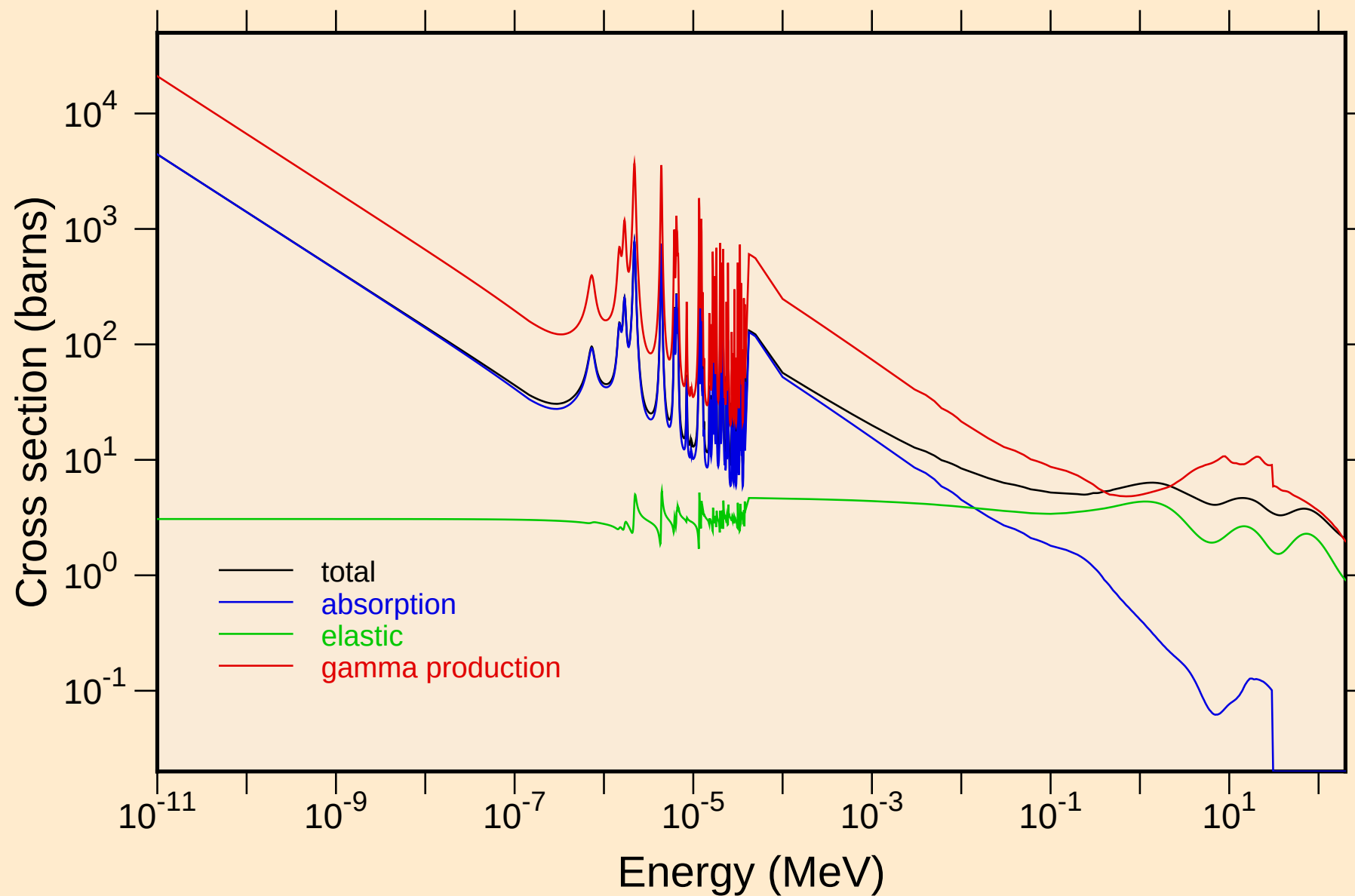
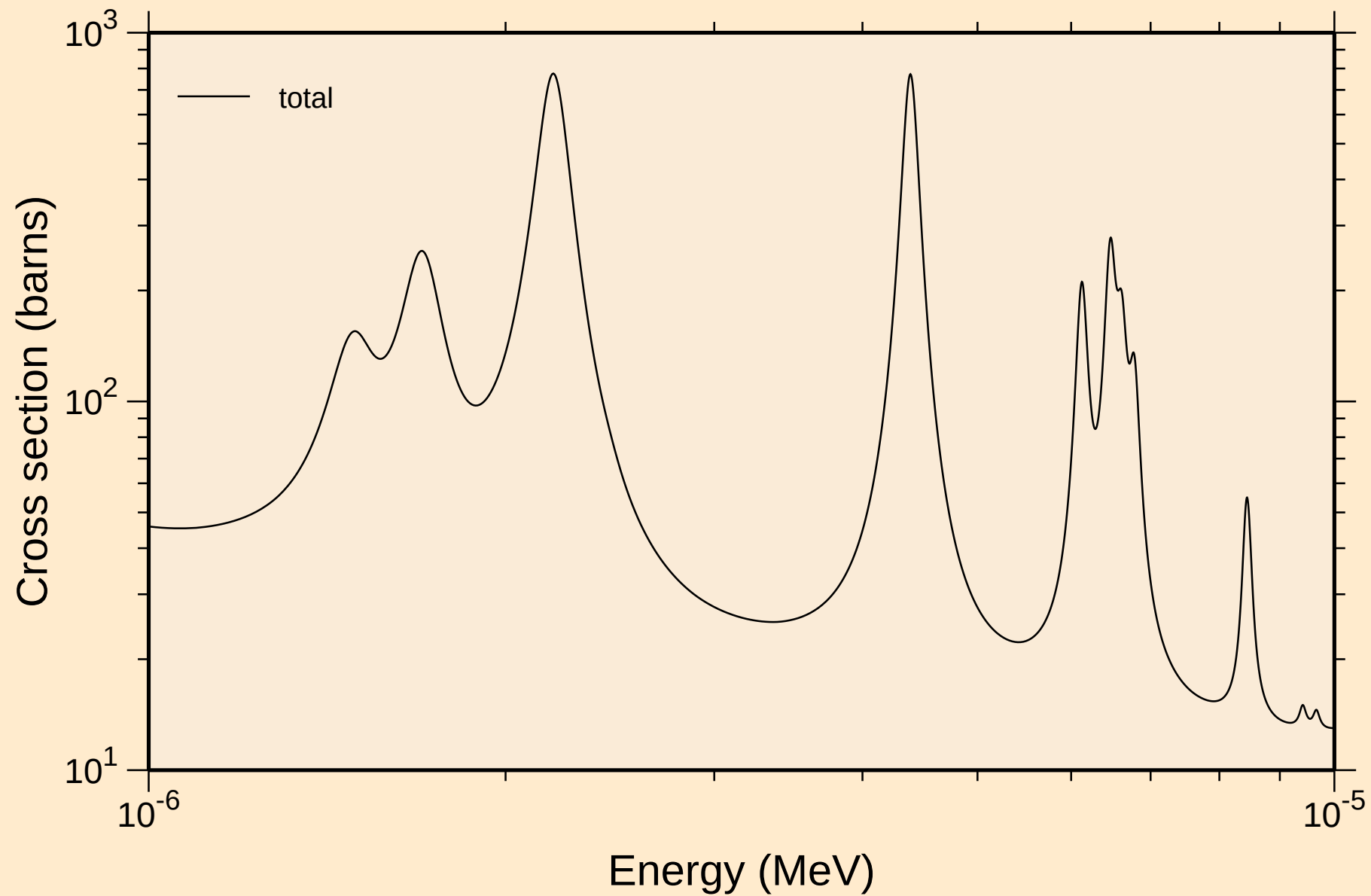


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

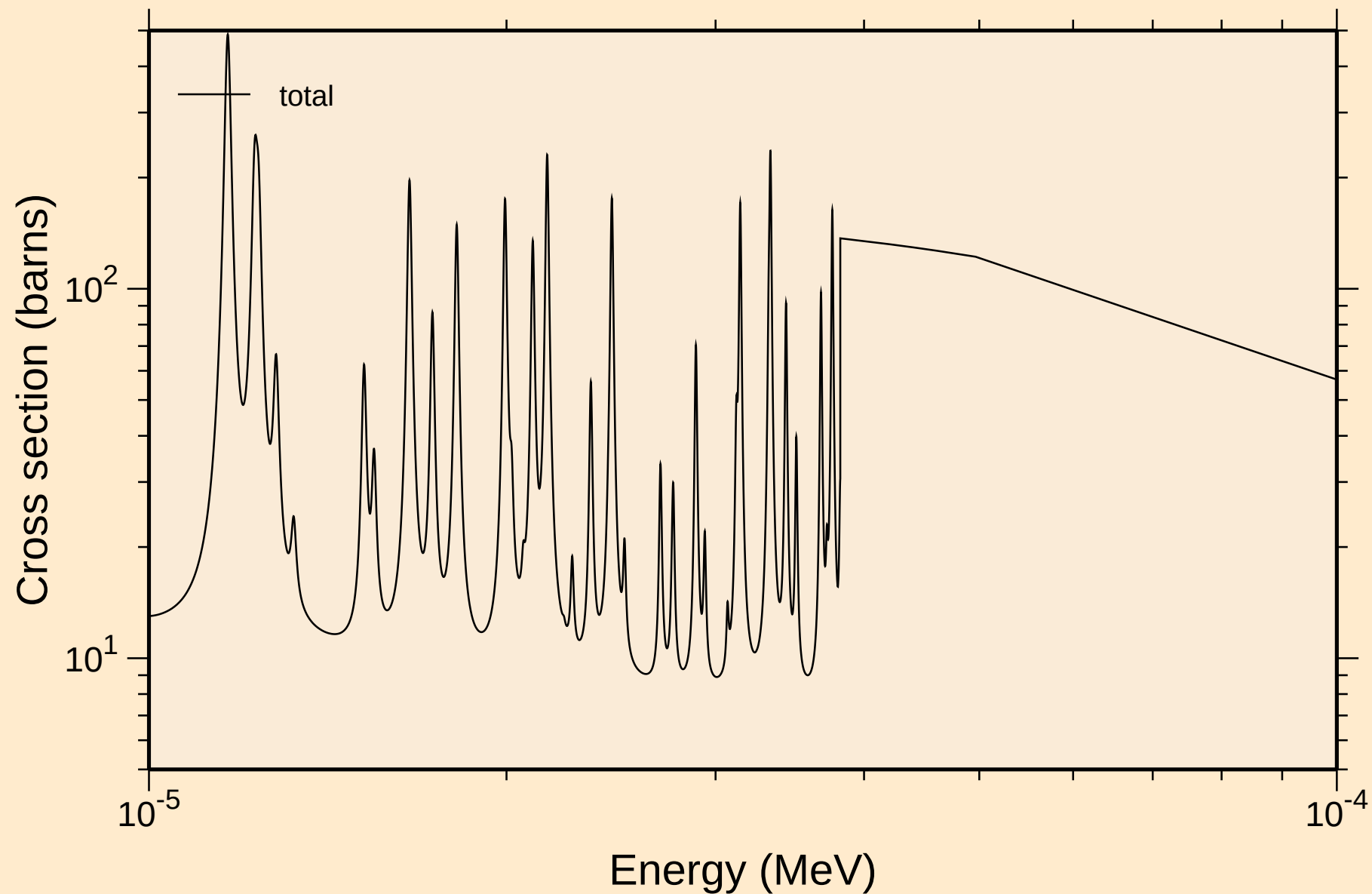
Principal cross sections



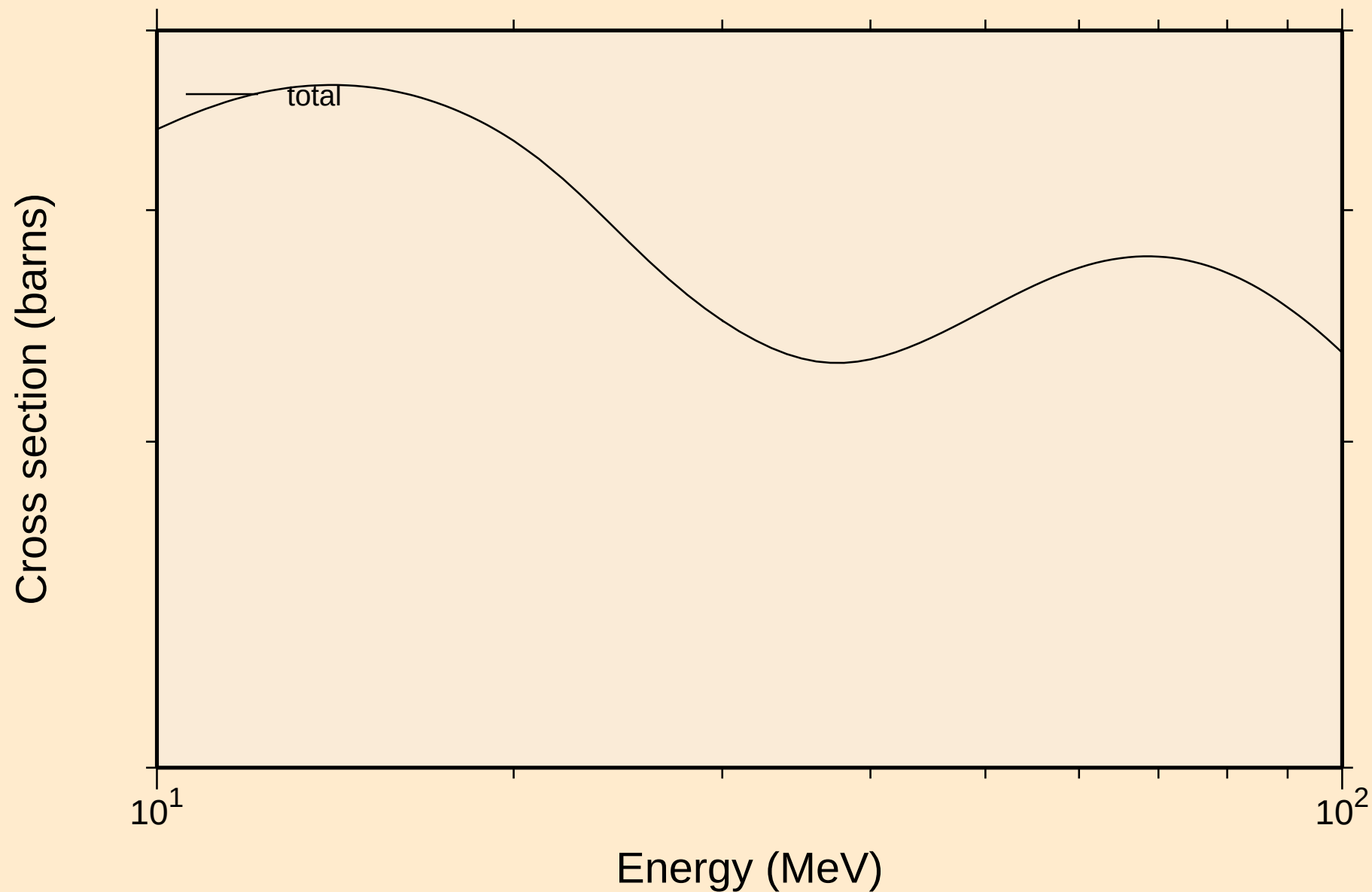
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



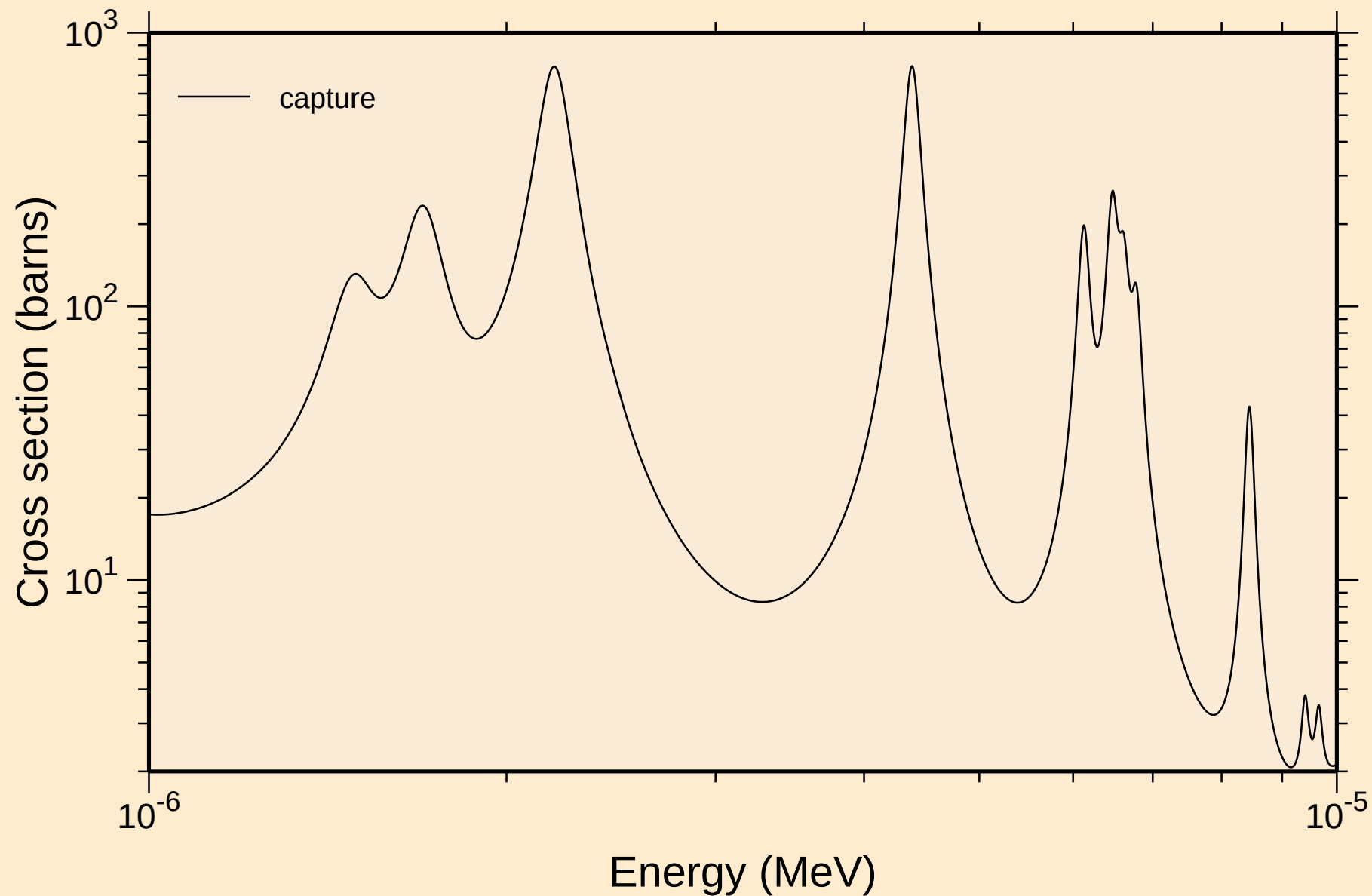
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



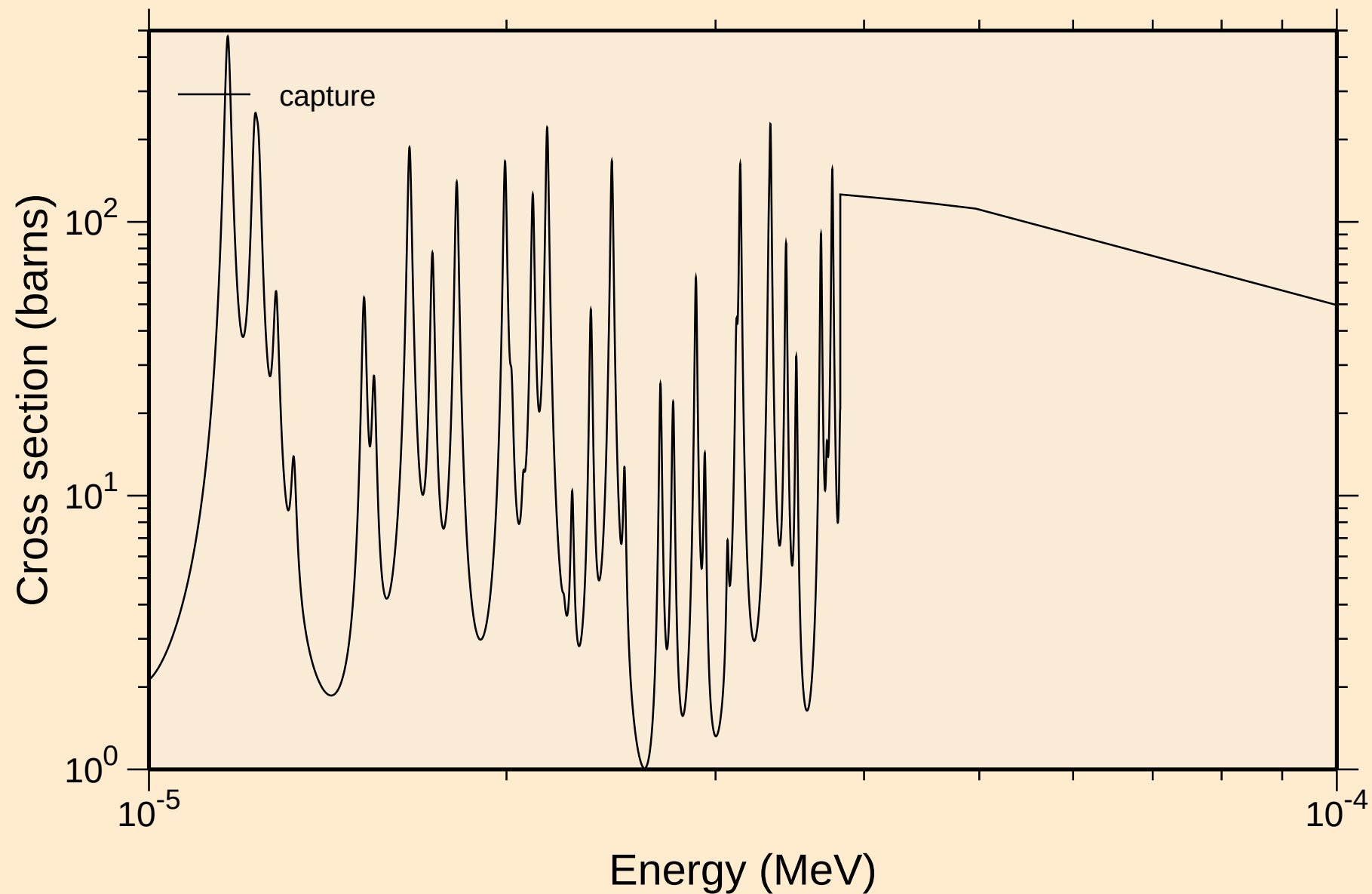
C¹²⁶ NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



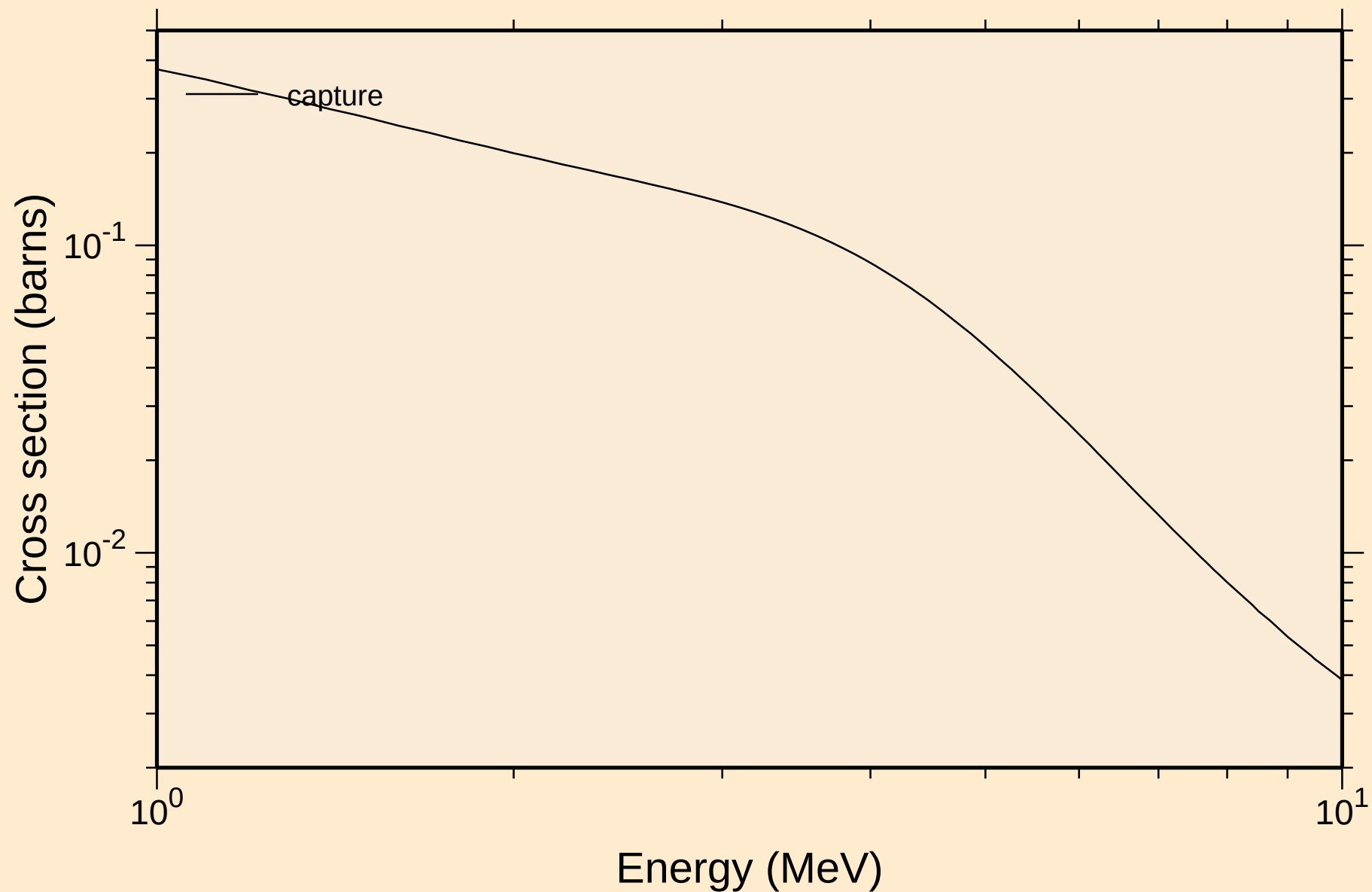
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

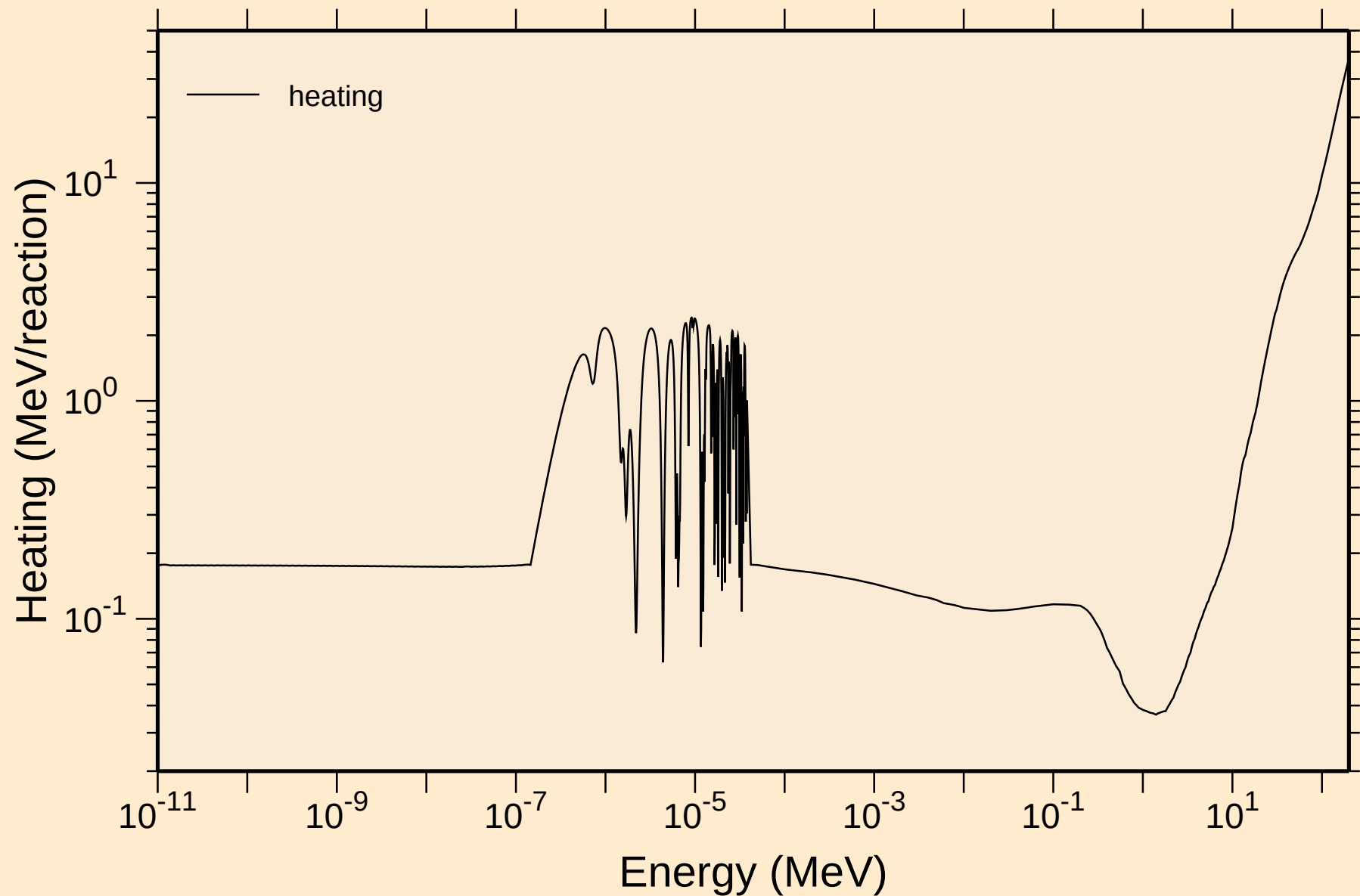


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



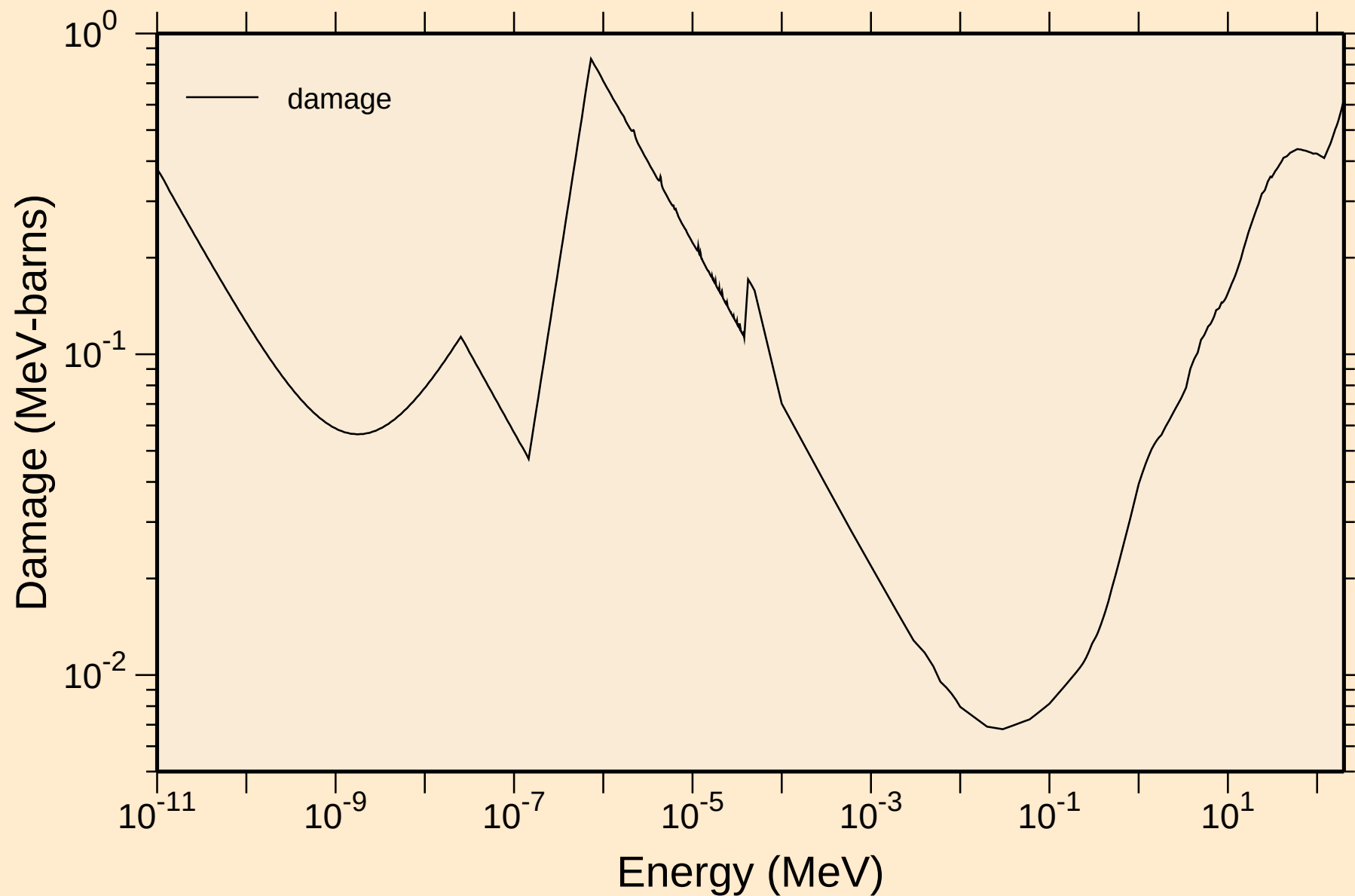
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



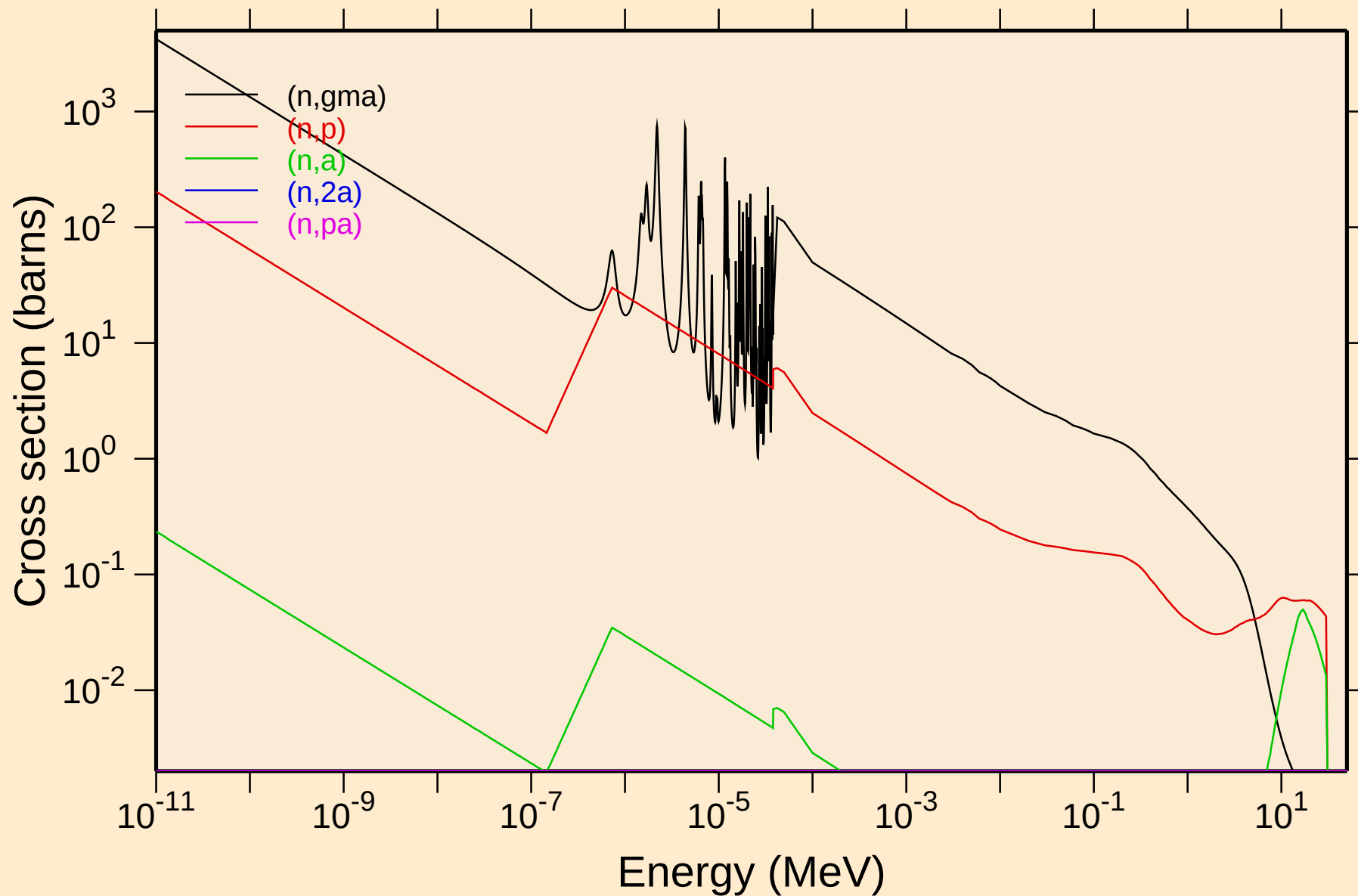
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

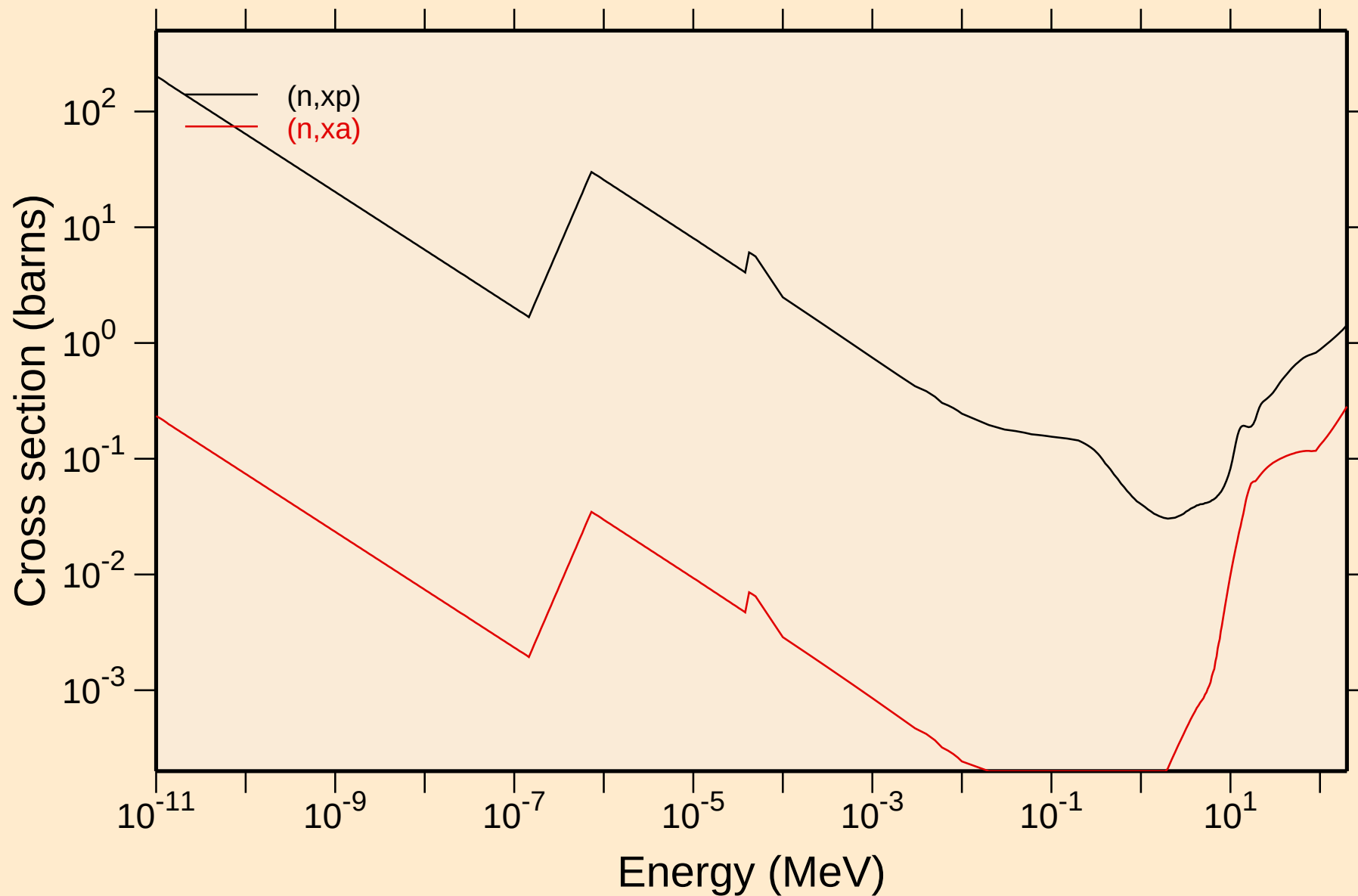


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

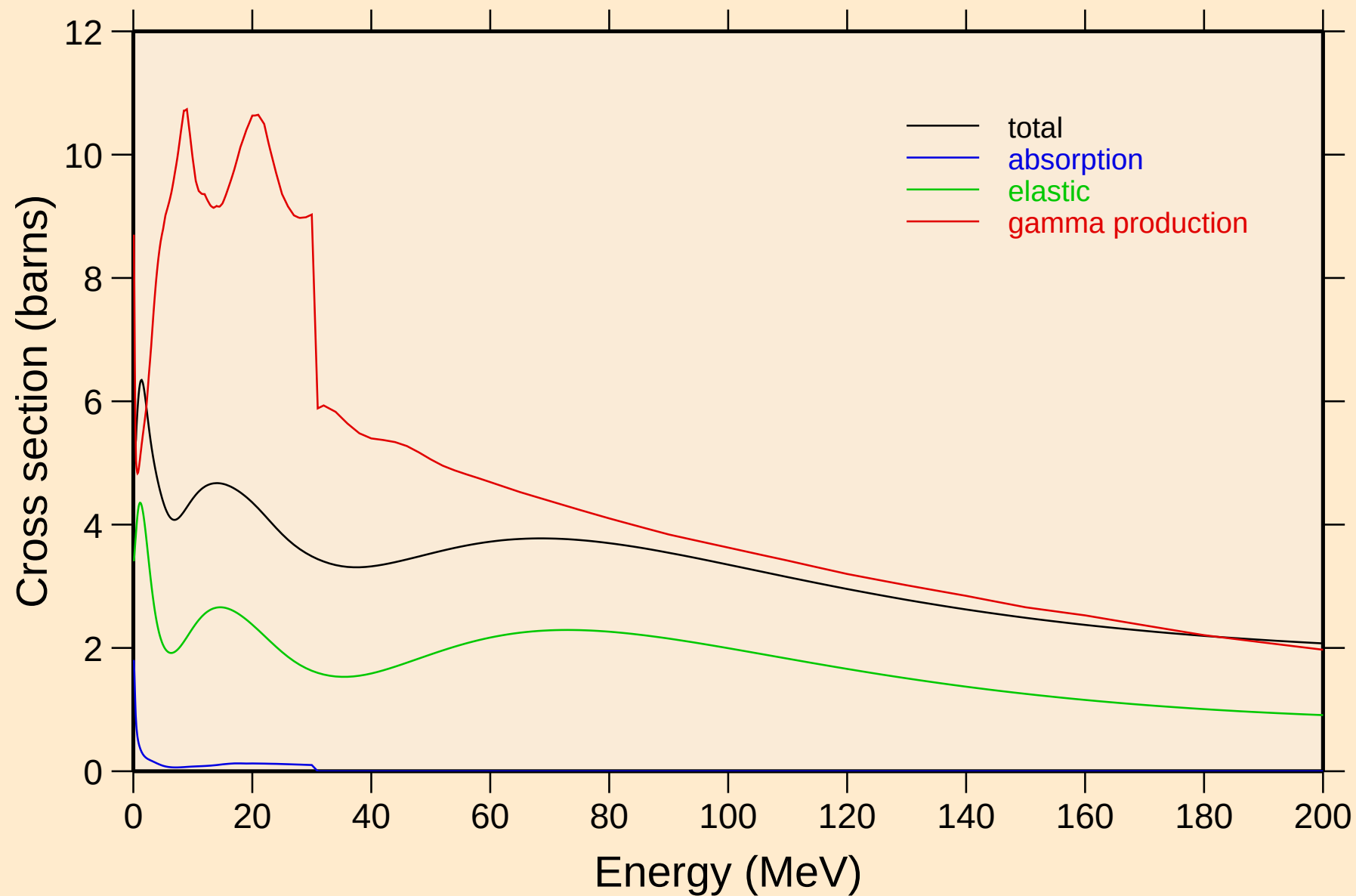


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



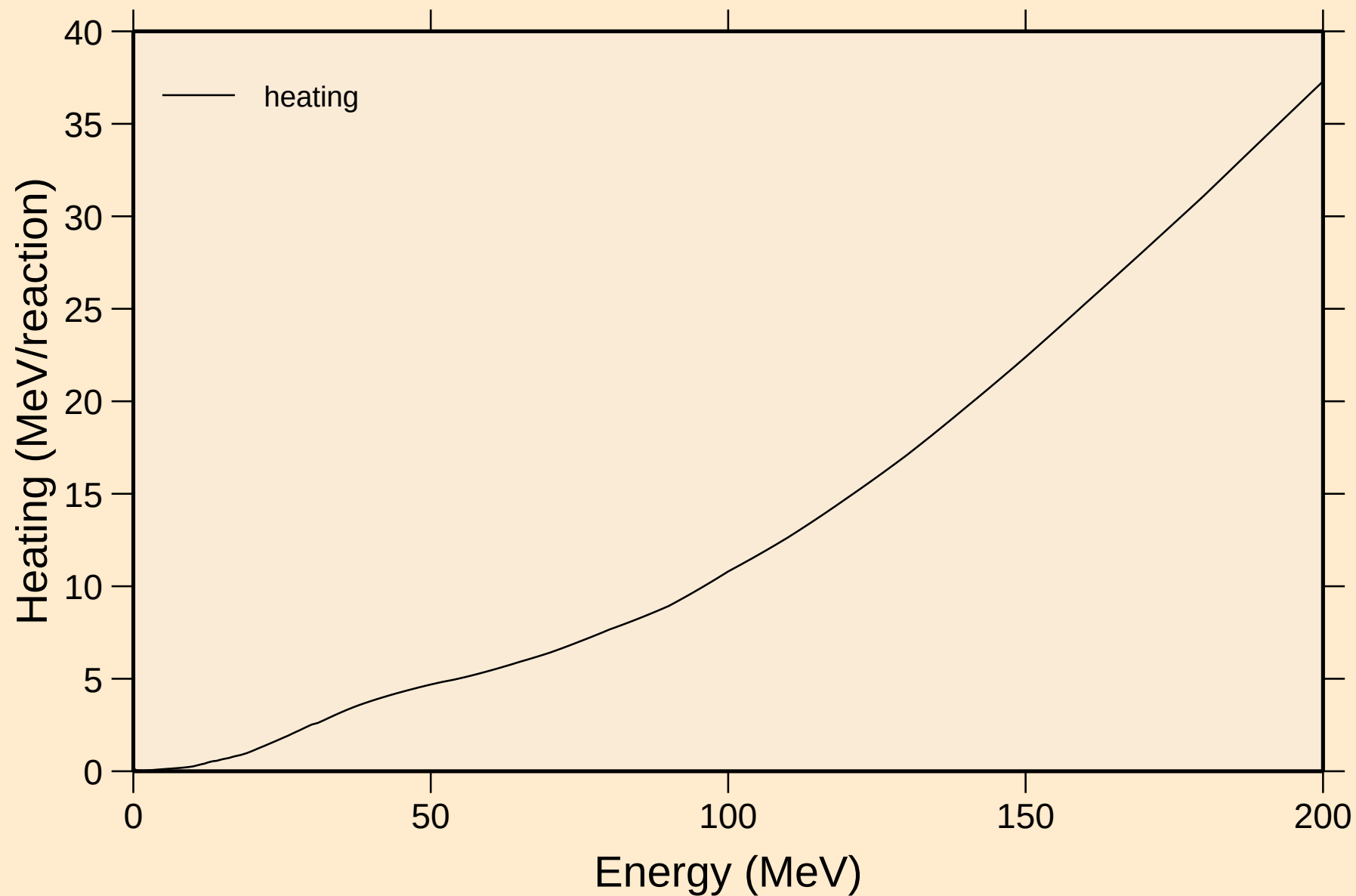
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



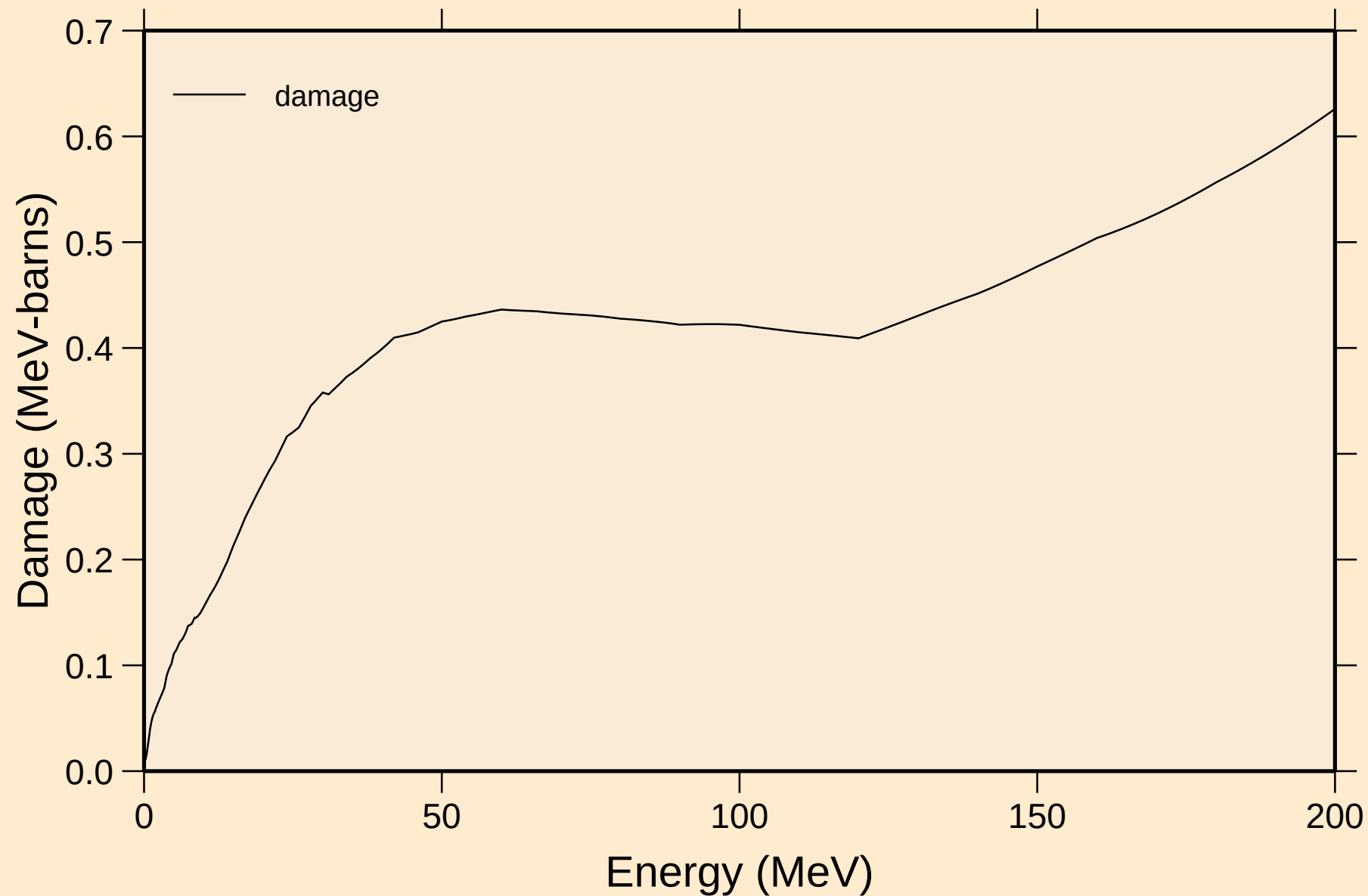
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

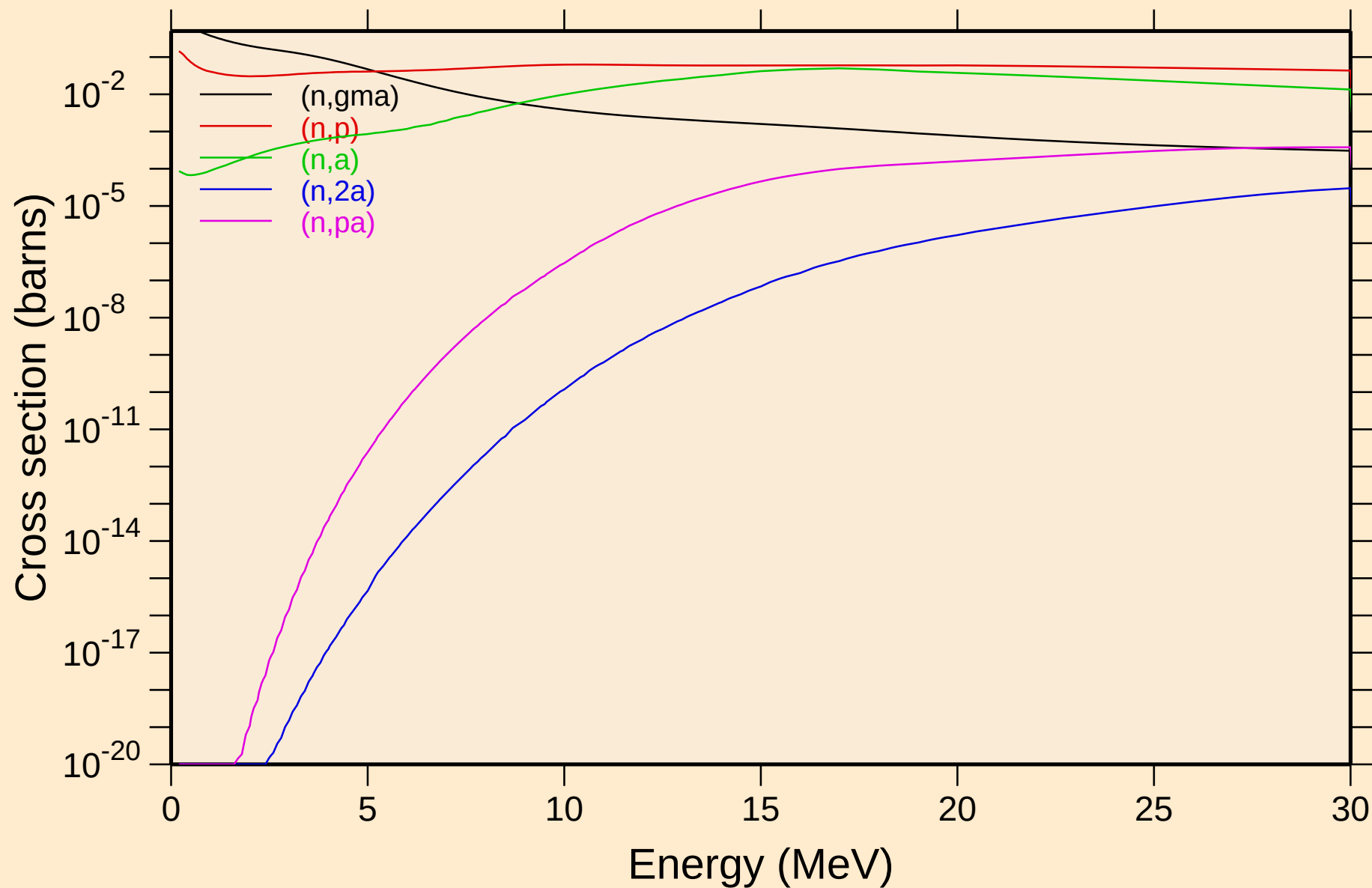


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

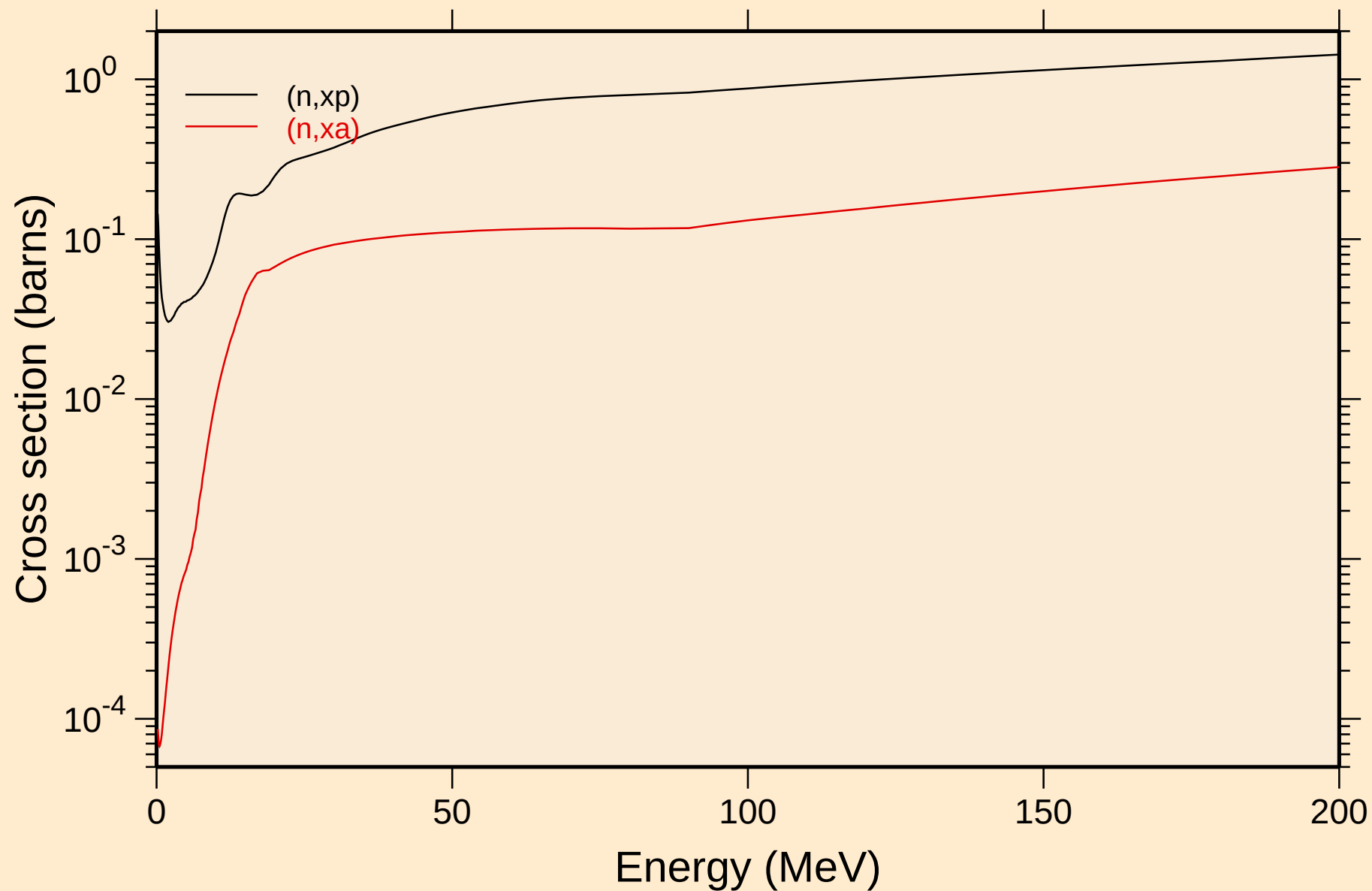
Damage



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

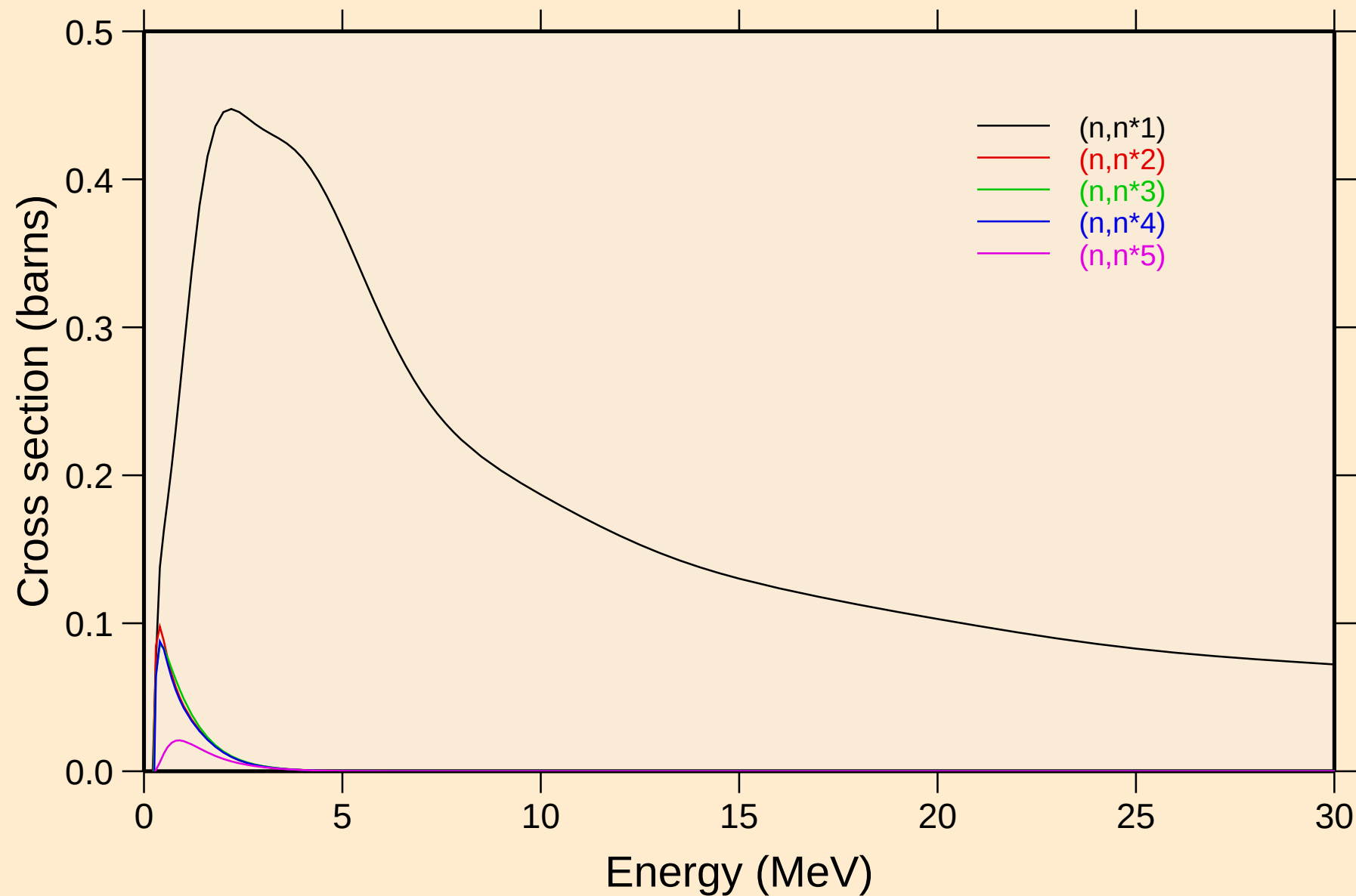


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



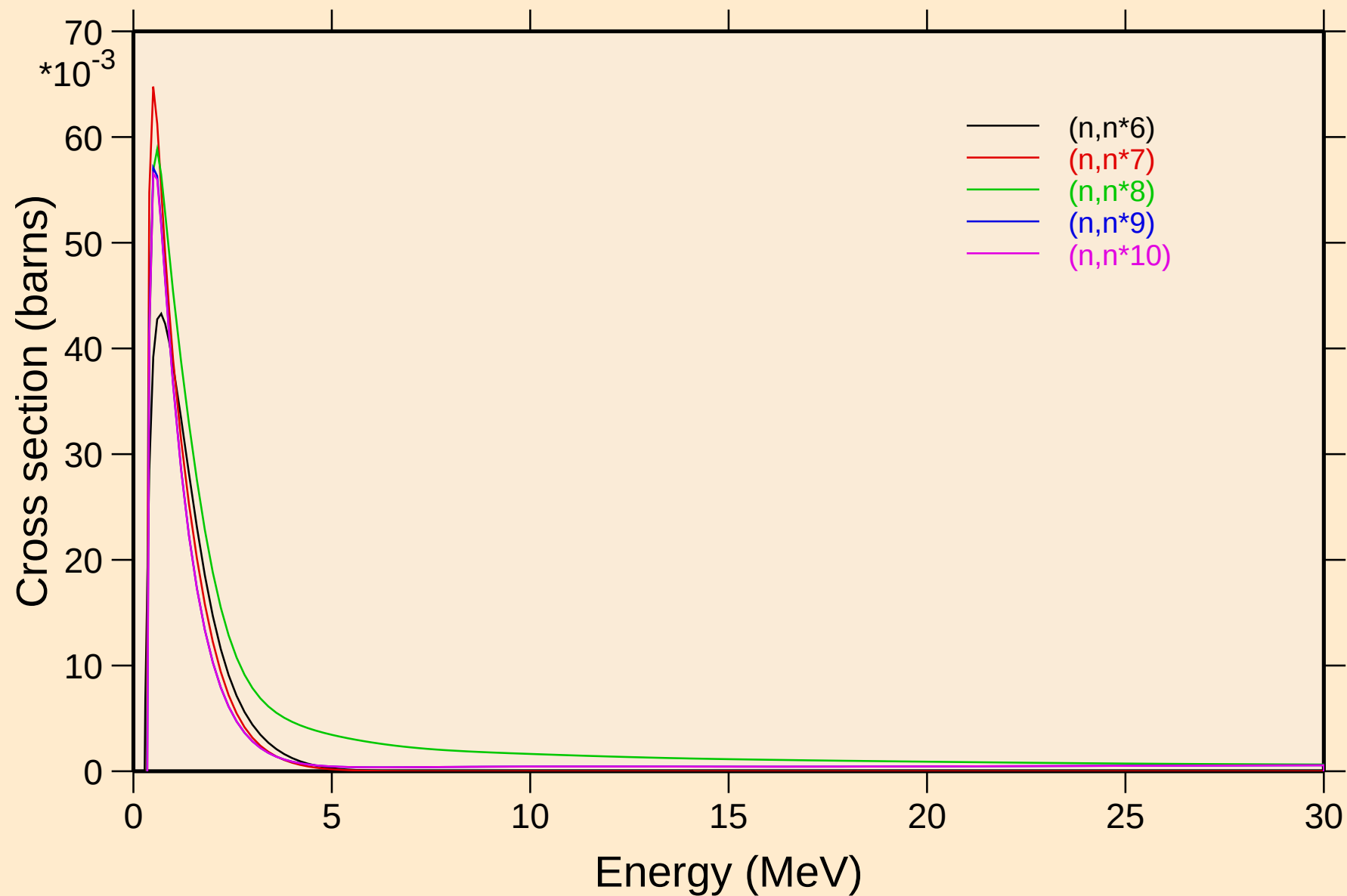
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



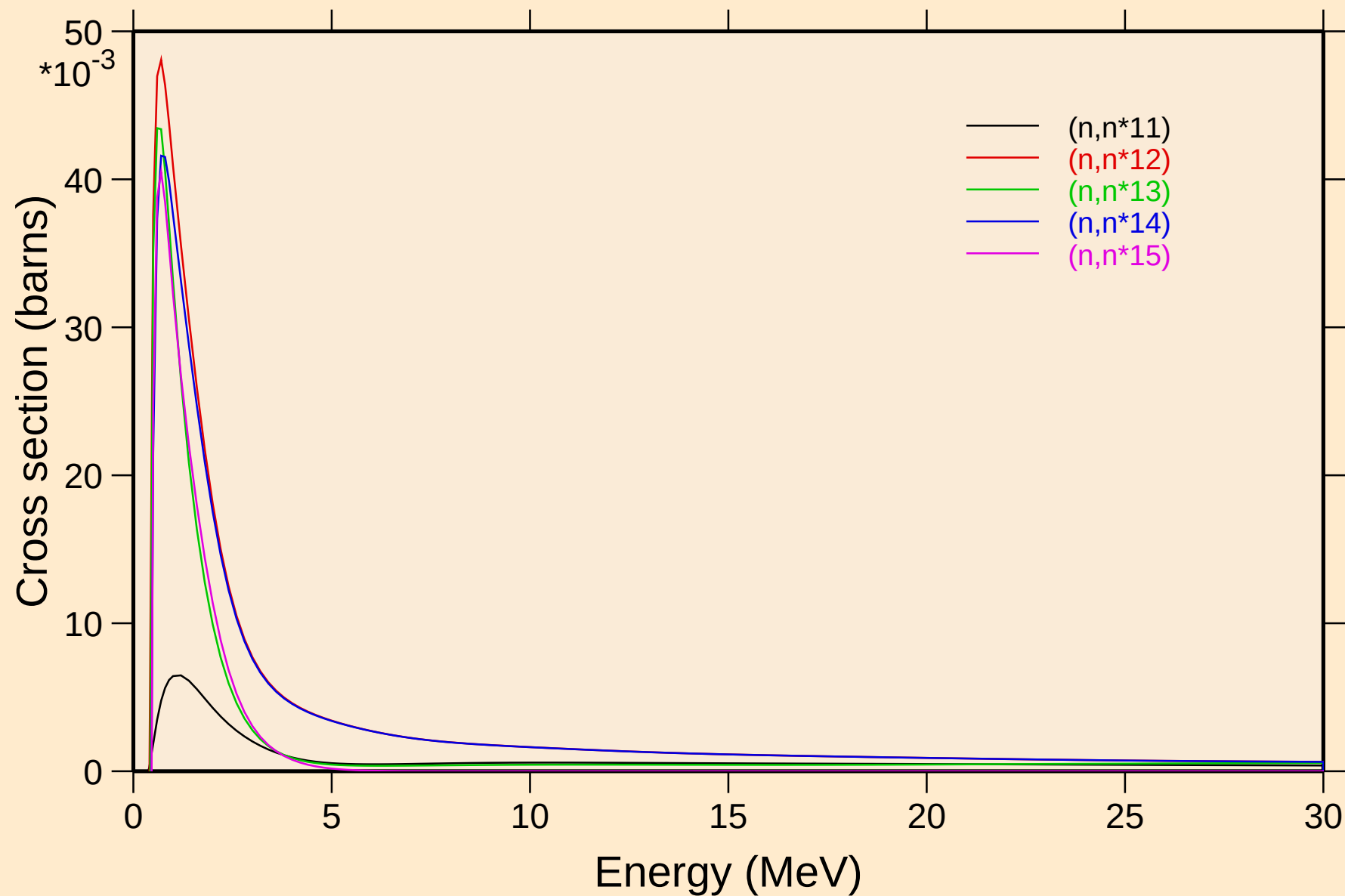
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



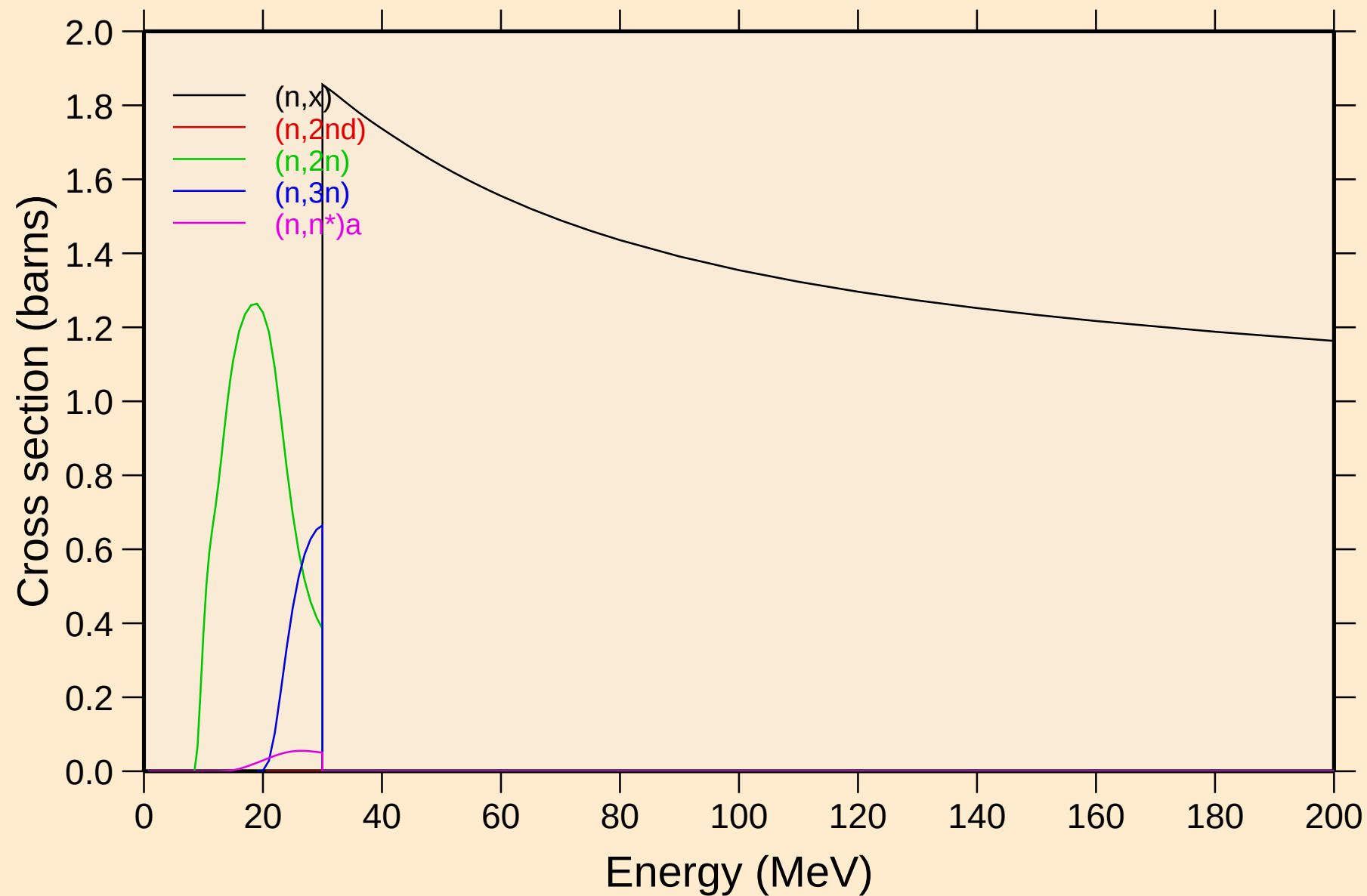
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



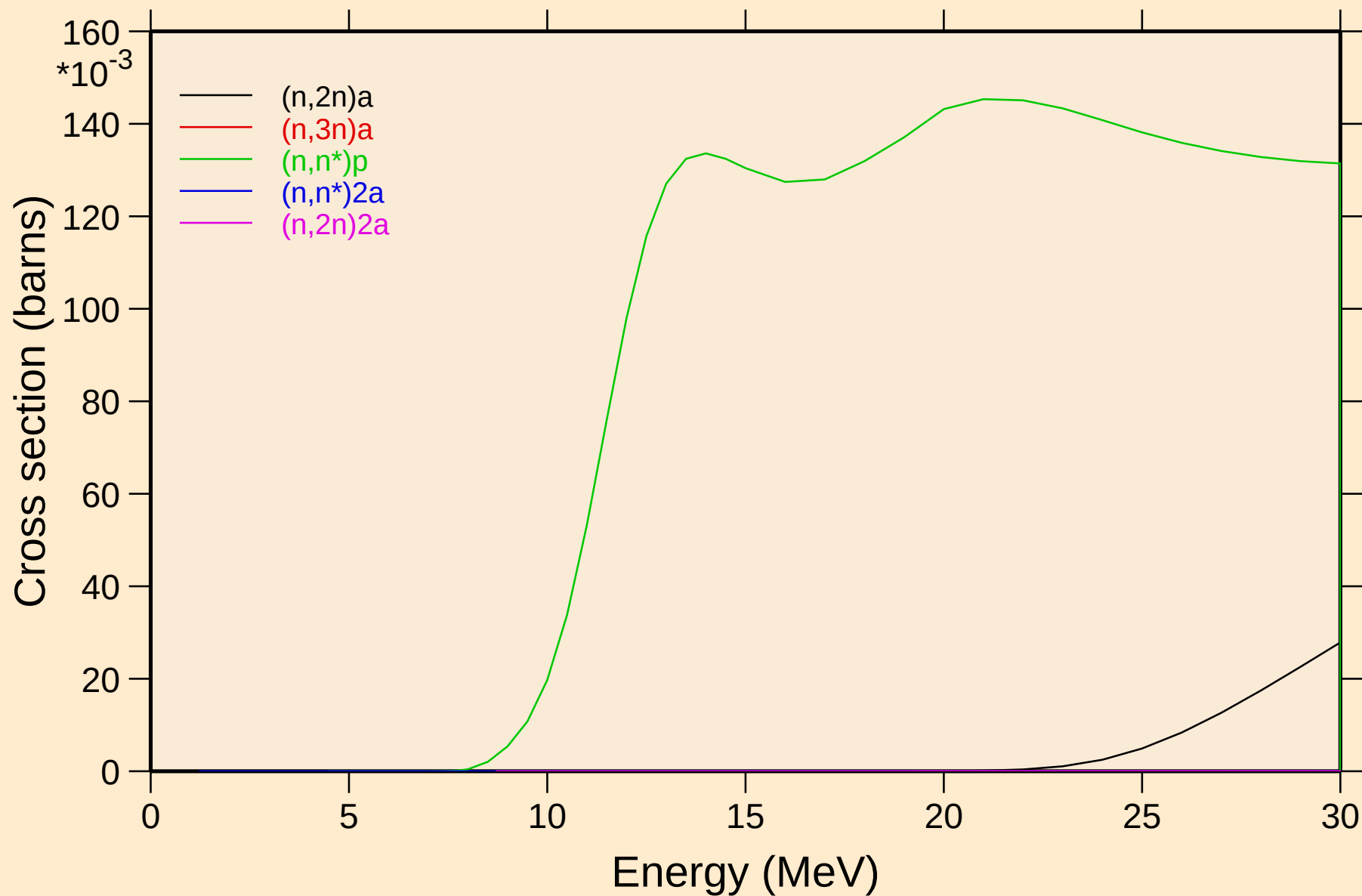
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

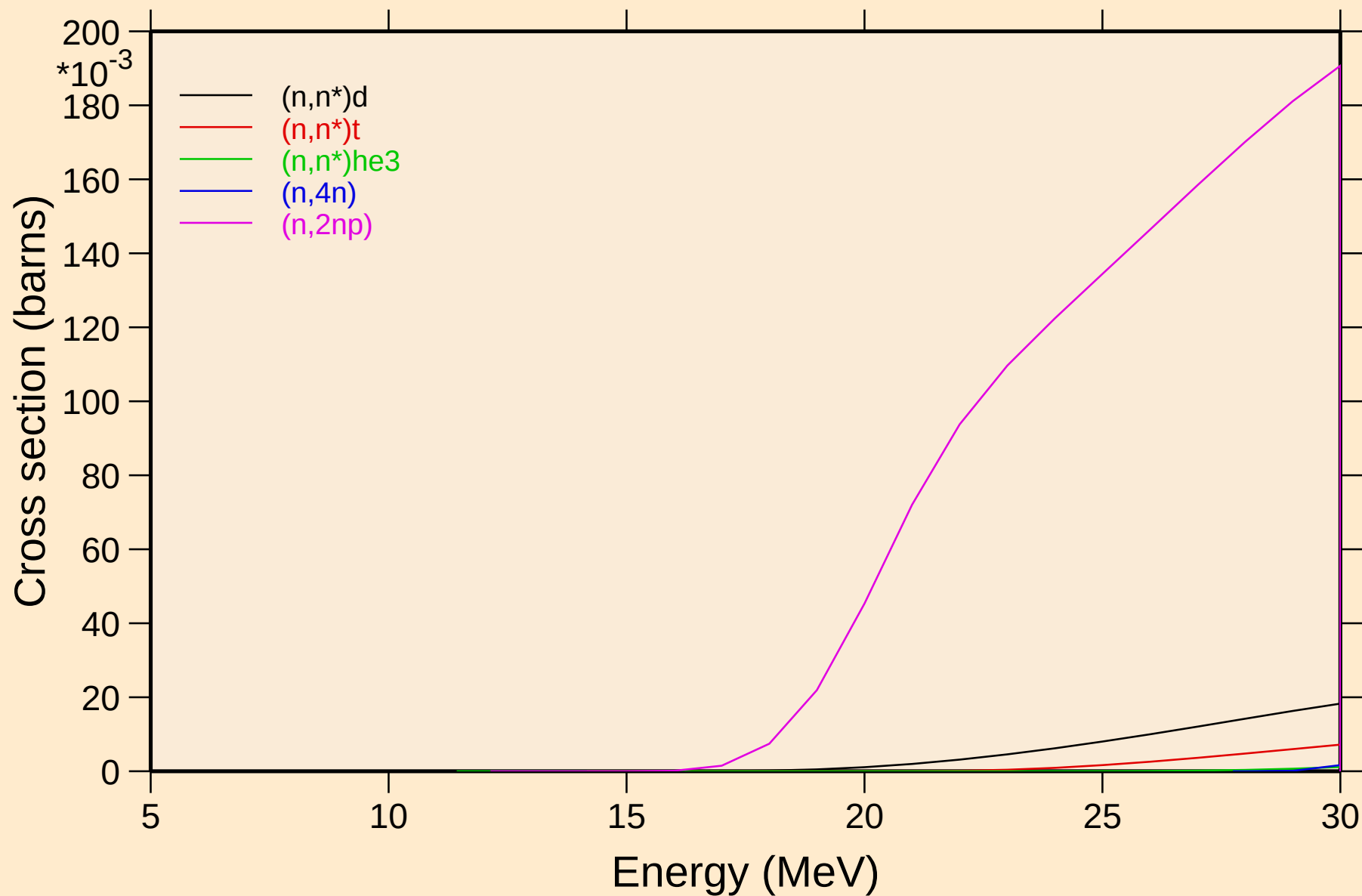


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

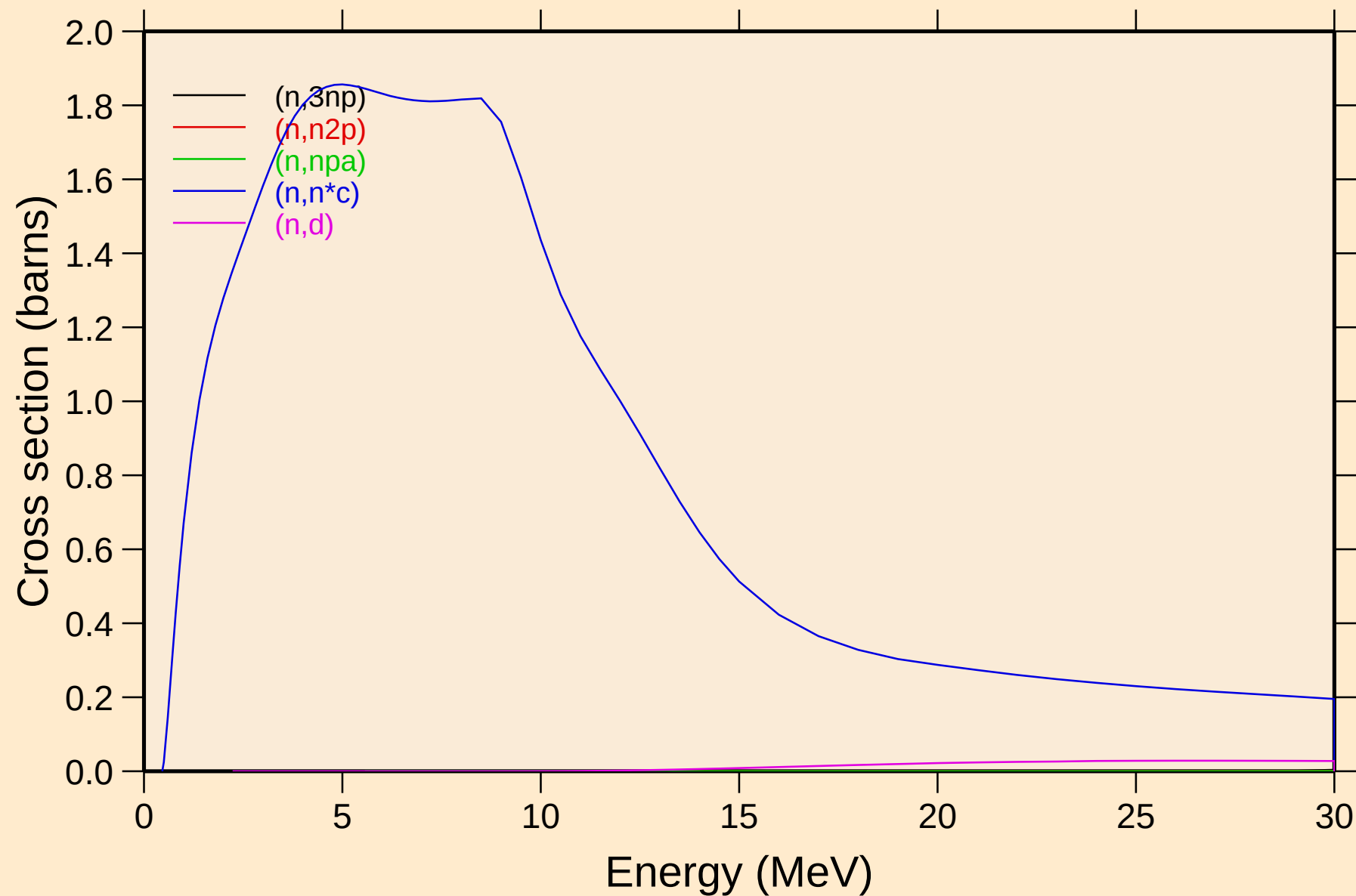


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



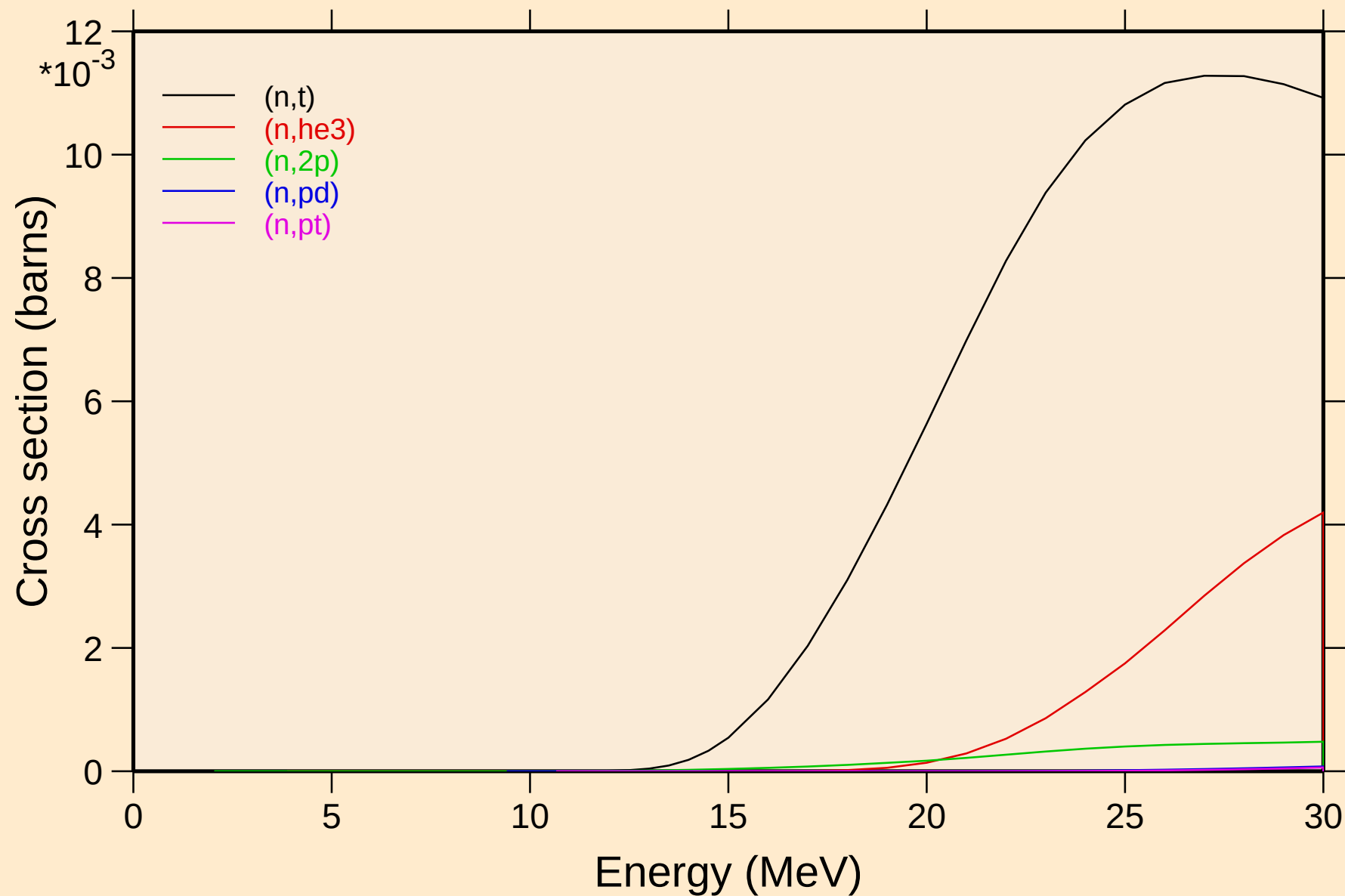
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



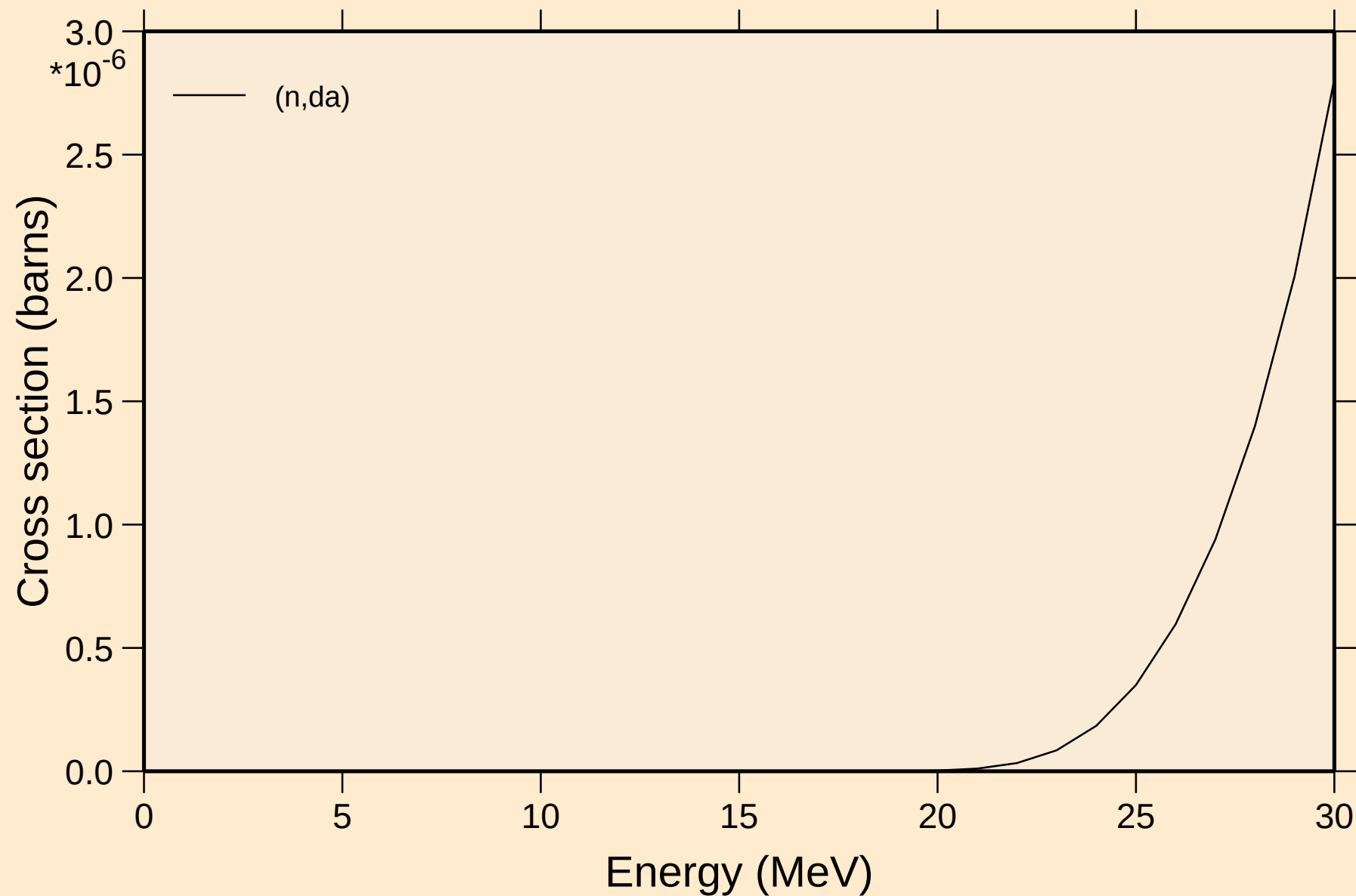
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



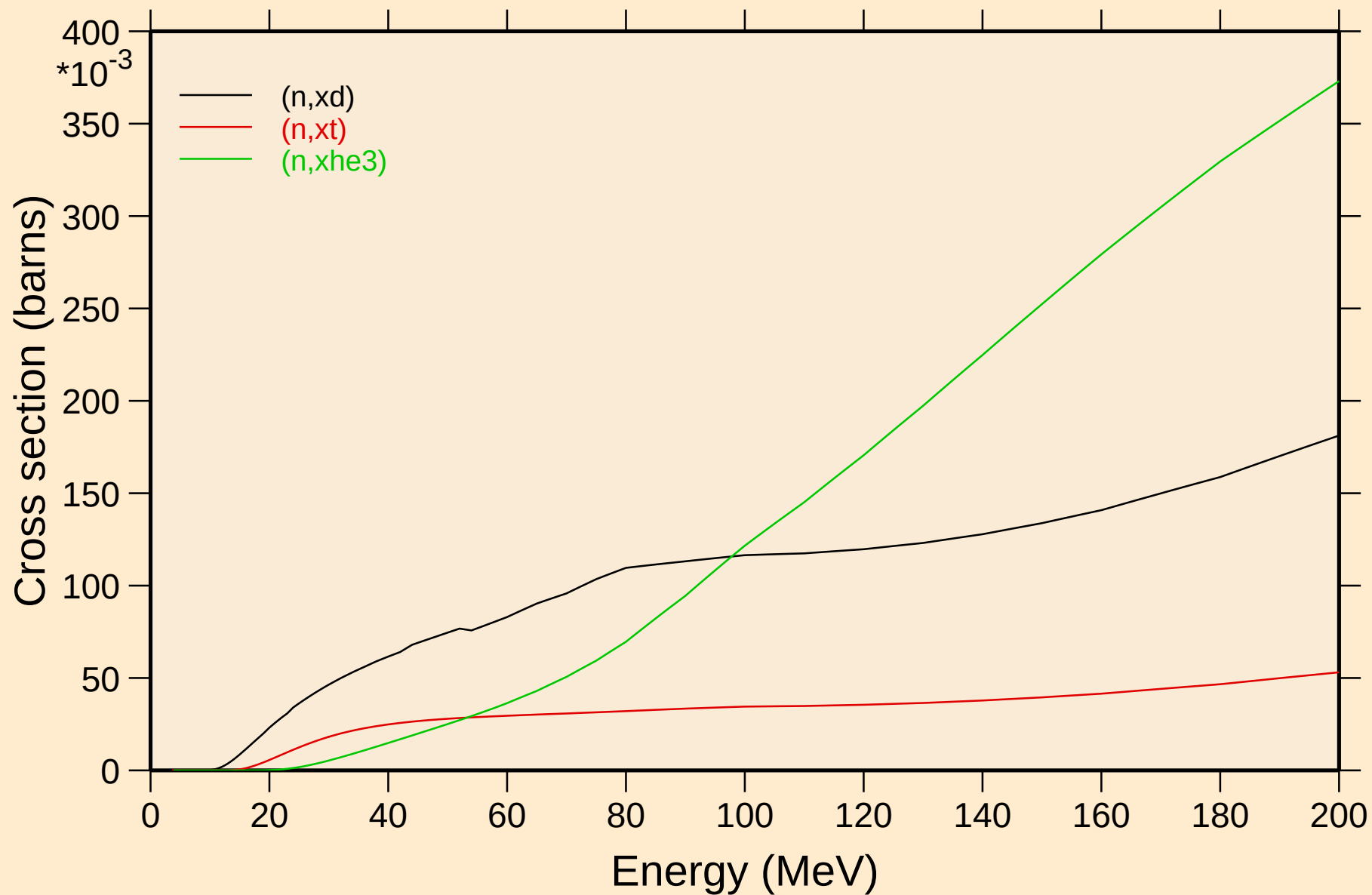
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

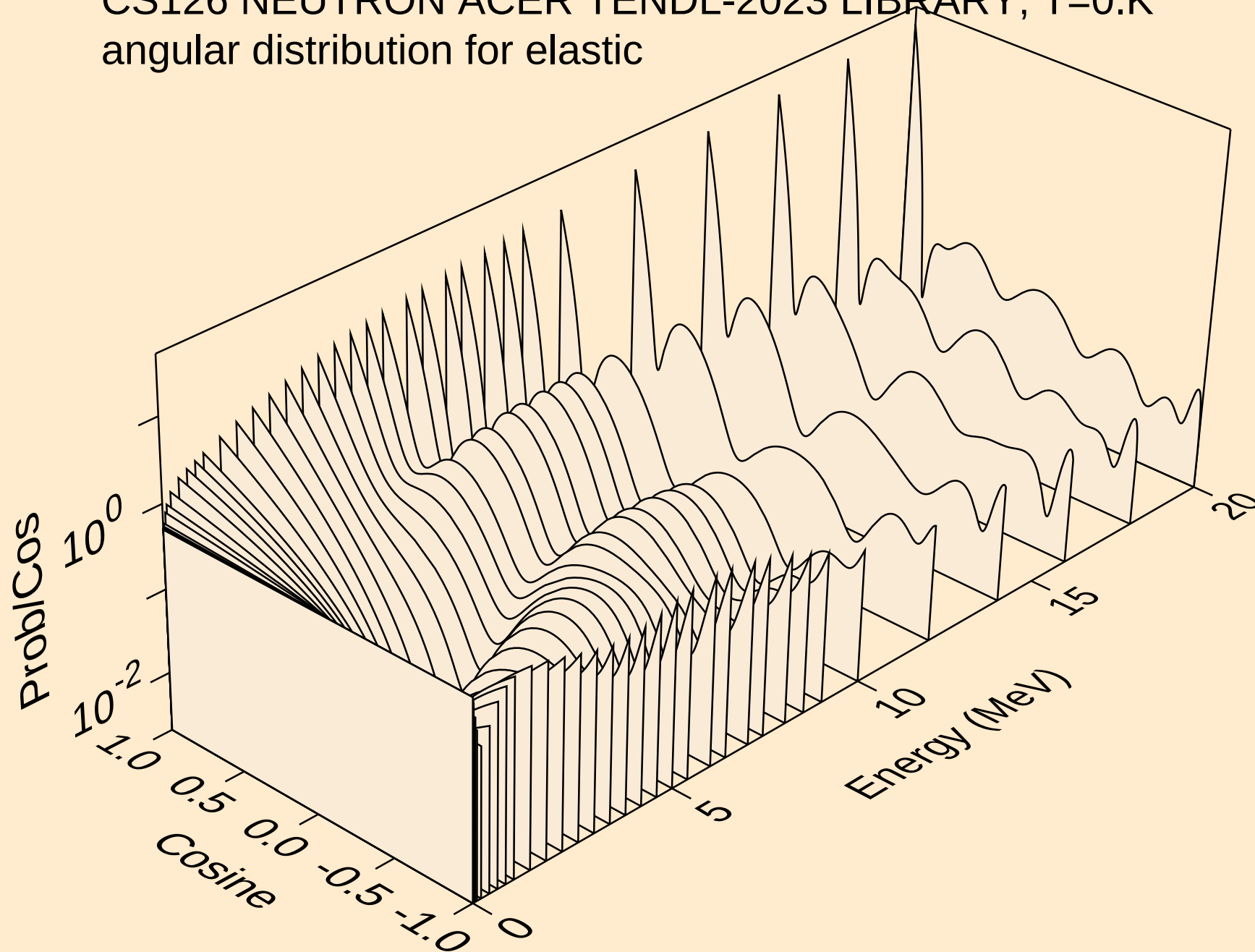


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

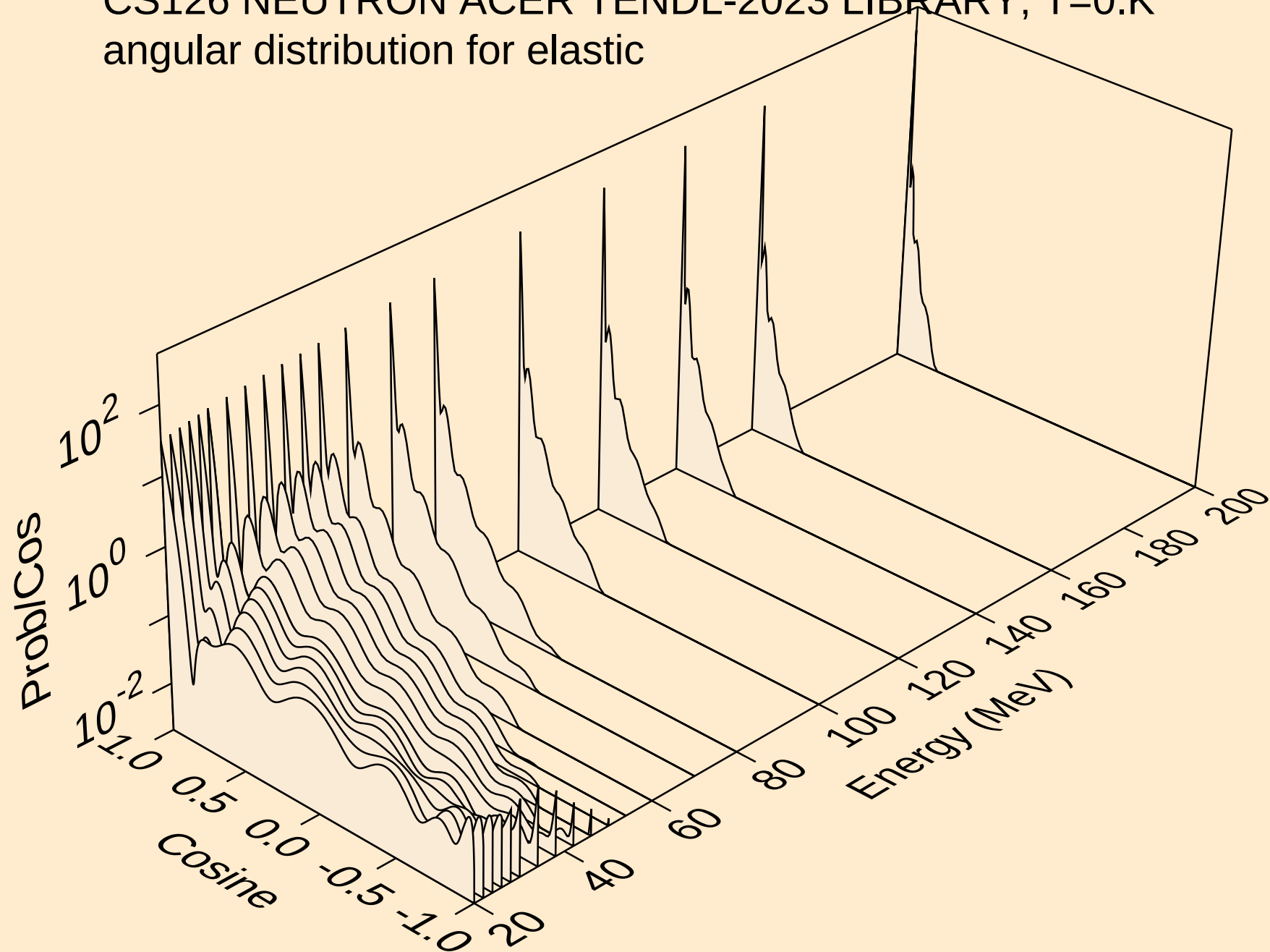
Threshold reactions



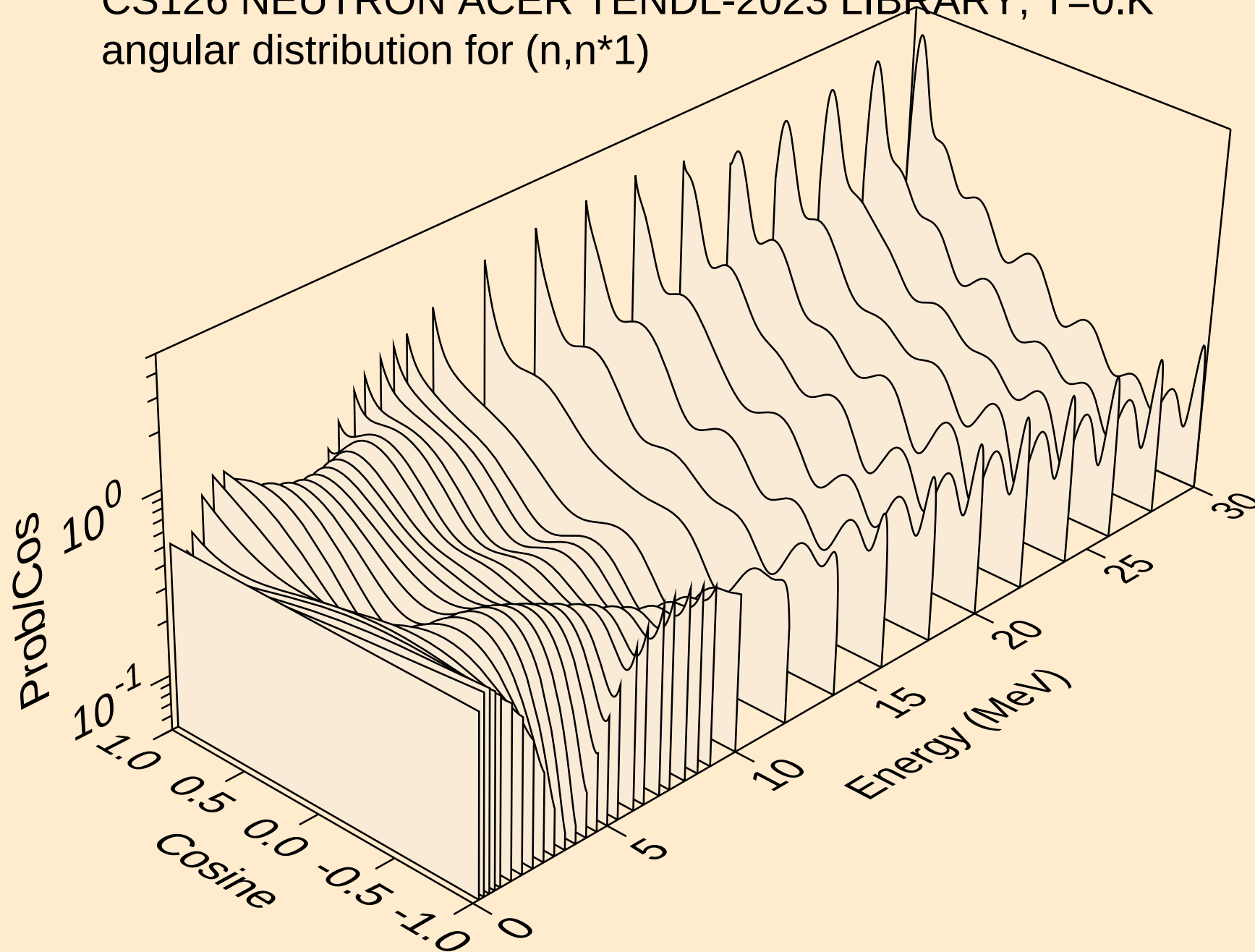
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



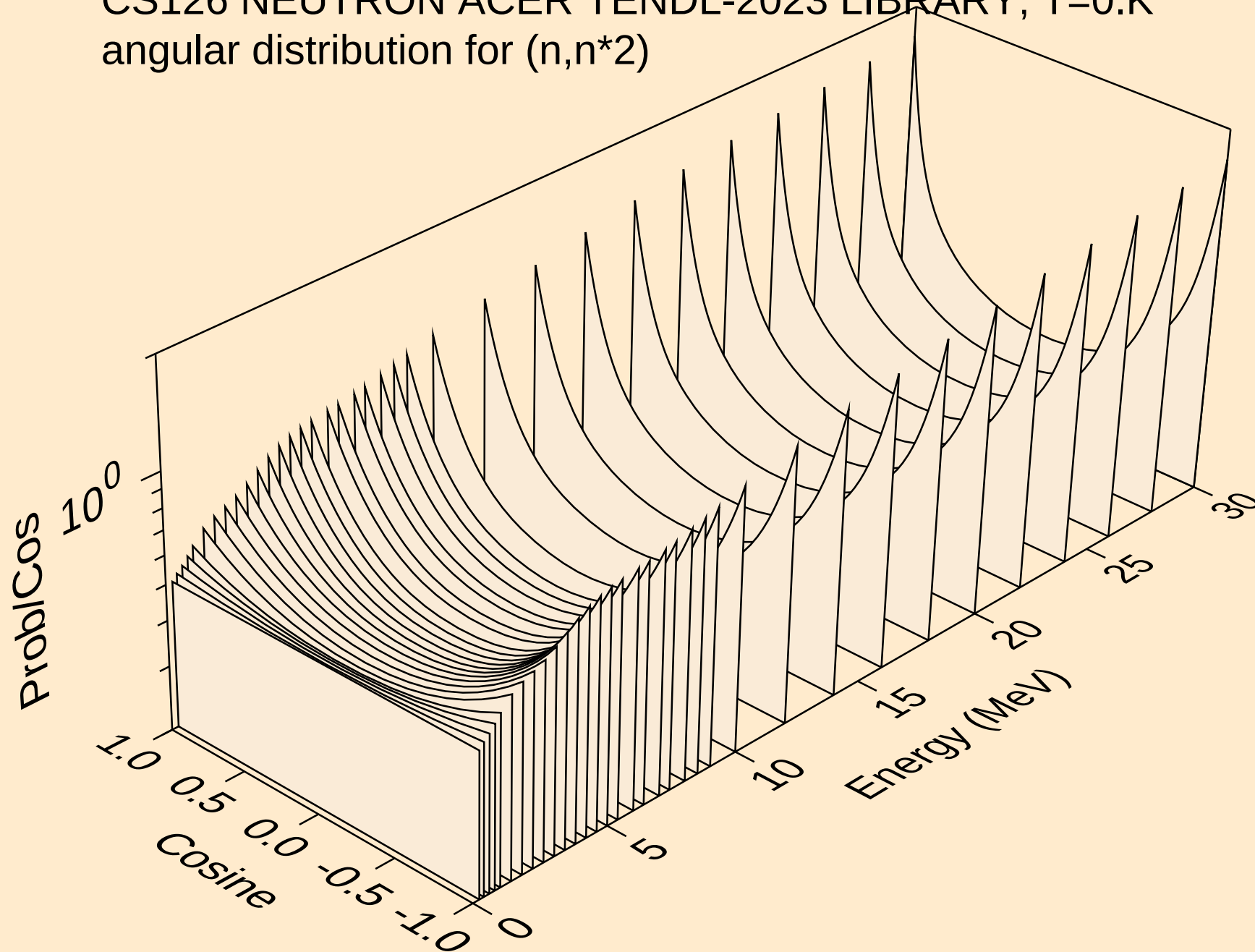
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



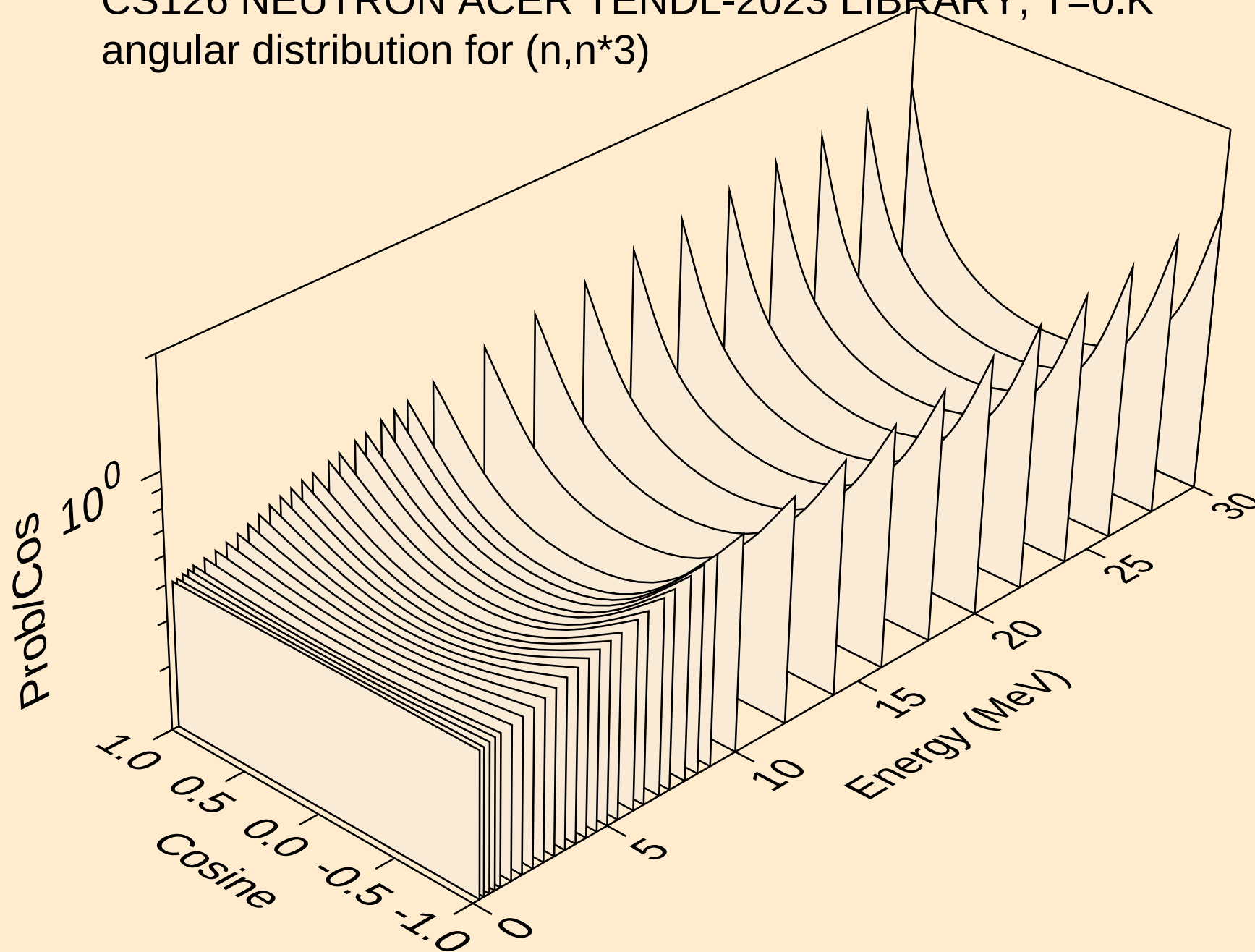
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



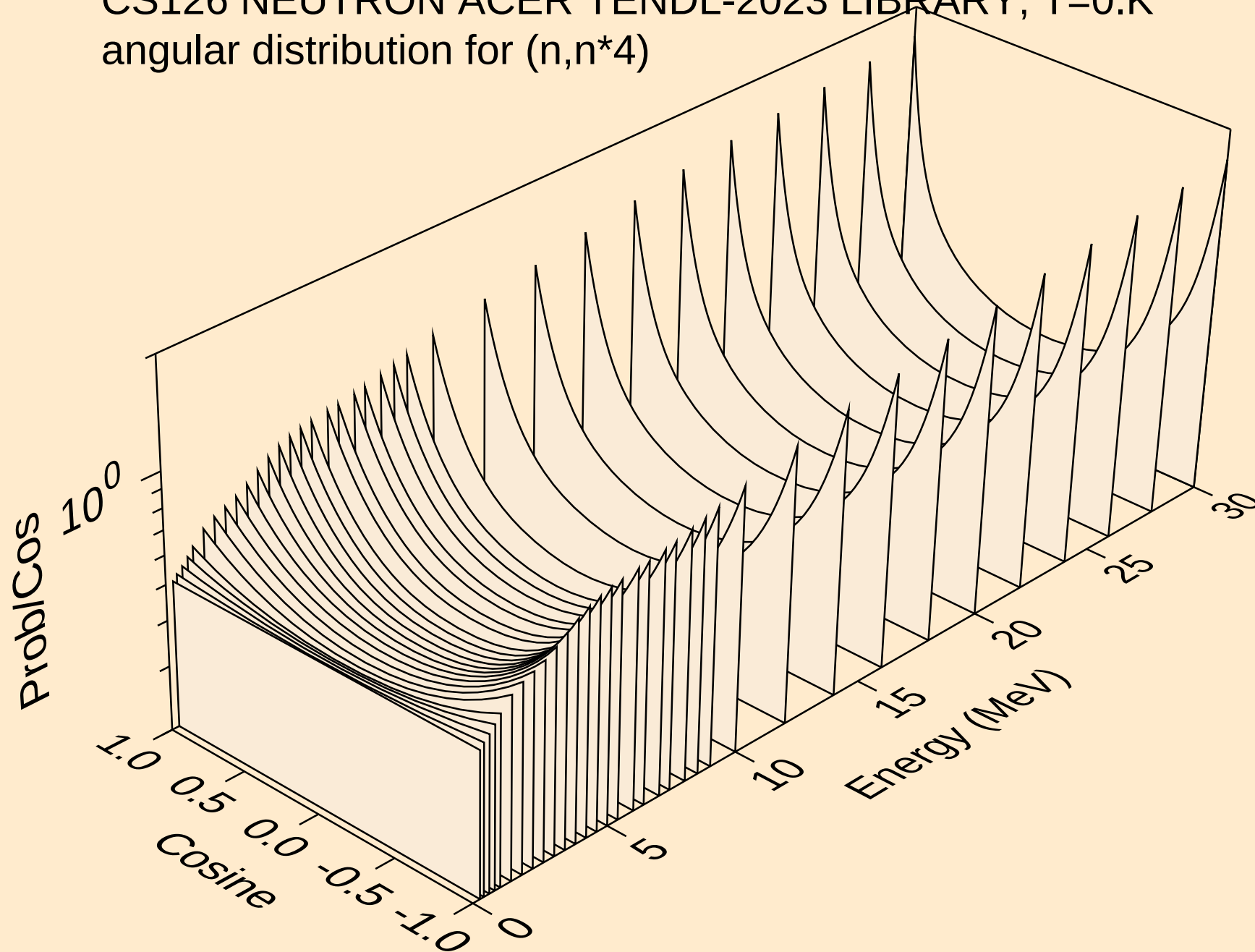
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



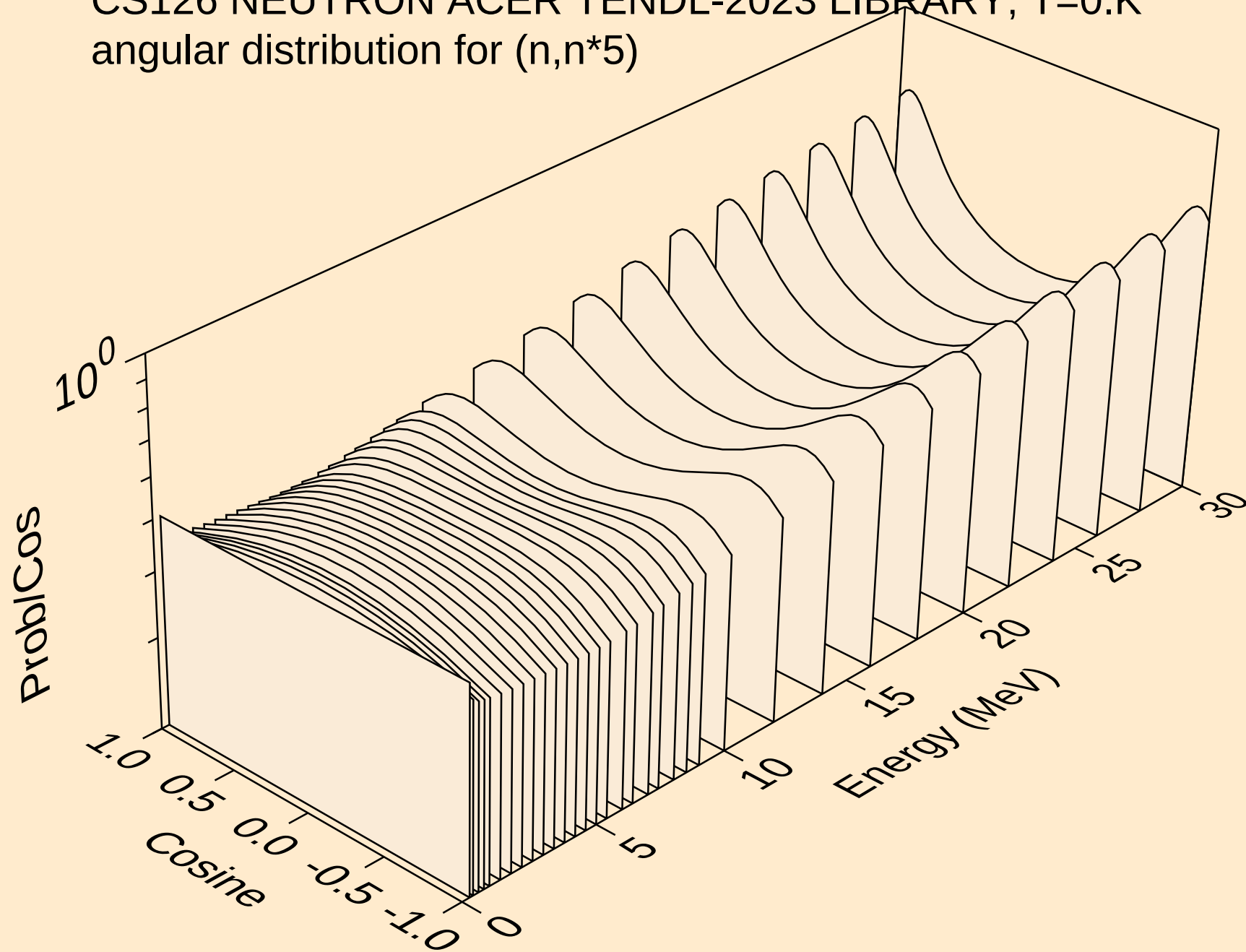
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



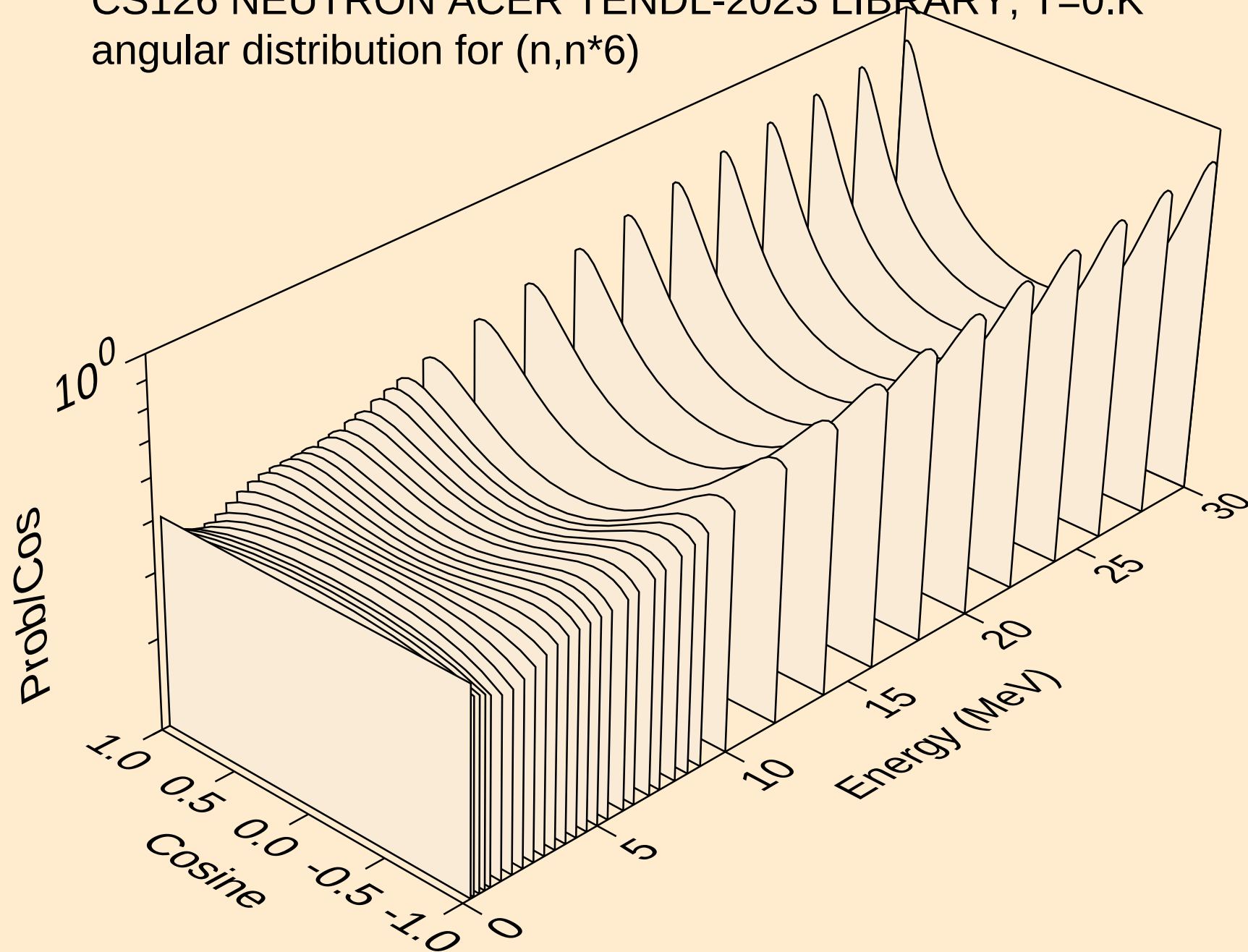
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



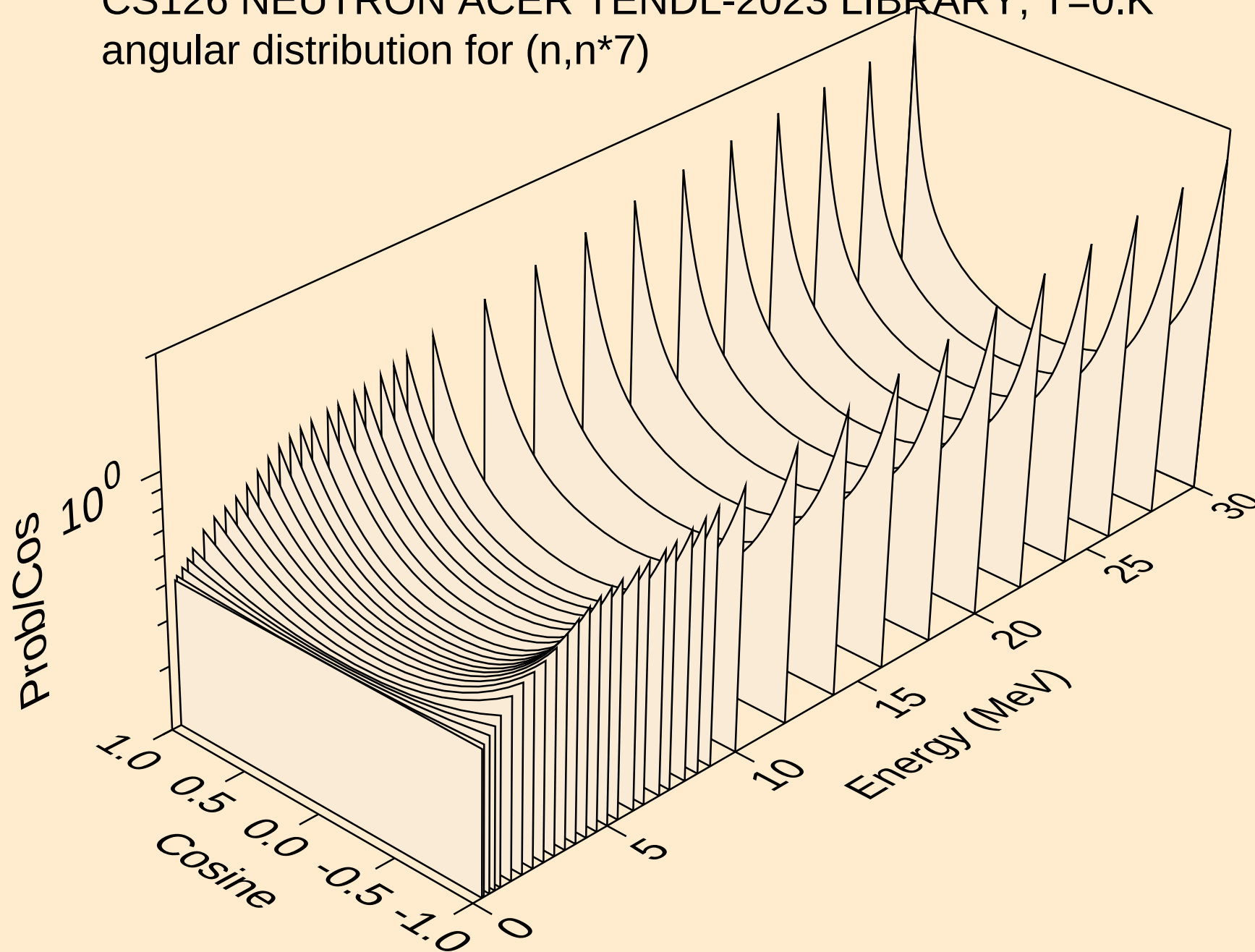
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



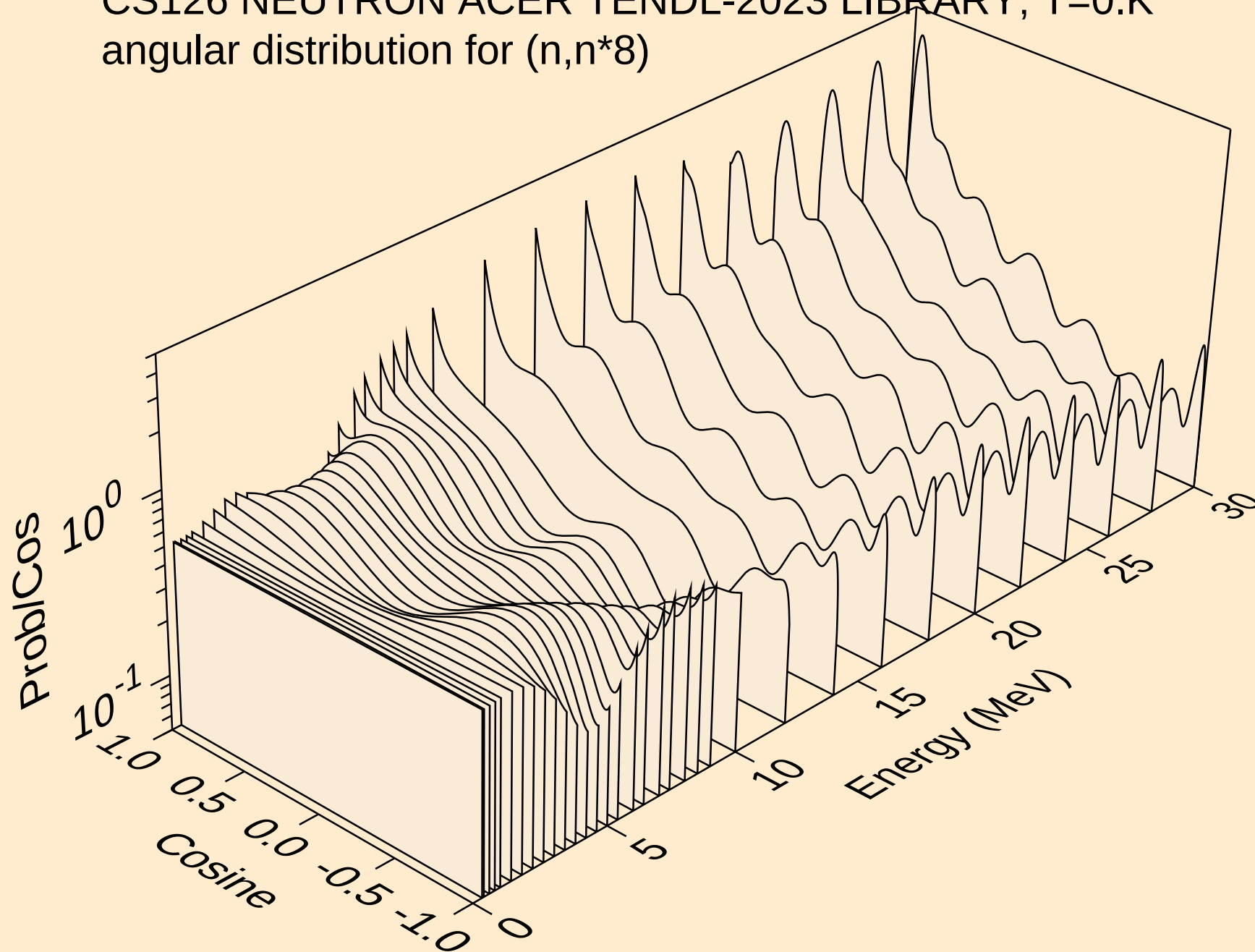
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



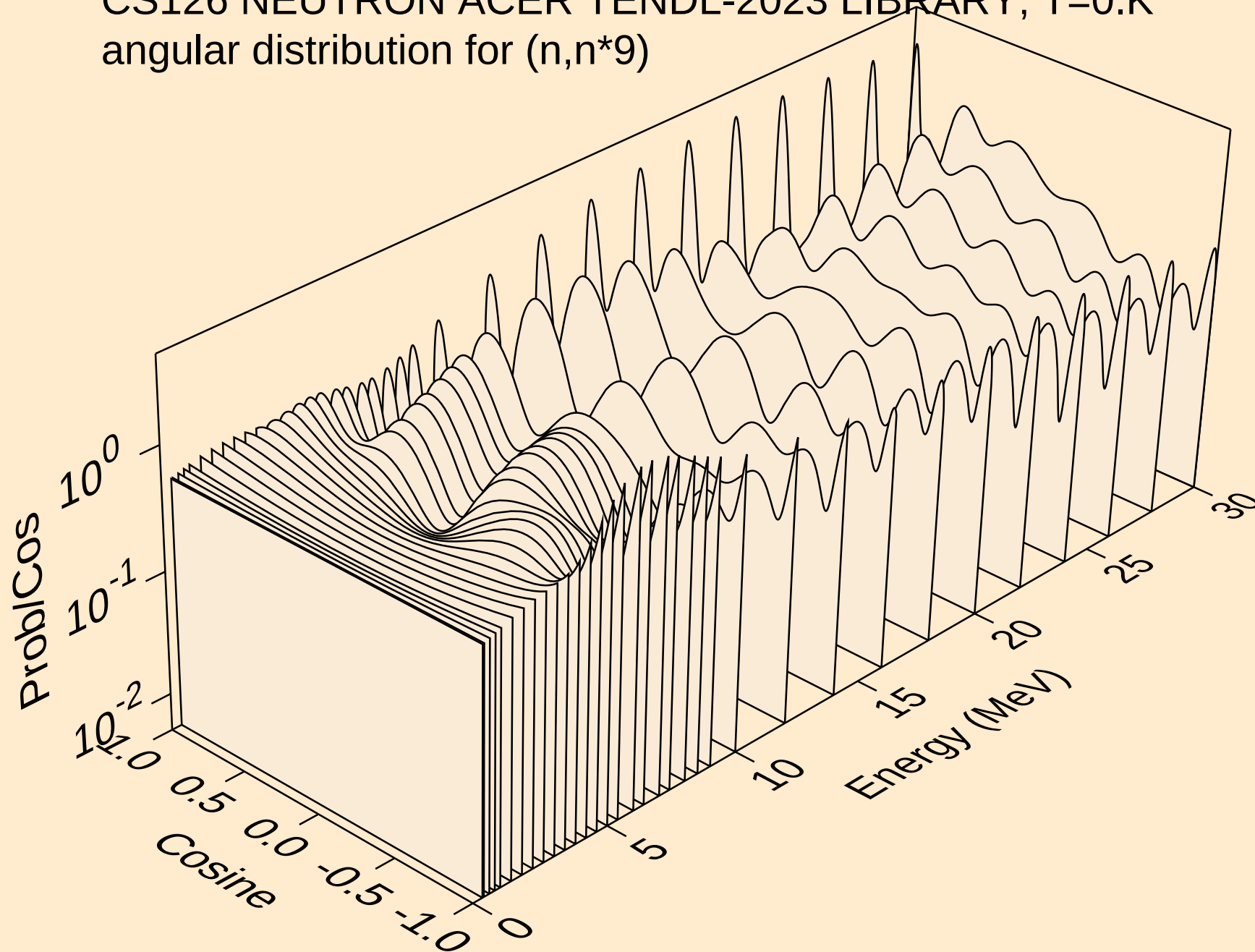
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



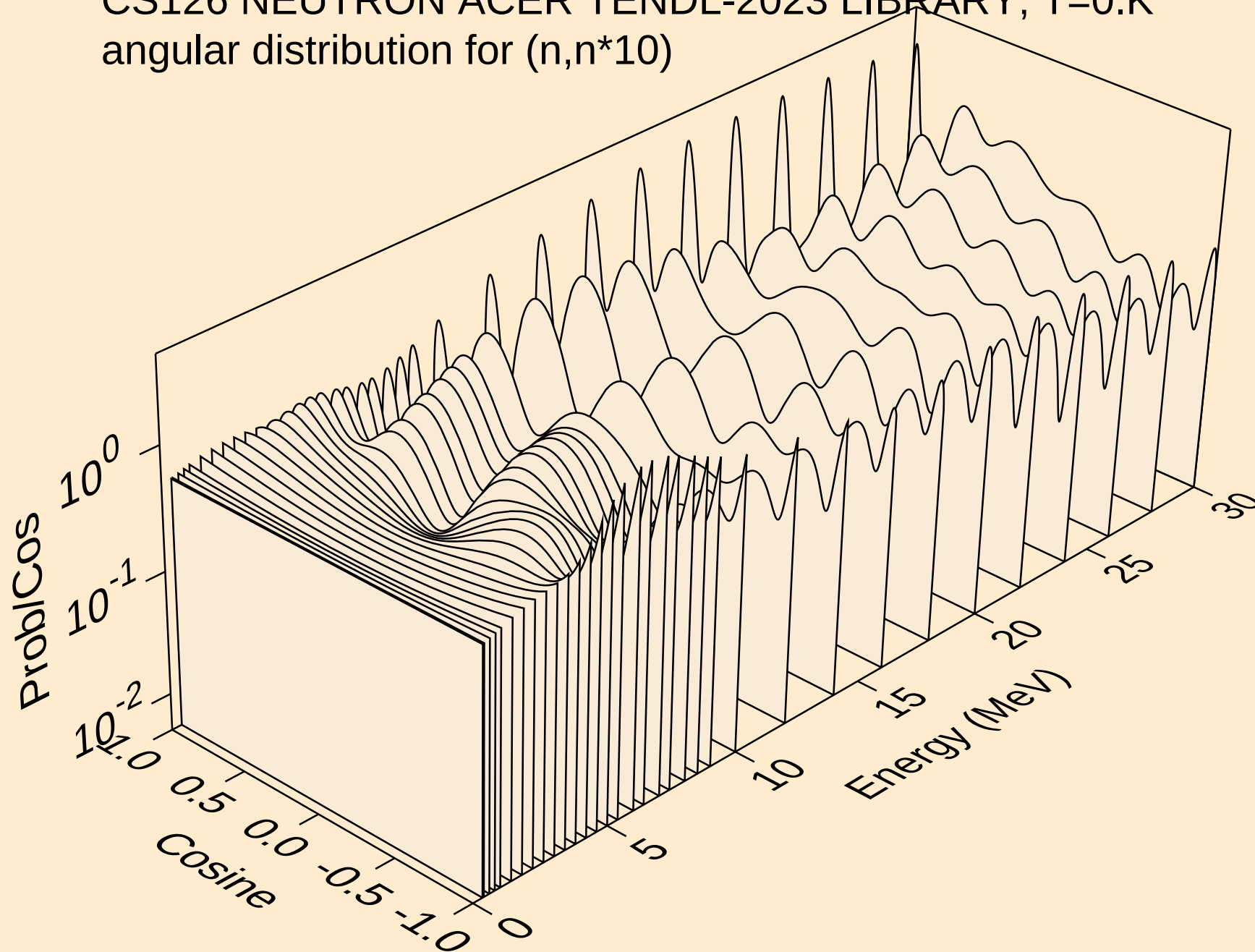
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



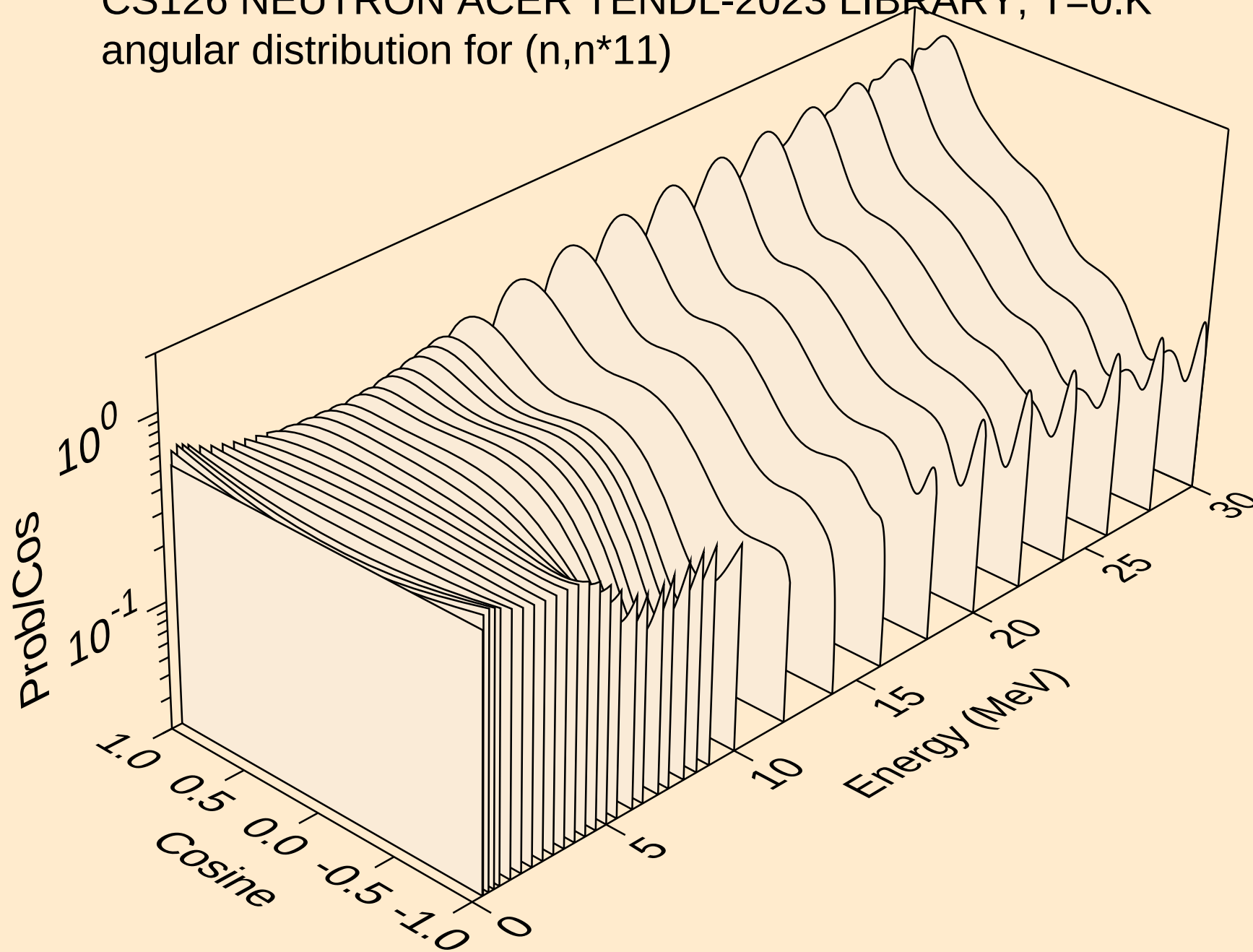
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



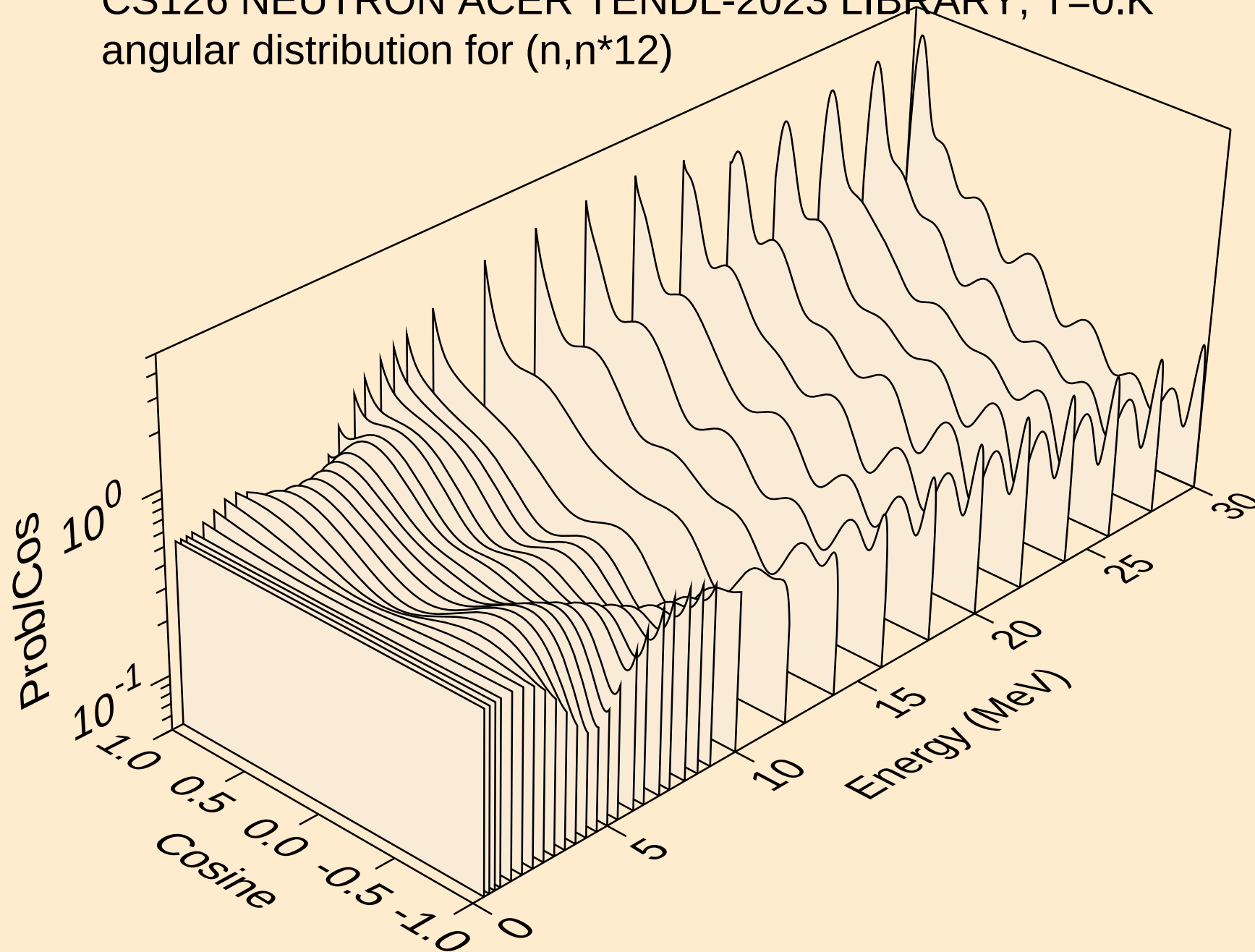
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



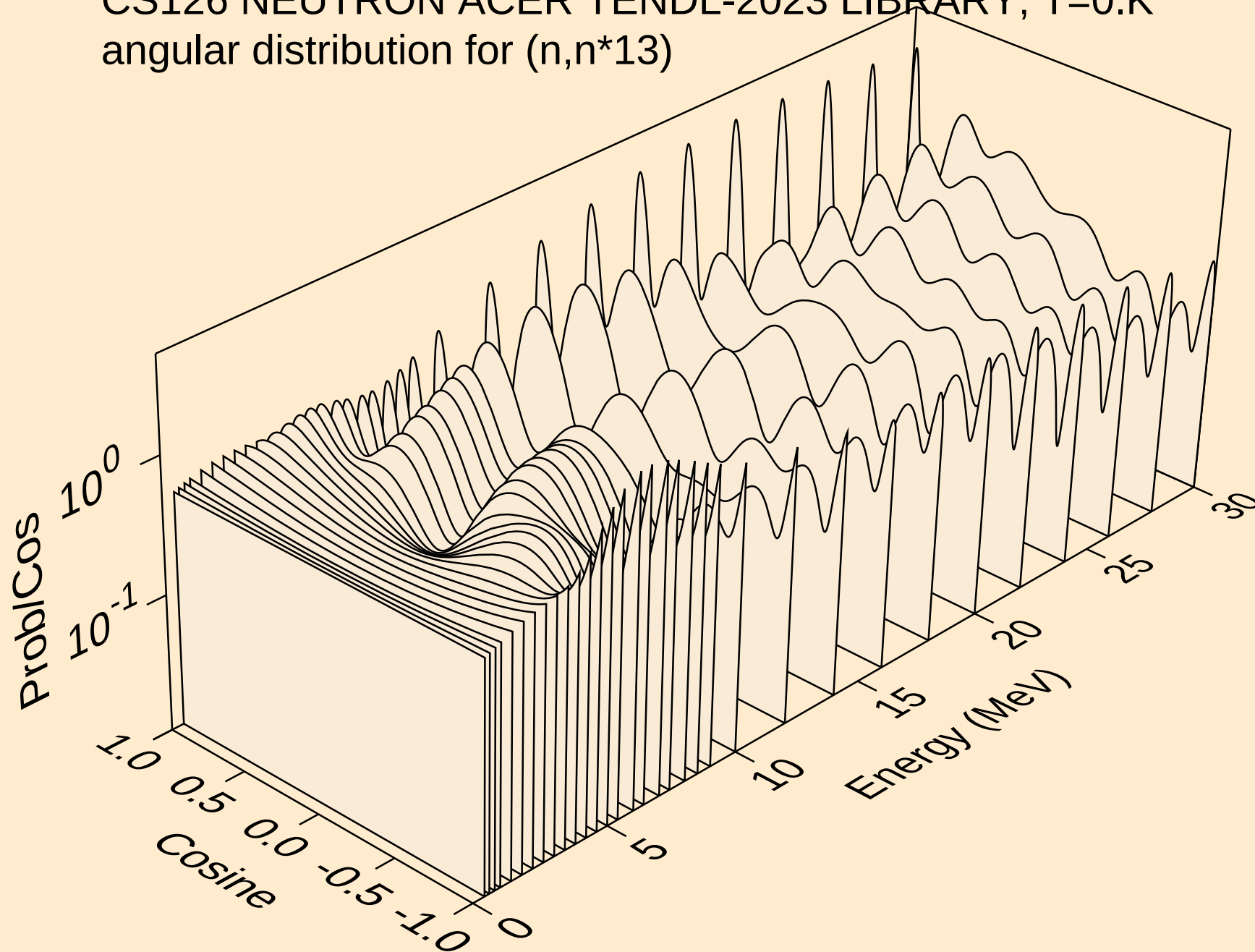
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



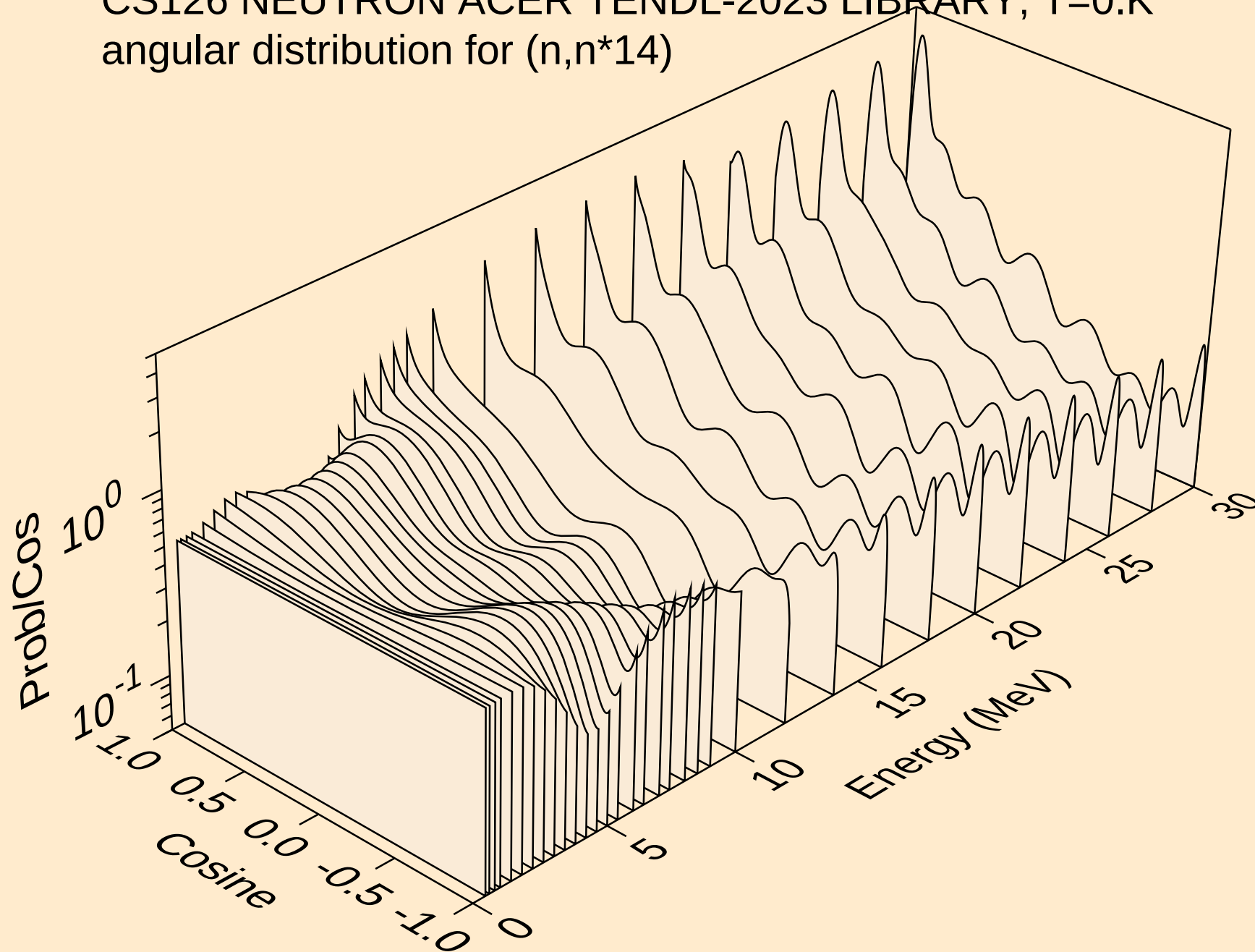
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



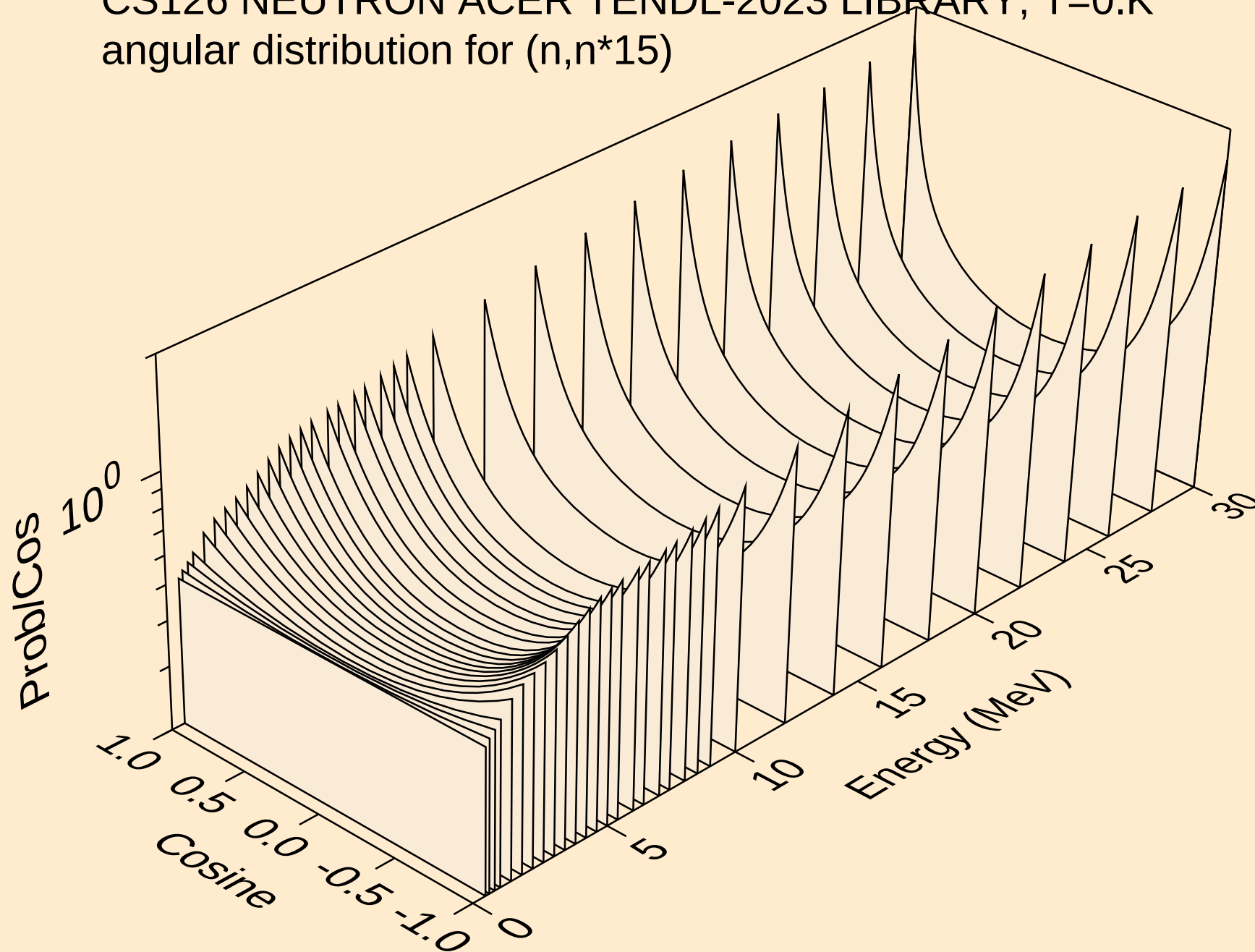
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



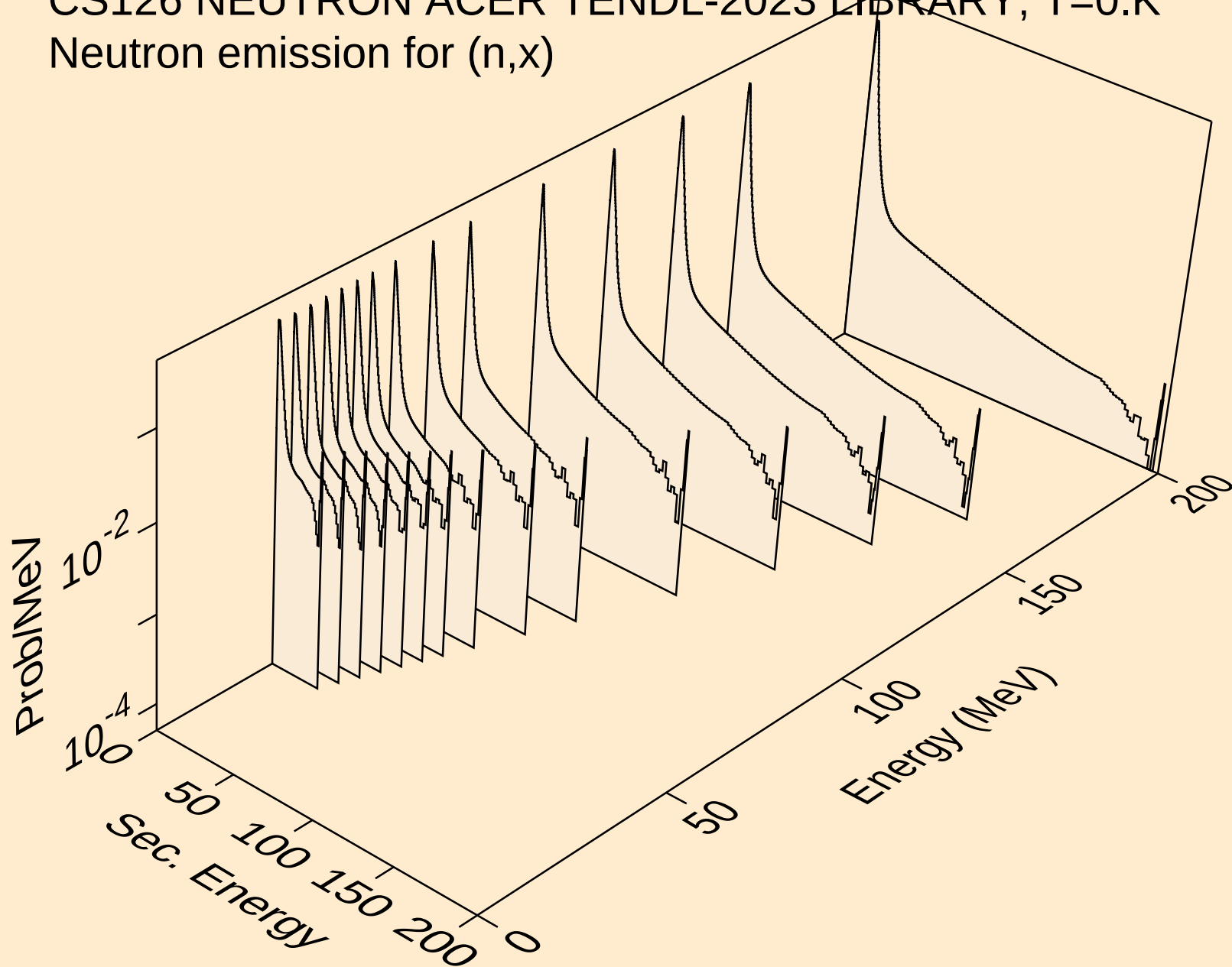
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



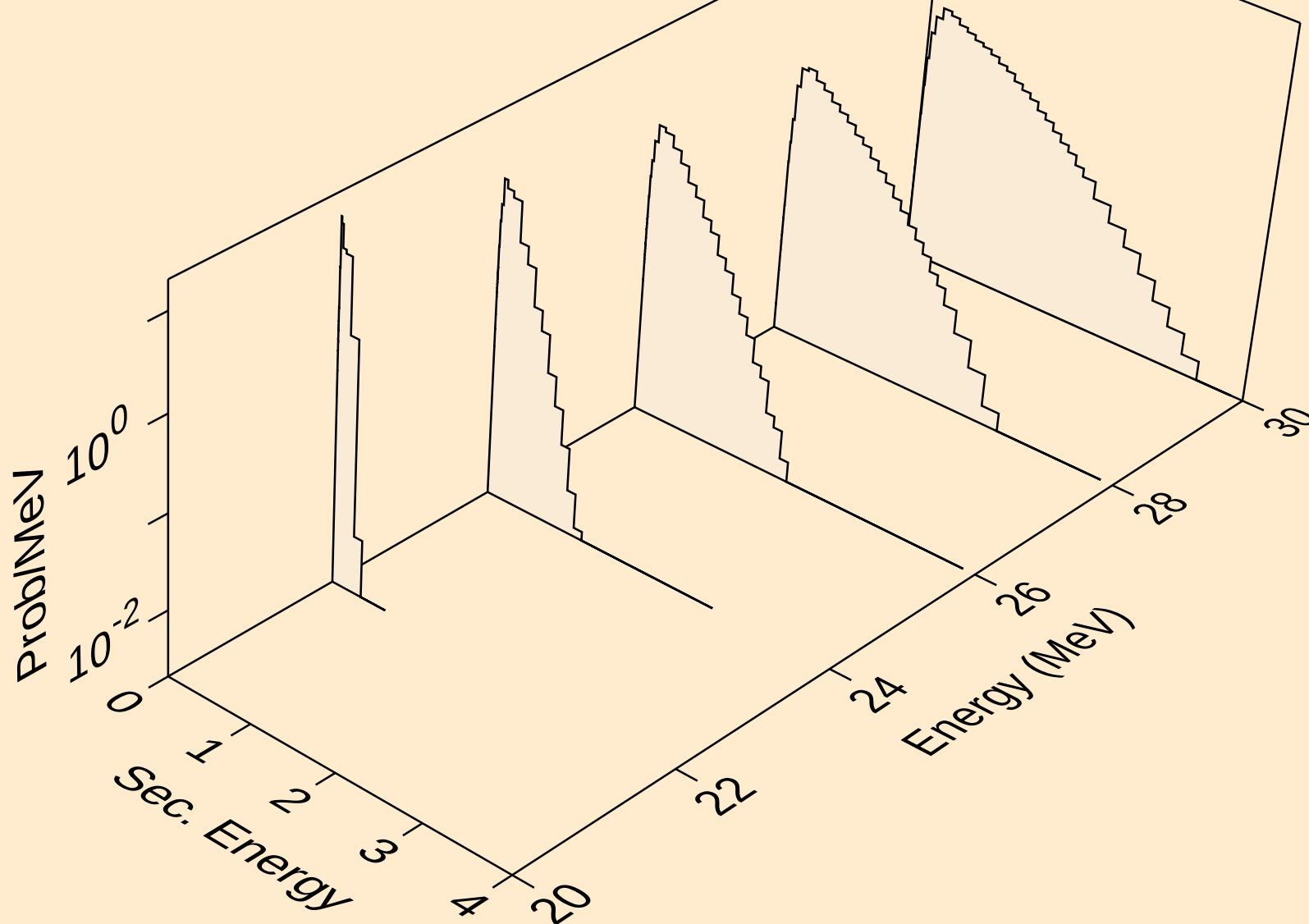
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



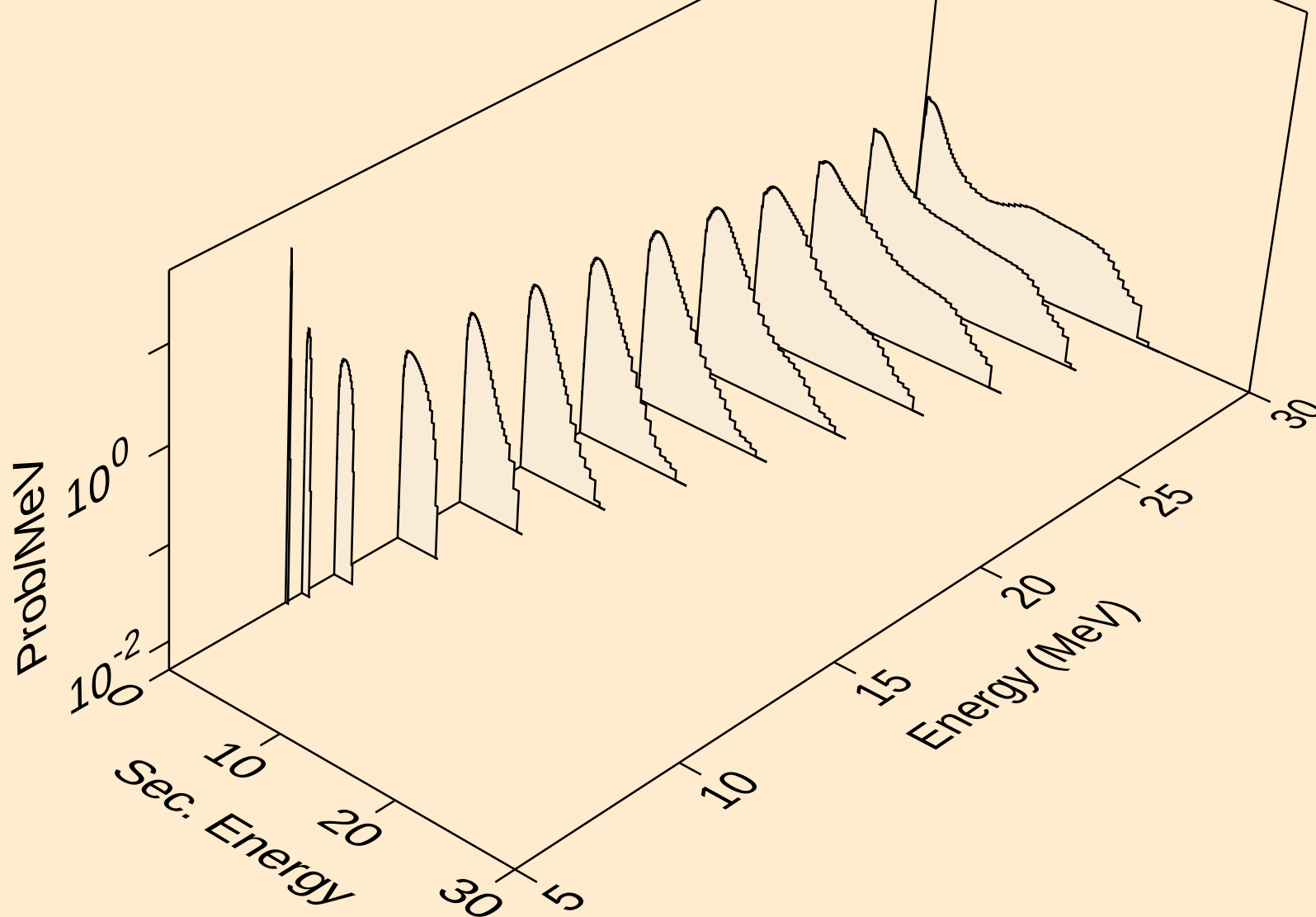
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



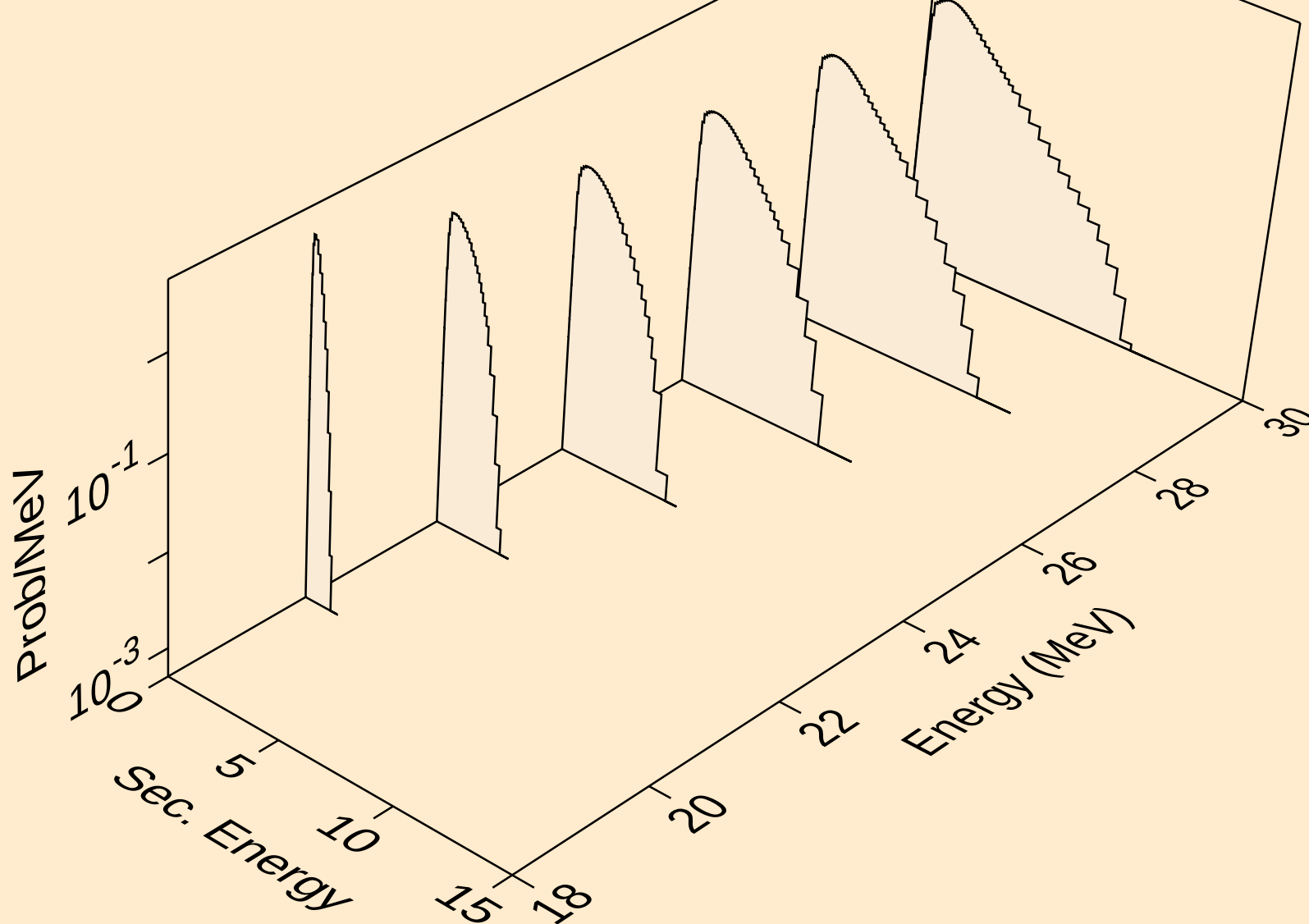
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)

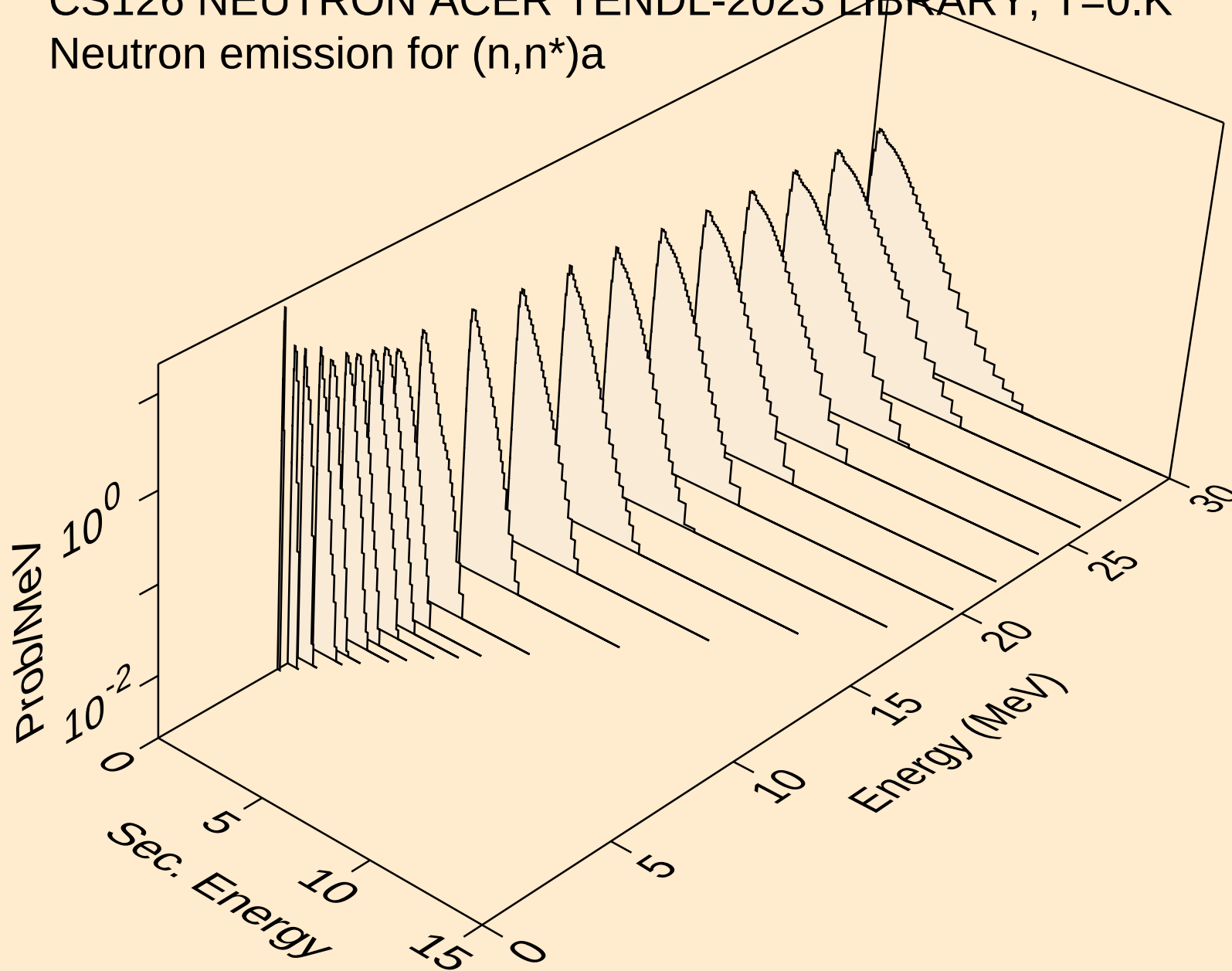


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)

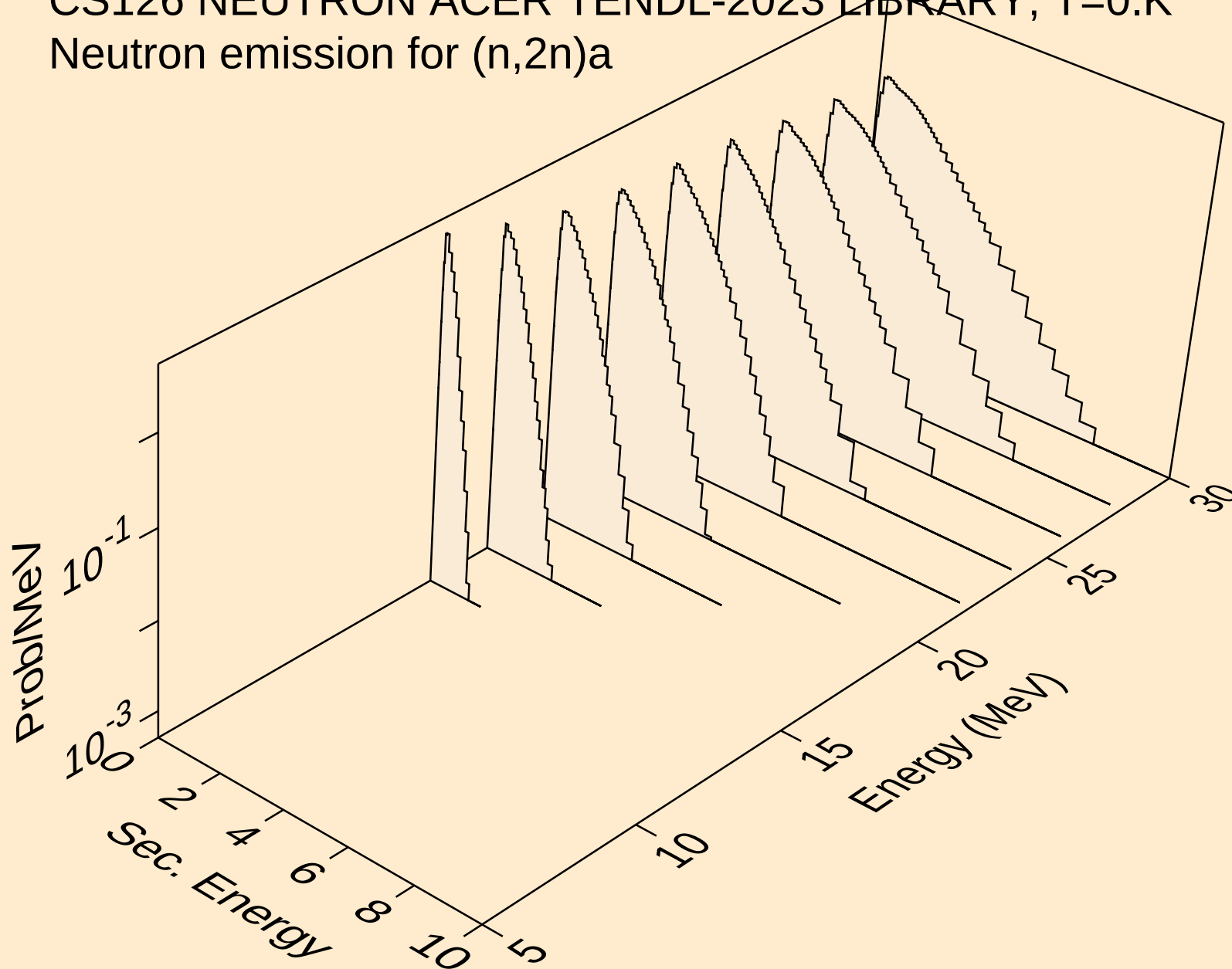


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

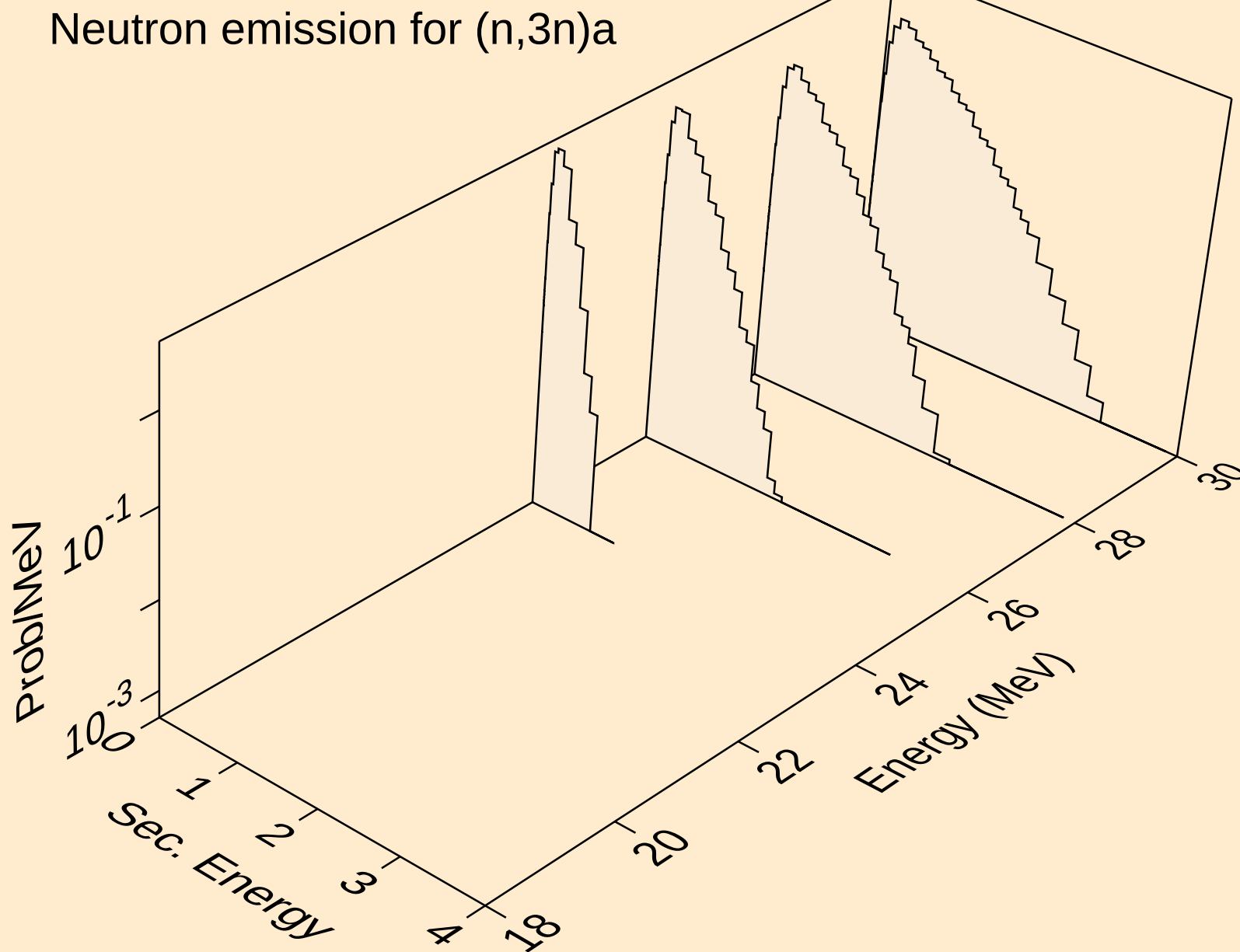
Neutron emission for (n,n*)a



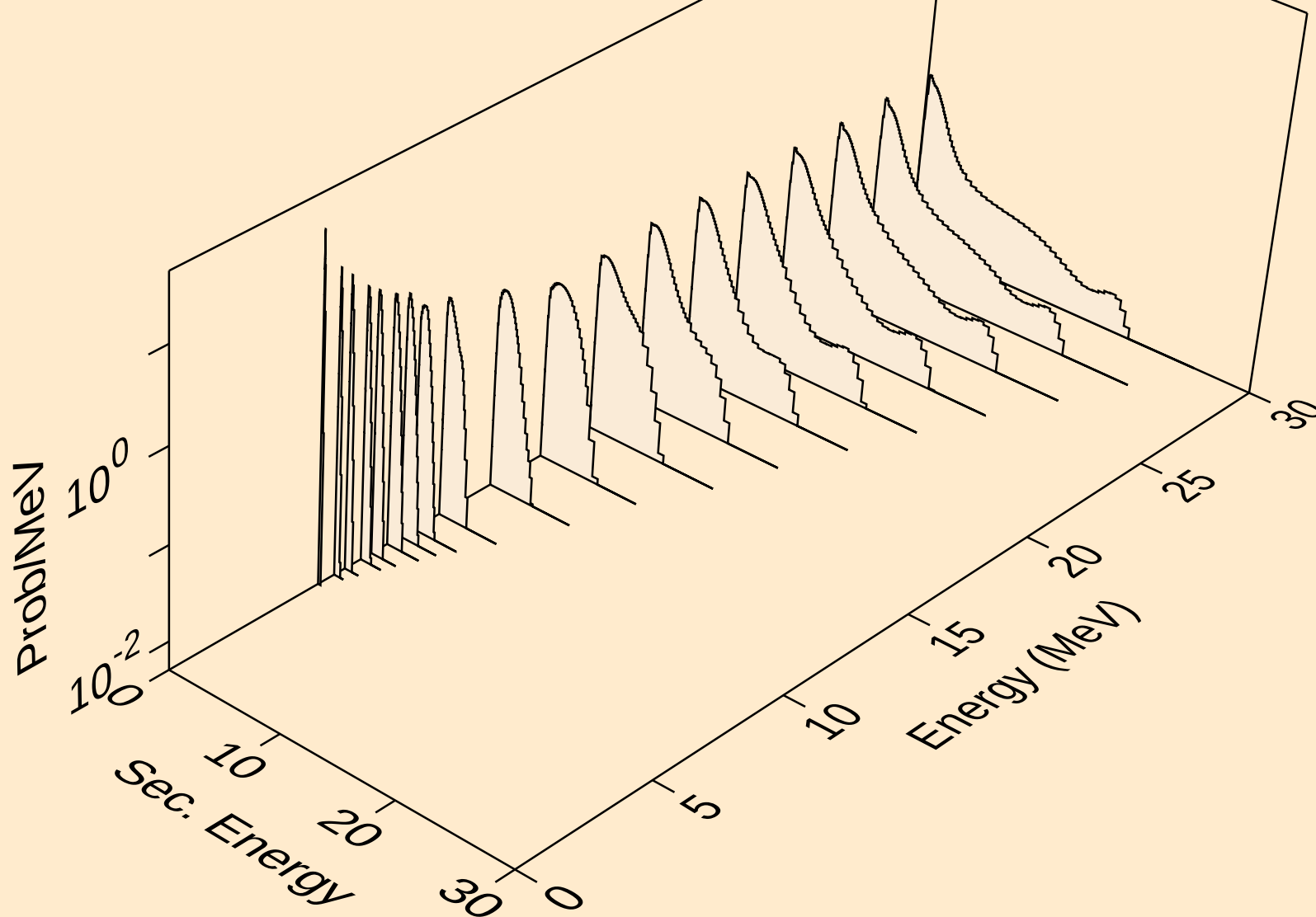
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



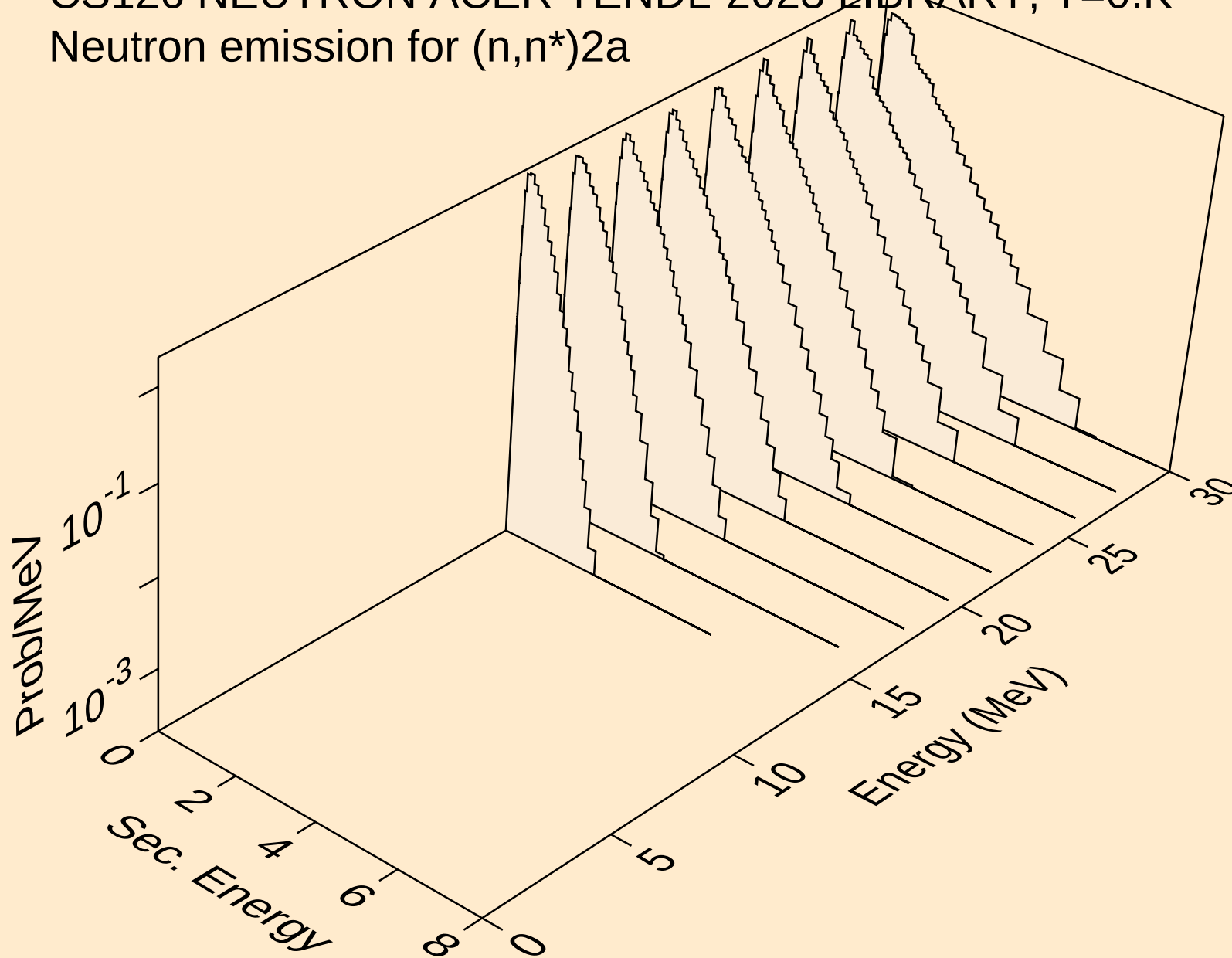
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



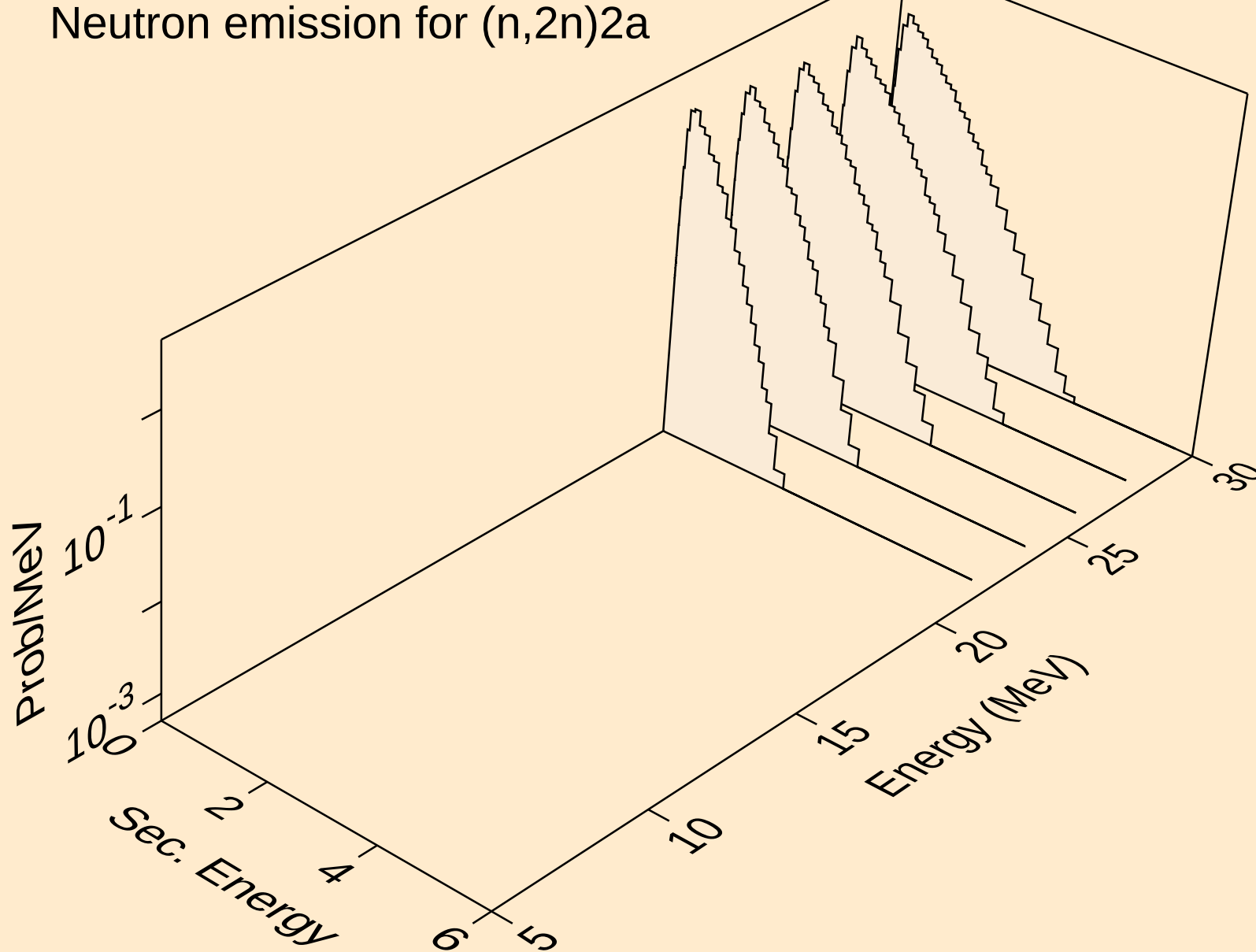
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



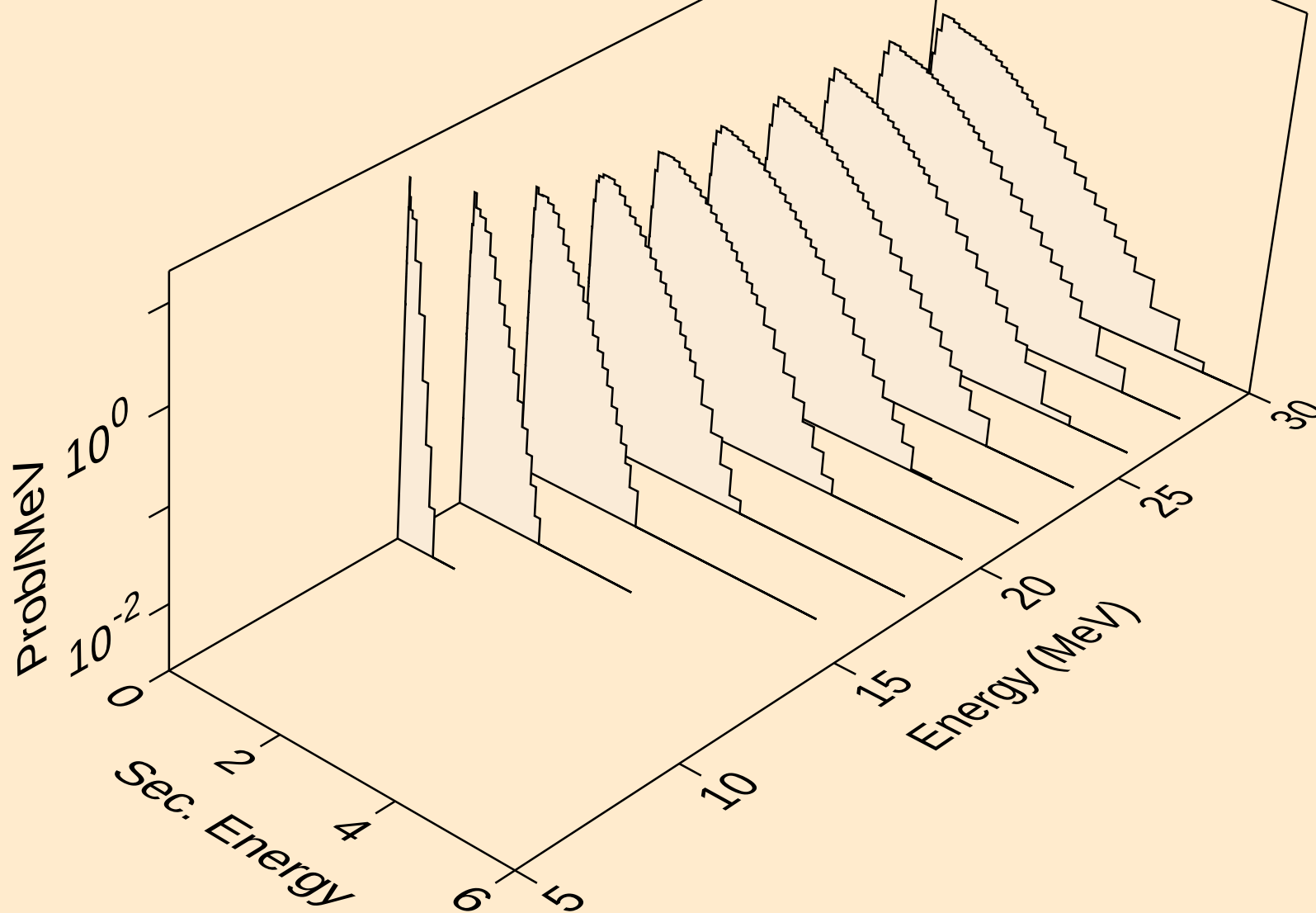
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a

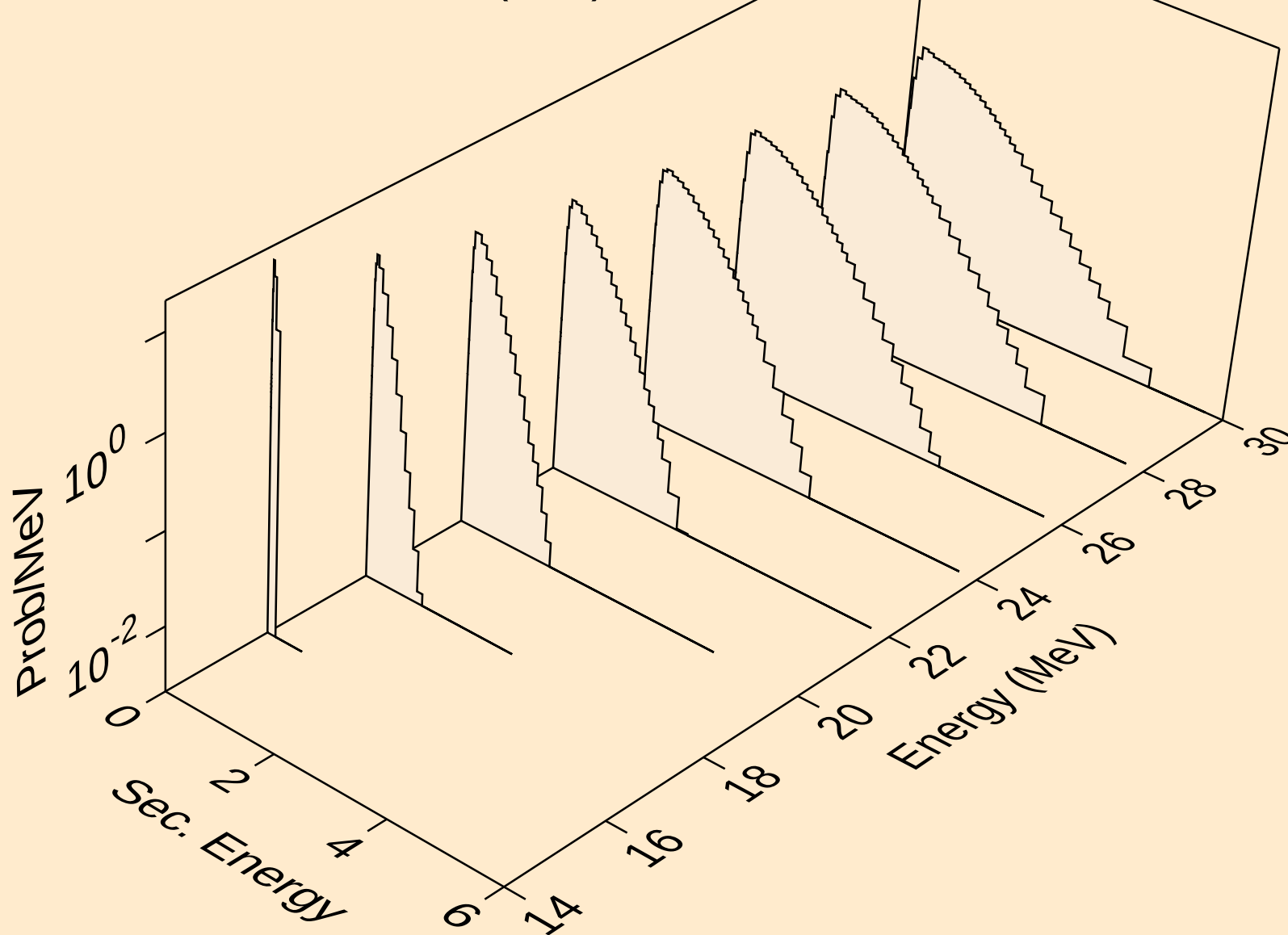


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

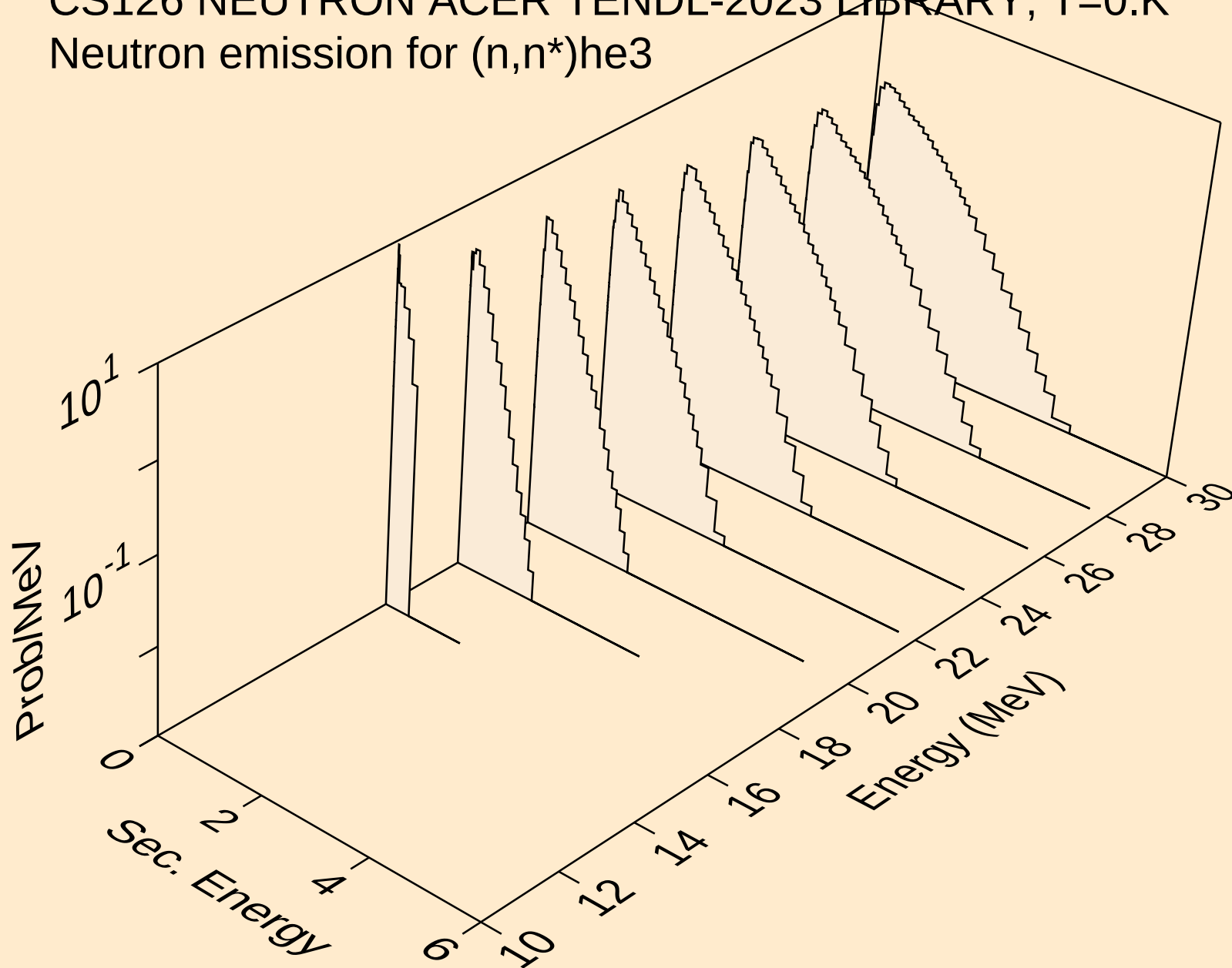


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

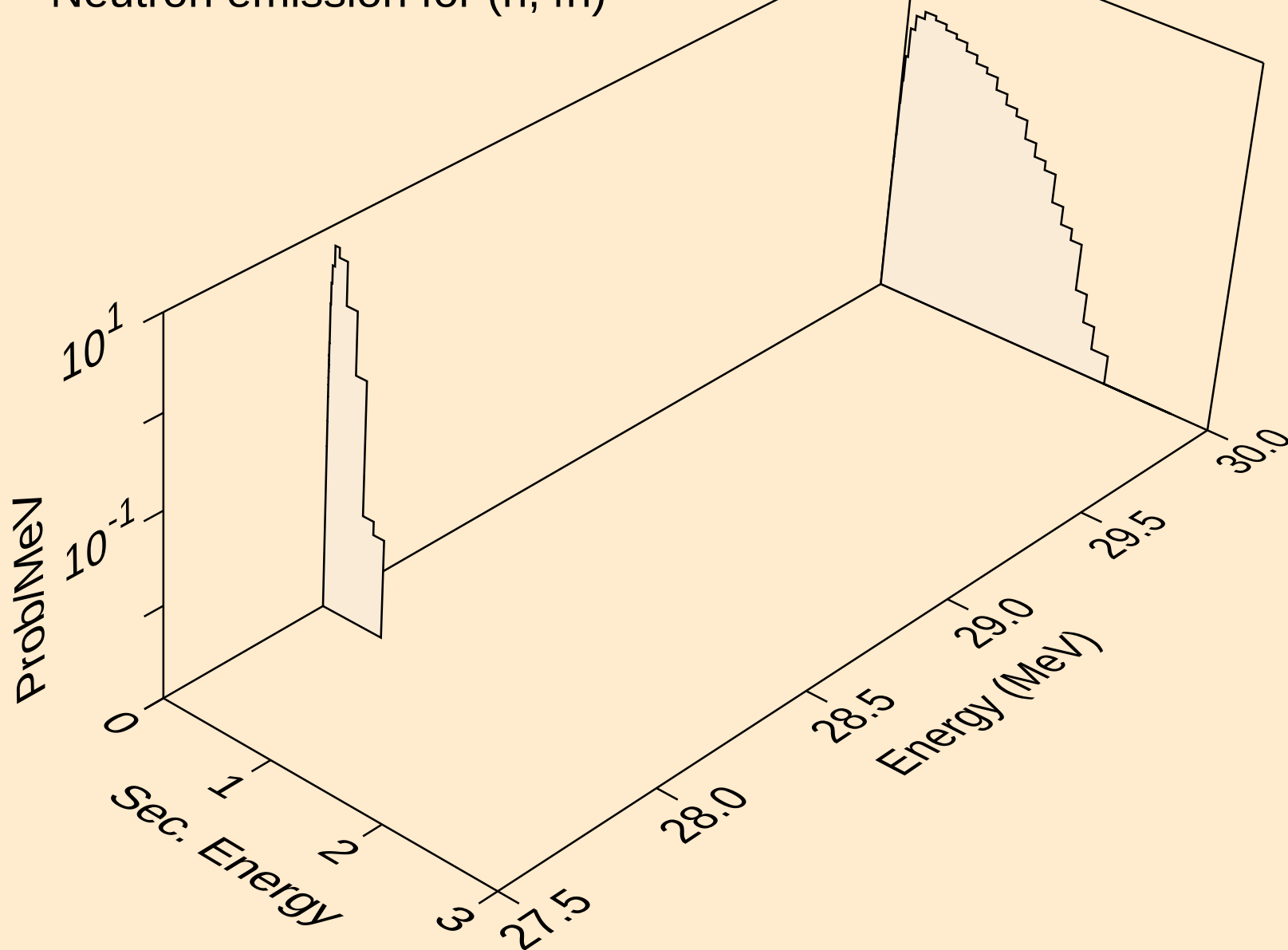
Neutron emission for (n,n*)t



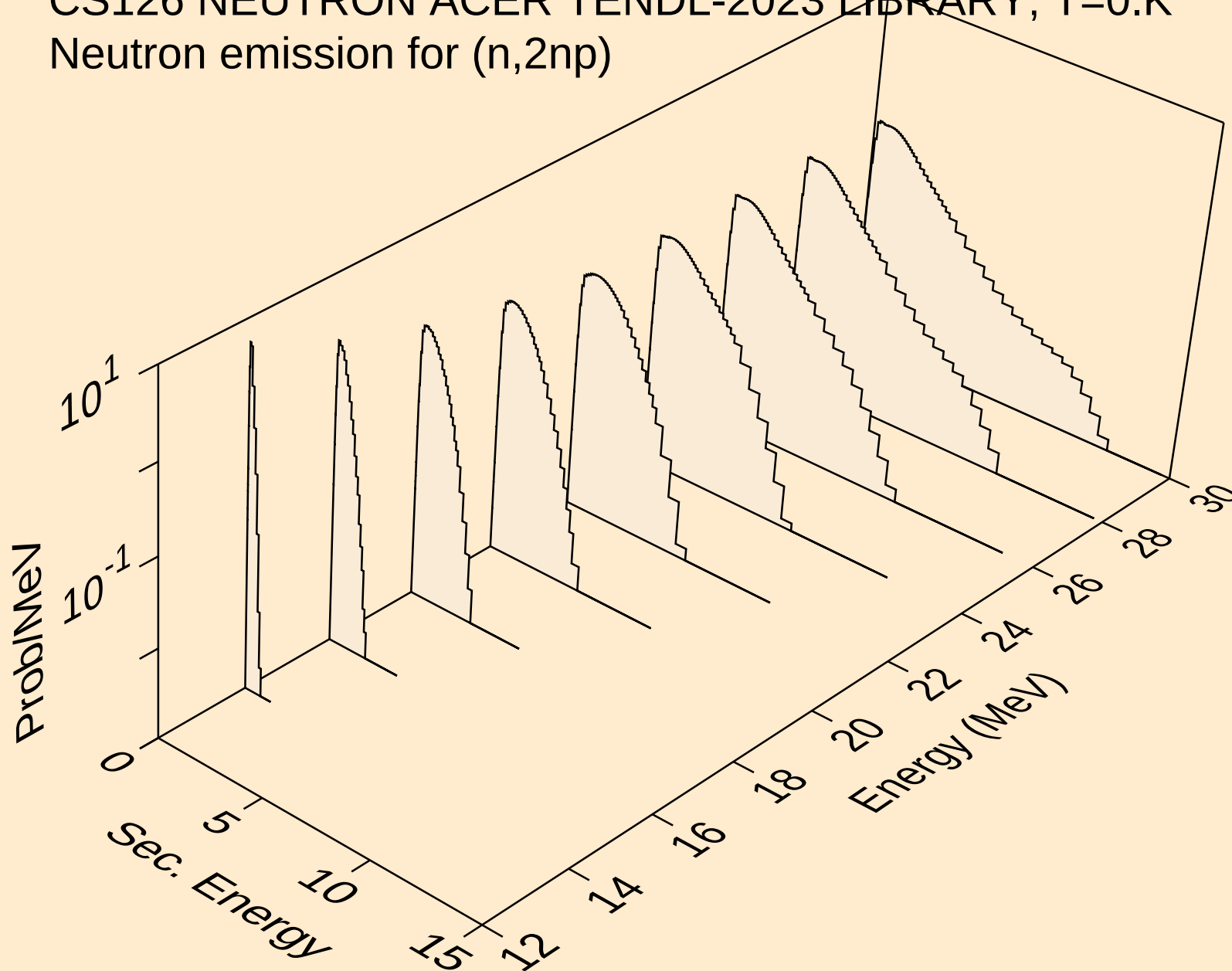
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



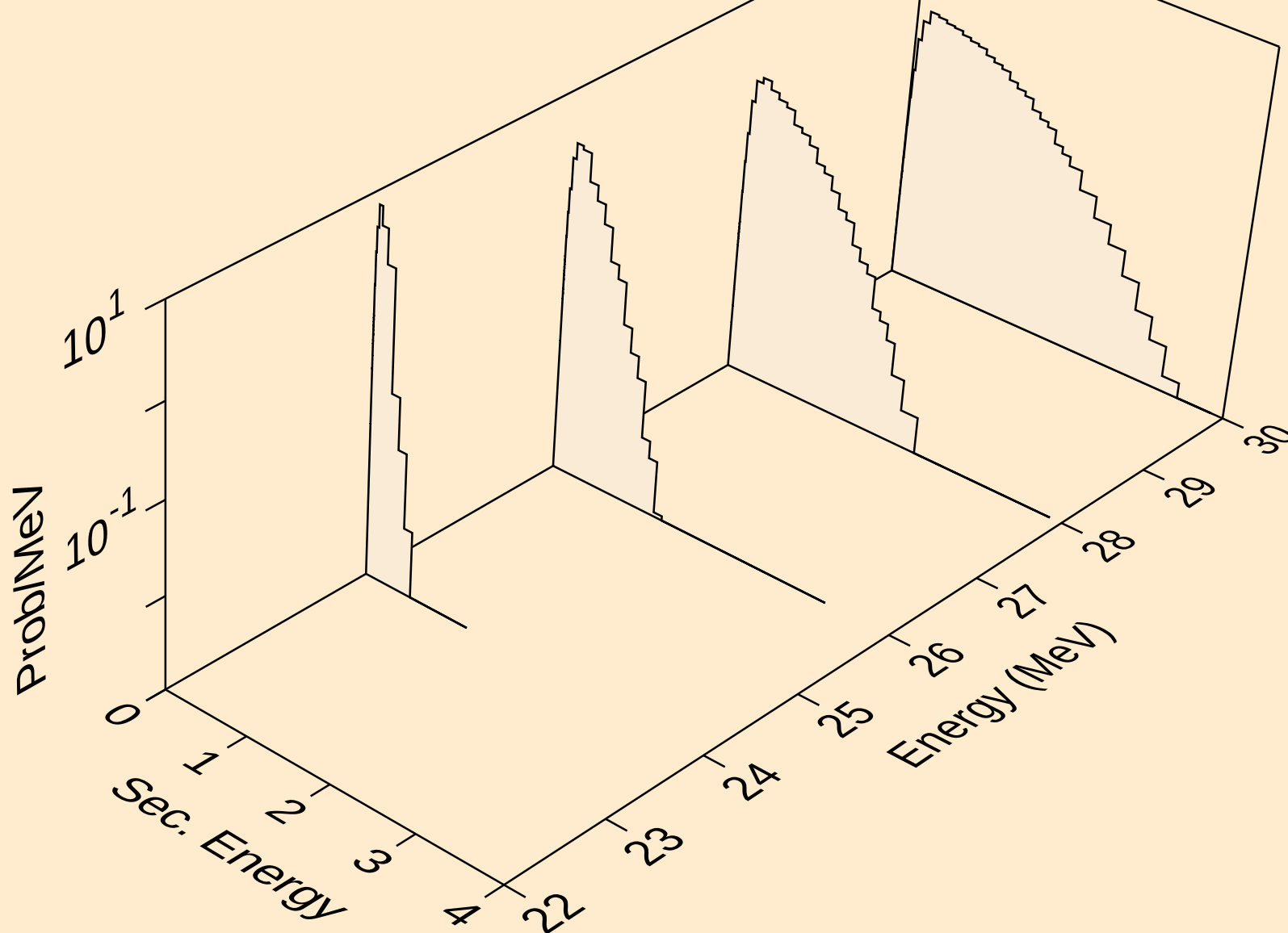
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



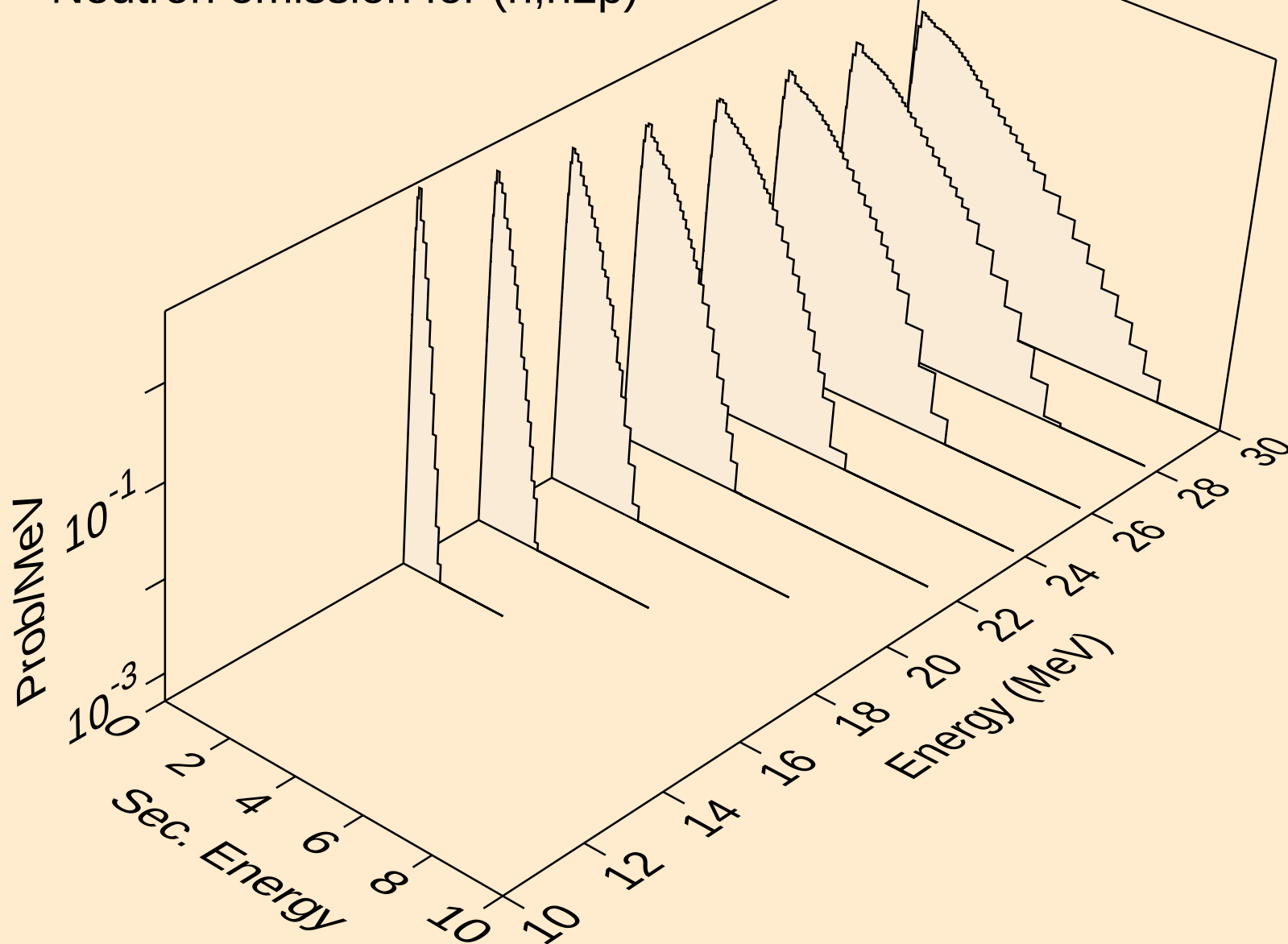
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



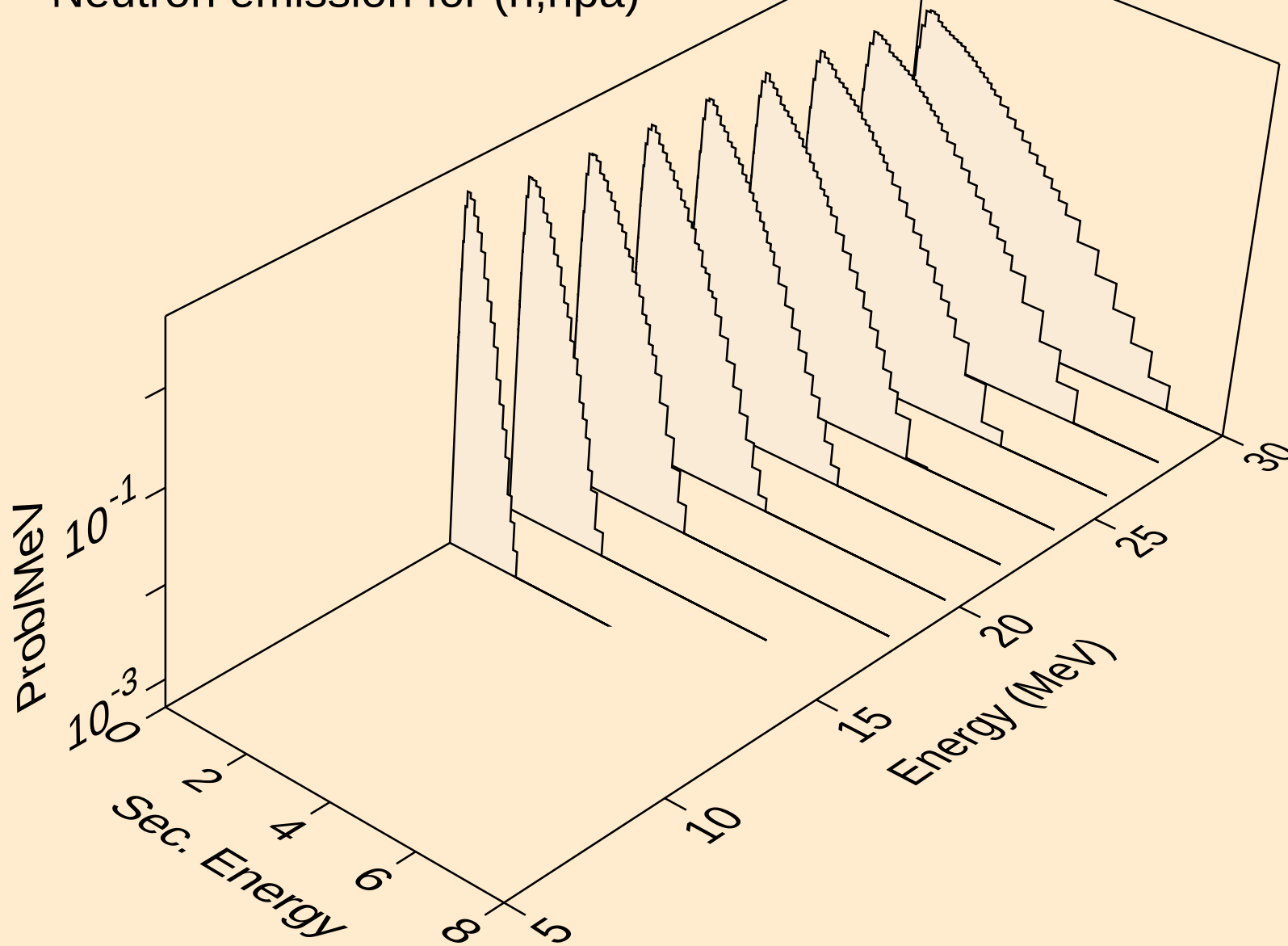
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



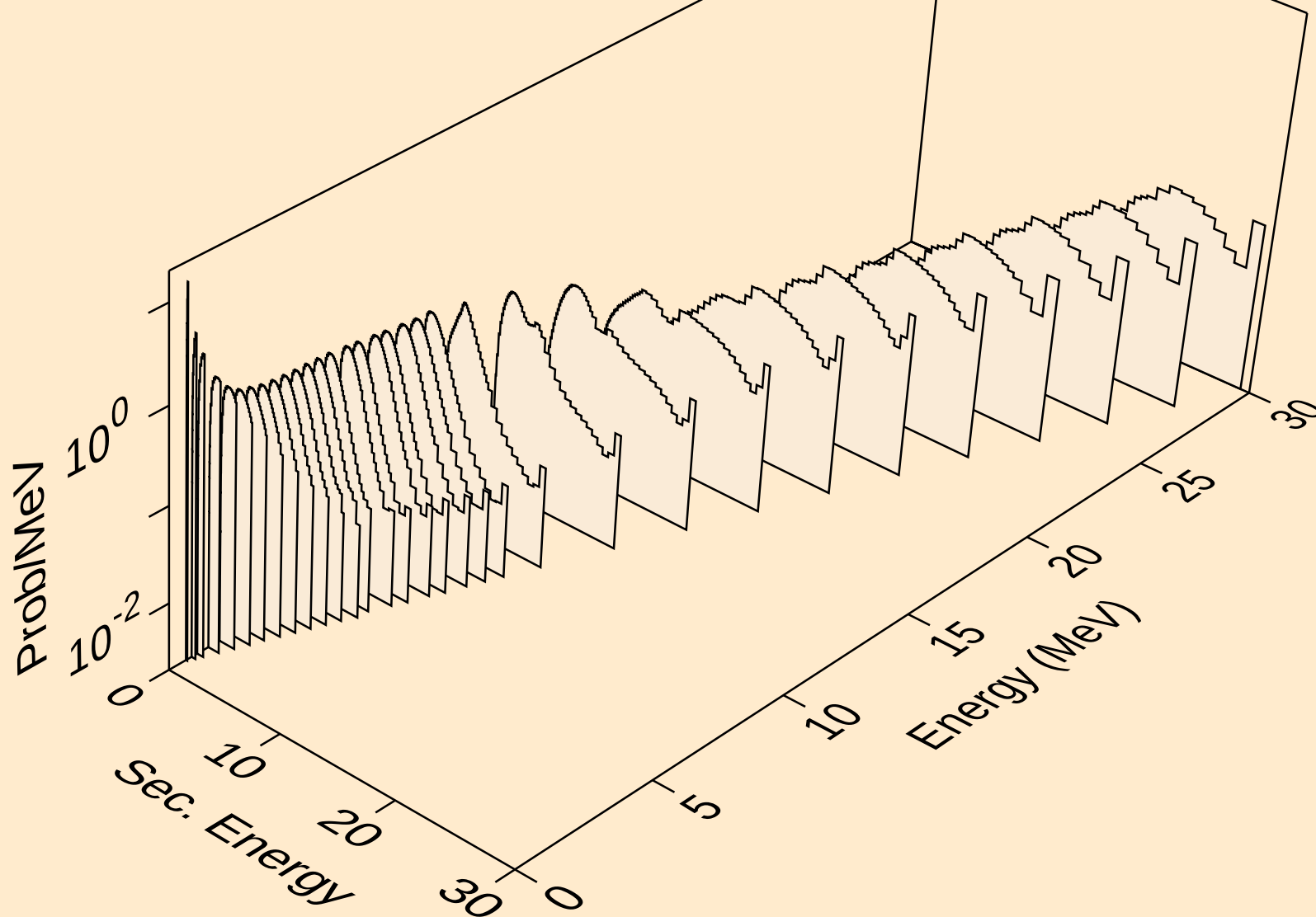
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



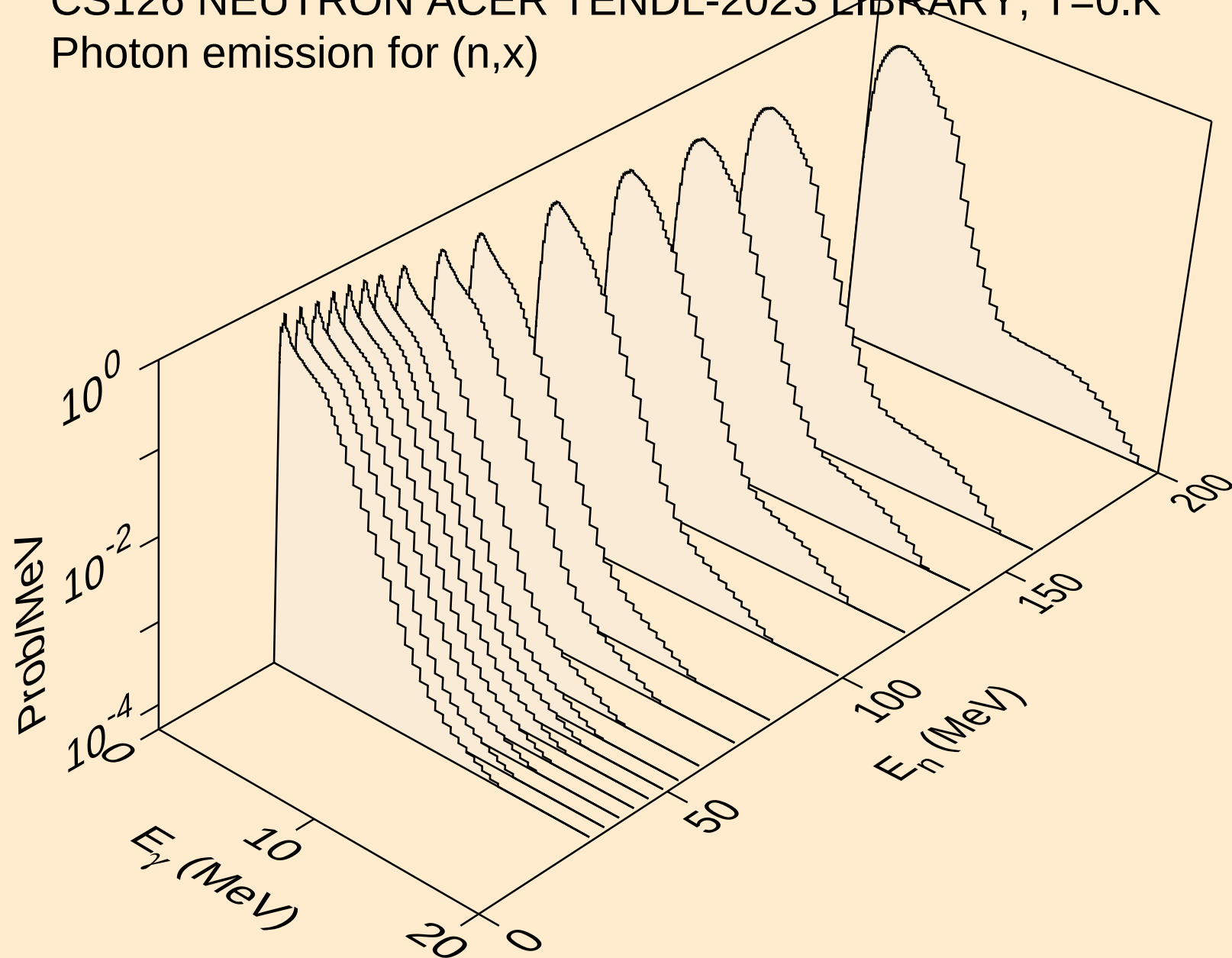
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



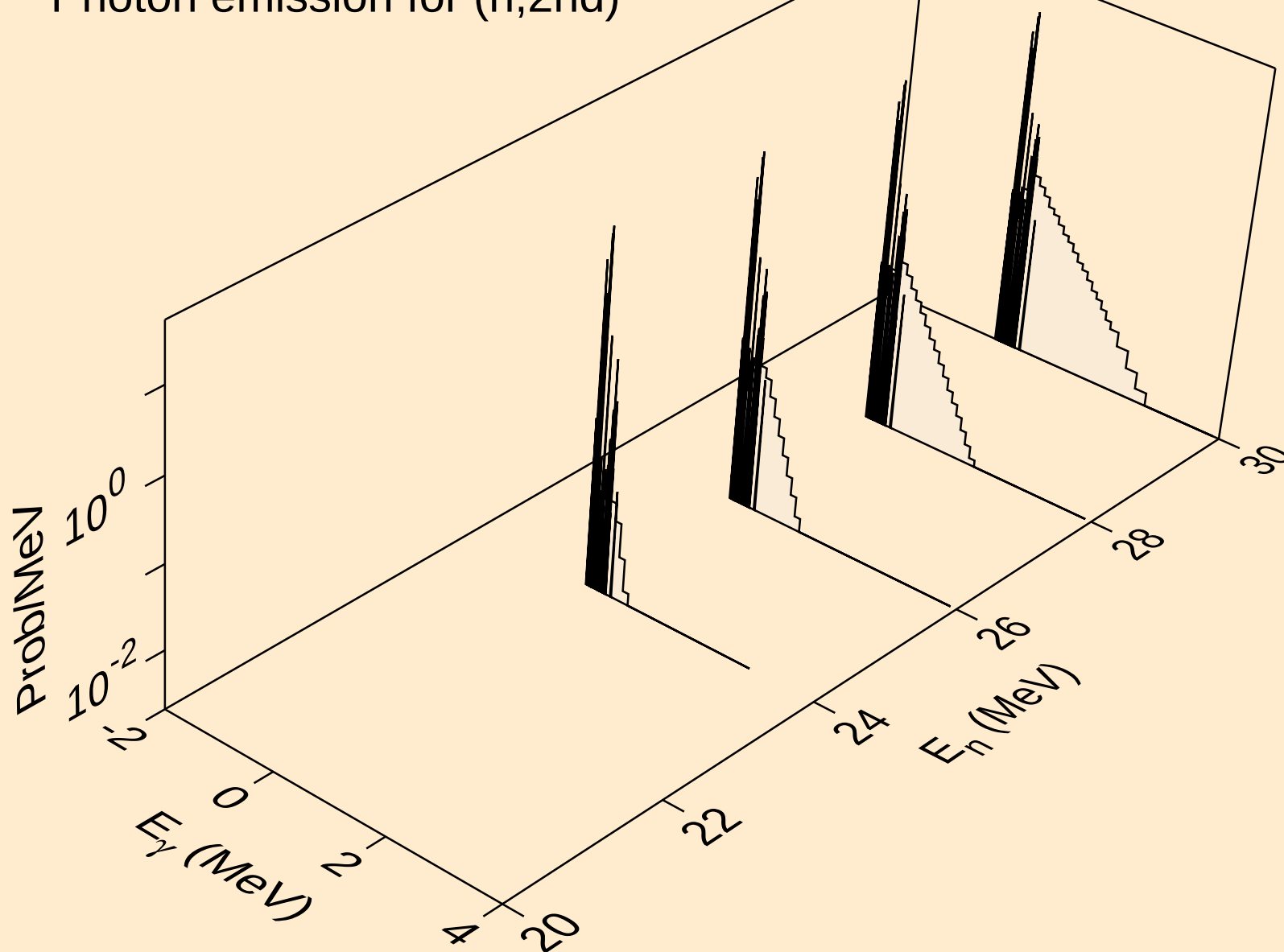
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



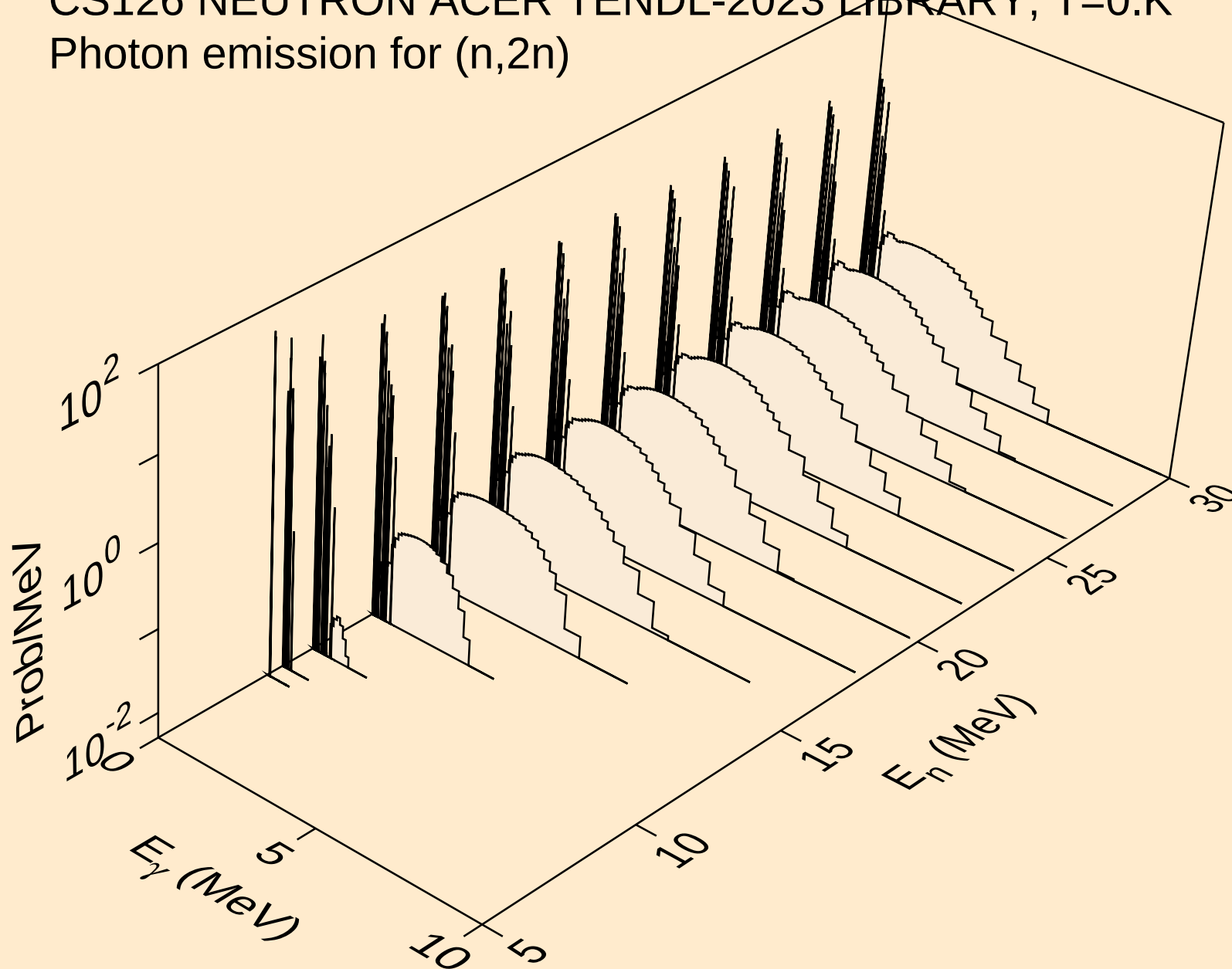
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



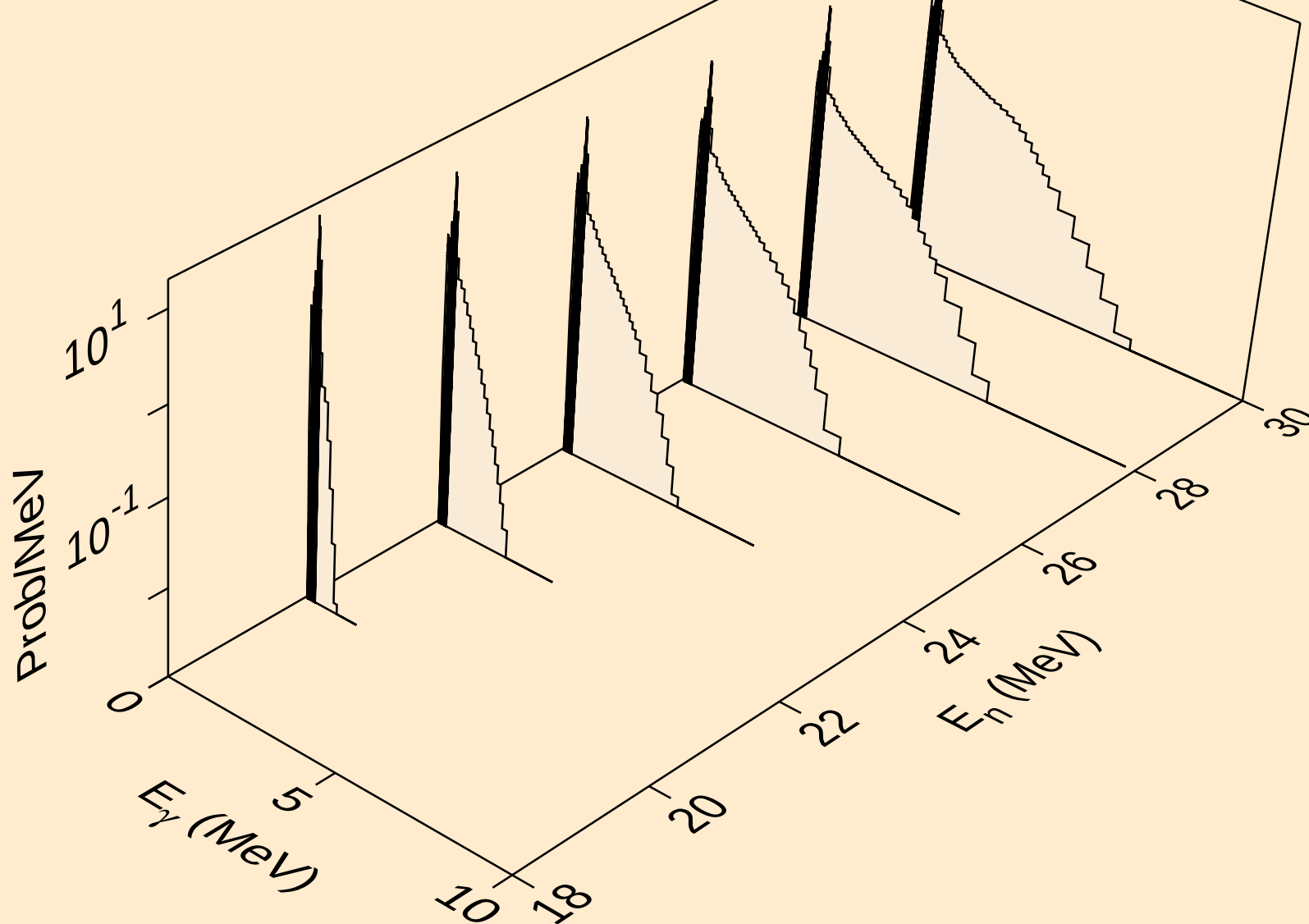
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



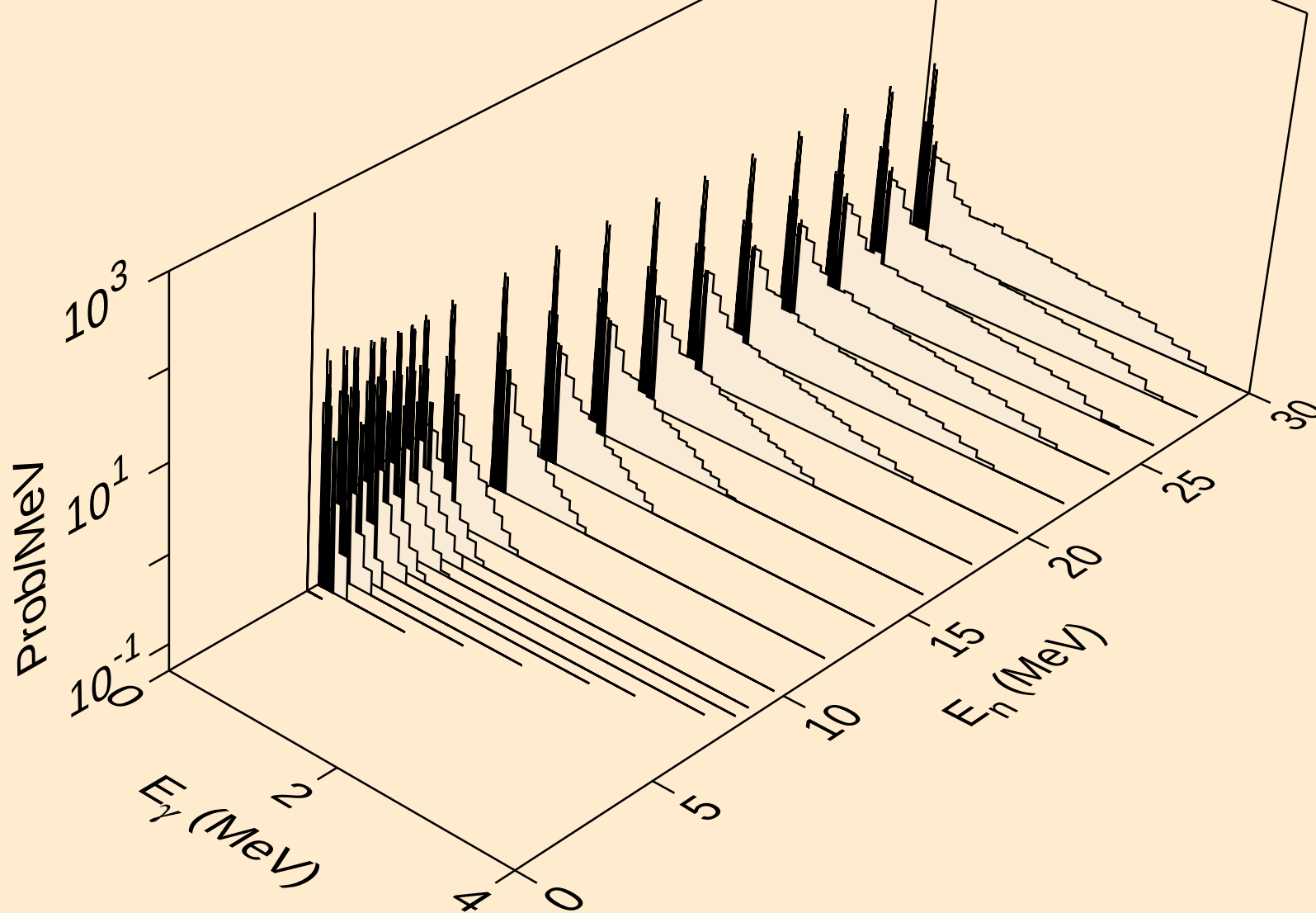
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

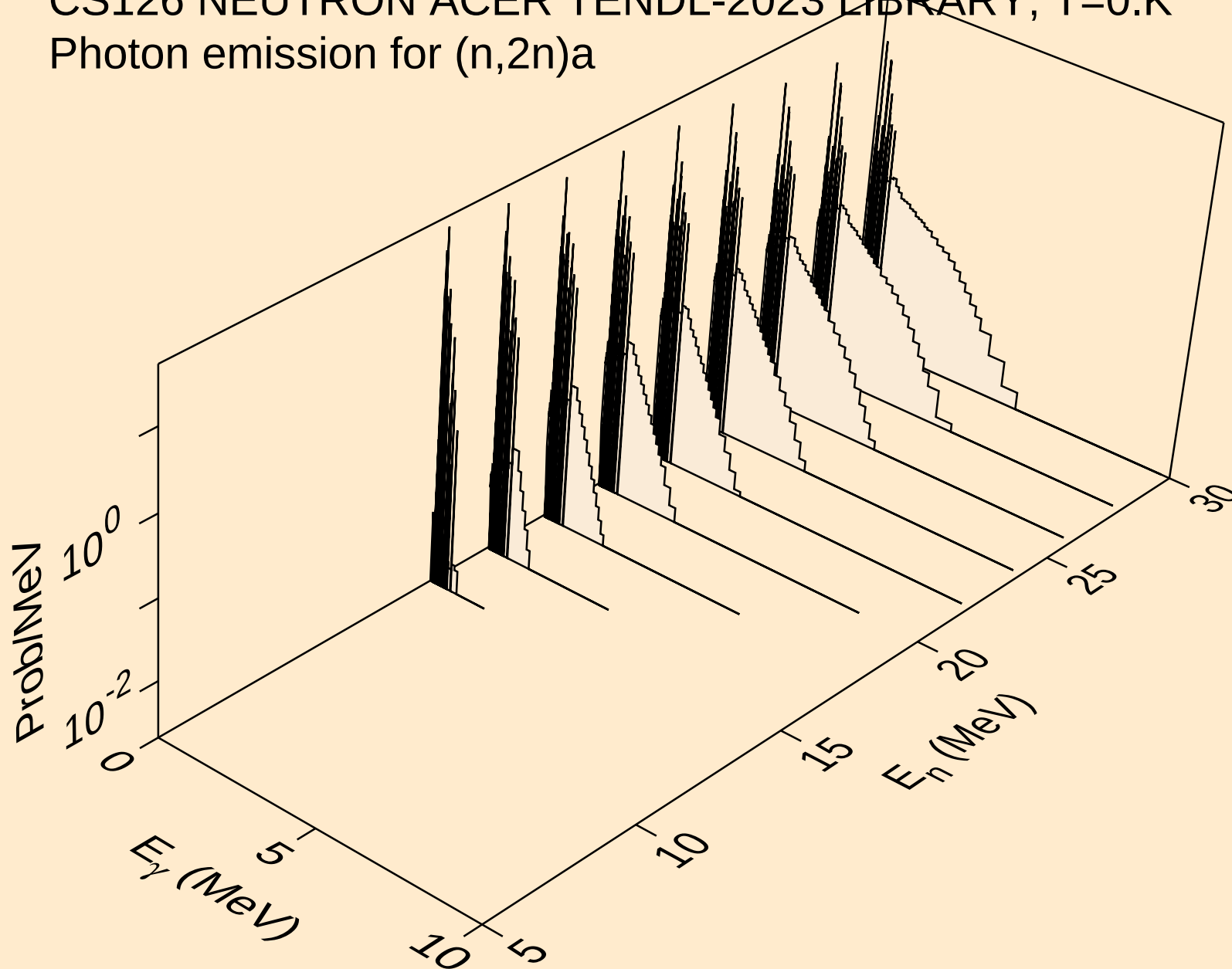


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

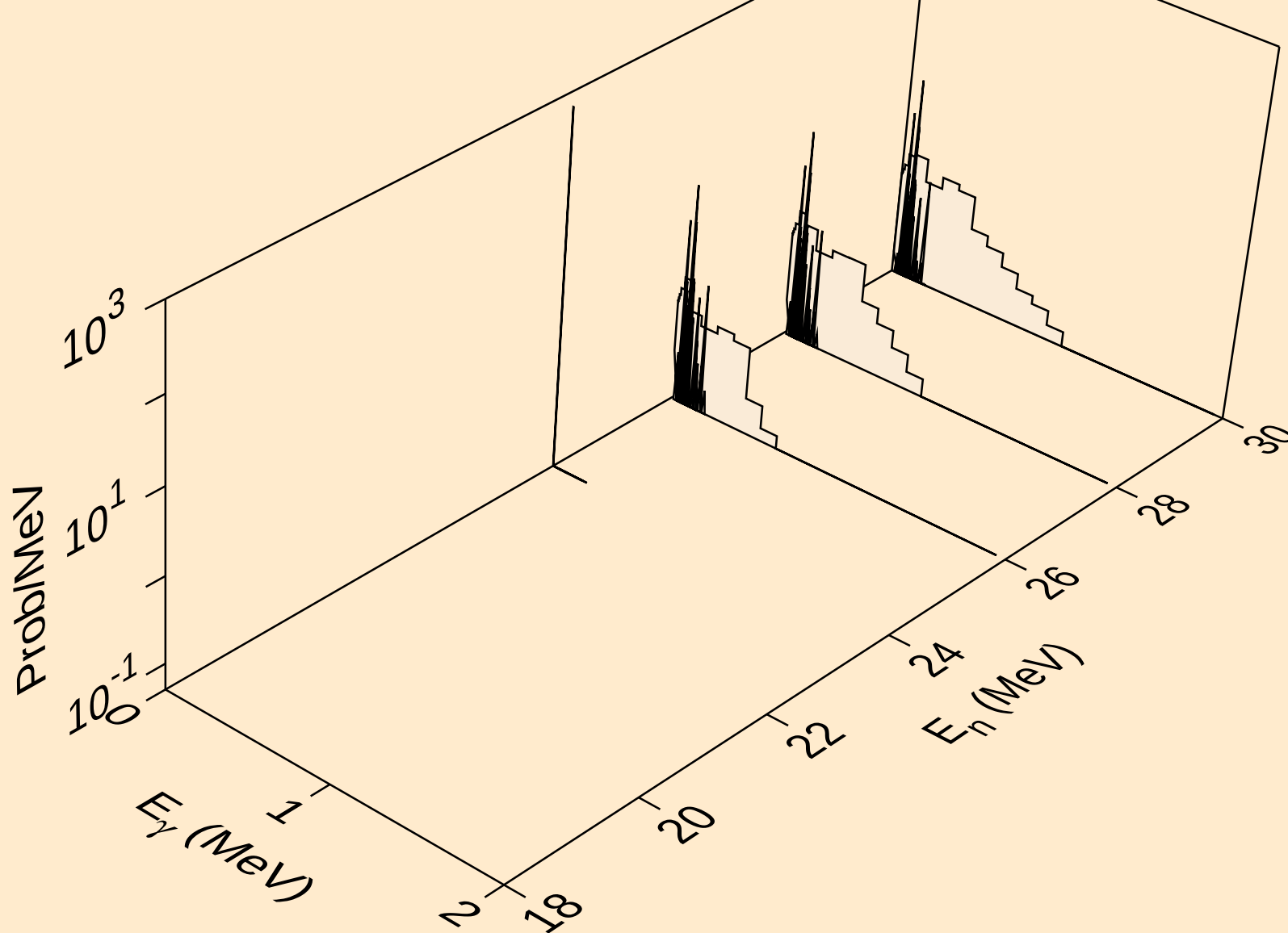


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α

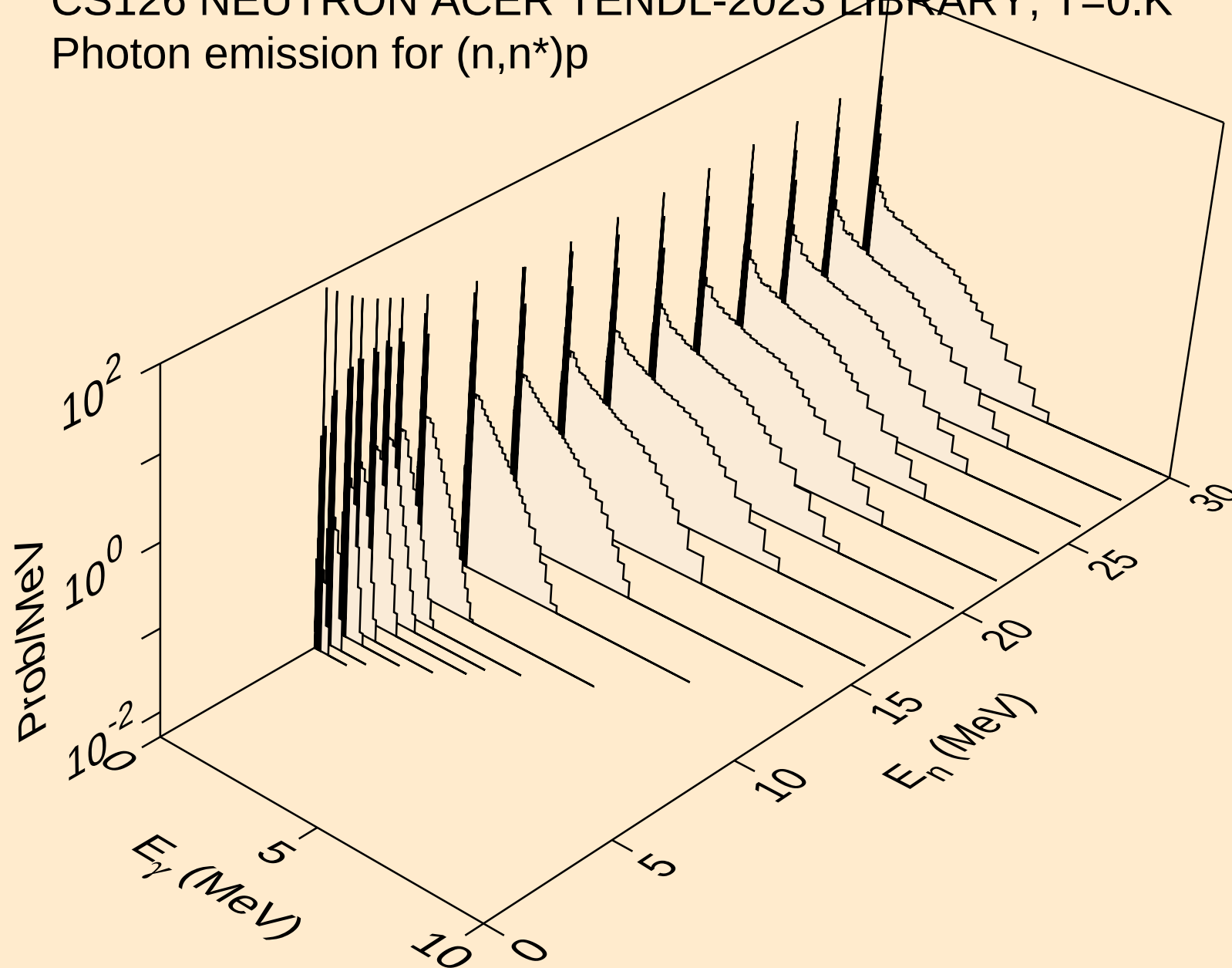


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n) α

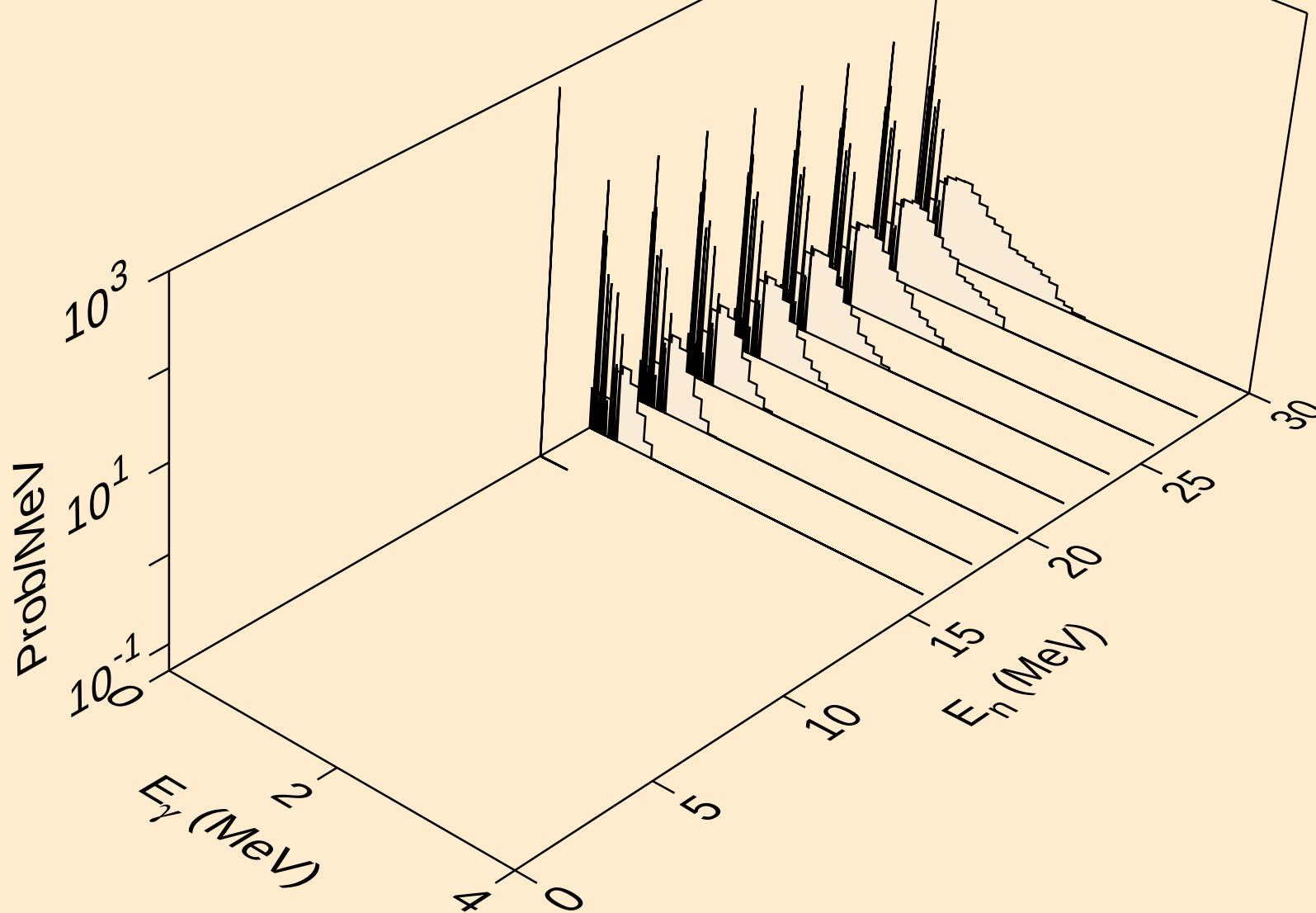


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

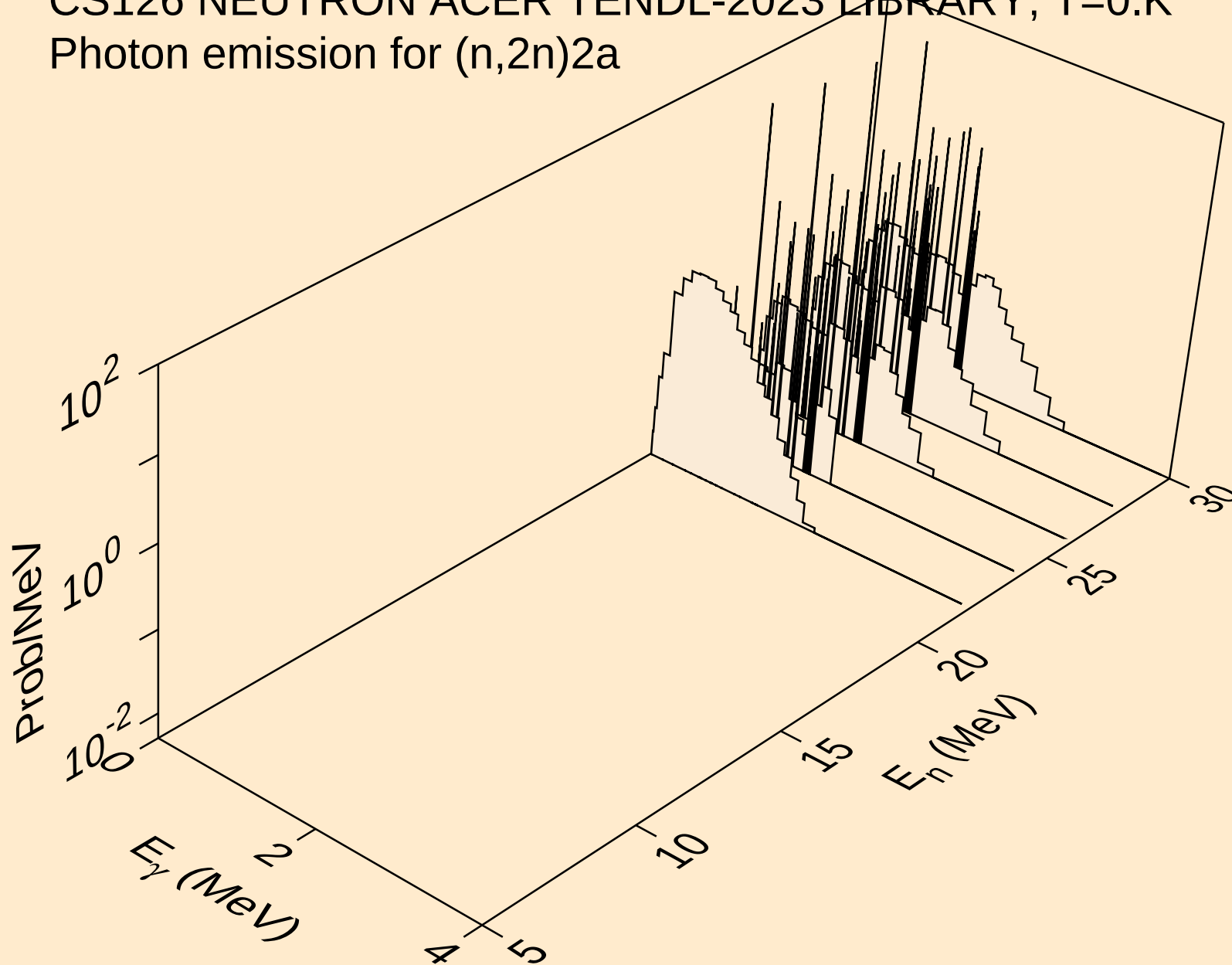
Photon emission for (n,n*)p



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a

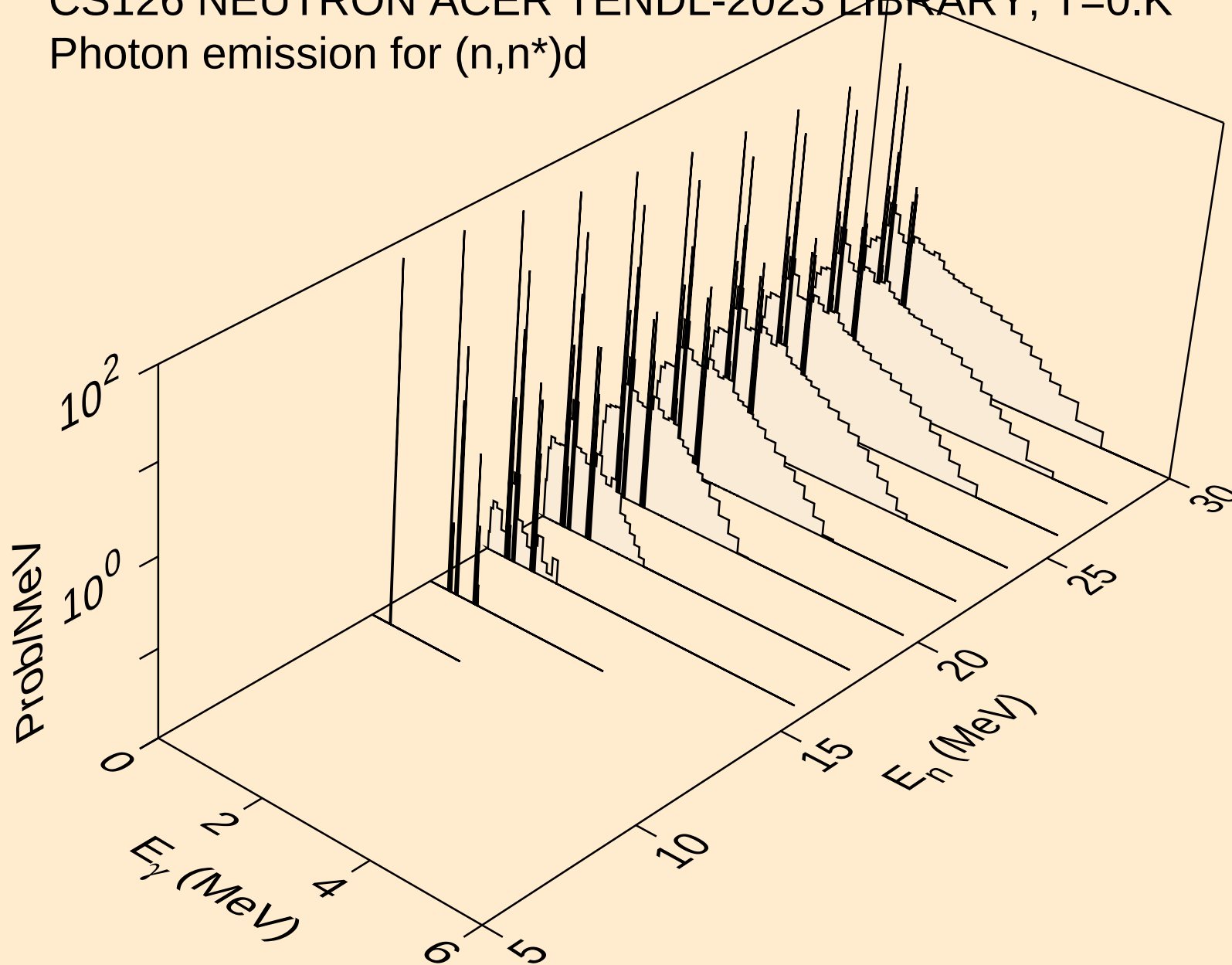


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a

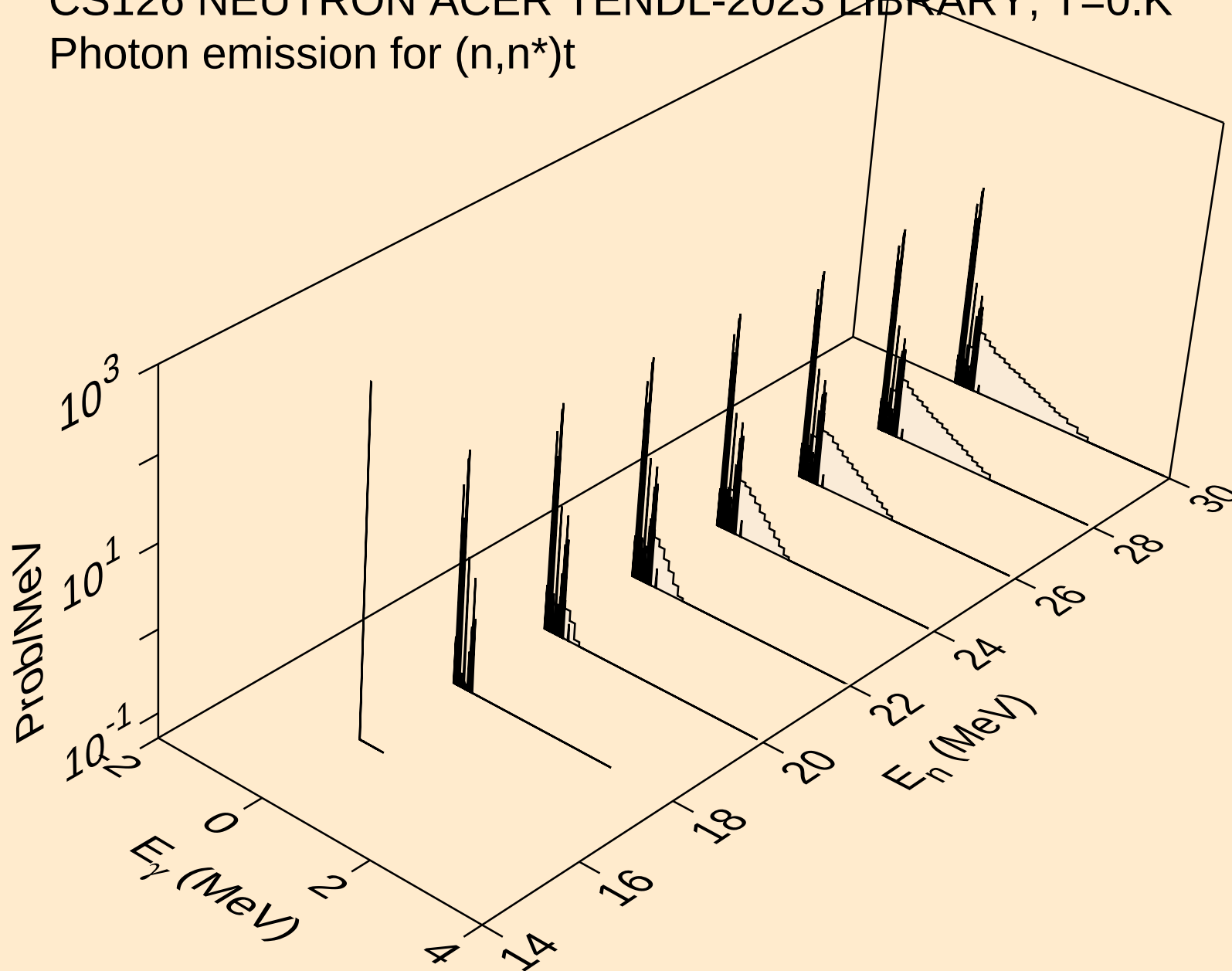


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

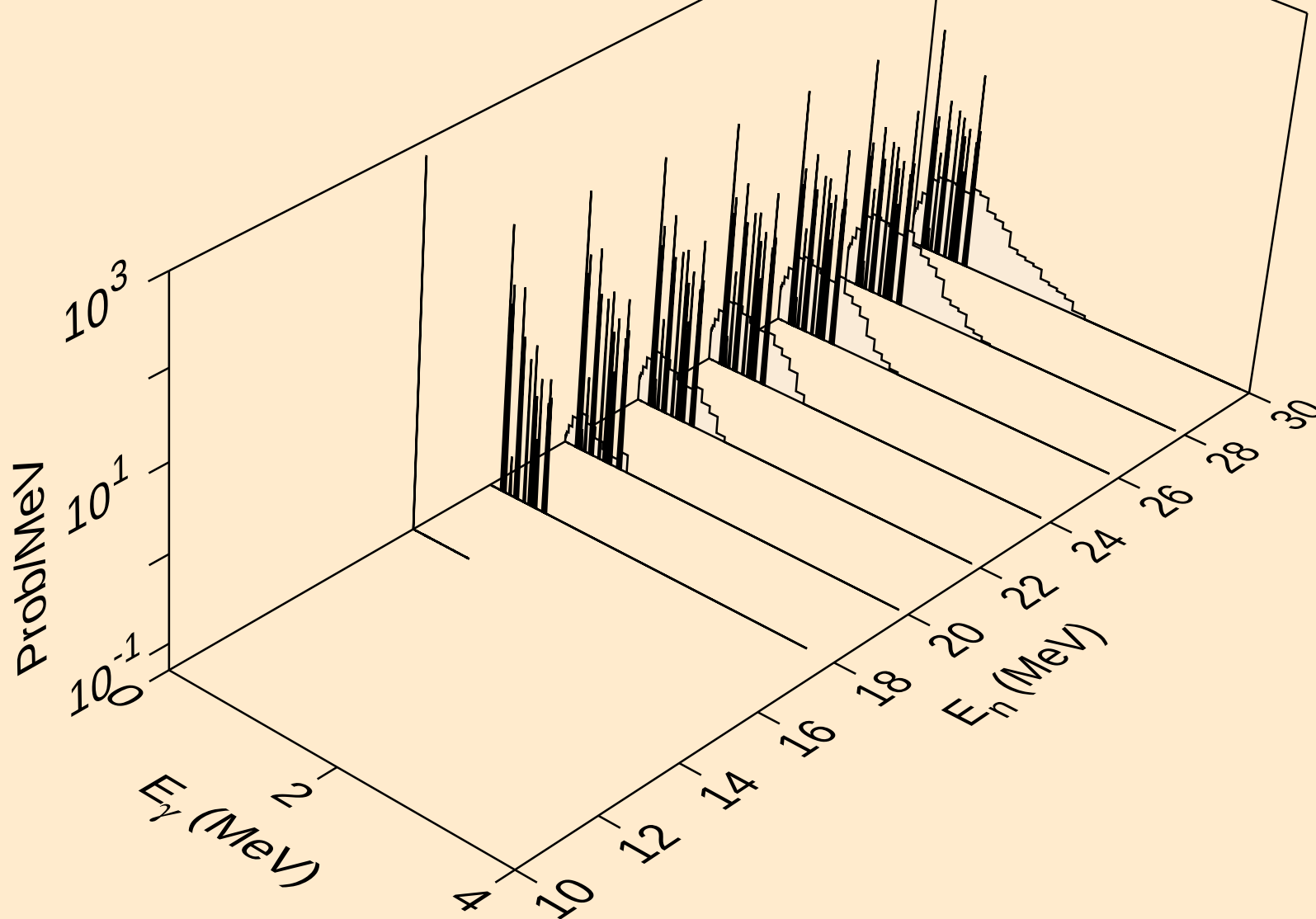
Photon emission for (n,n*)d



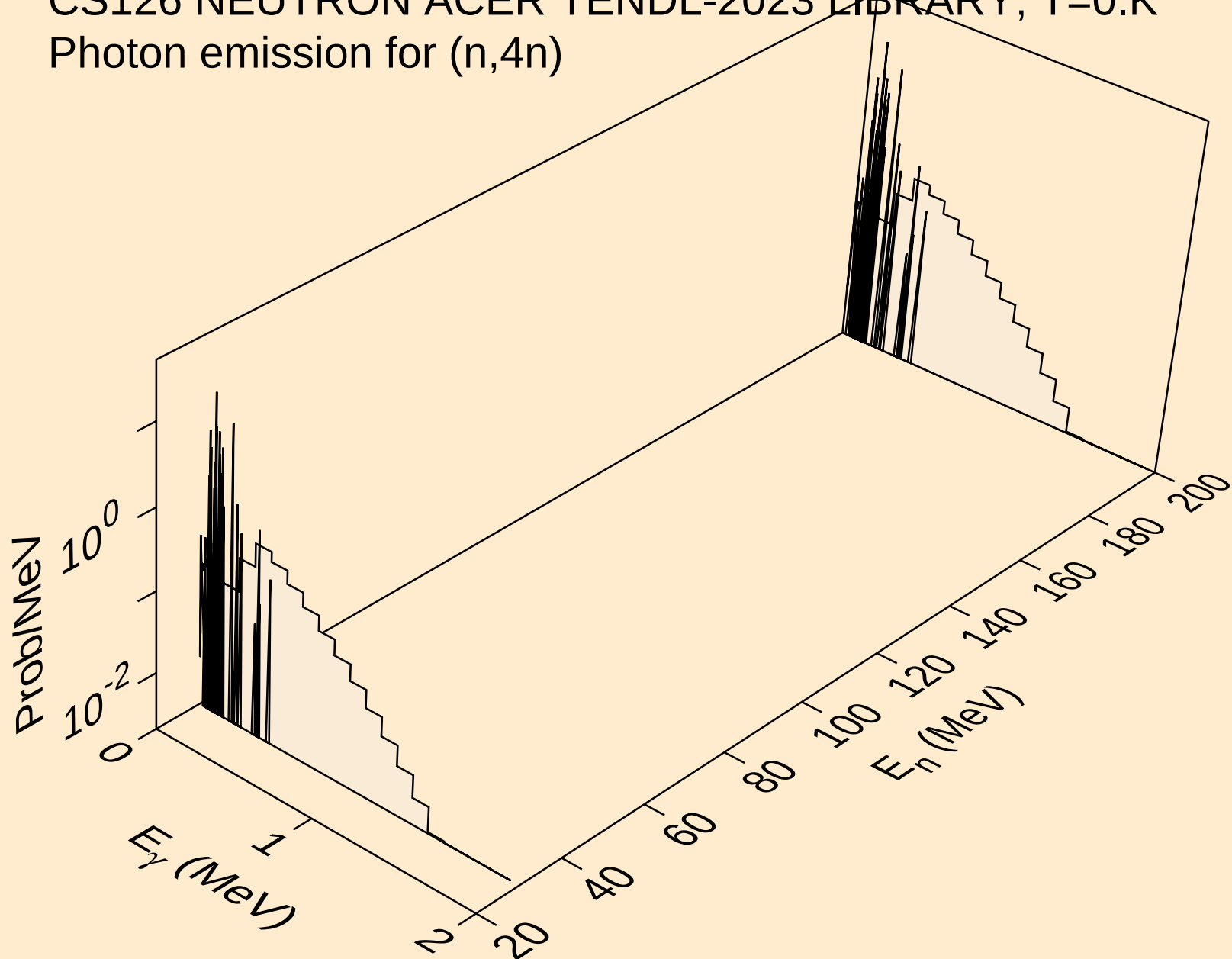
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



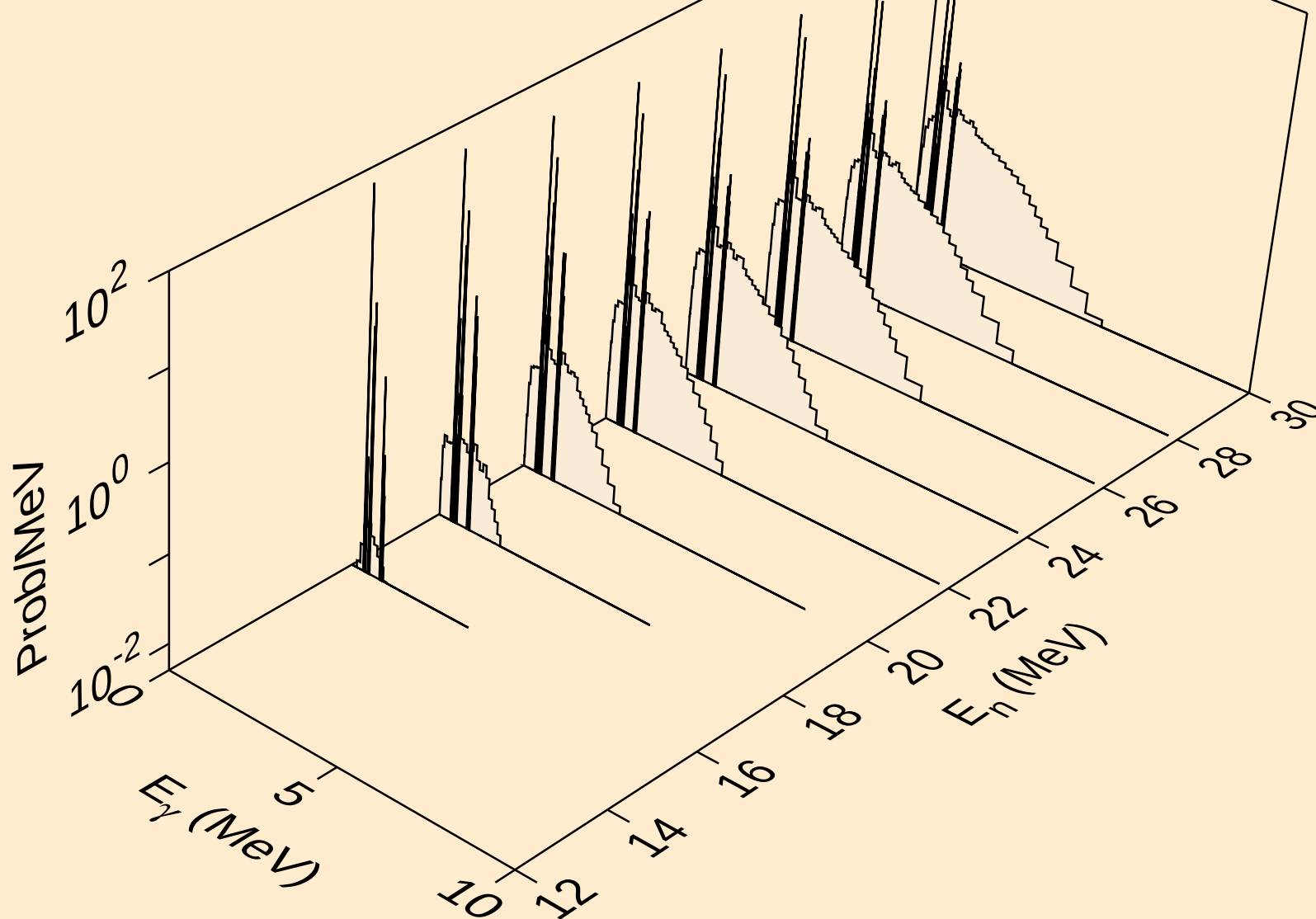
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



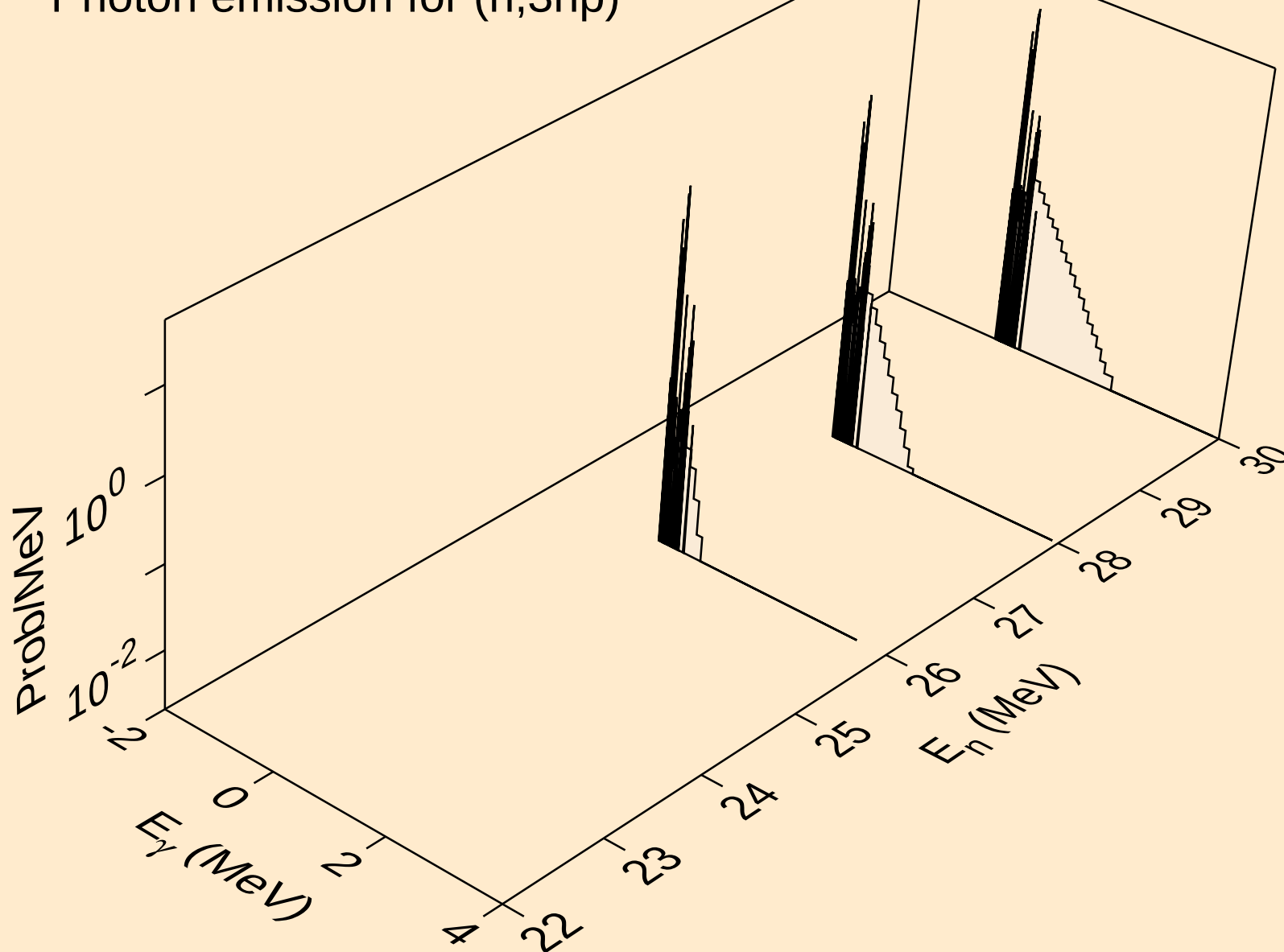
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



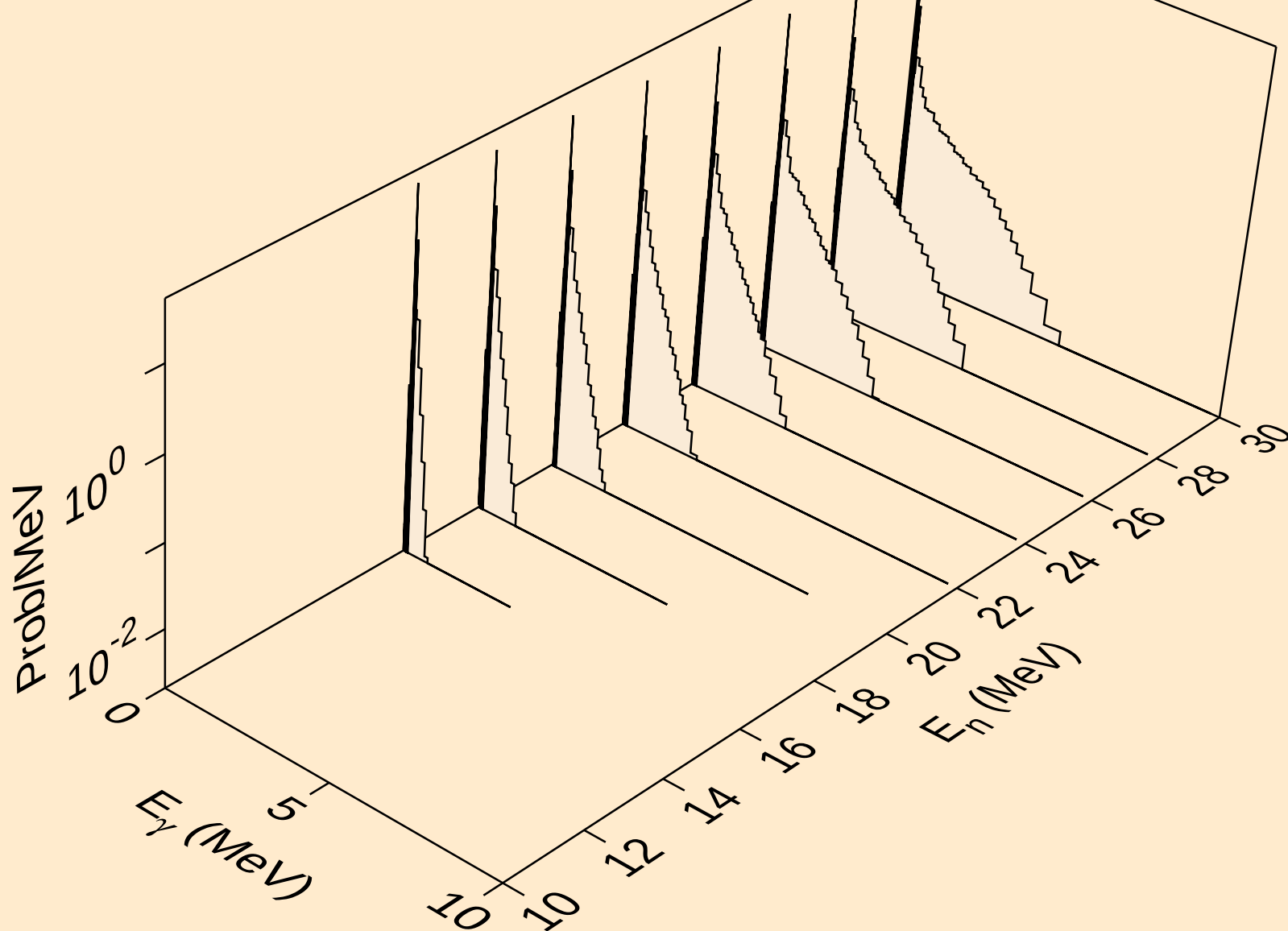
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



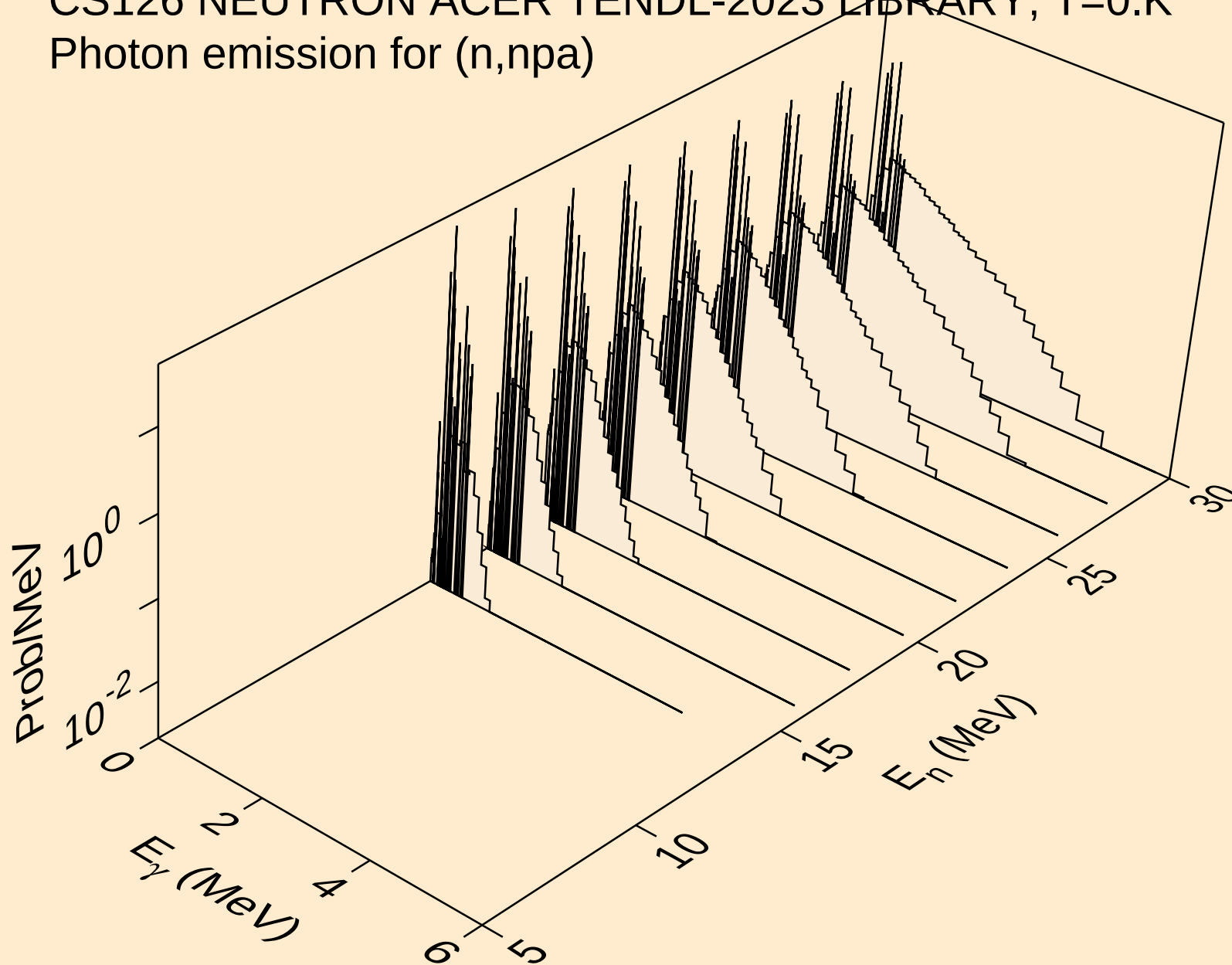
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



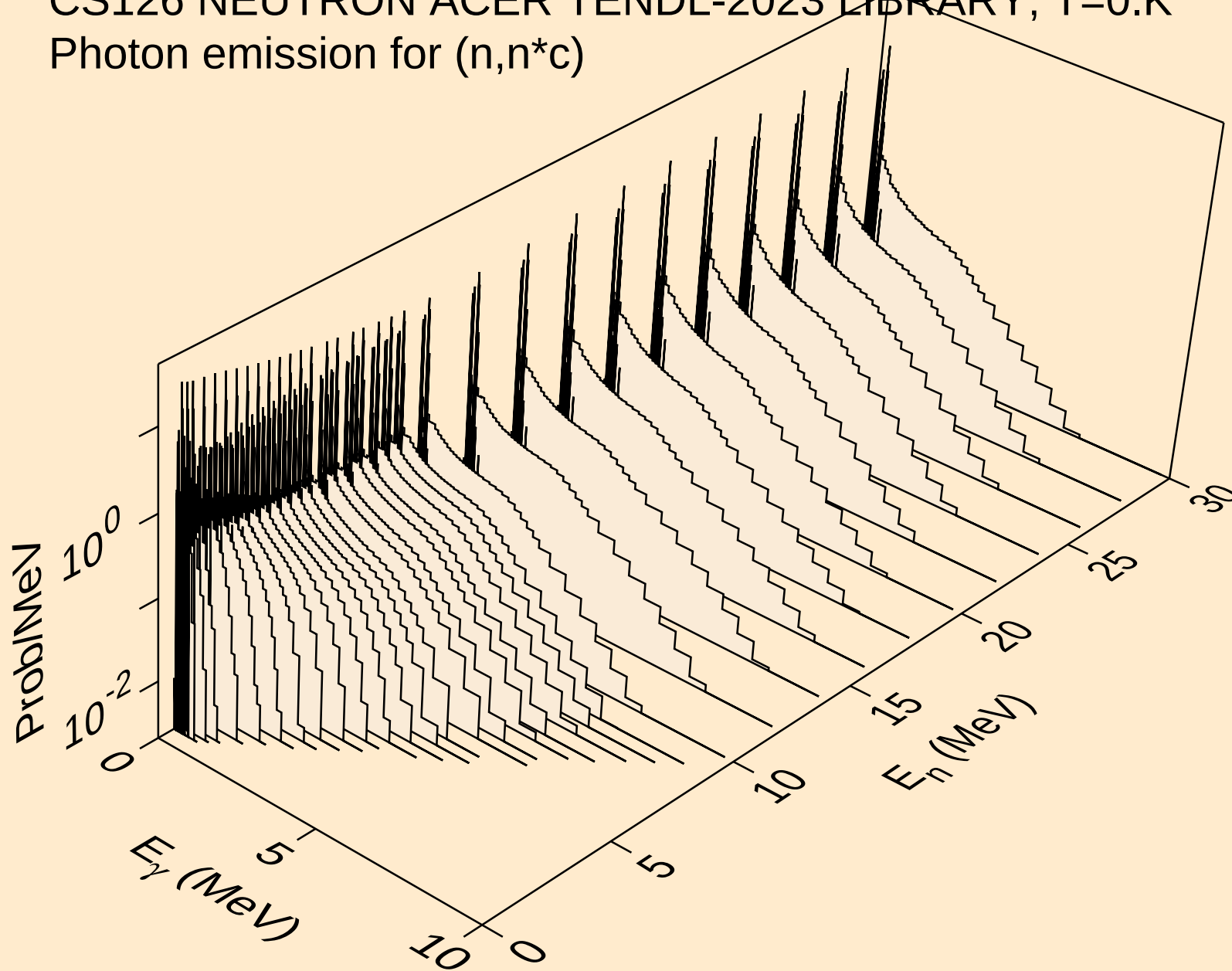
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



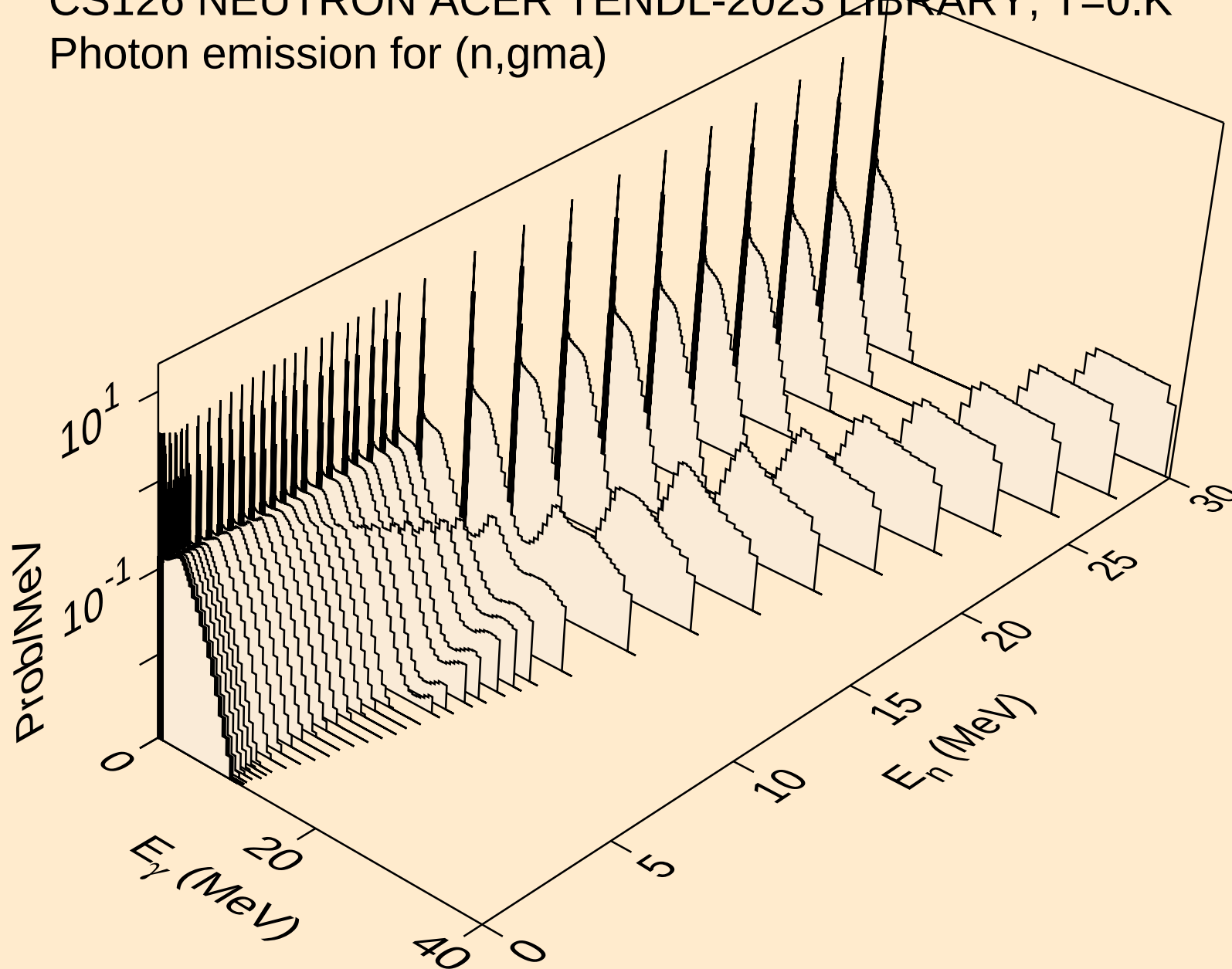
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



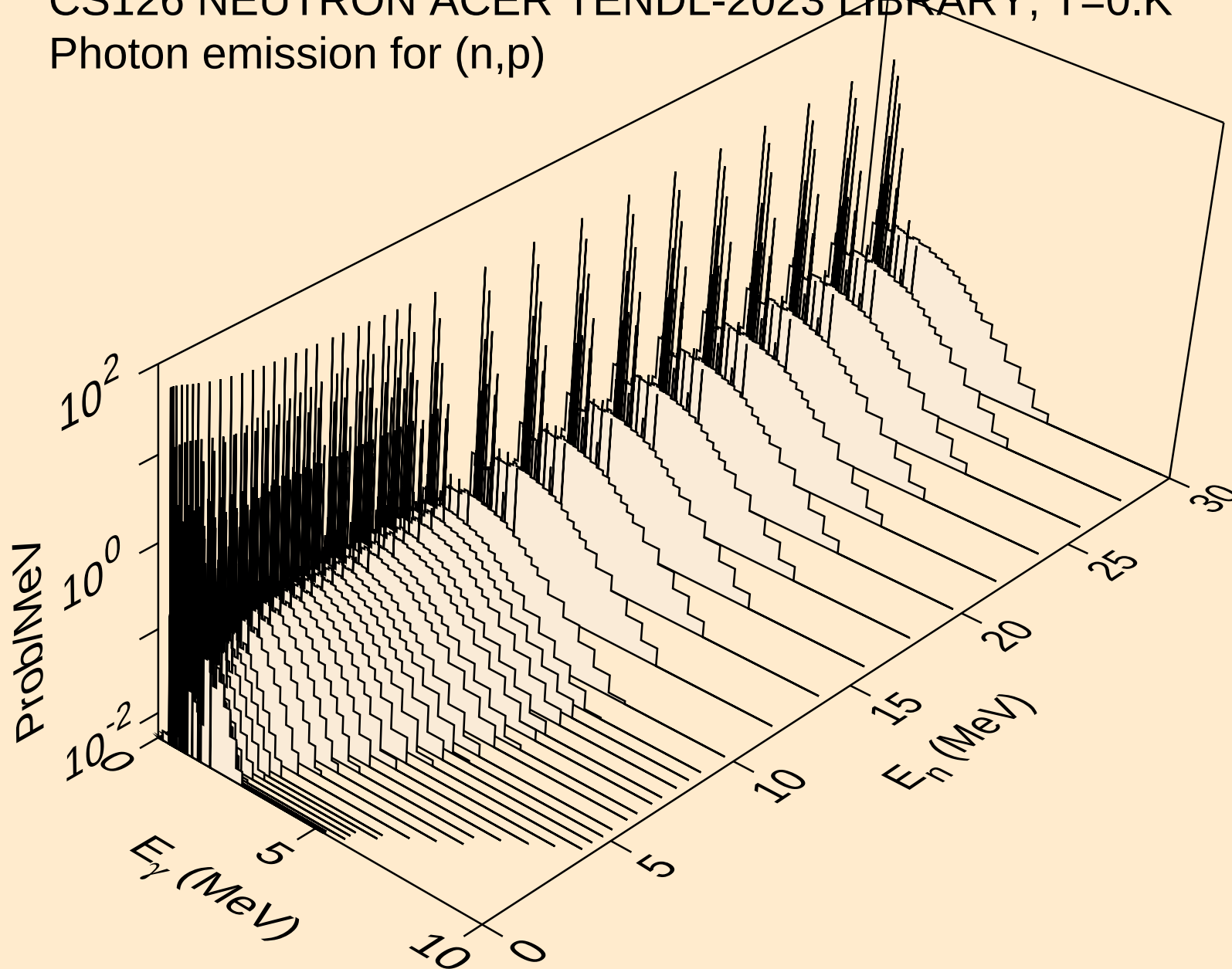
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



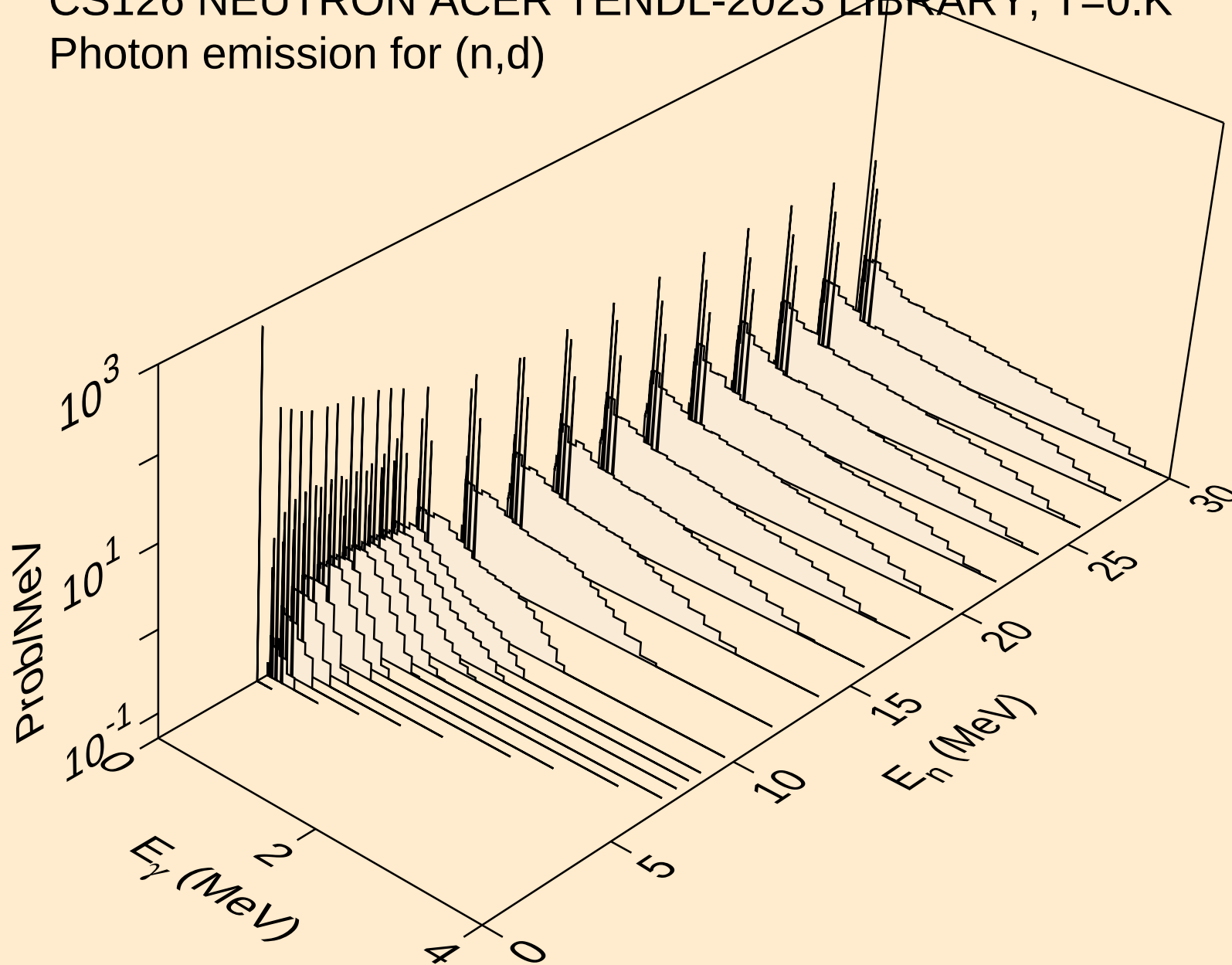
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



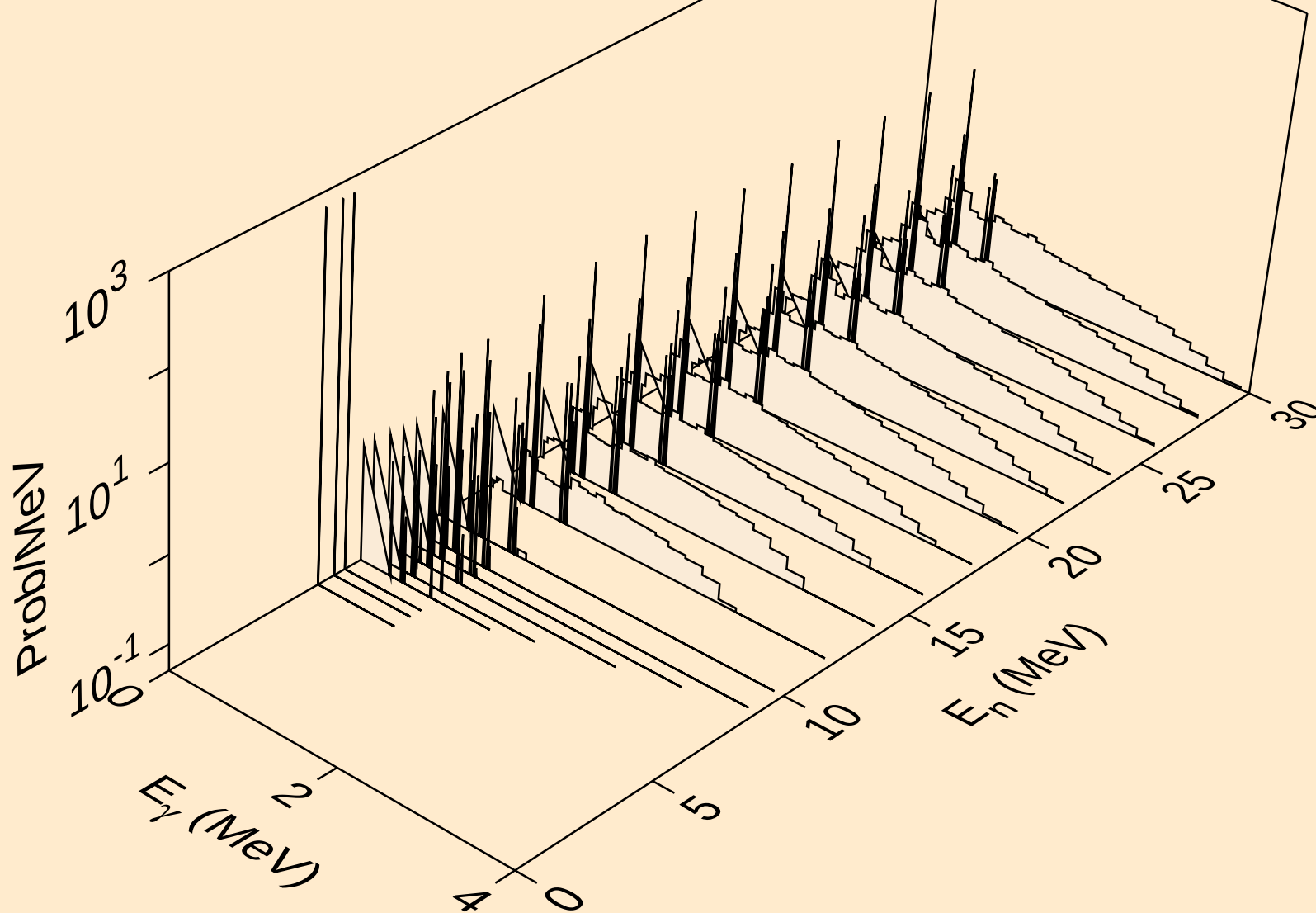
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



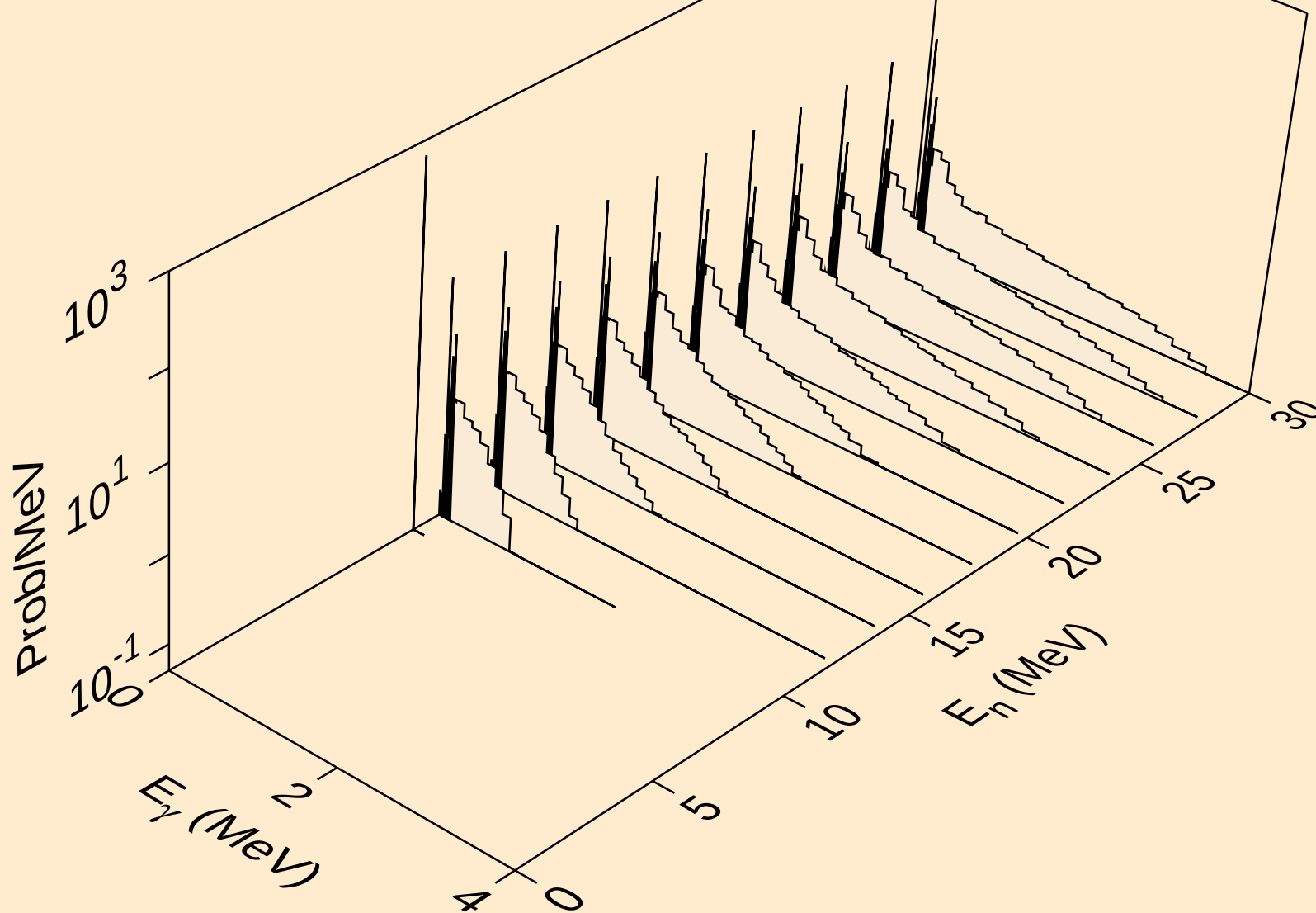
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Photon emission for (n,d)



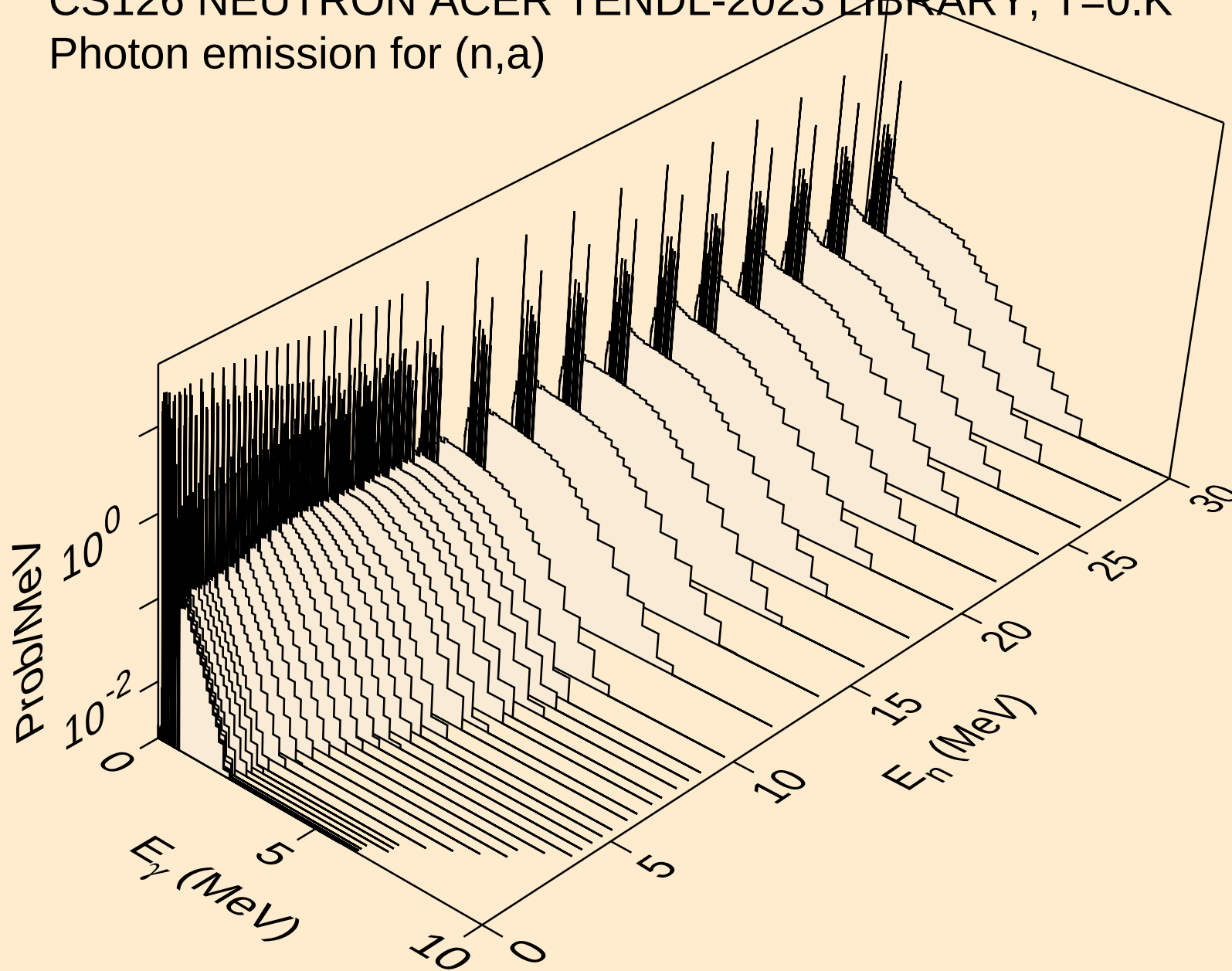
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Photon emission for (n,t)



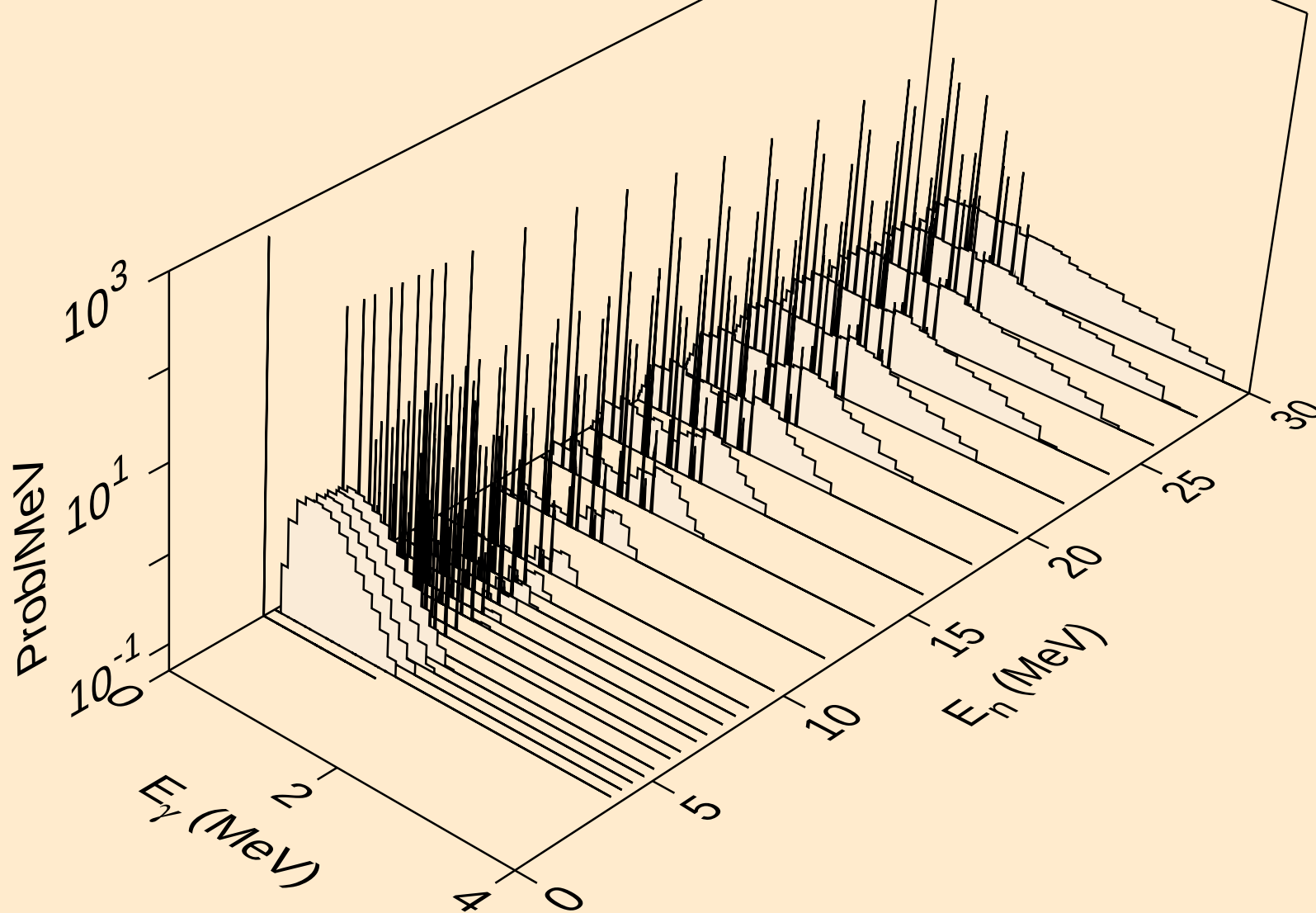
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



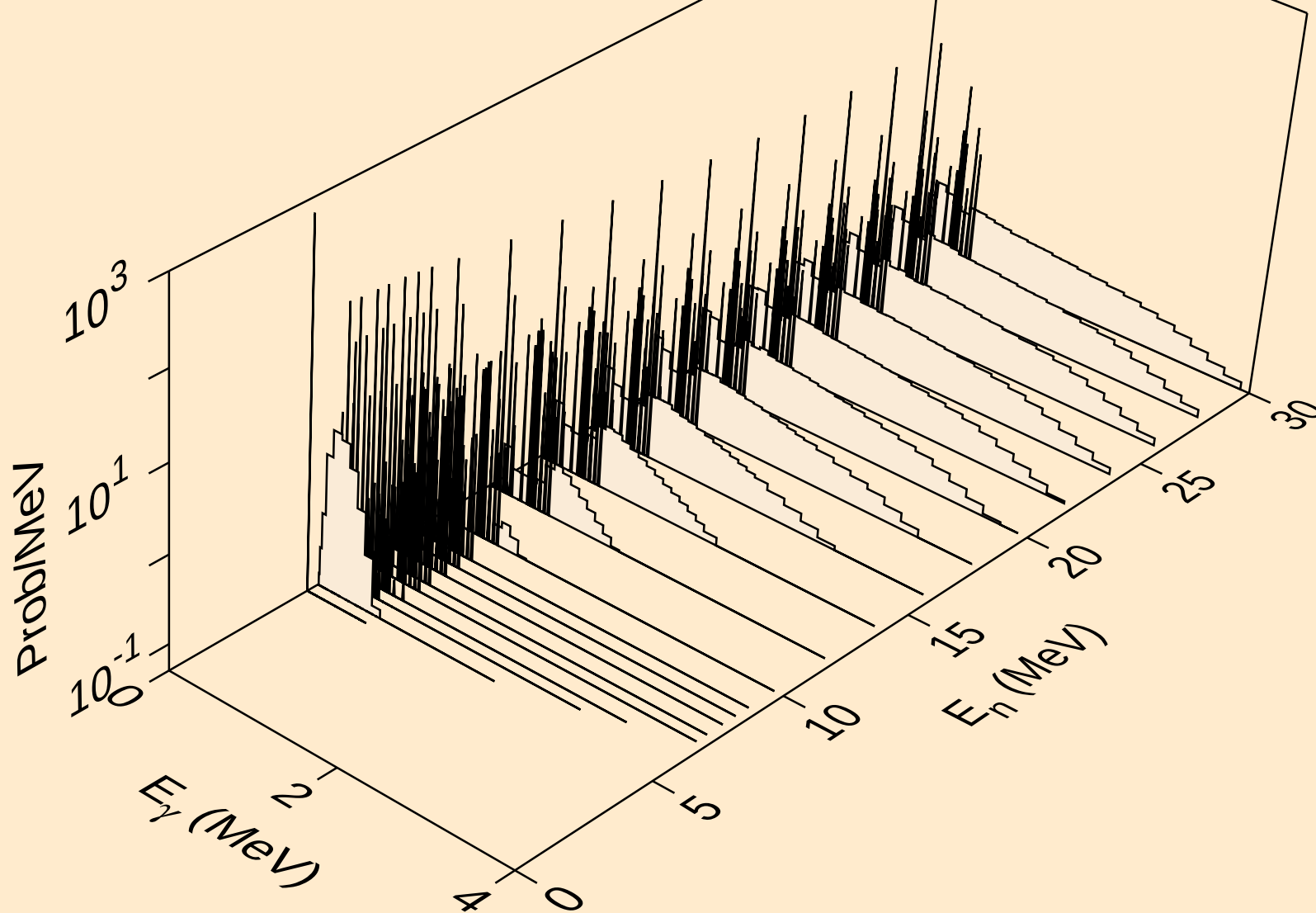
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



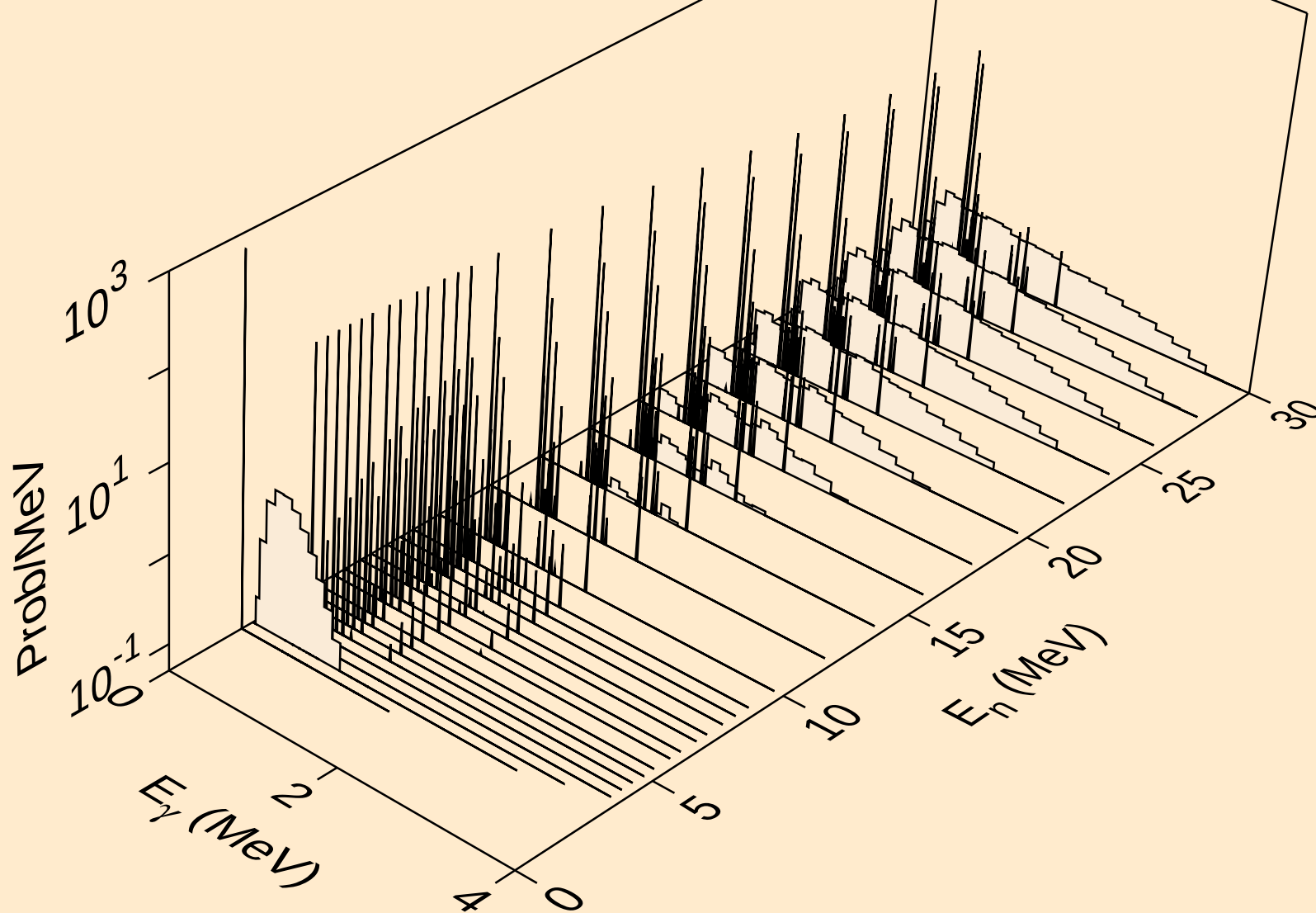
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



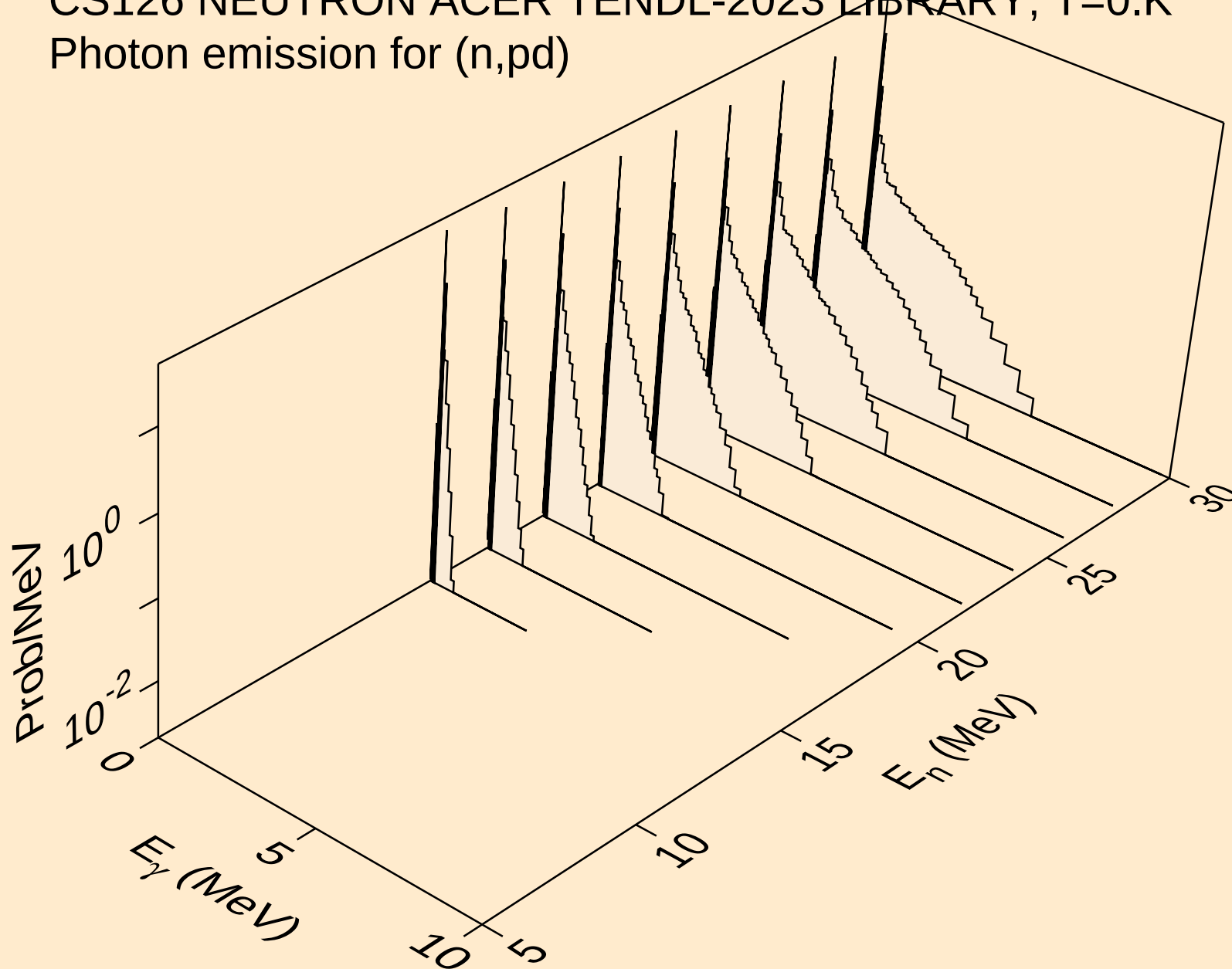
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



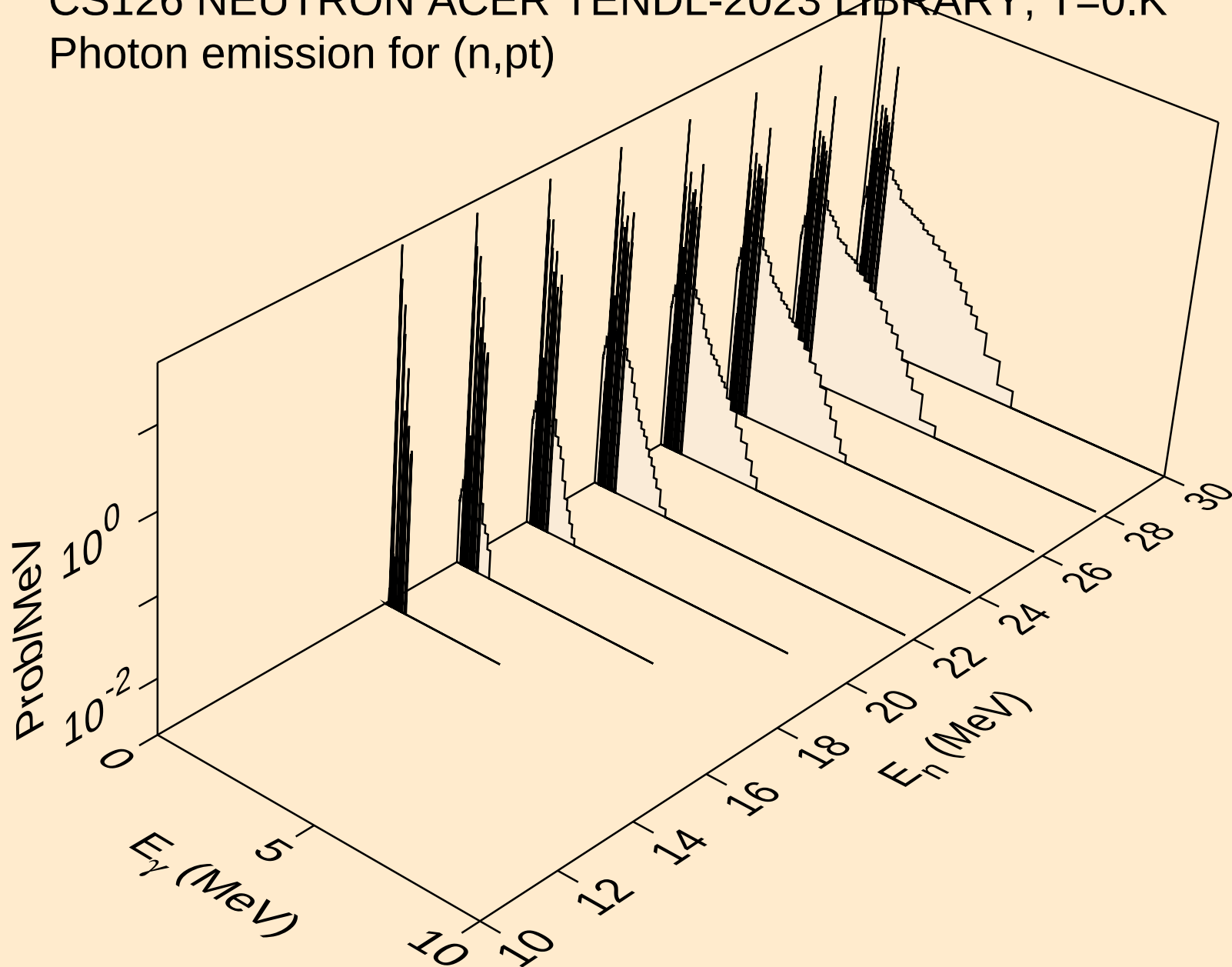
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Photon emission for (n,p α)



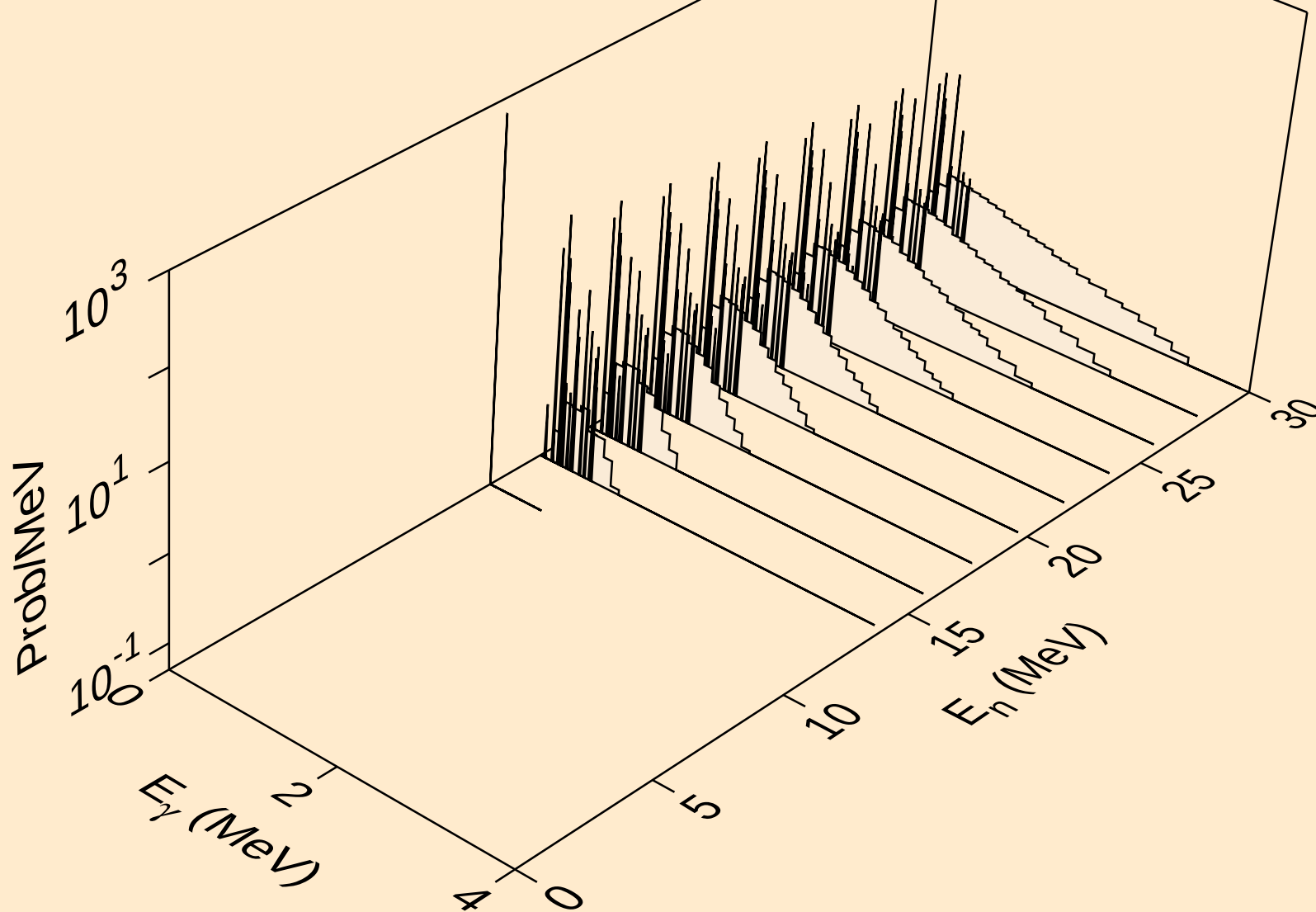
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Photon emission for (n,pd)



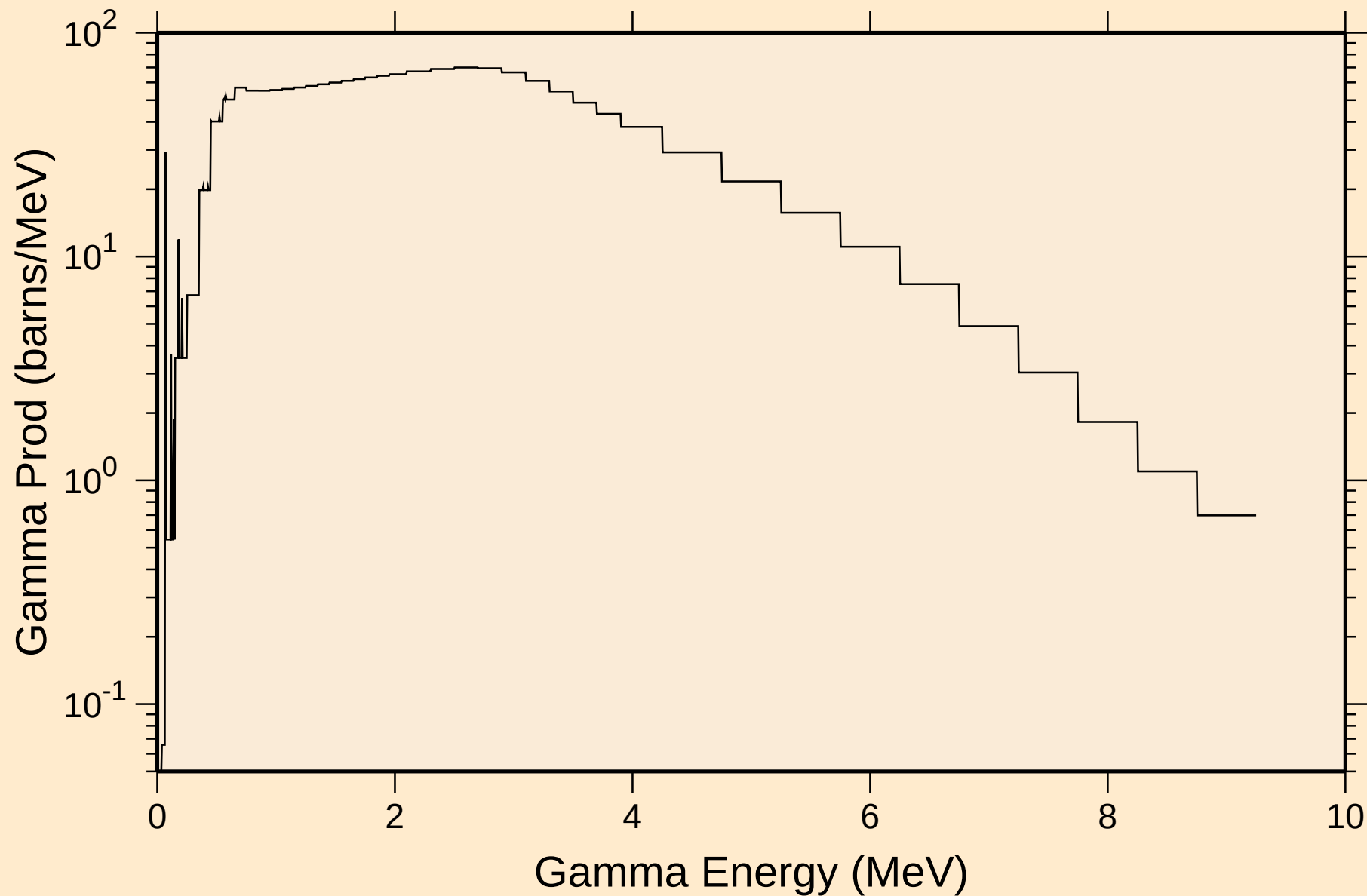
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Photon emission for (n,pt)



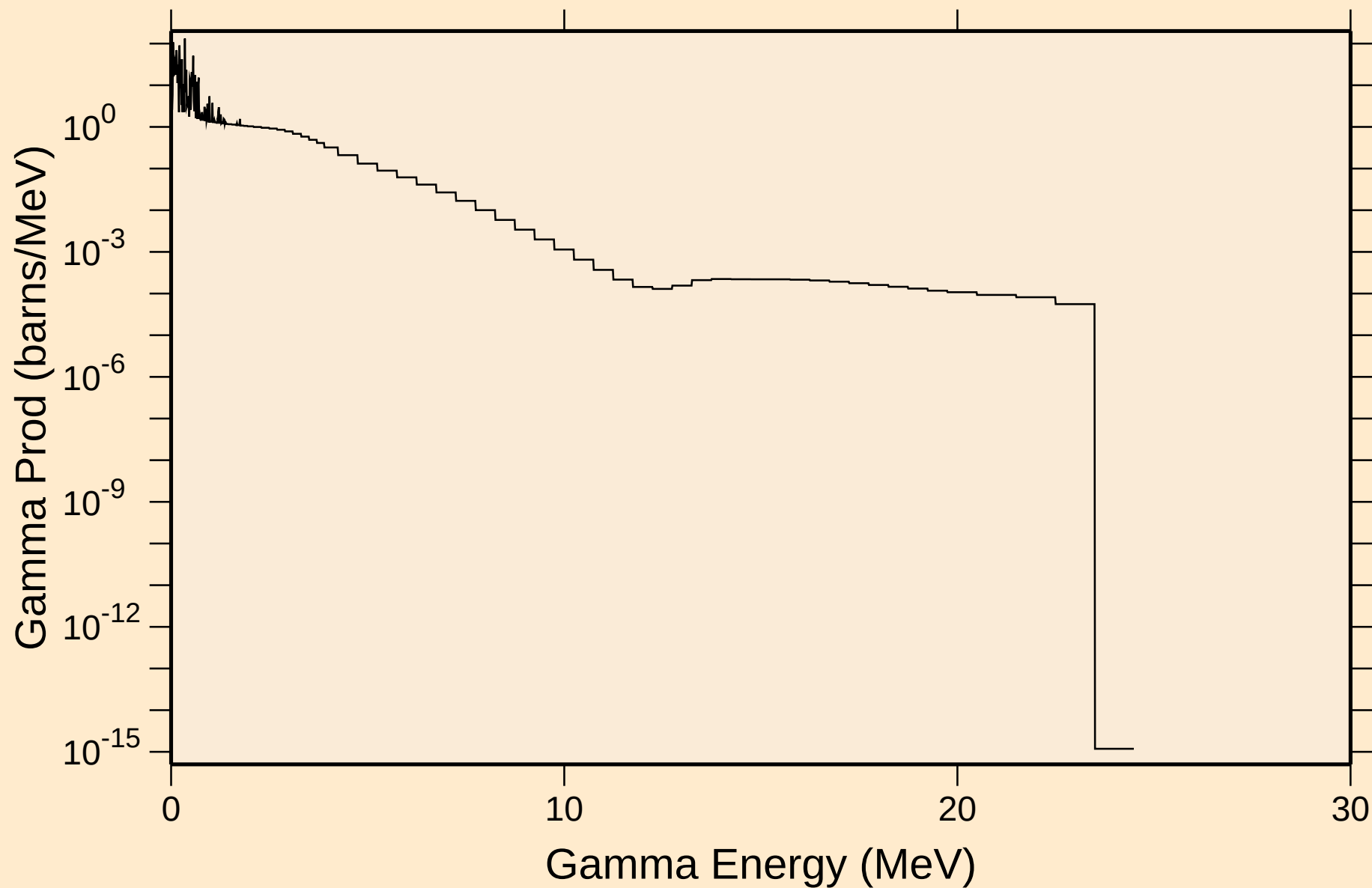
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

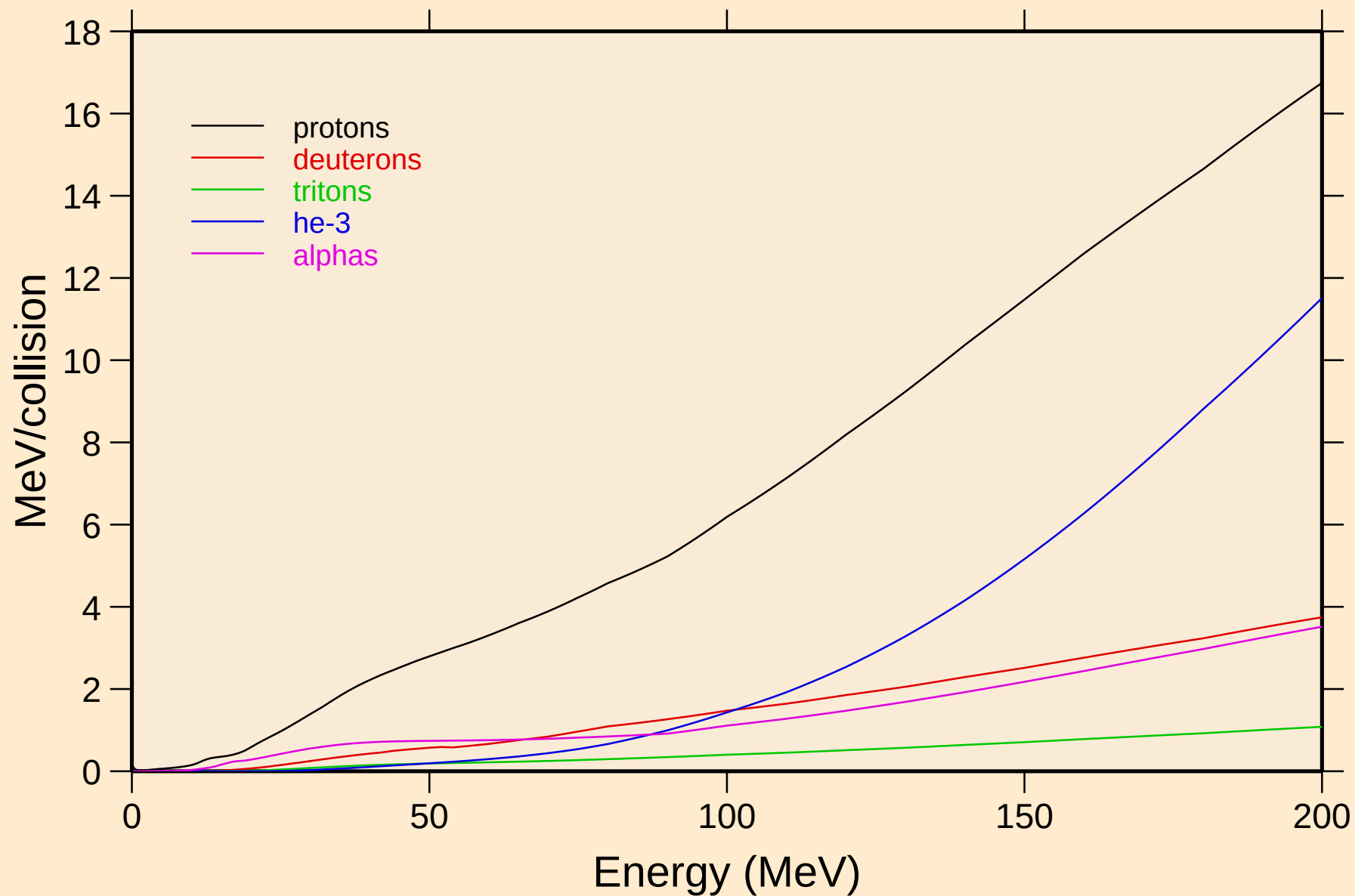


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

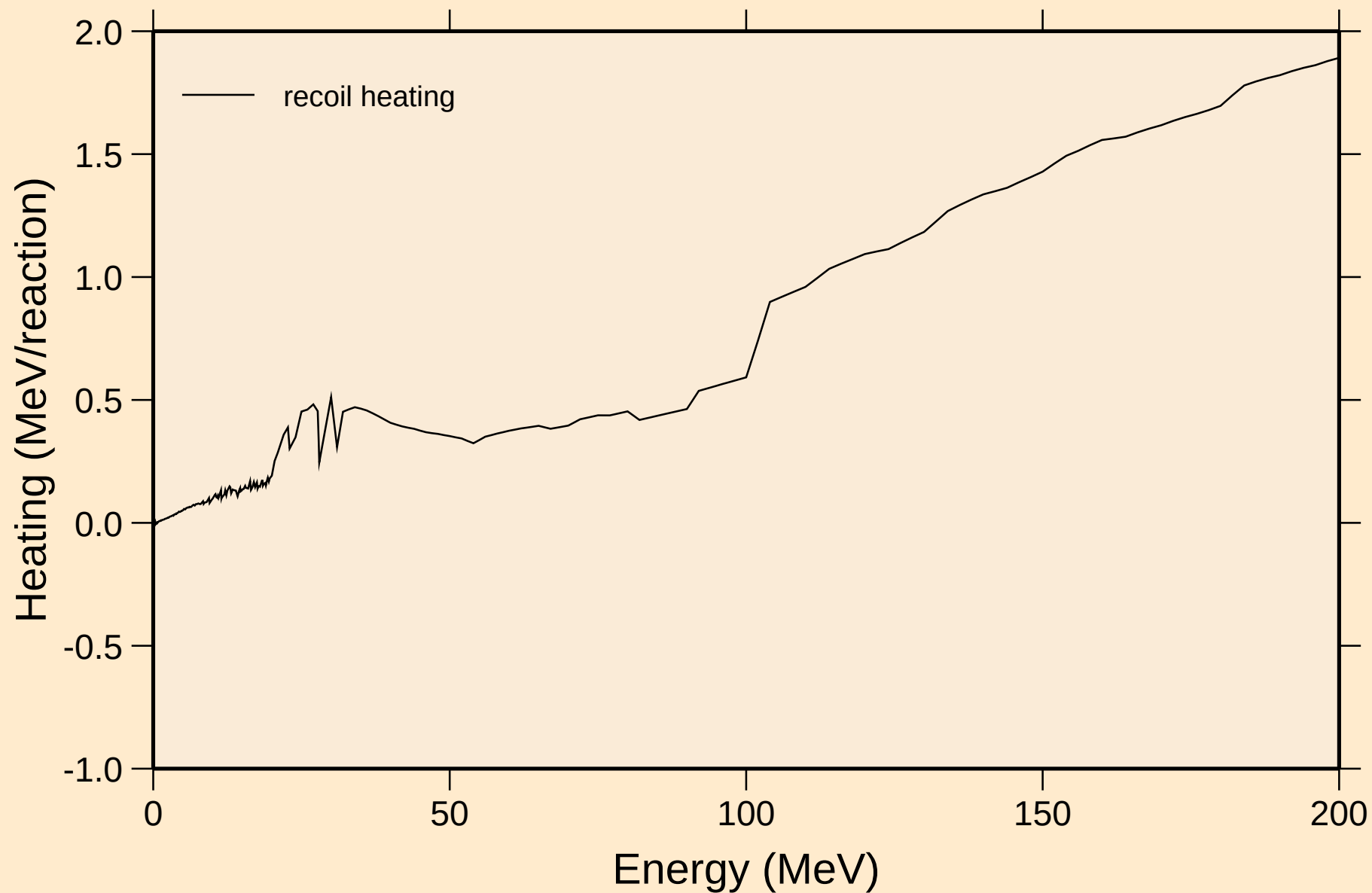


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

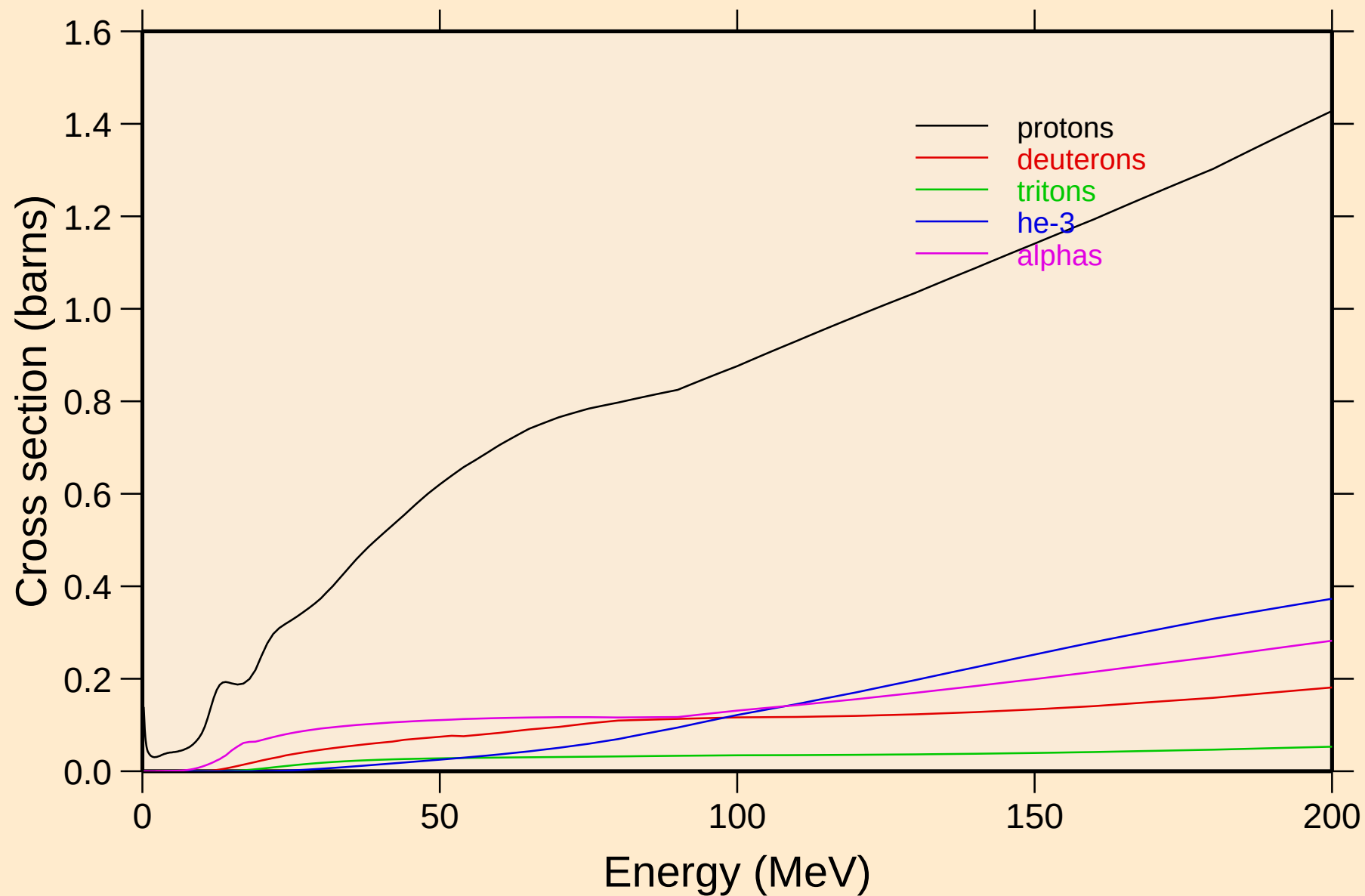


CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

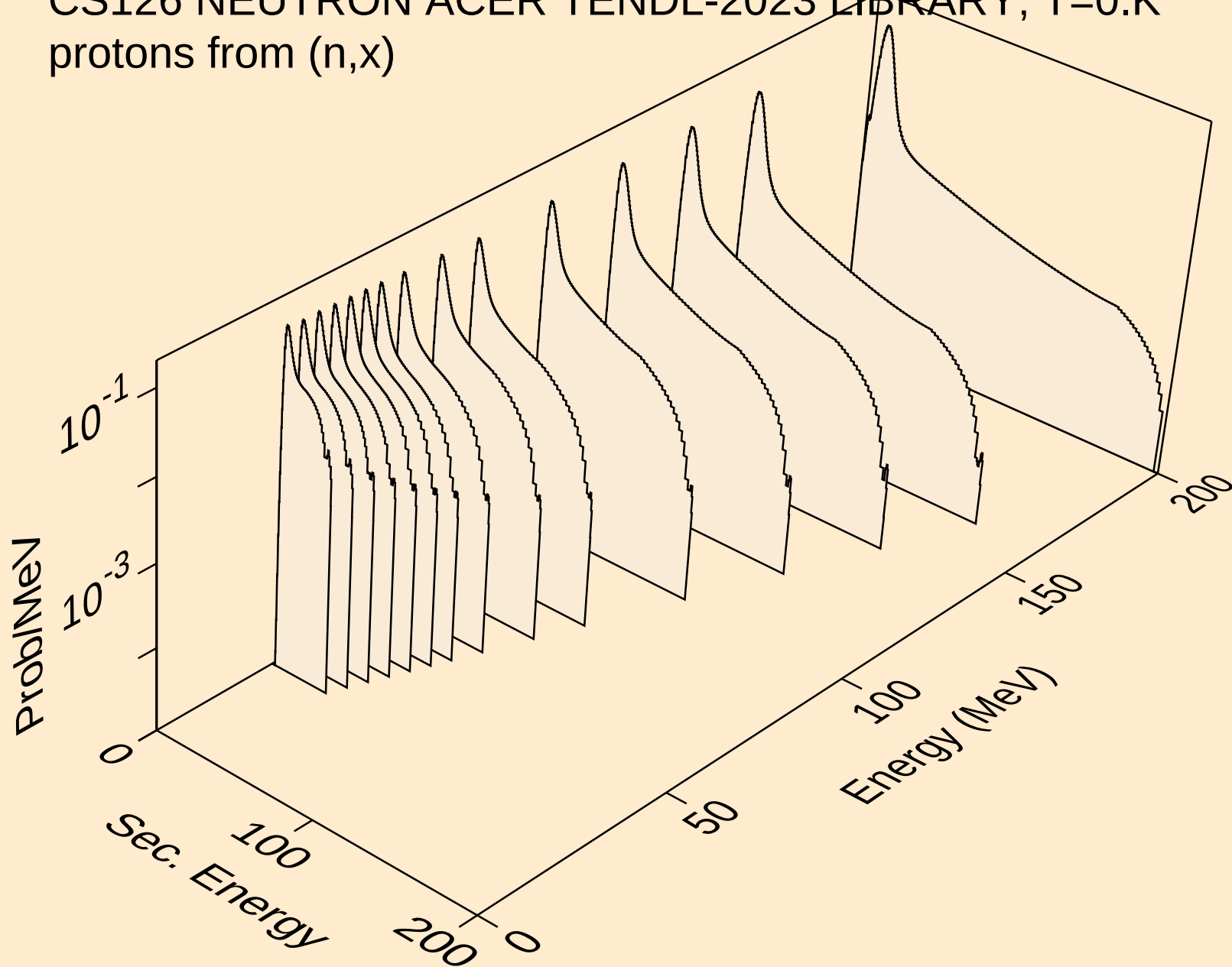


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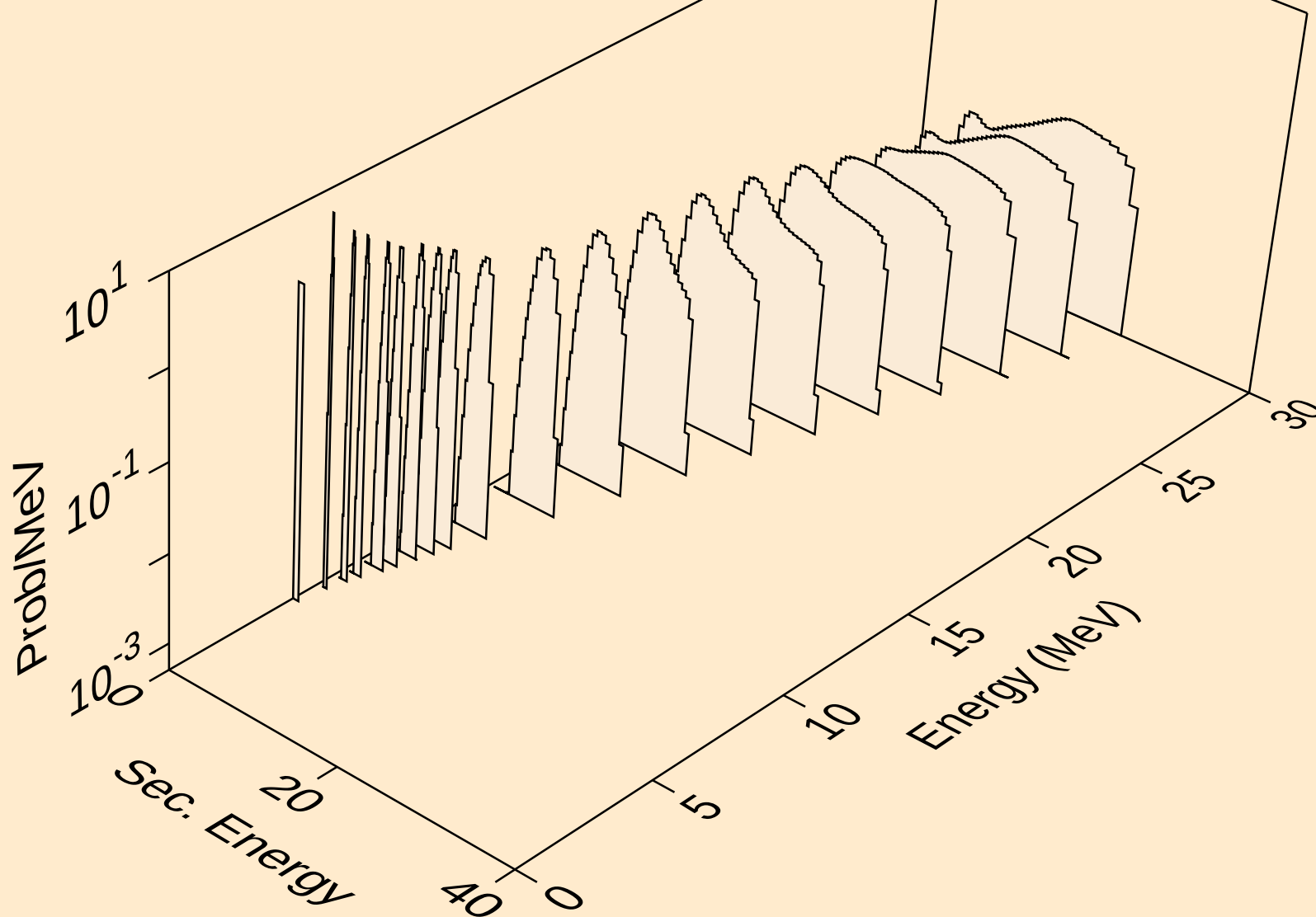
Particle production cross sections



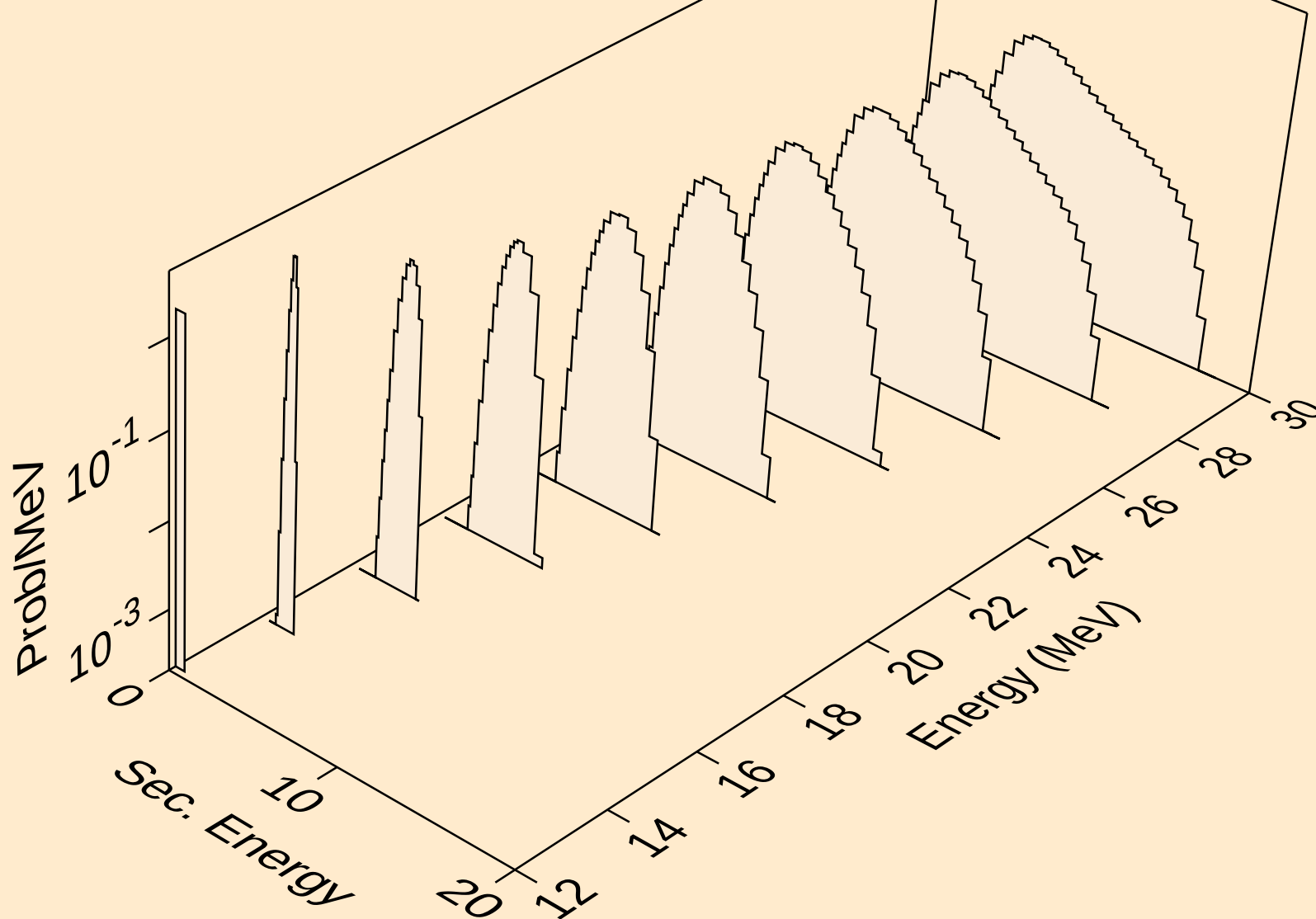
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



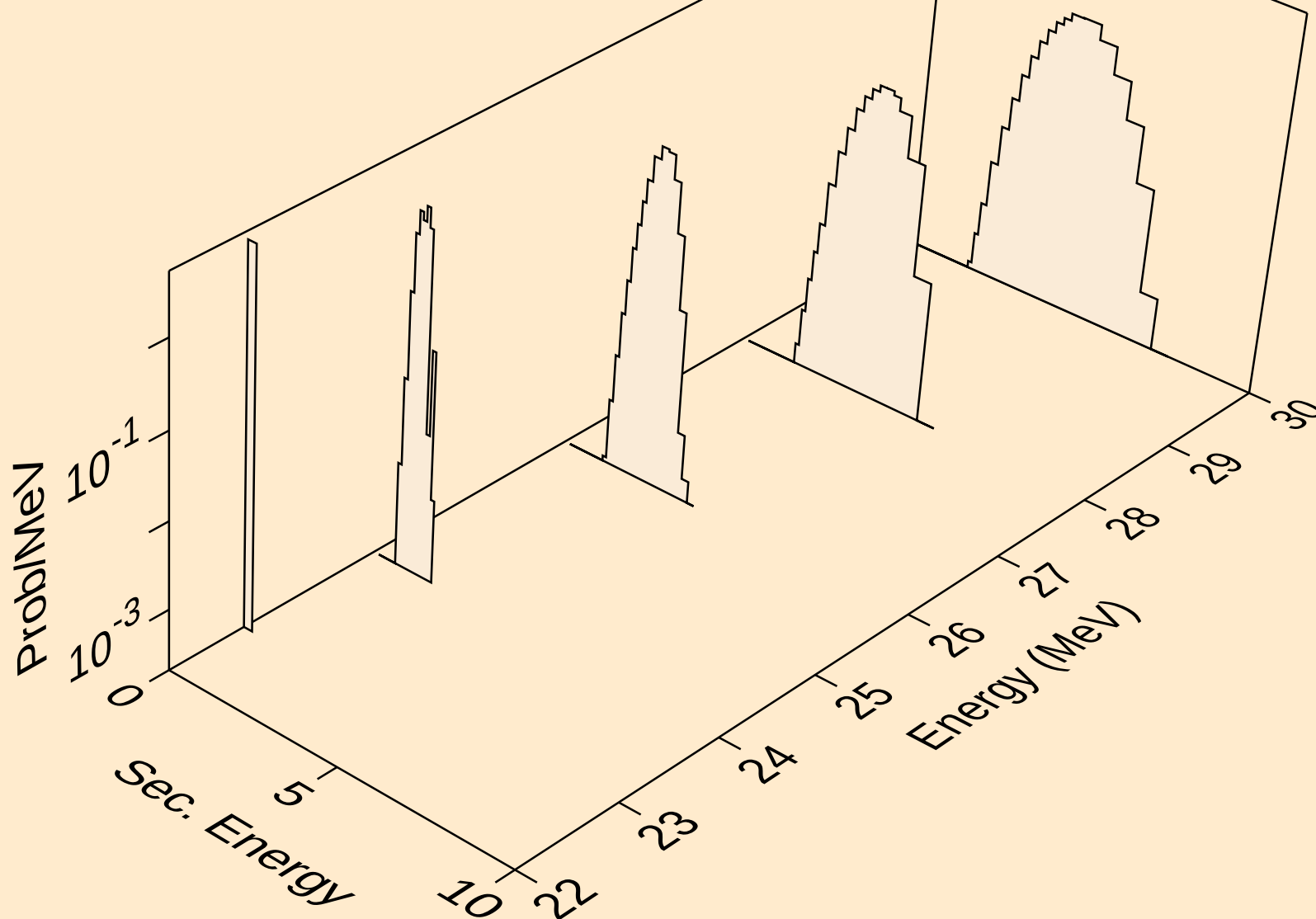
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protons from (n,n*)p



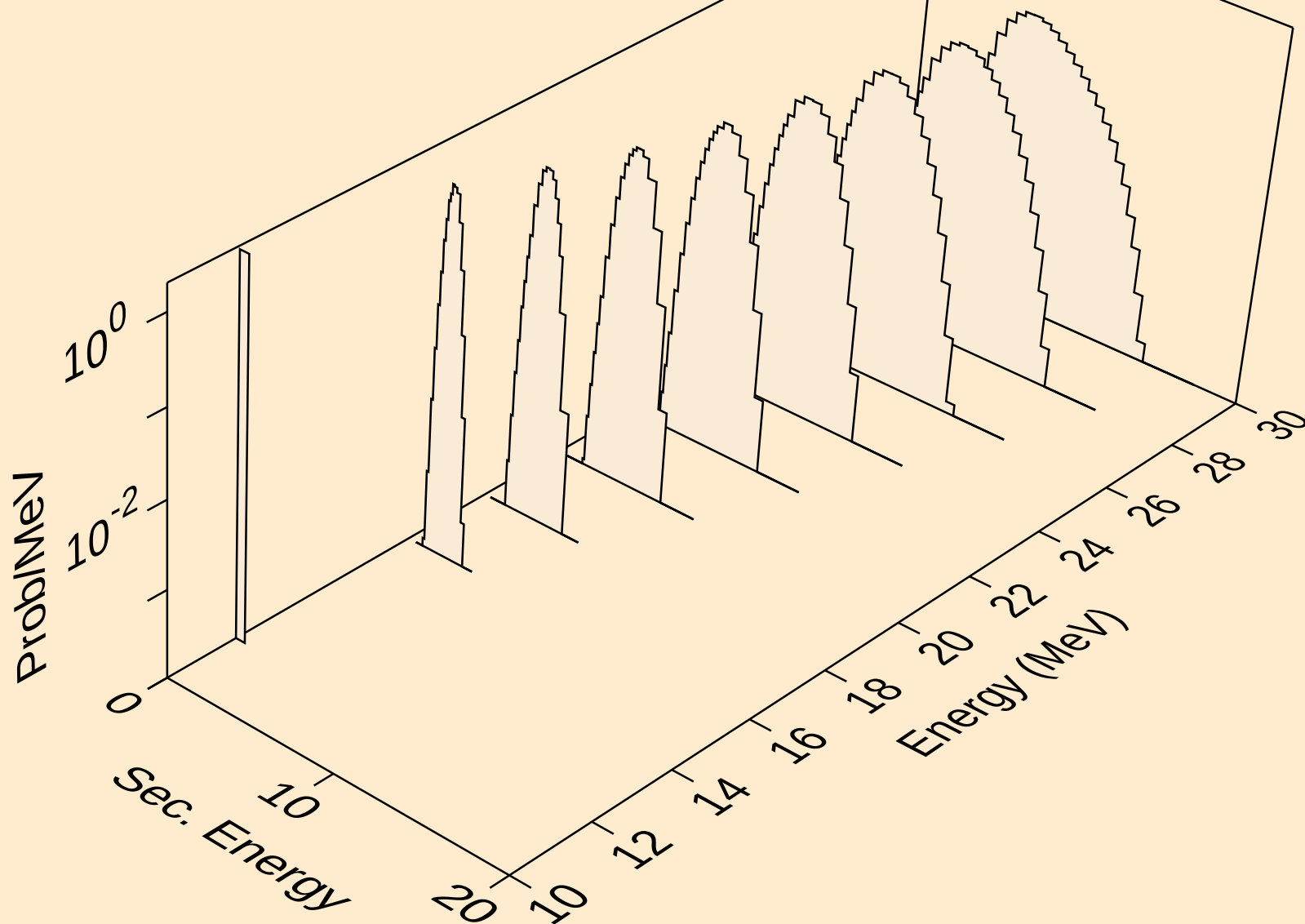
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protons from (n,2np)



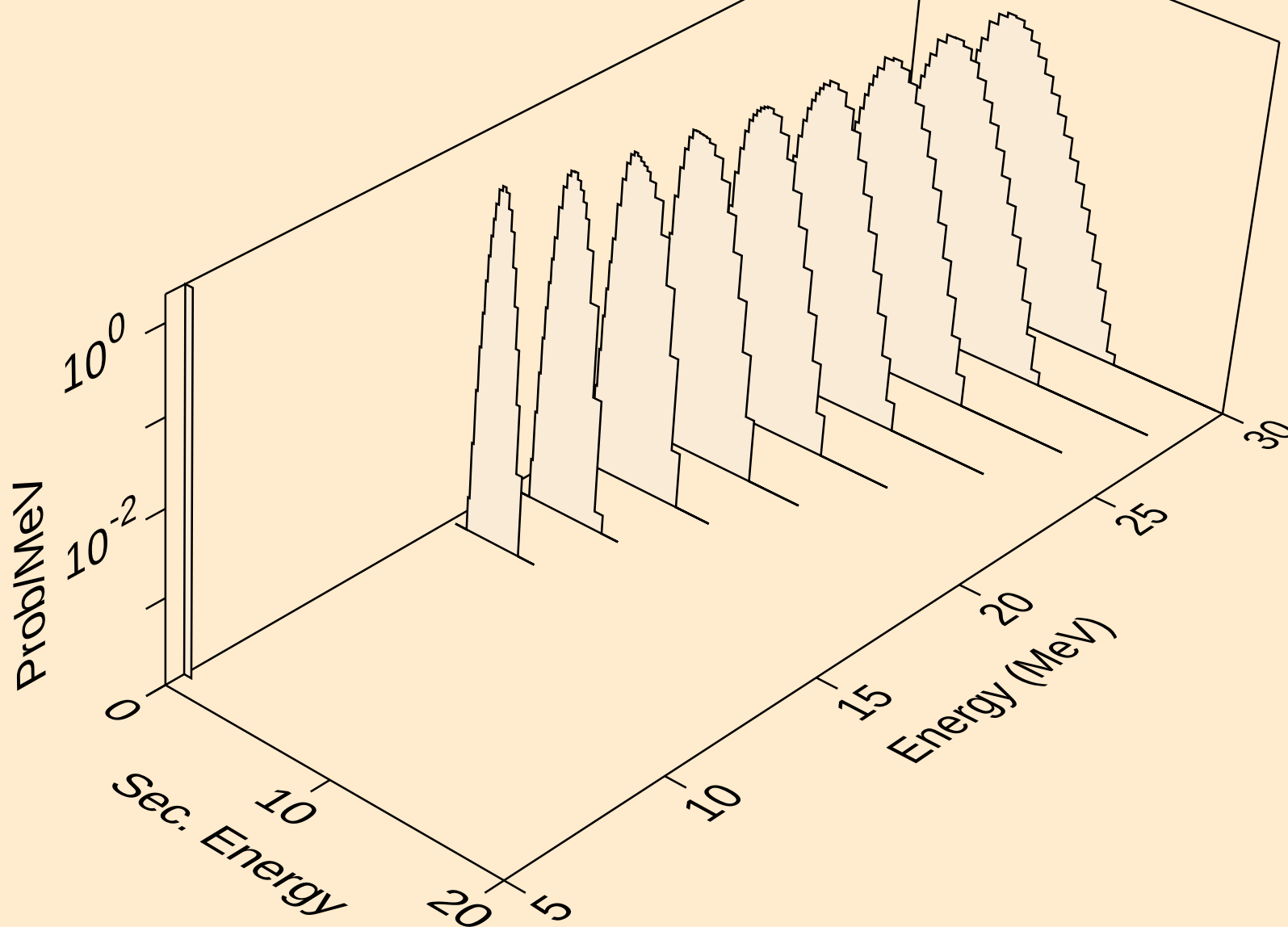
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protons from (n,3np)



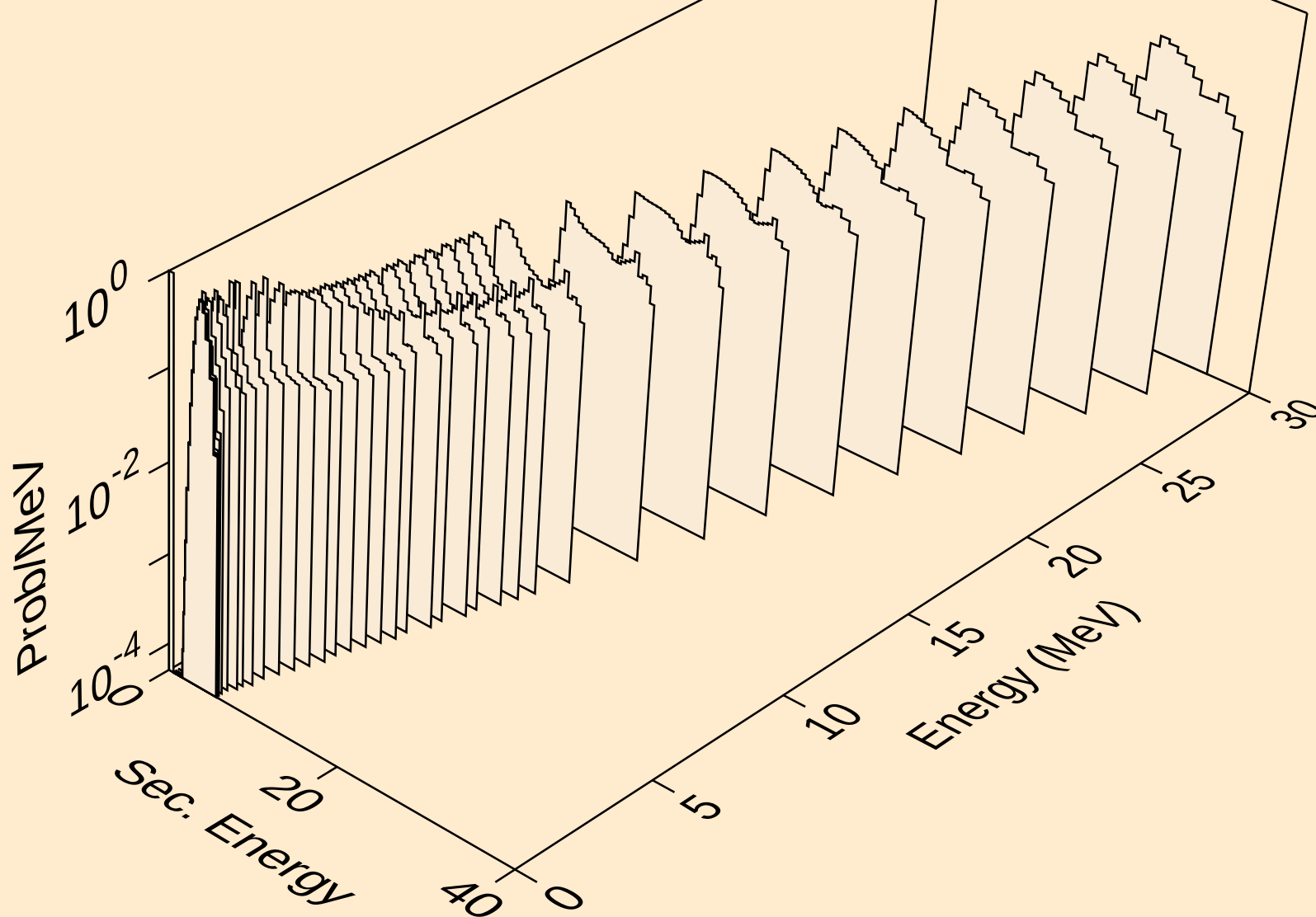
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protons from (n,n2p)



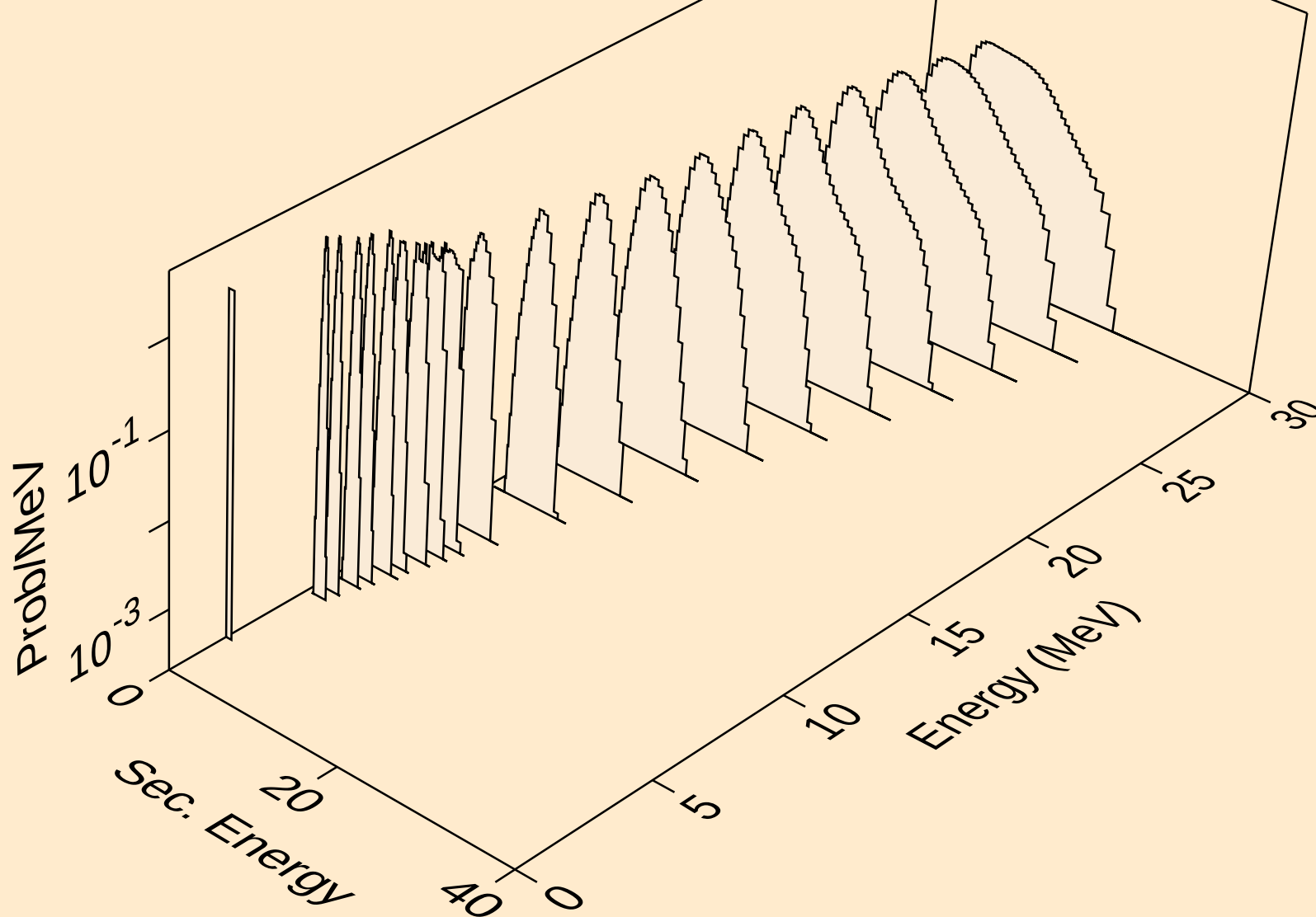
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protons from (n,npa)



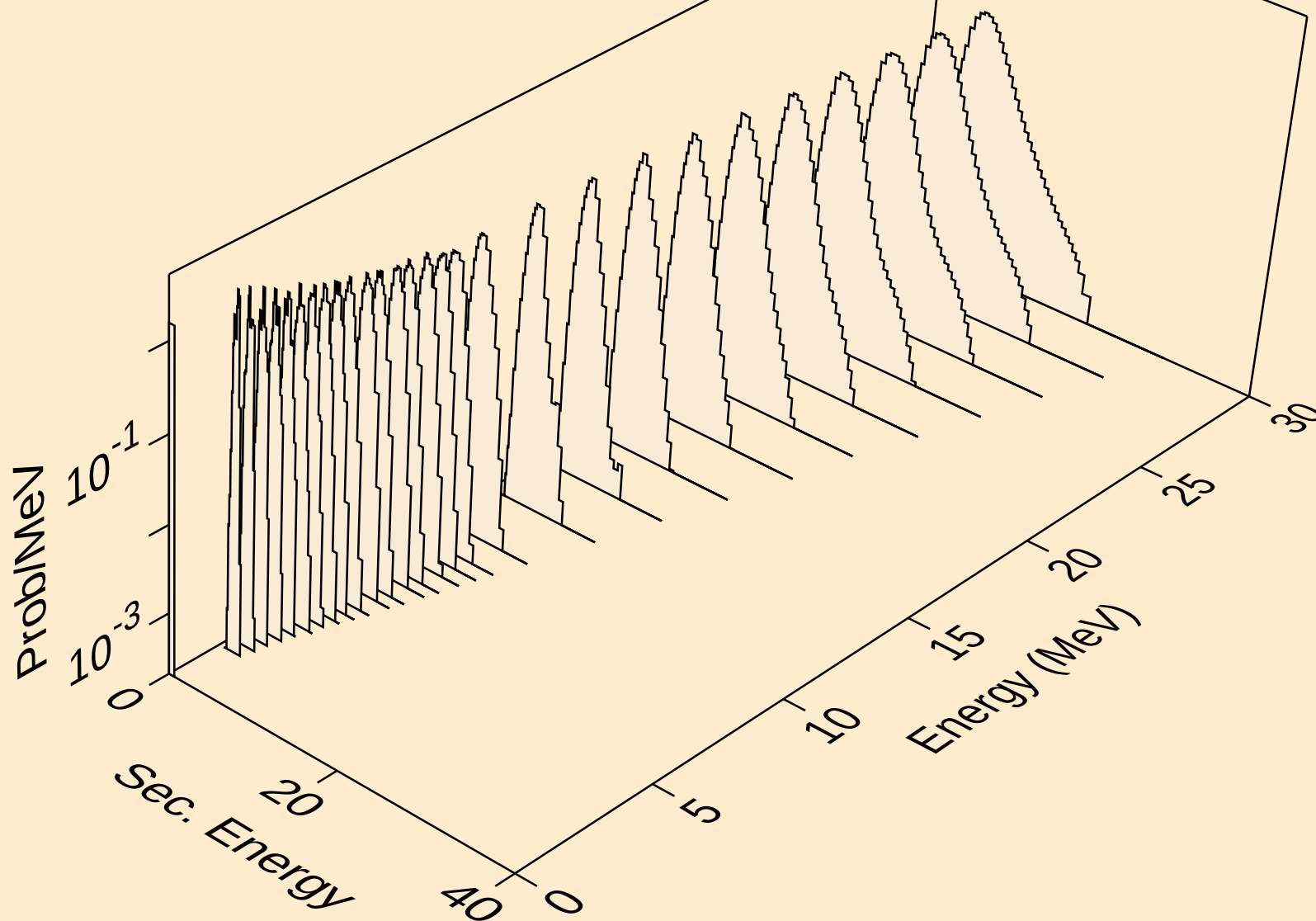
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protons from (n,p)



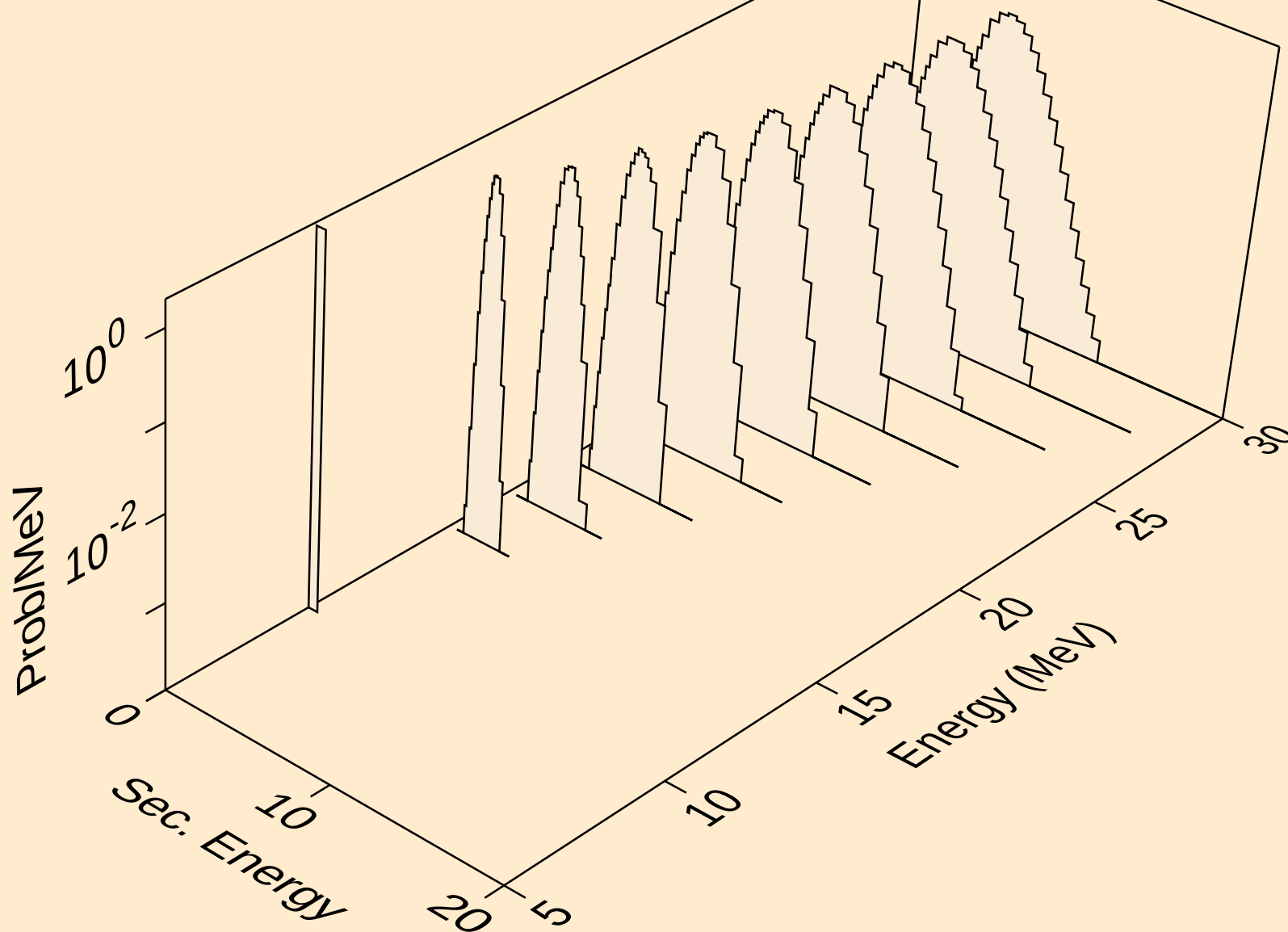
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protons from (n,2p)



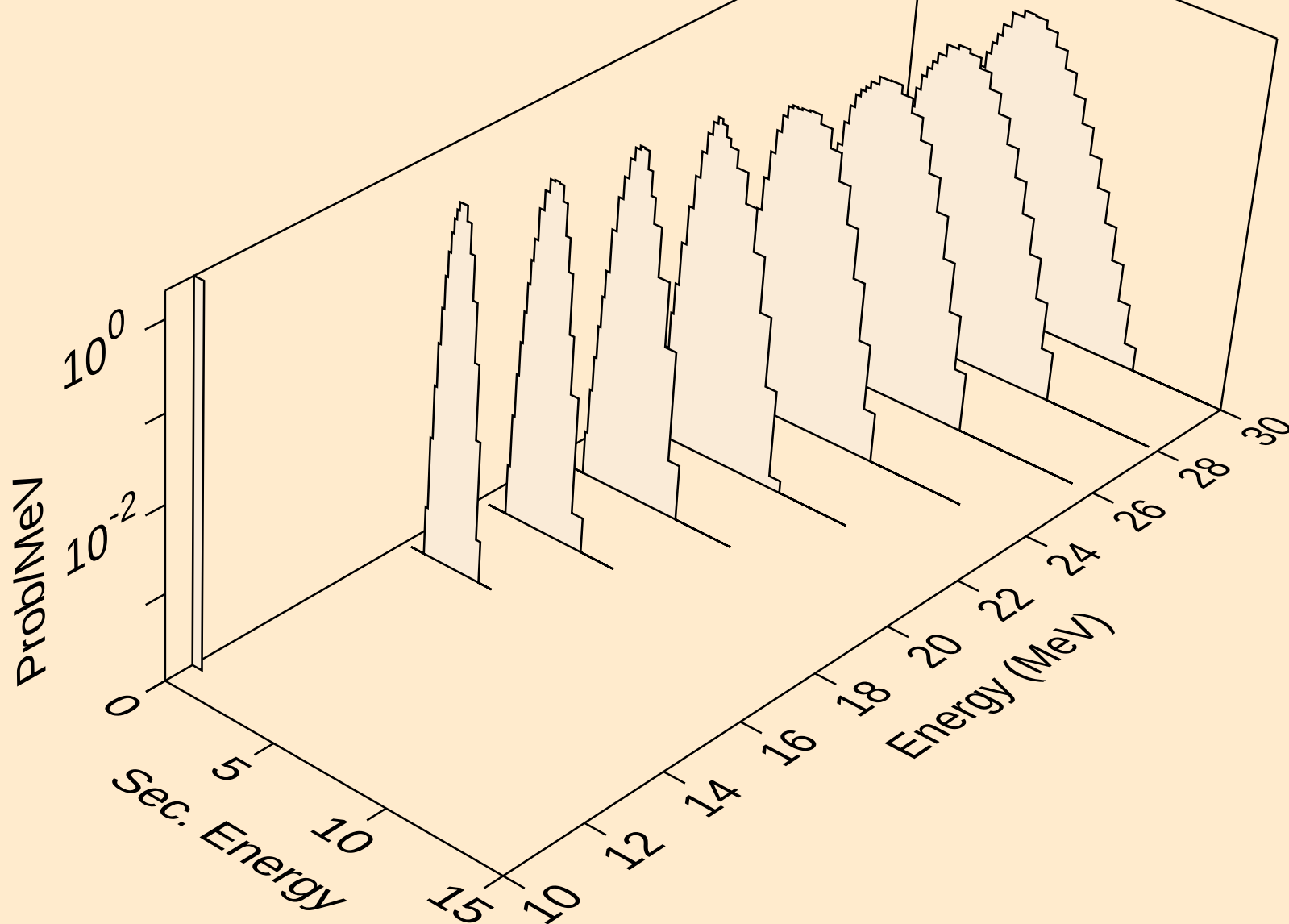
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protons from (n,p)



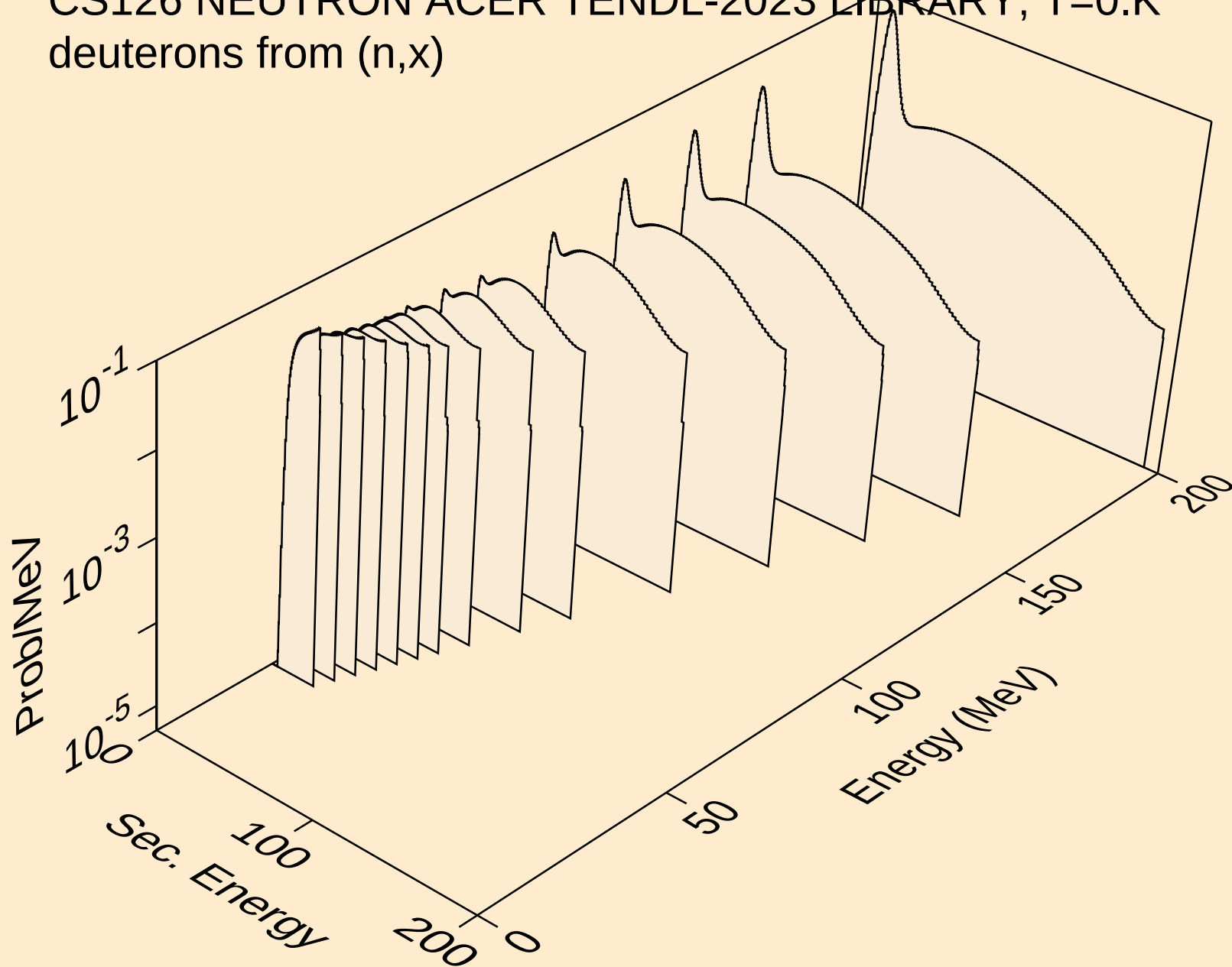
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protons from (n,pd)



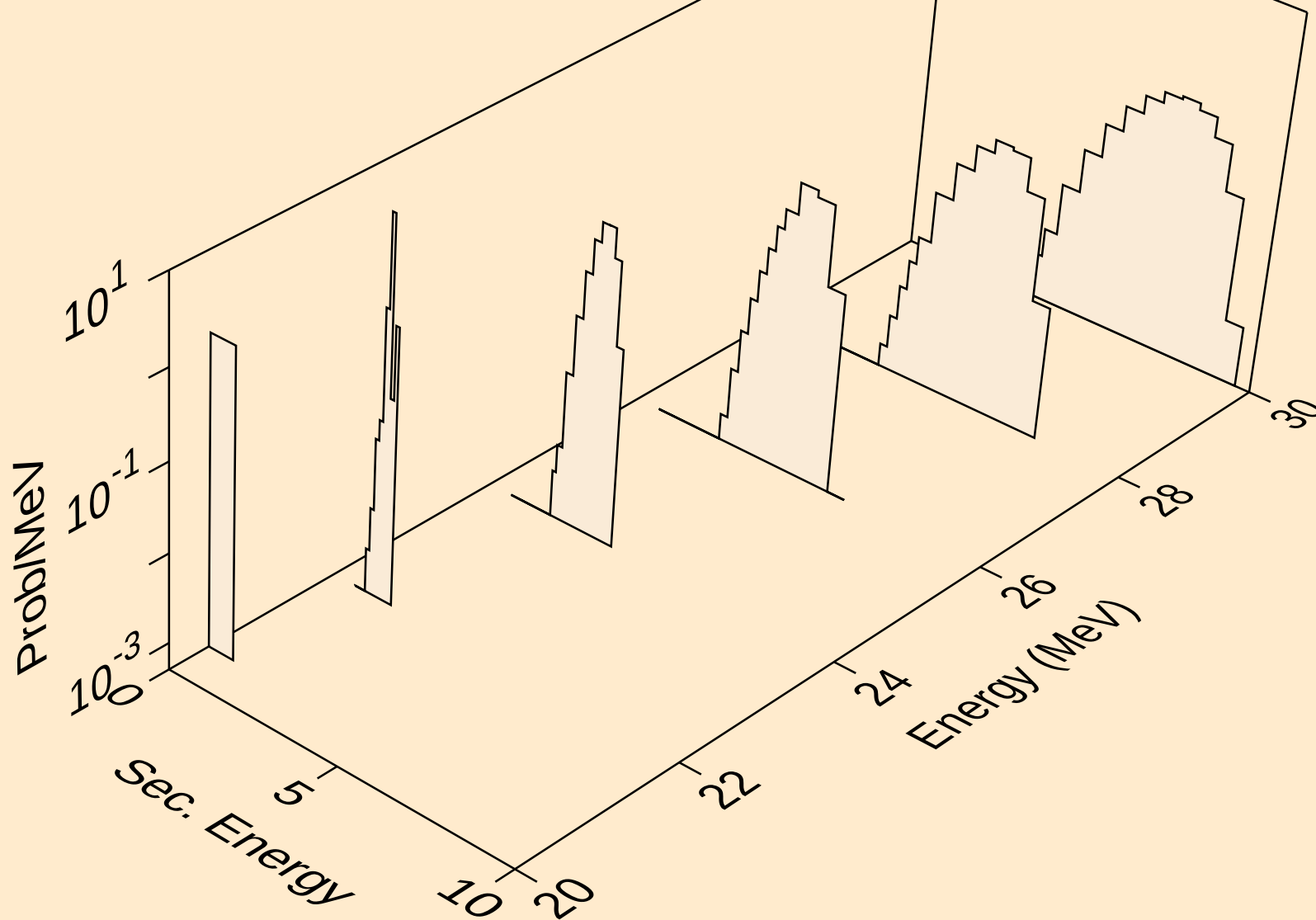
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protons from (n,pt)



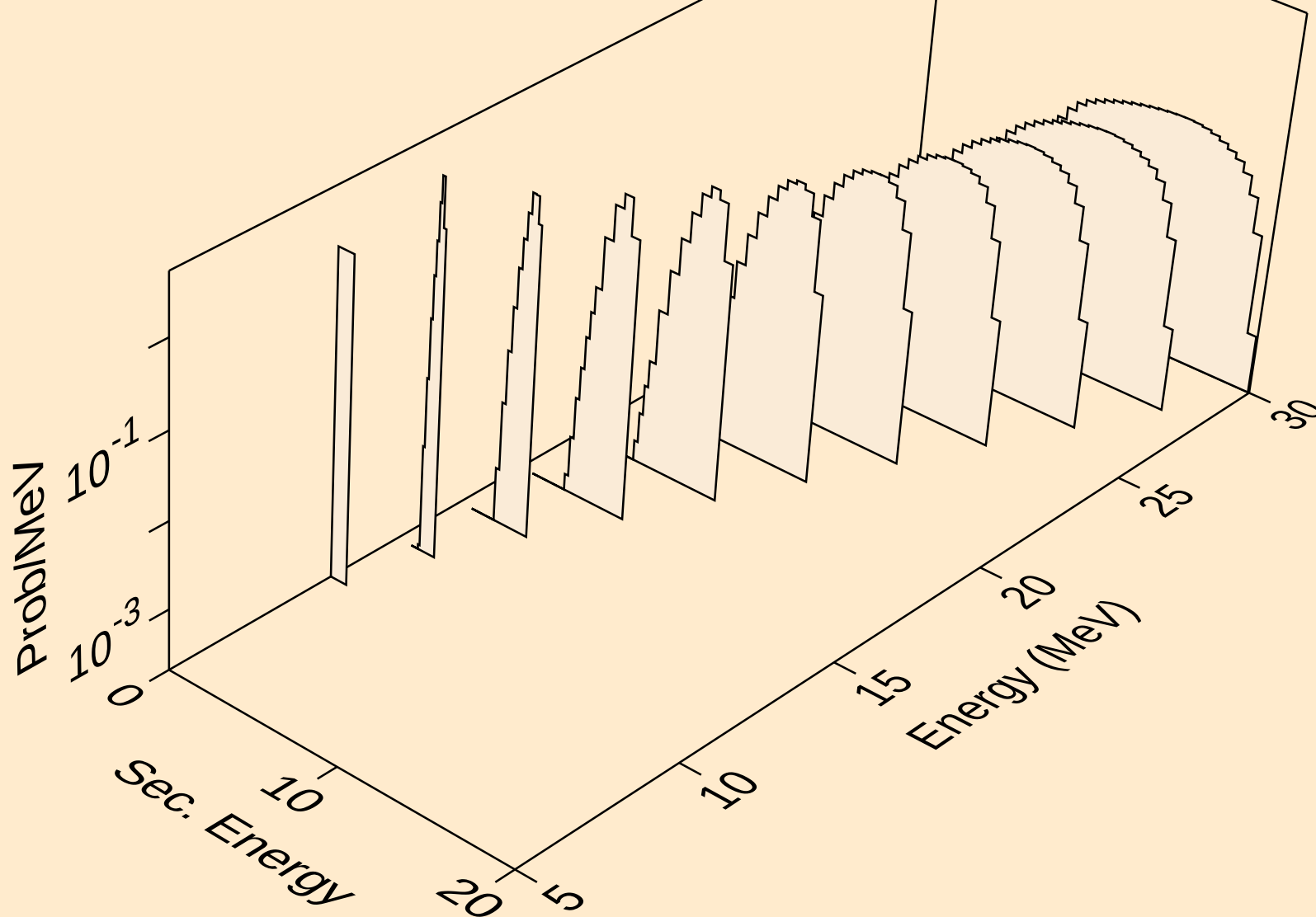
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



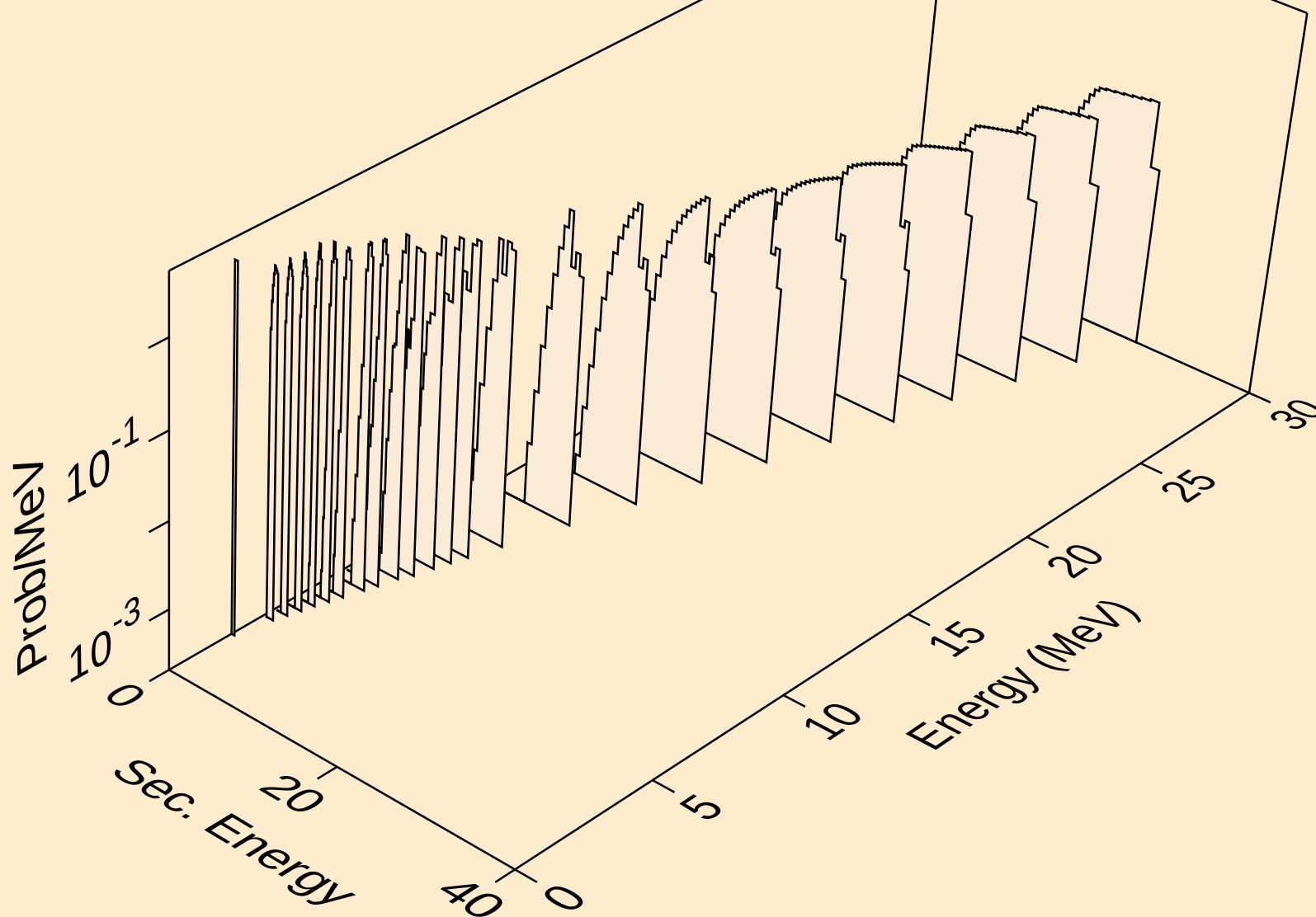
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deuterons from (n,2nd)



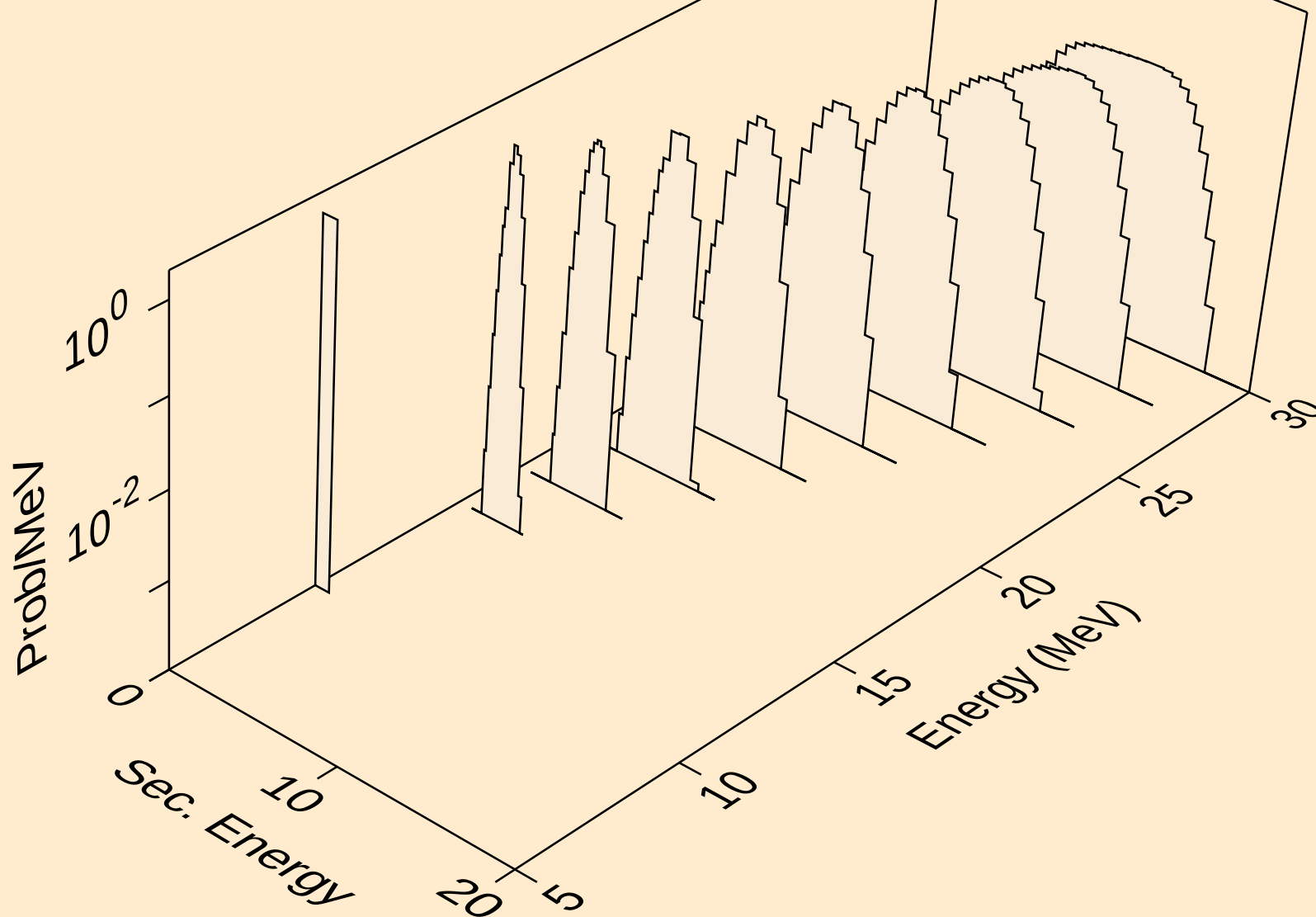
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



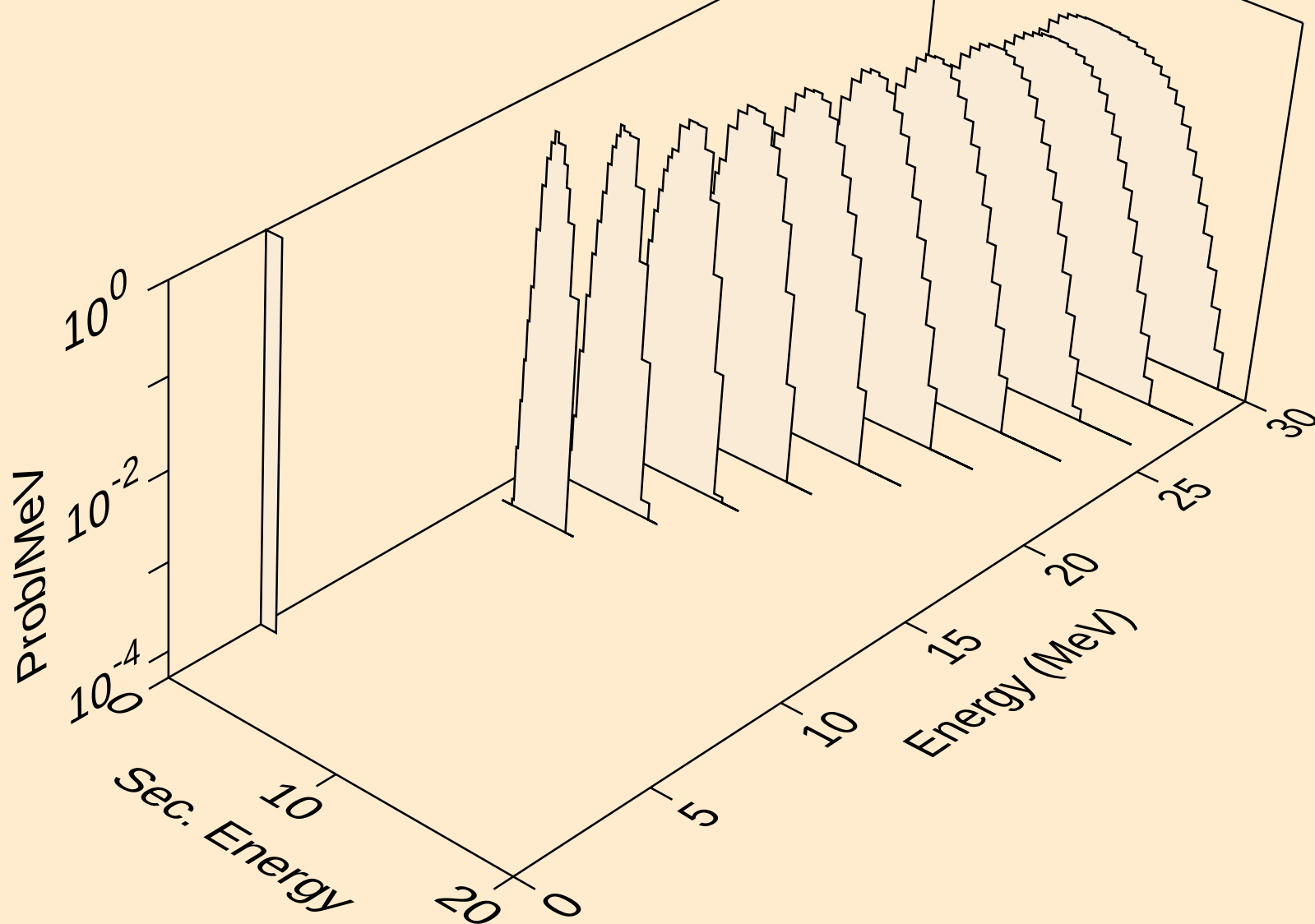
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deuterons from (n,d)



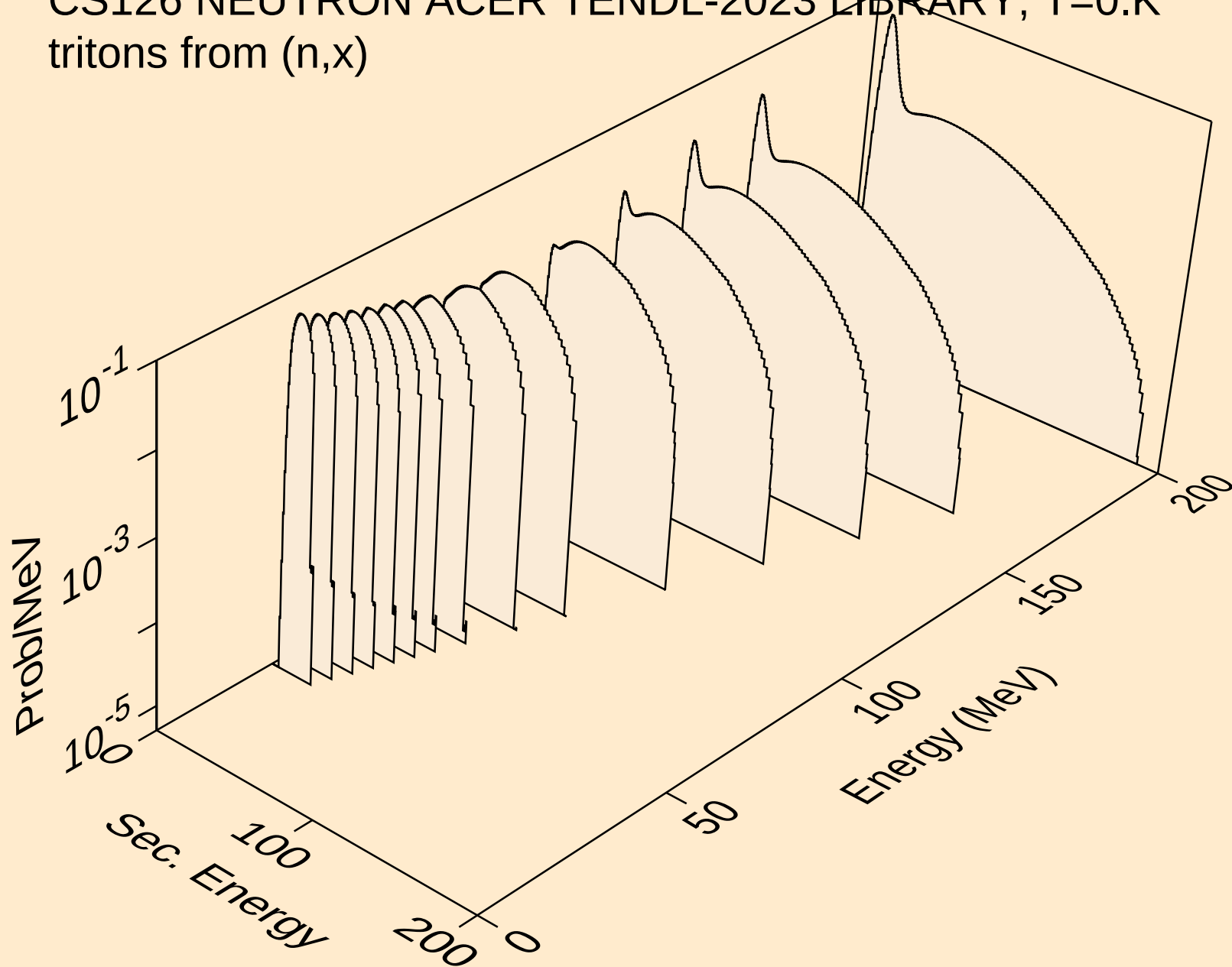
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deuterons from (n,pd)



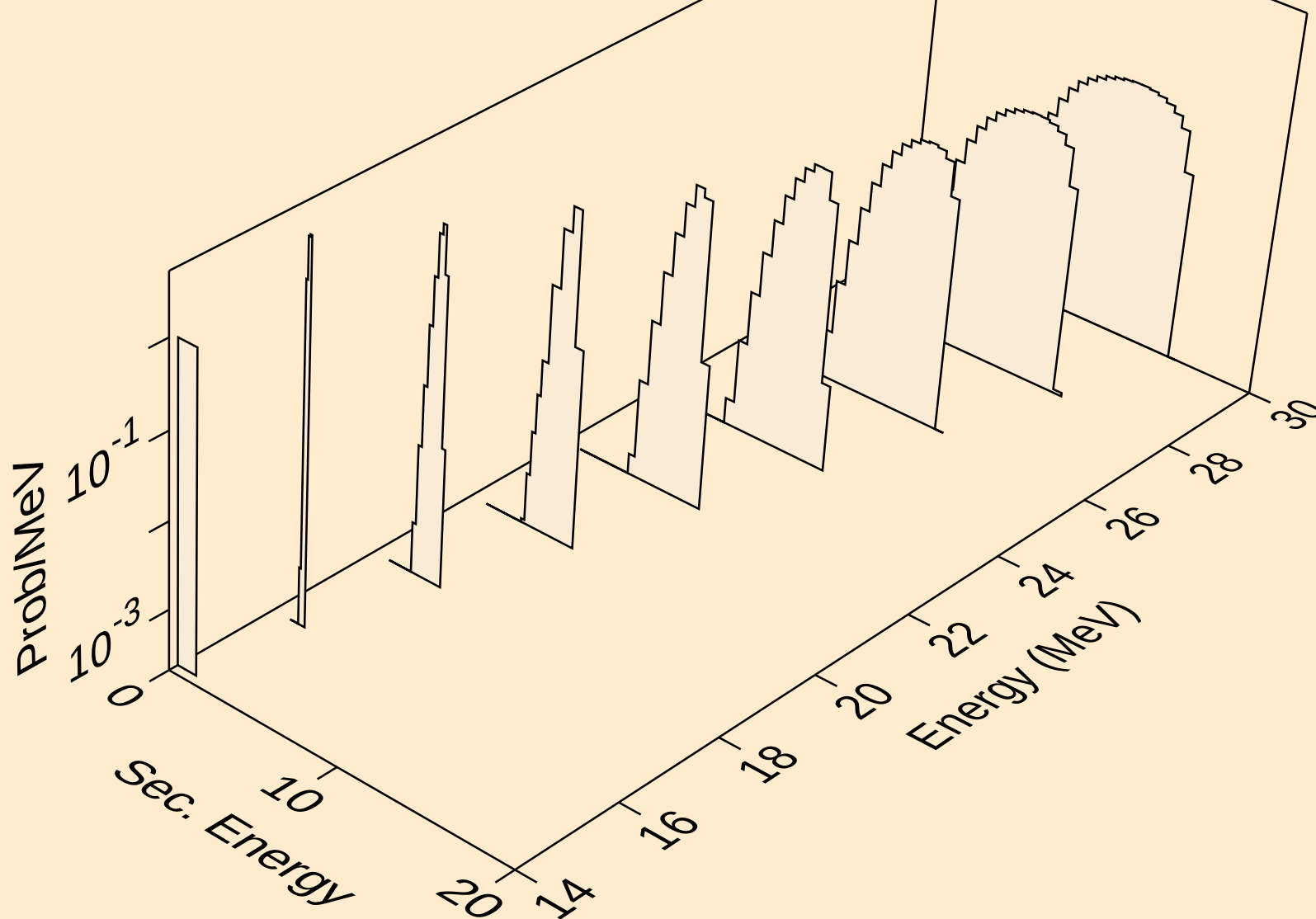
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deuterons from (n,da)



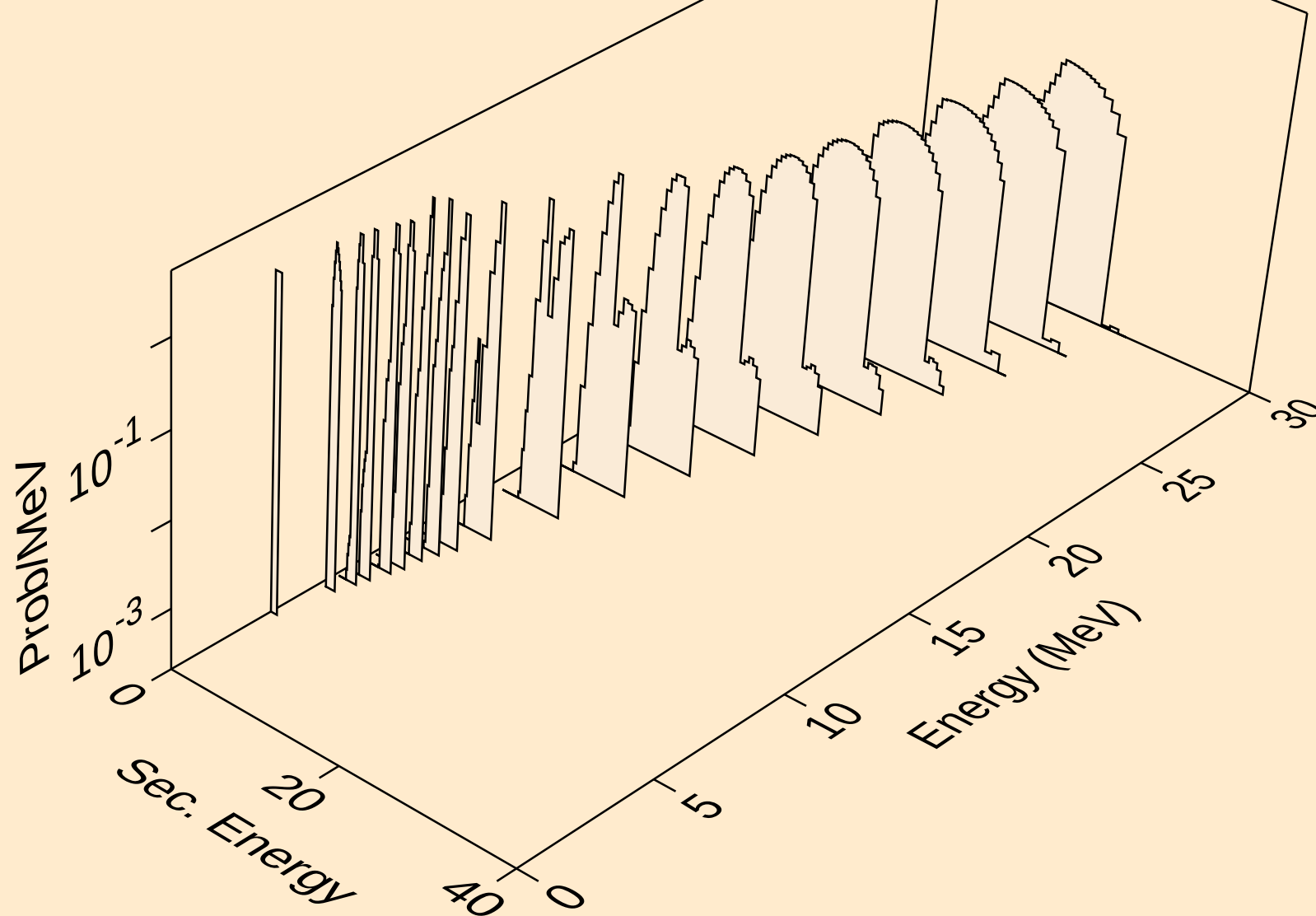
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



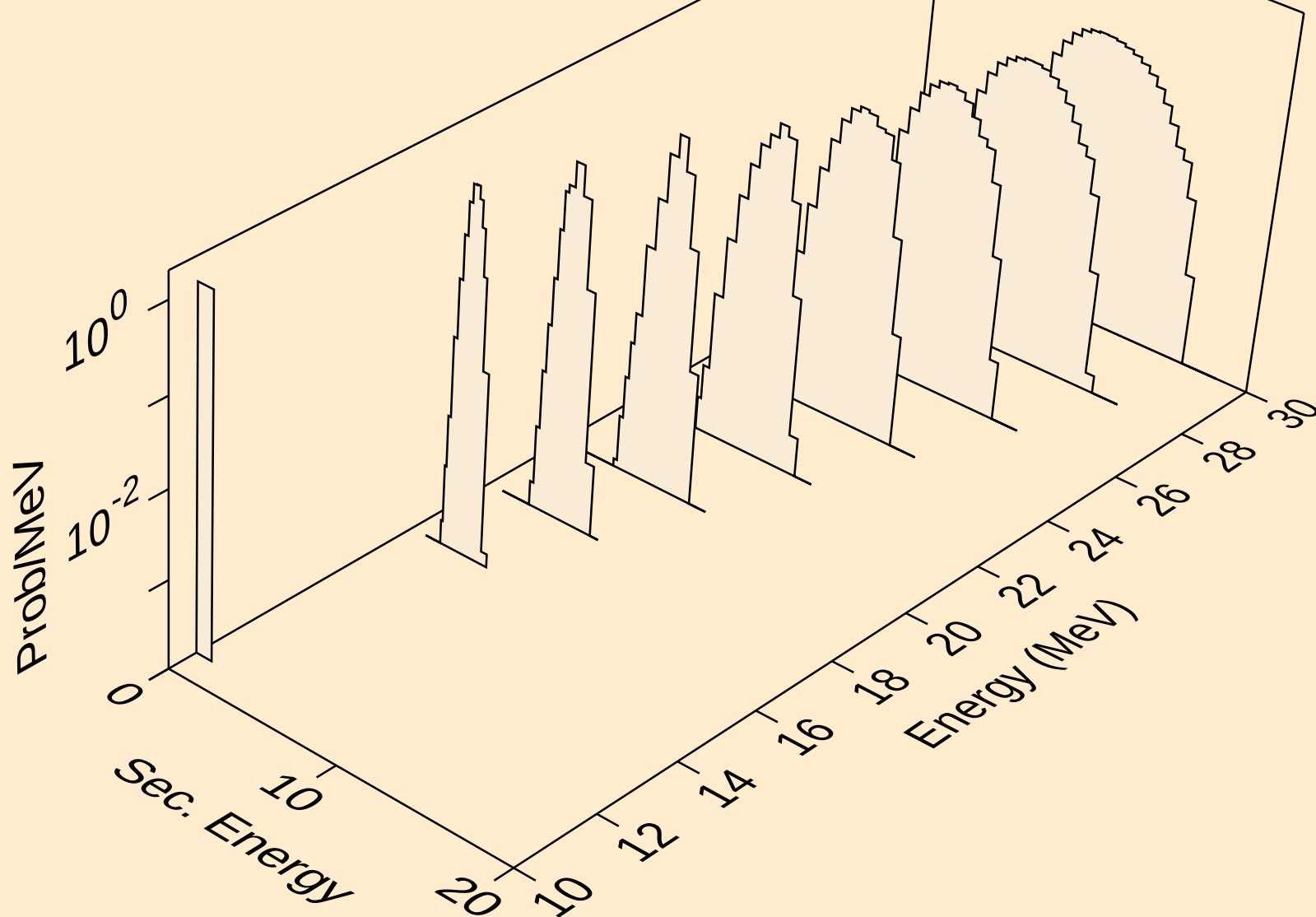
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



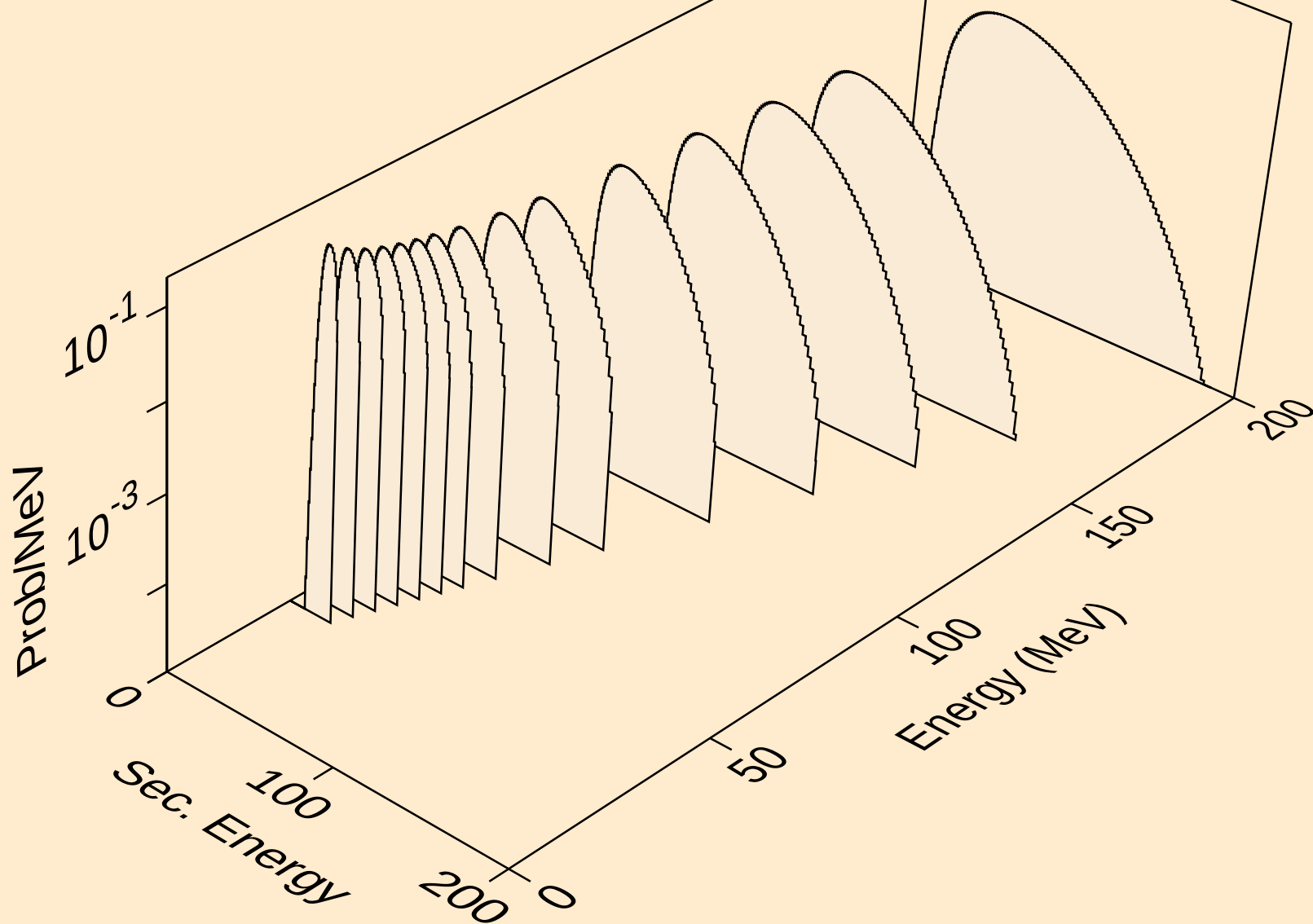
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tritons from (n,t)



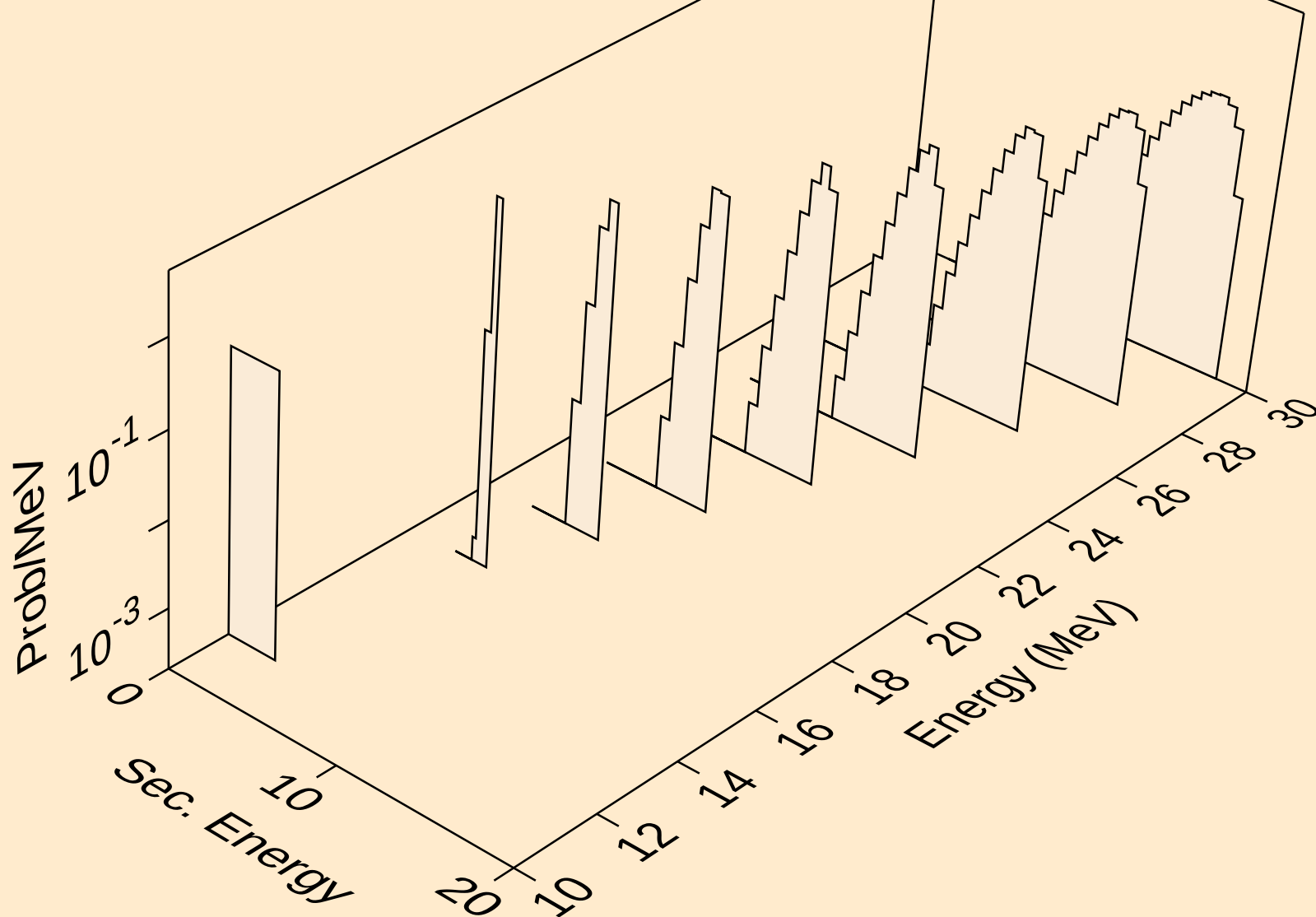
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tritons from (n,pt)



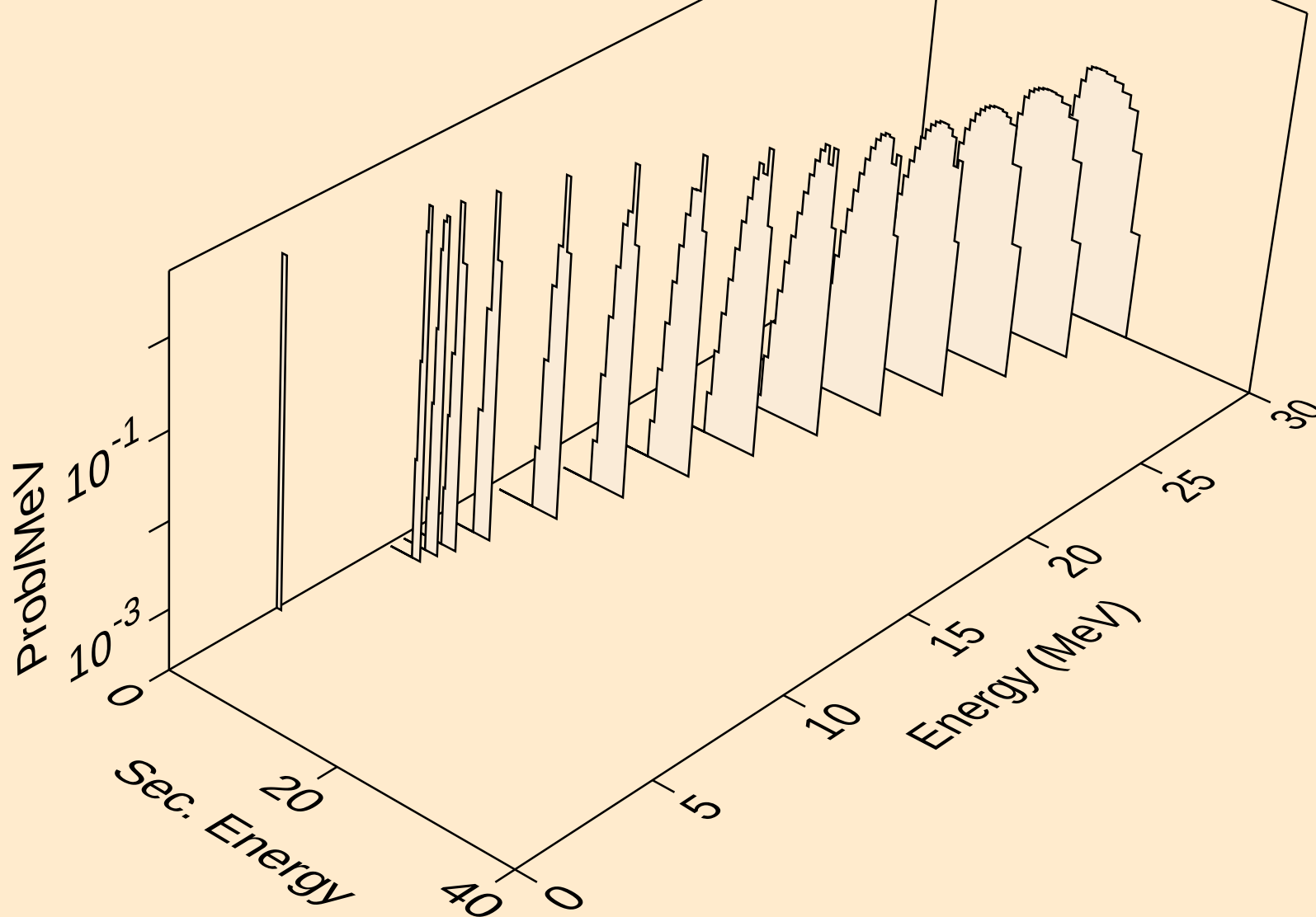
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



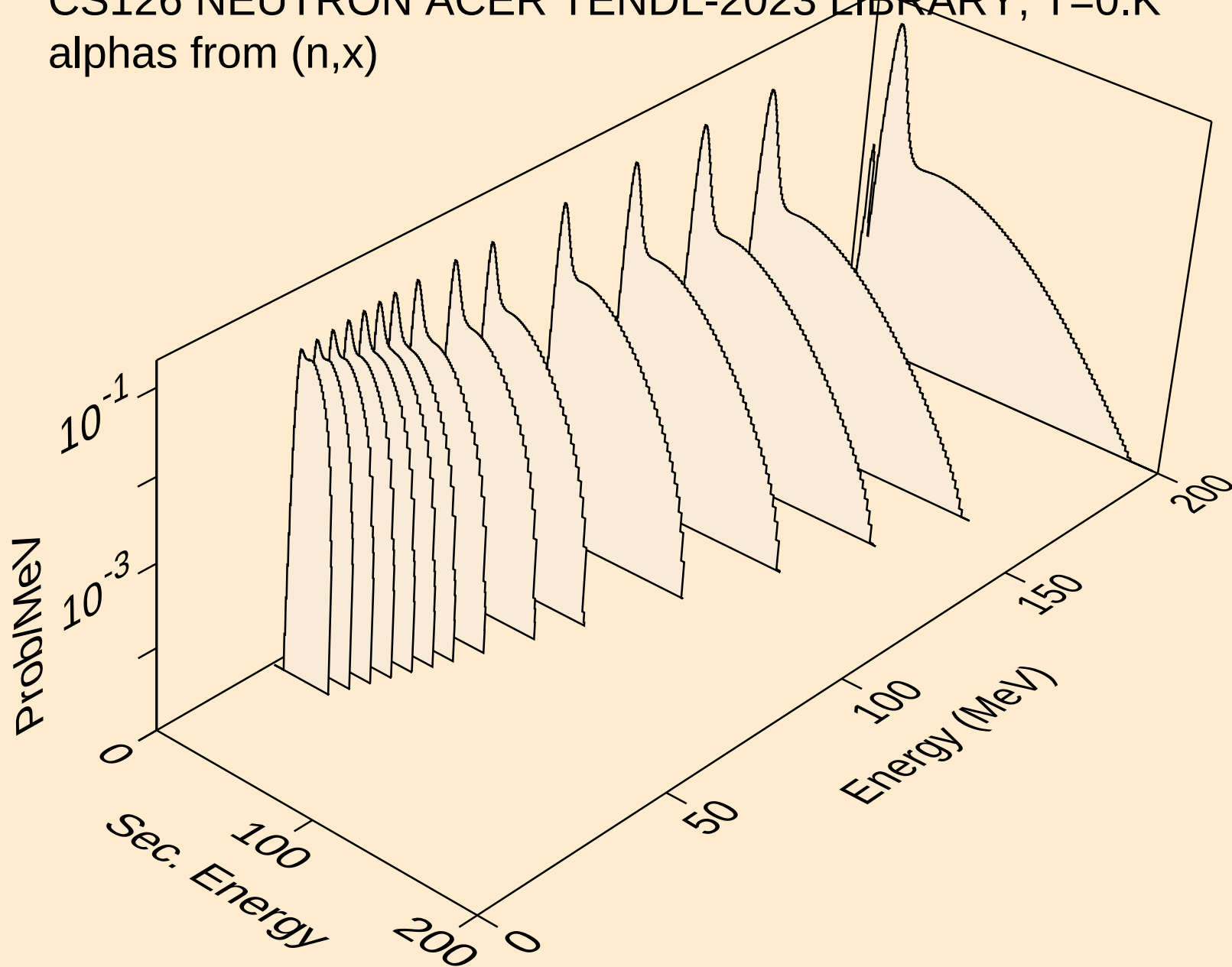
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he3s from (n,n*)he3



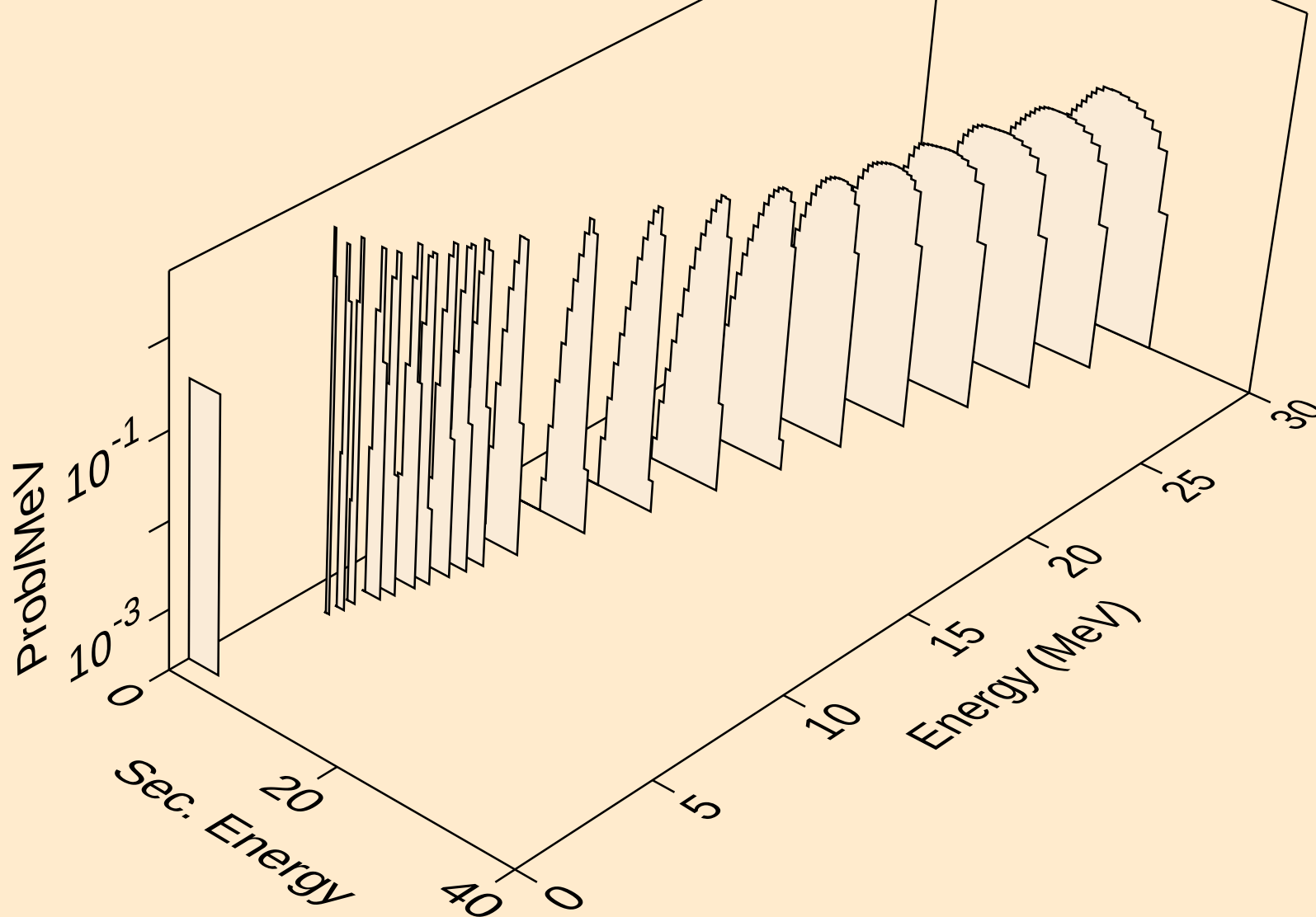
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he3s from (n,he3)



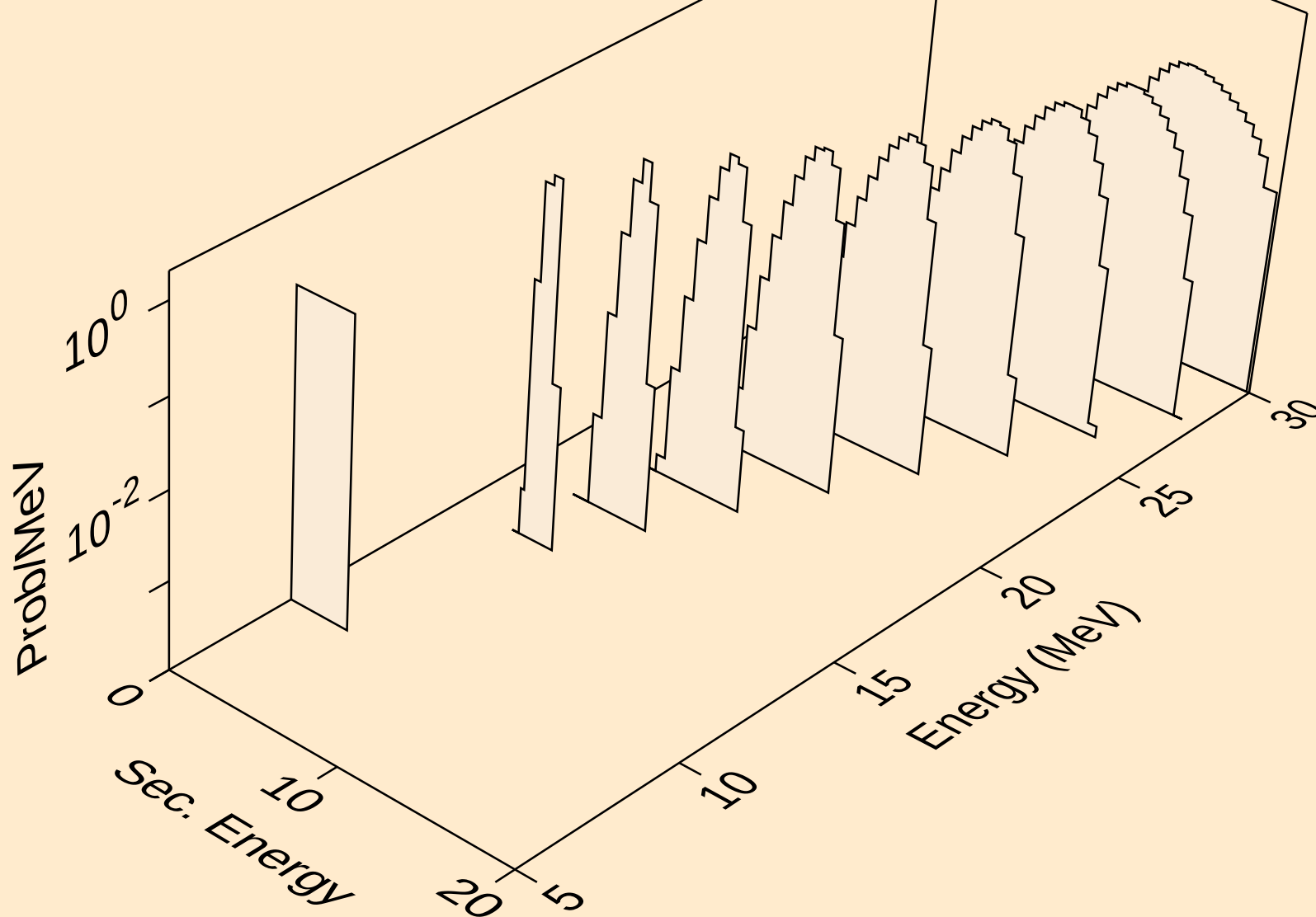
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



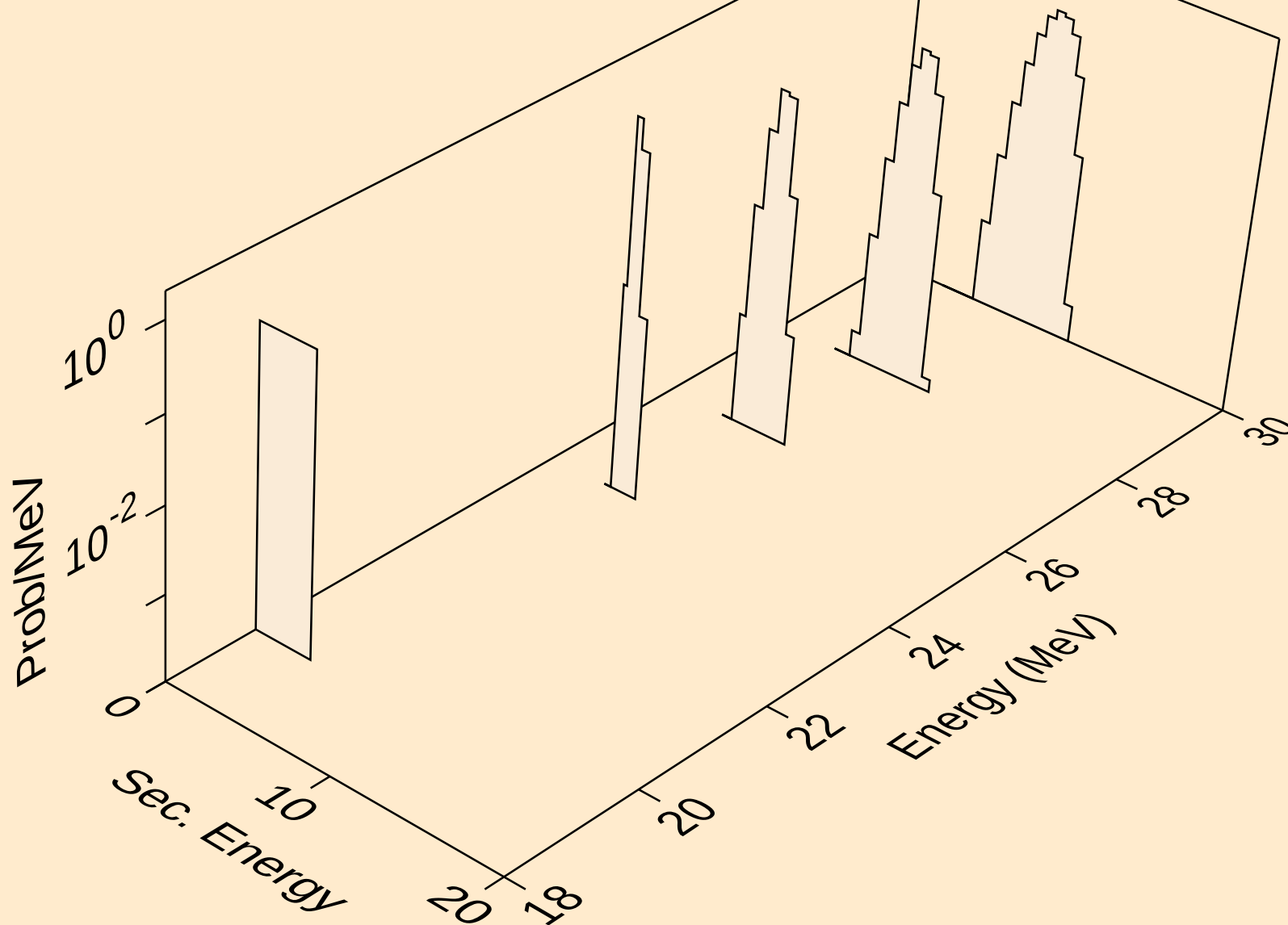
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



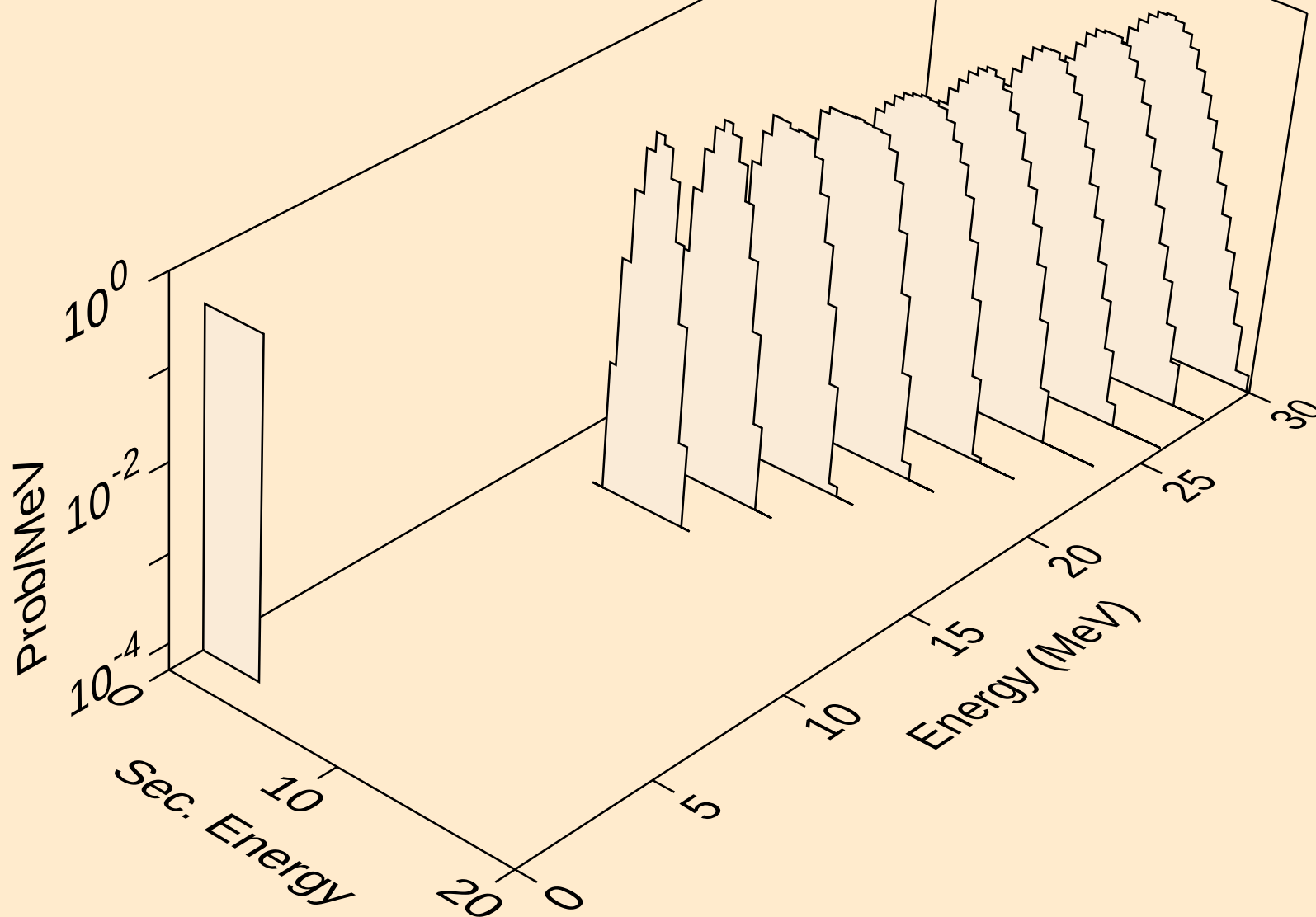
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alphas from (n,2n)a



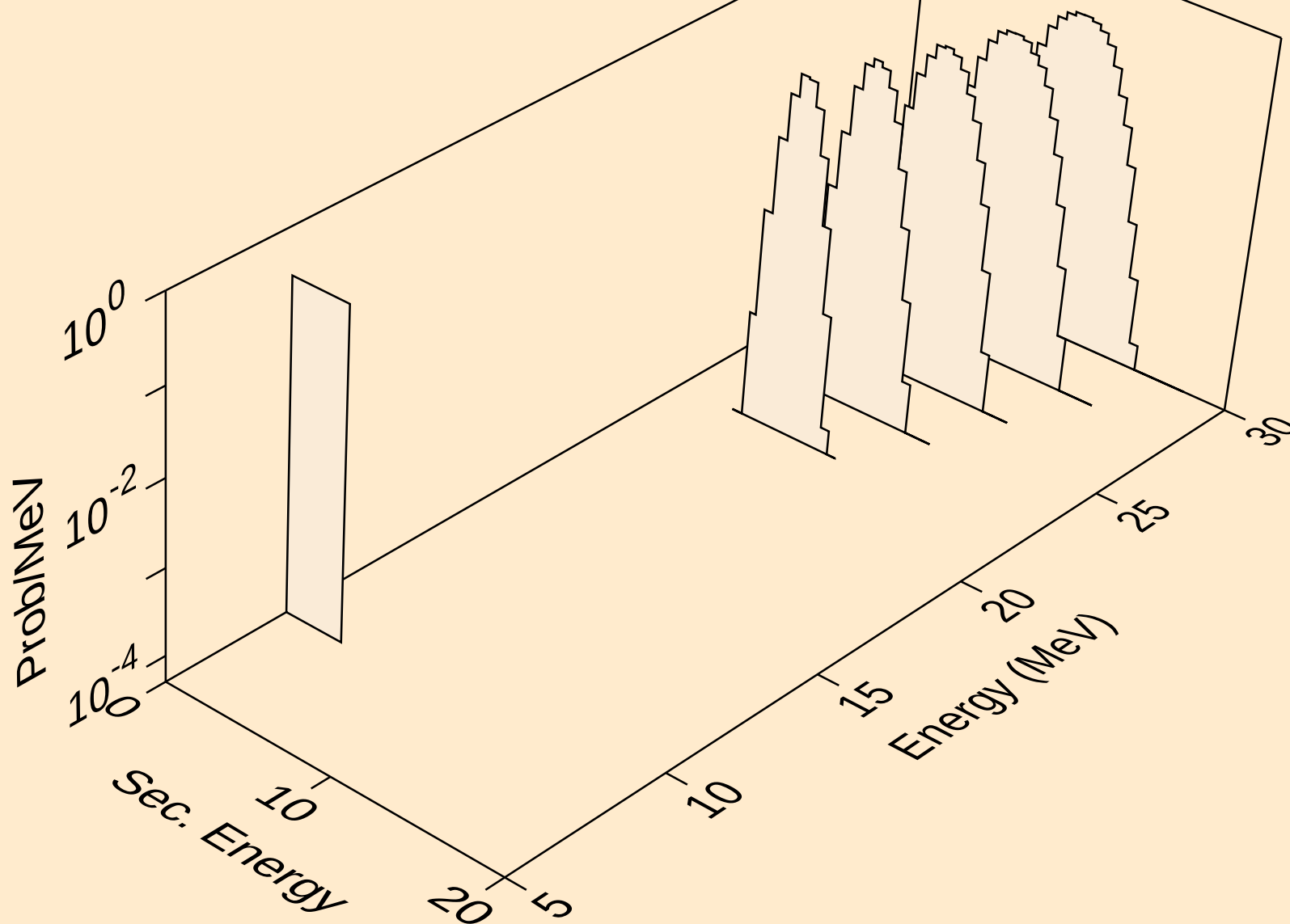
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alphas from (n,3n)a



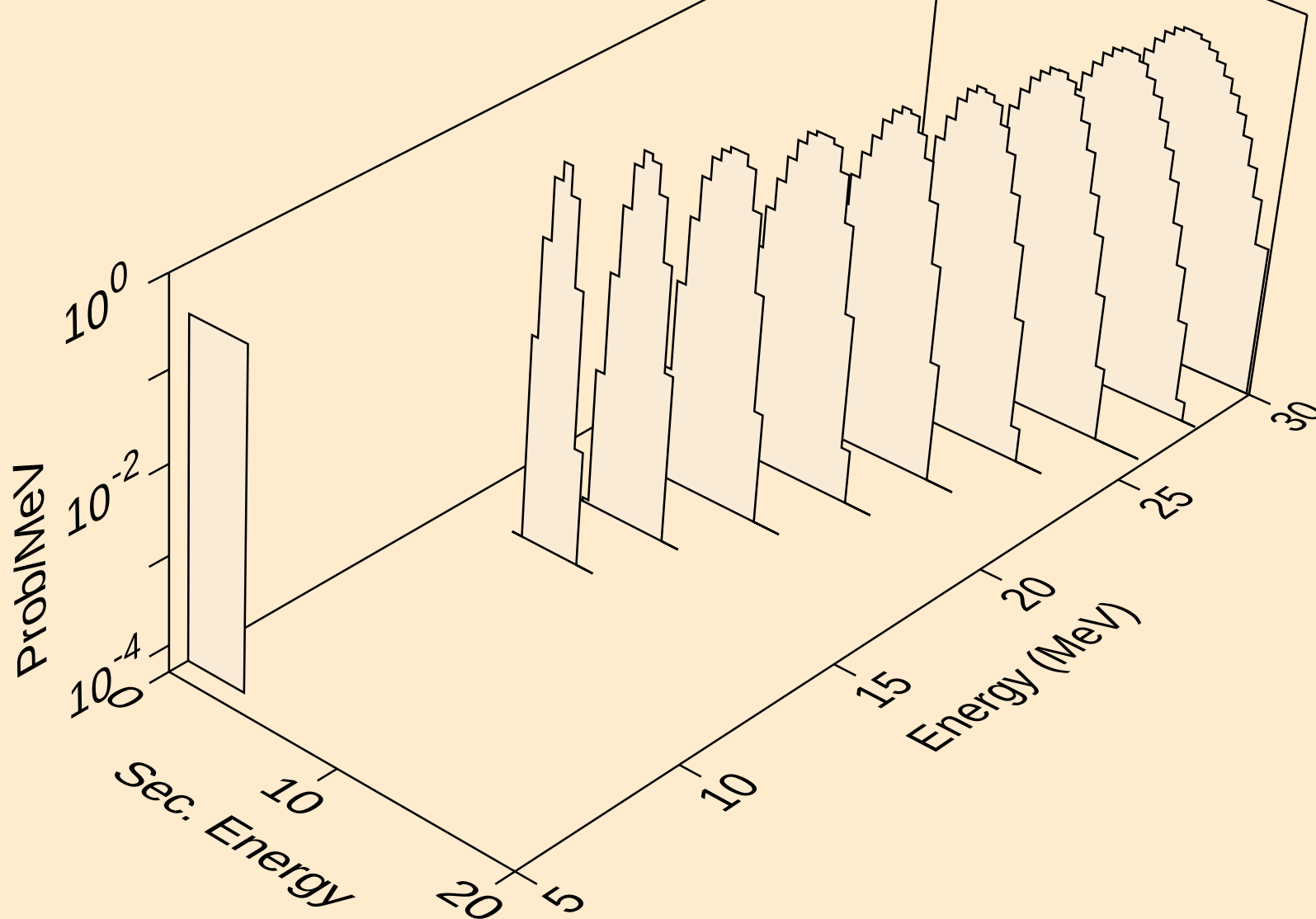
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alphas from (n,n*)2a



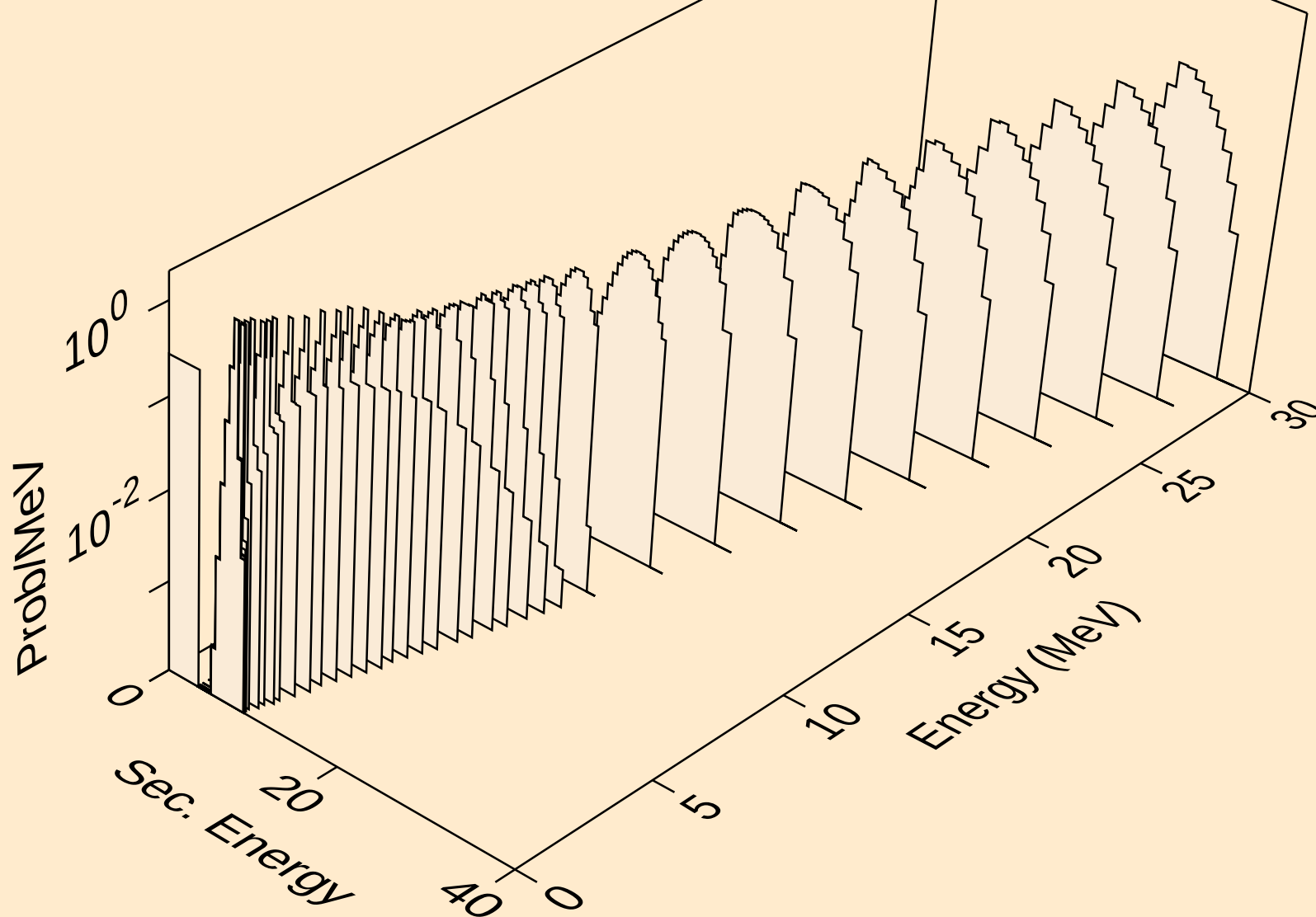
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



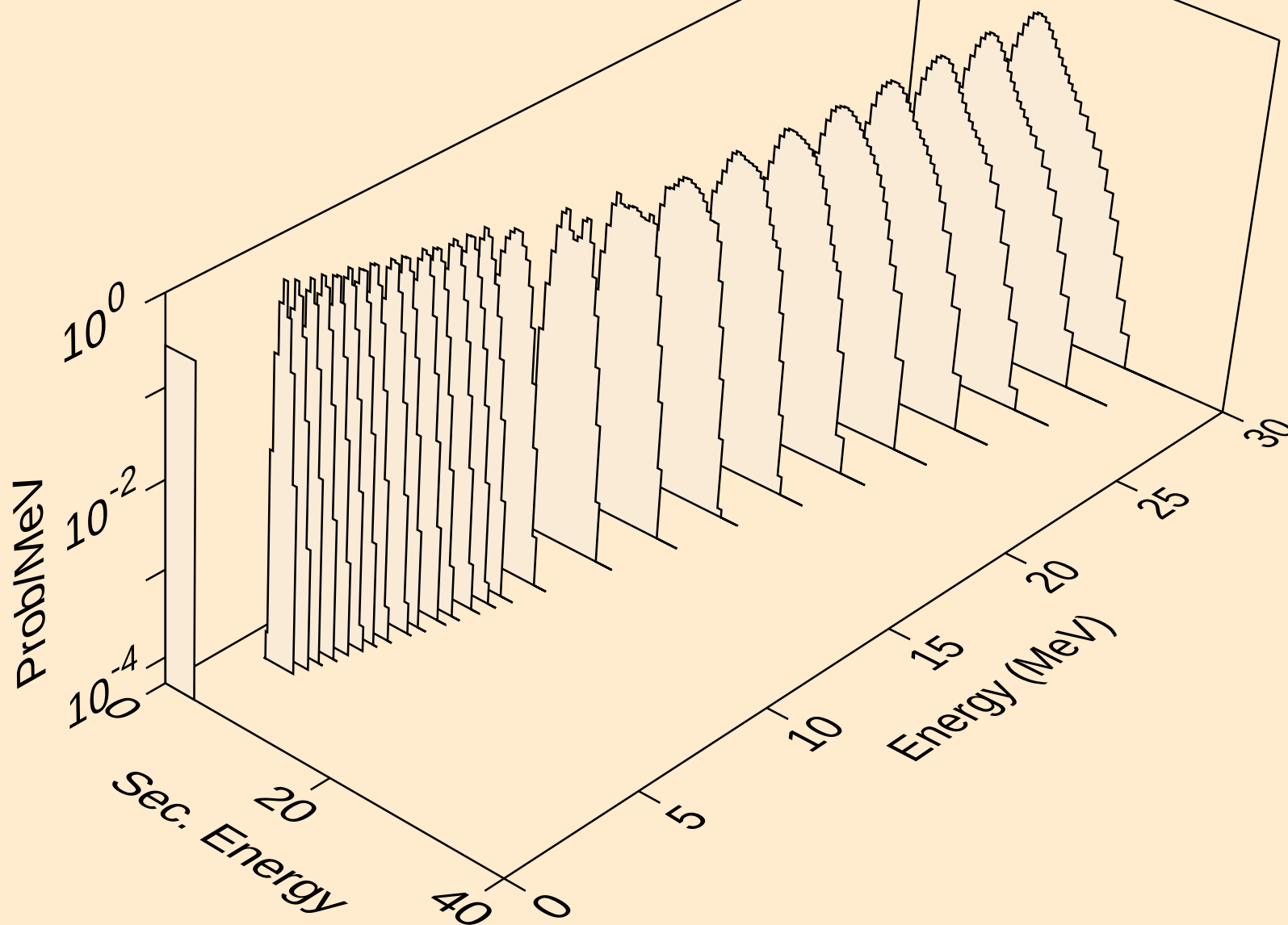
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



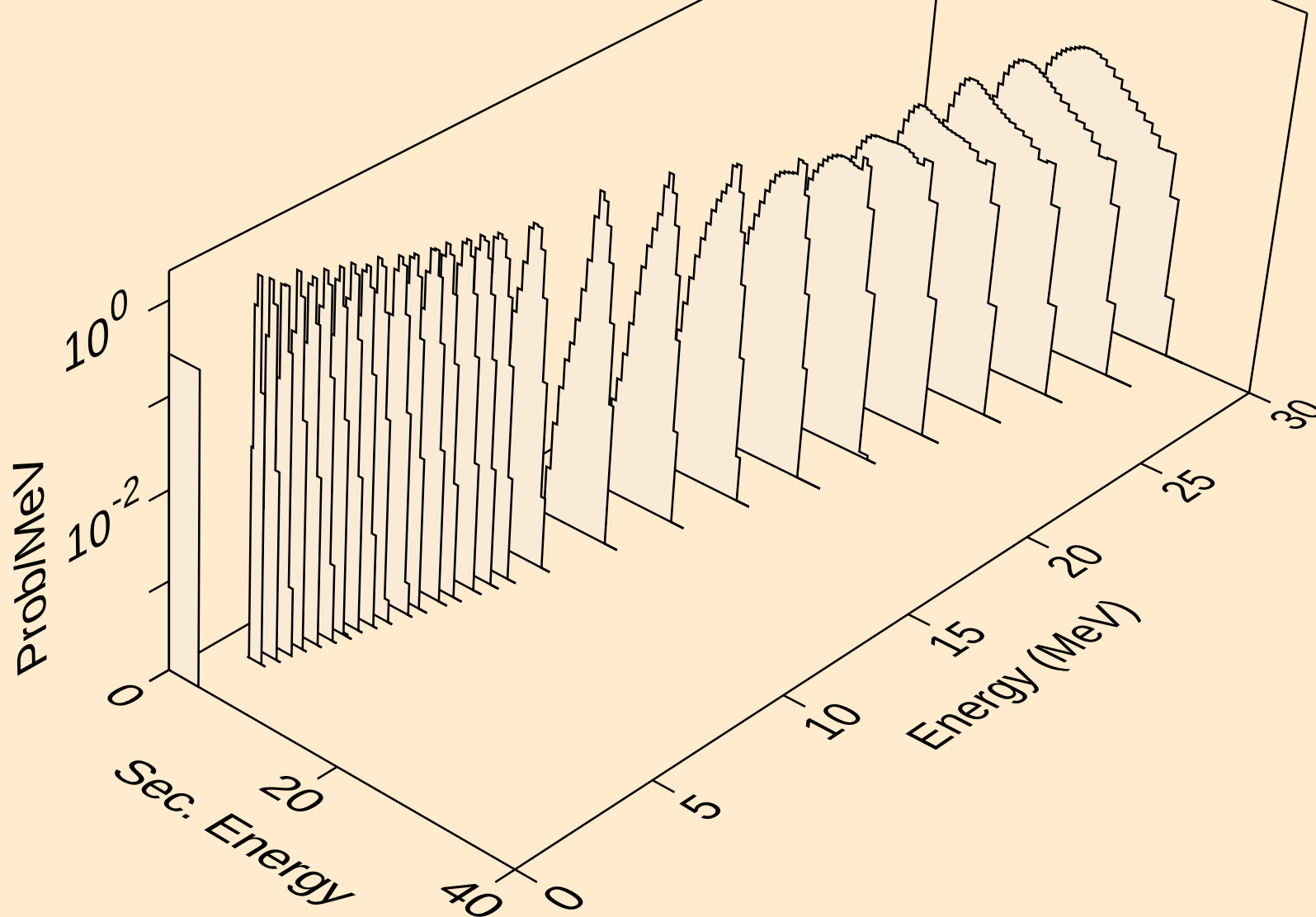
CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



CS126 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

