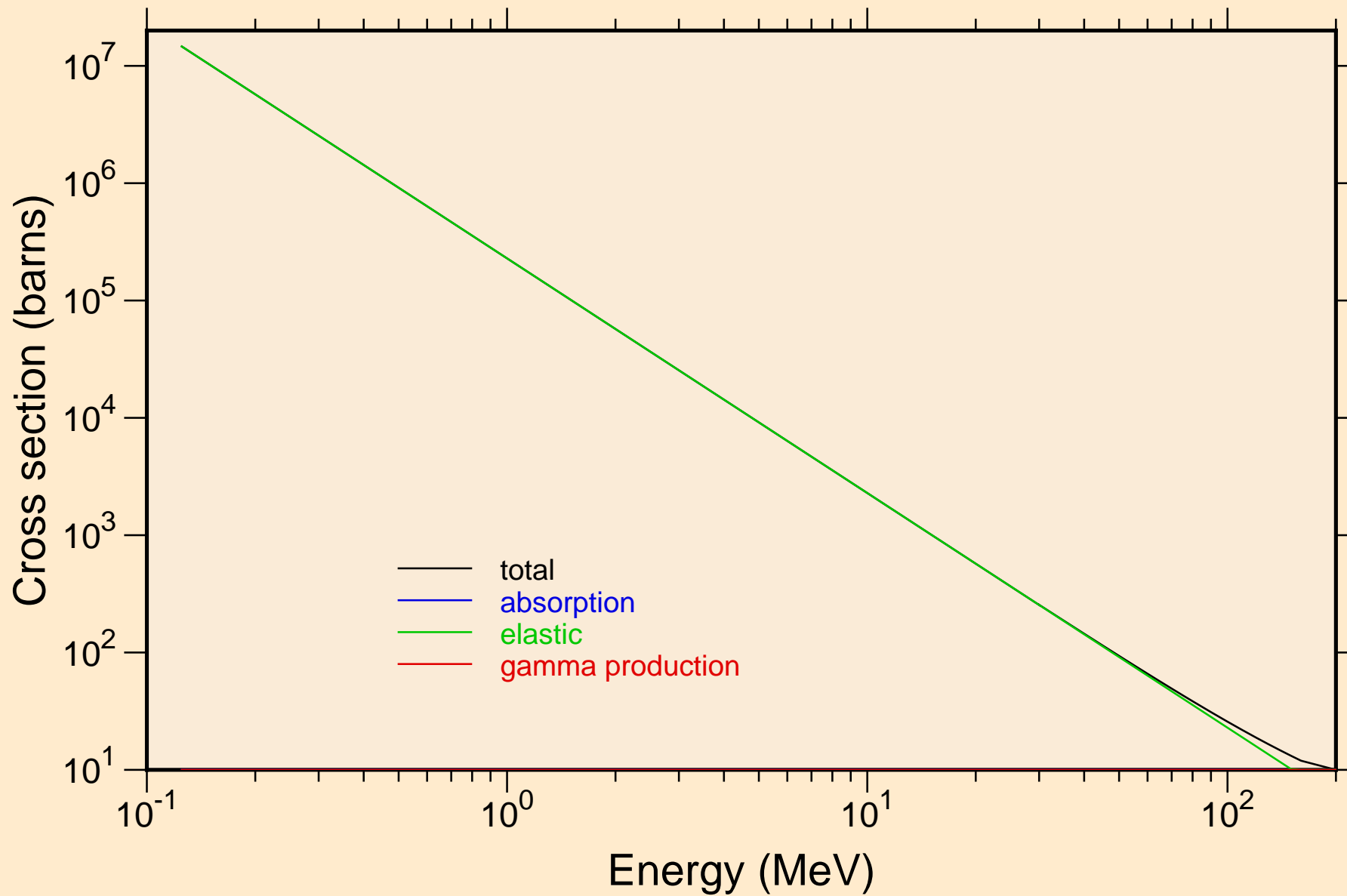
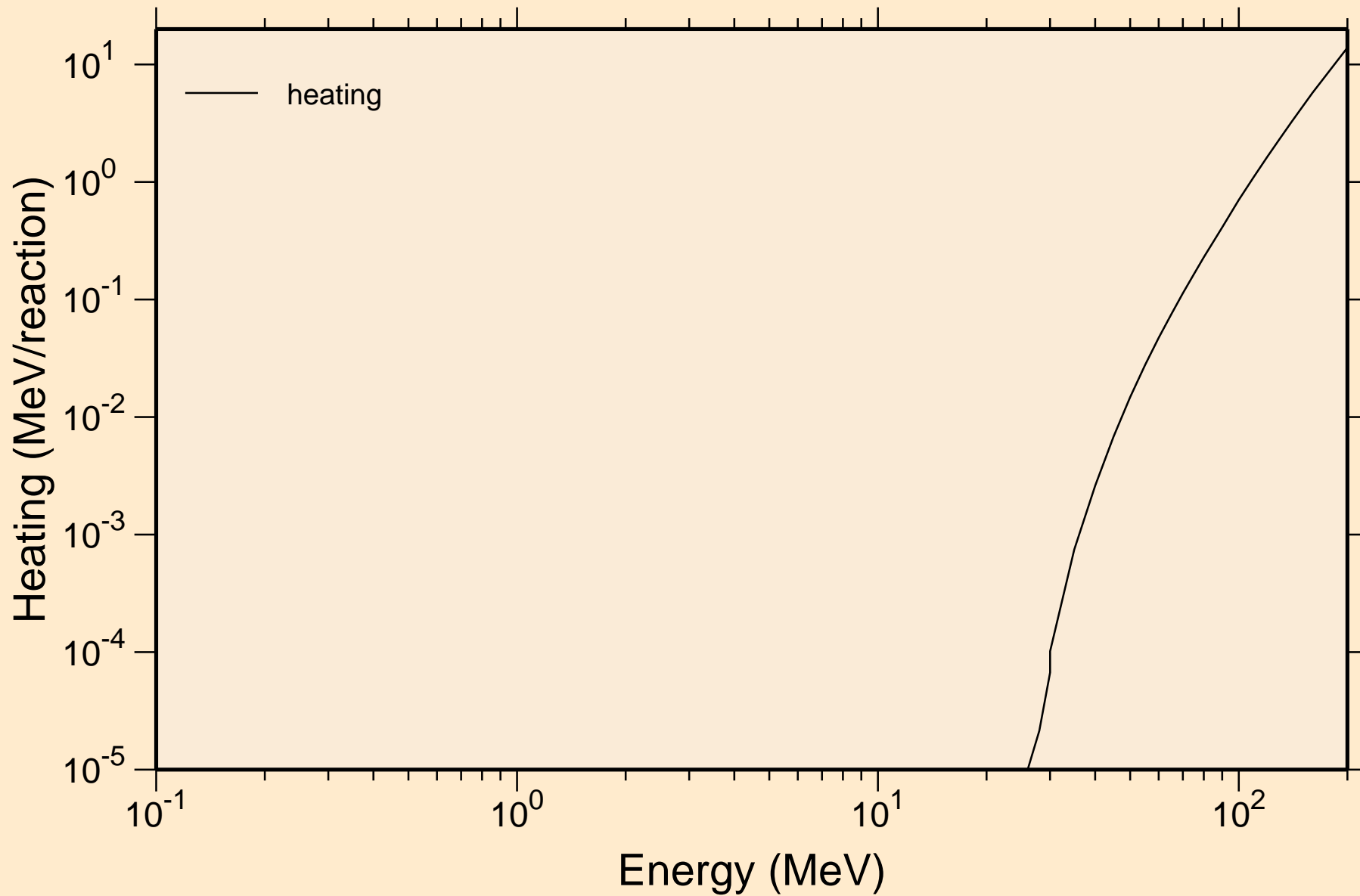


AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



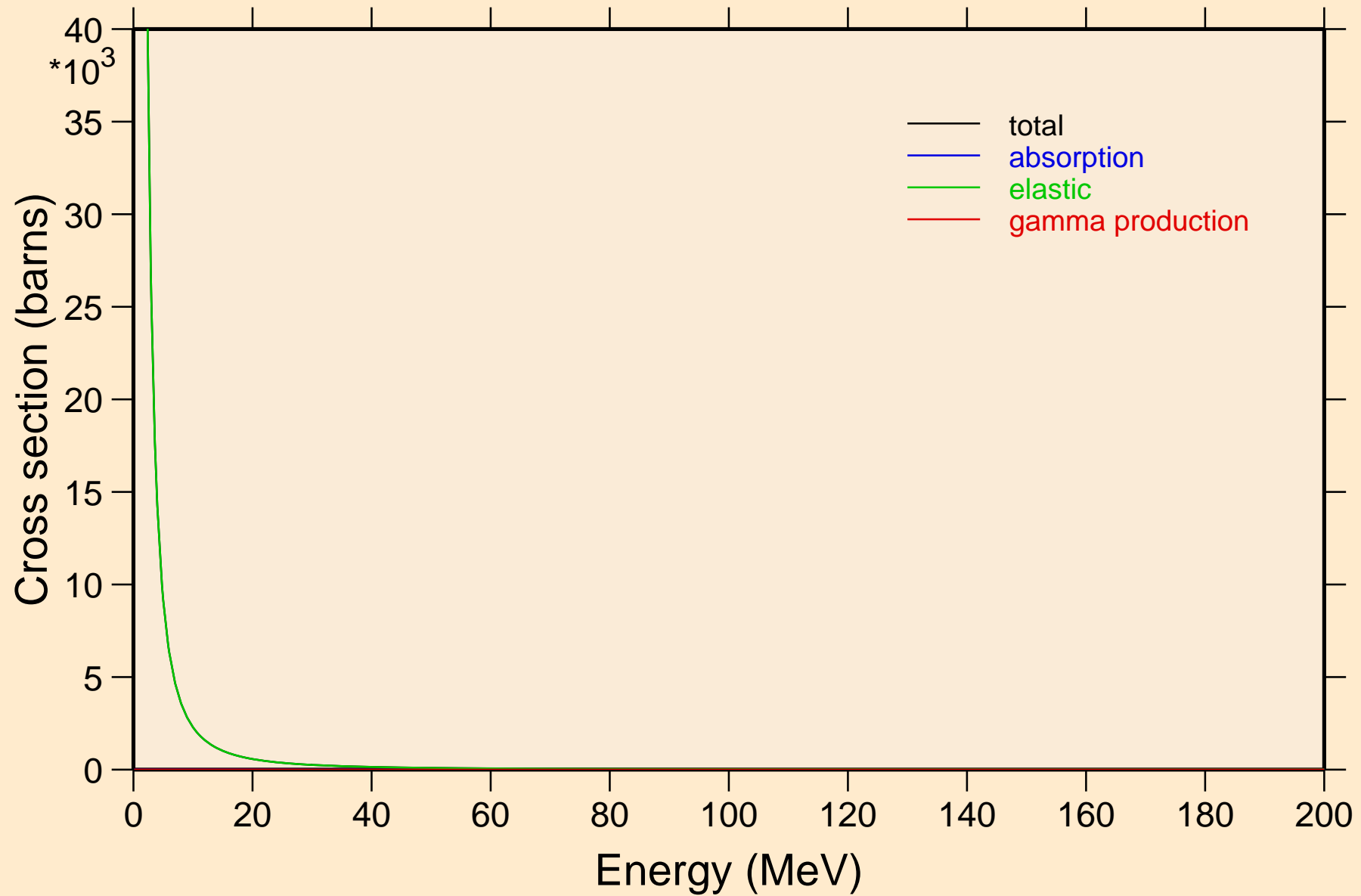
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Heating



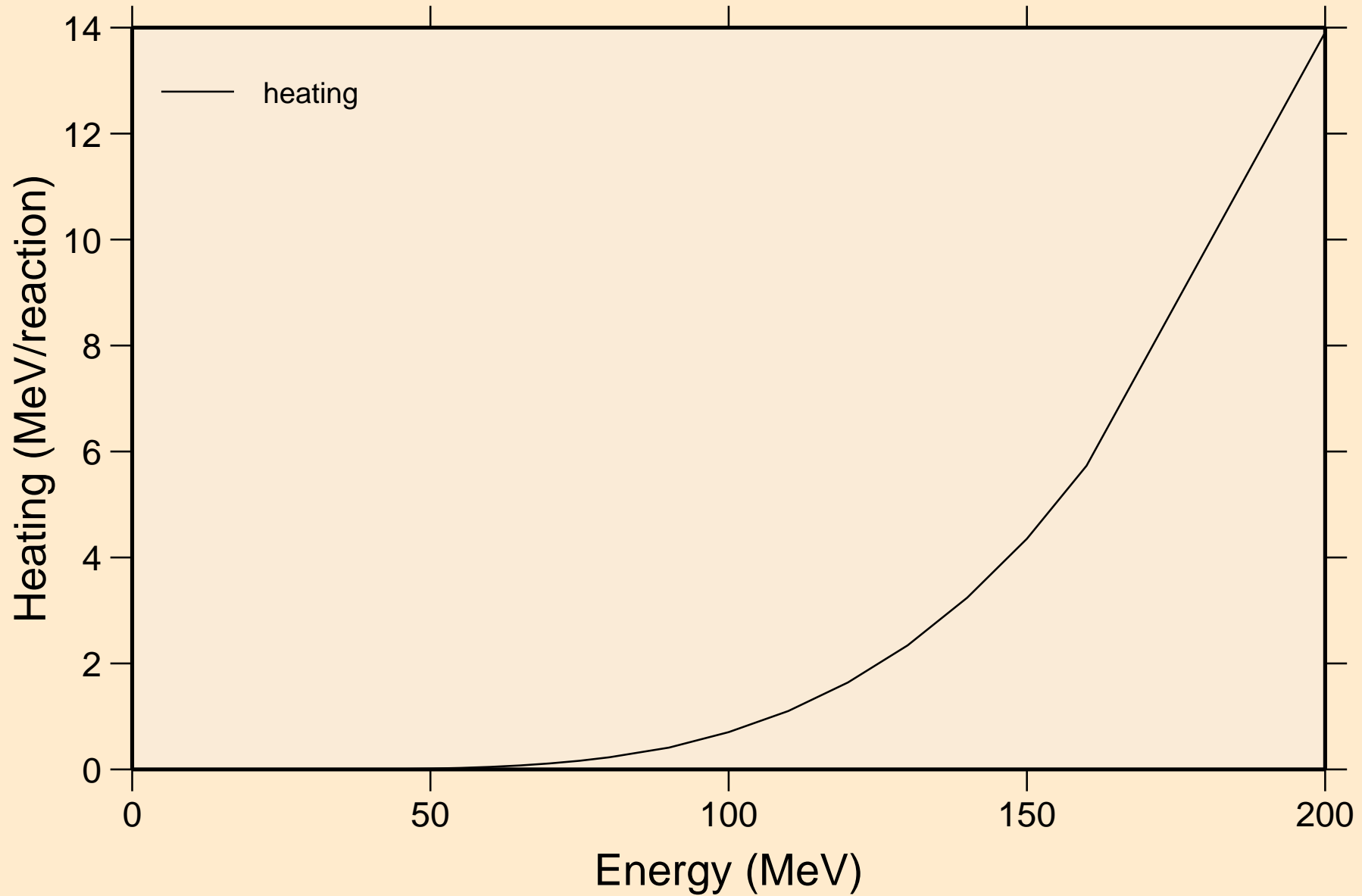
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

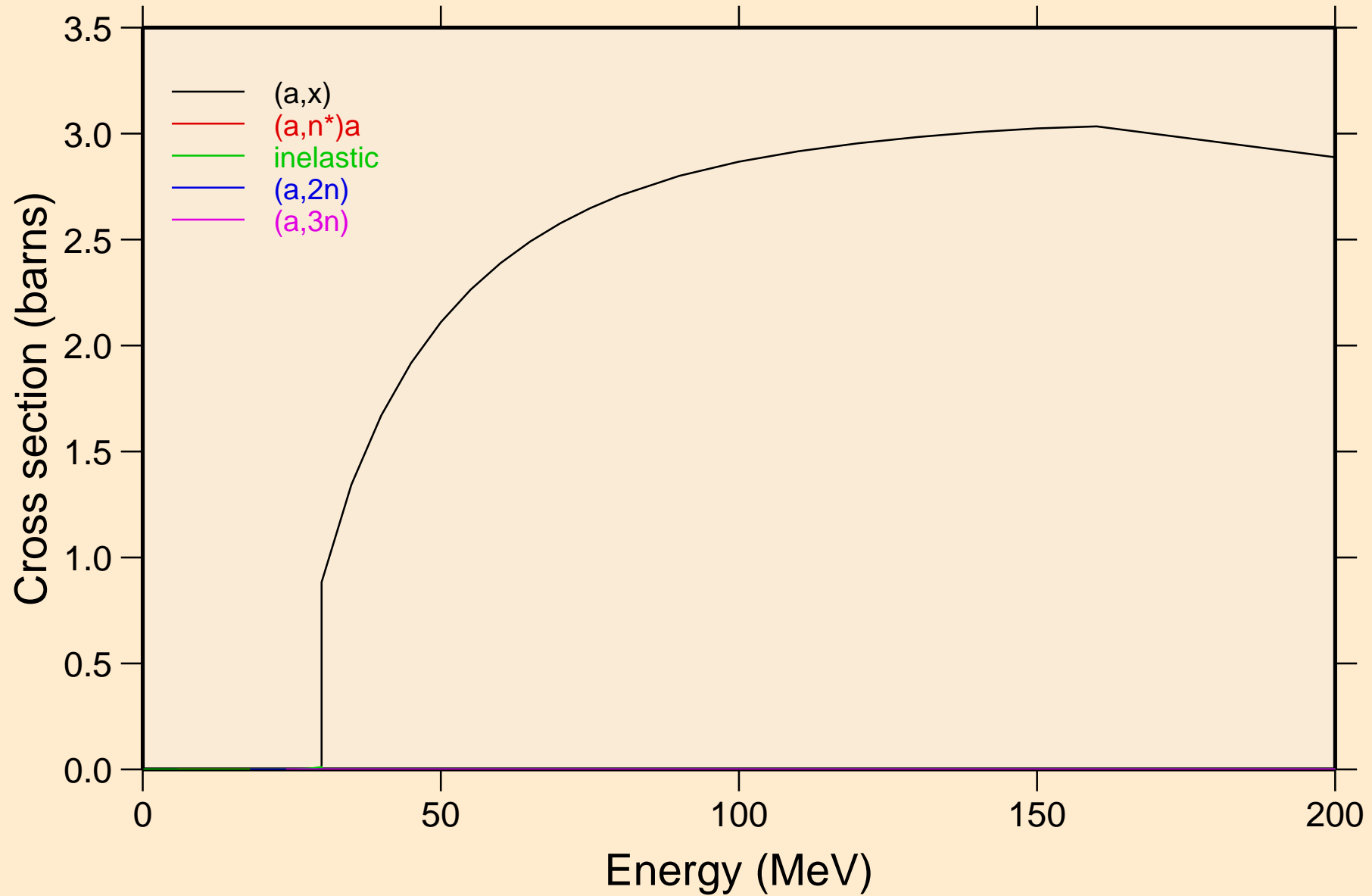


AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

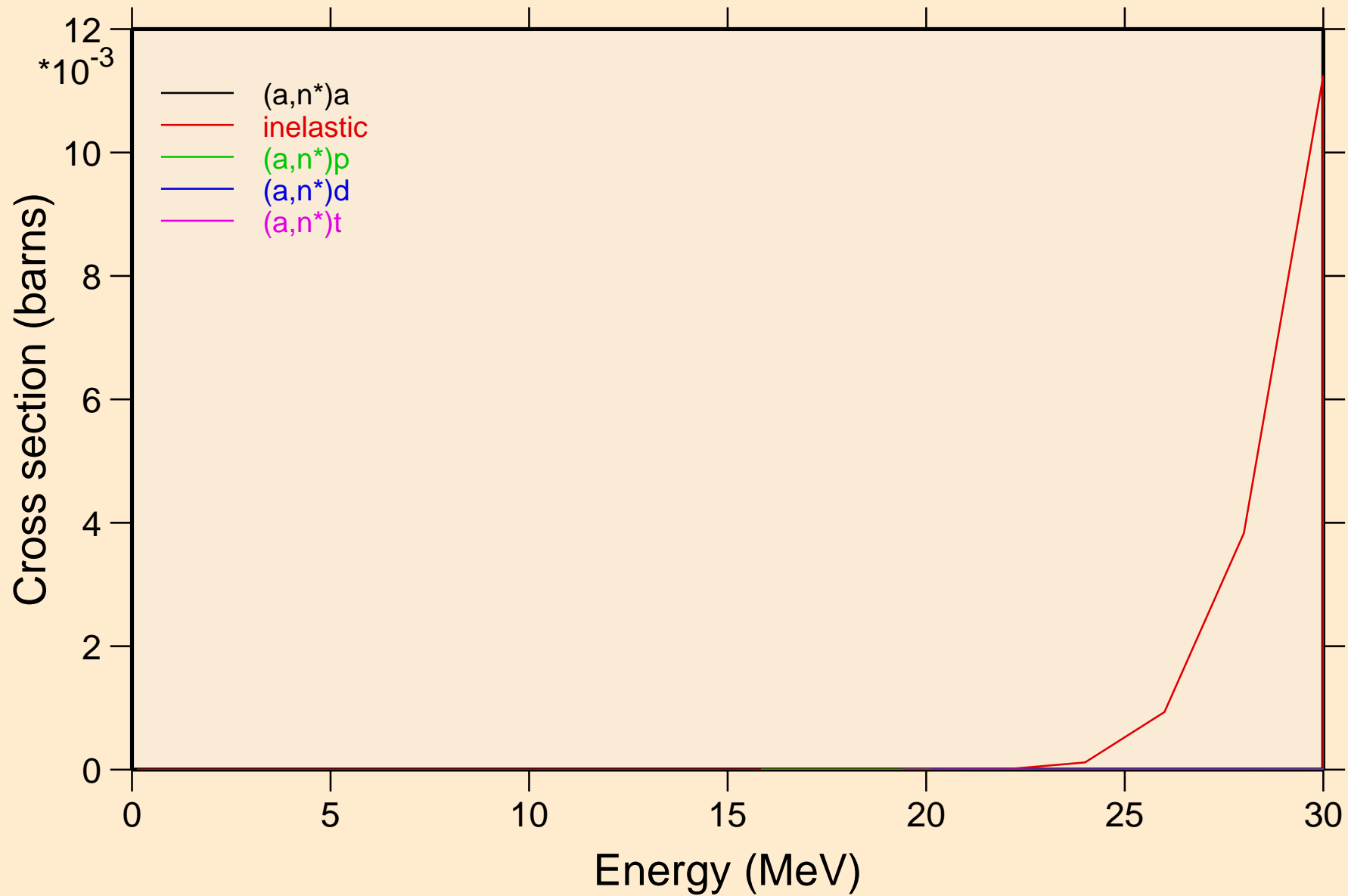
Heating



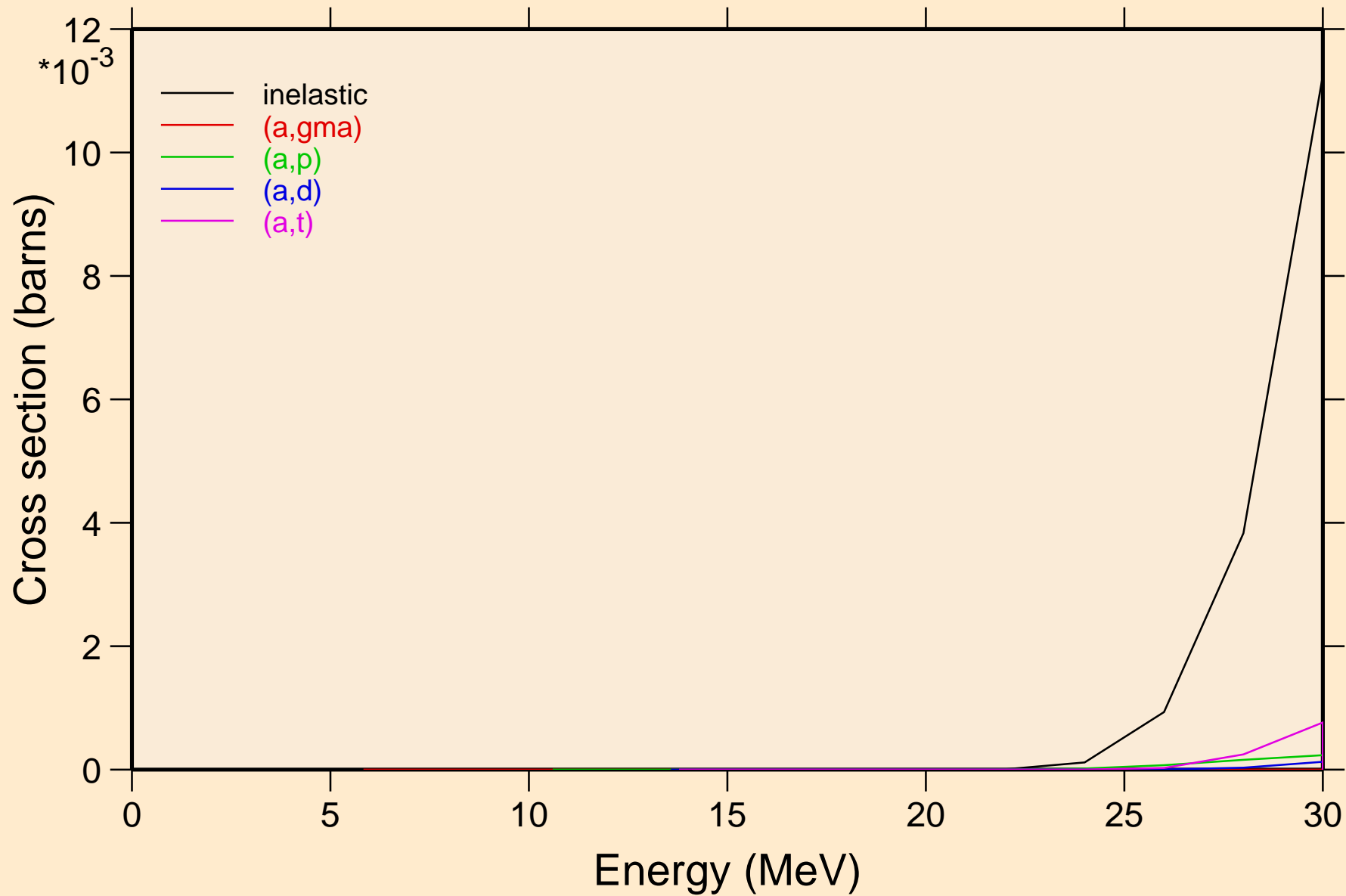
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Threshold reactions



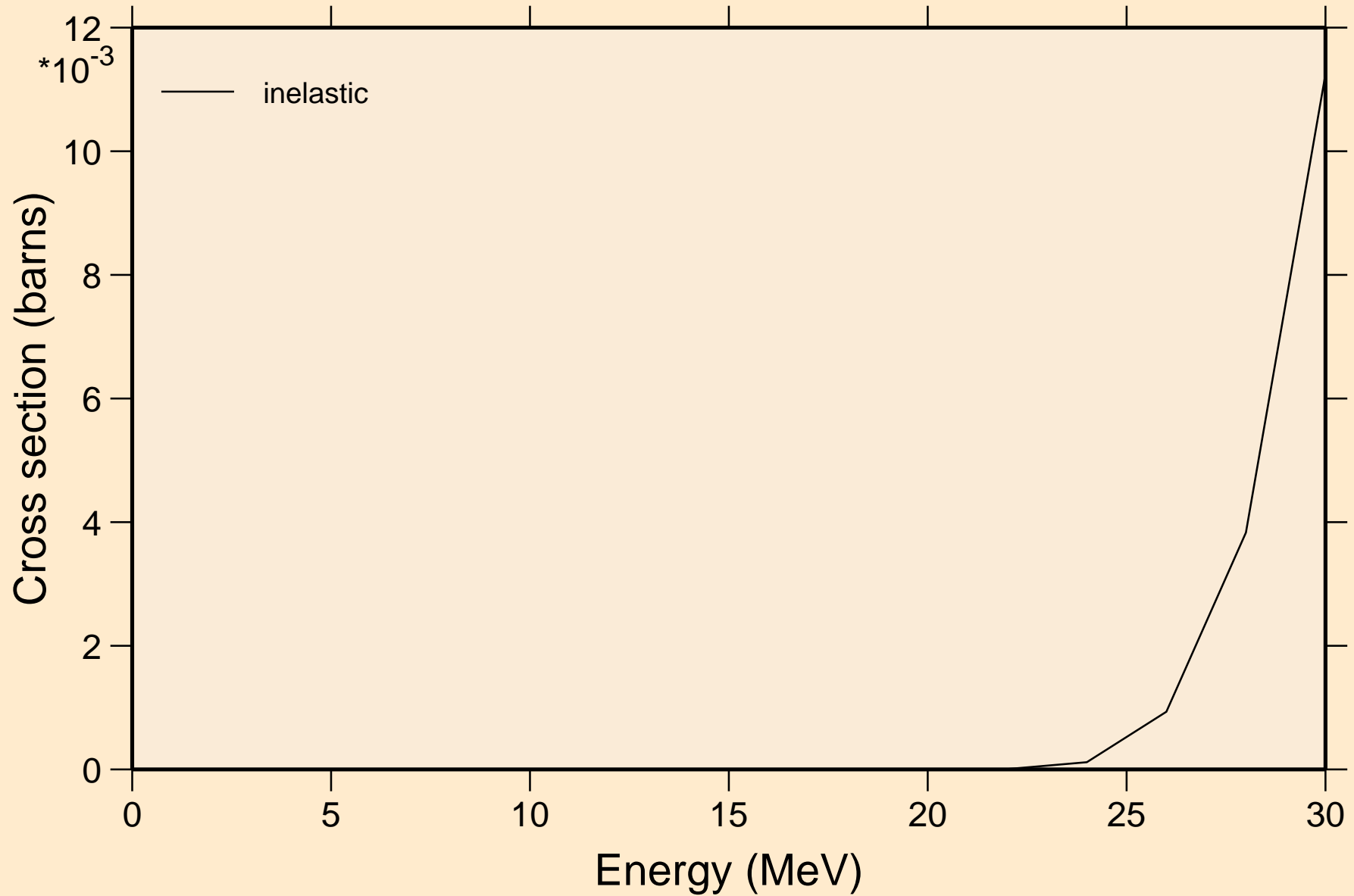
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



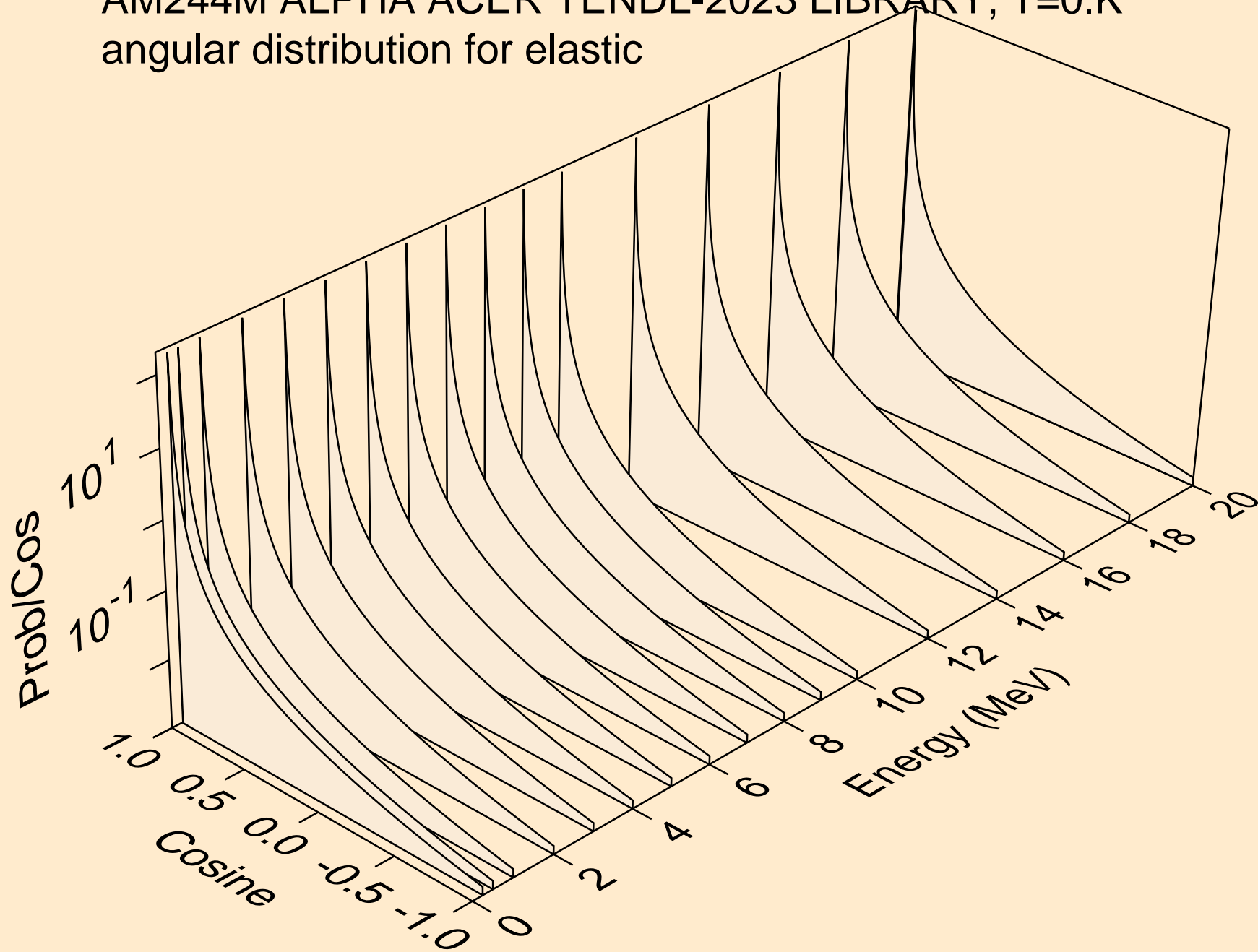
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



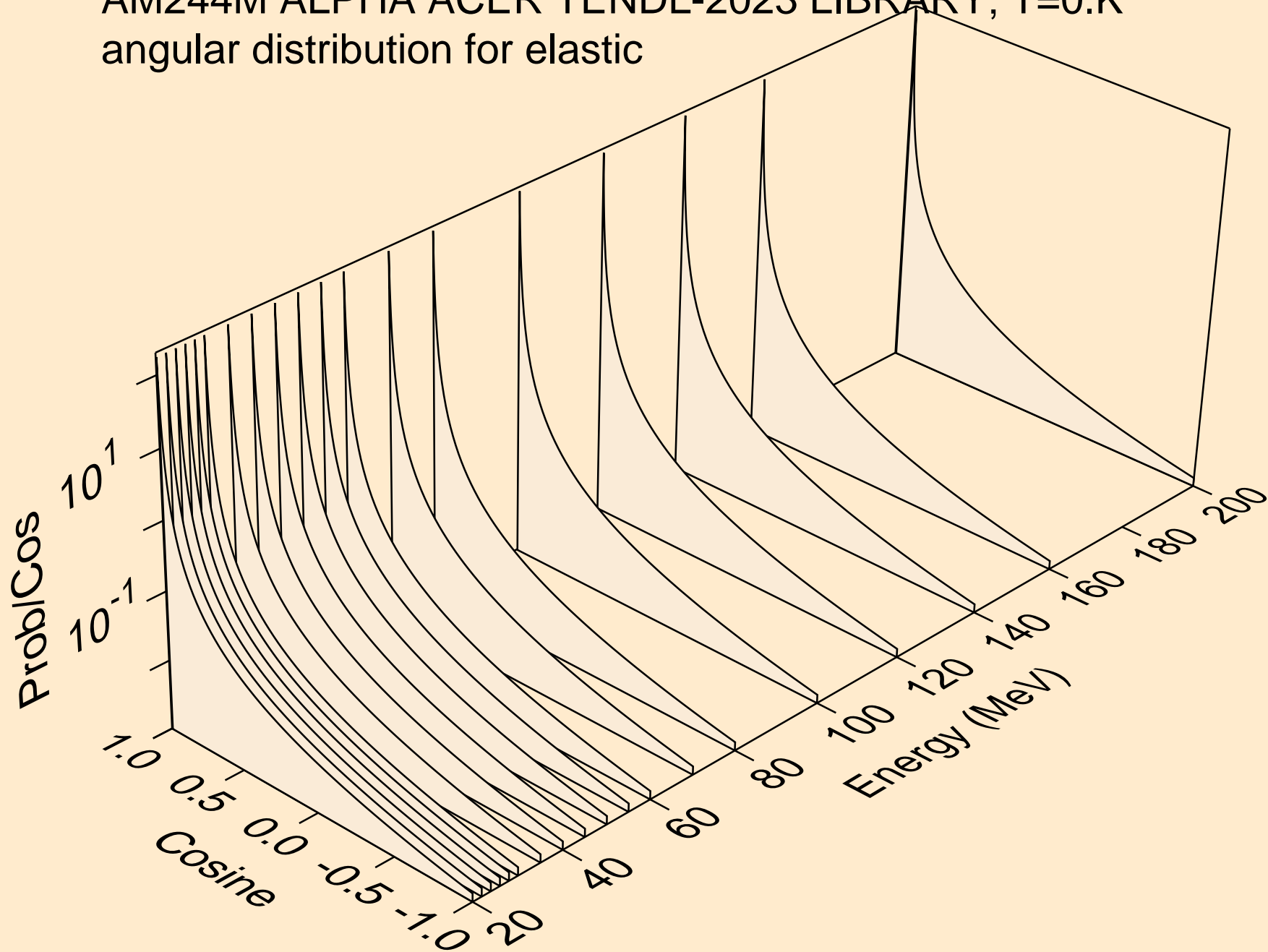
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



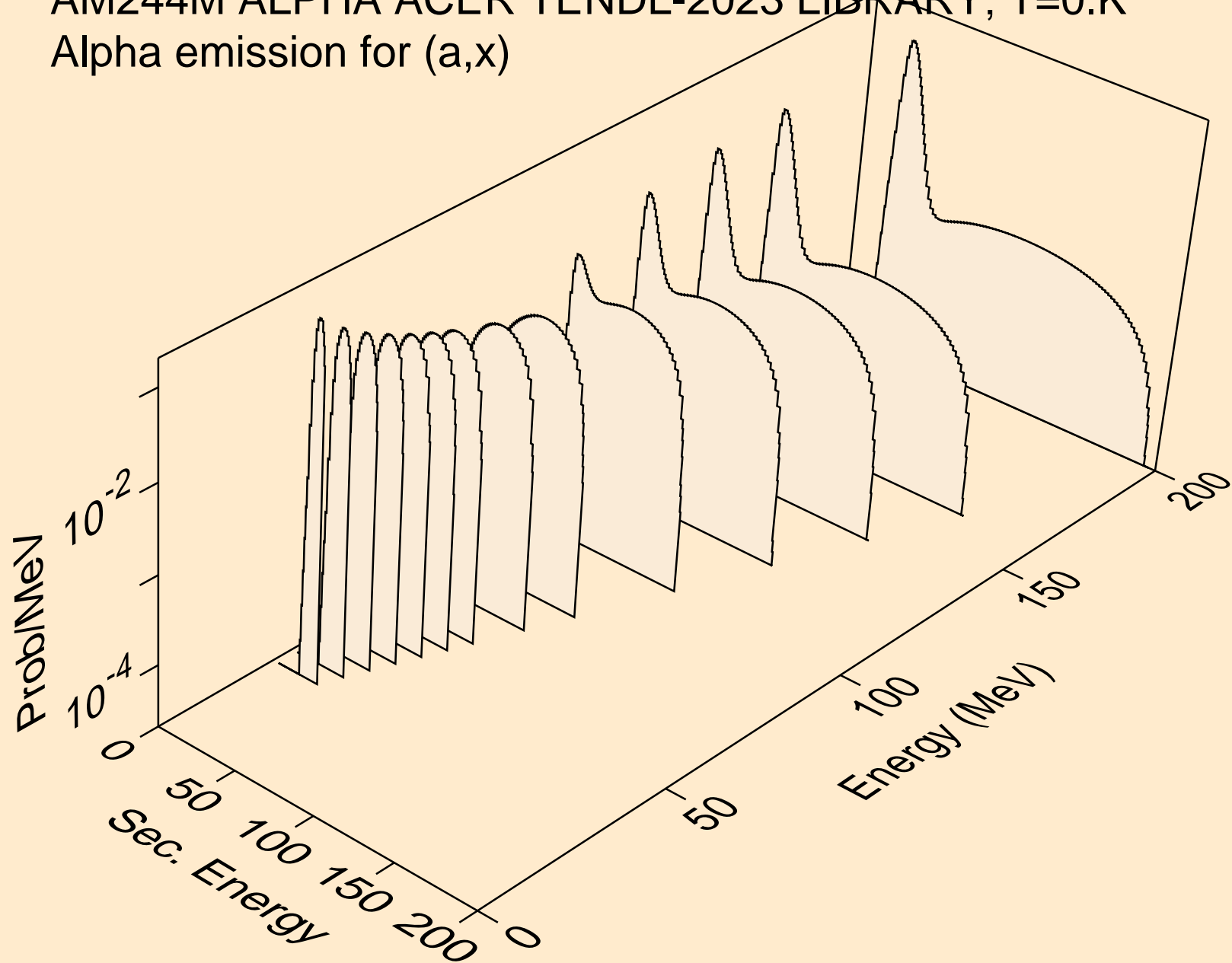
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



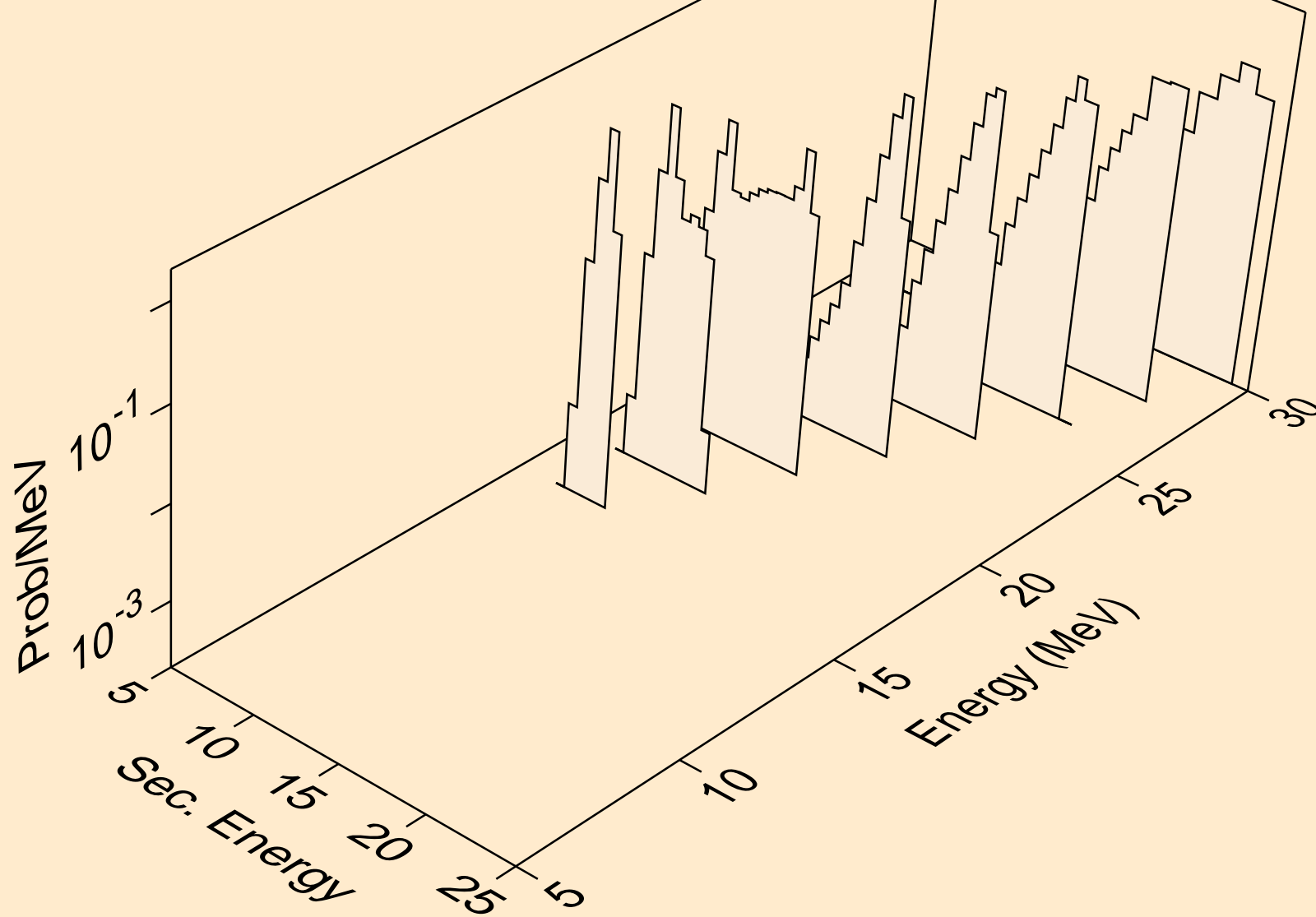
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



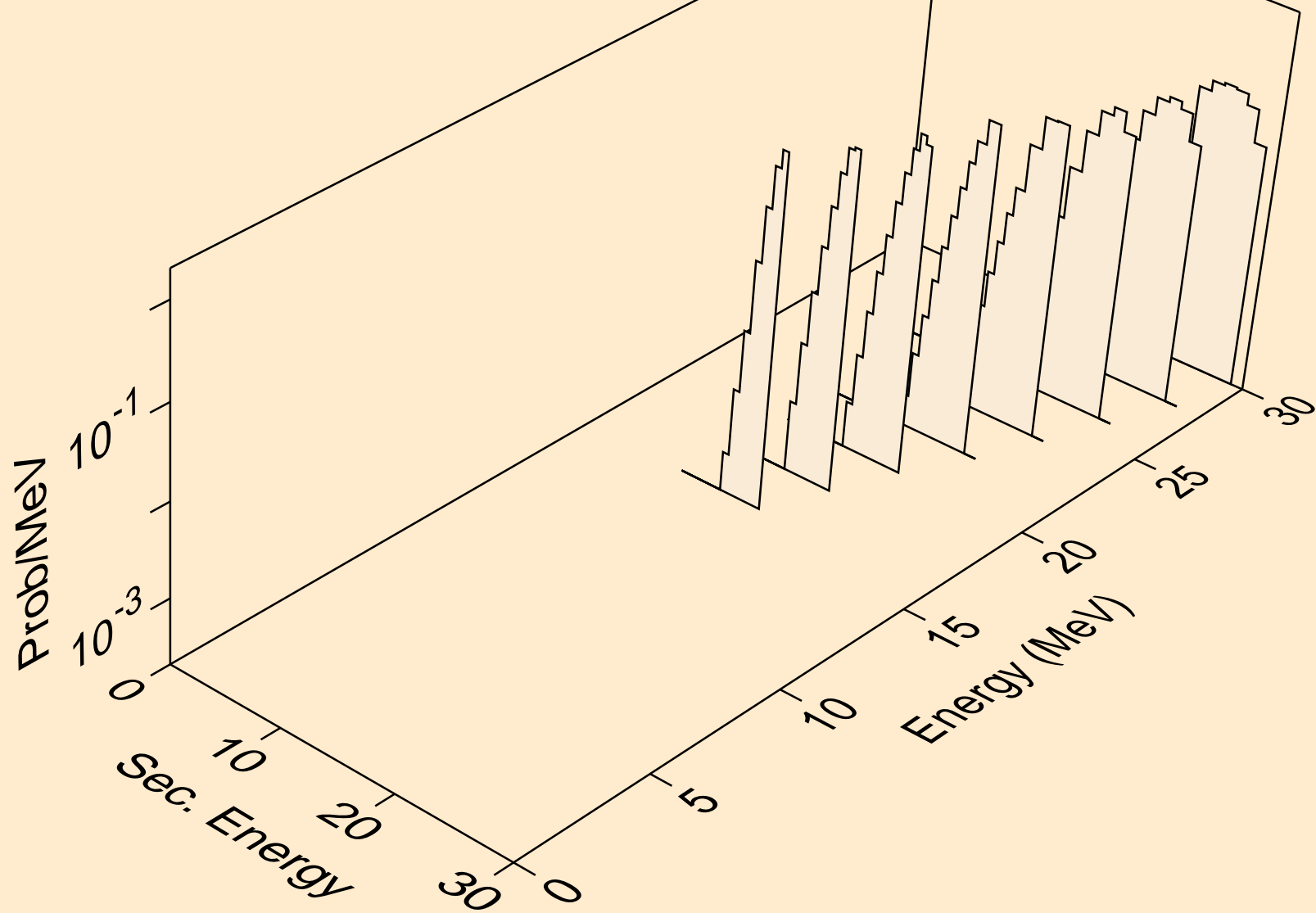
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



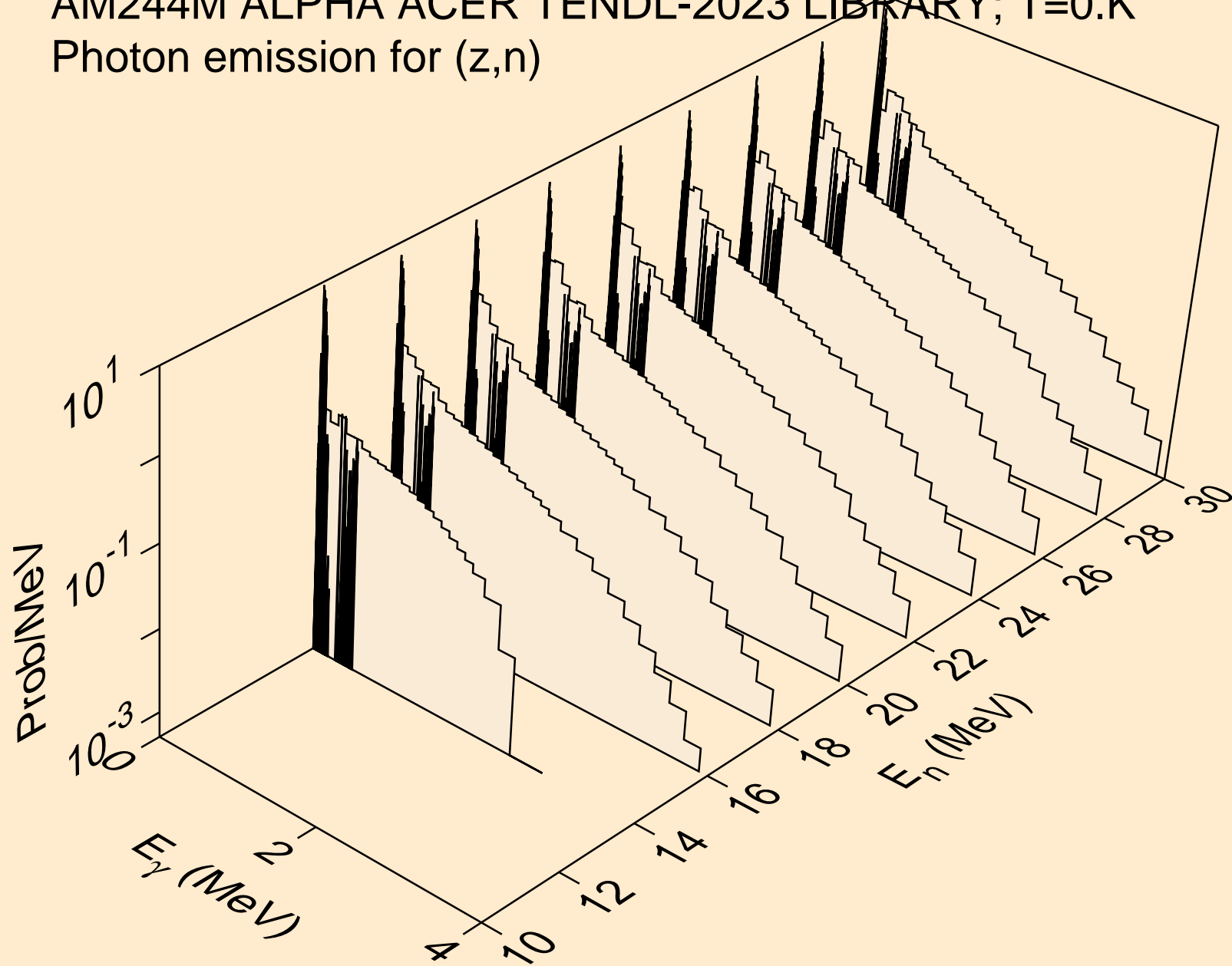
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



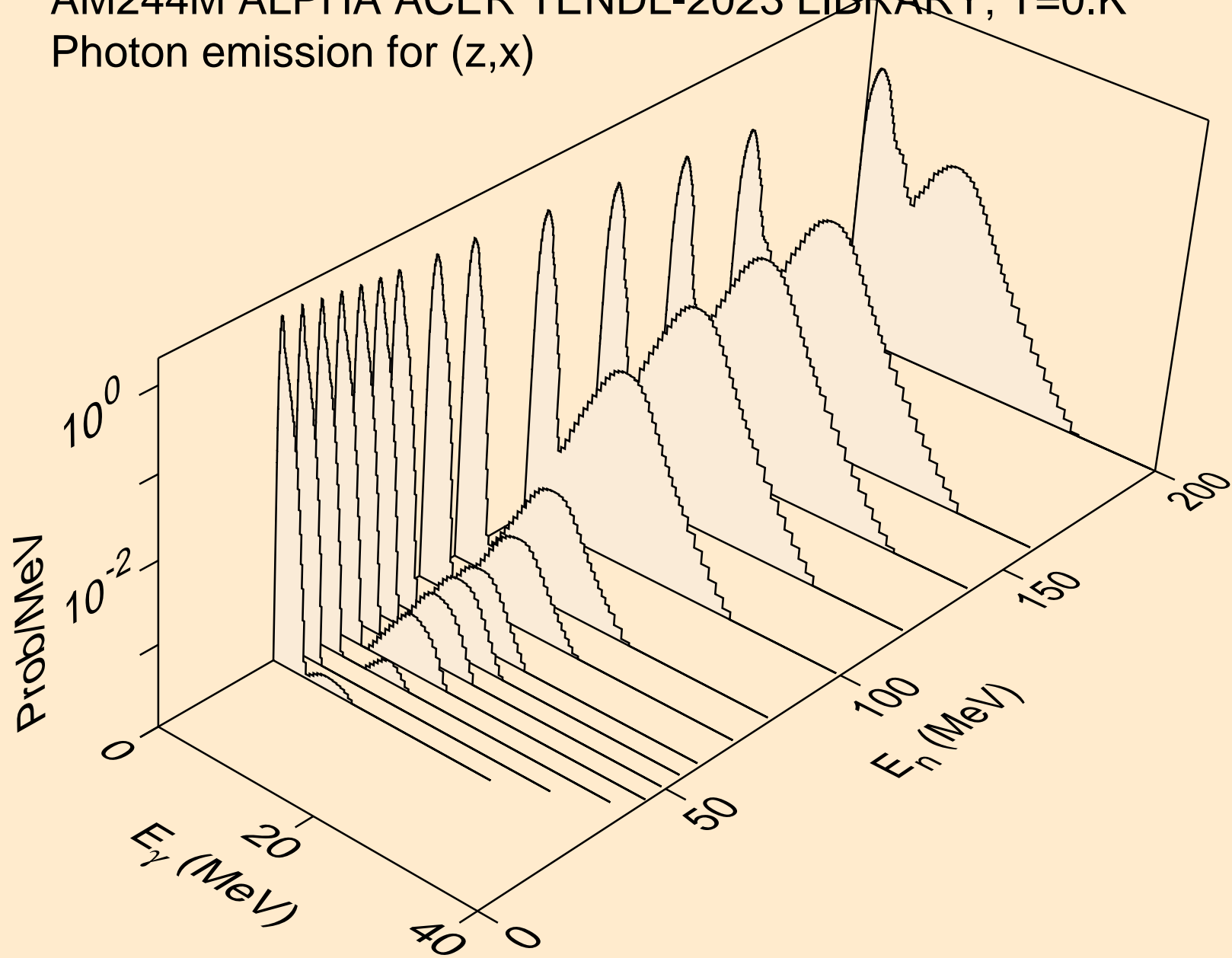
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



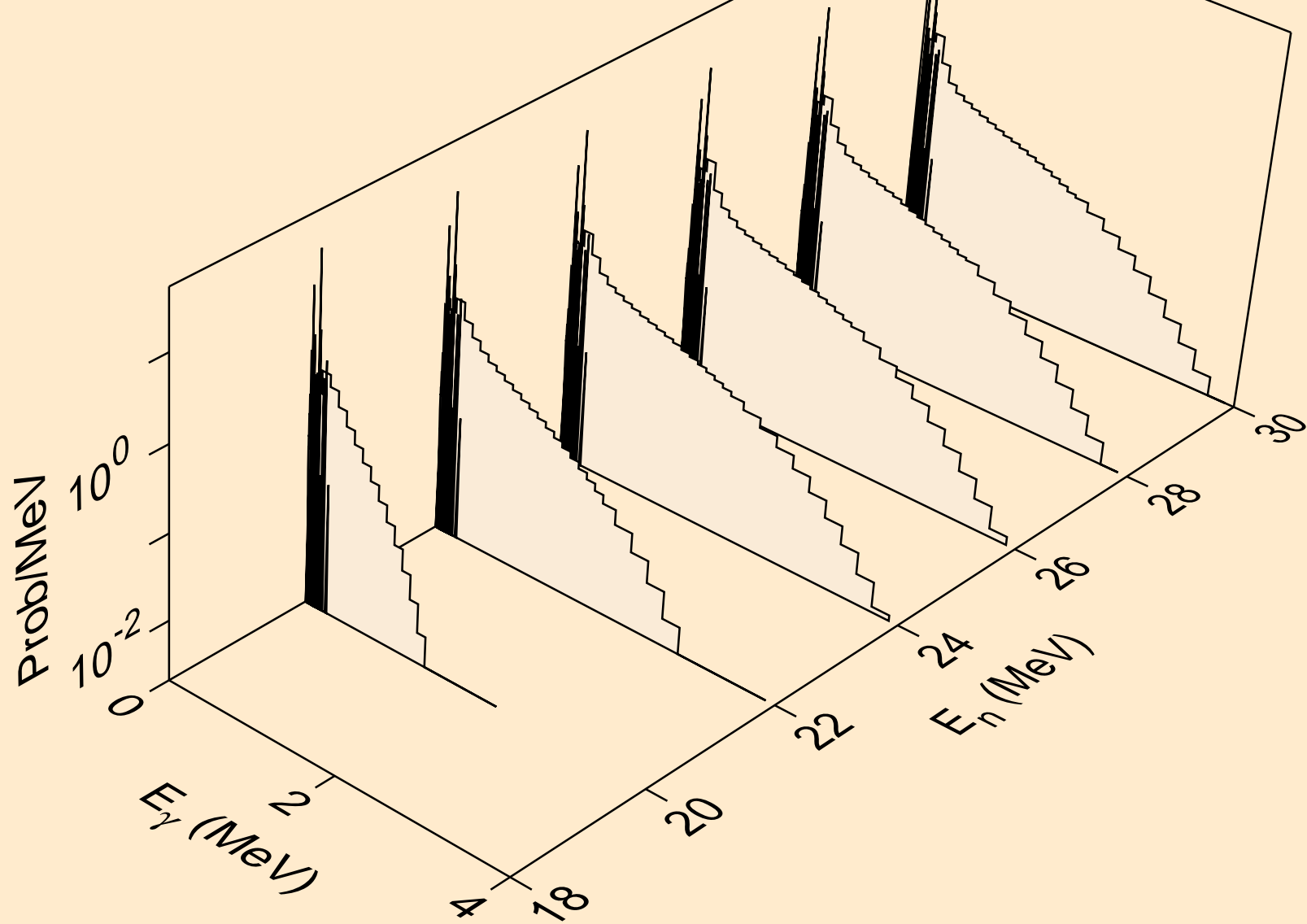
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Photon emission for (z,n)



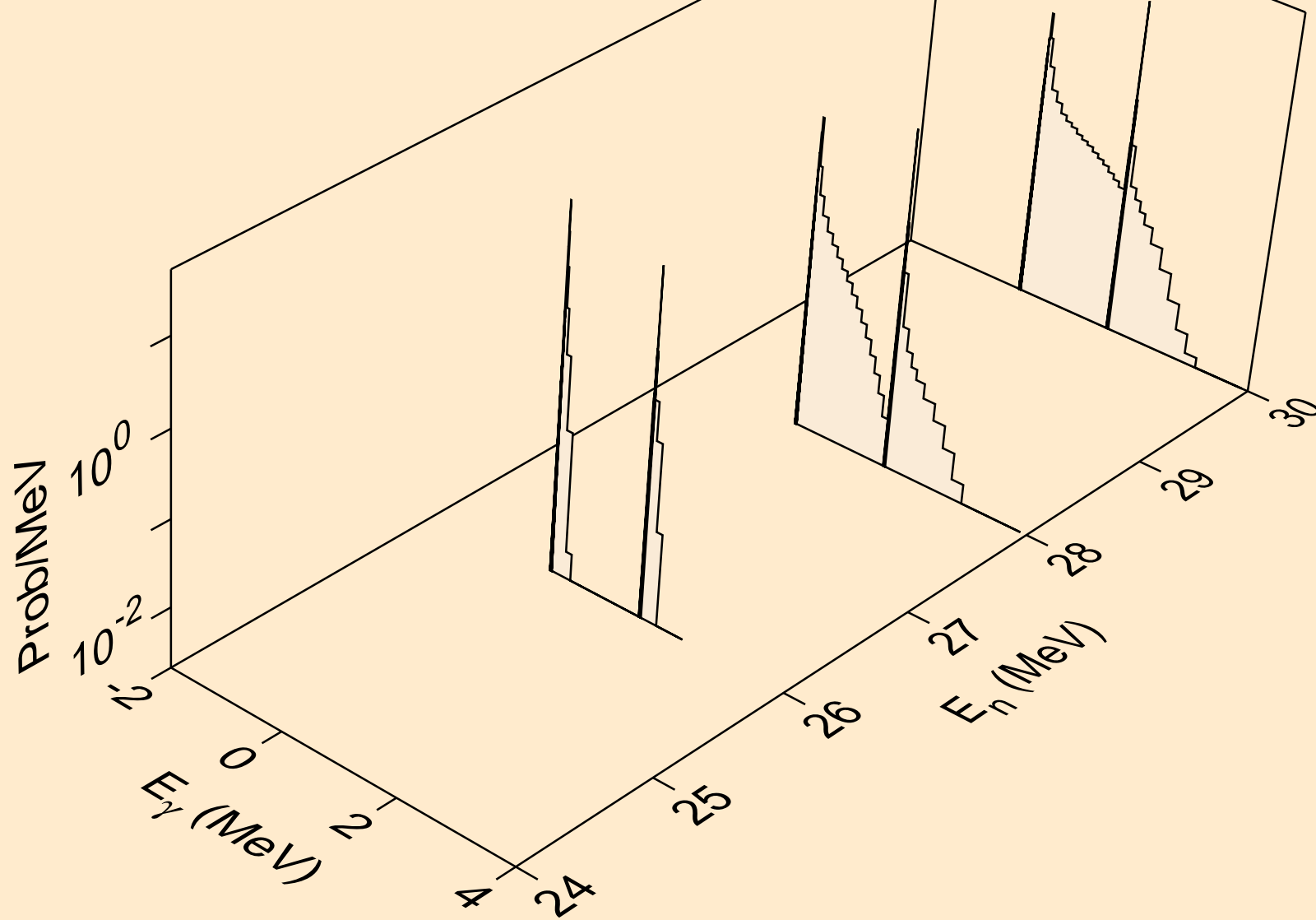
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Photon emission for (z,x)



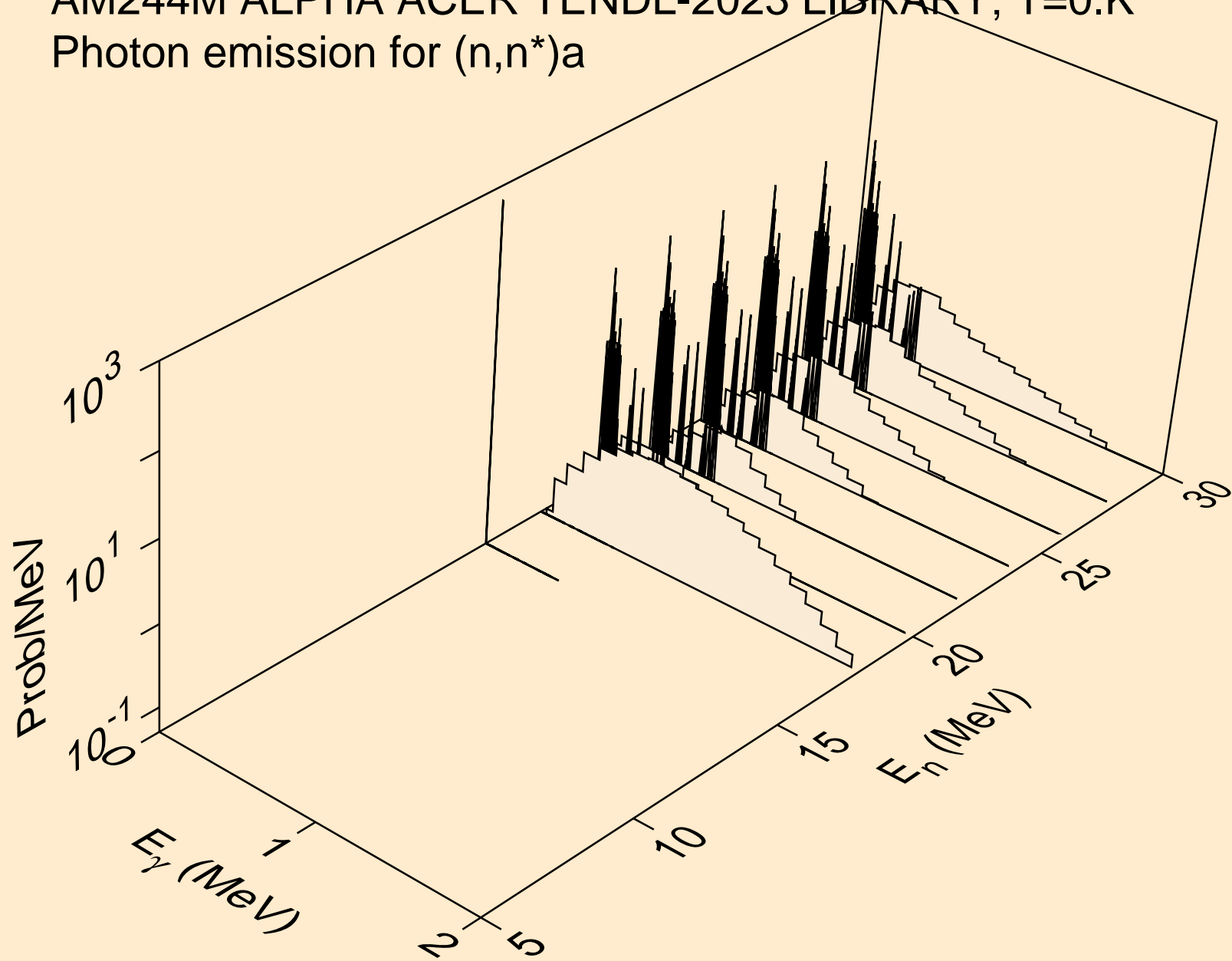
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



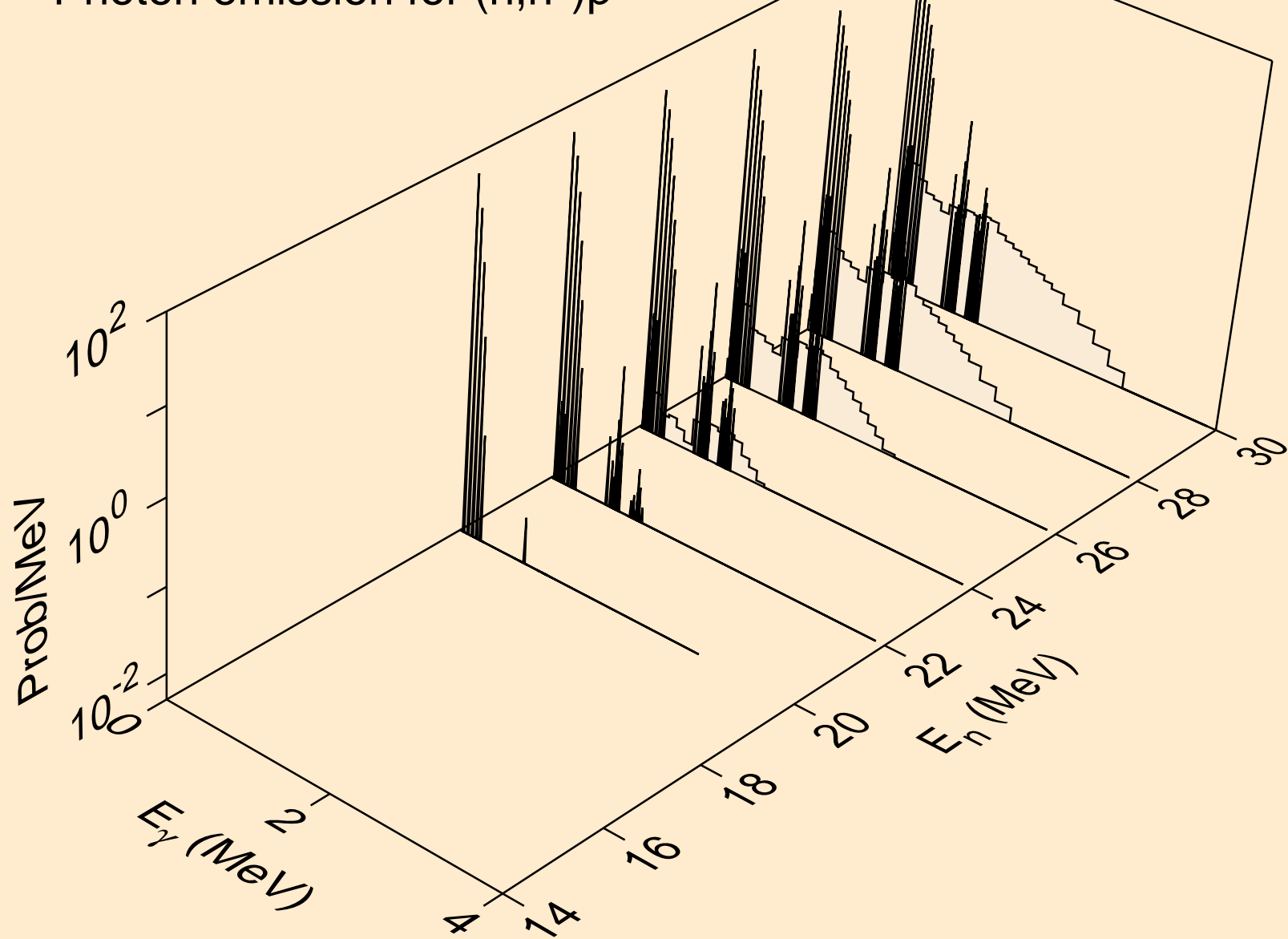
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



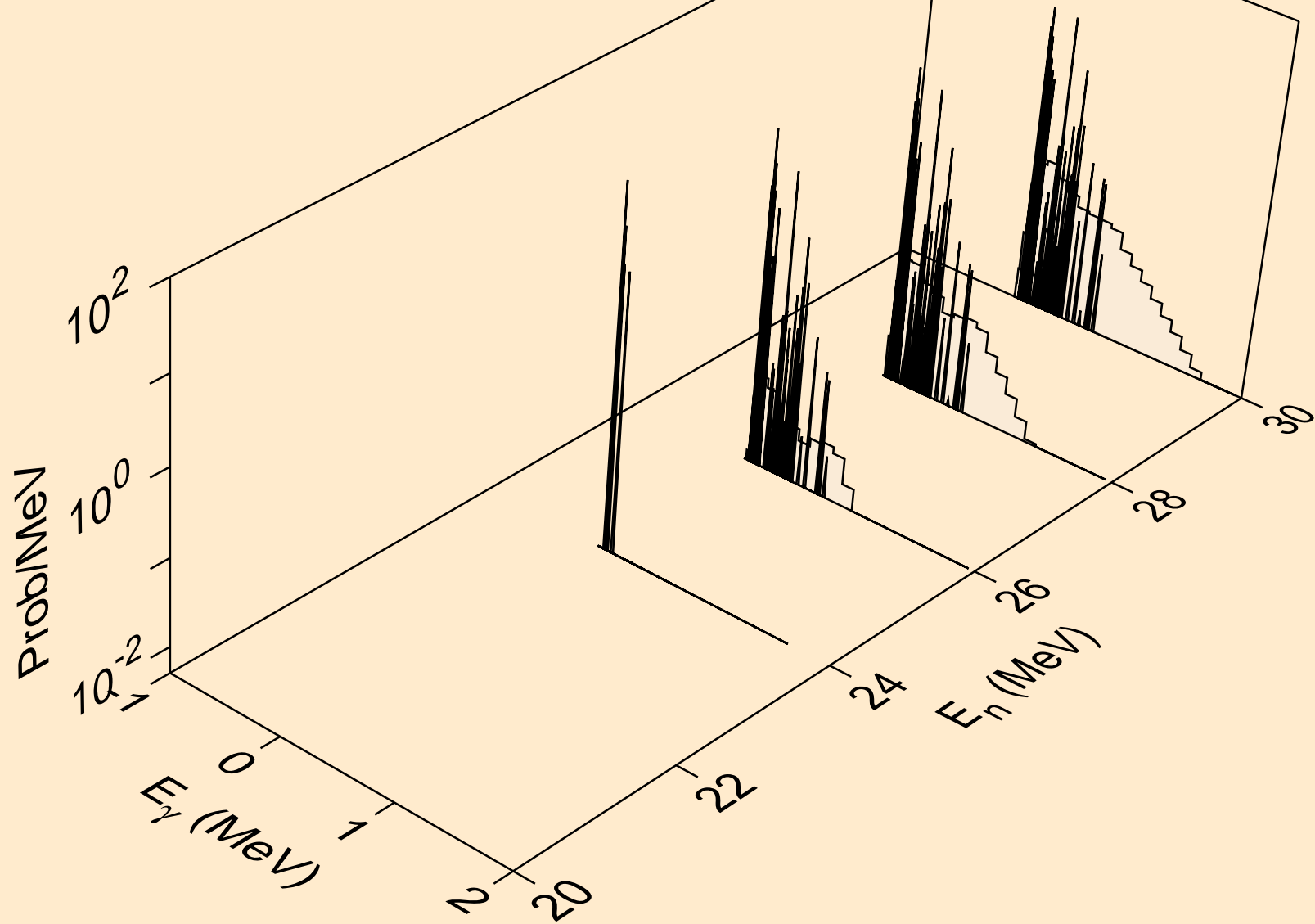
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



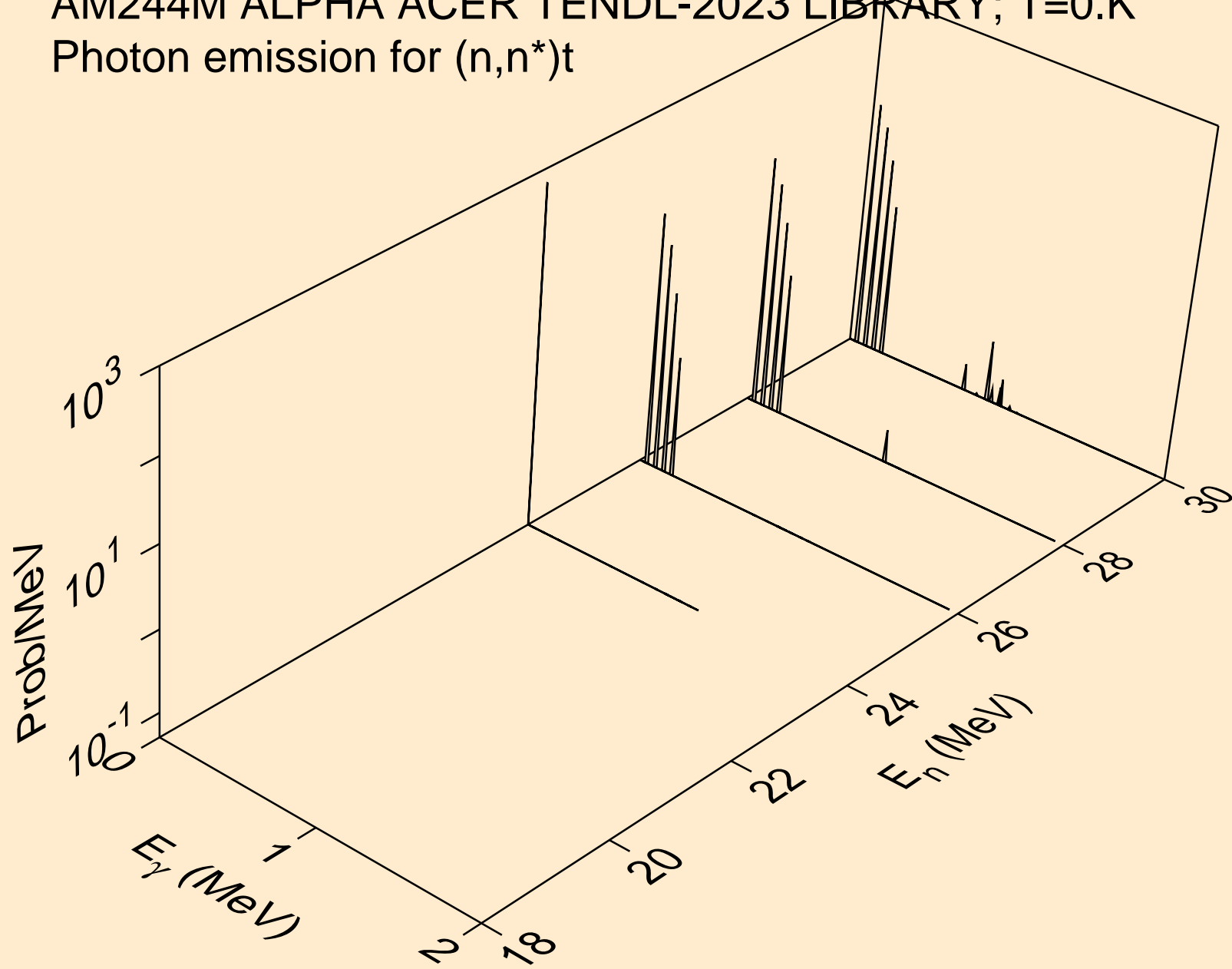
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



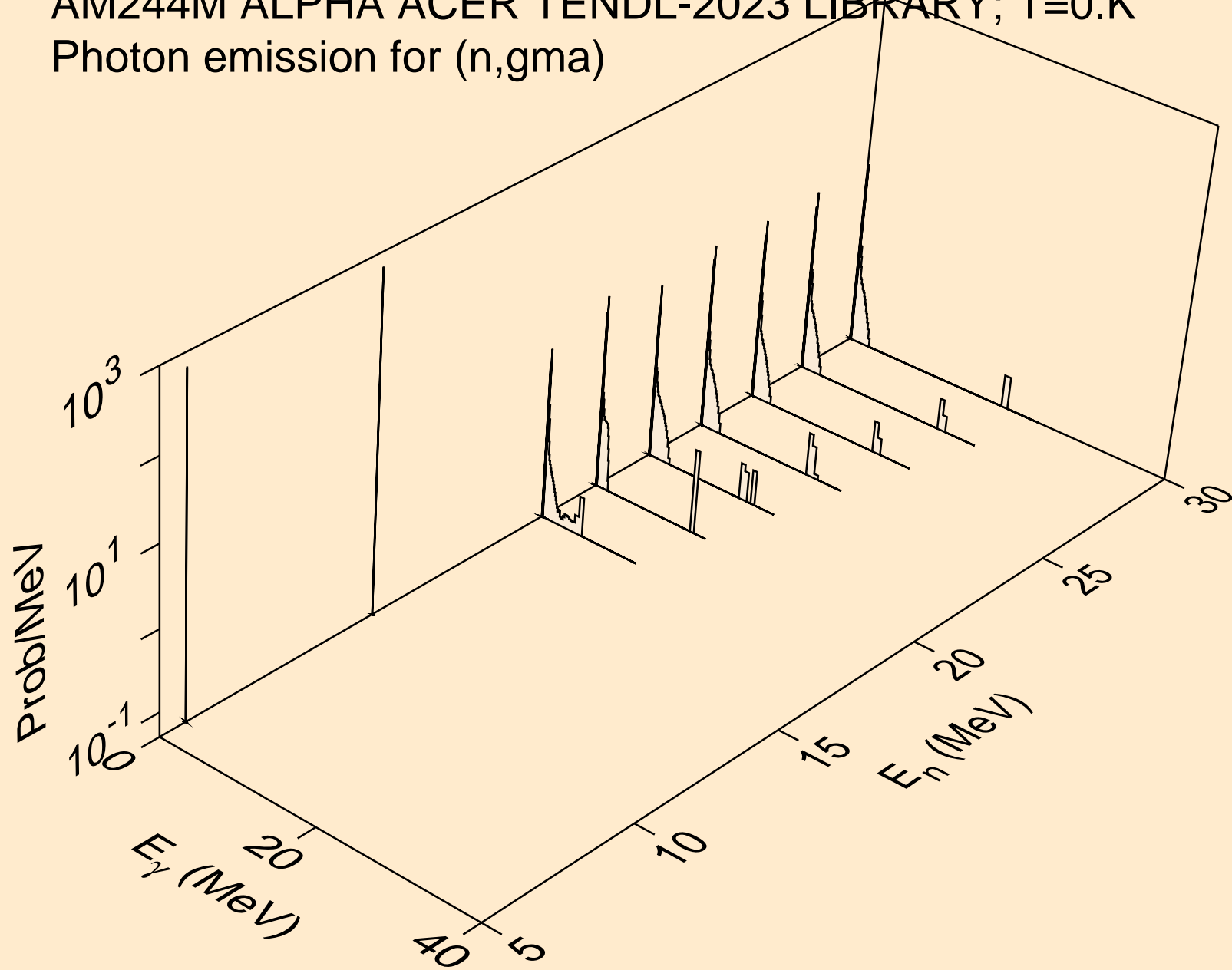
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



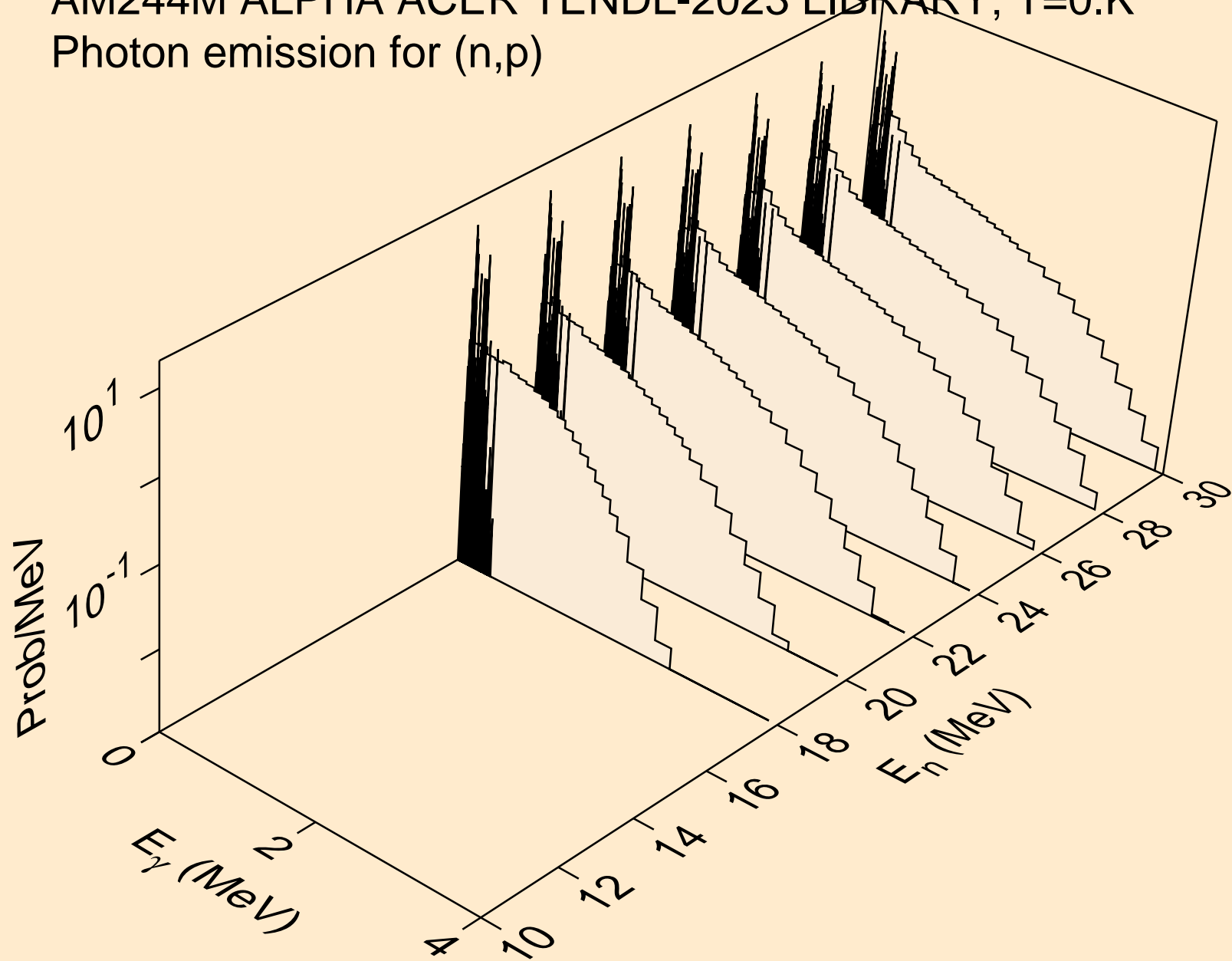
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



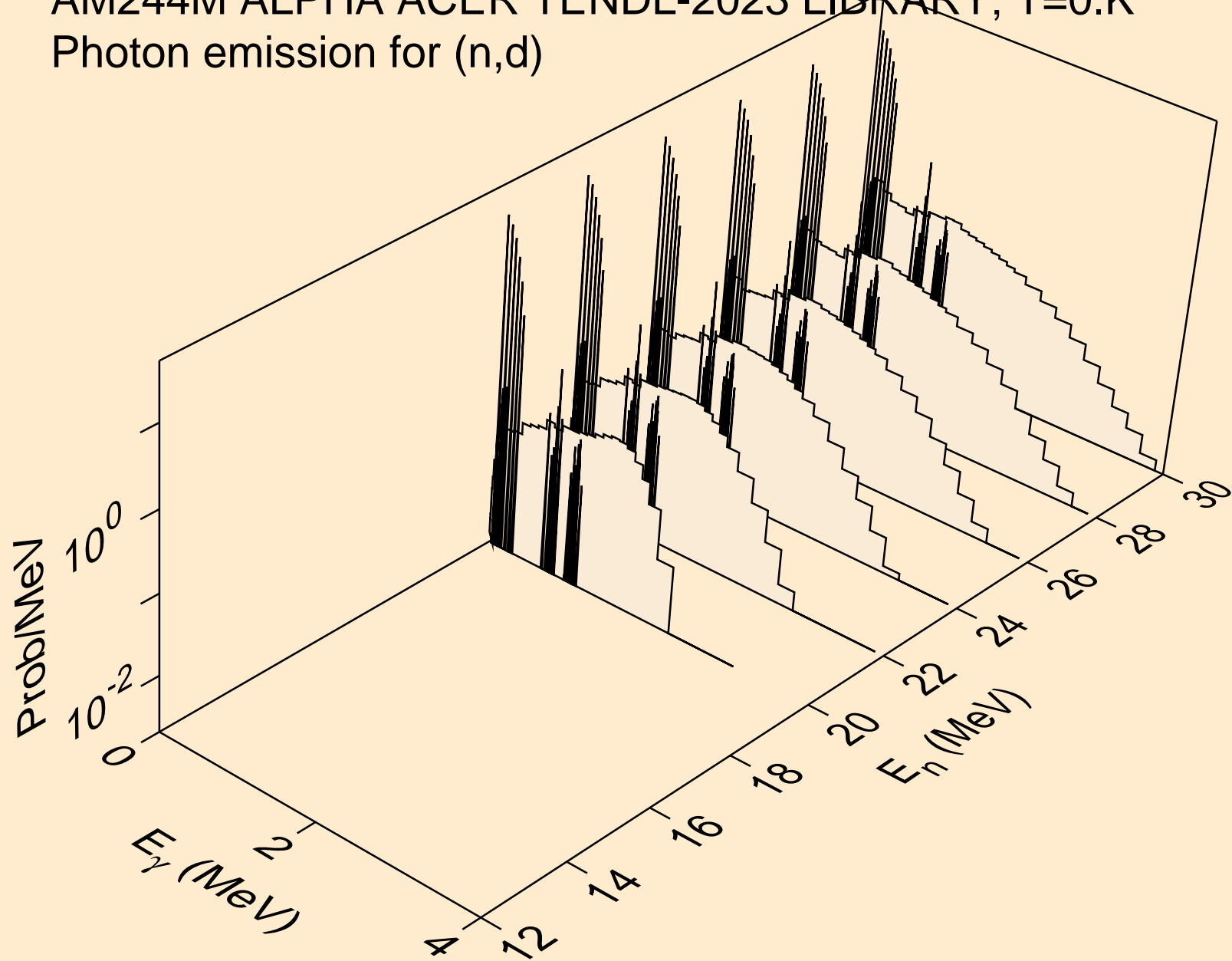
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Photon emission for (n,gma)



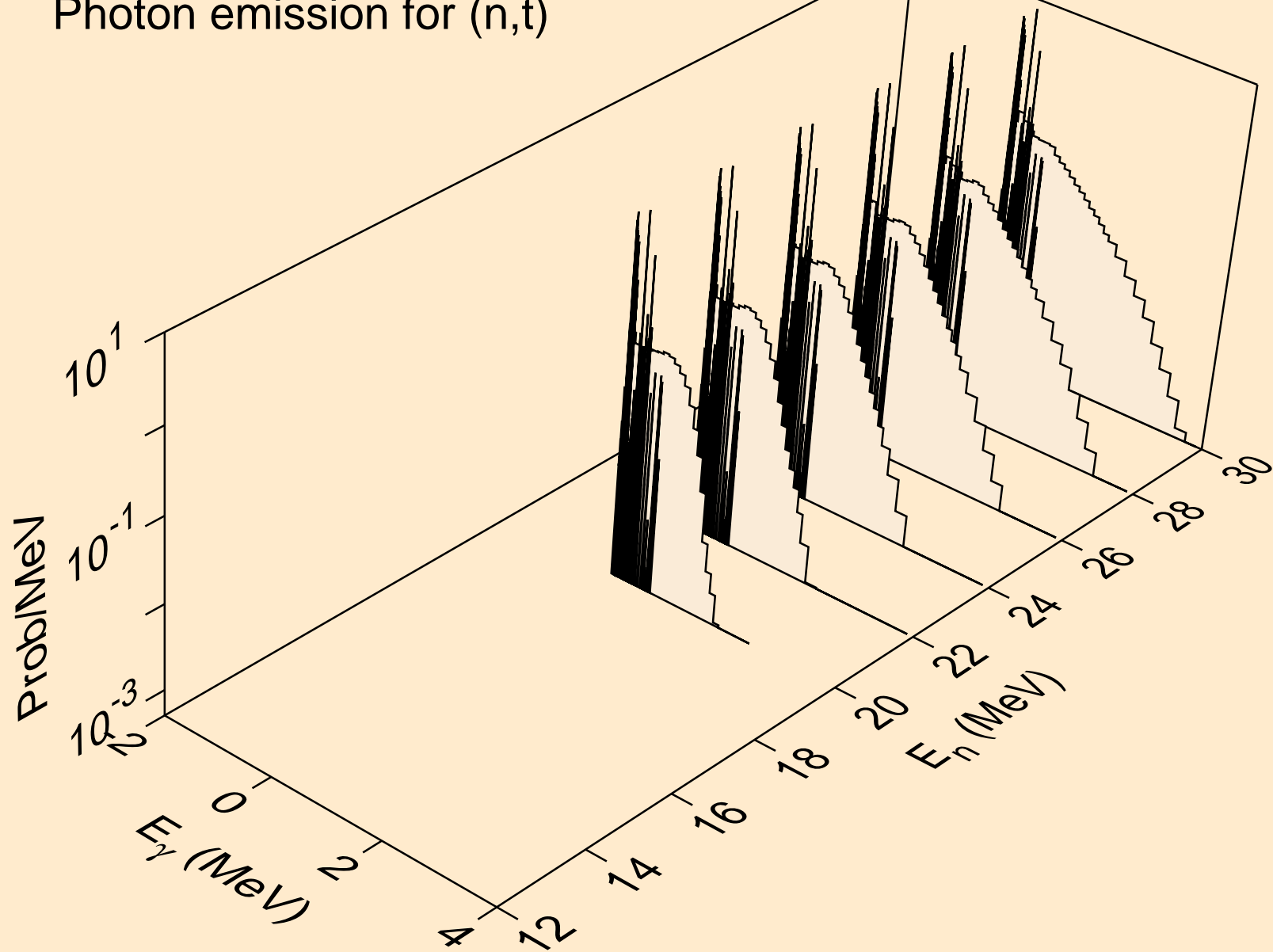
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



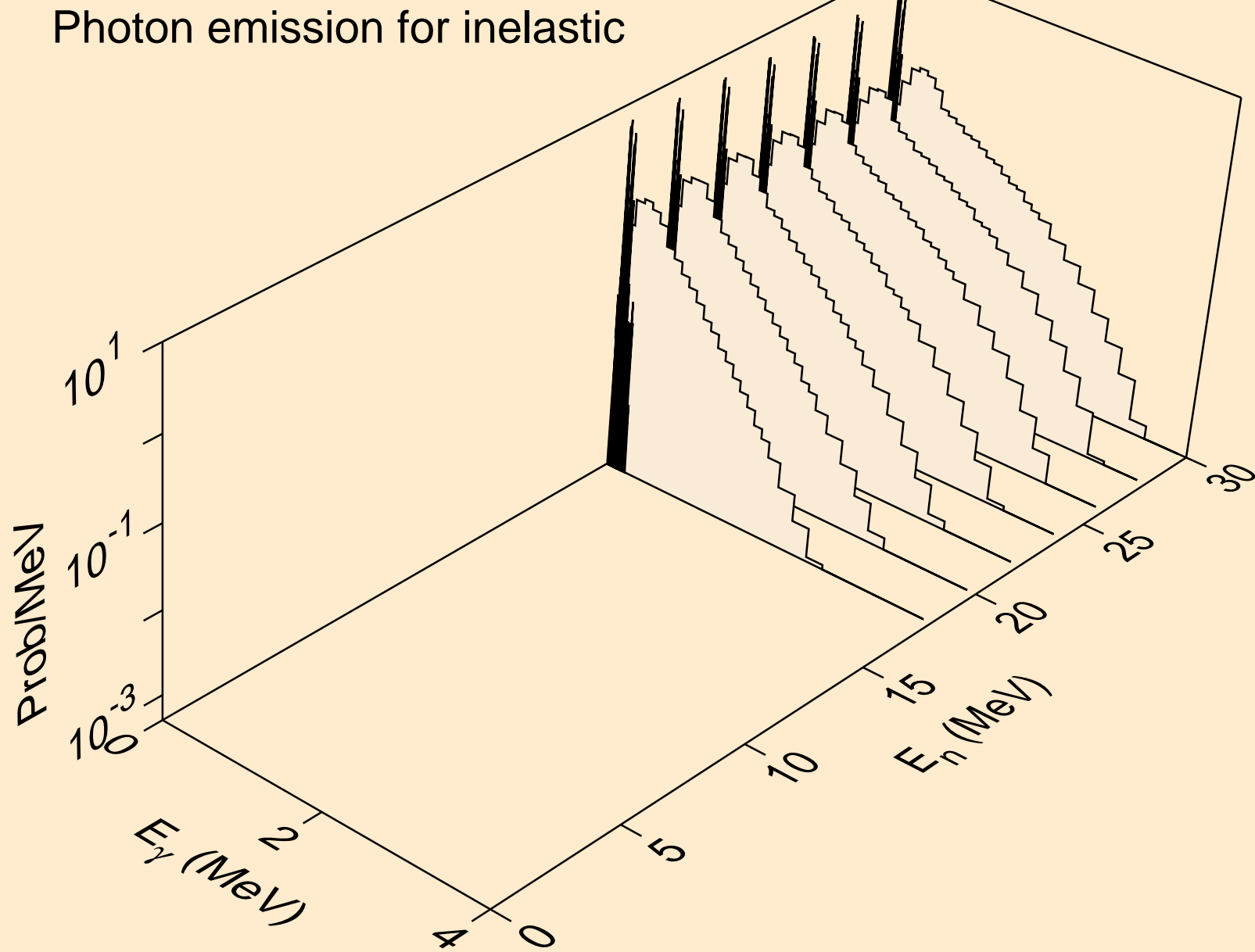
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)

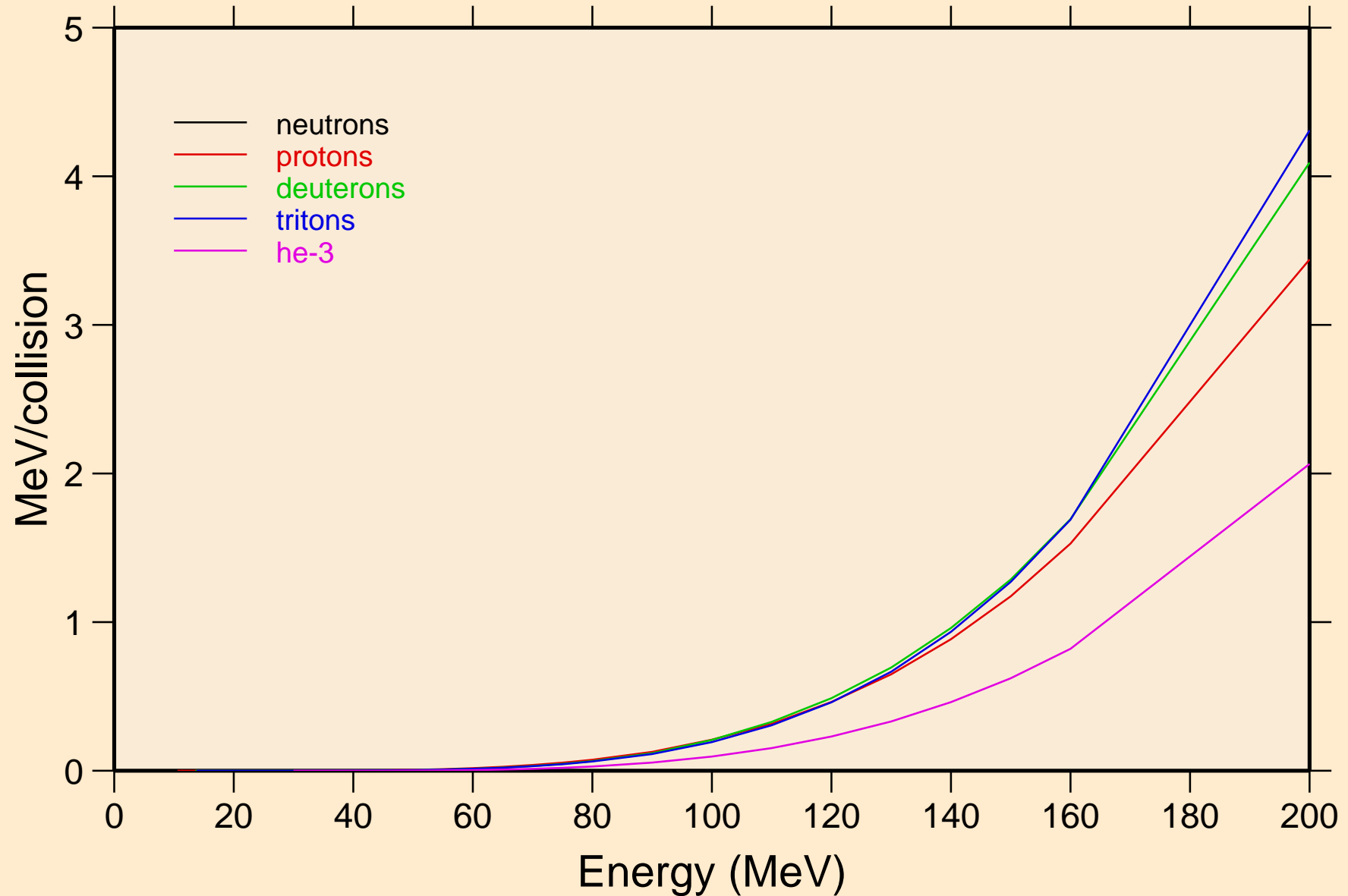


AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



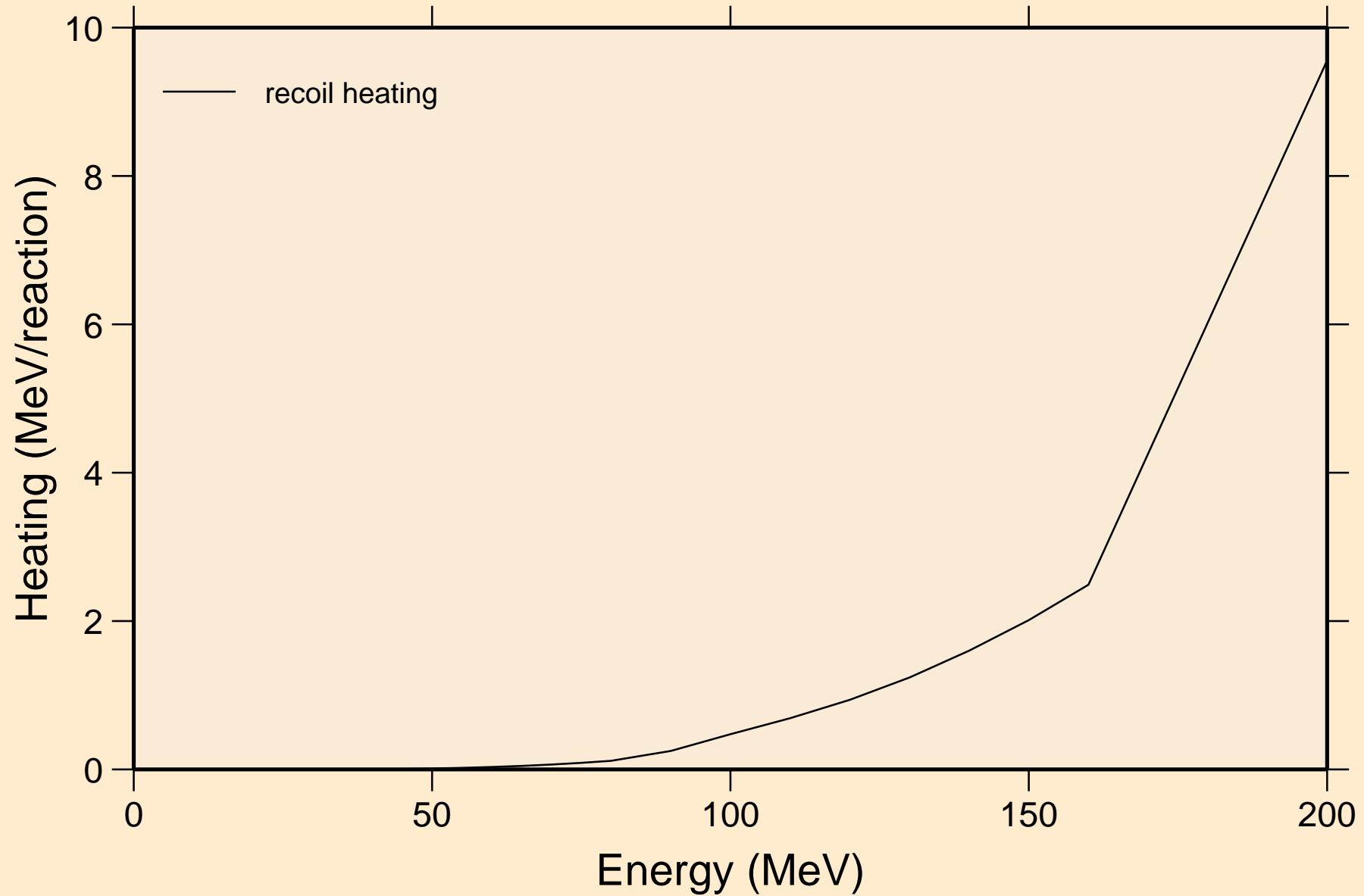
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

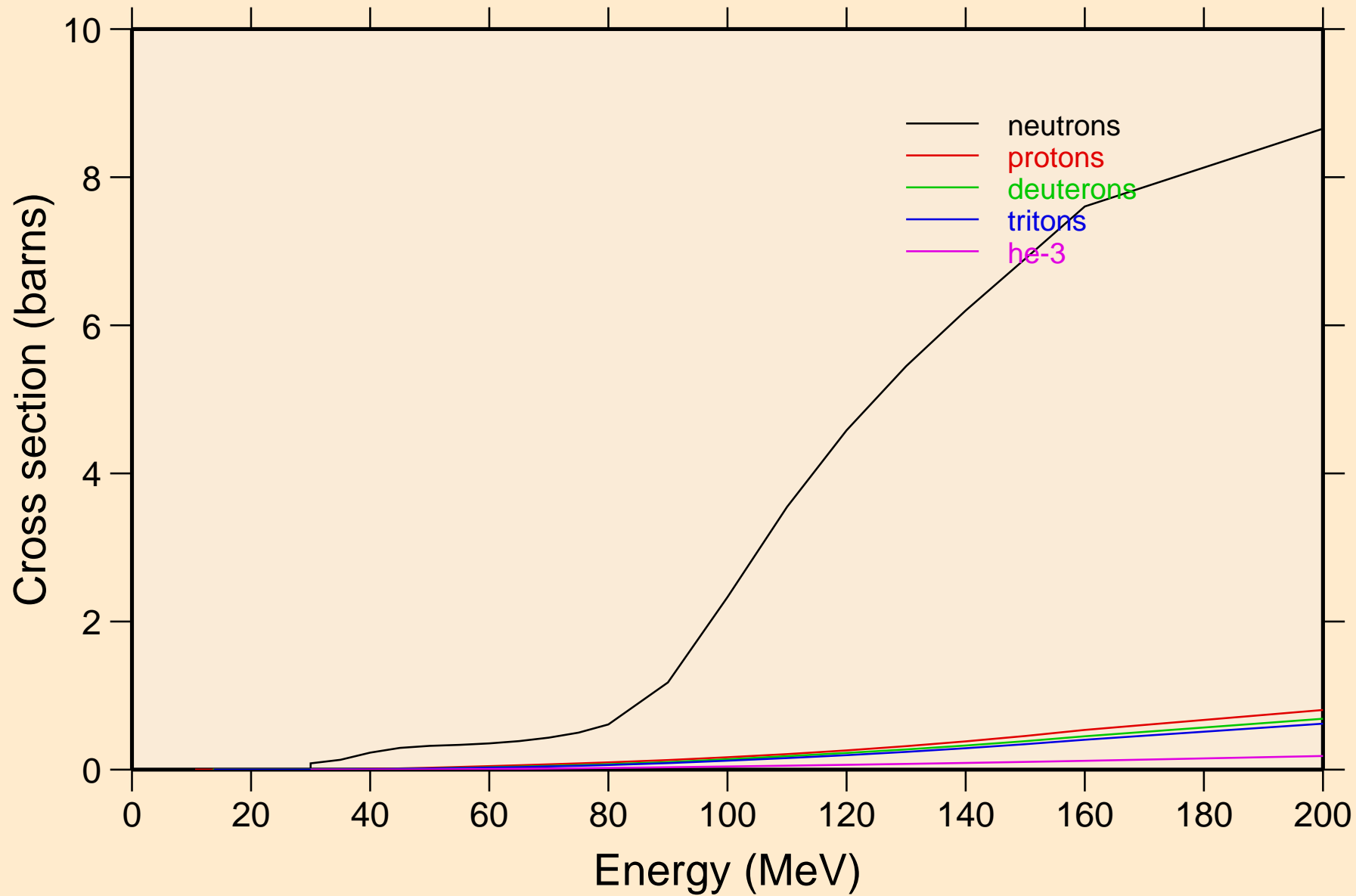


AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

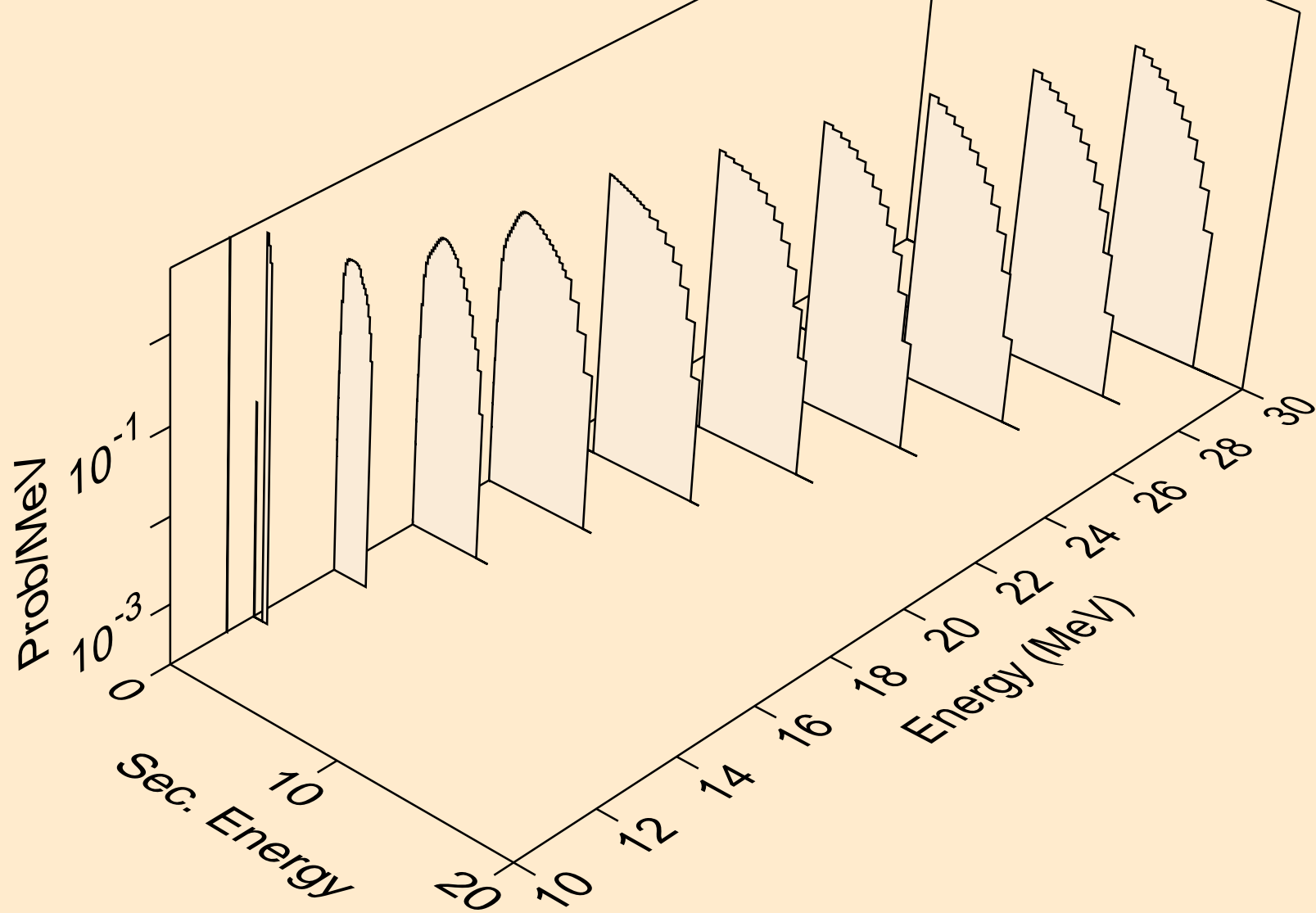
Recoil Heating



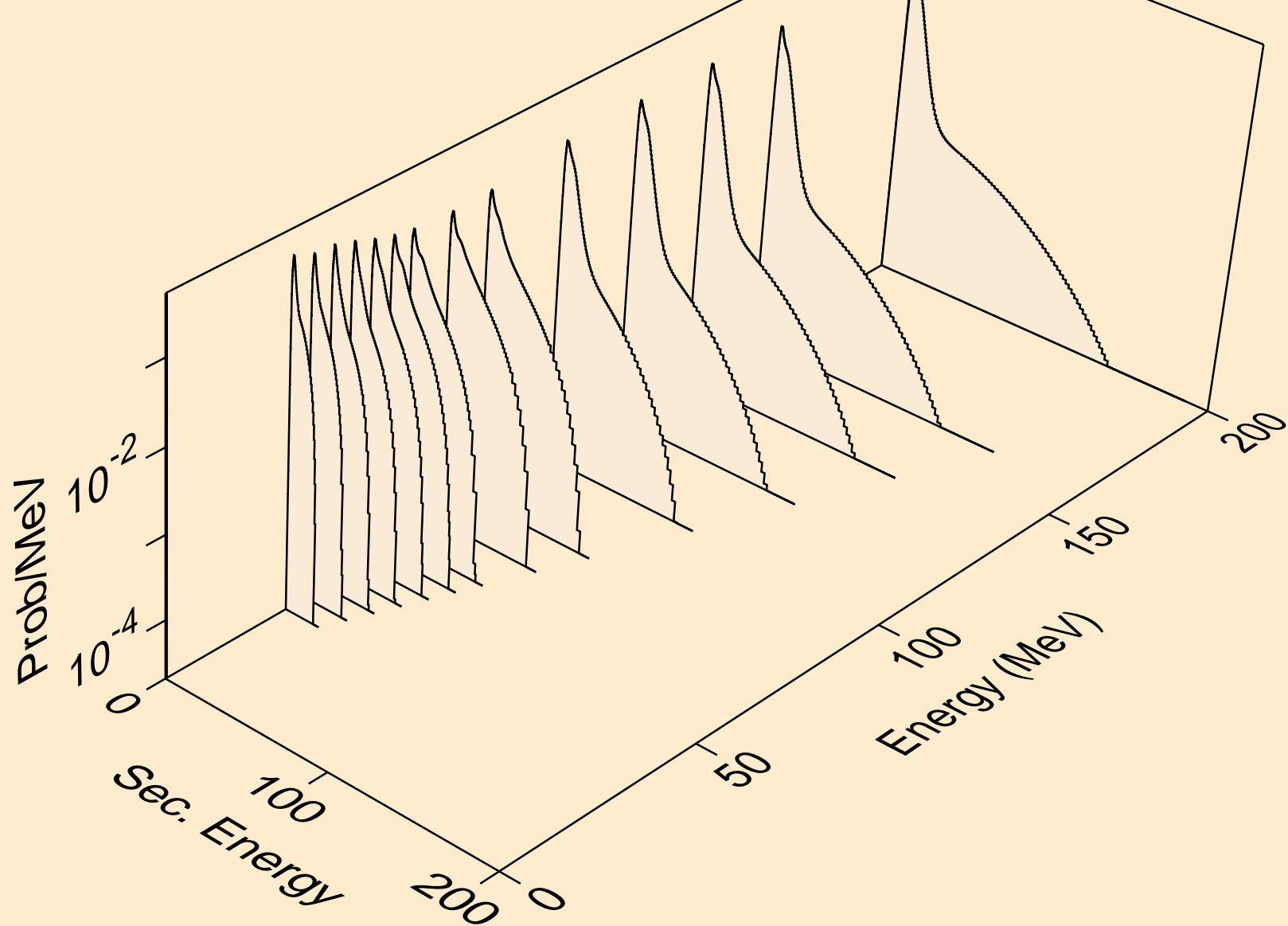
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



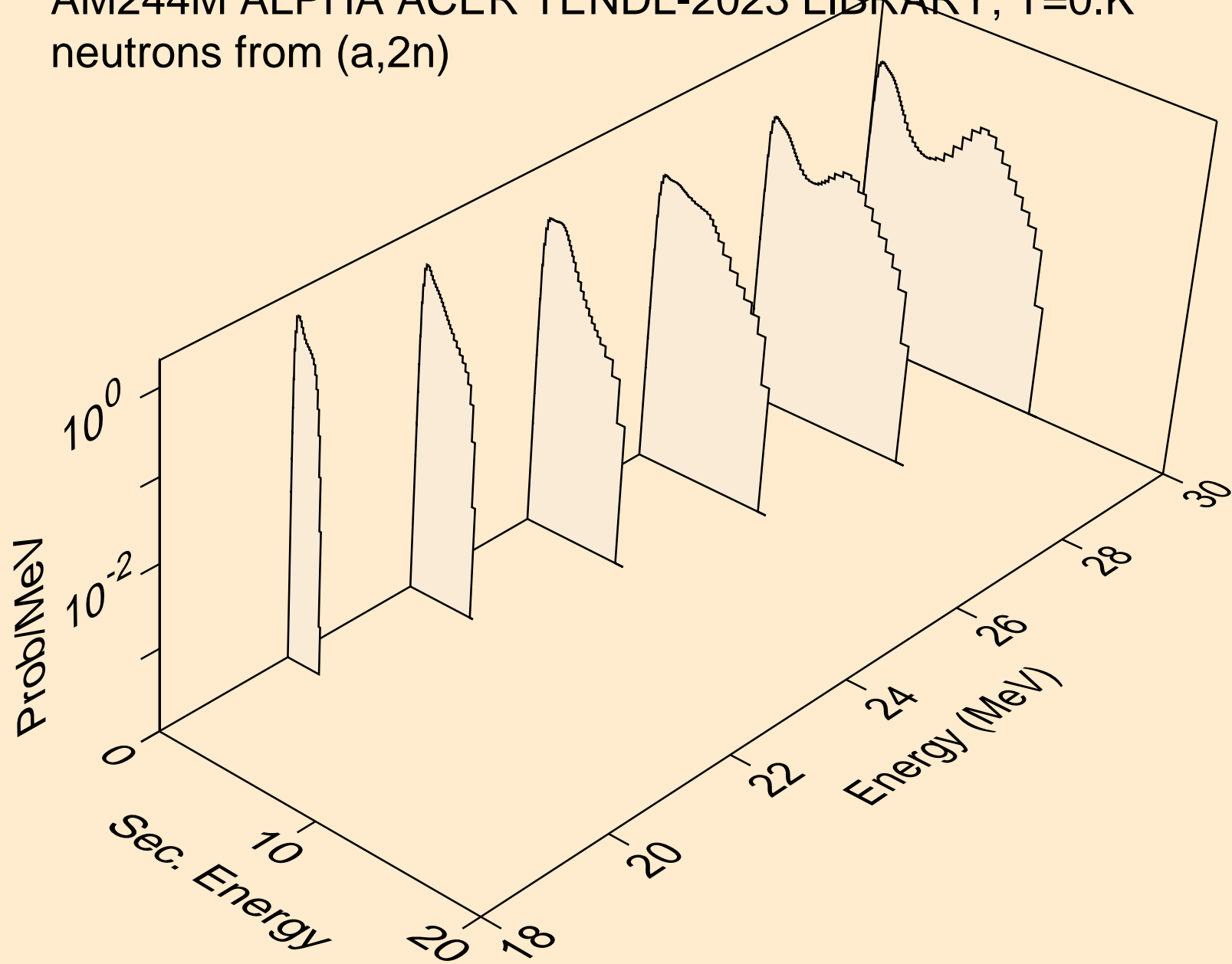
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



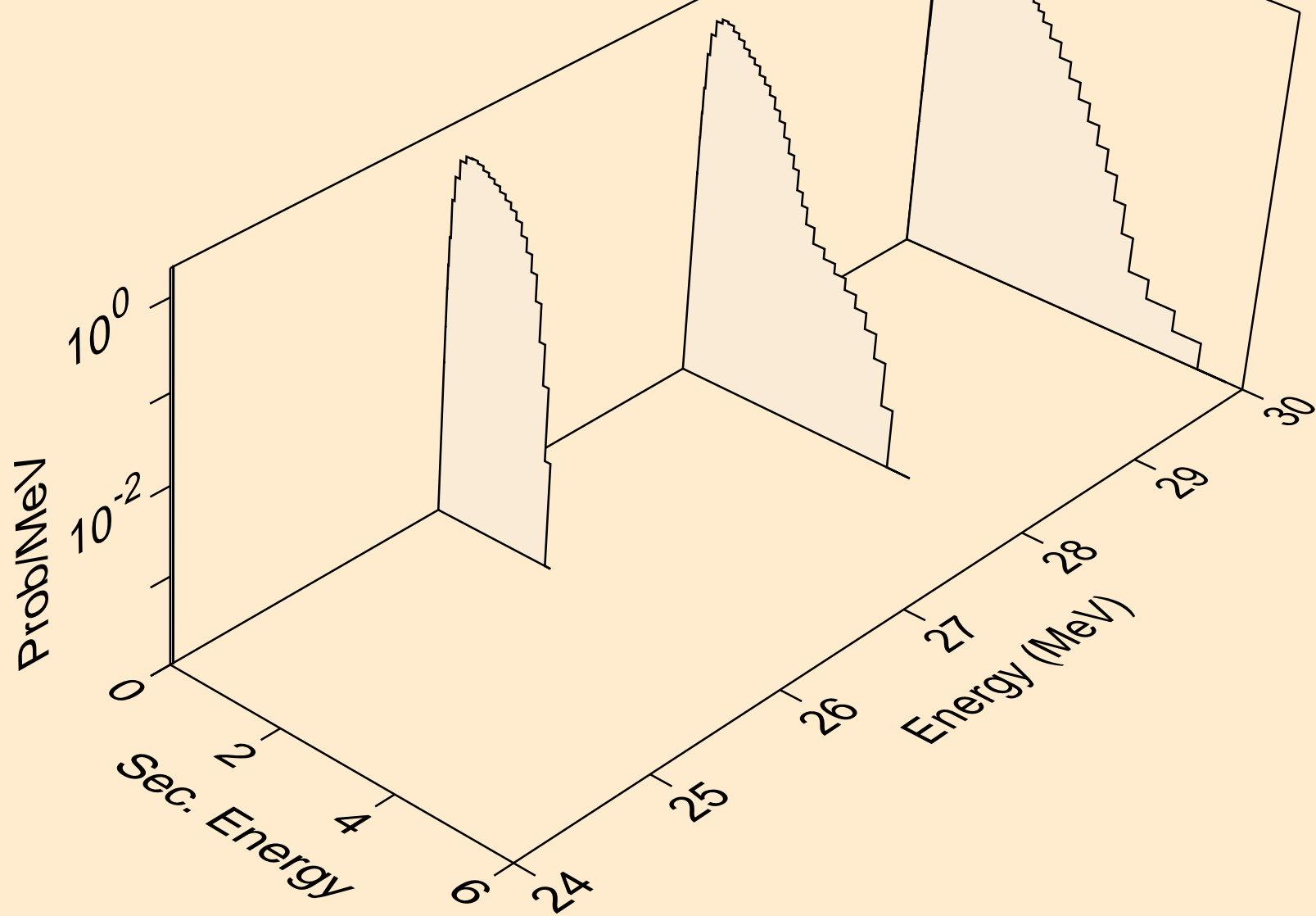
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



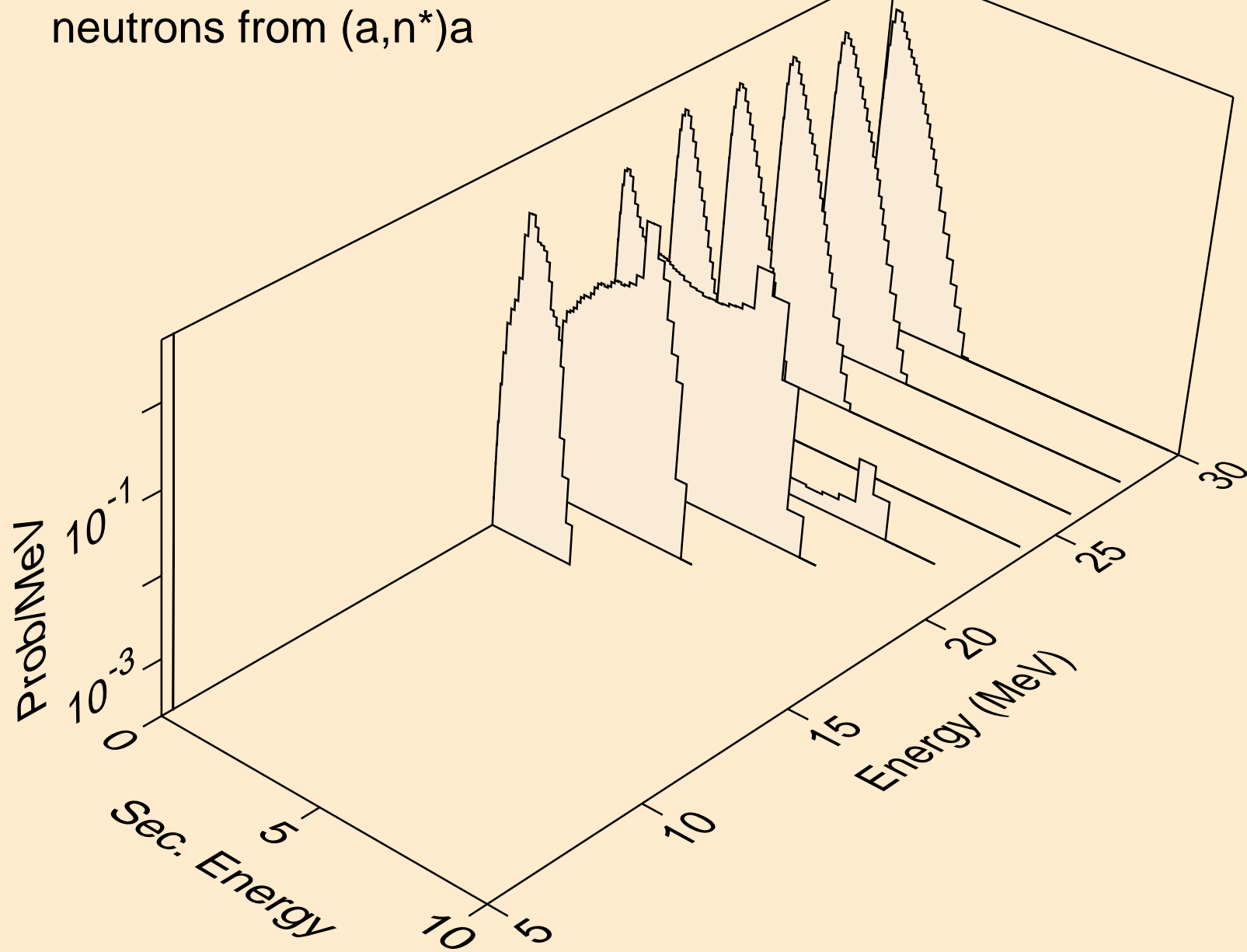
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



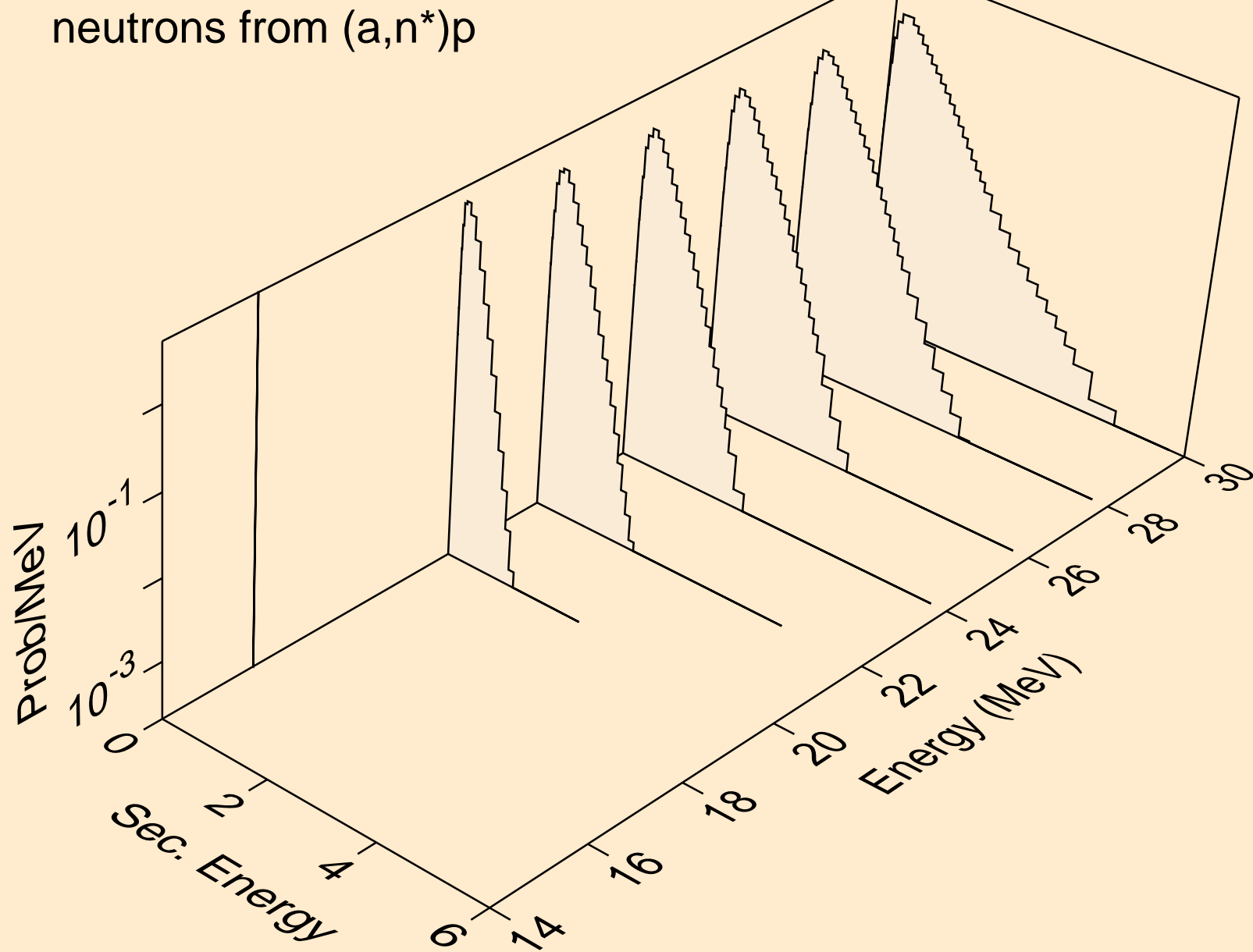
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neutrons from (a,3n)



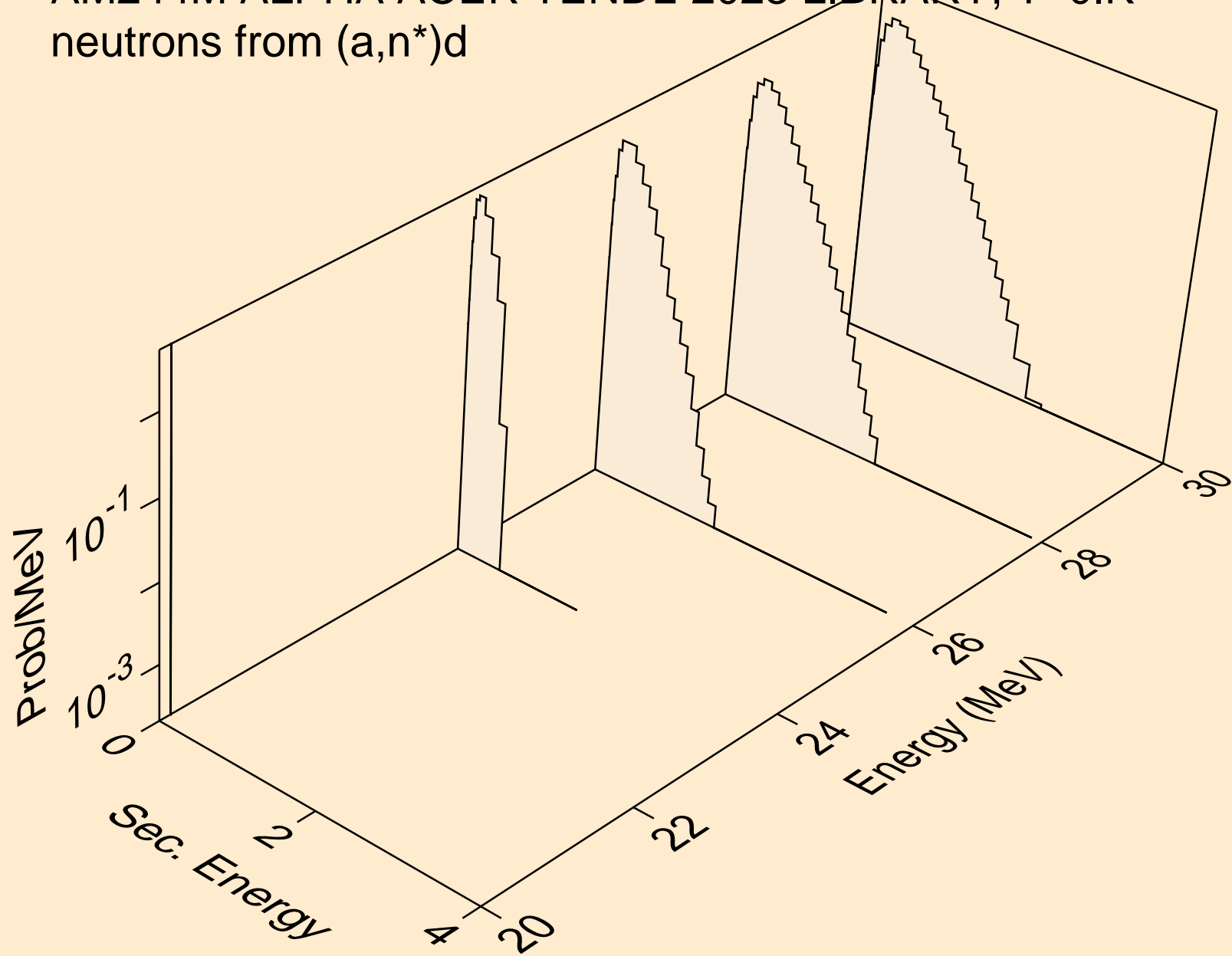
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neutrons from (a,n*)a



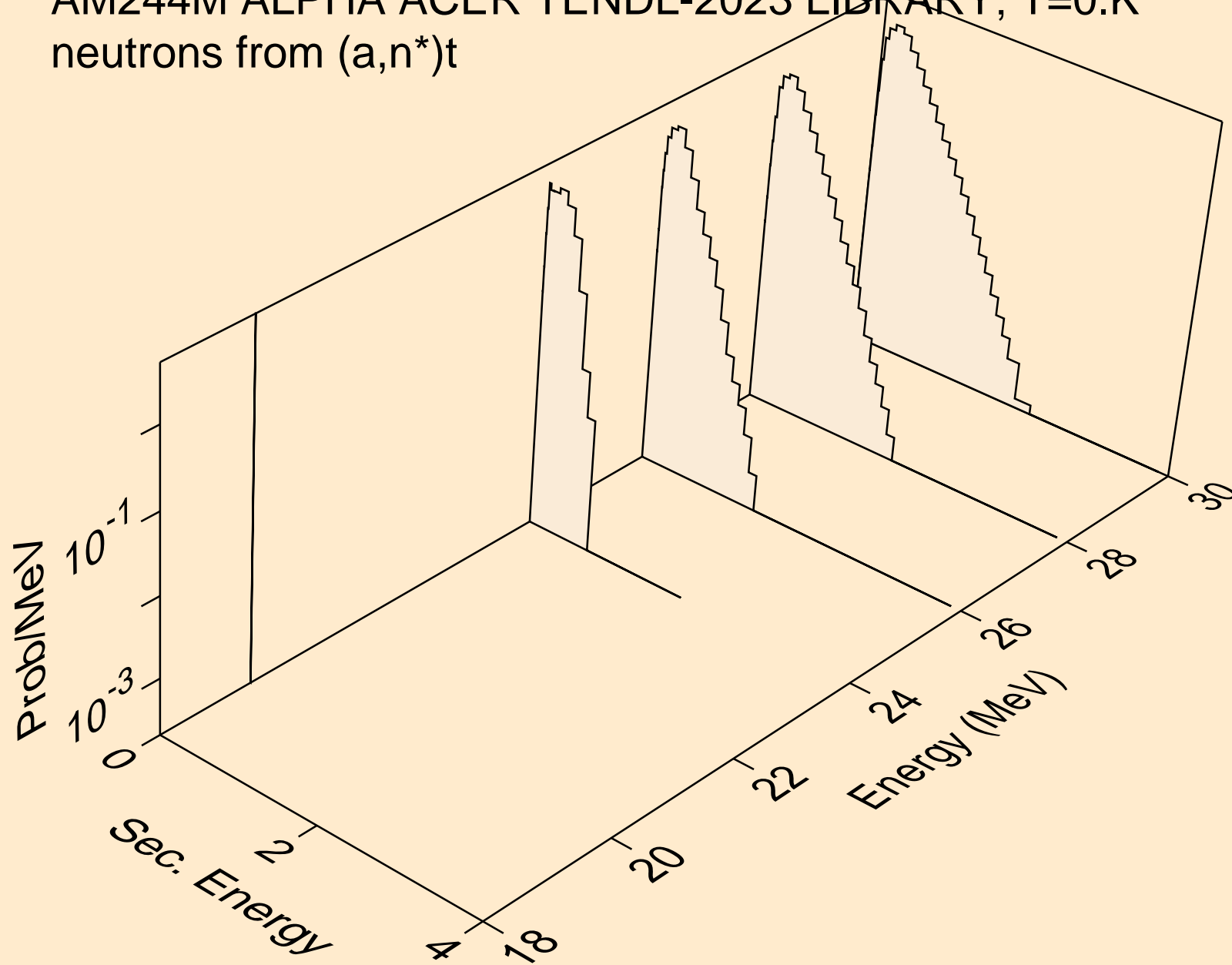
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neutrons from (a,n*)p



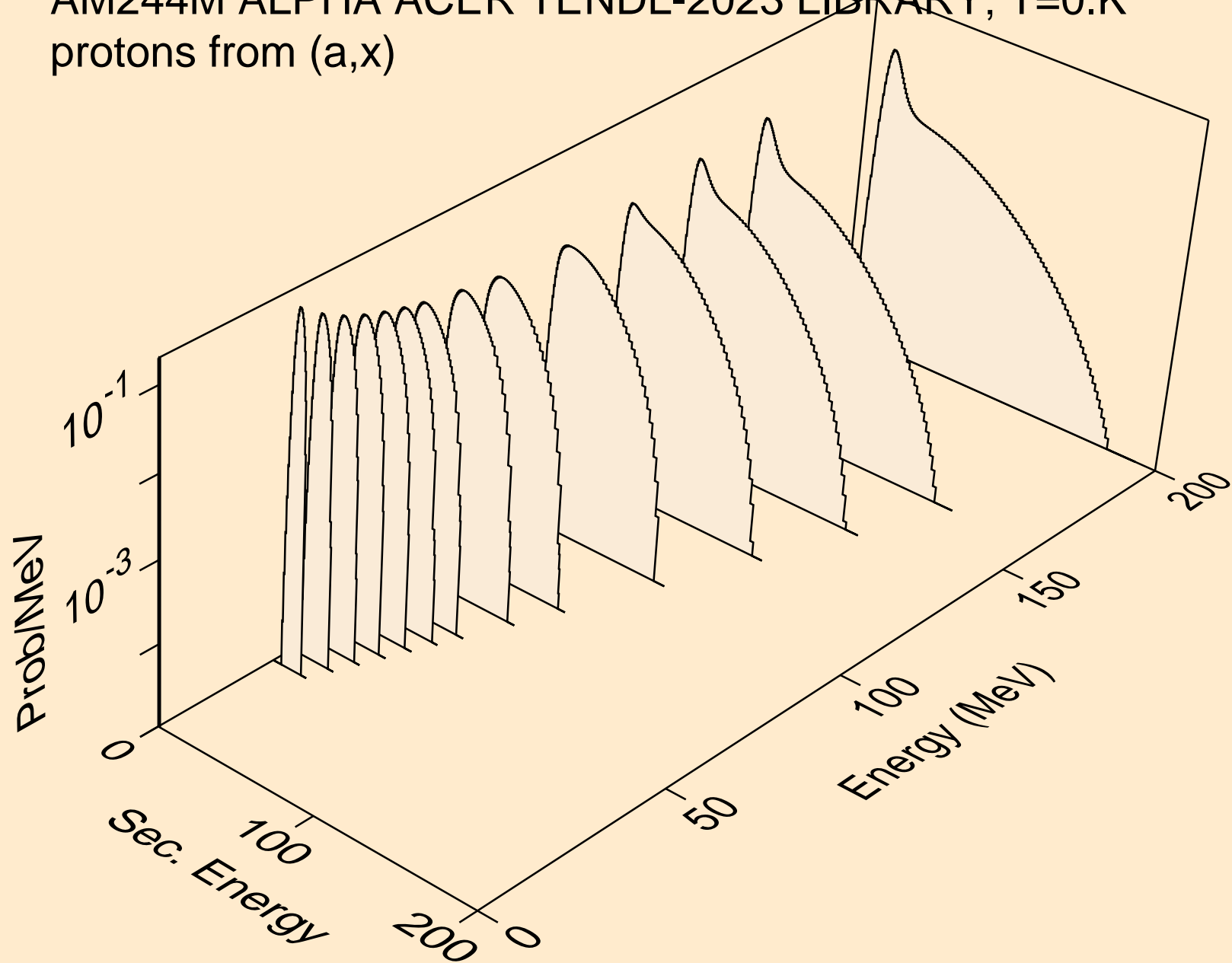
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neutrons from (a,n*)d



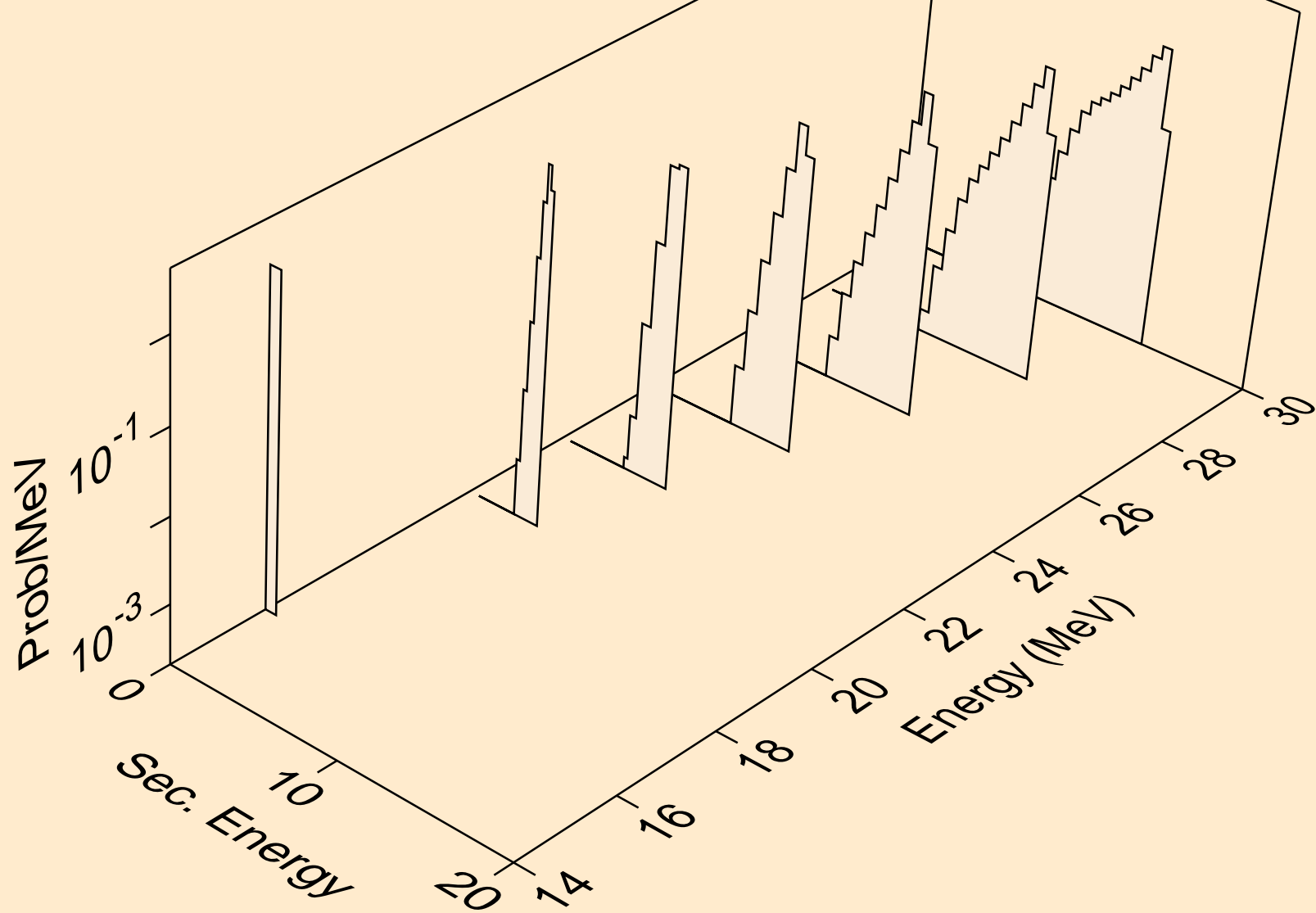
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neutrons from (a,n*)t



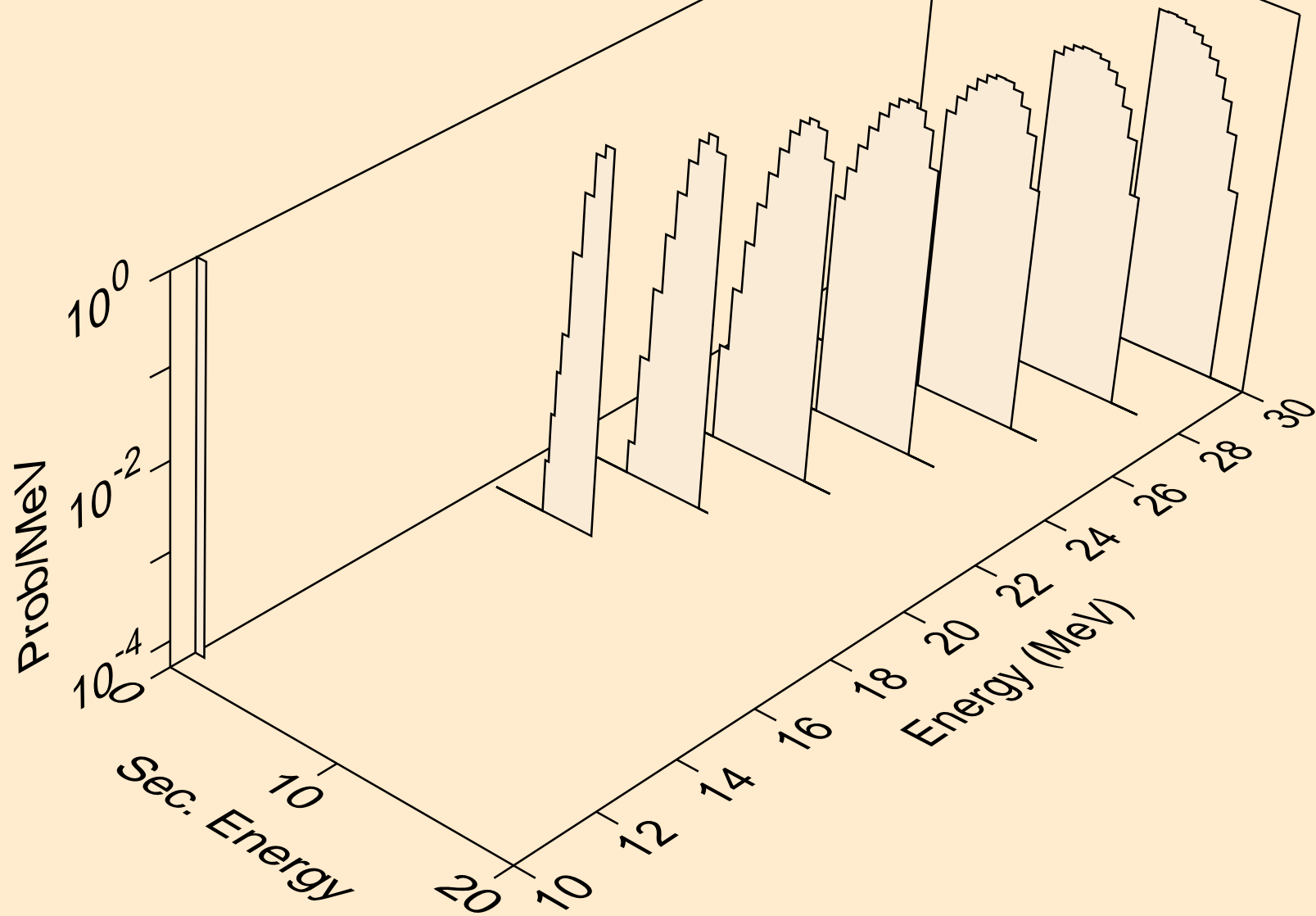
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protons from (a,x)



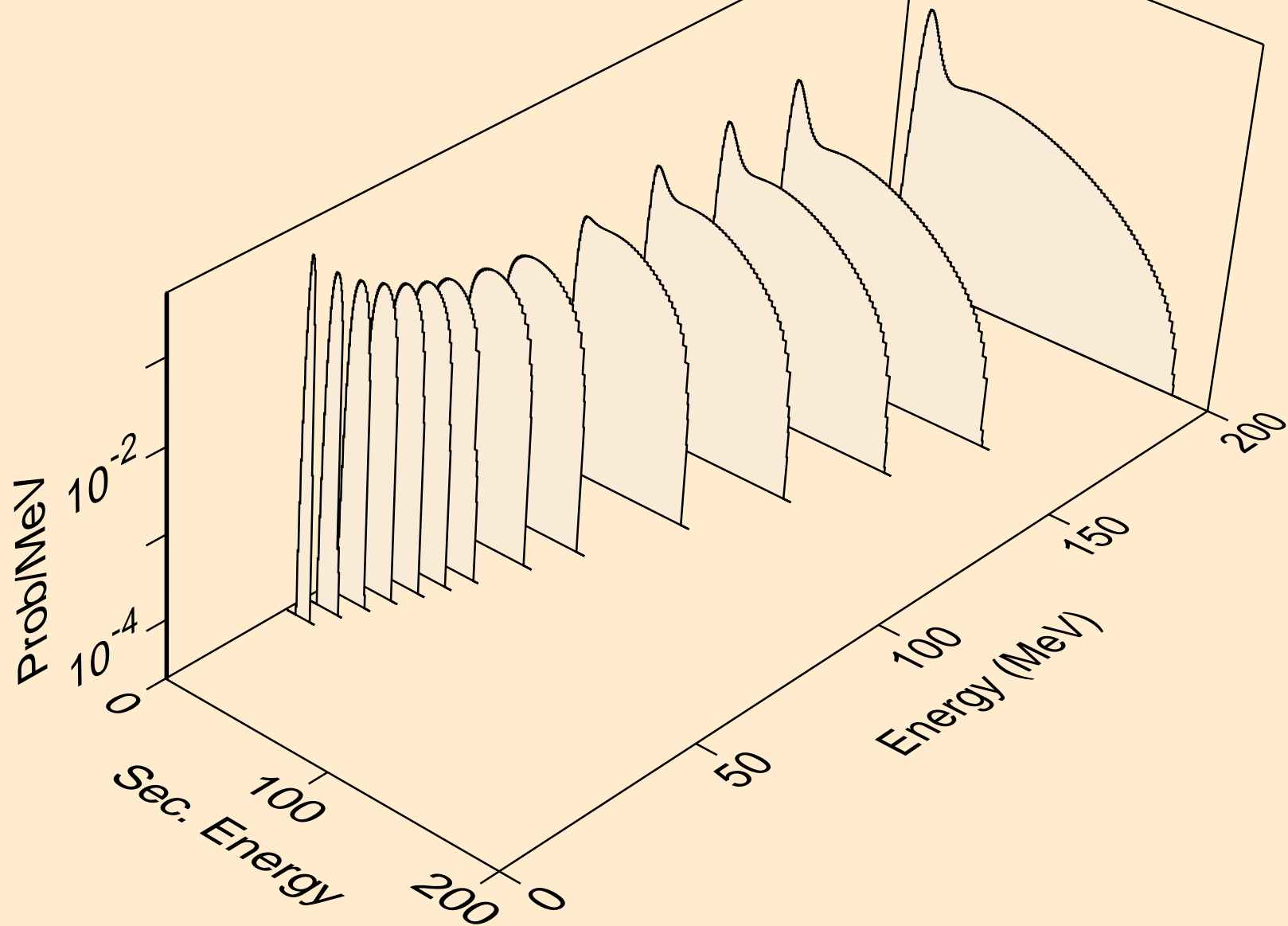
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protons from (a,n*)p



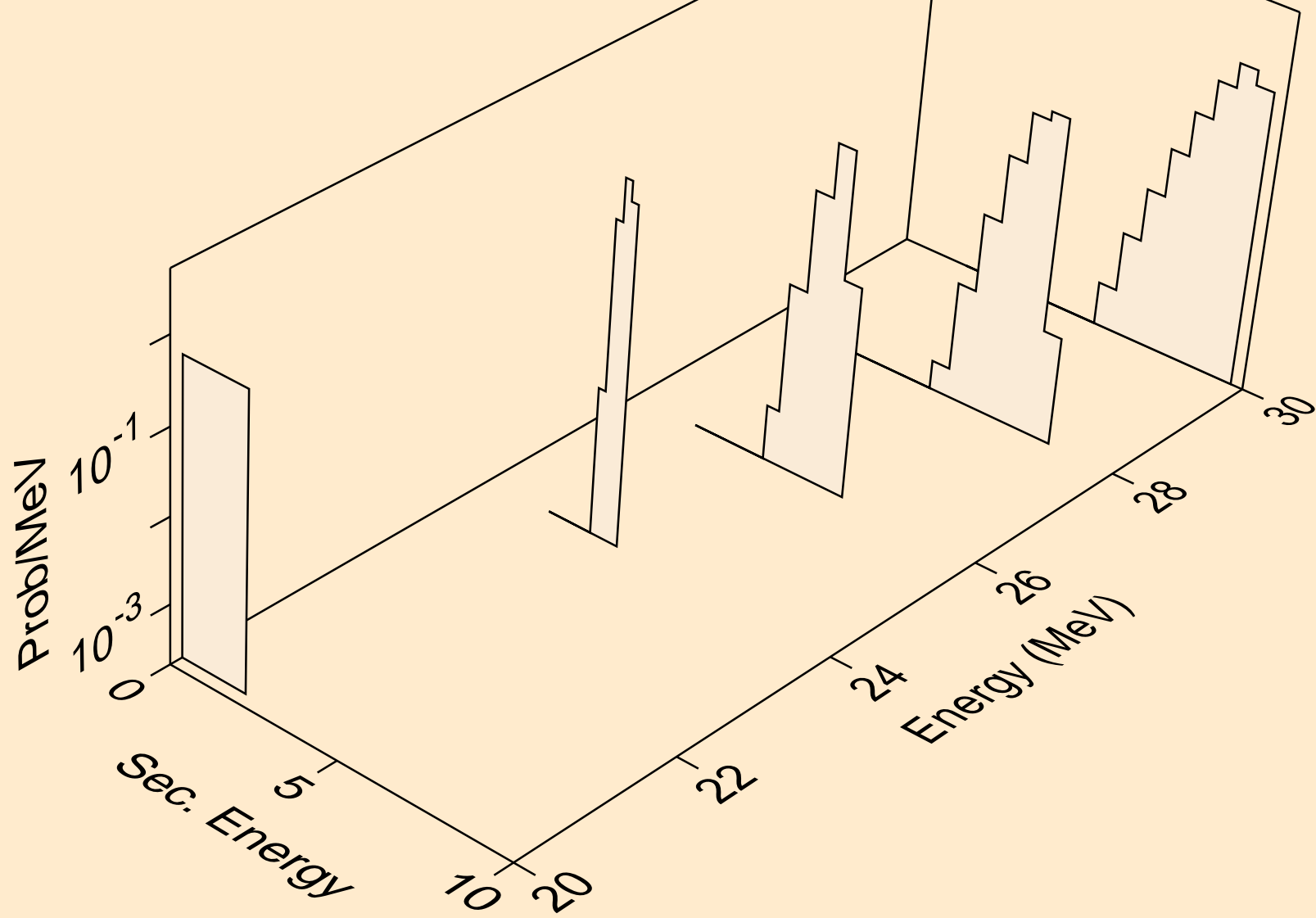
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protons from (a,p)



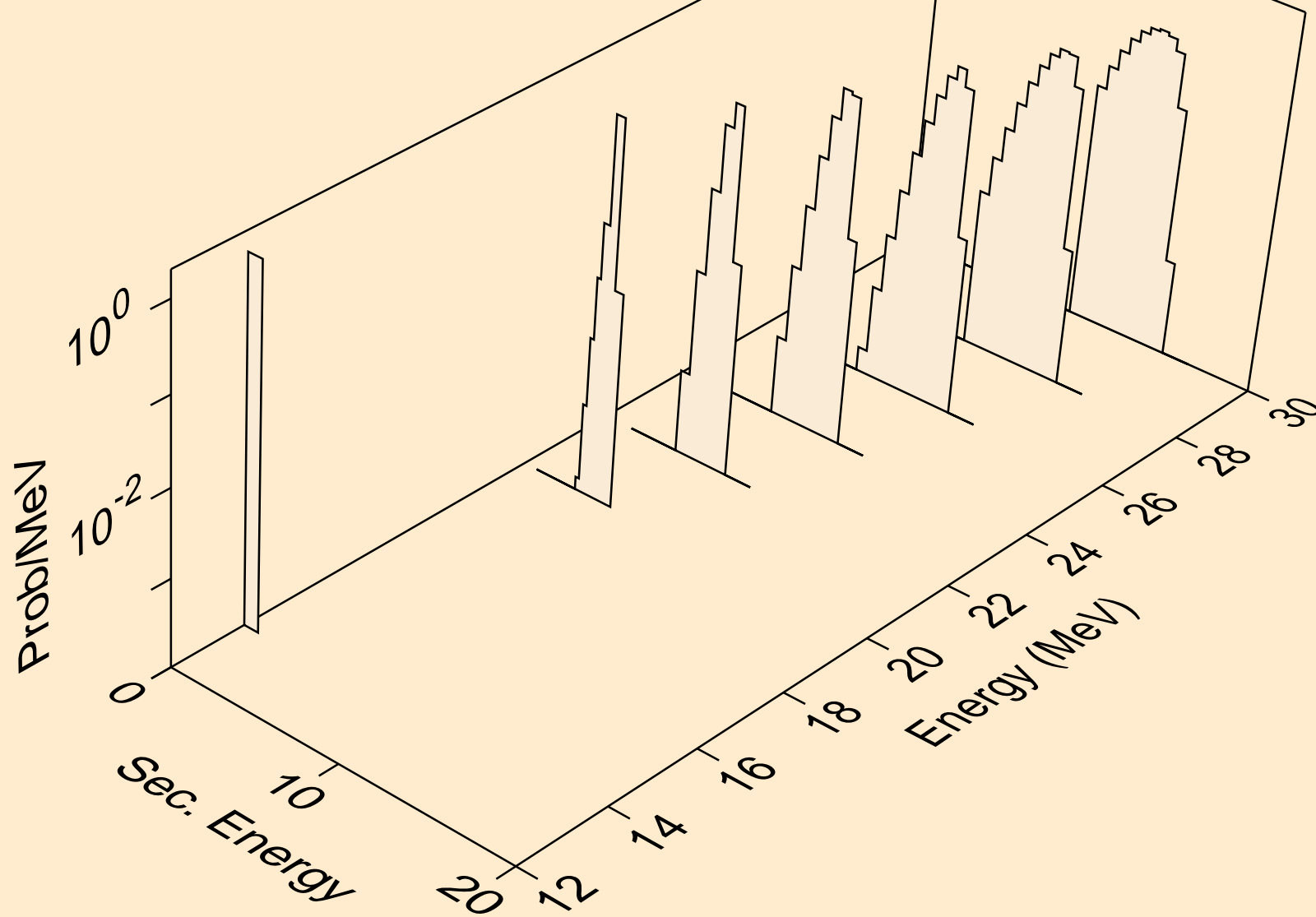
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deuterons from (a,x)



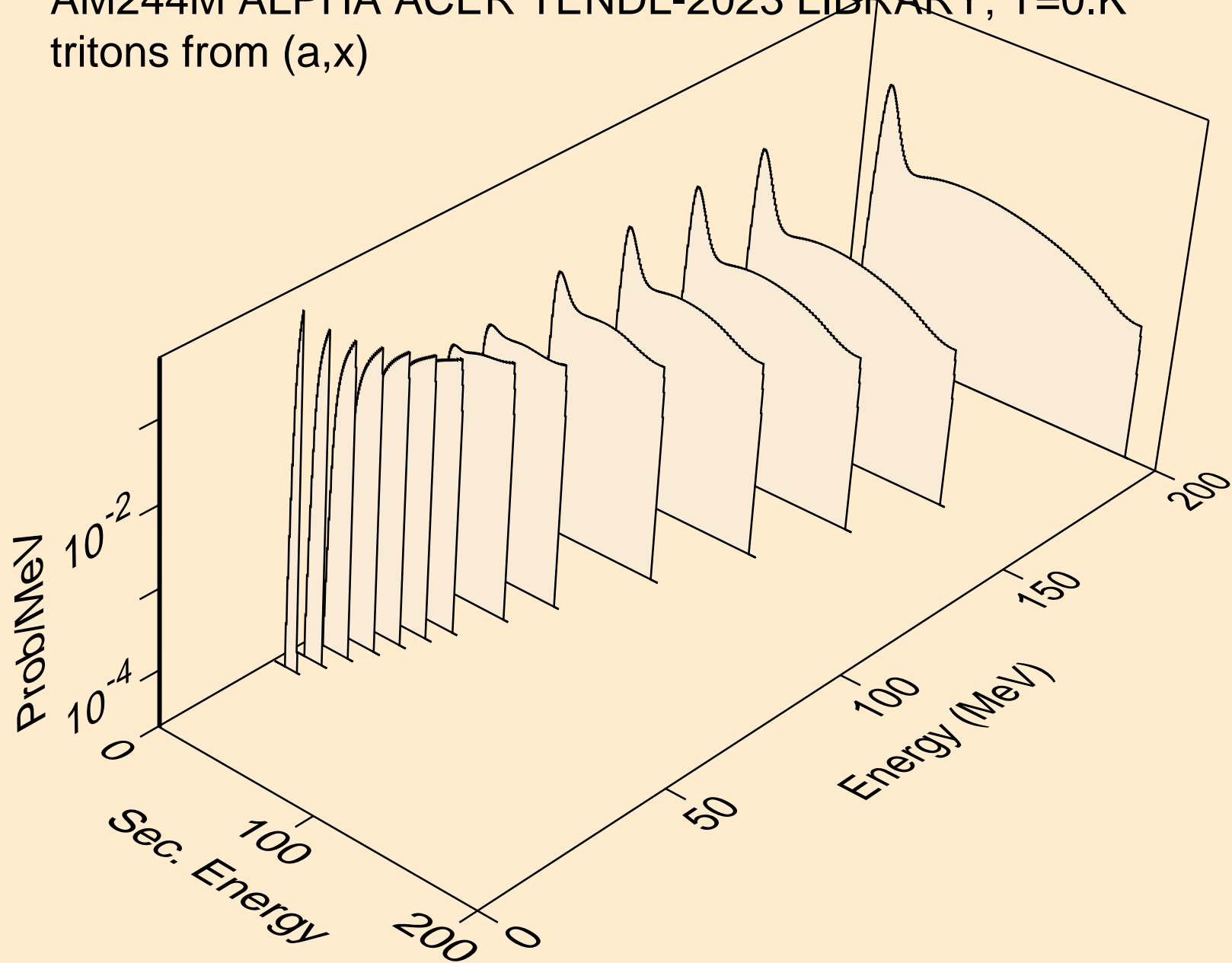
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deuterons from (a,n*)d



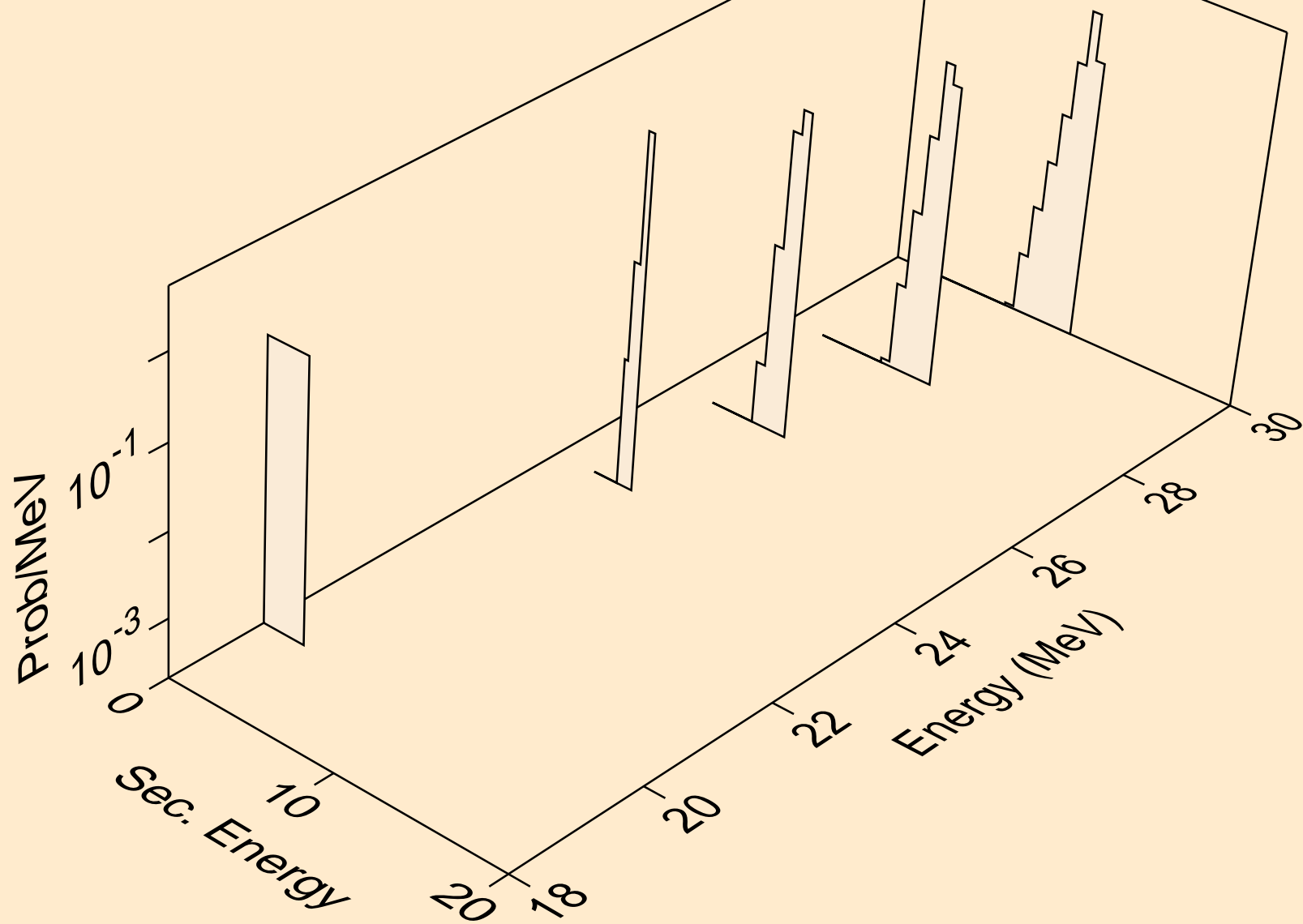
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deuterons from (a,d)



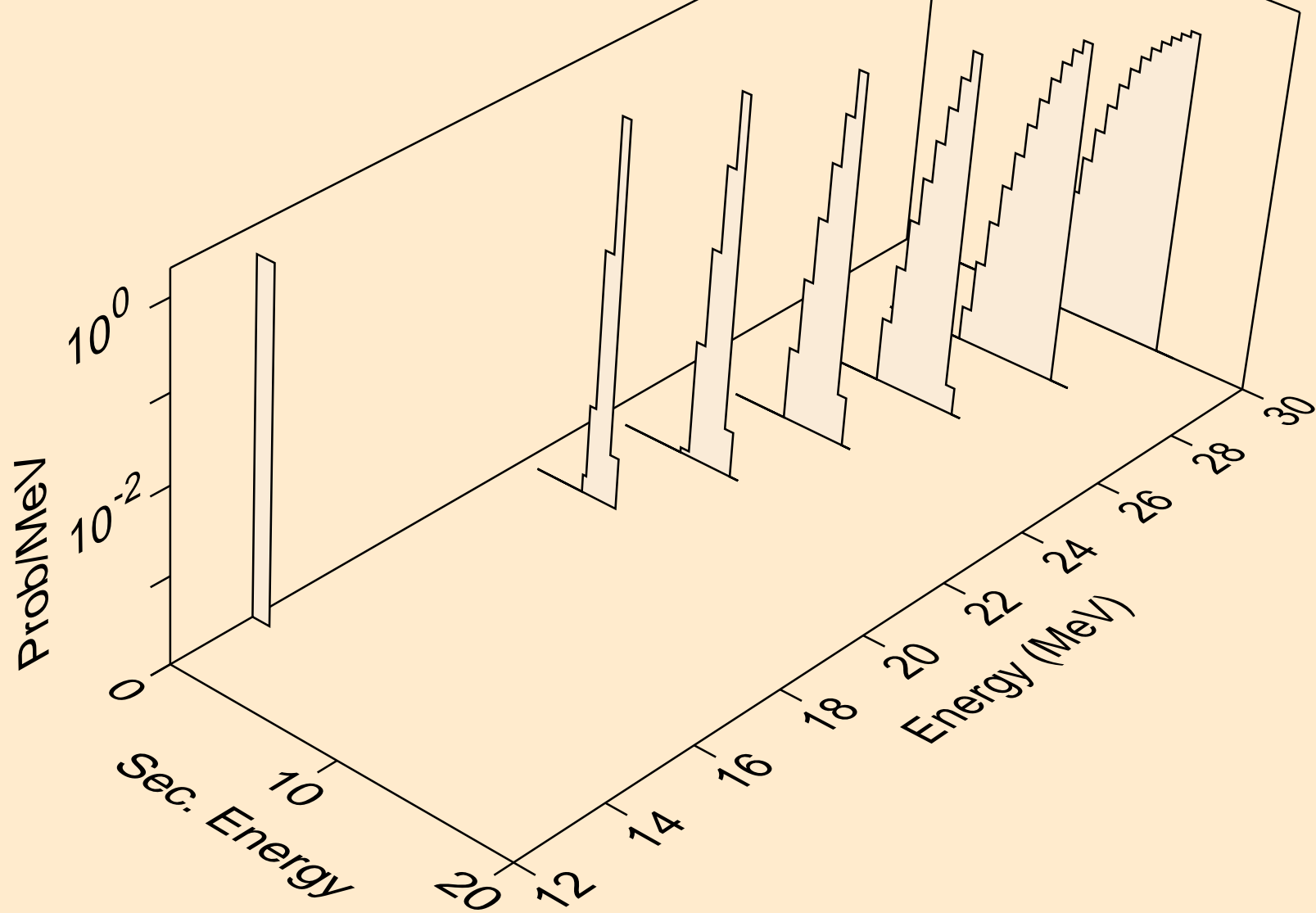
AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



AM244M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

