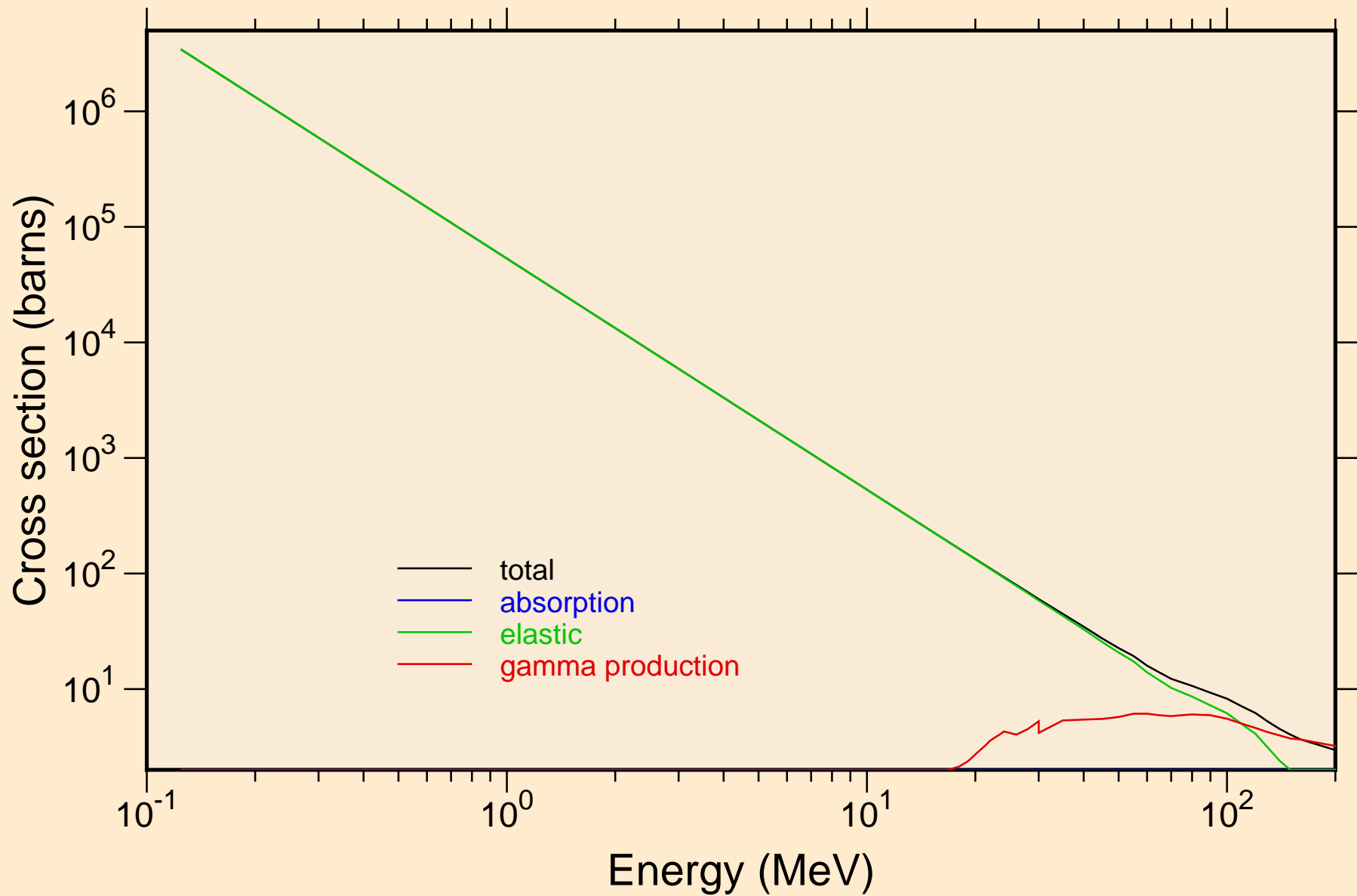
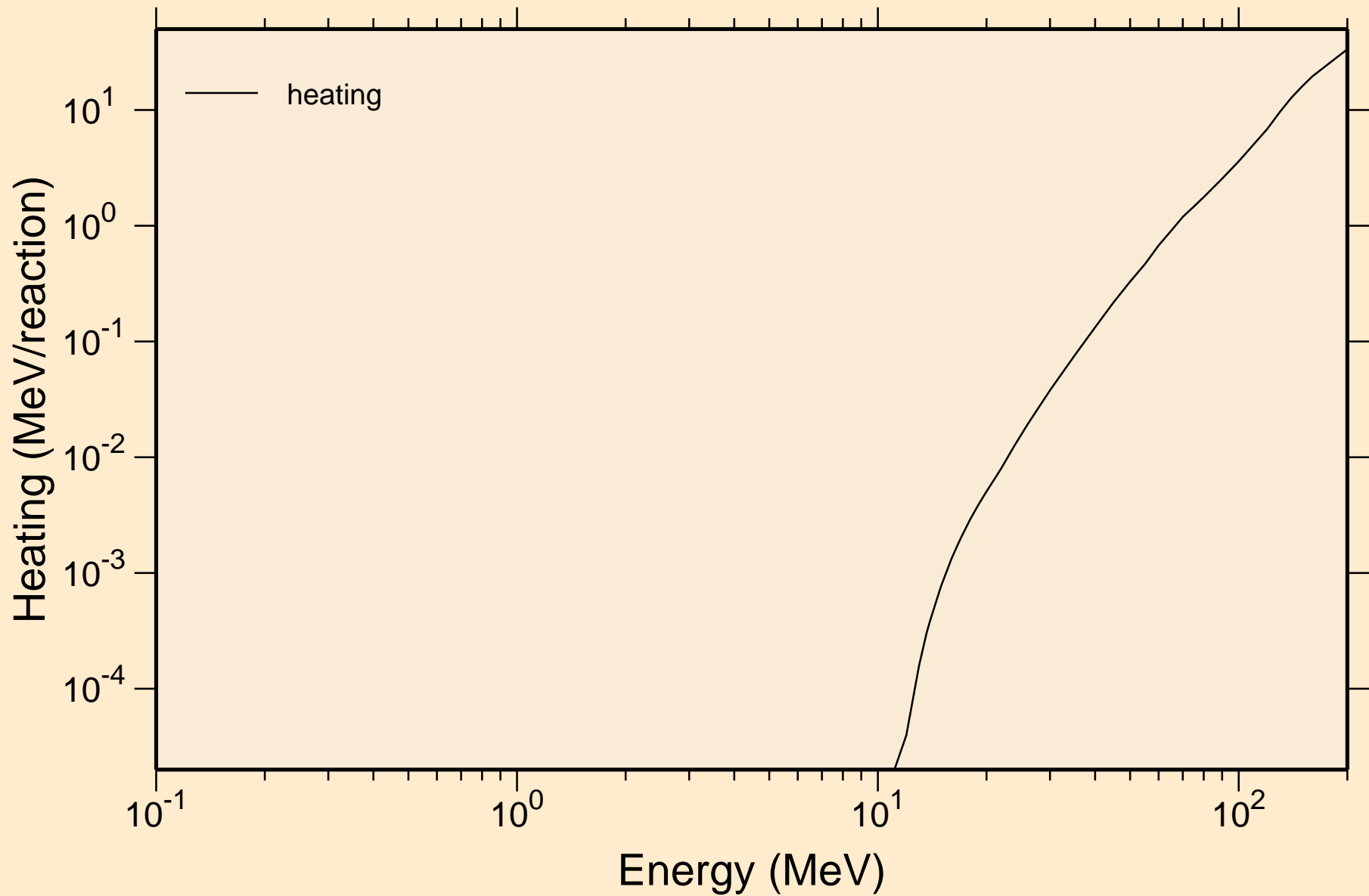


RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

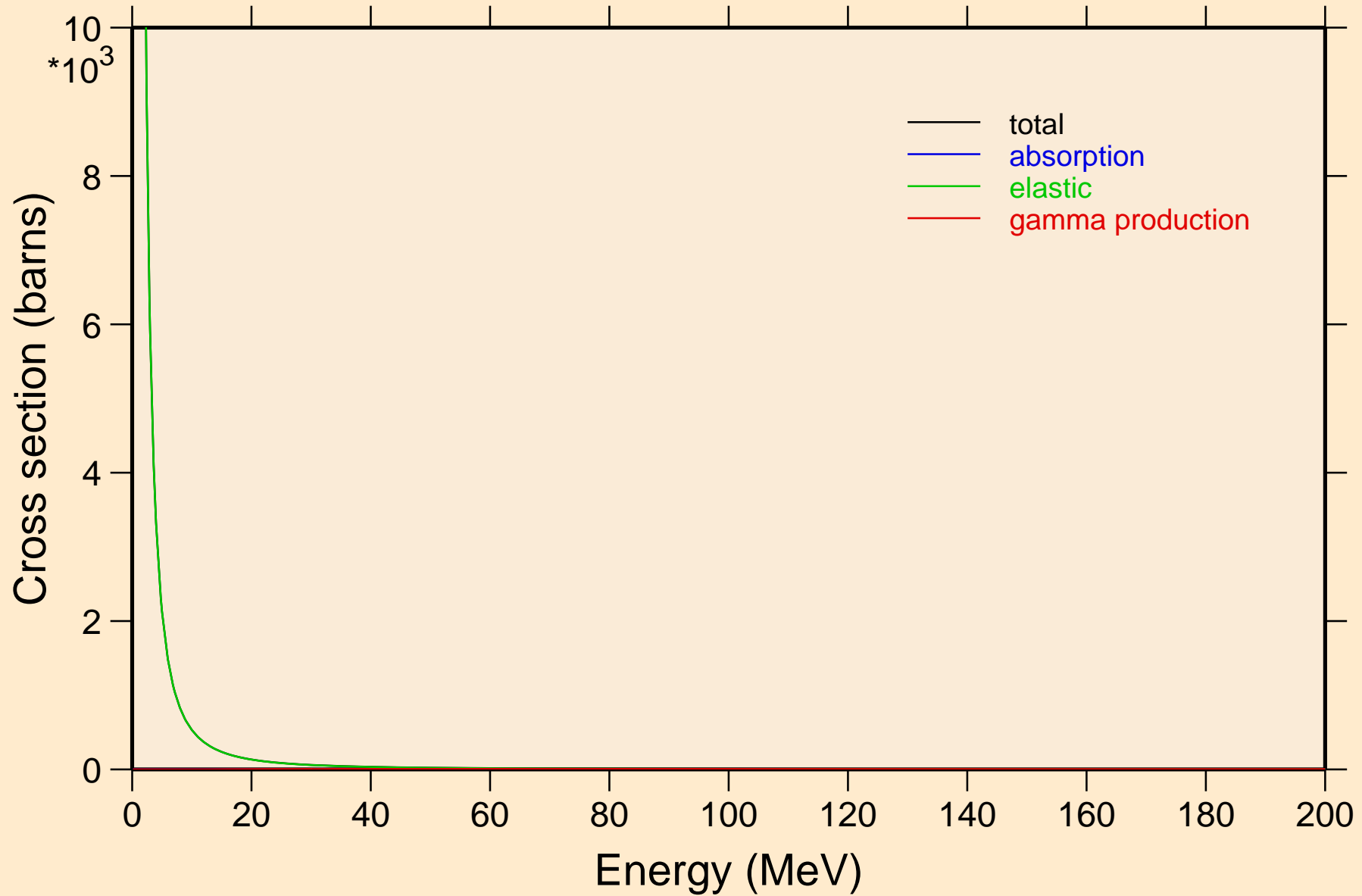


RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating



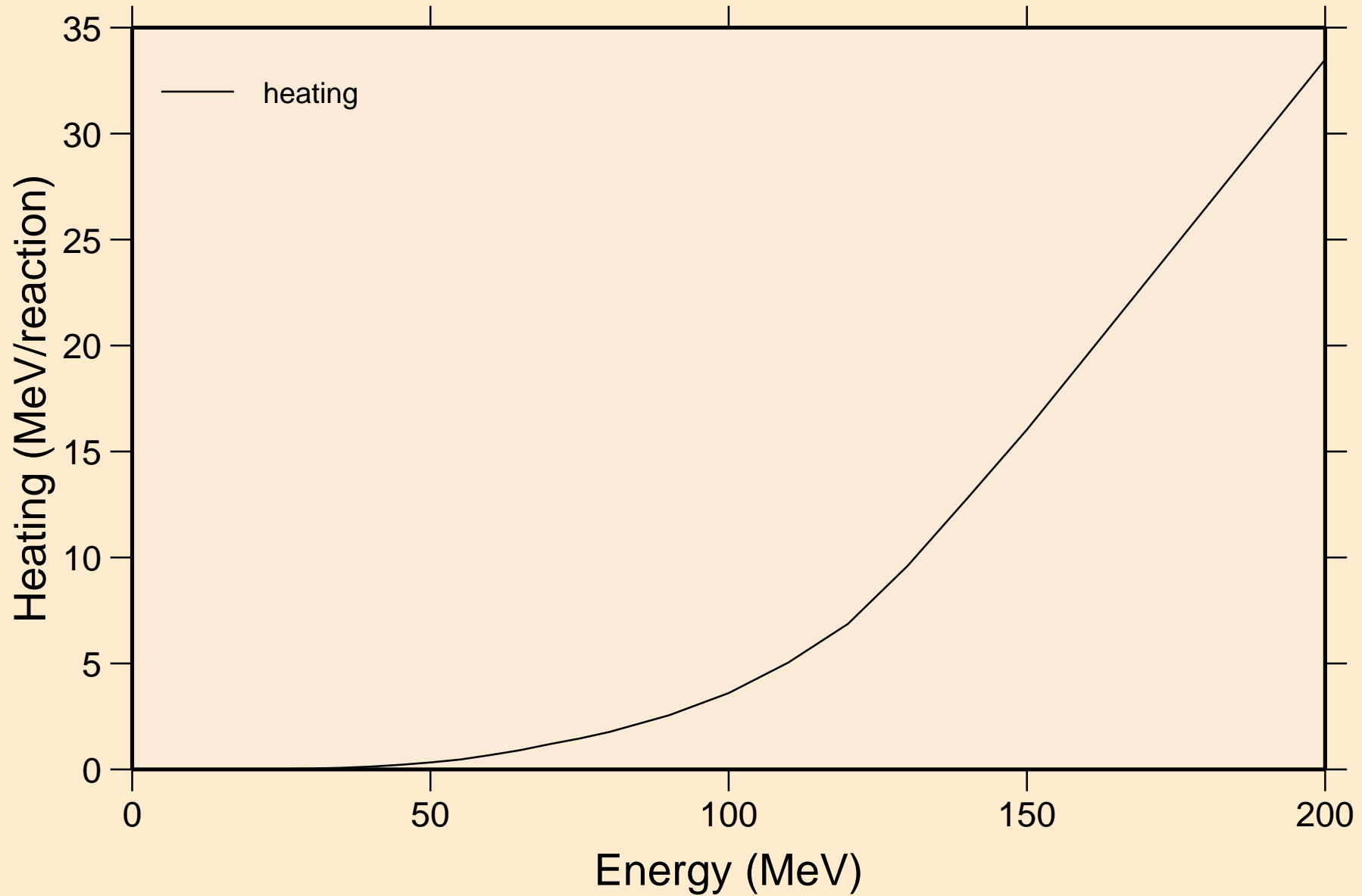
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



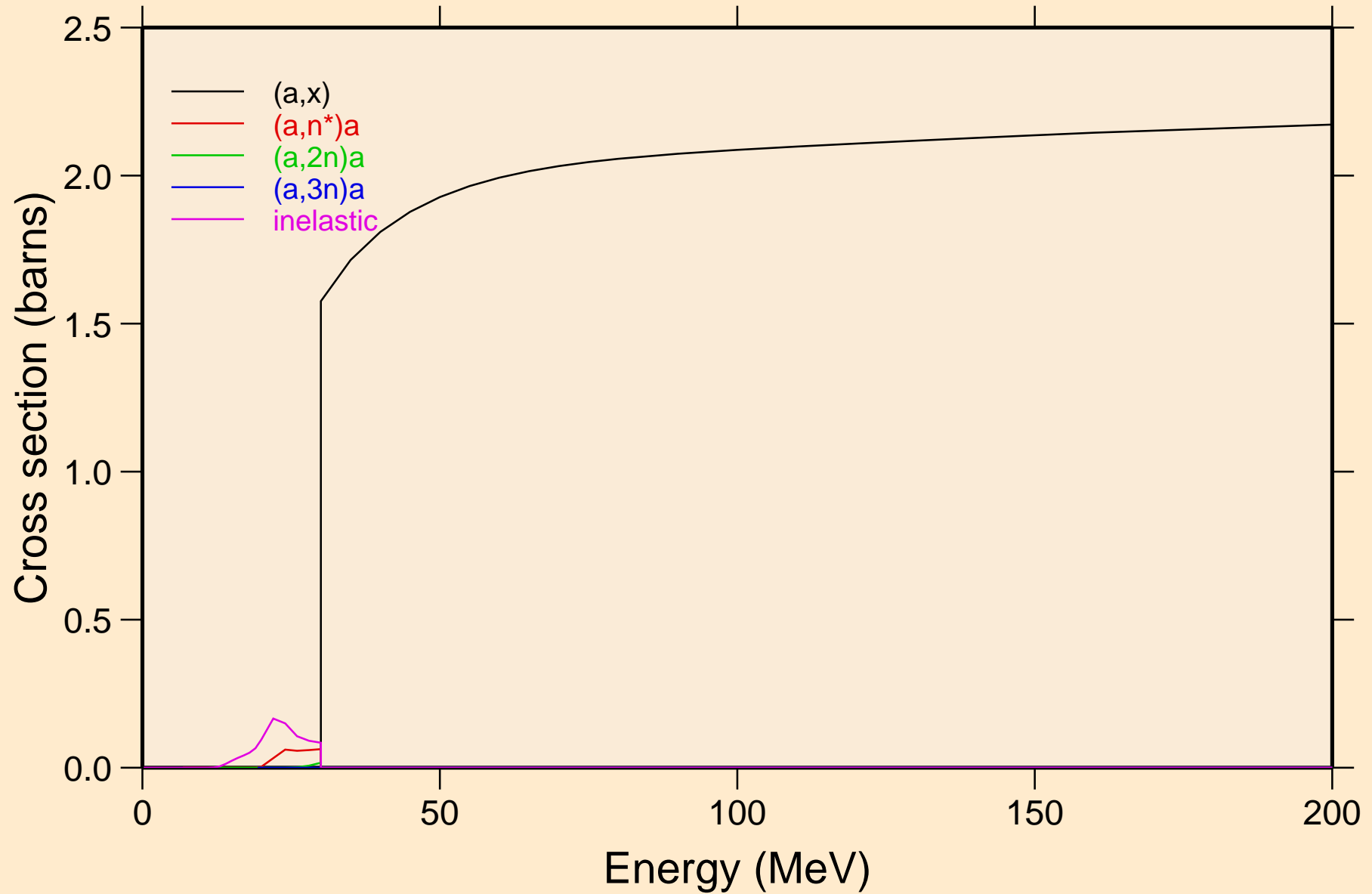
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Heating

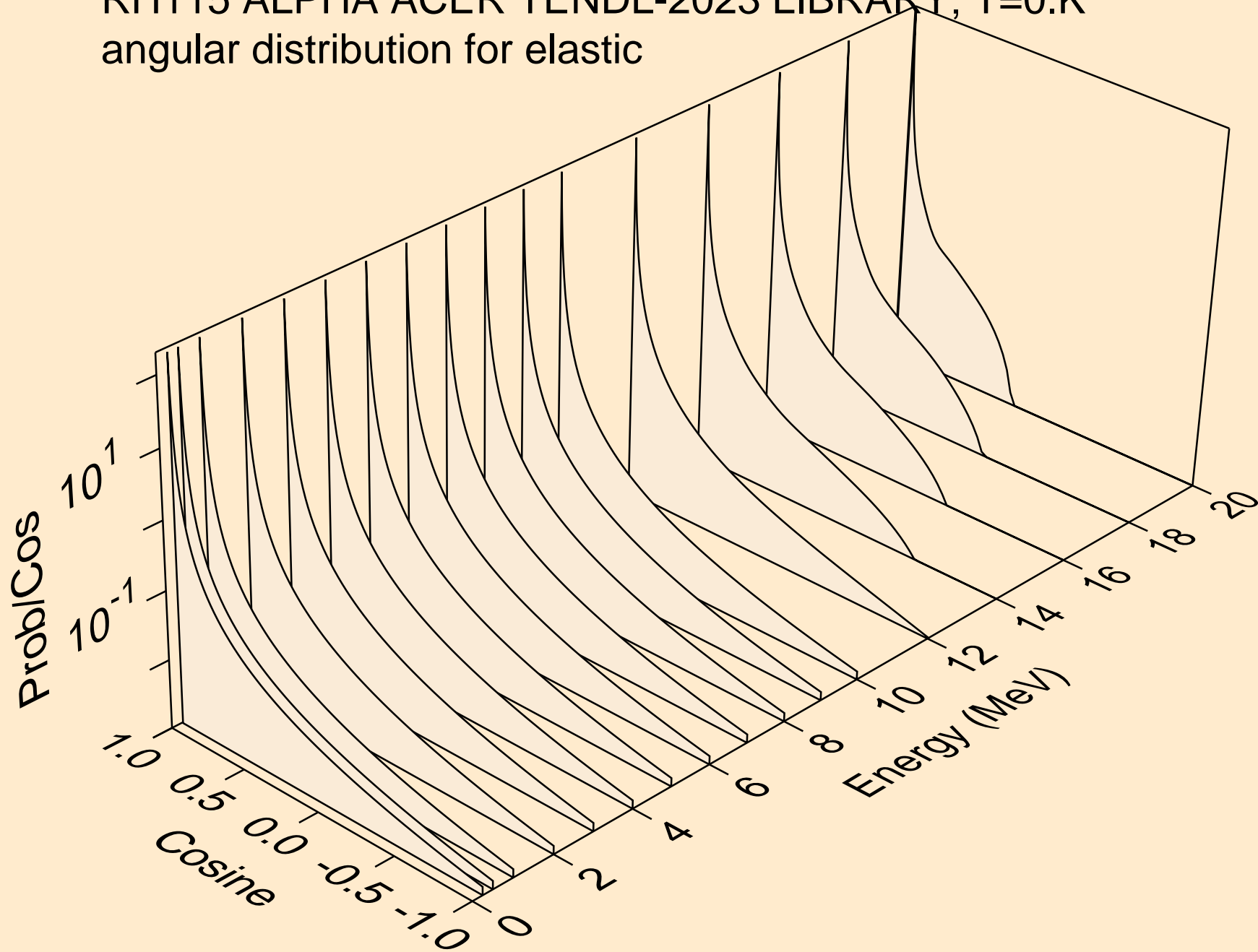


RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

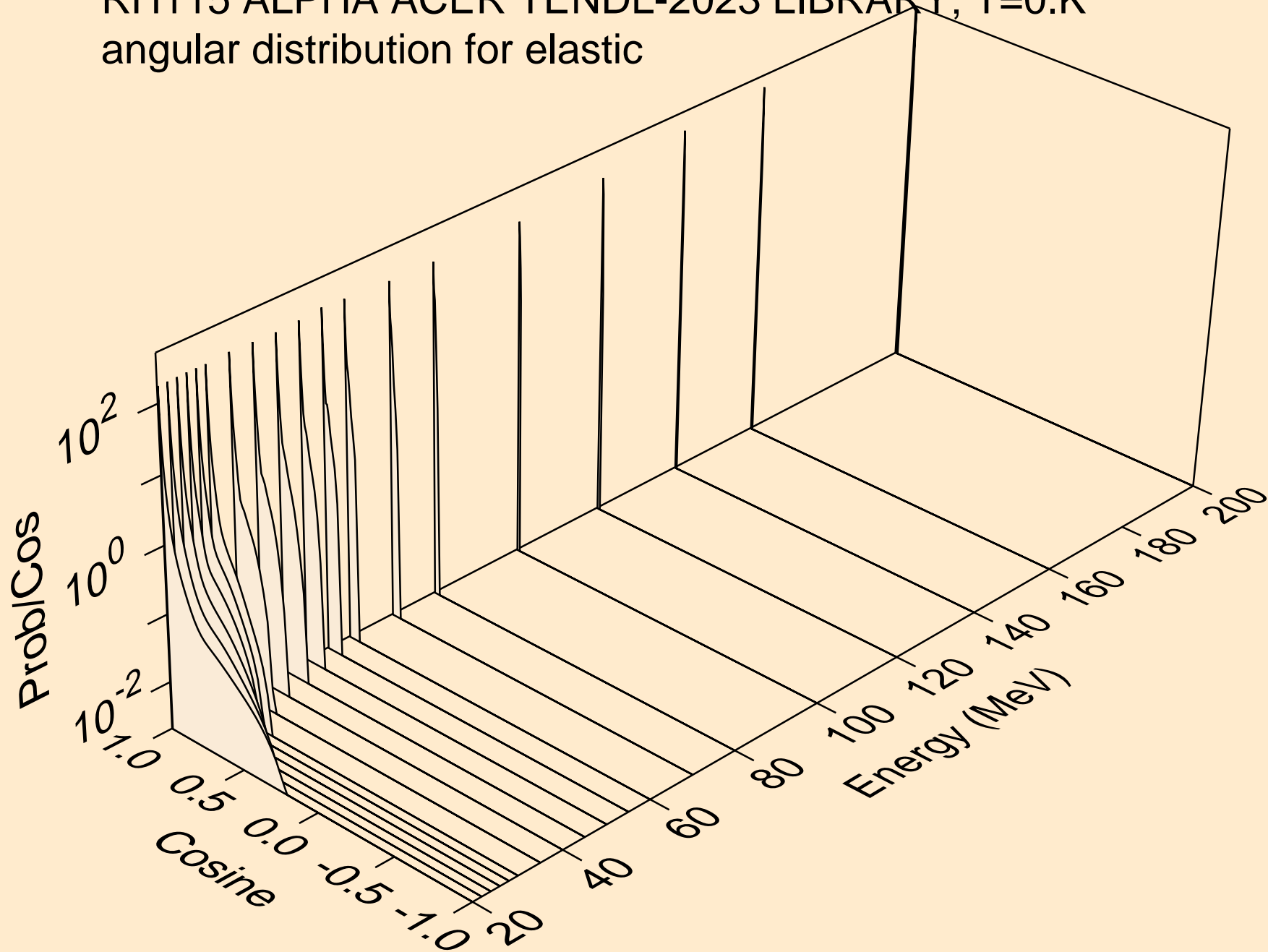
Threshold reactions



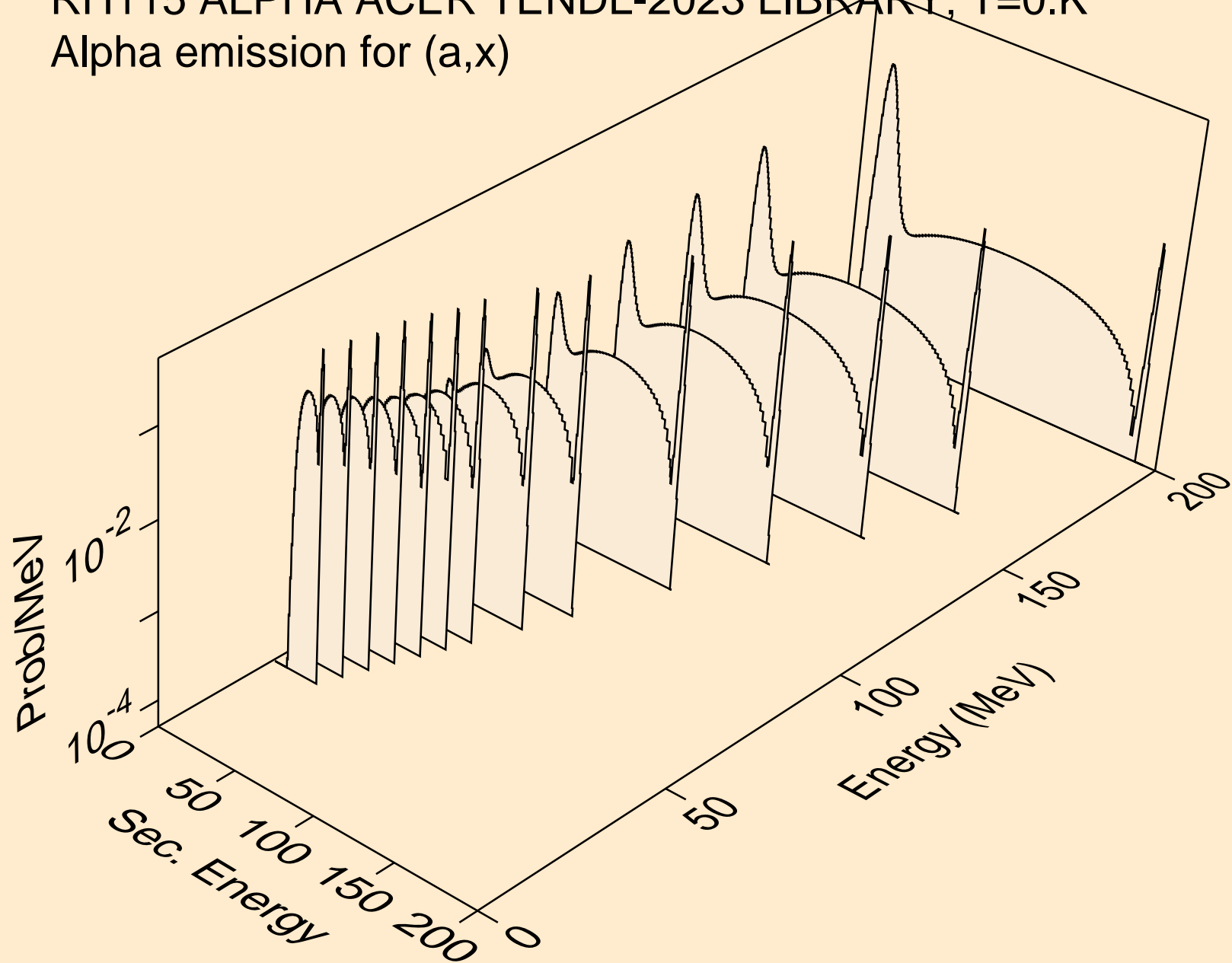
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



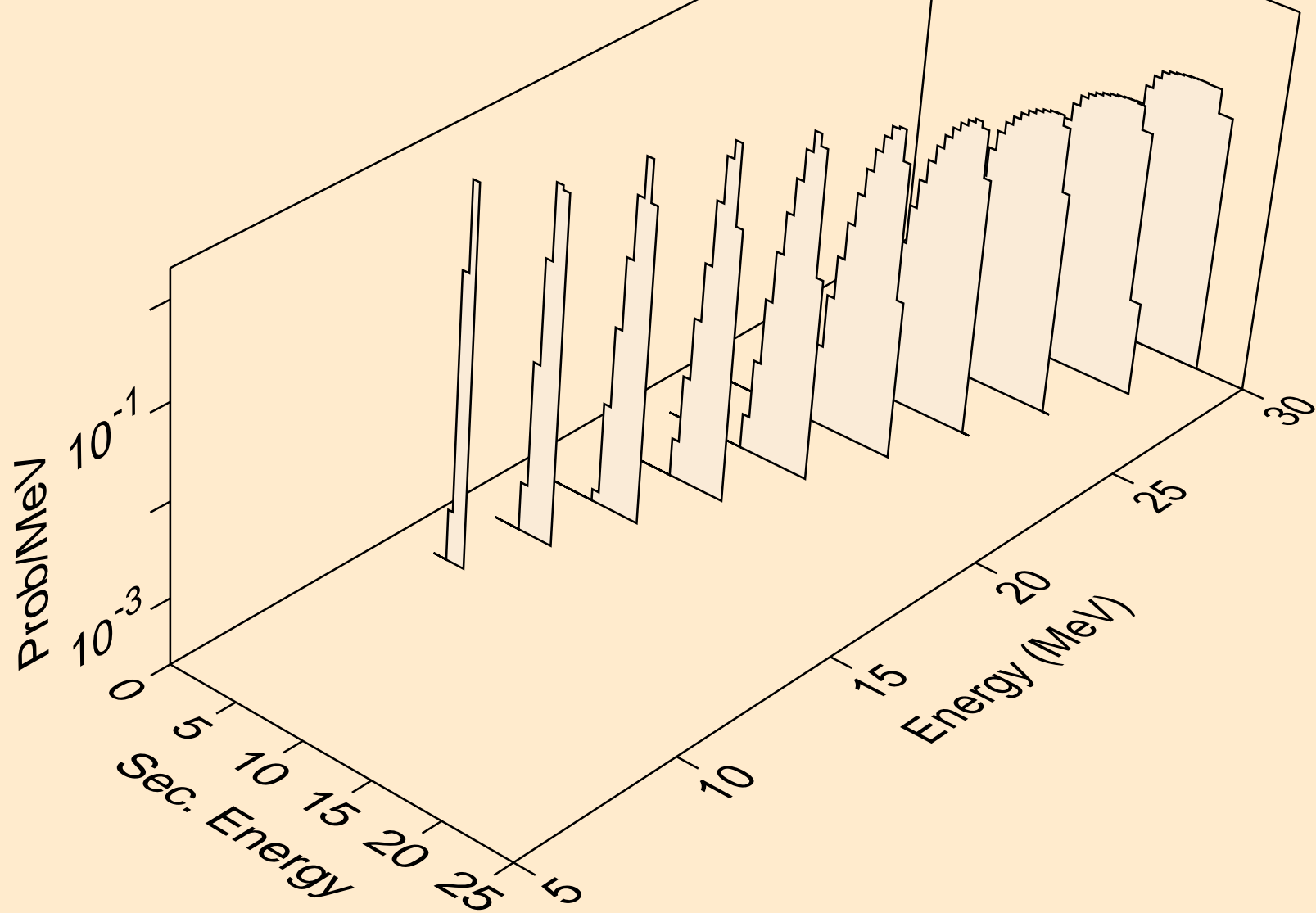
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



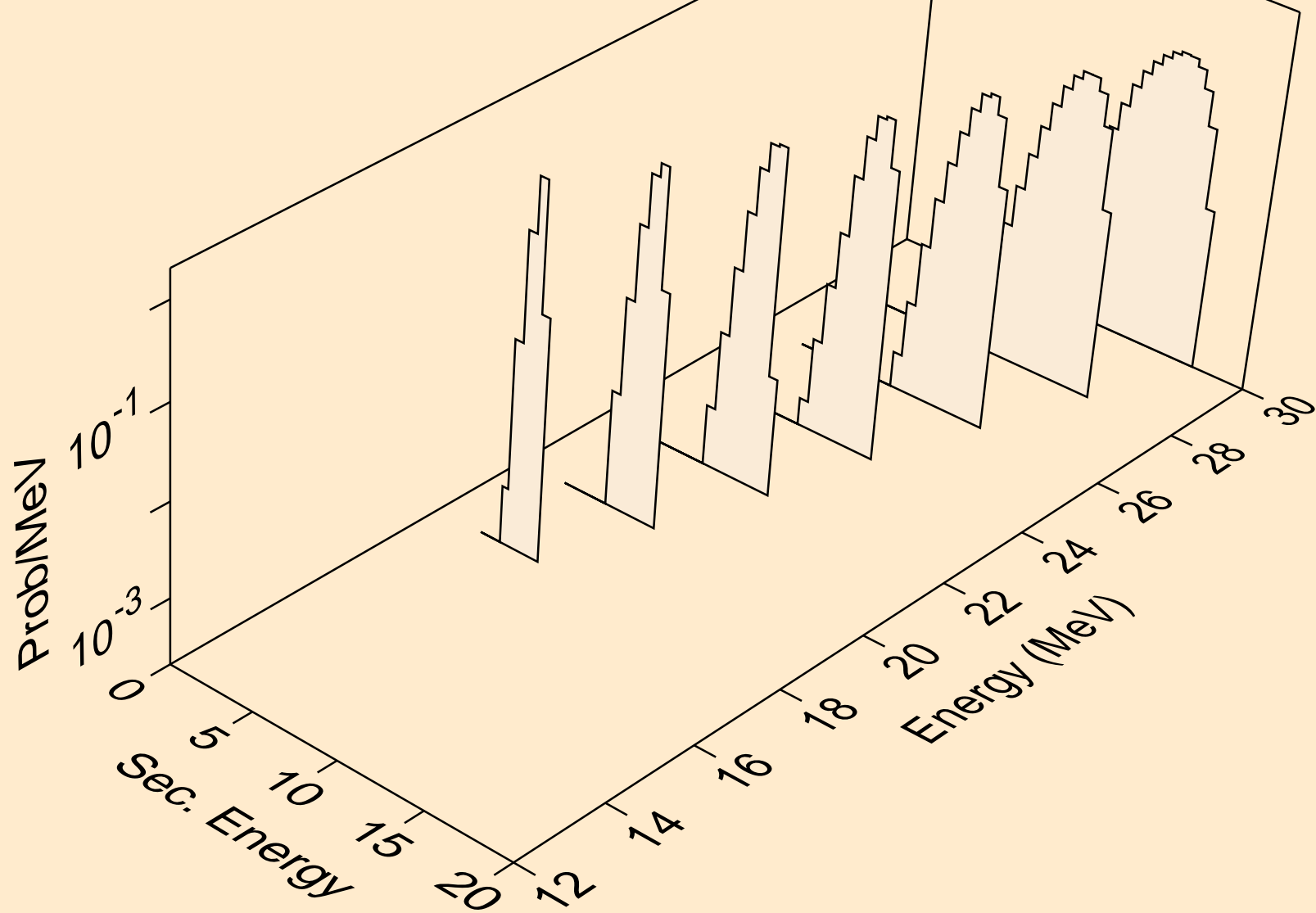
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



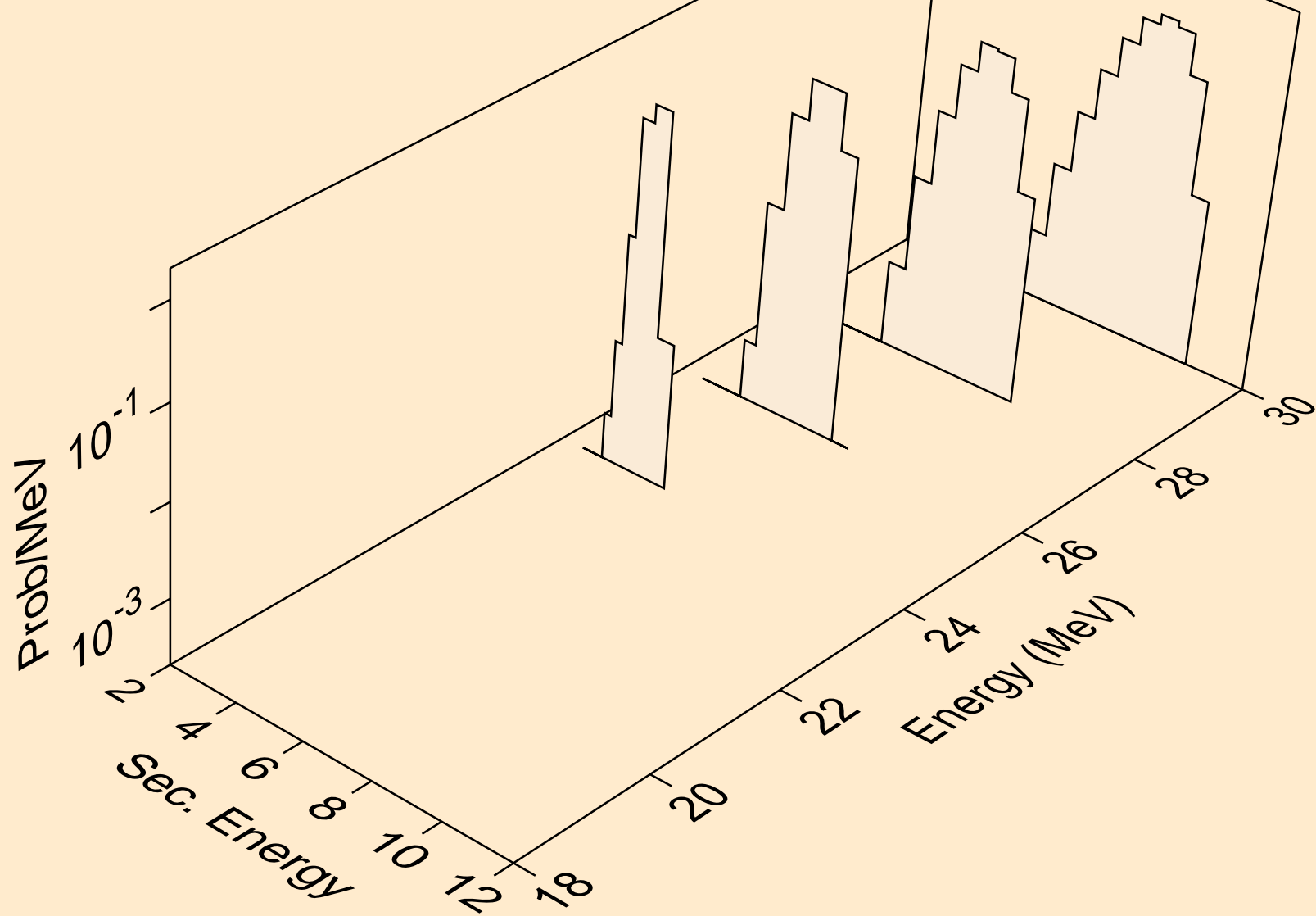
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



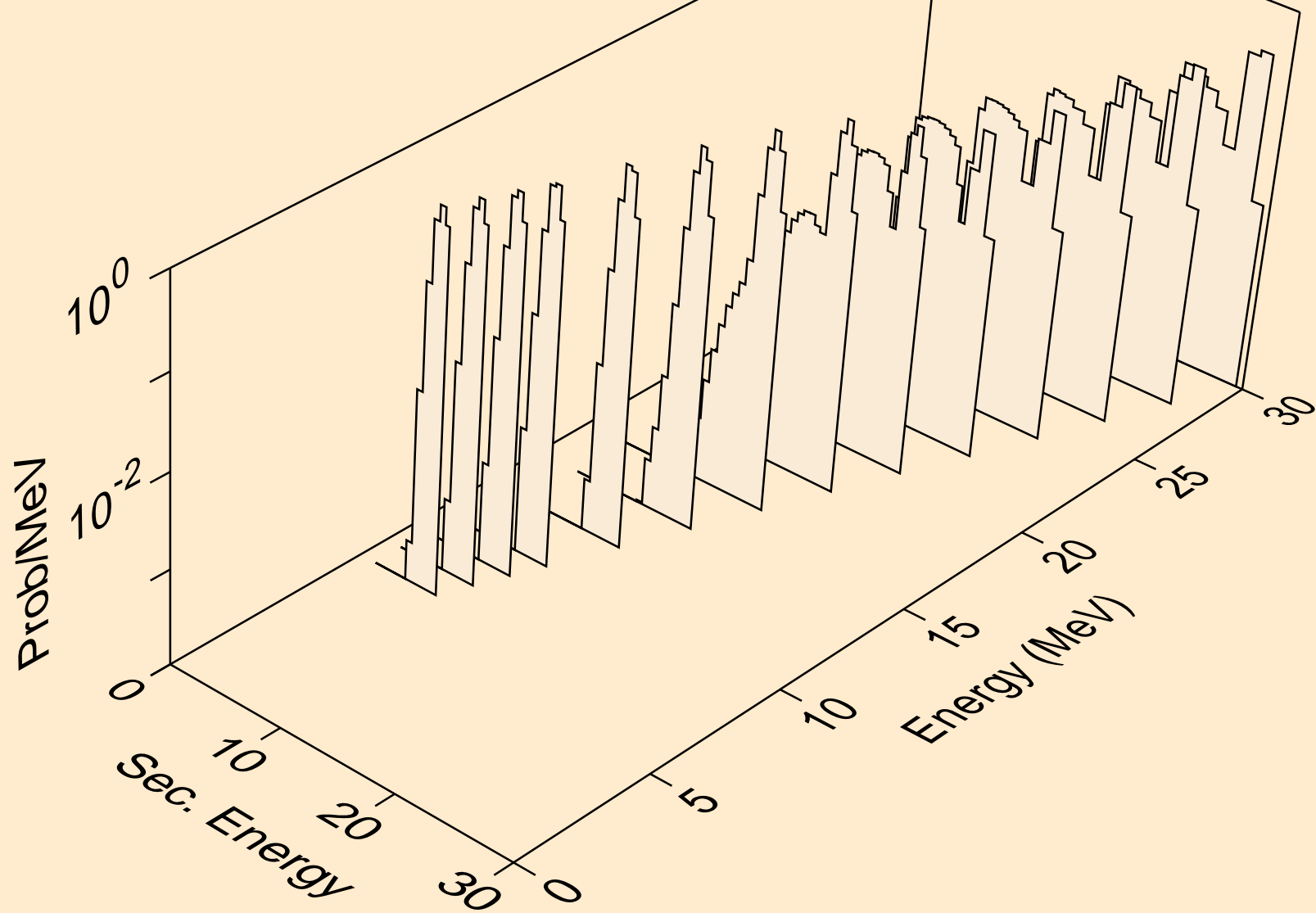
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



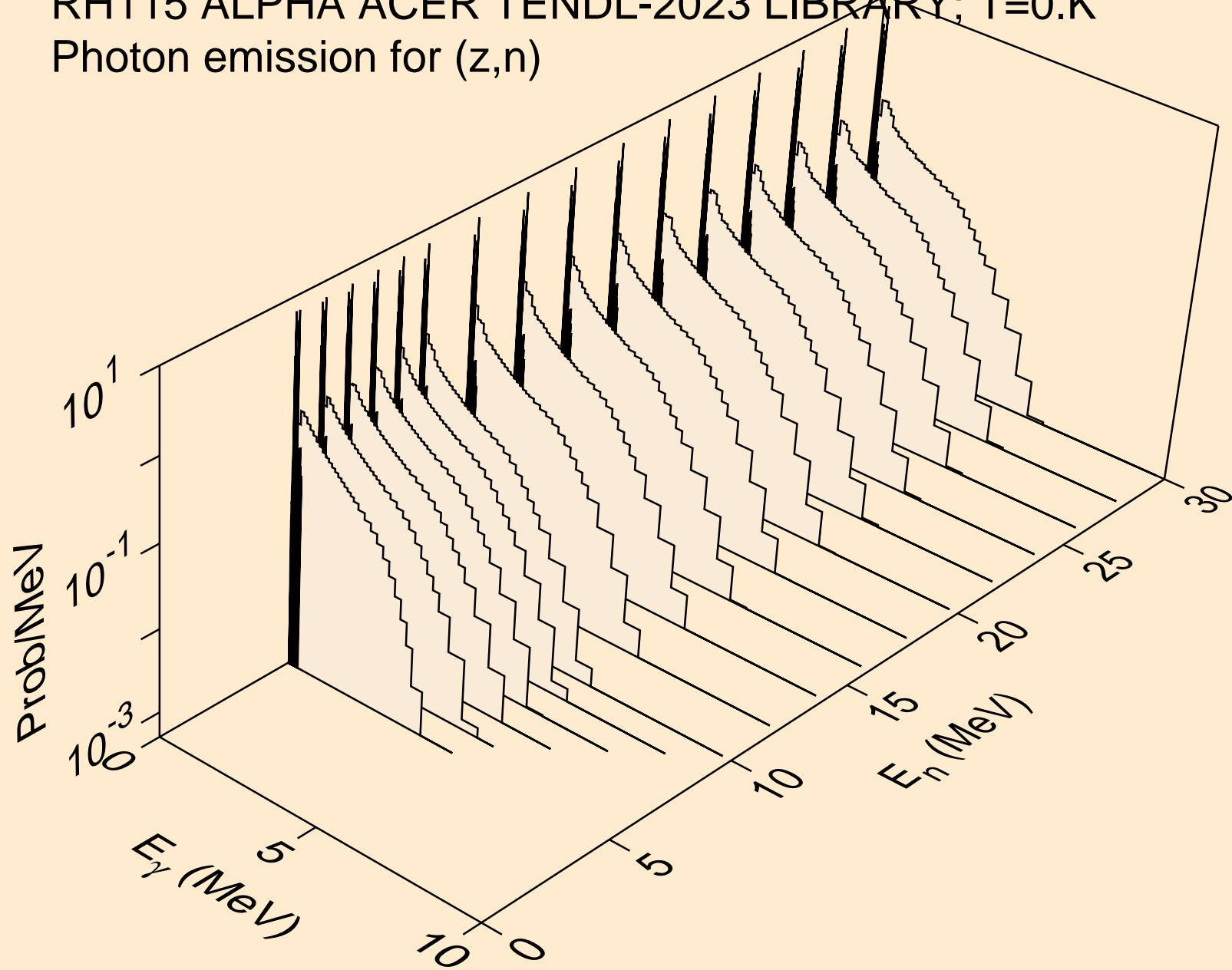
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,3n)a



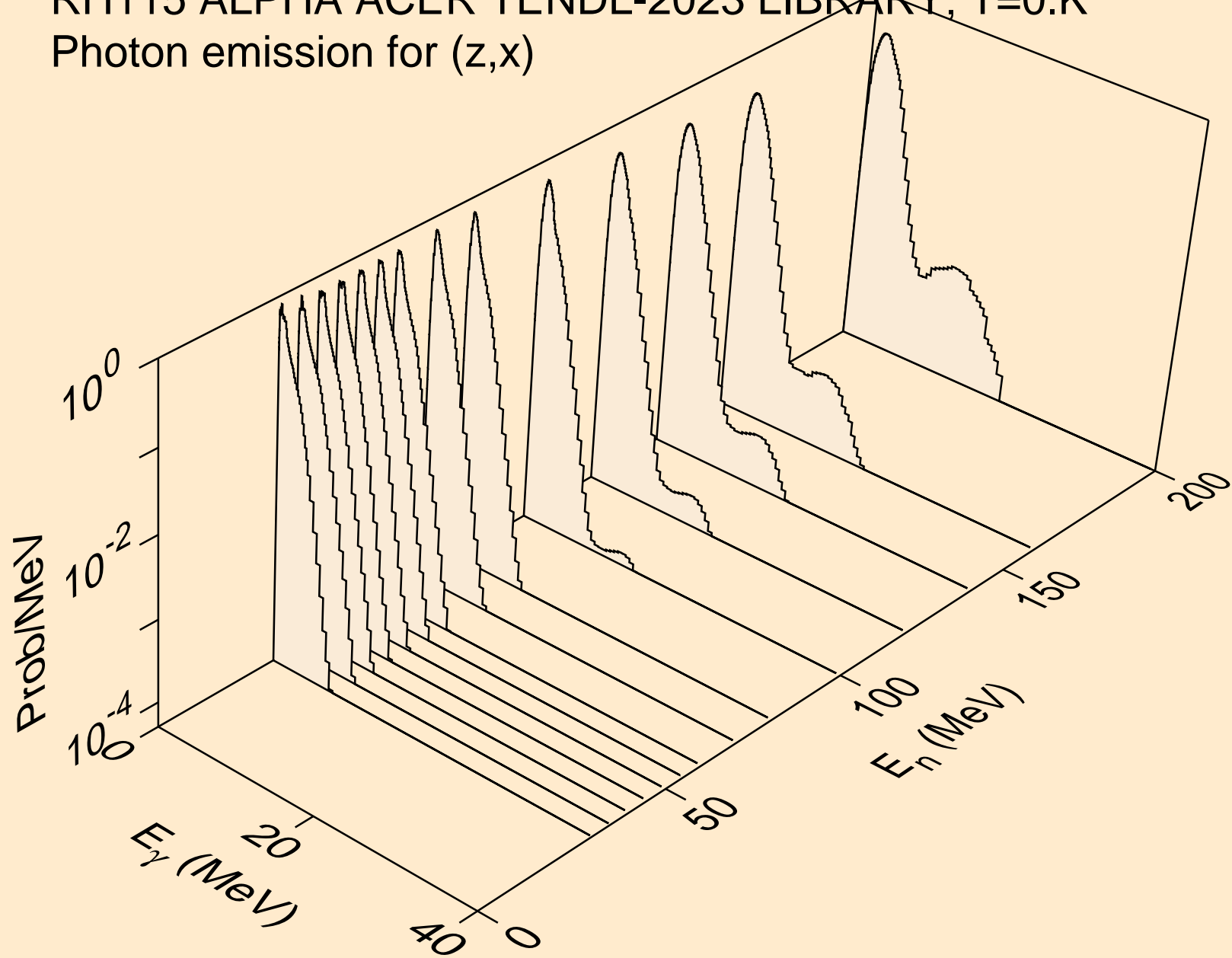
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



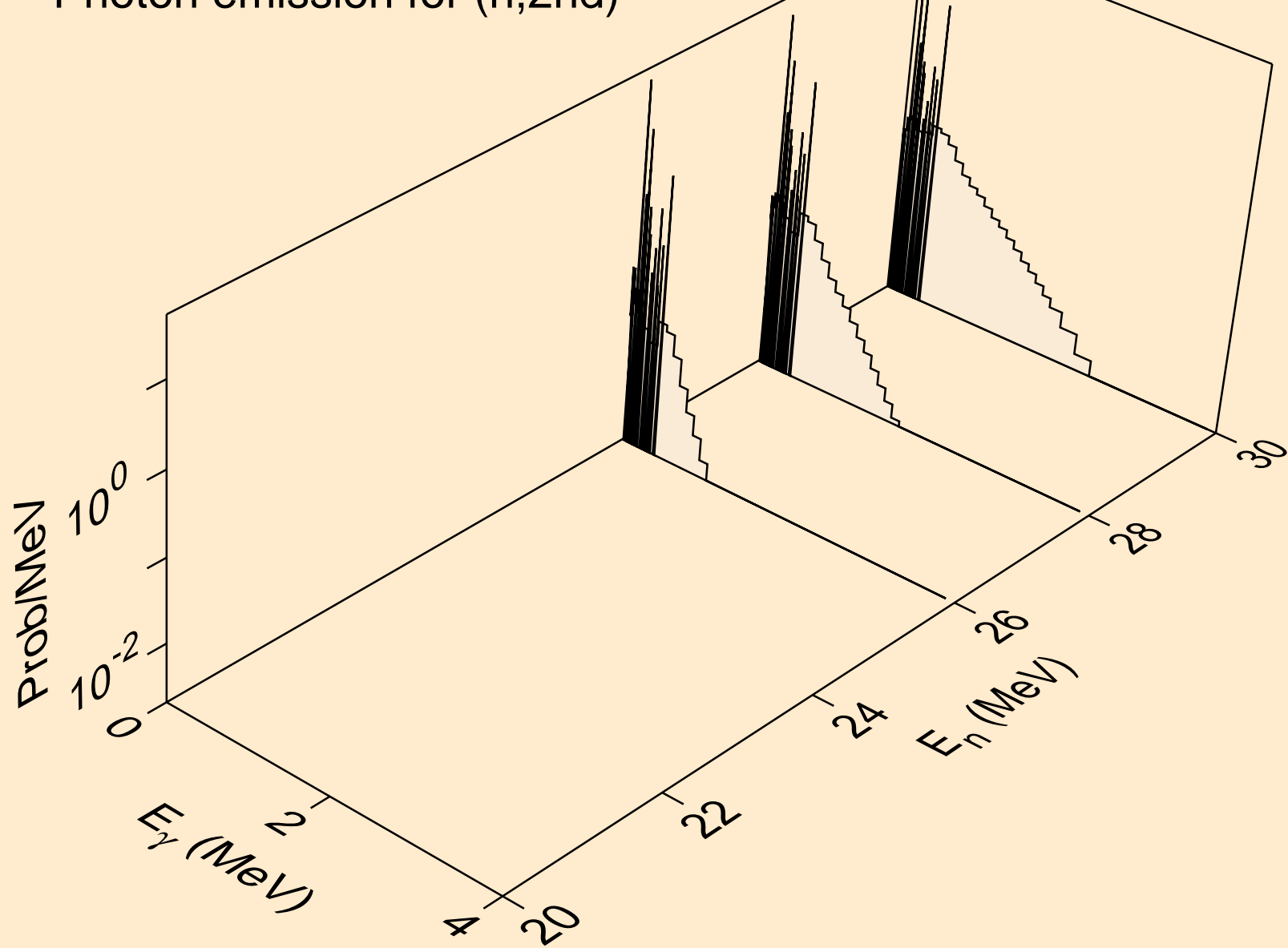
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



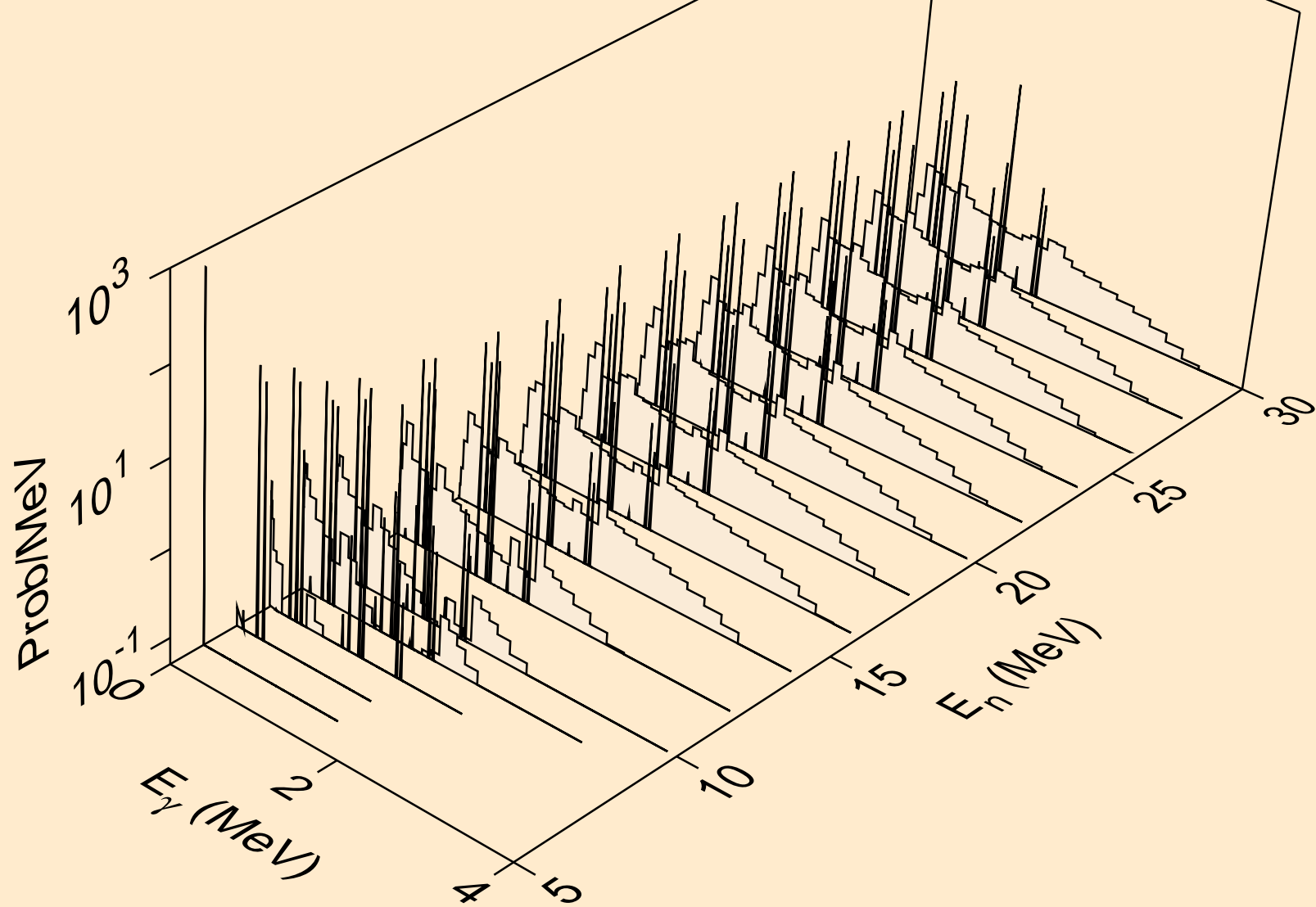
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



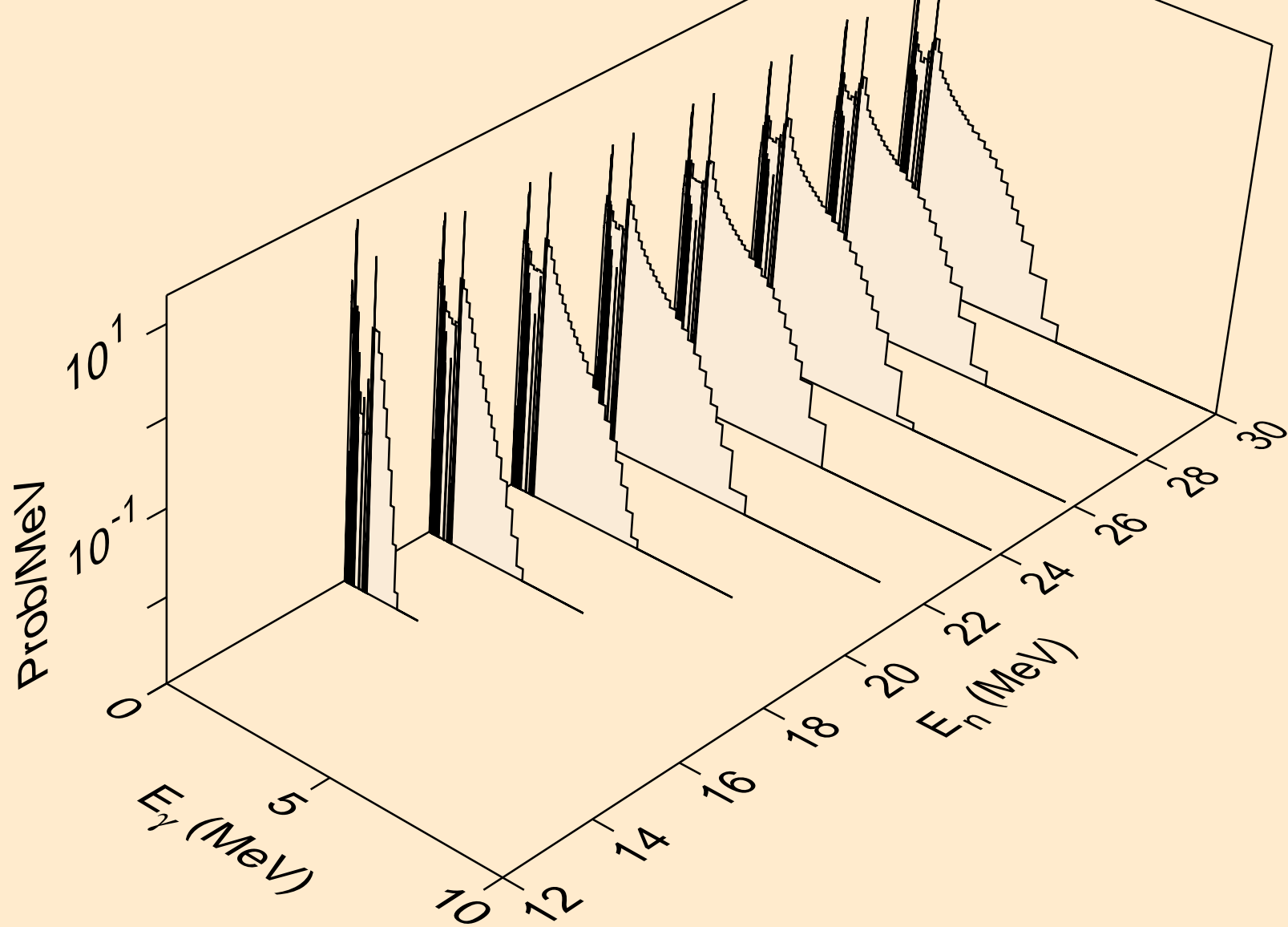
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



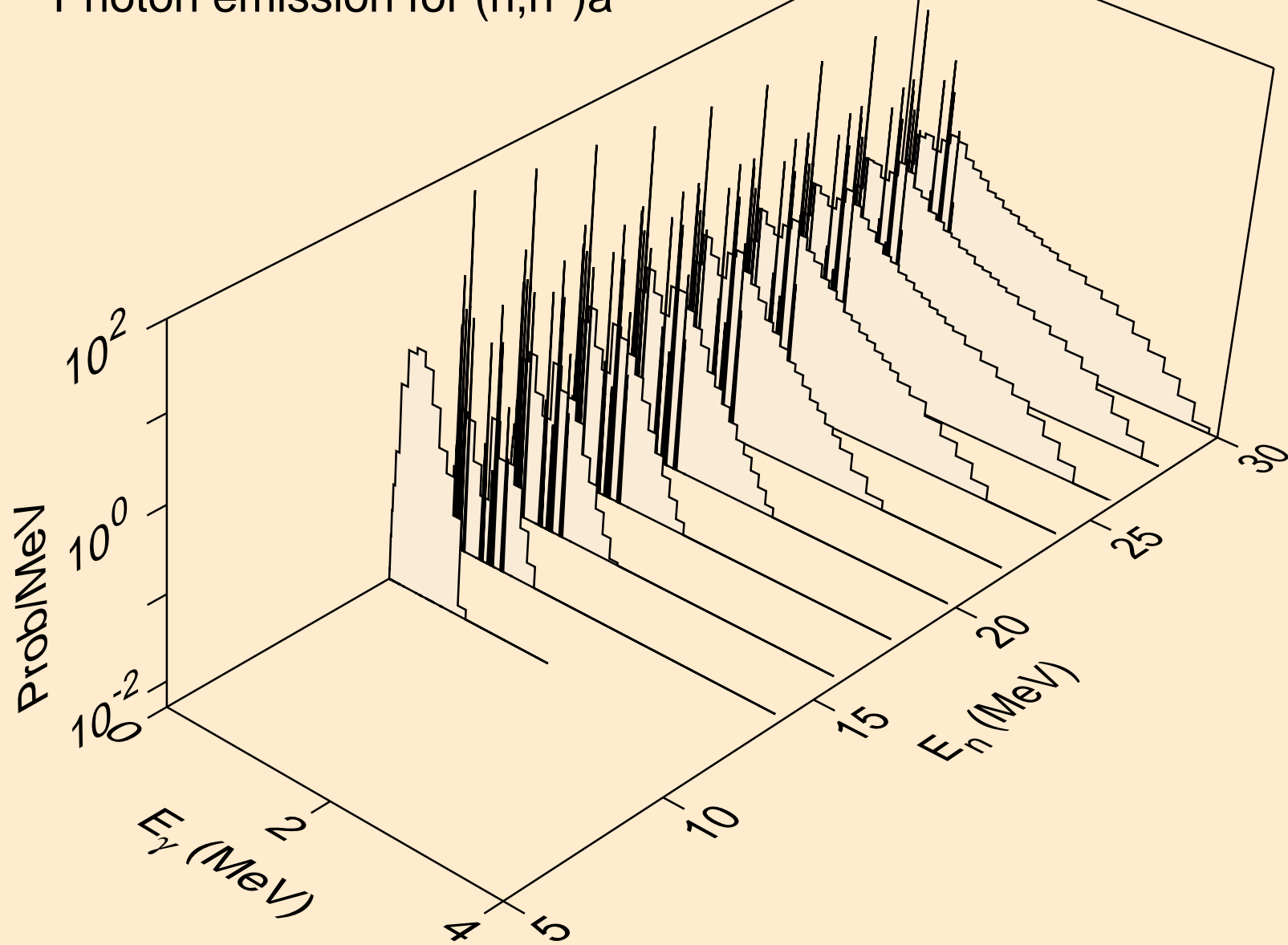
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



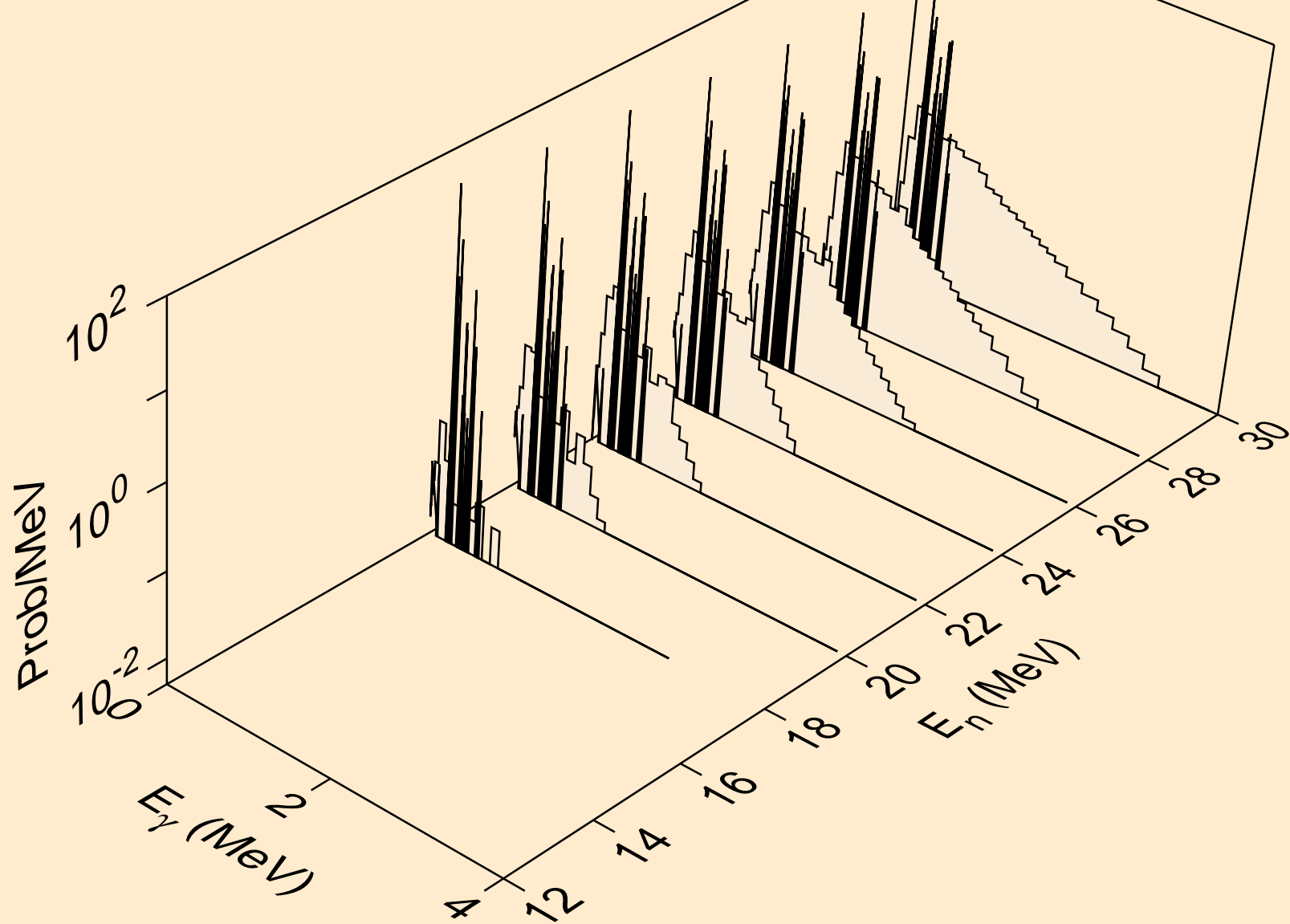
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



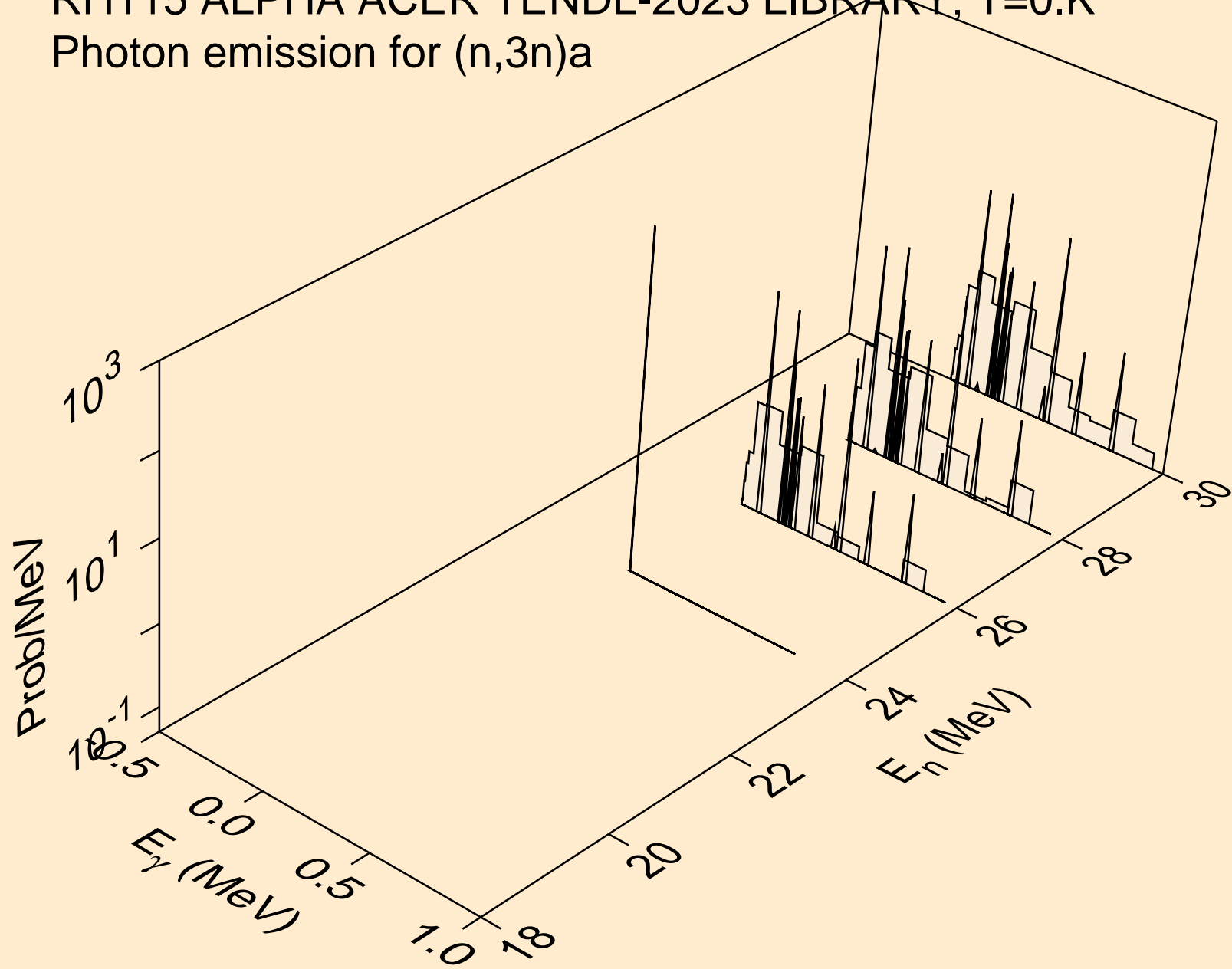
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



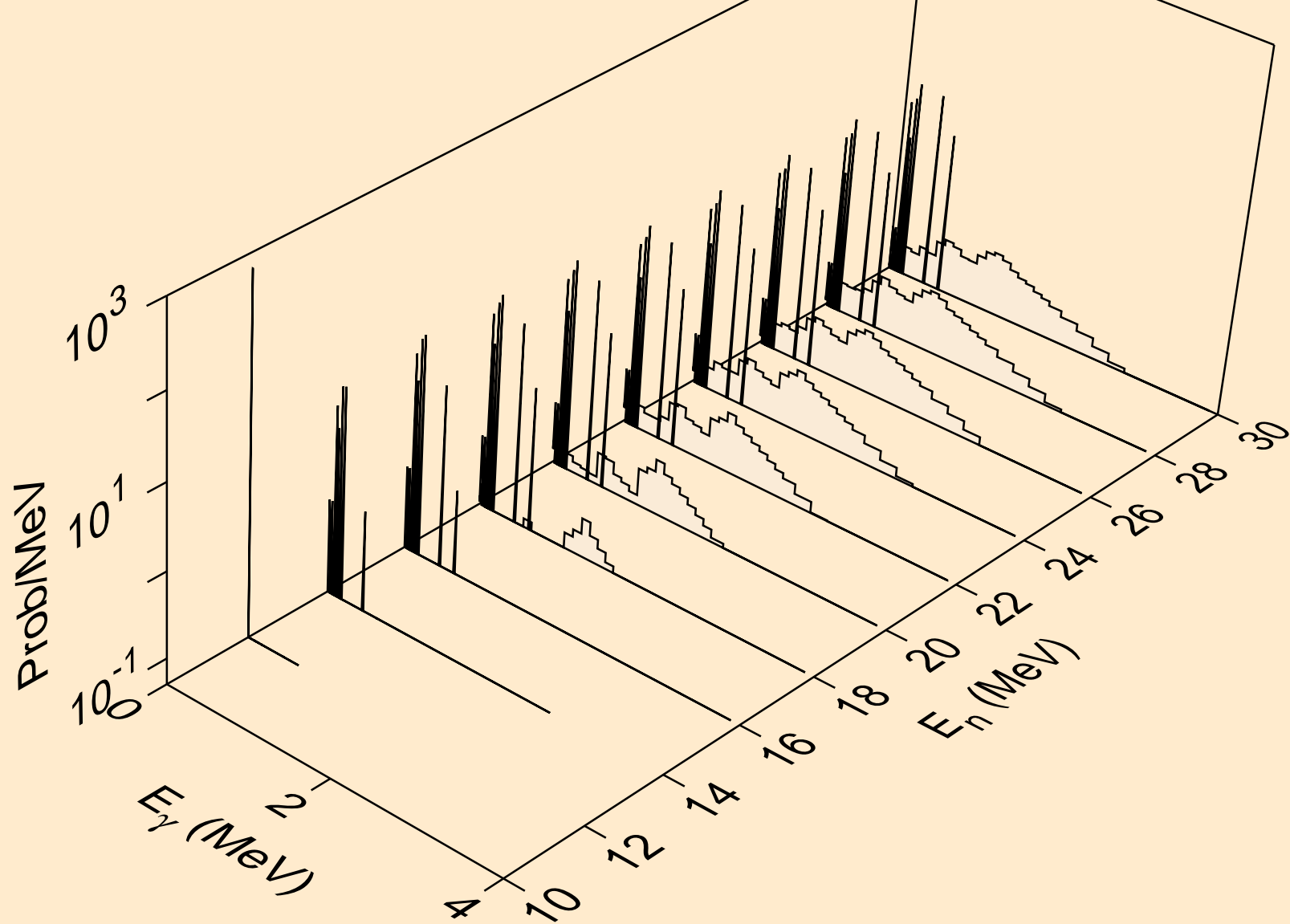
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



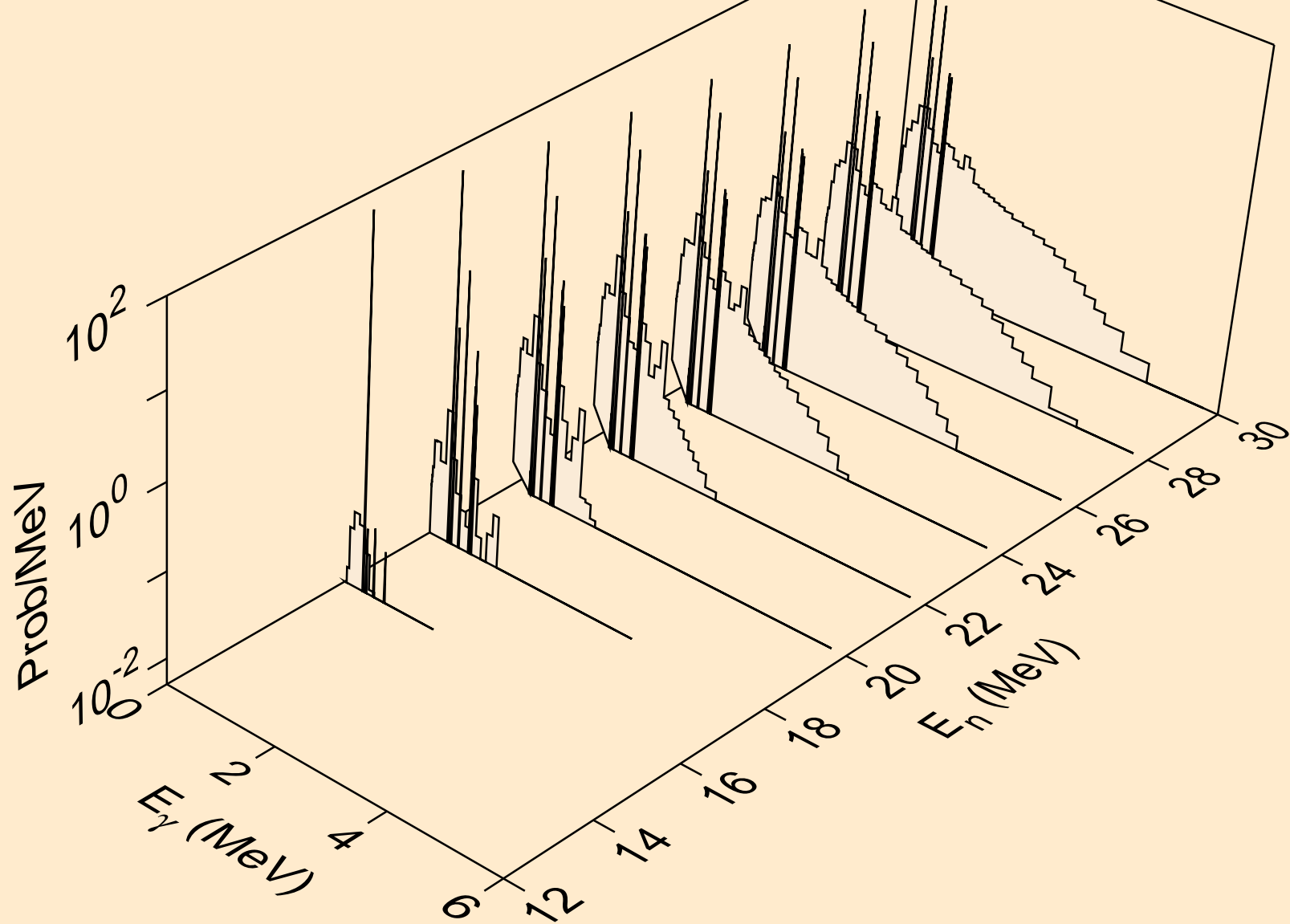
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



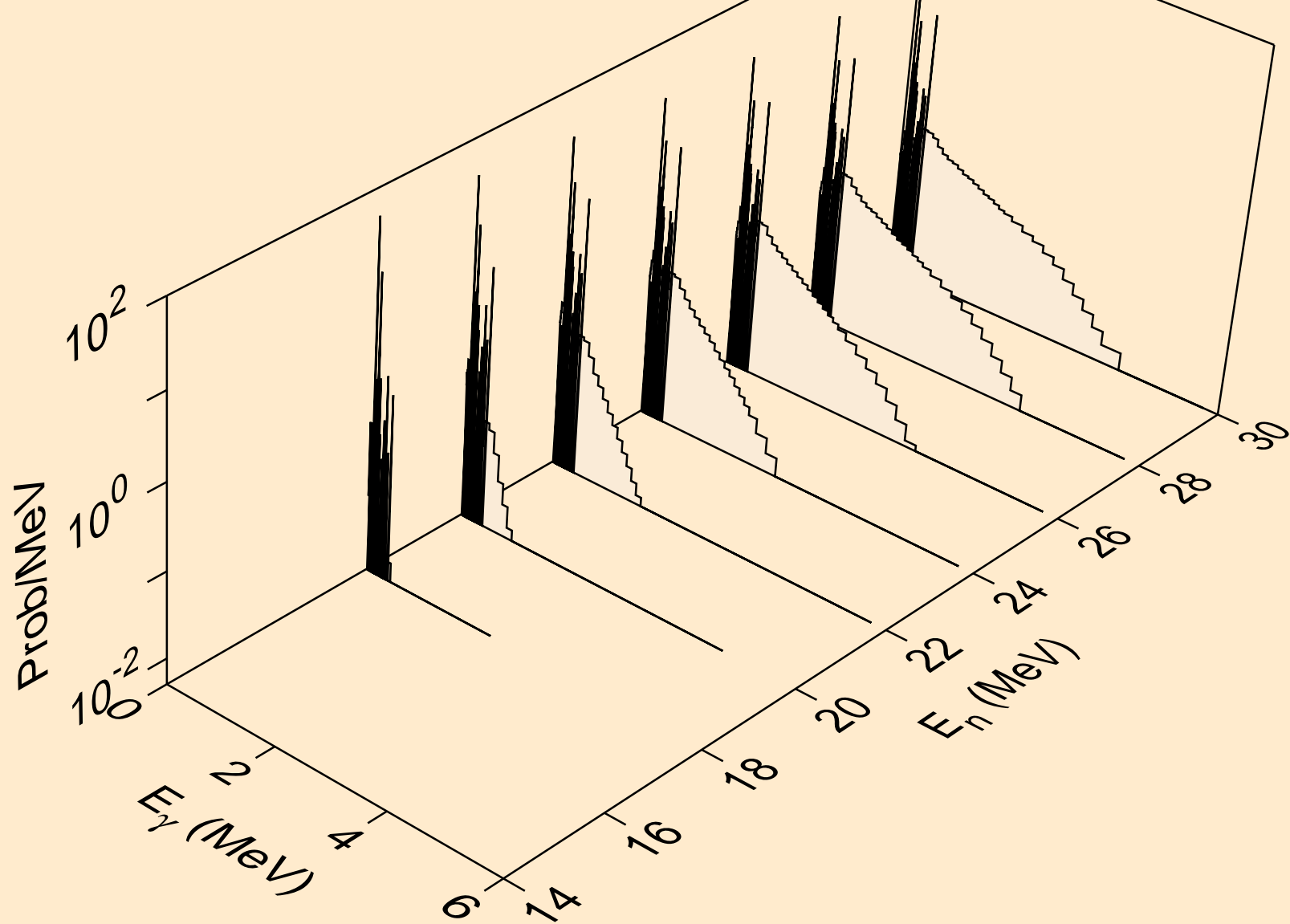
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



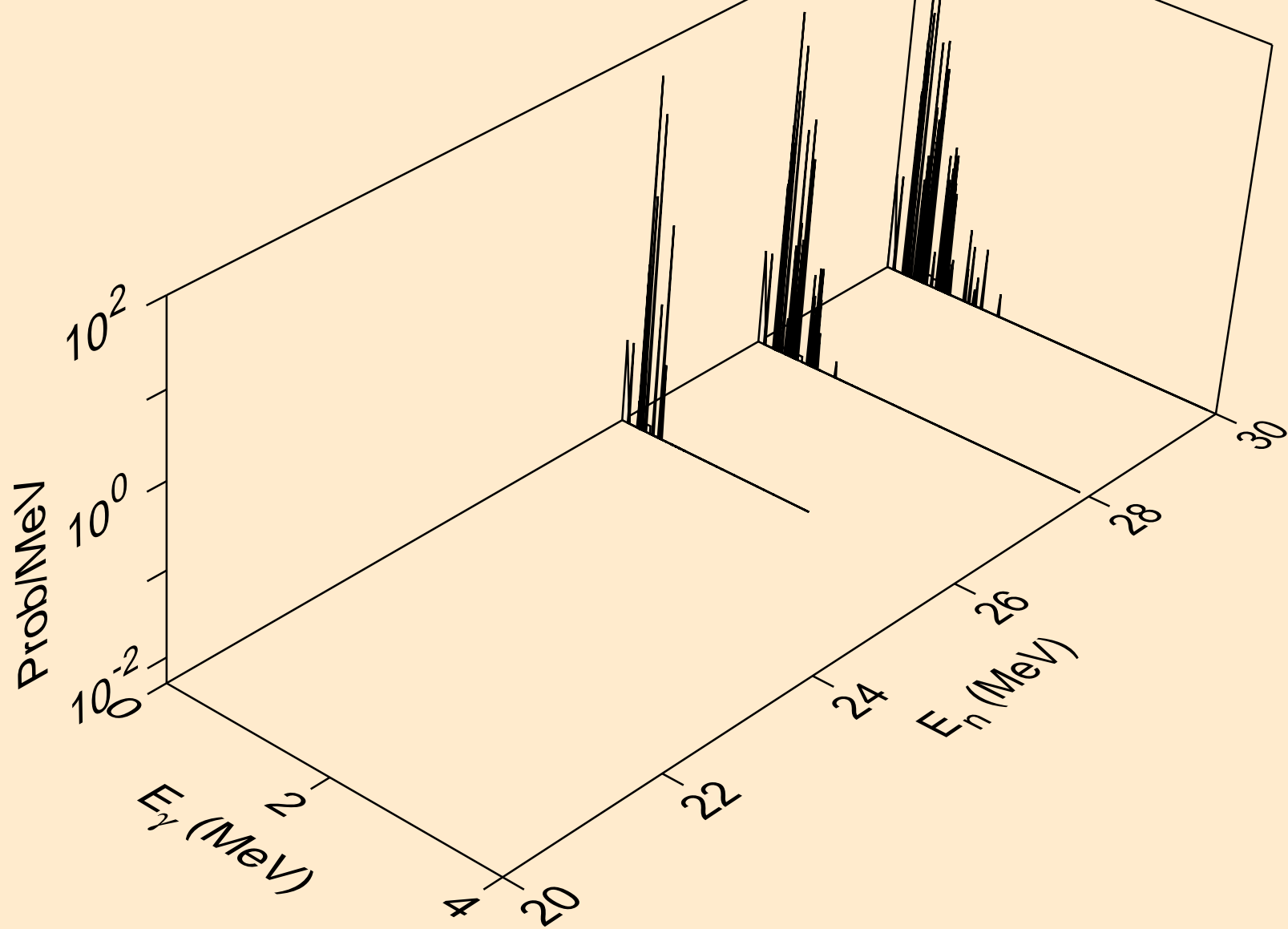
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



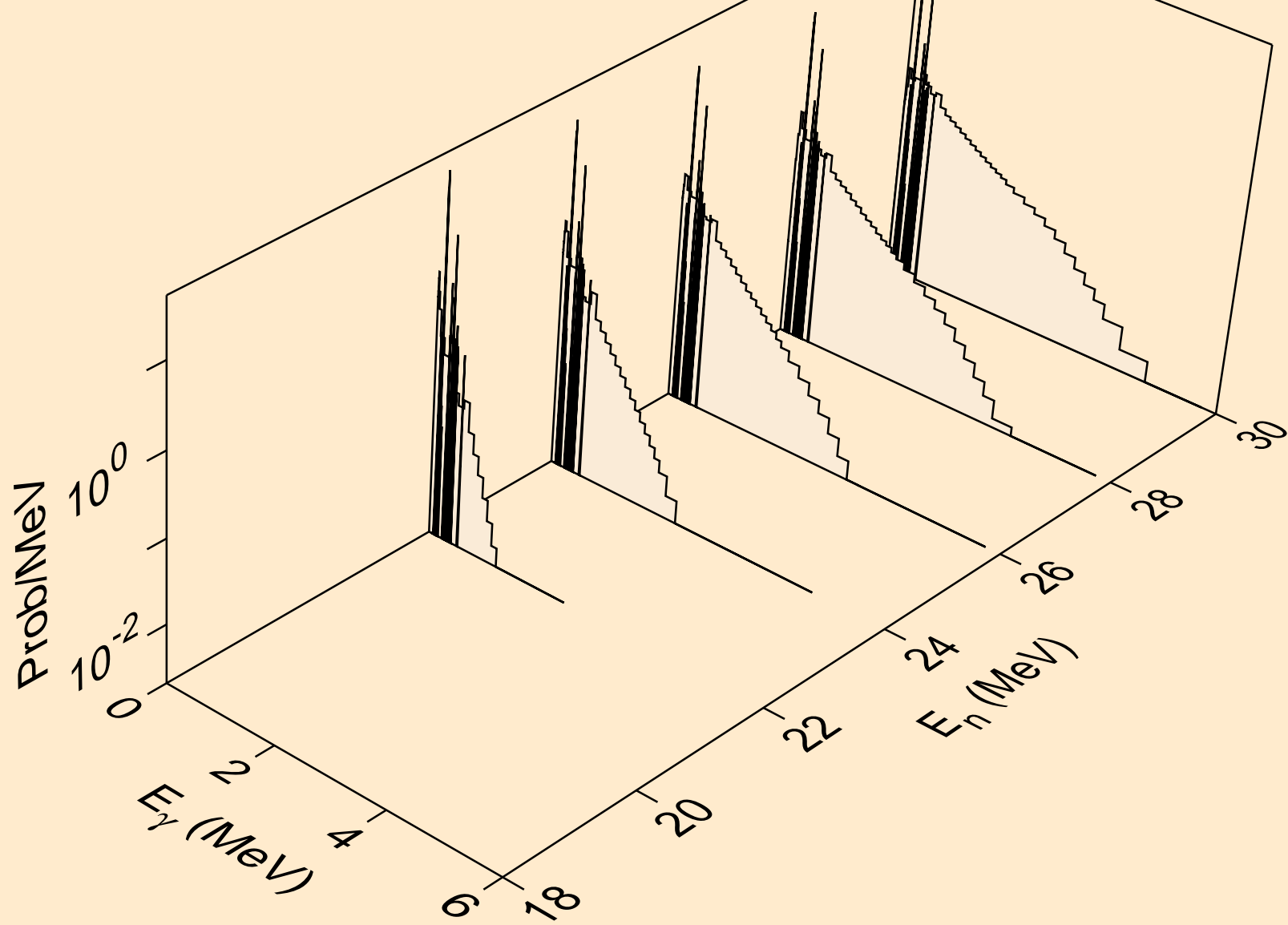
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



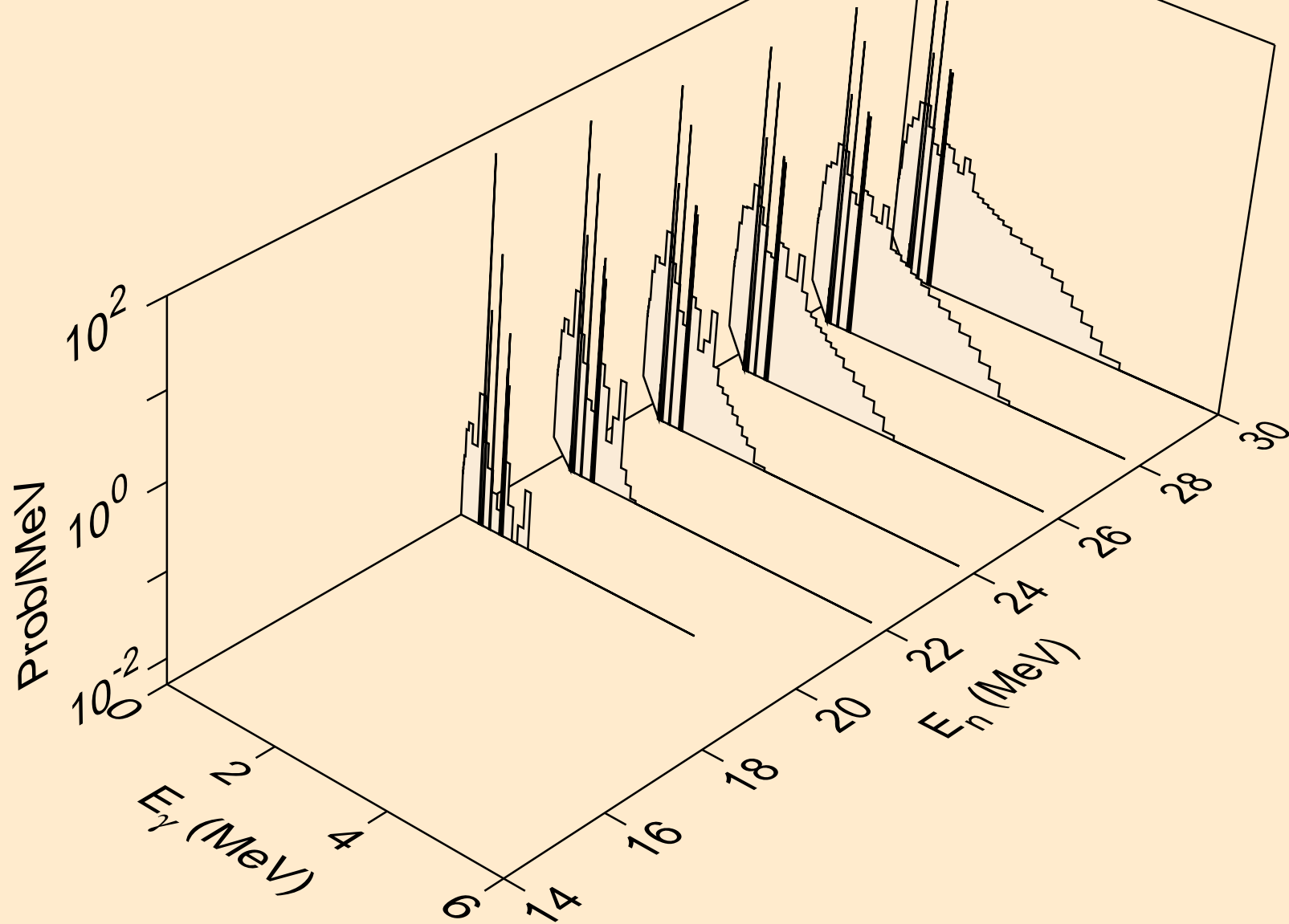
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



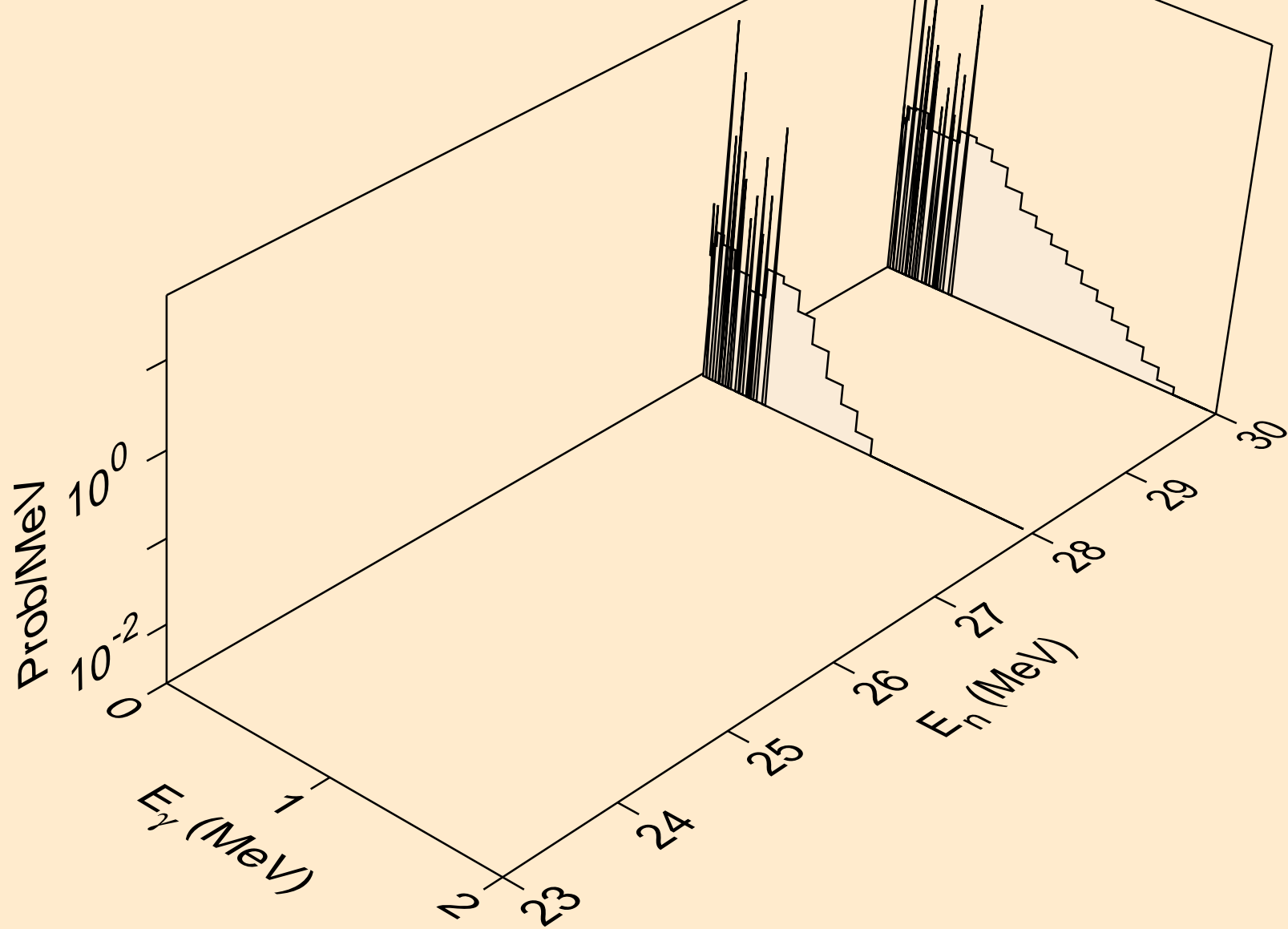
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



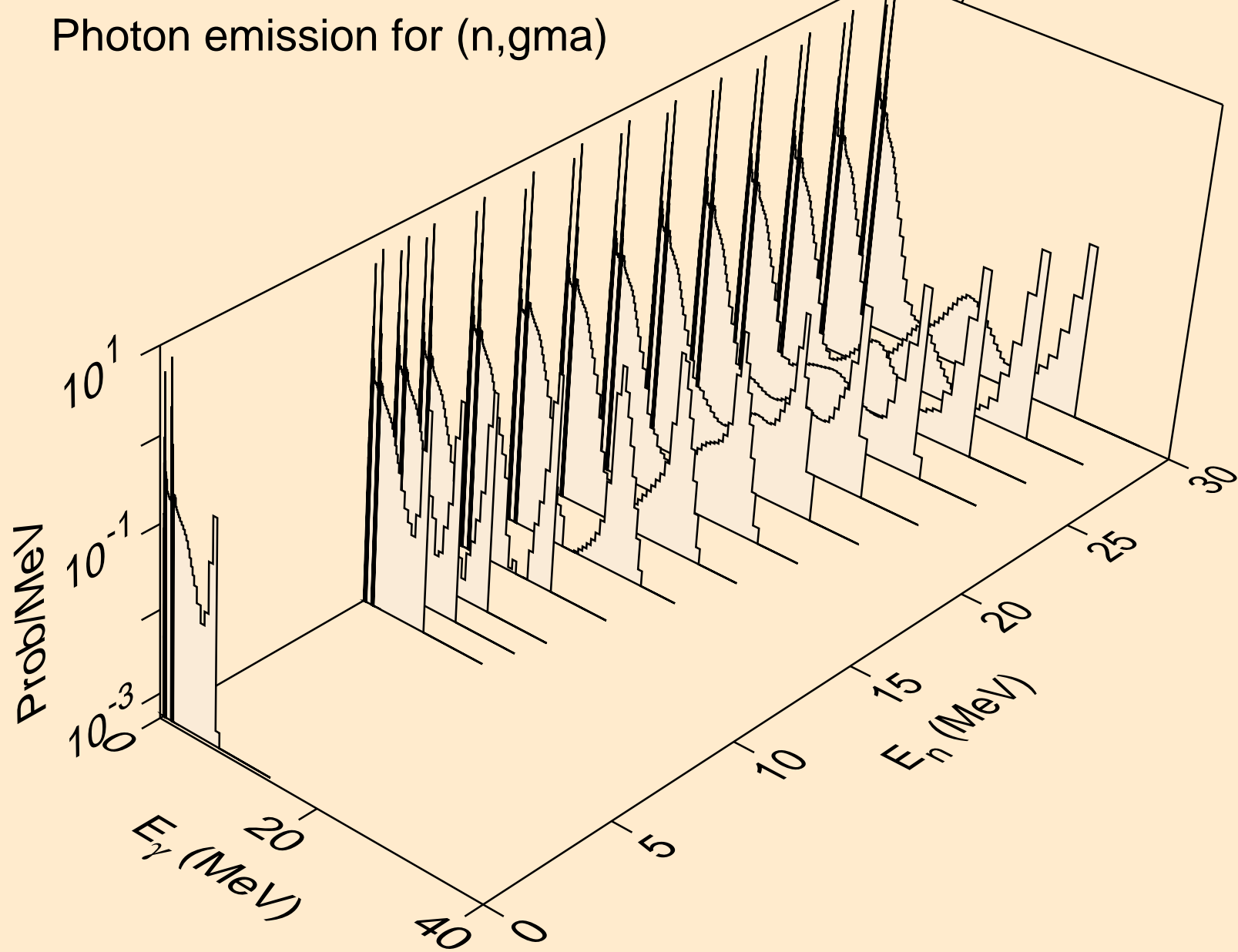
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Photon emission for (n,2np)



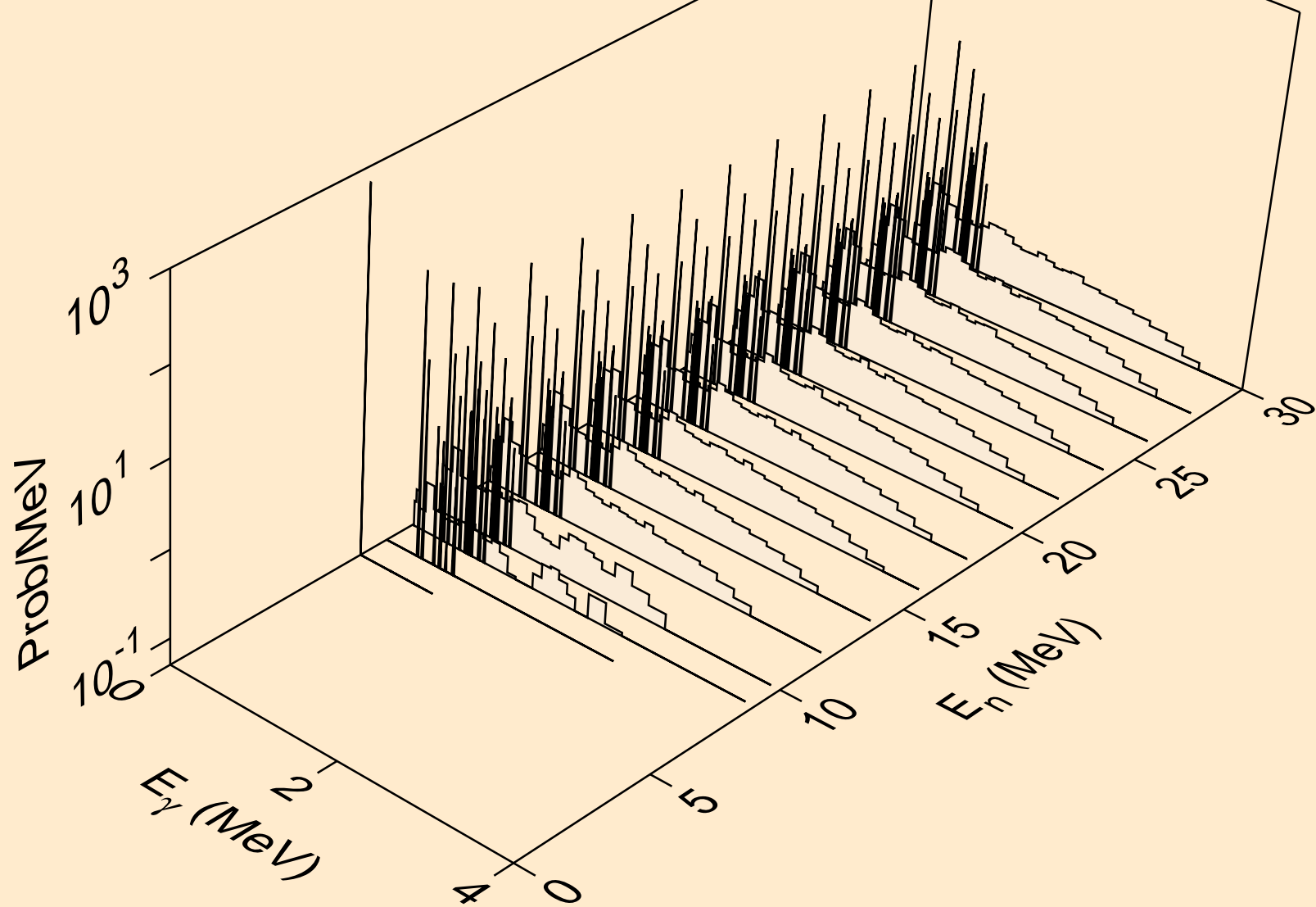
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Photon emission for (n,3np)



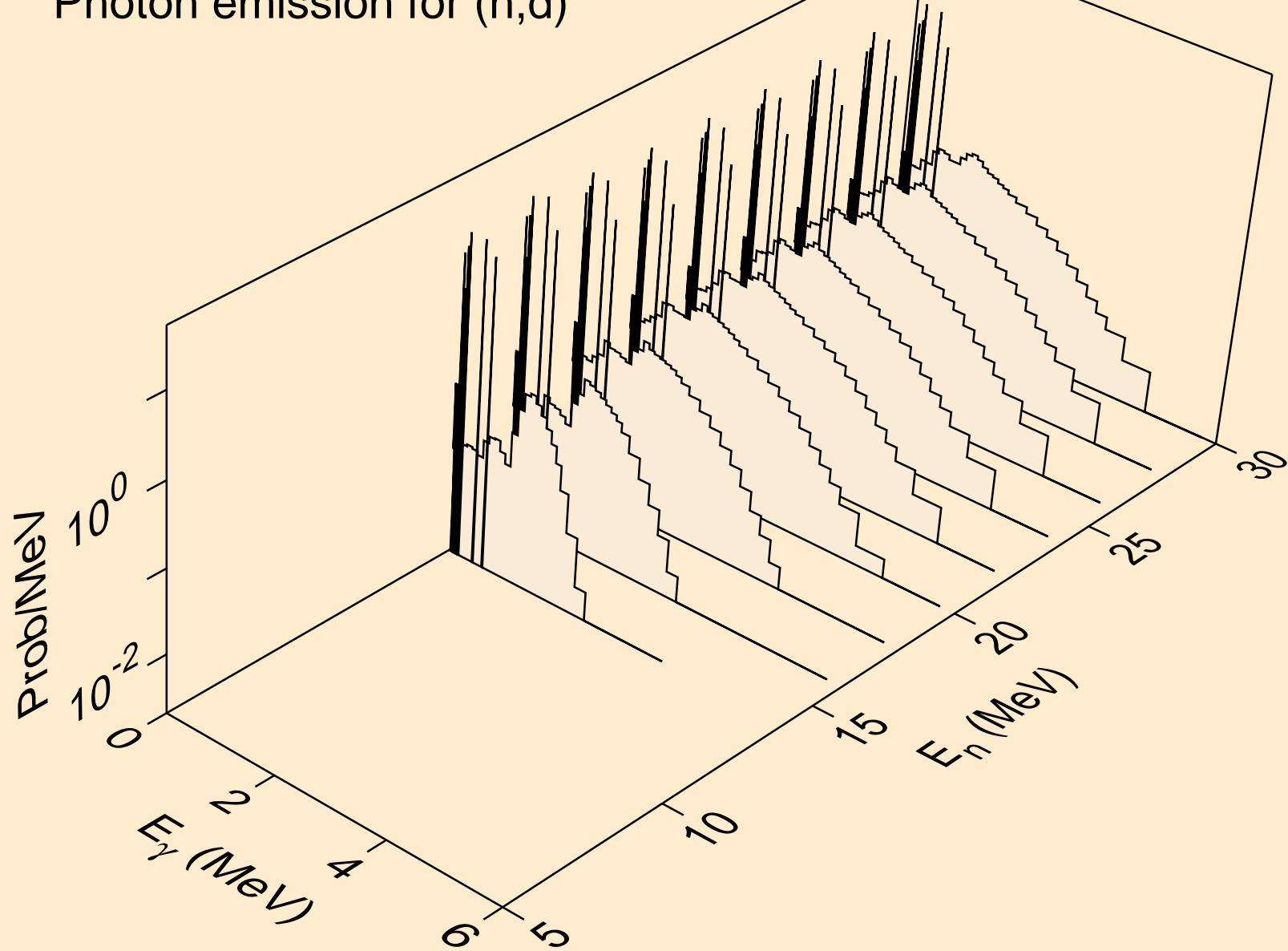
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Photon emission for (n,gma)



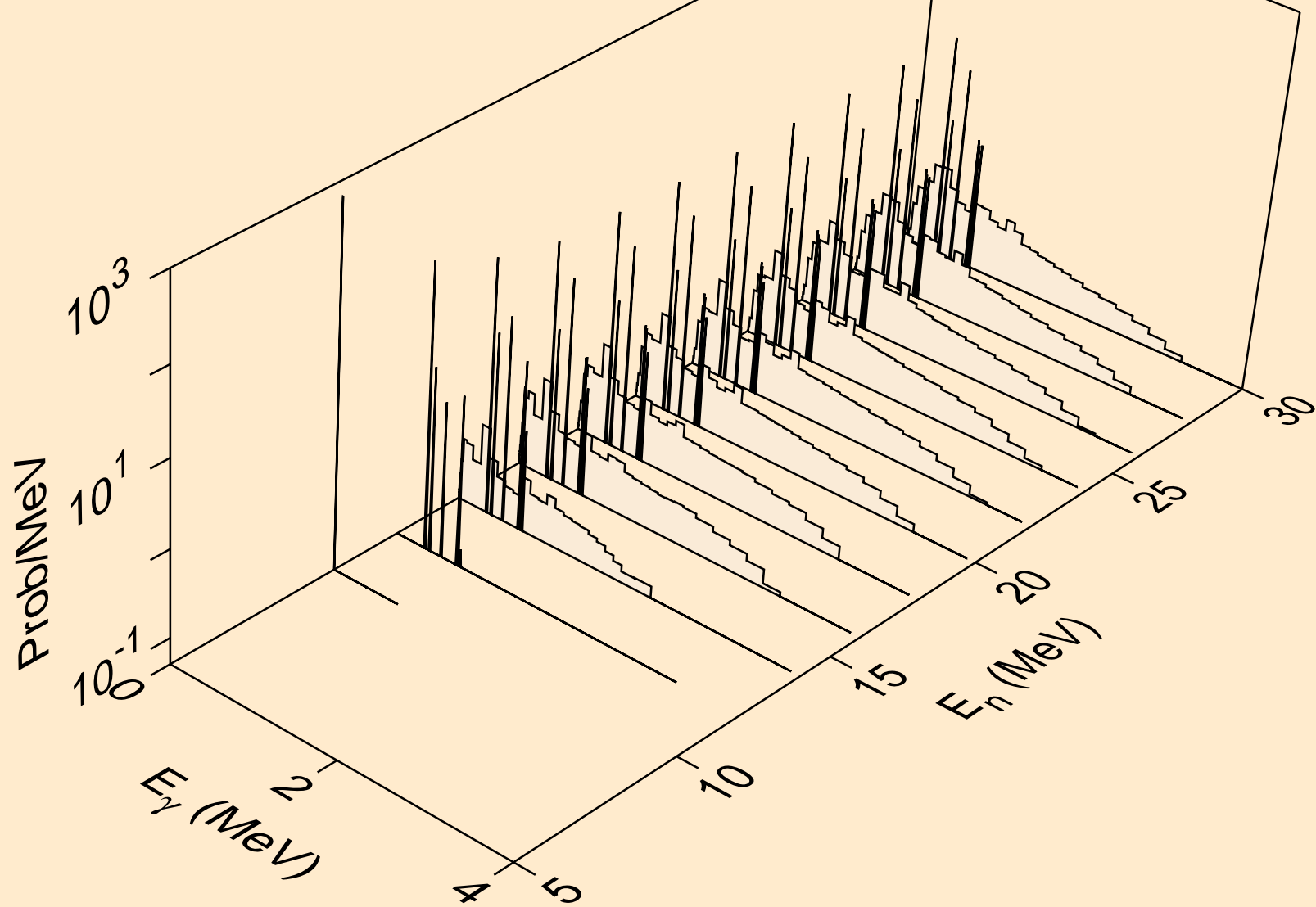
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



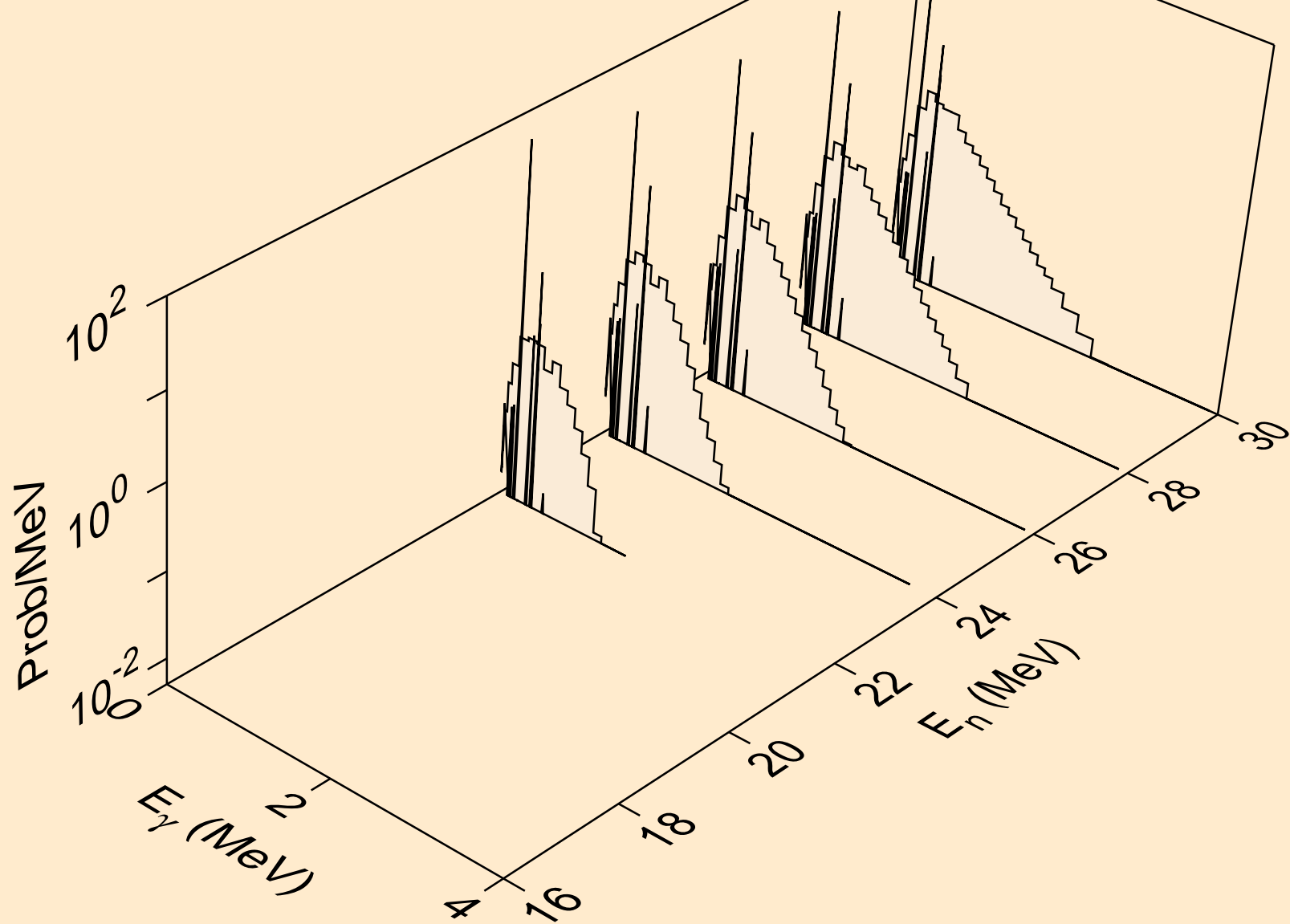
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



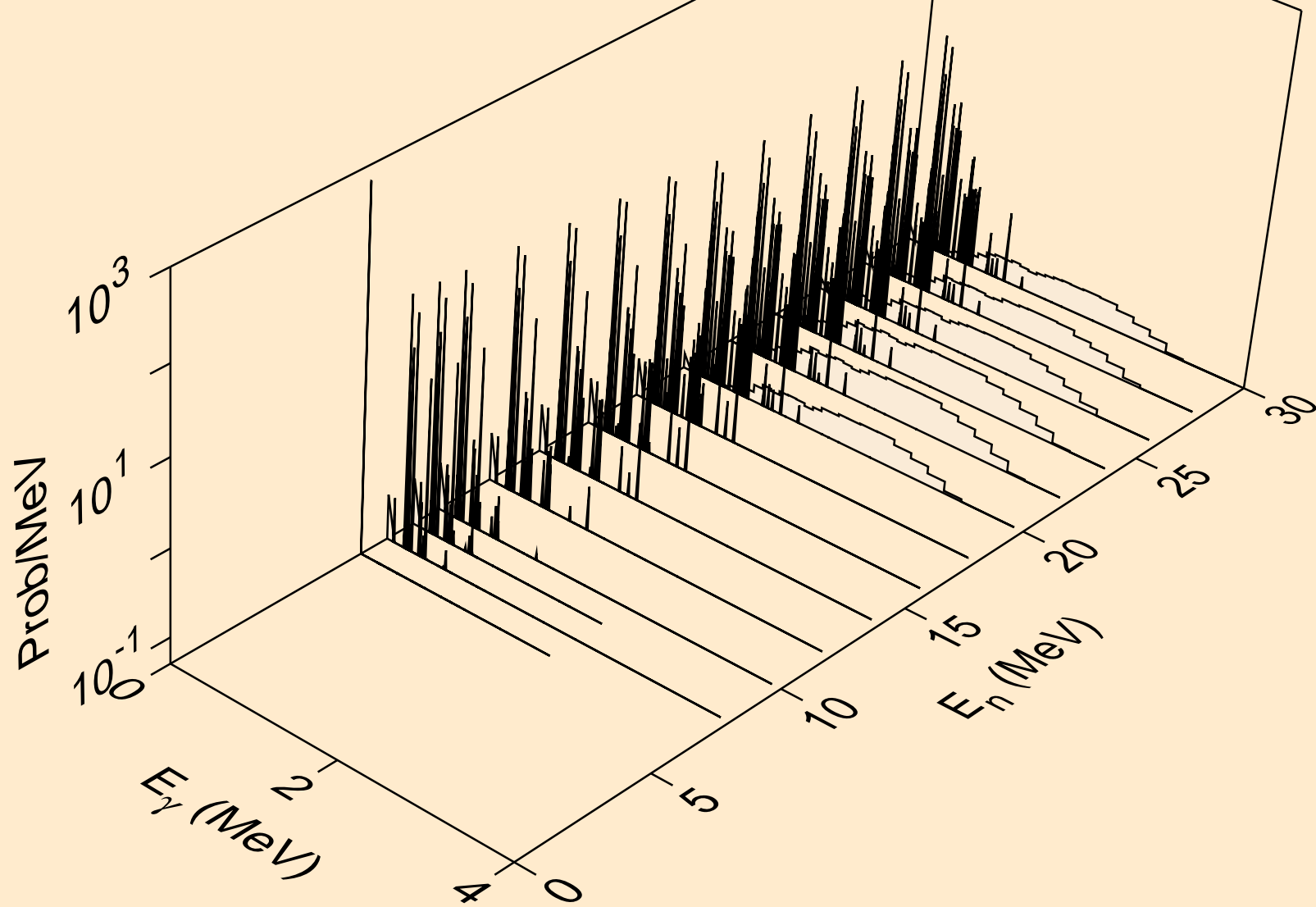
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



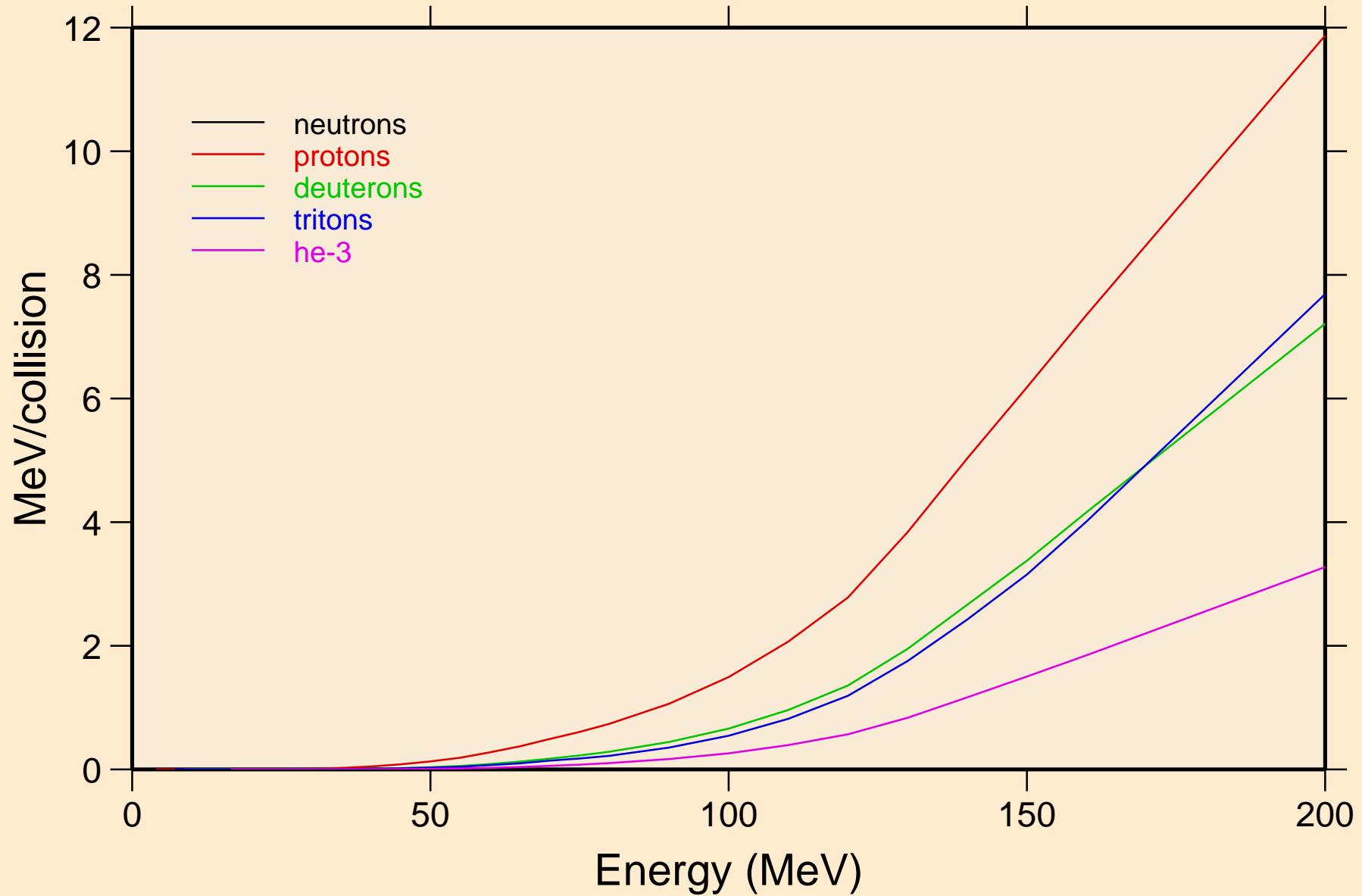
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



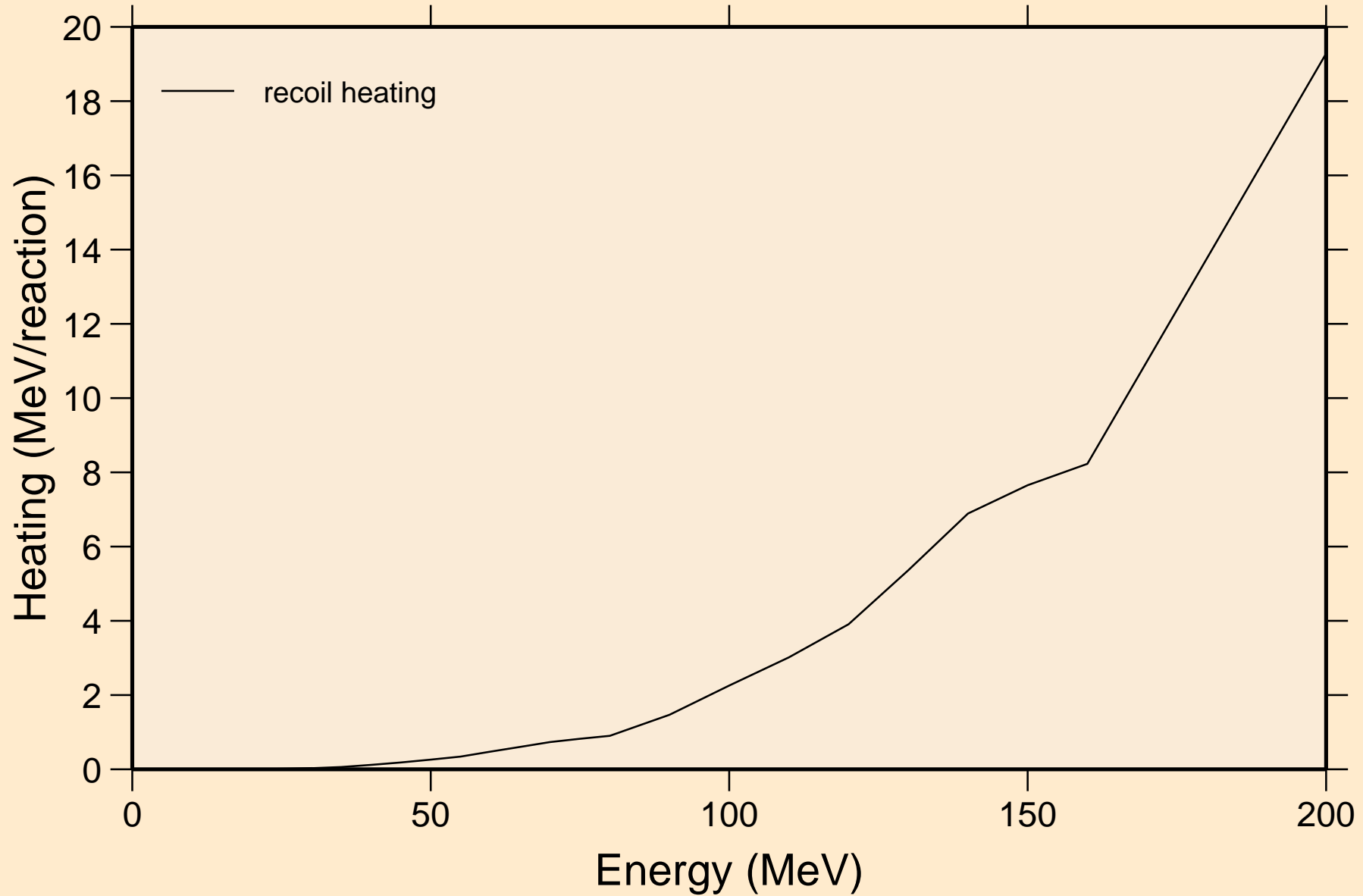
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



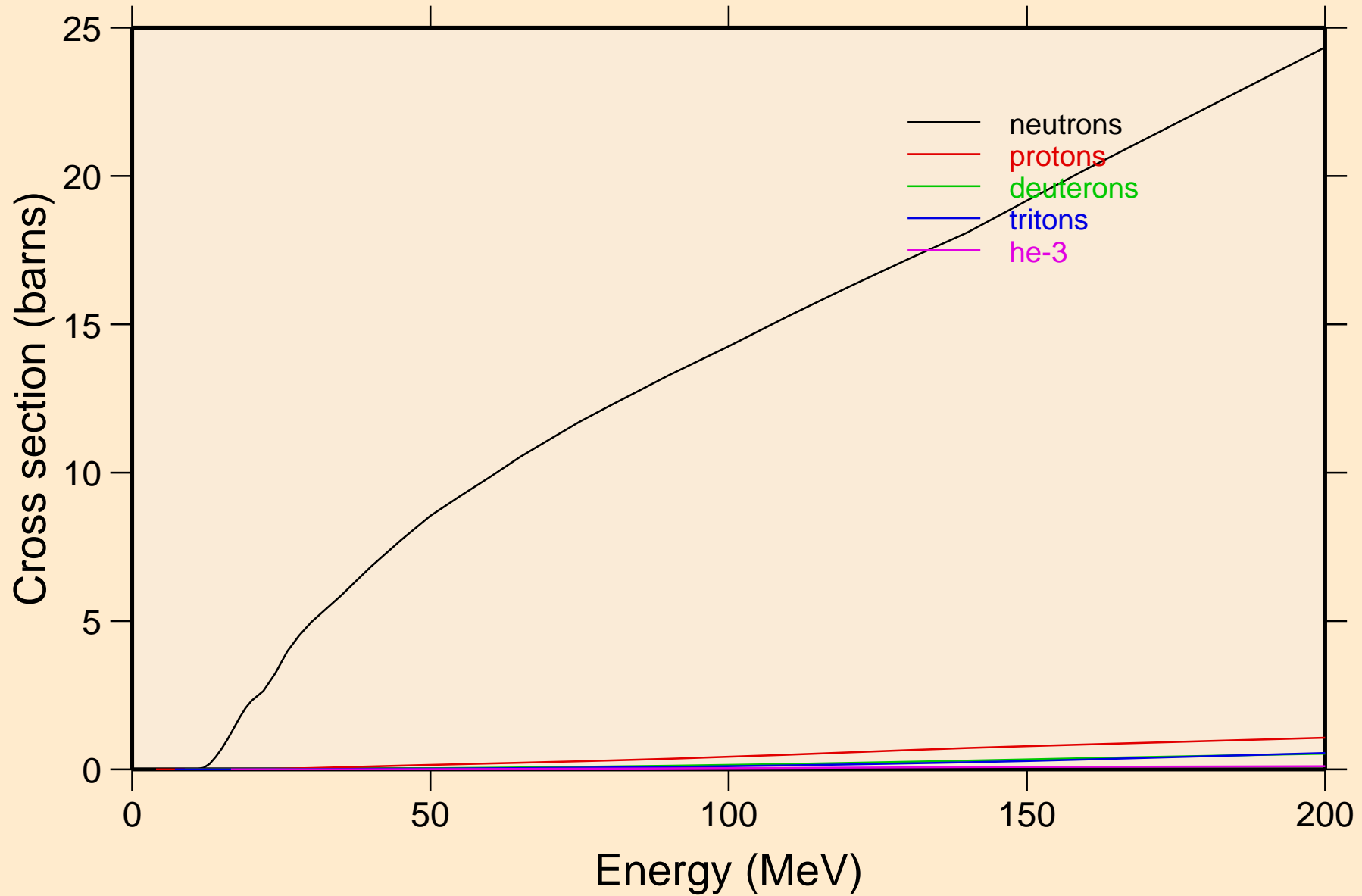
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



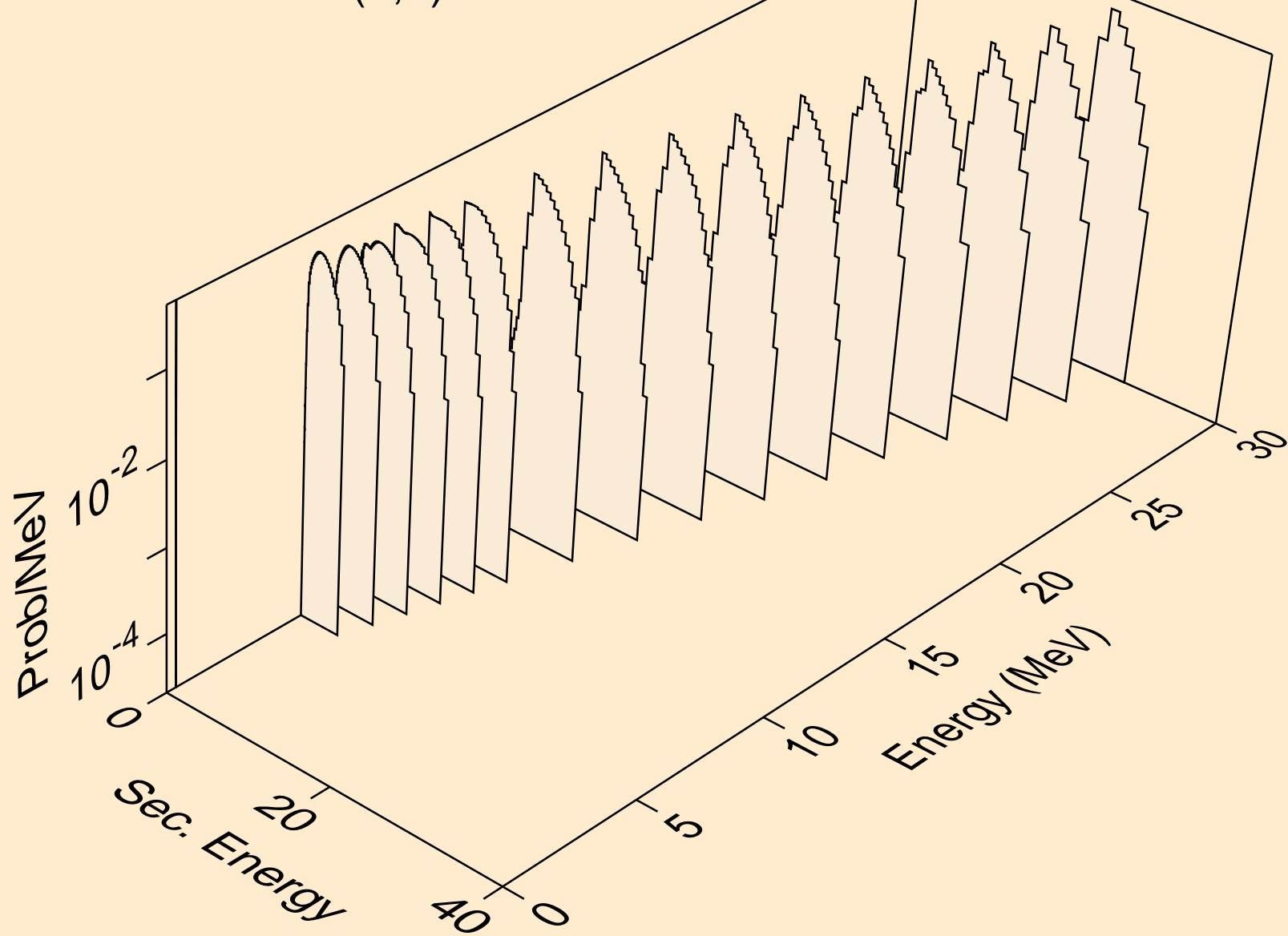
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



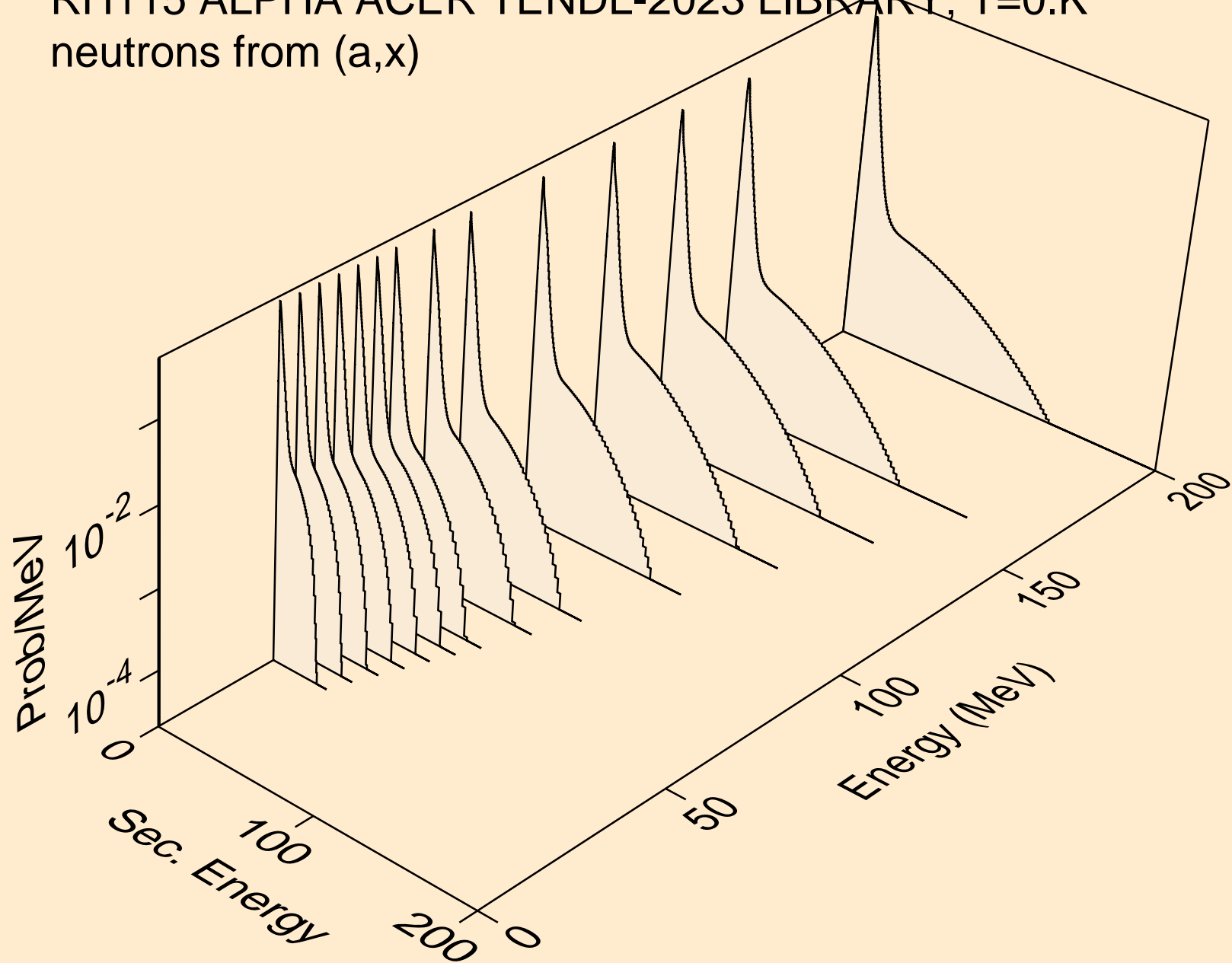
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



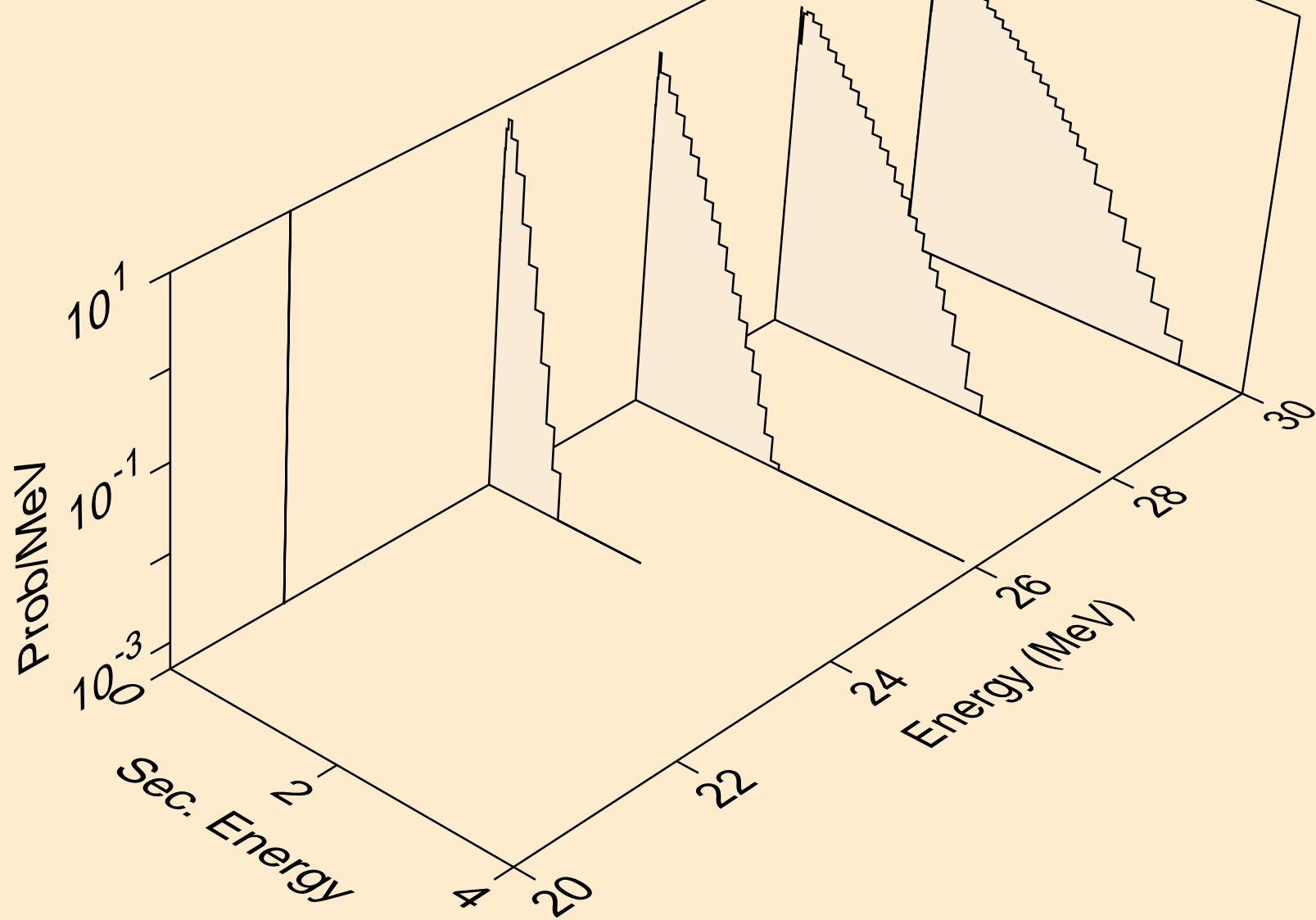
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



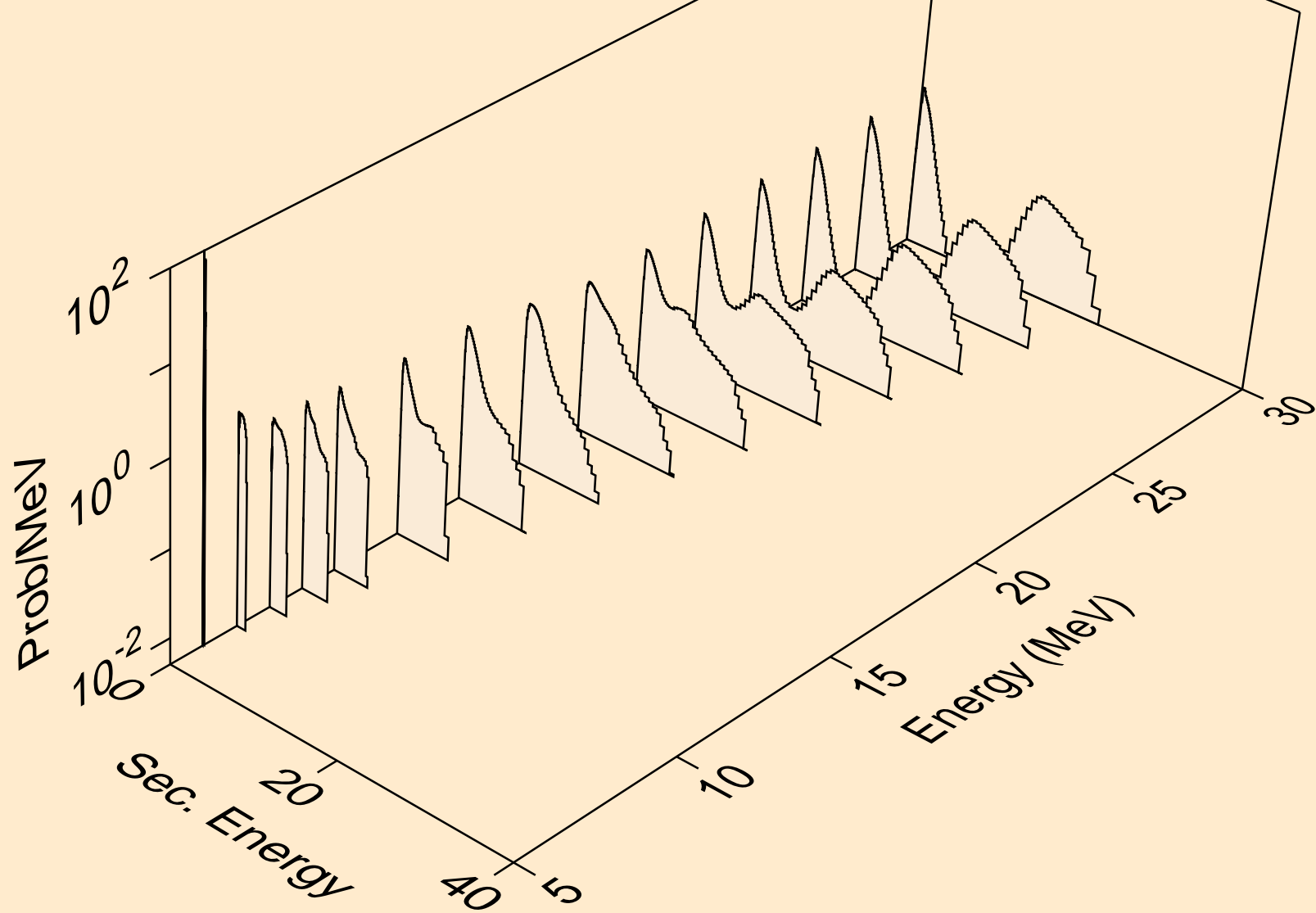
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



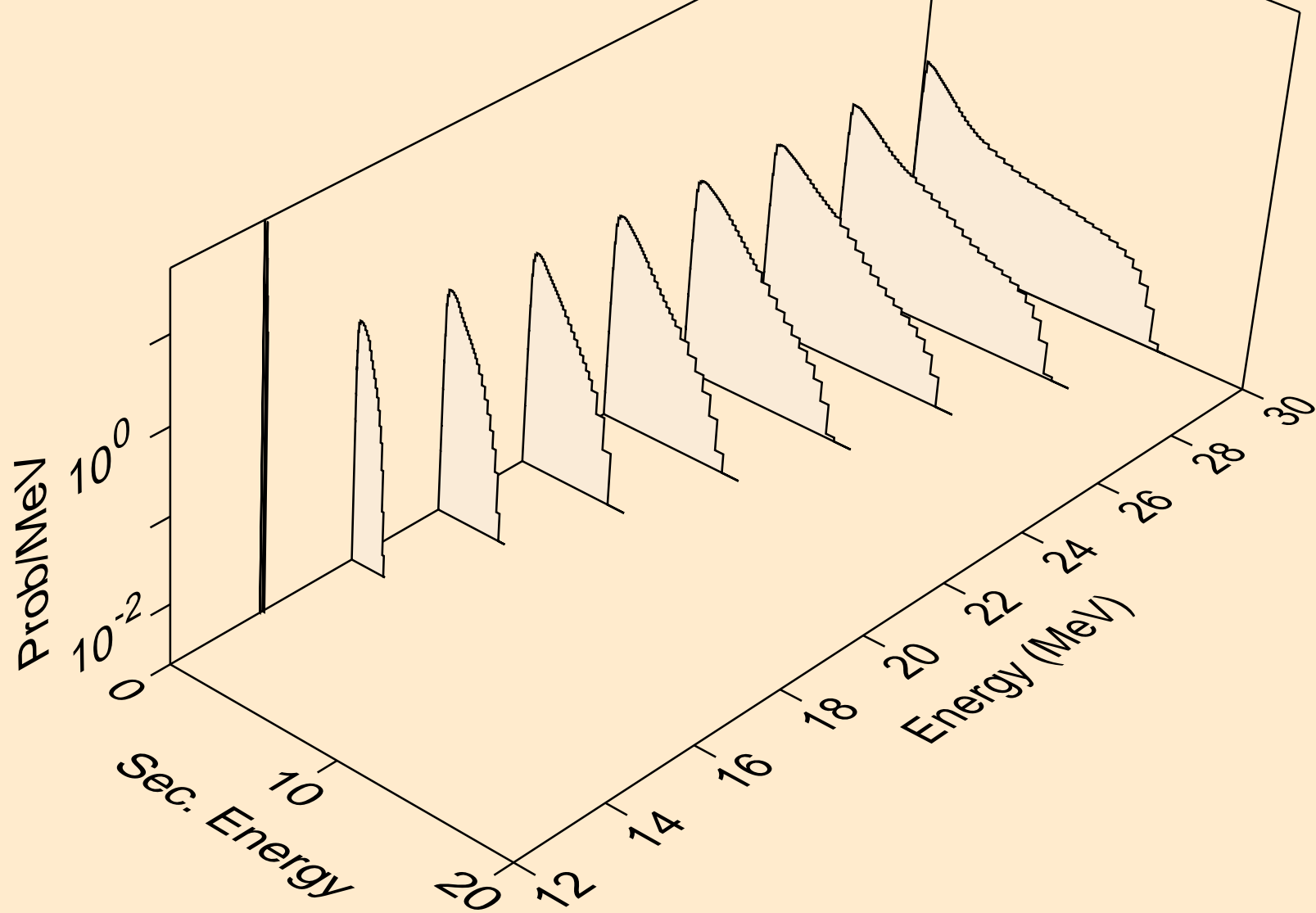
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2nd)



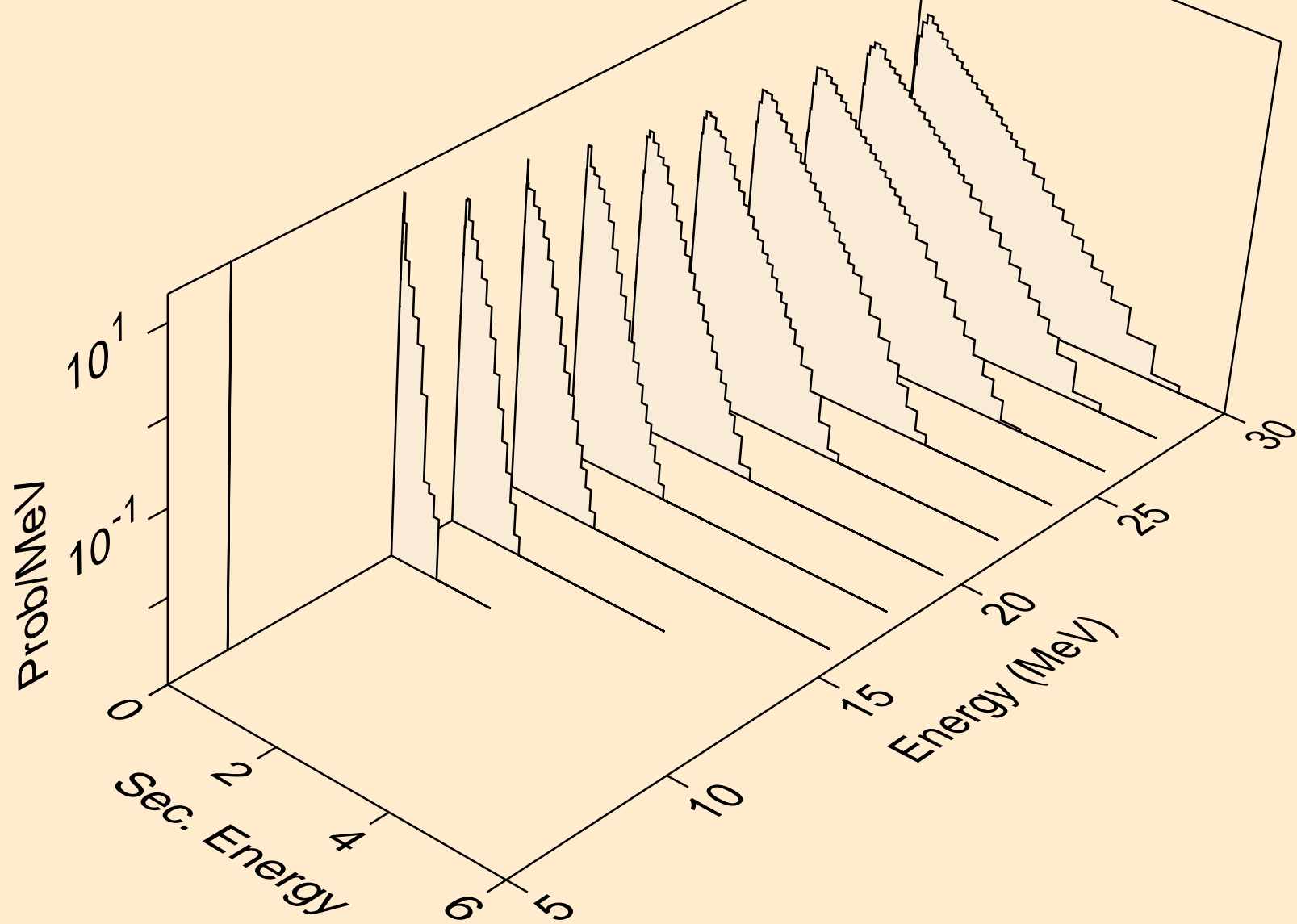
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



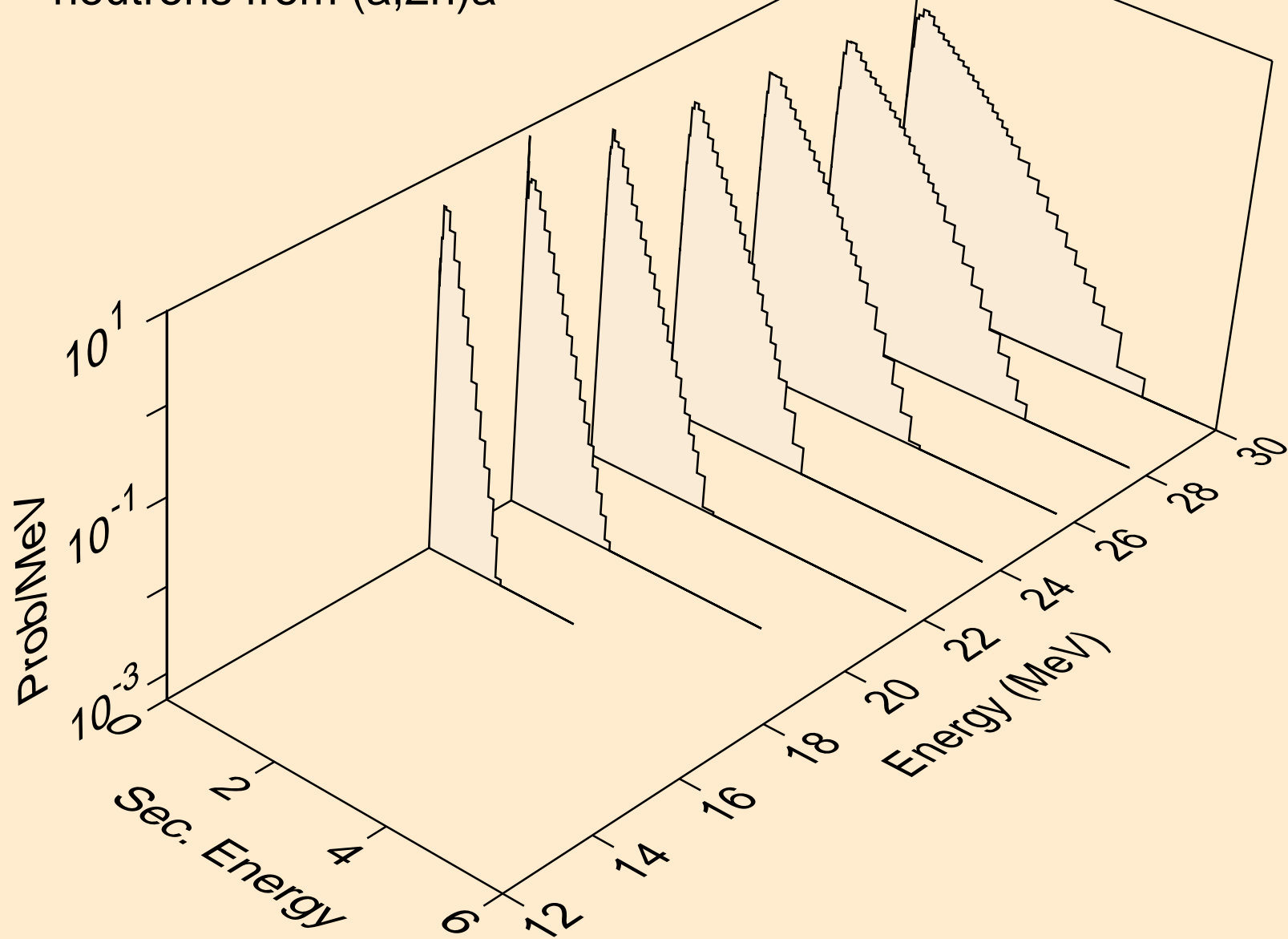
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neutrons from (a,3n)



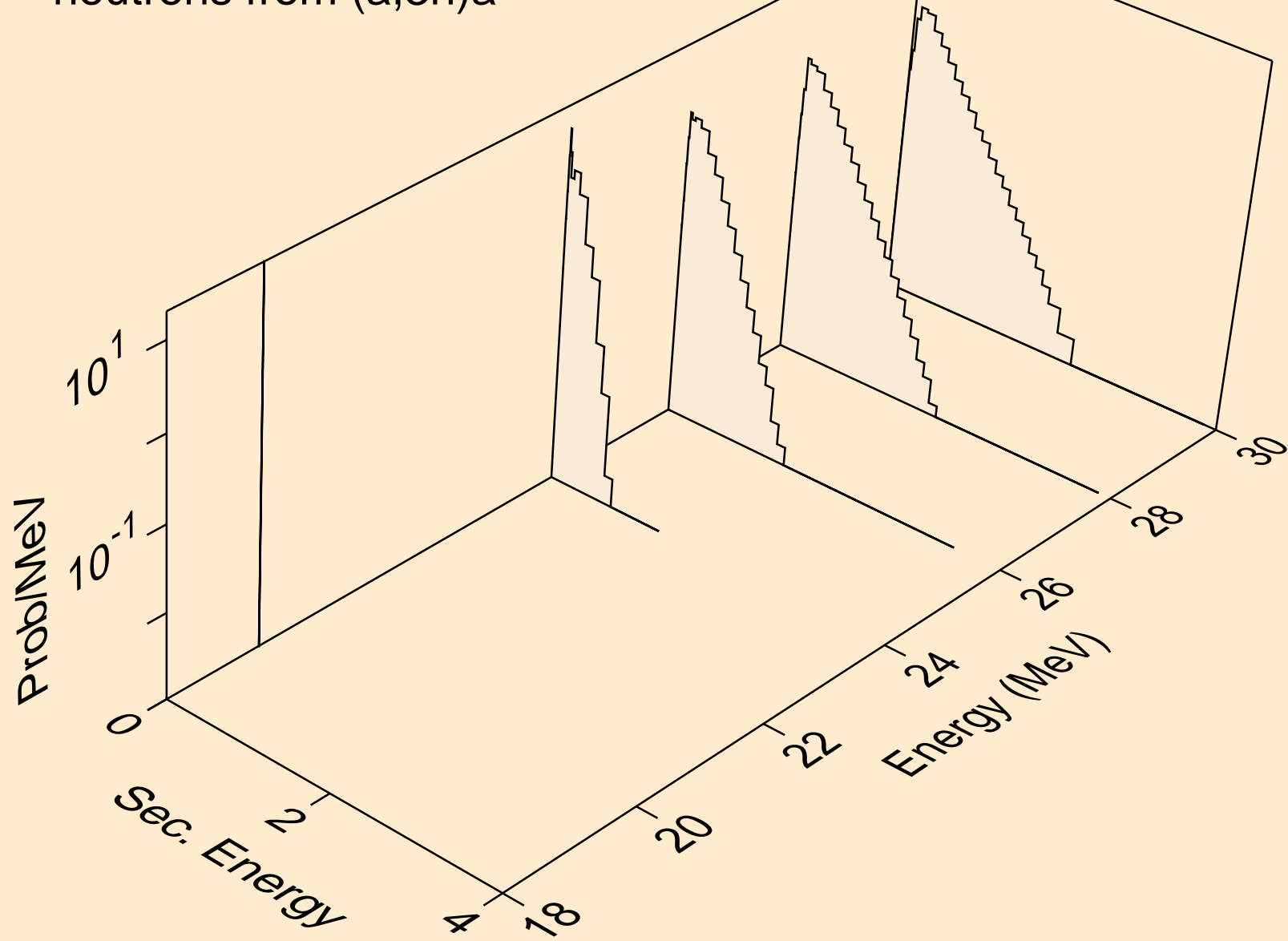
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



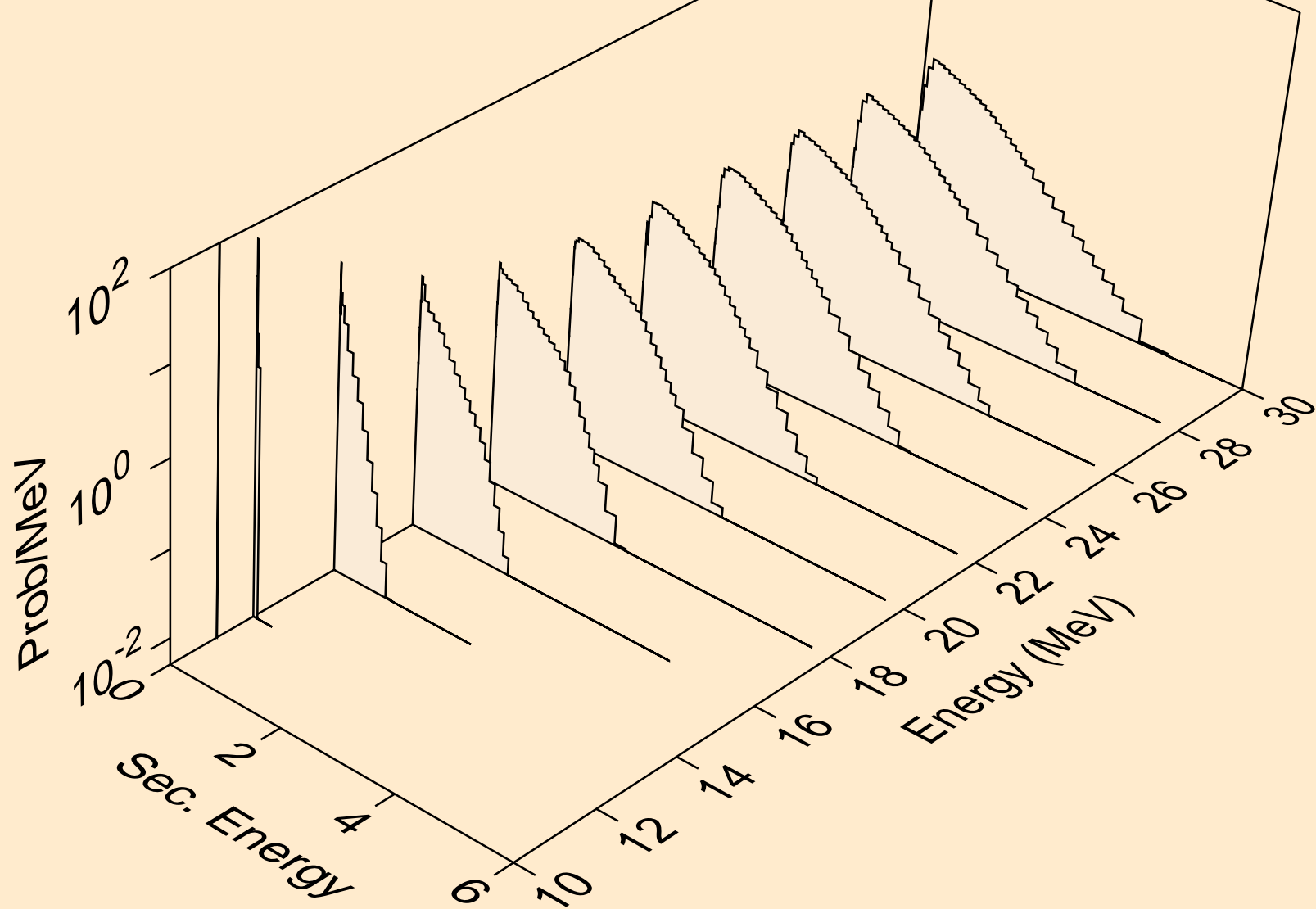
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



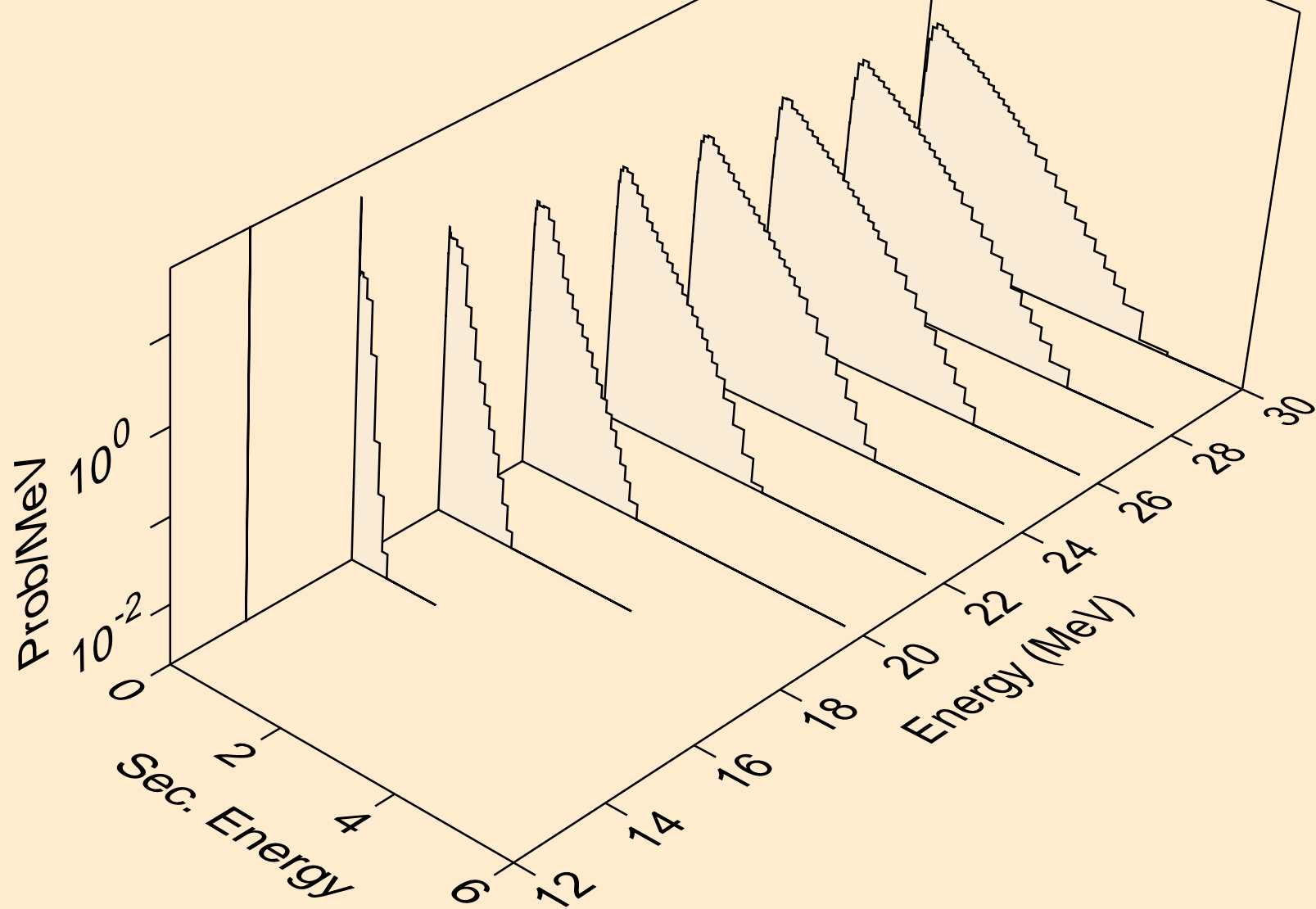
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)a



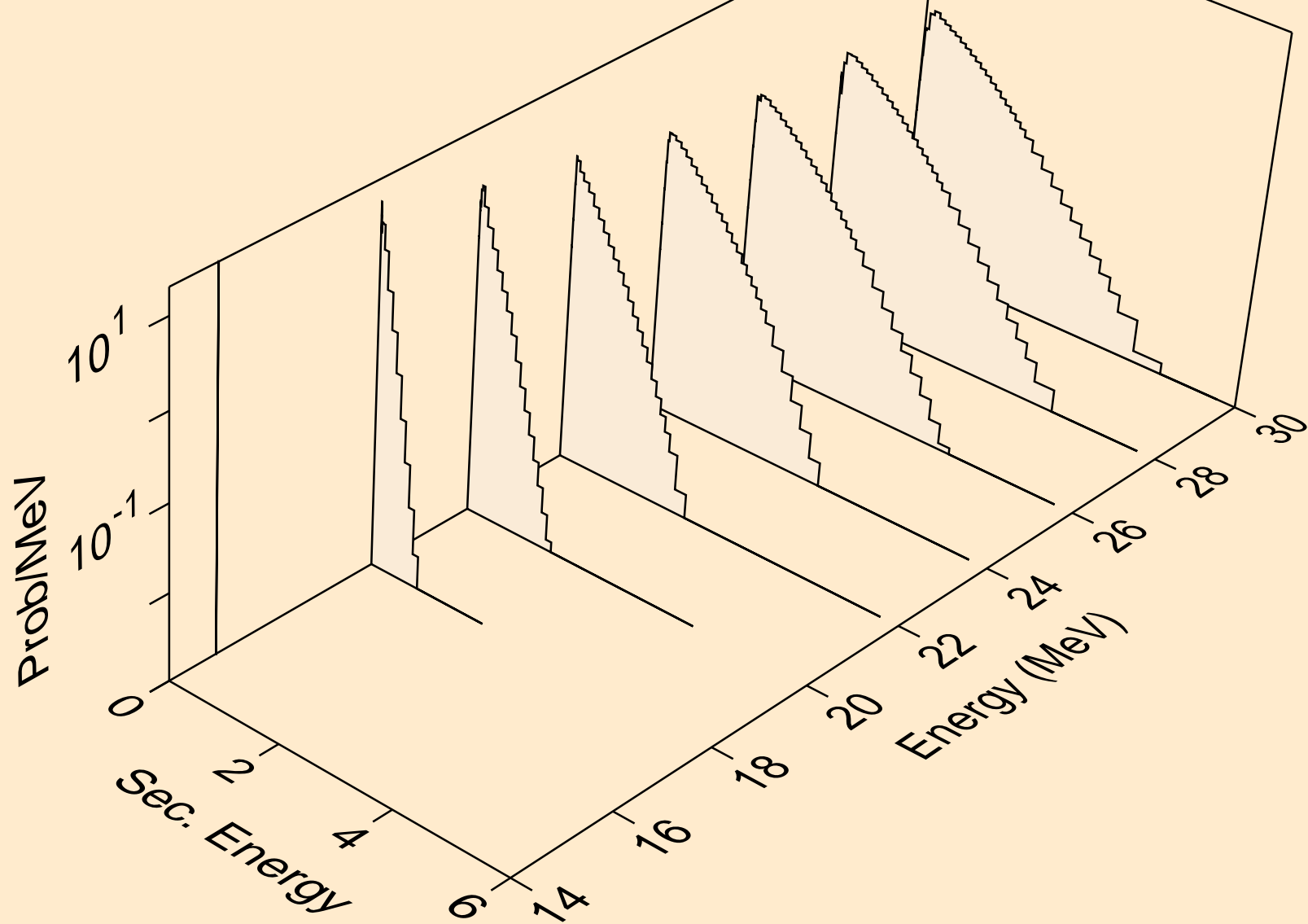
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



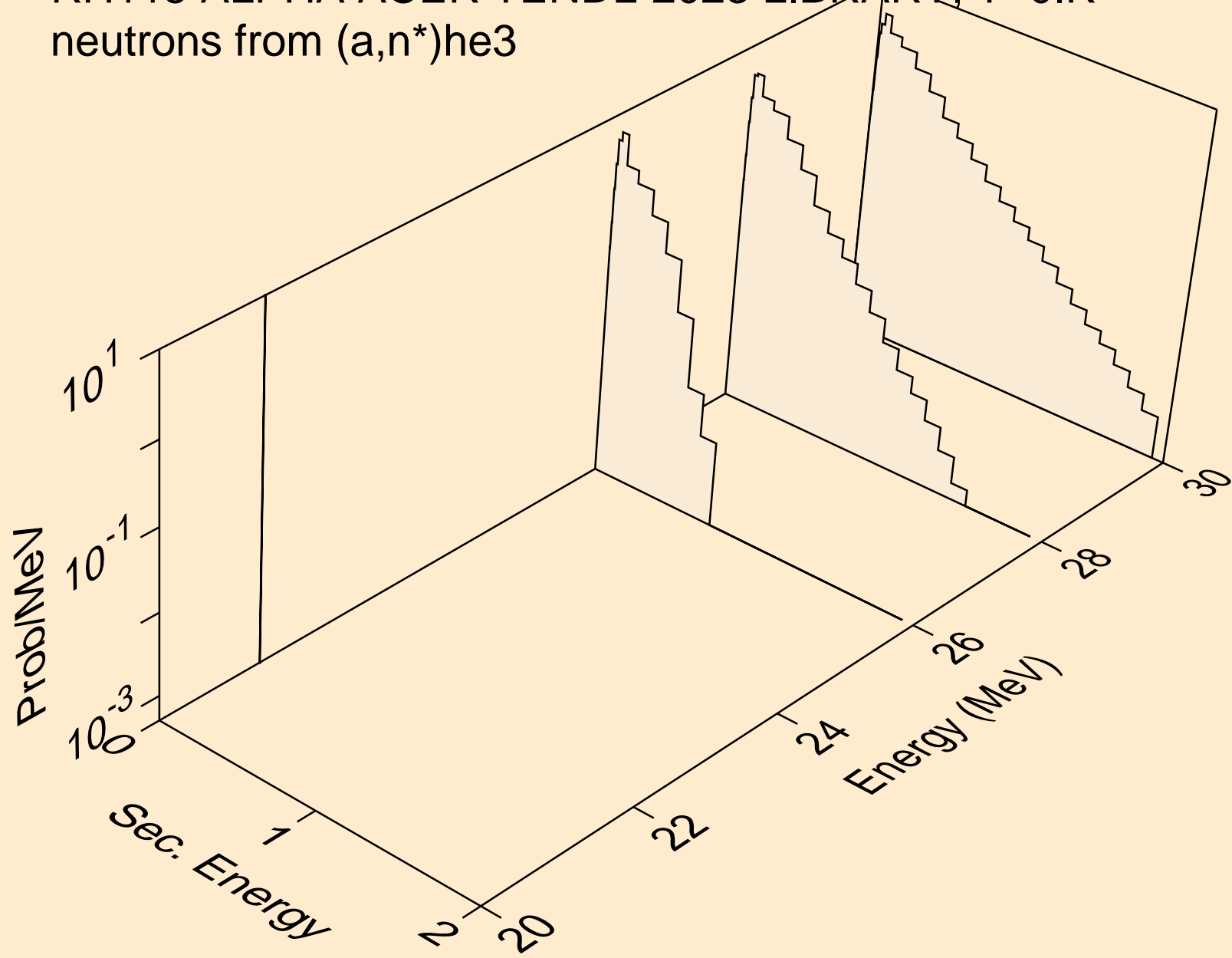
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



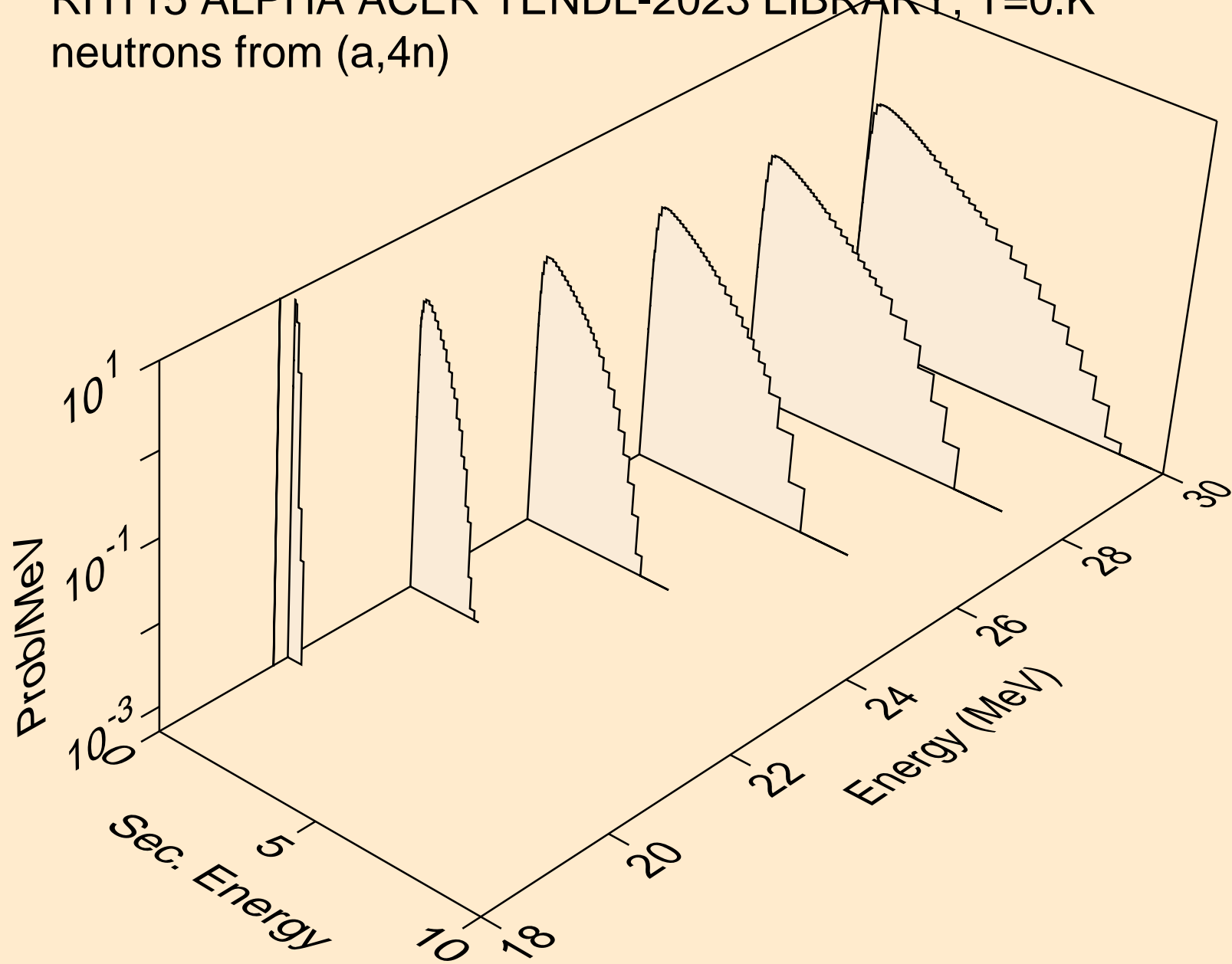
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



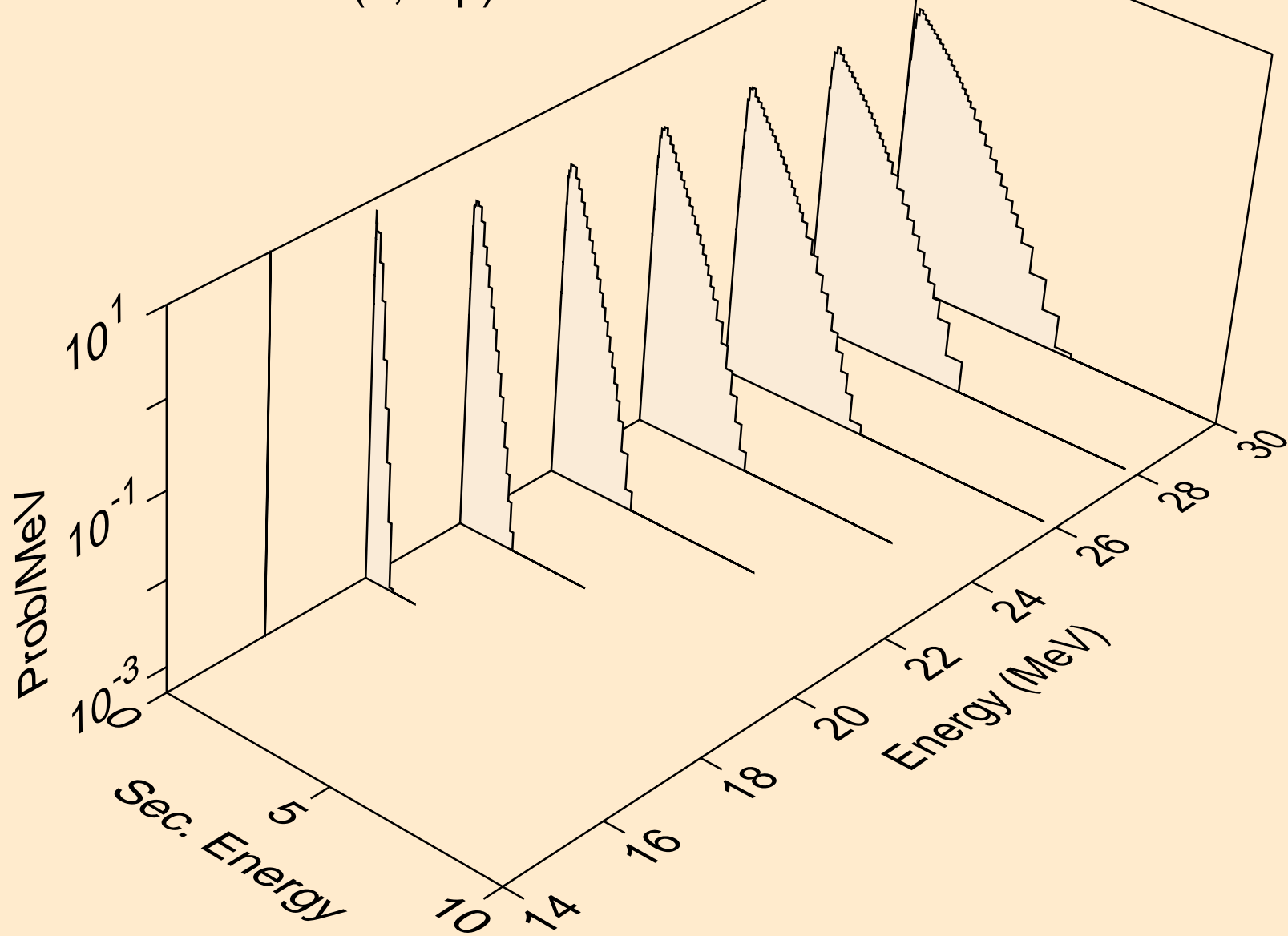
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)he3



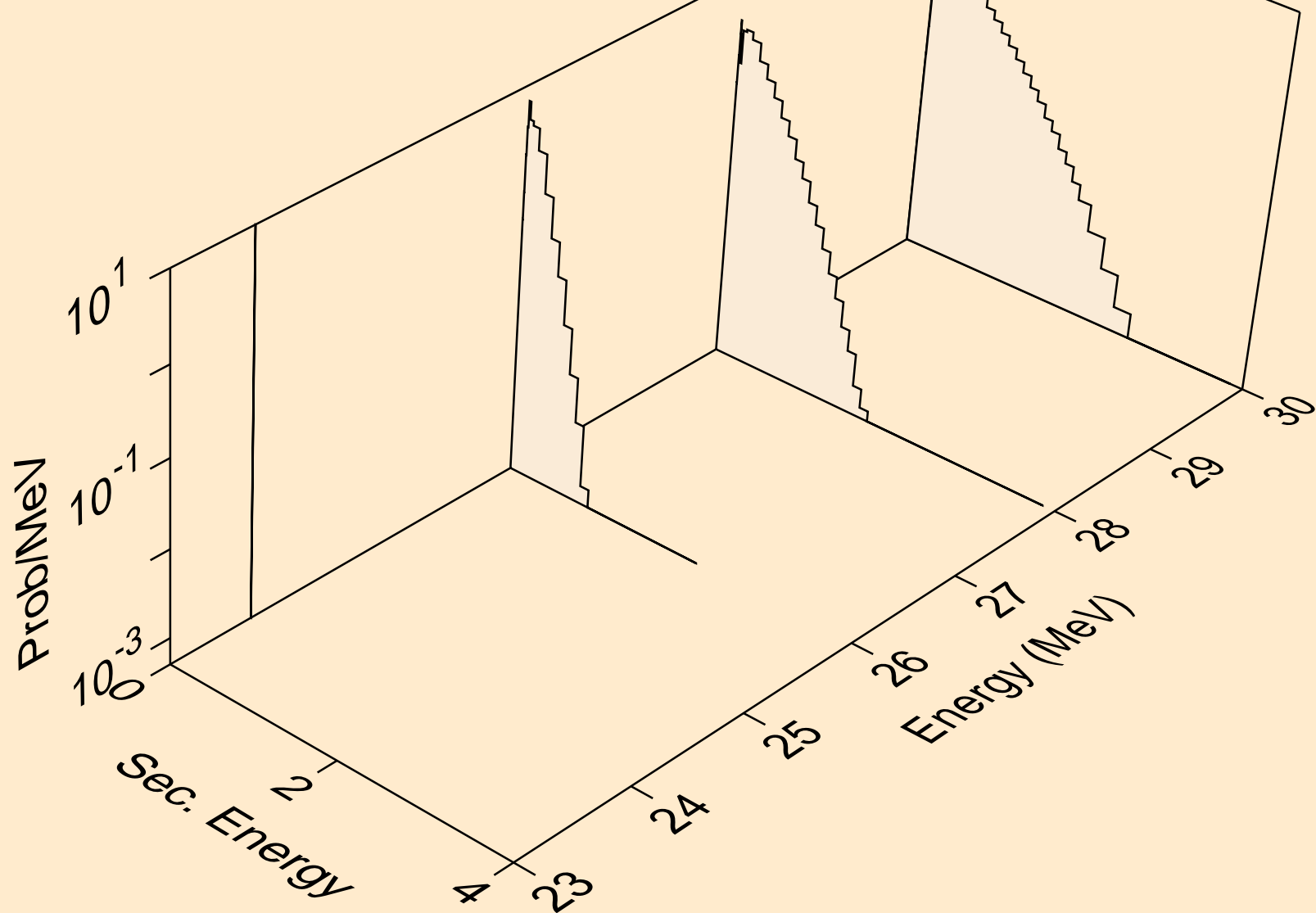
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,4n)



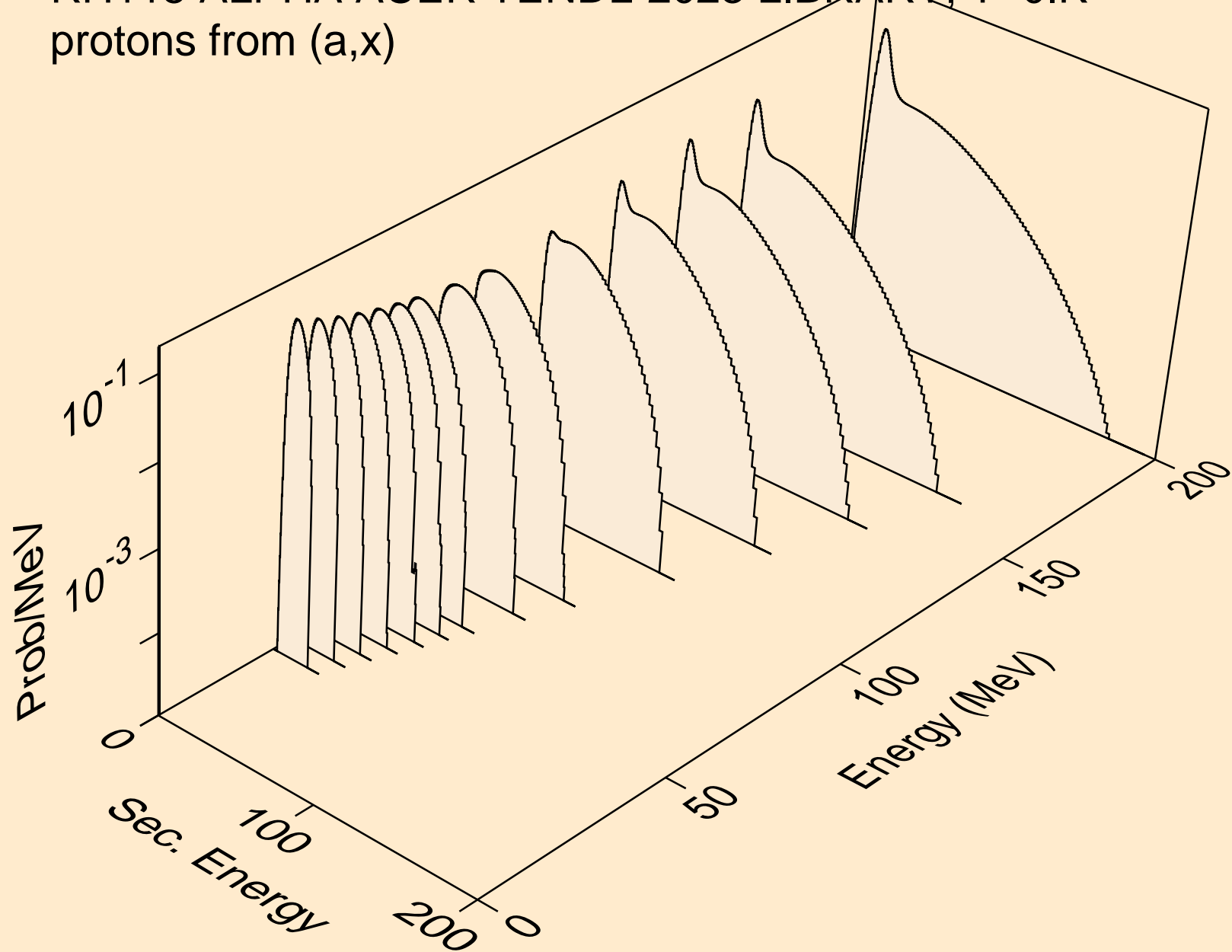
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



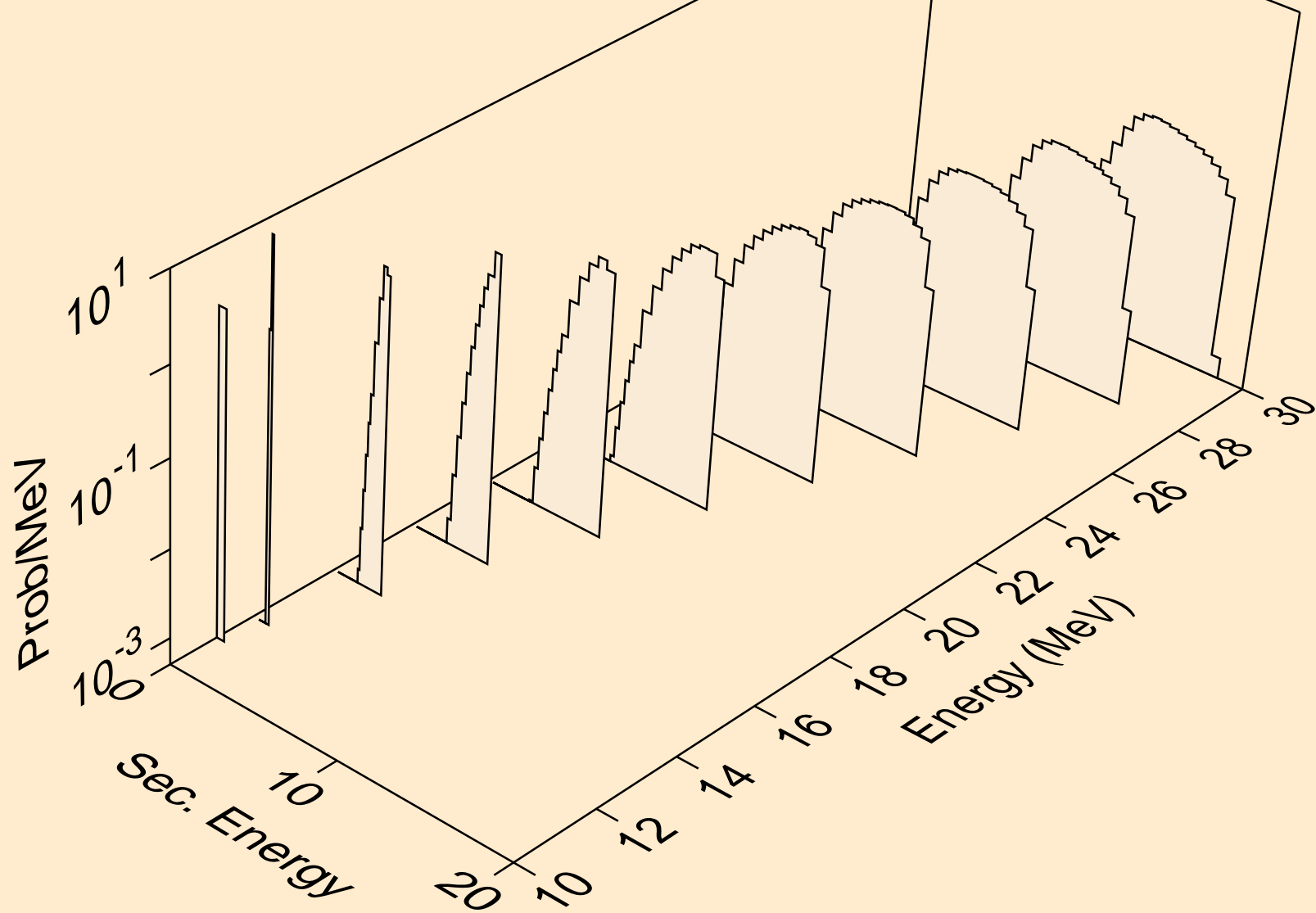
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neutrons from (a,3np)



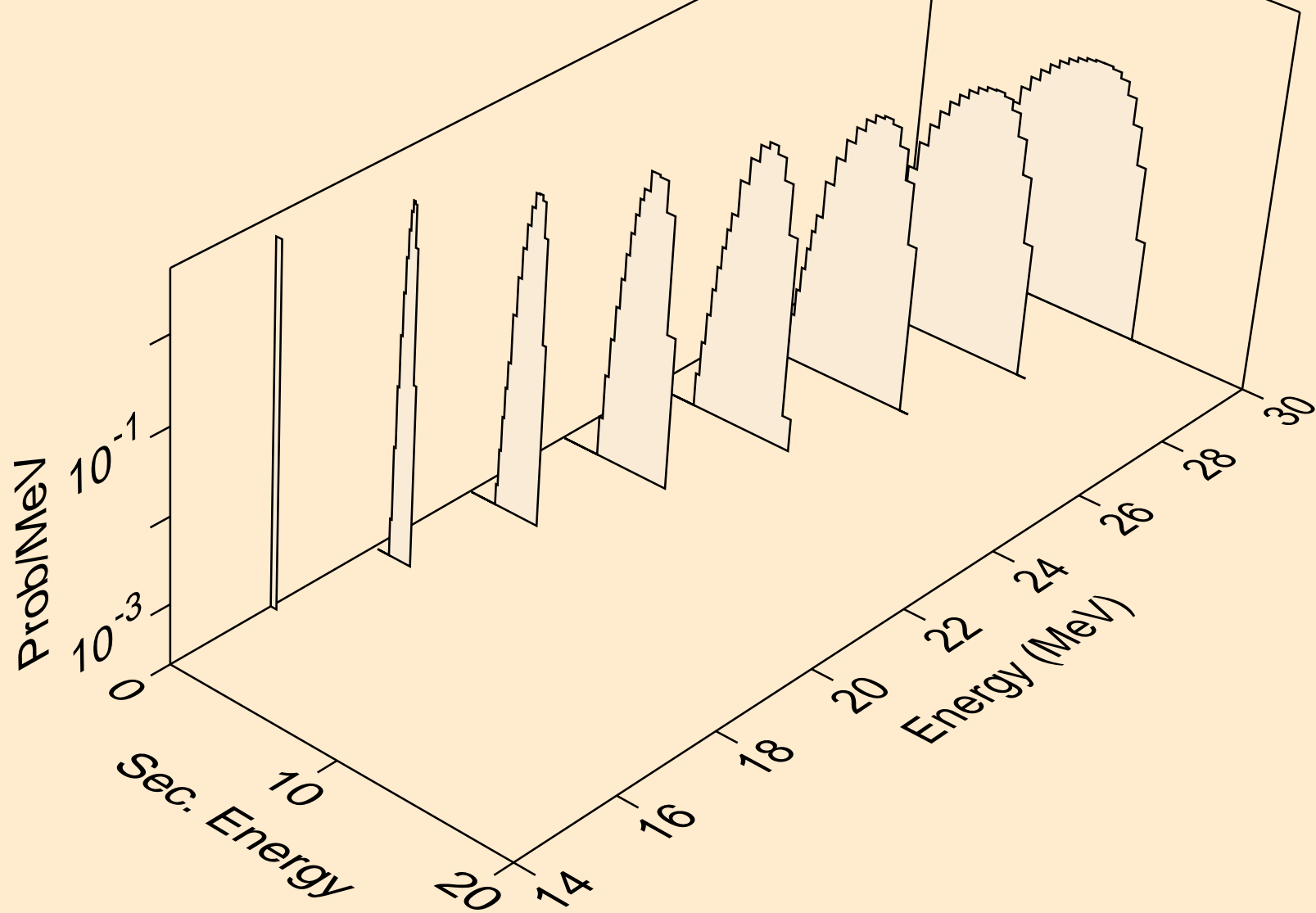
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protons from (a,x)



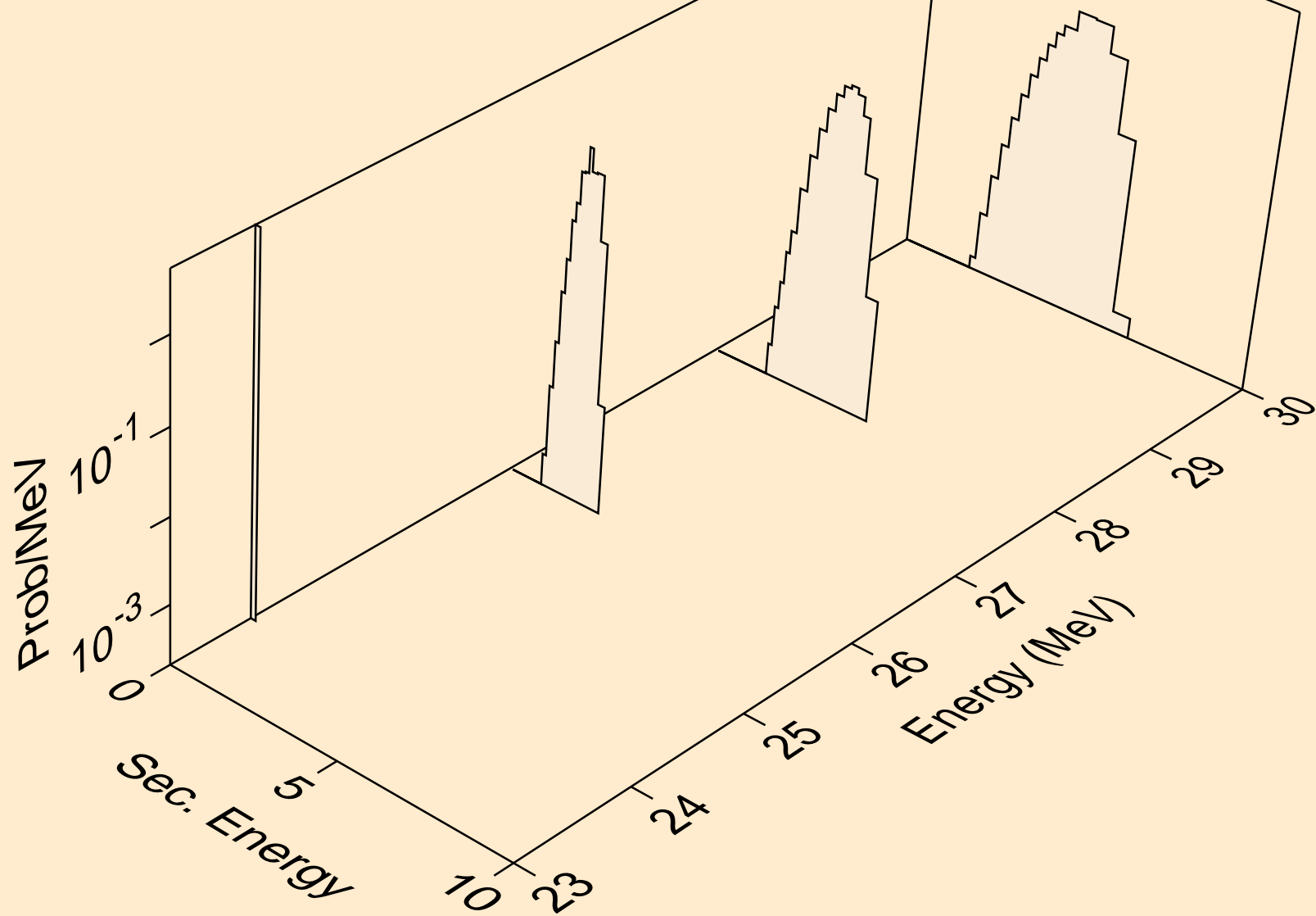
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



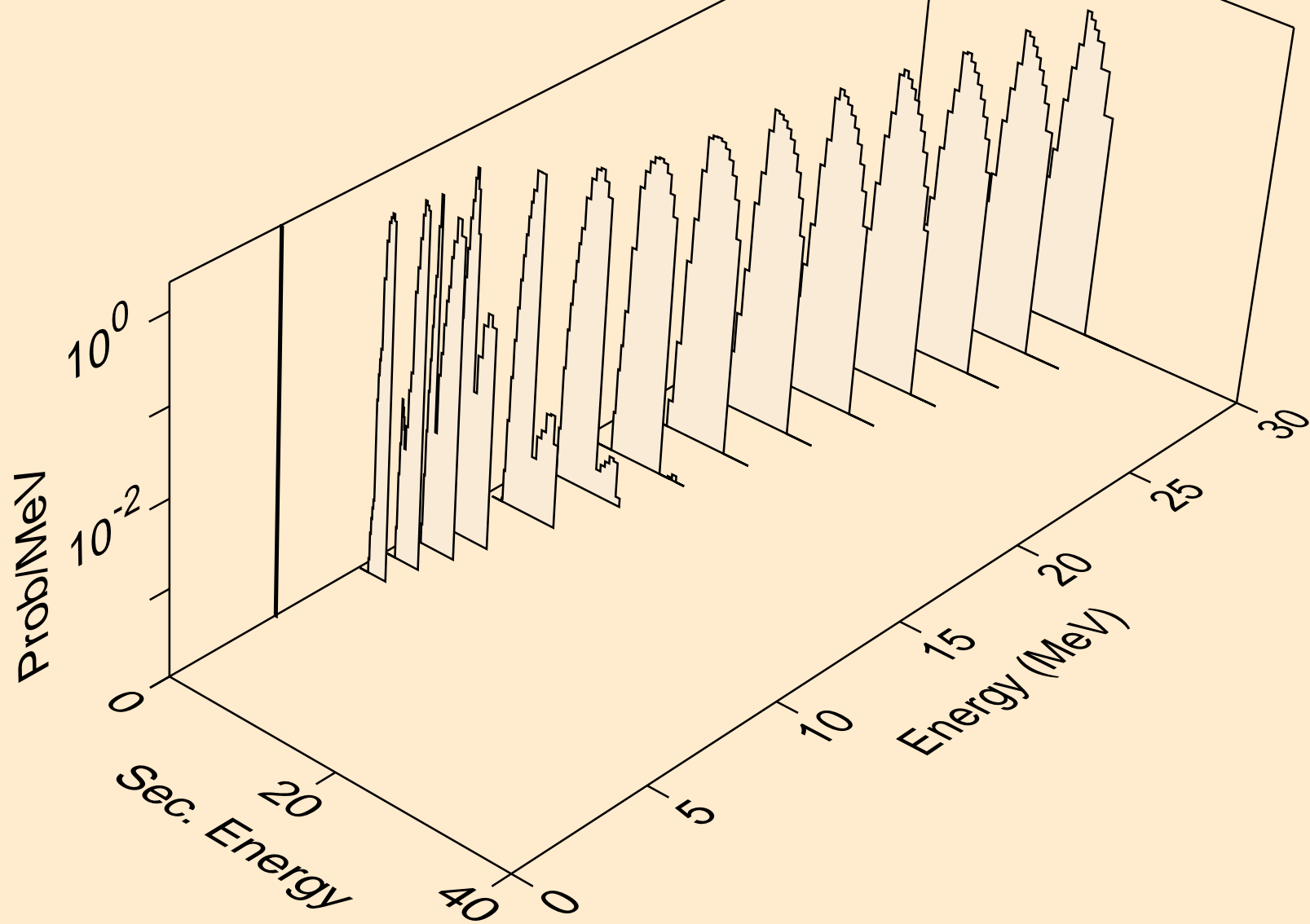
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protons from (a,2np)



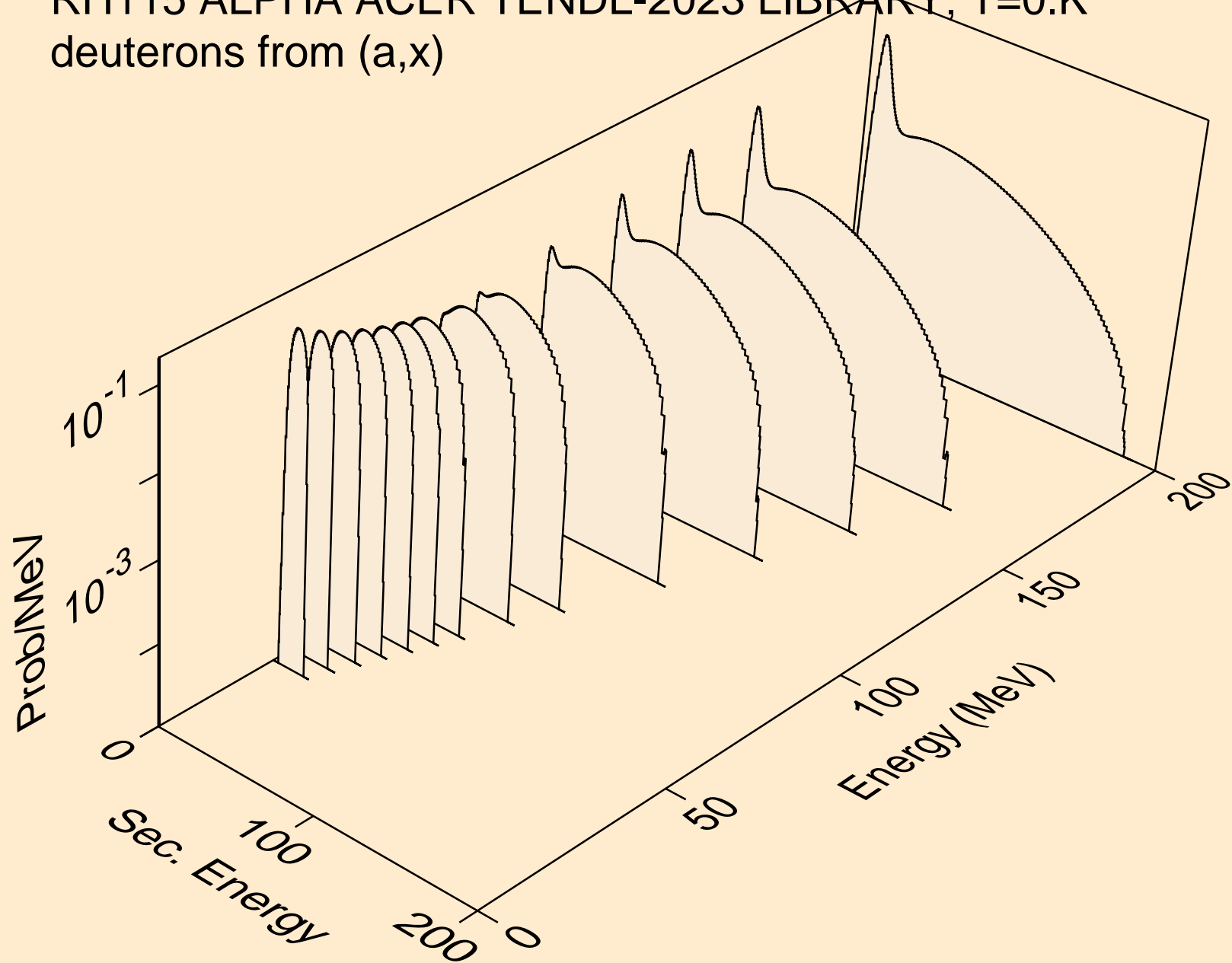
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protons from (a,3np)



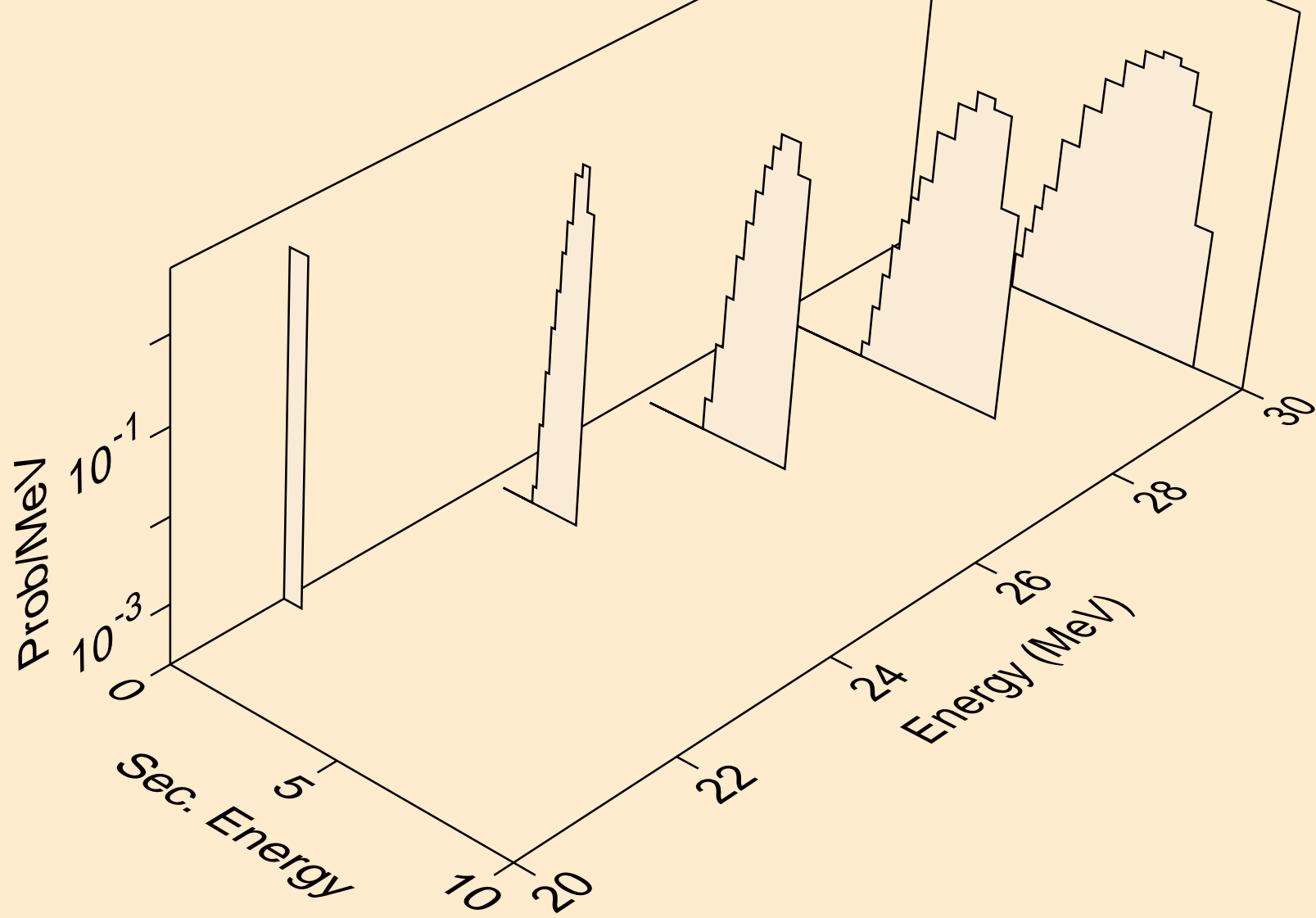
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protons from (a,p)



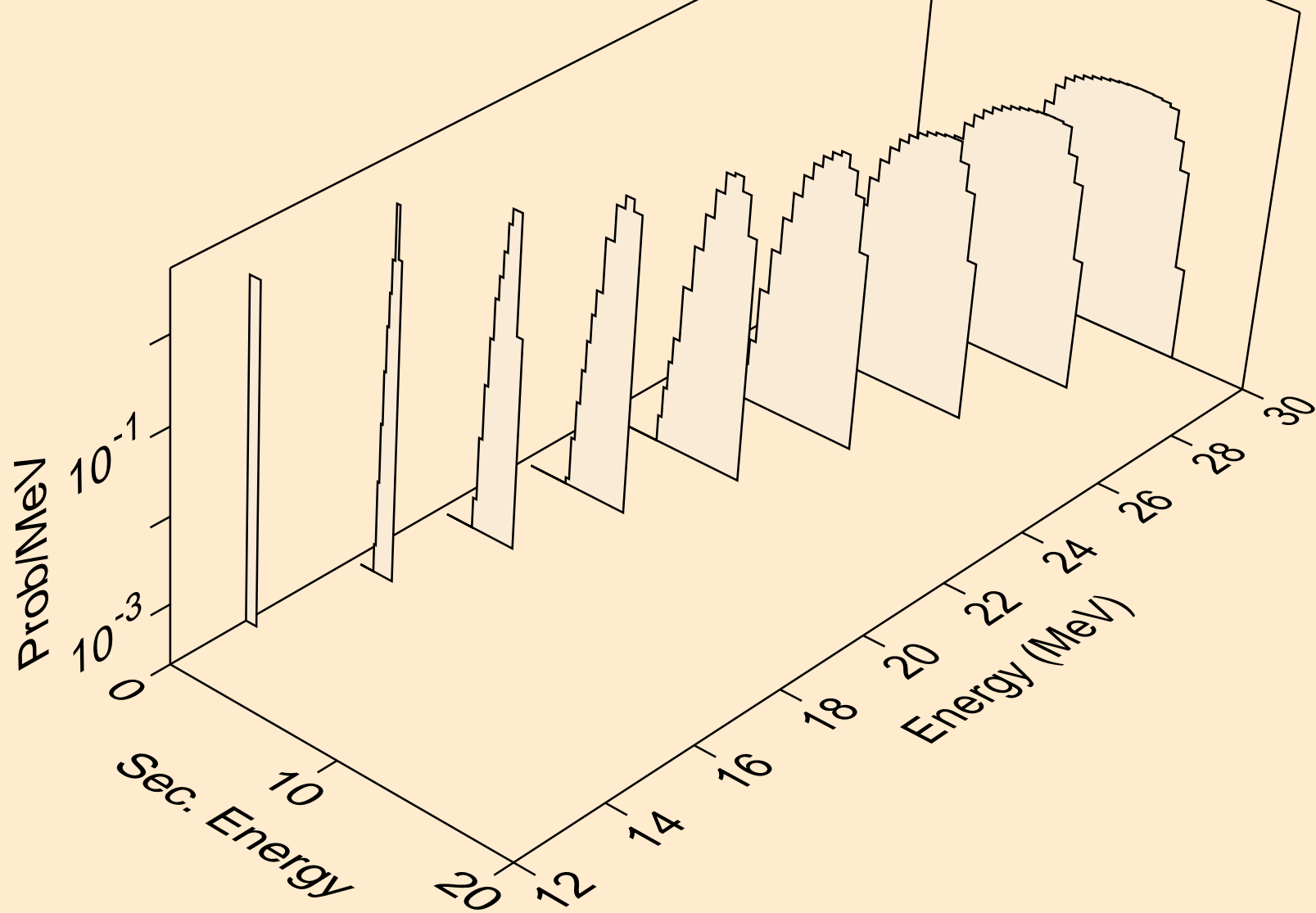
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



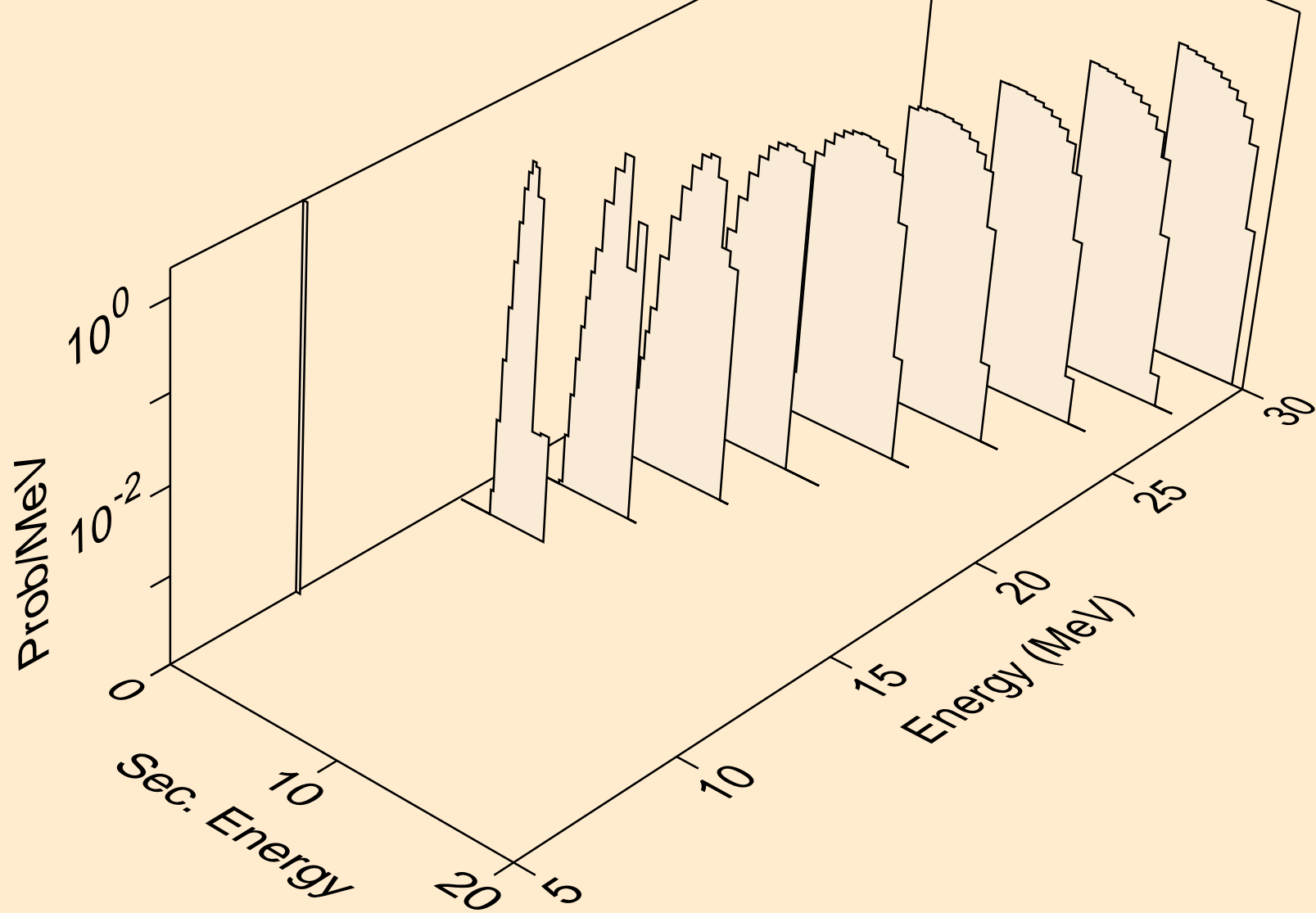
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,2nd)



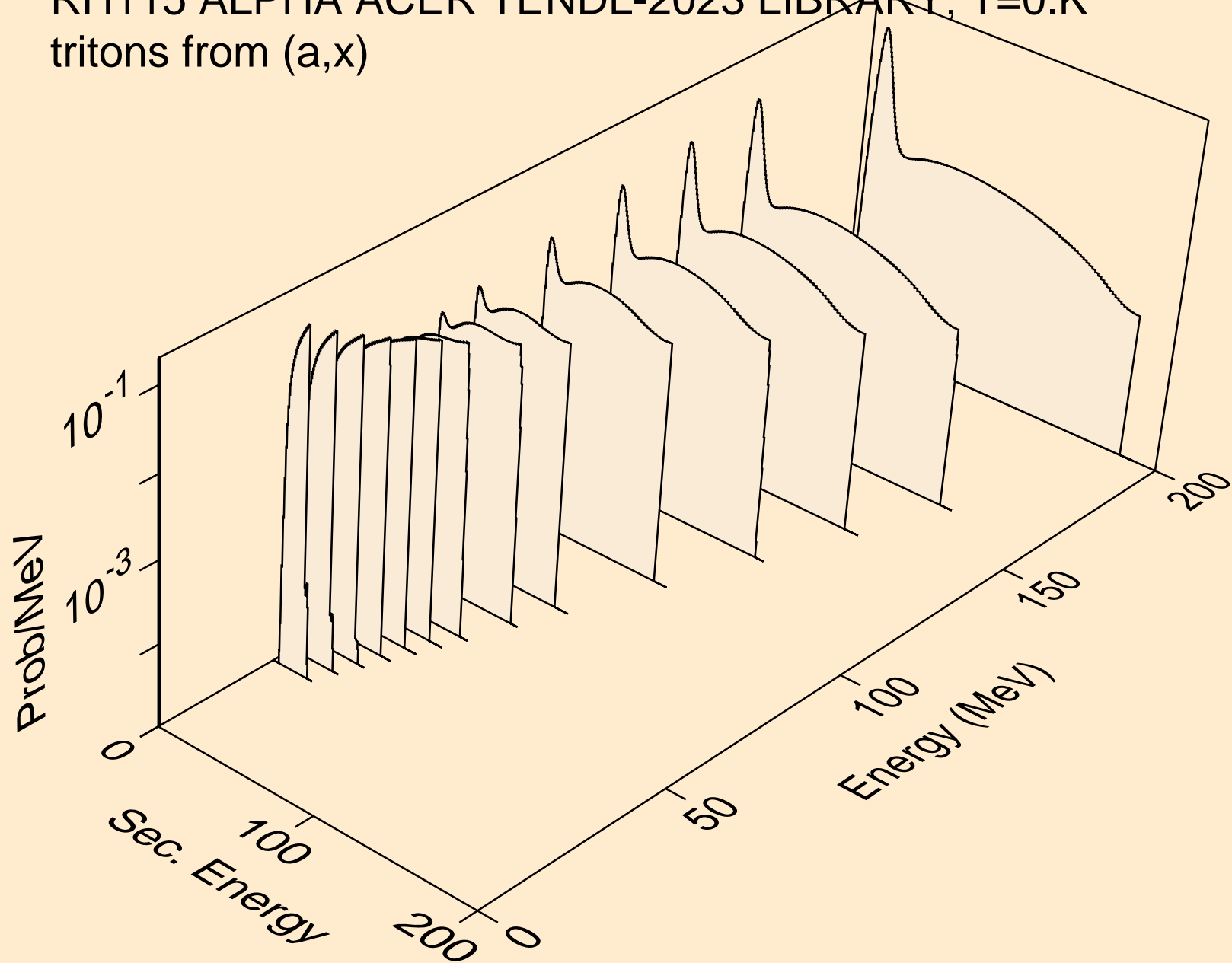
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



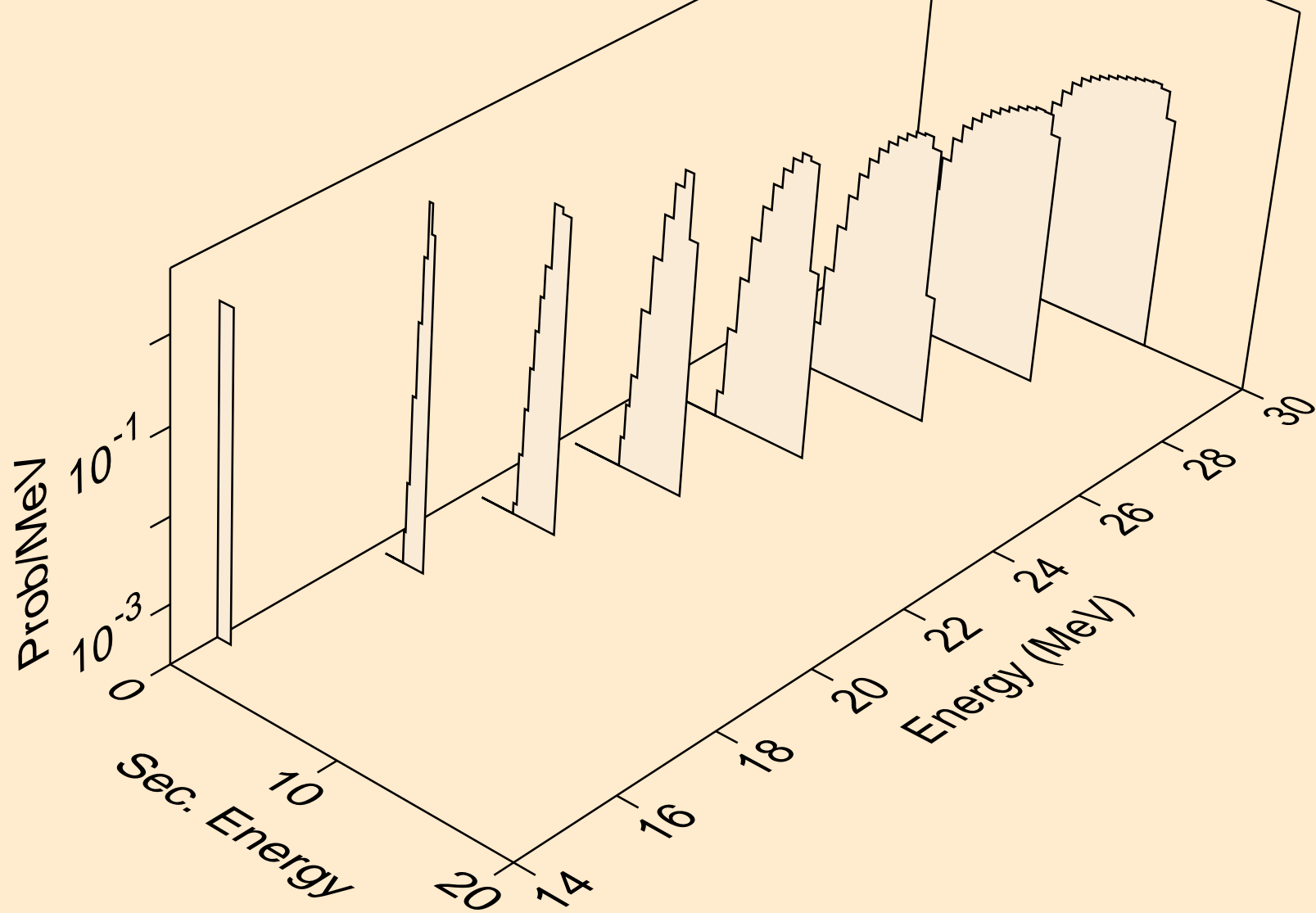
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



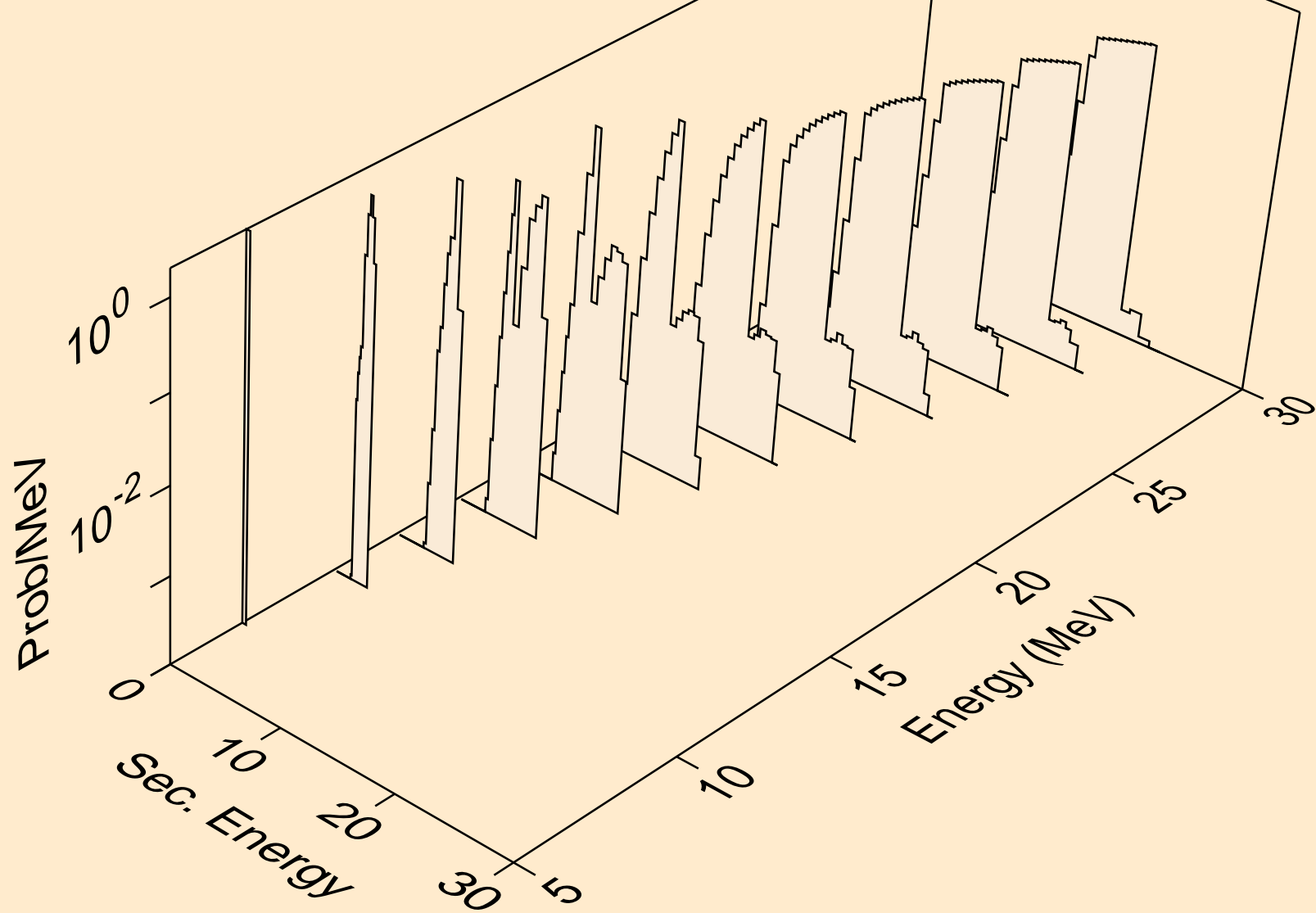
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



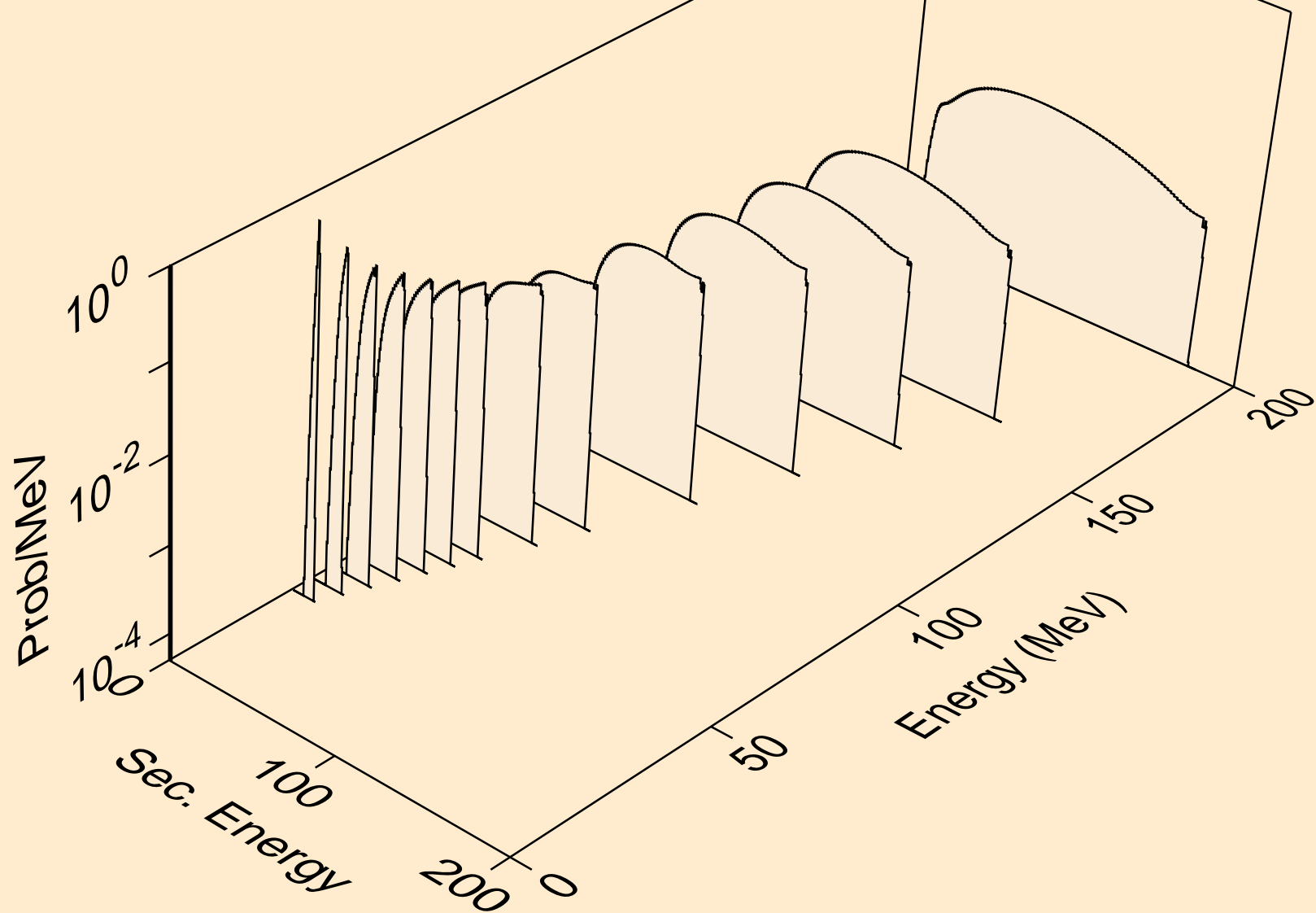
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



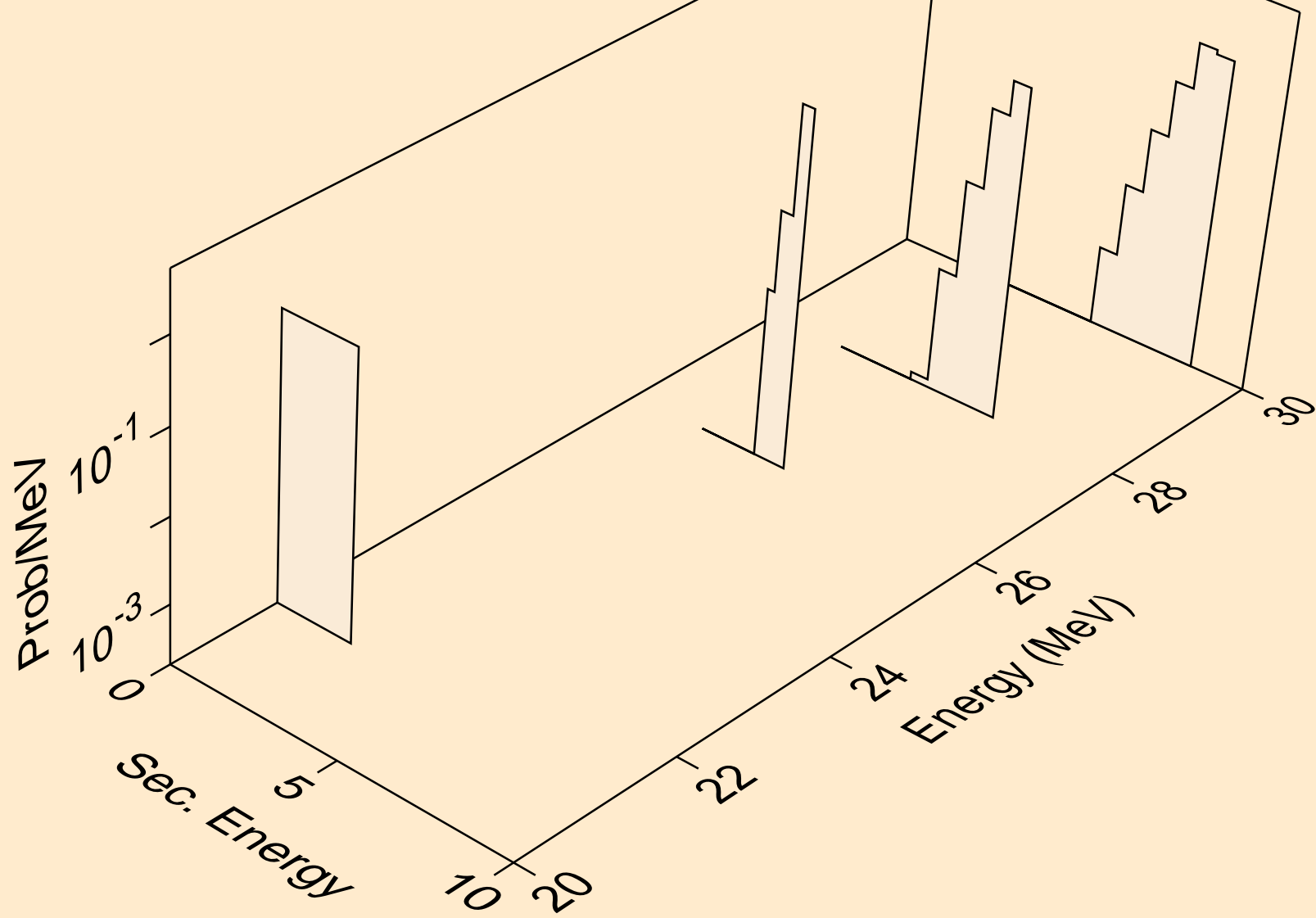
RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,n*)he3



RH115 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

