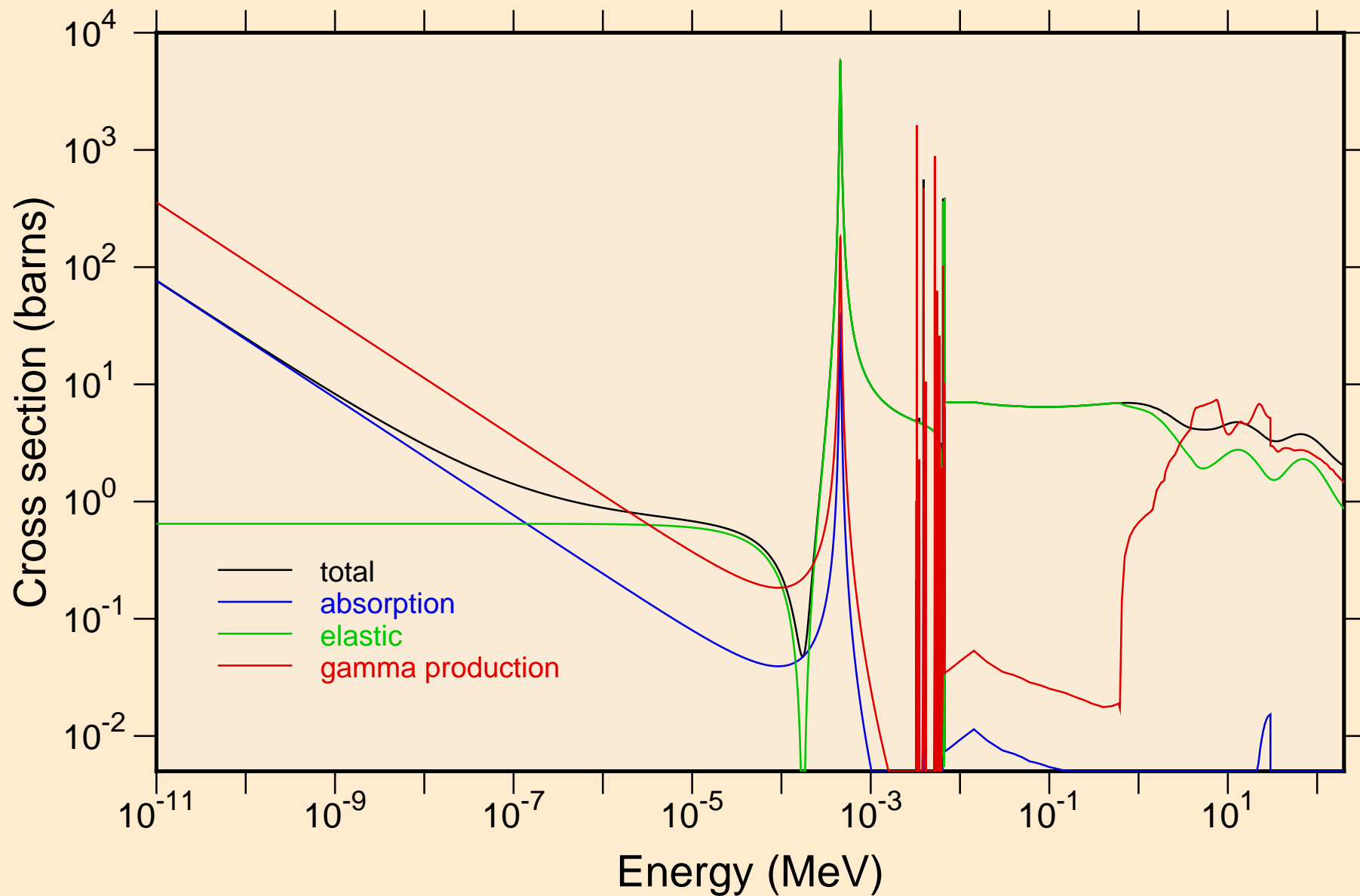
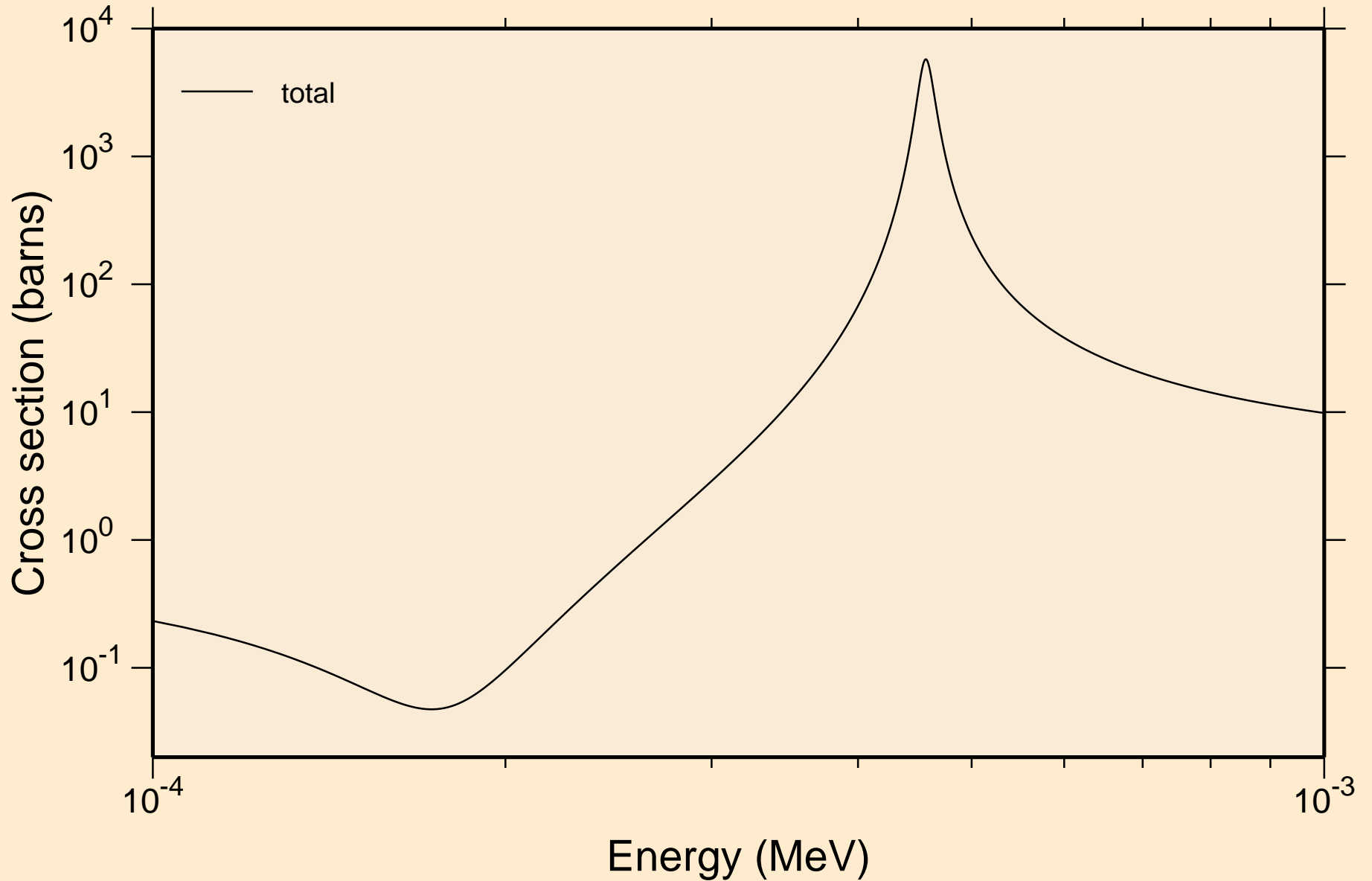


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

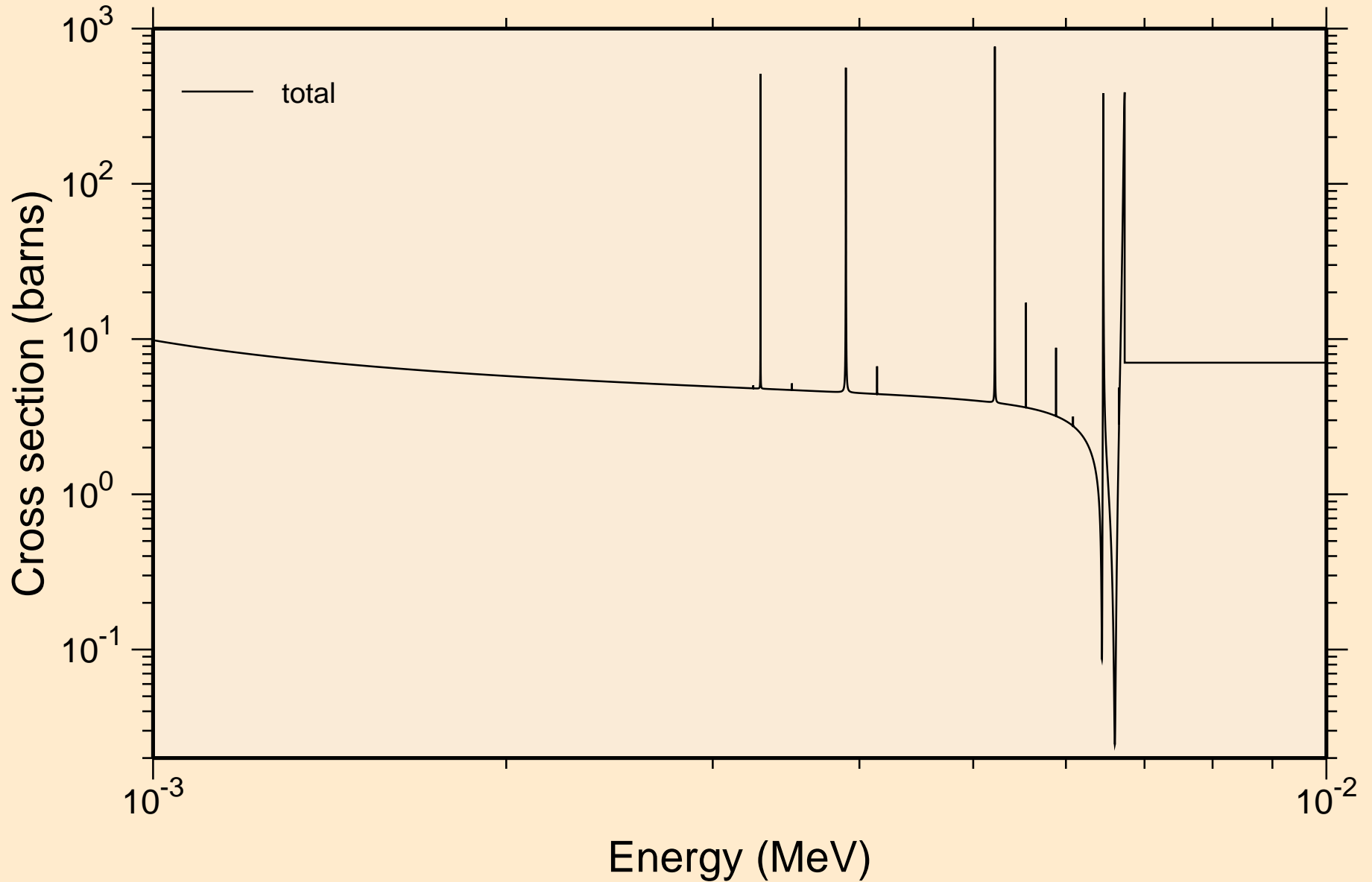
Principal cross sections



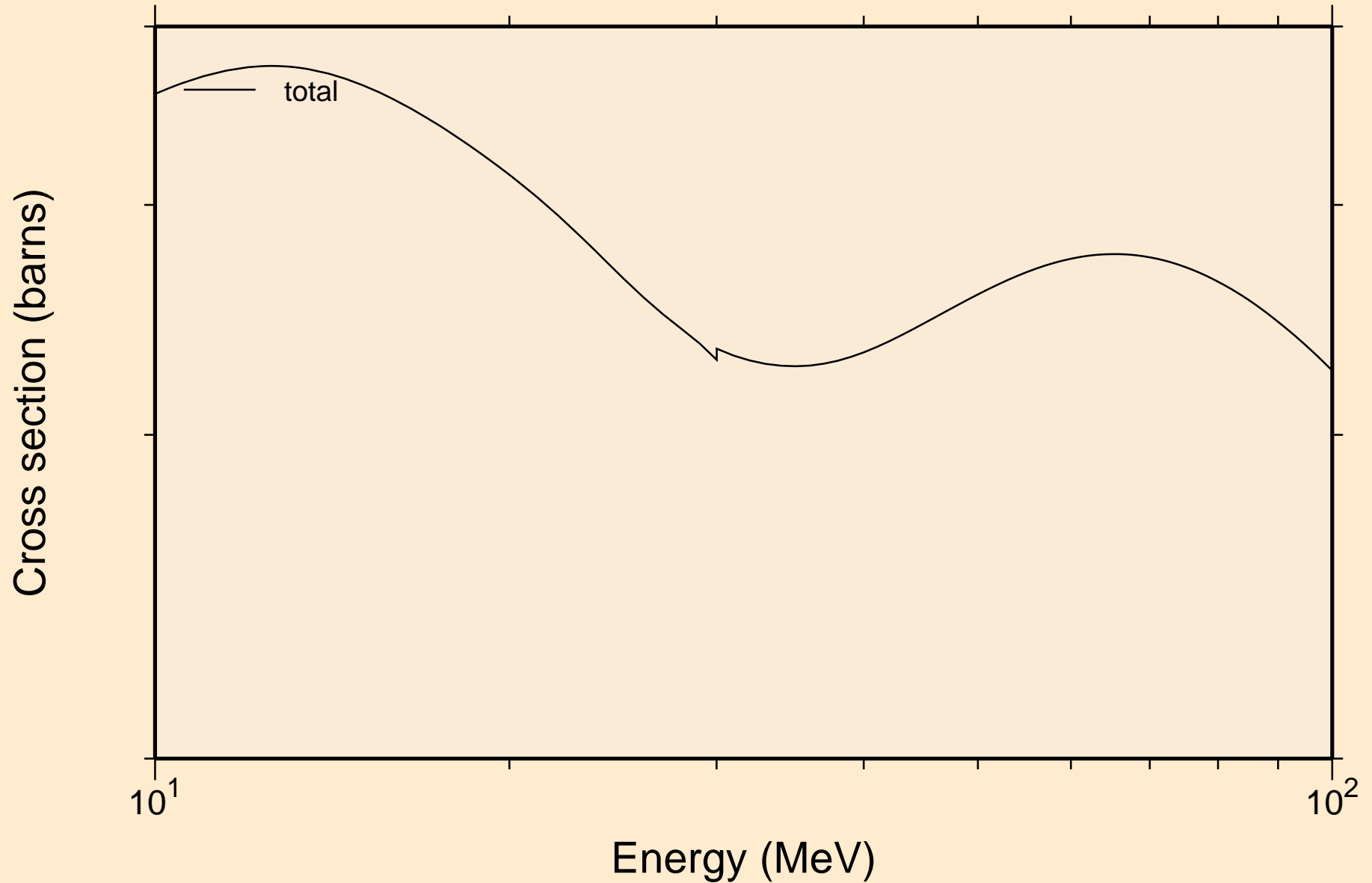
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



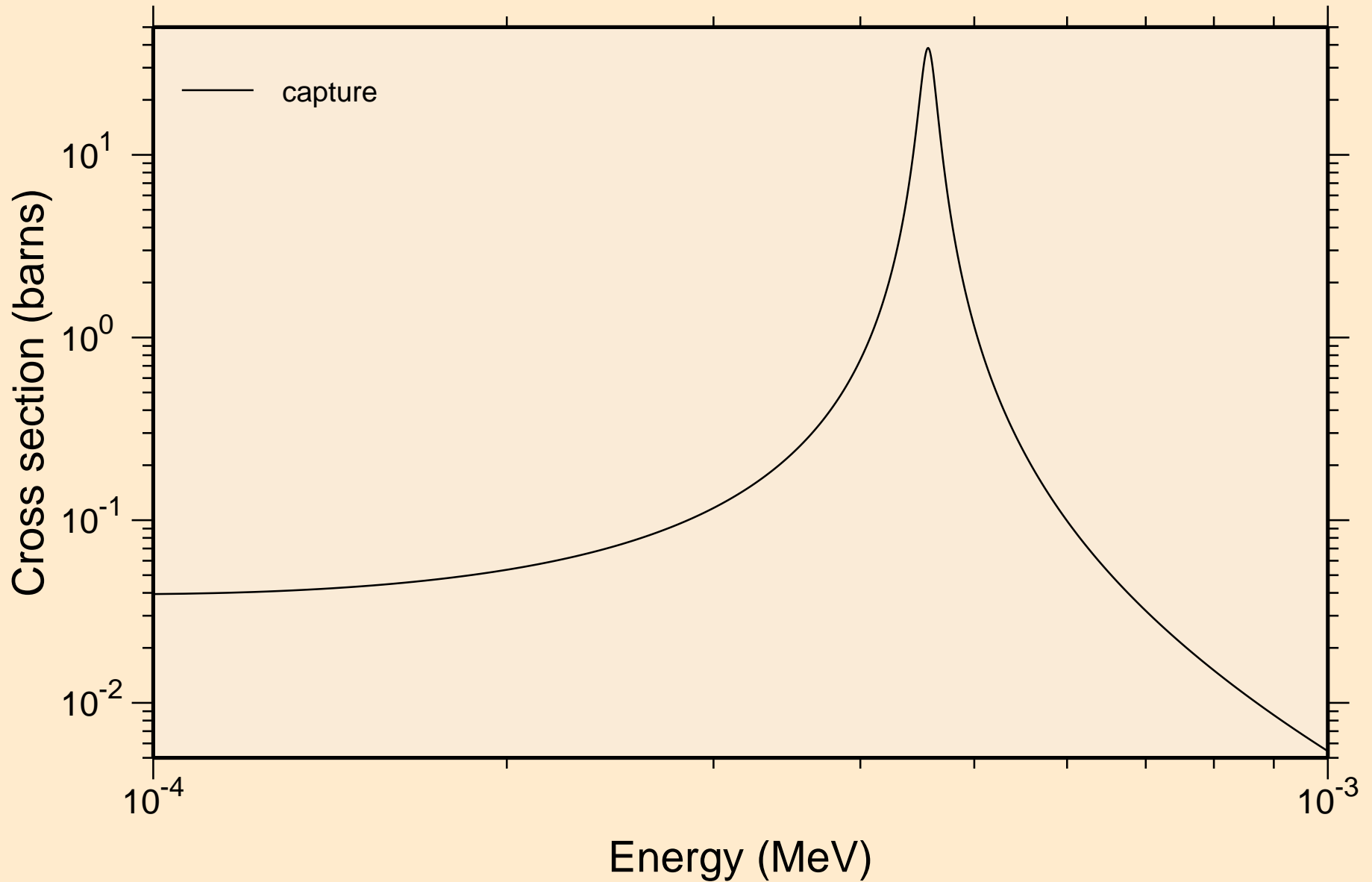
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



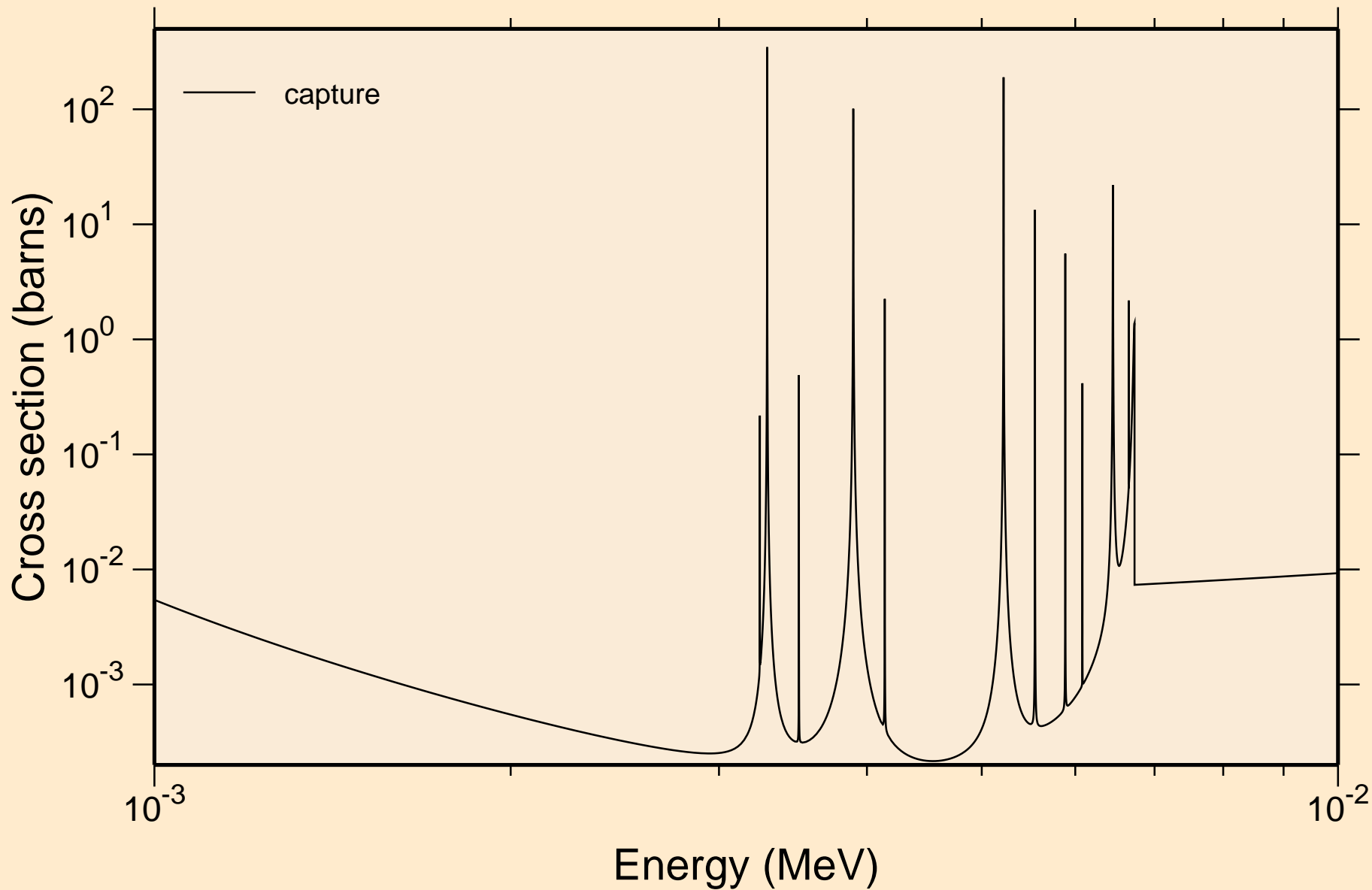
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resonance total cross section



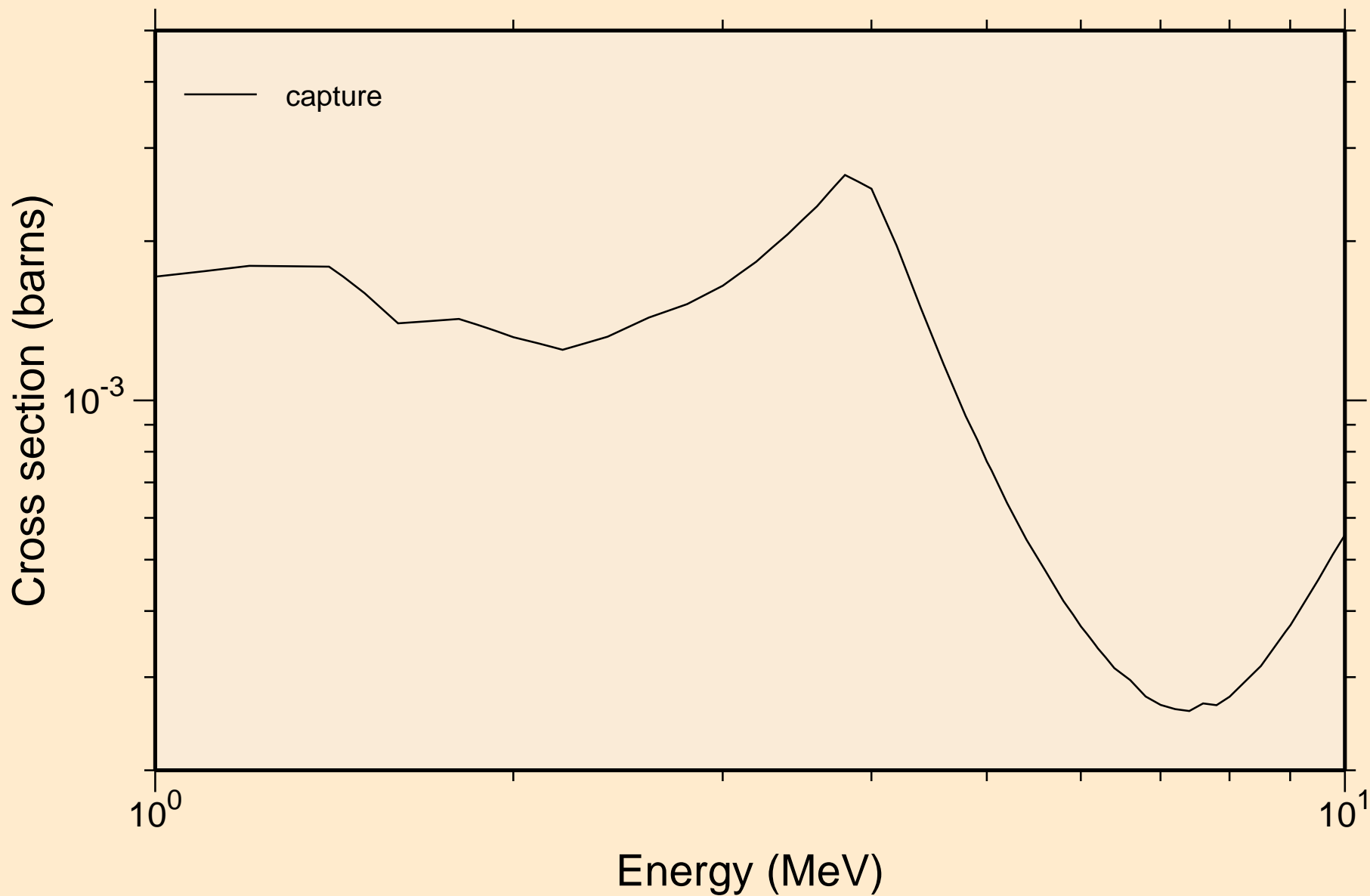
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



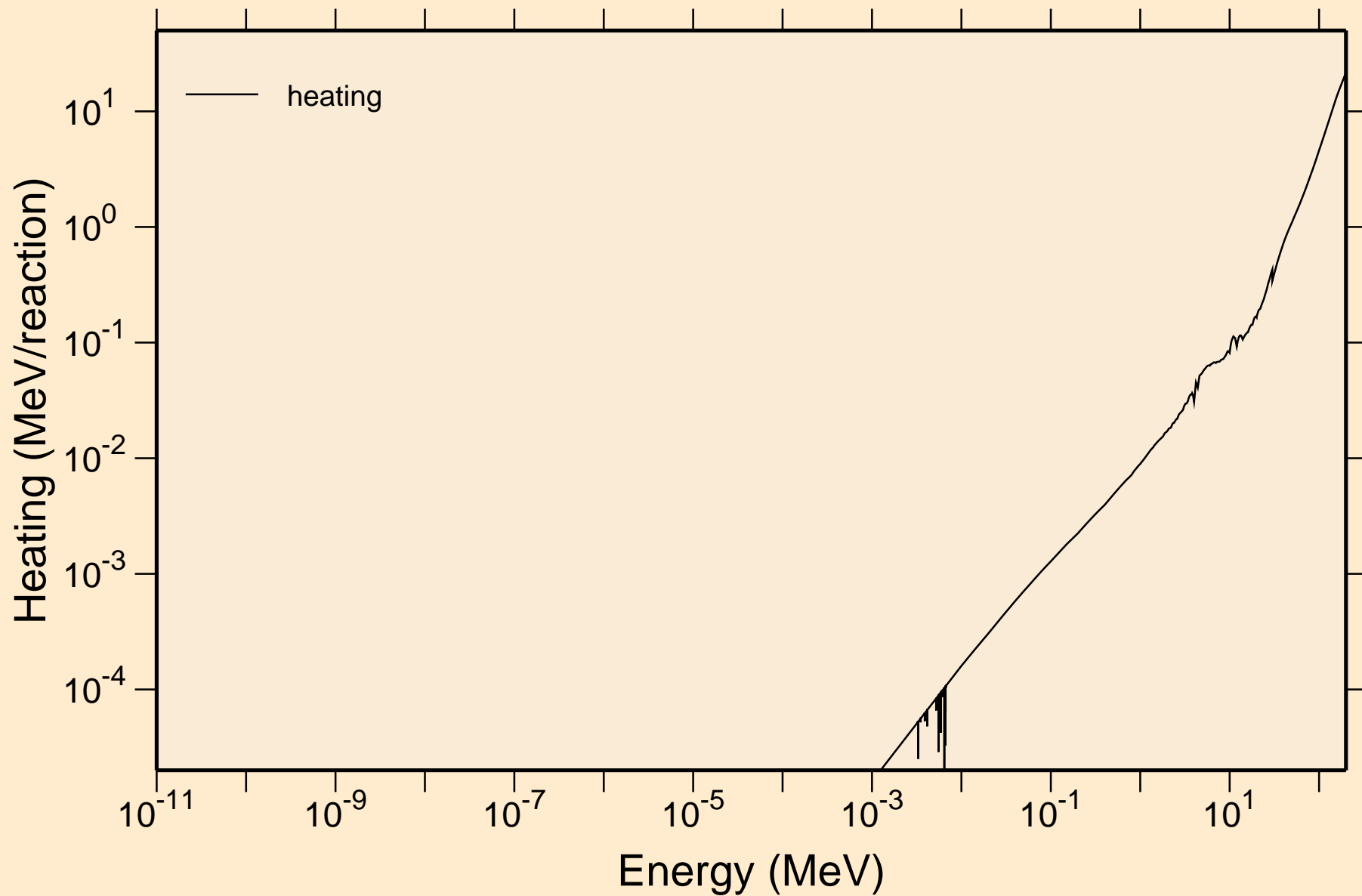
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

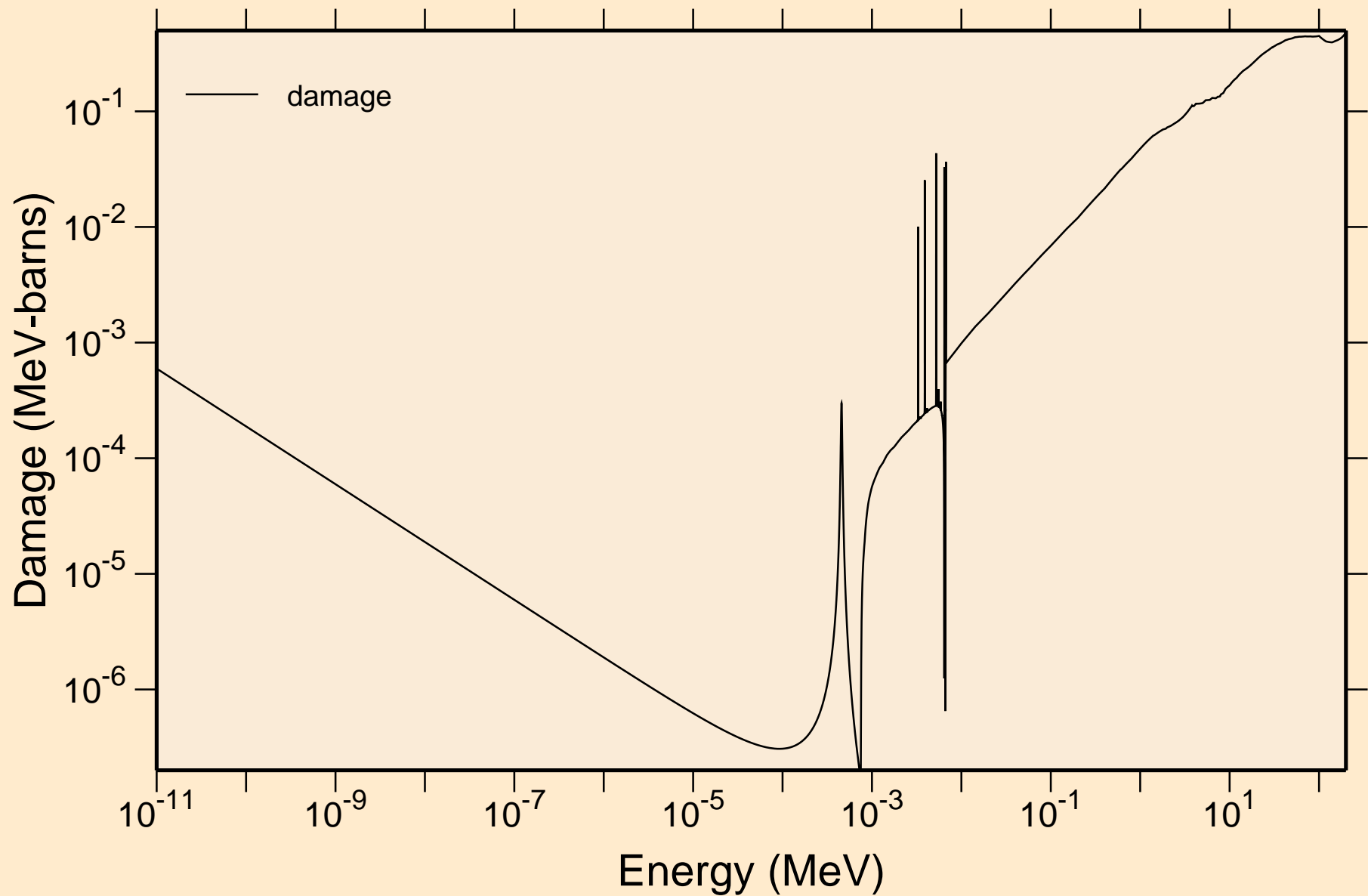


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating

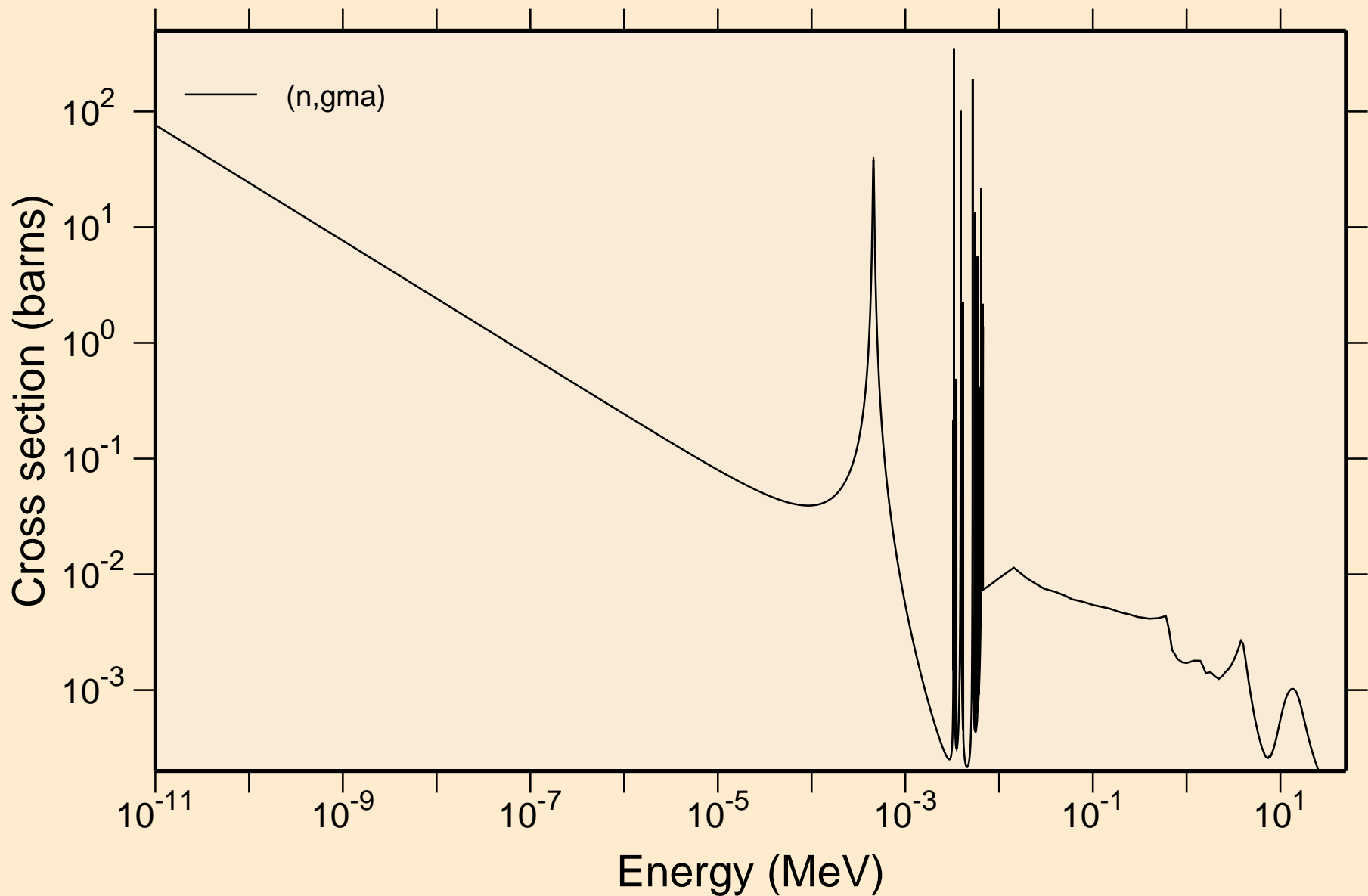


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

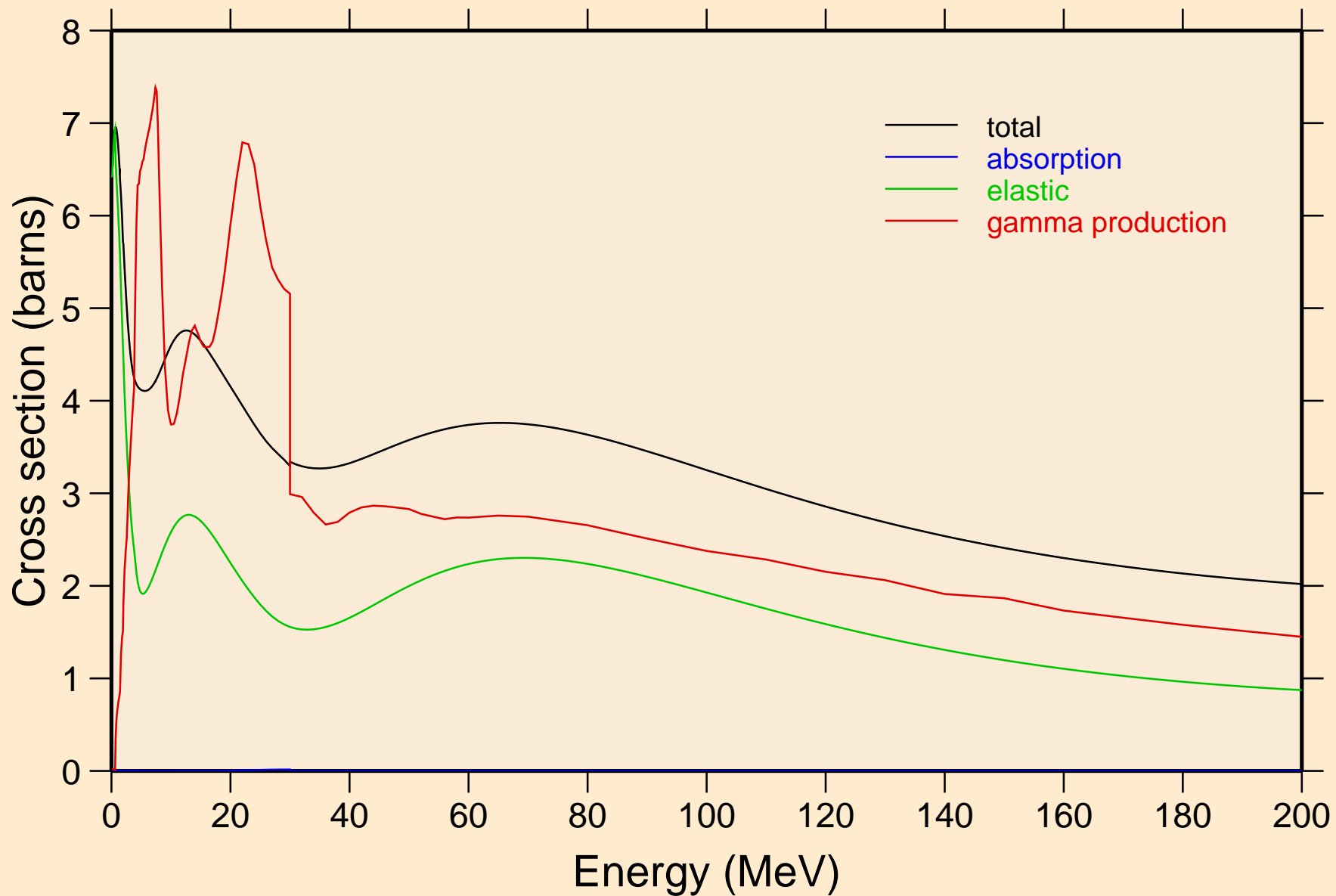


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



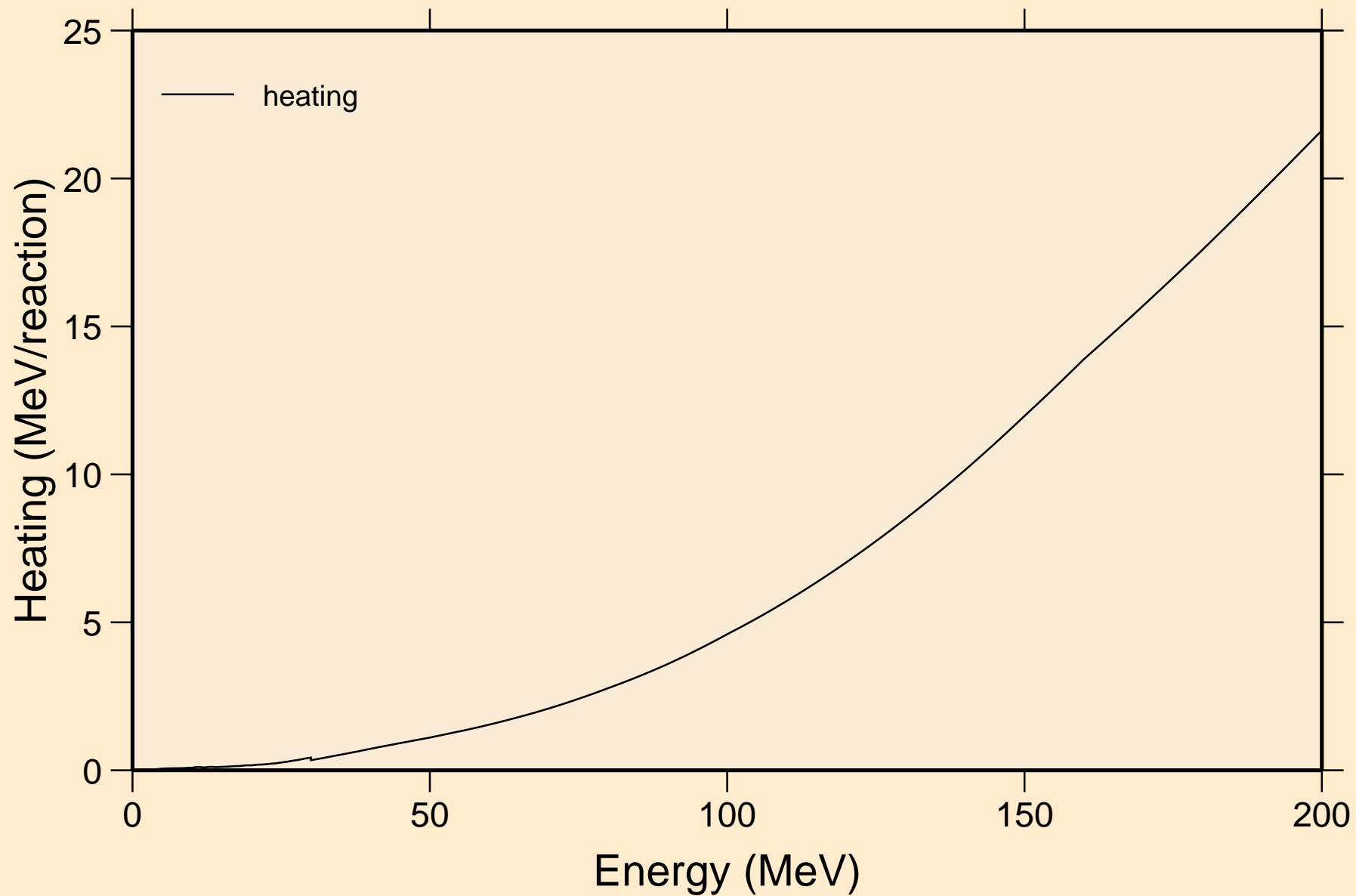
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Principal cross sections



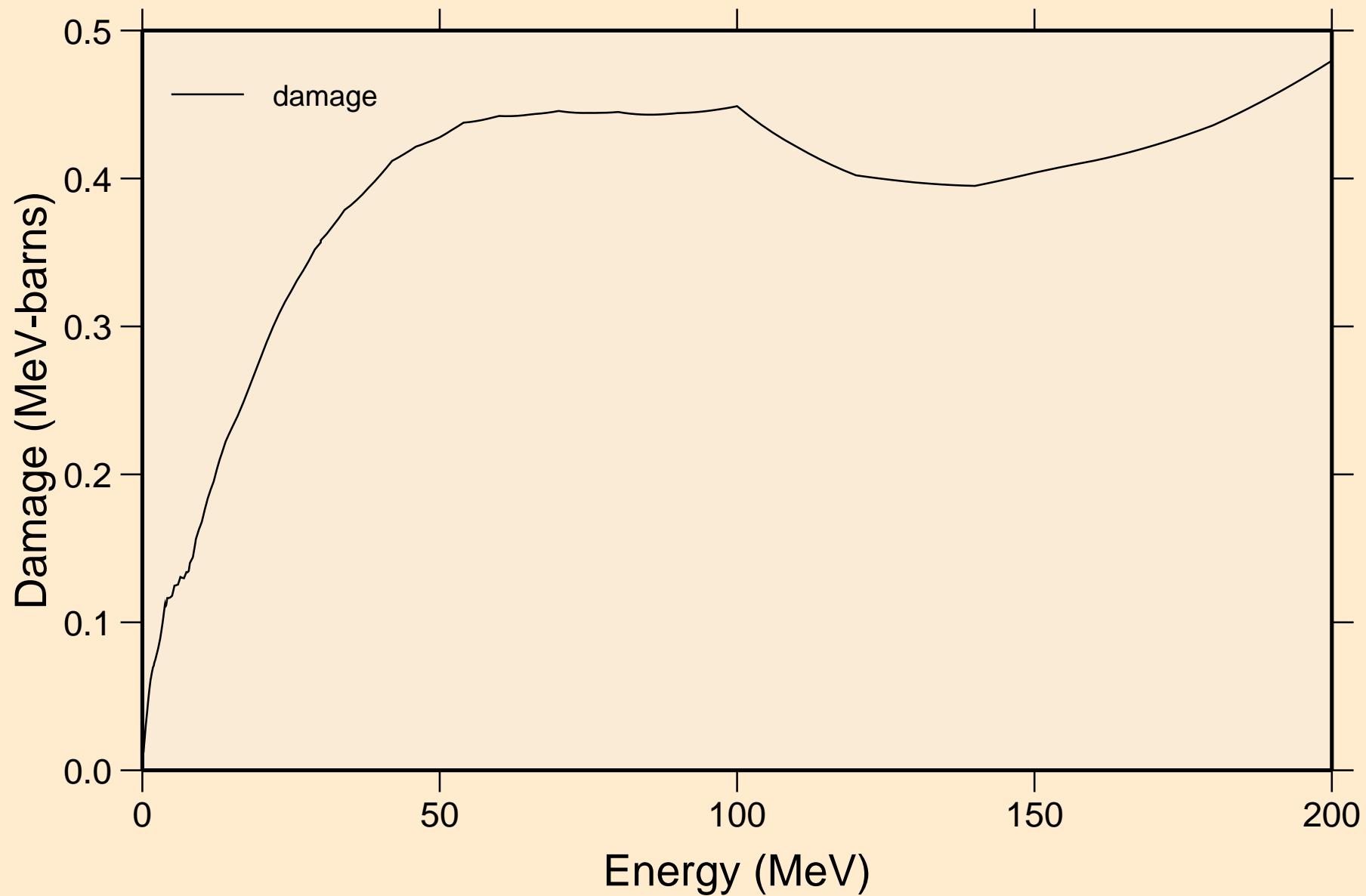
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

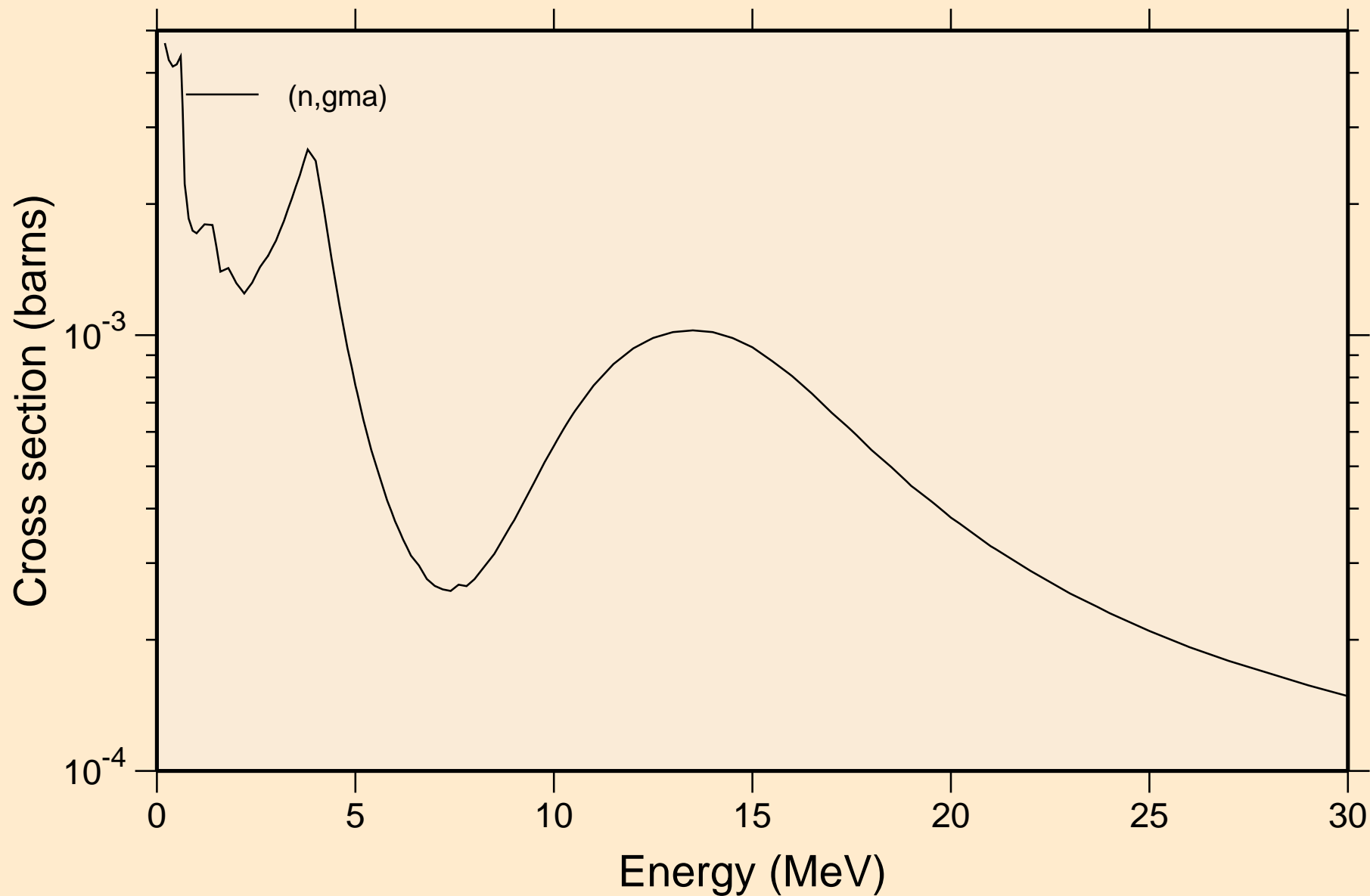


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

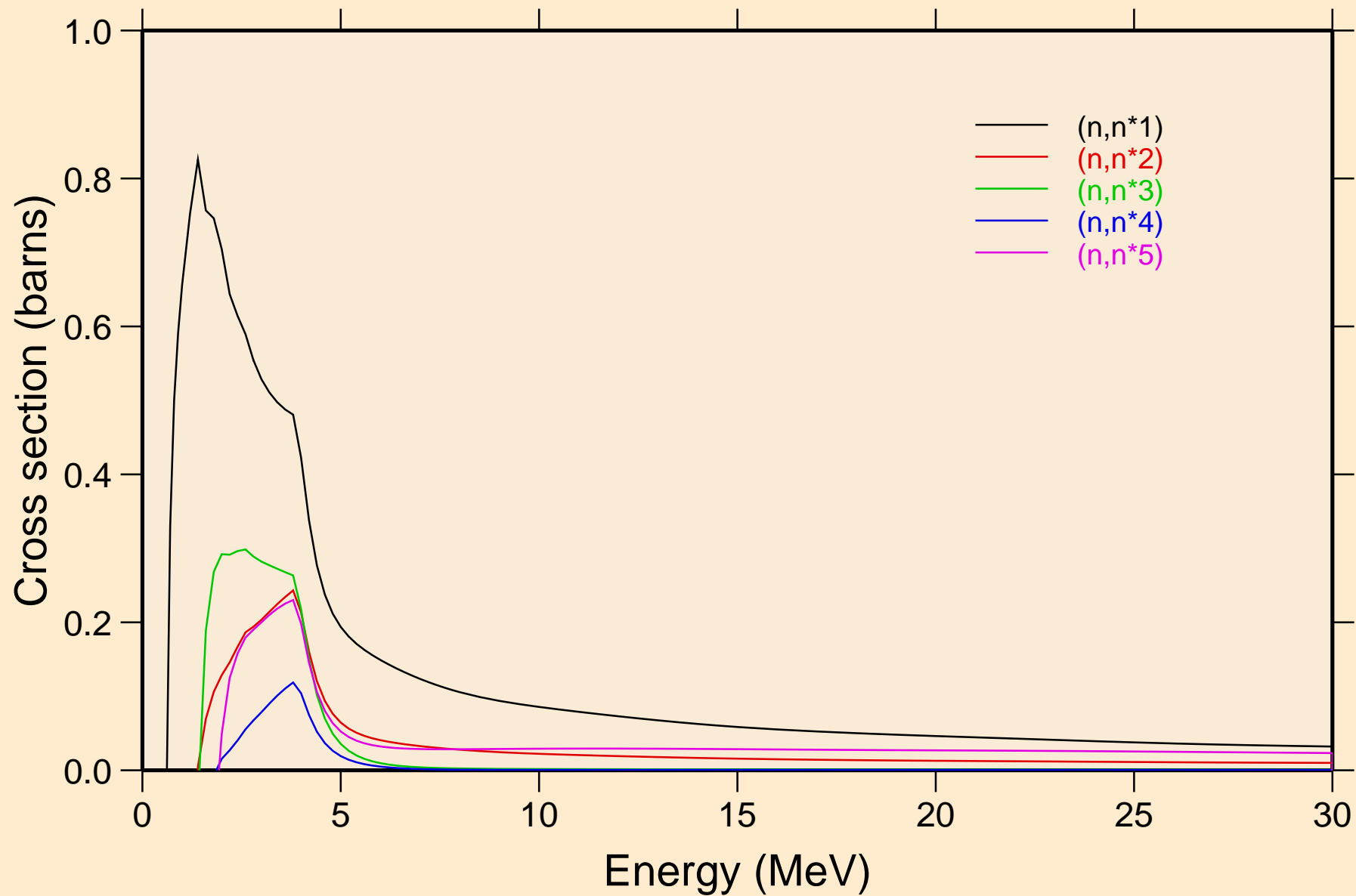
Damage



CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

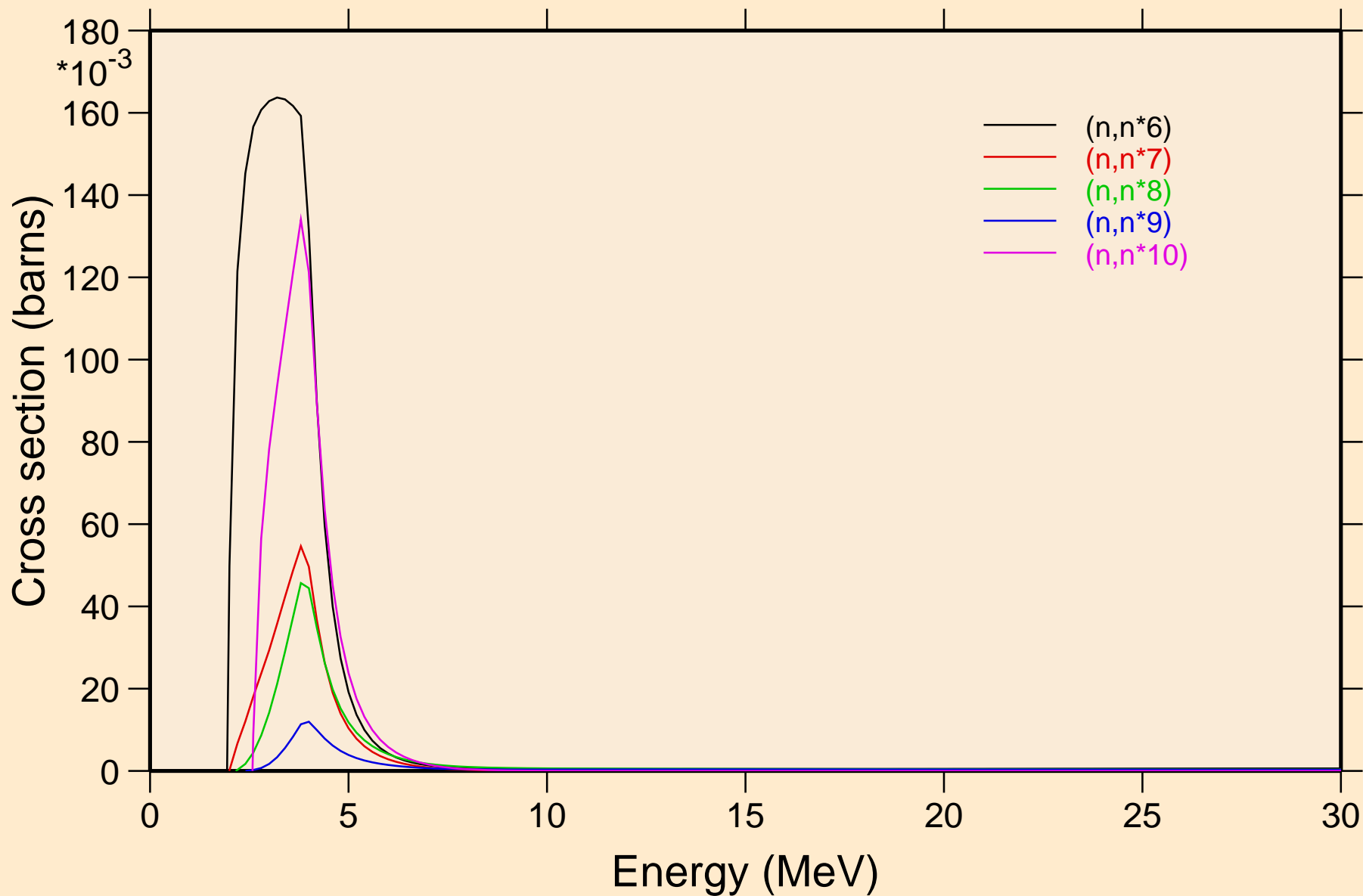


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

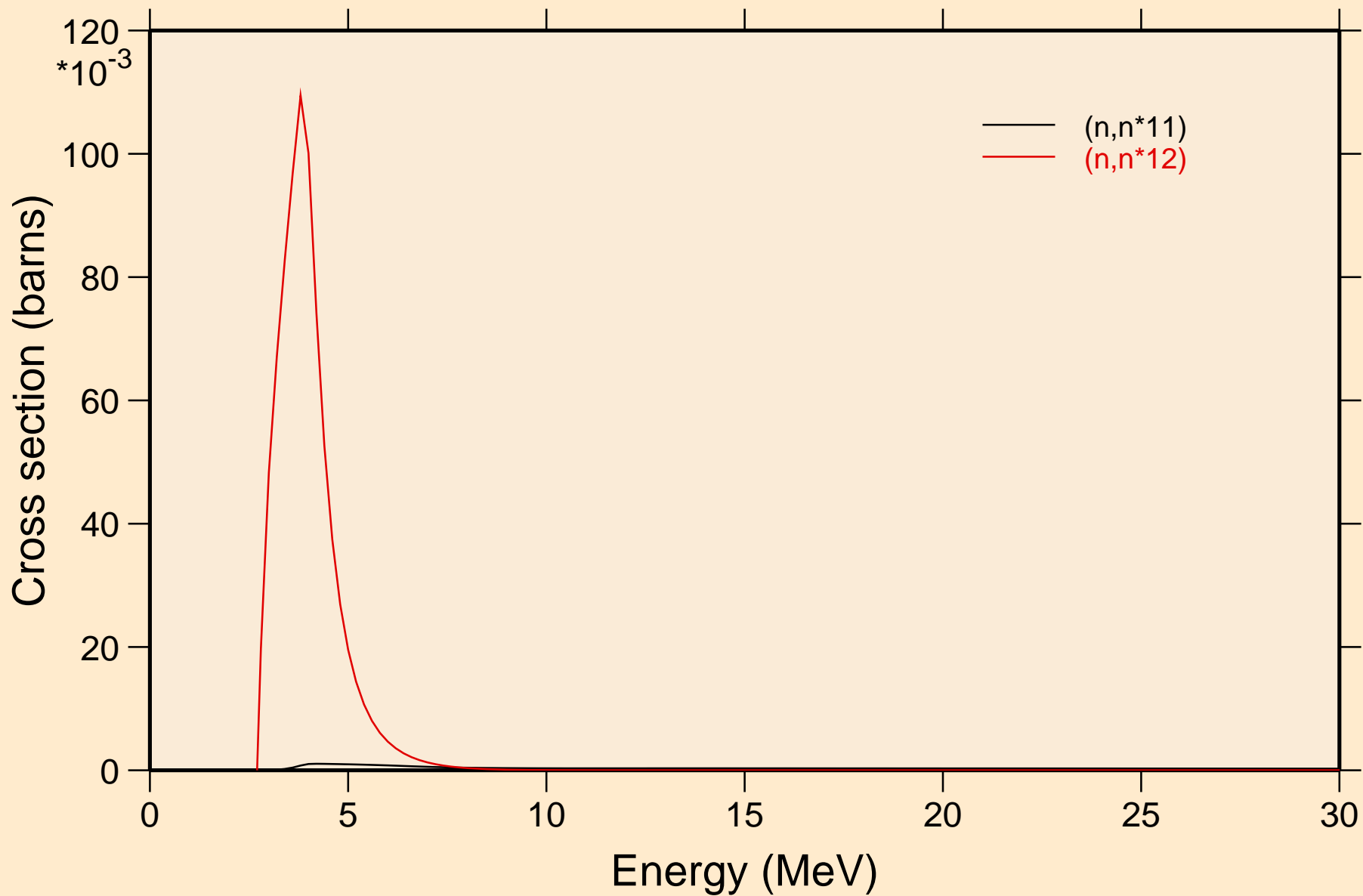


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

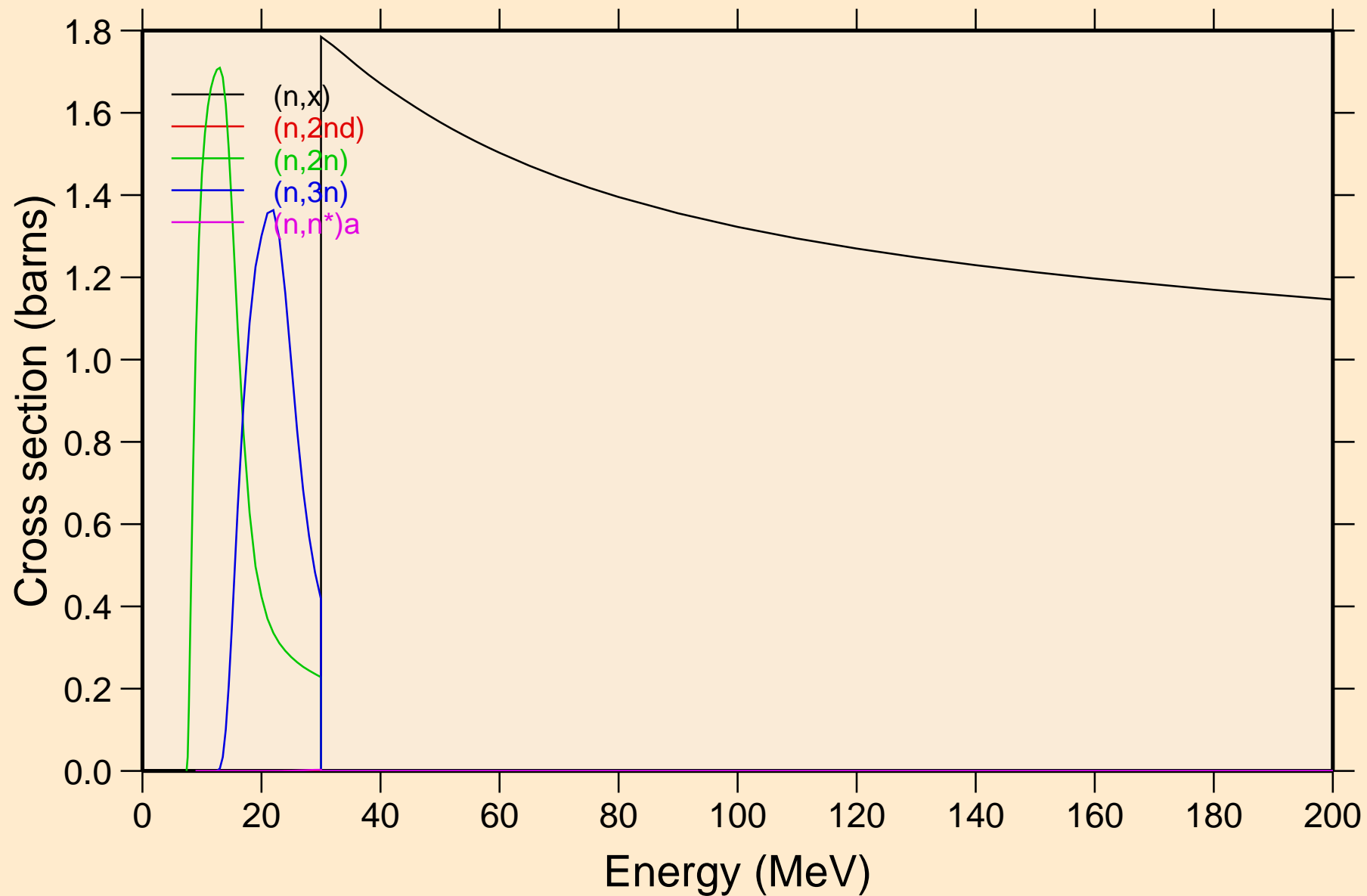


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



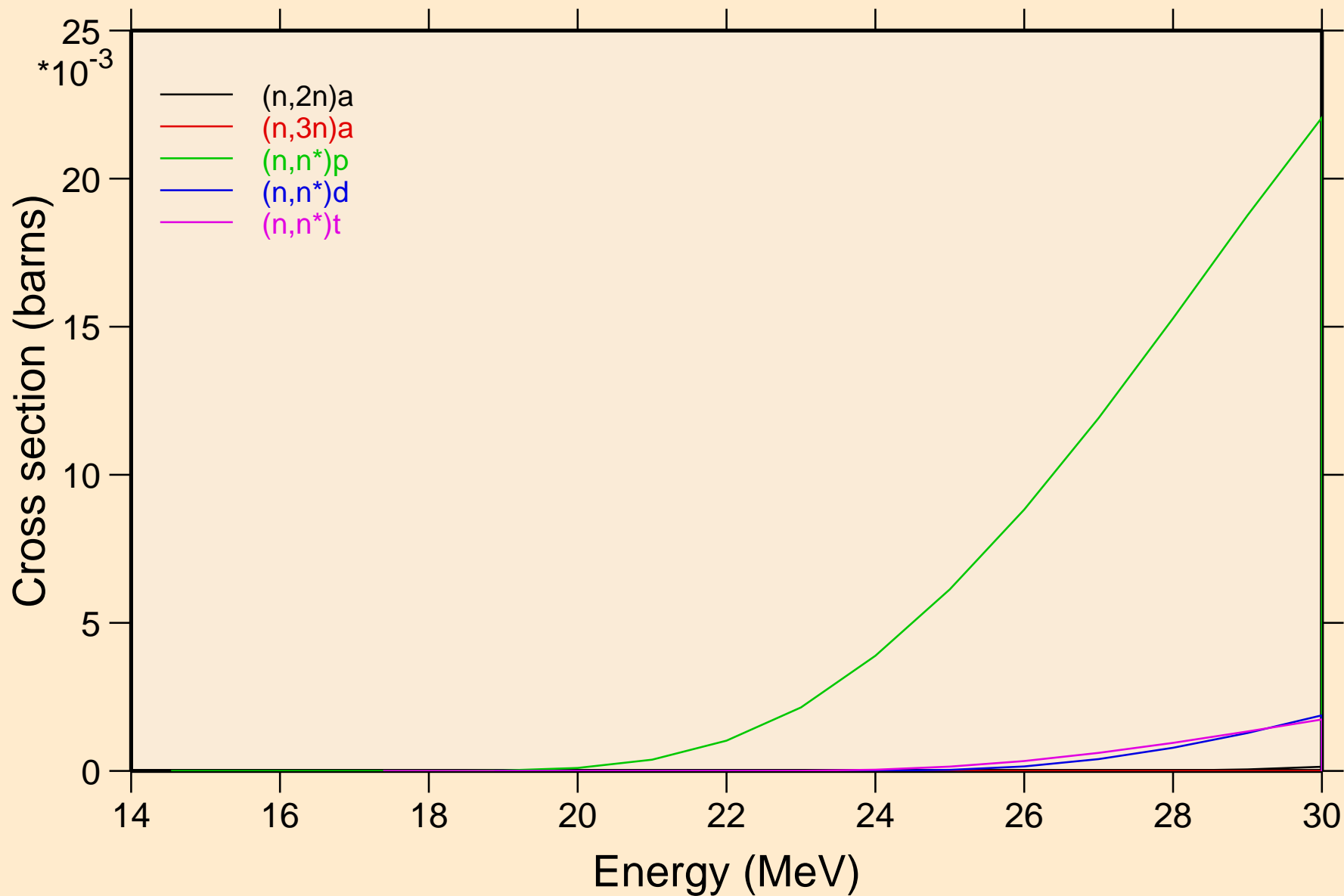
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Threshold reactions



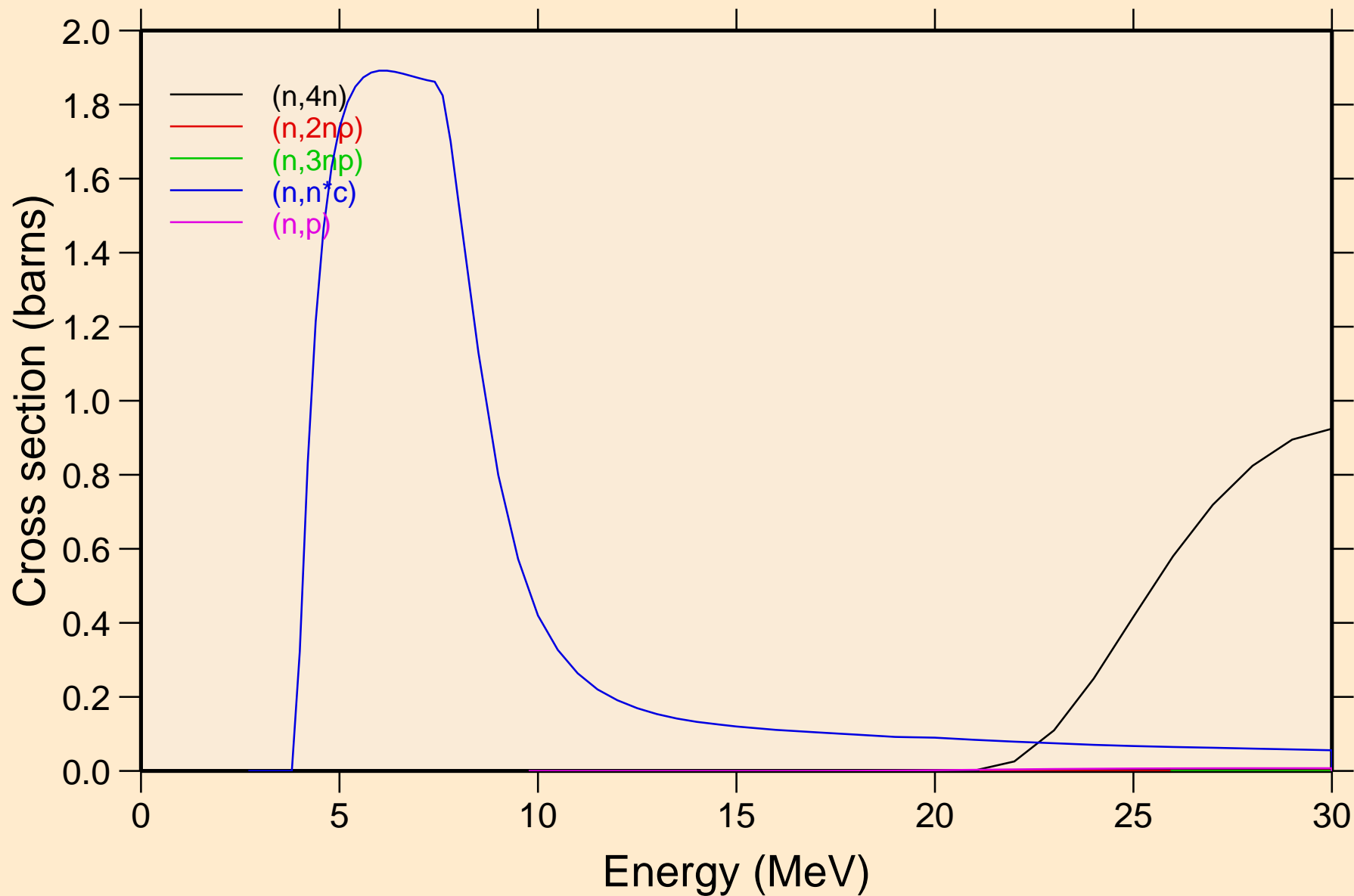
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Threshold reactions

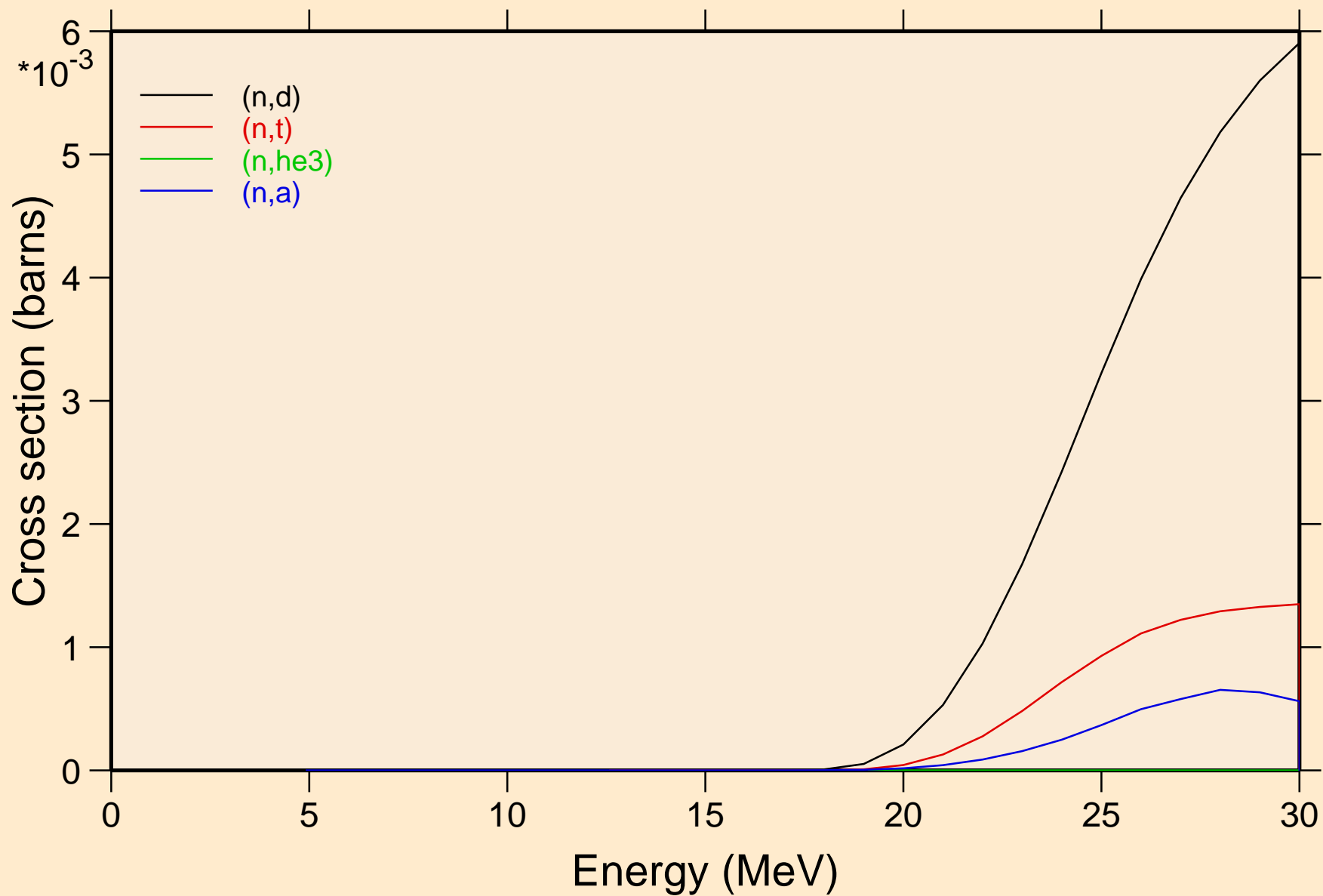


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

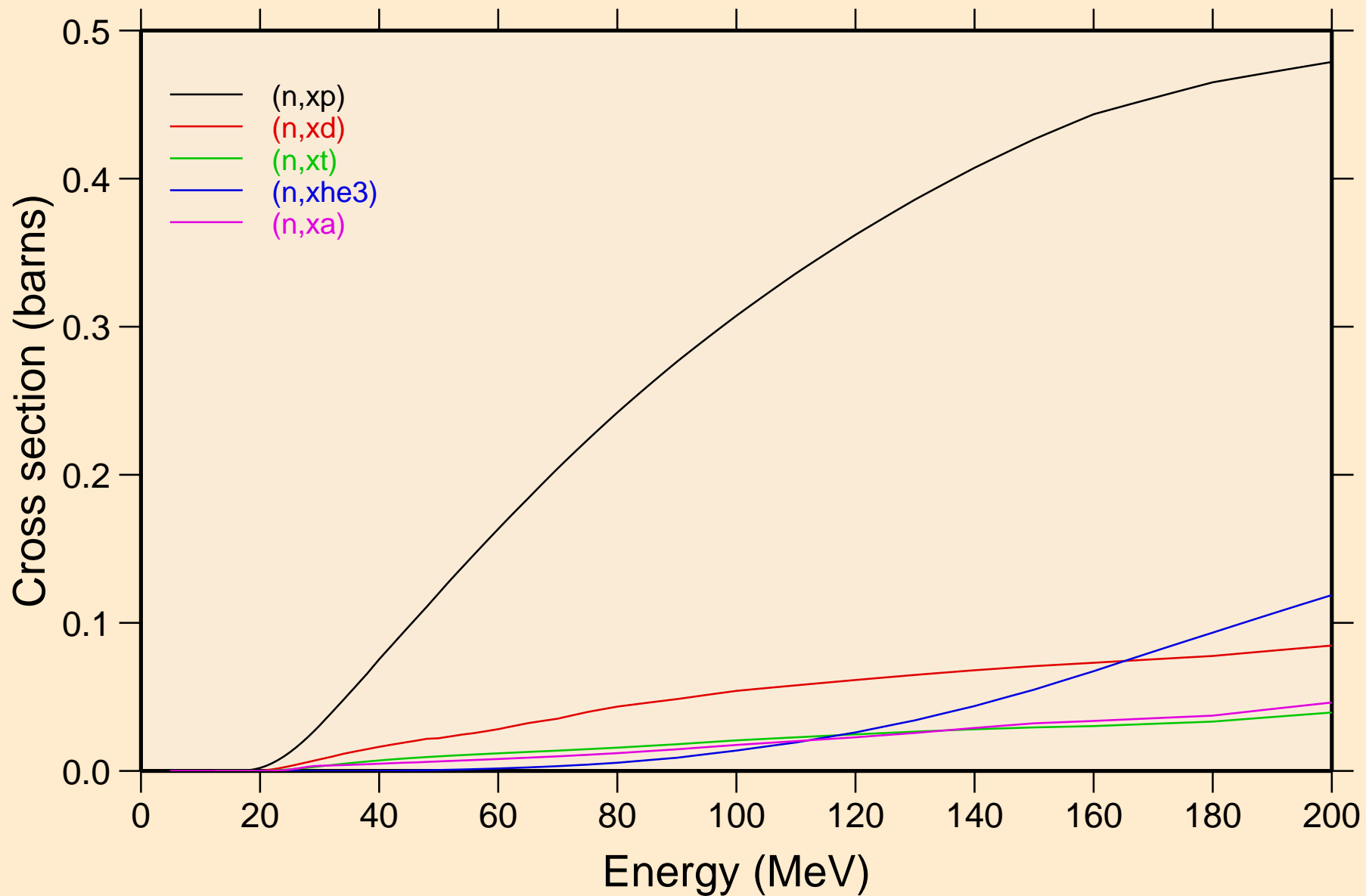


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

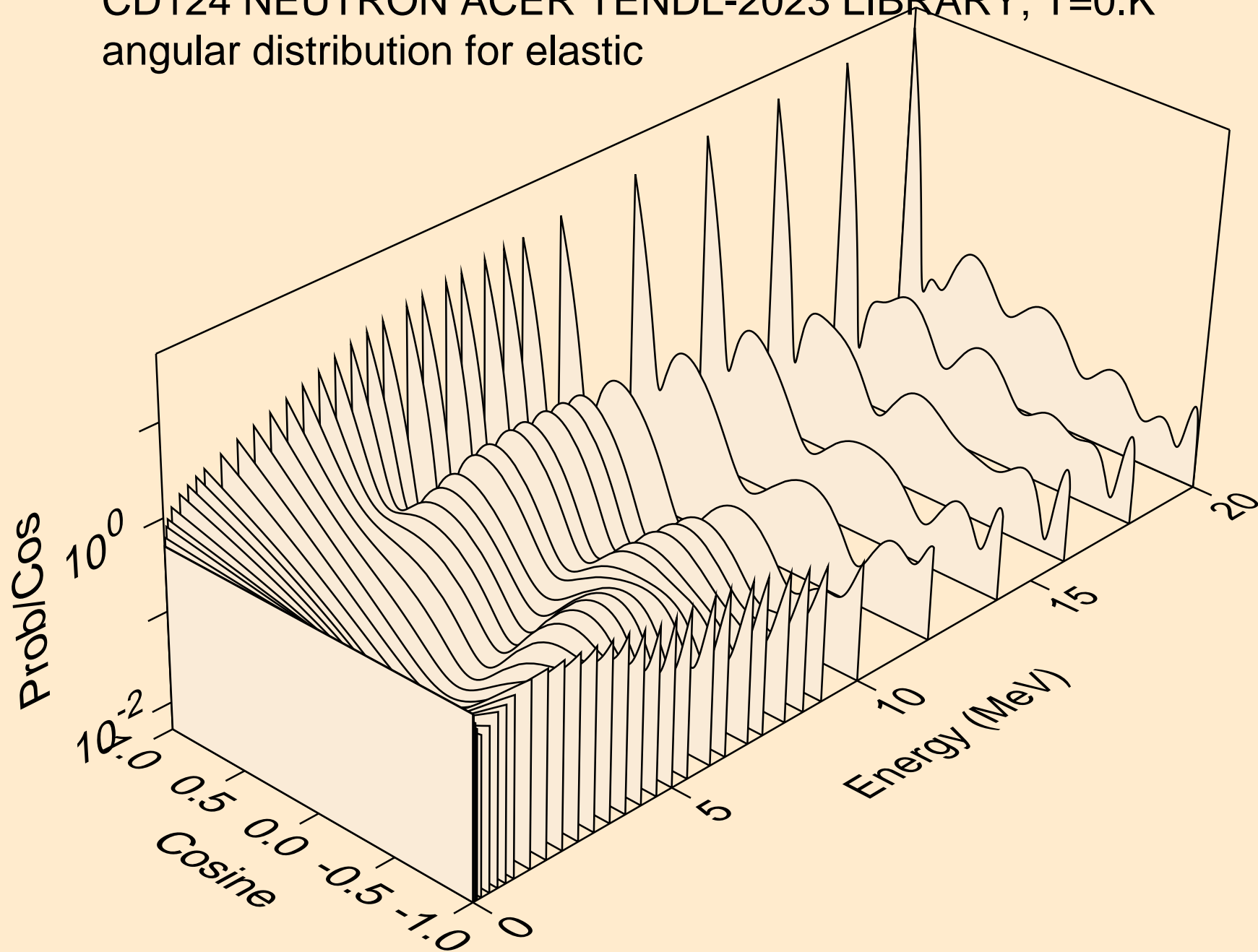


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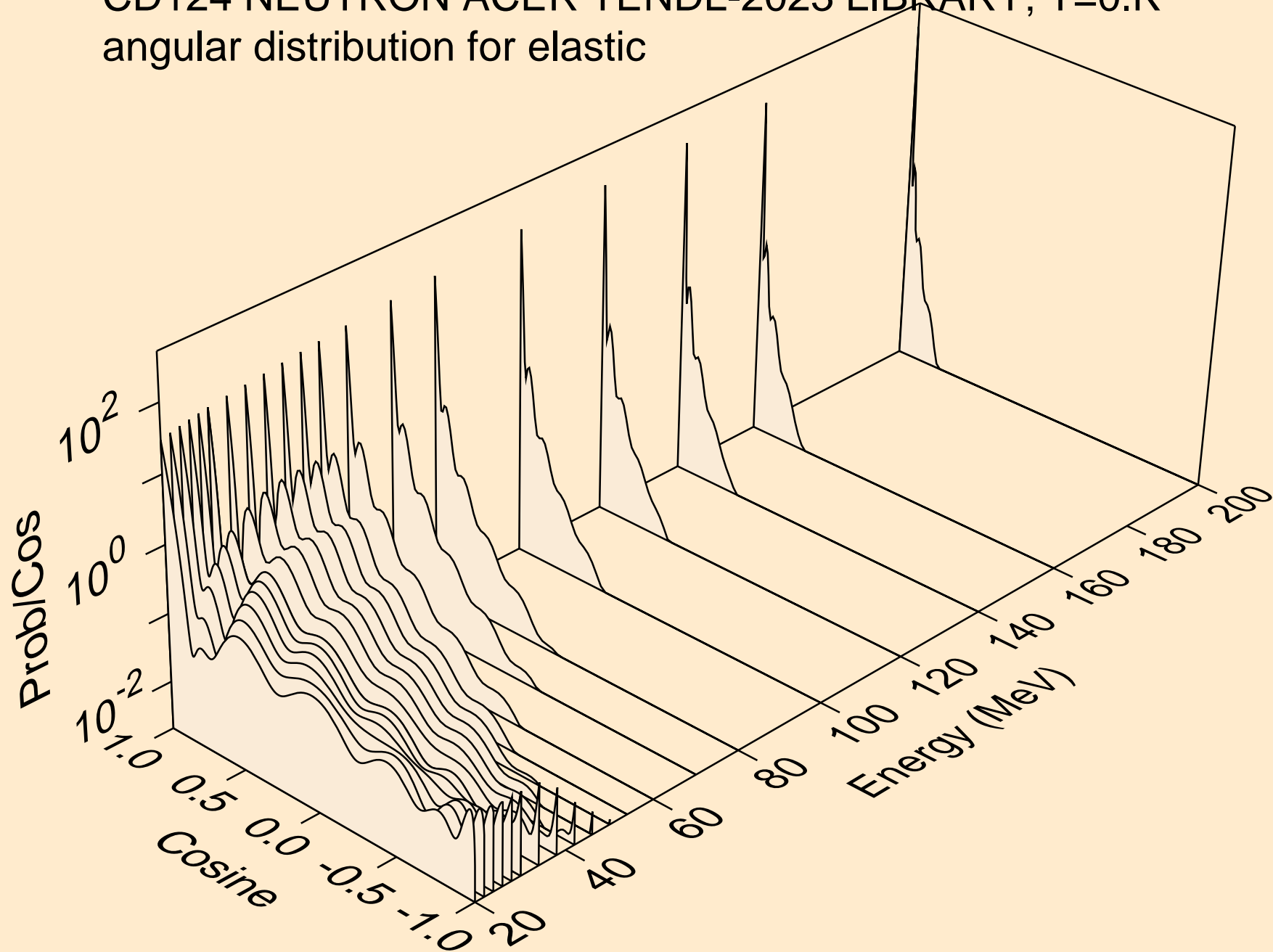
Threshold reactions



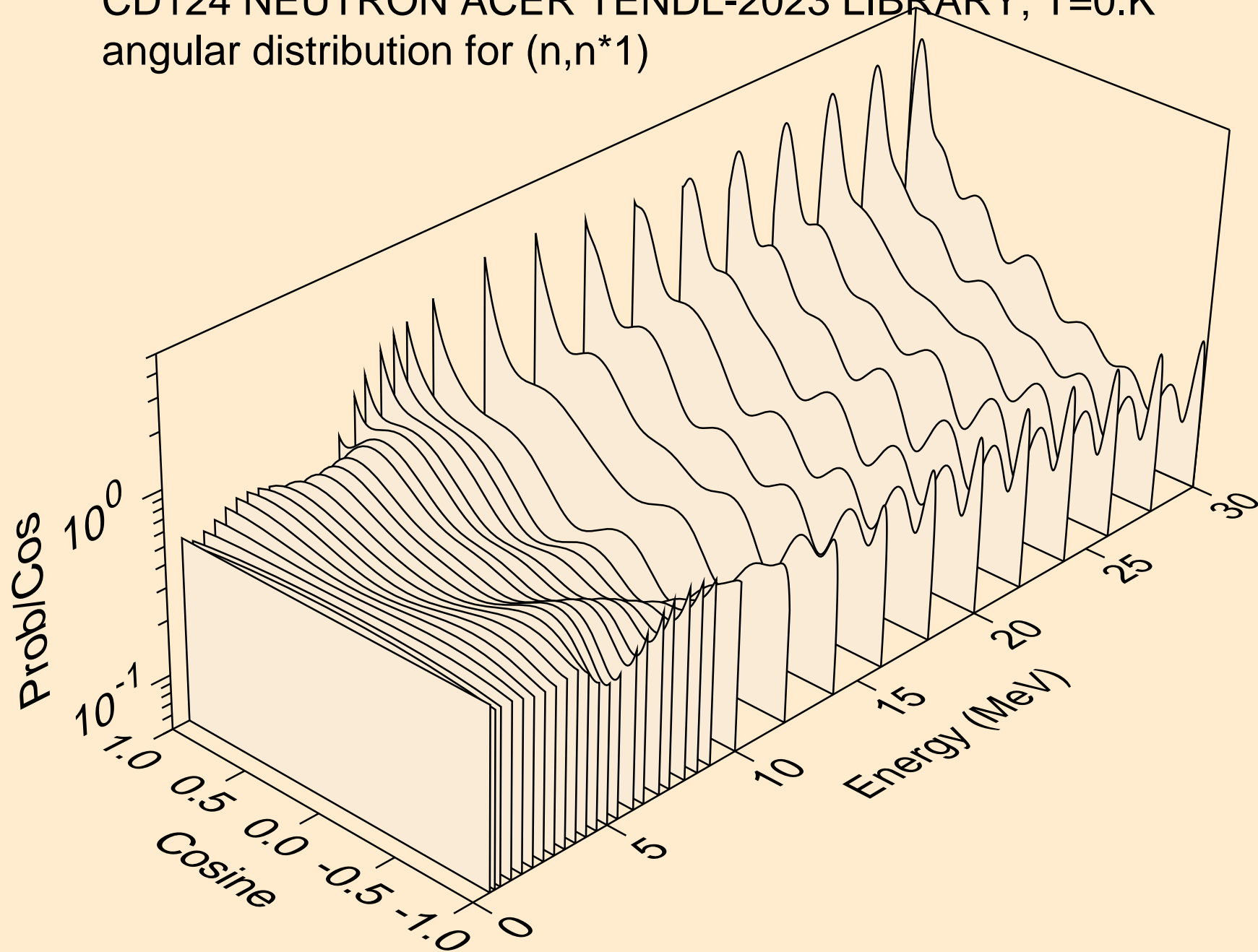
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



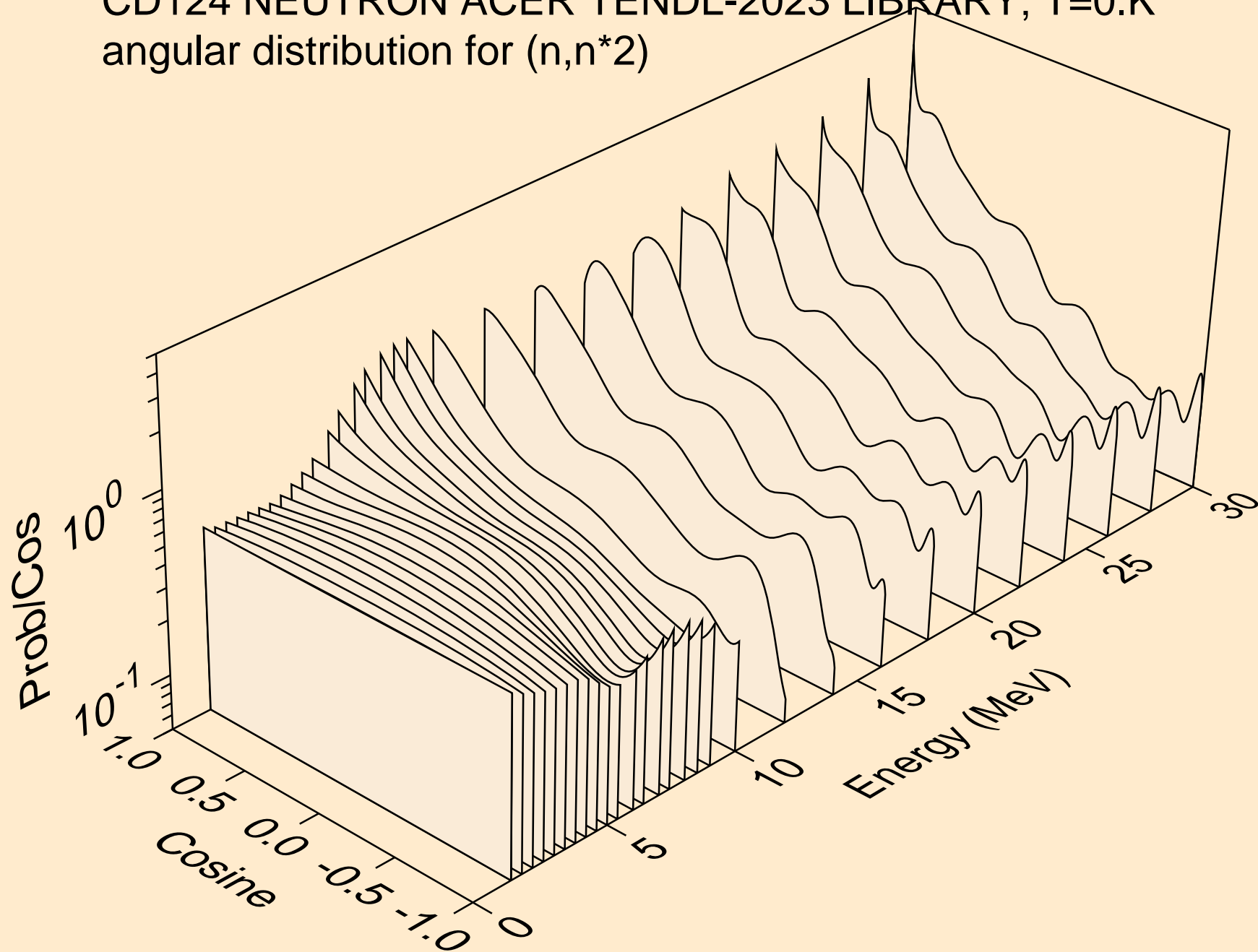
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angular distribution for elastic



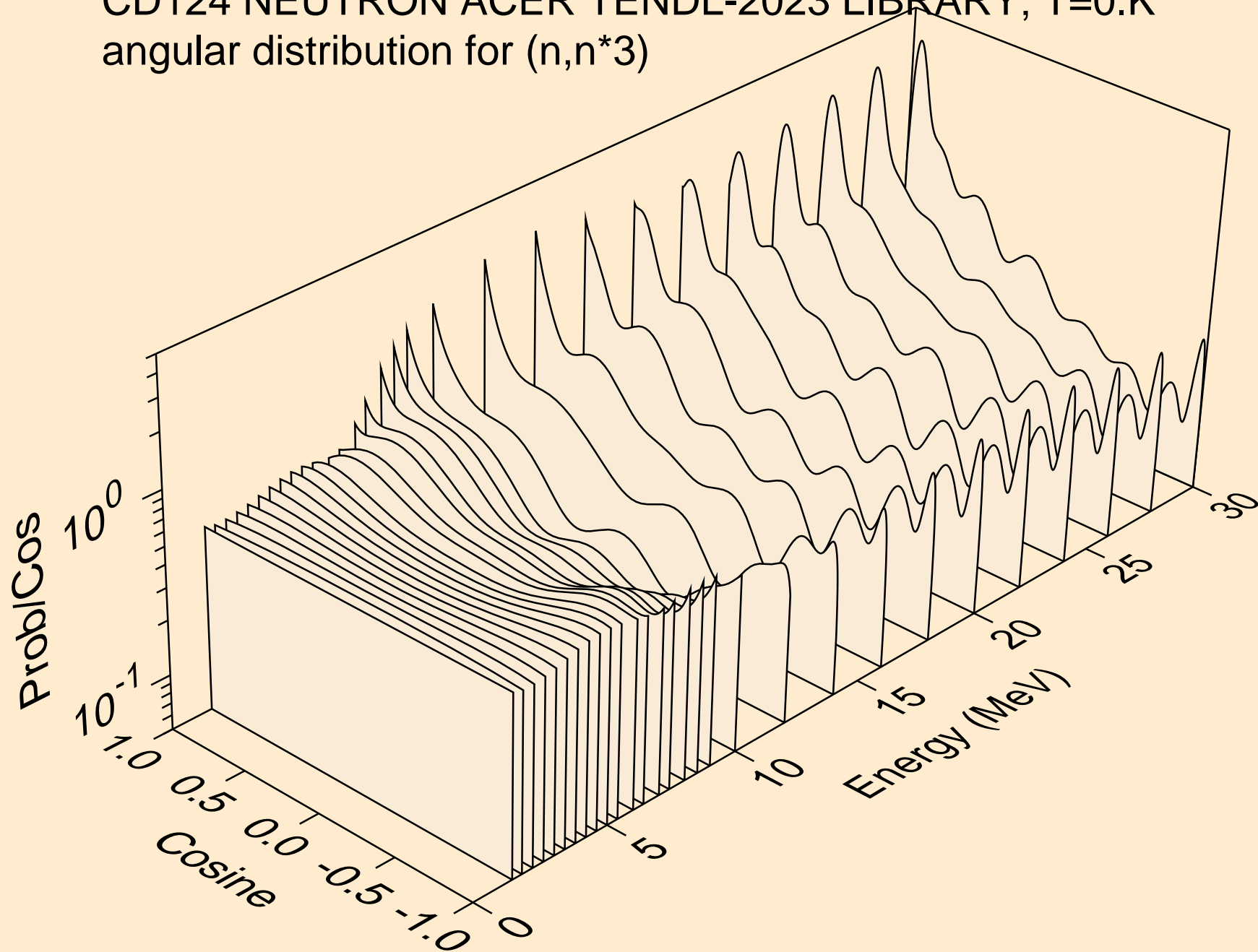
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



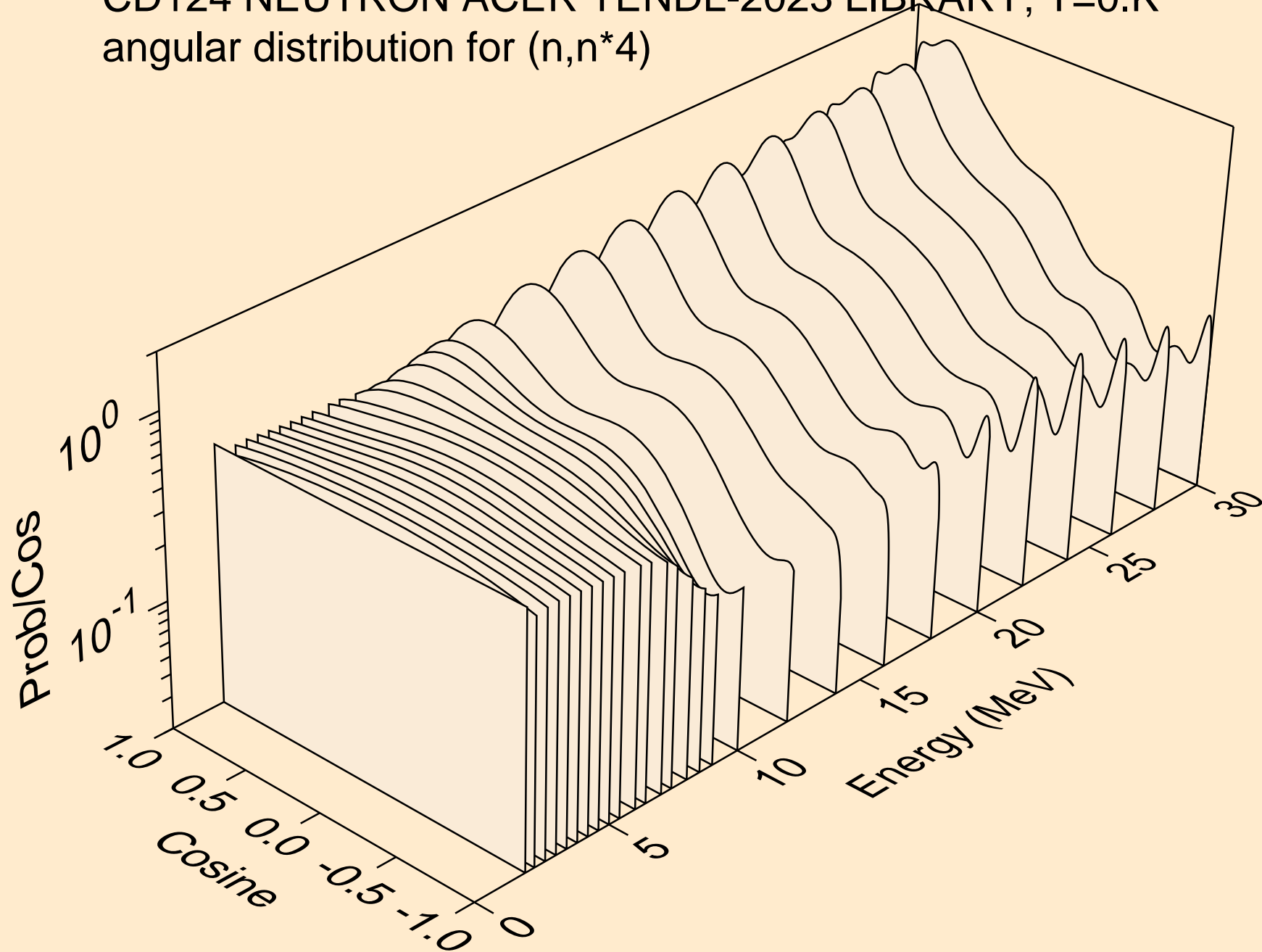
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



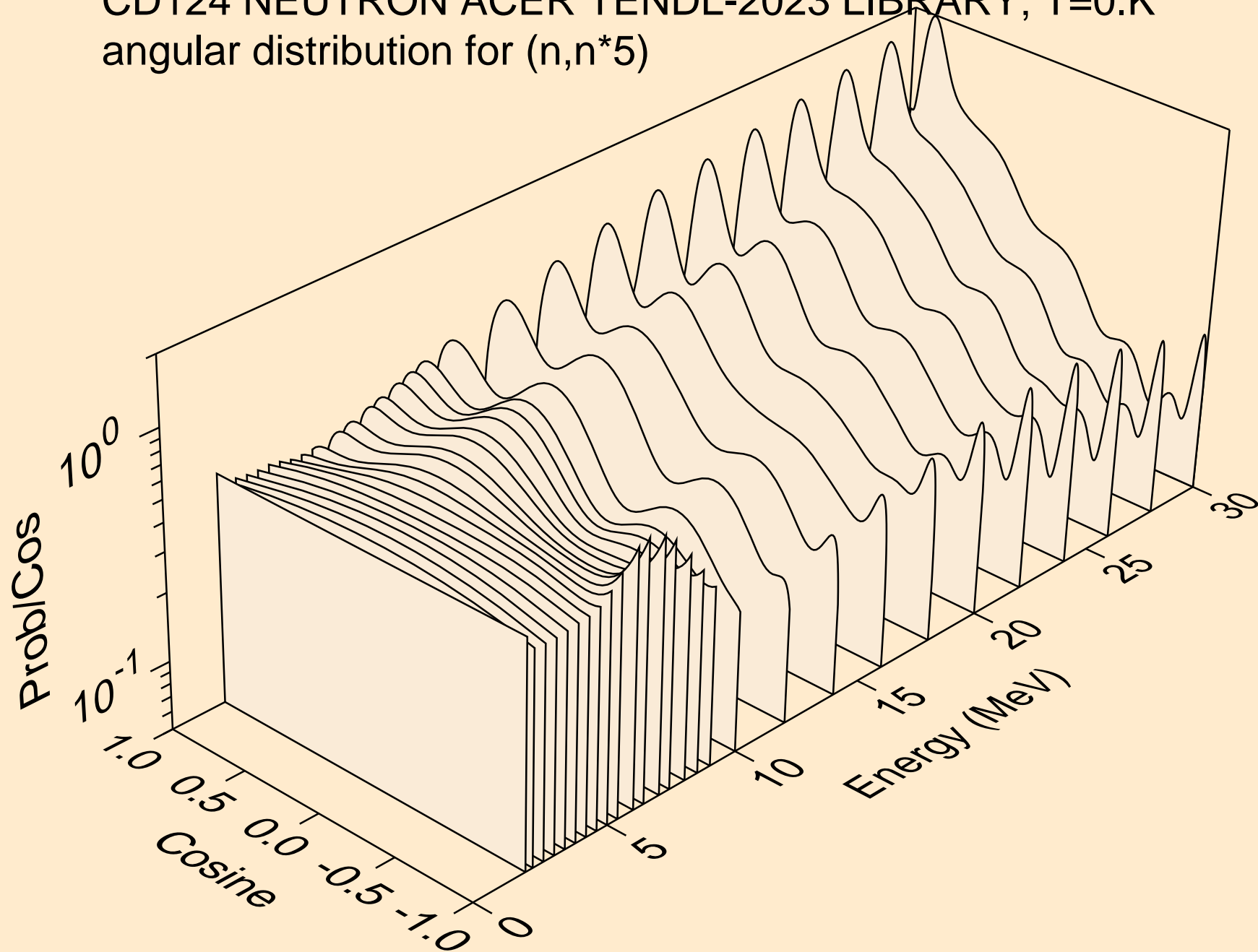
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angular distribution for (n,n*3)



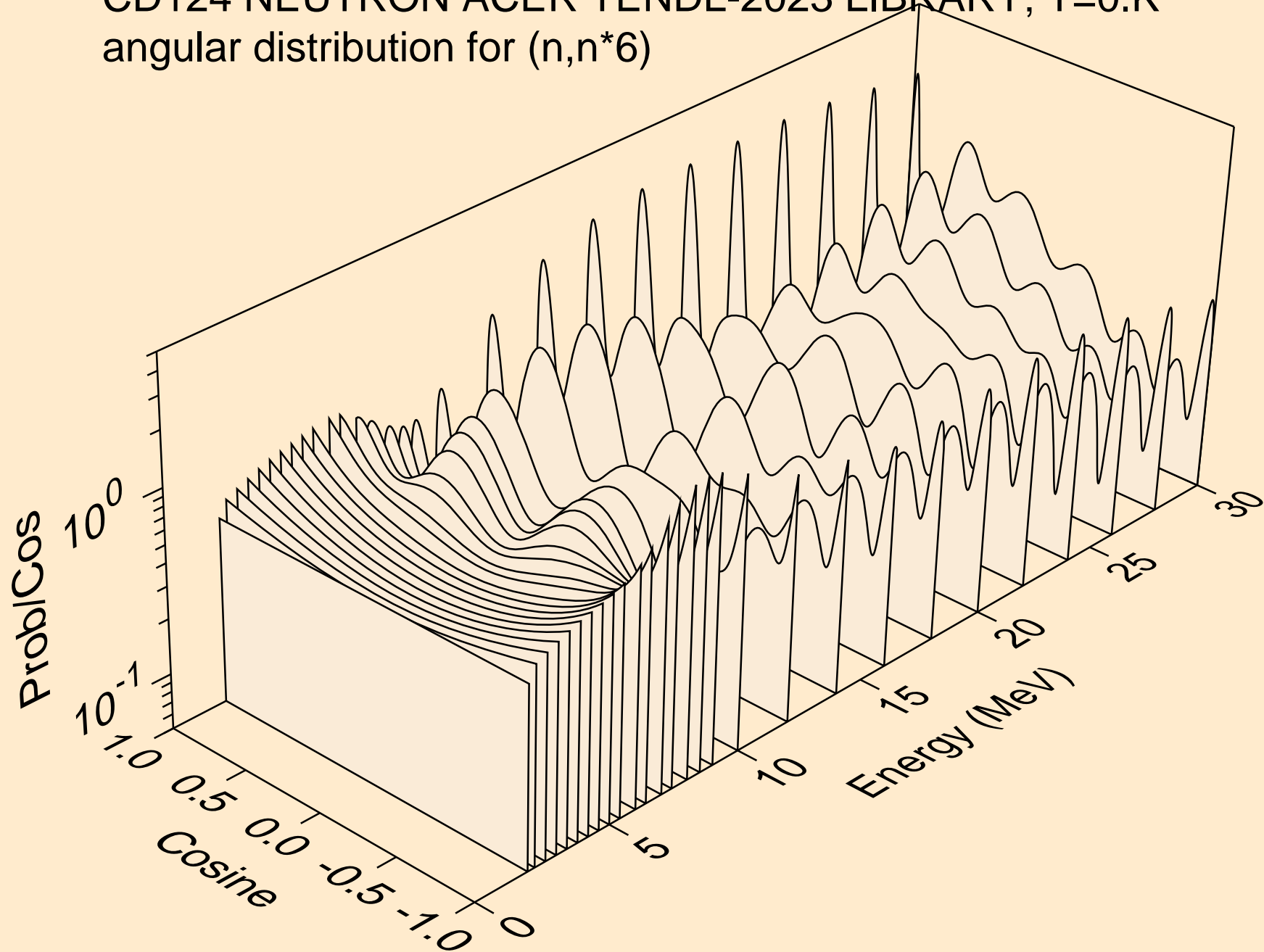
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angular distribution for (n,n*4)



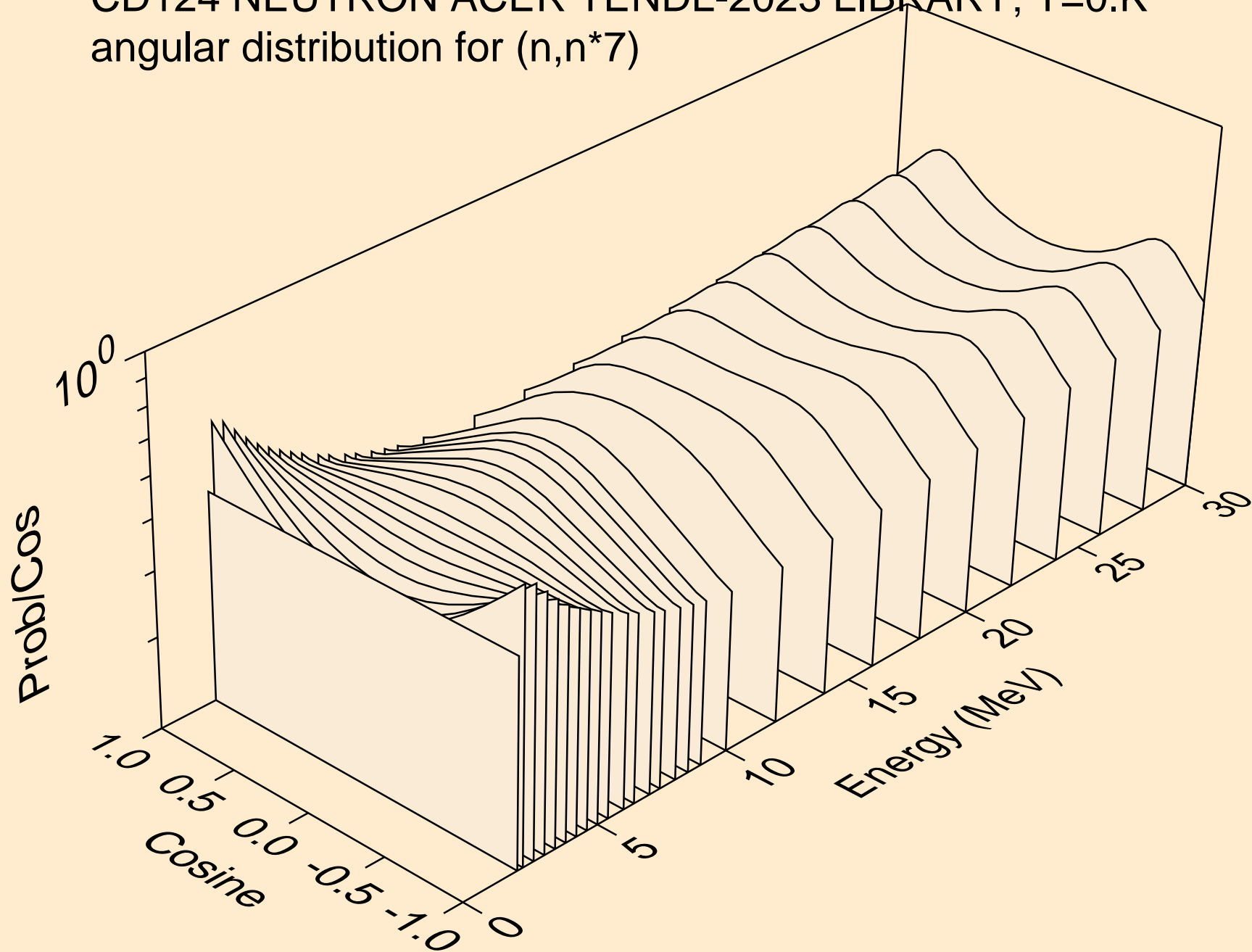
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angular distribution for (n,n*5)



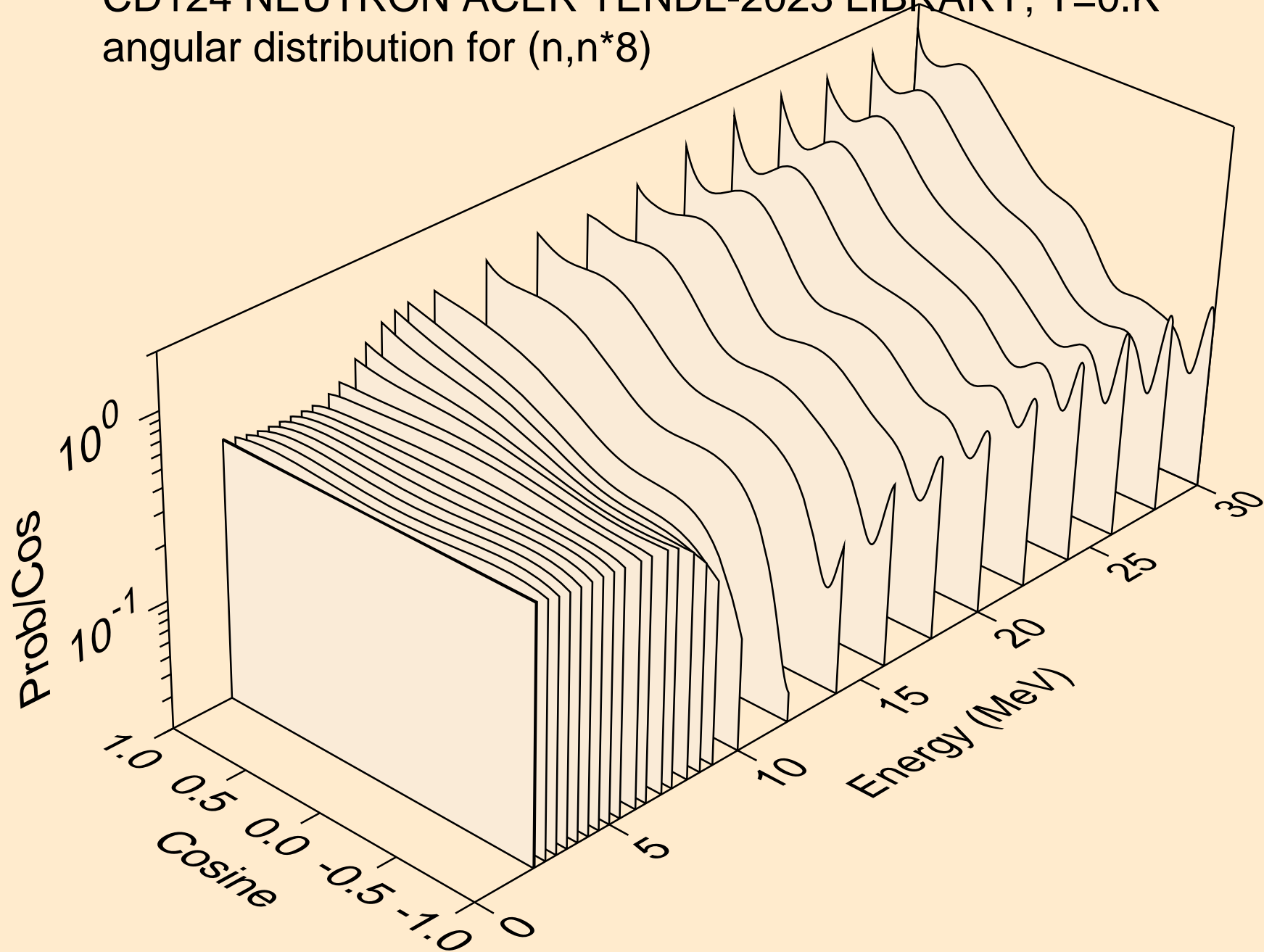
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angular distribution for (n,n*6)



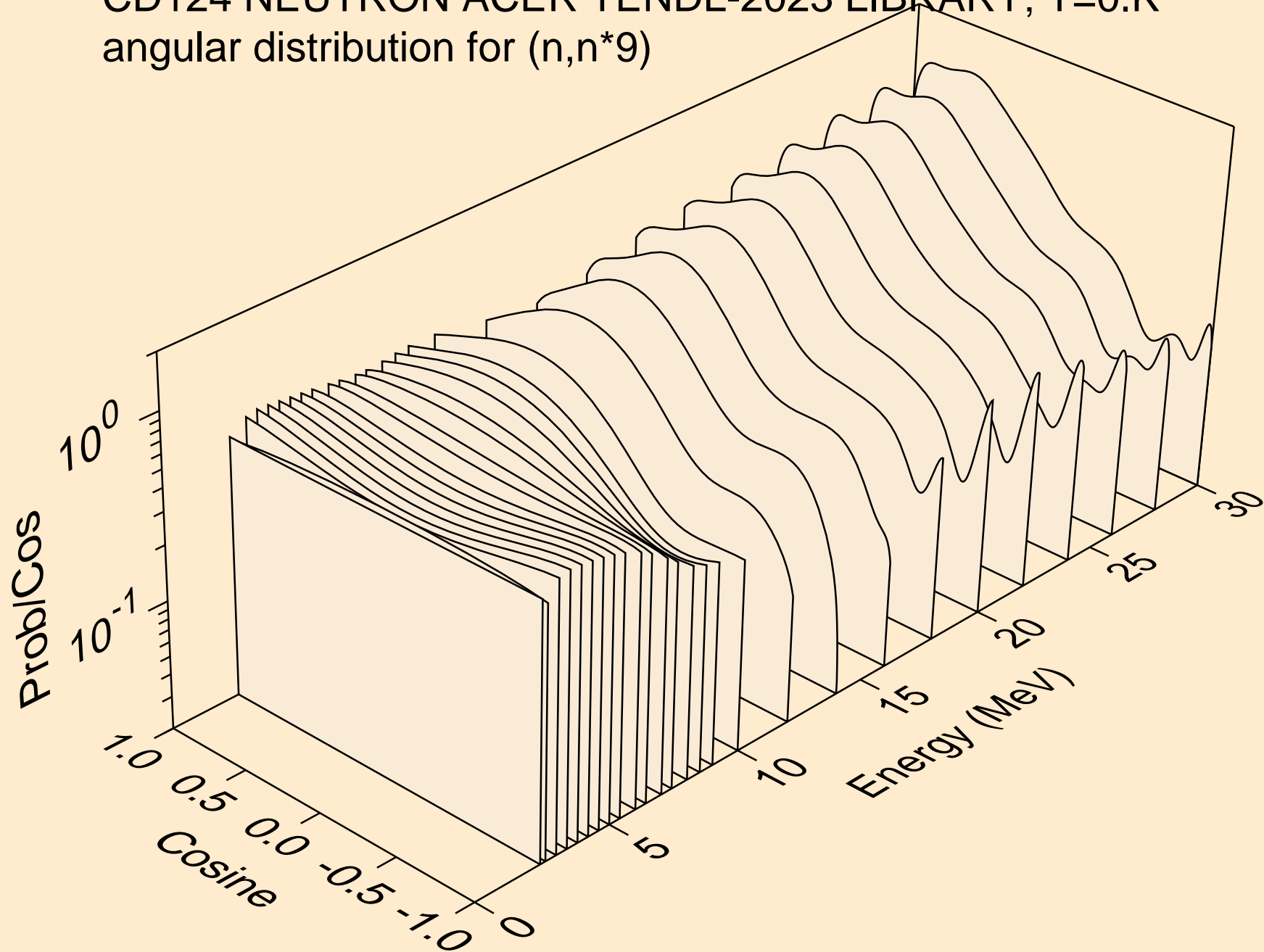
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angular distribution for (n,n*7)



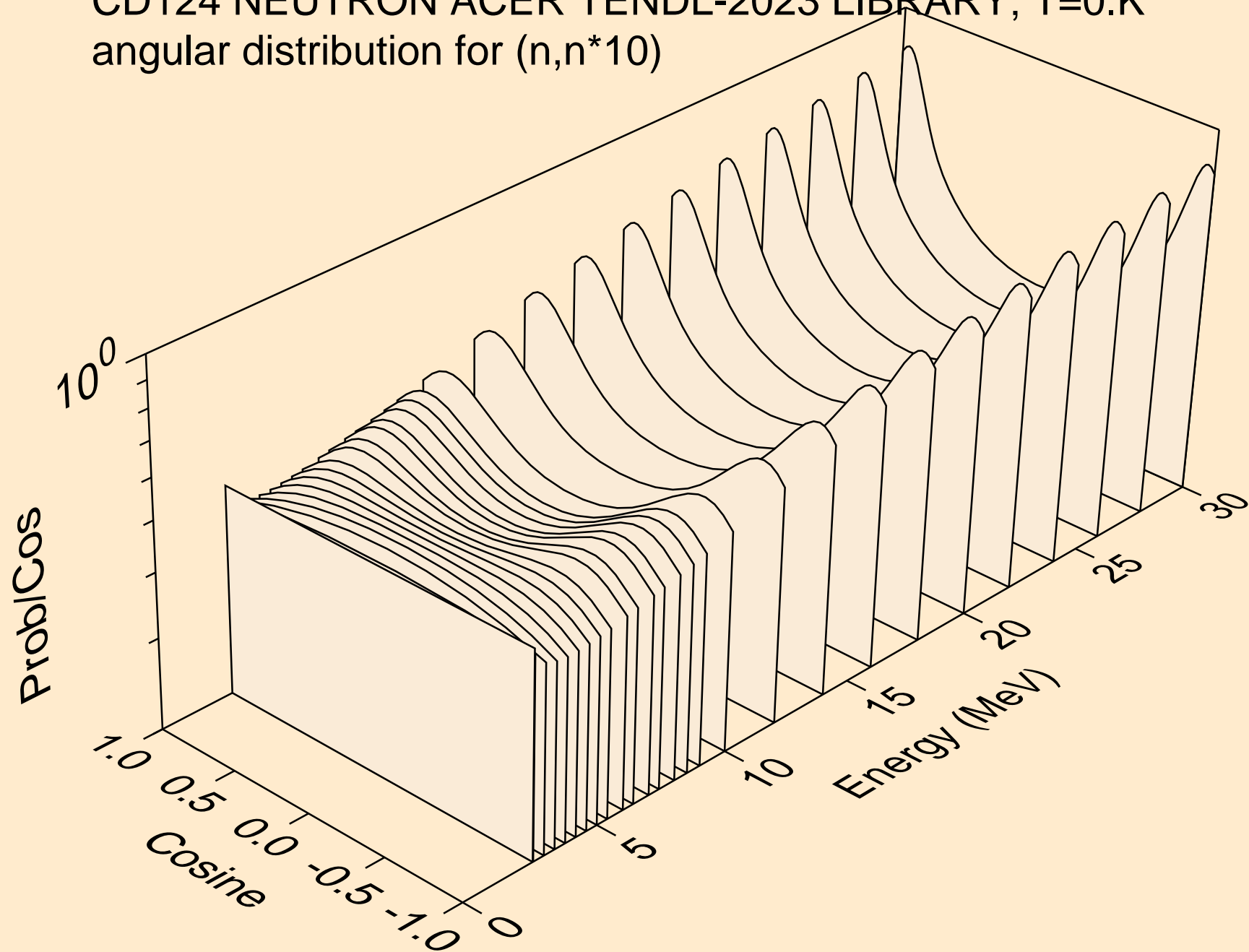
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angular distribution for (n,n*8)



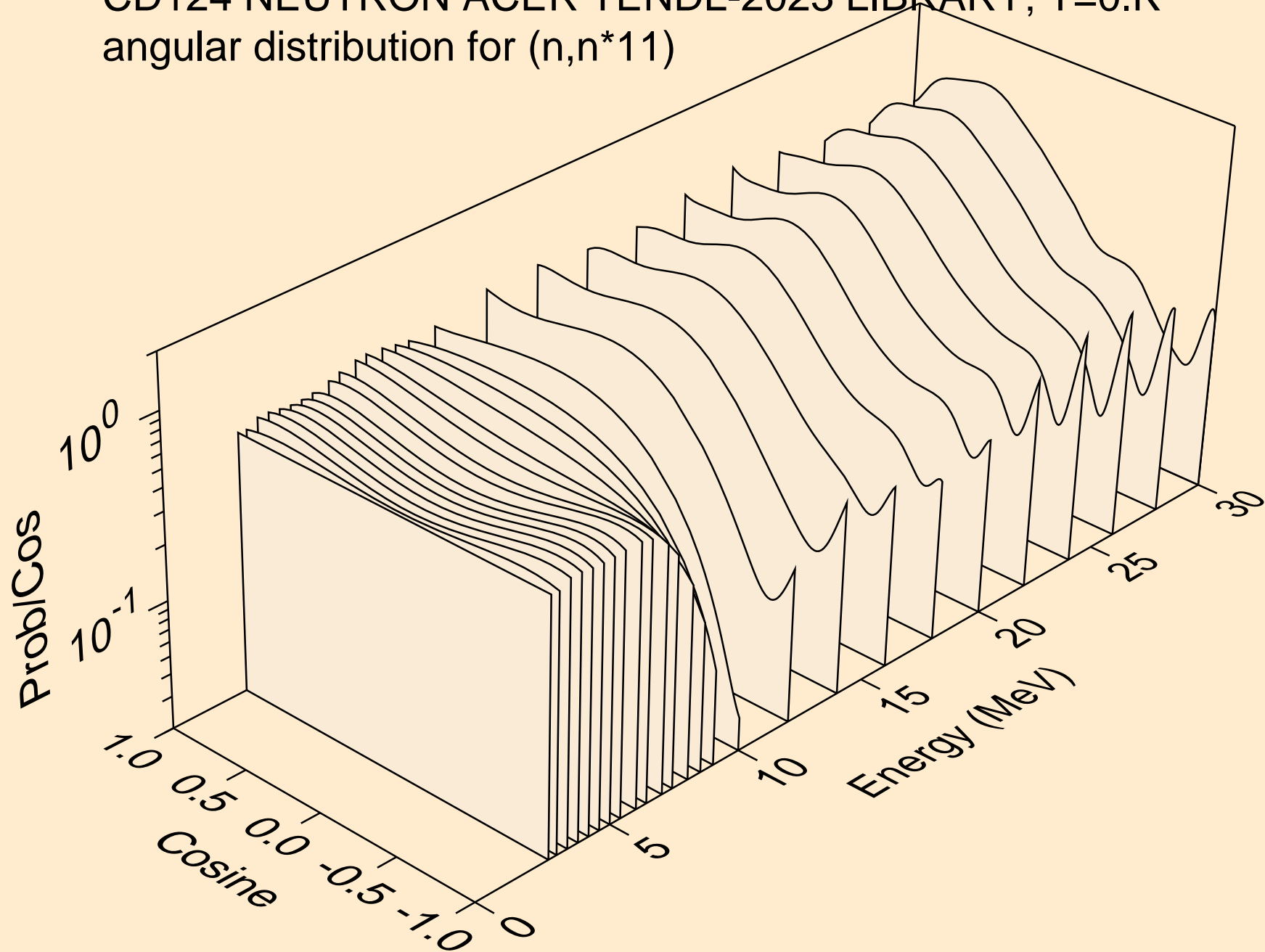
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angular distribution for (n,n*9)



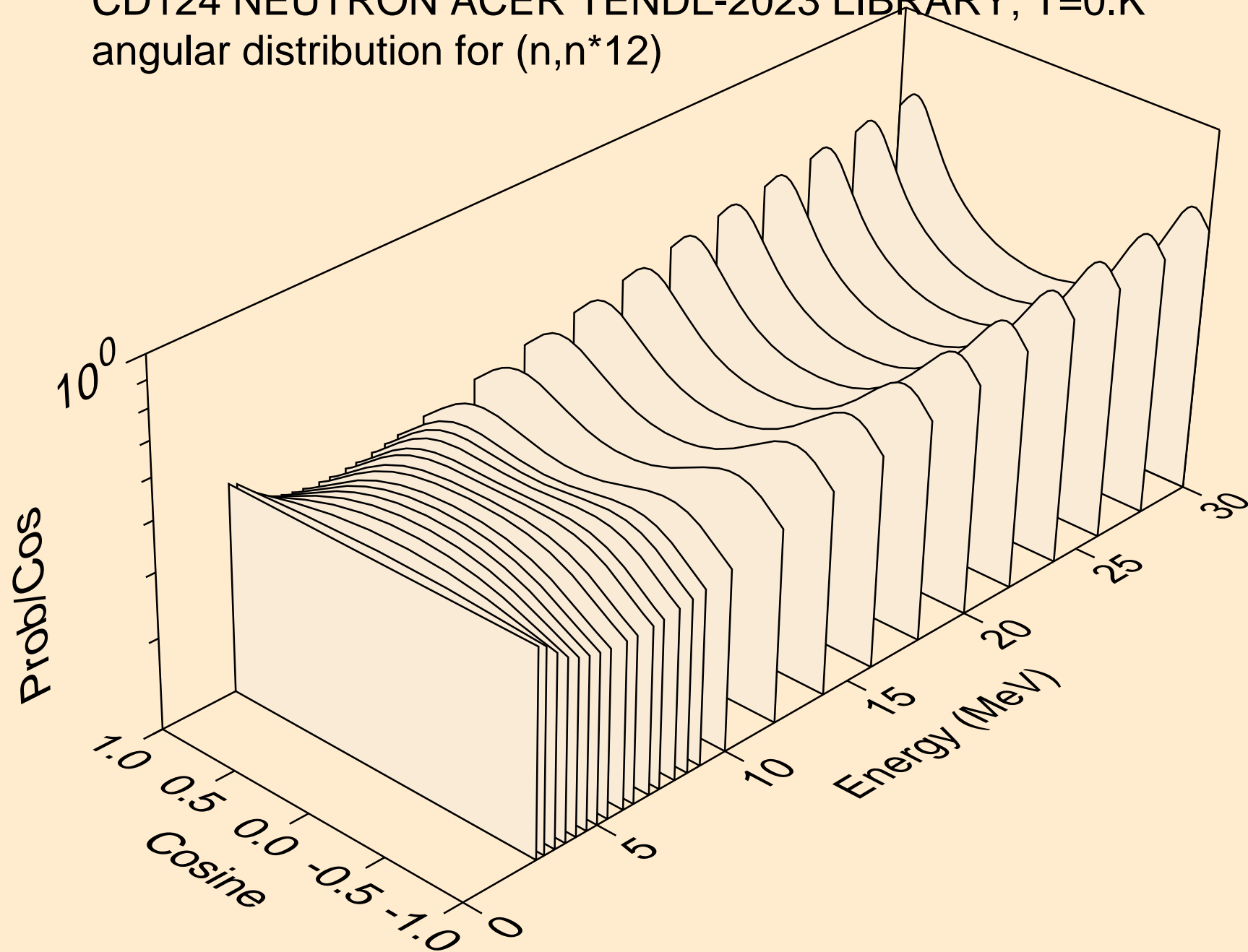
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angular distribution for (n,n*10)



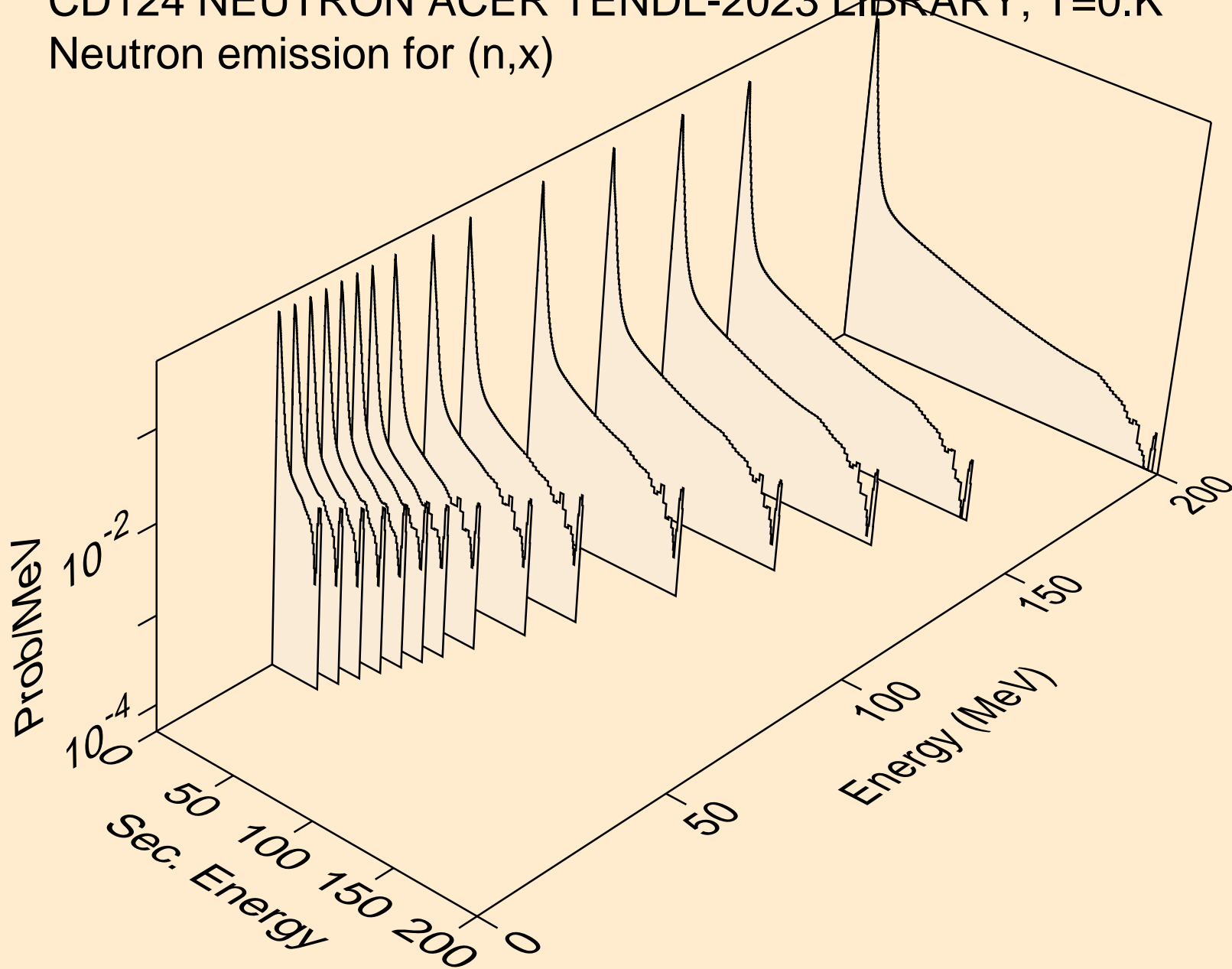
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angular distribution for (n,n*11)



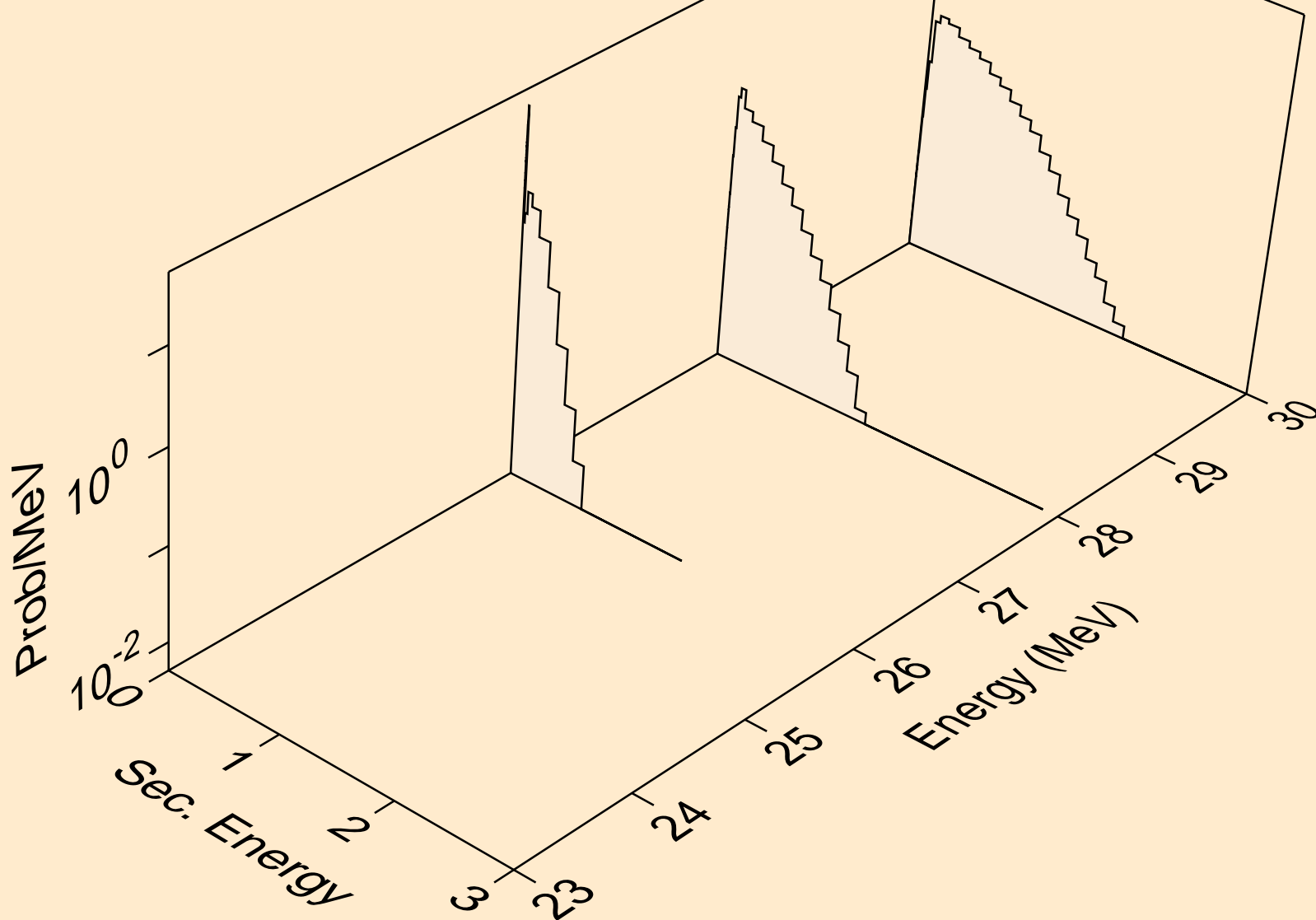
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angular distribution for (n,n*12)



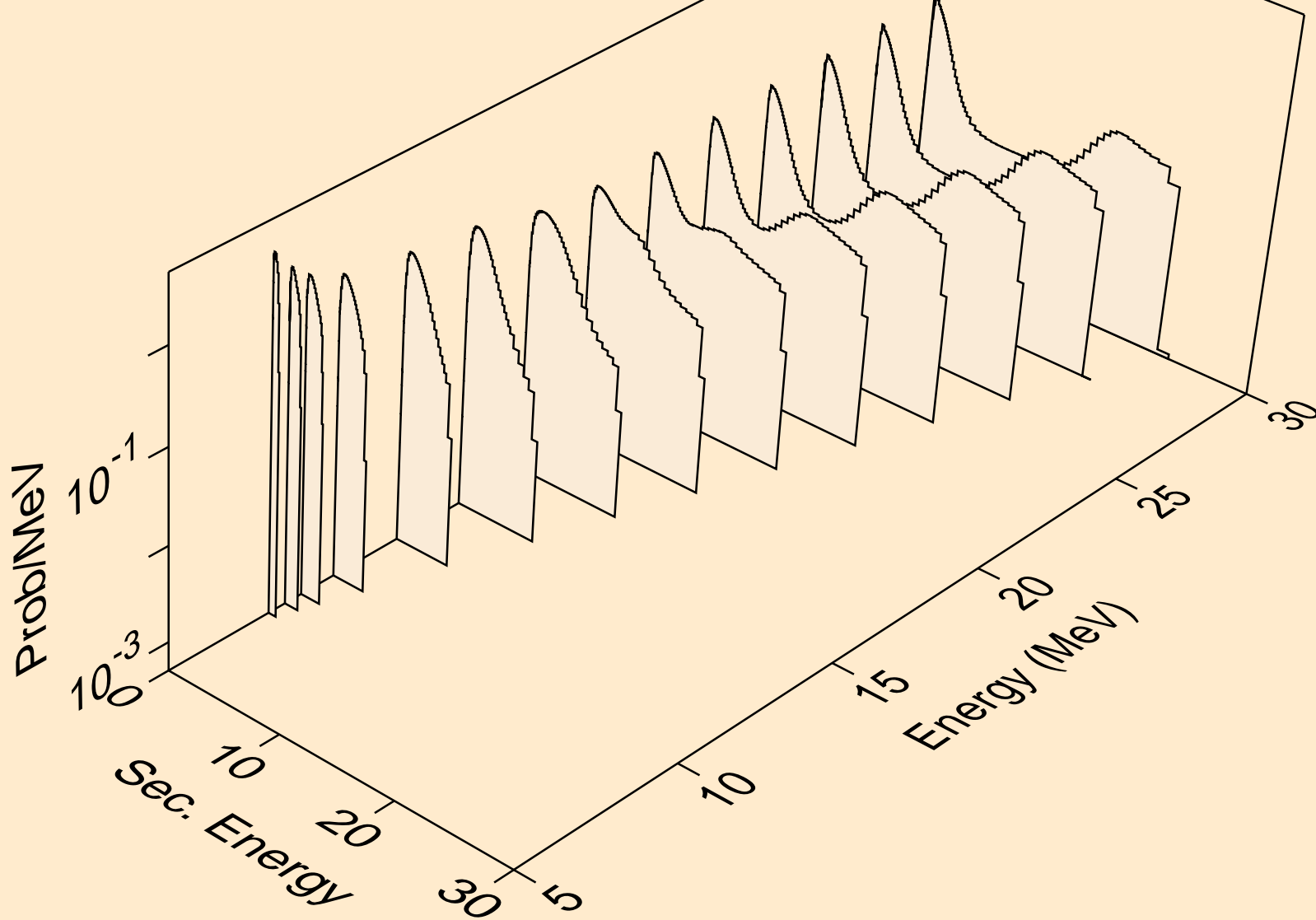
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



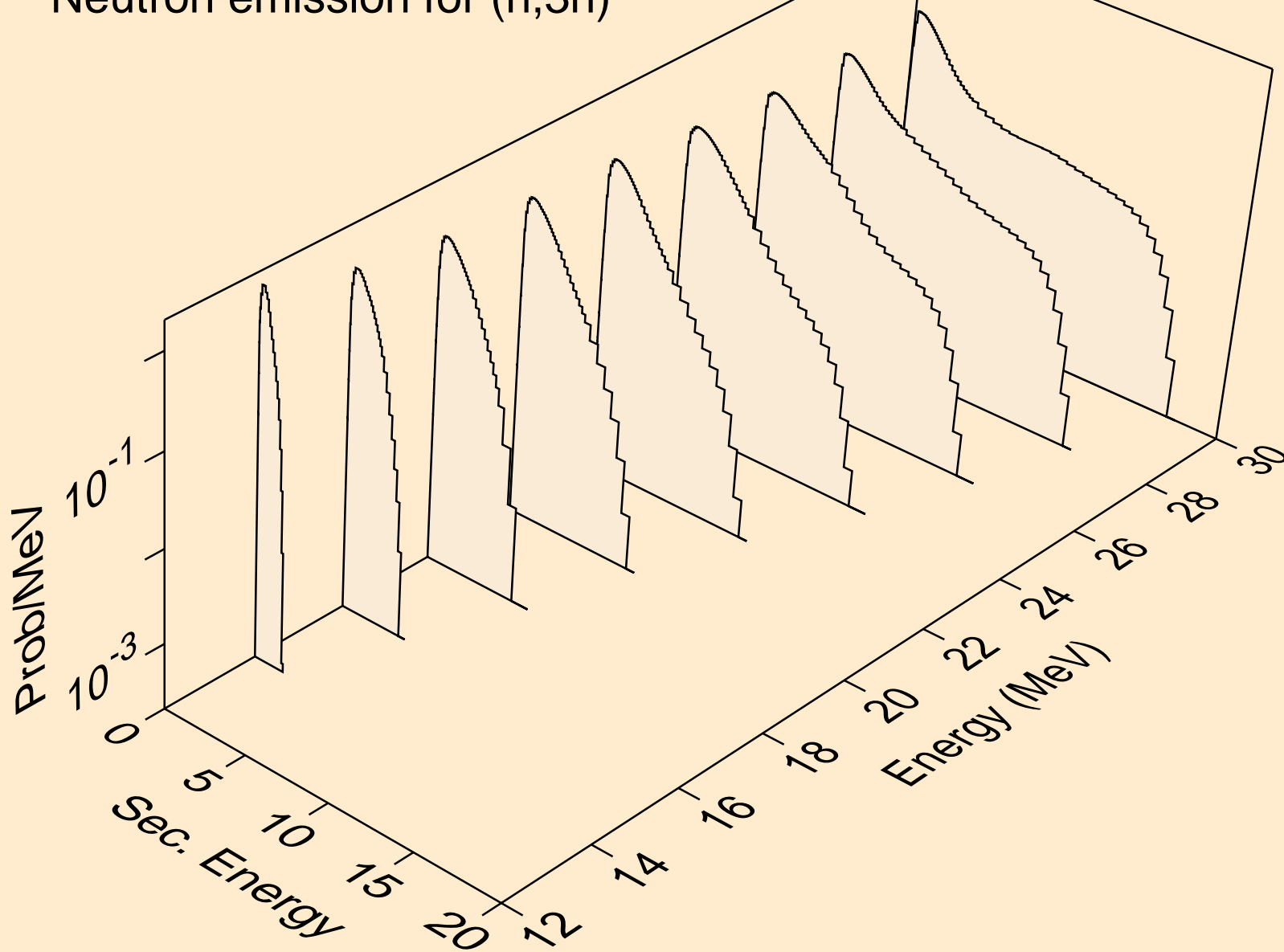
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



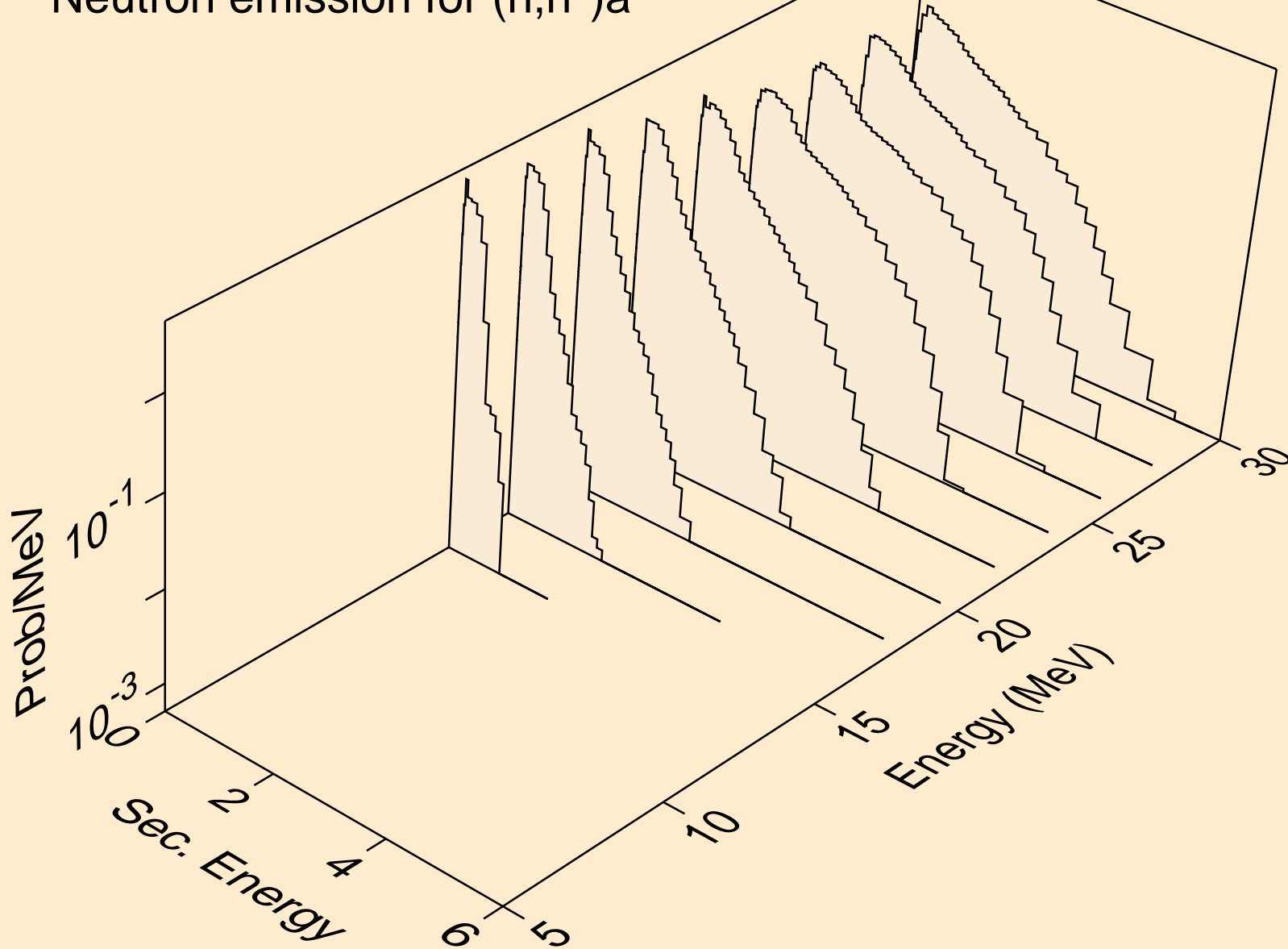
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



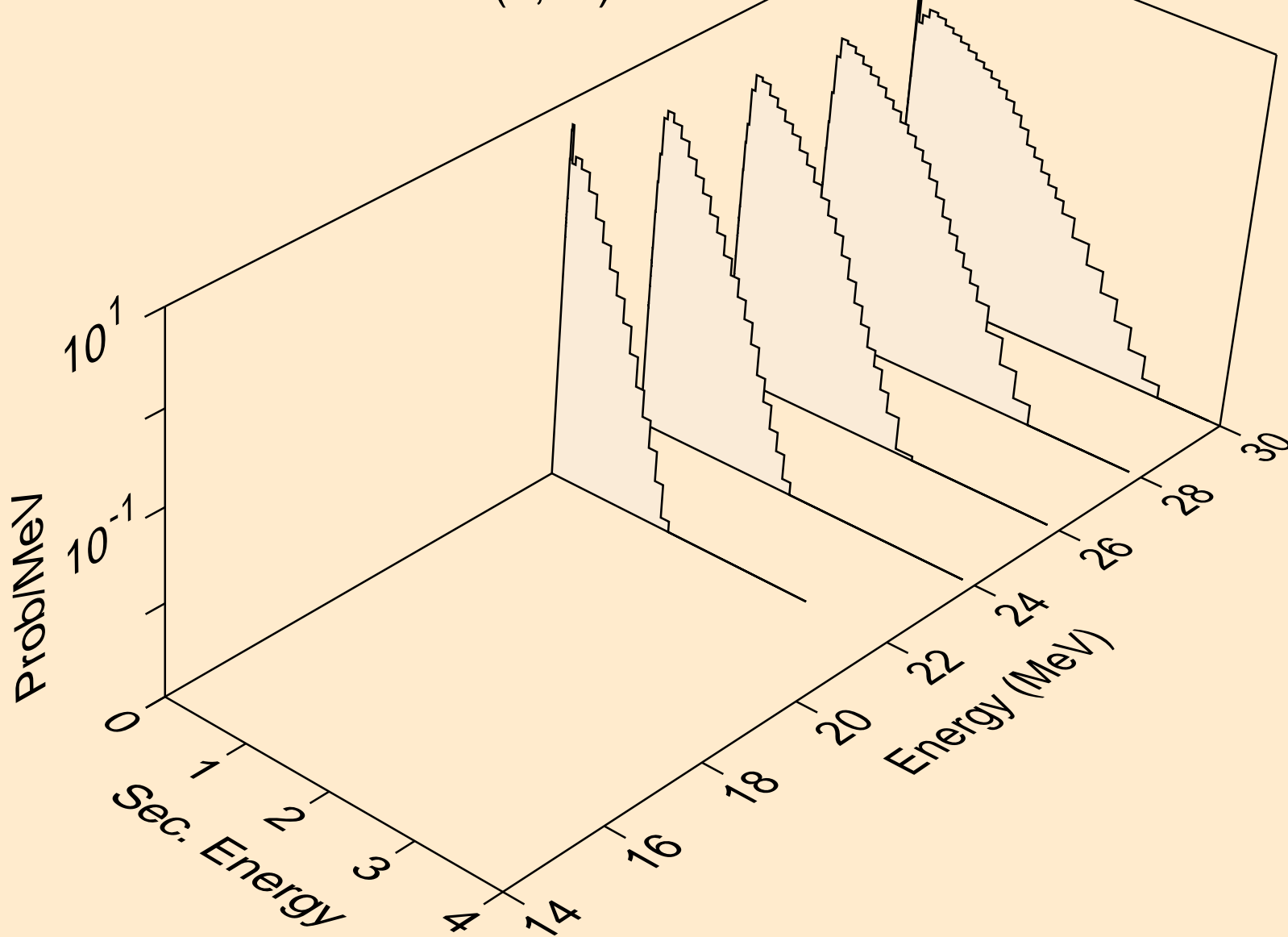
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



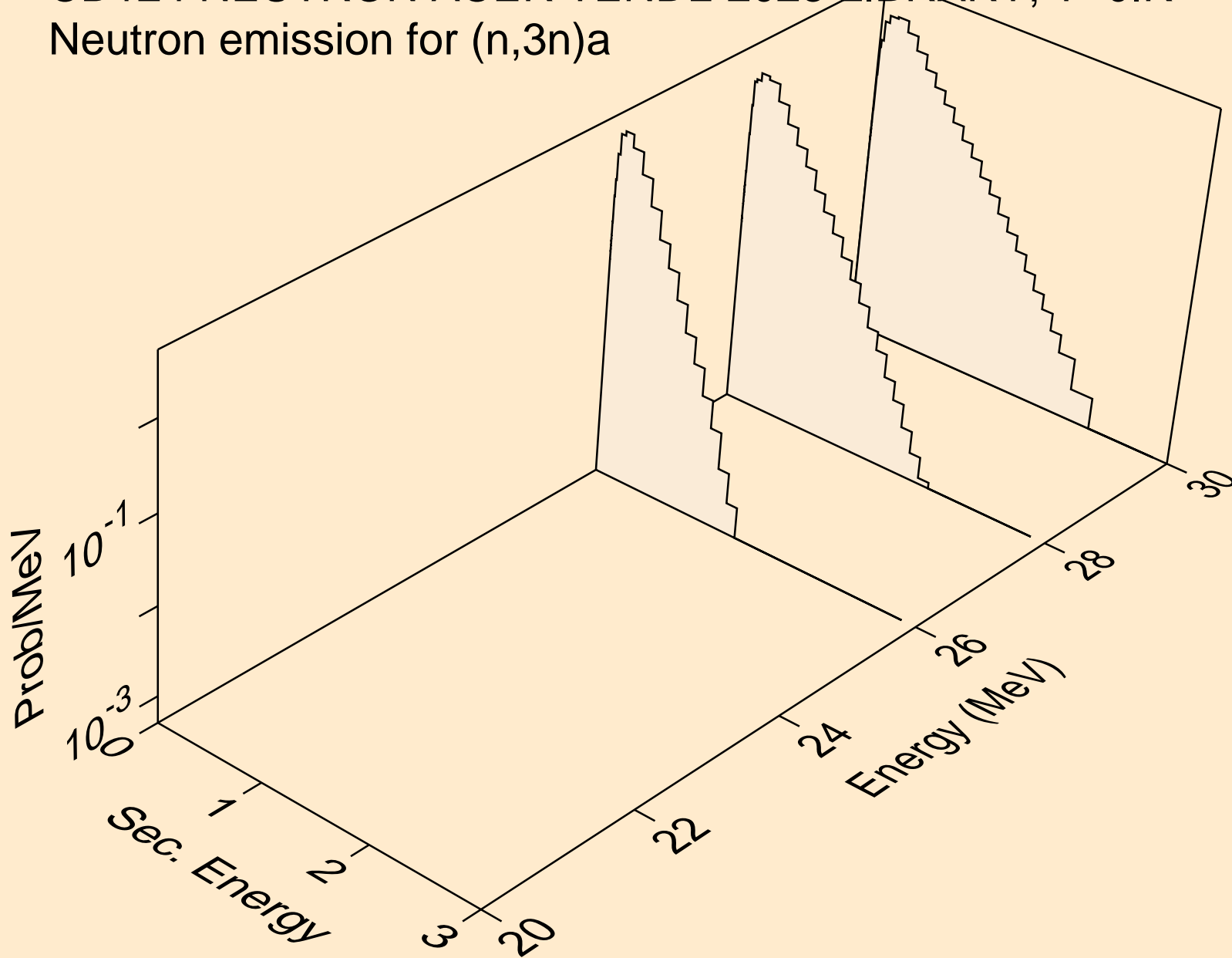
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



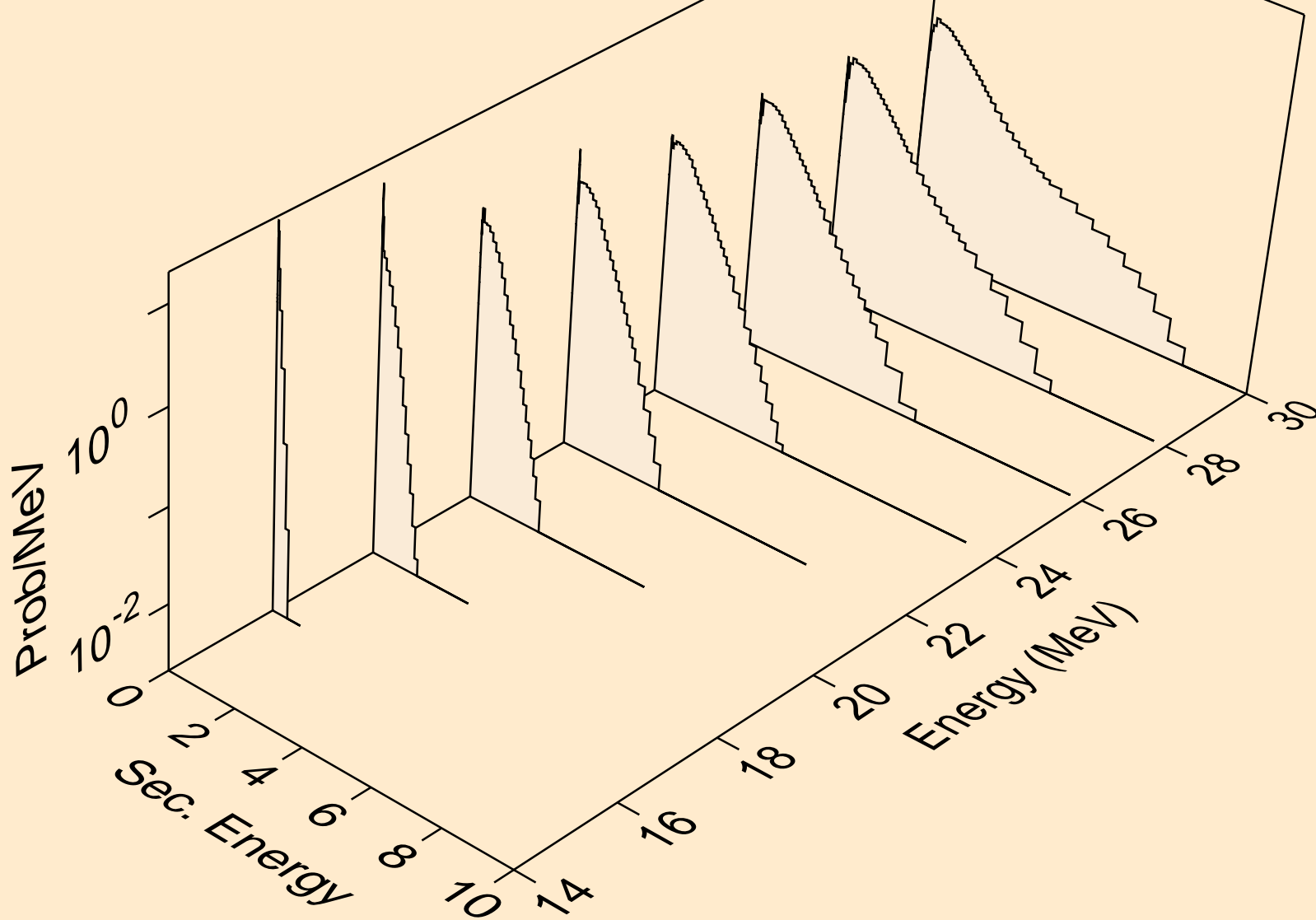
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Neutron emission for (n,2n)_a



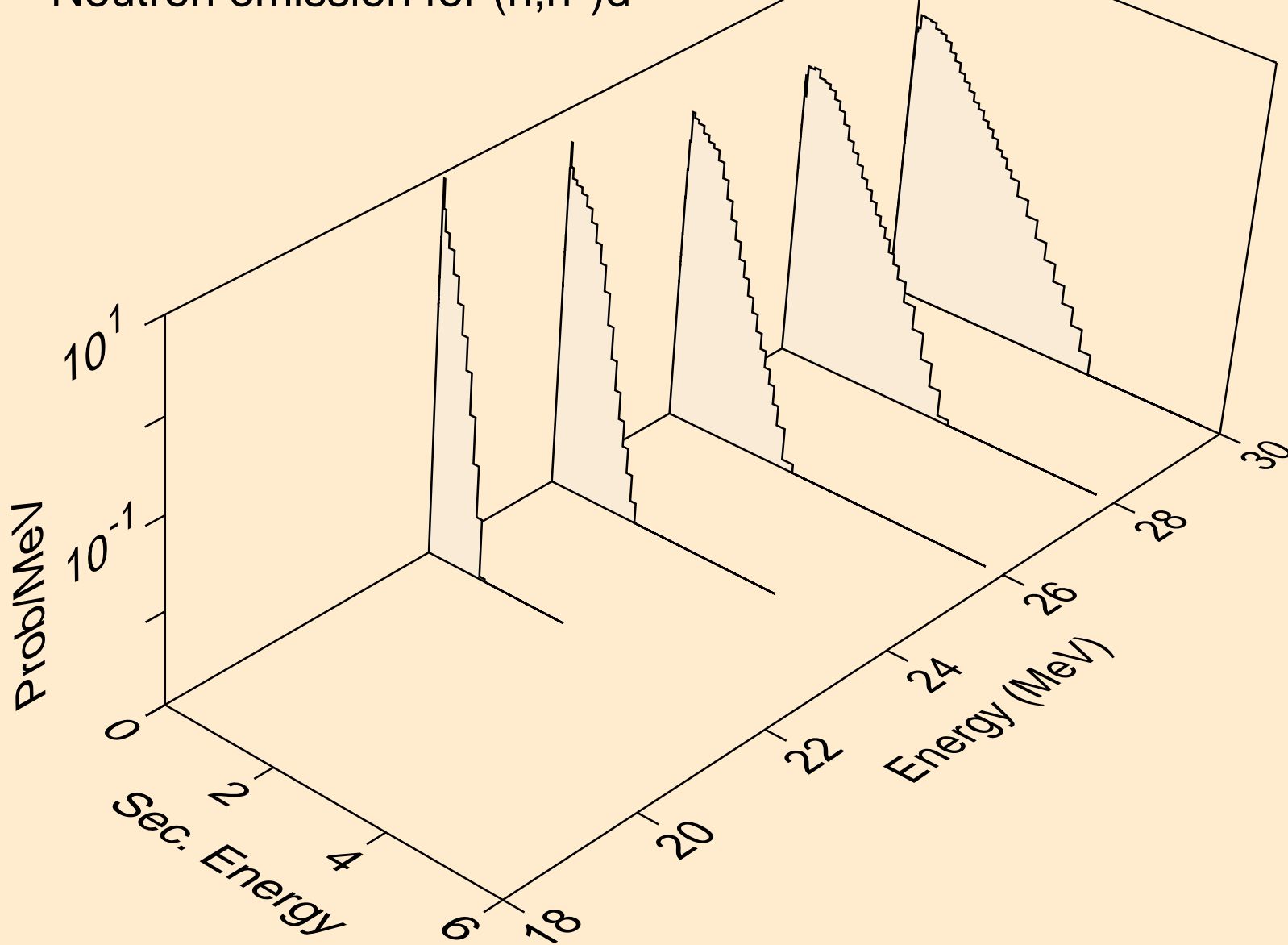
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Neutron emission for (n,3n)a



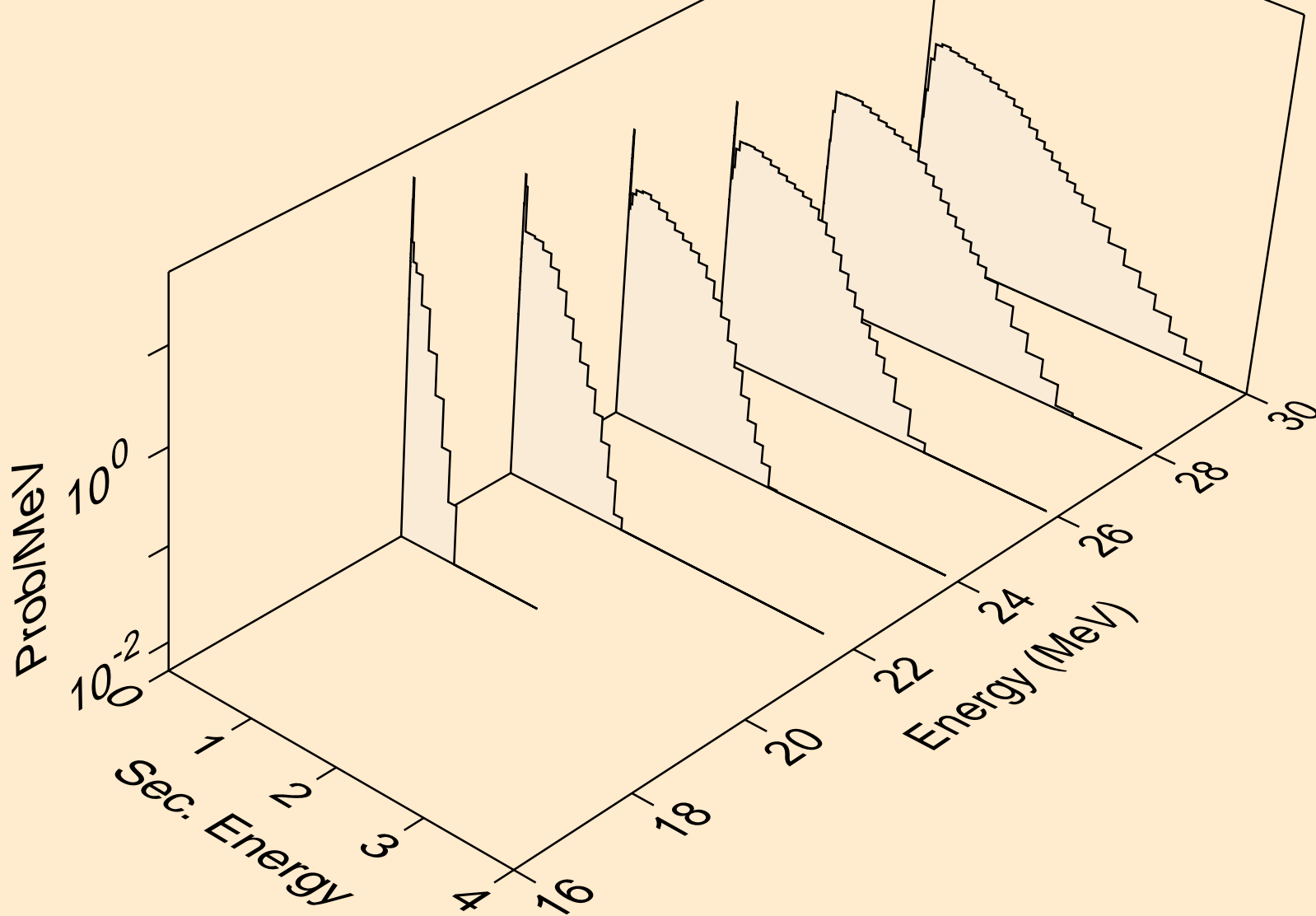
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



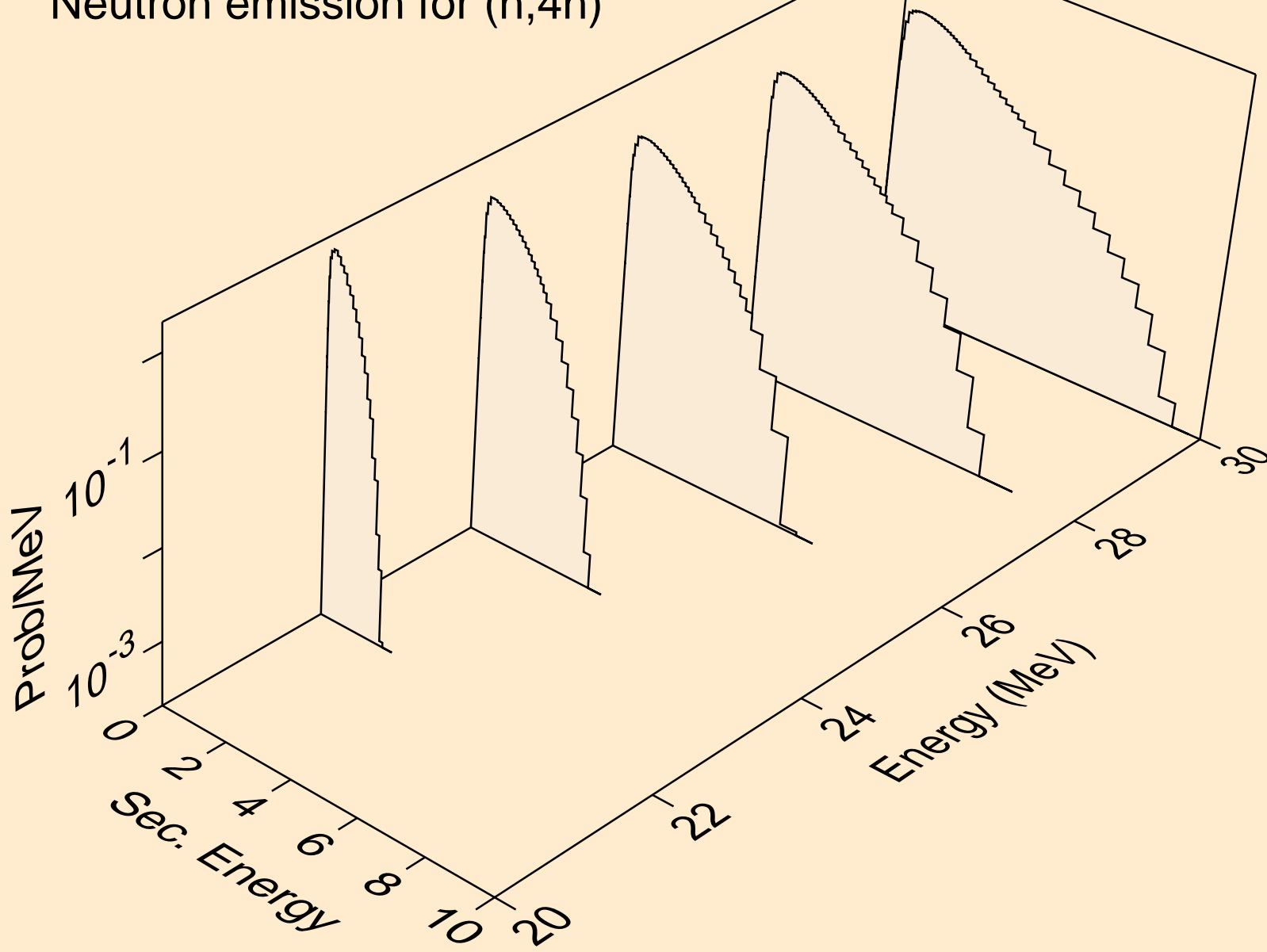
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



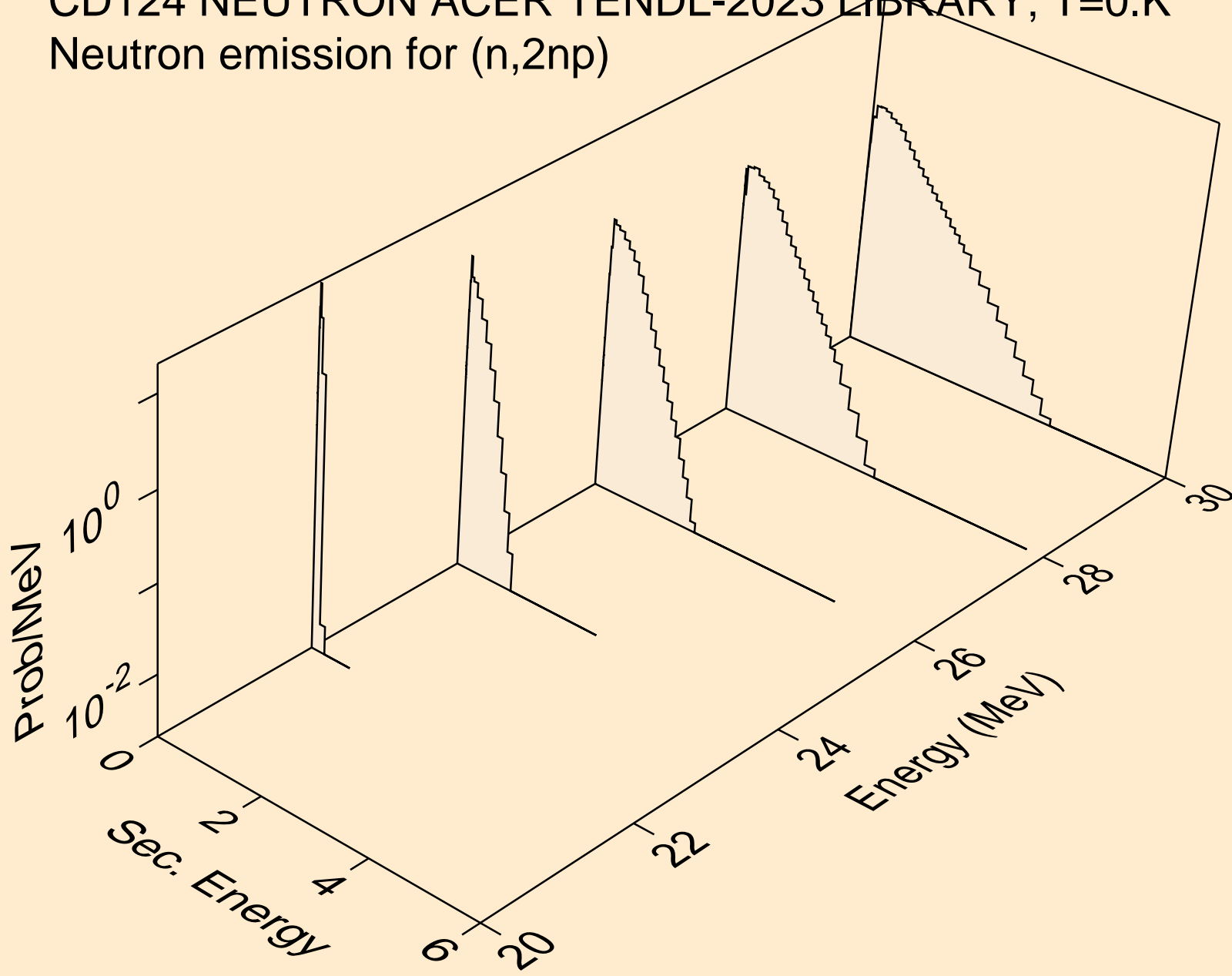
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



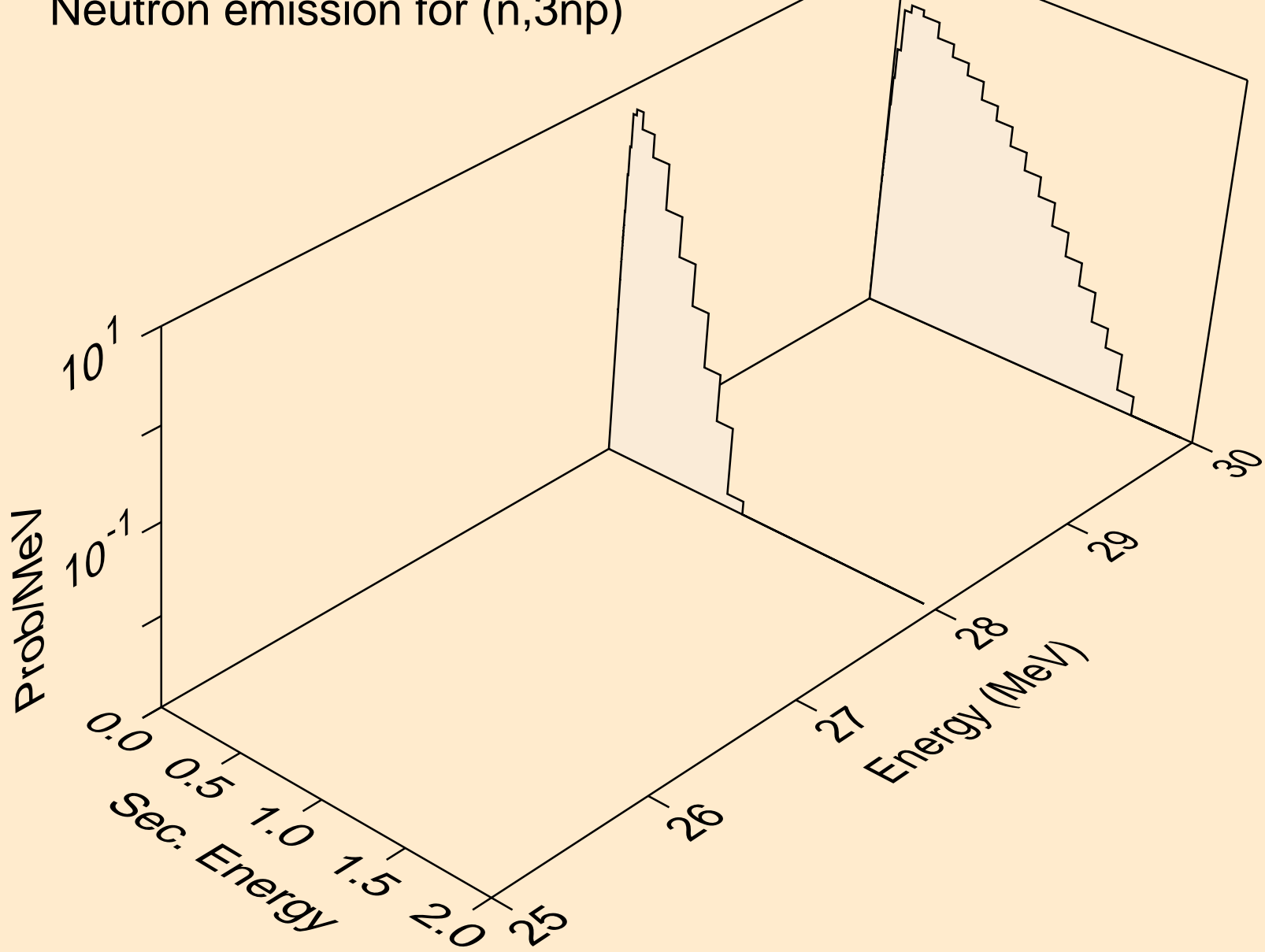
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



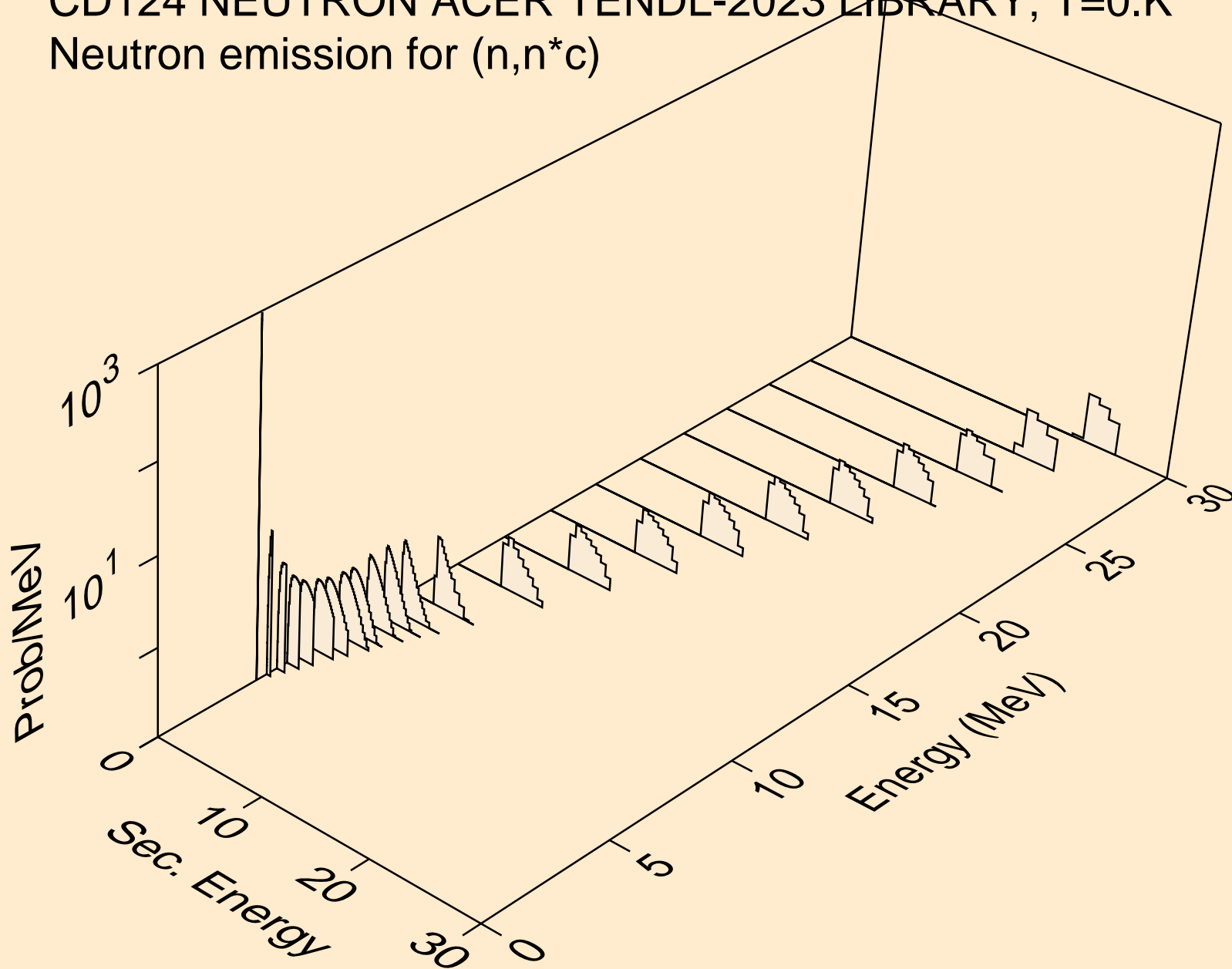
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



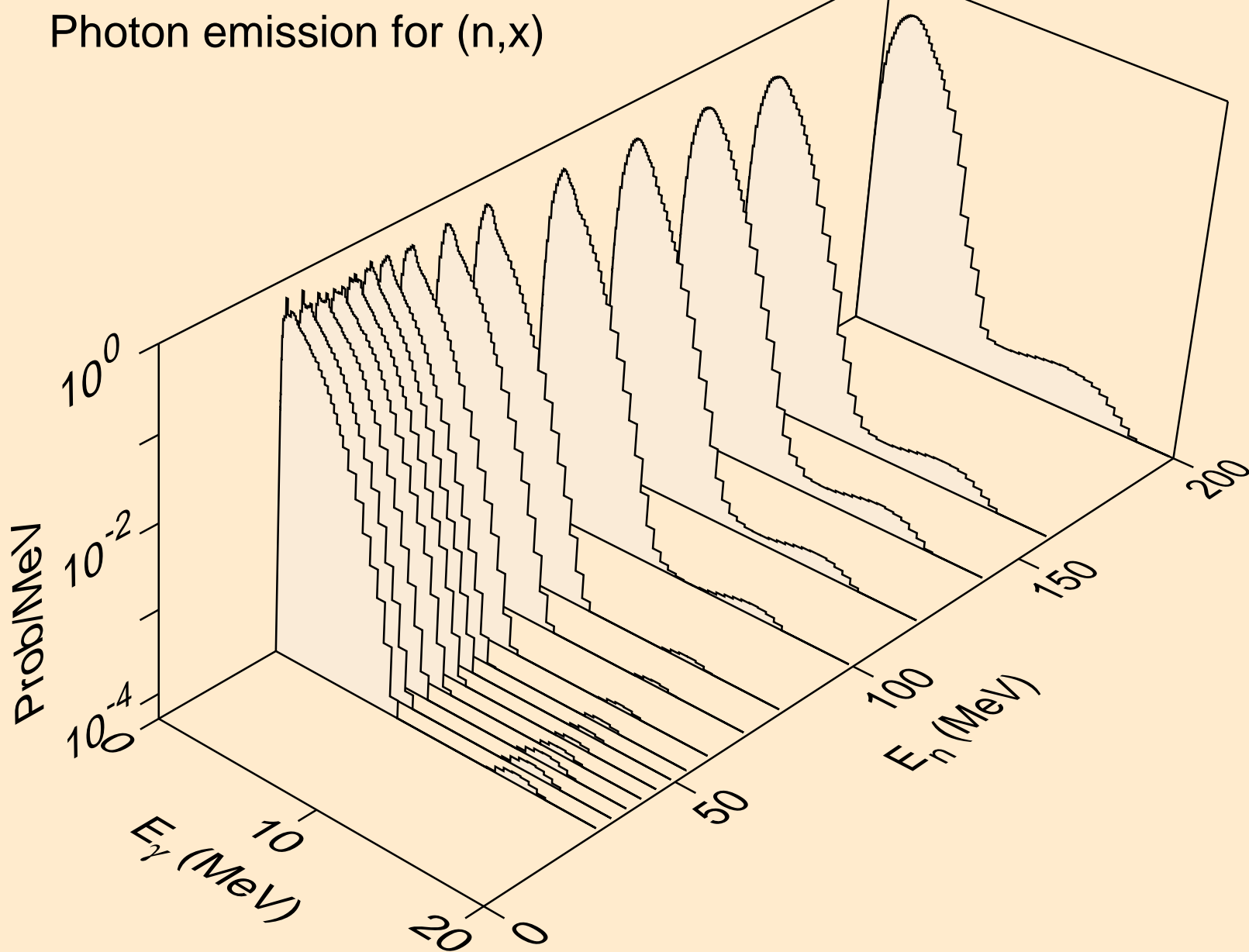
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Neutron emission for (n,3np)



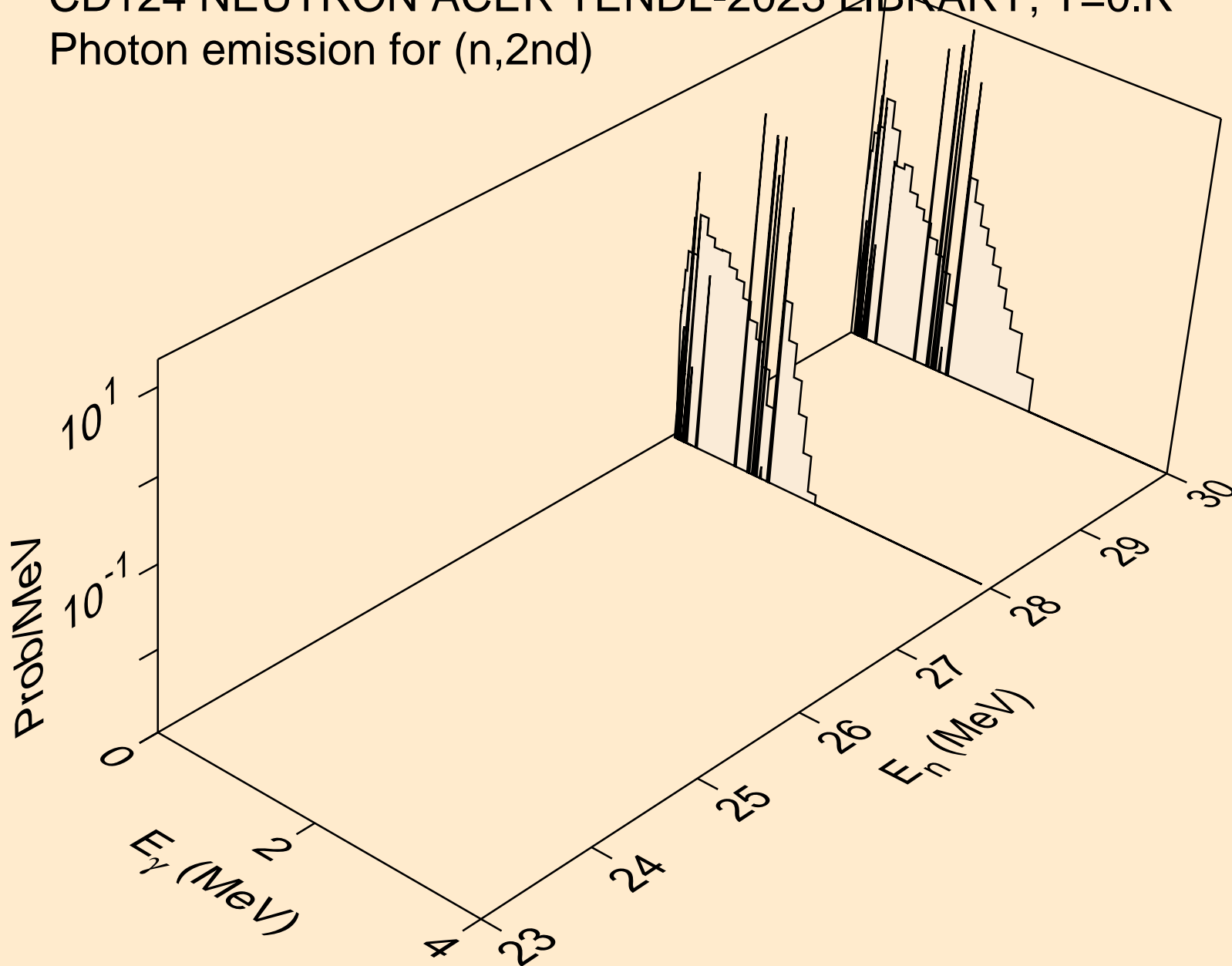
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Neutron emission for (n,n*c)



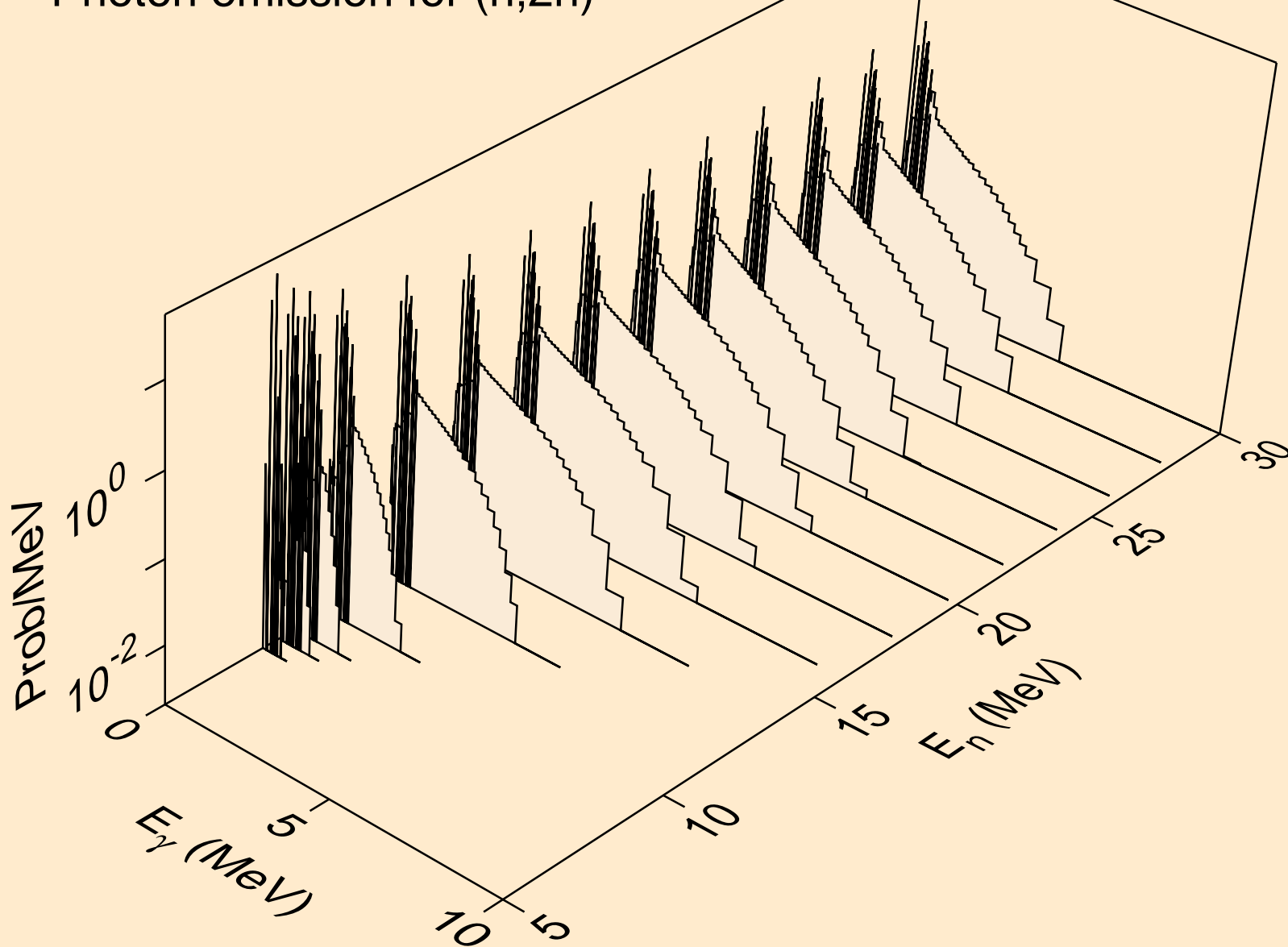
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



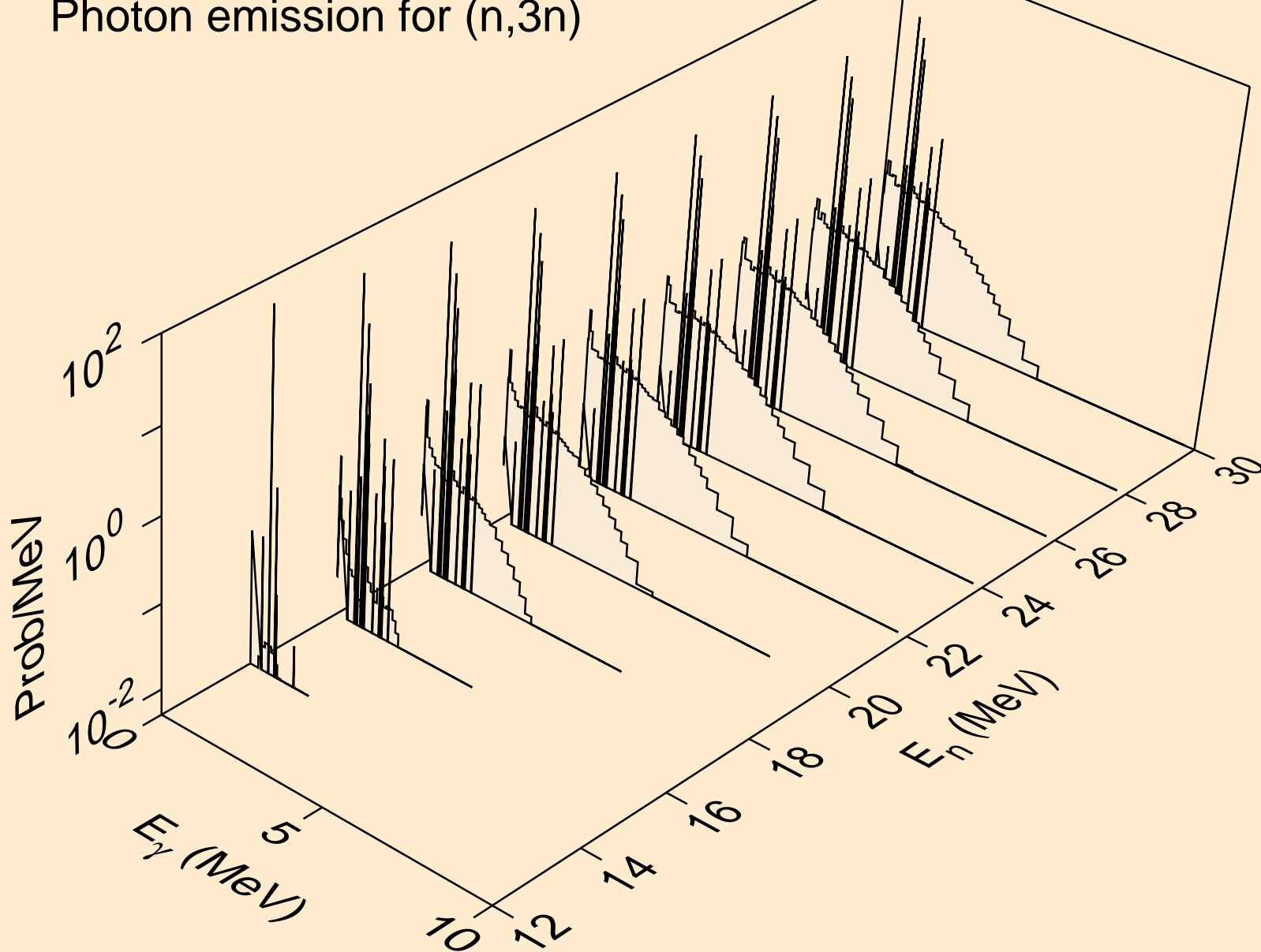
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Photon emission for (n,2nd)



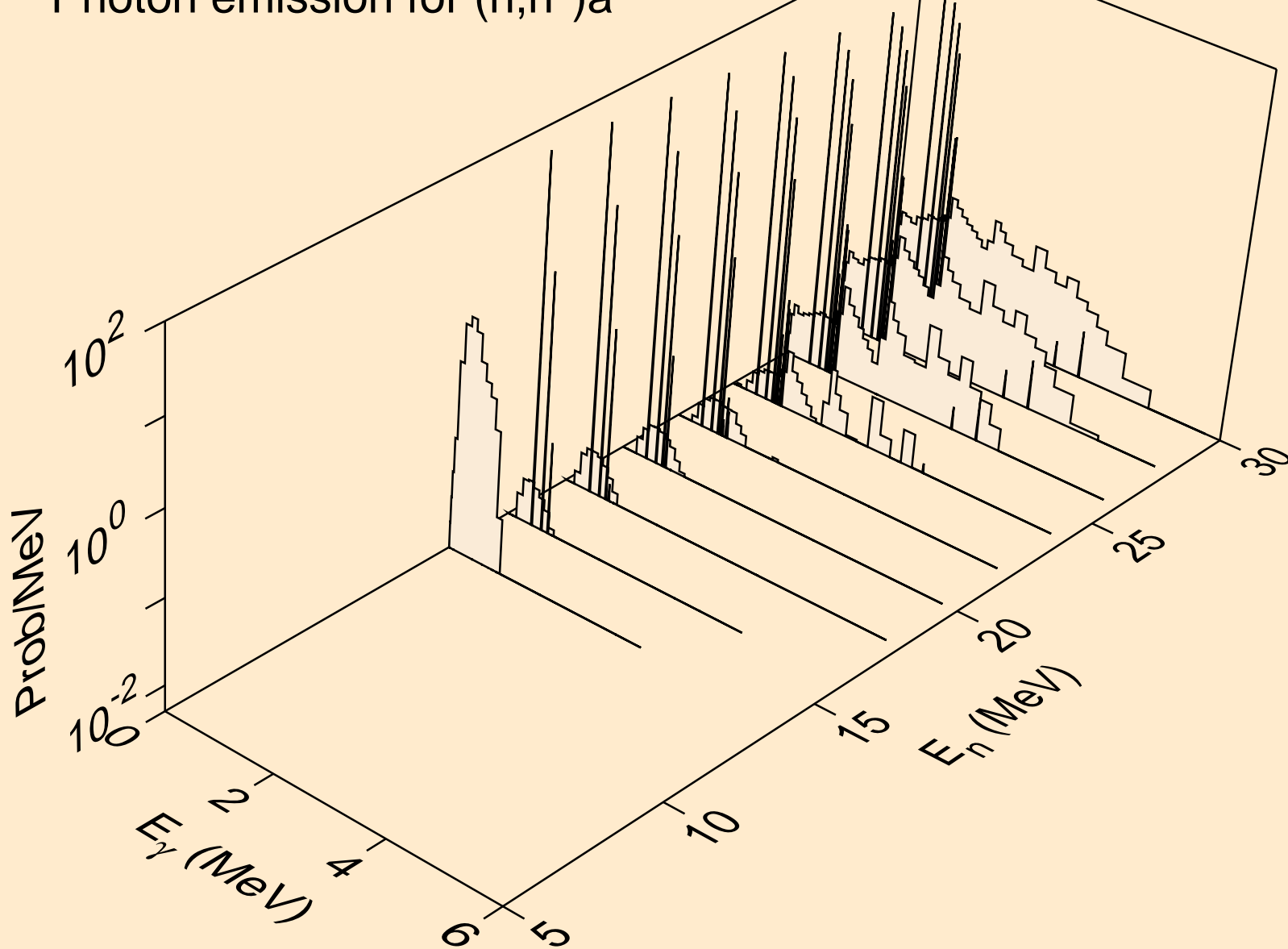
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Photon emission for (n,2n)



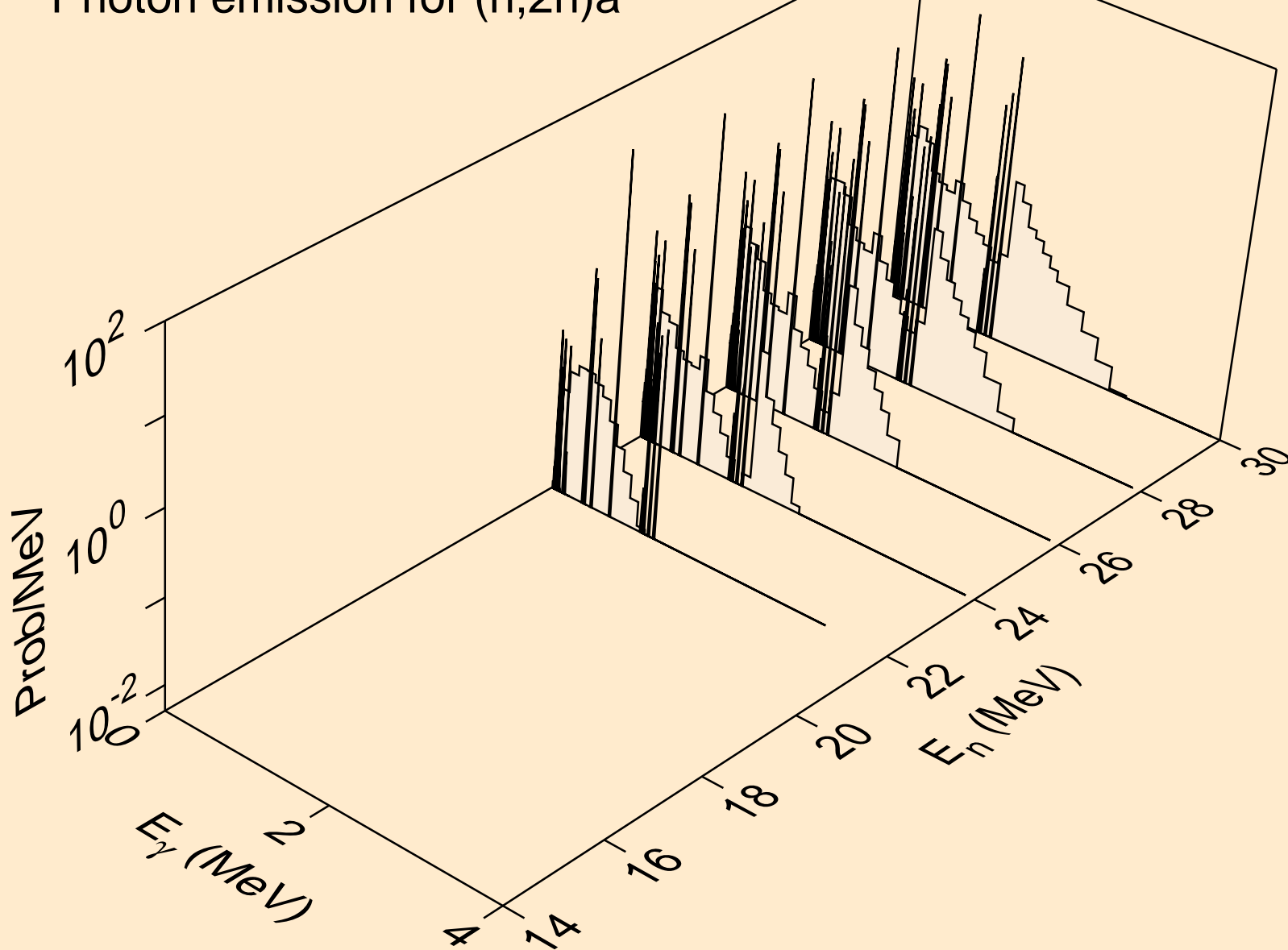
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Photon emission for (n,3n)



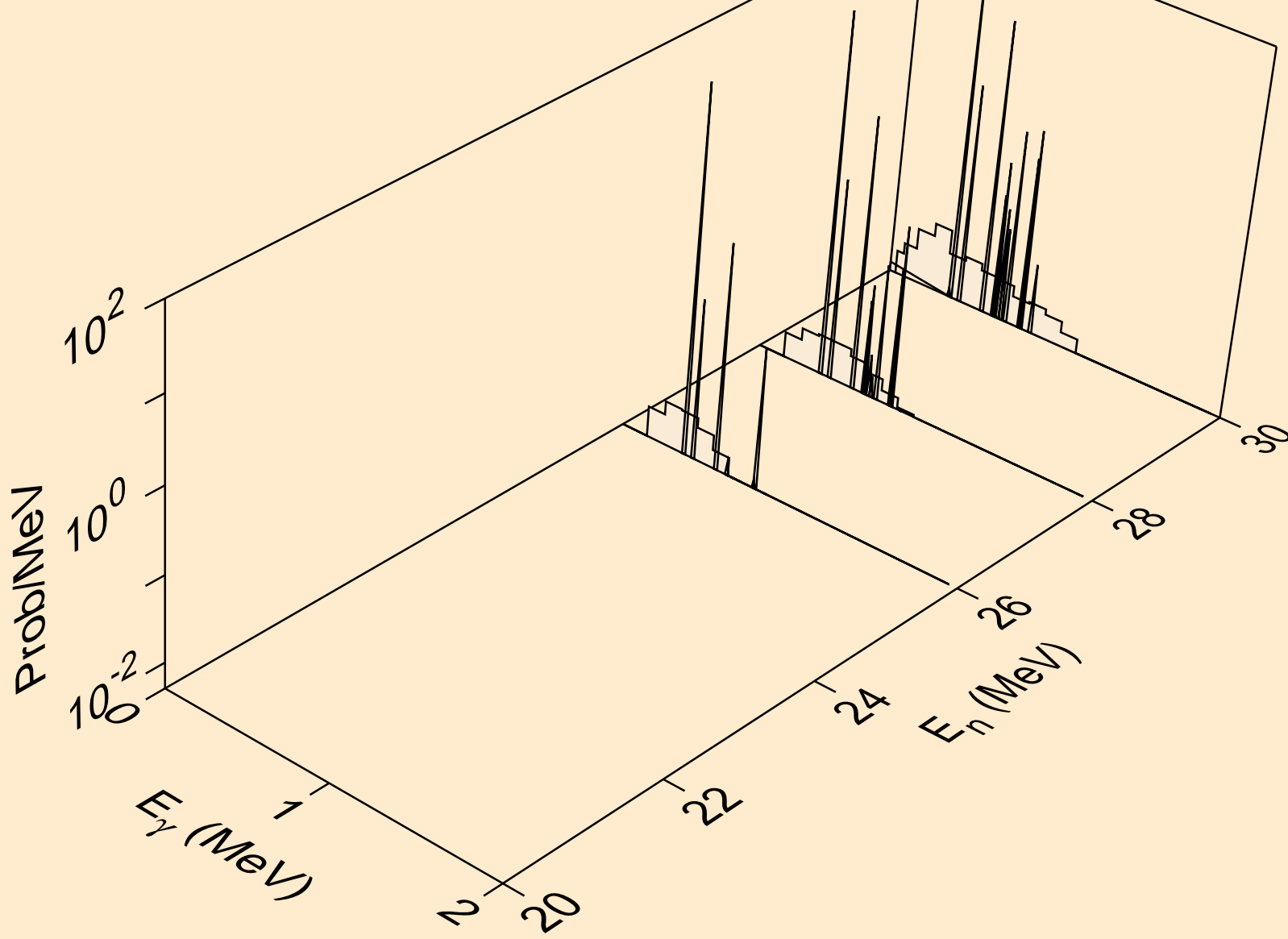
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Photon emission for (n,n*)a



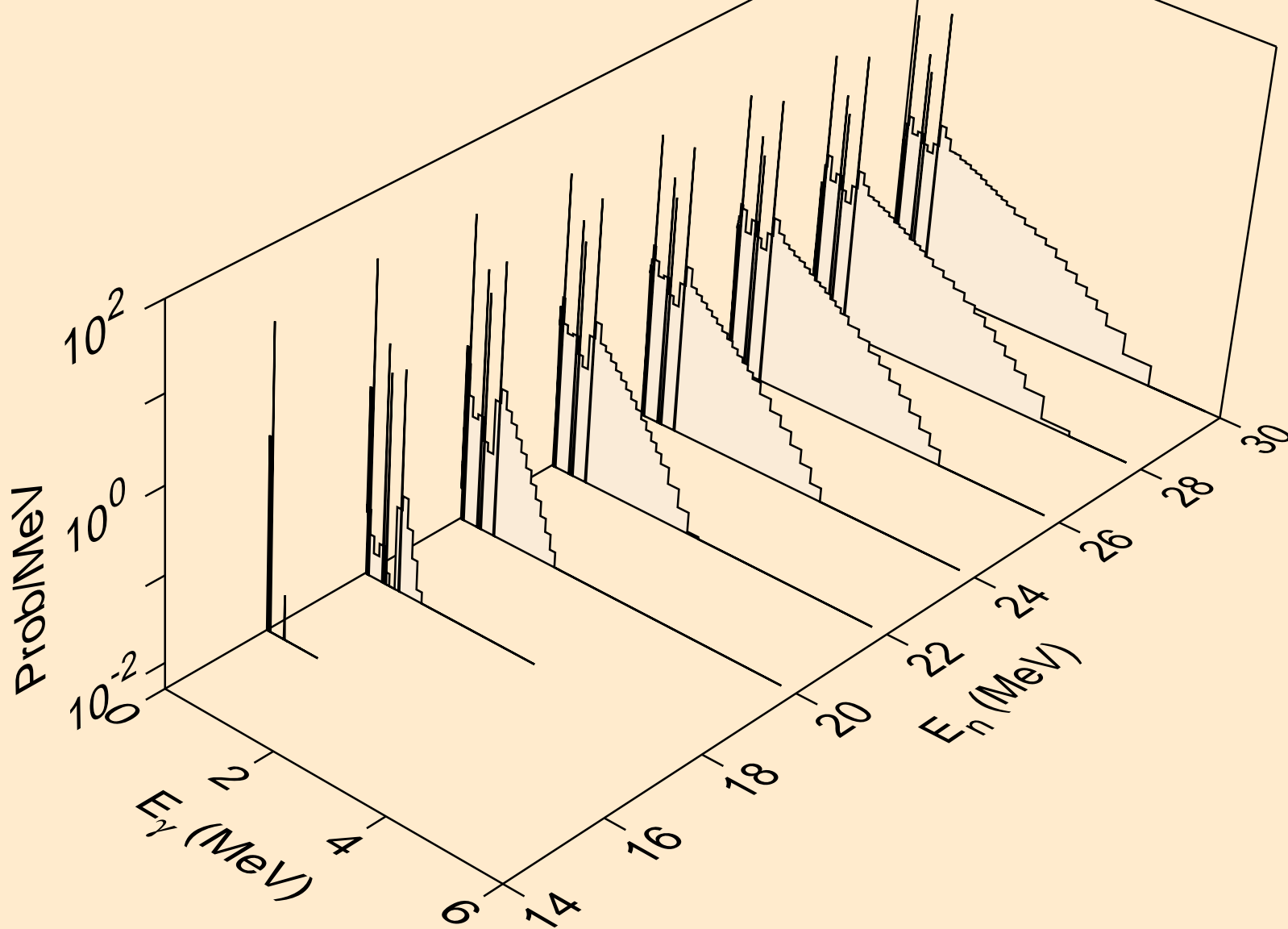
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Photon emission for (n,2n)a



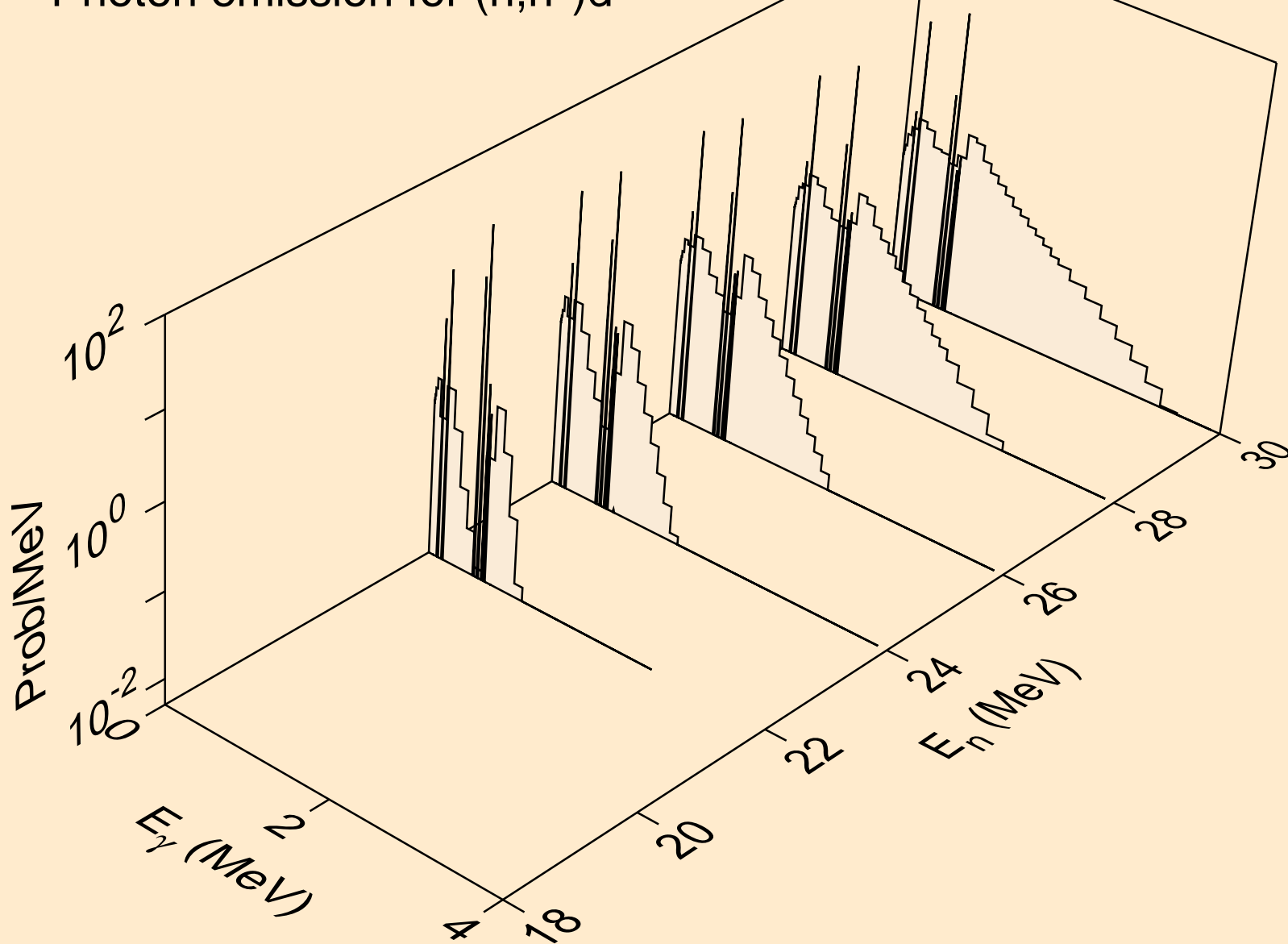
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Photon emission for (n,3n)a



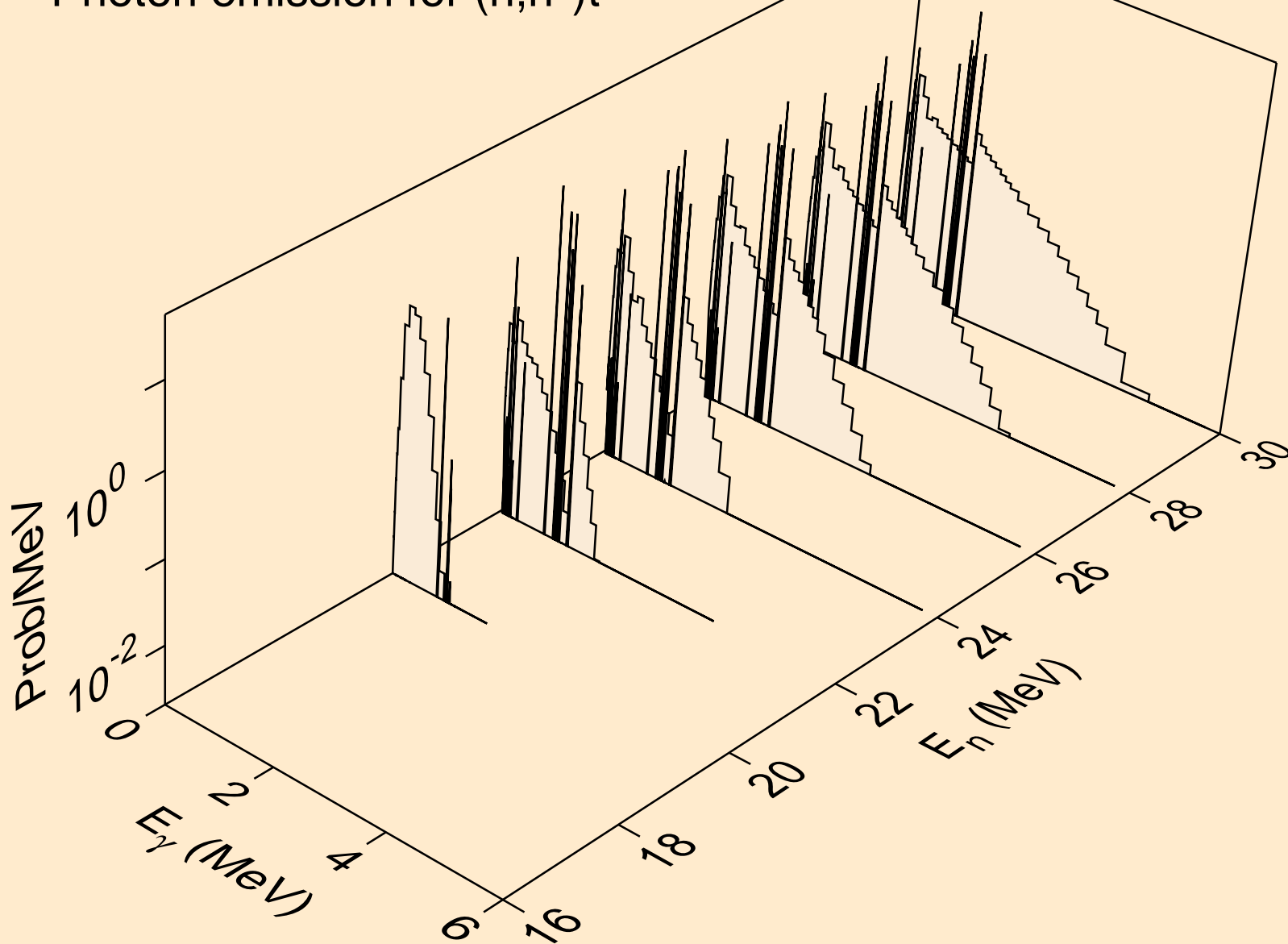
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



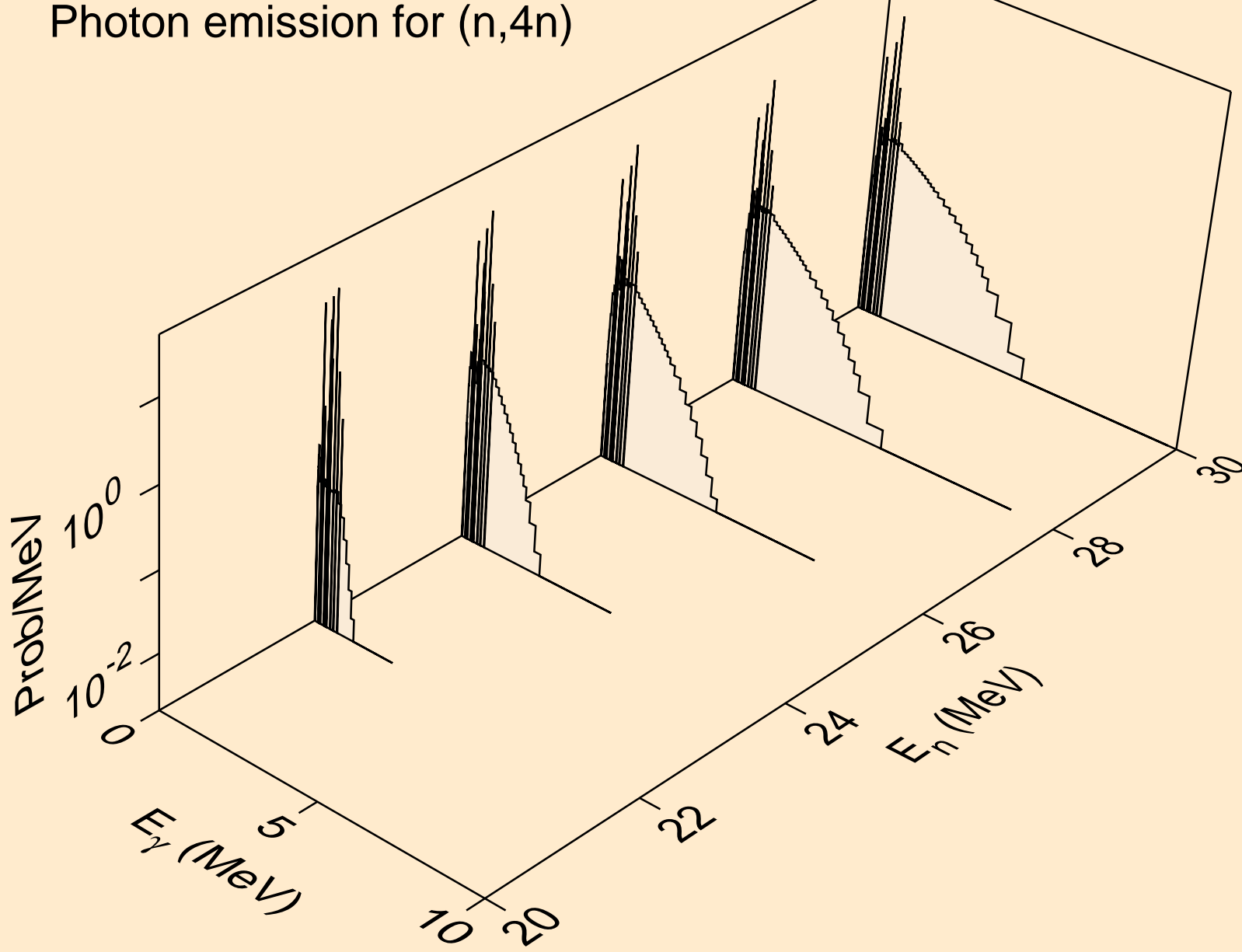
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



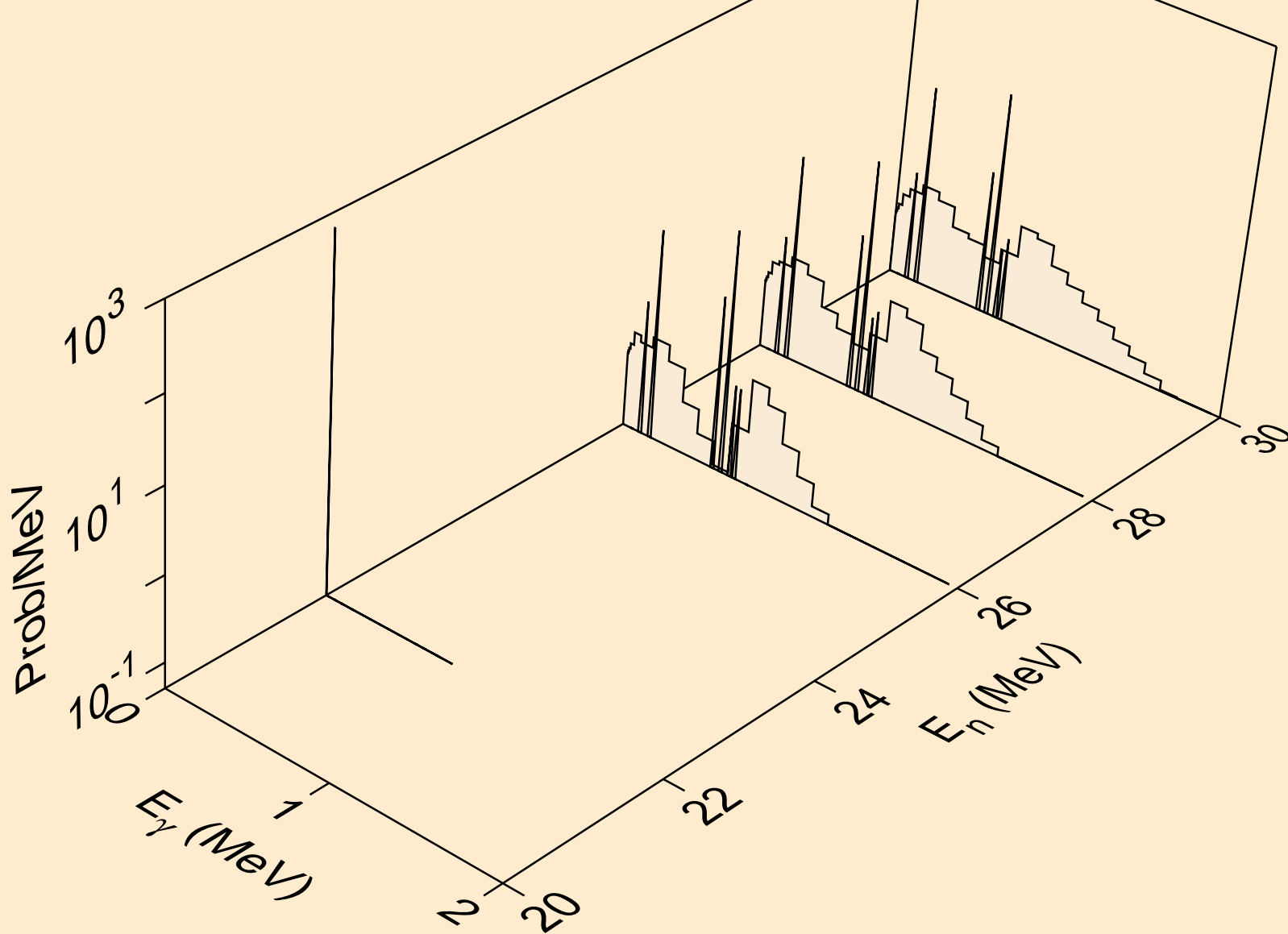
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



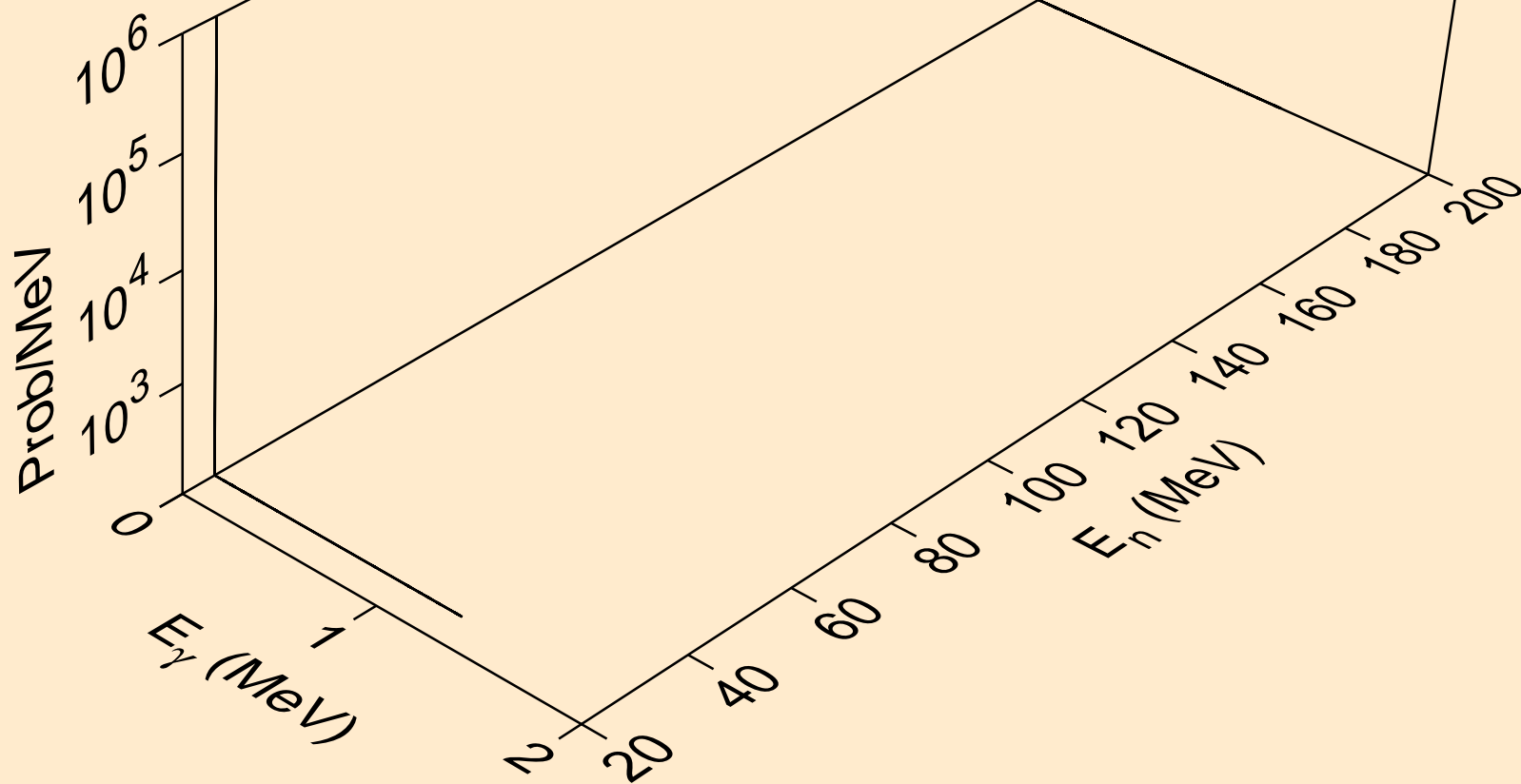
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Photon emission for (n,4n)



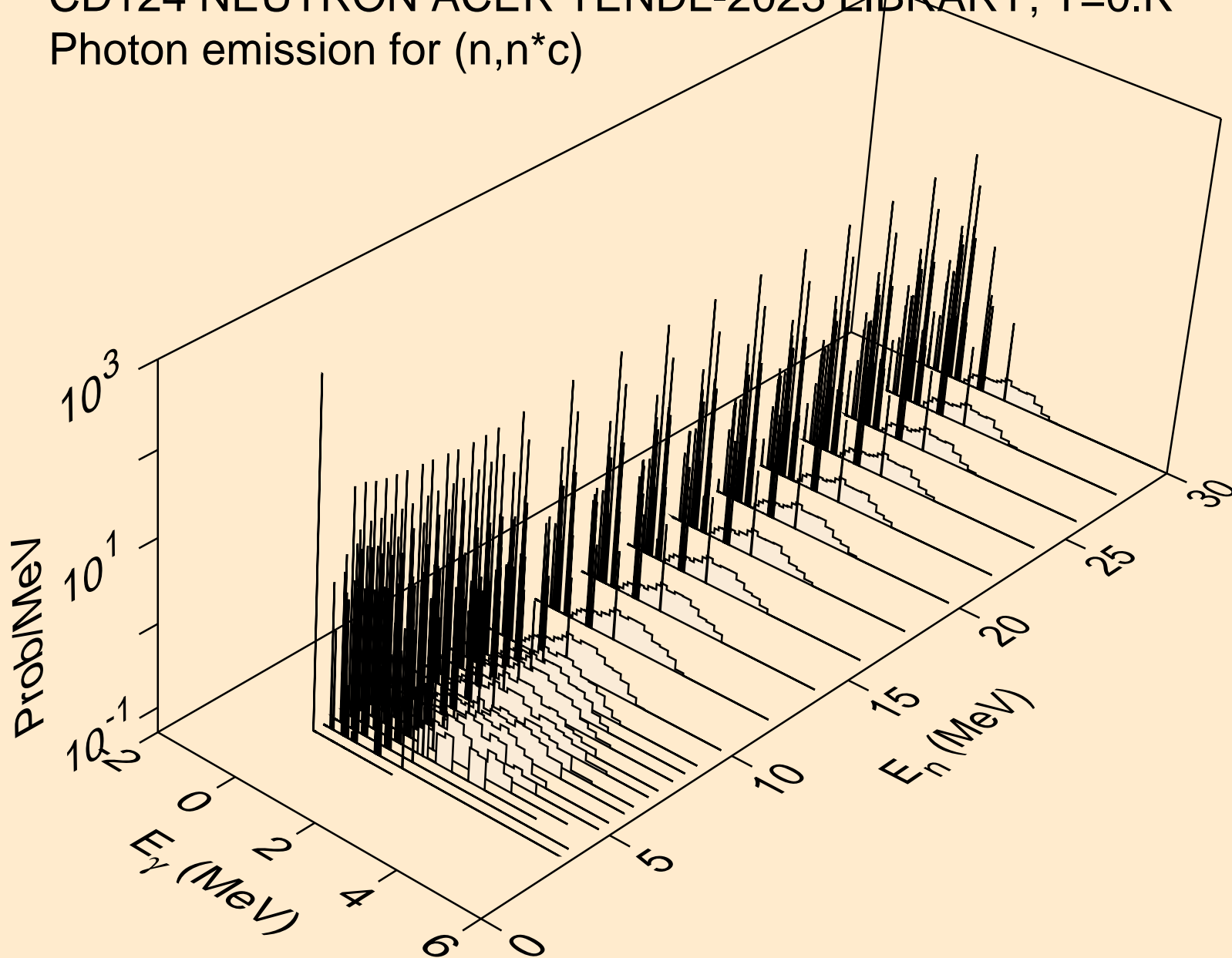
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Photon emission for (n,2np)



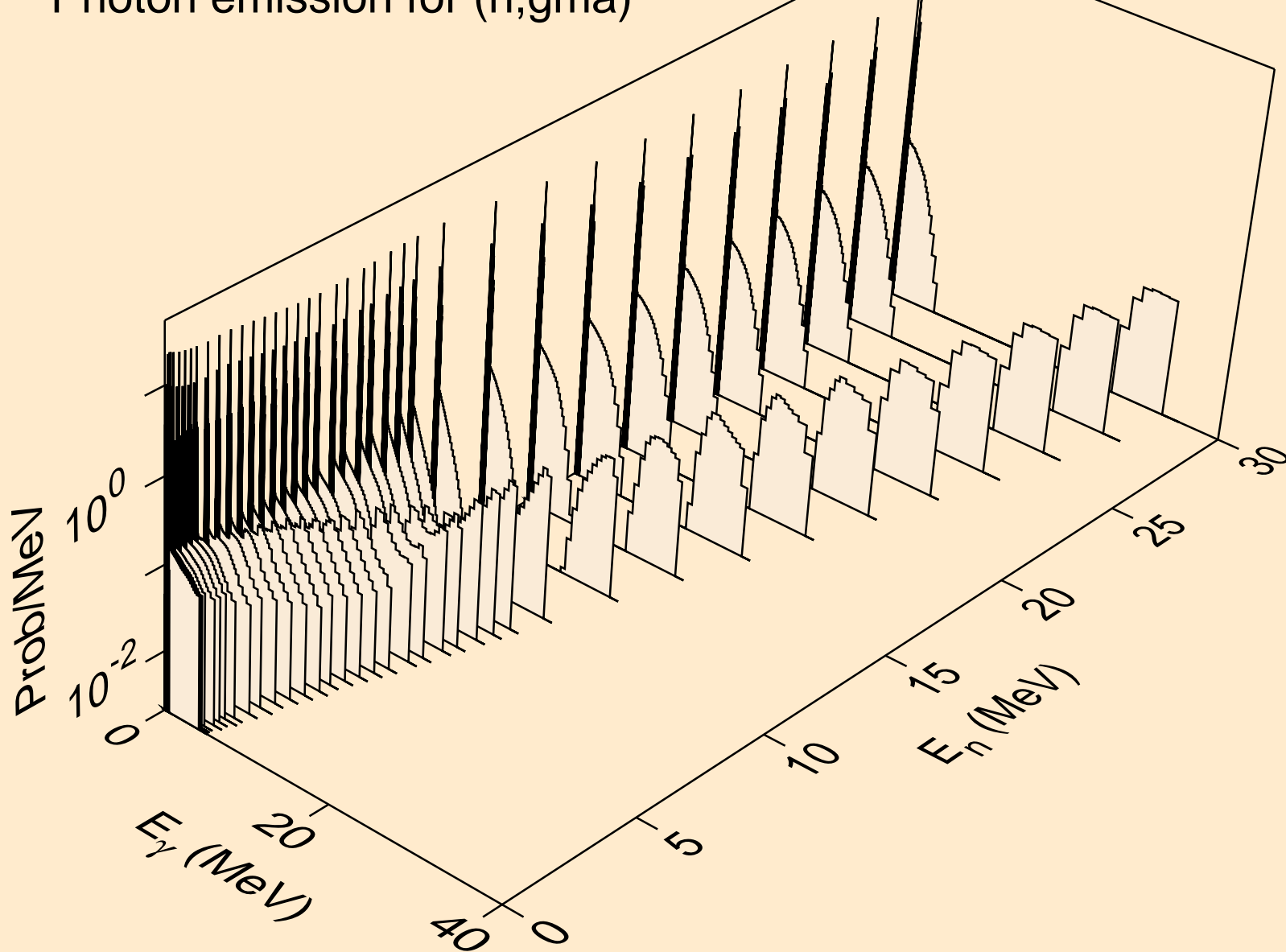
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Photon emission for (n,3np)



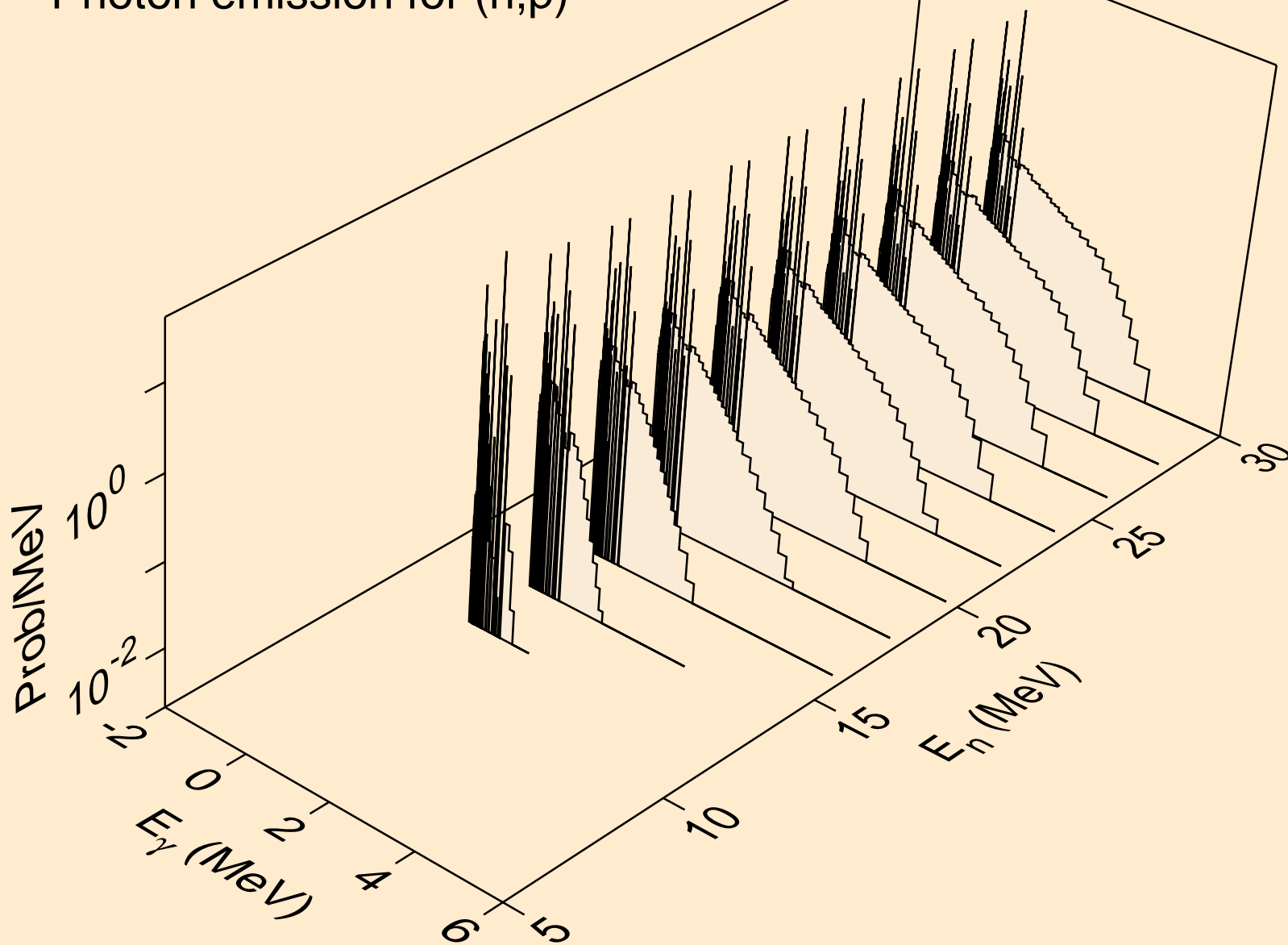
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



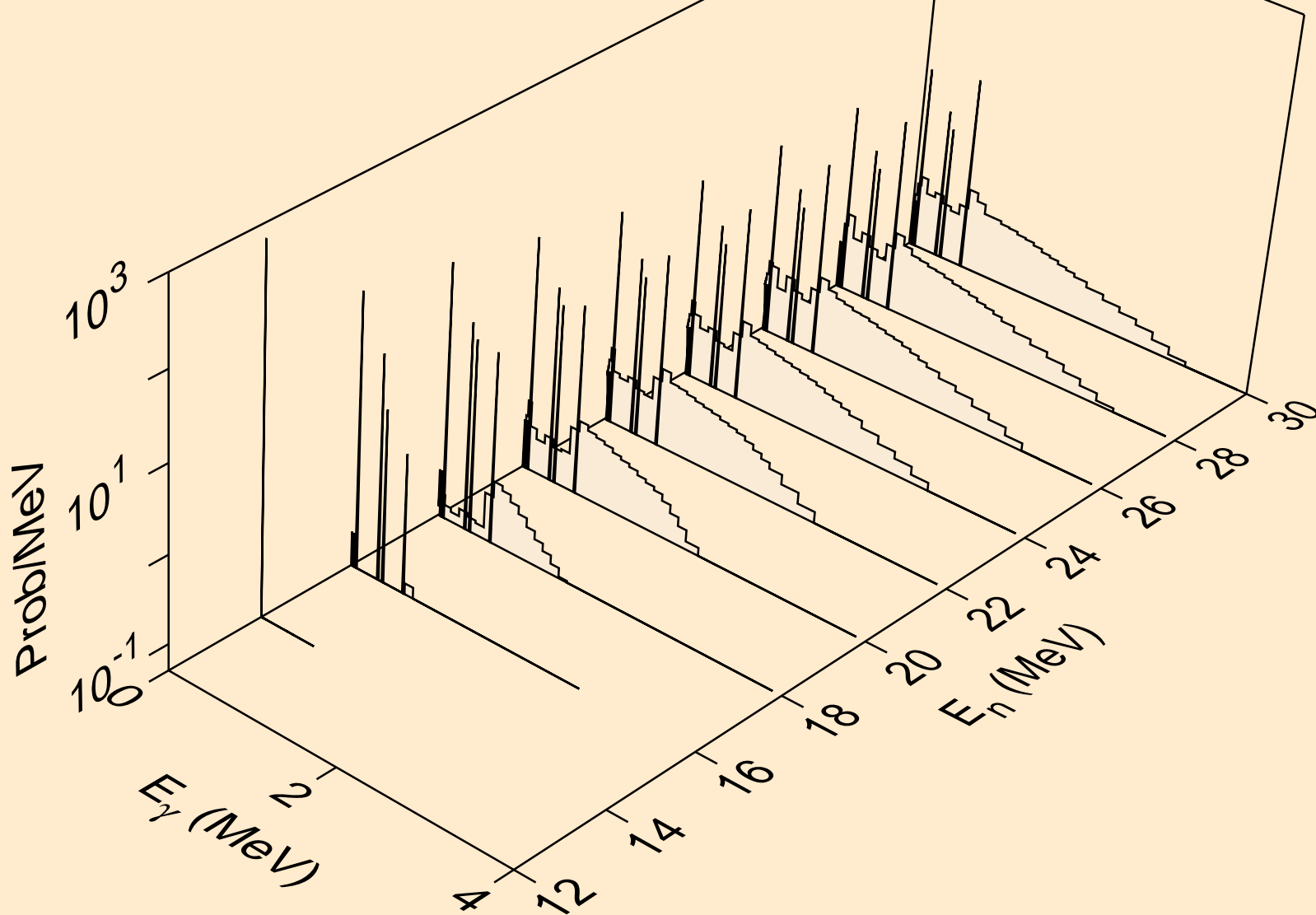
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Photon emission for (n,gma)



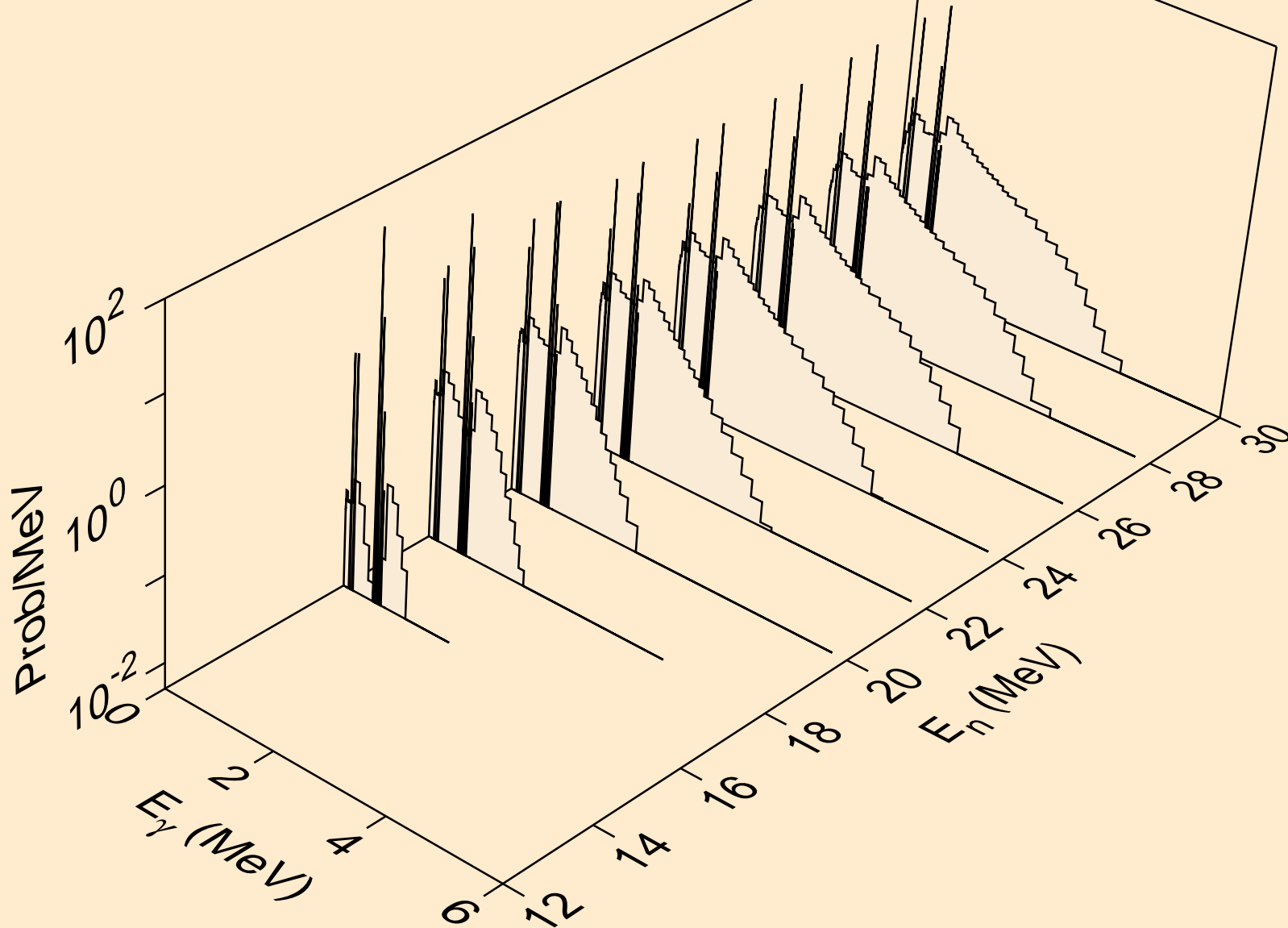
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



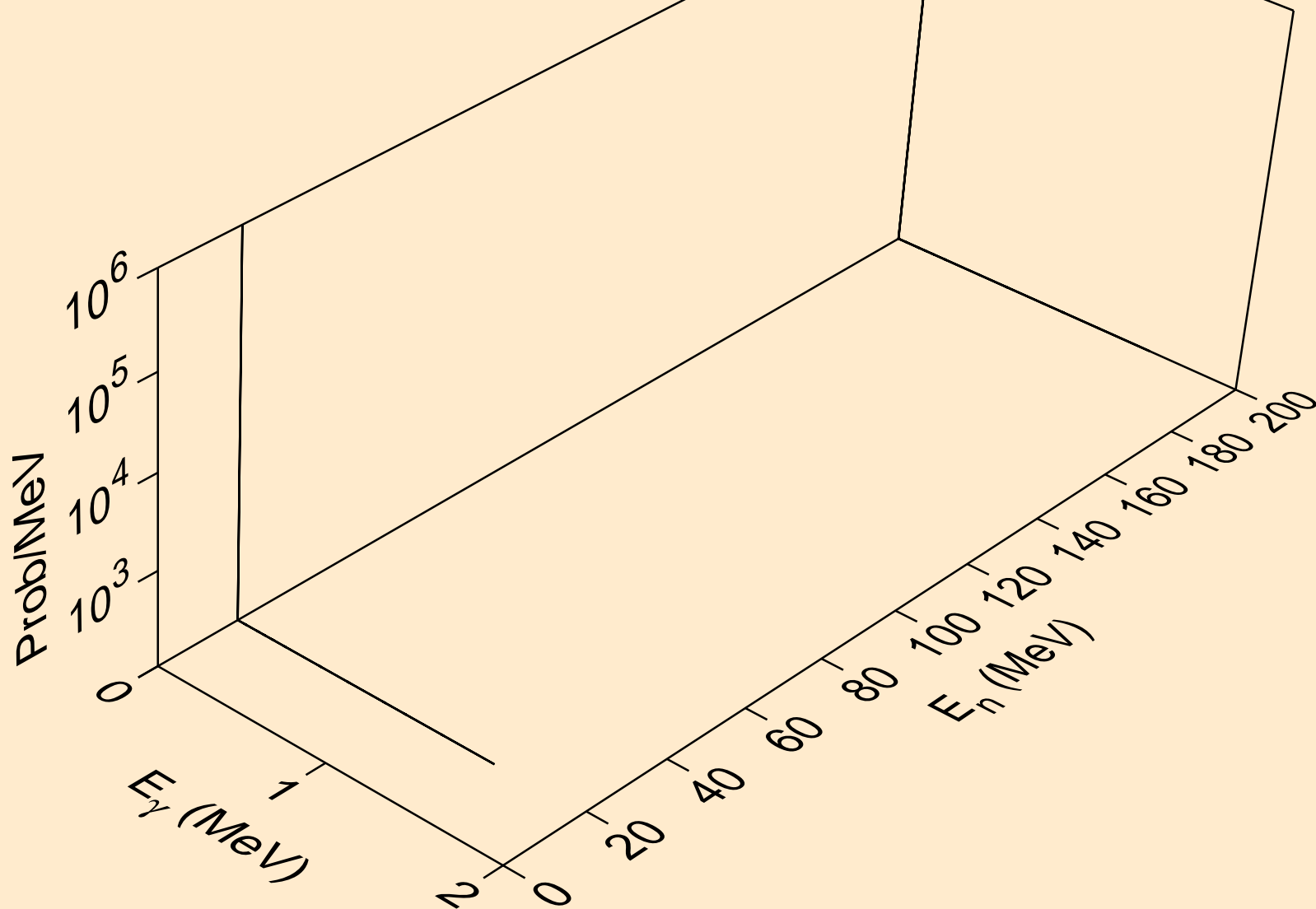
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



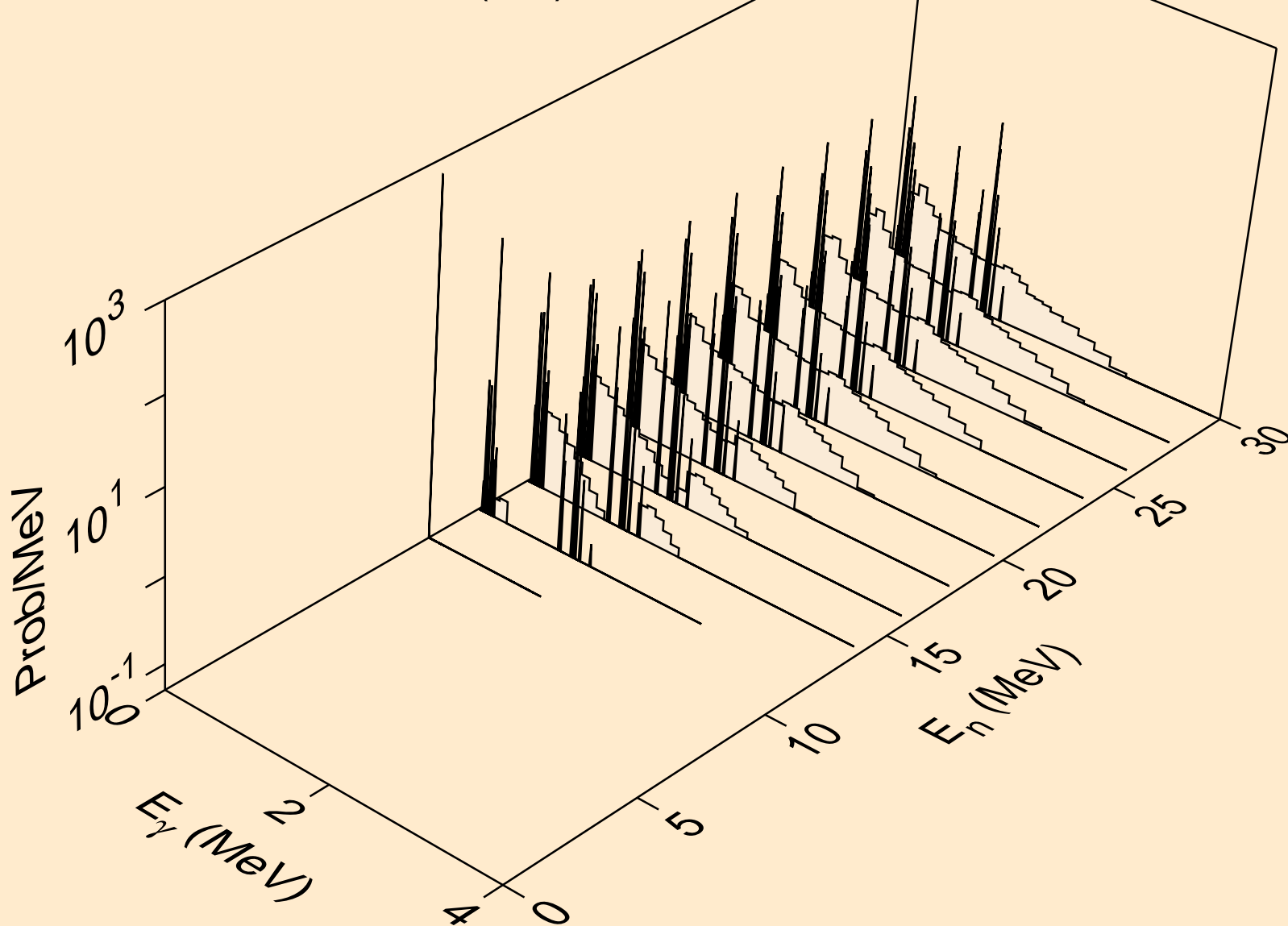
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



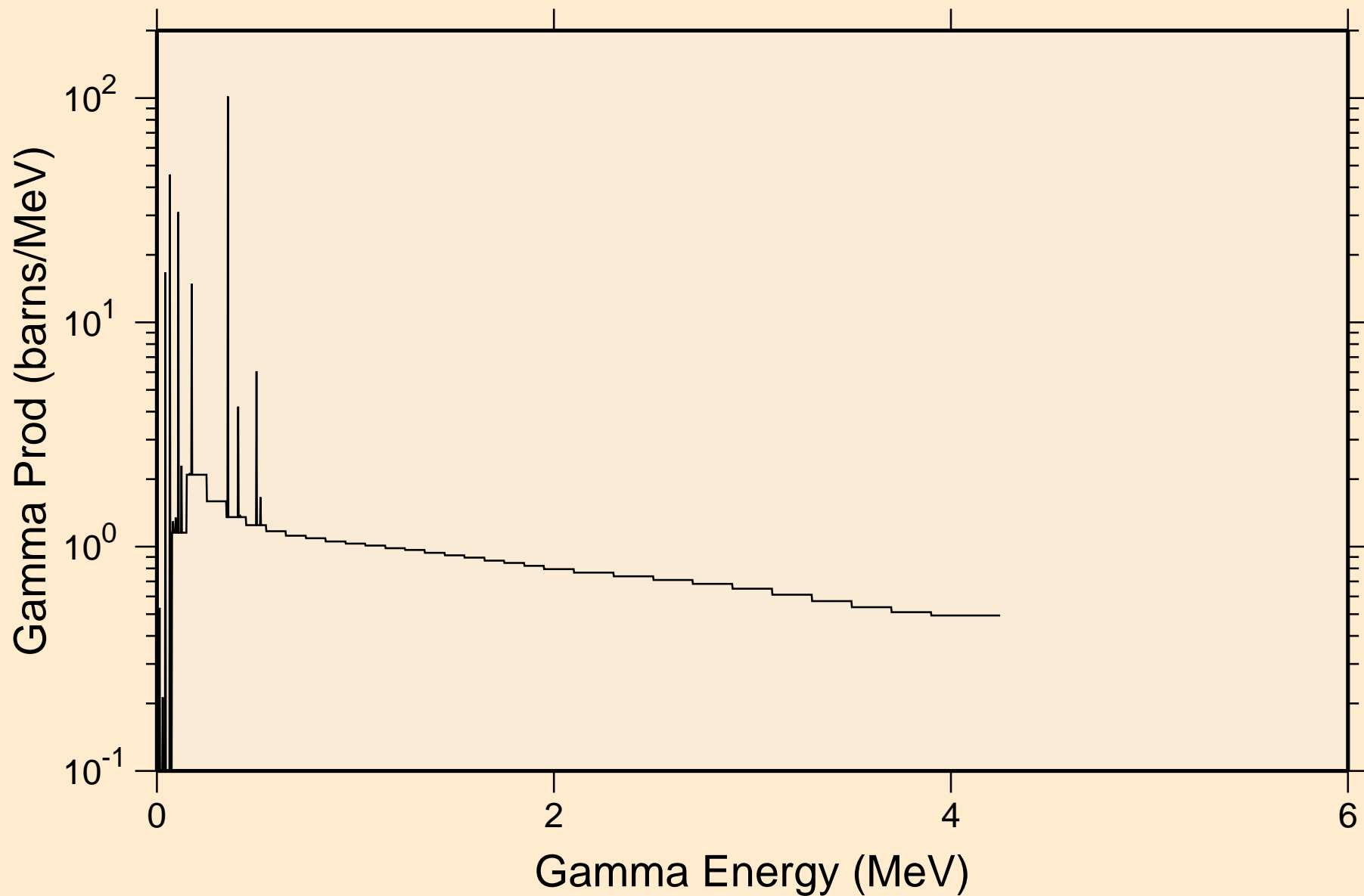
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



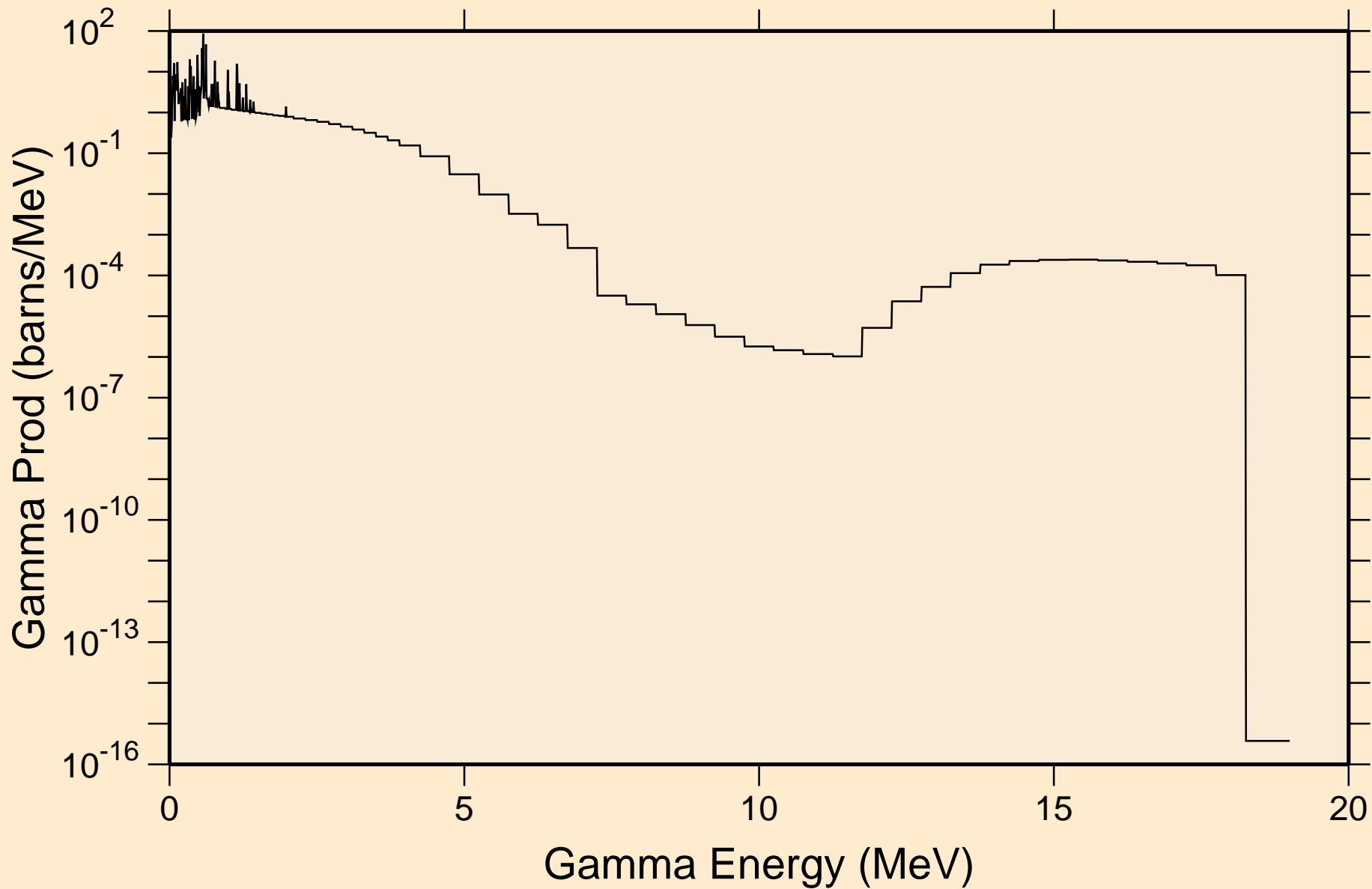
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

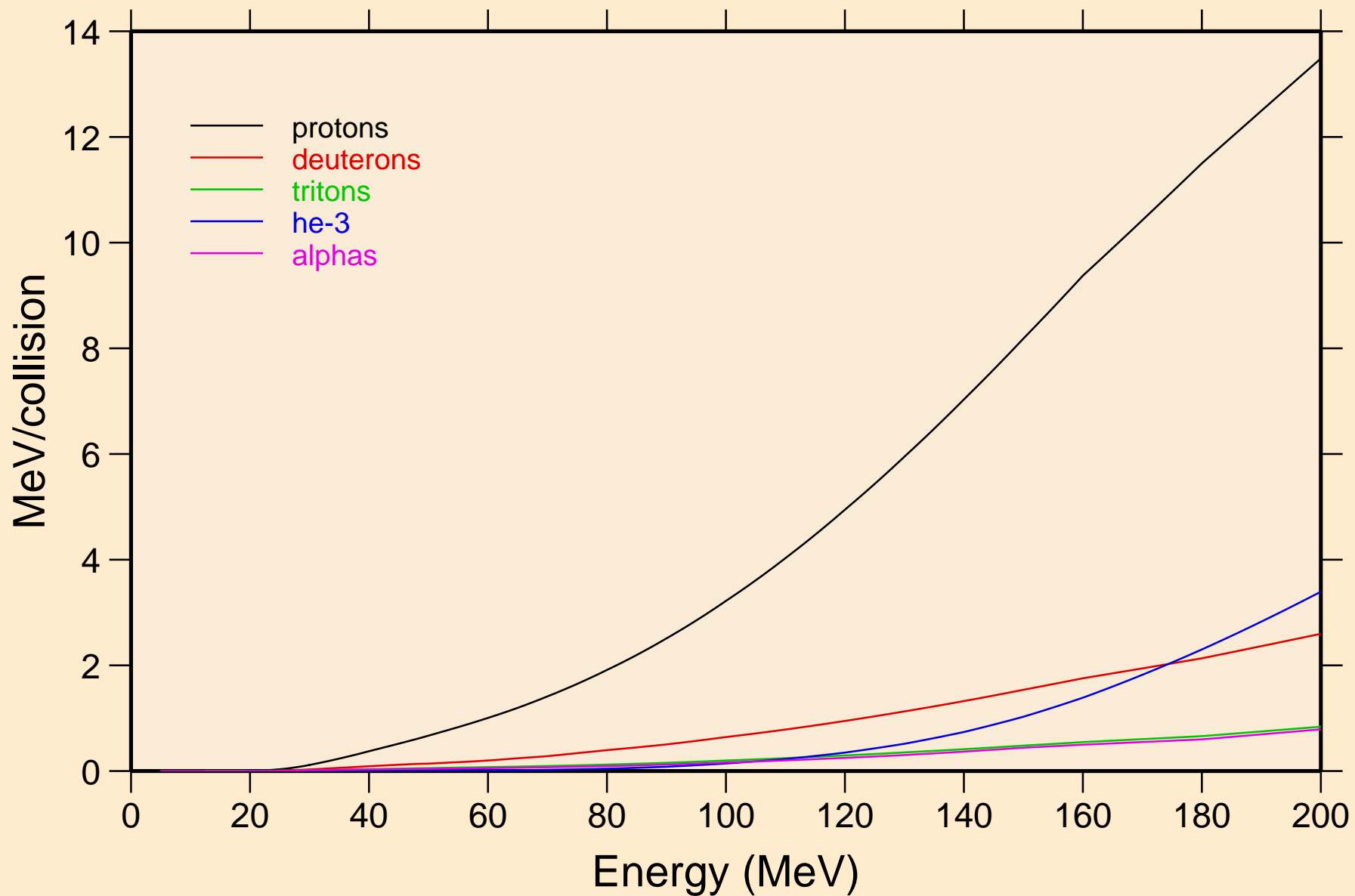


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



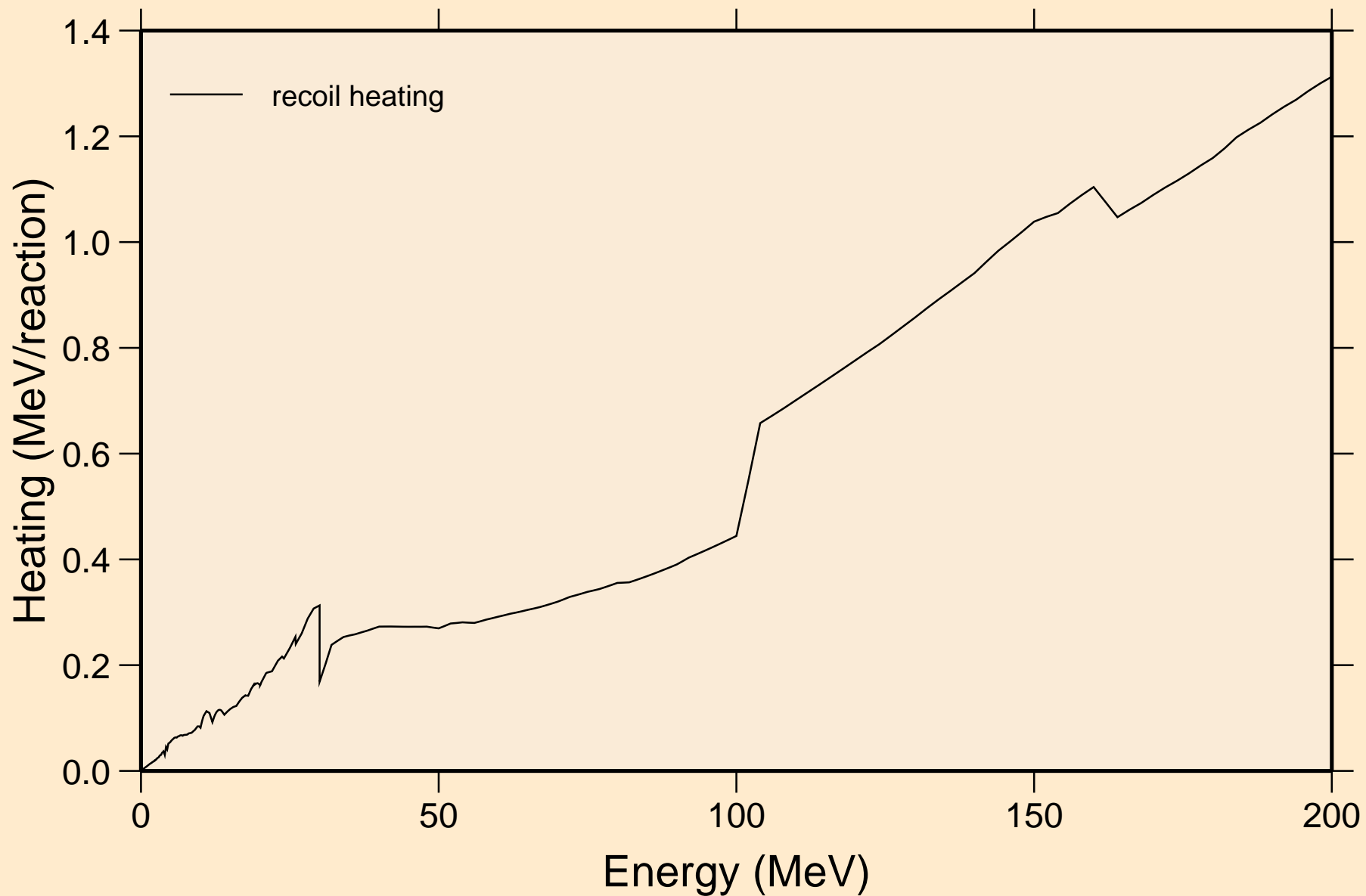
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



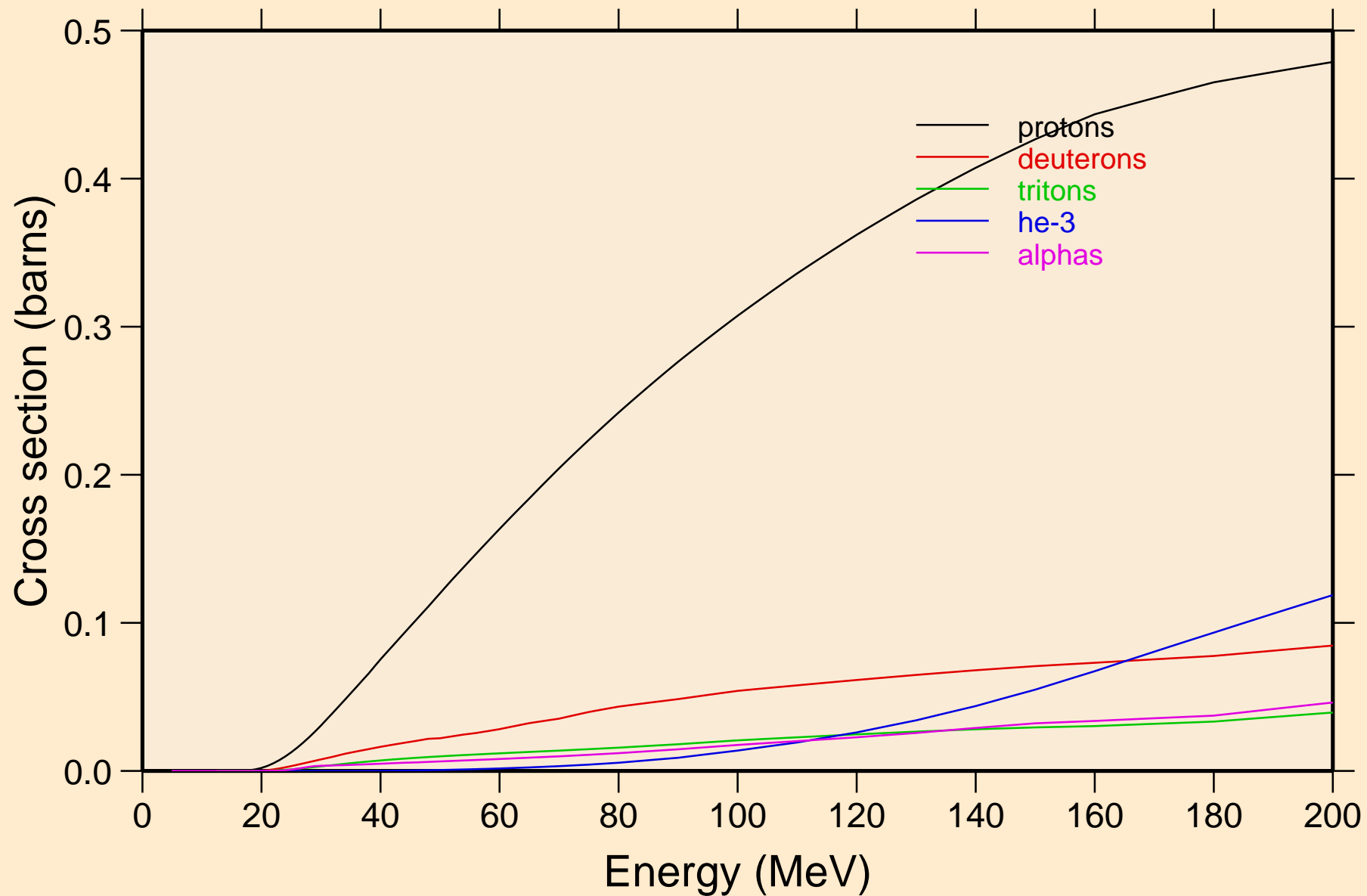
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

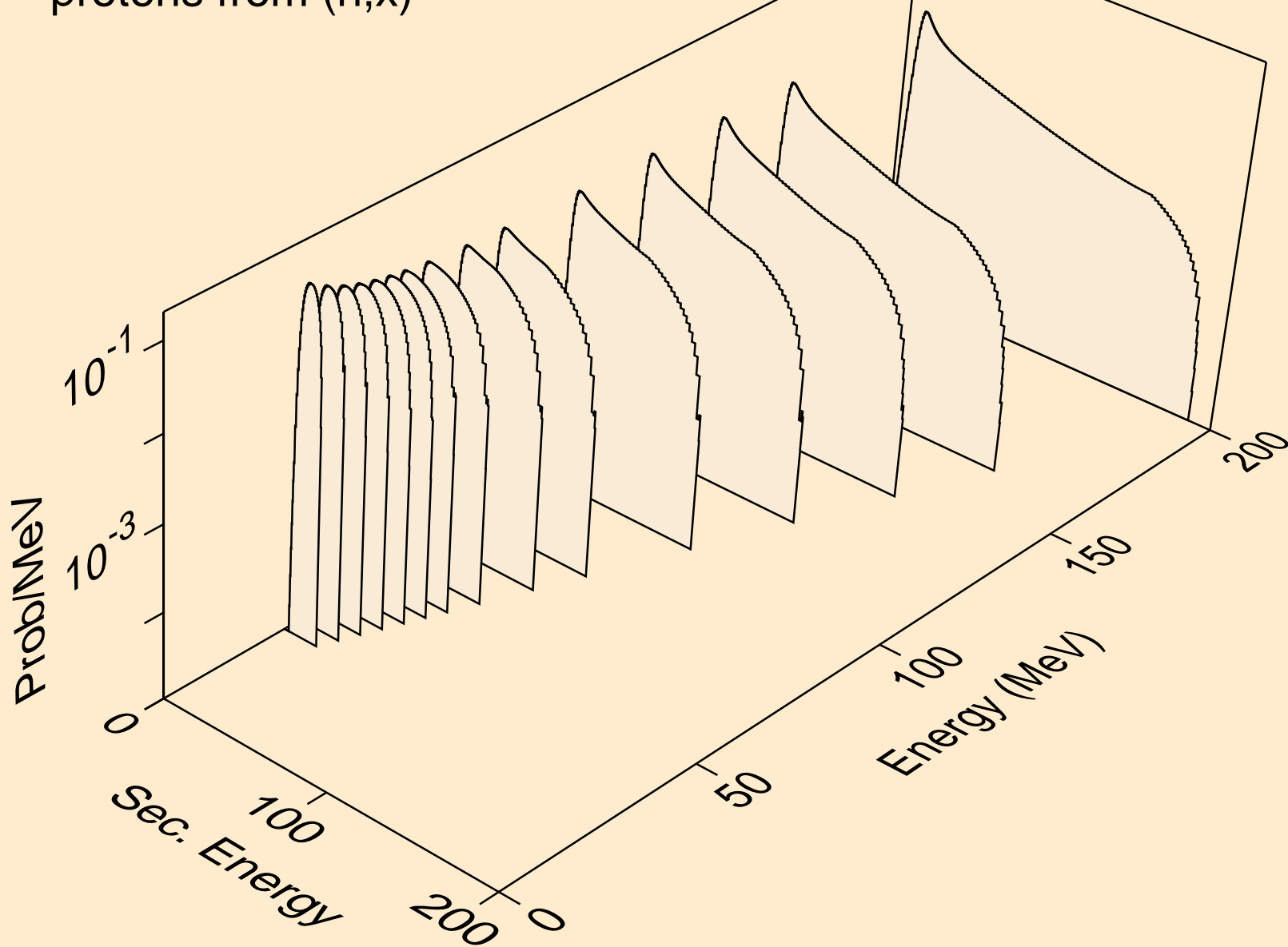


CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

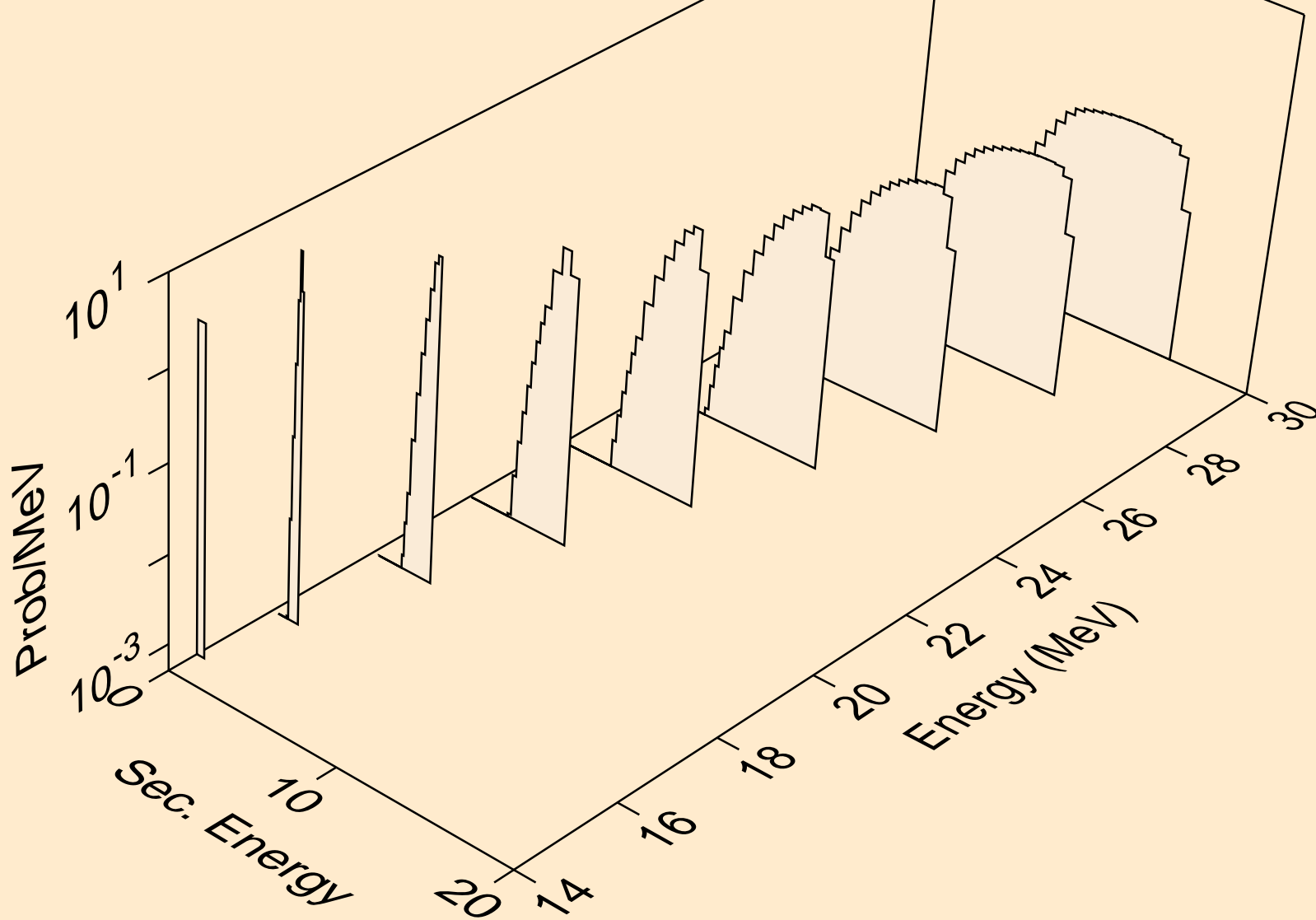
Particle production cross sections



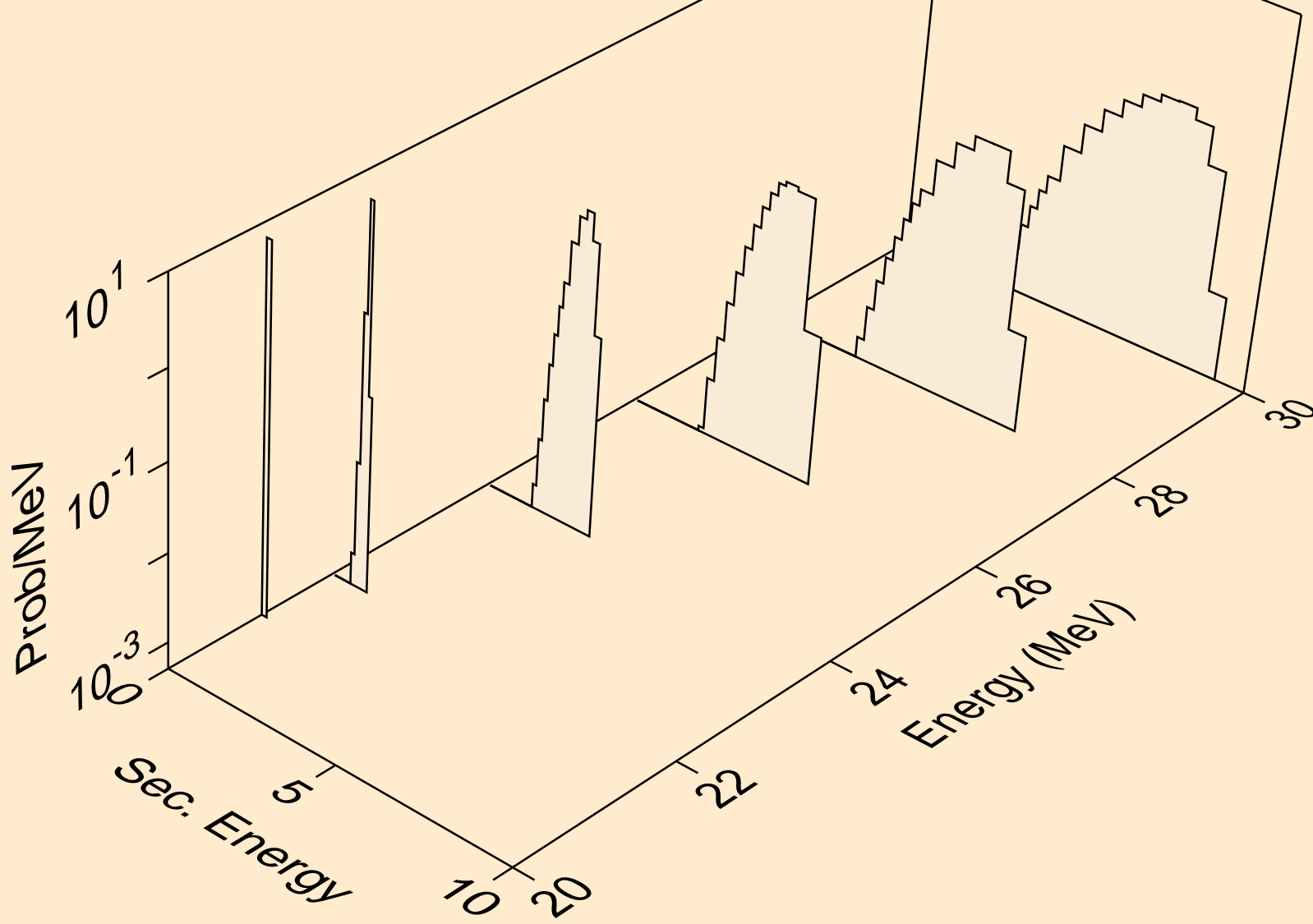
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



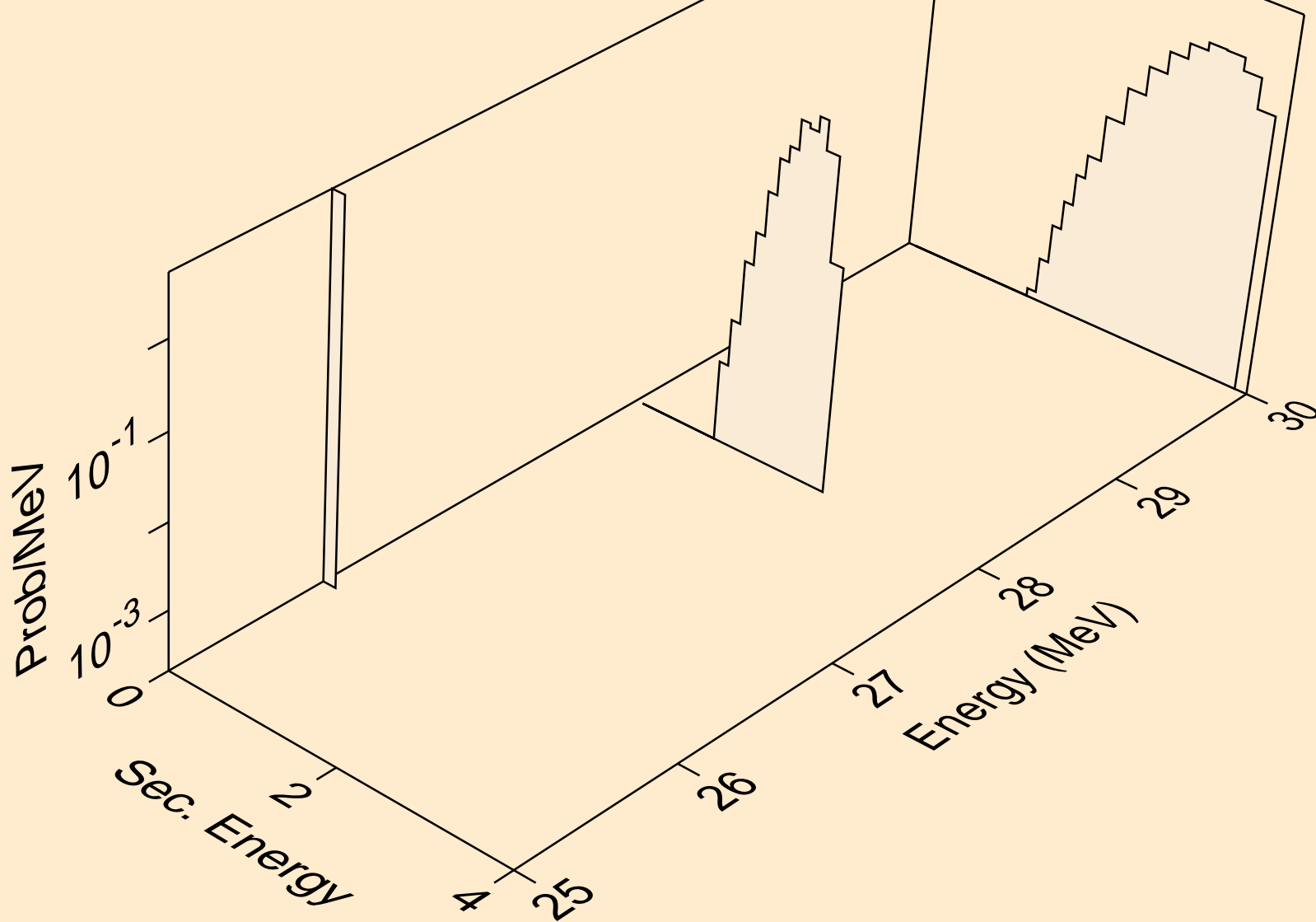
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



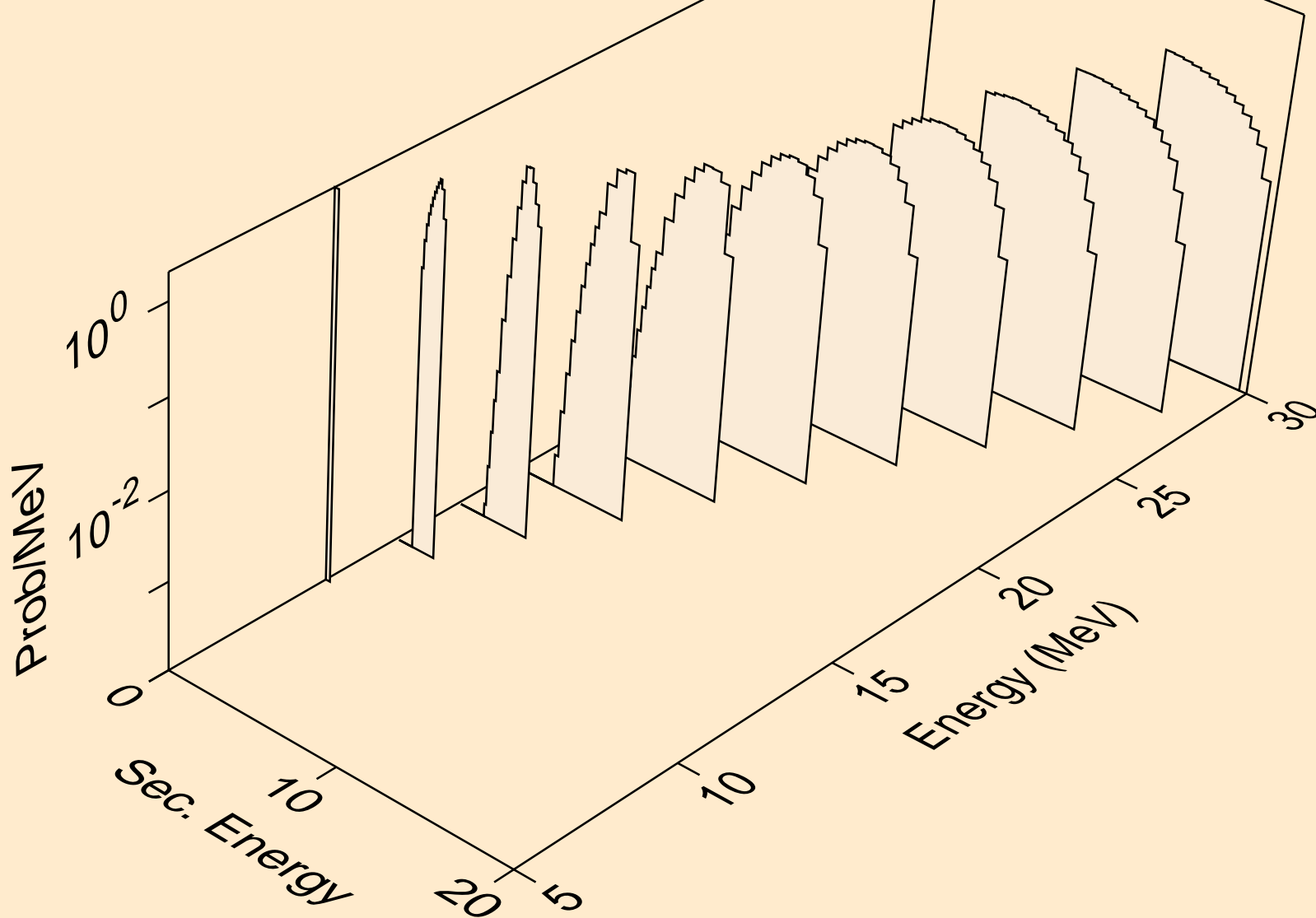
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protons from (n,2np)



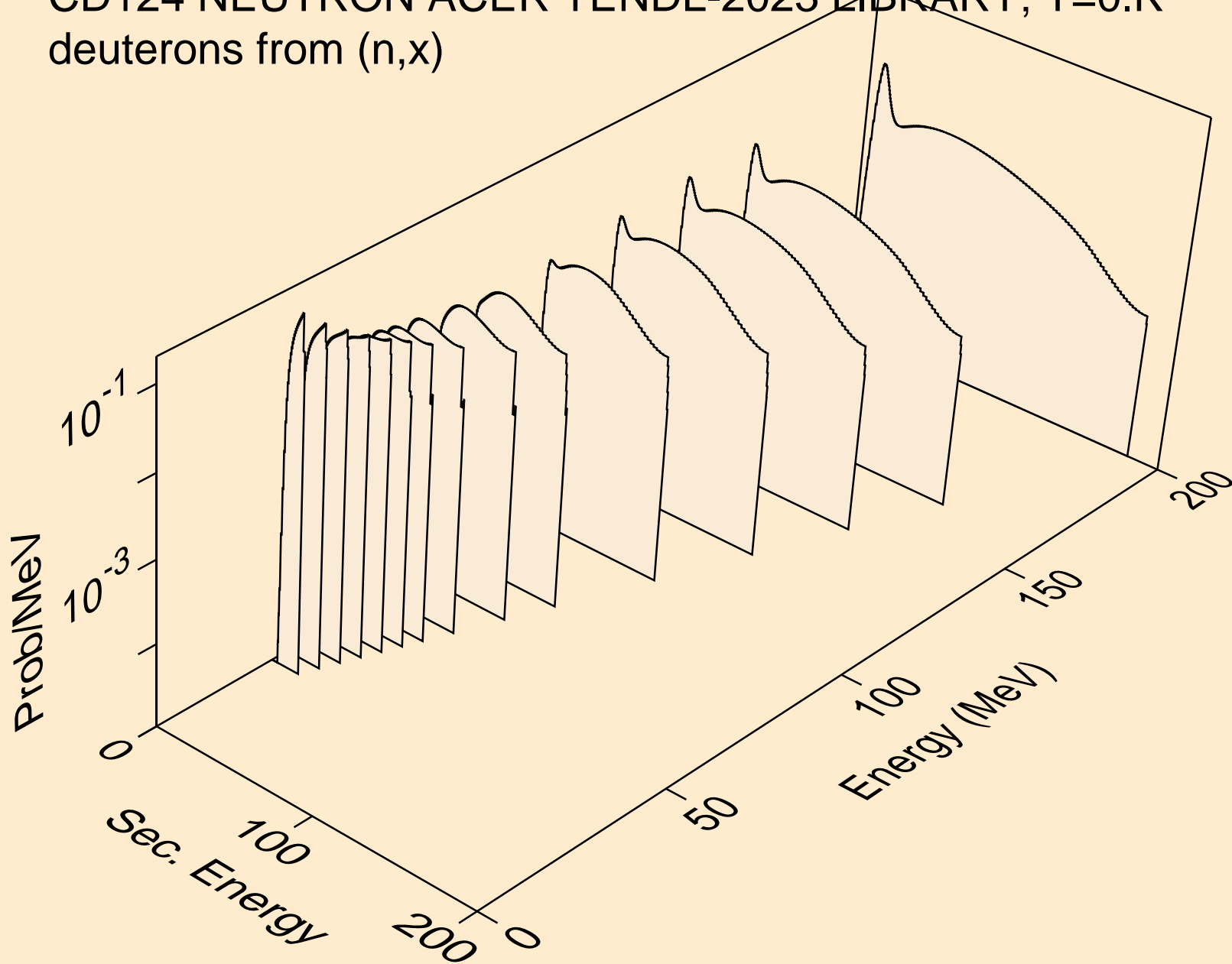
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protons from (n,3np)



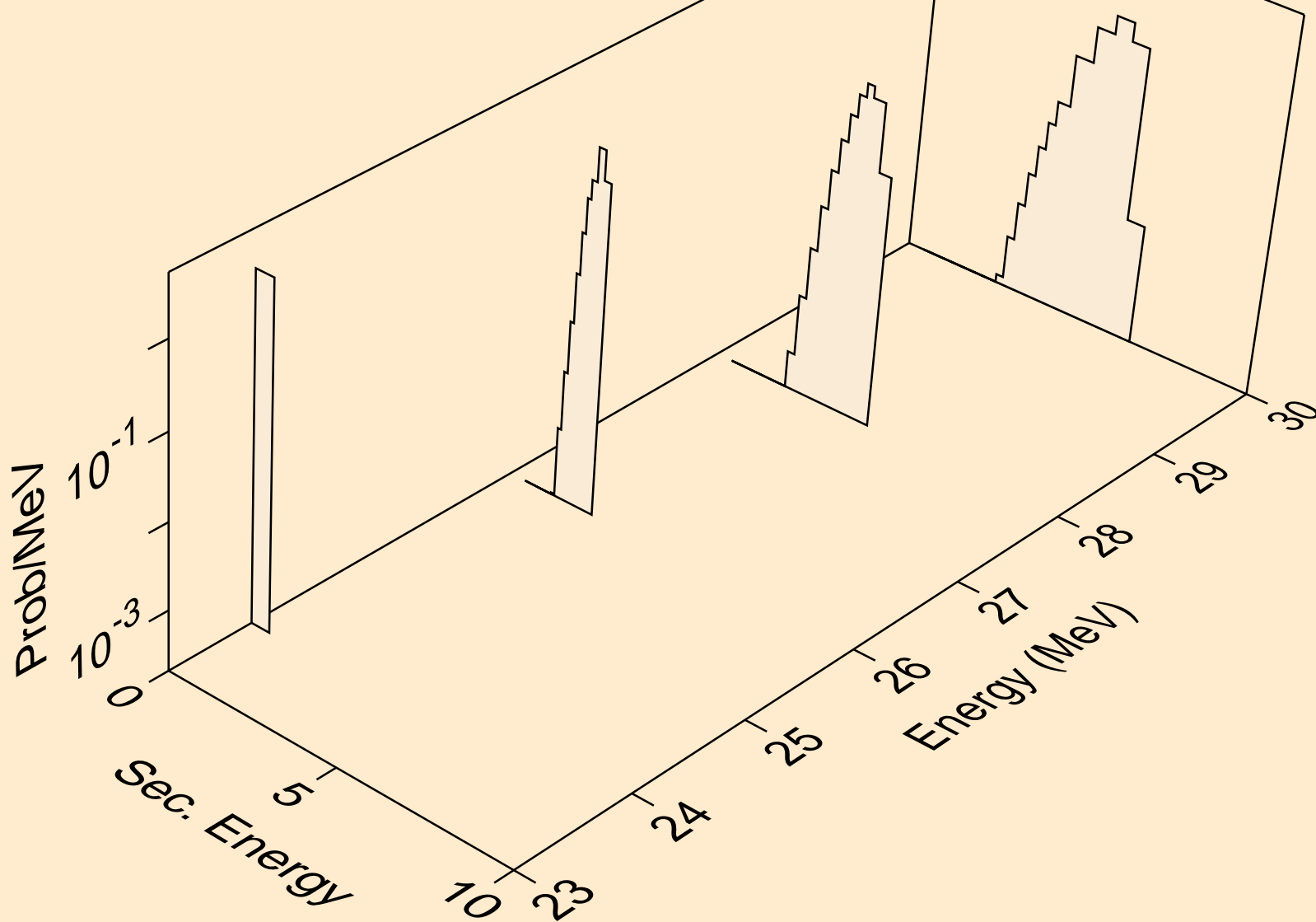
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



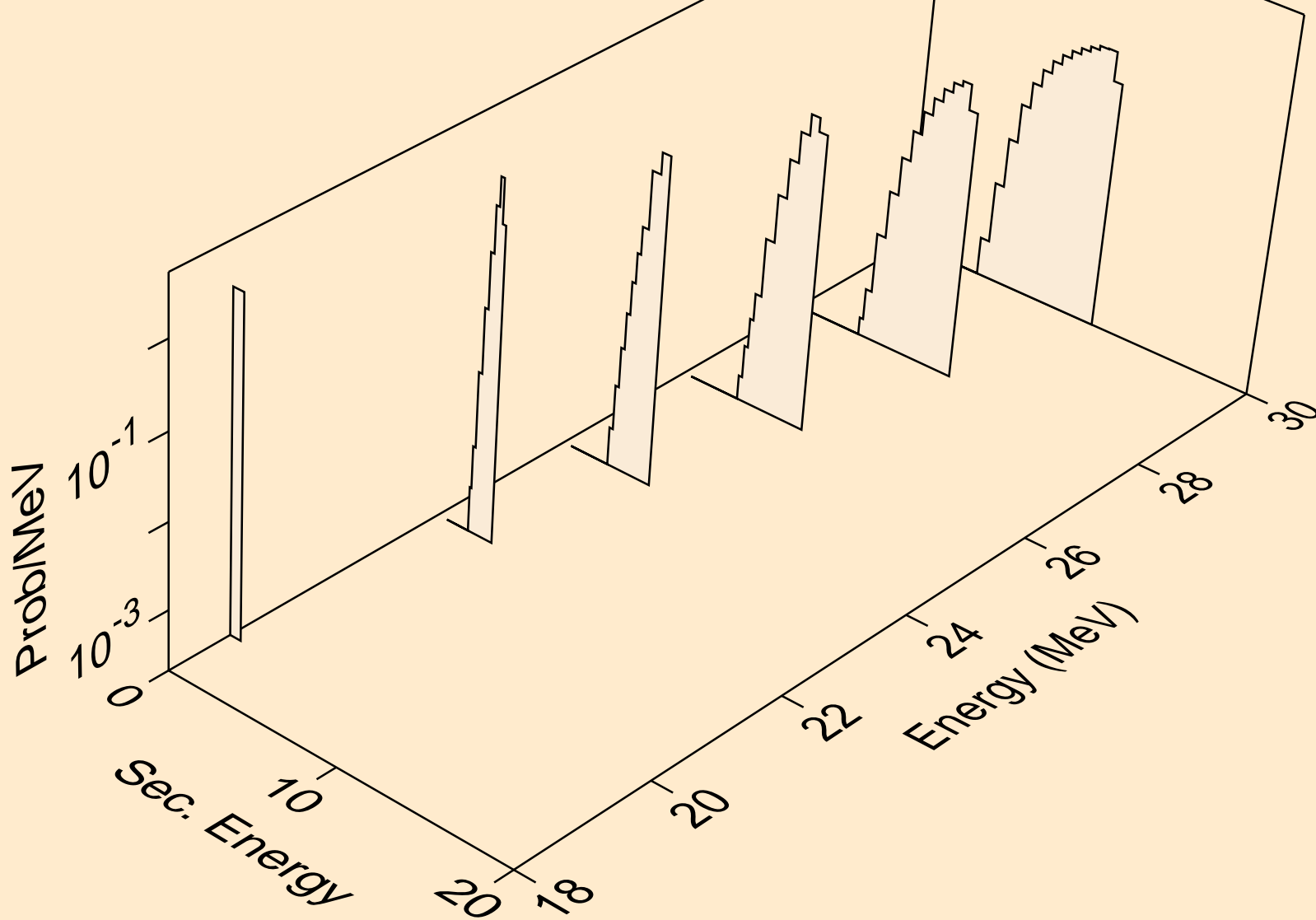
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deuterons from (n,x)



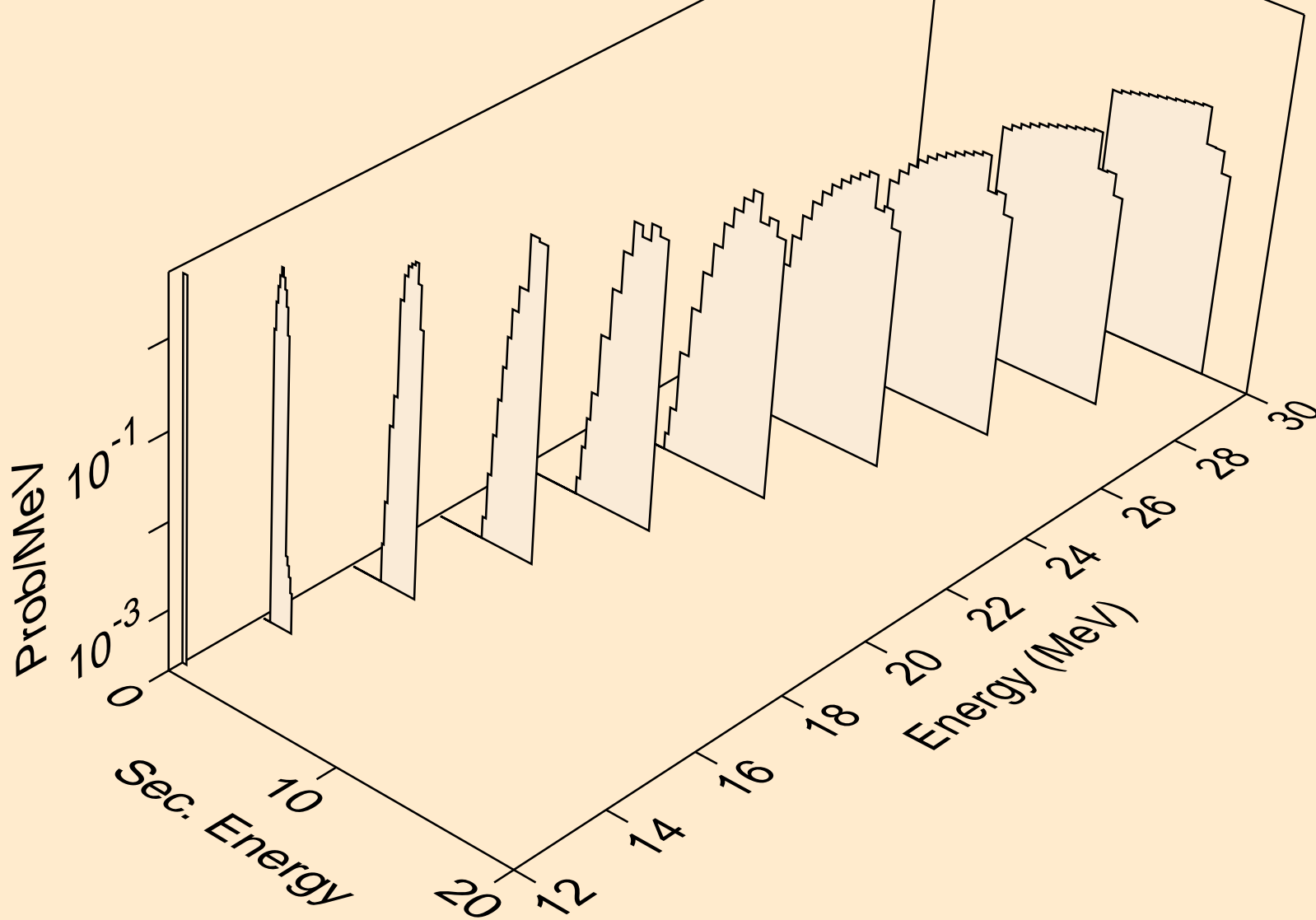
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deuterons from (n,2nd)



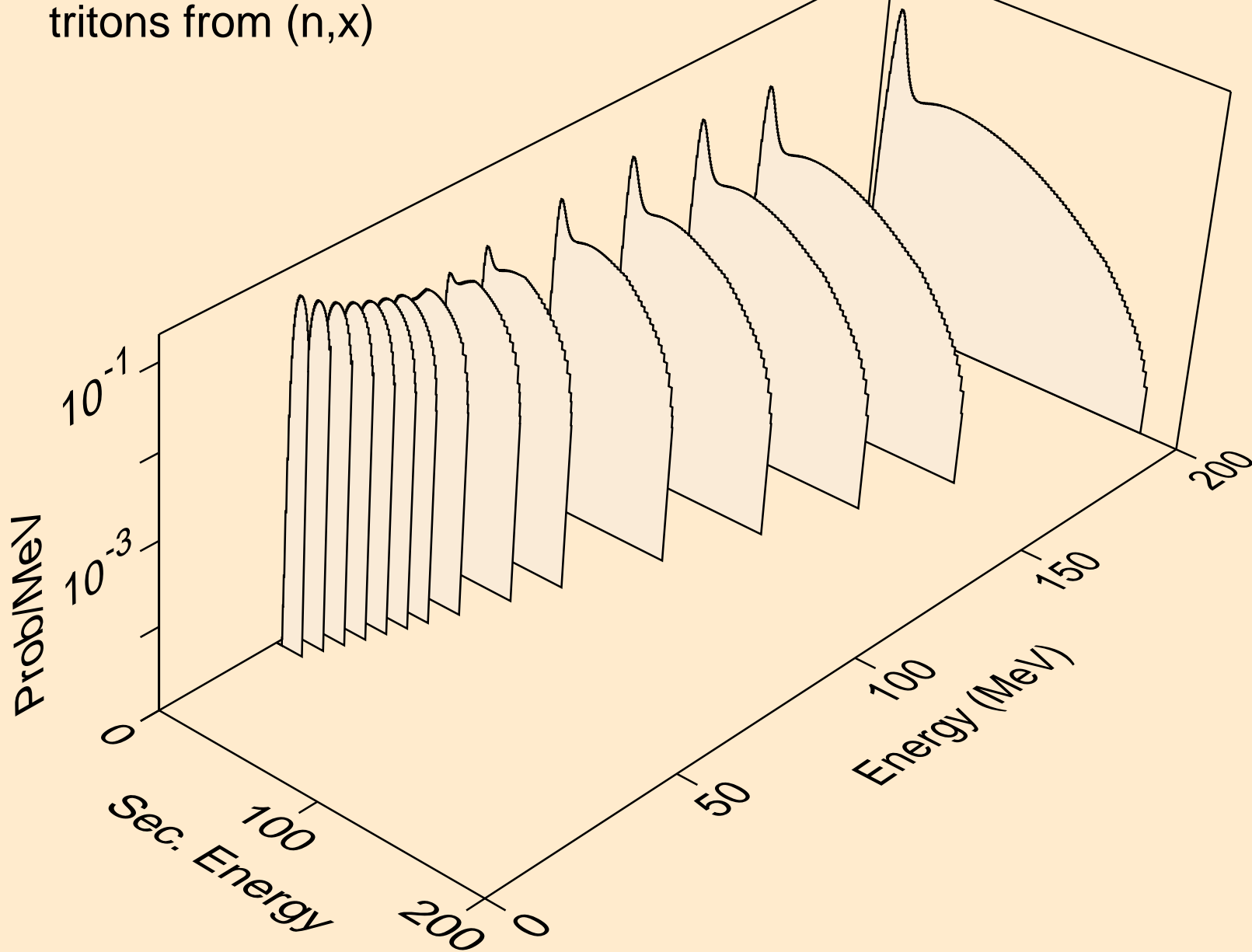
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



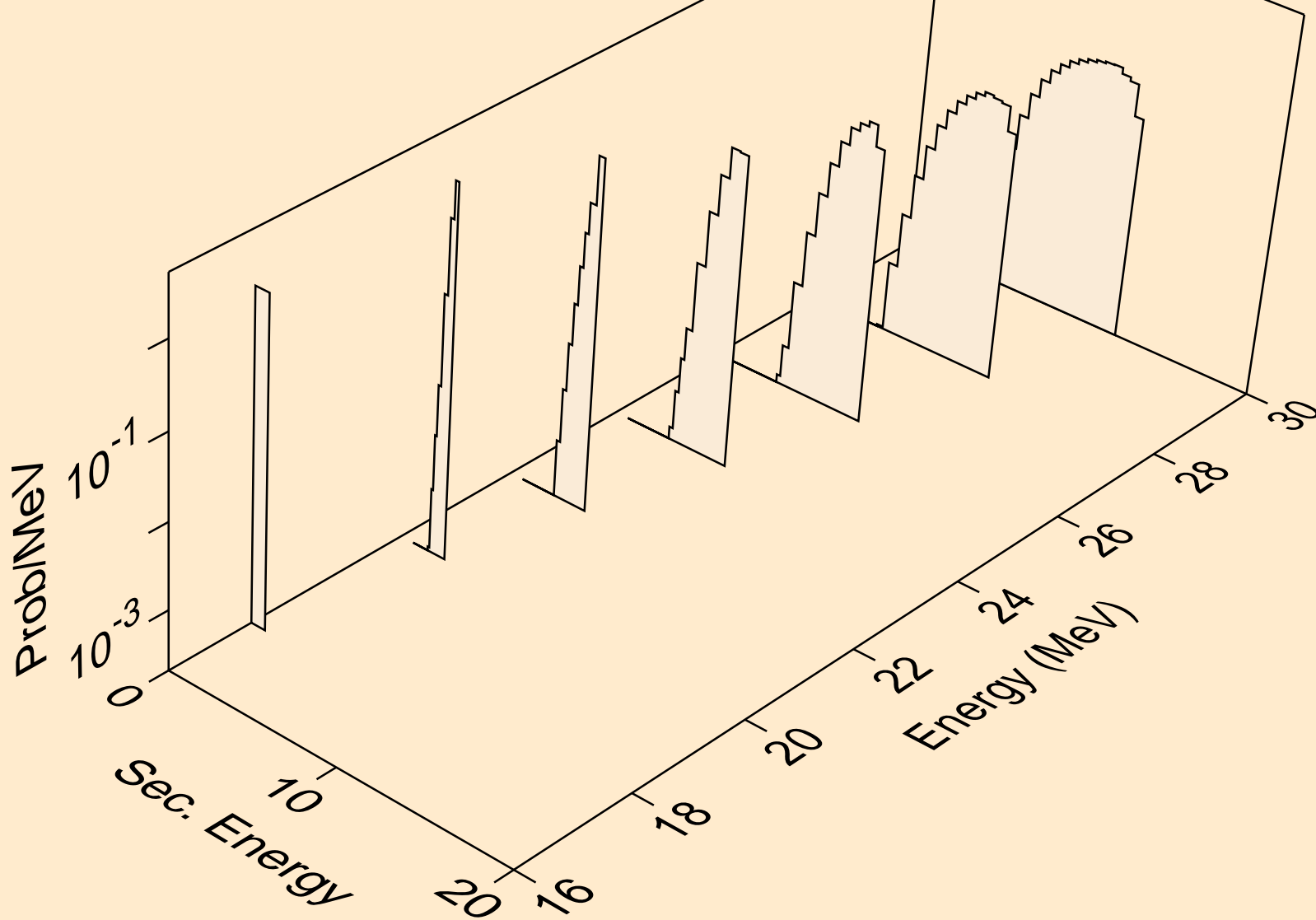
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deuterons from (n,d)



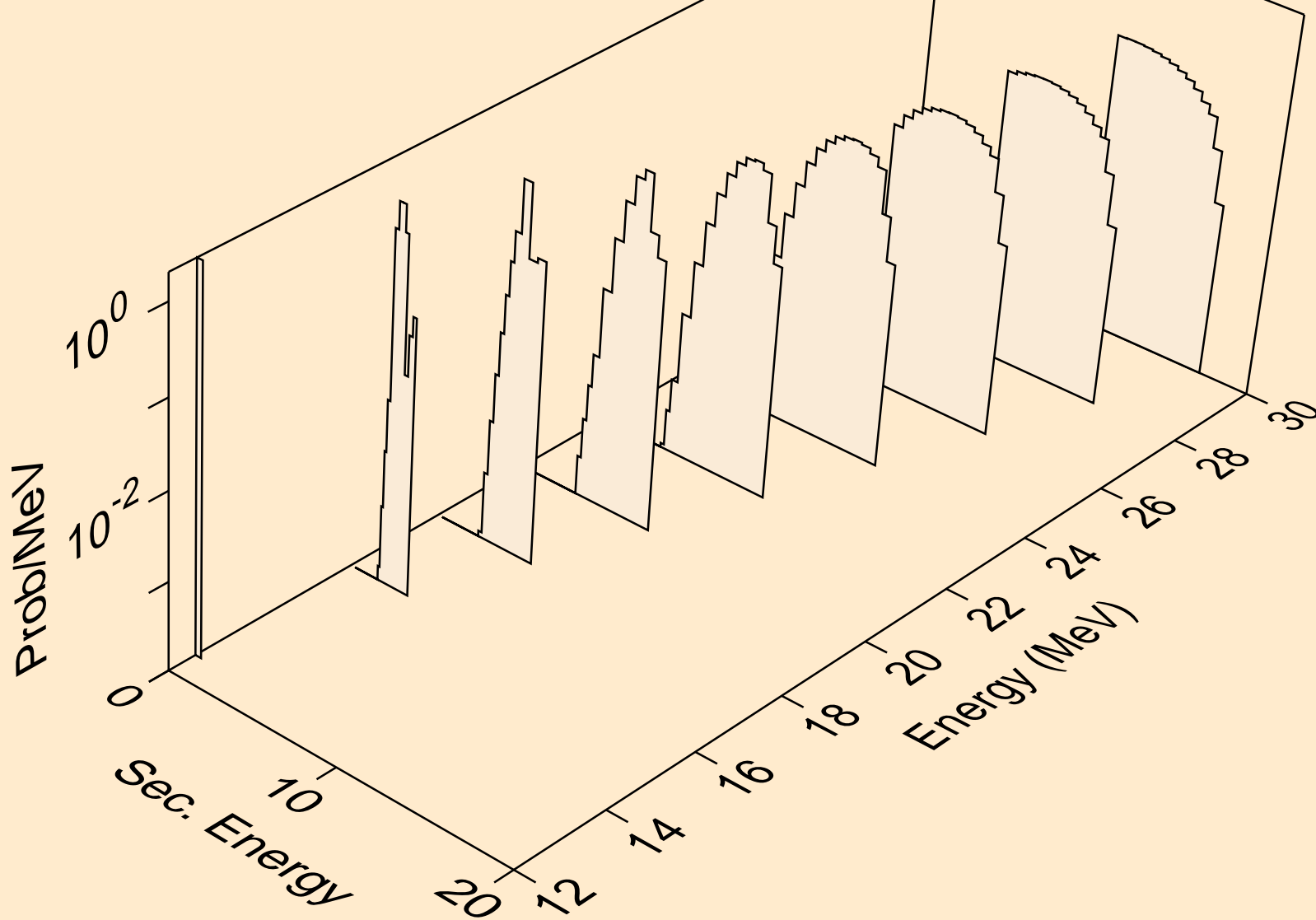
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



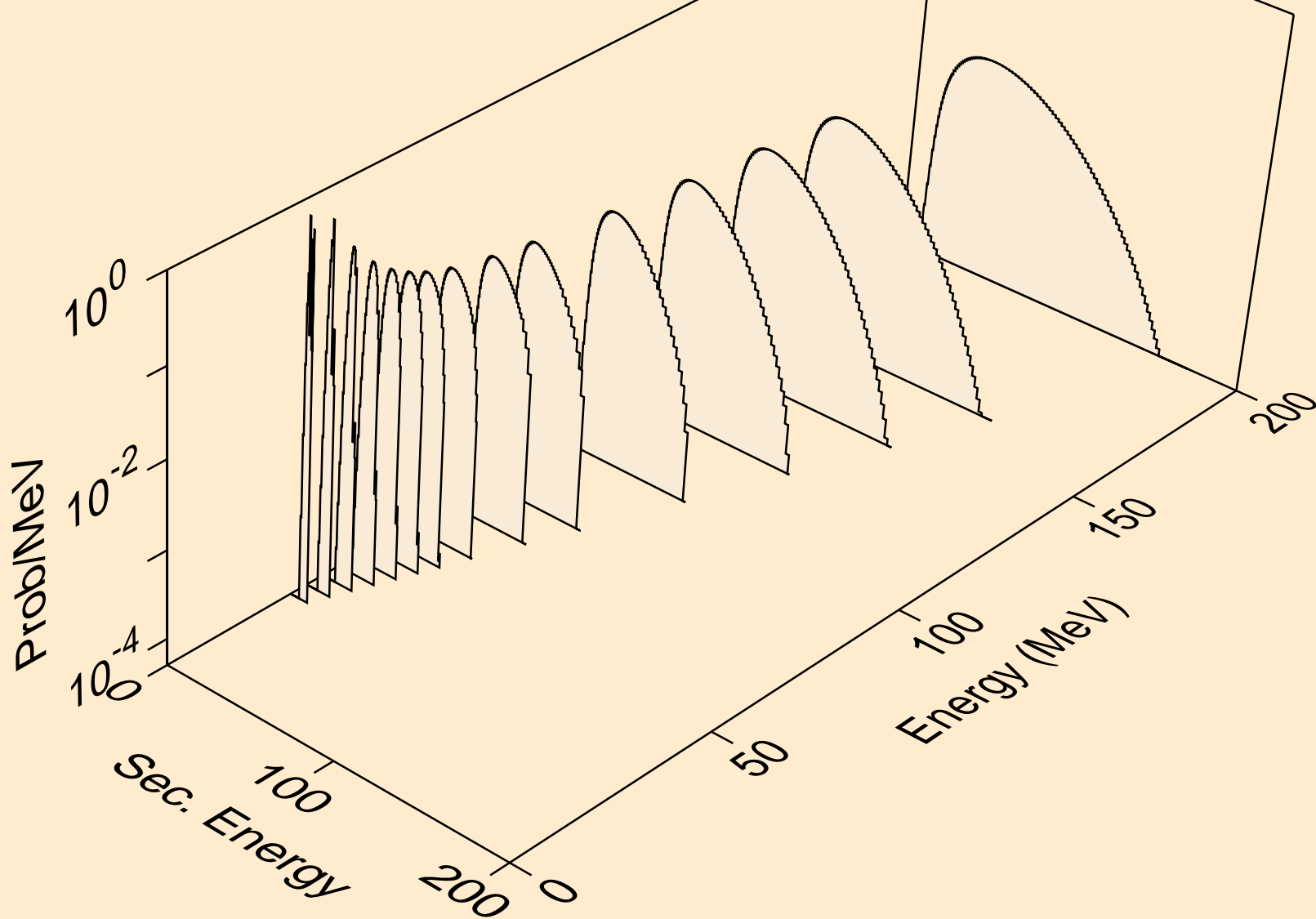
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



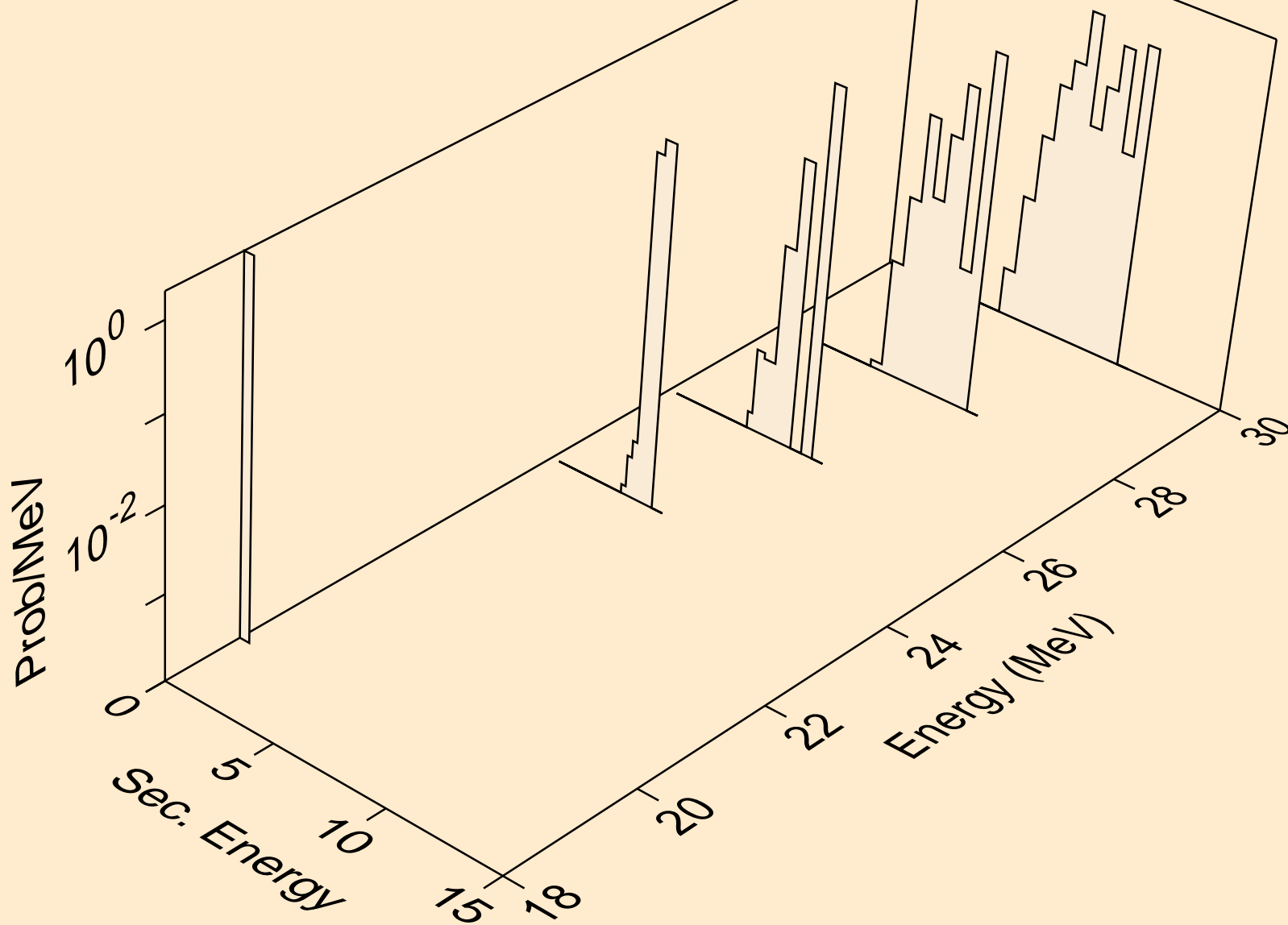
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tritons from (n,t)



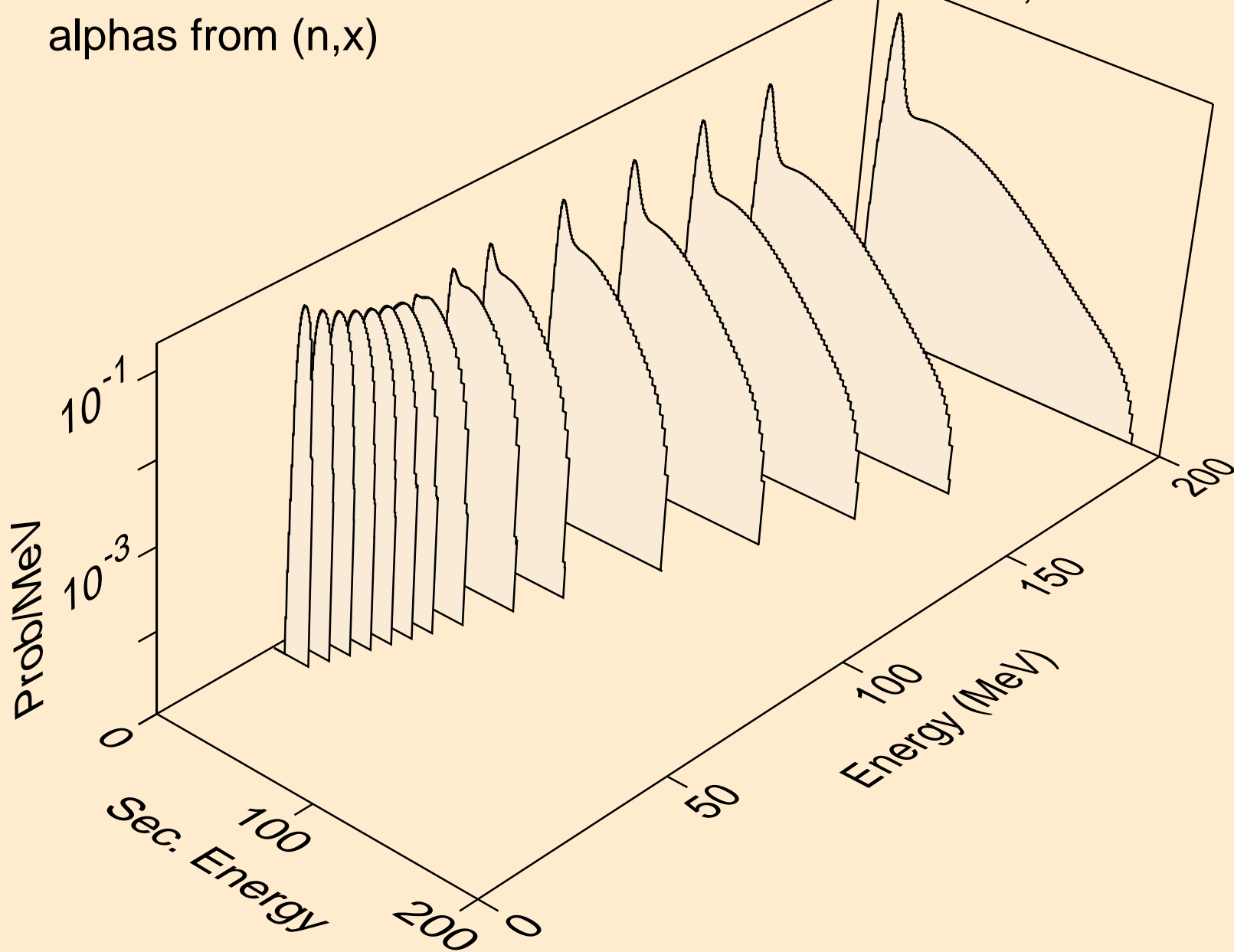
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



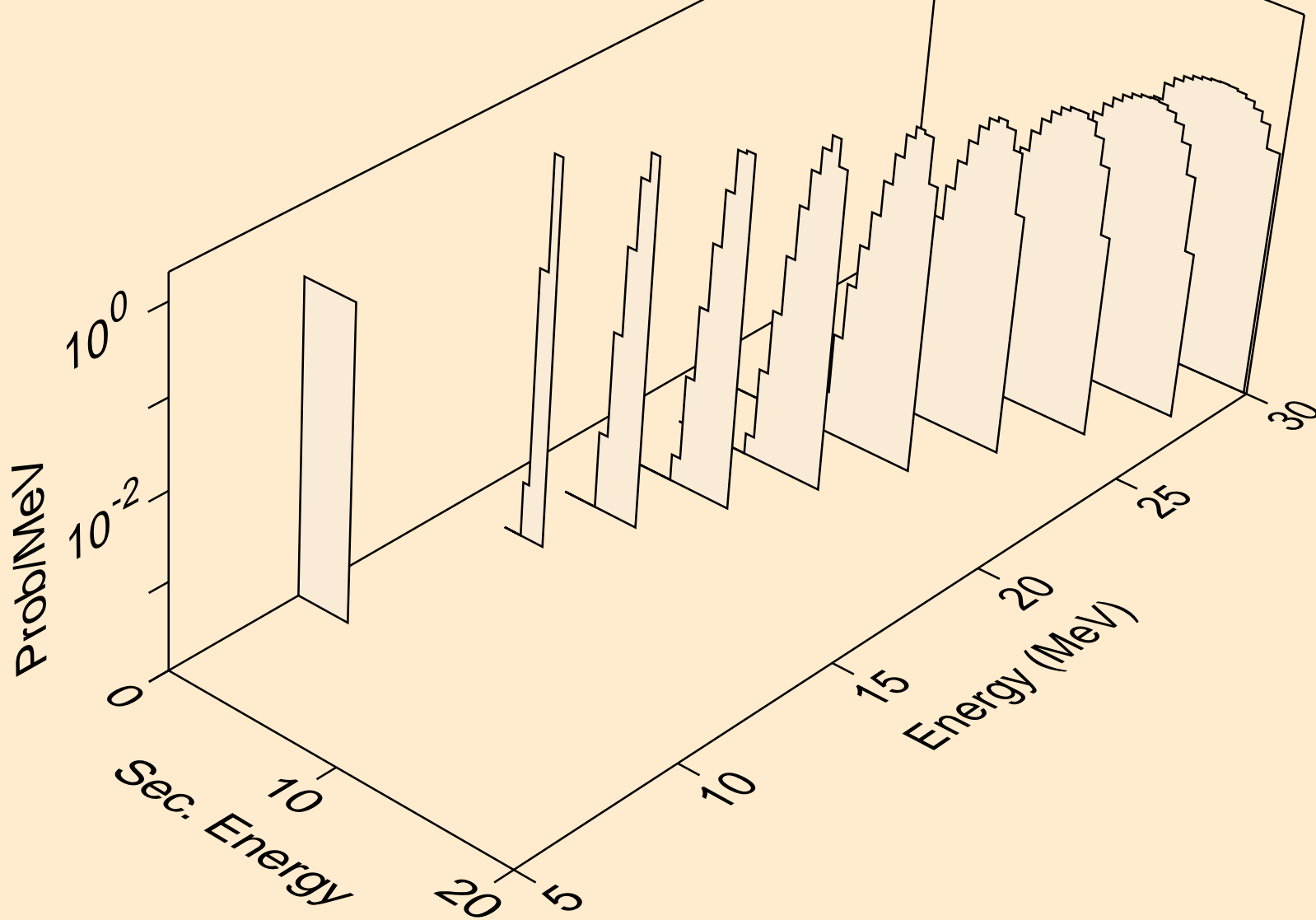
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



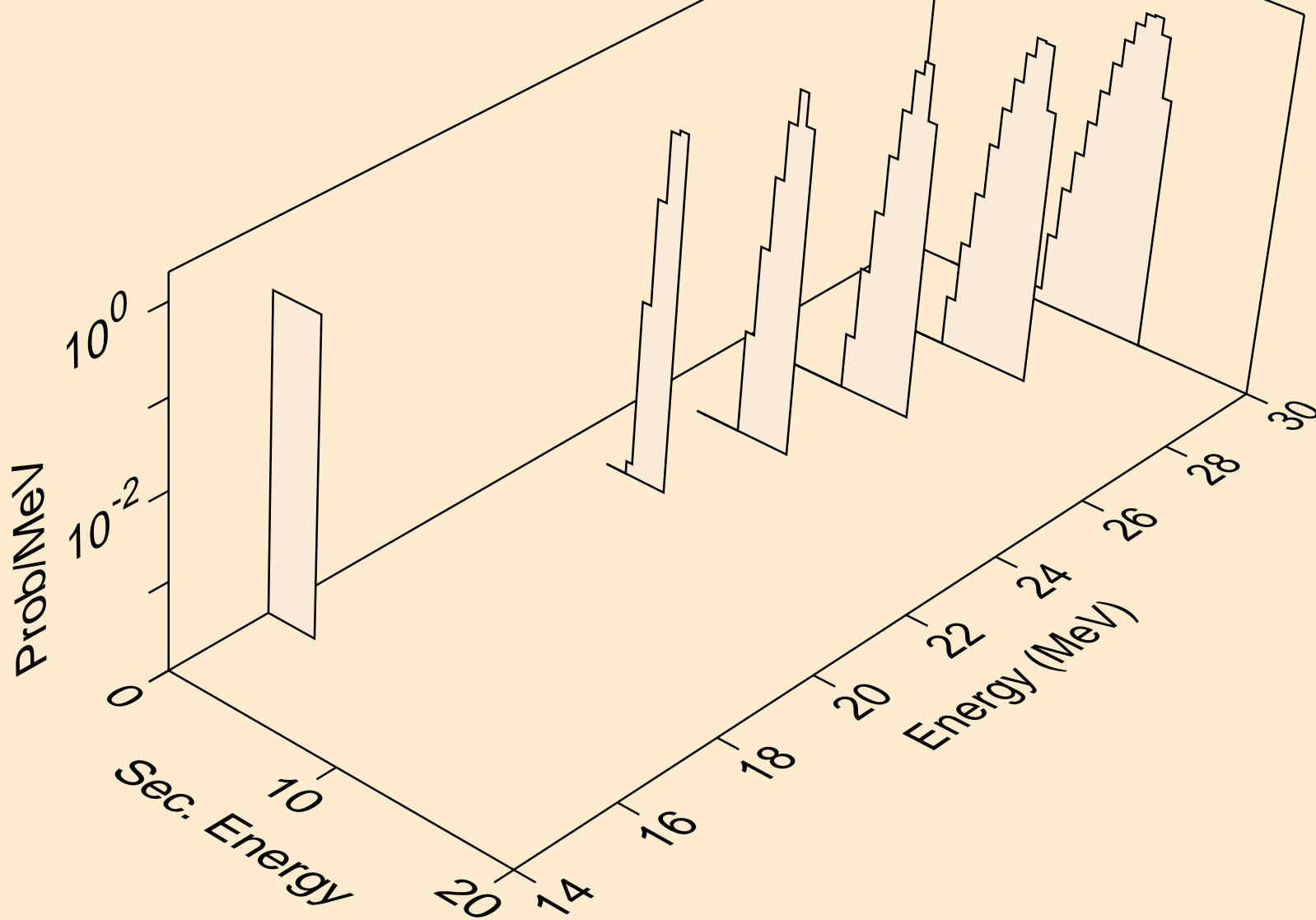
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



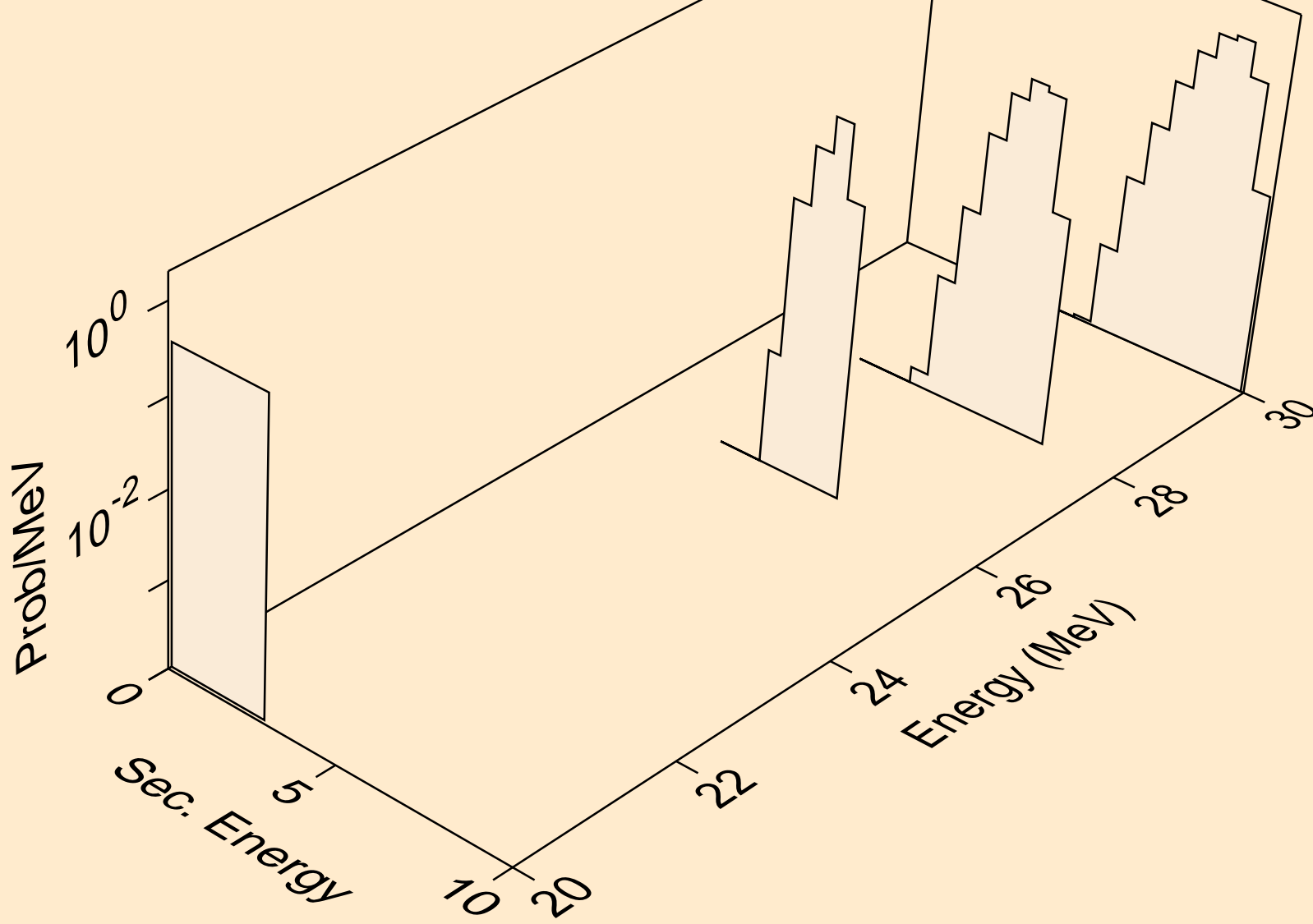
CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



CD124 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

