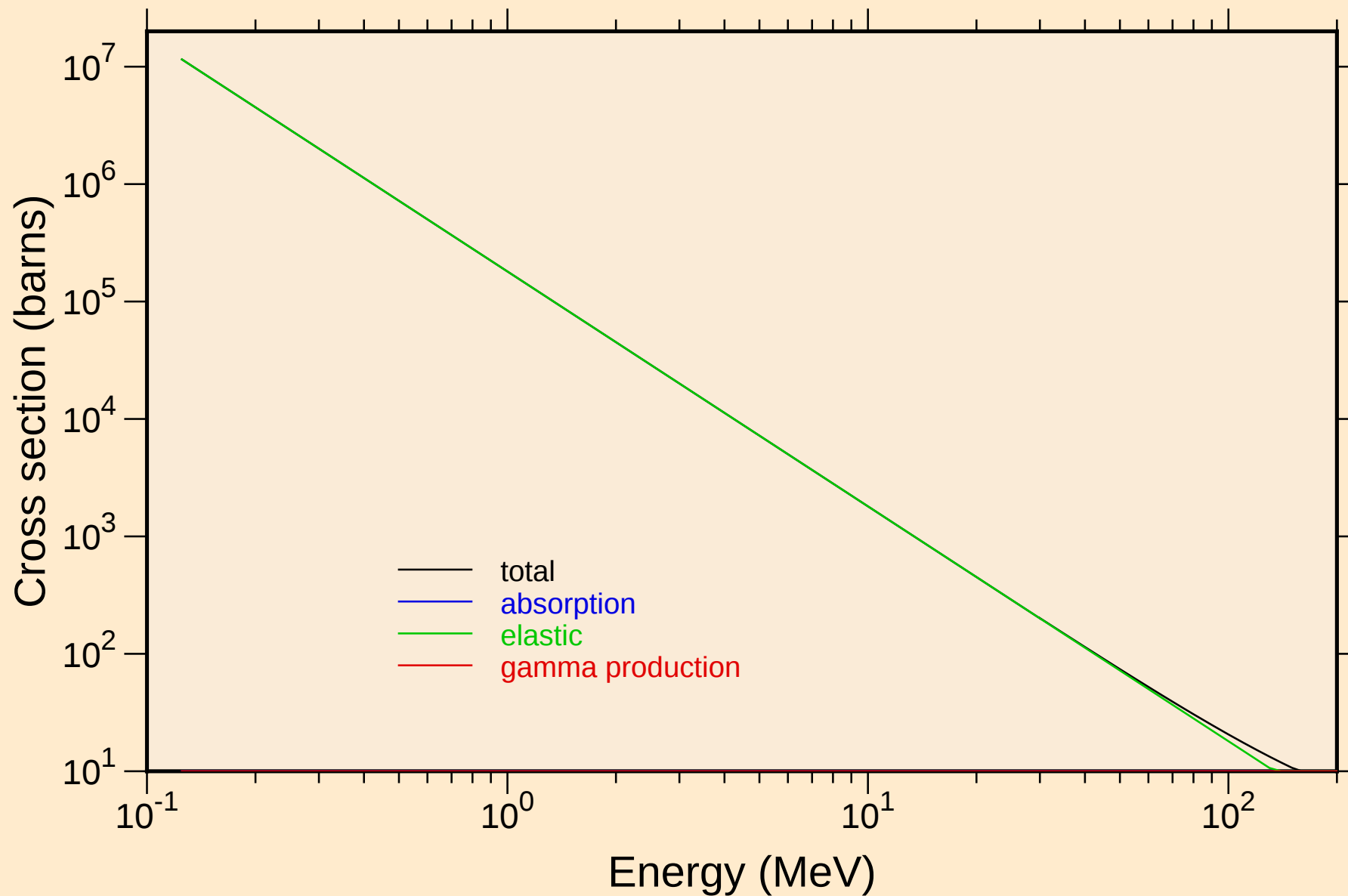


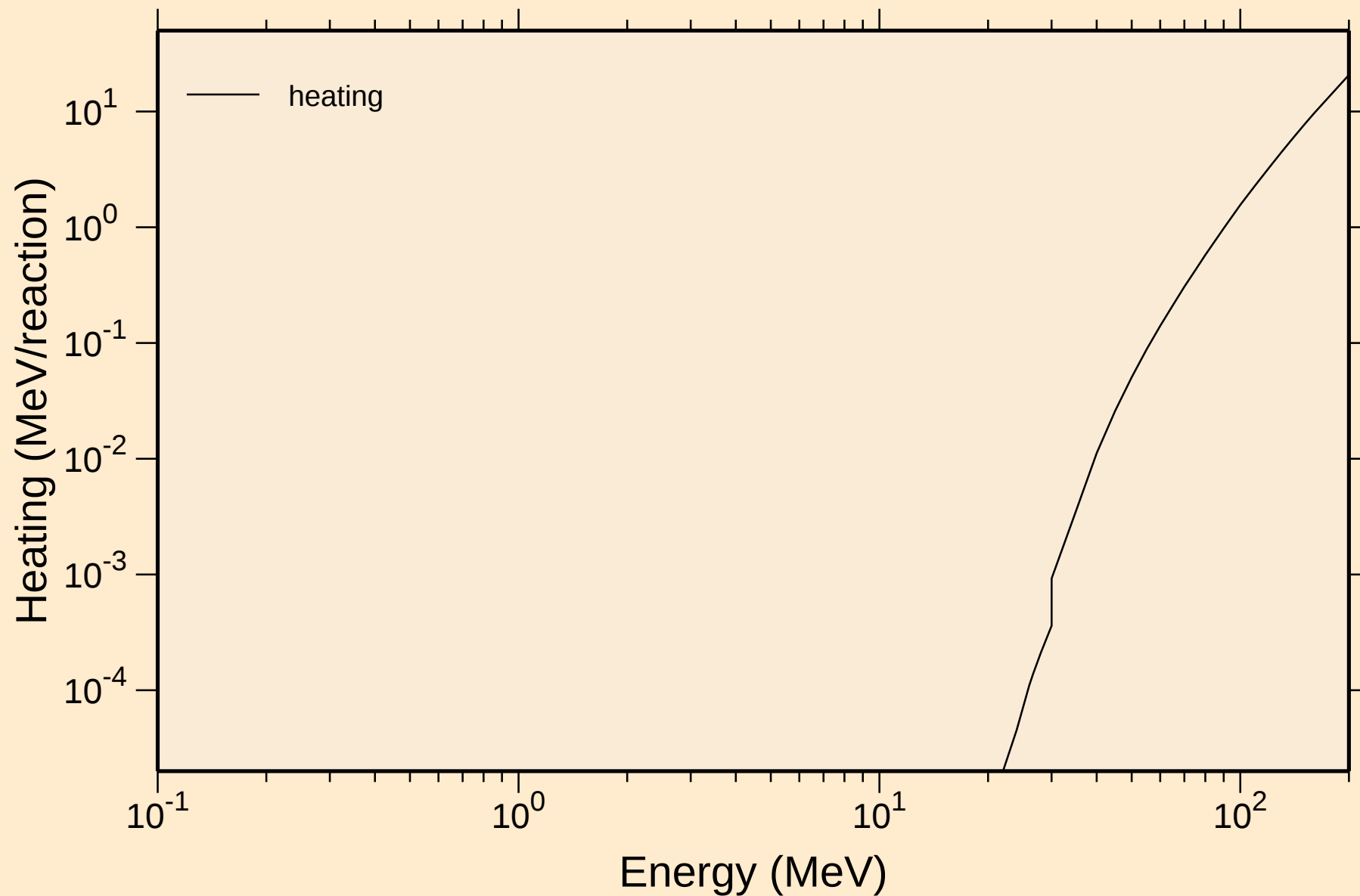
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



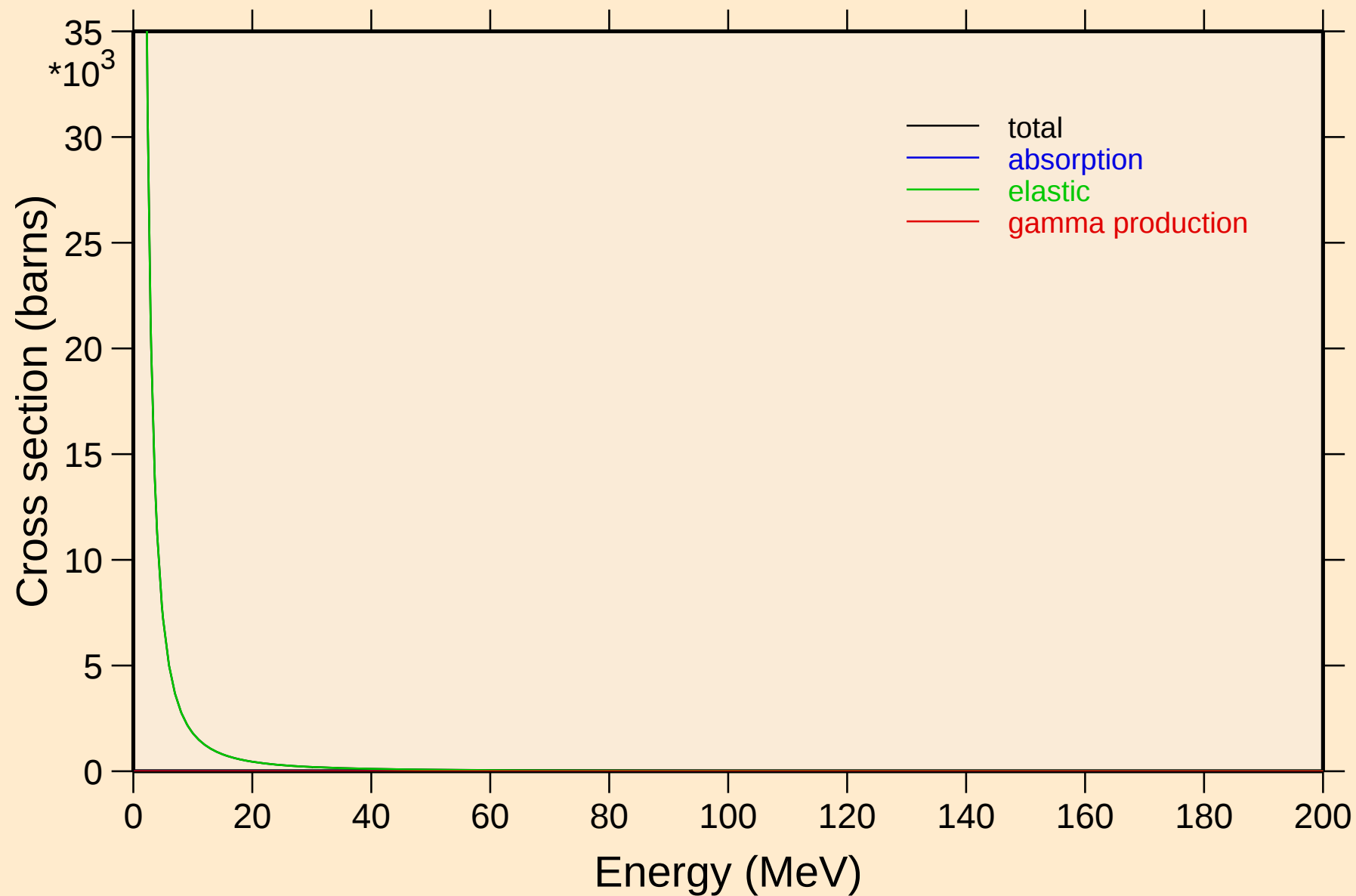
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Heating



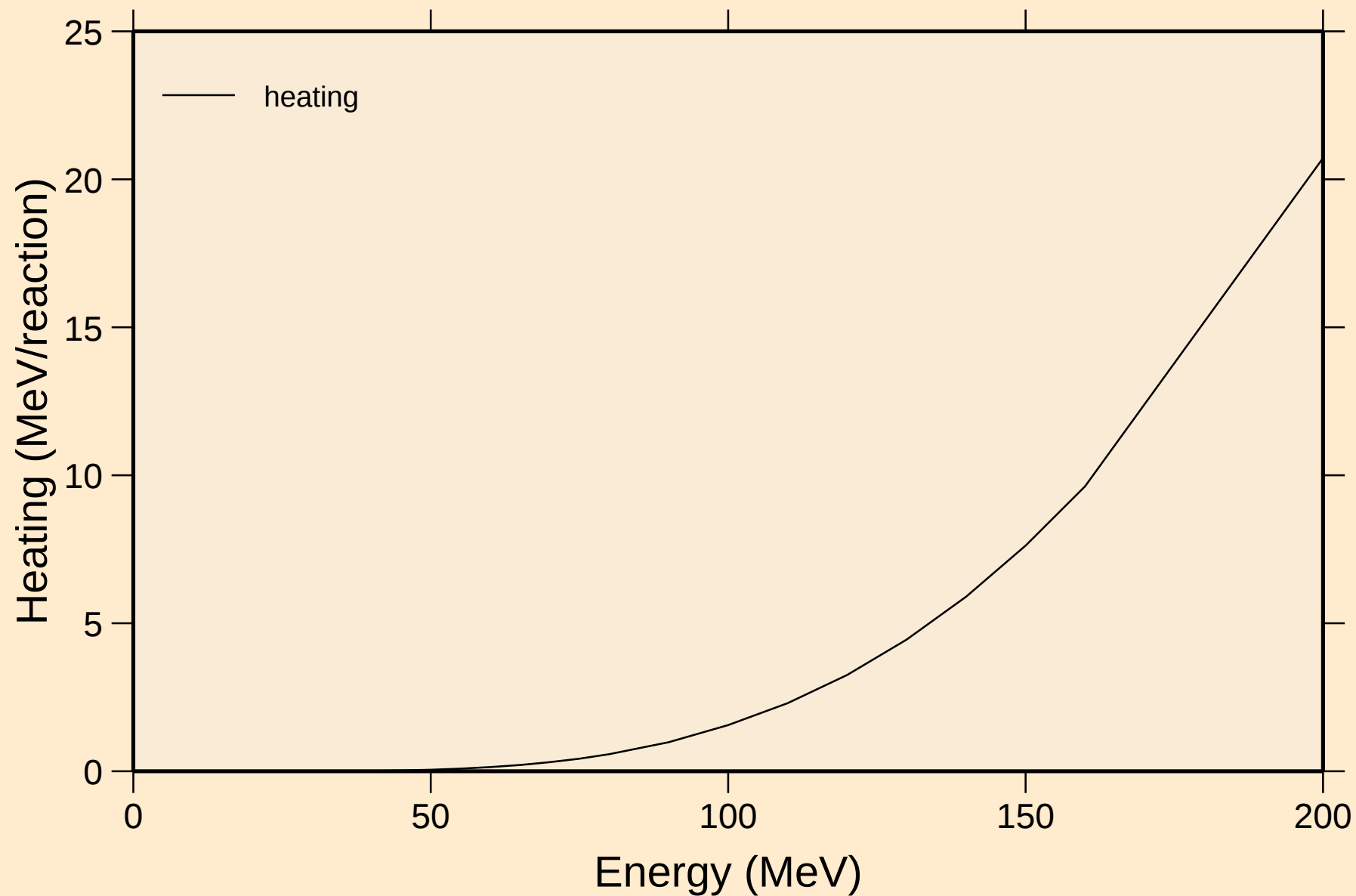
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Principal cross sections



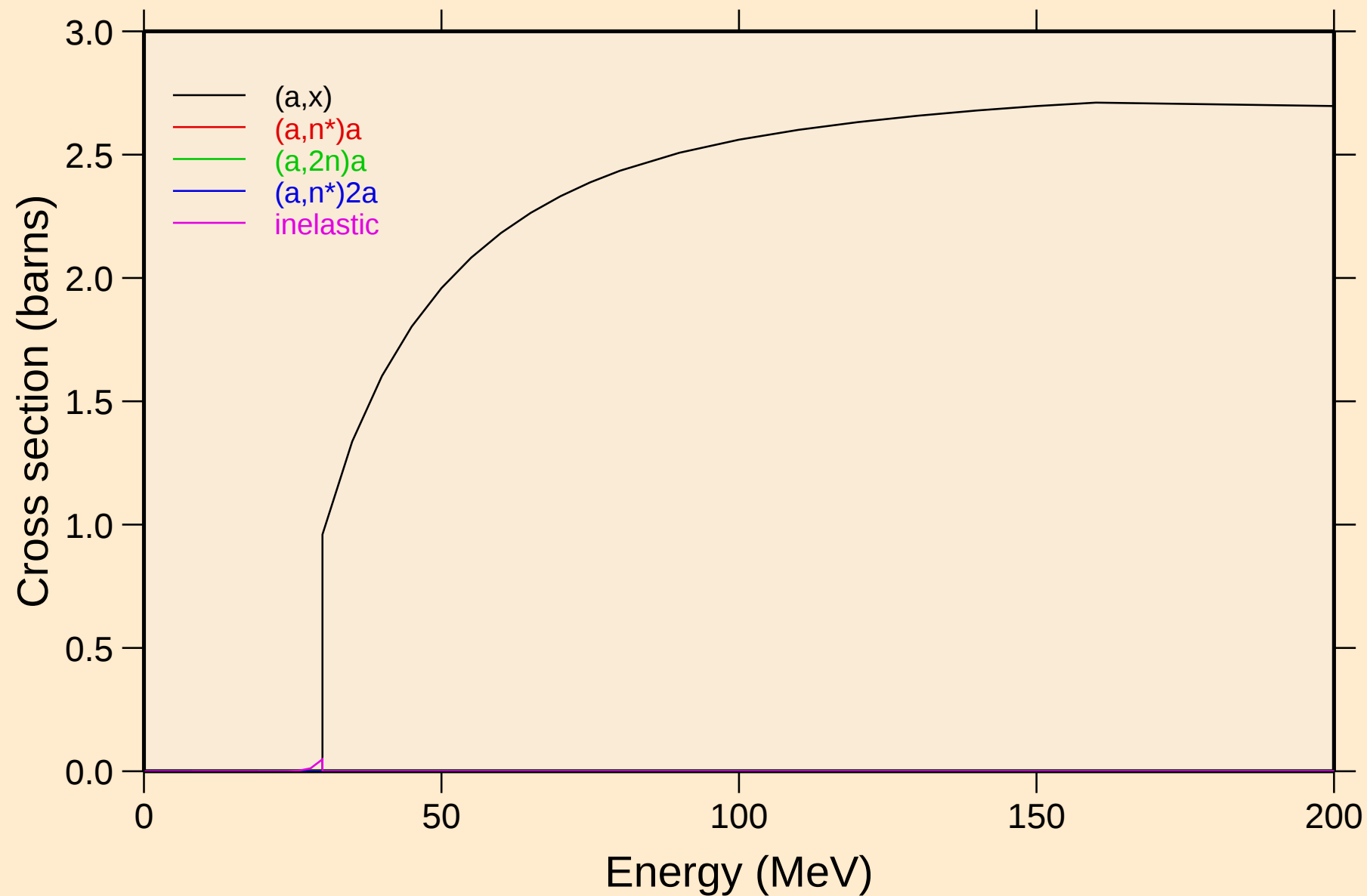
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Heating



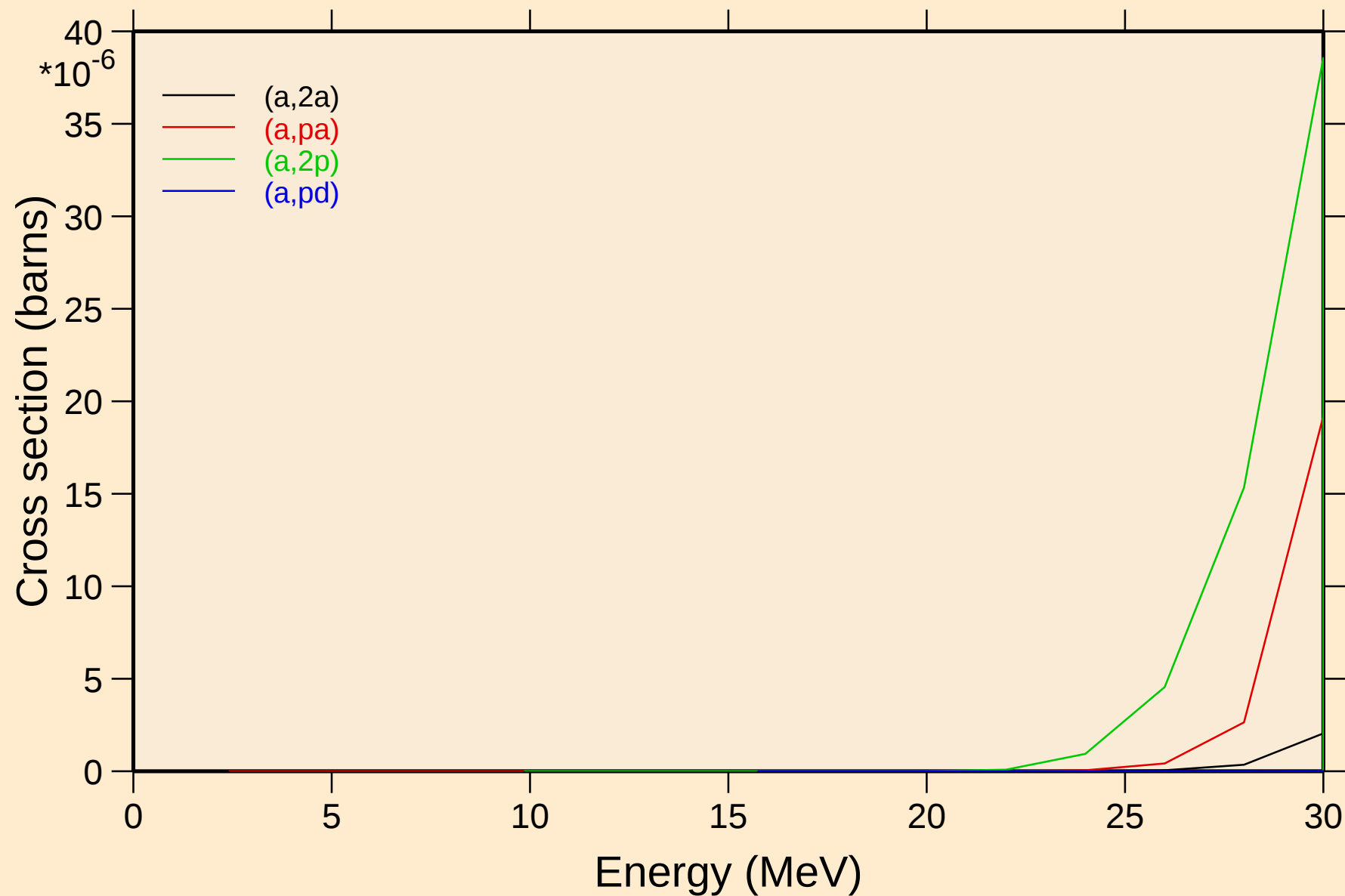
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Threshold reactions

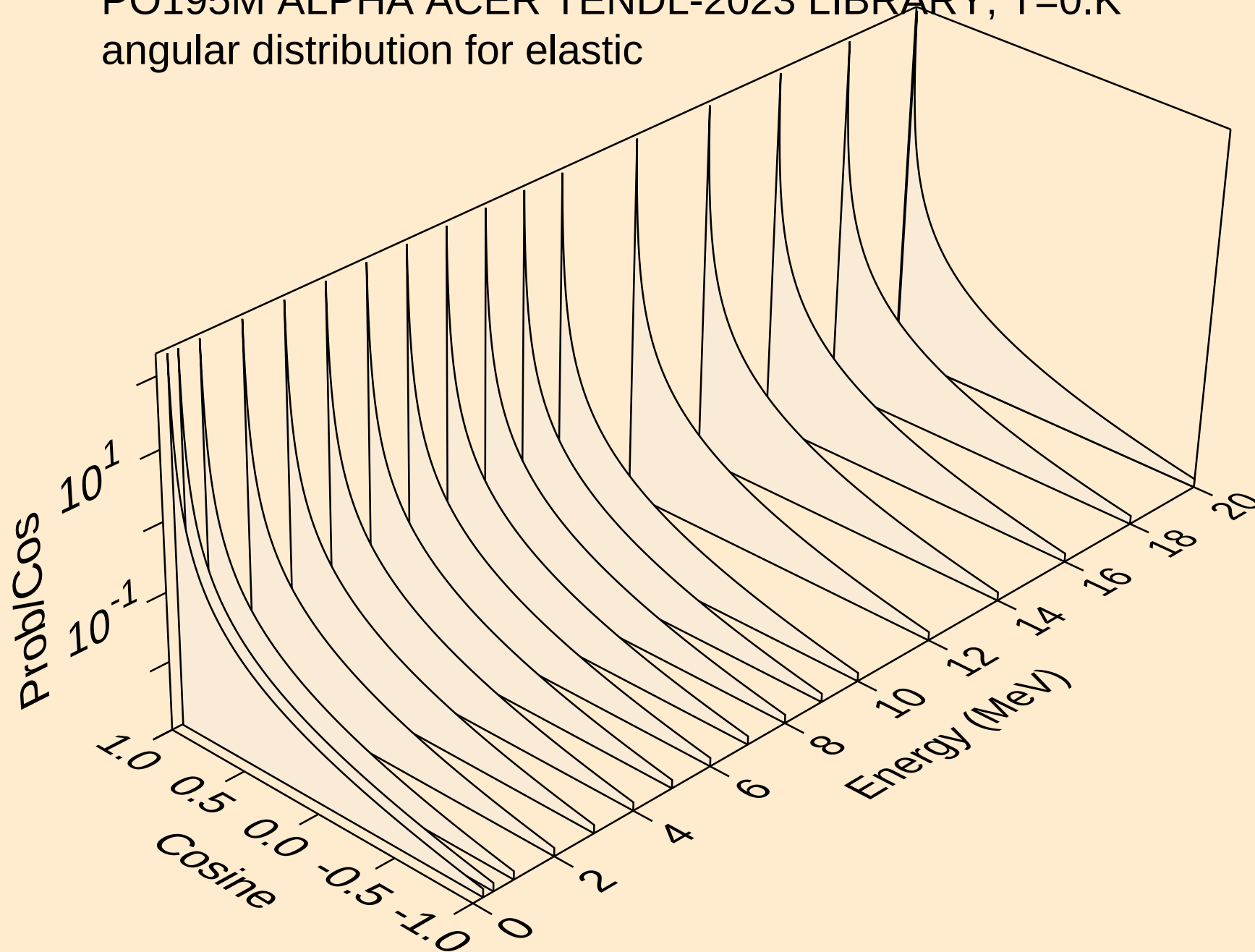


PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

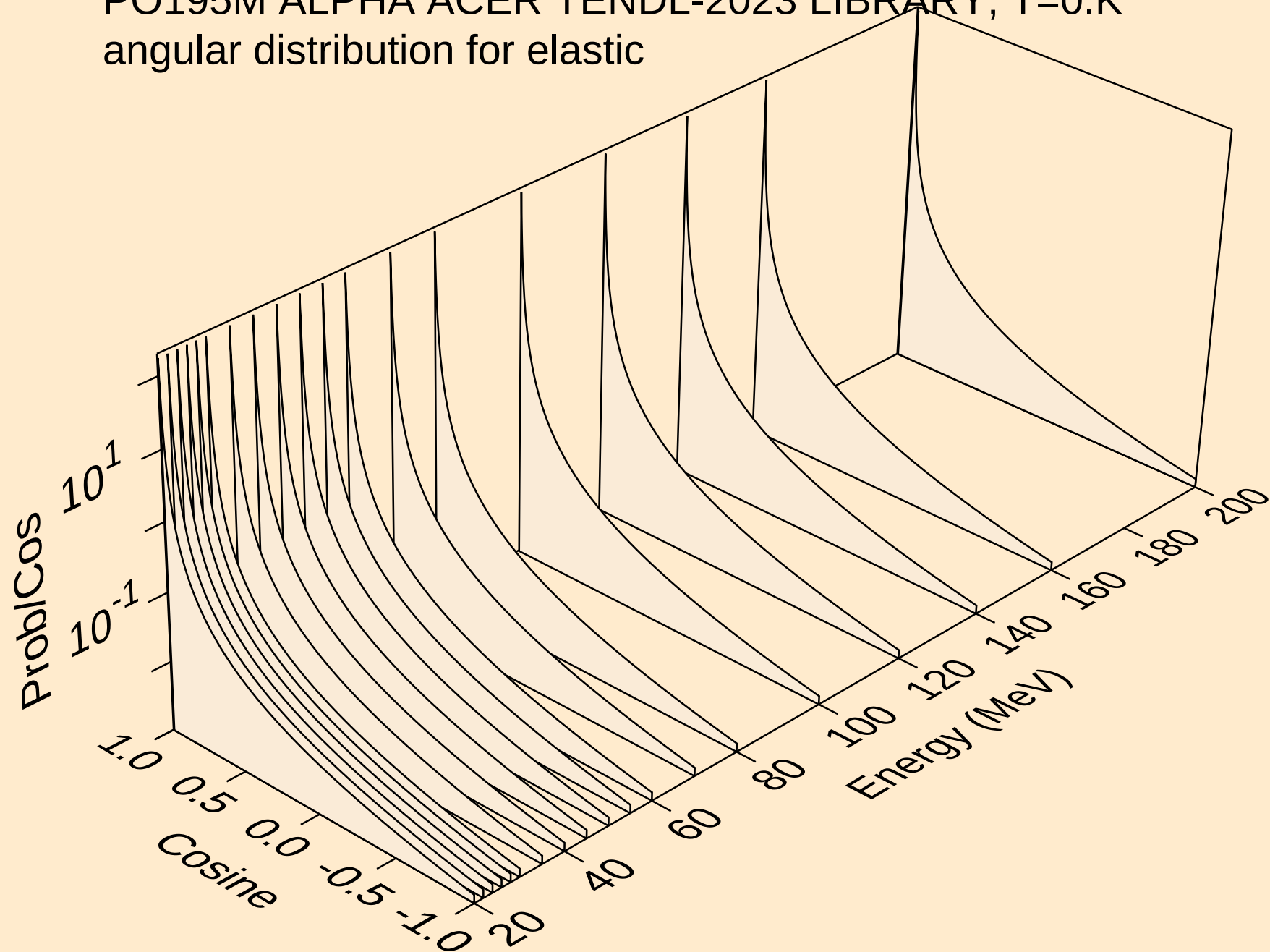
Threshold reactions



PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

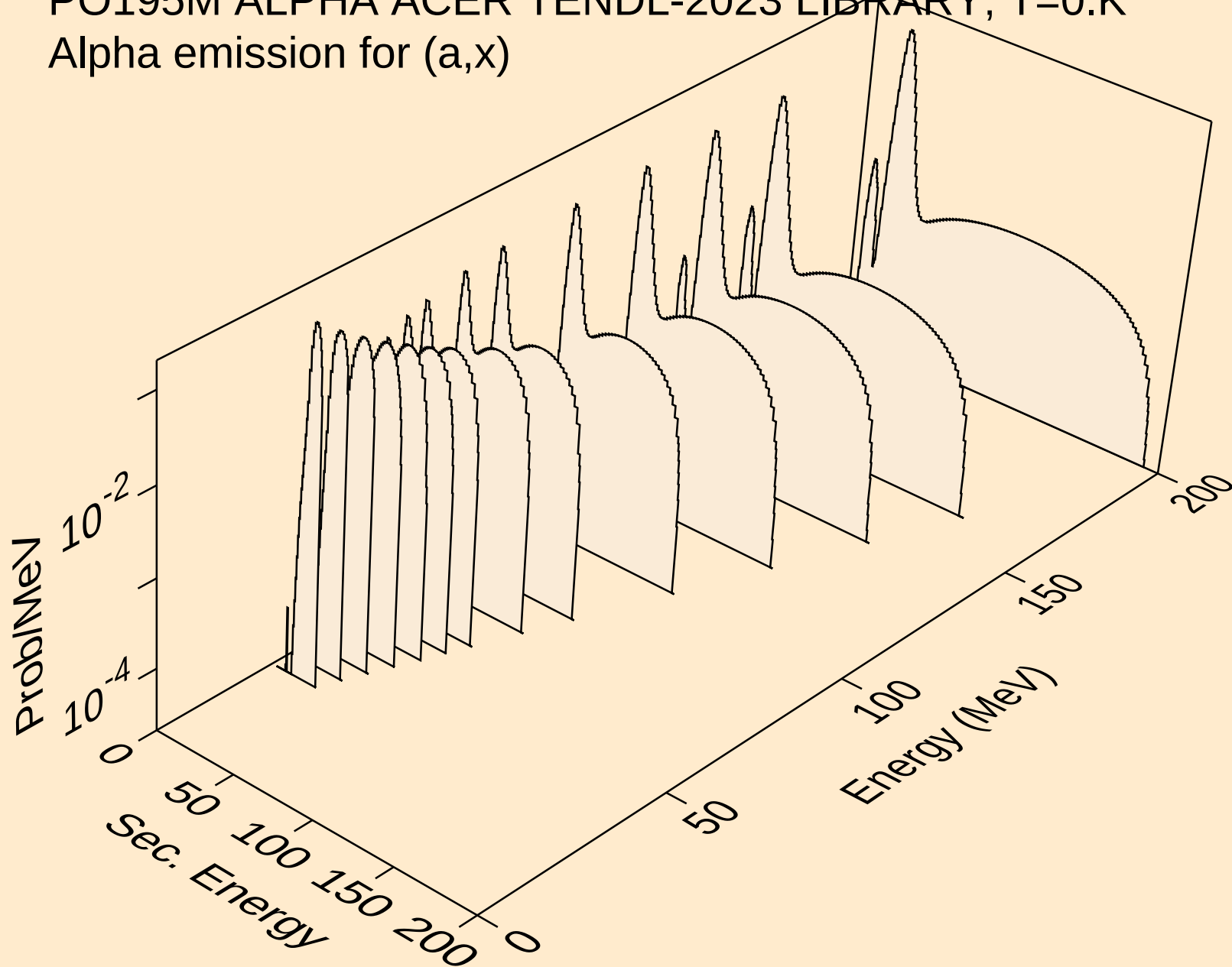


PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



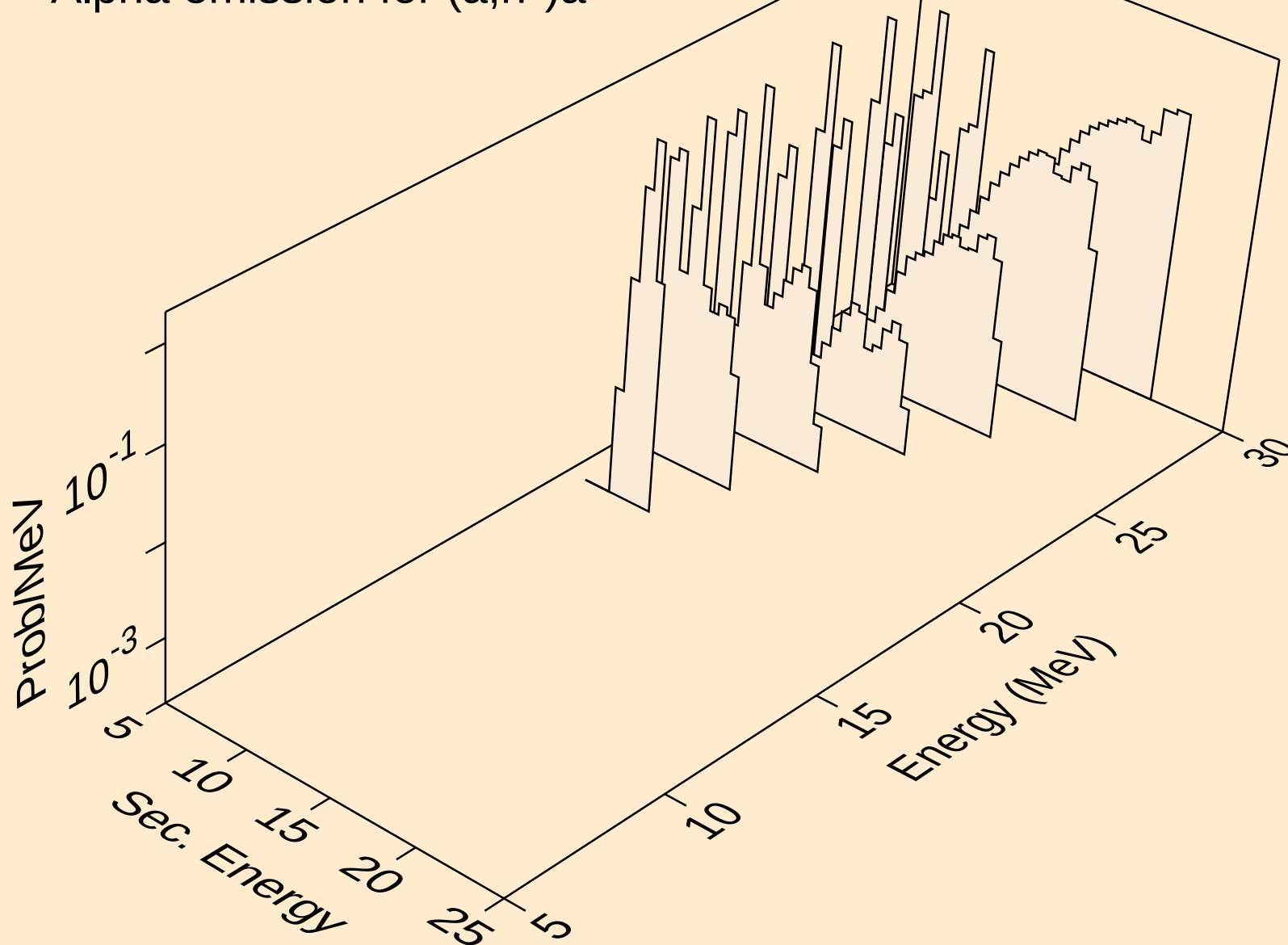
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)



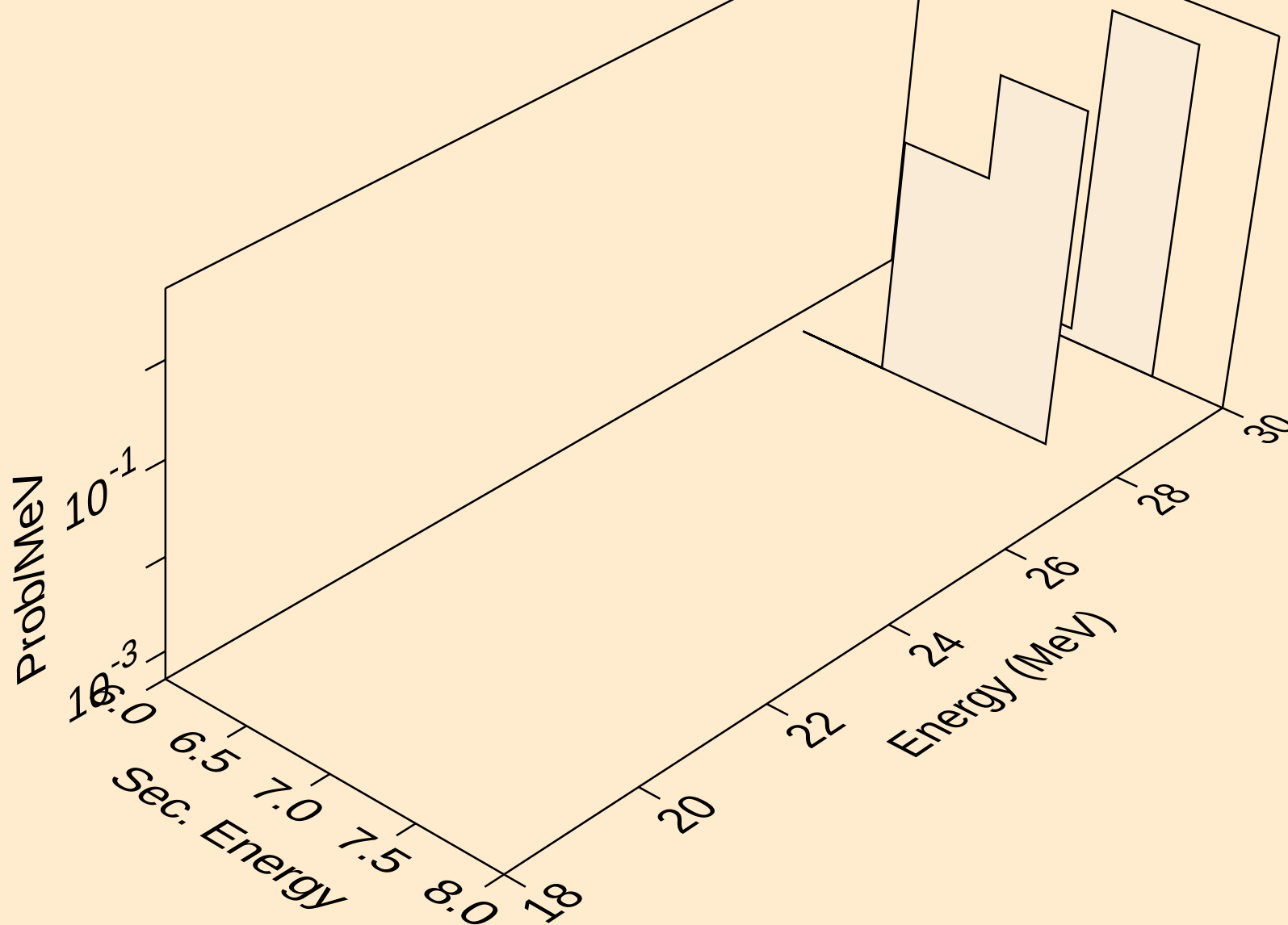
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)a



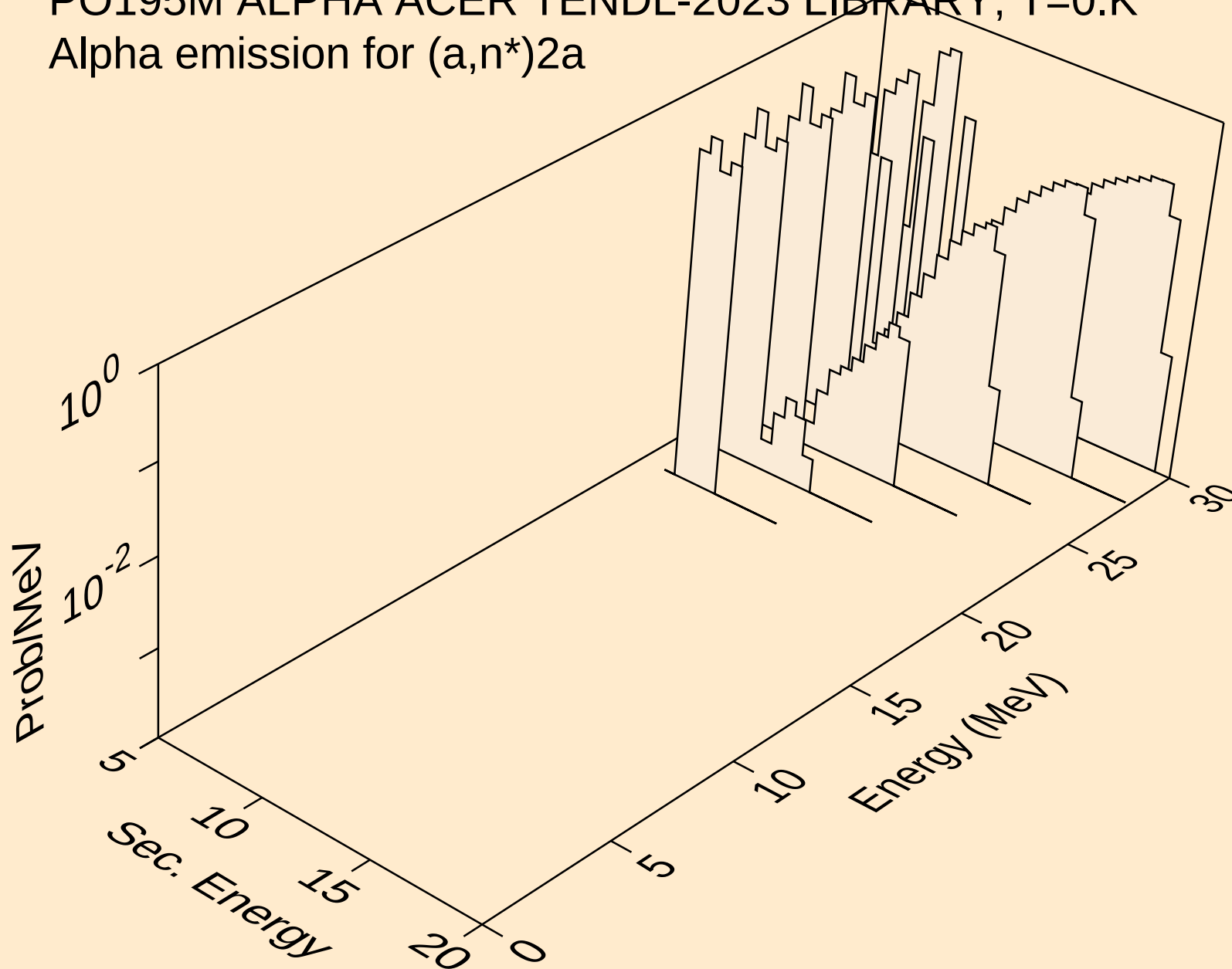
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Alpha emission for (a,2n)a



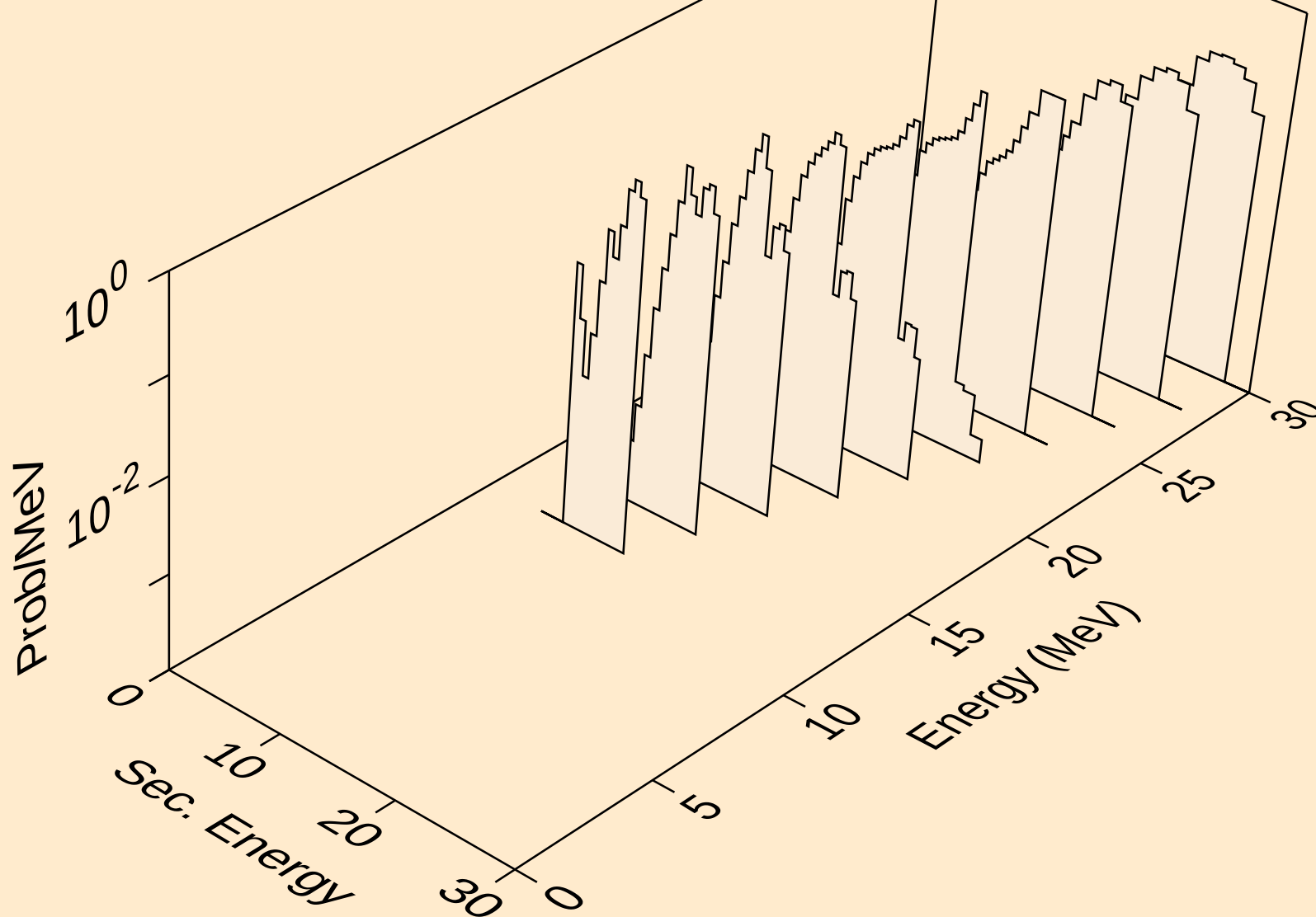
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)2a



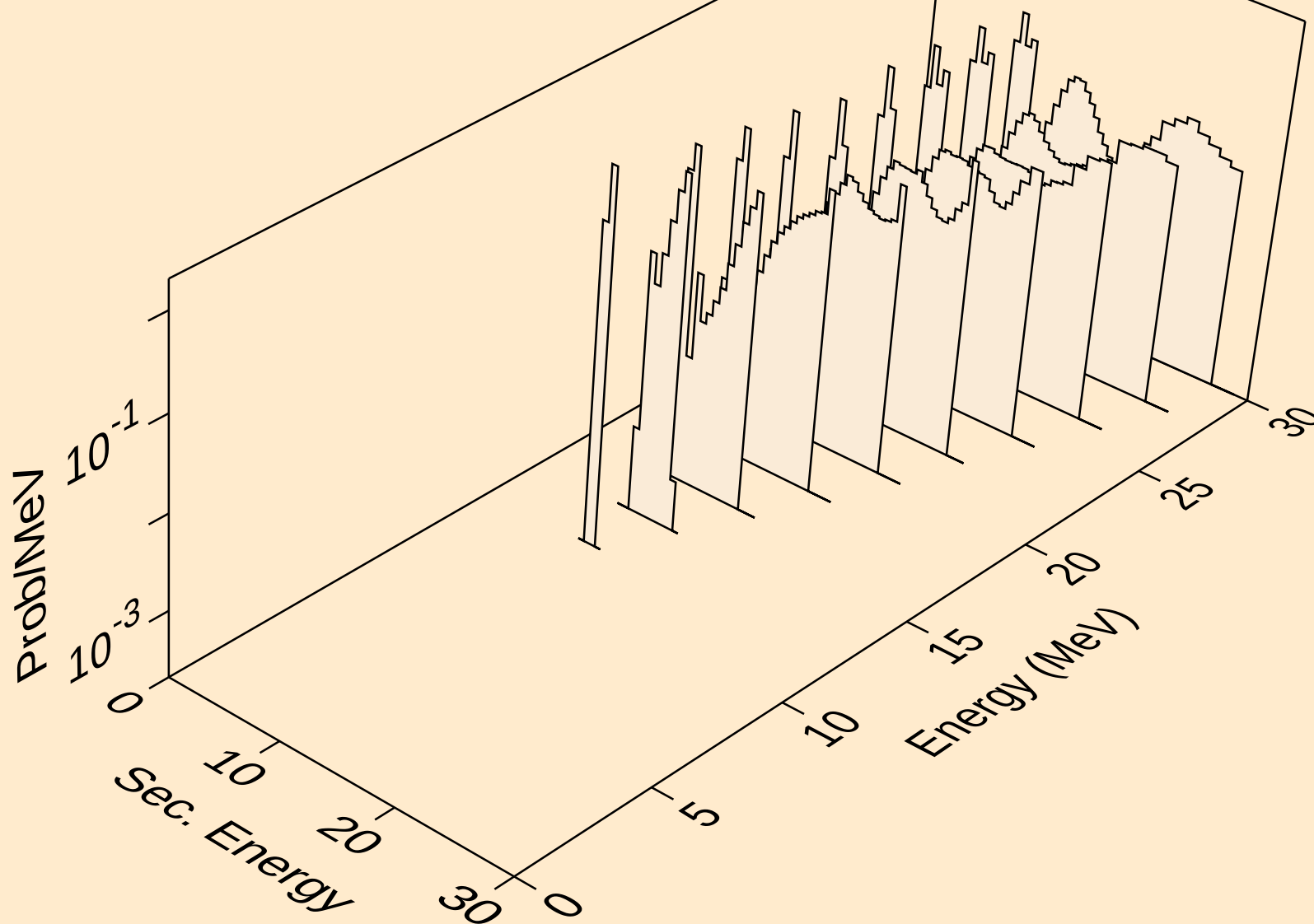
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for inelastic



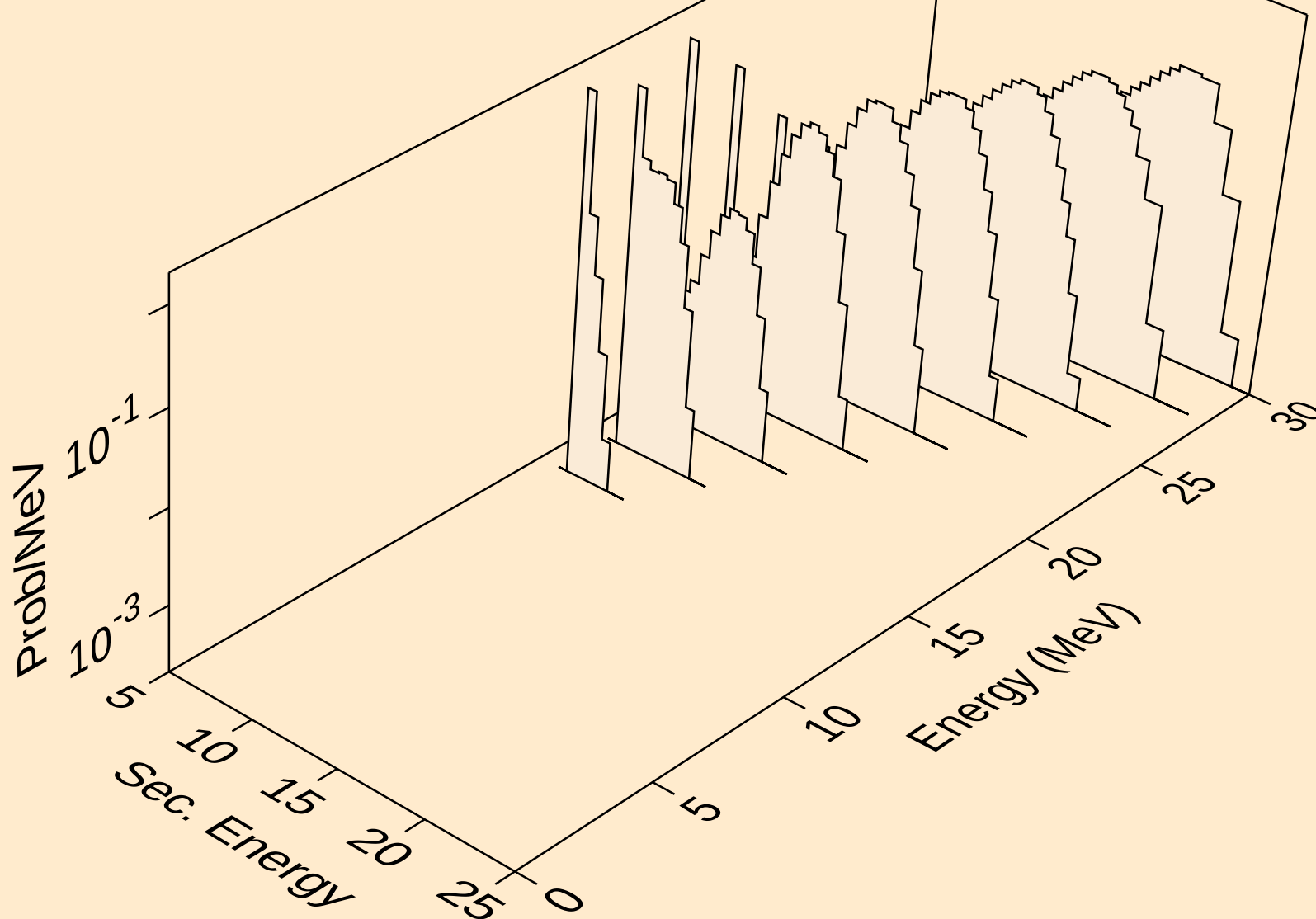
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Alpha emission for (a,2a)

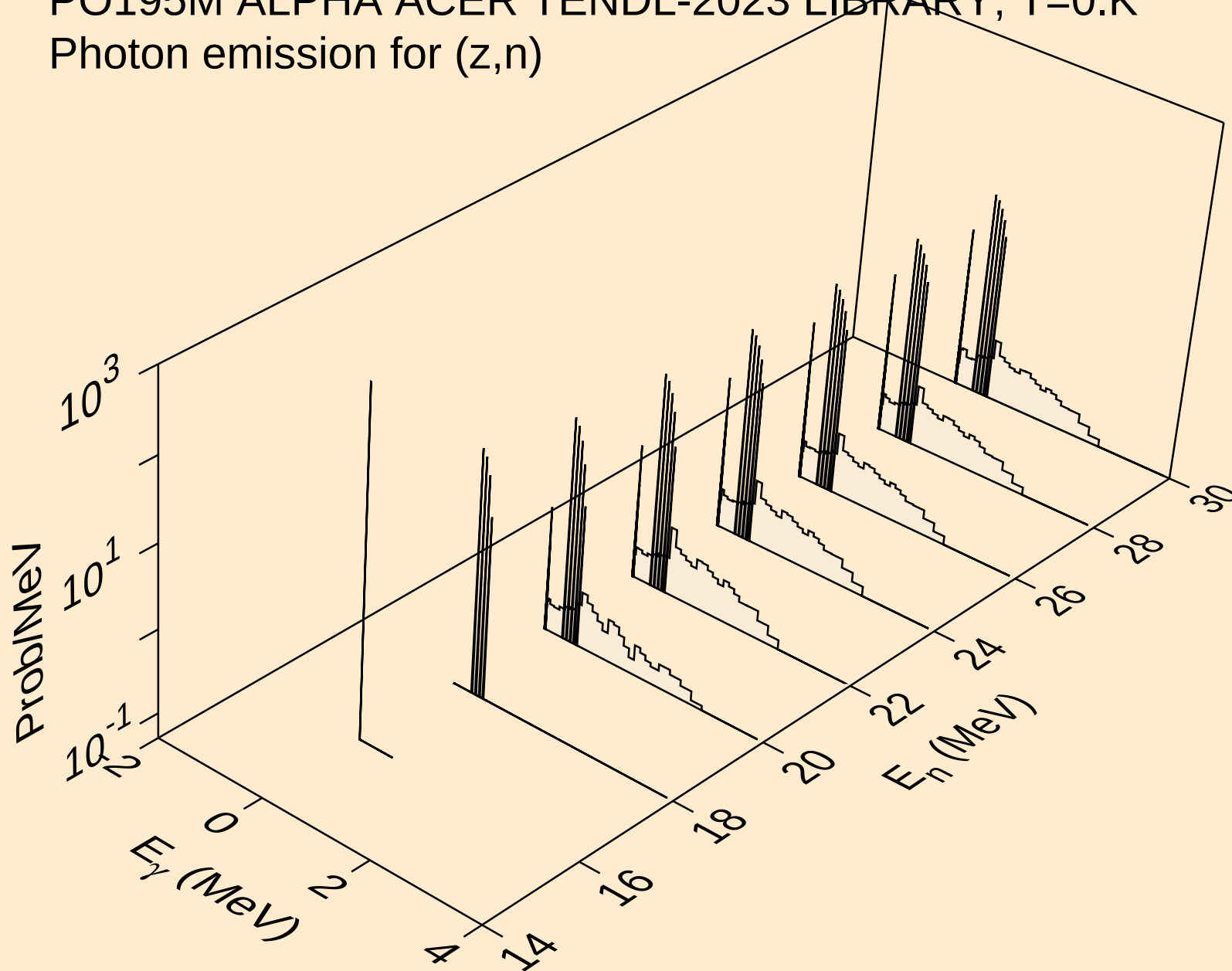


PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,pa)

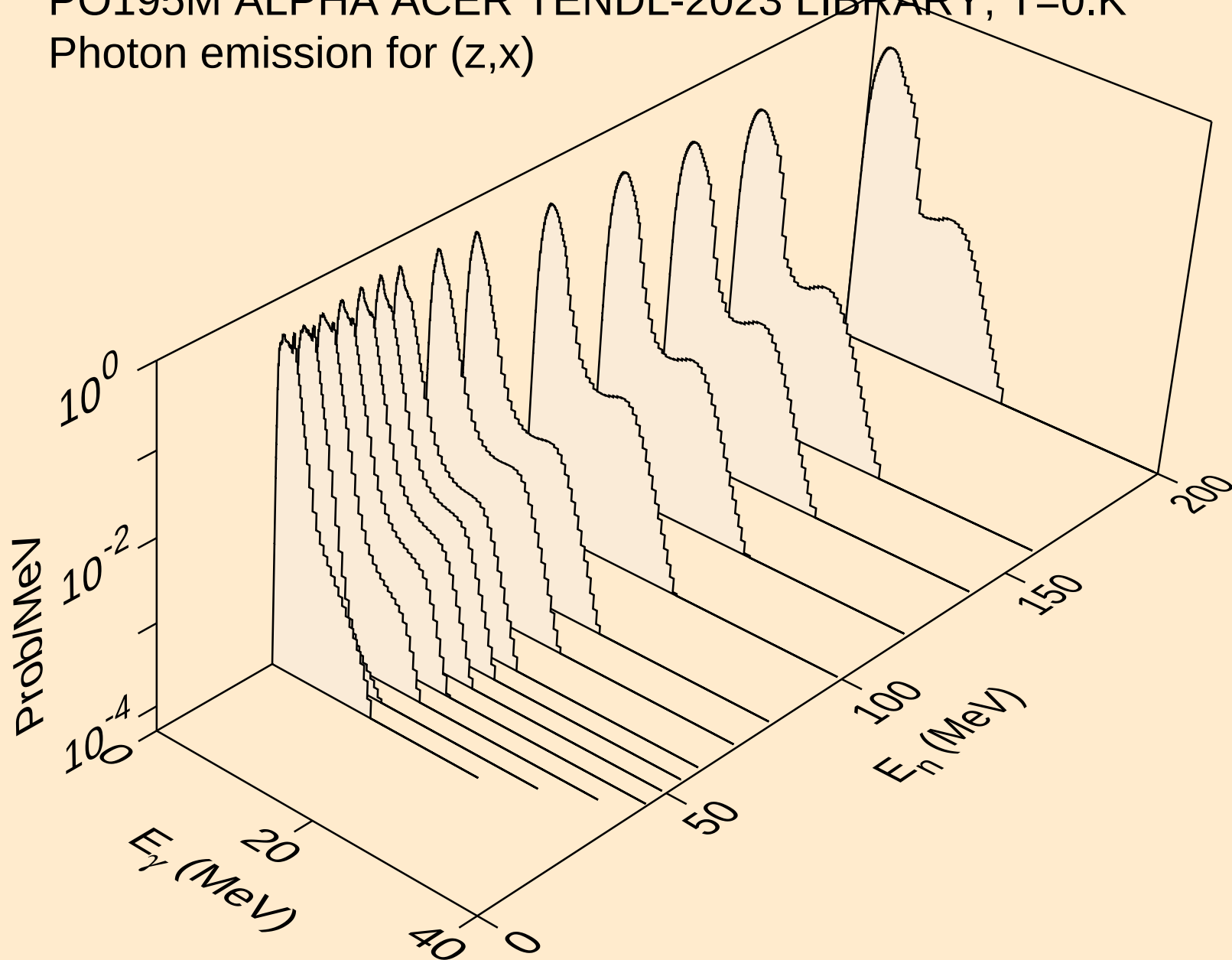


PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

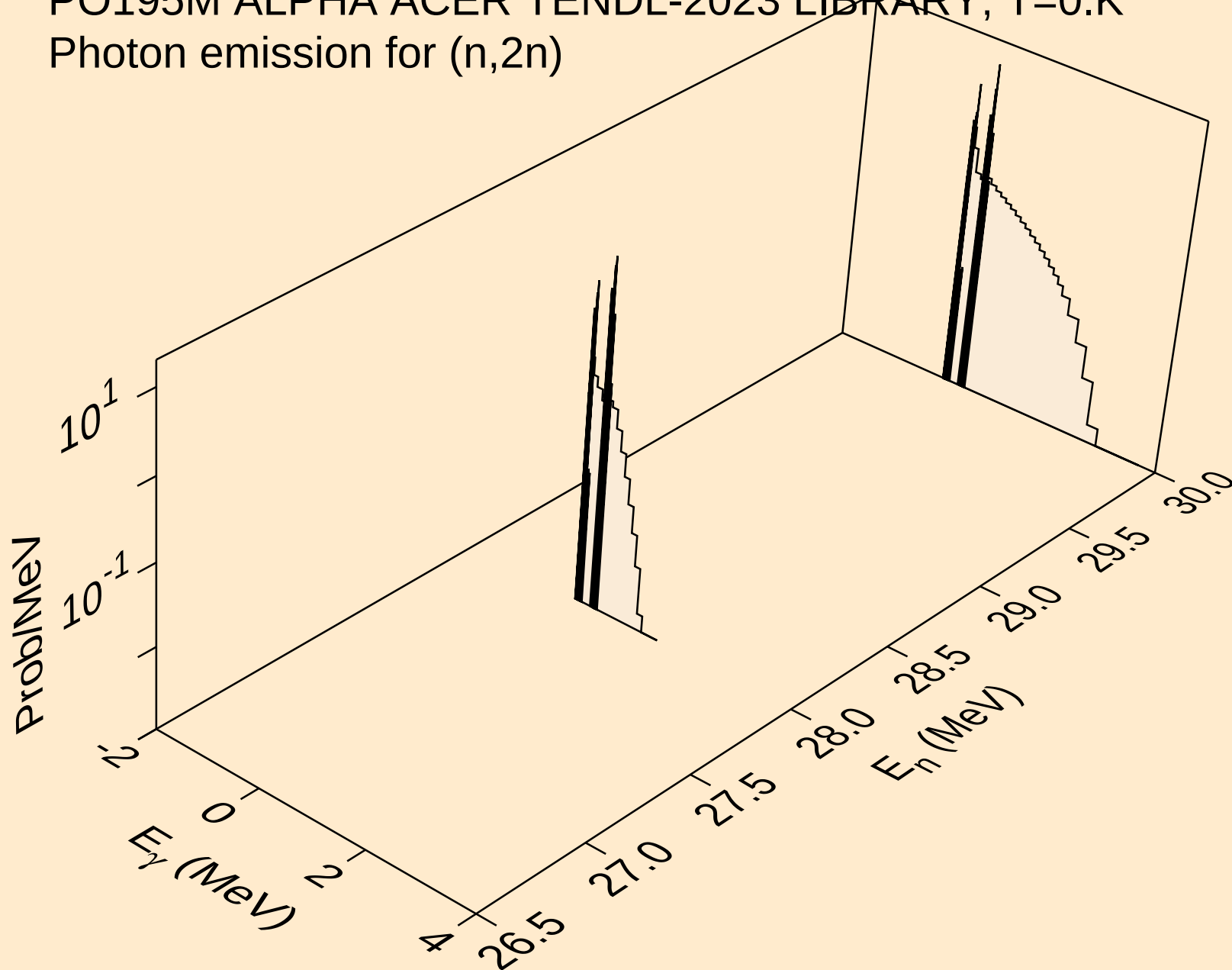


PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

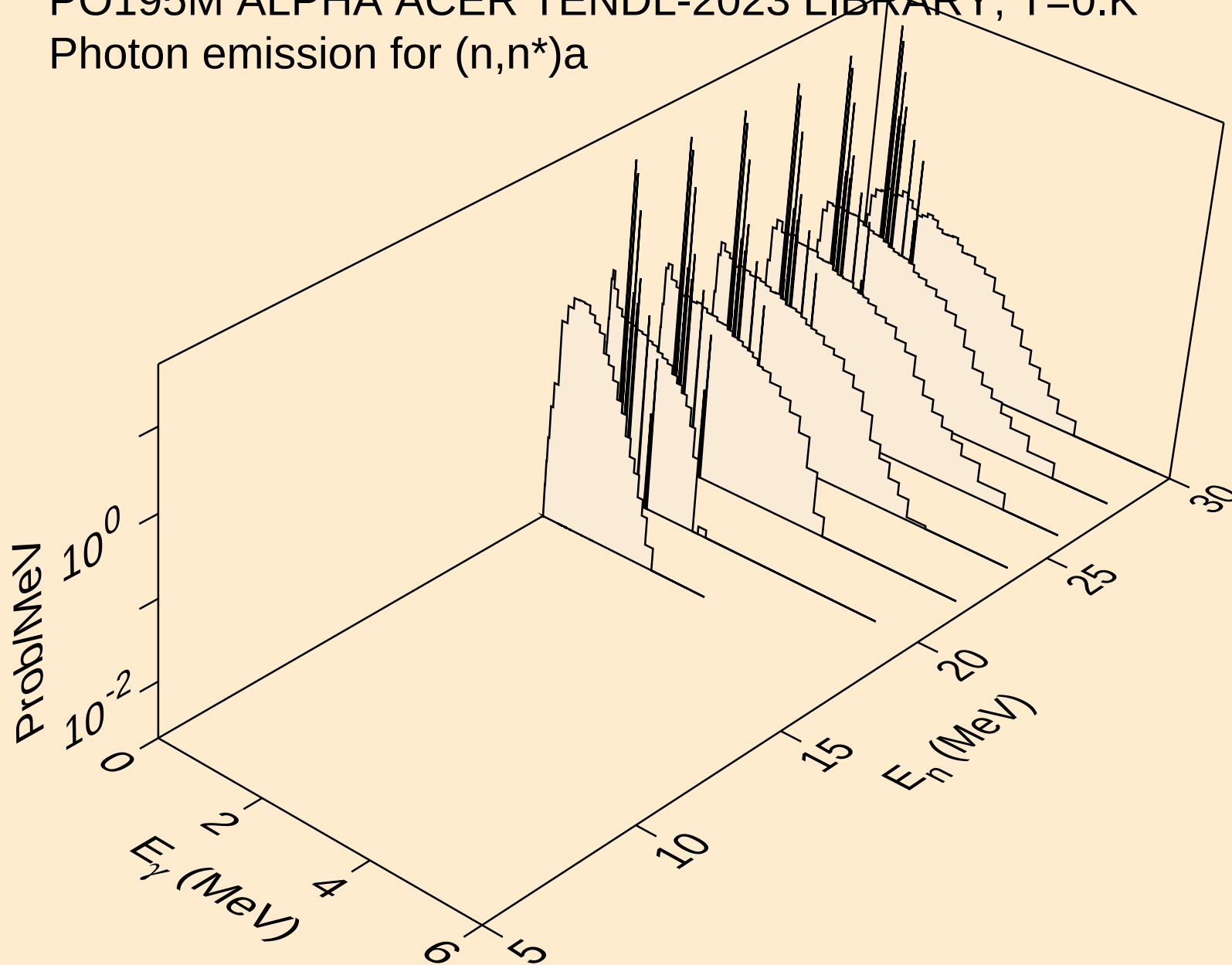


PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



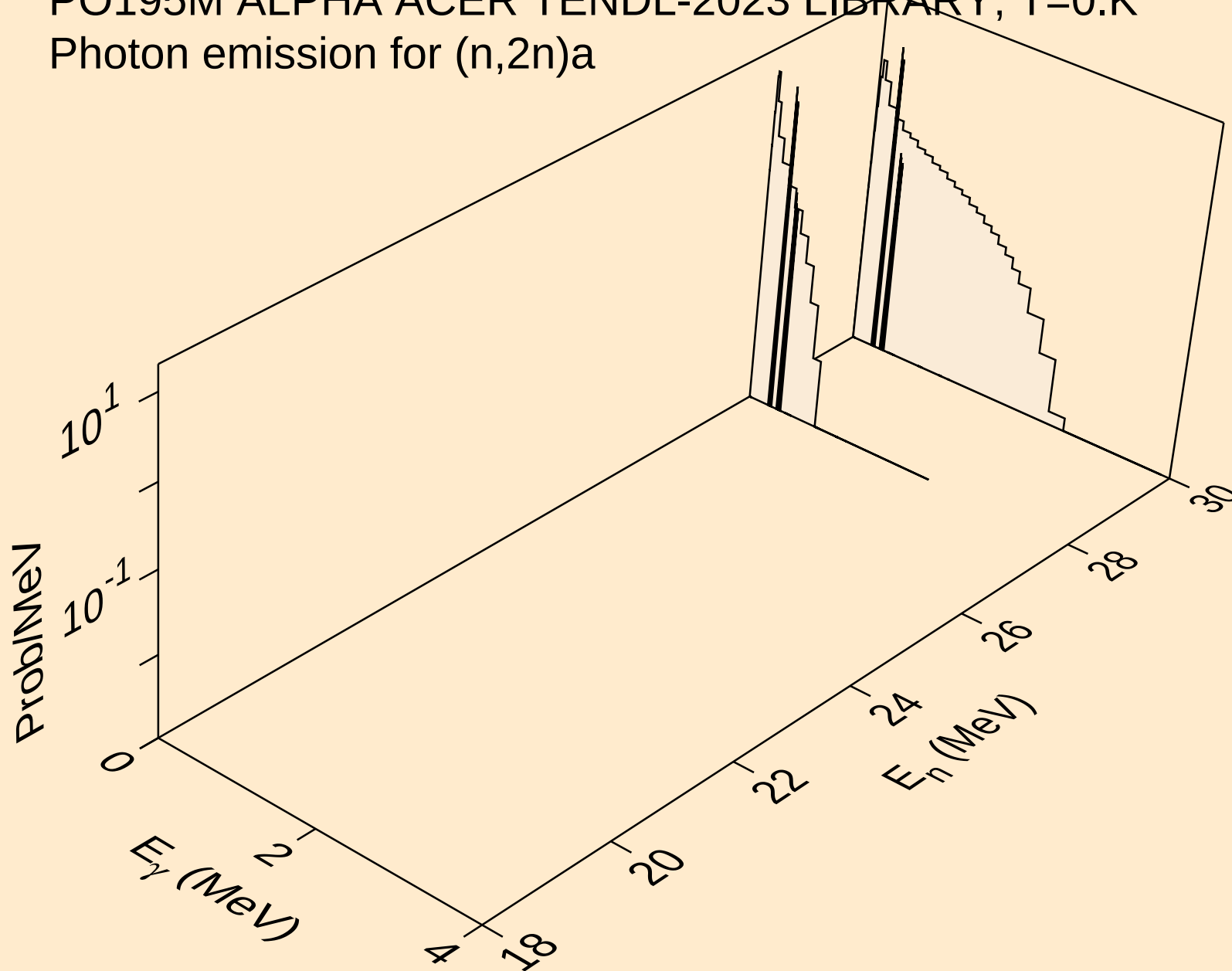
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



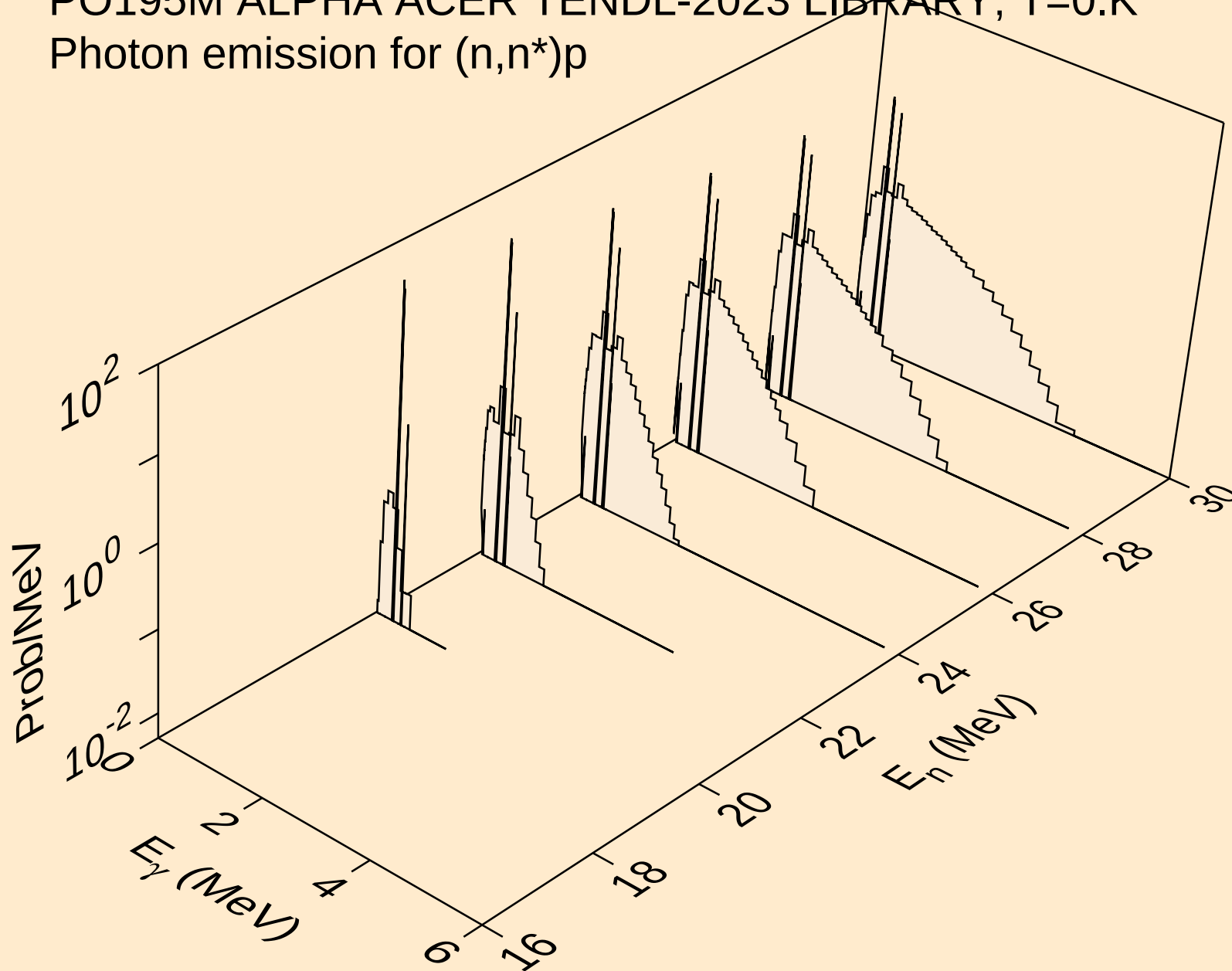
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



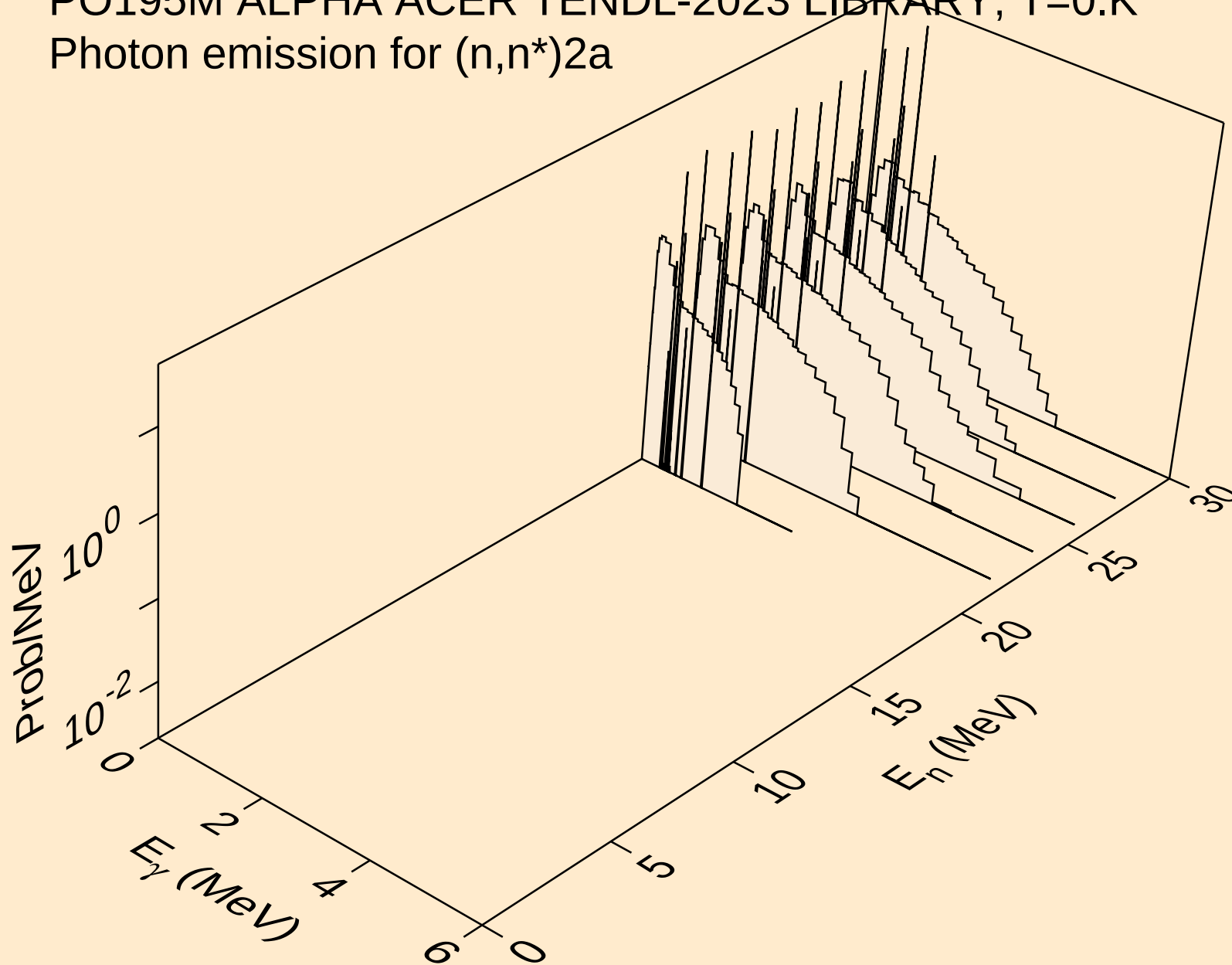
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

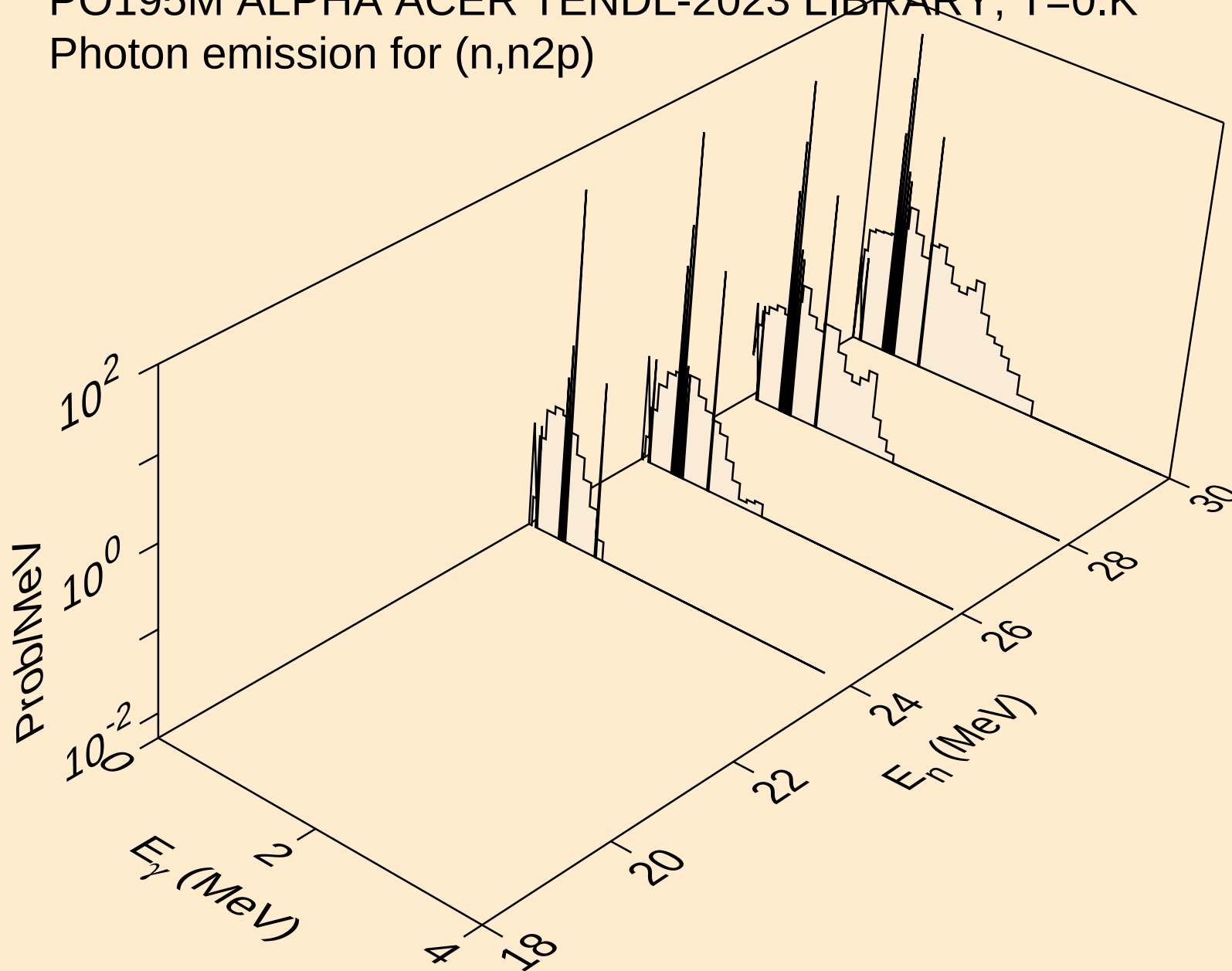


PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

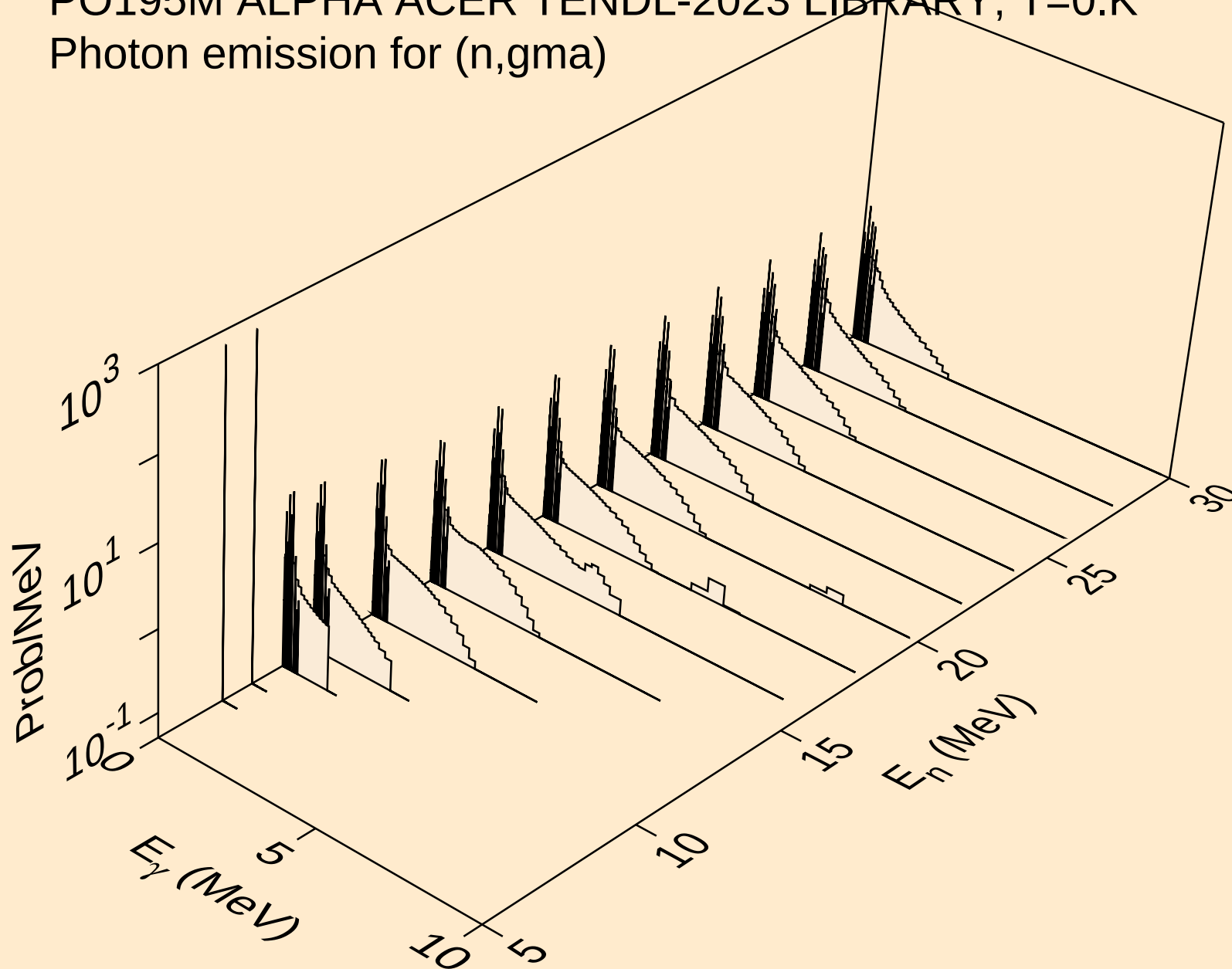
Photon emission for (n,n*)2a



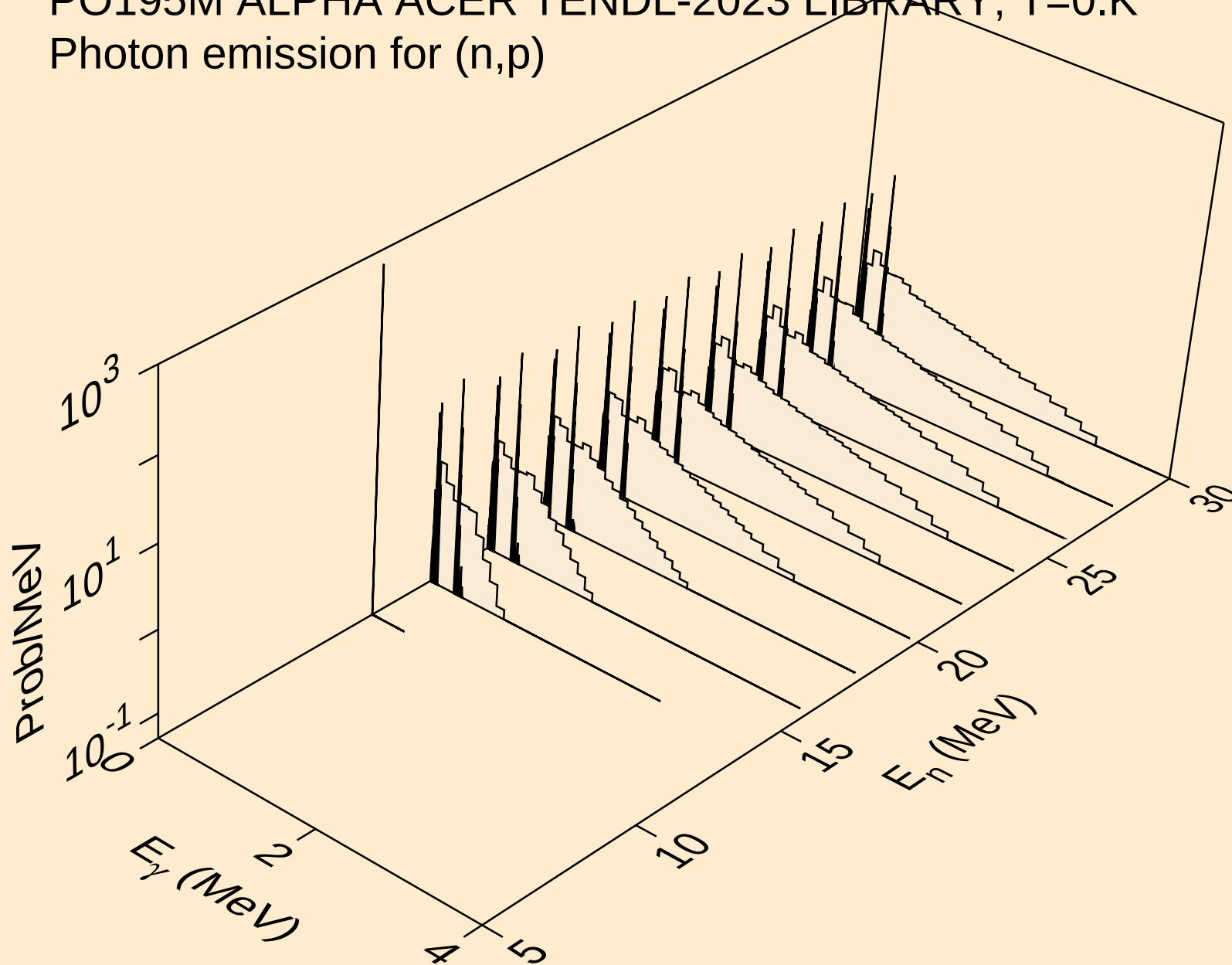
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



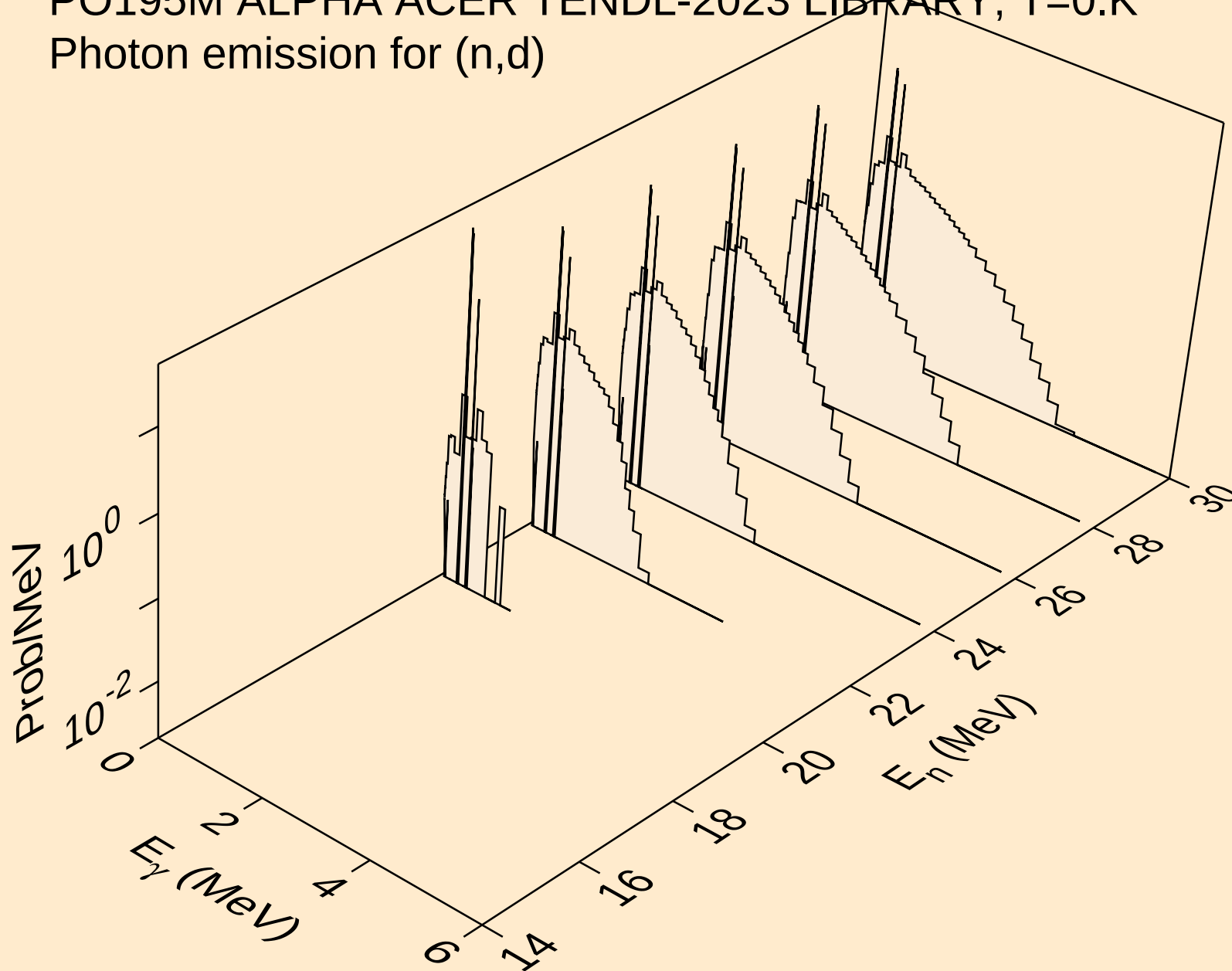
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Photon emission for (n,gma)



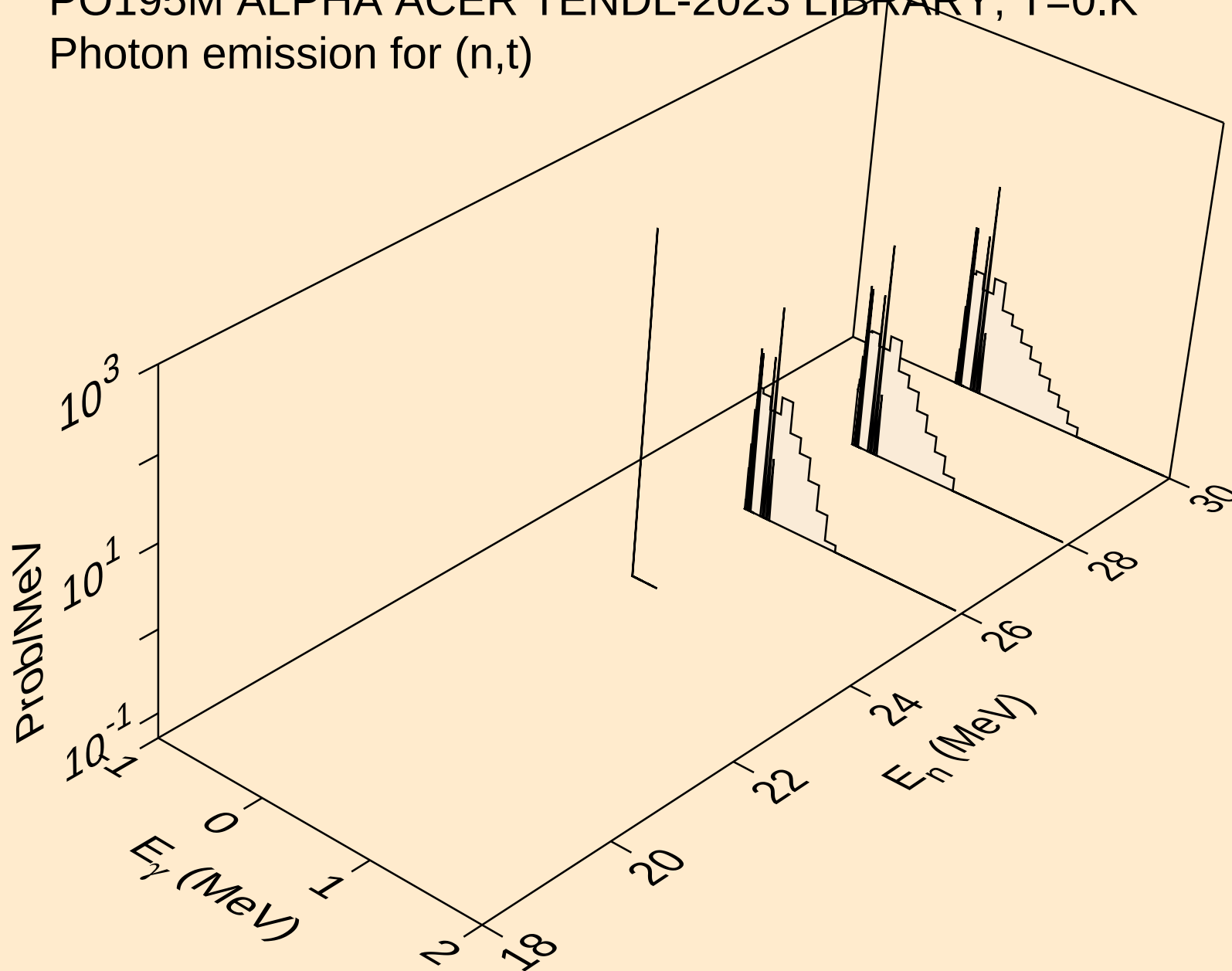
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



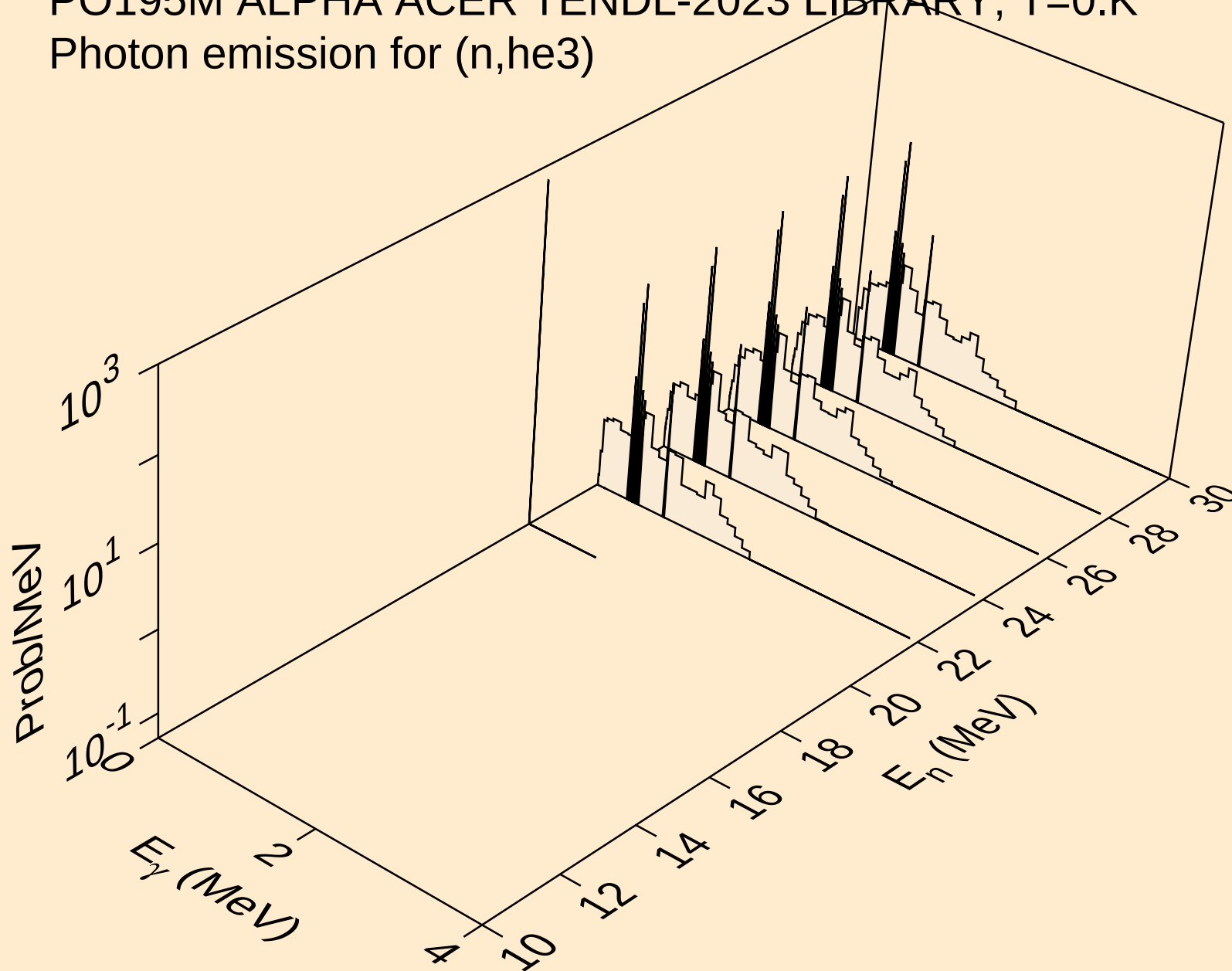
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



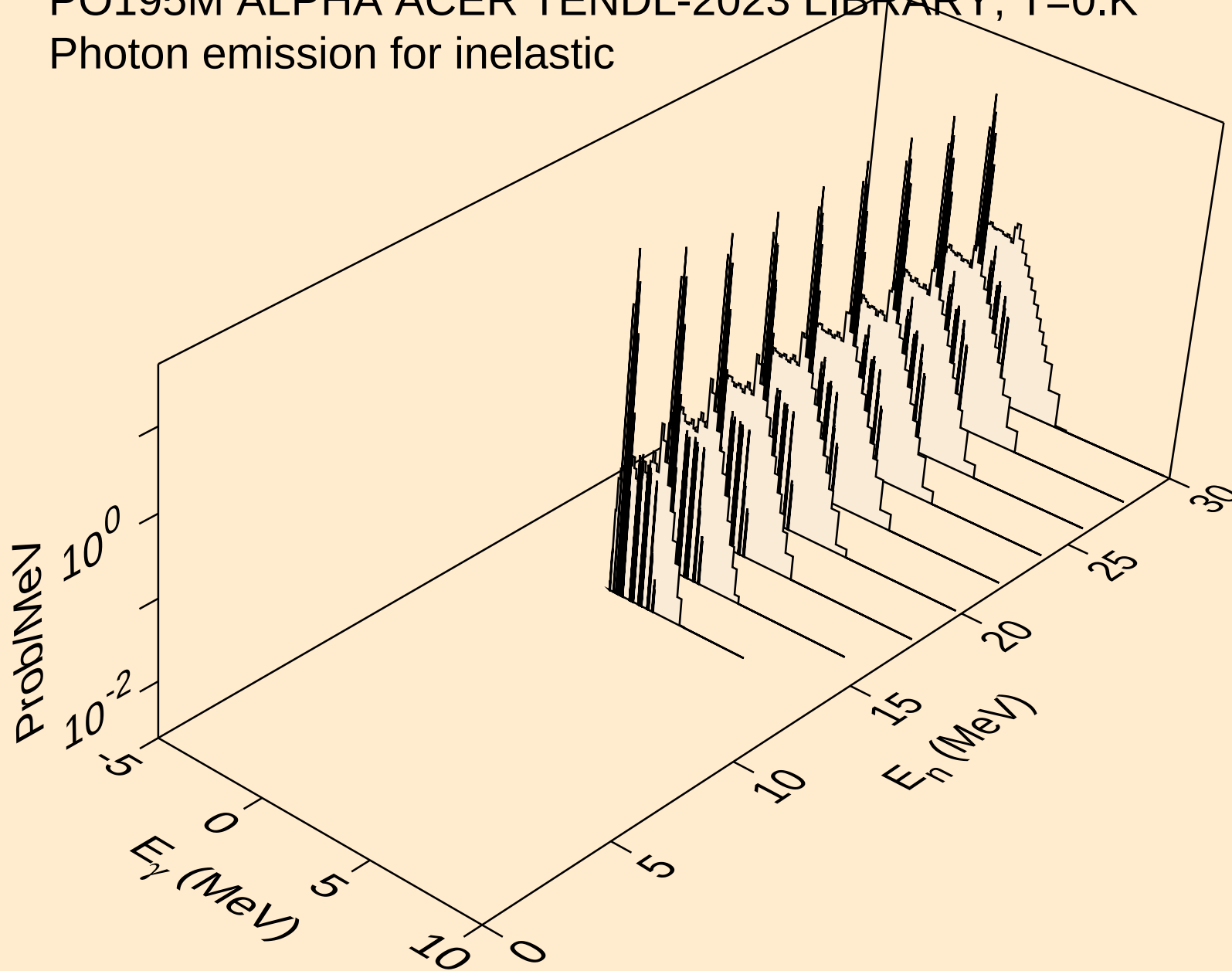
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Photon emission for (n,t)



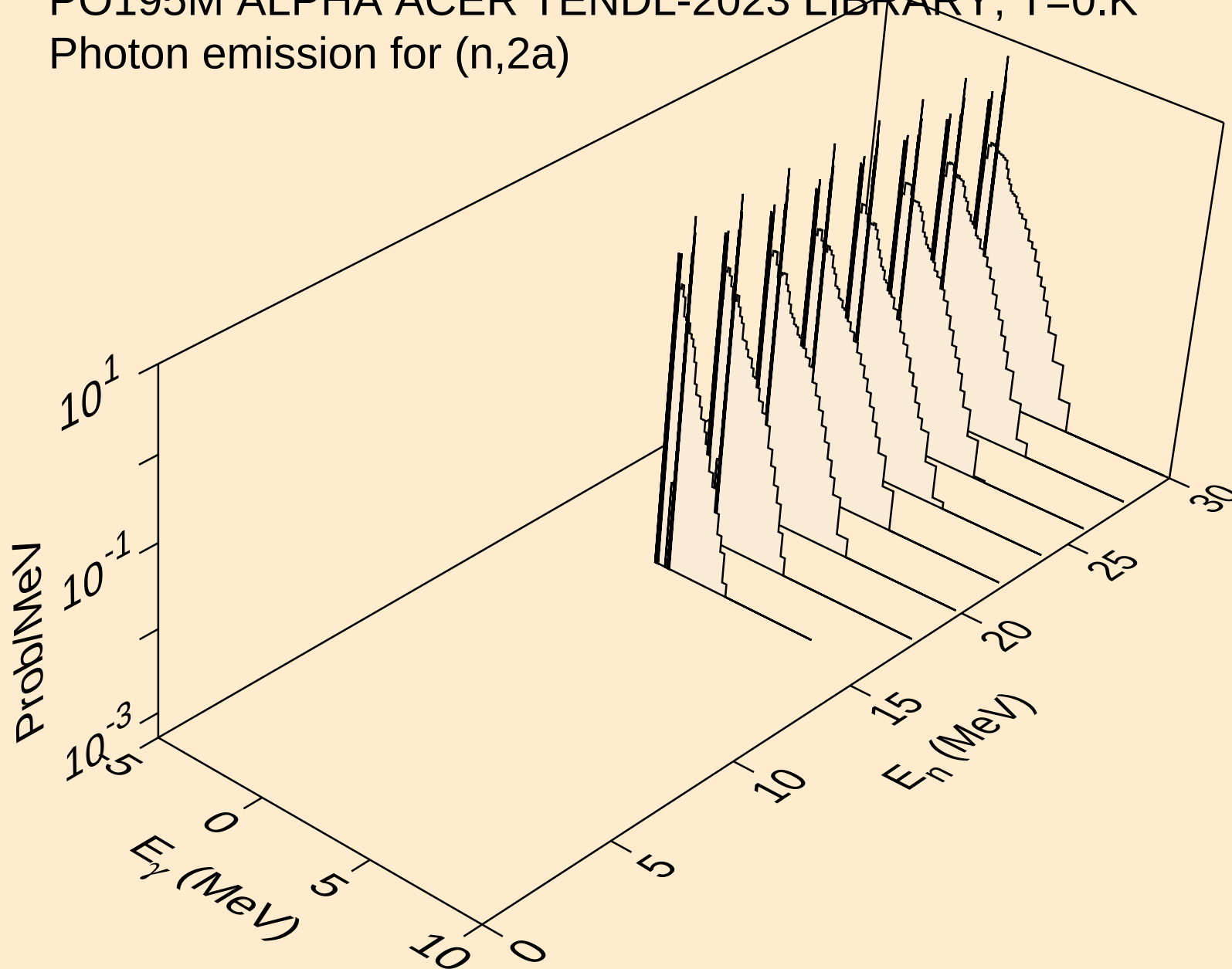
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Photon emission for (n,he3)



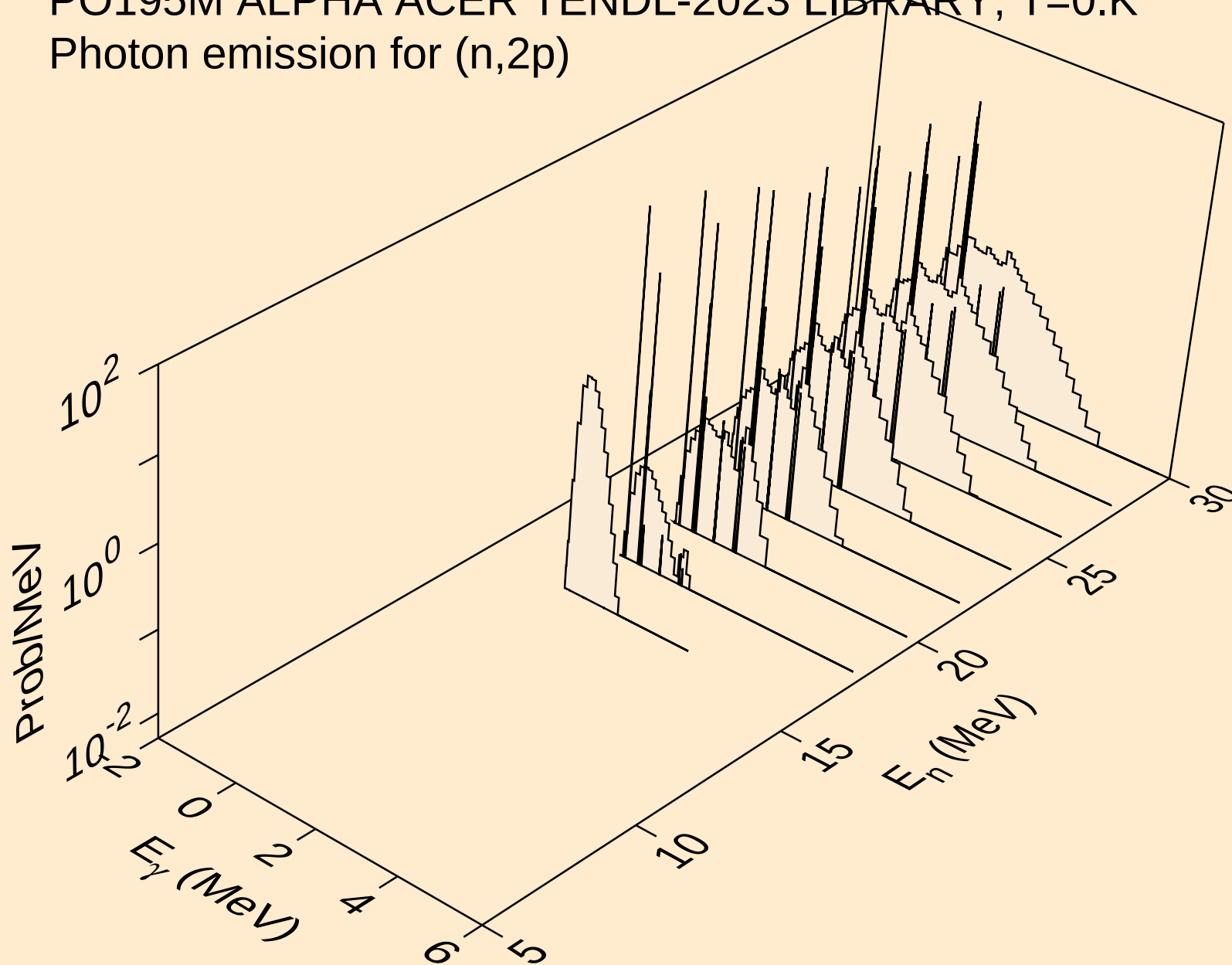
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



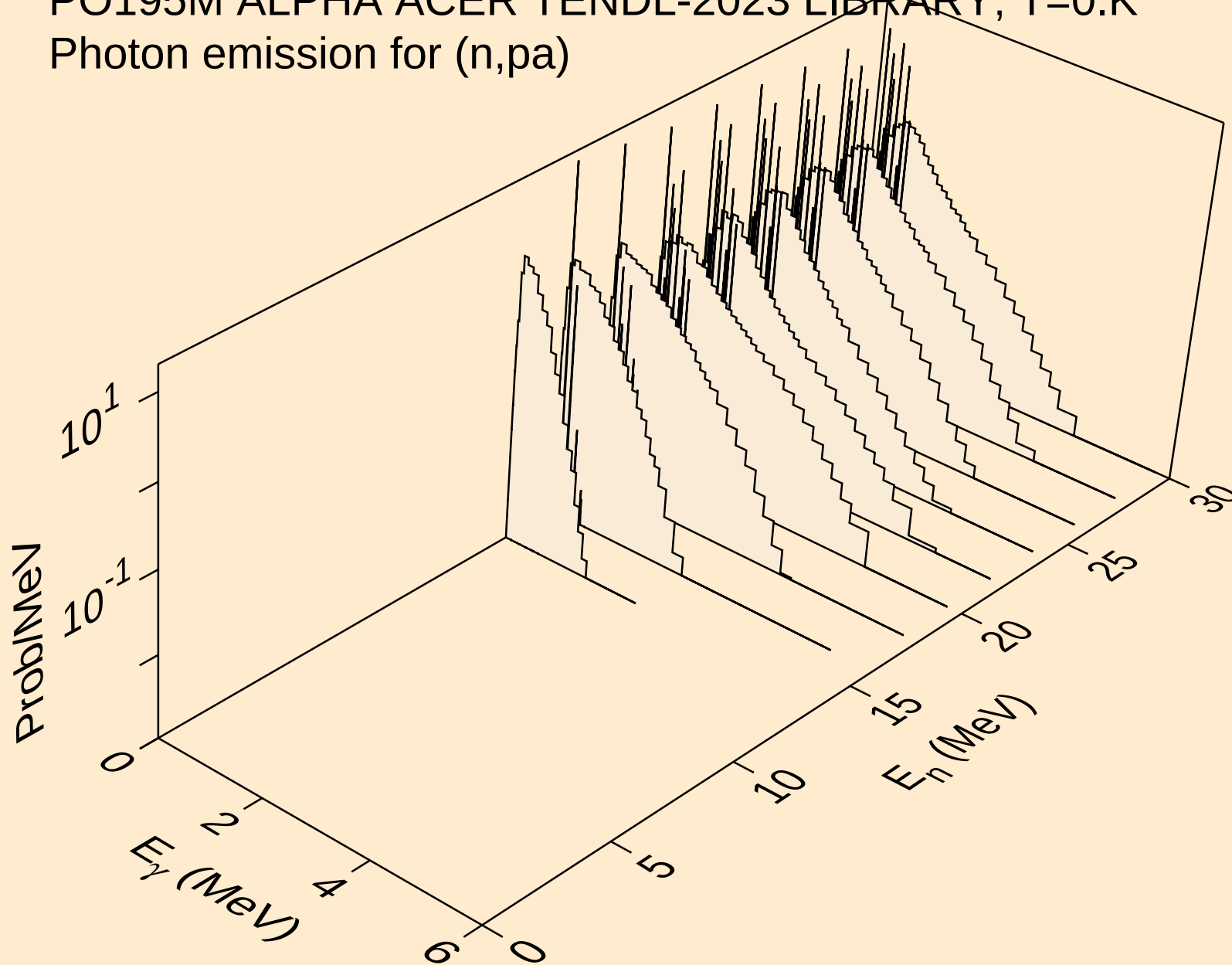
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Photon emission for (n,2a)



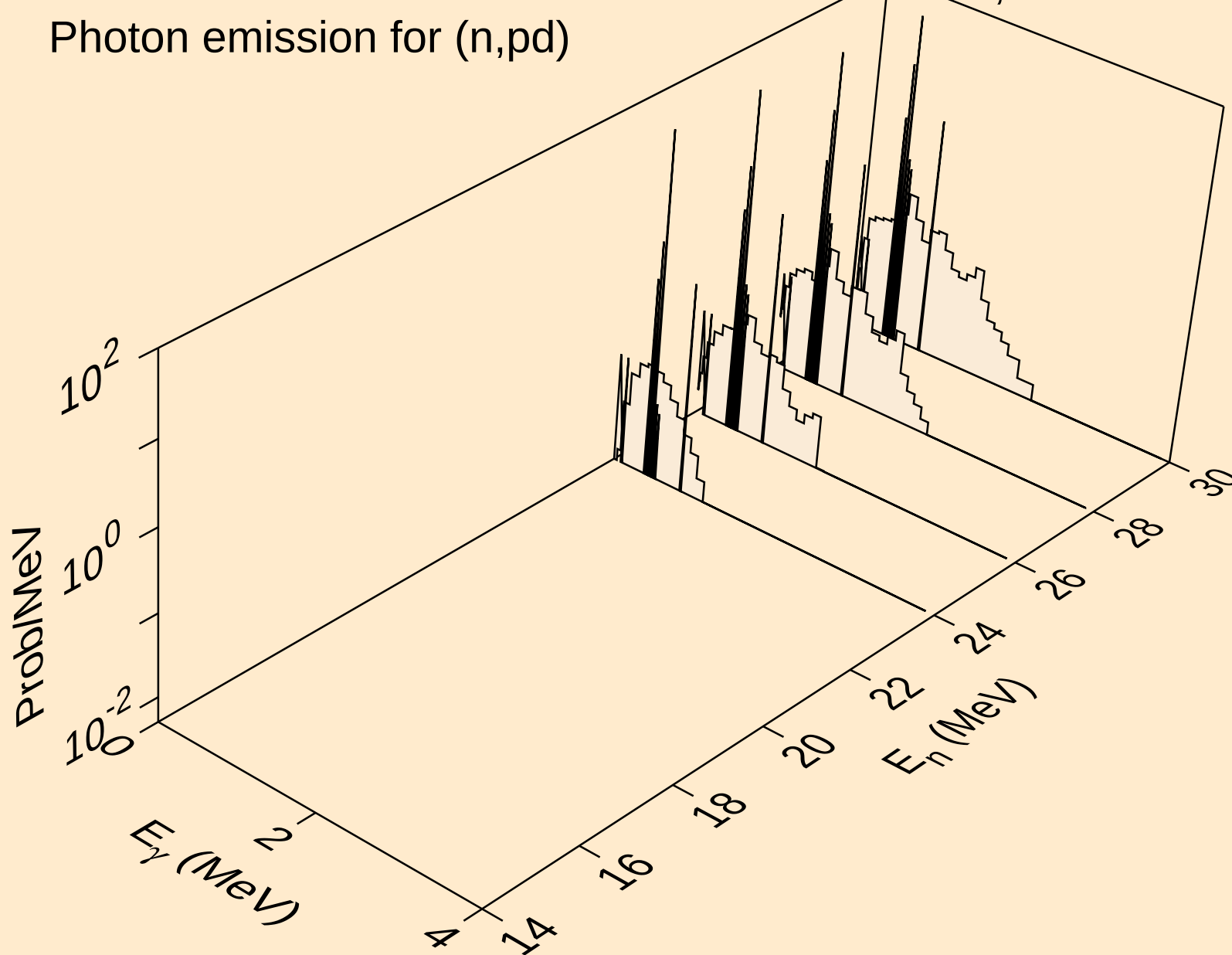
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)

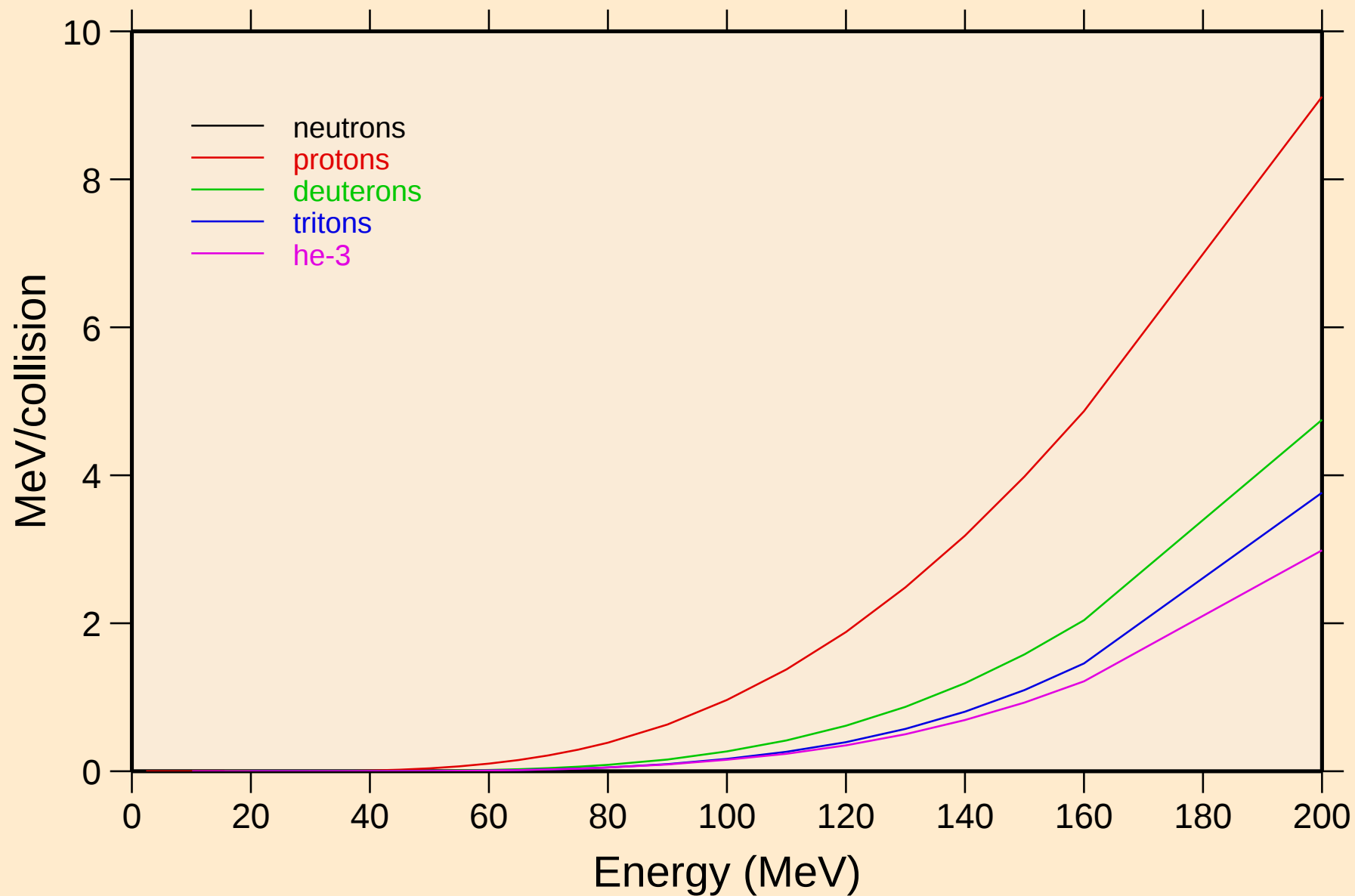


PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



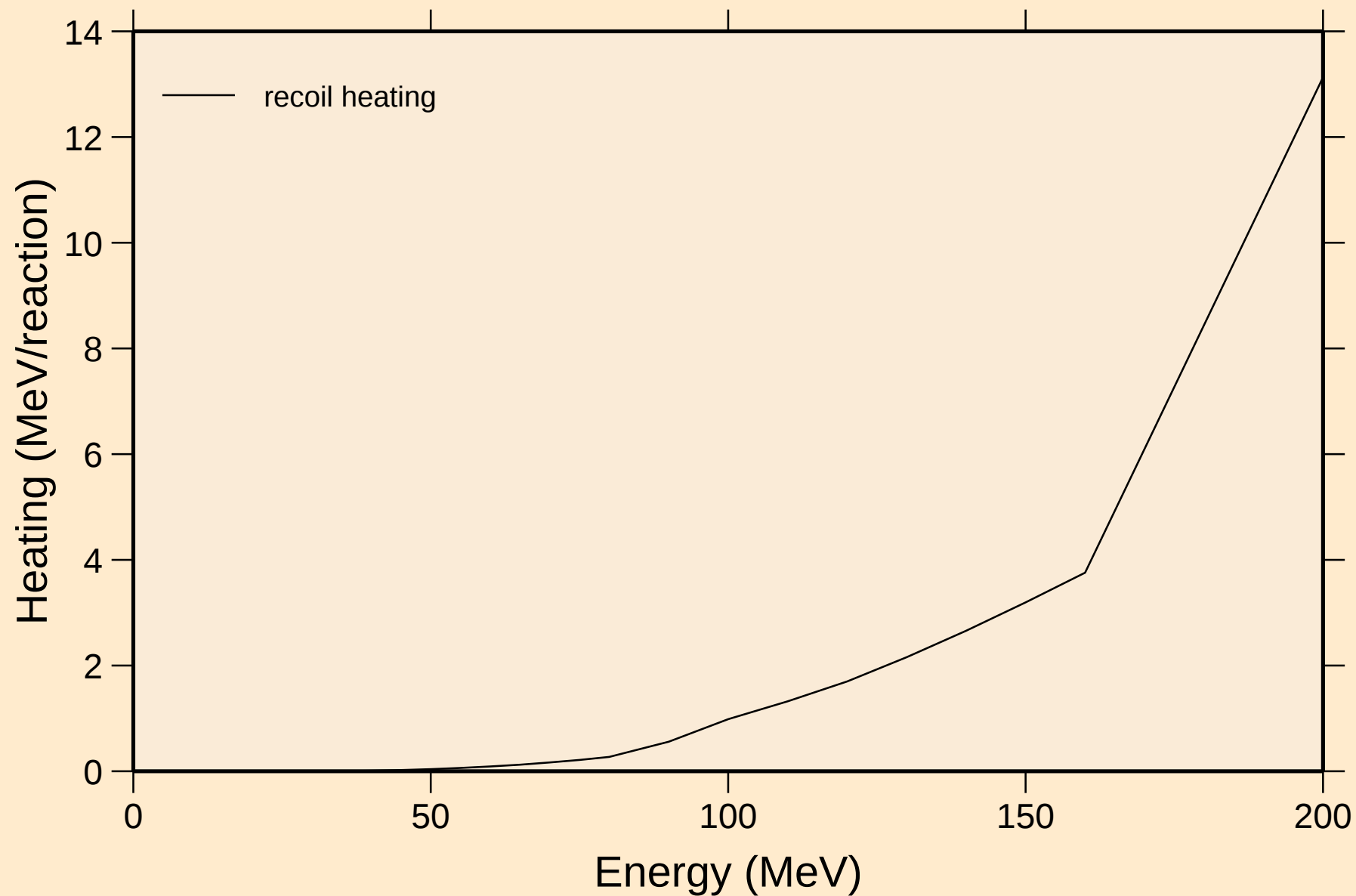
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Particle heating contributions



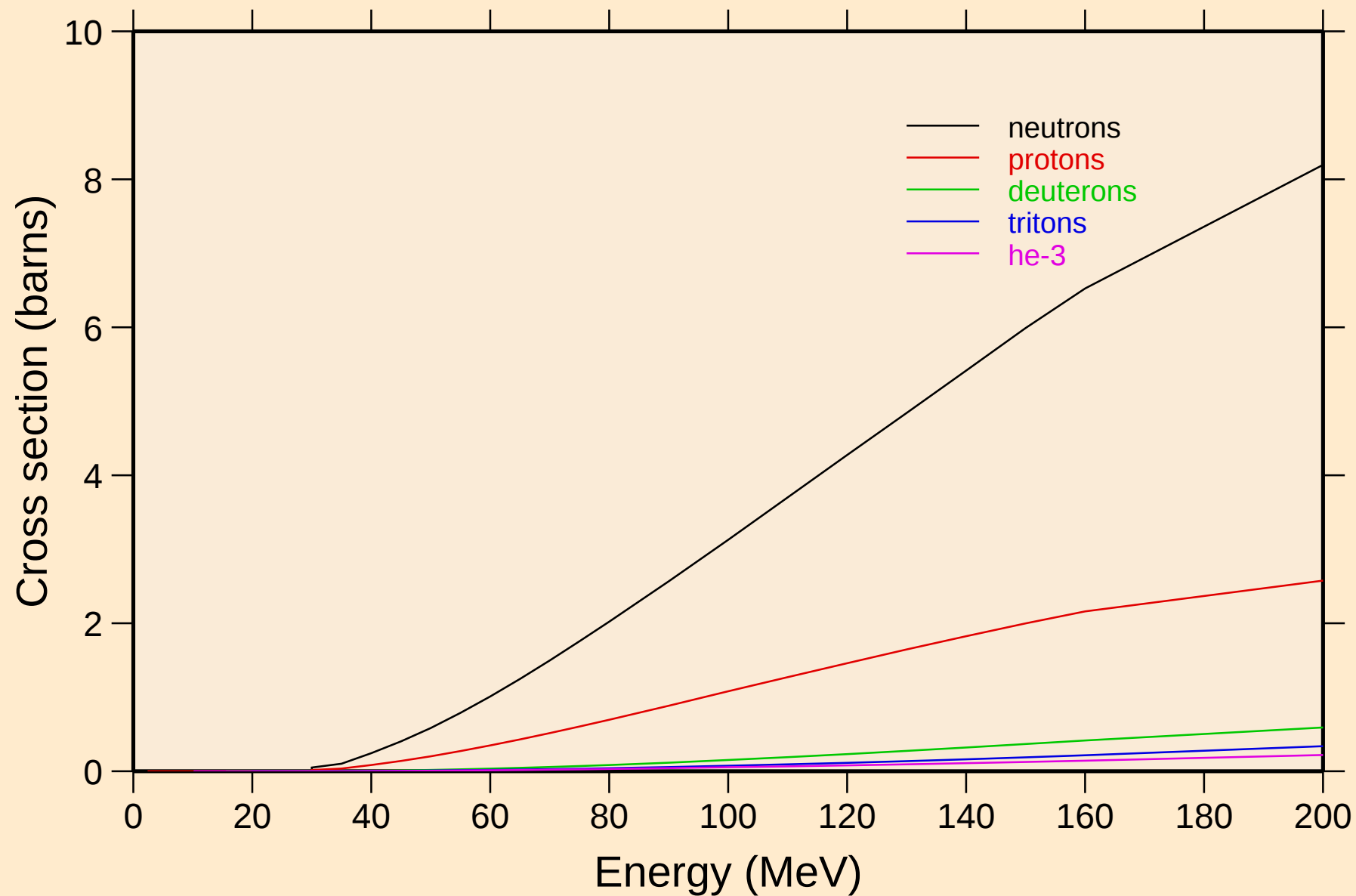
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Recoil Heating

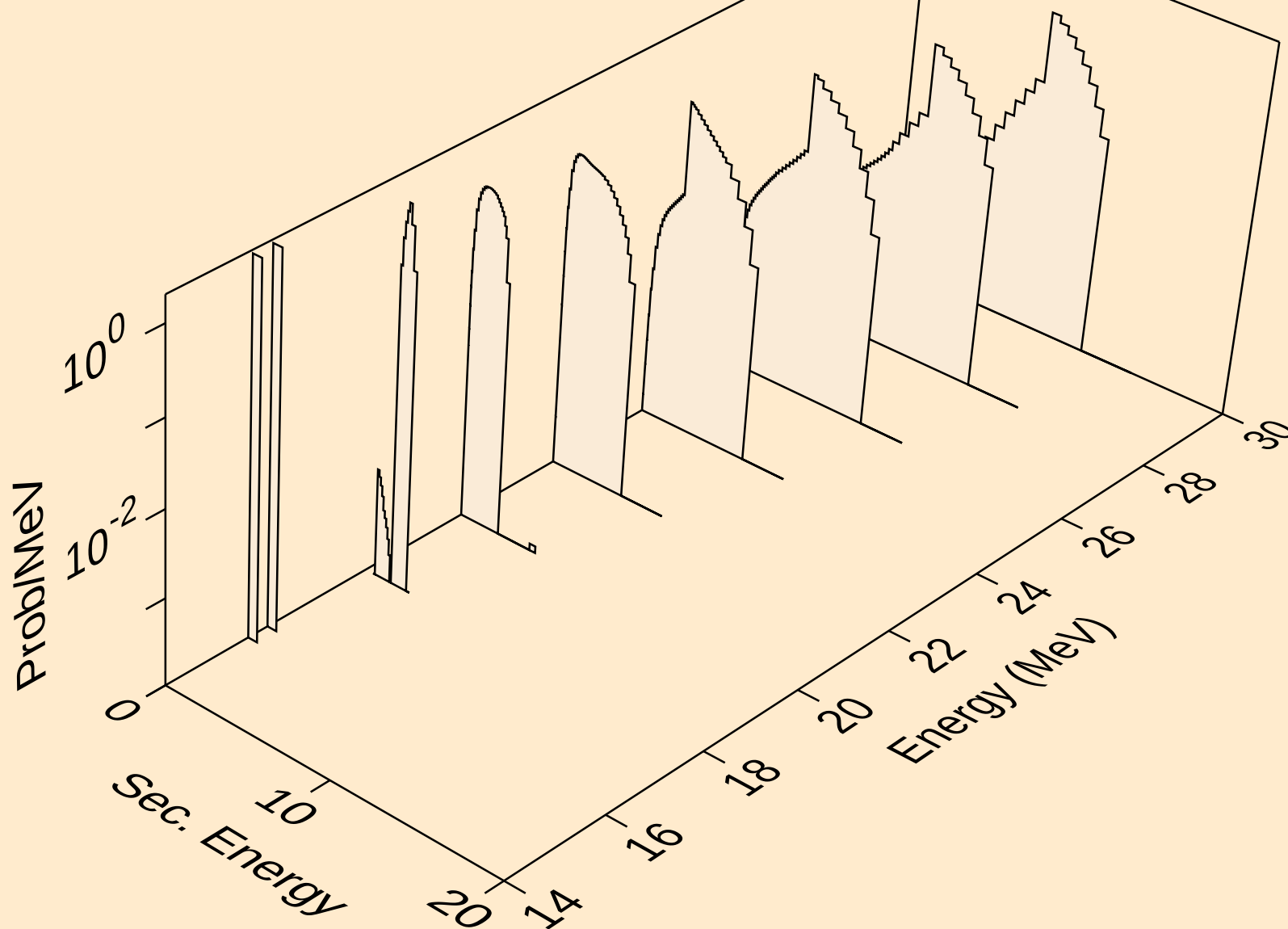


PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

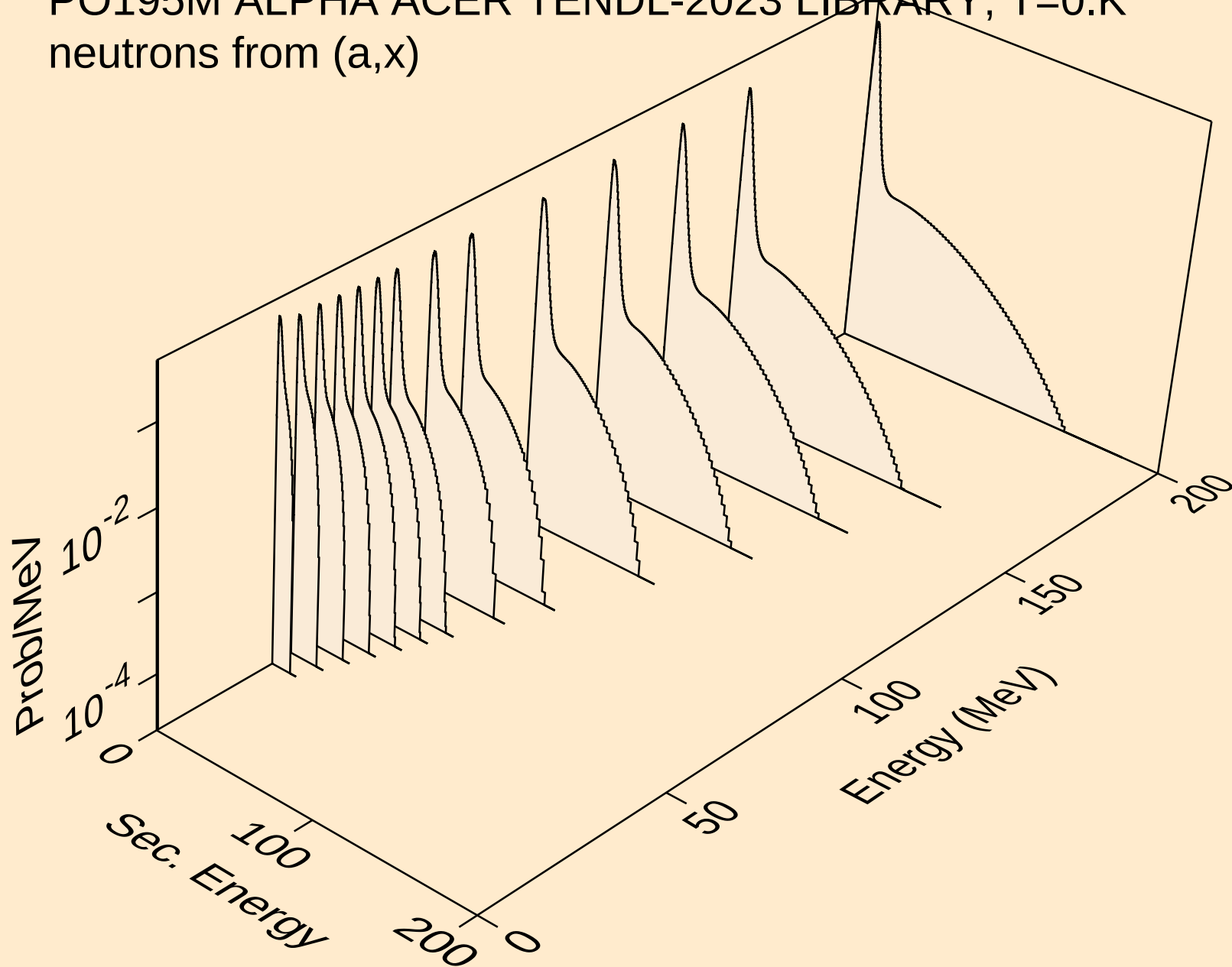
Particle production cross sections



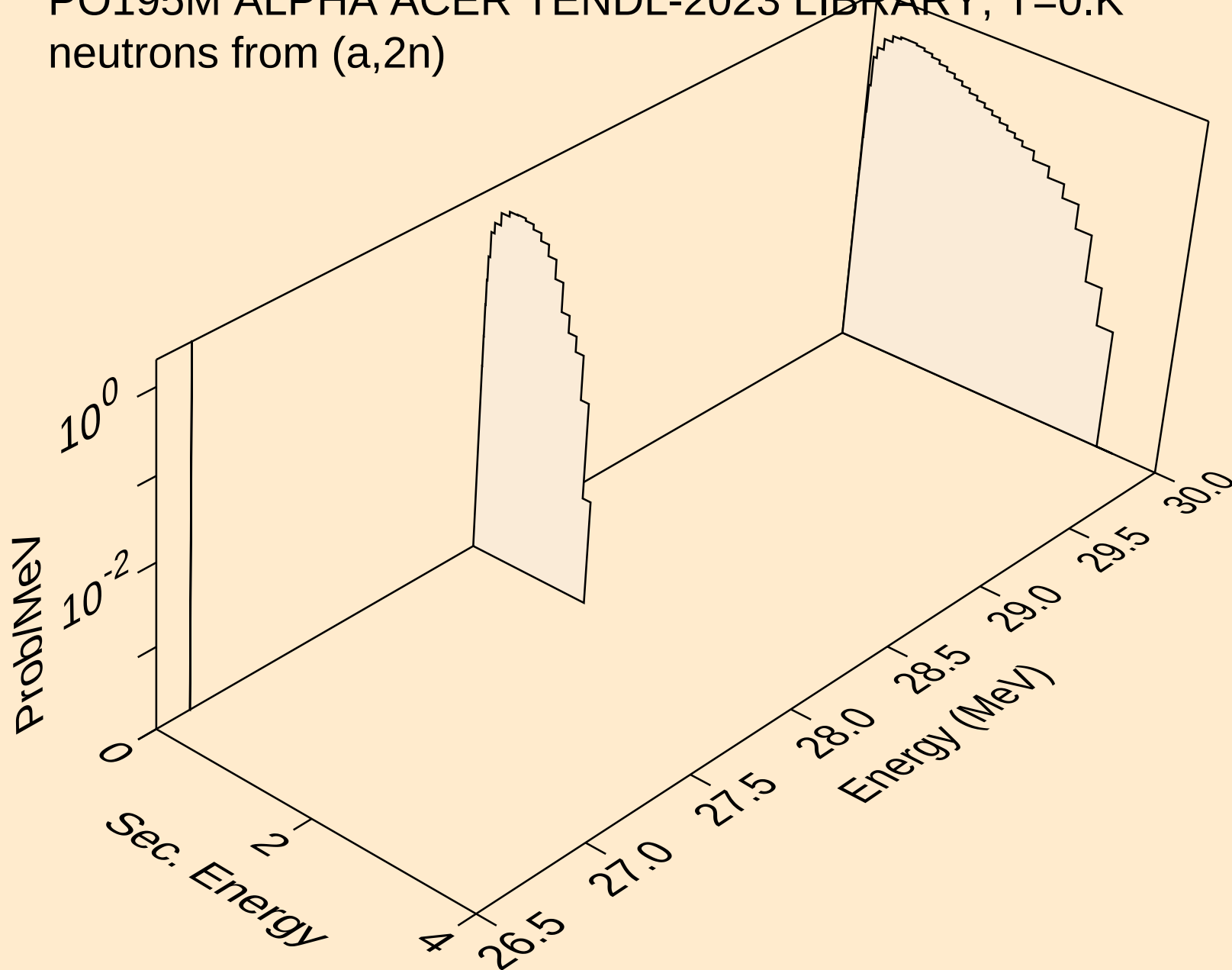
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



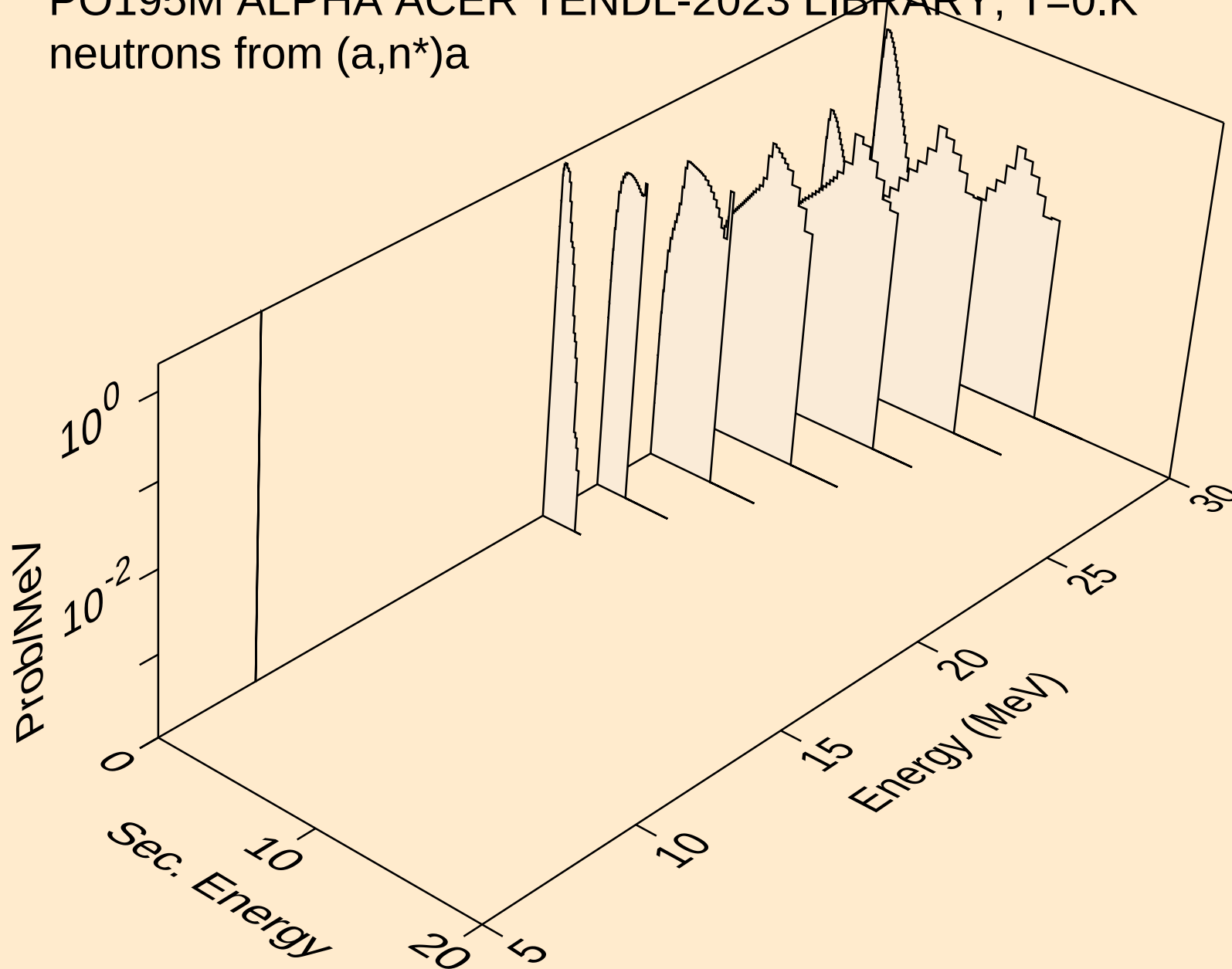
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



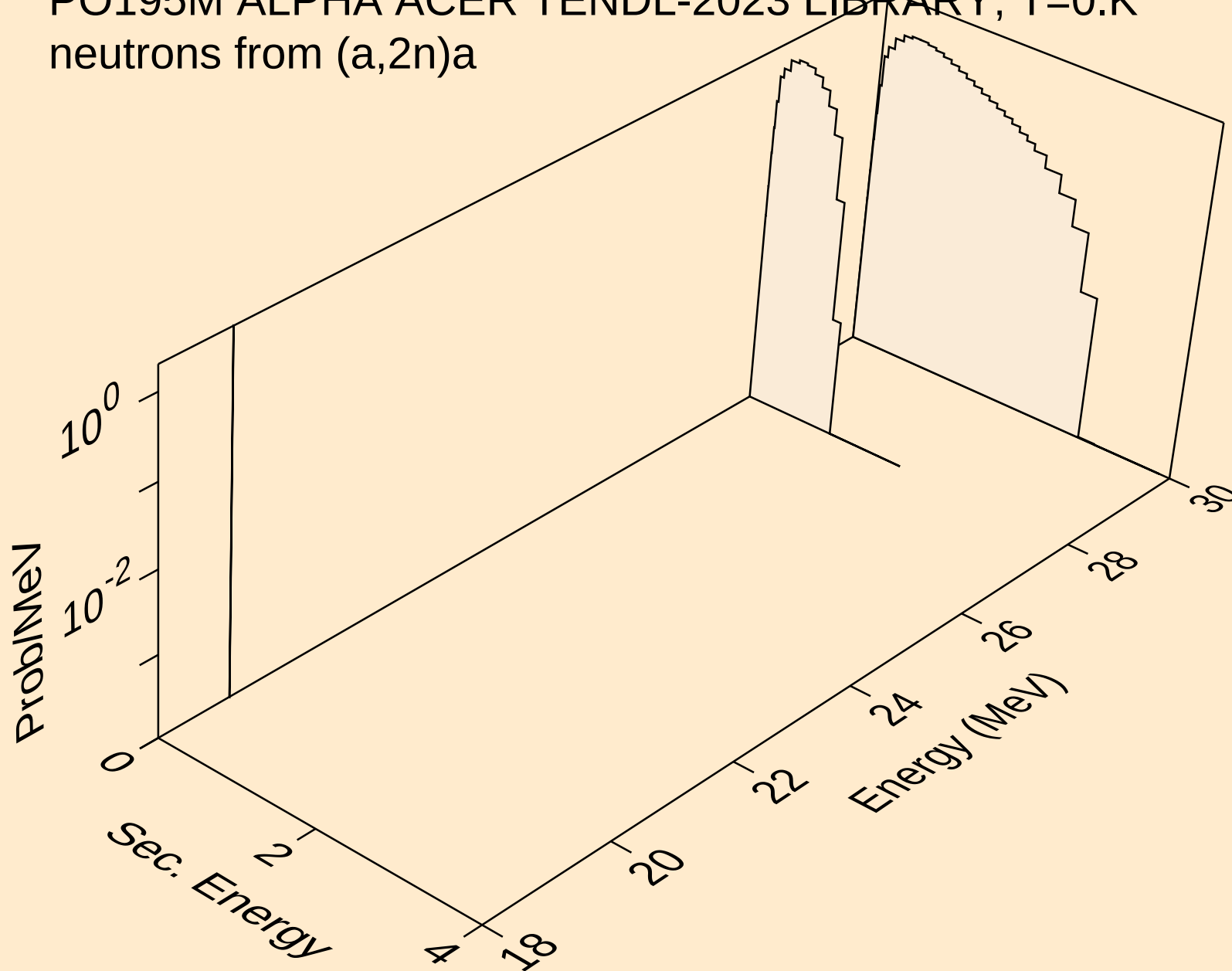
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



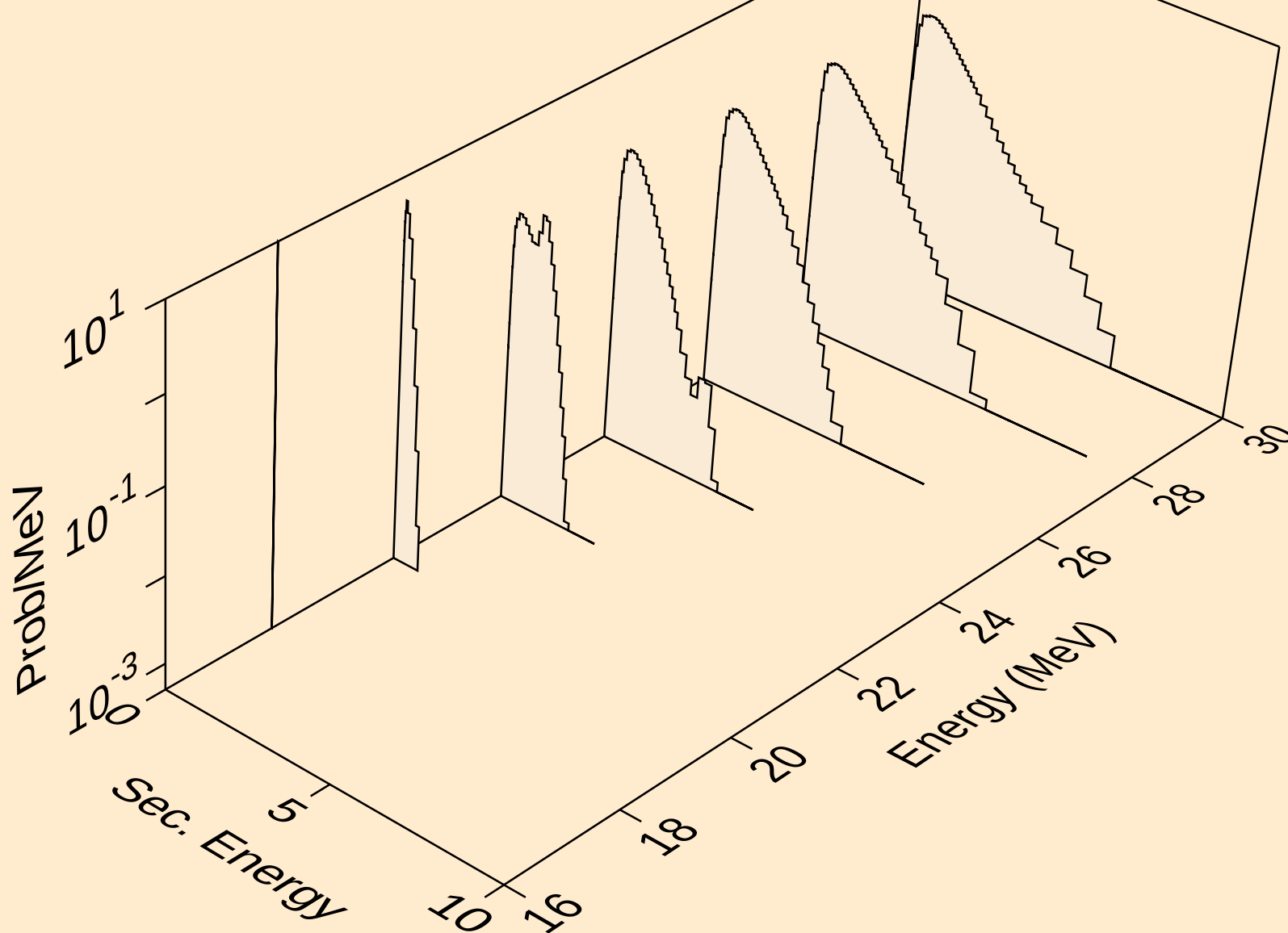
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



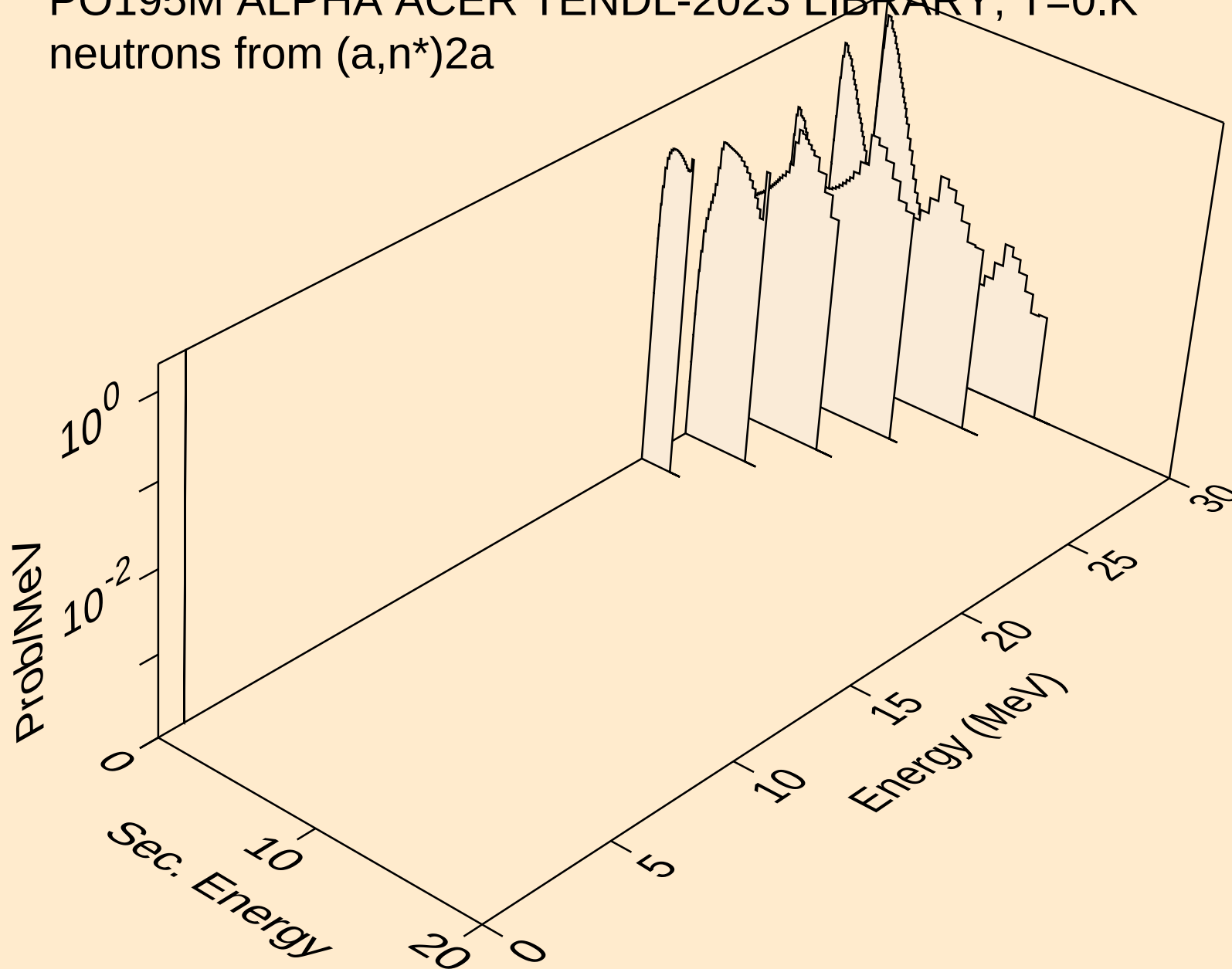
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neutrons from (a,2n)a



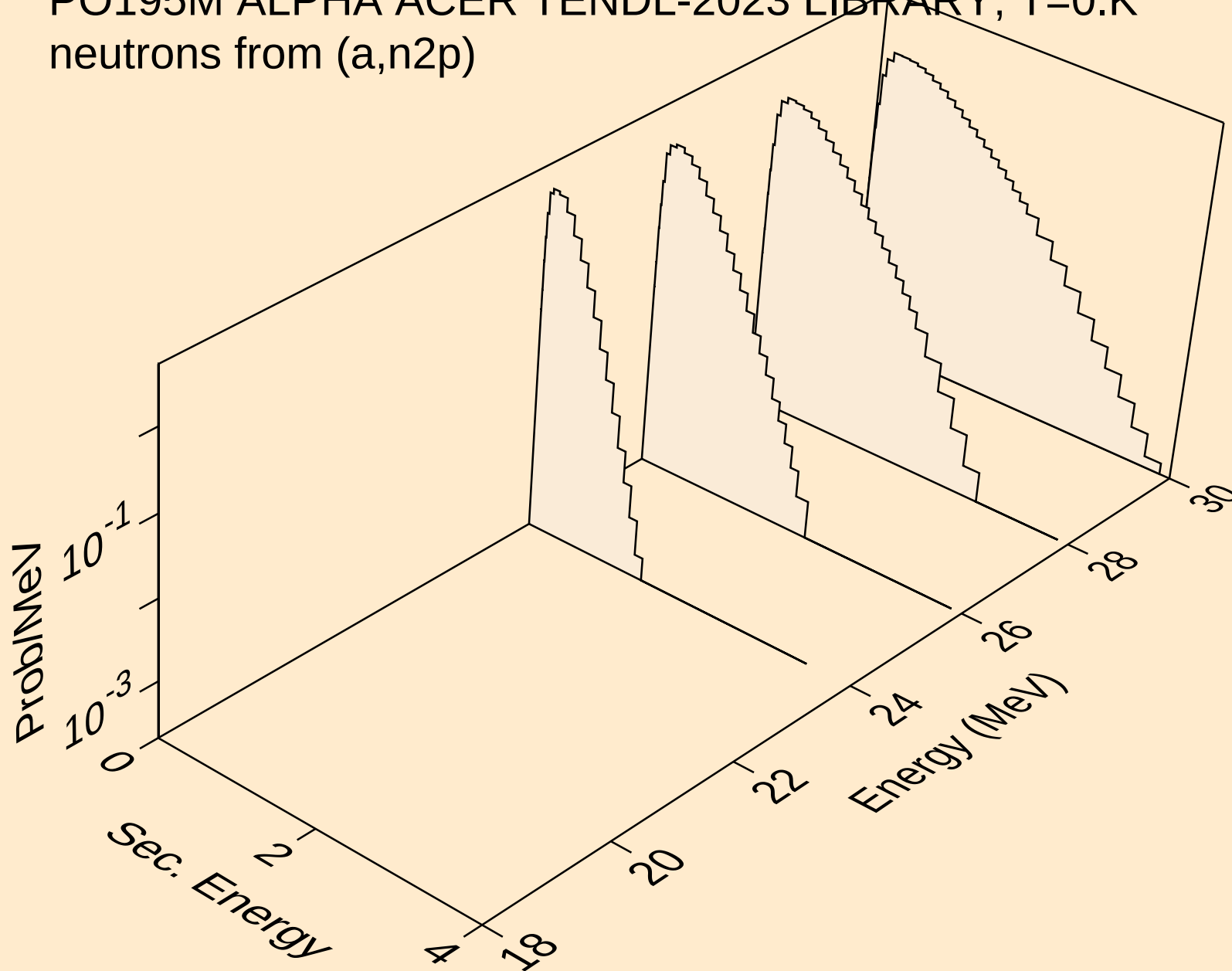
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



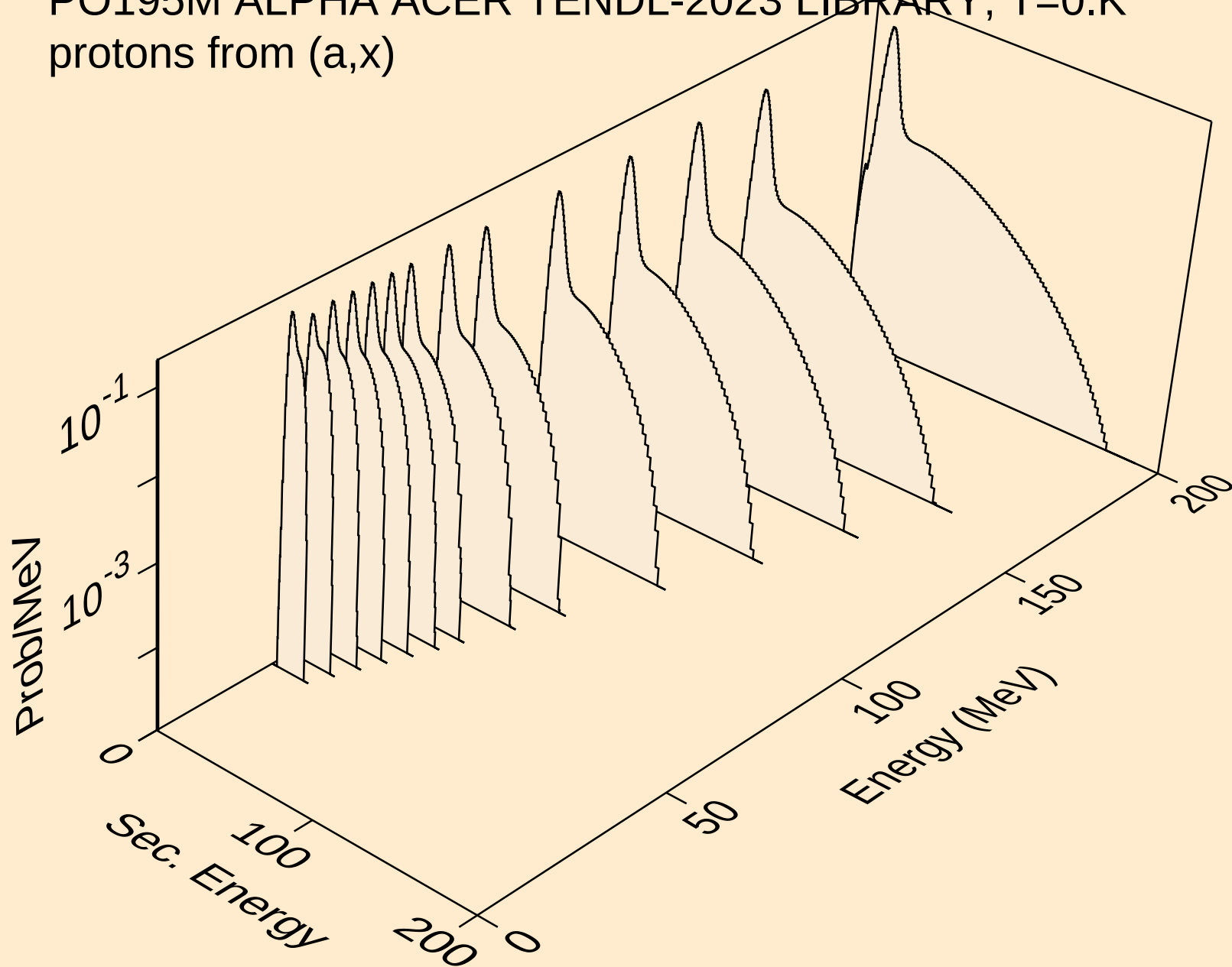
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neutrons from (a,n*)2a



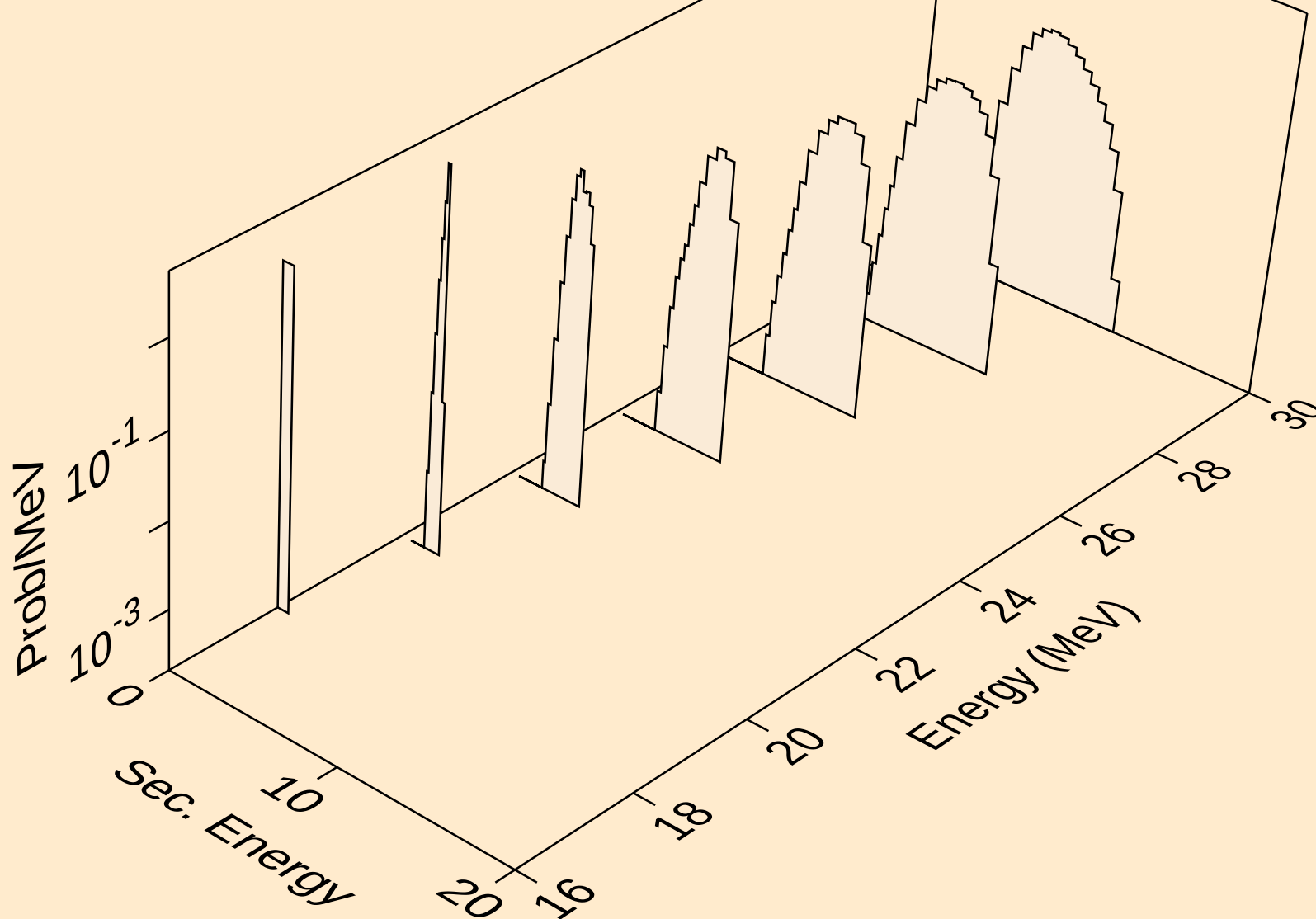
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neutrons from (a,n2p)



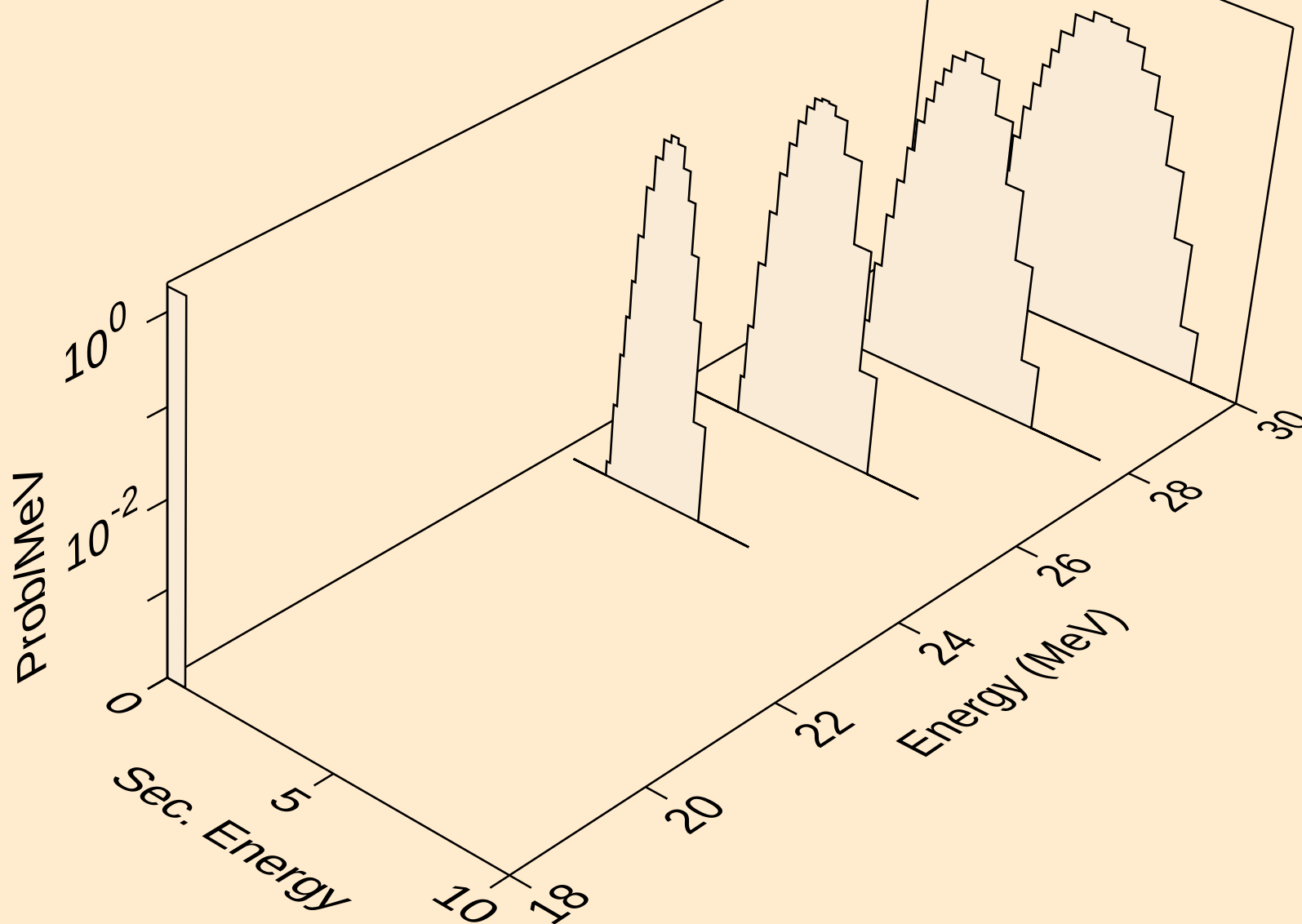
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protons from (a,x)



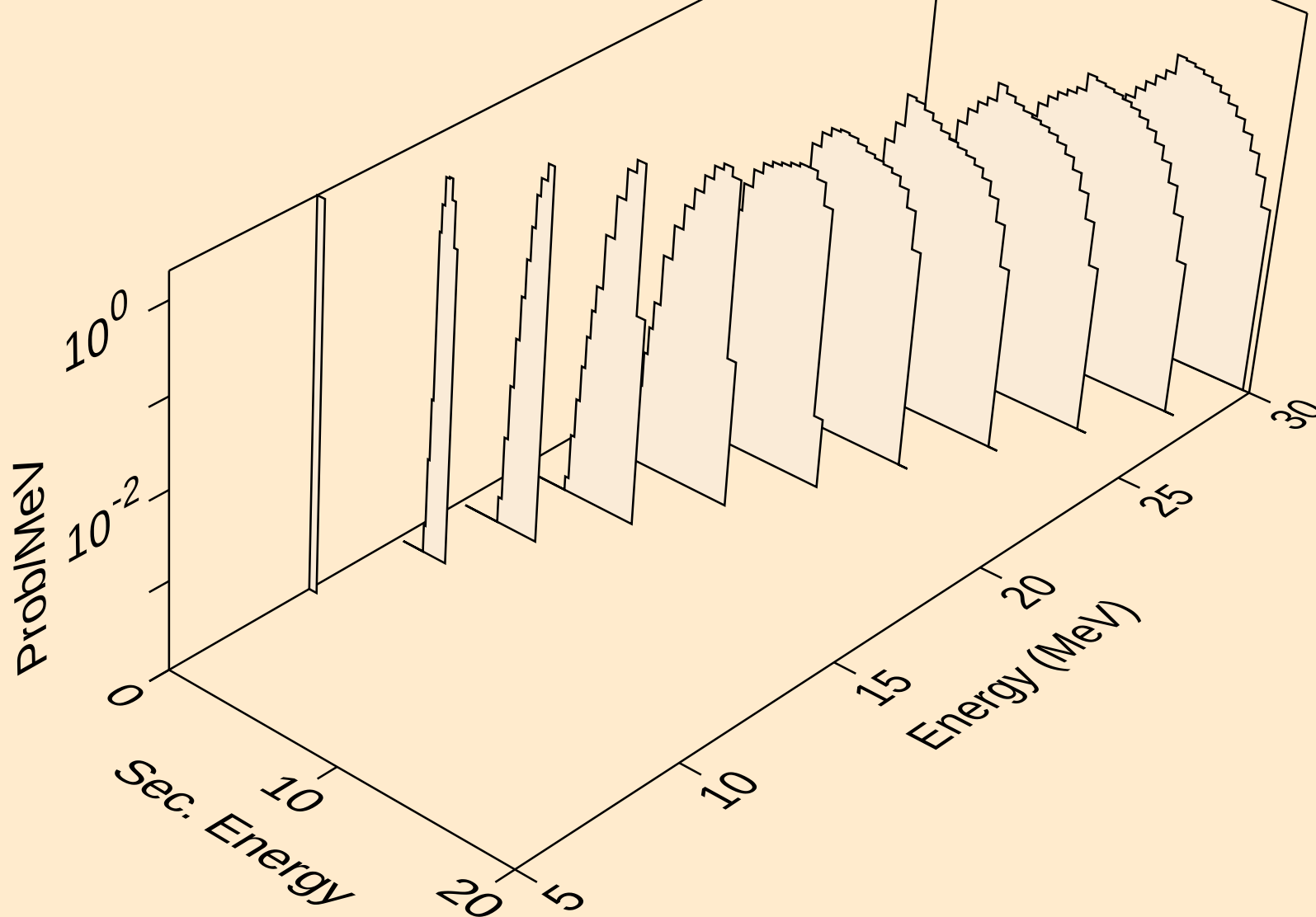
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



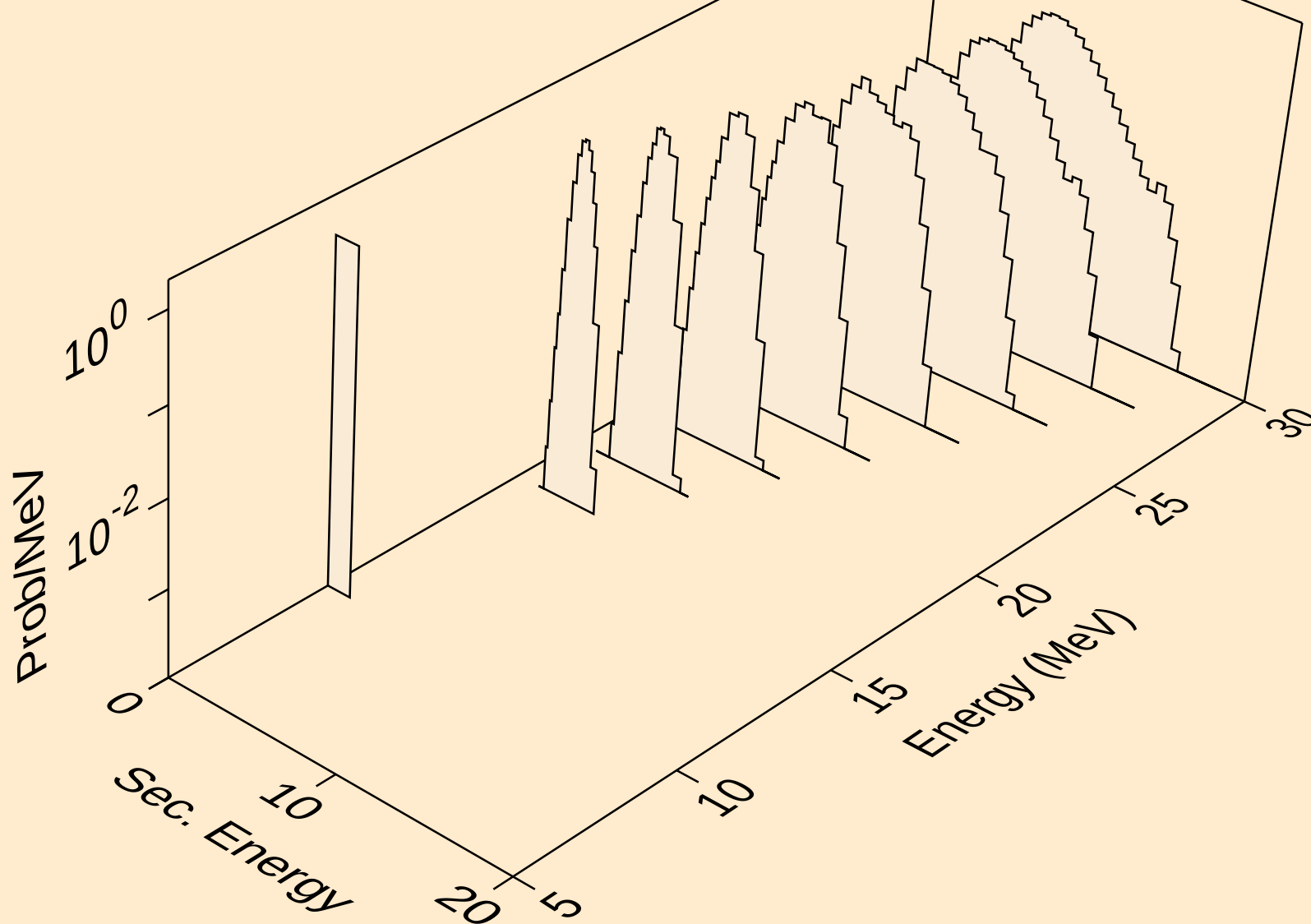
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protons from (a,n2p)



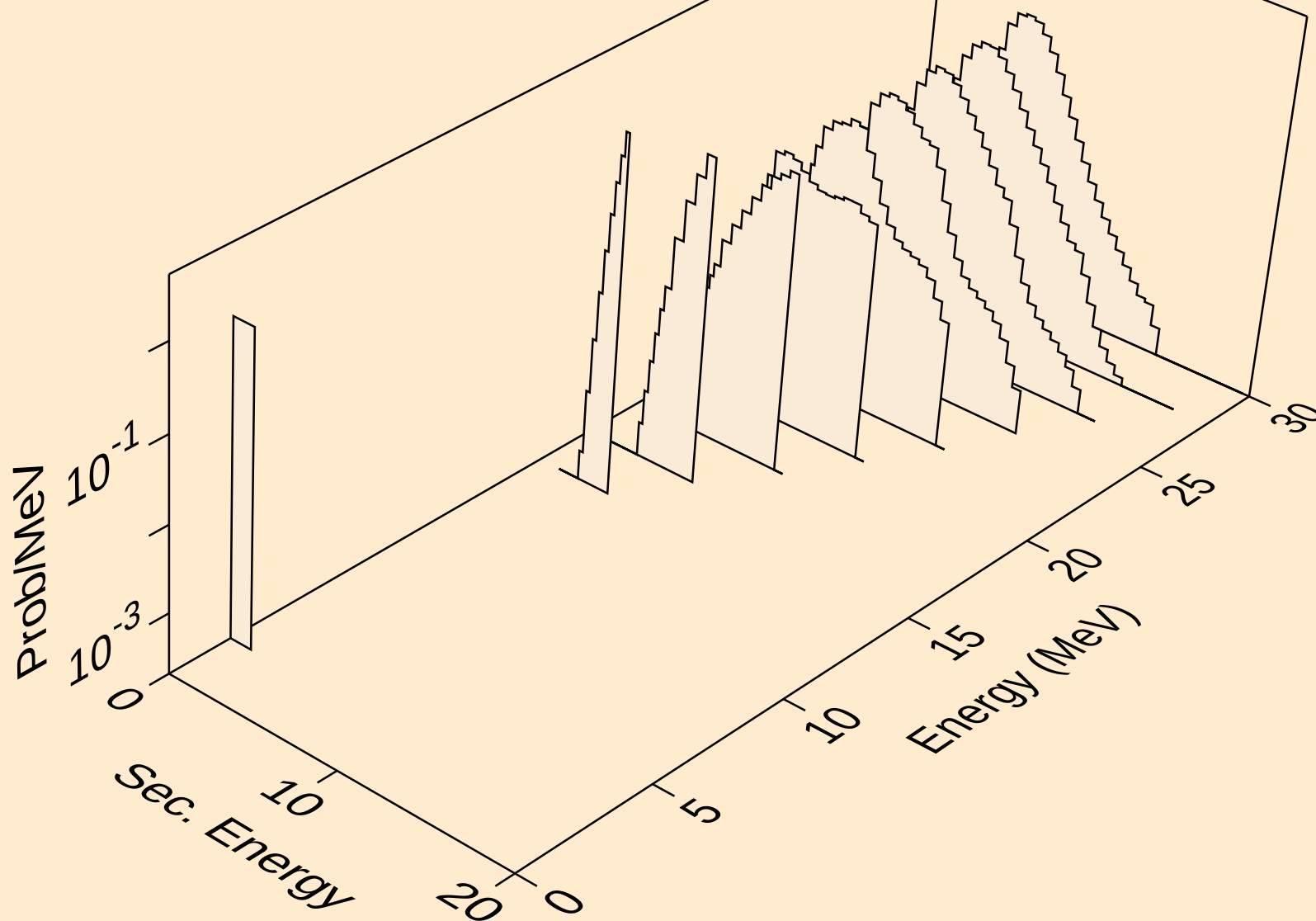
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



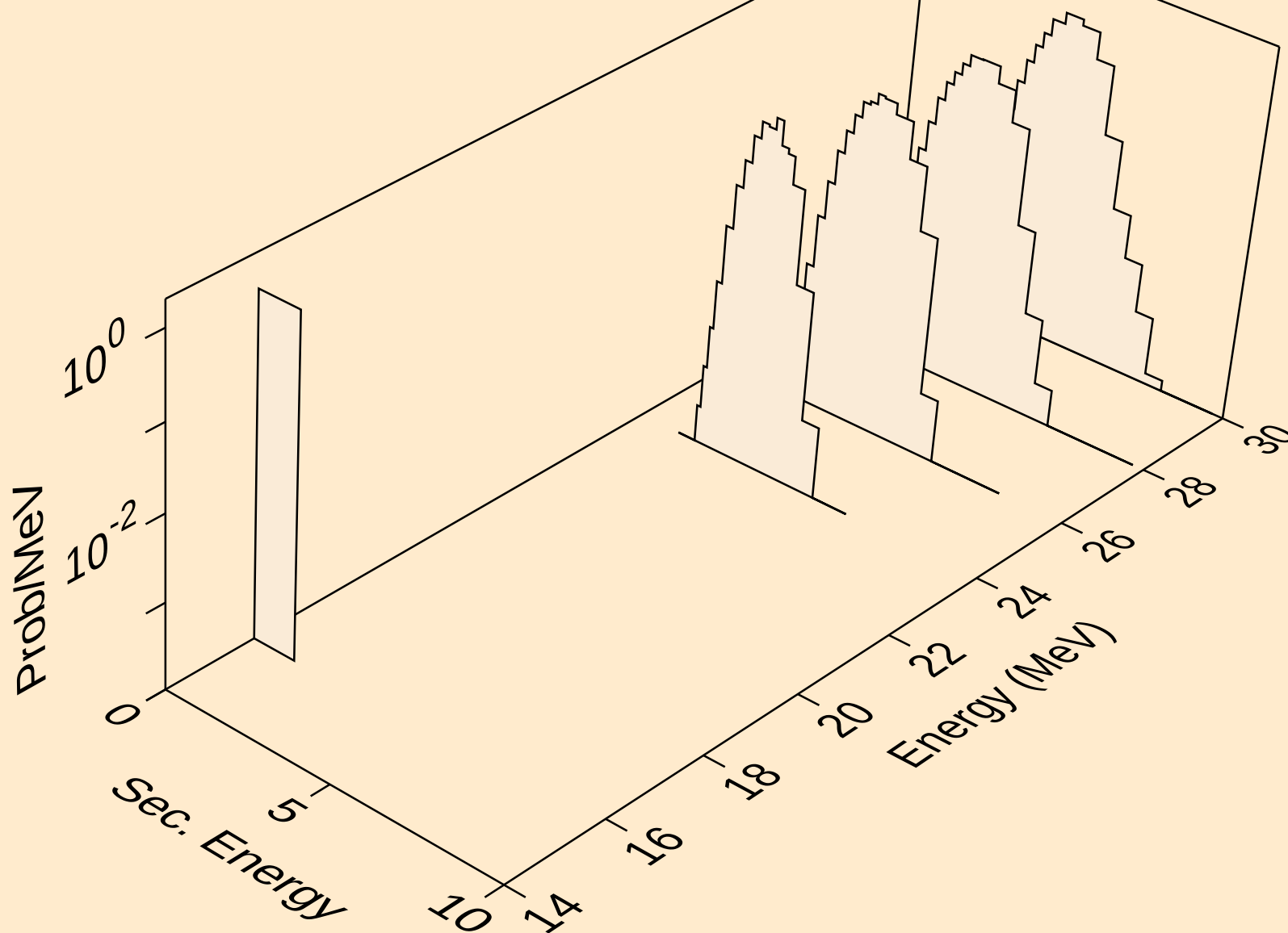
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protons from (a,2p)



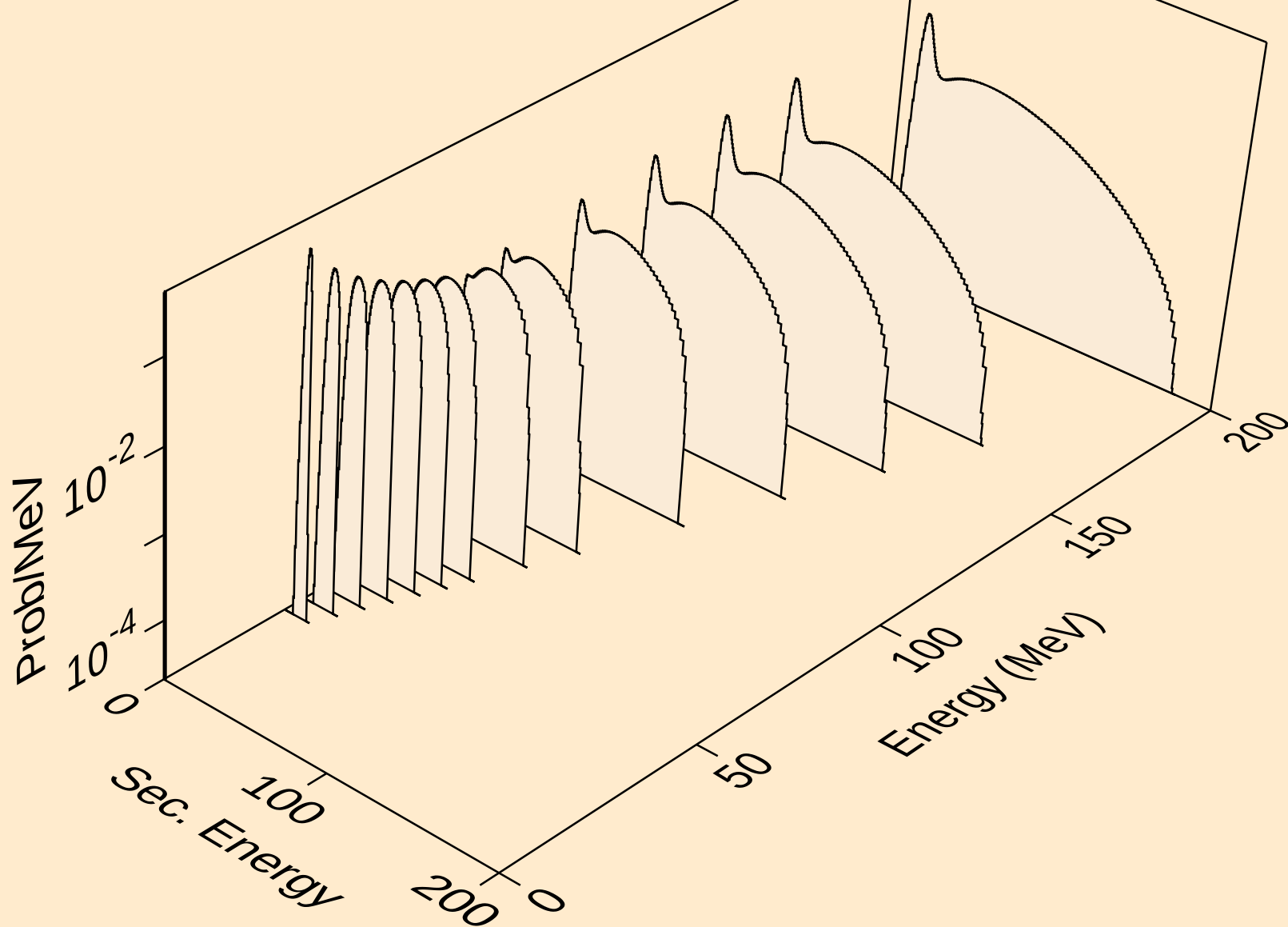
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



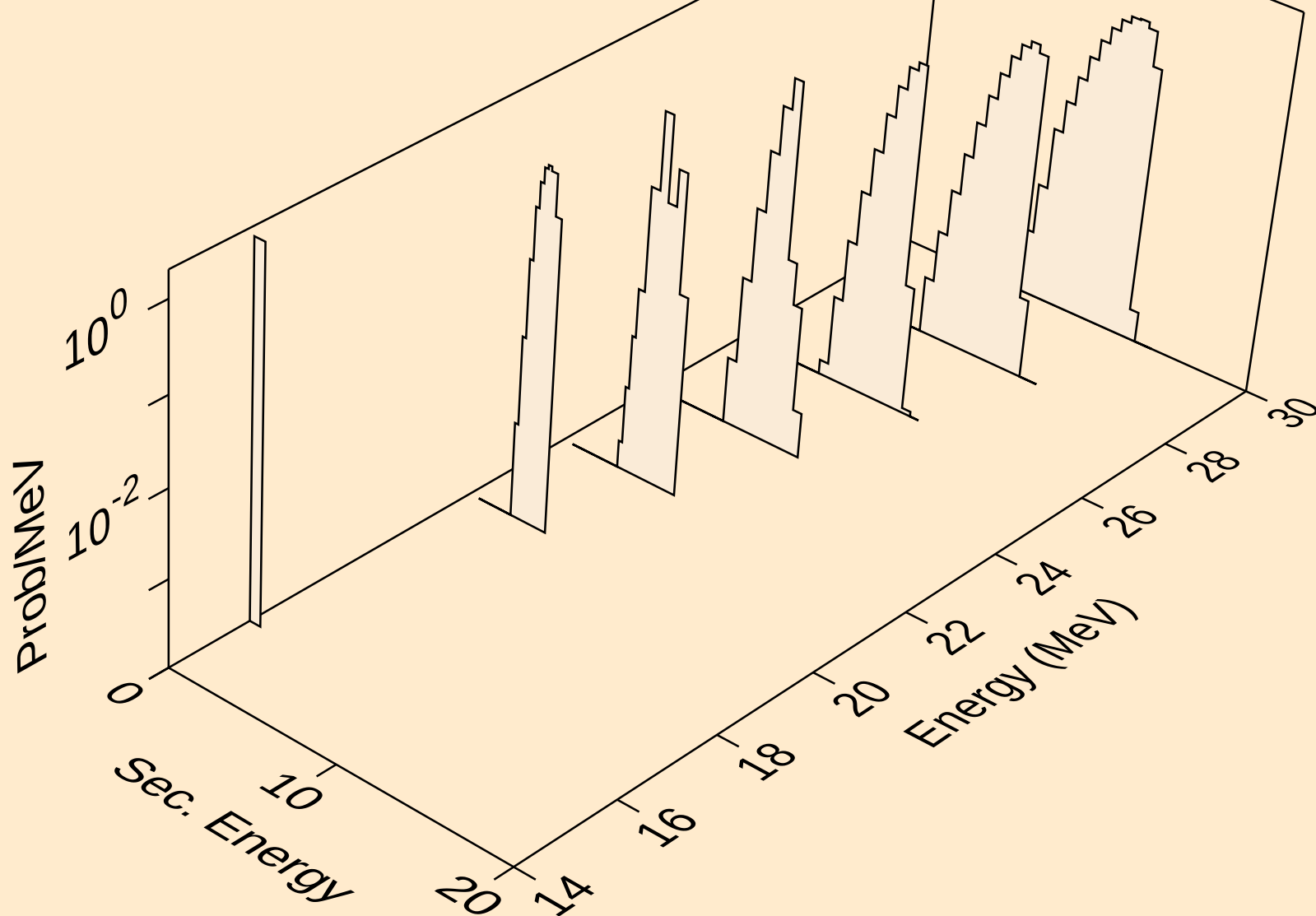
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protons from (a,pd)



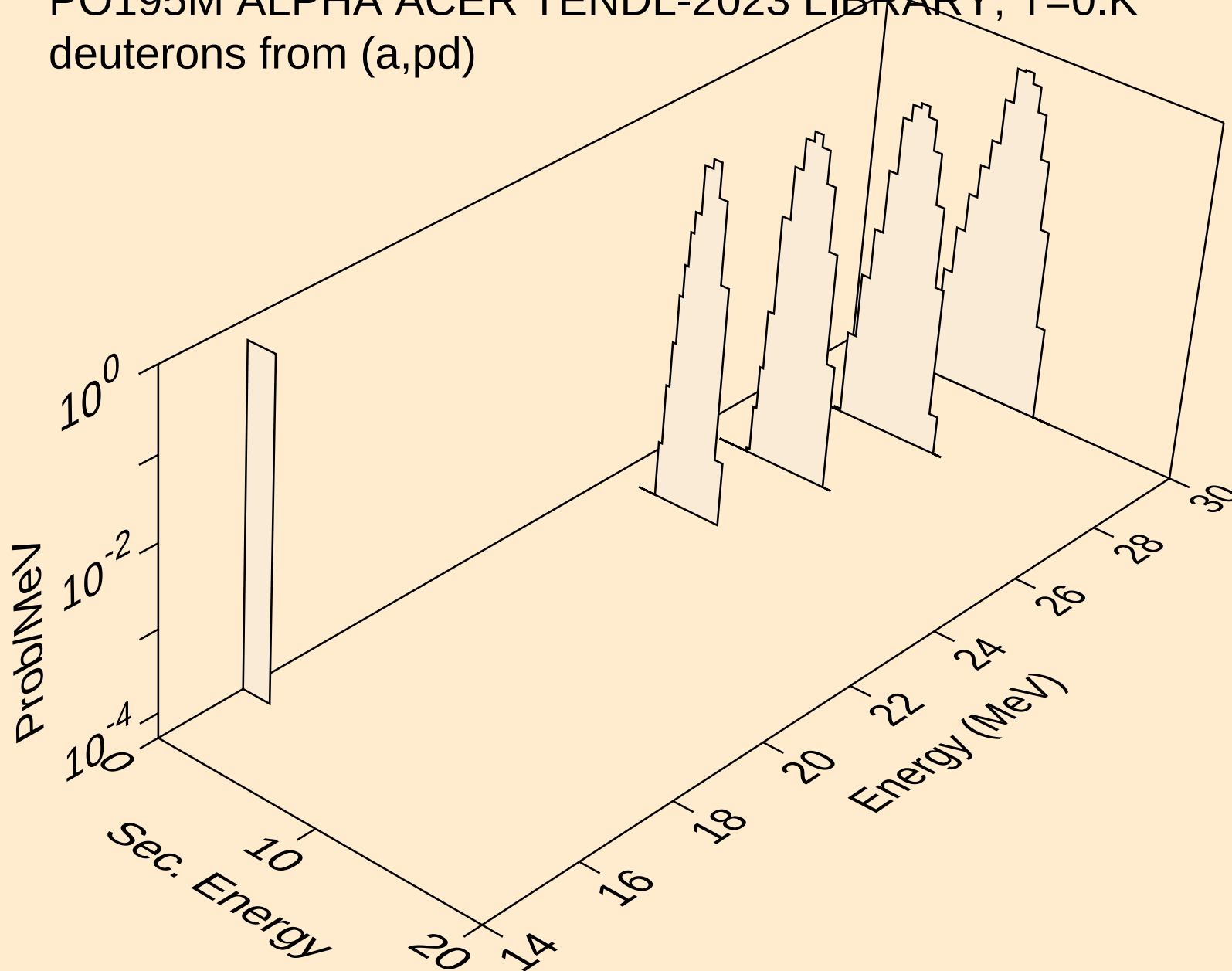
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



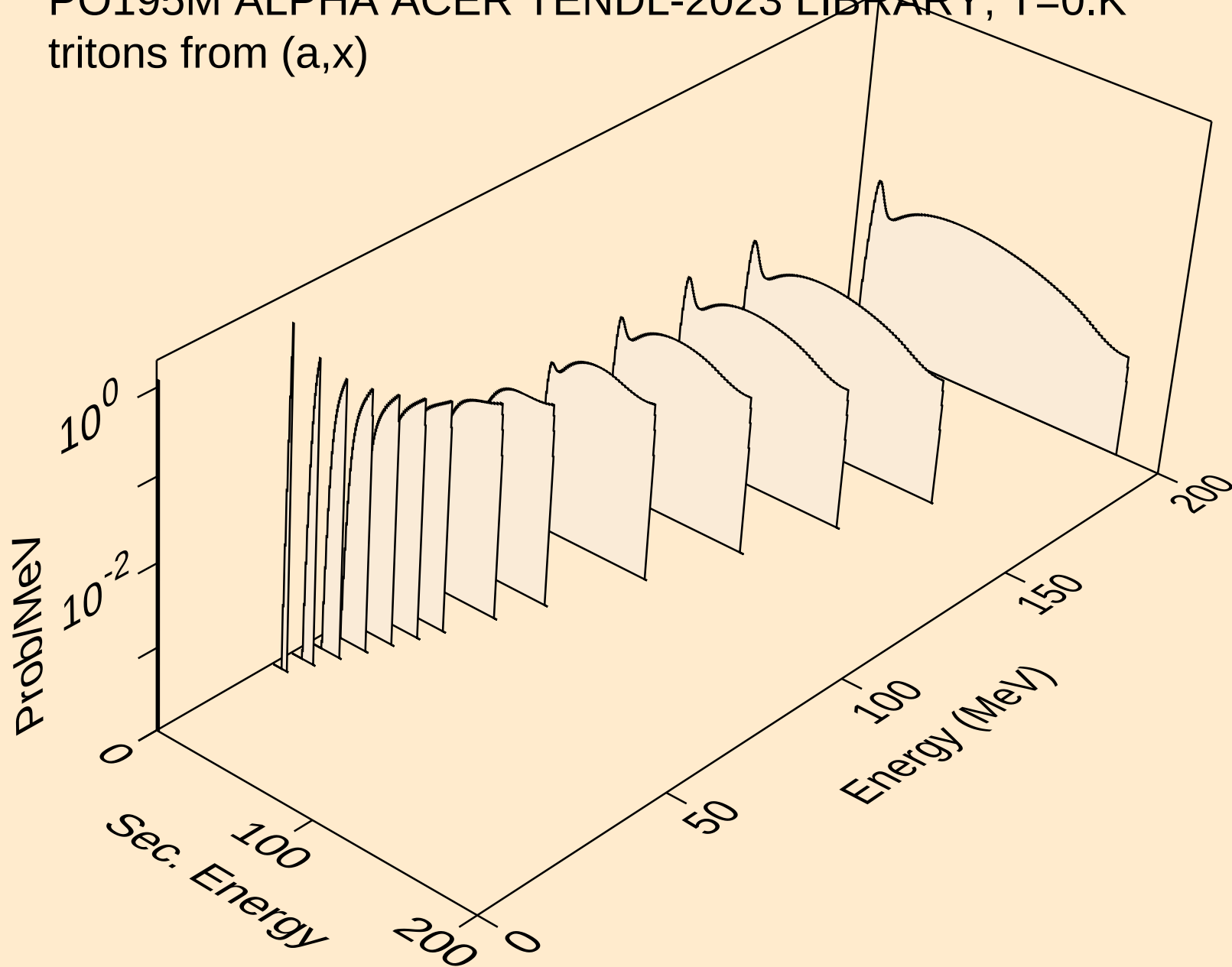
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deuterons from (a,d)



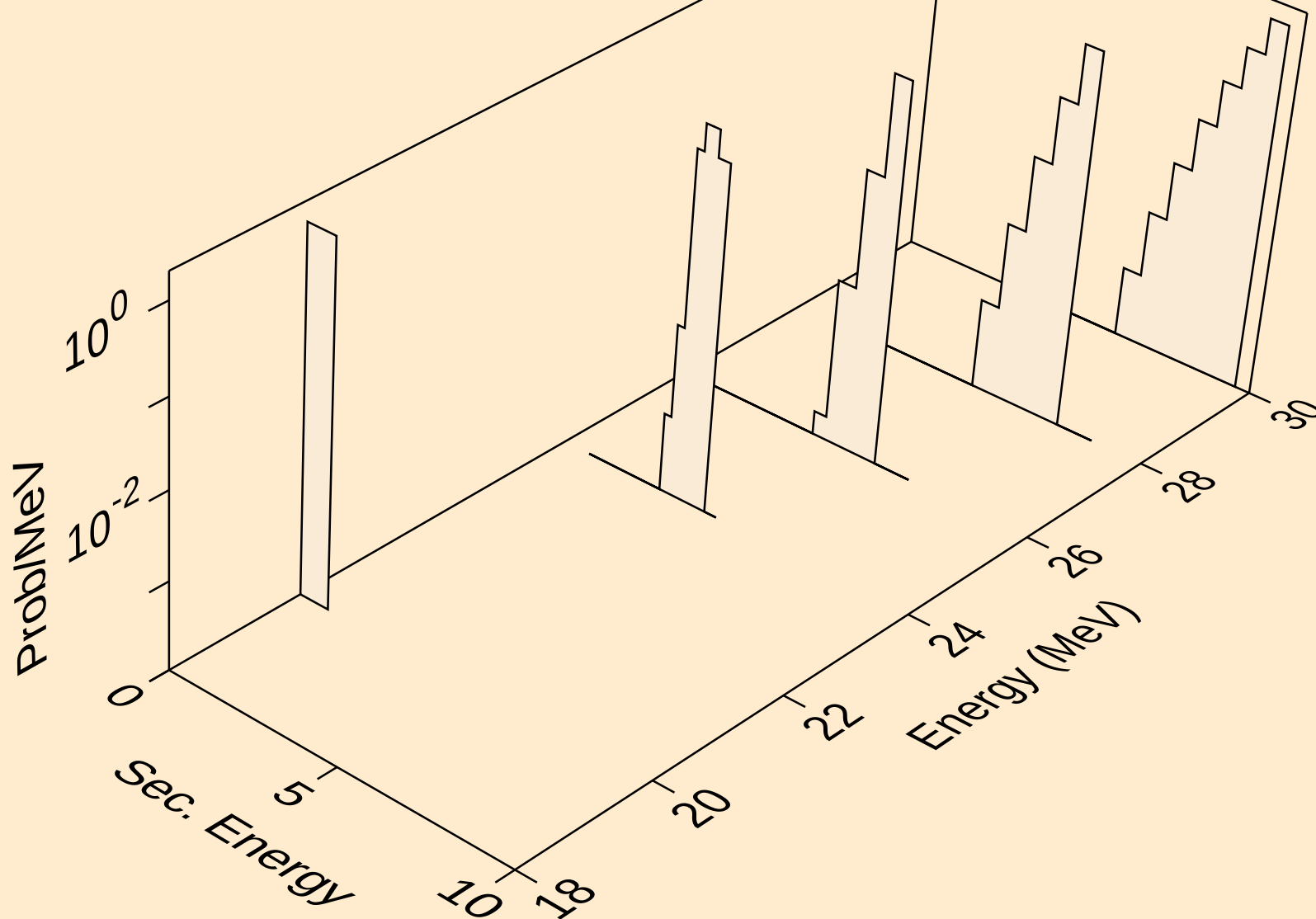
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deuterons from (a,pd)



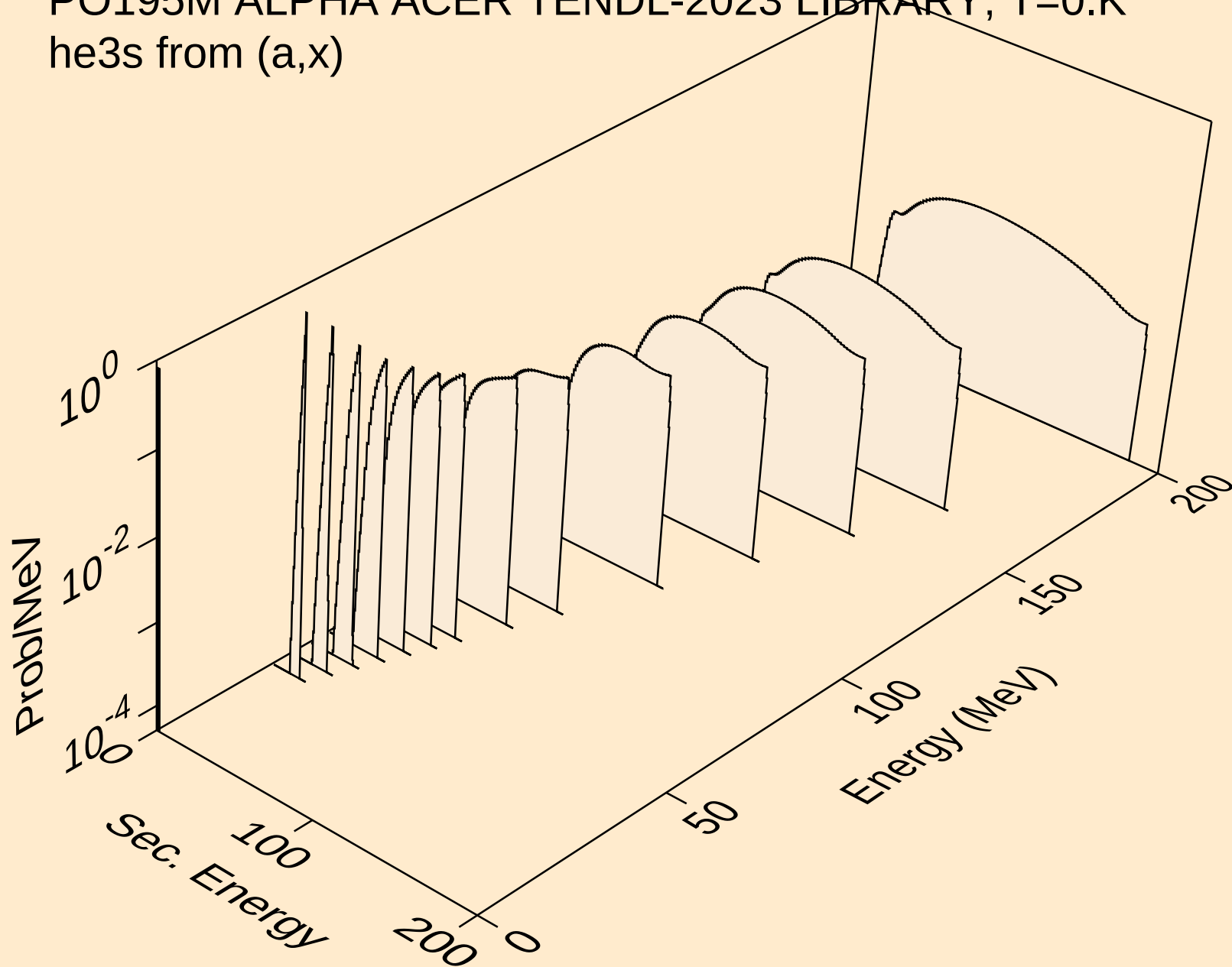
PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



PO195M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

