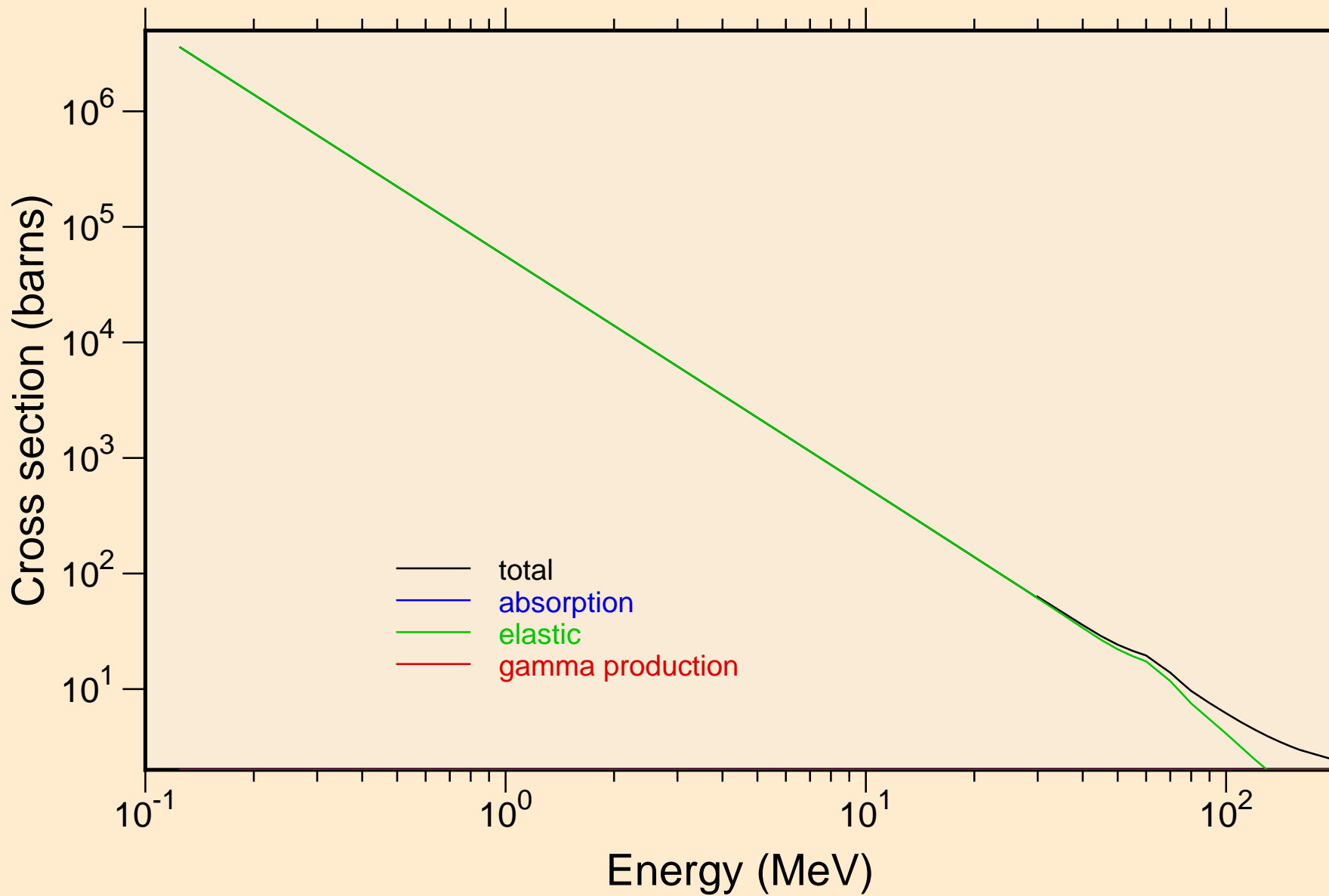
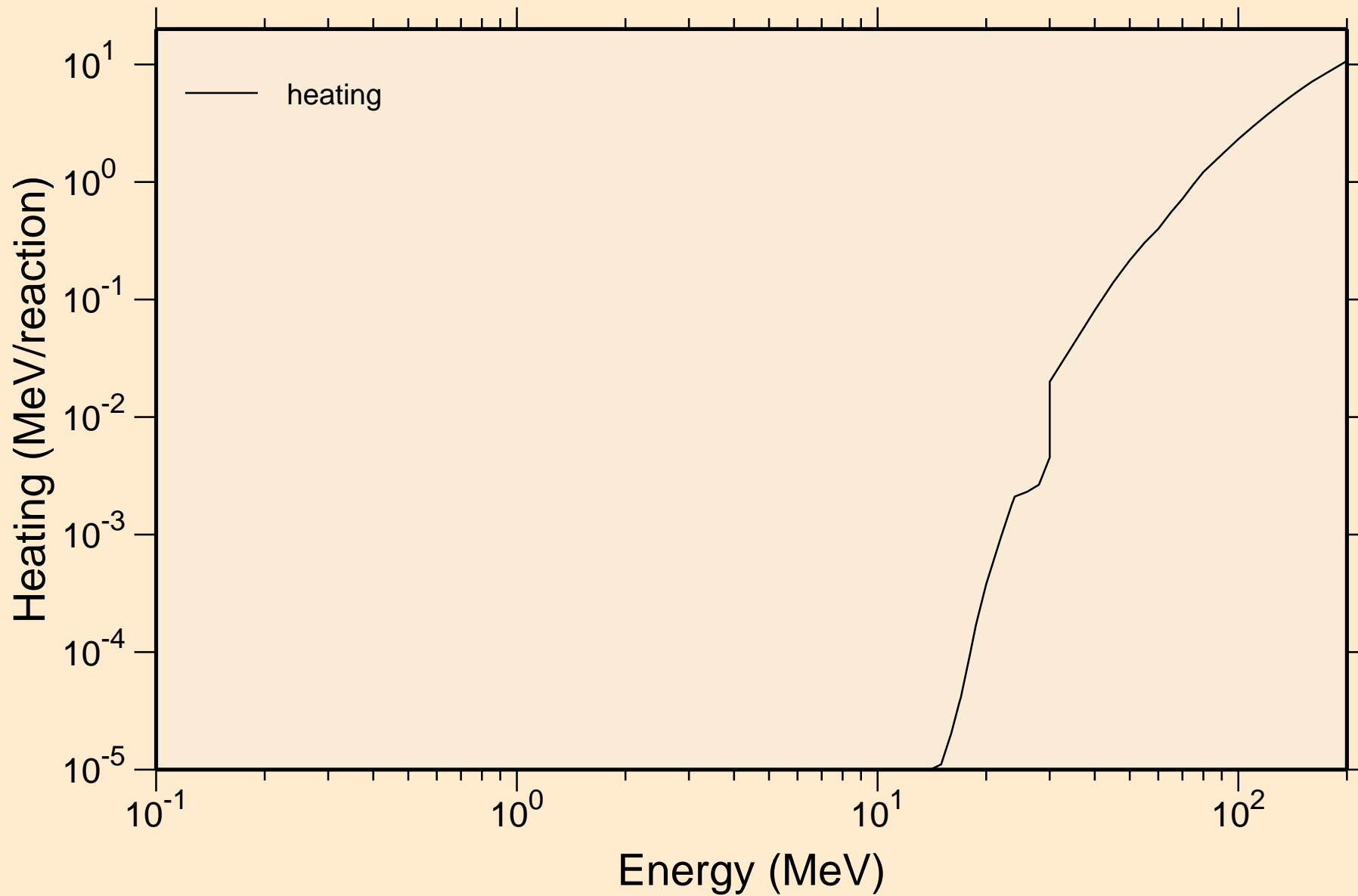


AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

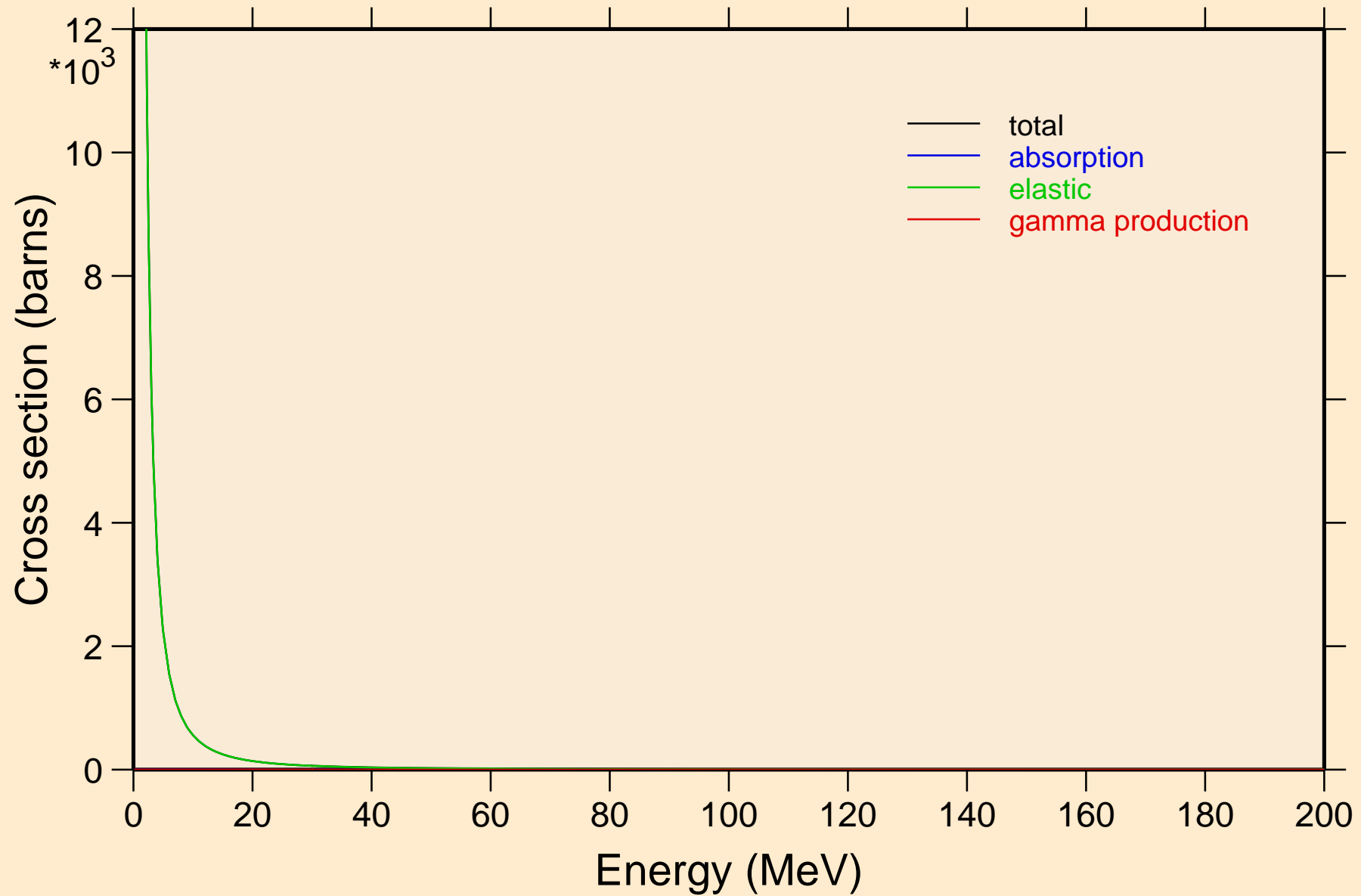


AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Heating



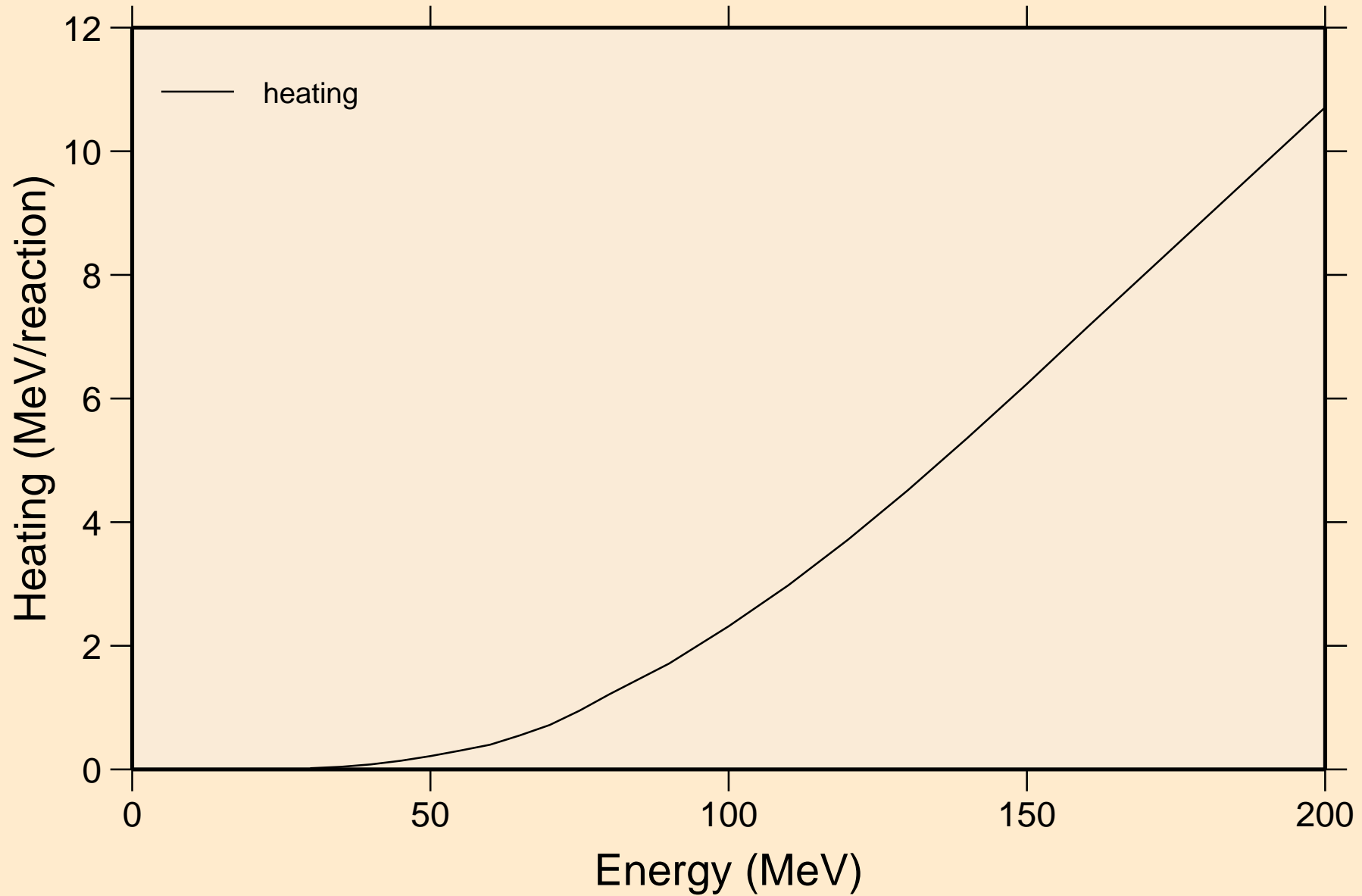
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

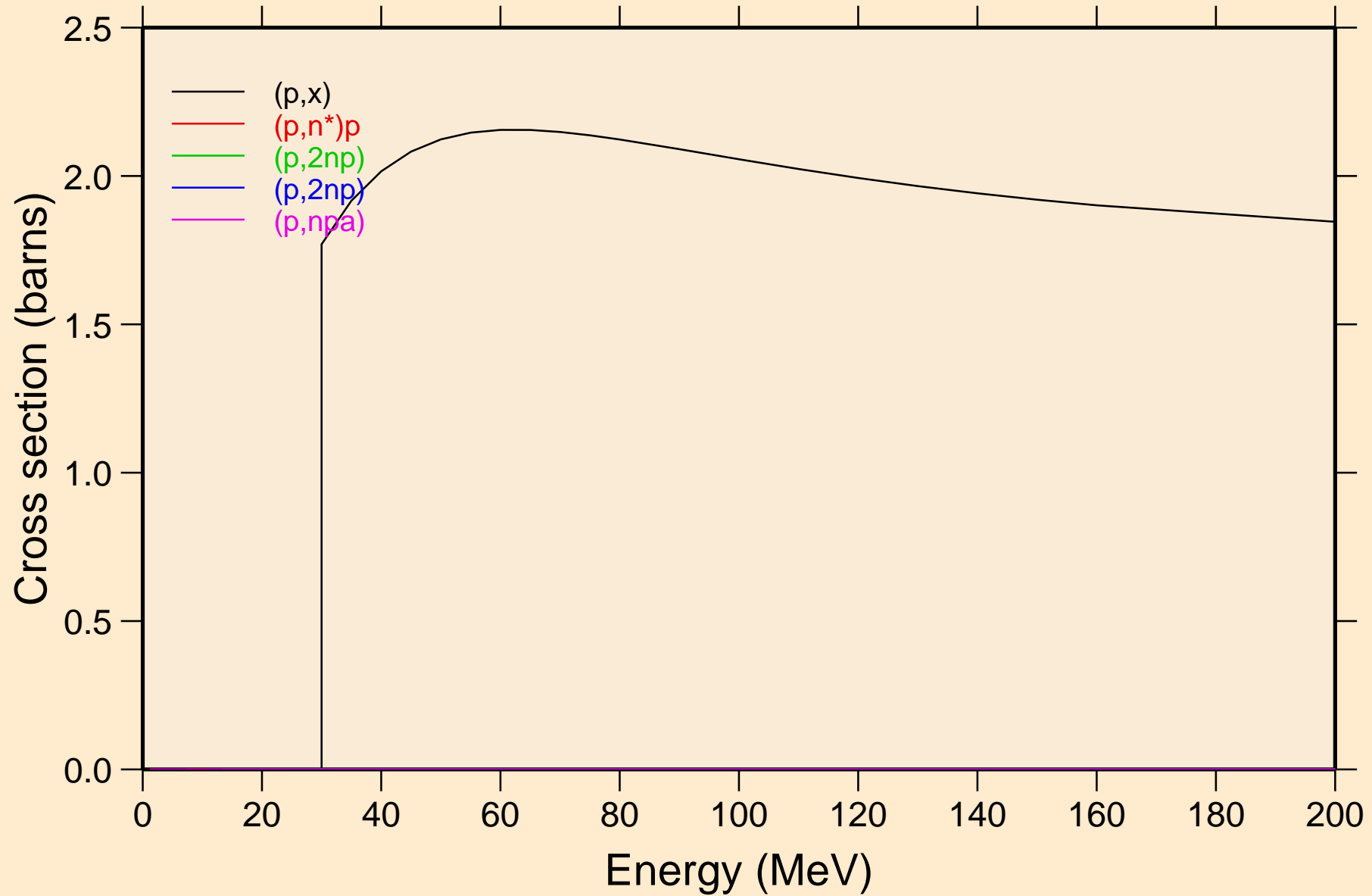


AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K

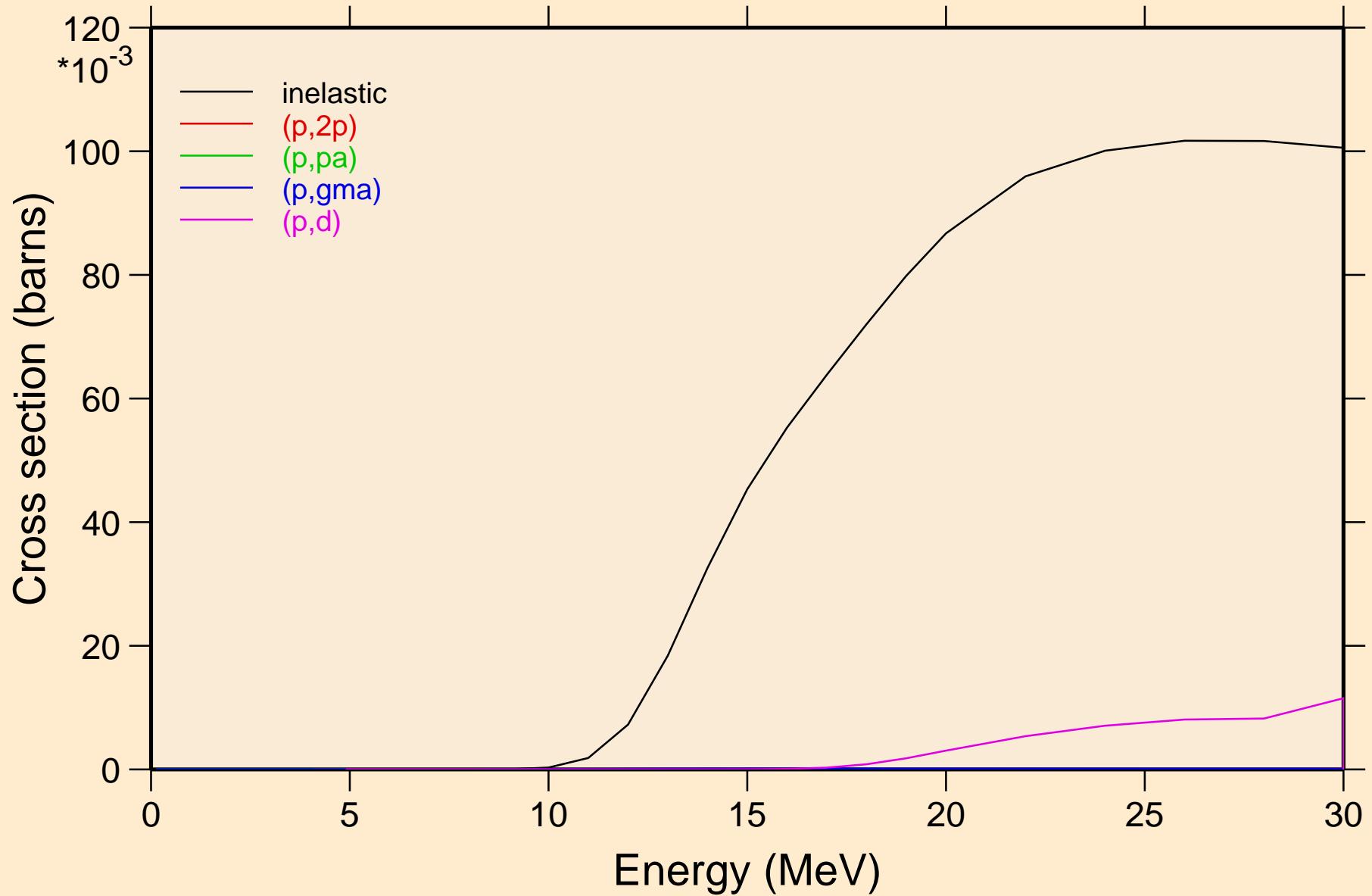
Heating



AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

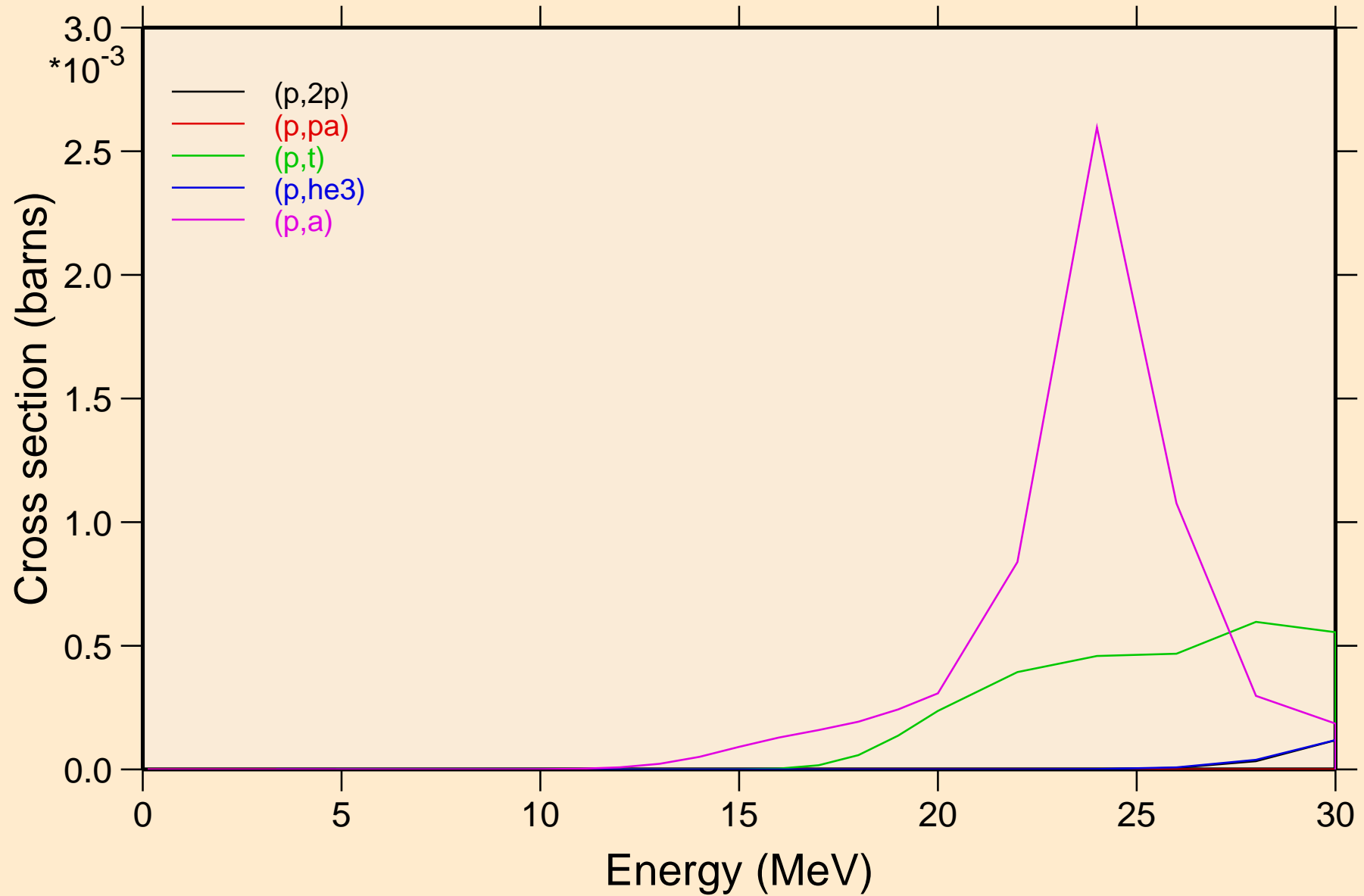


AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

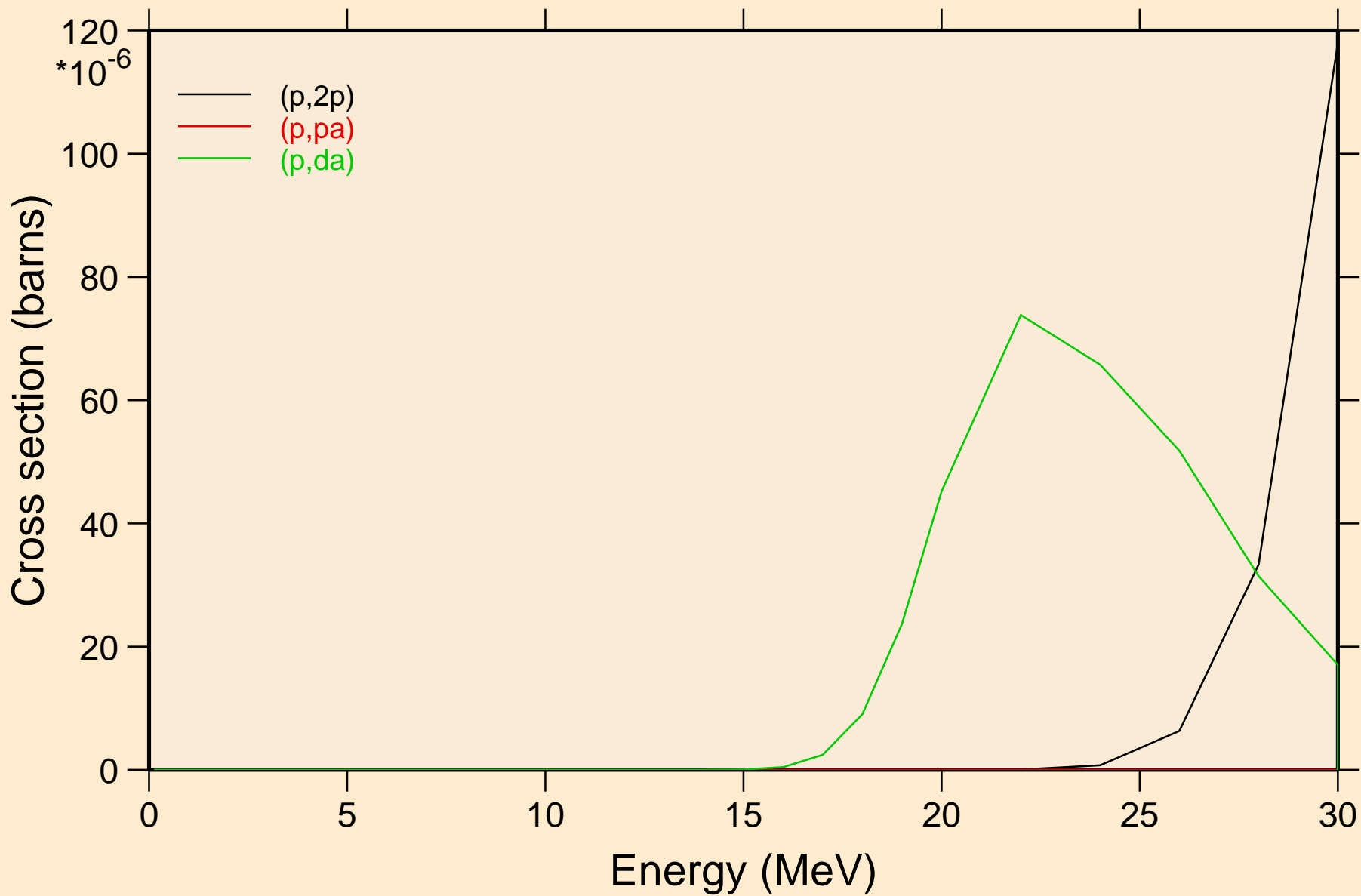


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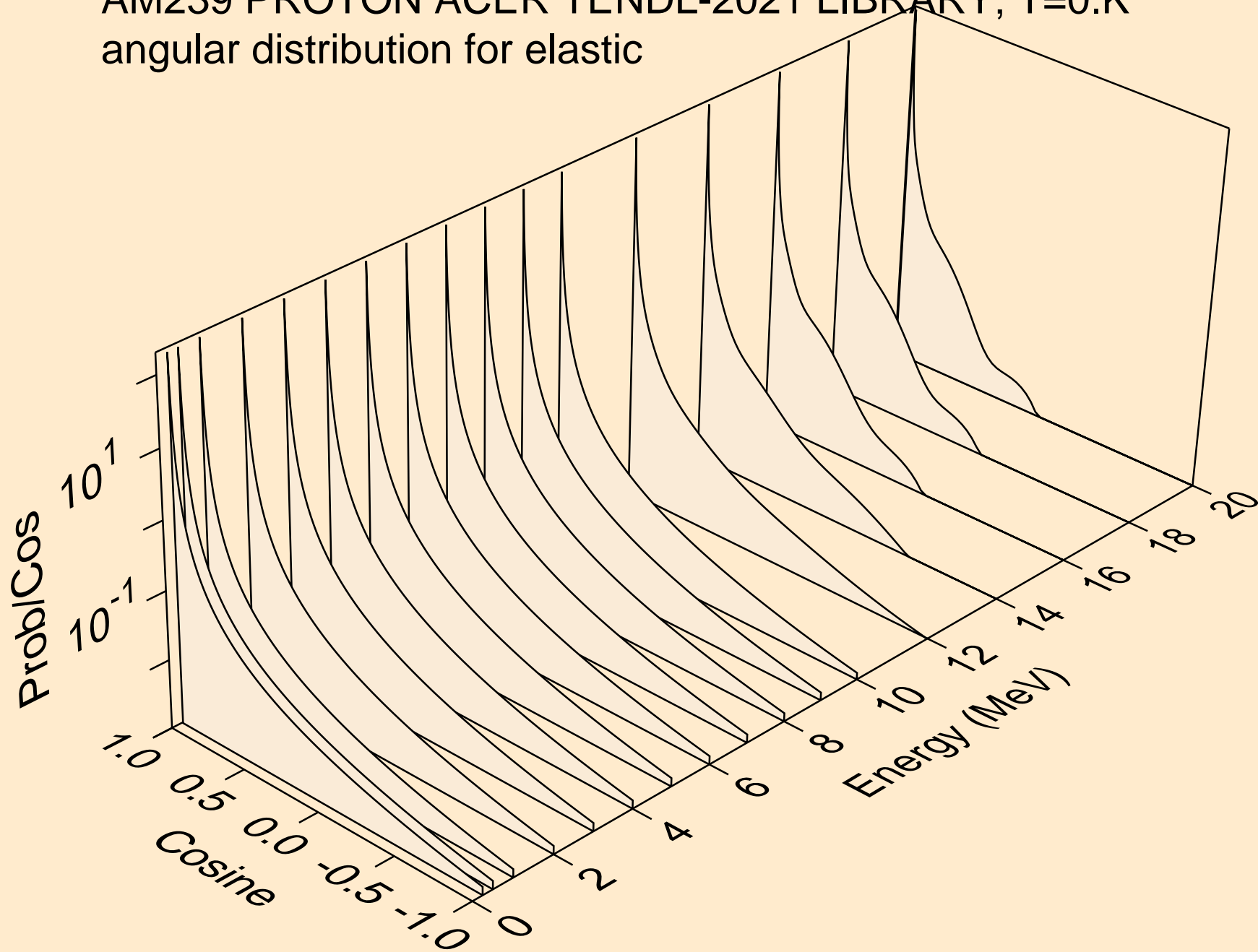
Threshold reactions



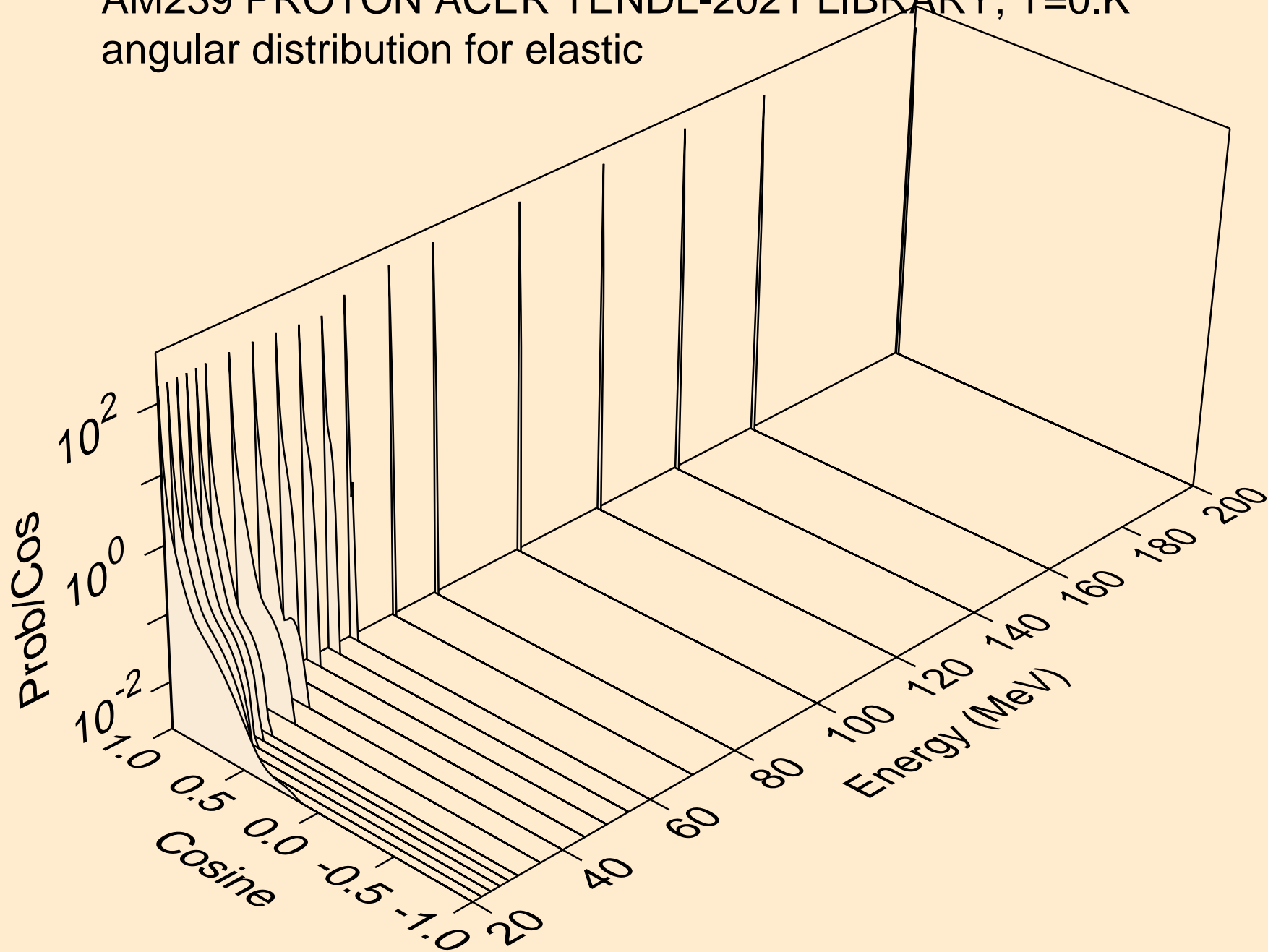
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Threshold reactions



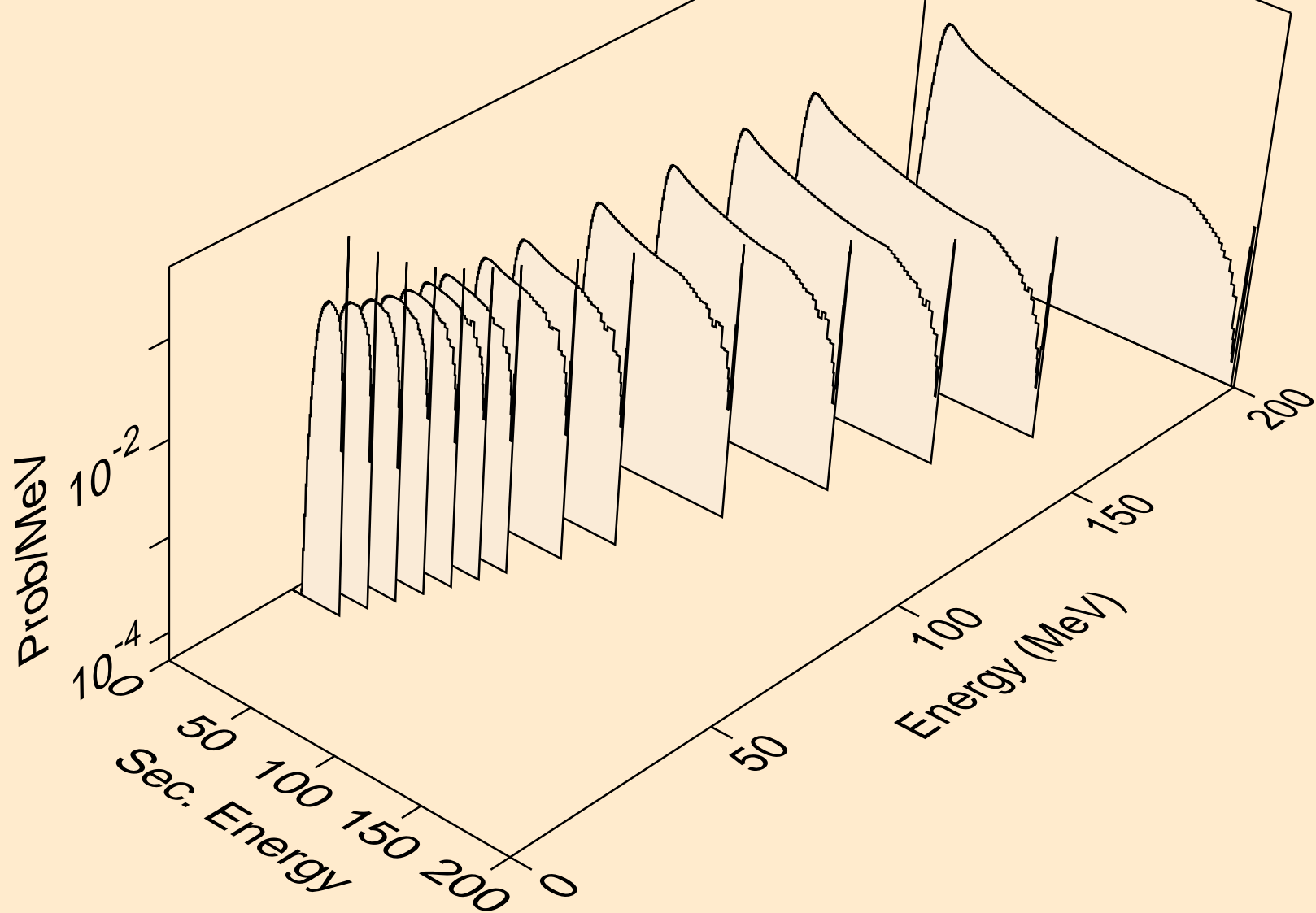
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



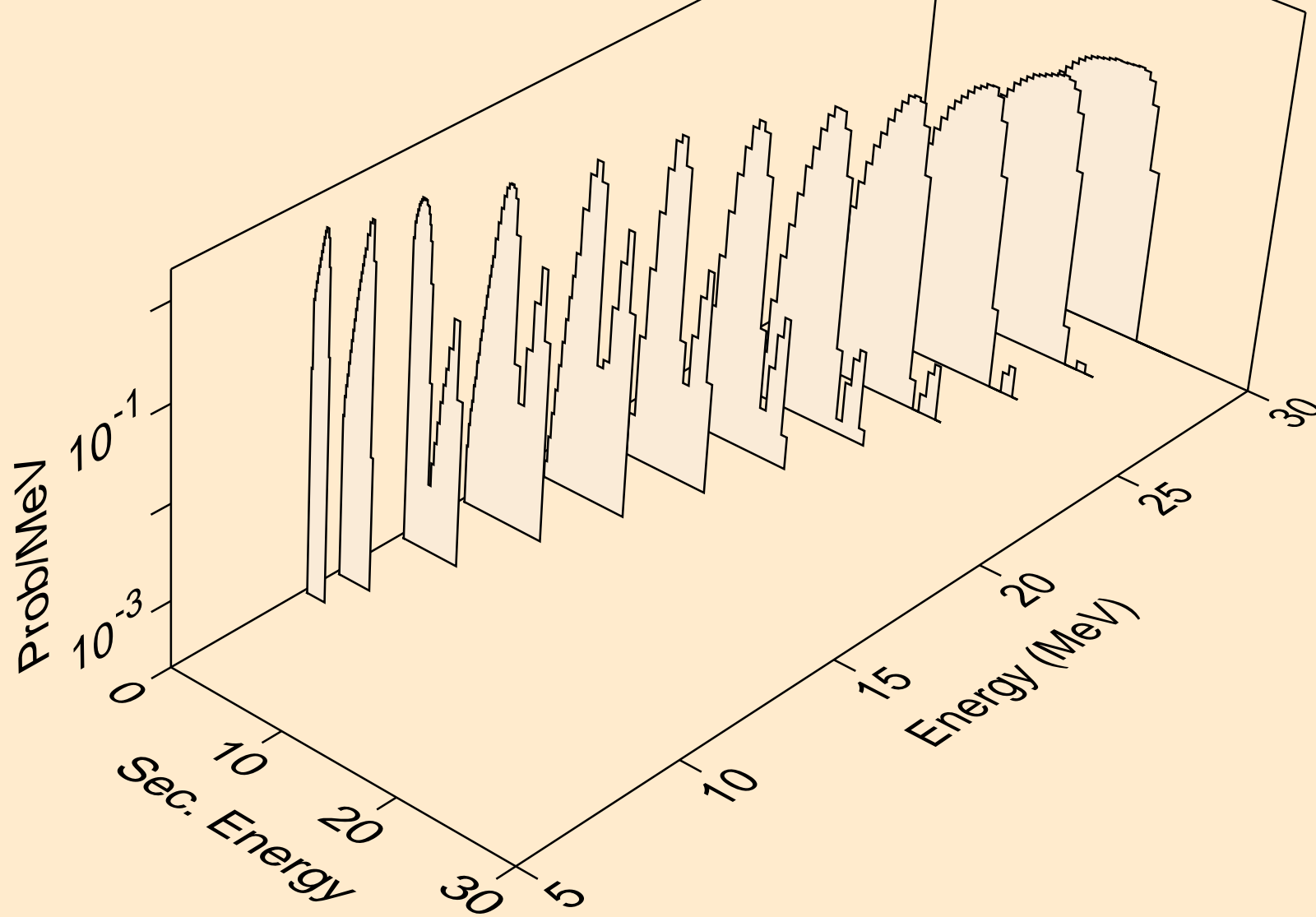
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



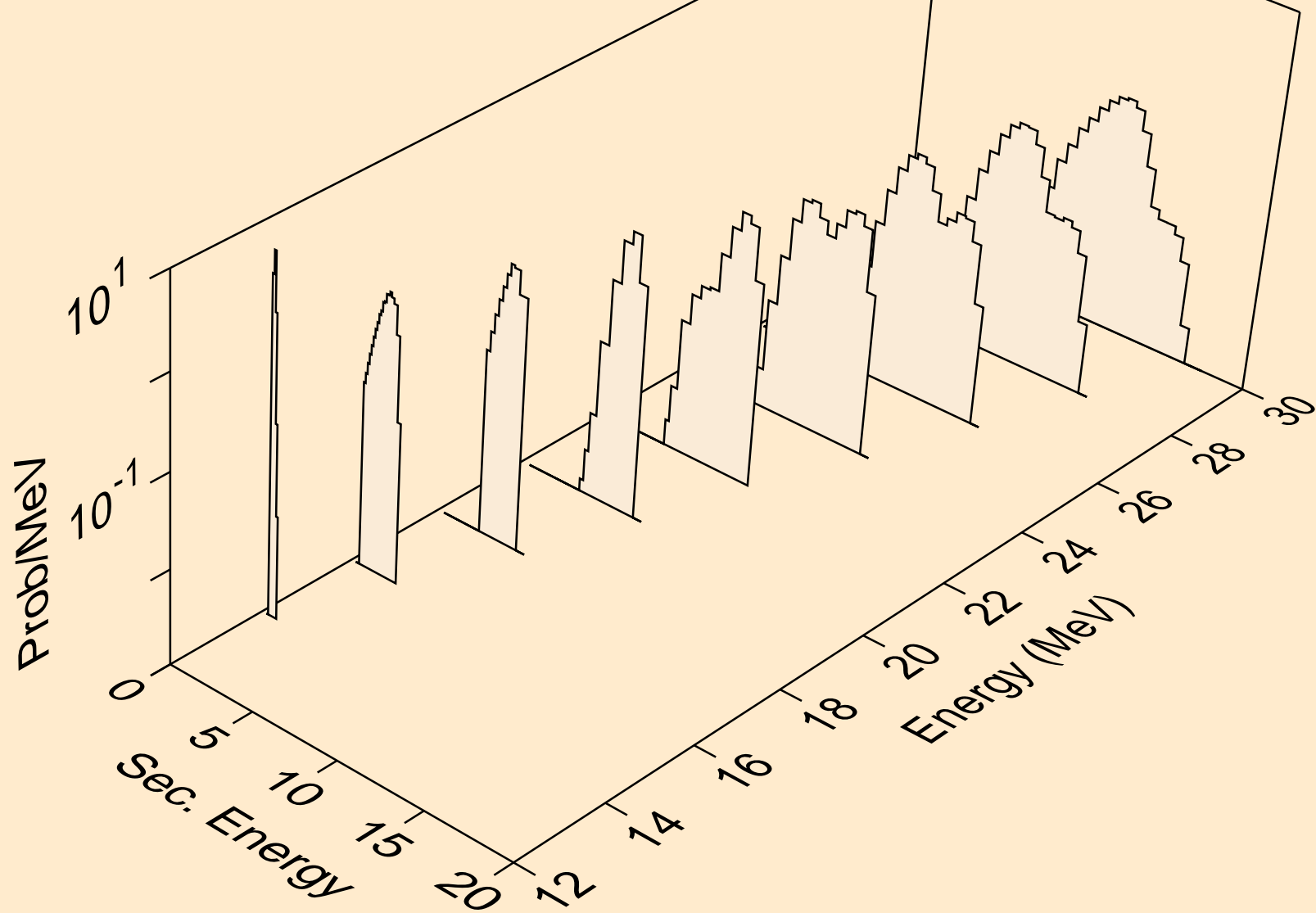
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



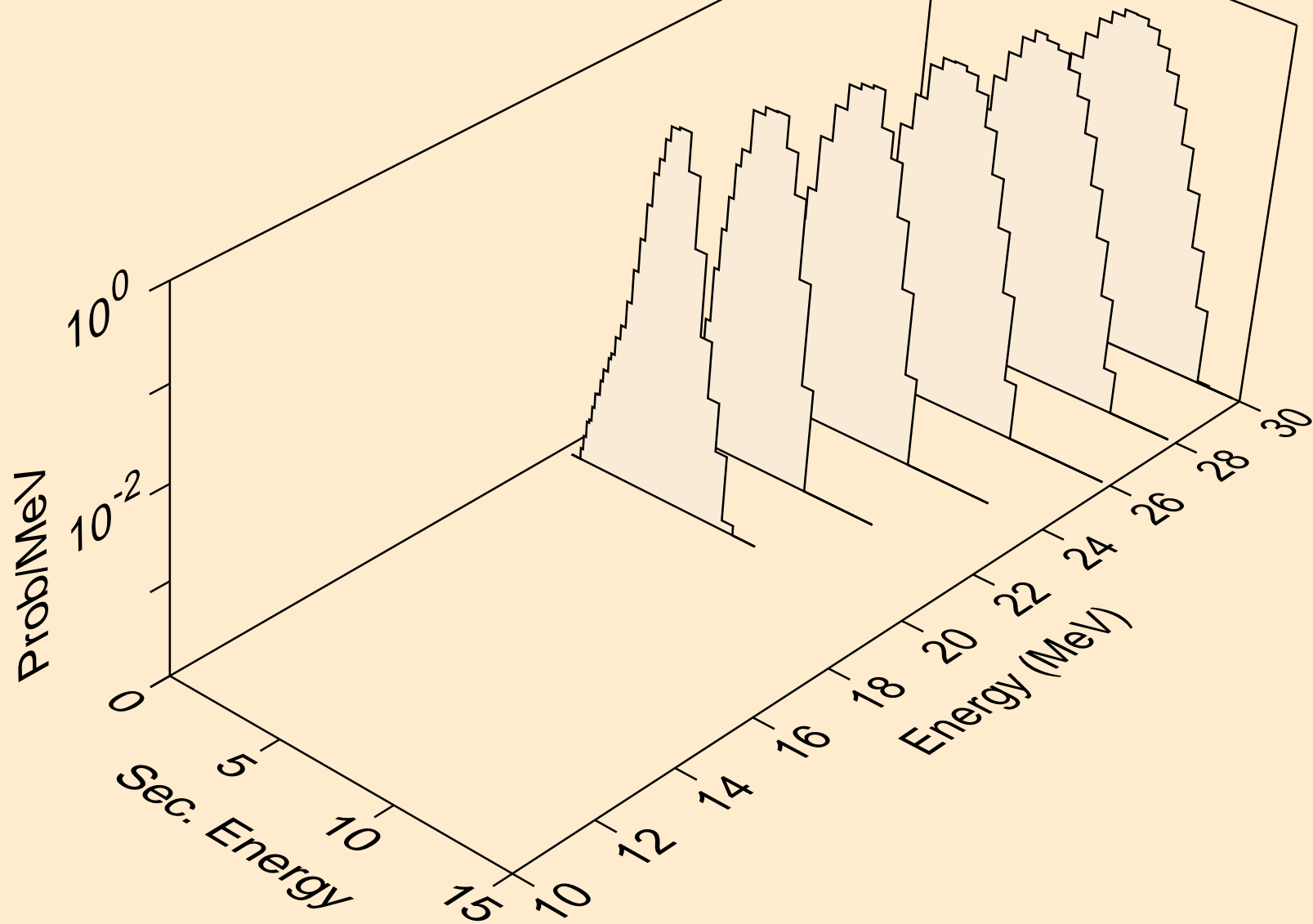
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



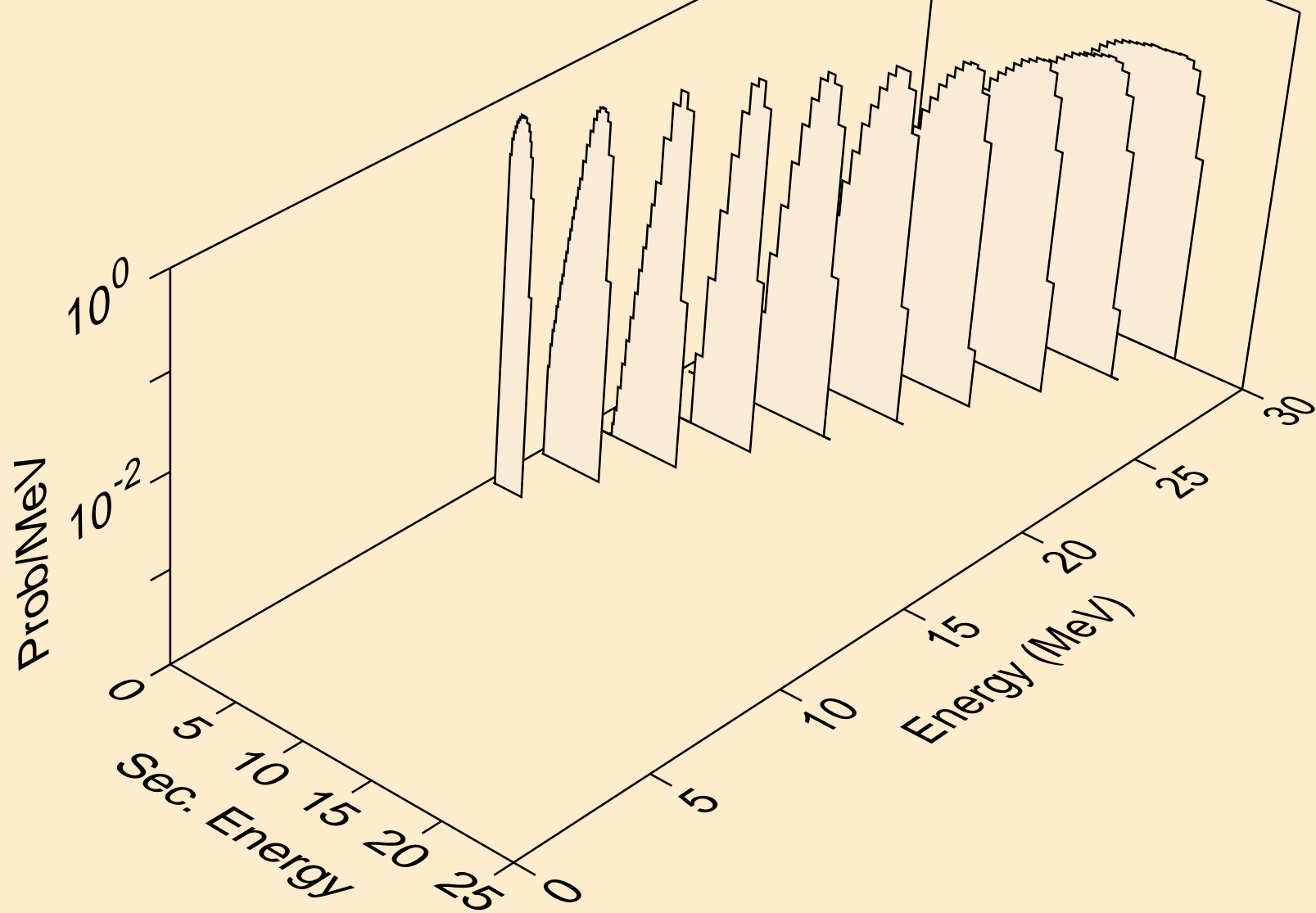
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



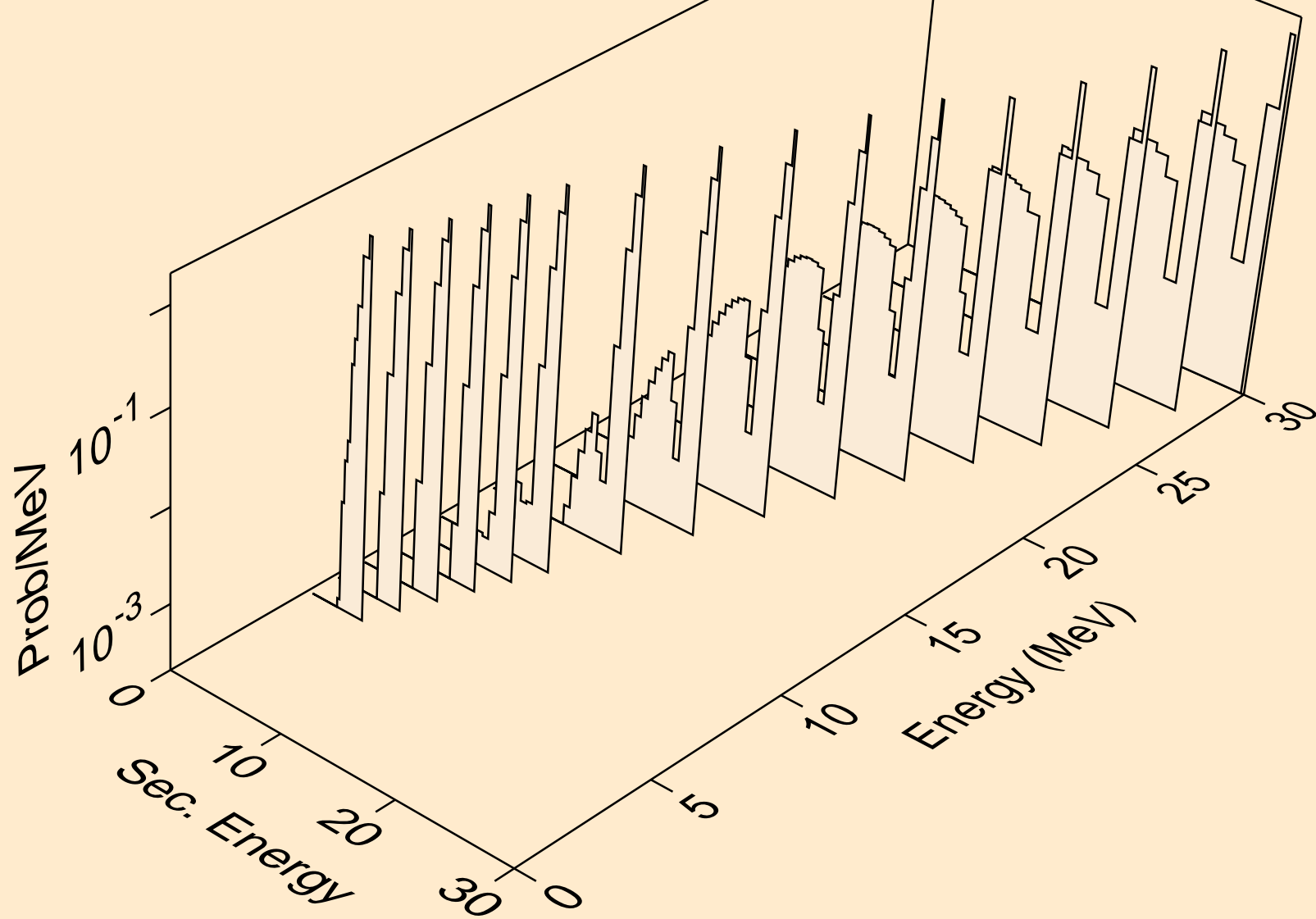
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



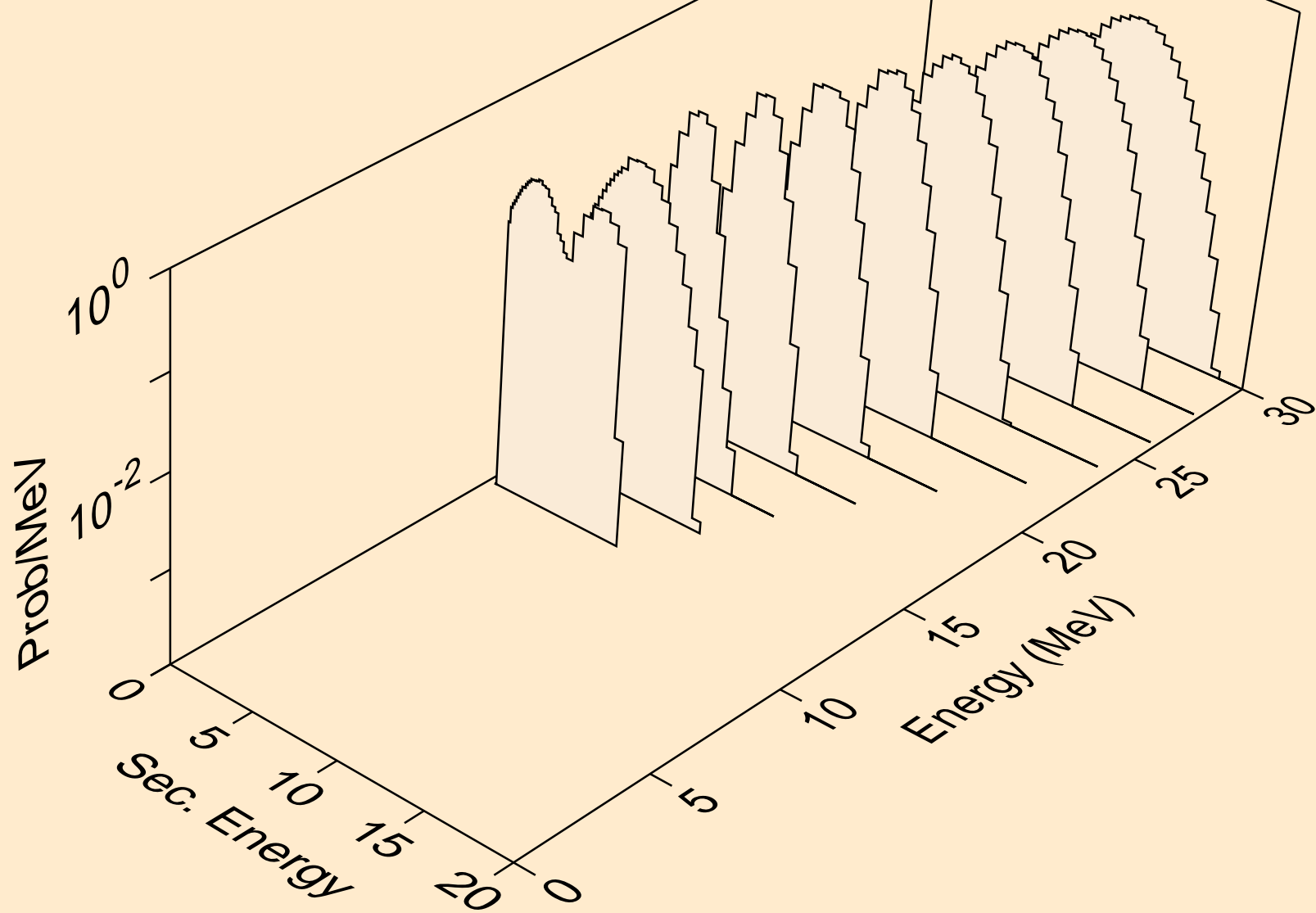
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



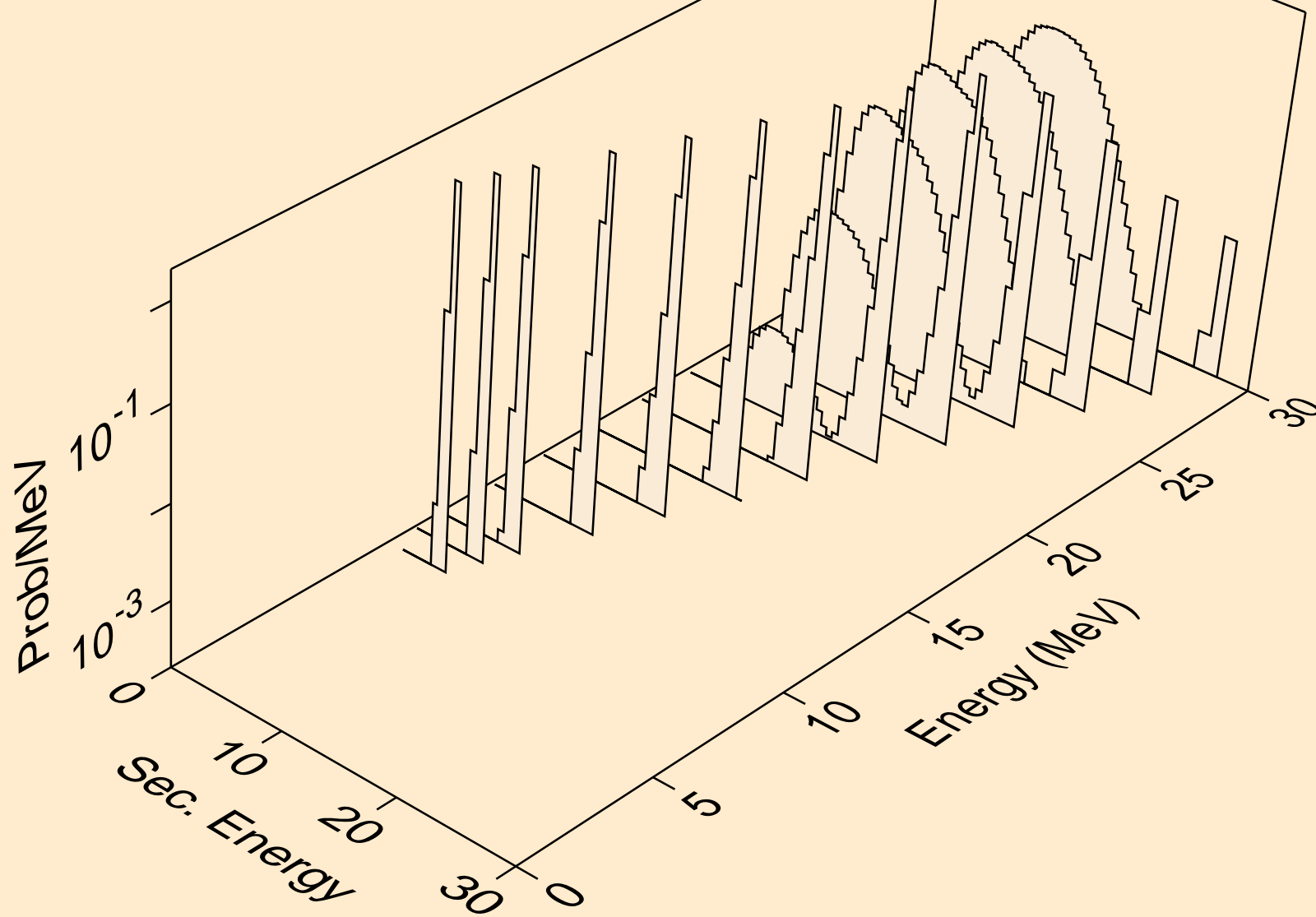
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



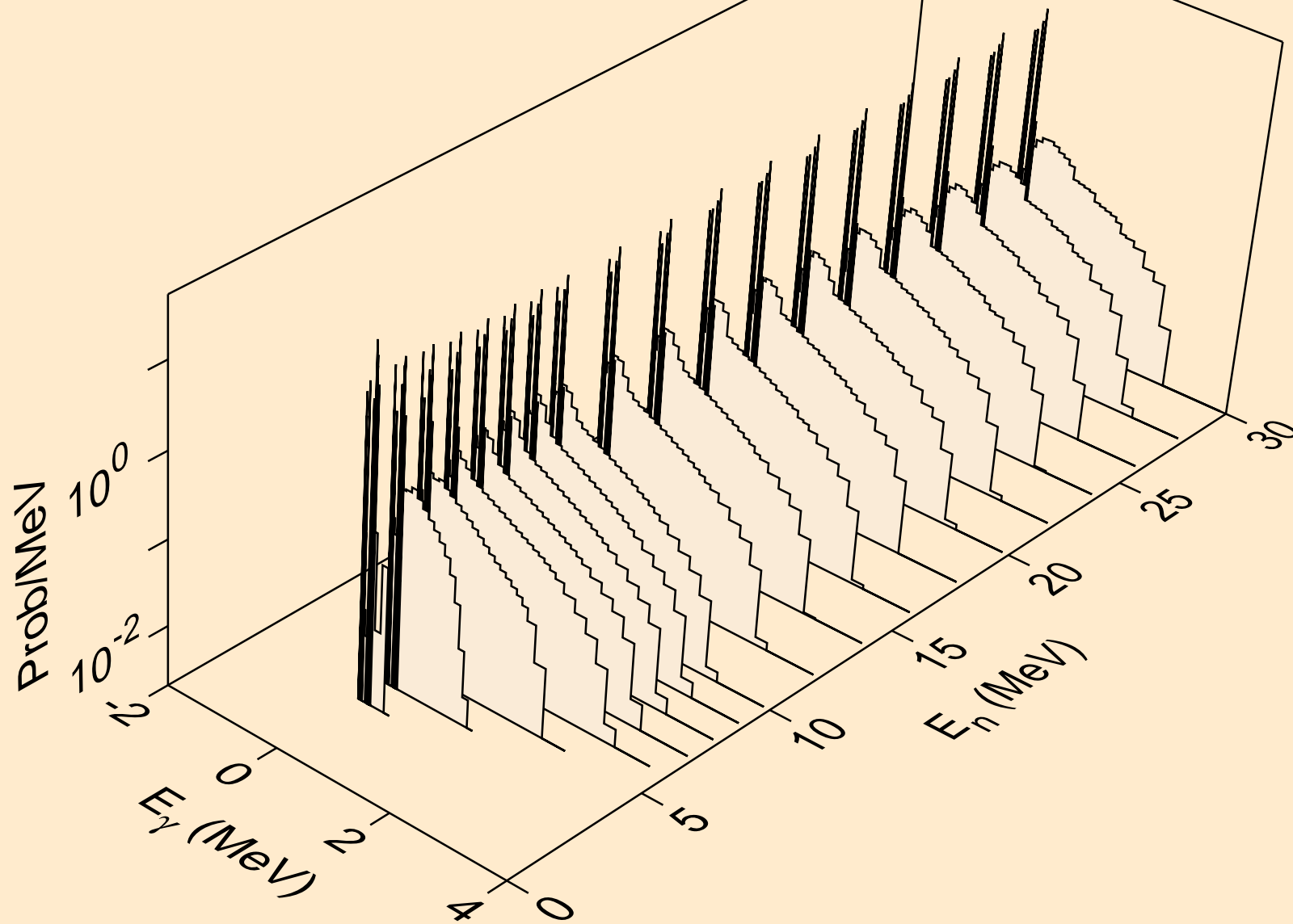
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



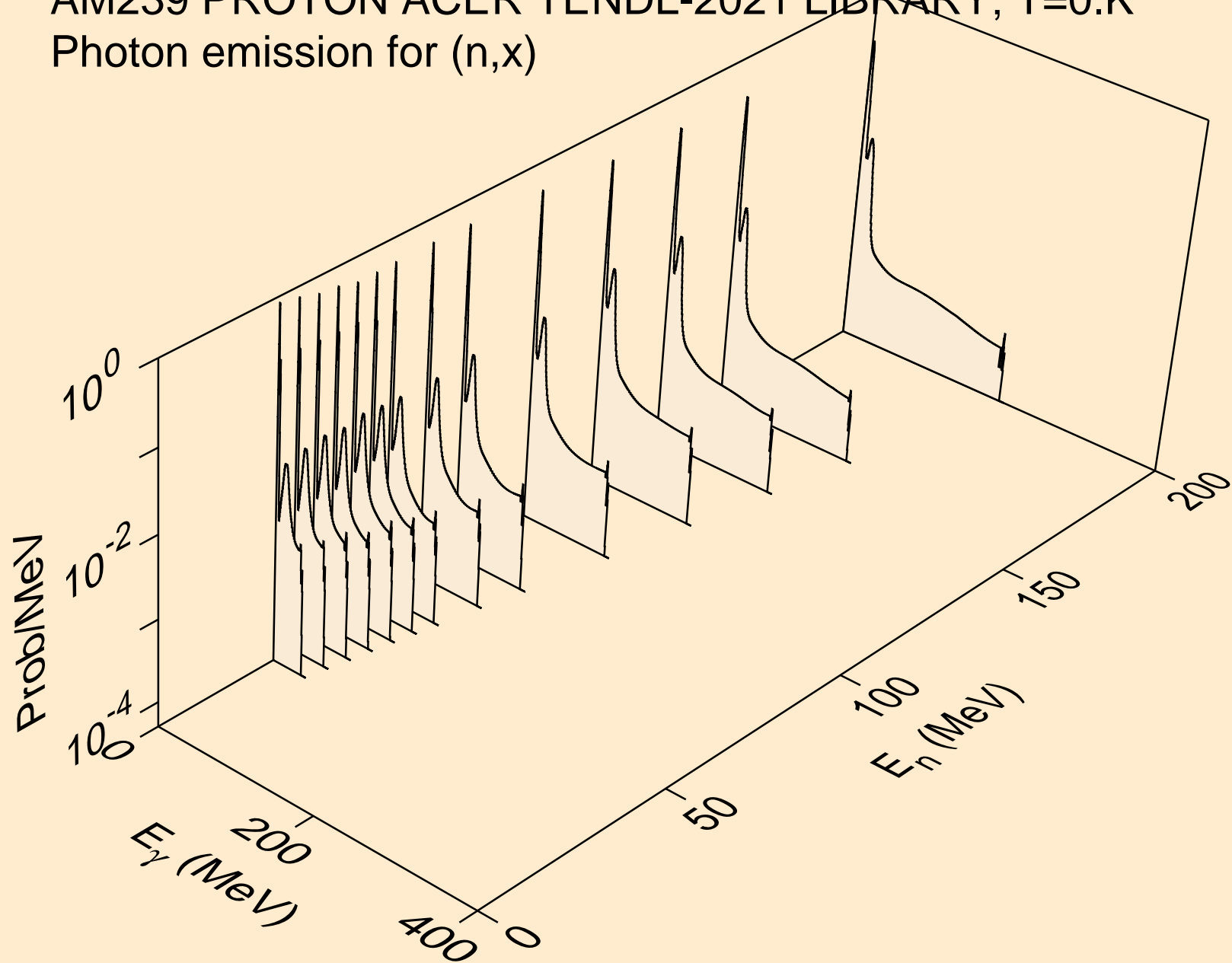
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Proton emission for (p,pa)



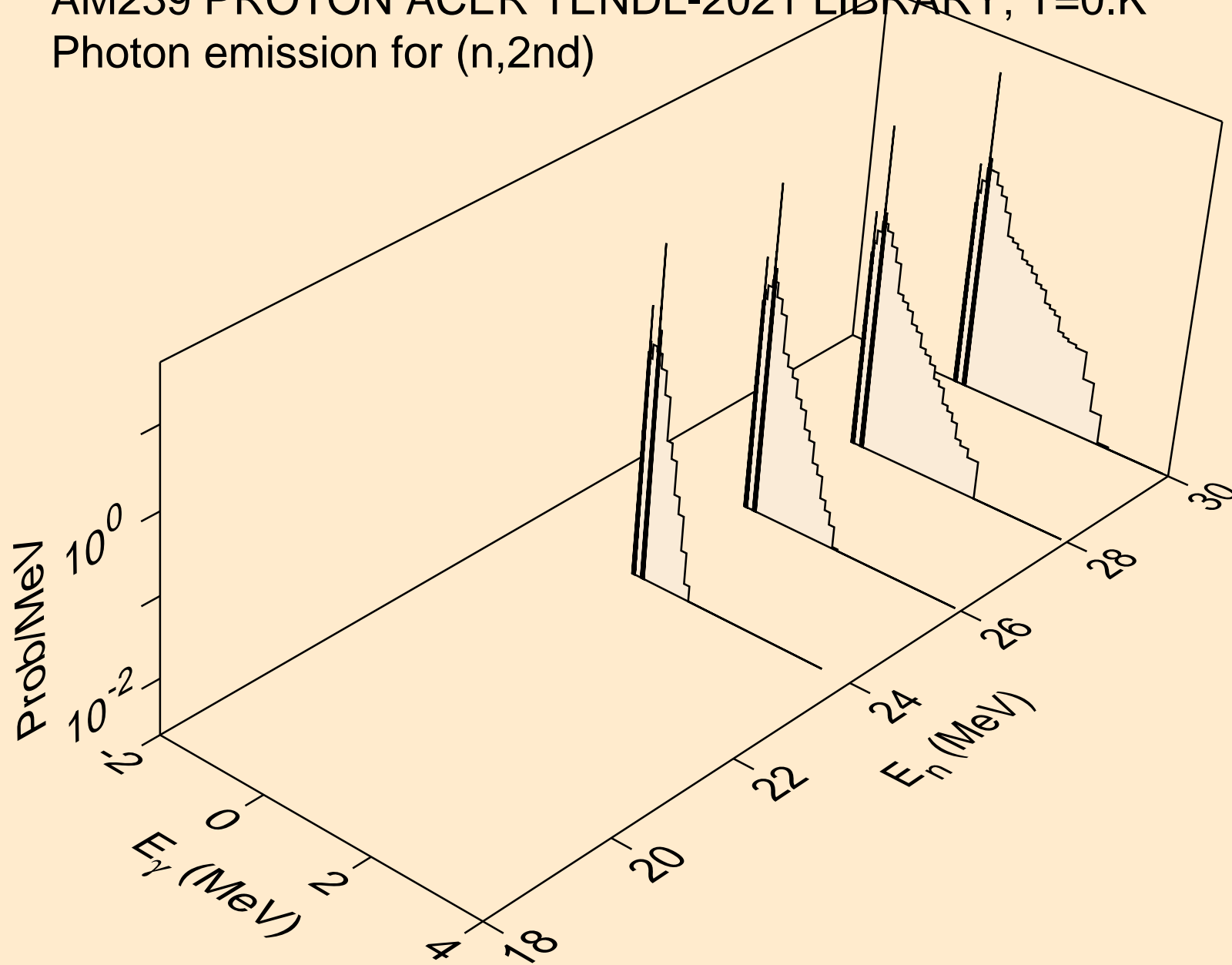
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



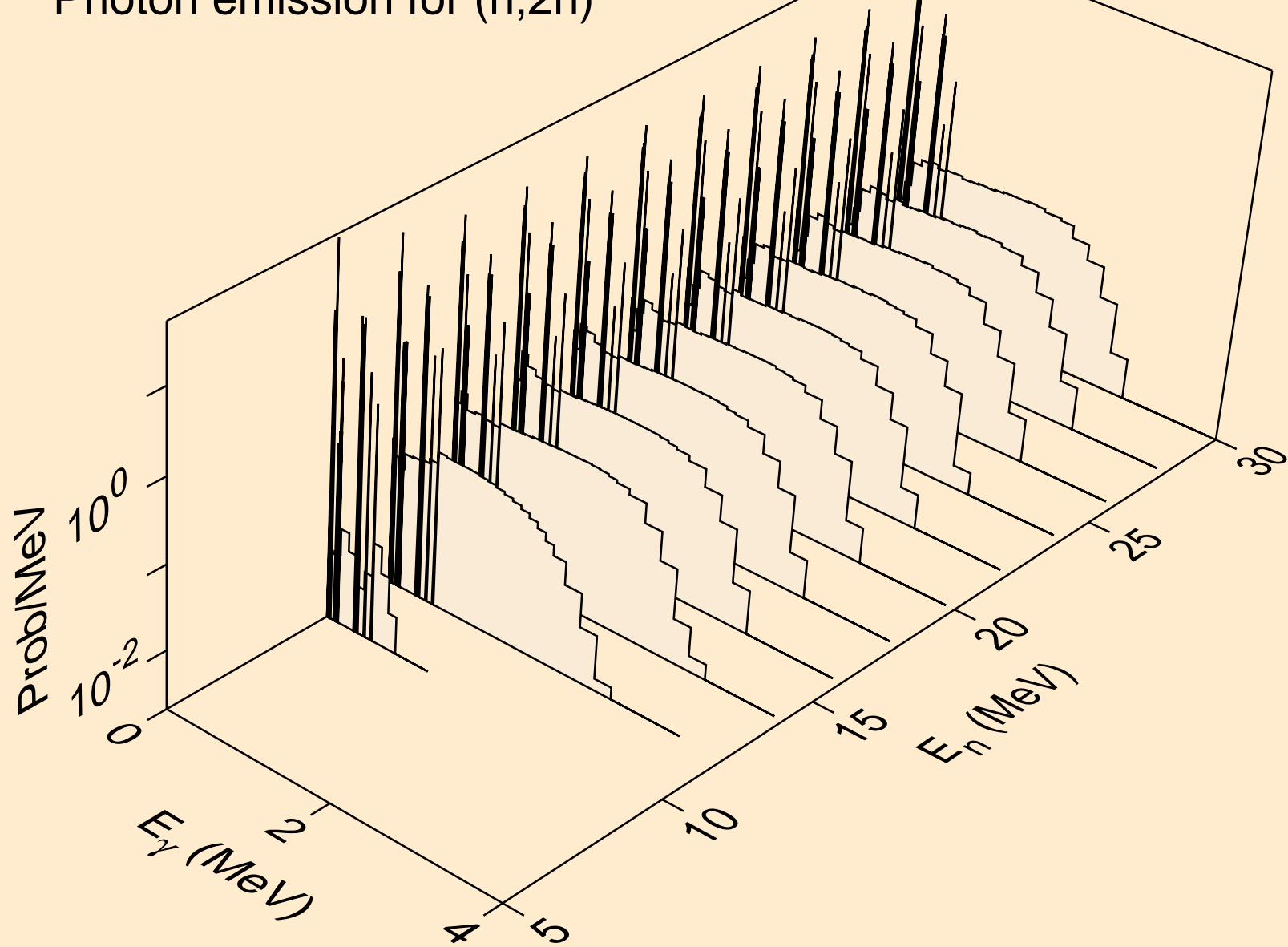
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



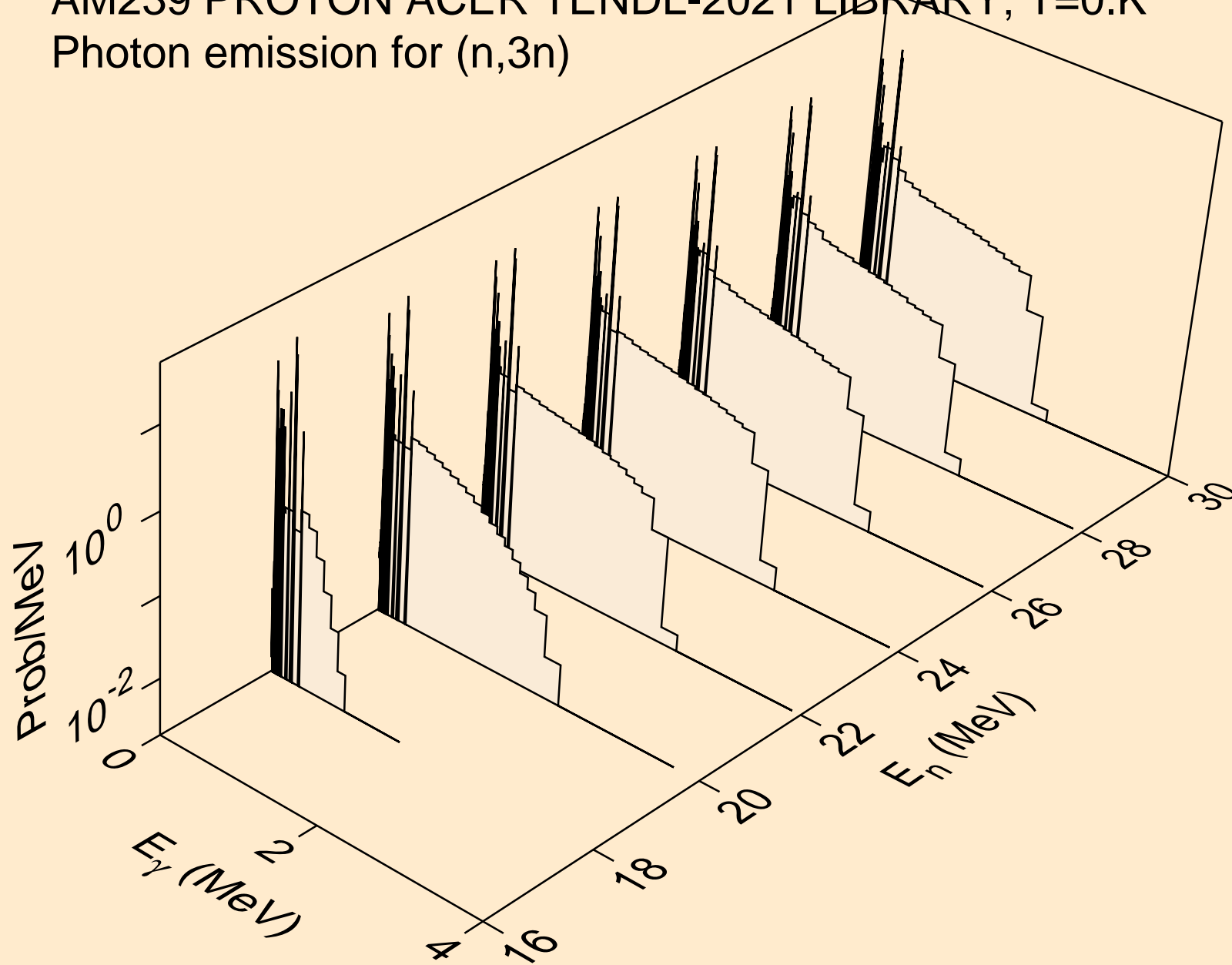
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



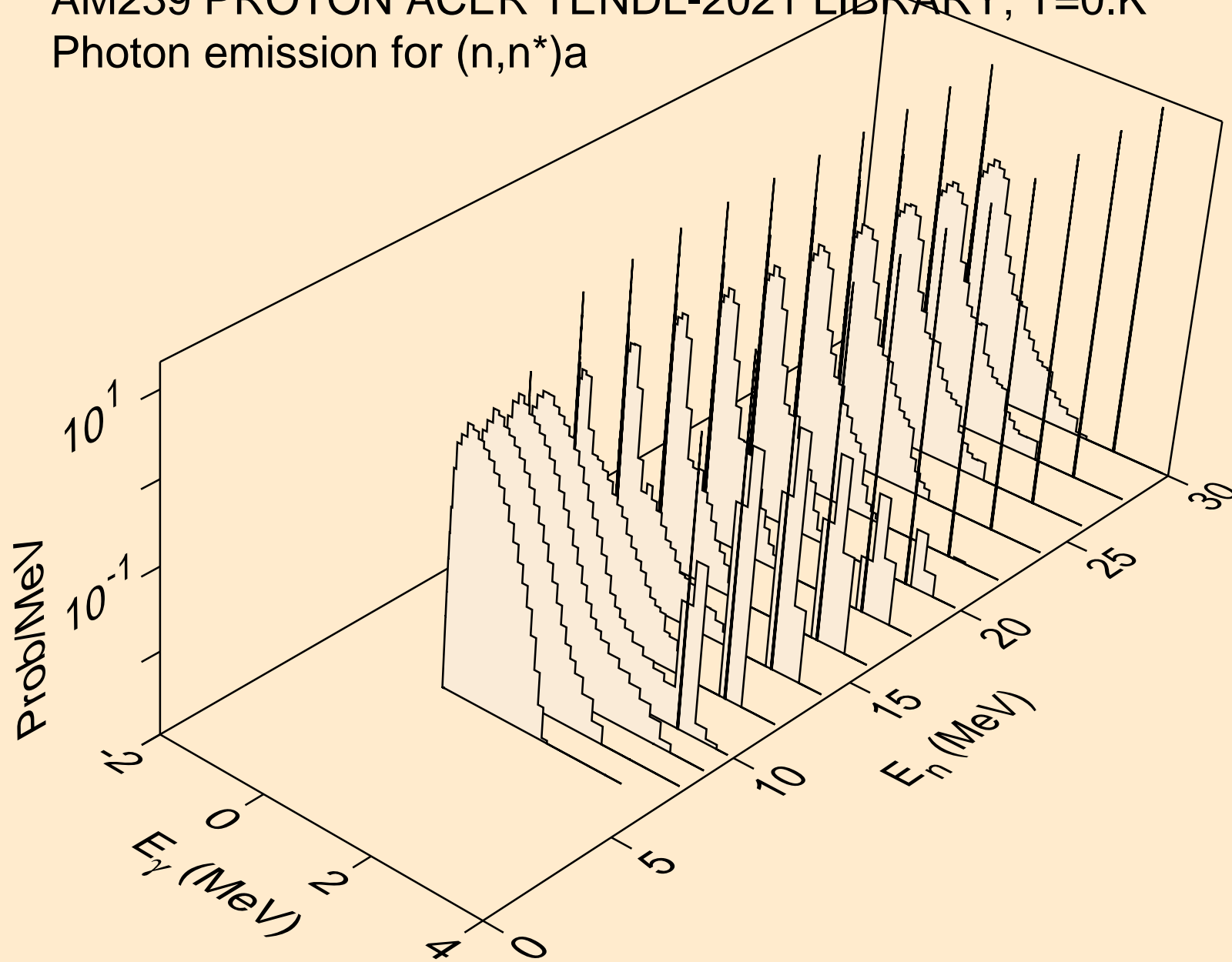
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



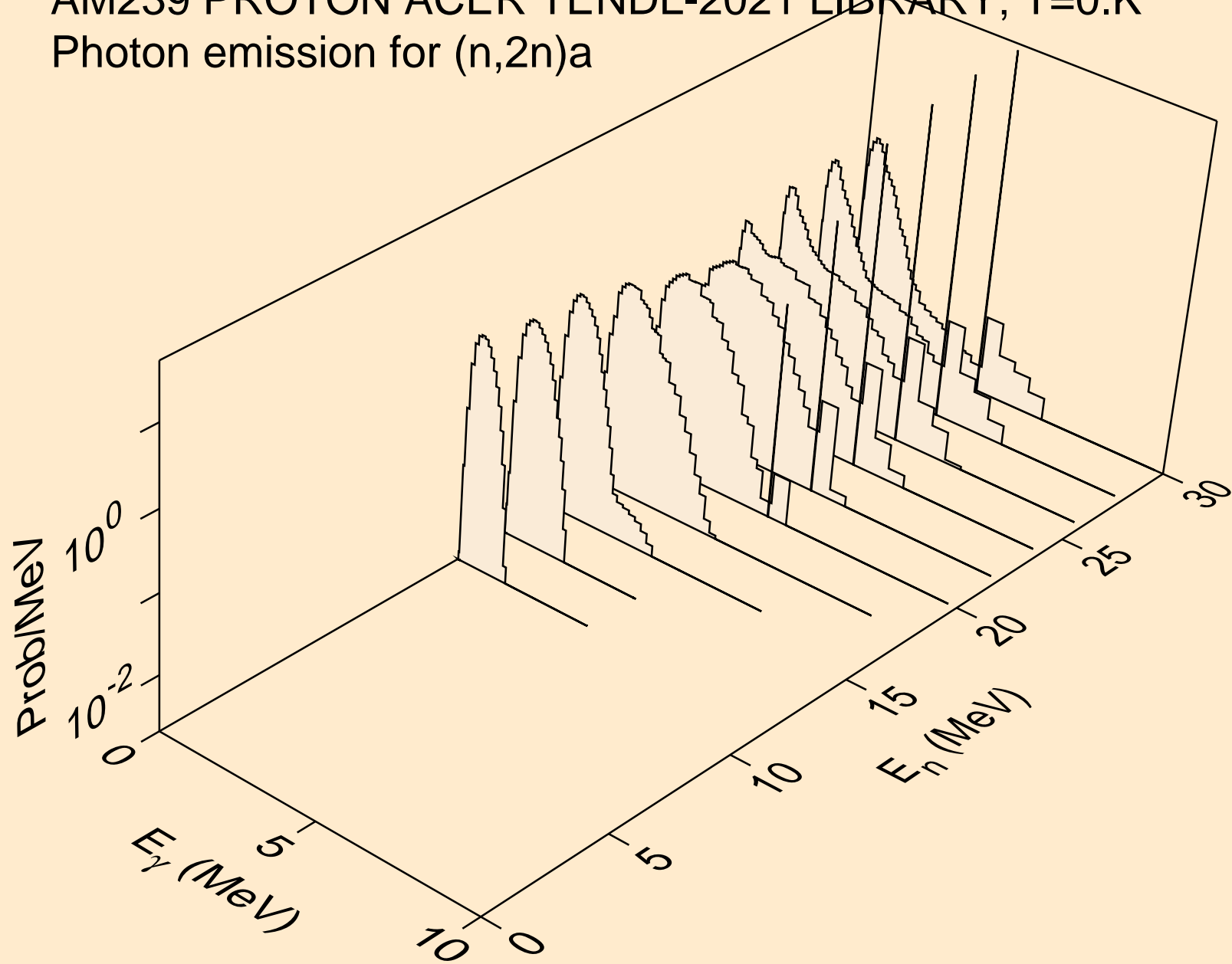
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Photon emission for (n,3n)



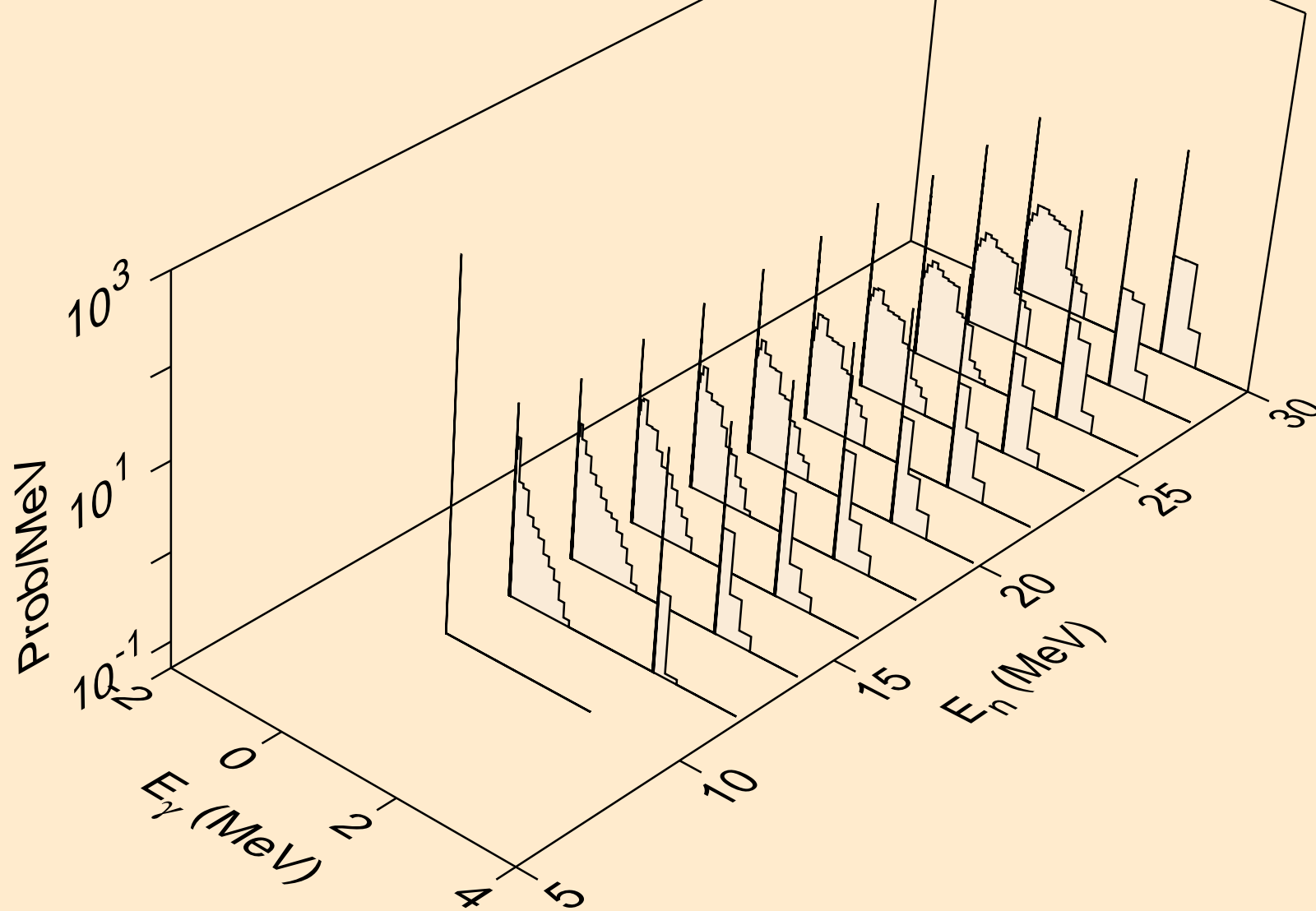
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



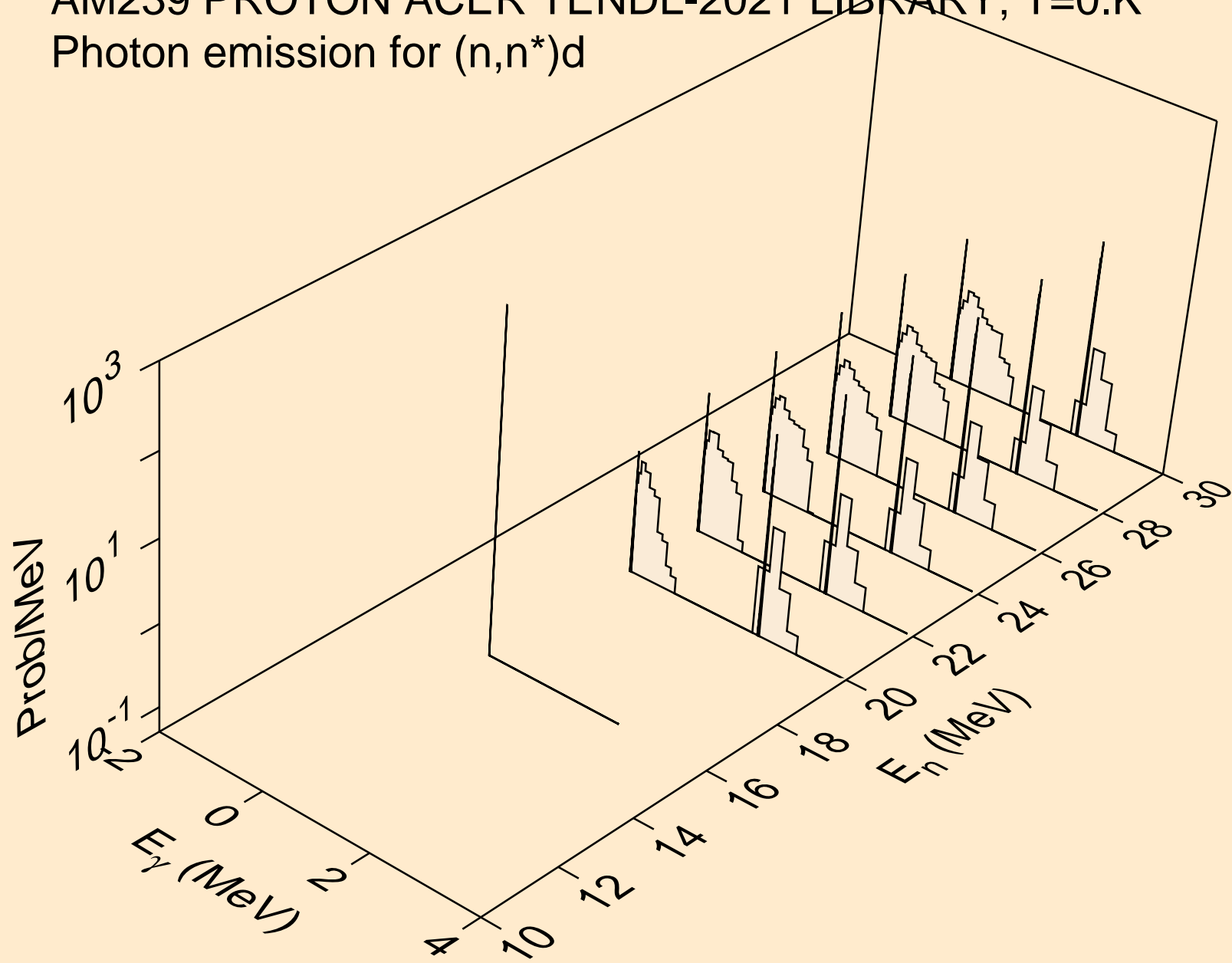
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



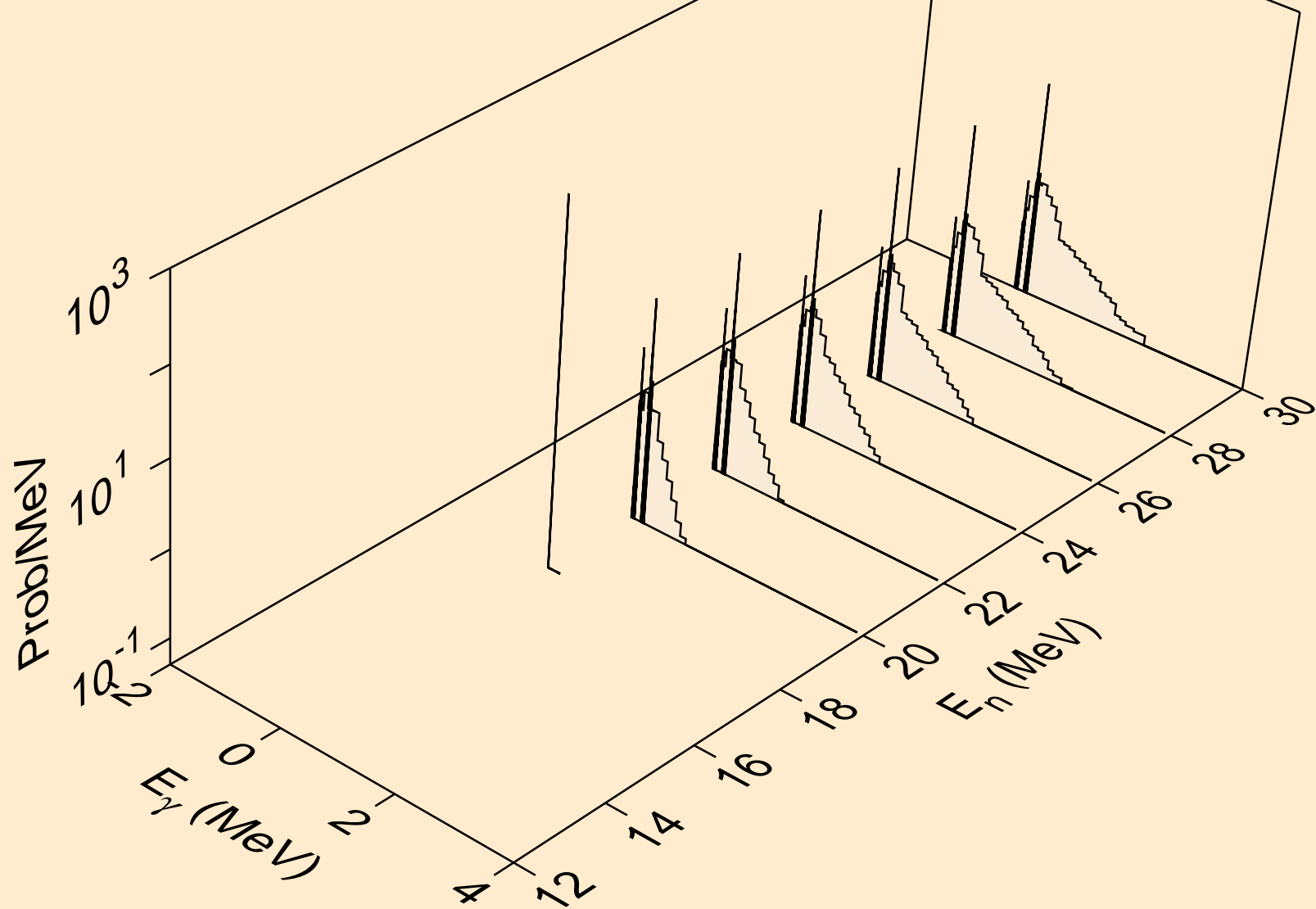
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Photon emission for (n,n*)p



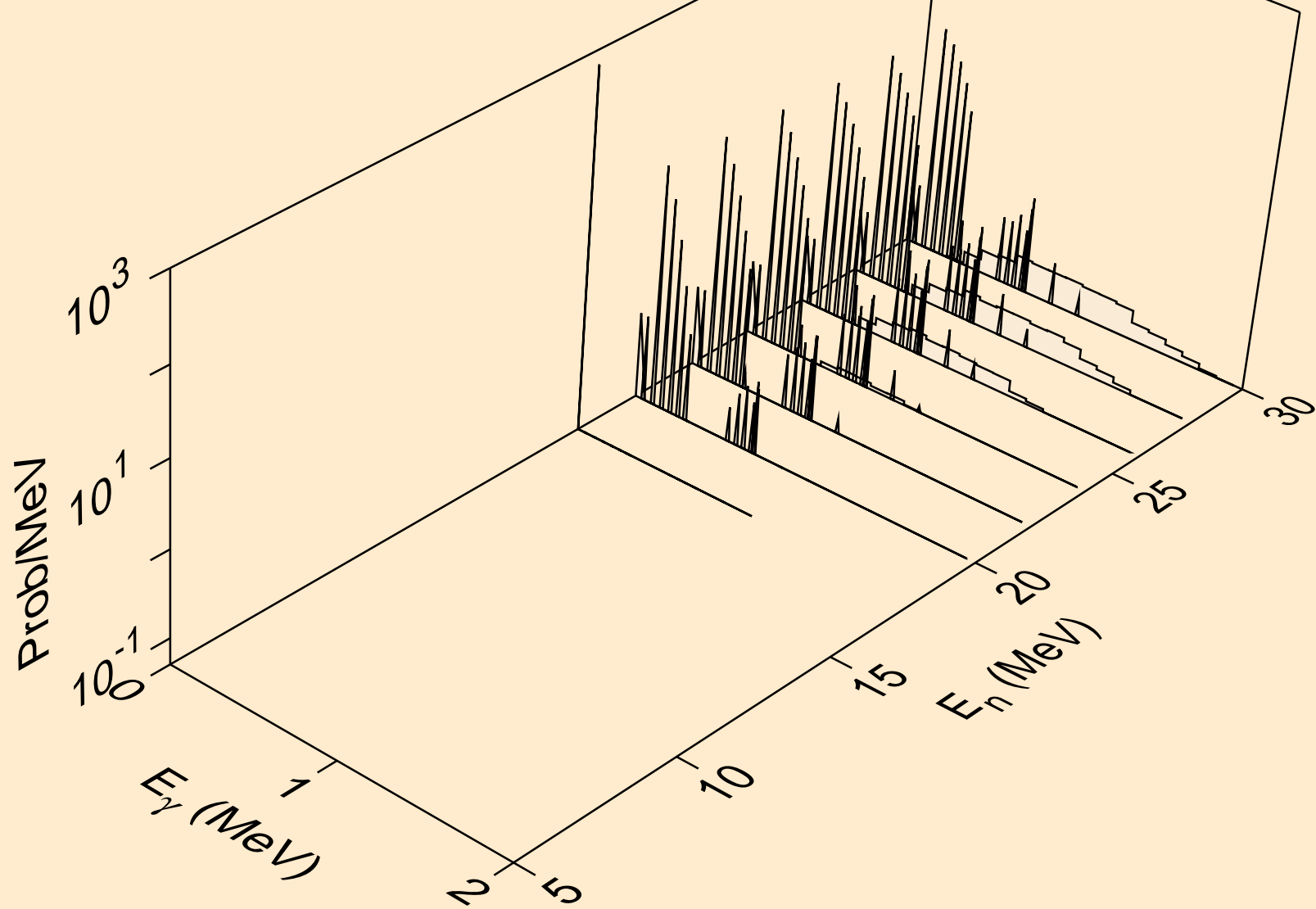
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



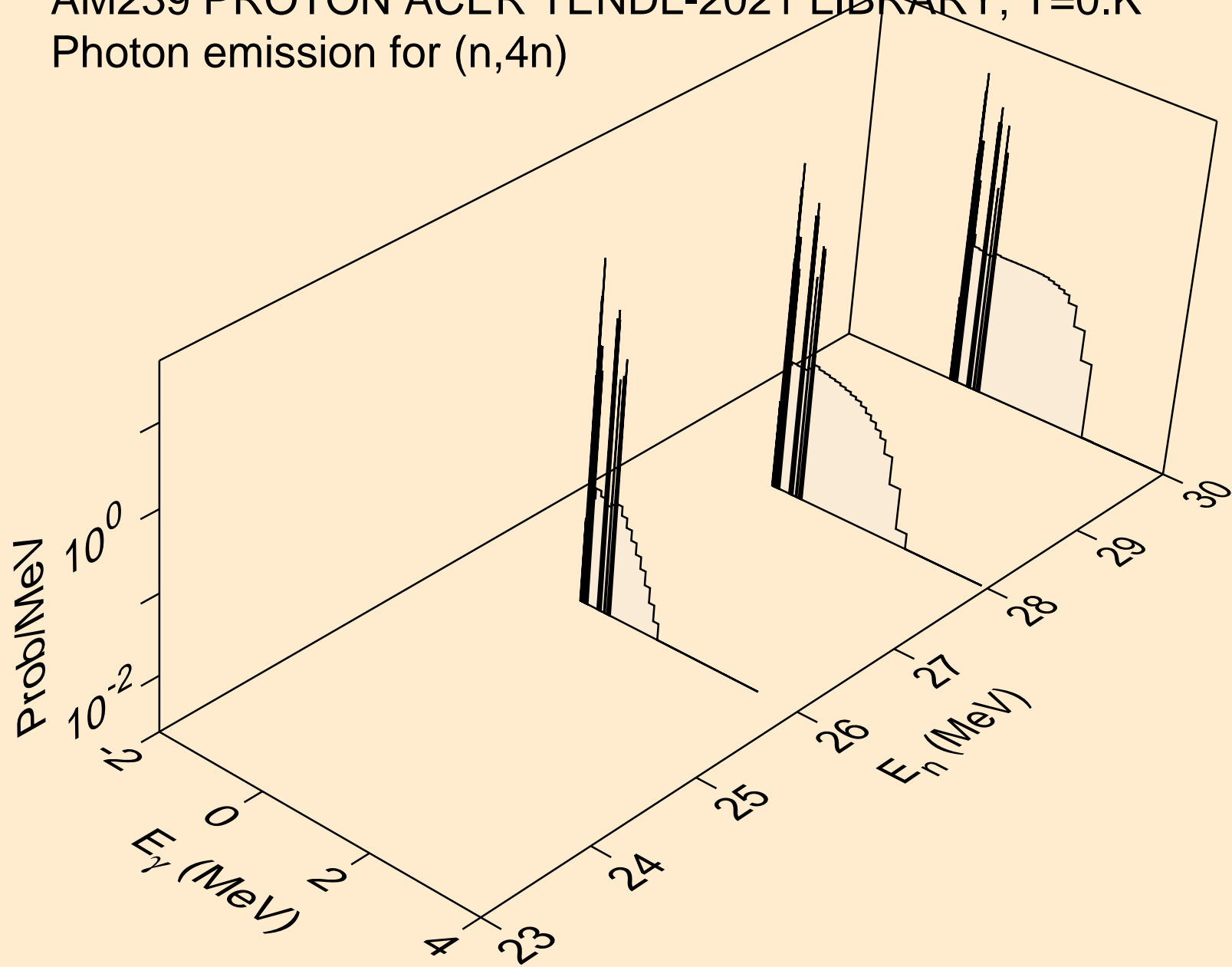
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



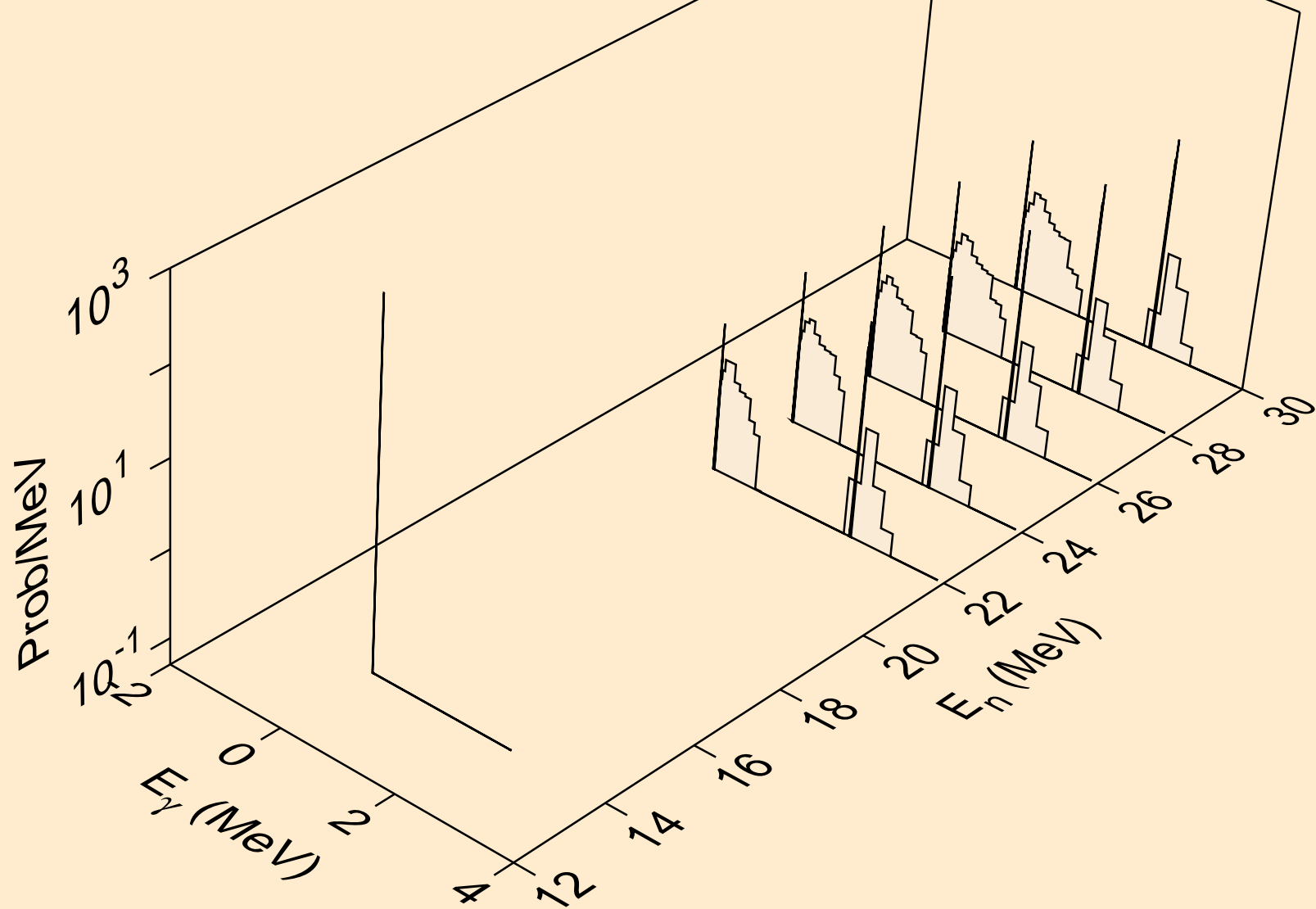
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



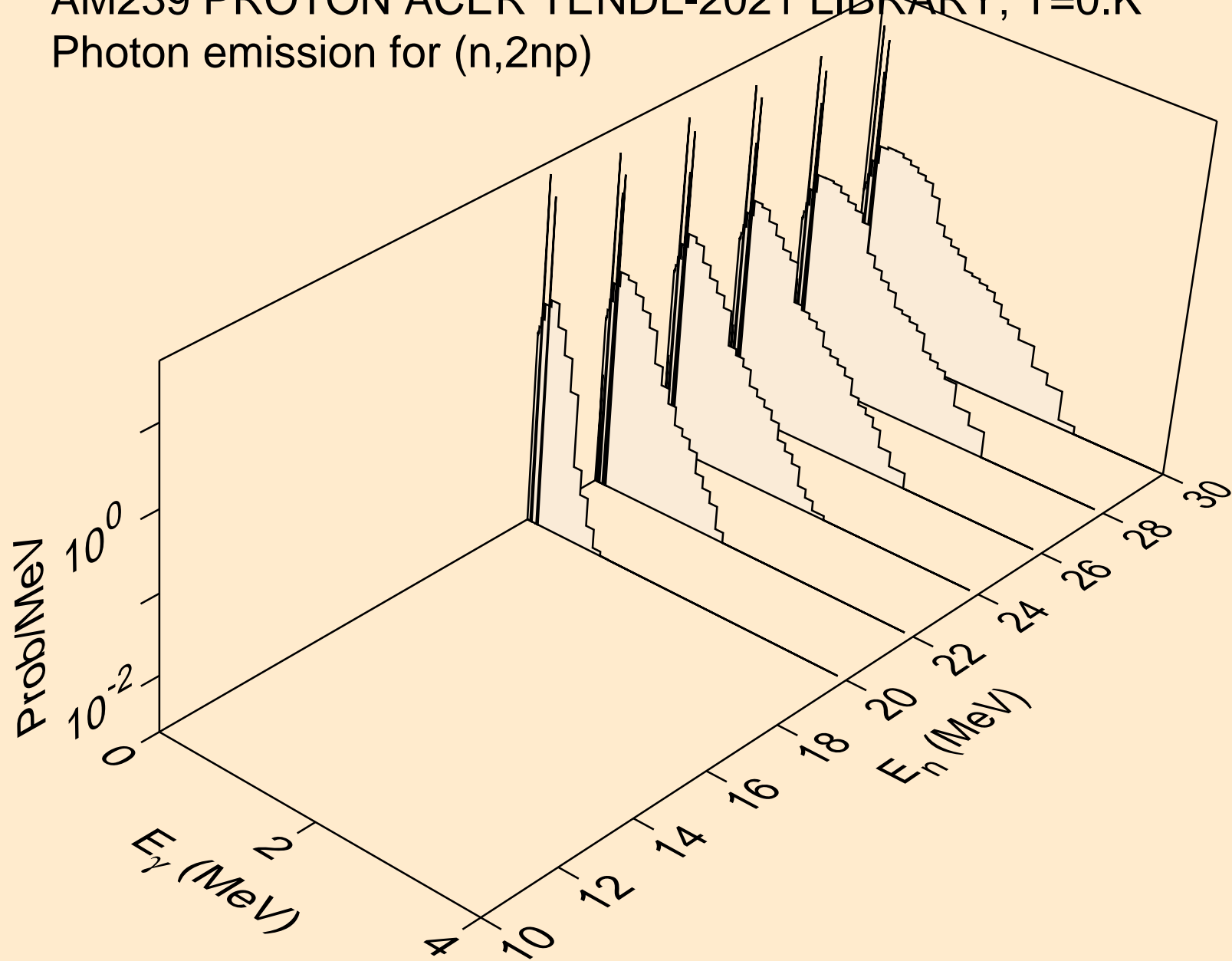
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



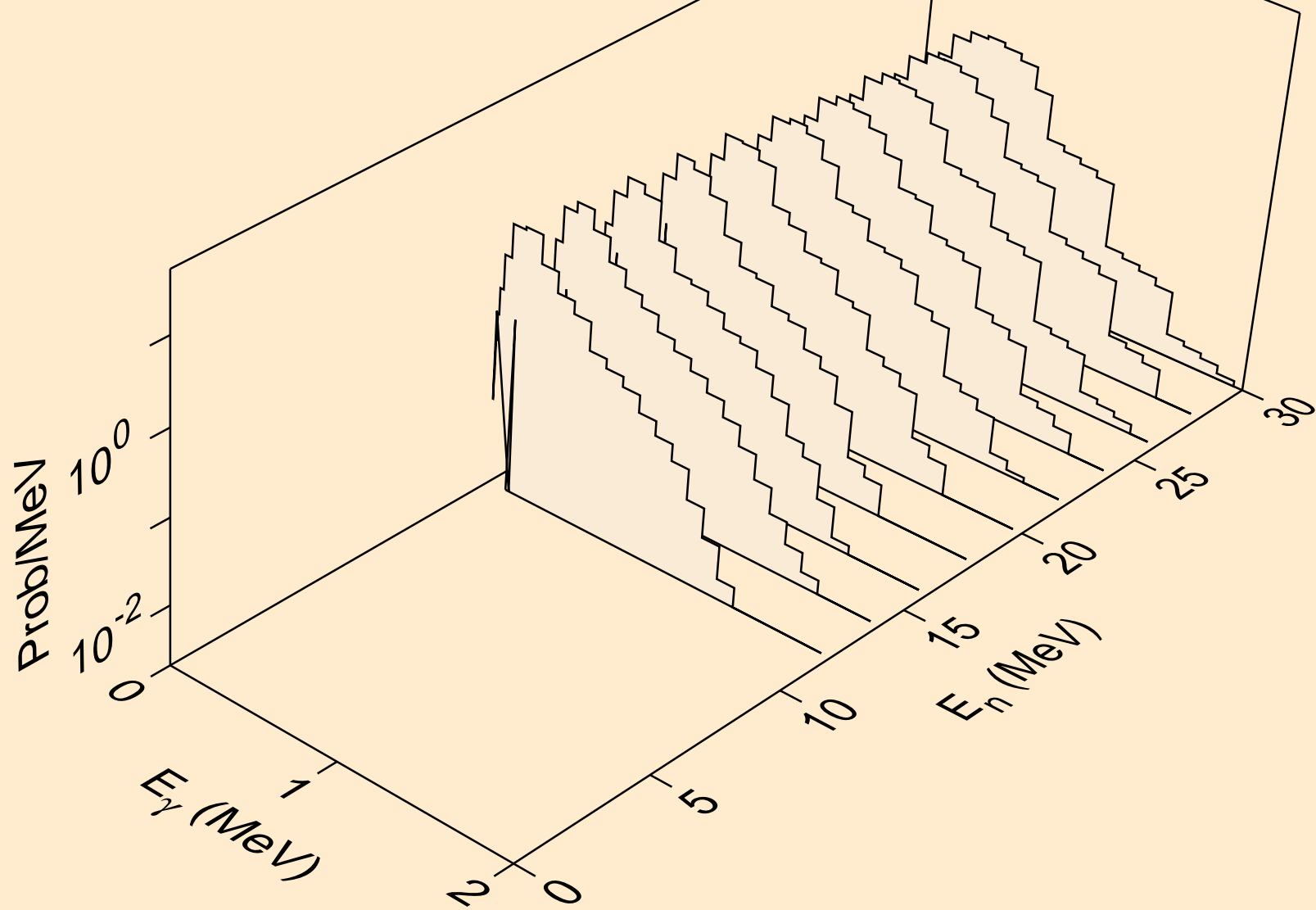
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Photon emission for (n,2np)



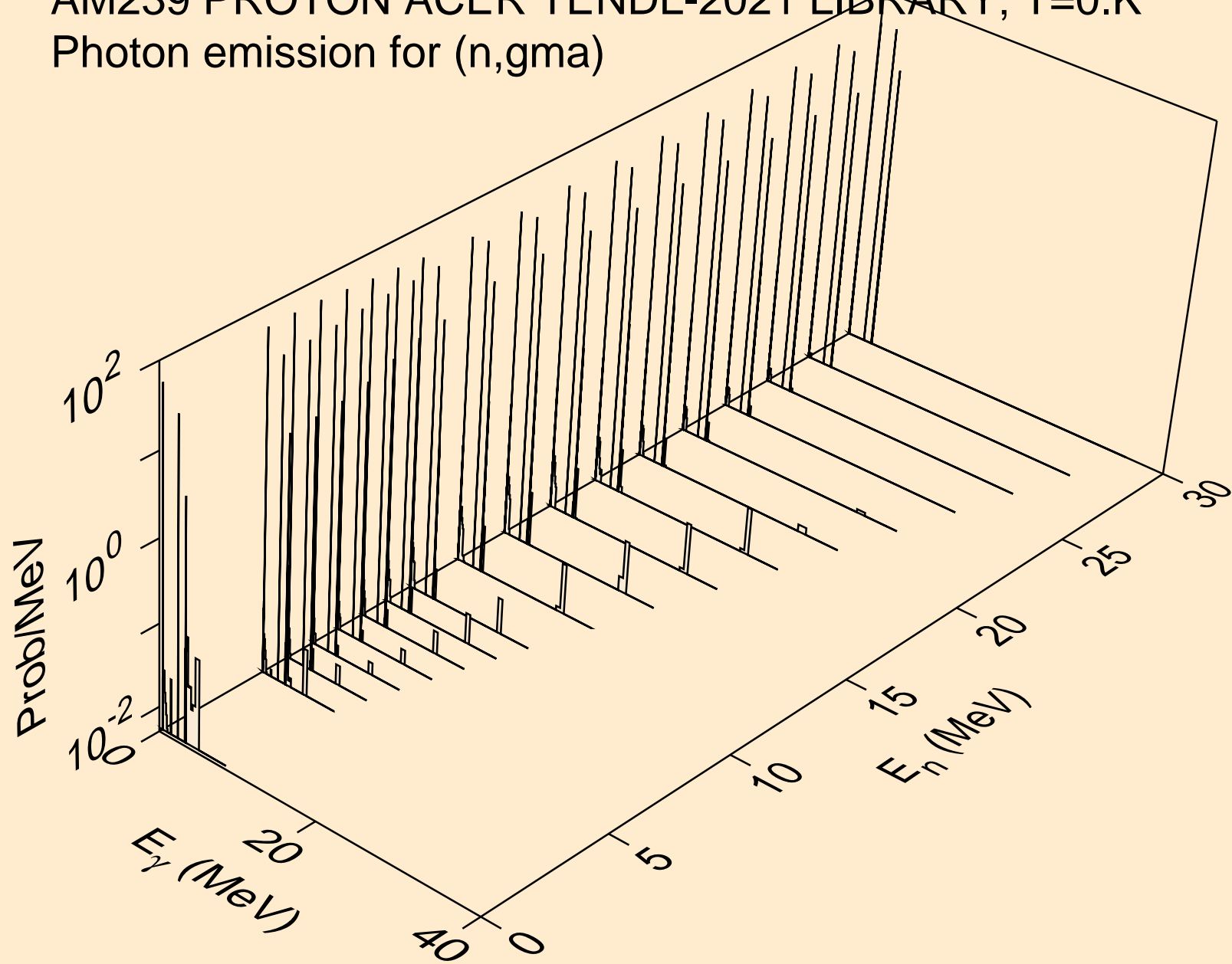
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Photon emission for (n,2np)



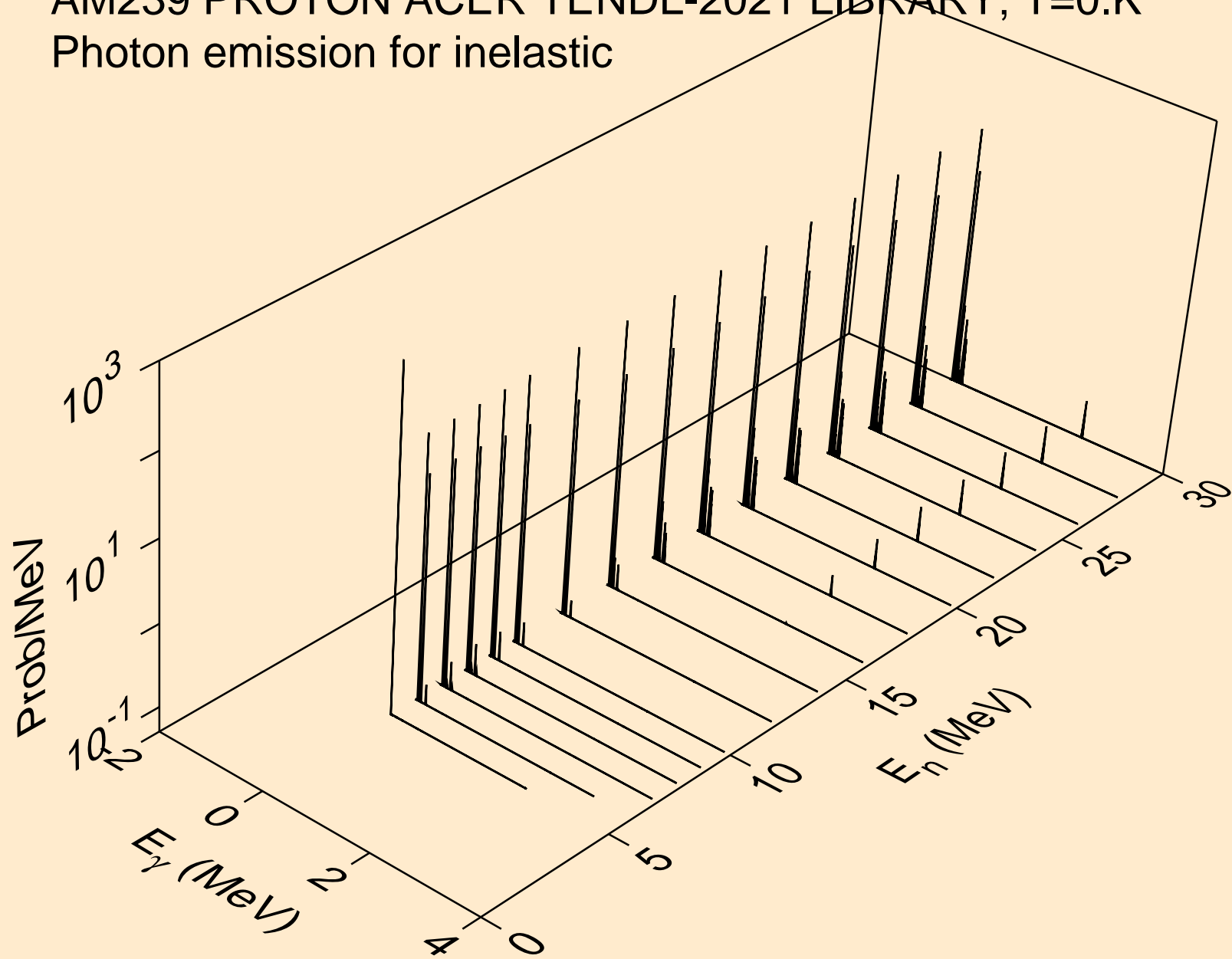
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Photon emission for (n,npa)



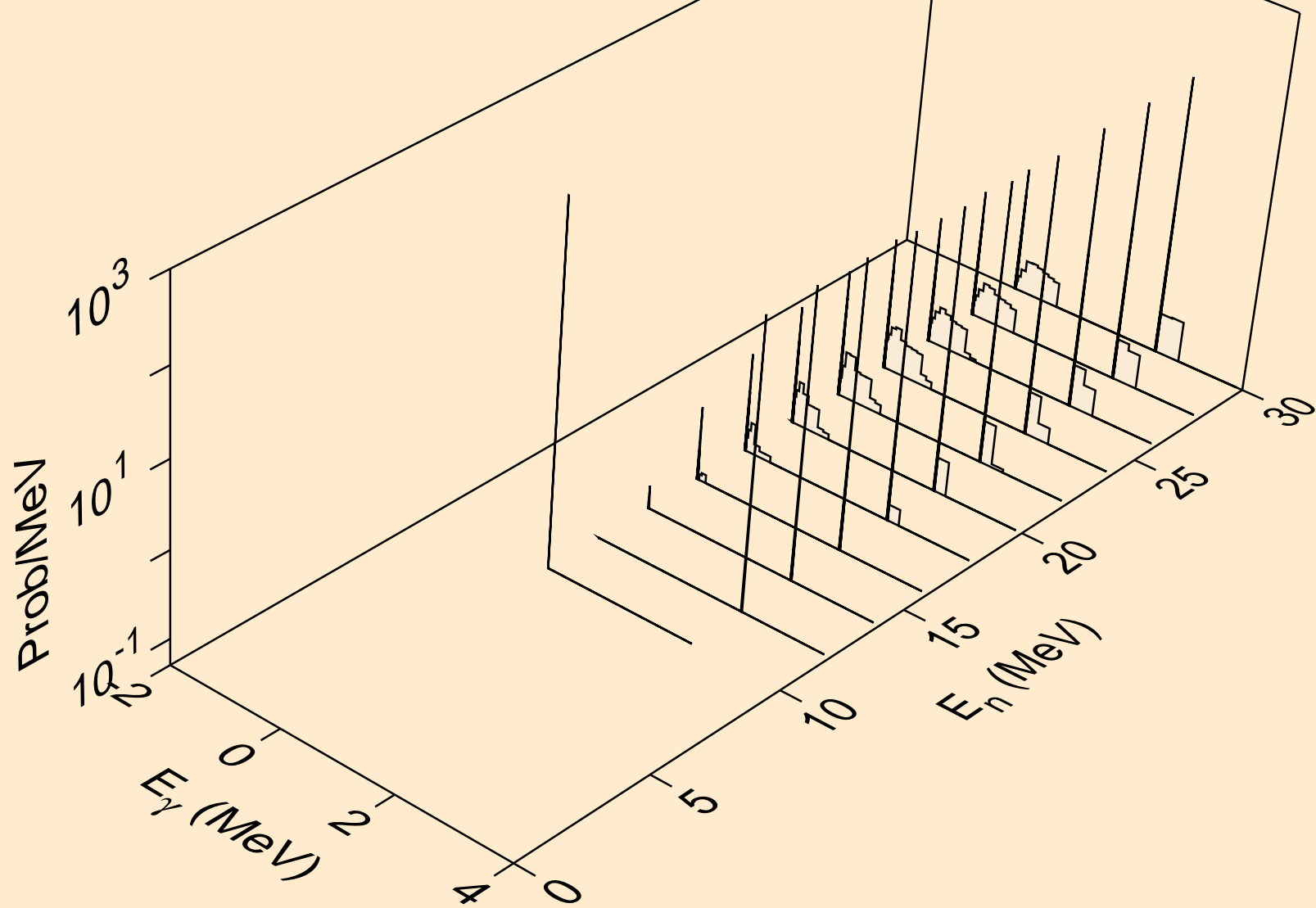
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Photon emission for (n,gma)



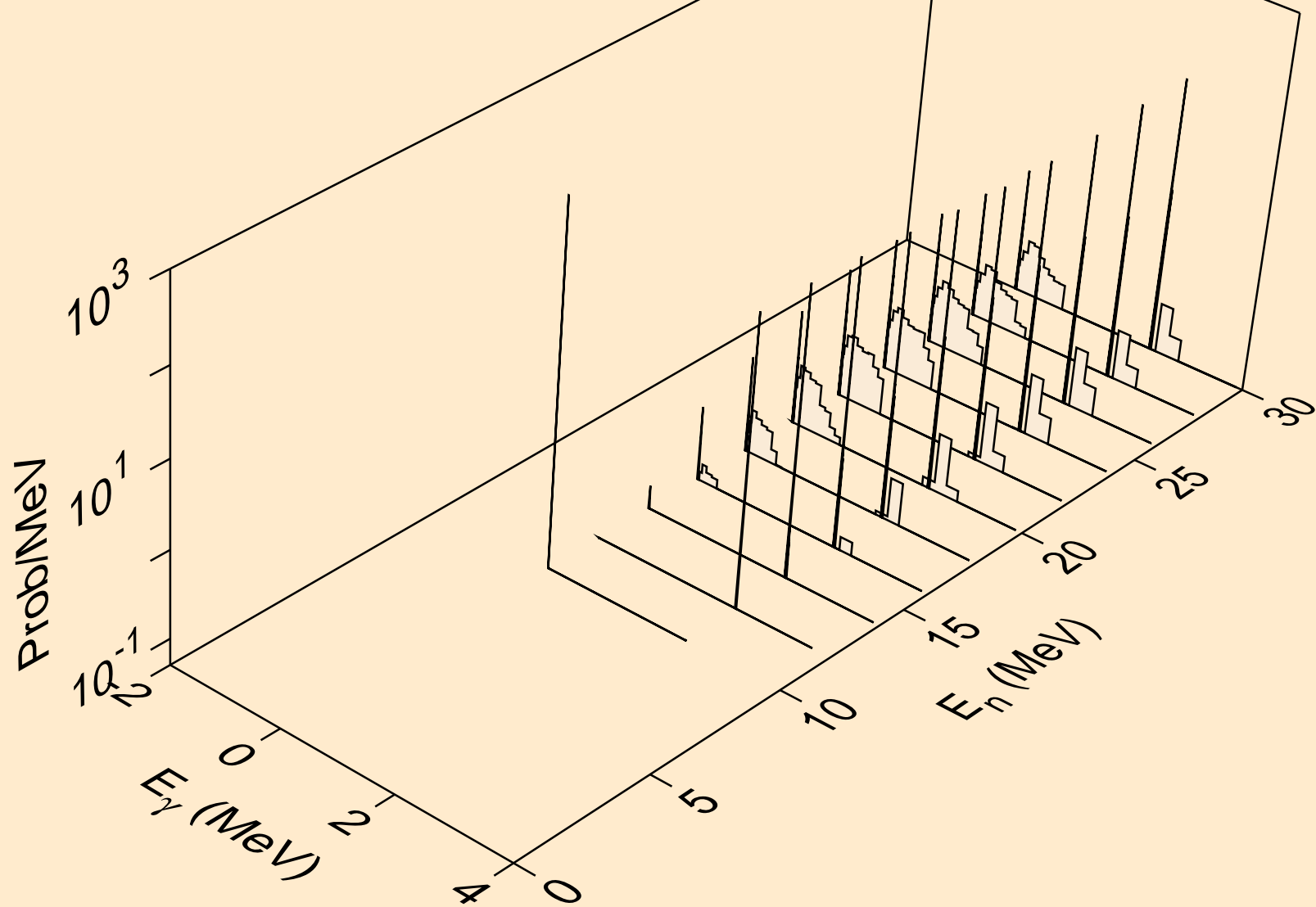
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



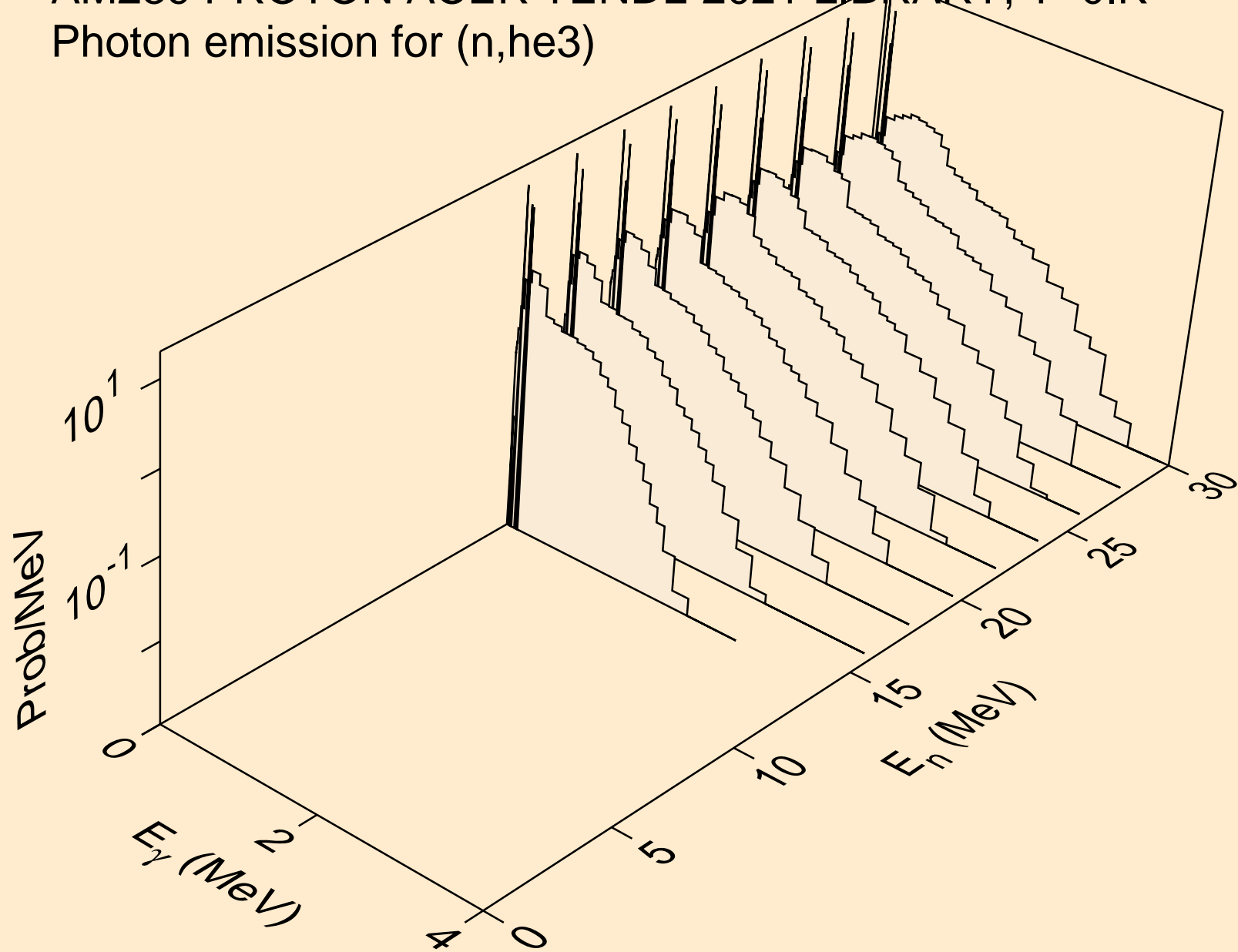
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Photon emission for (n,d)



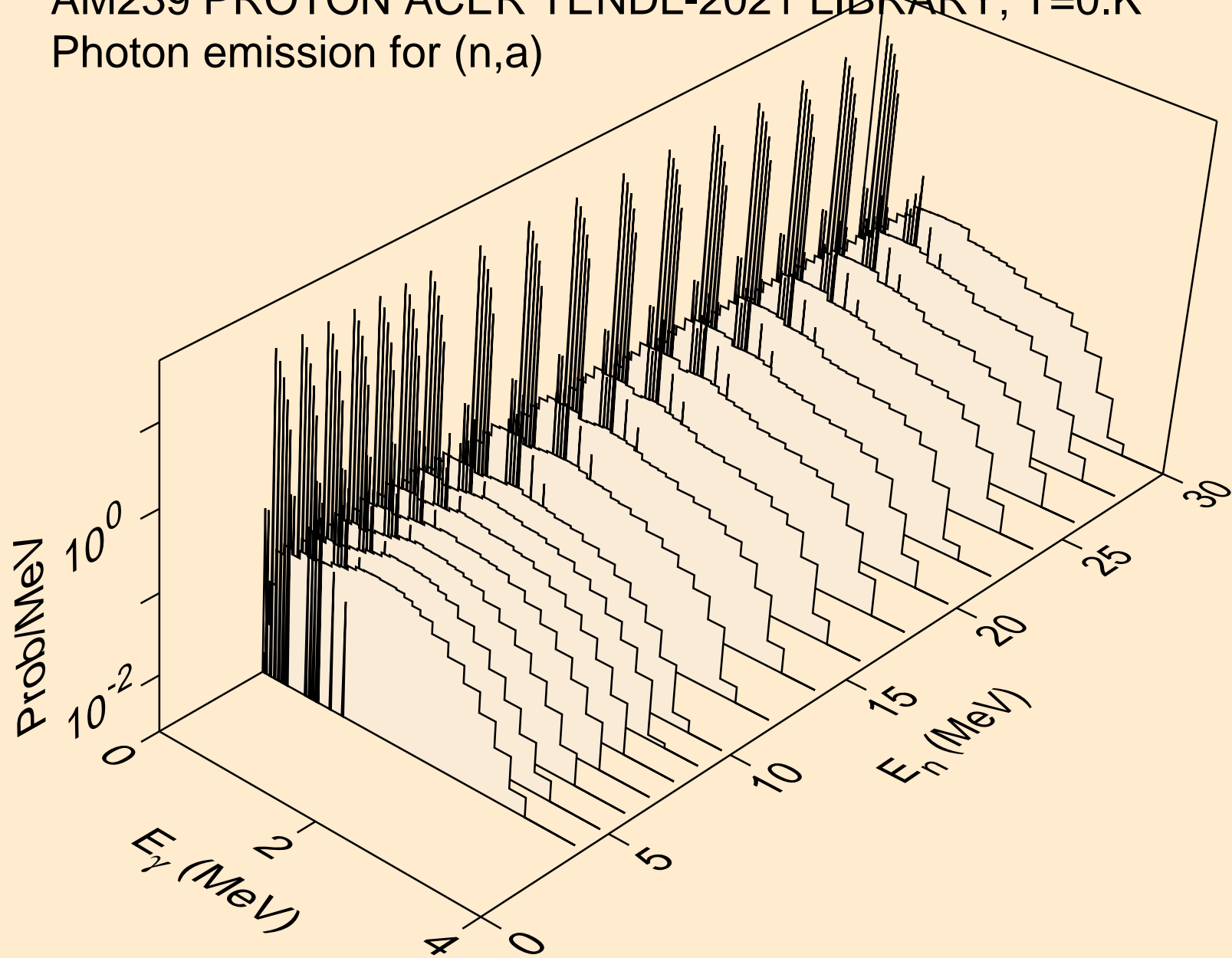
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



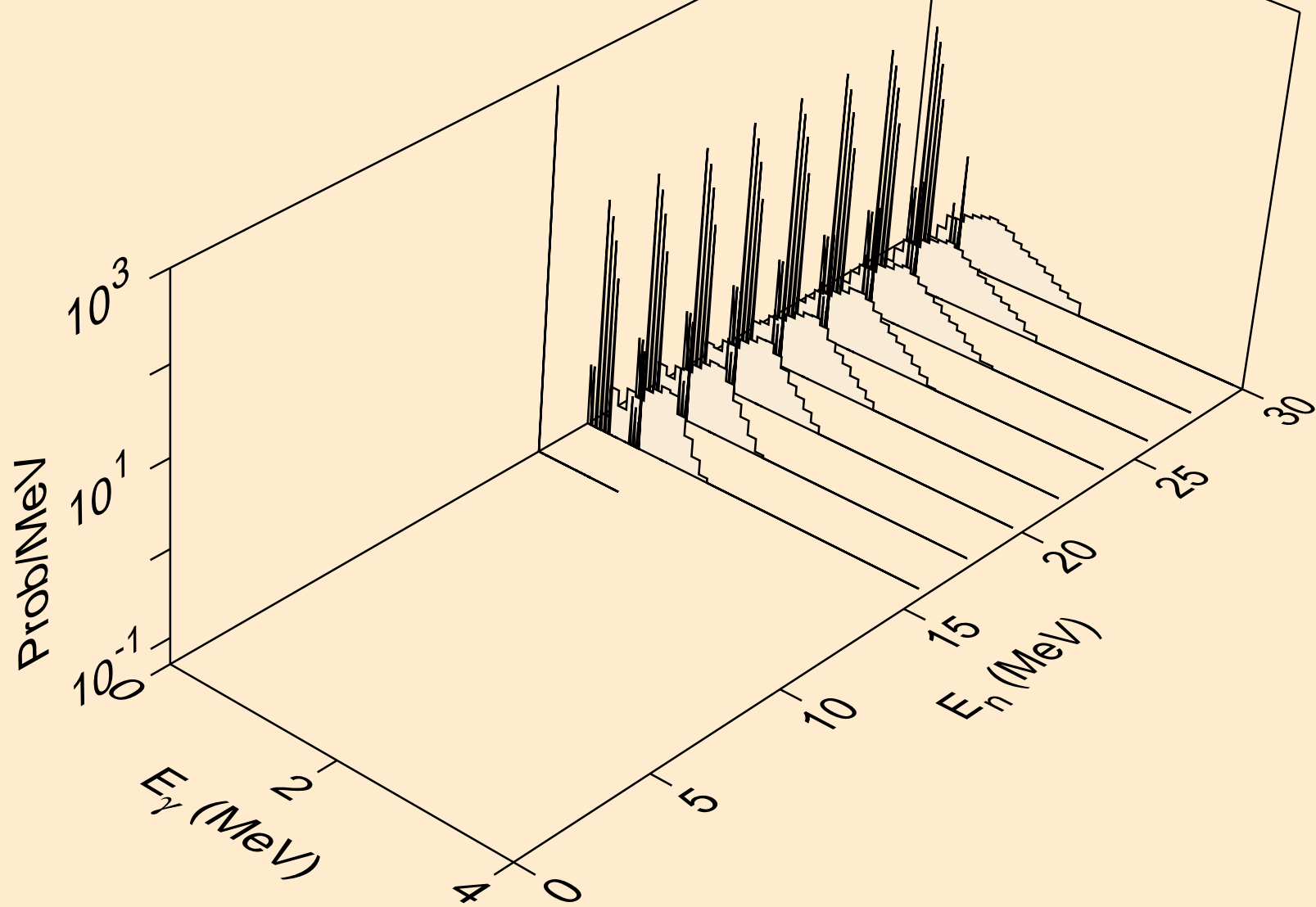
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Photon emission for (n,he3)



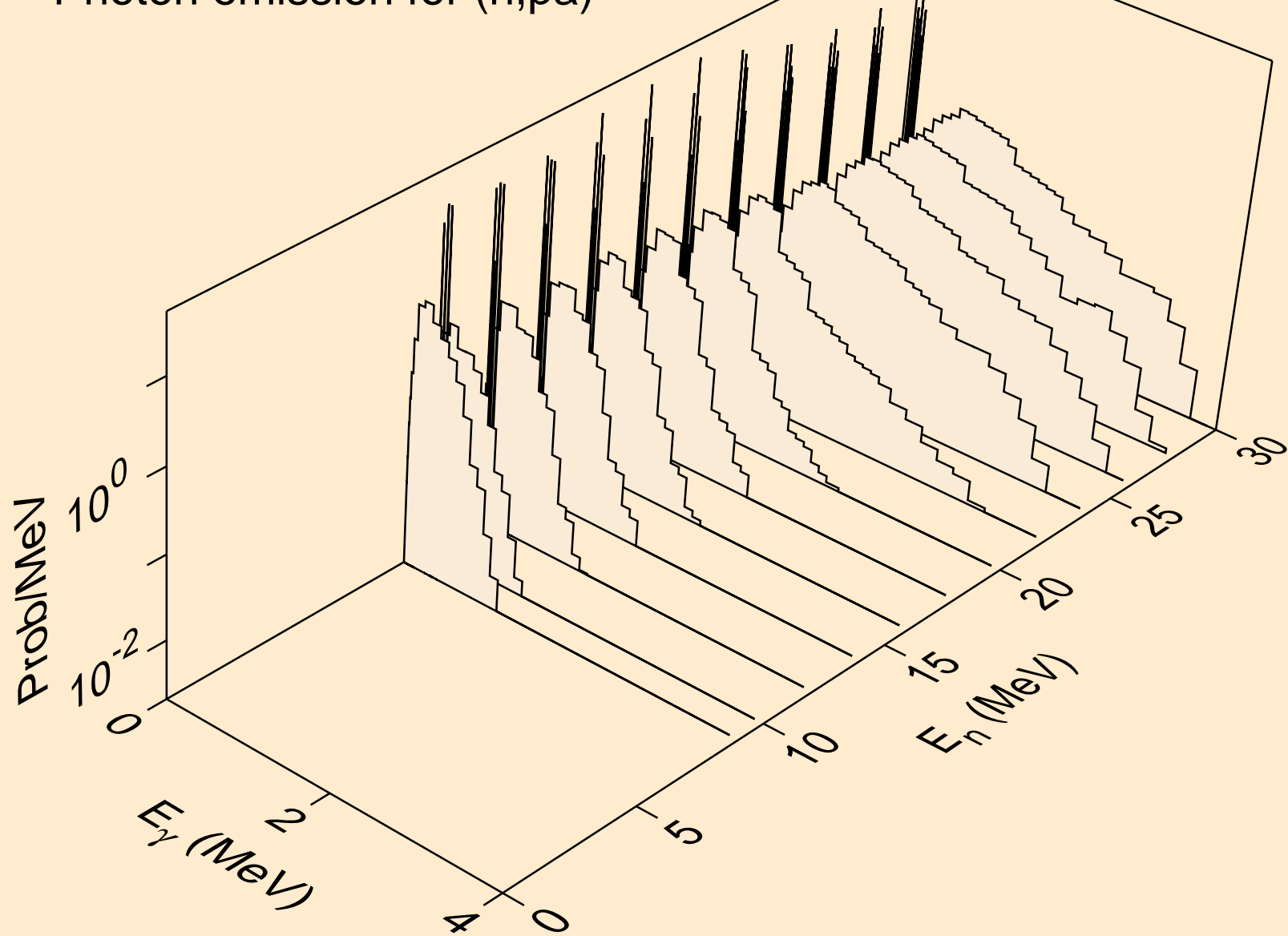
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Photon emission for (n,a)



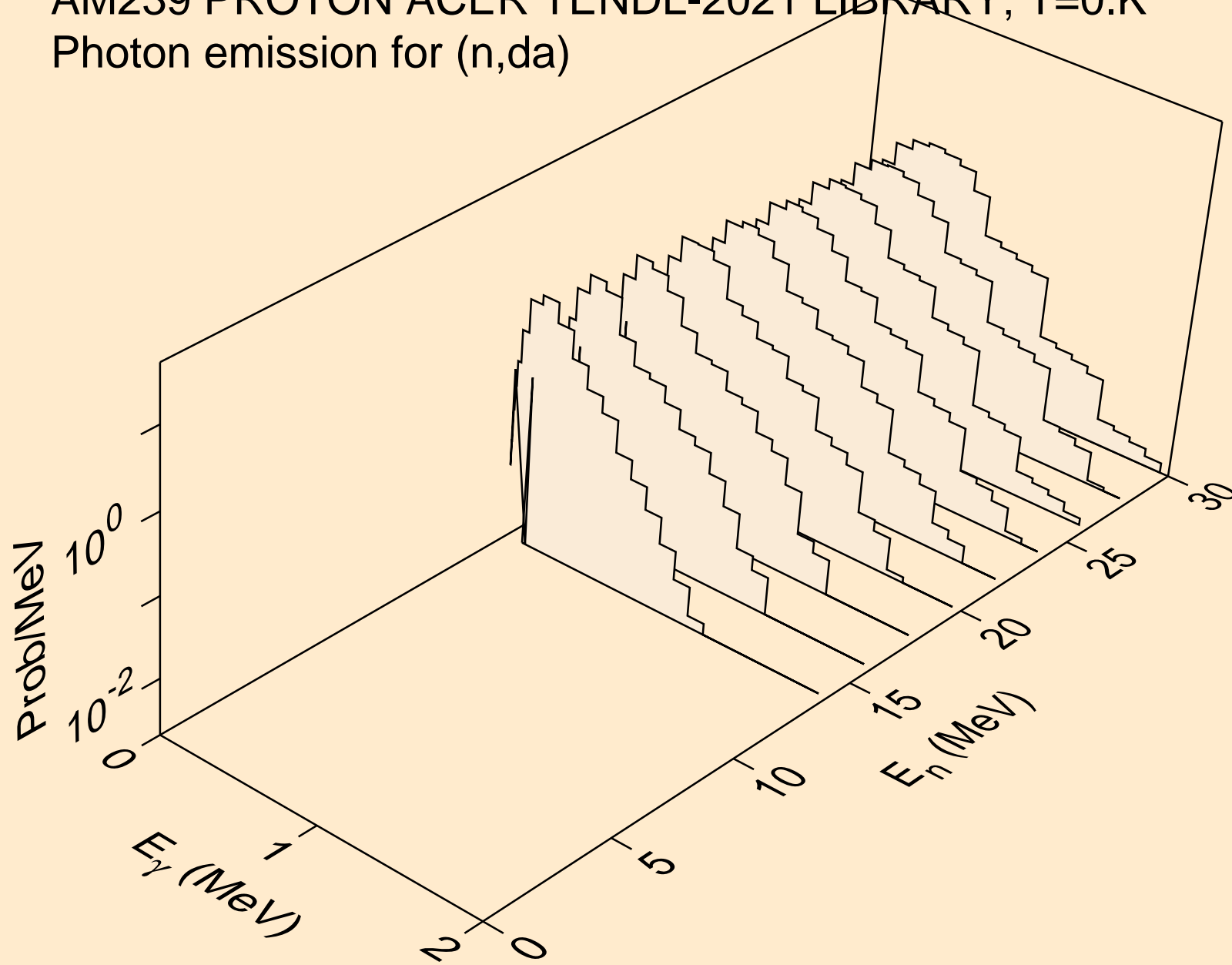
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



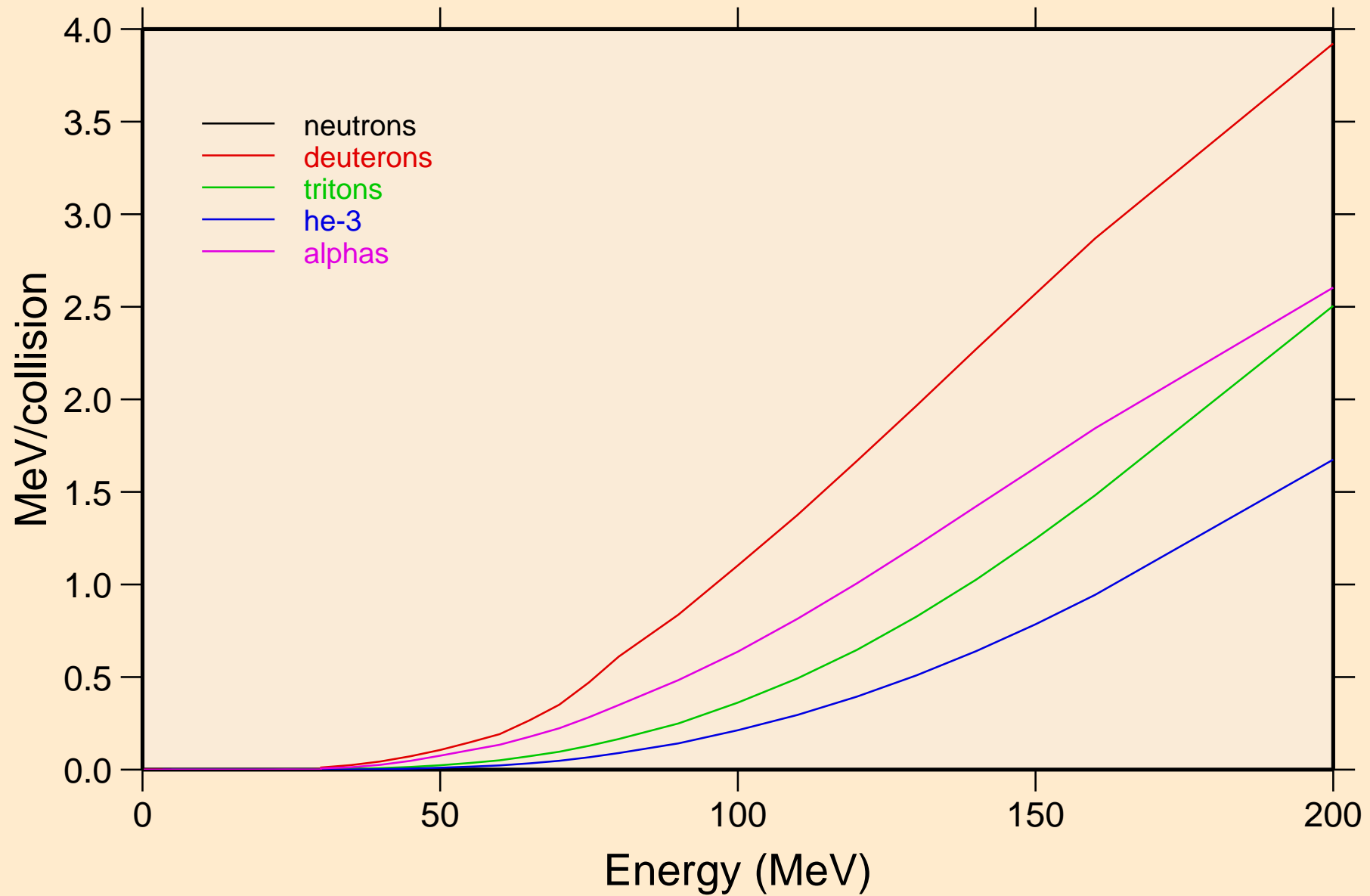
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Photon emission for (n,pa)



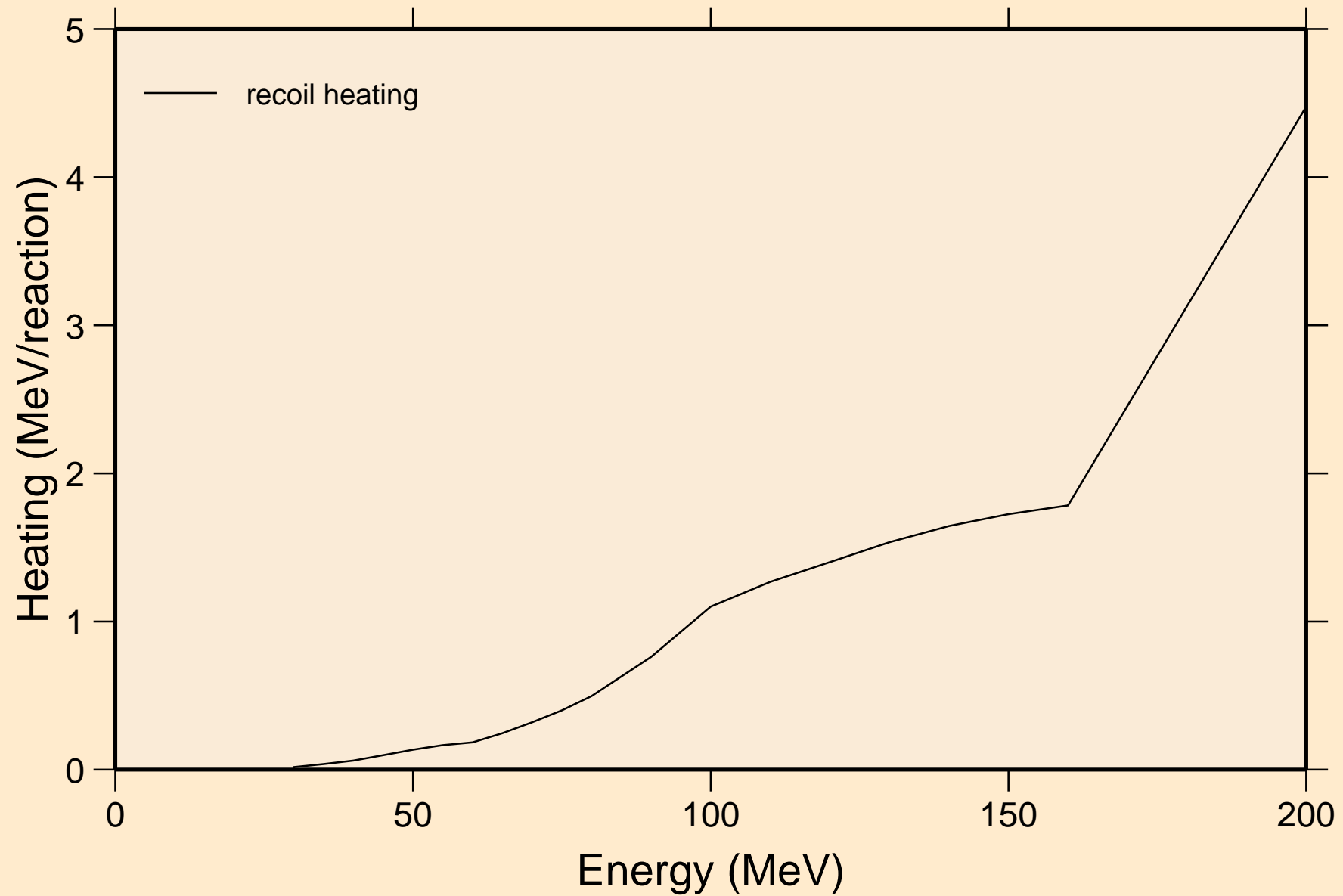
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Photon emission for (n,da)



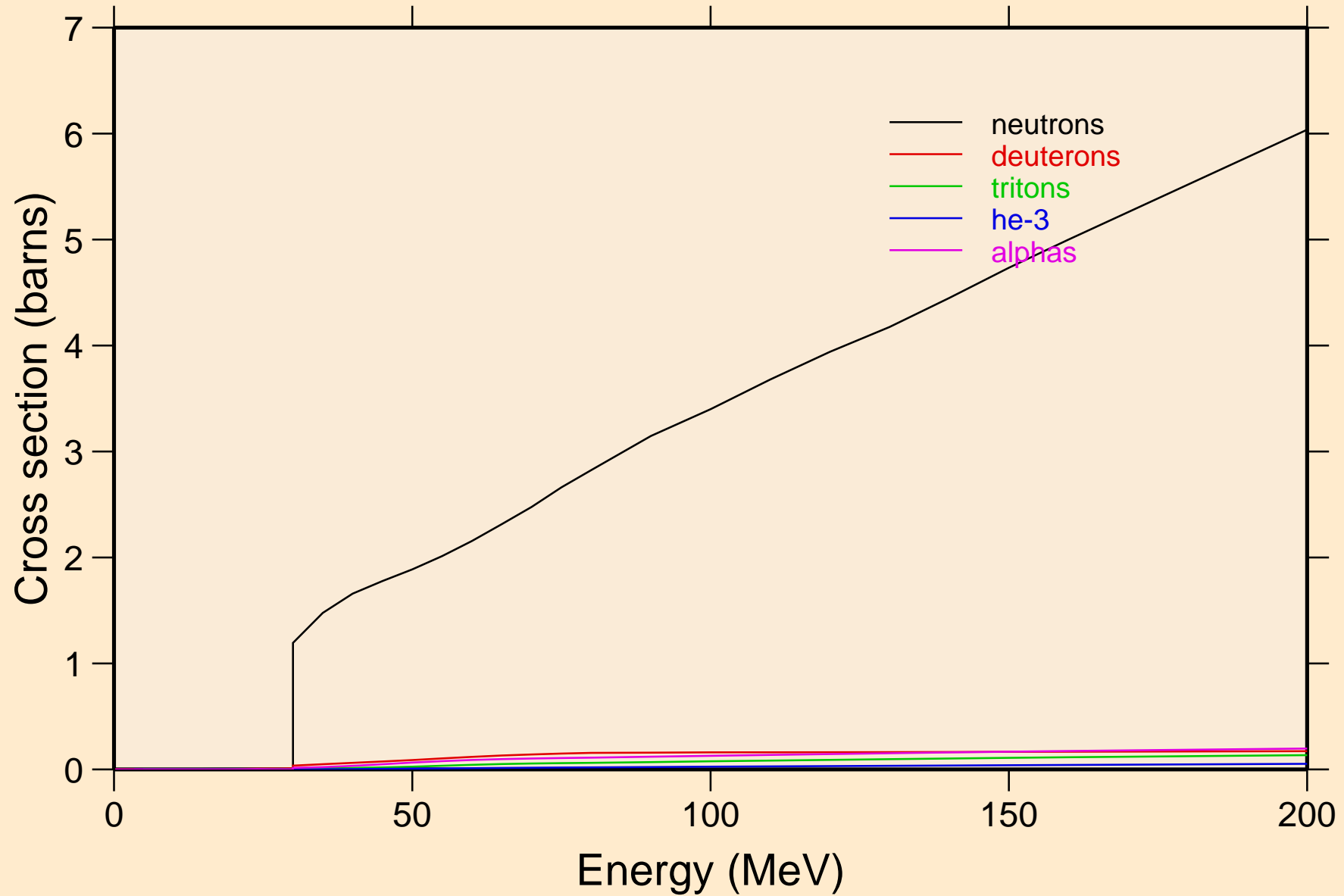
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



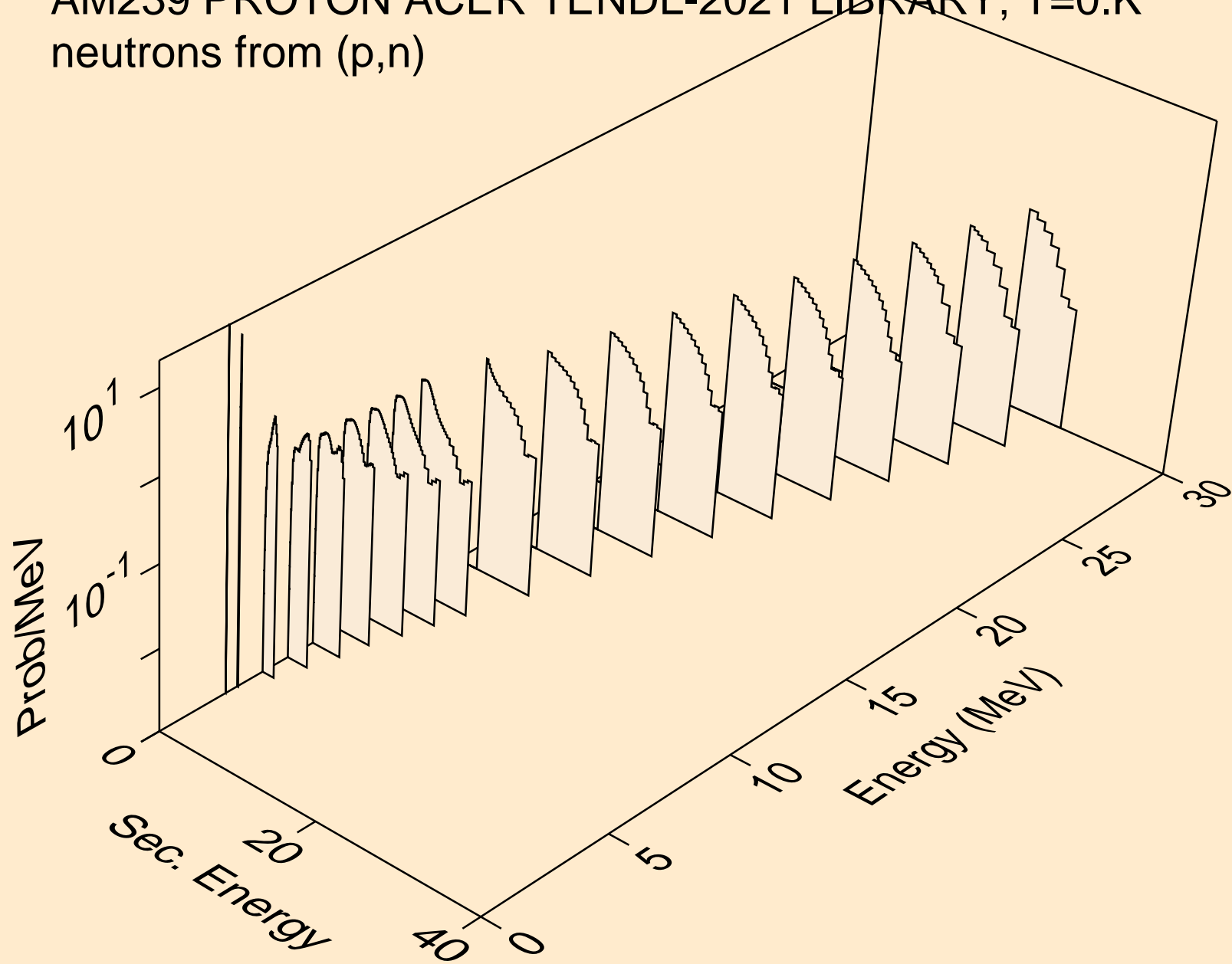
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Recoil Heating



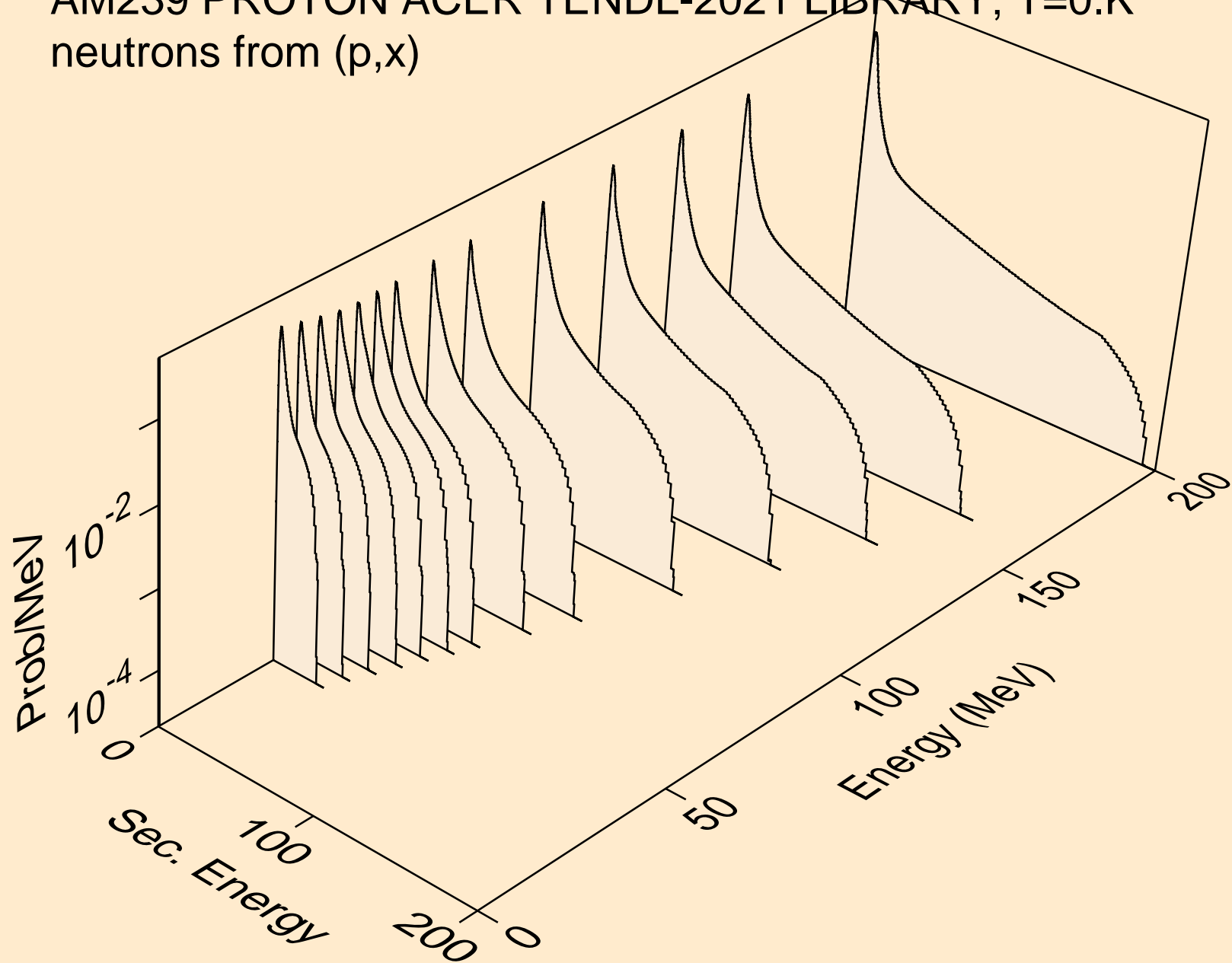
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



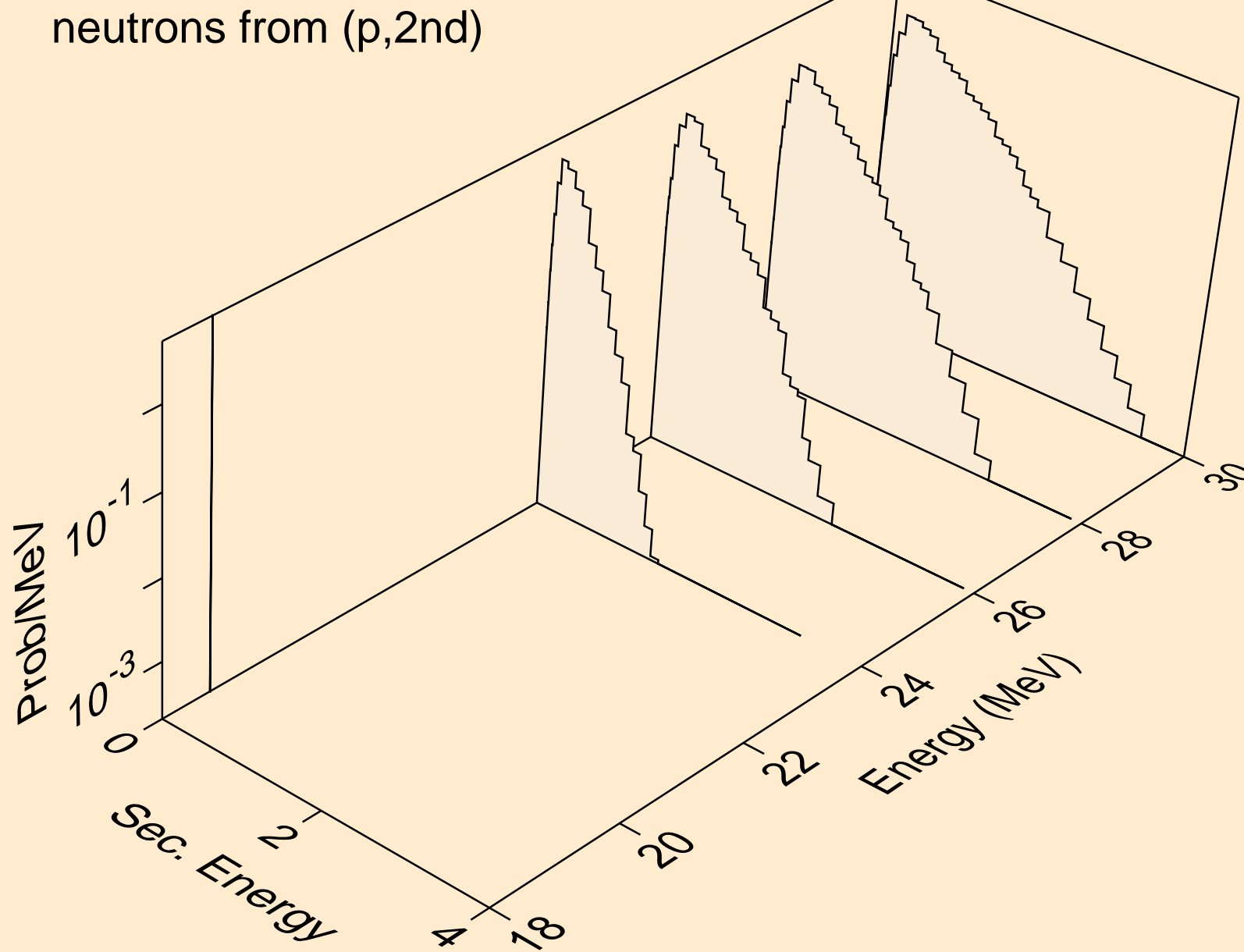
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



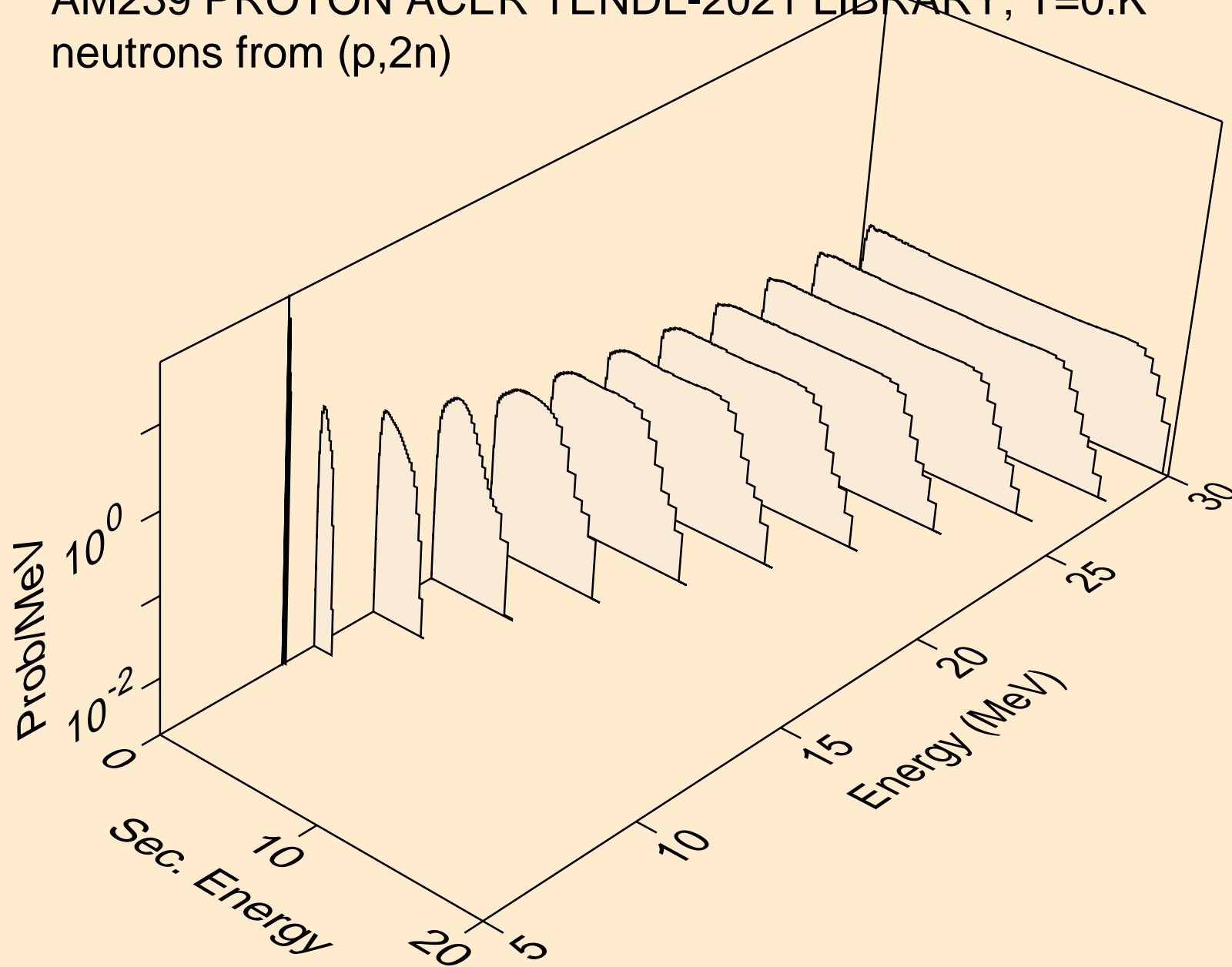
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



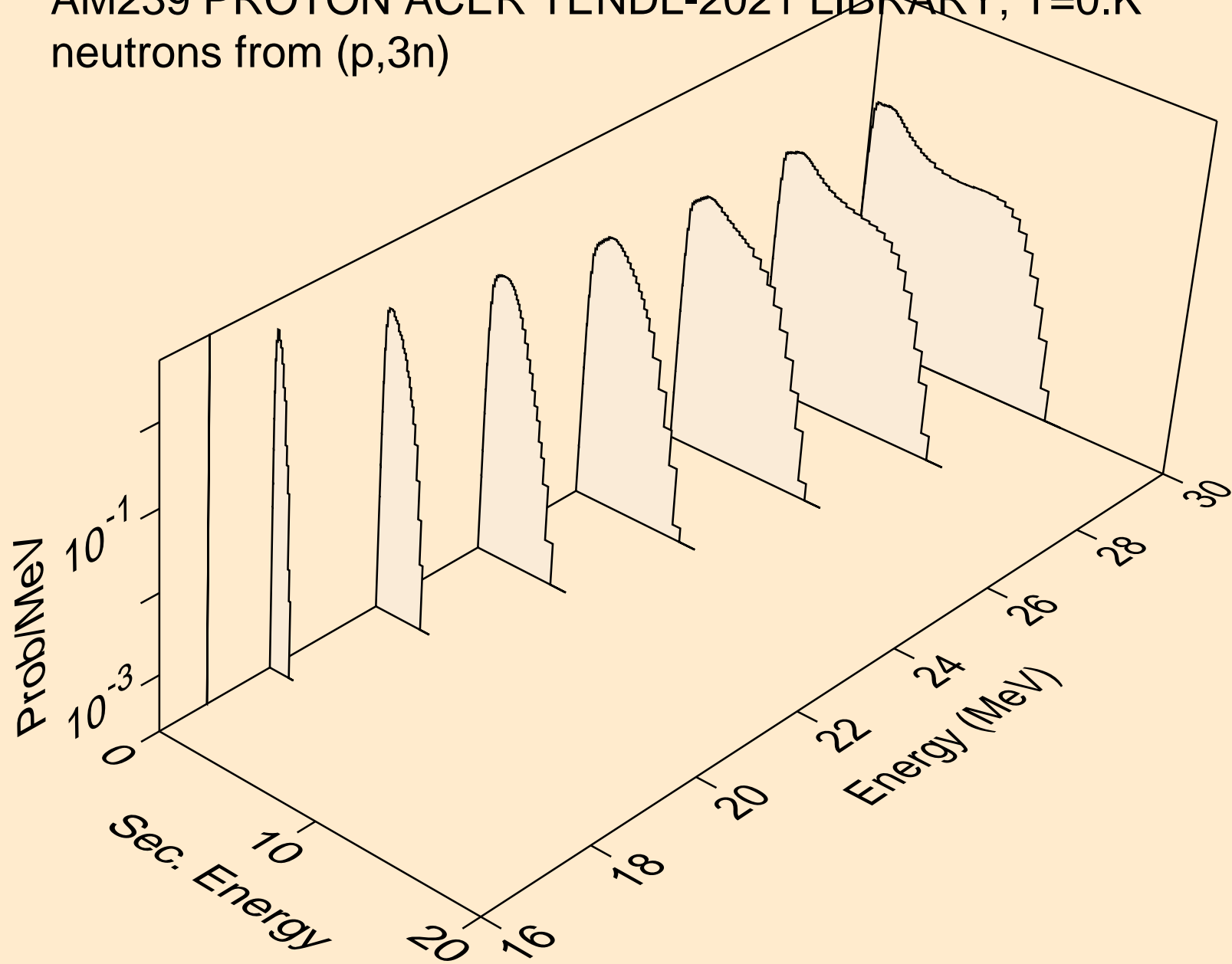
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



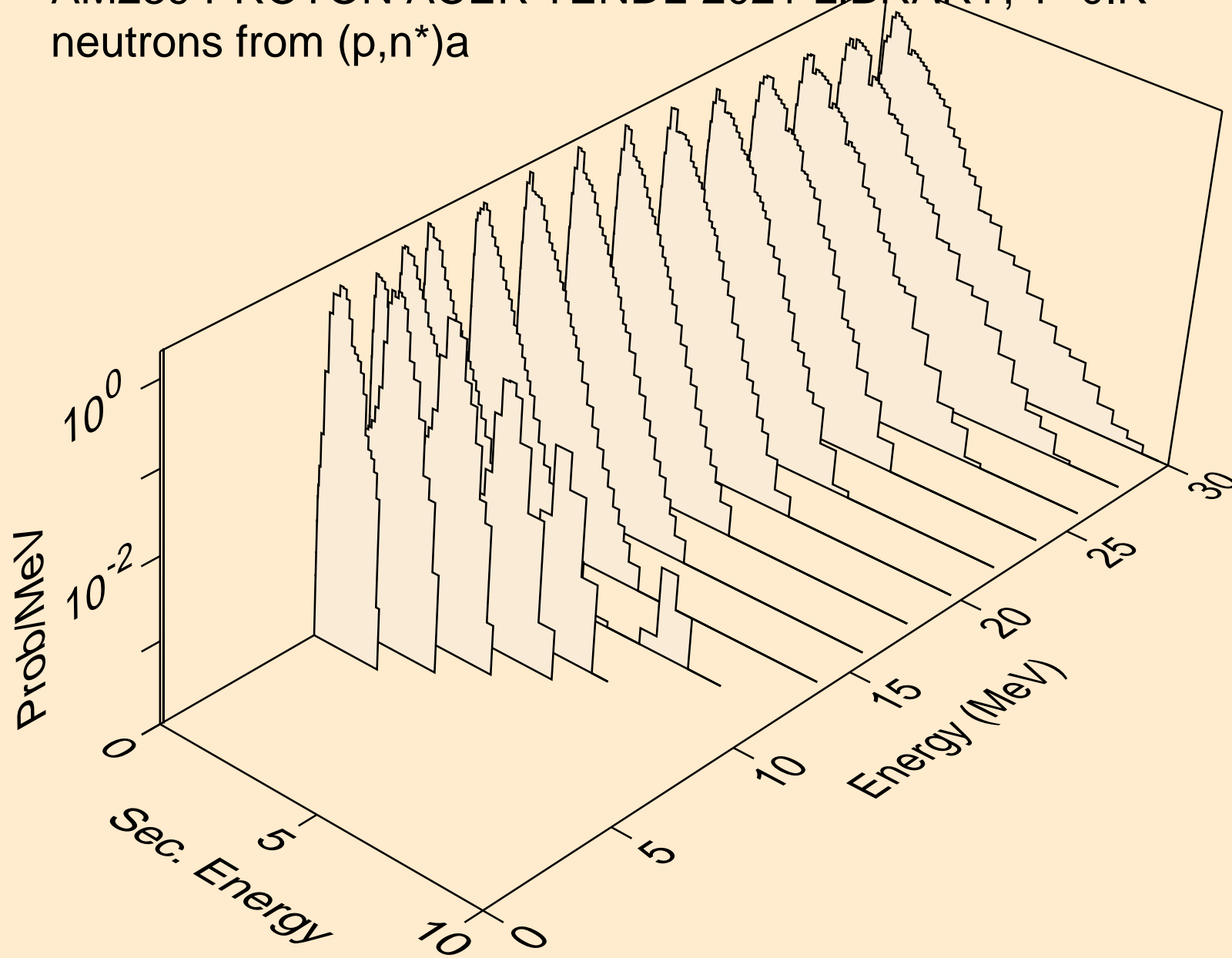
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neutrons from (p,2n)



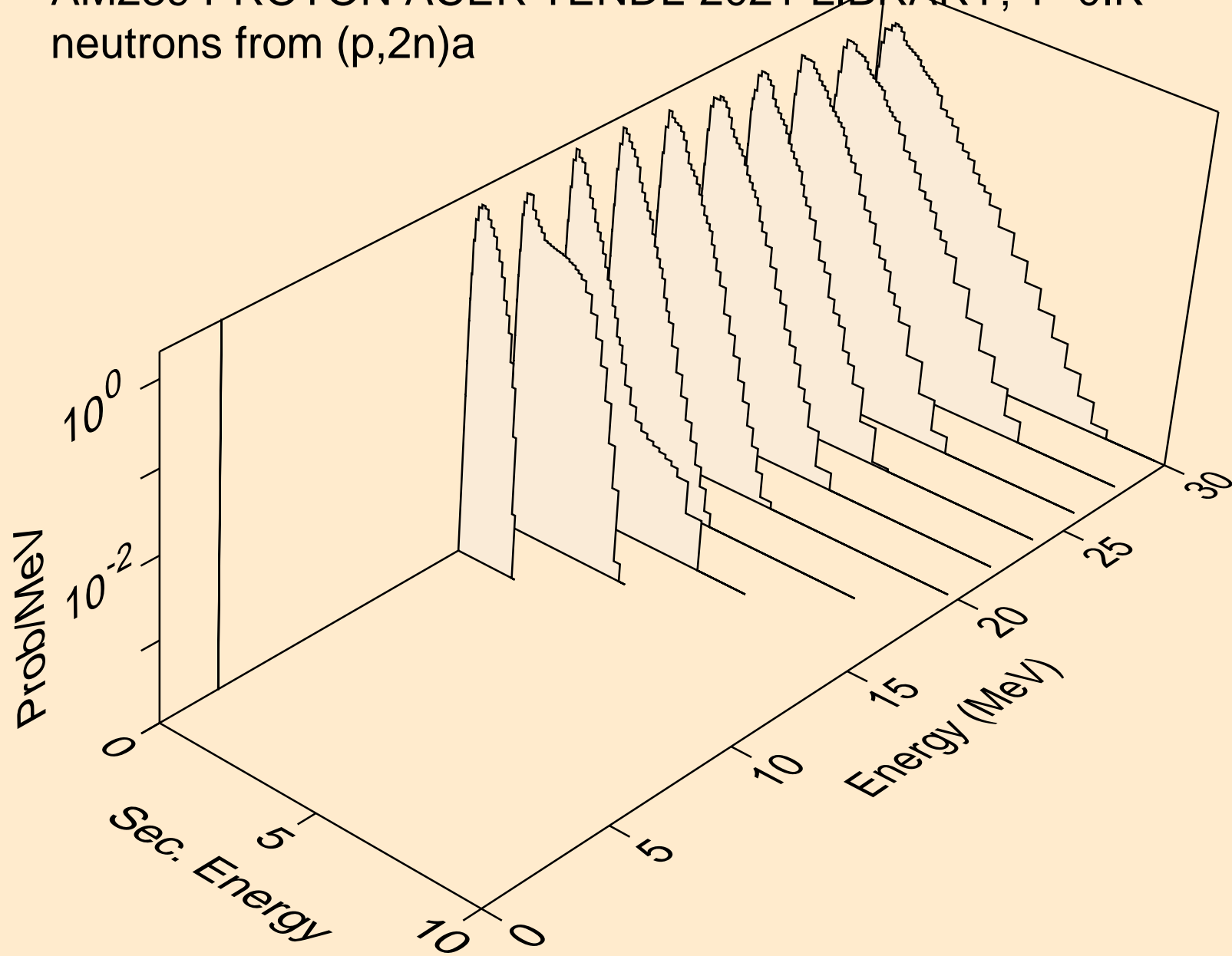
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



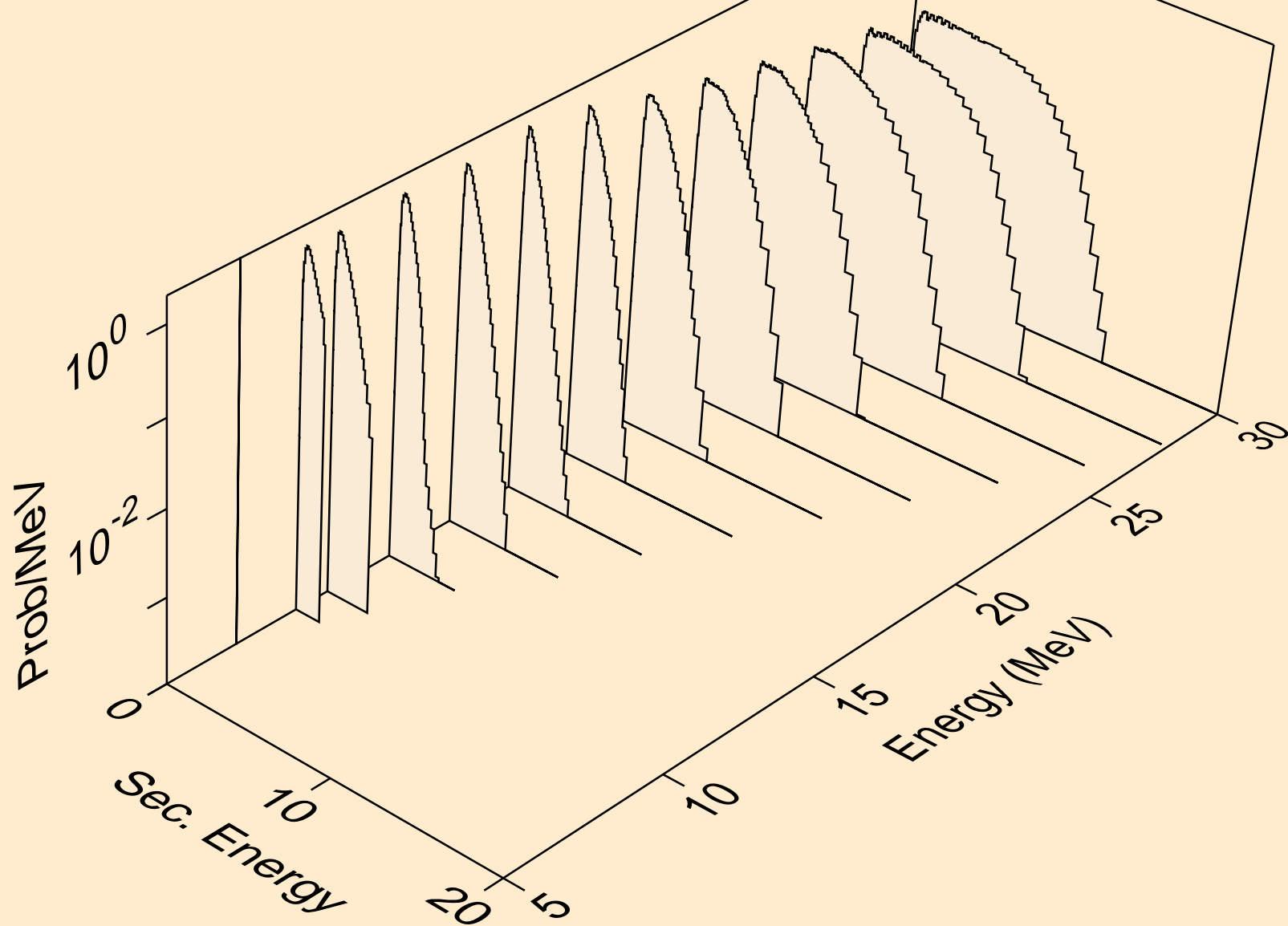
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



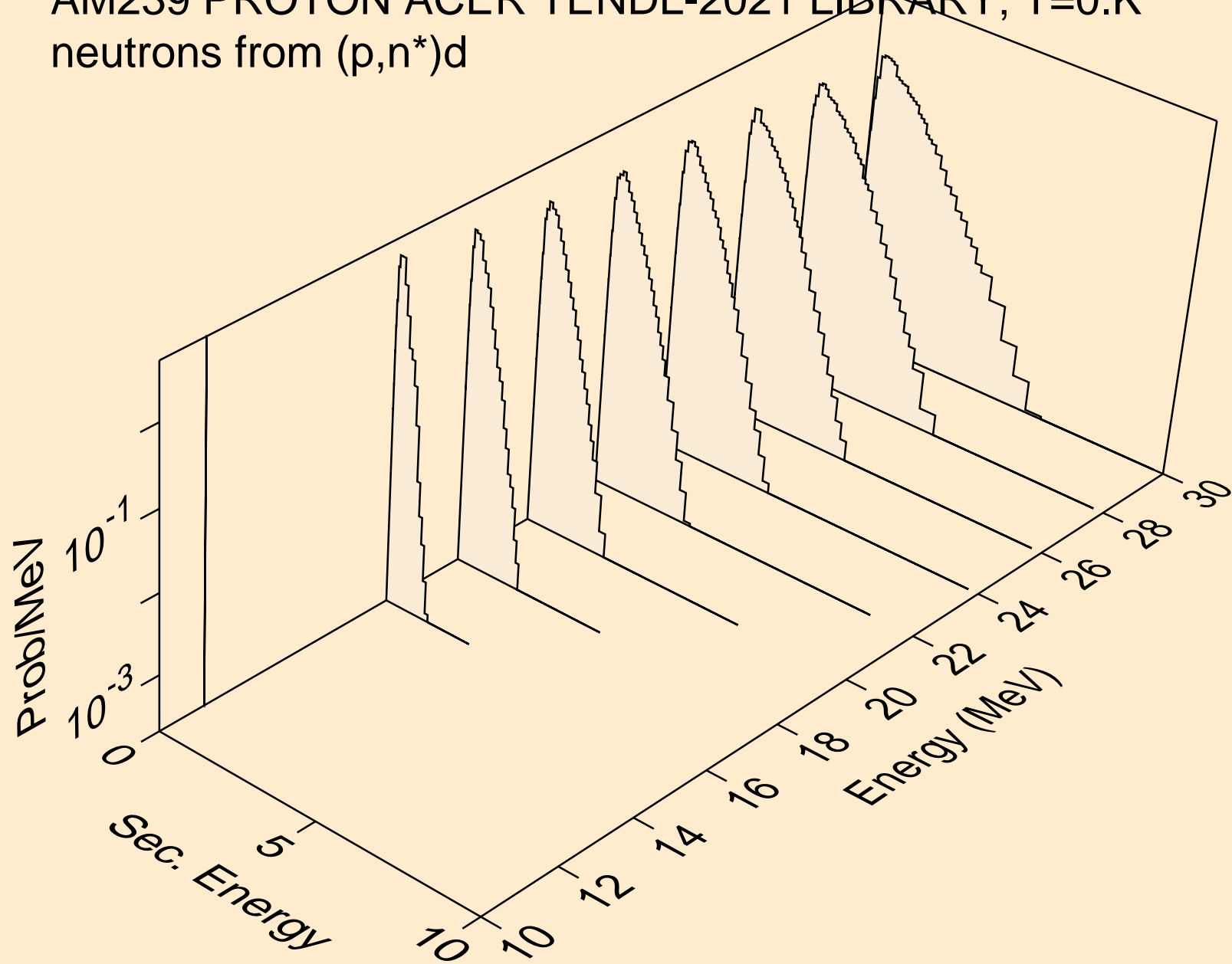
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



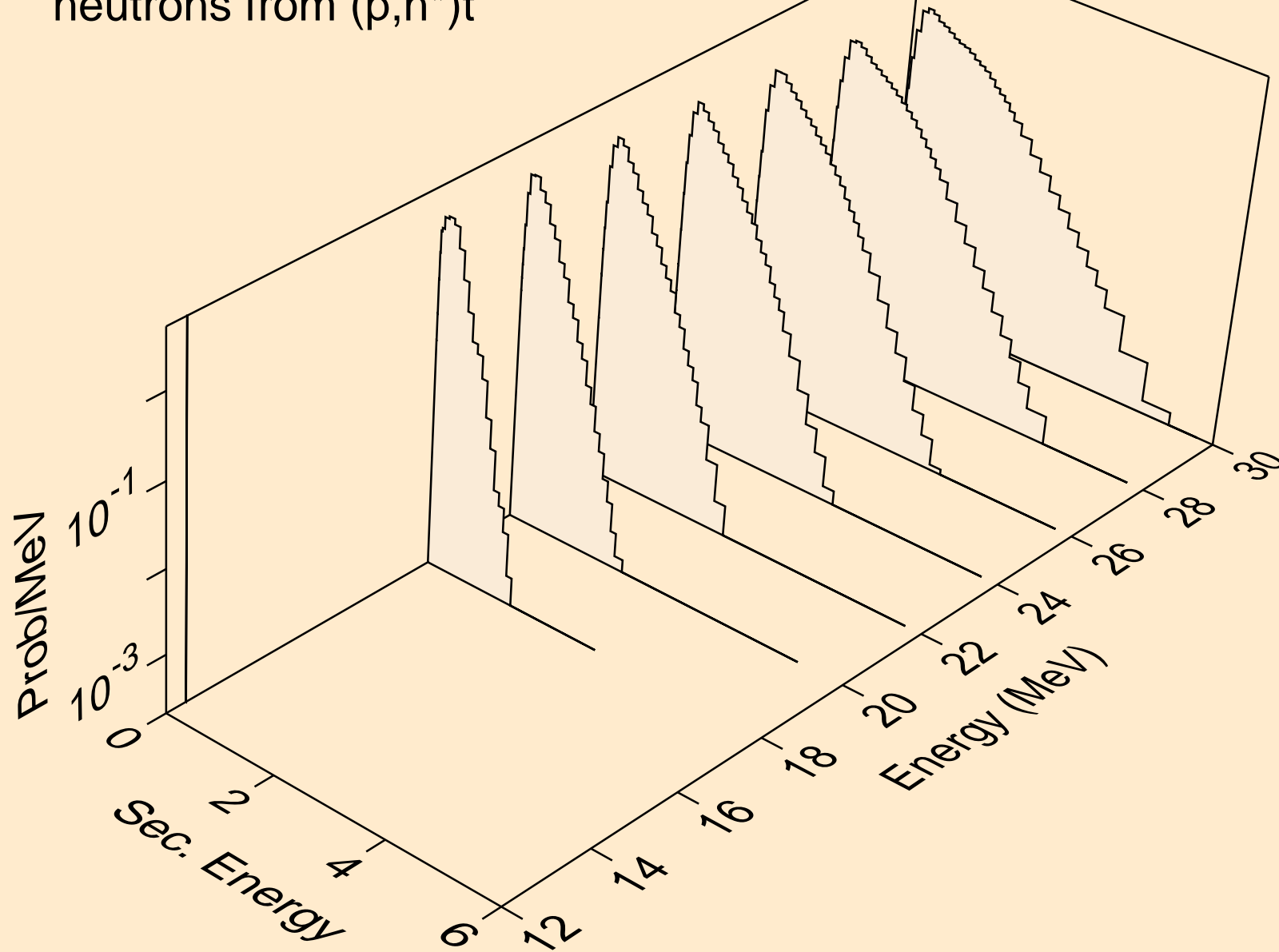
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neutrons from (p,n*)p



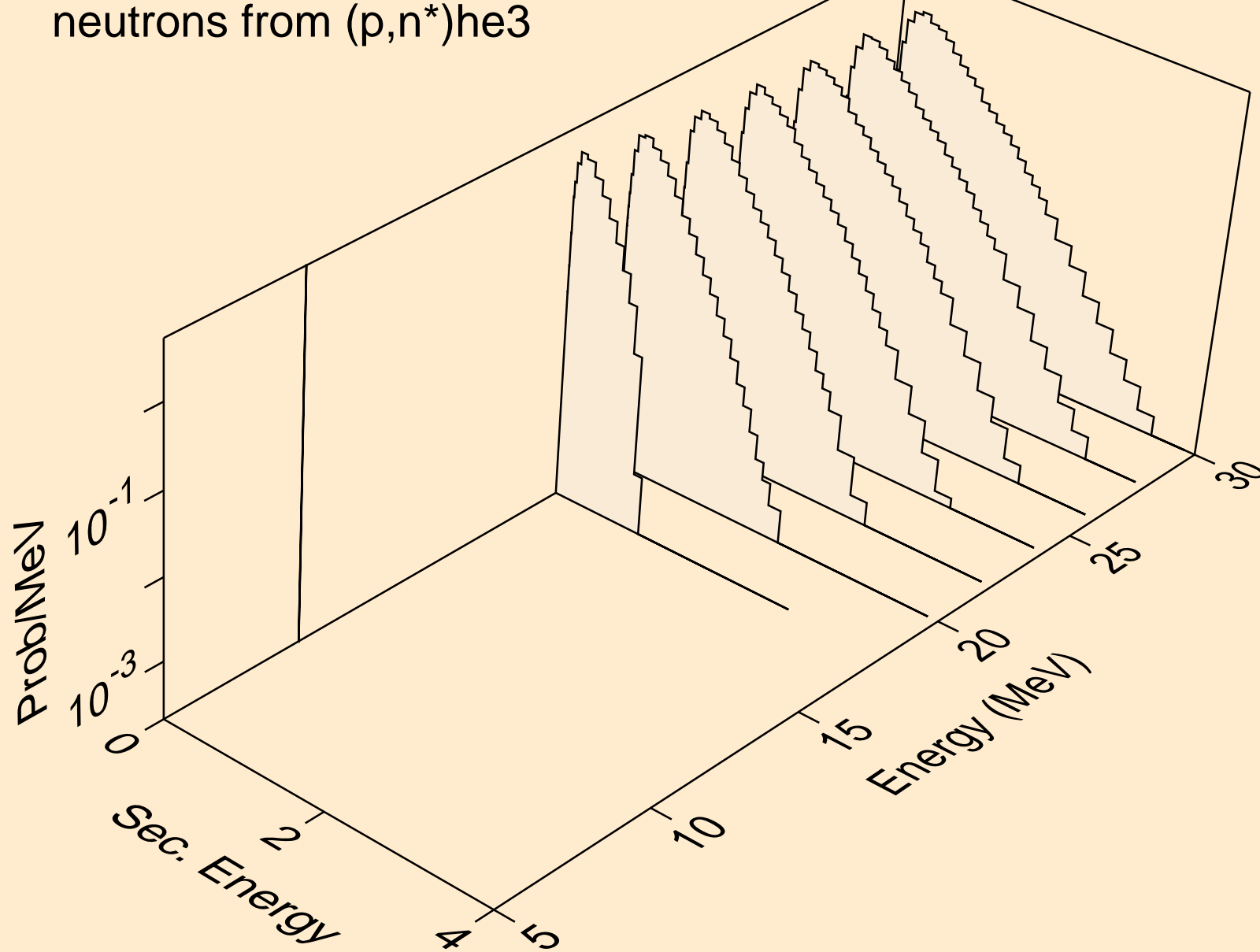
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



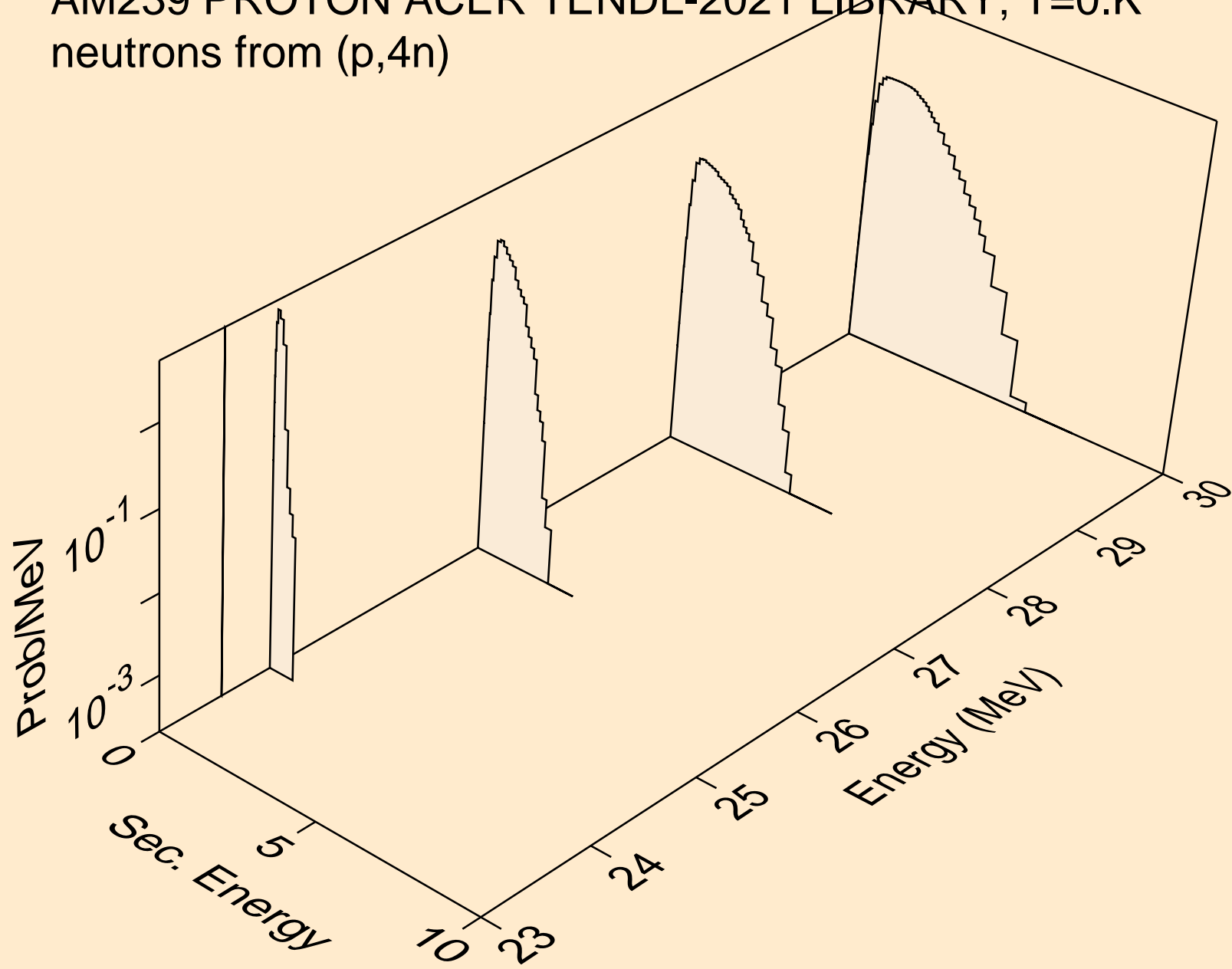
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



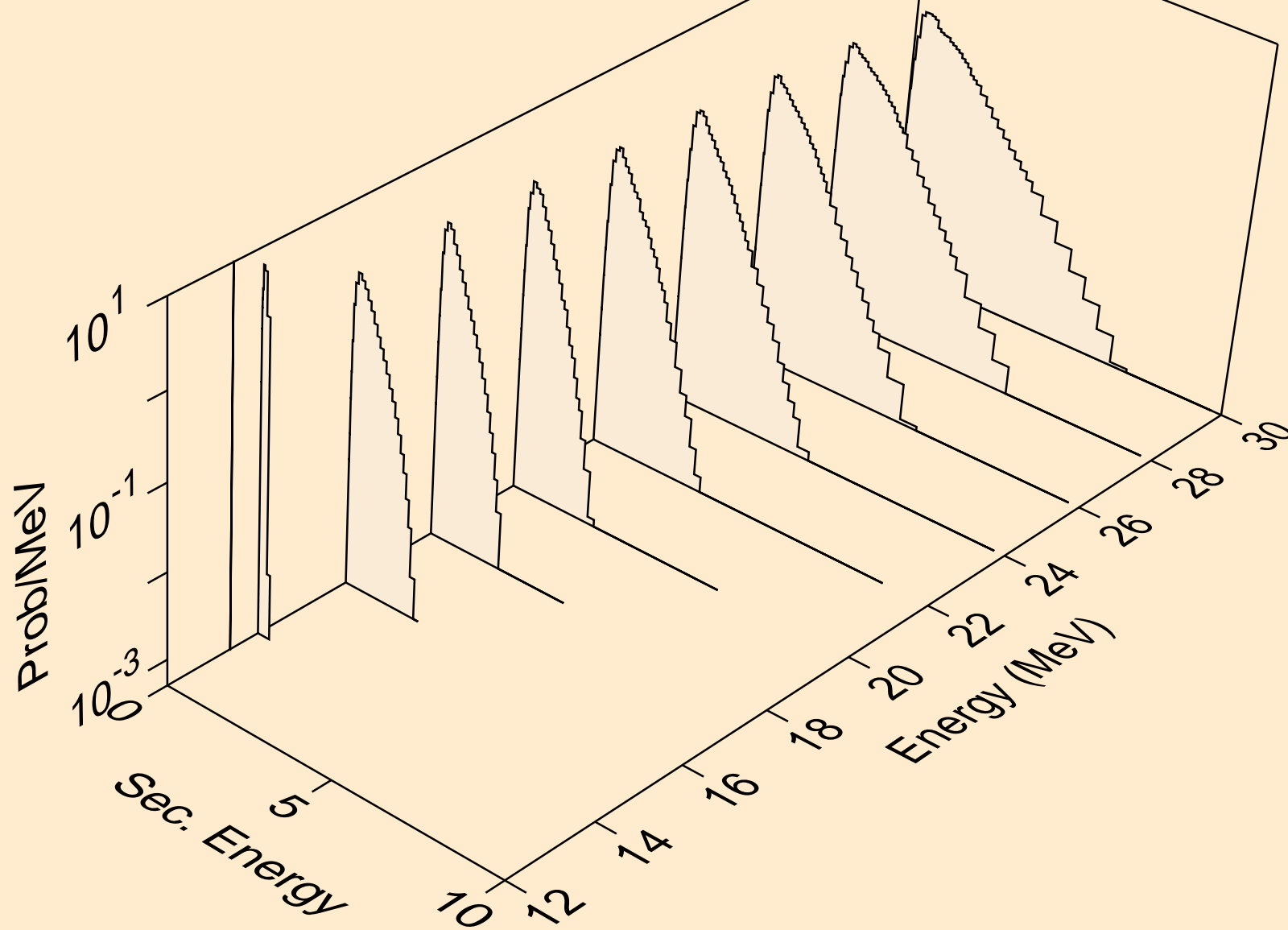
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



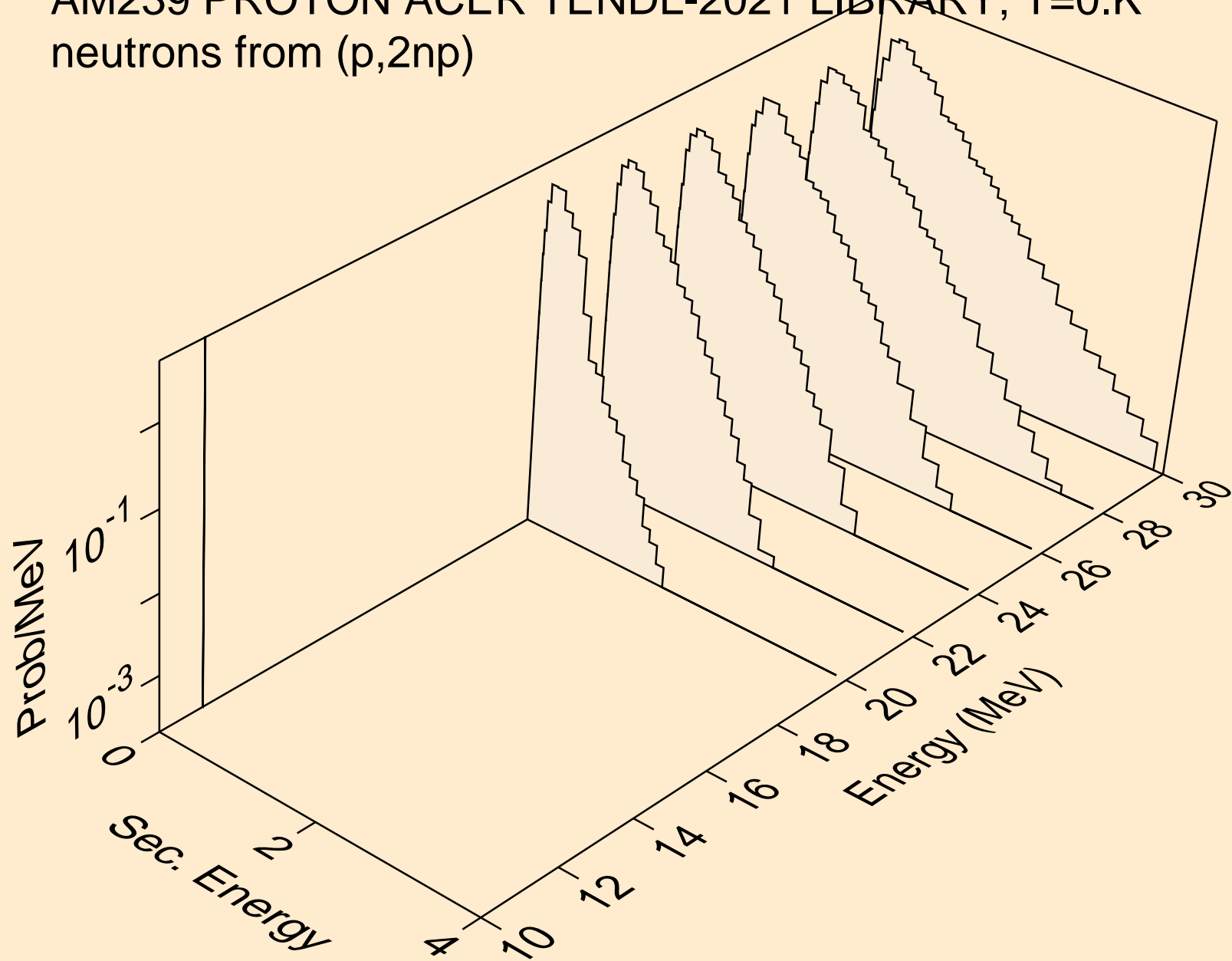
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



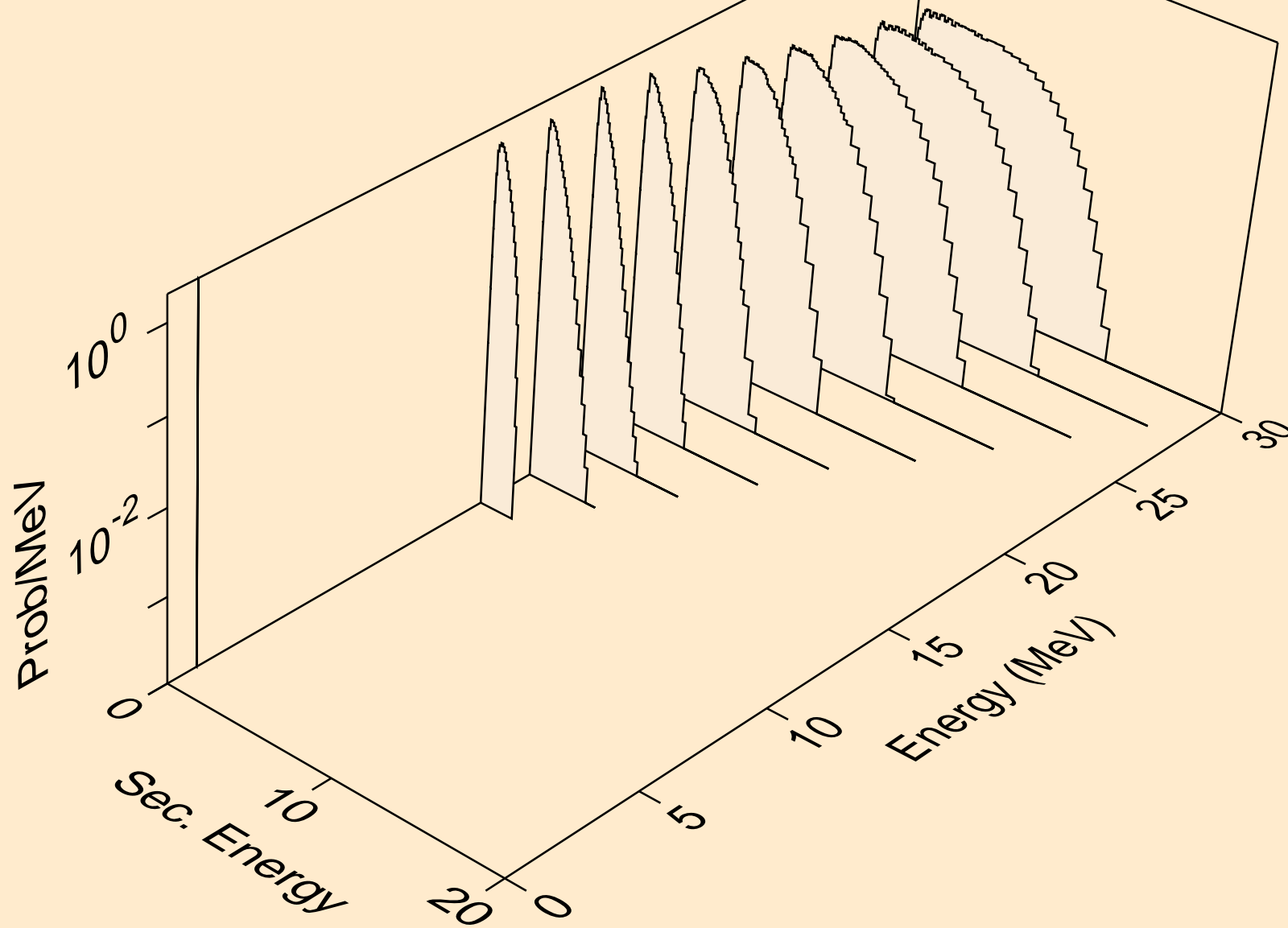
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neutrons from (p,2np)



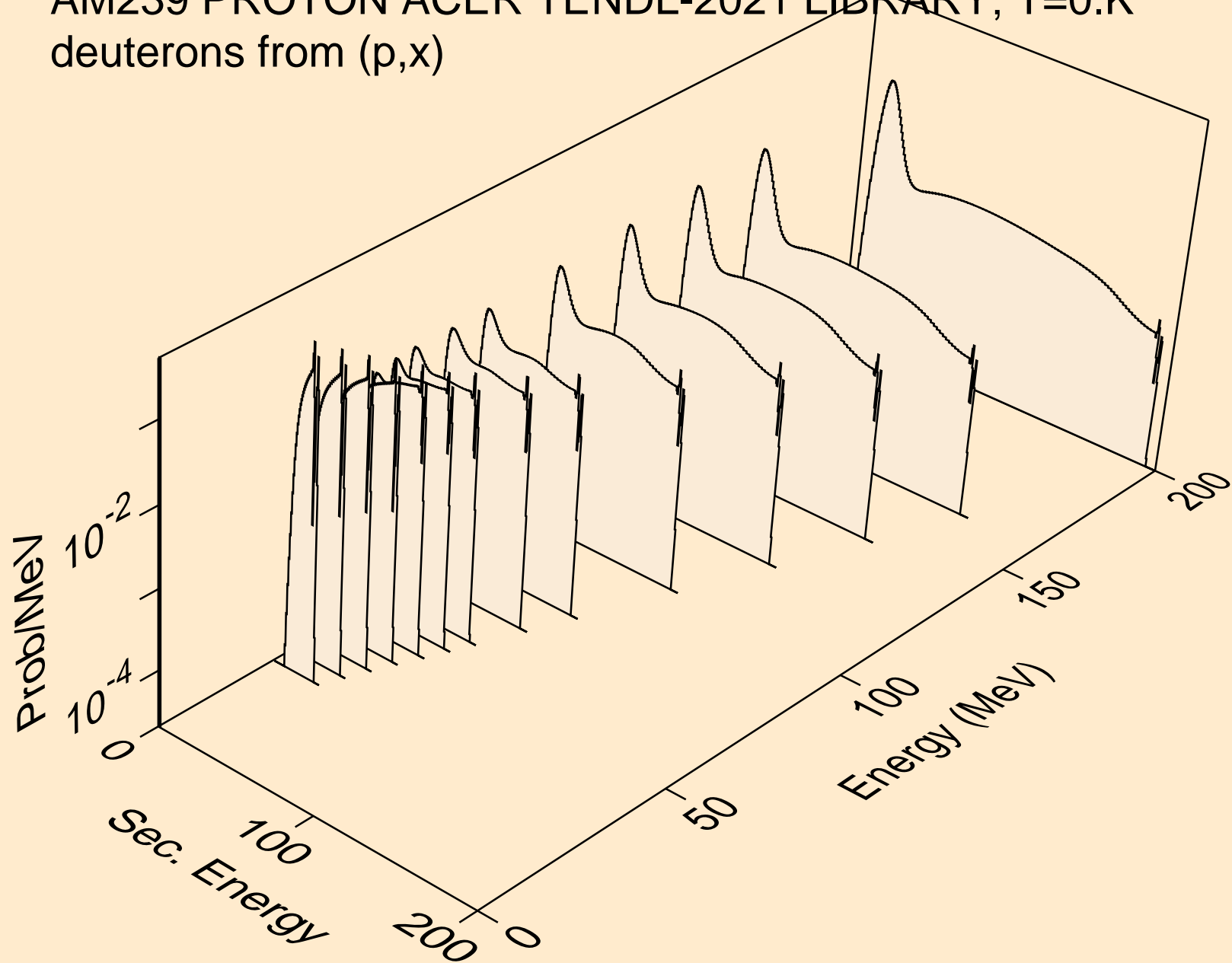
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neutrons from (p,2np)



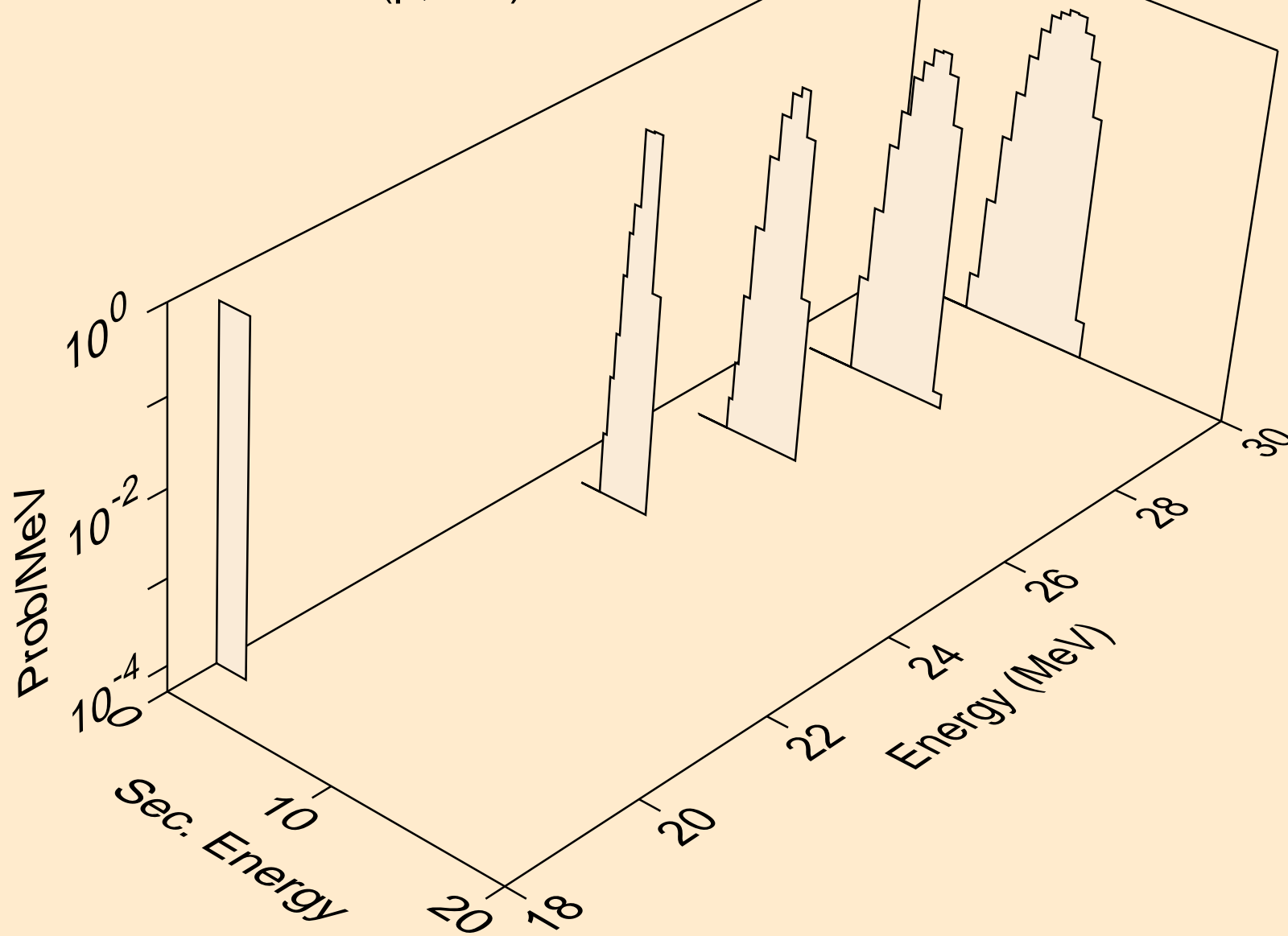
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neutrons from (p,npa)



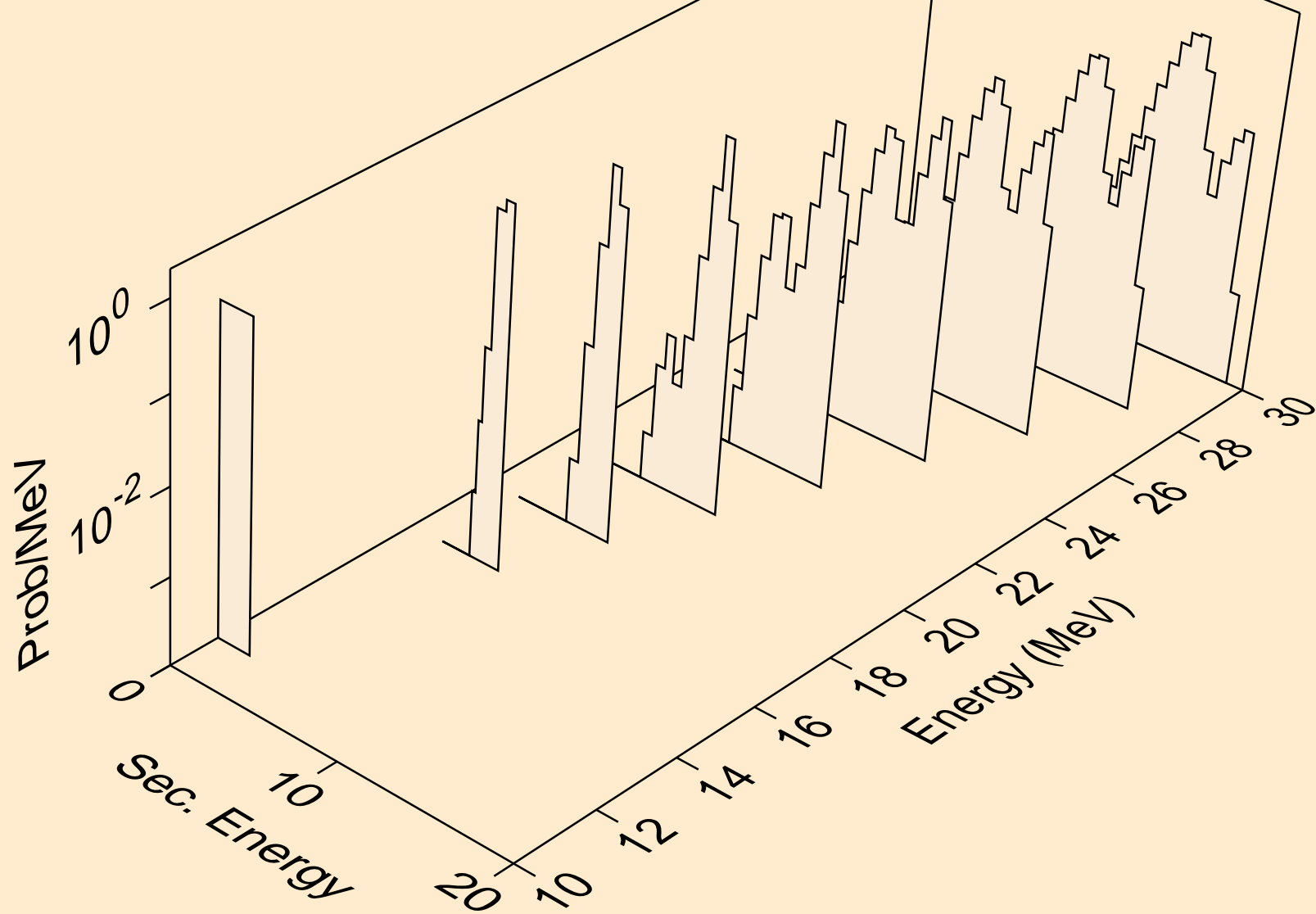
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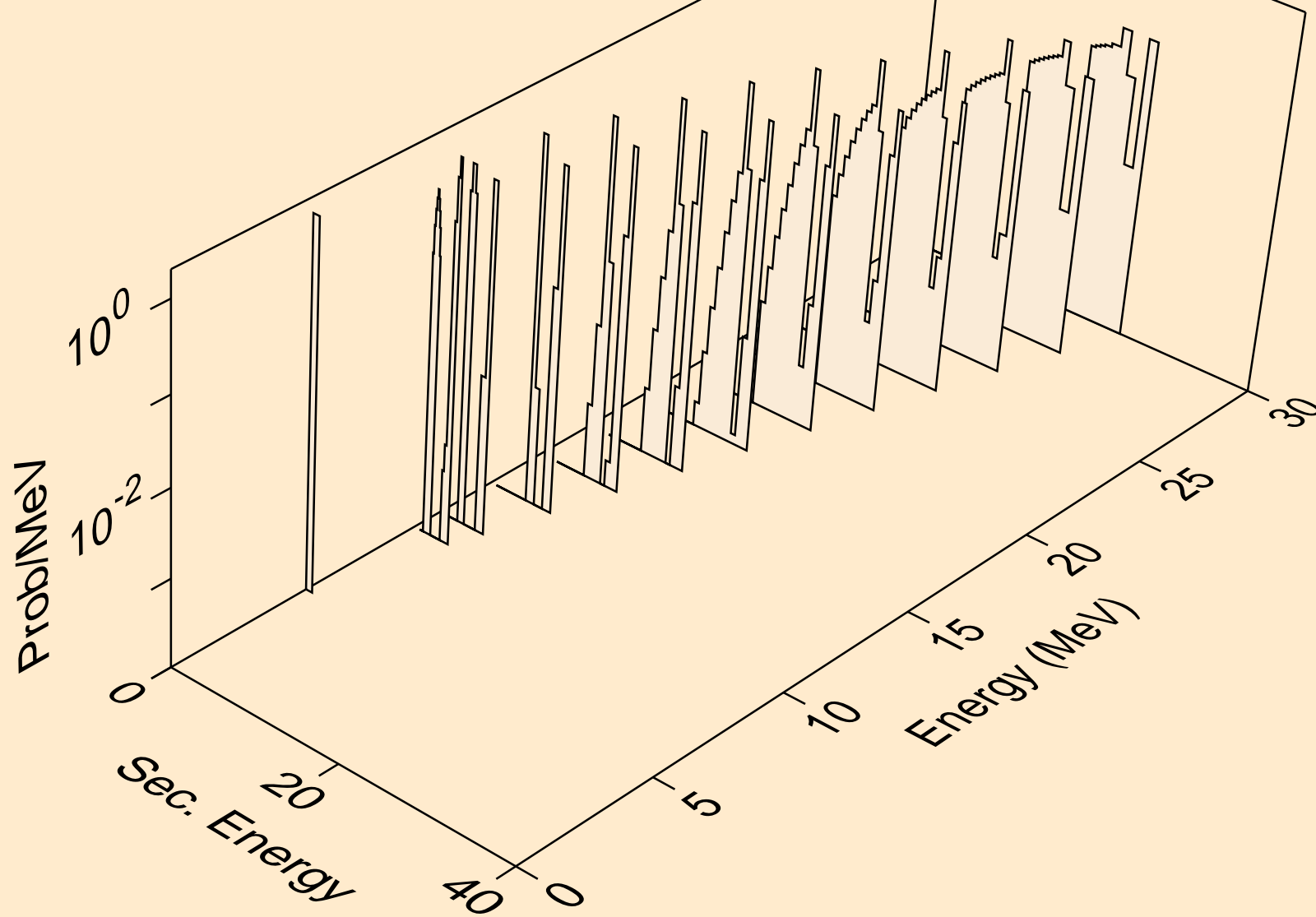
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deuterons from (p,2nd)



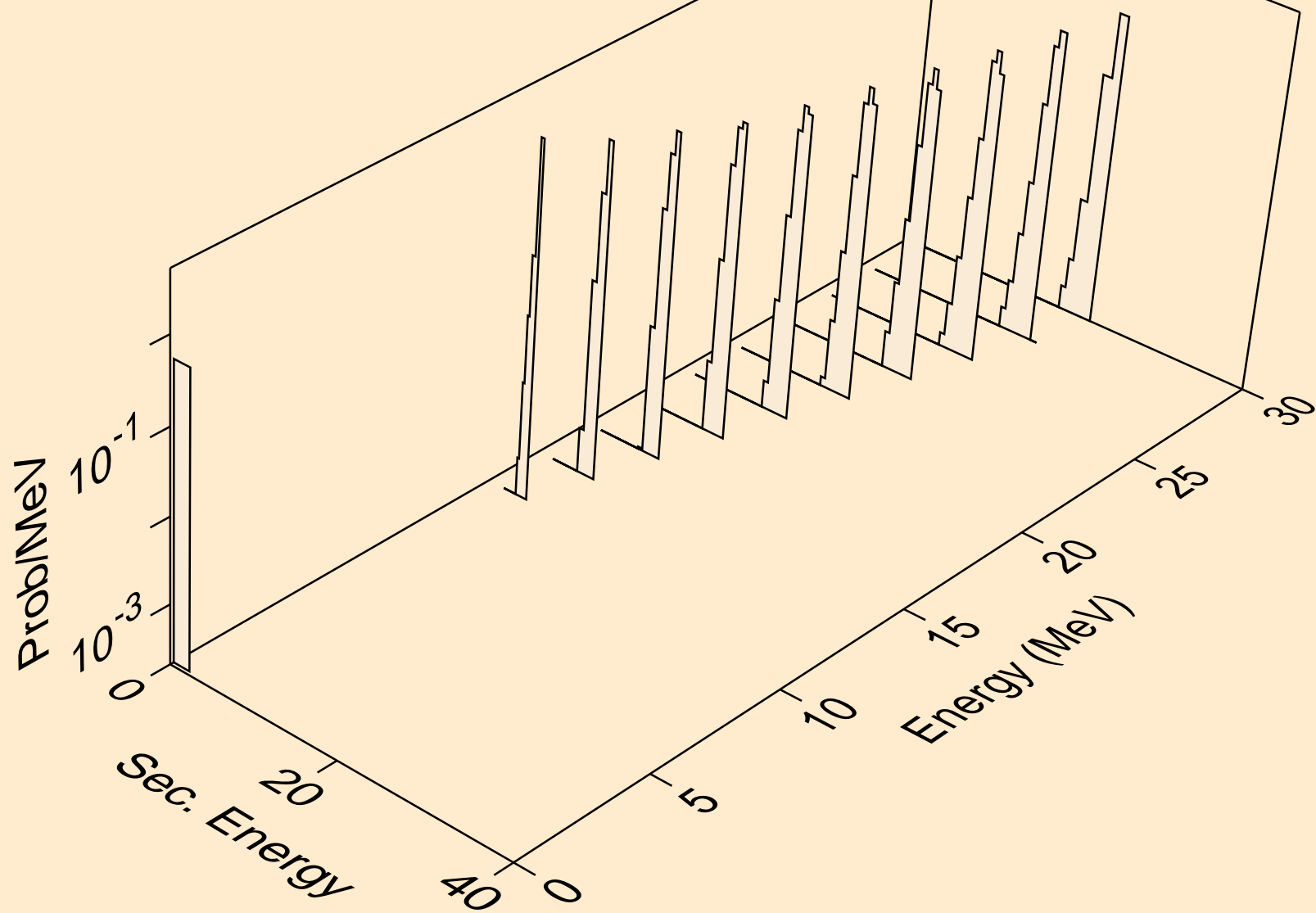
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deuterons from (p,n*)d



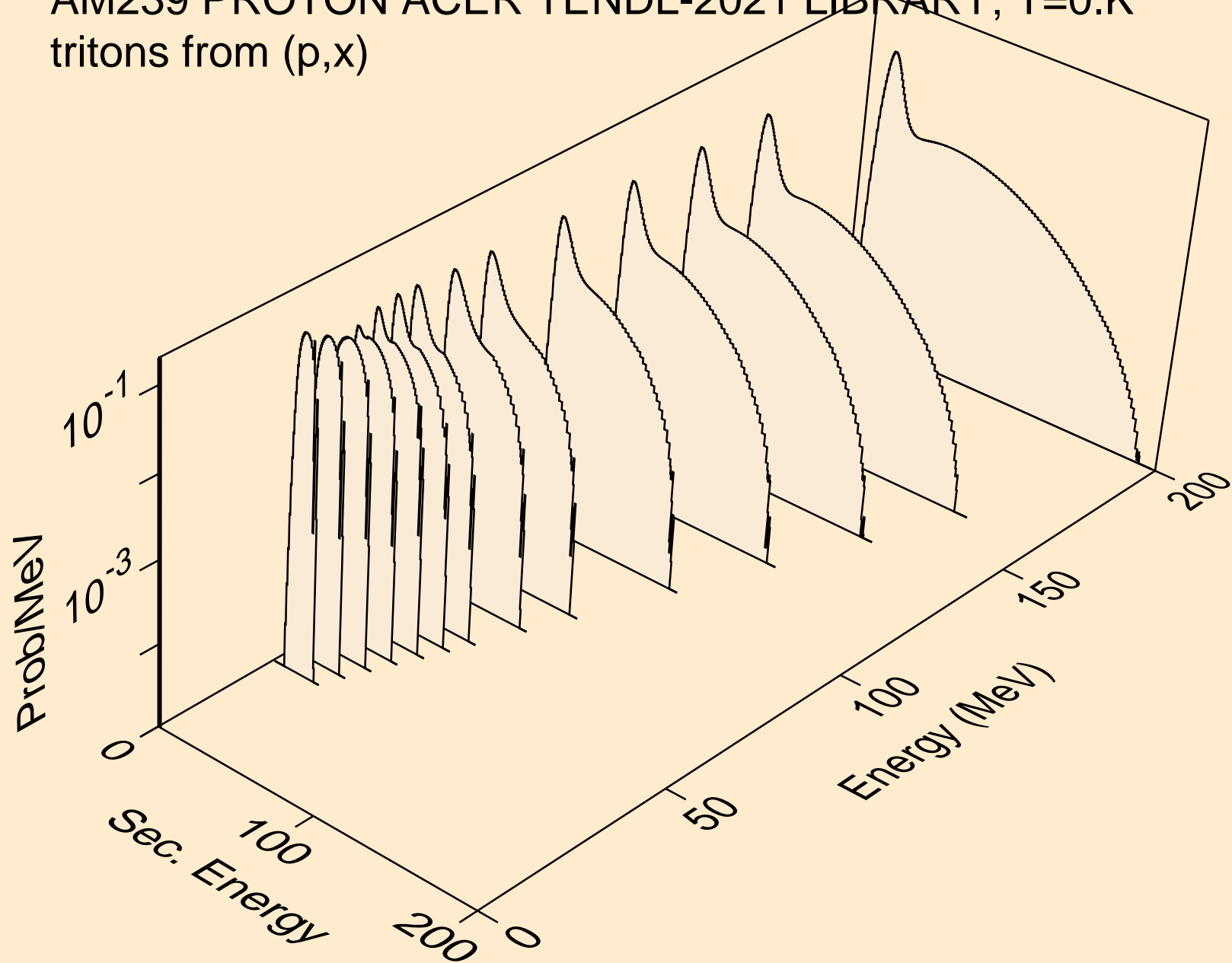
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deuterons from (p,d)



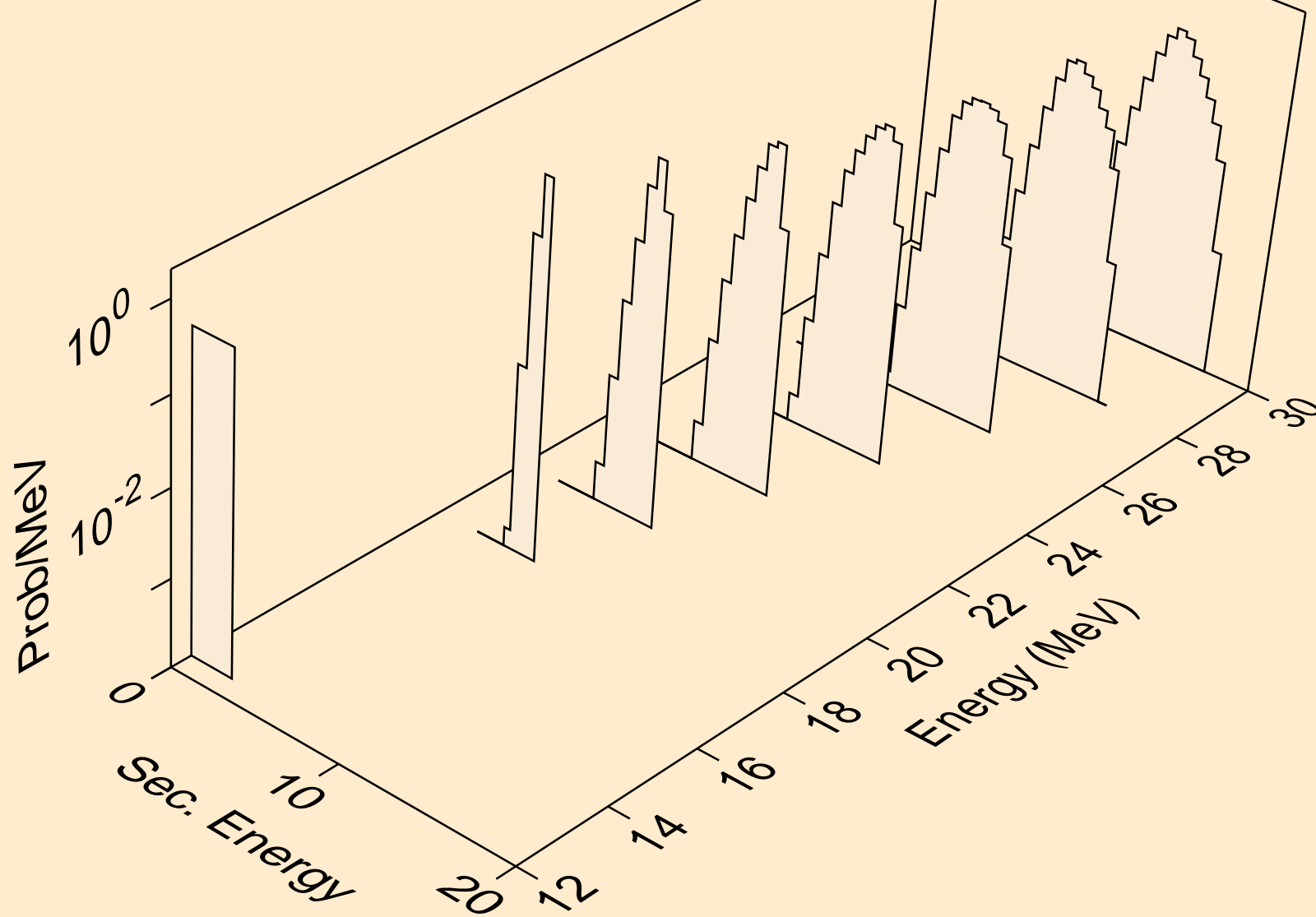
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deuterons from (p,da)



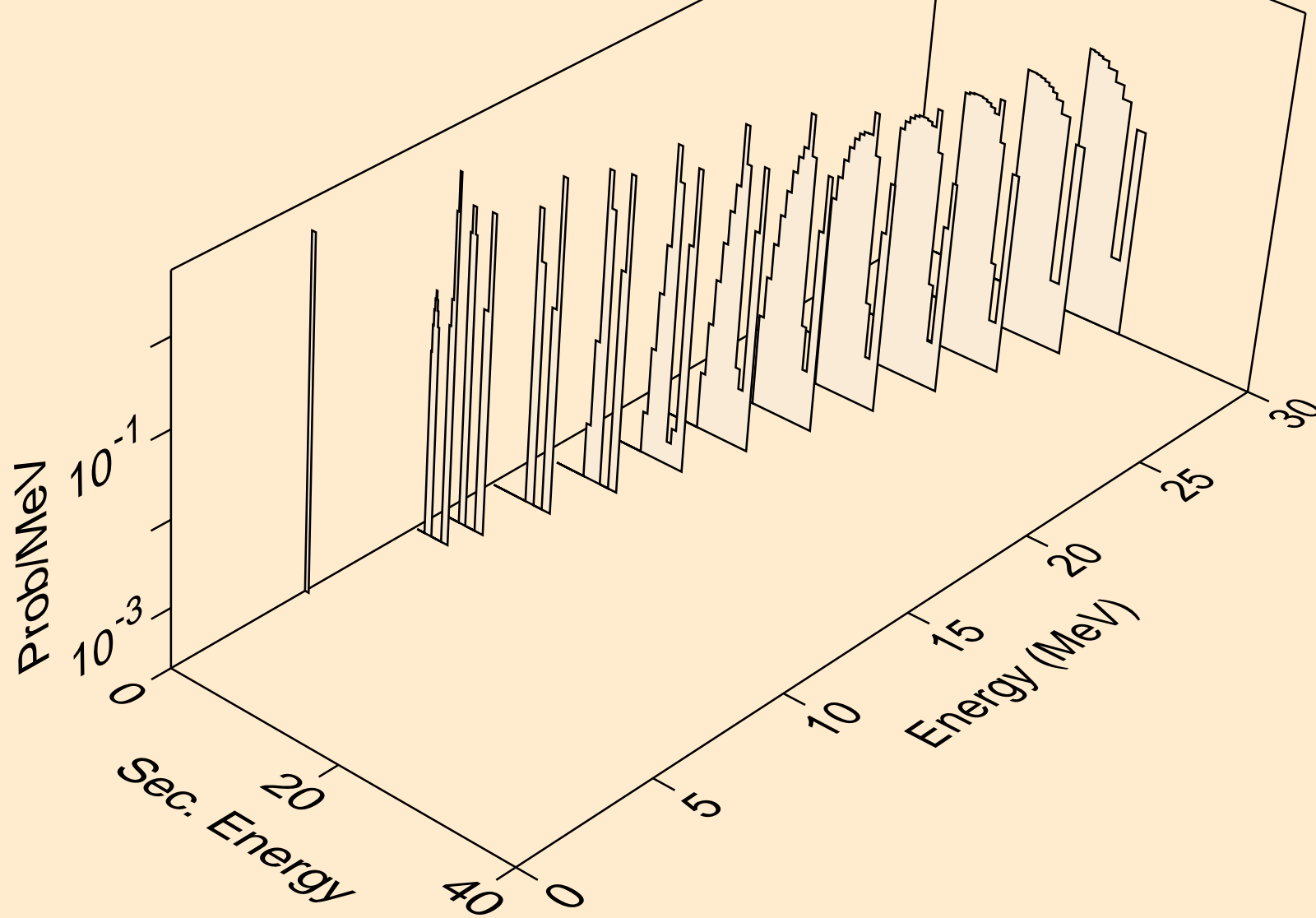
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tritons from (p,x)



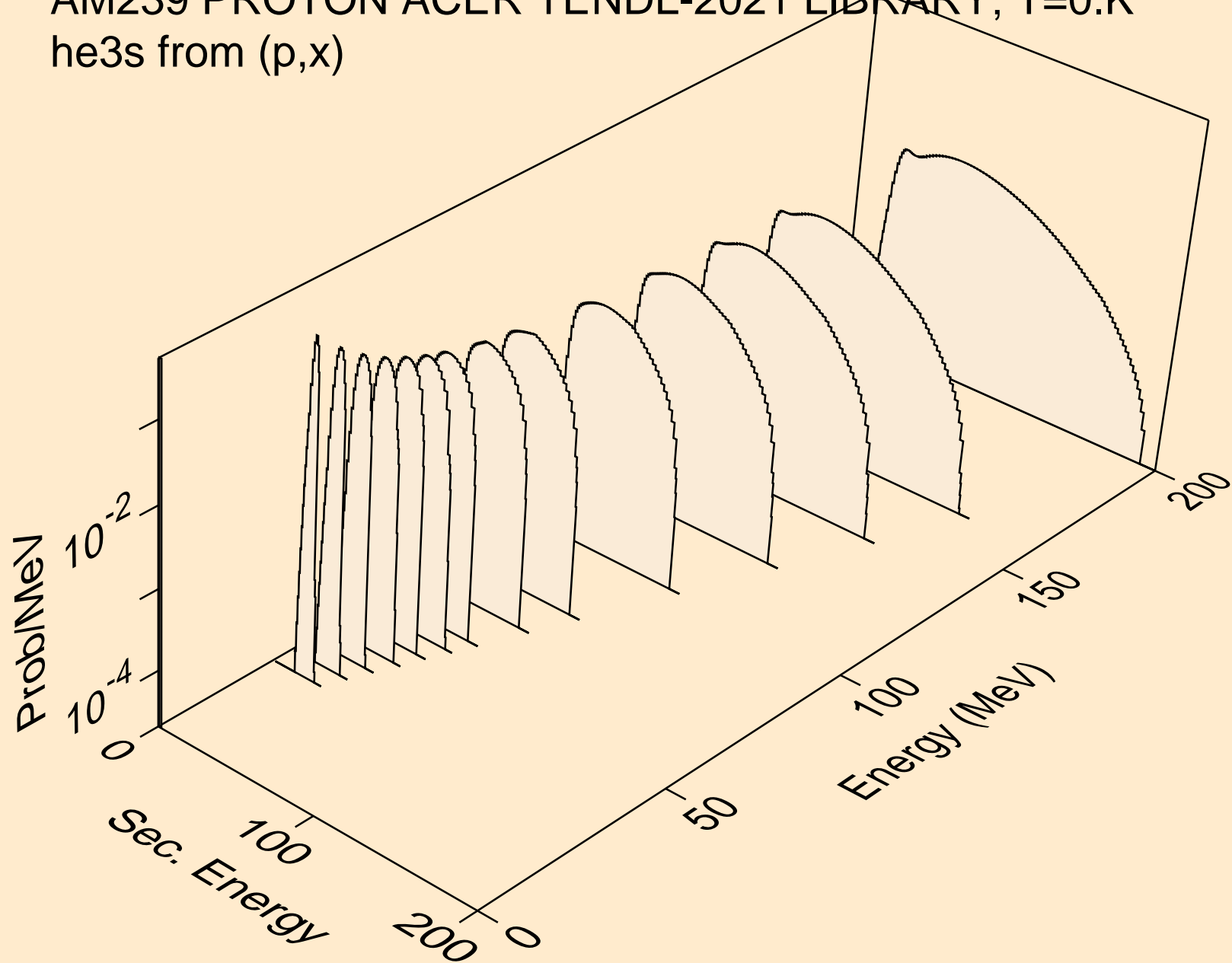
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



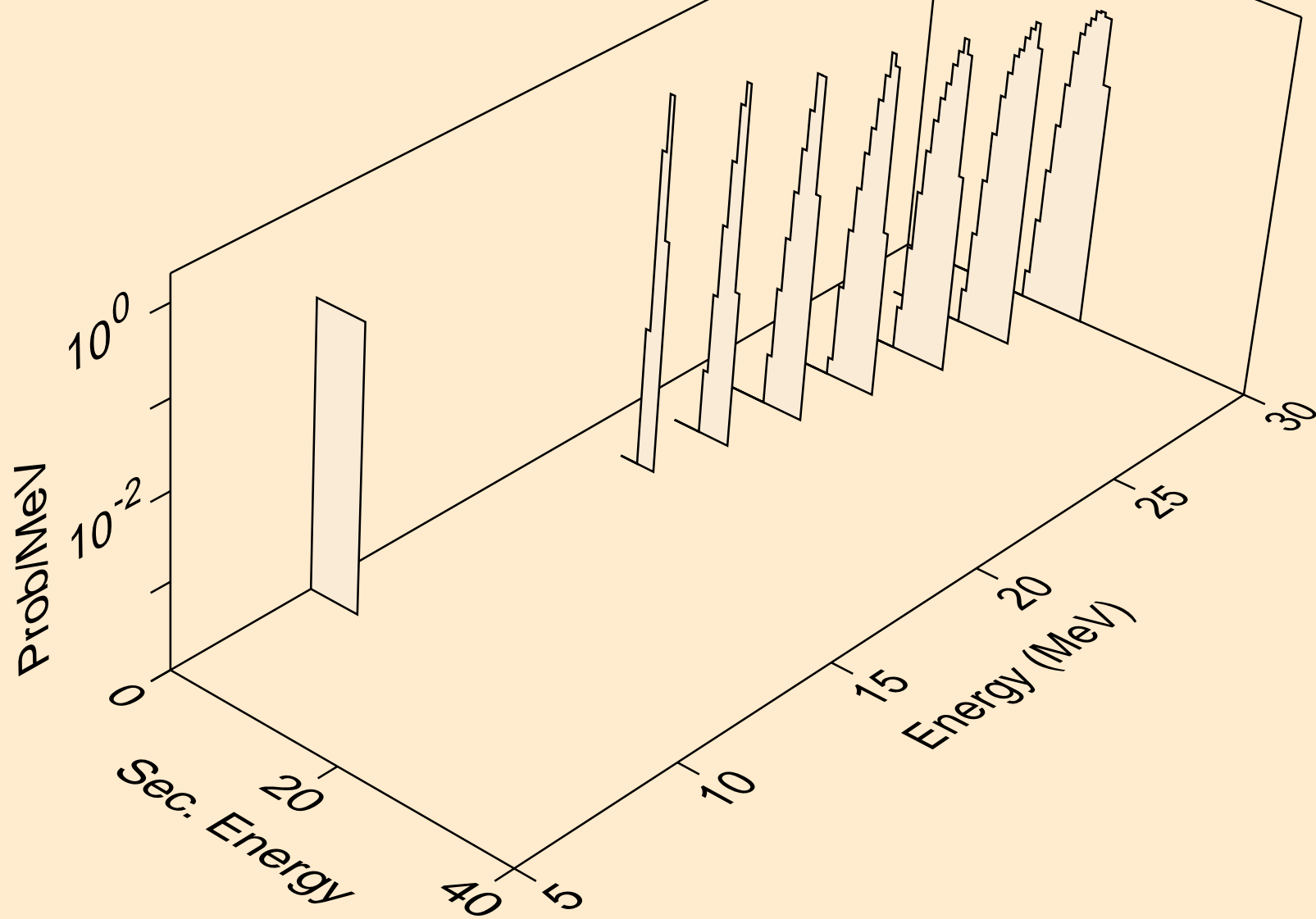
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



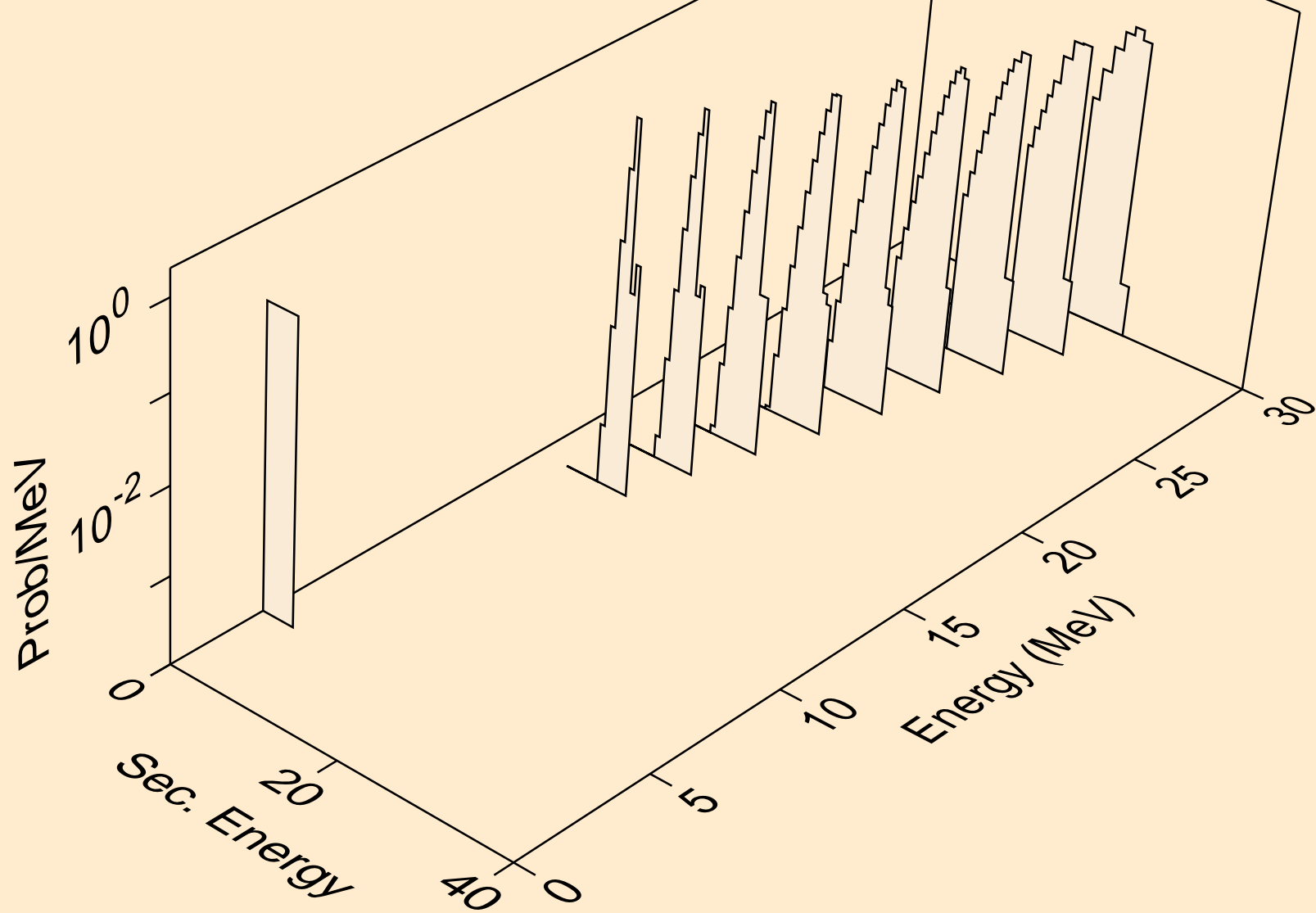
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



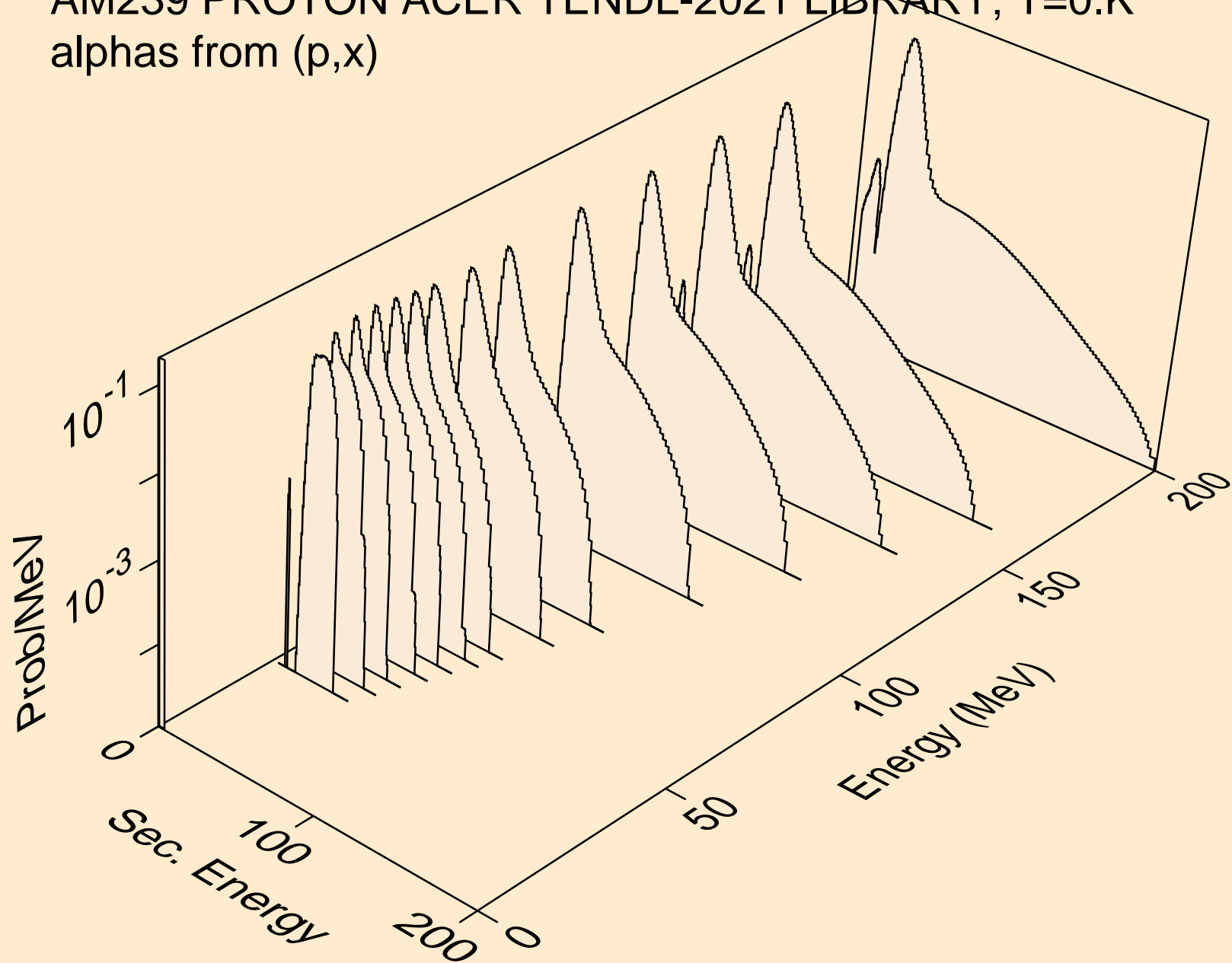
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



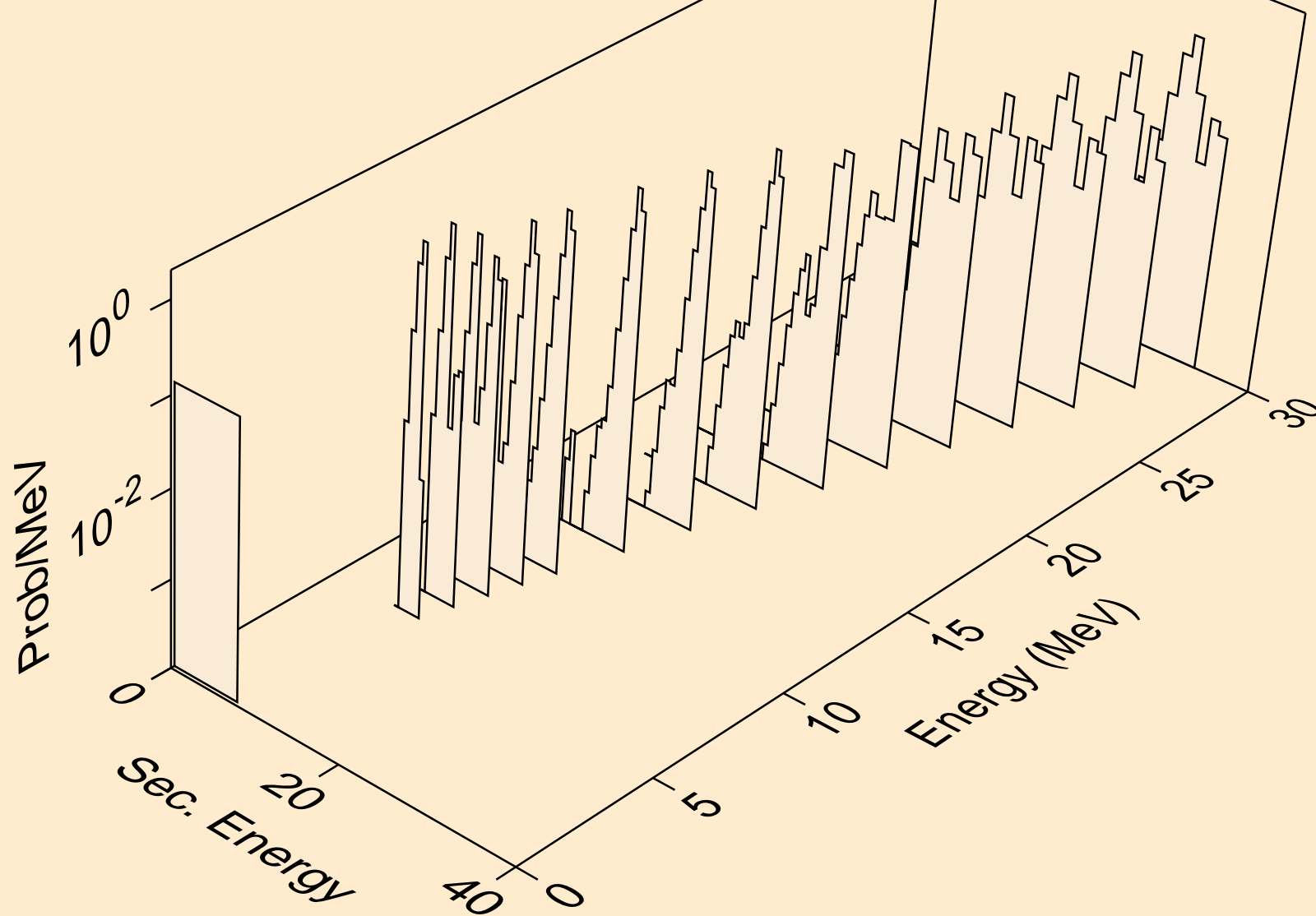
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



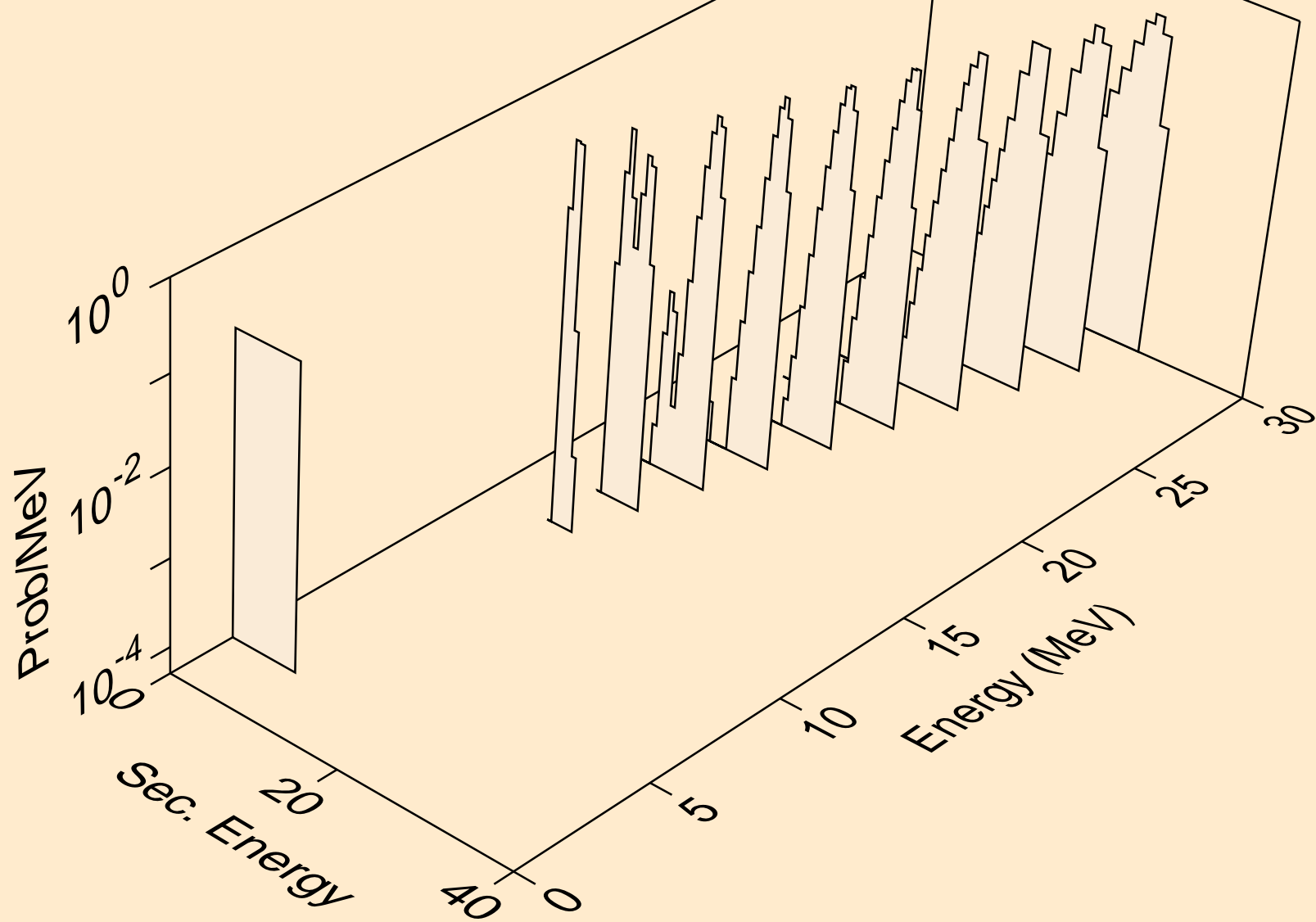
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



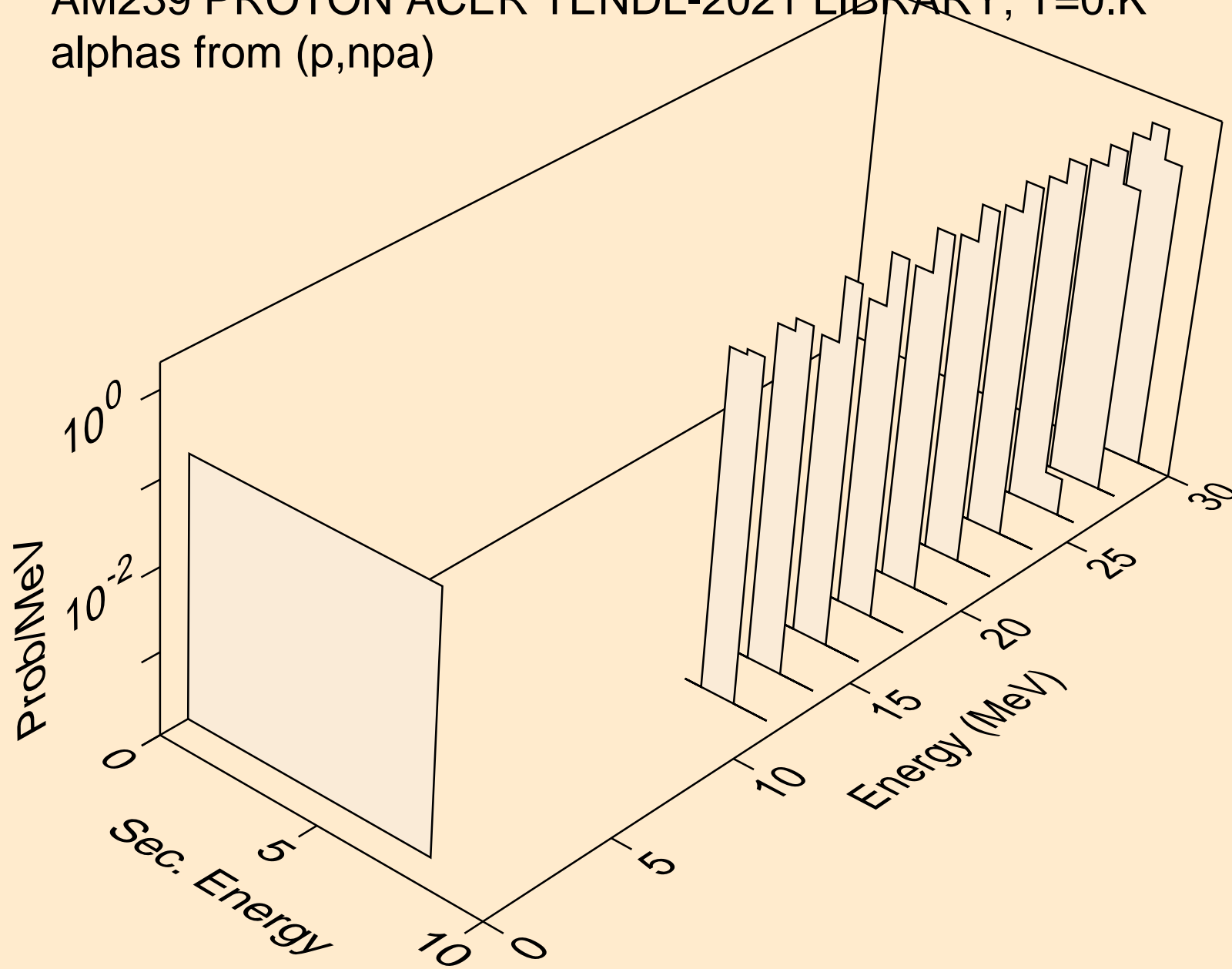
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



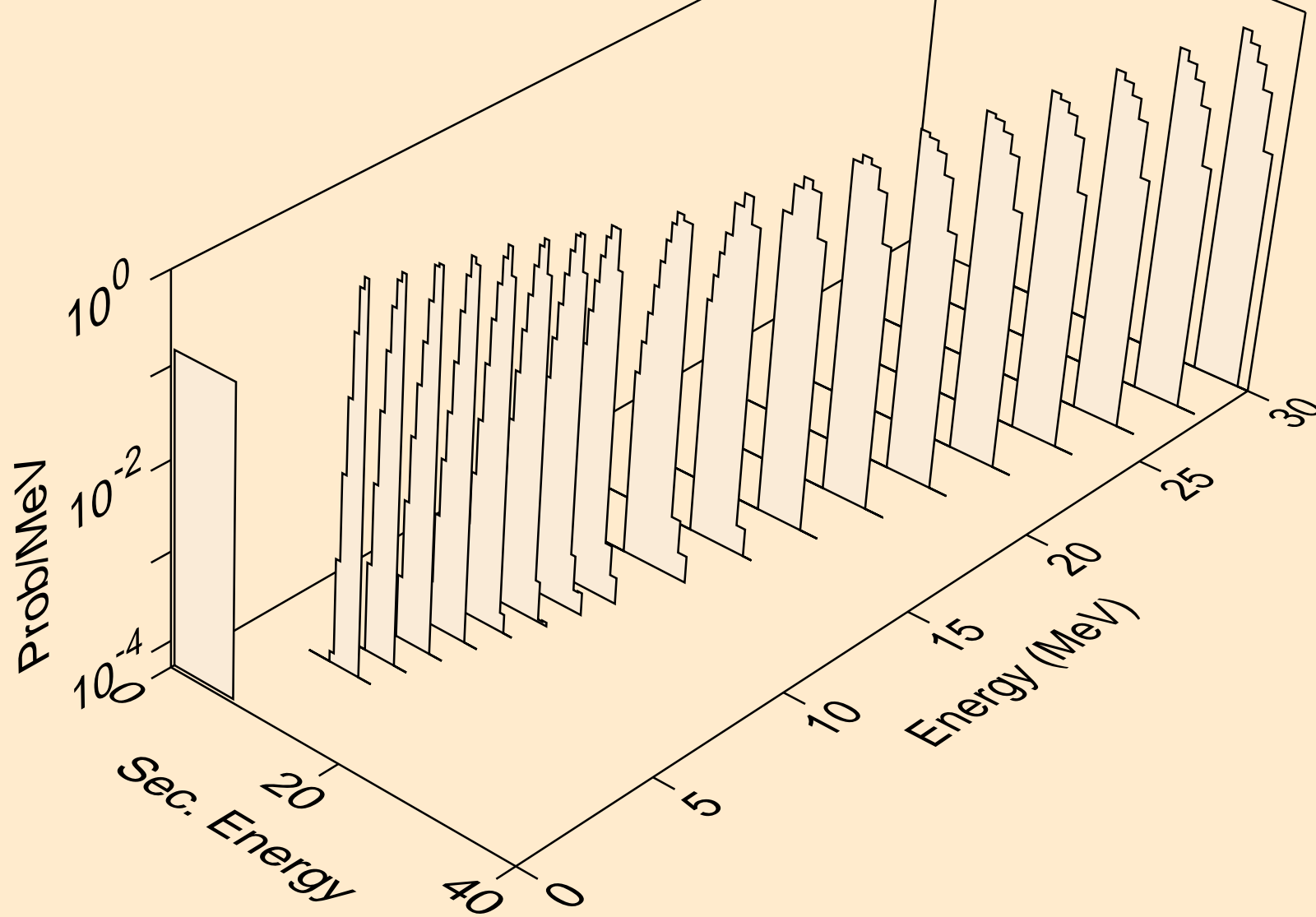
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



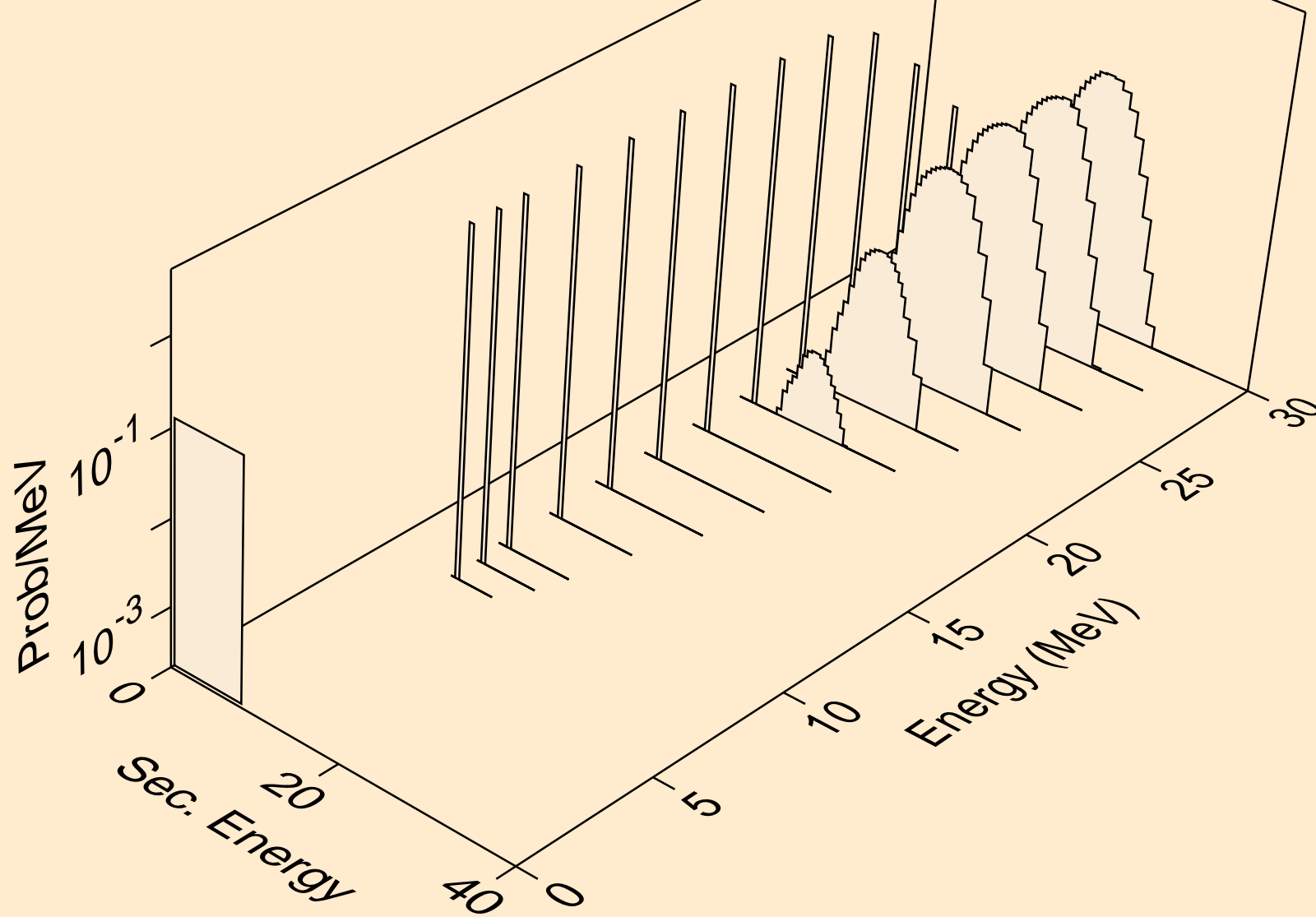
AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



AM239 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

