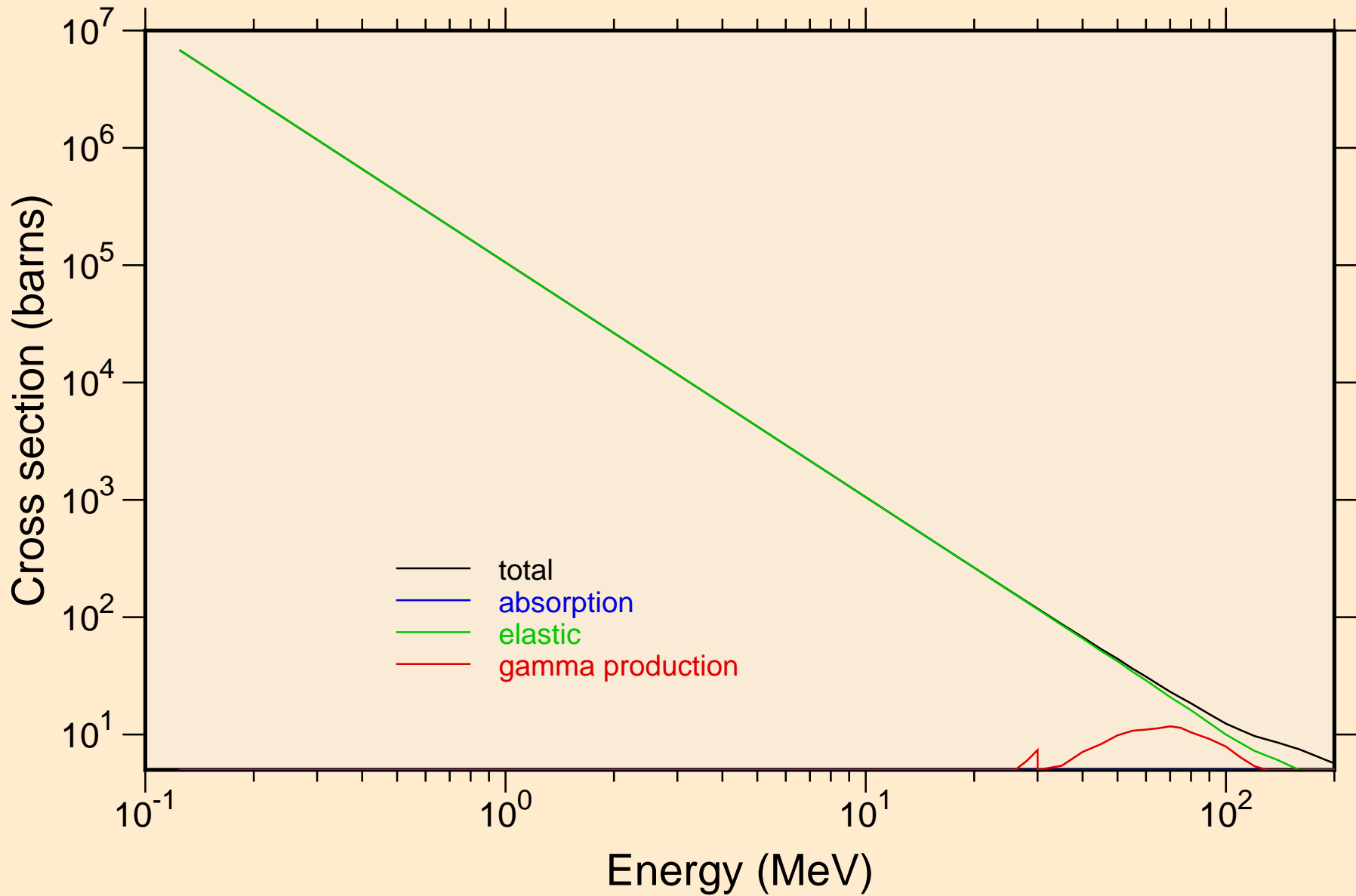
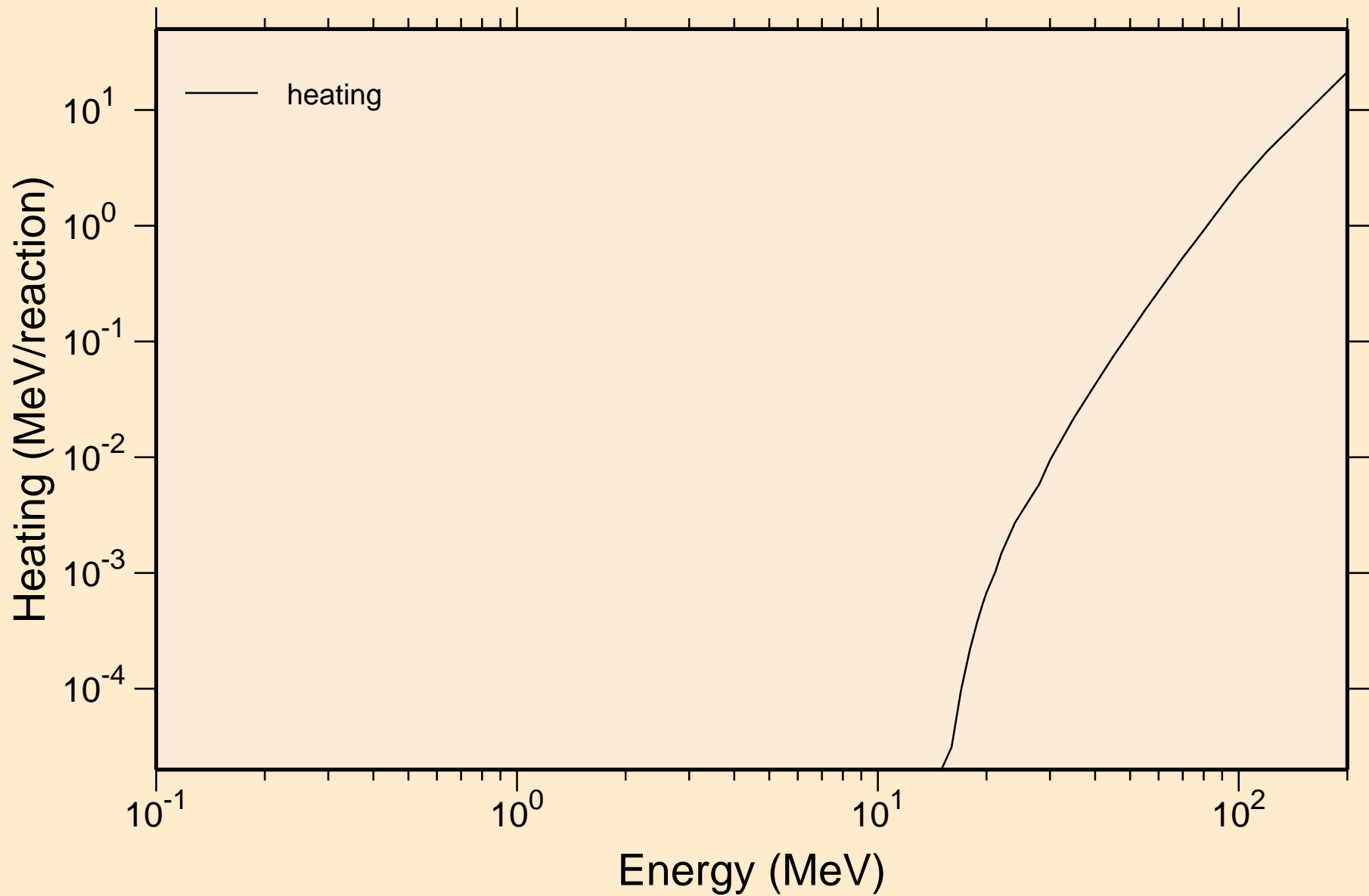


GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



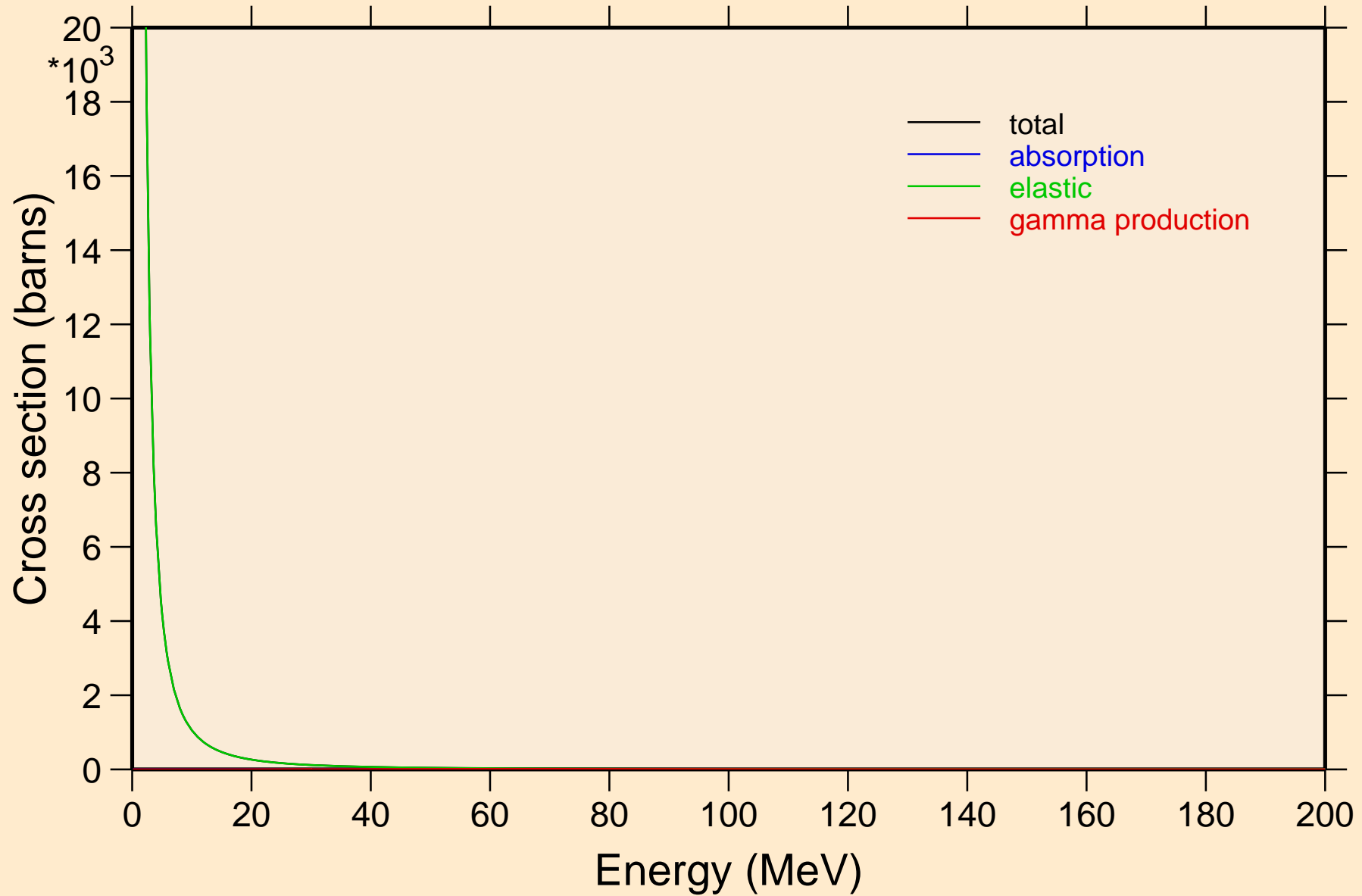
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Heating



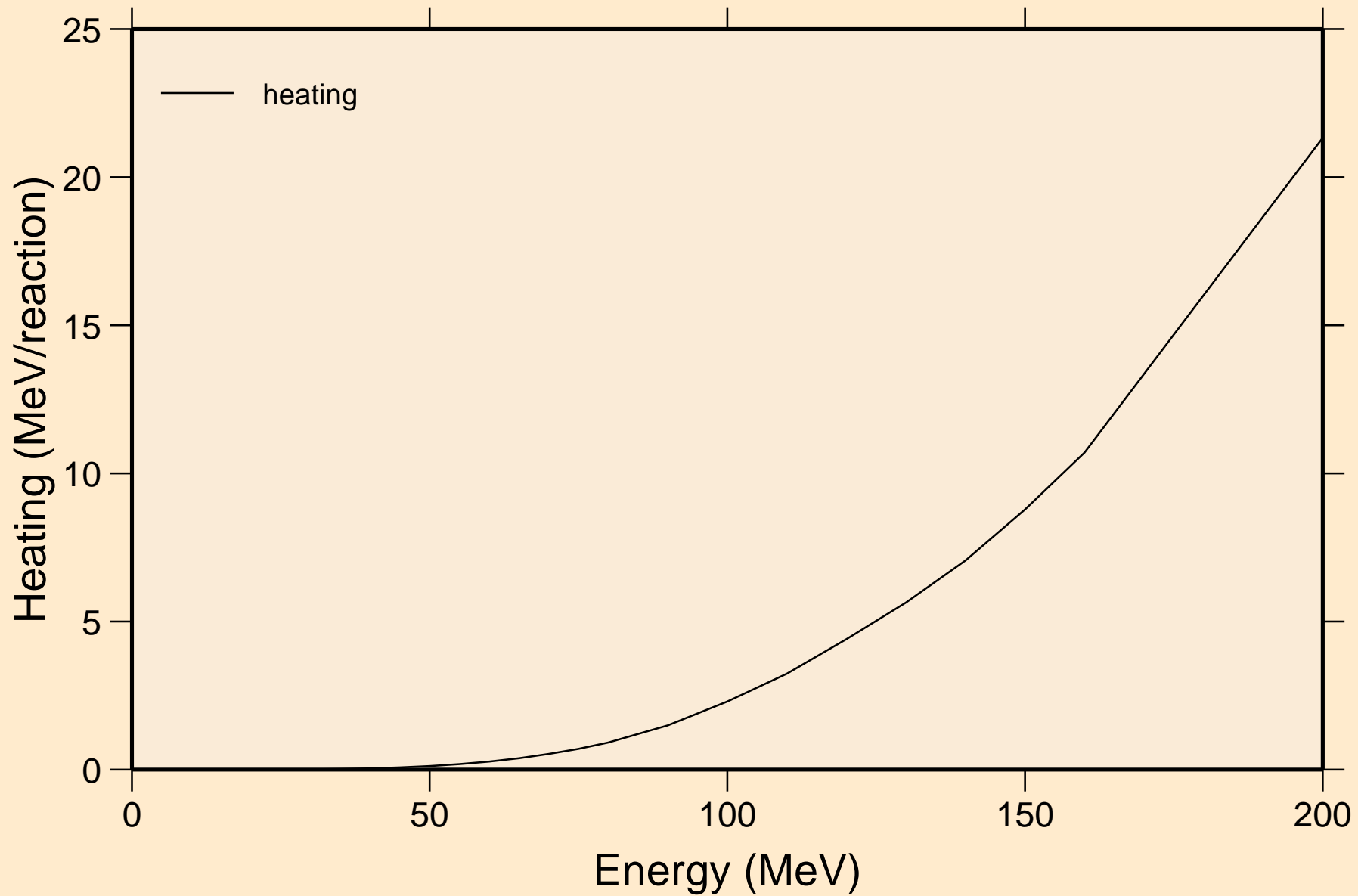
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Principal cross sections

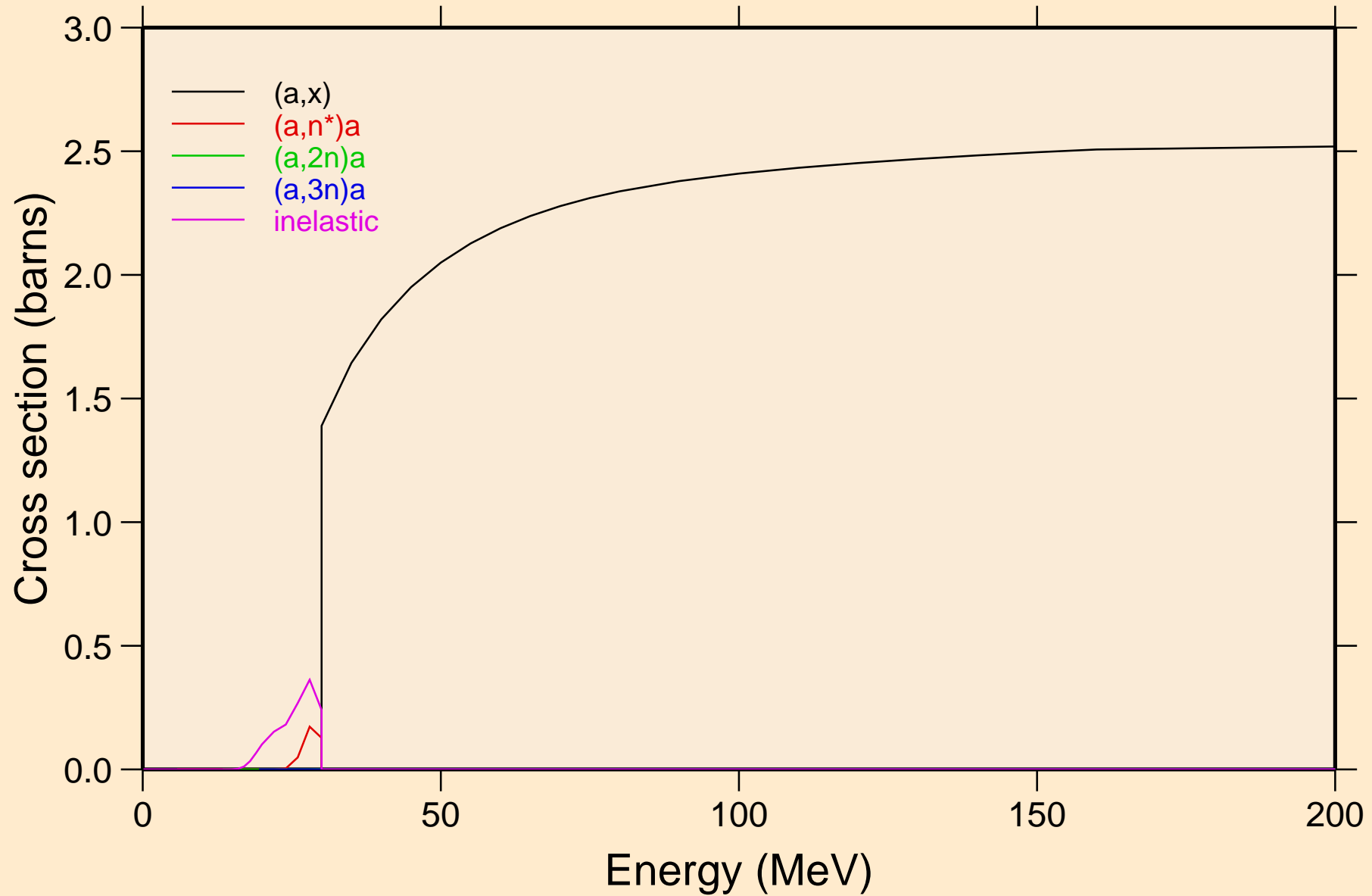


GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

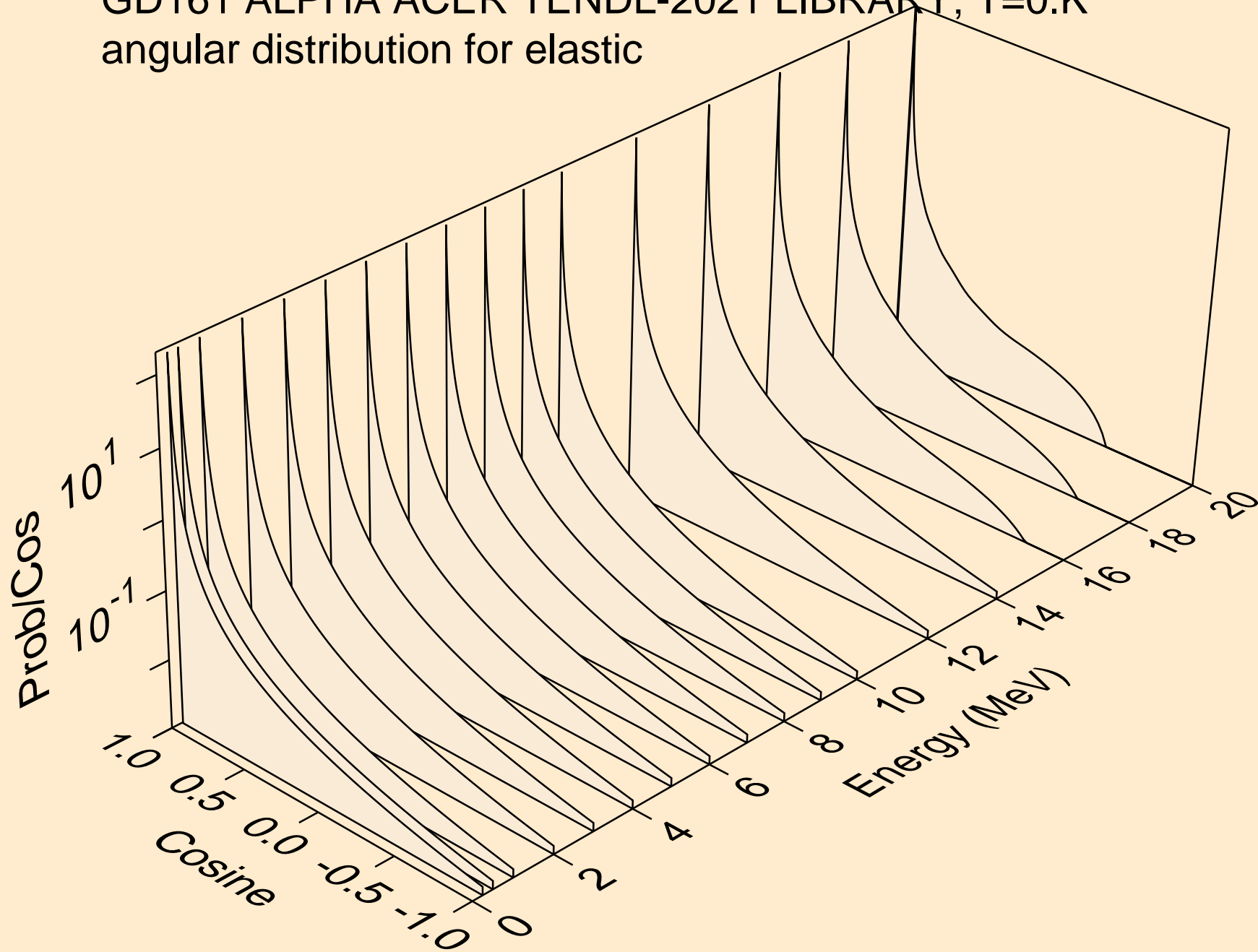
Heating



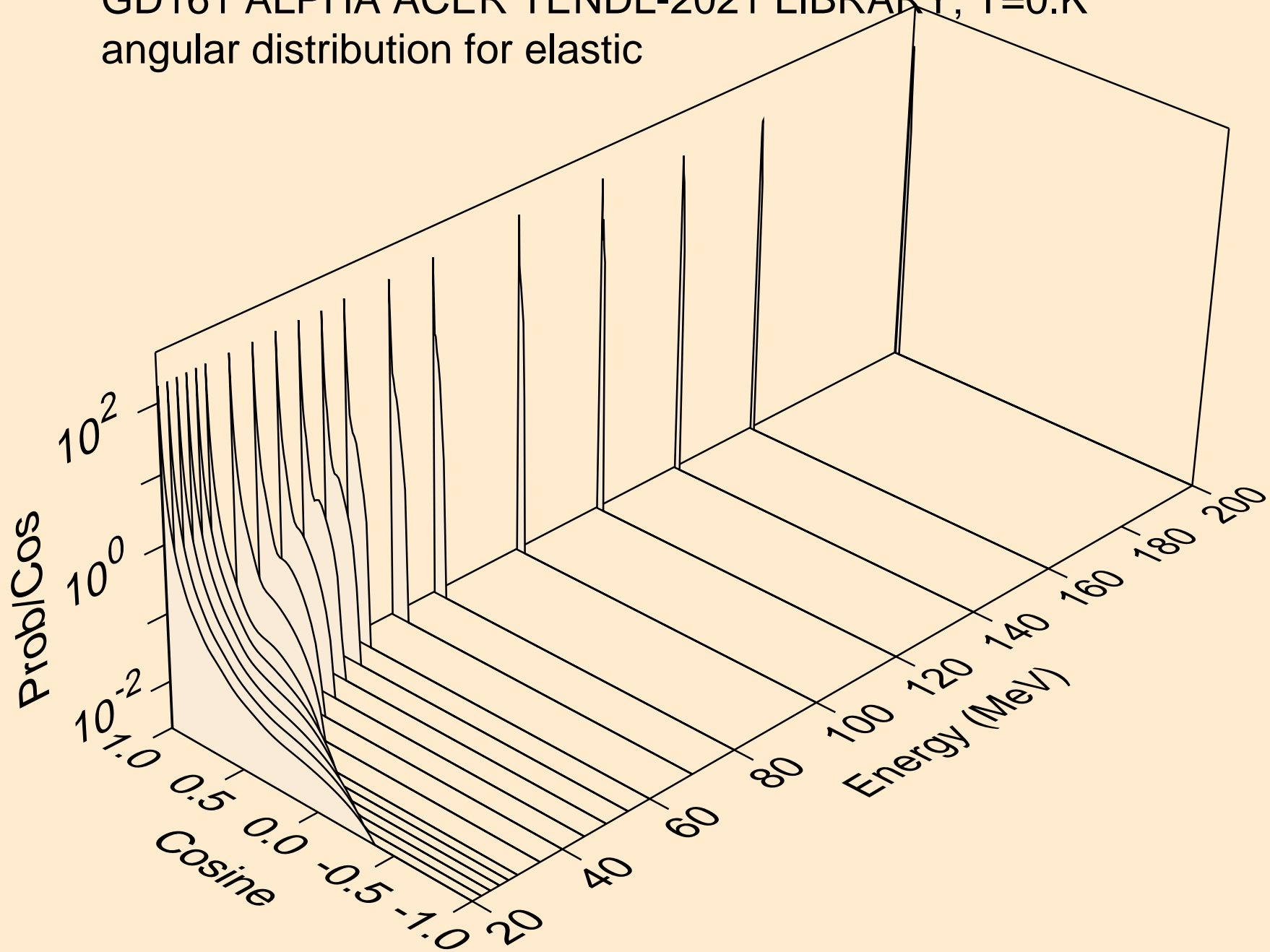
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Threshold reactions



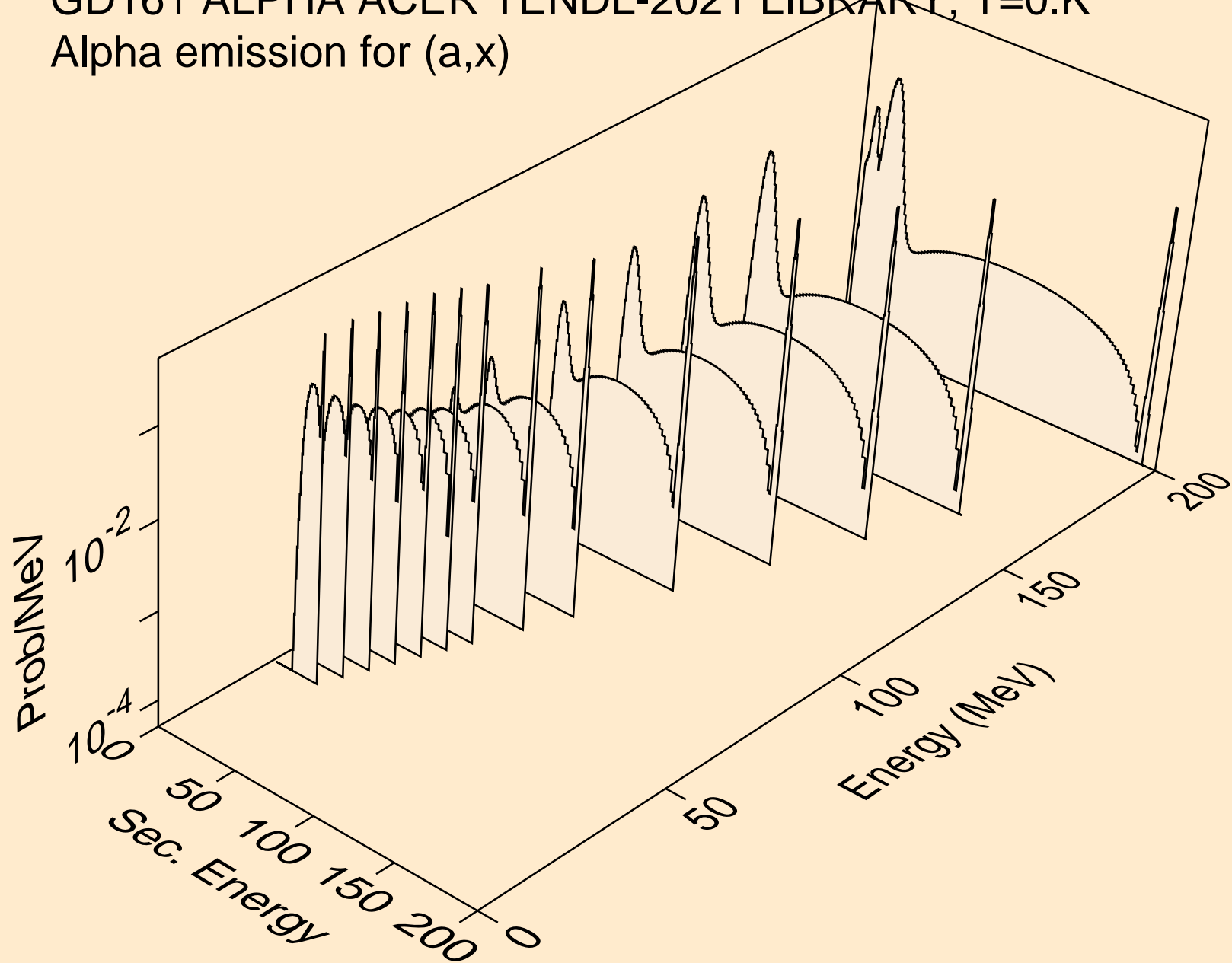
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



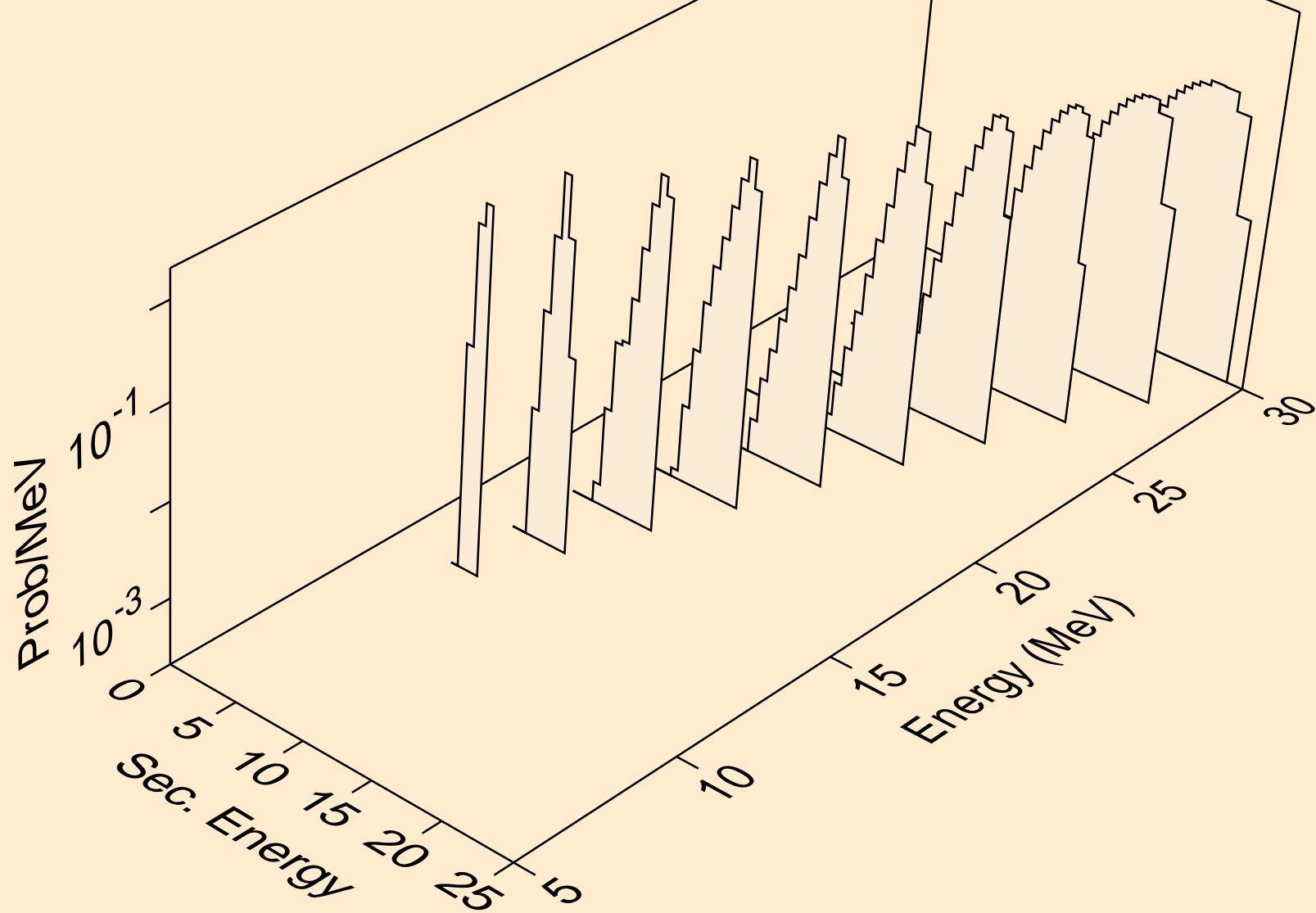
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angular distribution for elastic



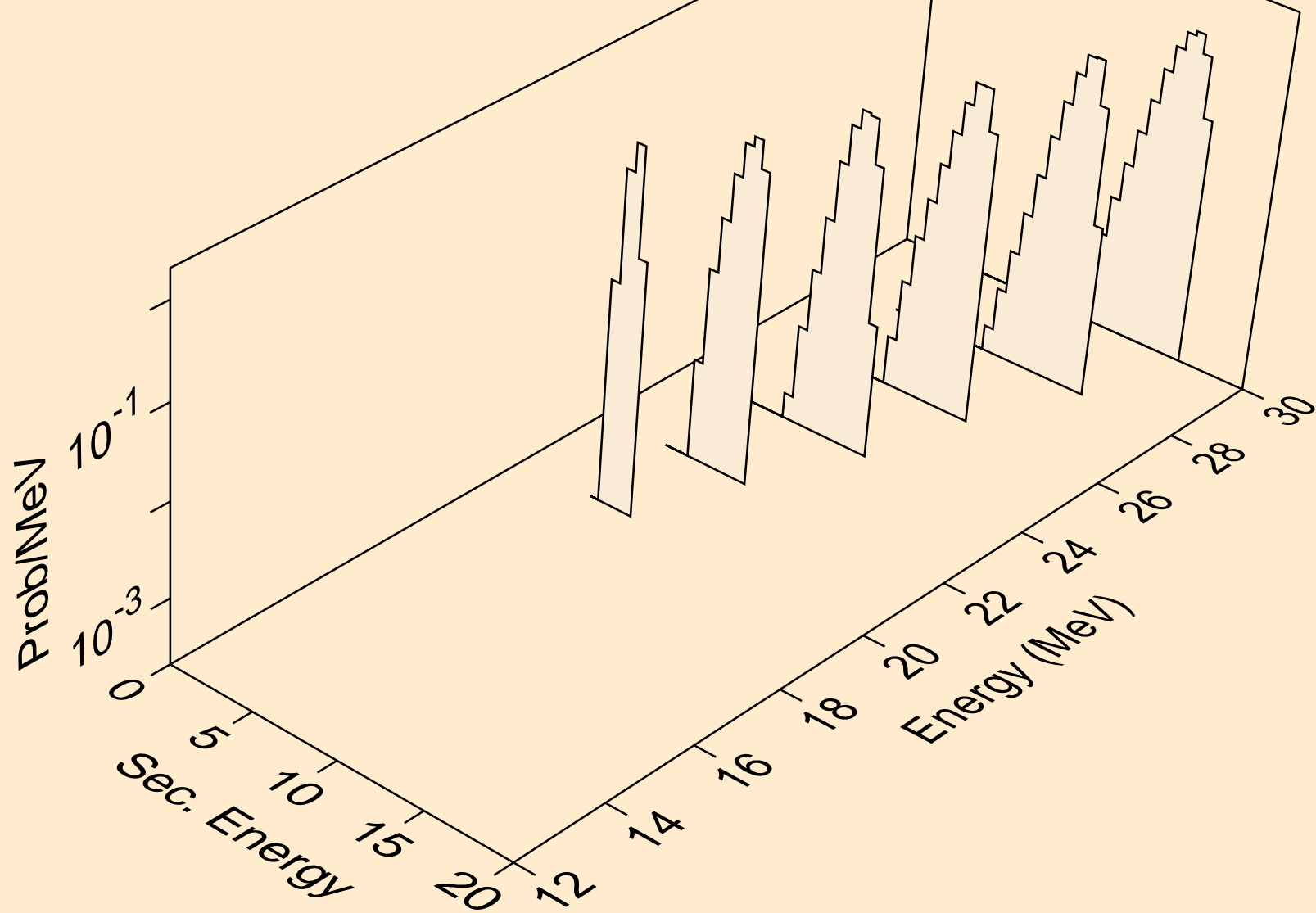
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



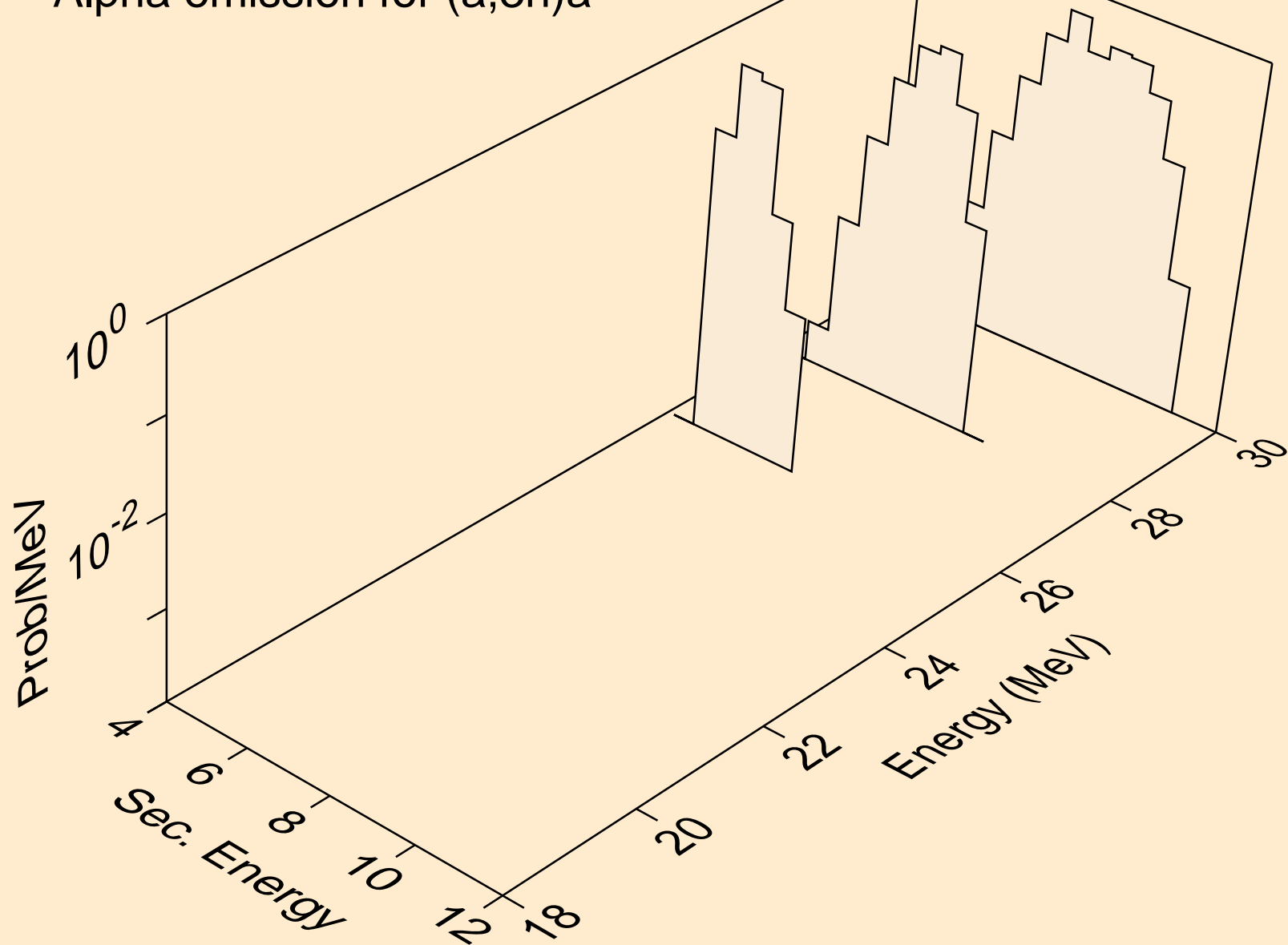
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



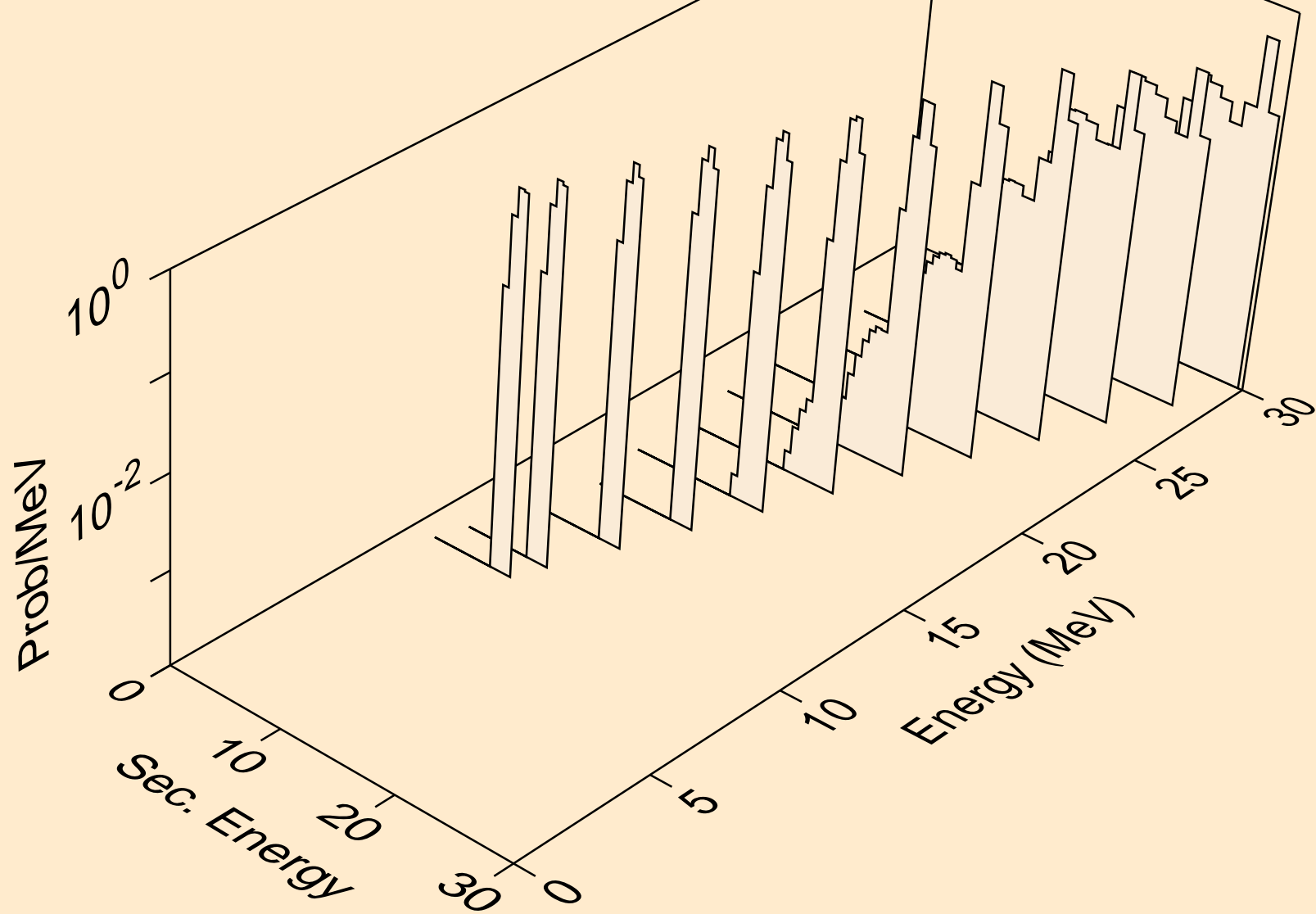
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



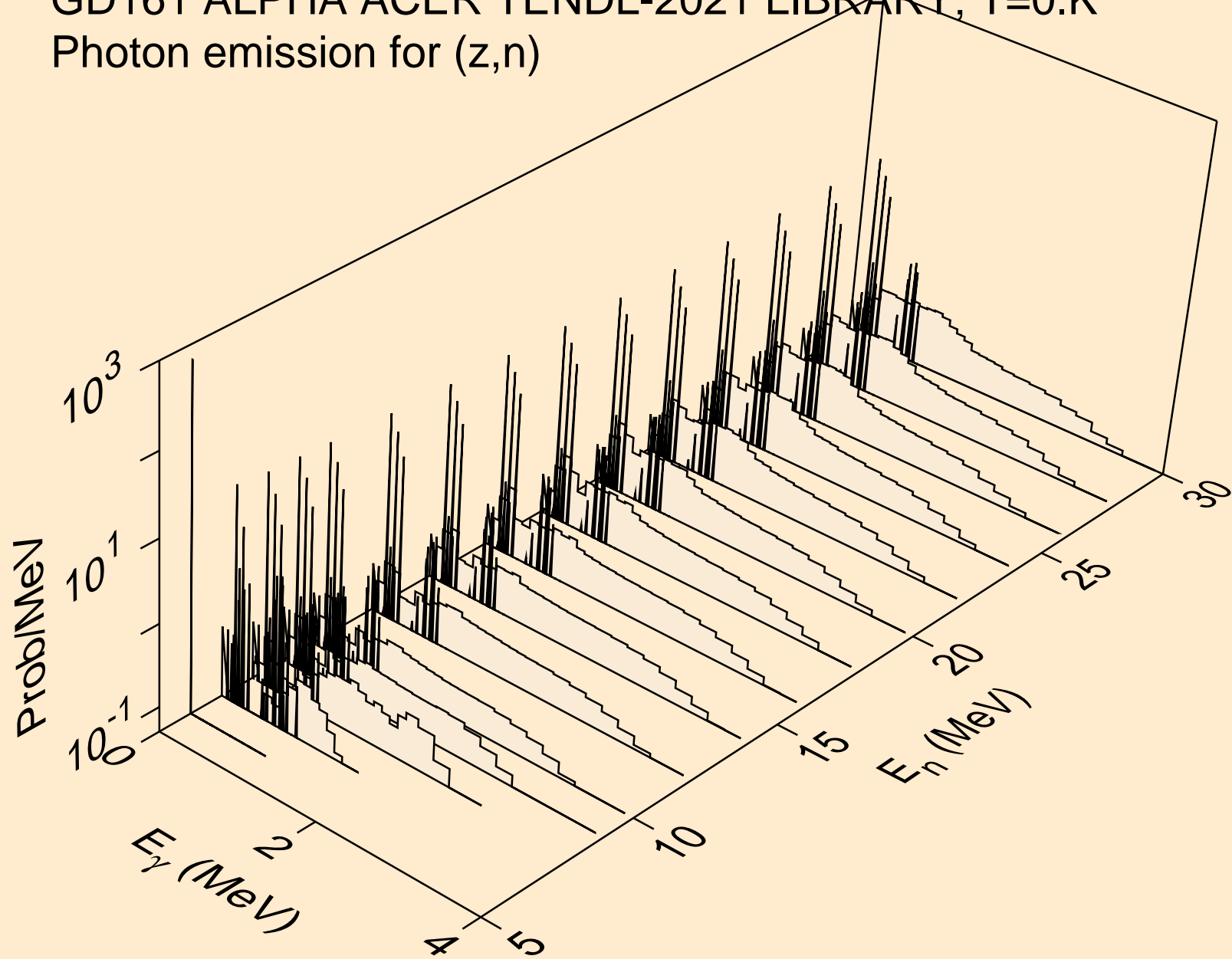
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,3n)a



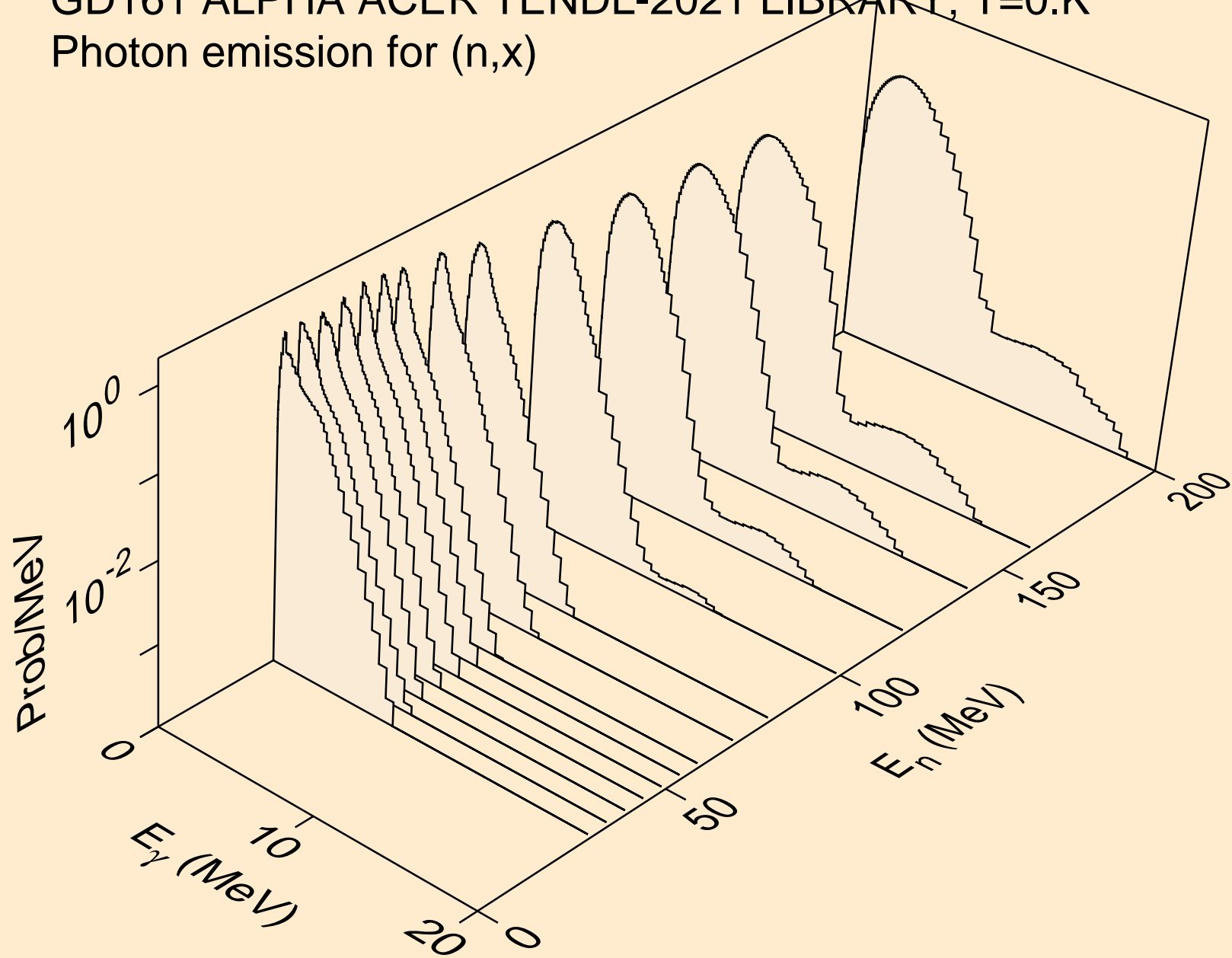
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



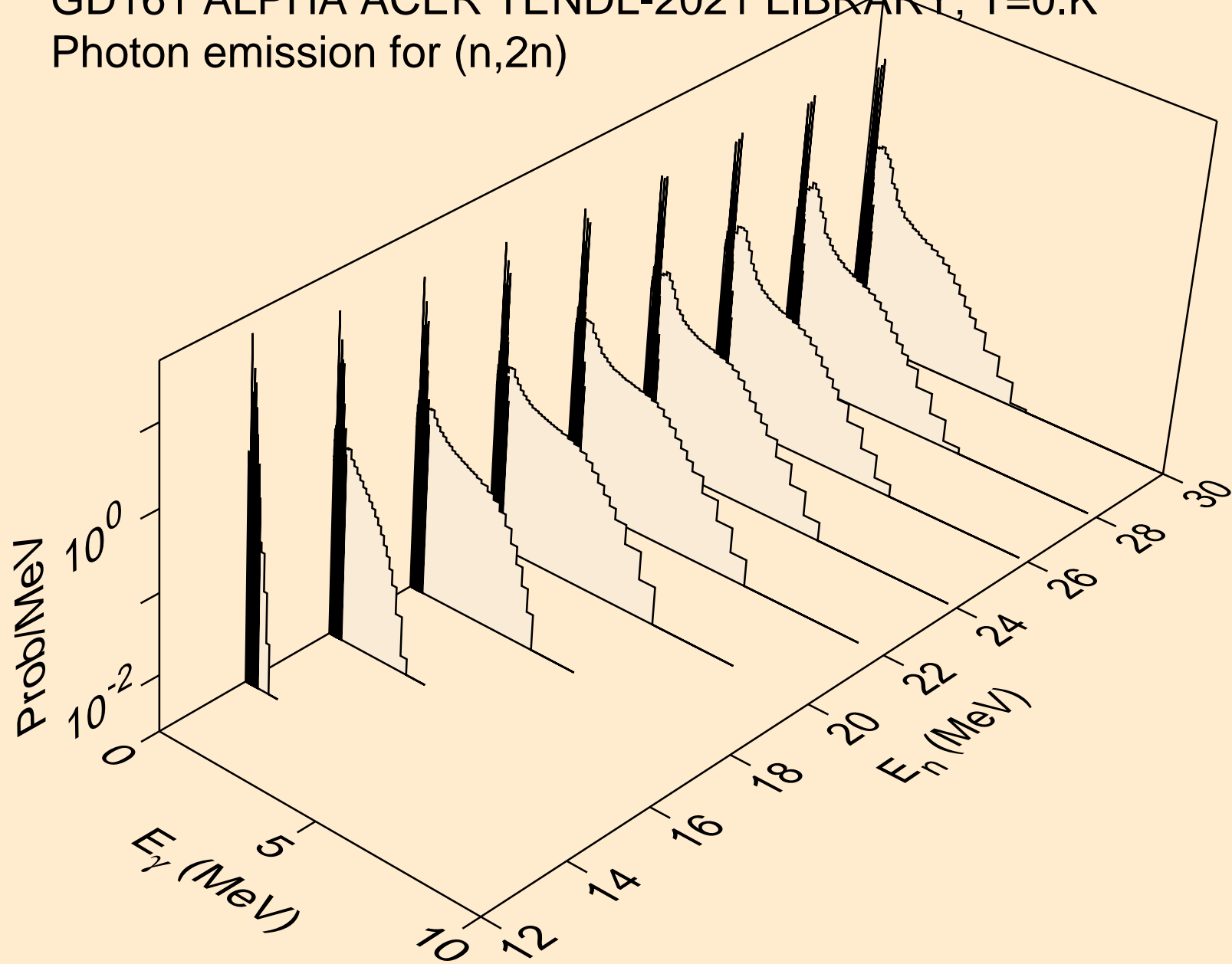
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



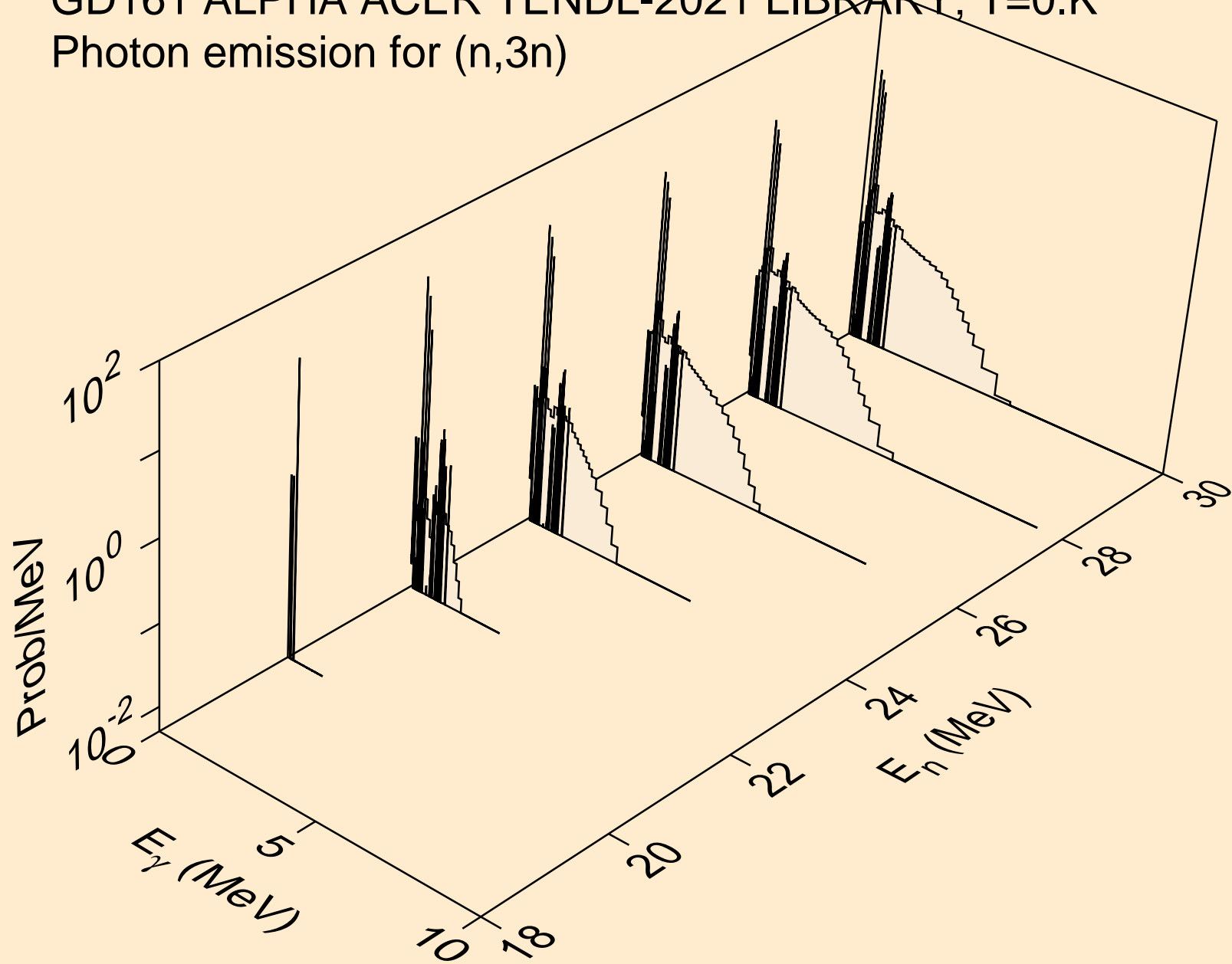
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



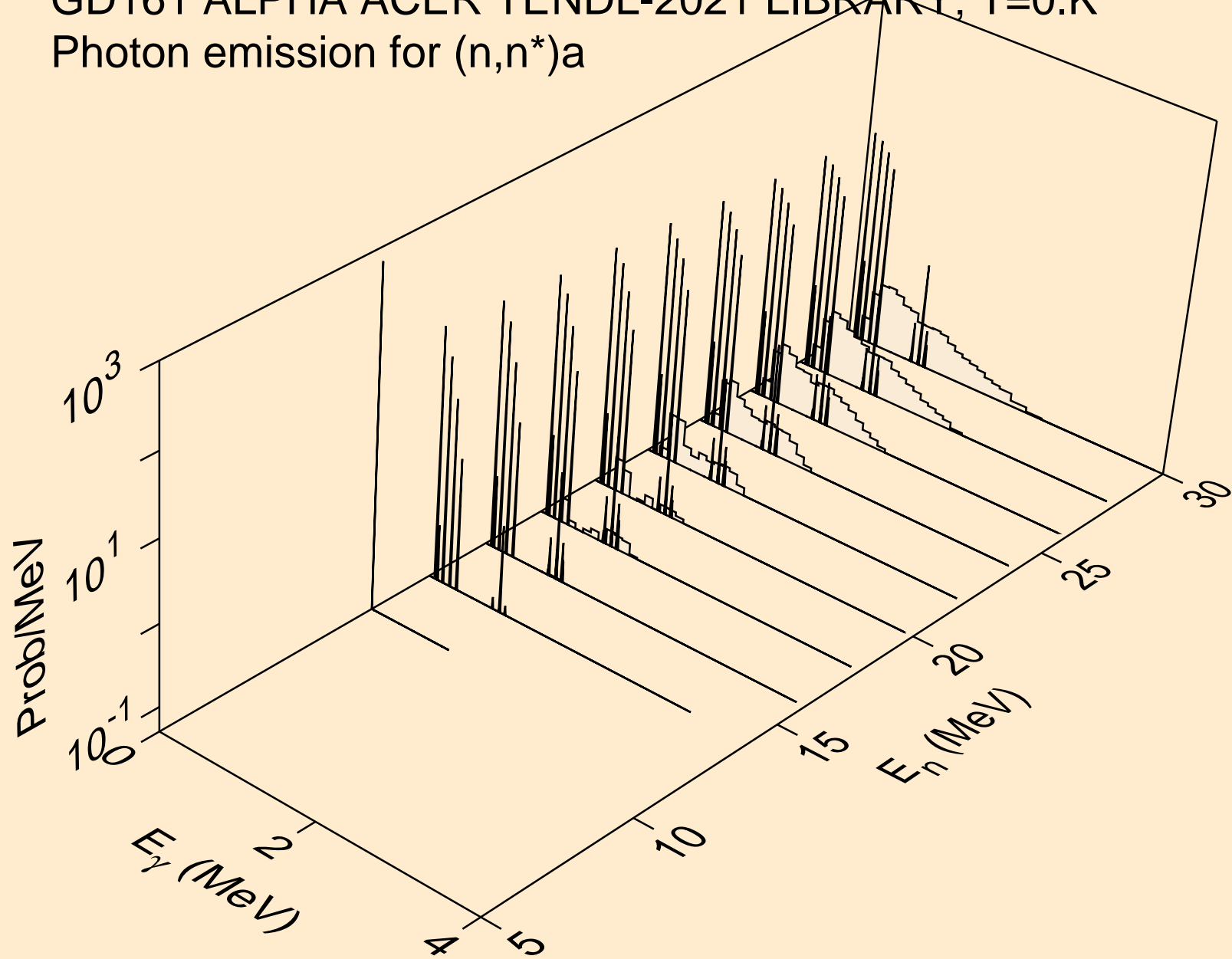
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



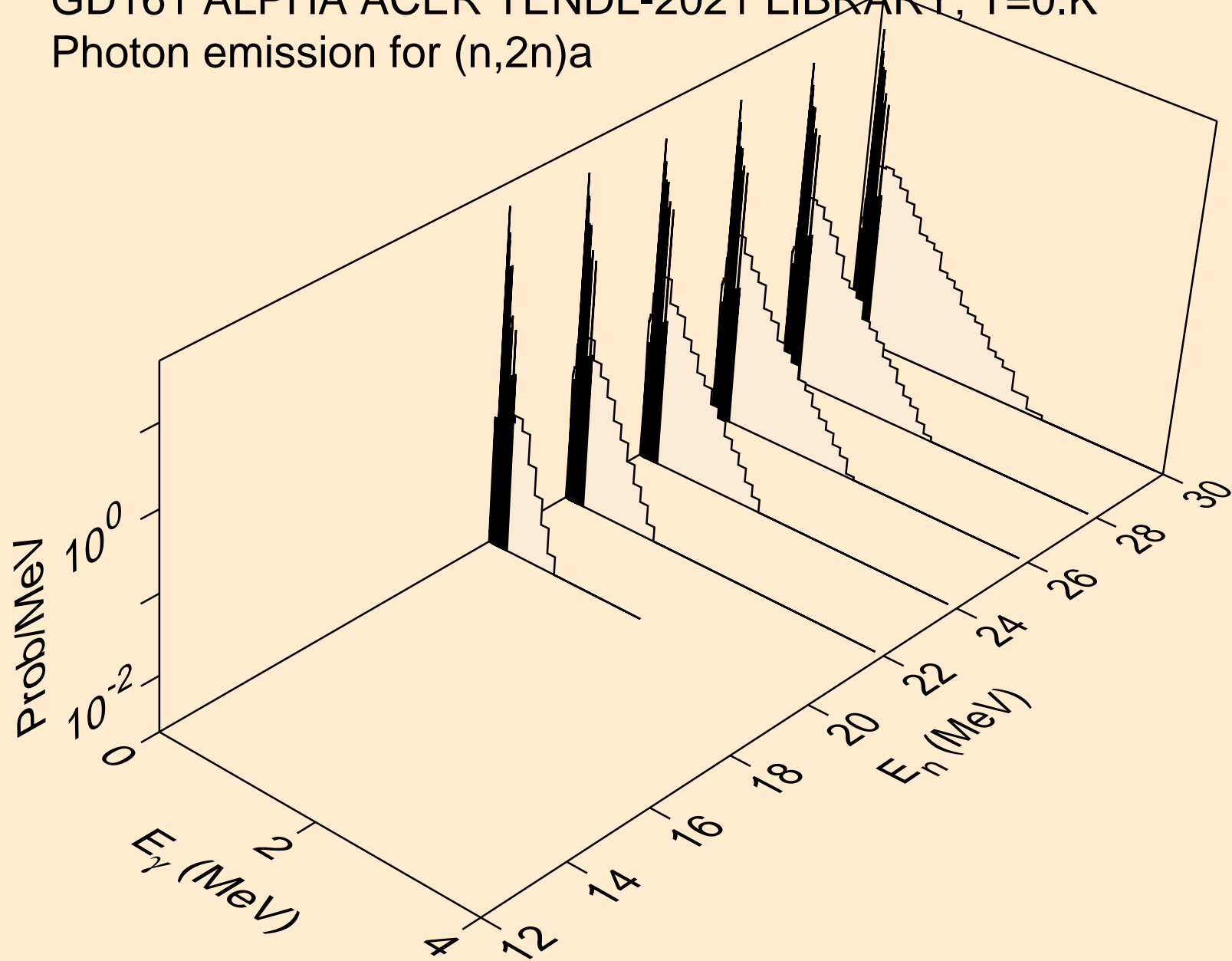
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



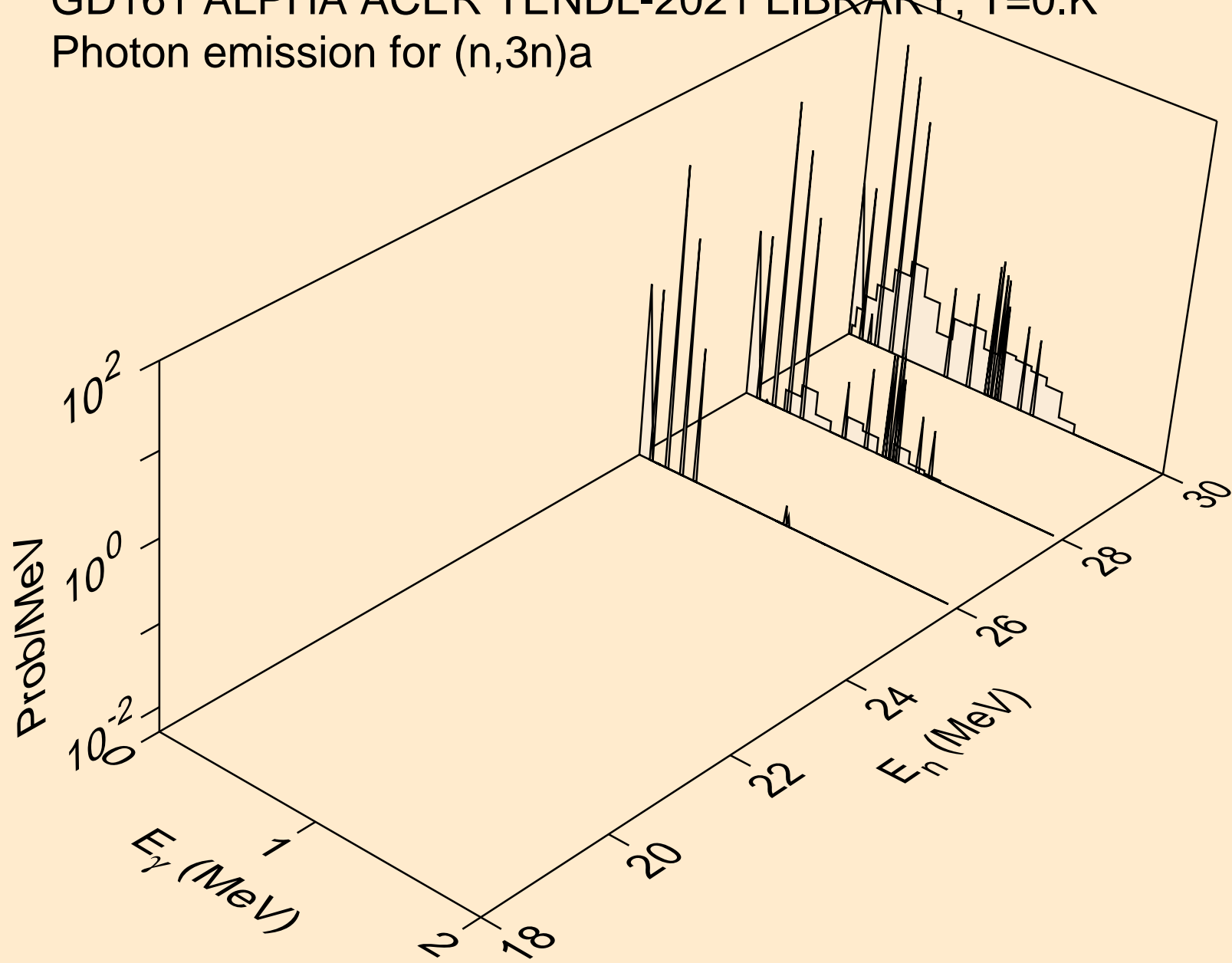
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



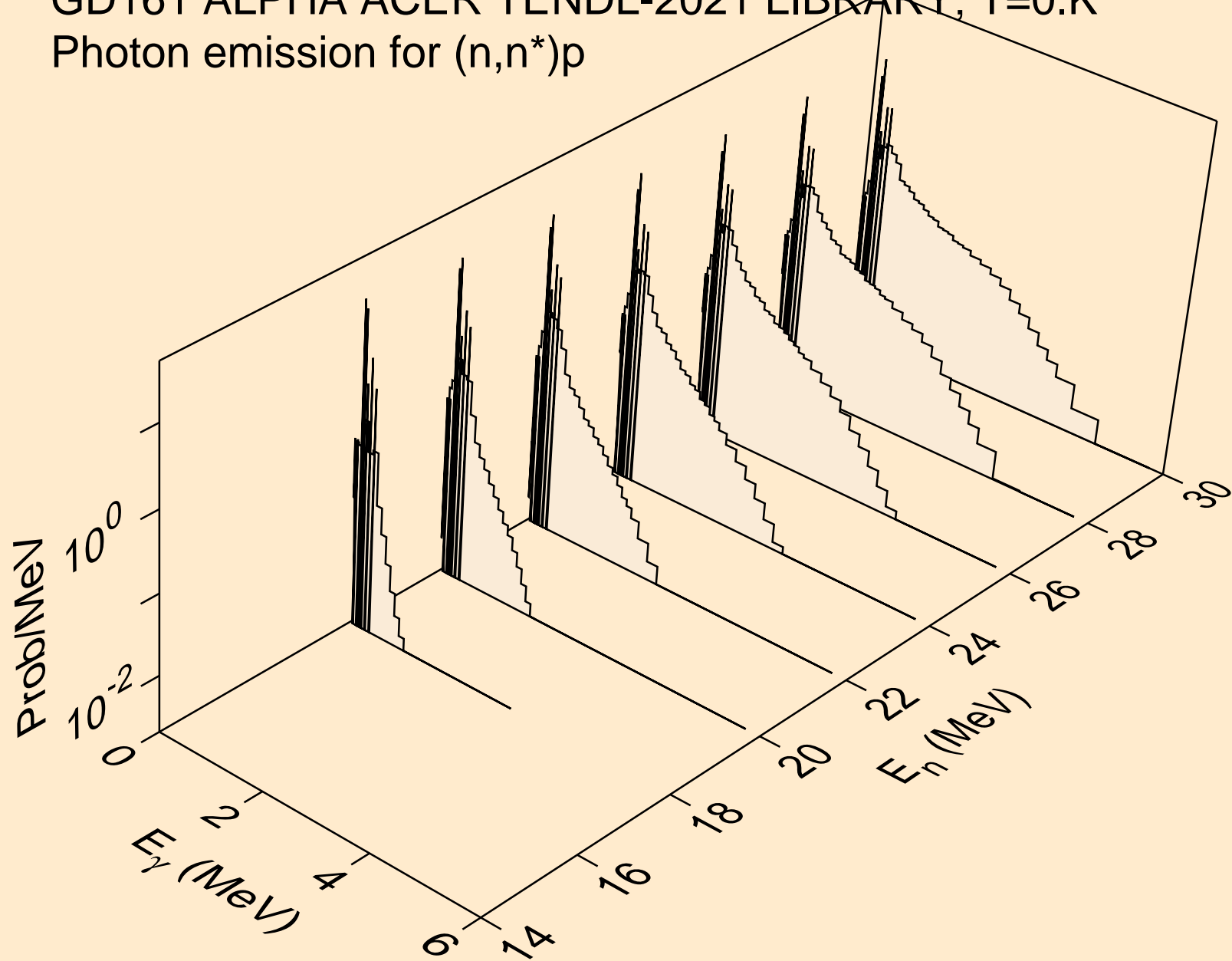
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



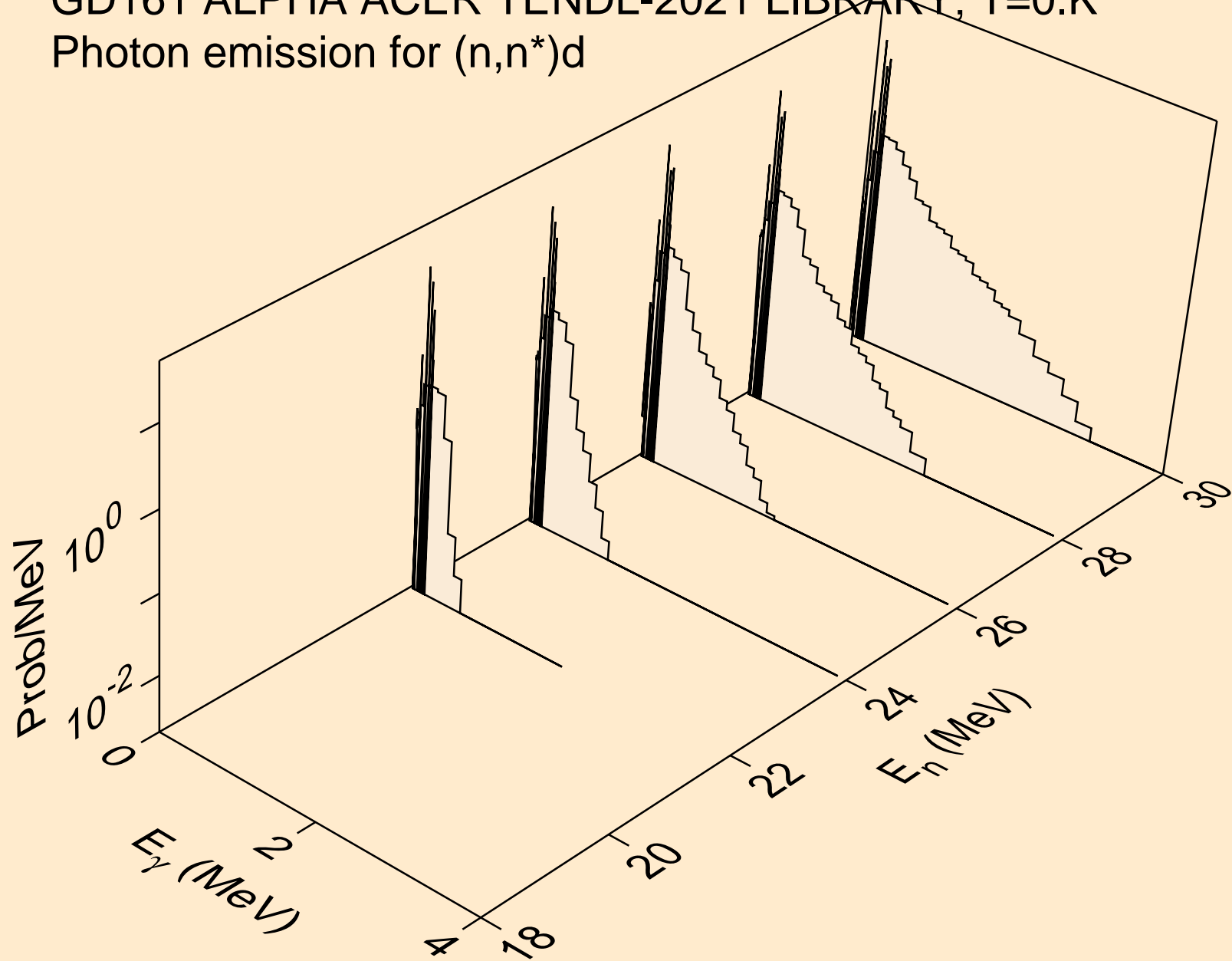
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



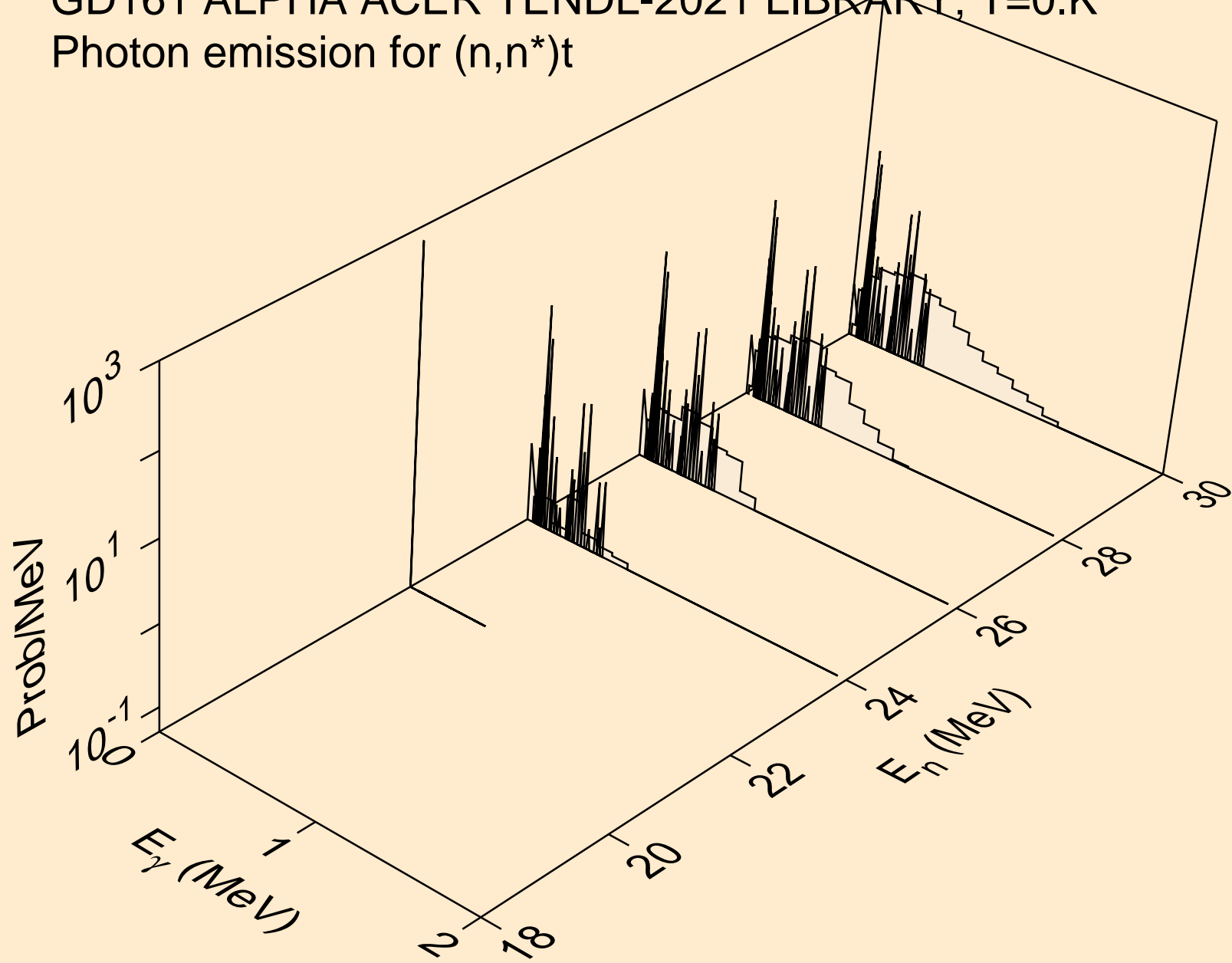
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



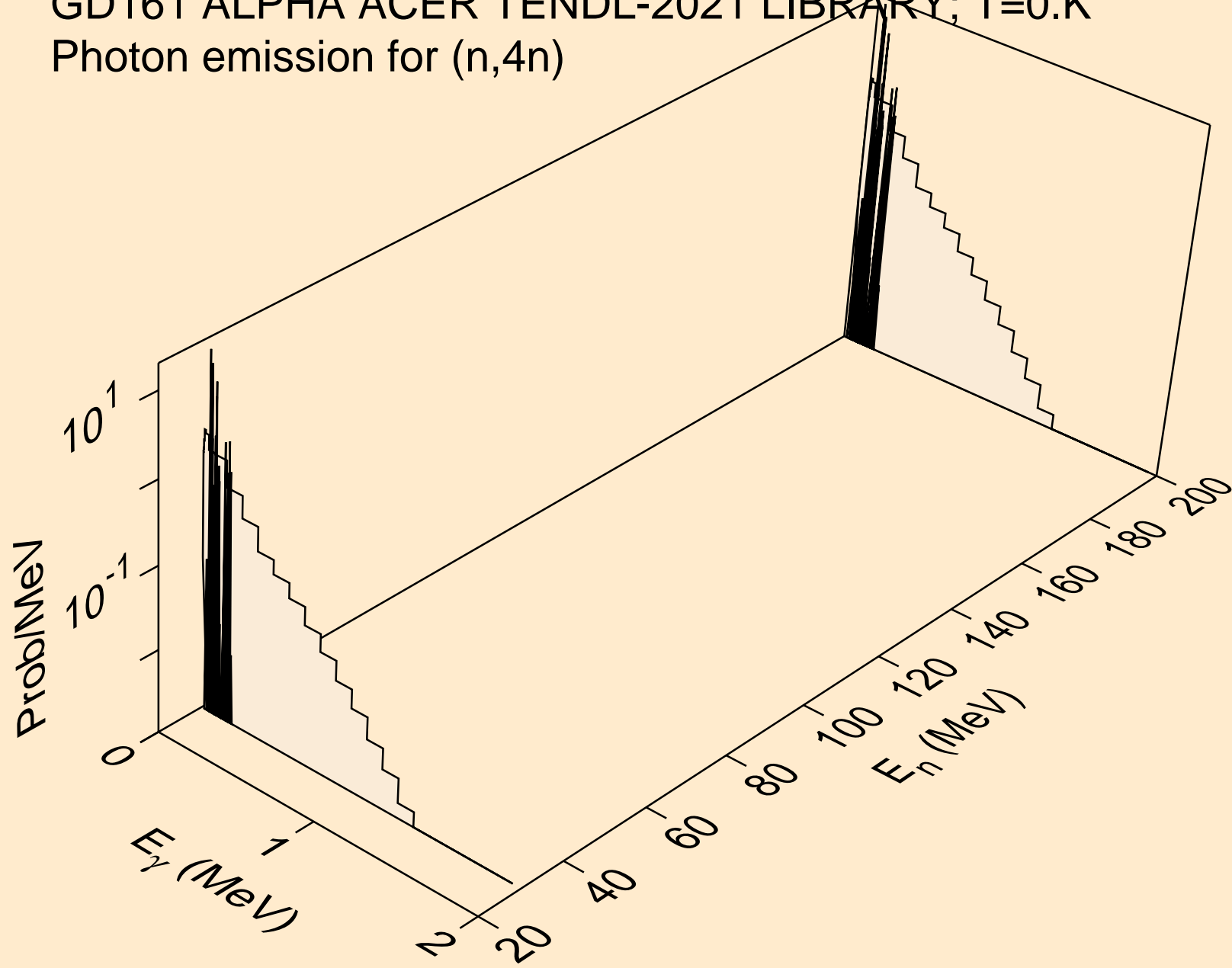
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



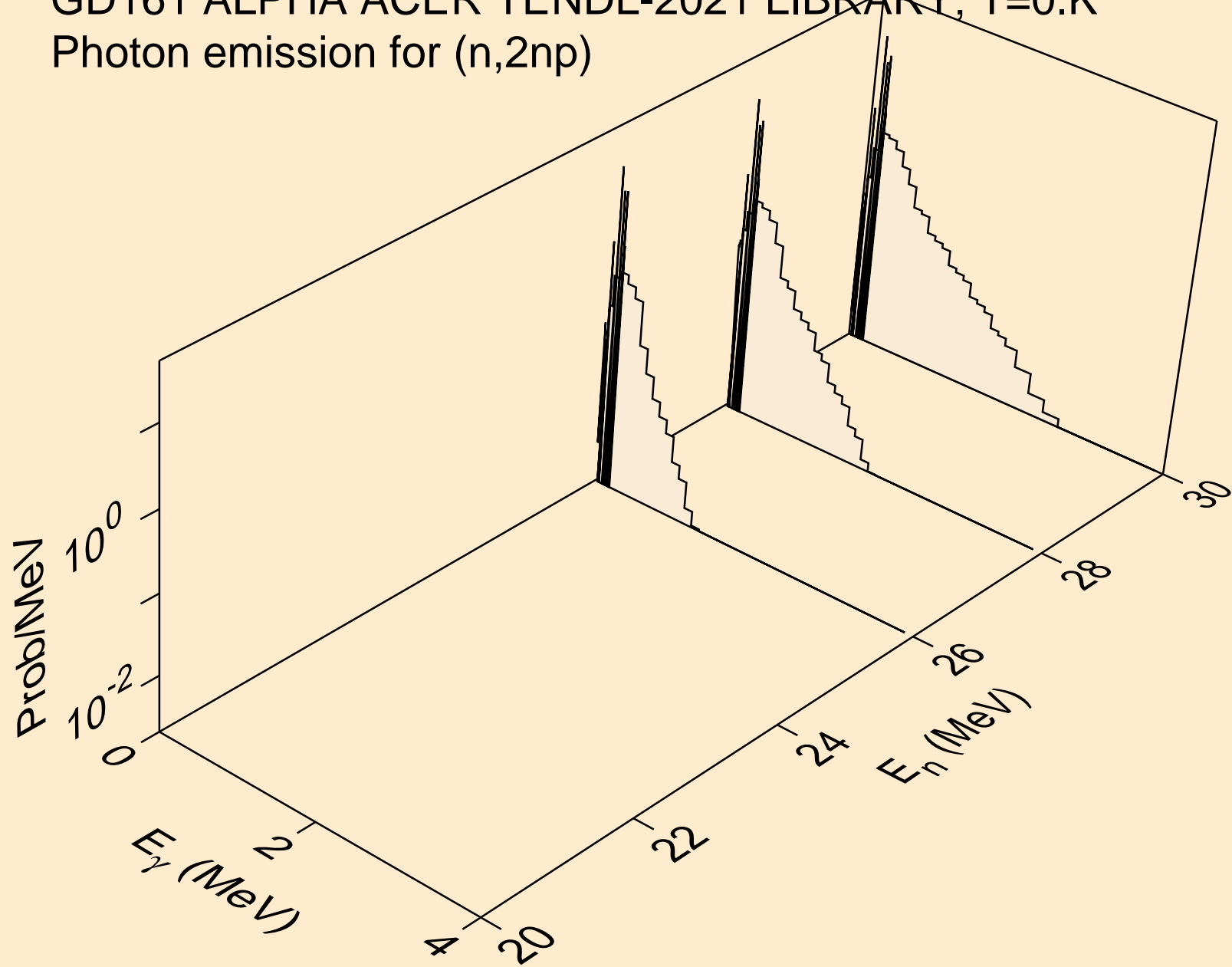
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



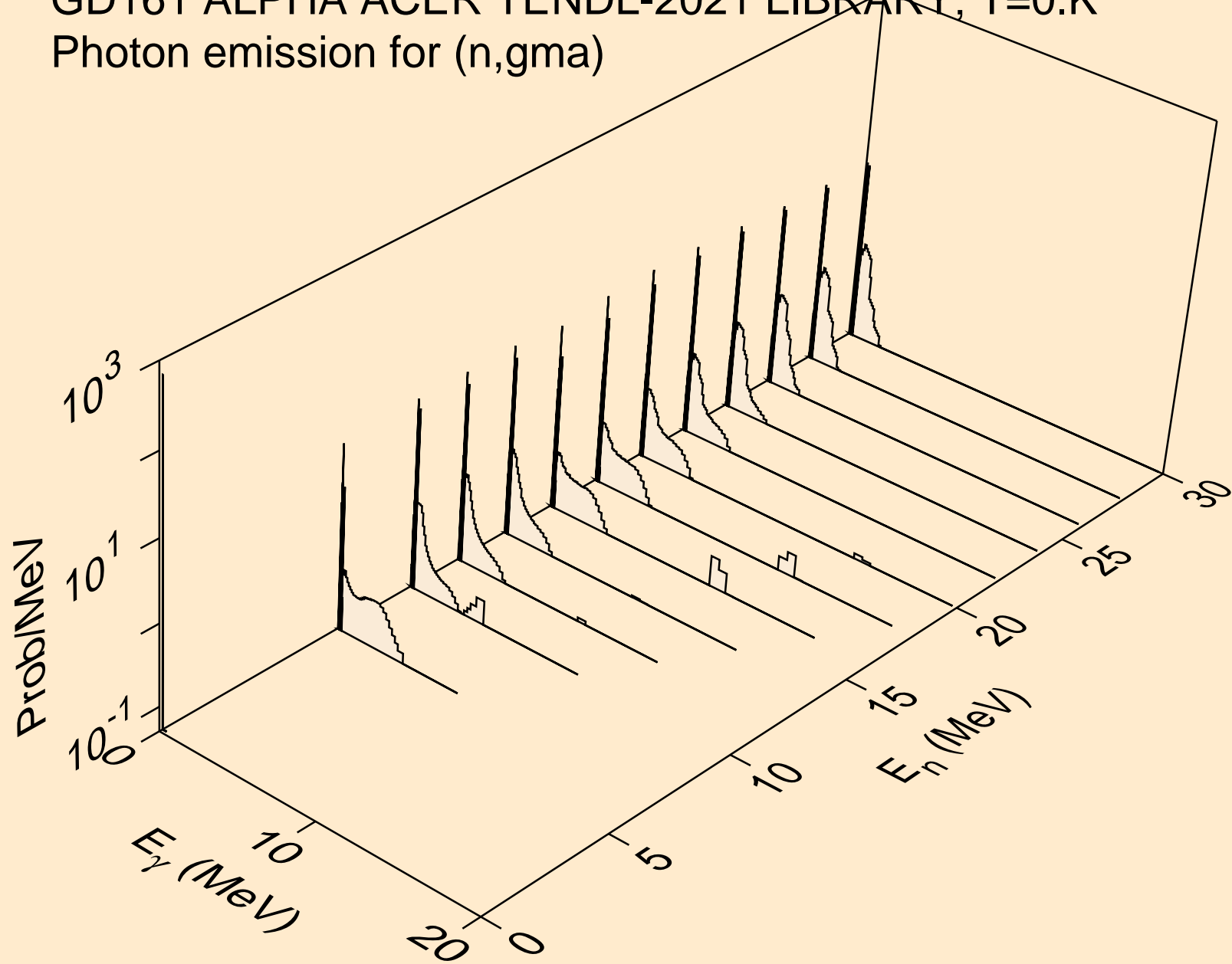
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Photon emission for (n,4n)



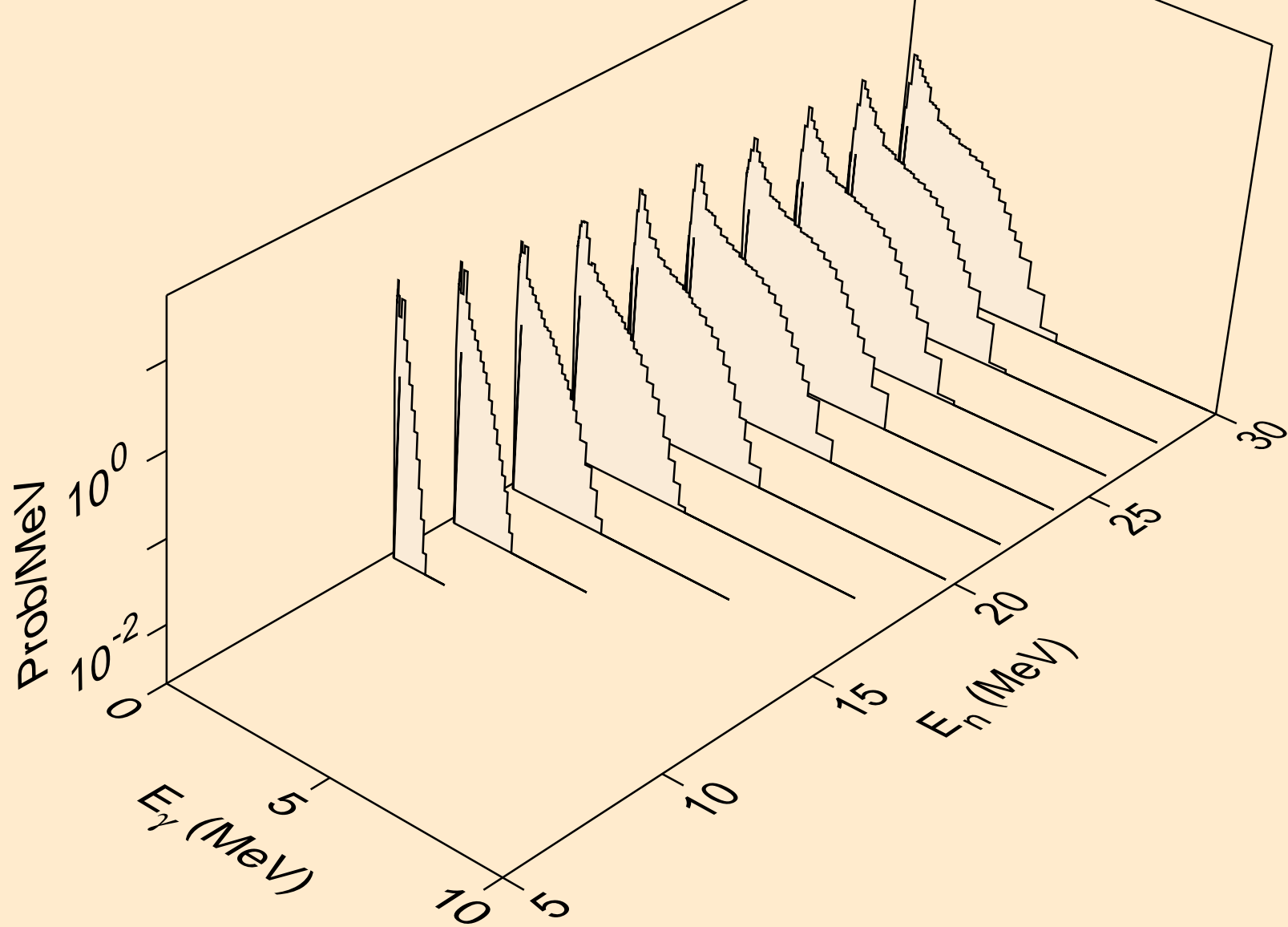
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Photon emission for (n,2np)



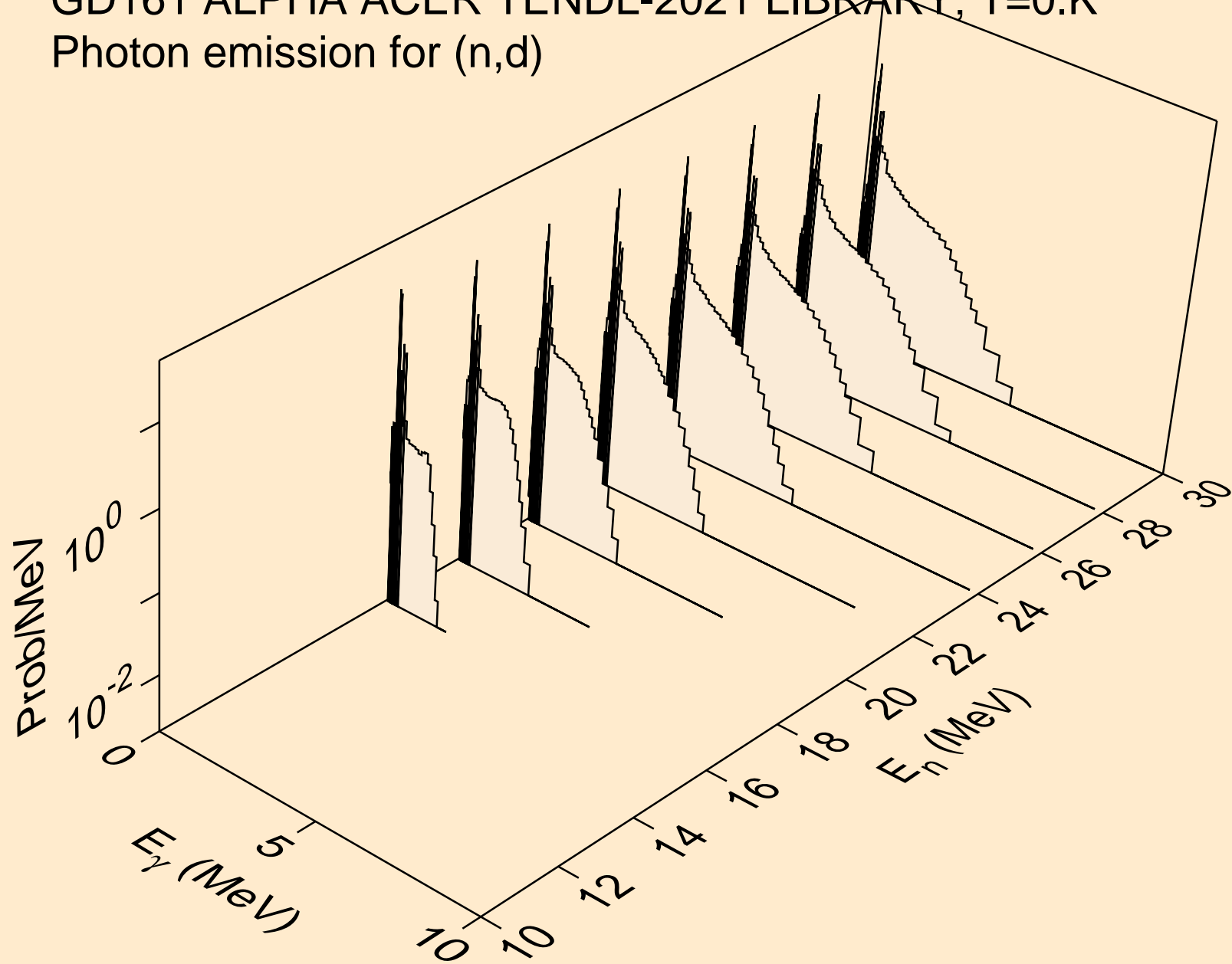
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Photon emission for (n,gma)



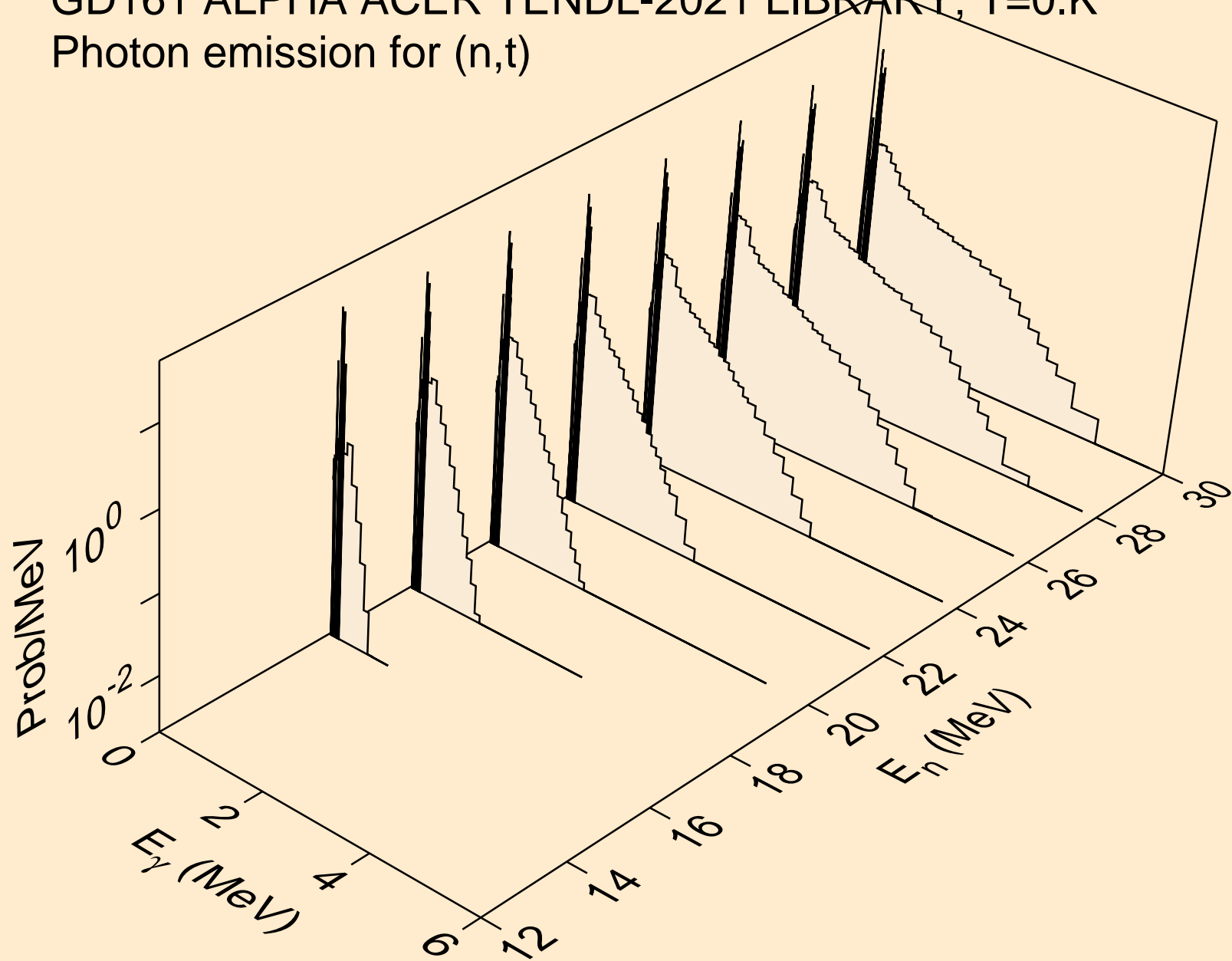
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Photon emission for (n,p)



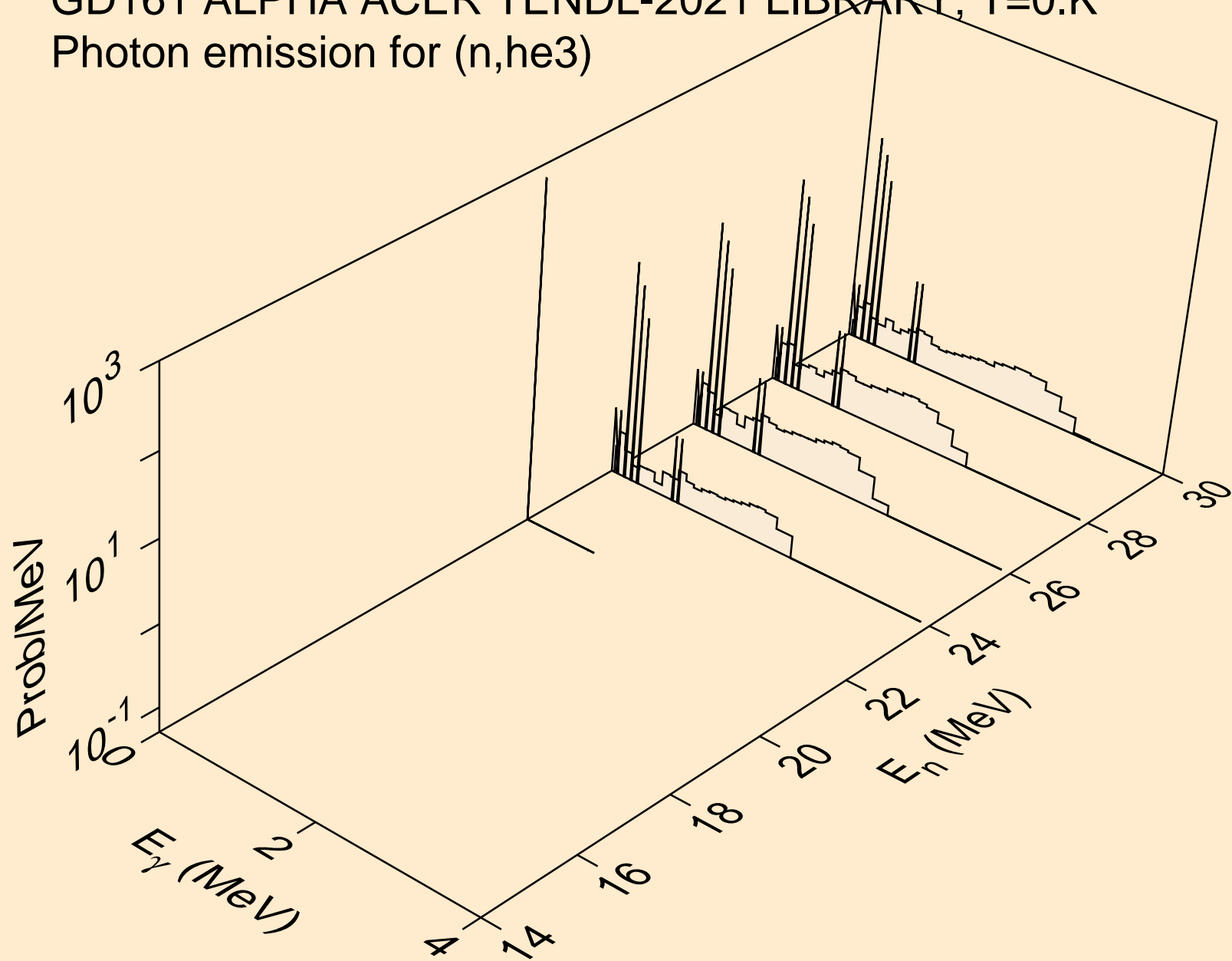
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Photon emission for (n,d)



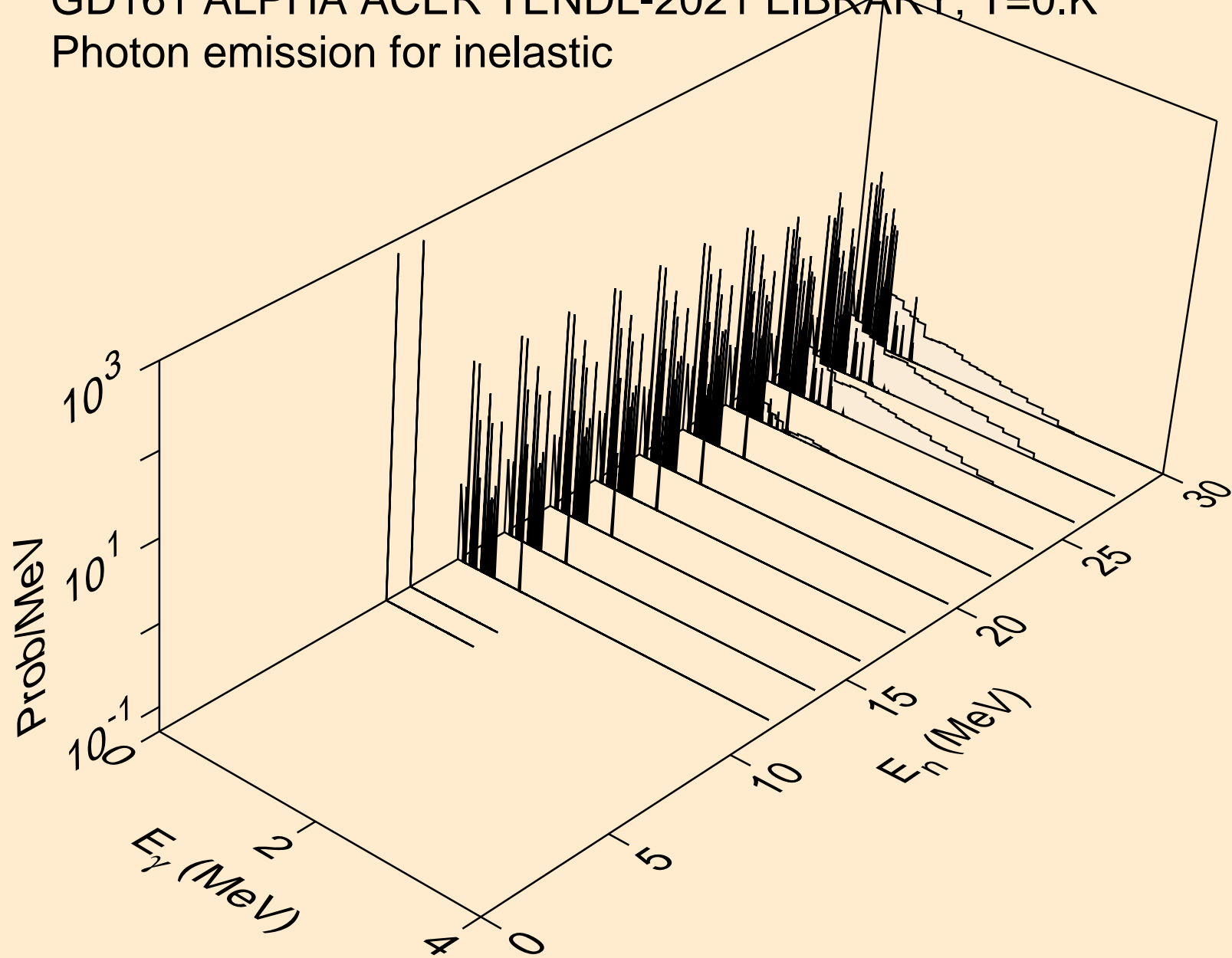
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



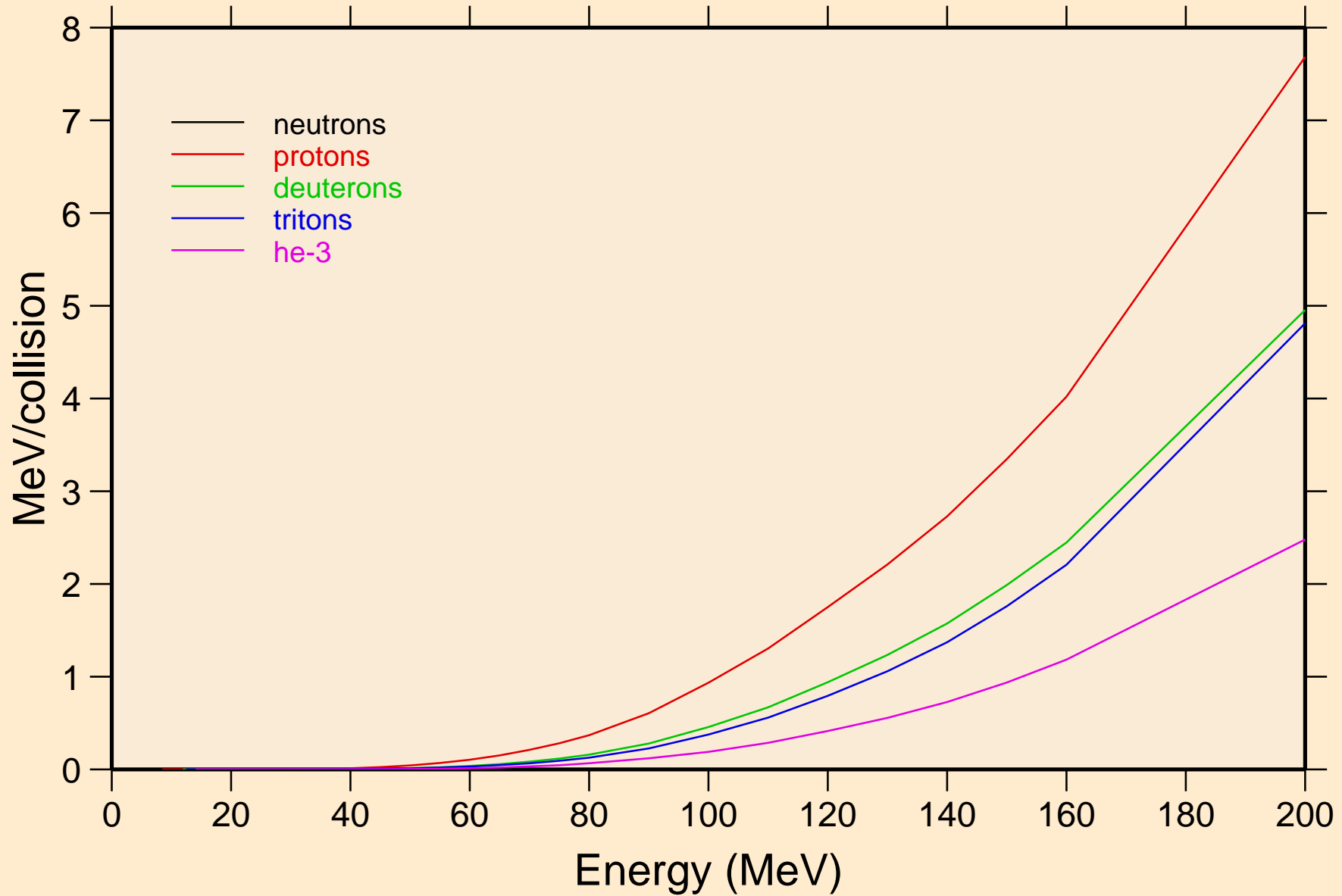
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic

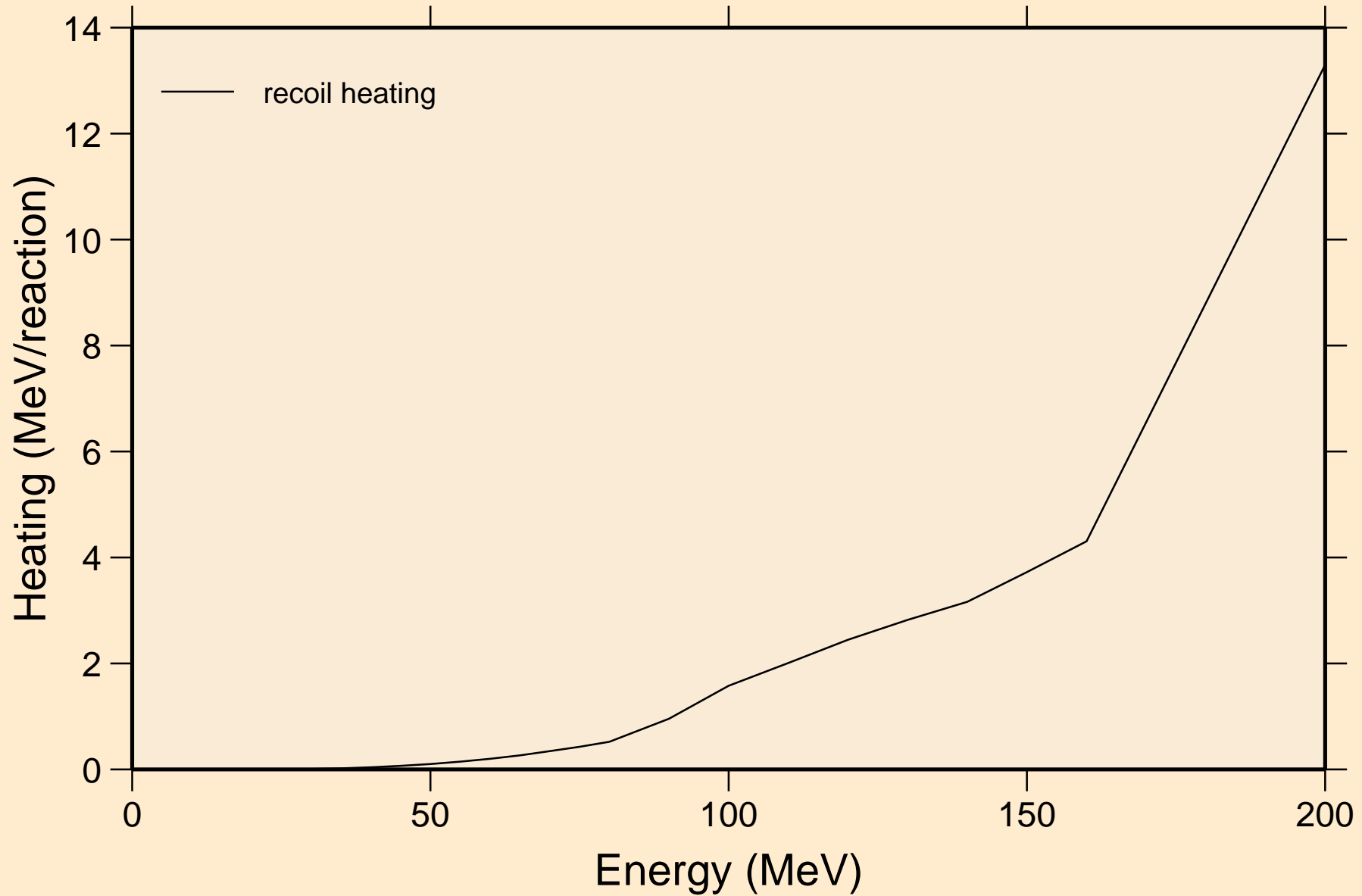


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Particle heating contributions

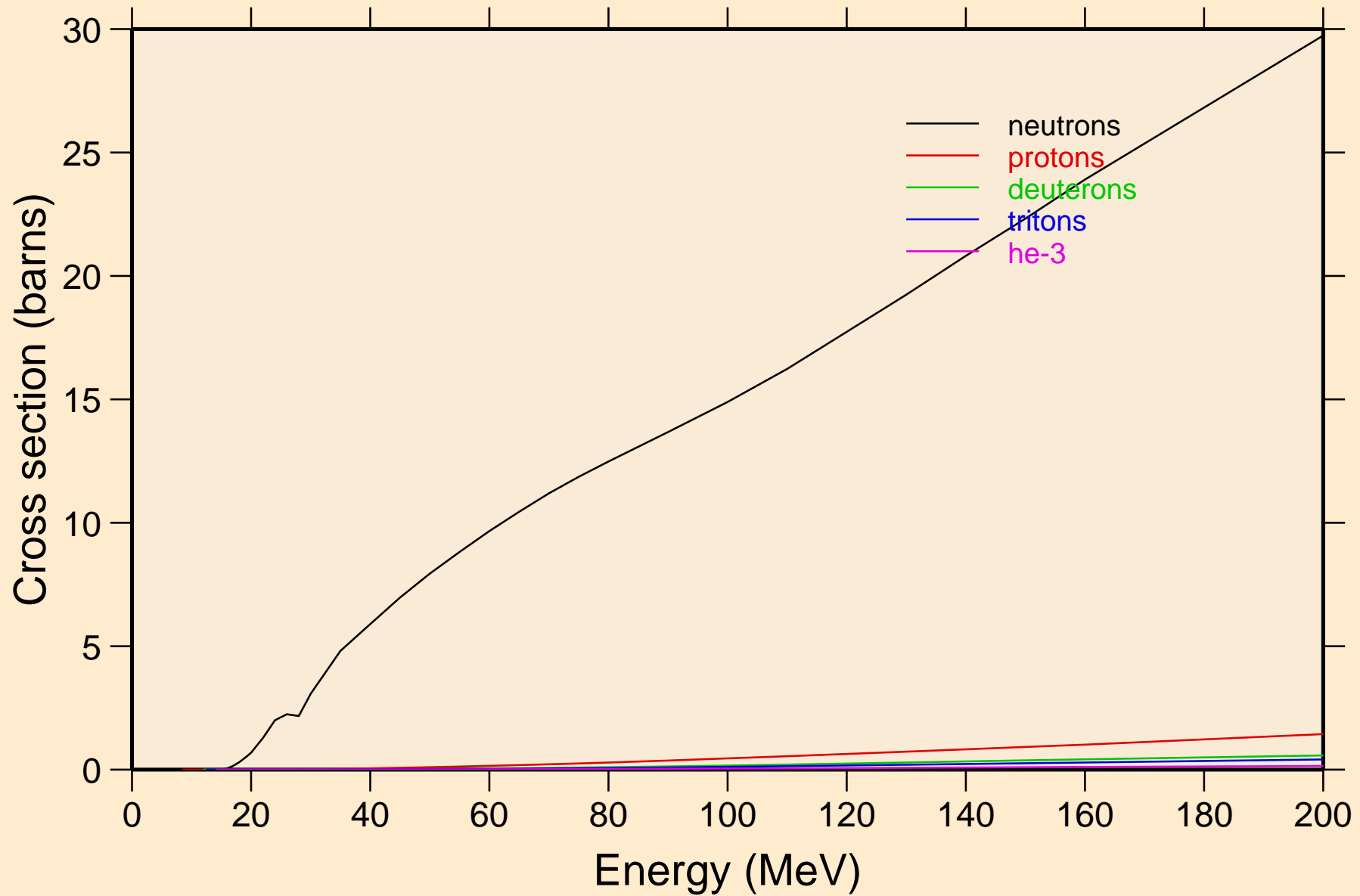


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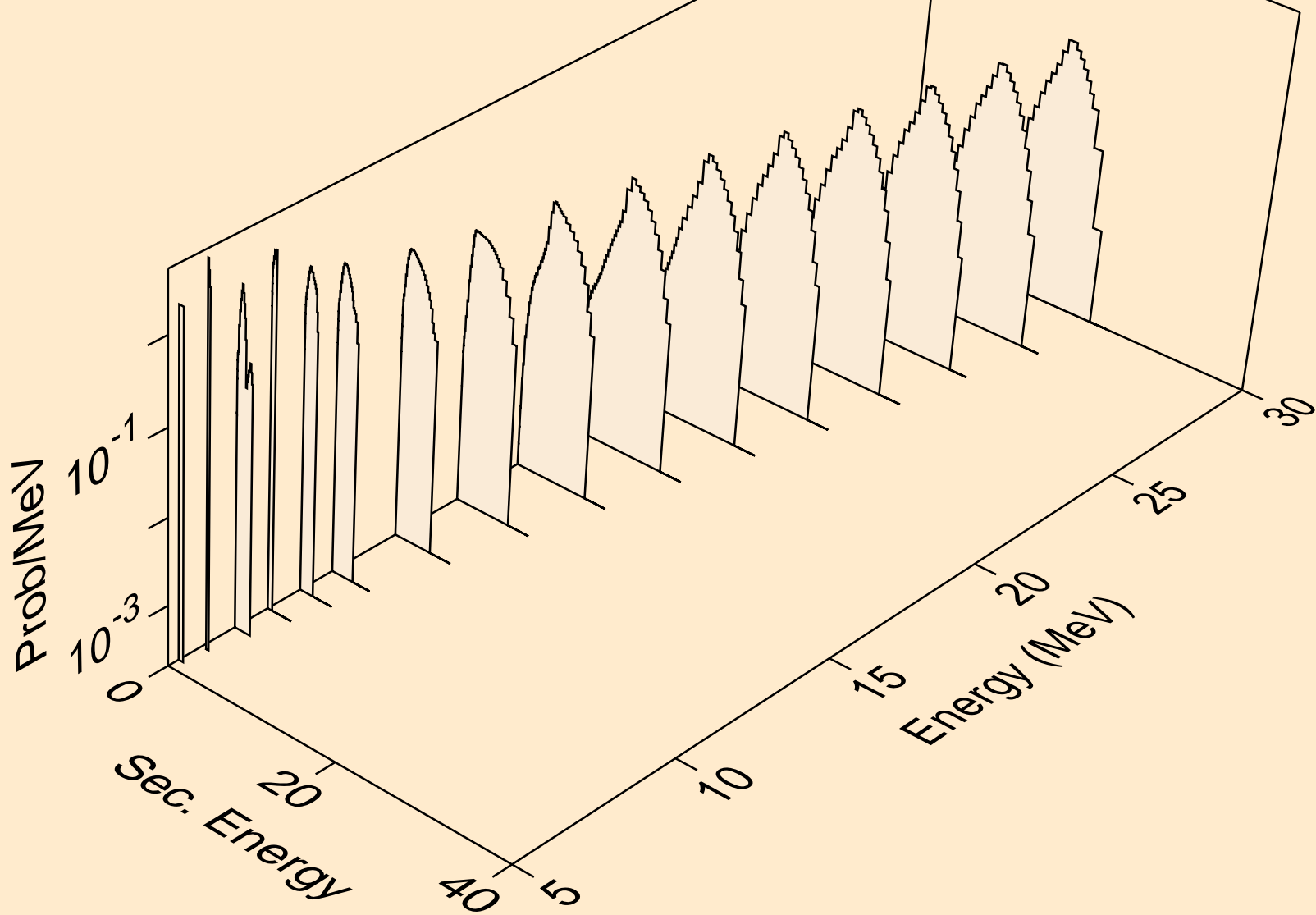
Recoil Heating



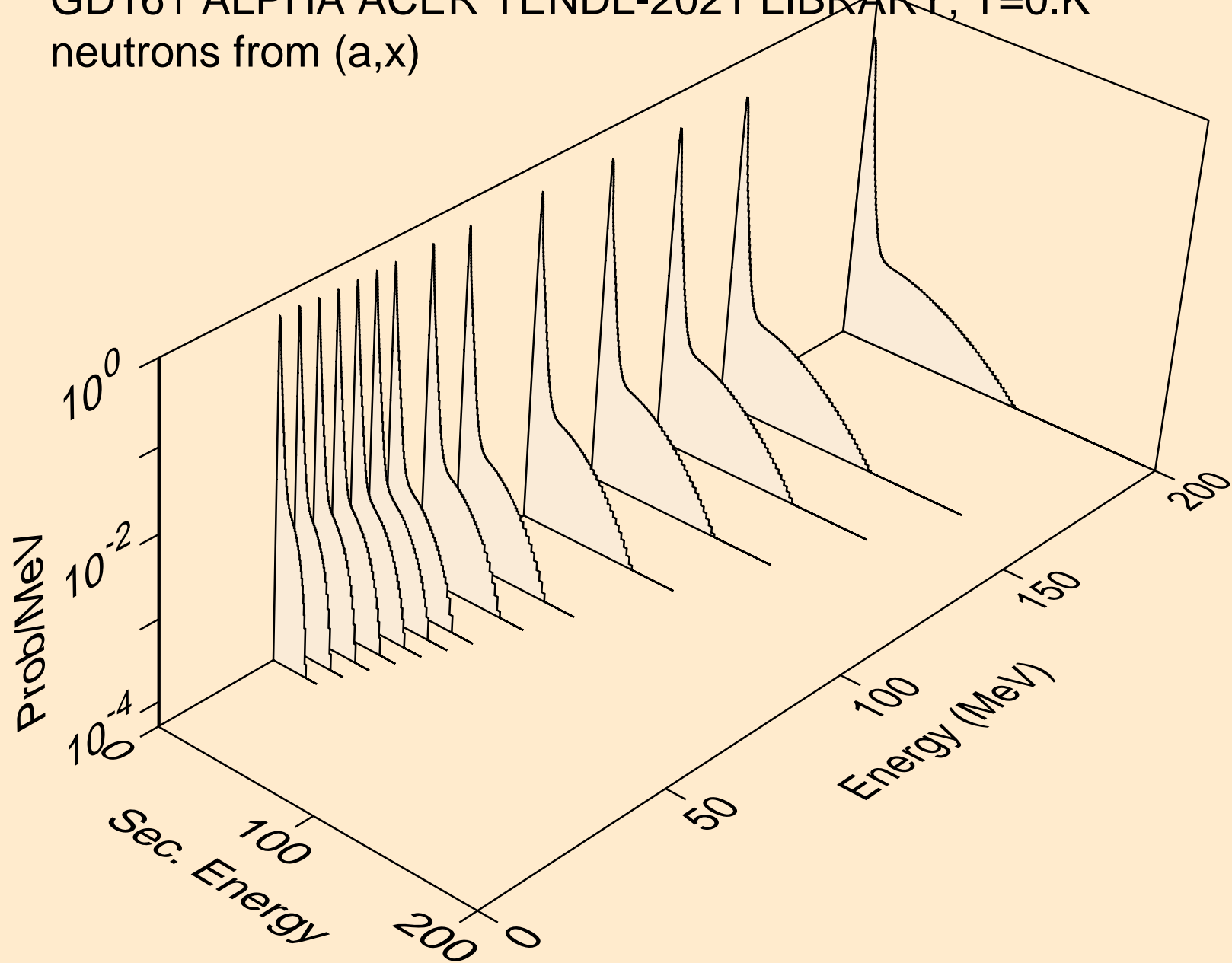
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



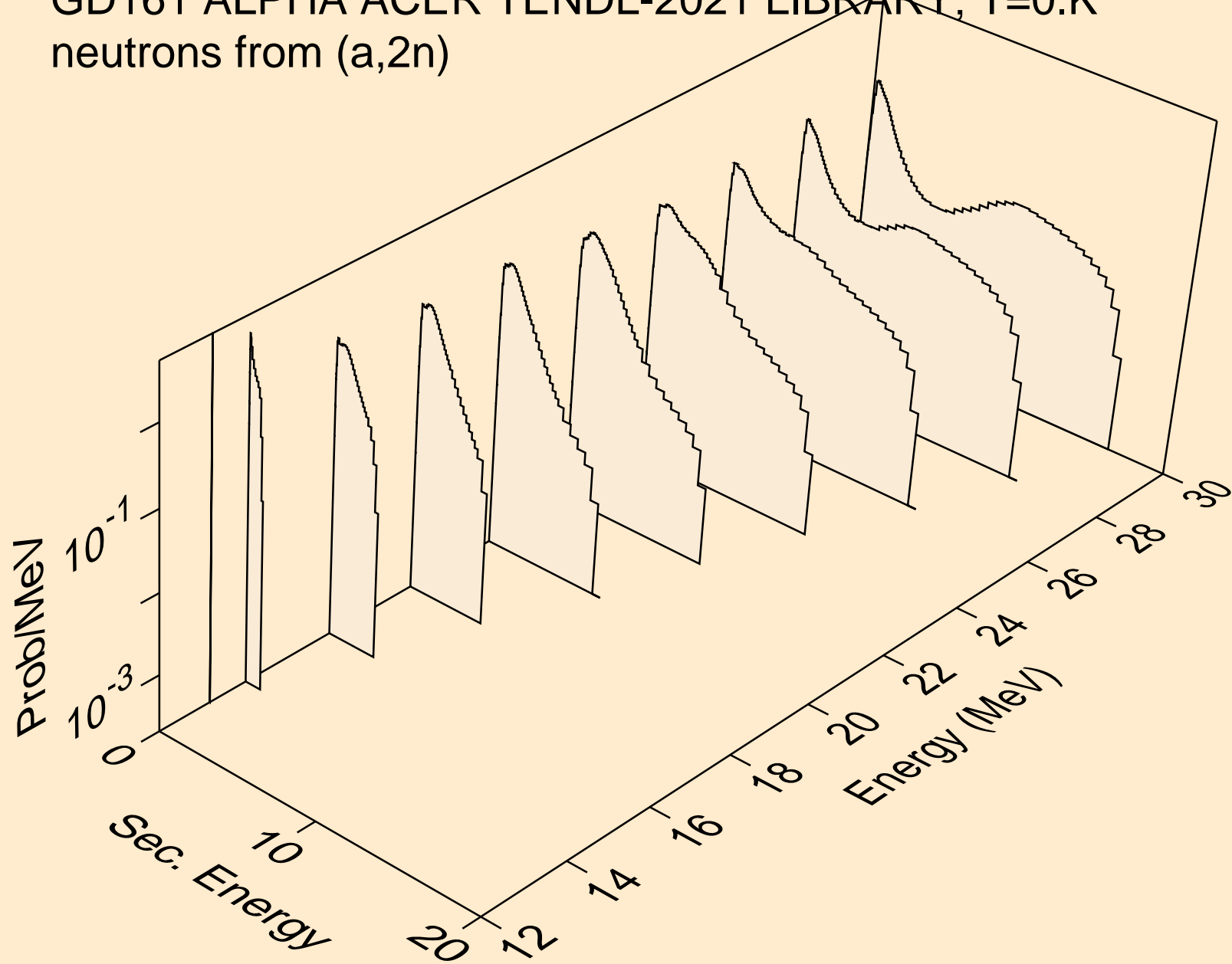
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



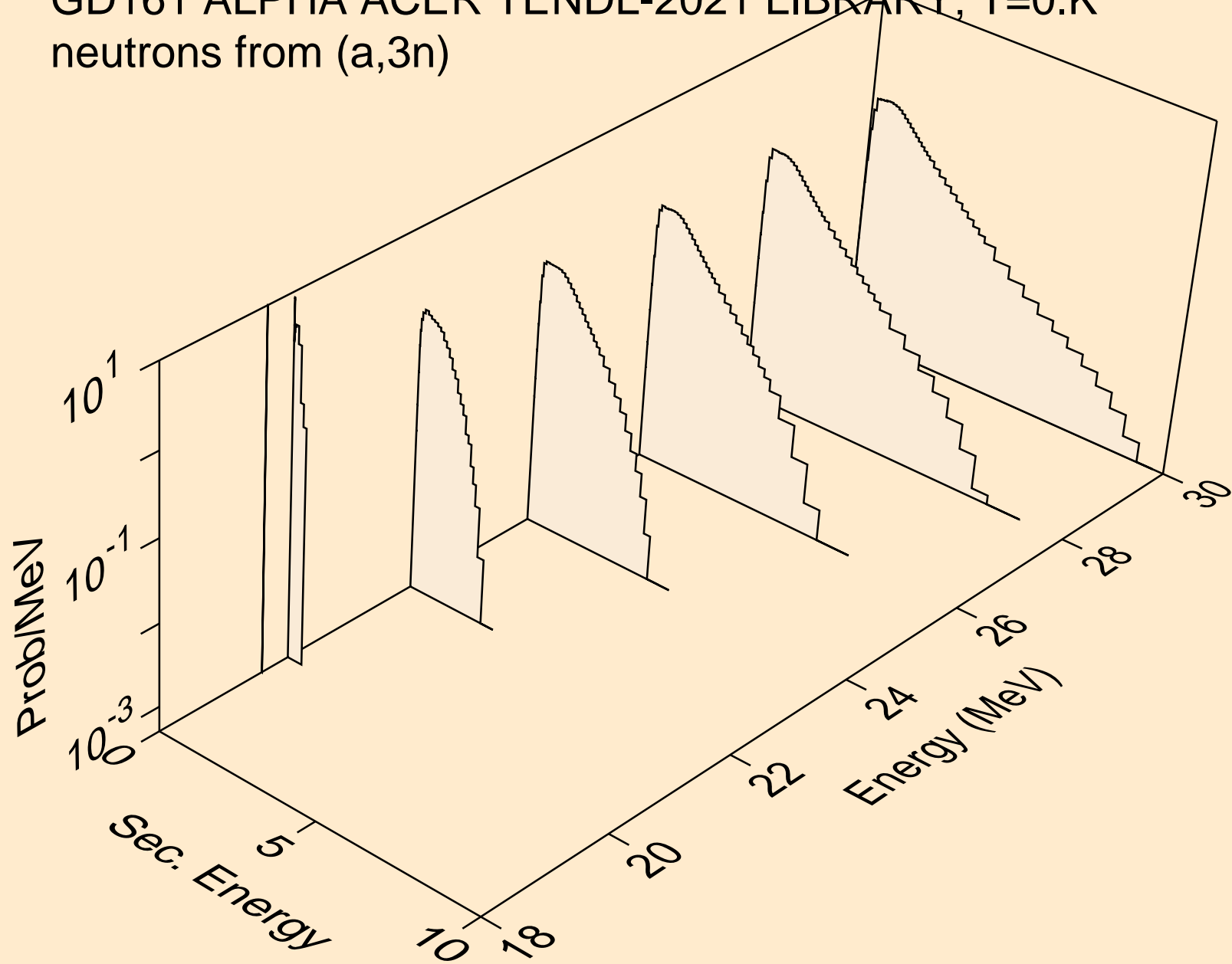
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neutrons from (a,x)



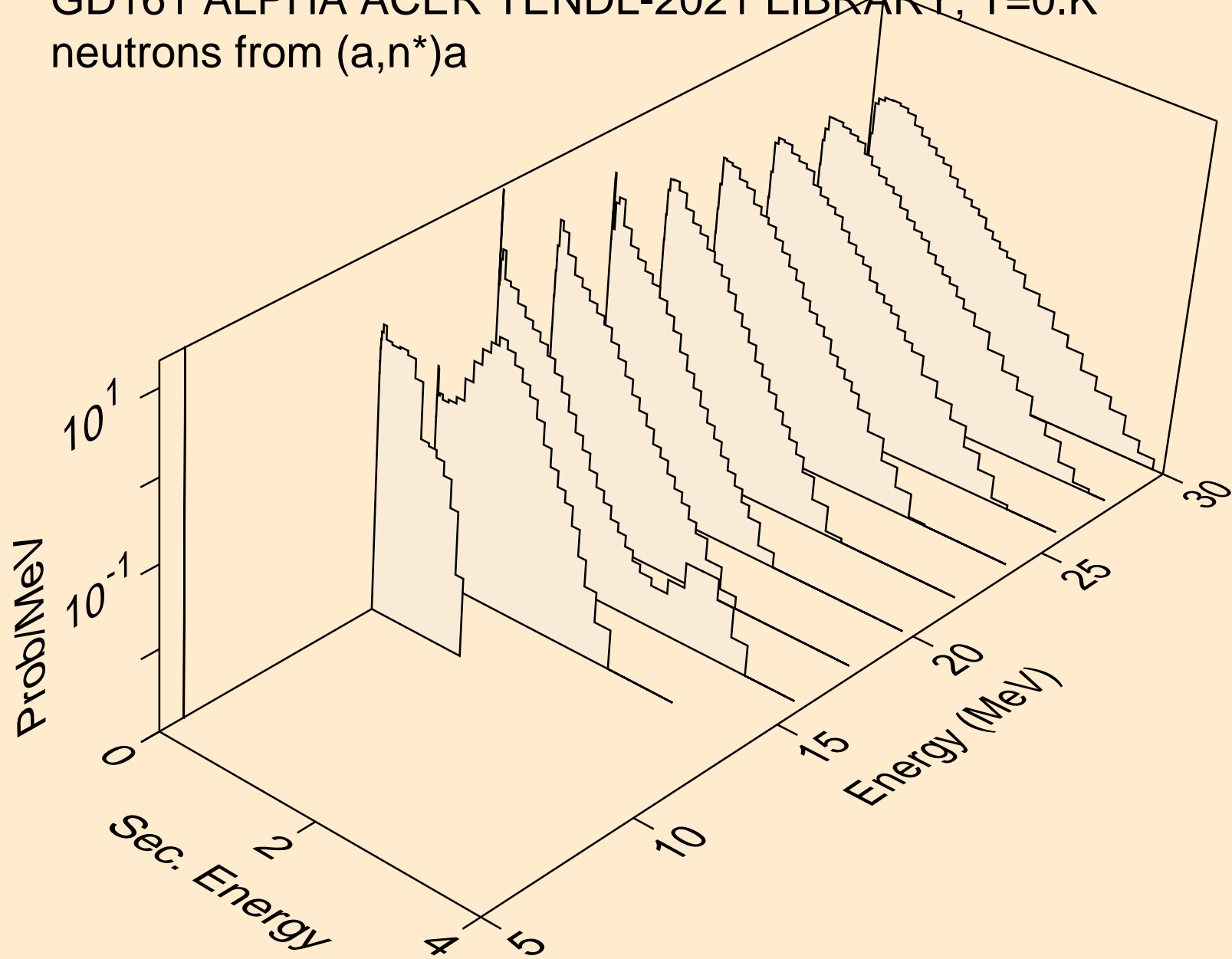
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neutrons from (a,2n)



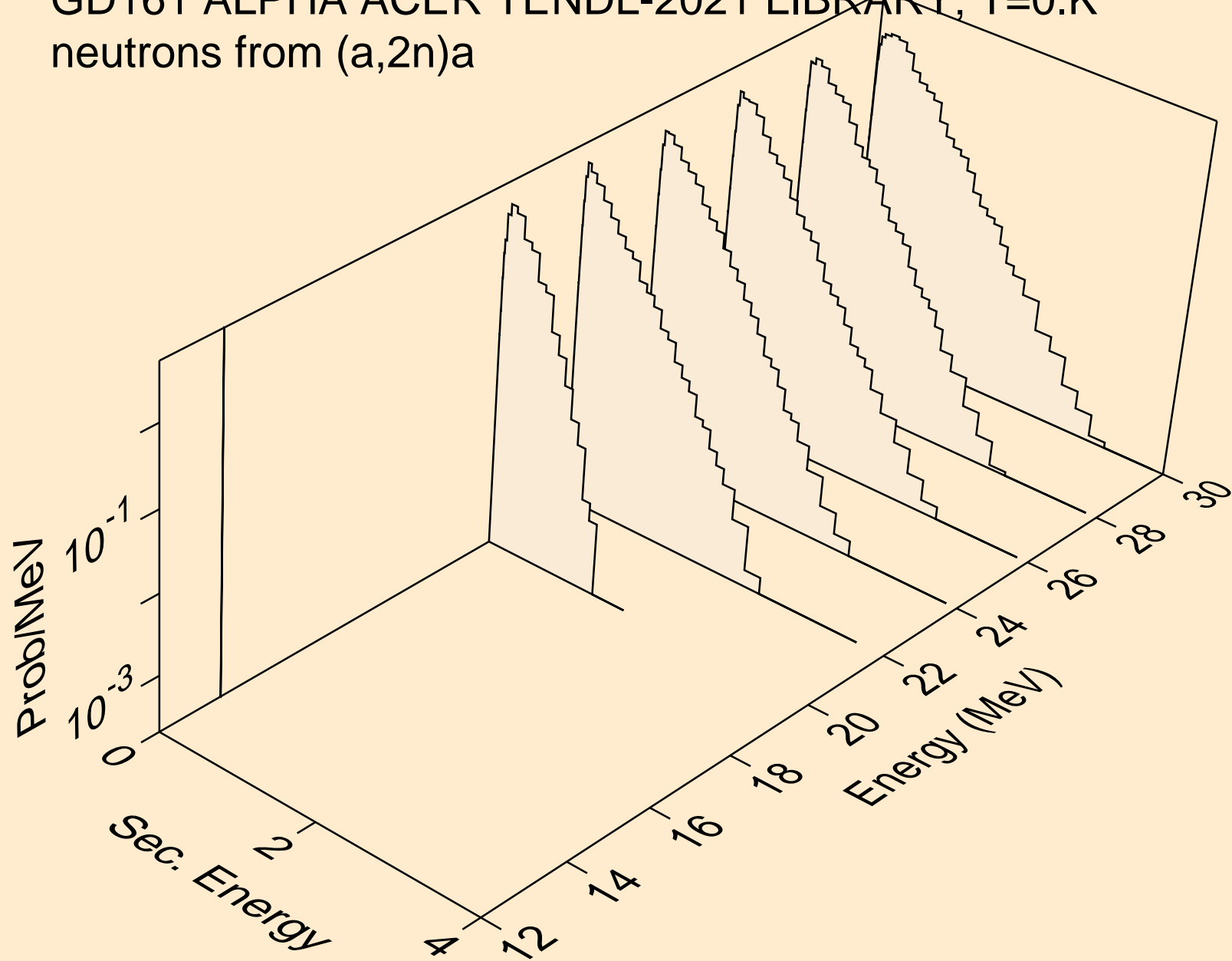
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neutrons from (a,3n)



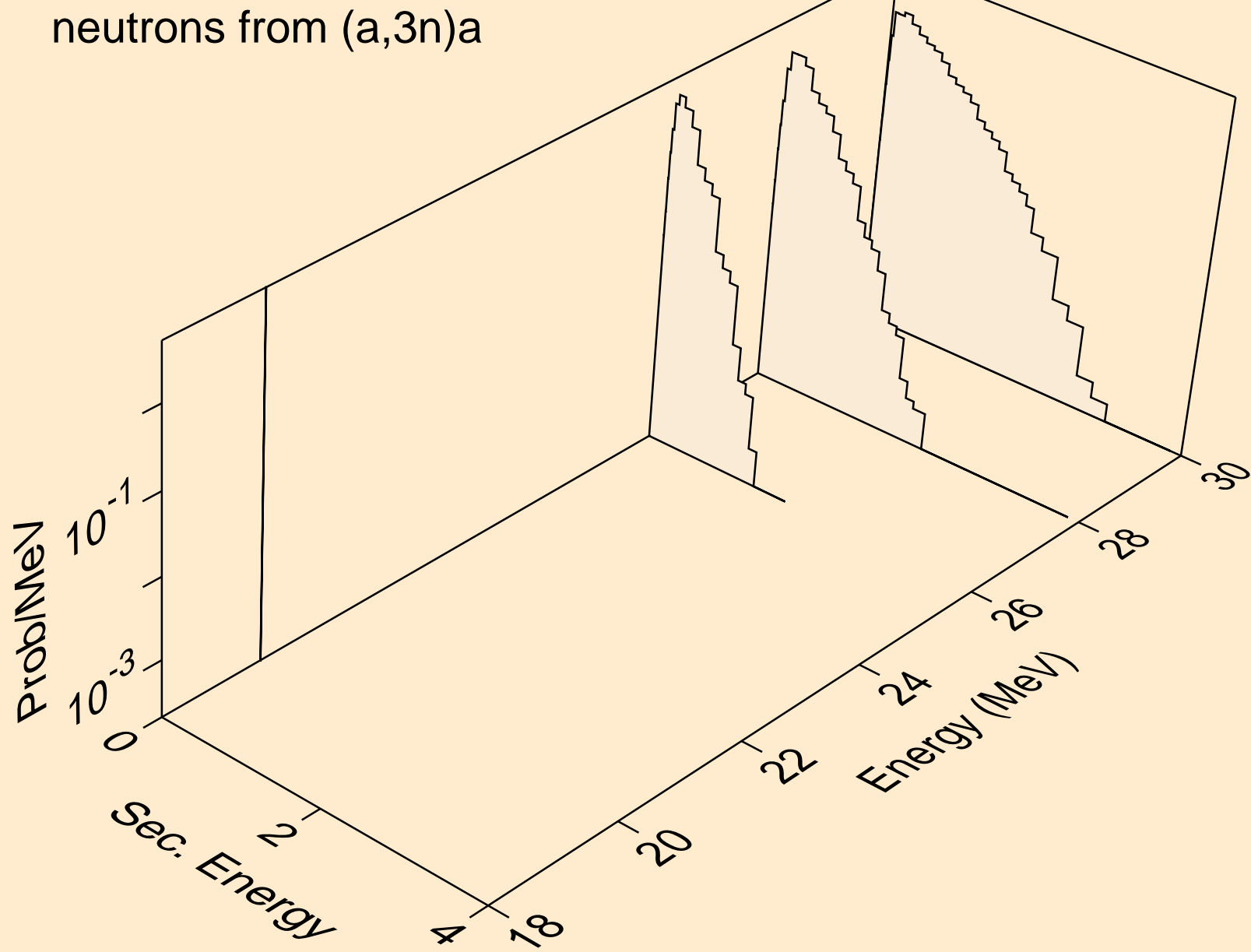
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neutrons from (a,n*)a



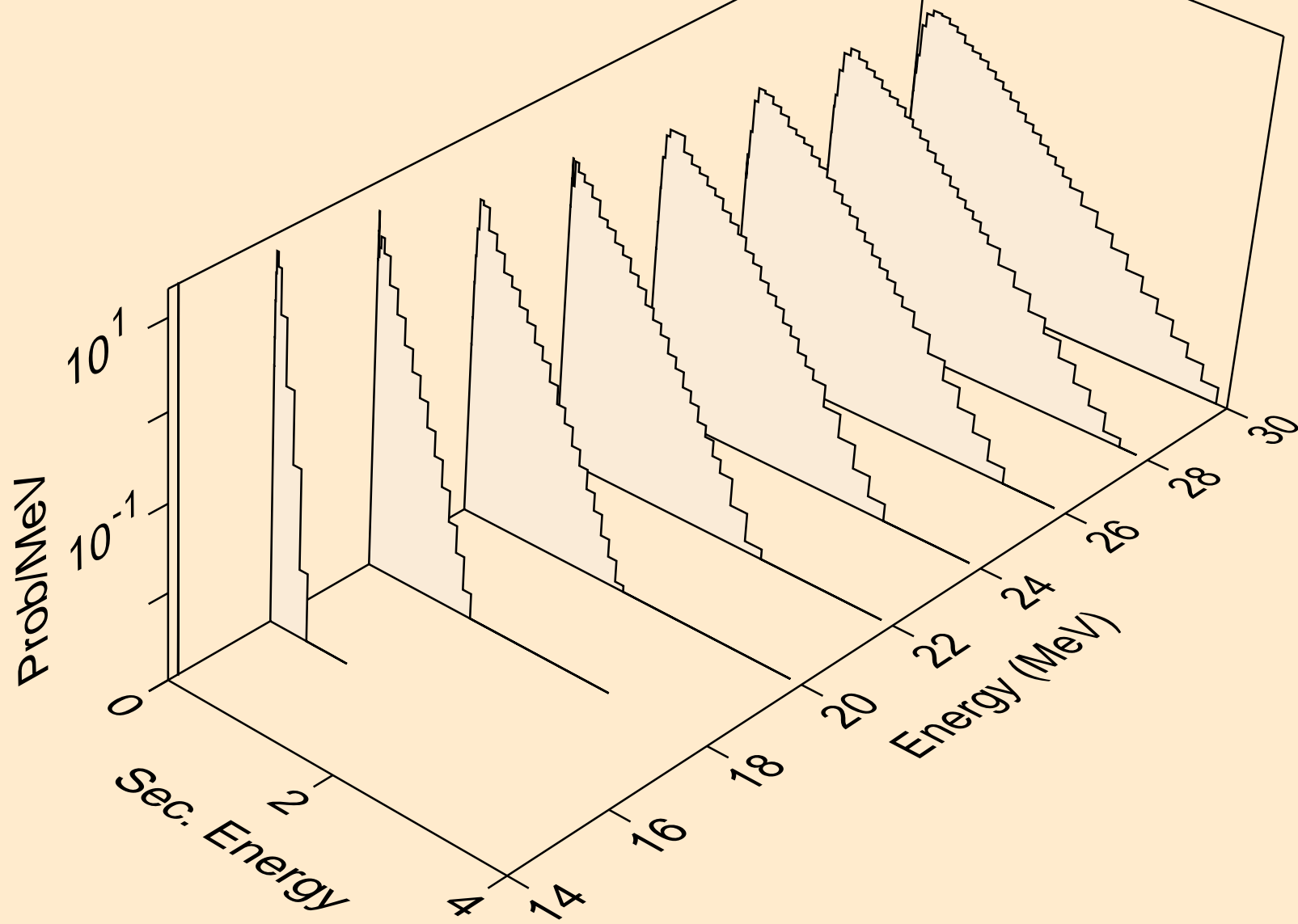
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neutrons from (a,2n)a



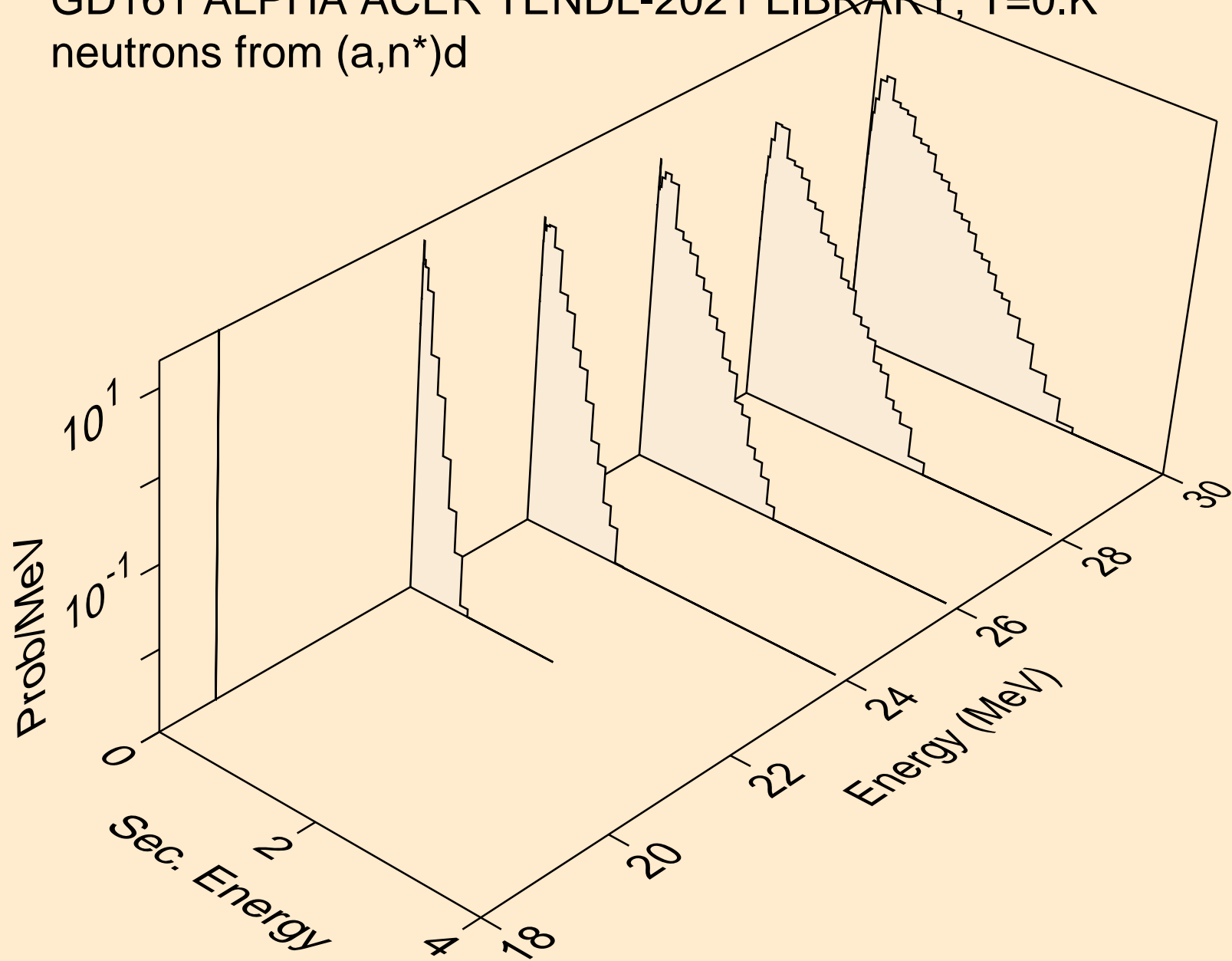
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neutrons from (a,3n)a



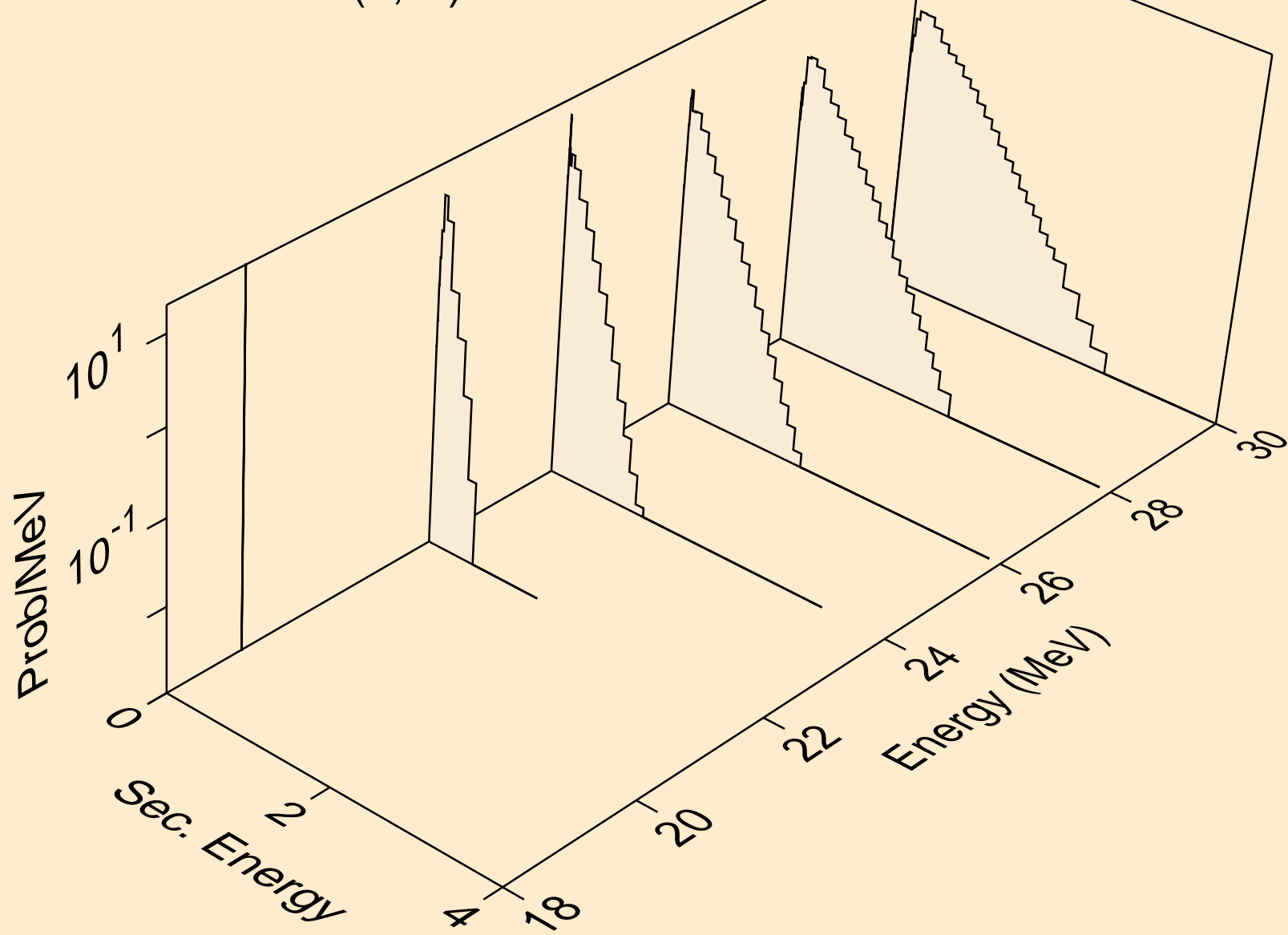
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neutrons from (a,n*)p



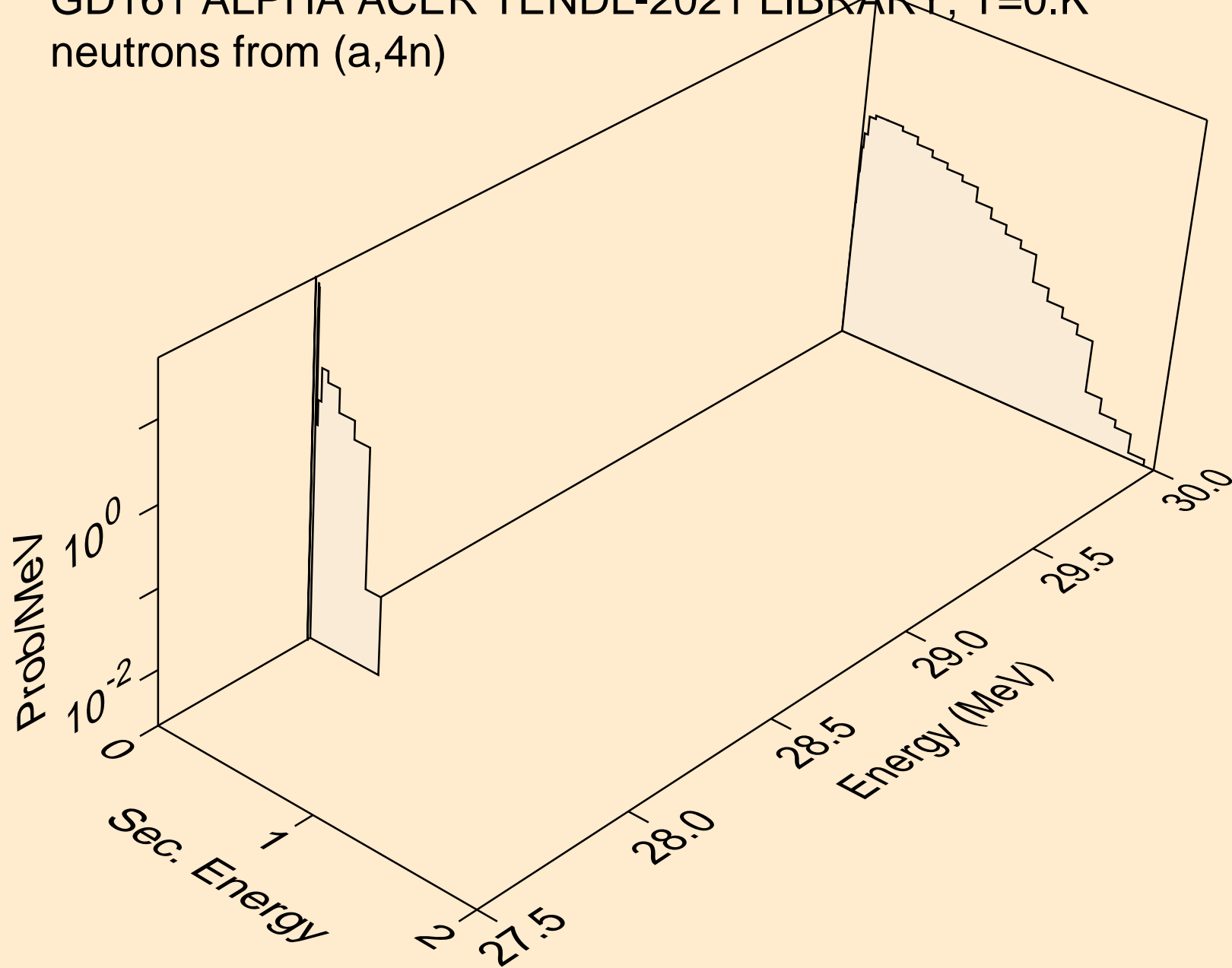
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neutrons from (a,n*)d



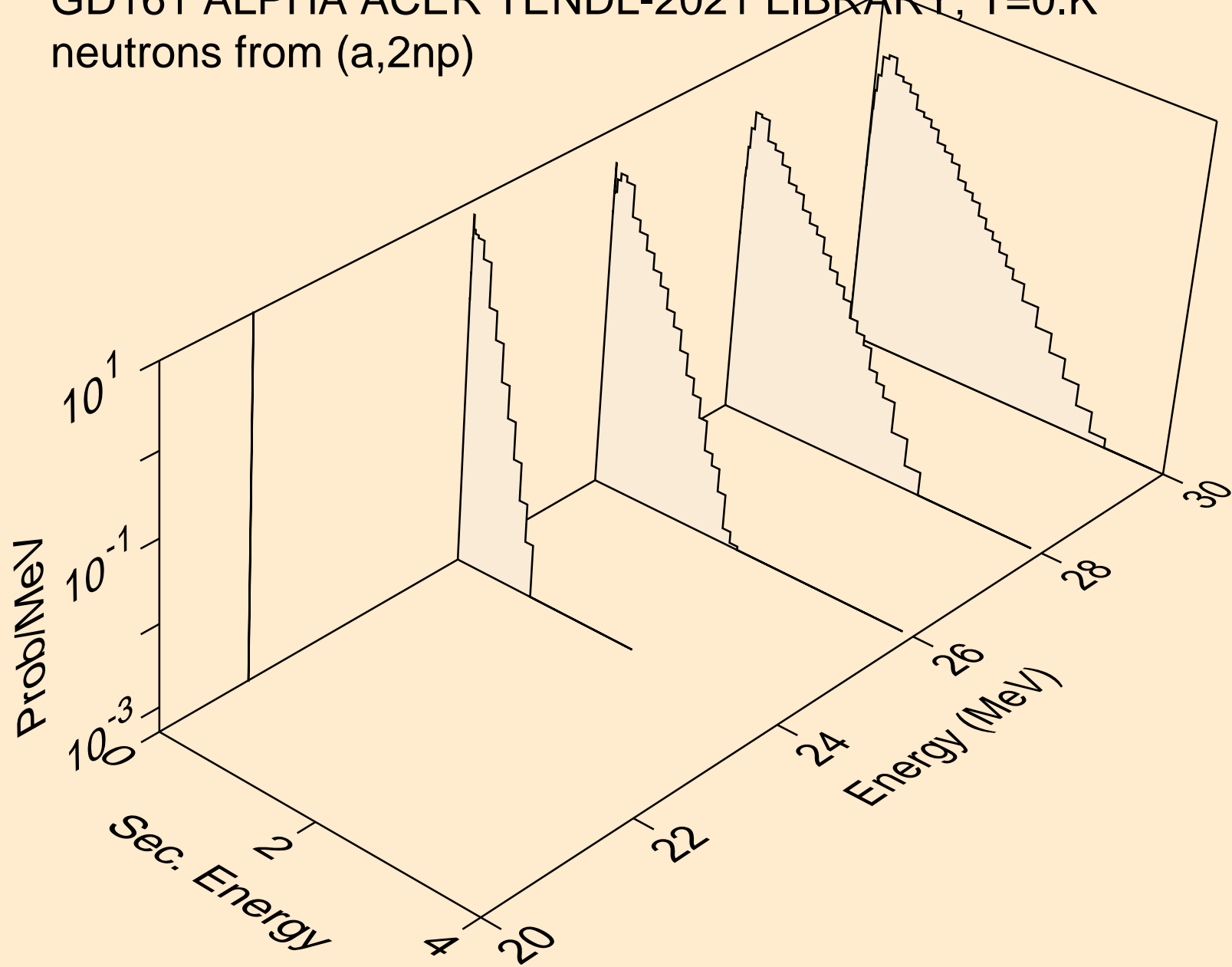
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neutrons from (a,n*)t



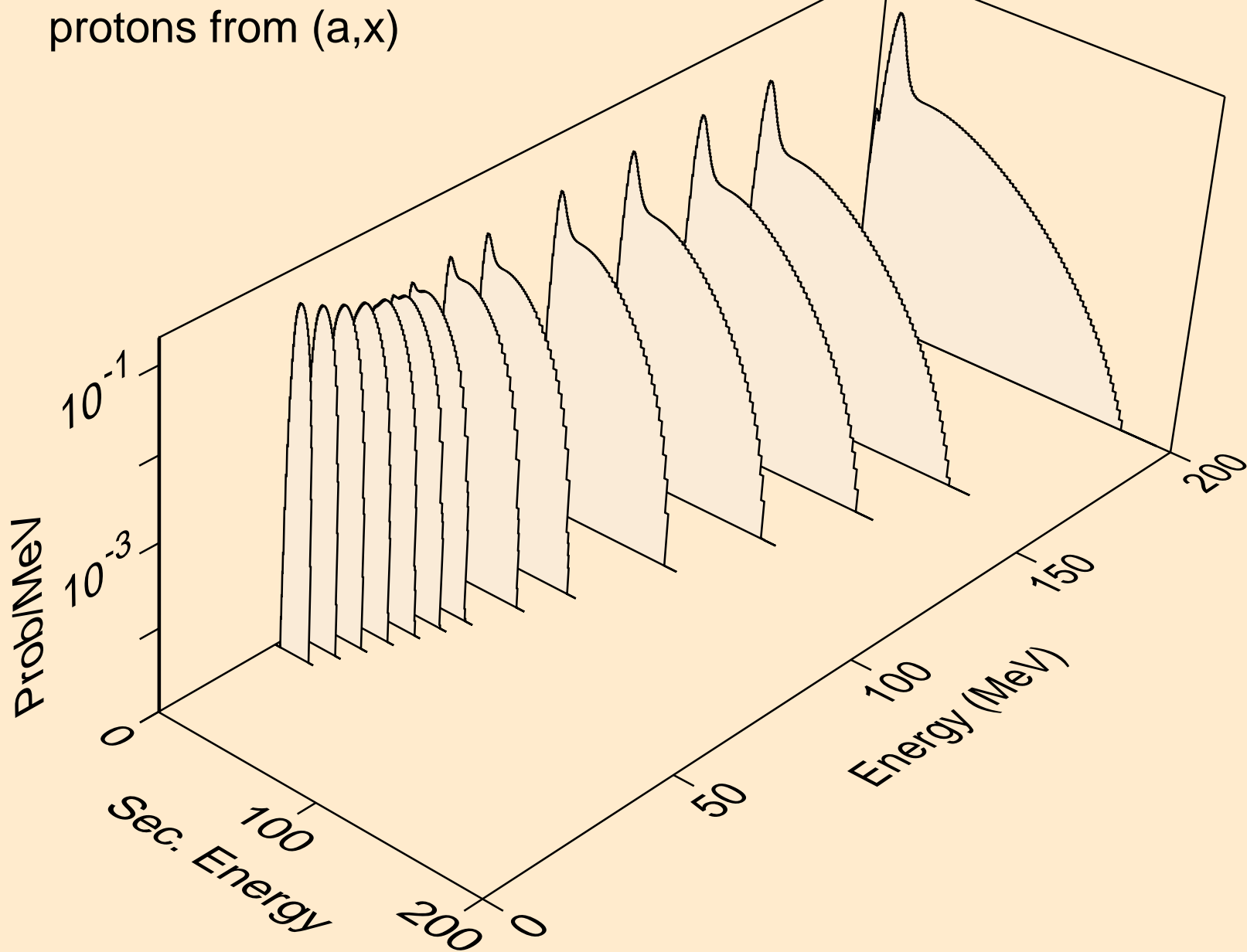
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,4n)



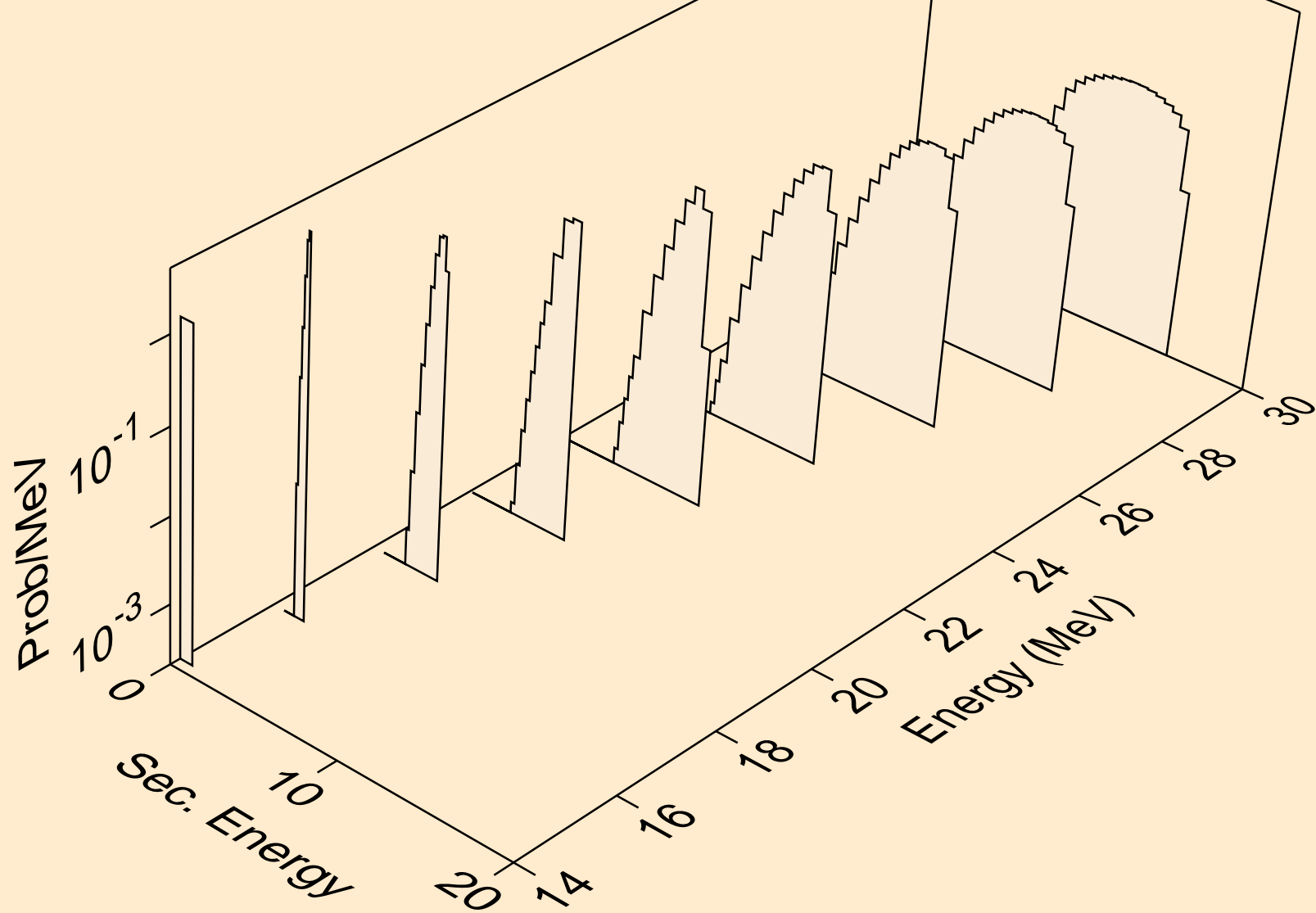
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neutrons from (a,2np)



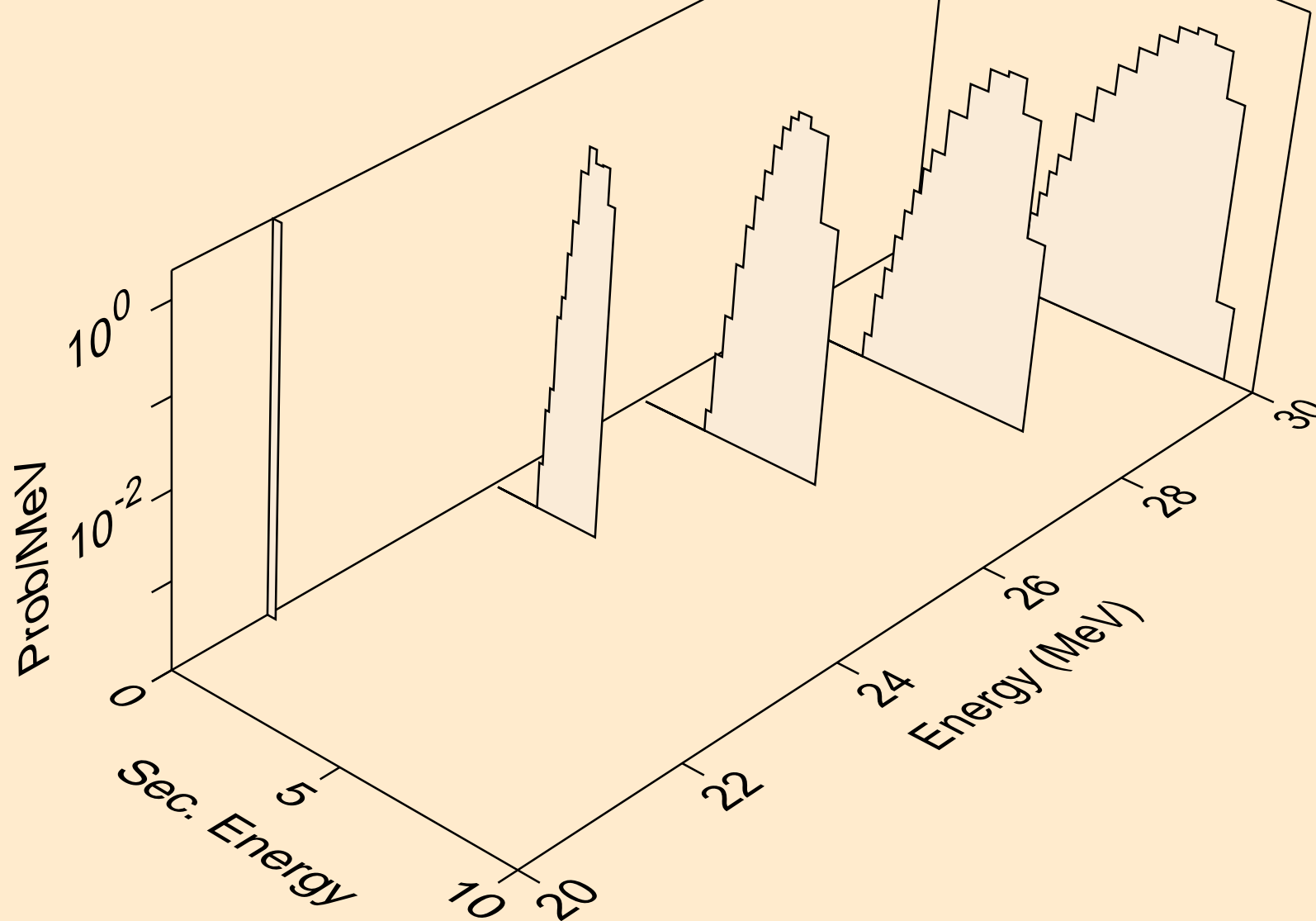
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protons from (a,x)



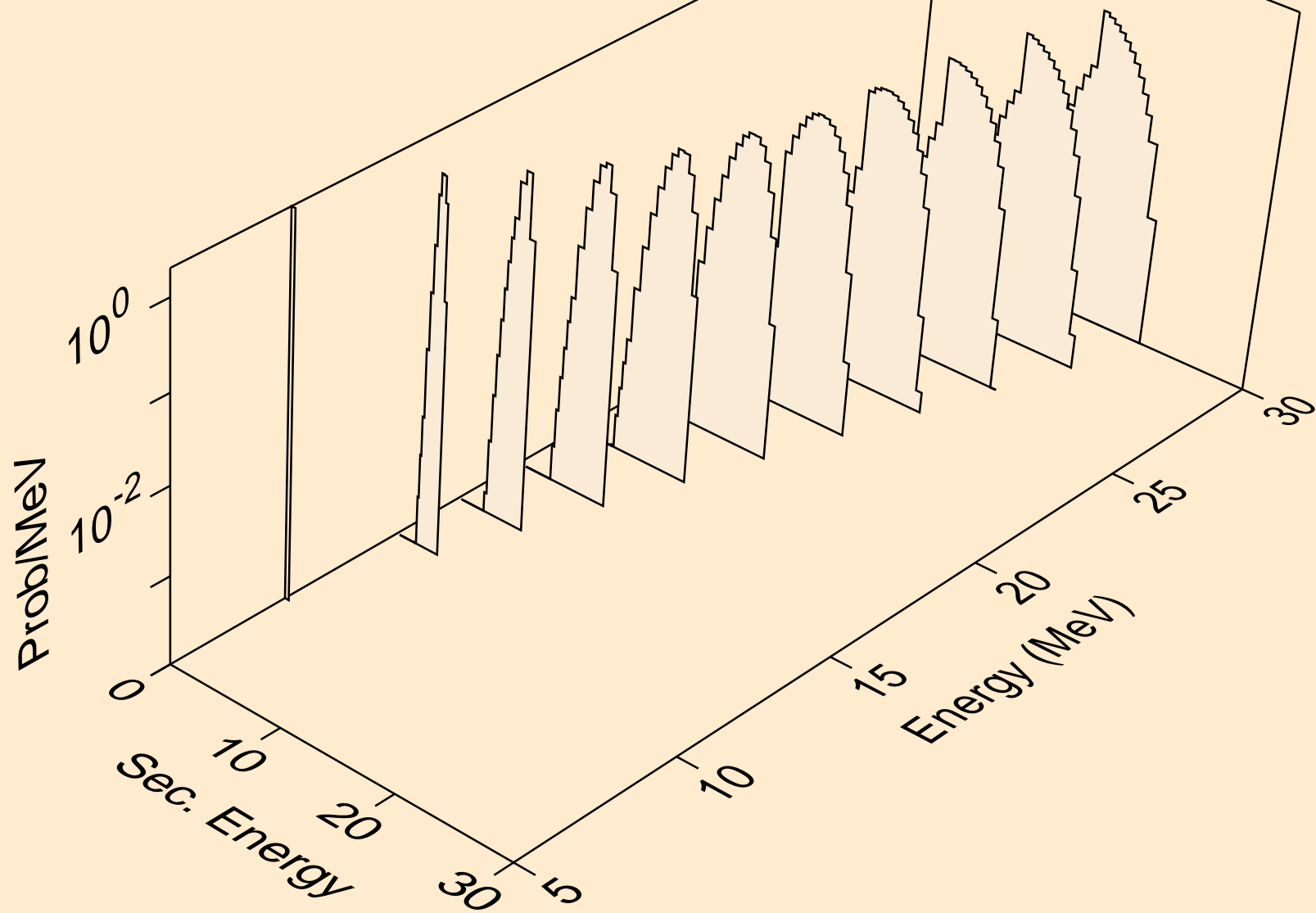
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protons from (a,n*)p



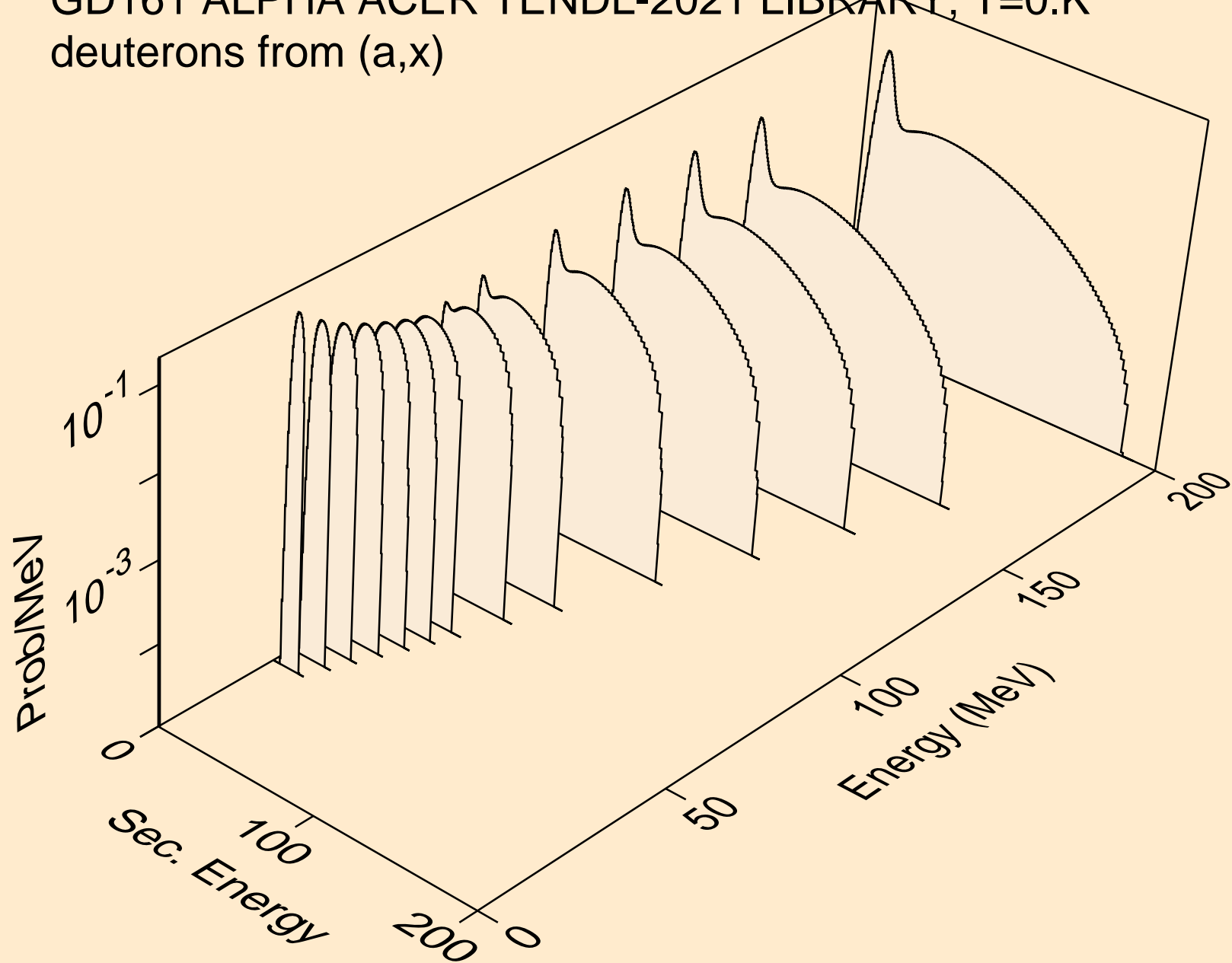
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protons from (a,2np)



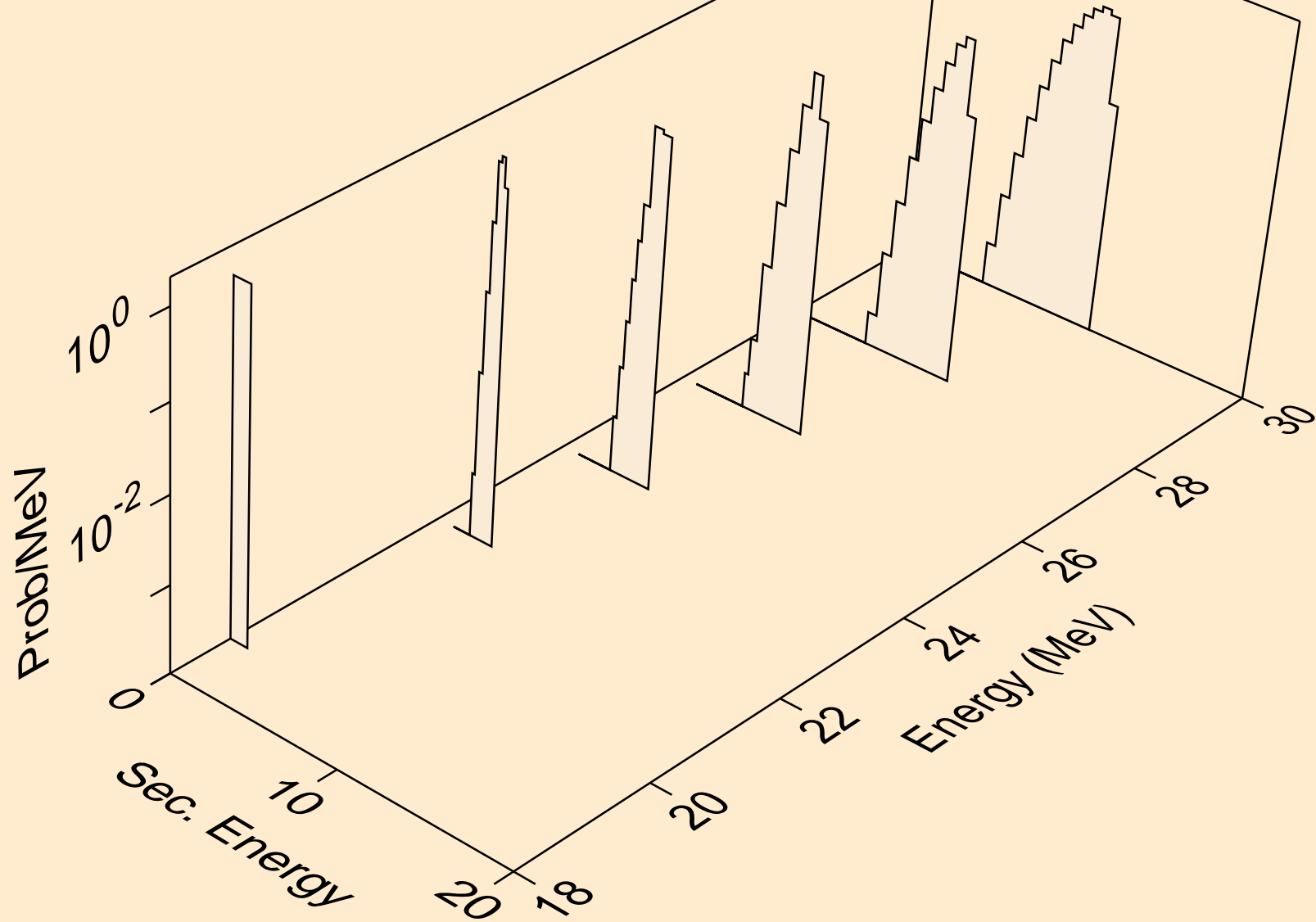
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protons from (a,p)



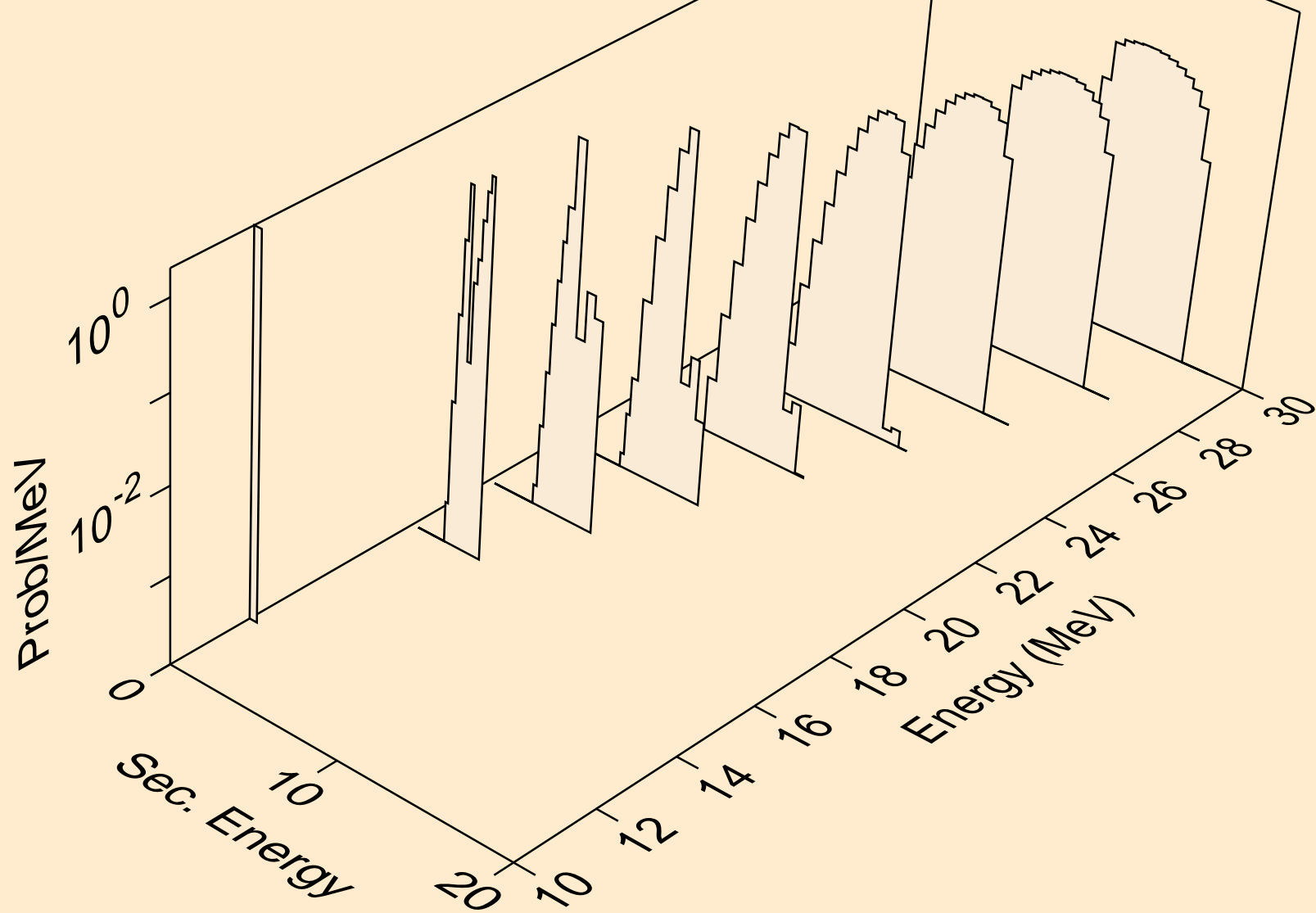
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



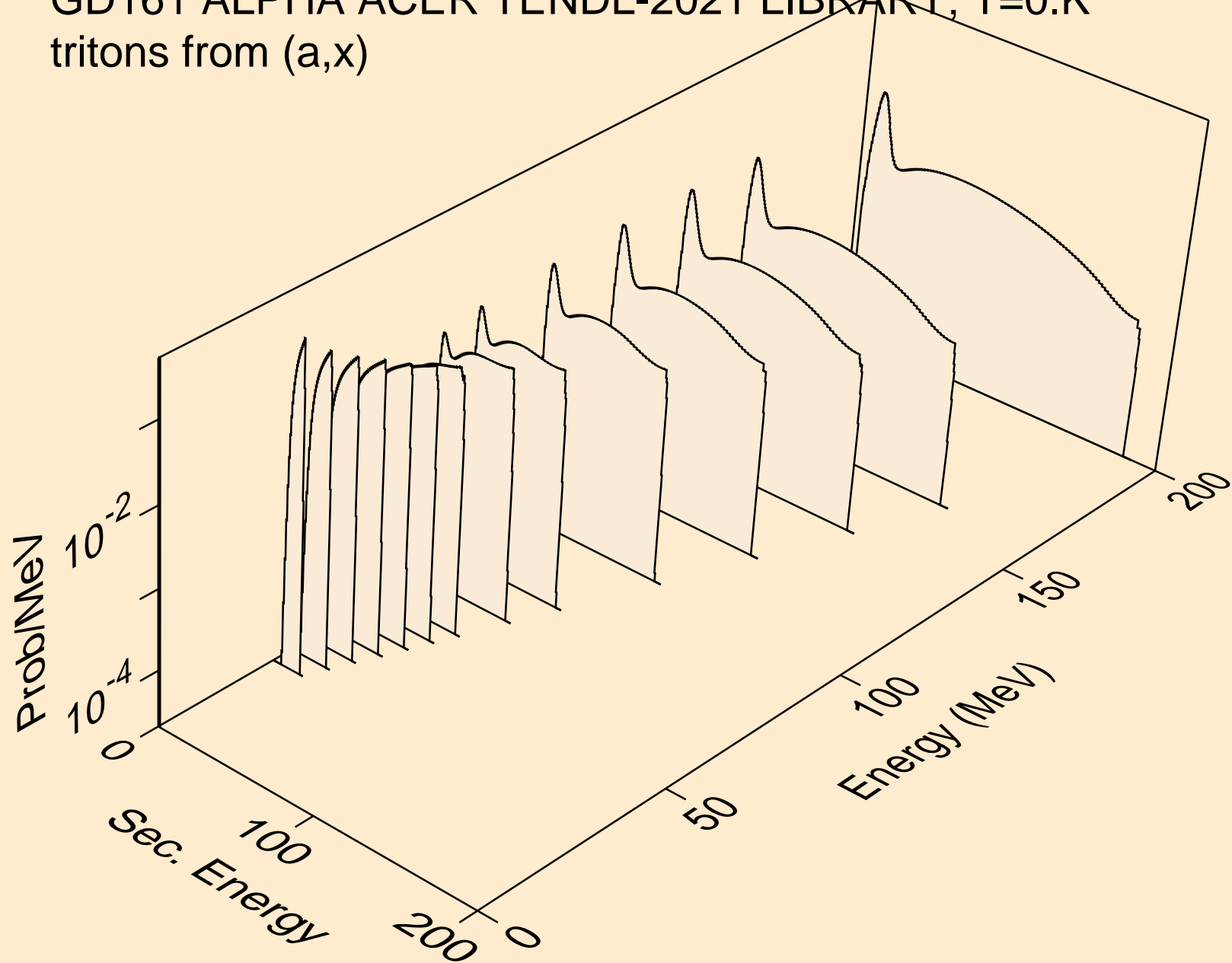
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



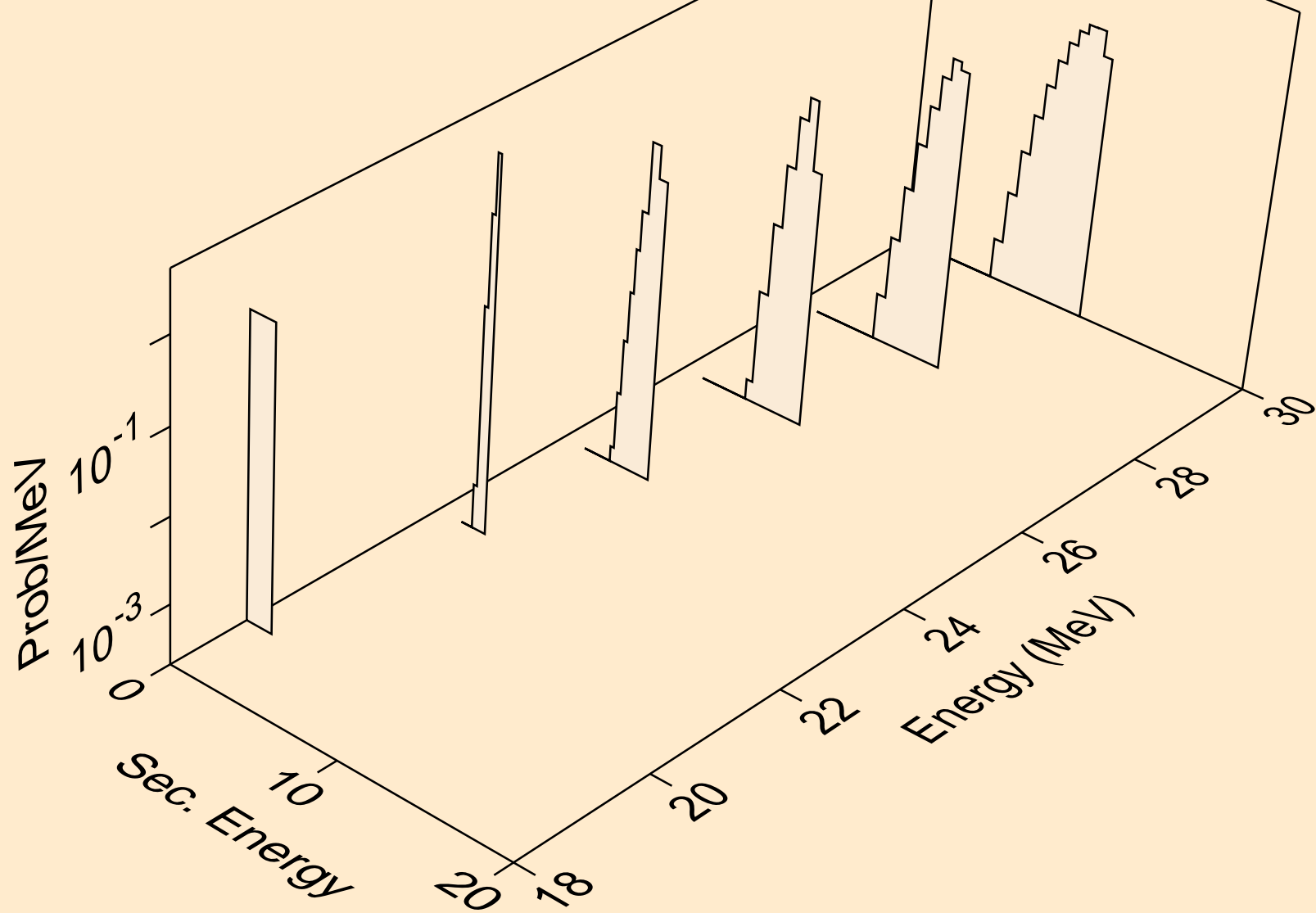
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



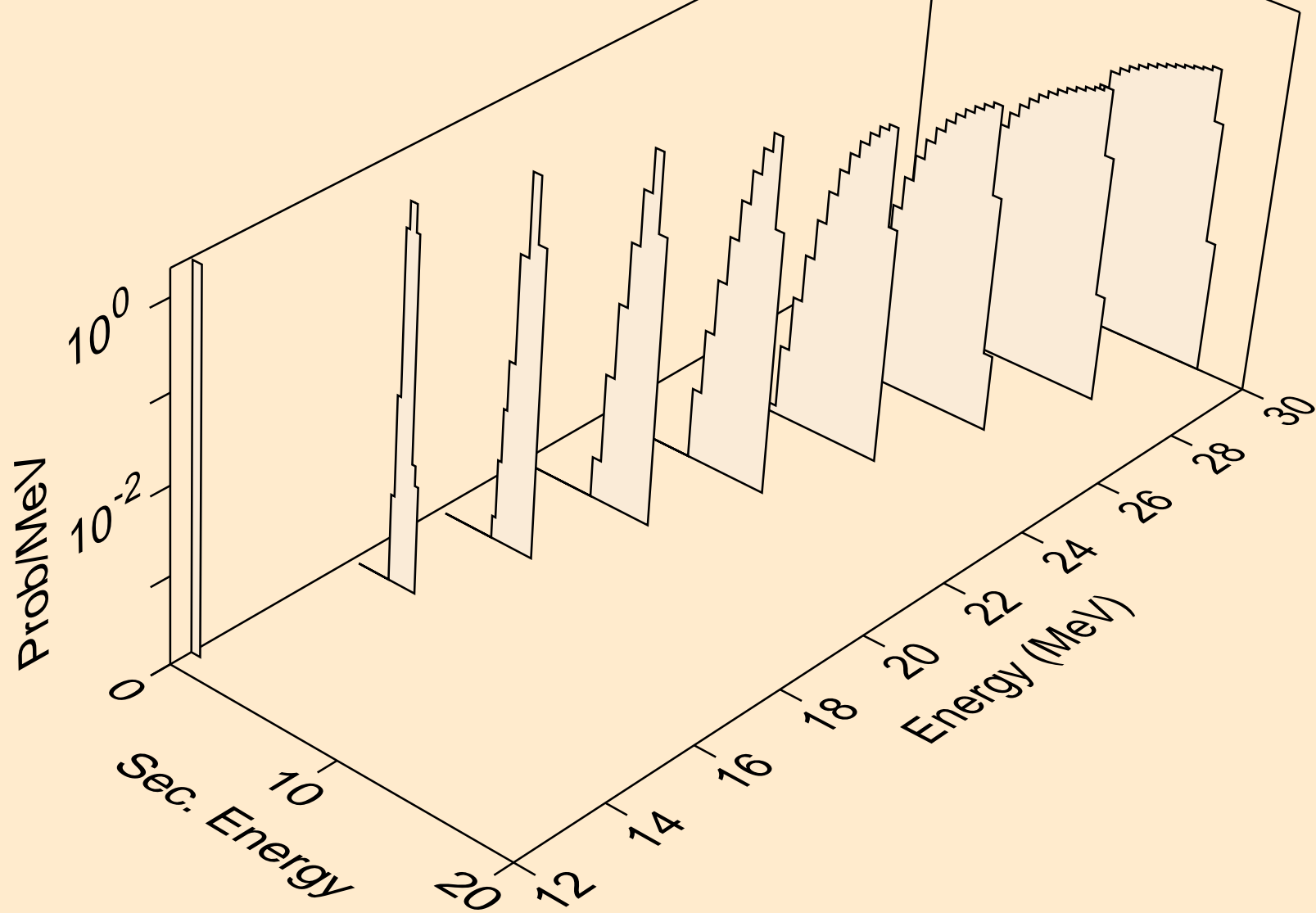
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



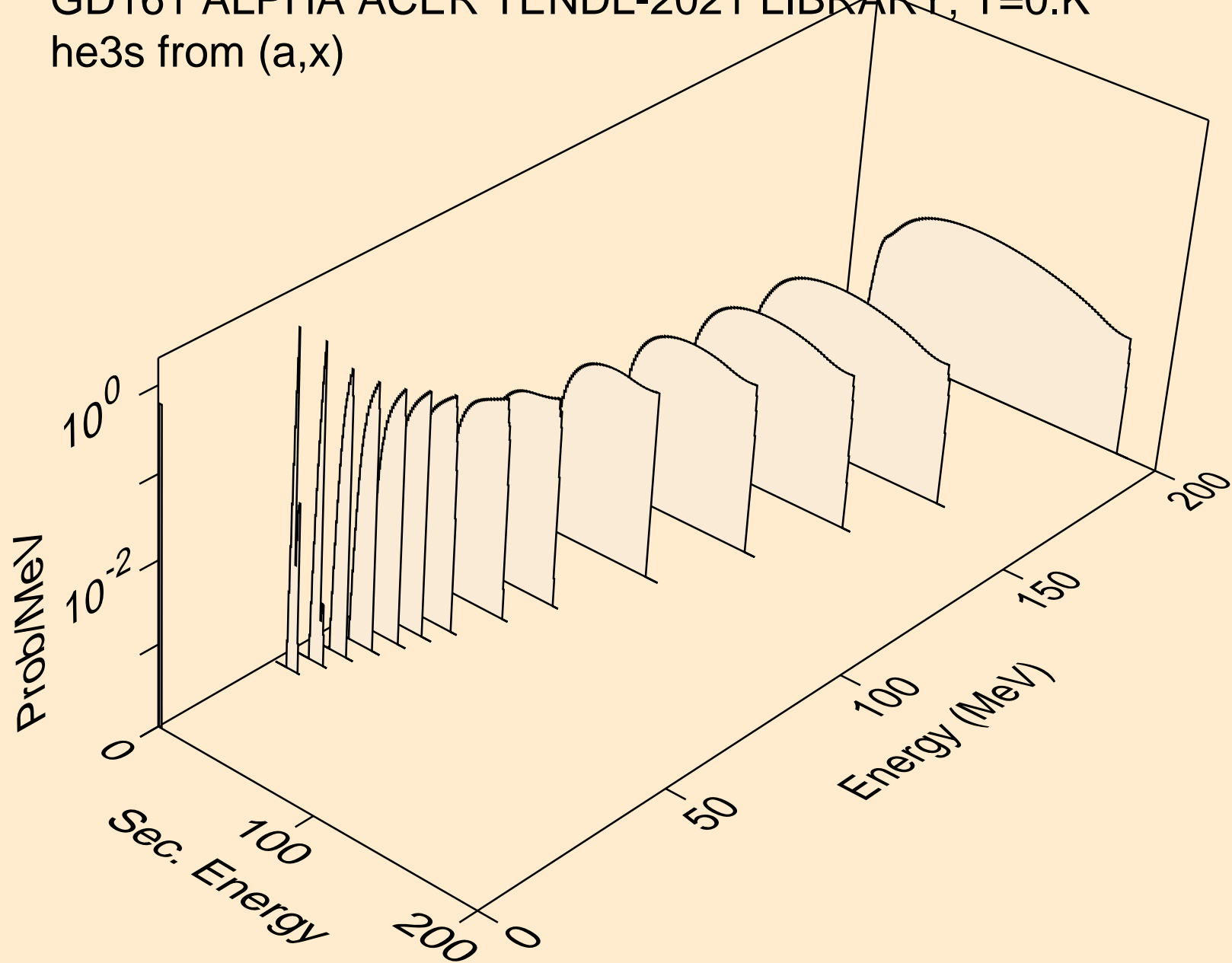
GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



GD161 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

