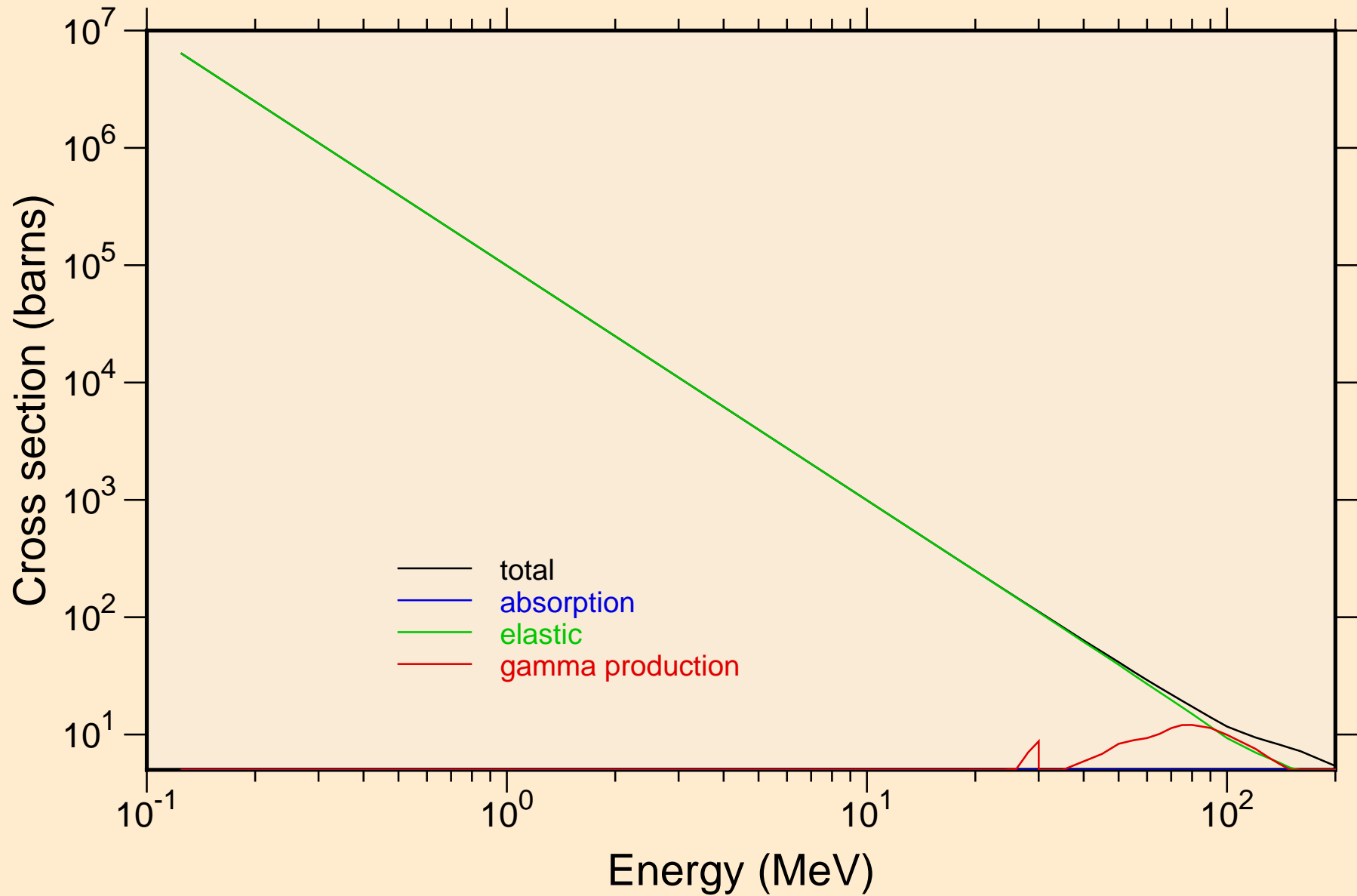


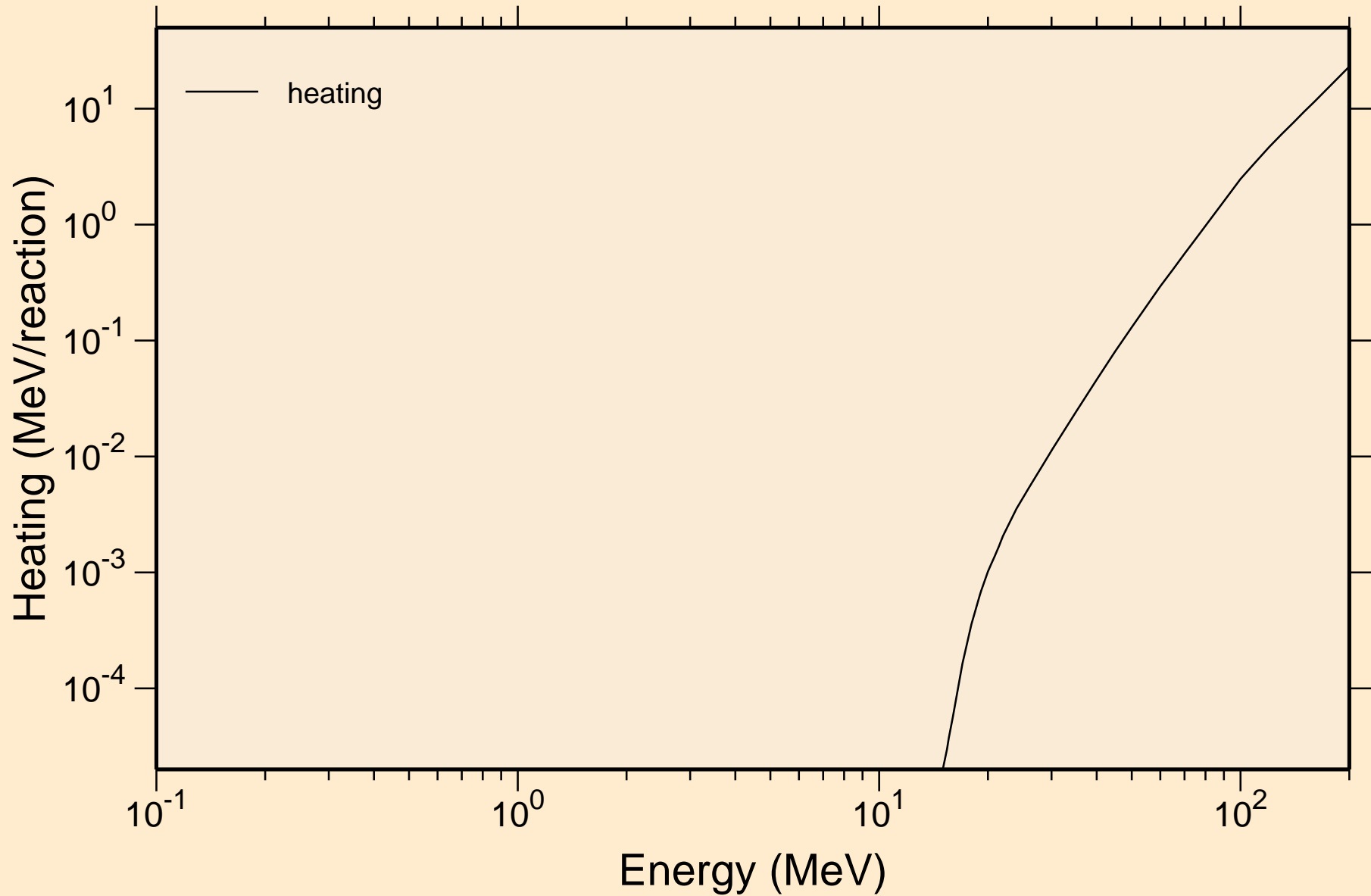
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



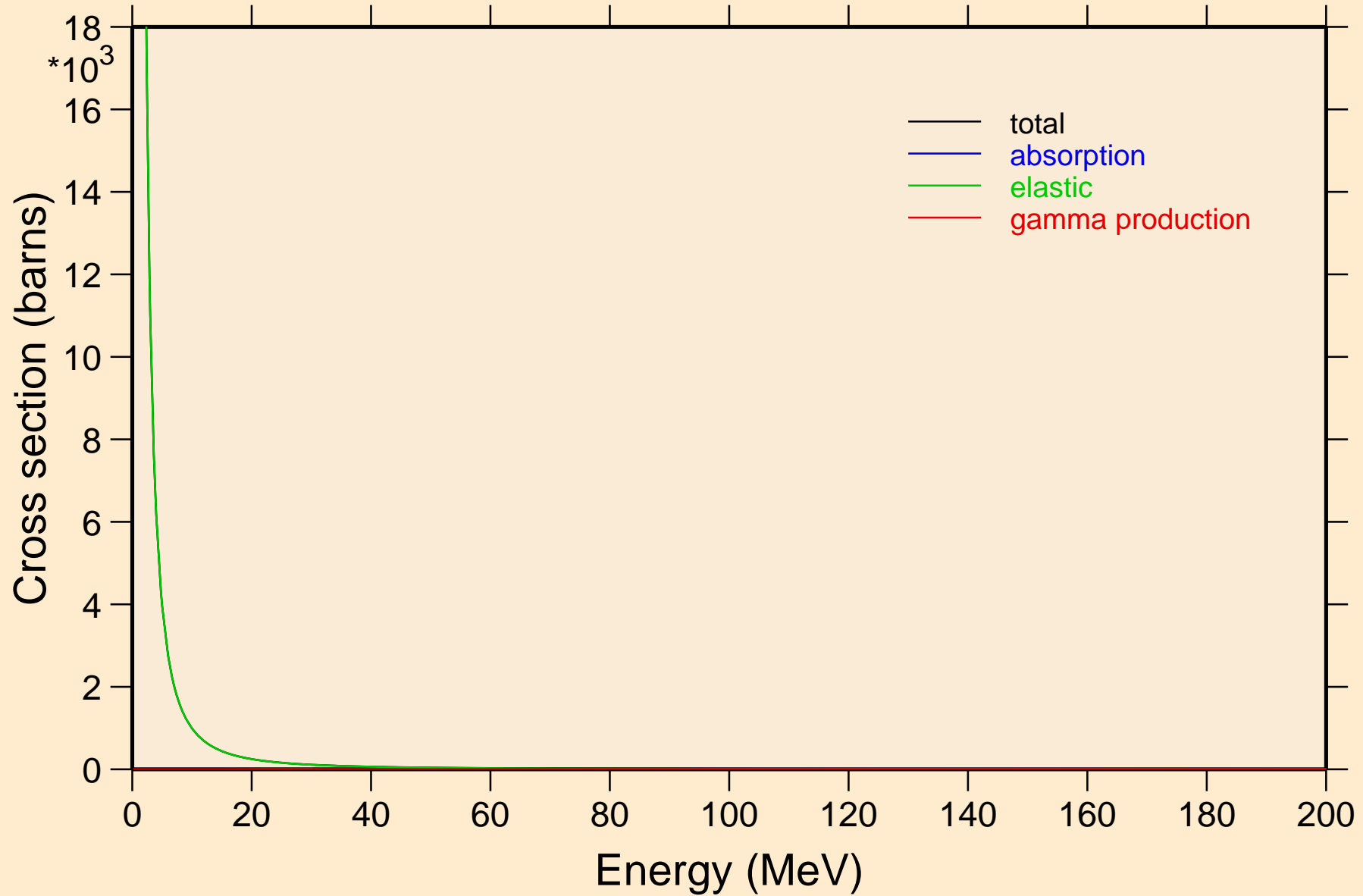
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Heating



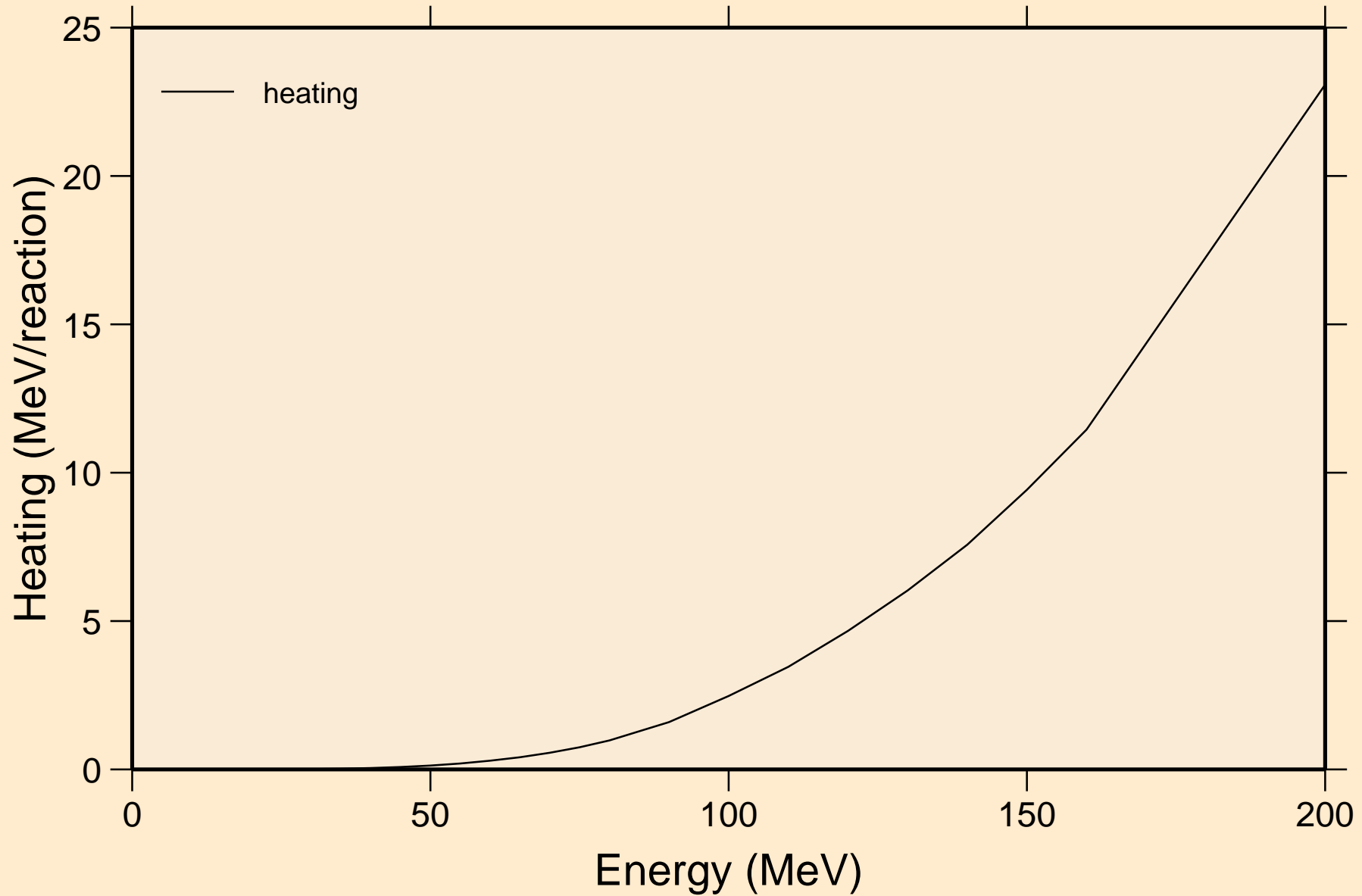
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Principal cross sections



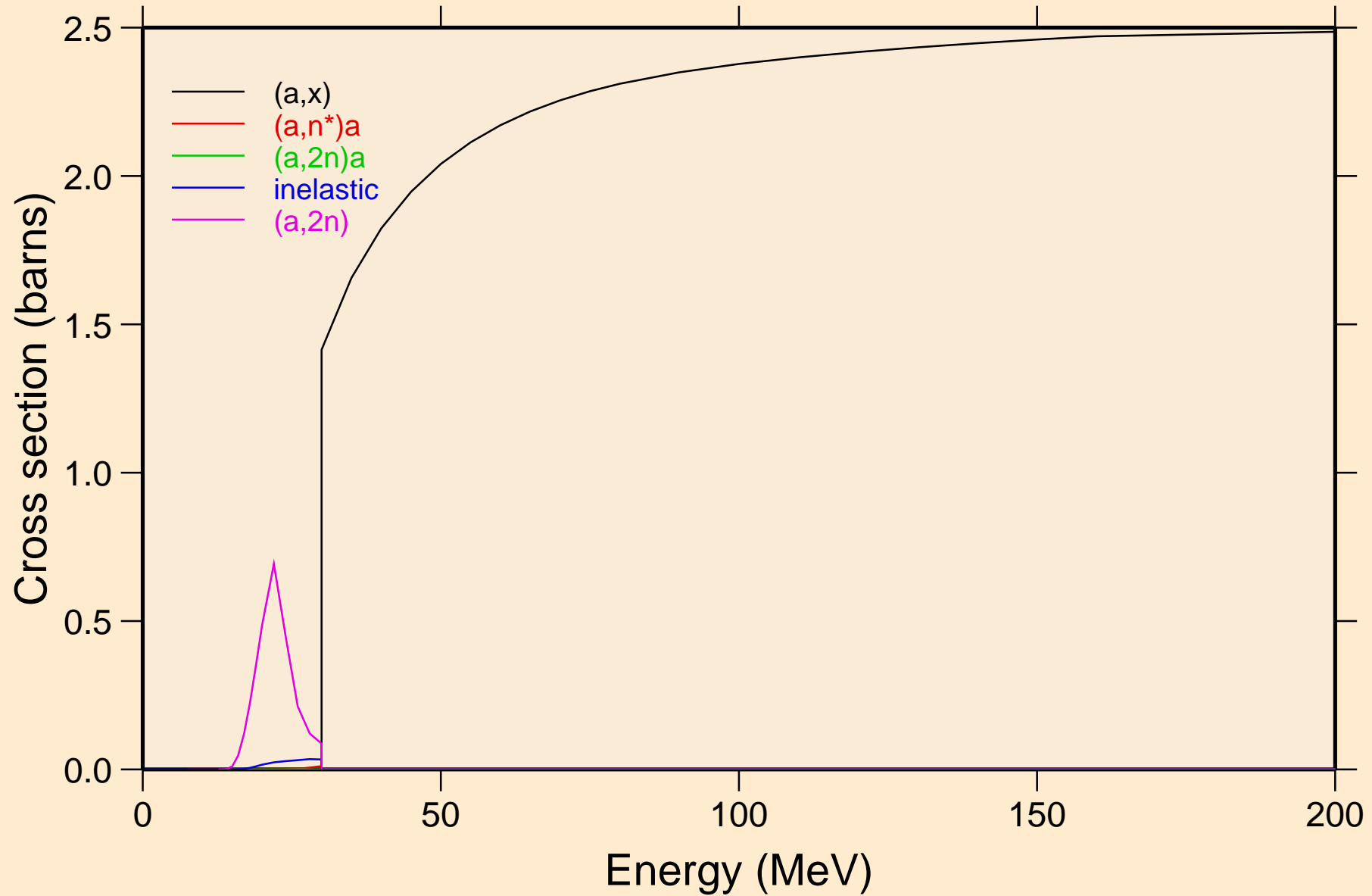
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Heating

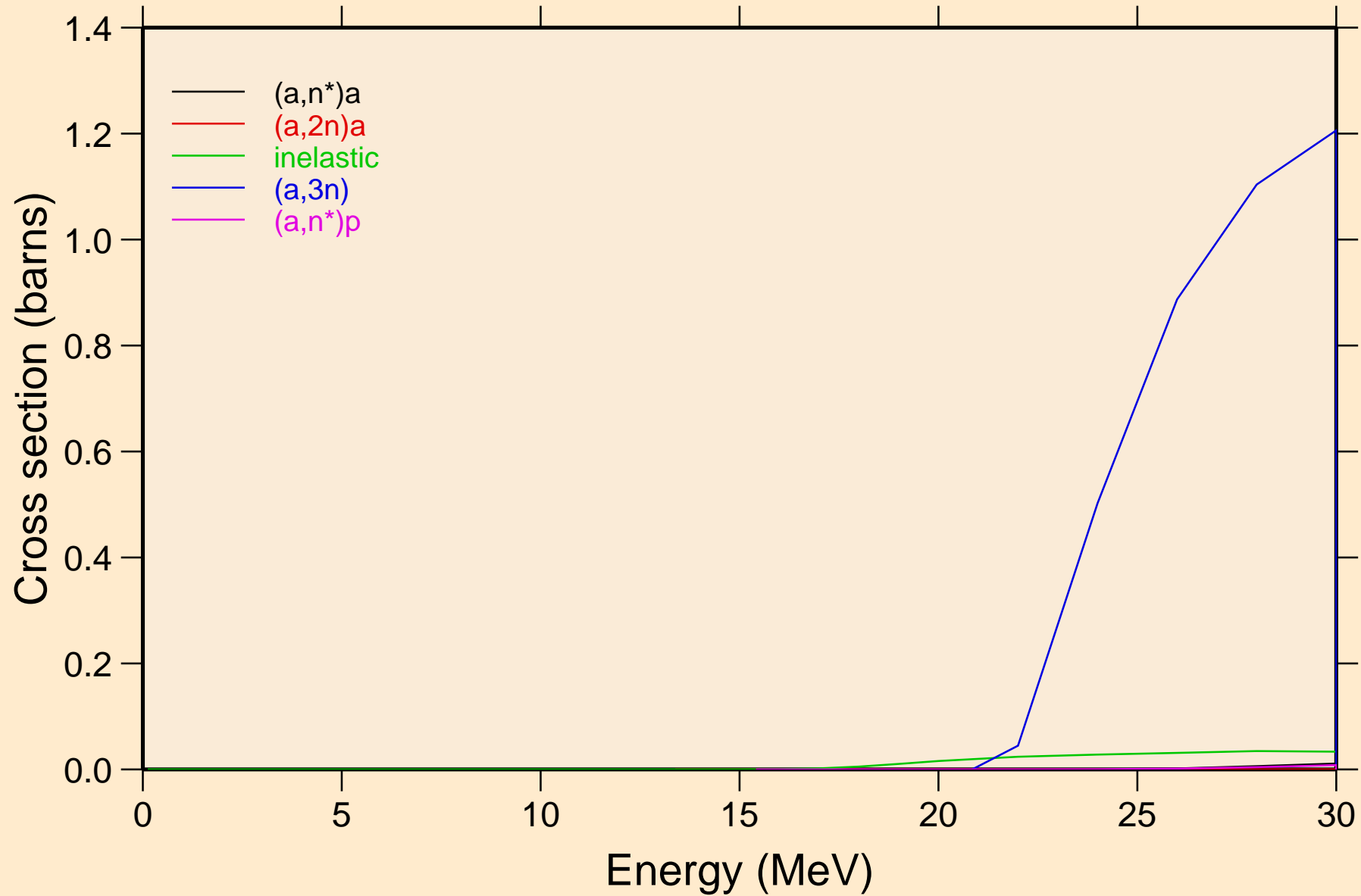


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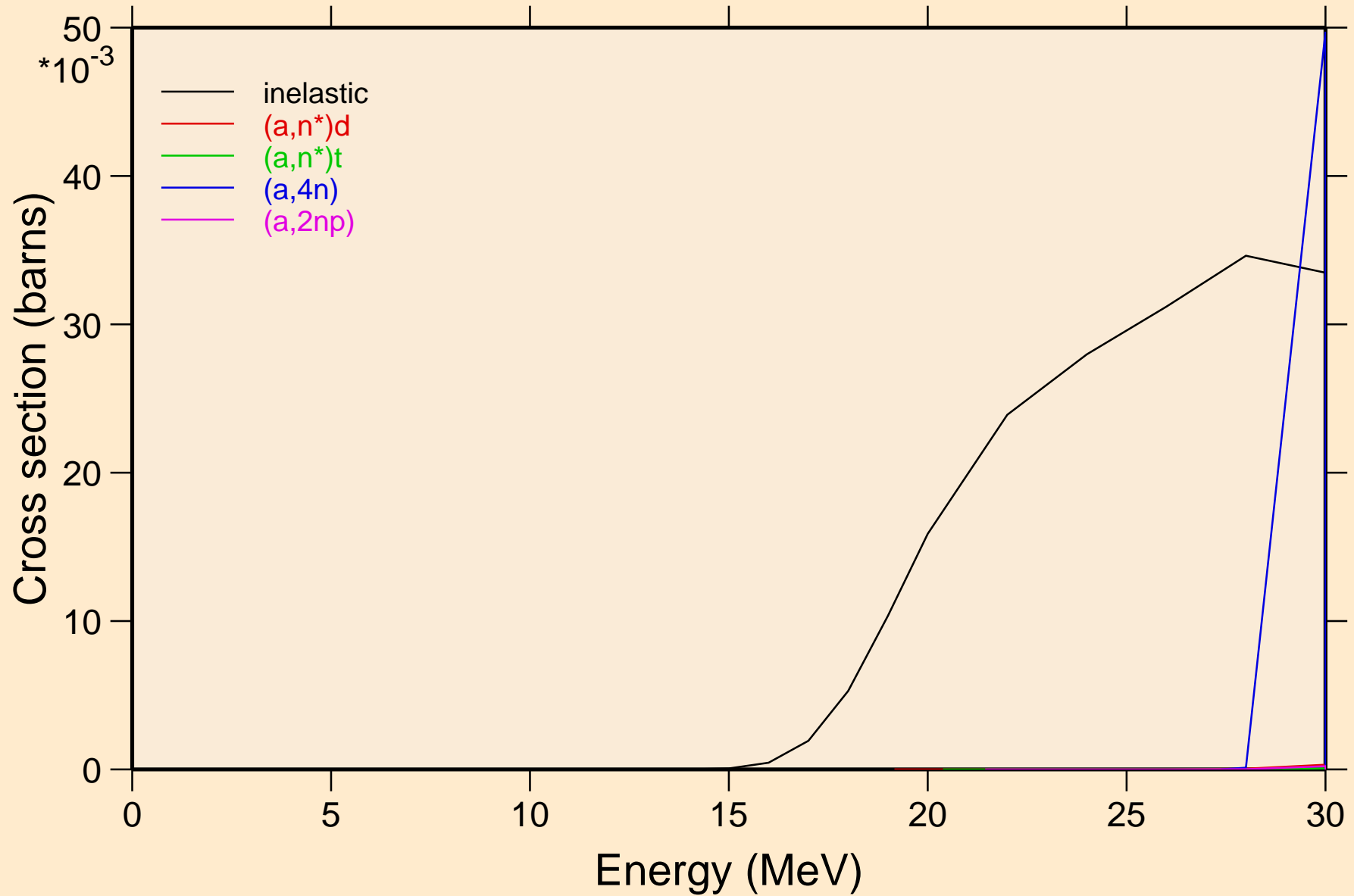
Threshold reactions



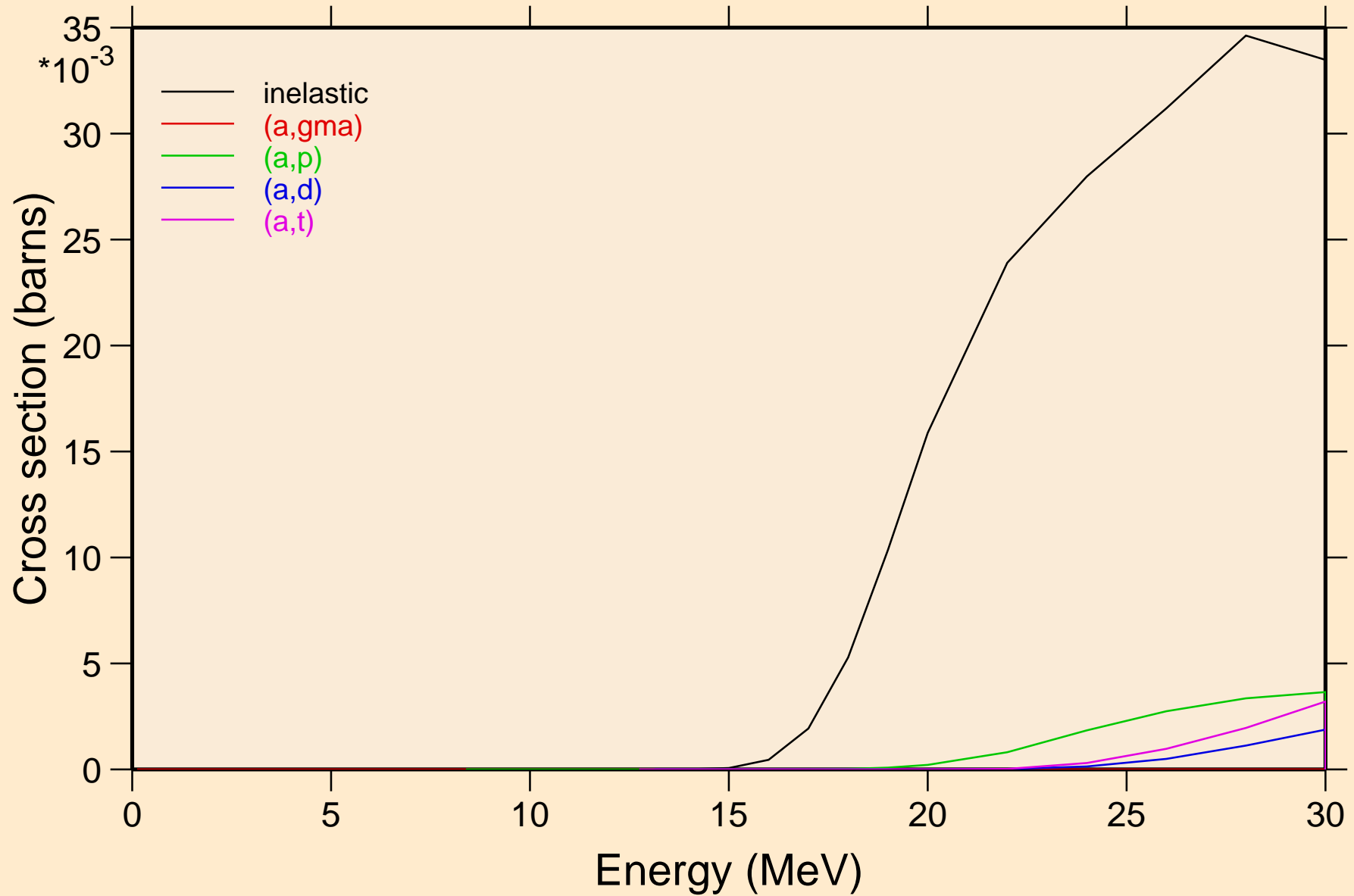
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



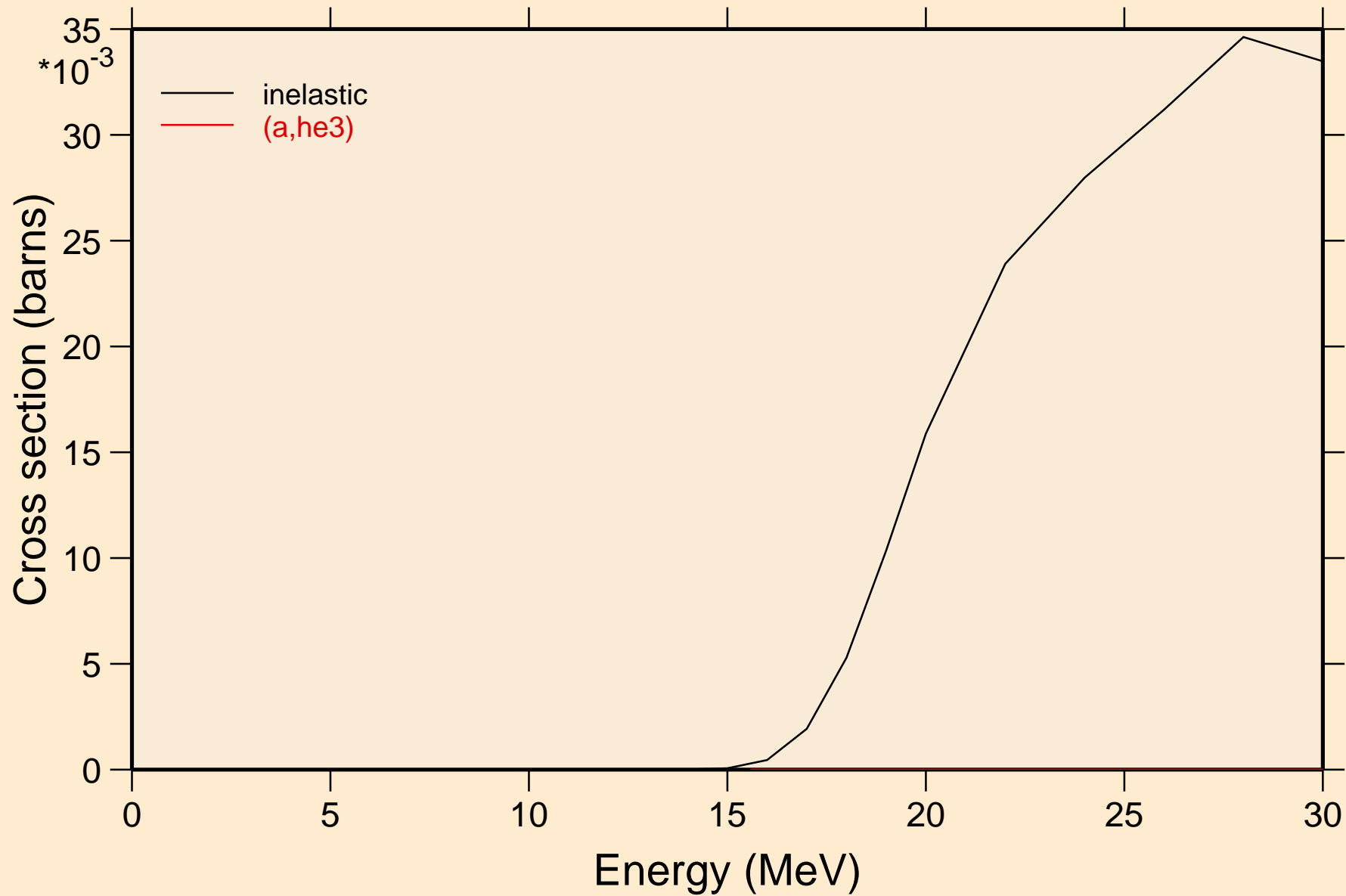
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Threshold reactions



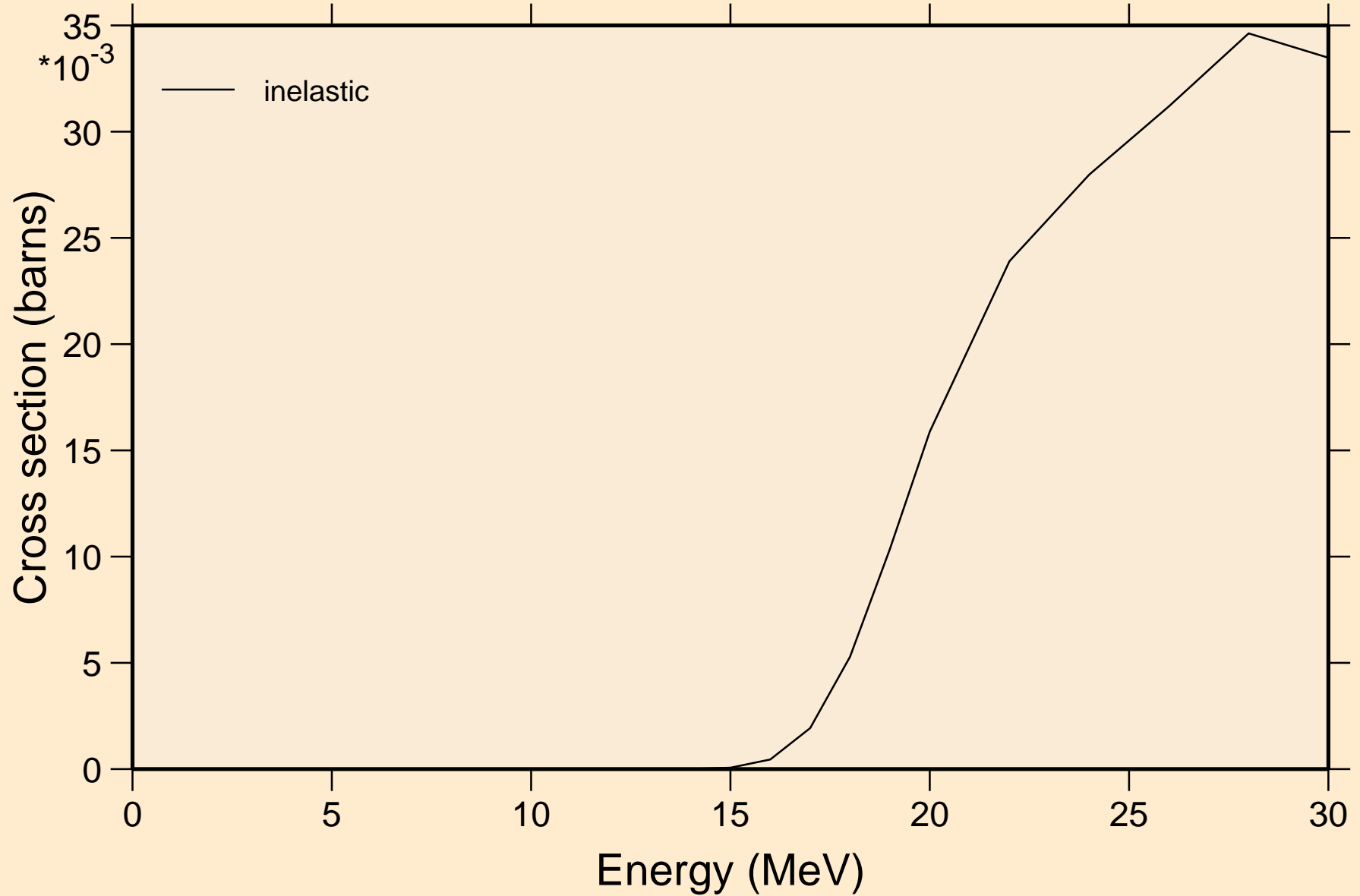
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Threshold reactions



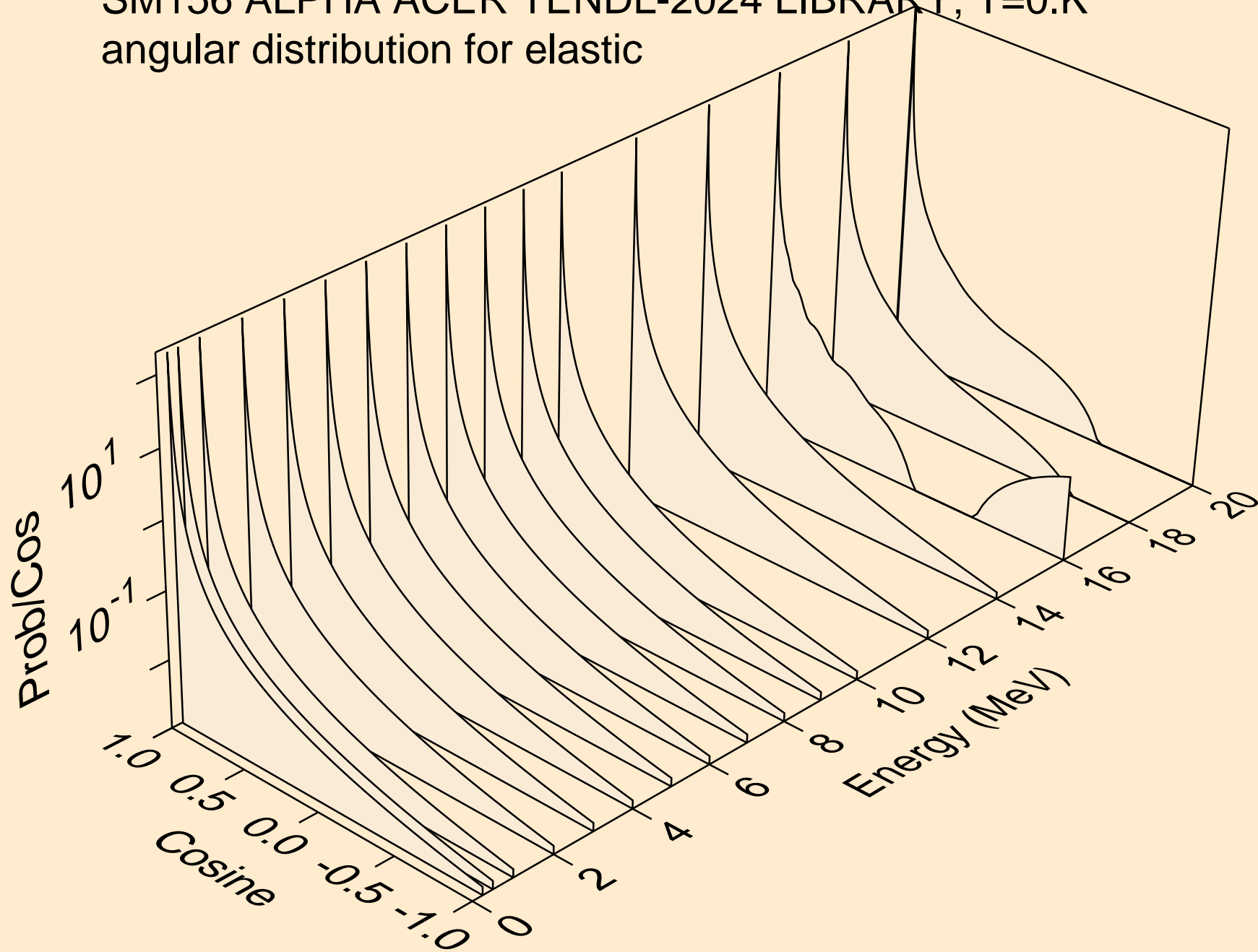
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Threshold reactions



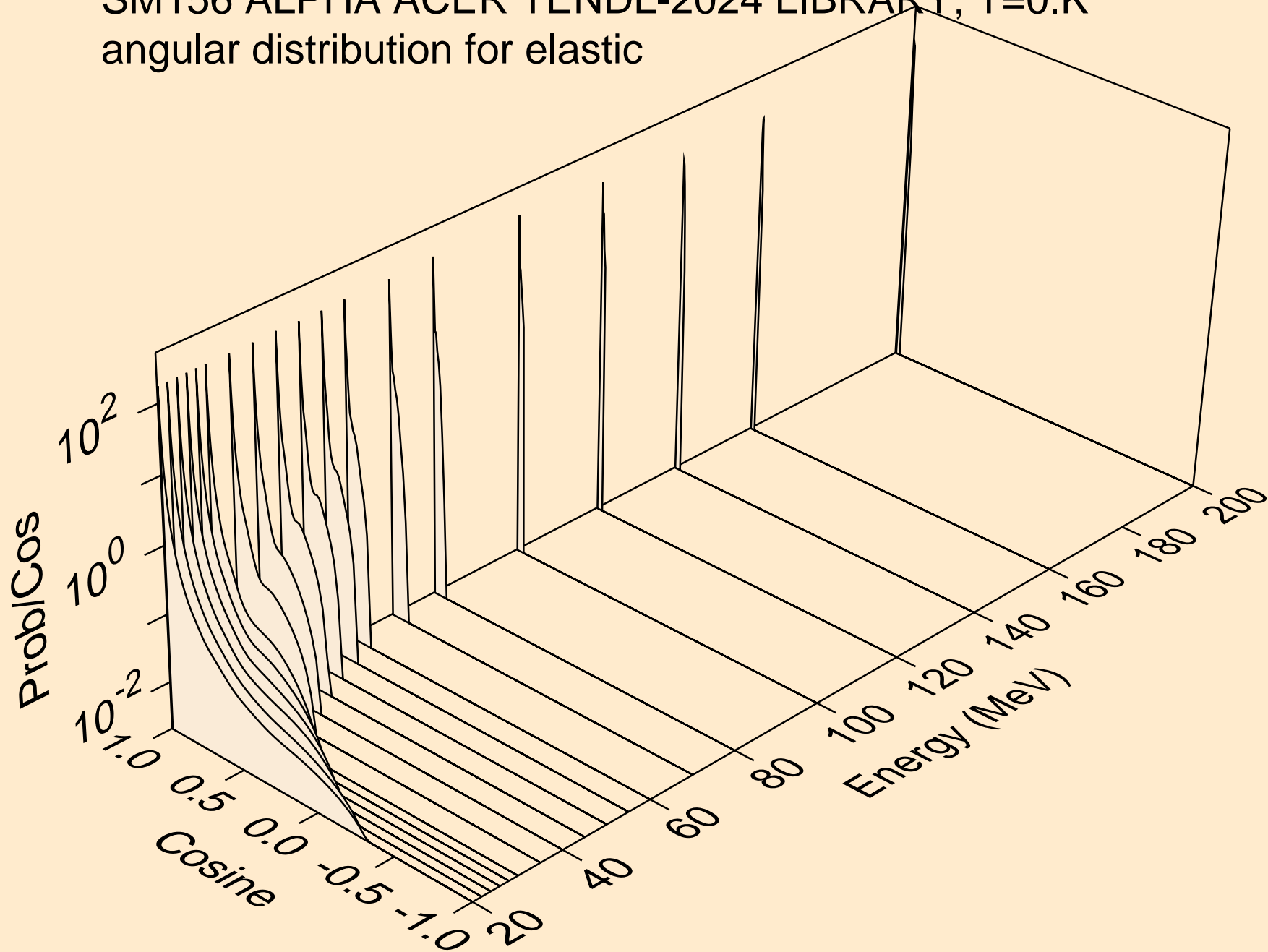
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Threshold reactions



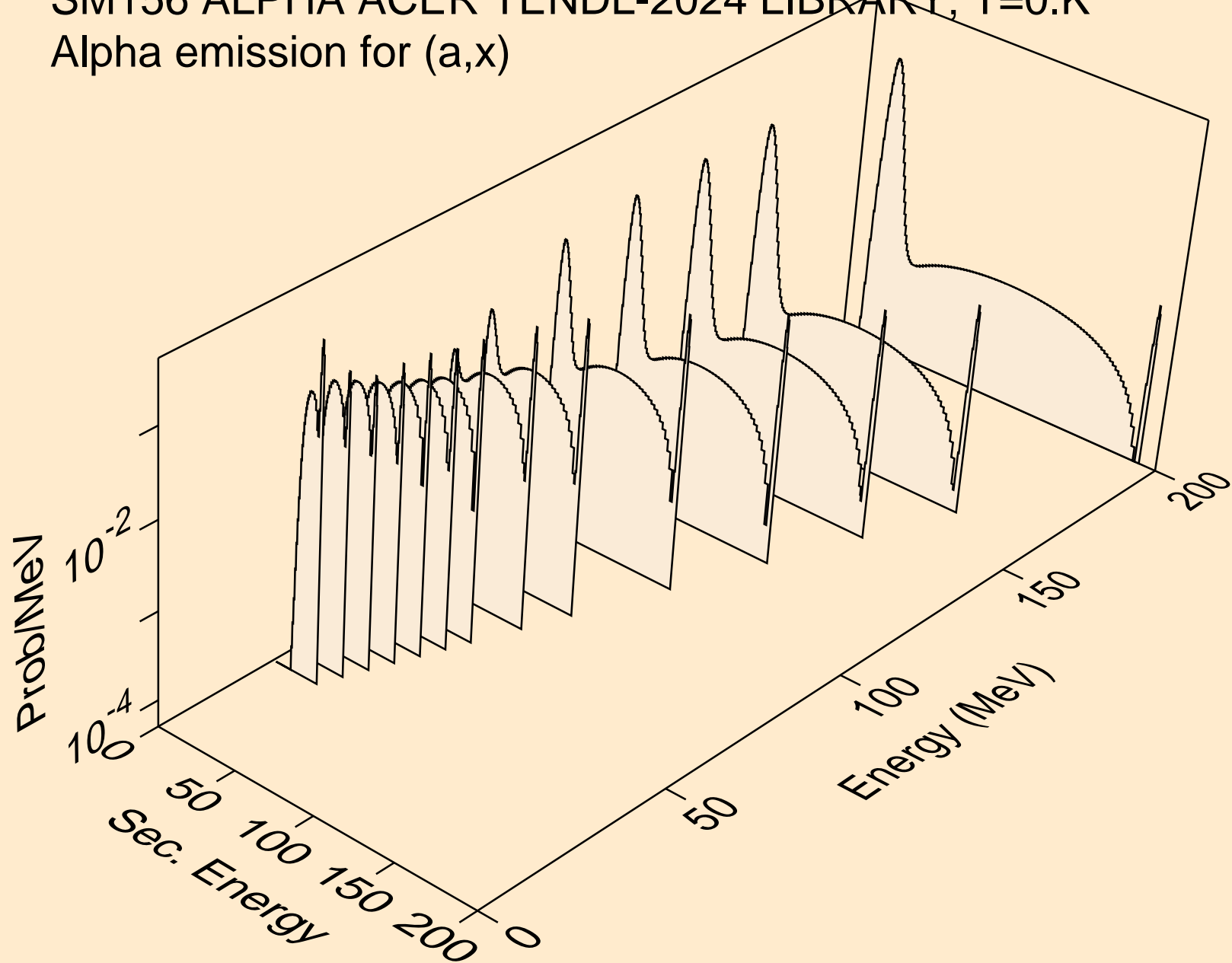
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



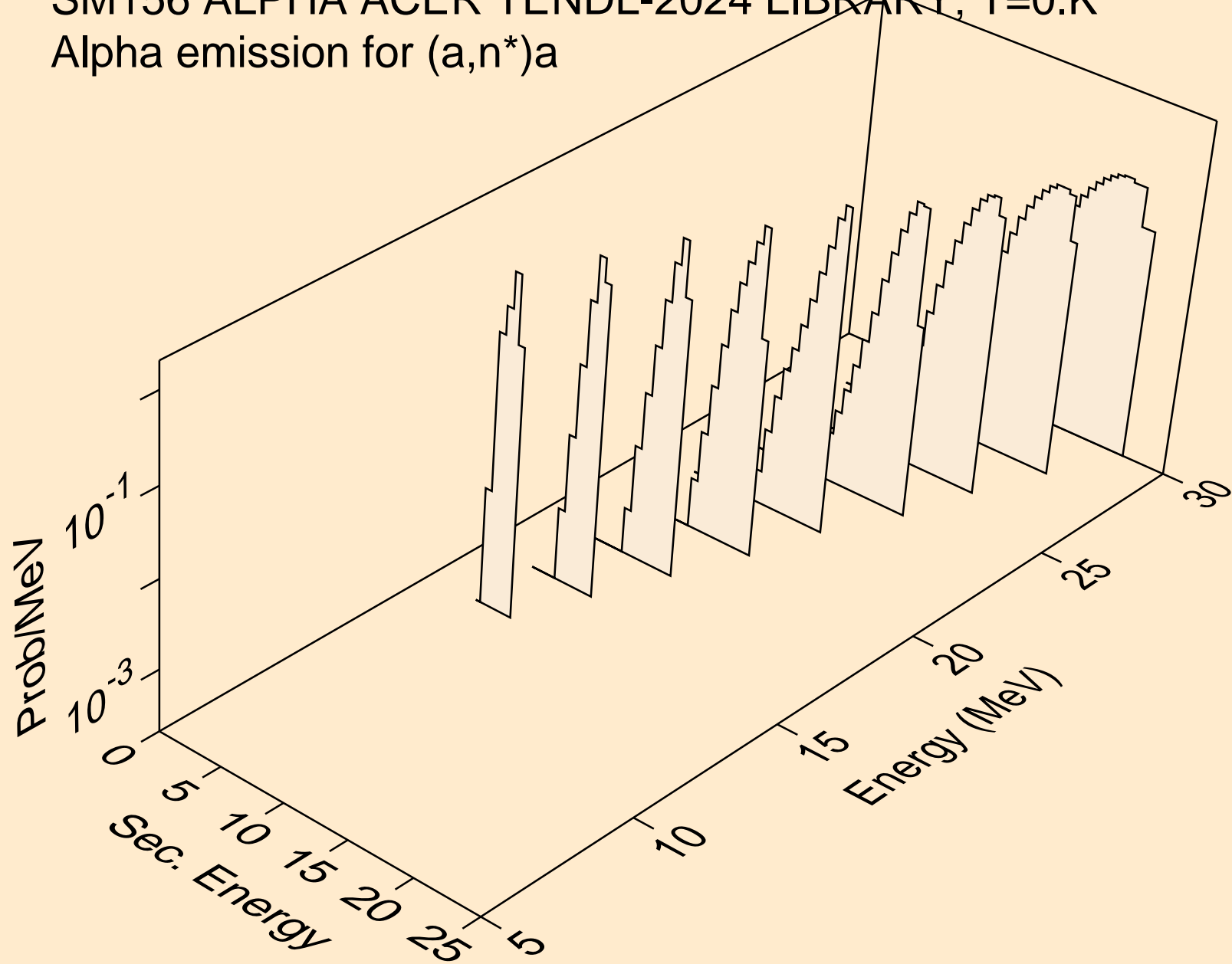
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angular distribution for elastic



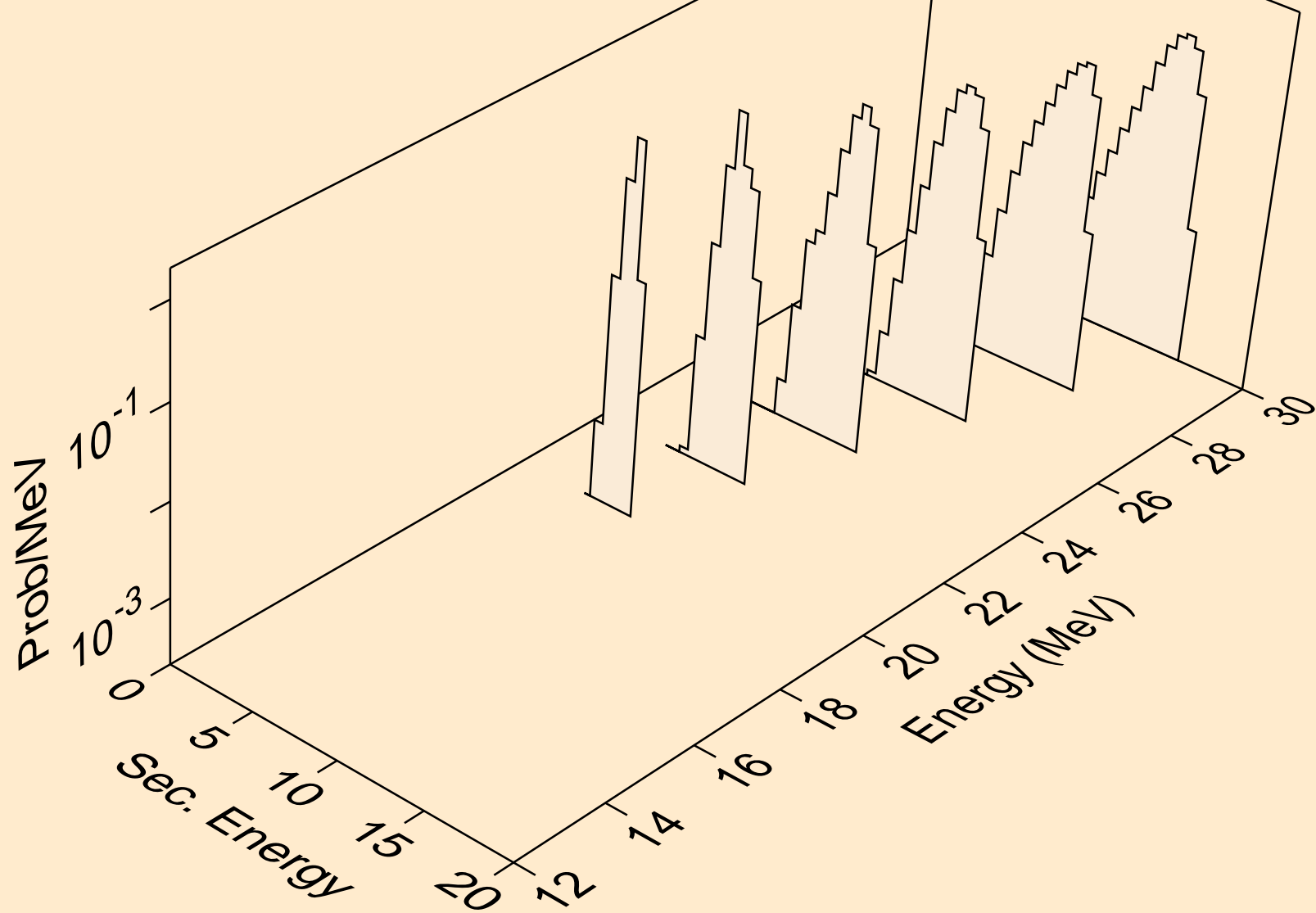
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



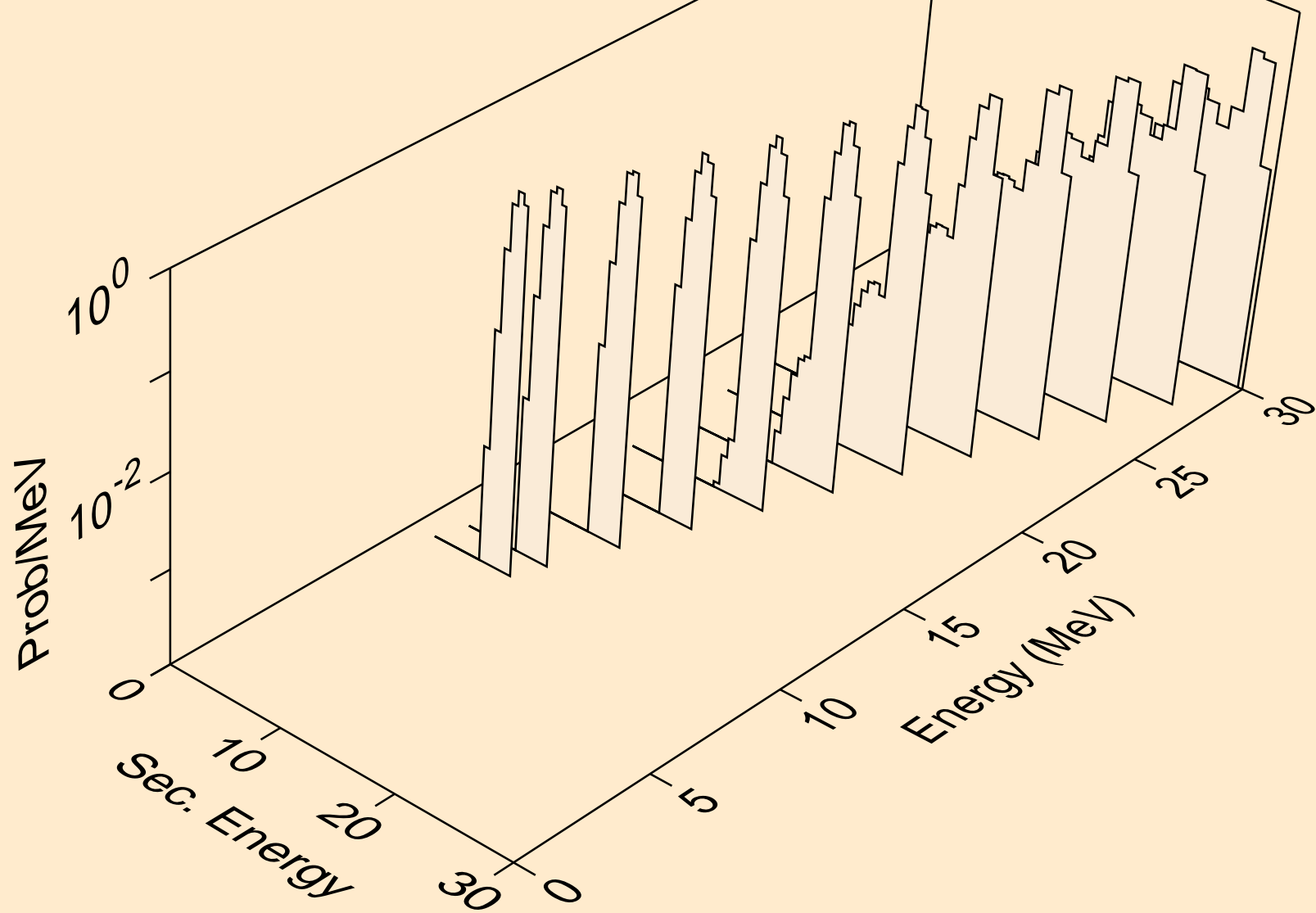
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



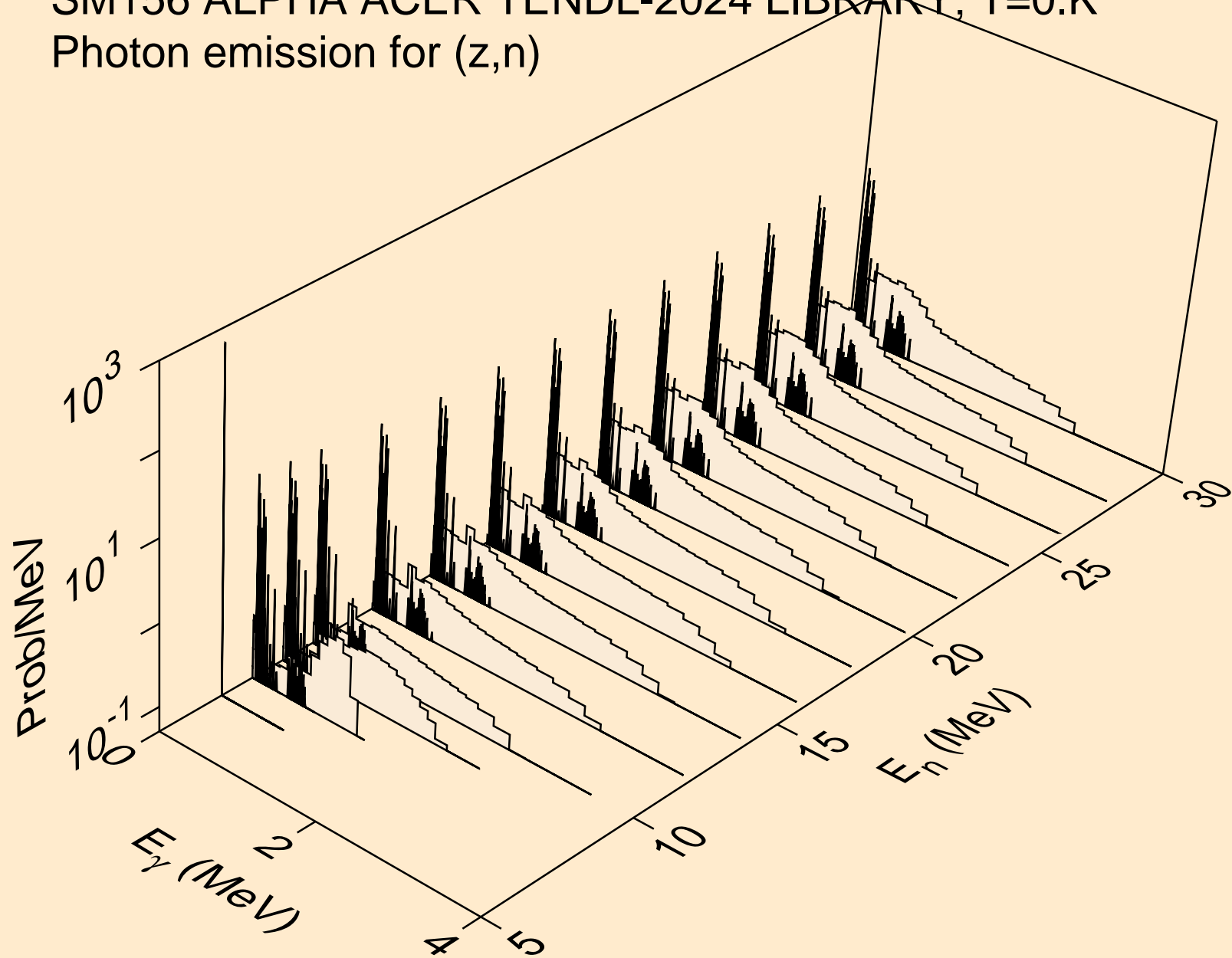
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2n)a



SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic

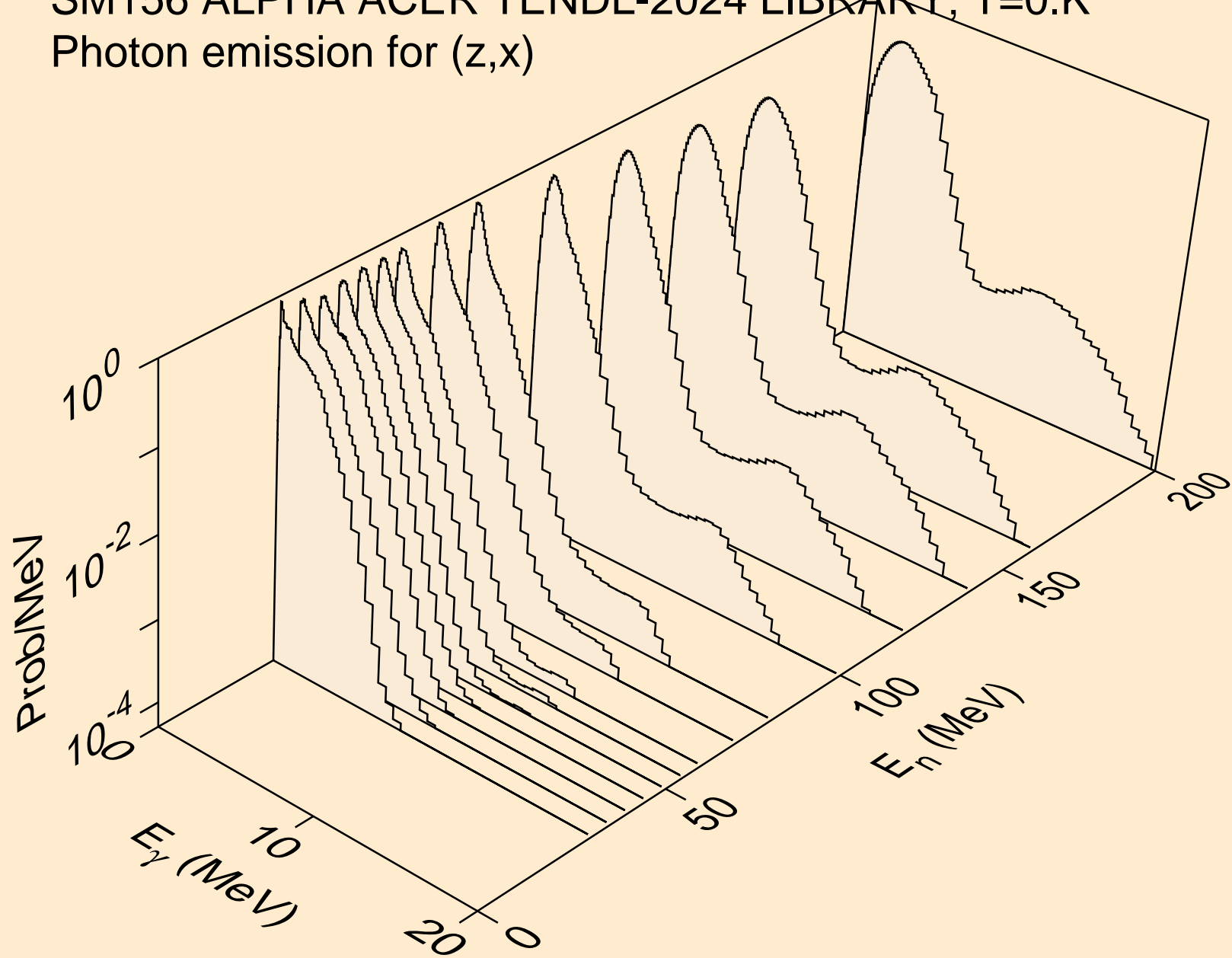


SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

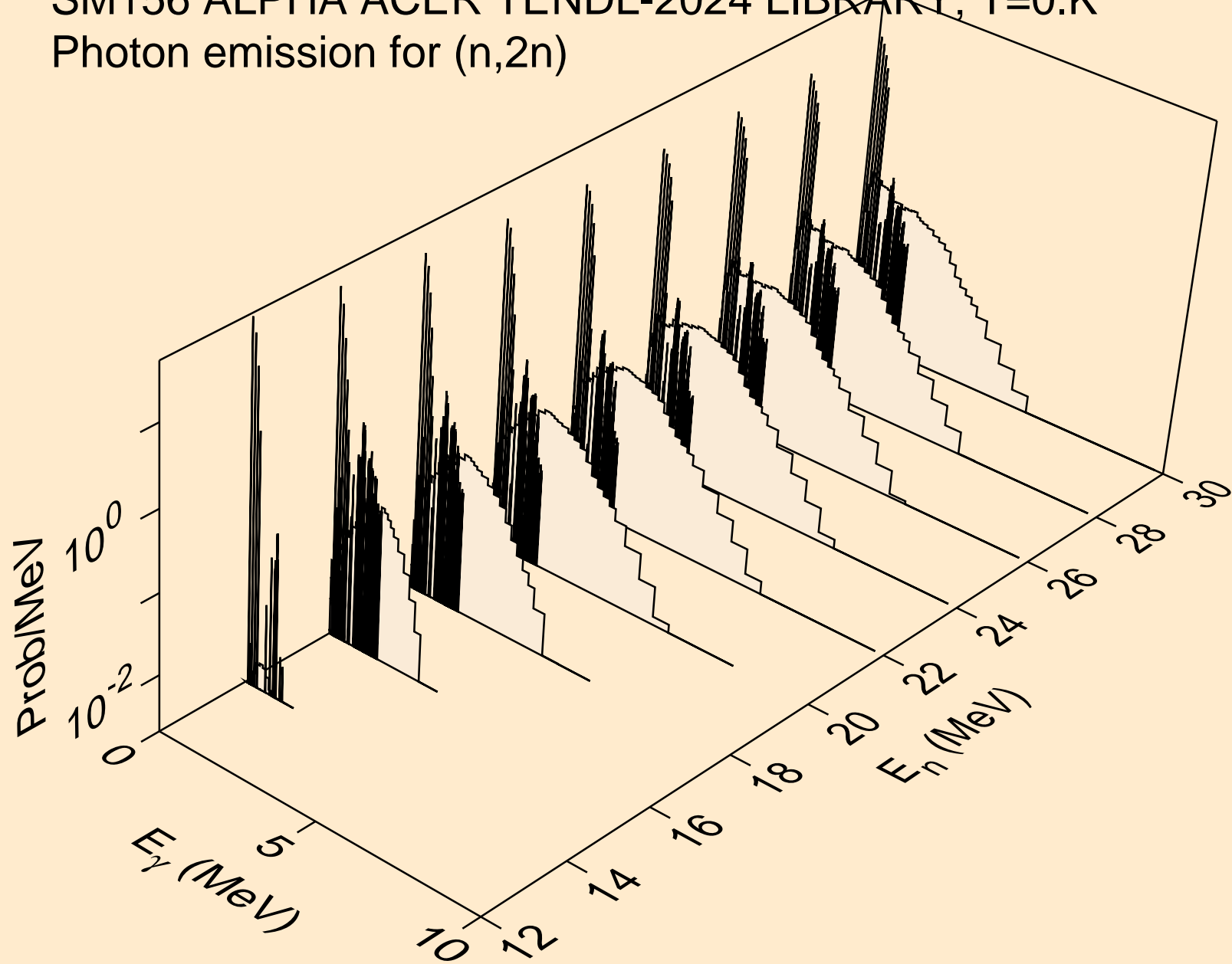


SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

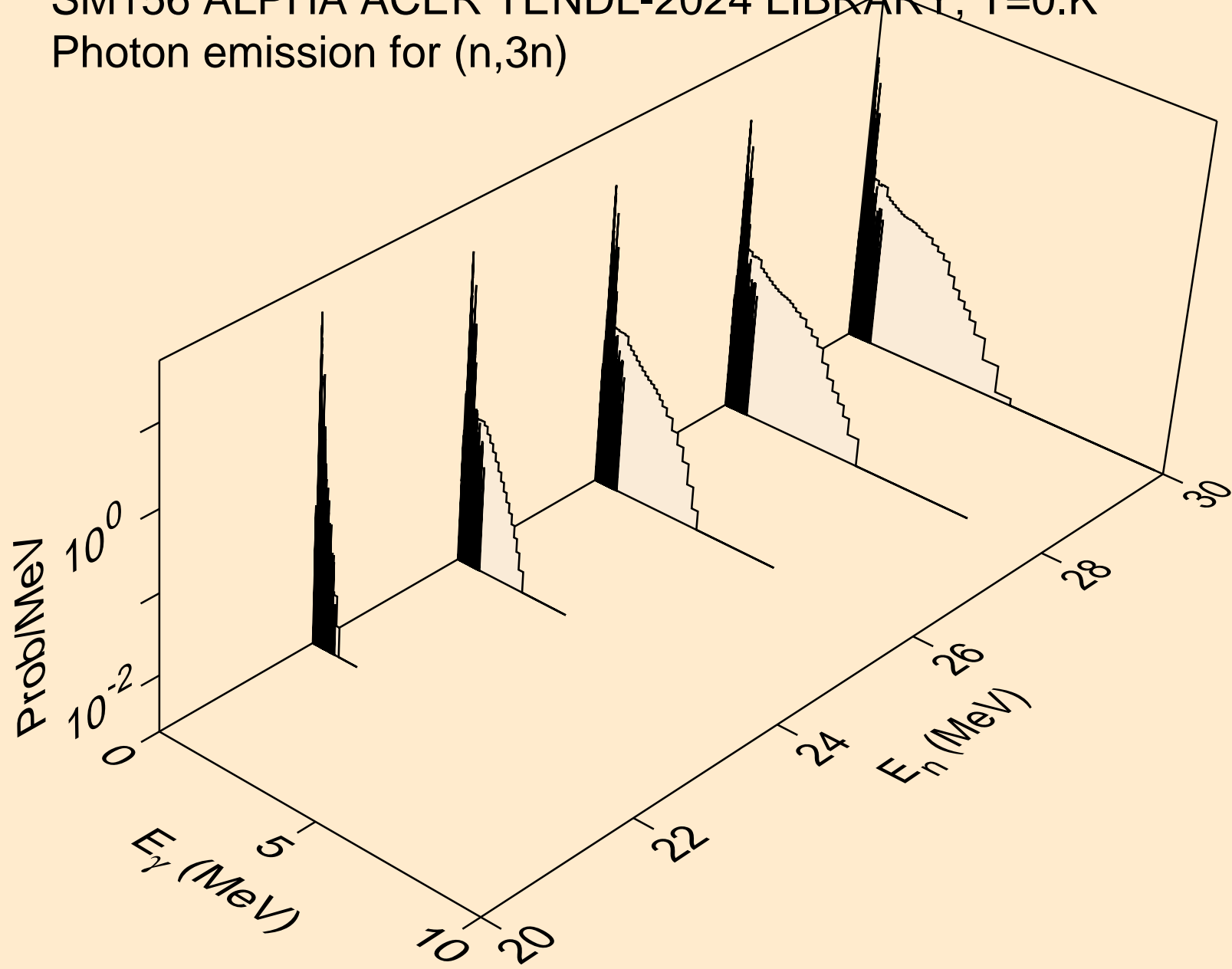
Photon emission for (z,x)



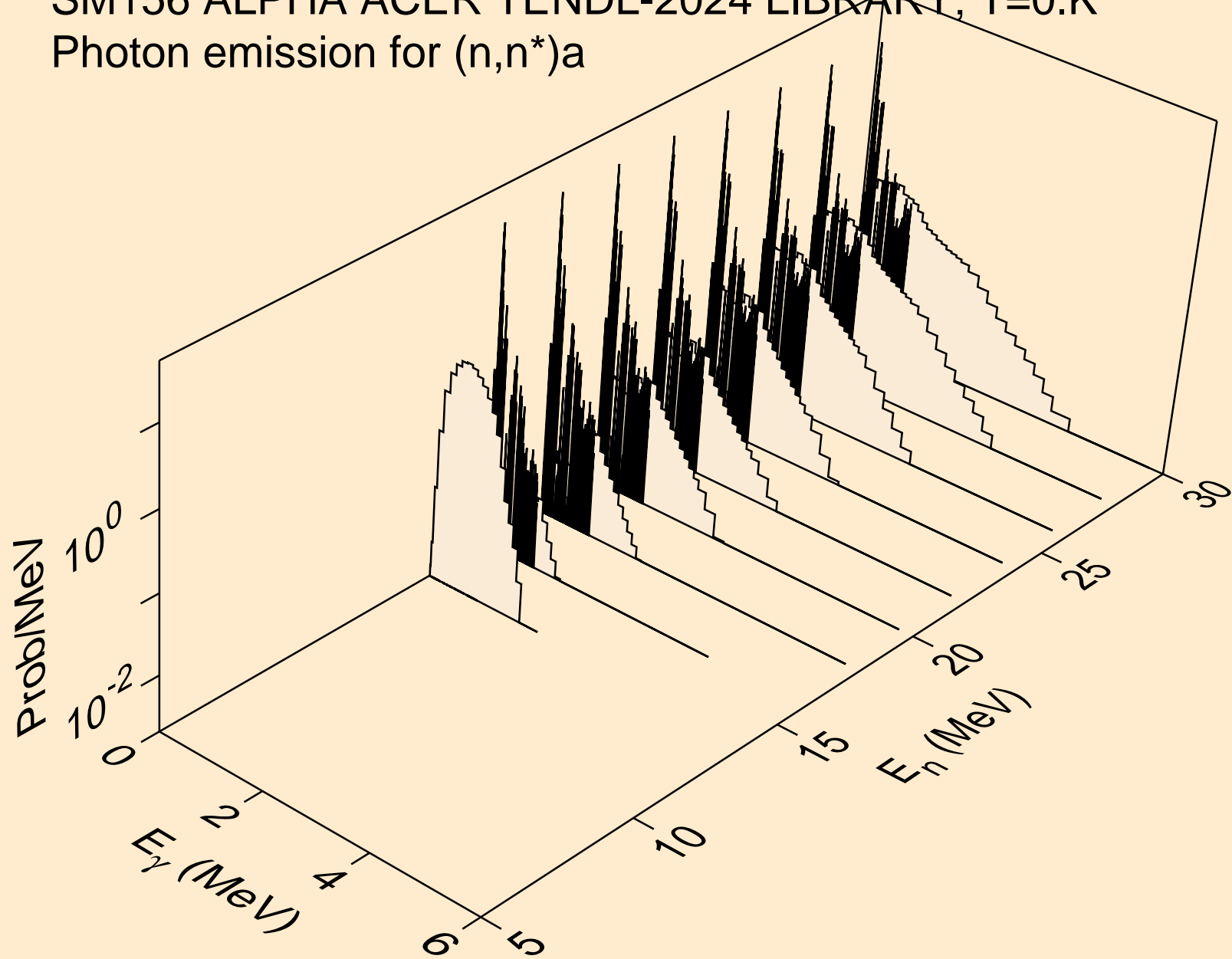
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



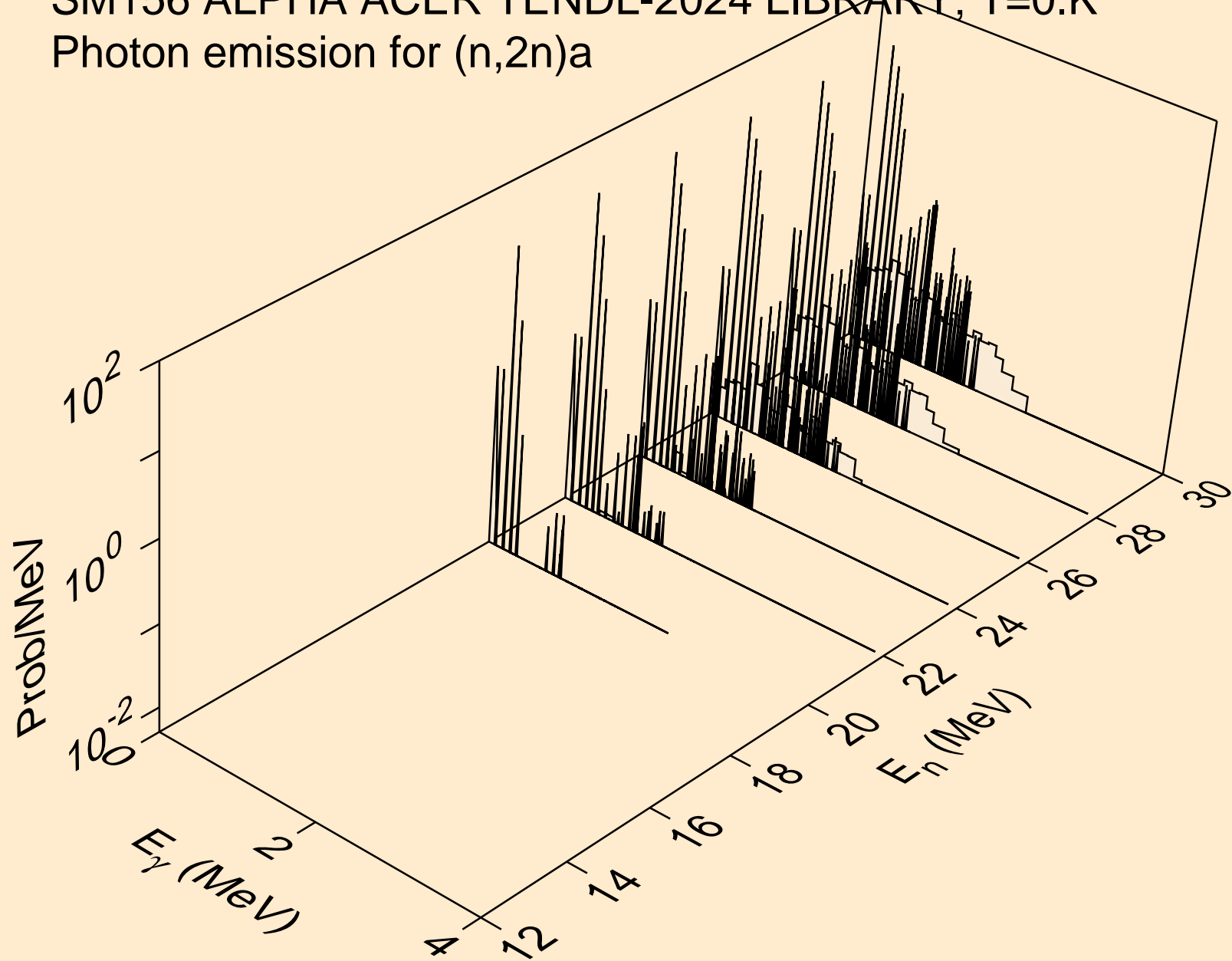
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

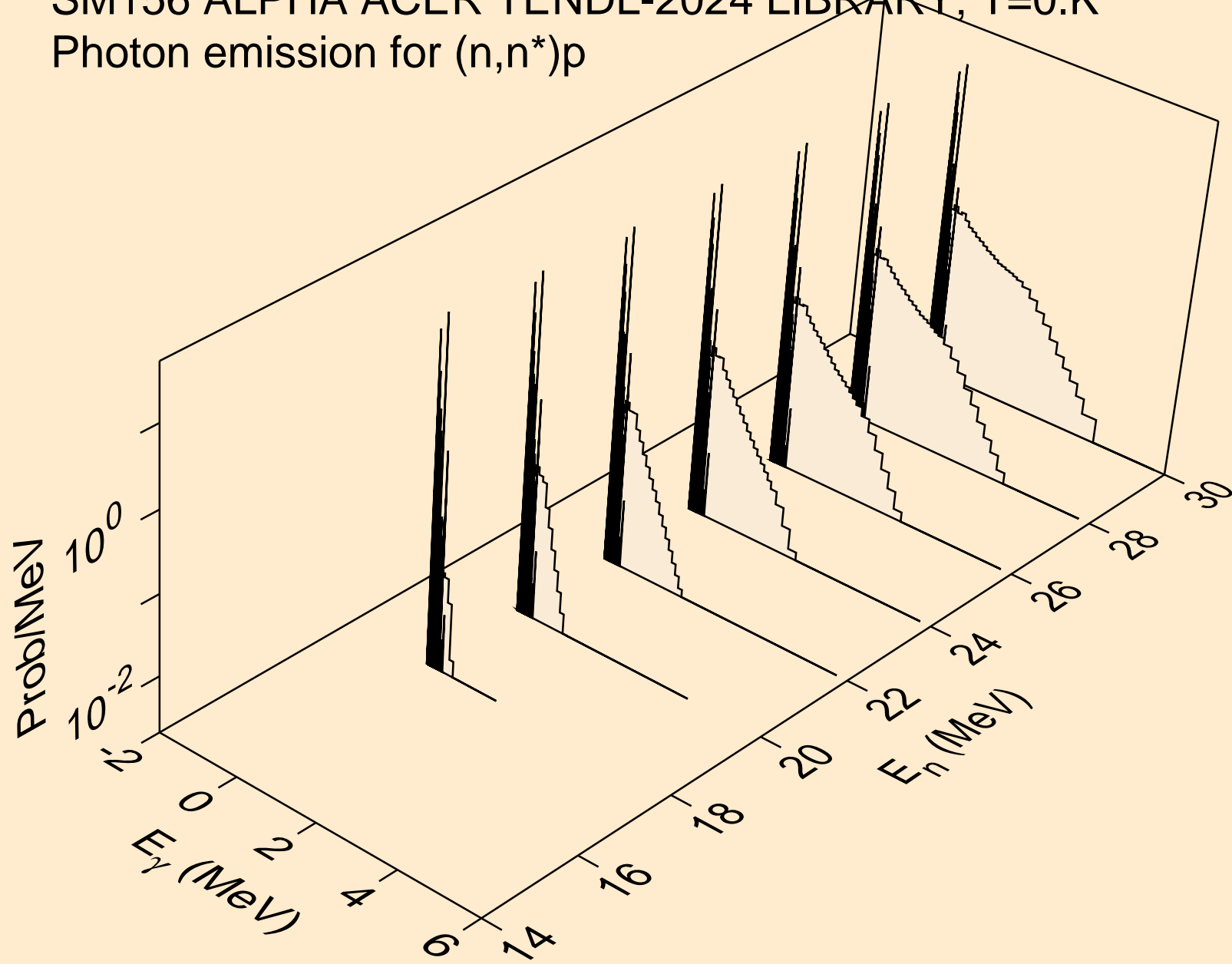


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Photon emission for (n,2n)a

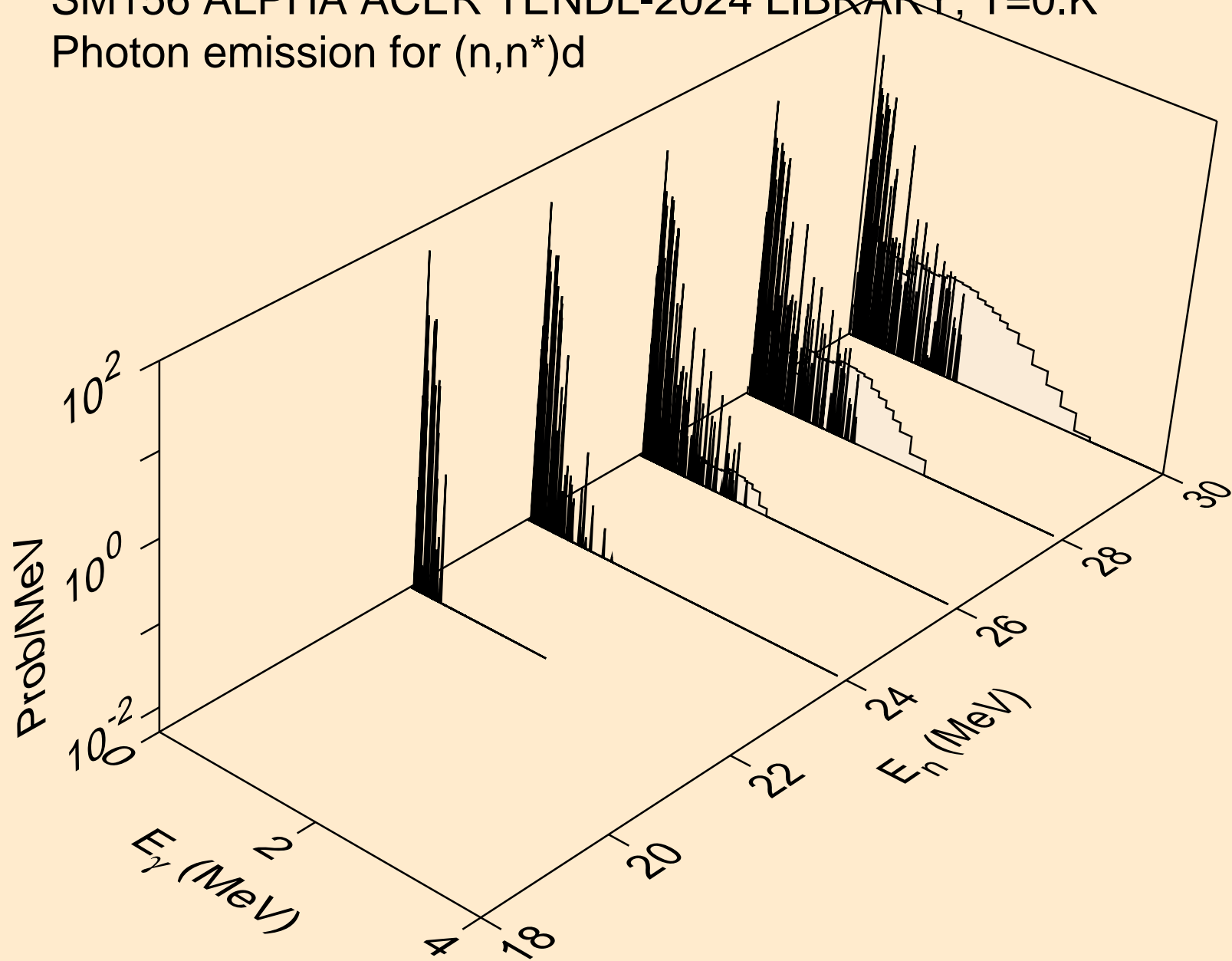


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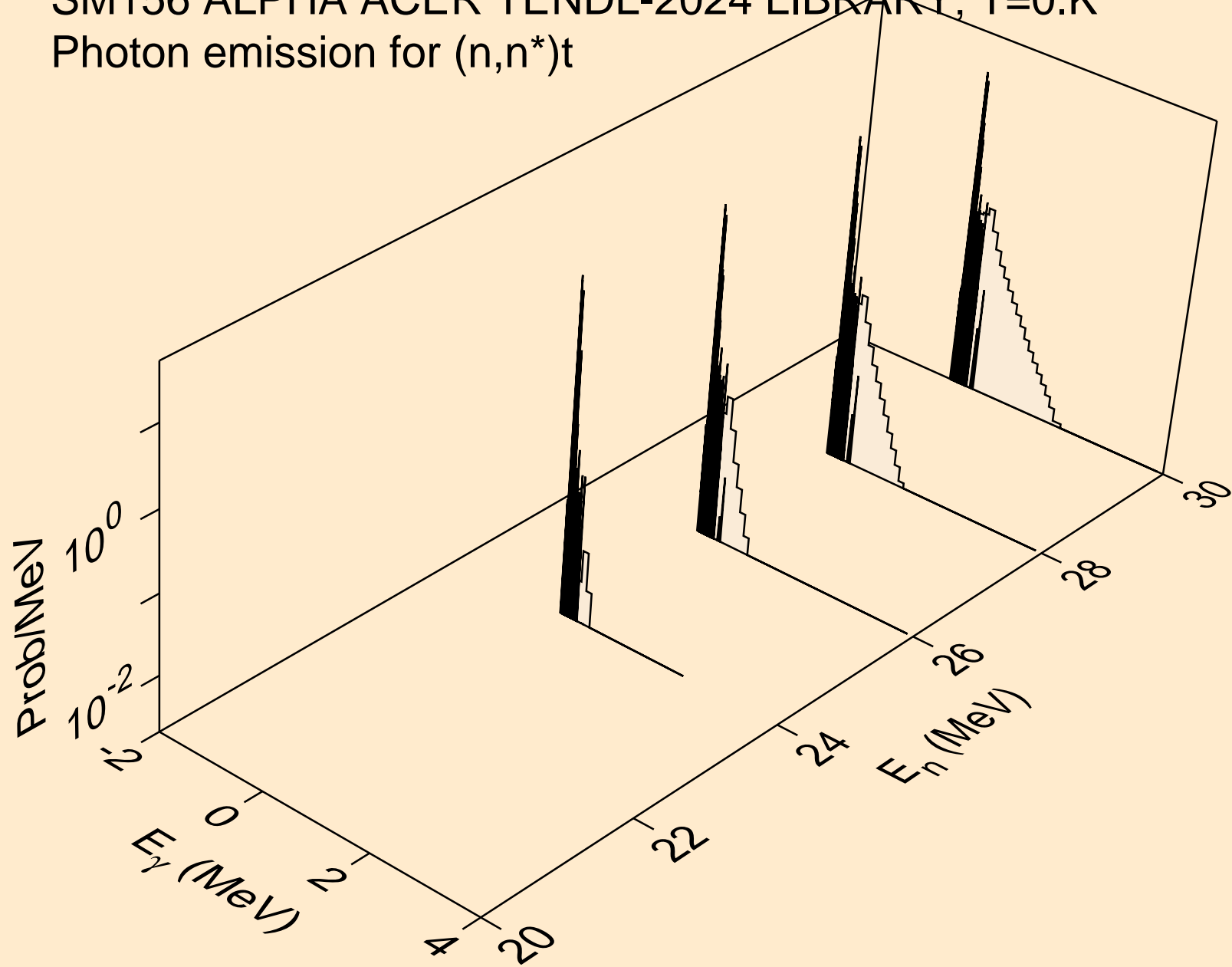
Photon emission for (n,n*)p



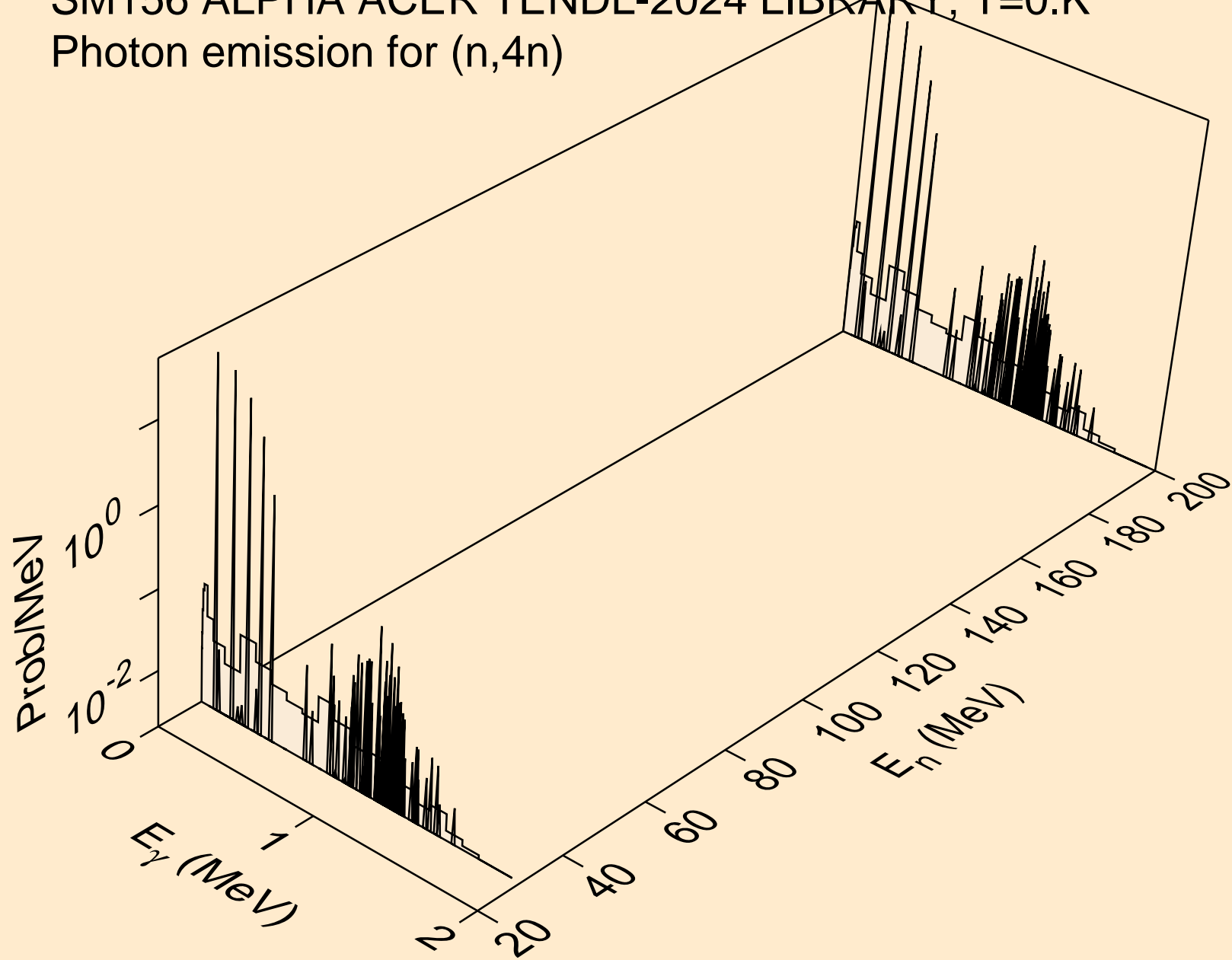
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



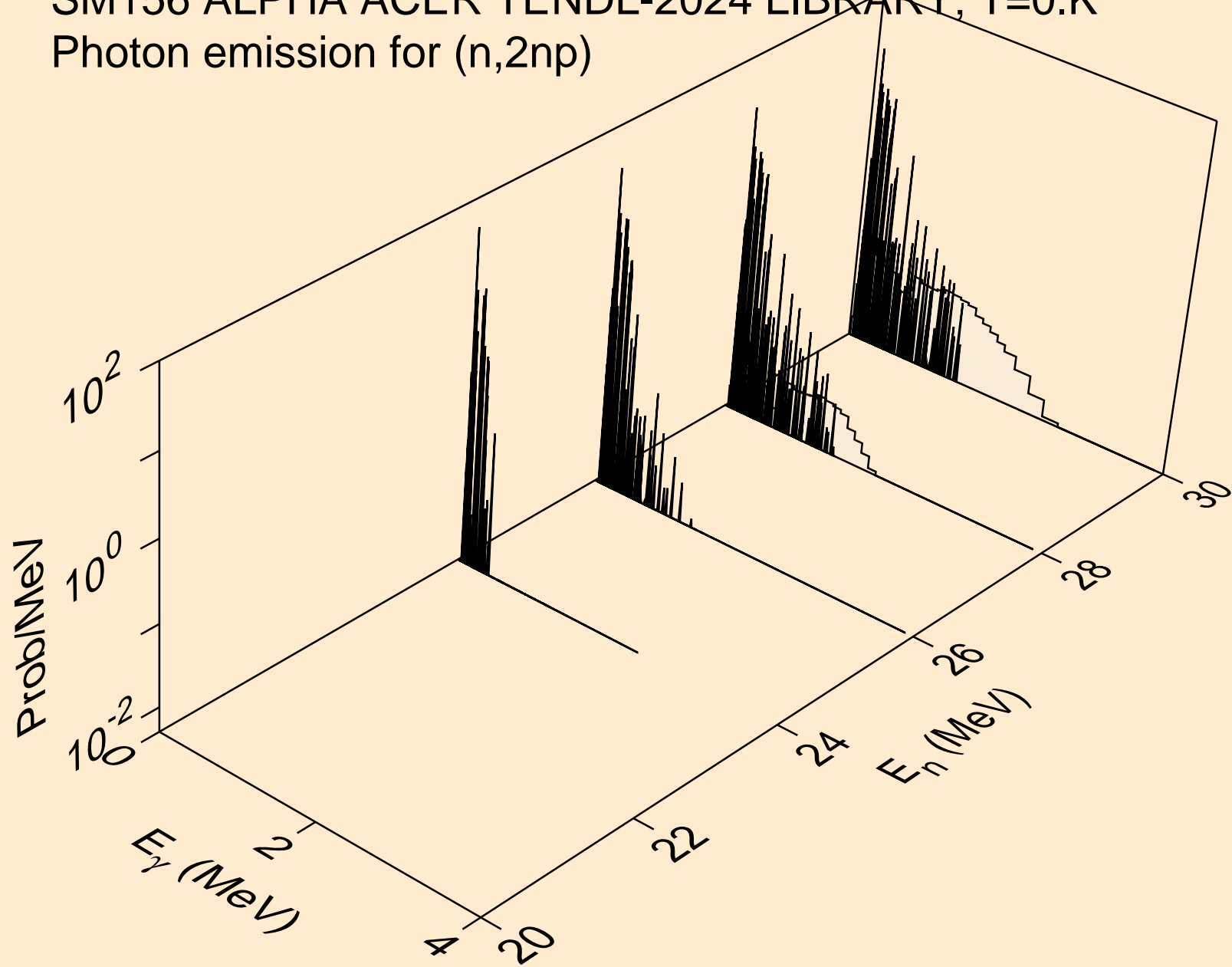
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



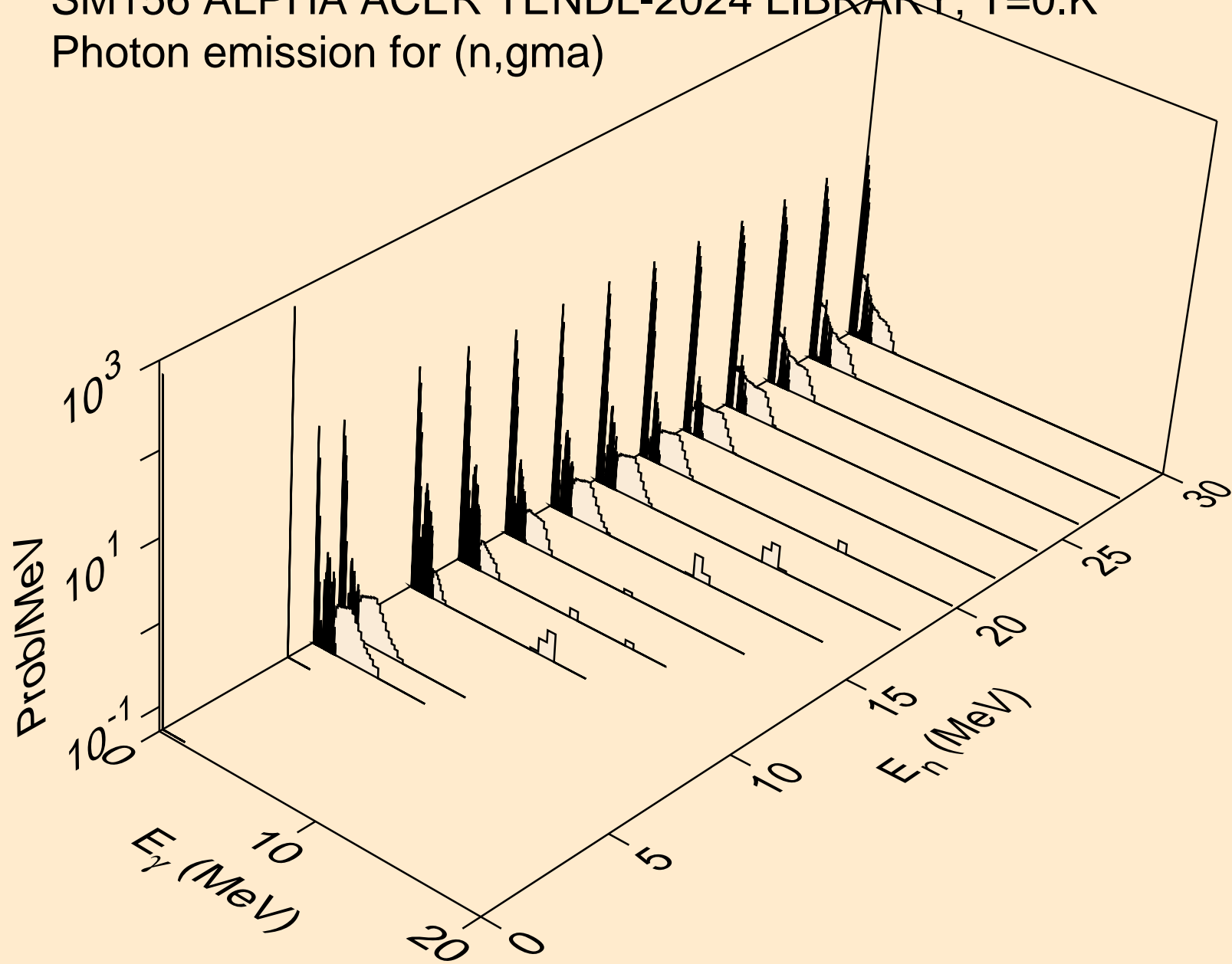
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



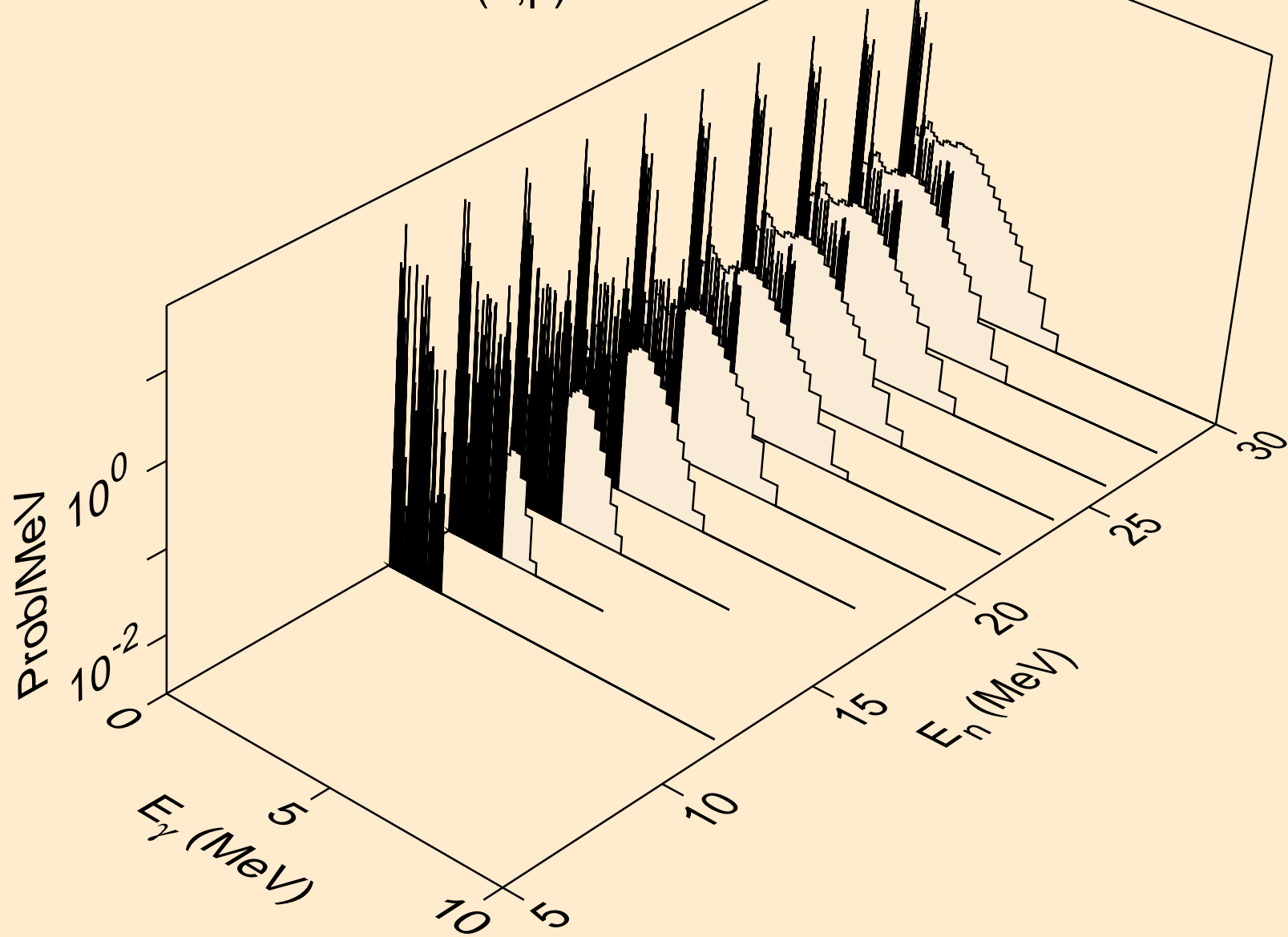
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Photon emission for (n,2np)



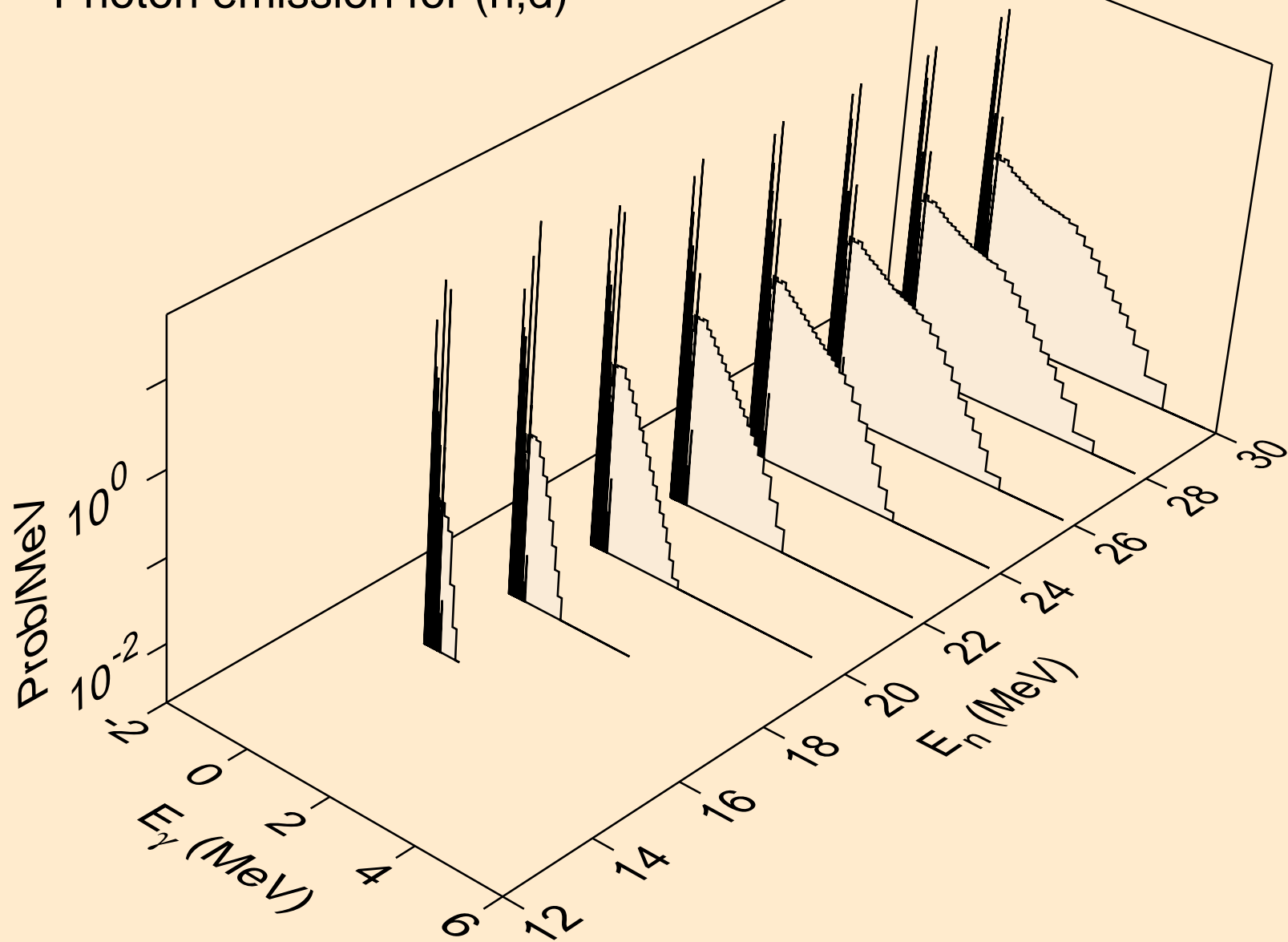
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



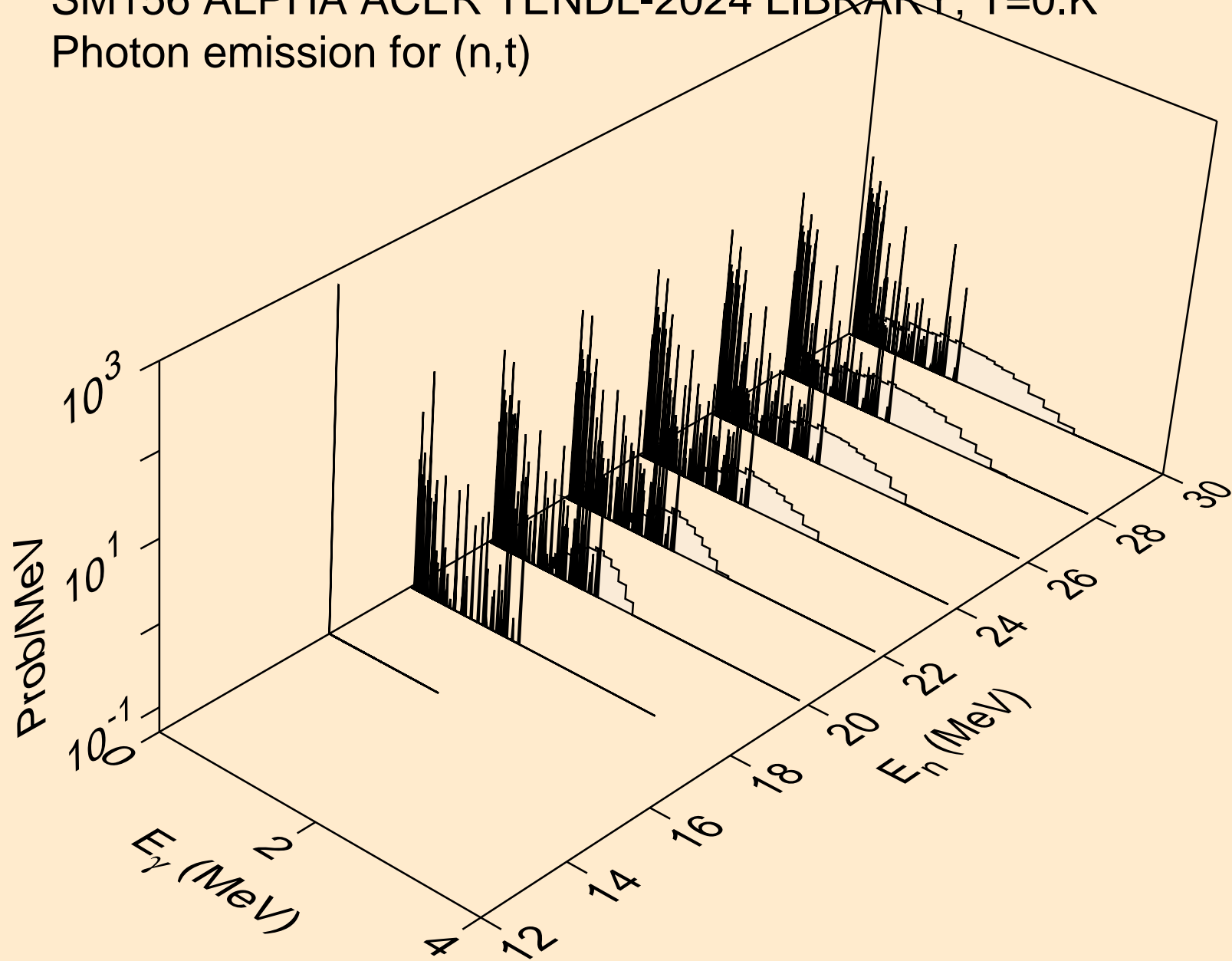
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Photon emission for (n,p)



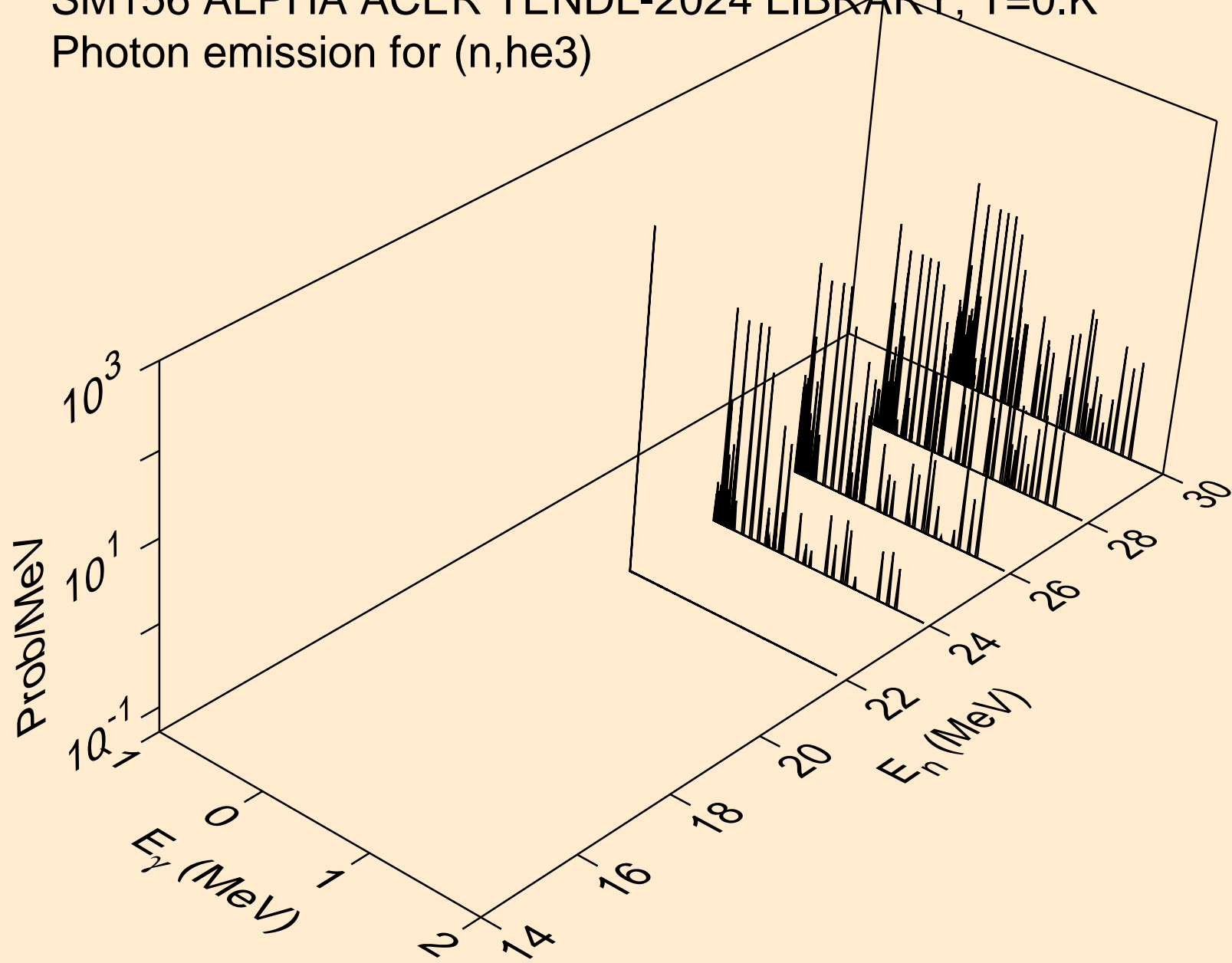
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Photon emission for (n,d)



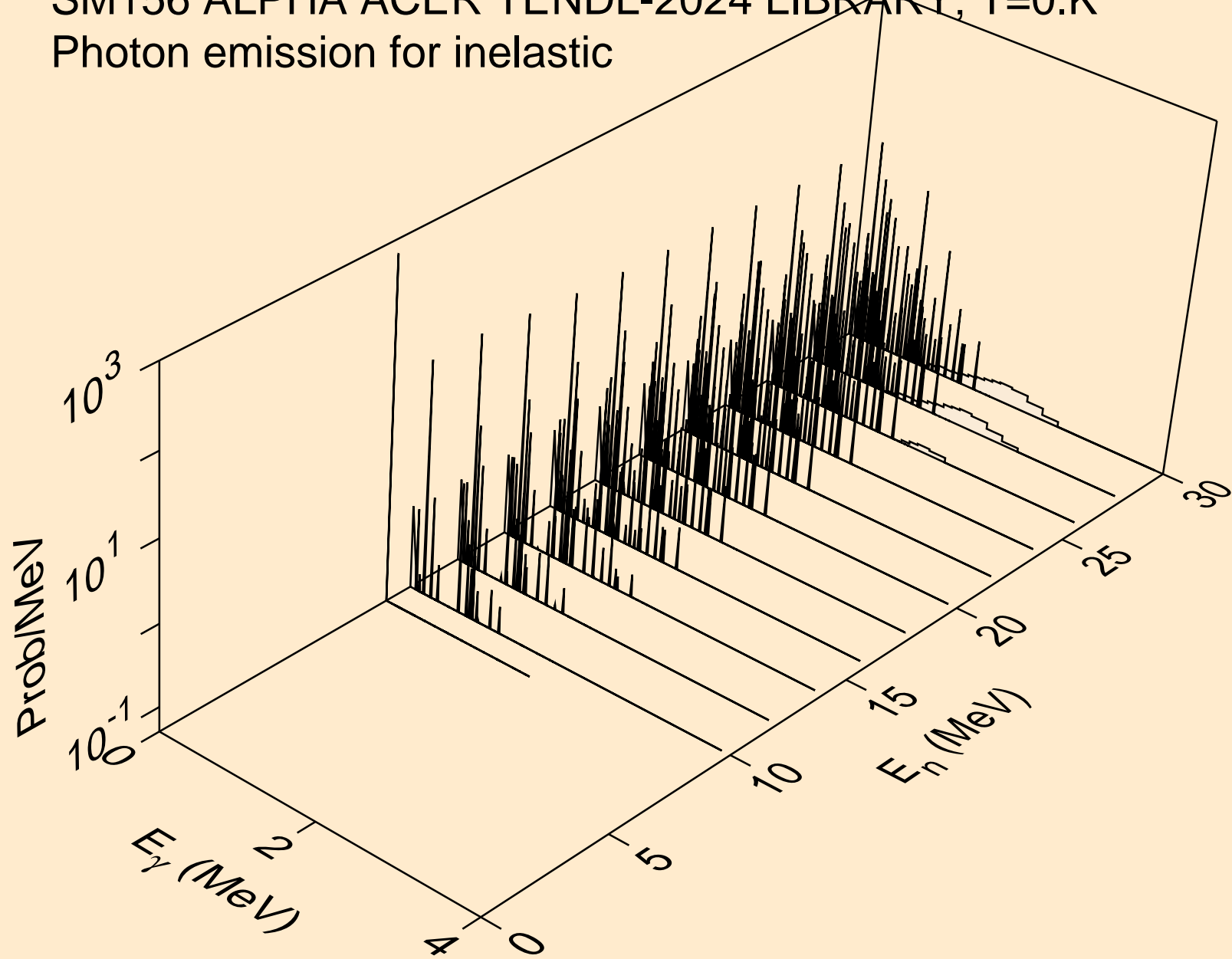
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



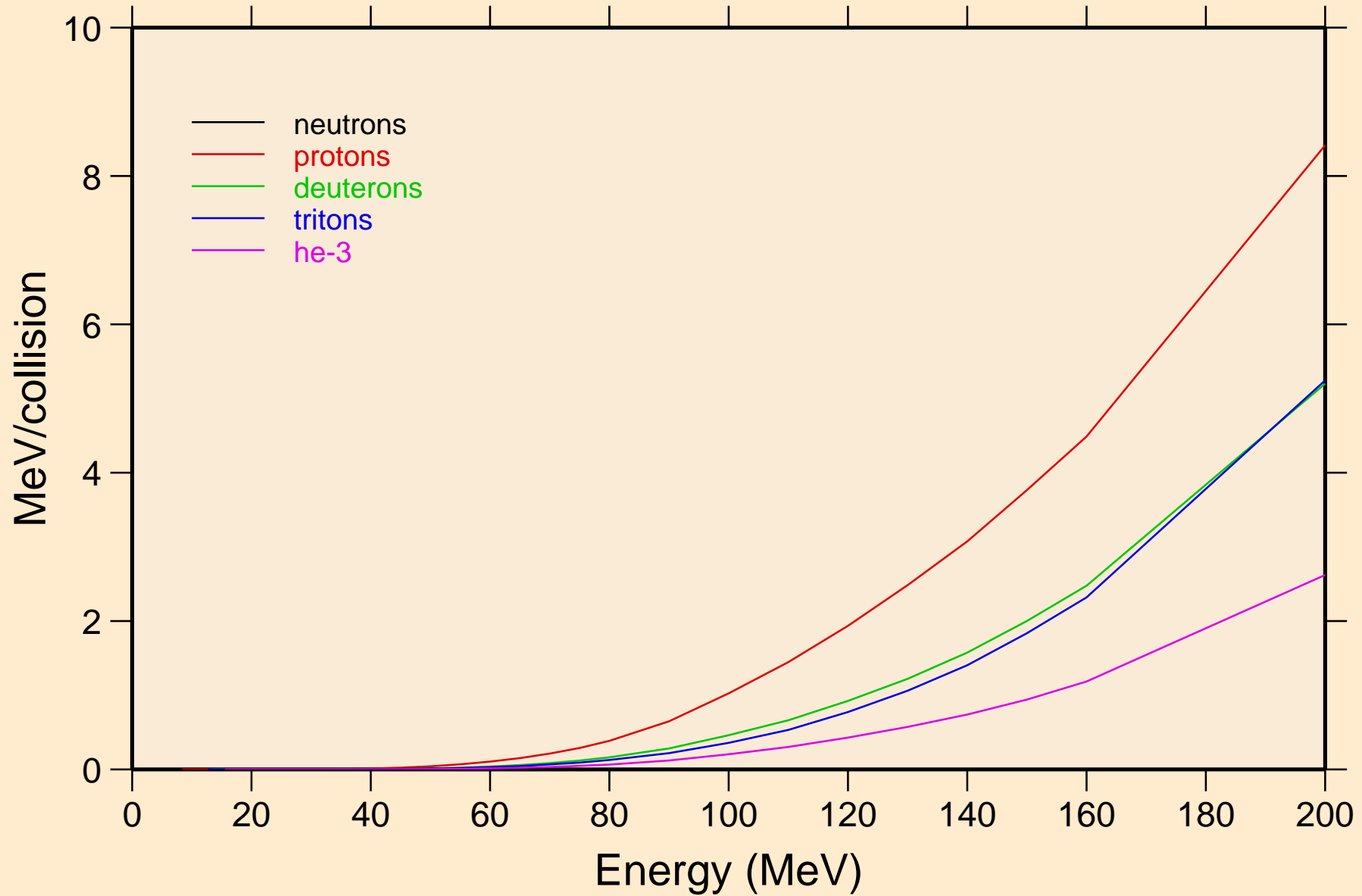
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic

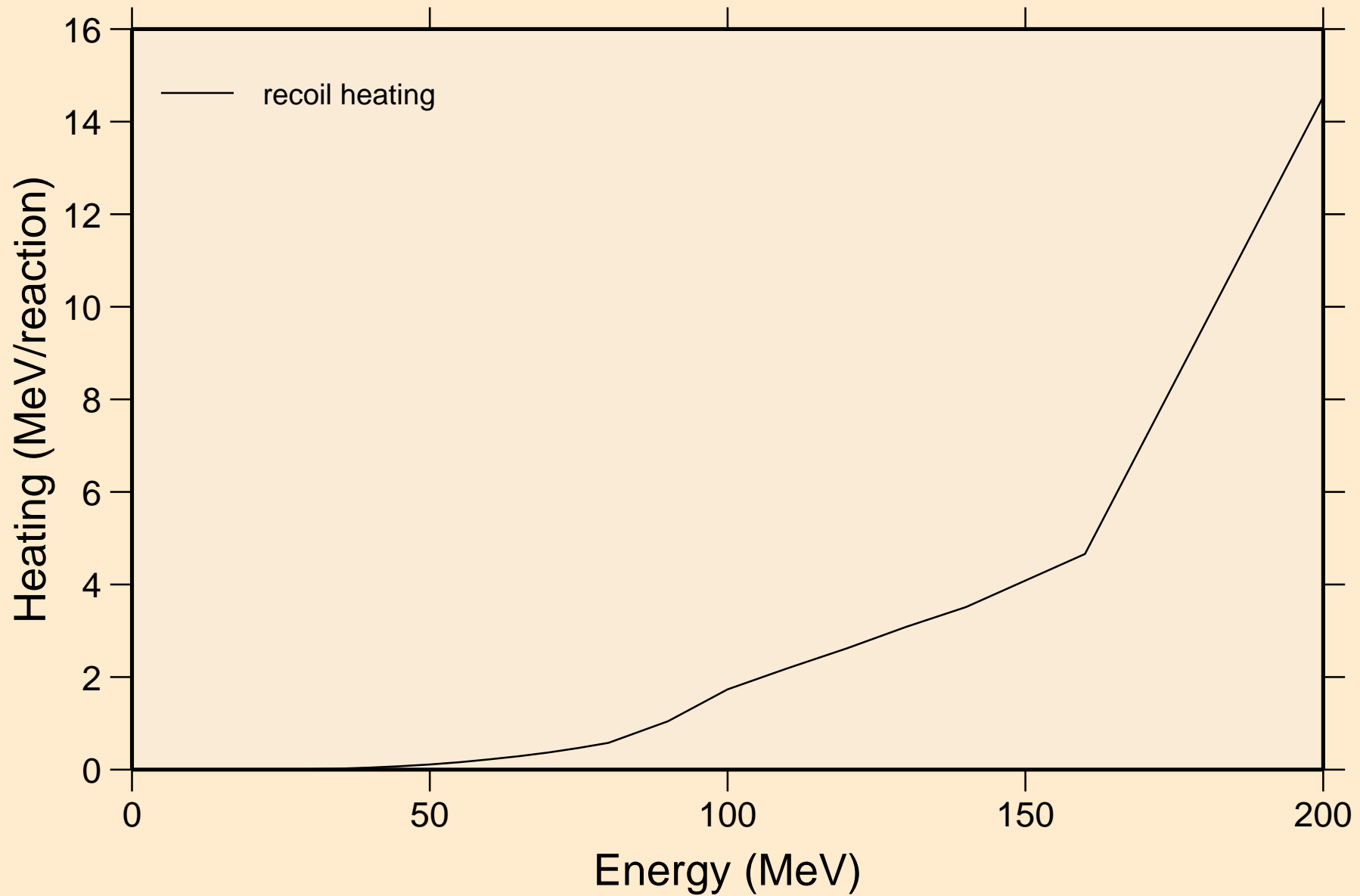


SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

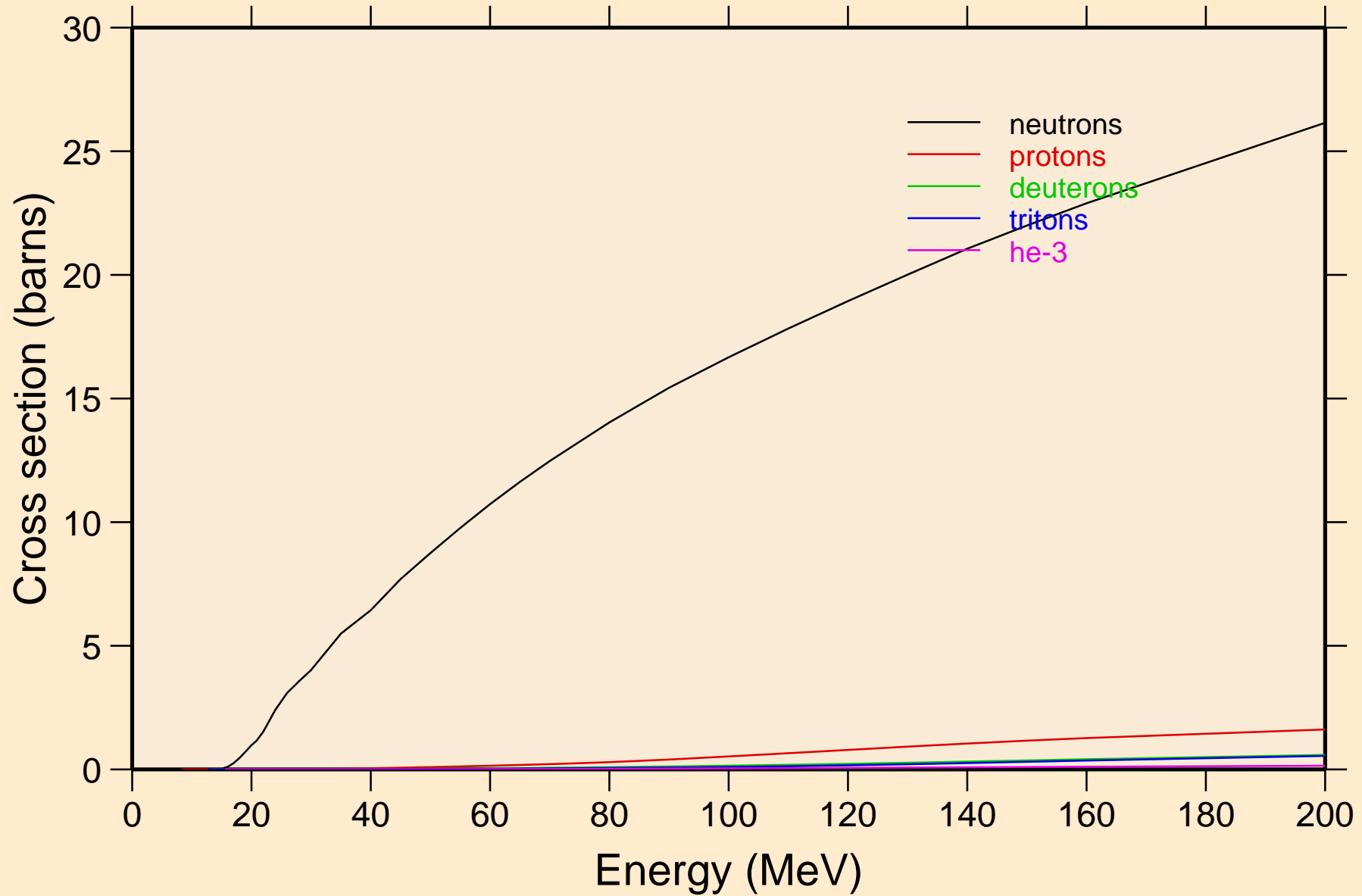


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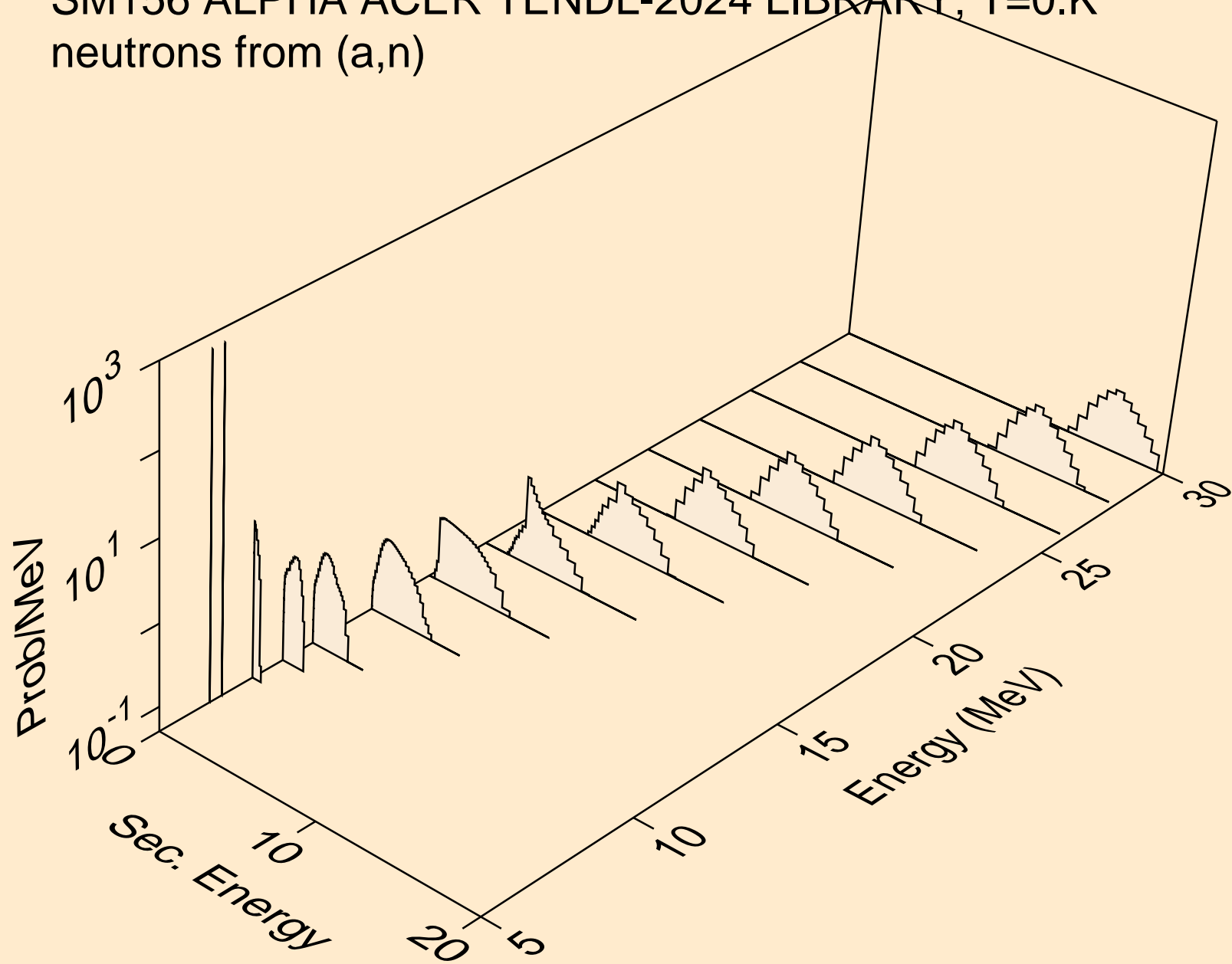
Recoil Heating



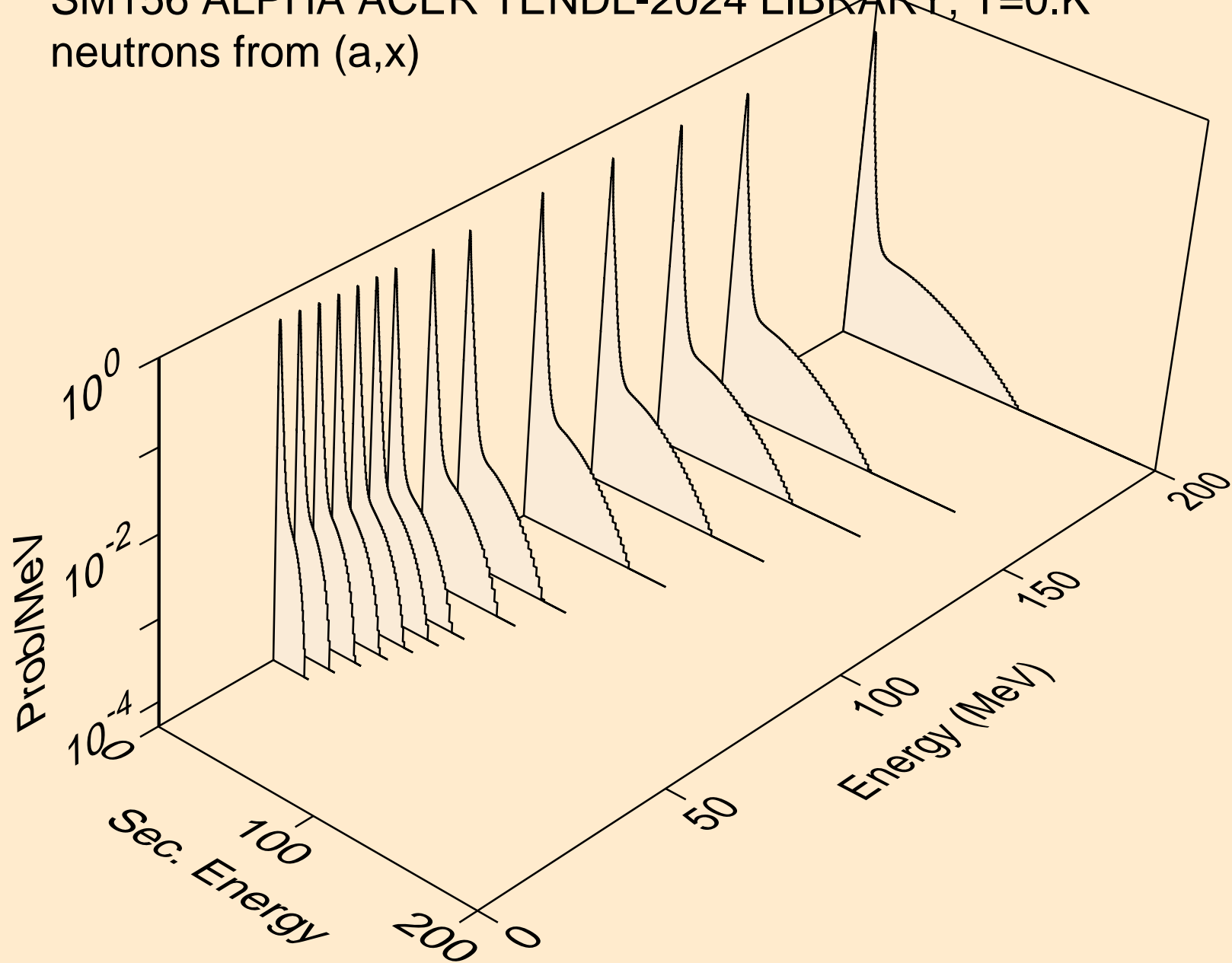
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



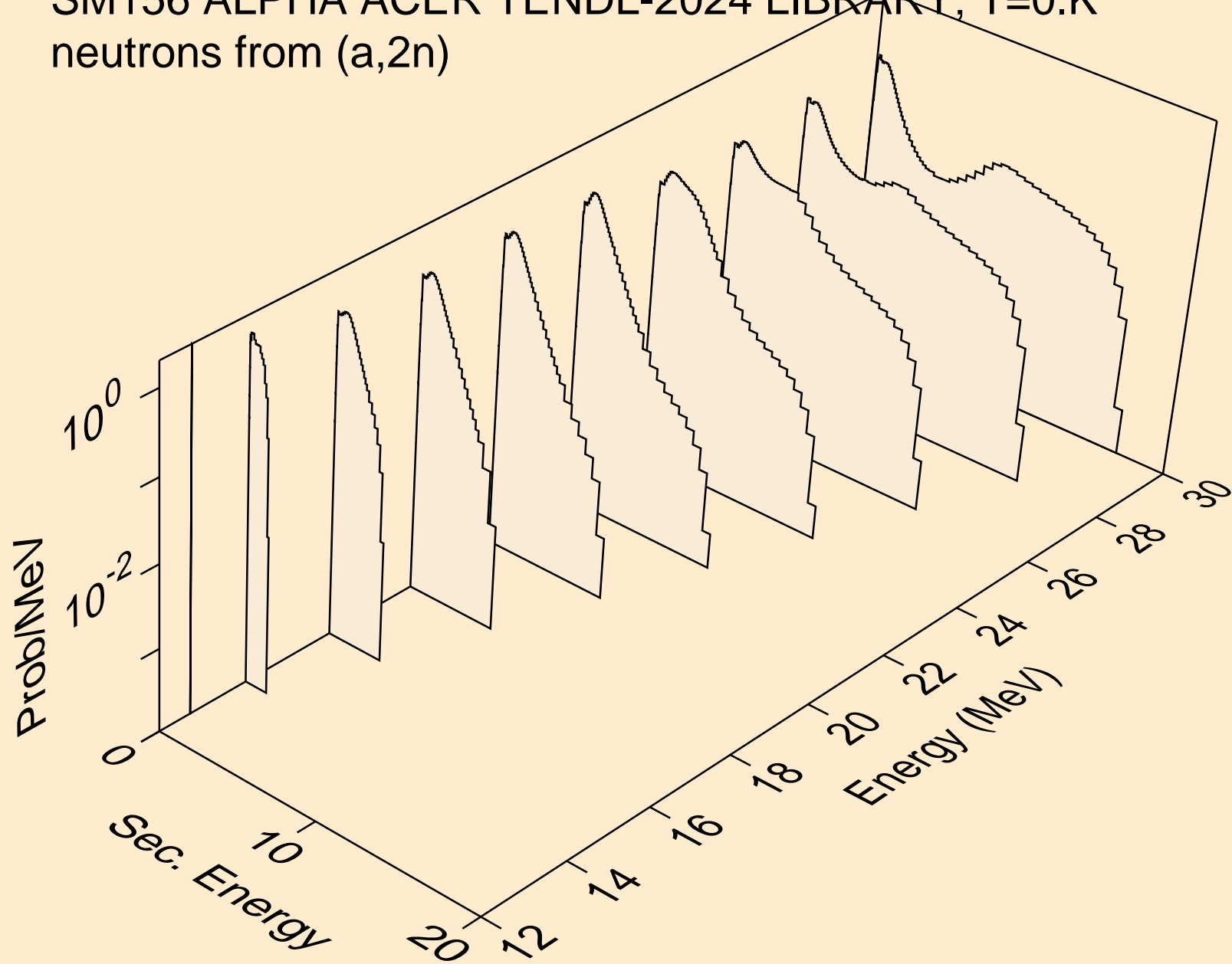
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



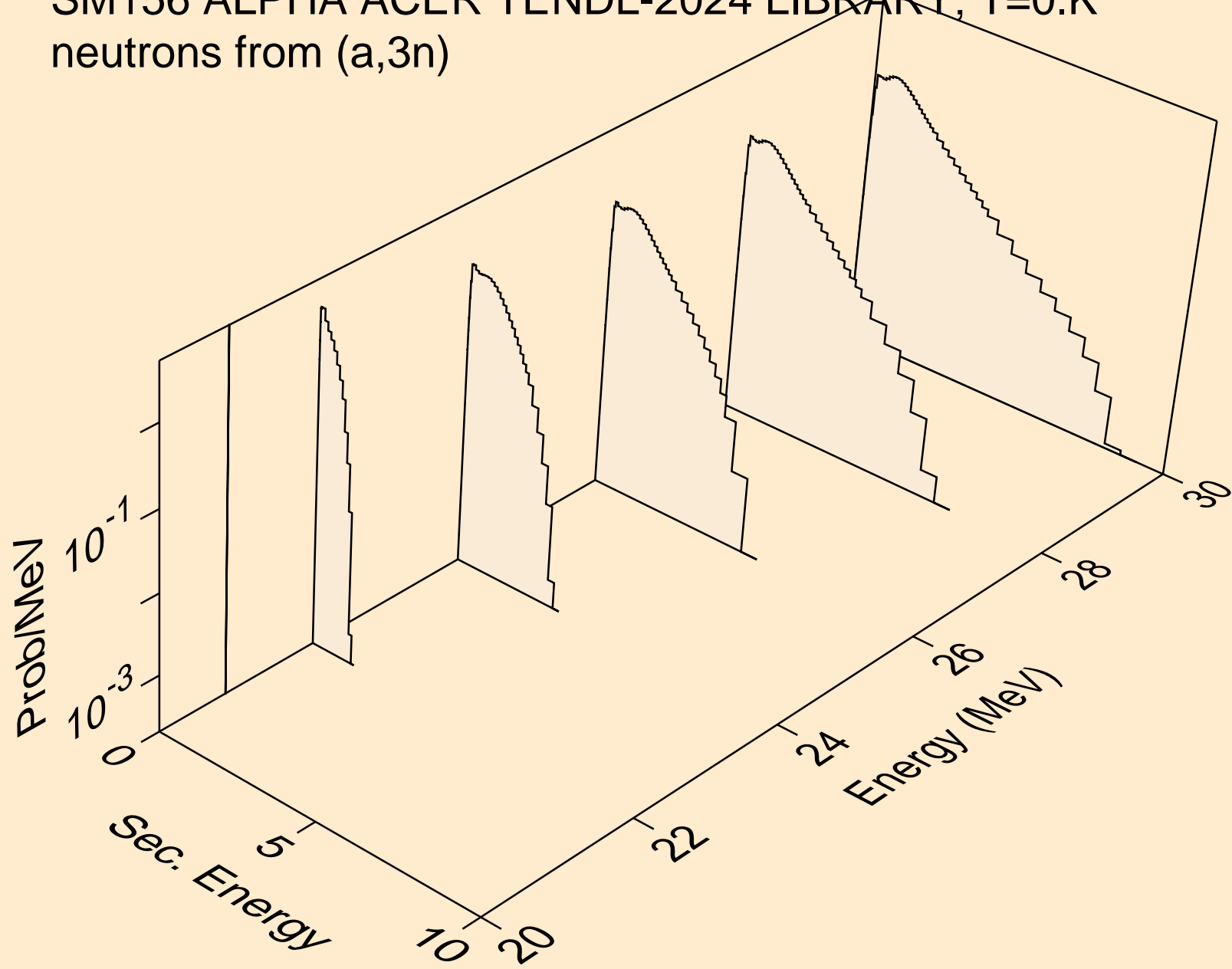
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



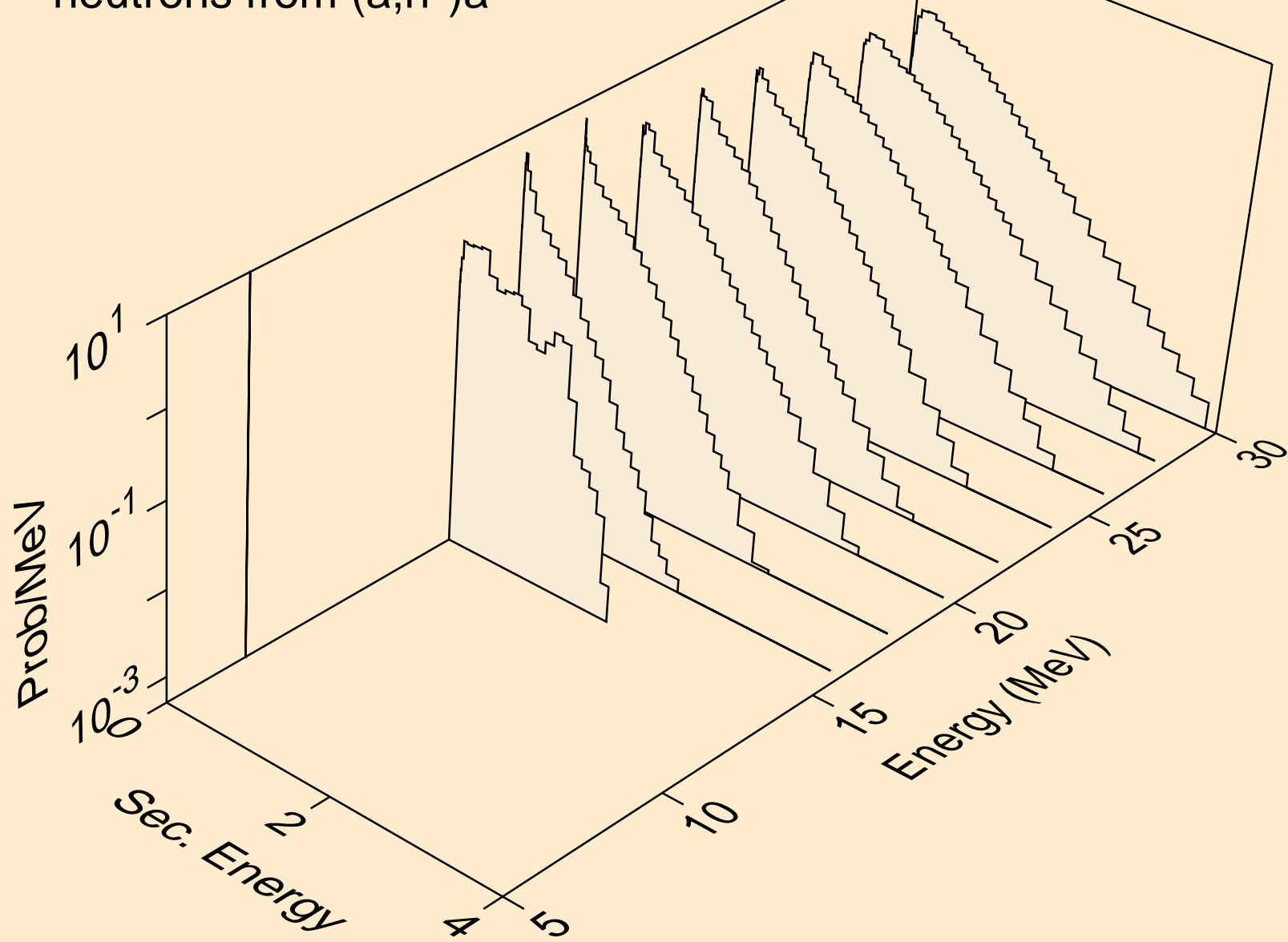
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



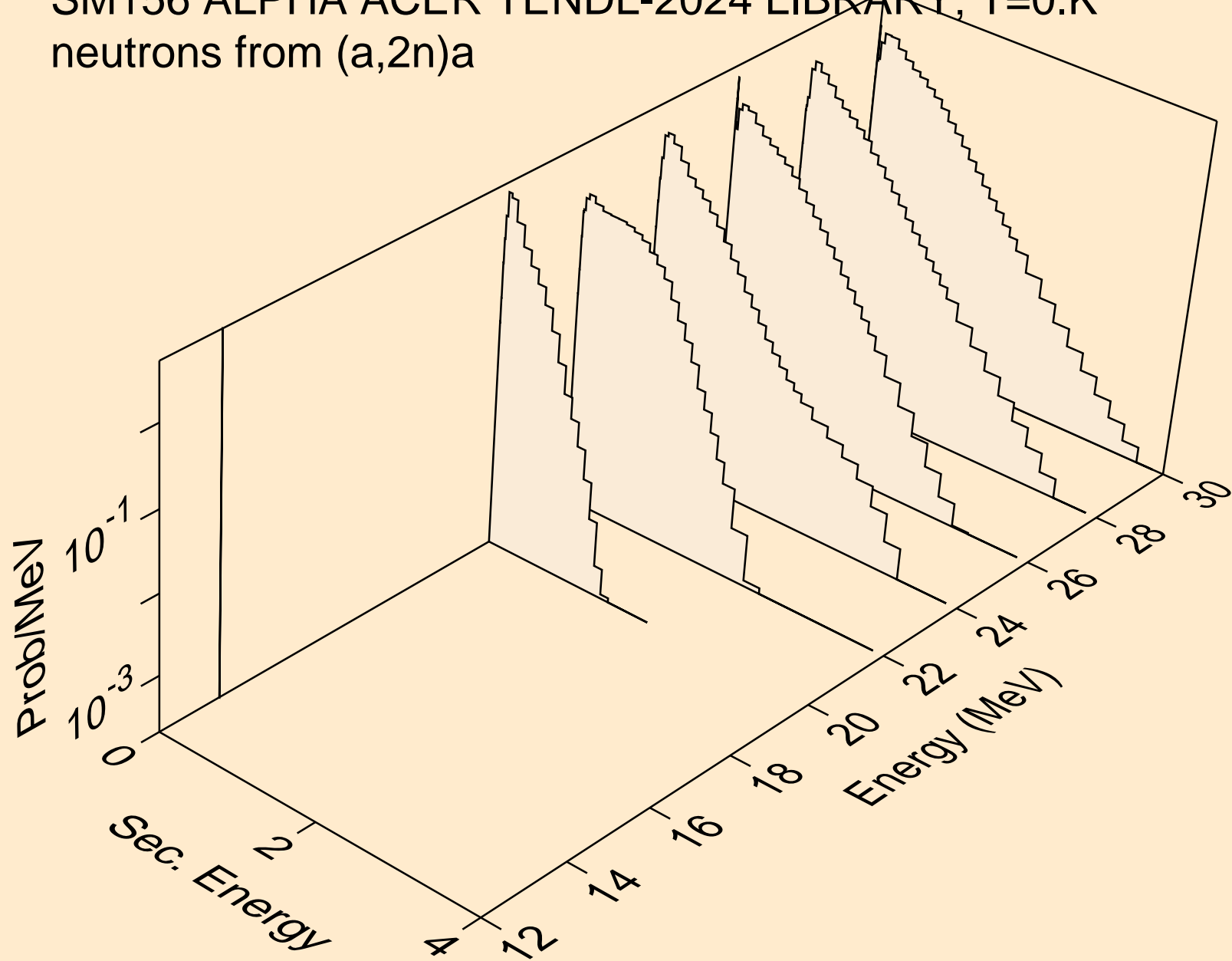
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



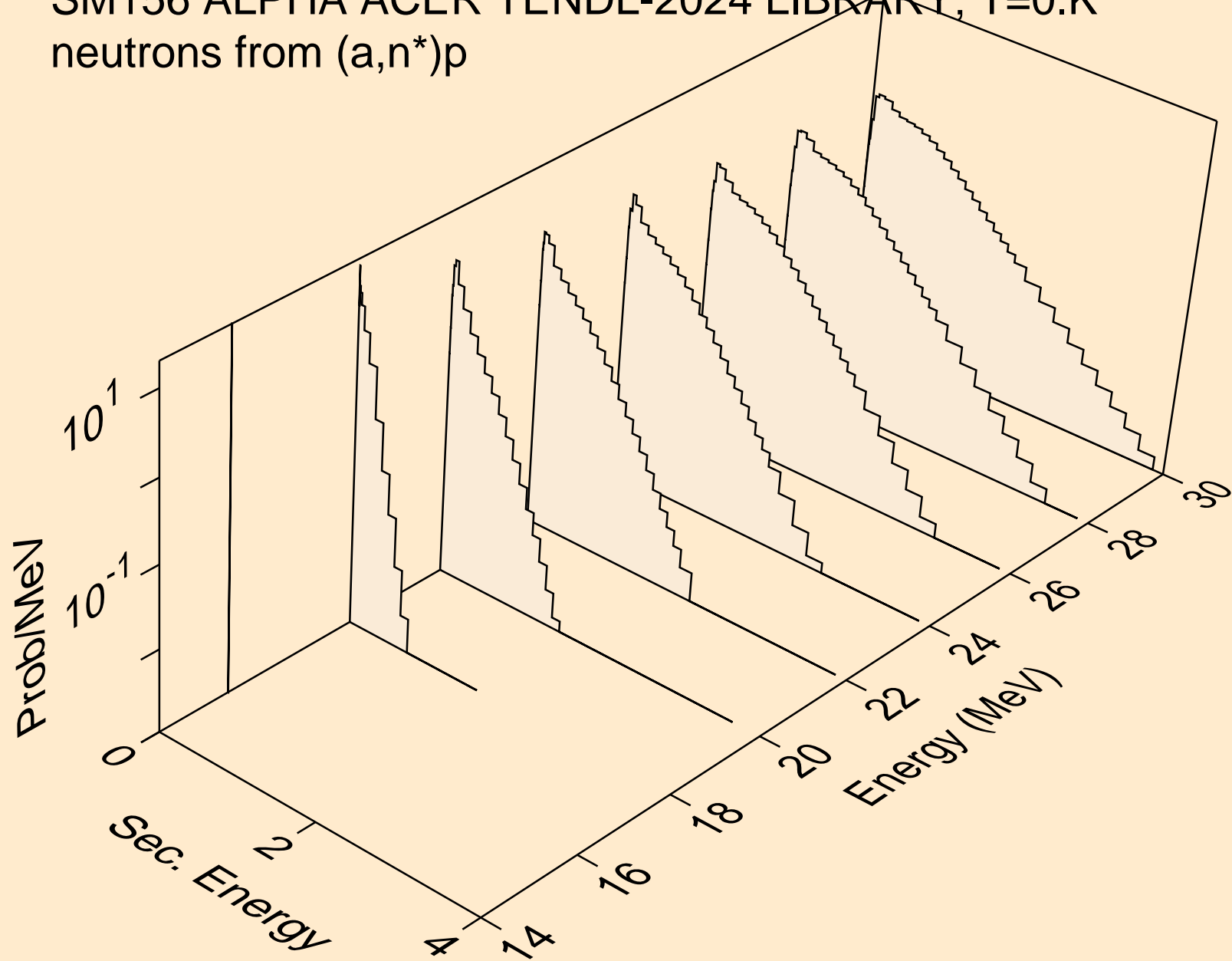
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



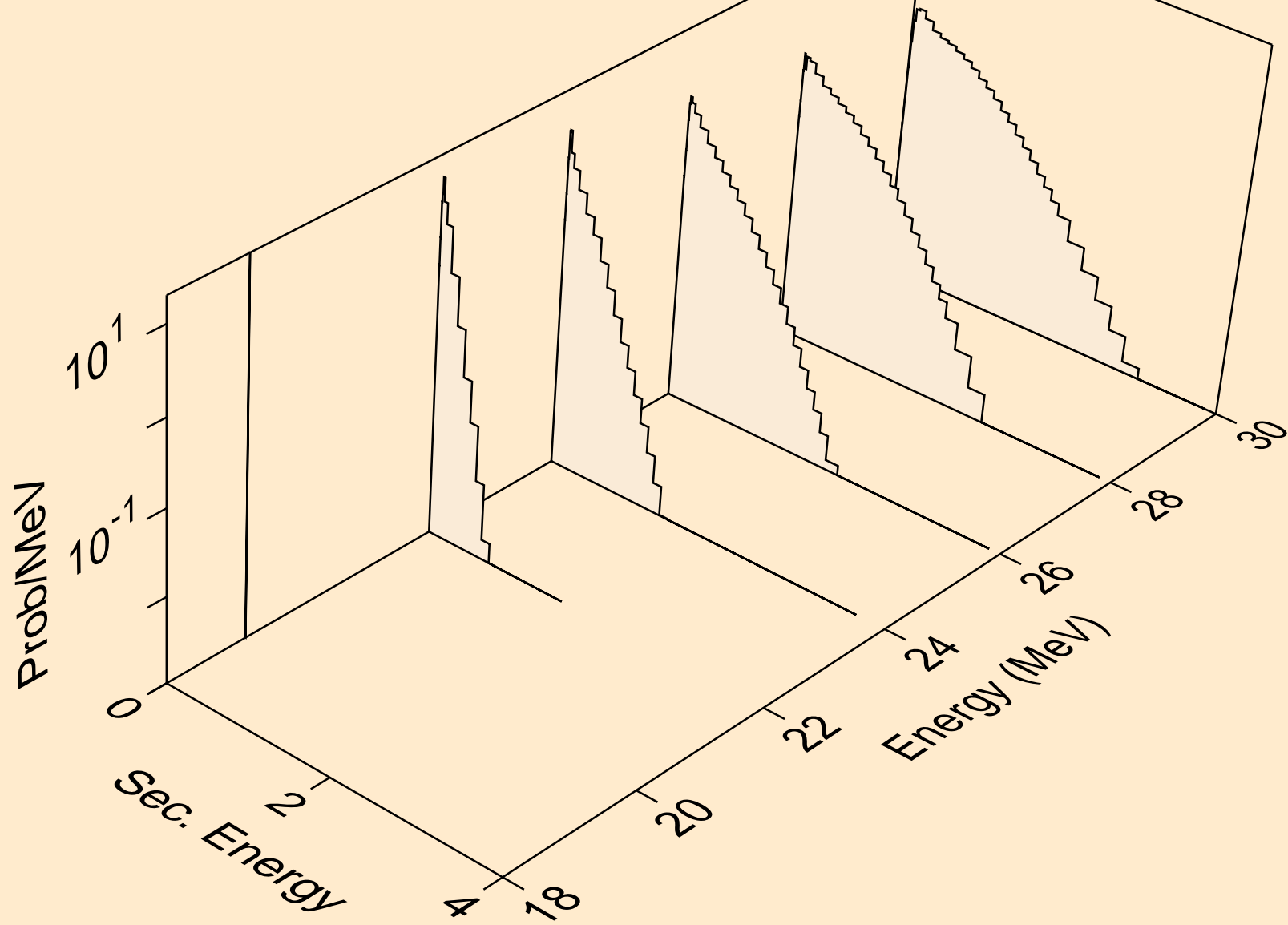
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neutrons from (a,2n)a



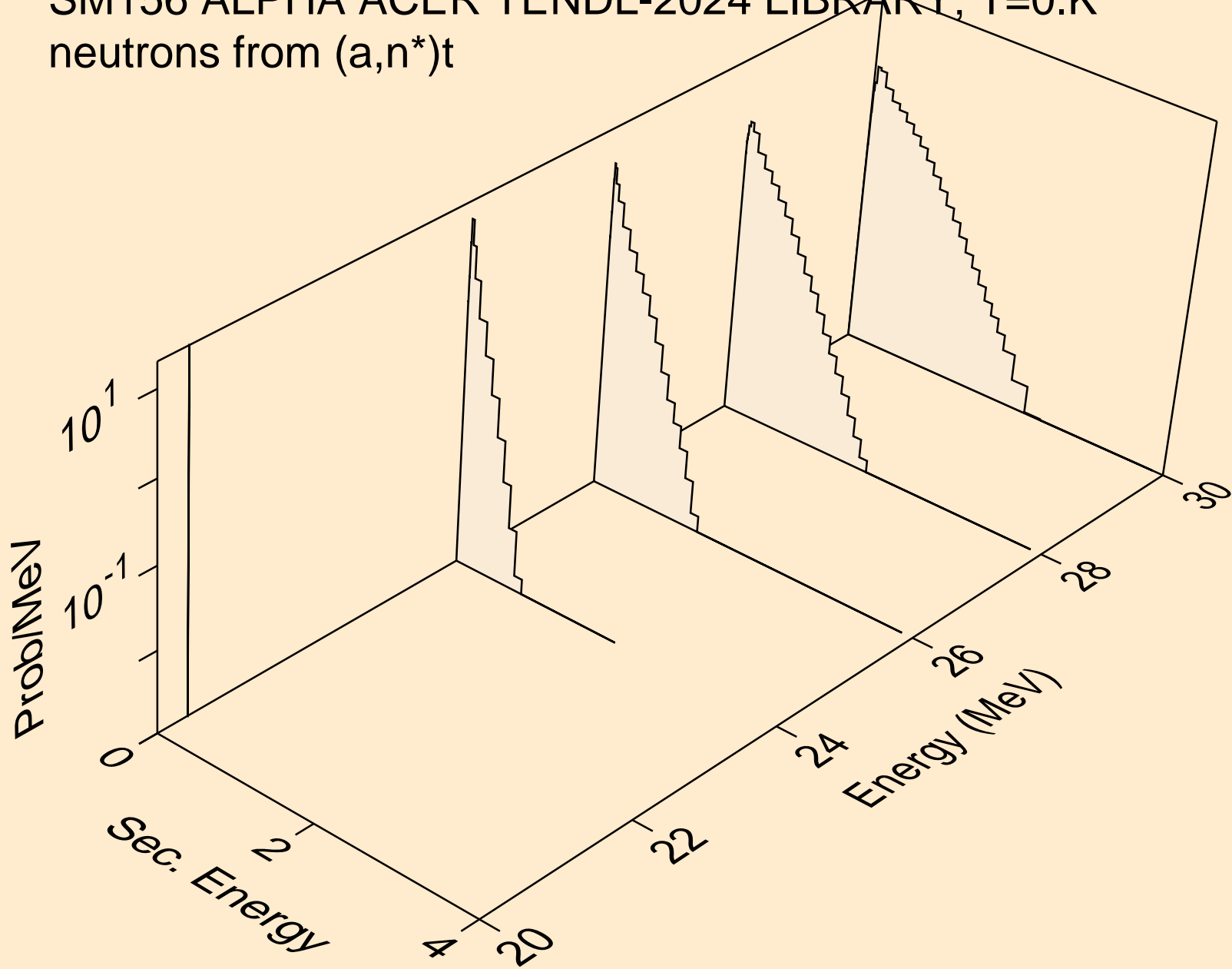
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



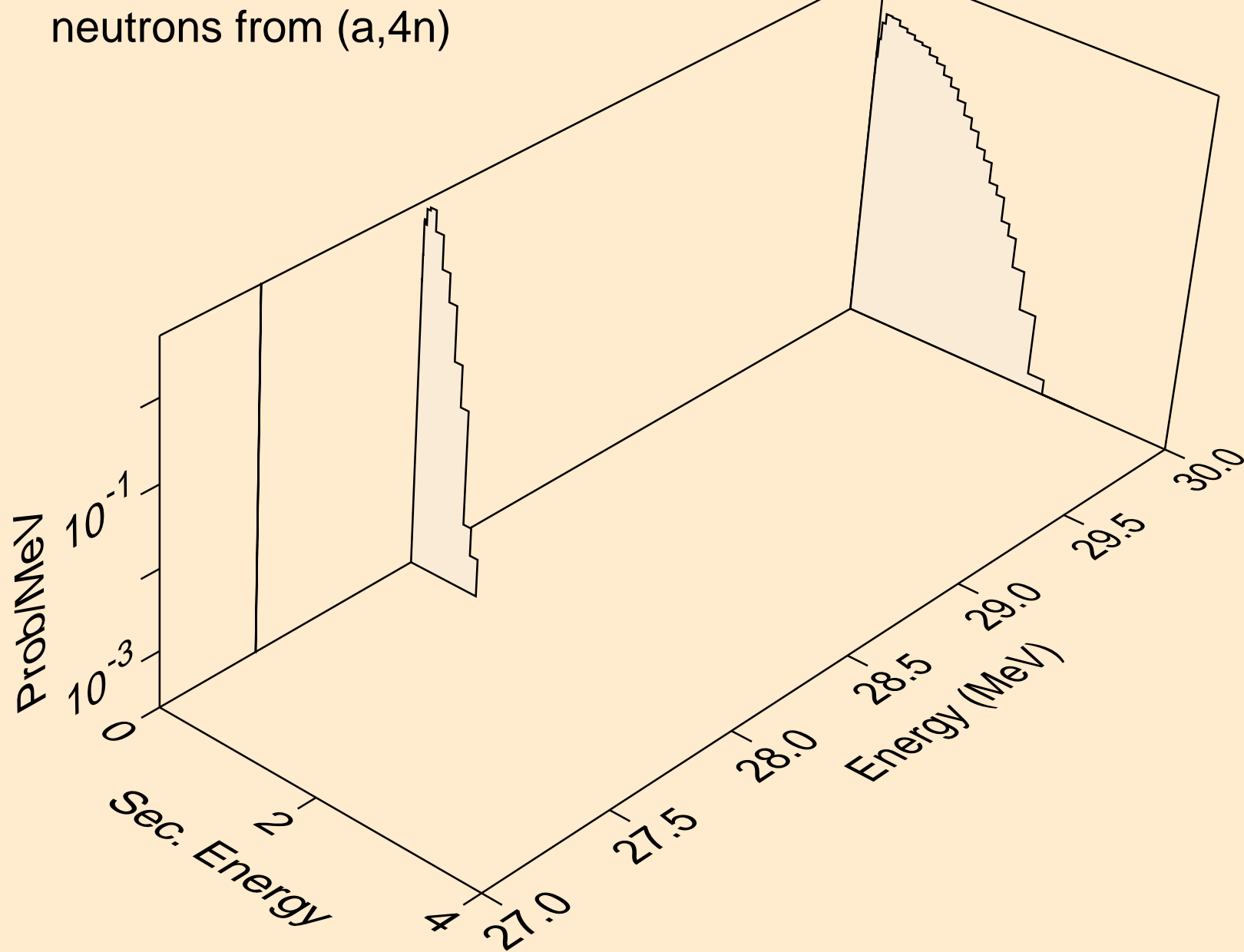
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



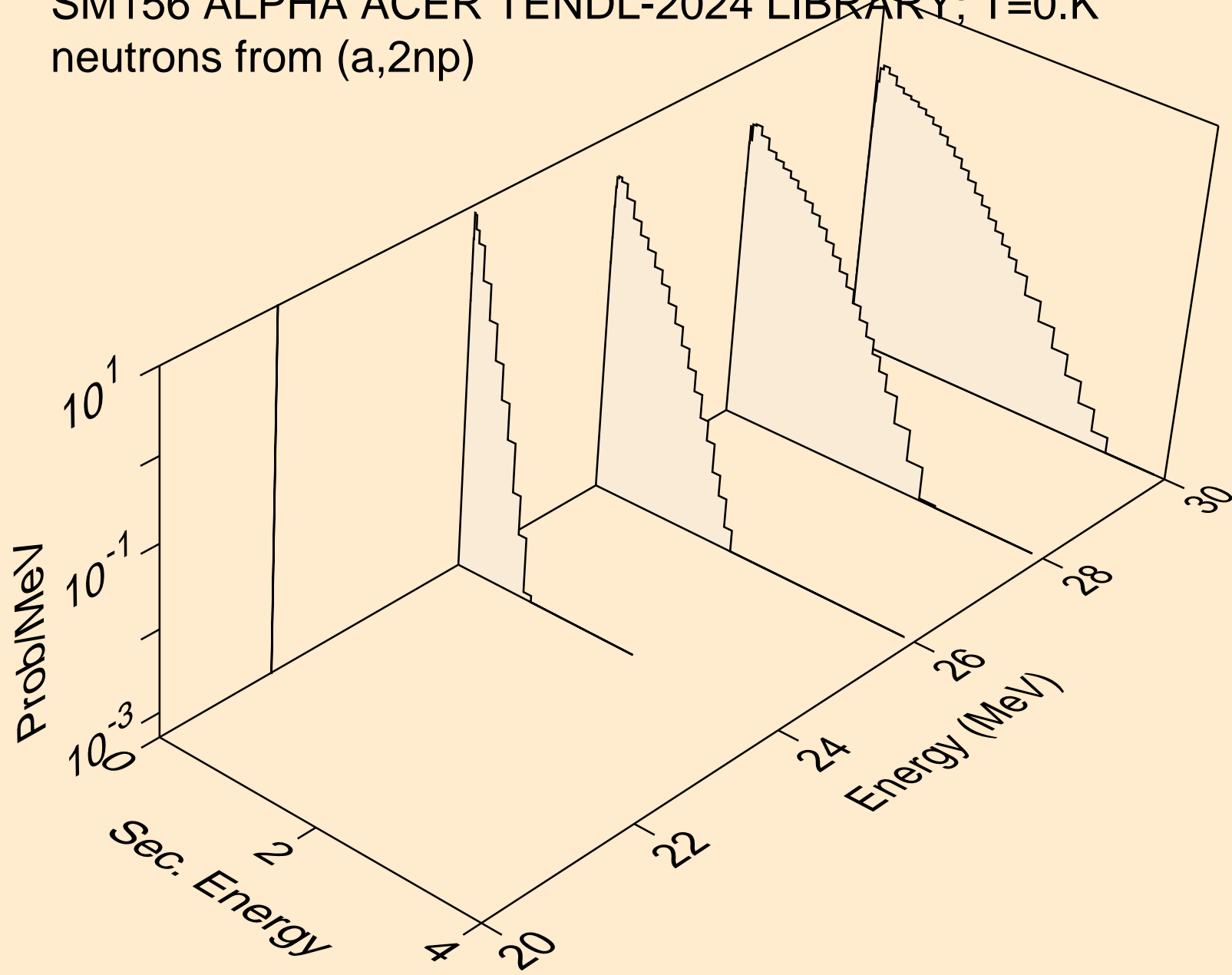
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



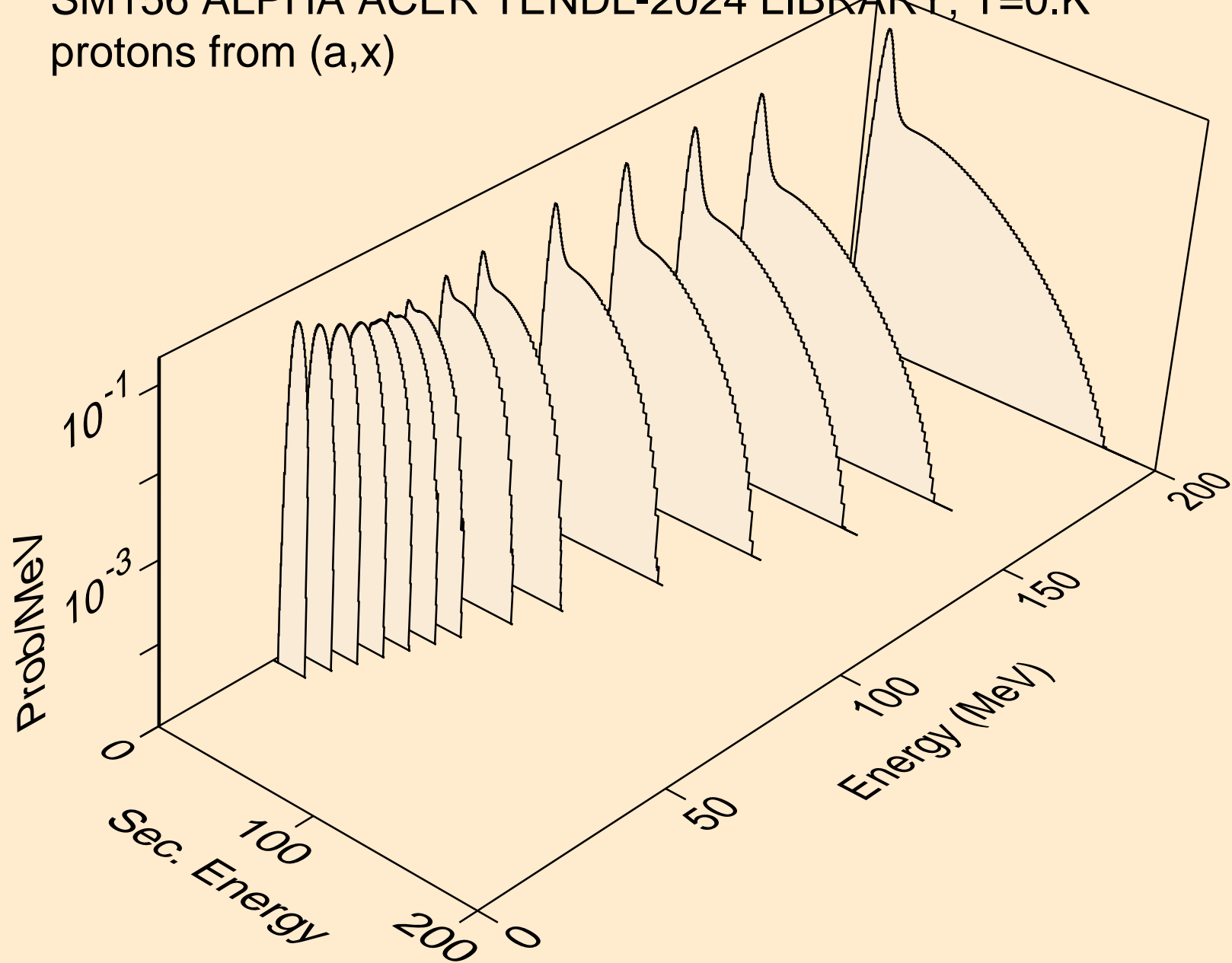
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,4n)



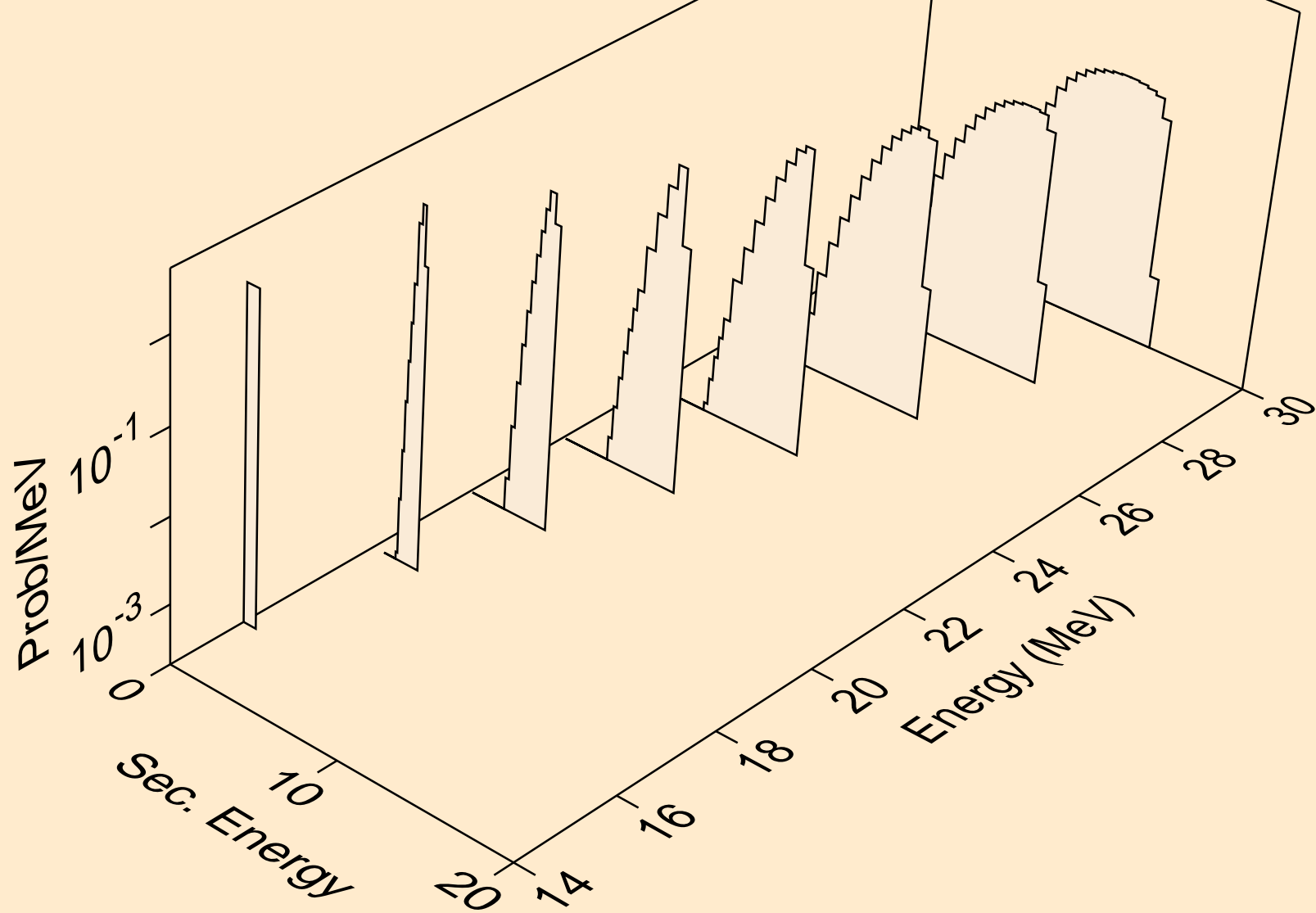
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neutrons from (a,2np)



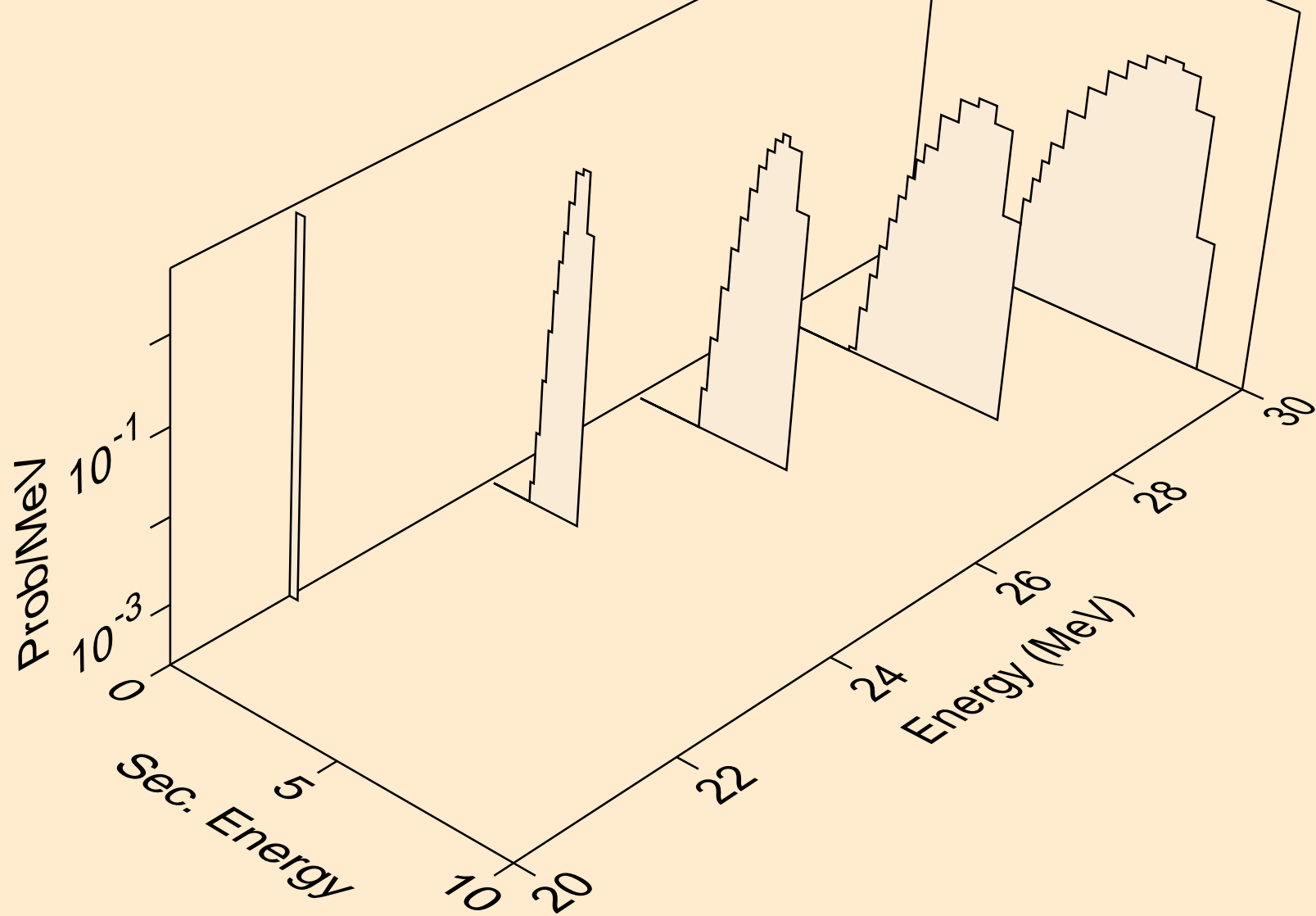
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protons from (a,x)



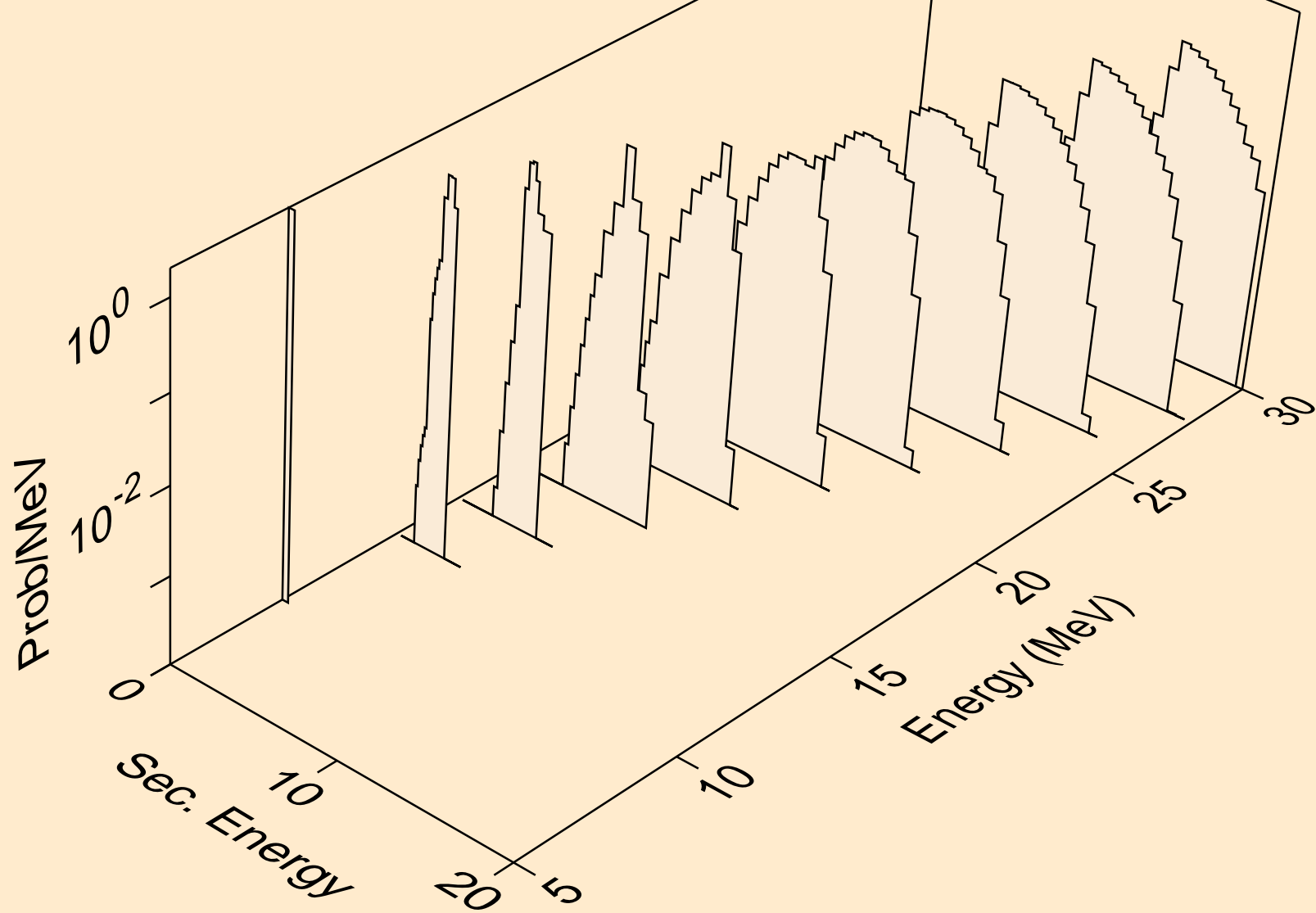
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protons from (a,n*)p



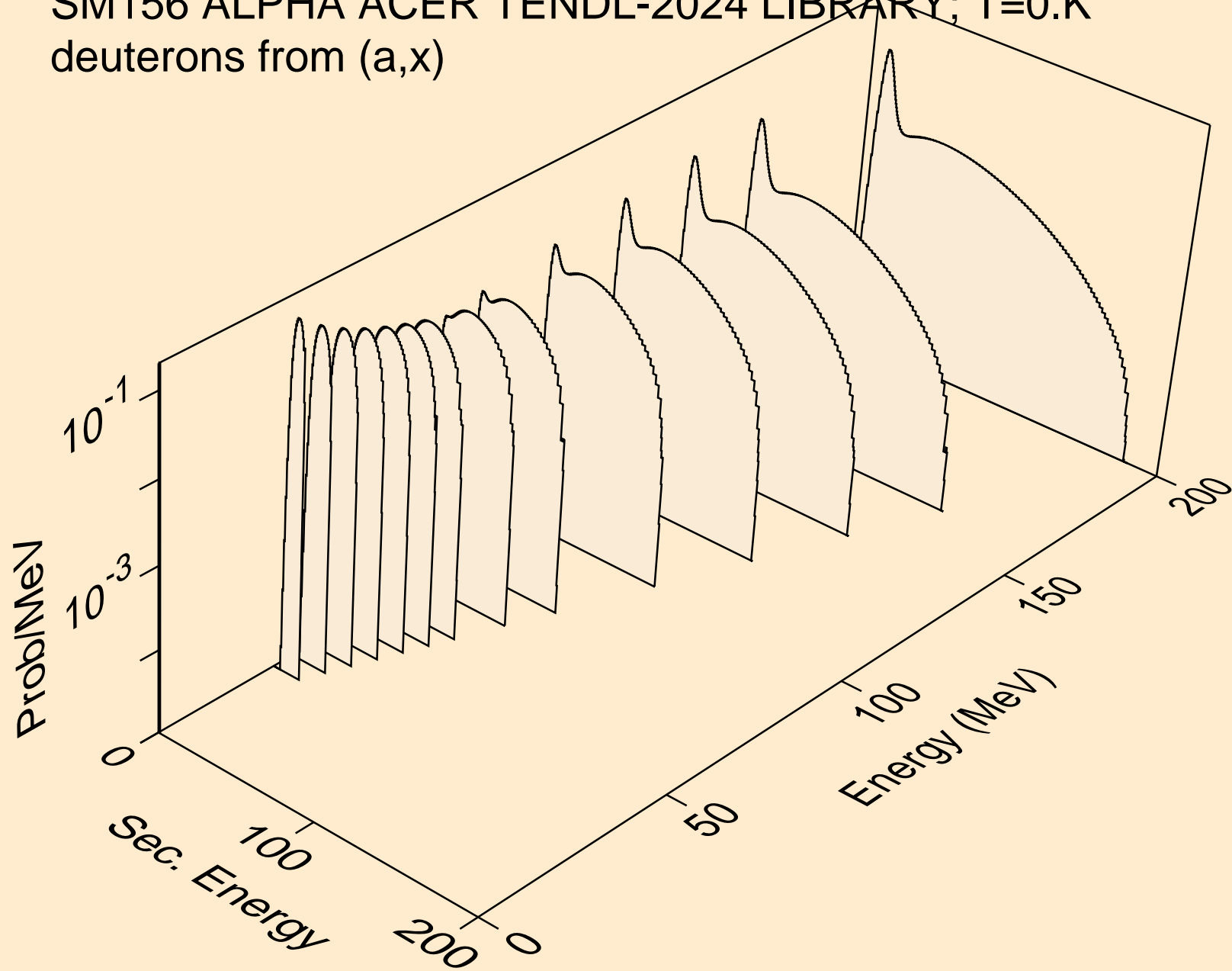
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protons from (a,2np)



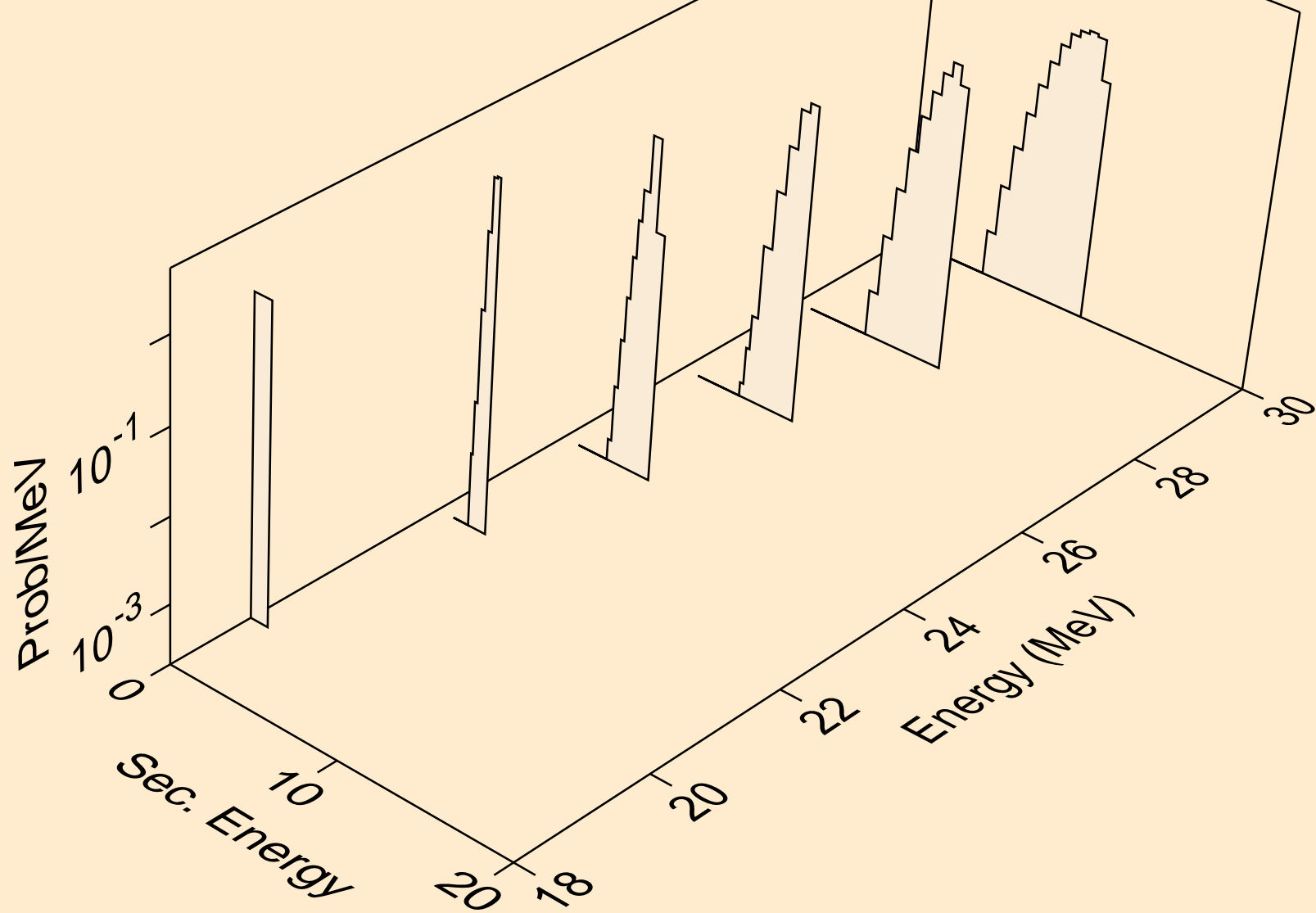
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protons from (a,p)



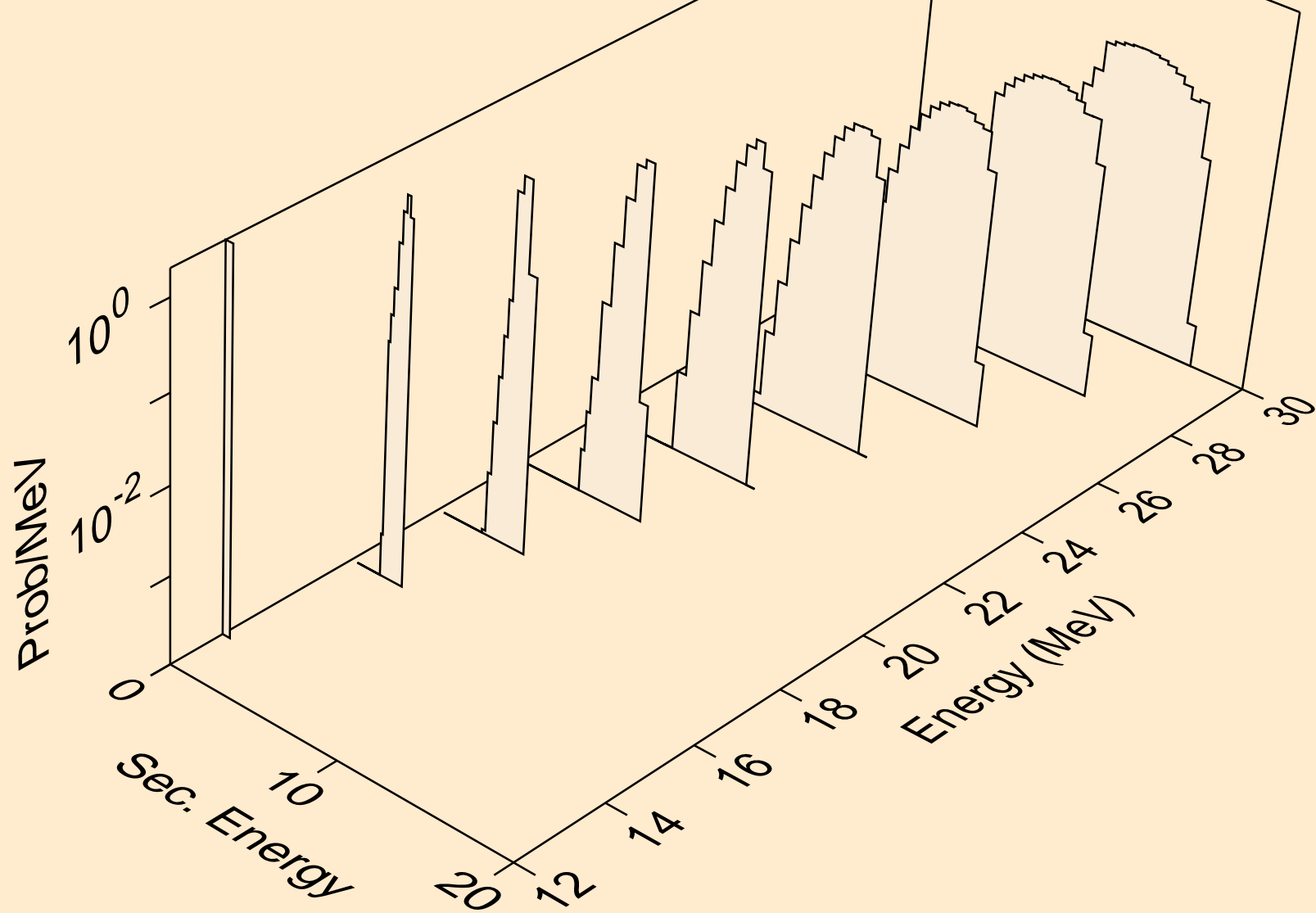
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



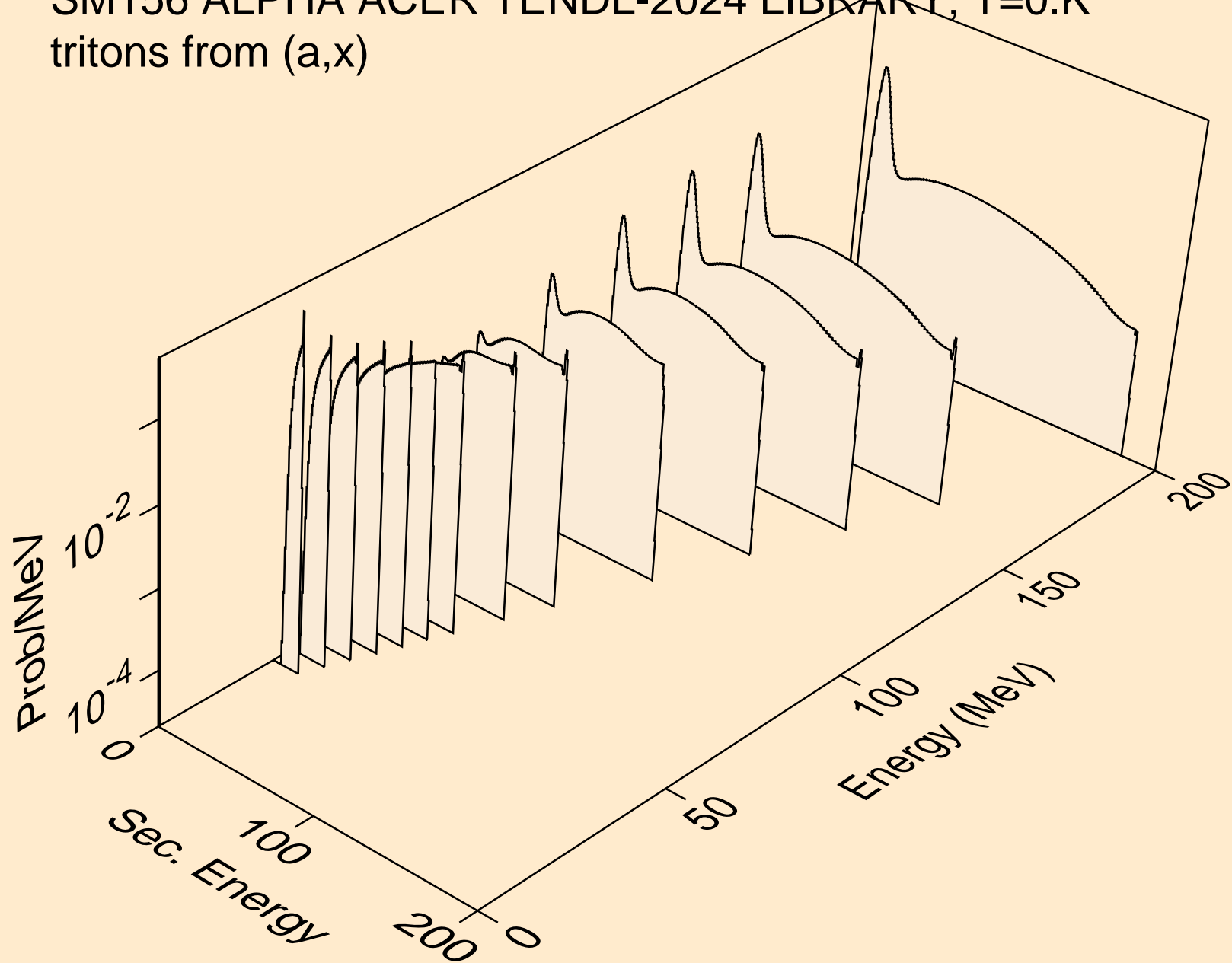
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



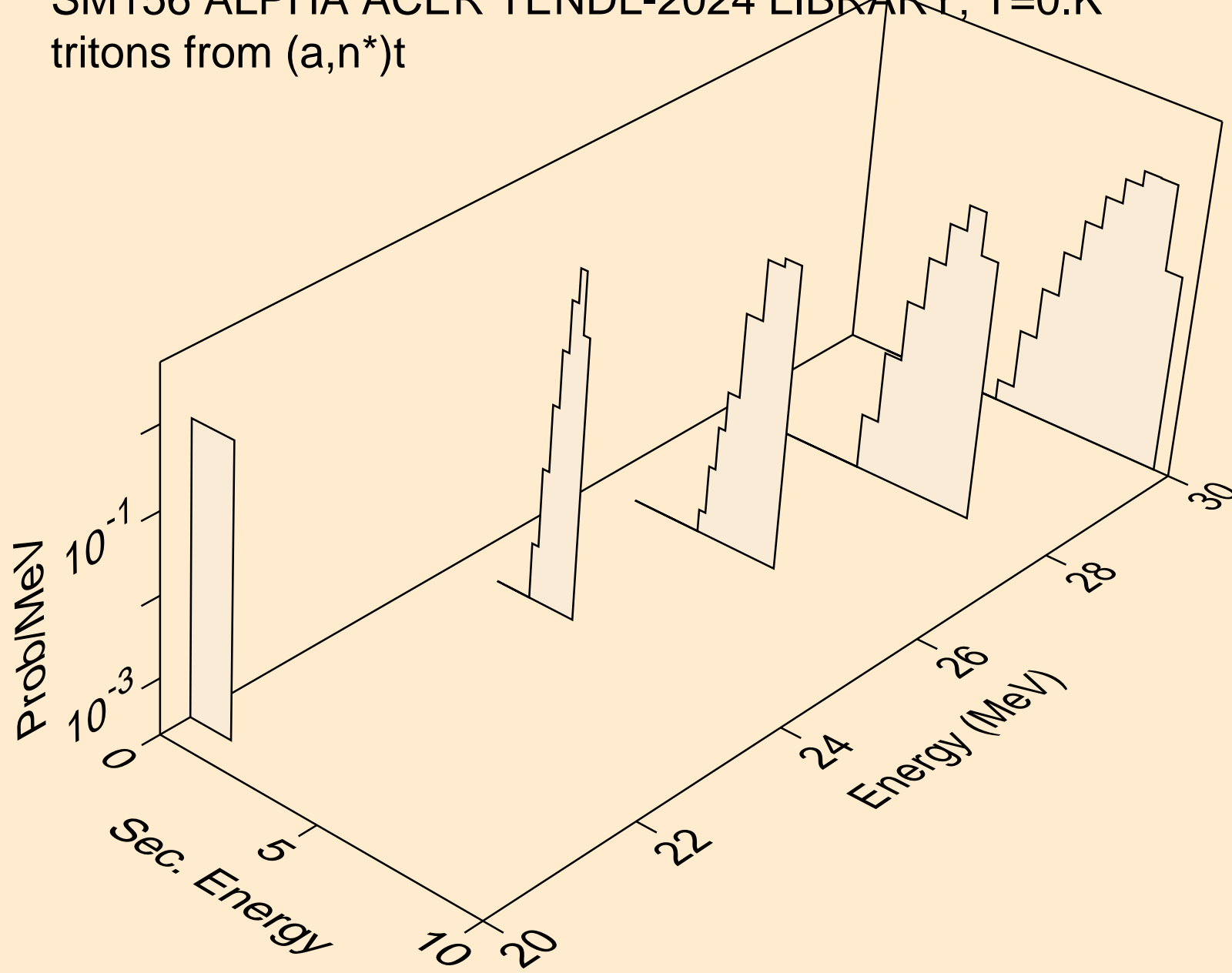
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



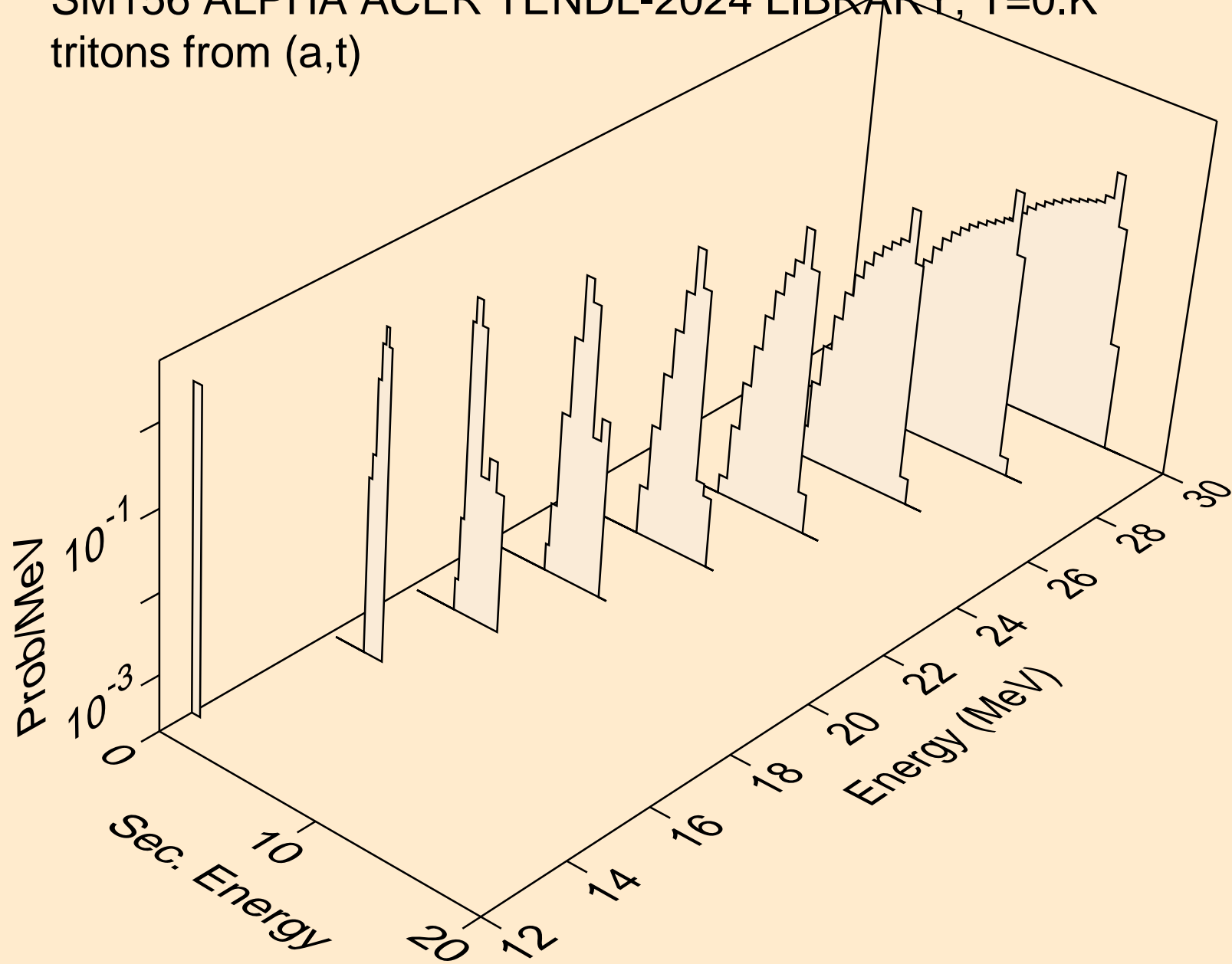
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



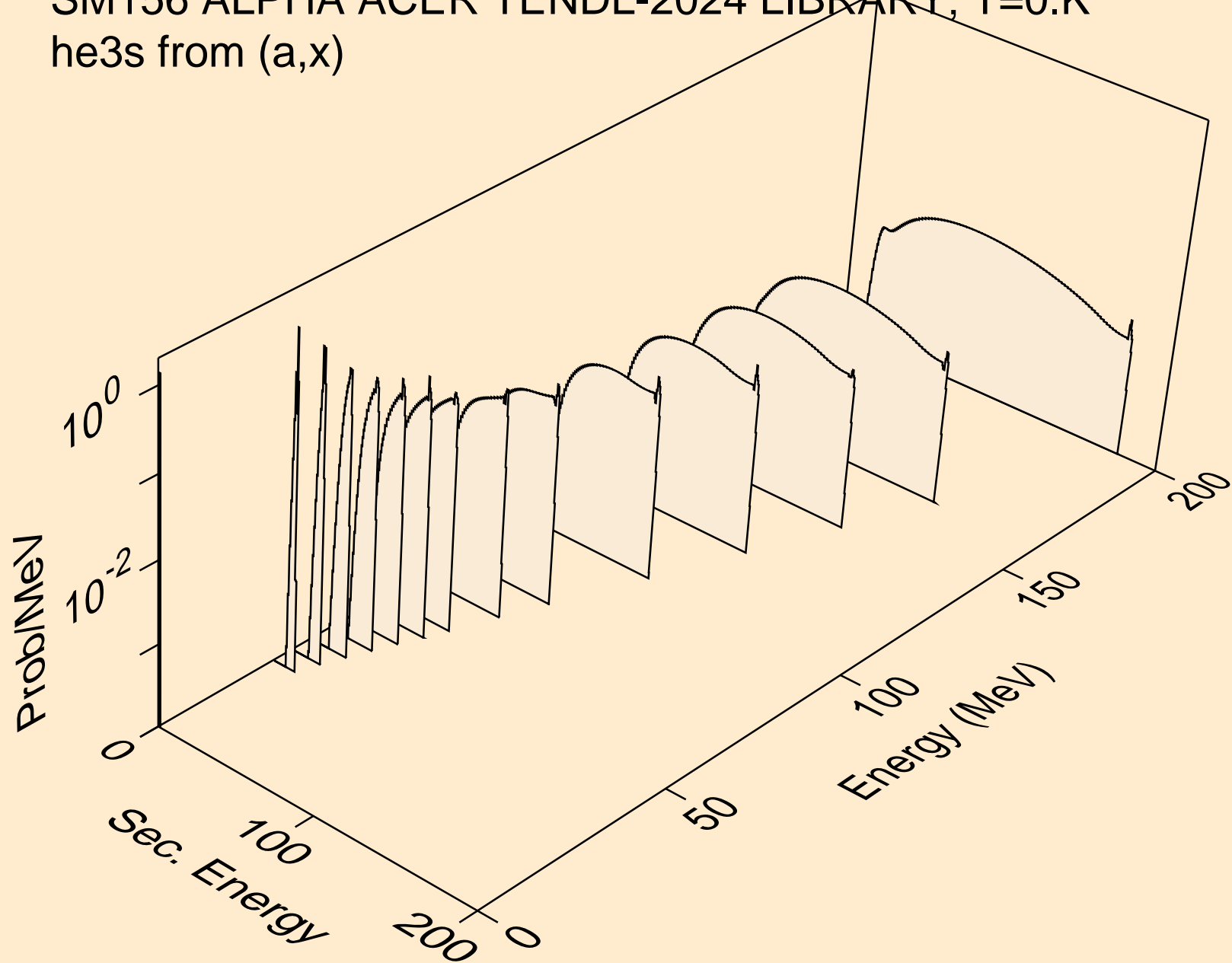
SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



SM156 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

