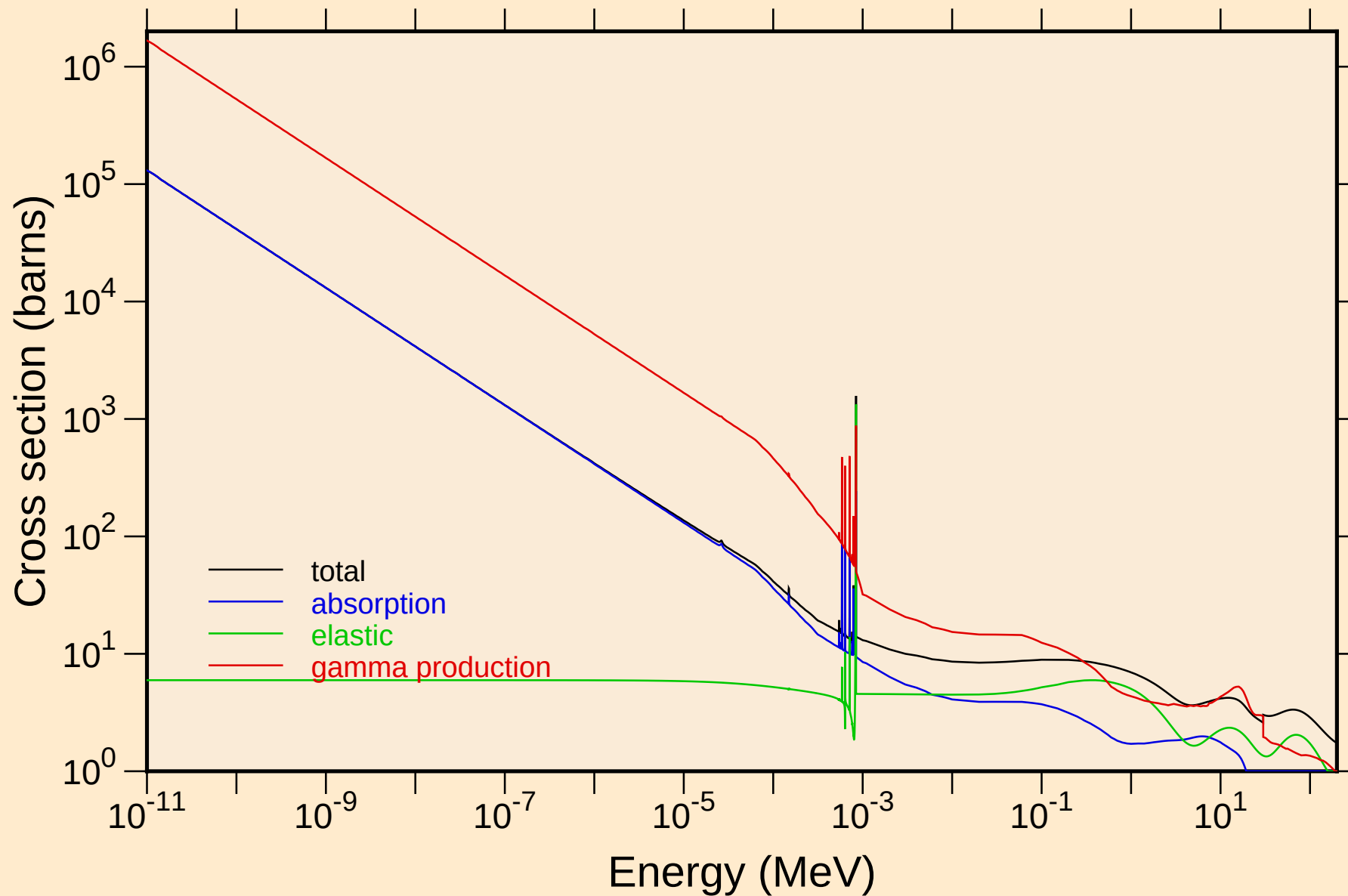
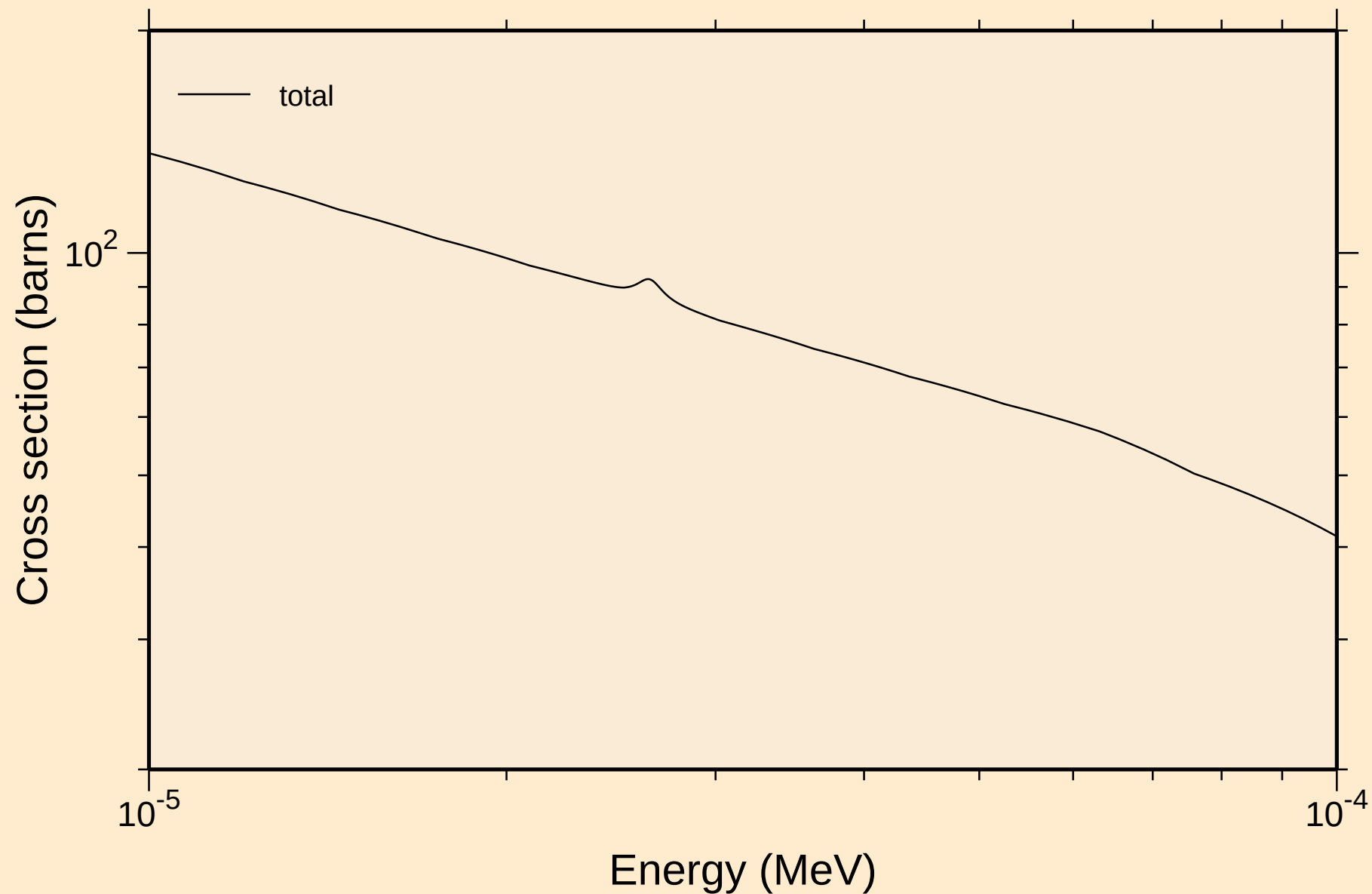


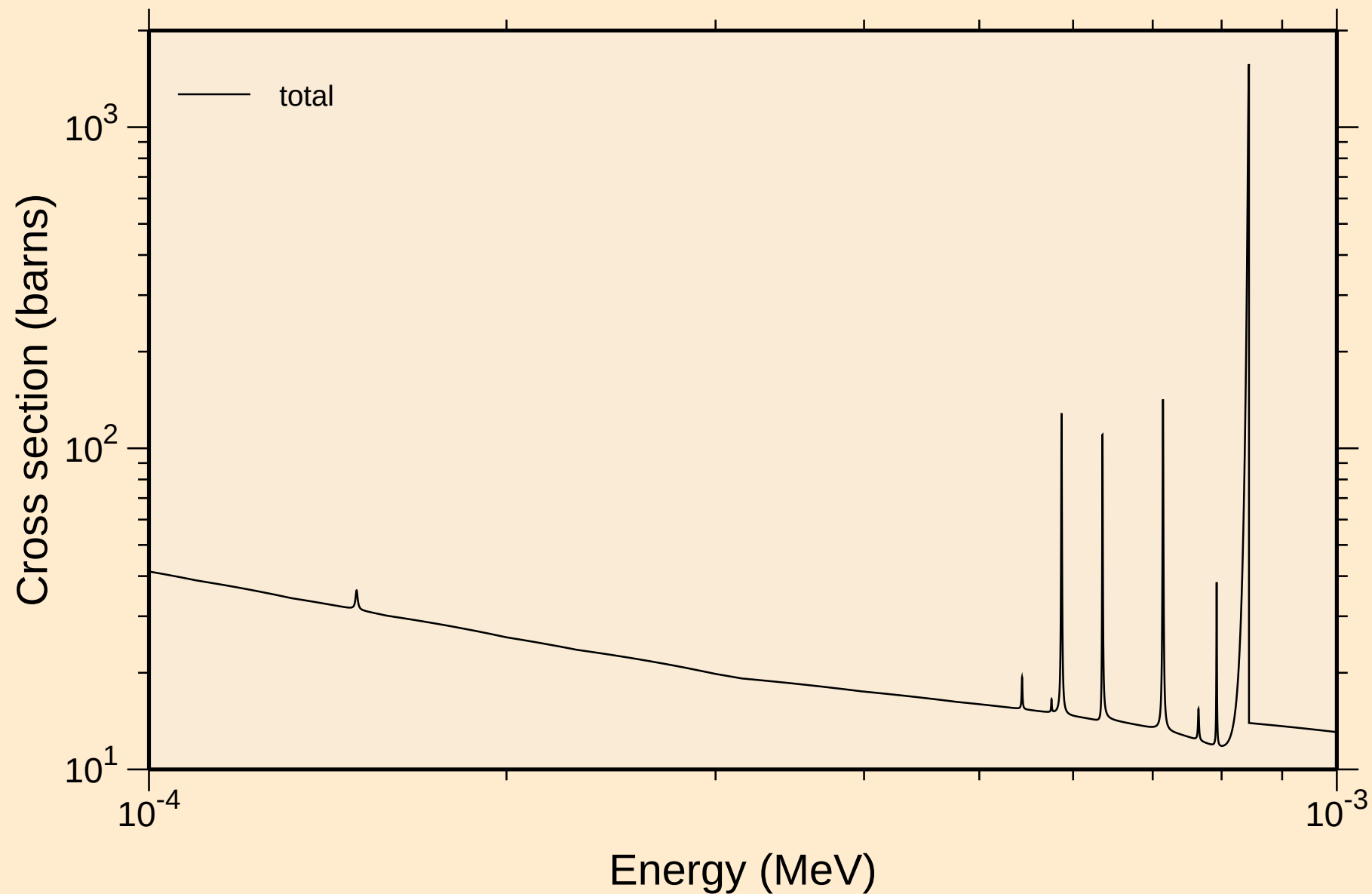
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



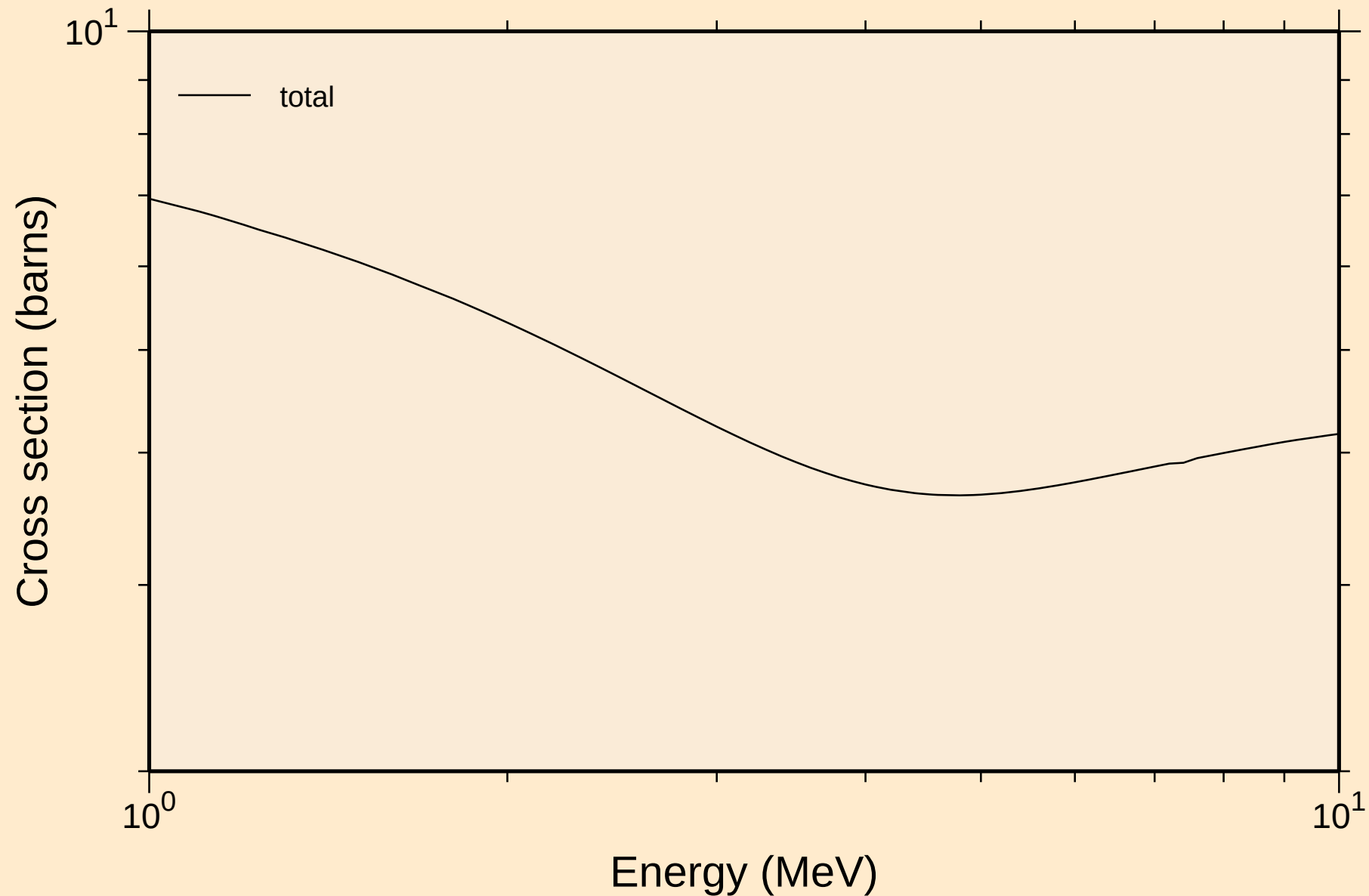
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



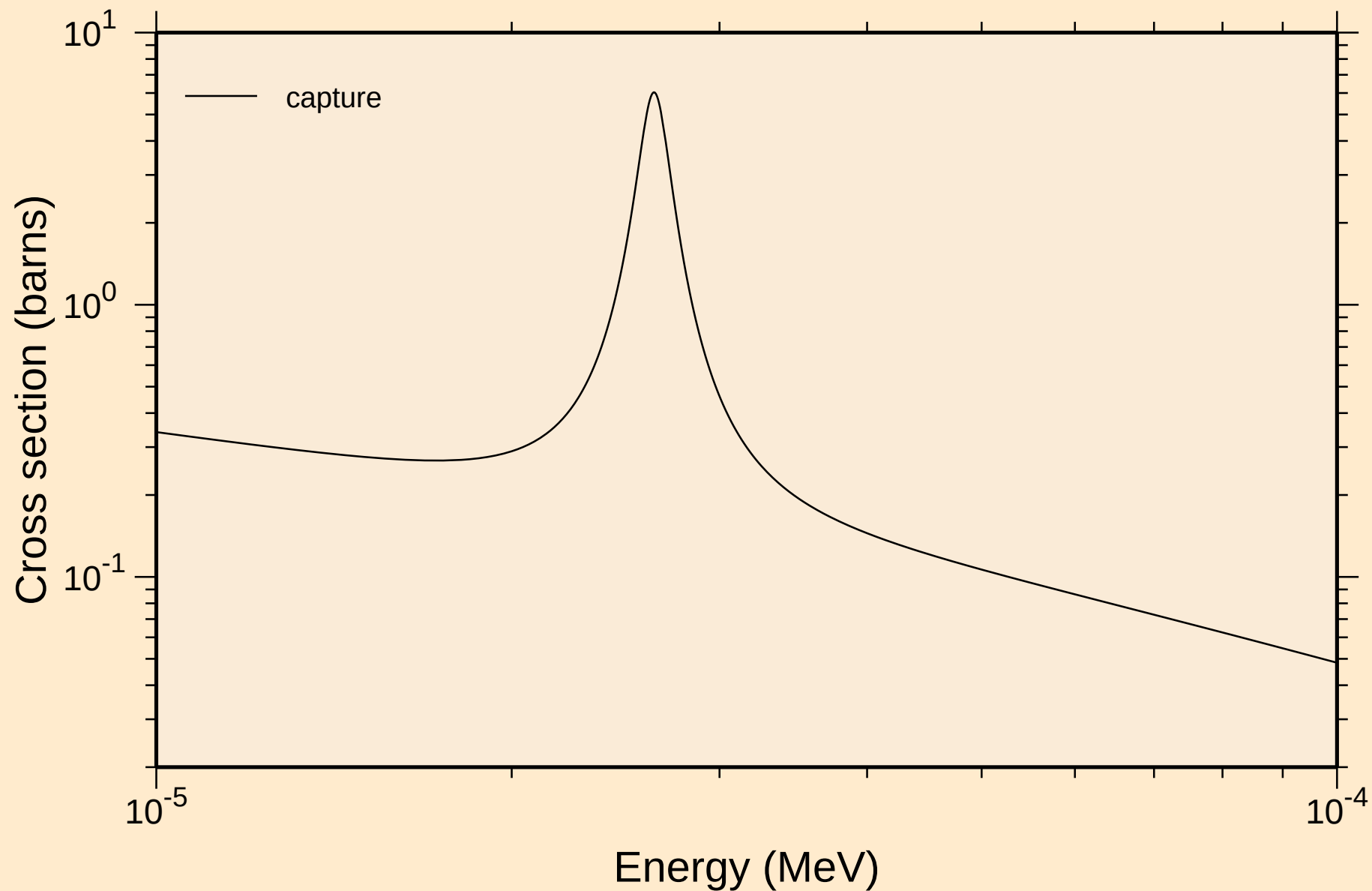
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



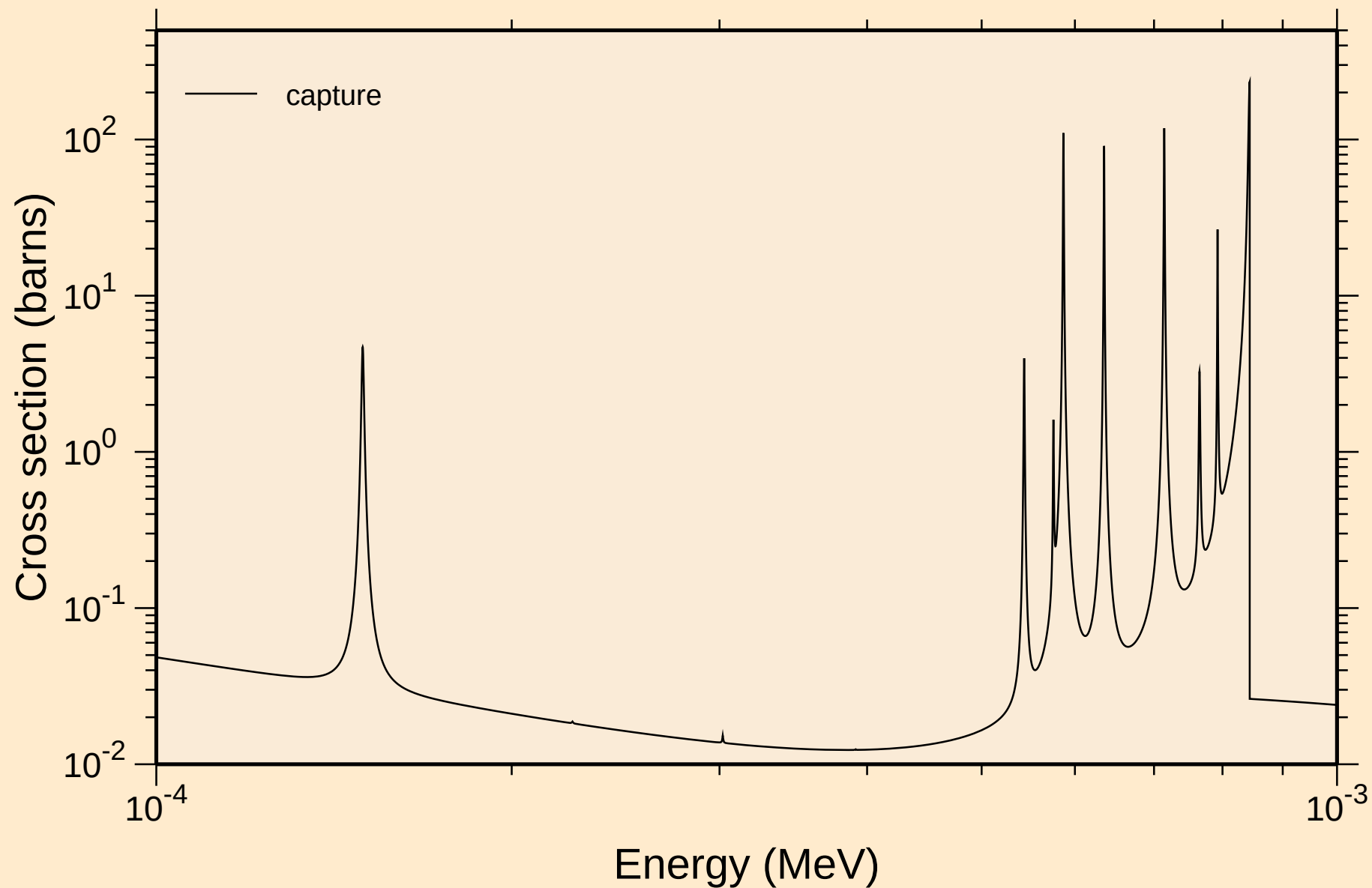
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resonance total cross section



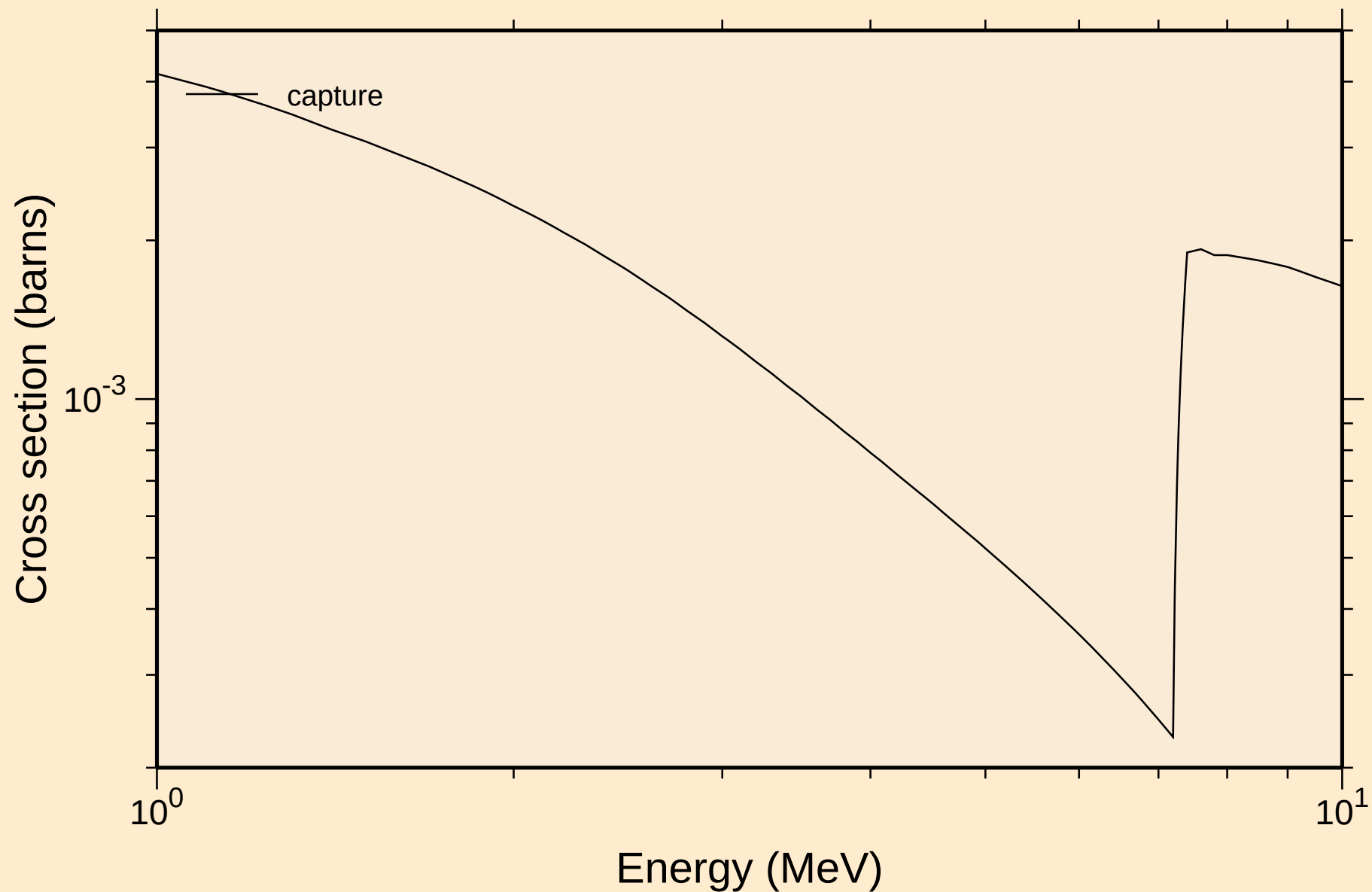
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

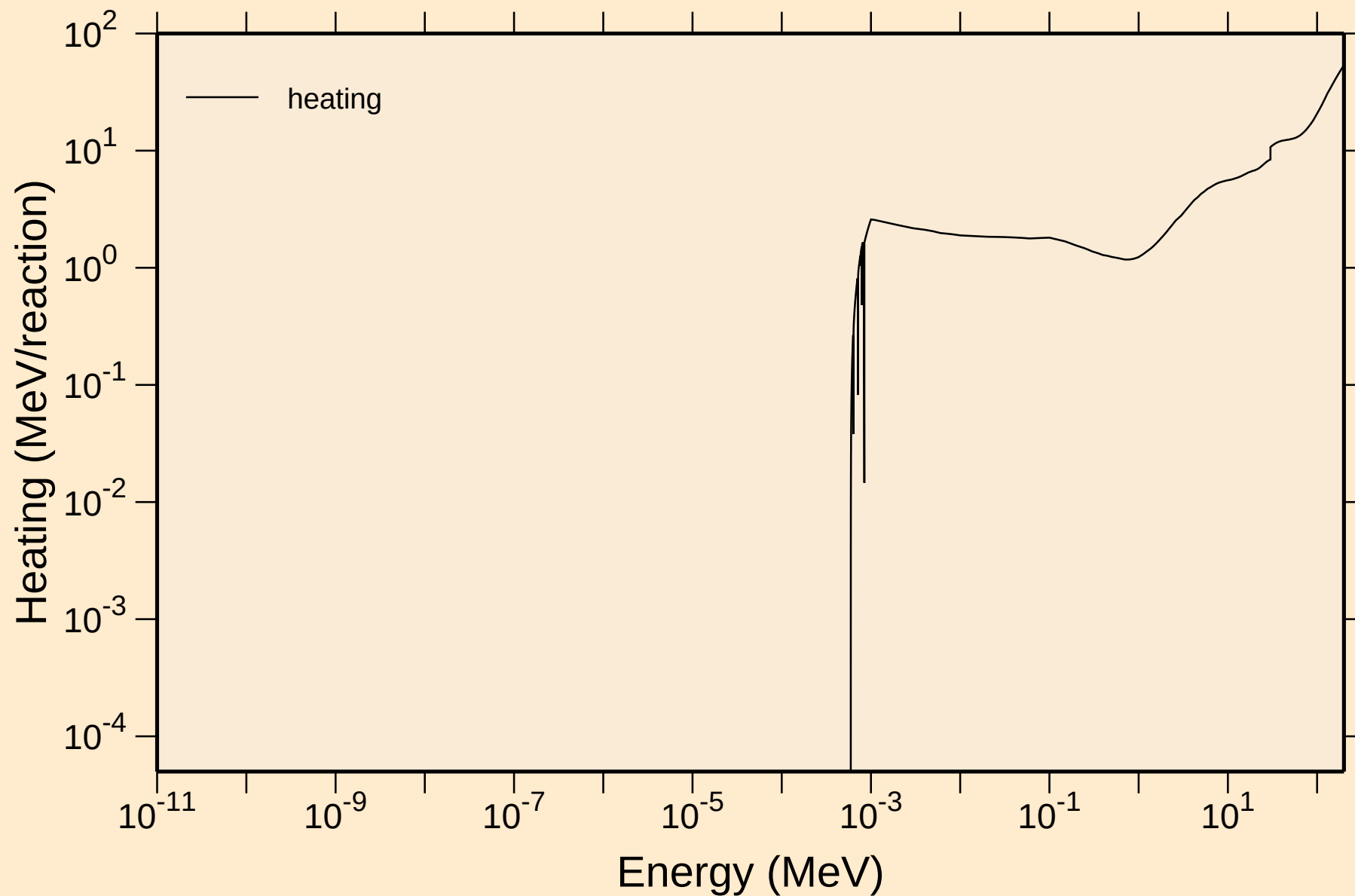


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



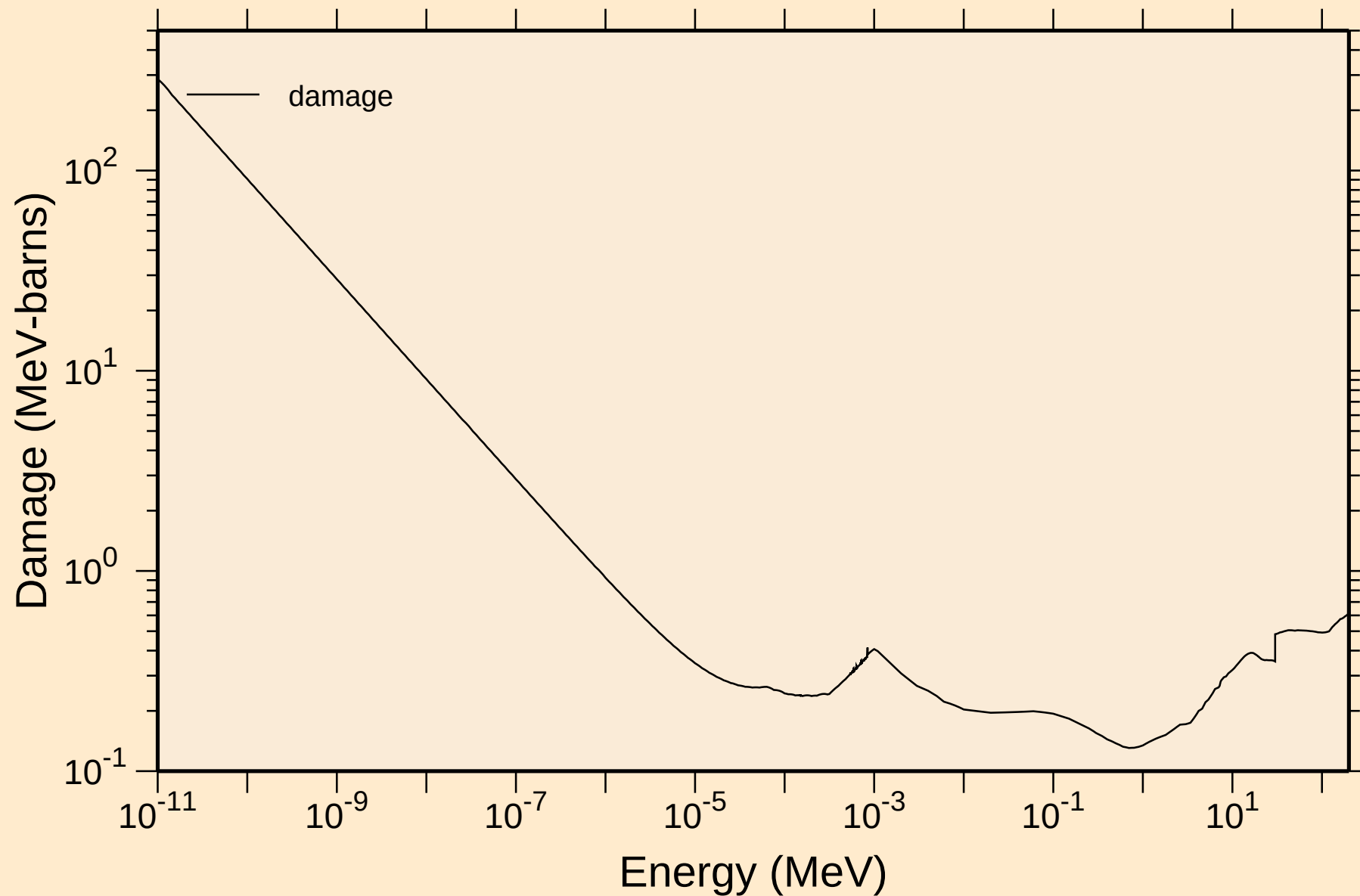
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Heating

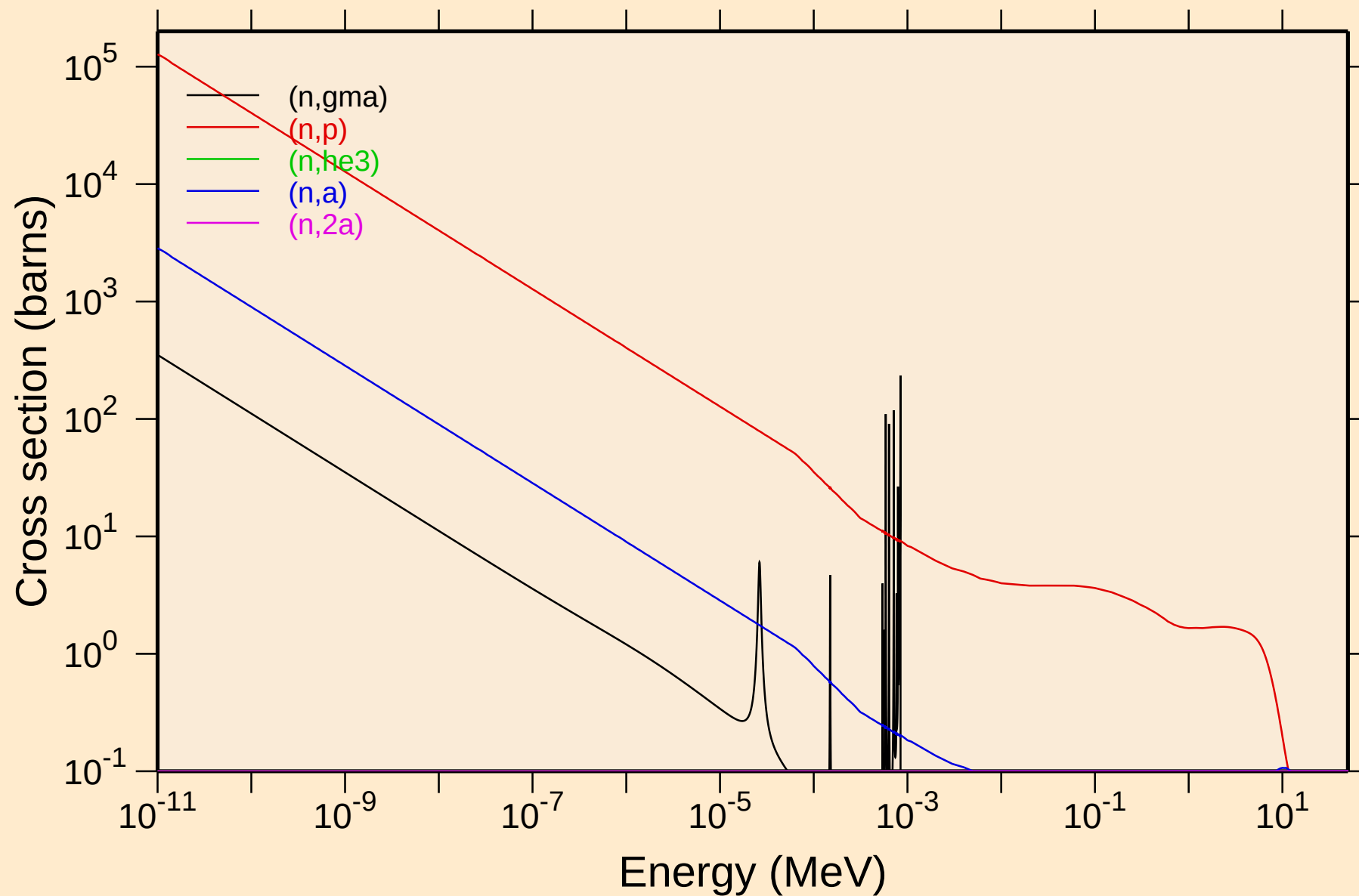


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

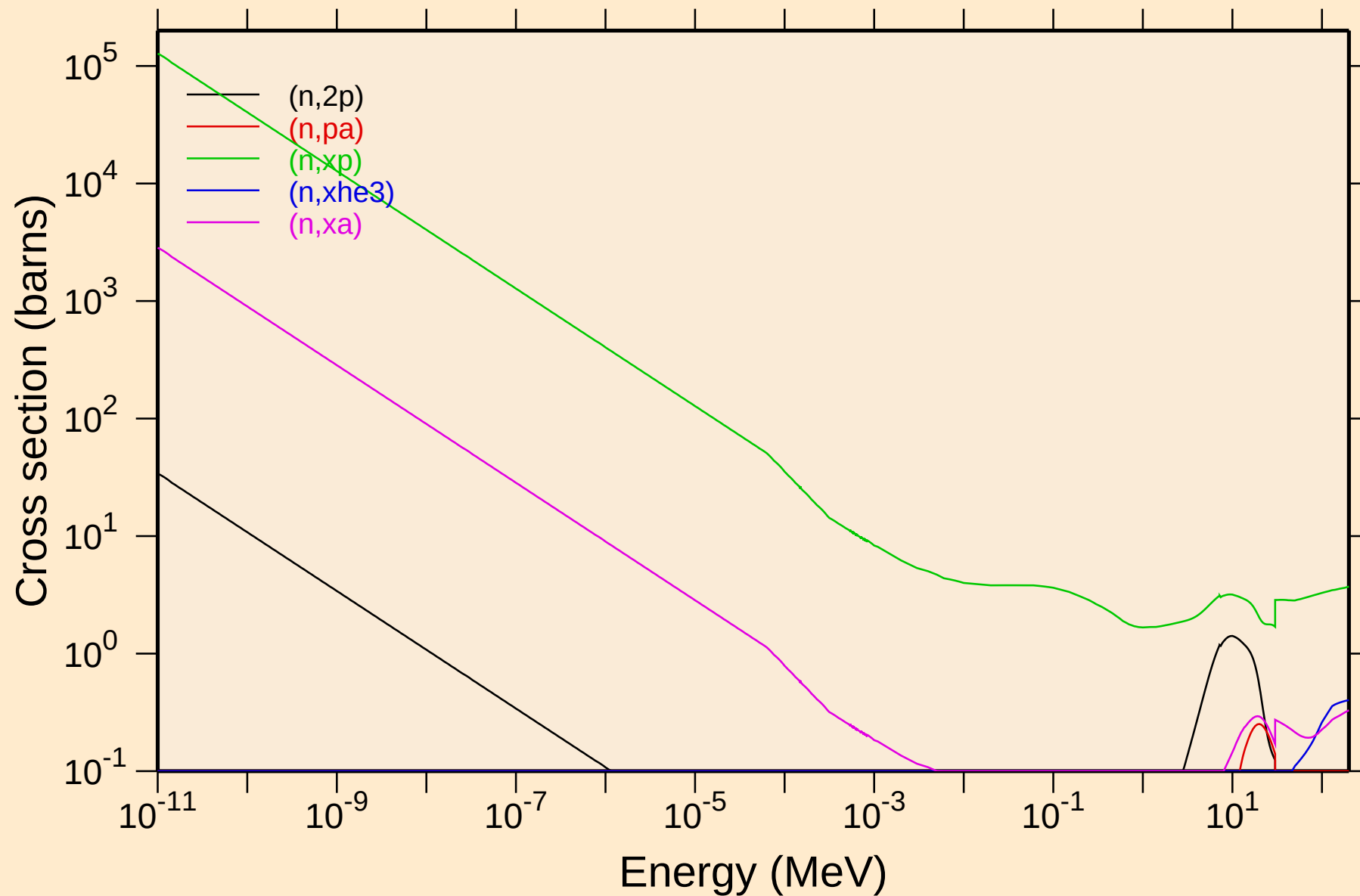
Damage



CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

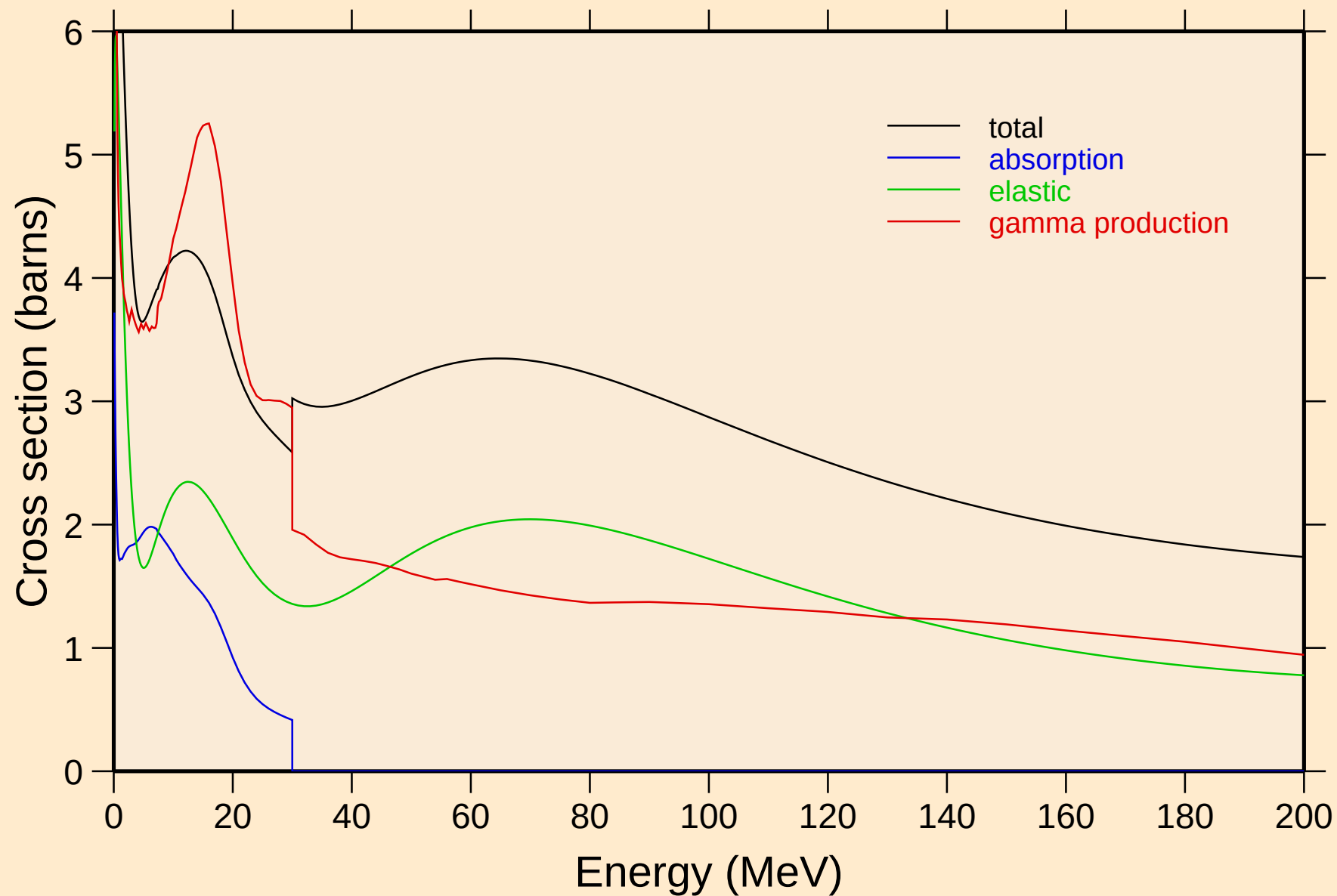


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



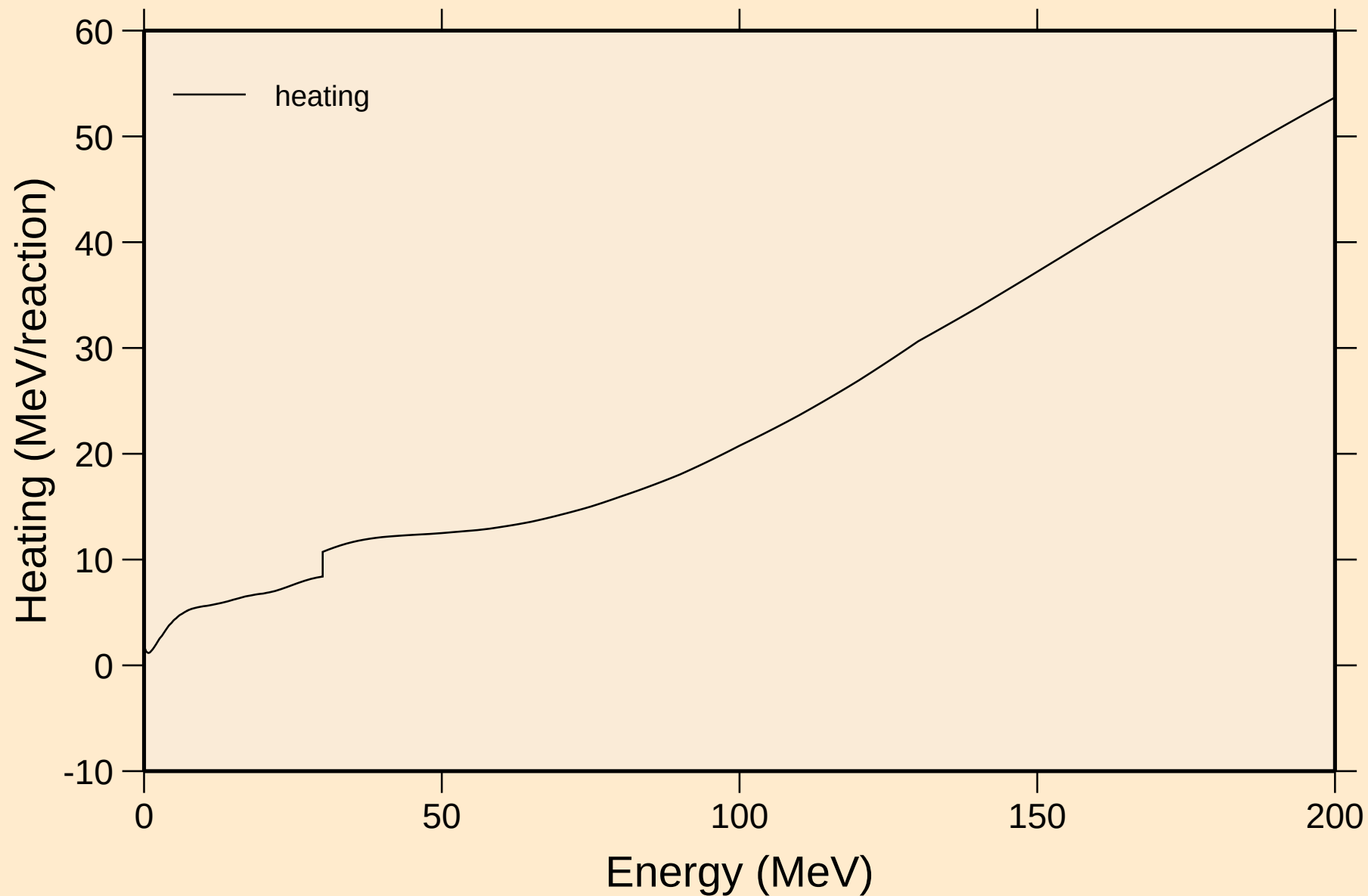
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Principal cross sections



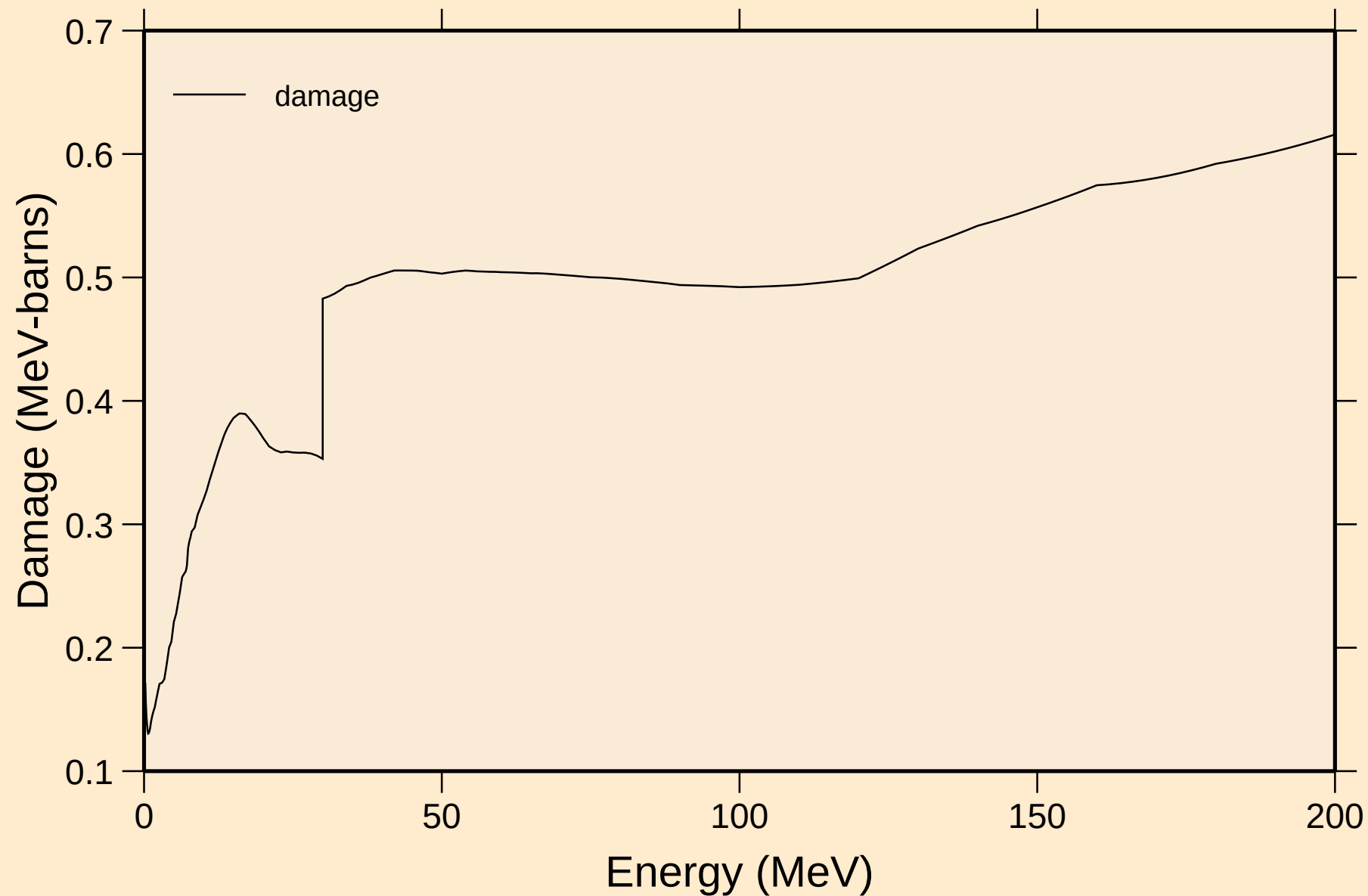
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

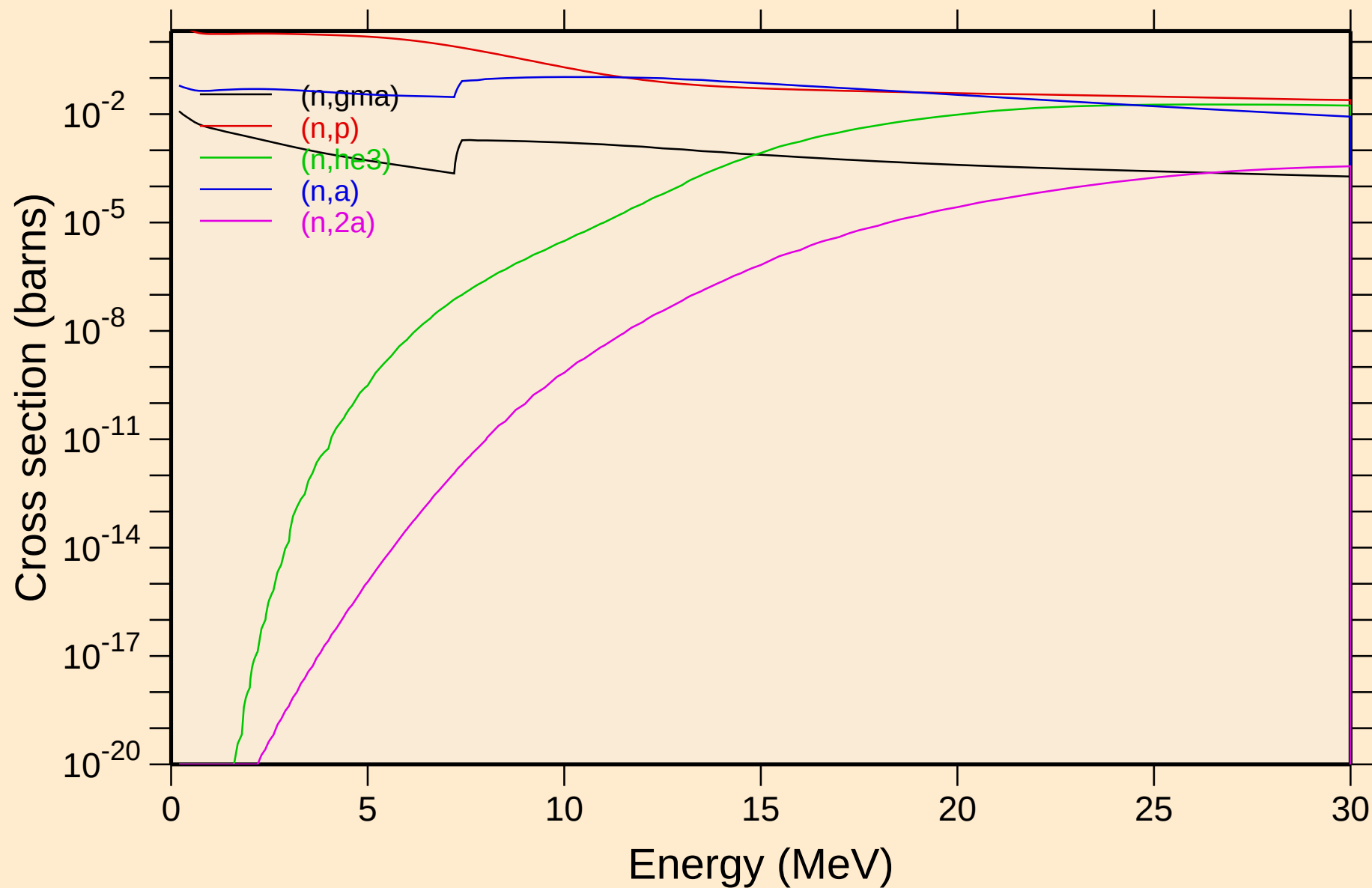


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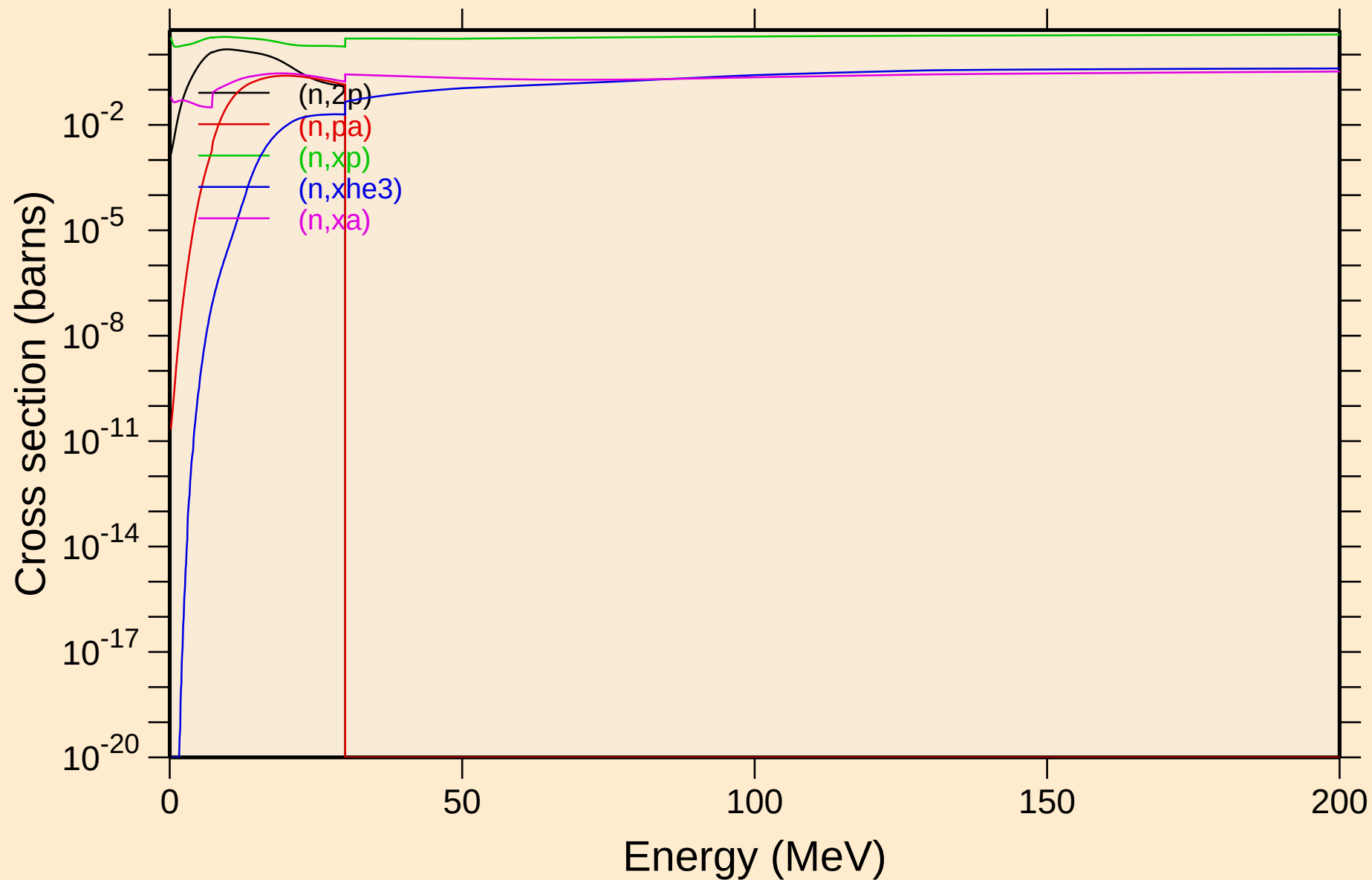
Damage



CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

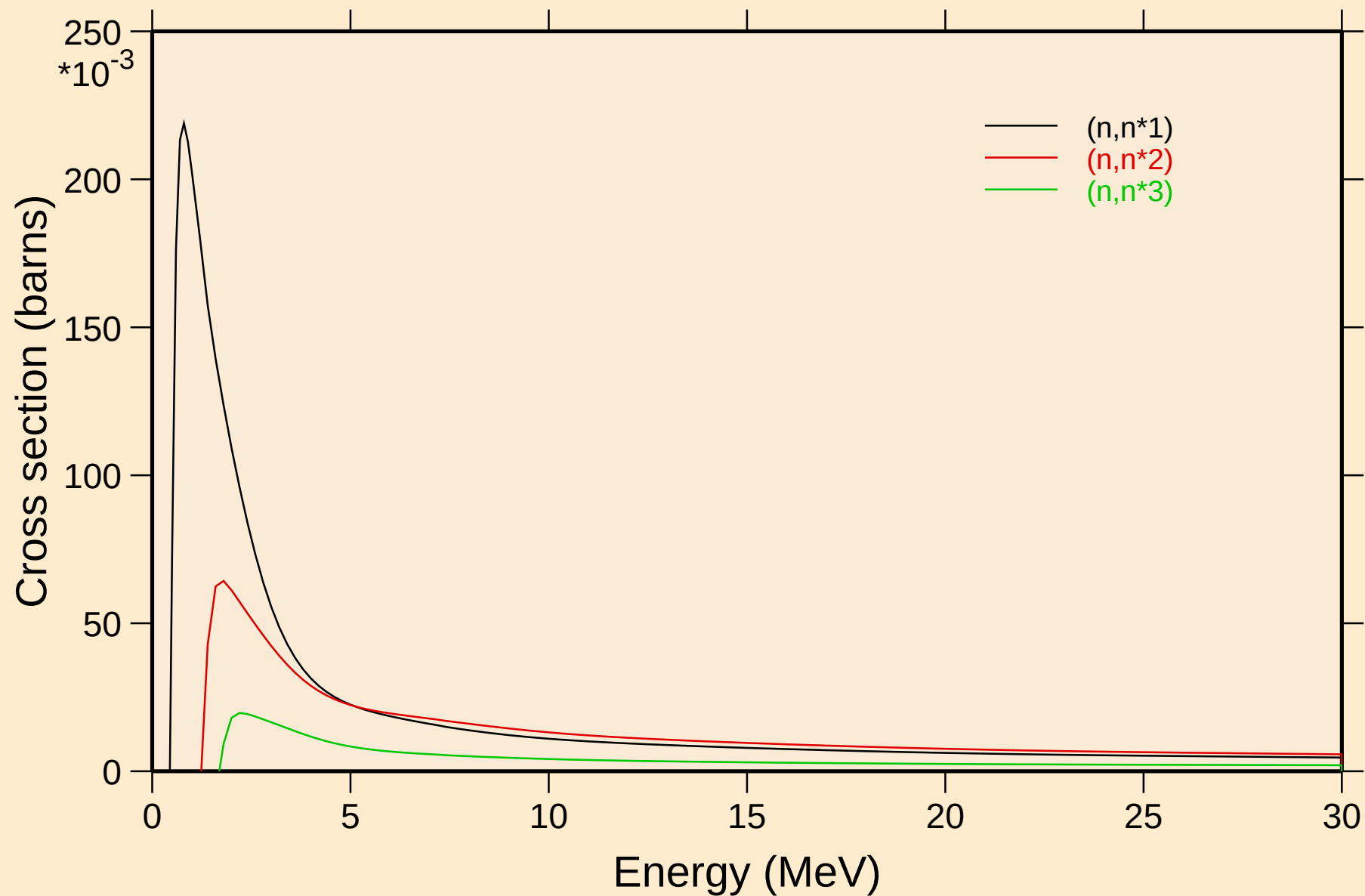


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



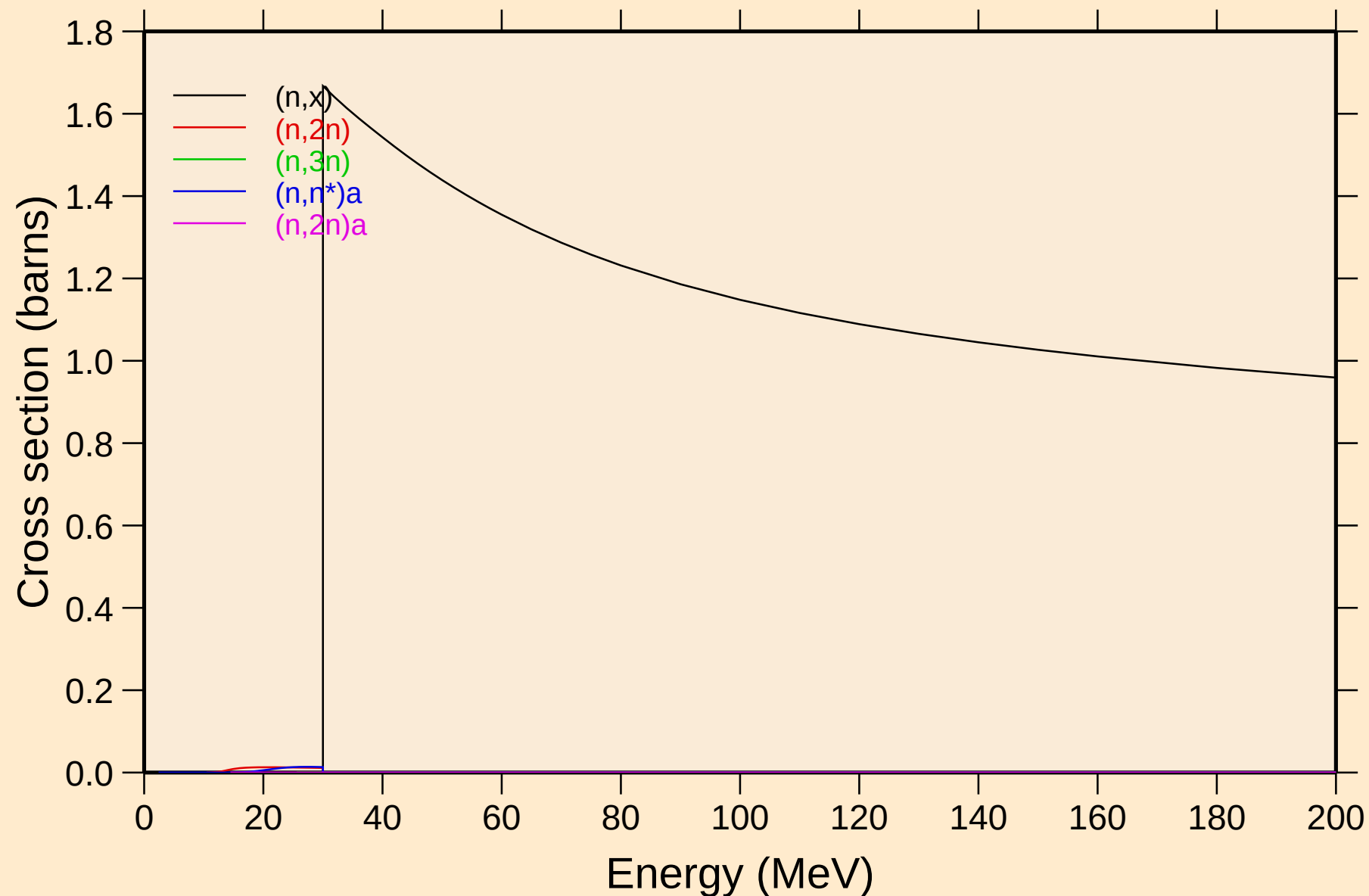
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Inelastic levels

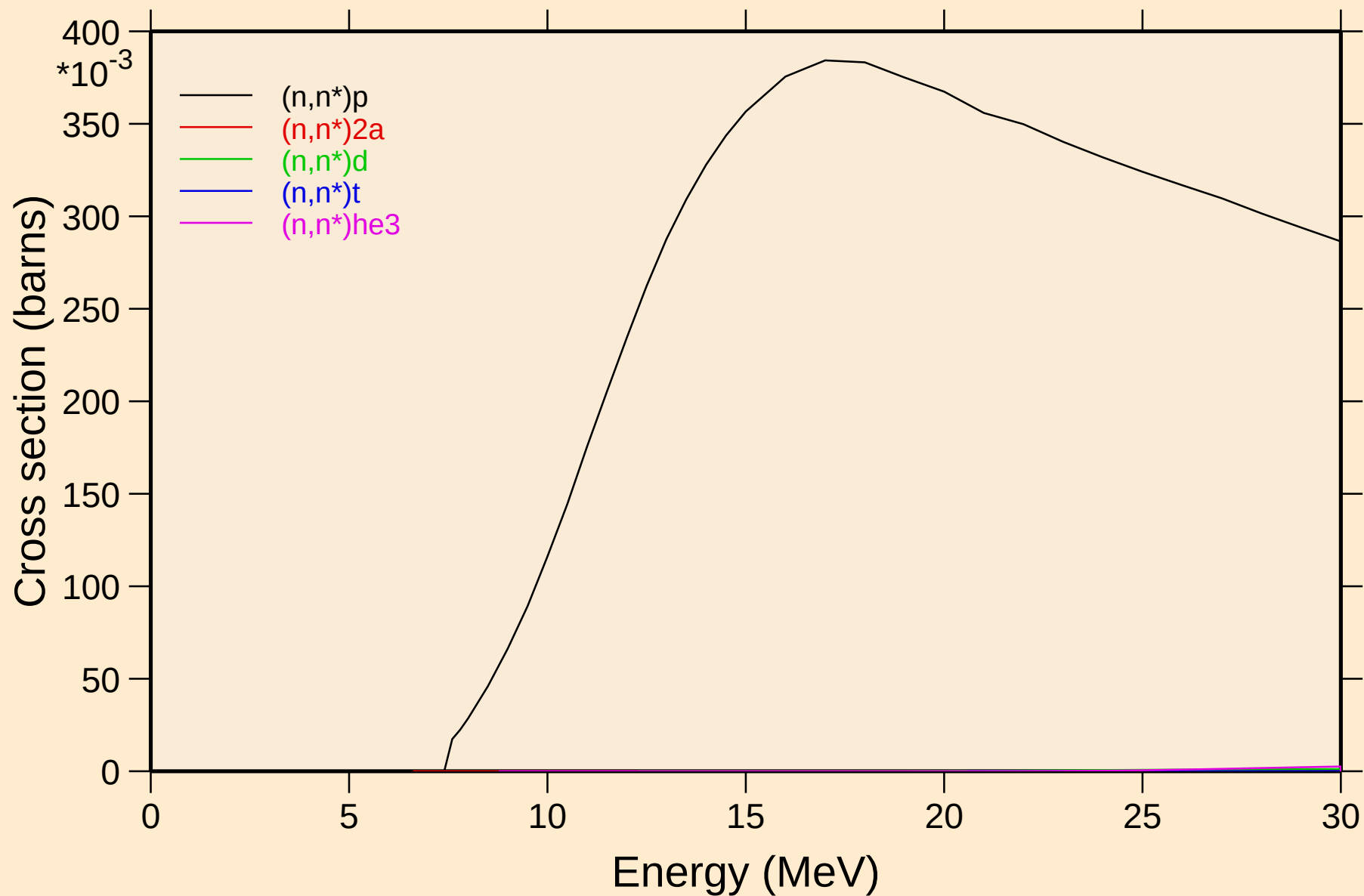


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

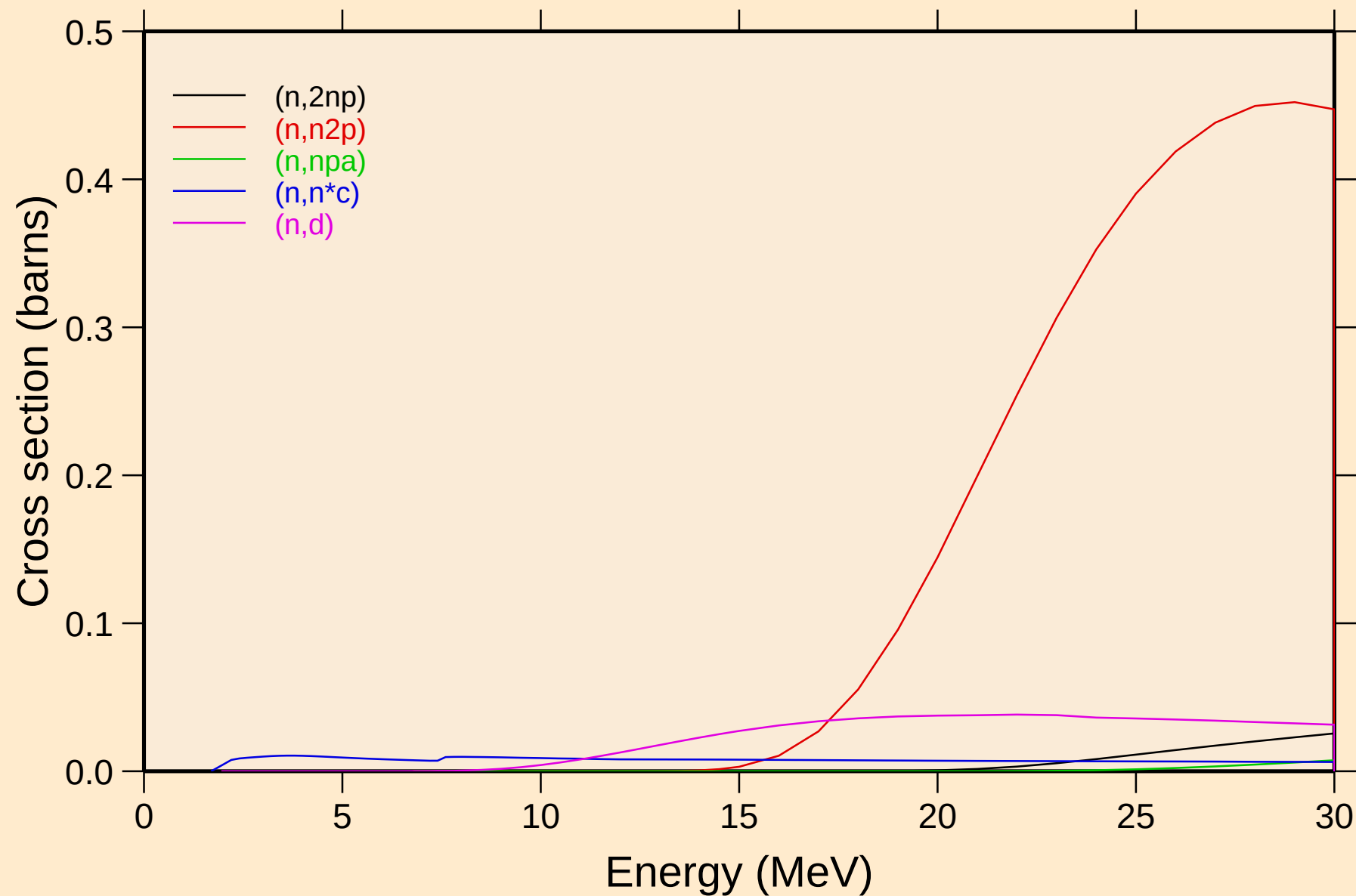


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



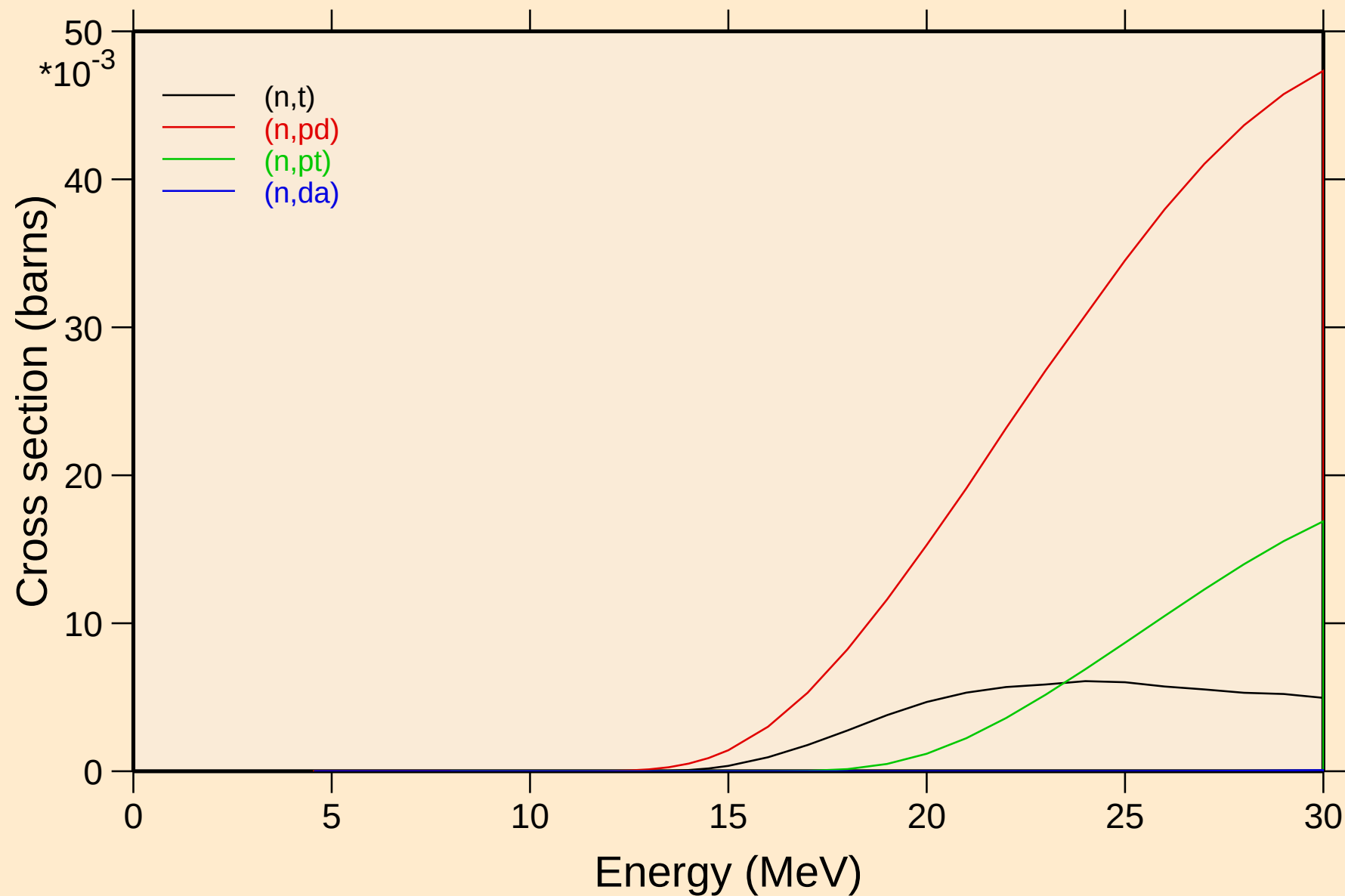
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



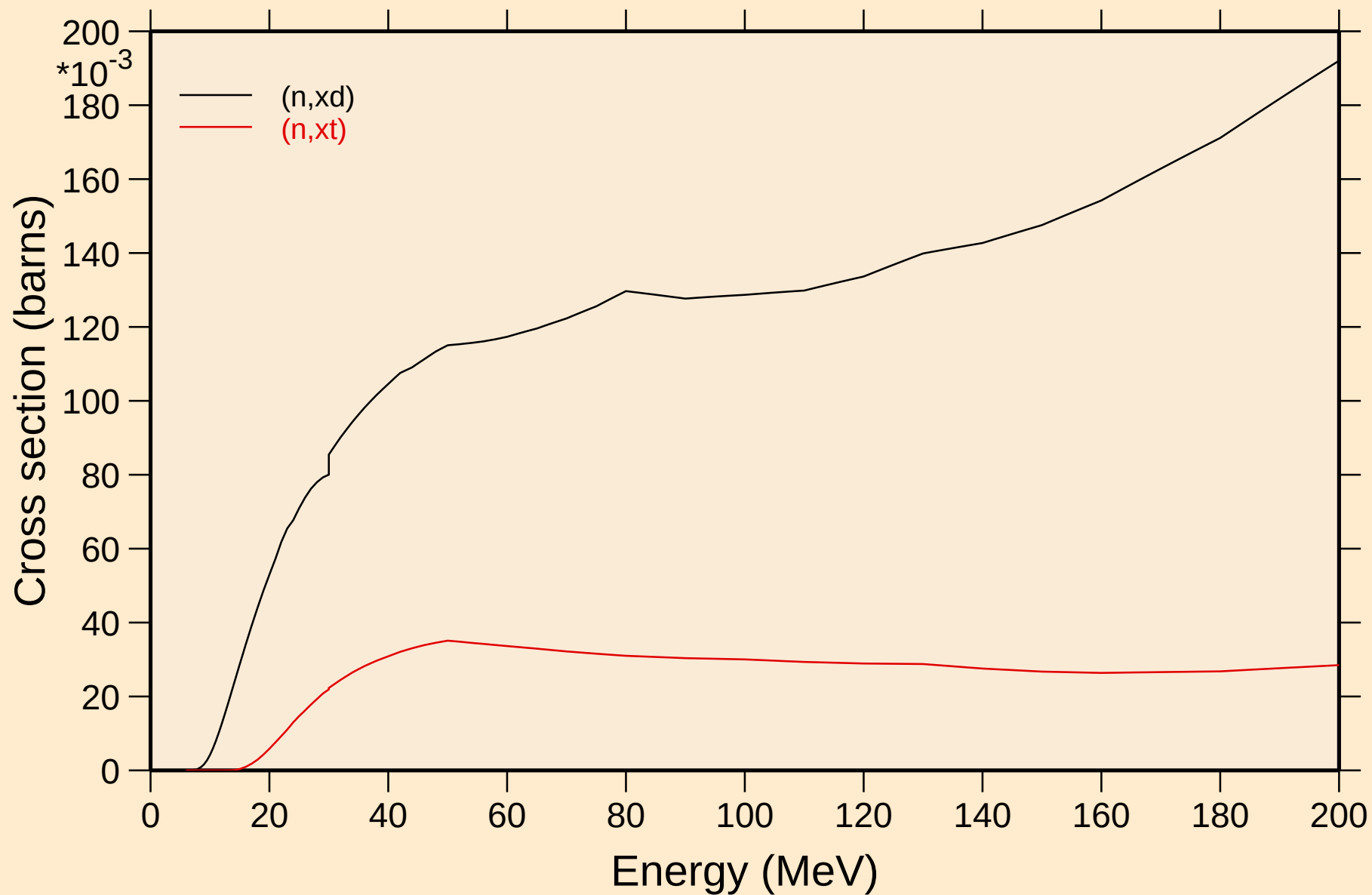
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Threshold reactions

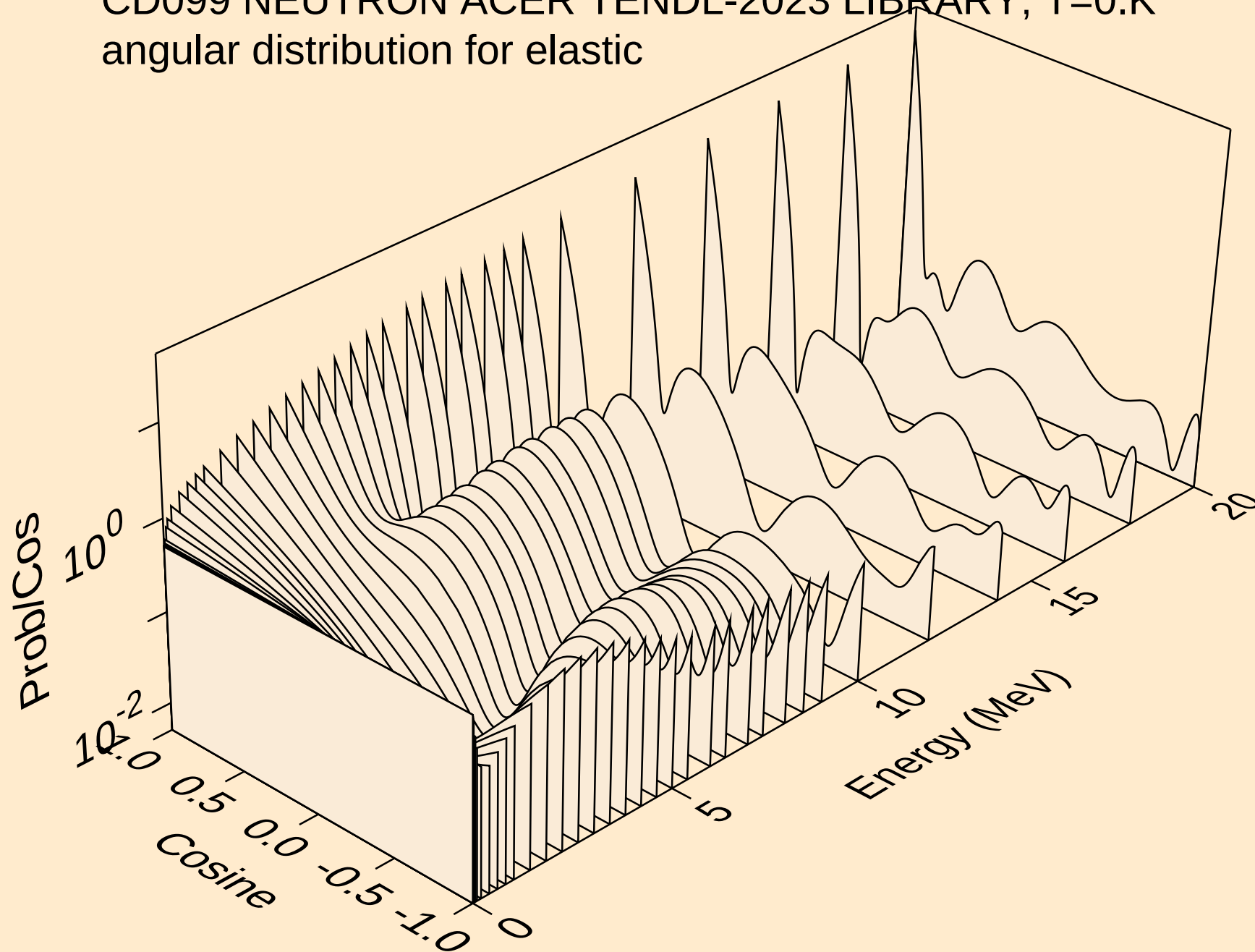


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

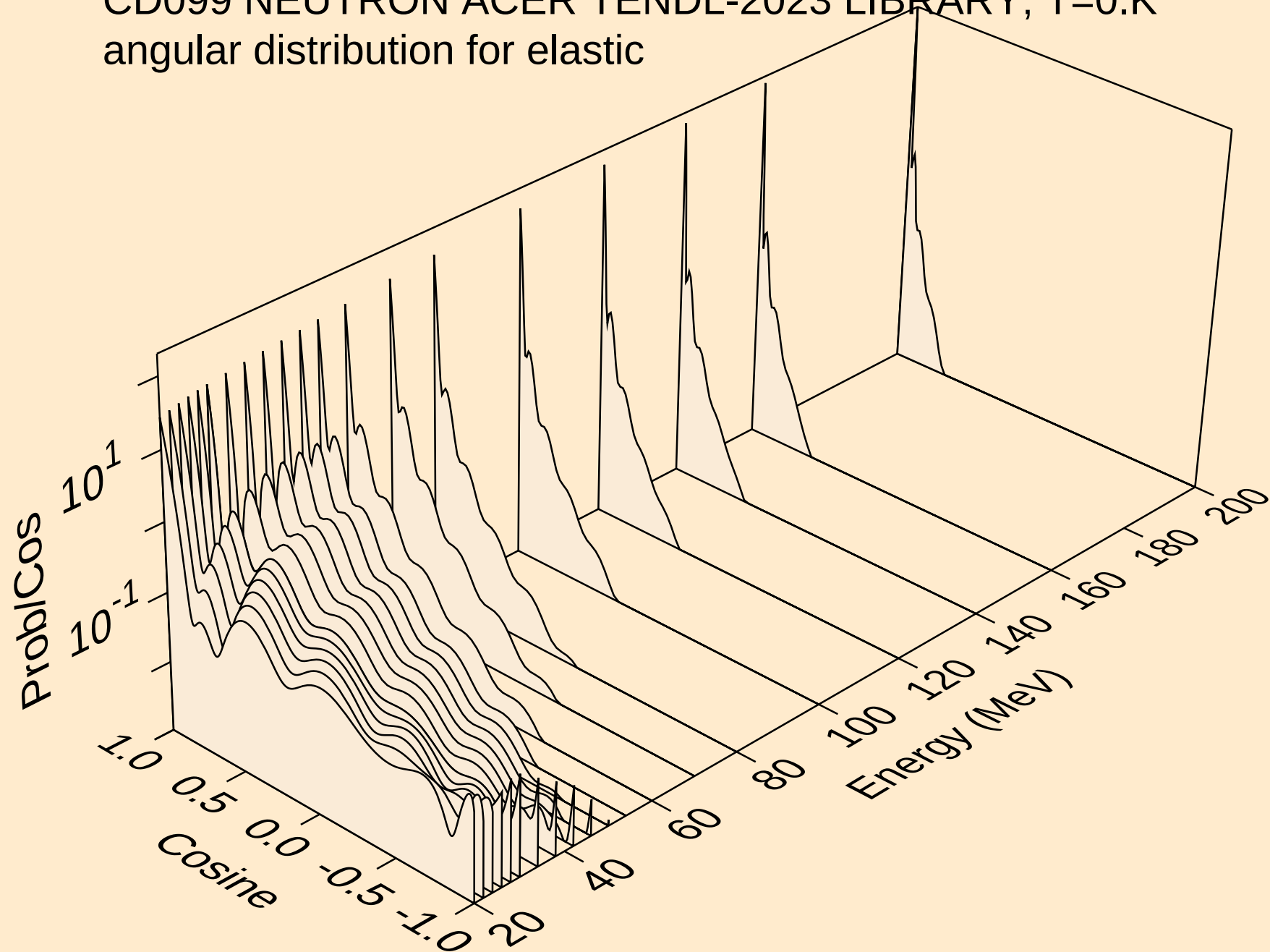
Threshold reactions



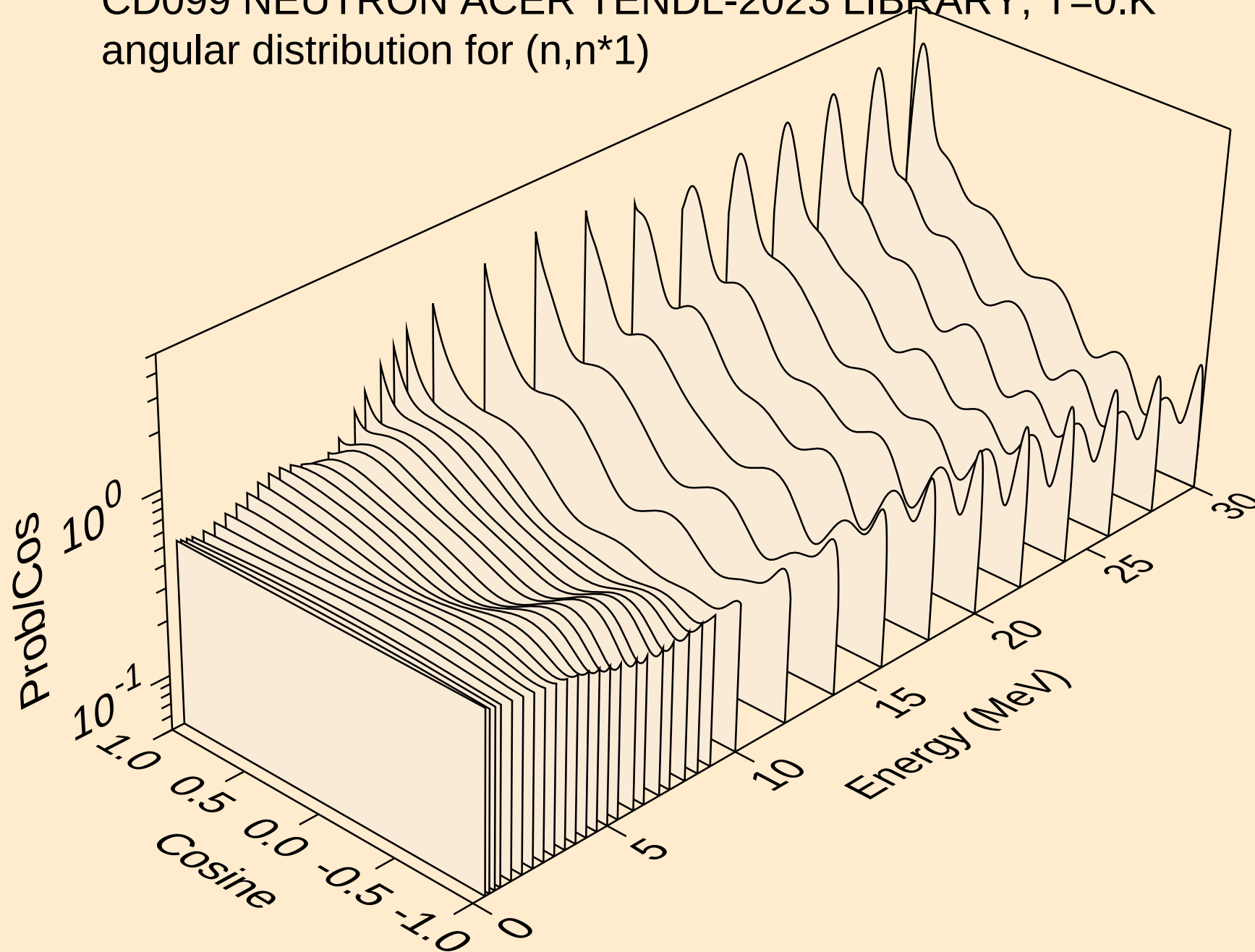
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



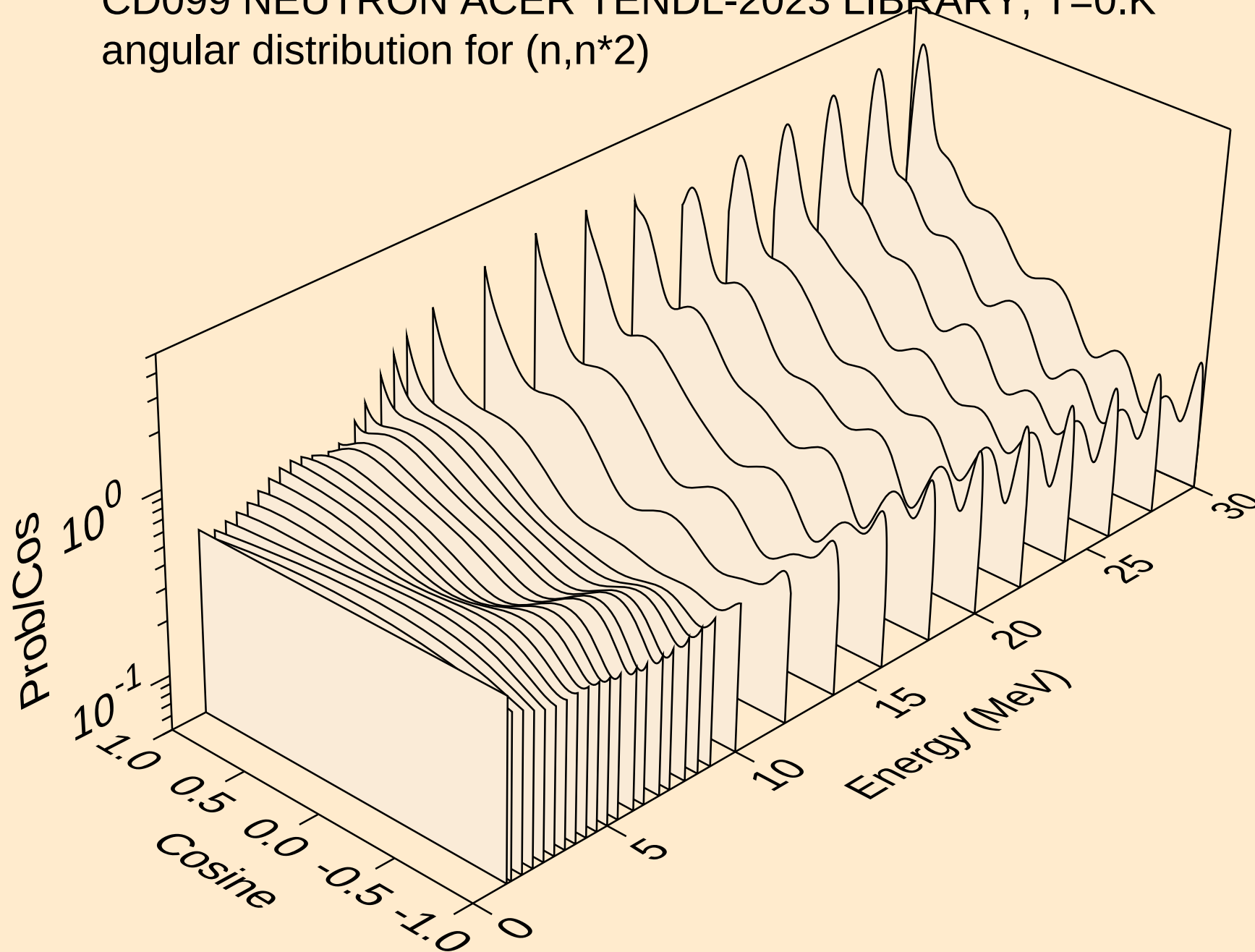
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angular distribution for elastic



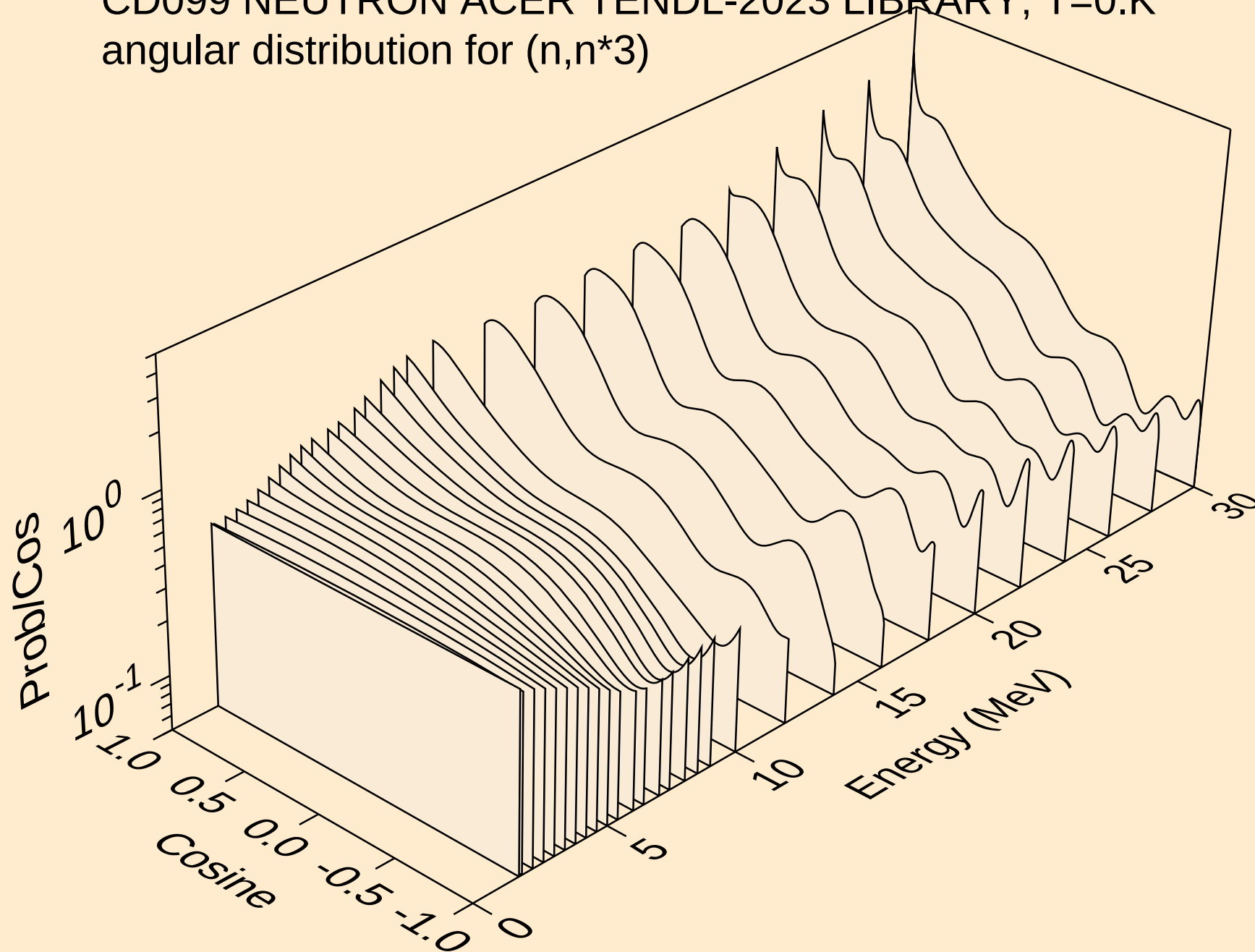
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



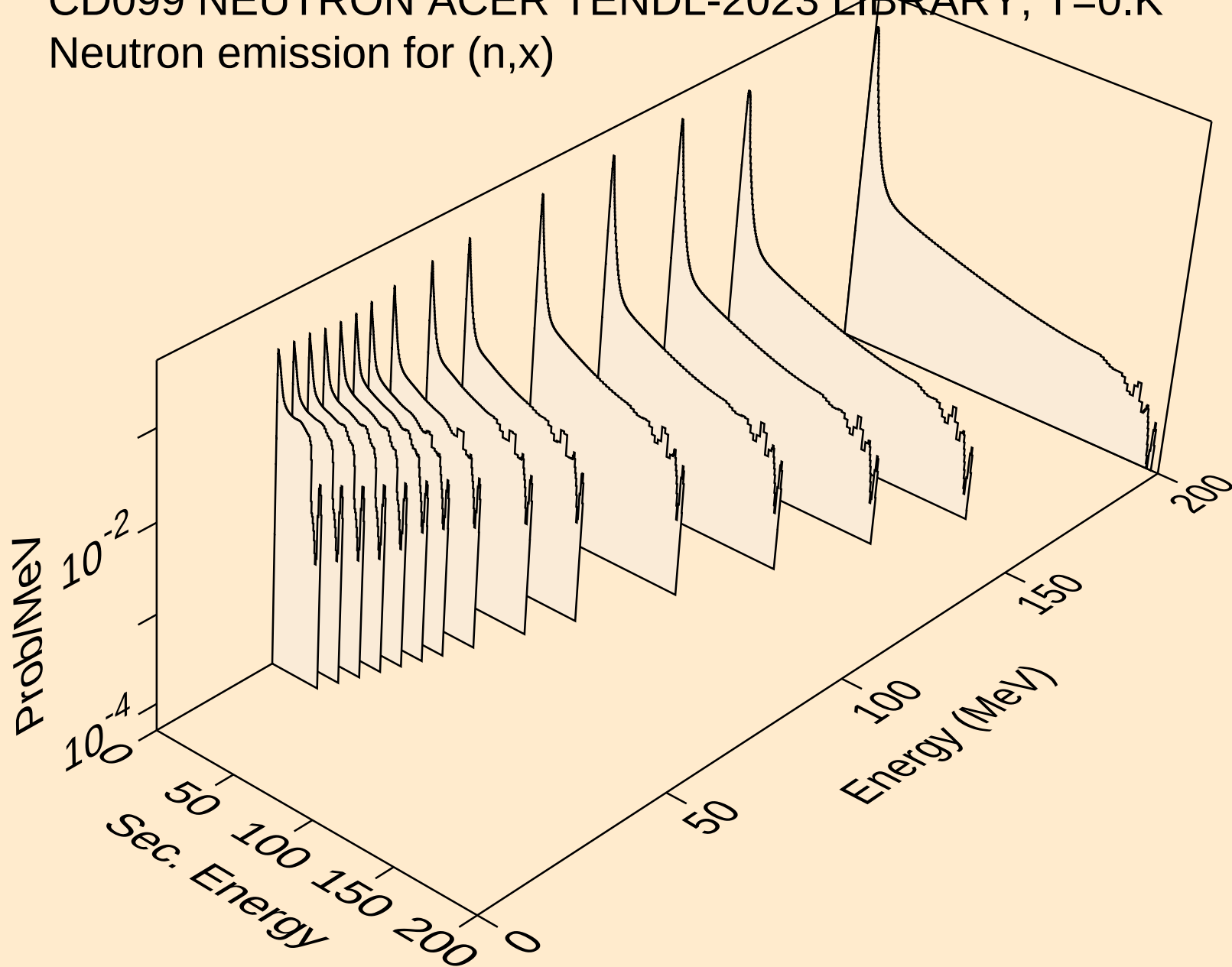
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angular distribution for (n,n*2)



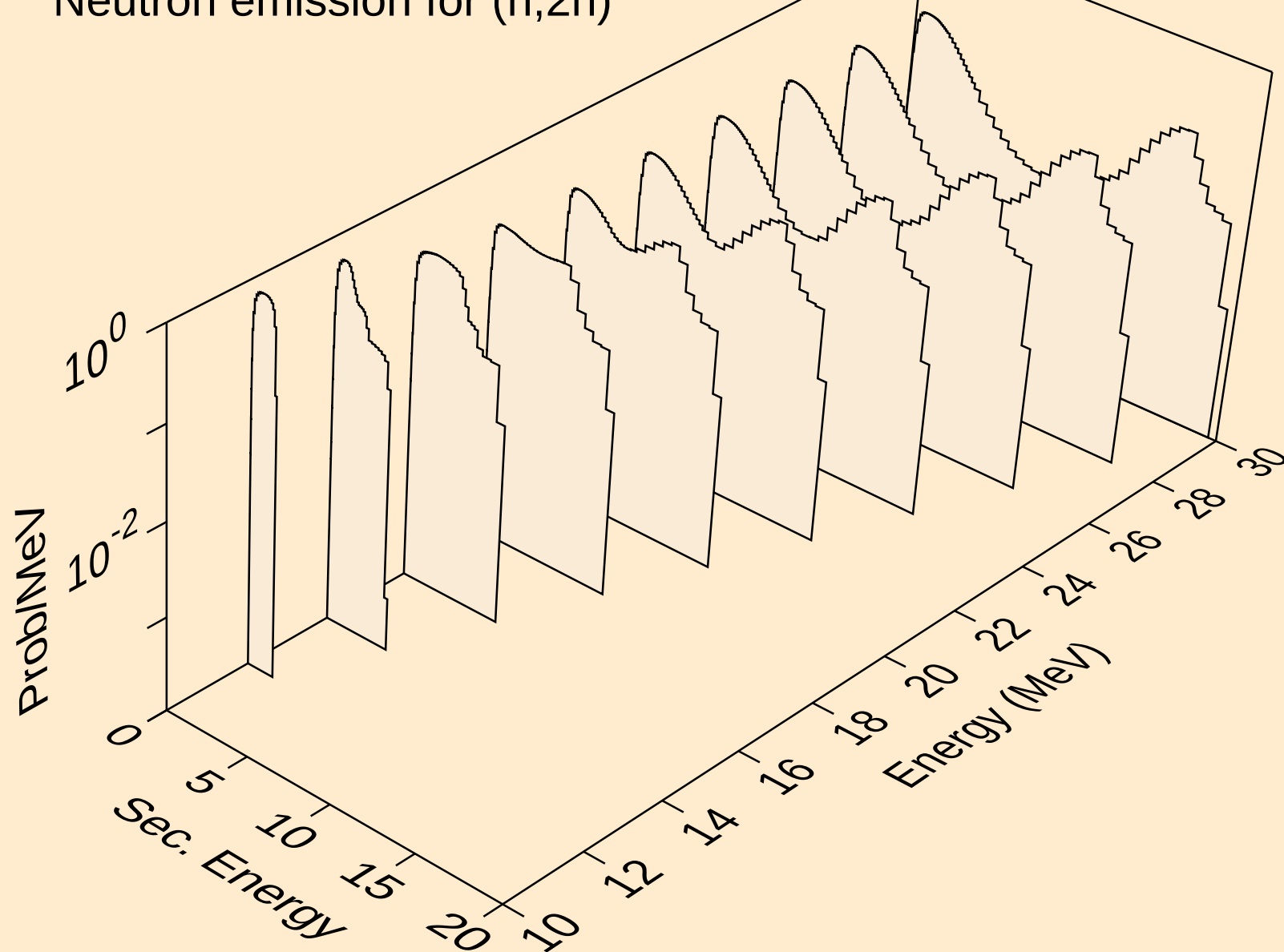
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angular distribution for (n,n*3)



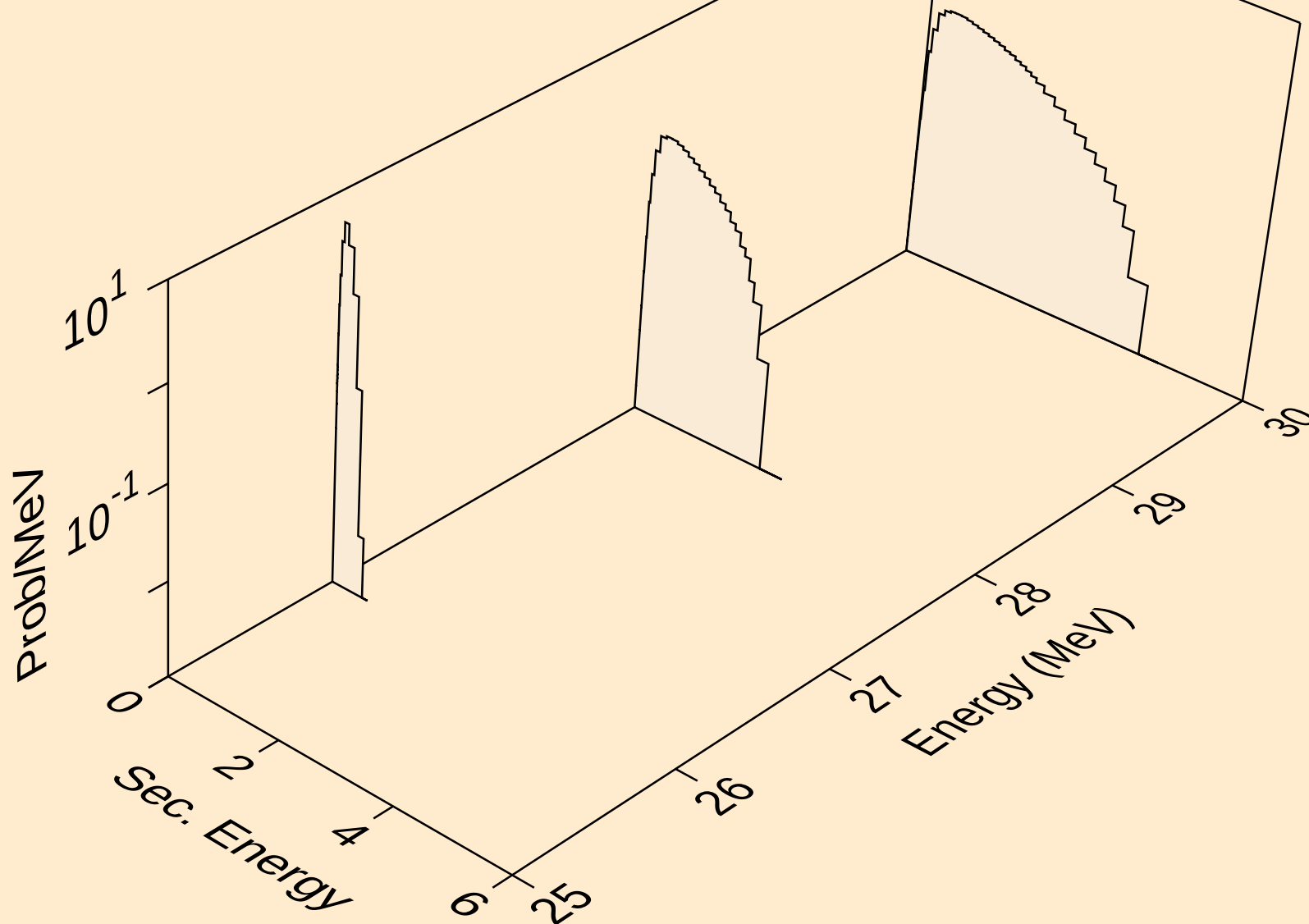
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



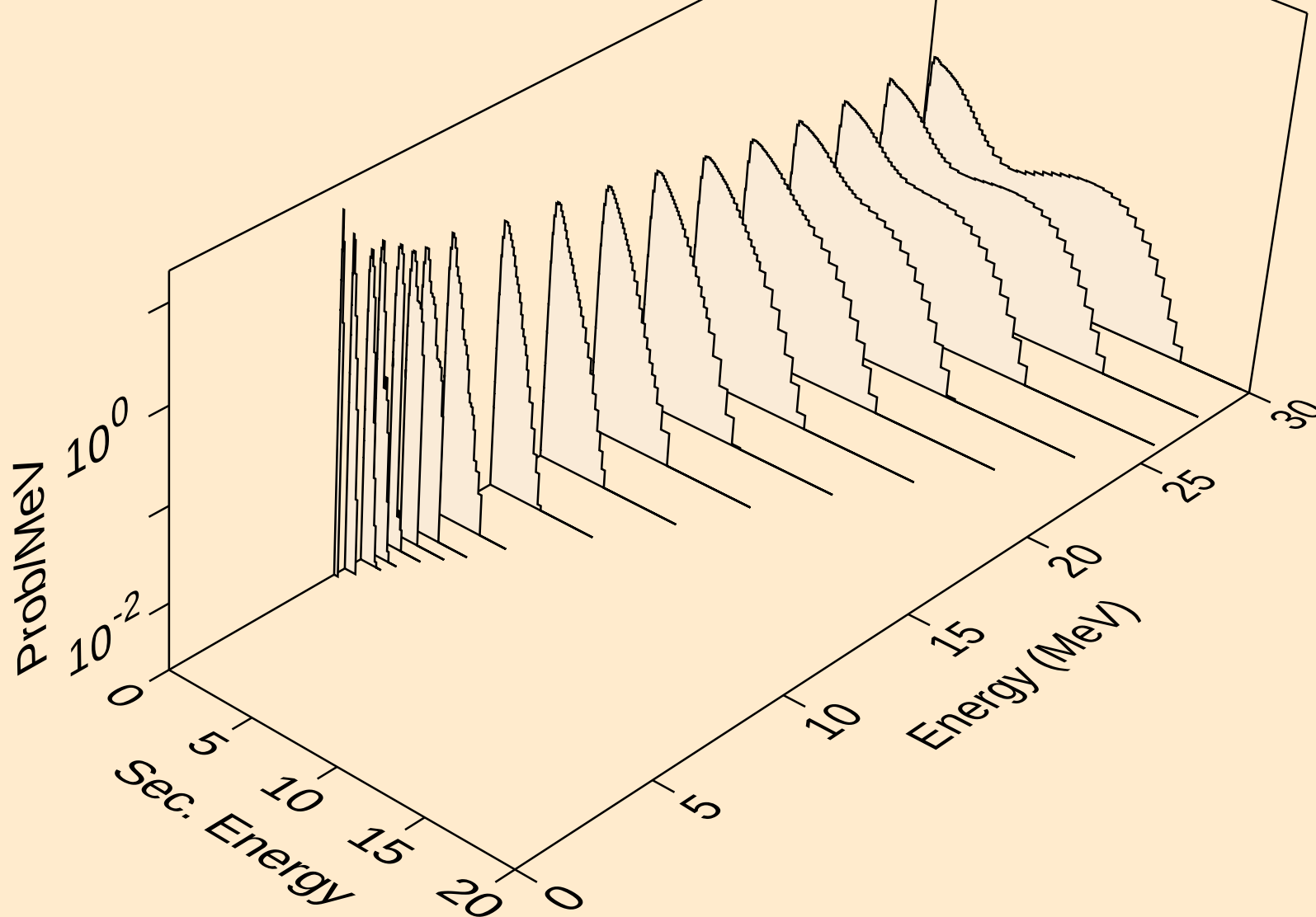
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



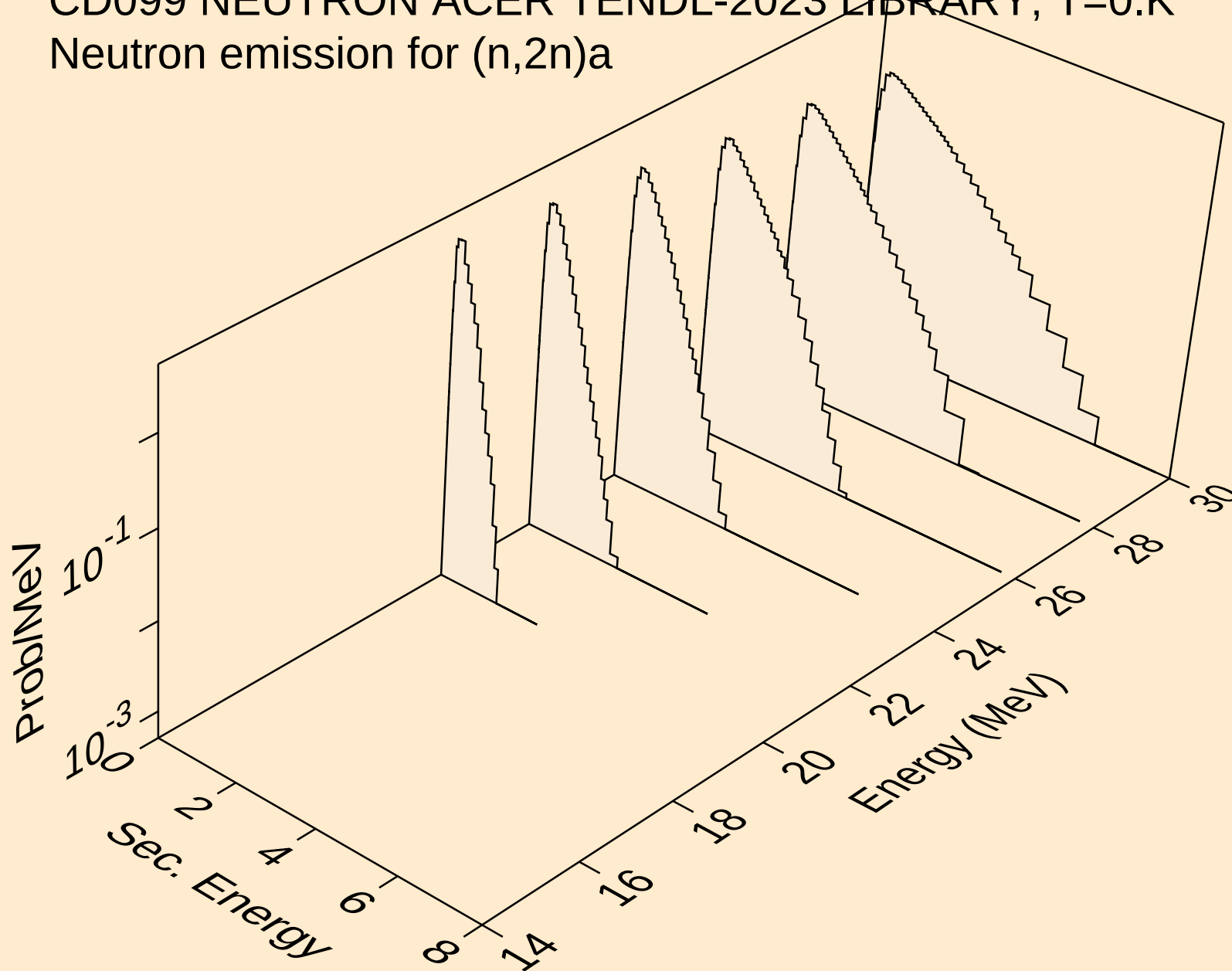
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



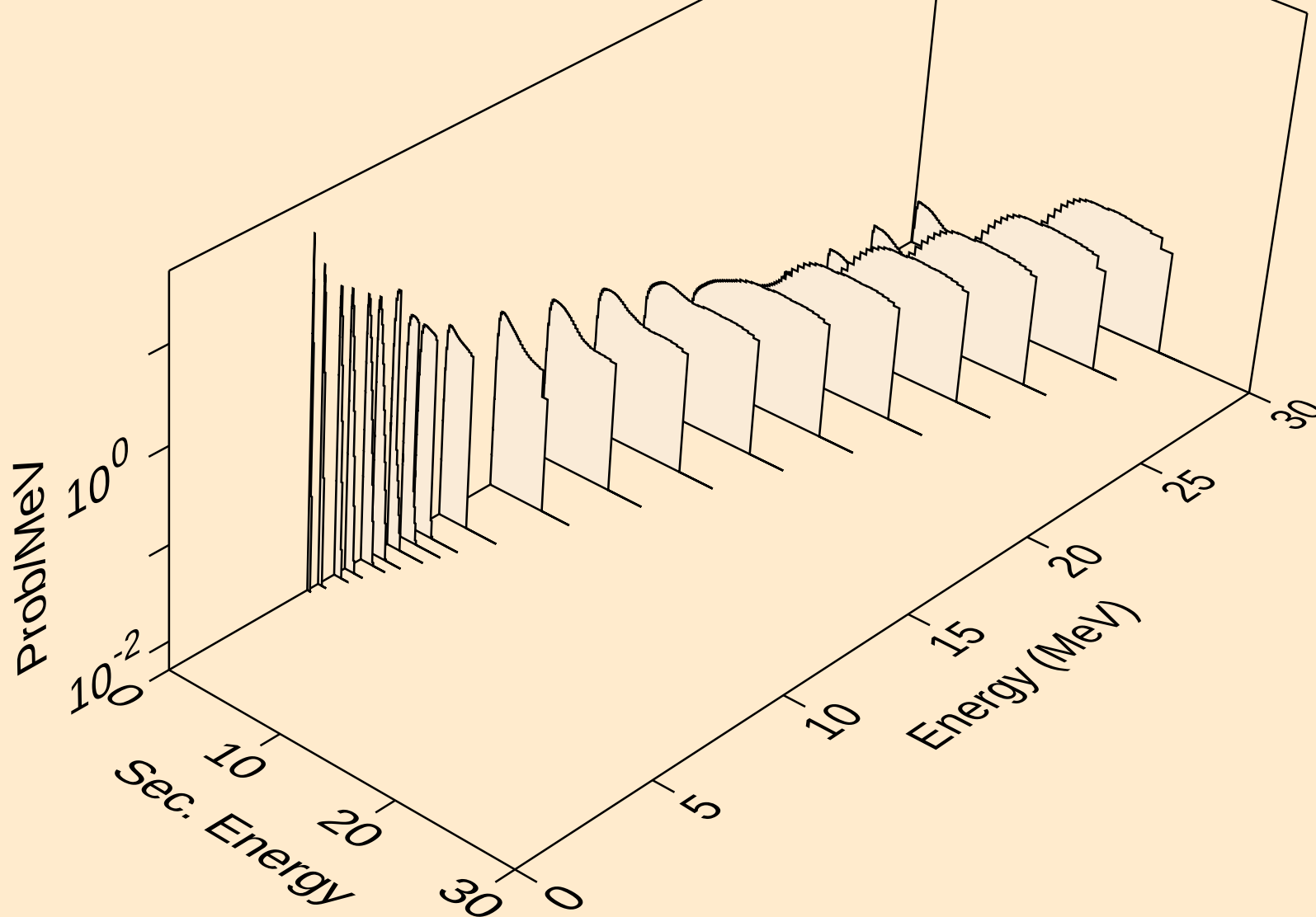
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



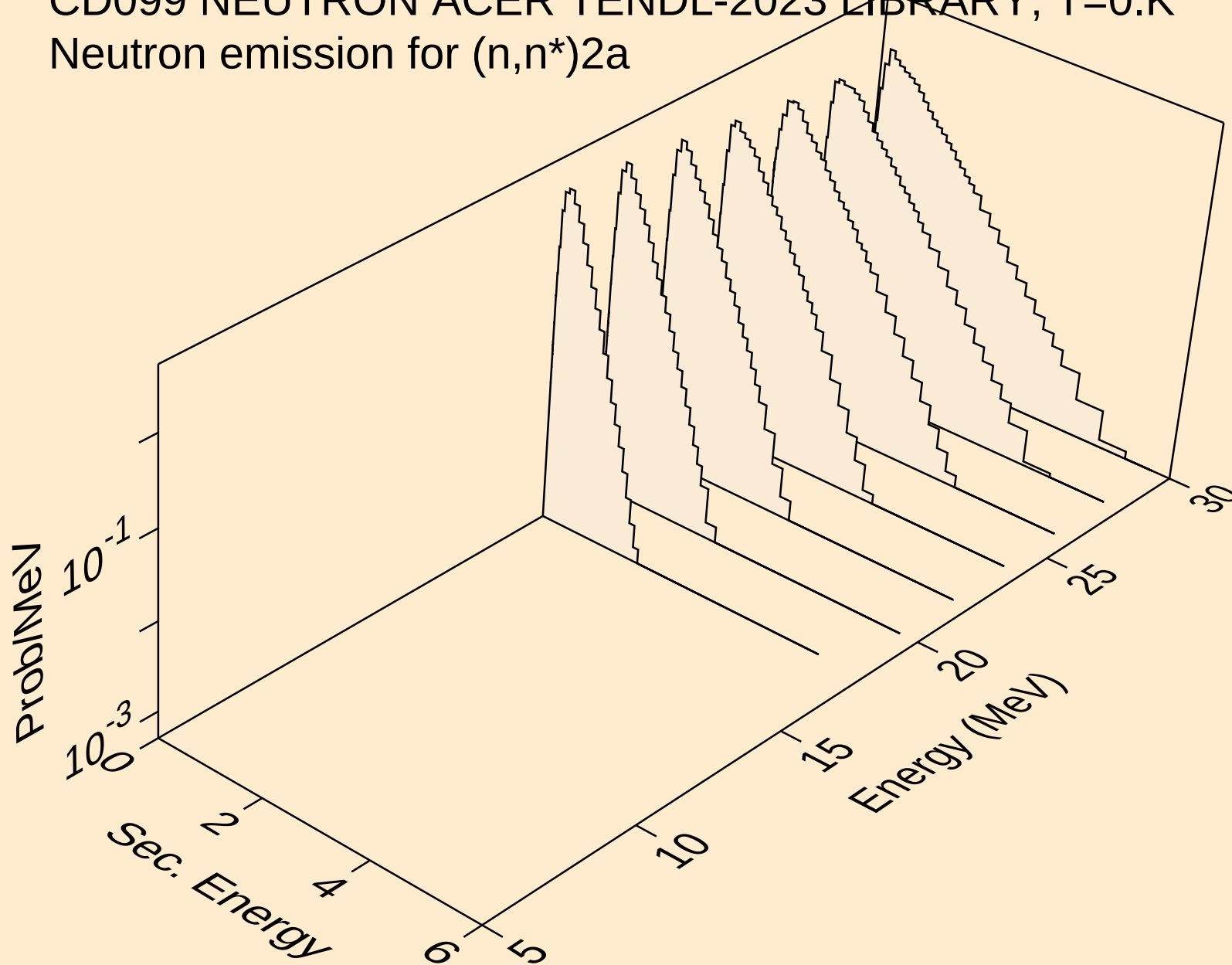
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Neutron emission for (n,2n)_a



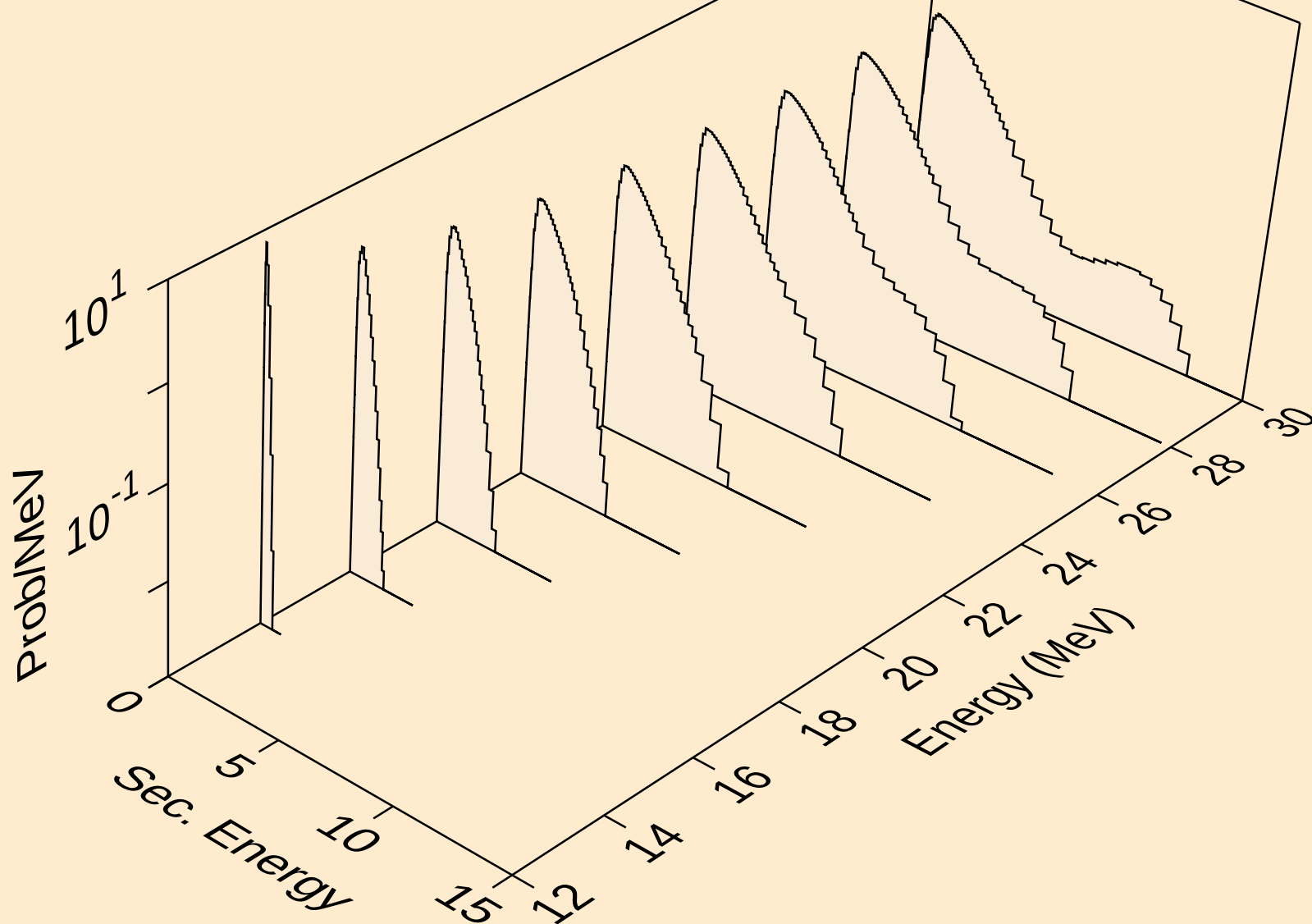
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Neutron emission for (n,n*)p



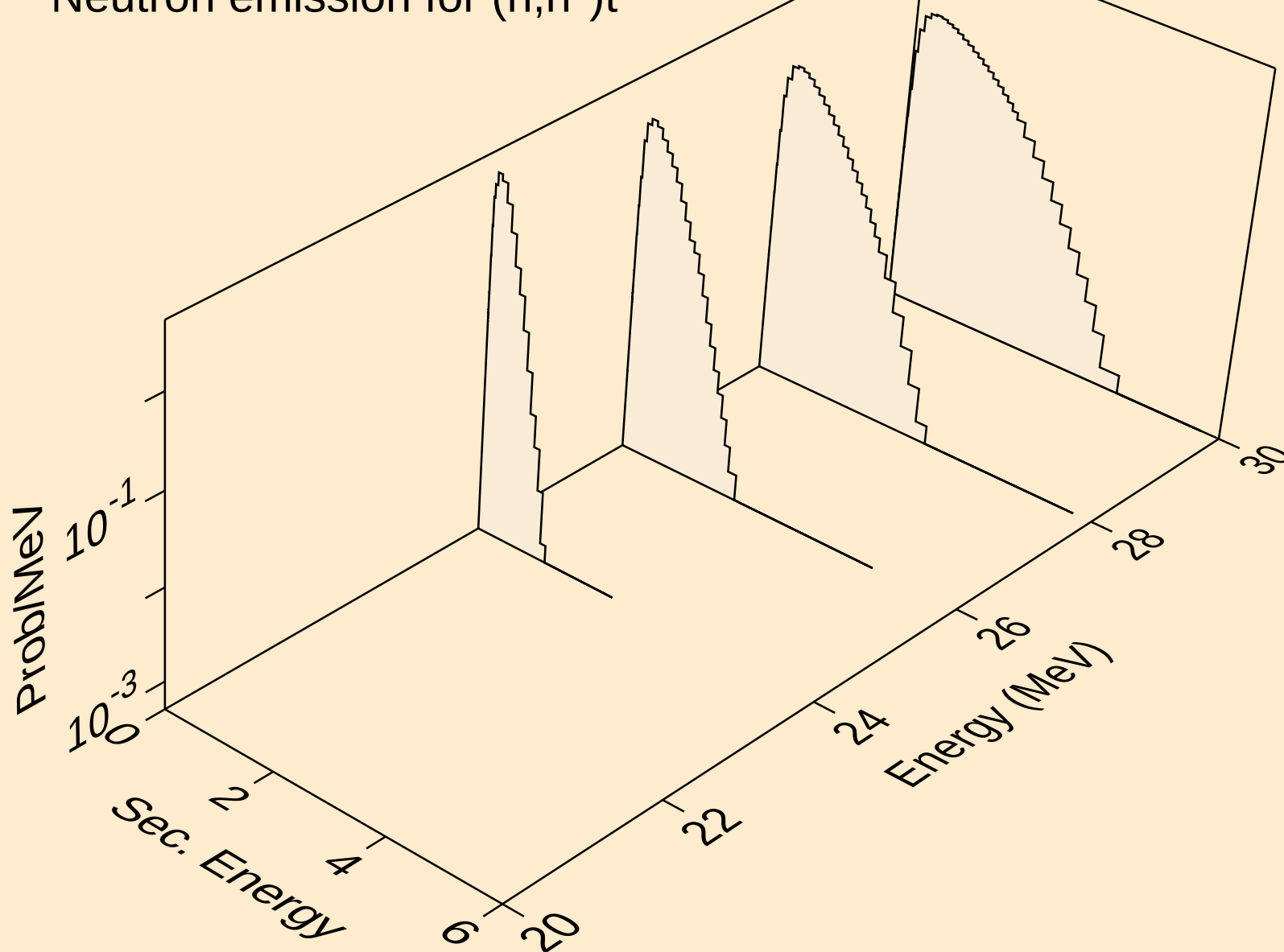
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Neutron emission for (n,n*)2a



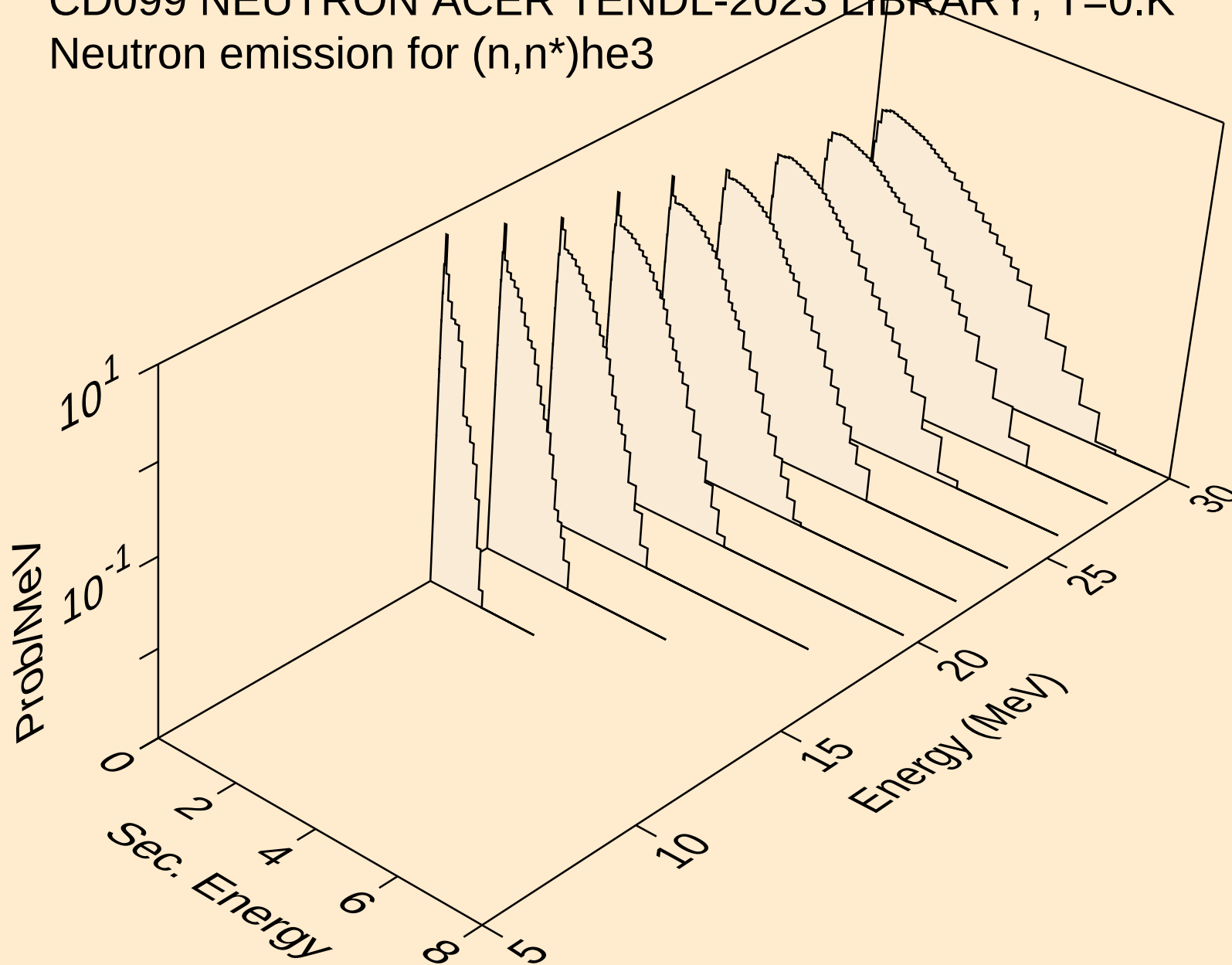
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Neutron emission for (n,n*)d



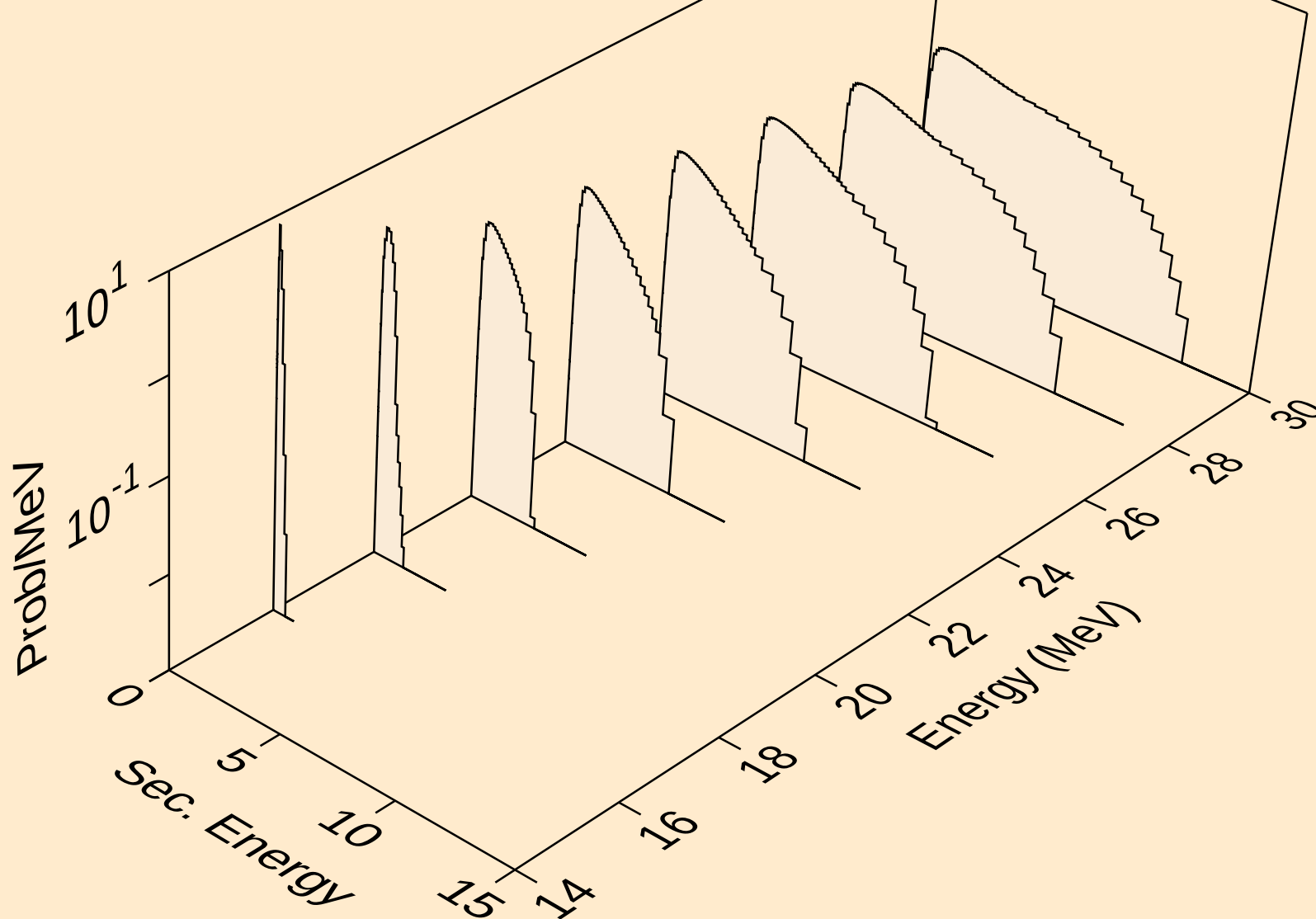
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



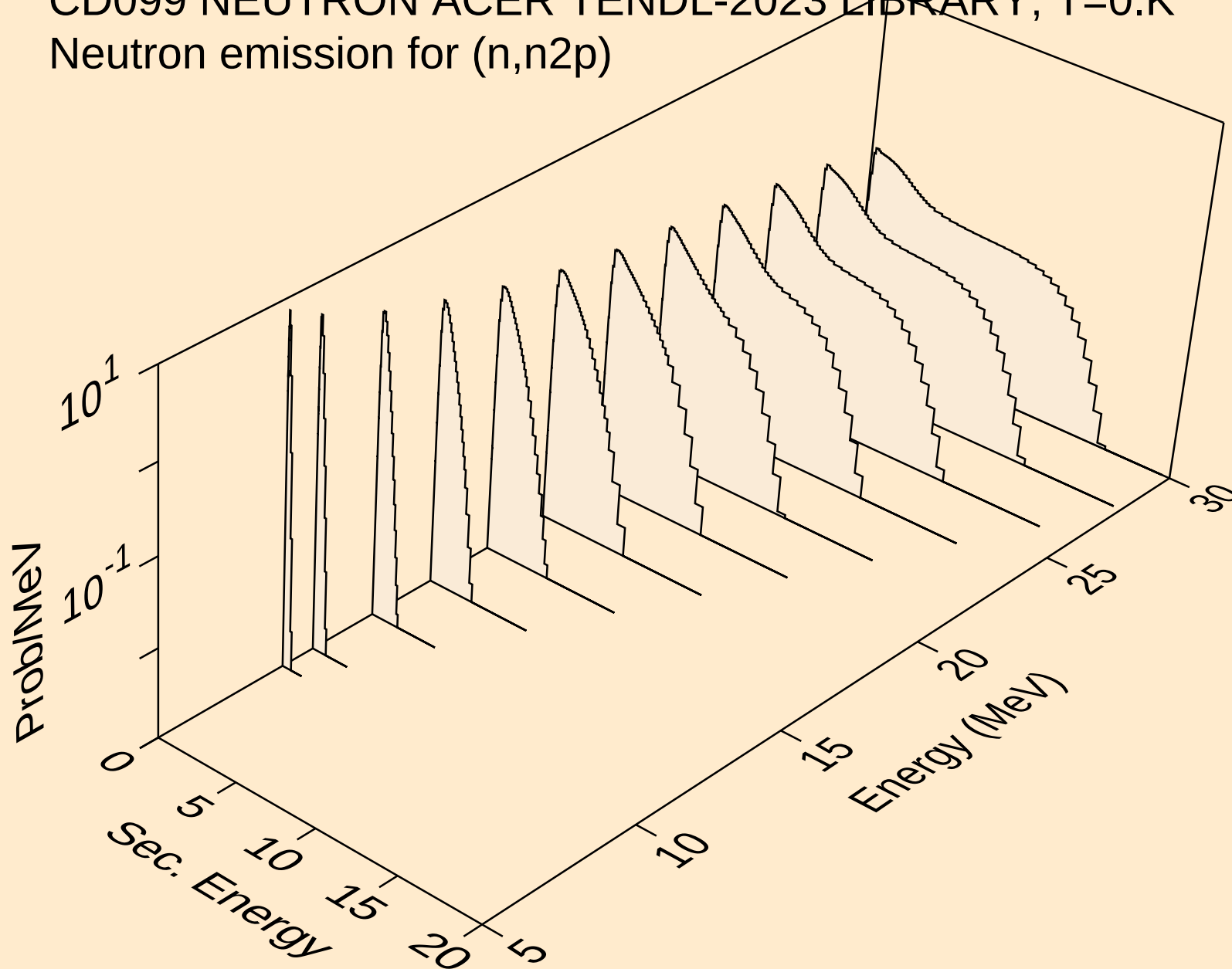
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Neutron emission for (n,n*)he3



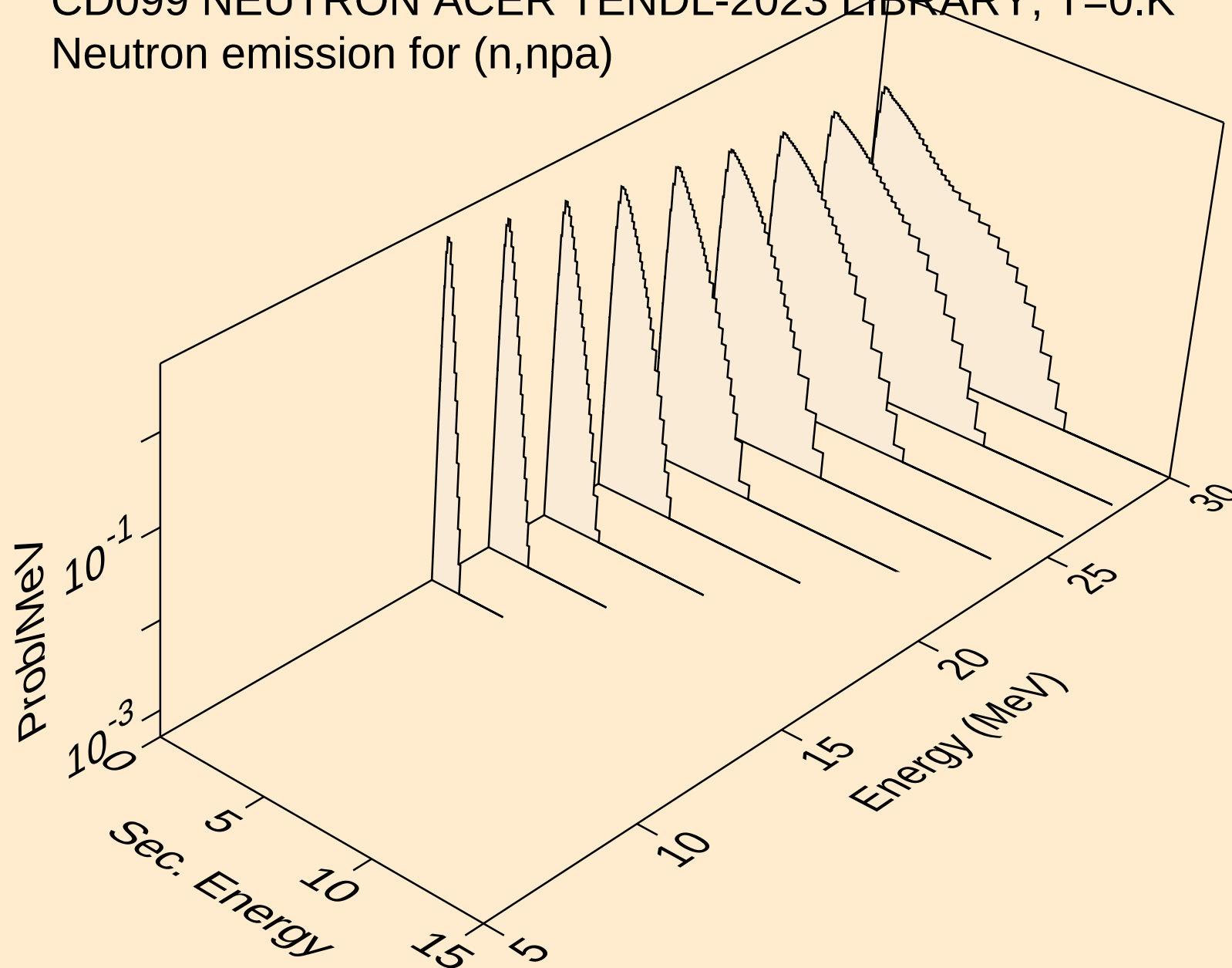
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



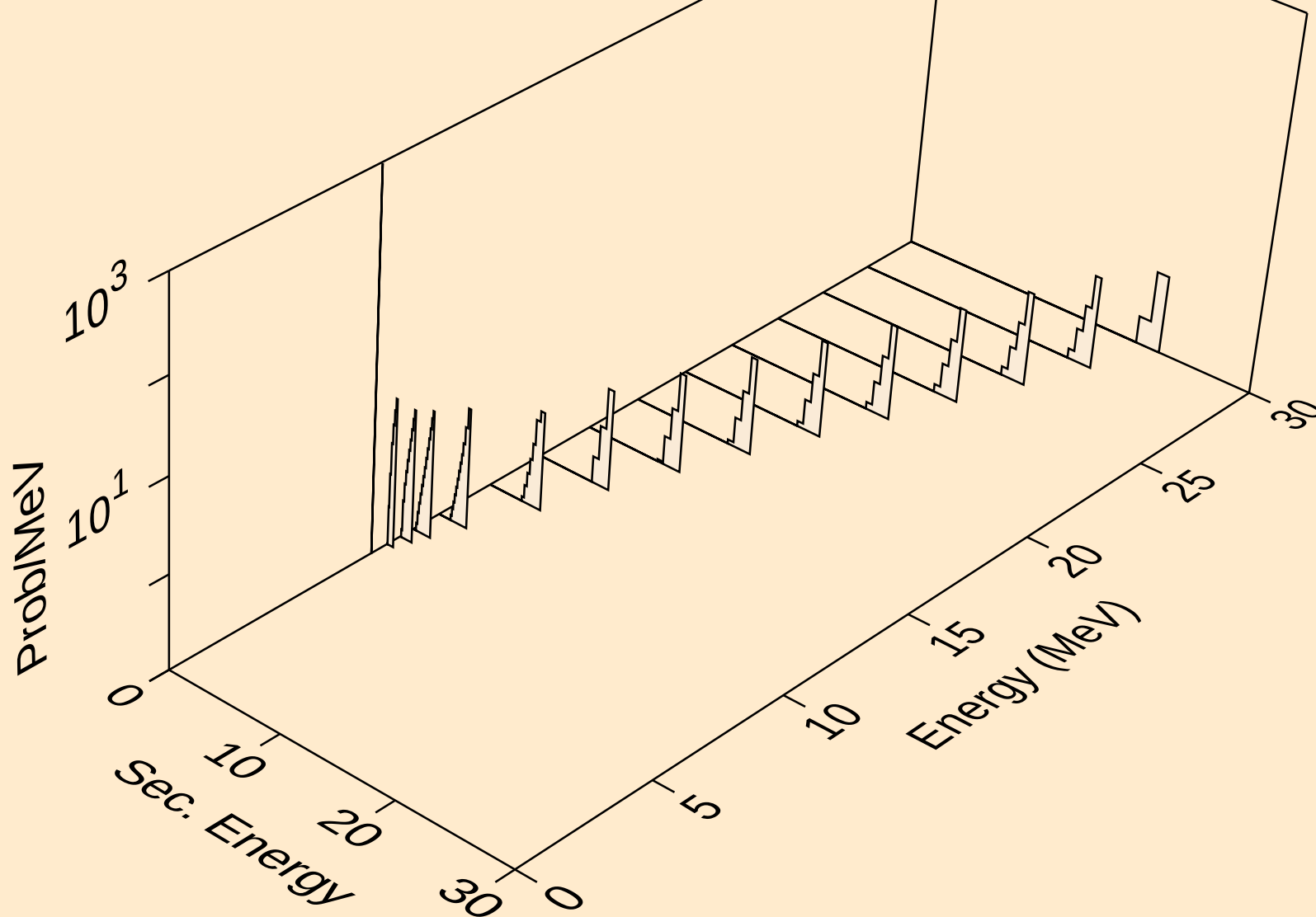
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Neutron emission for (n,n2p)



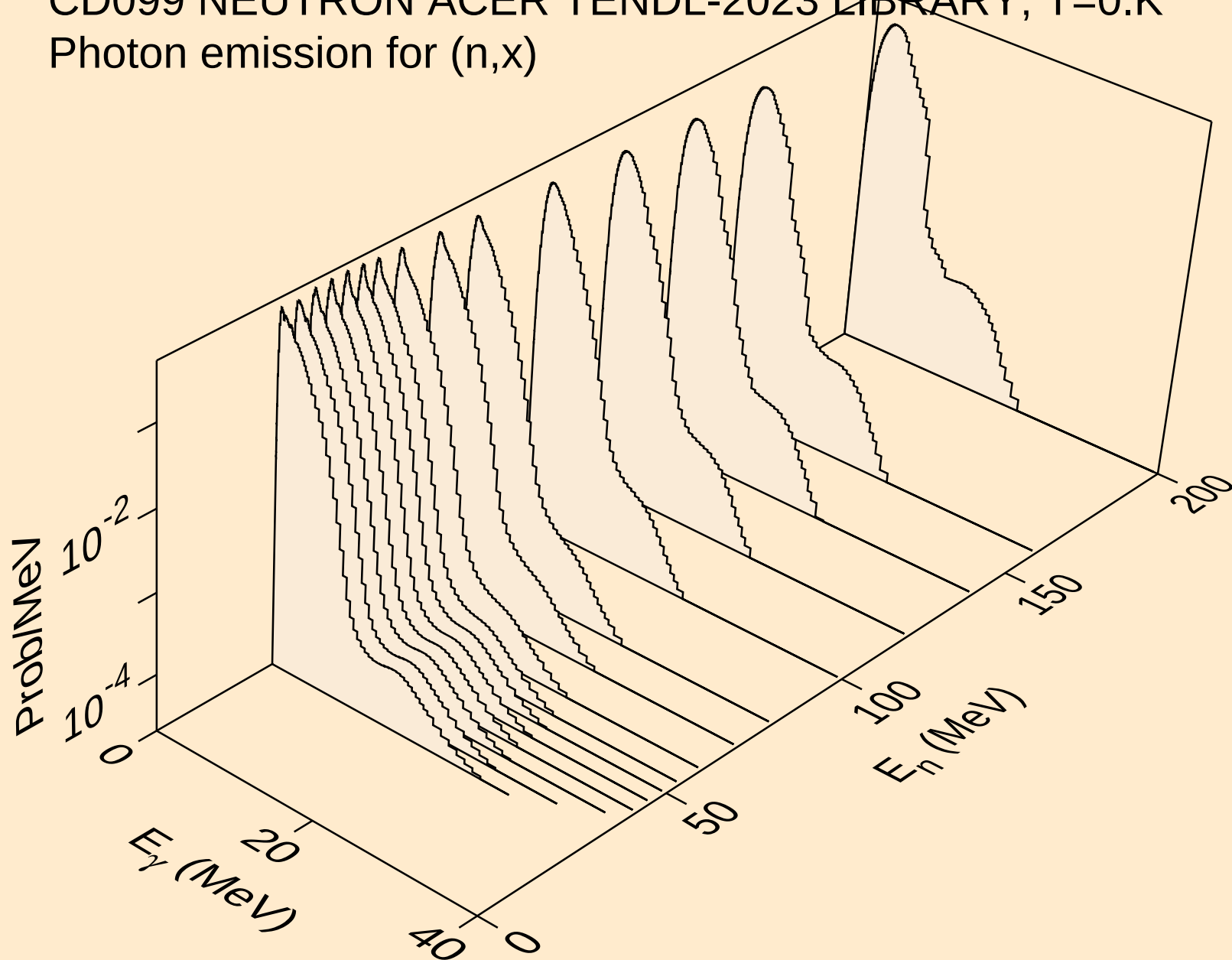
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



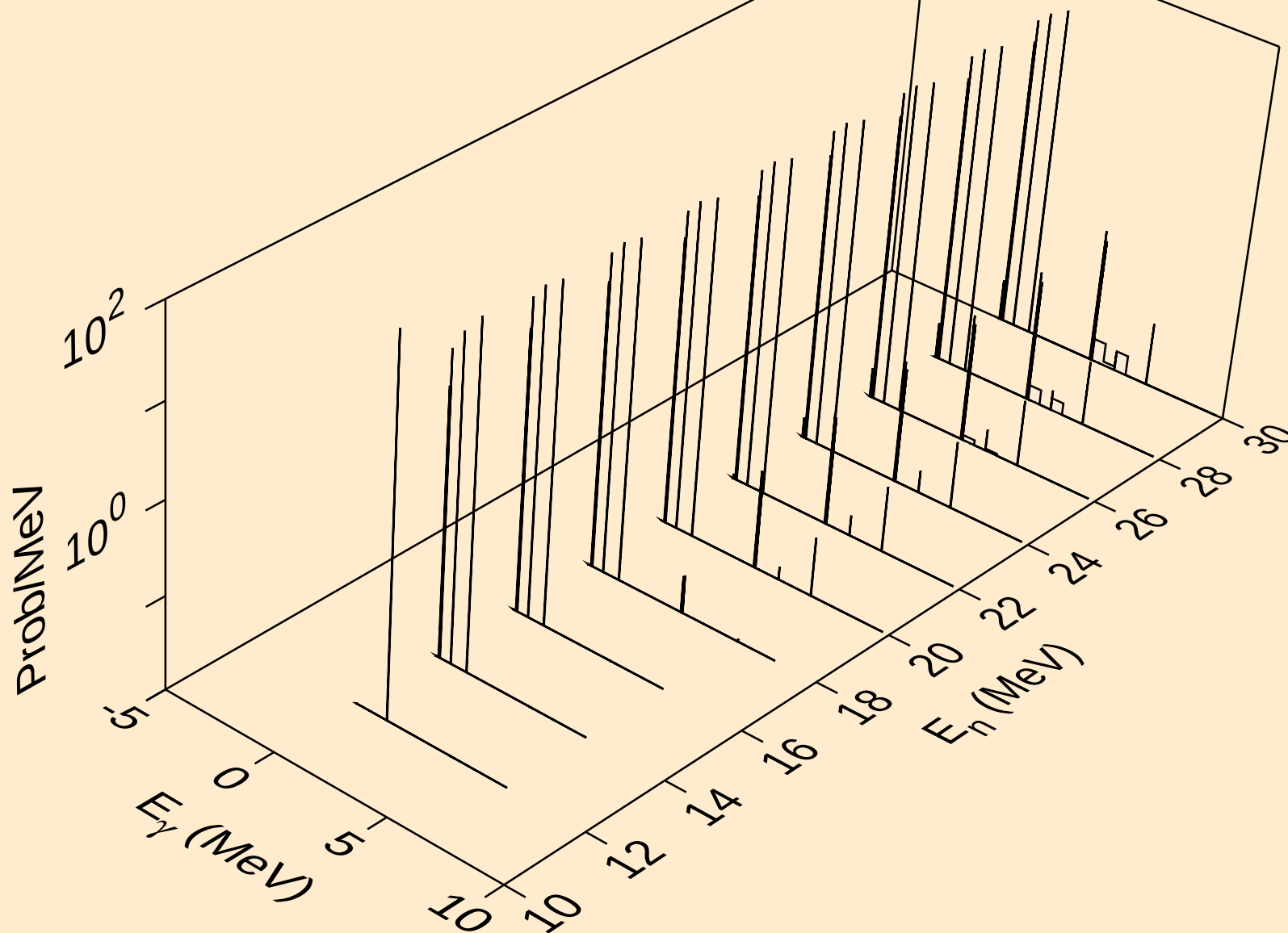
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Neutron emission for (n,n*c)



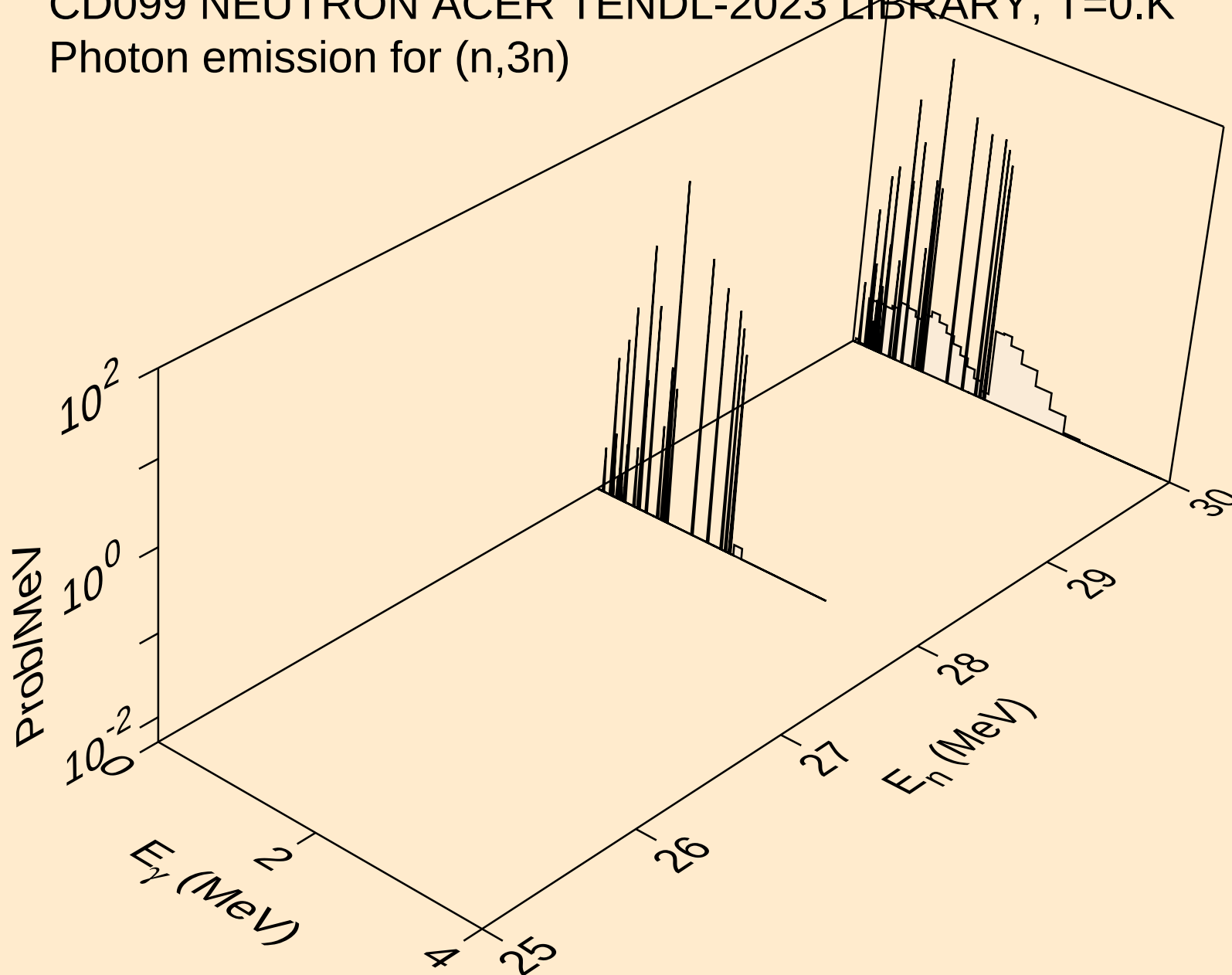
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Photon emission for (n,x)



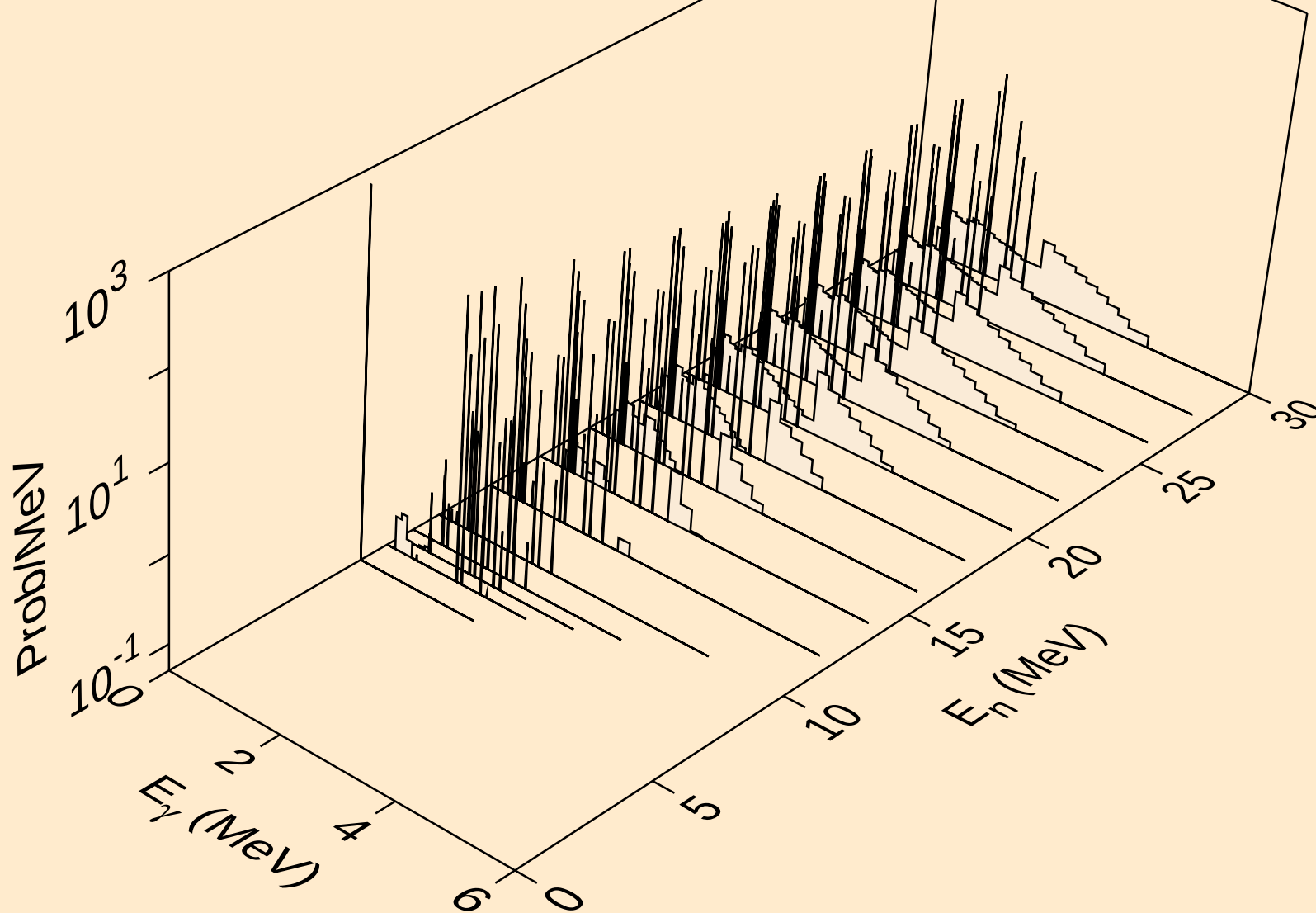
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

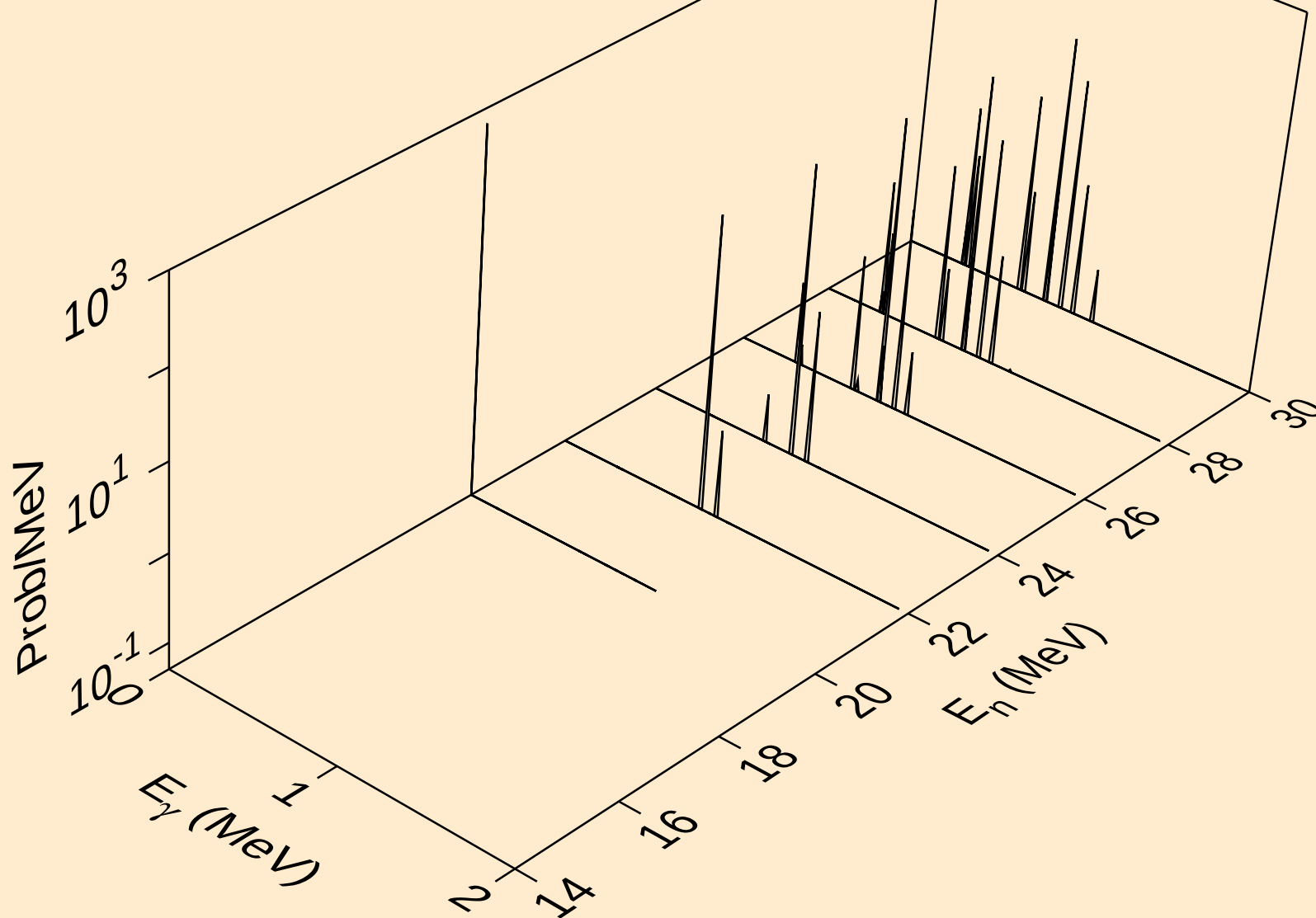


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

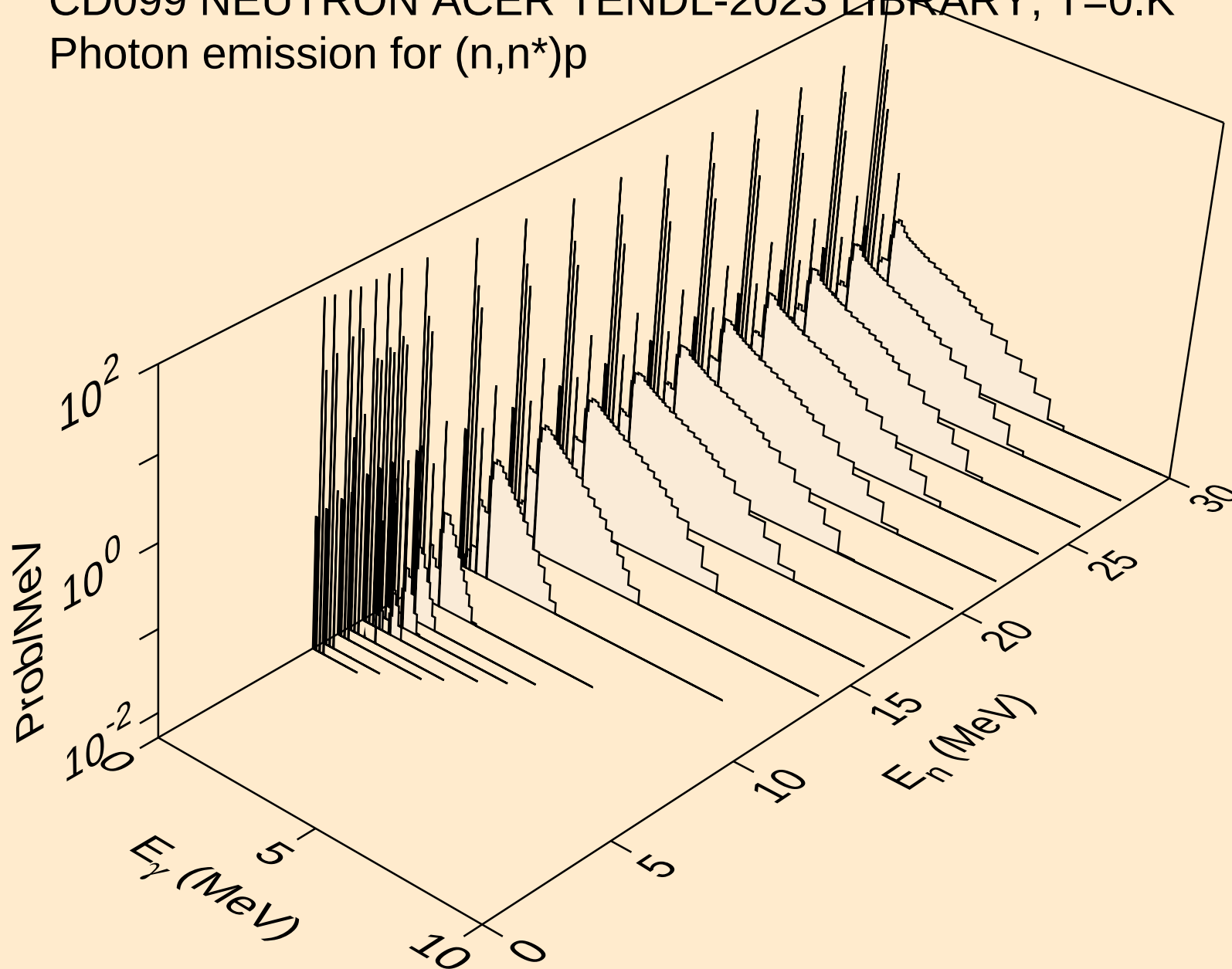


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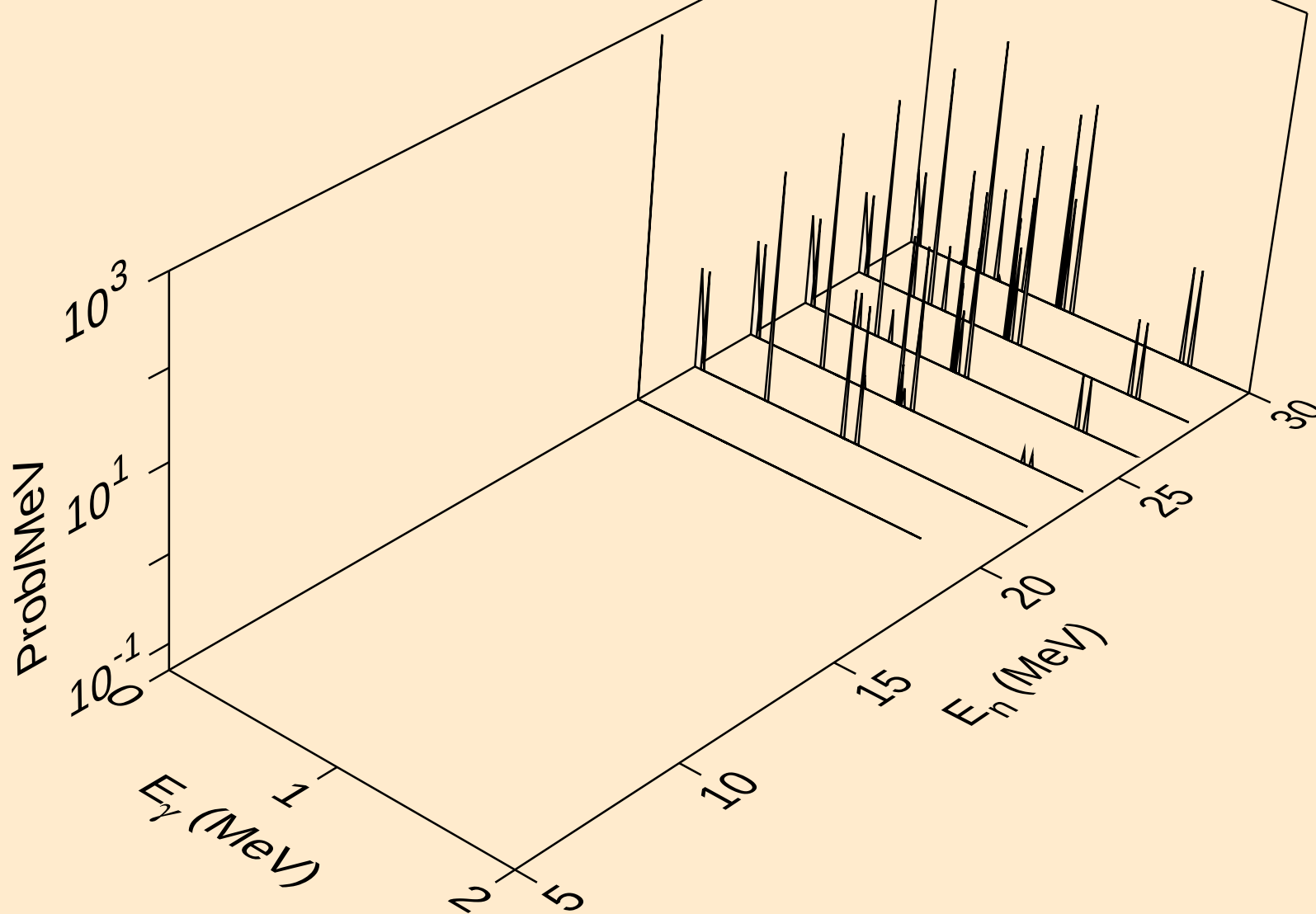
Photon emission for (n,2n) α



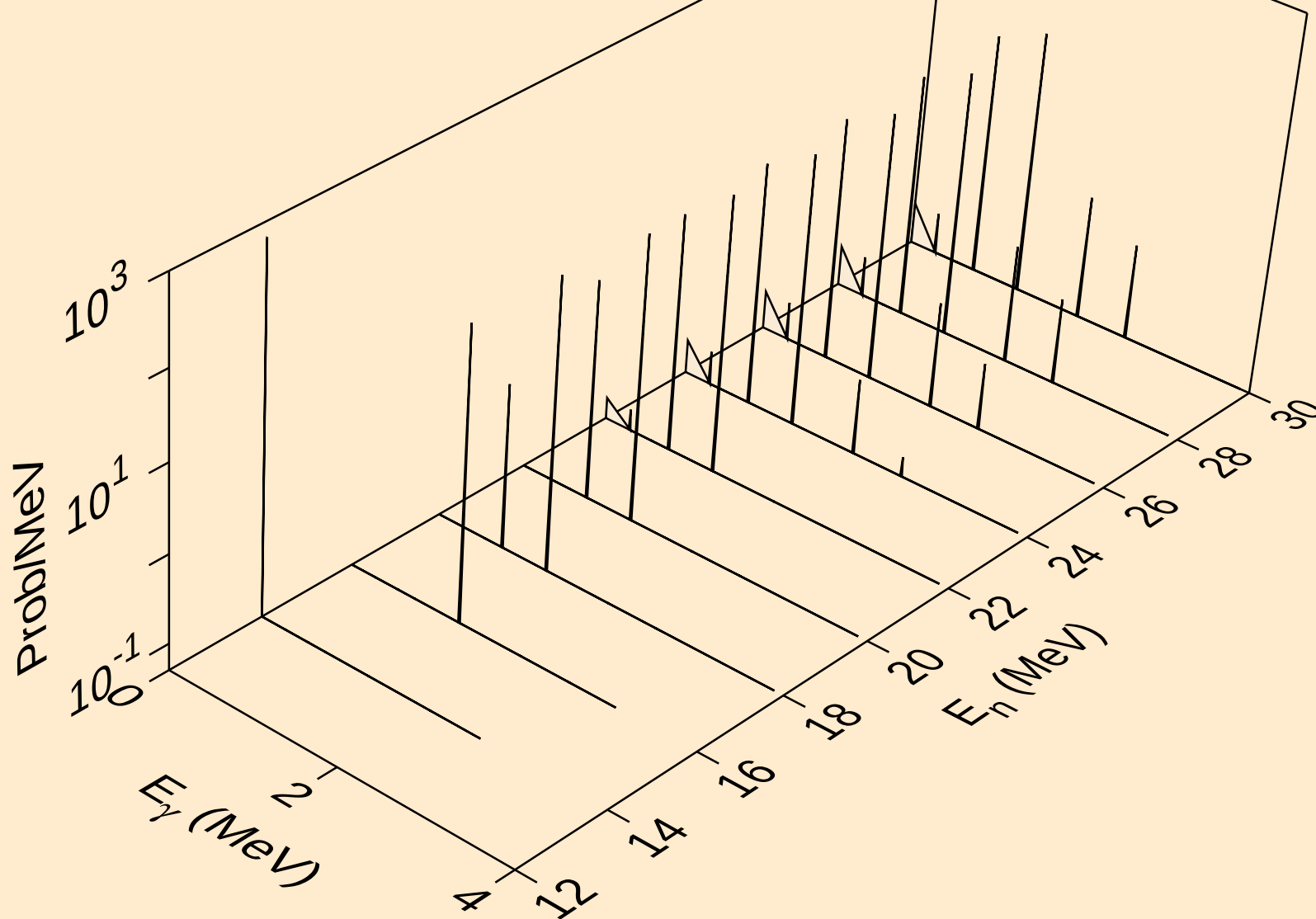
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a

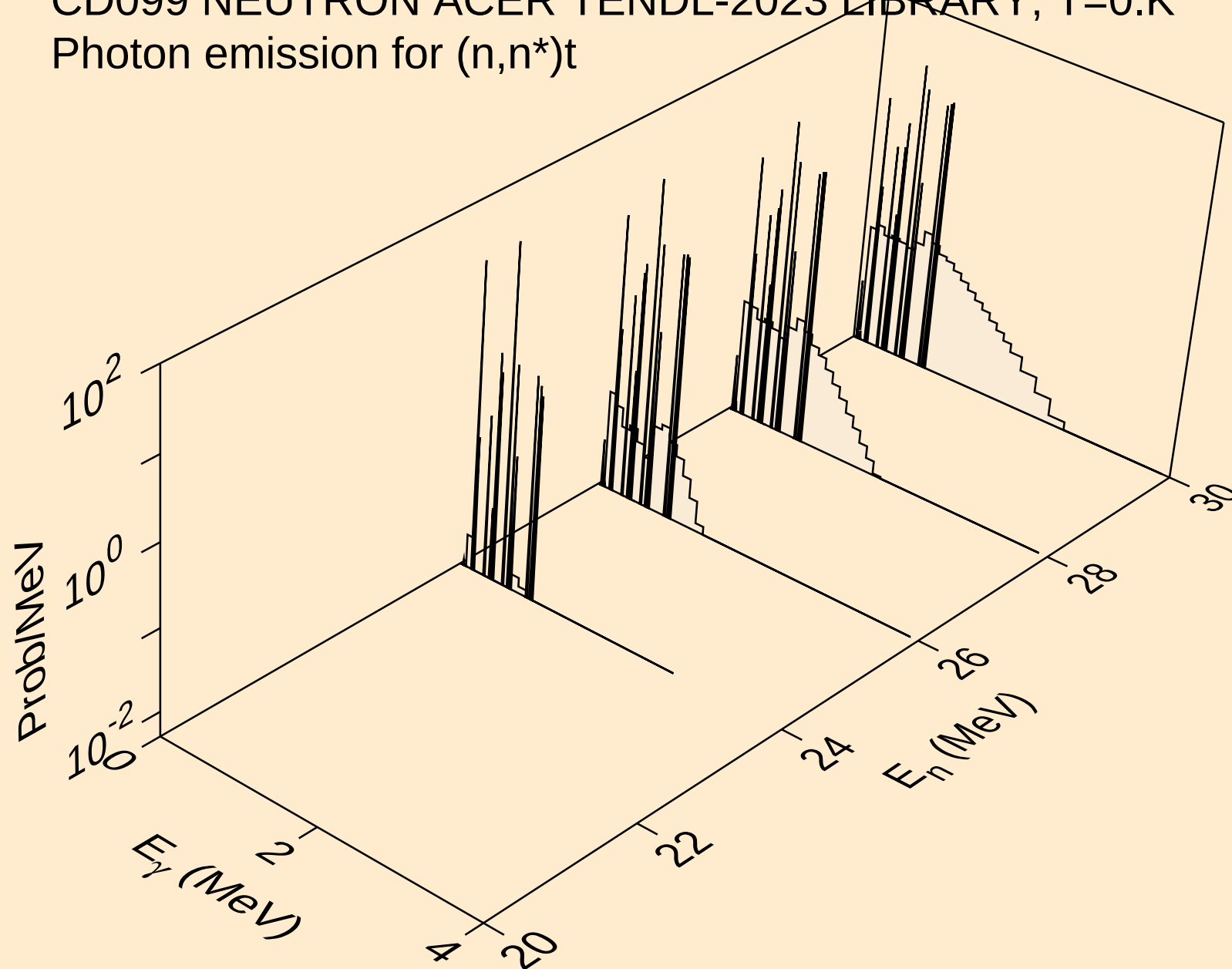


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

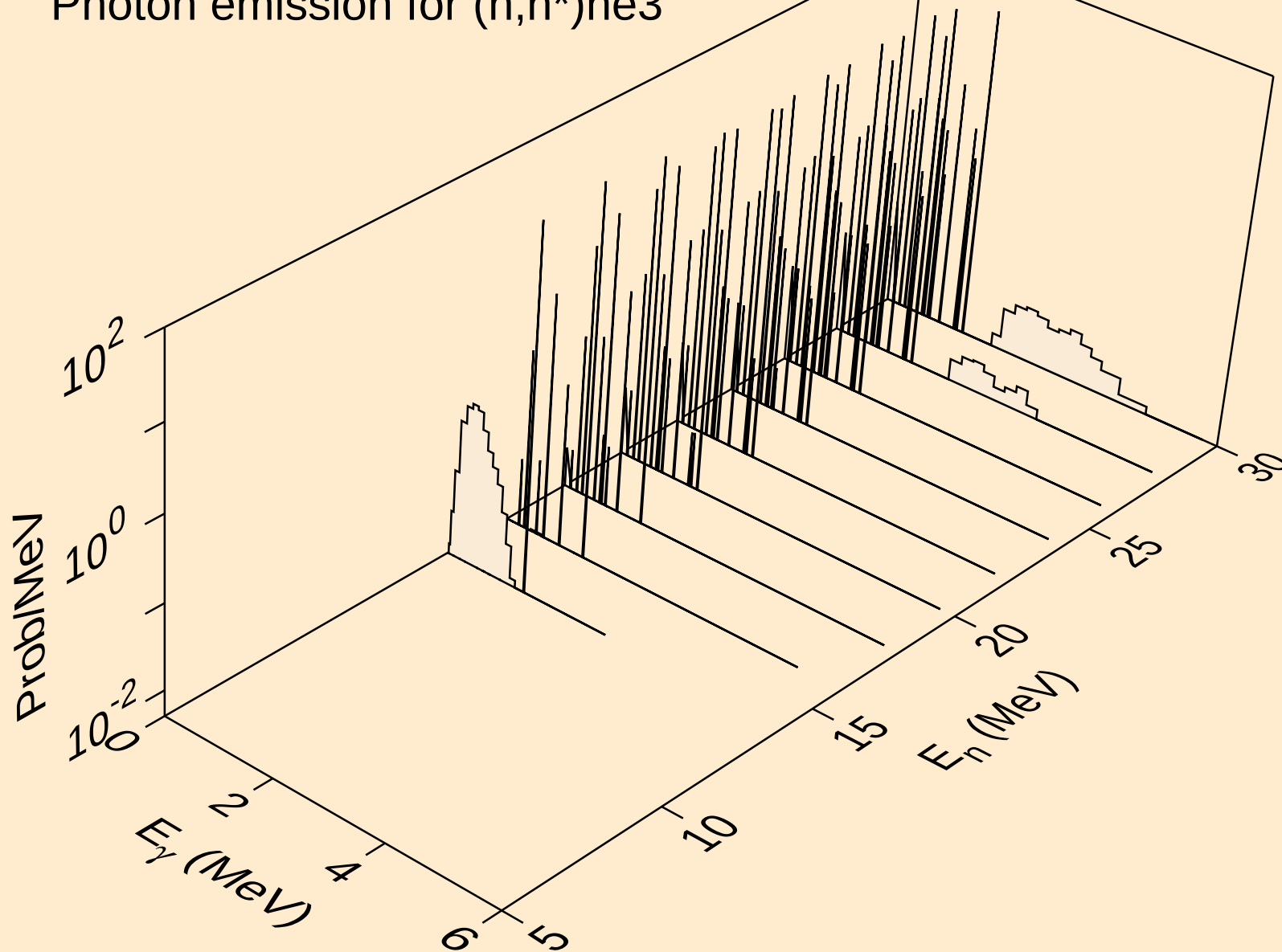


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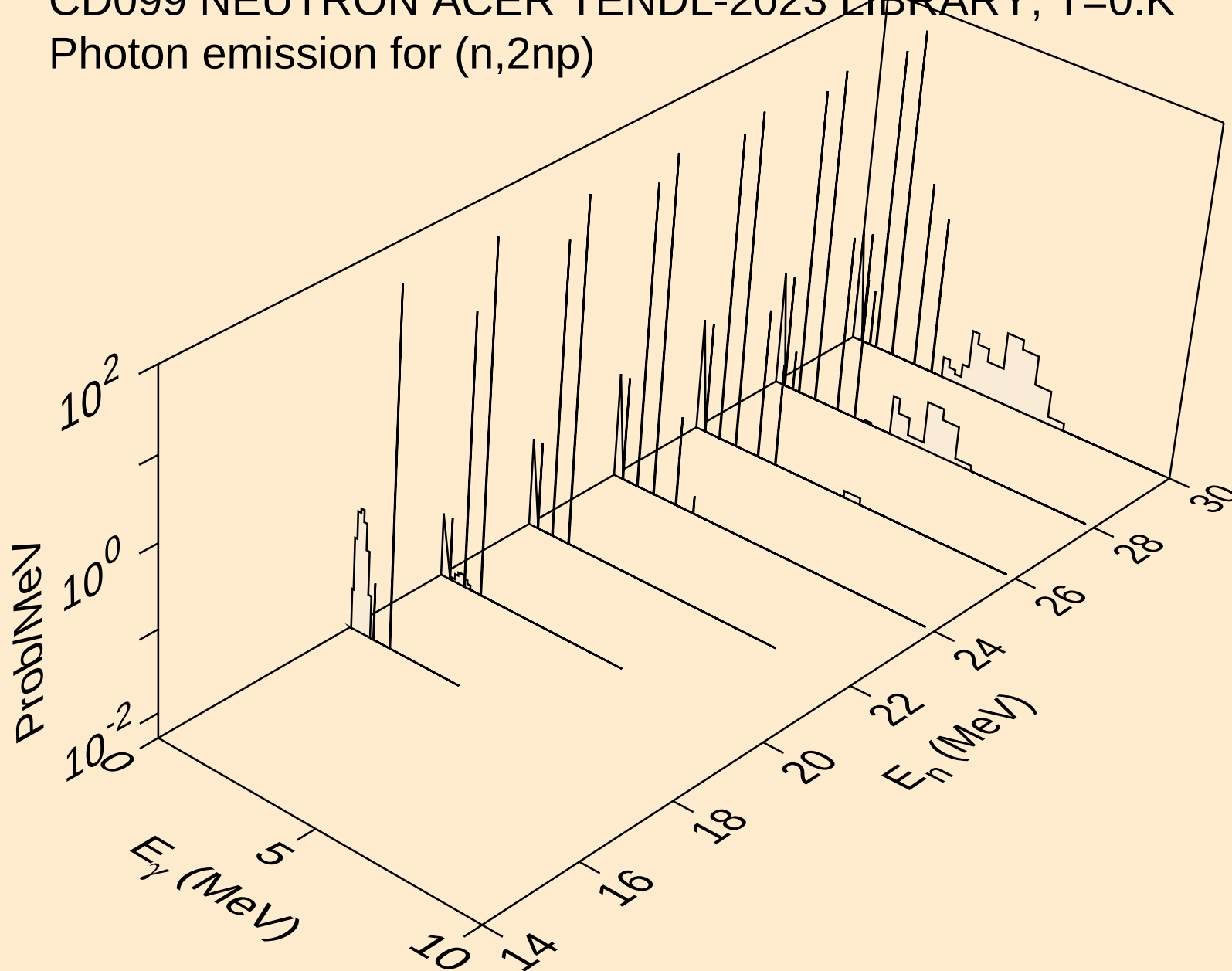
Photon emission for (n,n*)t



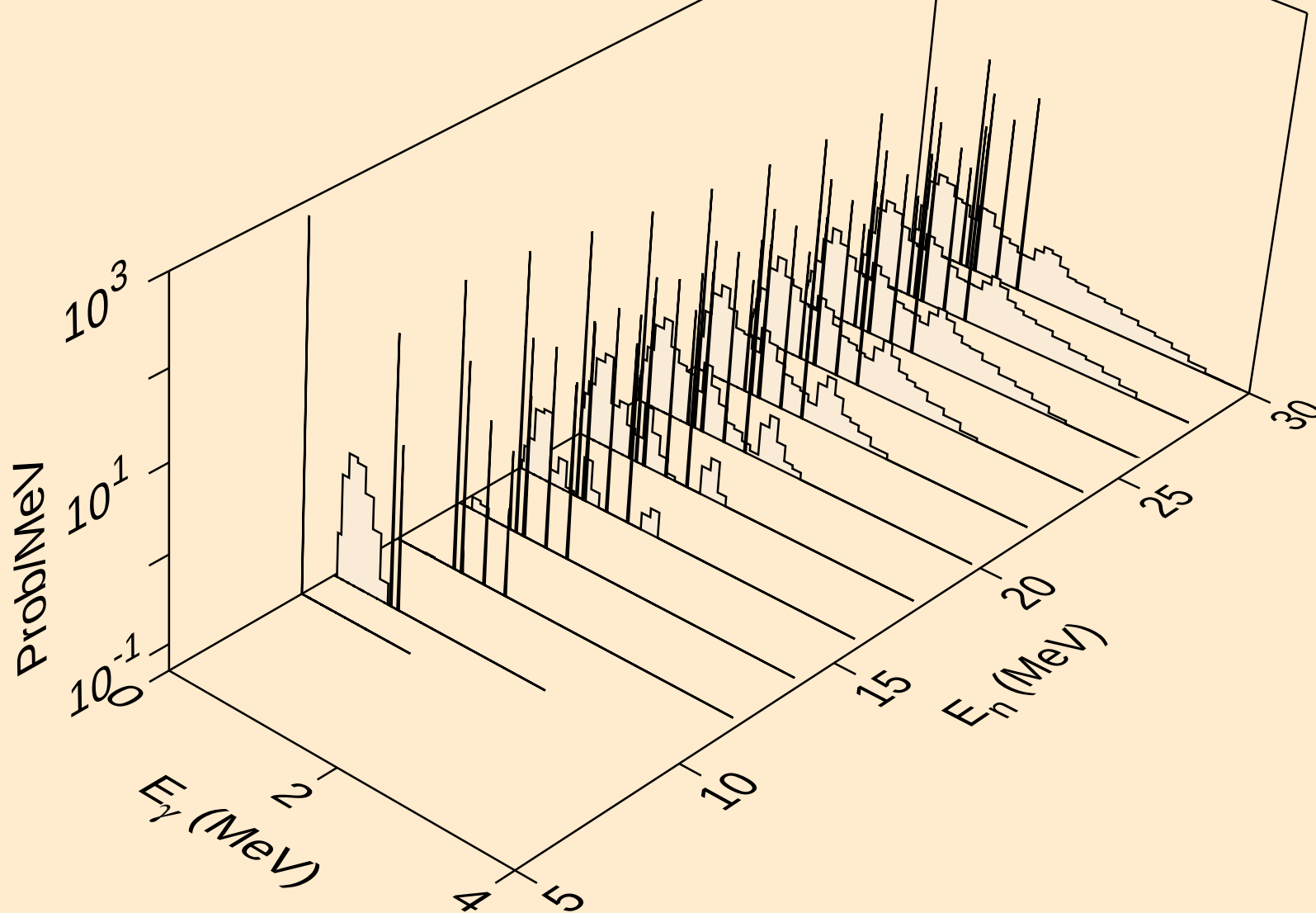
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



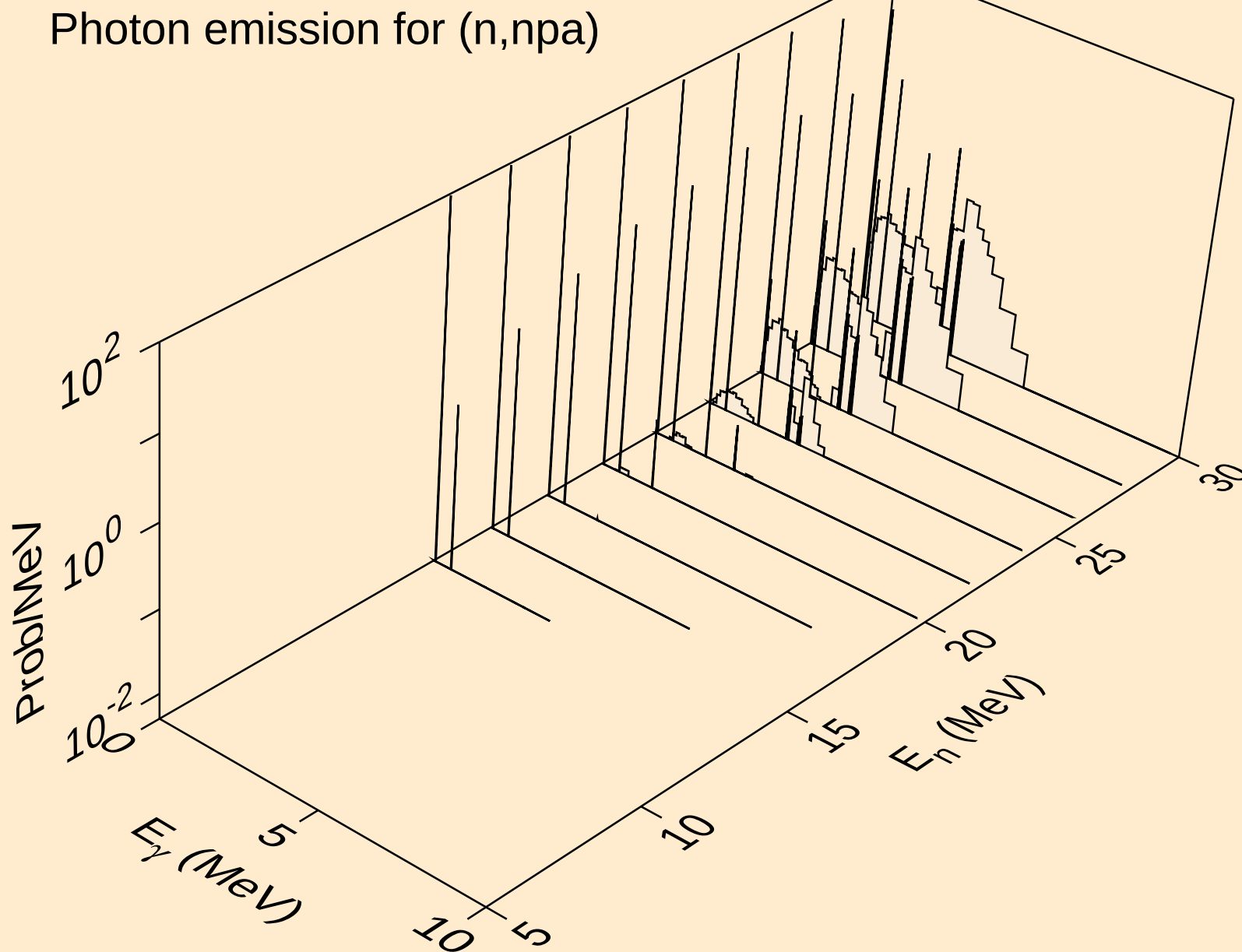
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Photon emission for (n,2np)



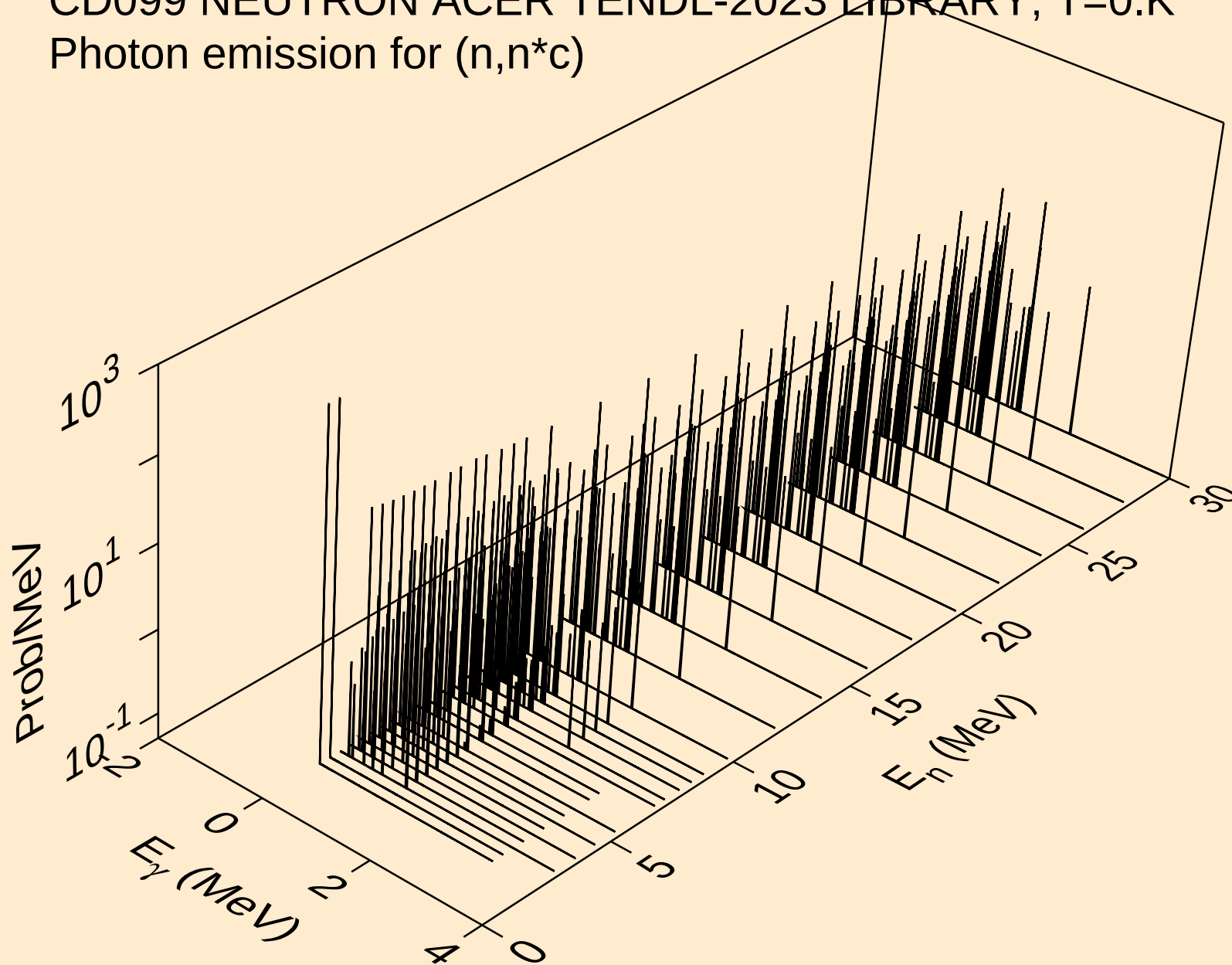
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Photon emission for (n,n2p)



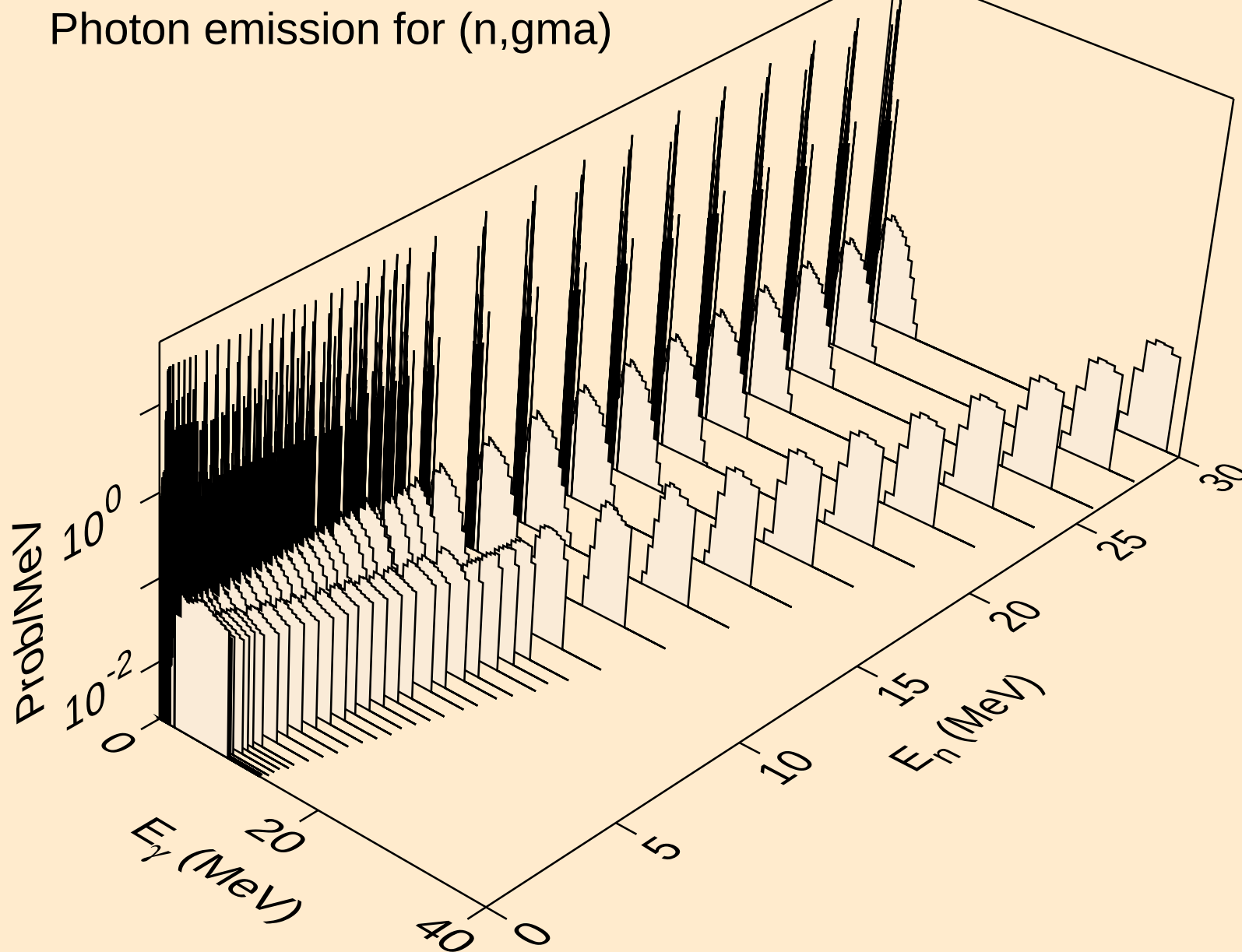
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Photon emission for (n,npa)



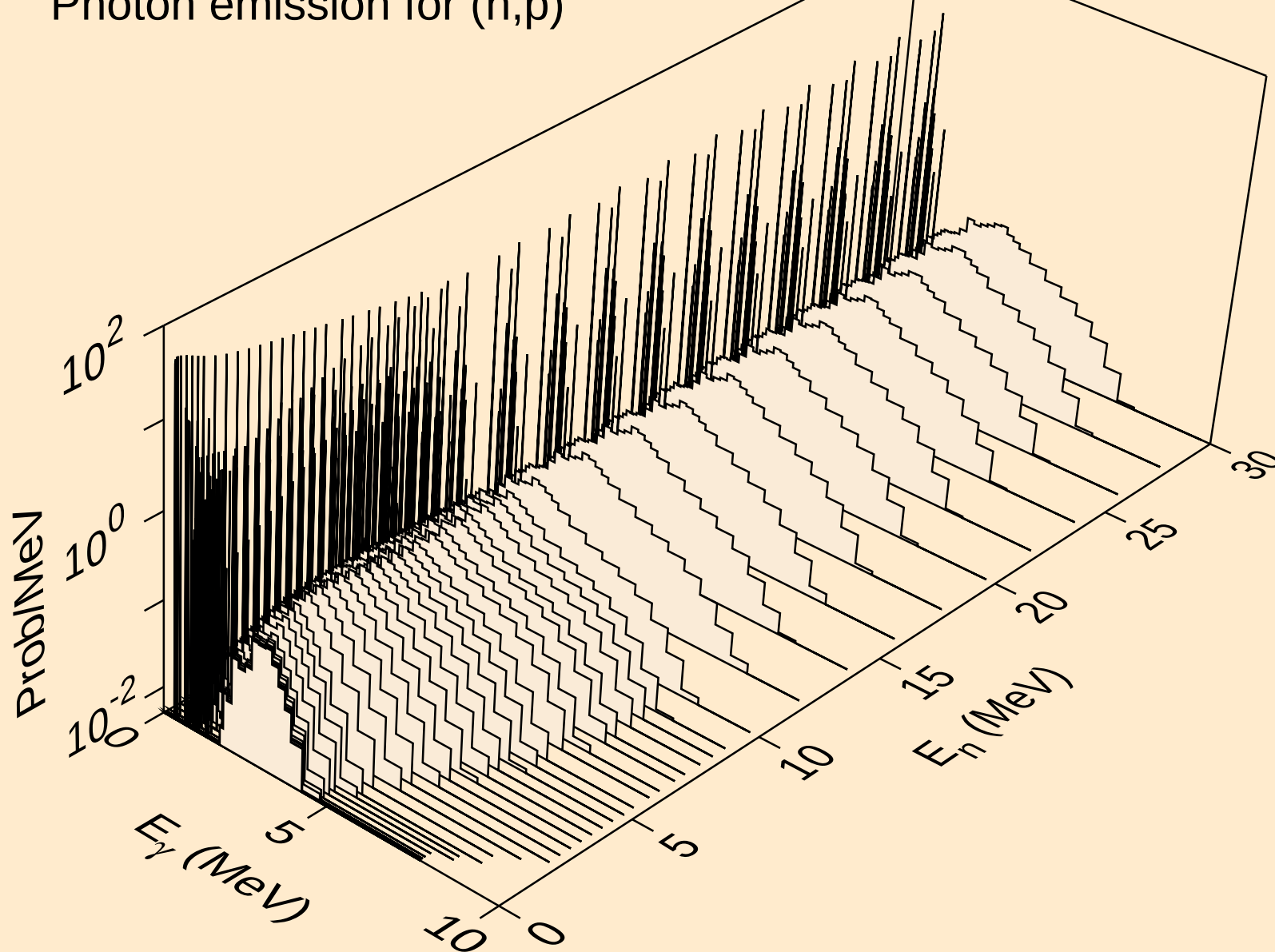
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Photon emission for (n,n*c)



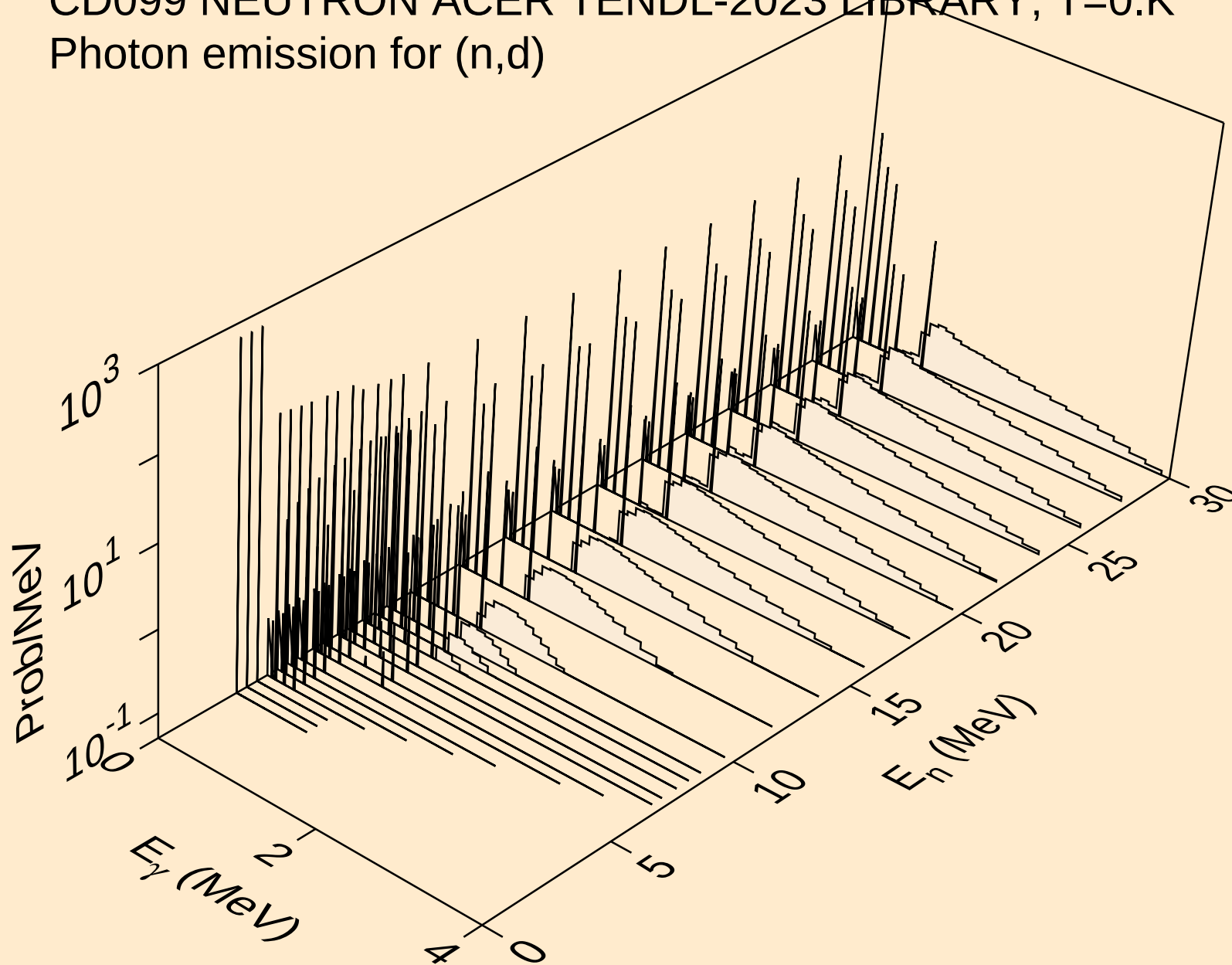
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Photon emission for (n,gma)



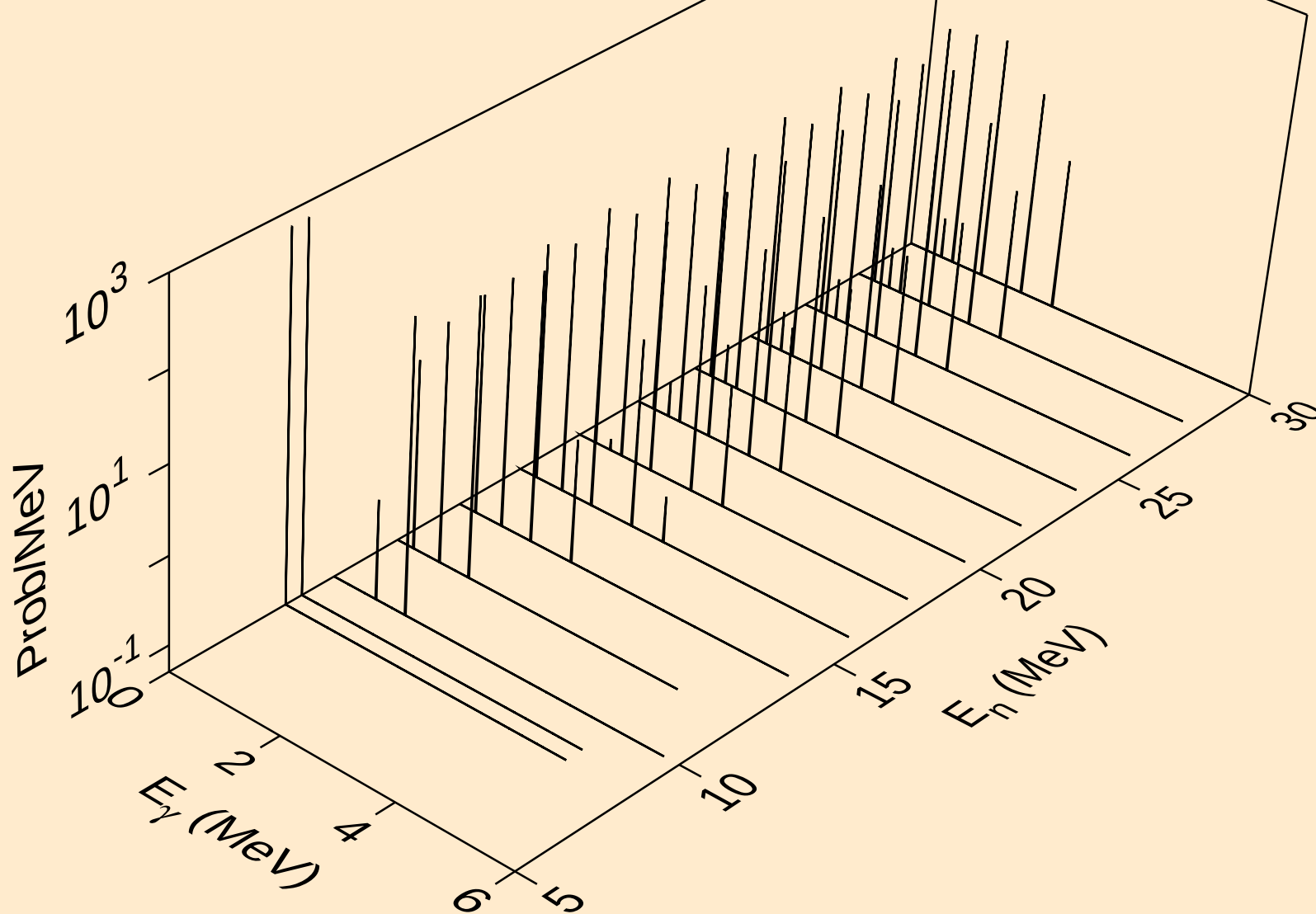
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



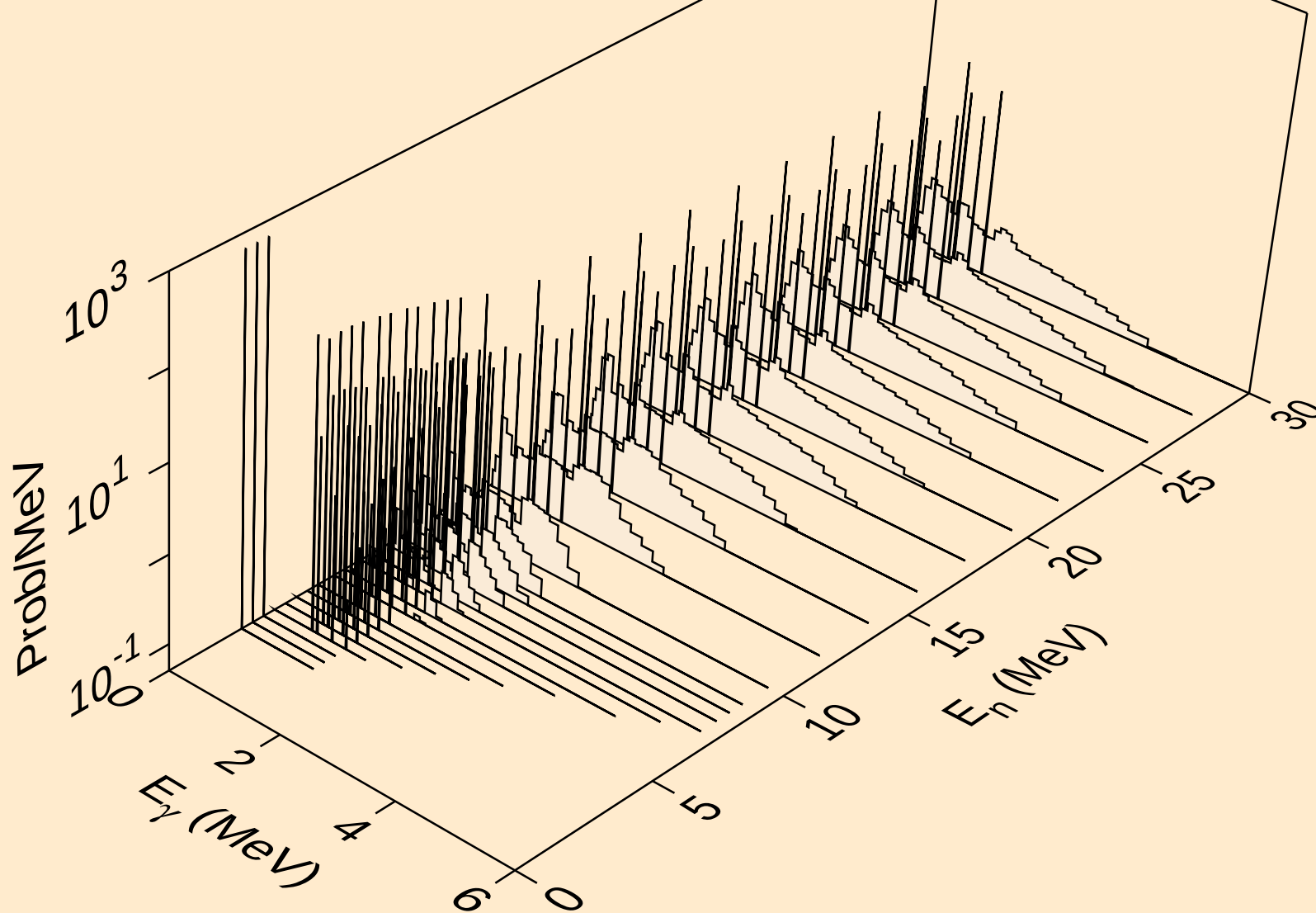
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



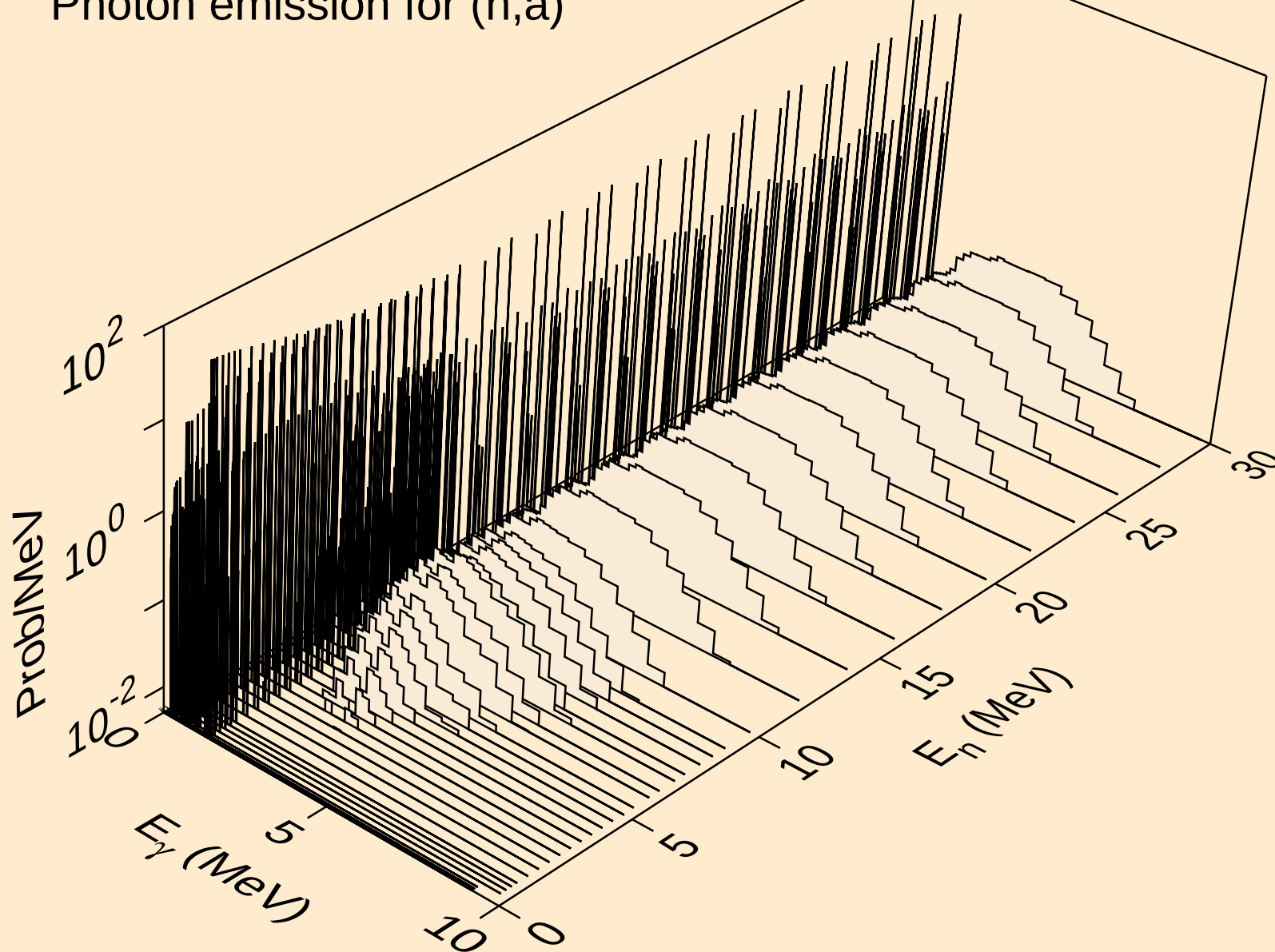
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Photon emission for (n,t)



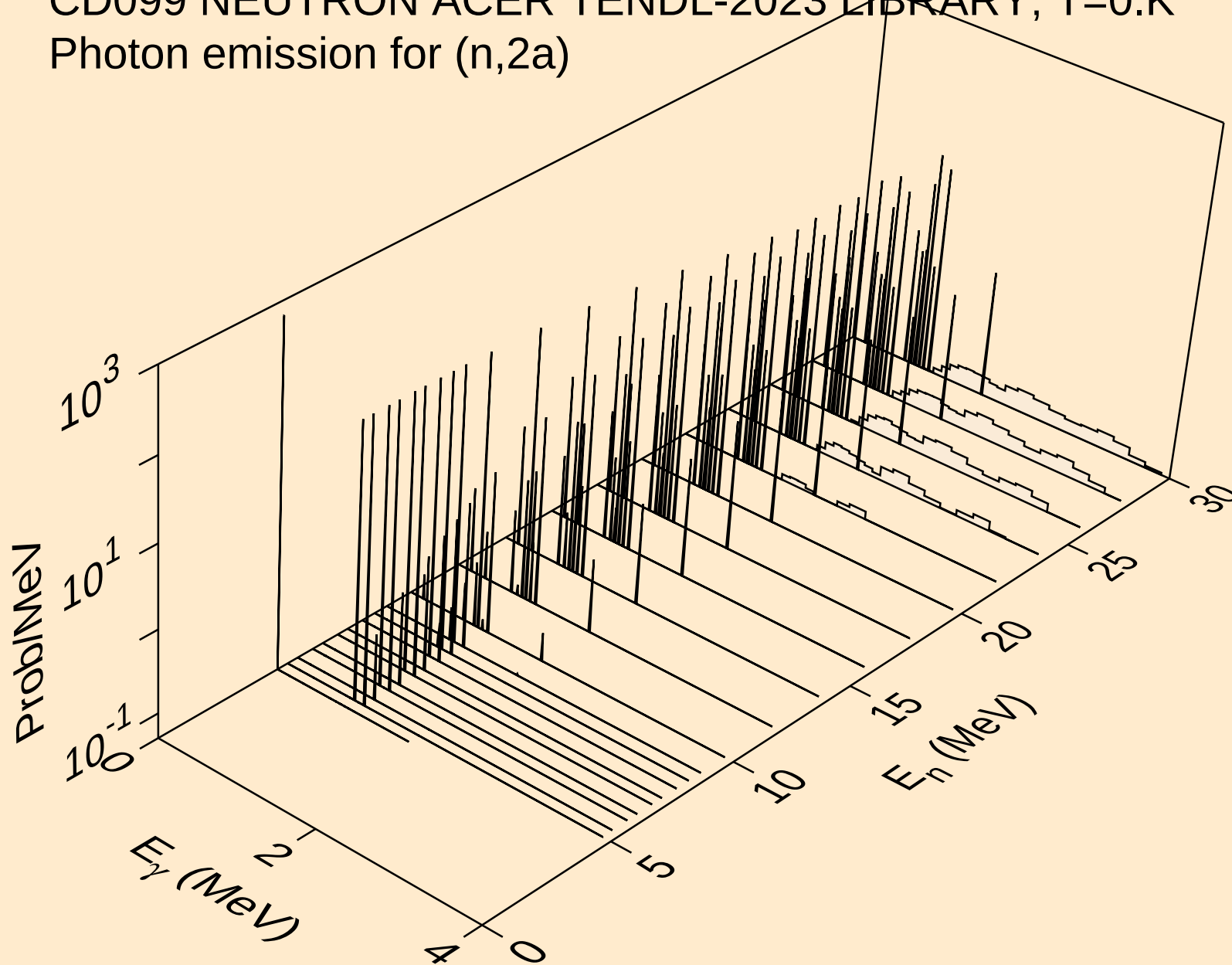
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Photon emission for (n,he3)



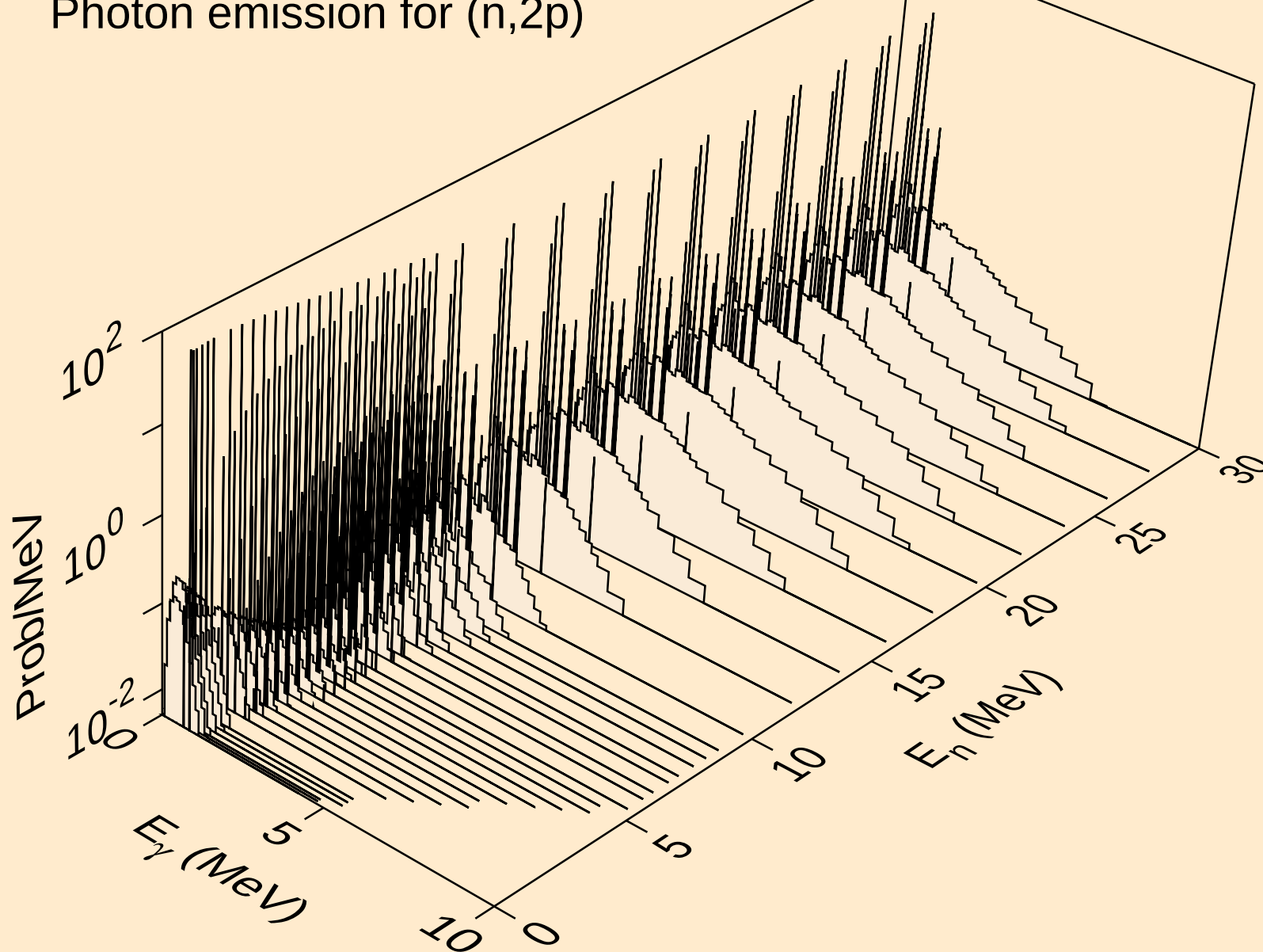
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Photon emission for (n,a)



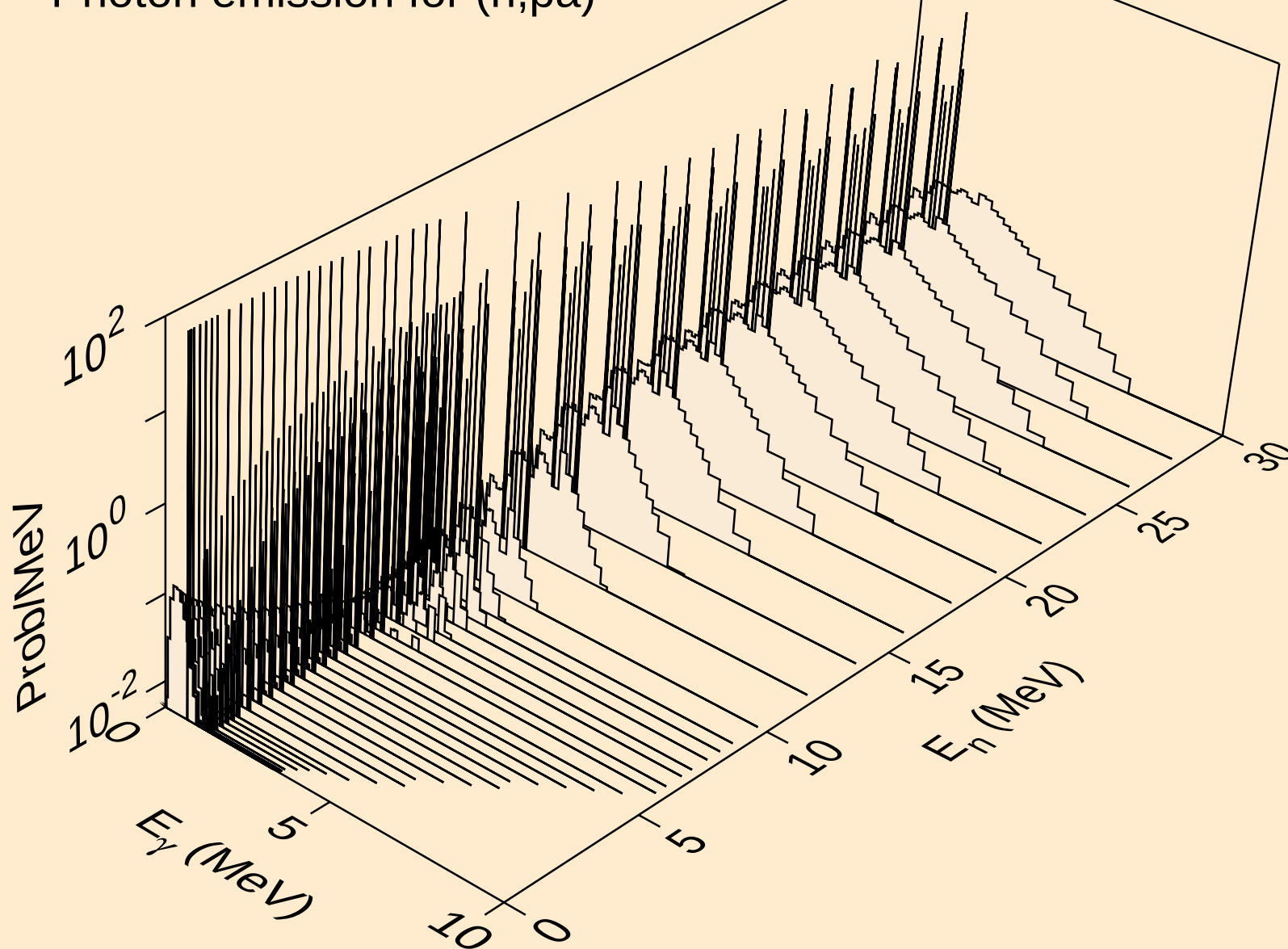
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Photon emission for (n,2a)



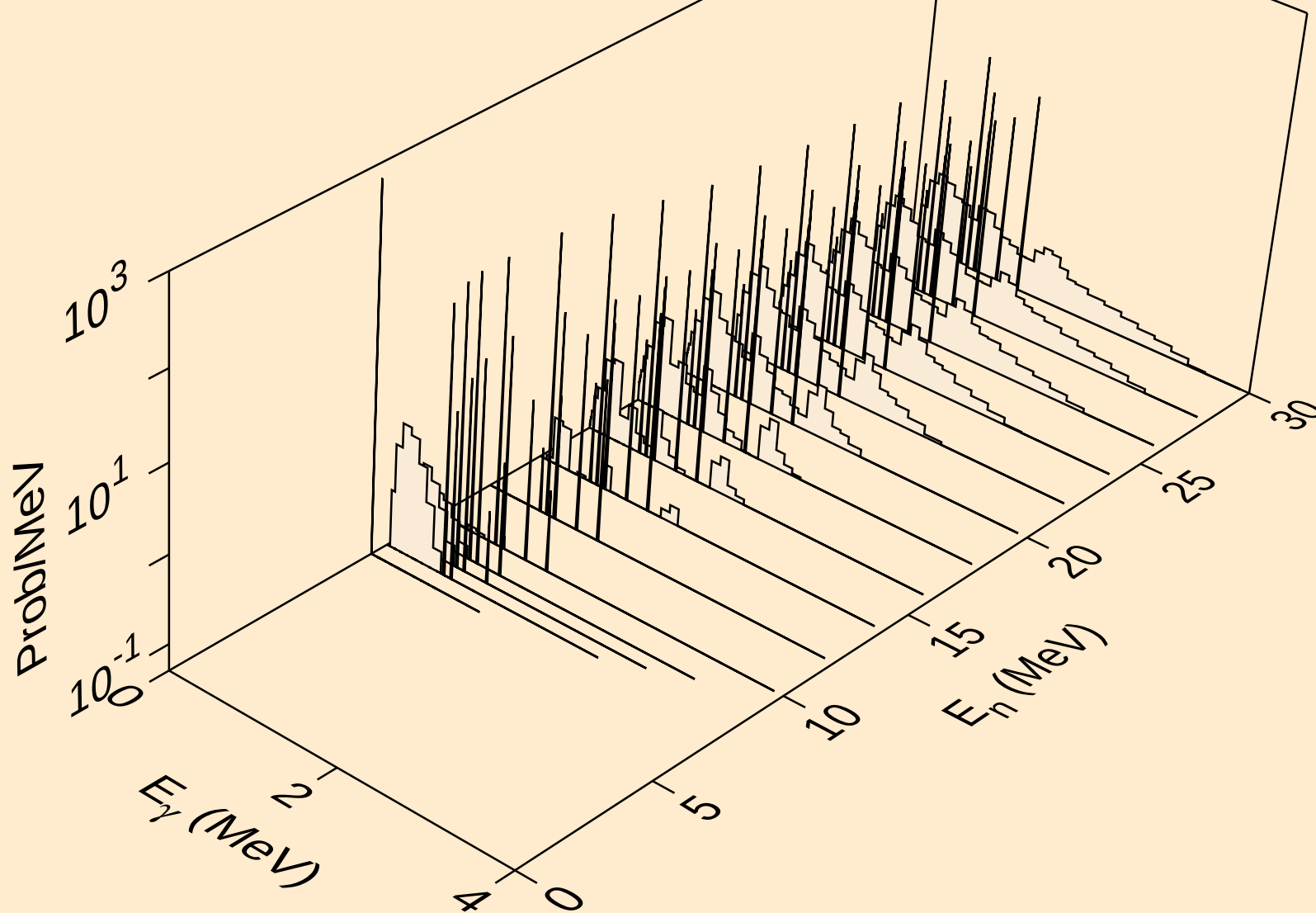
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Photon emission for (n,2p)



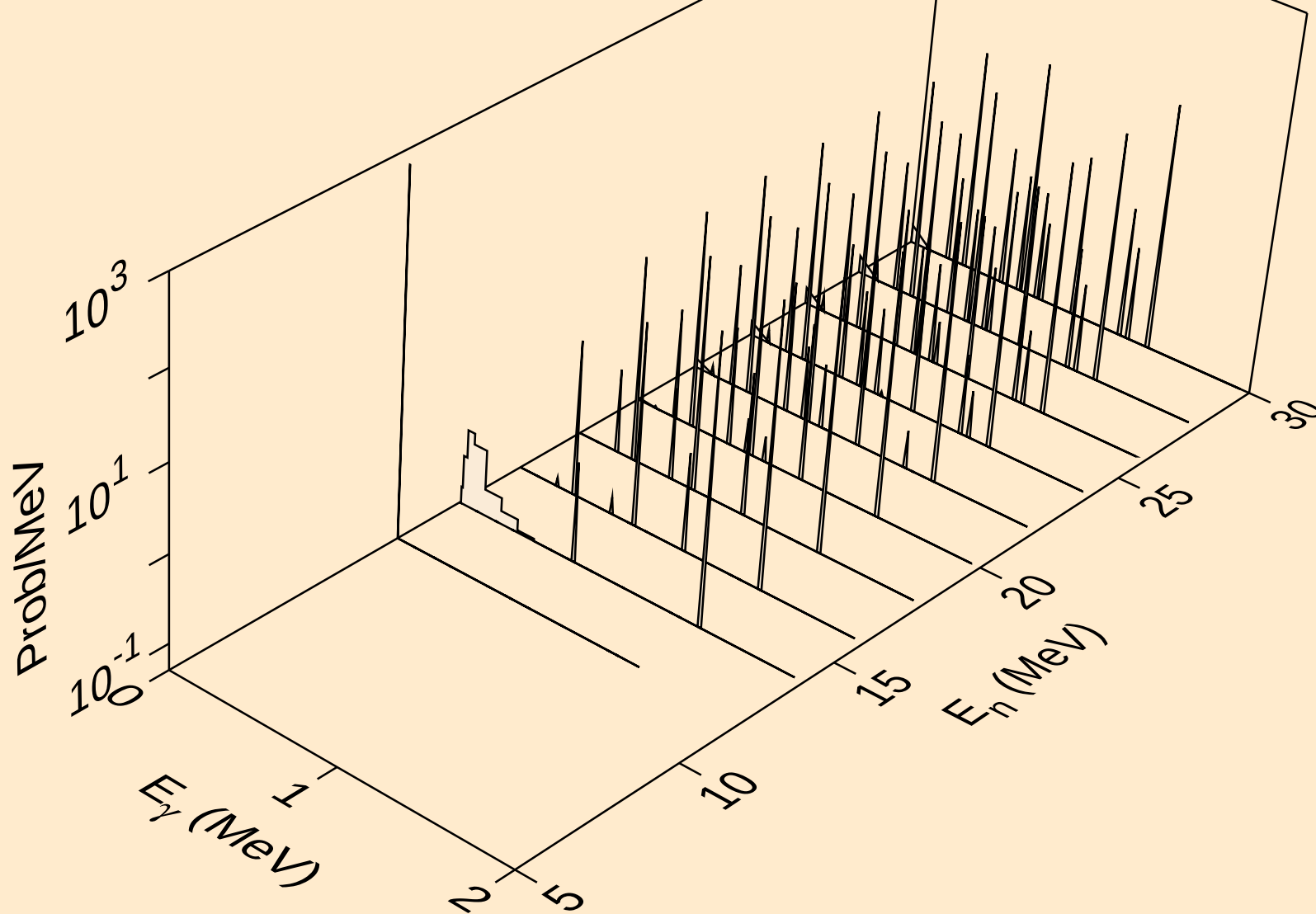
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



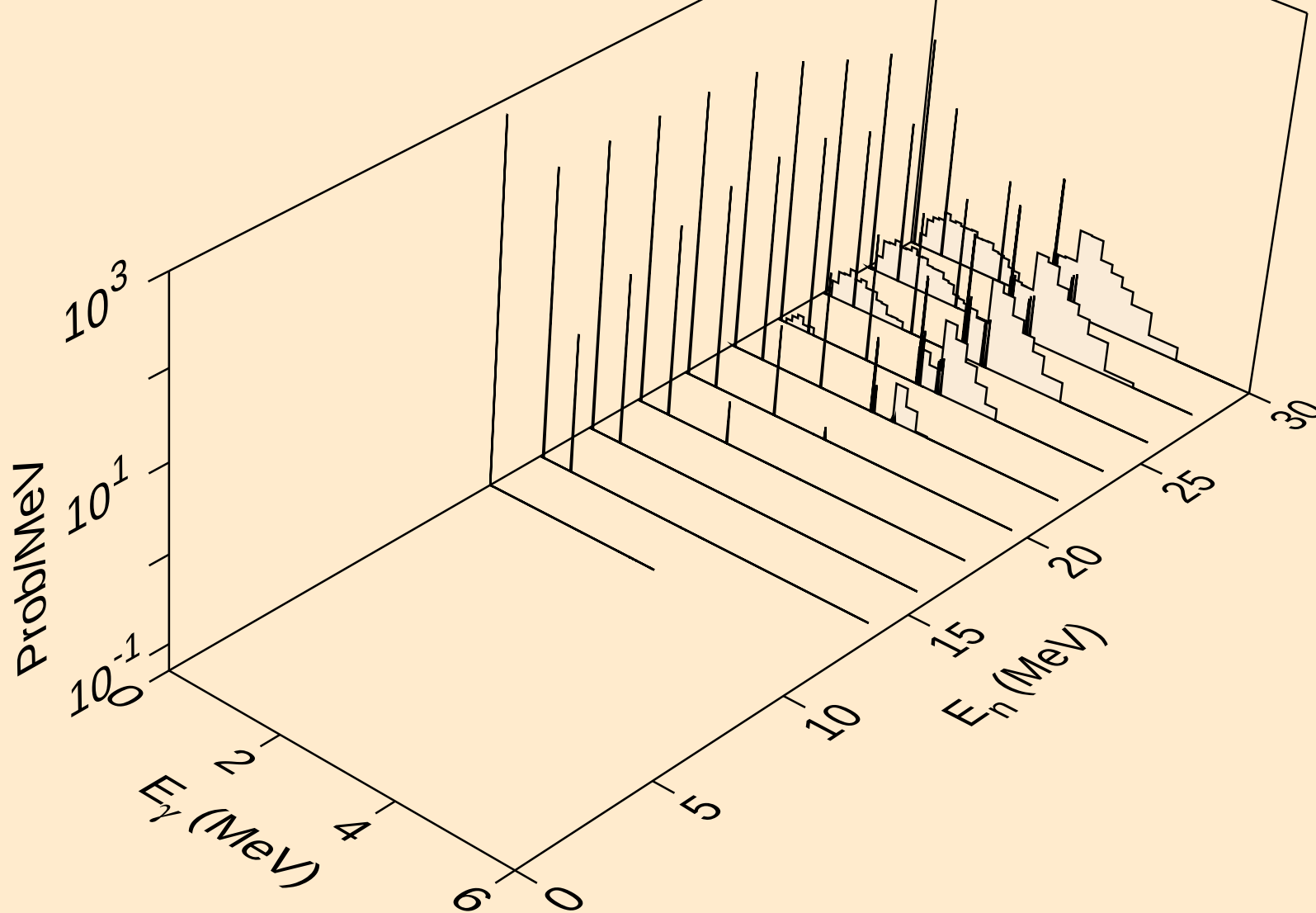
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Photon emission for (n,pd)



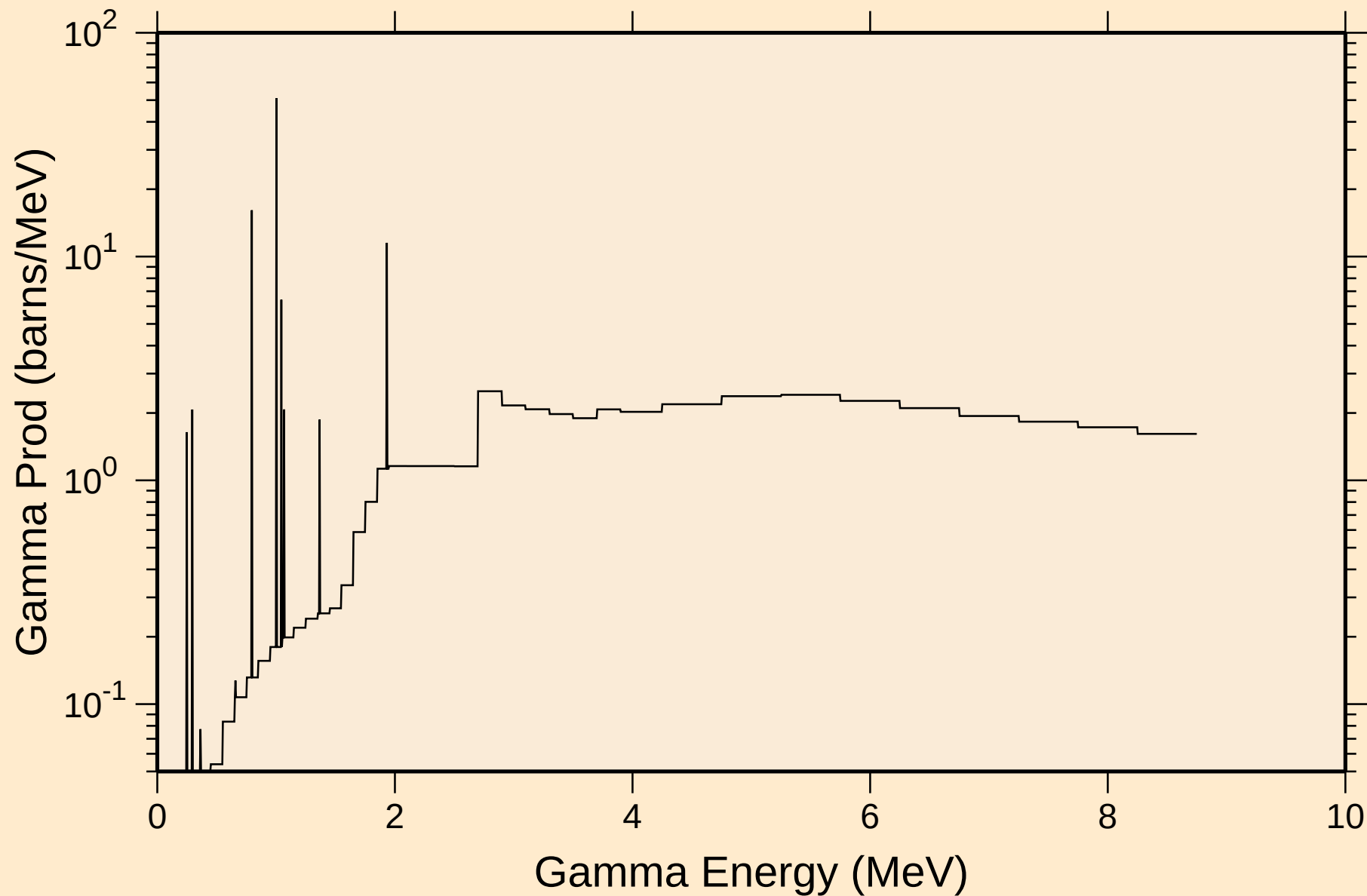
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Photon emission for (n,pt)



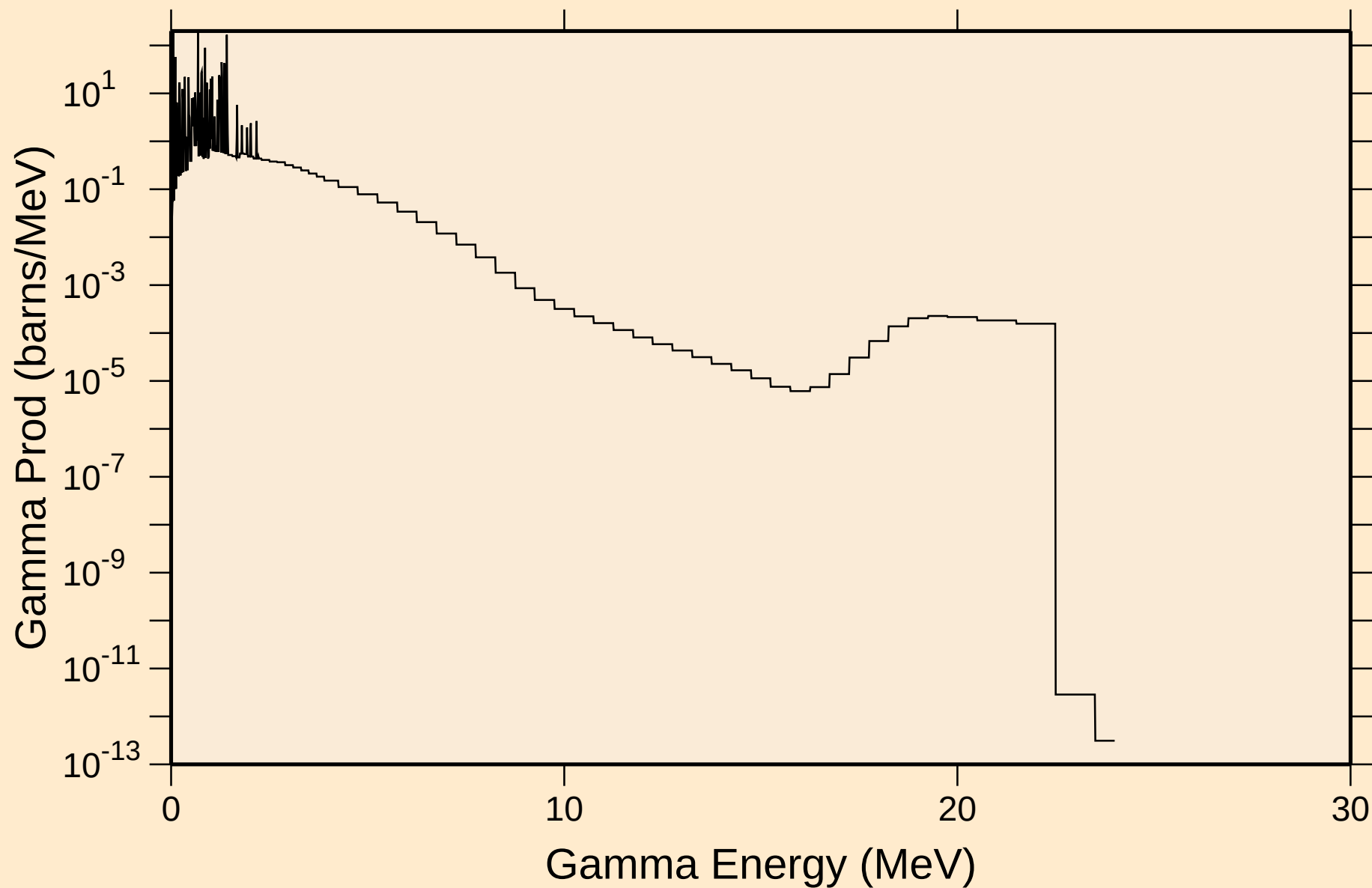
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

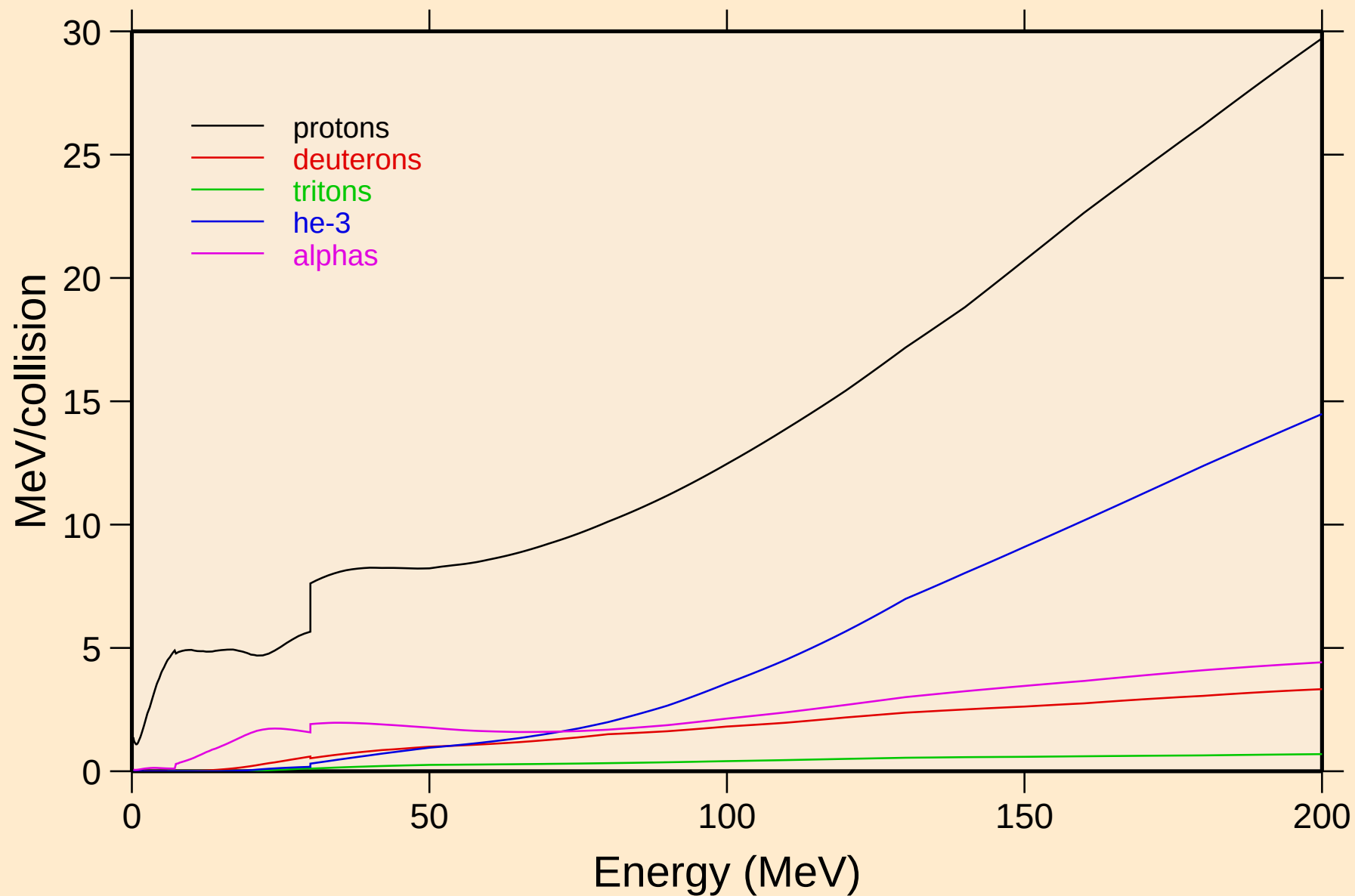


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



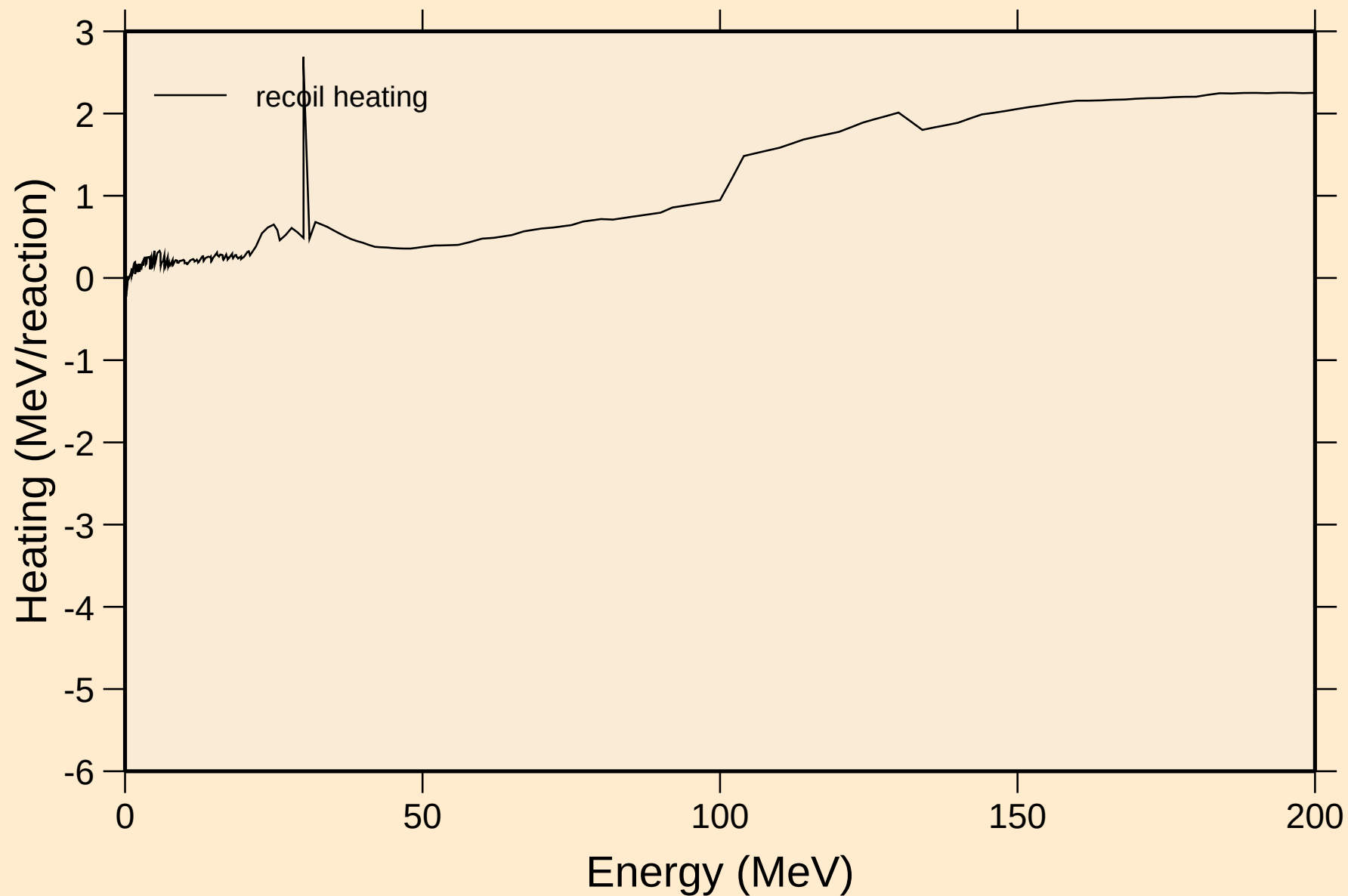
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



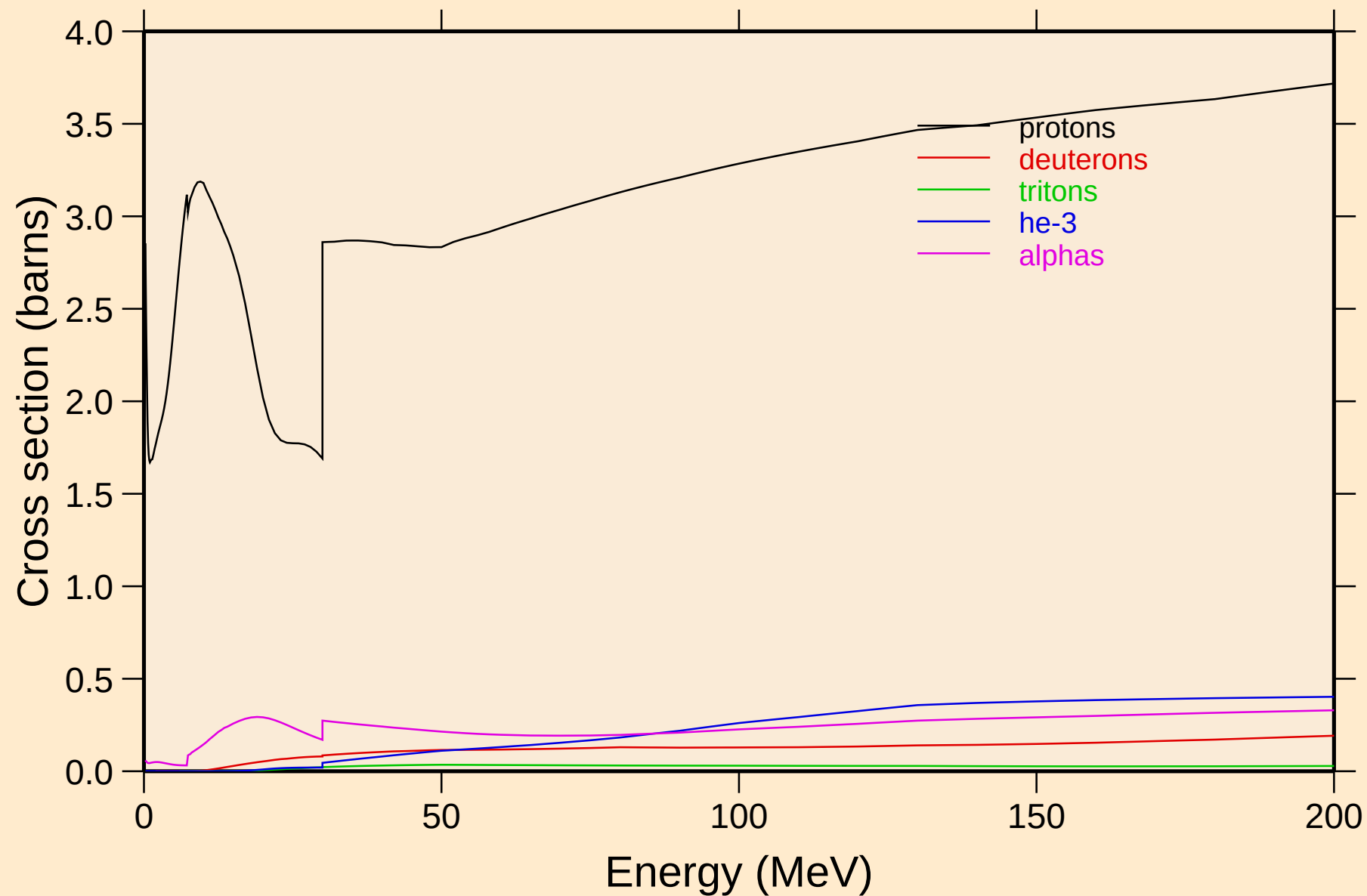
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Recoil Heating

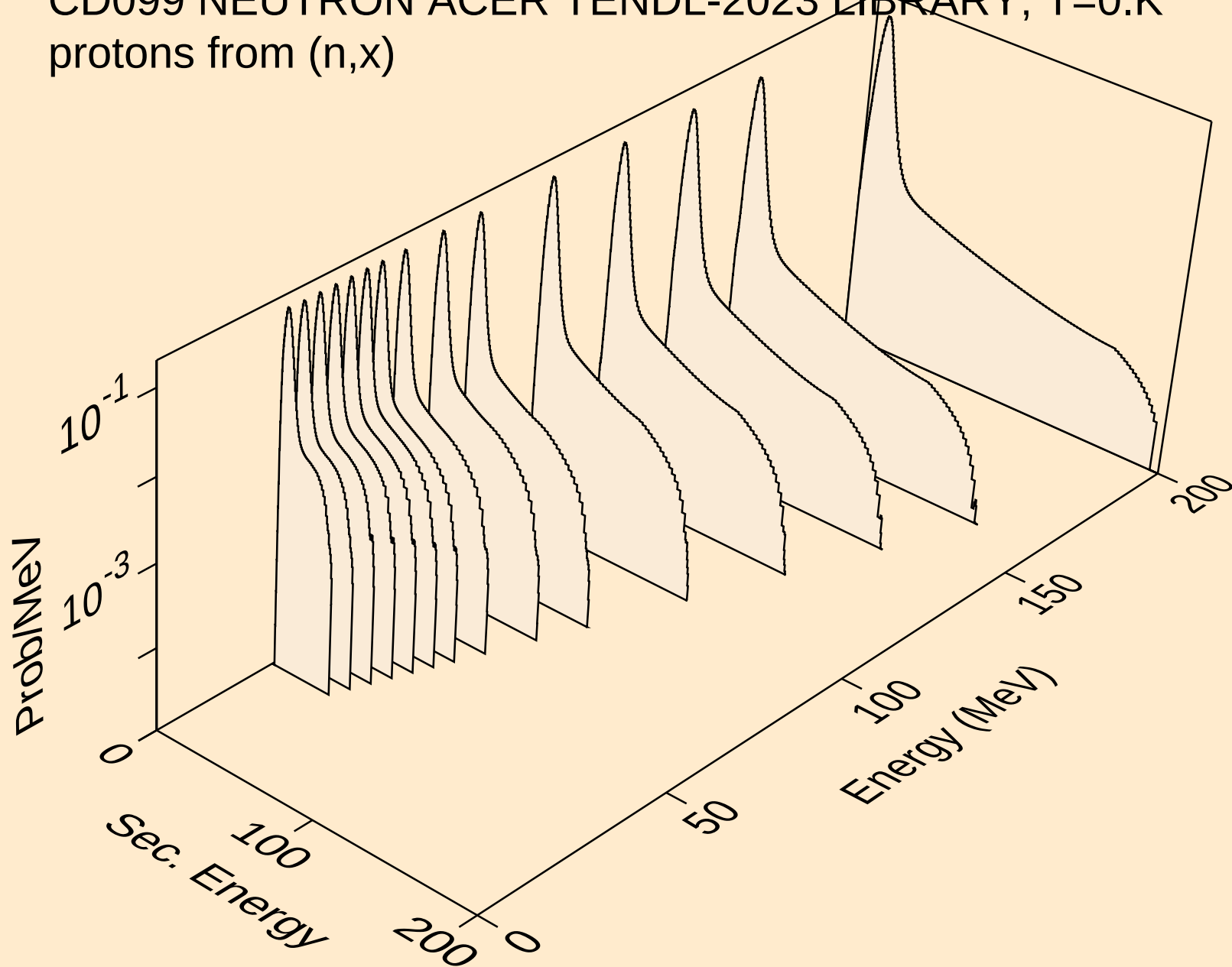


CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

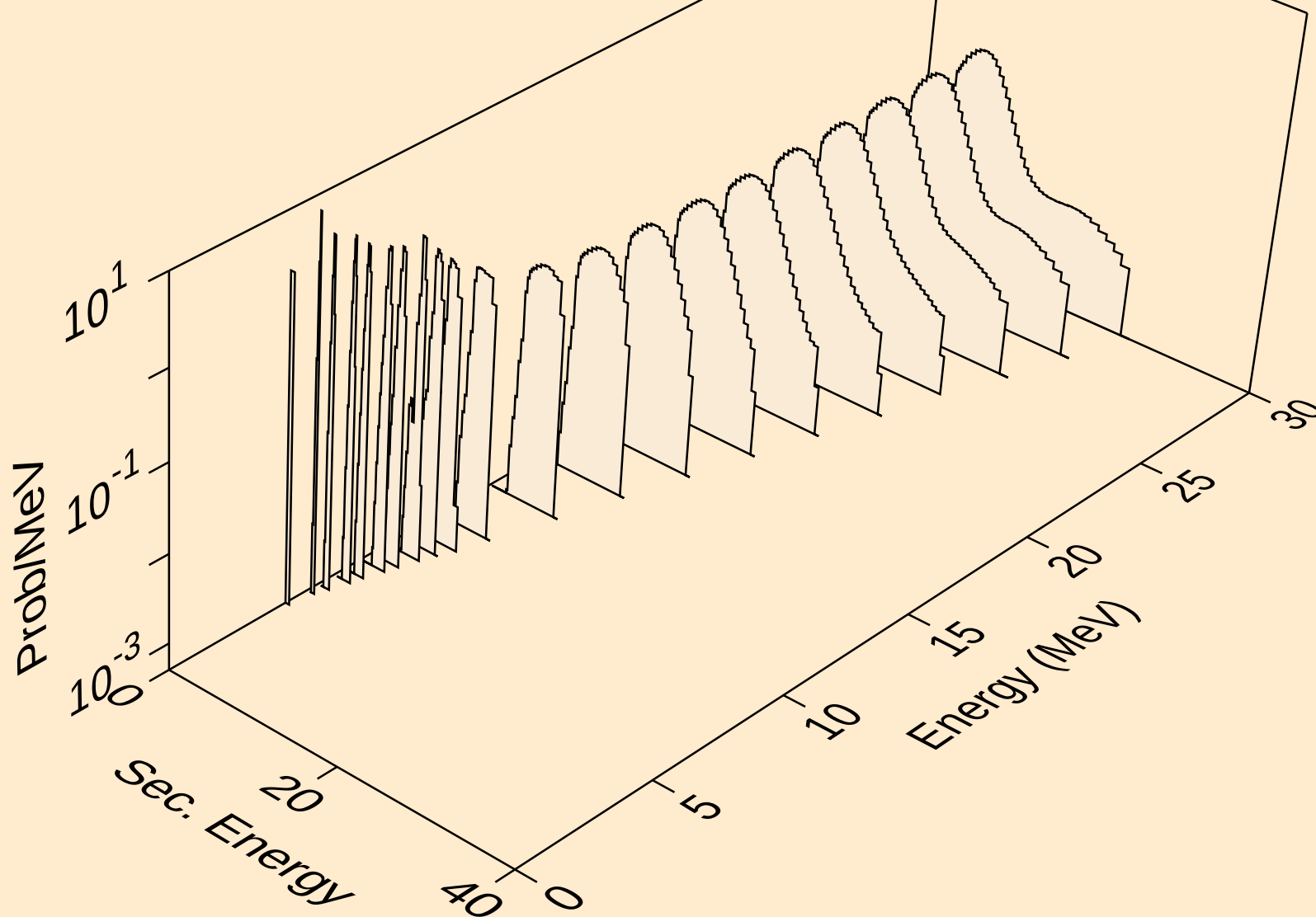
Particle production cross sections



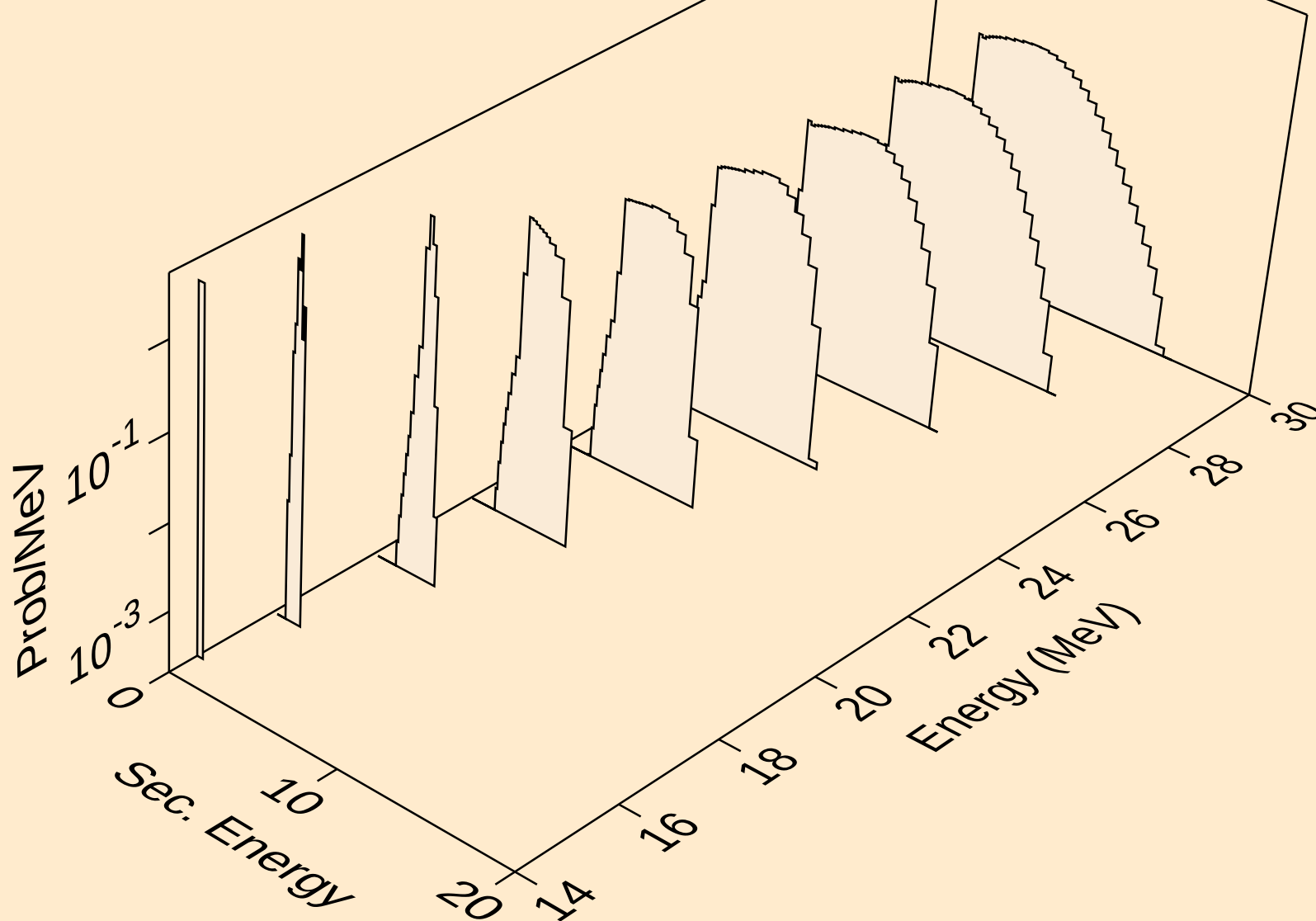
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



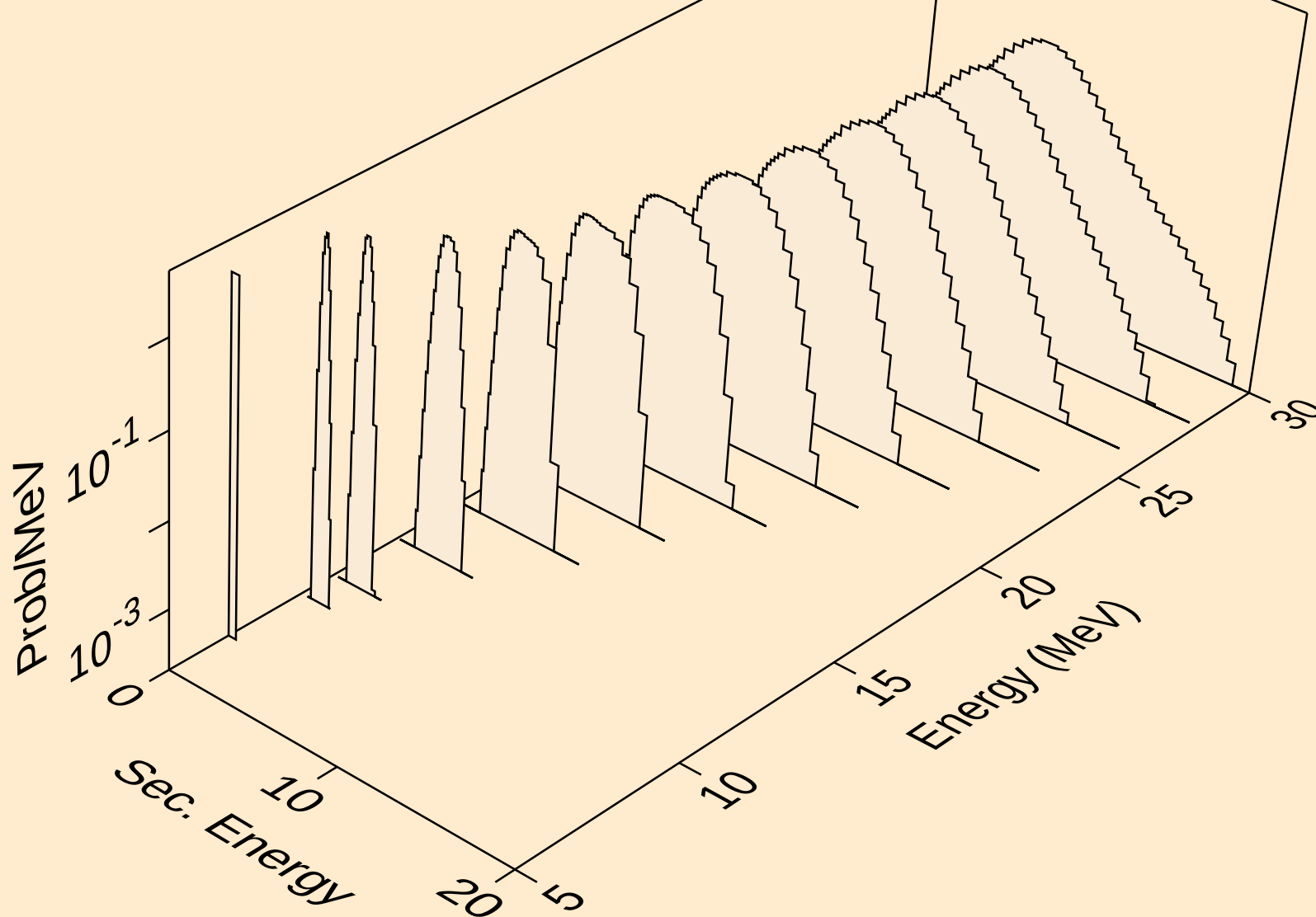
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



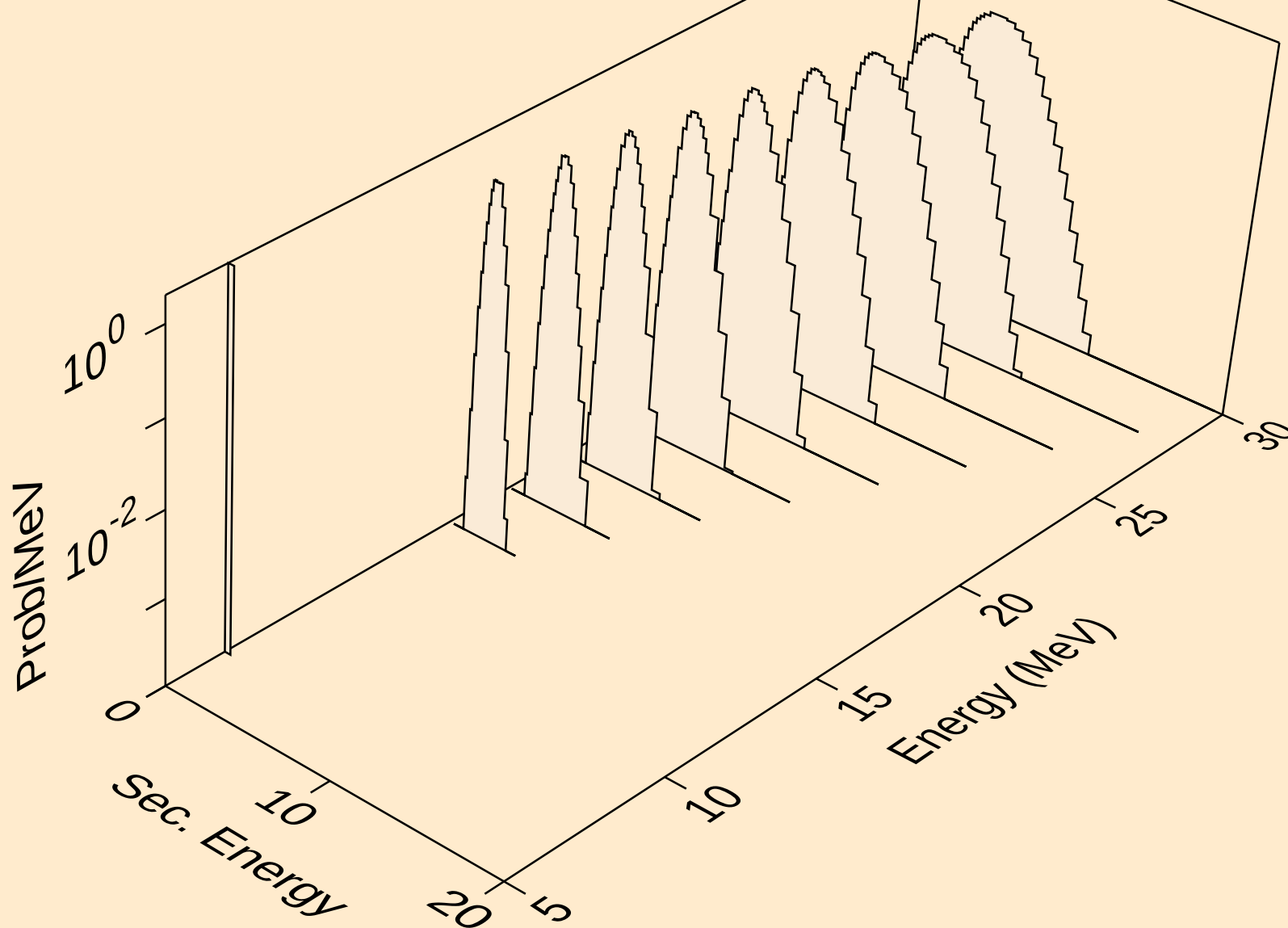
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



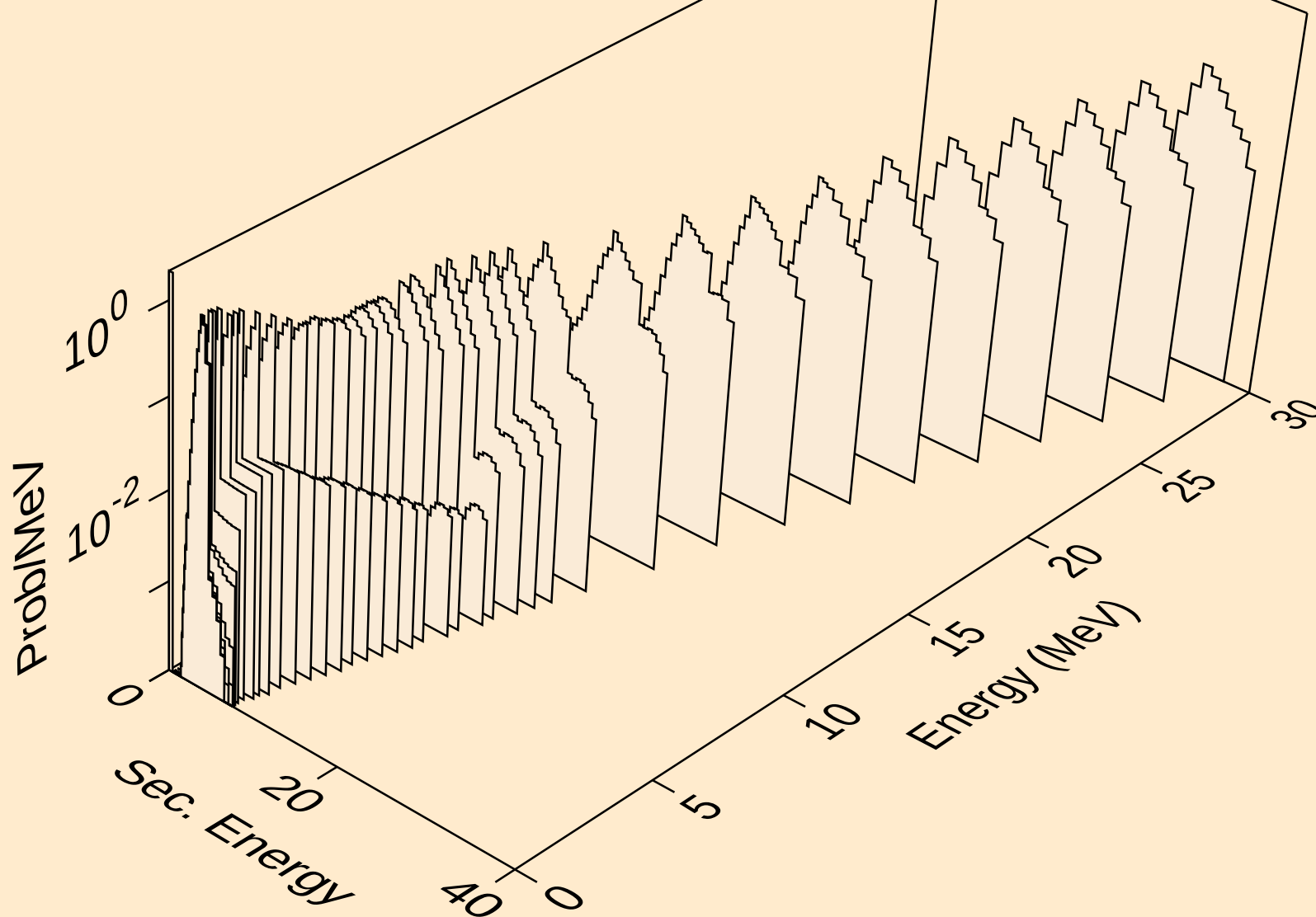
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protons from (n,n2p)



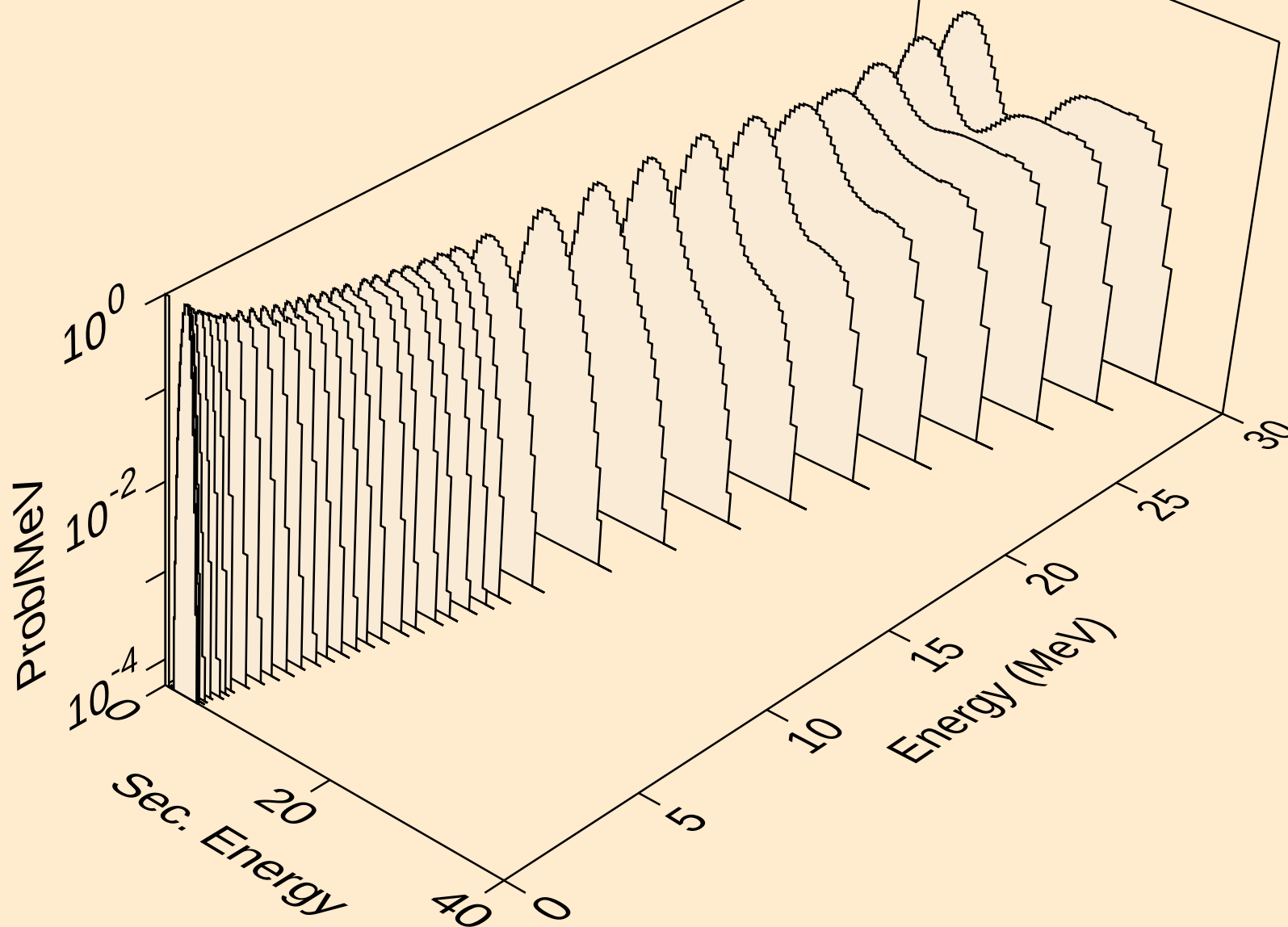
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protons from (n,npa)



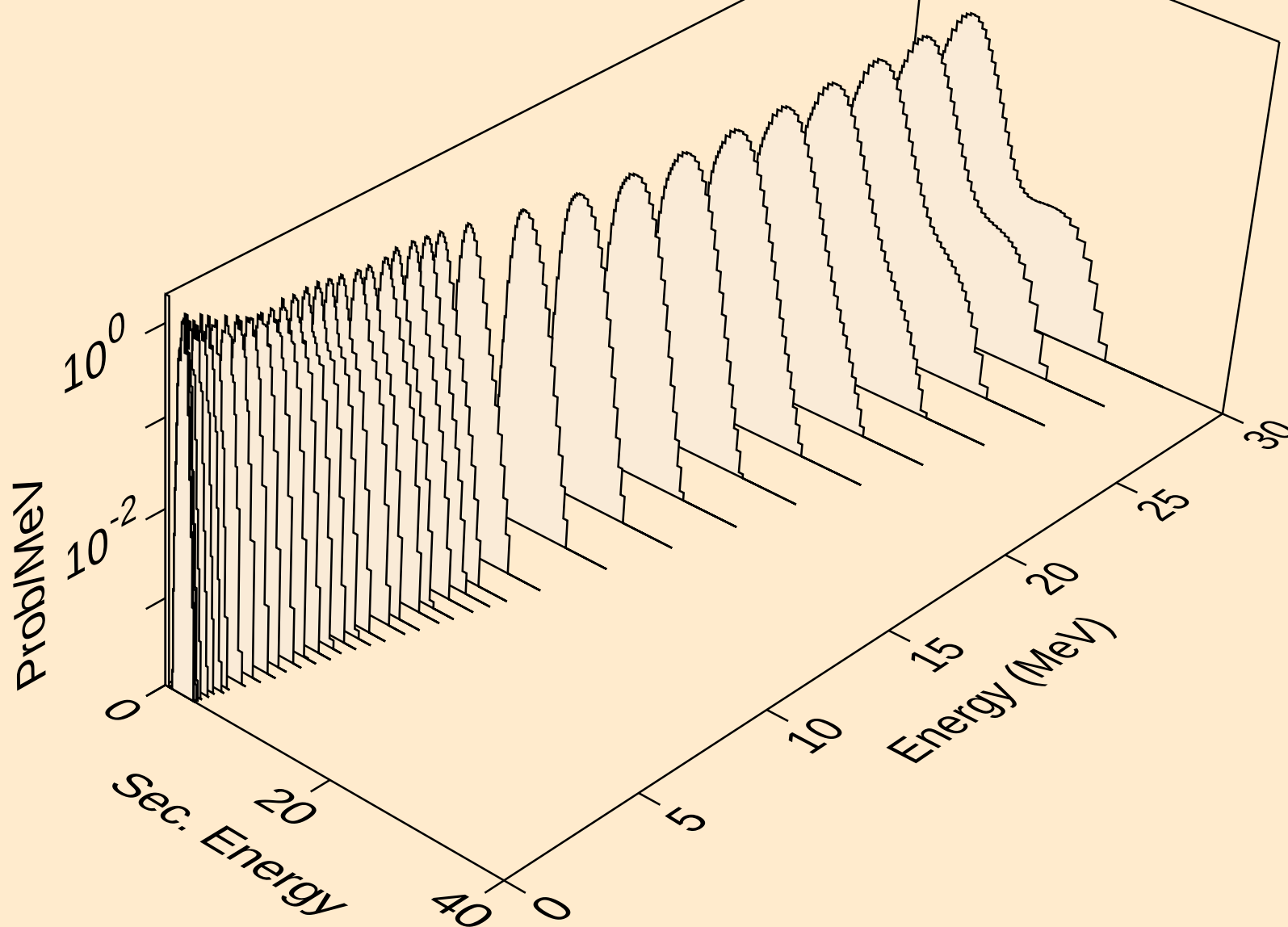
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



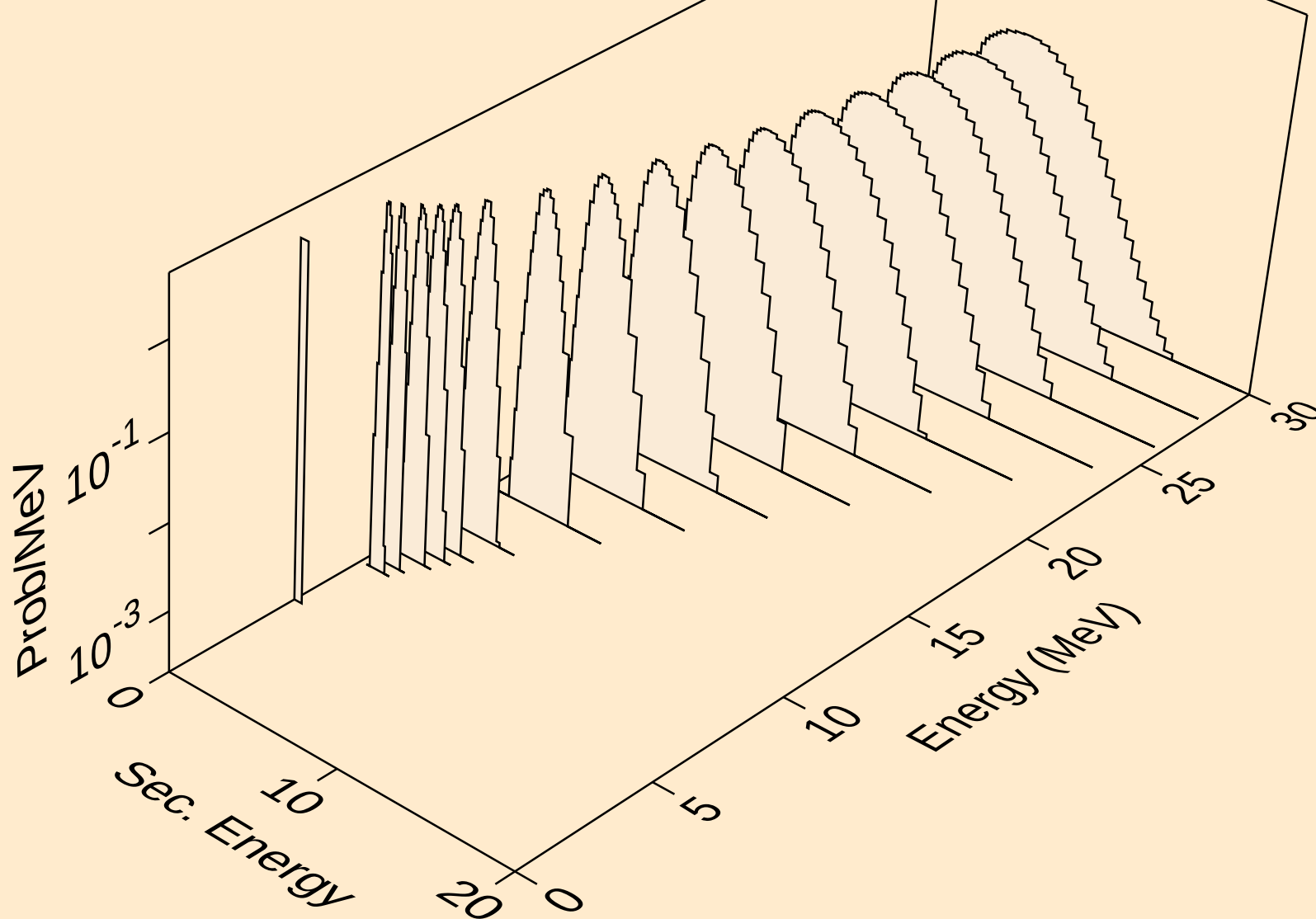
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protons from (n,2p)



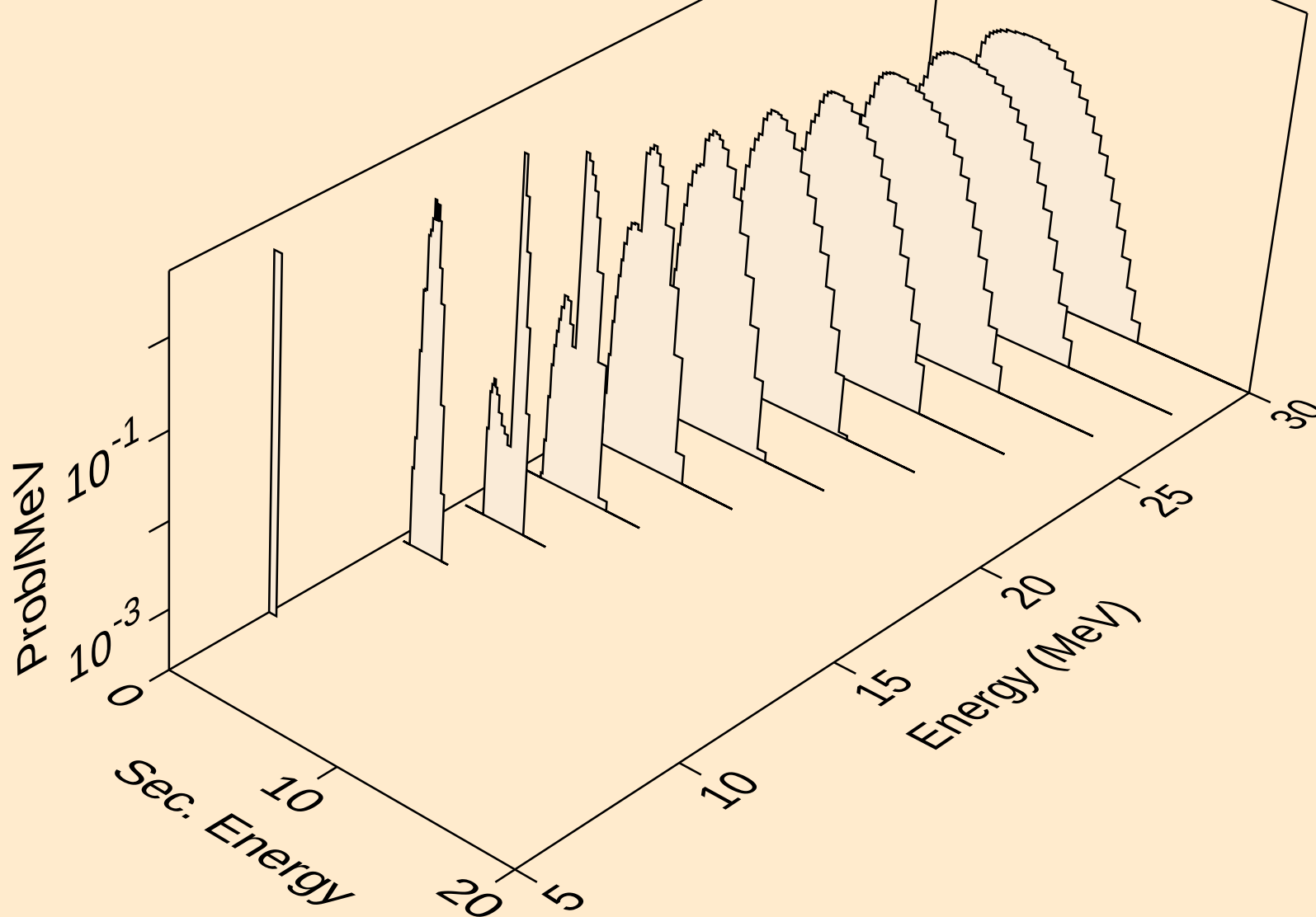
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protons from (n,p)



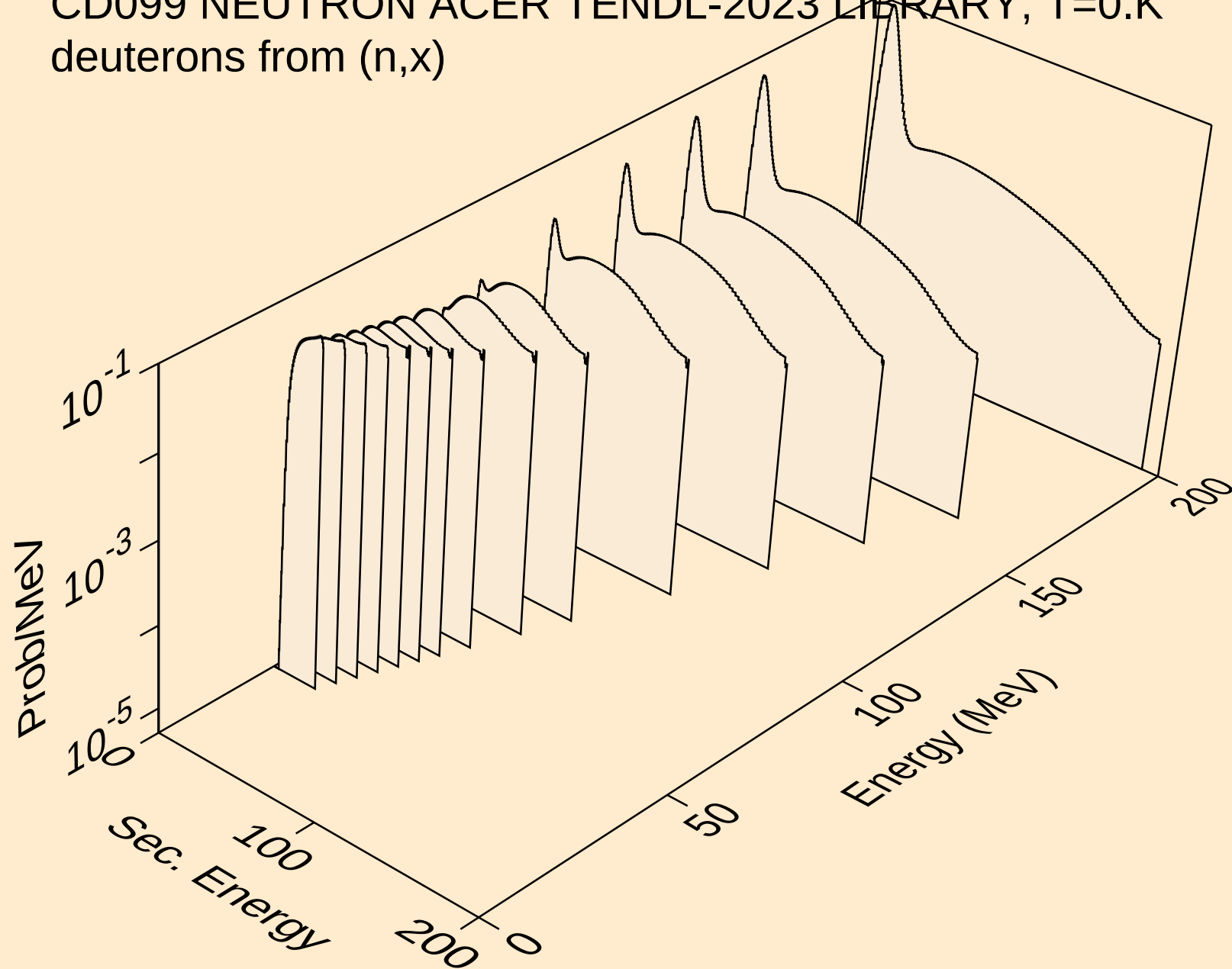
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protons from (n,pd)



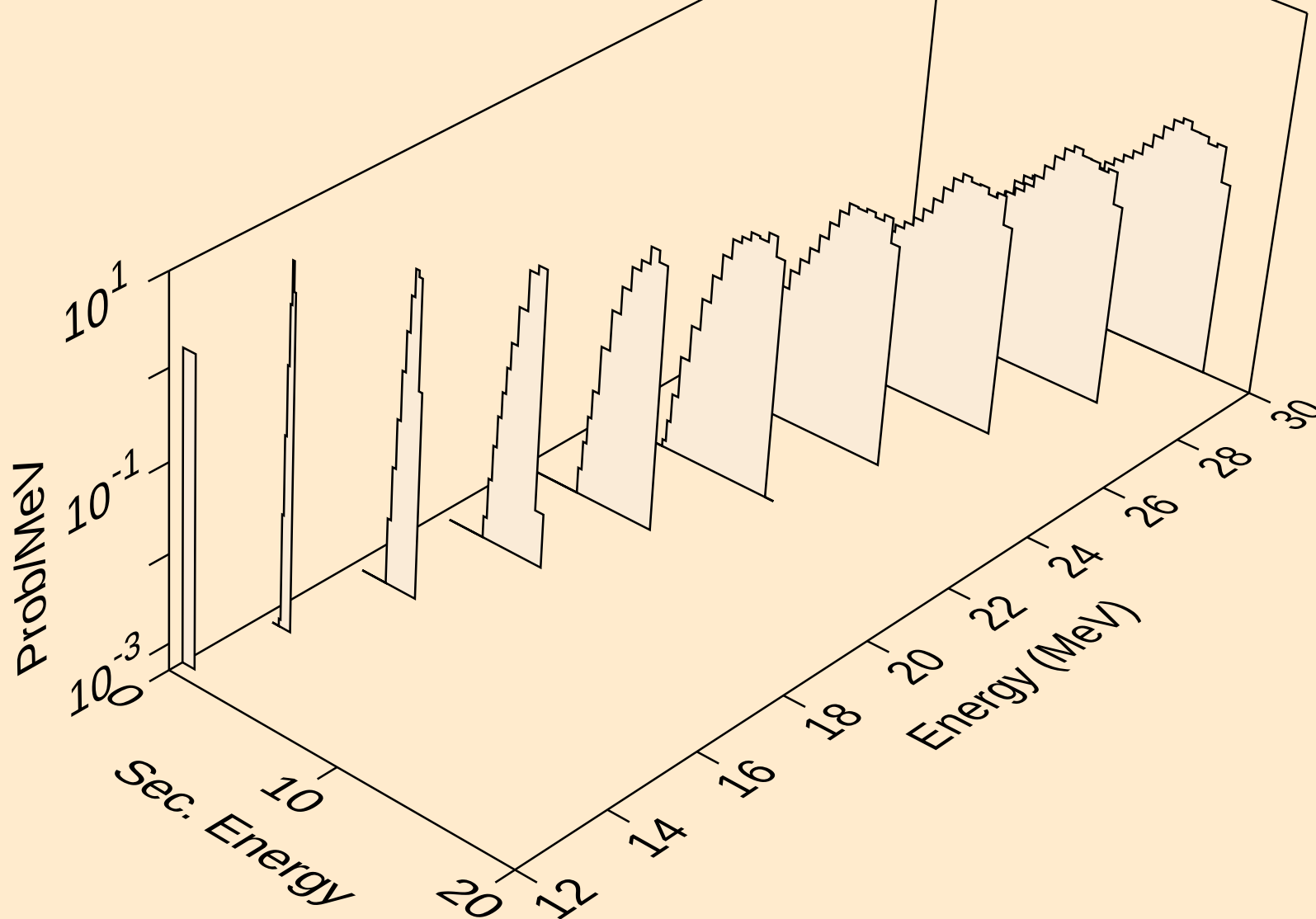
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protons from (n,pt)



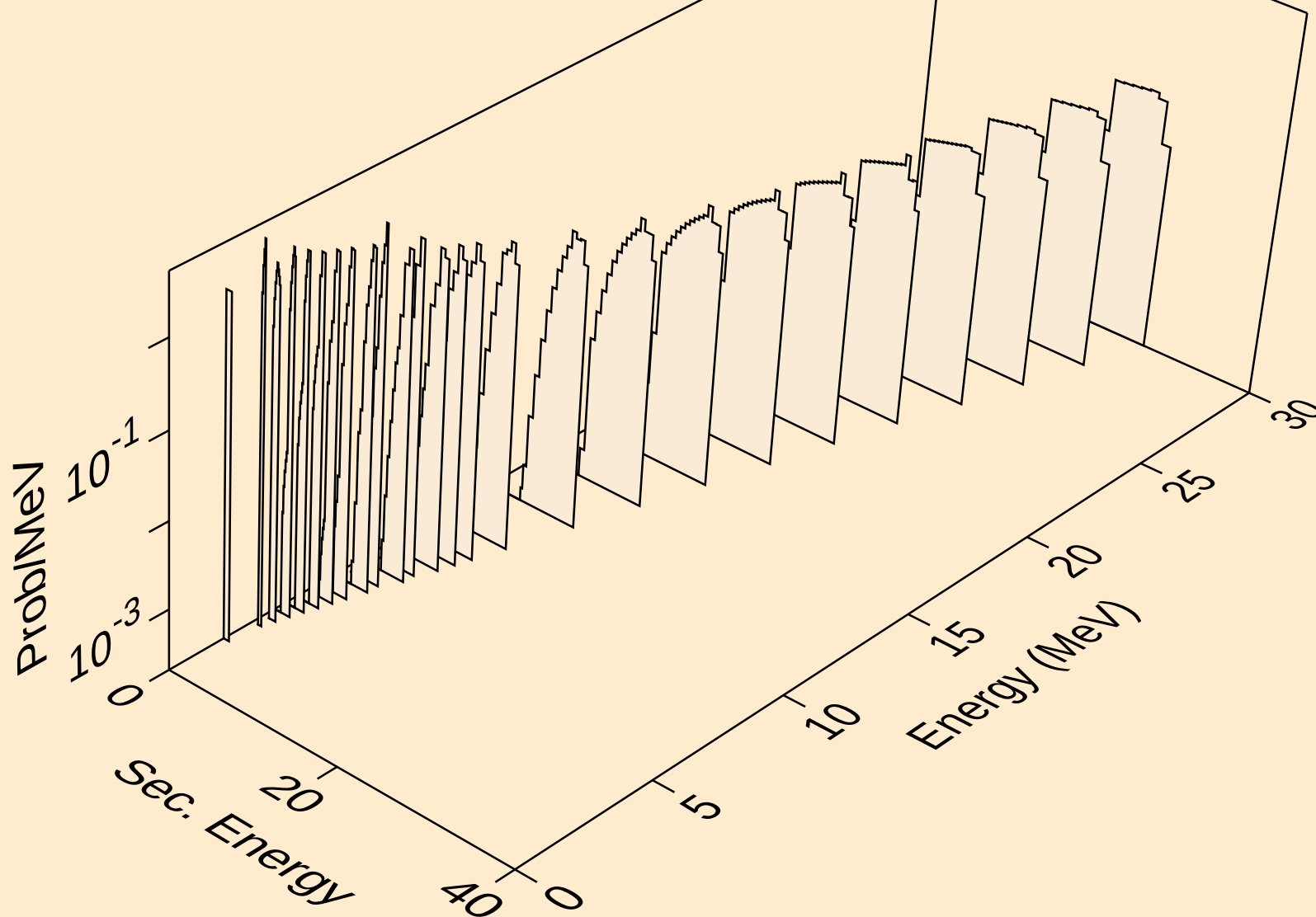
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deuterons from (n,x)



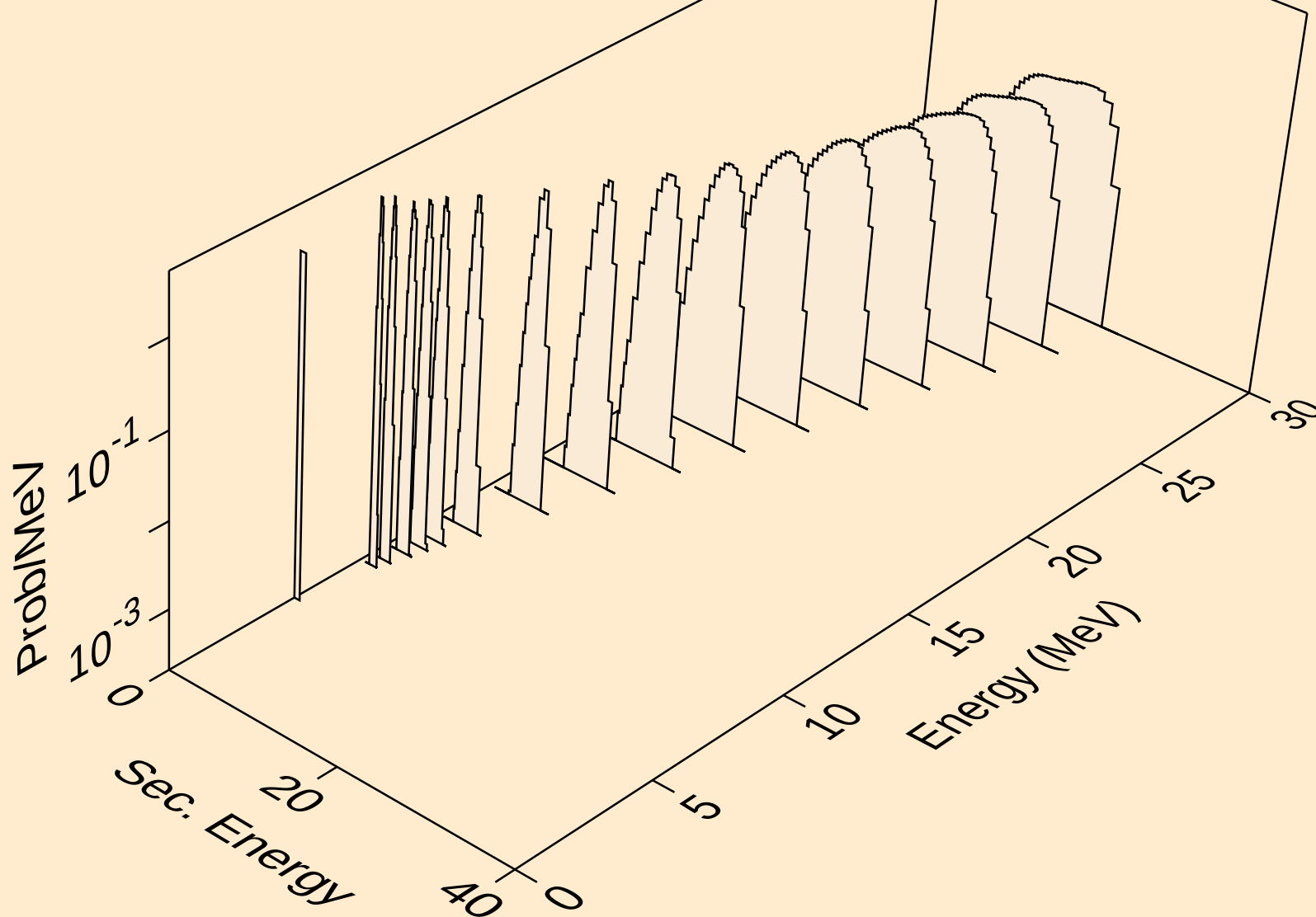
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



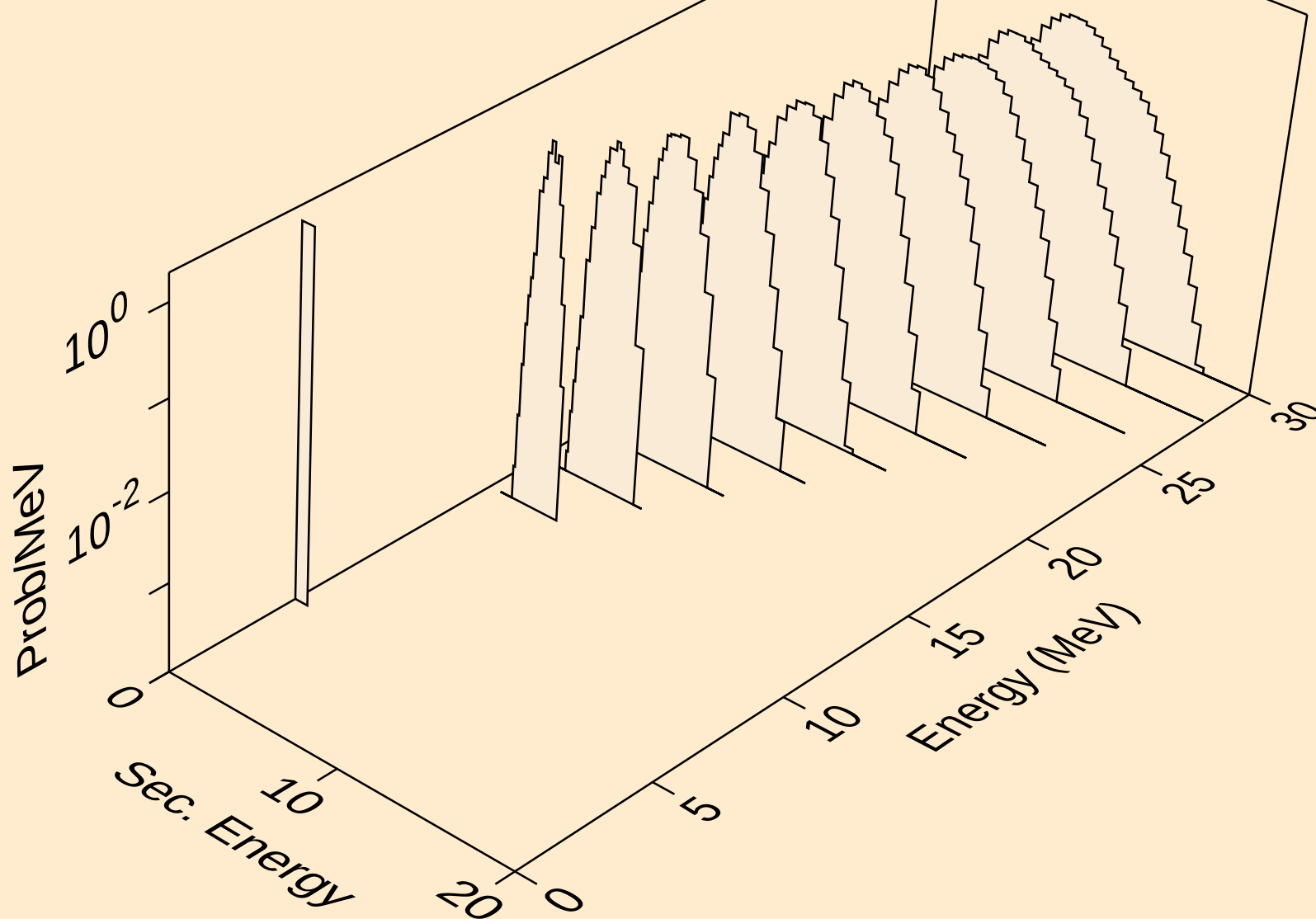
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deuterons from (n,d)



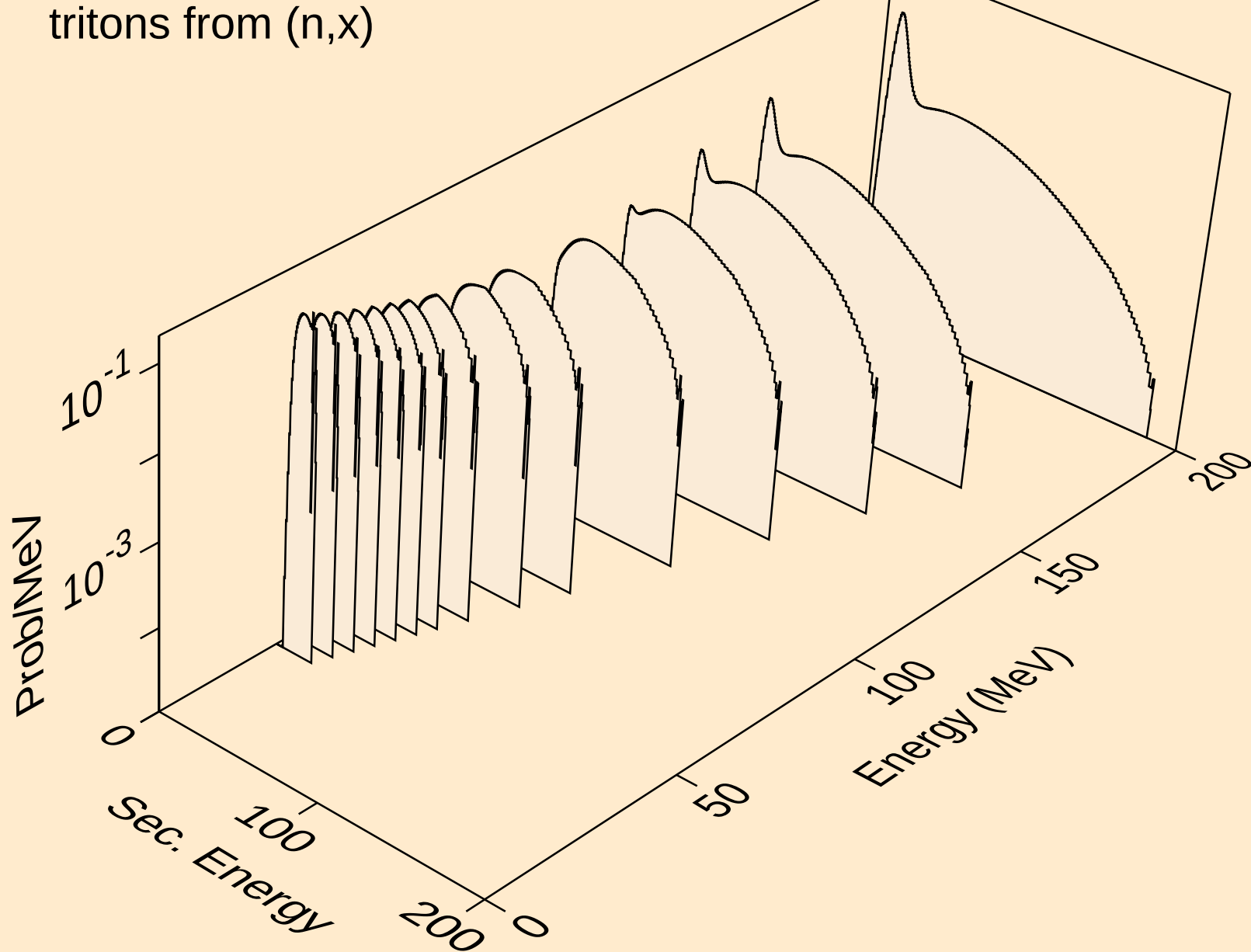
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deuterons from (n,pd)



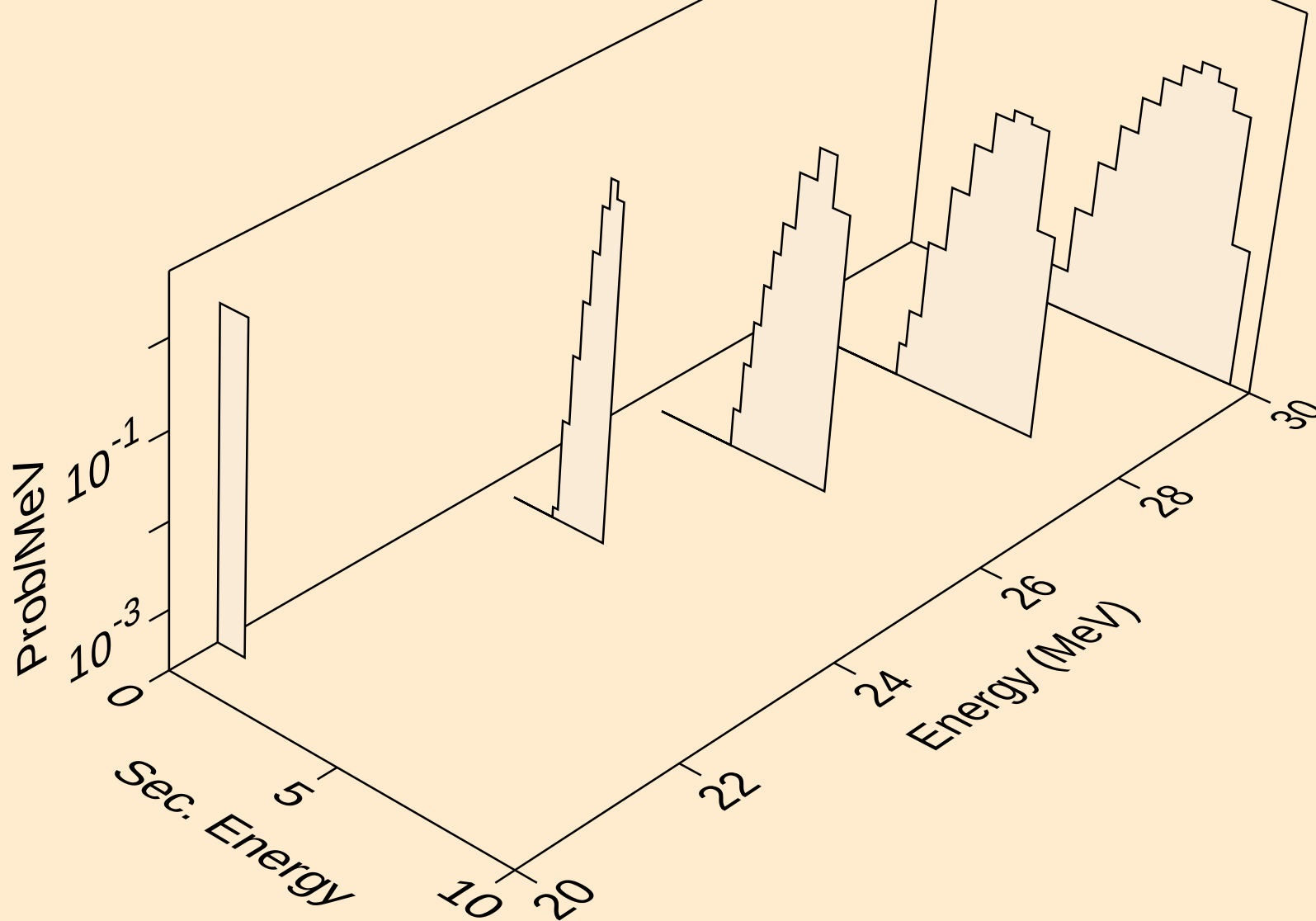
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deuterons from (n,da)



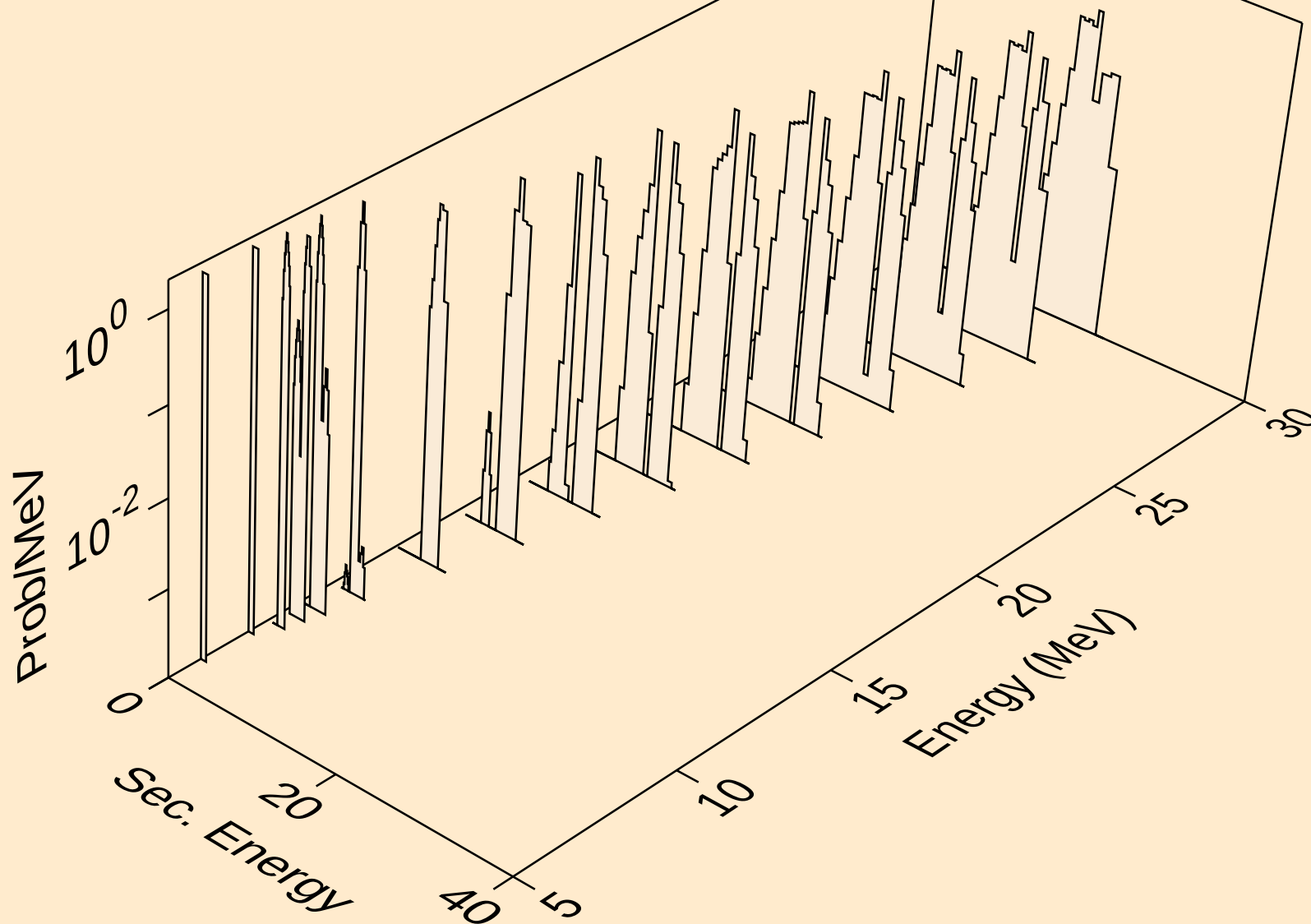
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



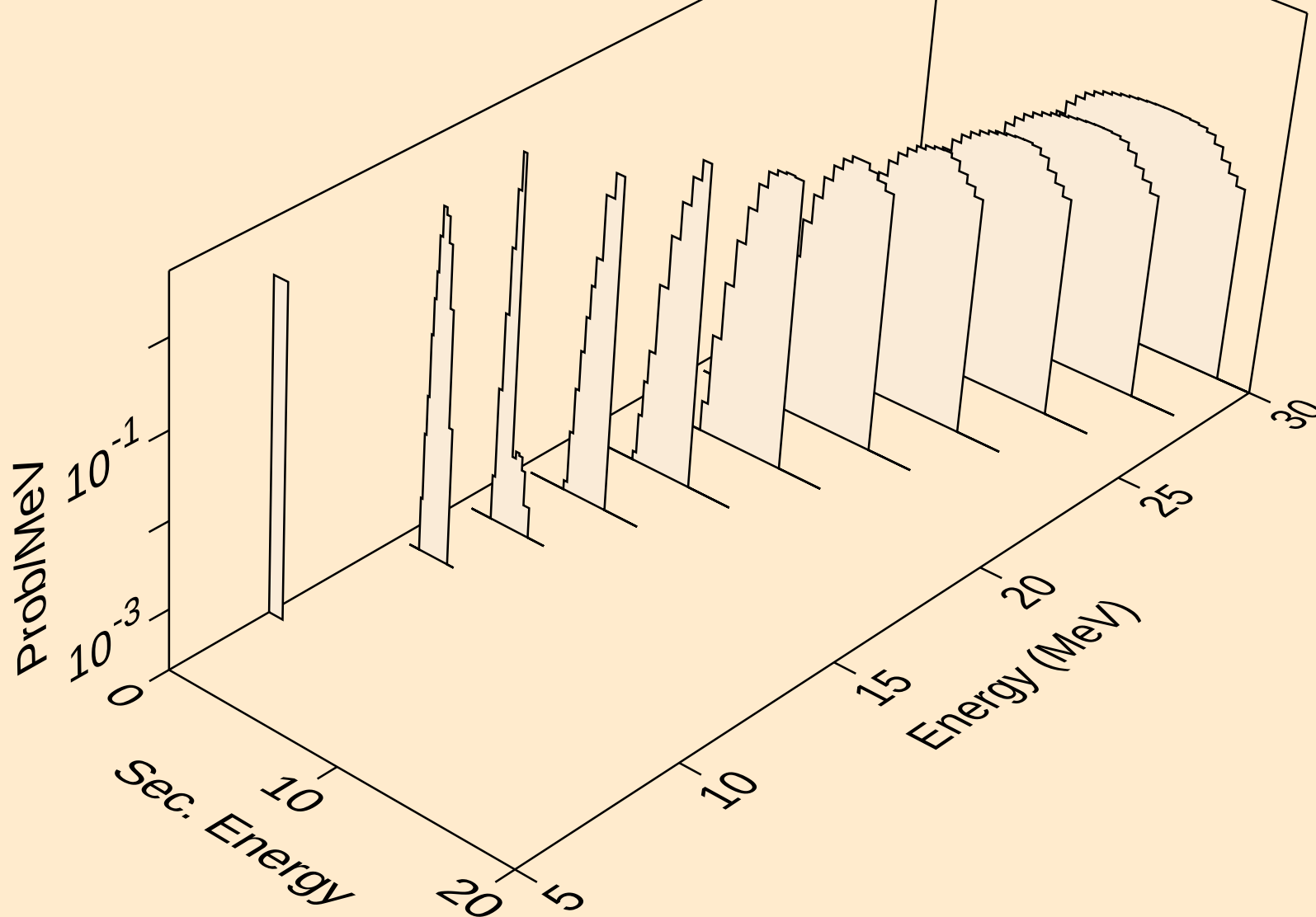
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



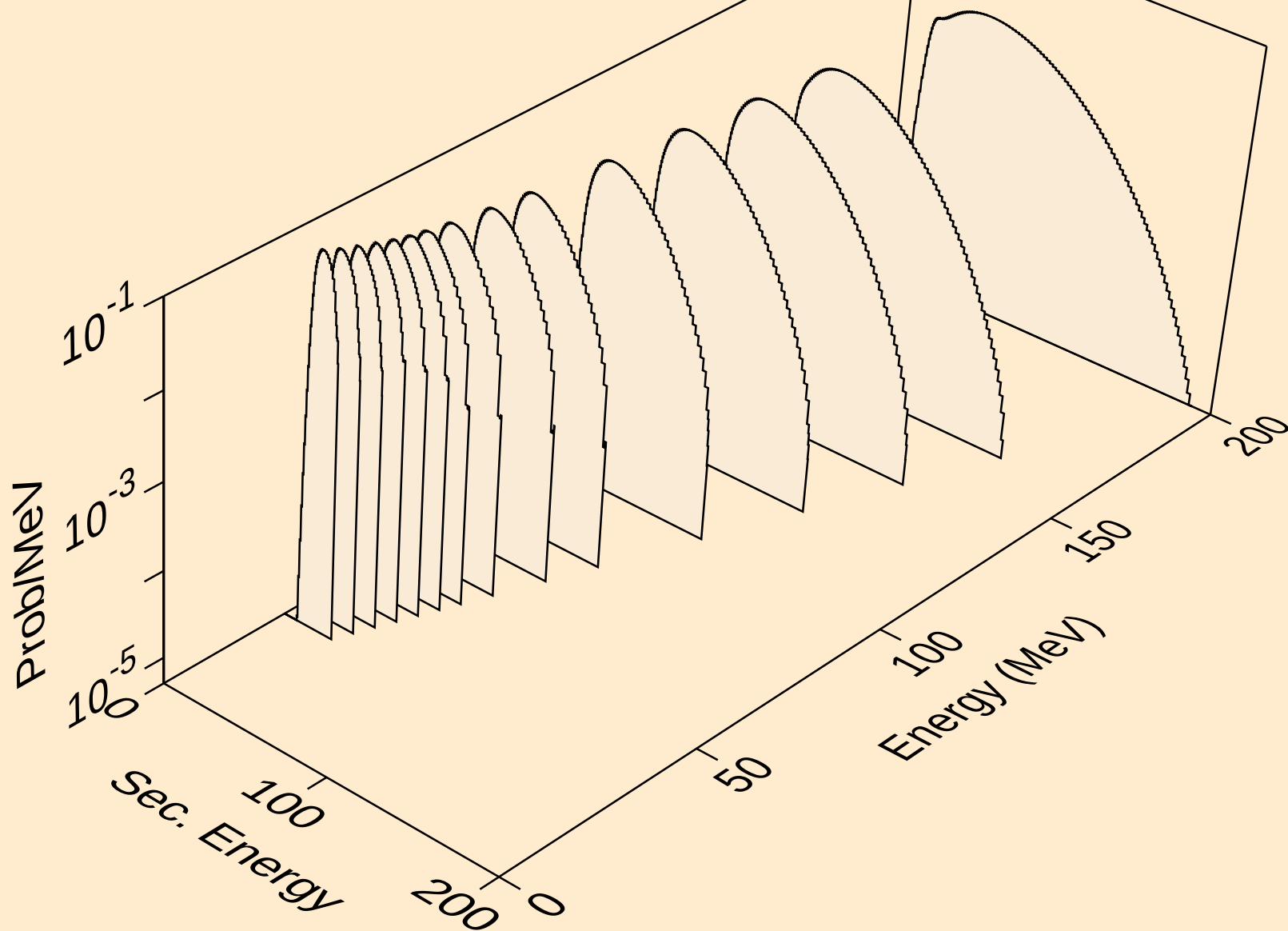
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tritons from (n,t)



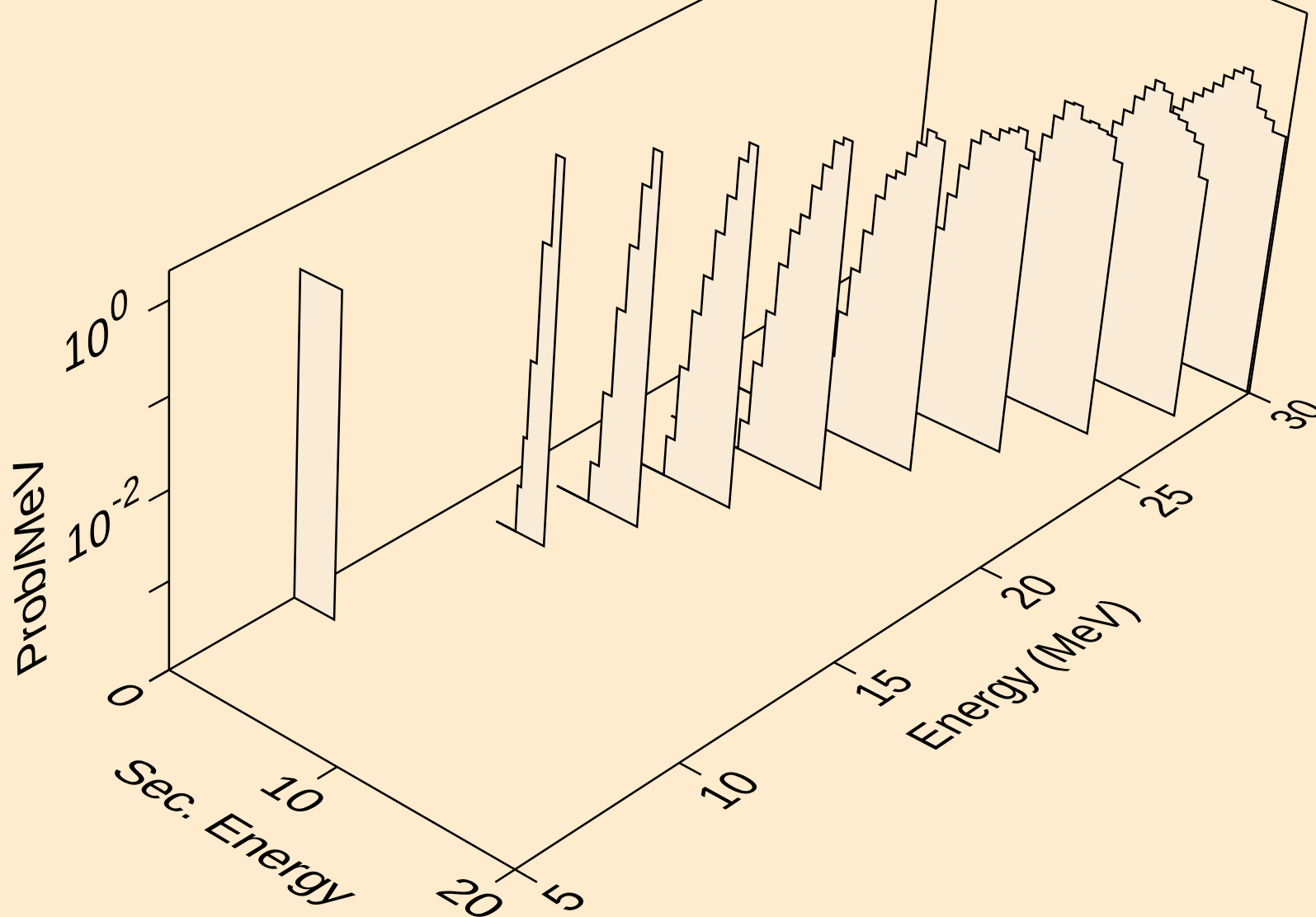
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tritons from (n,pt)



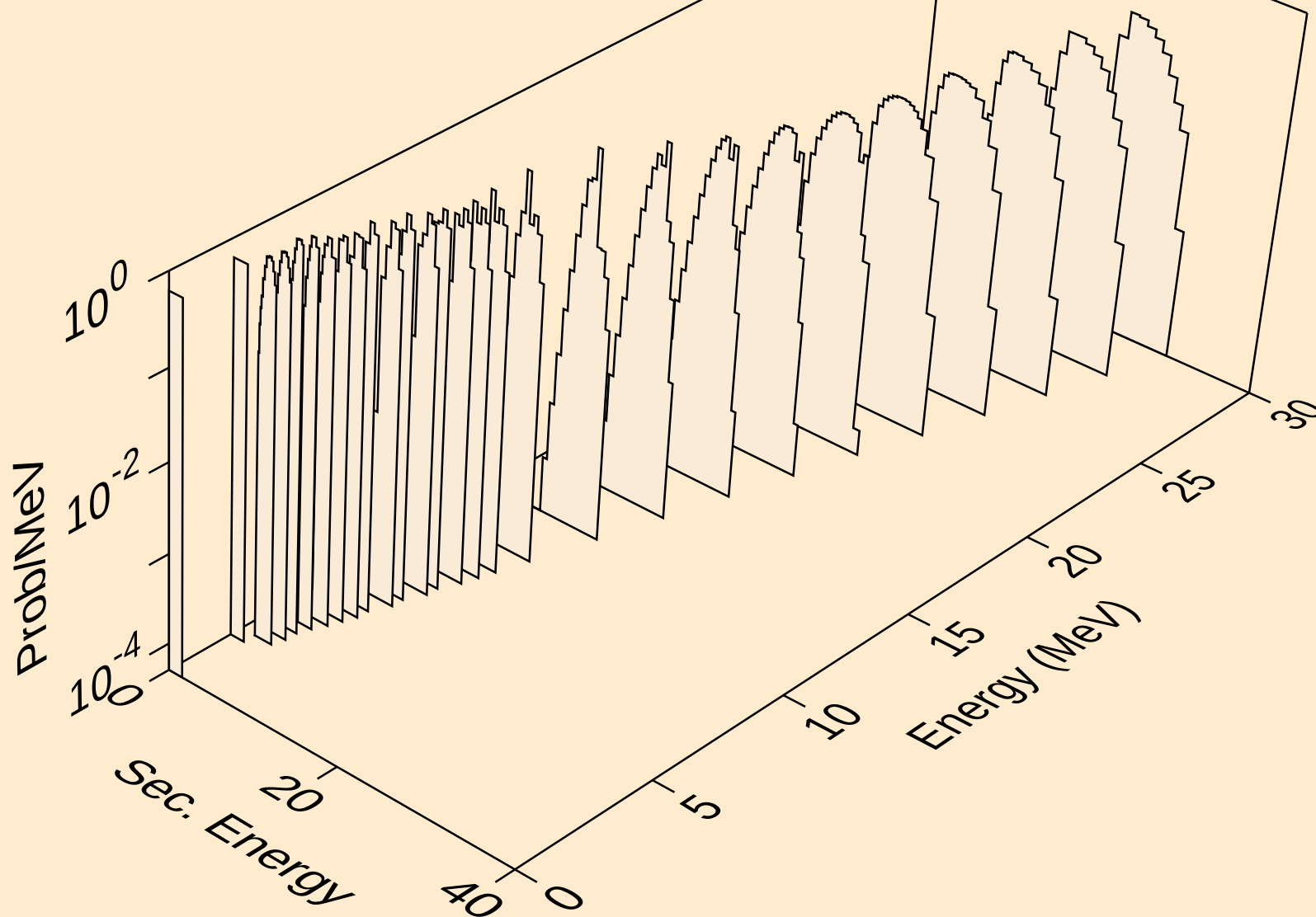
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he3s from (n,x)



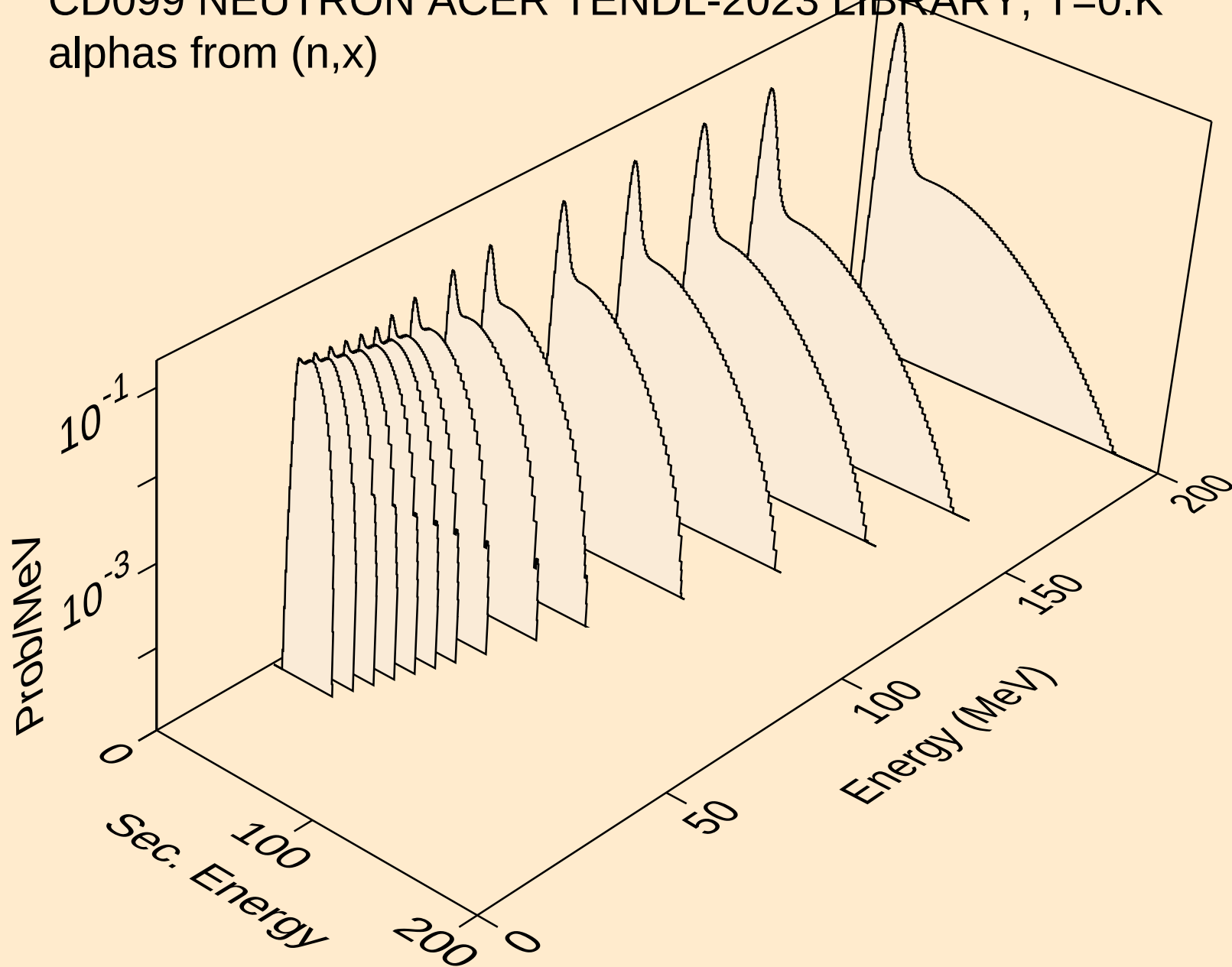
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he3s from (n,n*)he3



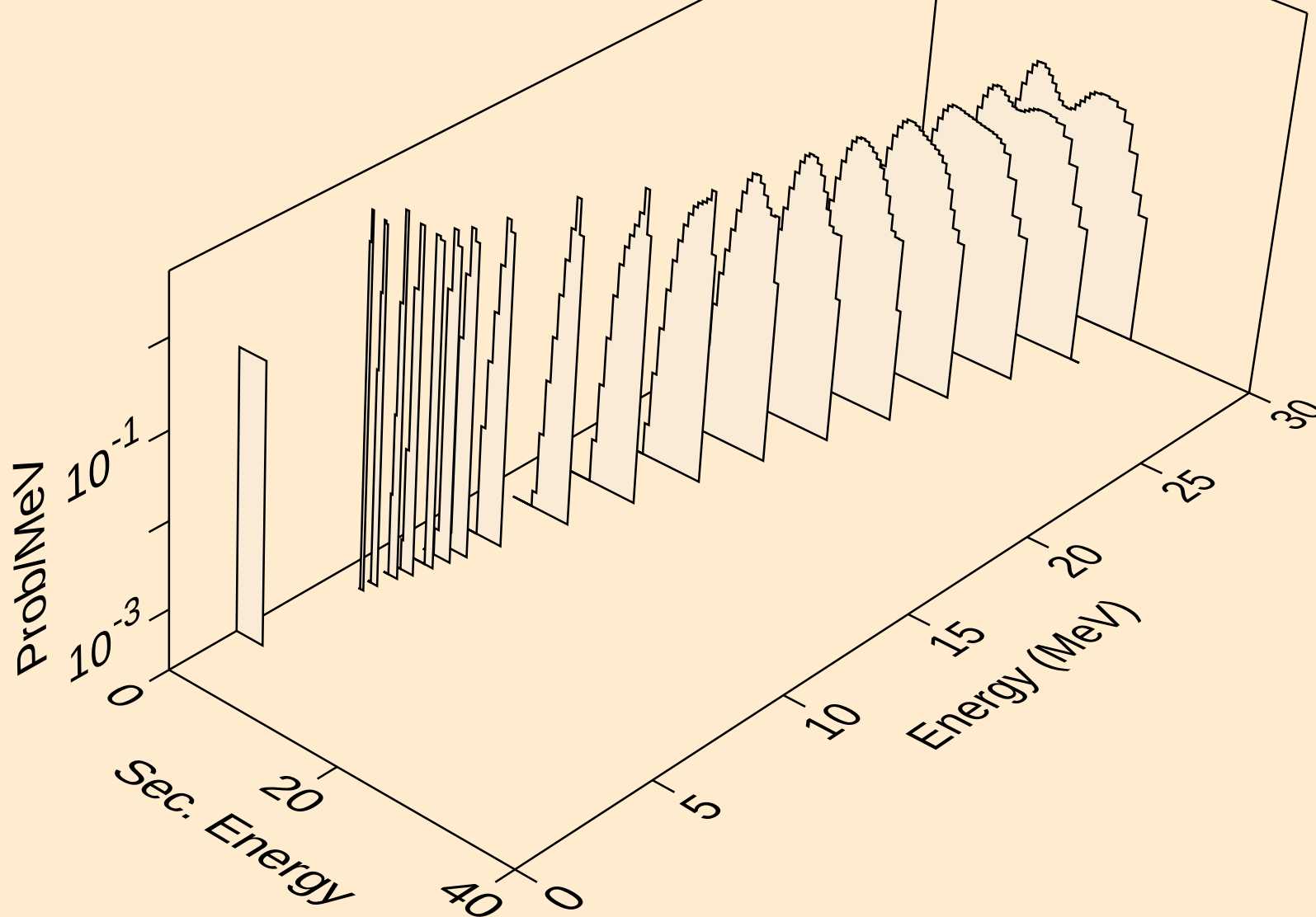
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he3s from (n,he3)



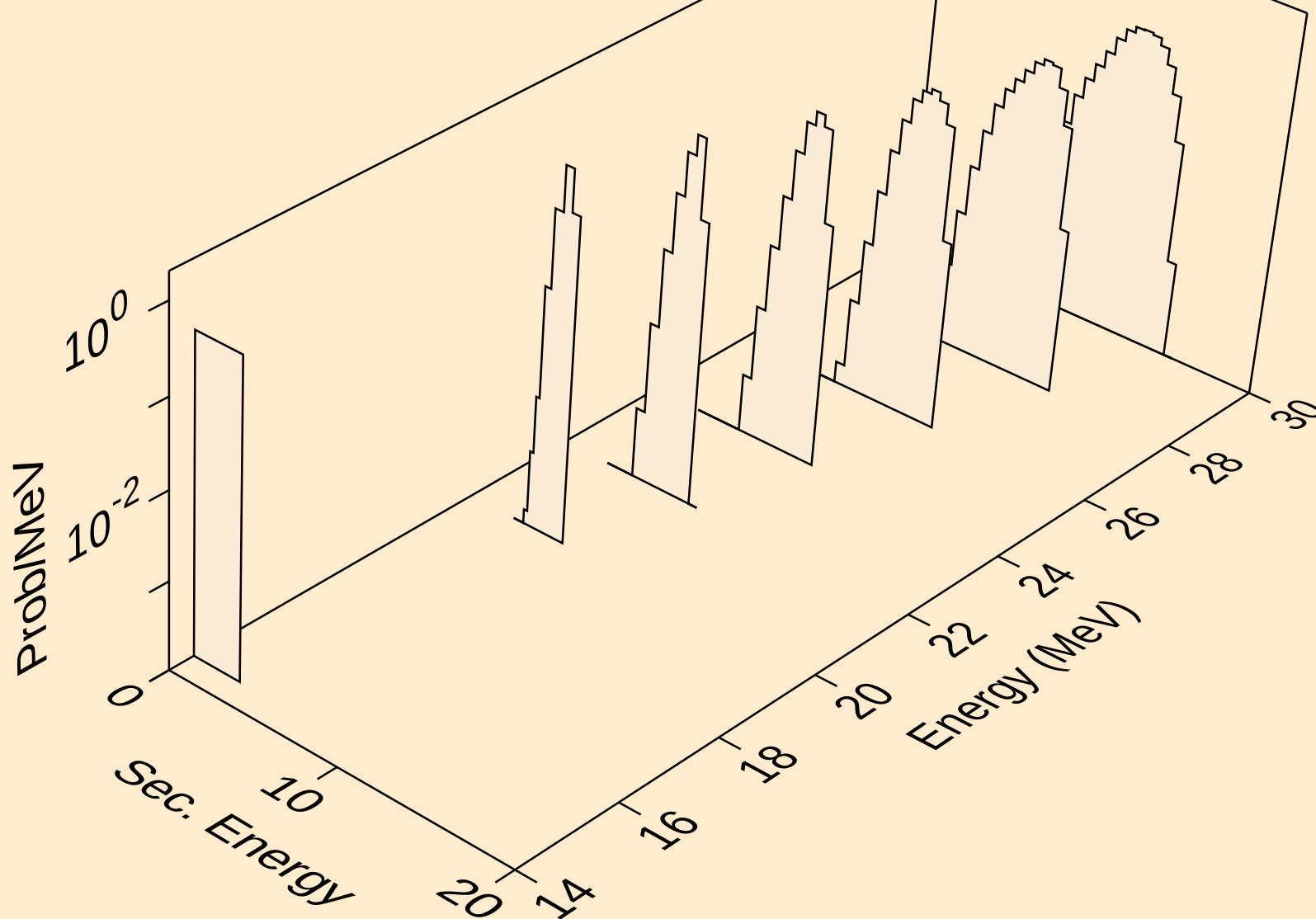
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



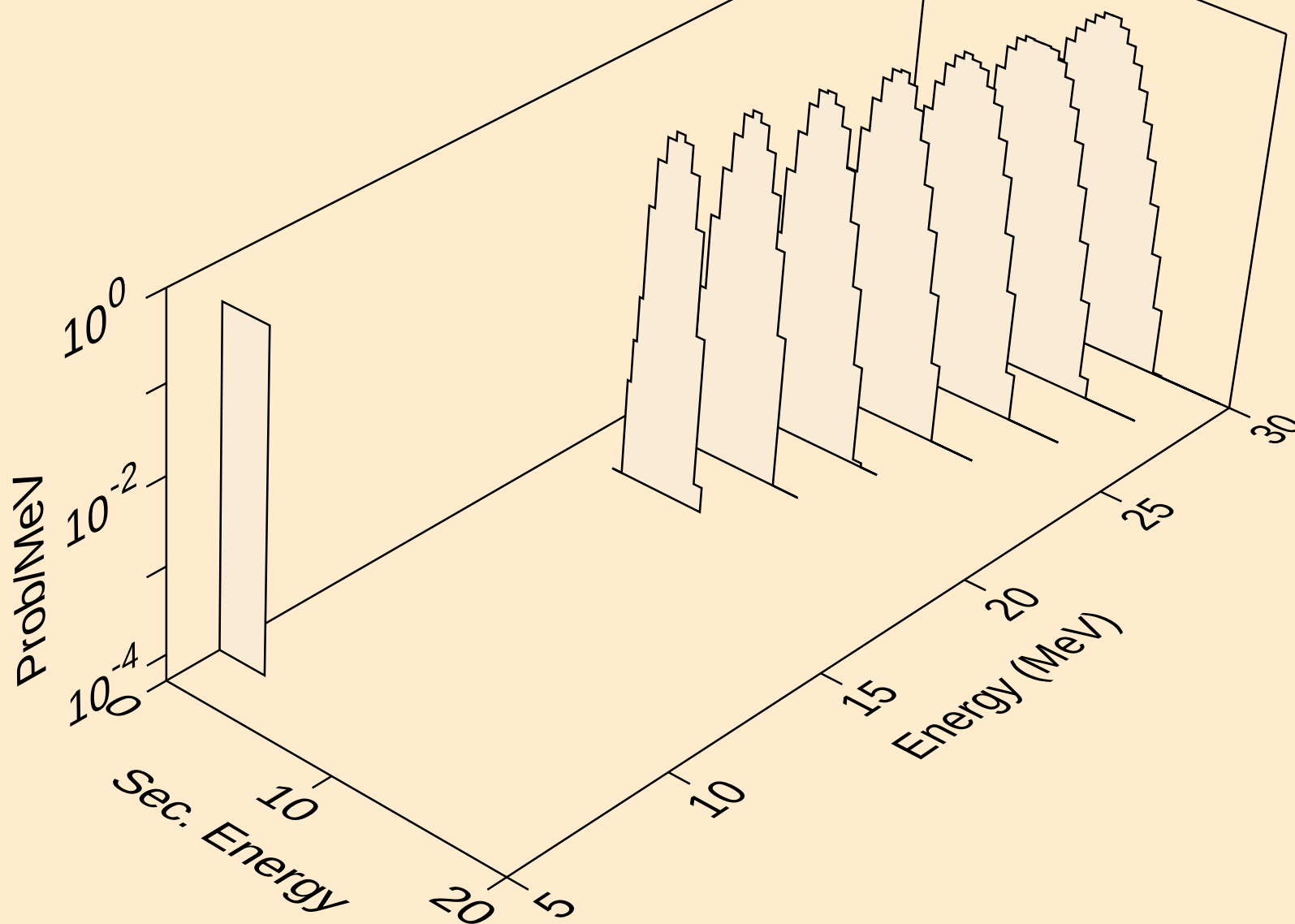
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



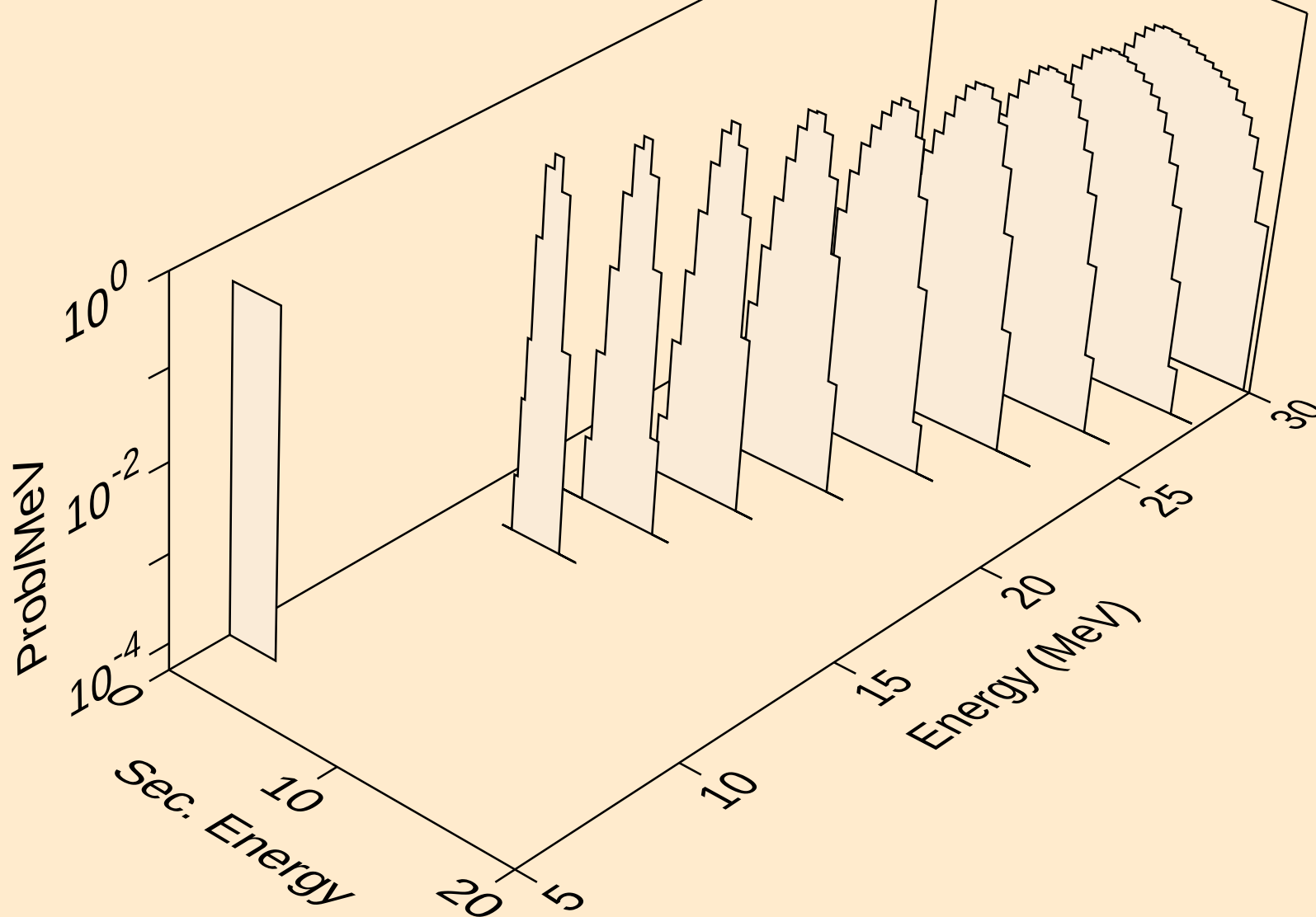
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



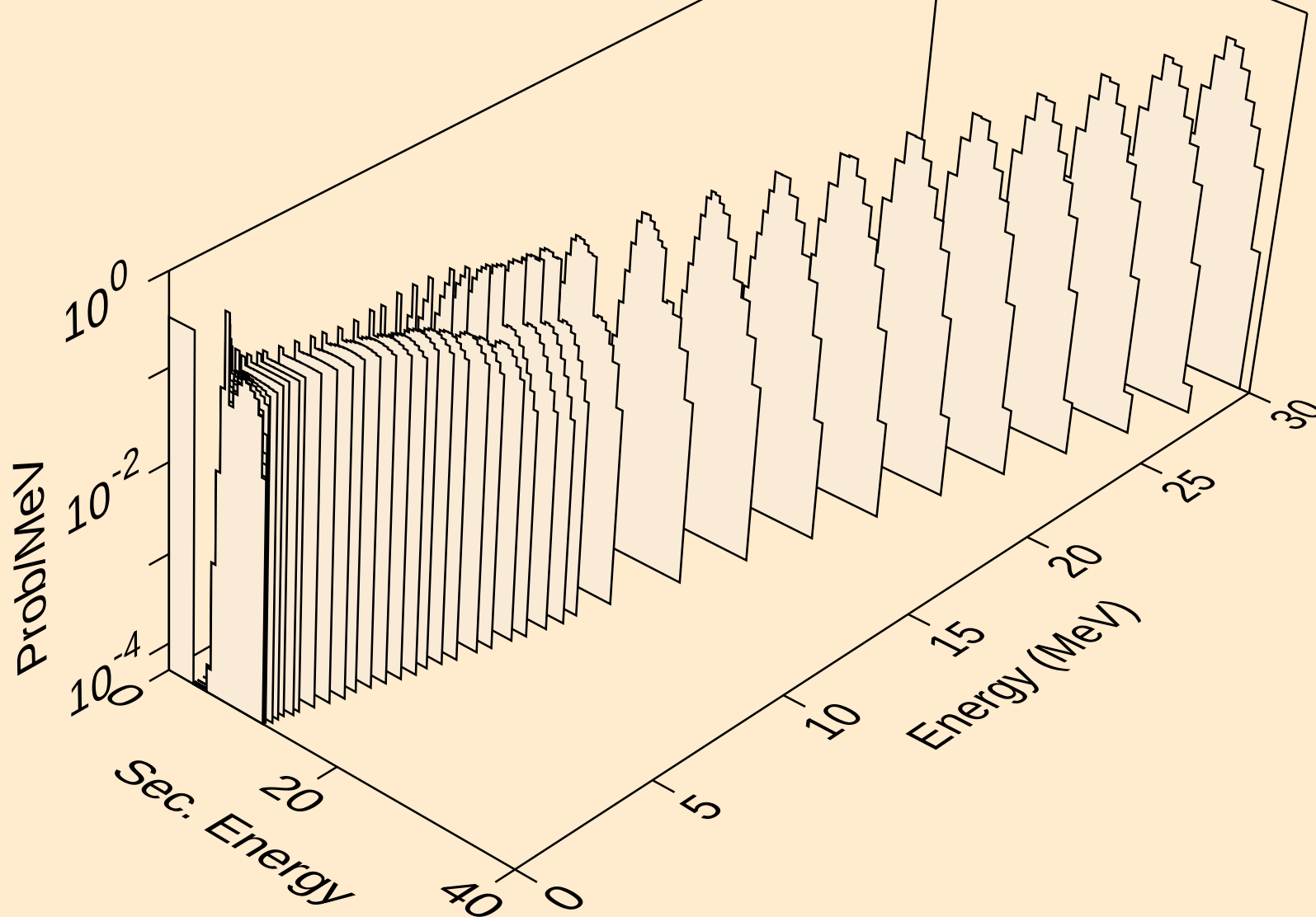
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alphas from (n,n*)2a



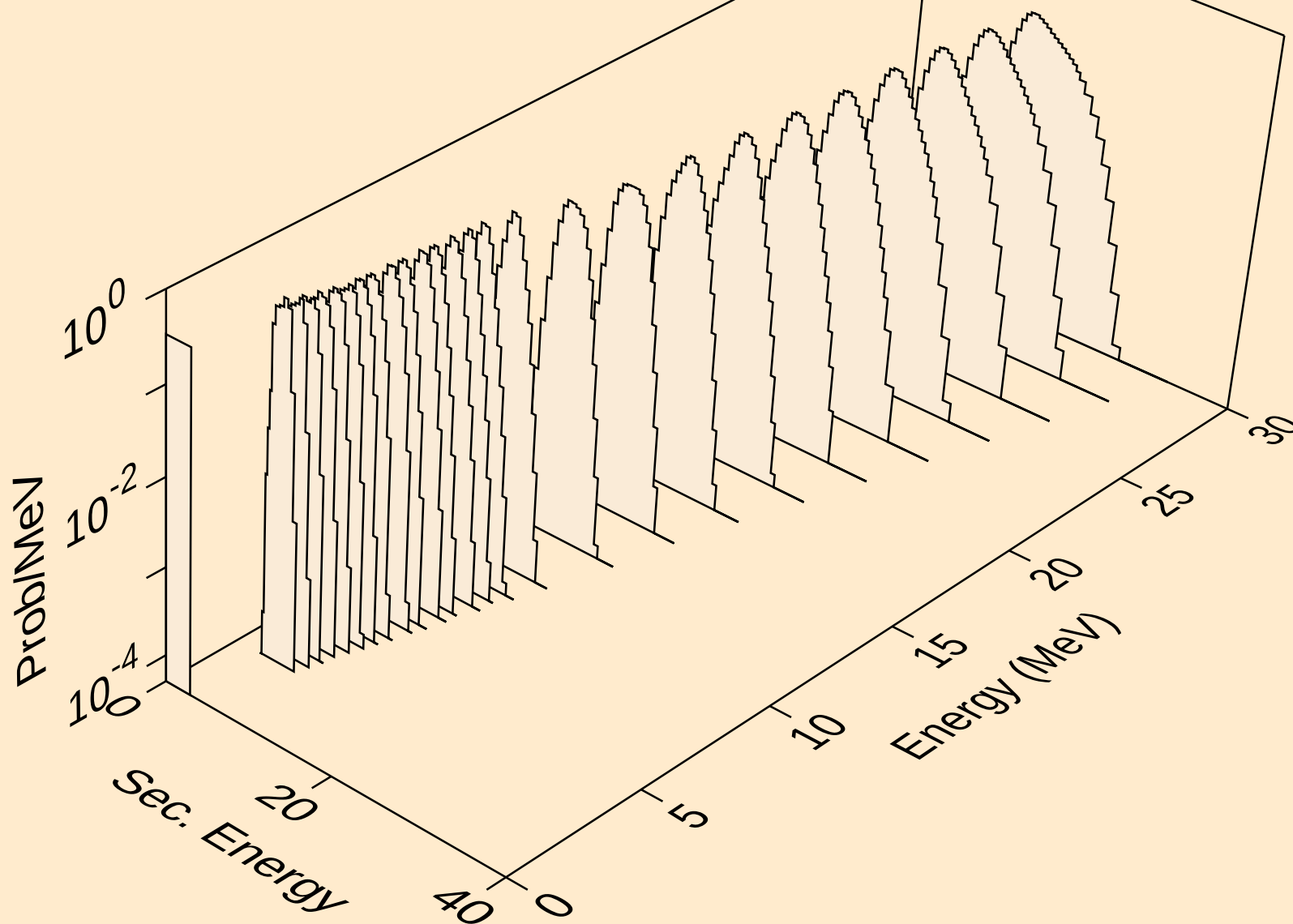
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alphas from (n,npa)



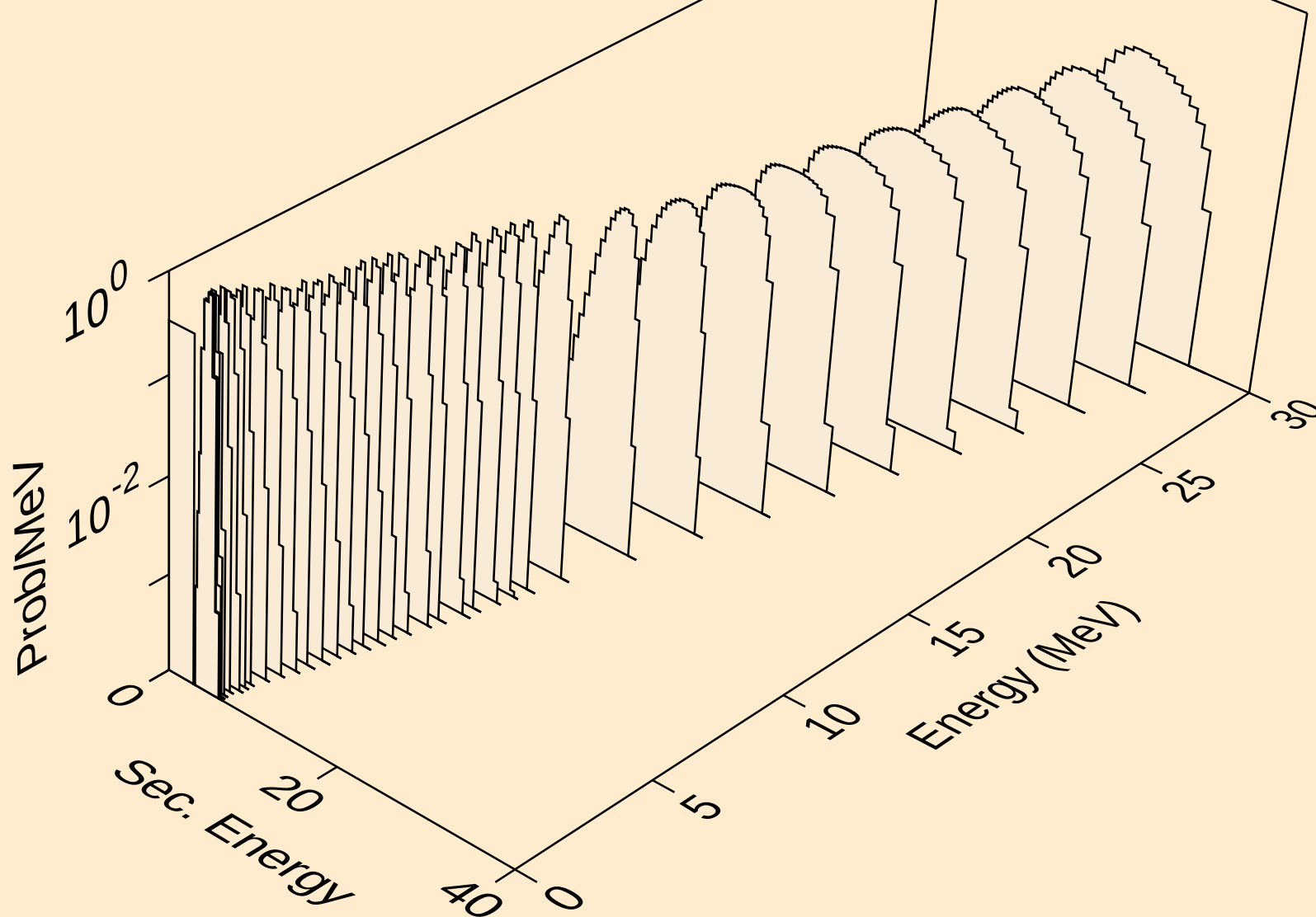
CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



CD099 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

