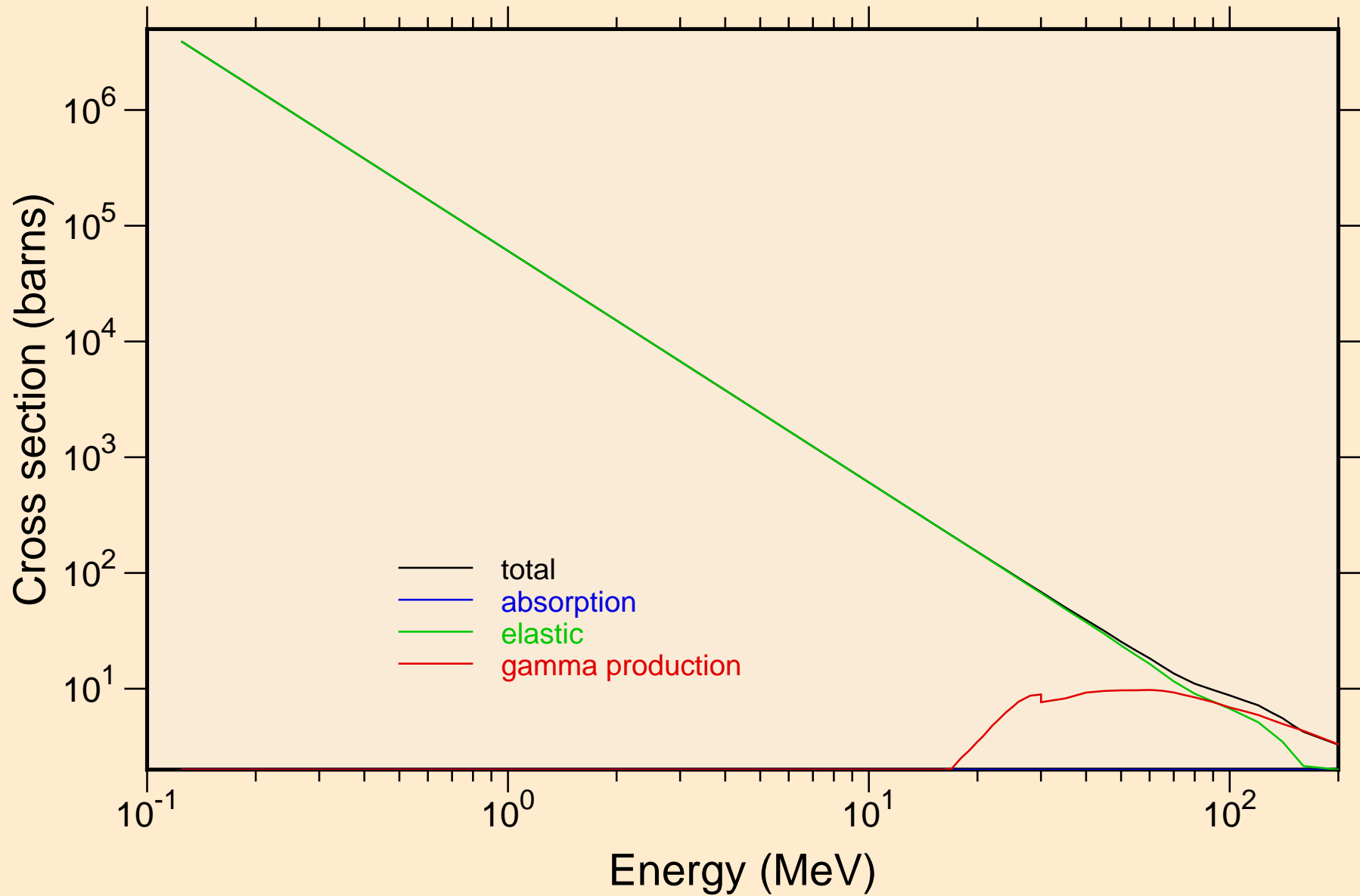
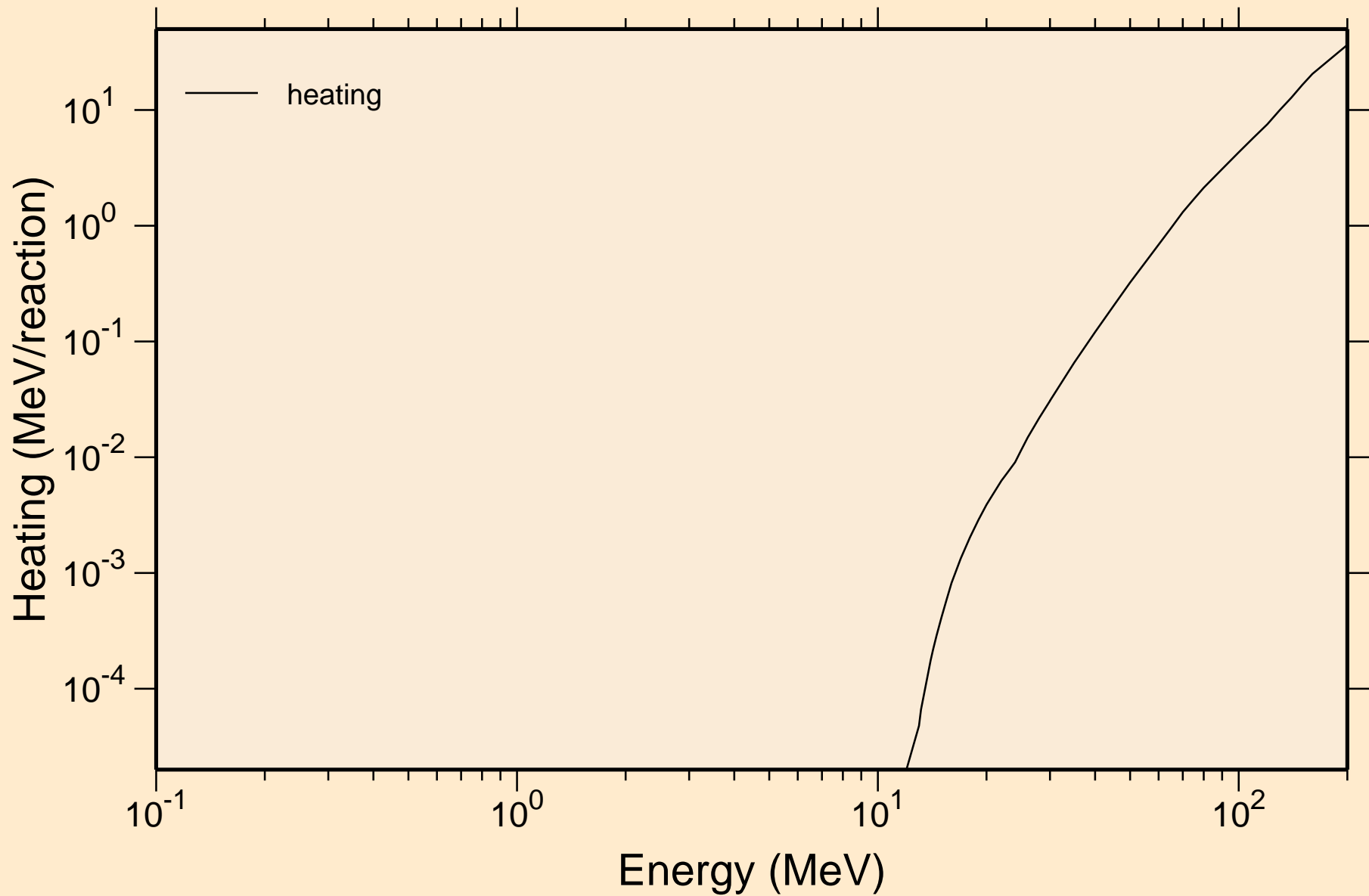


CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

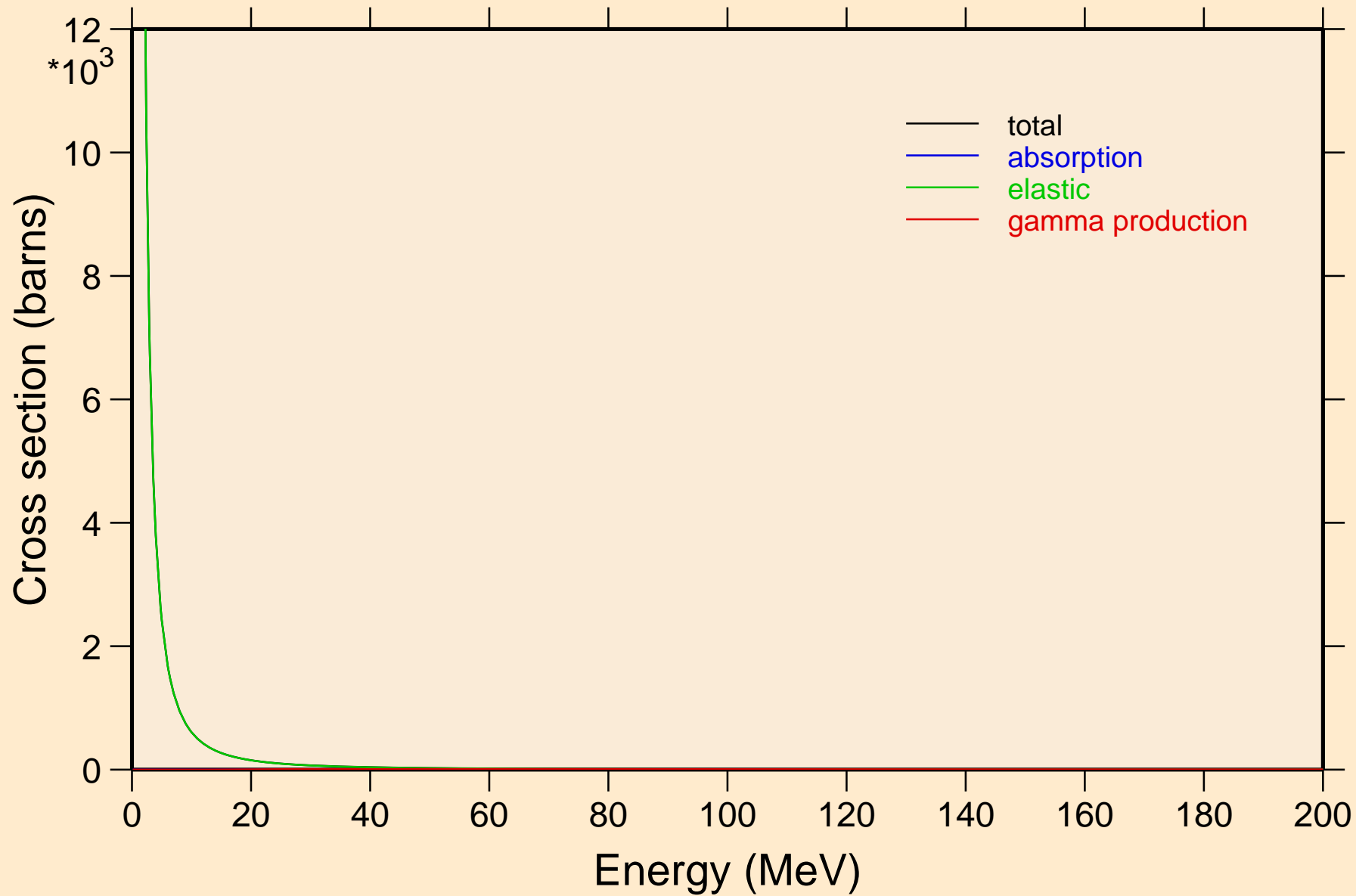


CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Heating



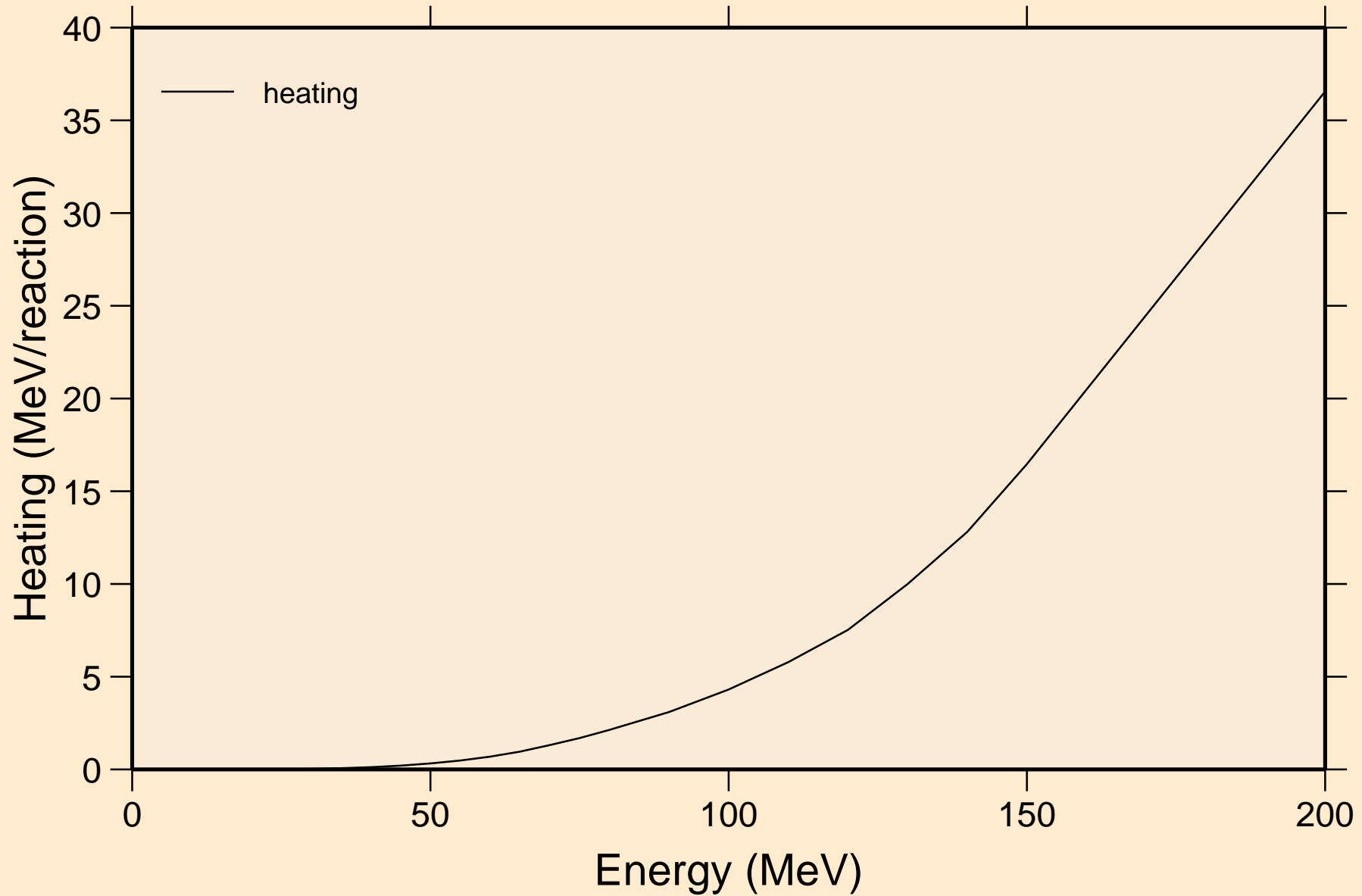
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

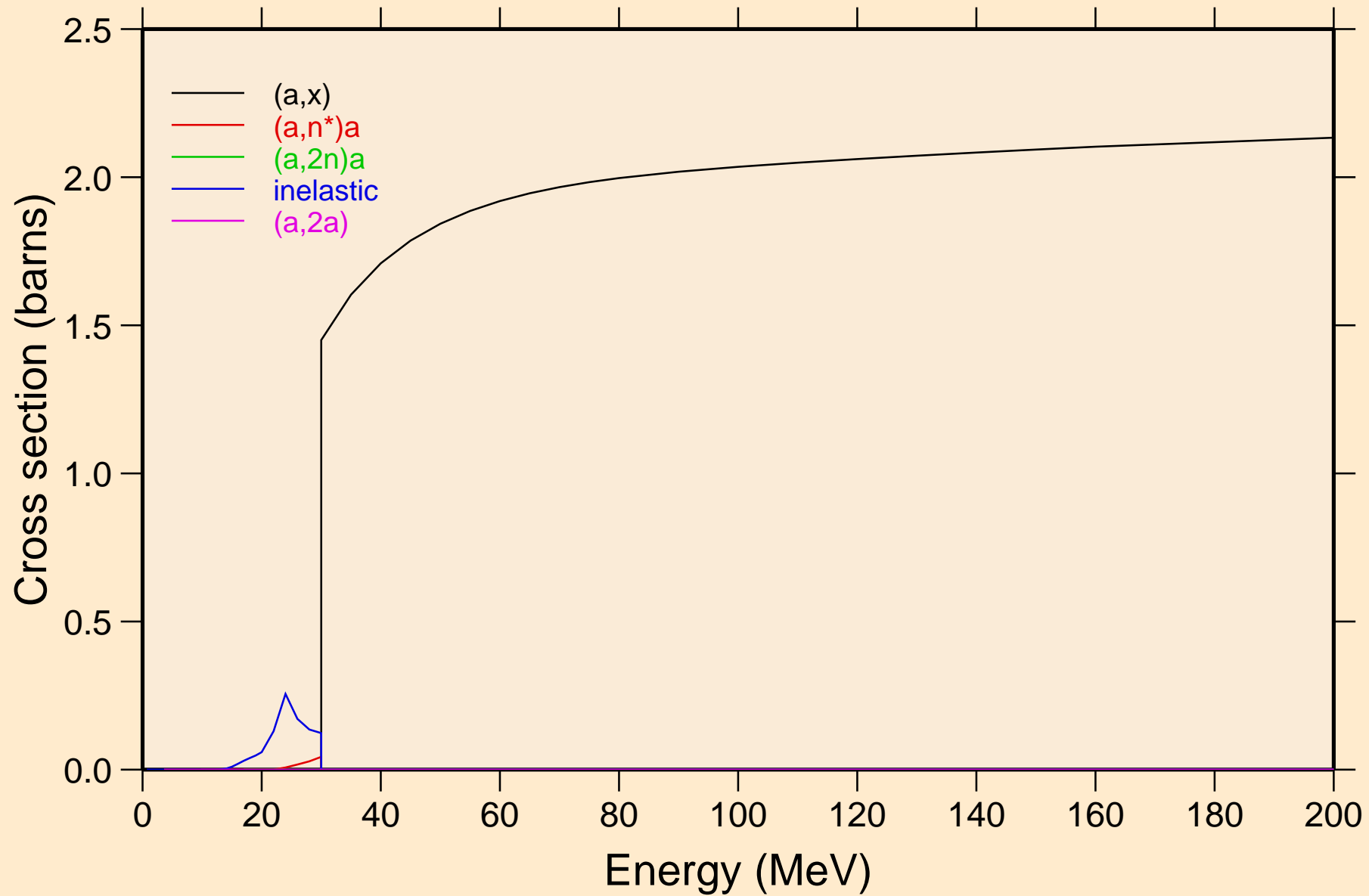


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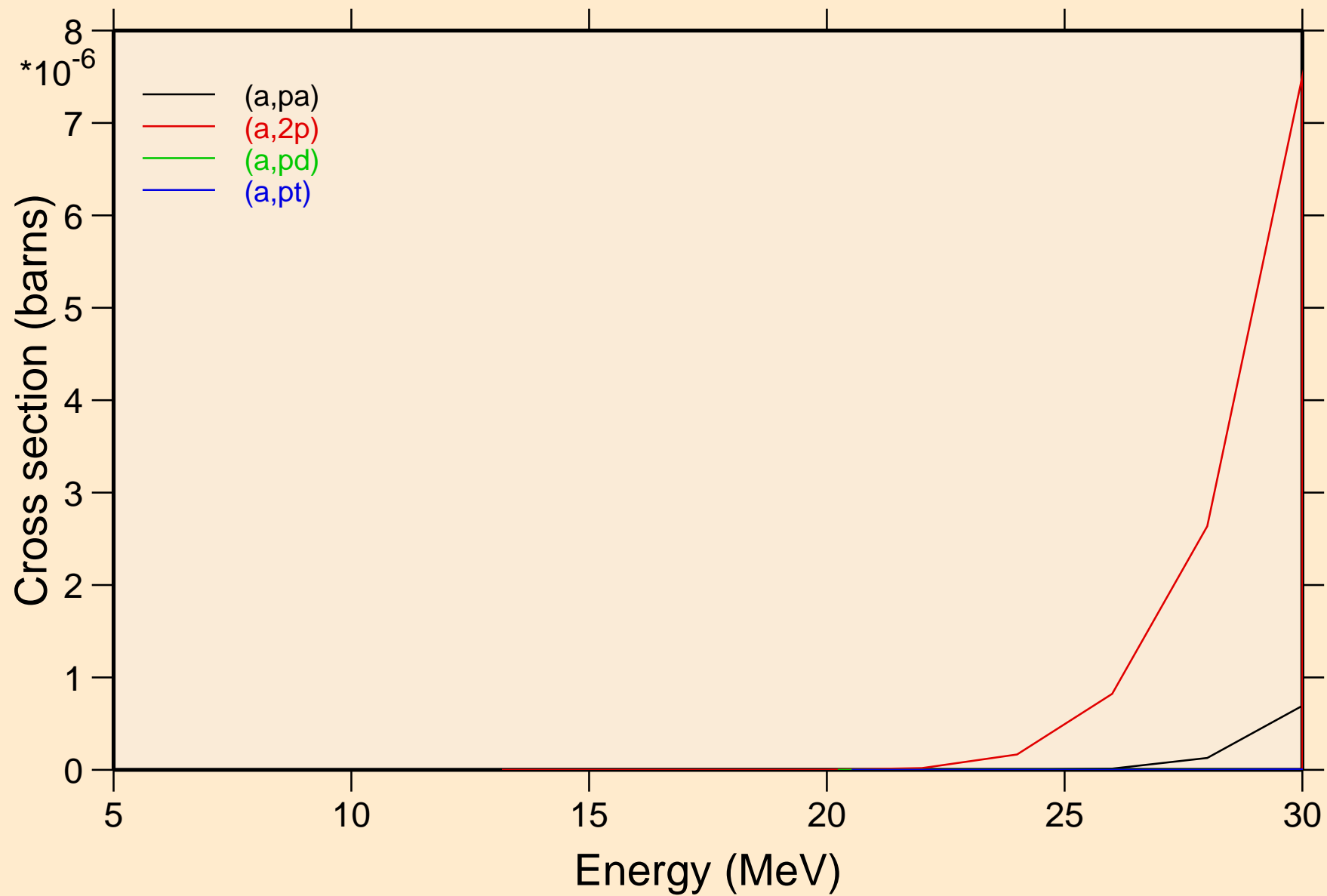
Heating



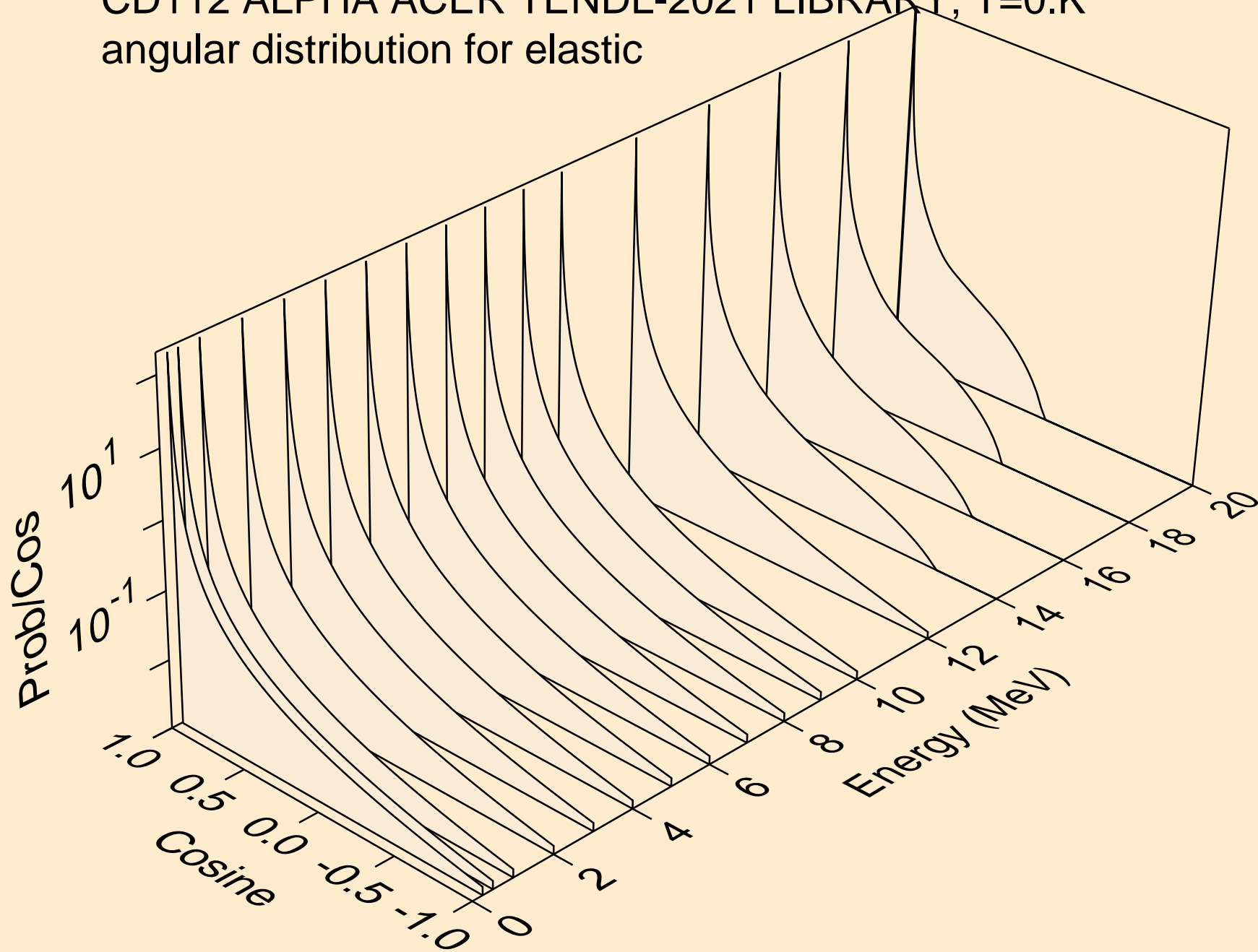
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



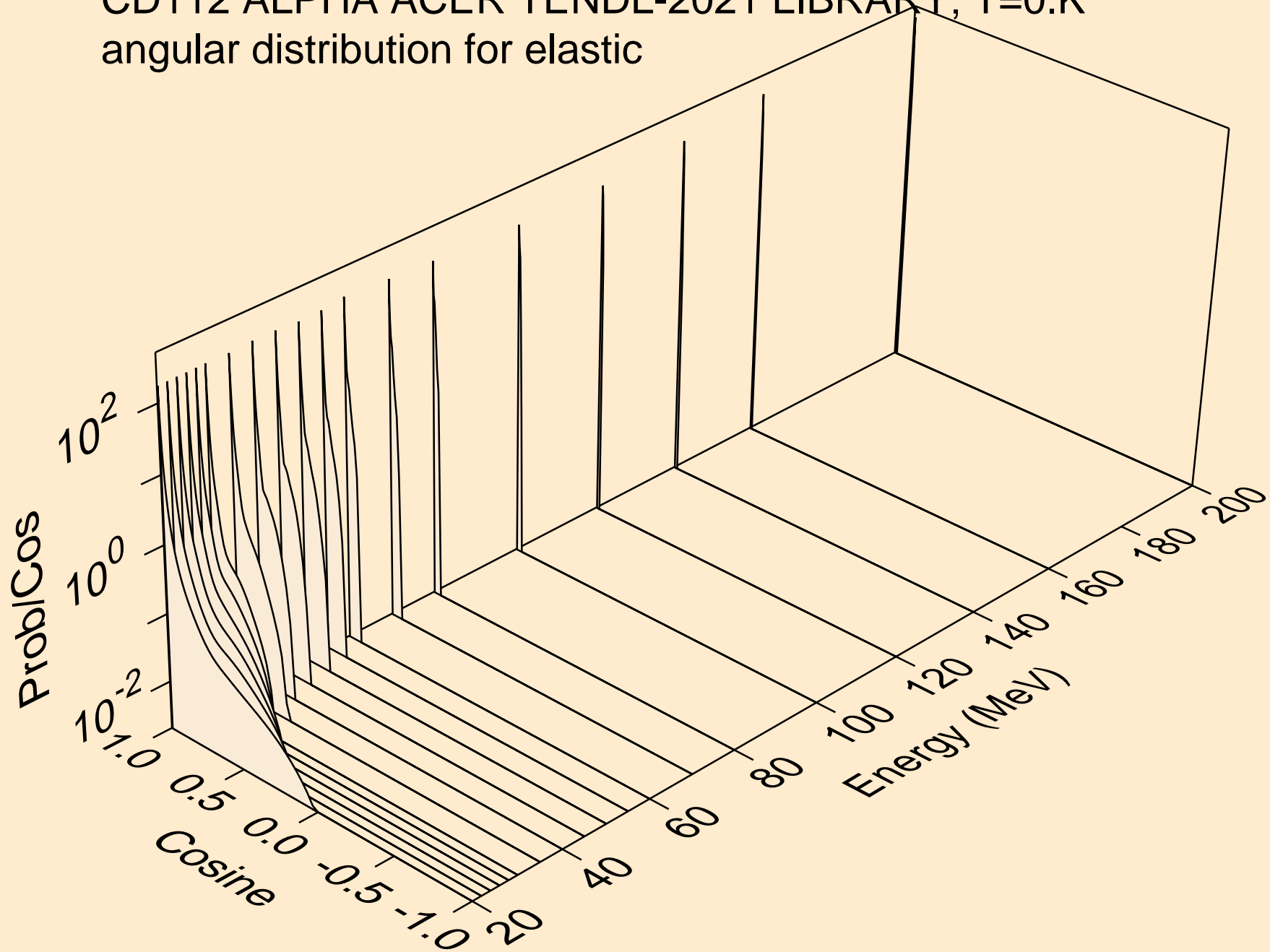
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



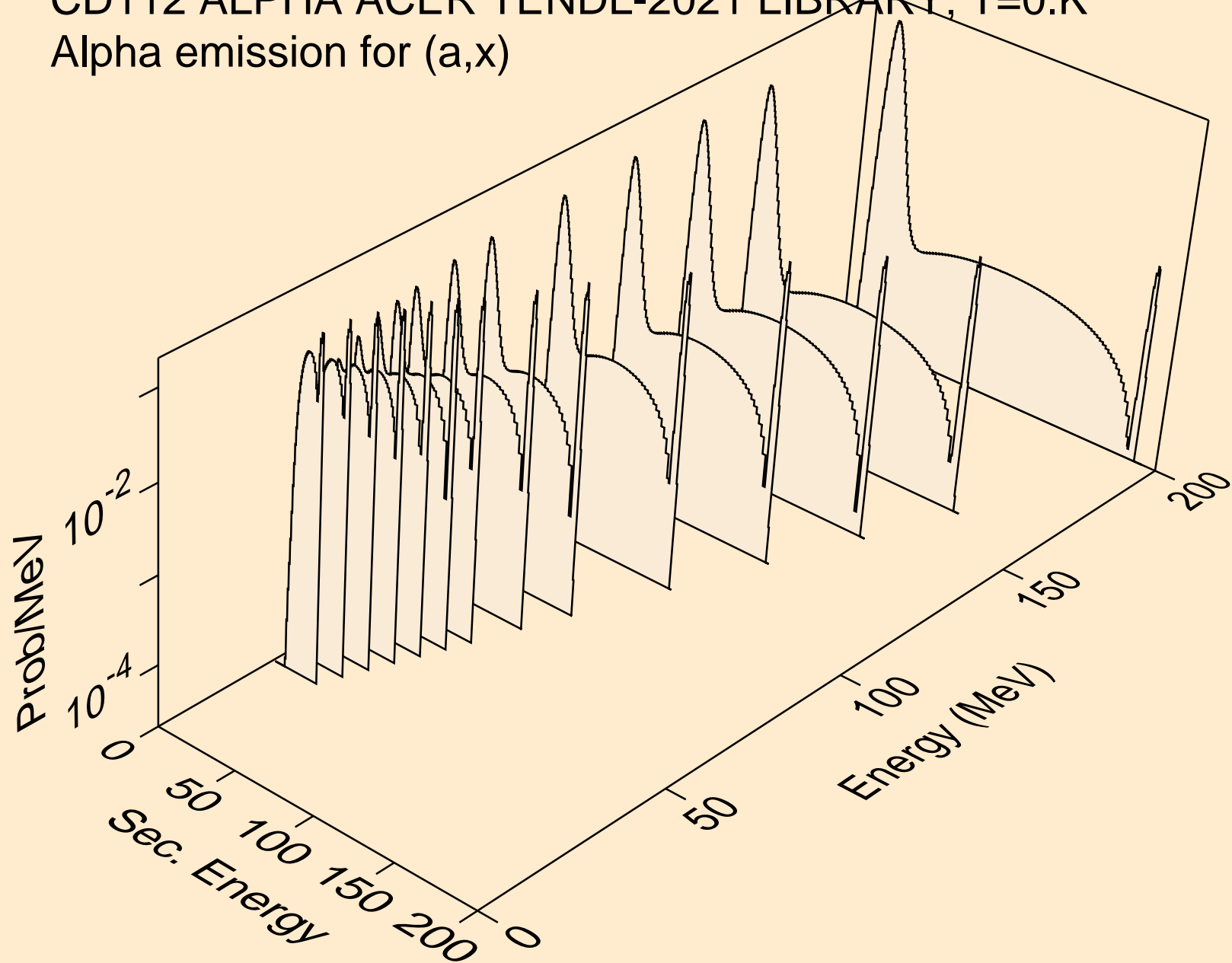
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



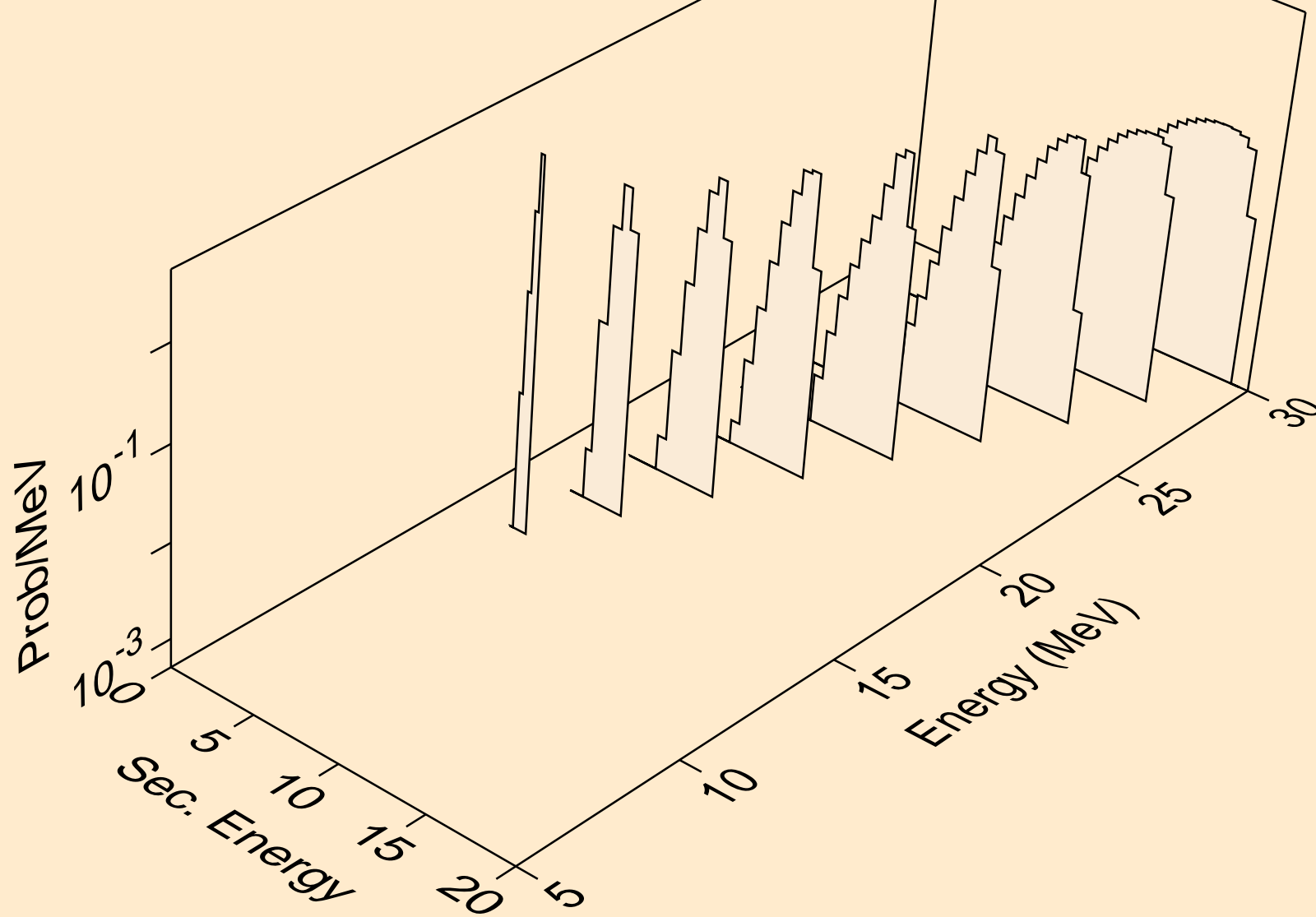
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)

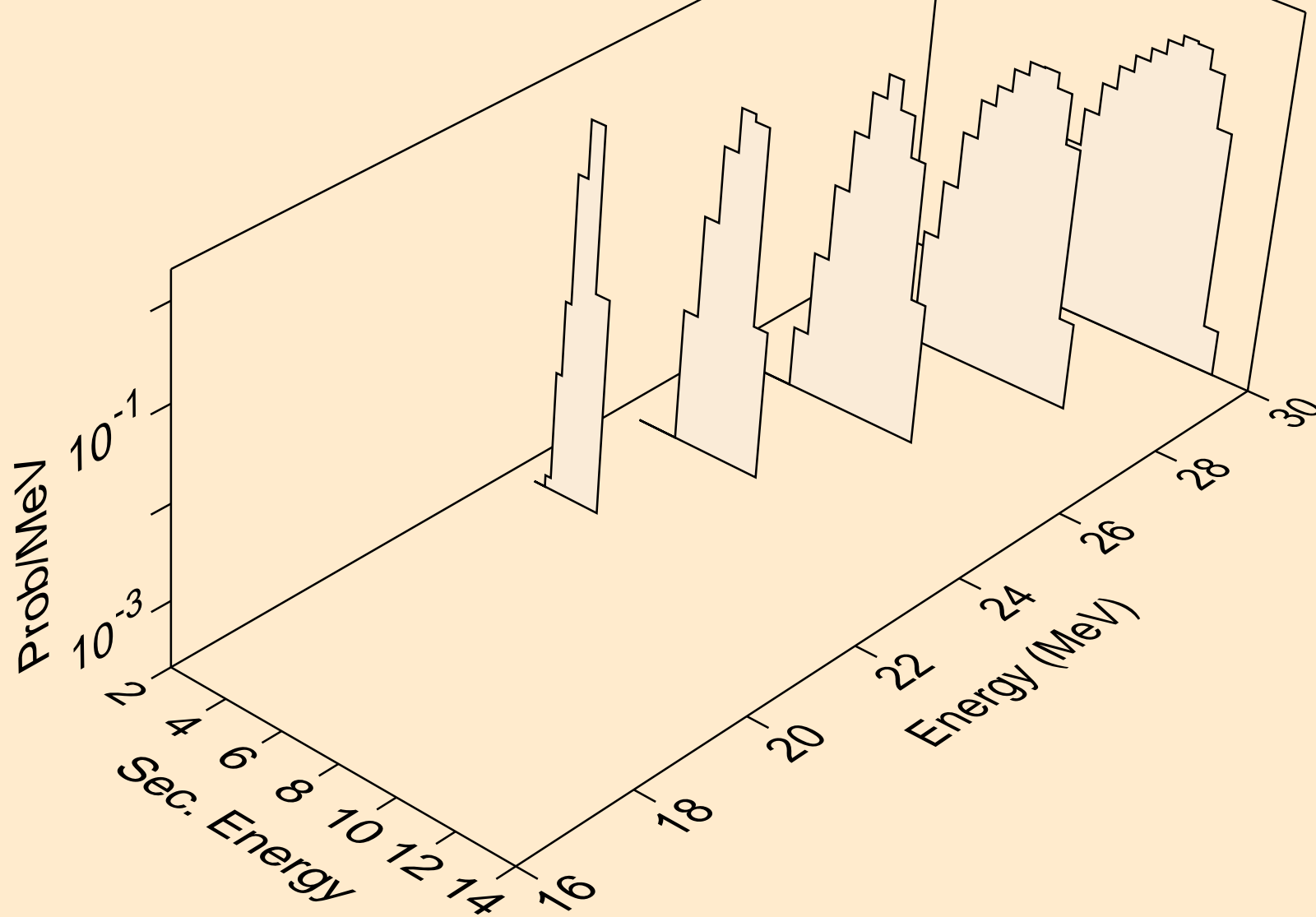


CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a

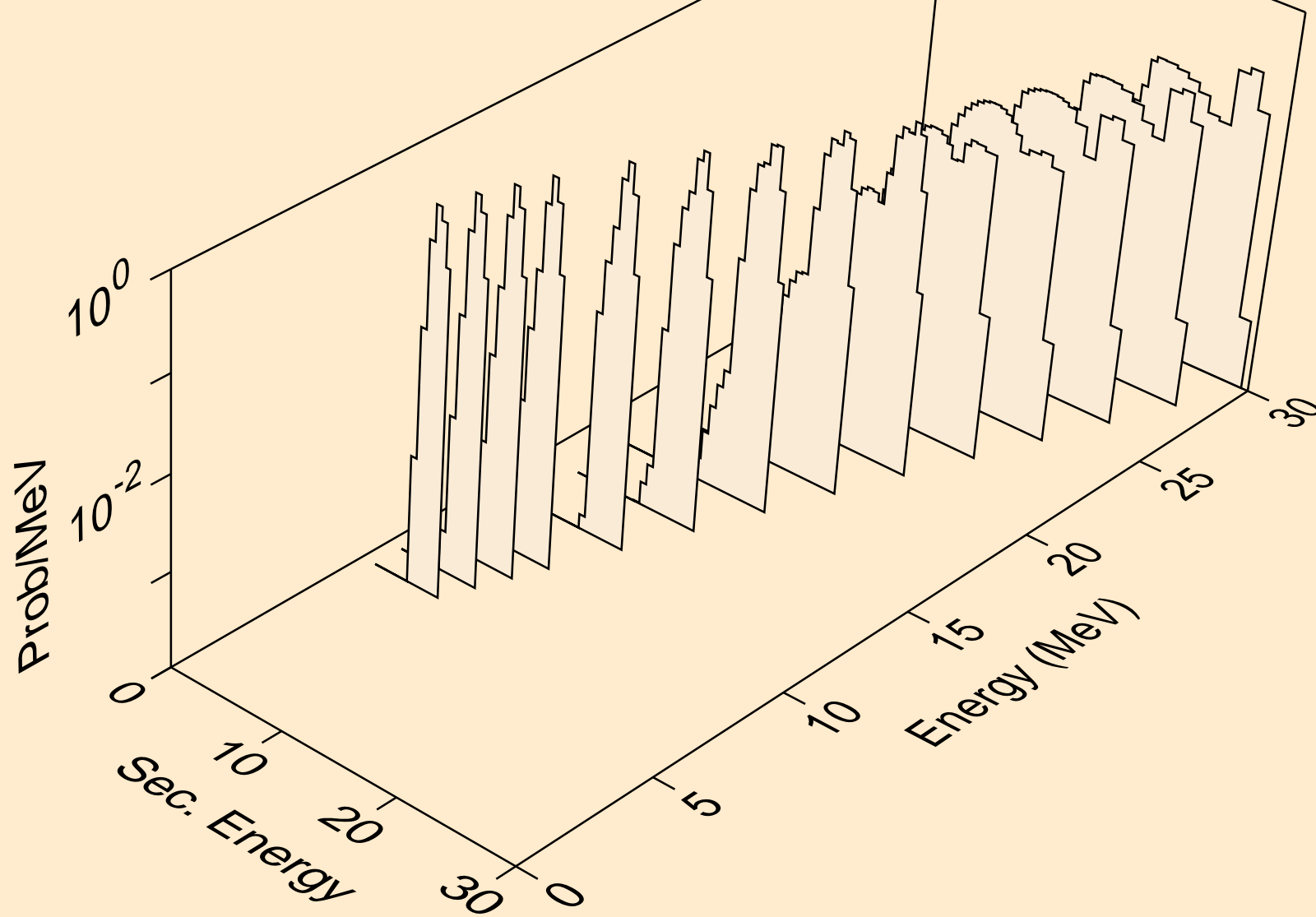


CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

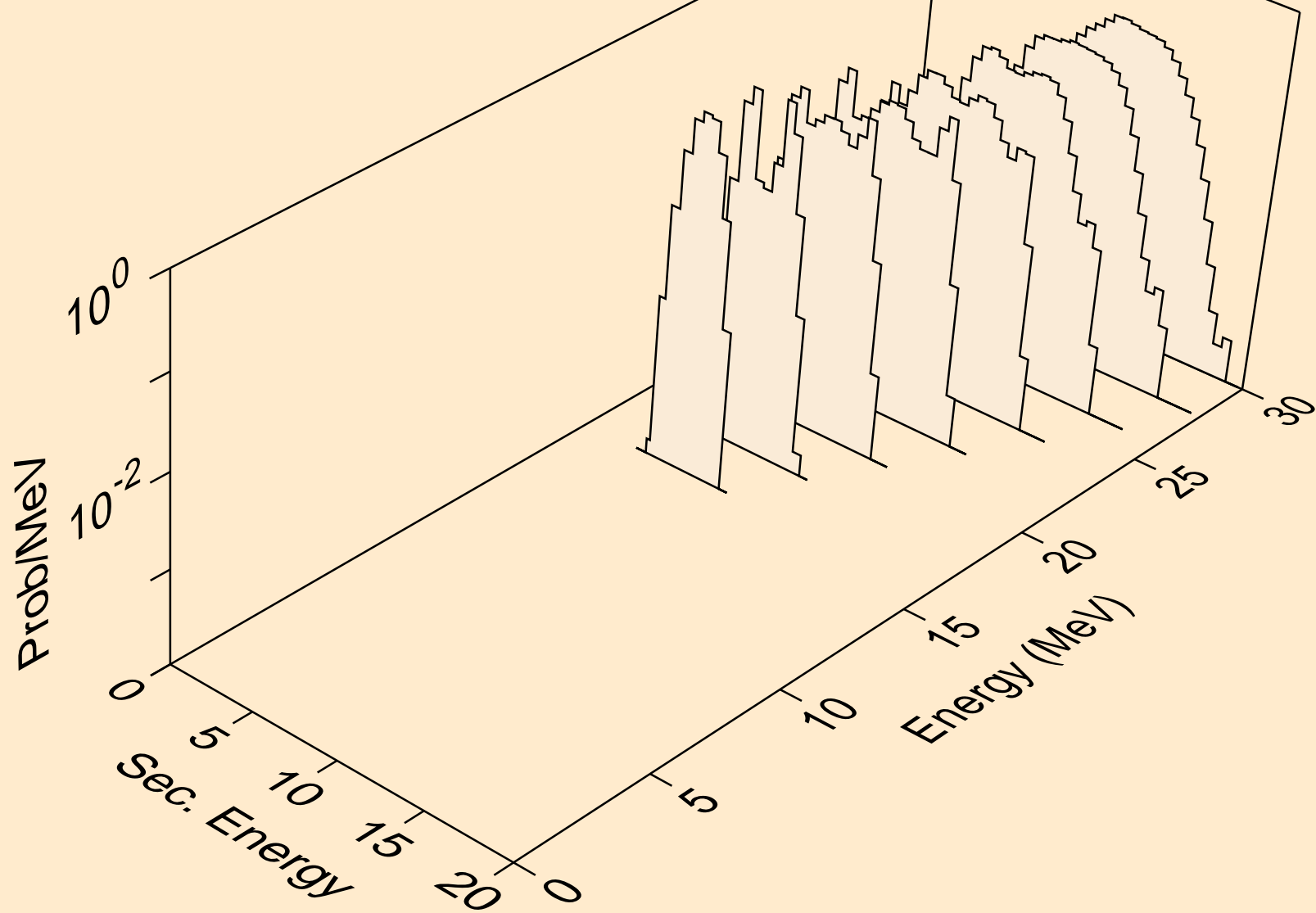
Alpha emission for (a,2n)a



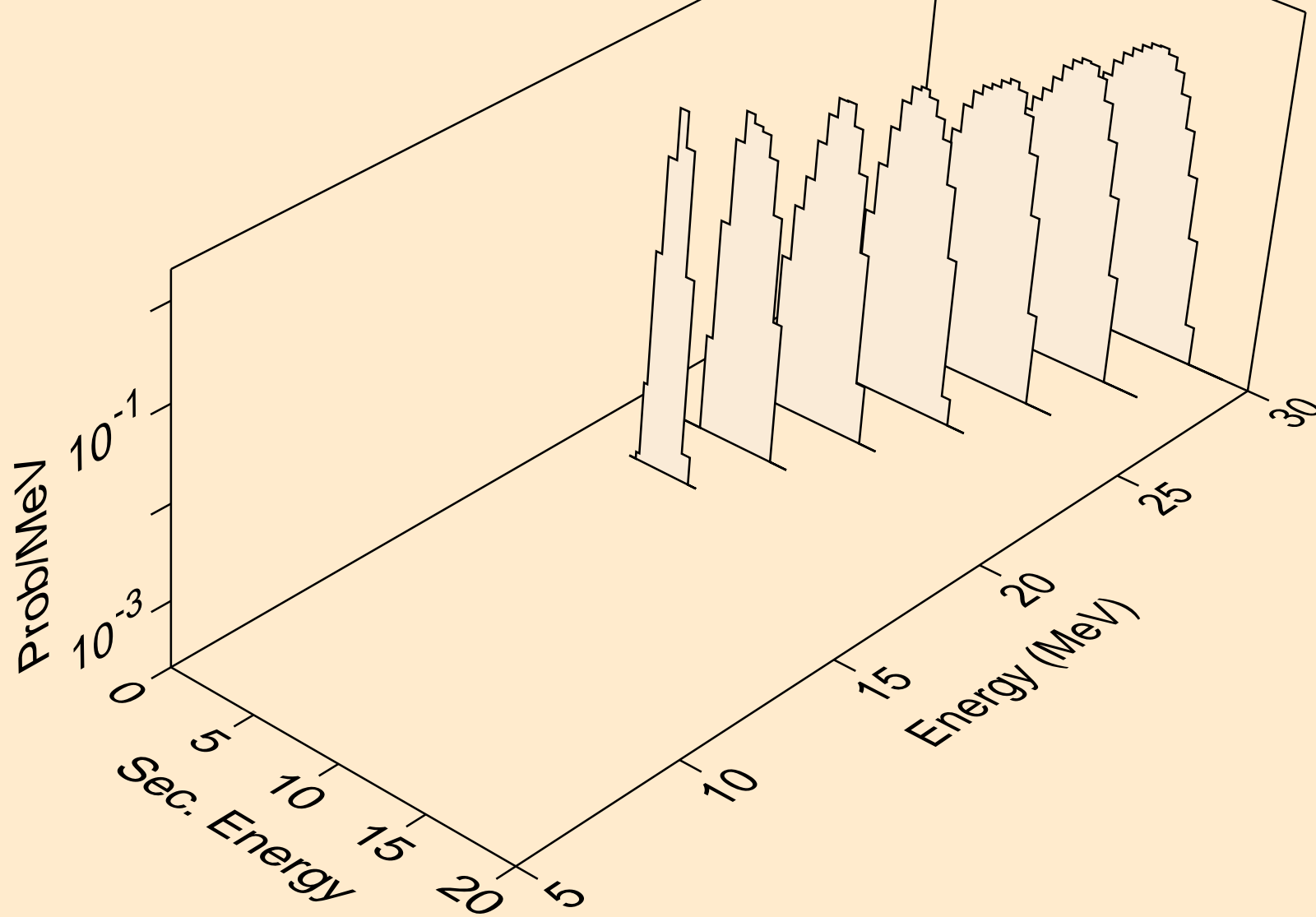
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



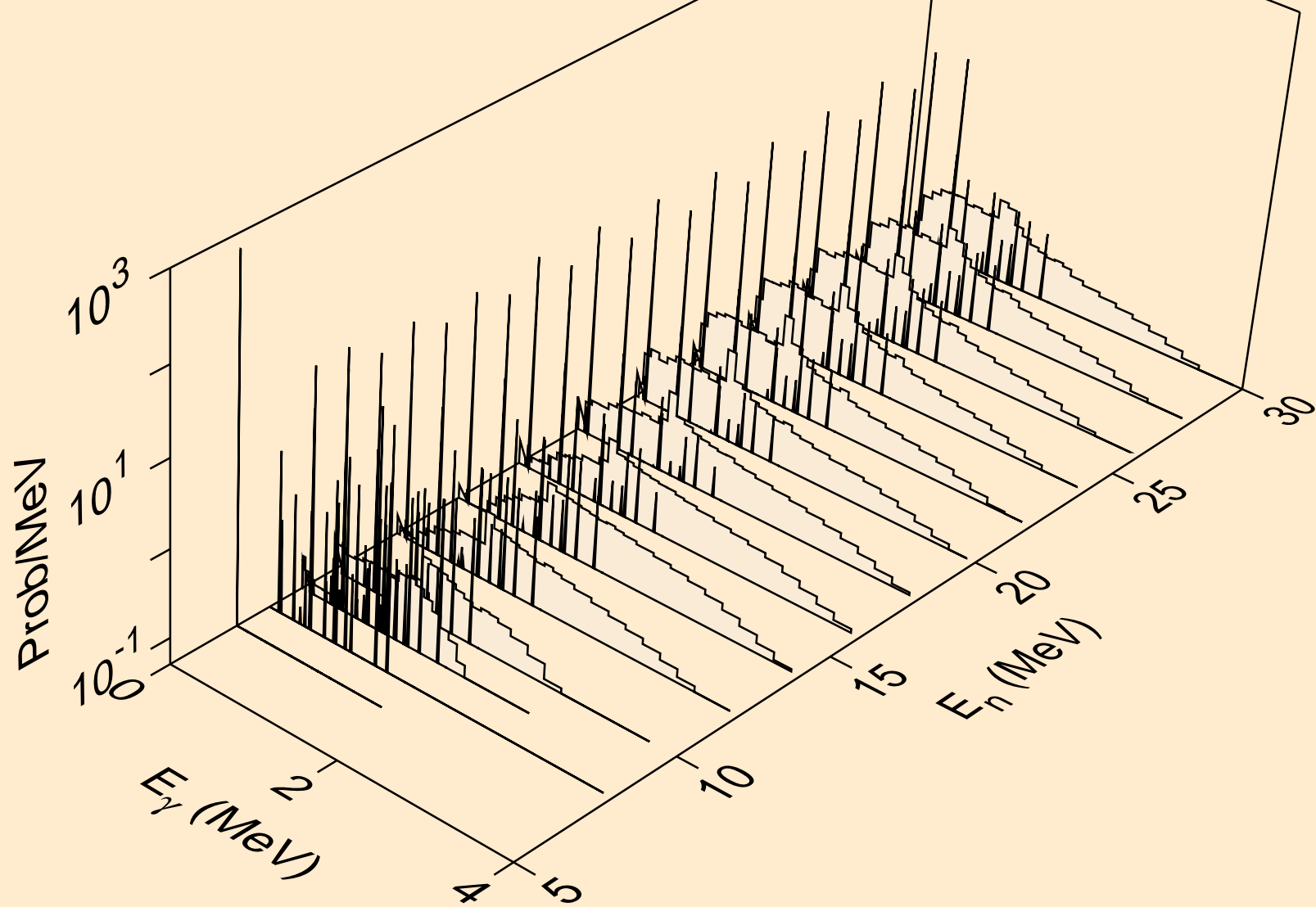
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Alpha emission for (a,2a)



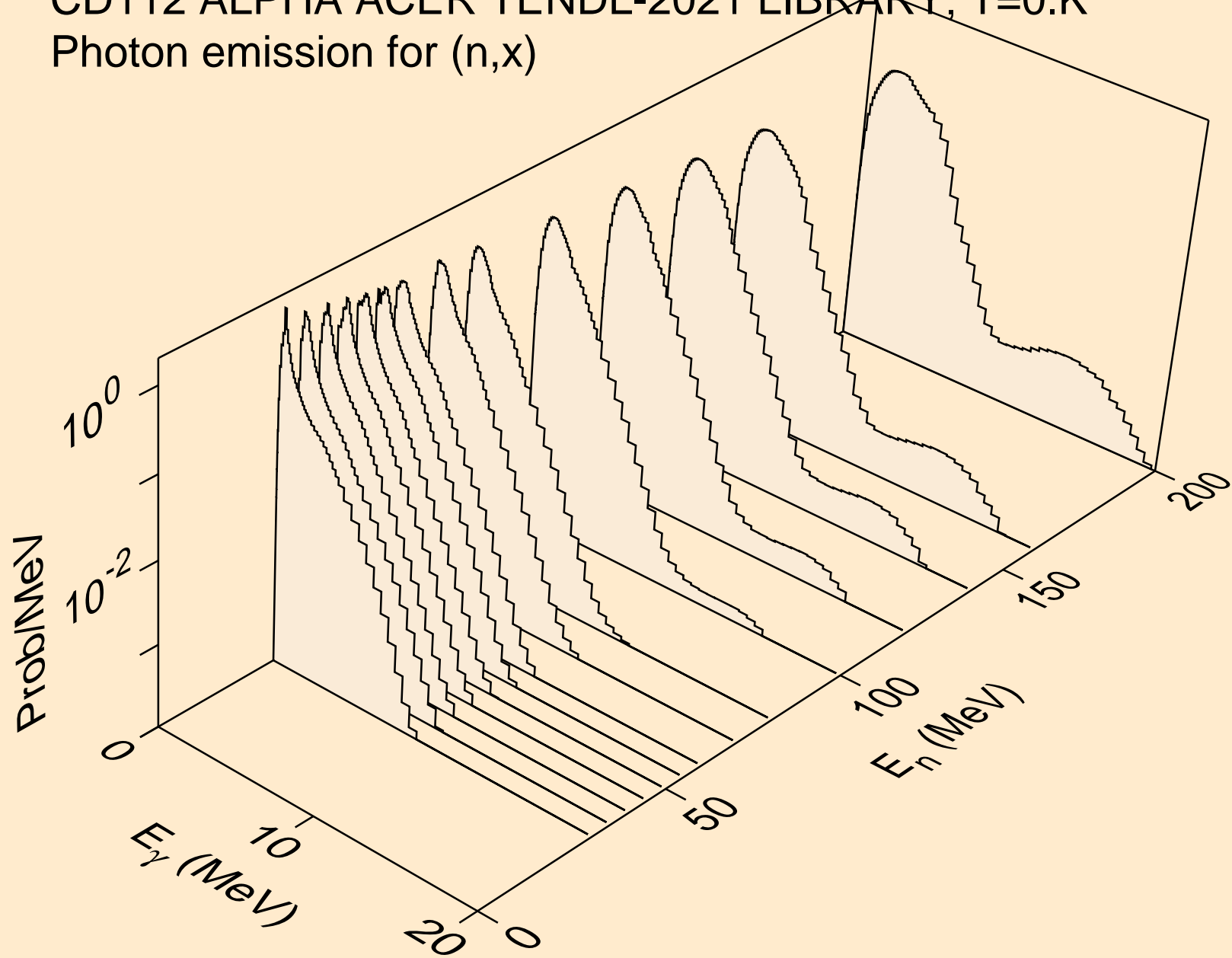
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Alpha emission for (a,pa)



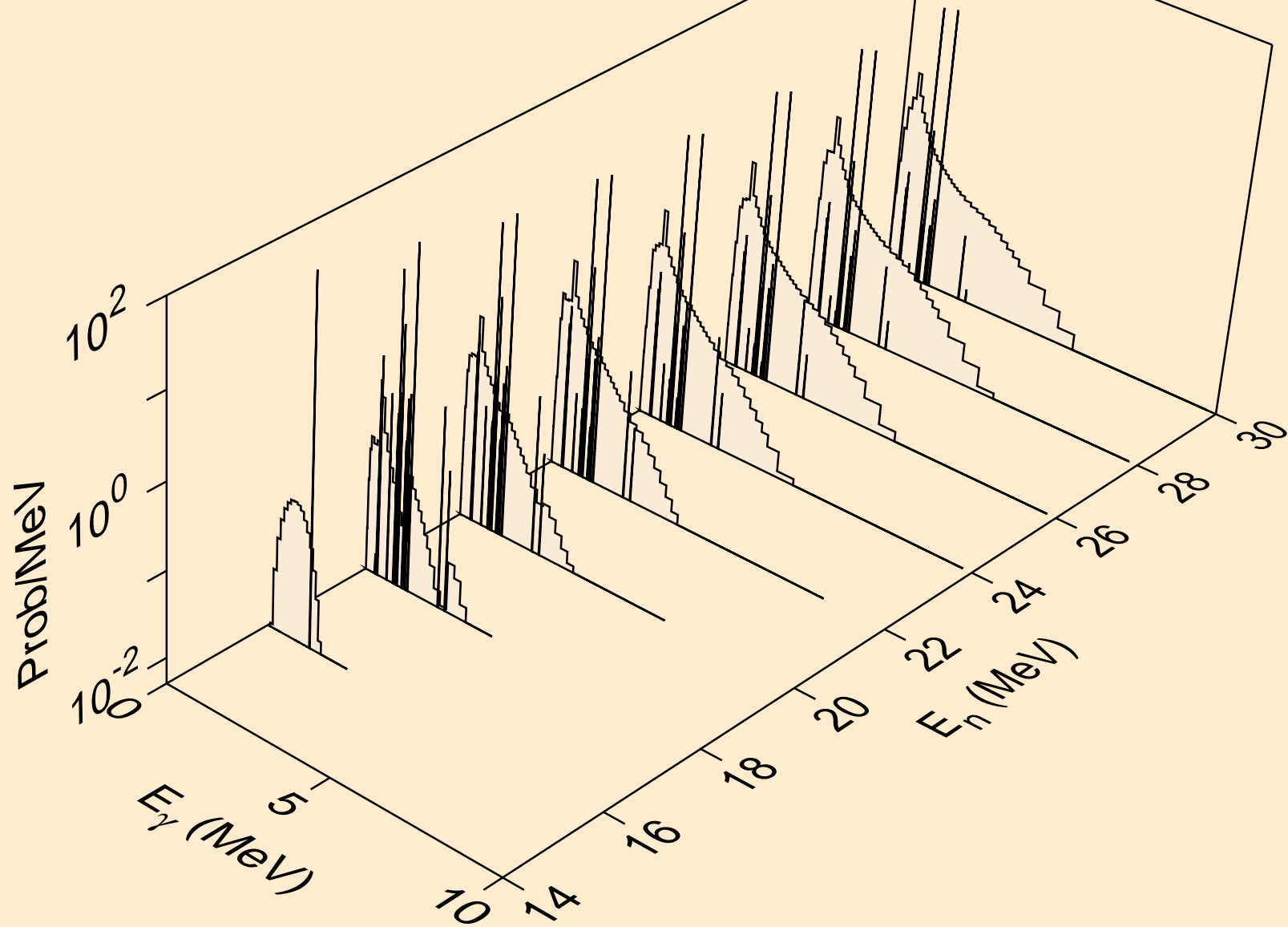
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



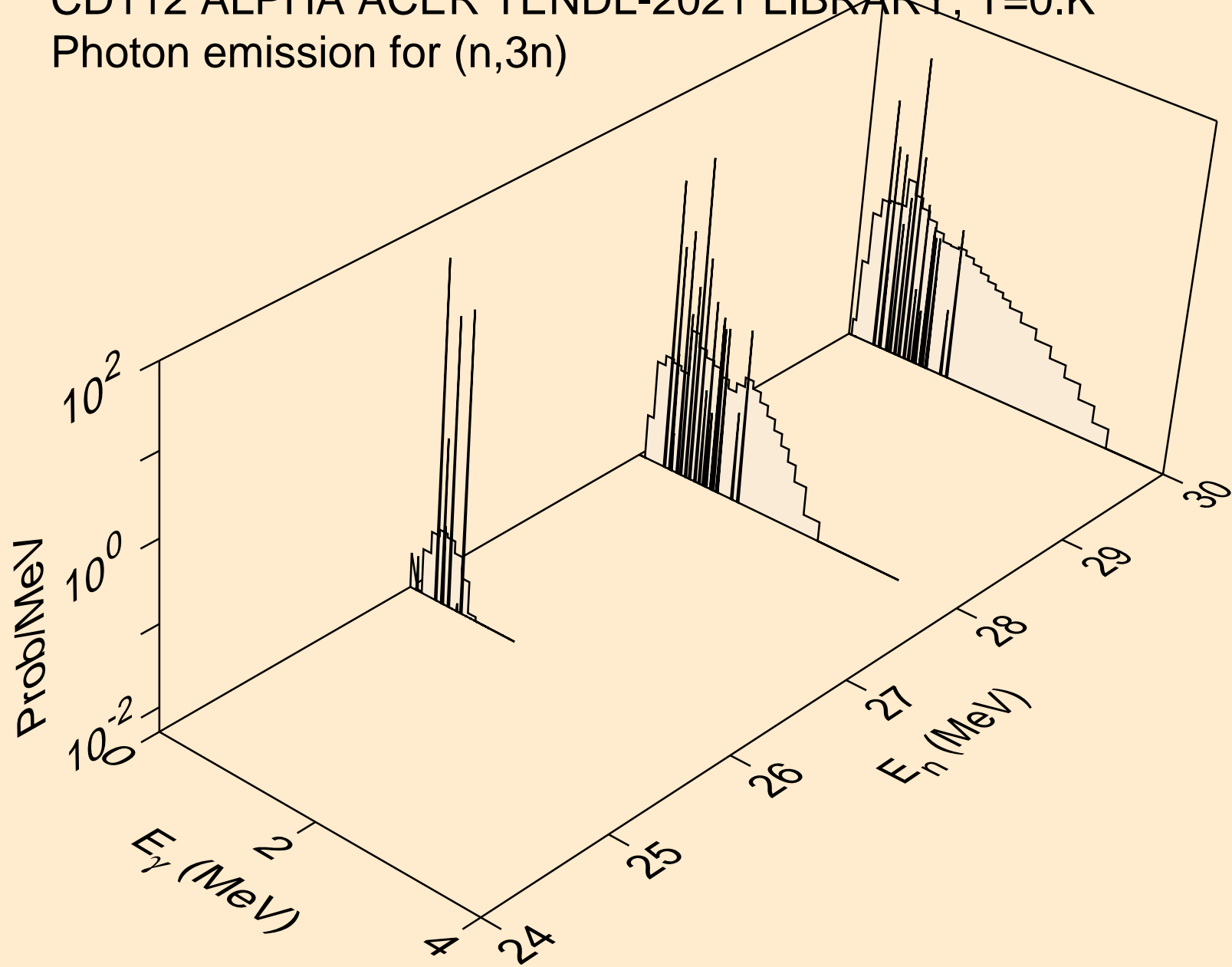
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



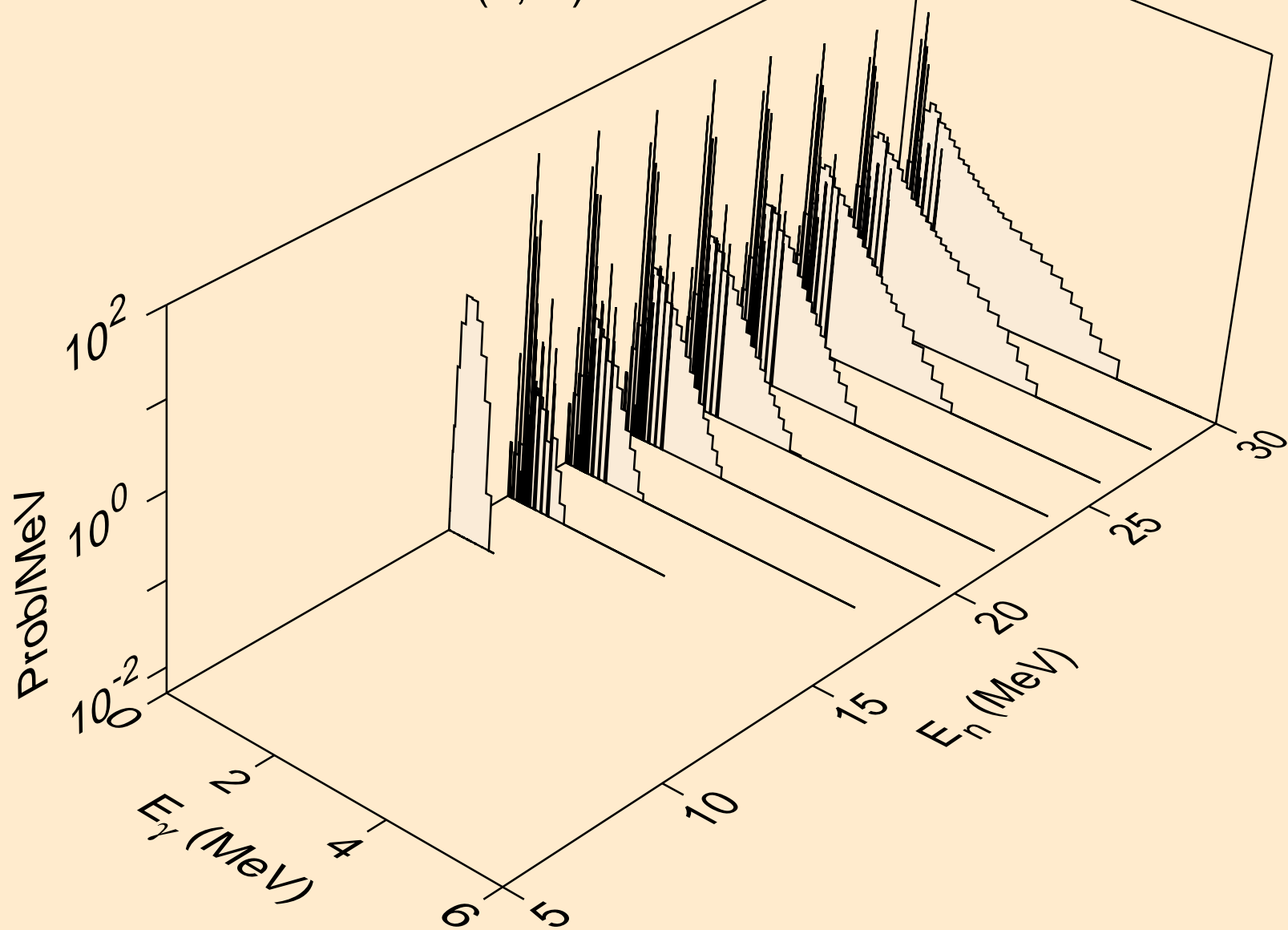
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



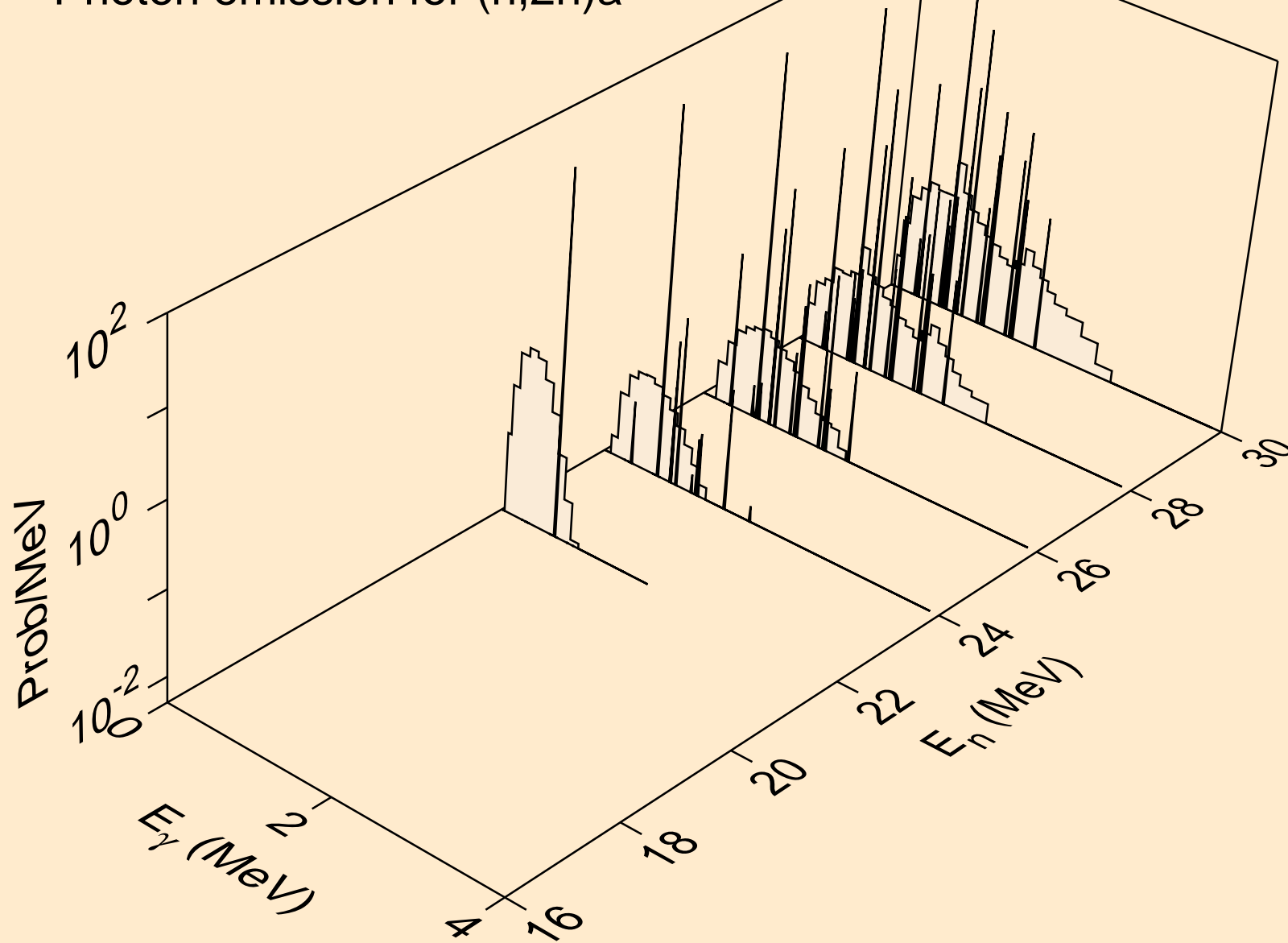
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



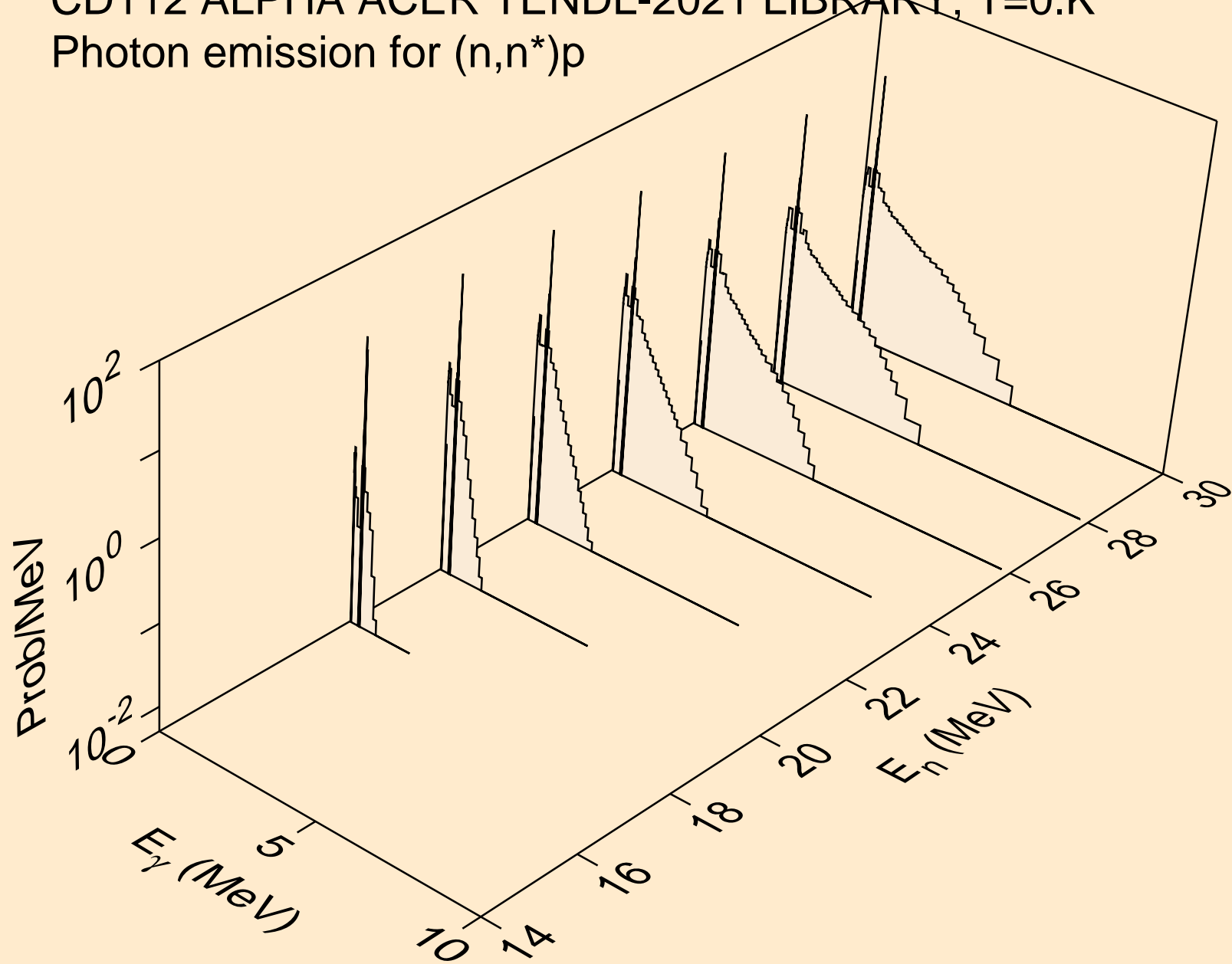
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



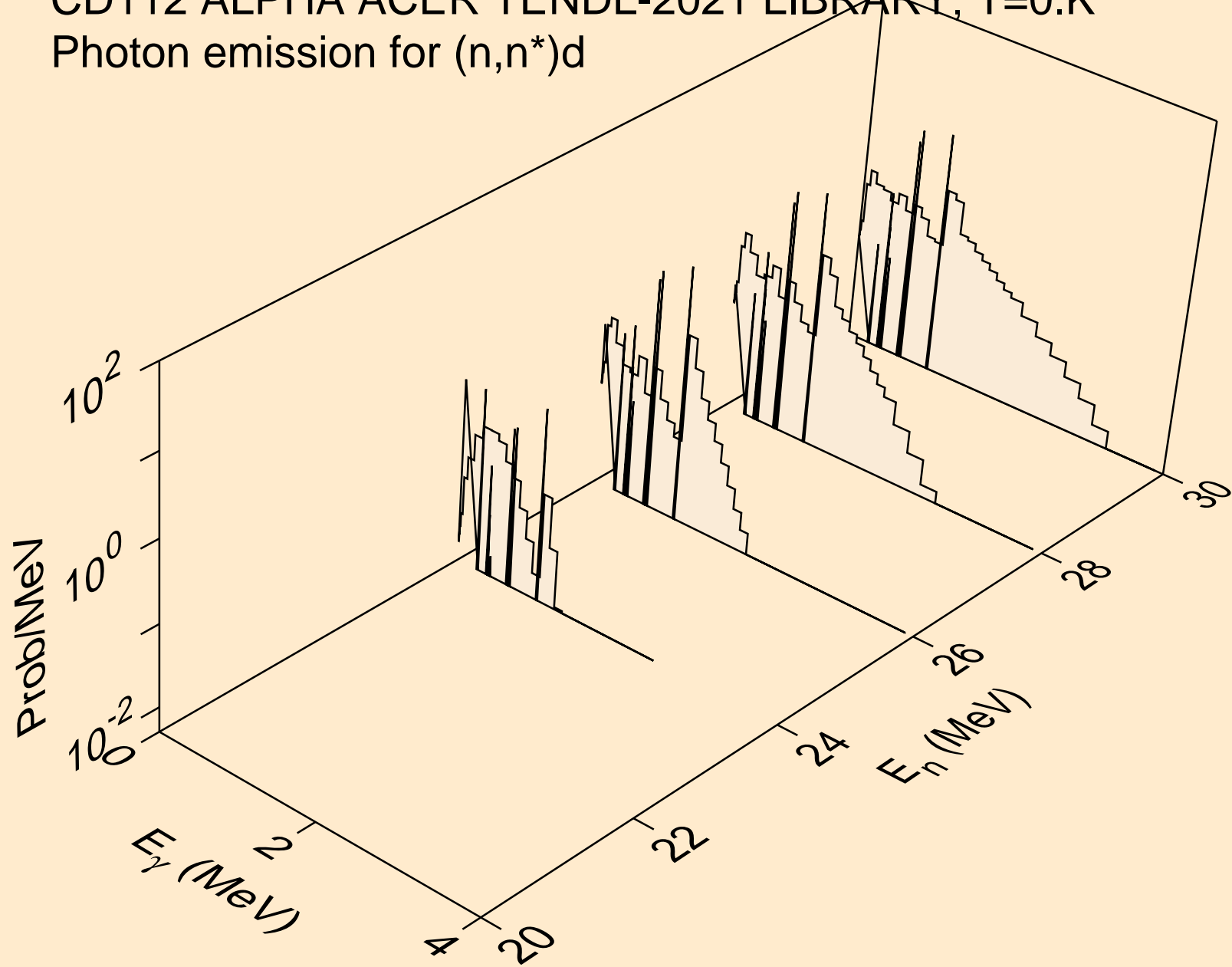
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



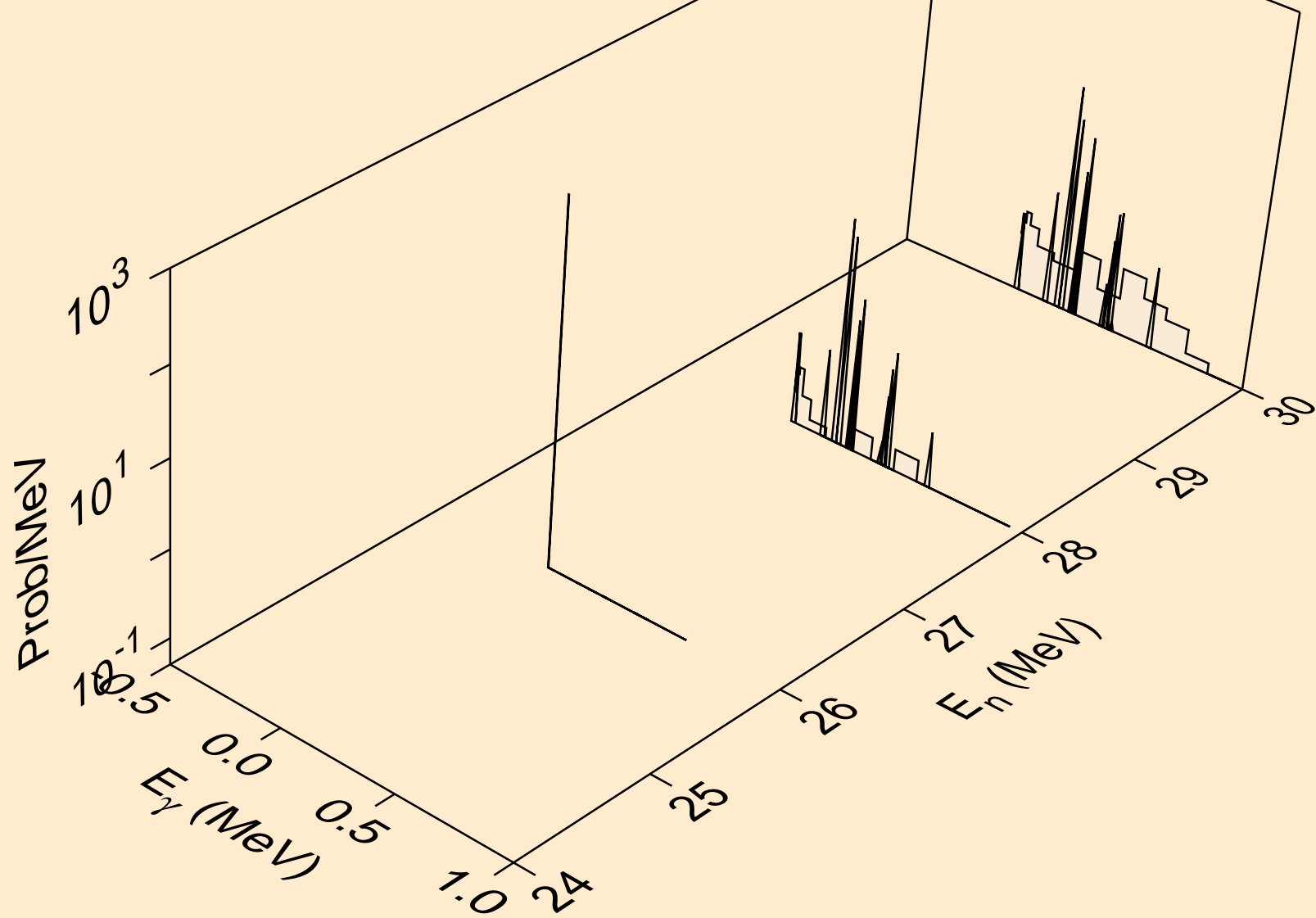
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



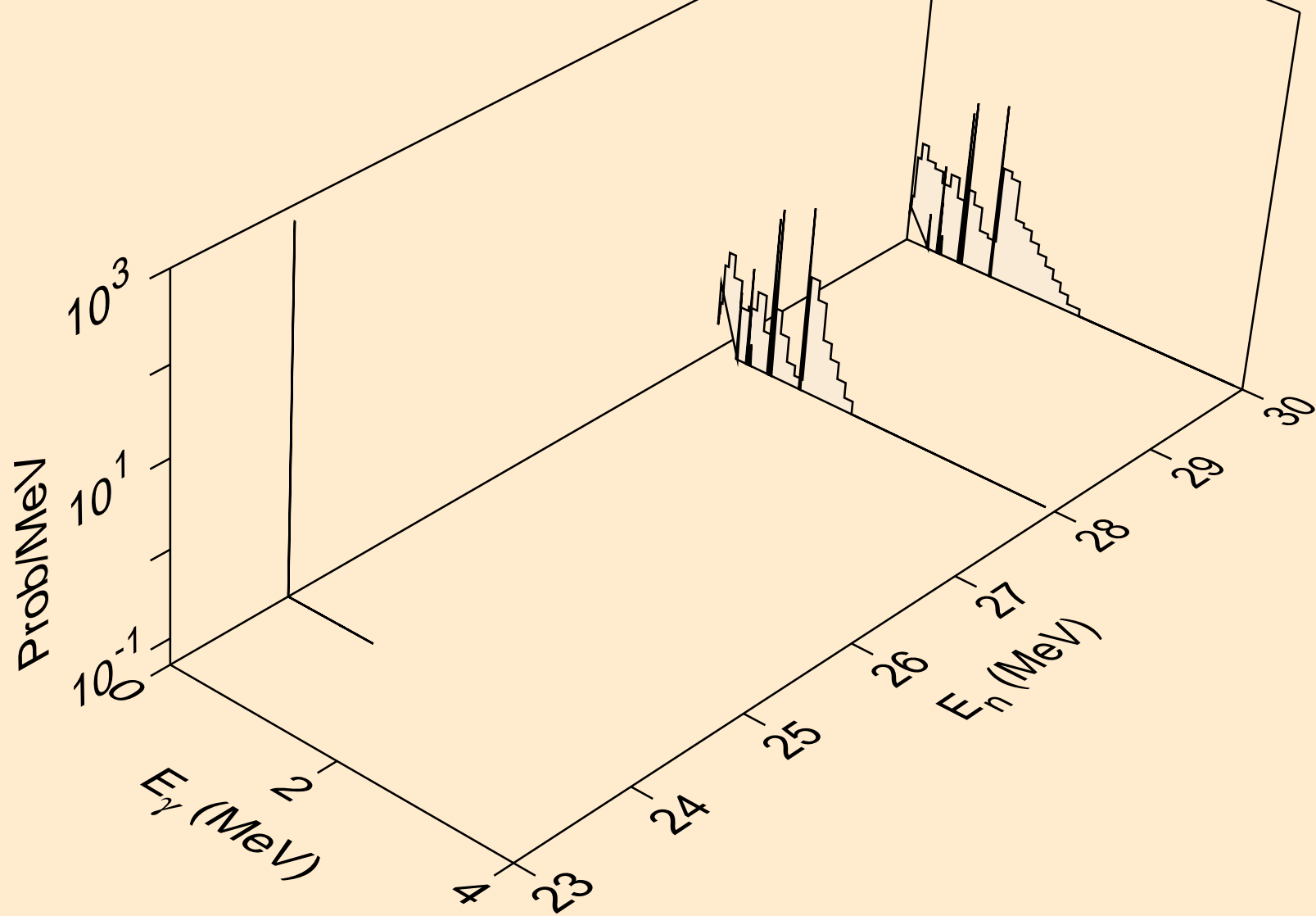
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



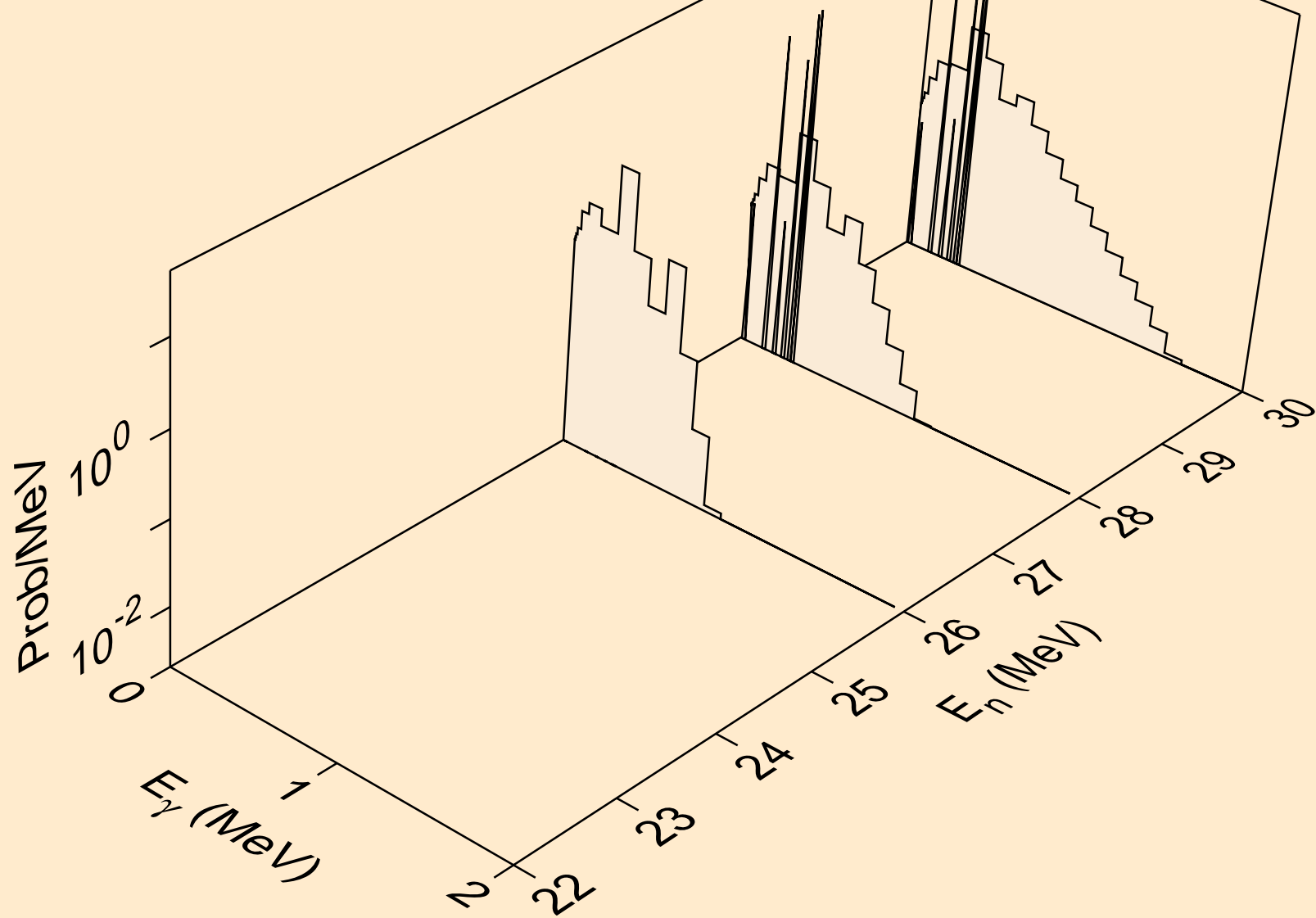
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



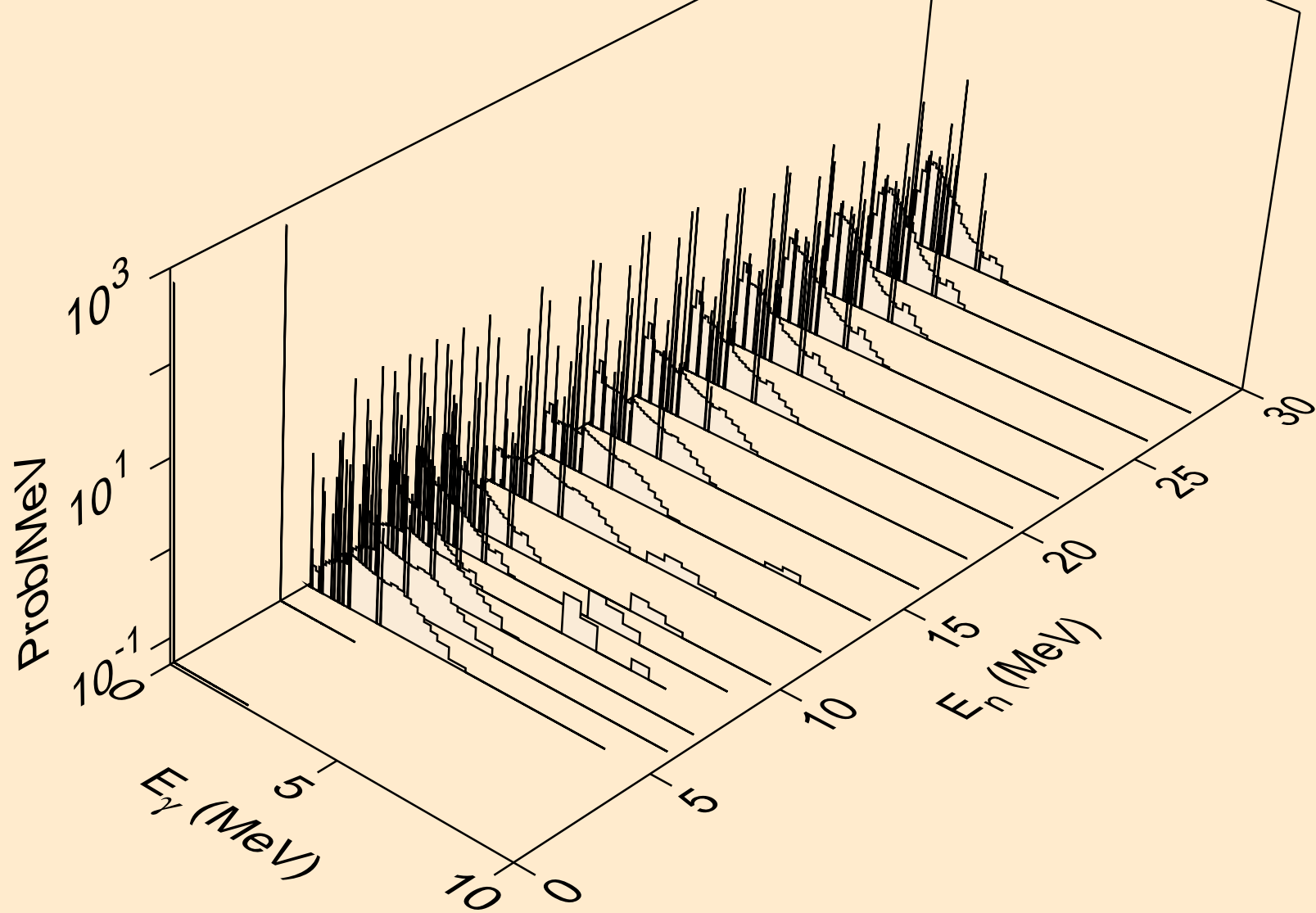
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



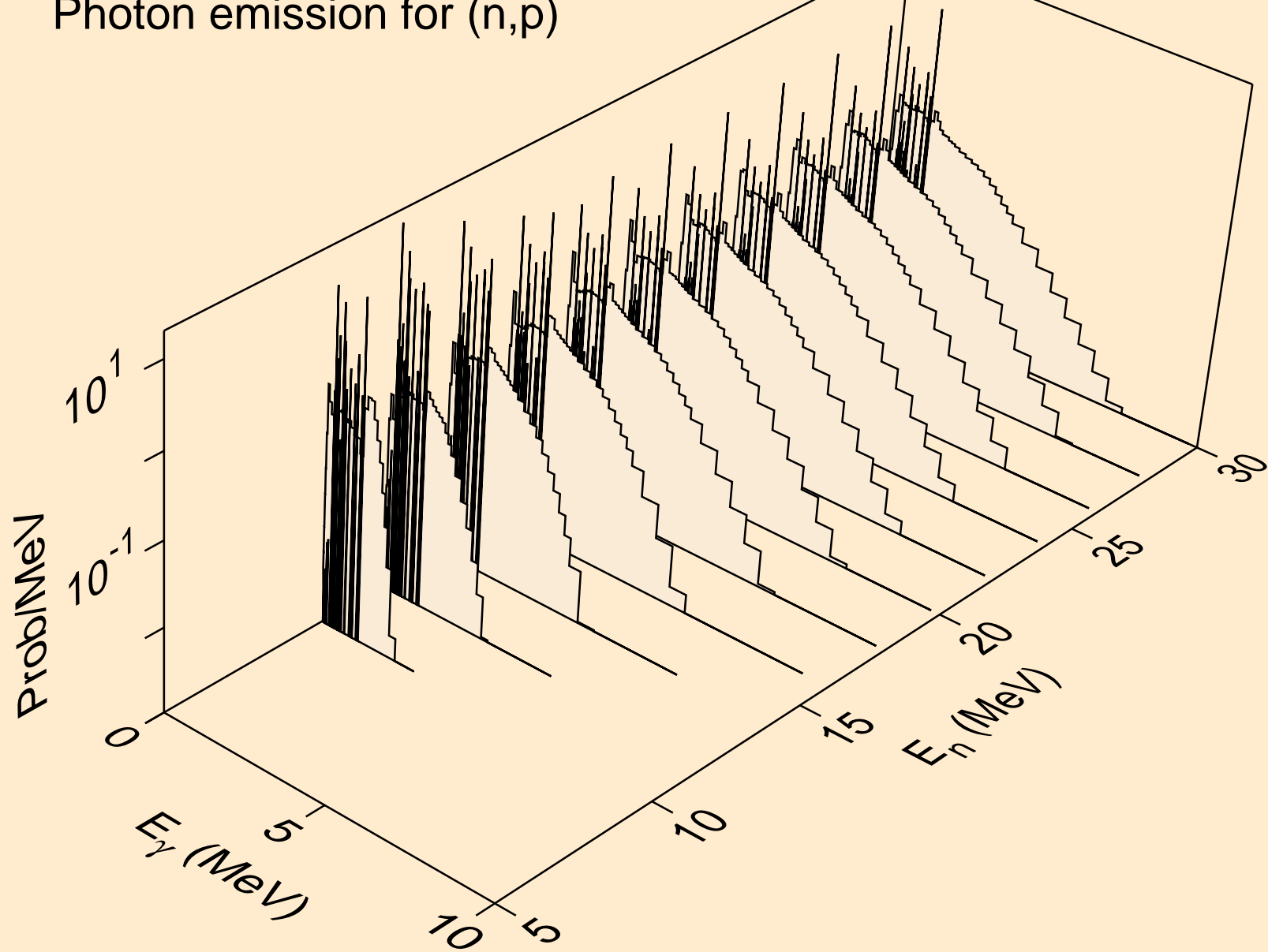
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



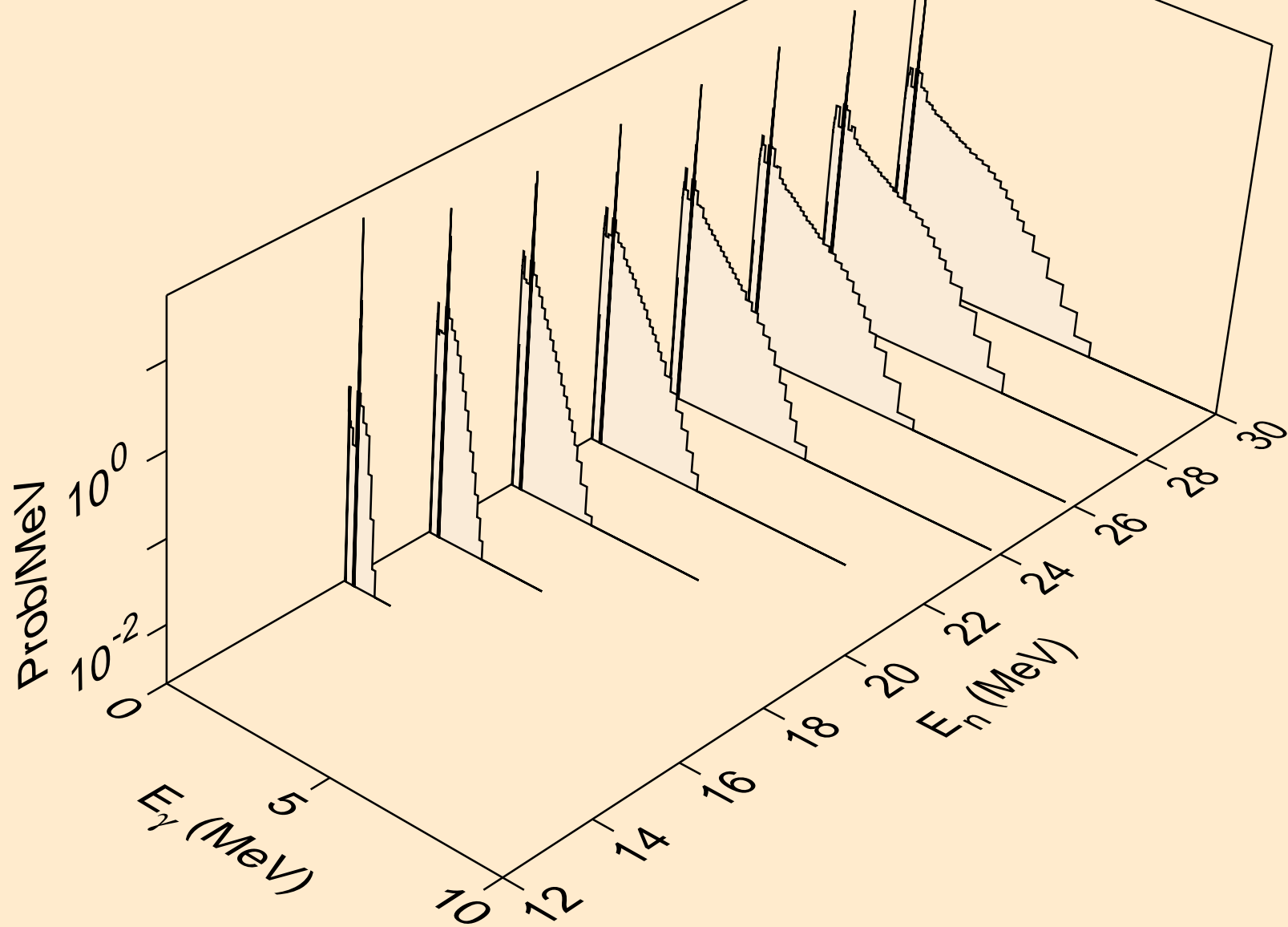
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



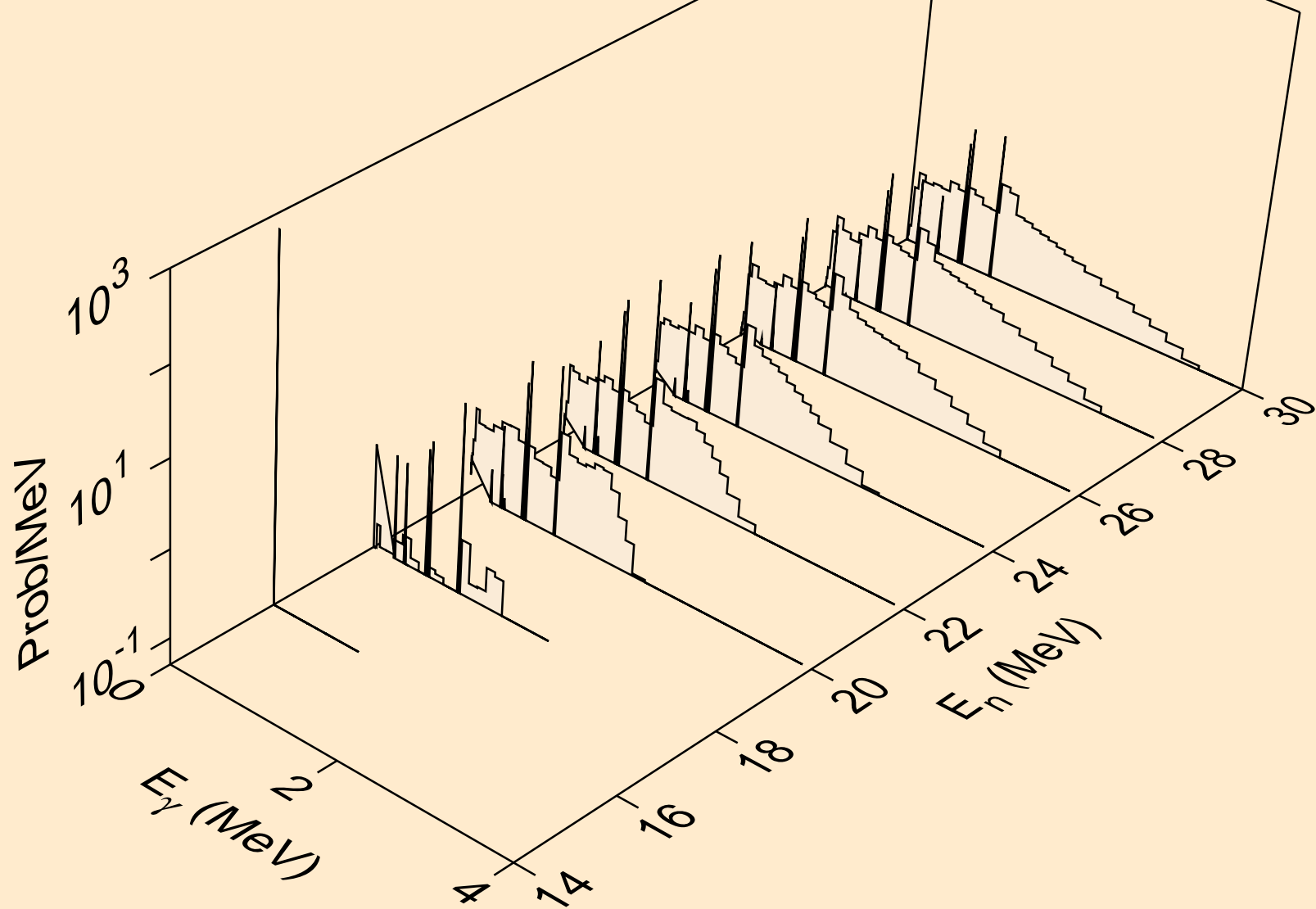
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



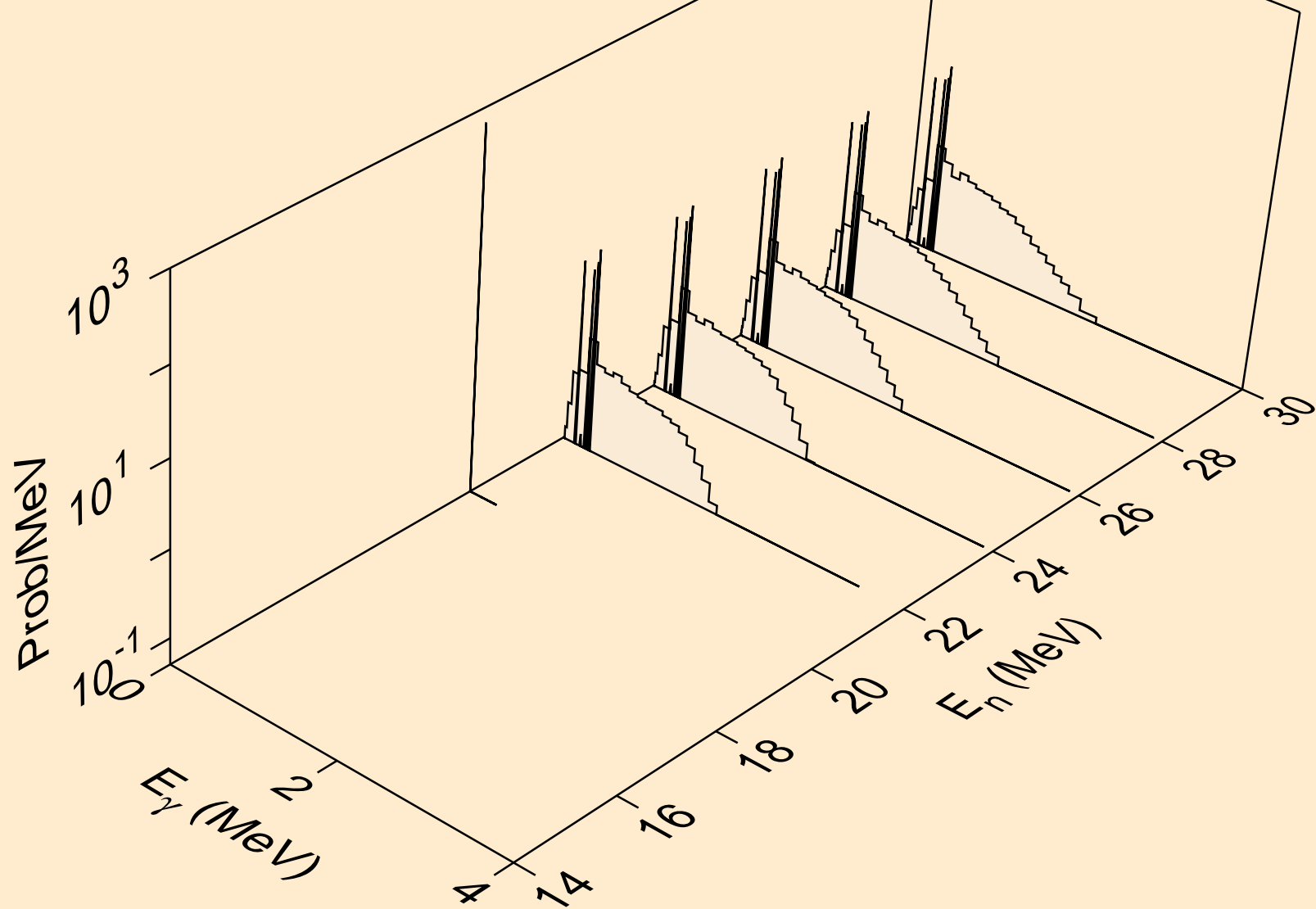
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



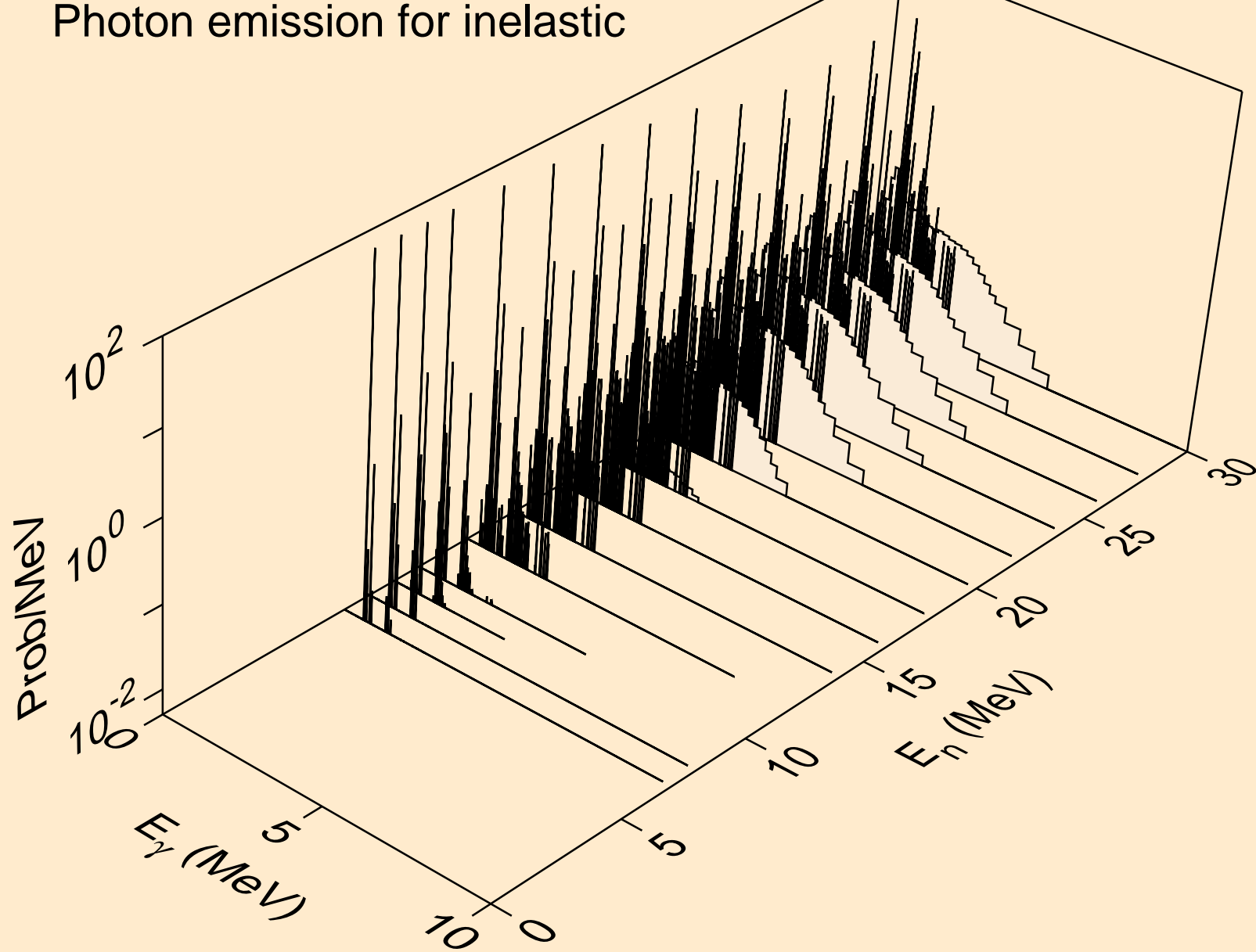
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



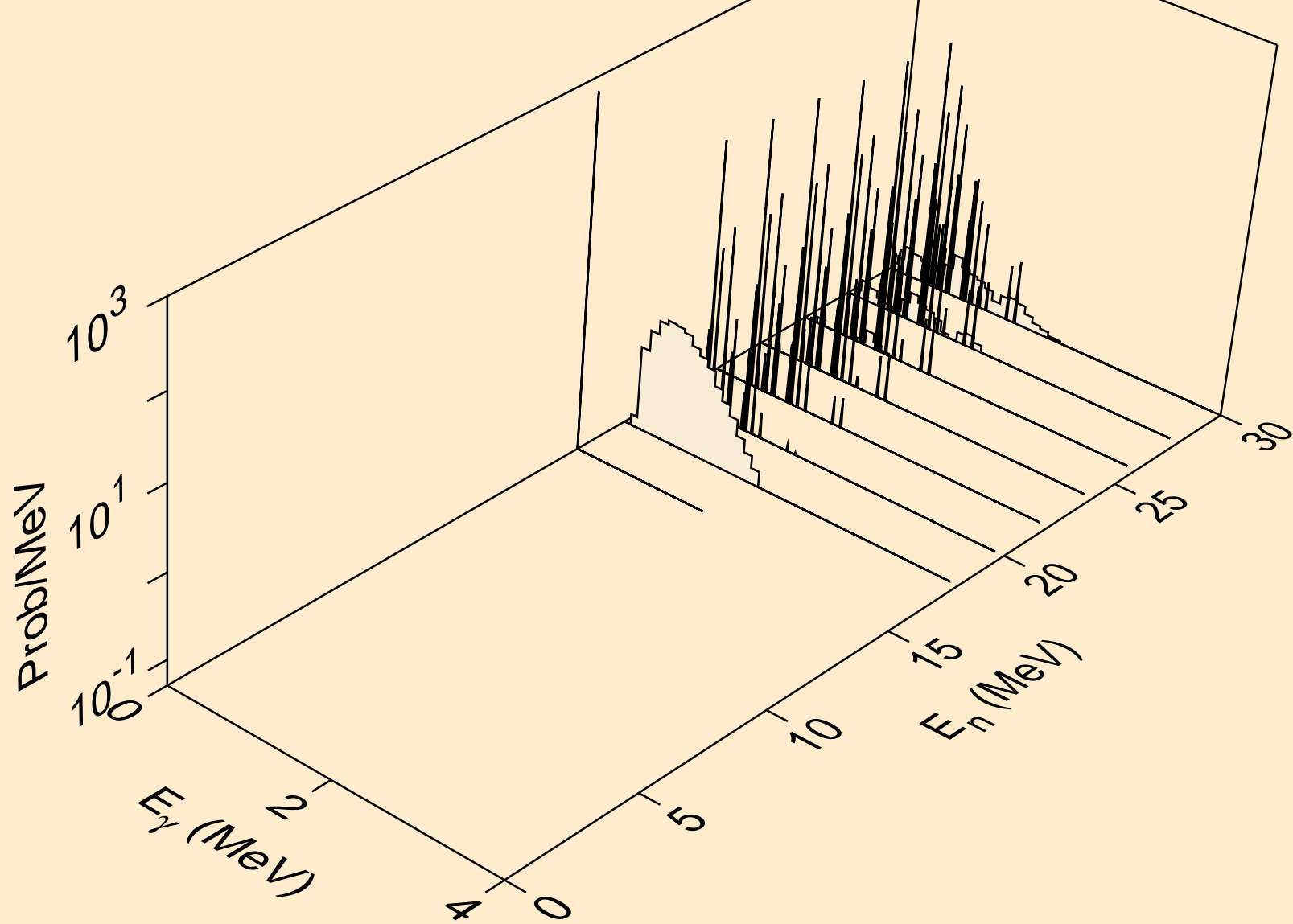
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Photon emission for (n,he3)



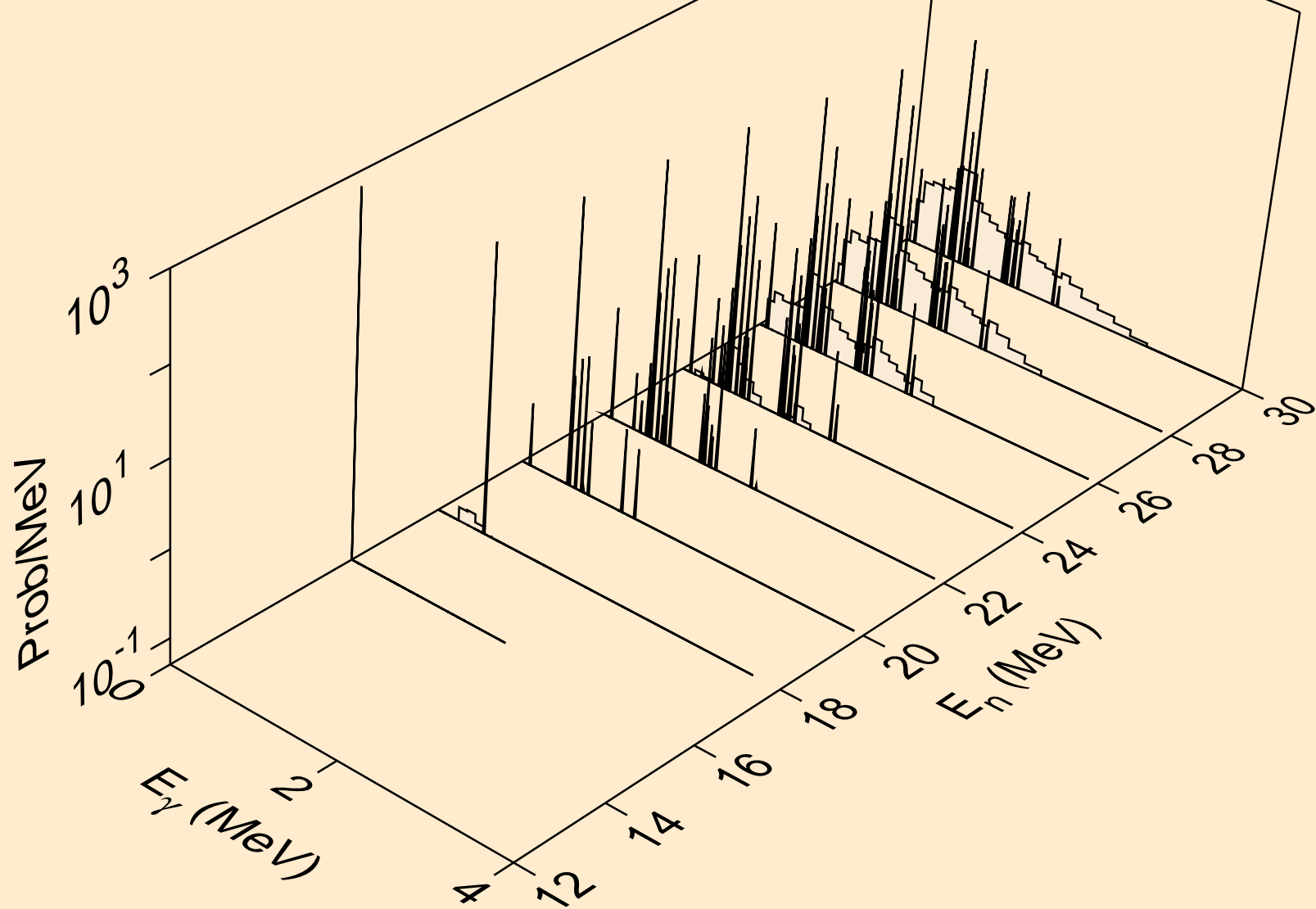
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



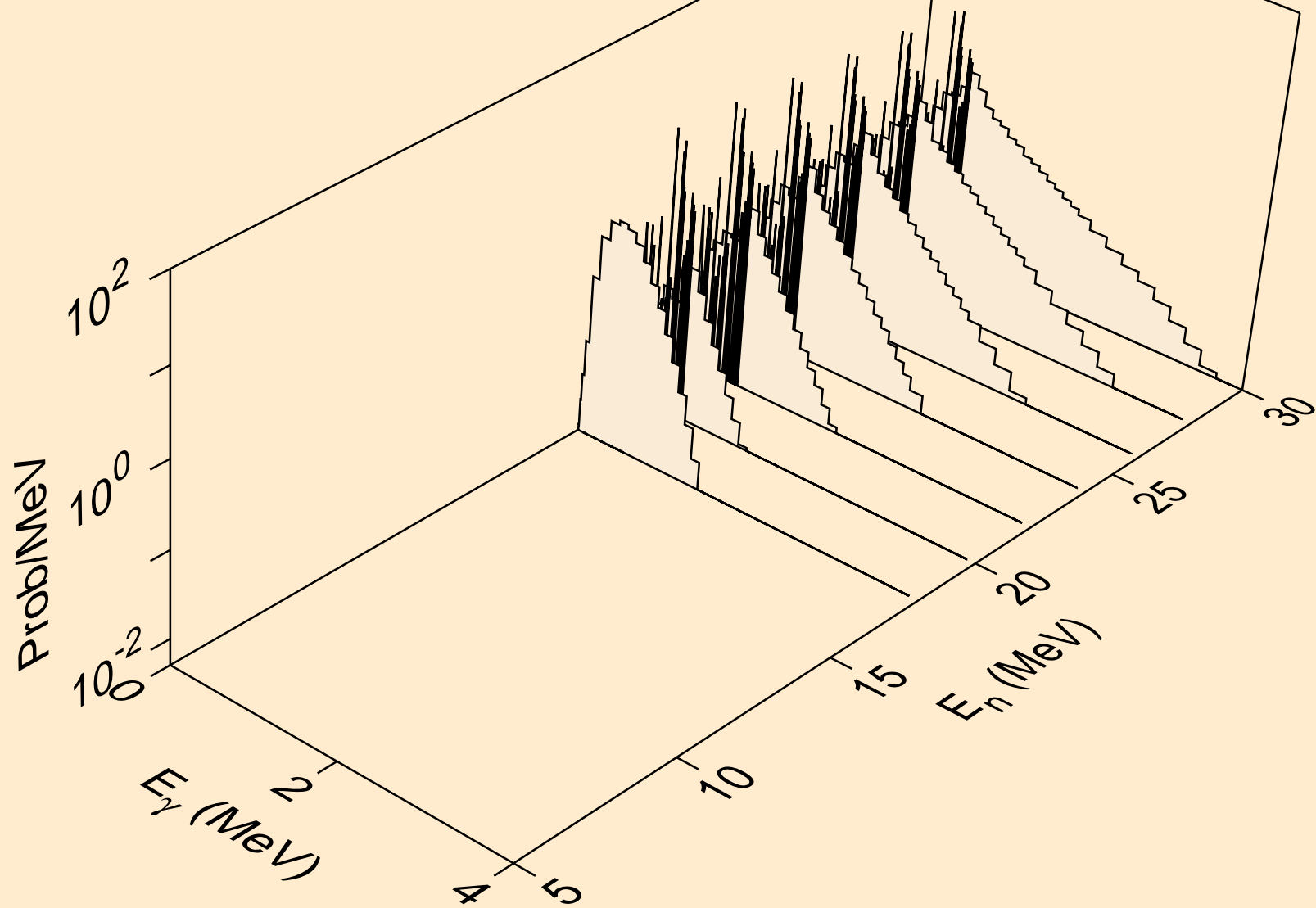
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Photon emission for (n,2a)



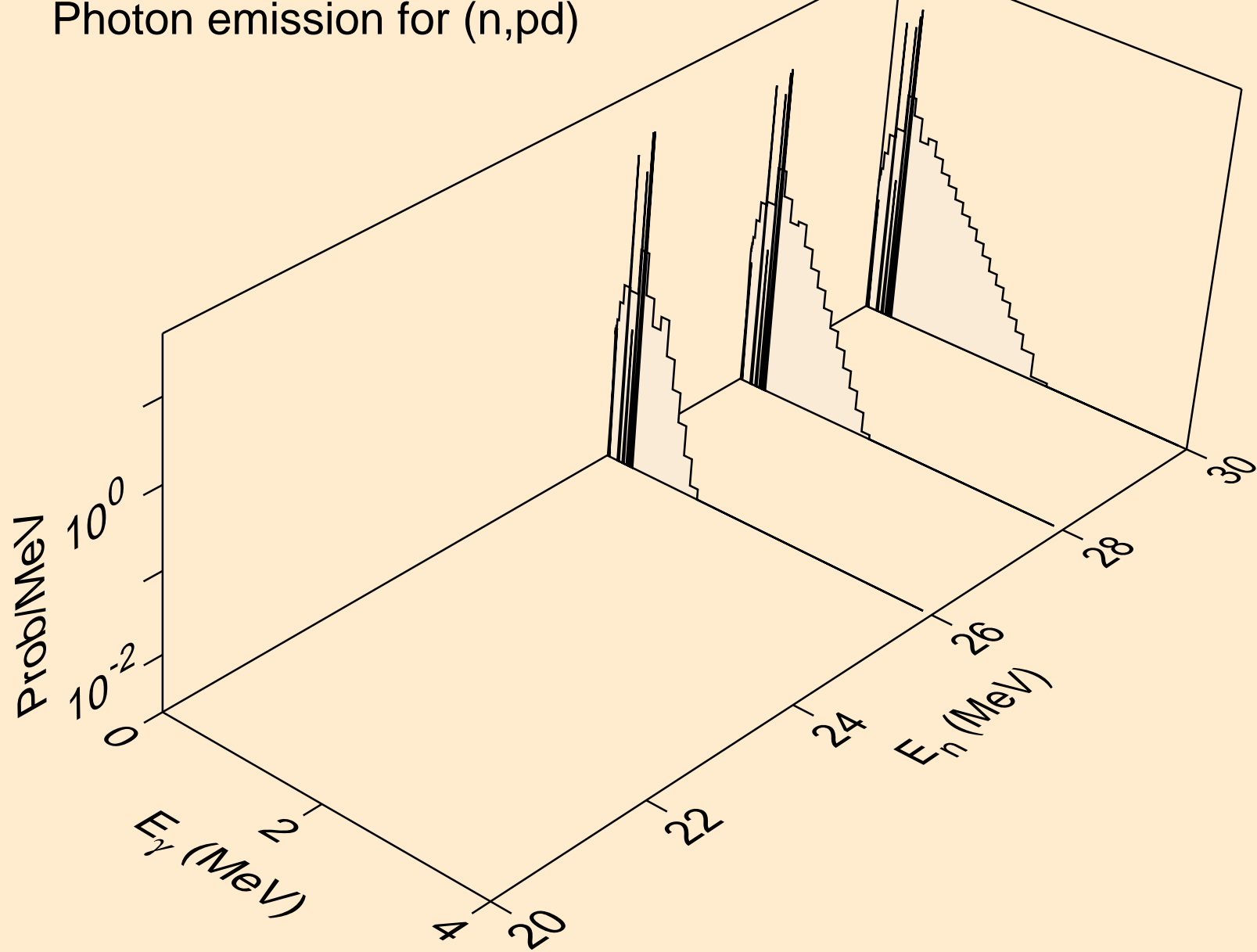
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Photon emission for (n,2p)



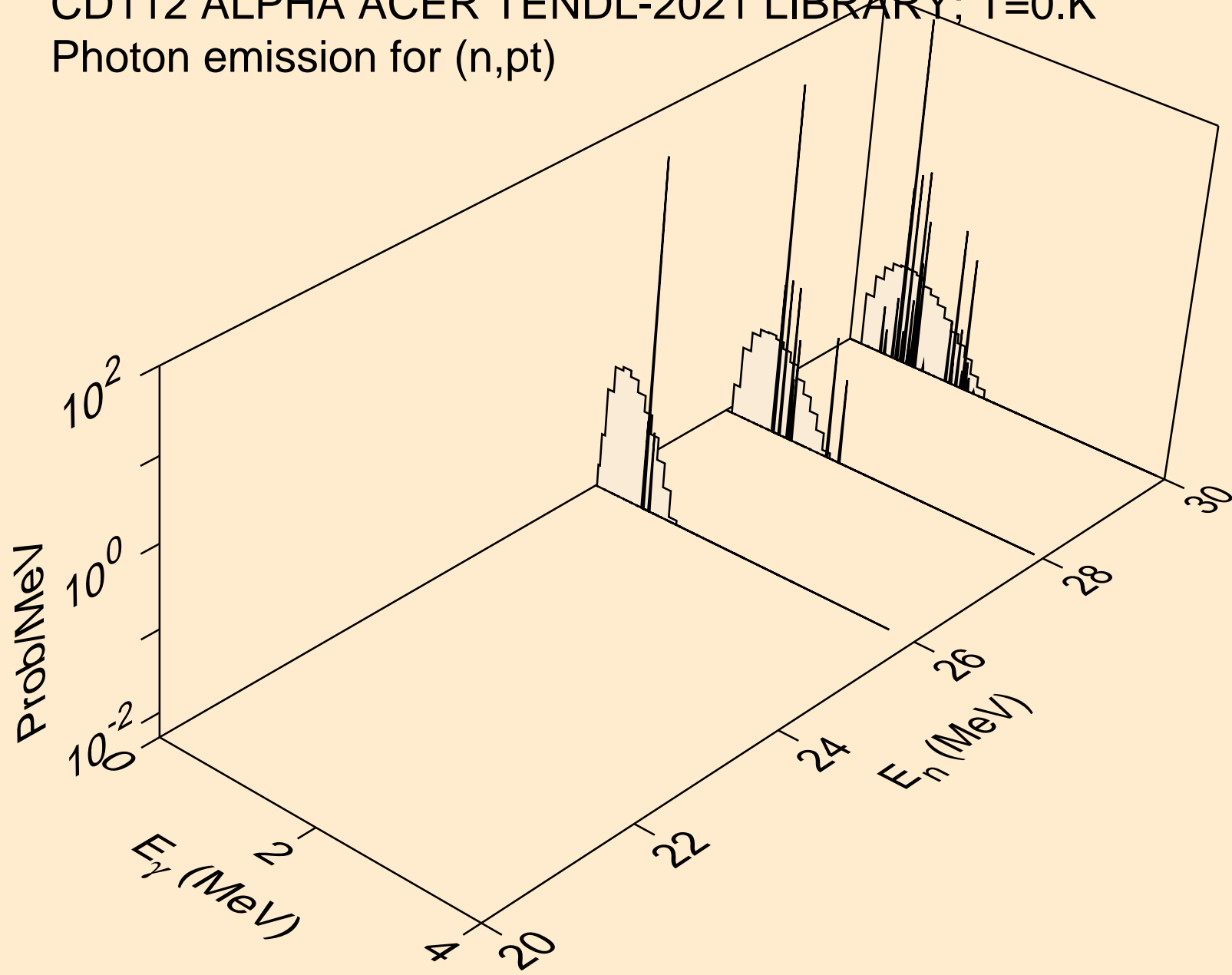
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

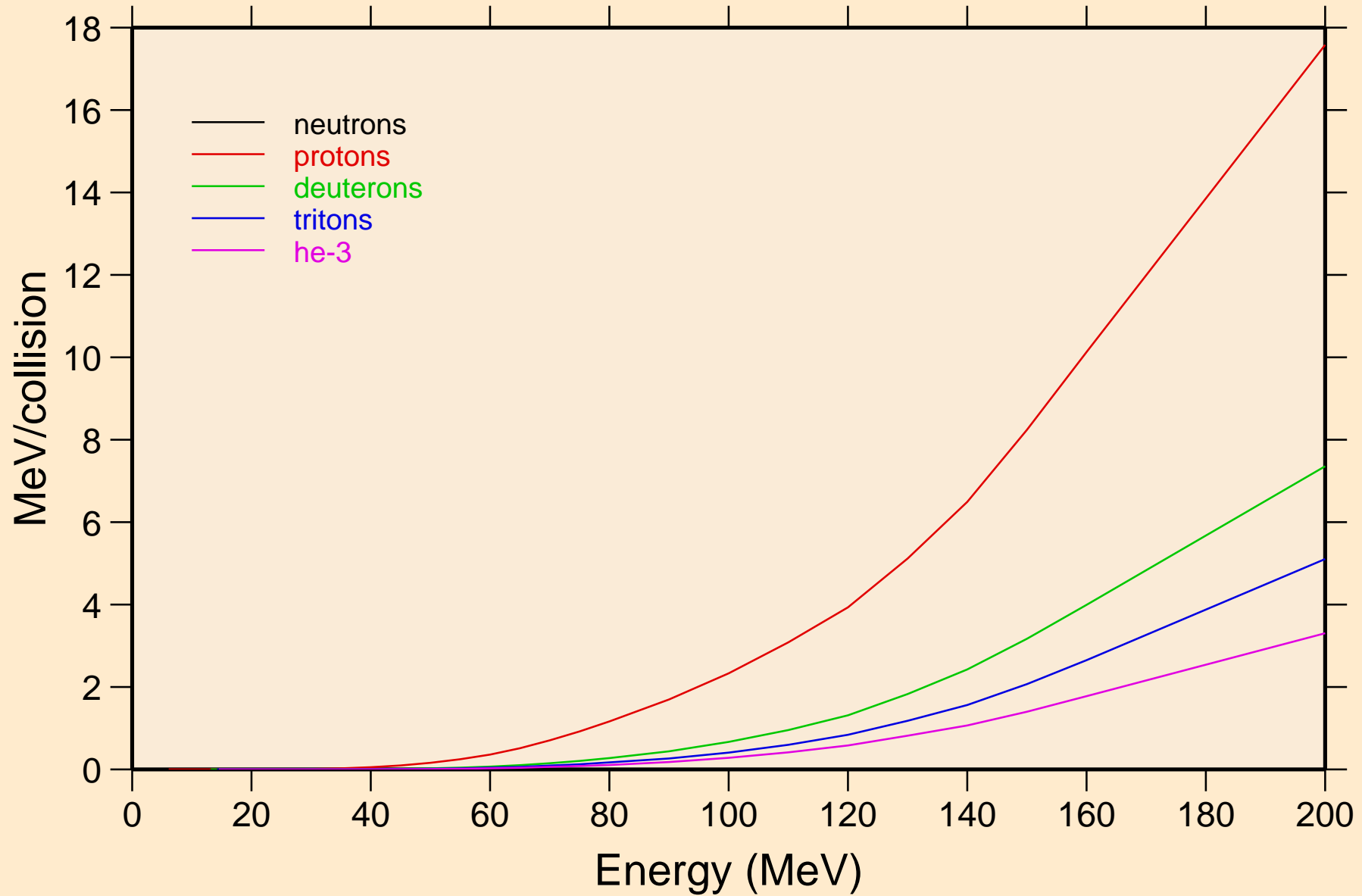


CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

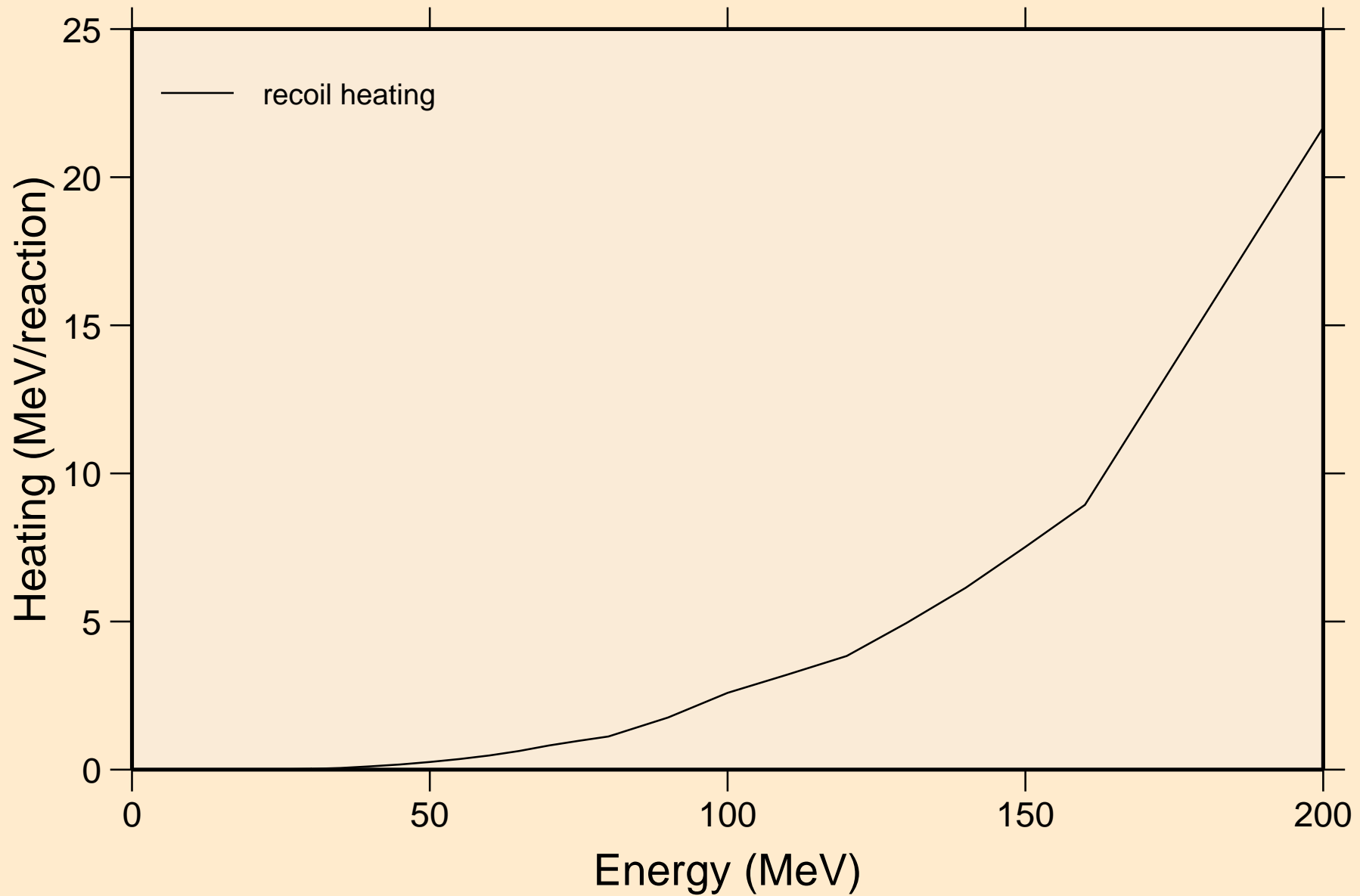


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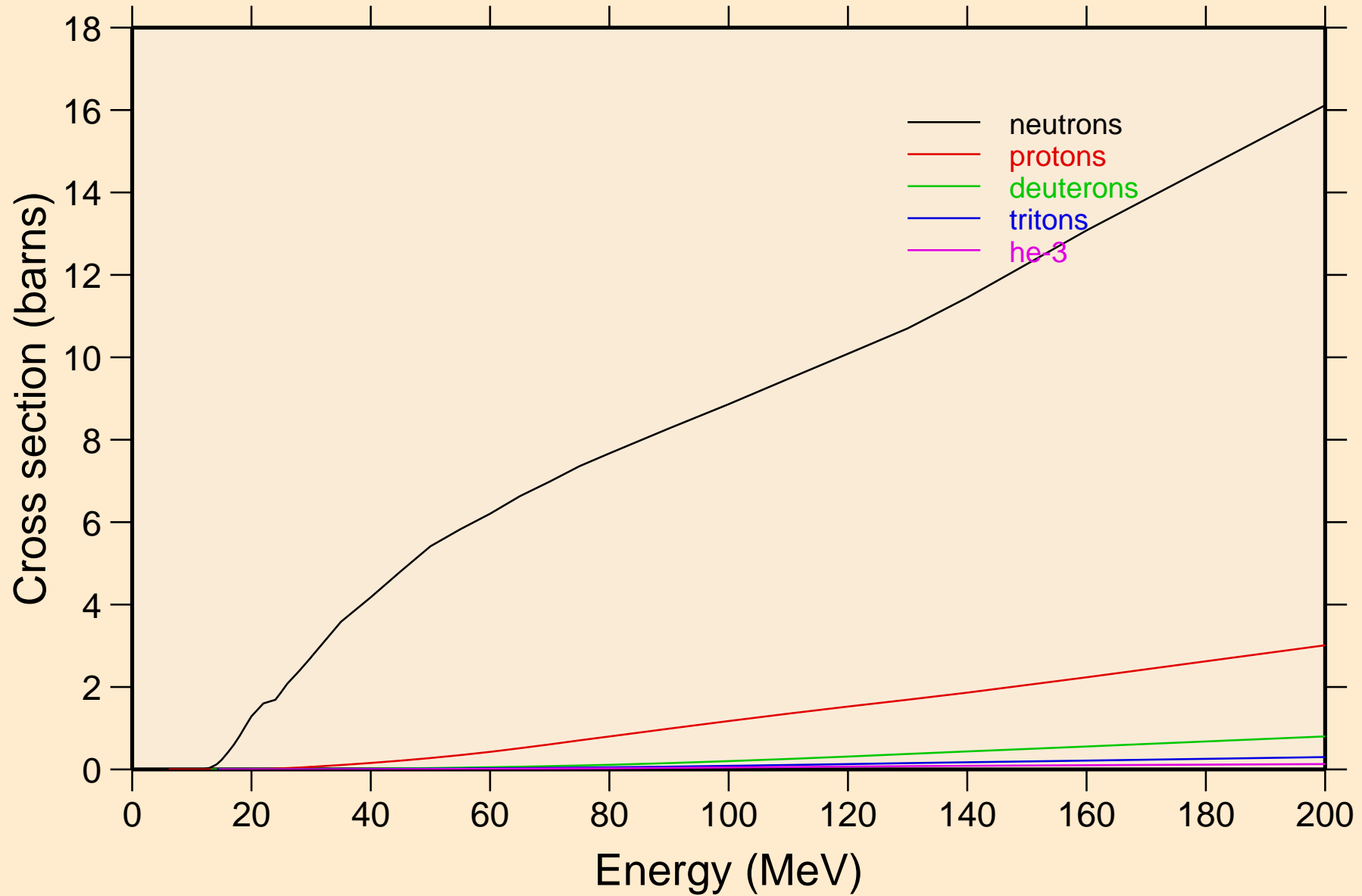
Particle heating contributions



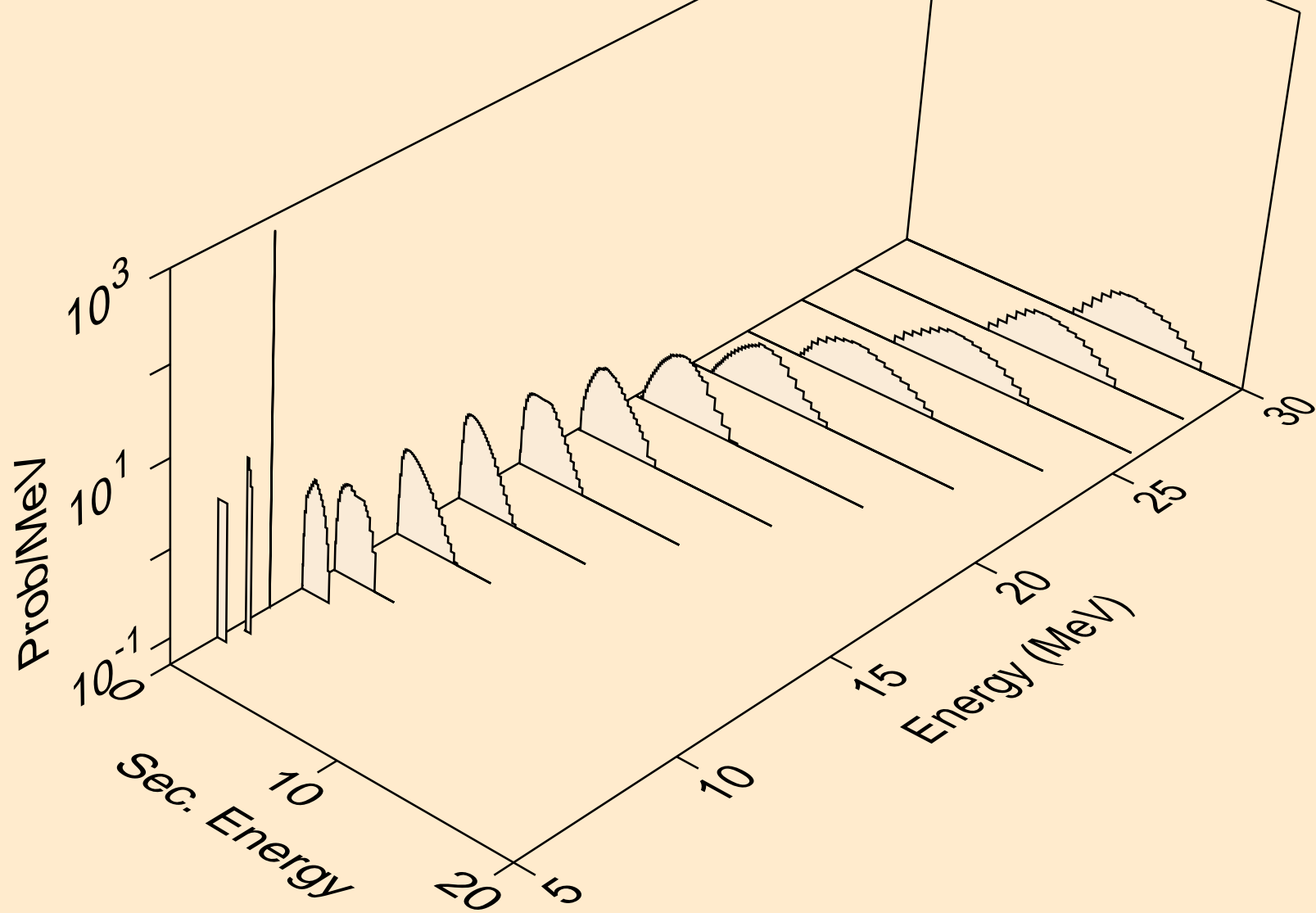
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



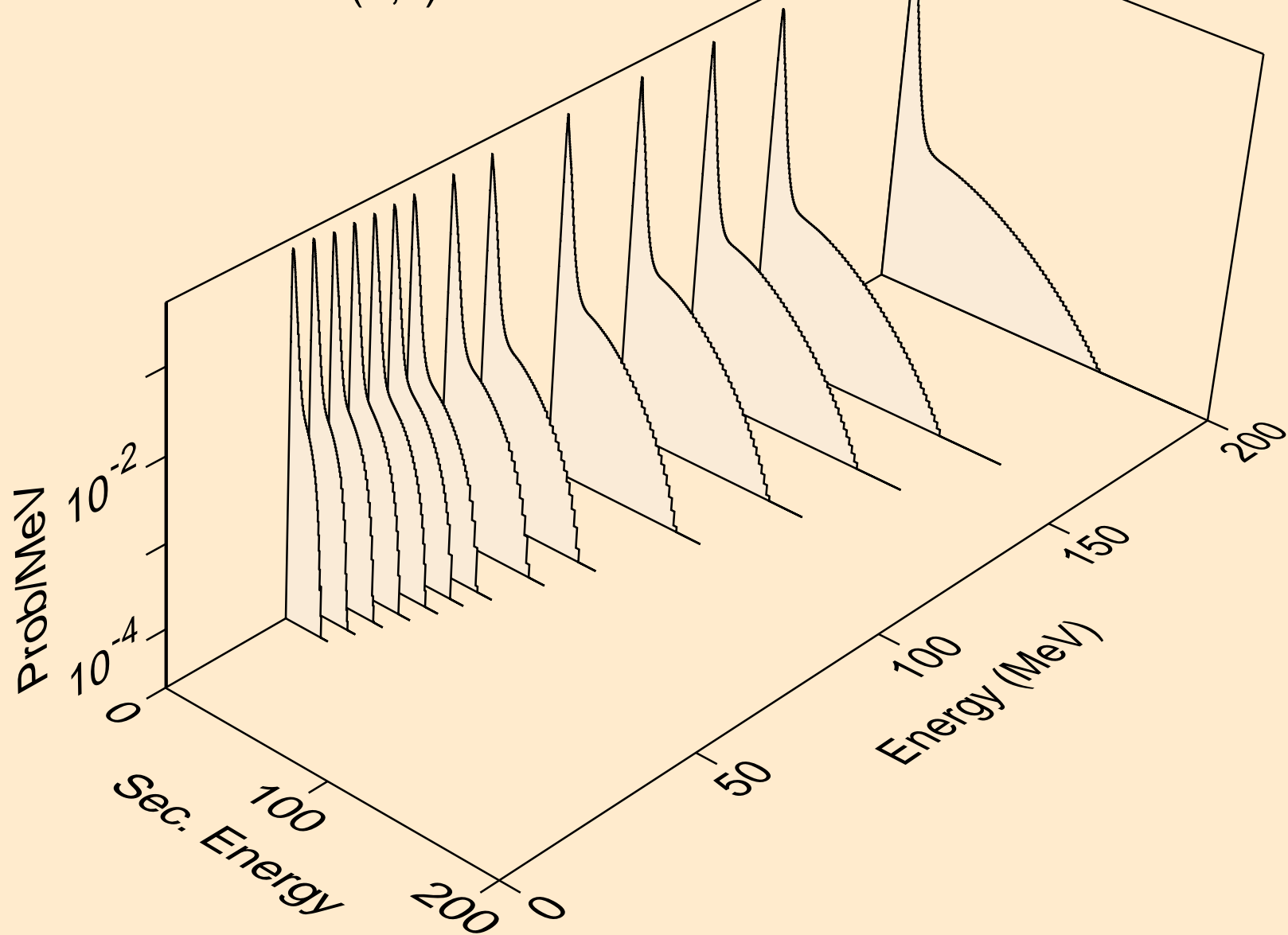
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



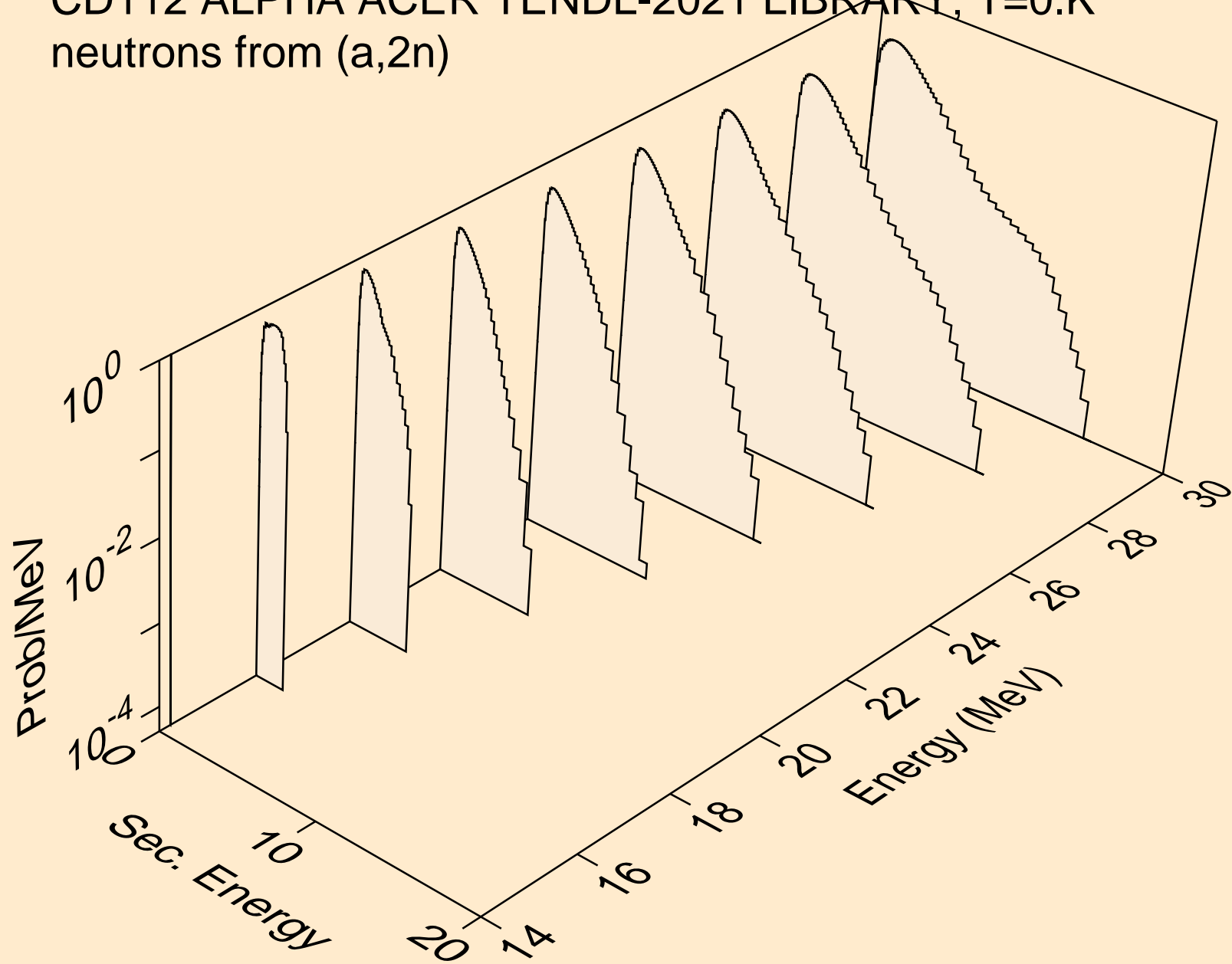
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



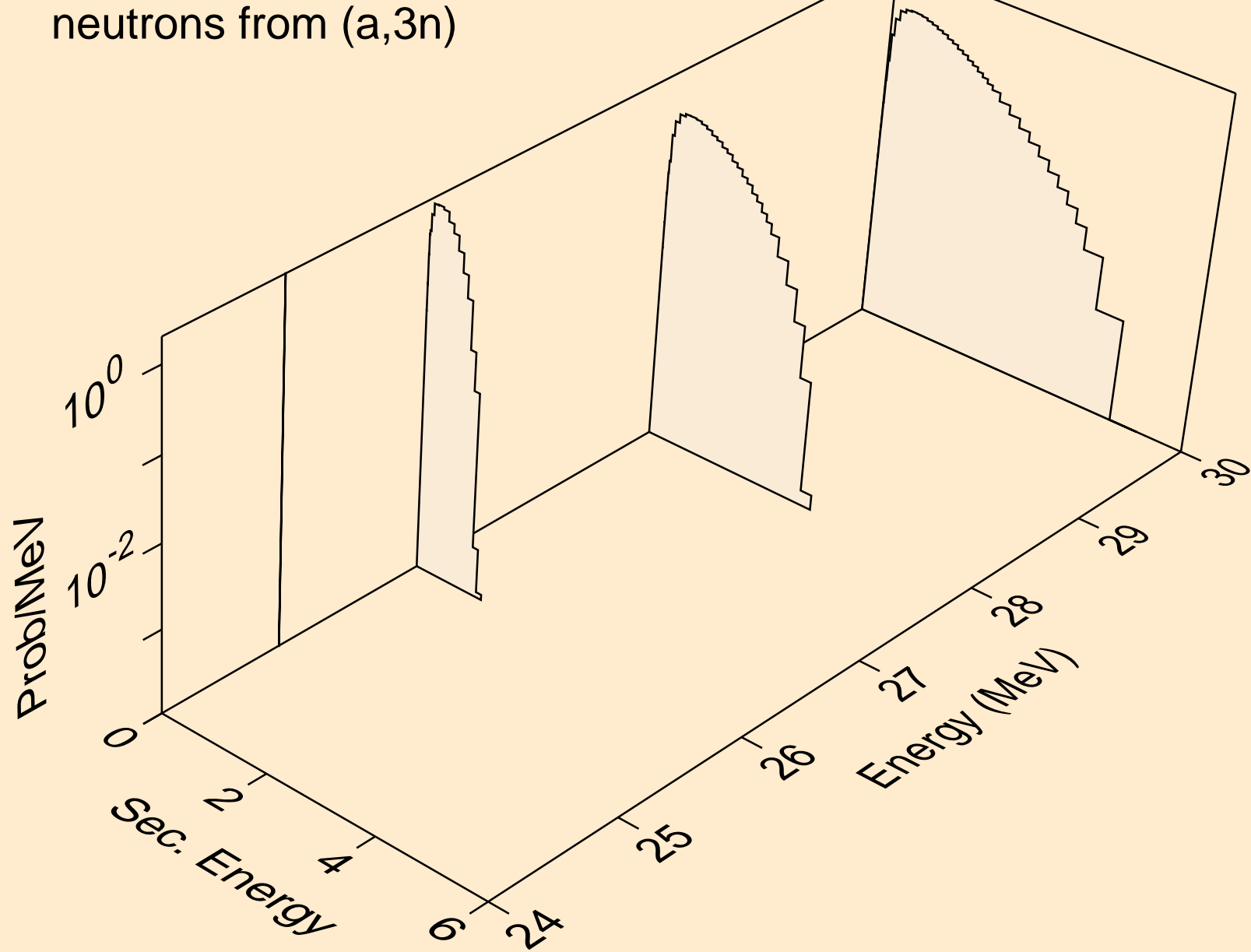
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



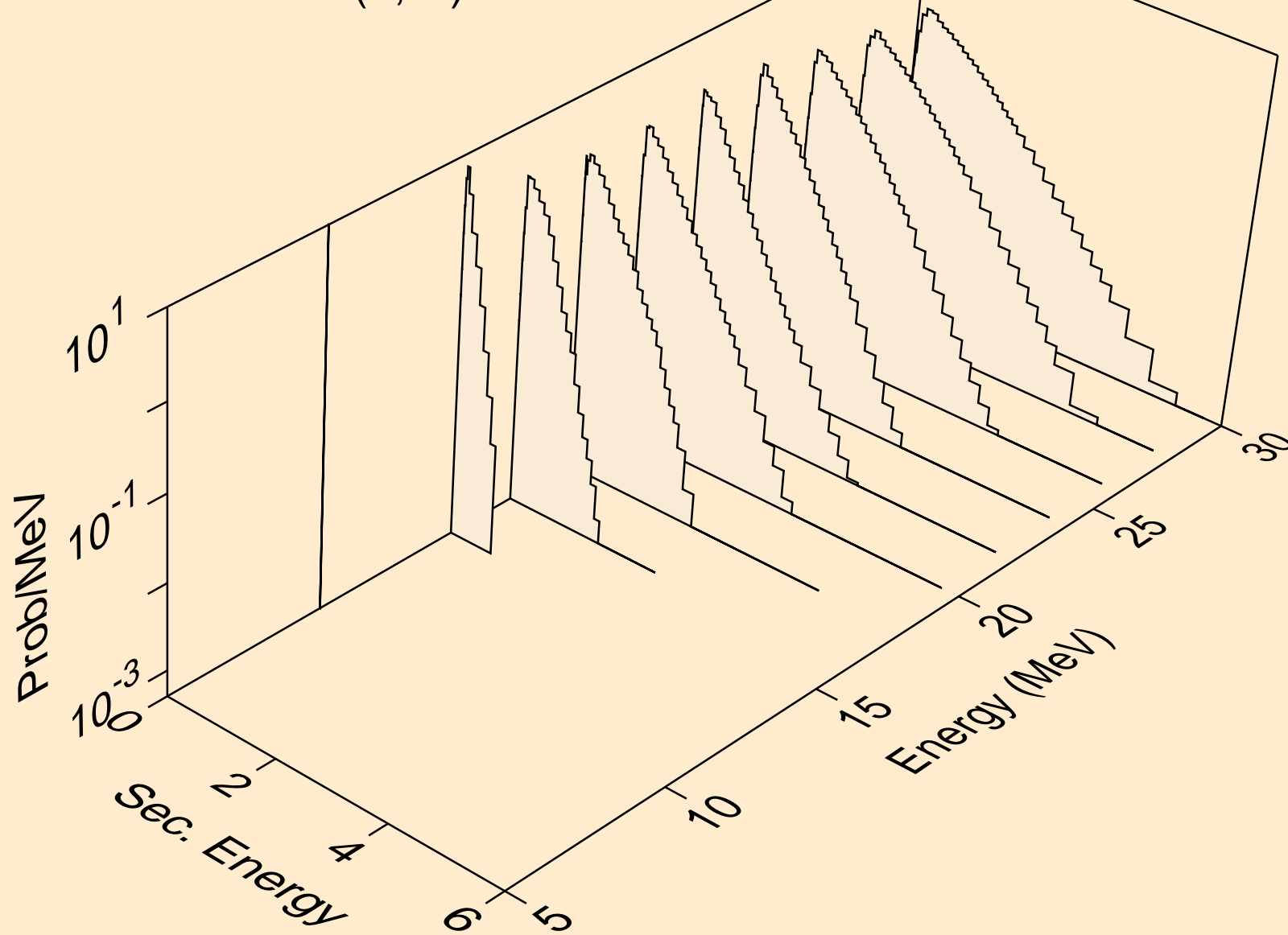
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neutrons from (a,2n)



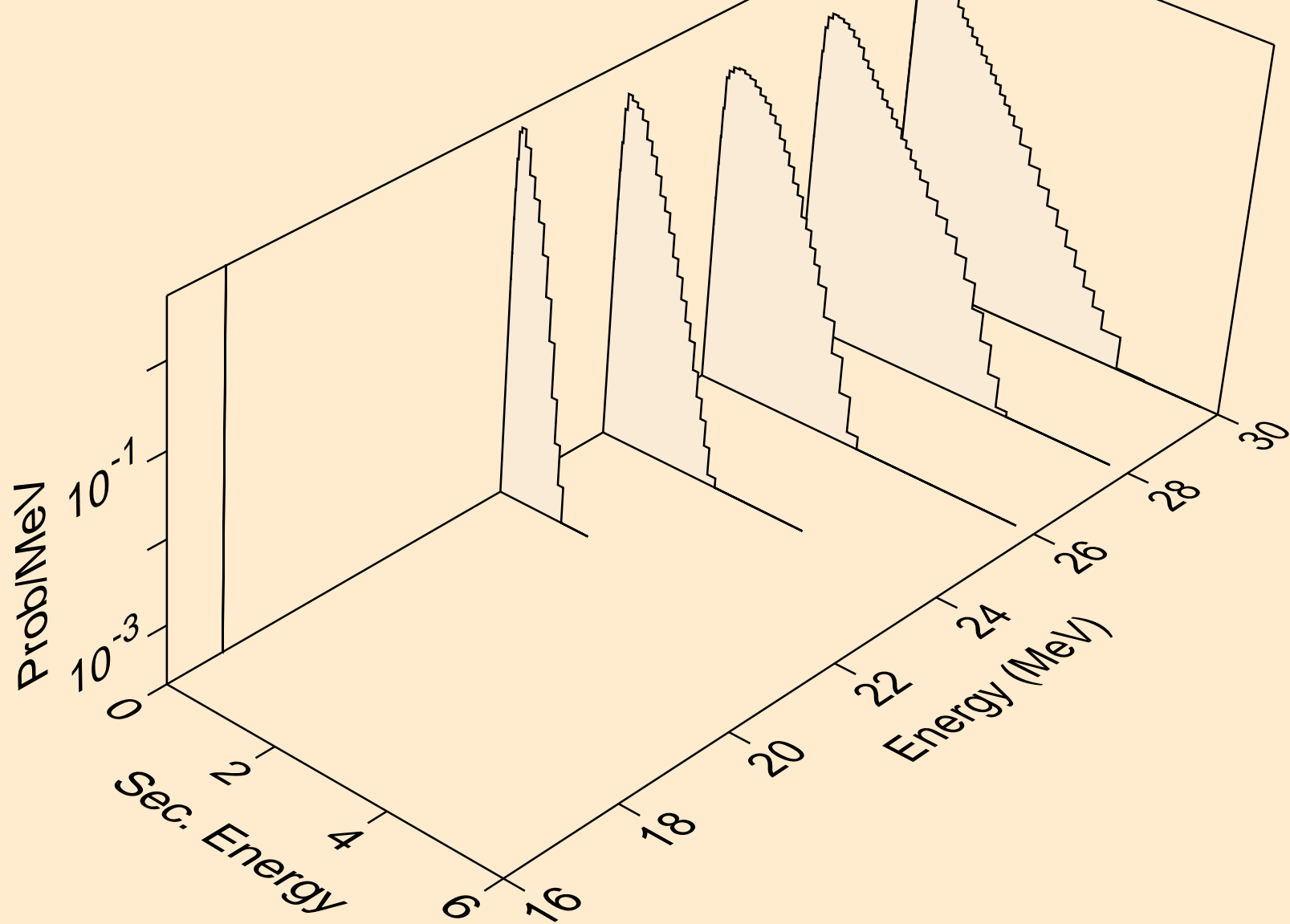
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neutrons from (a,3n)



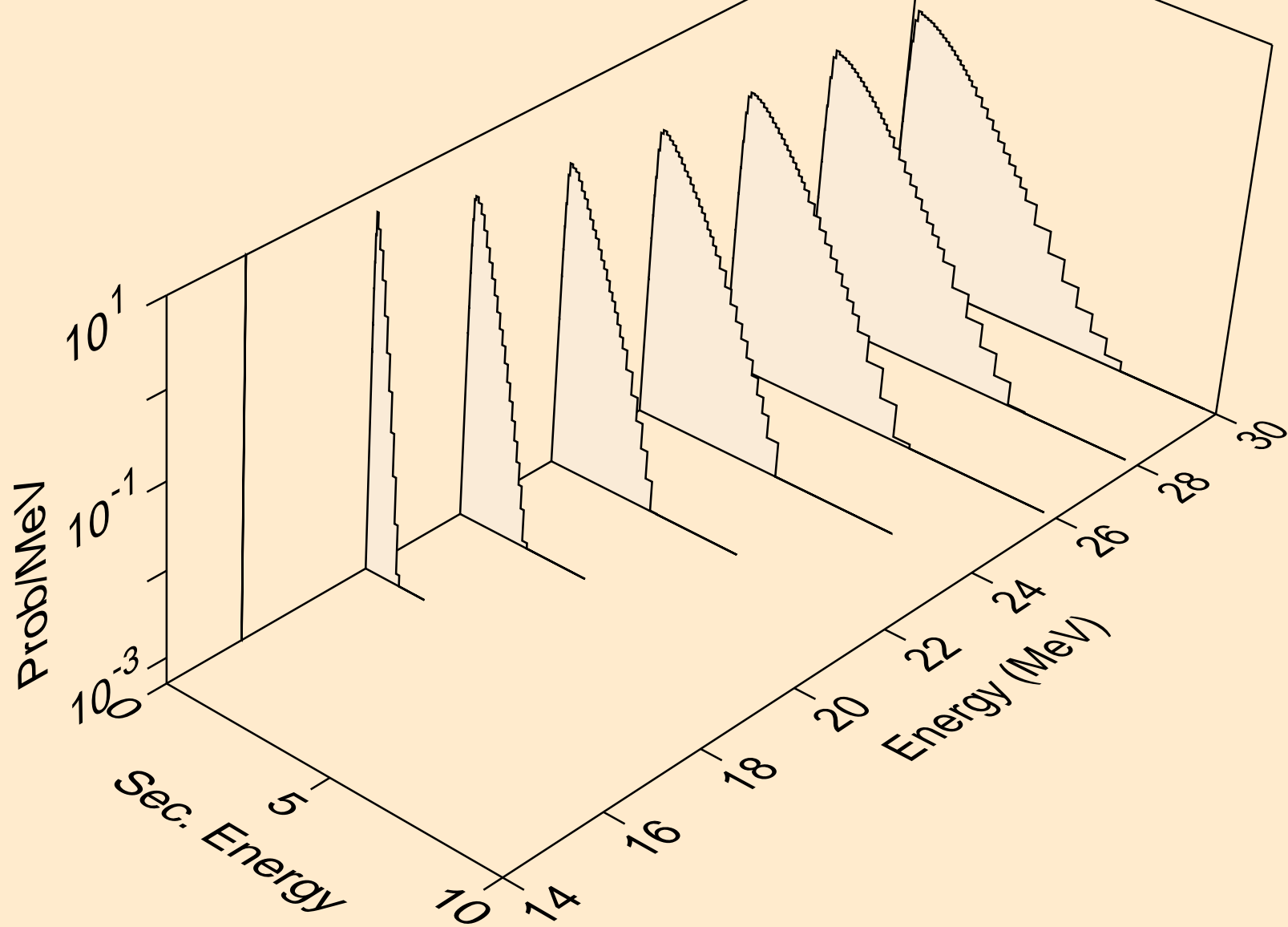
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neutrons from (a,n*)a



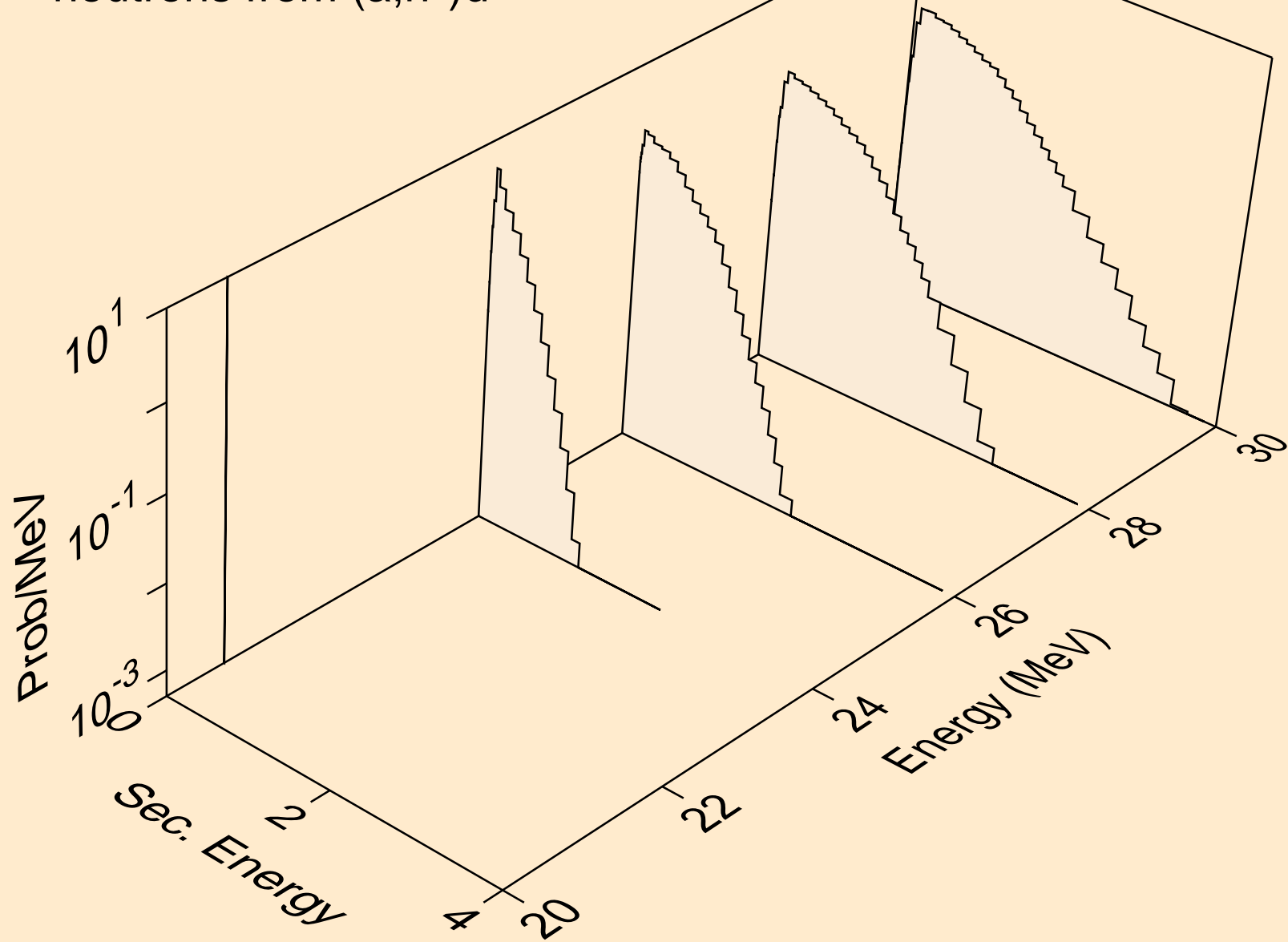
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neutrons from (a,2n)a



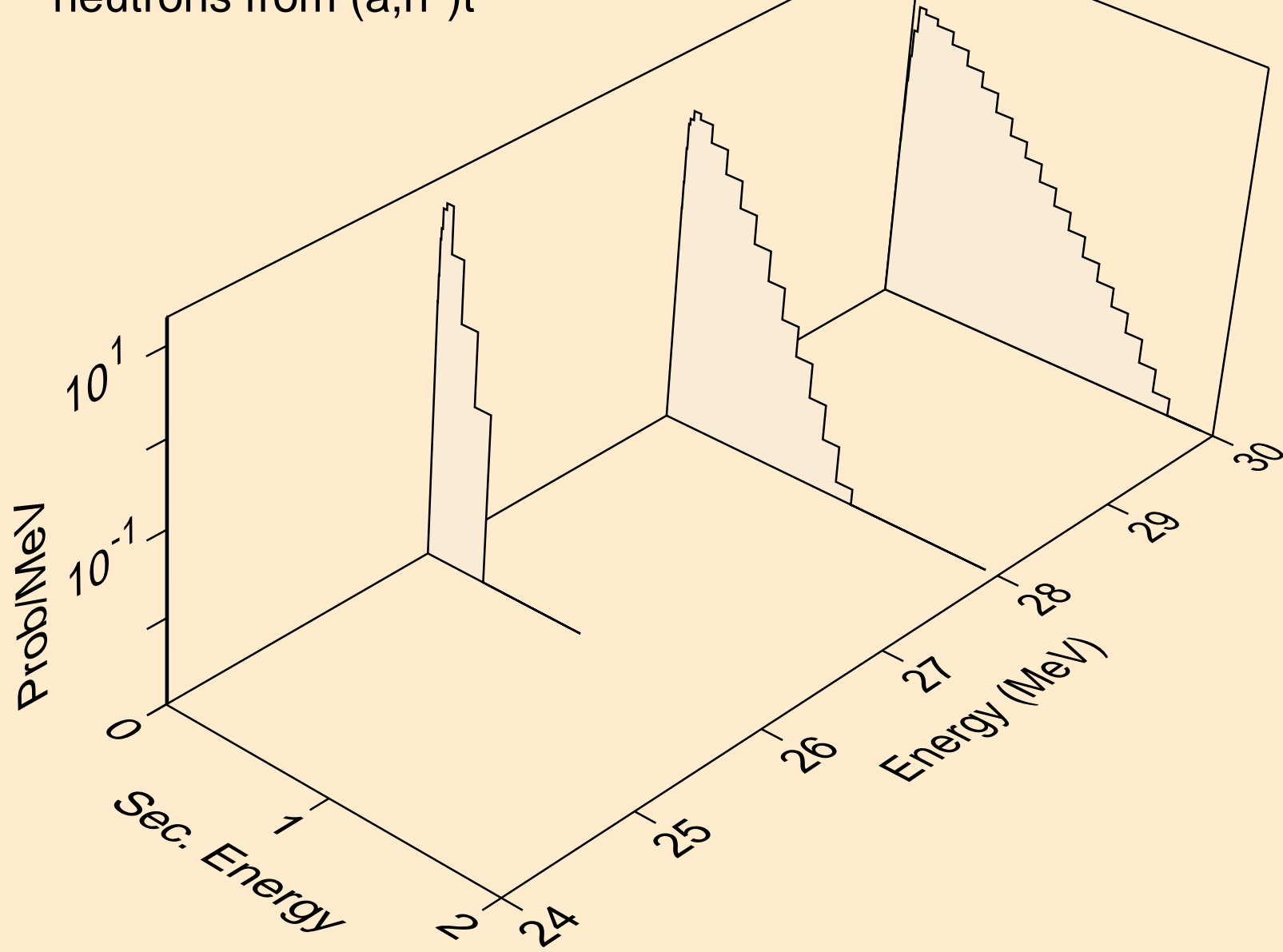
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



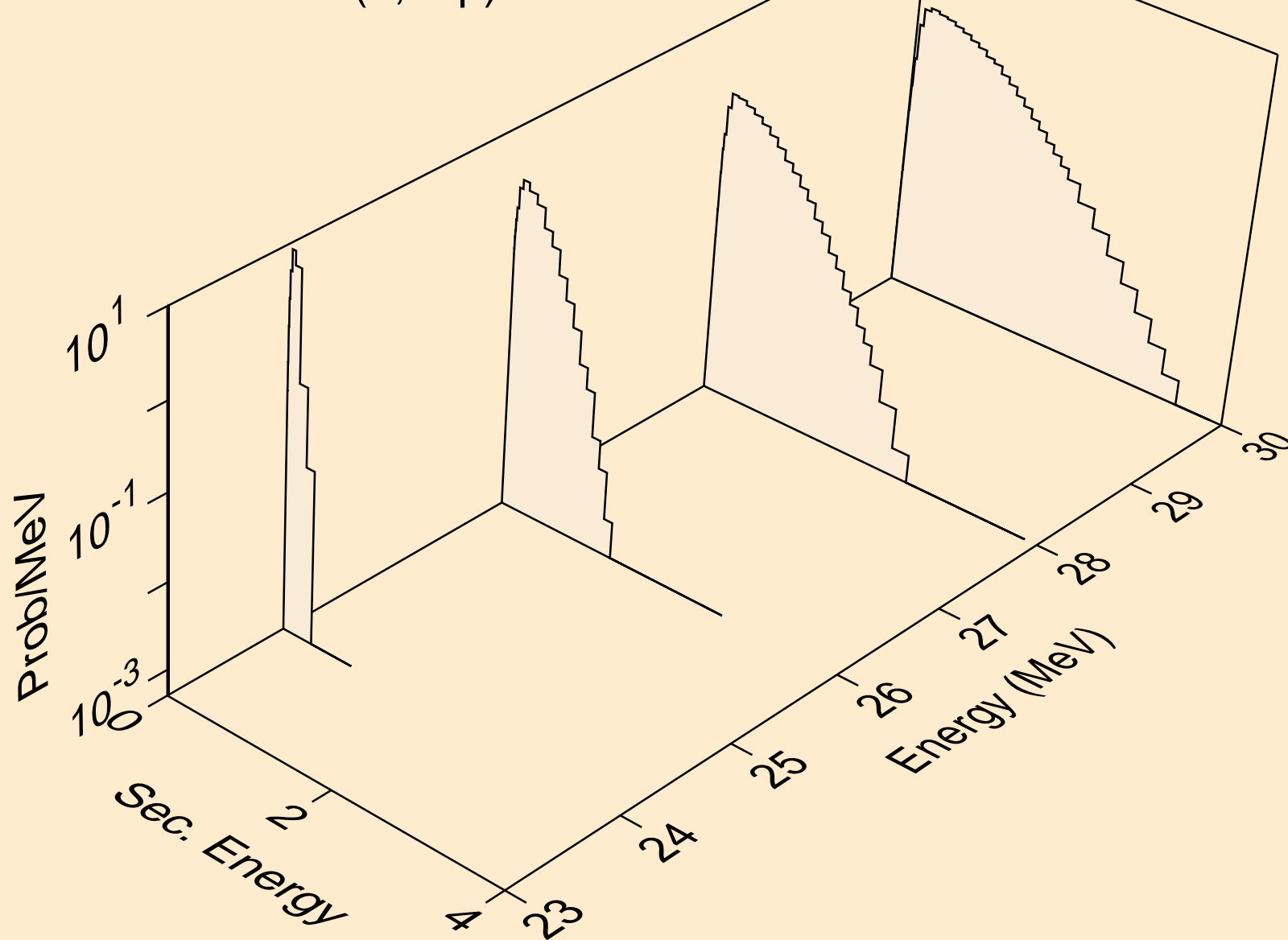
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



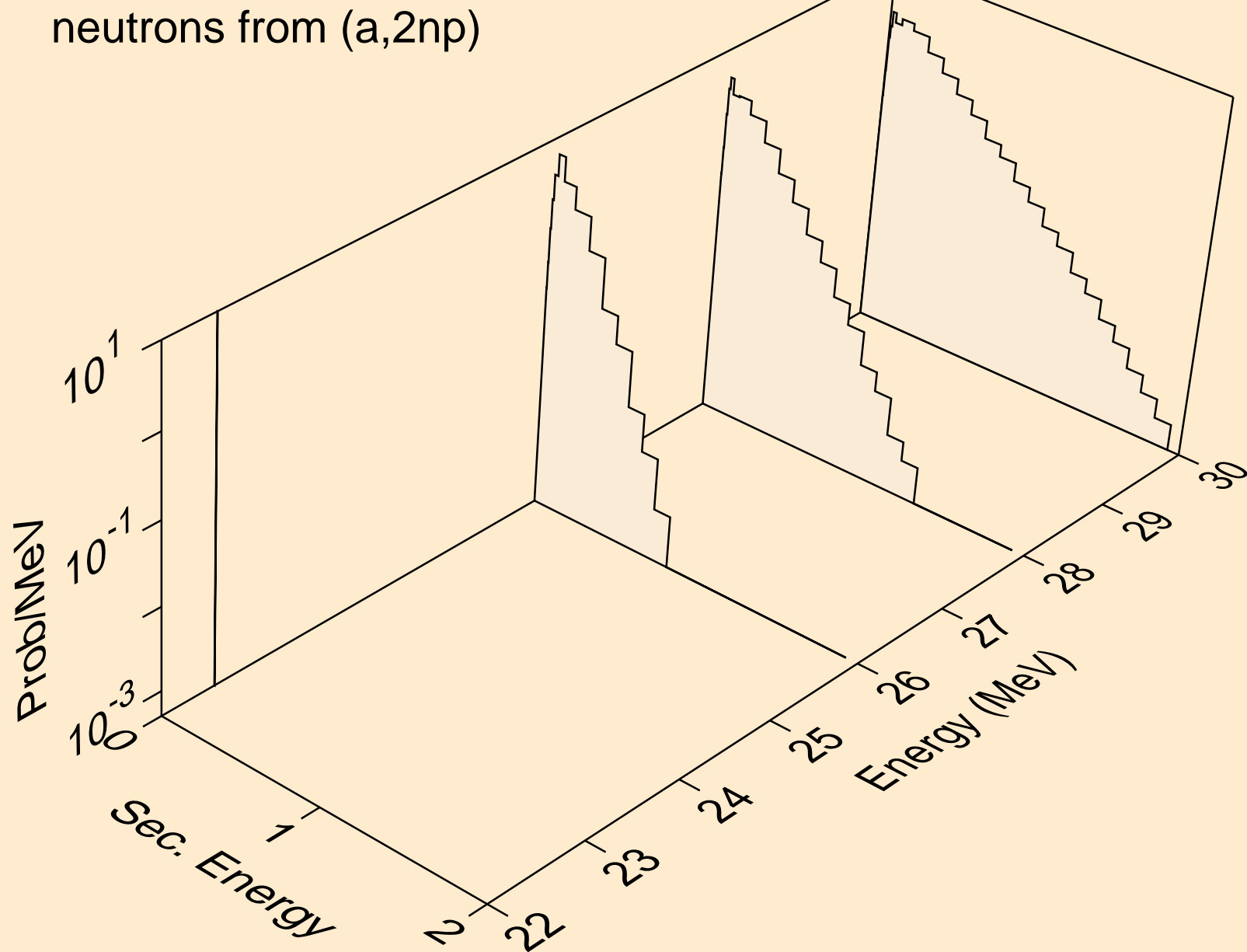
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



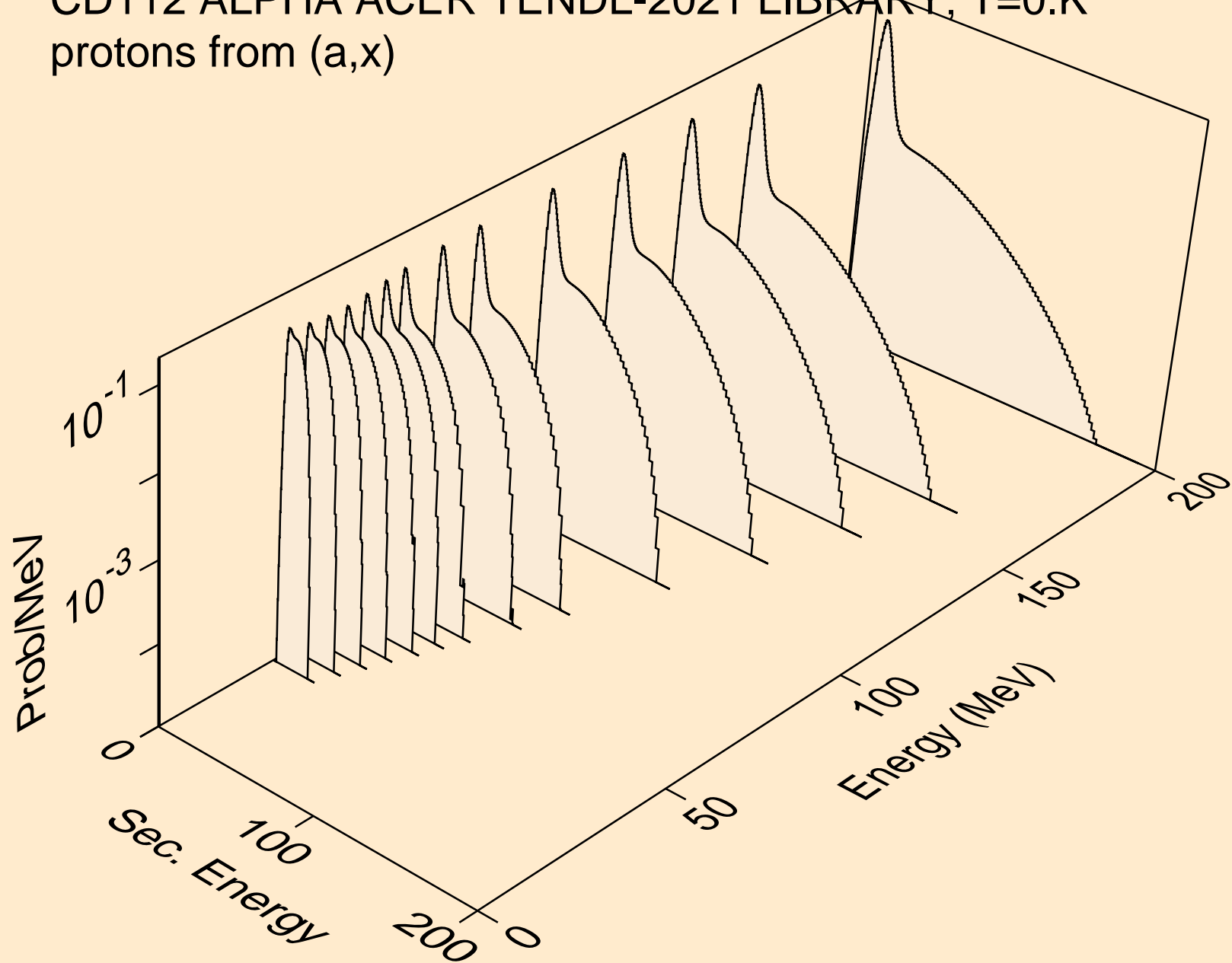
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



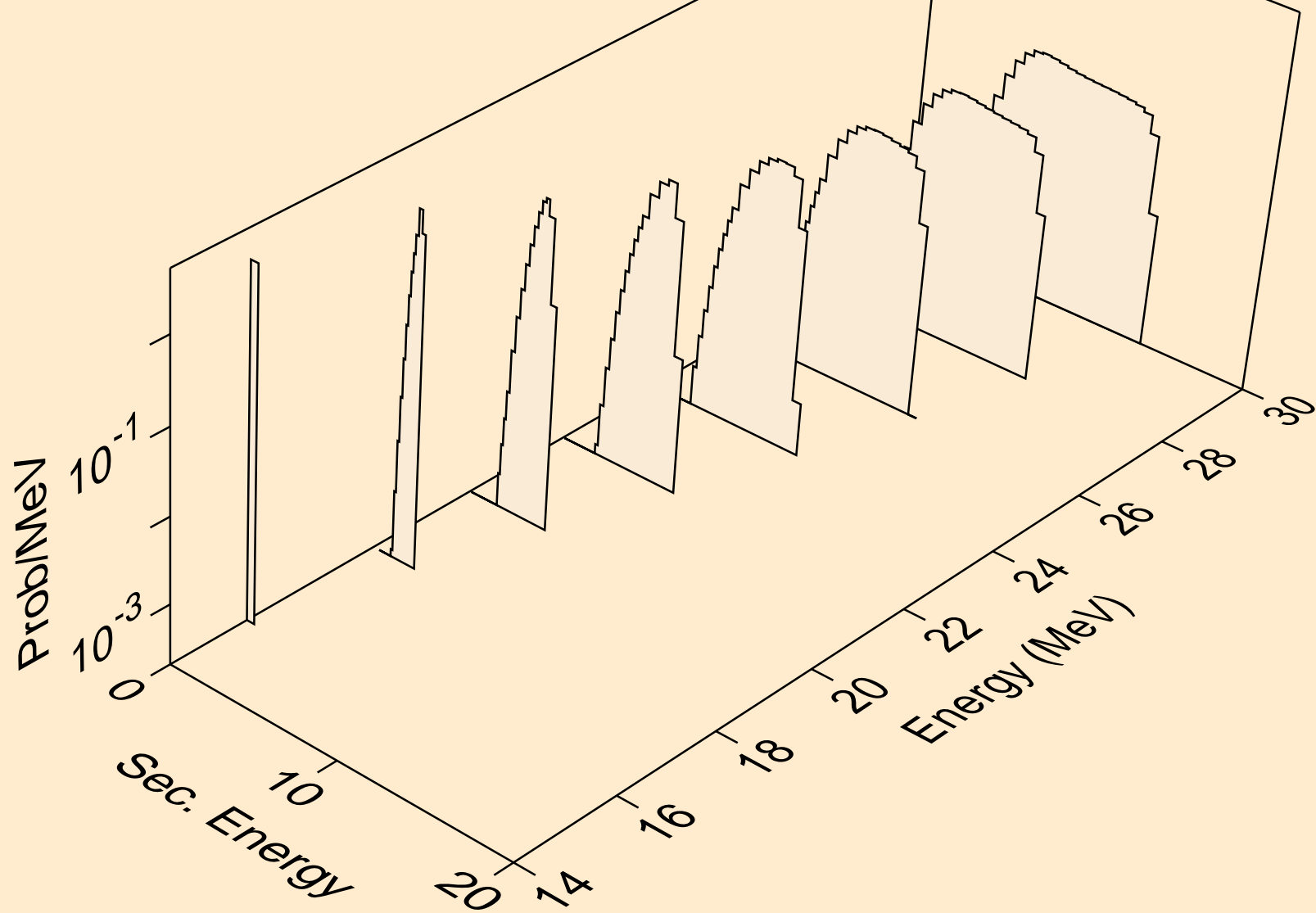
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neutrons from (a,2np)



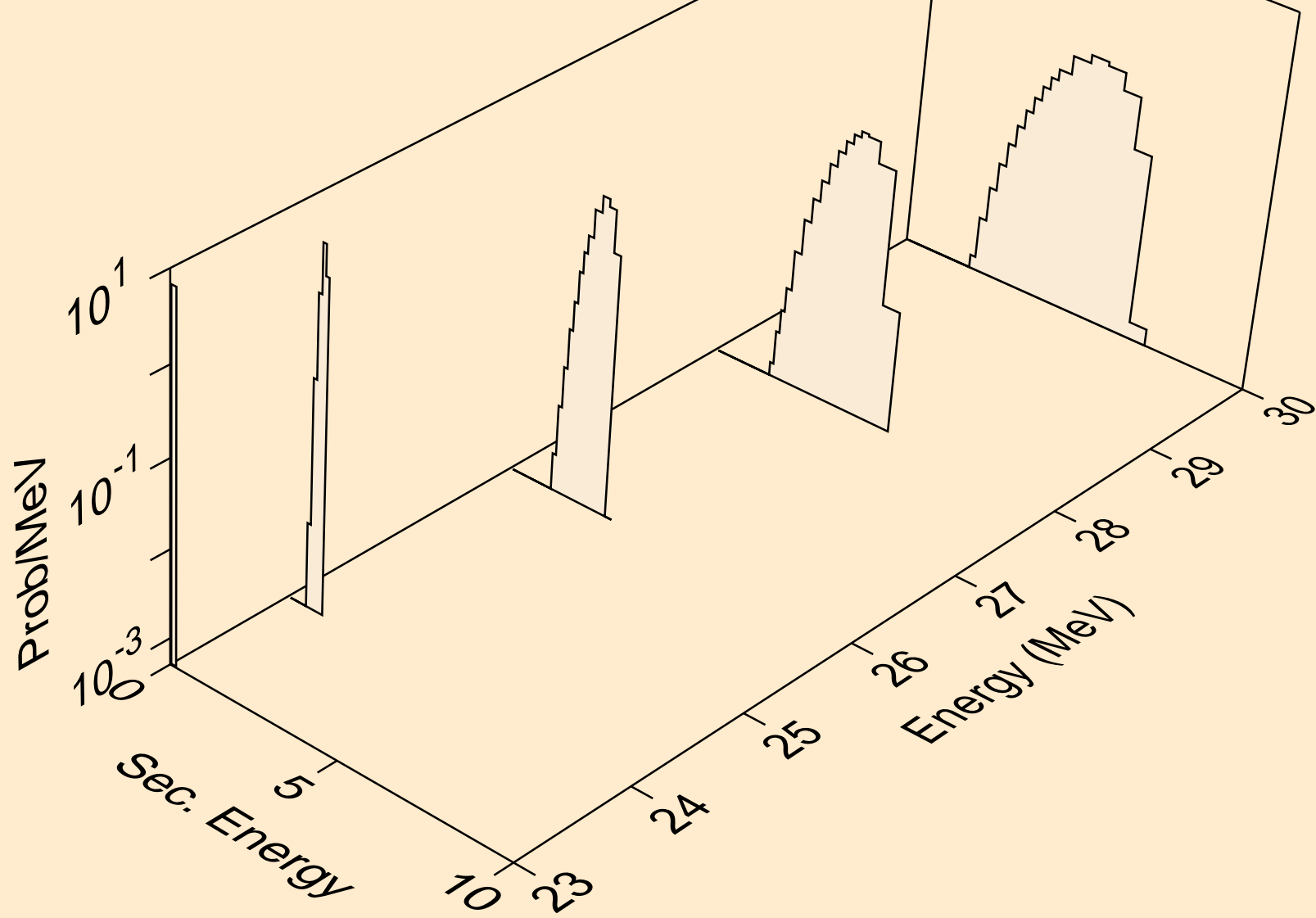
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protons from (a,x)



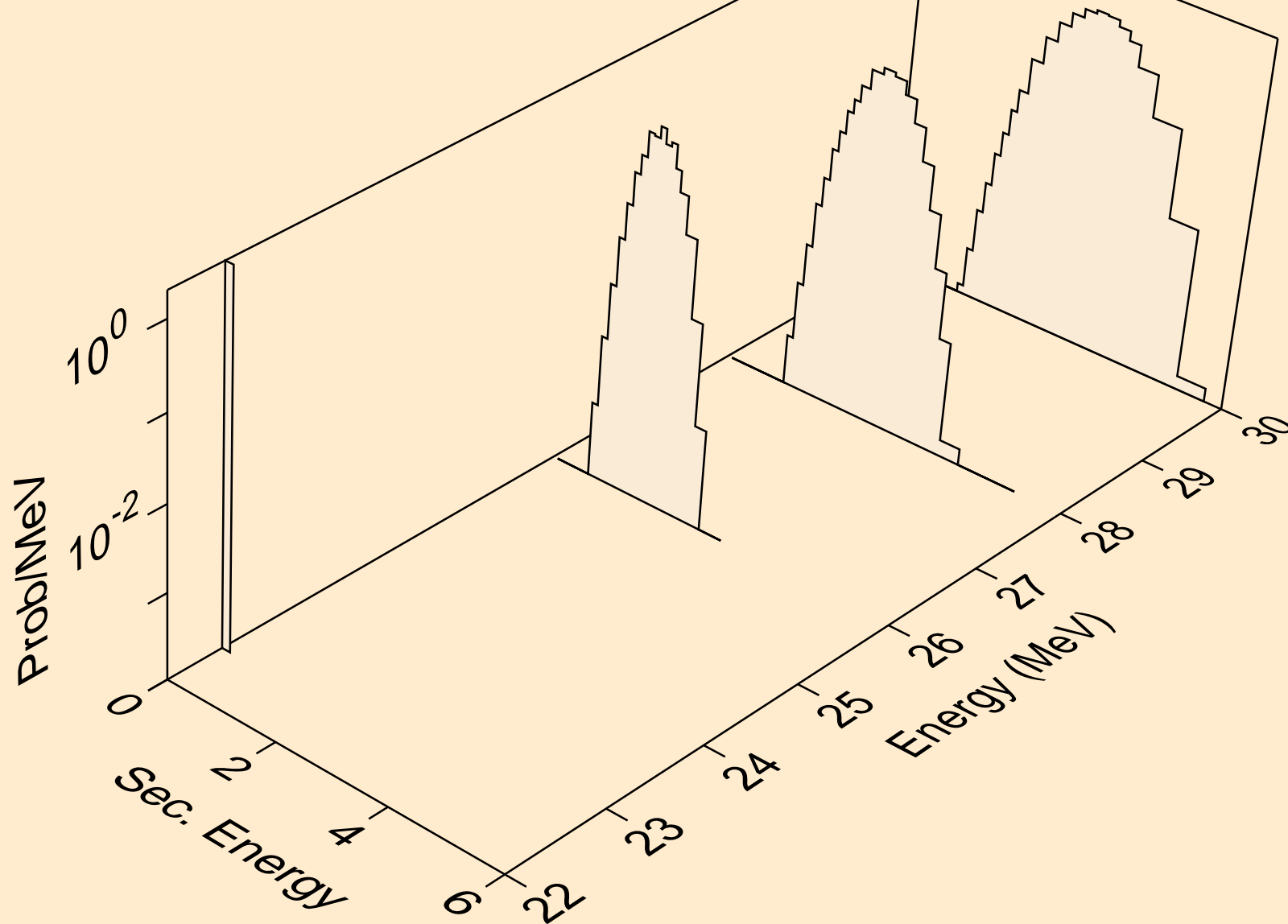
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



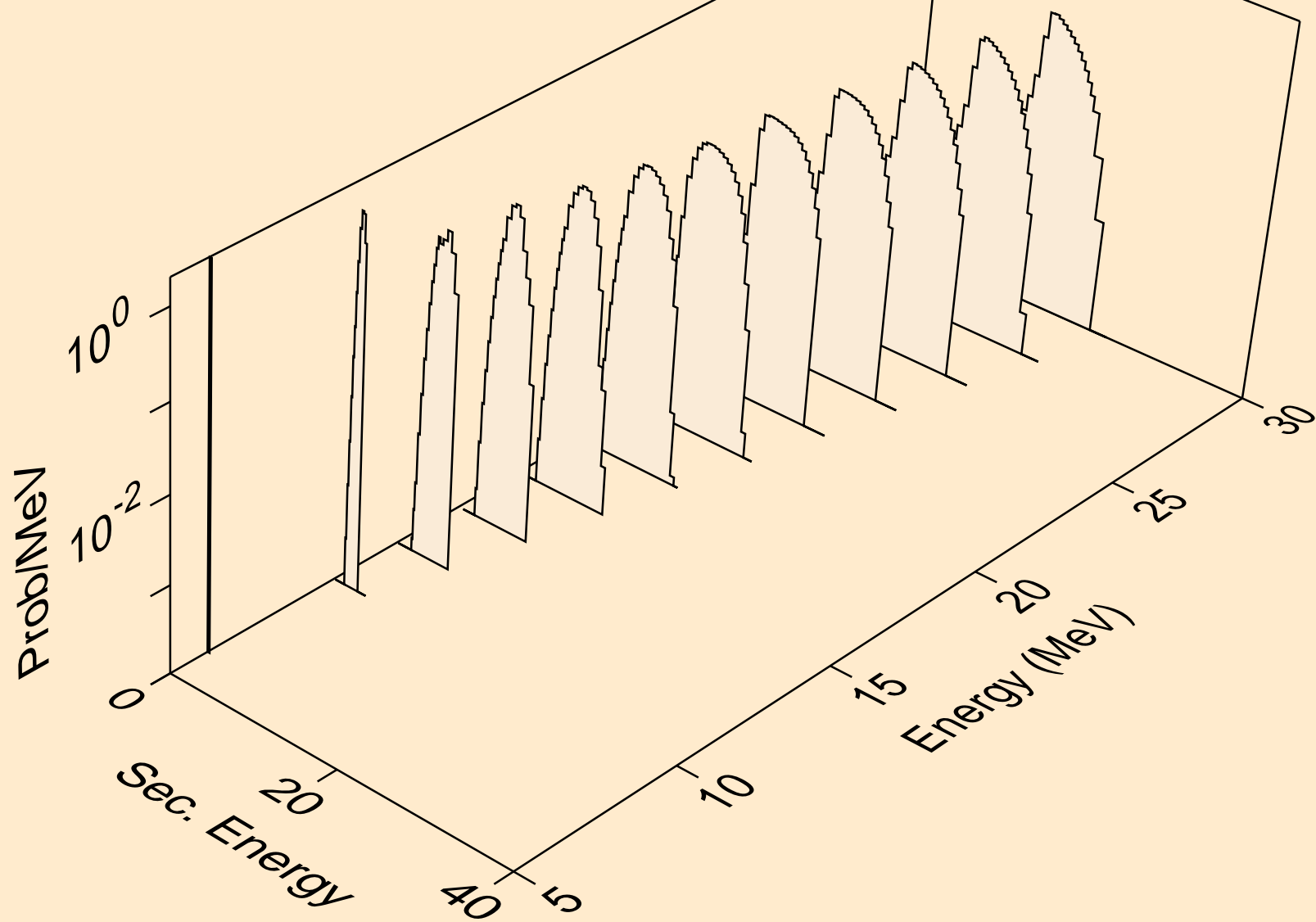
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protons from (a,2np)



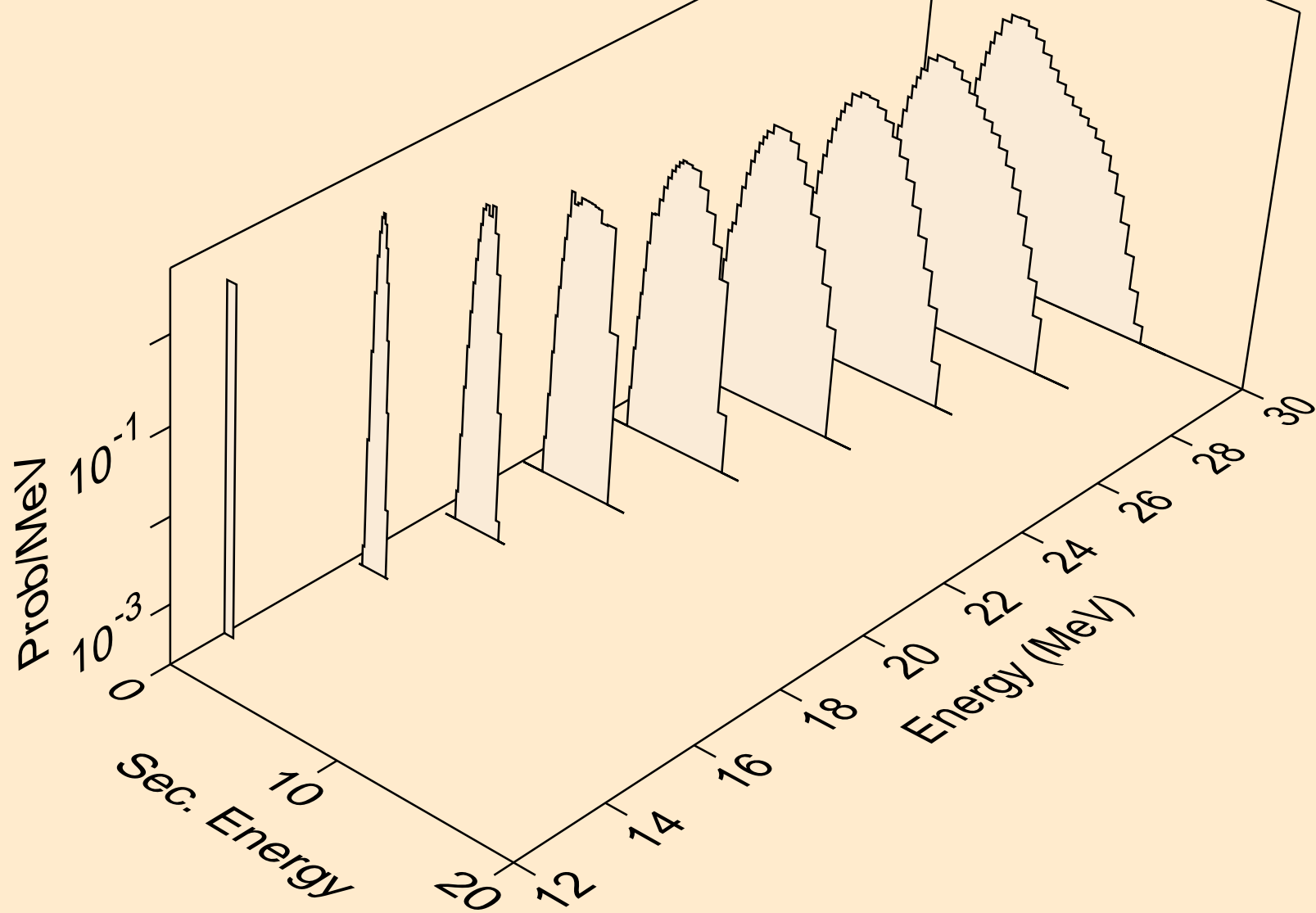
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protons from (a,2np)



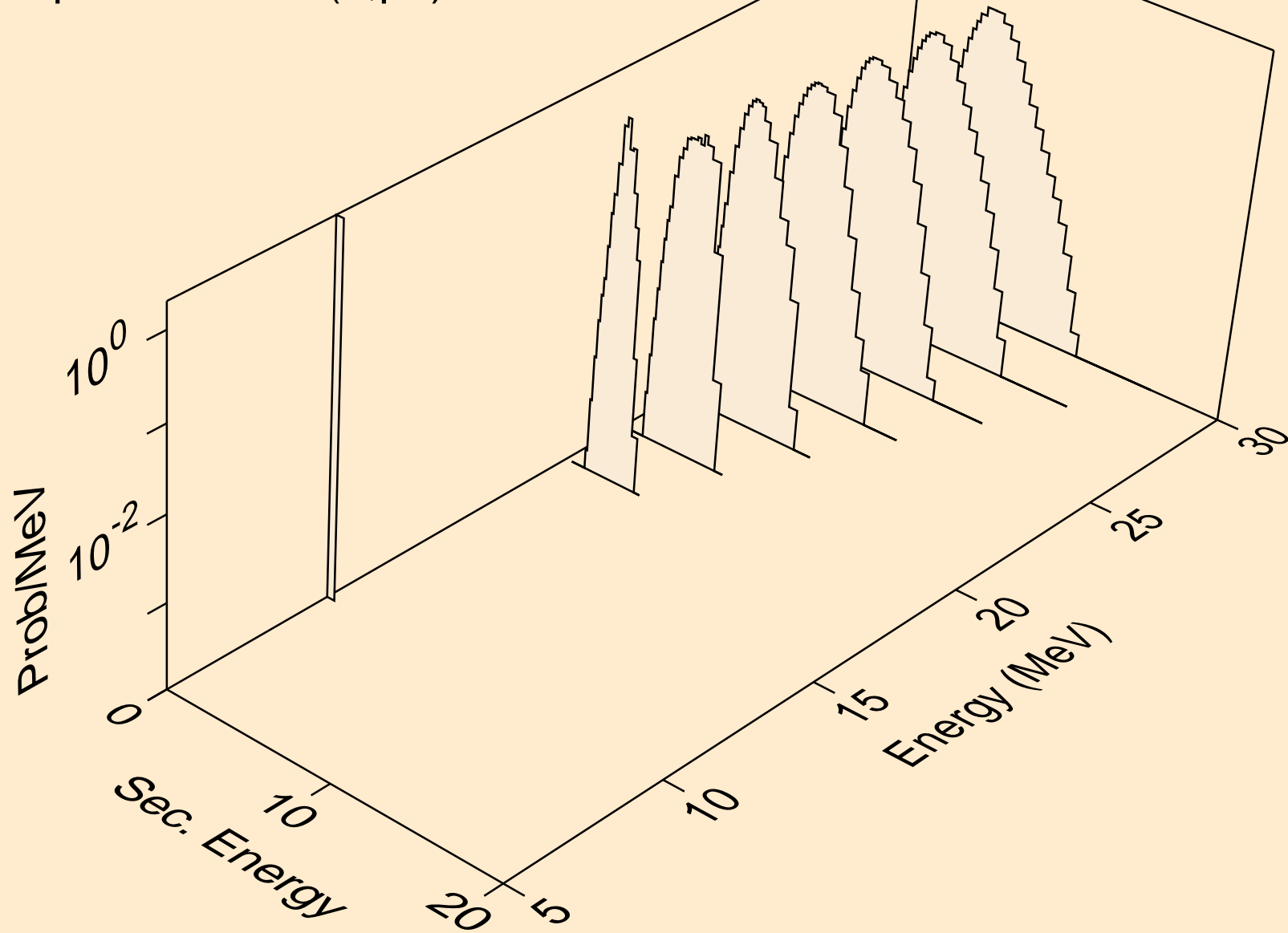
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protons from (a,p)



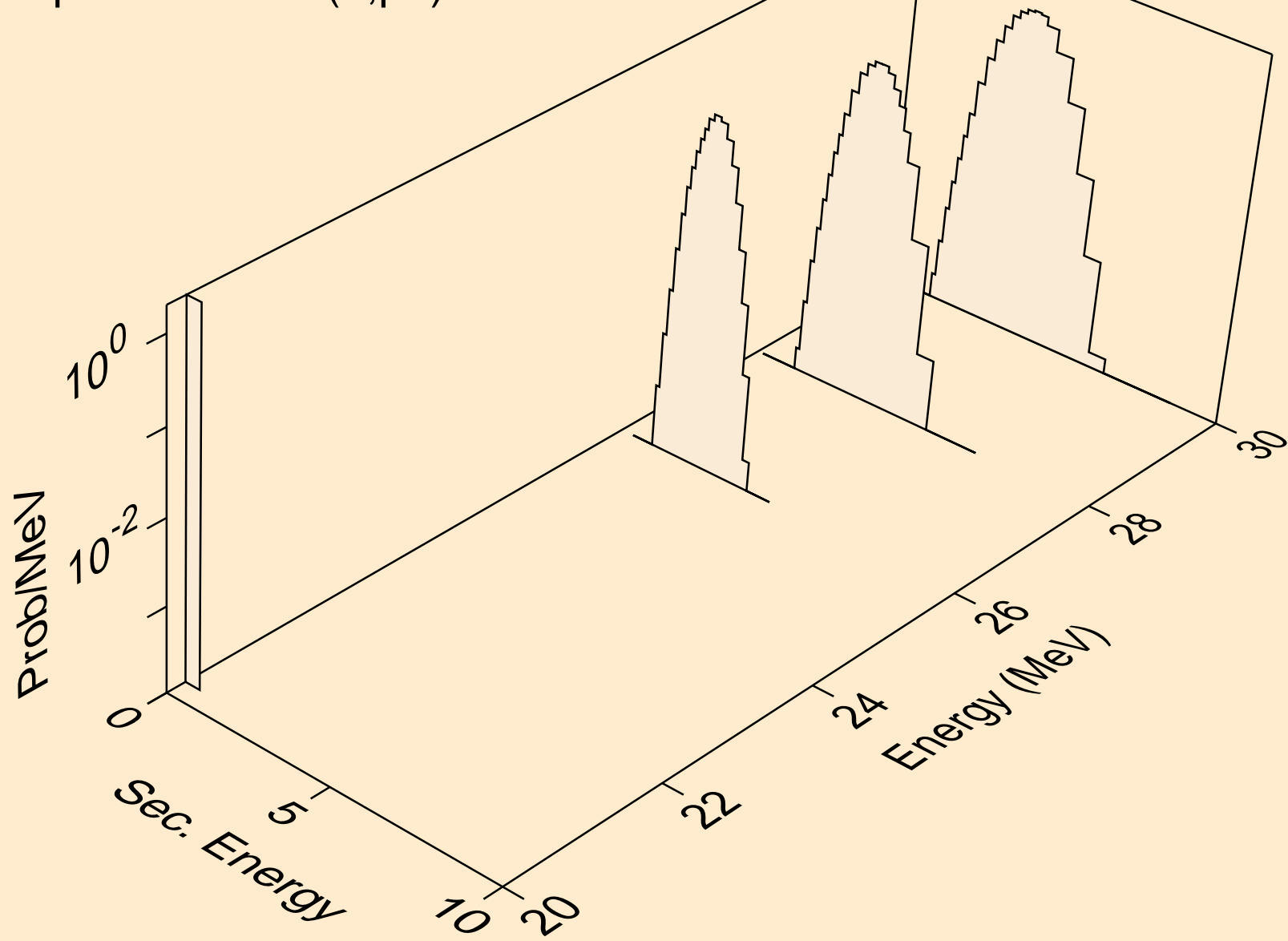
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protons from (a,2p)



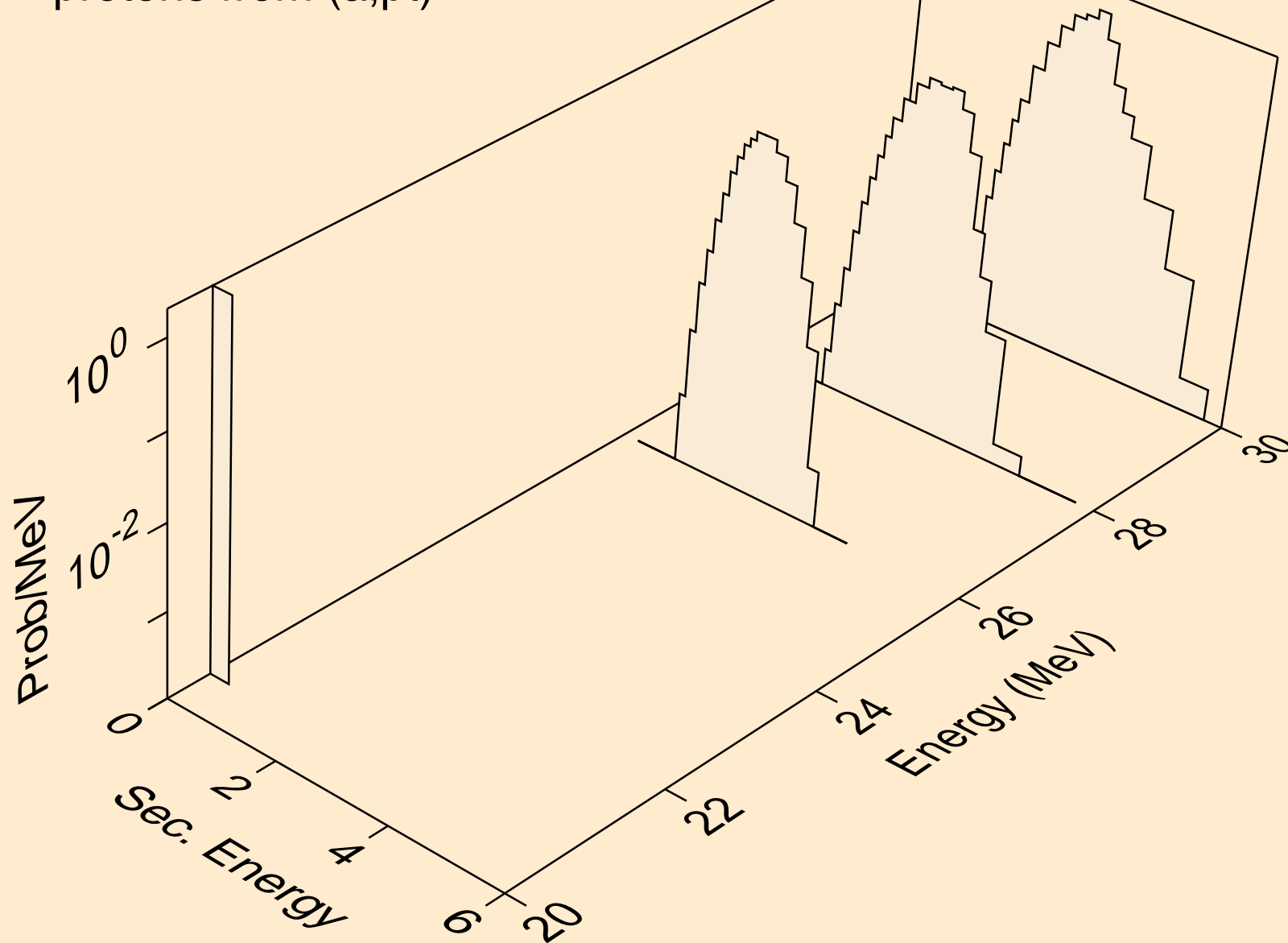
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



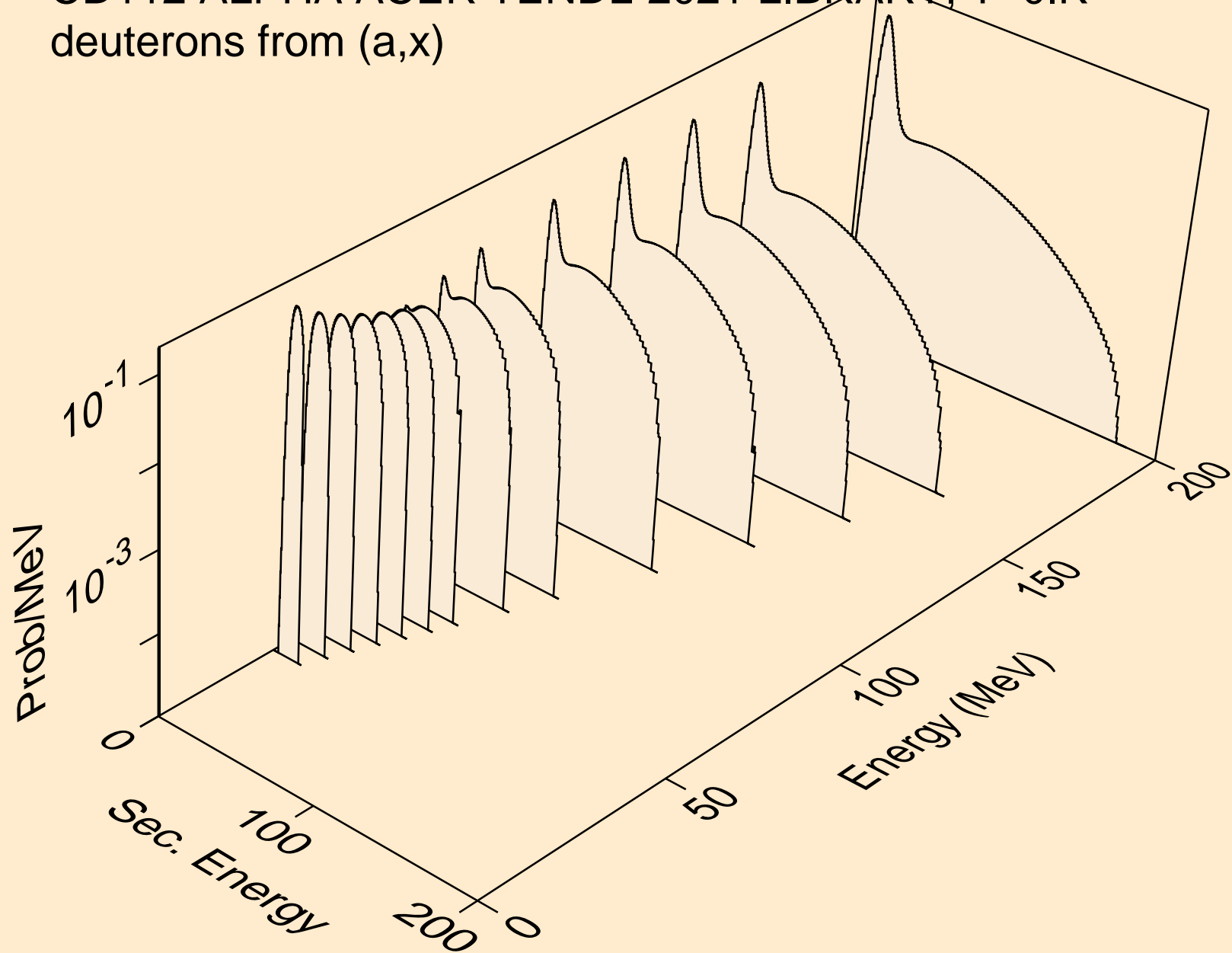
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pd)



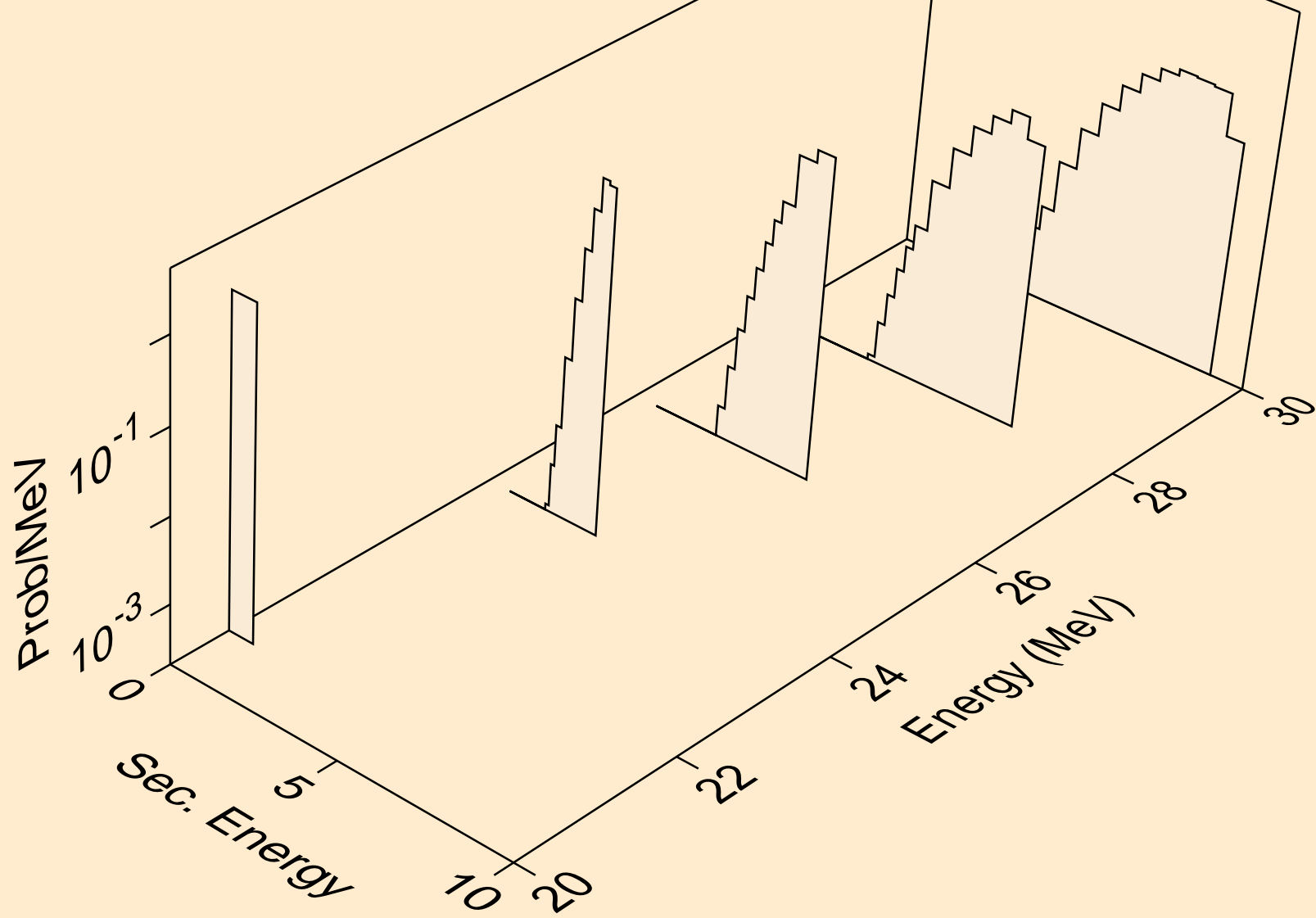
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pt)



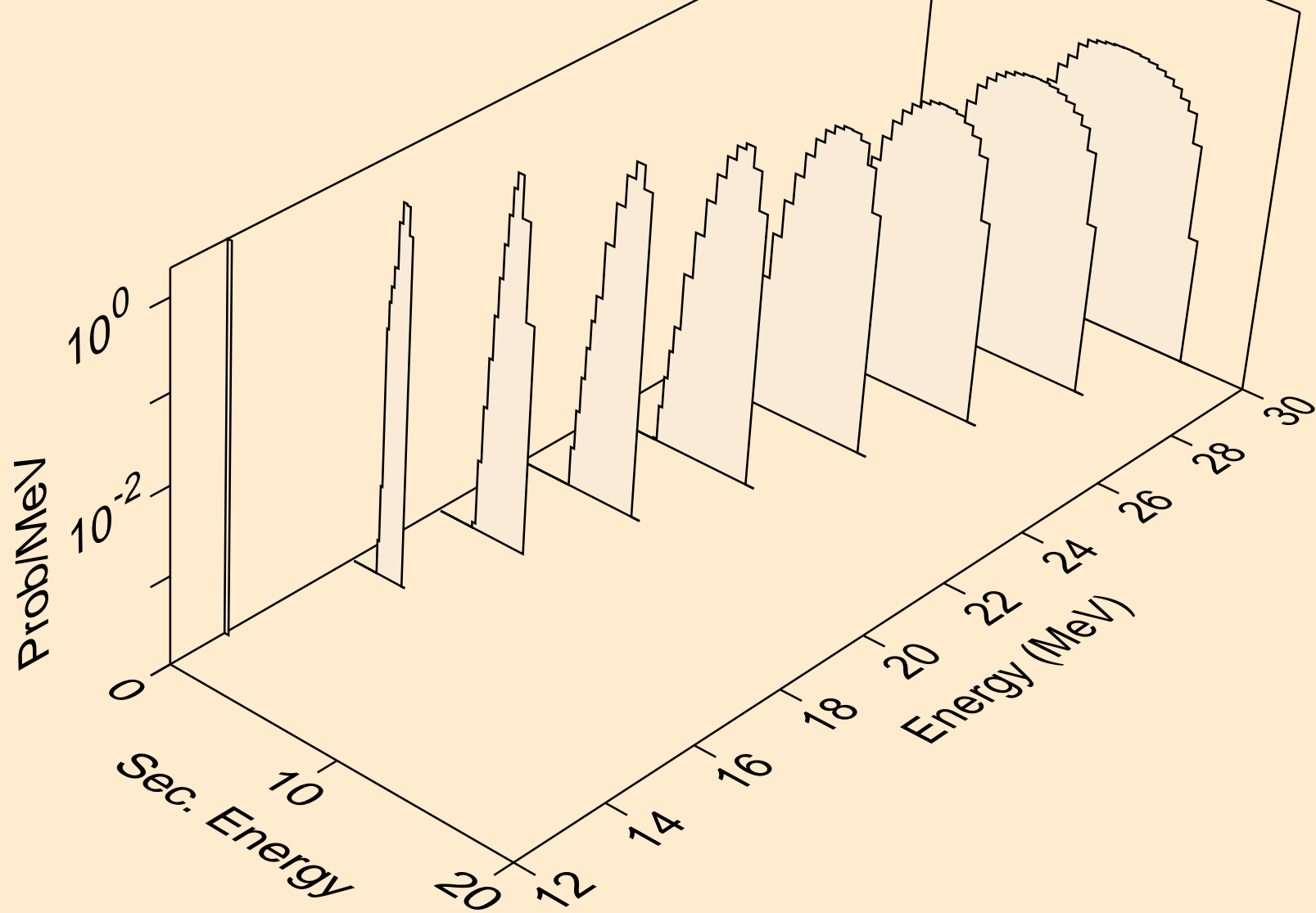
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



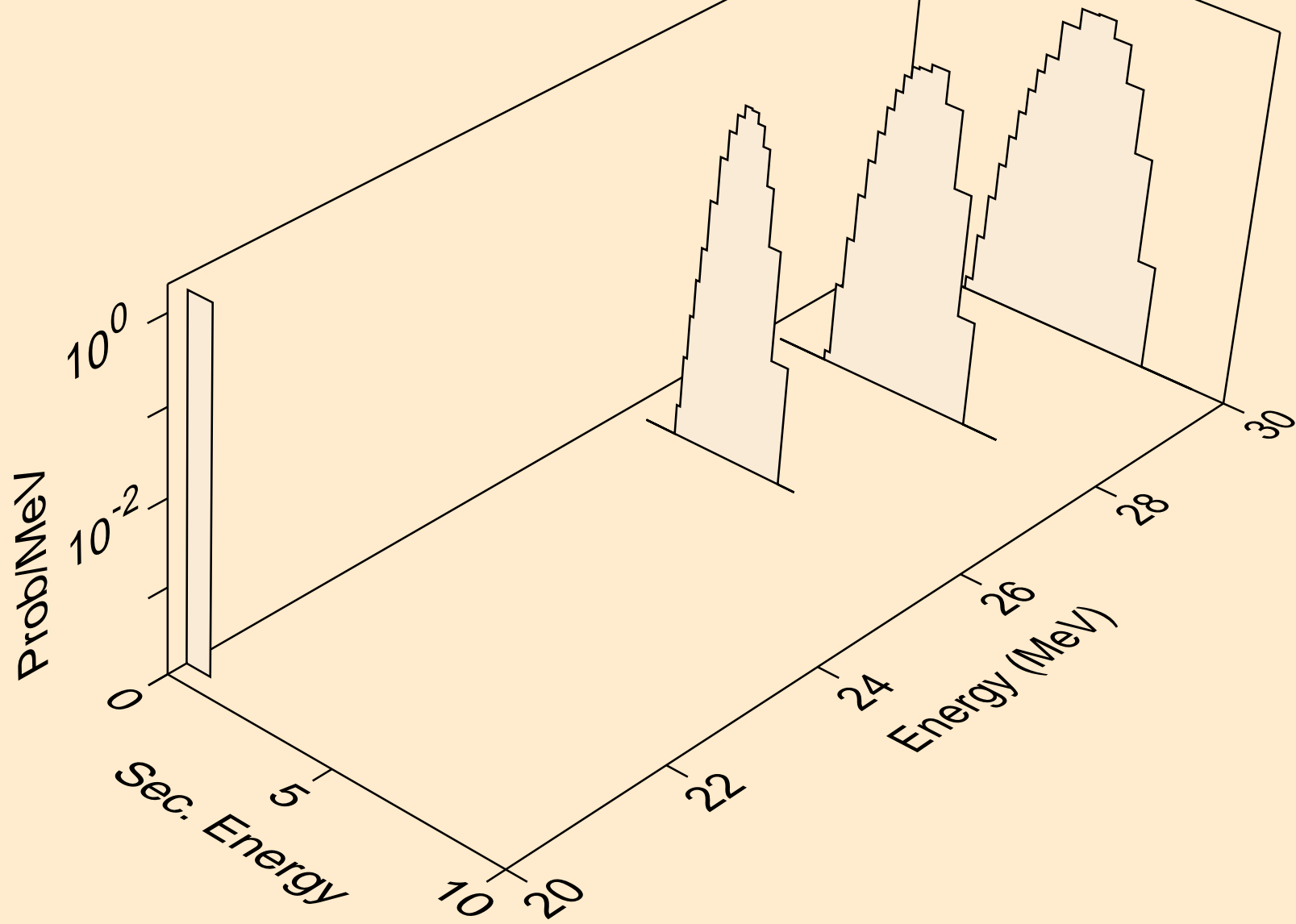
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



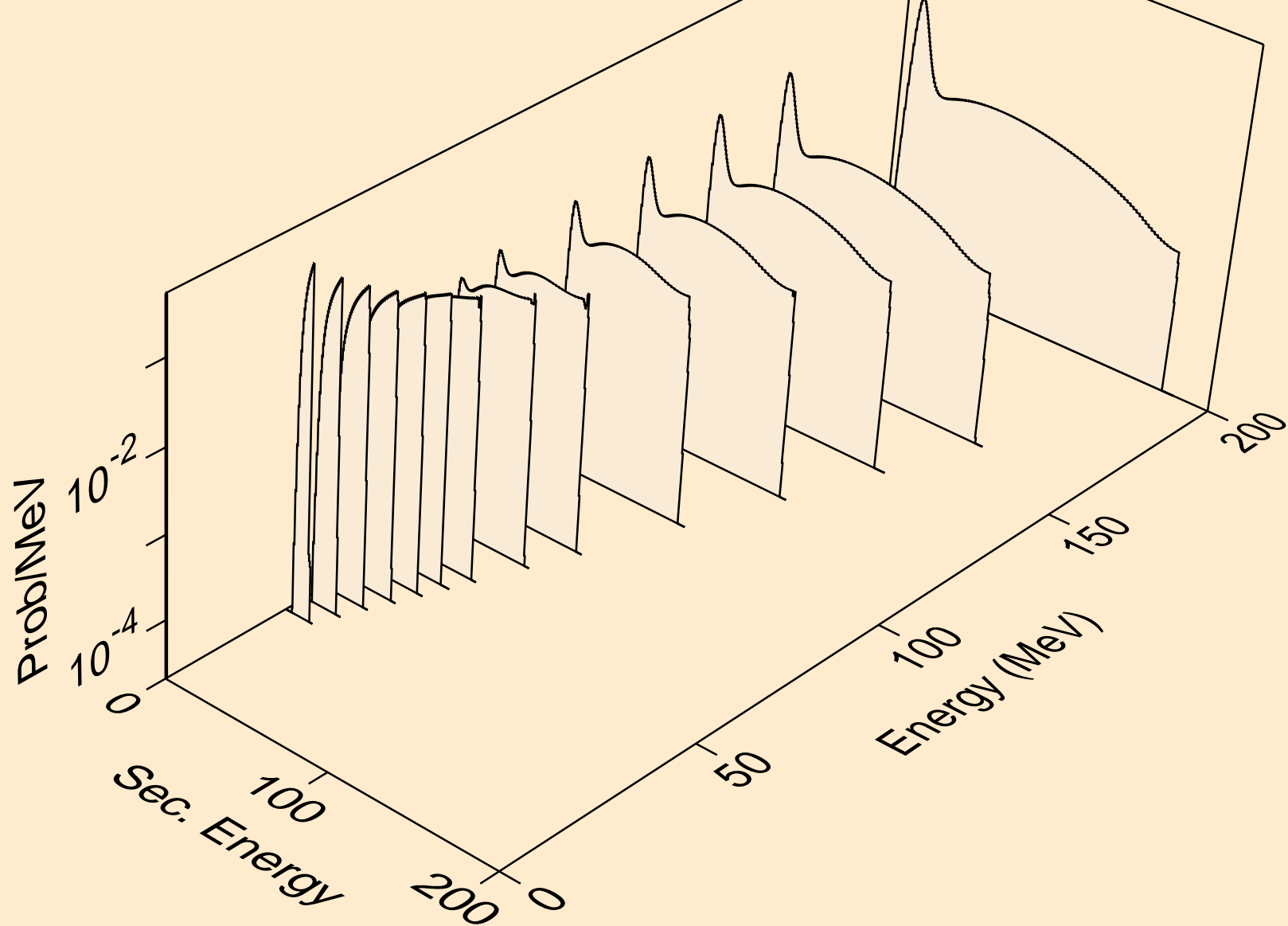
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



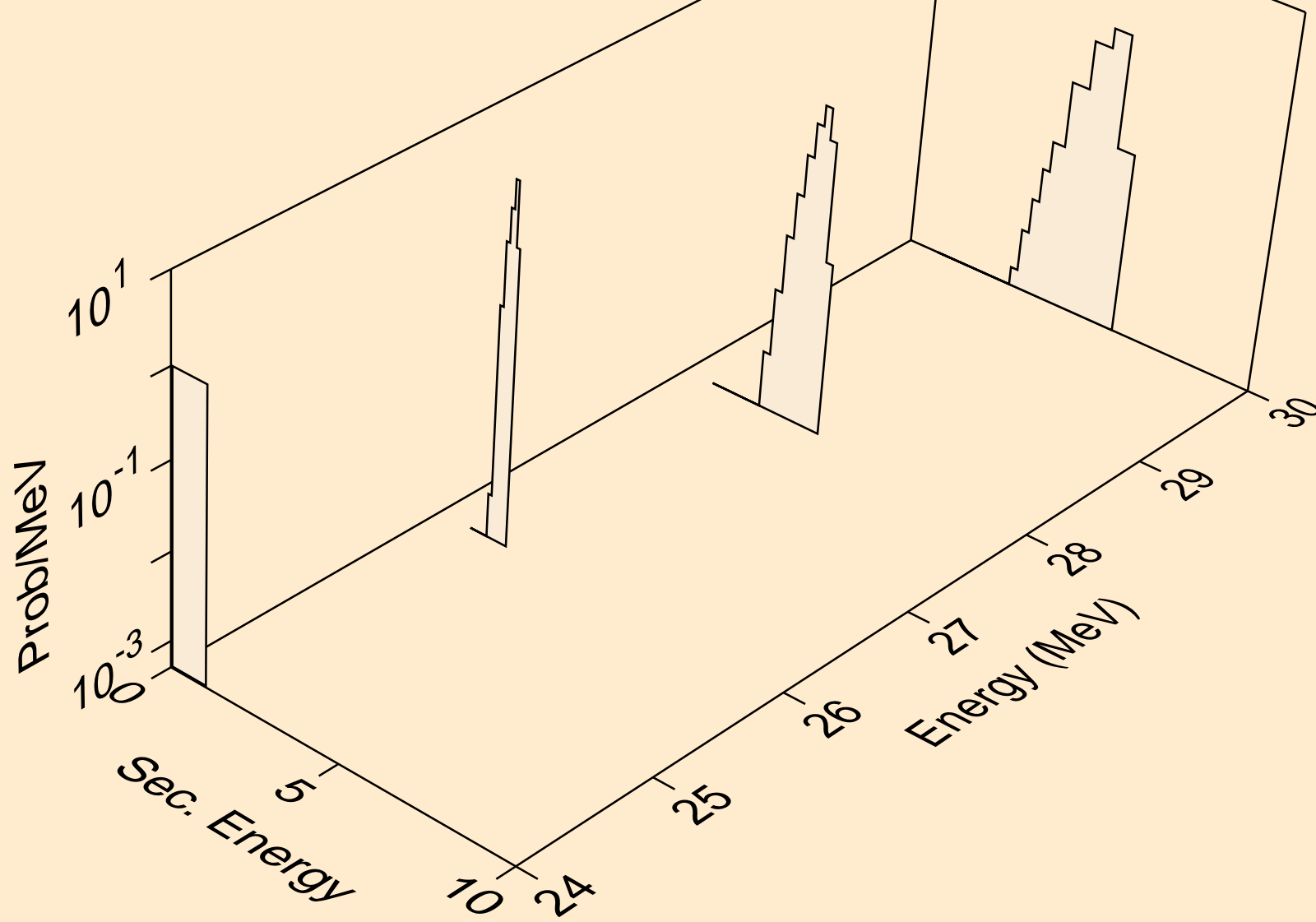
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,pd)



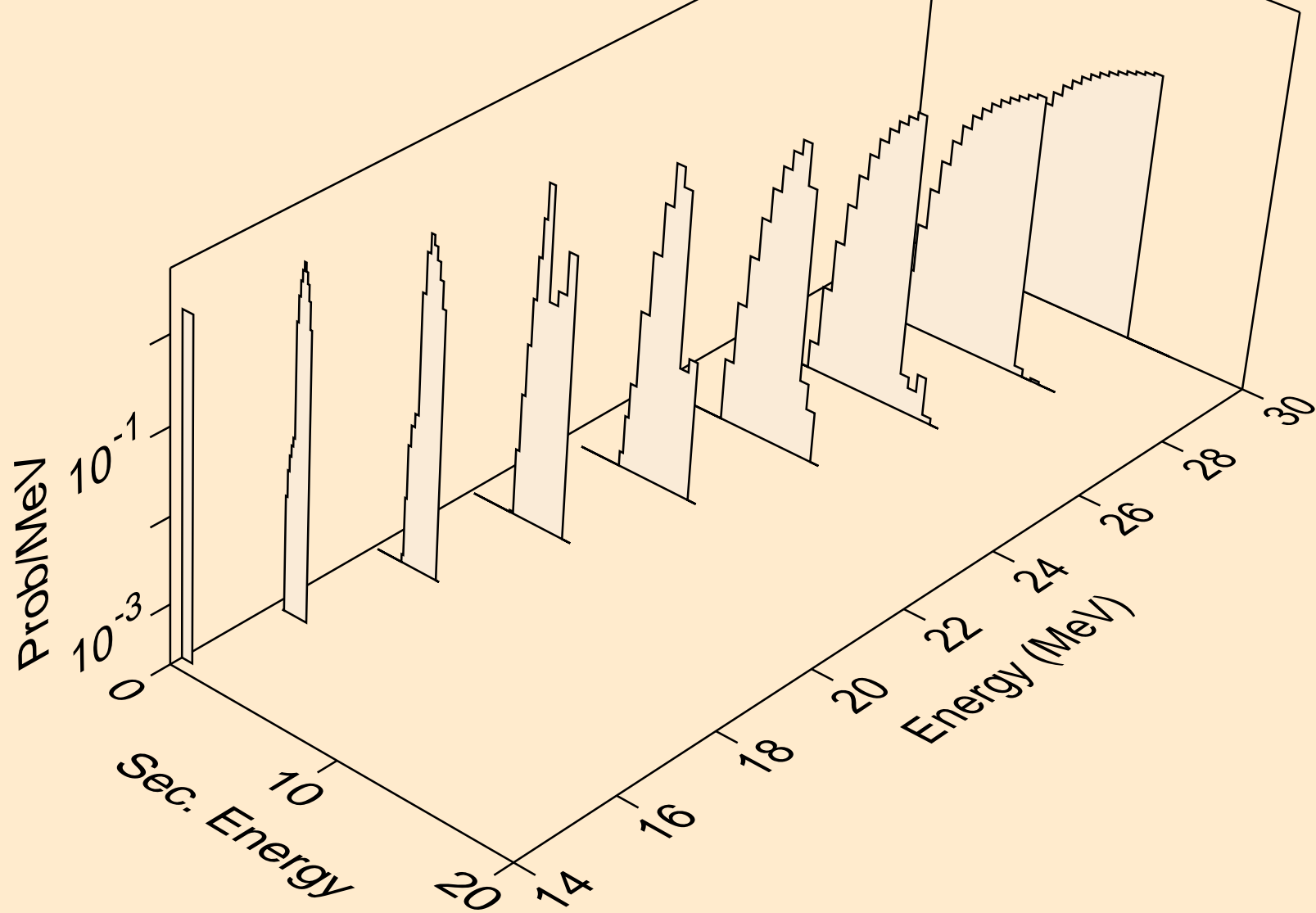
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



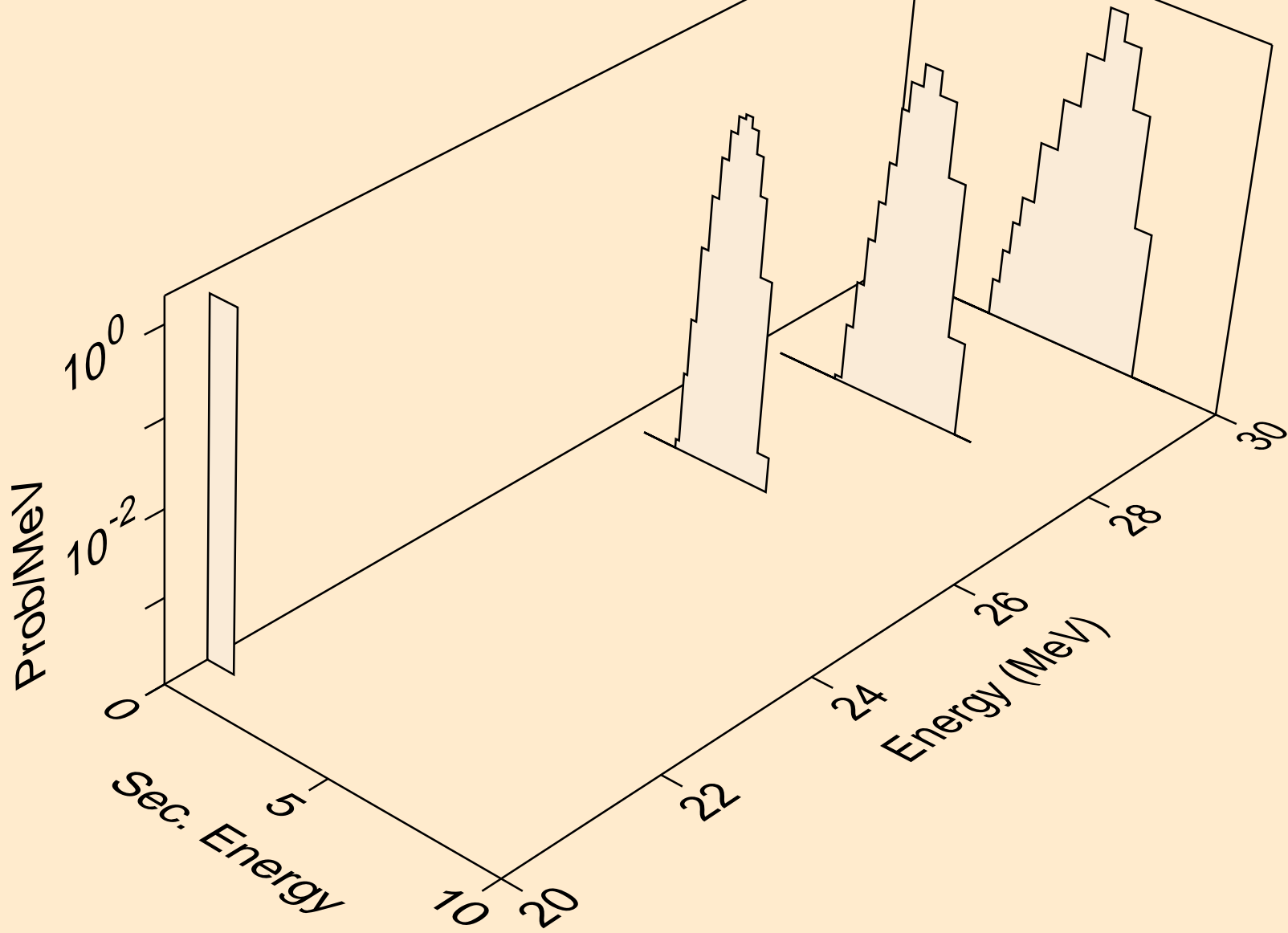
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



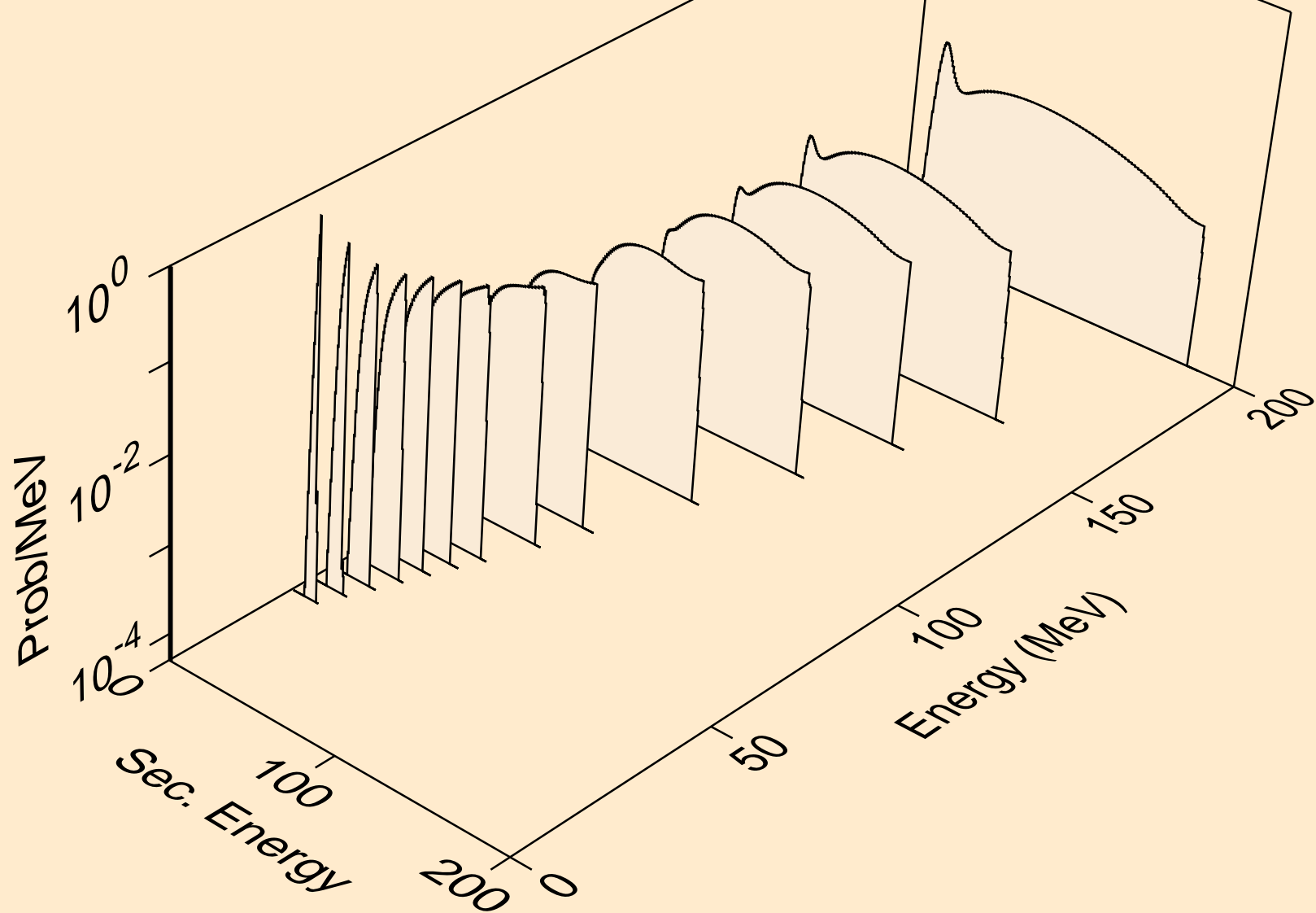
CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,pt)



CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



CD112 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

