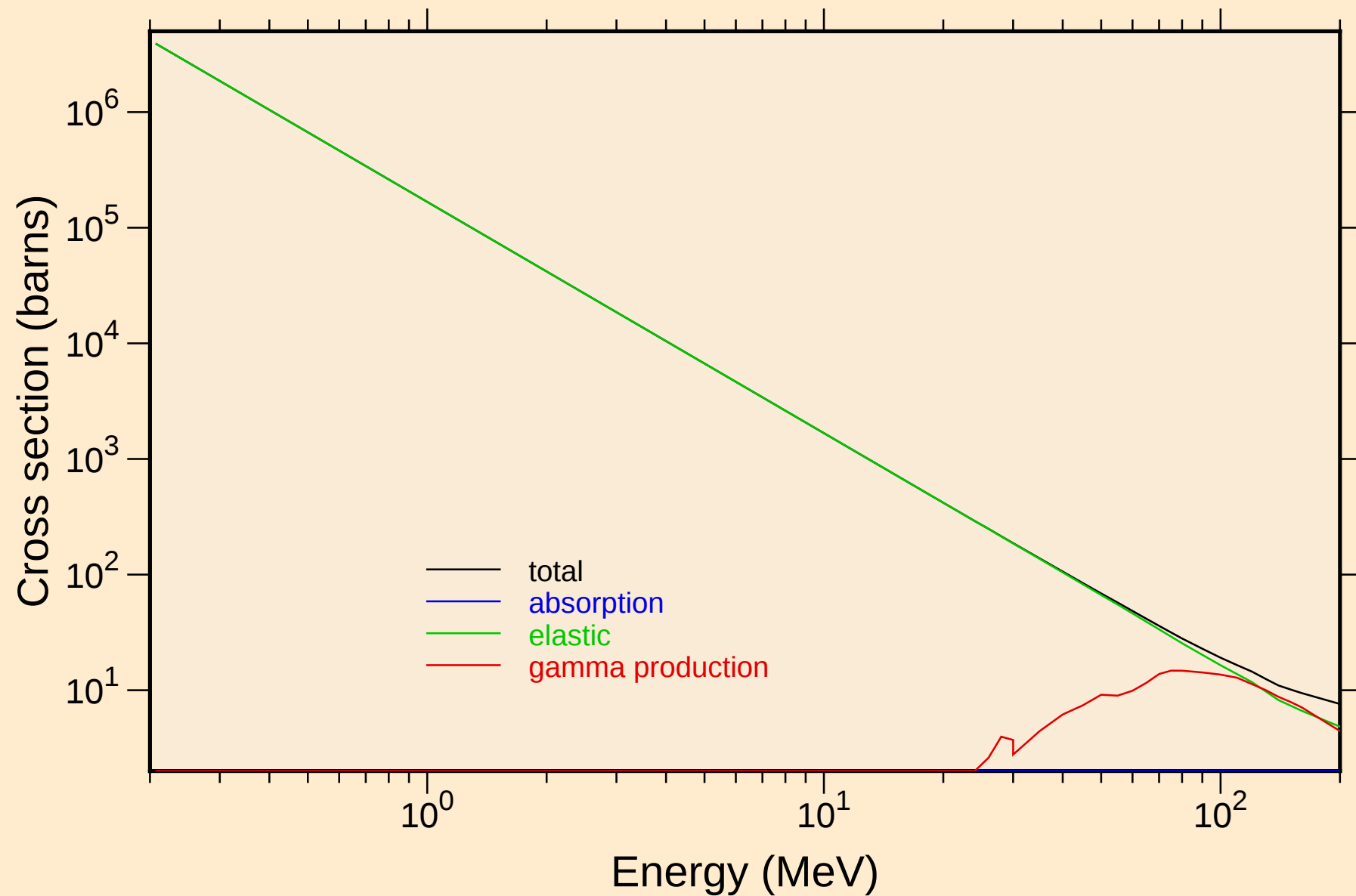


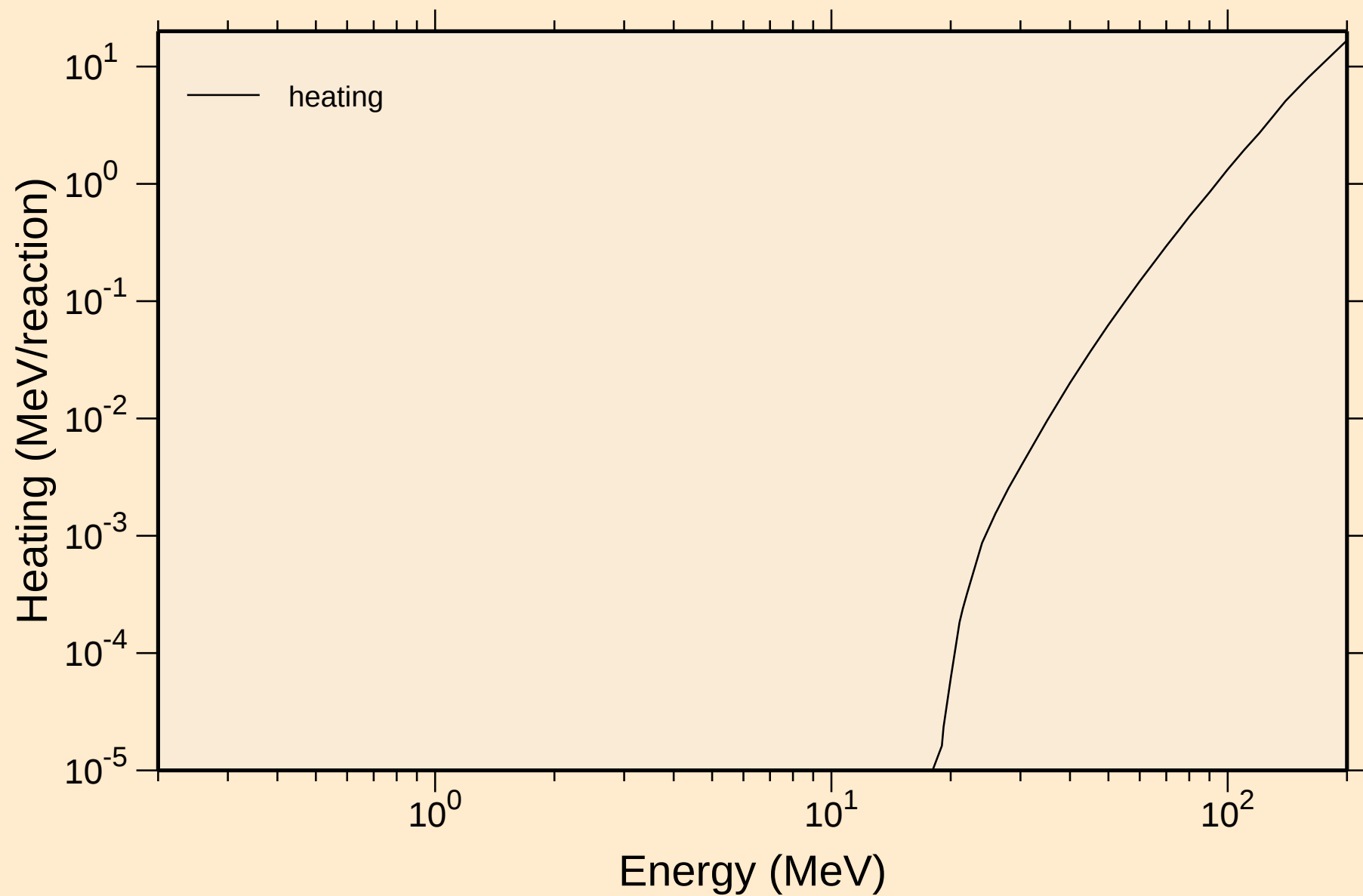
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



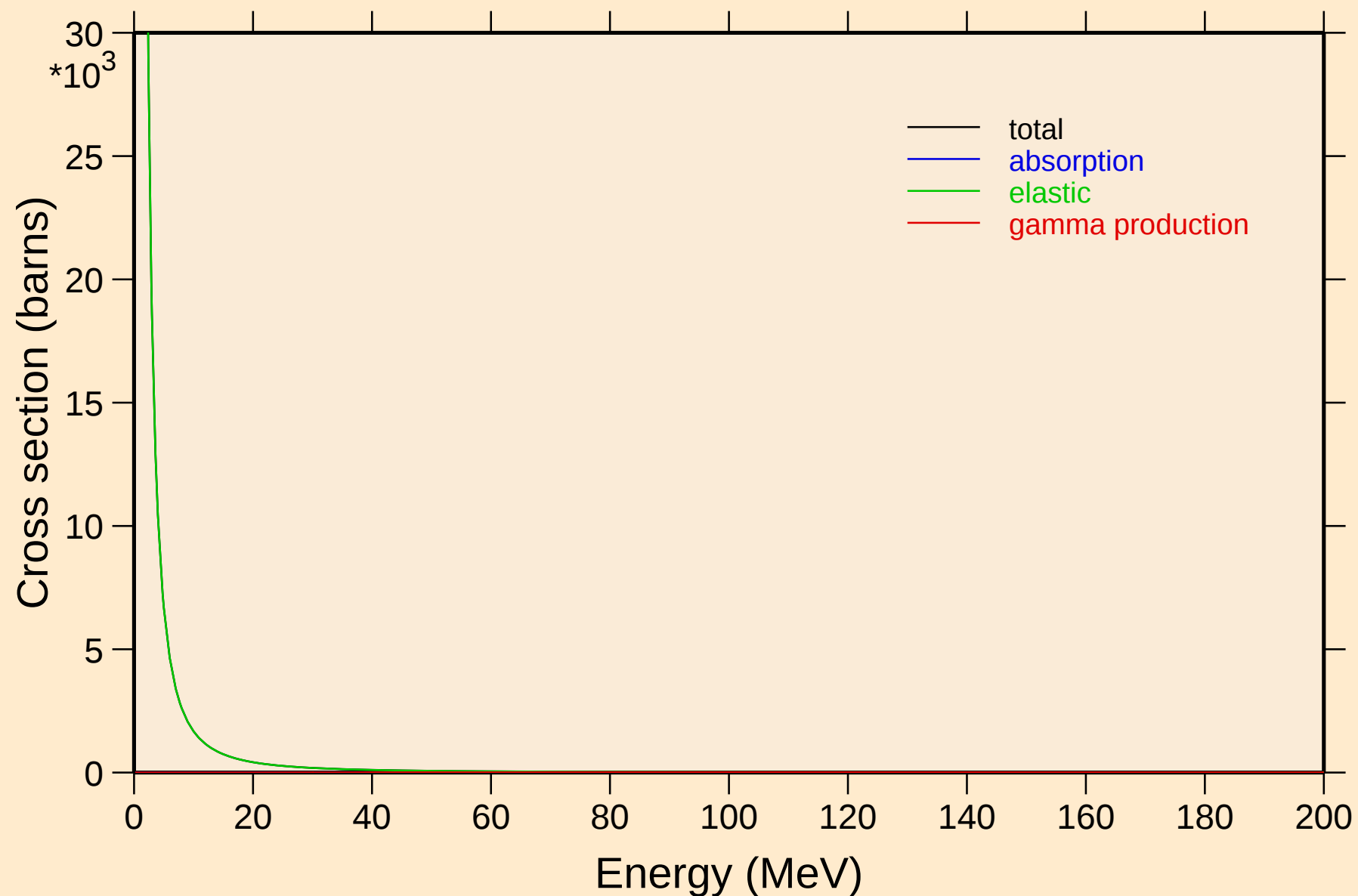
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



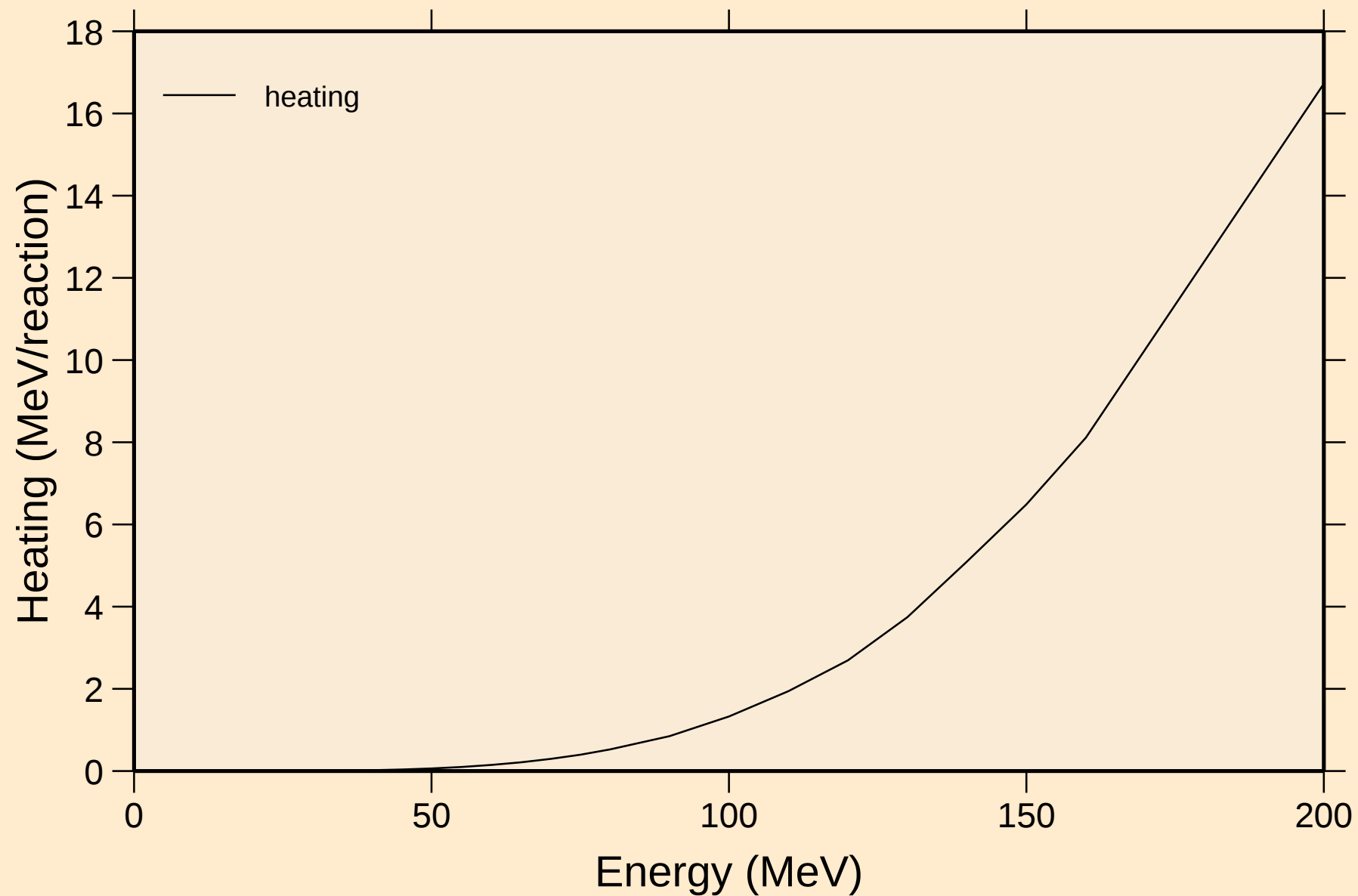
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Principal cross sections



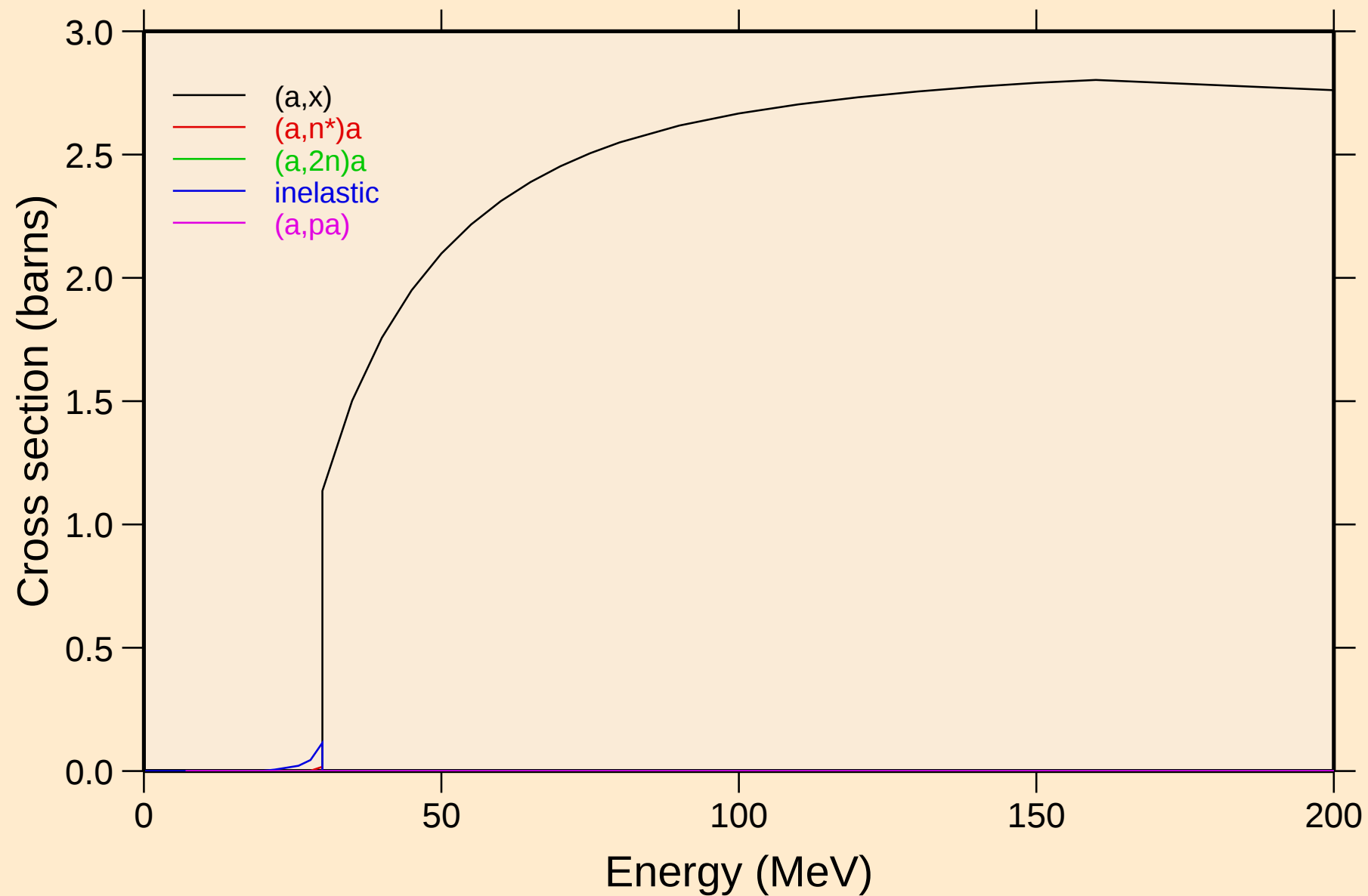
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Heating

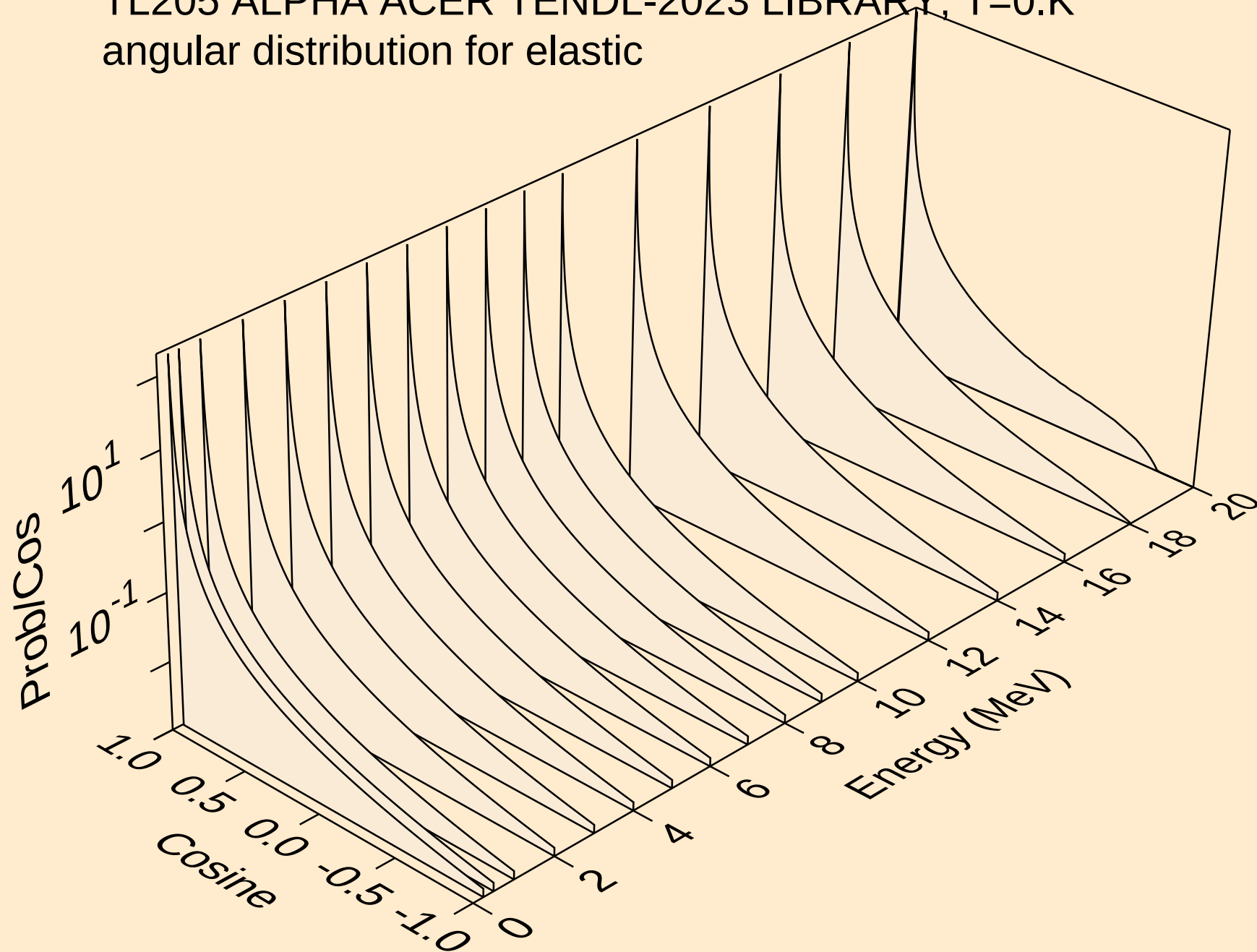


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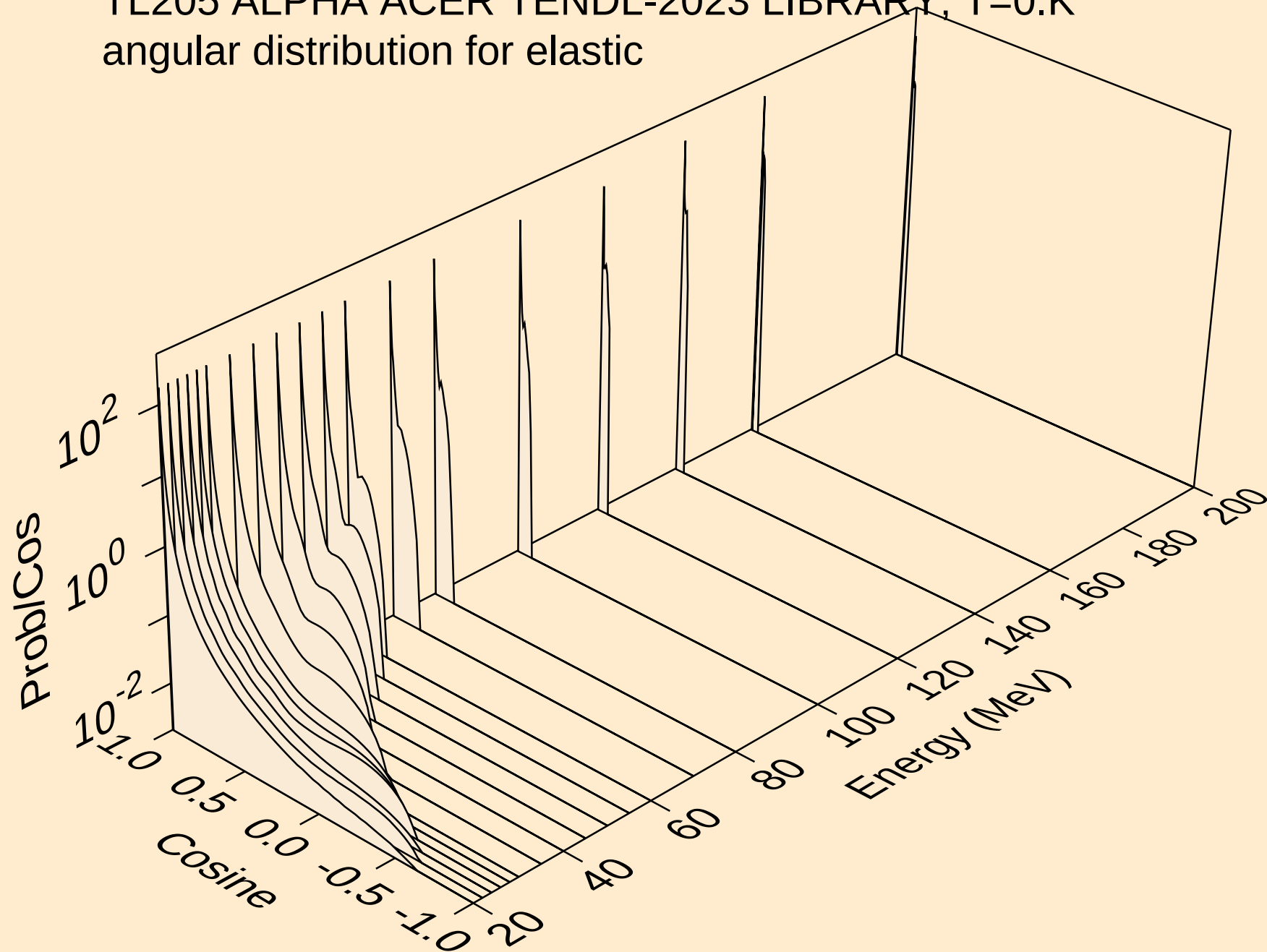
Threshold reactions



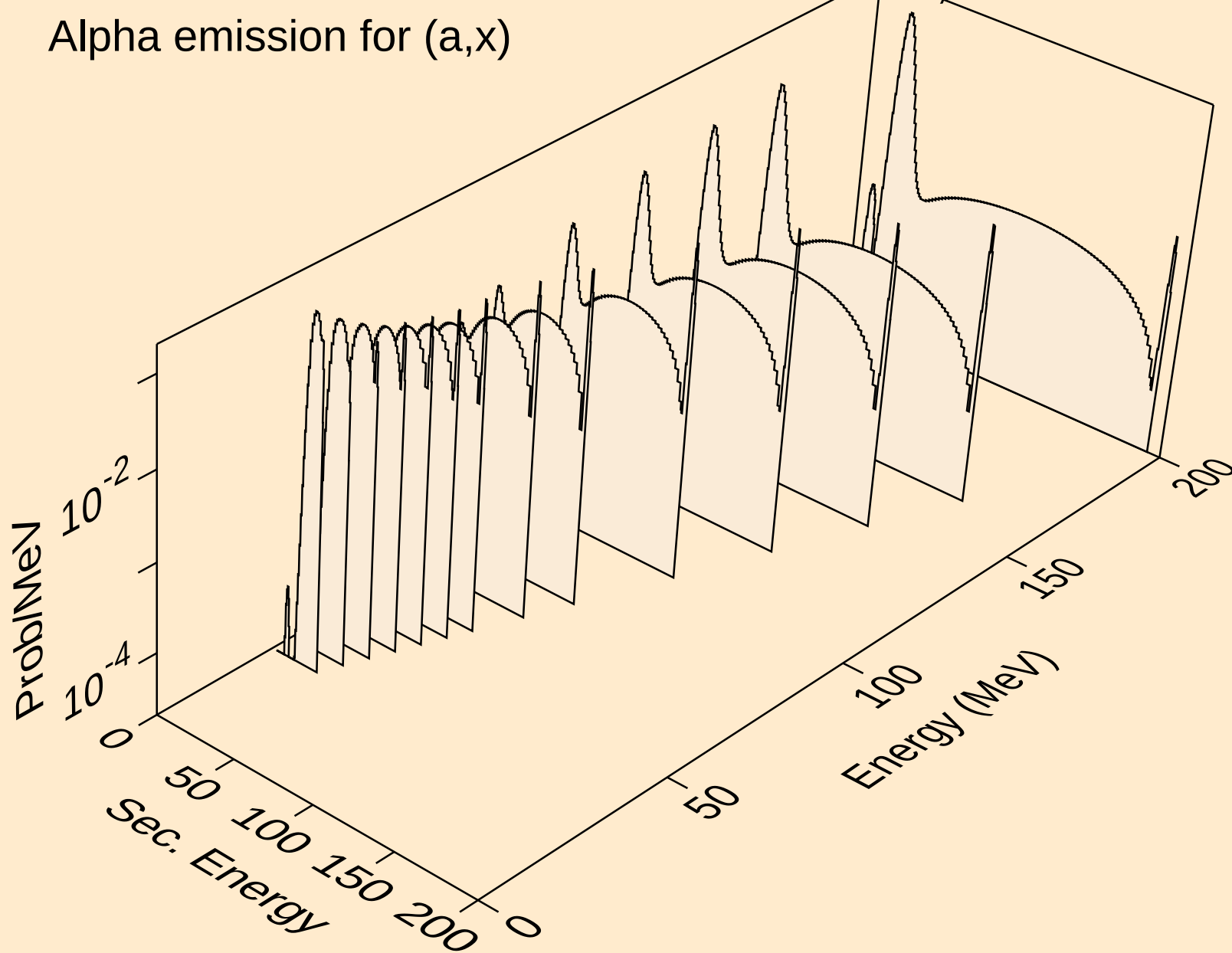
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



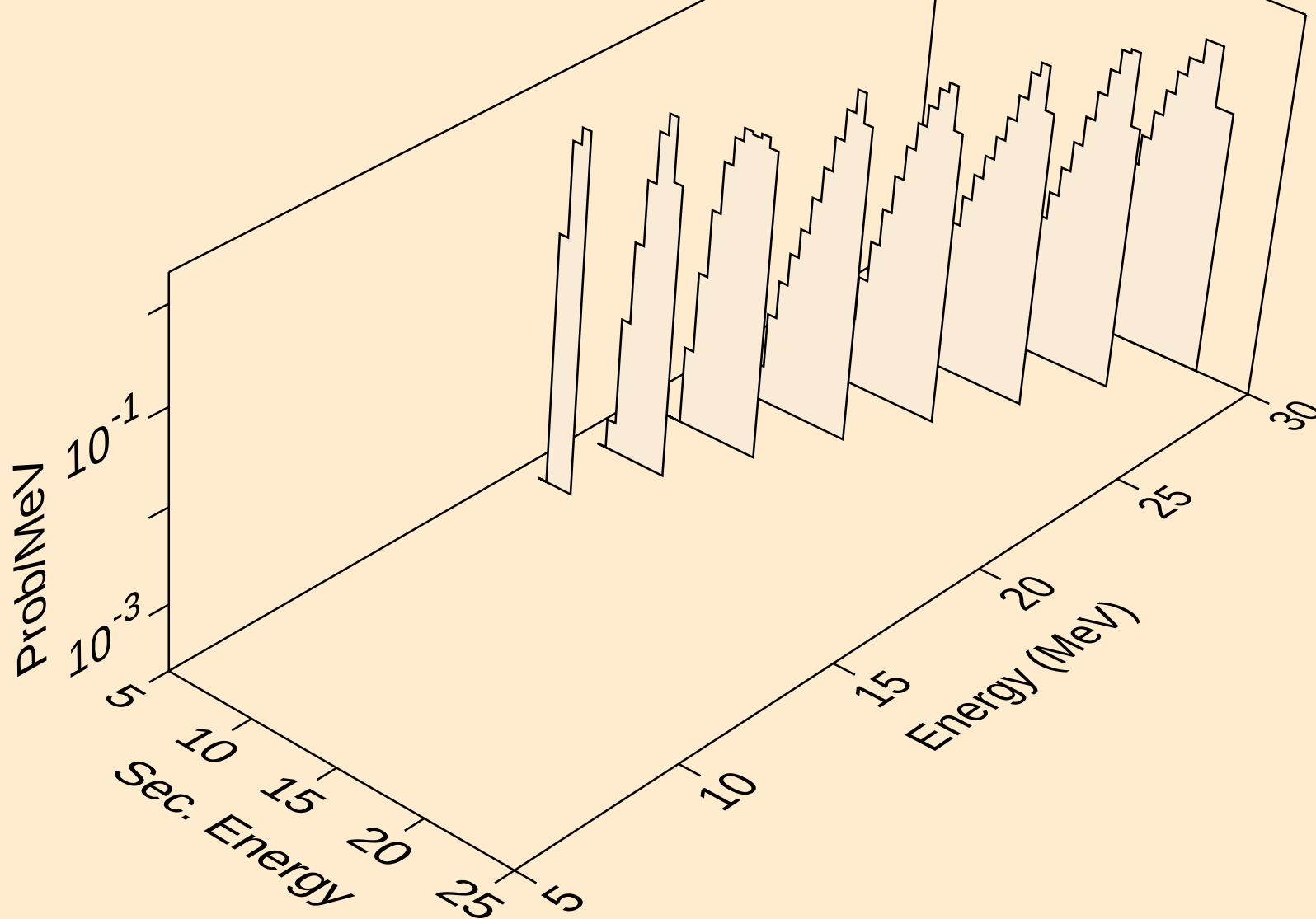
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



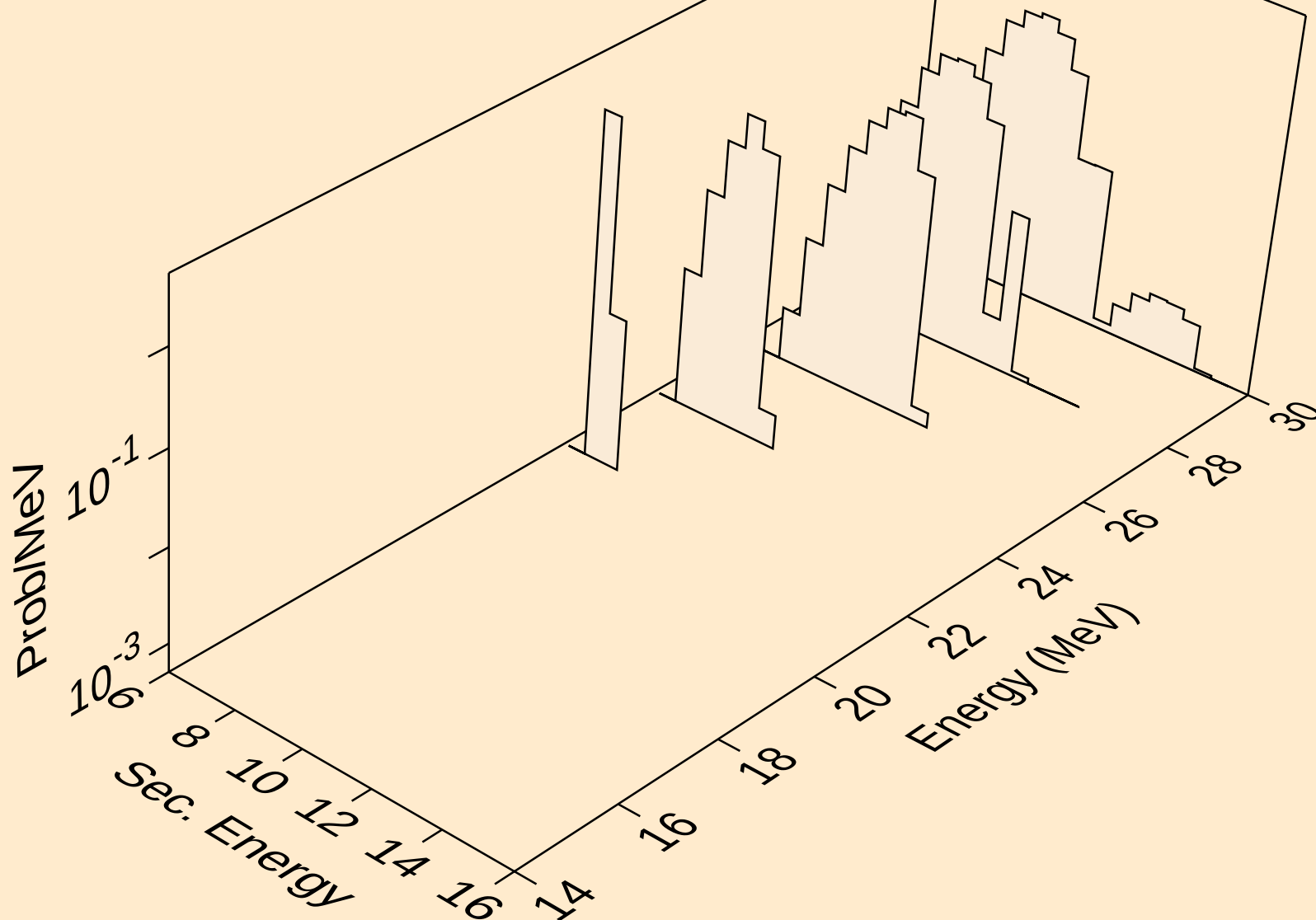
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



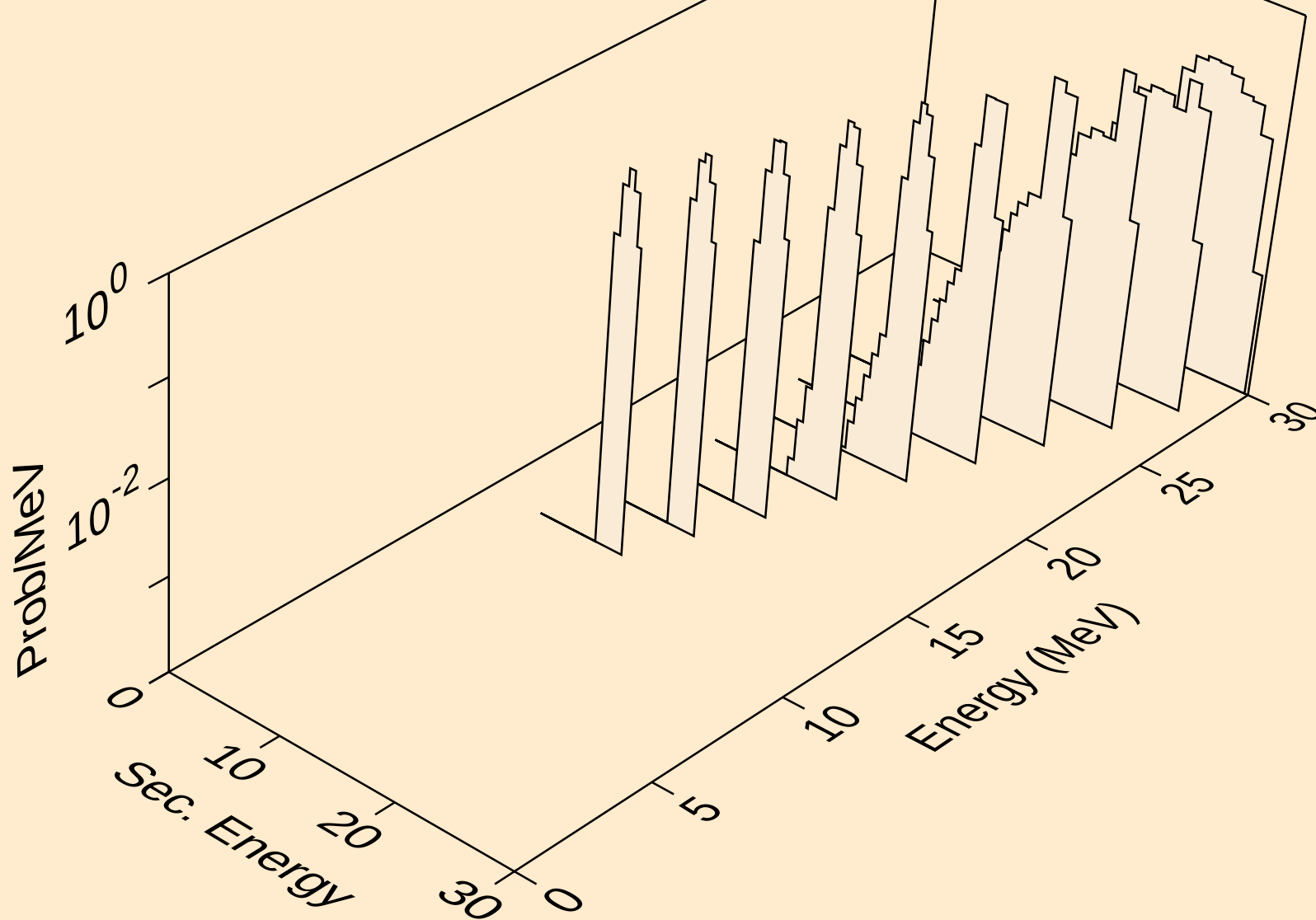
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



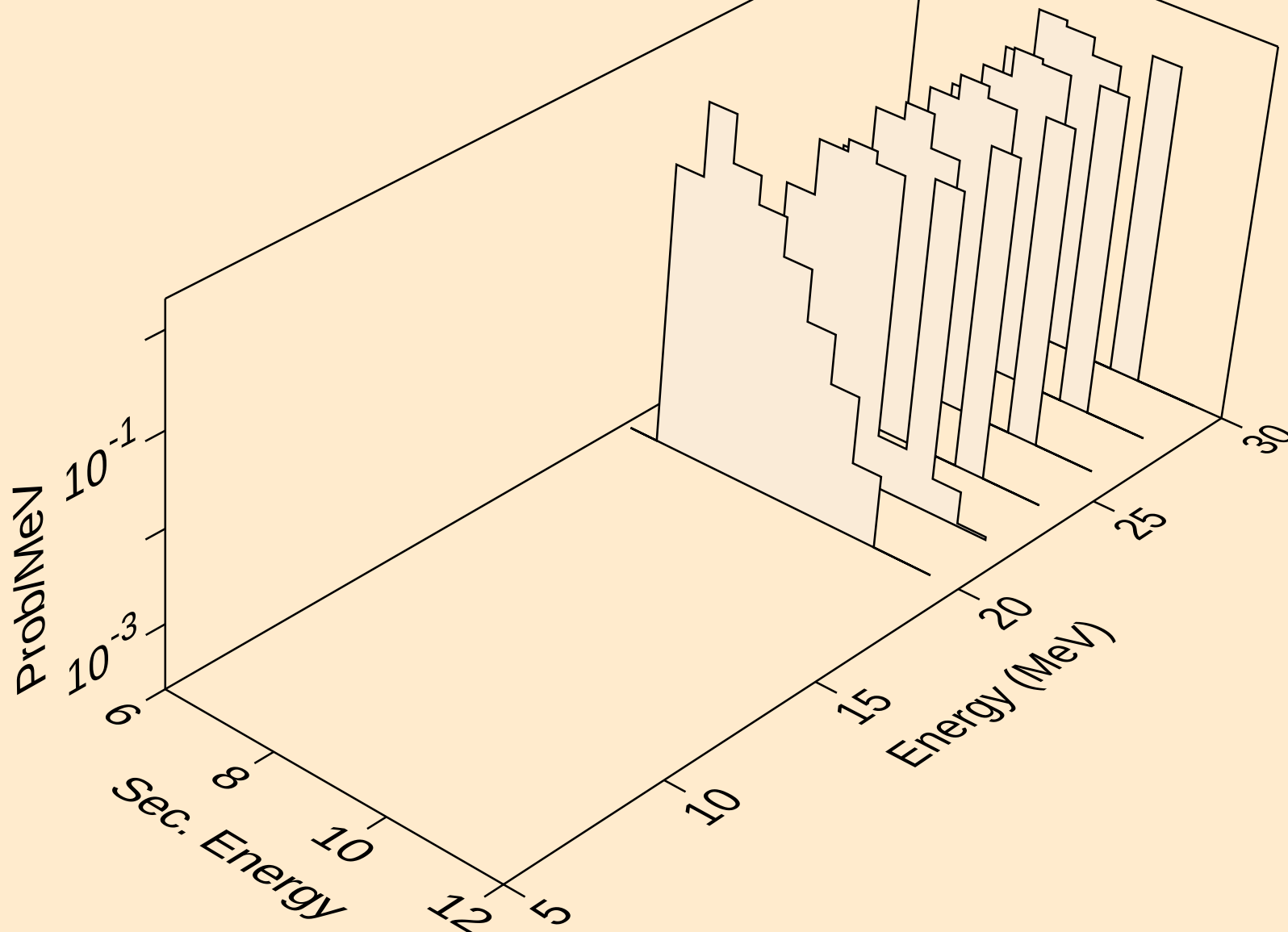
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



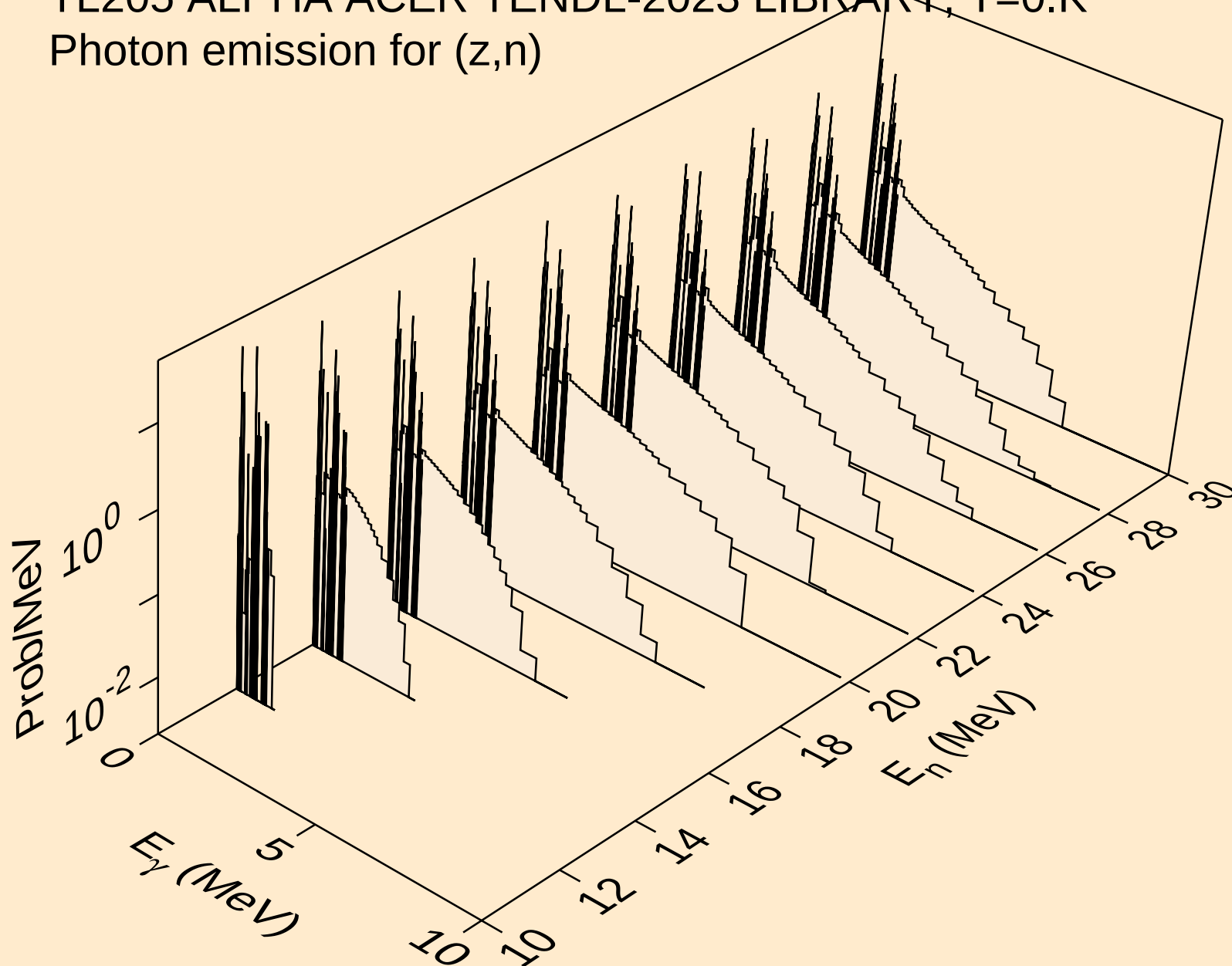
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



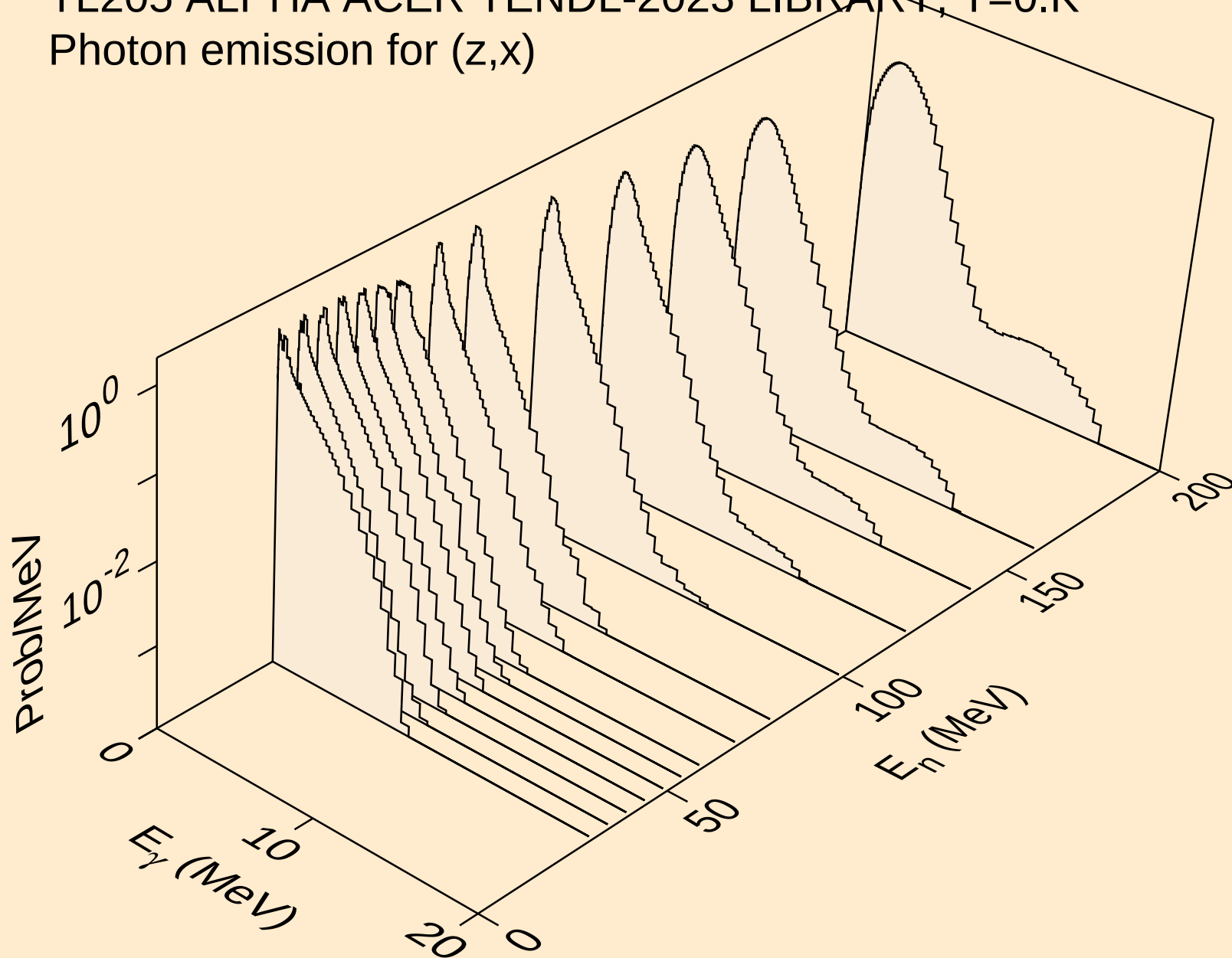
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



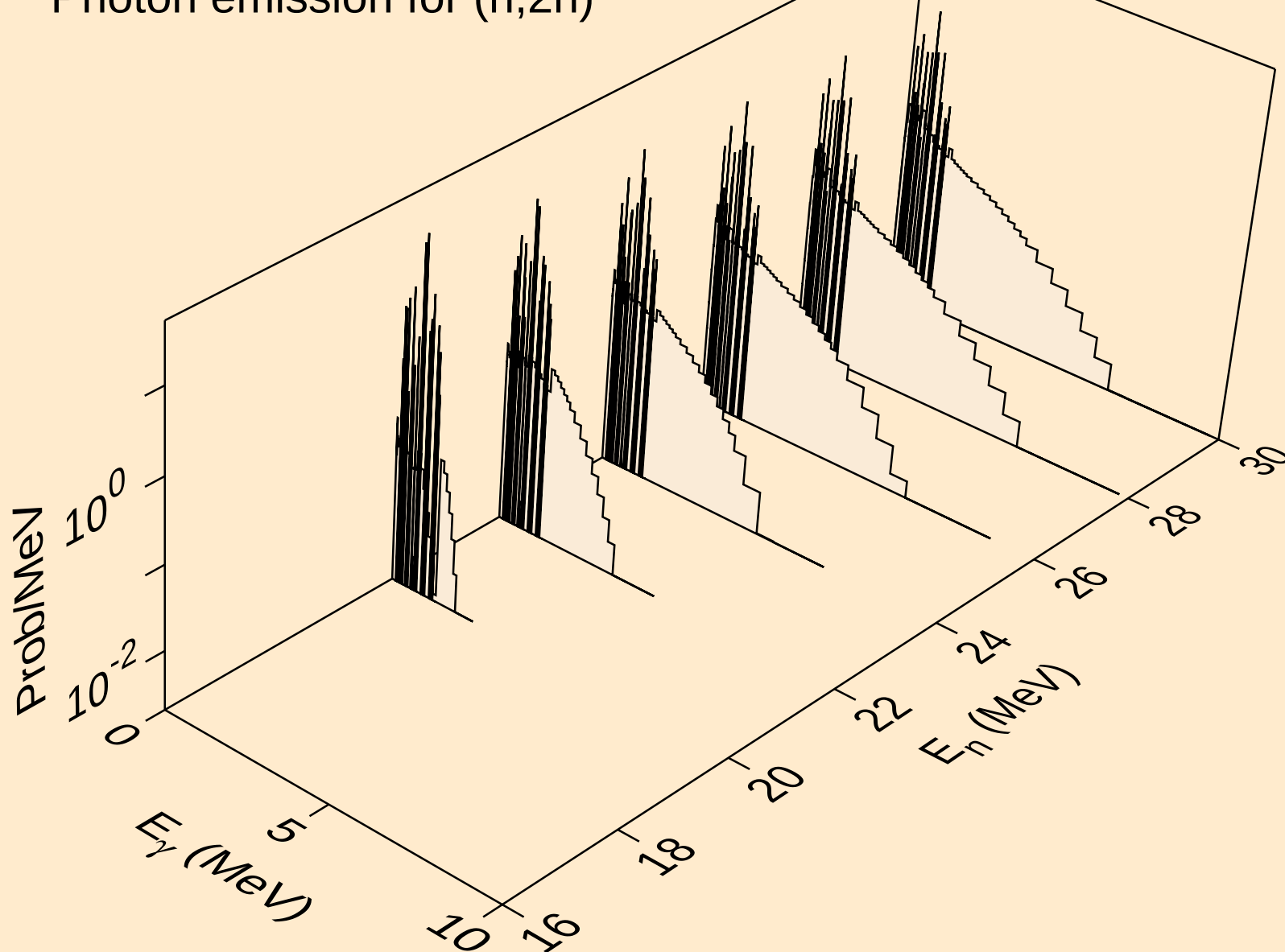
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



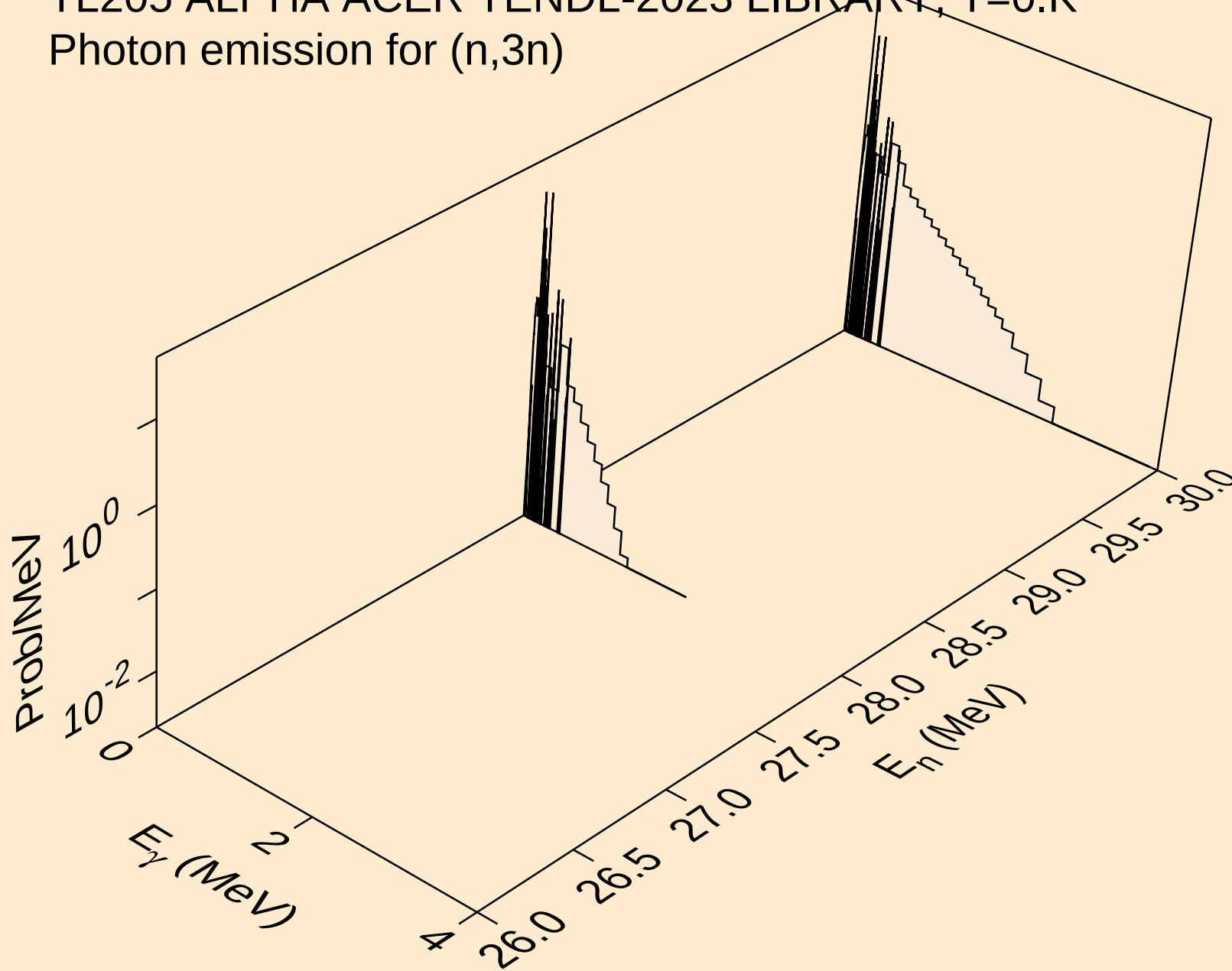
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



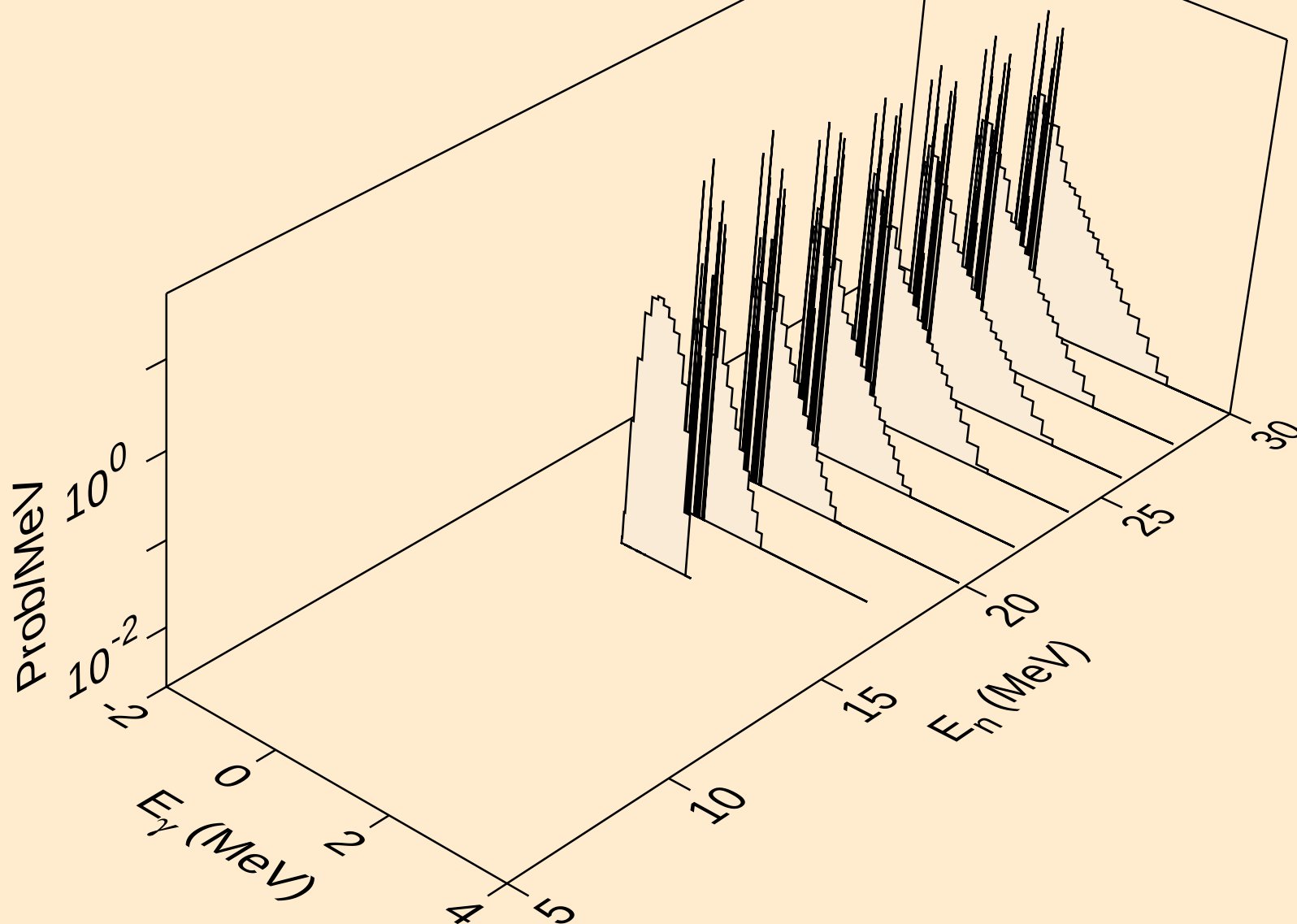
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



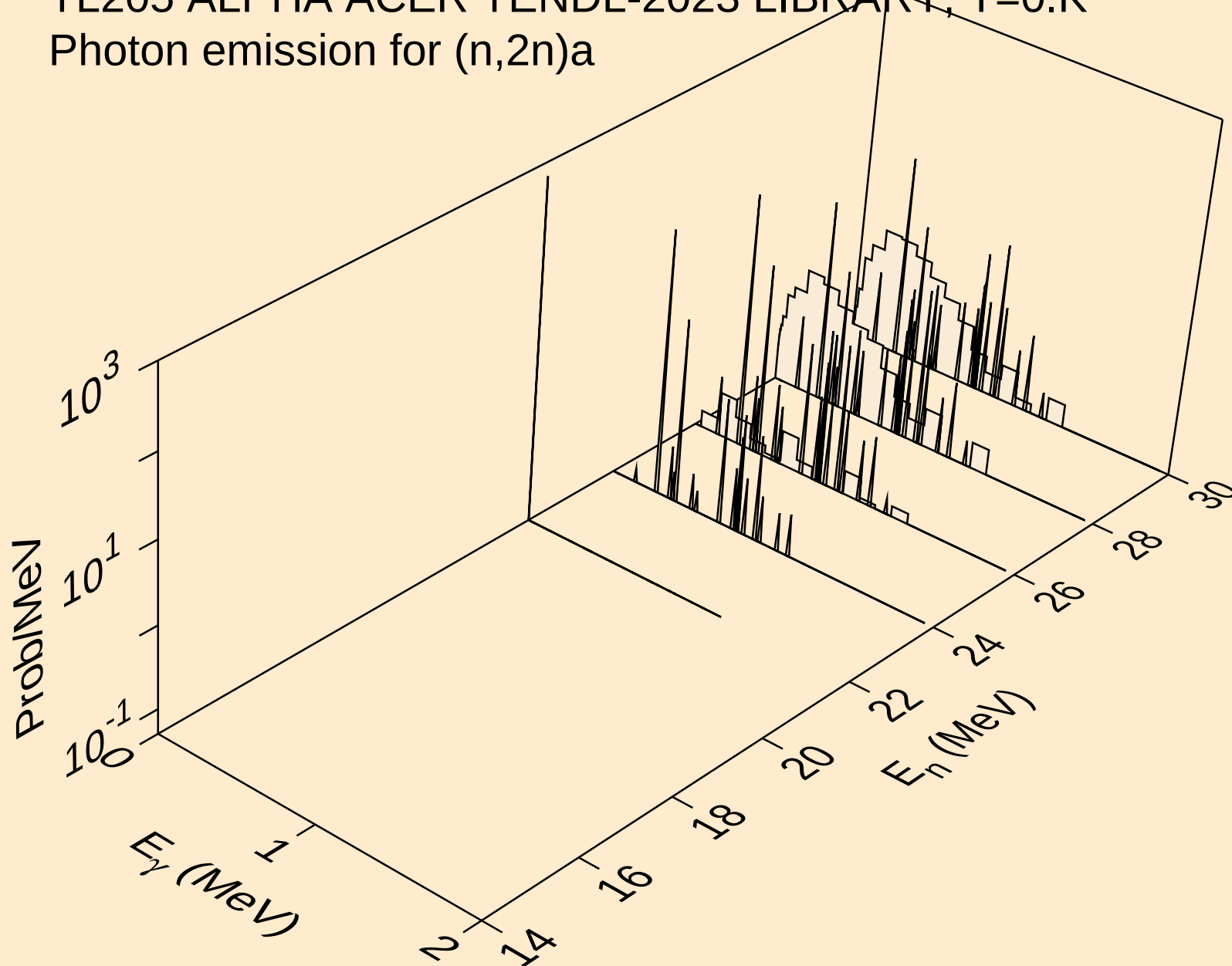
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



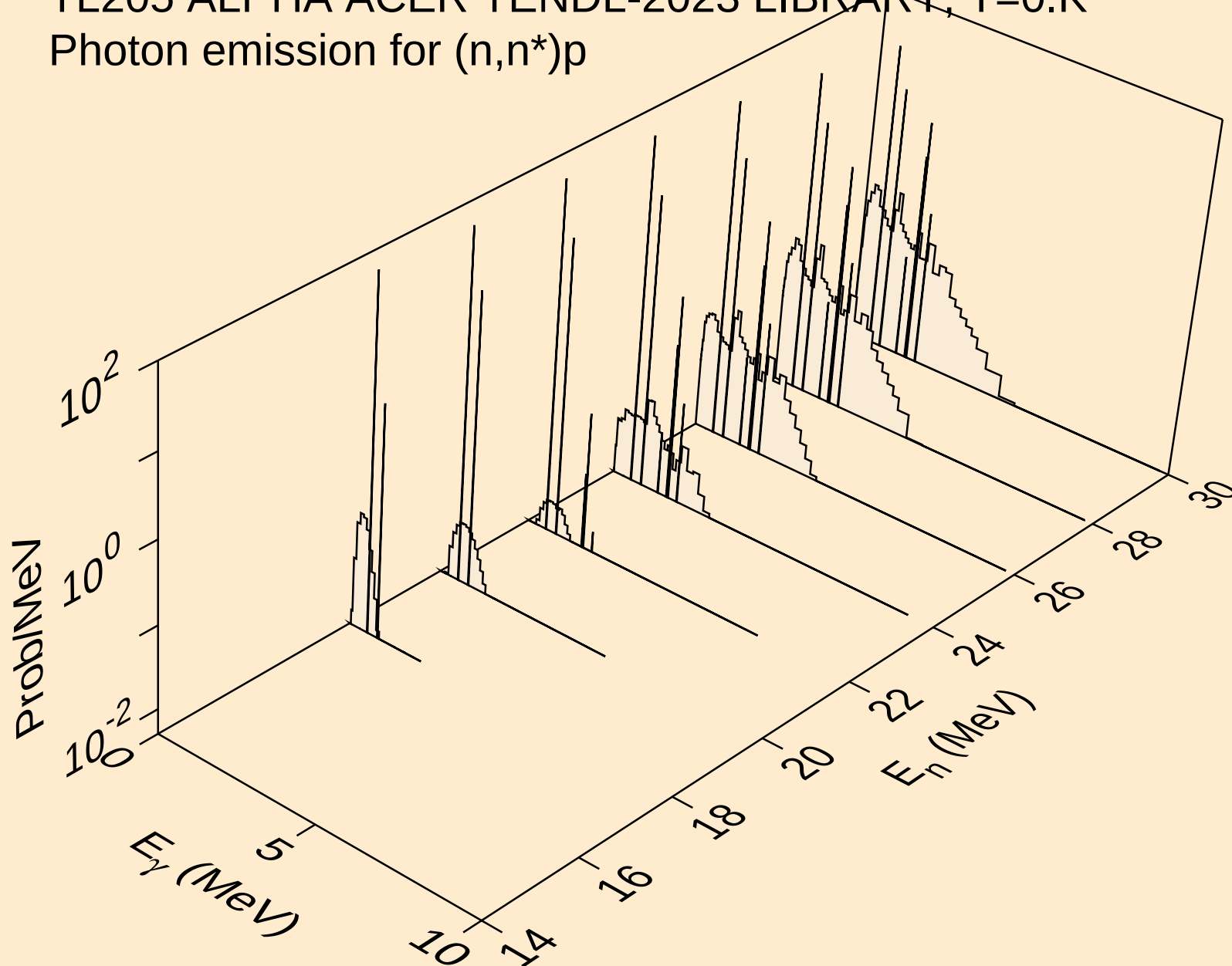
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



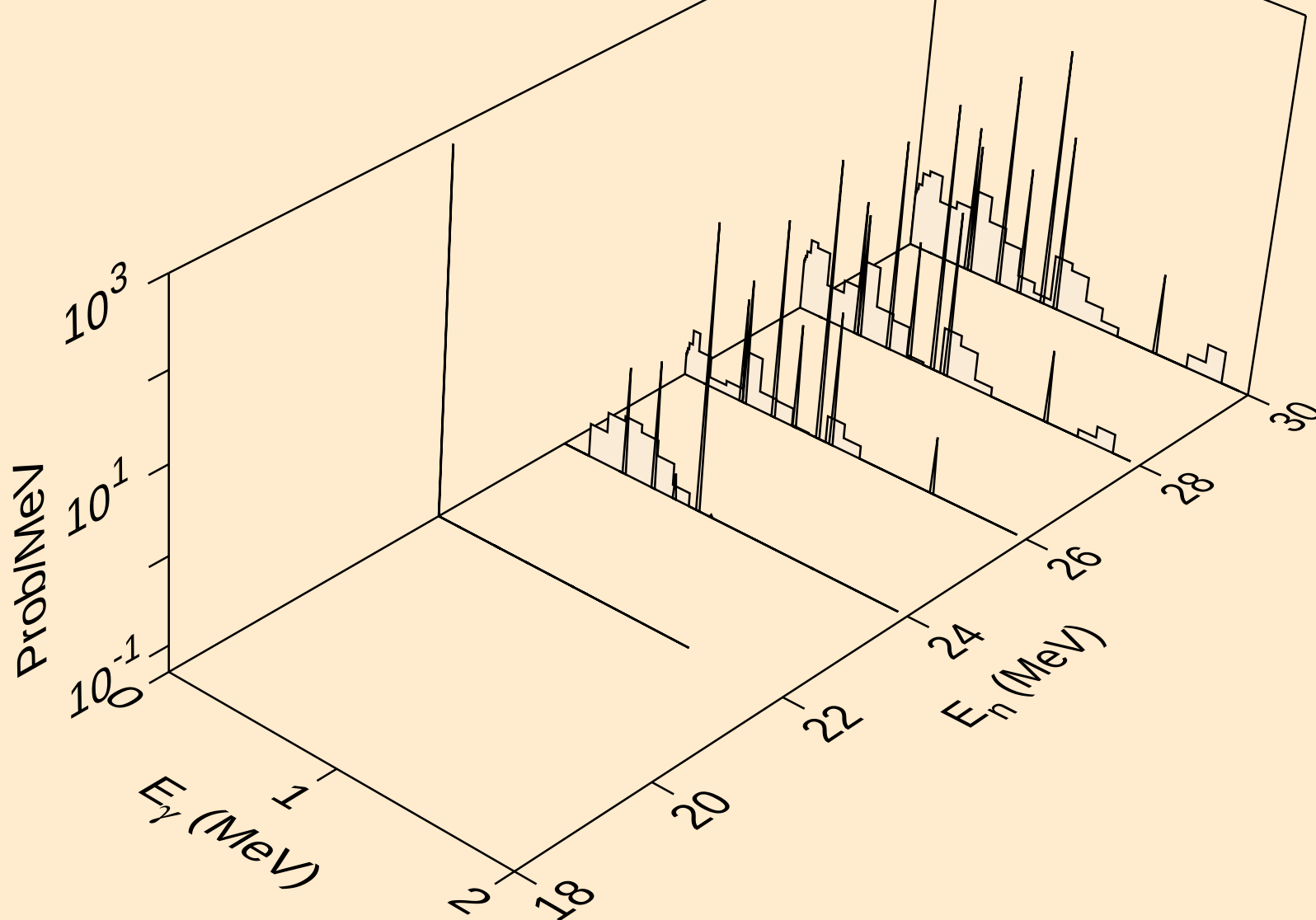
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



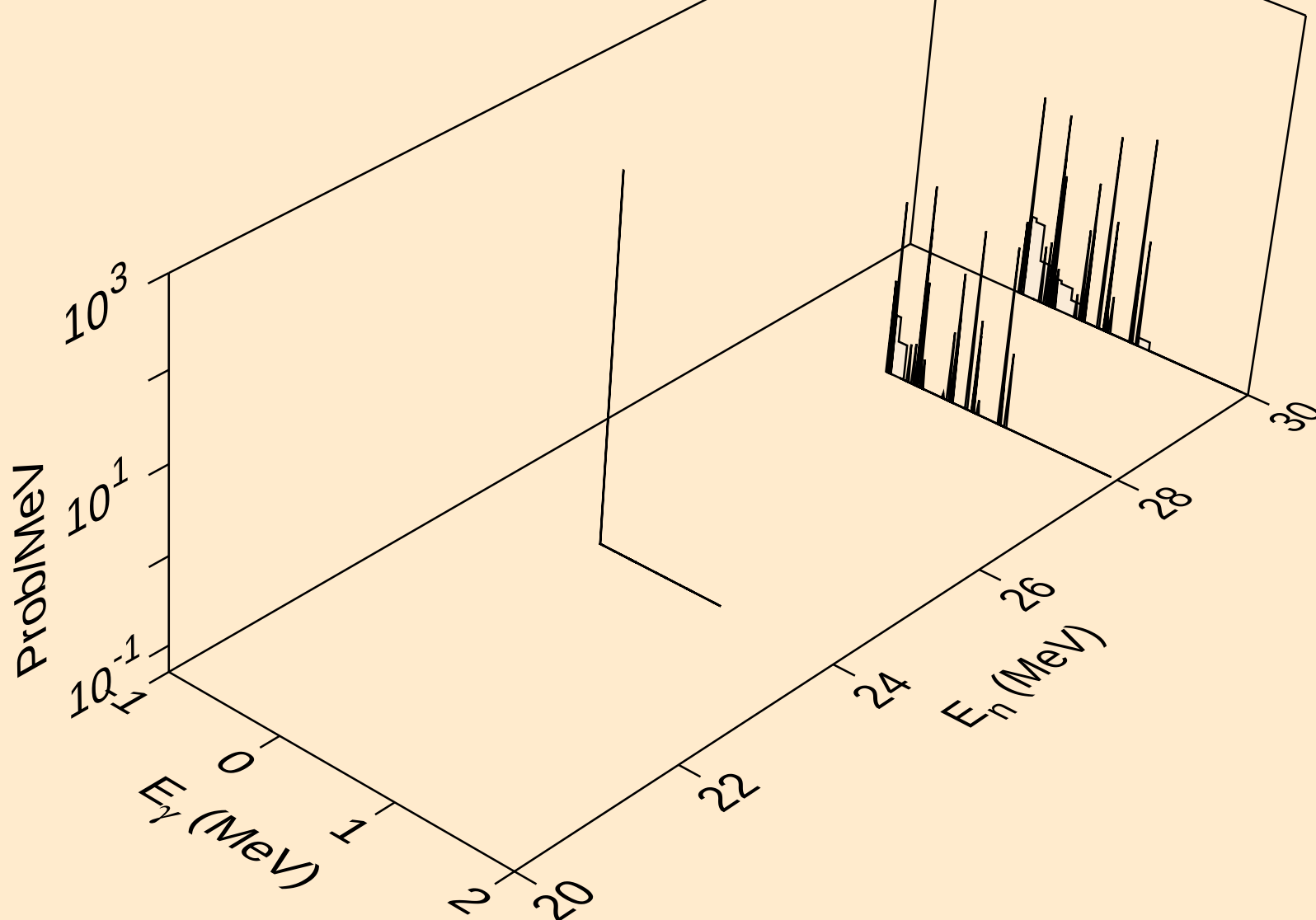
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



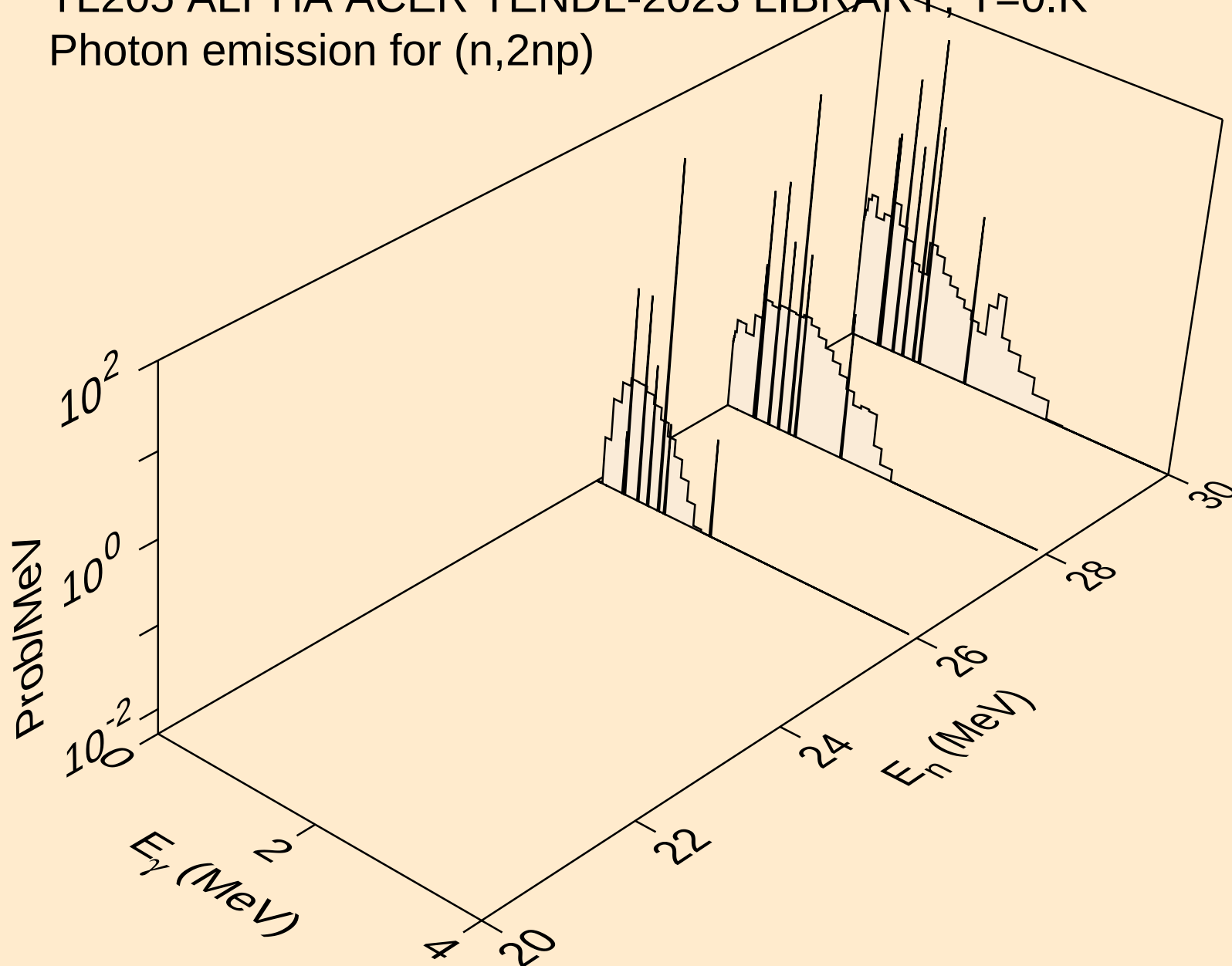
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



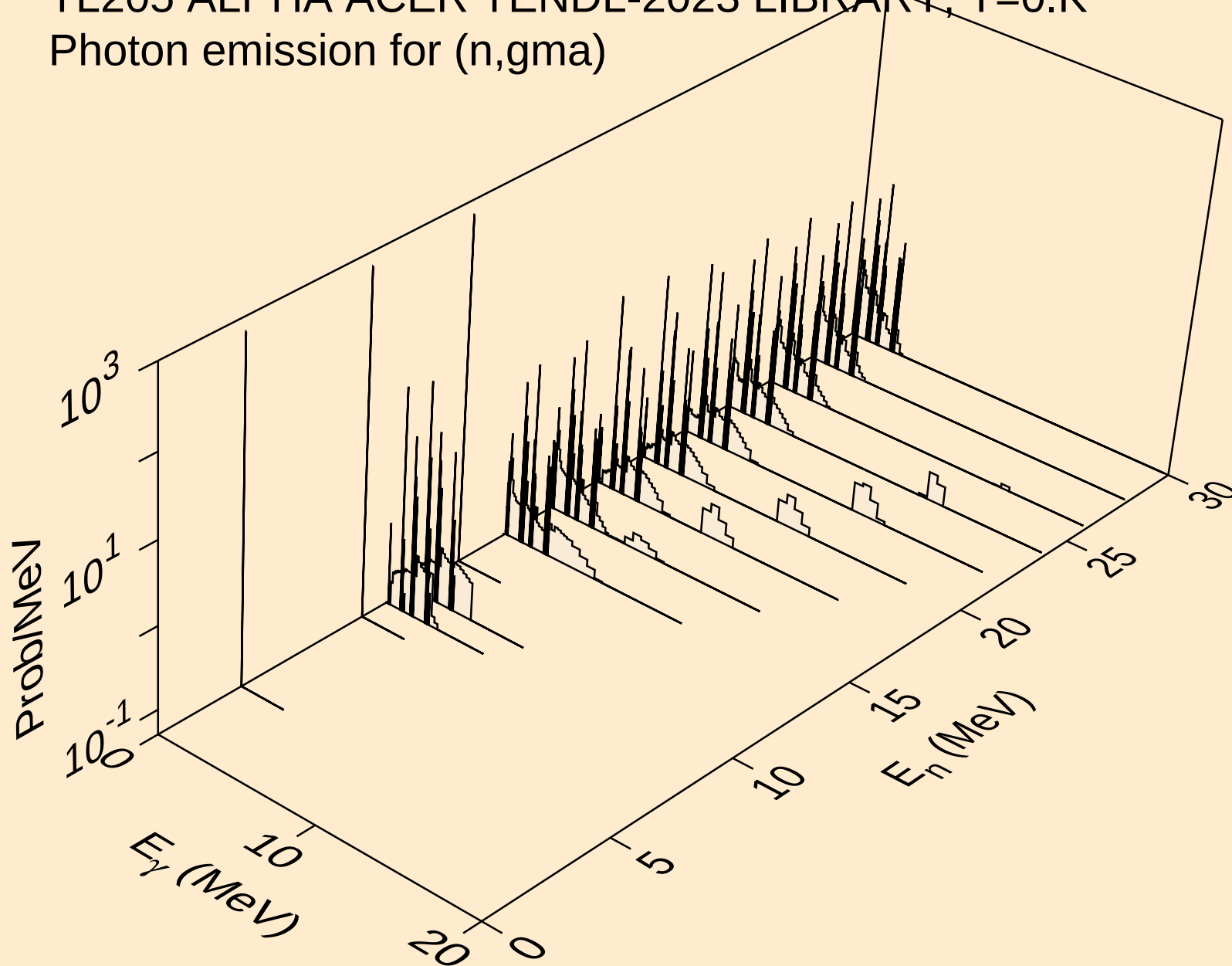
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



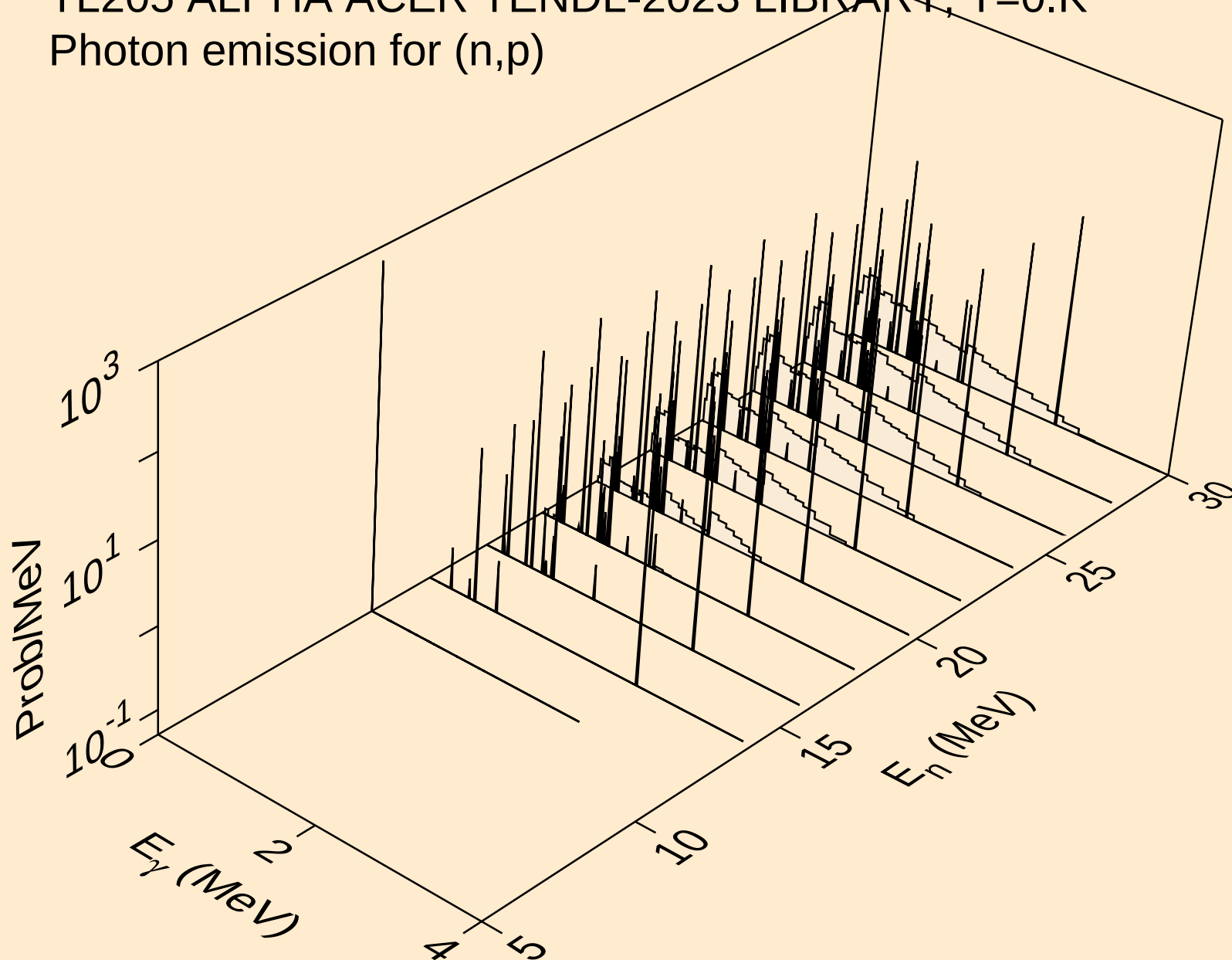
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



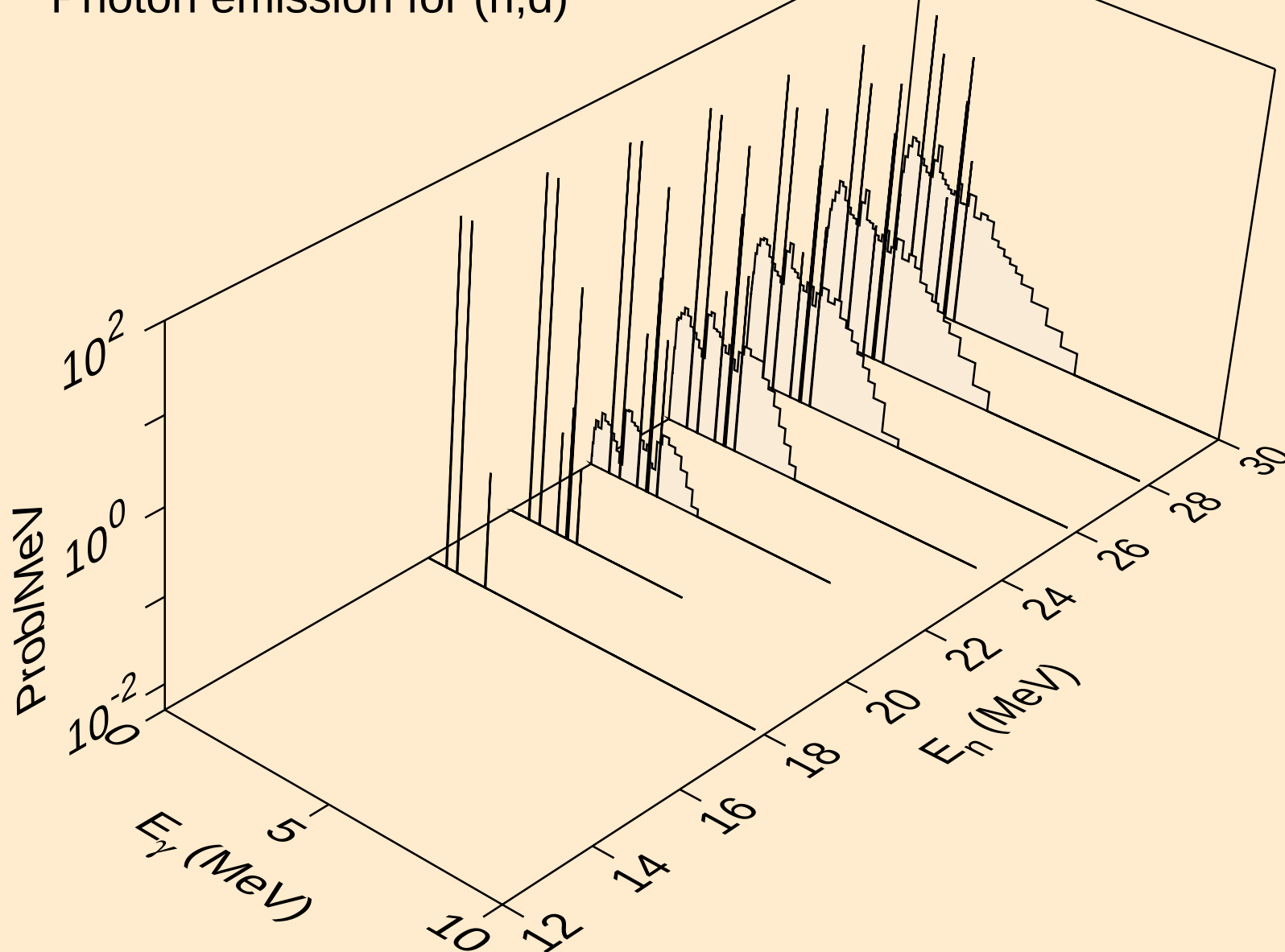
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



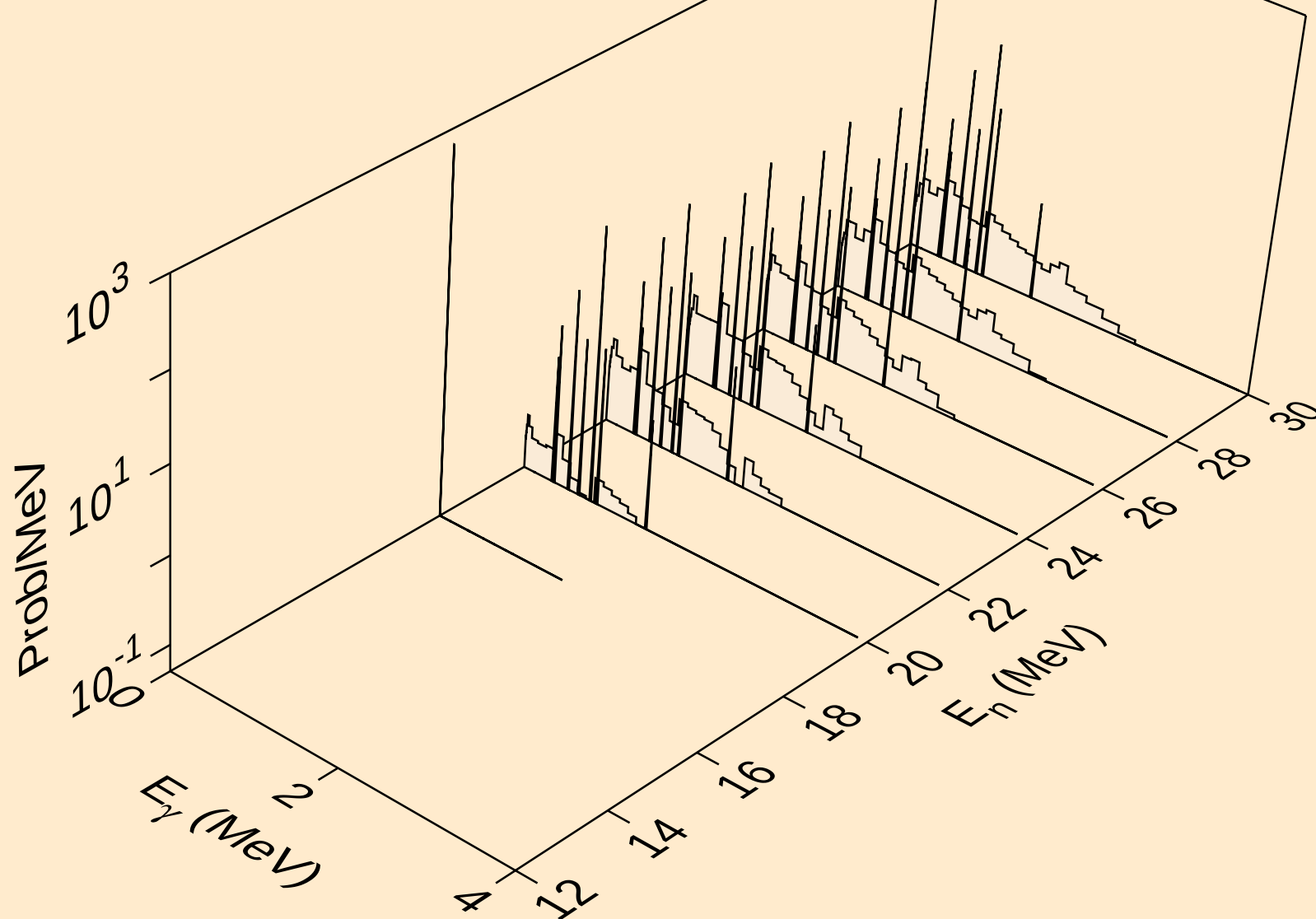
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



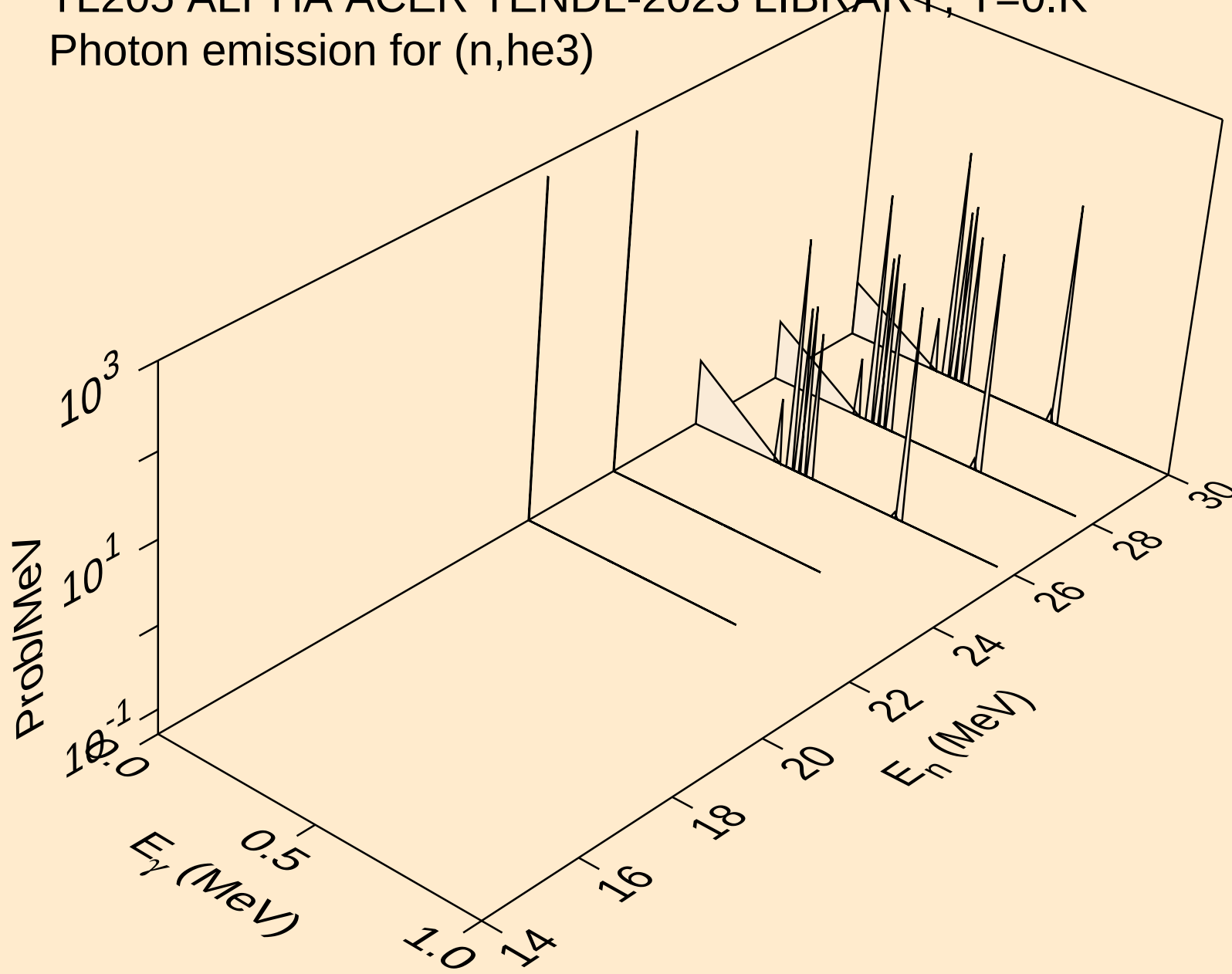
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



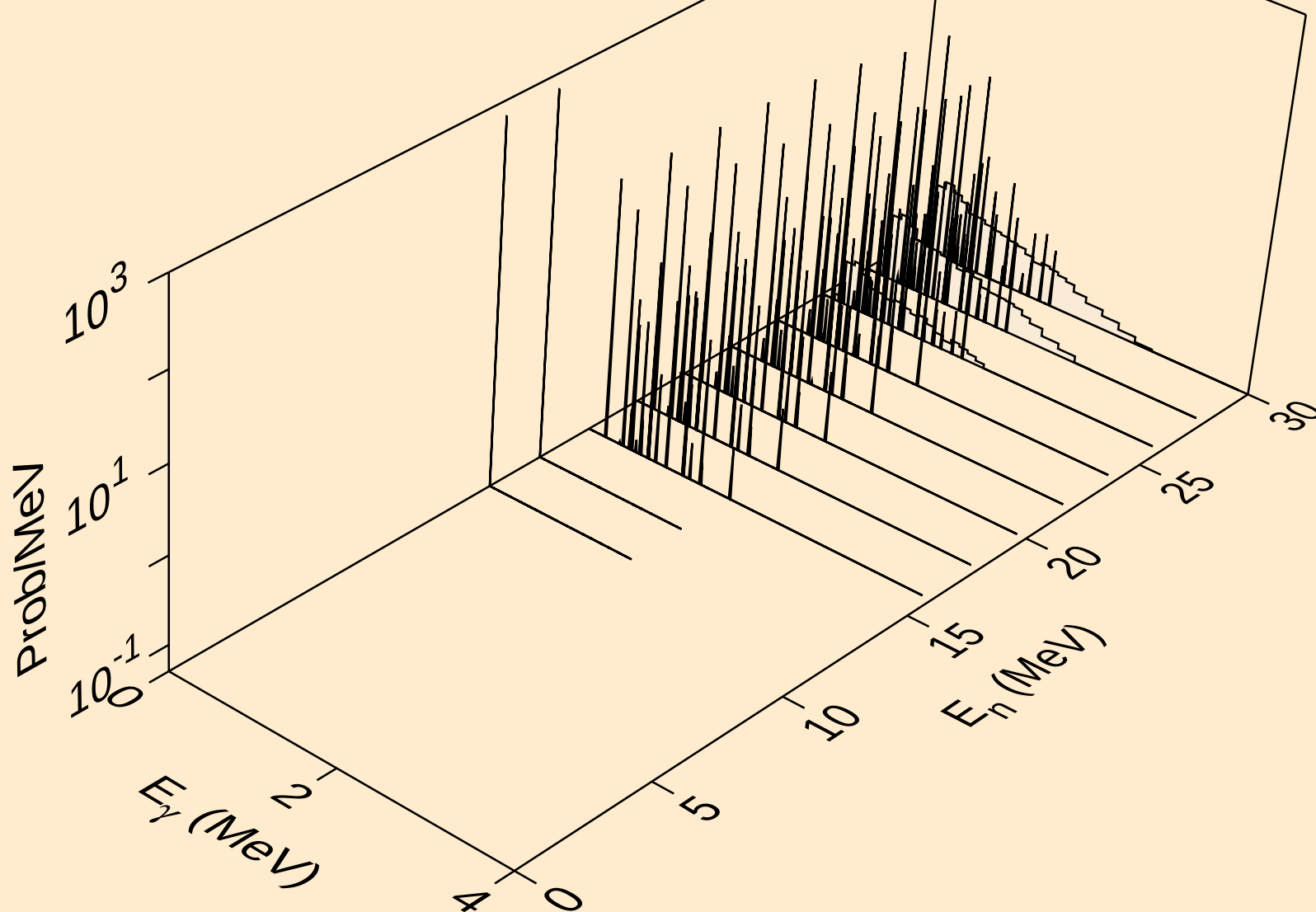
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



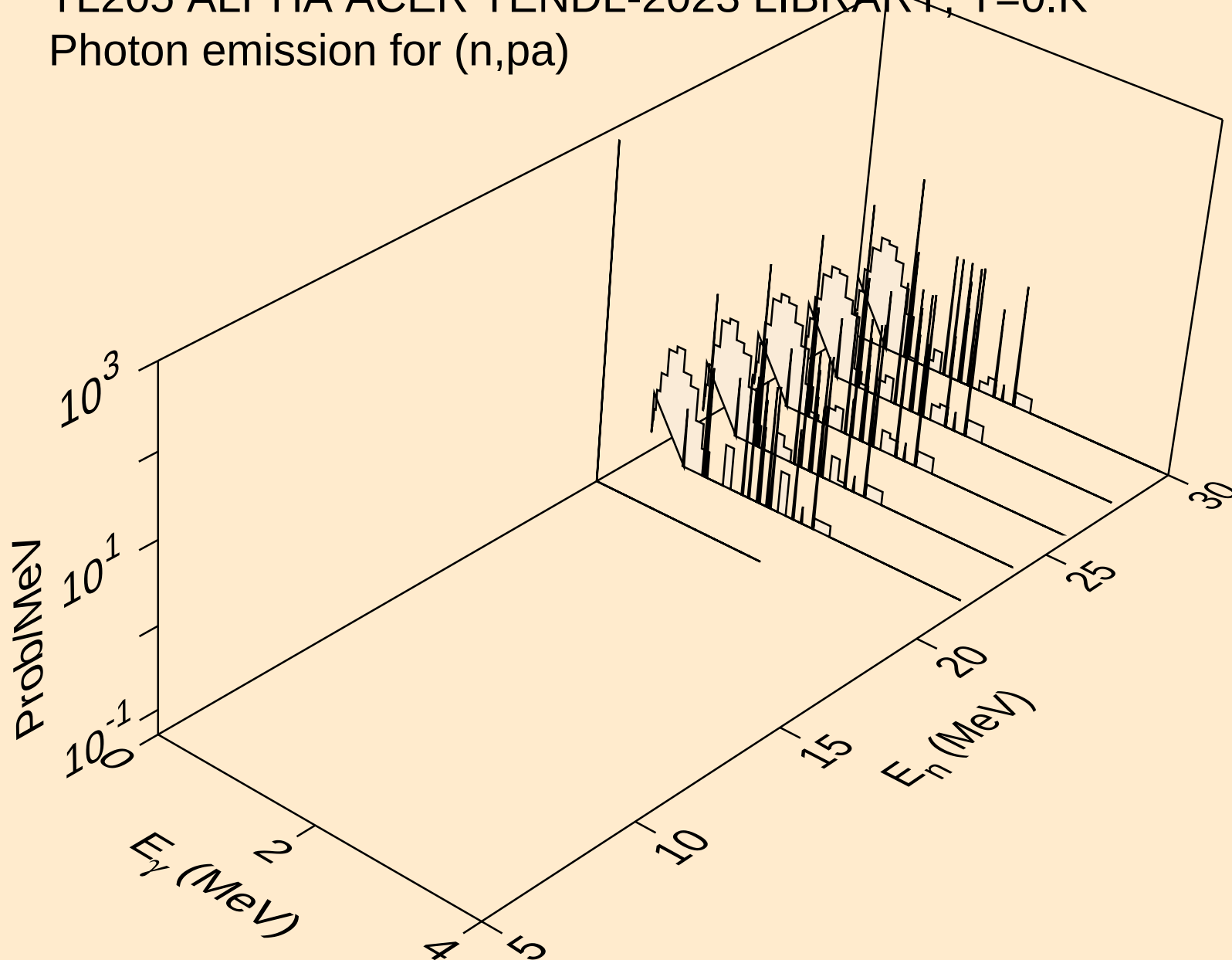
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic

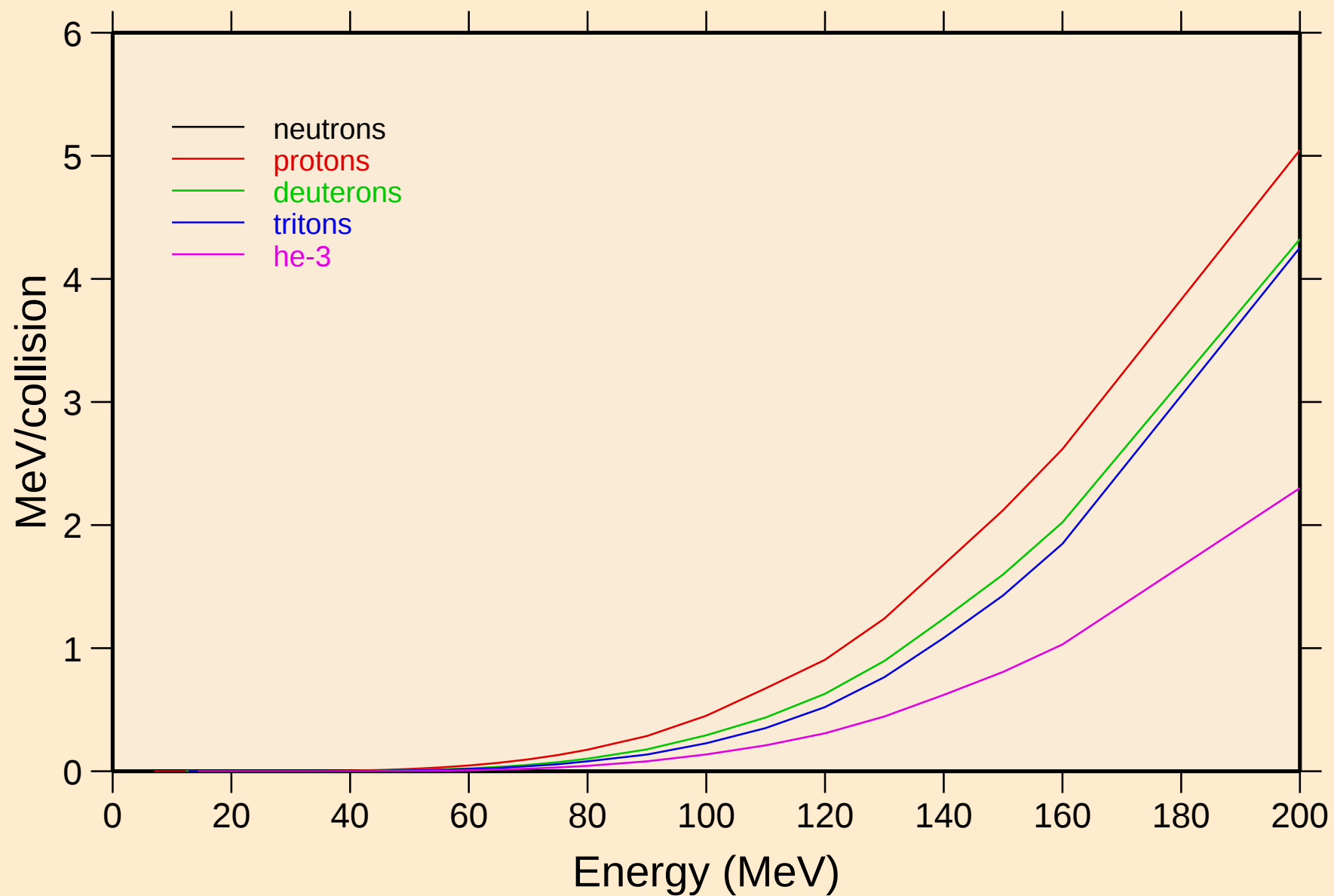


TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



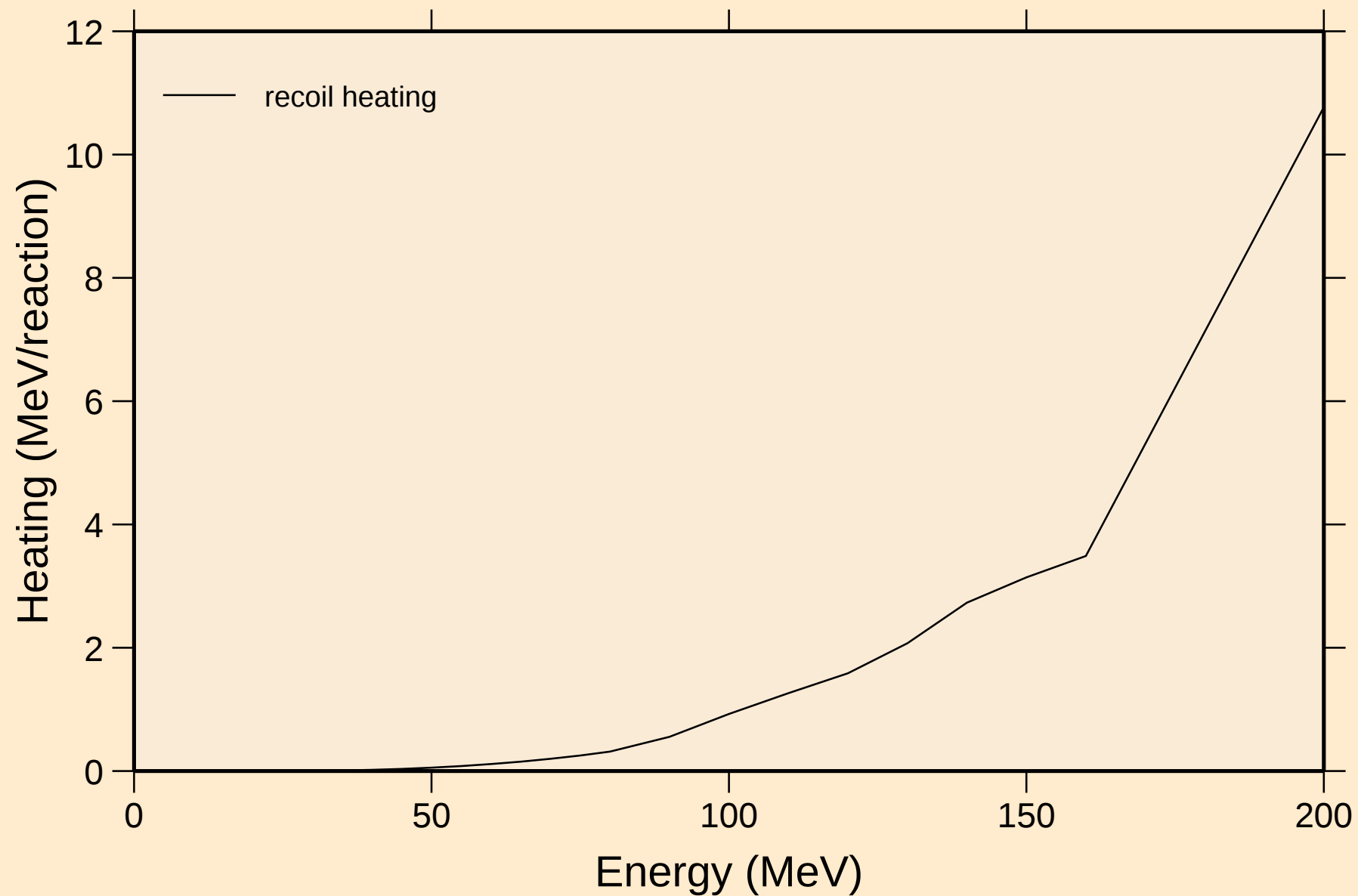
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Particle heating contributions



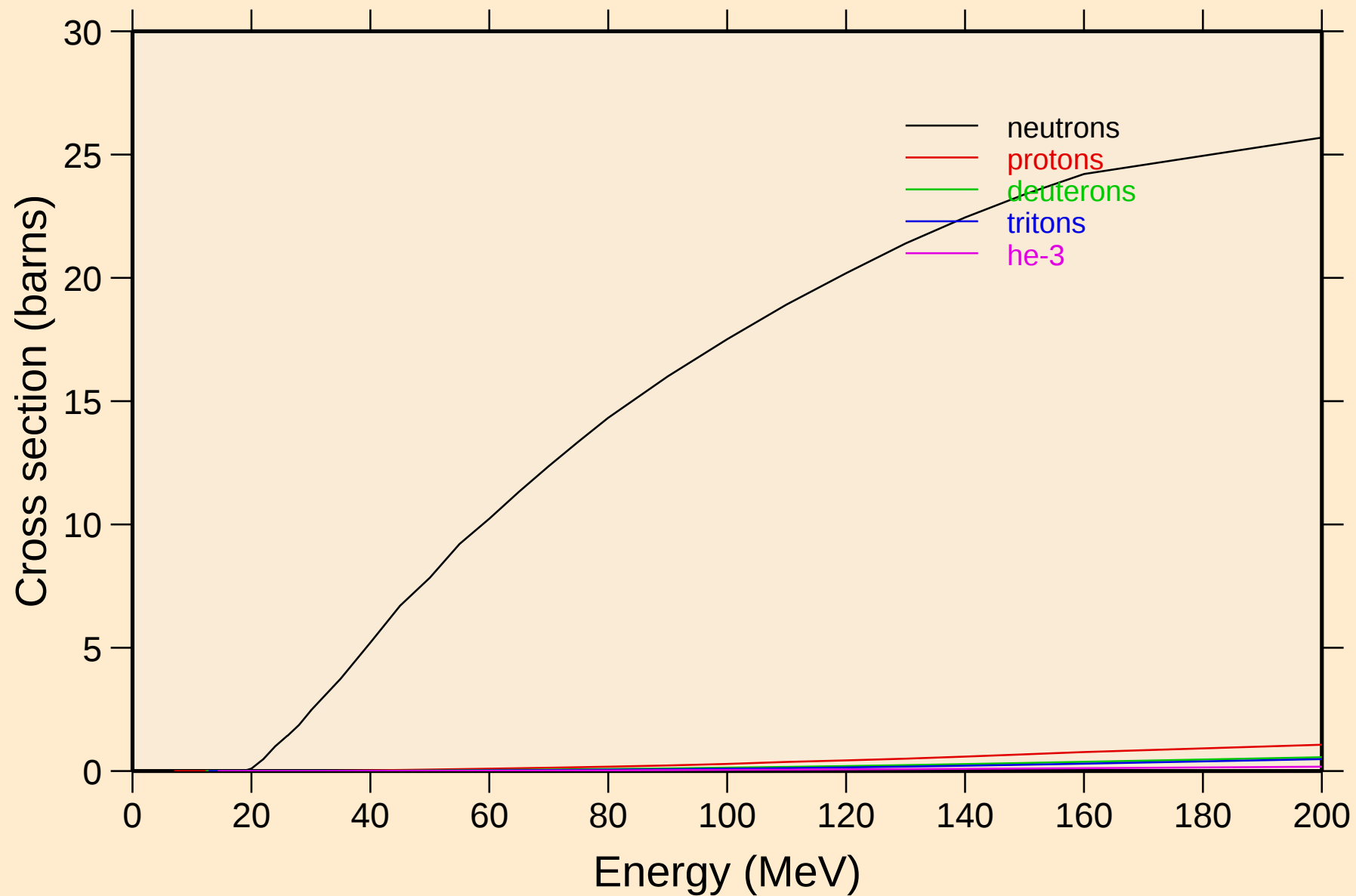
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

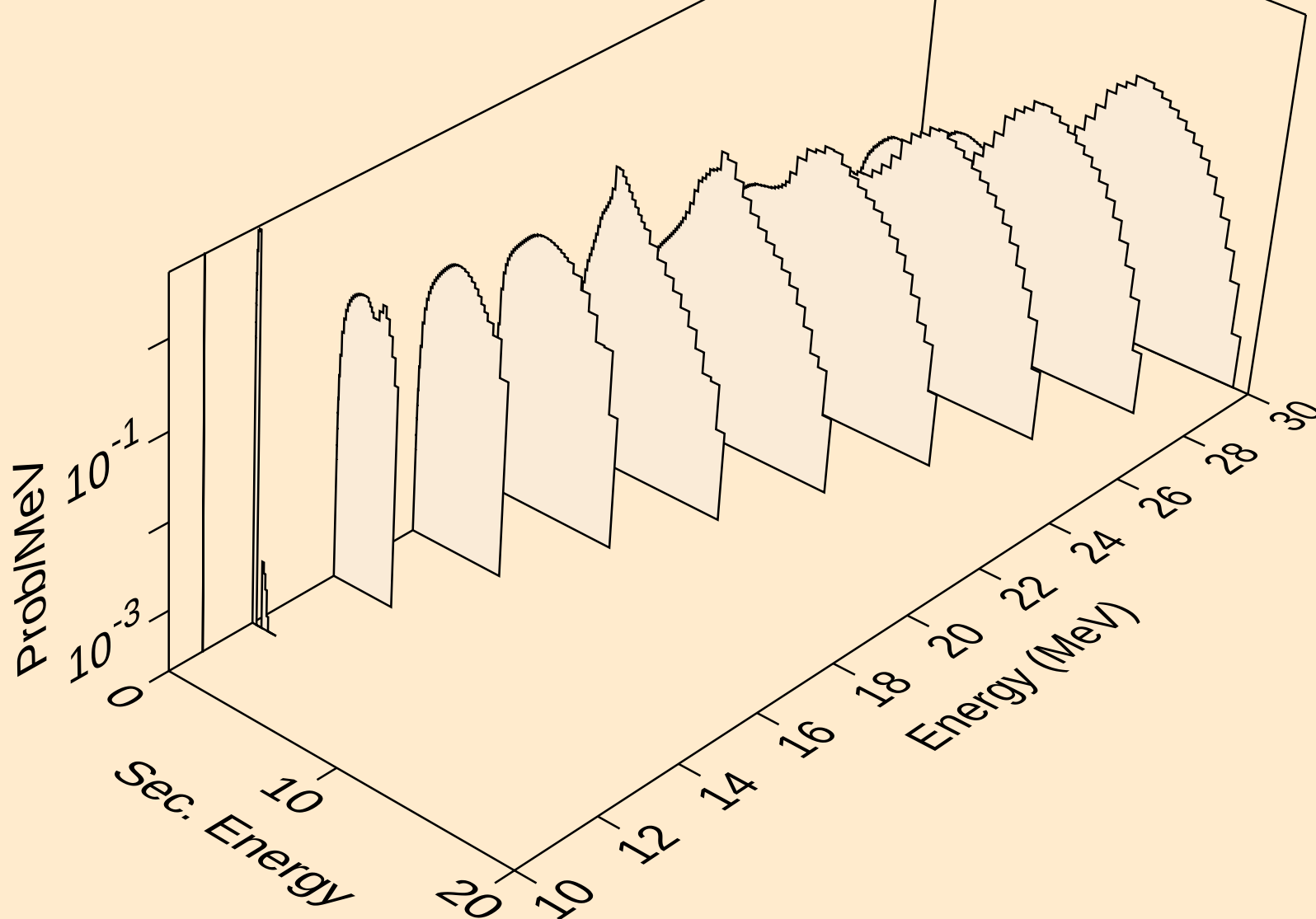


TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

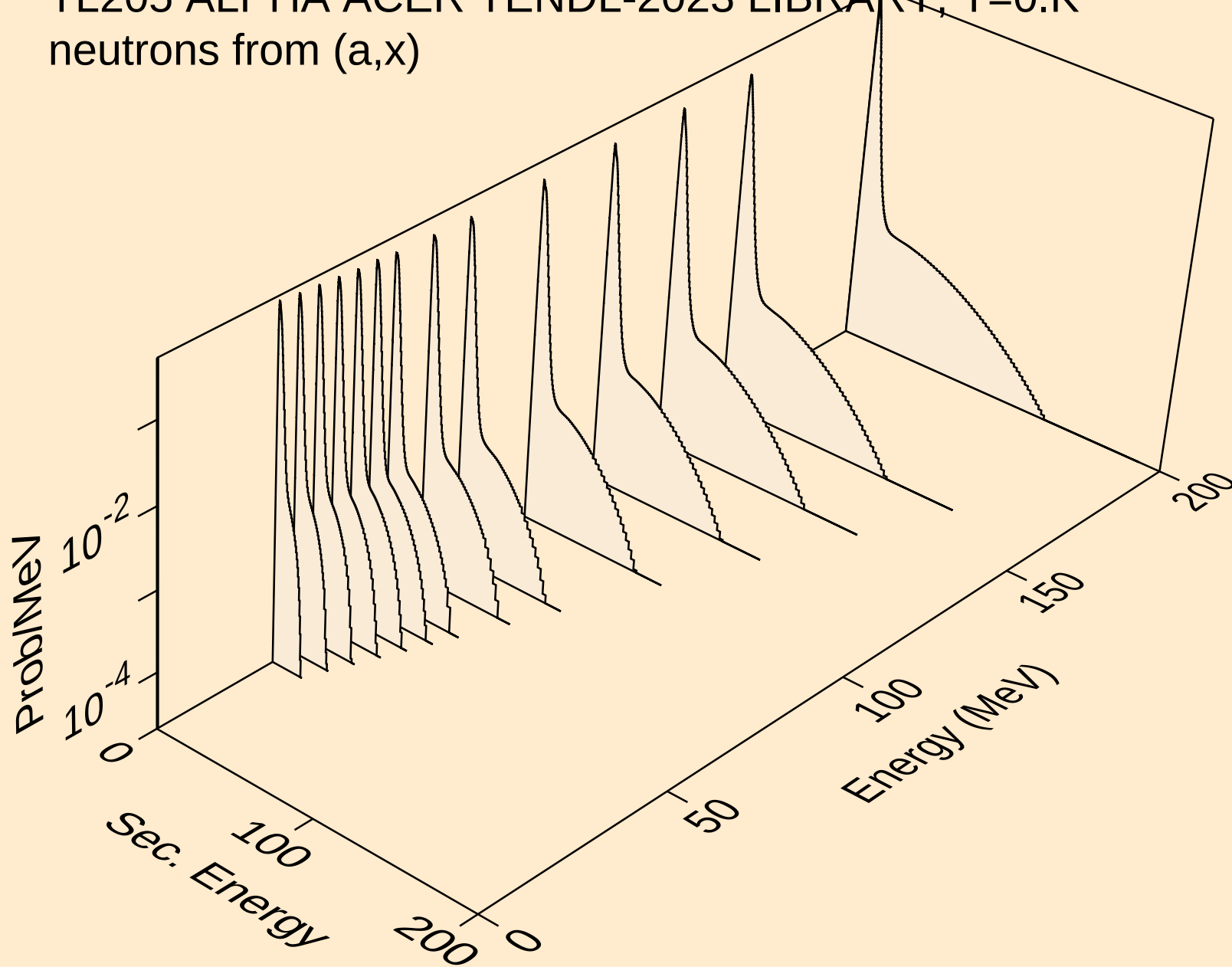
Particle production cross sections



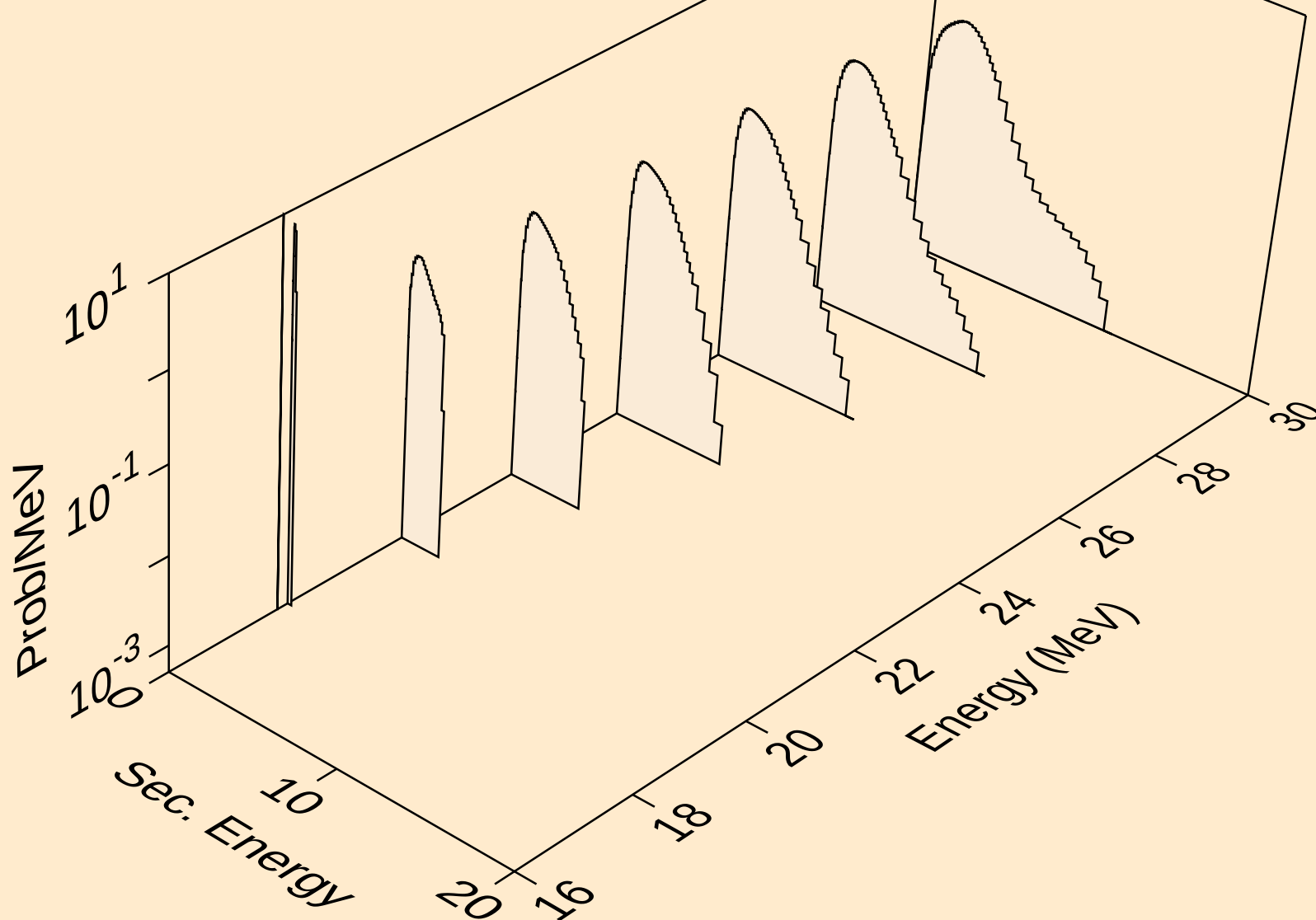
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



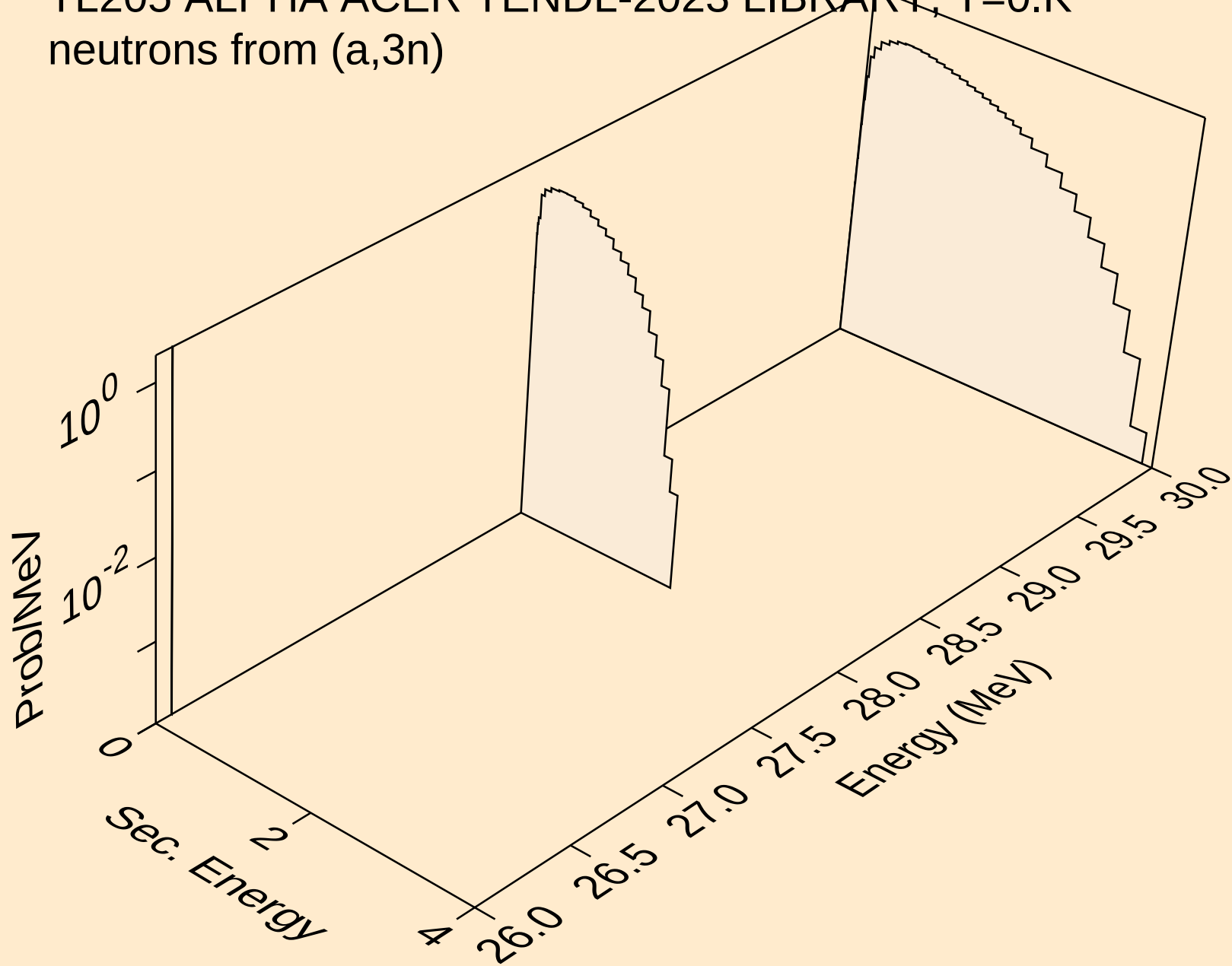
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



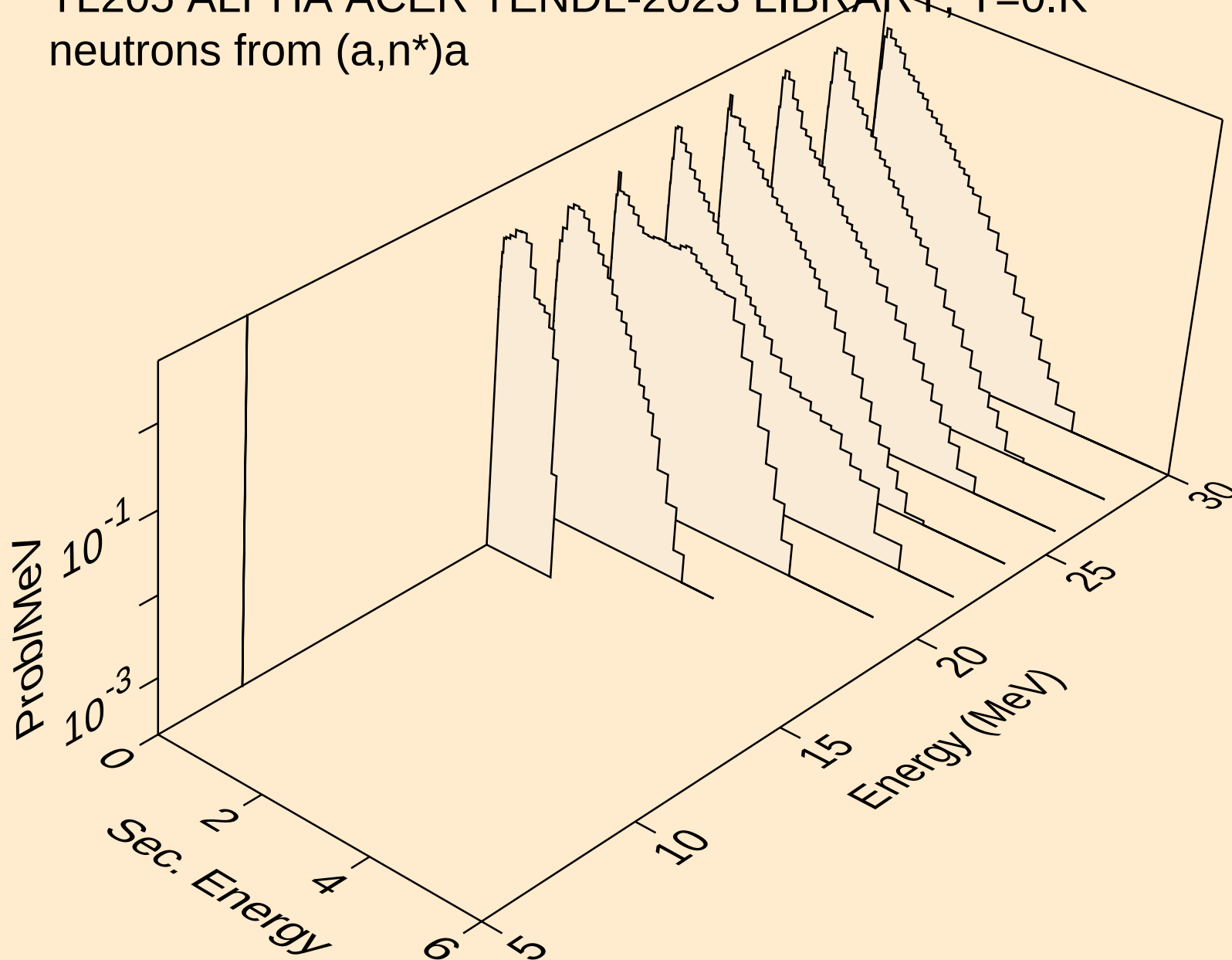
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



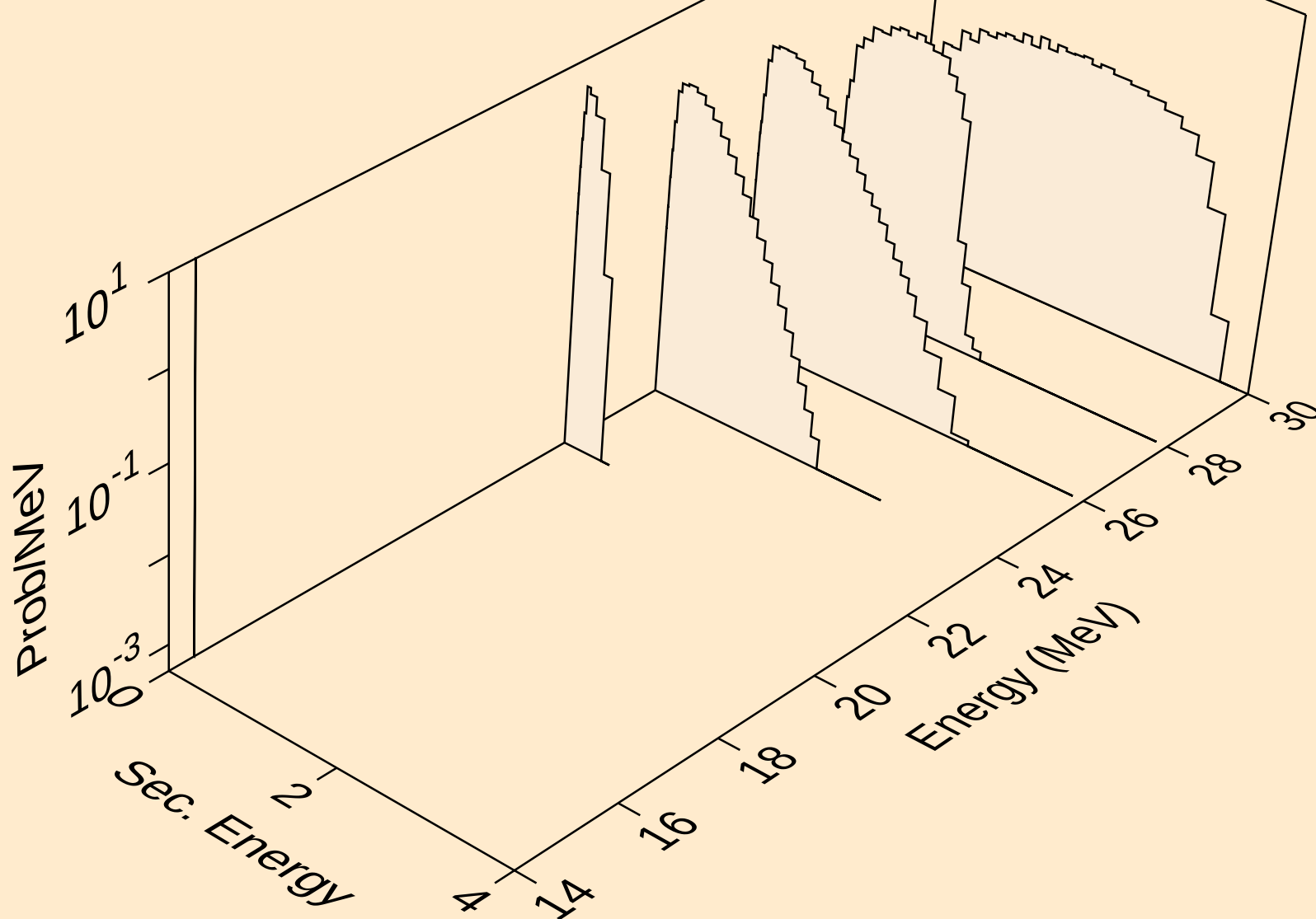
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



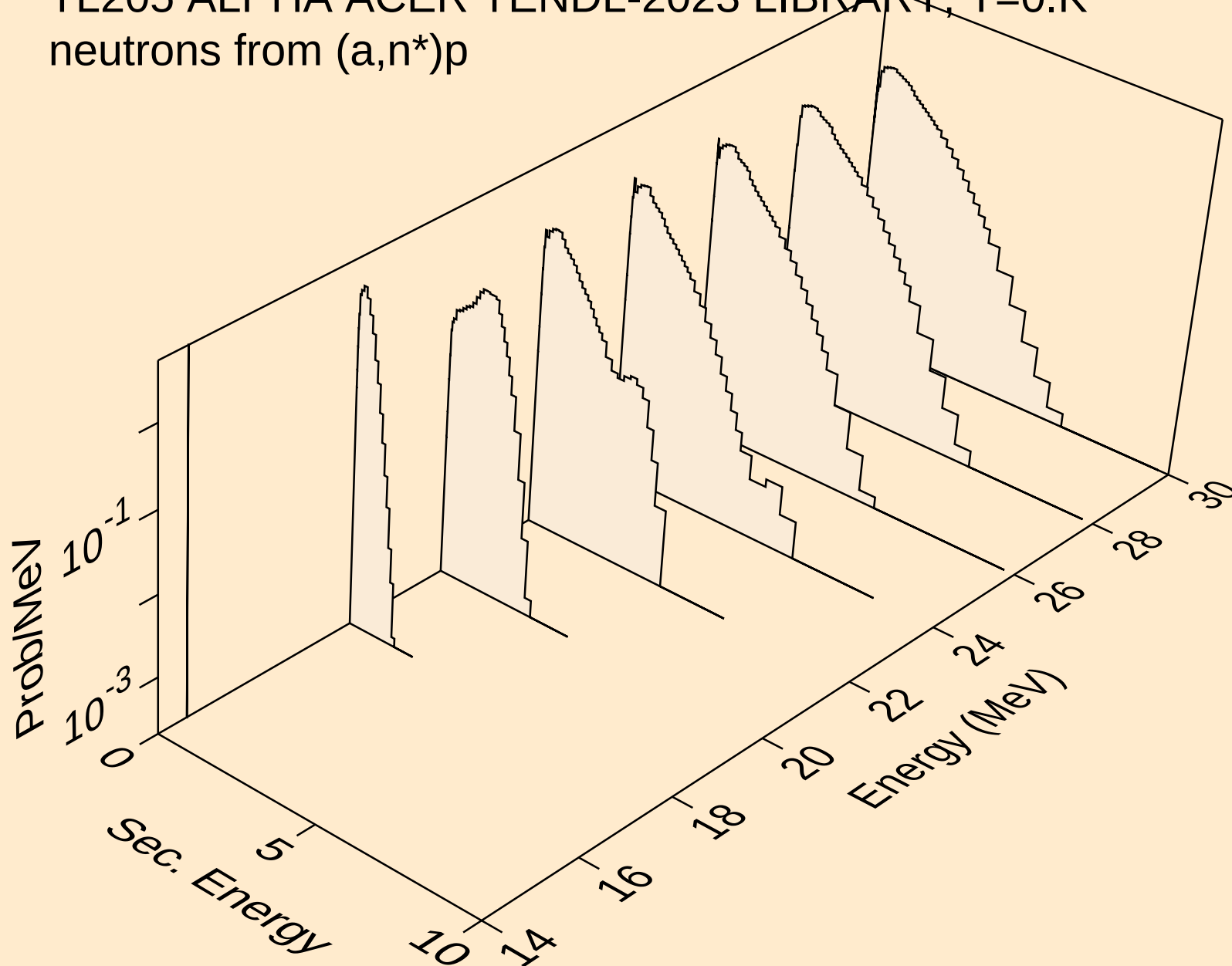
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



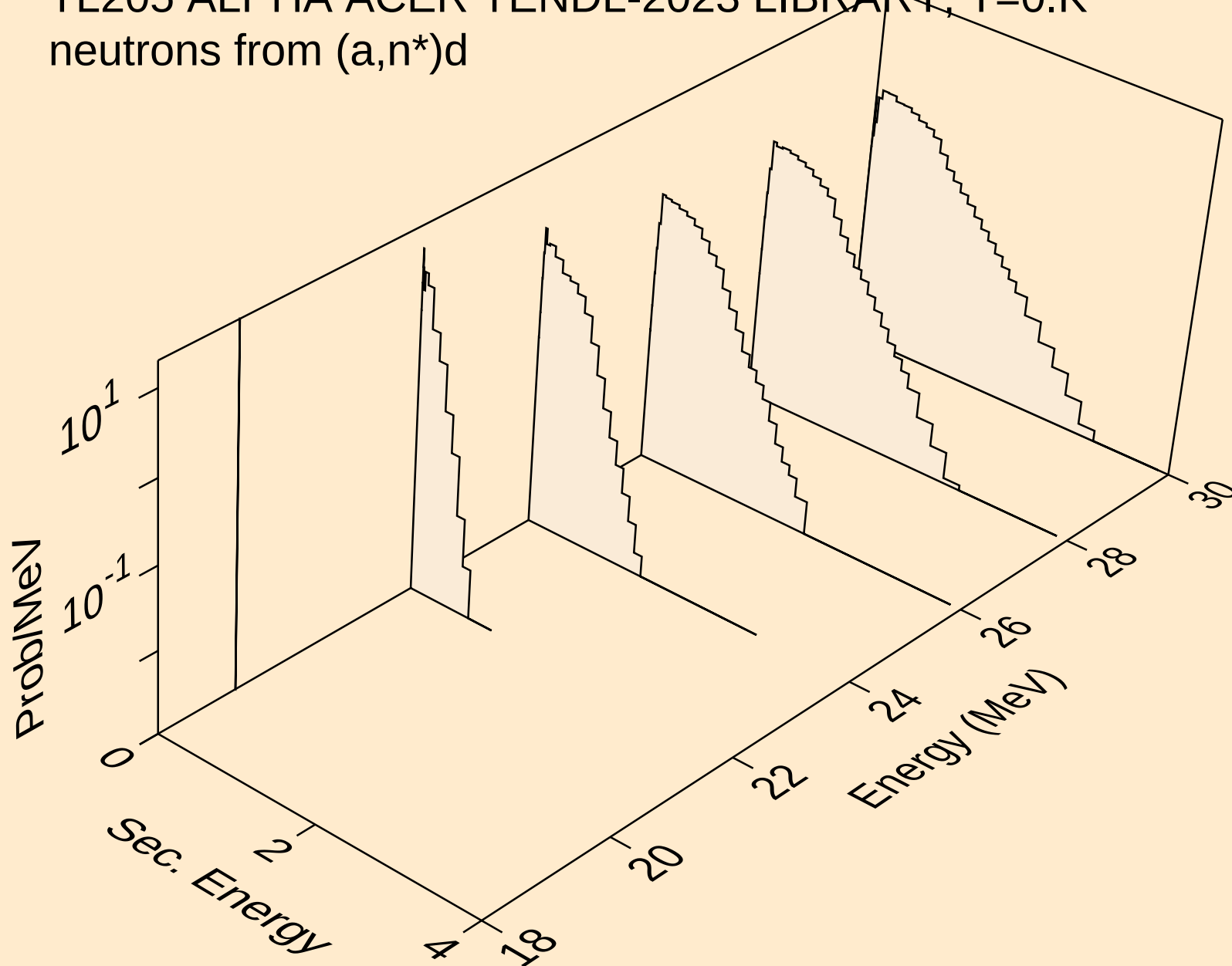
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



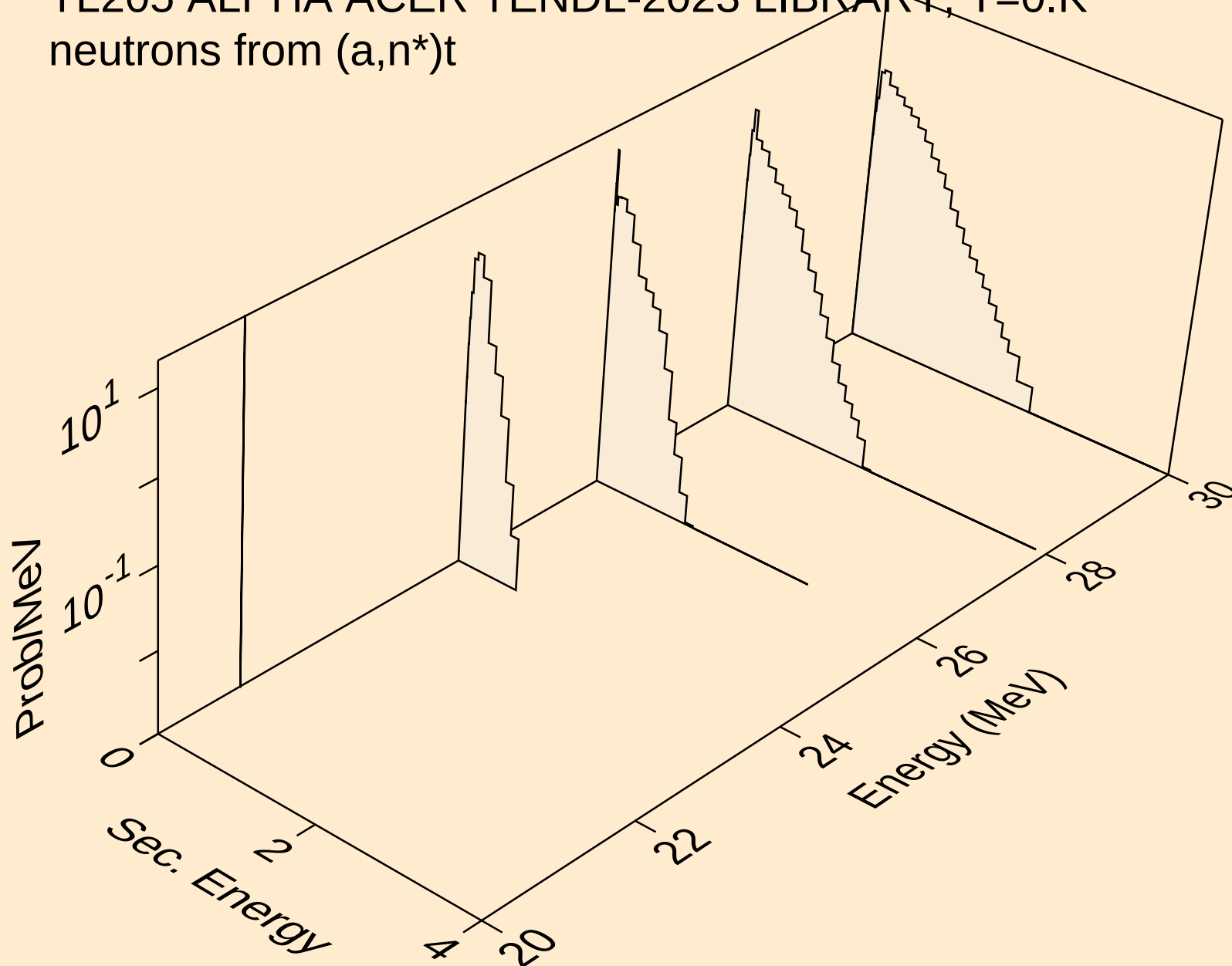
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



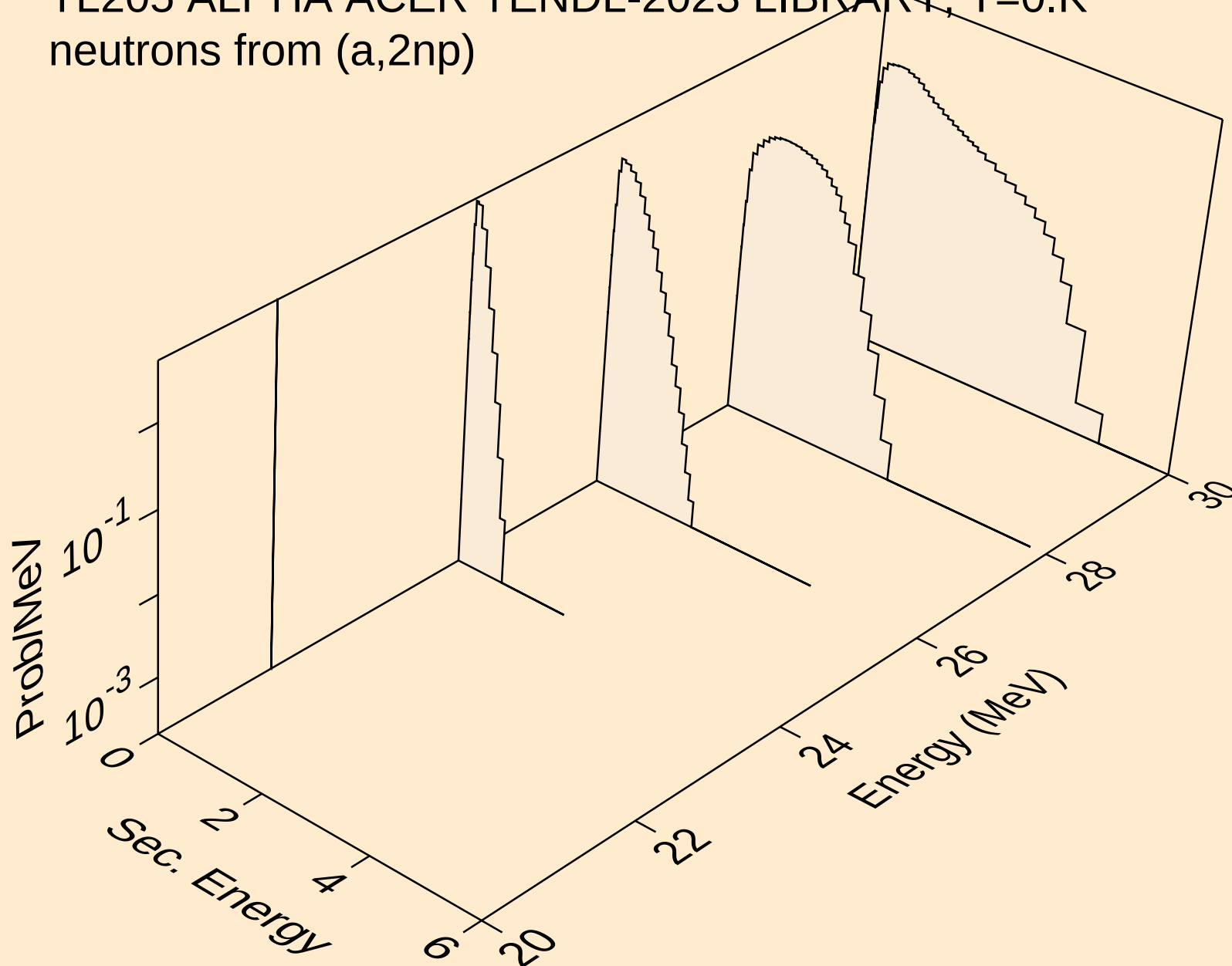
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



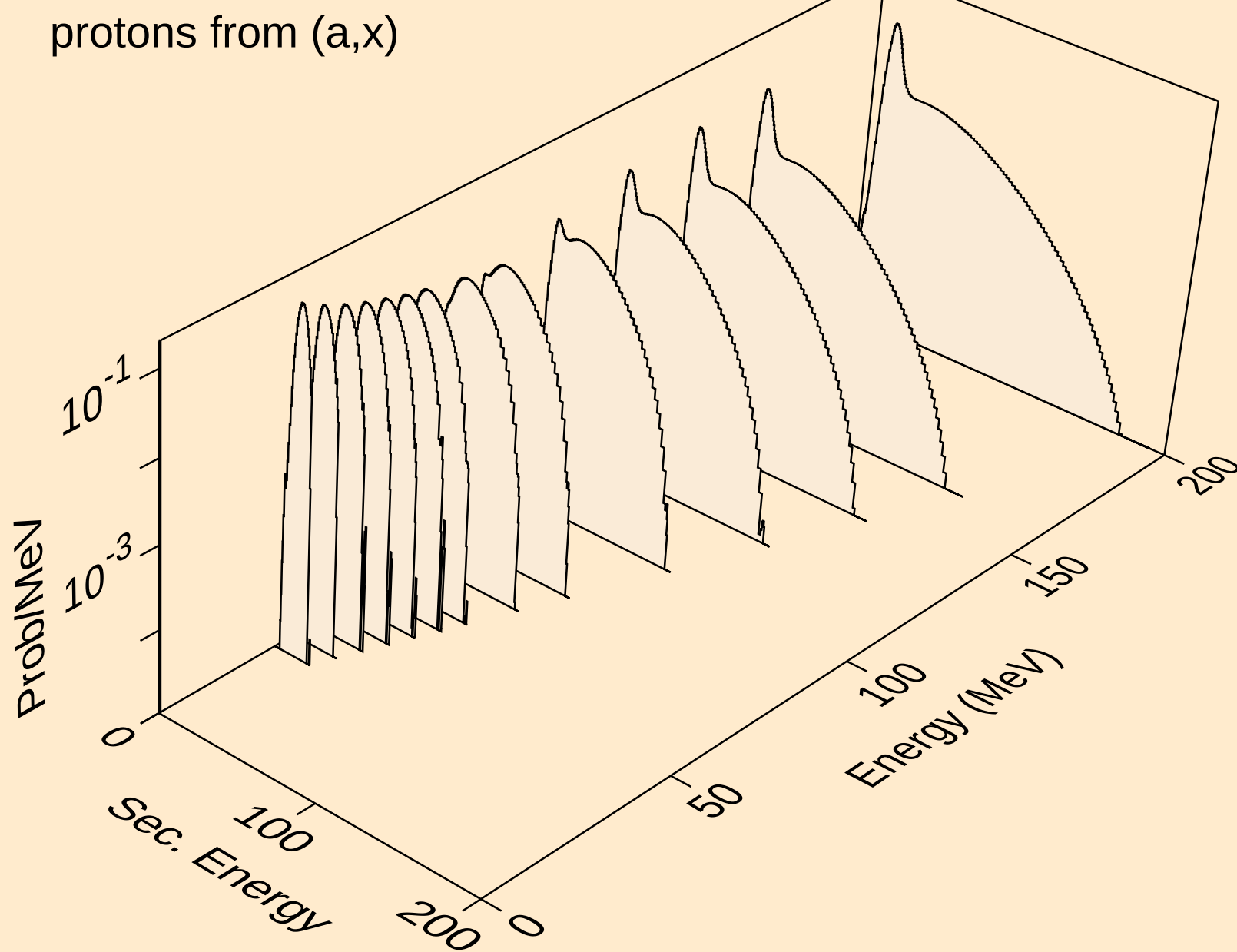
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neutrons from (a,n*)t



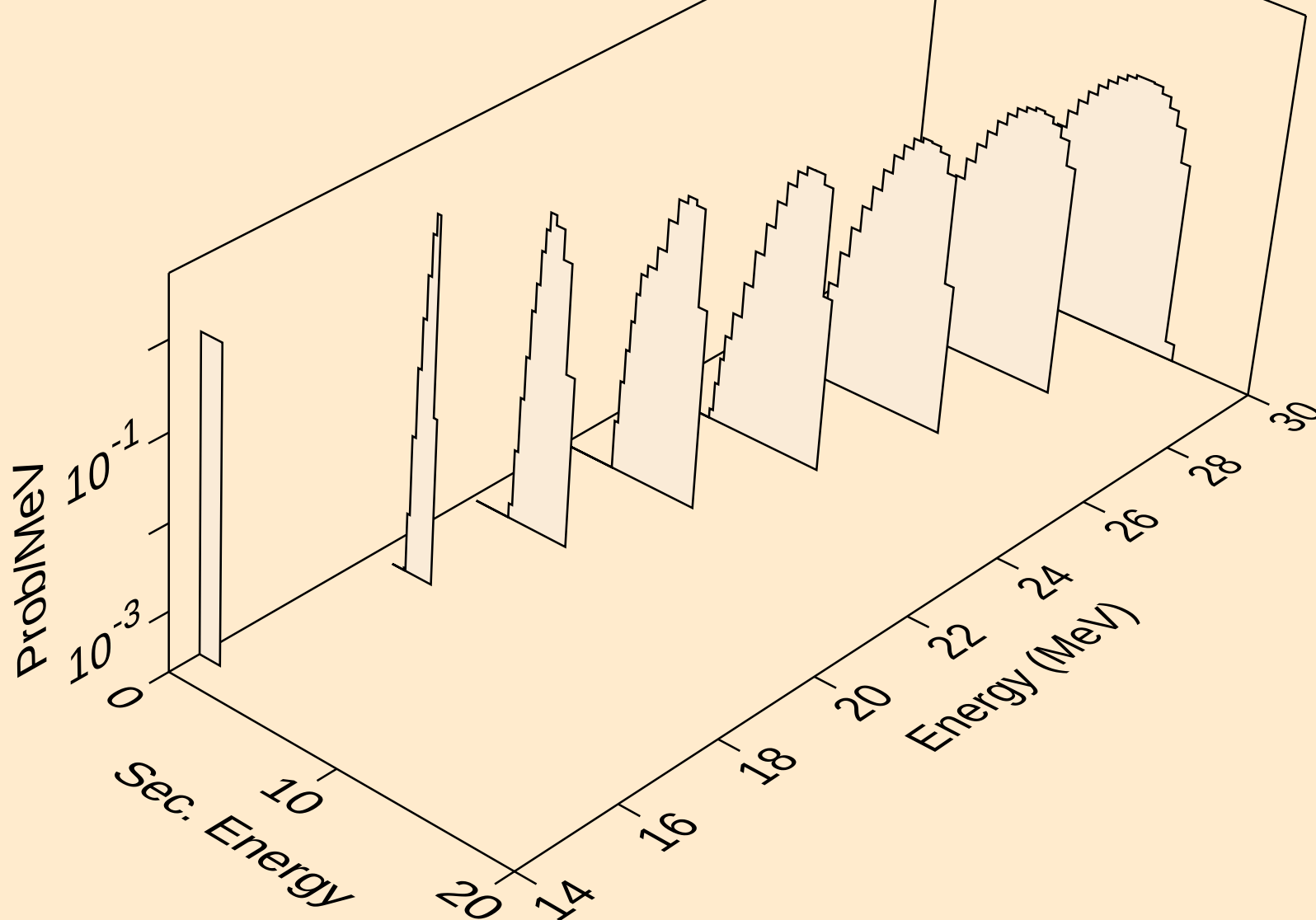
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neutrons from (a,2np)



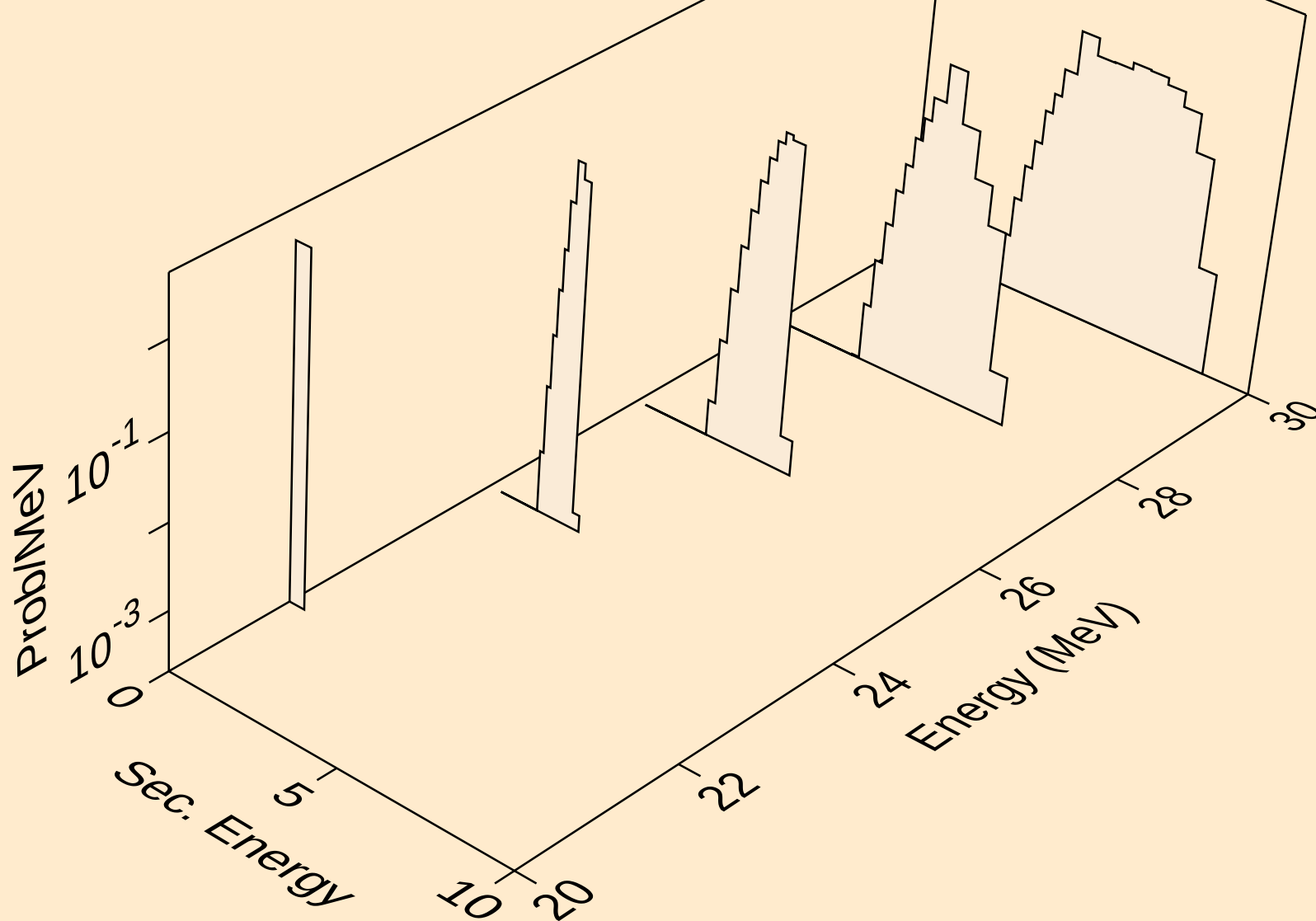
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protons from (a,x)



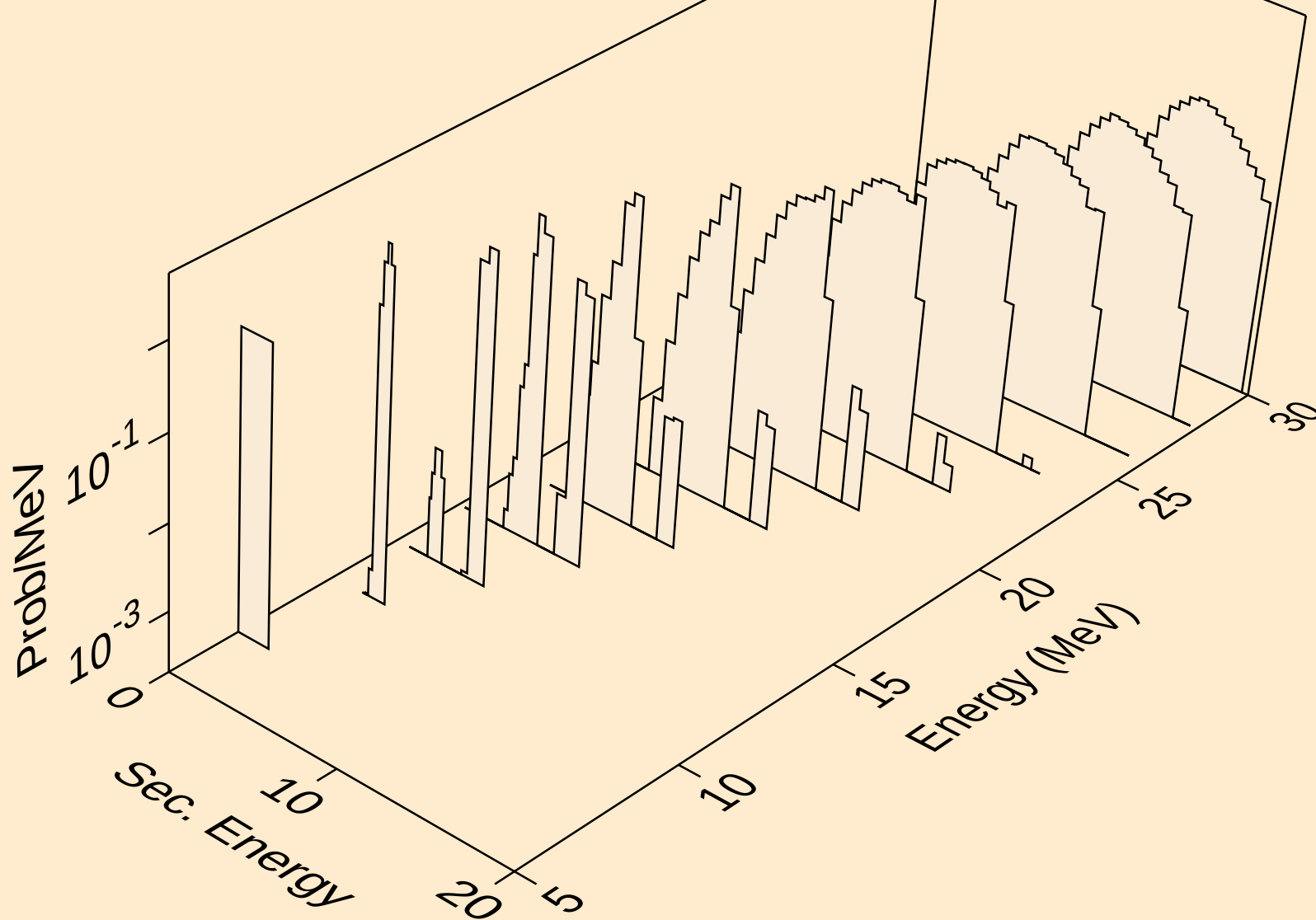
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protons from (a,n*)p



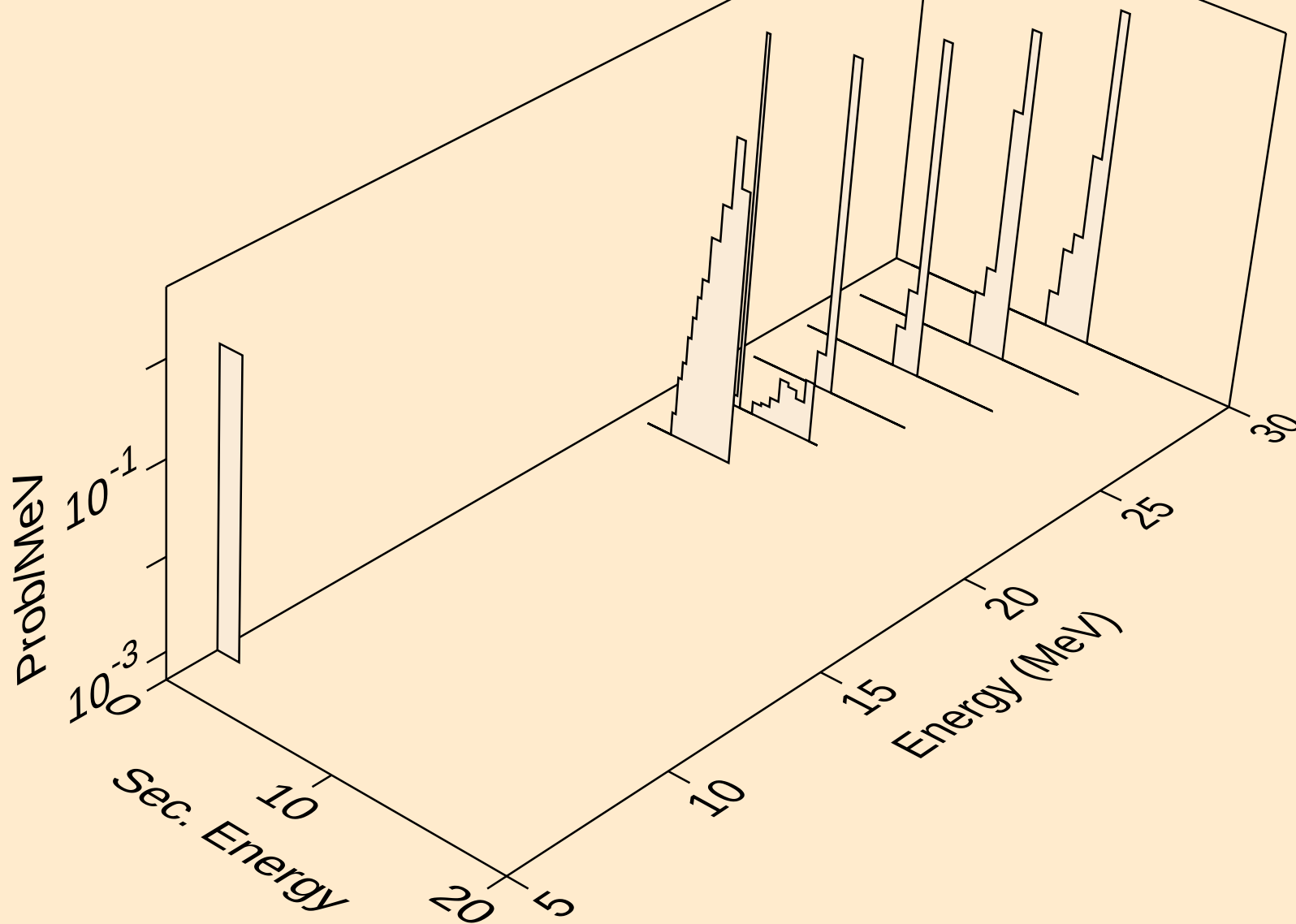
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protons from (a,2np)



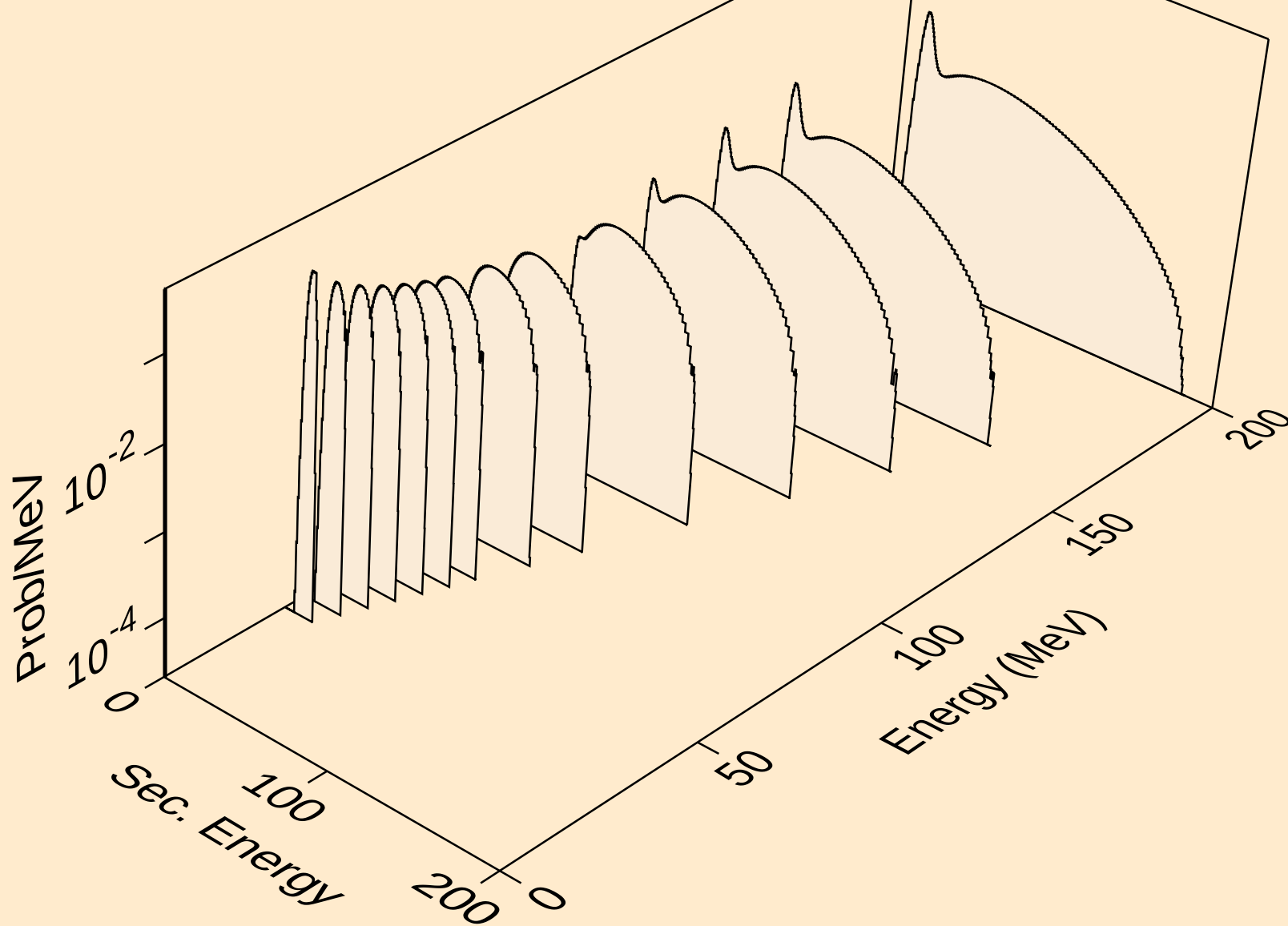
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



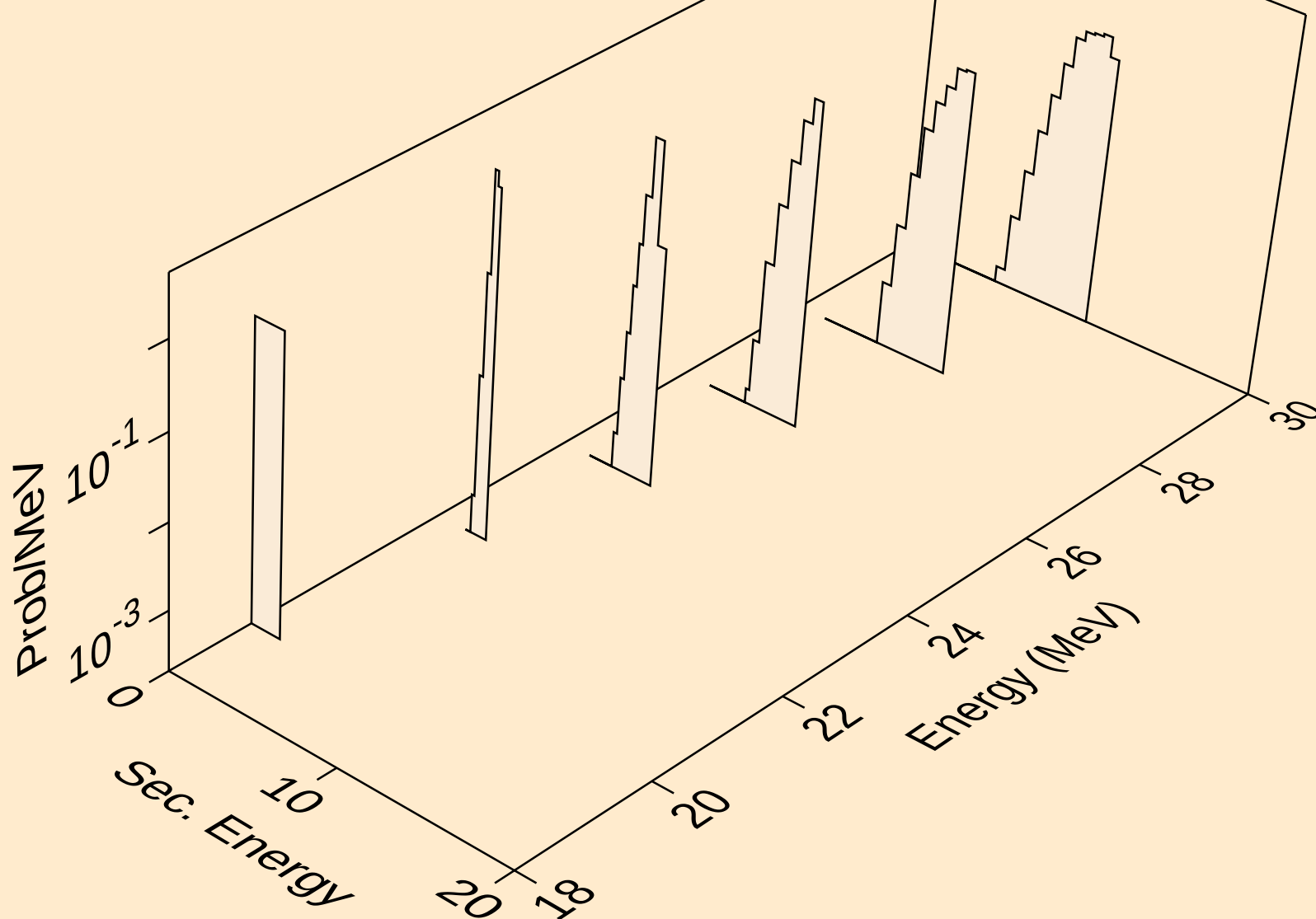
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



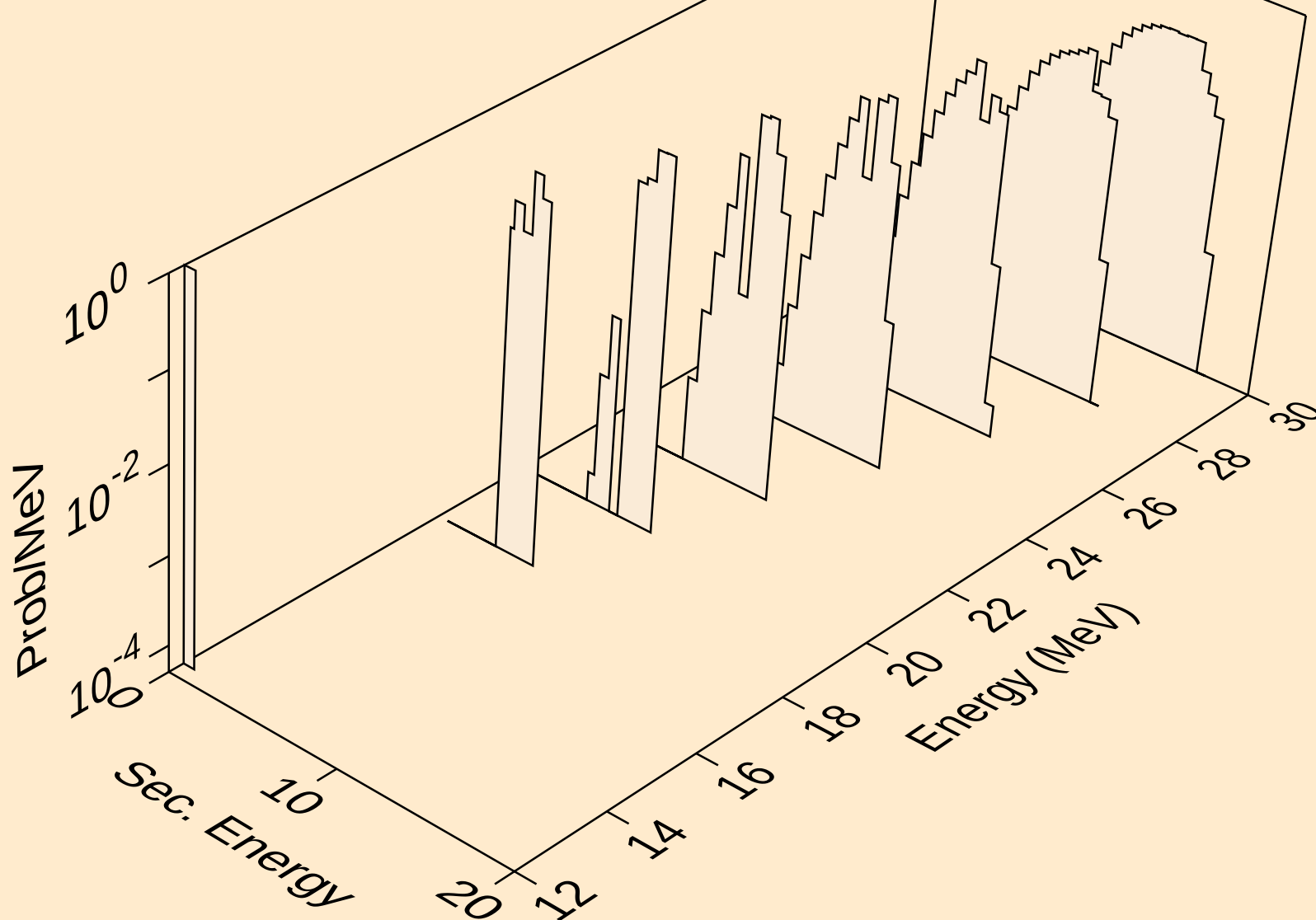
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



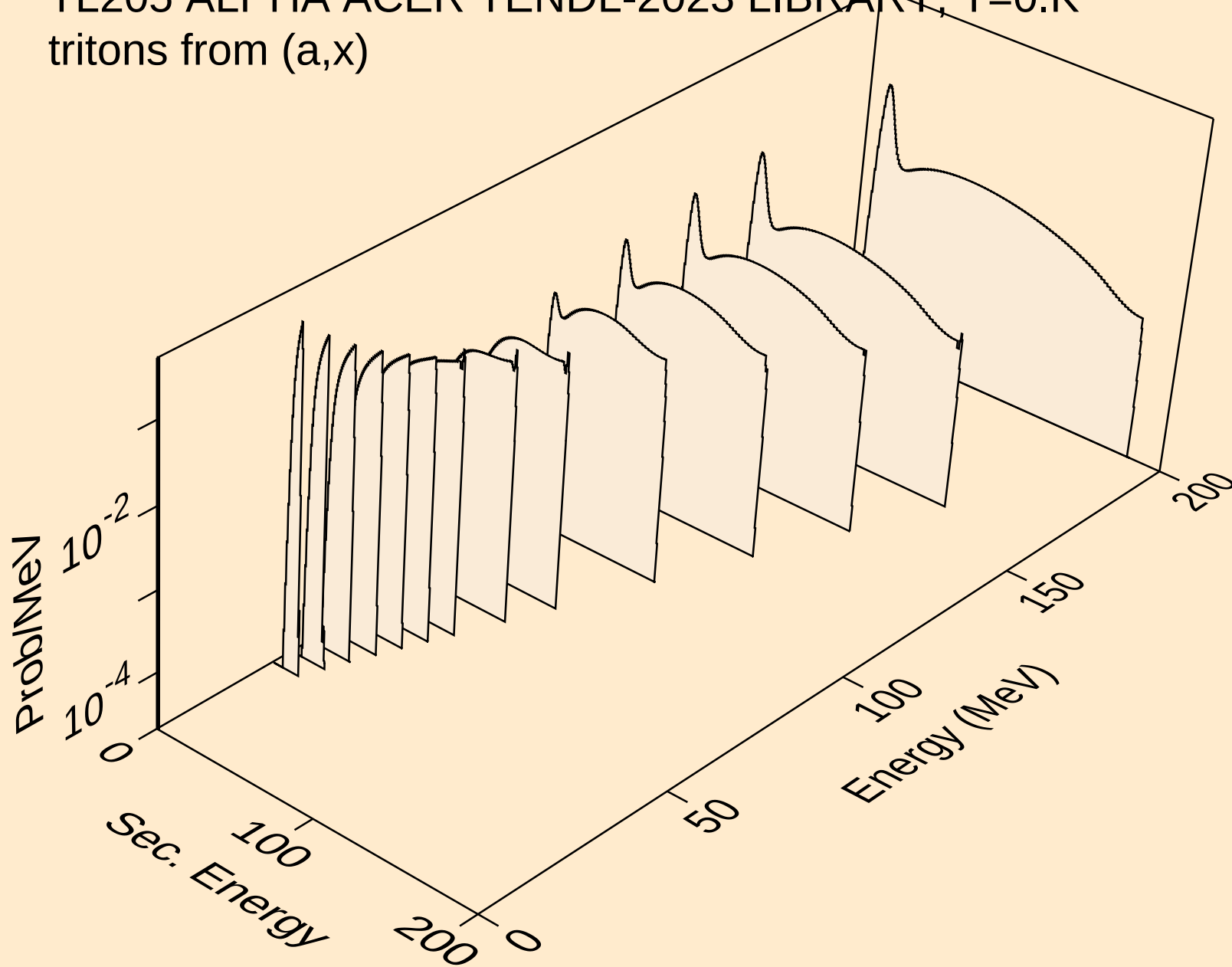
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



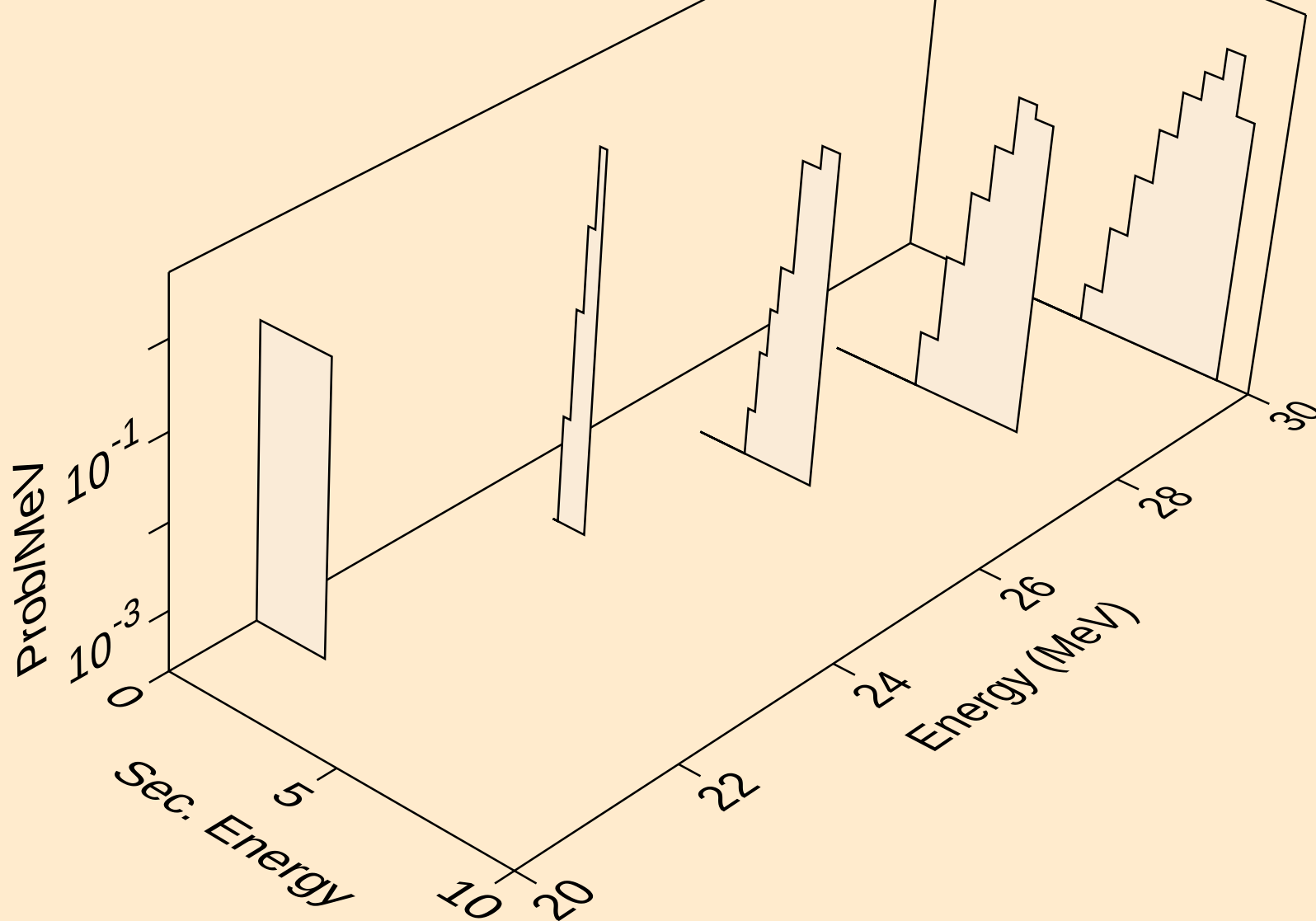
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



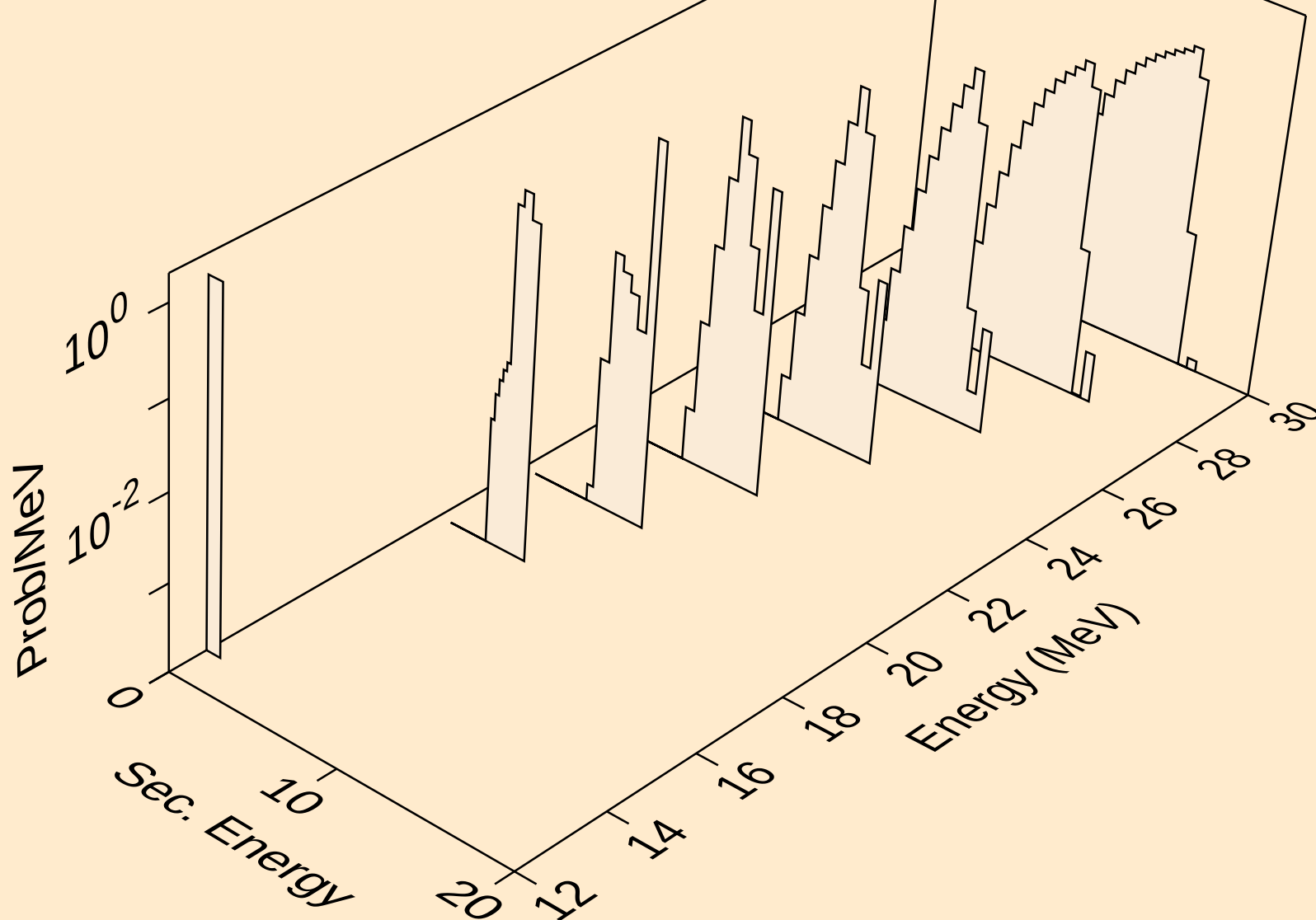
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



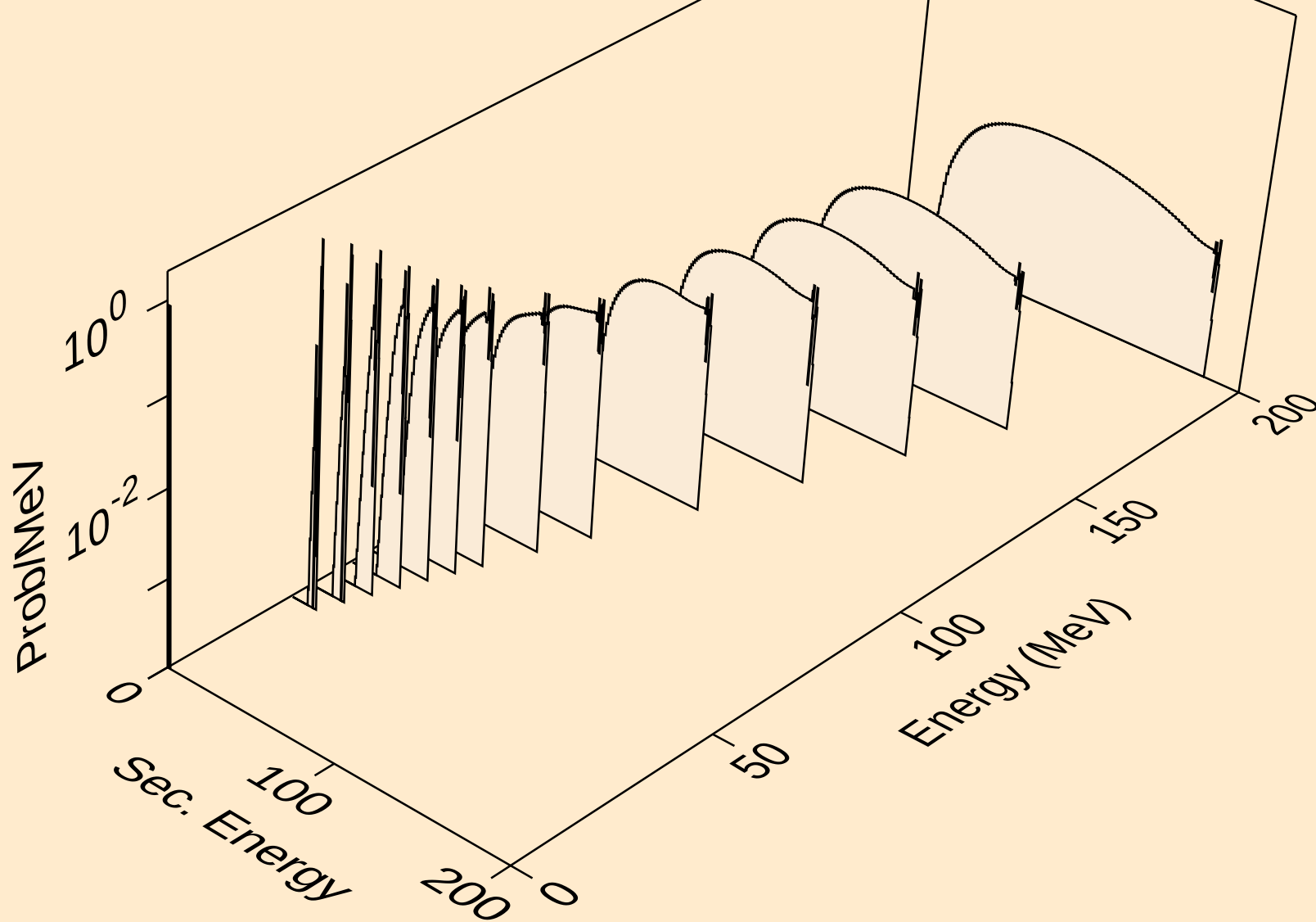
TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



TL205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

