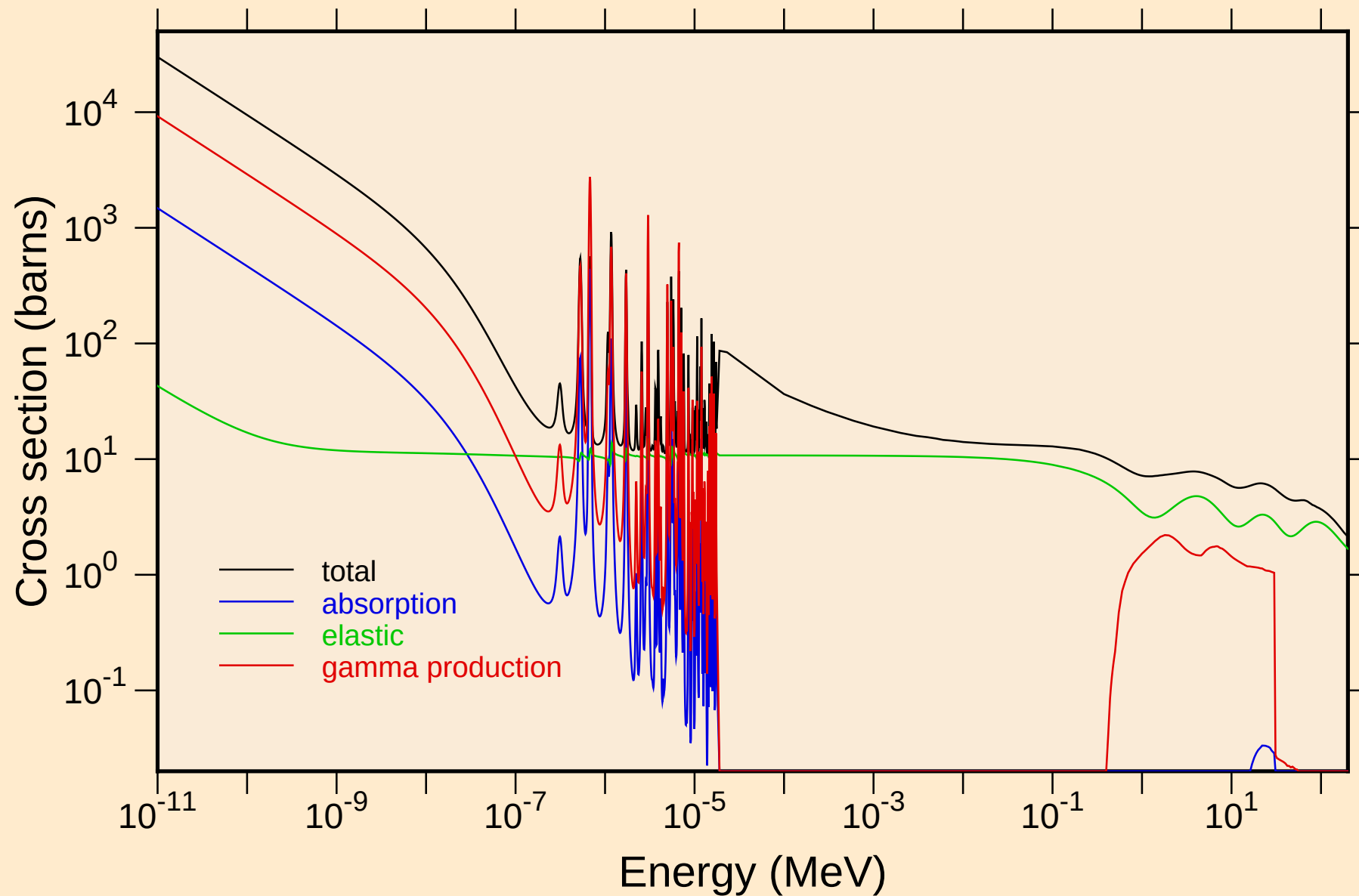
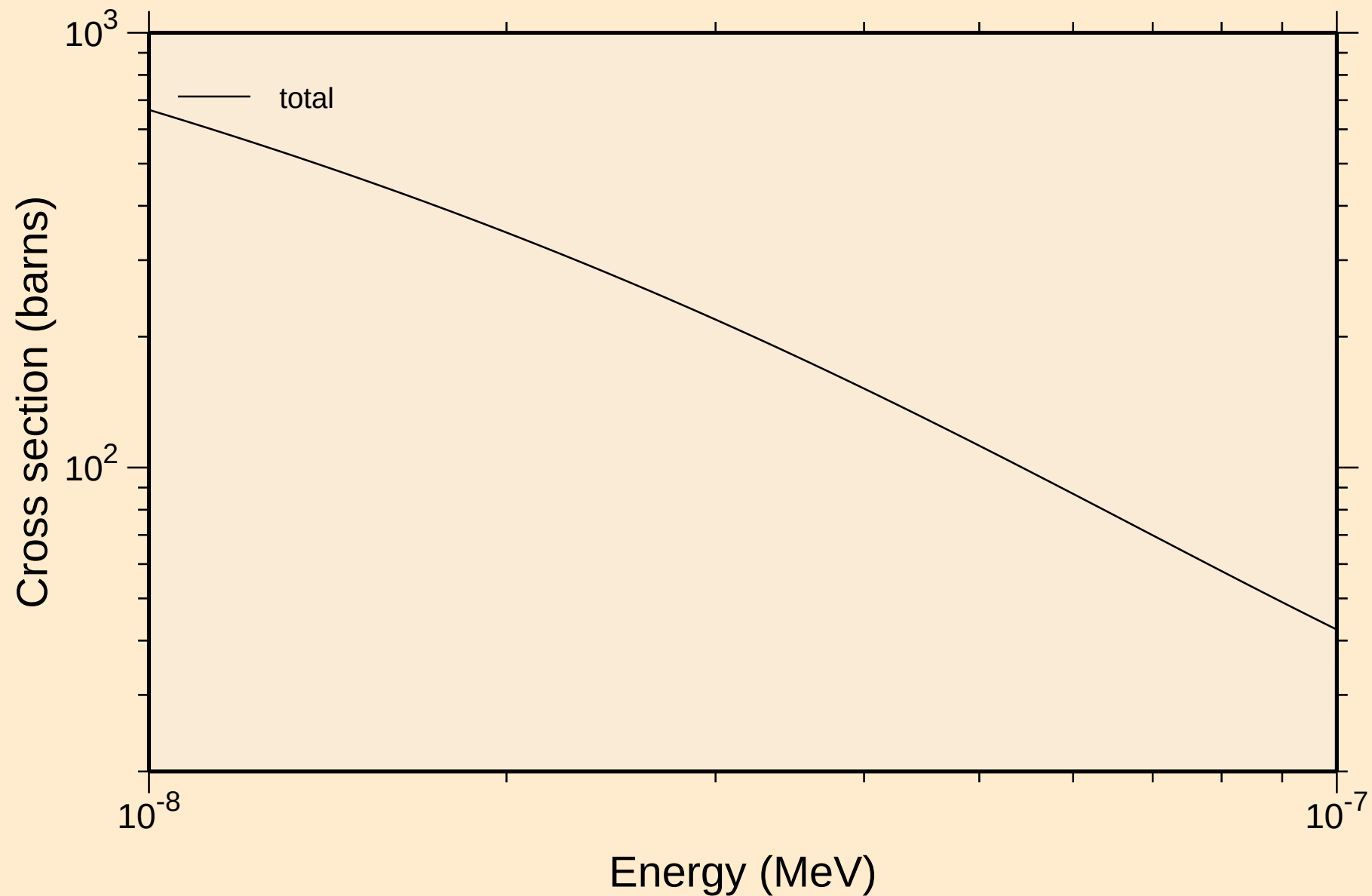


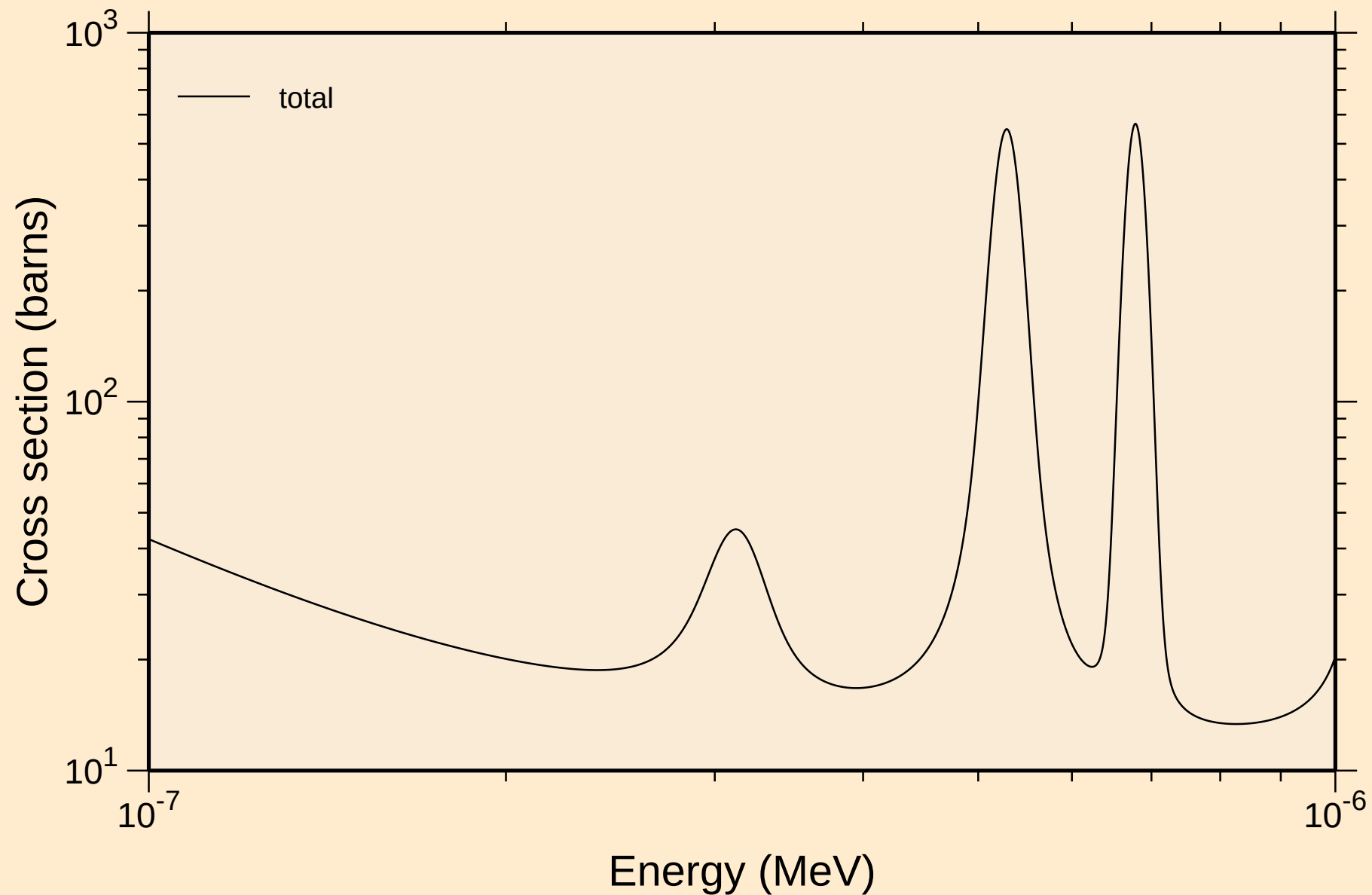
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



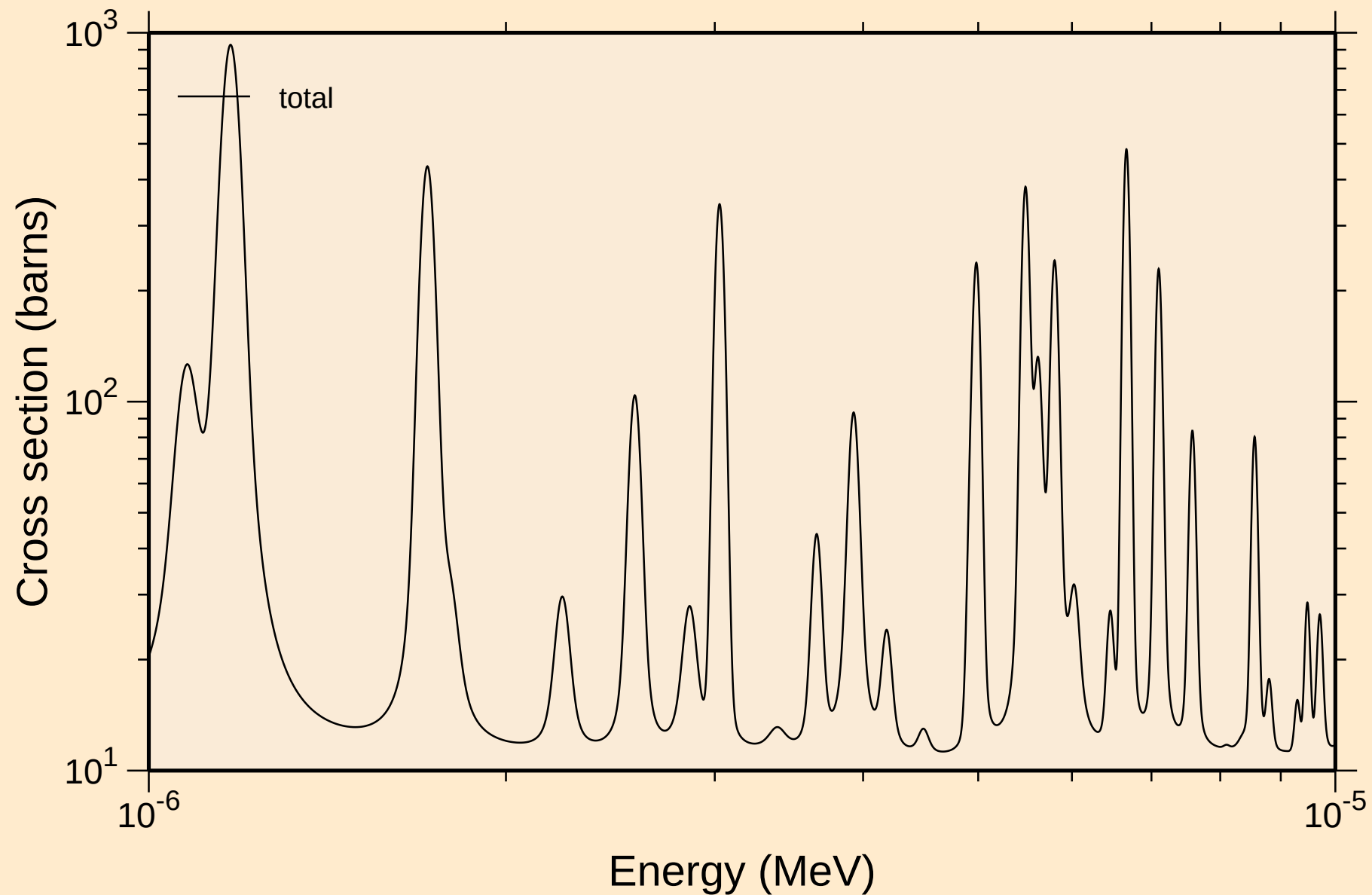
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



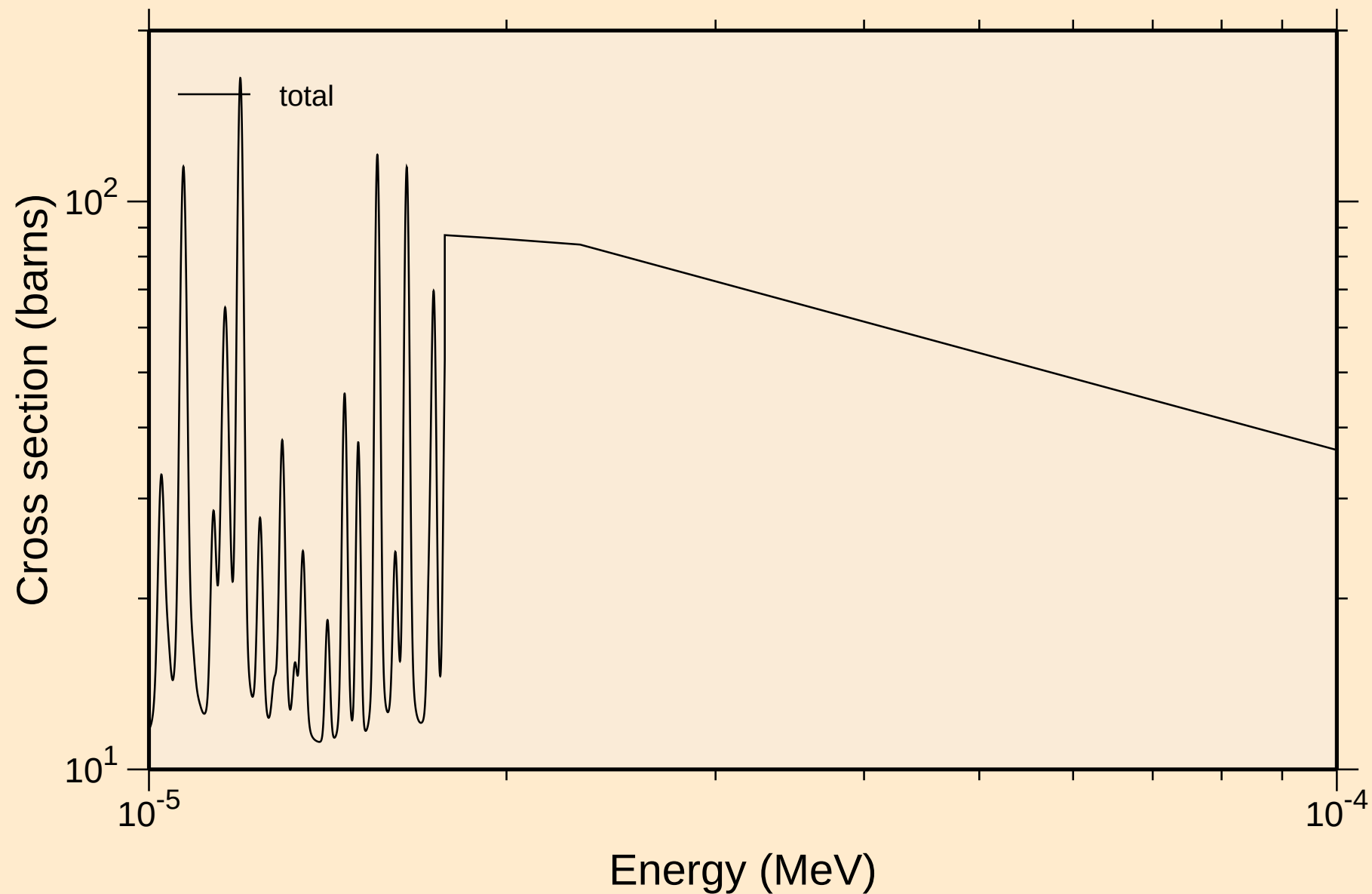
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



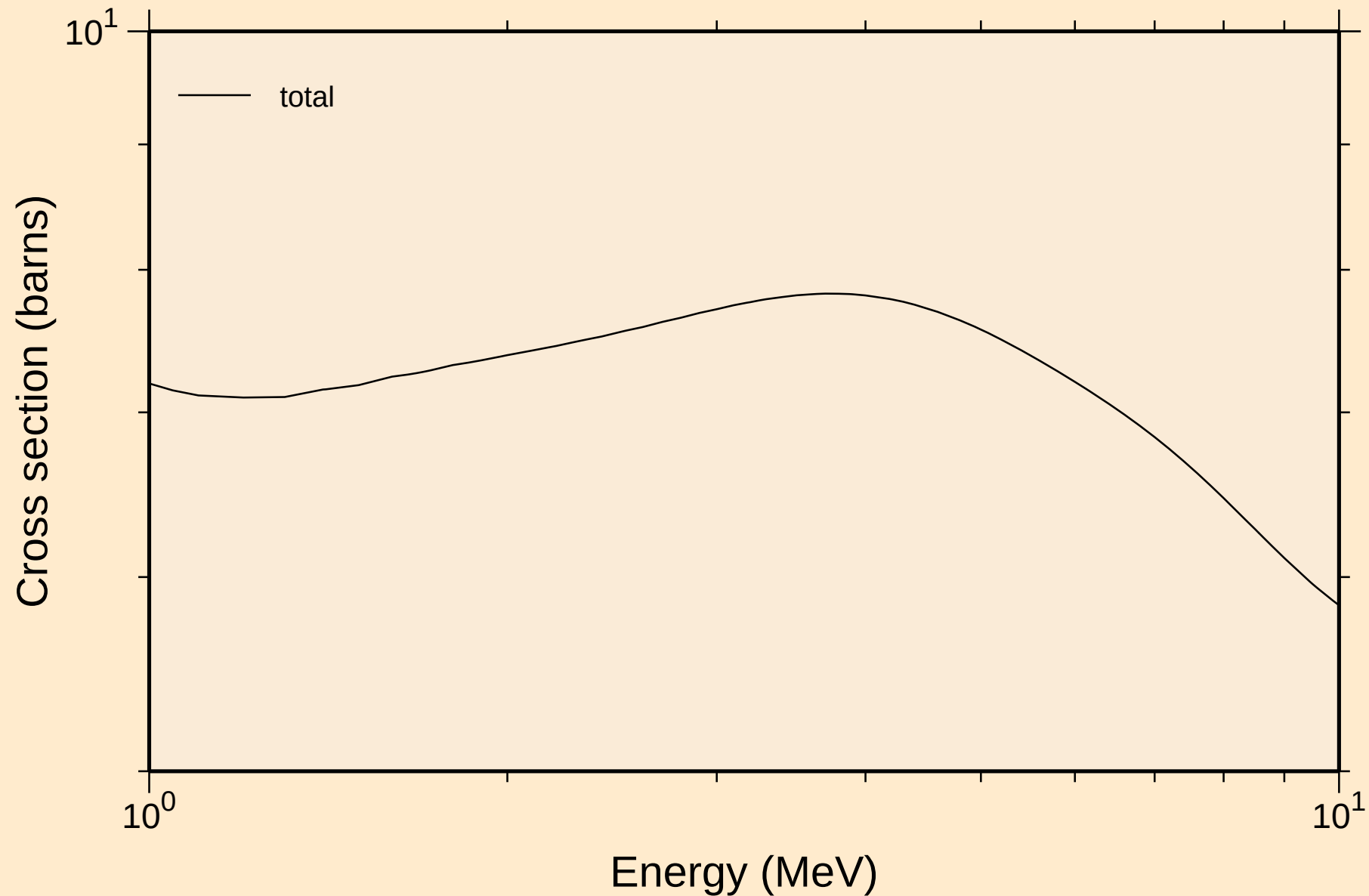
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



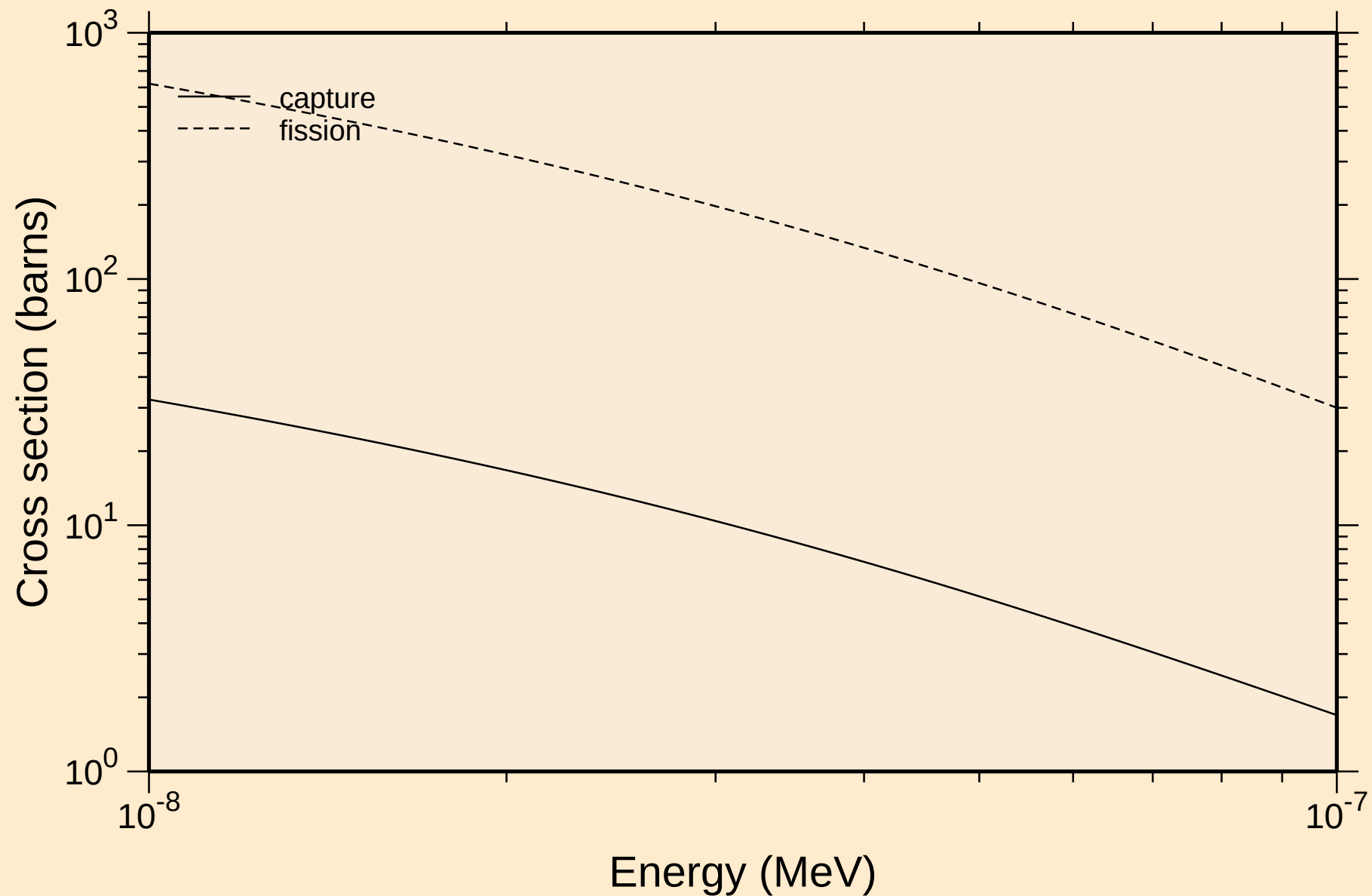
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



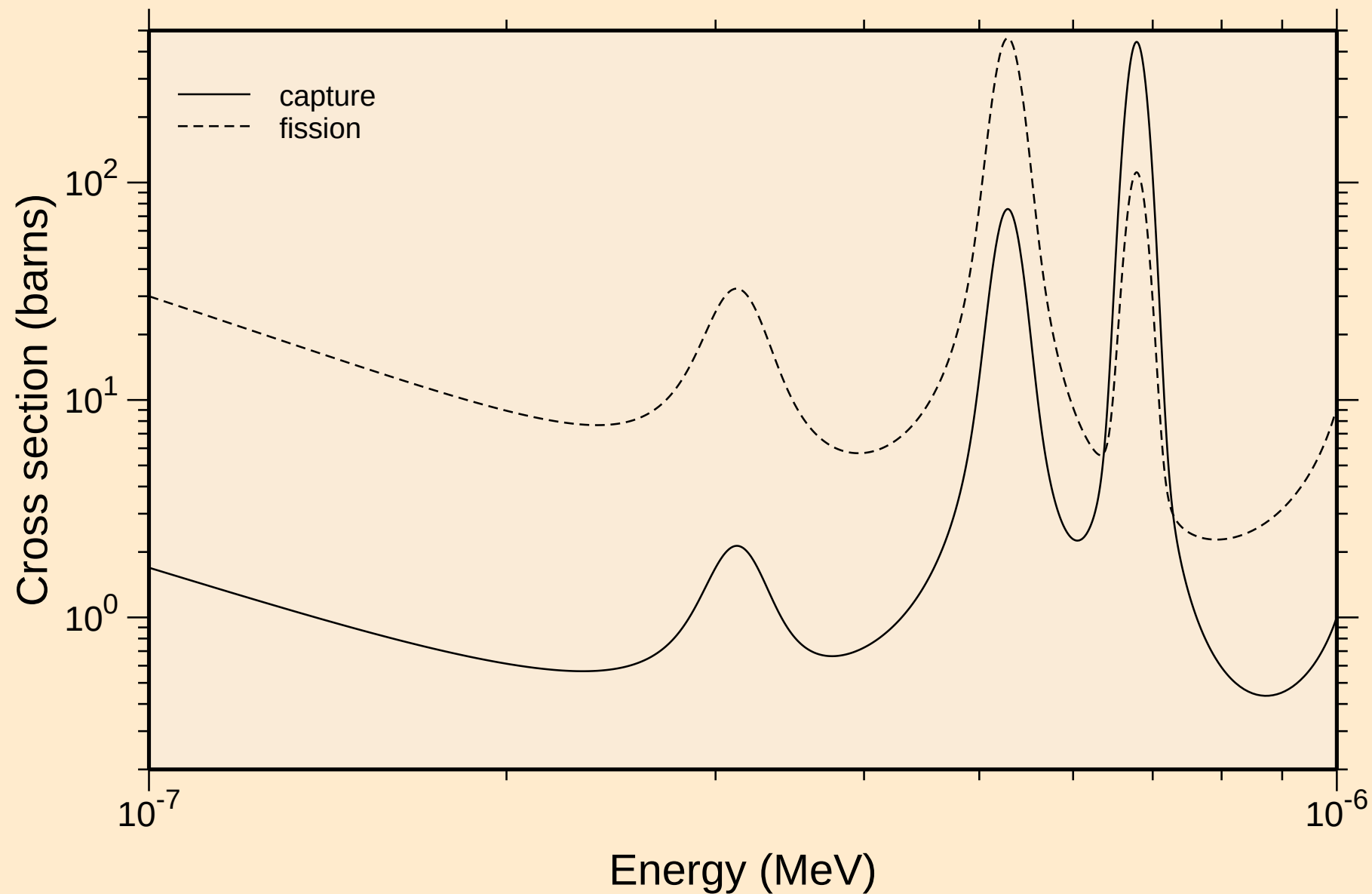
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



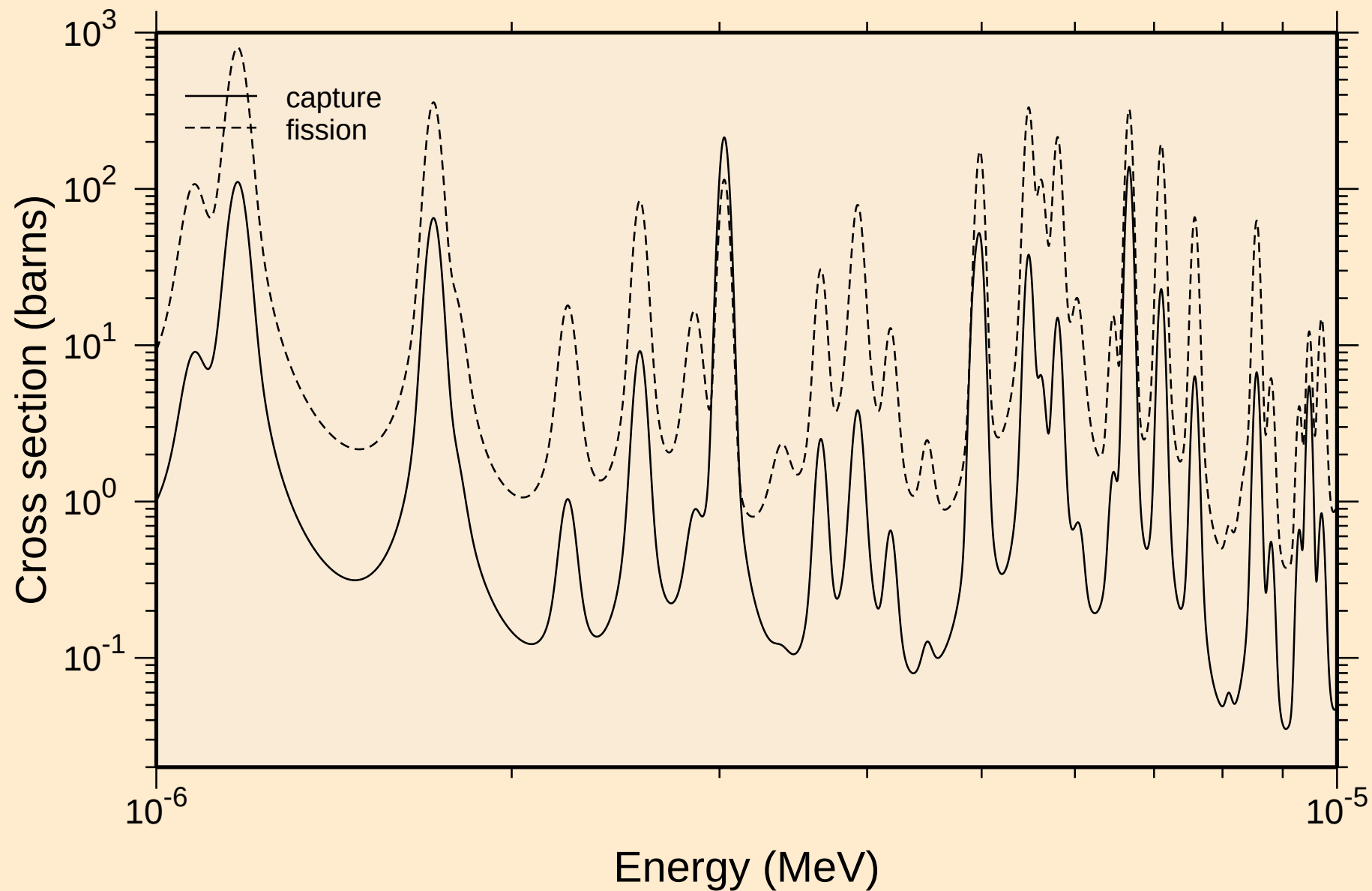
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



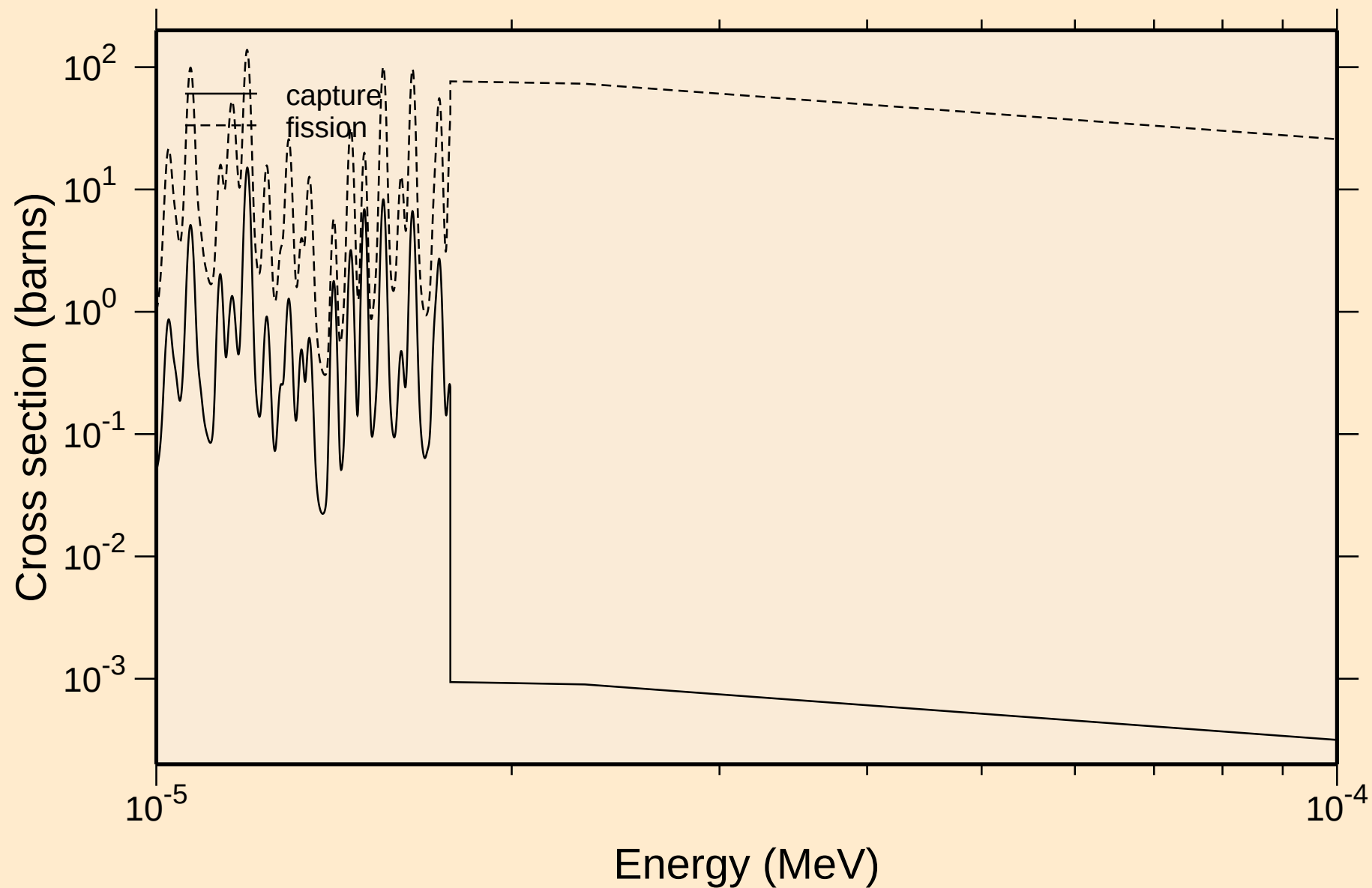
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



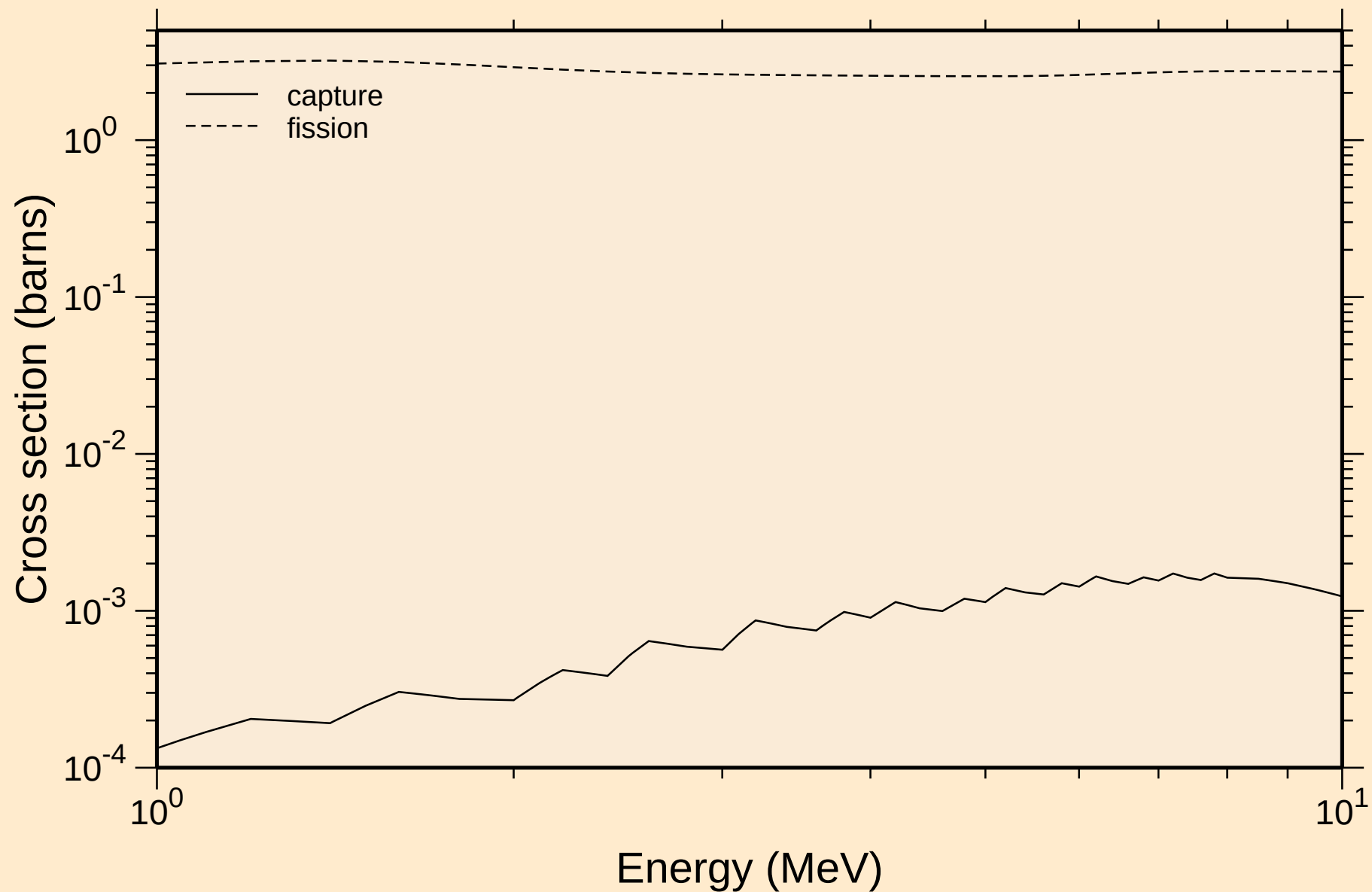
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

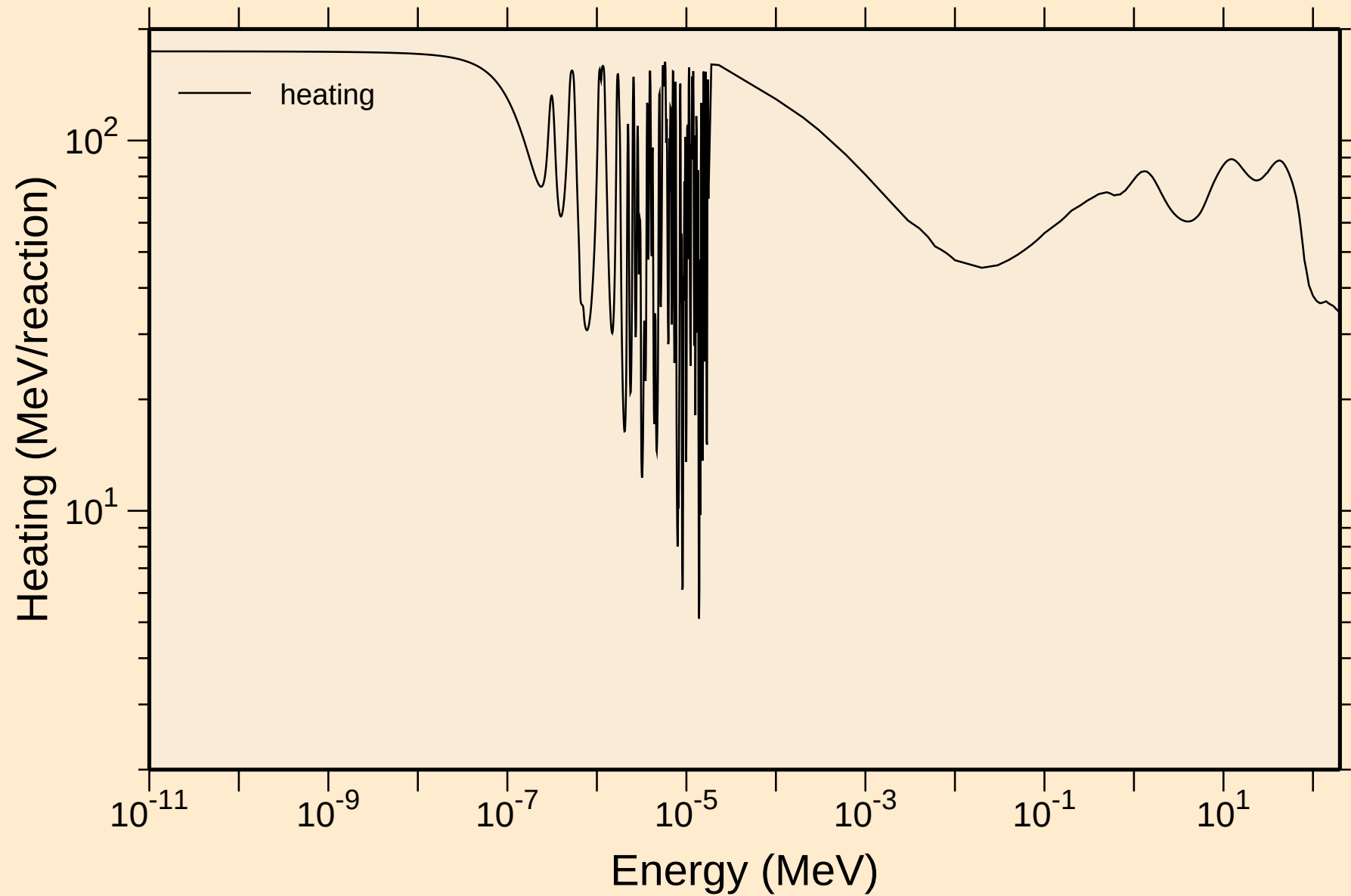


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

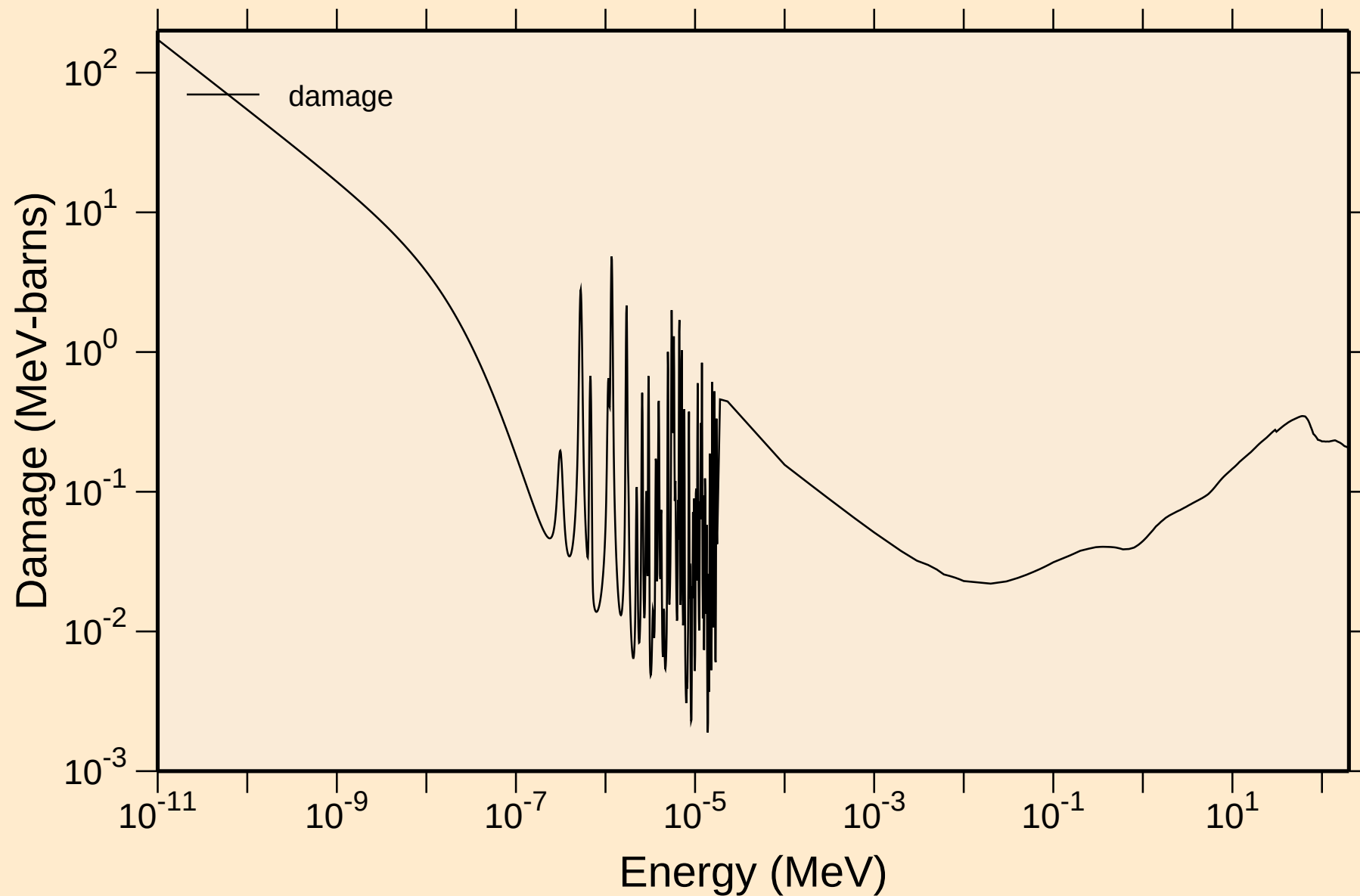


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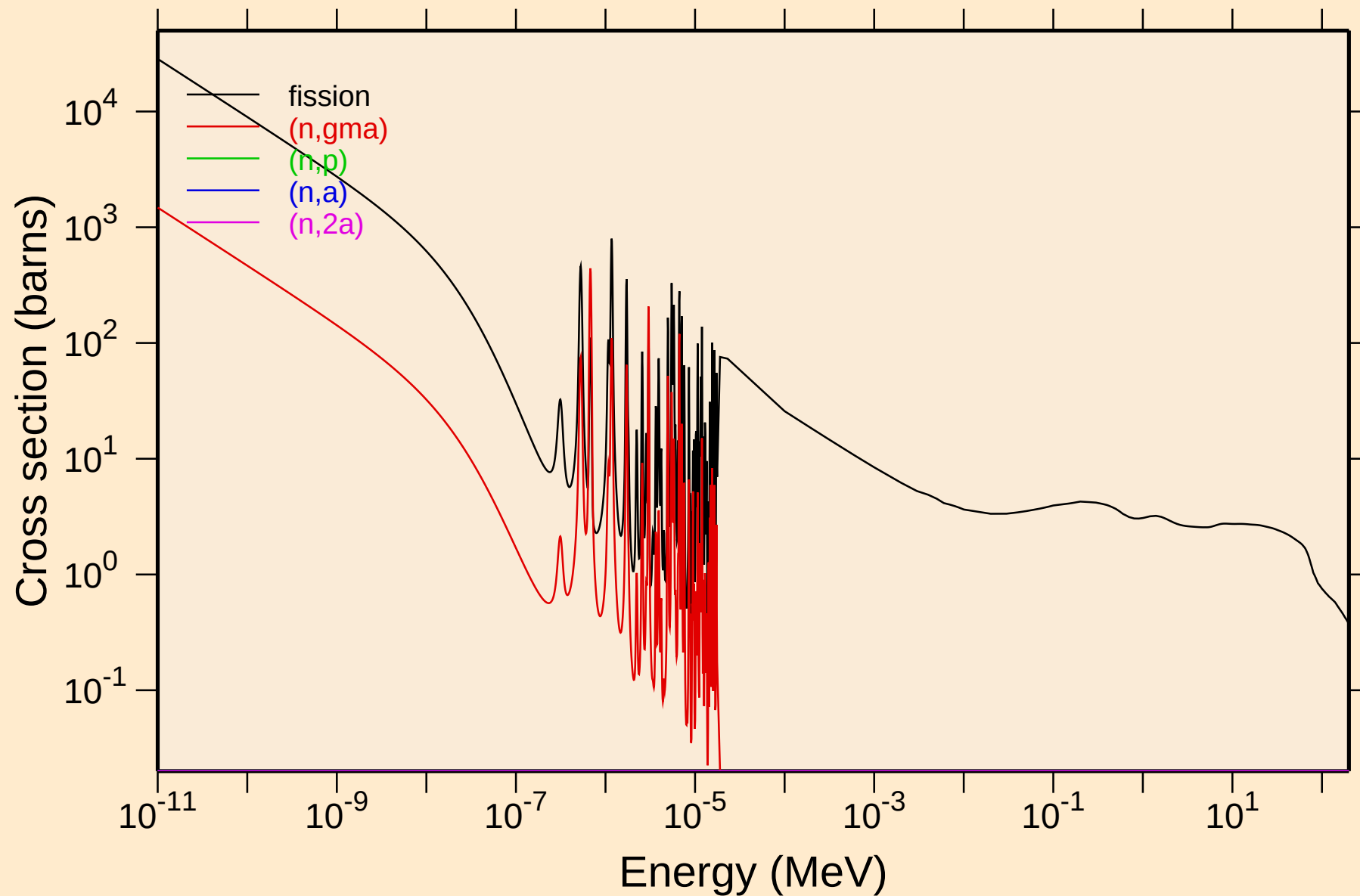
Heating



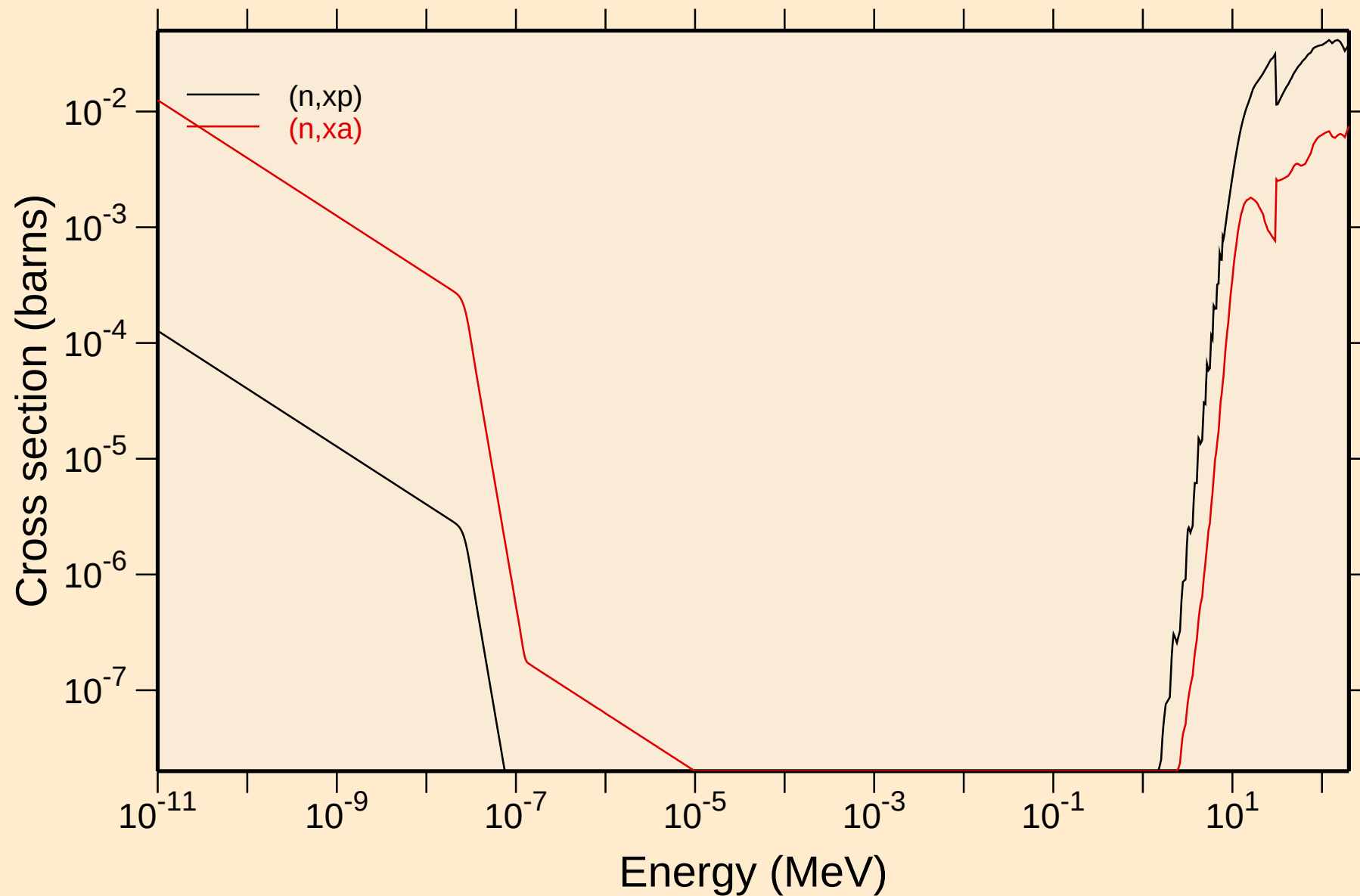
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

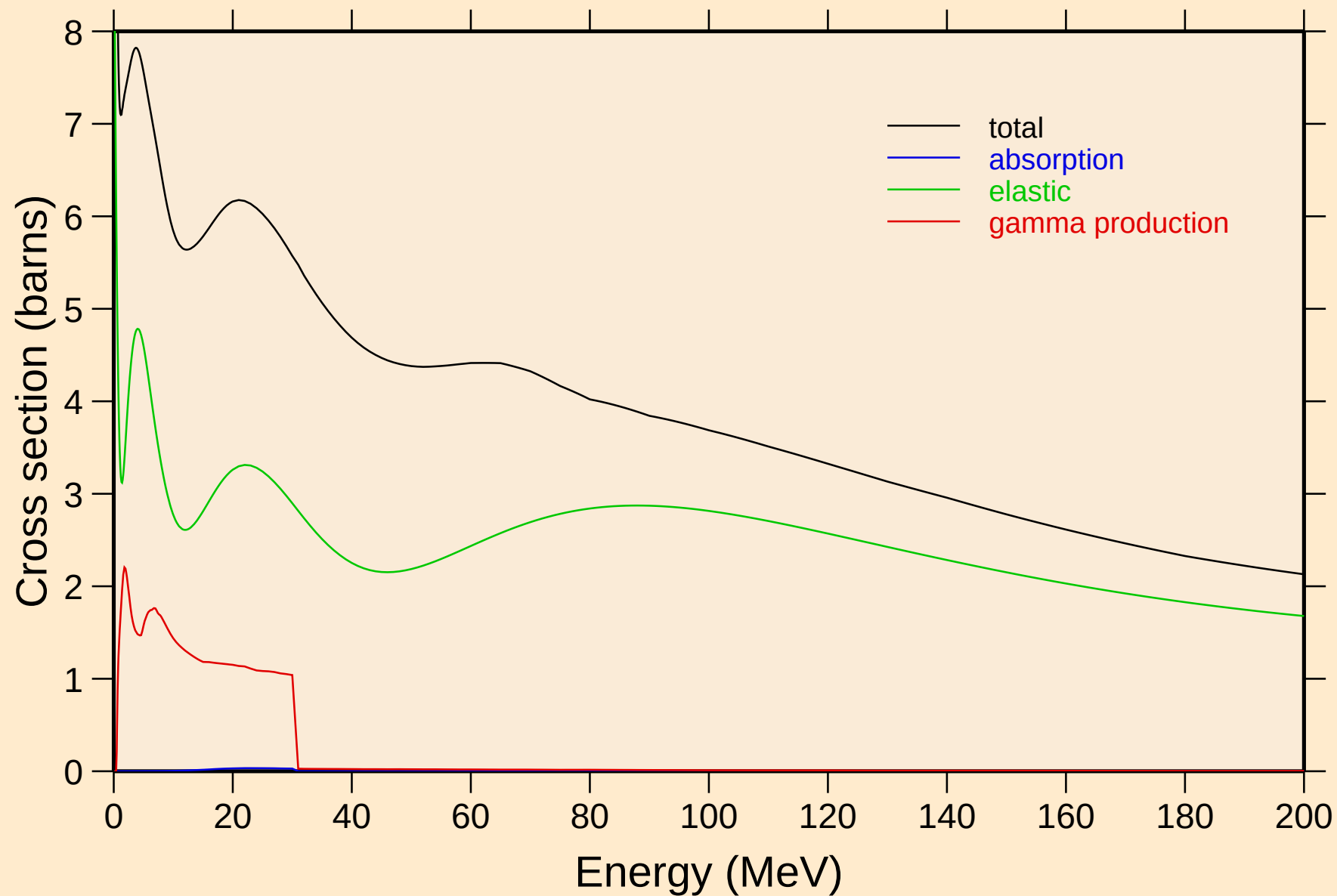


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



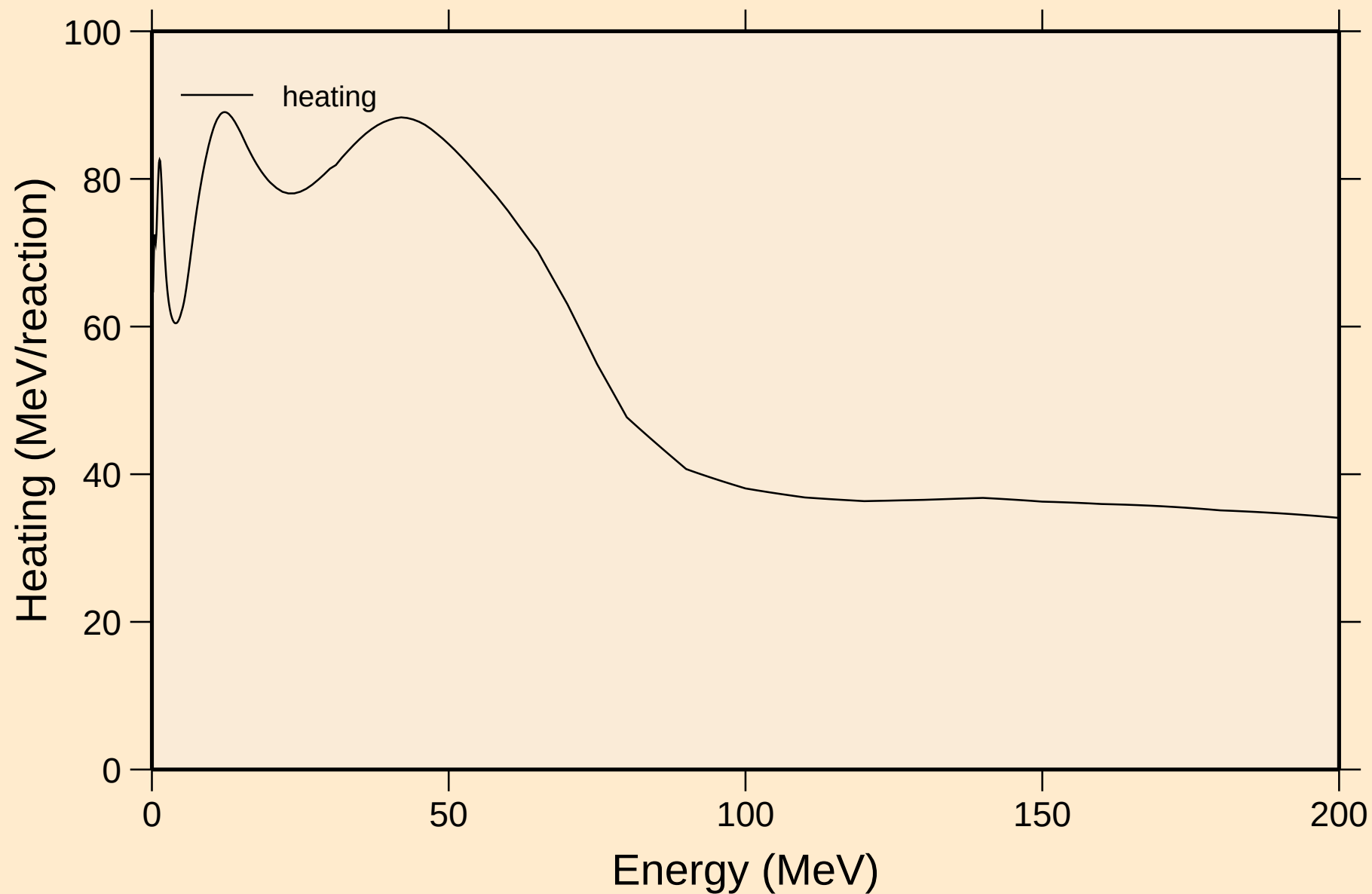
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



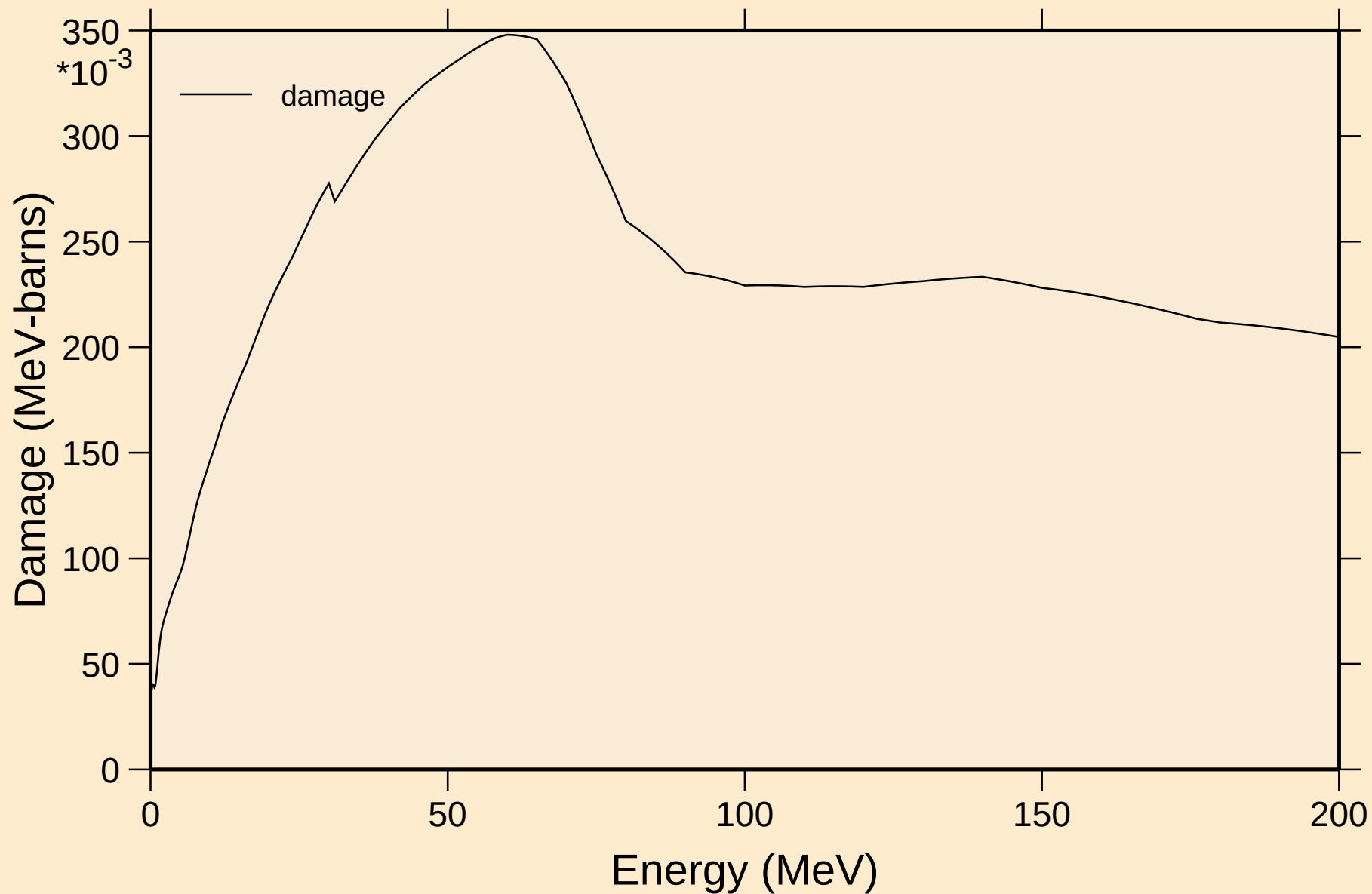
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

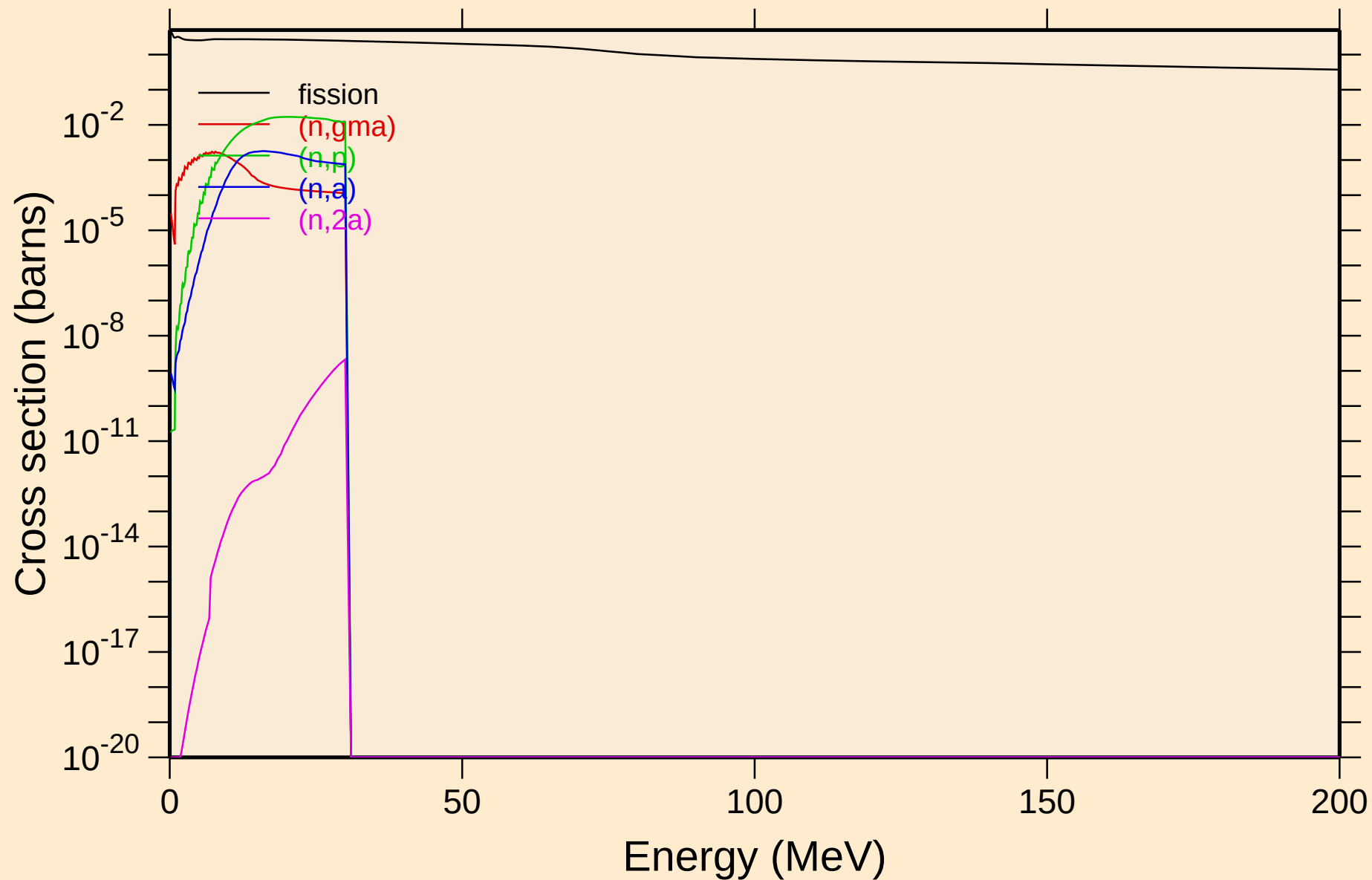


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

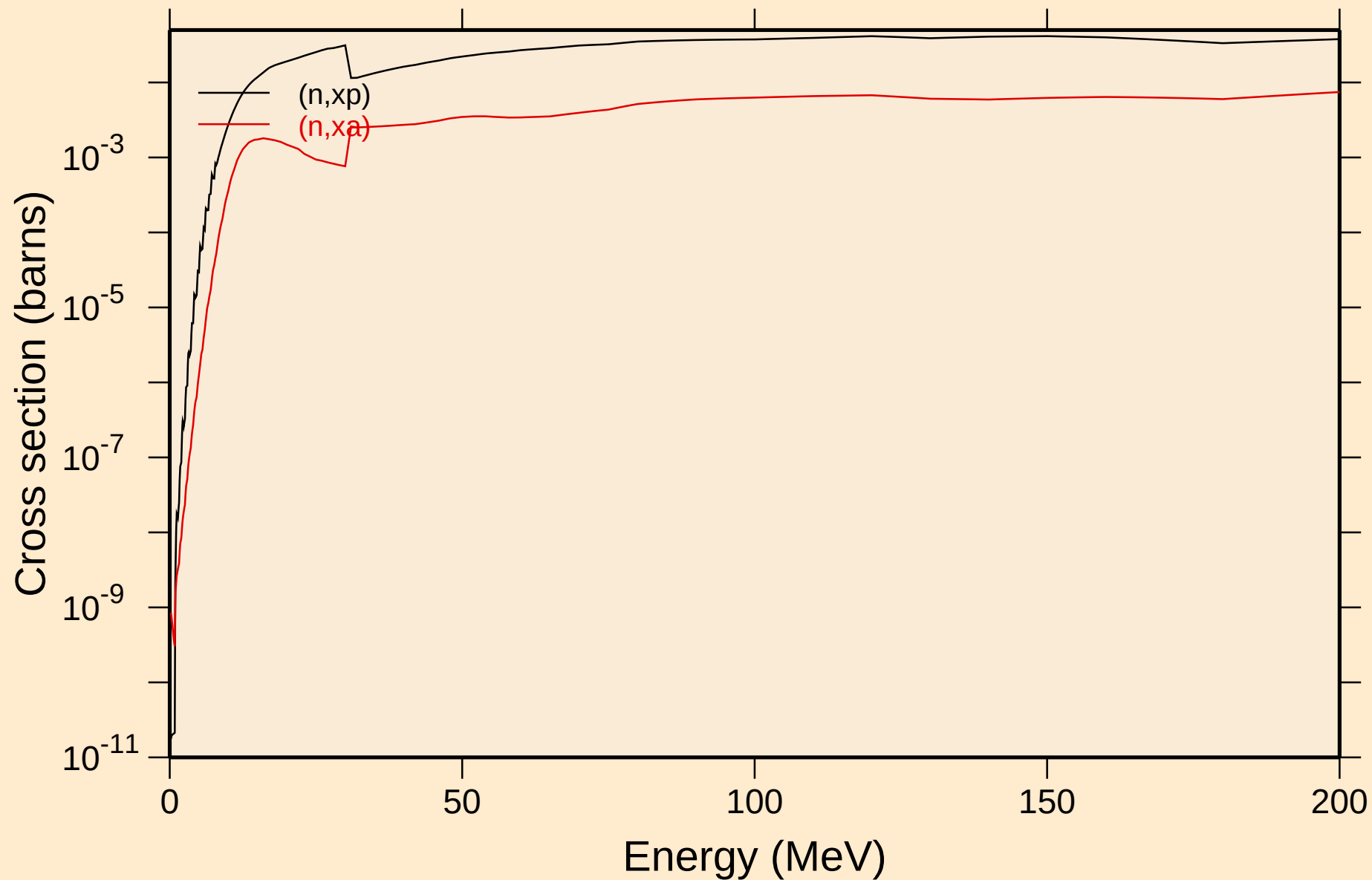
Damage



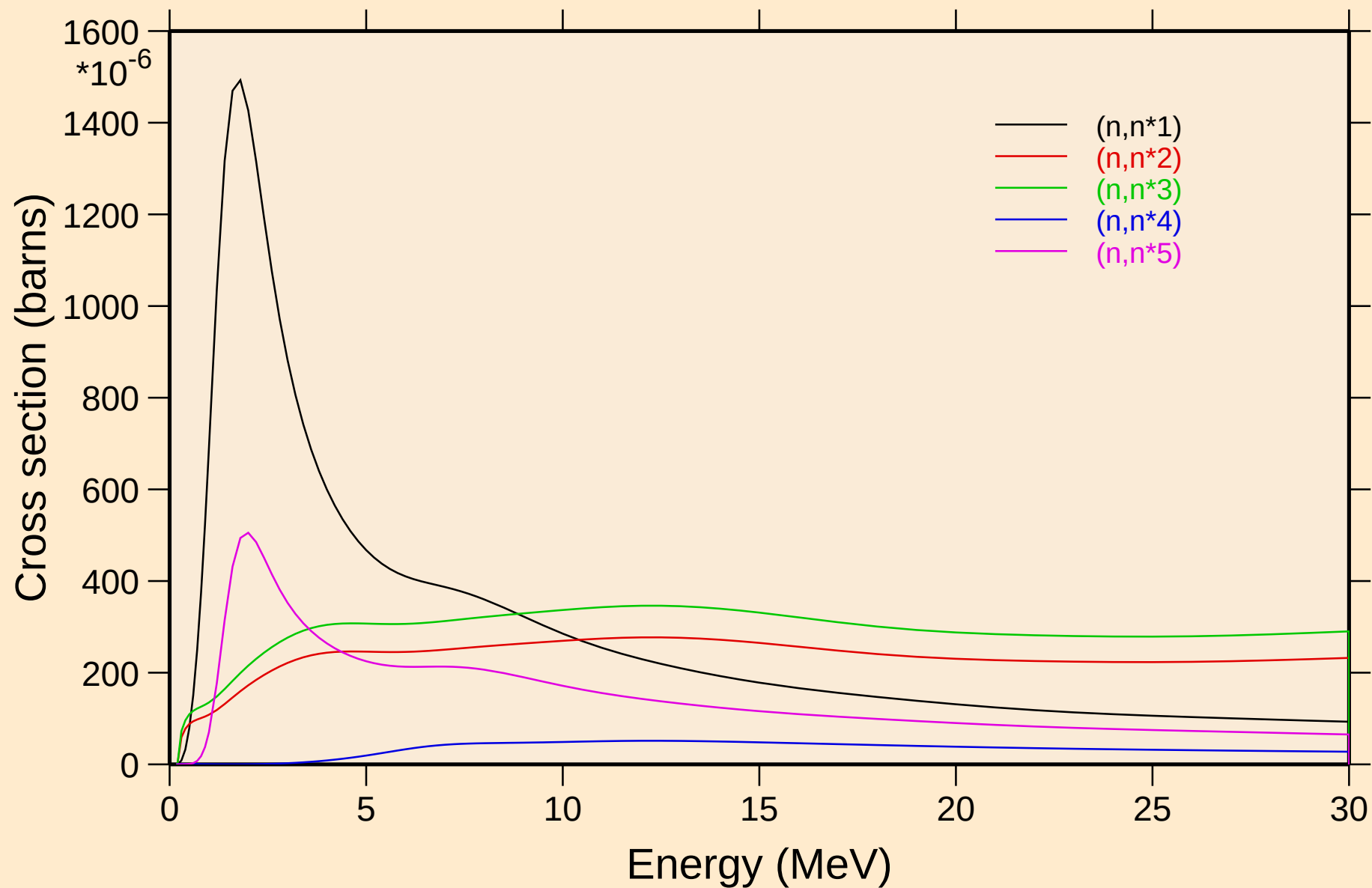
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



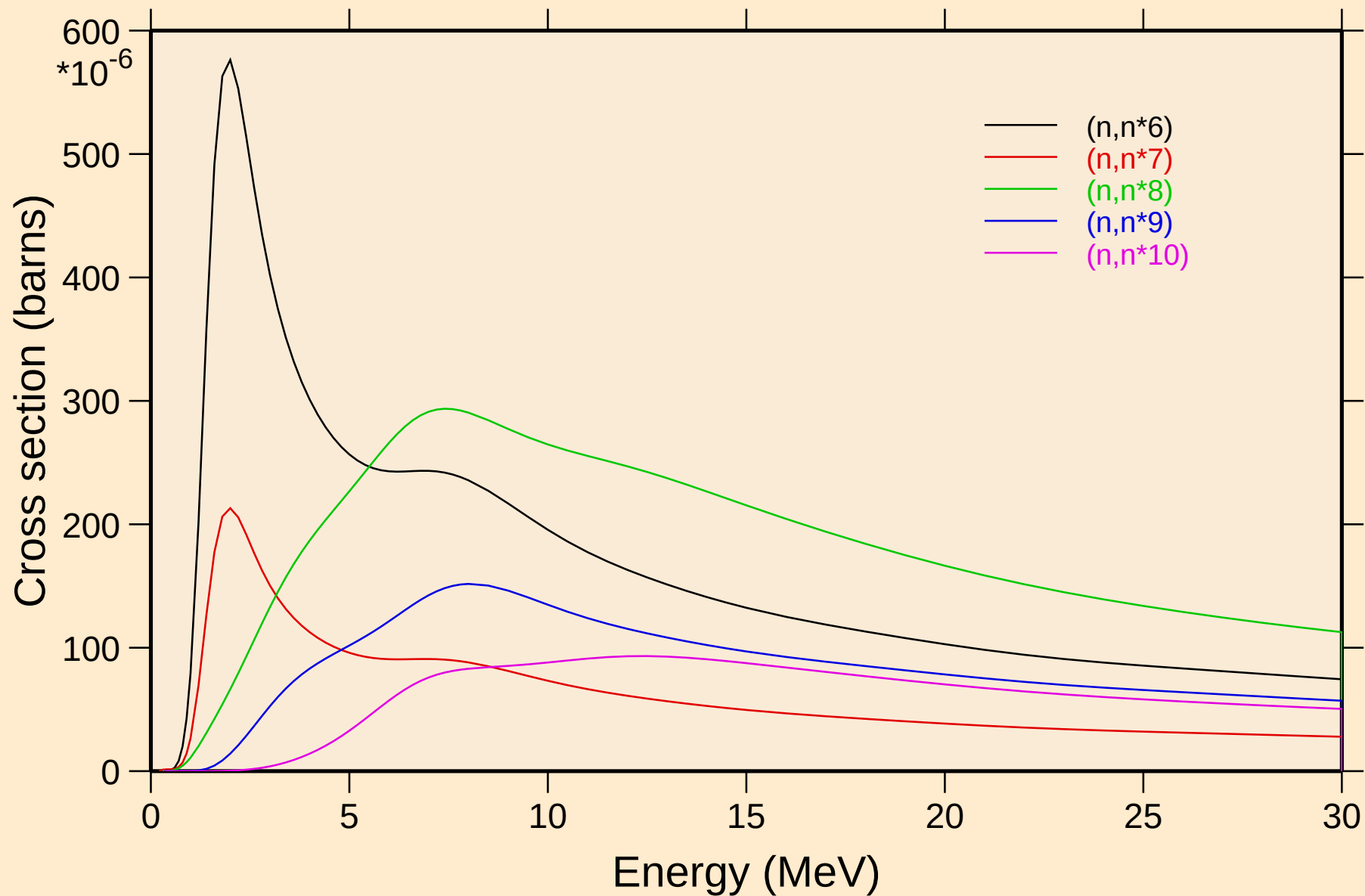
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



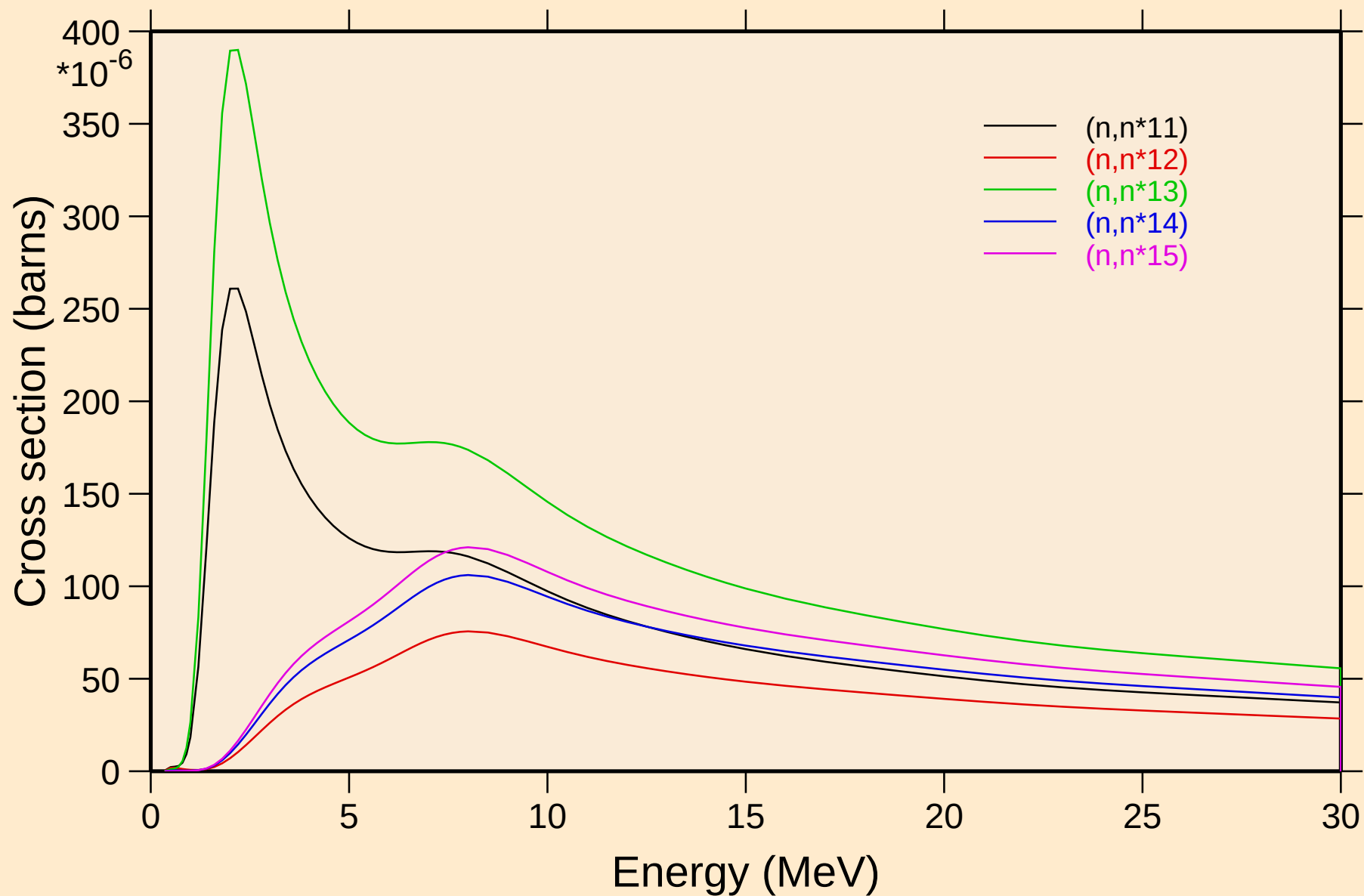
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



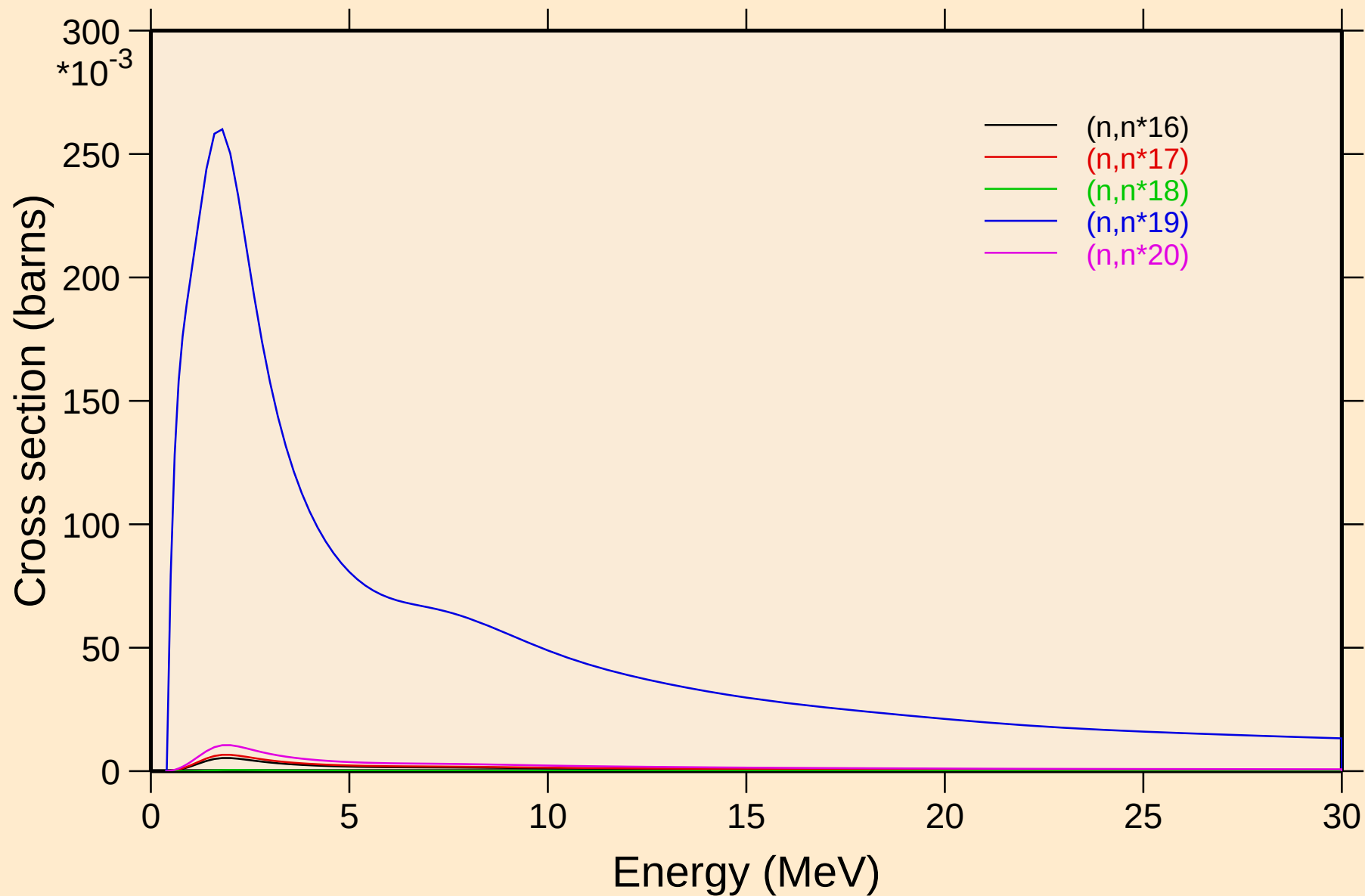
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



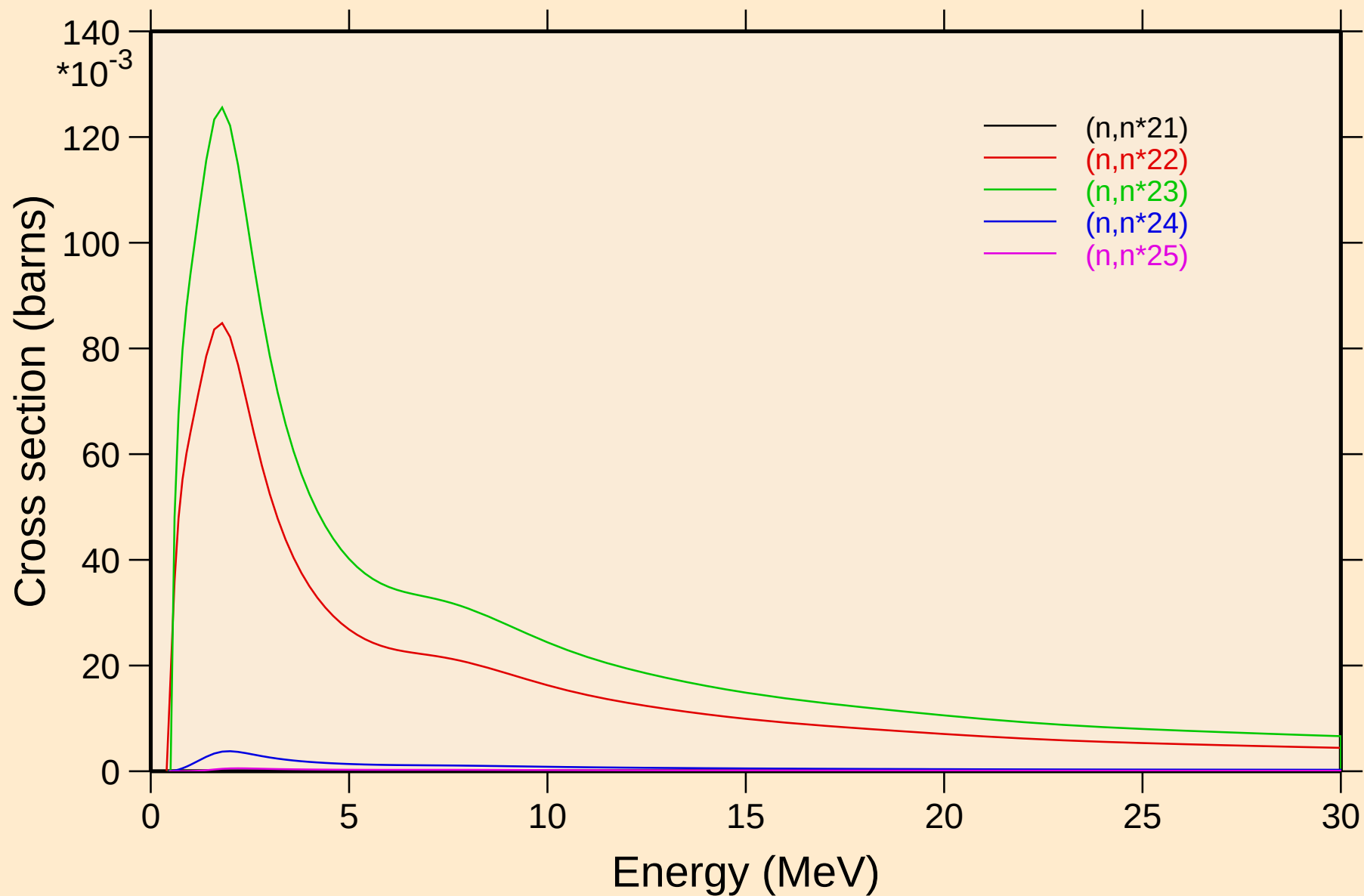
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



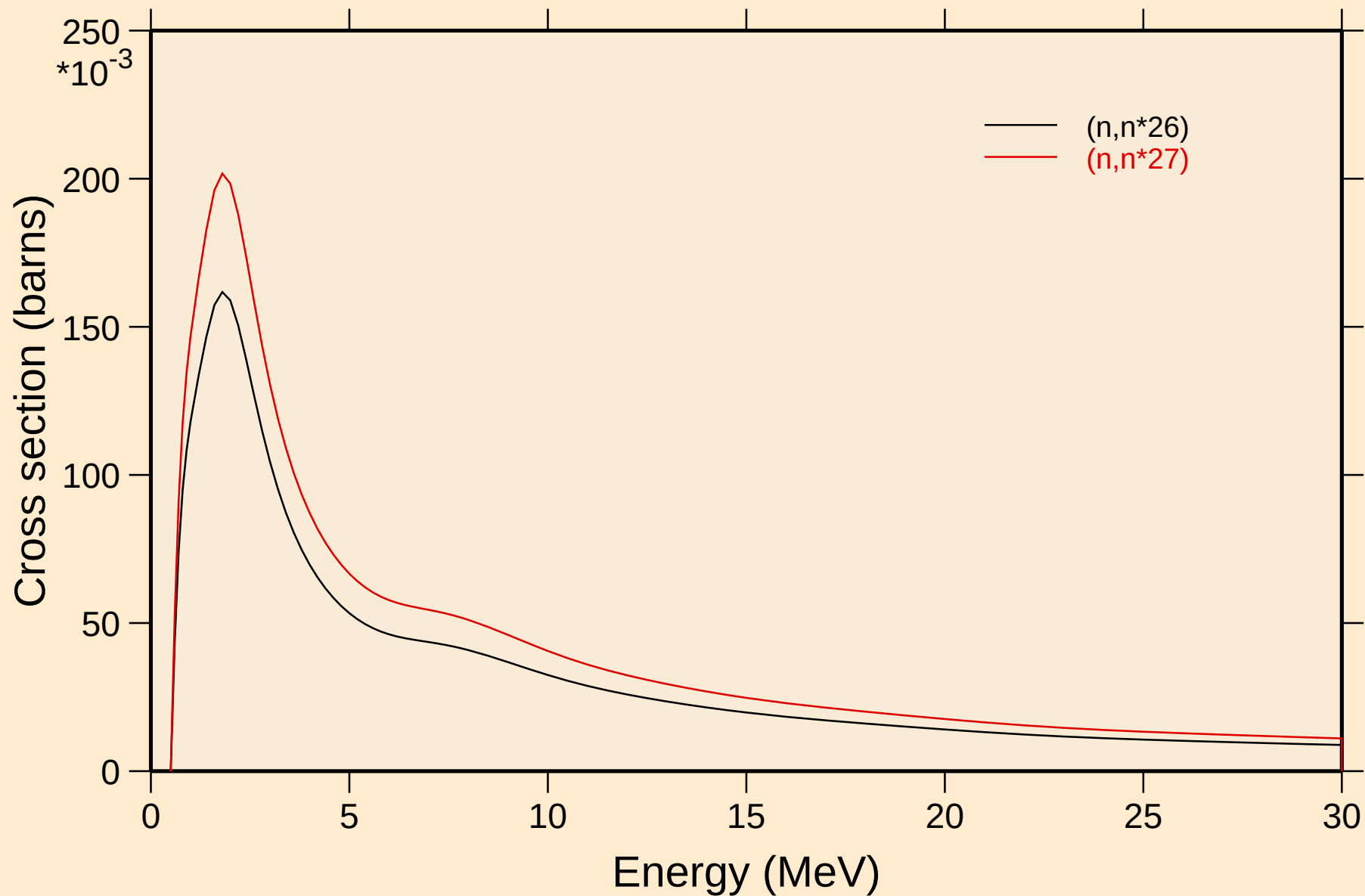
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



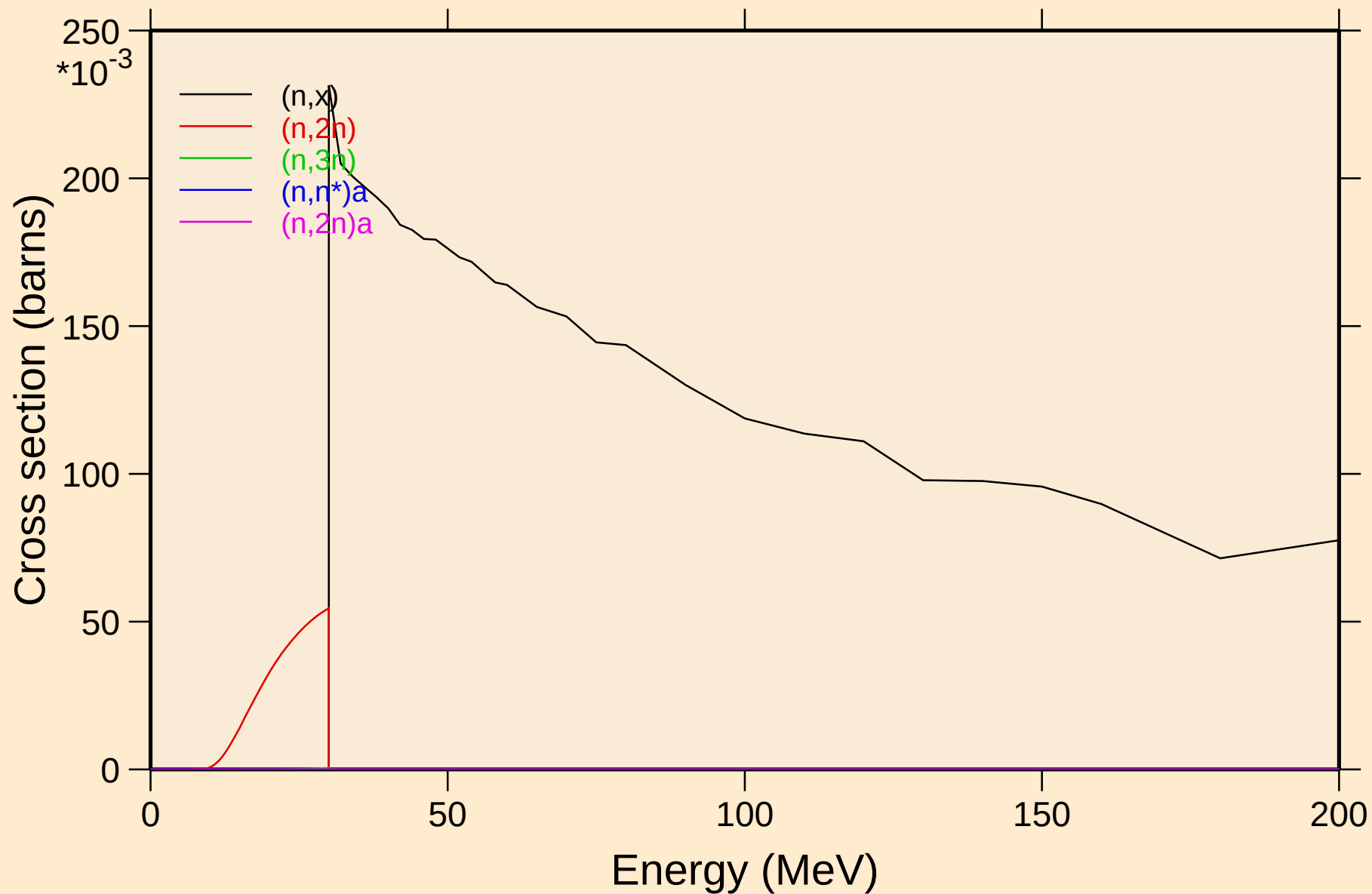
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

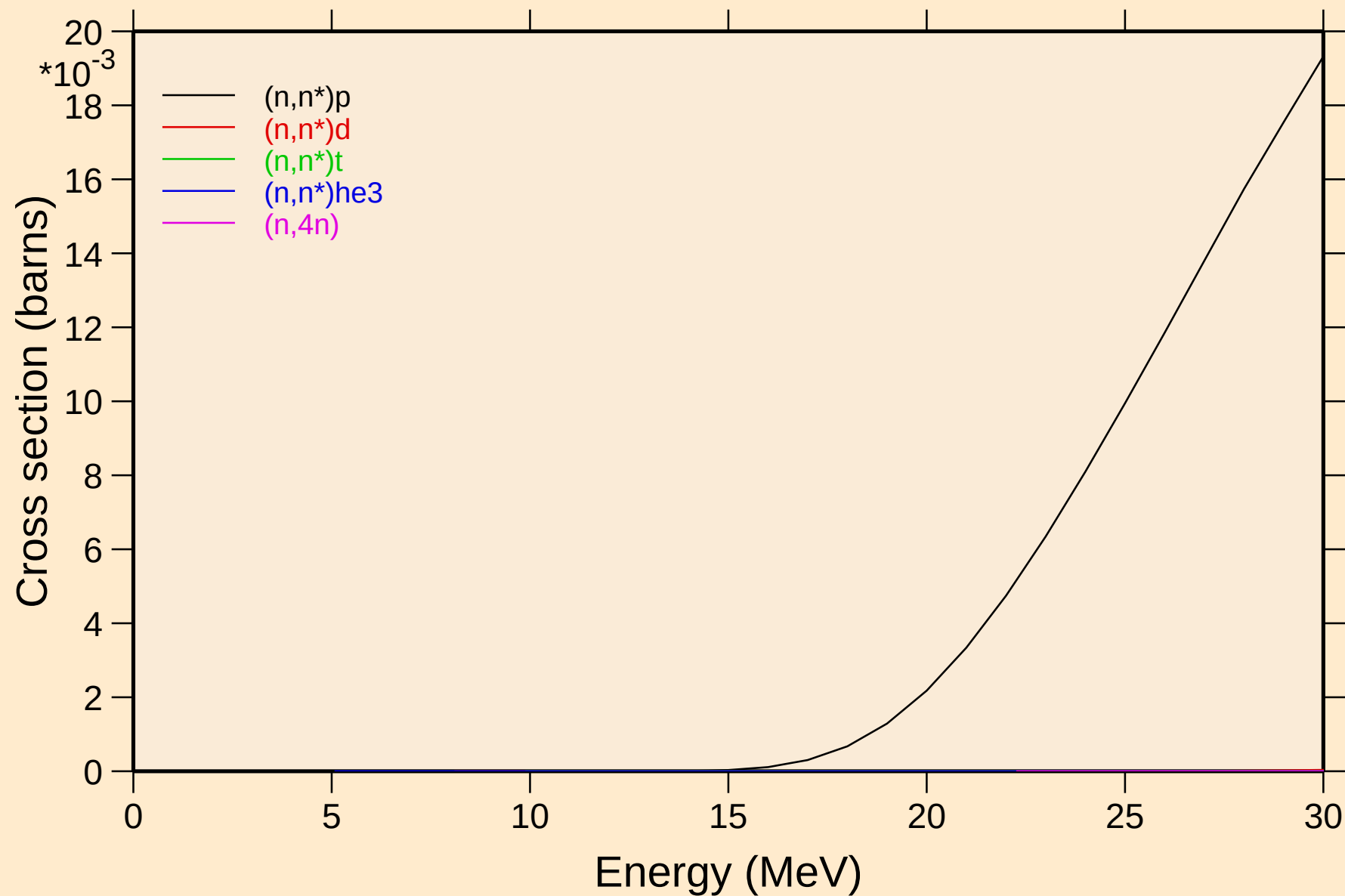


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

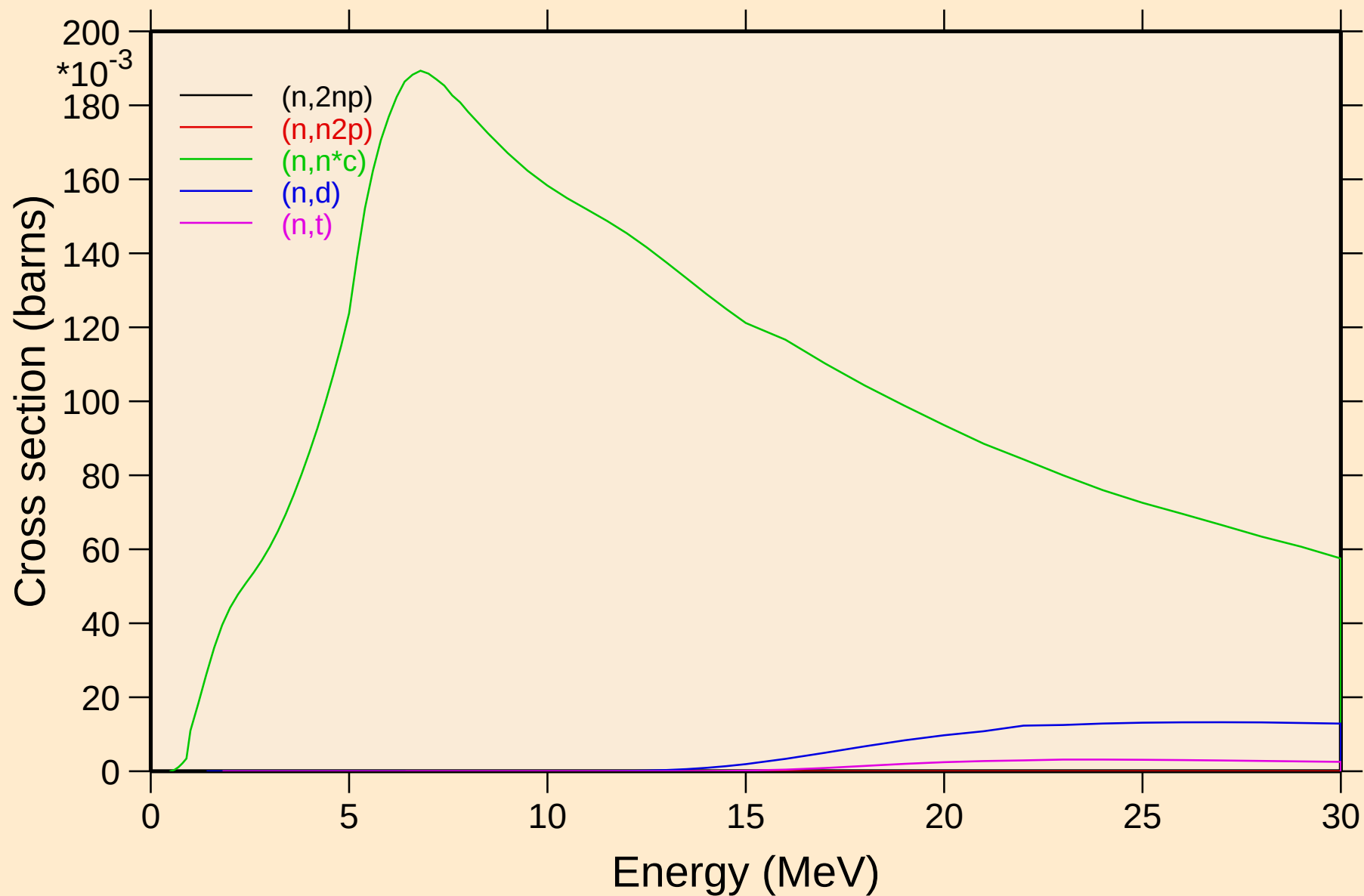


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

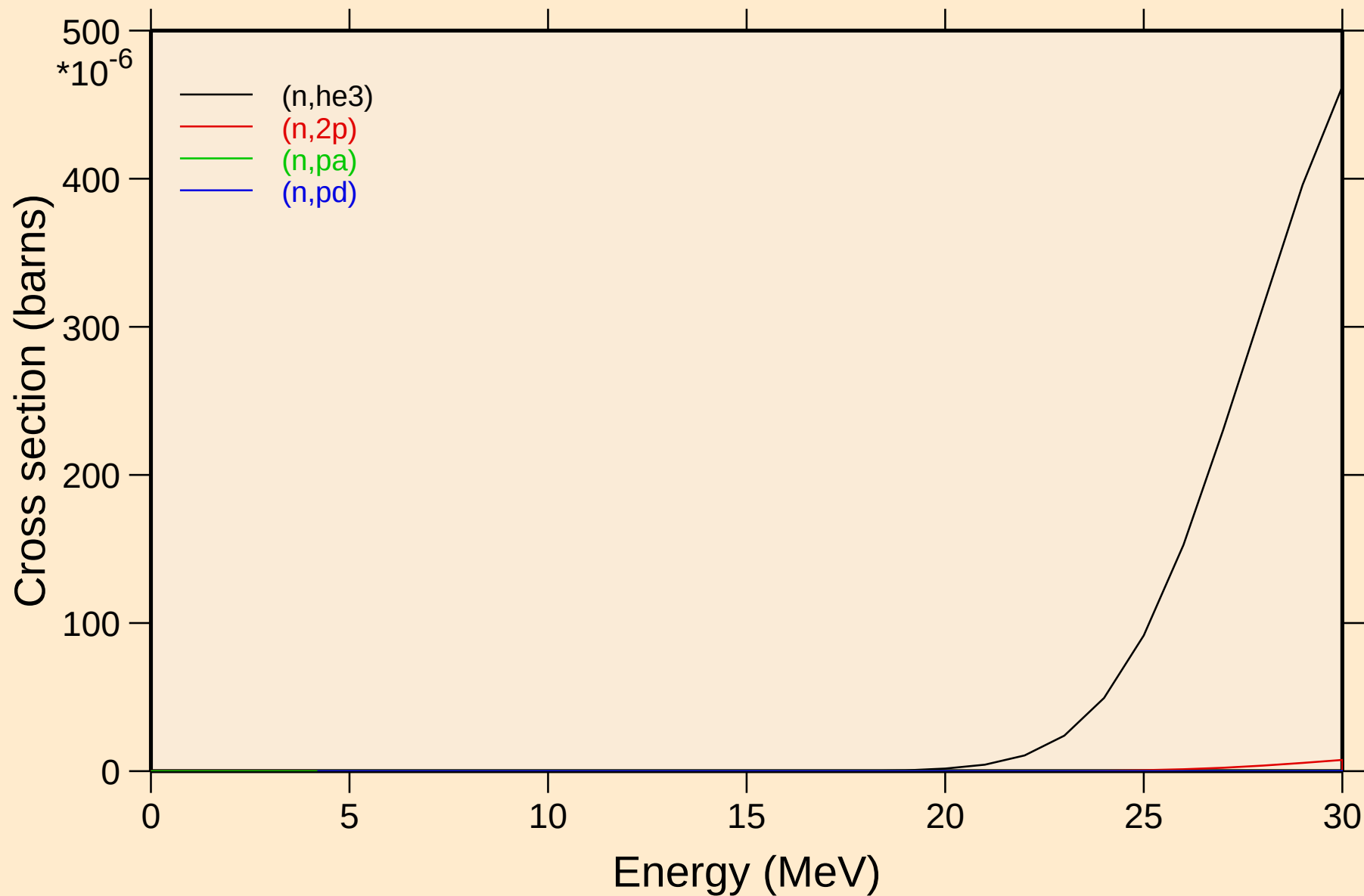
Threshold reactions



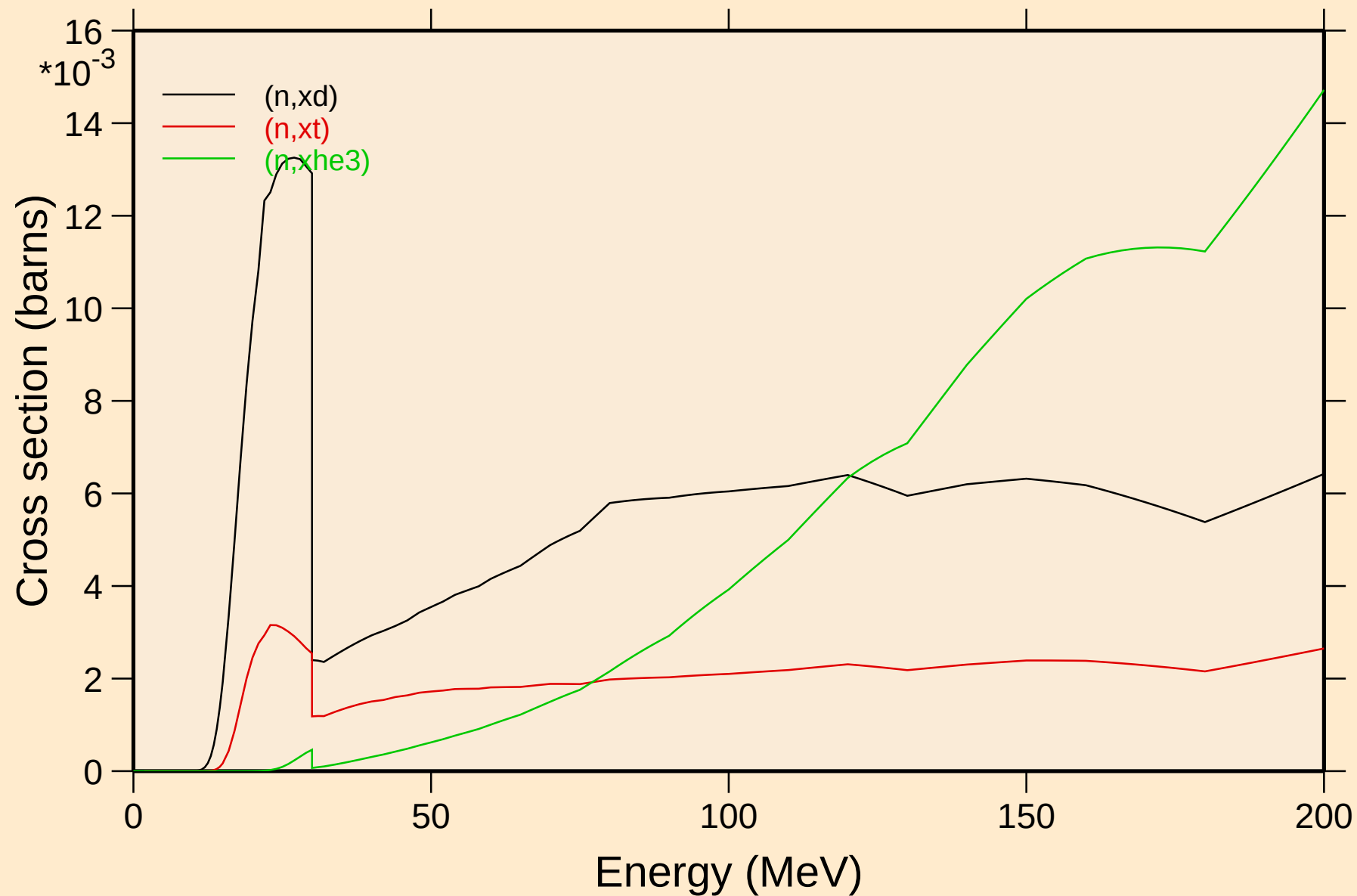
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



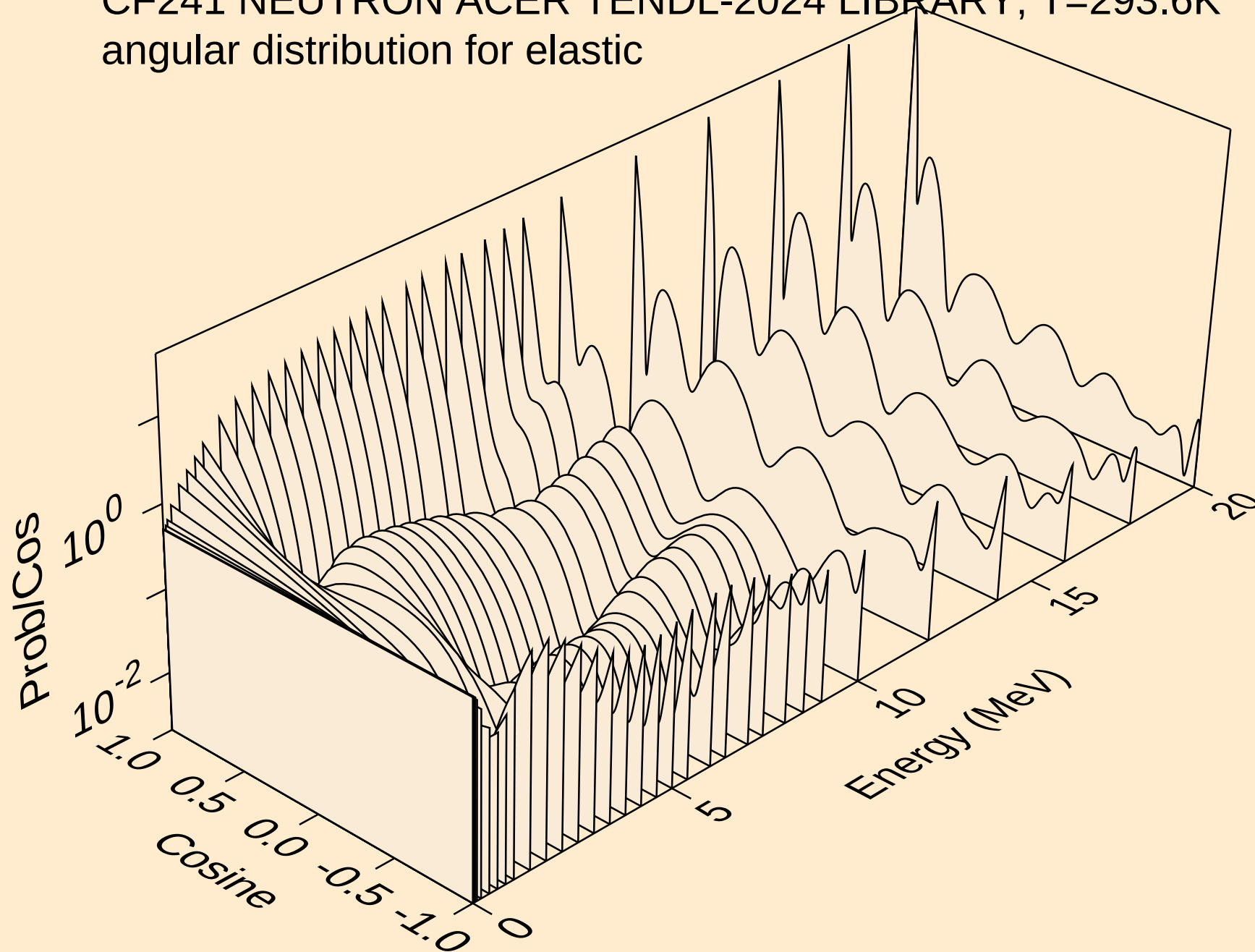
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



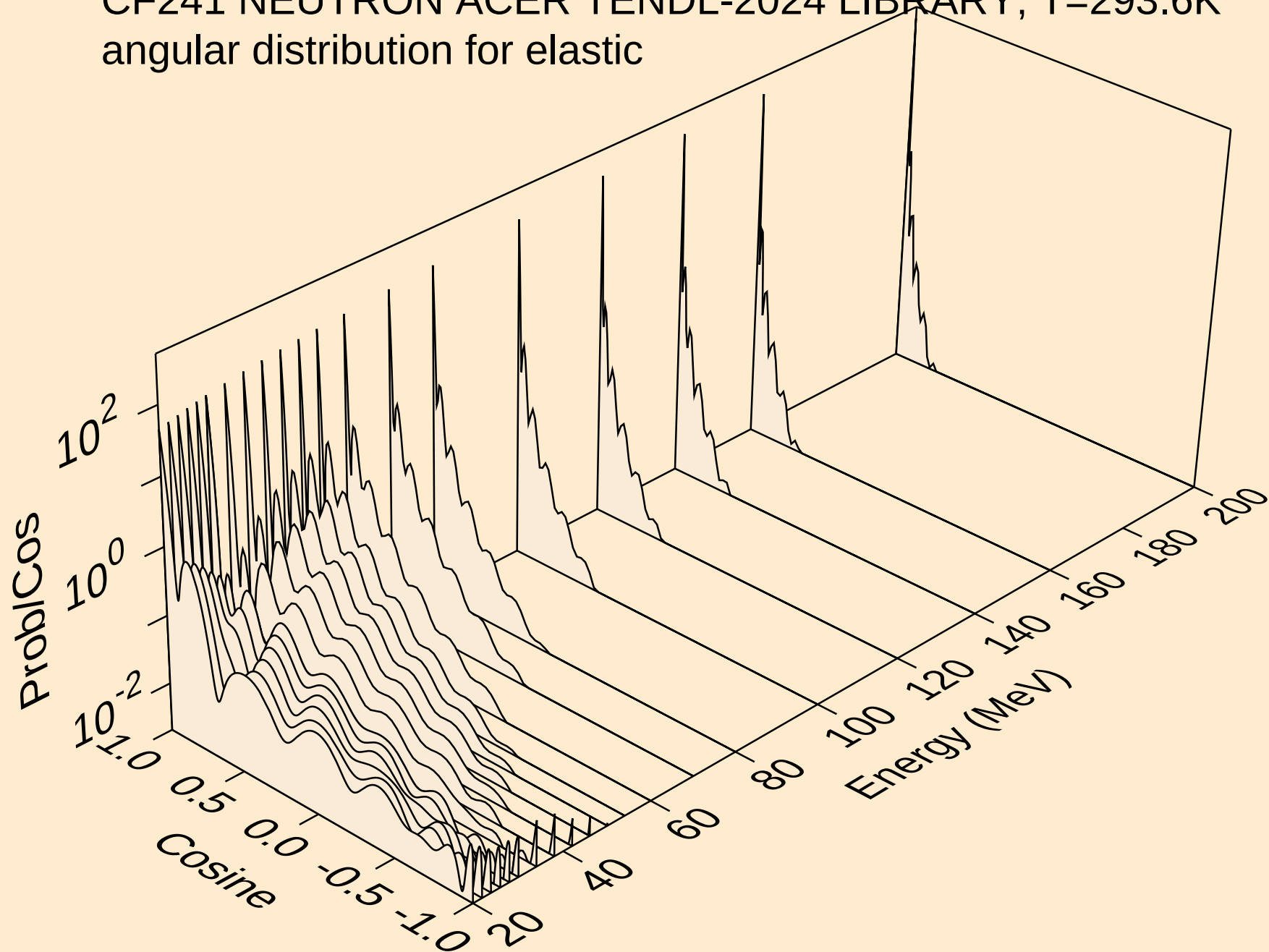
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



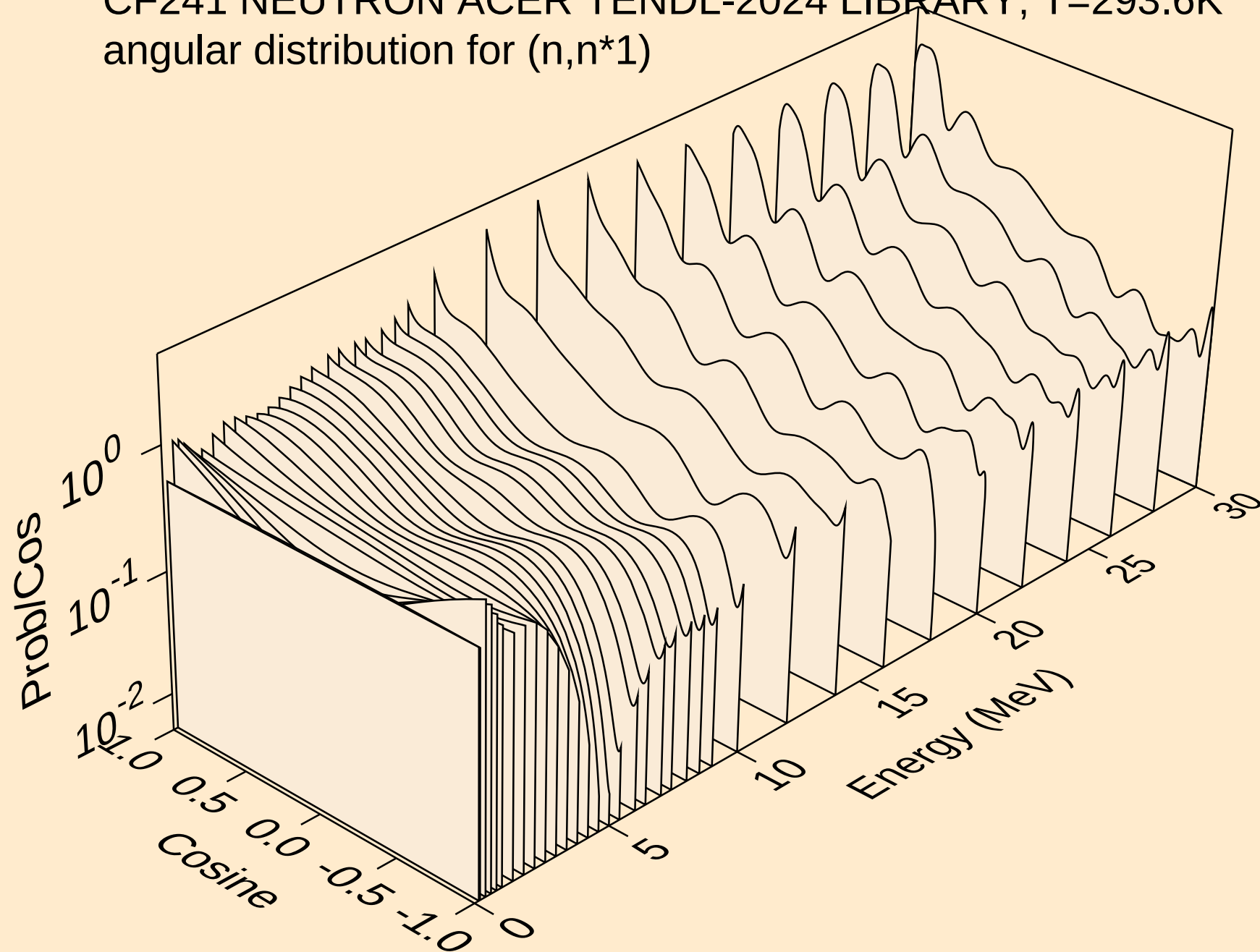
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



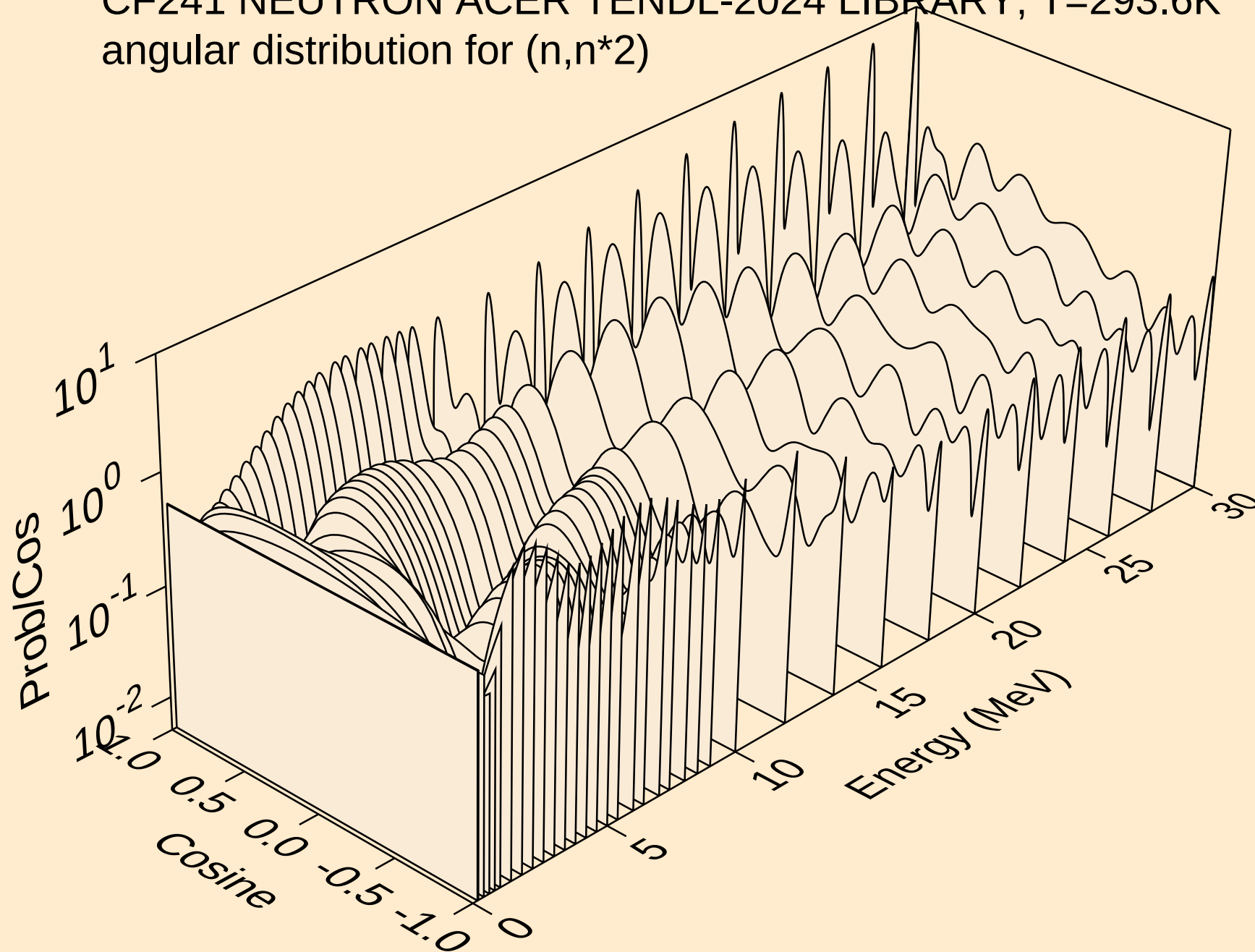
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



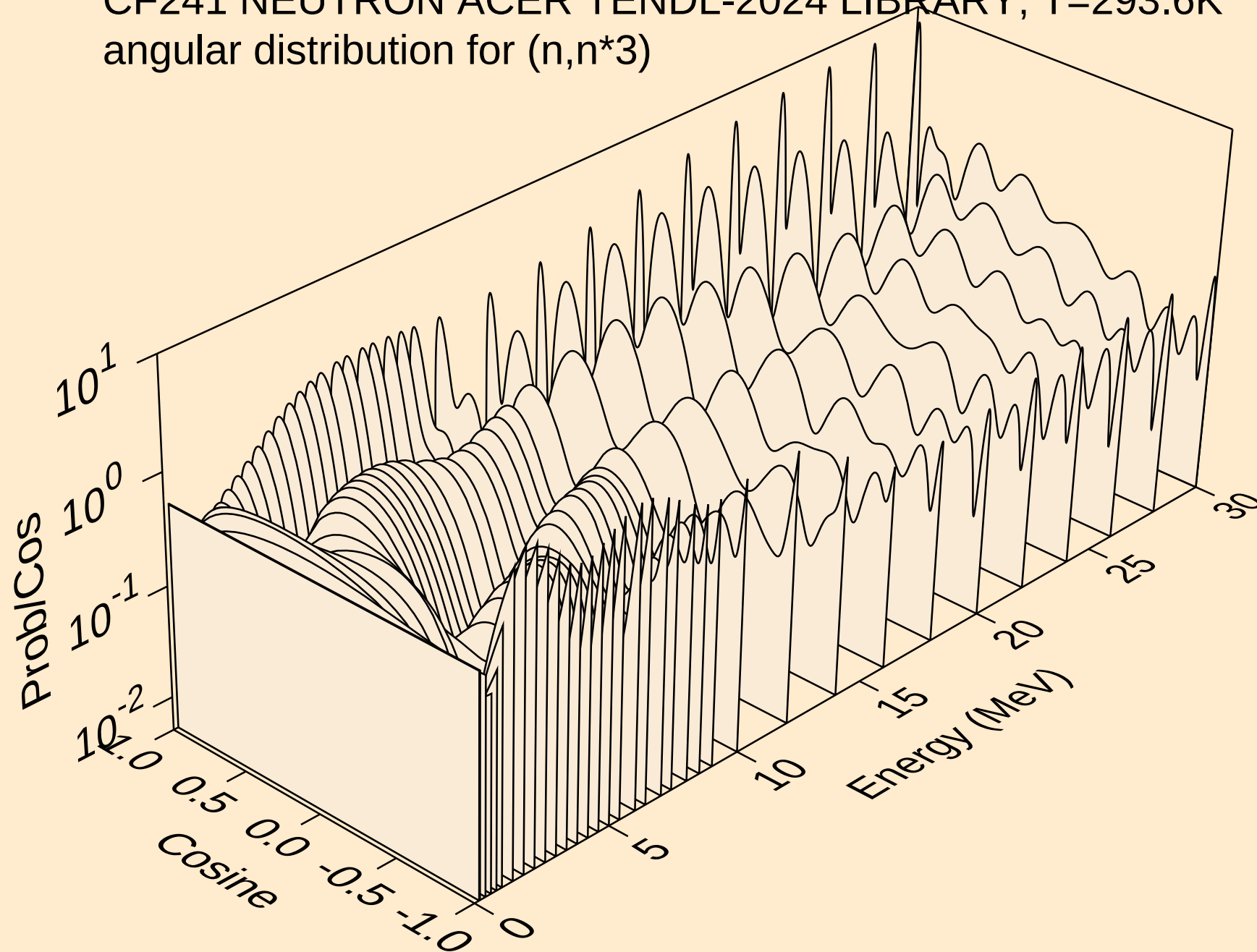
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



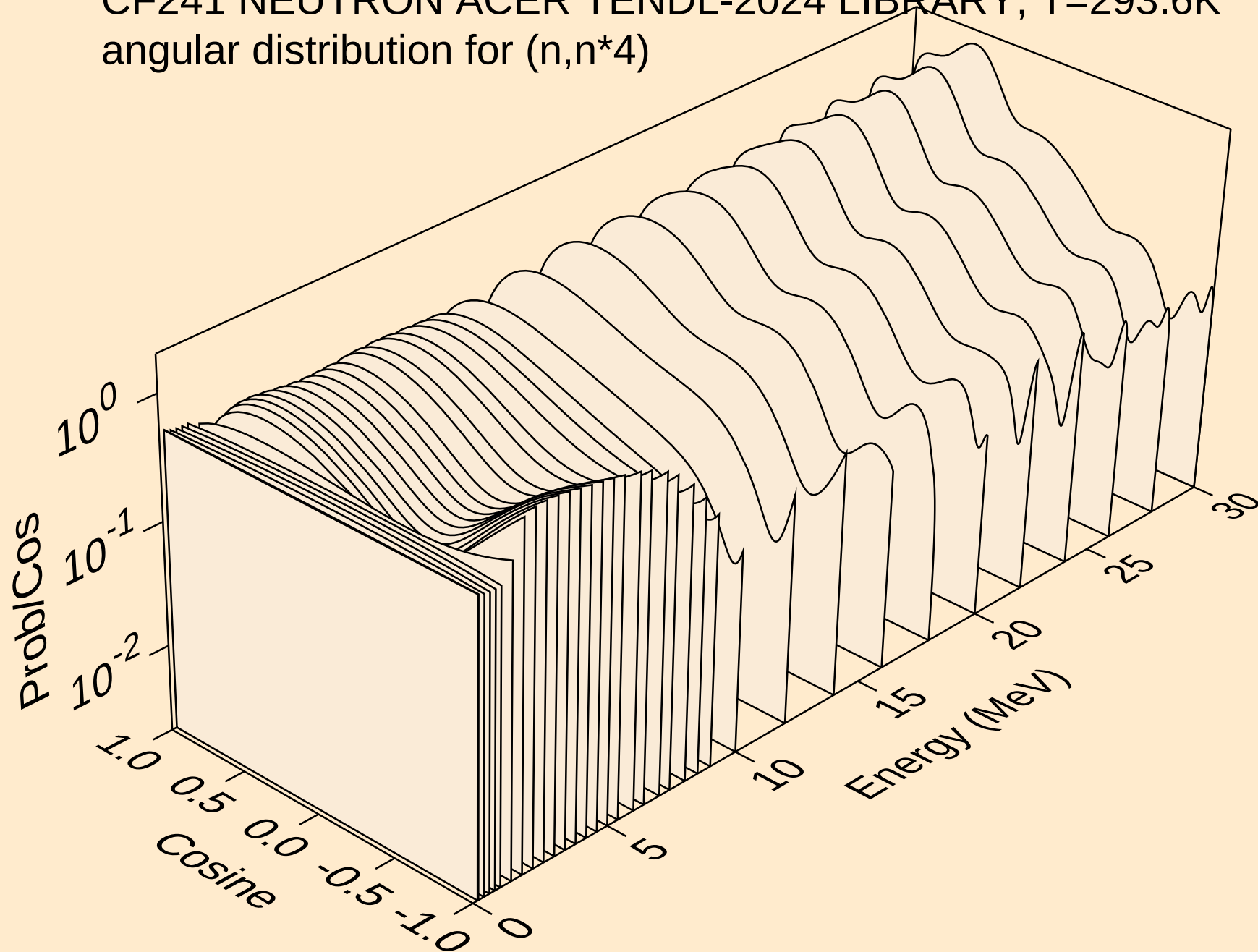
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



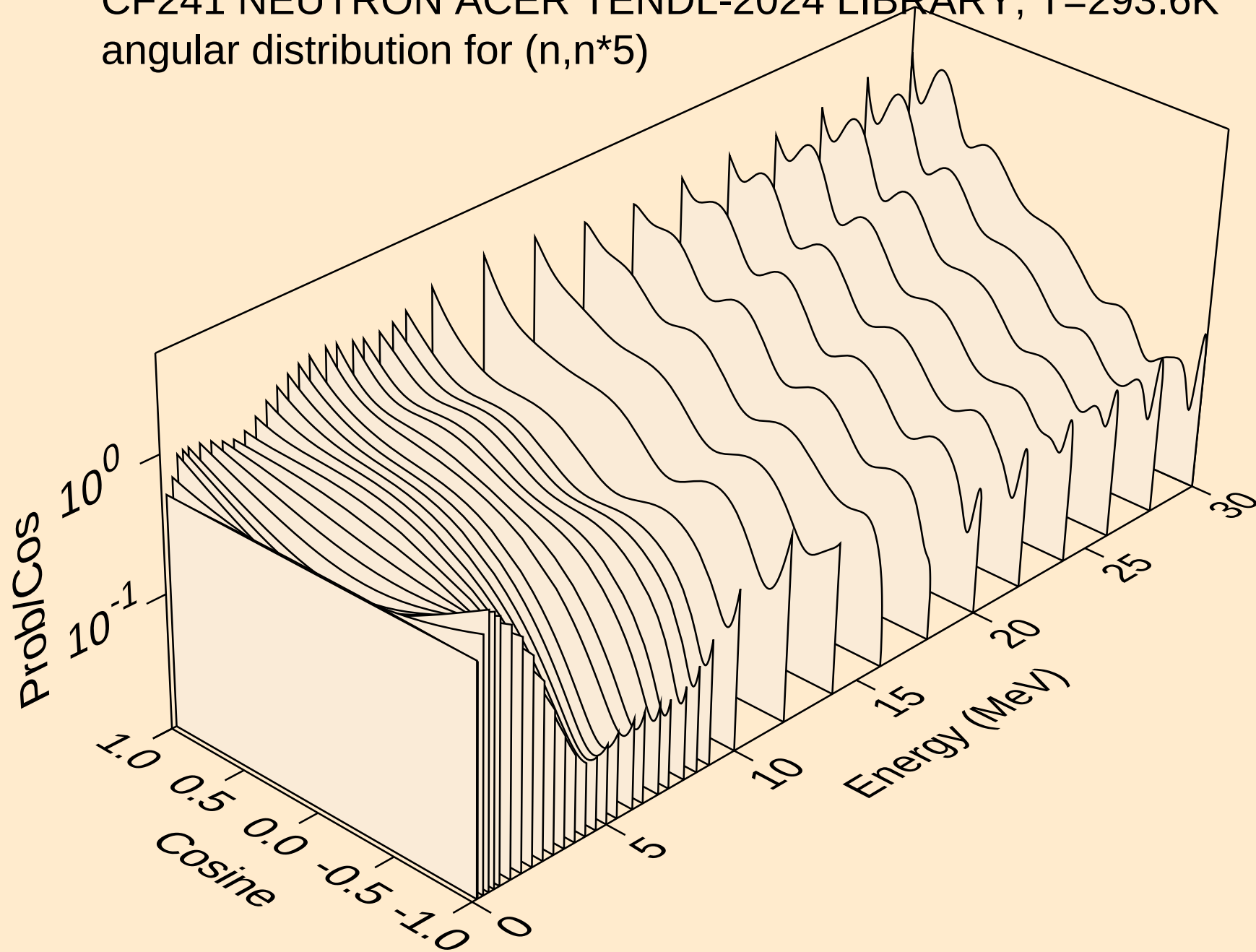
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



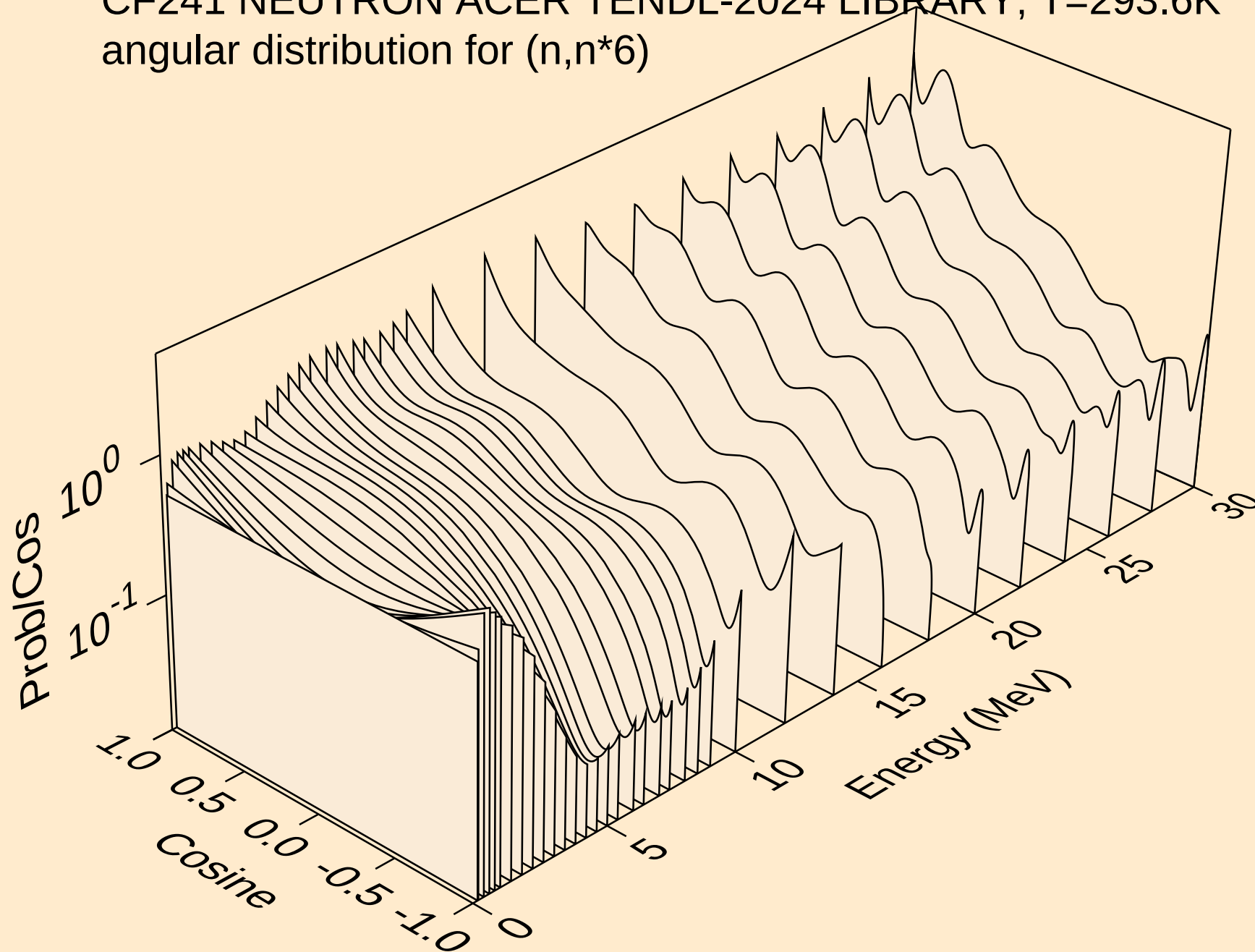
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



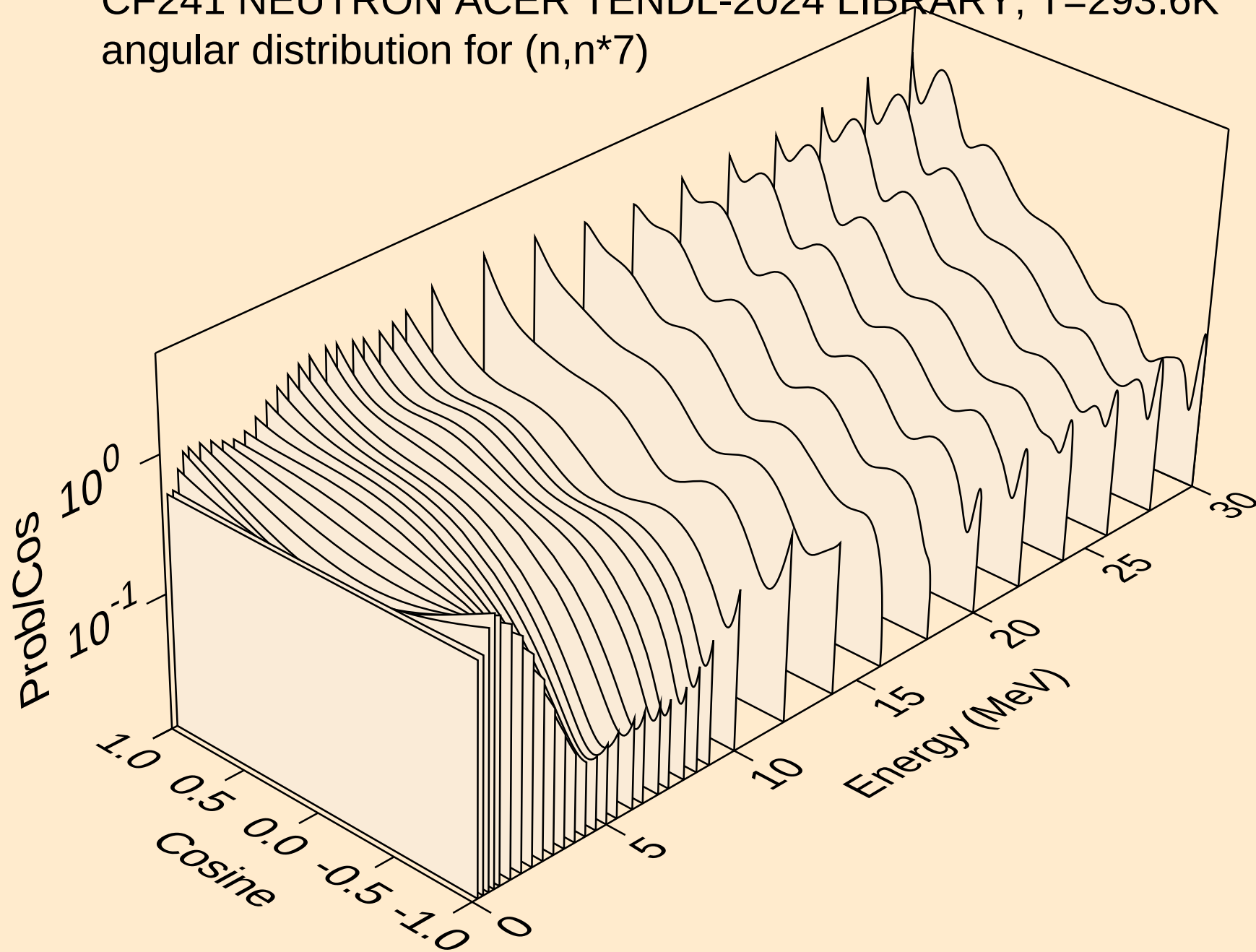
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



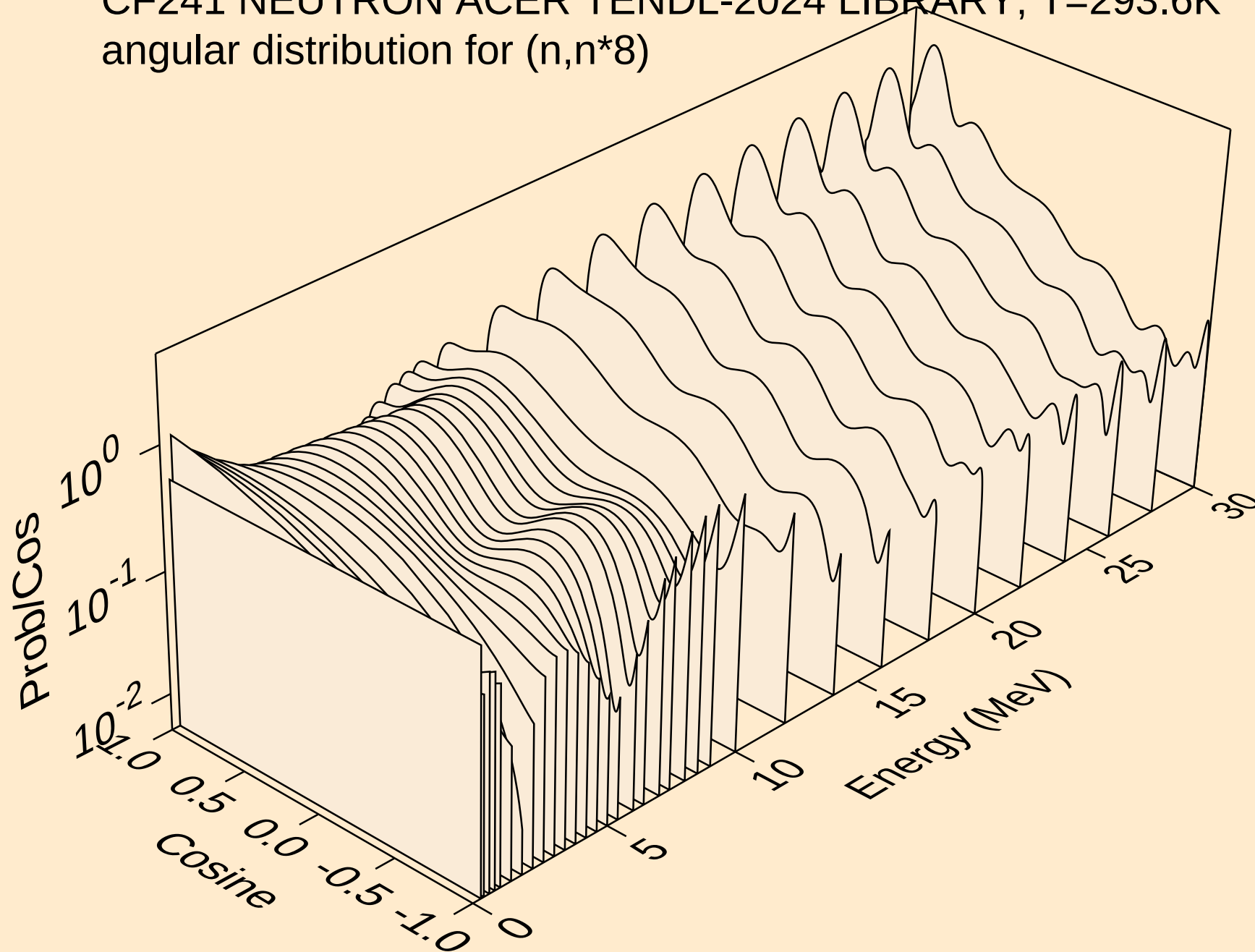
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



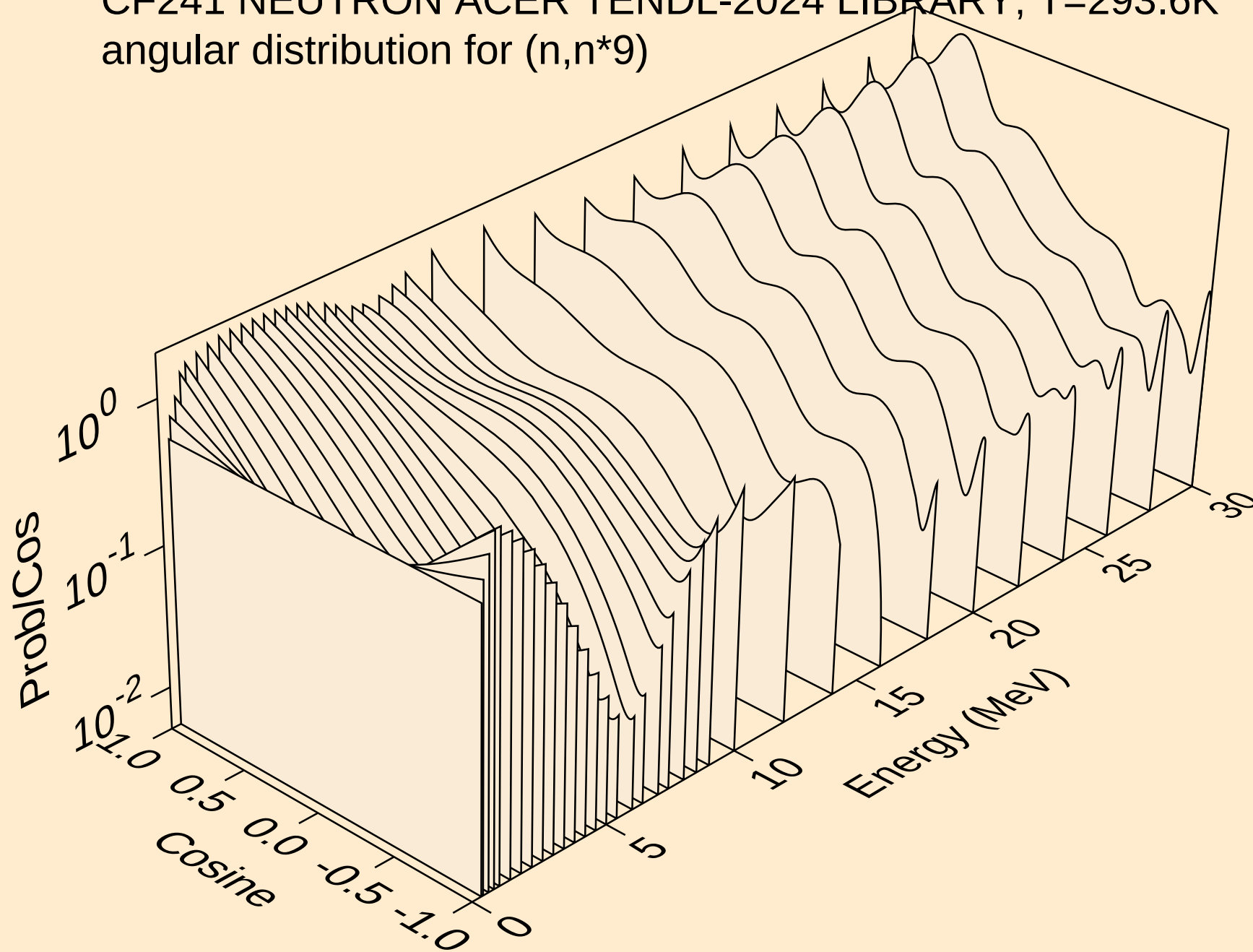
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



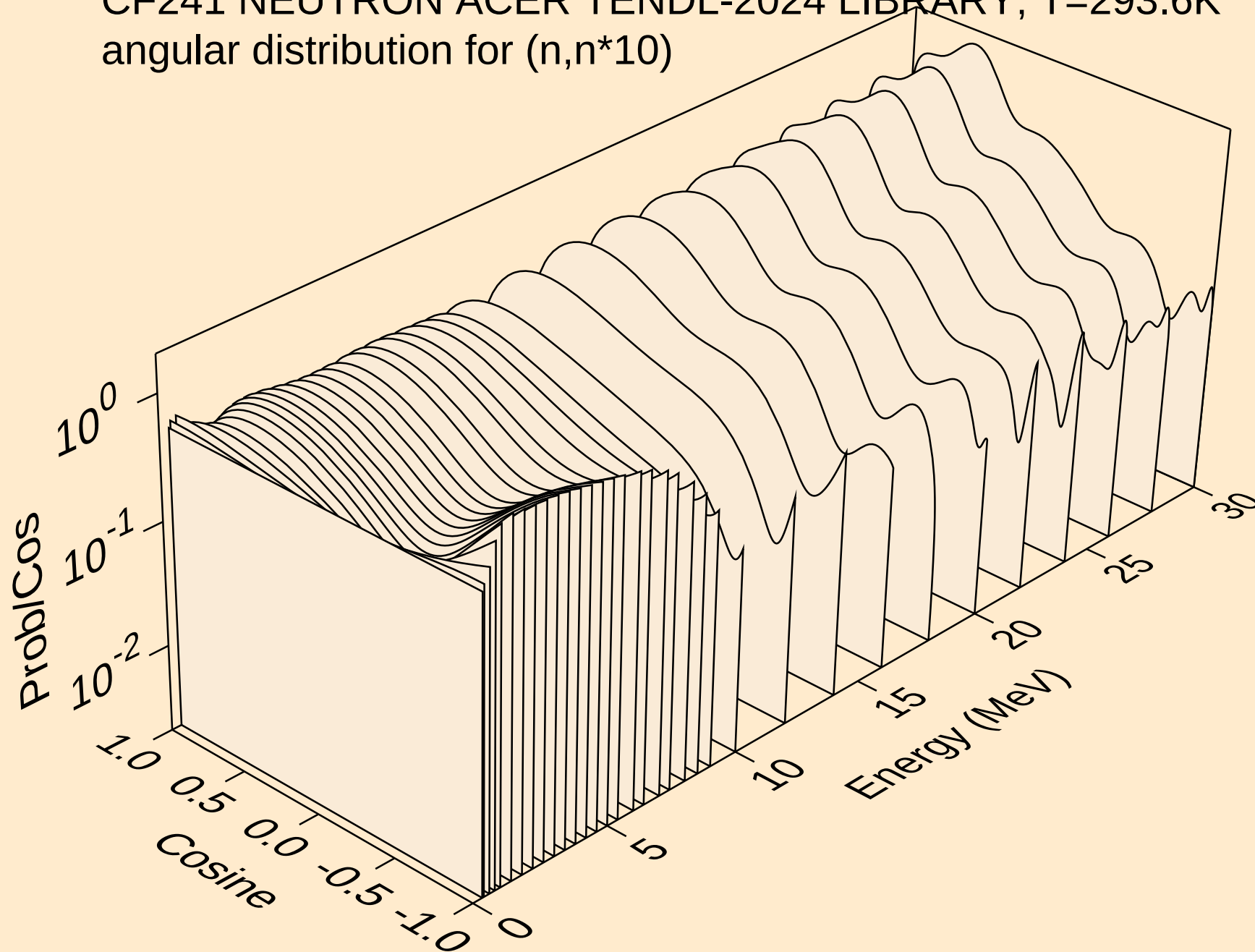
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



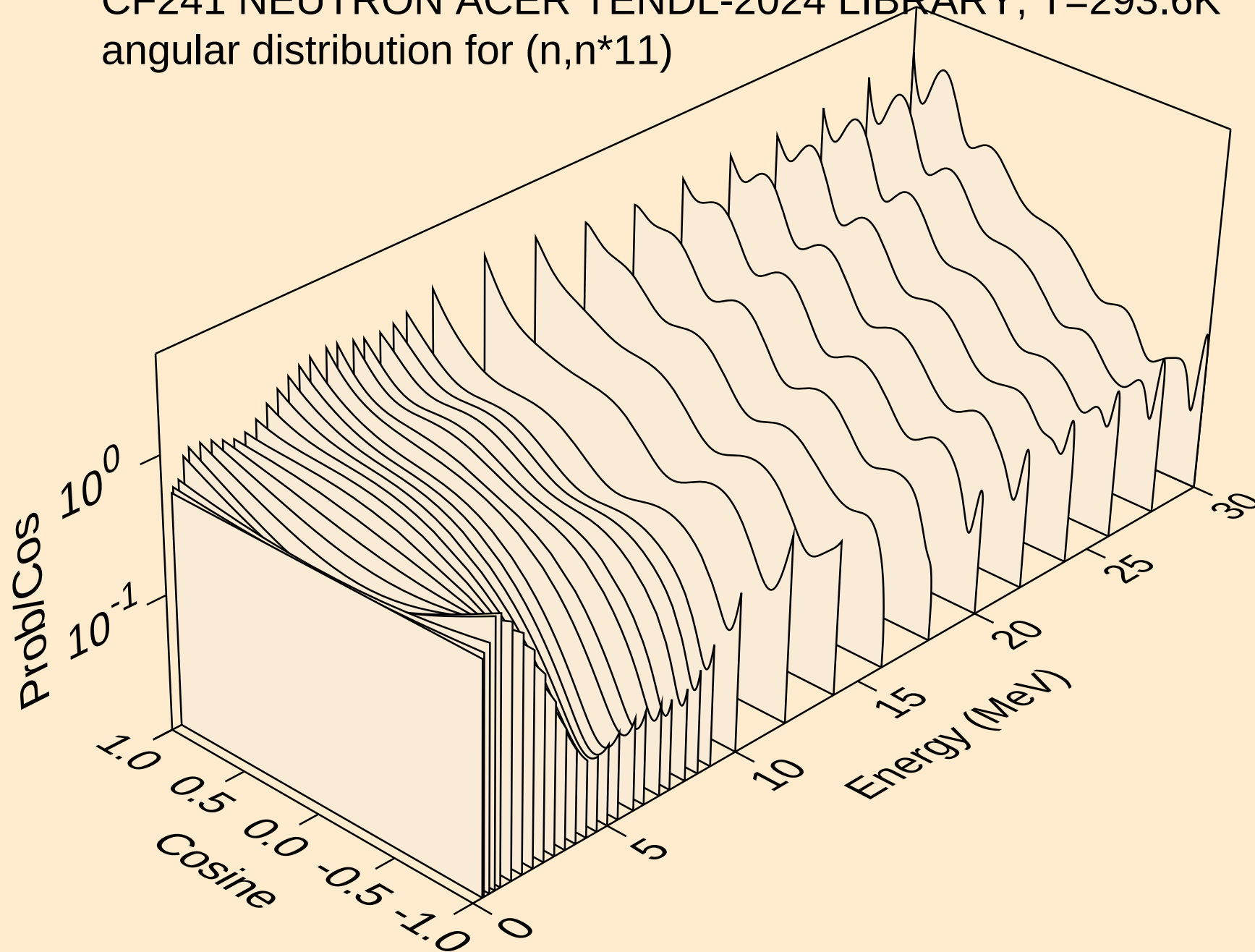
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



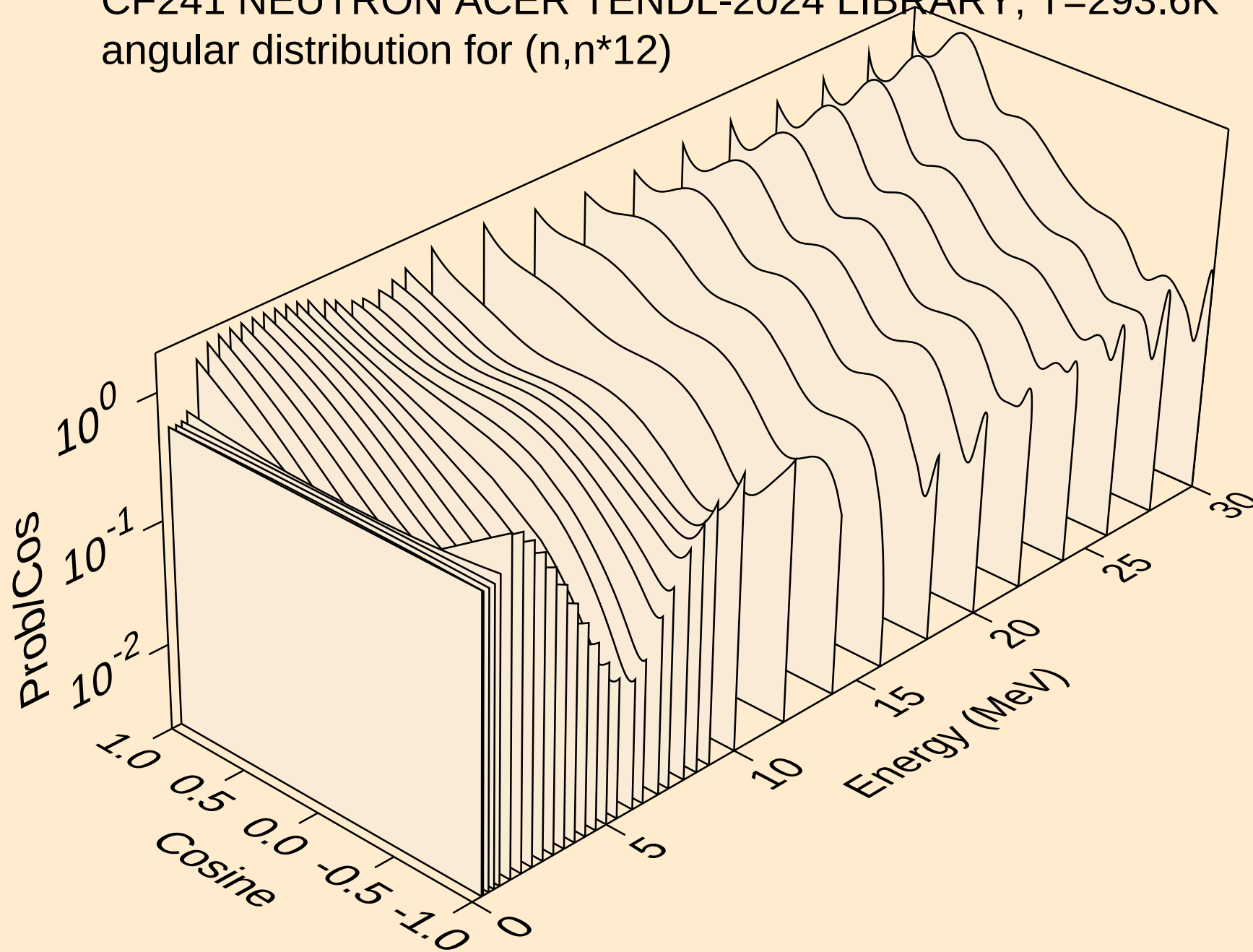
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angular distribution for (n,n*10)



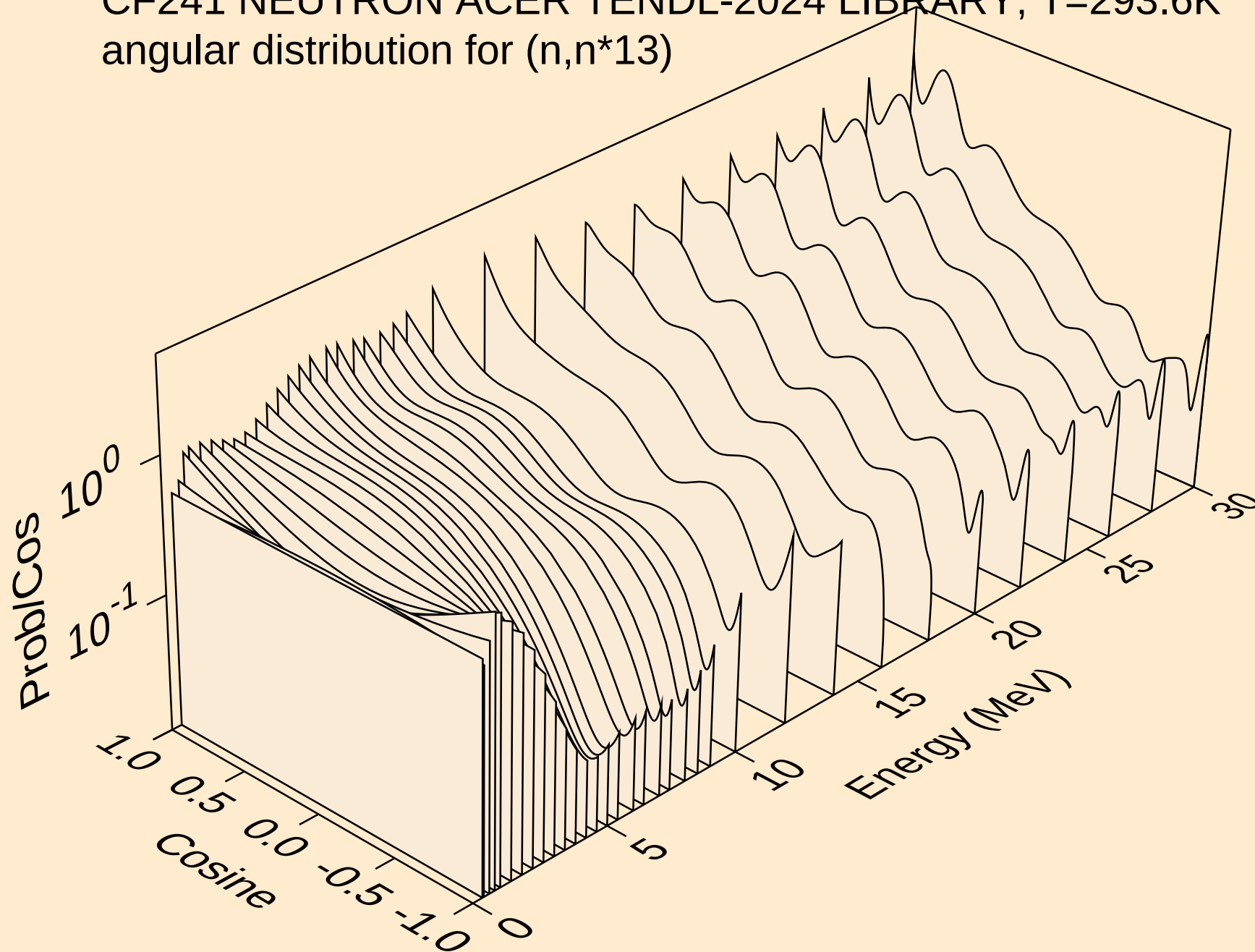
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angular distribution for (n,n*11)



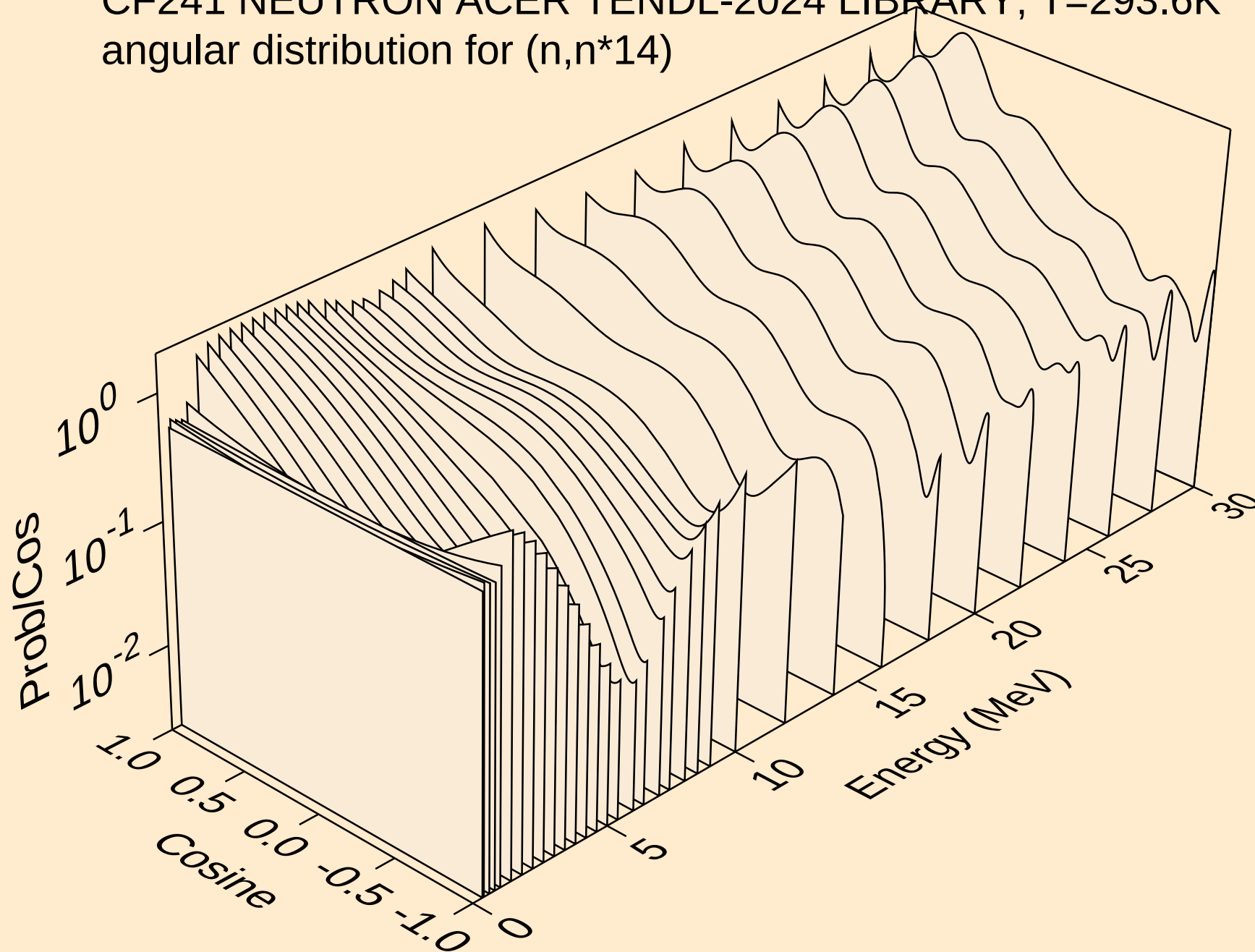
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



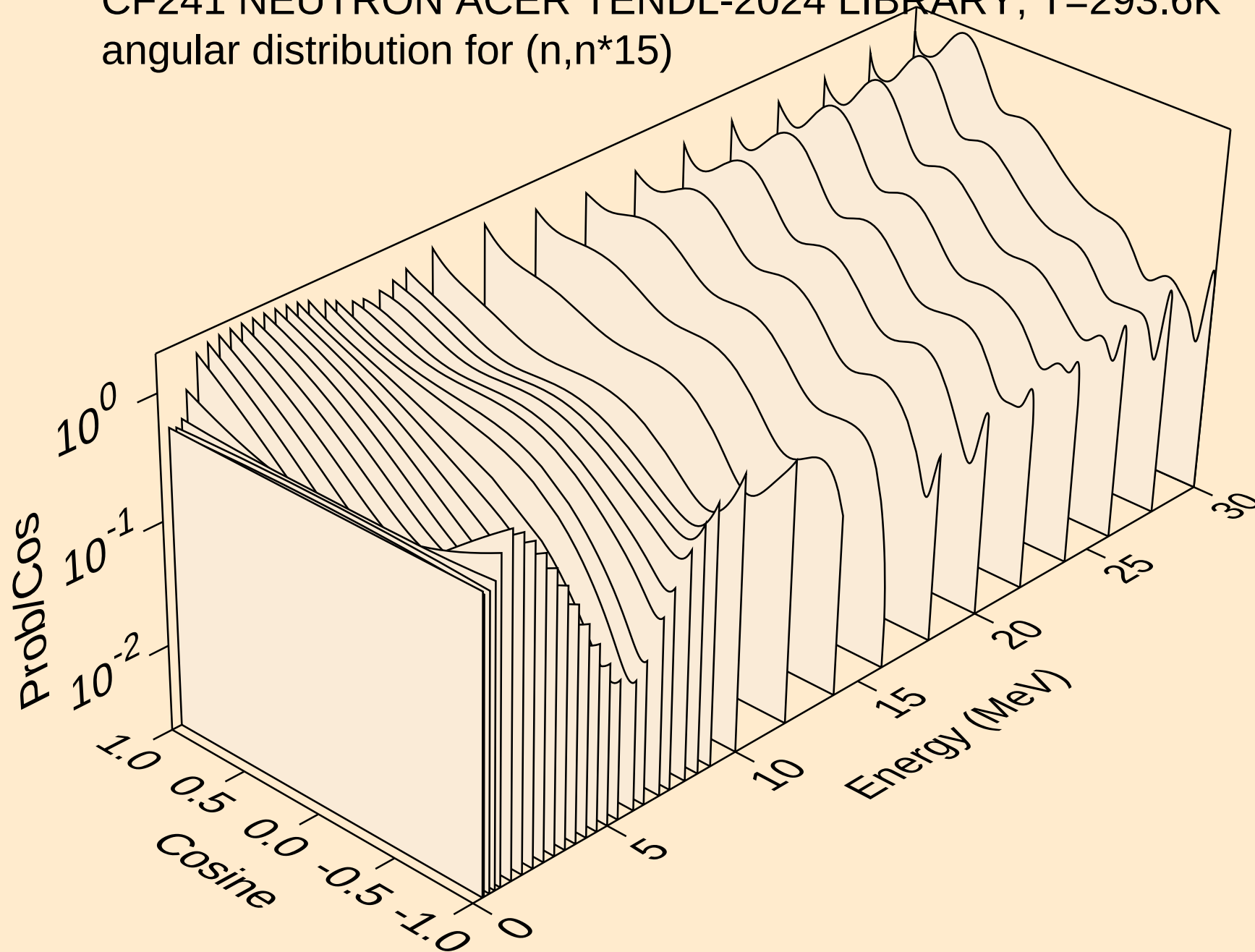
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angular distribution for (n,n*13)



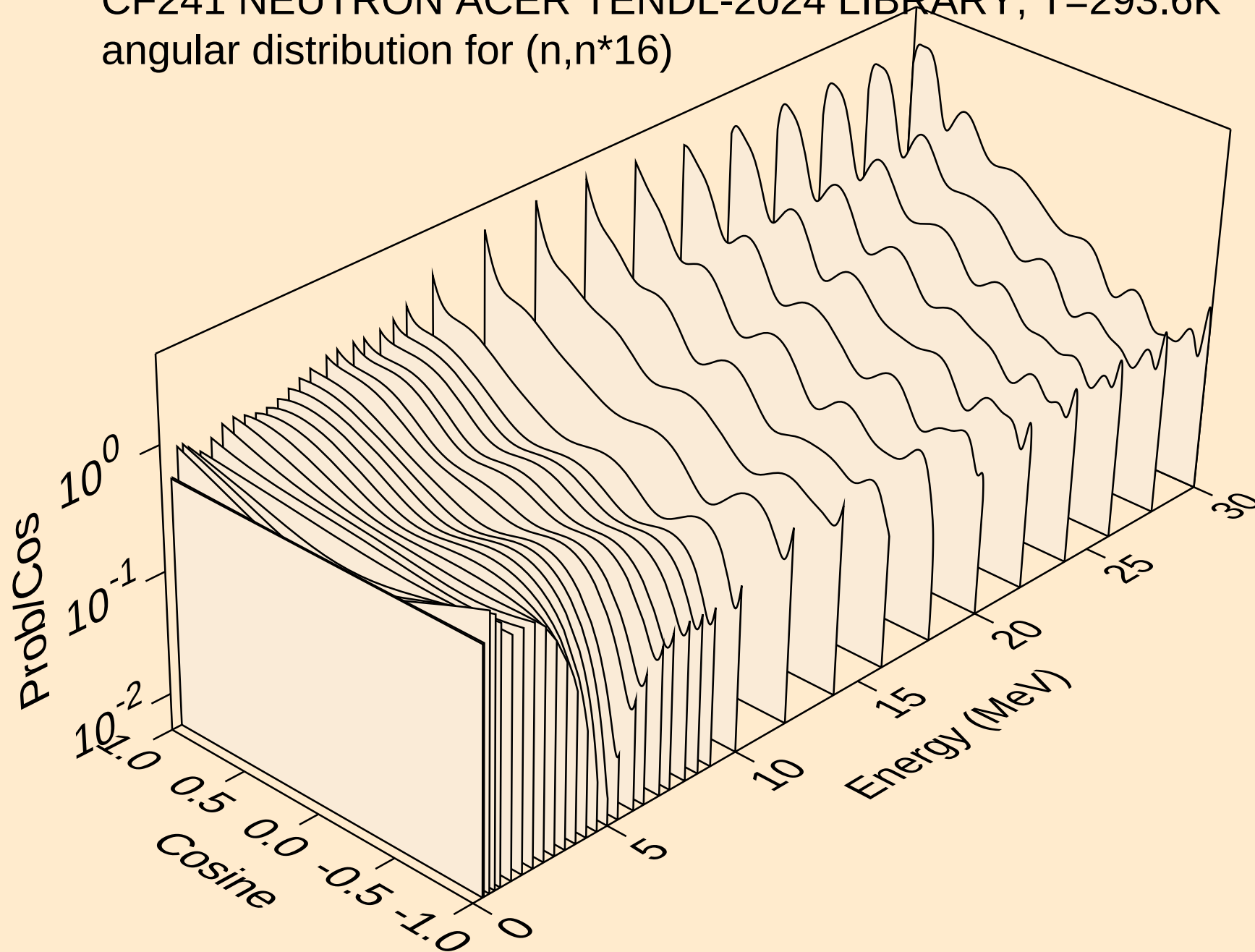
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angular distribution for (n,n*14)



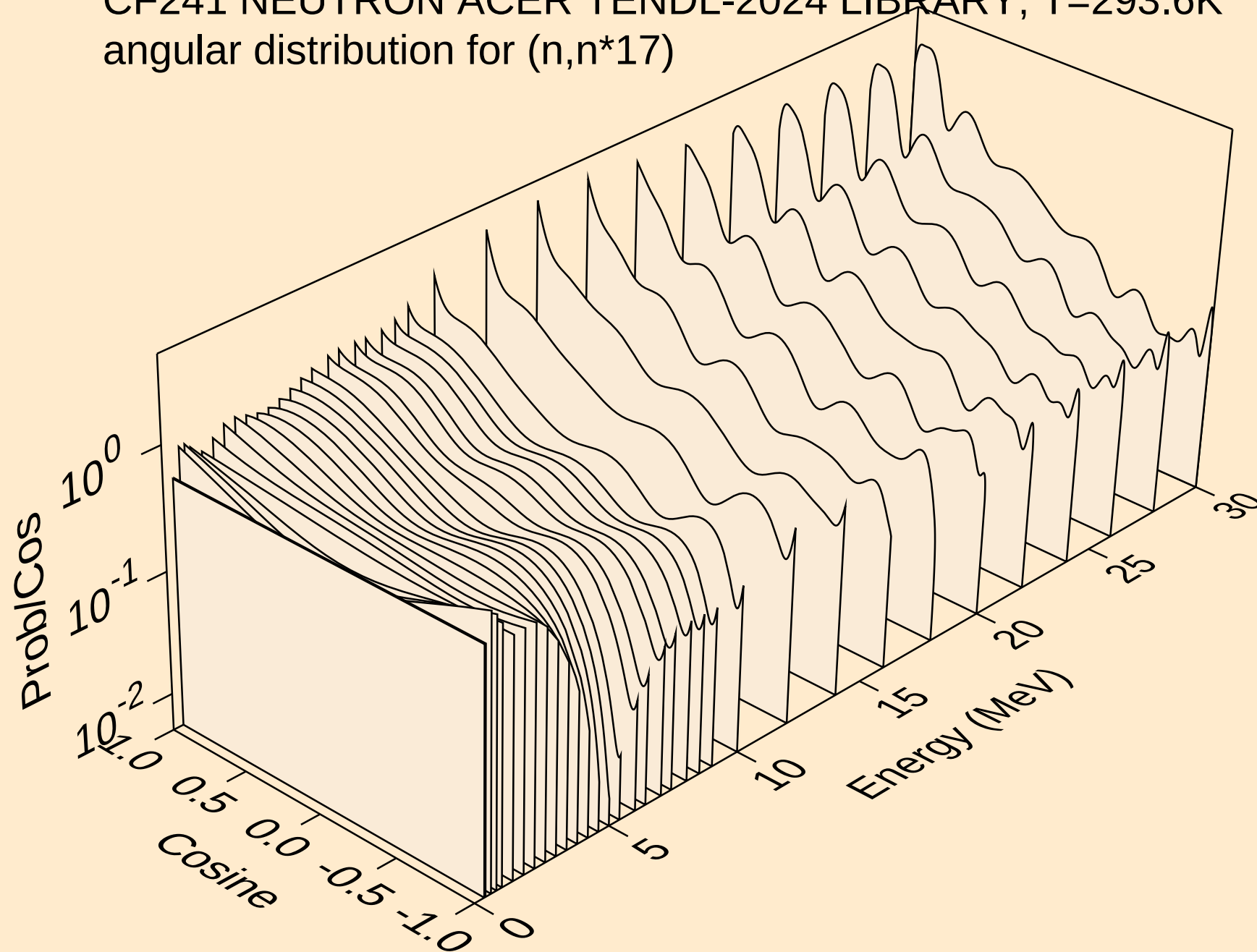
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



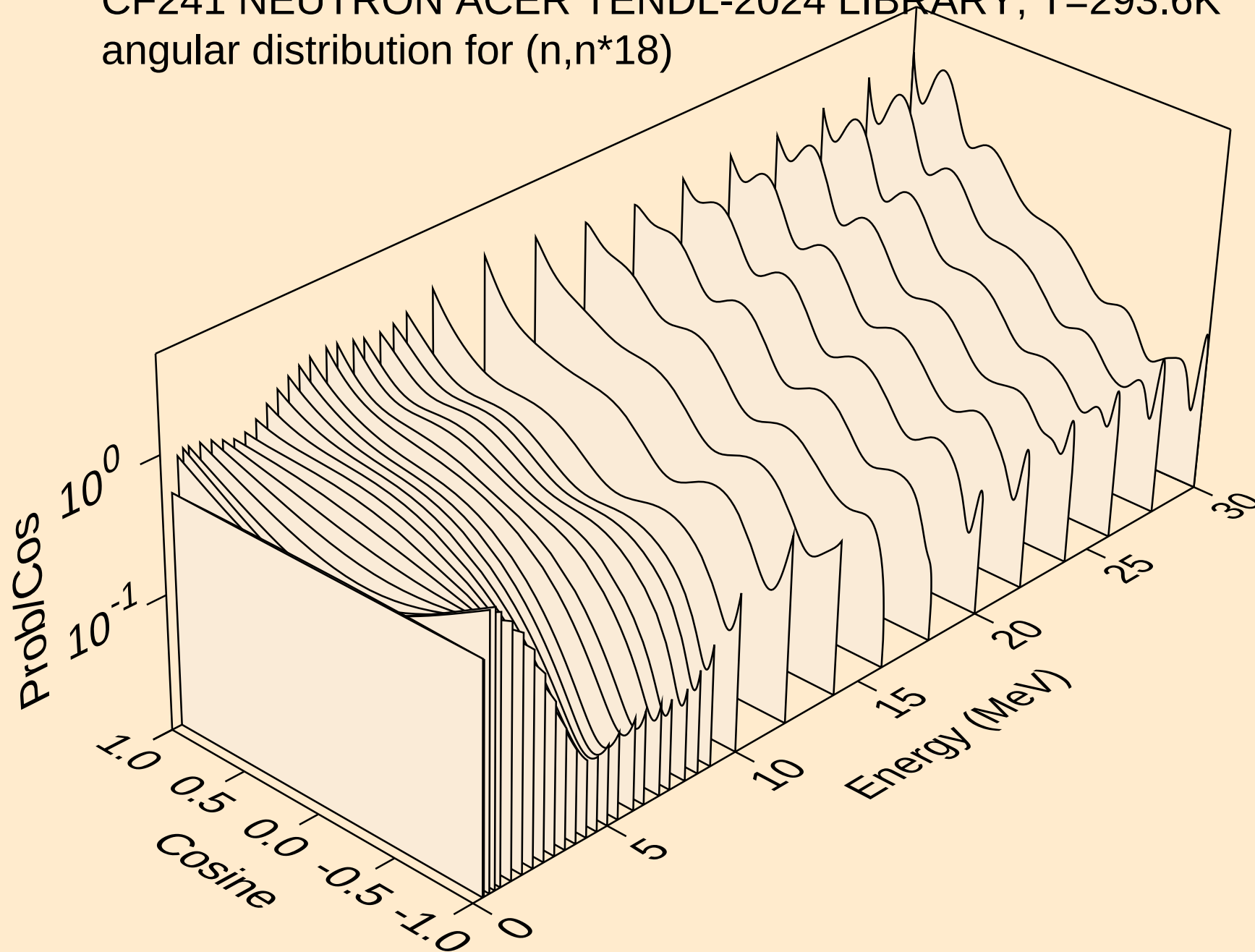
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



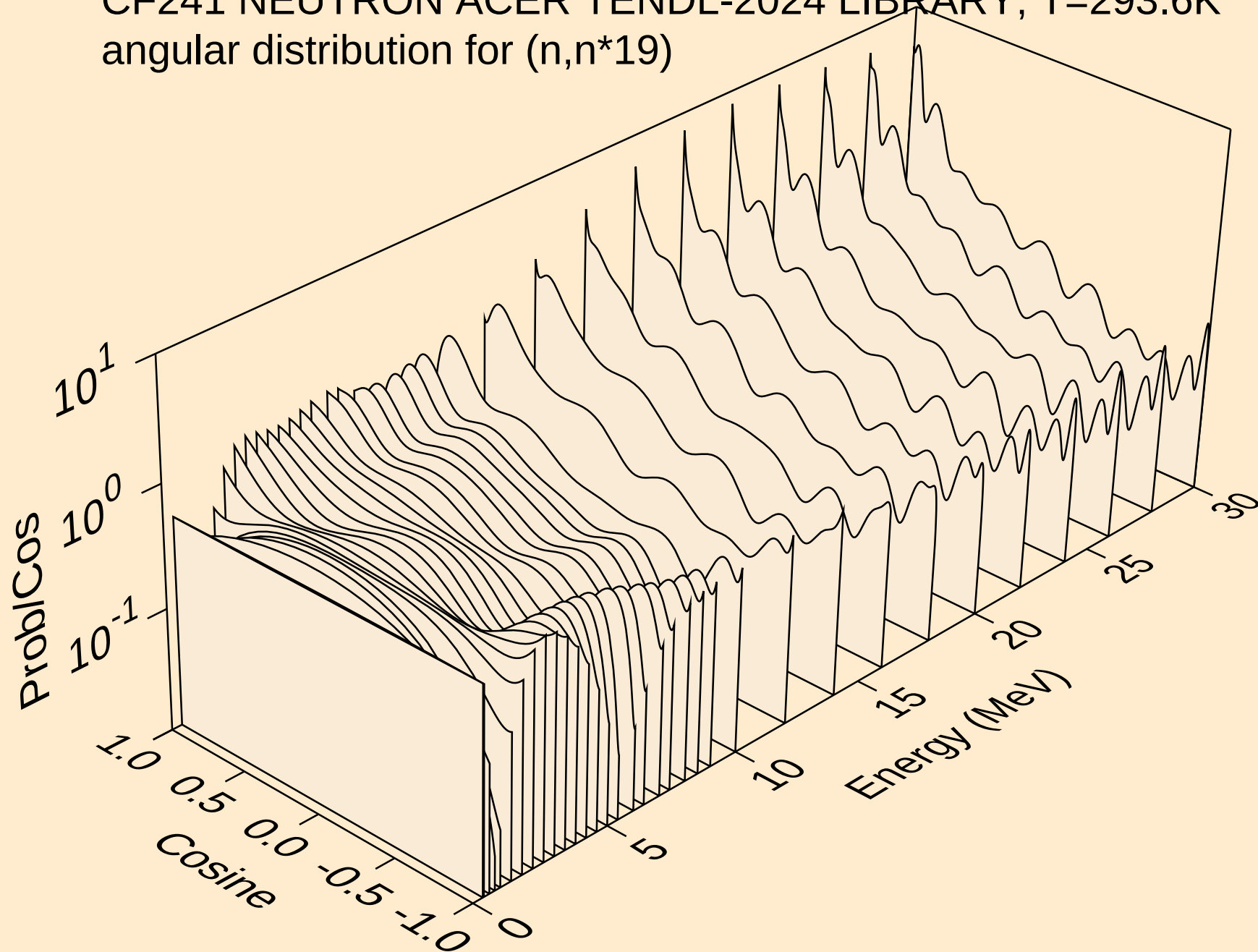
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



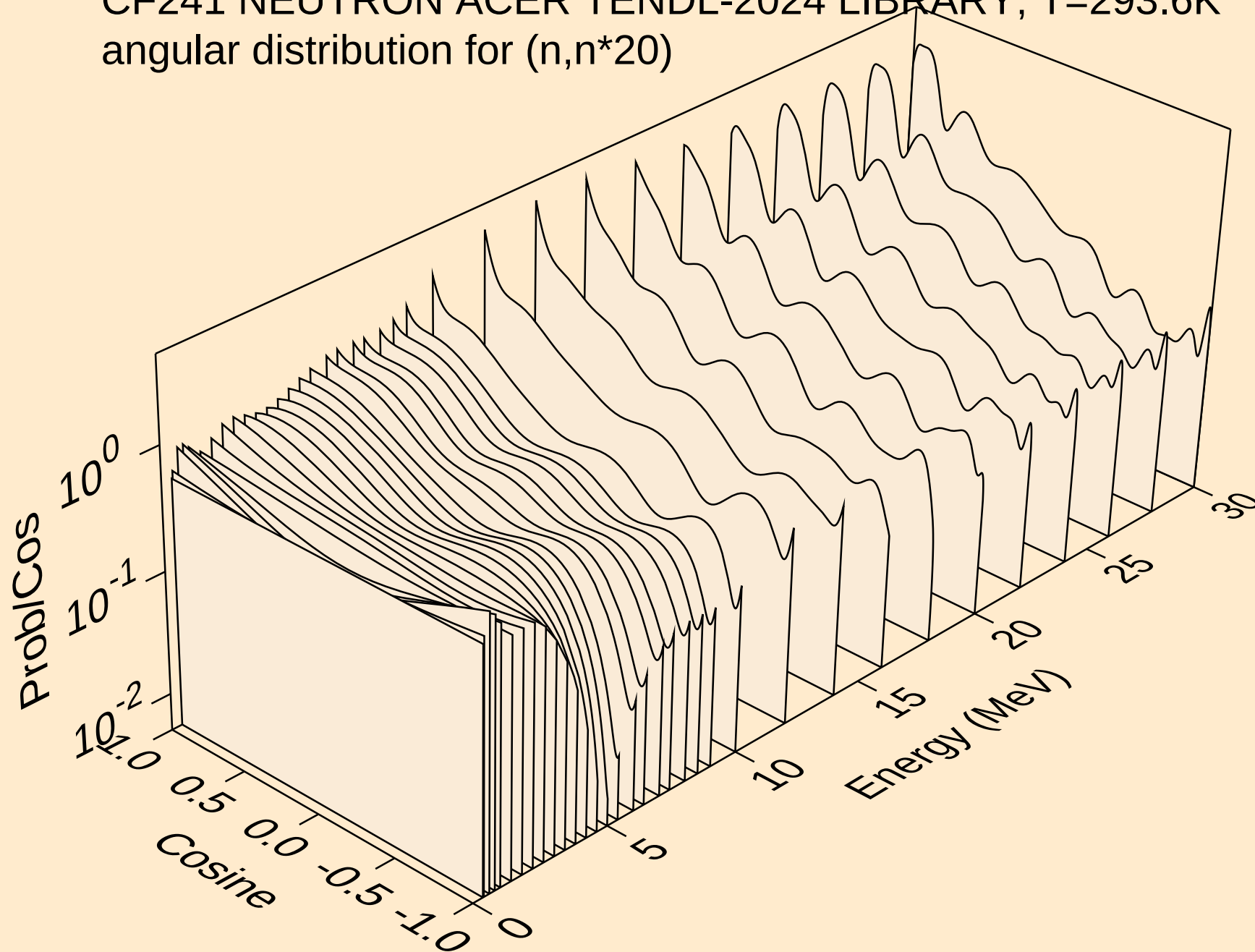
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



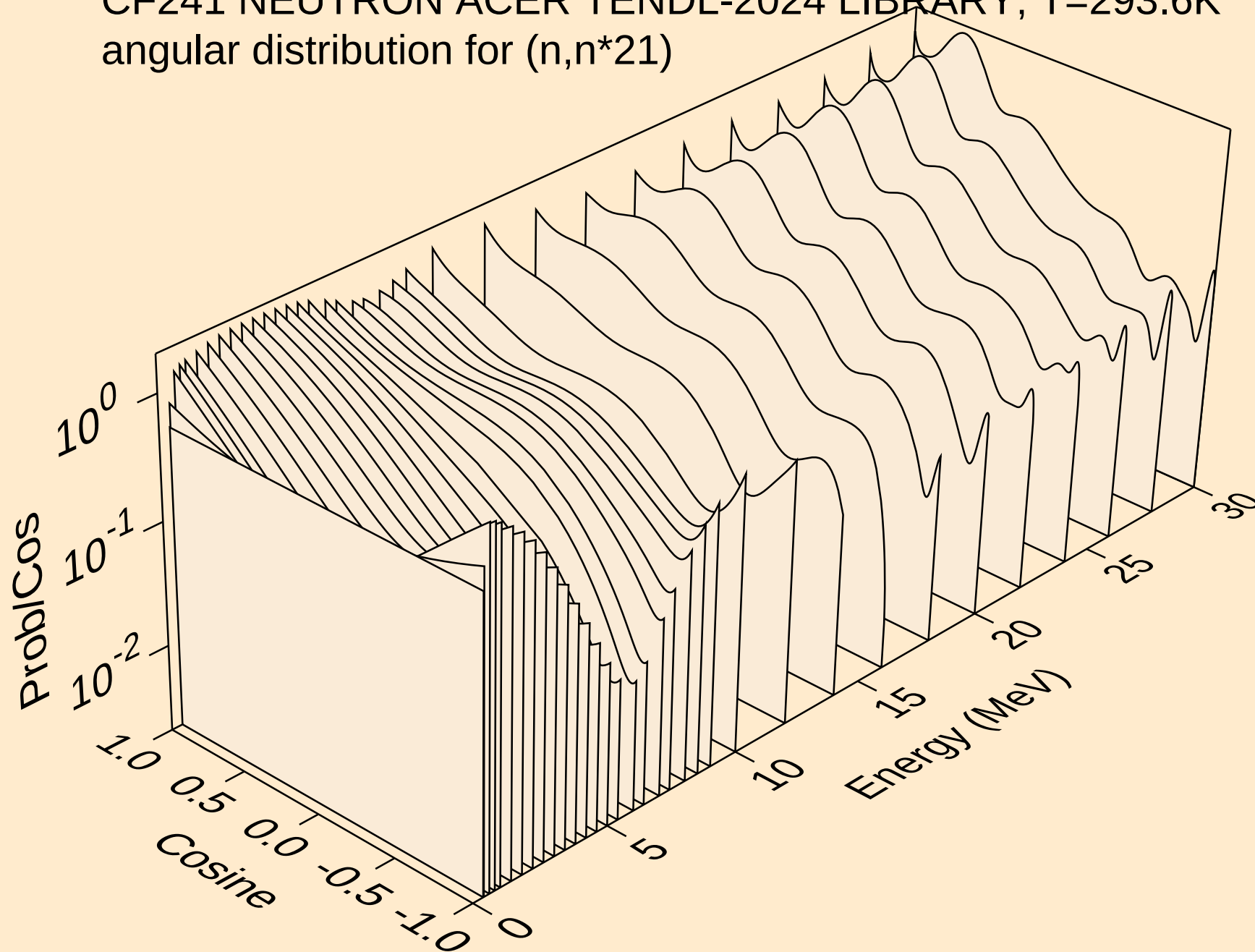
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angular distribution for (n,n*19)



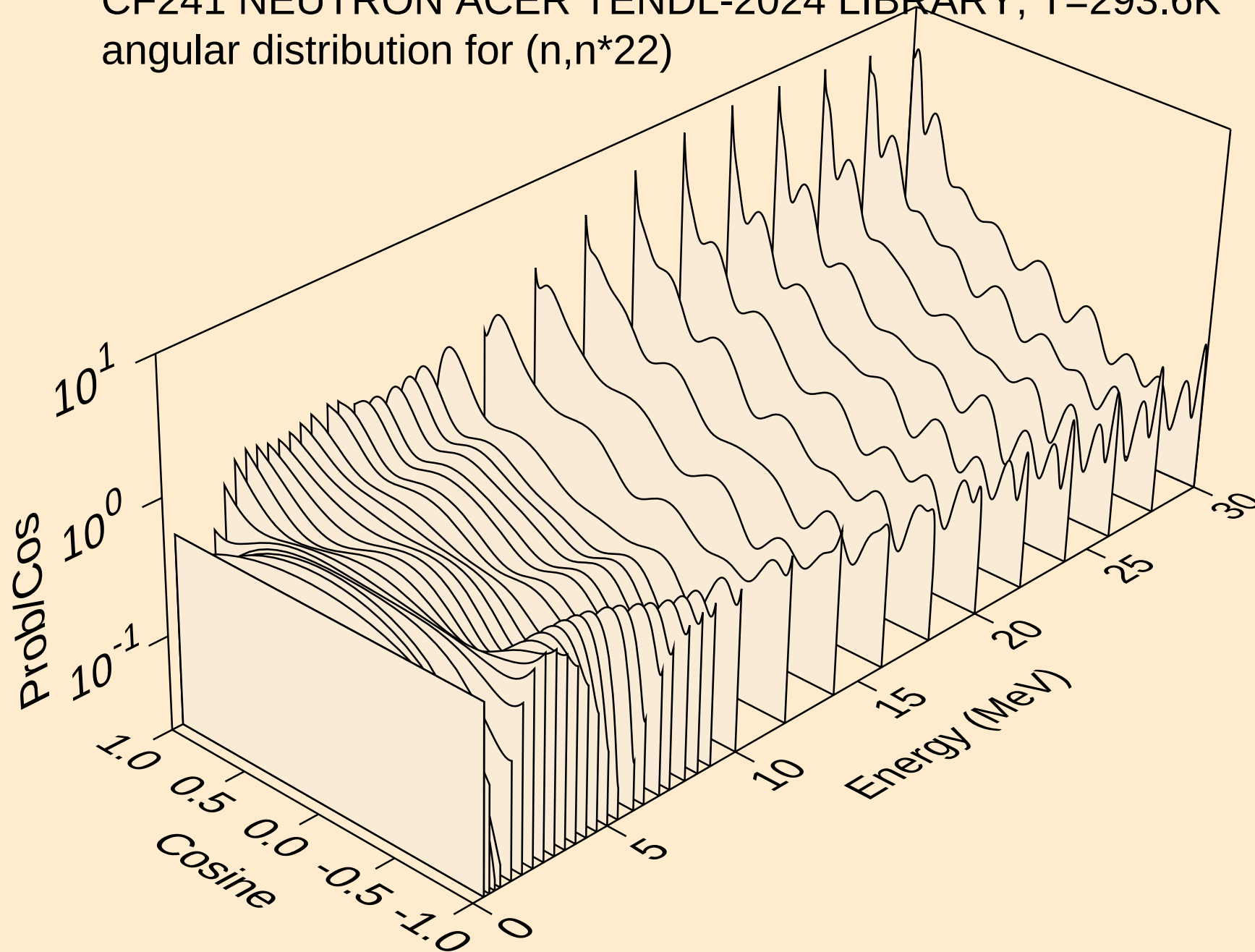
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angular distribution for (n,n*20)



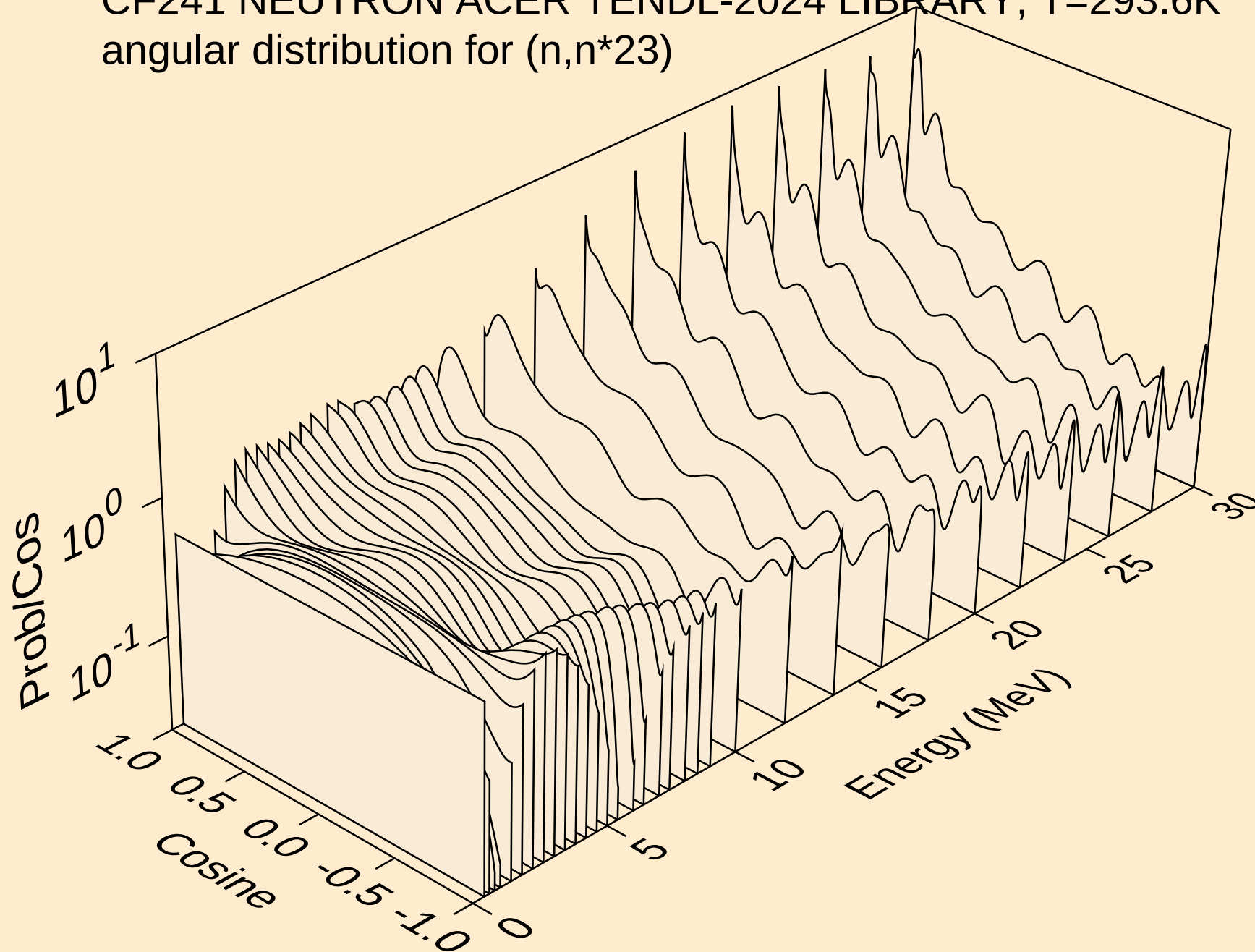
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



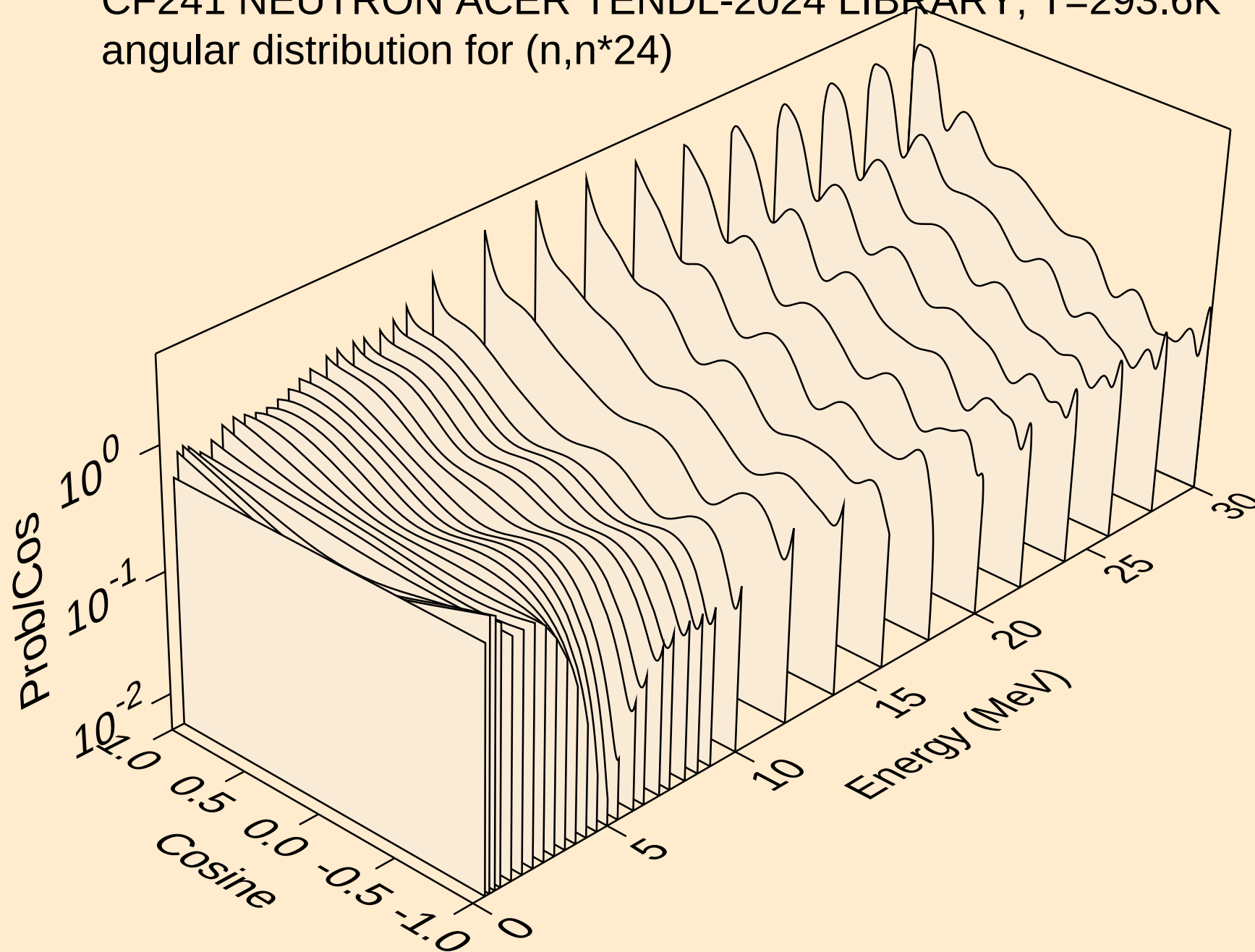
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angular distribution for (n,n*22)



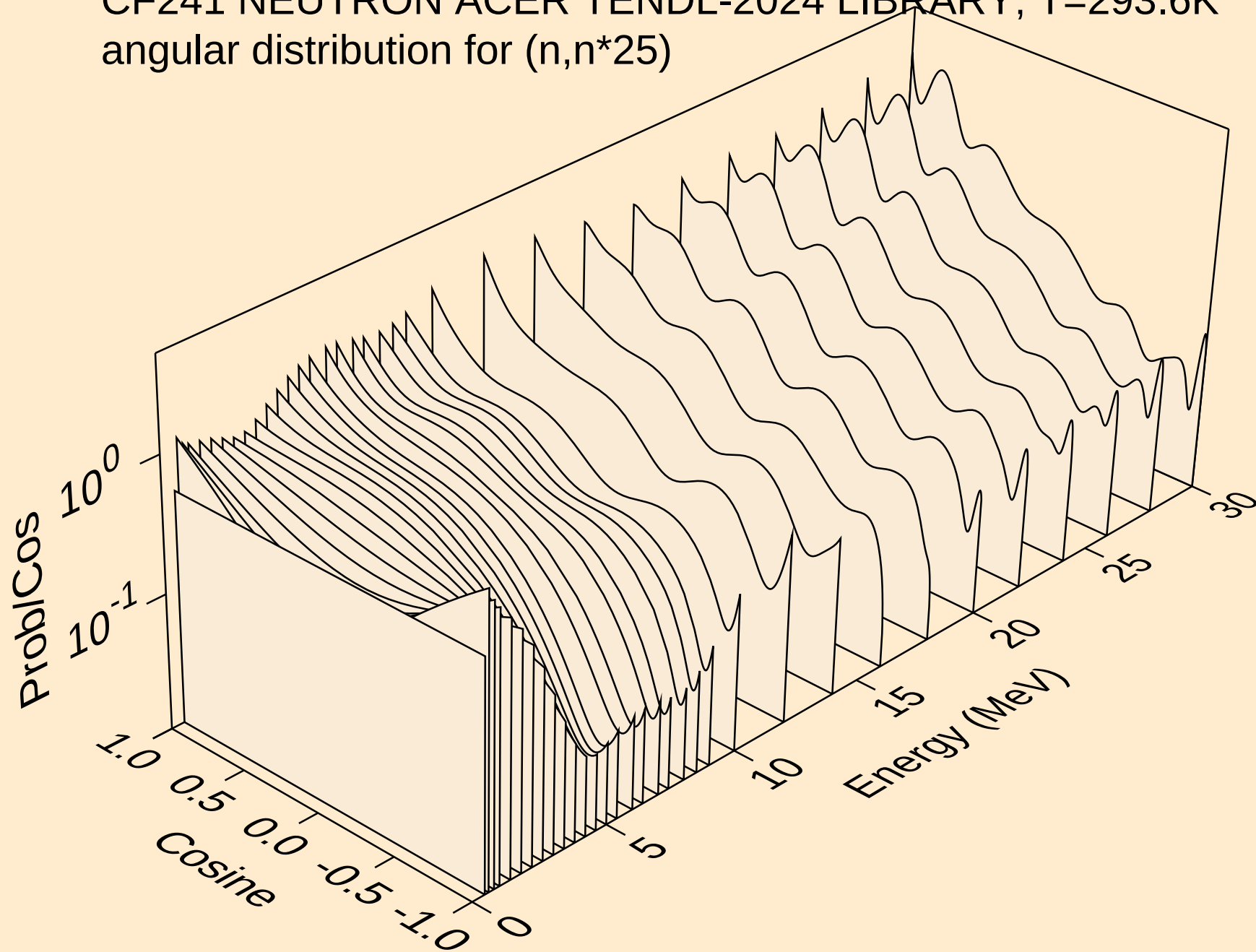
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angular distribution for (n,n*23)



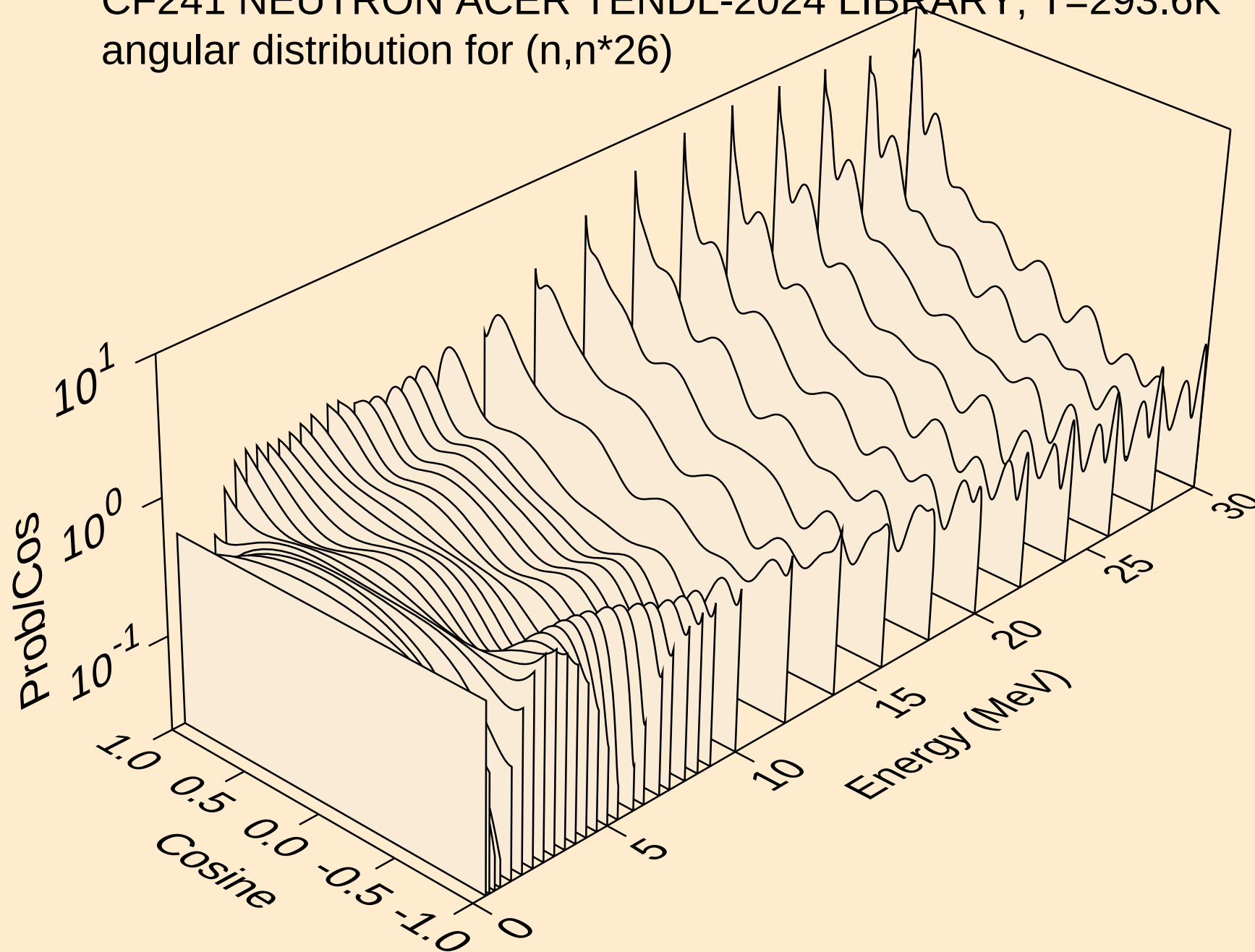
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angular distribution for (n,n*24)



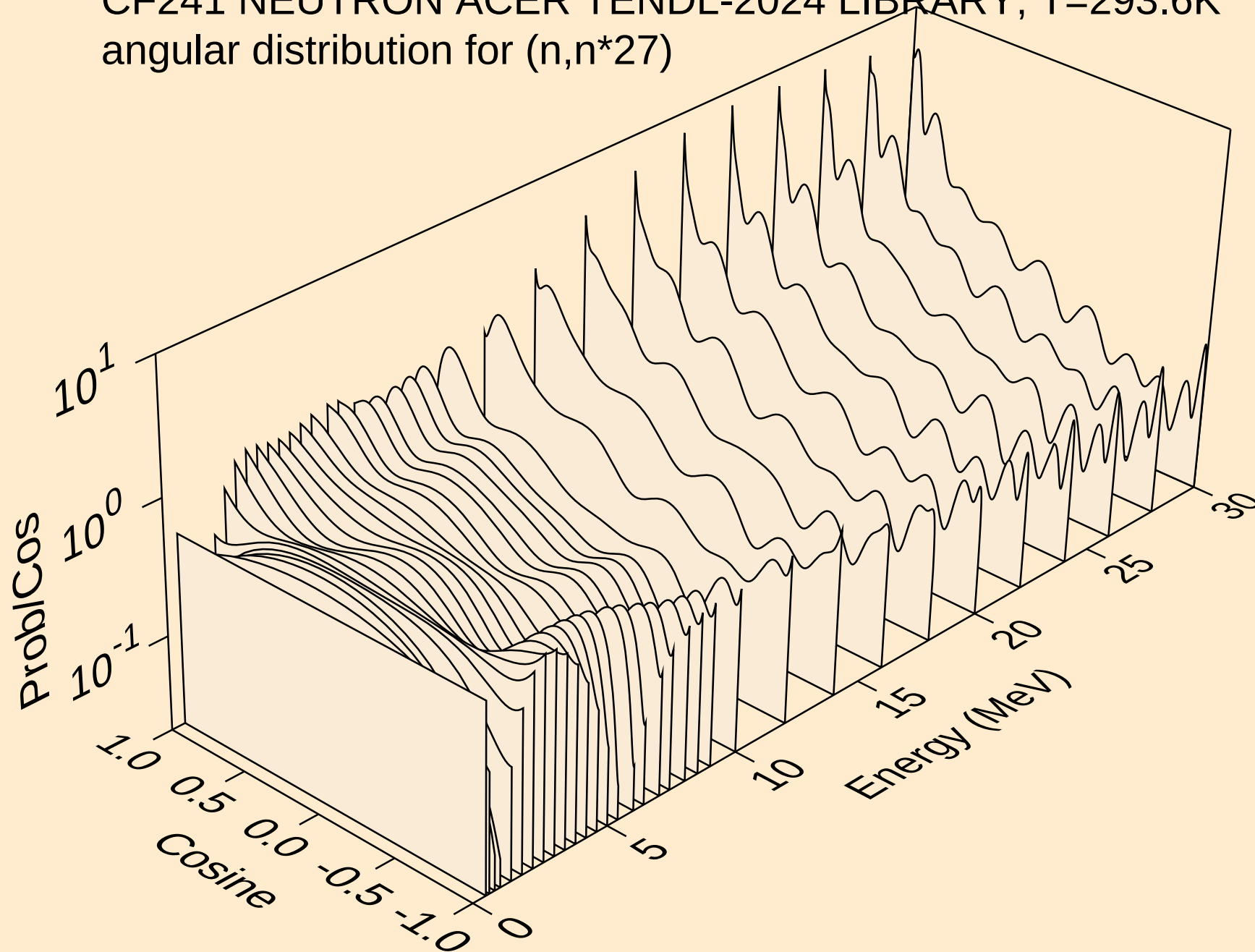
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)

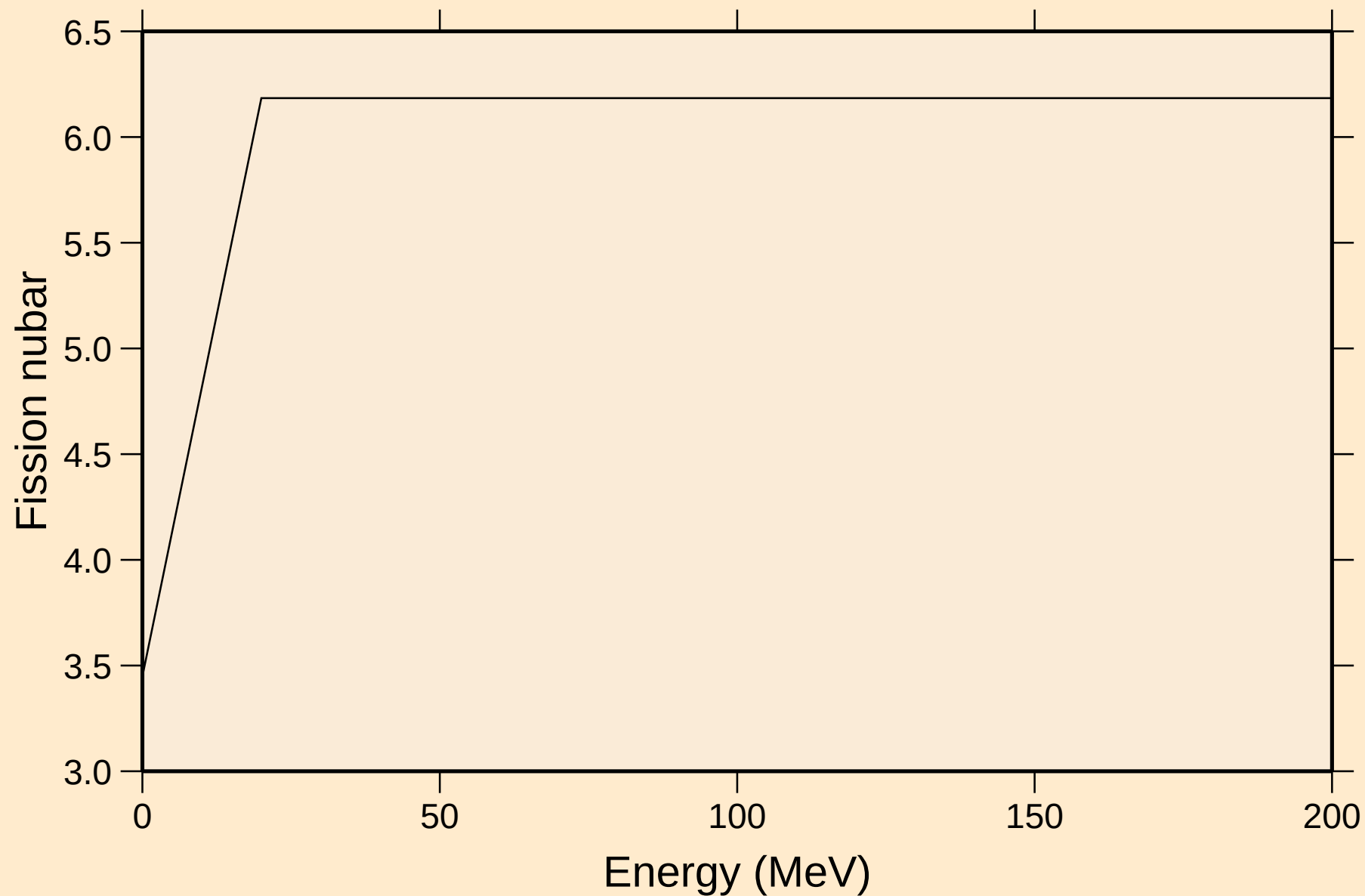


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)

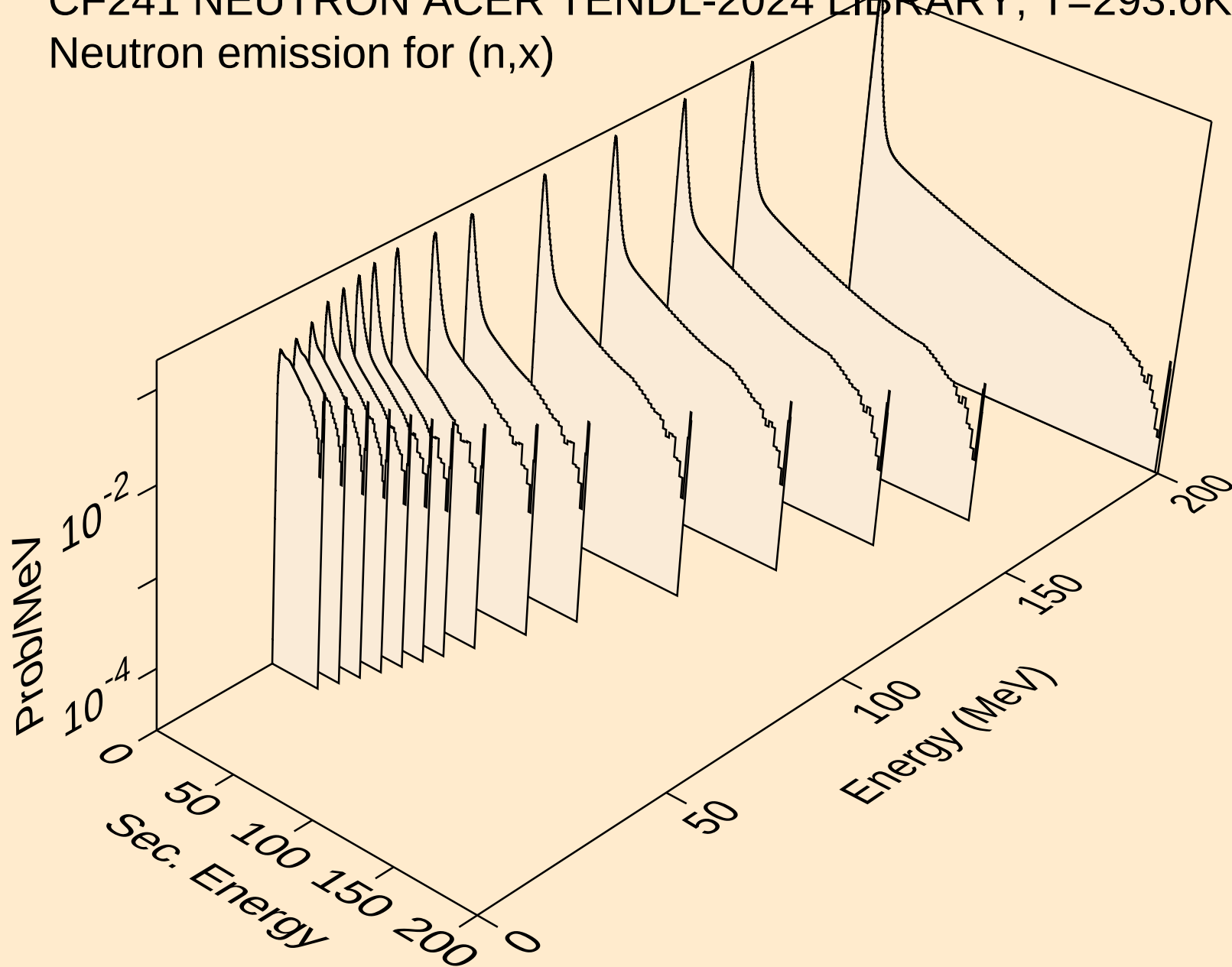


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

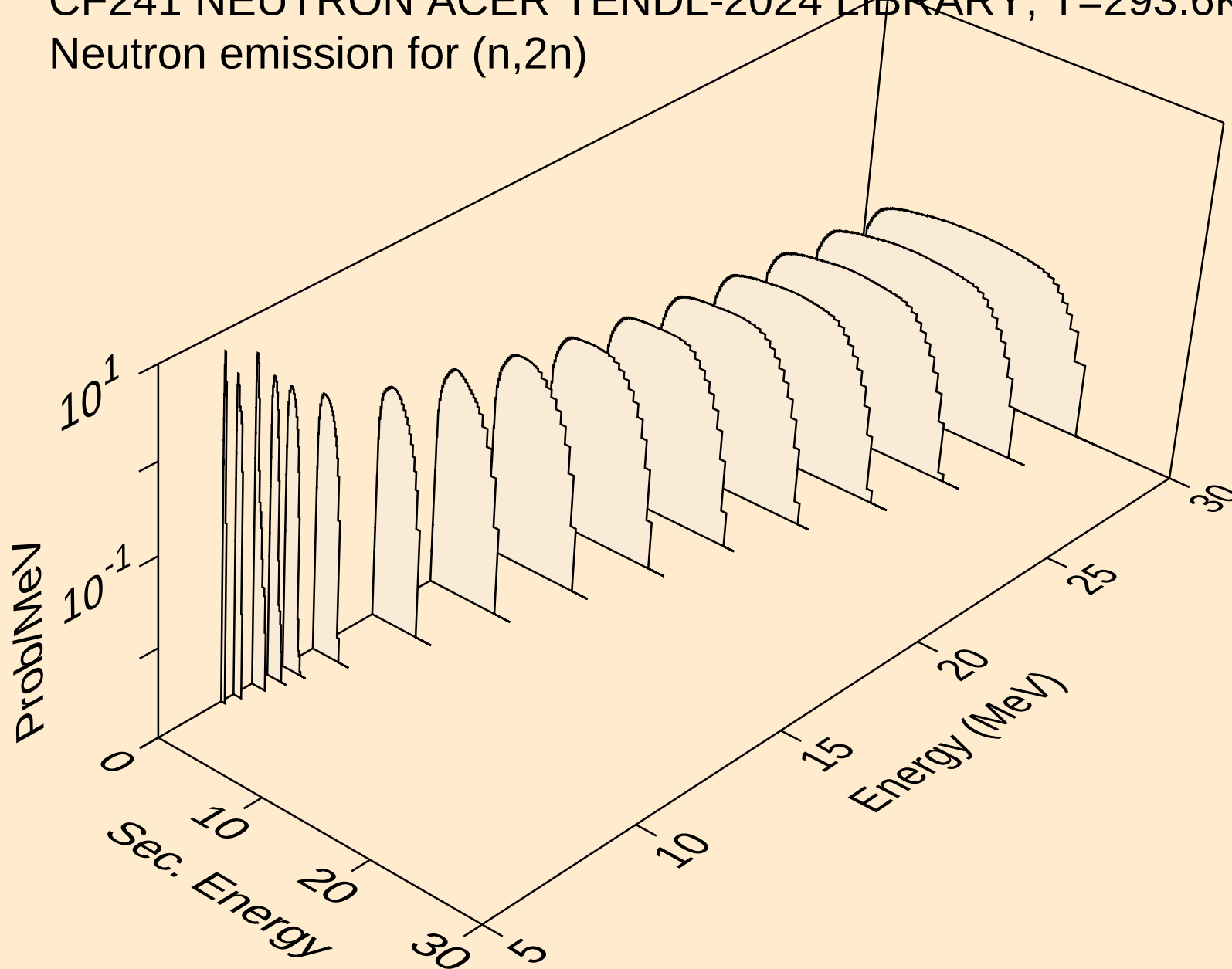
Total fission nubar



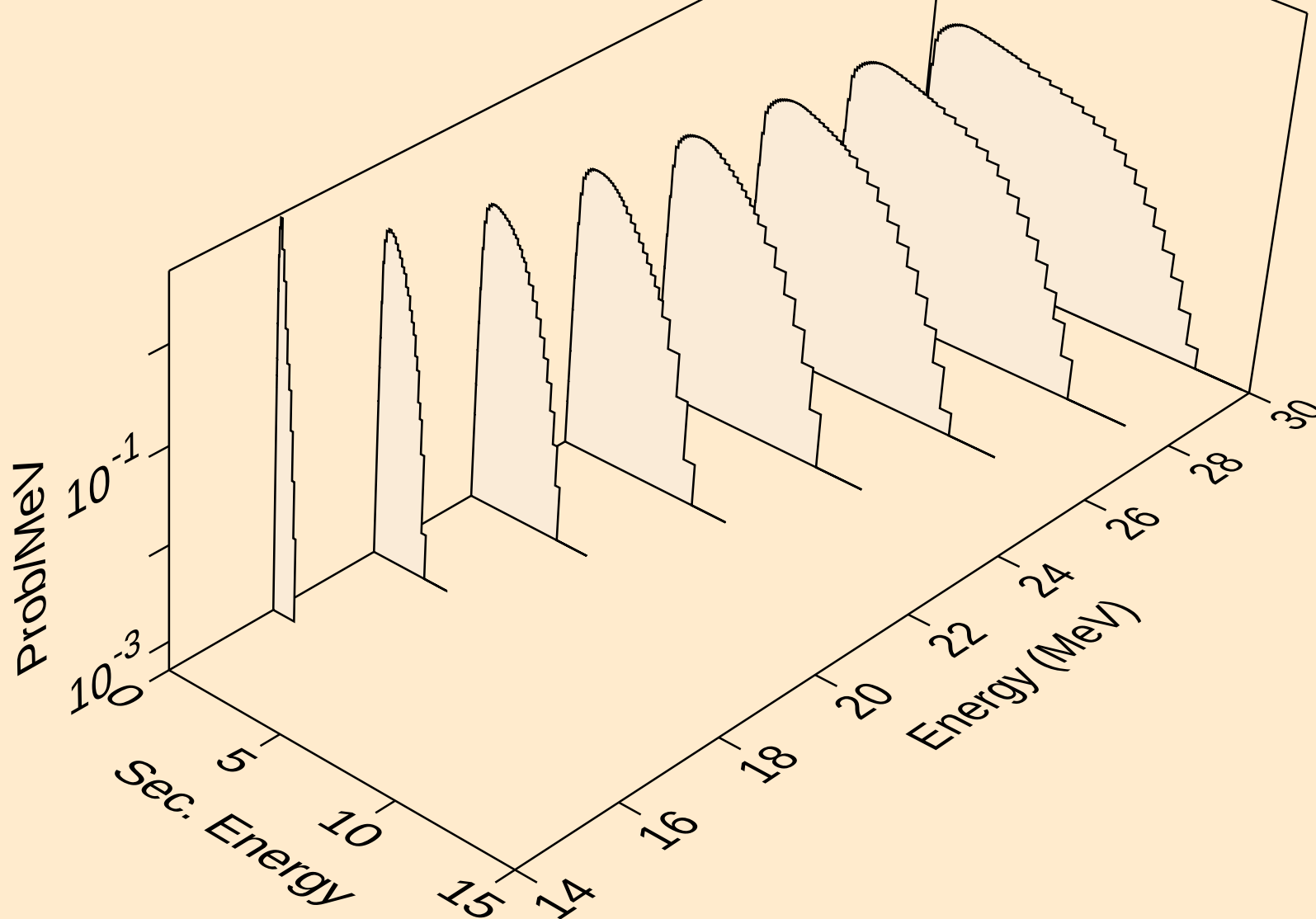
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



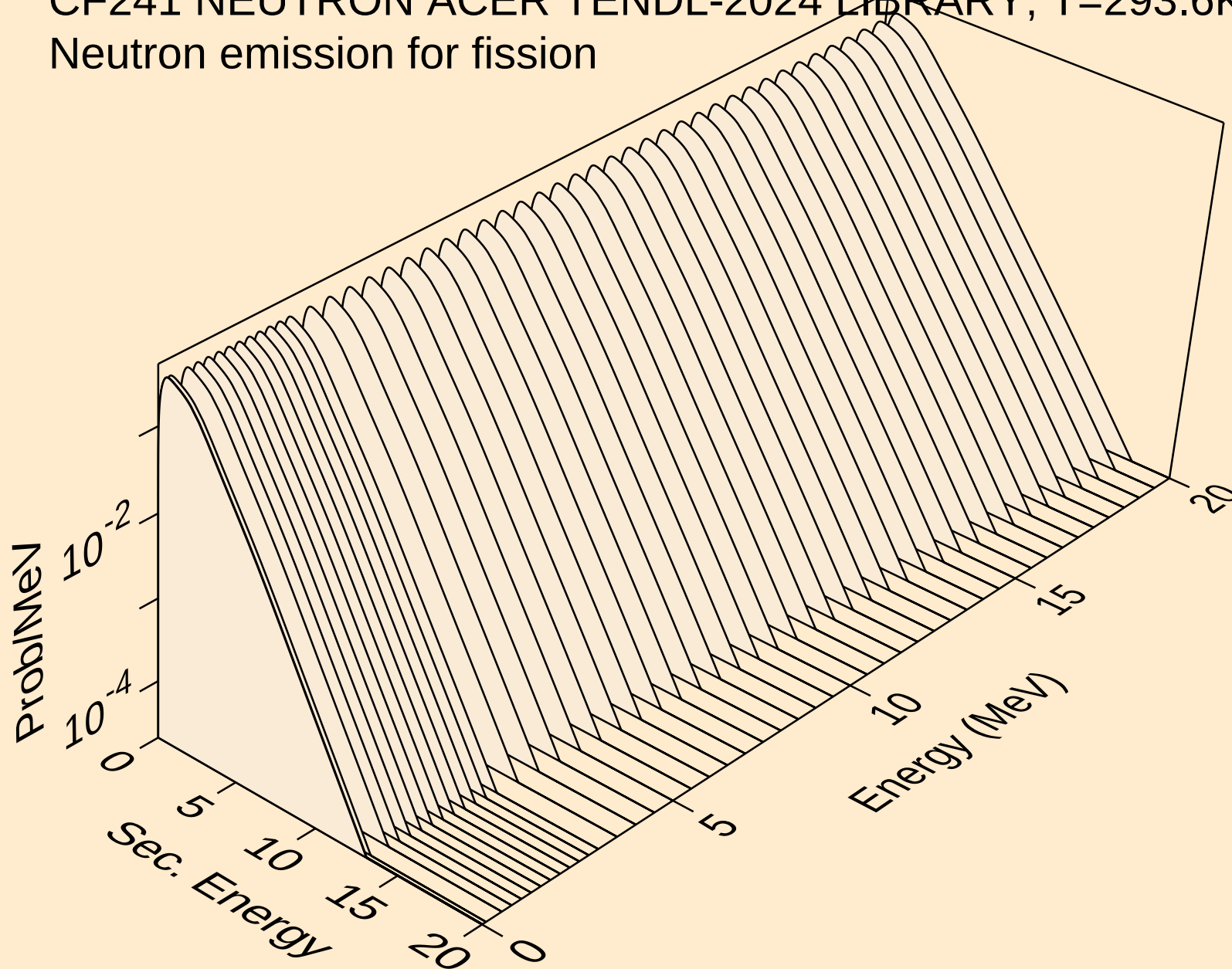
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



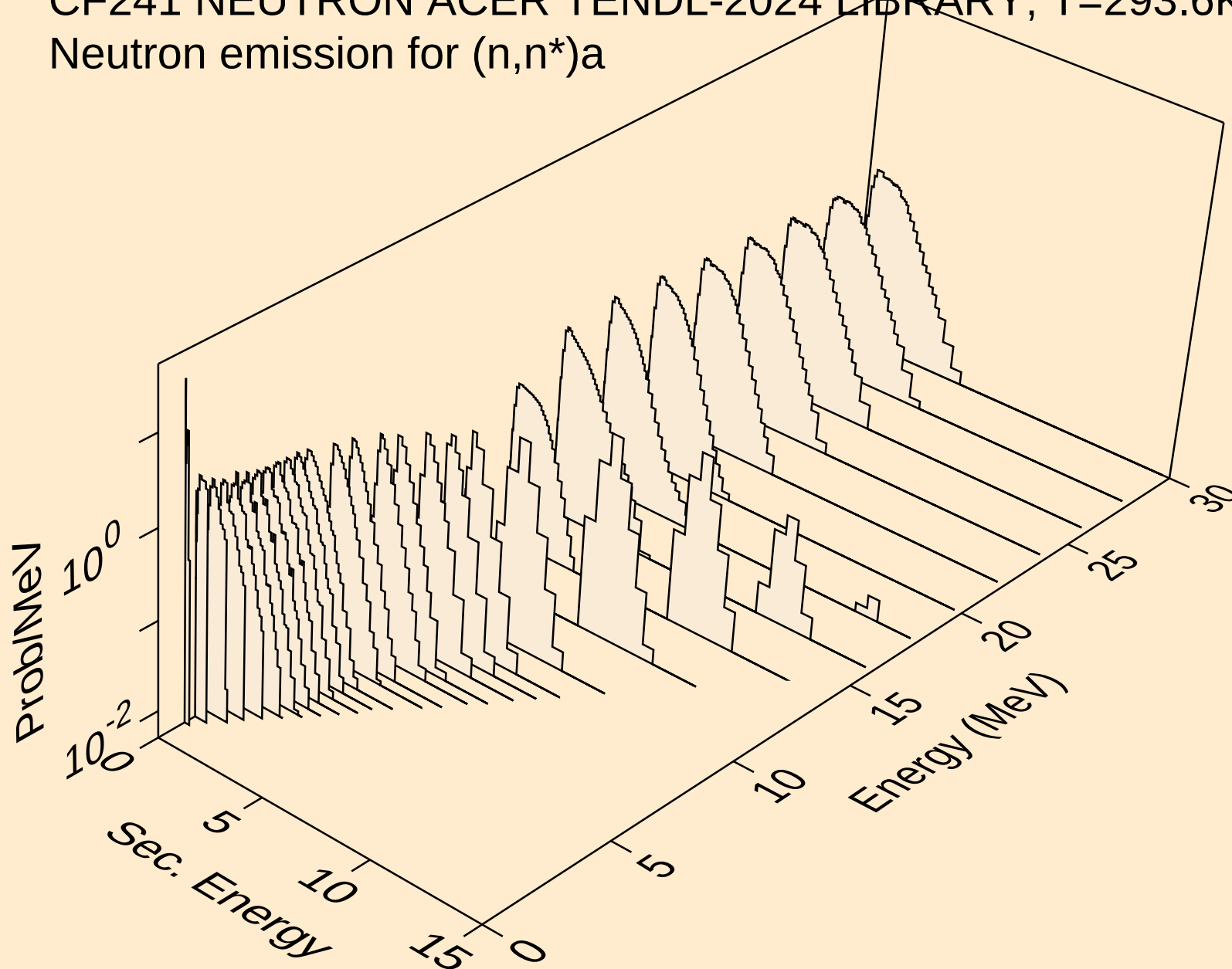
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



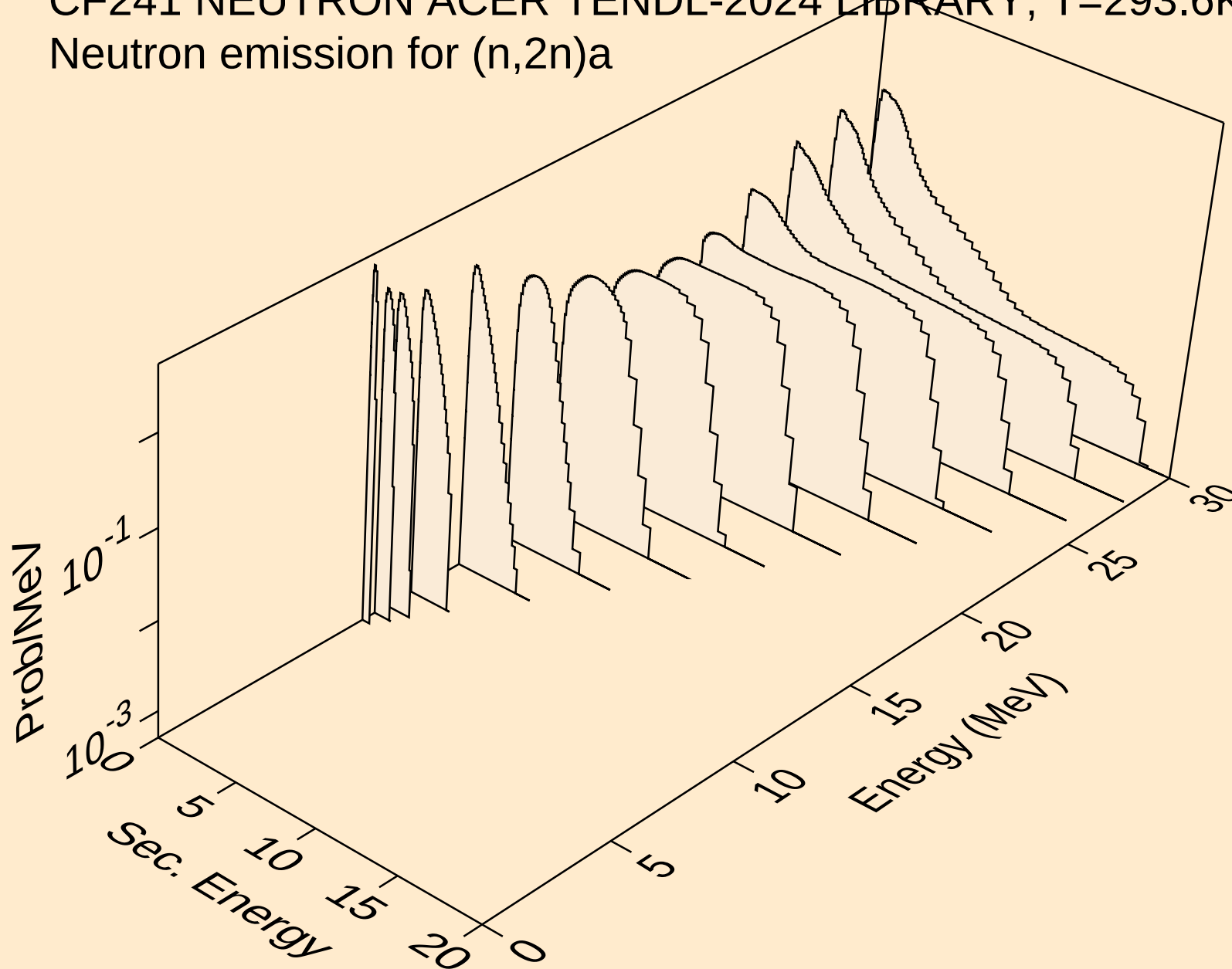
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



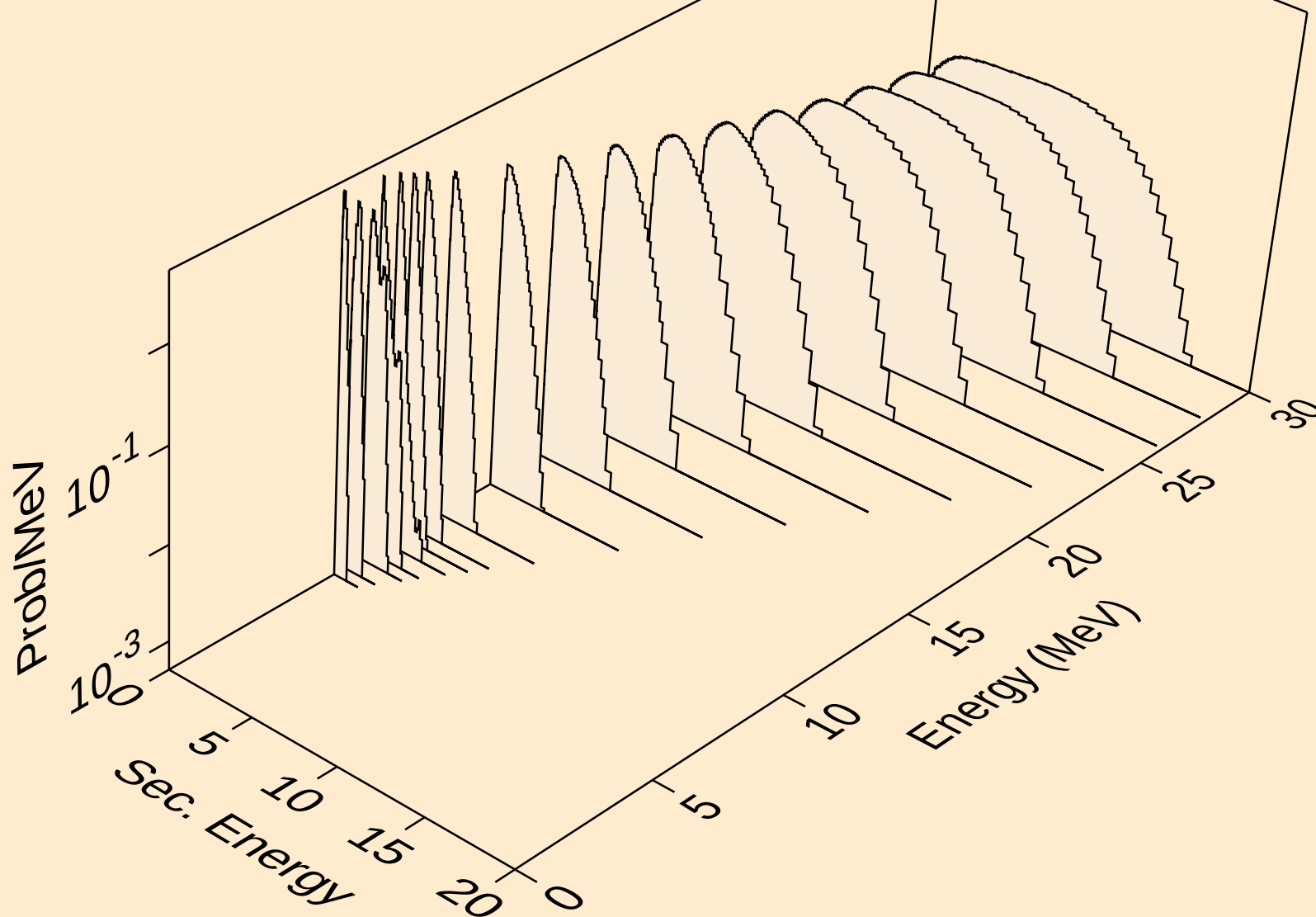
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



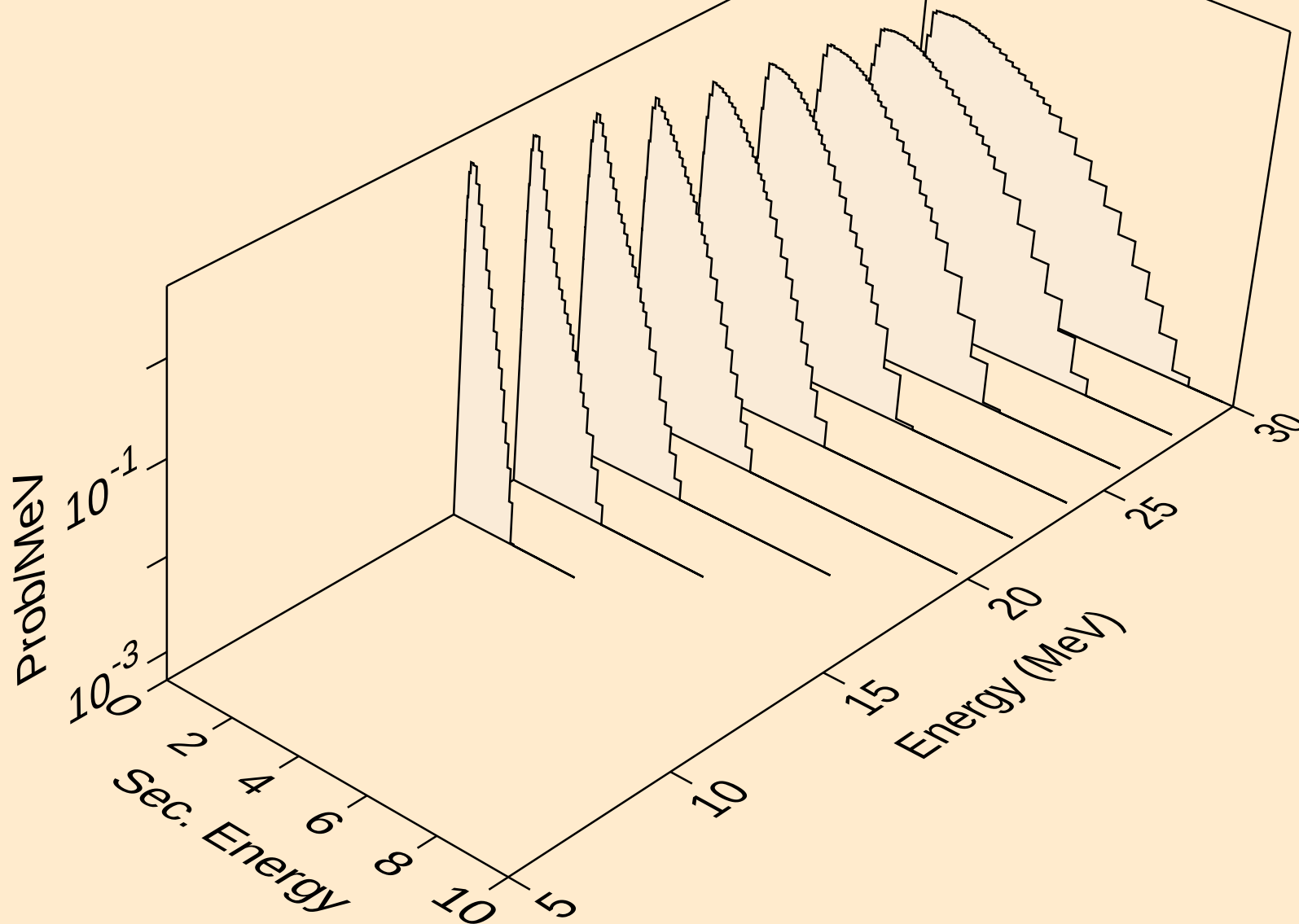
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



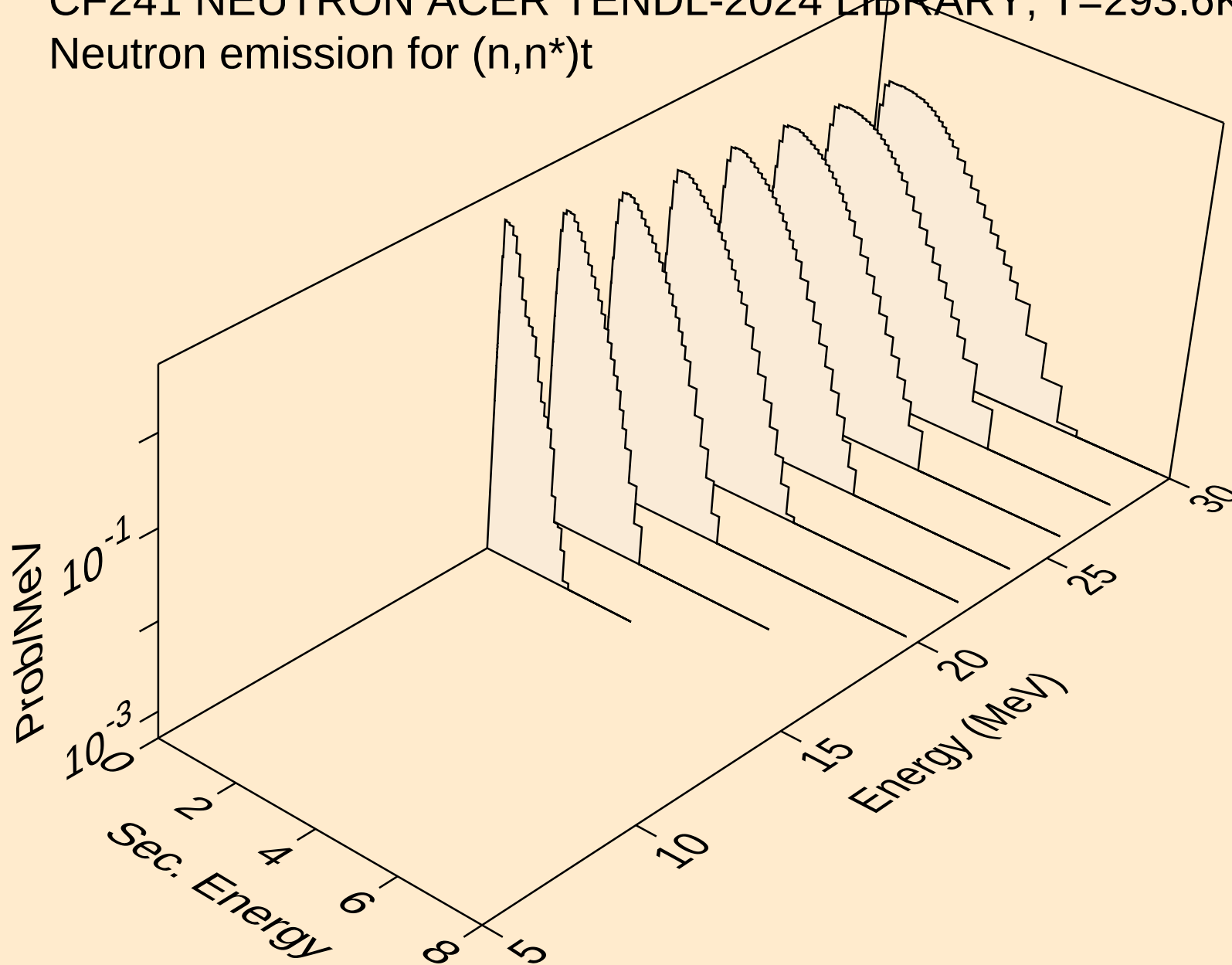
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



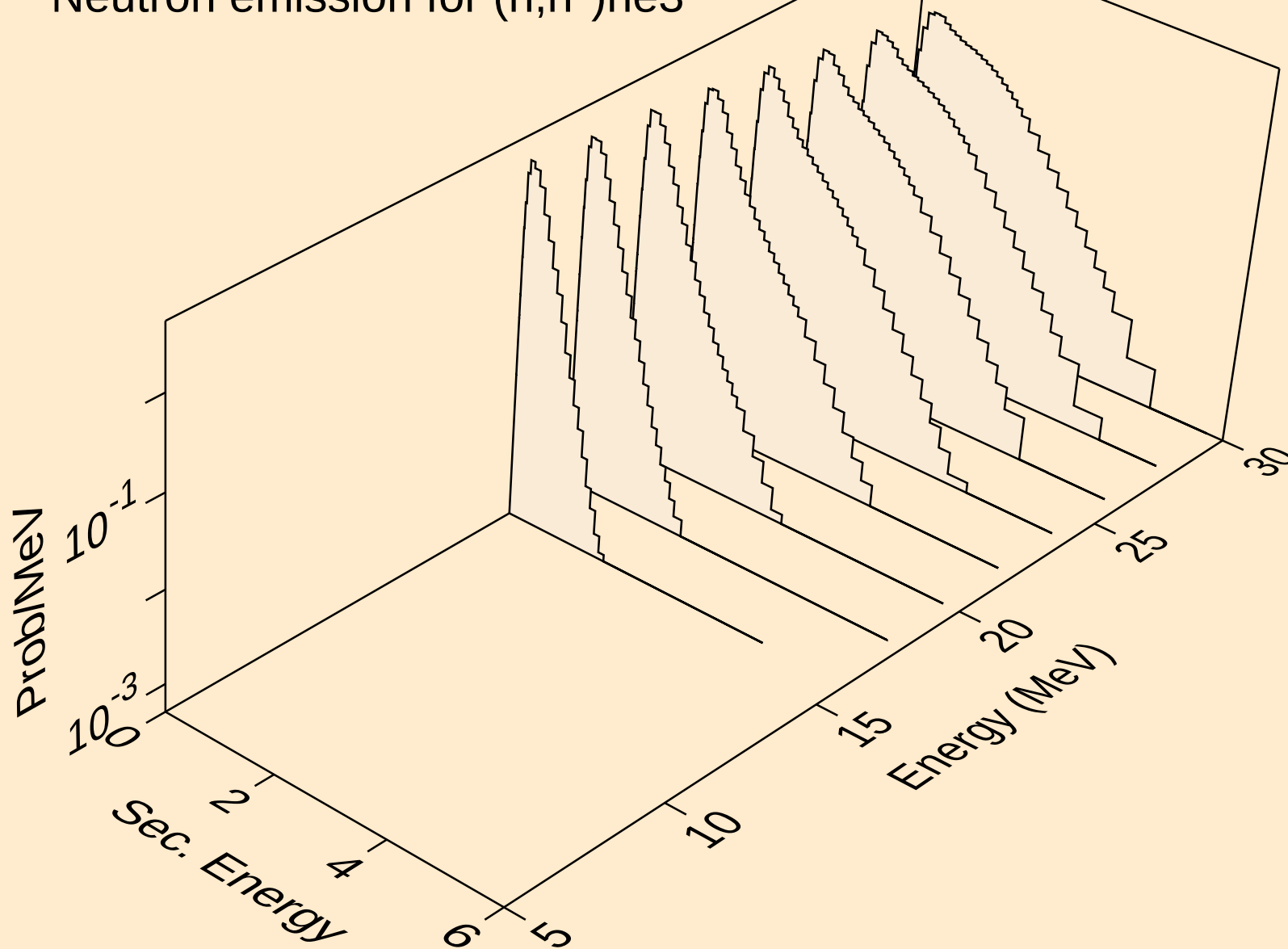
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



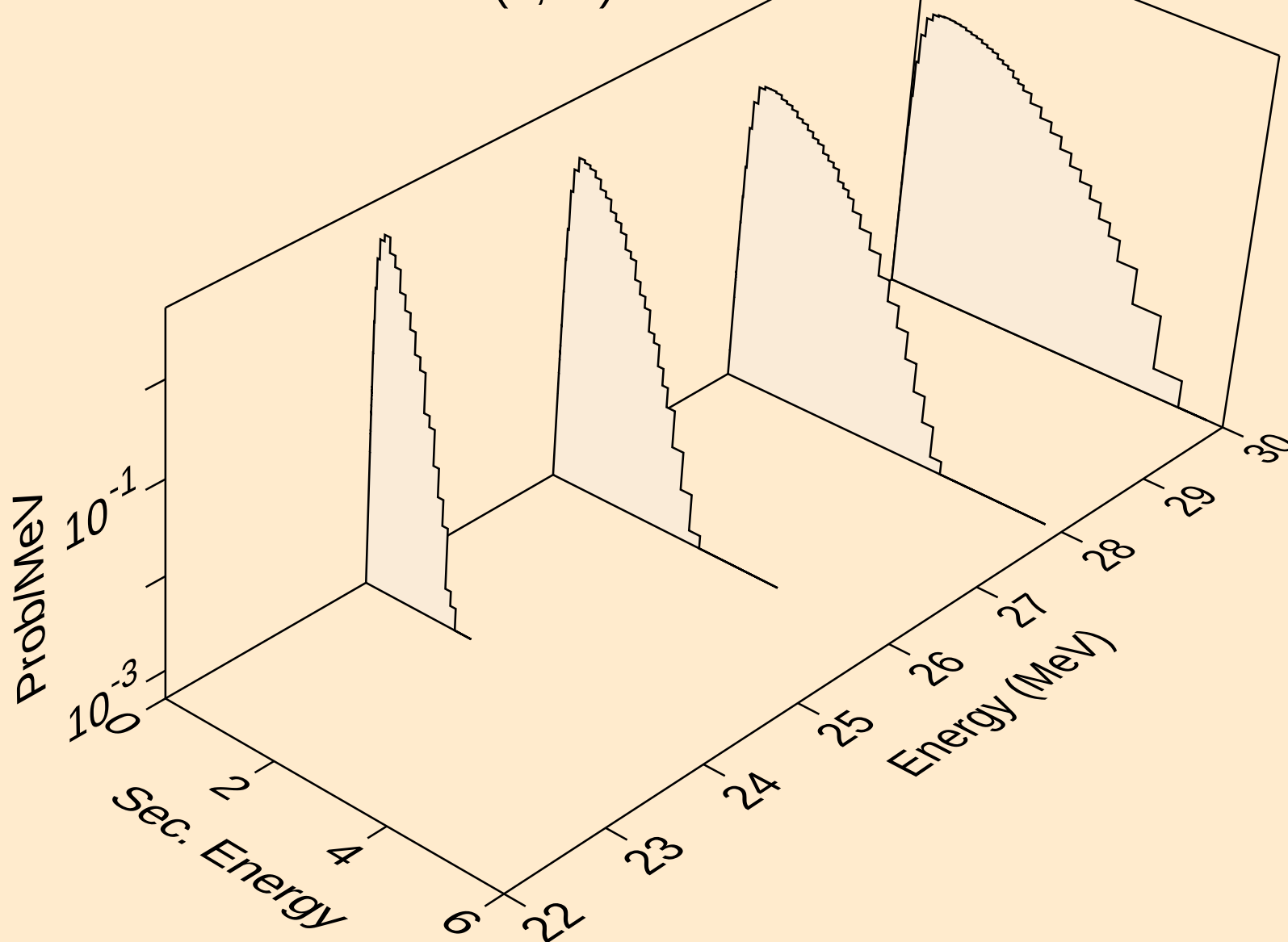
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



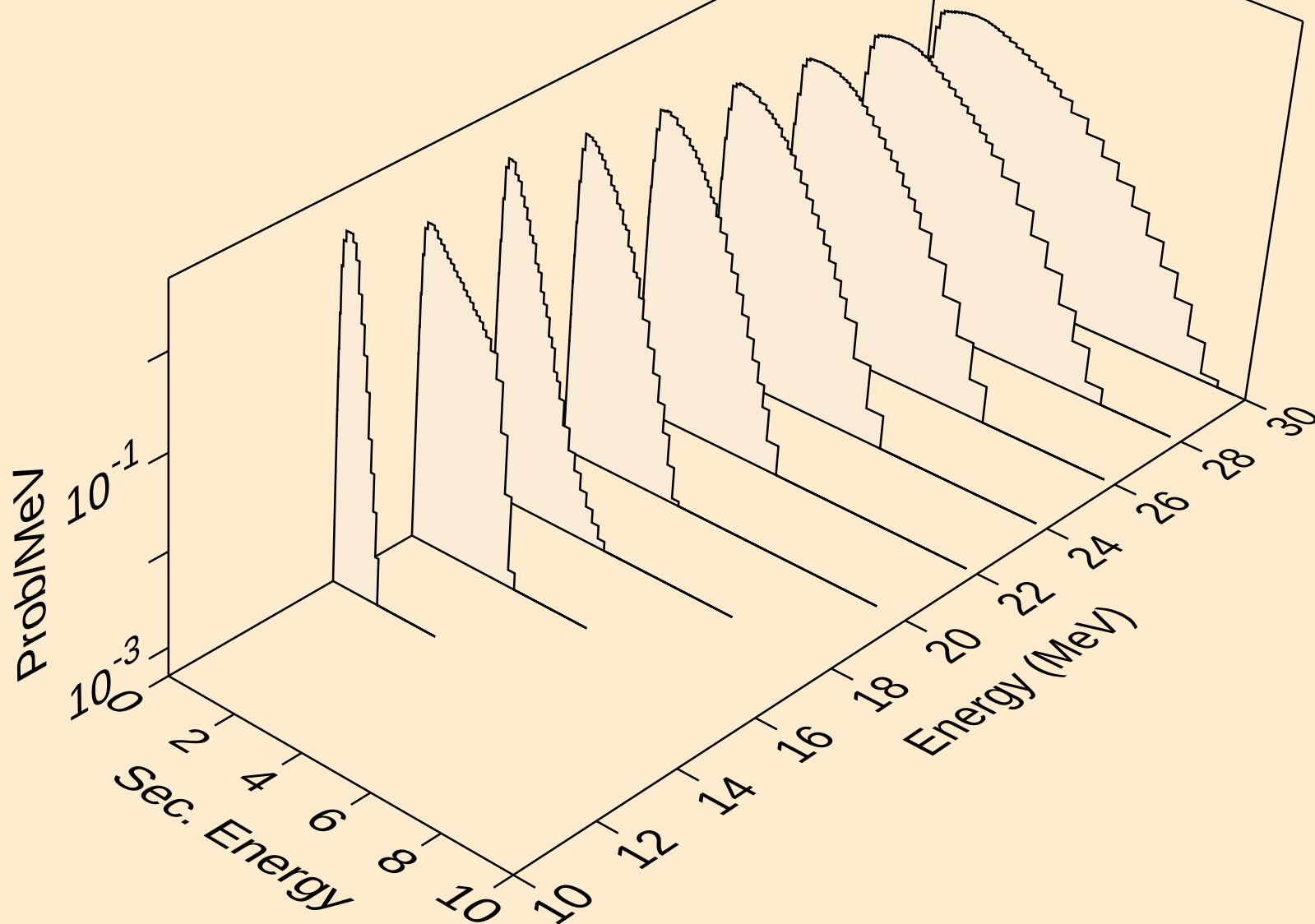
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



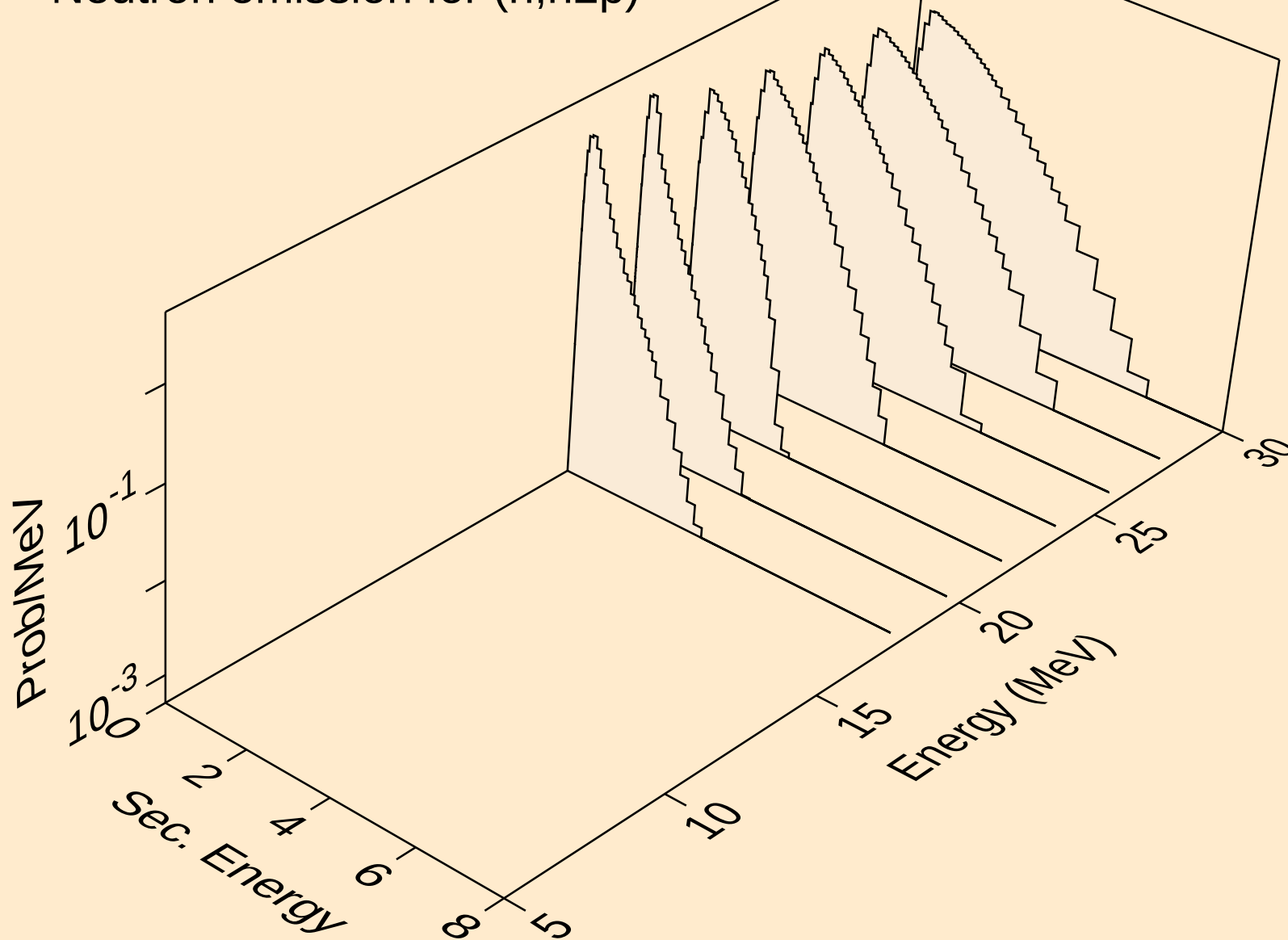
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



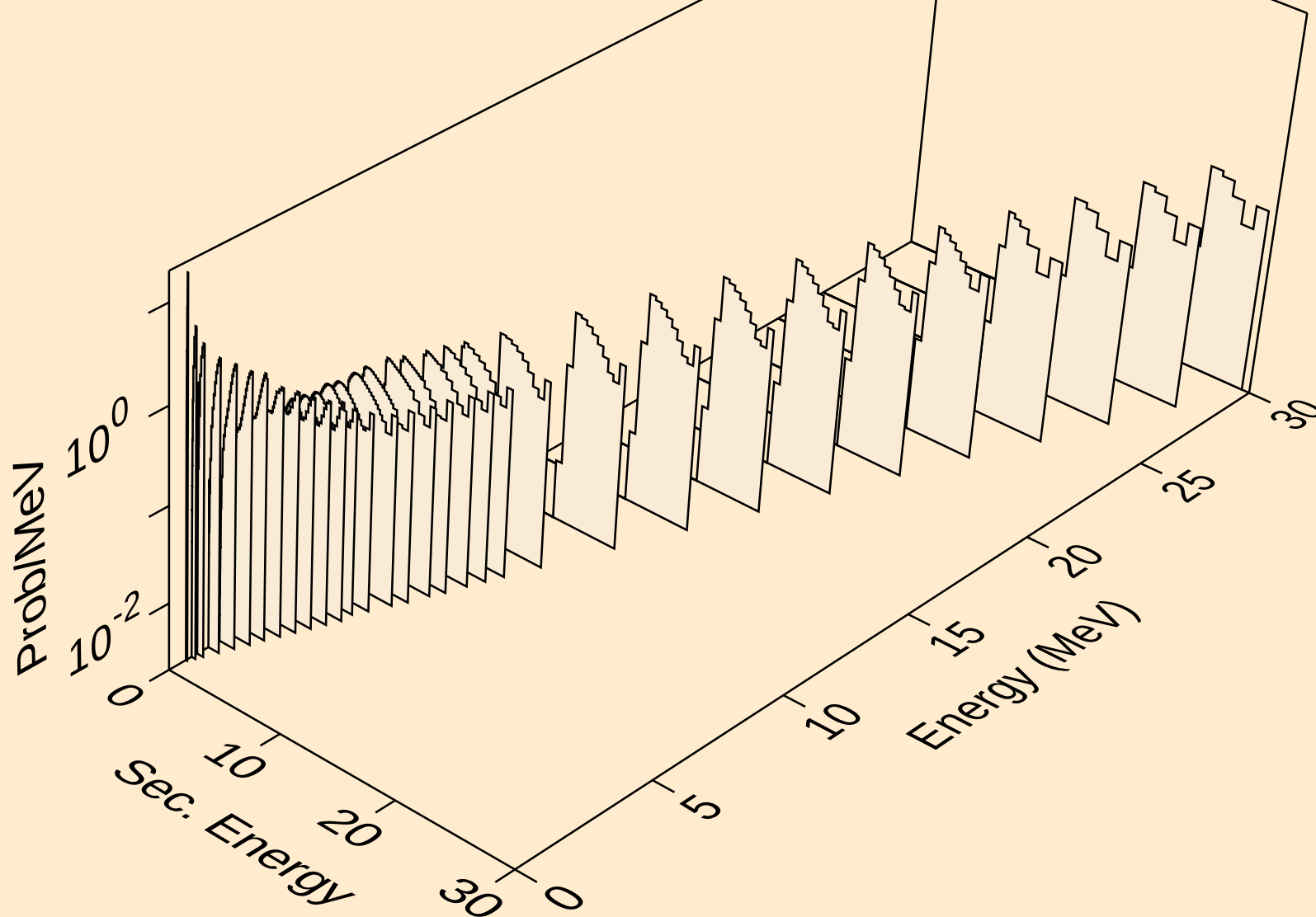
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)

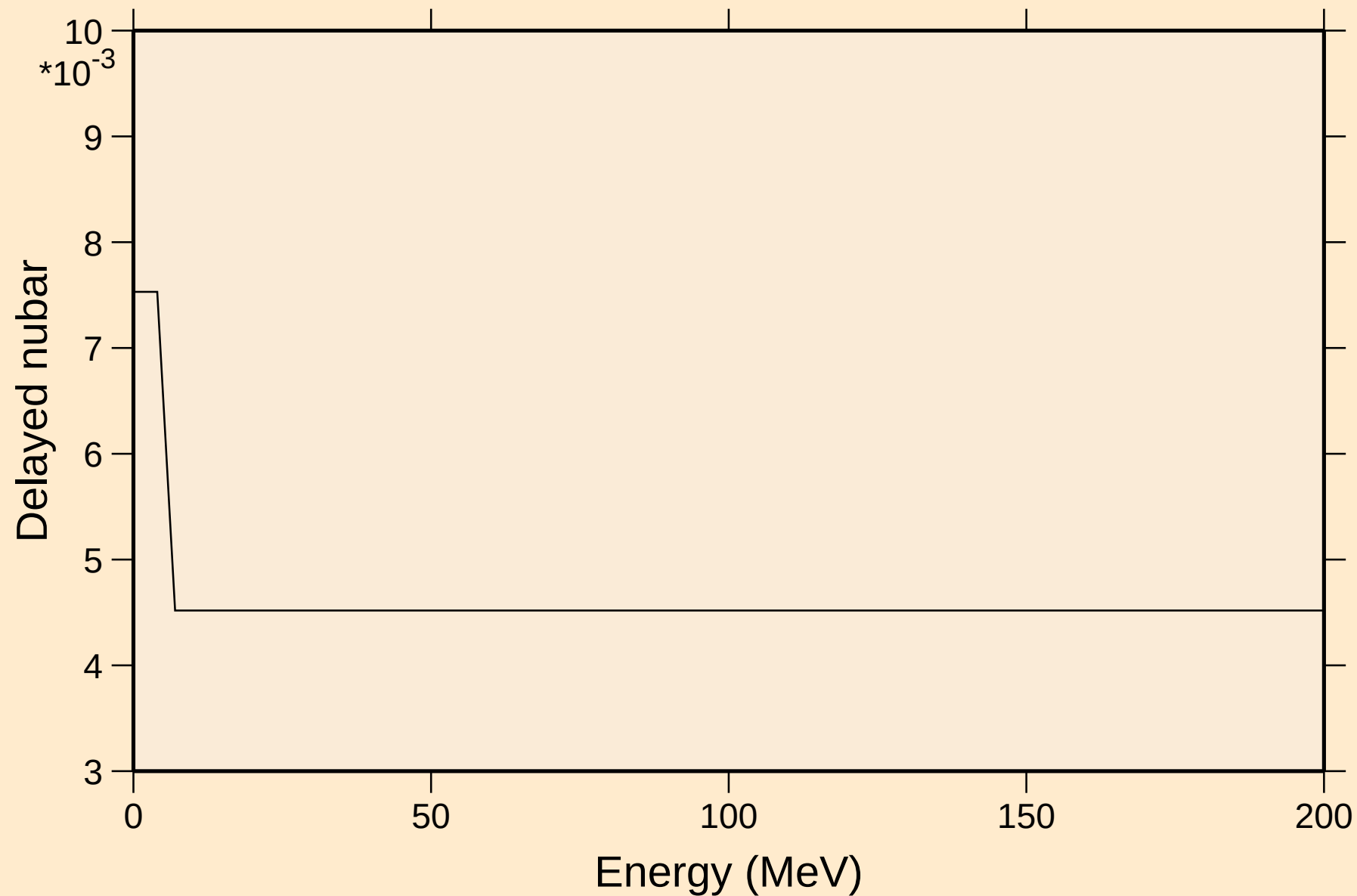


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



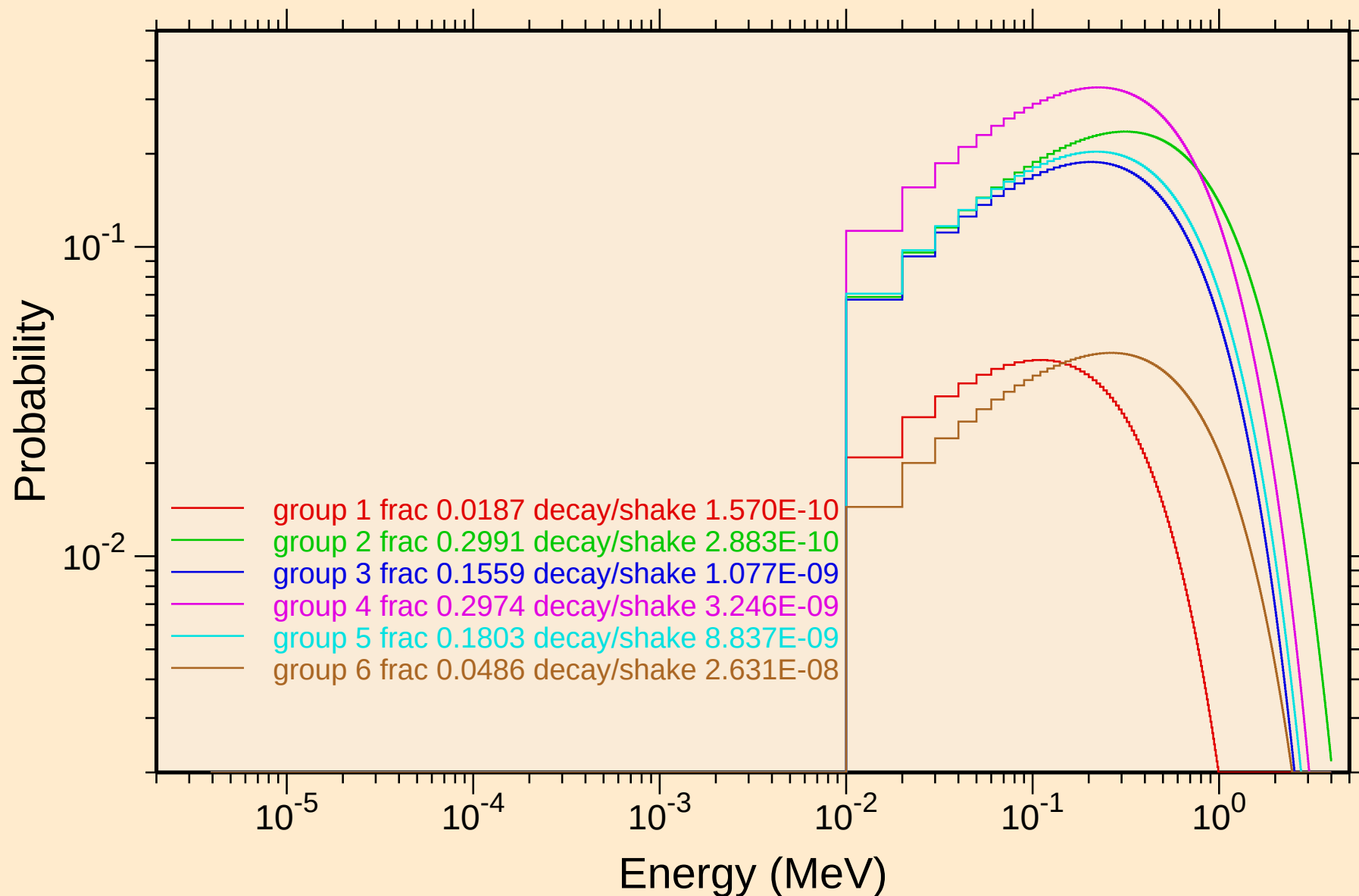
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

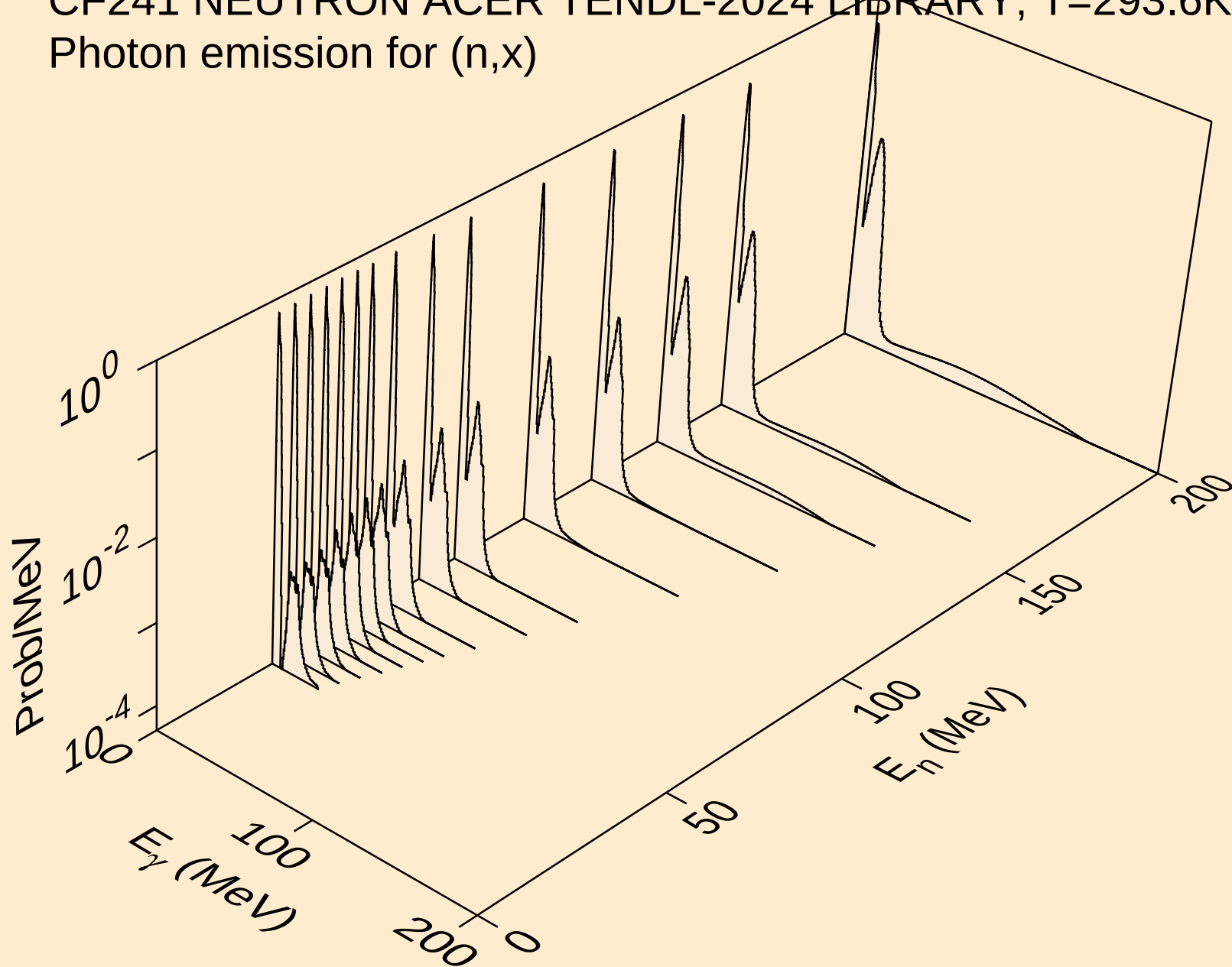


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

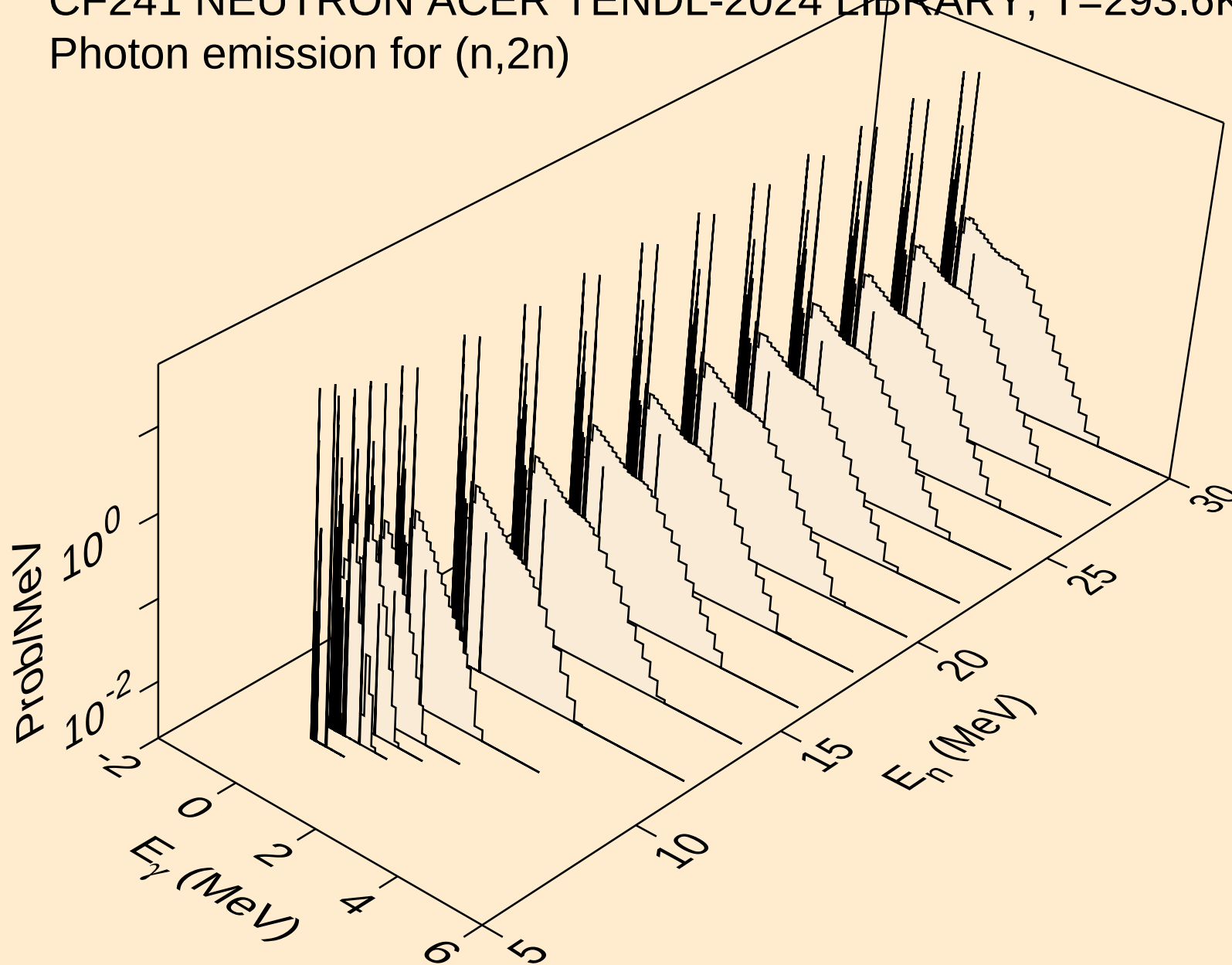
Delayed neutron spectra



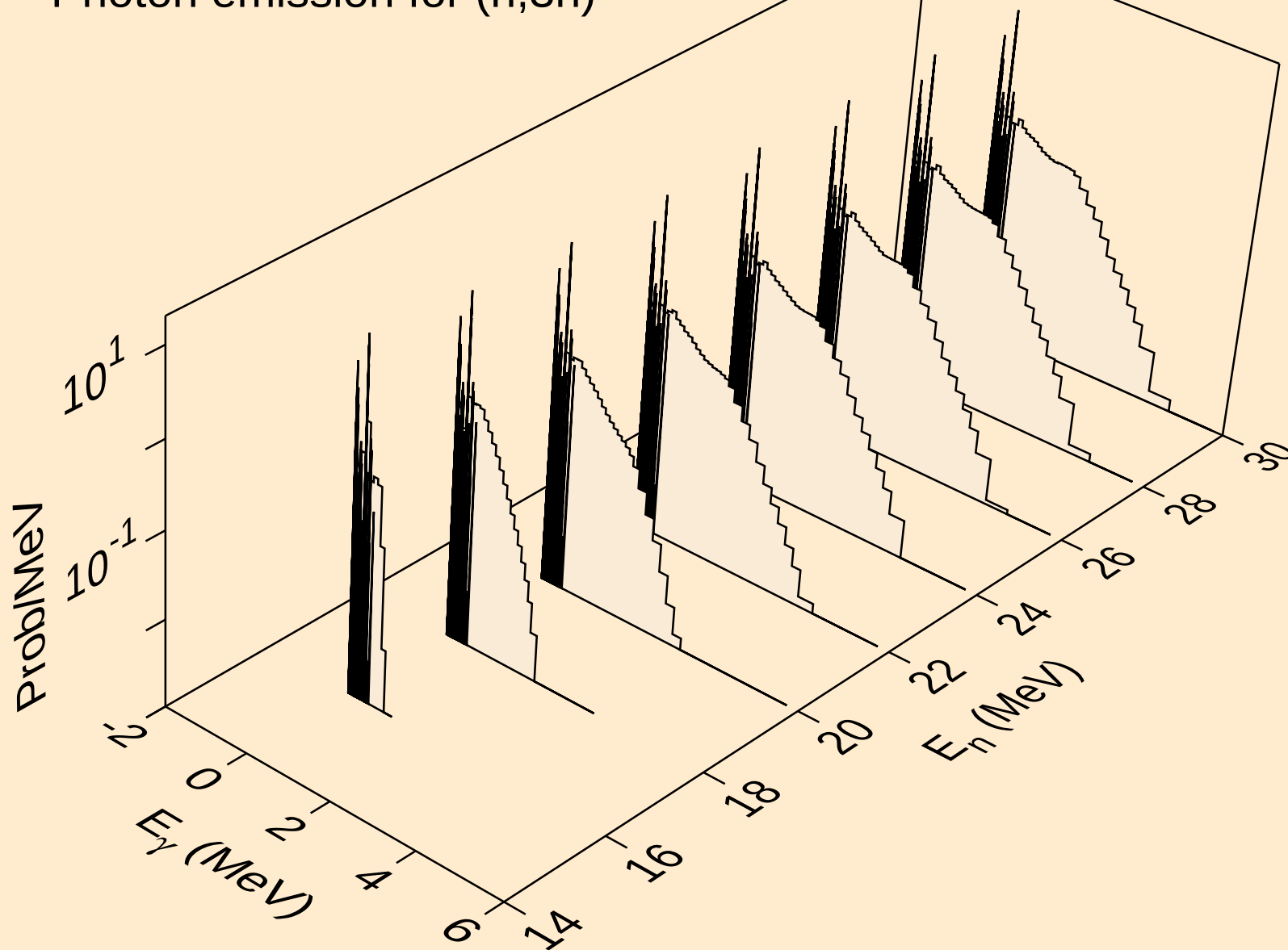
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



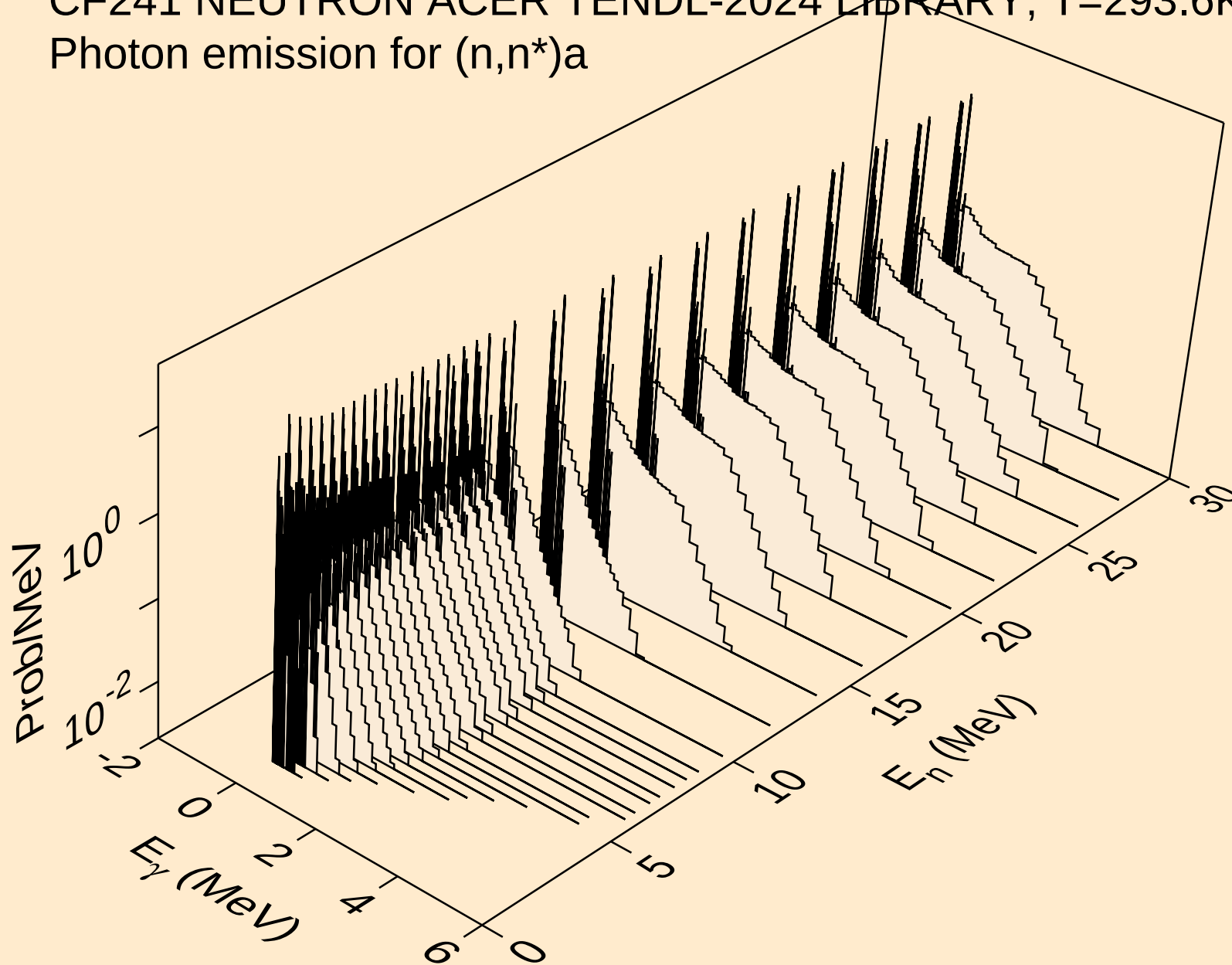
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



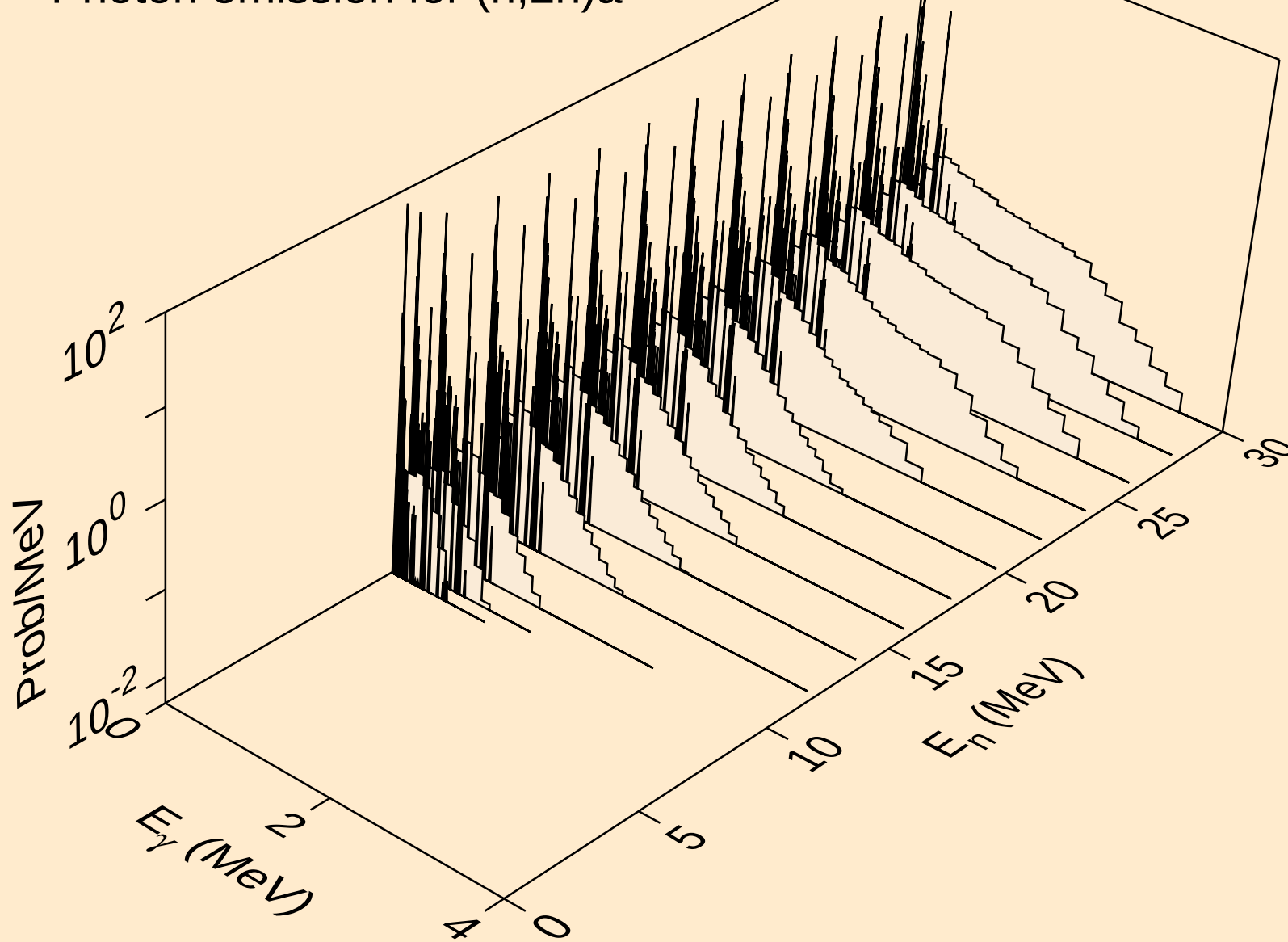
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



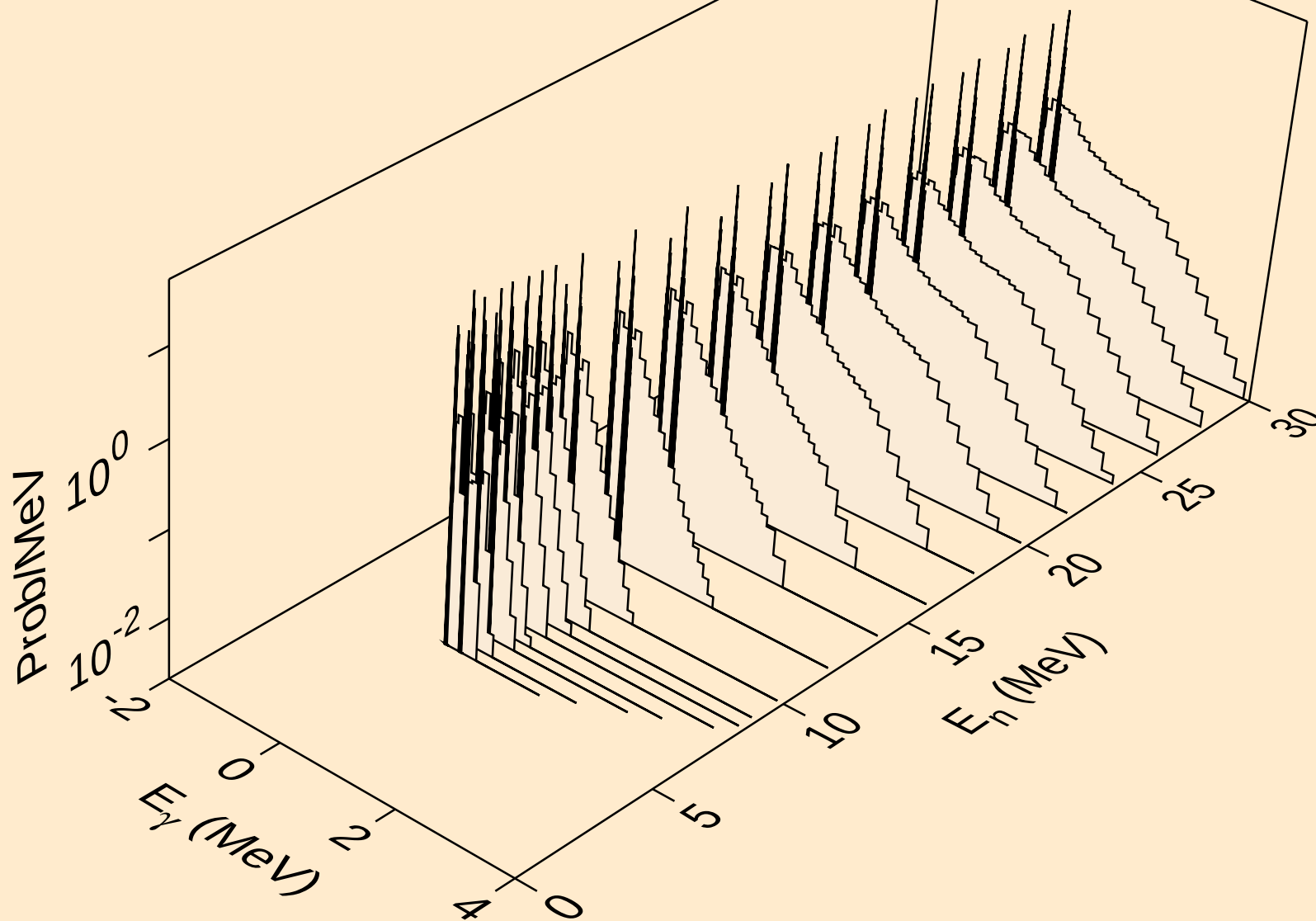
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α

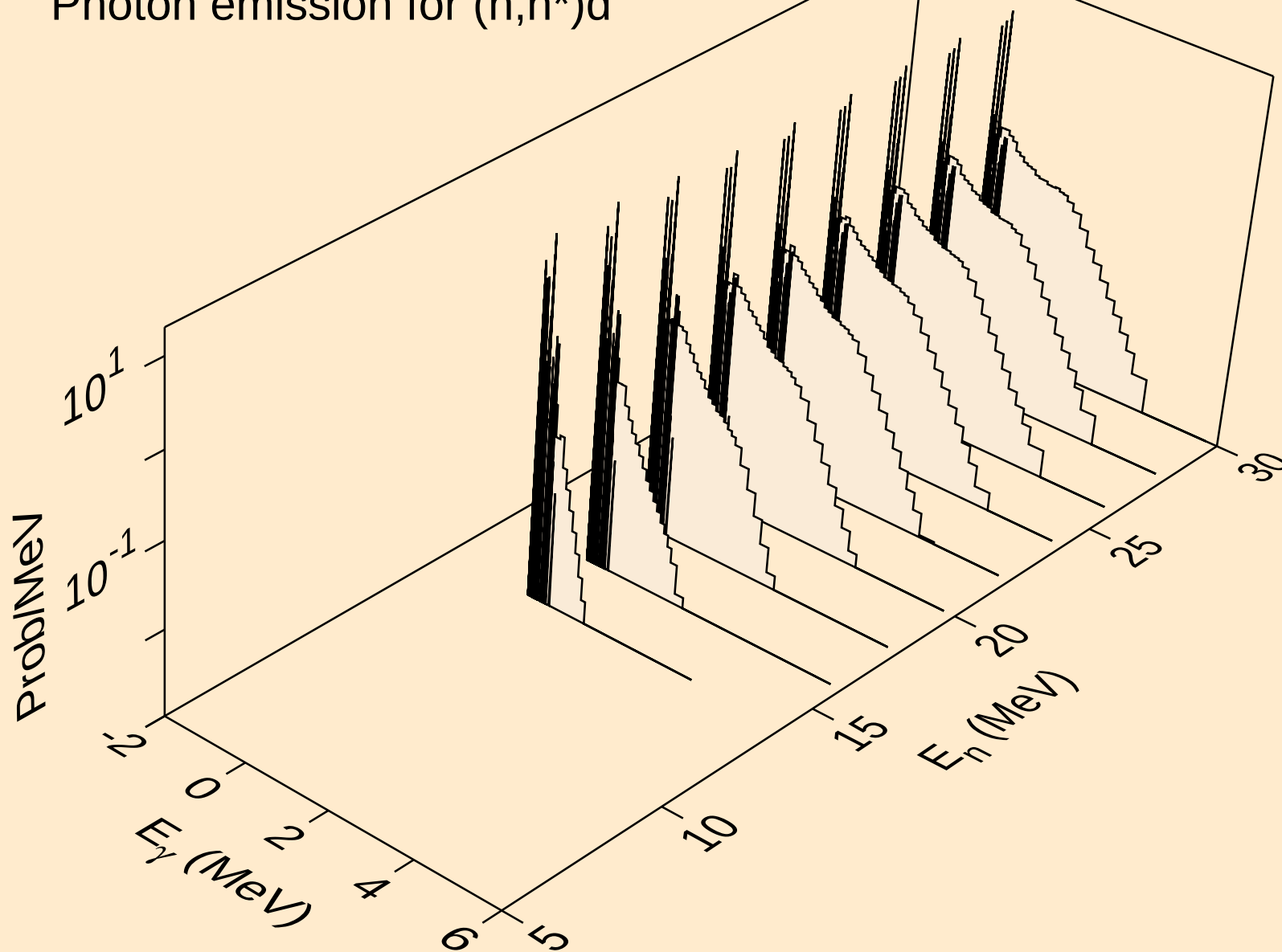


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p

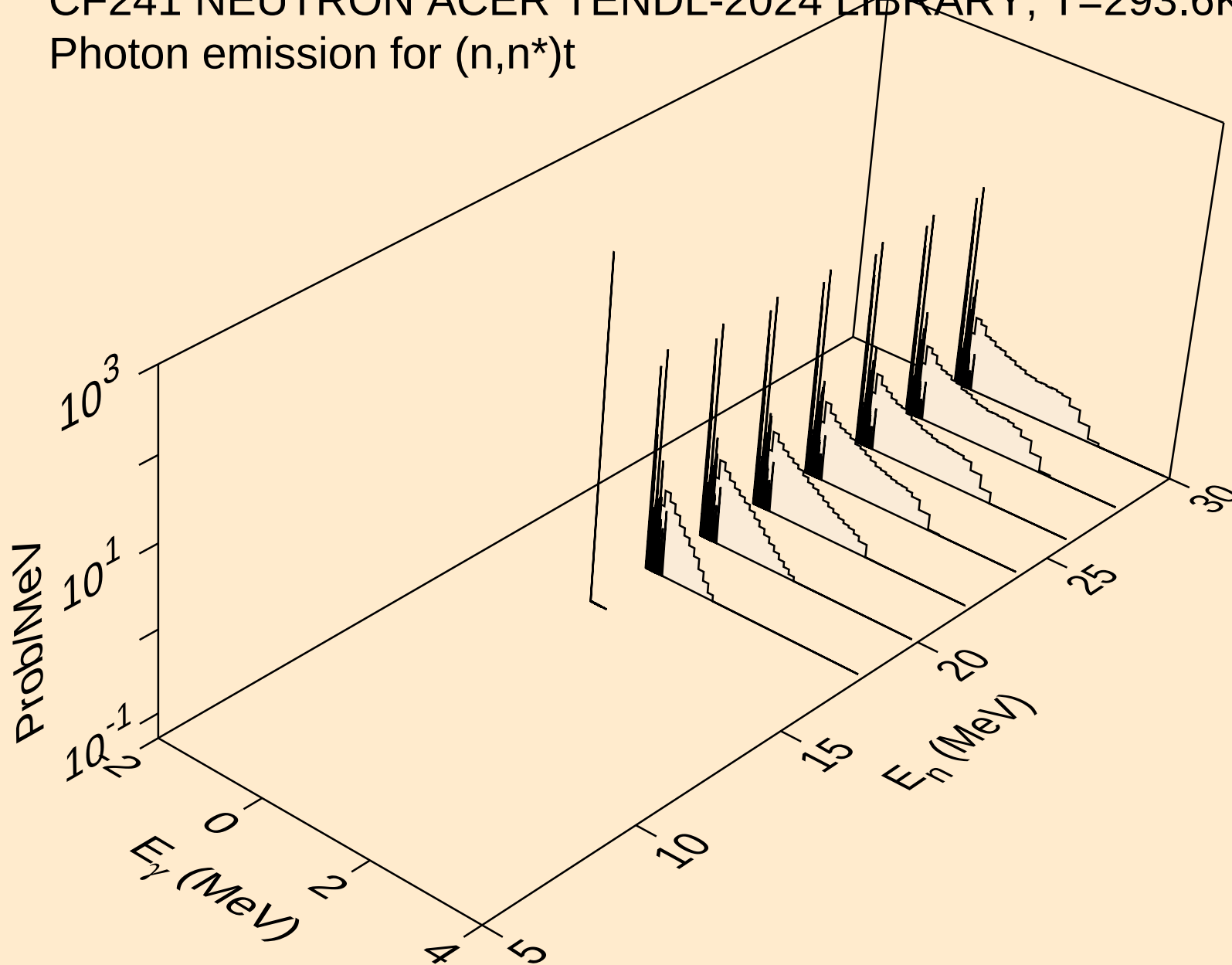


CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

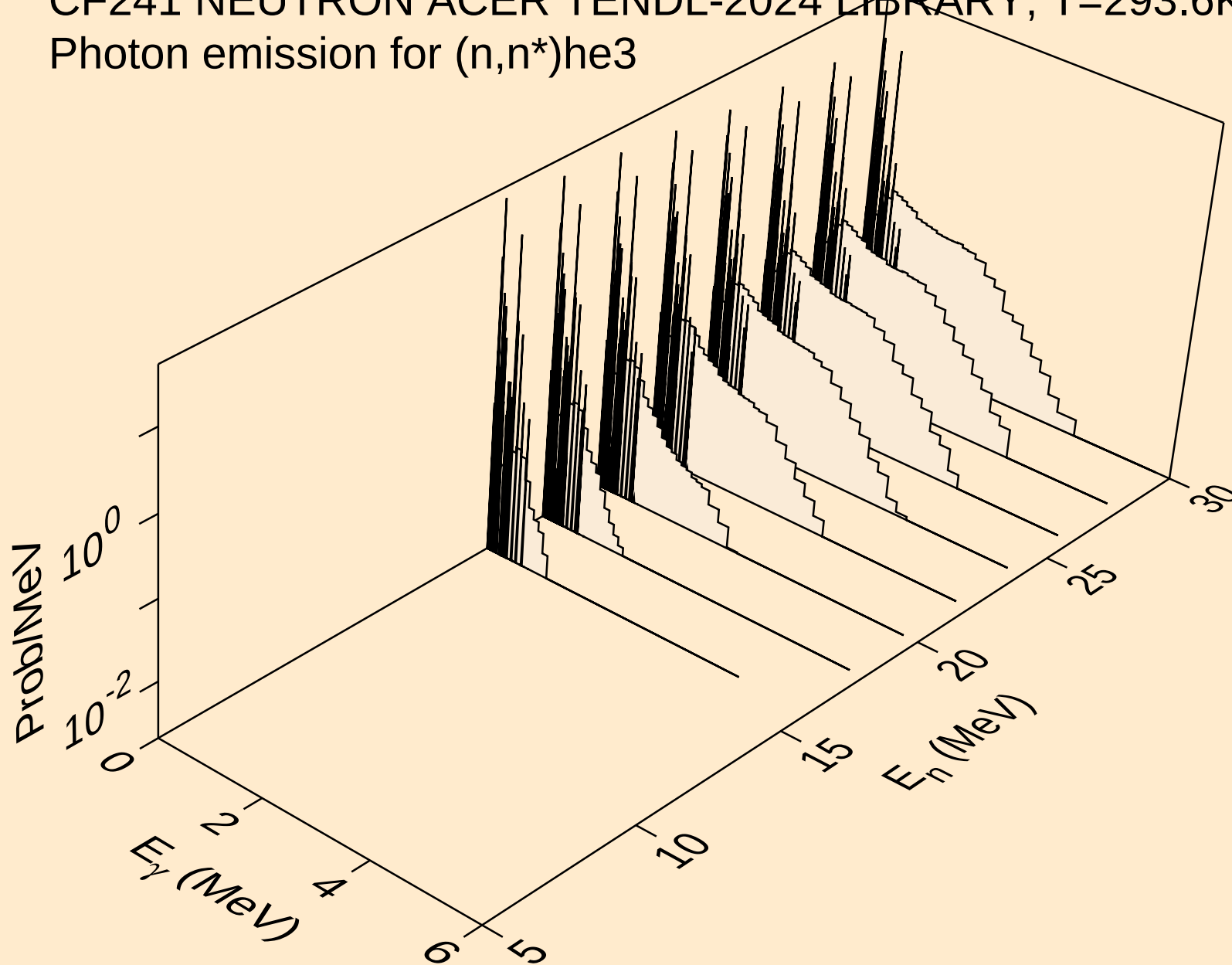
Photon emission for (n,n*)d



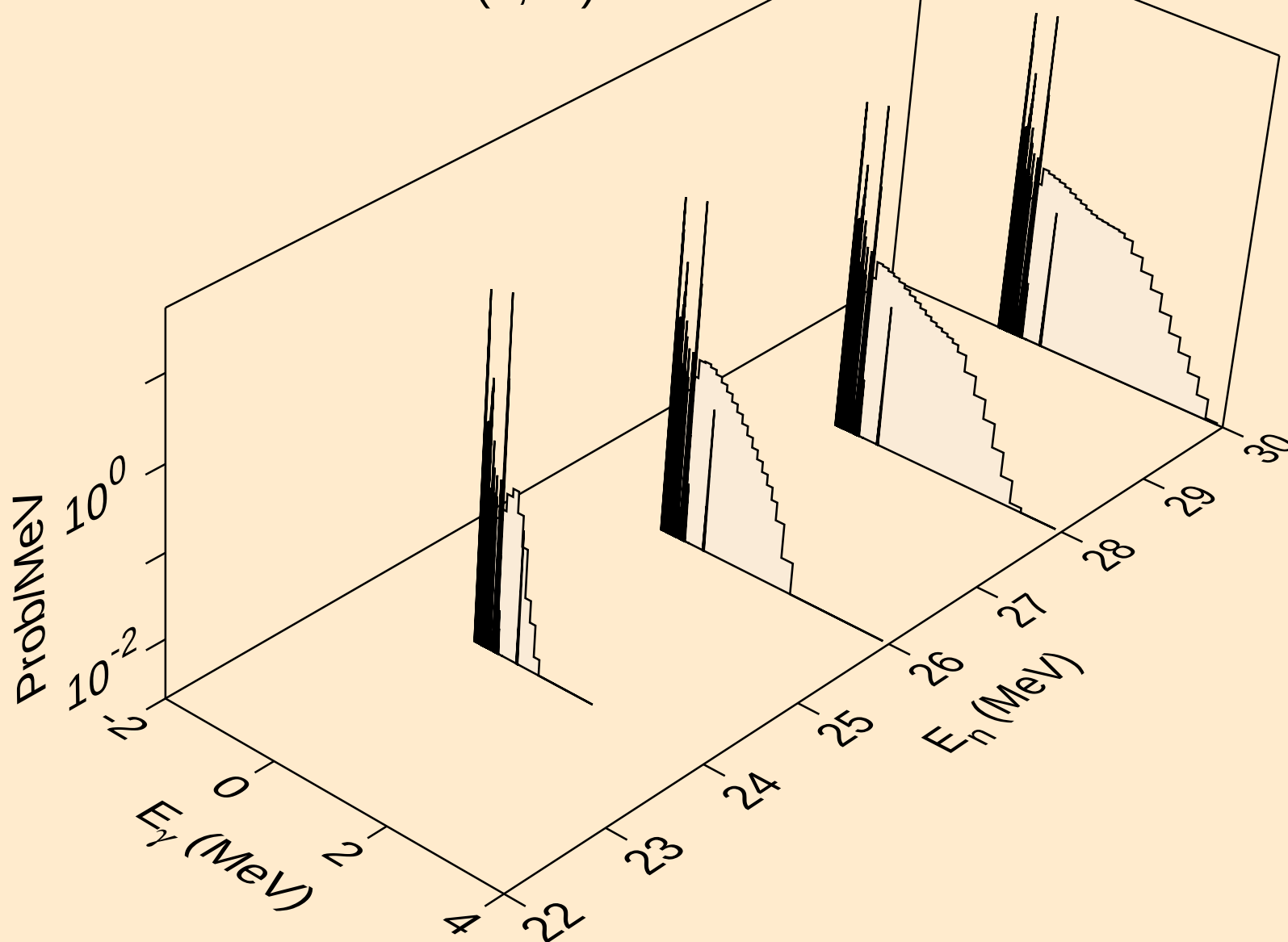
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



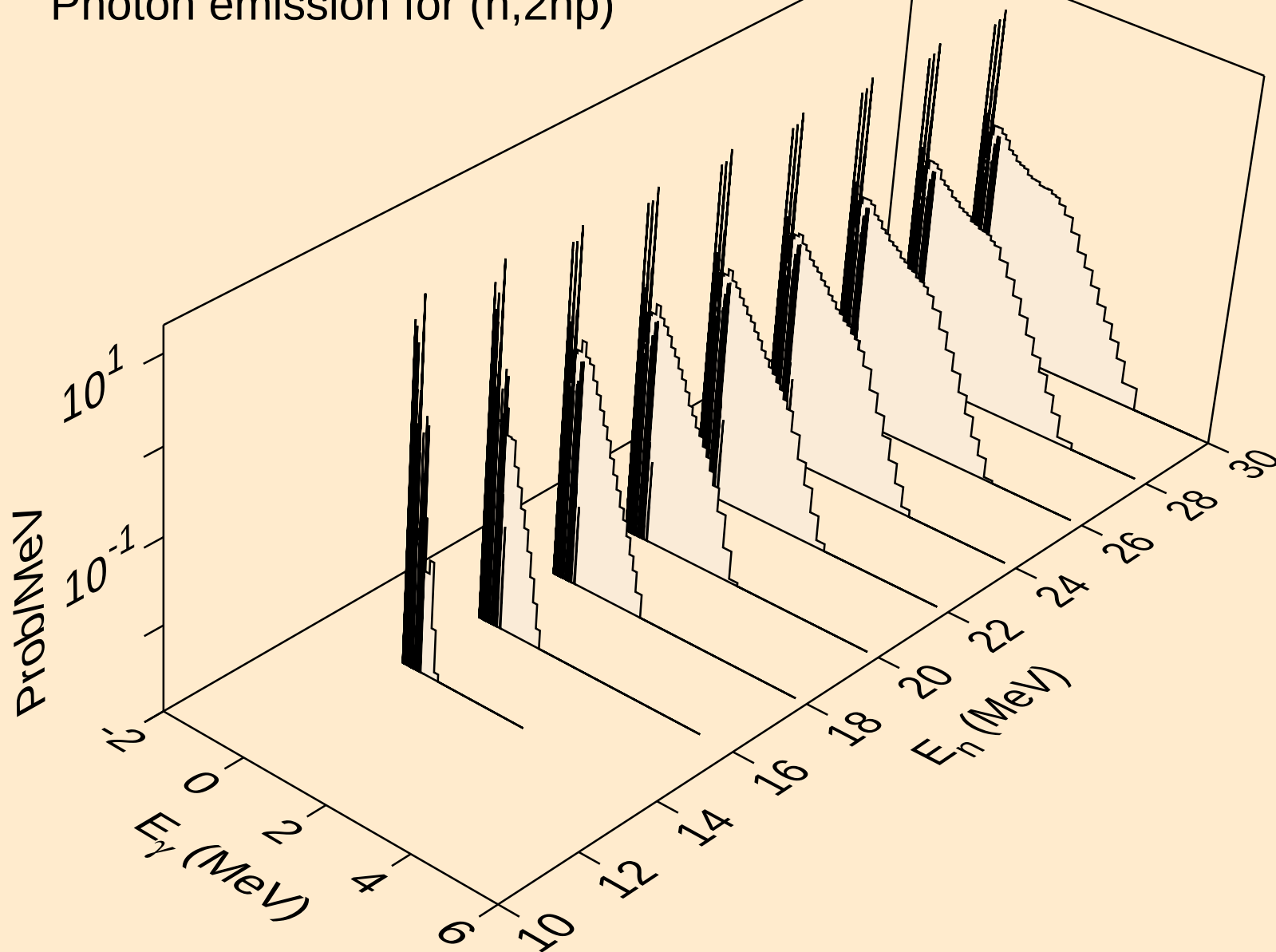
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



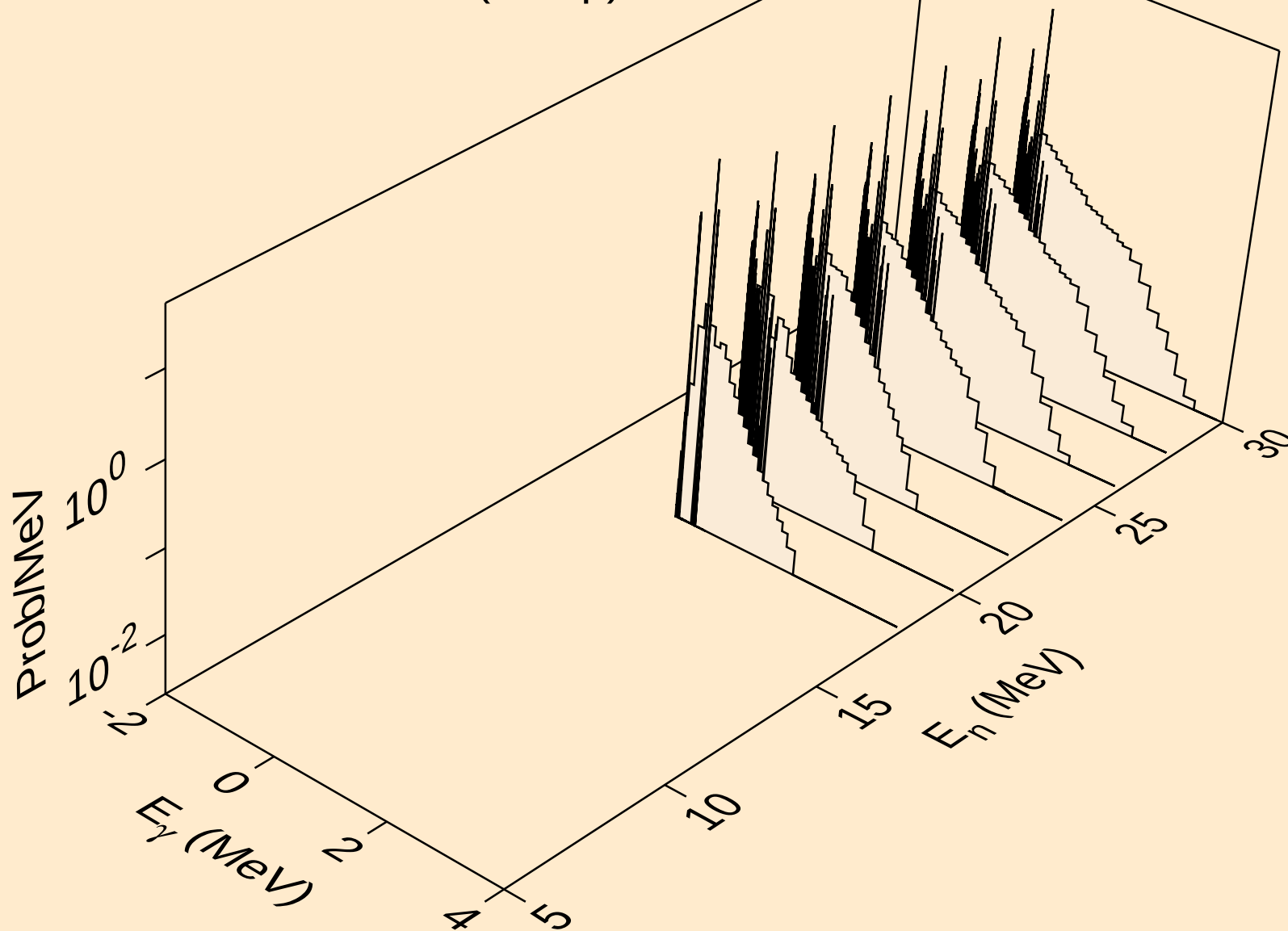
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



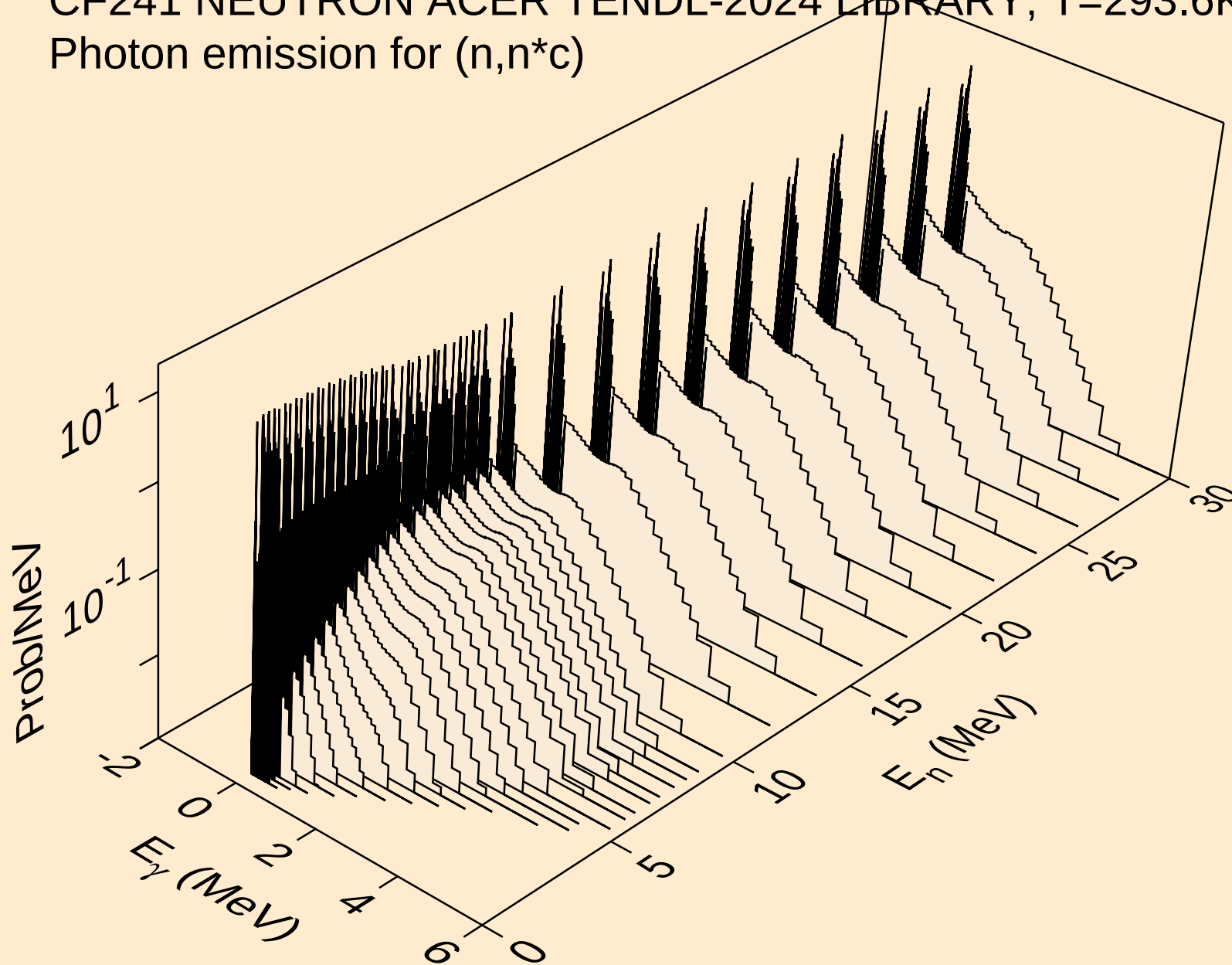
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



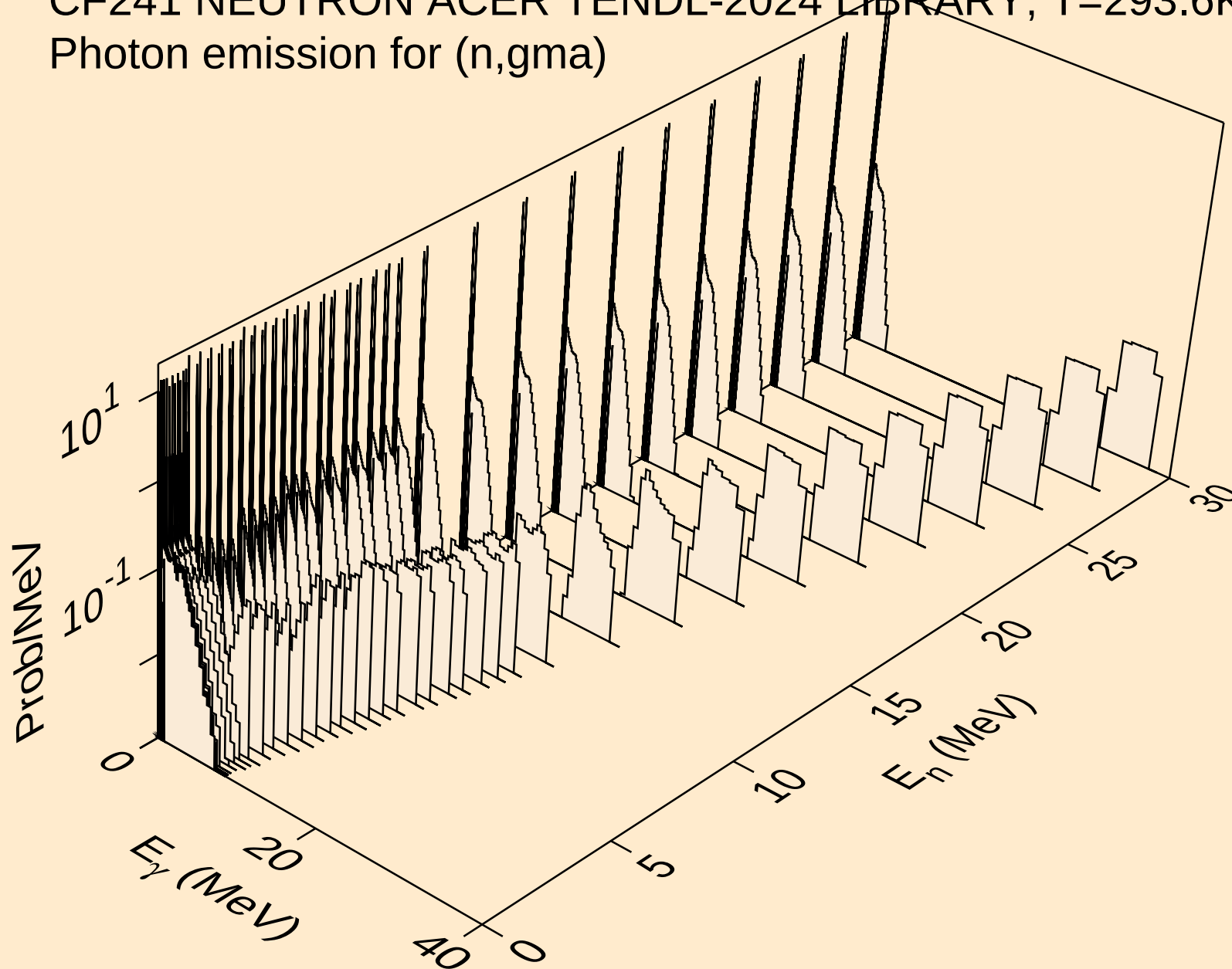
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



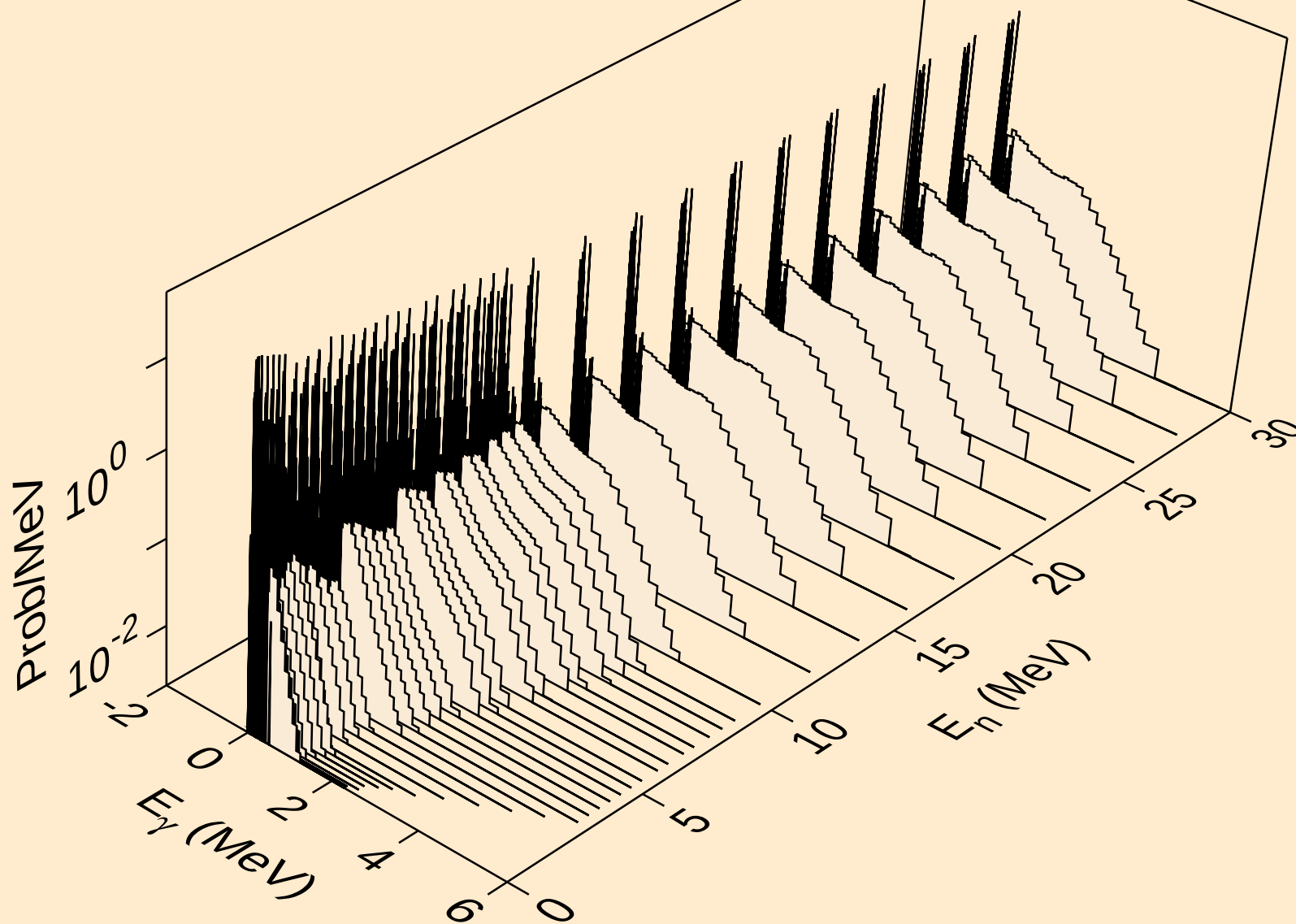
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



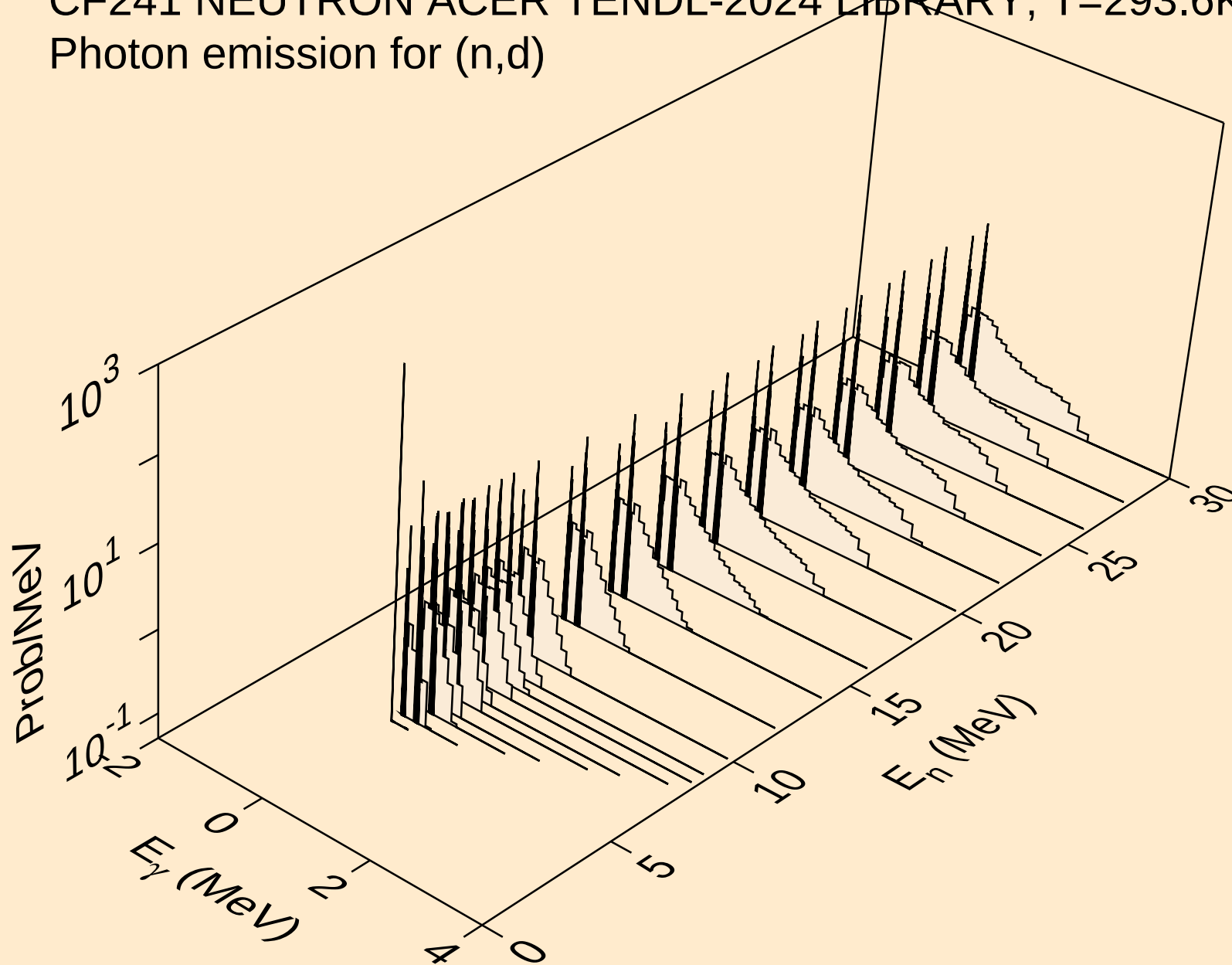
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



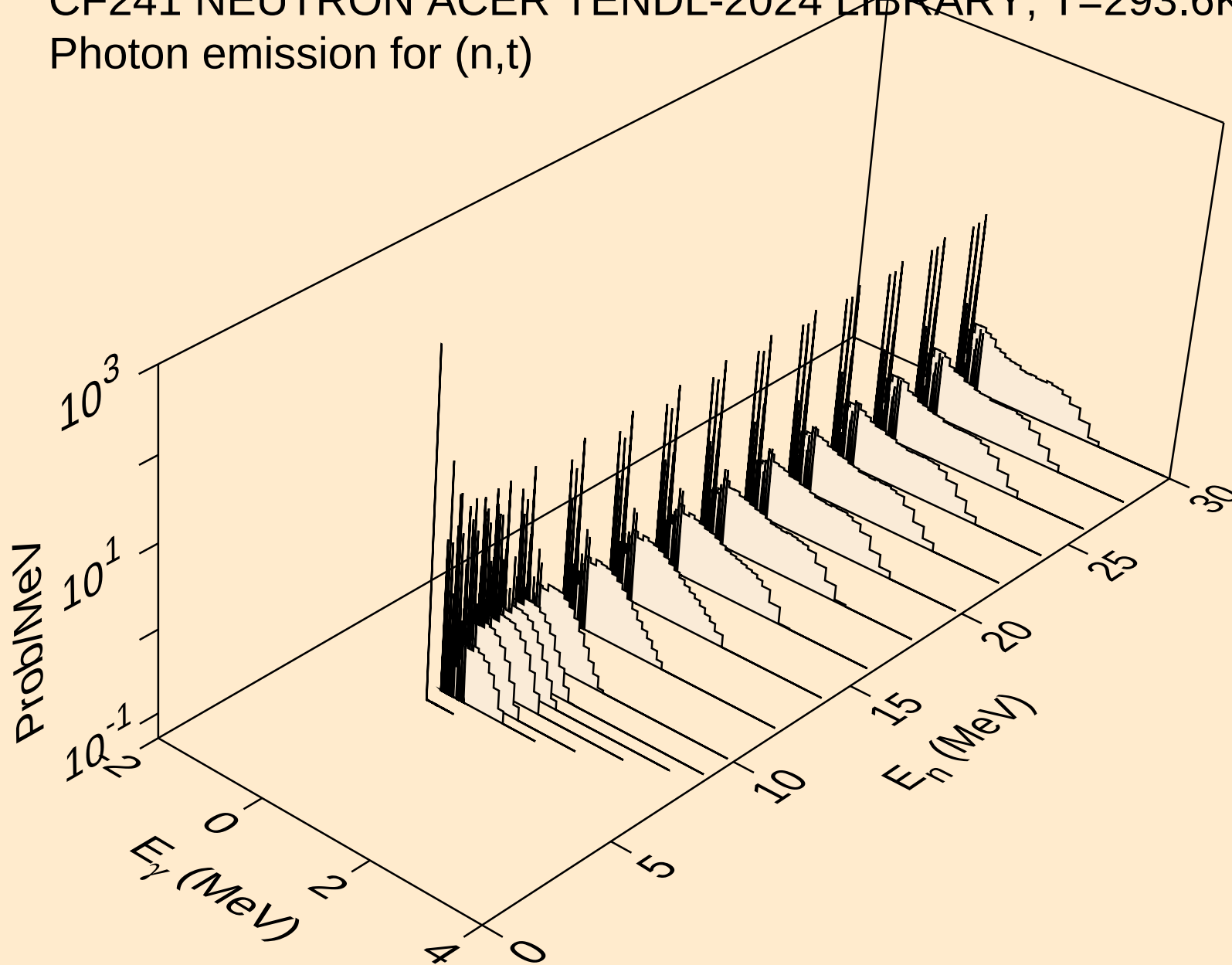
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



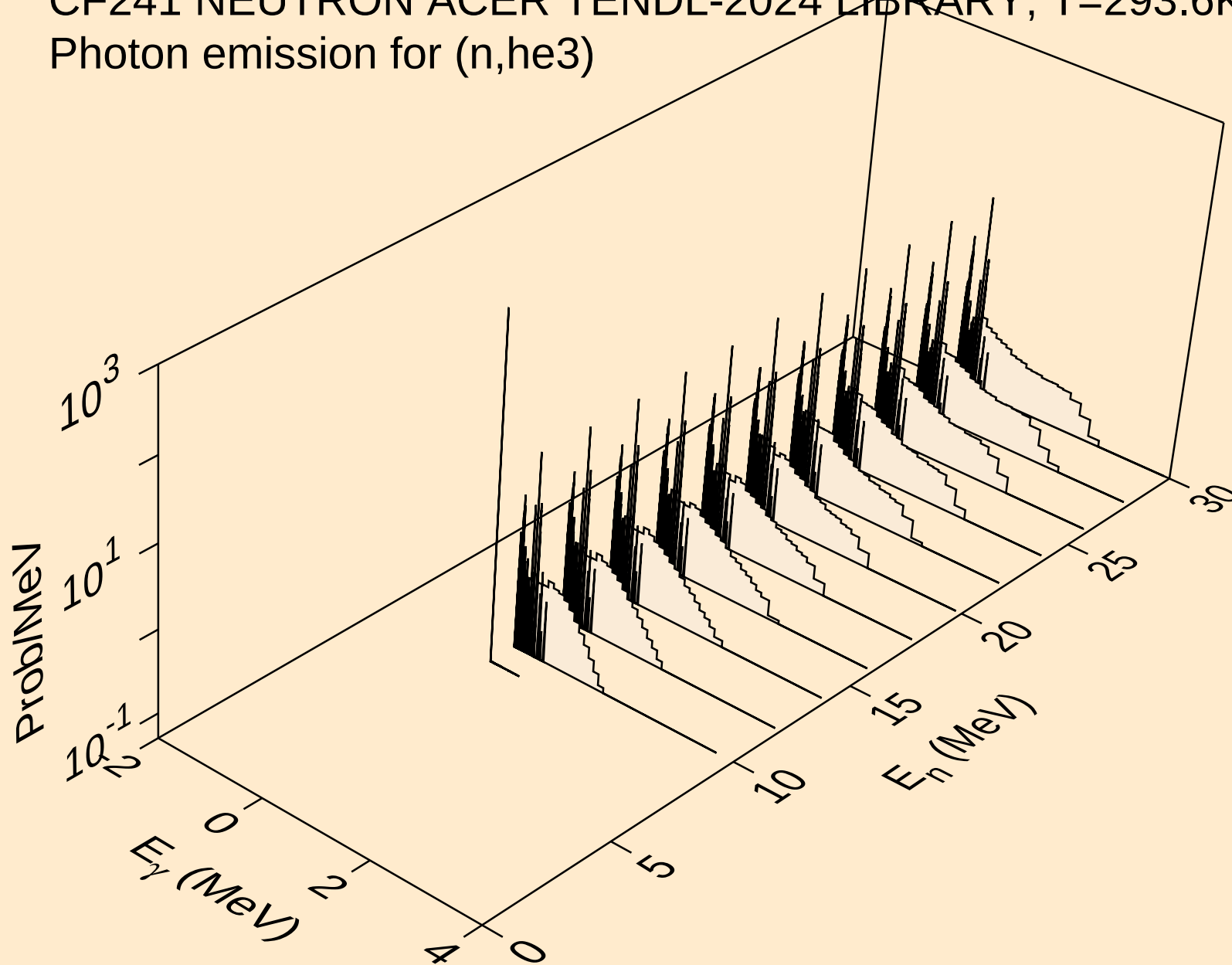
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



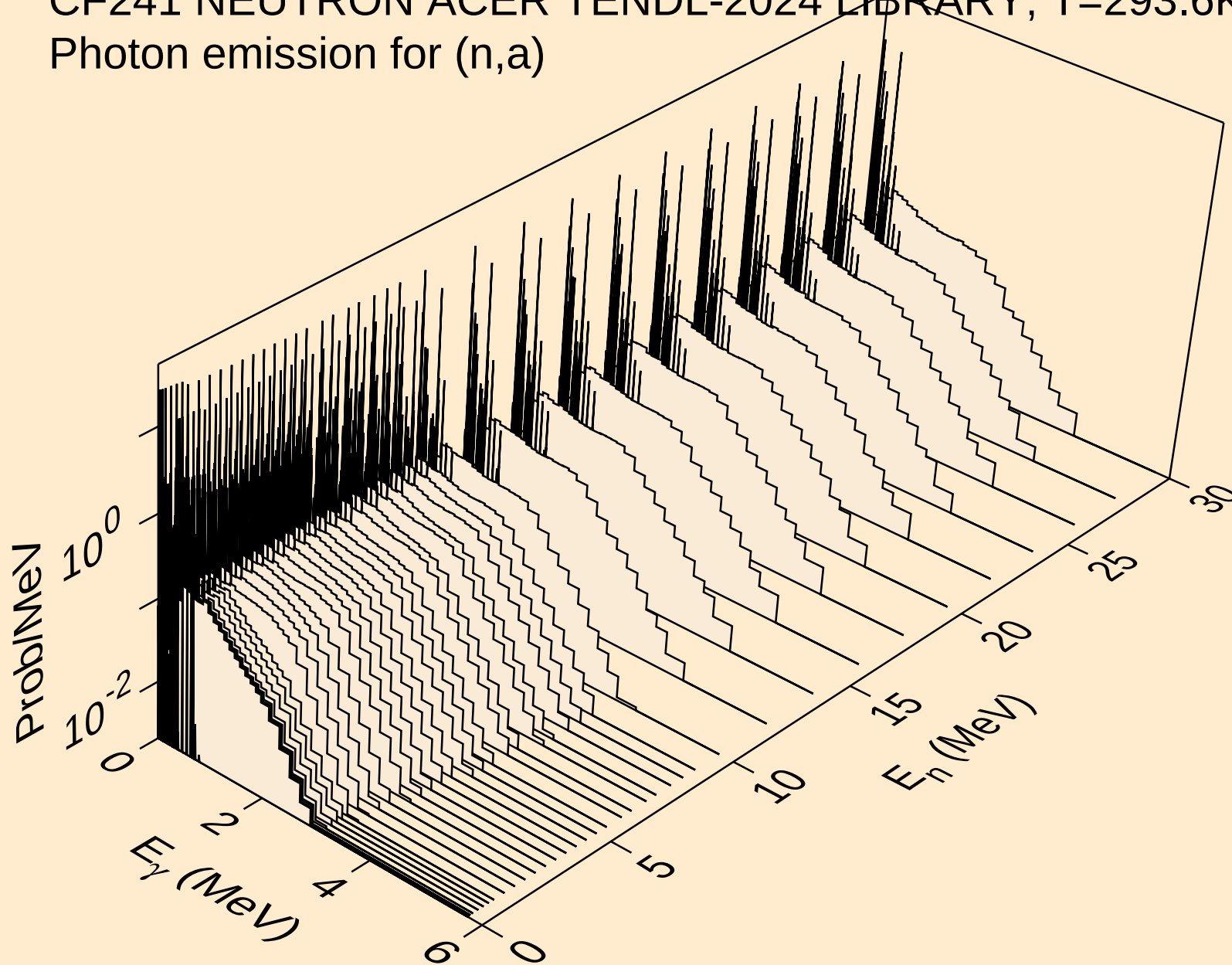
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



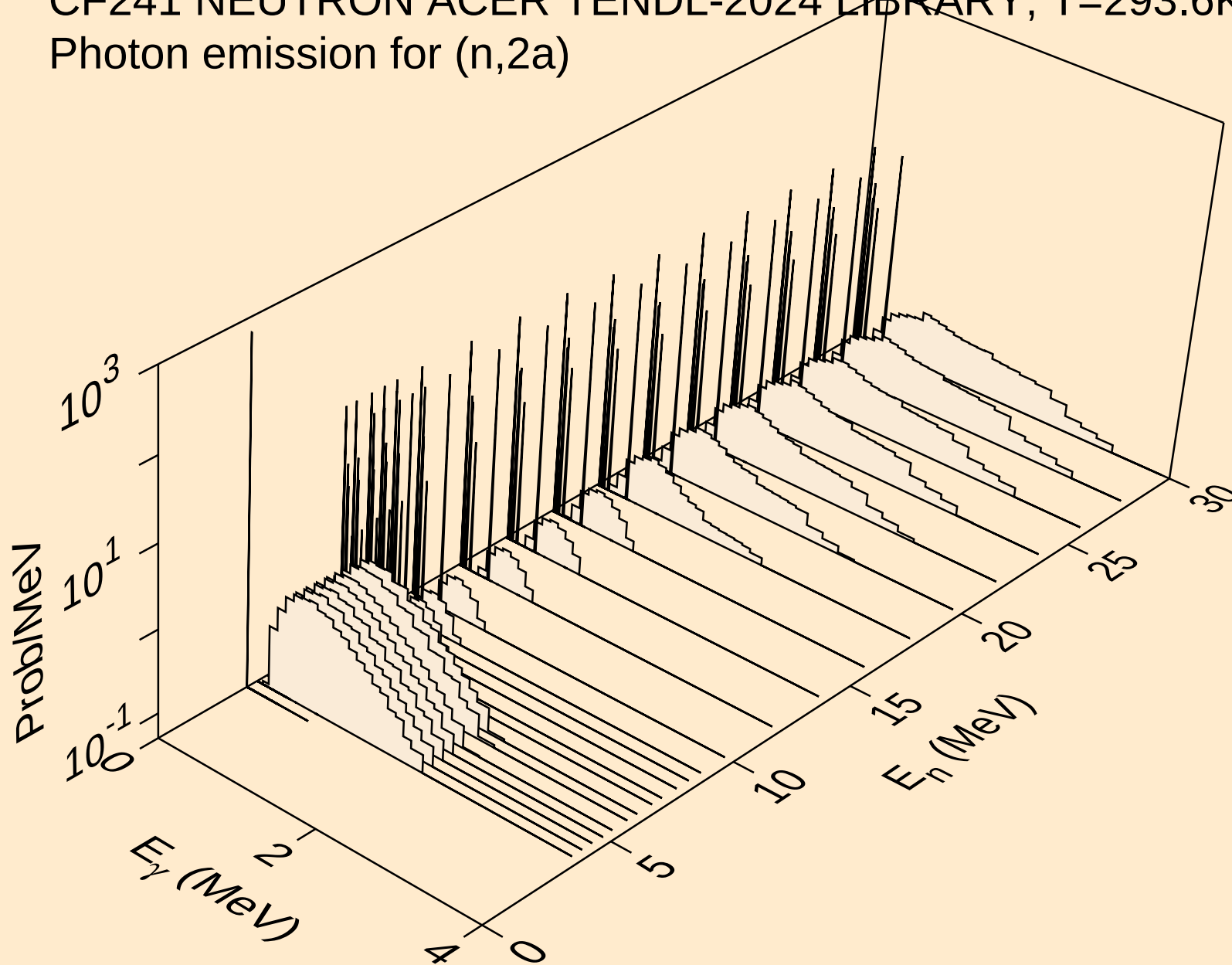
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Photon emission for (n,he3)



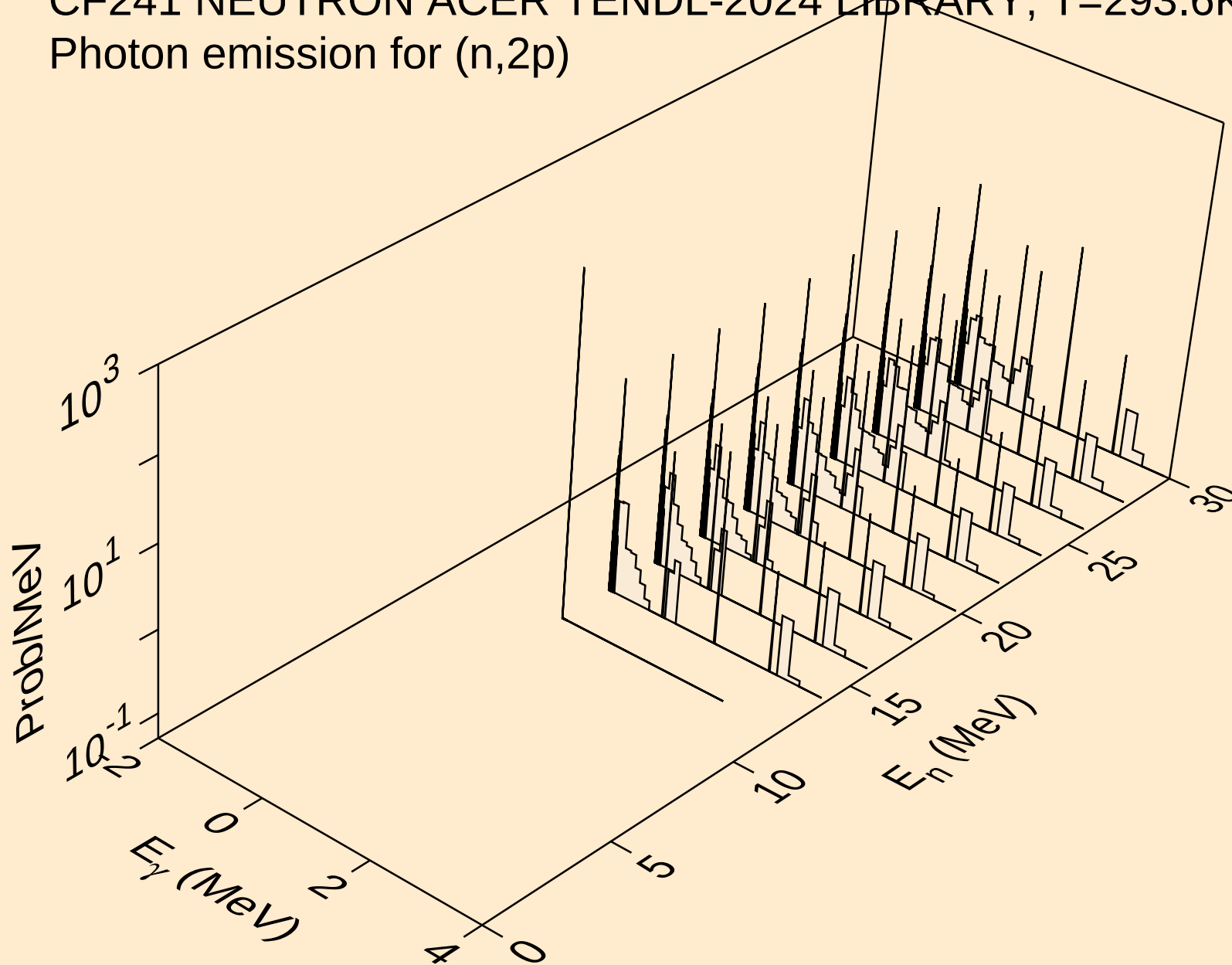
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



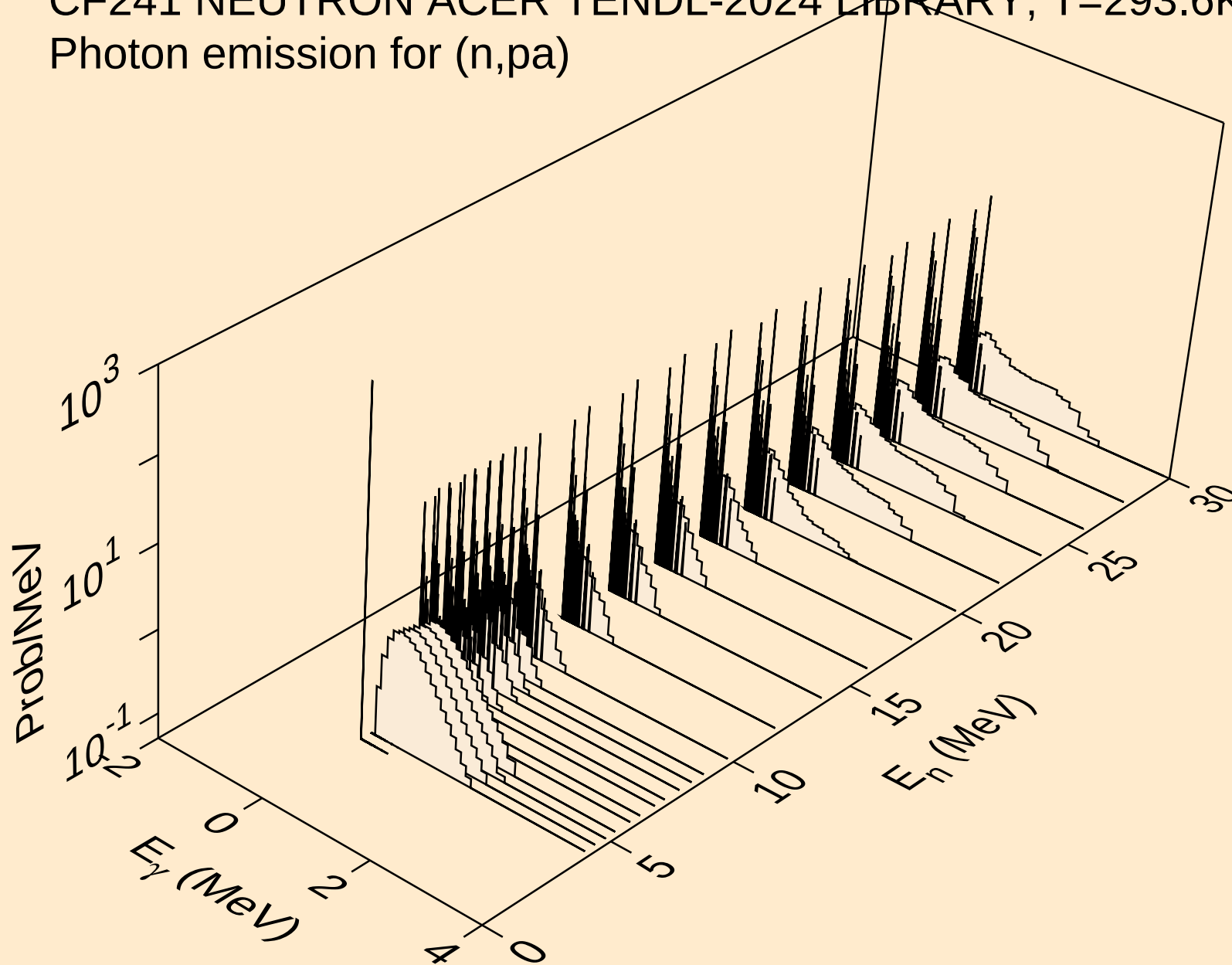
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



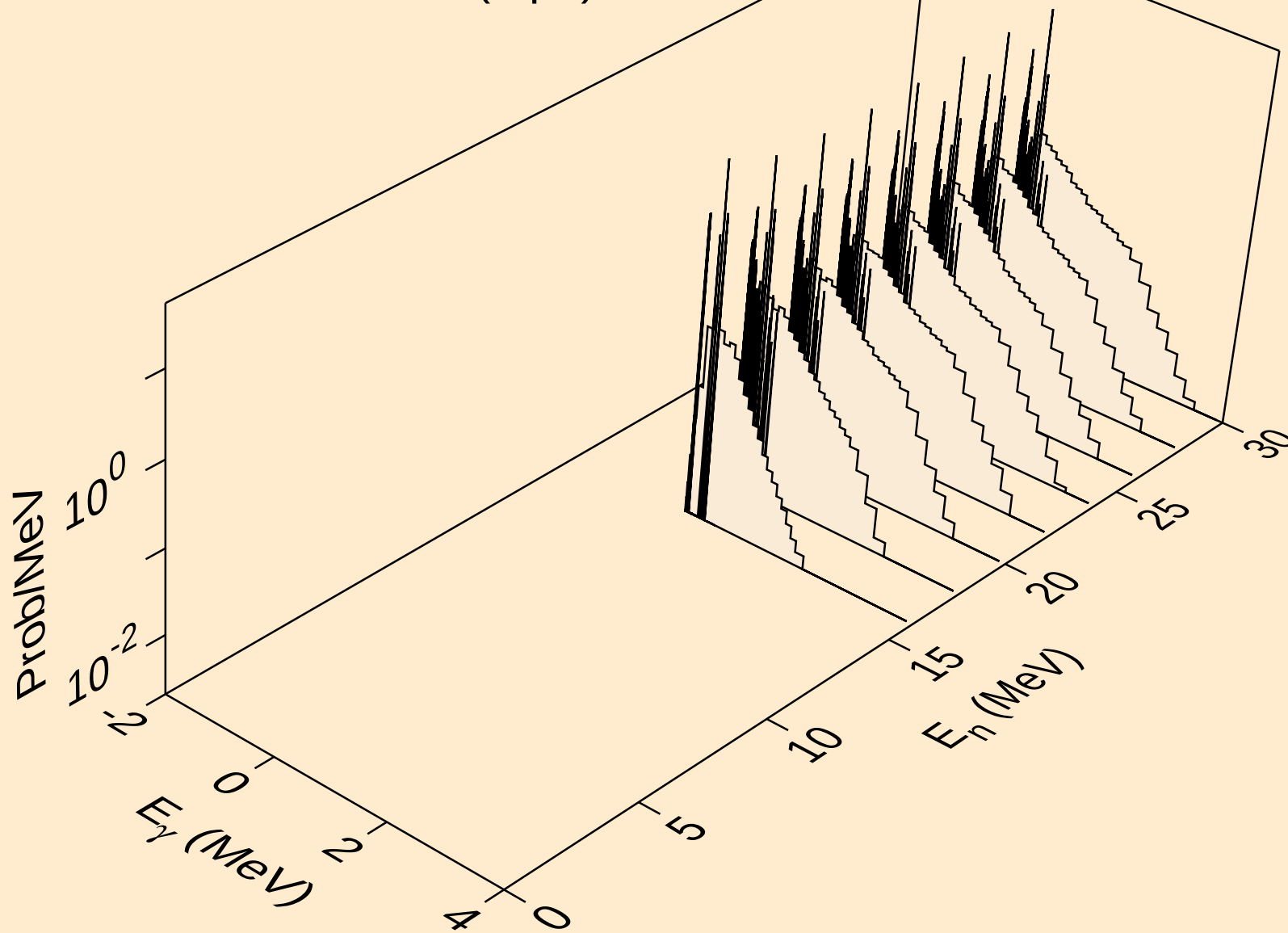
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



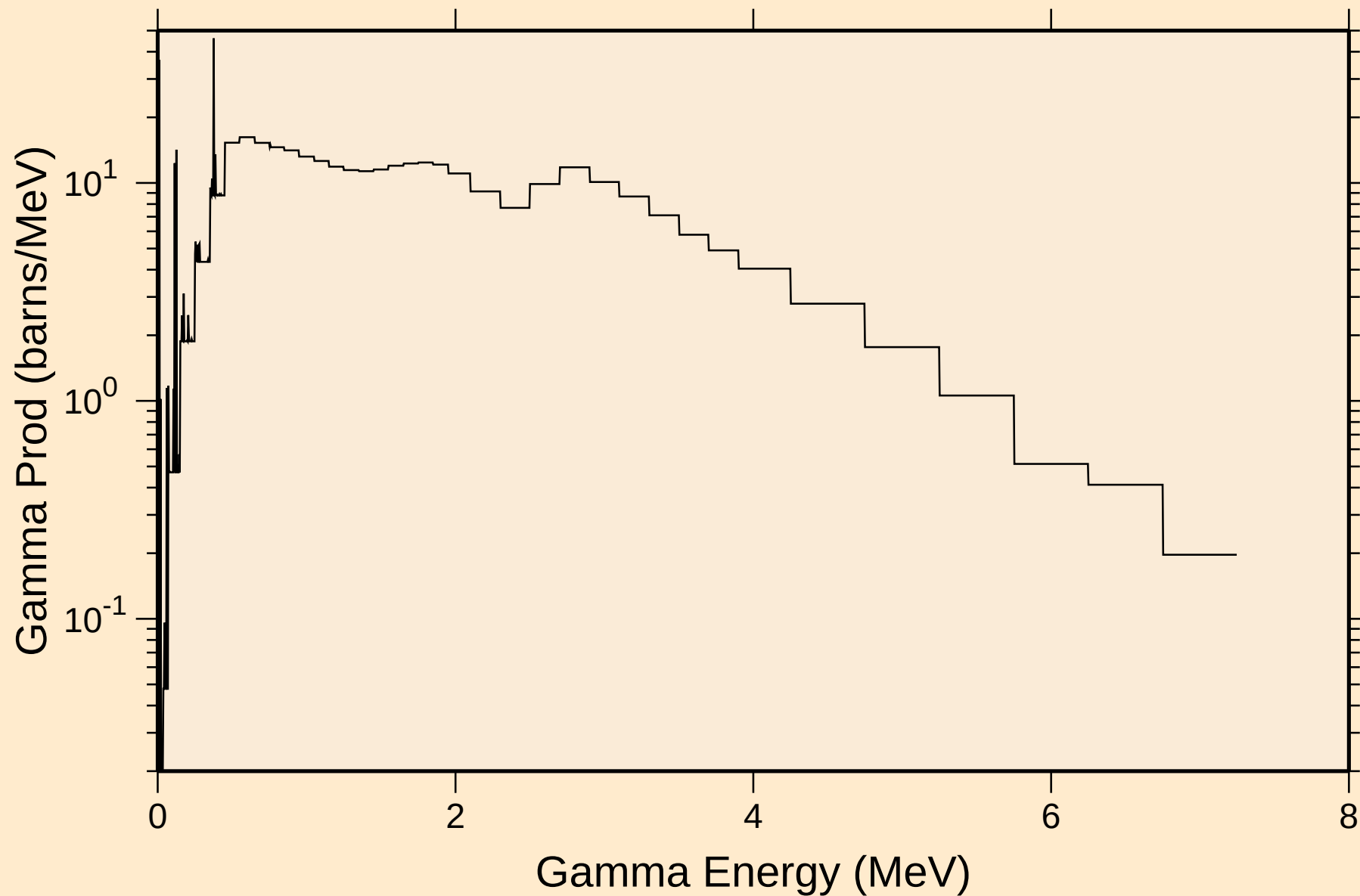
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



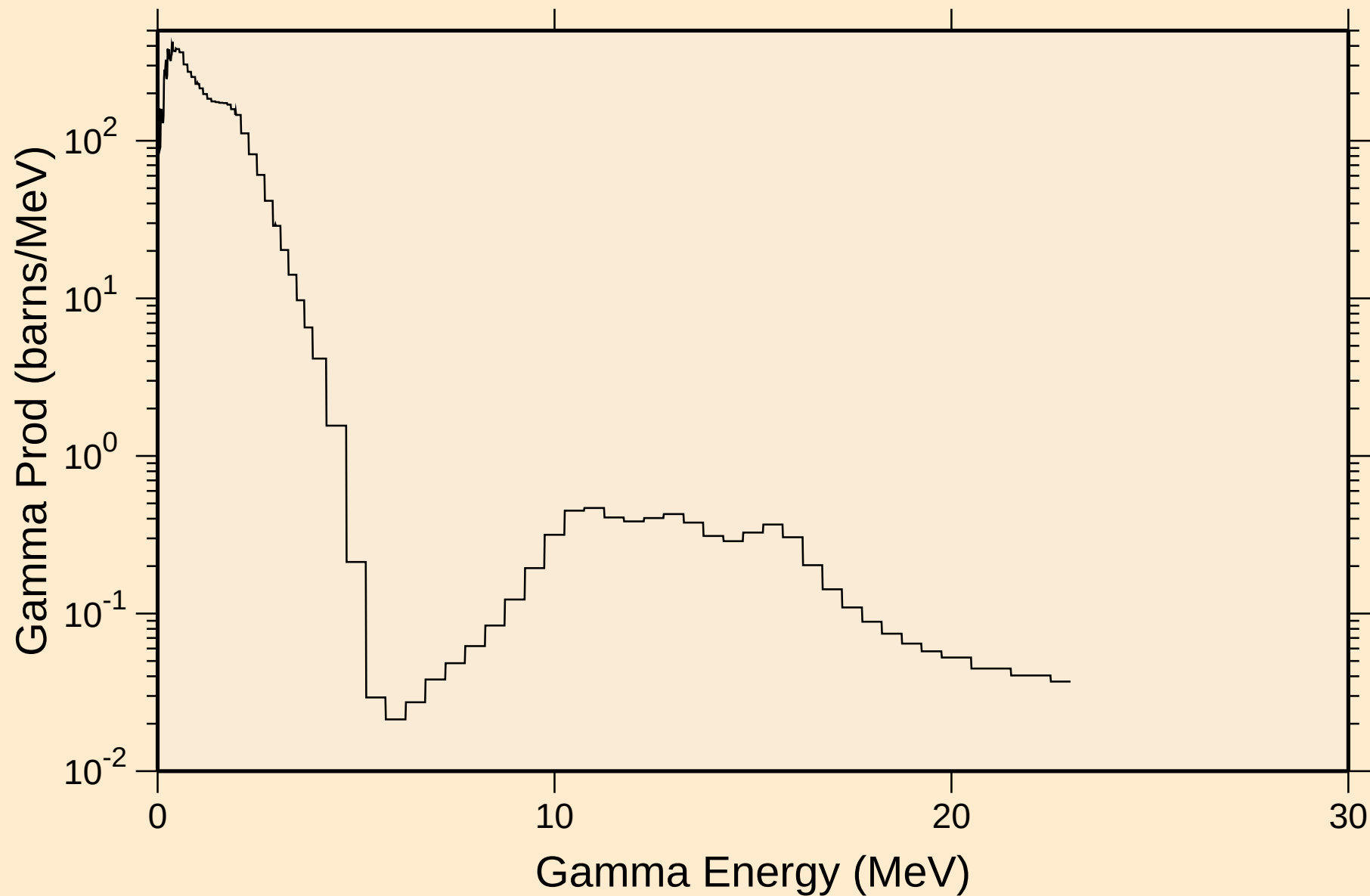
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



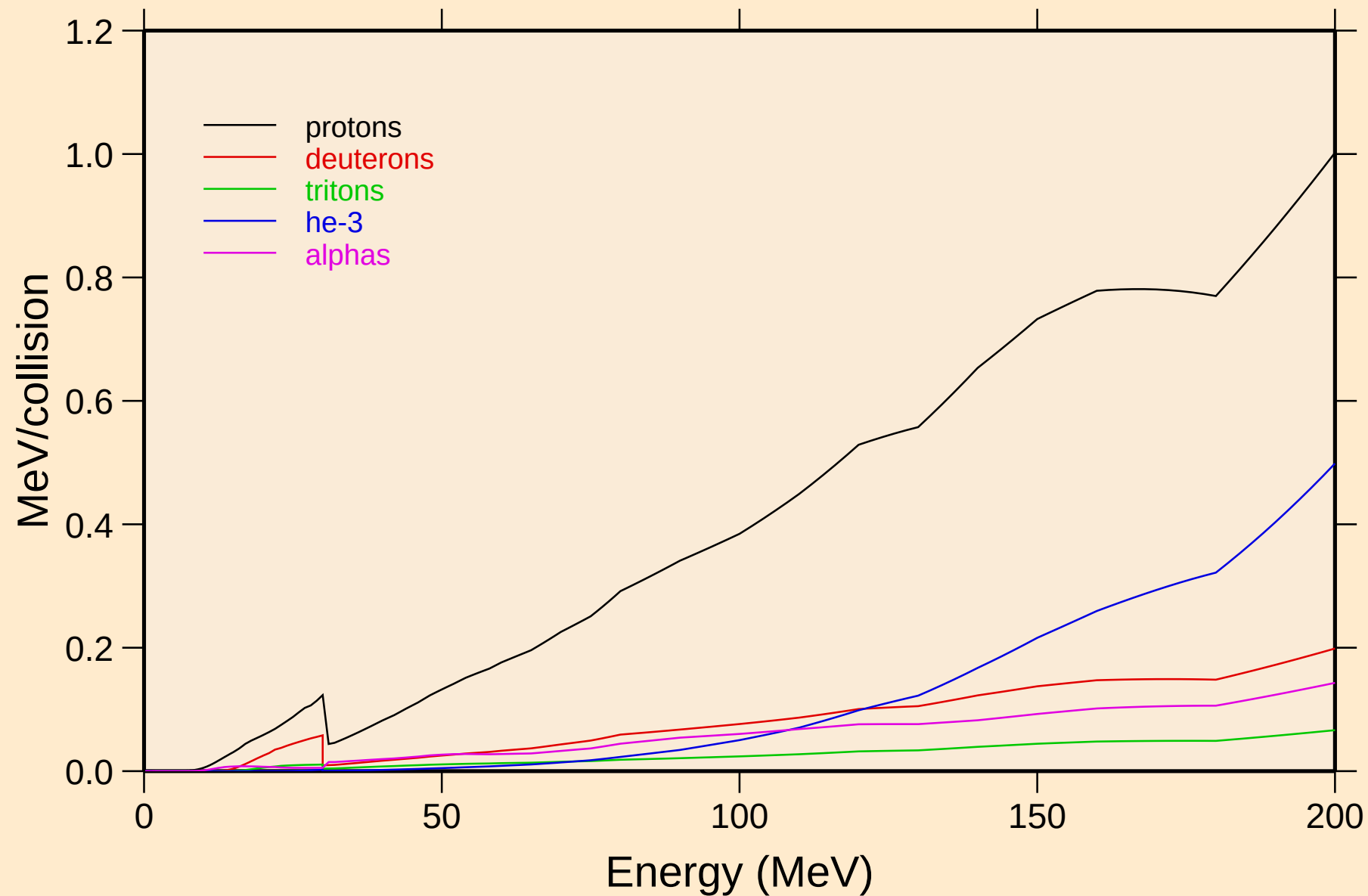
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



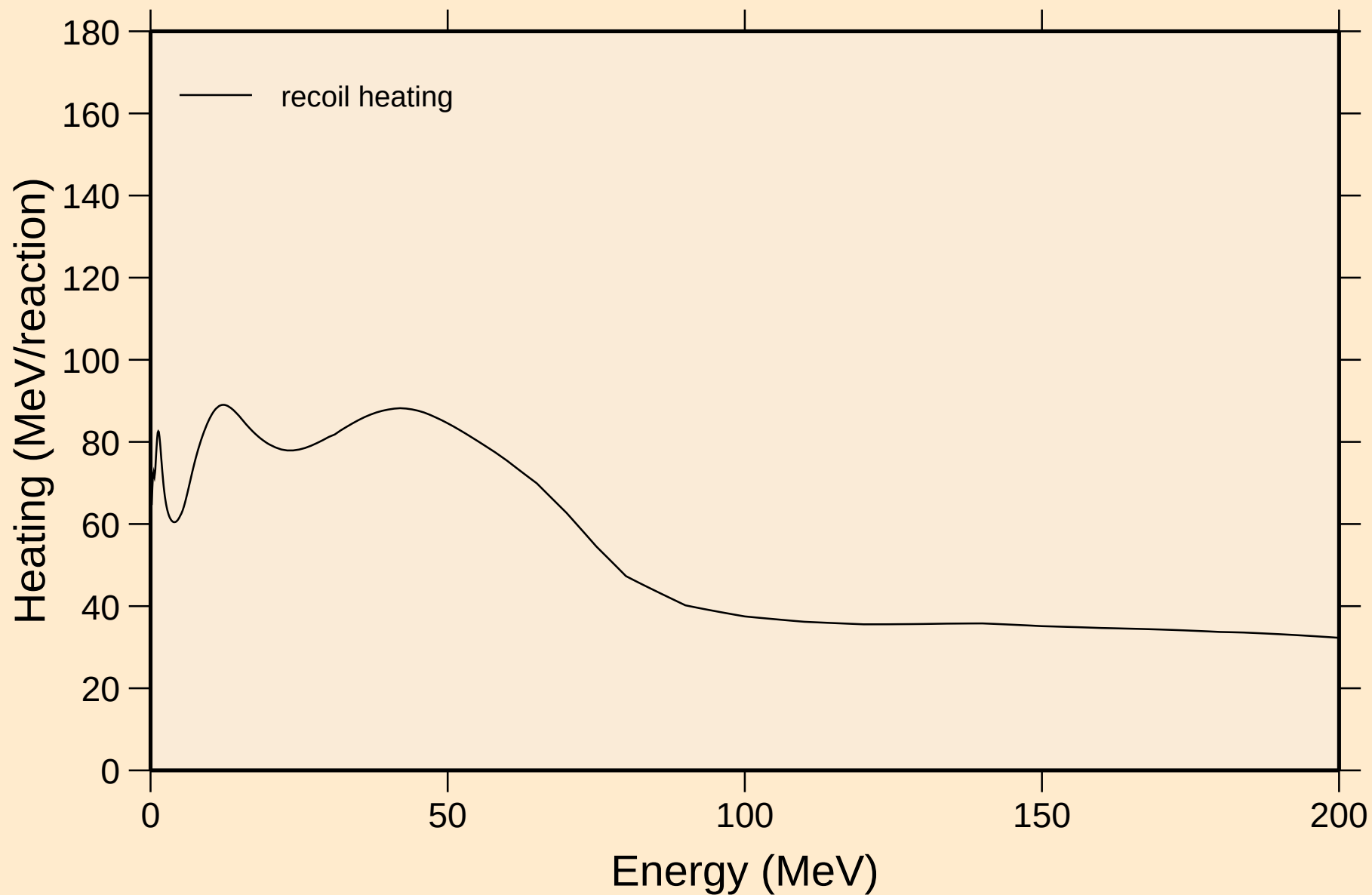
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



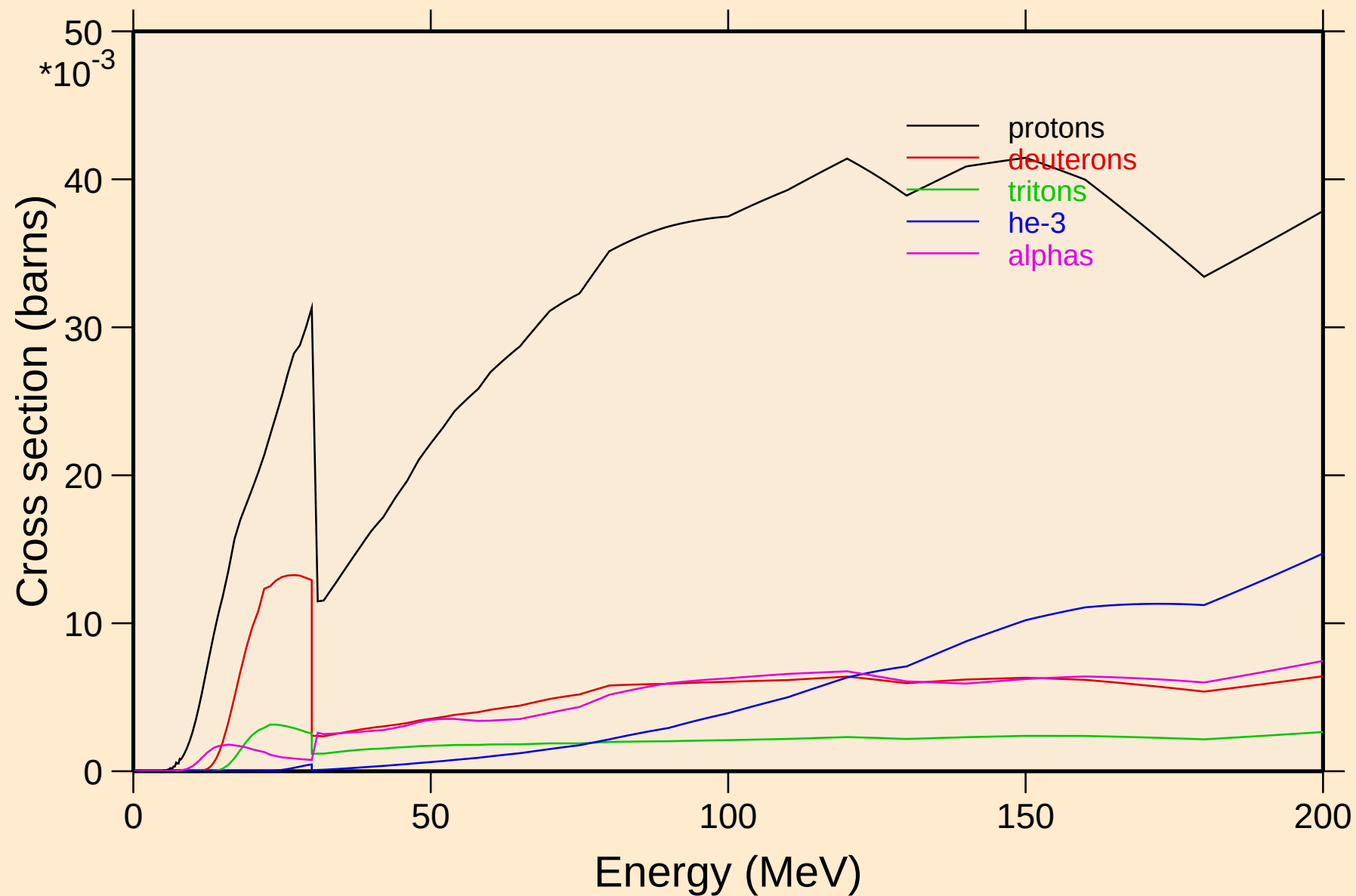
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



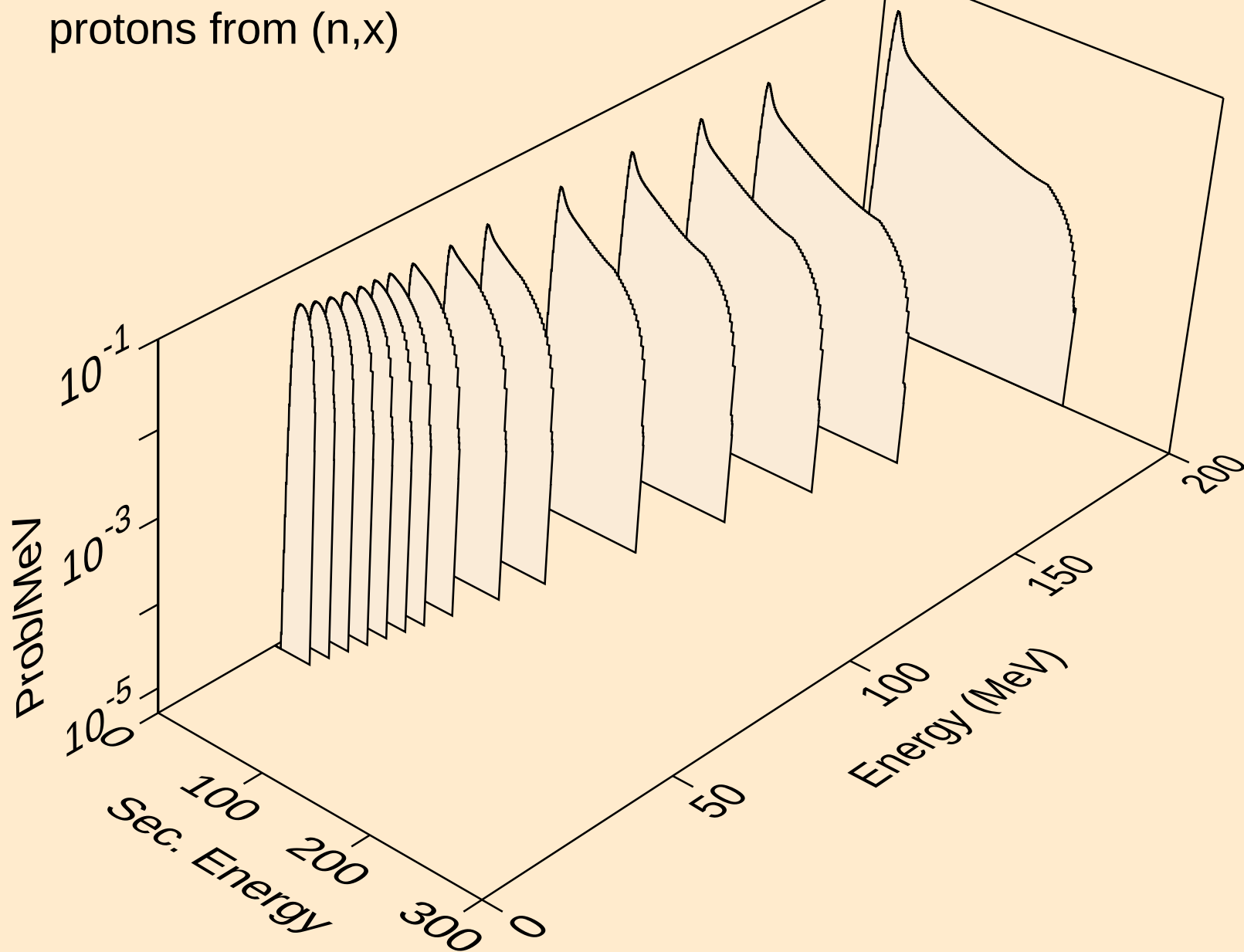
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



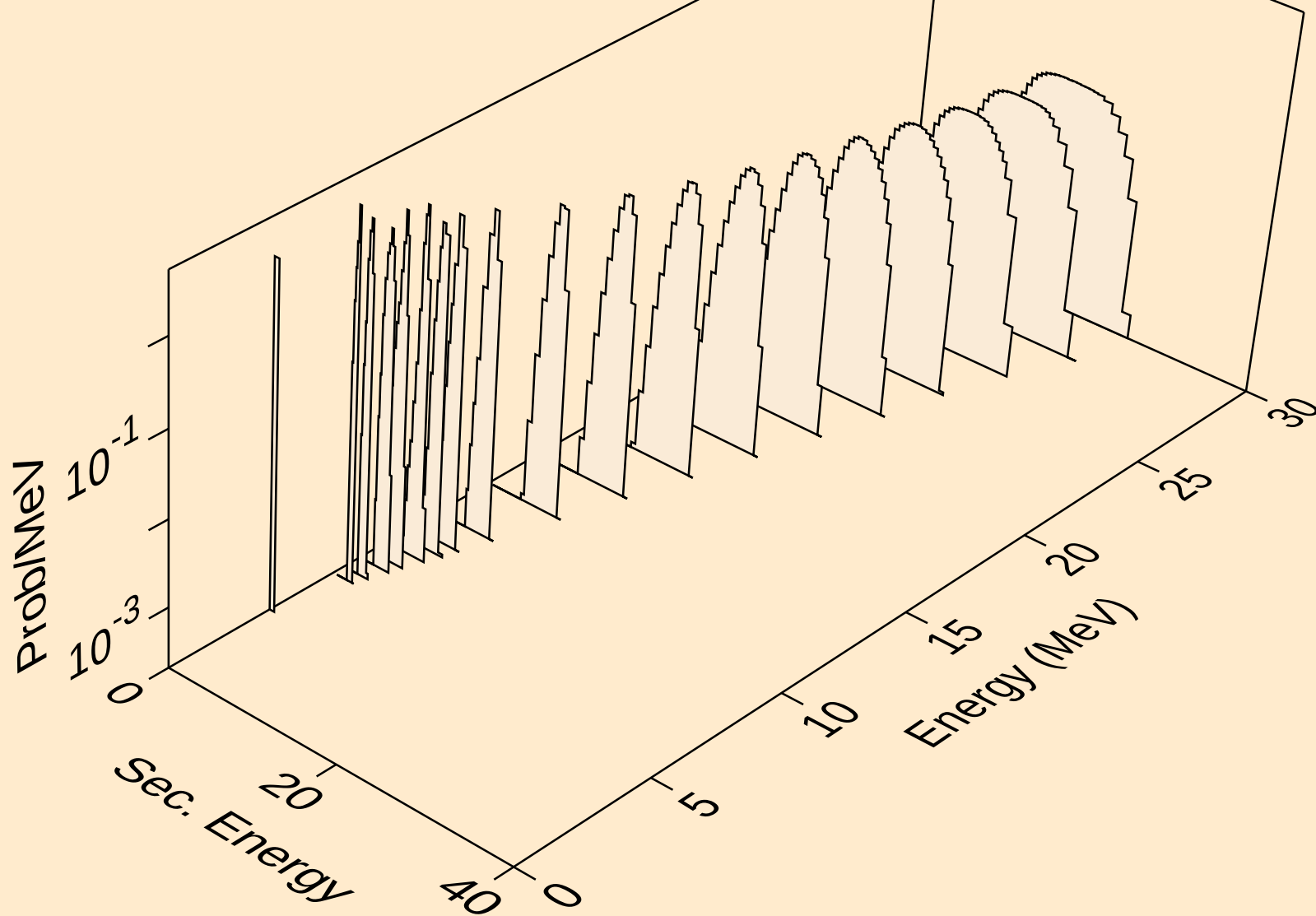
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



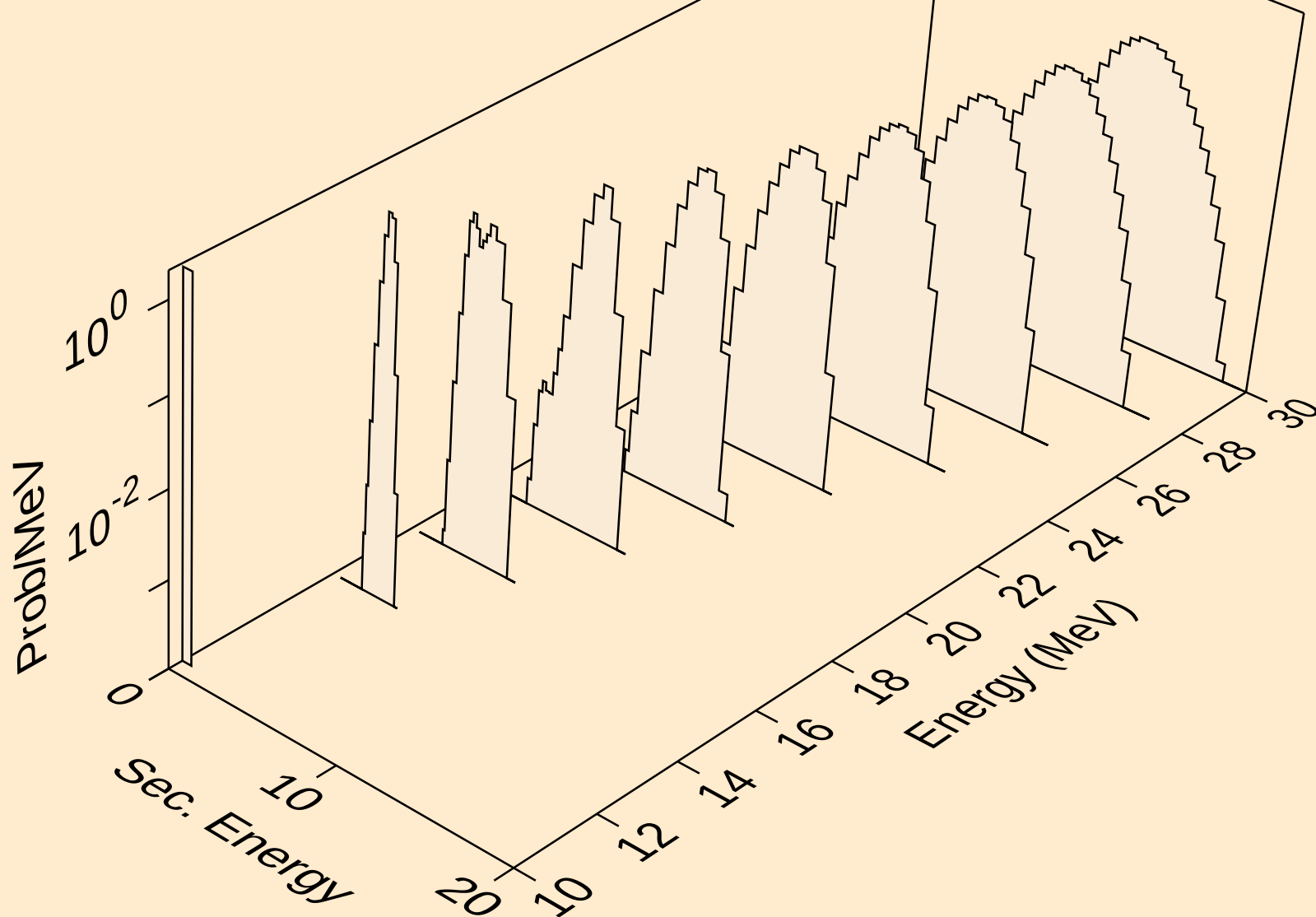
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



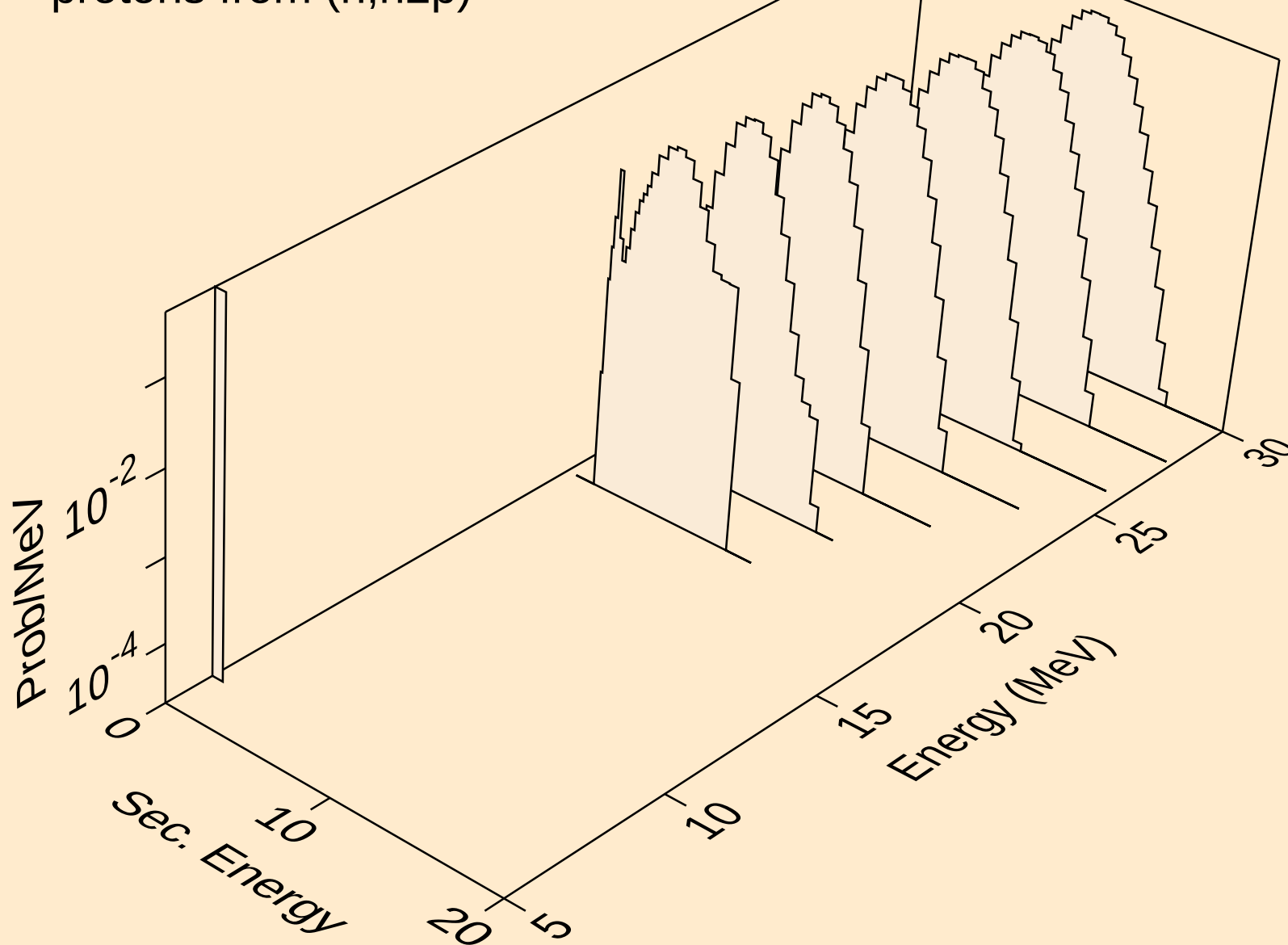
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



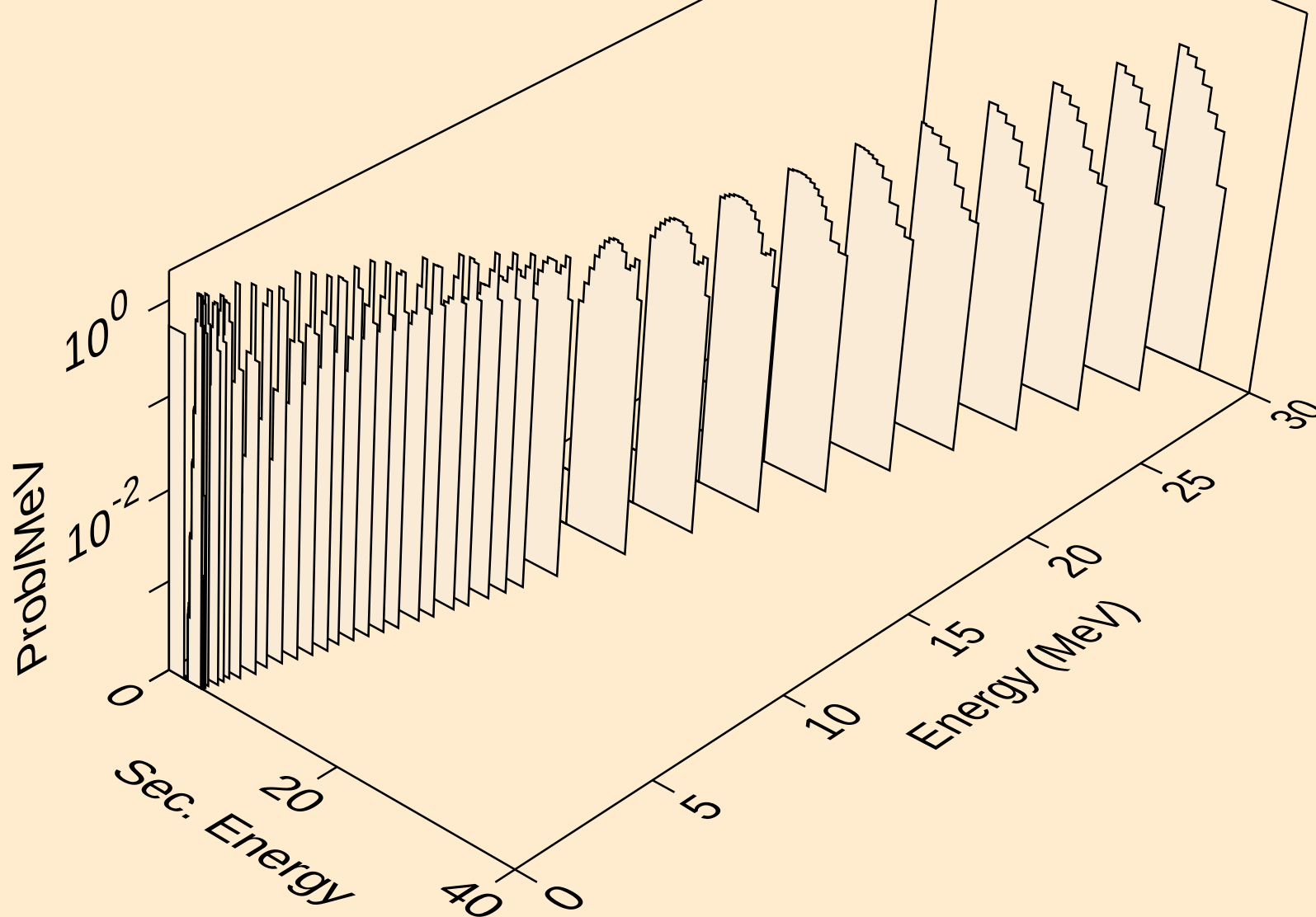
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



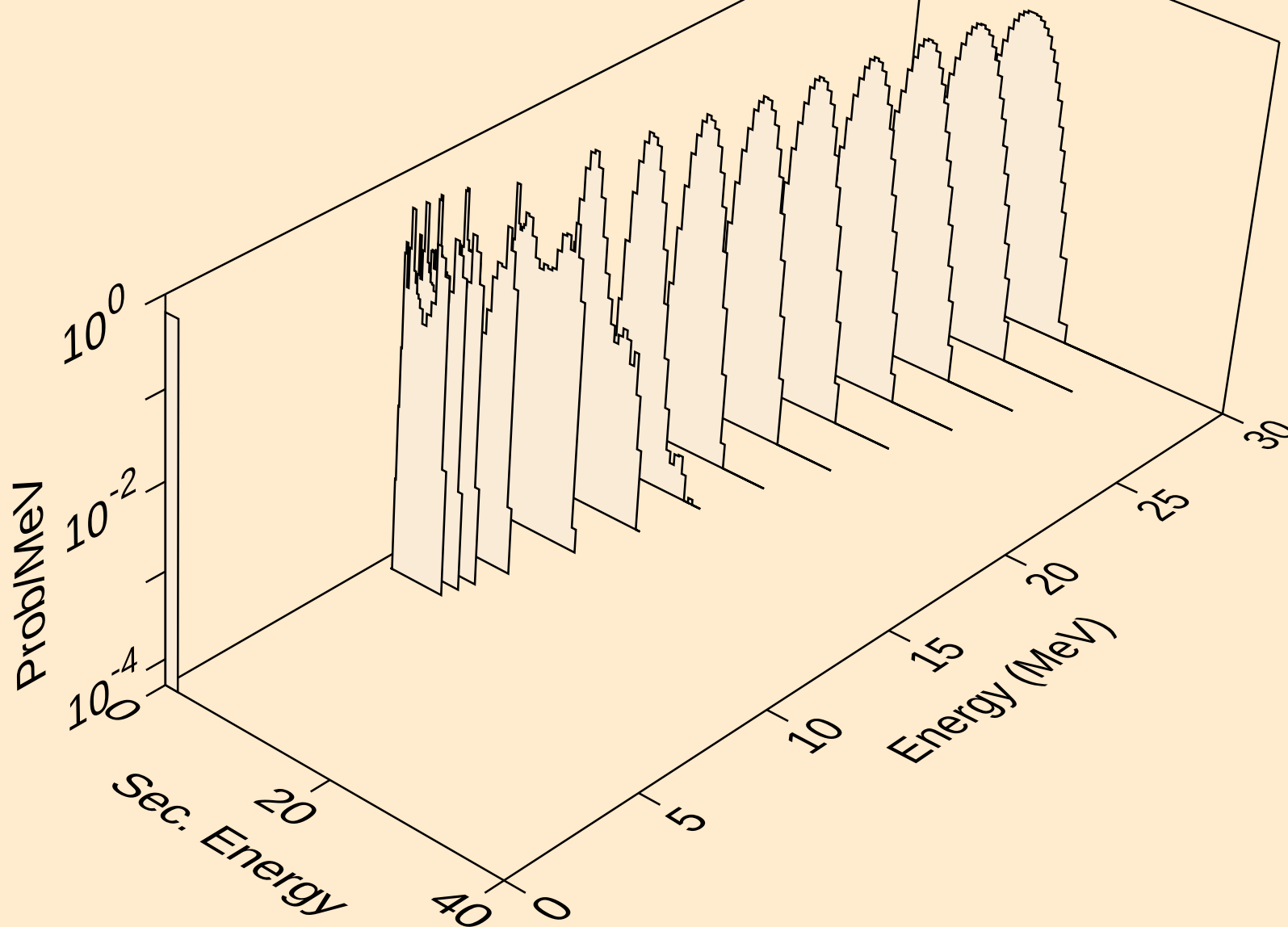
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protons from (n,n2p)



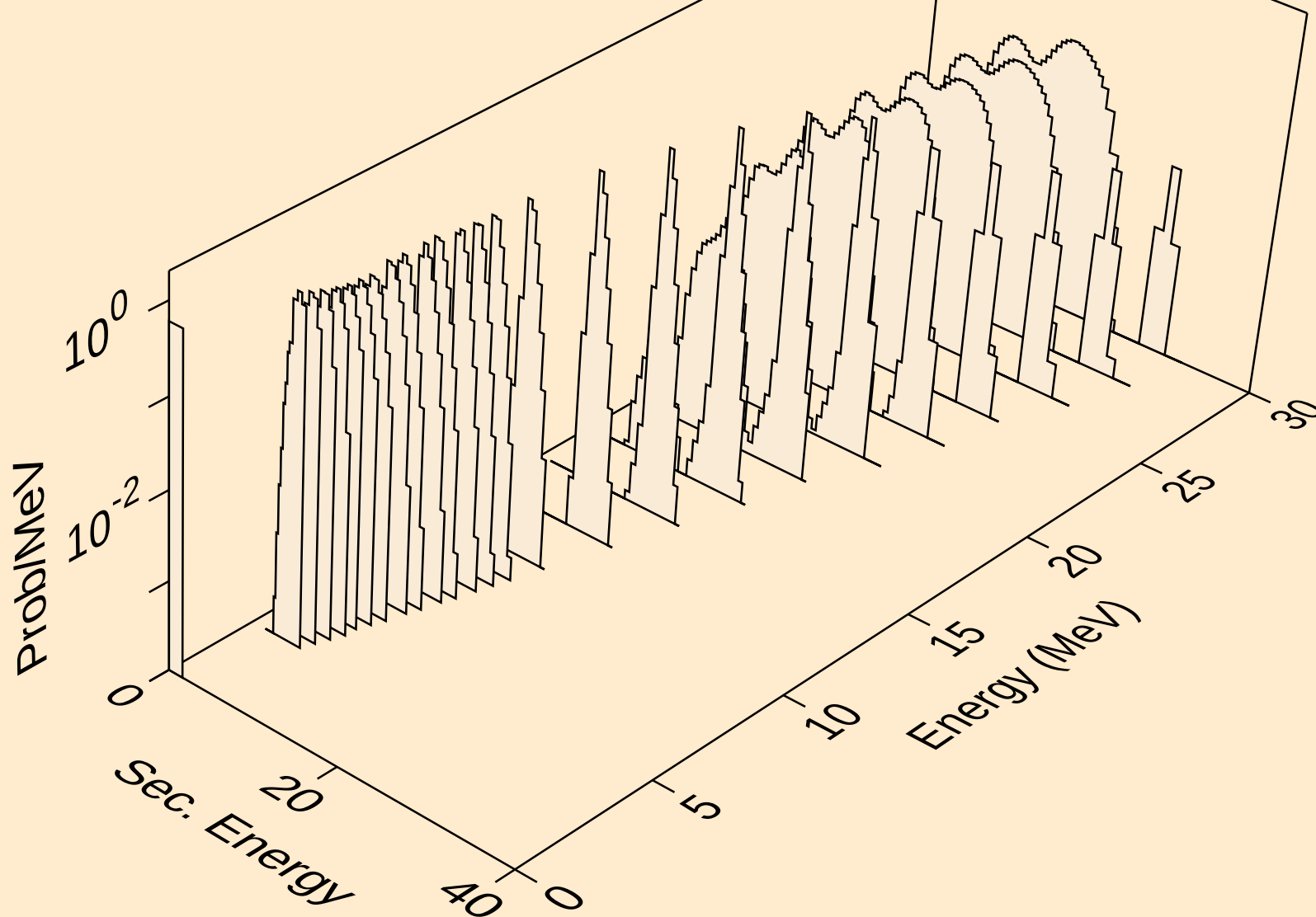
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protons from (n,p)



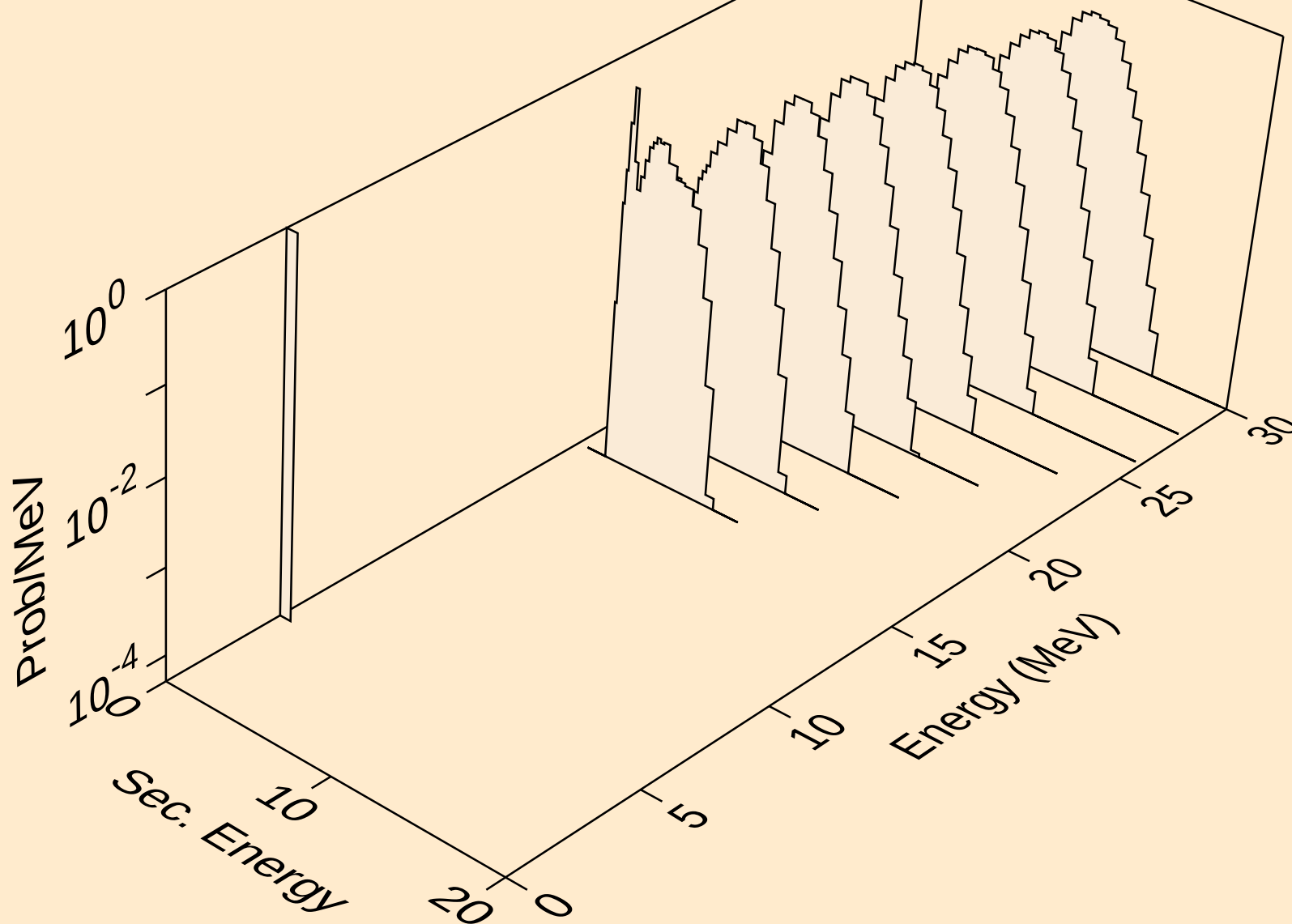
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protons from (n,2p)



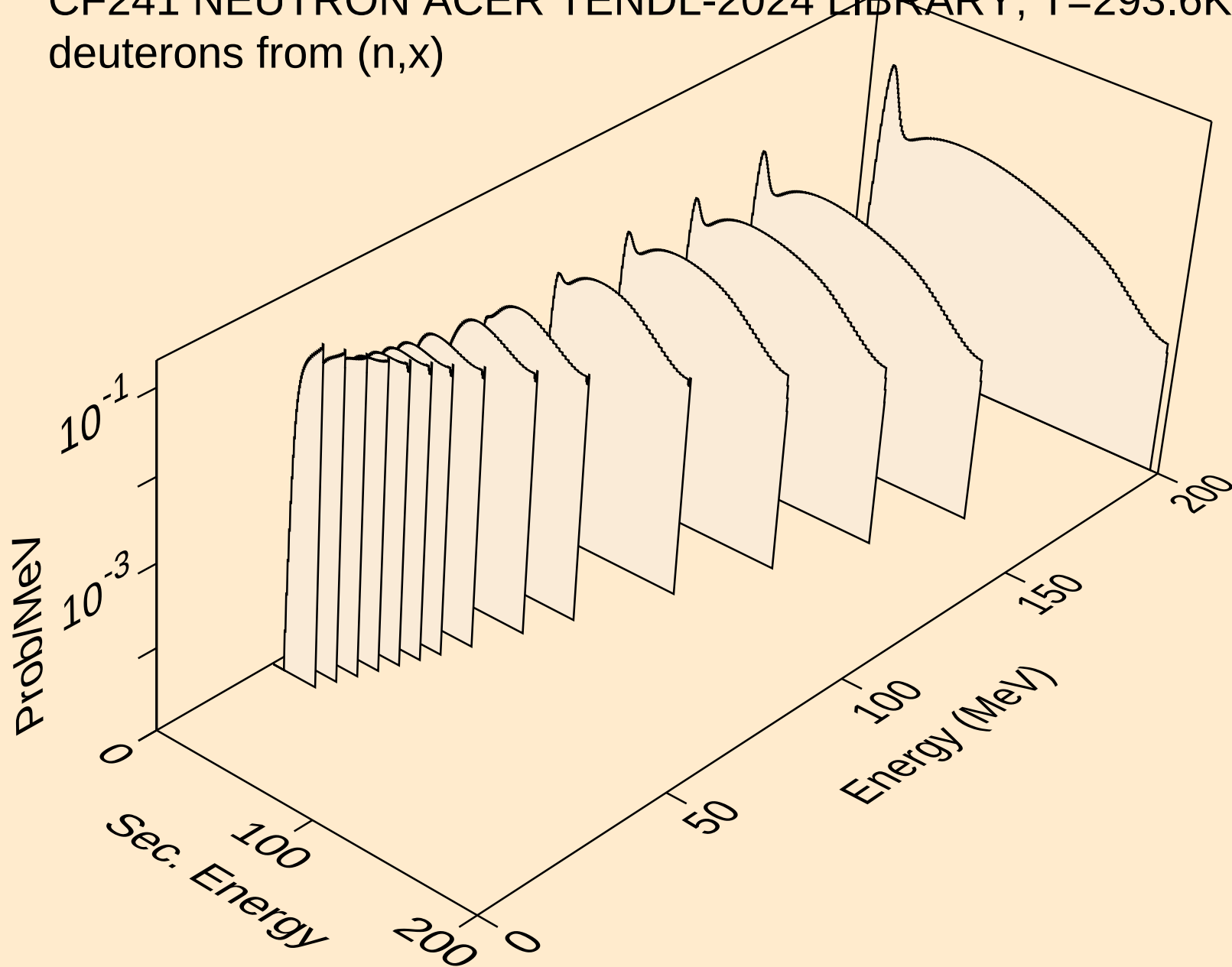
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protons from (n,p)



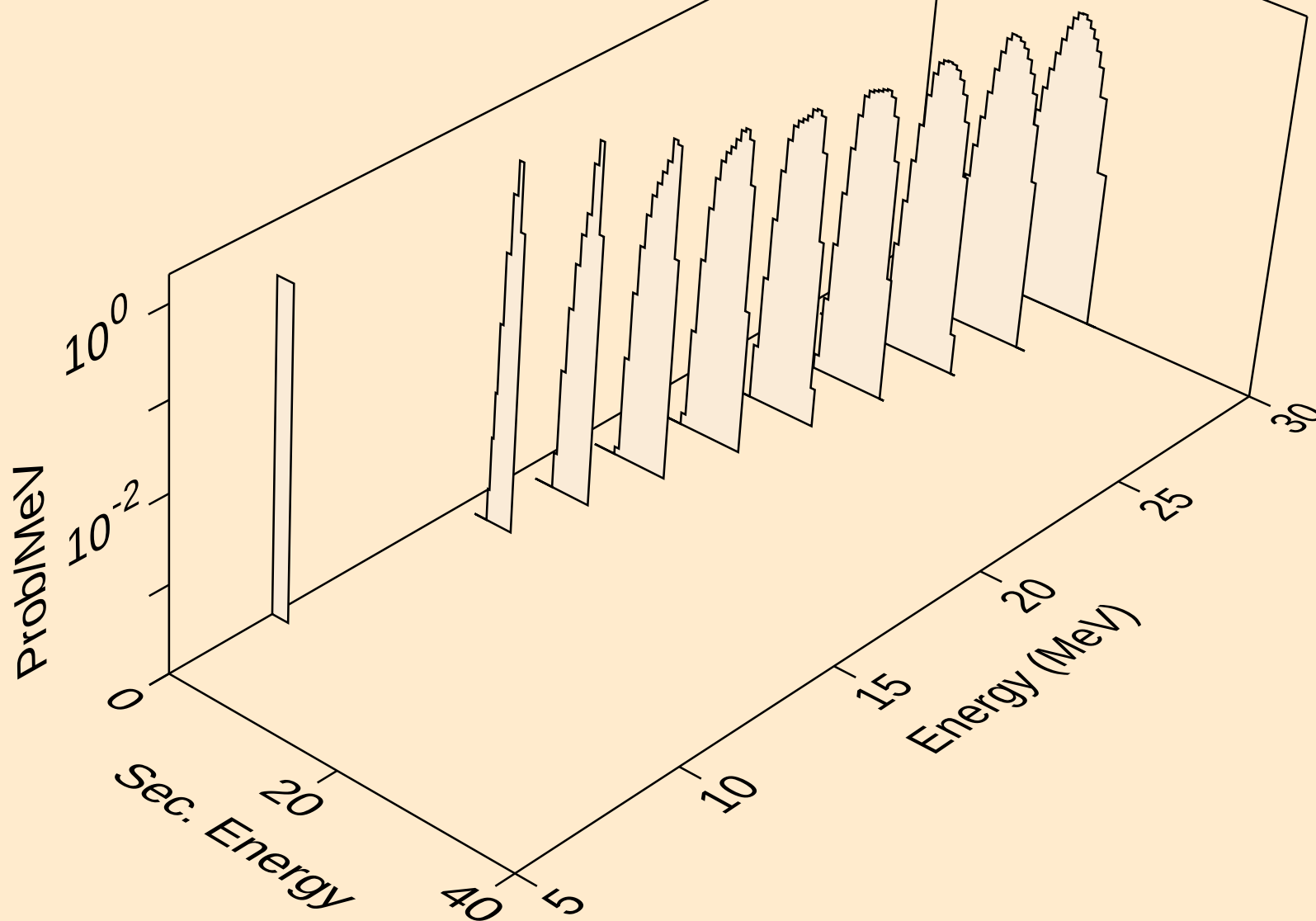
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protons from (n,pd)



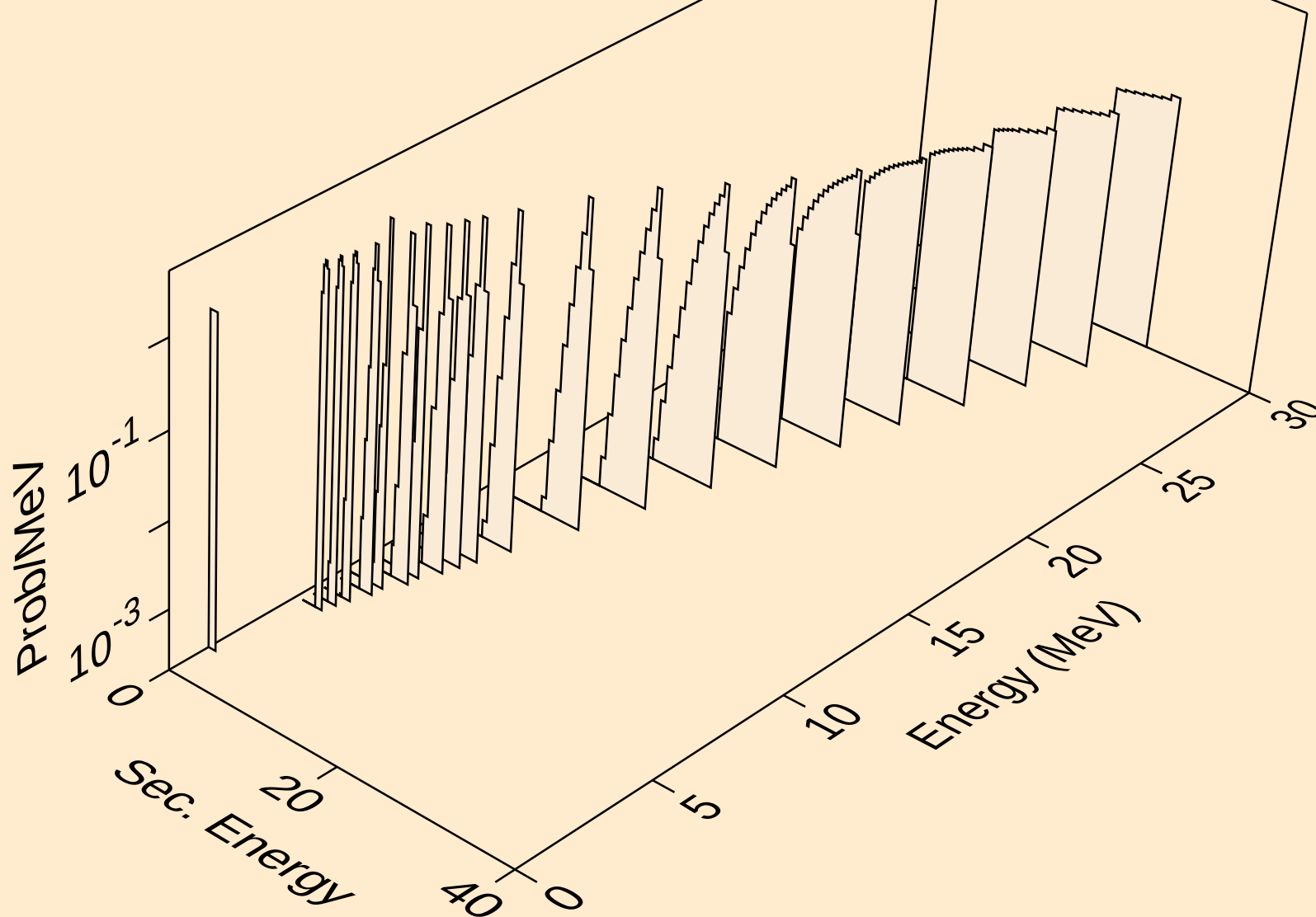
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



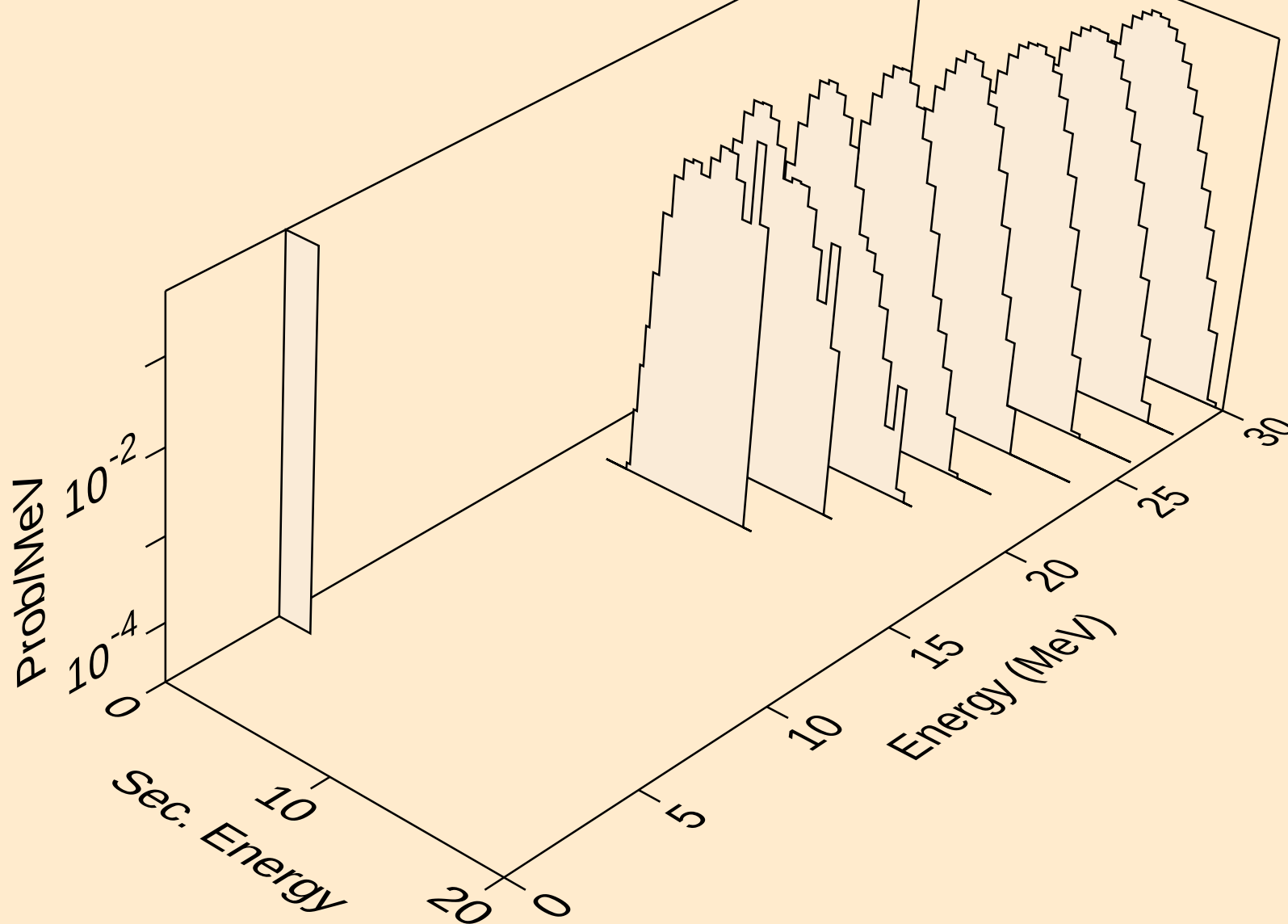
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



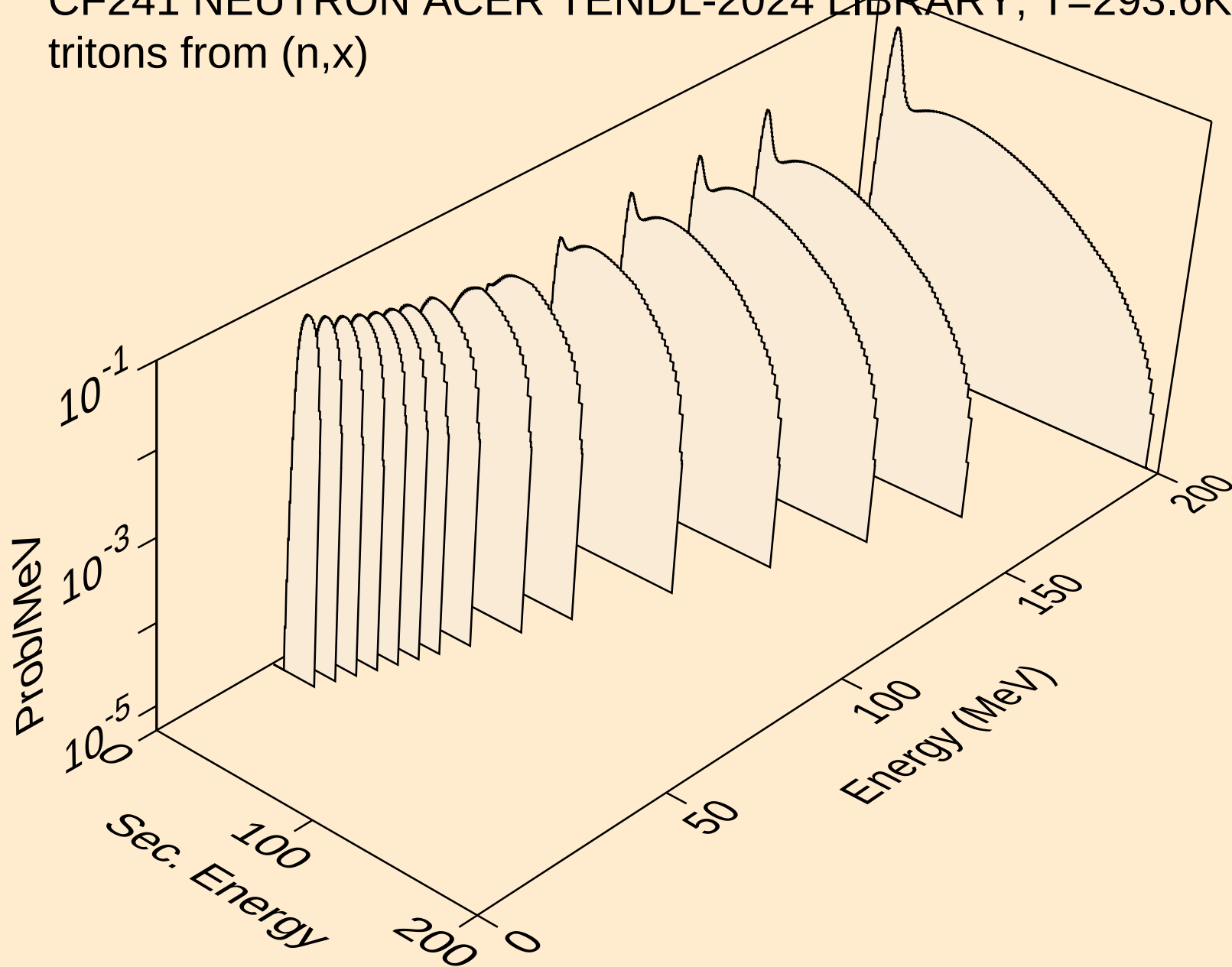
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



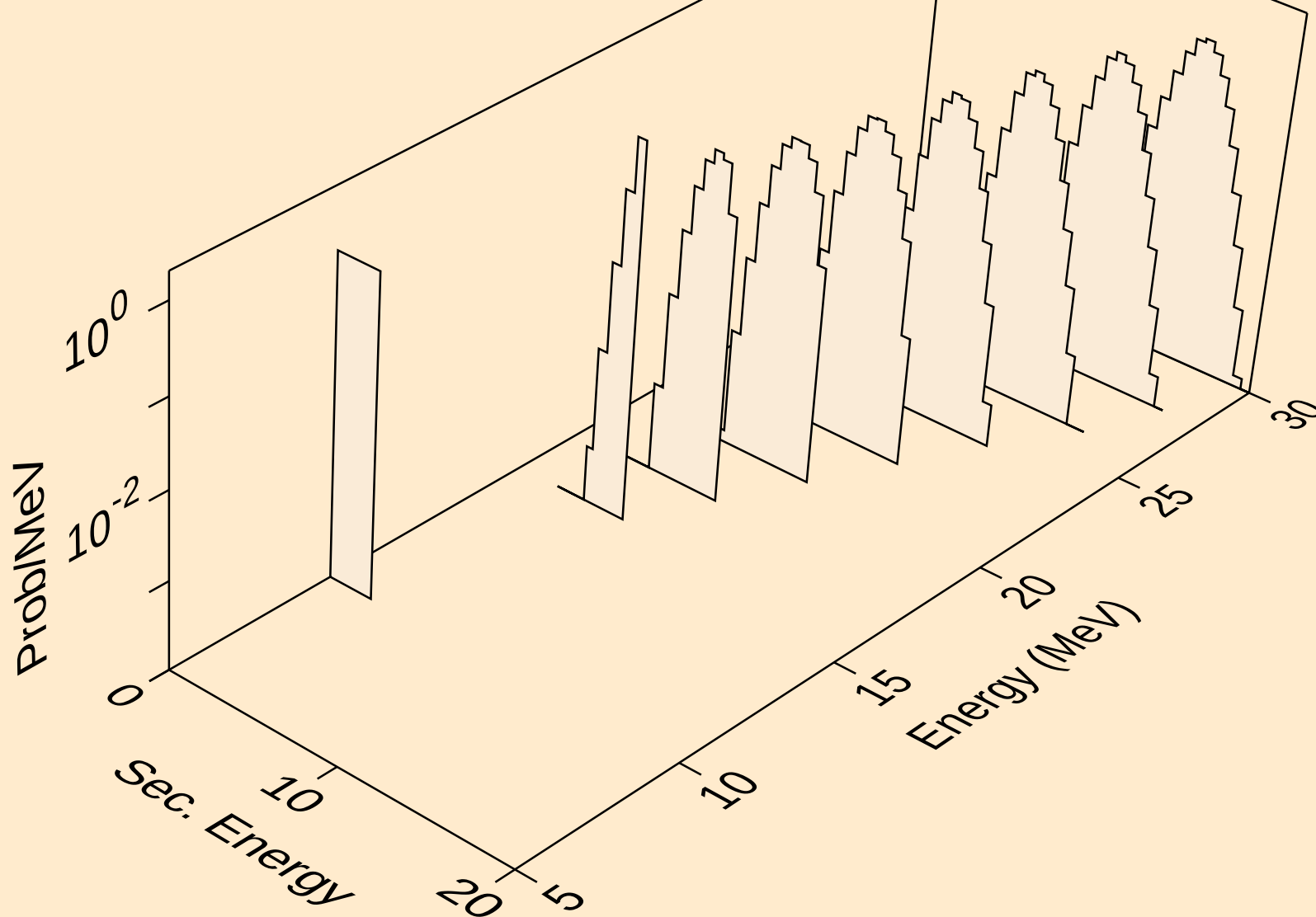
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



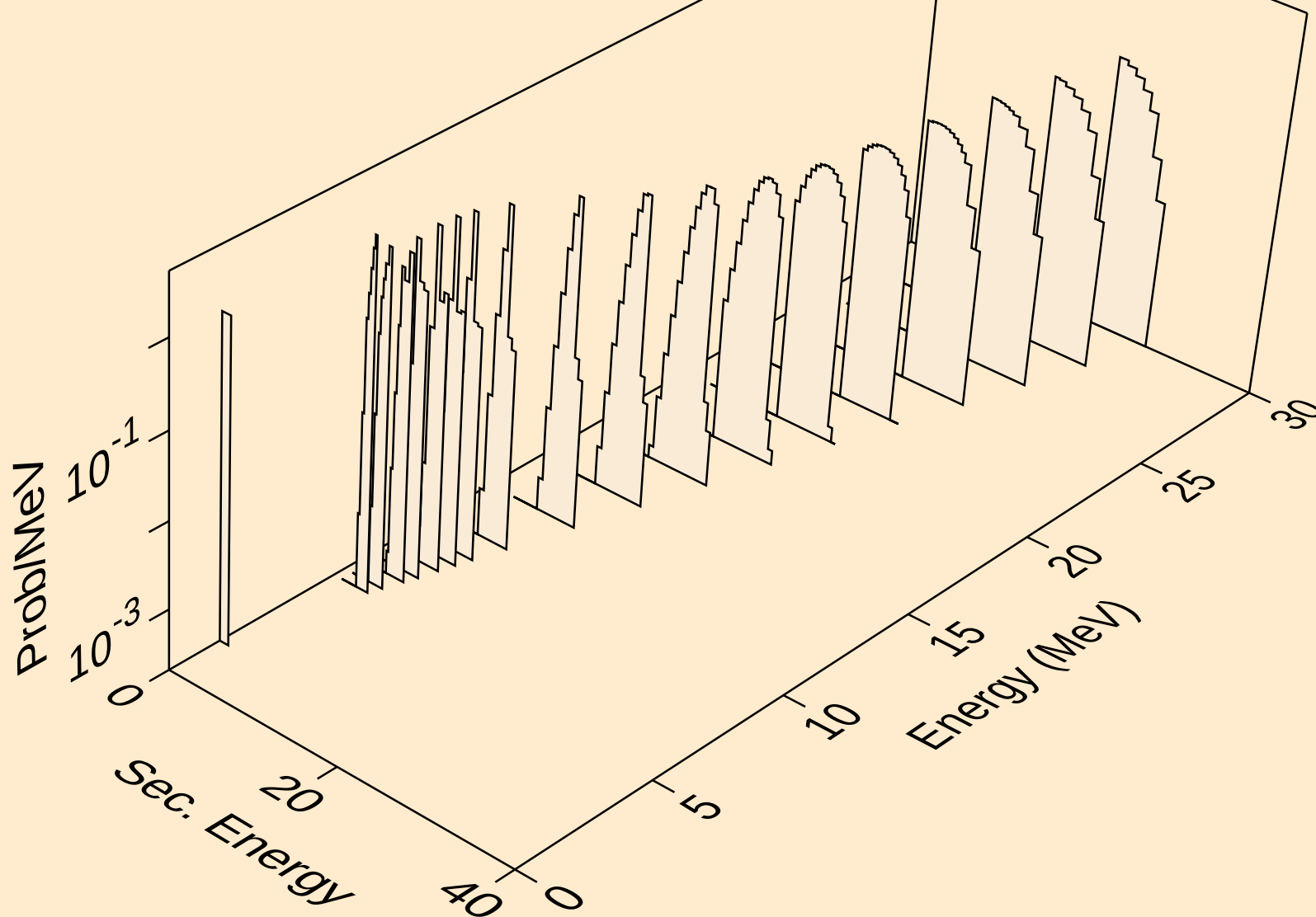
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



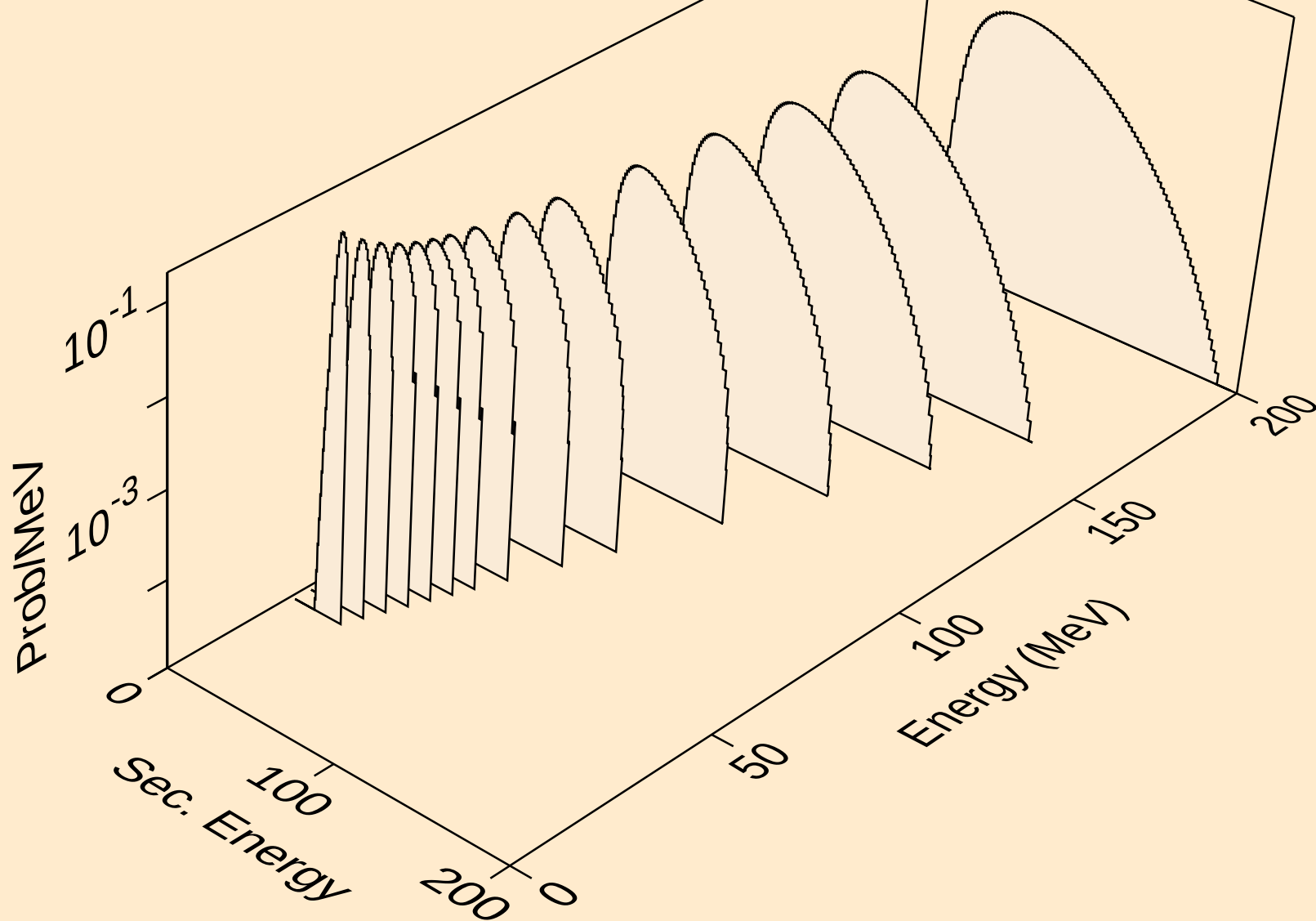
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



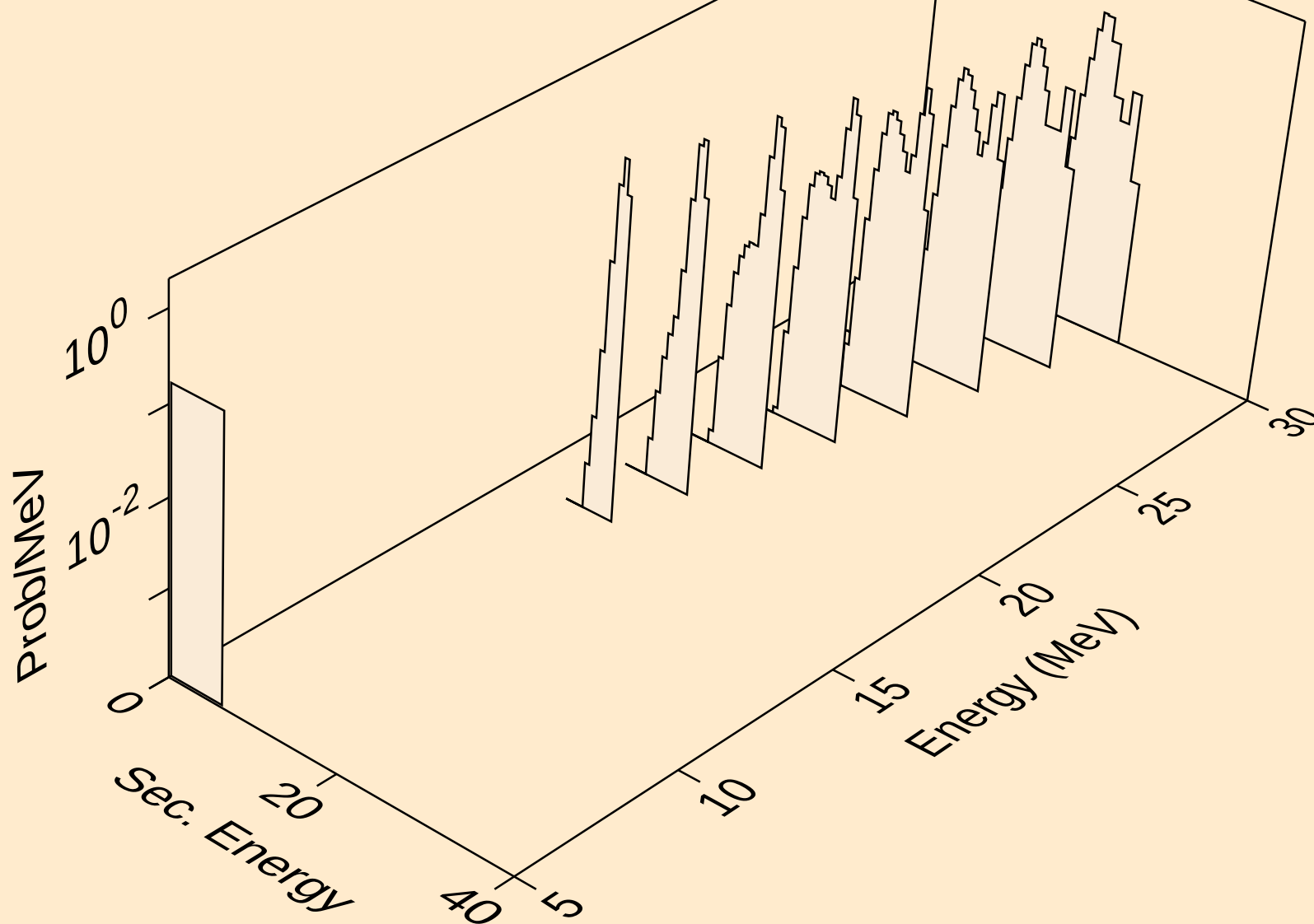
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



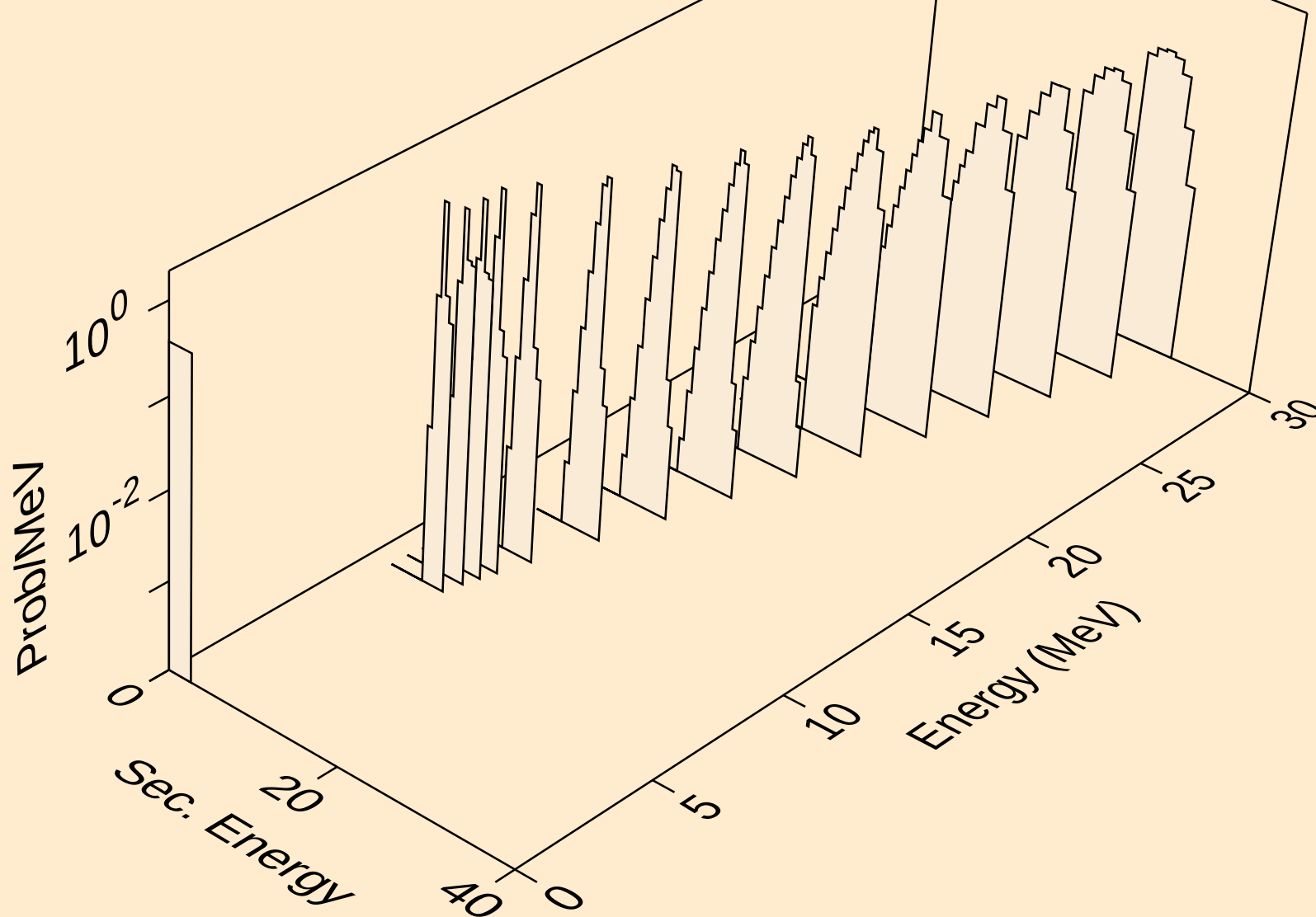
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



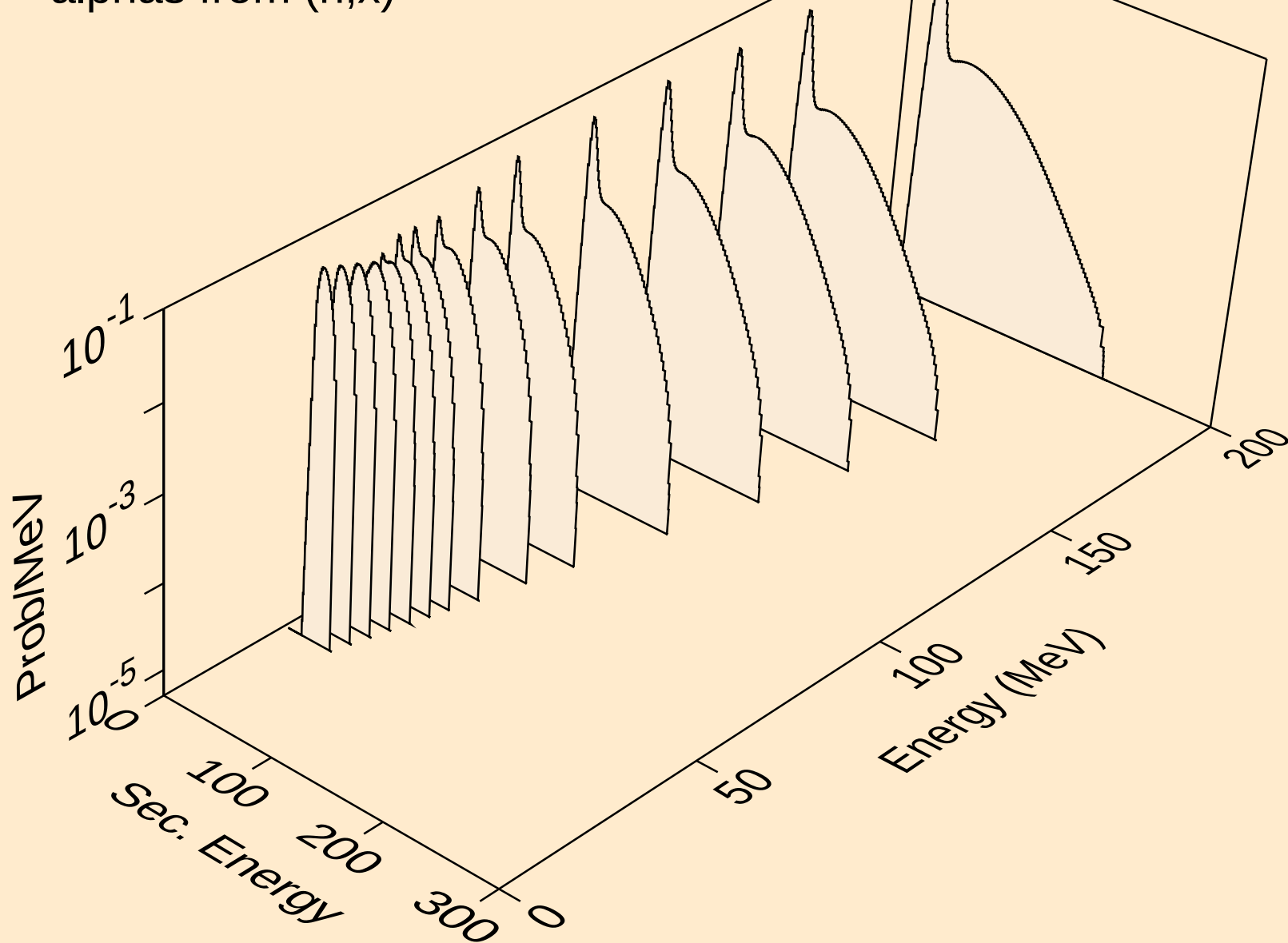
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



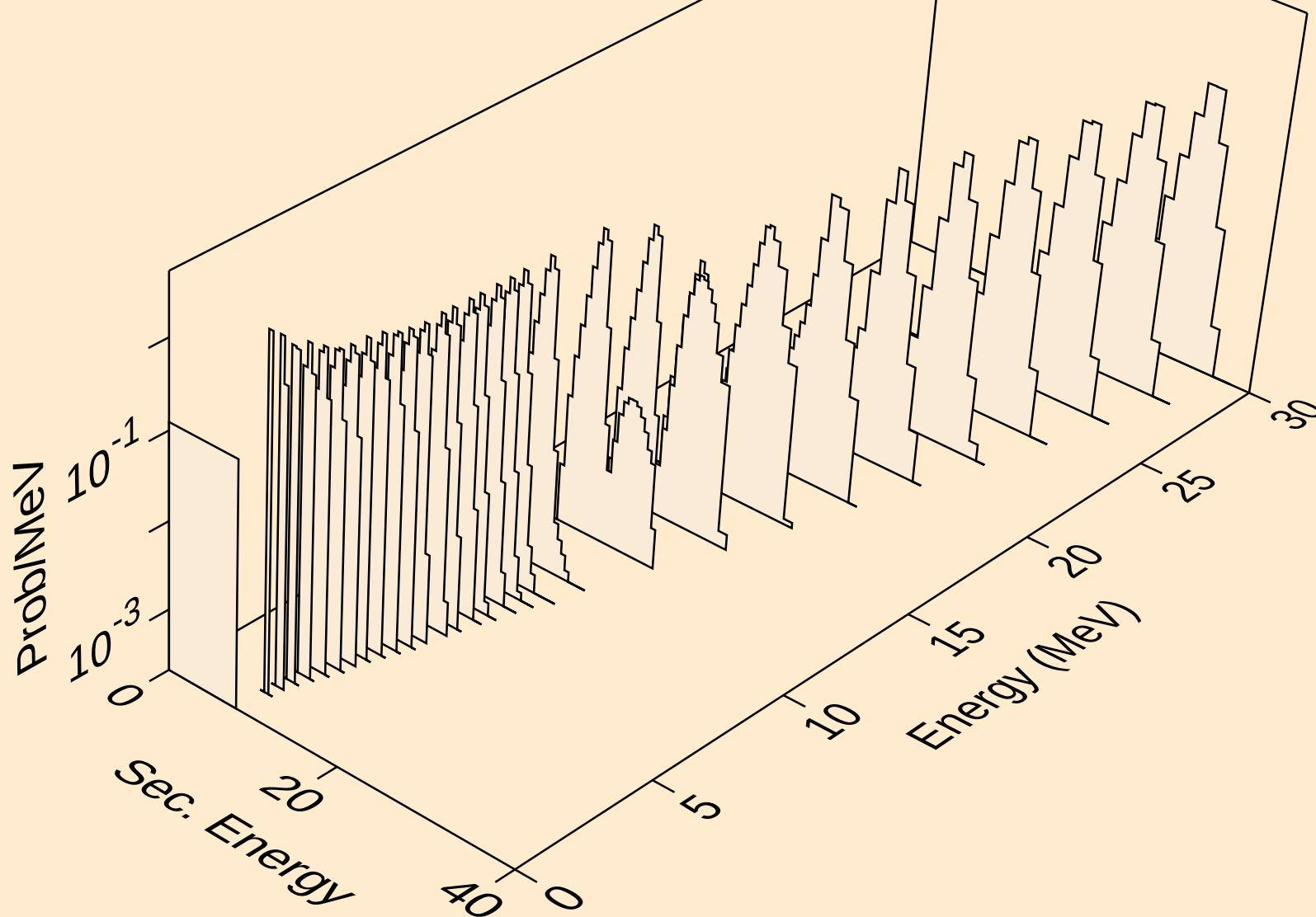
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



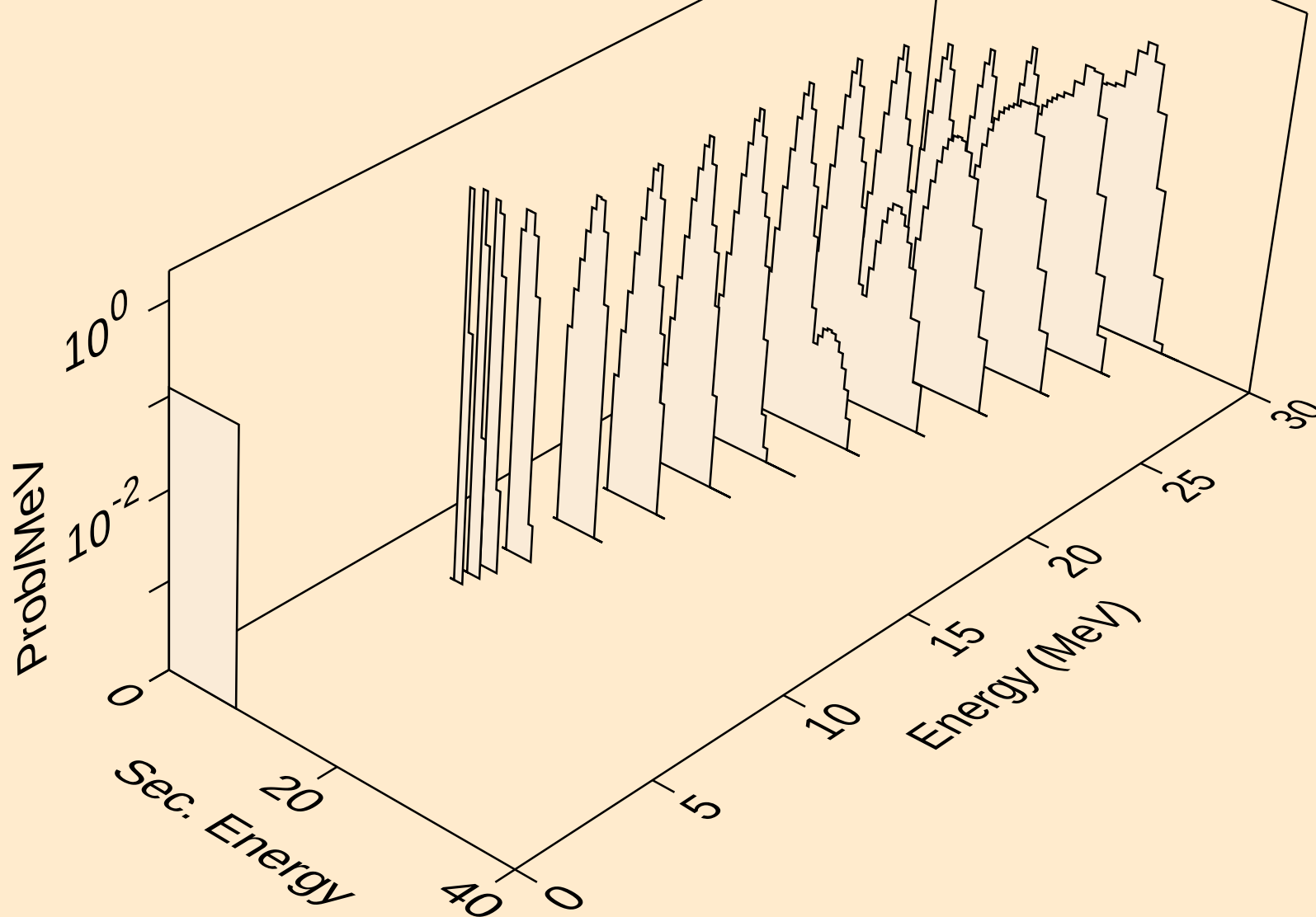
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



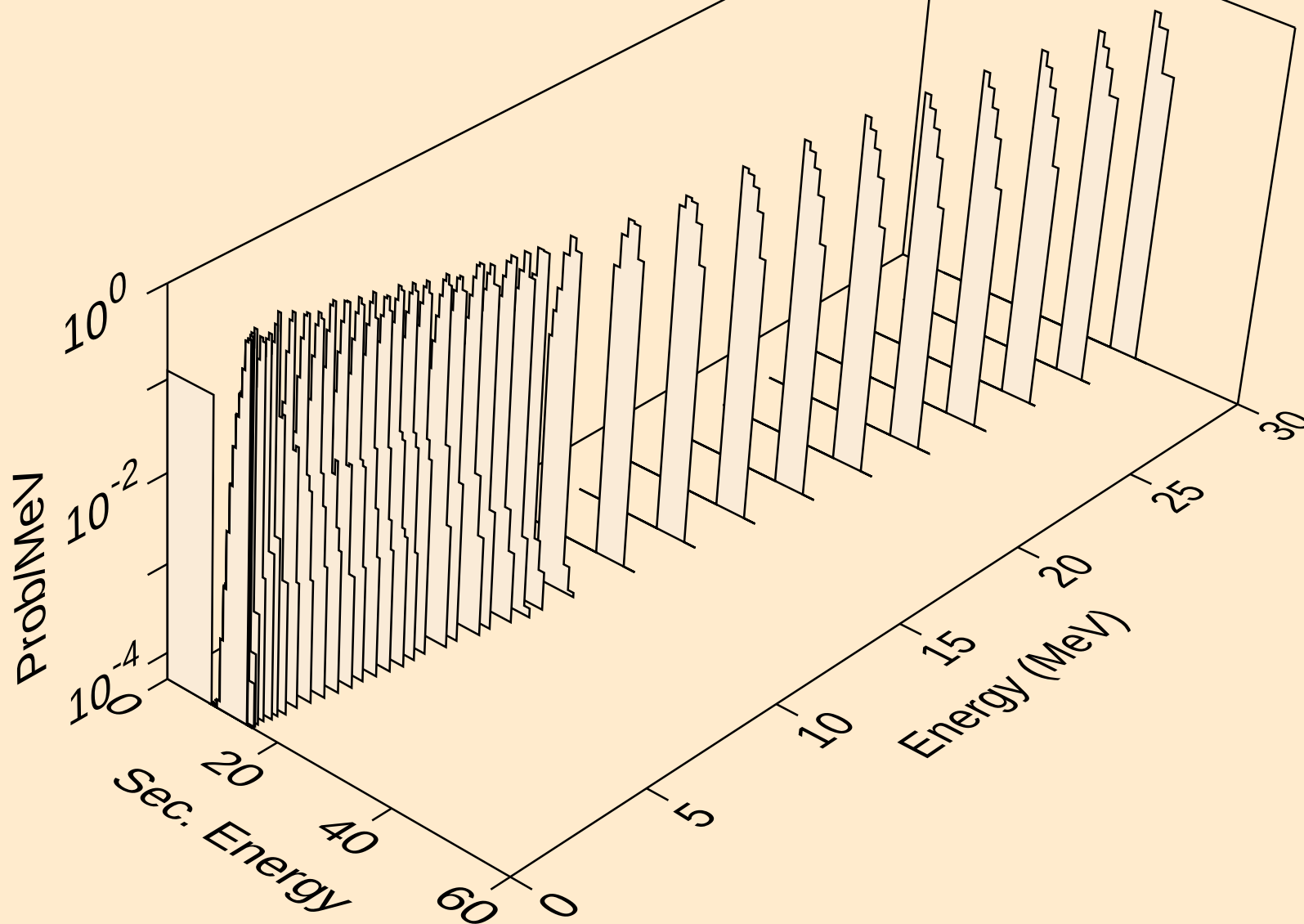
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



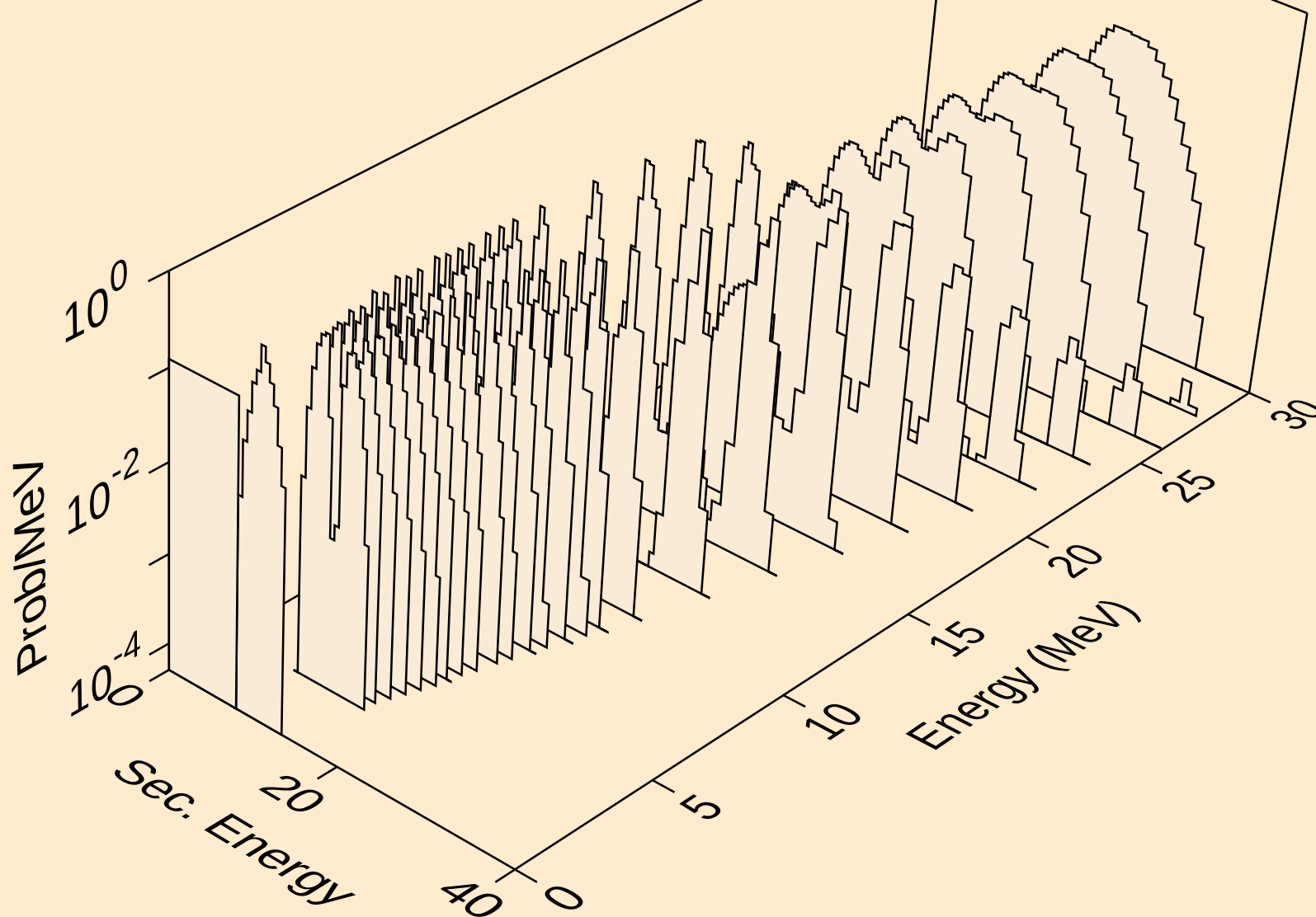
CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



CF241 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)

