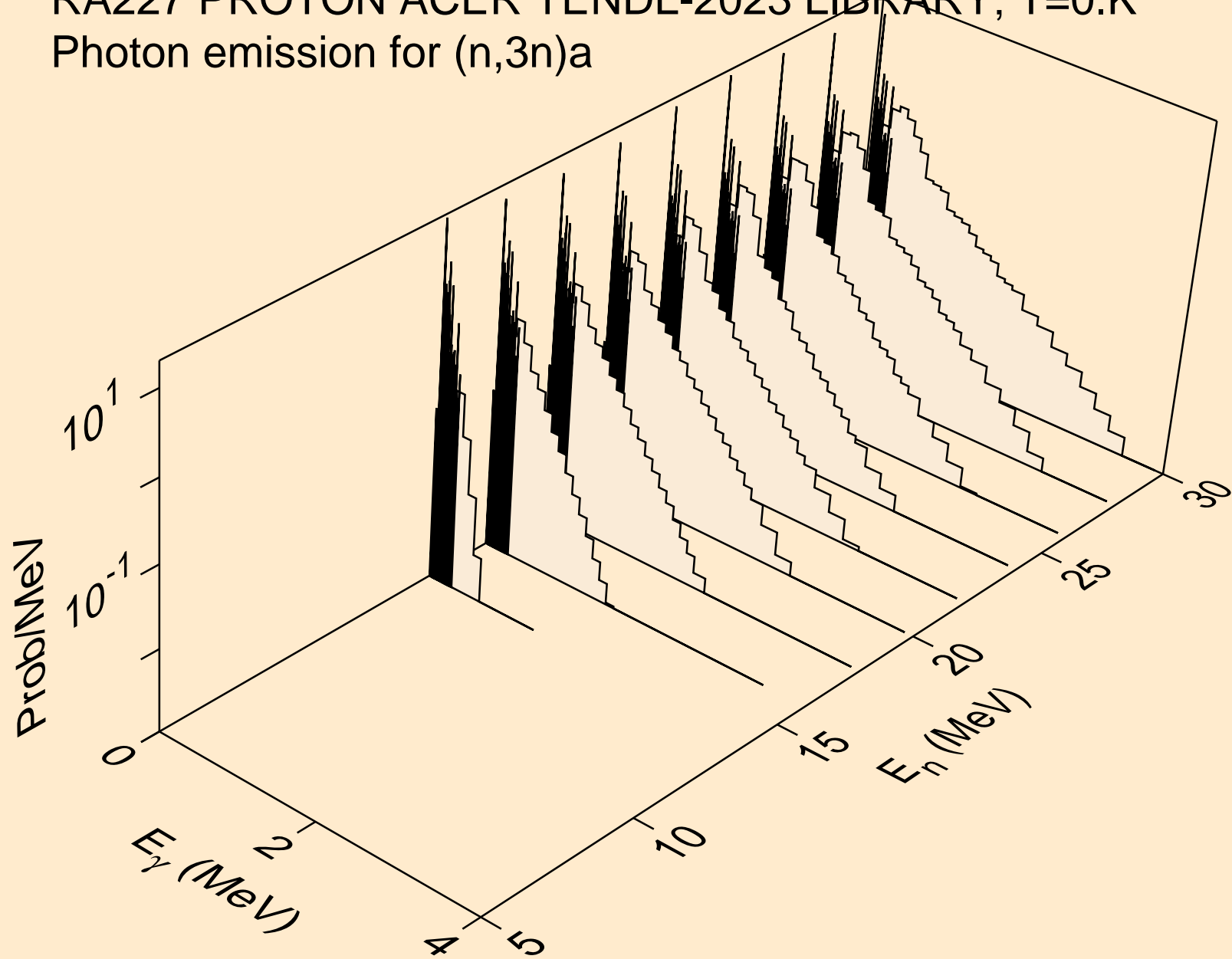
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



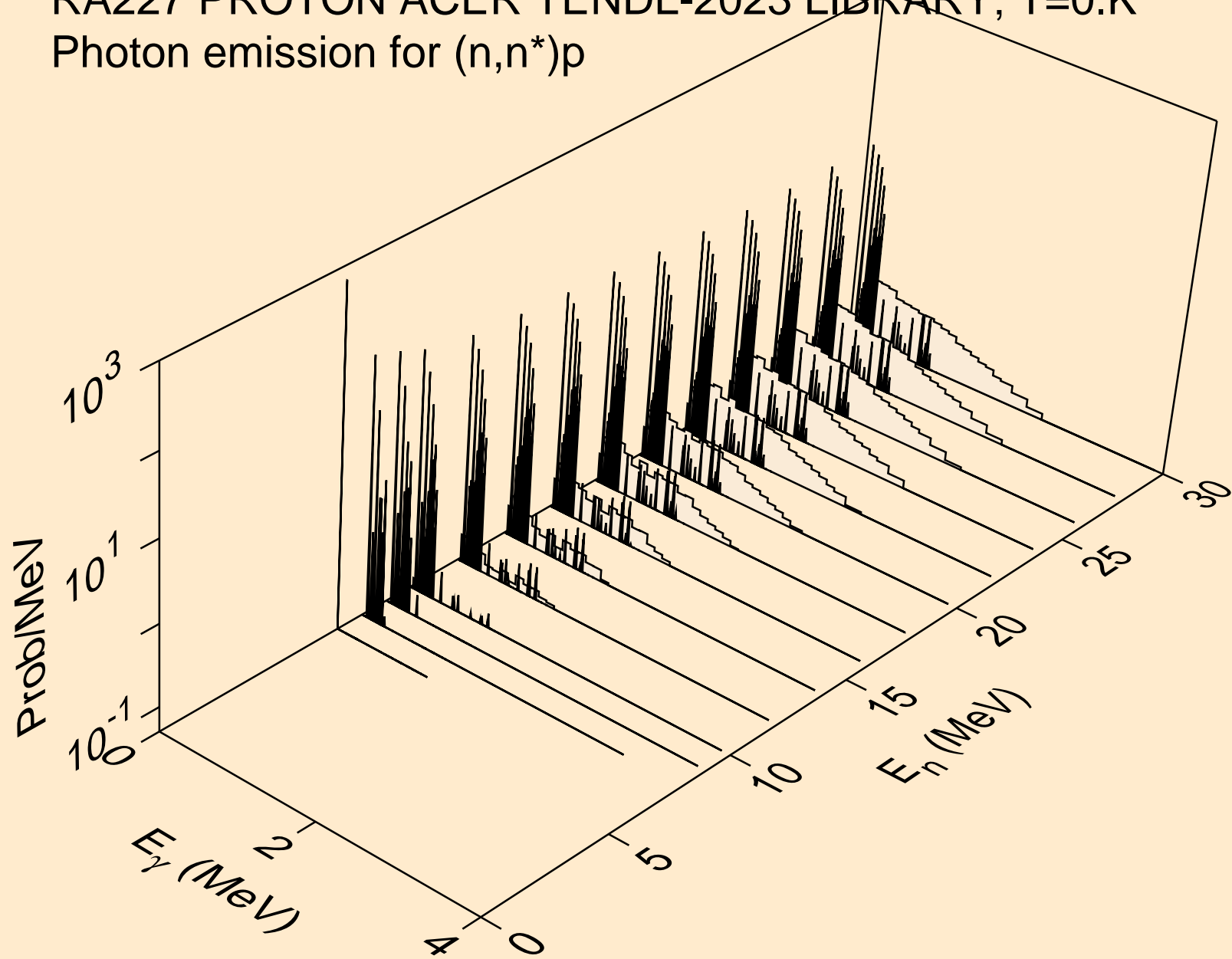
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Photon emission for (n,2n)a



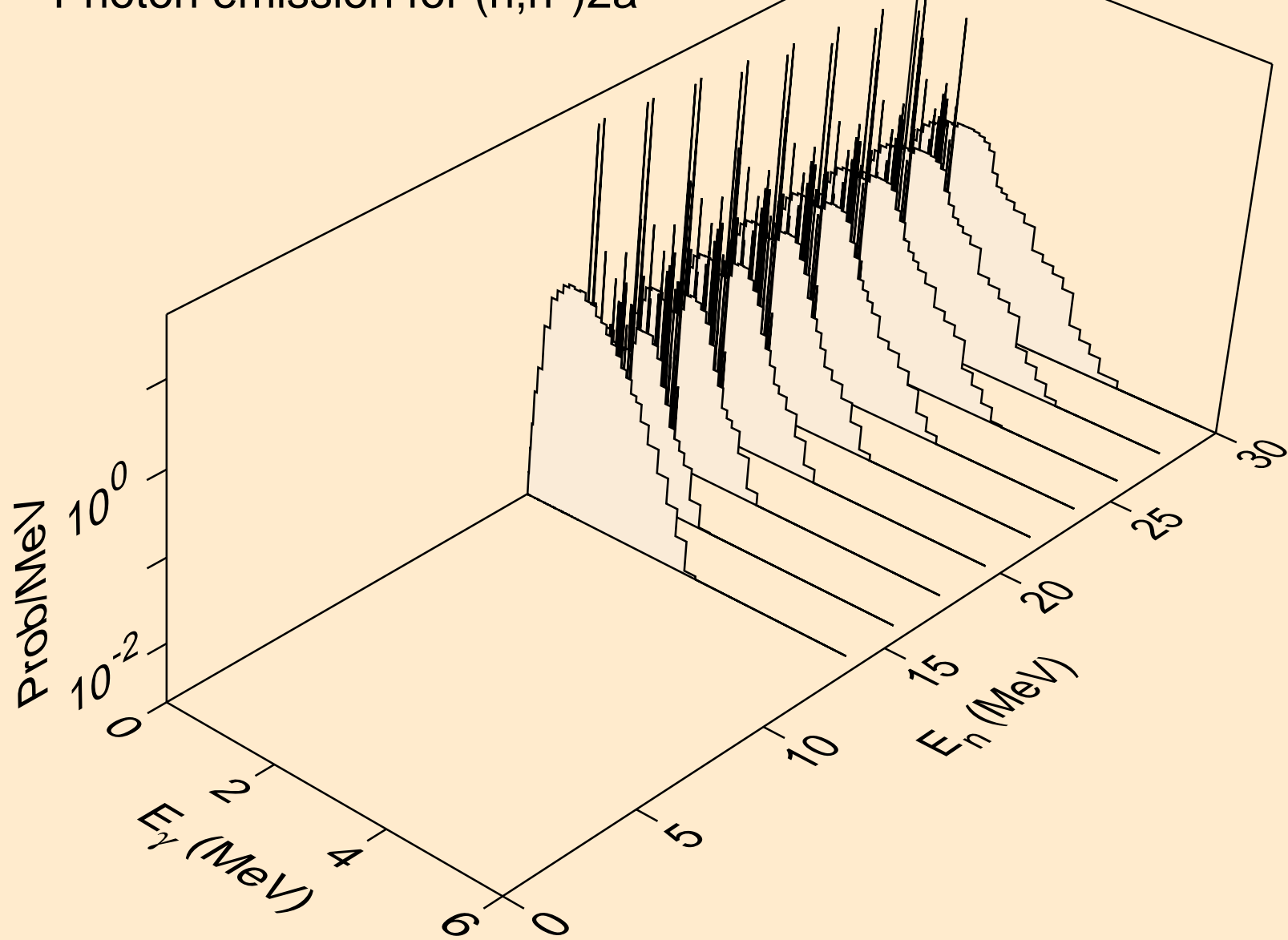
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Photon emission for (n,3n)a



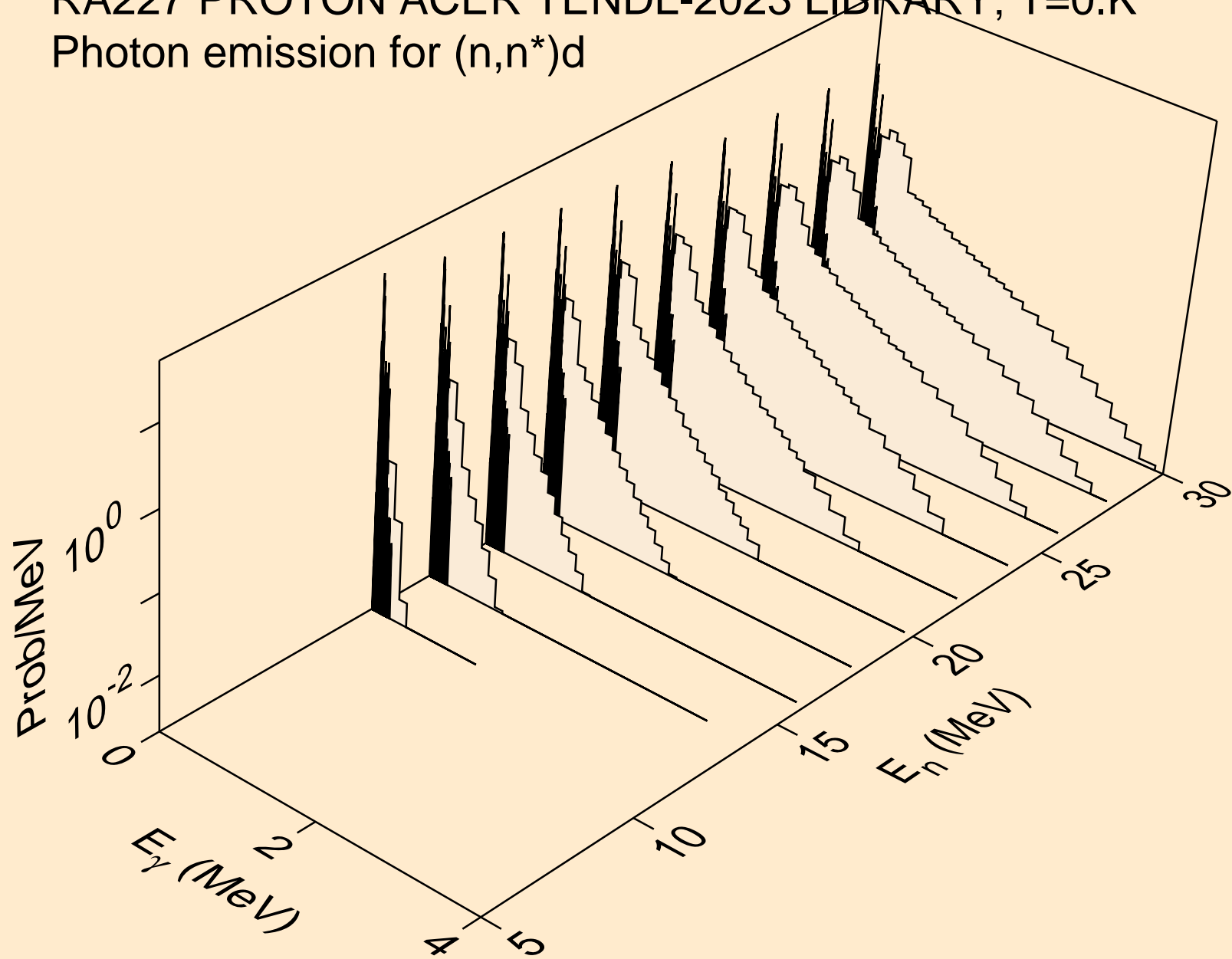
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



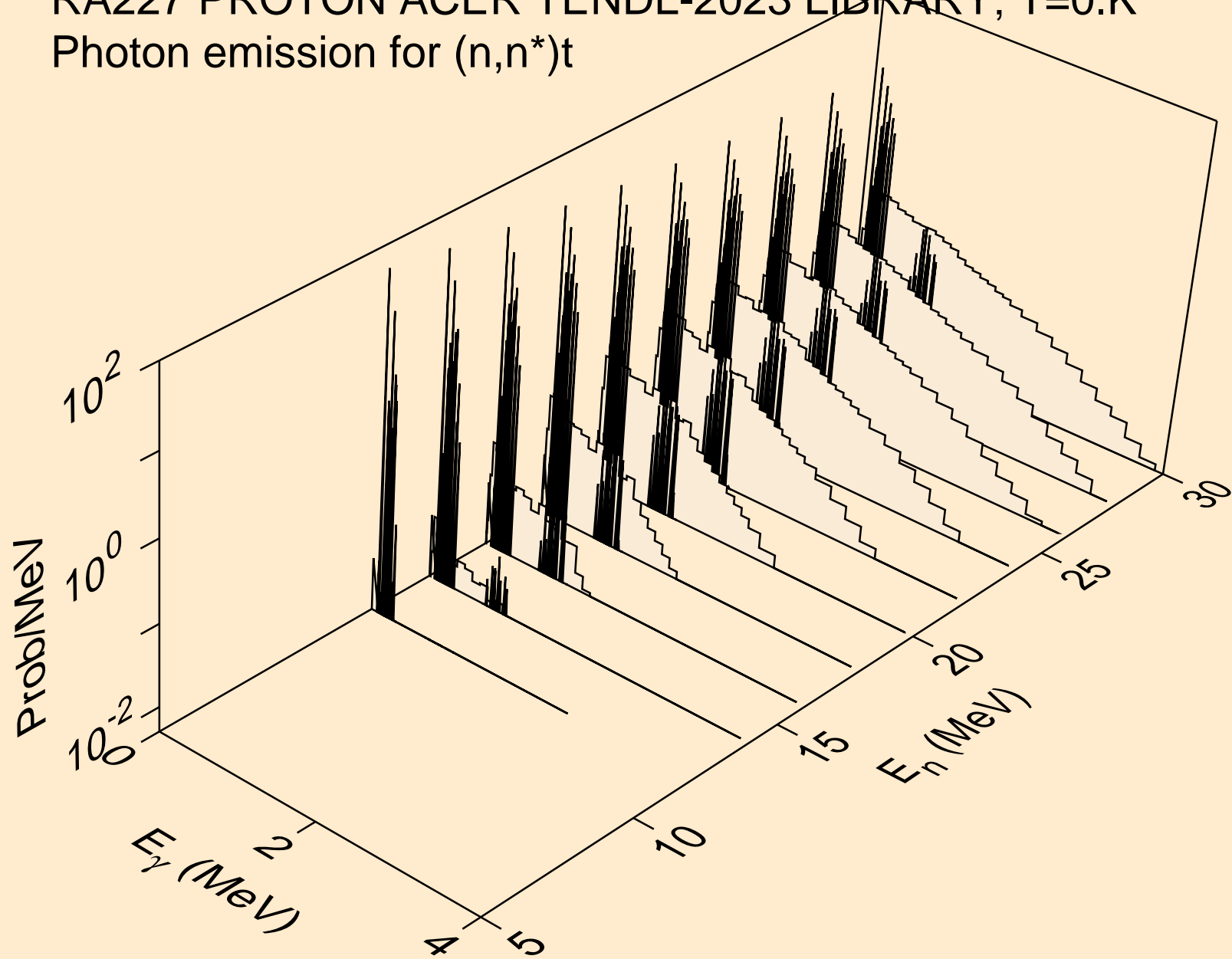
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Photon emission for (n,n*)2a



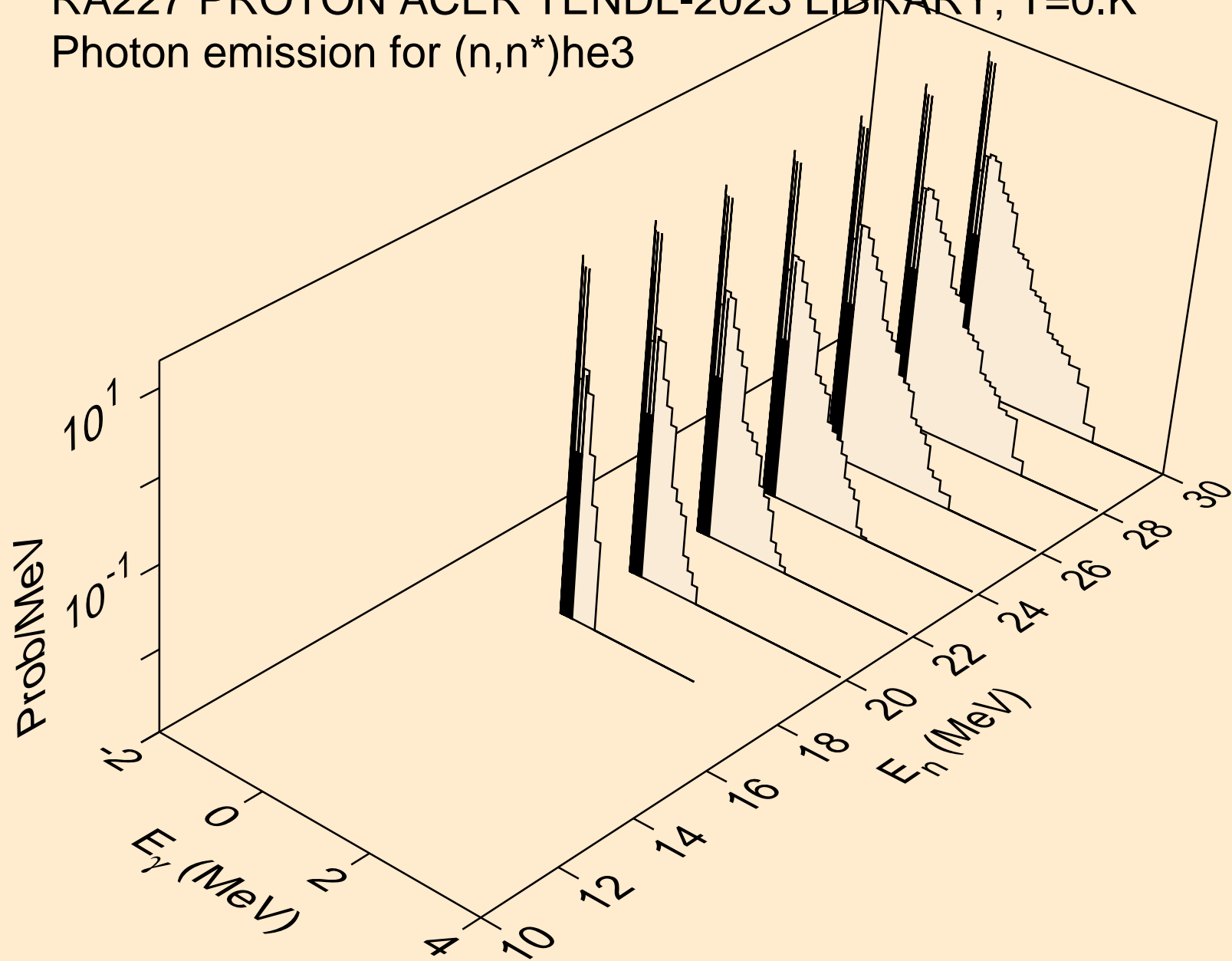
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



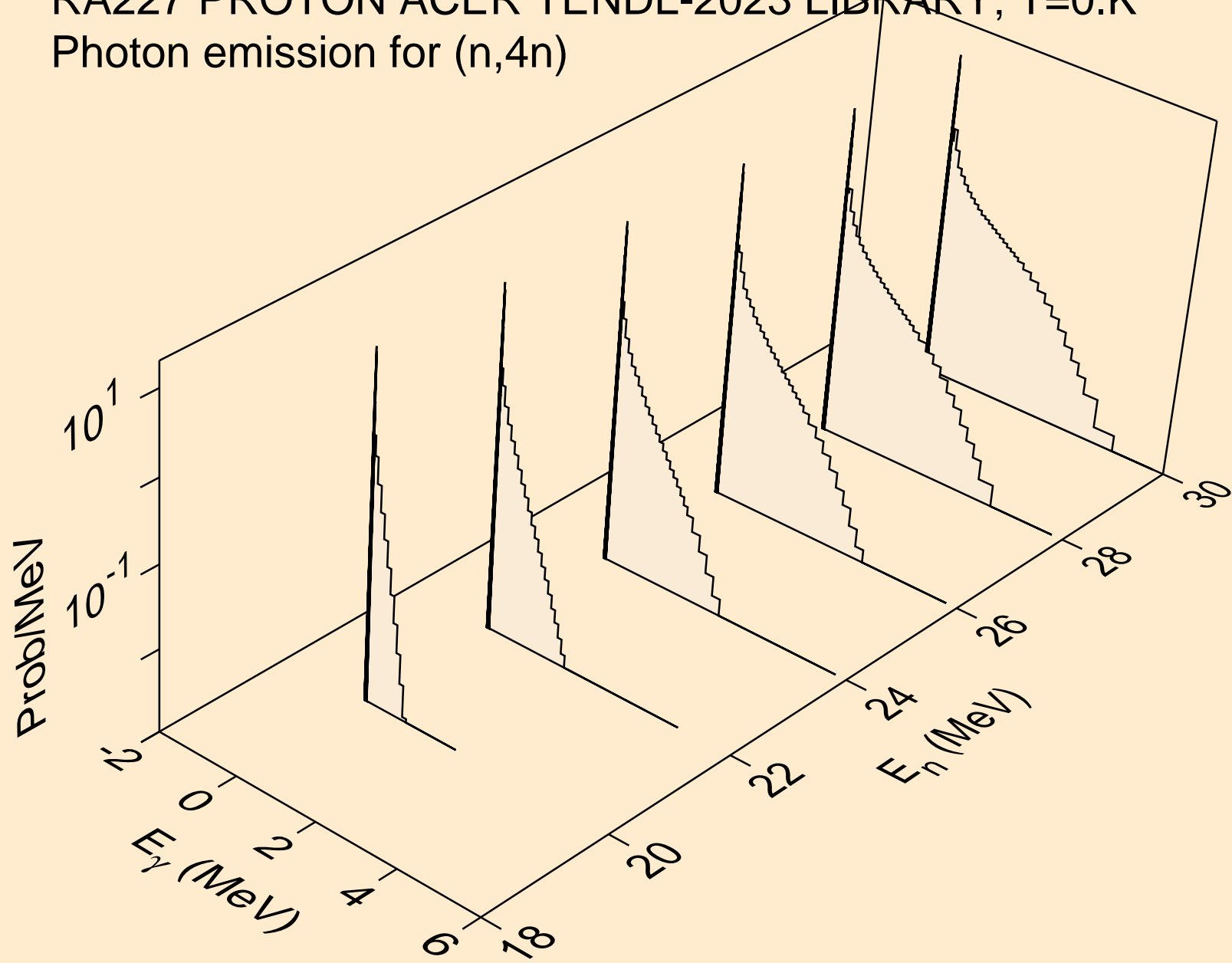
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



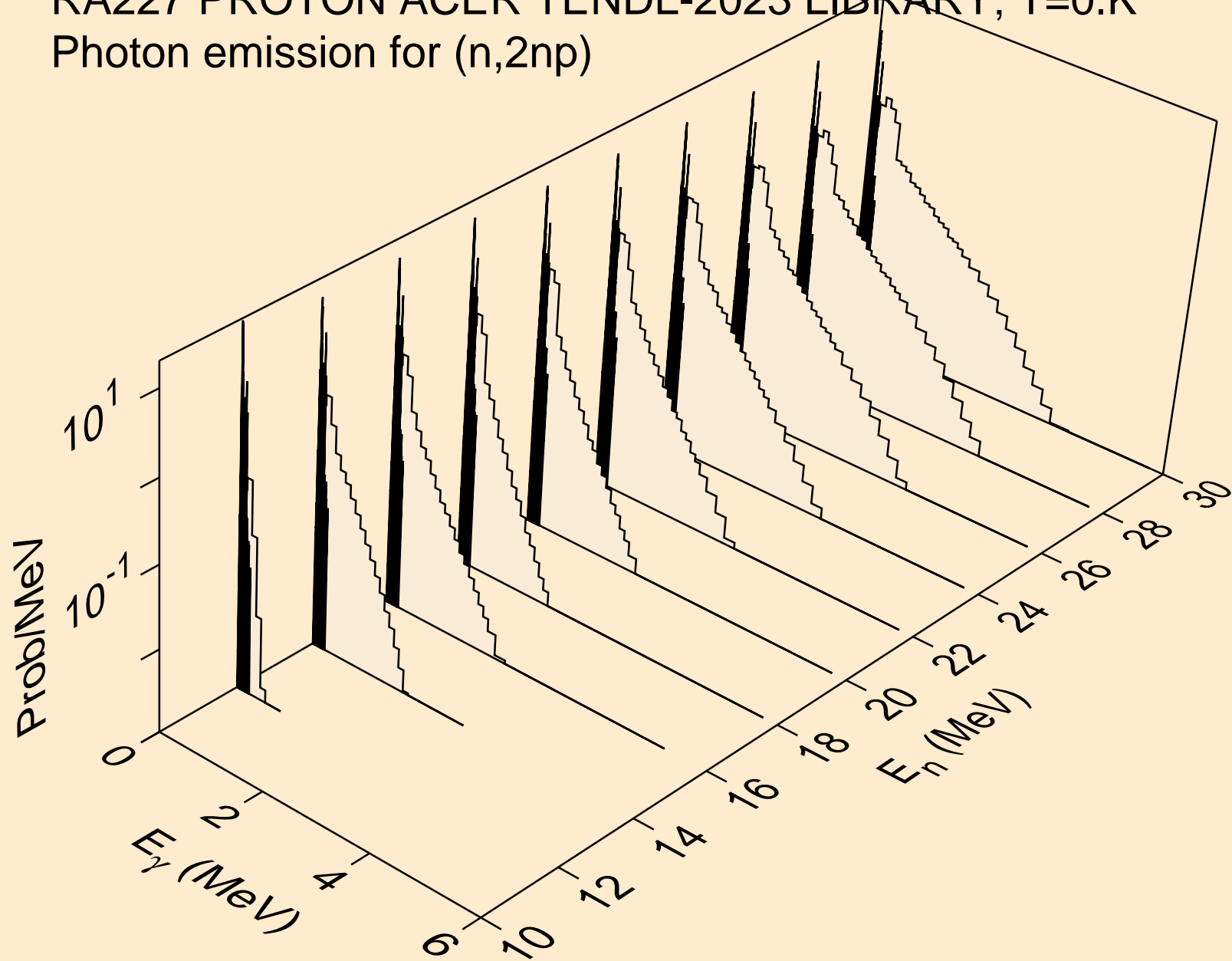
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



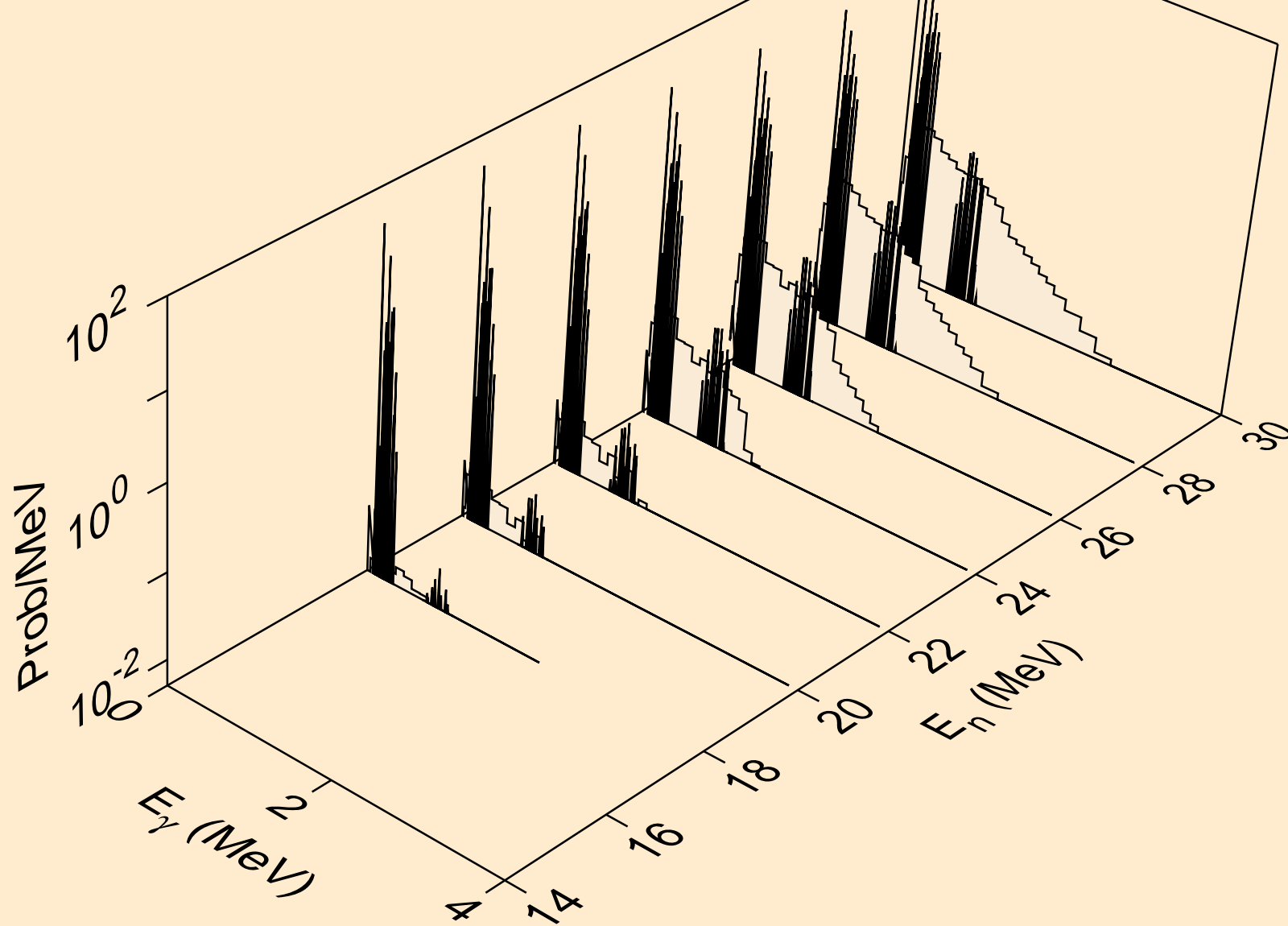
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



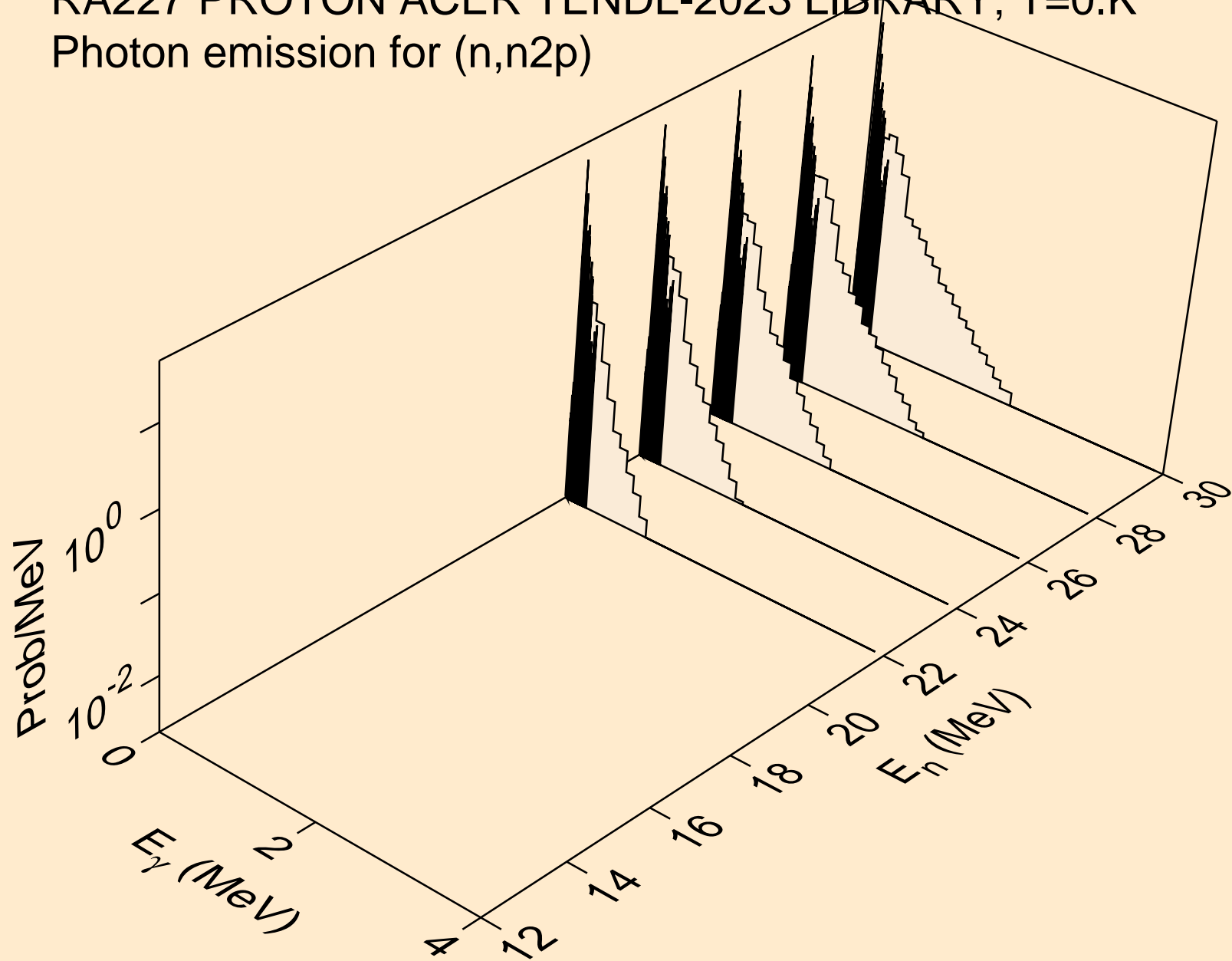
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Photon emission for (n,2np)



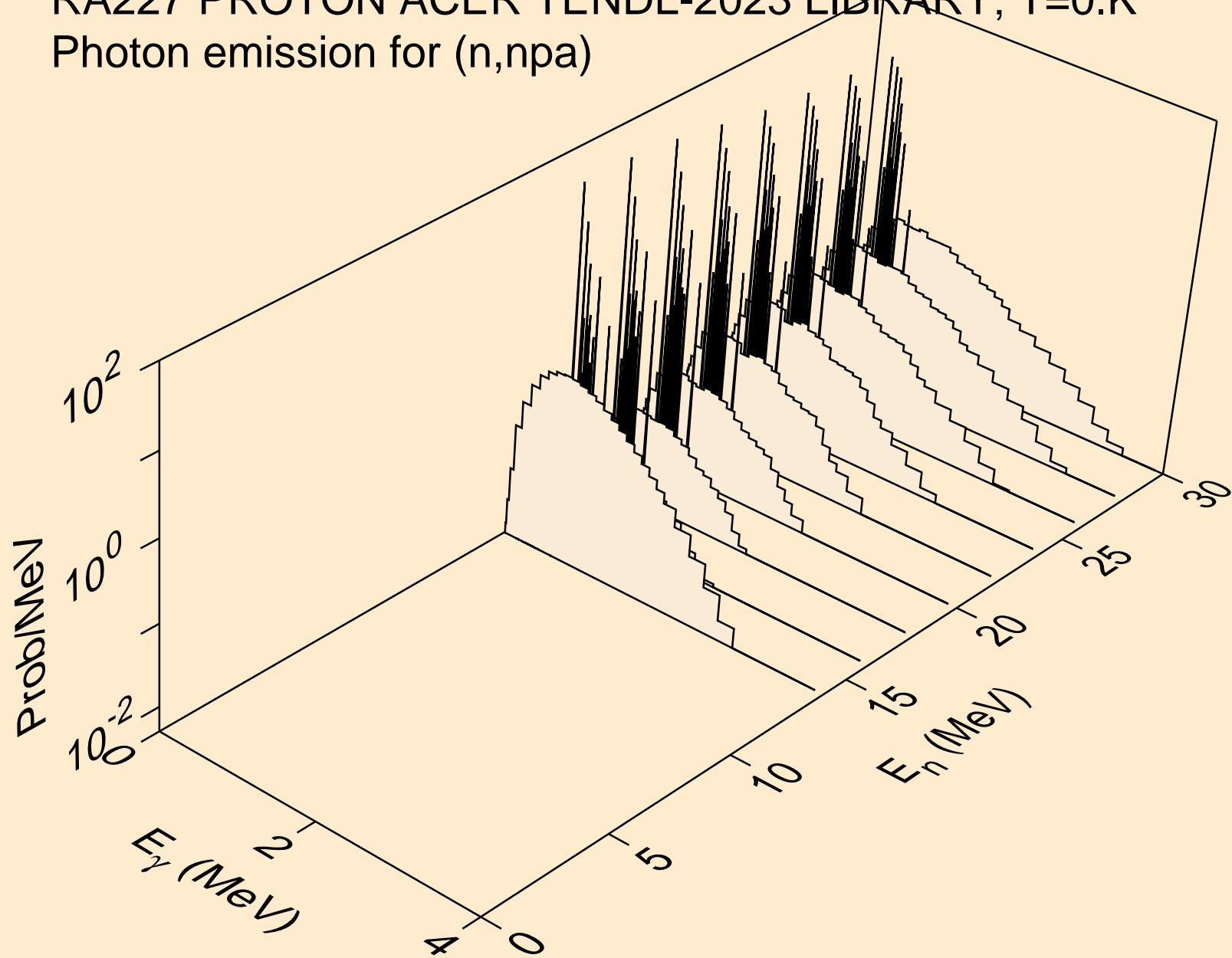
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Photon emission for (n,3np)



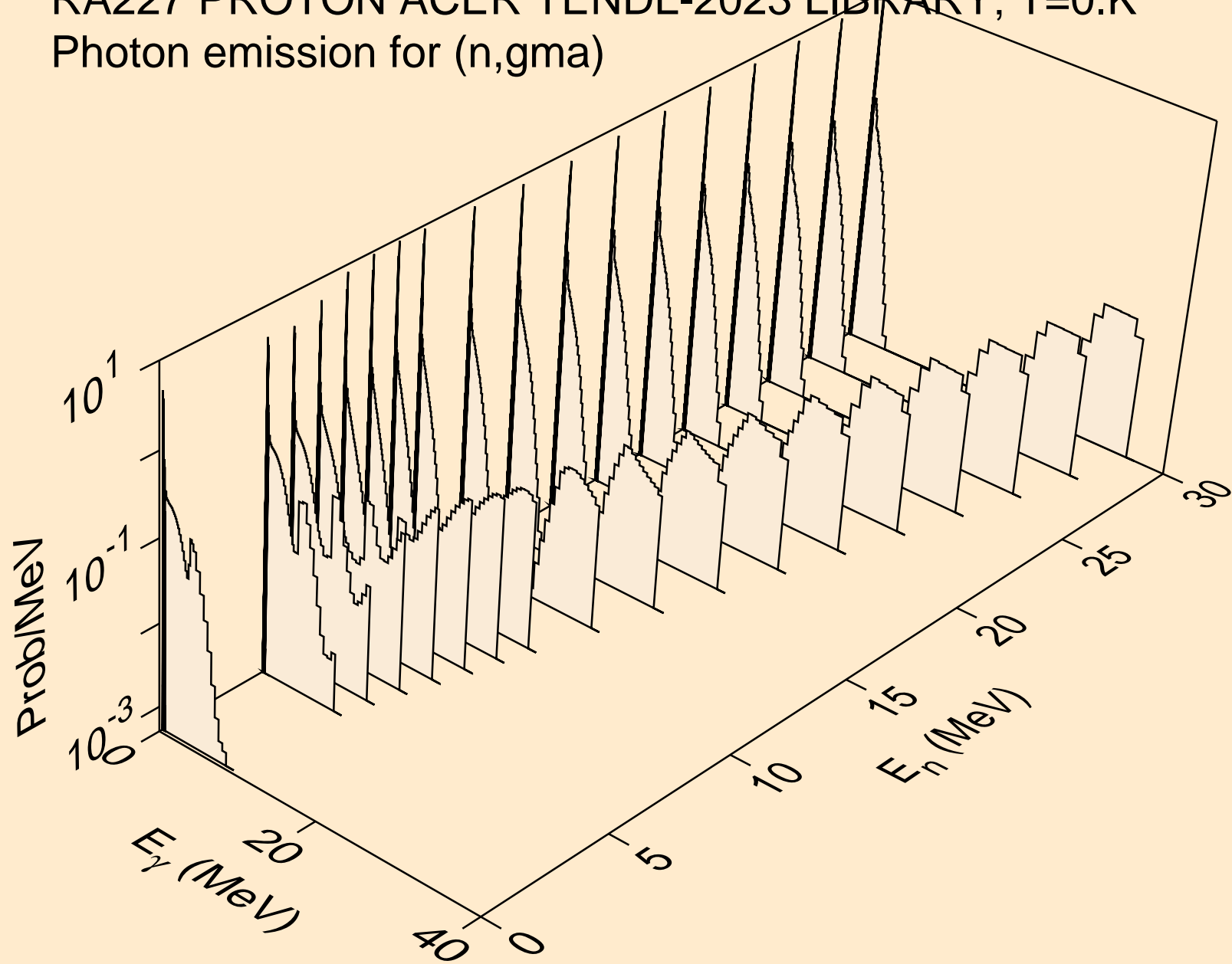
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Photon emission for (n,n2p)



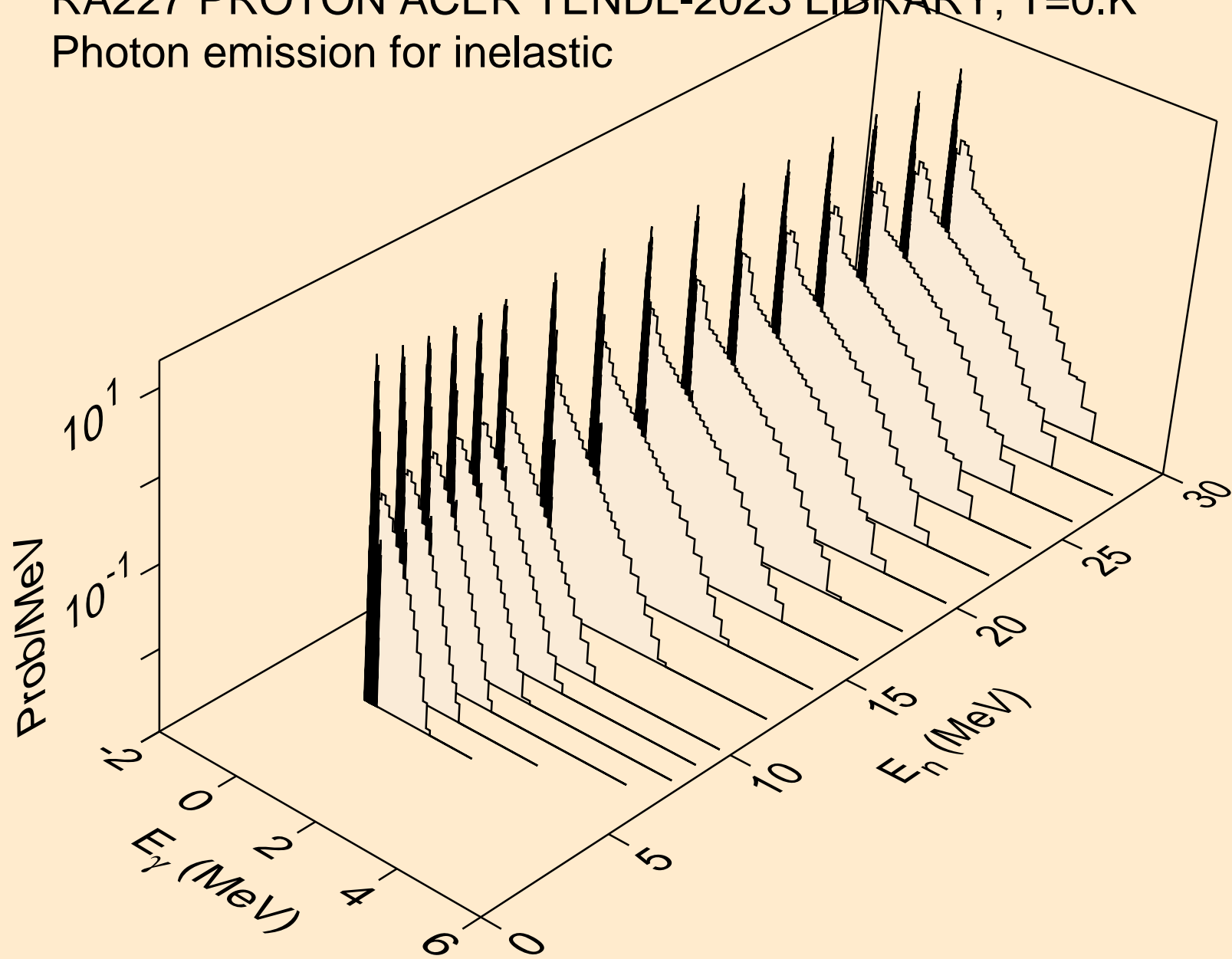
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Photon emission for (n,npa)



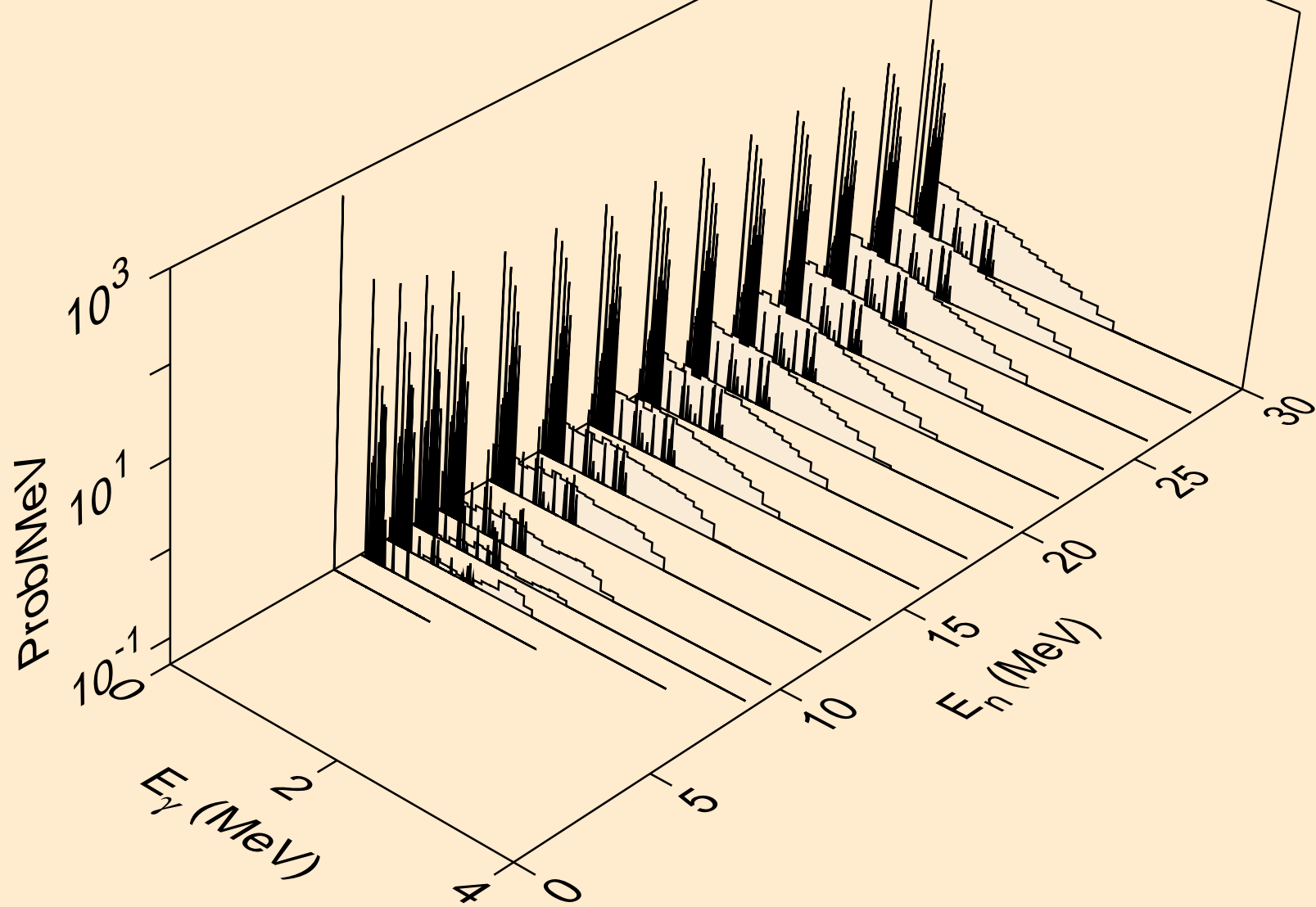
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Photon emission for (n,gma)



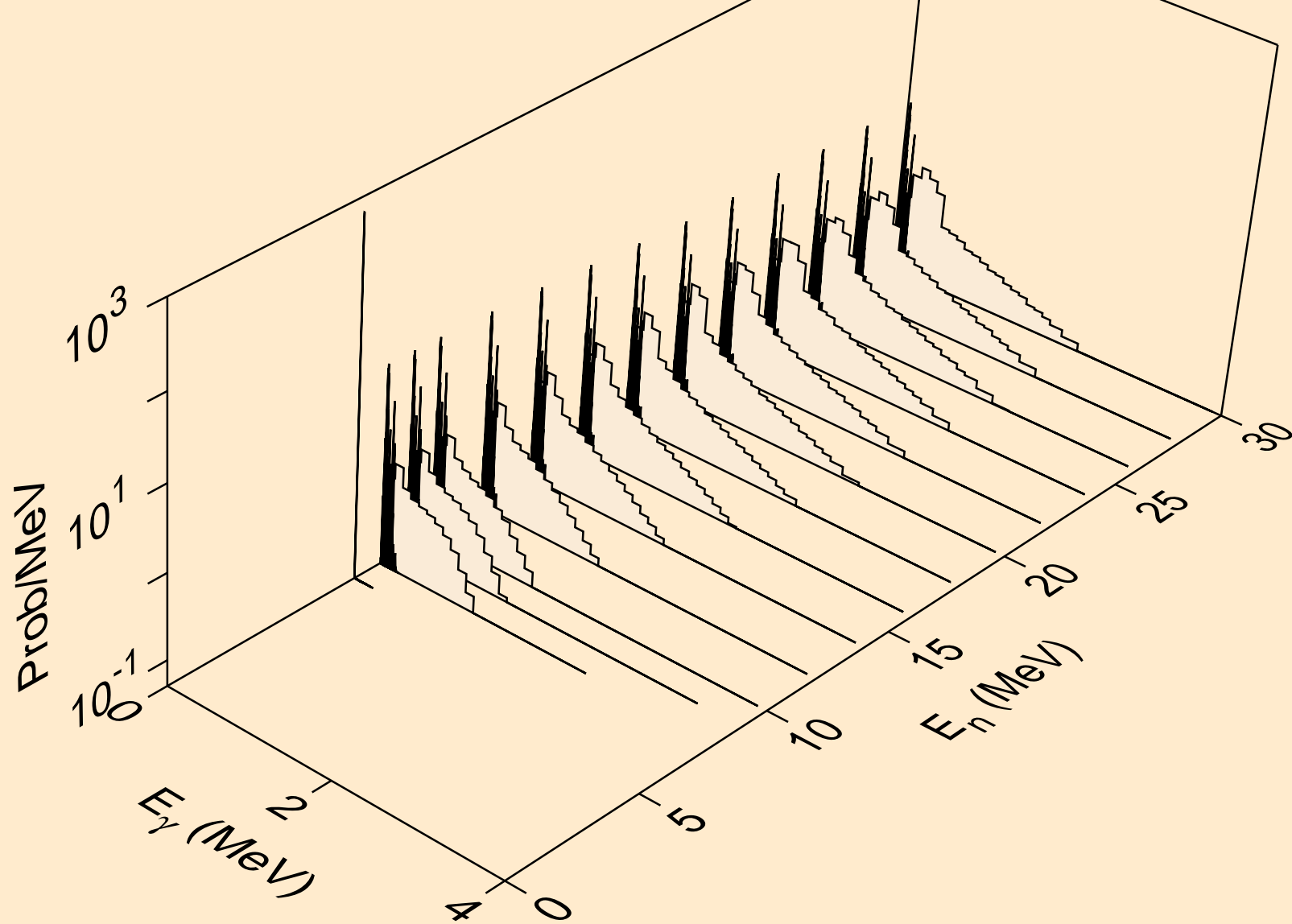
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



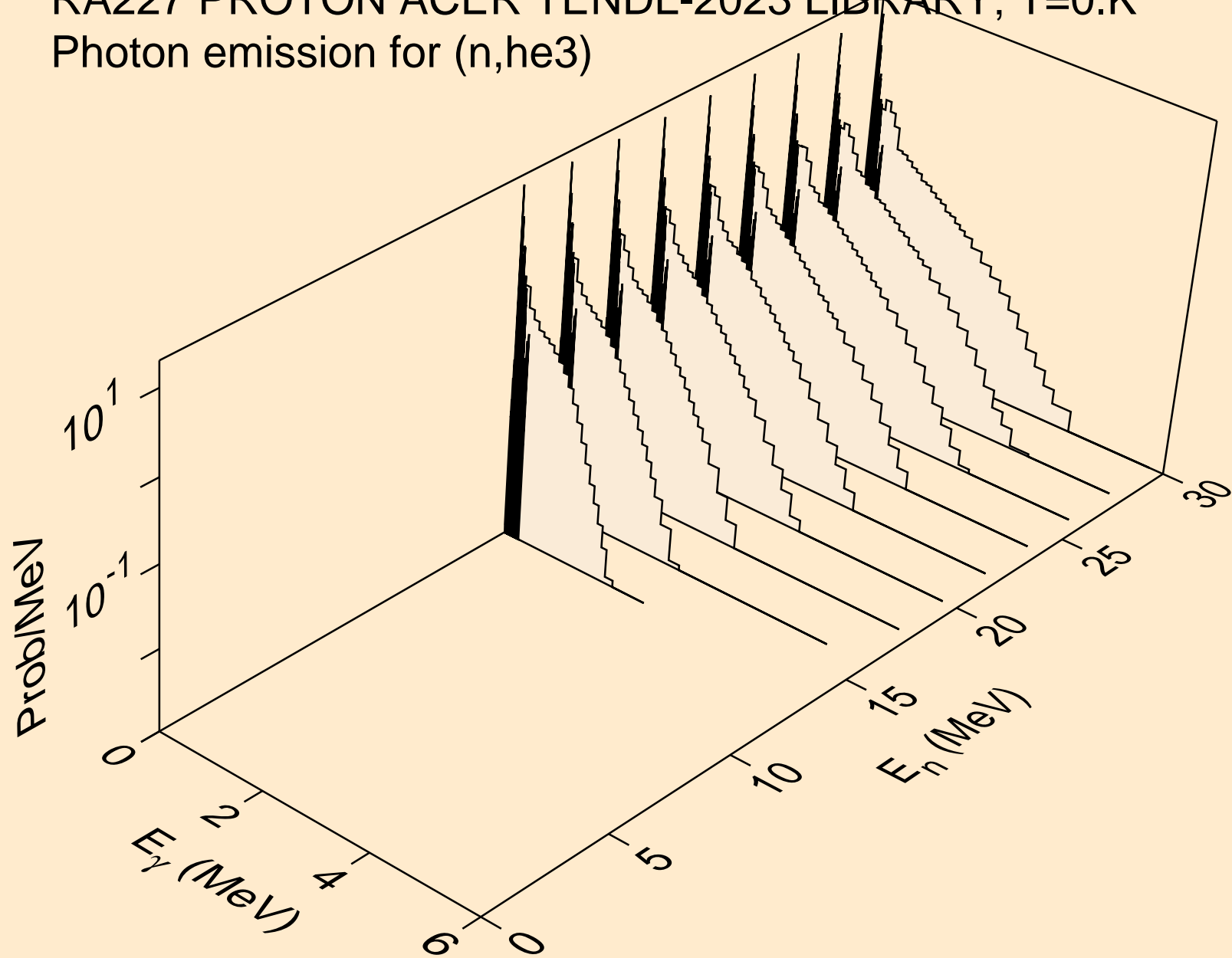
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Photon emission for (n,d)



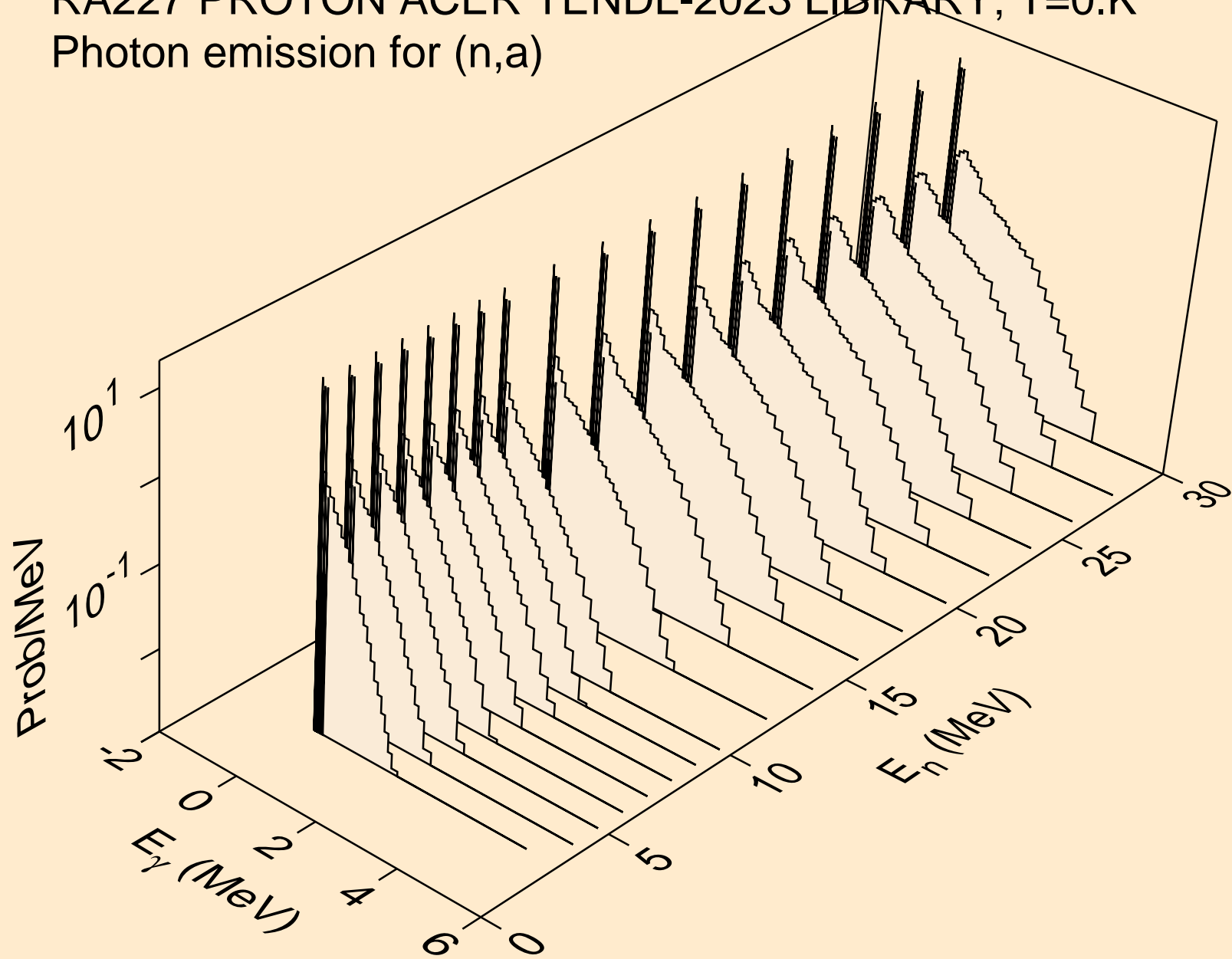
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Photon emission for (n,t)



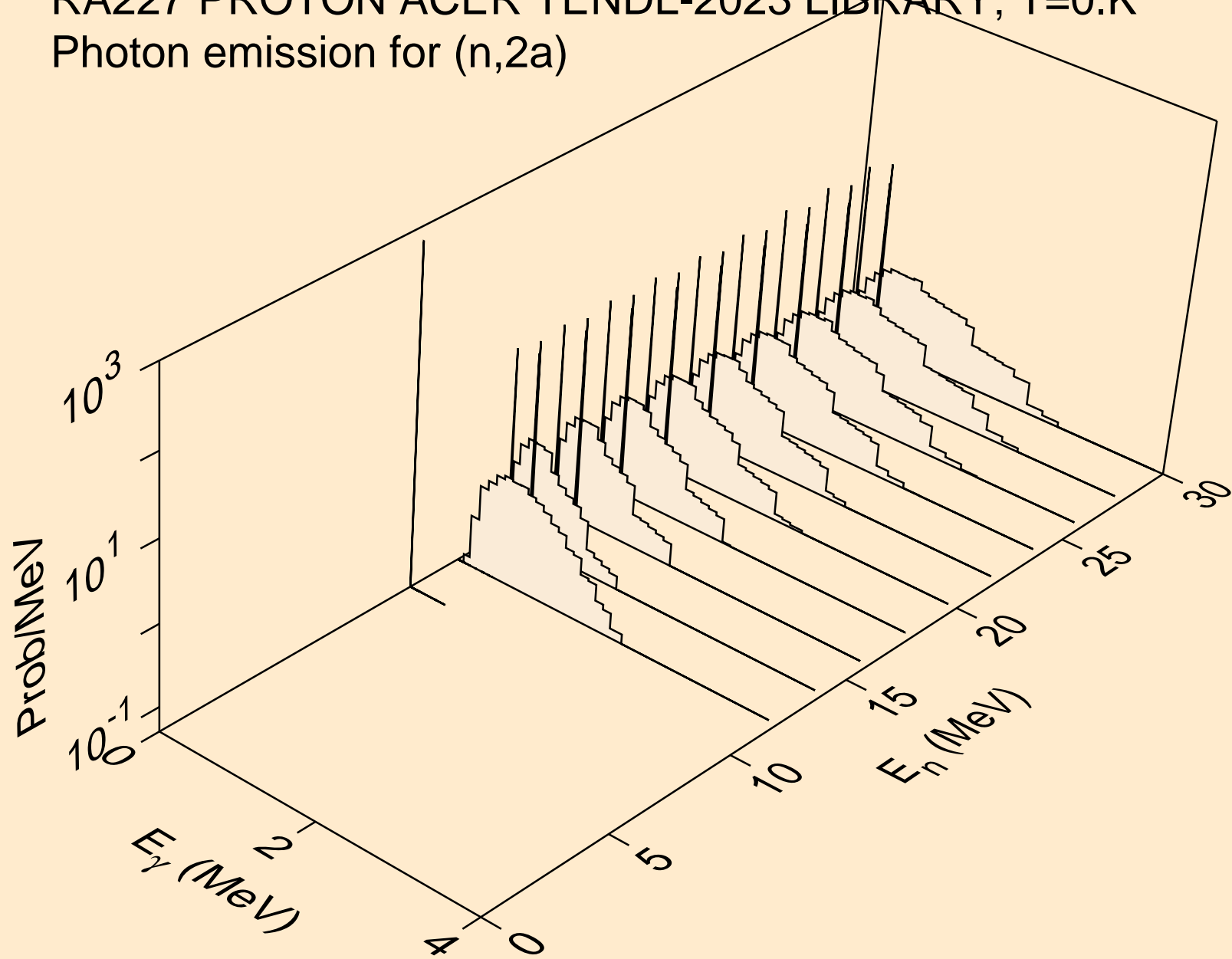
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Photon emission for (n,he3)



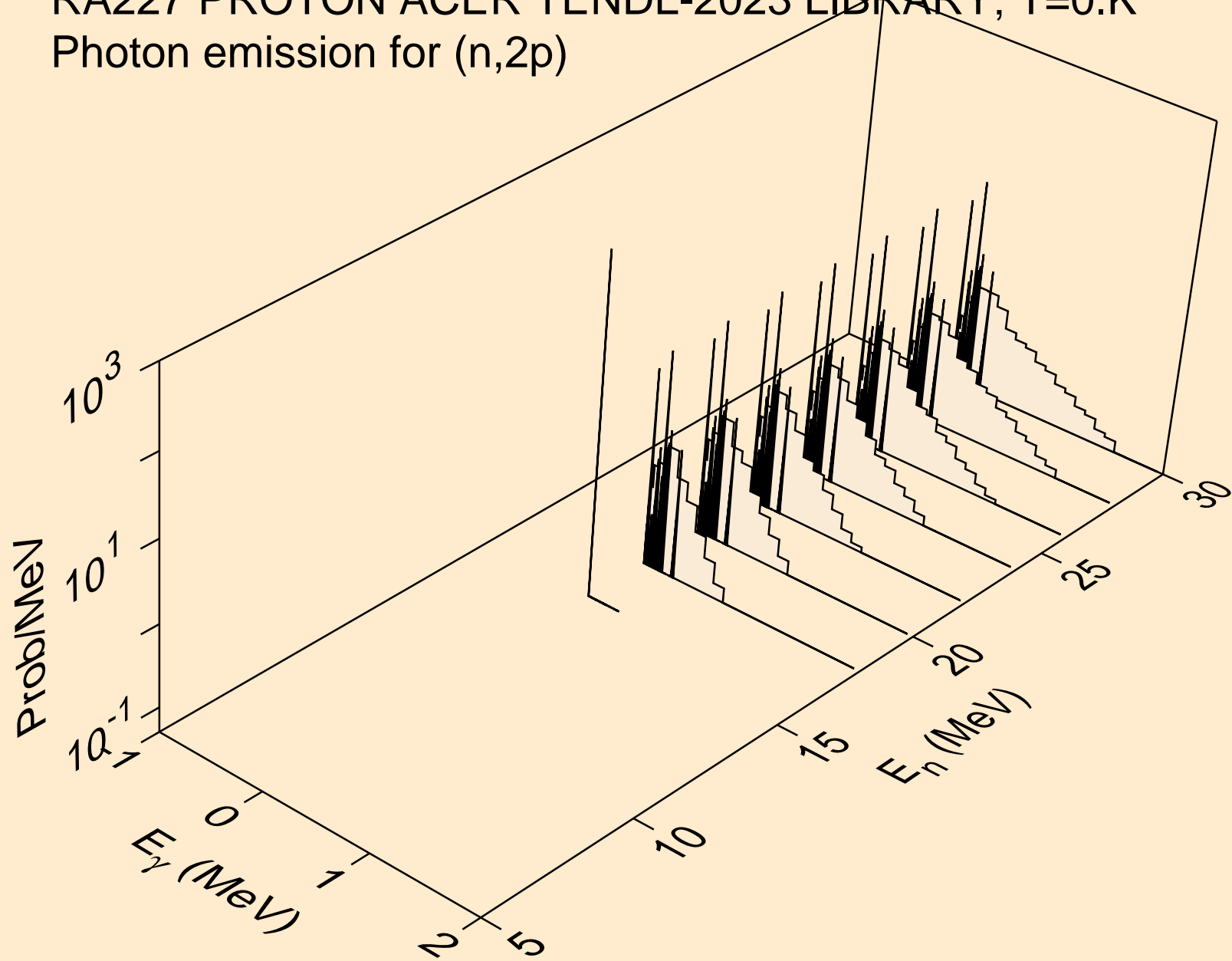
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Photon emission for (n,a)



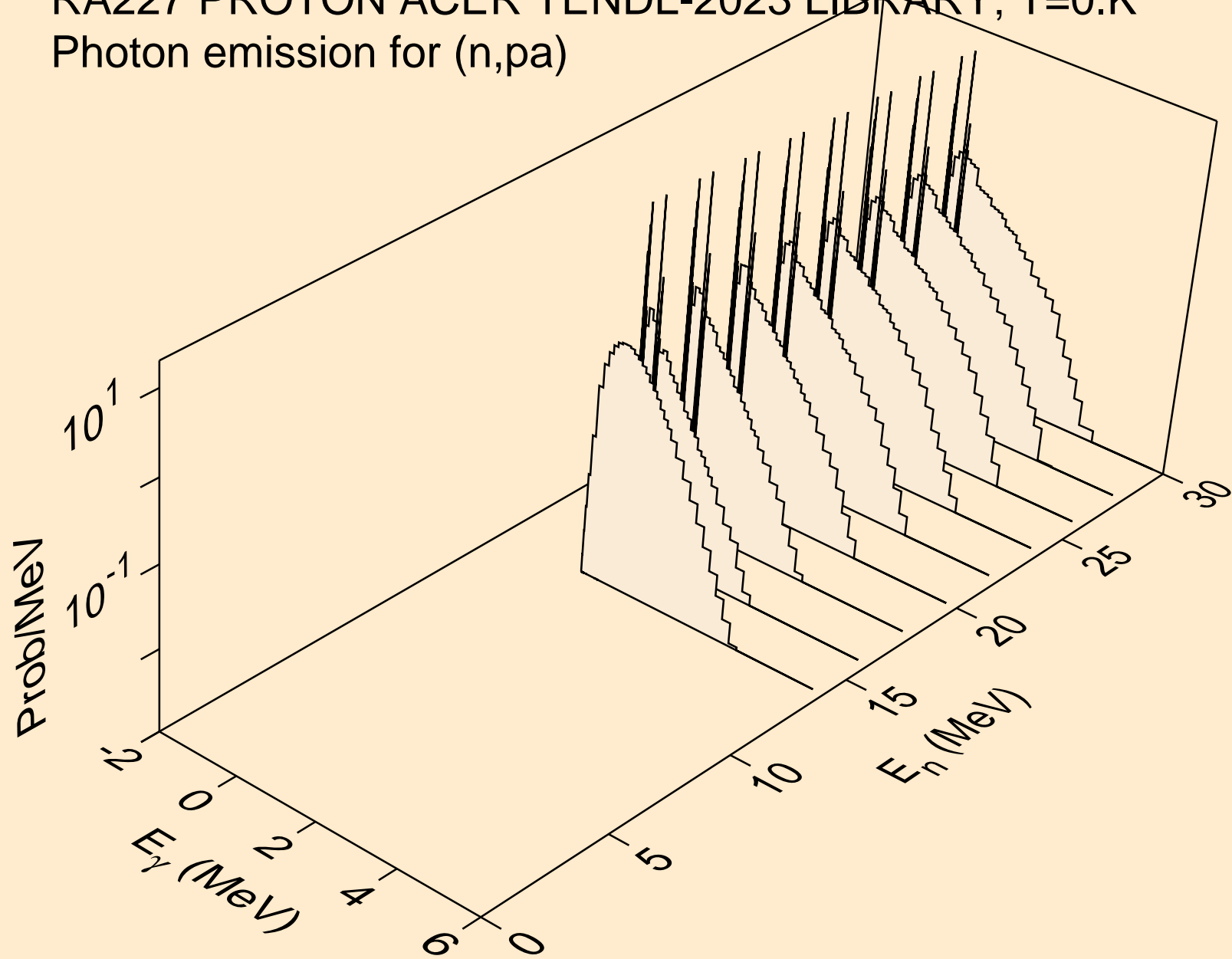
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Photon emission for (n,2a)



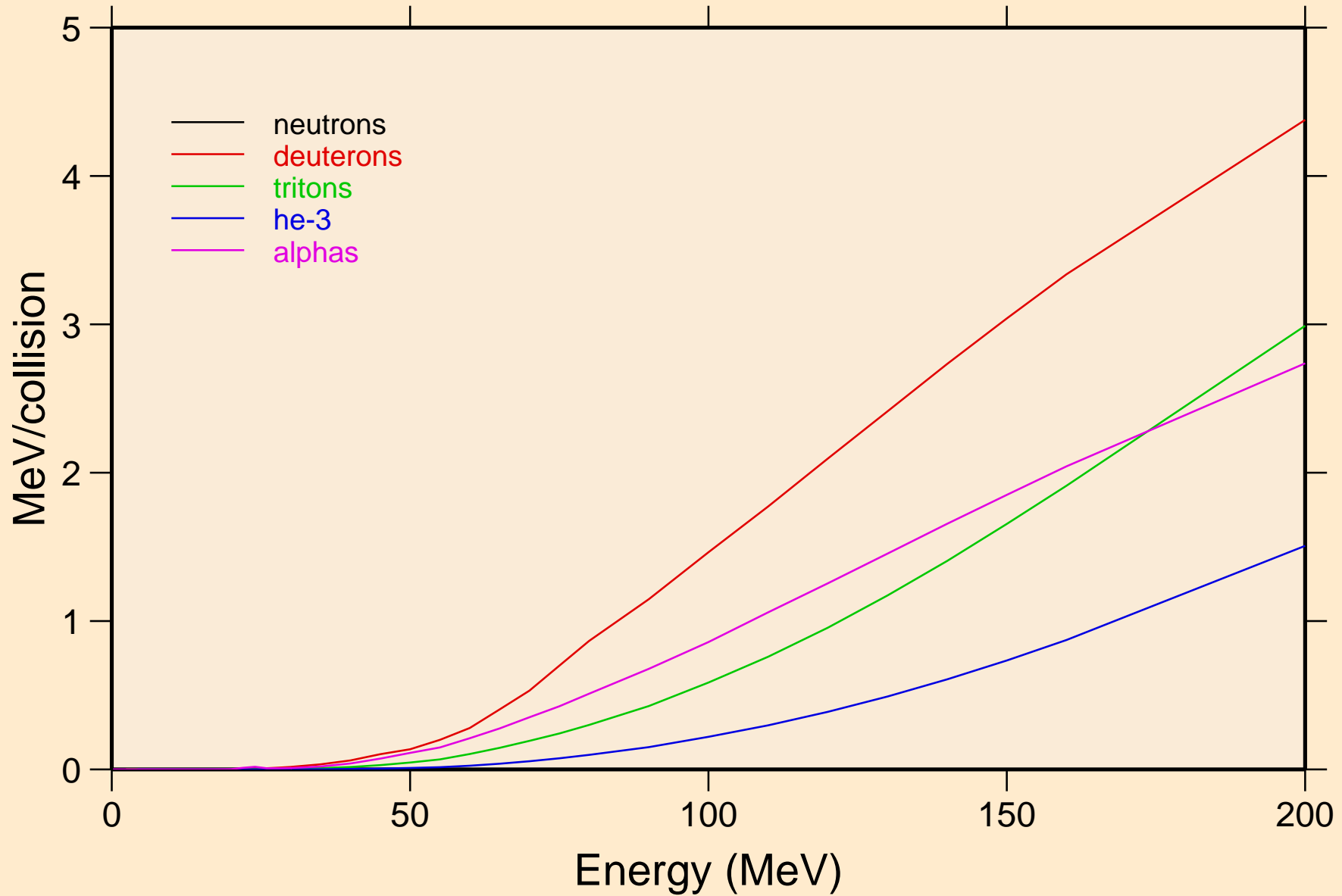
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Photon emission for (n,2p)



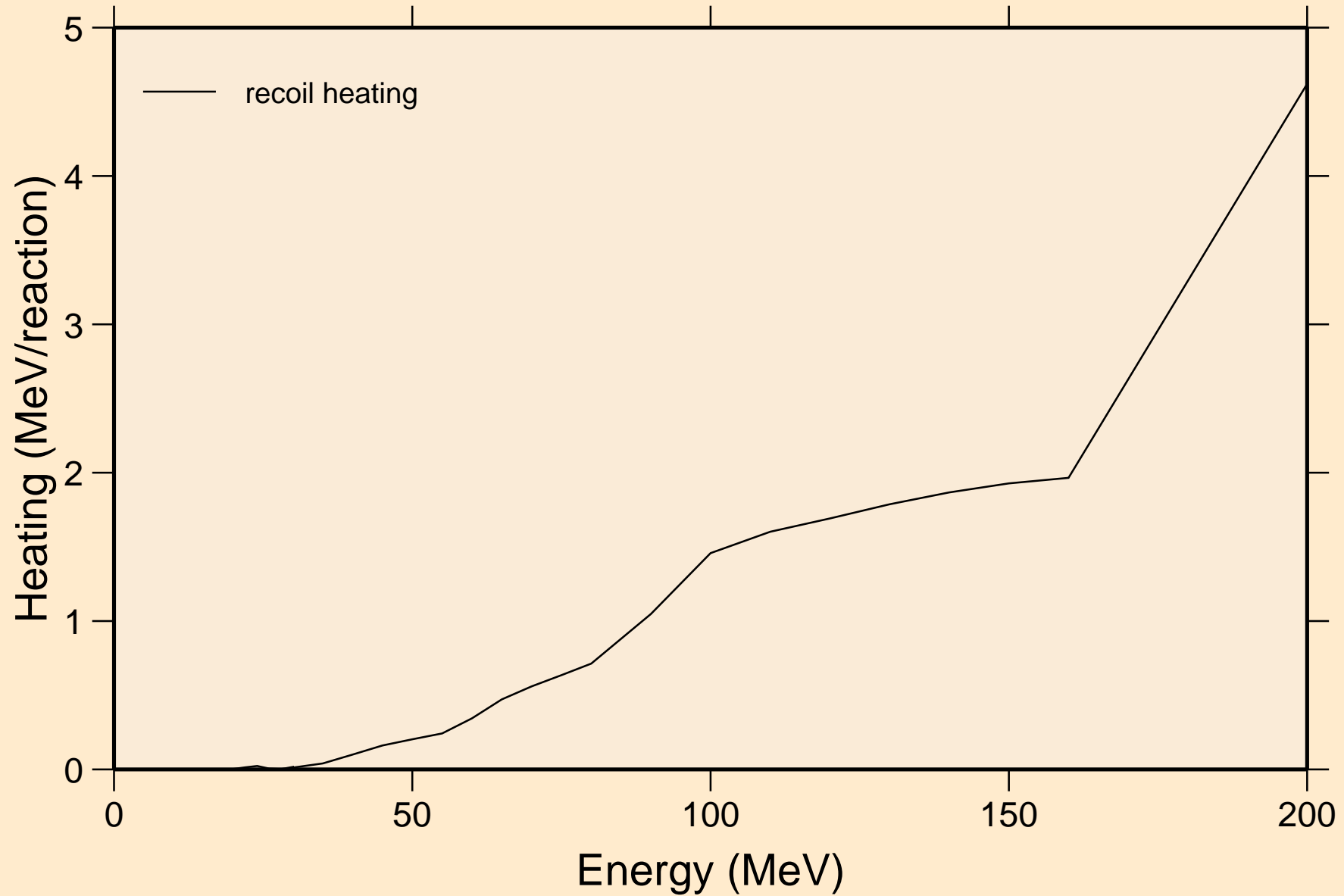
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Photon emission for (n,pa)



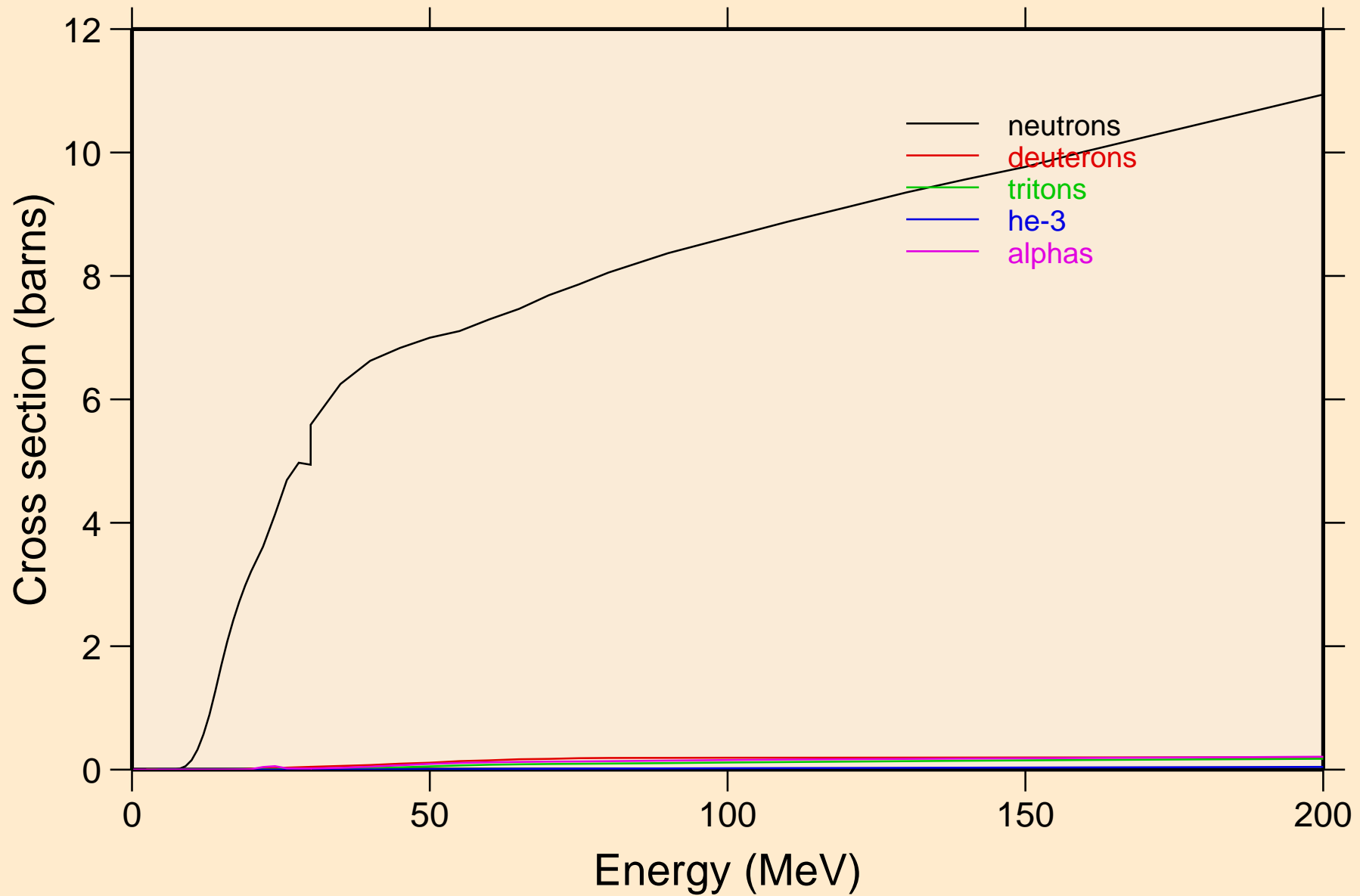
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



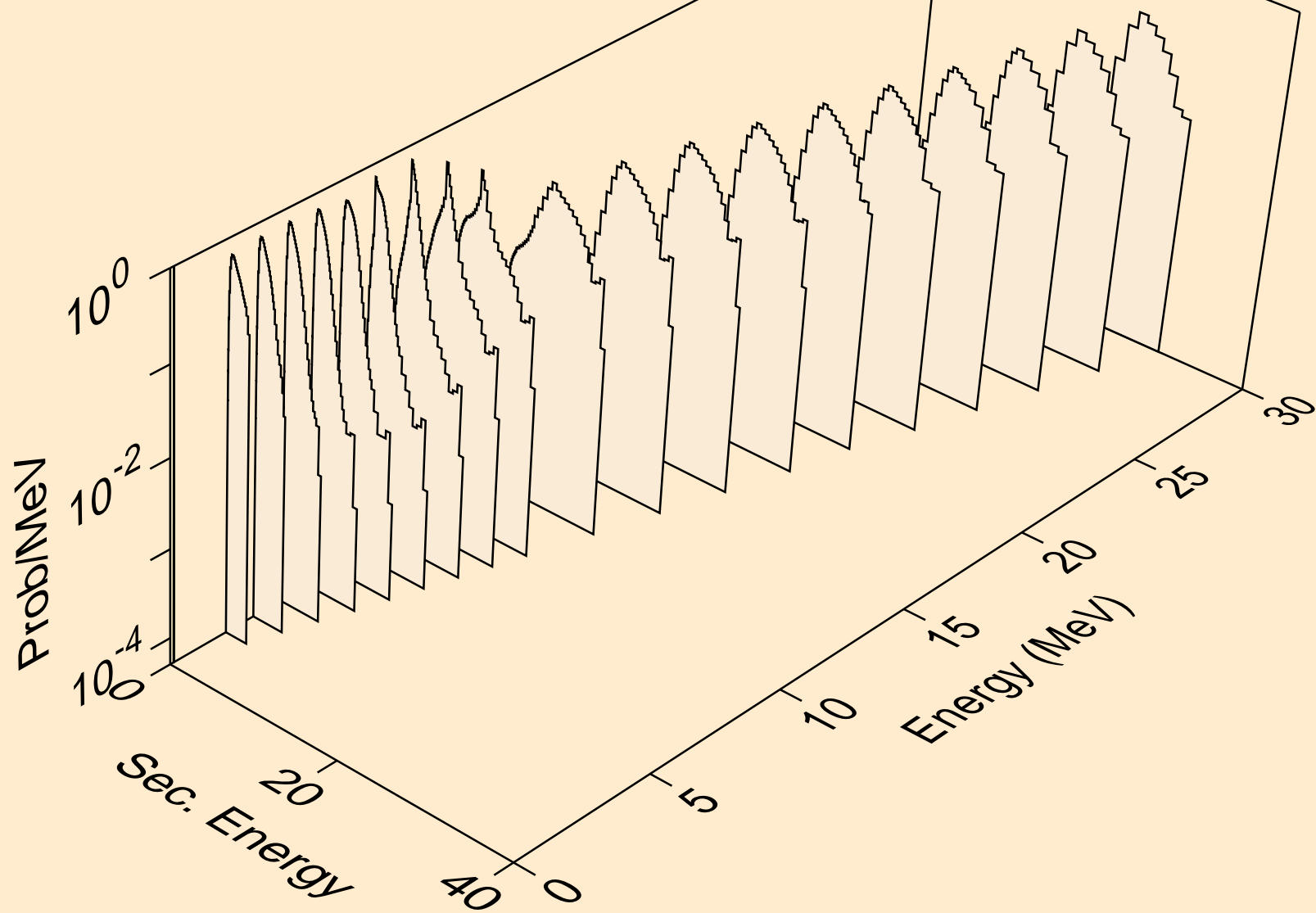
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



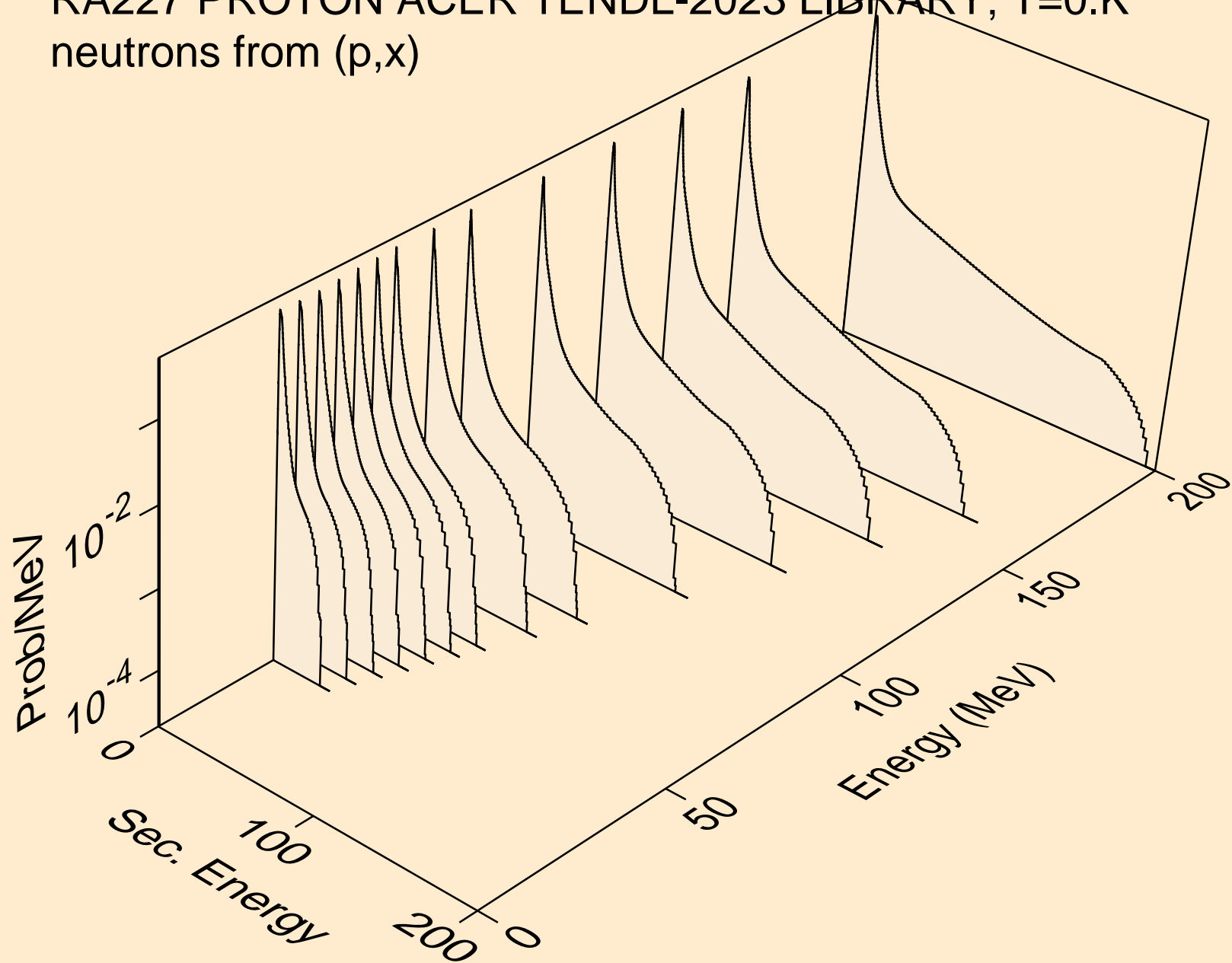
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



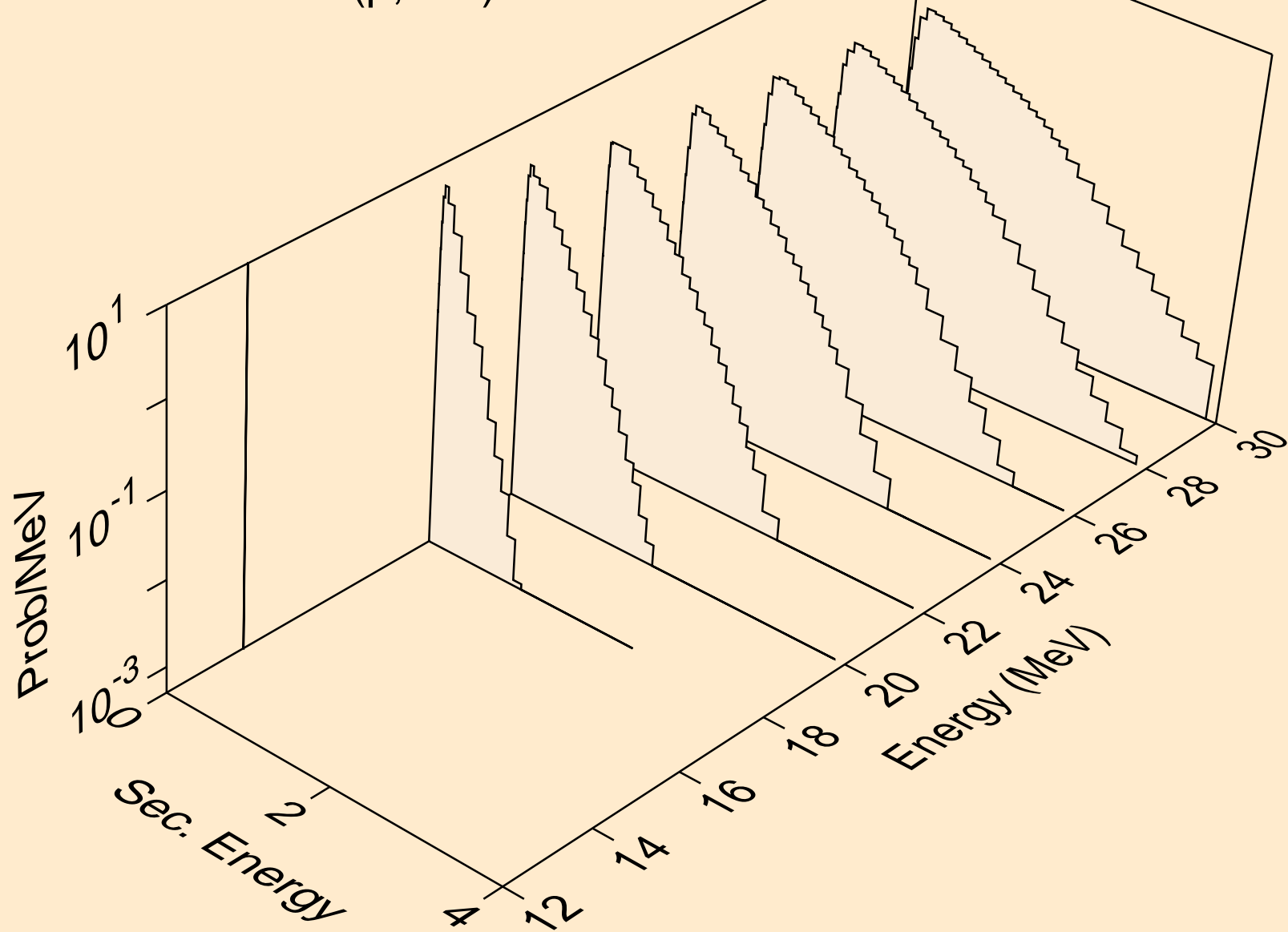
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



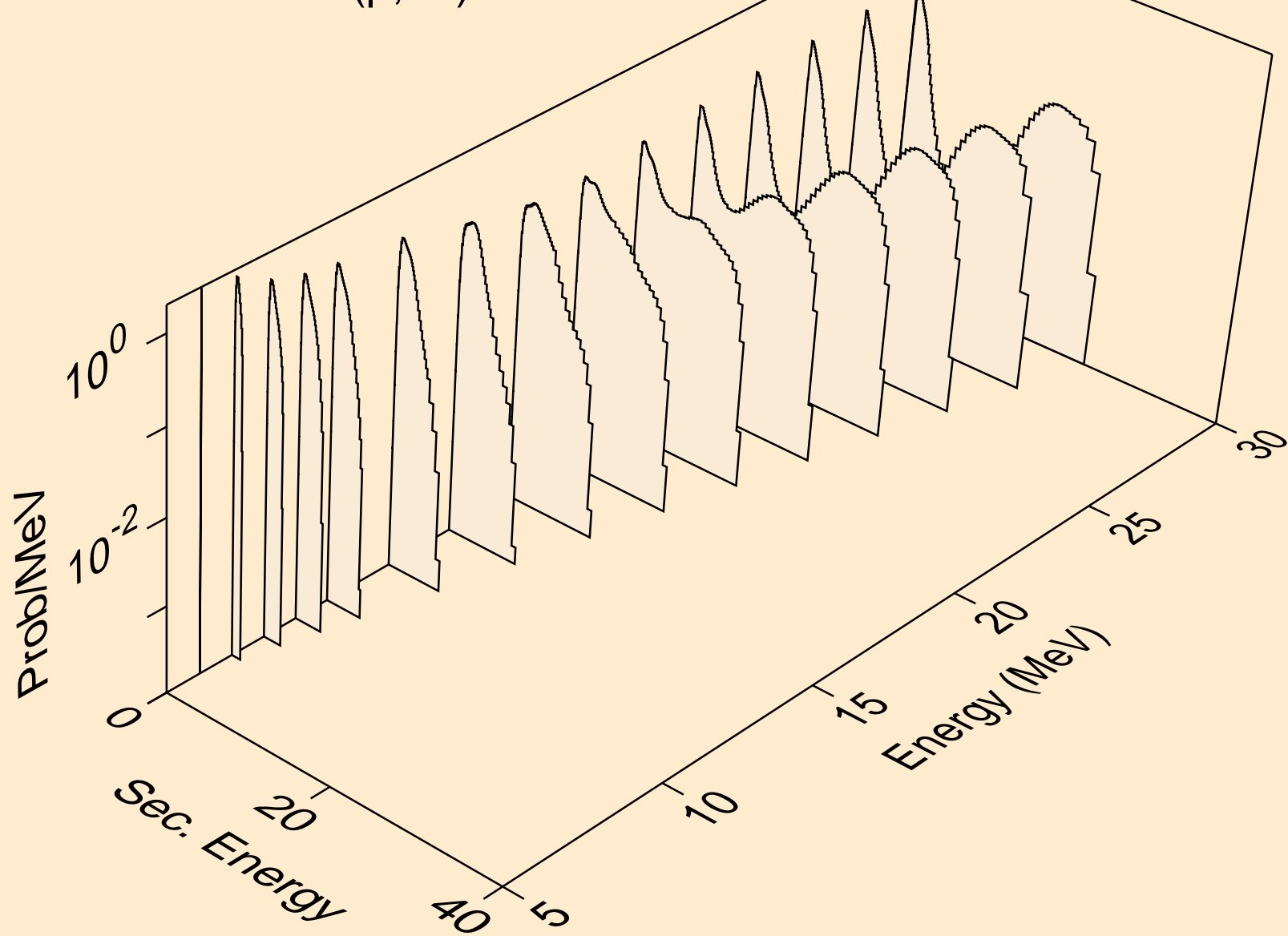
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



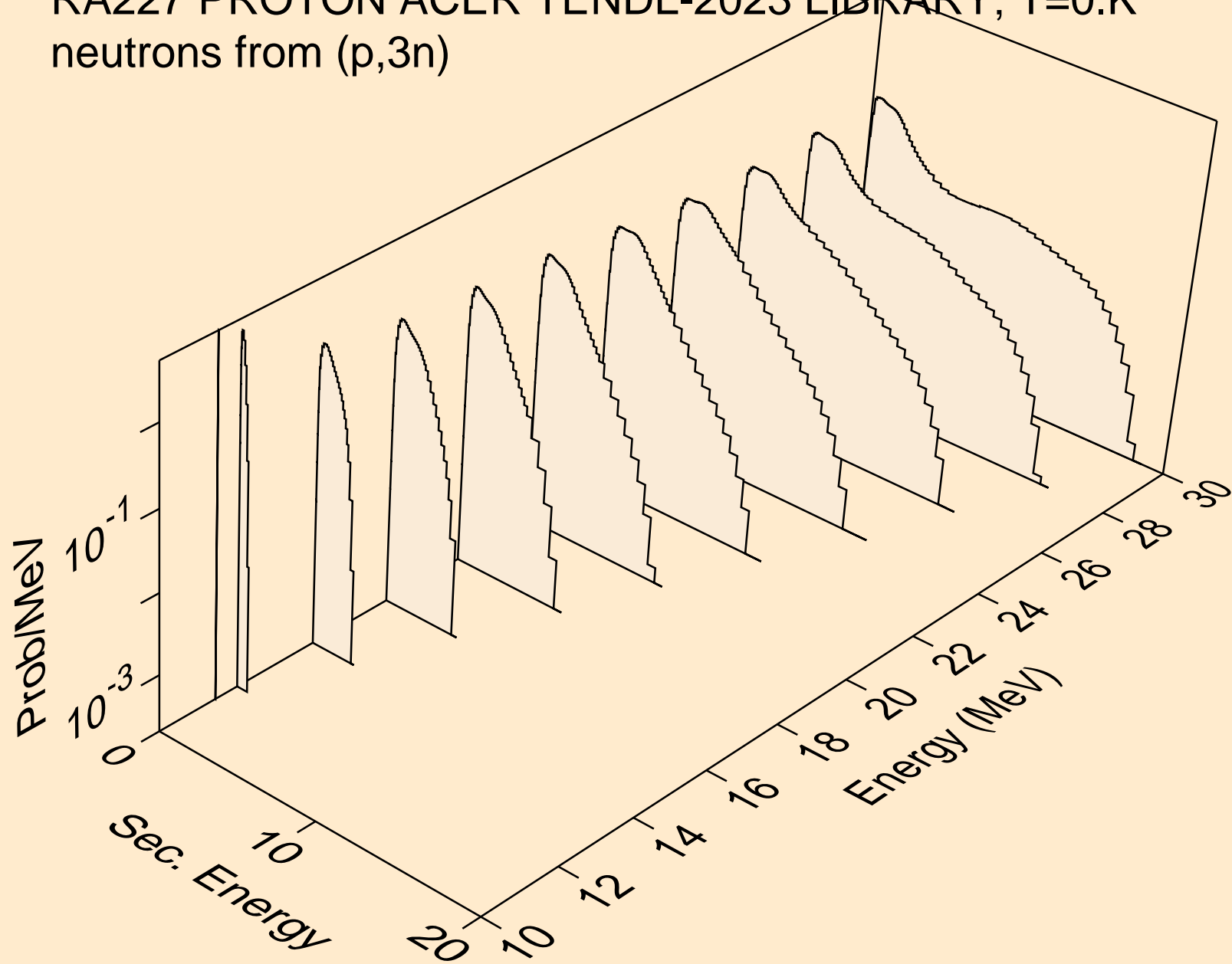
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neutrons from (p,2nd)



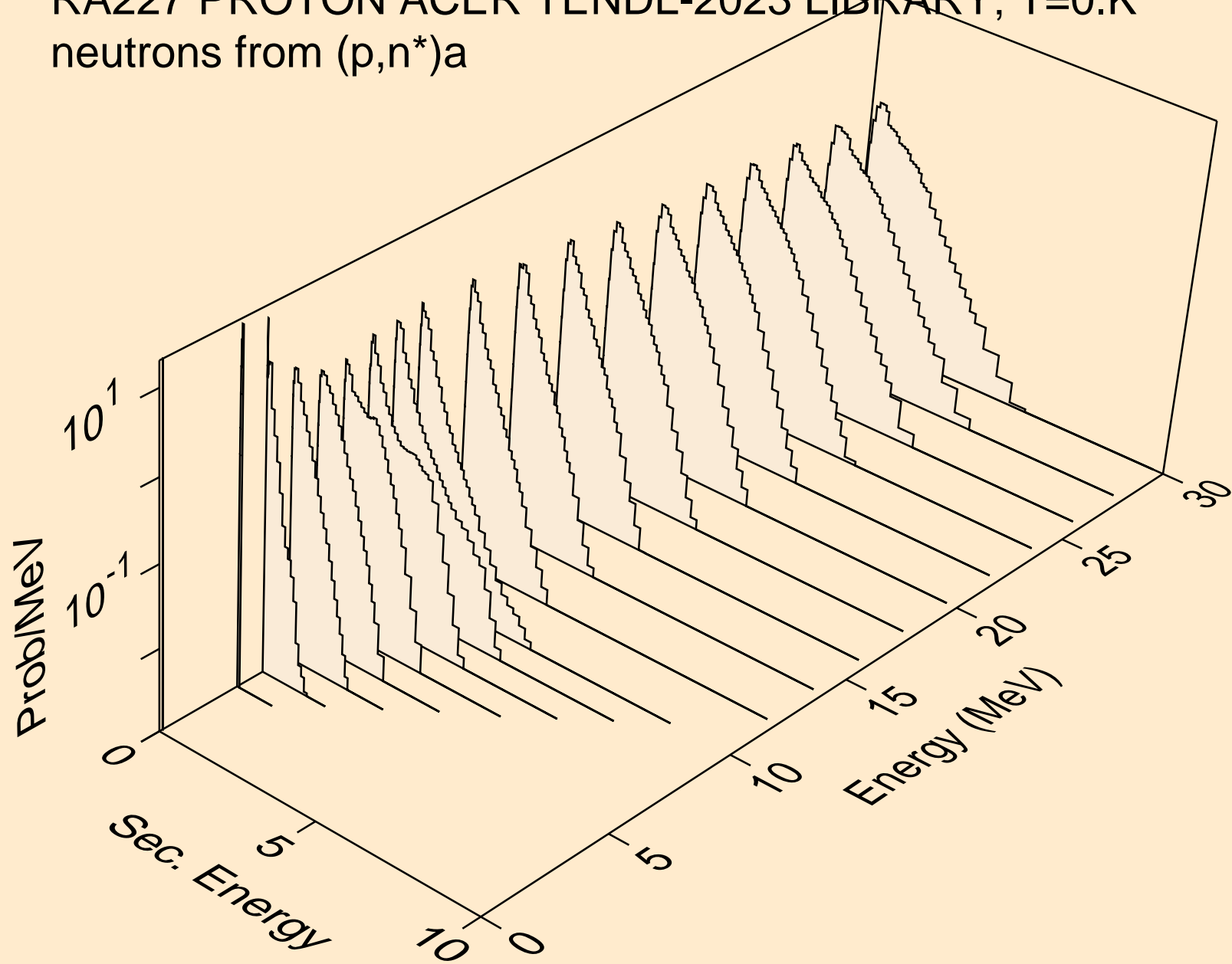
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neutrons from (p,2n)



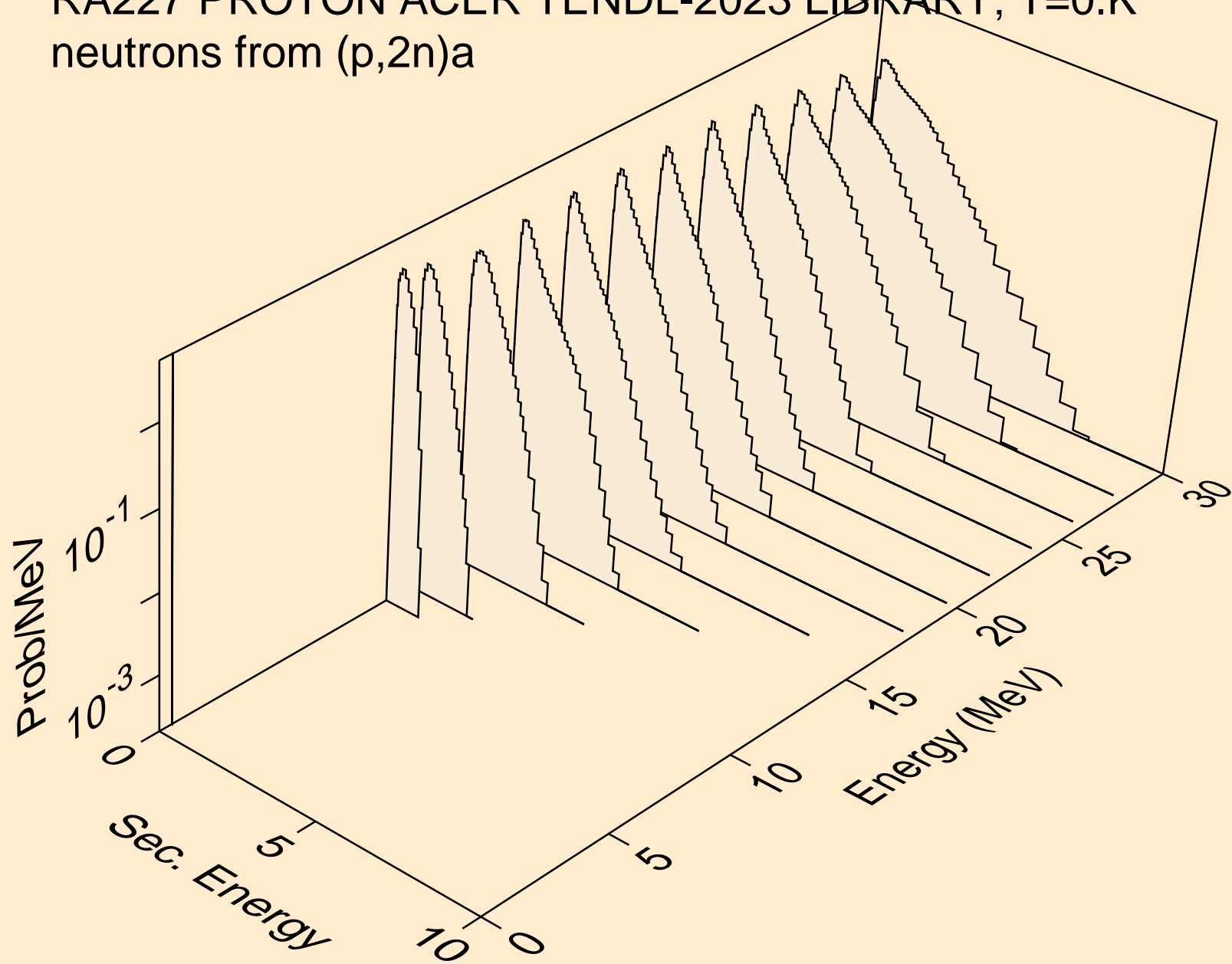
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



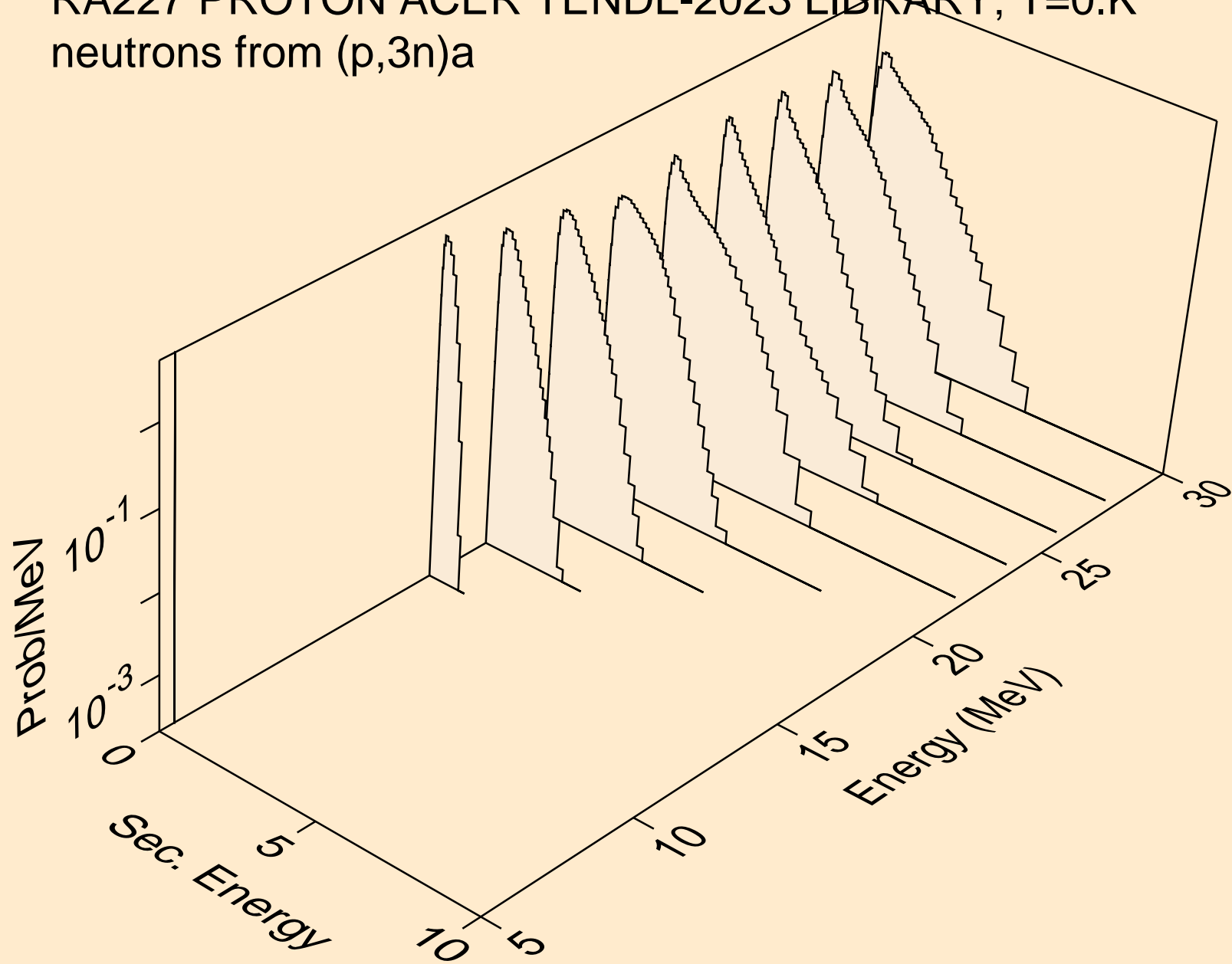
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



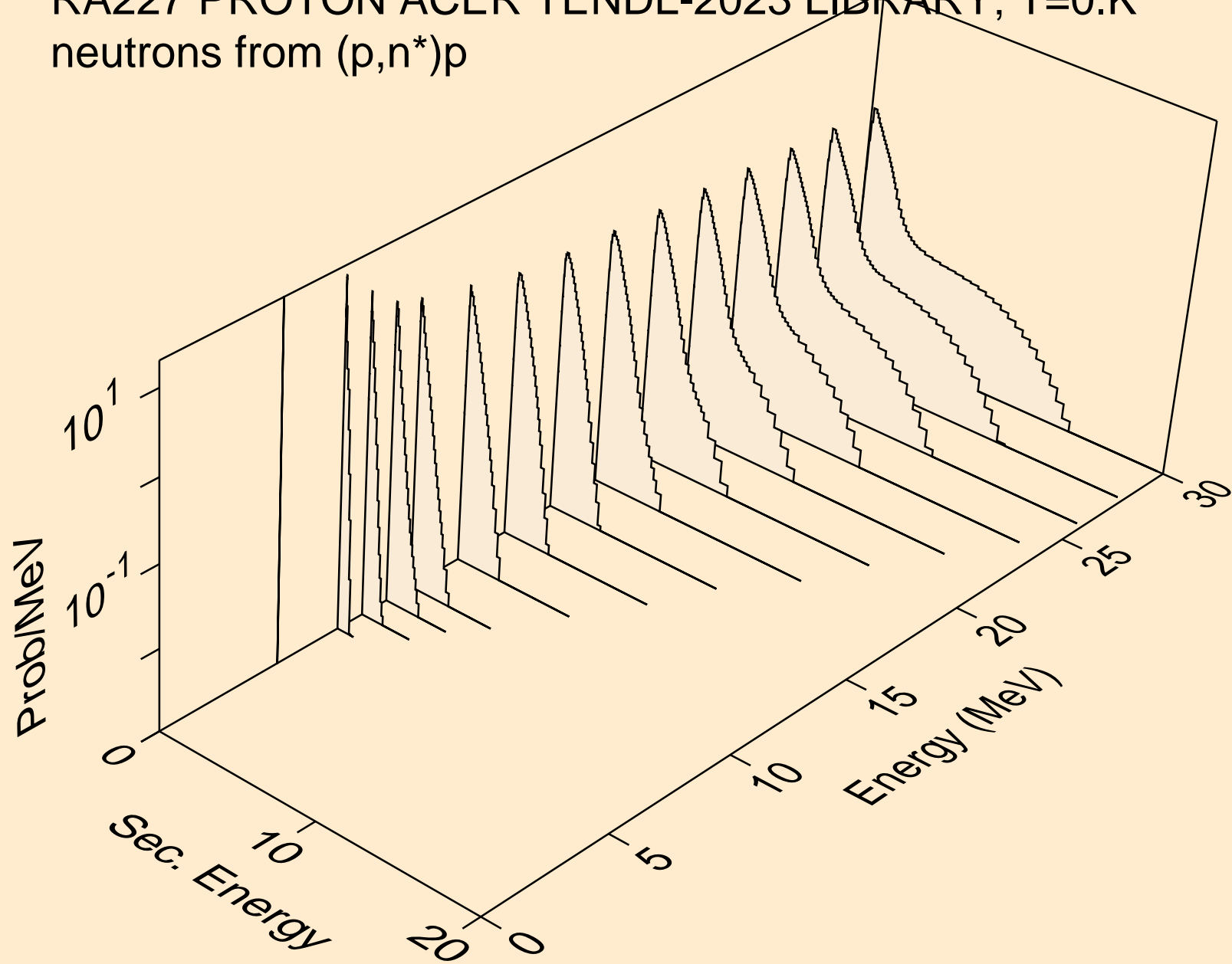
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



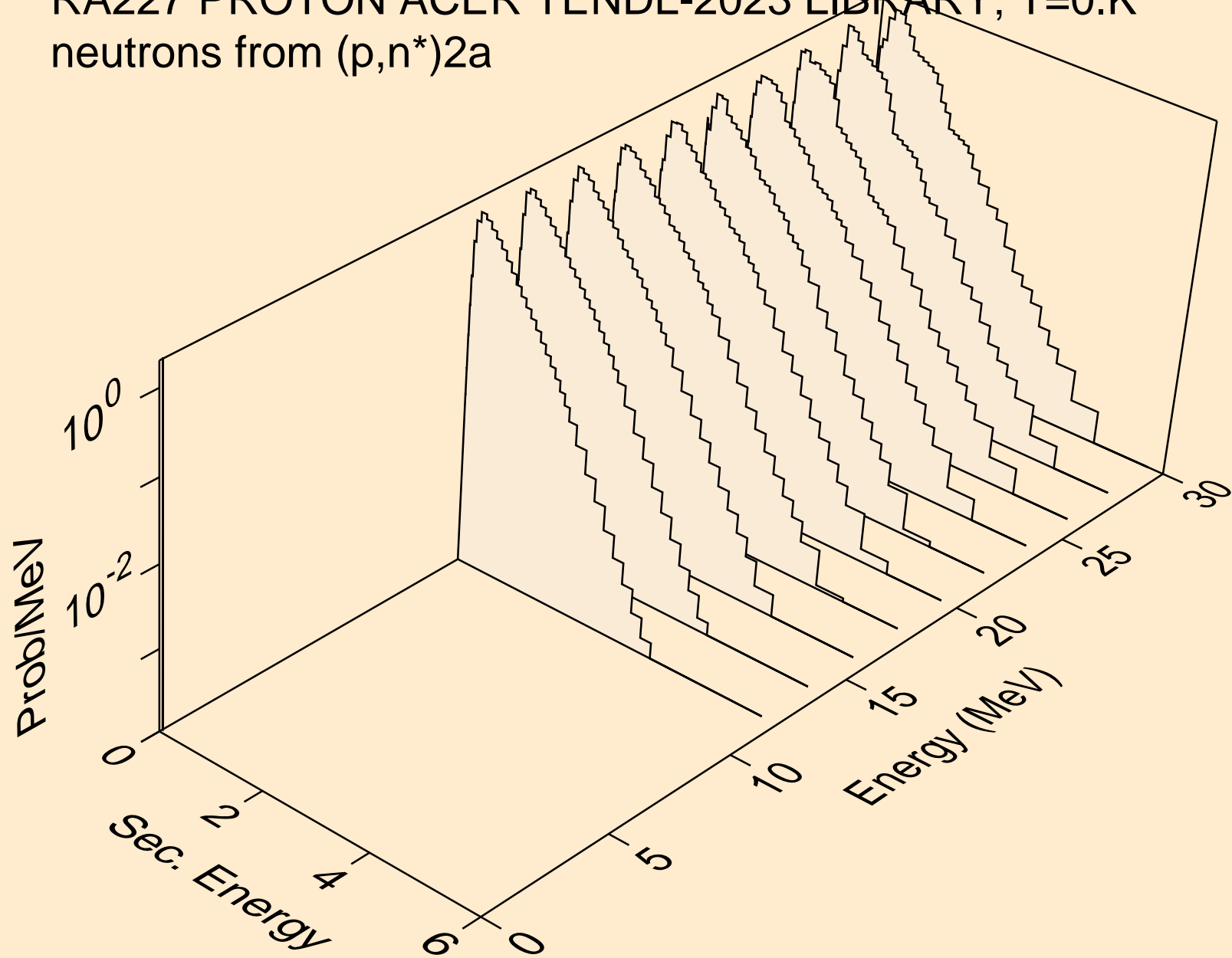
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neutrons from (p,3n)a



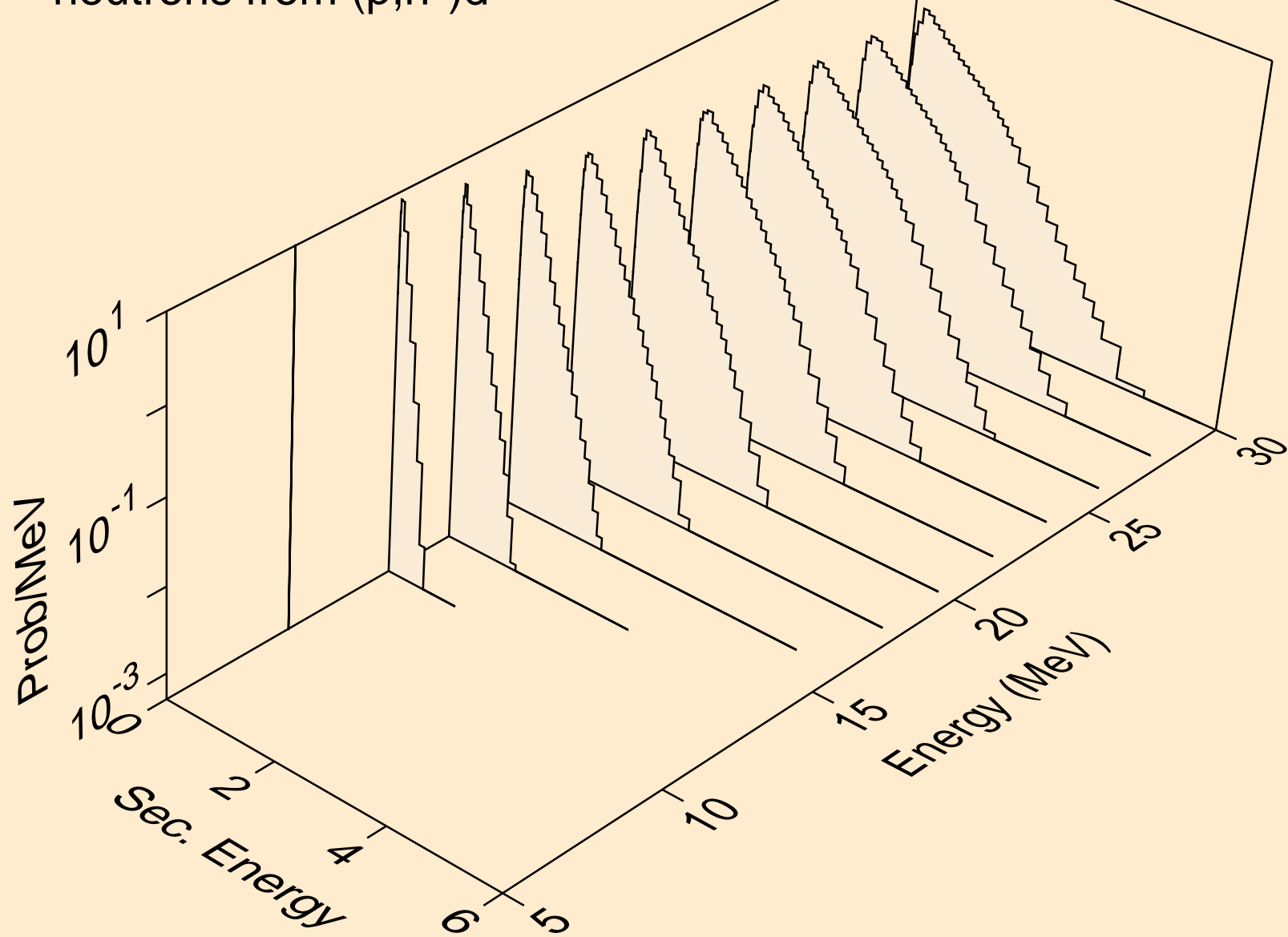
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



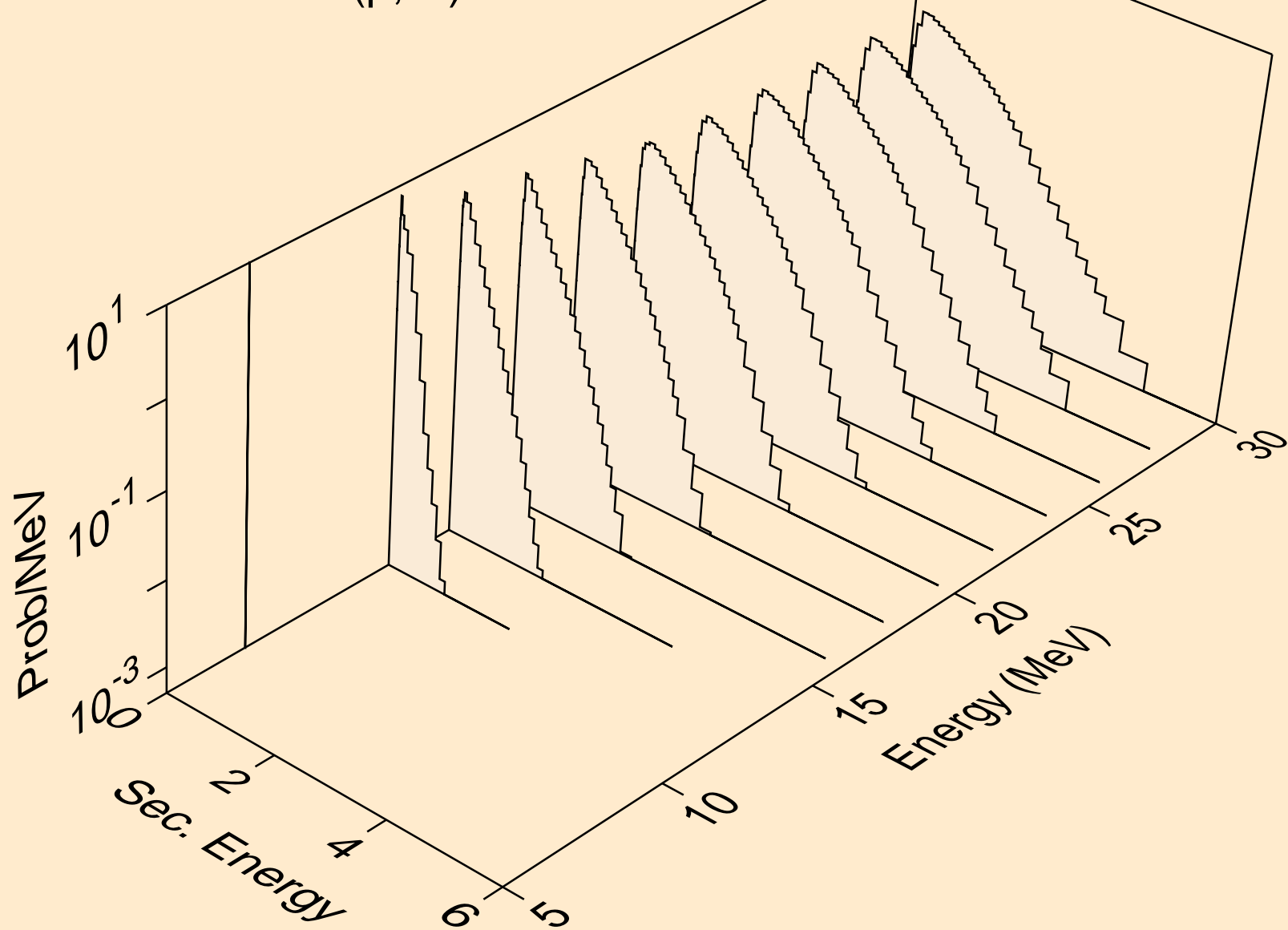
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neutrons from (p,n*)2a



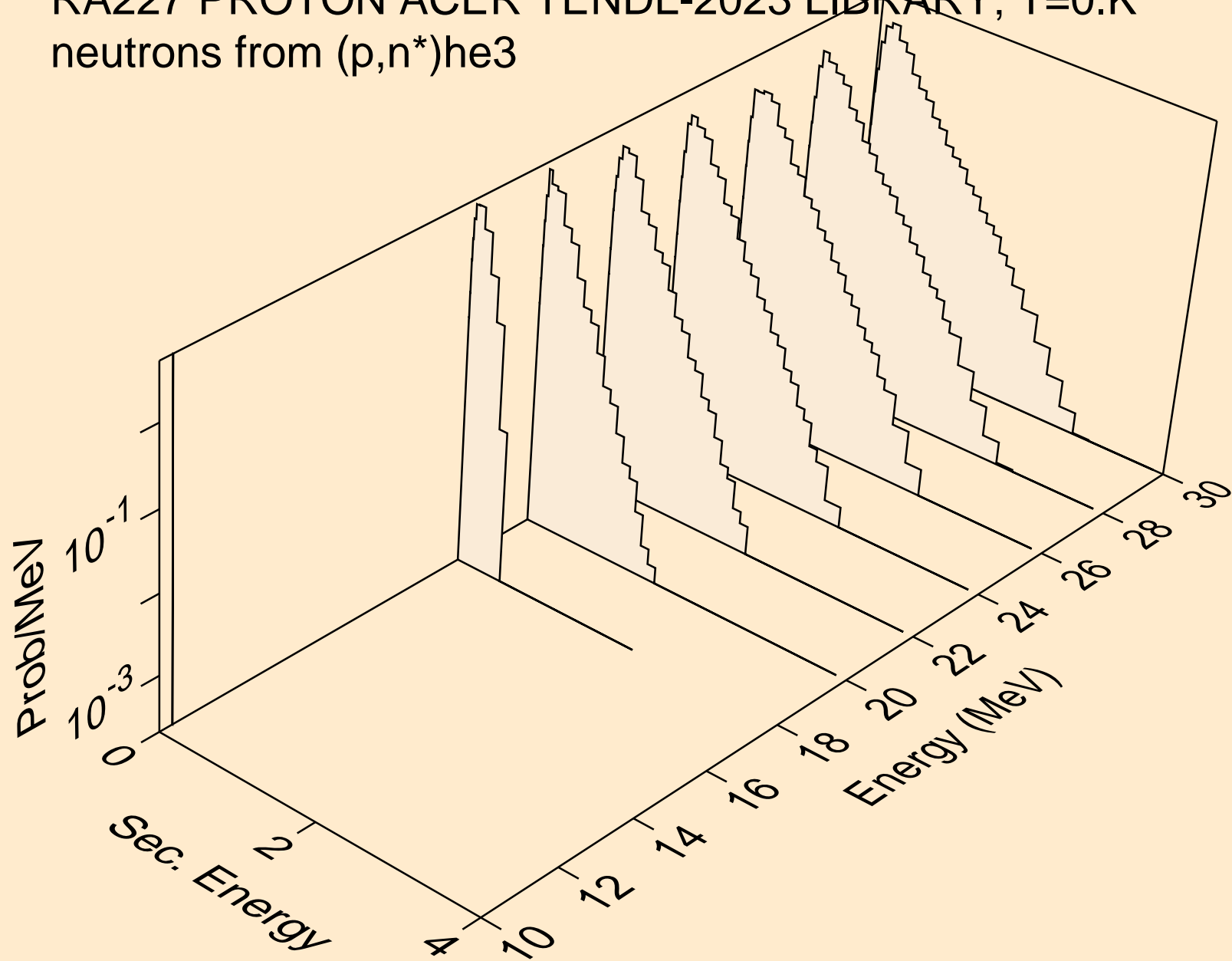
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



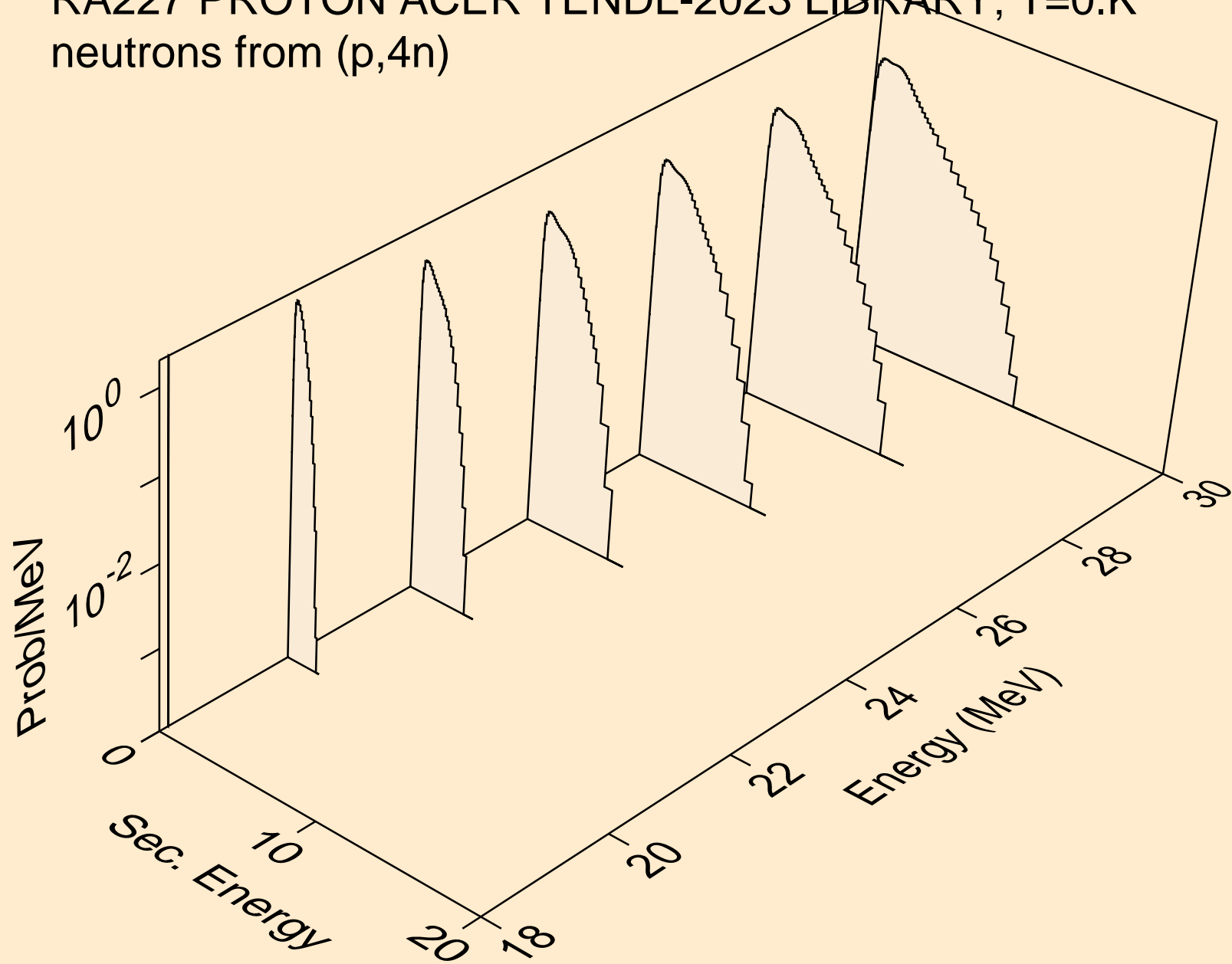
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



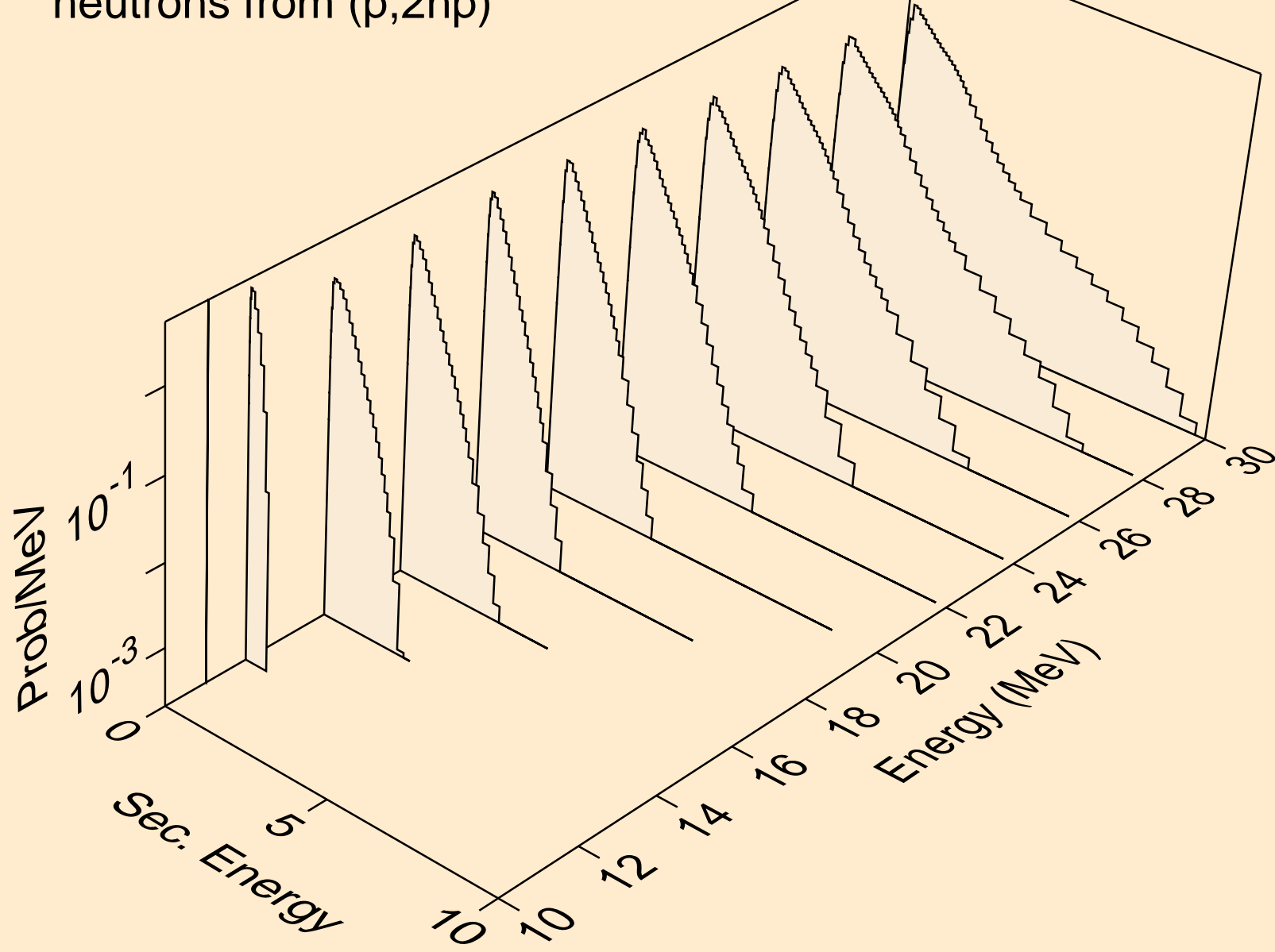
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



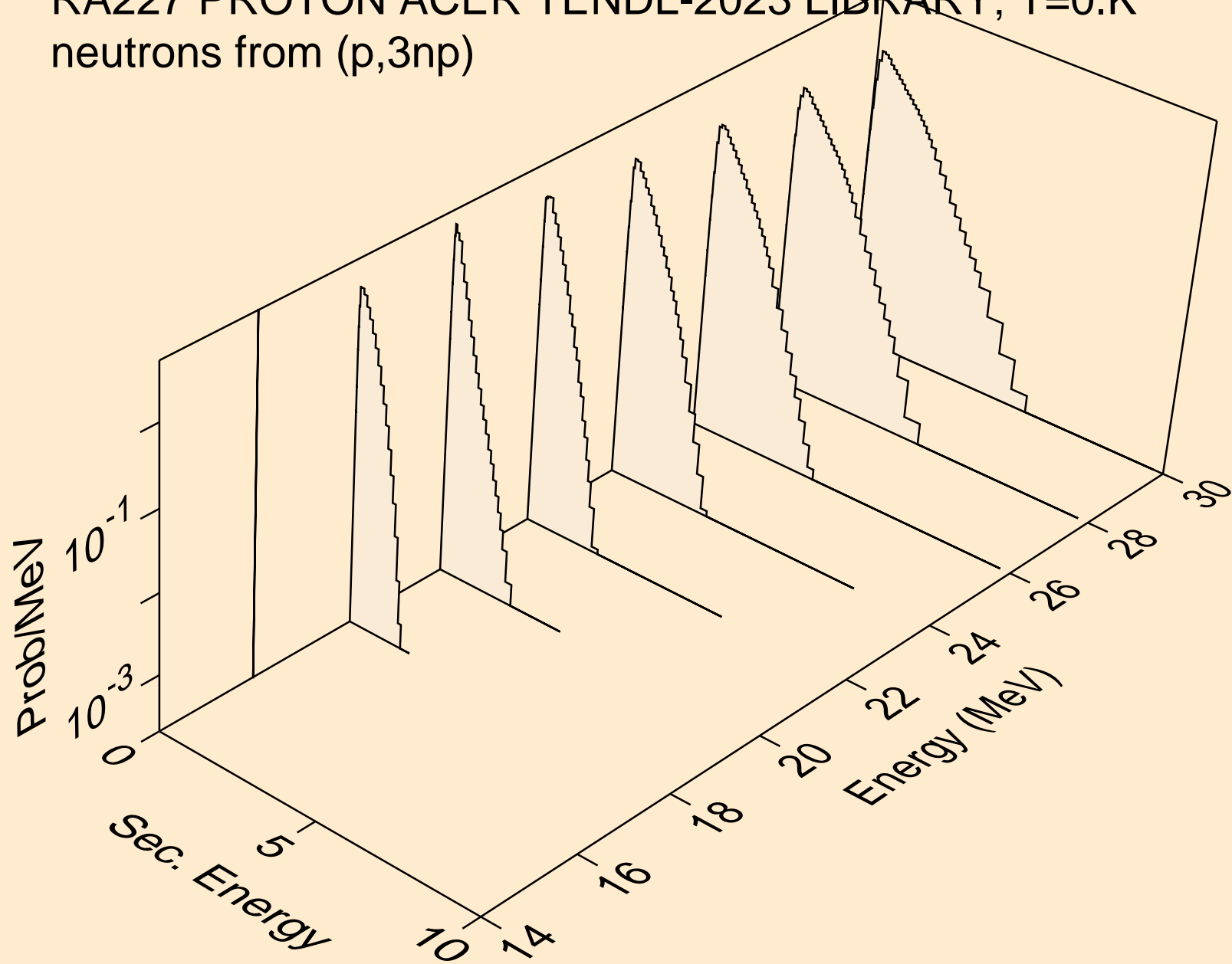
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neutrons from (p,4n)



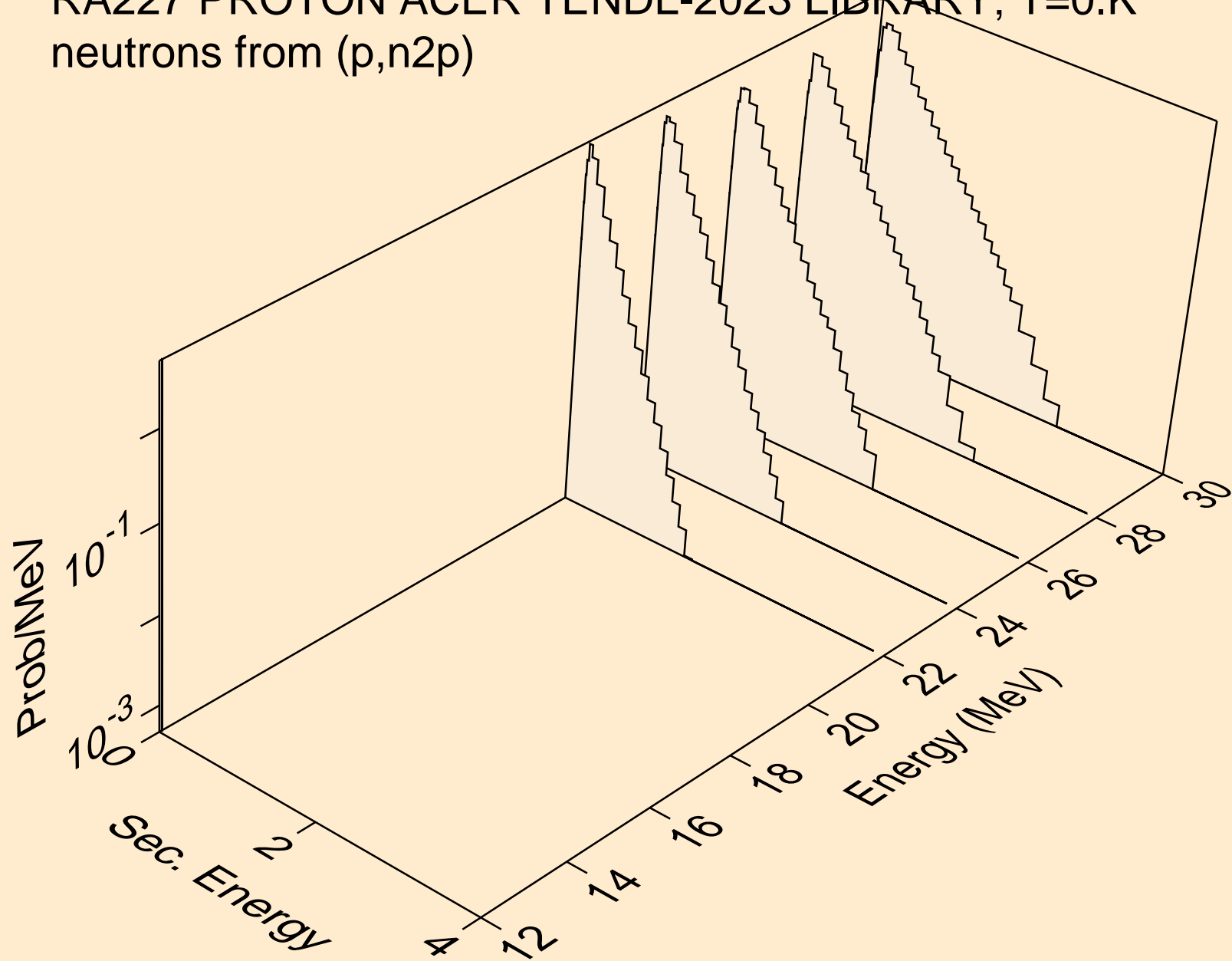
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neutrons from (p,2np)



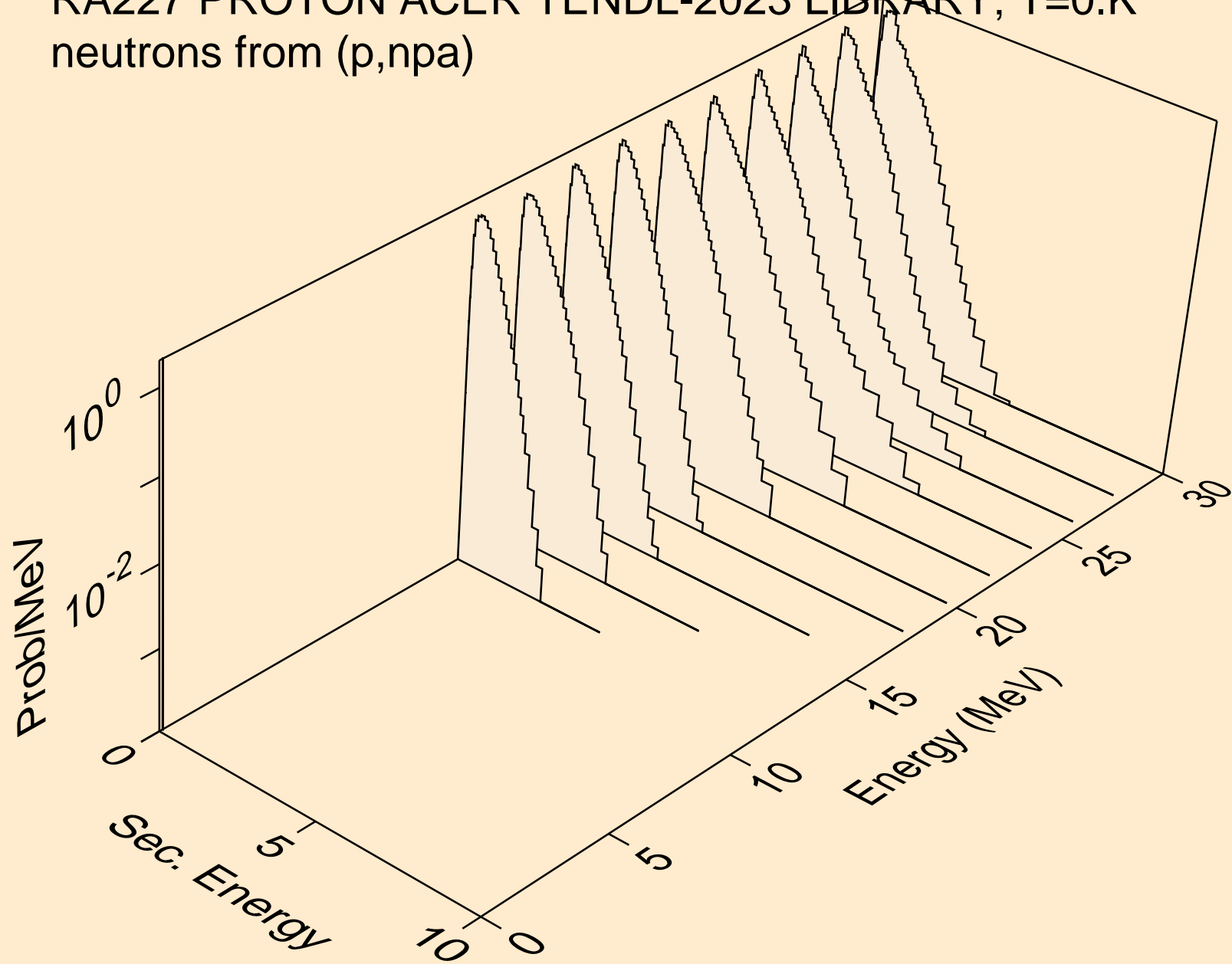
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neutrons from (p,3np)



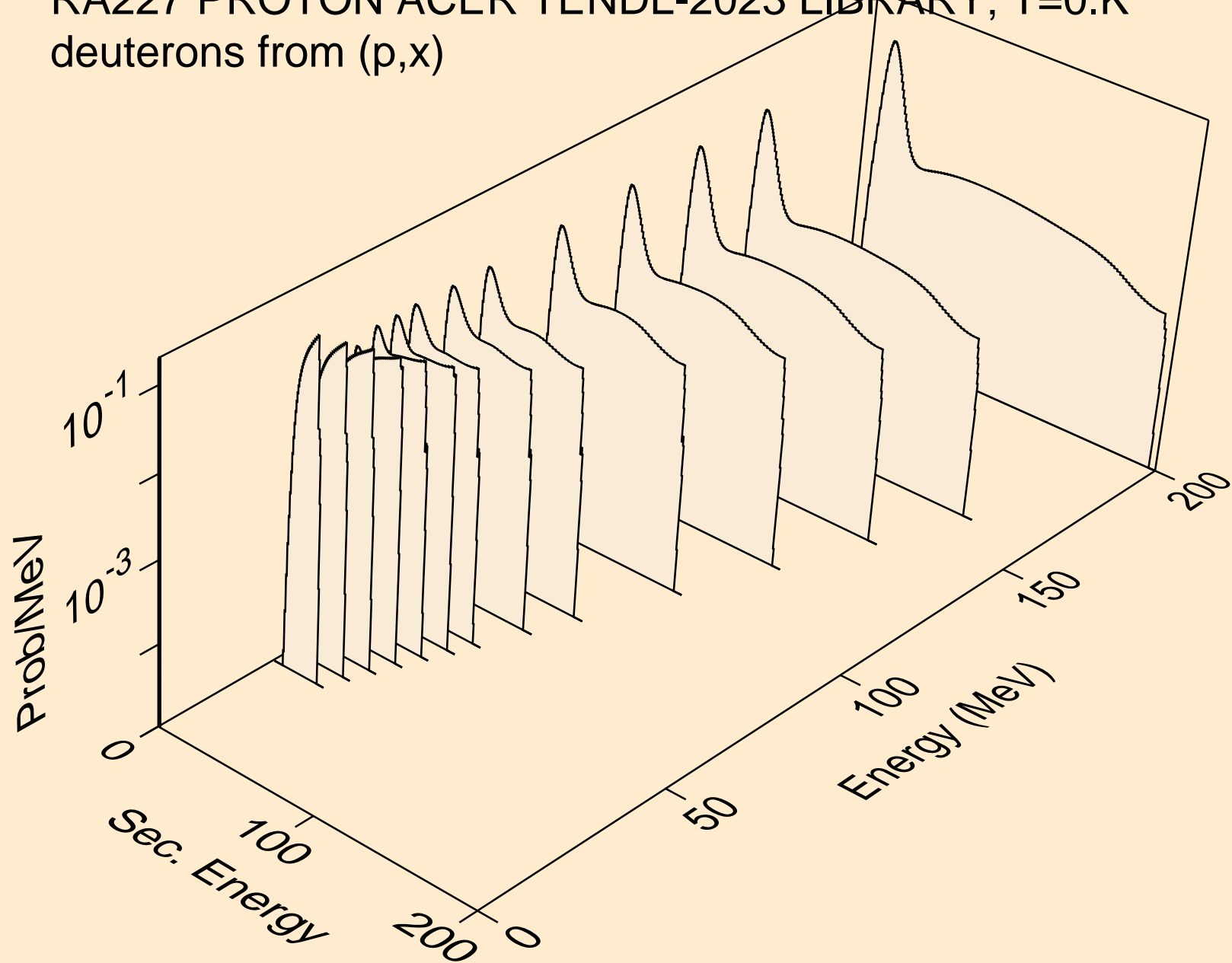
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neutrons from (p,n2p)



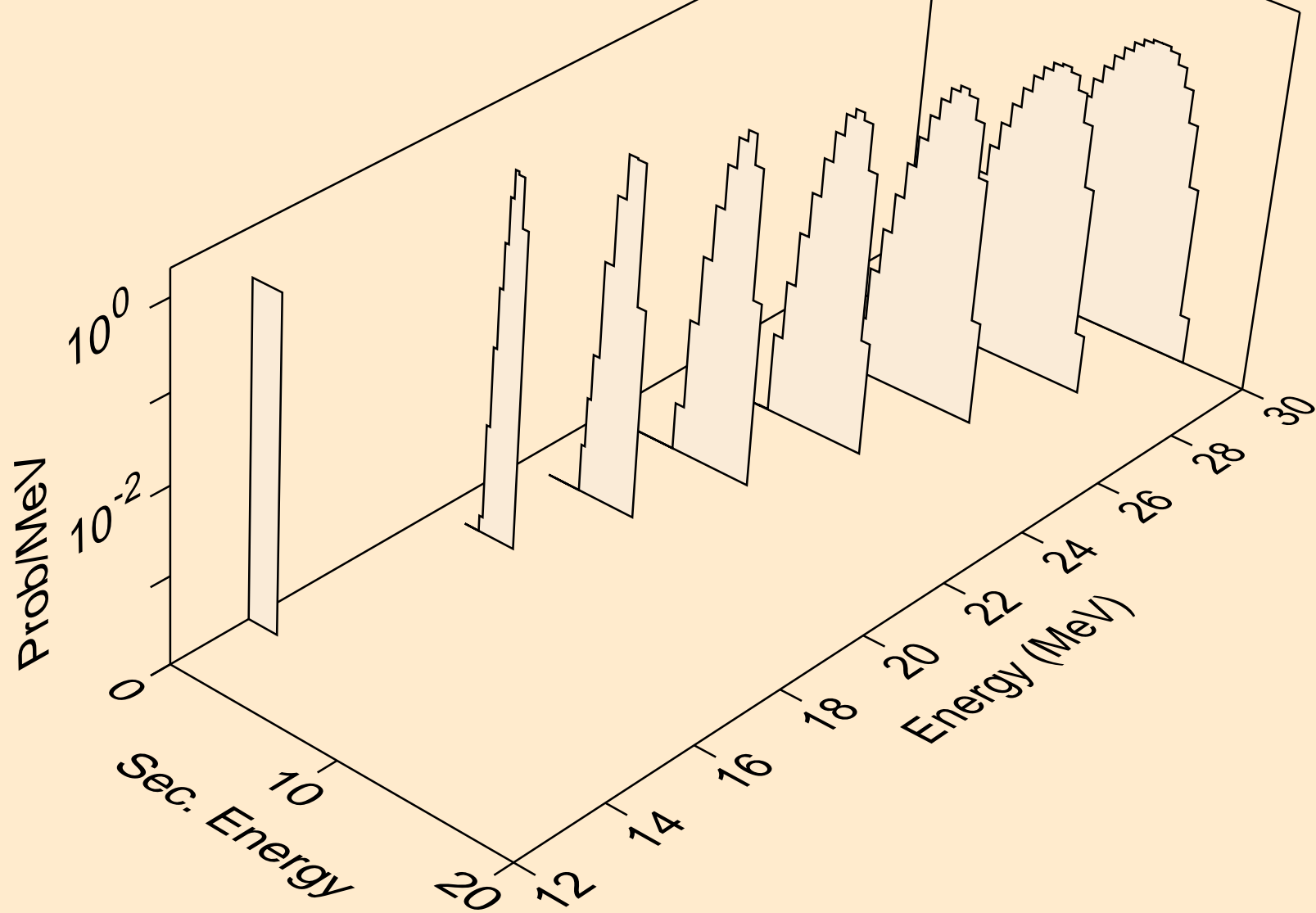
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neutrons from (p,npa)



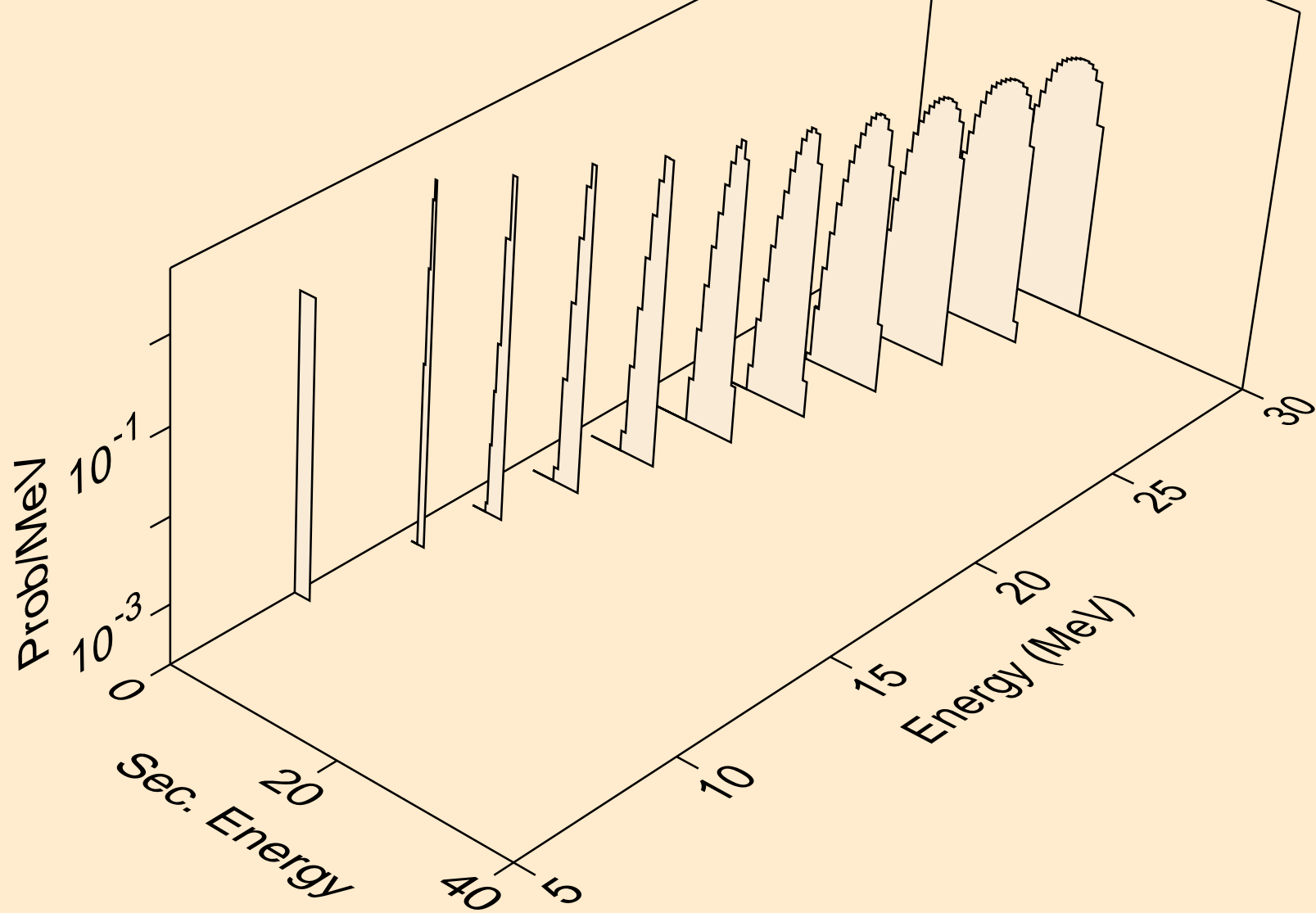
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



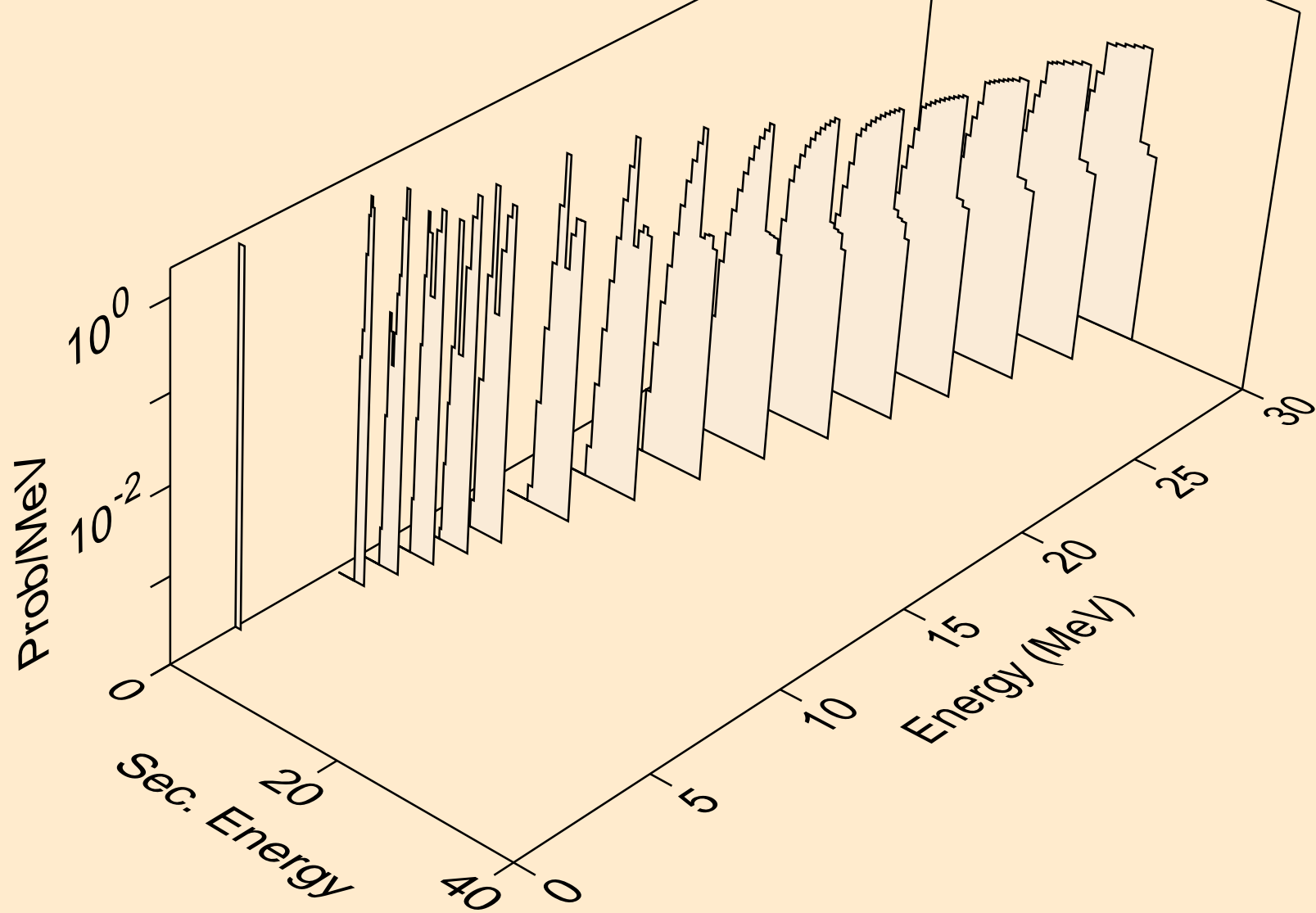
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,2nd)



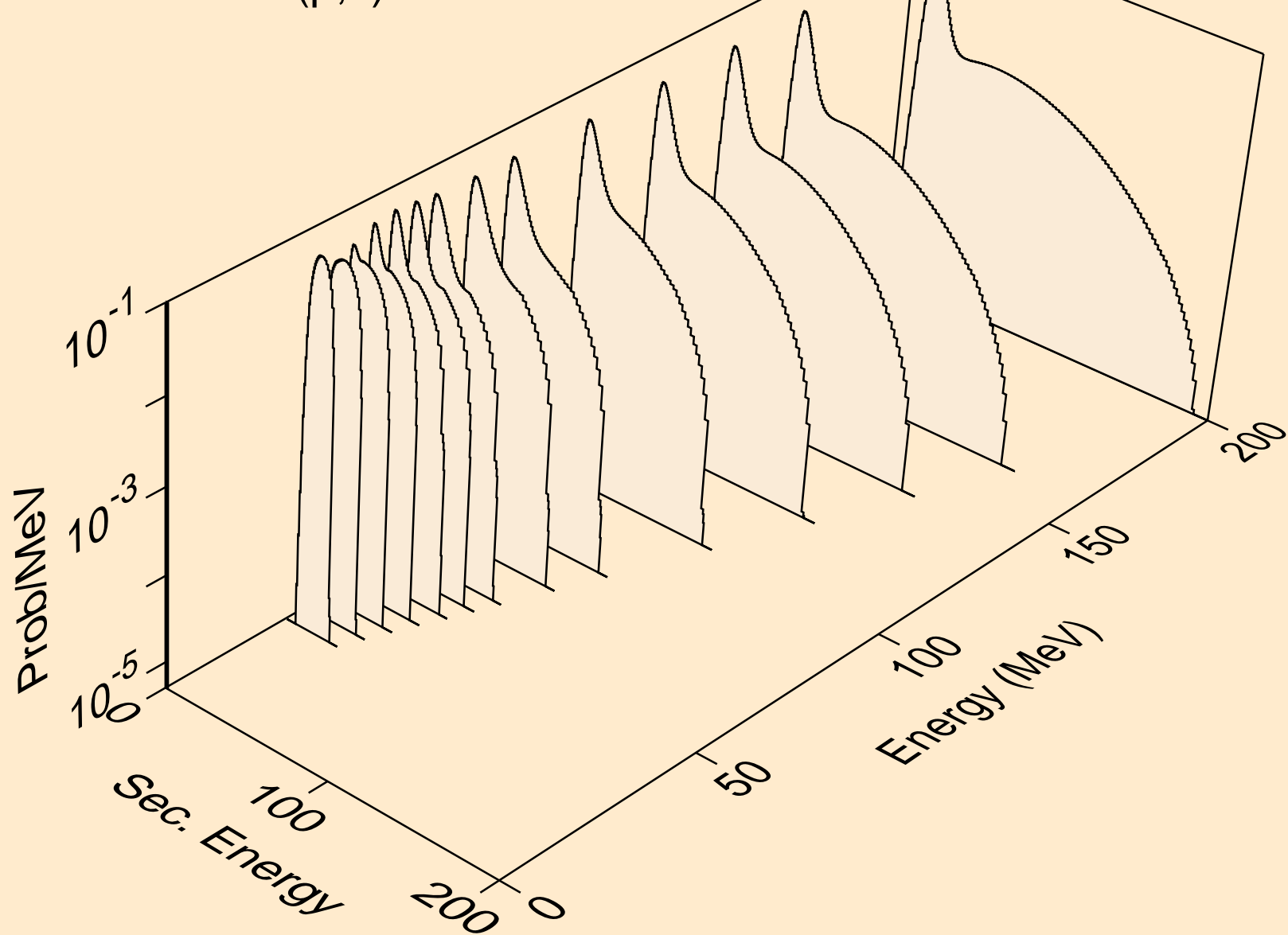
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



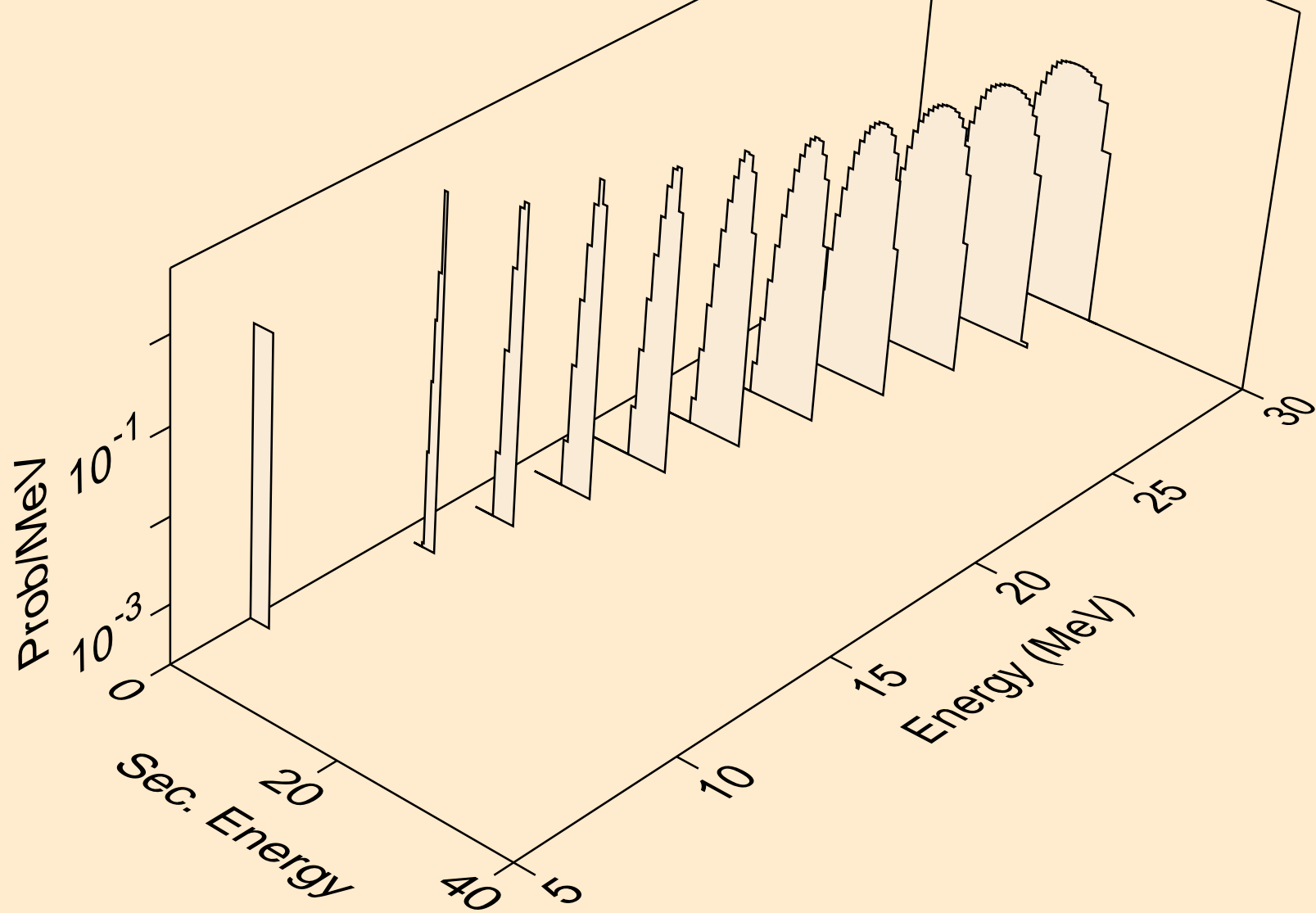
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



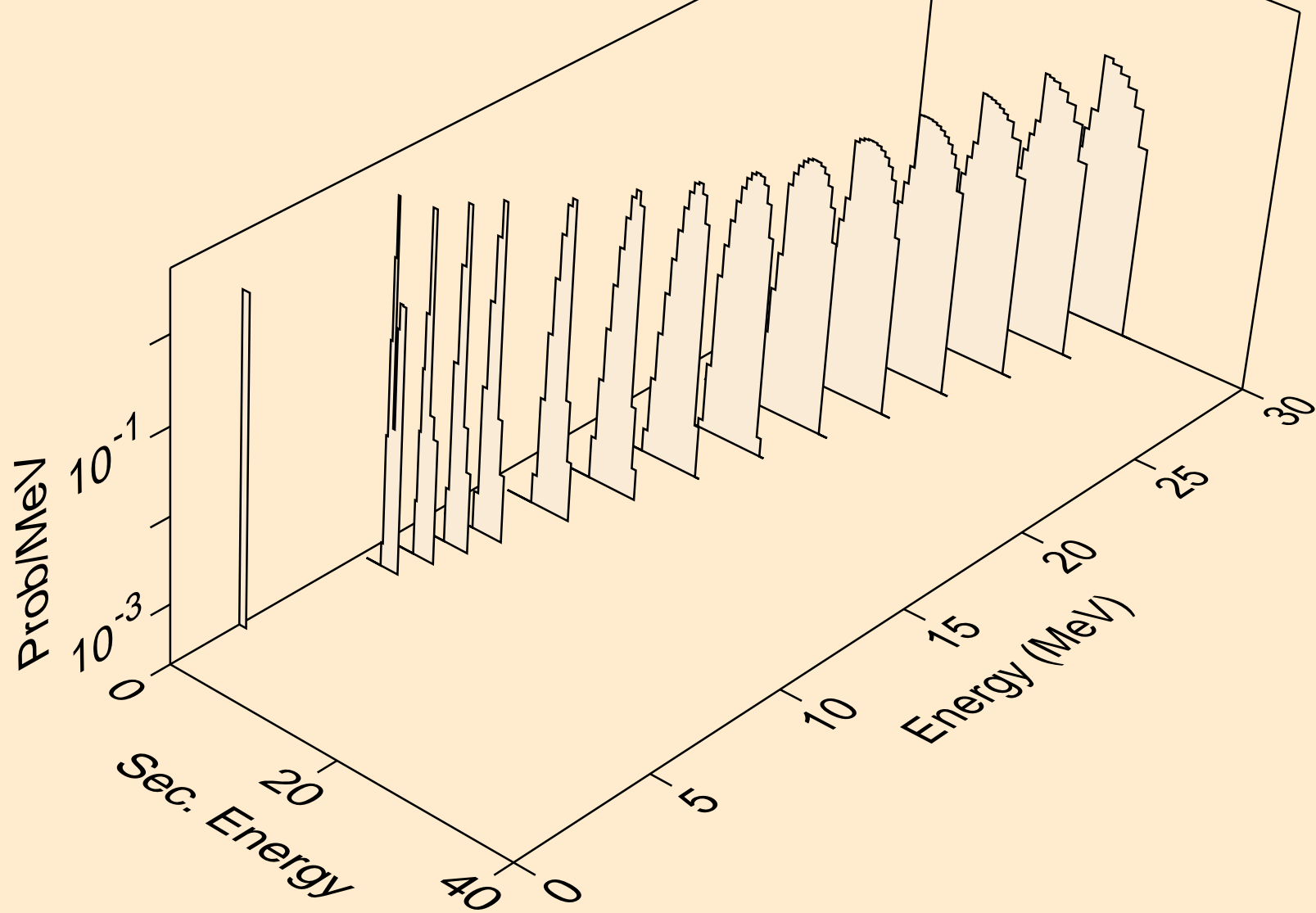
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



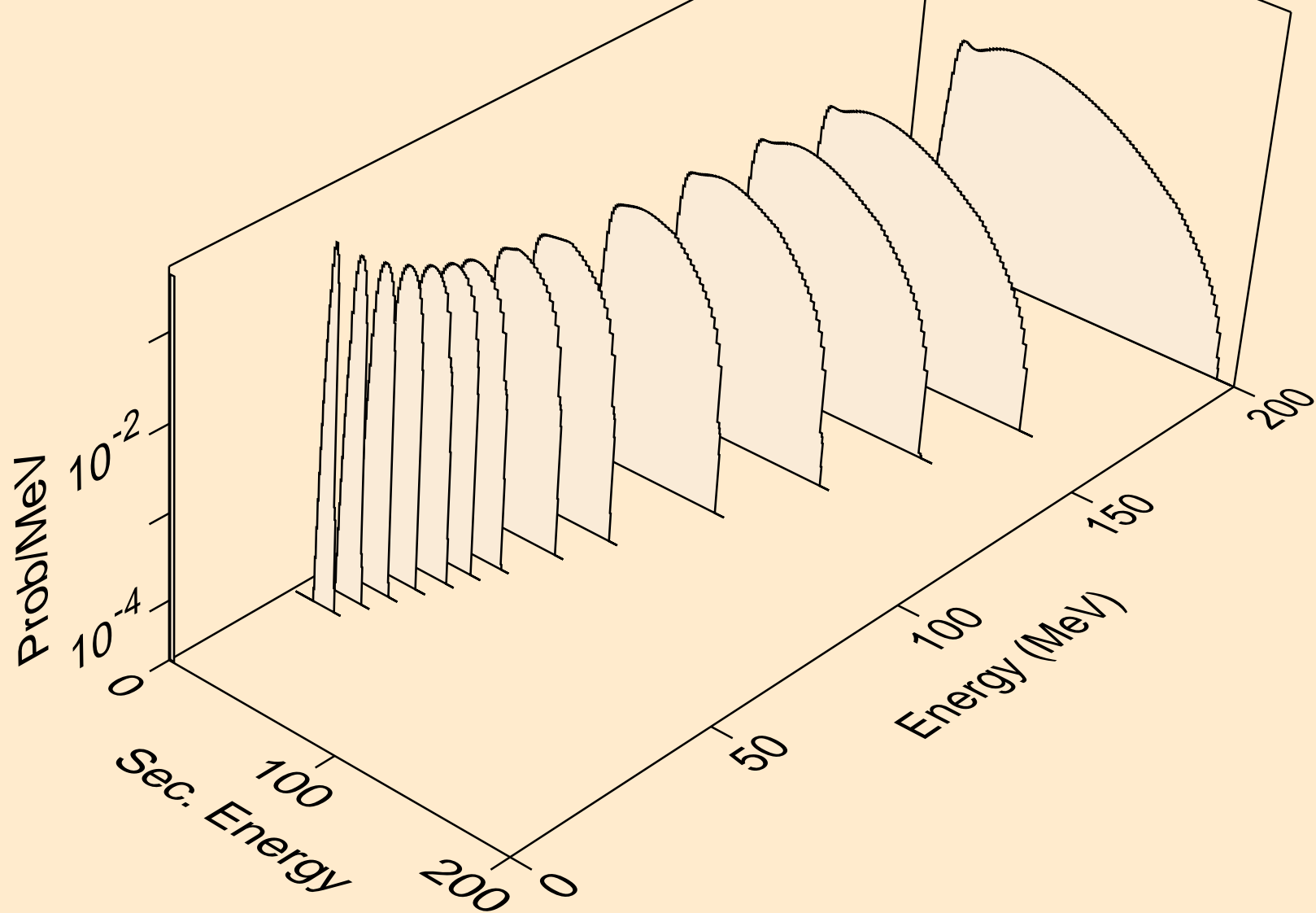
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



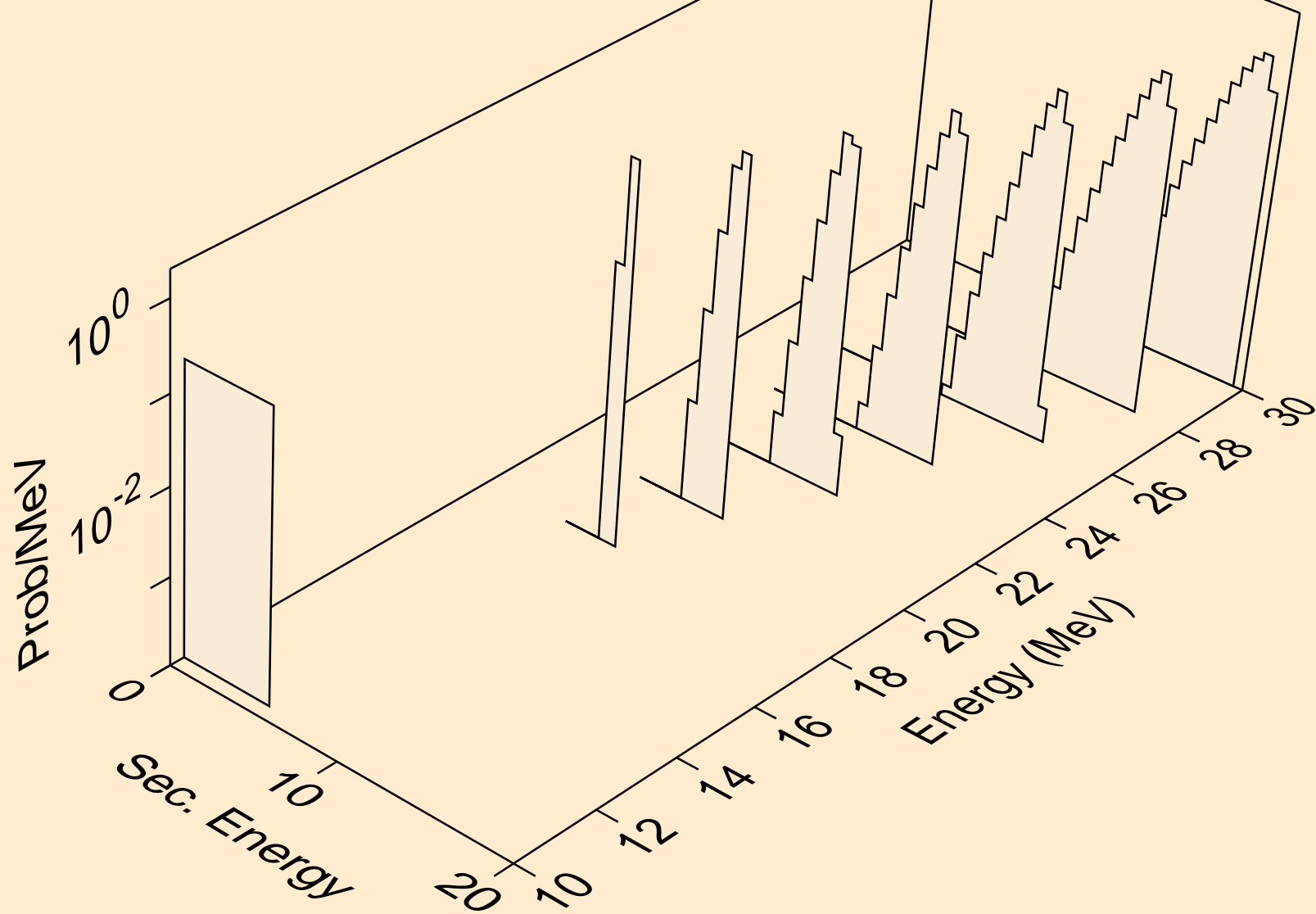
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



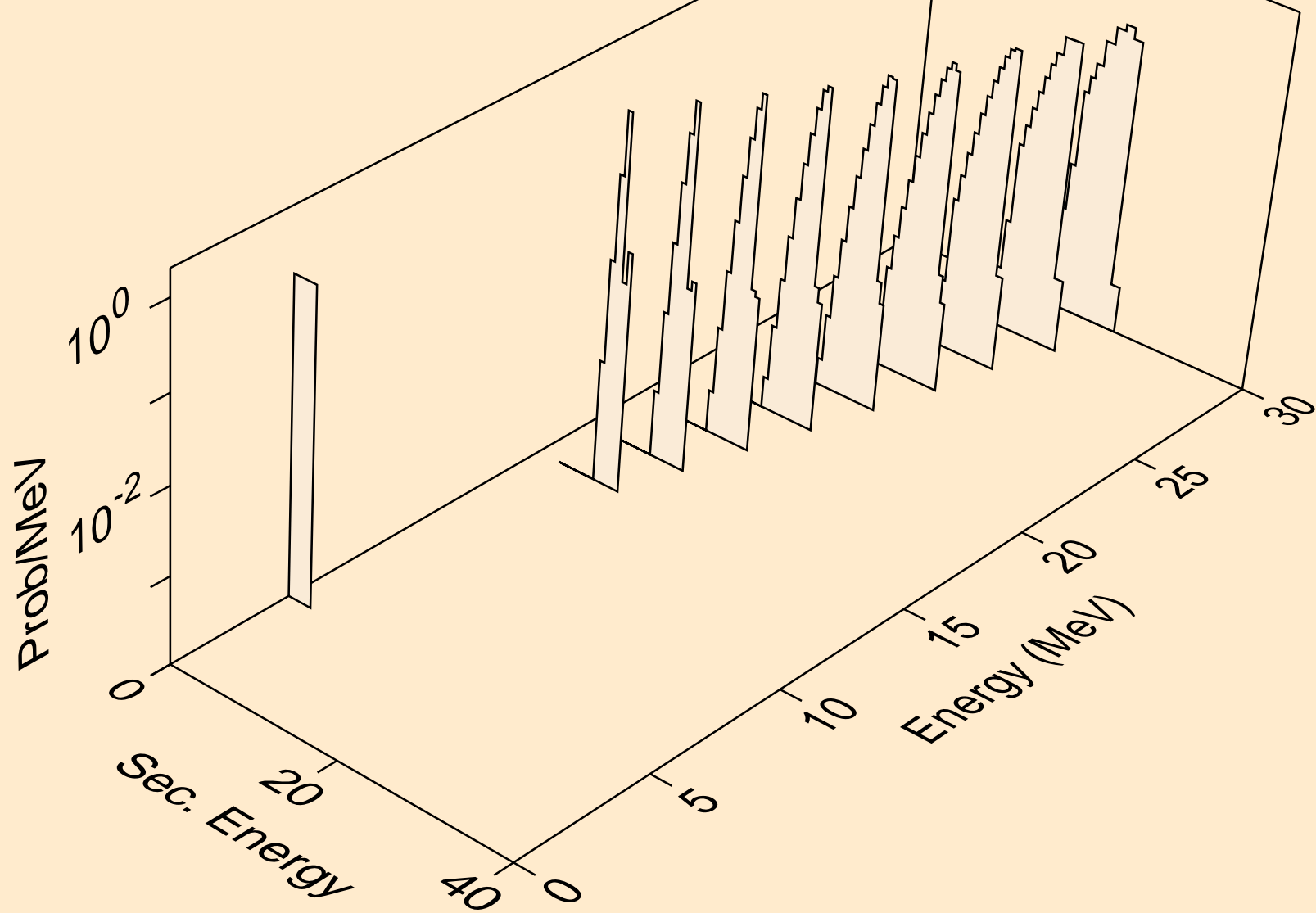
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



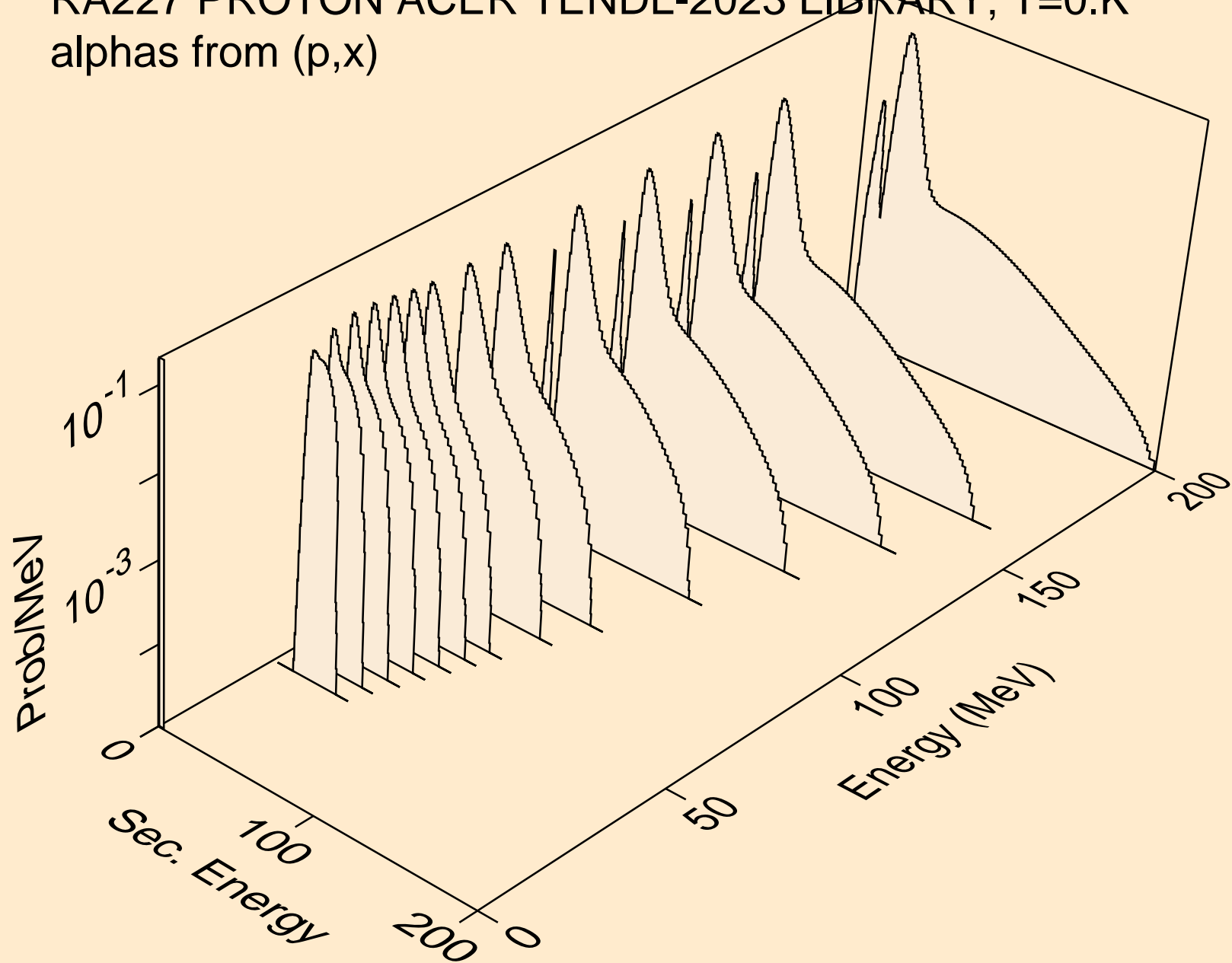
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



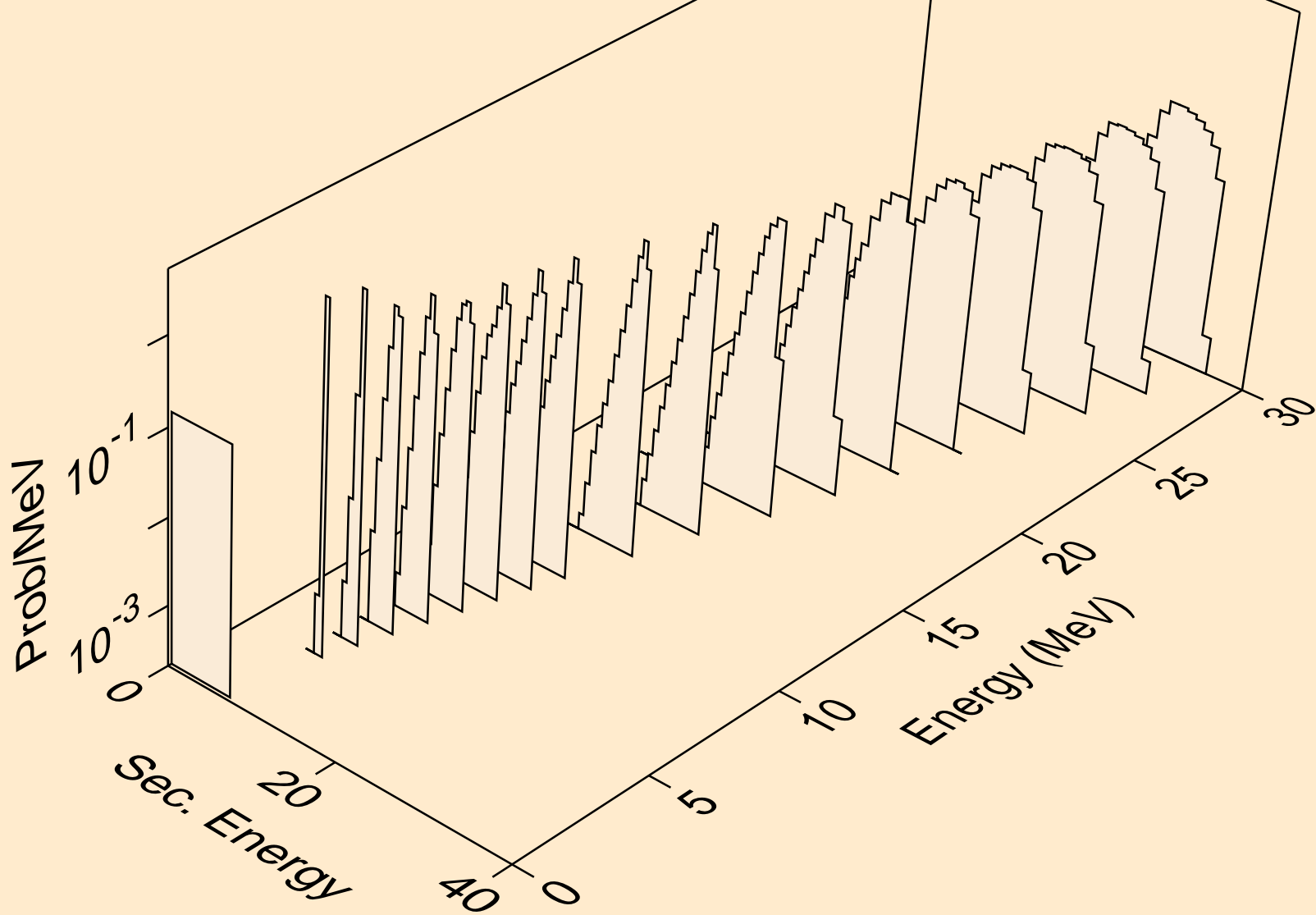
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



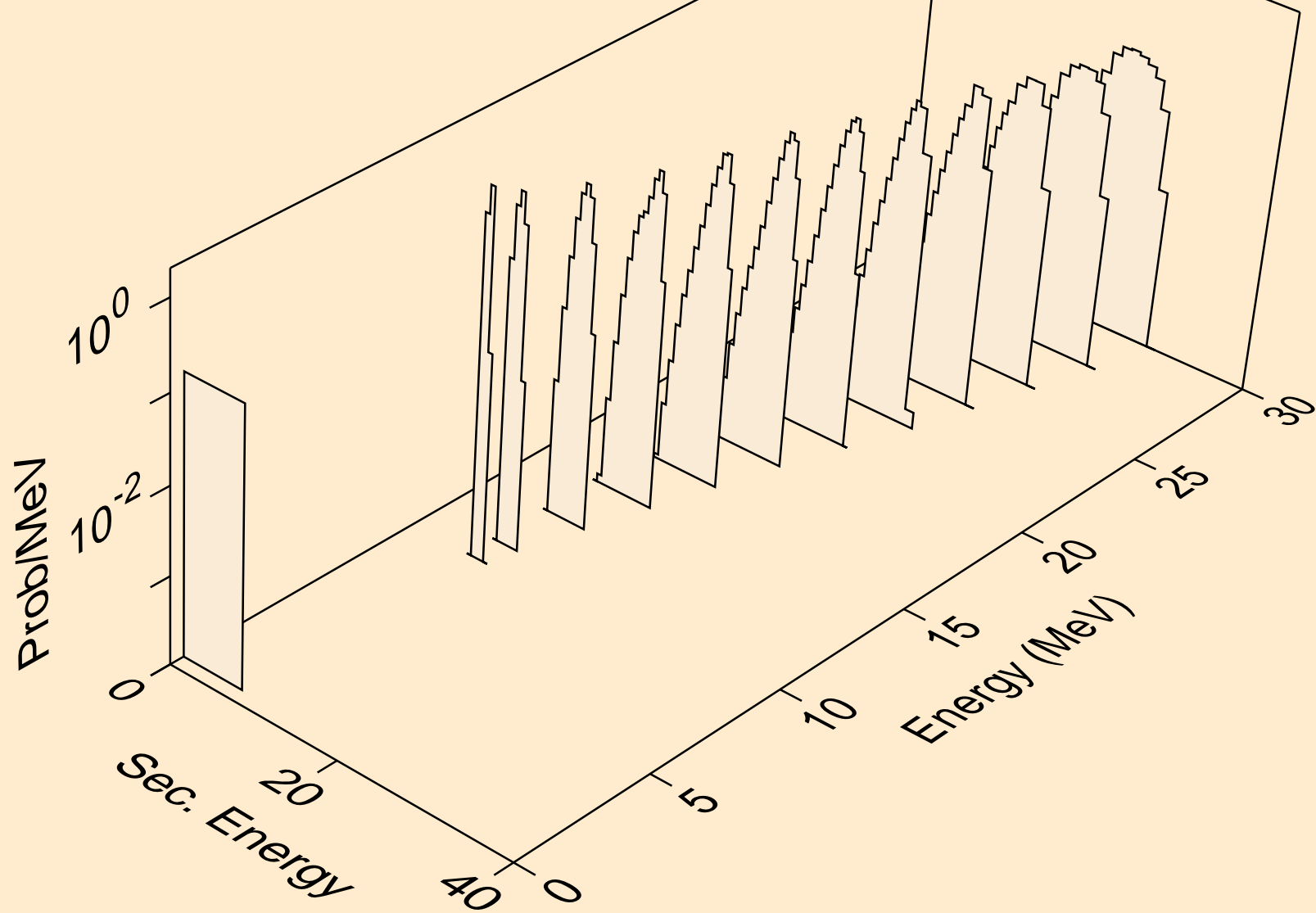
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



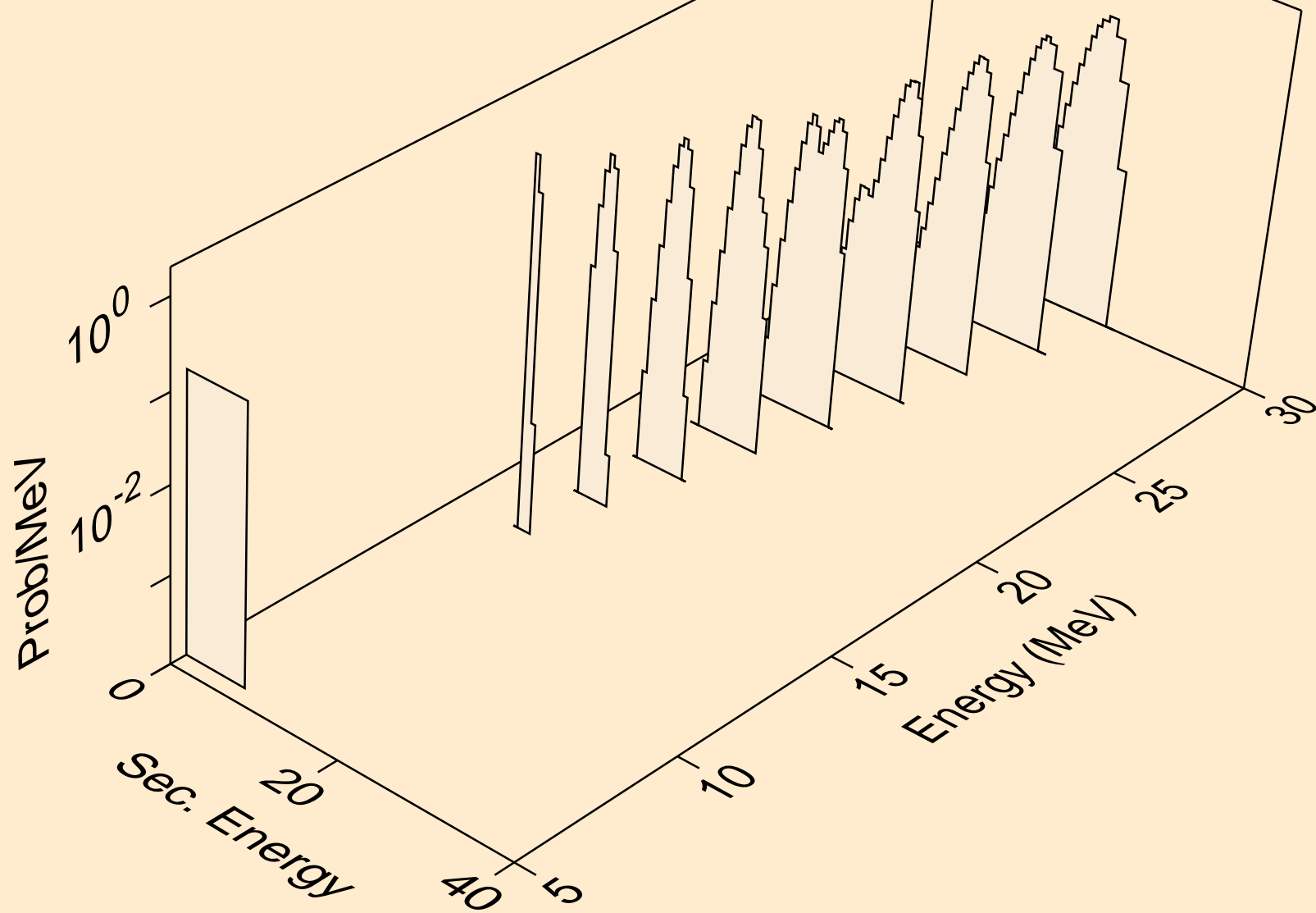
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



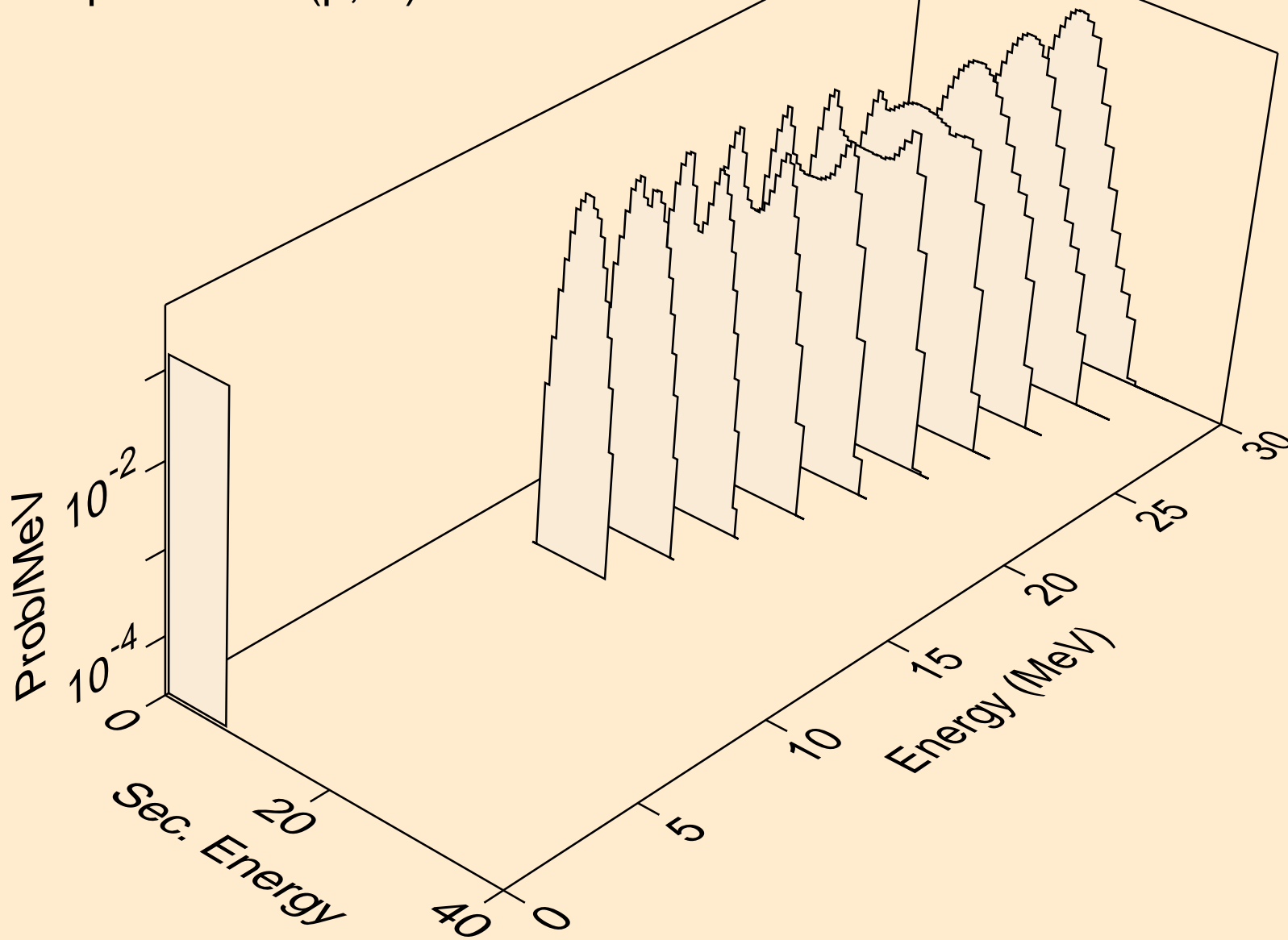
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



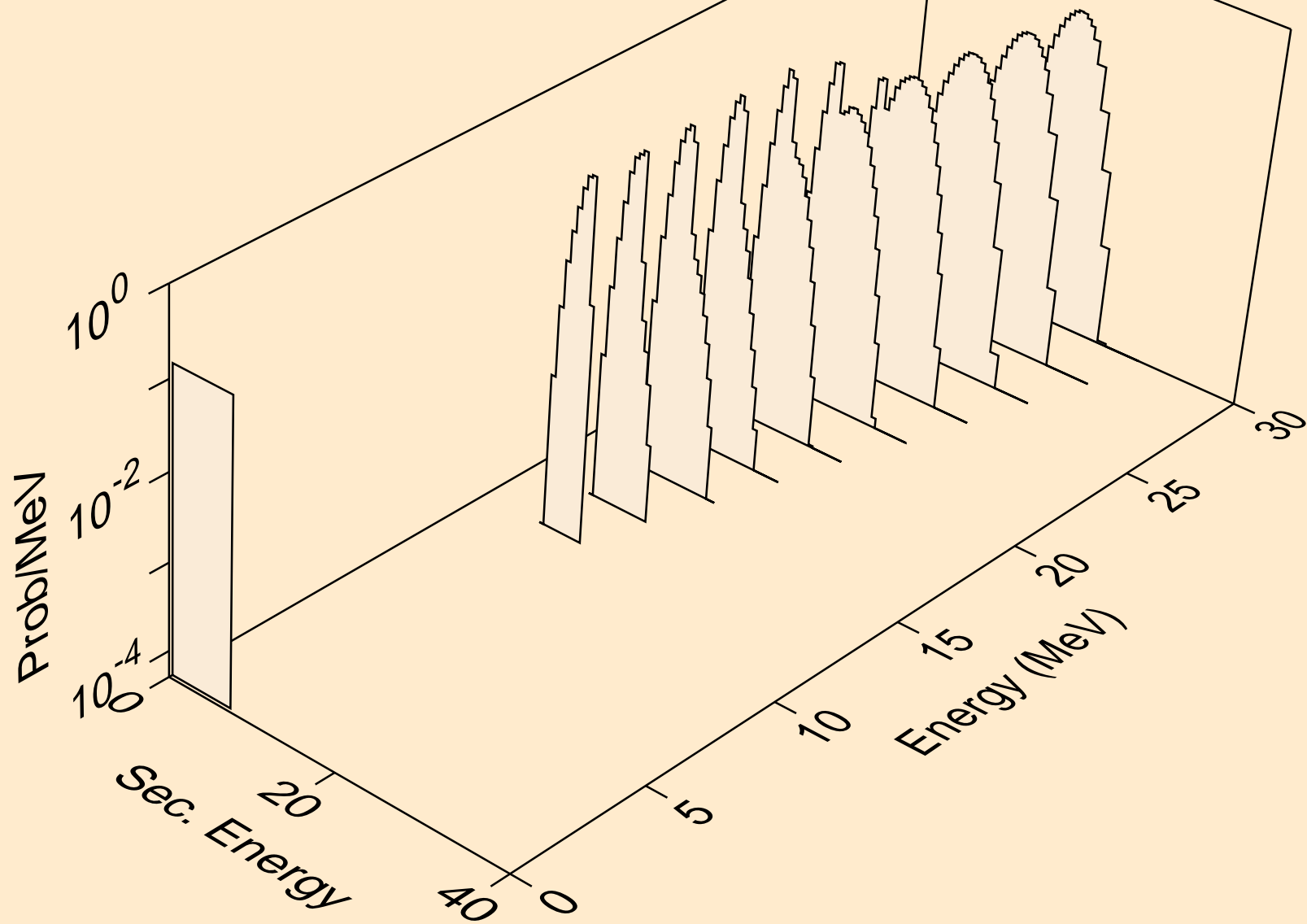
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



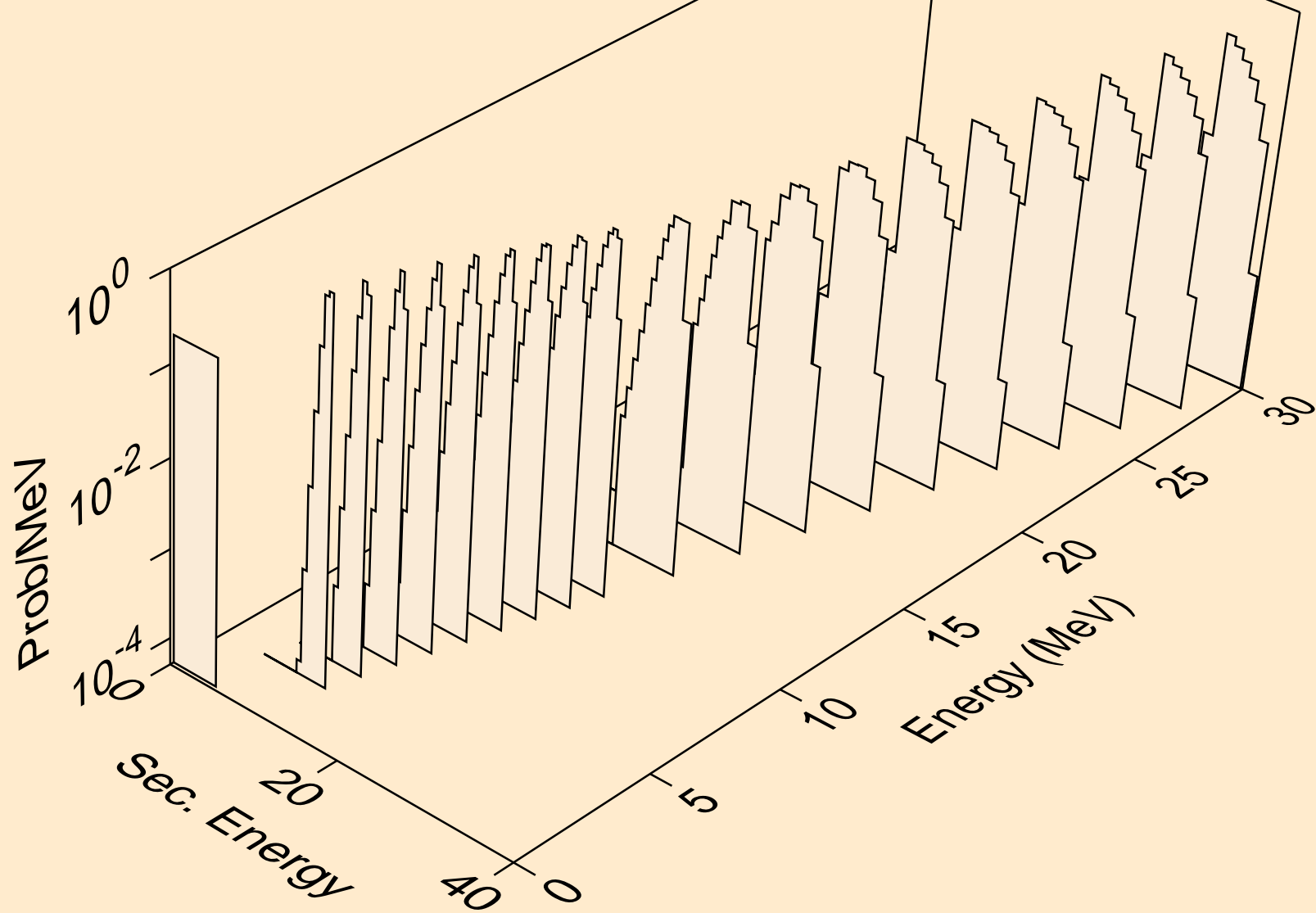
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)2a



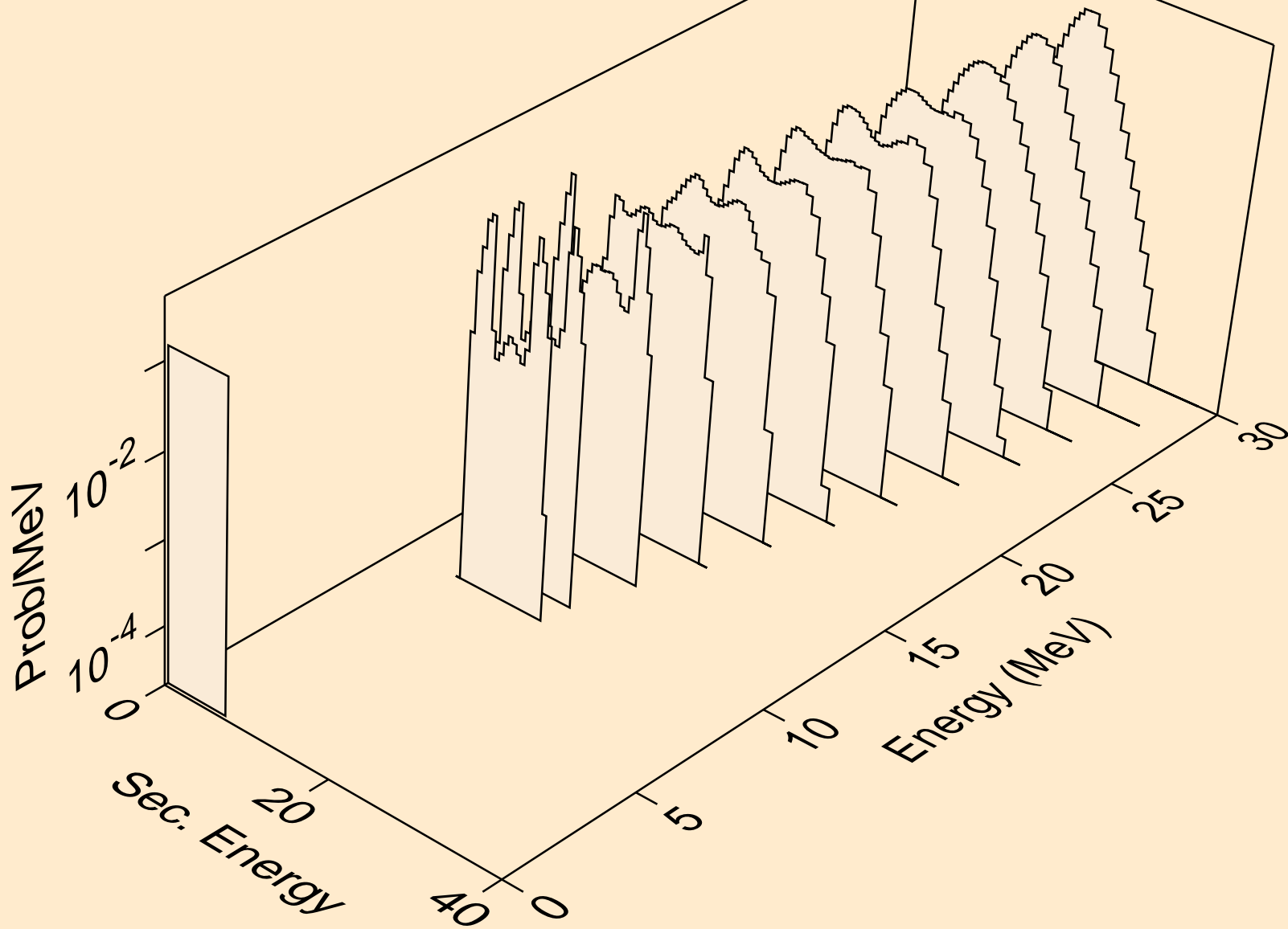
RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



RA227 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)

