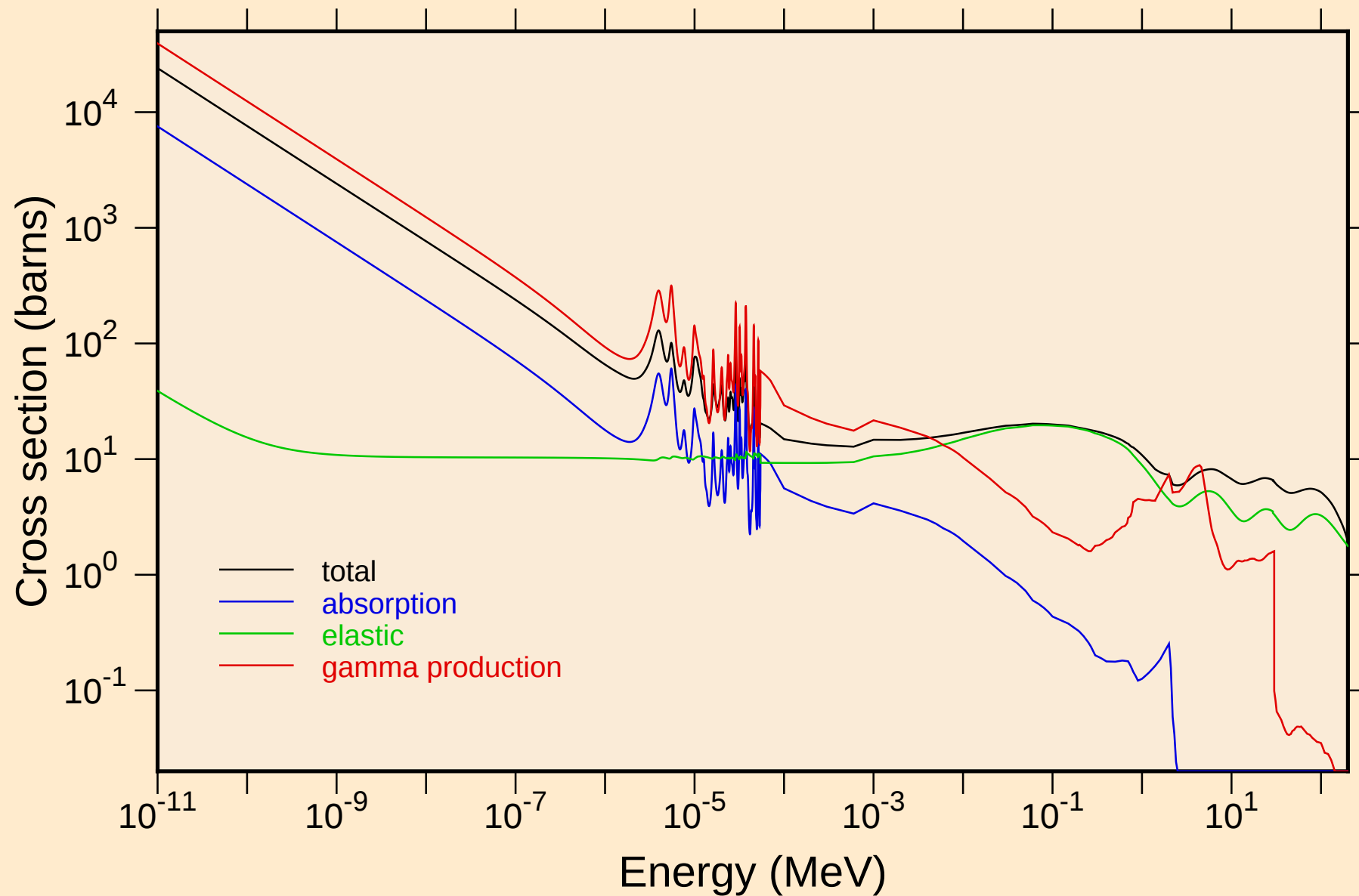
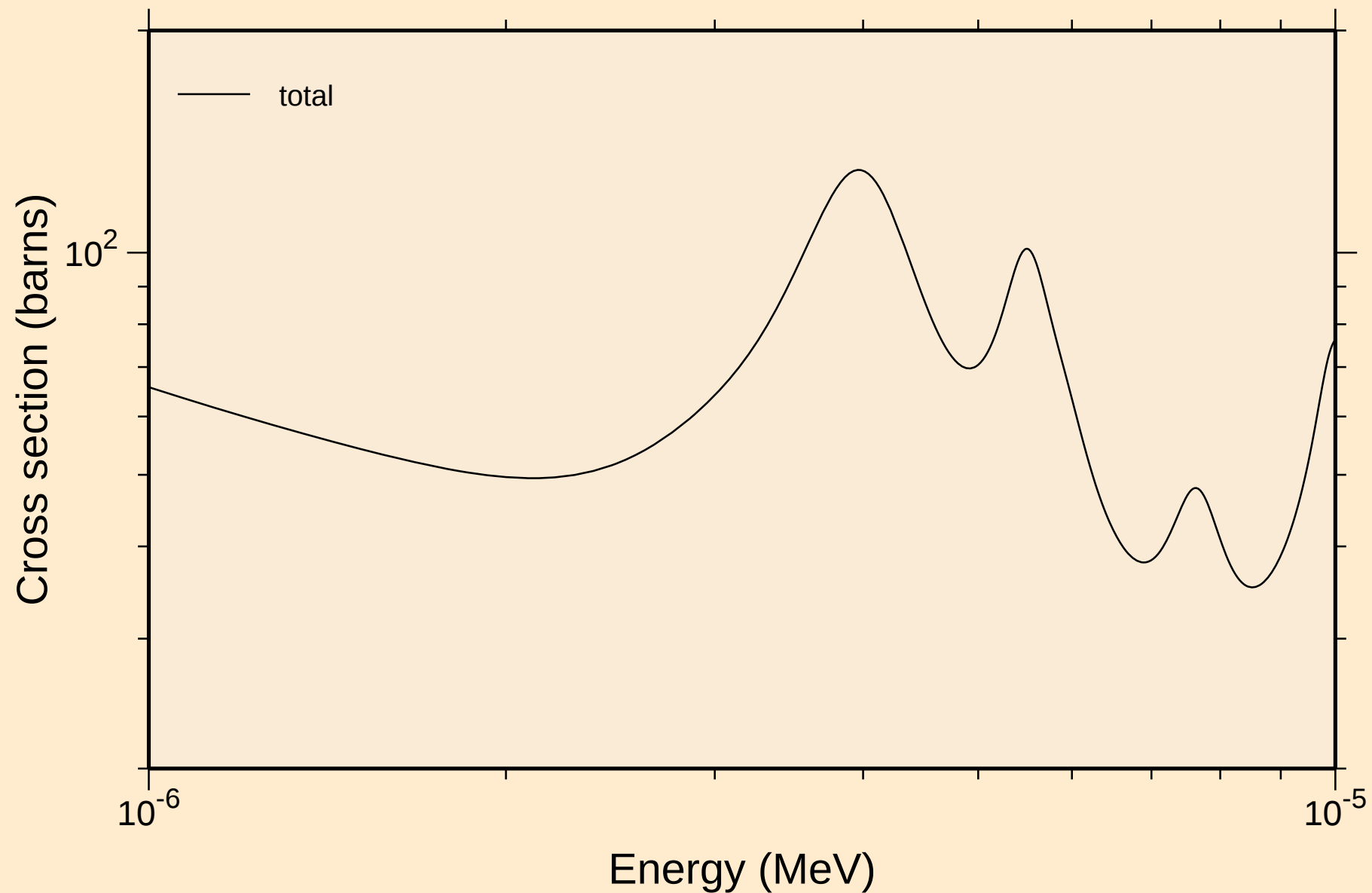


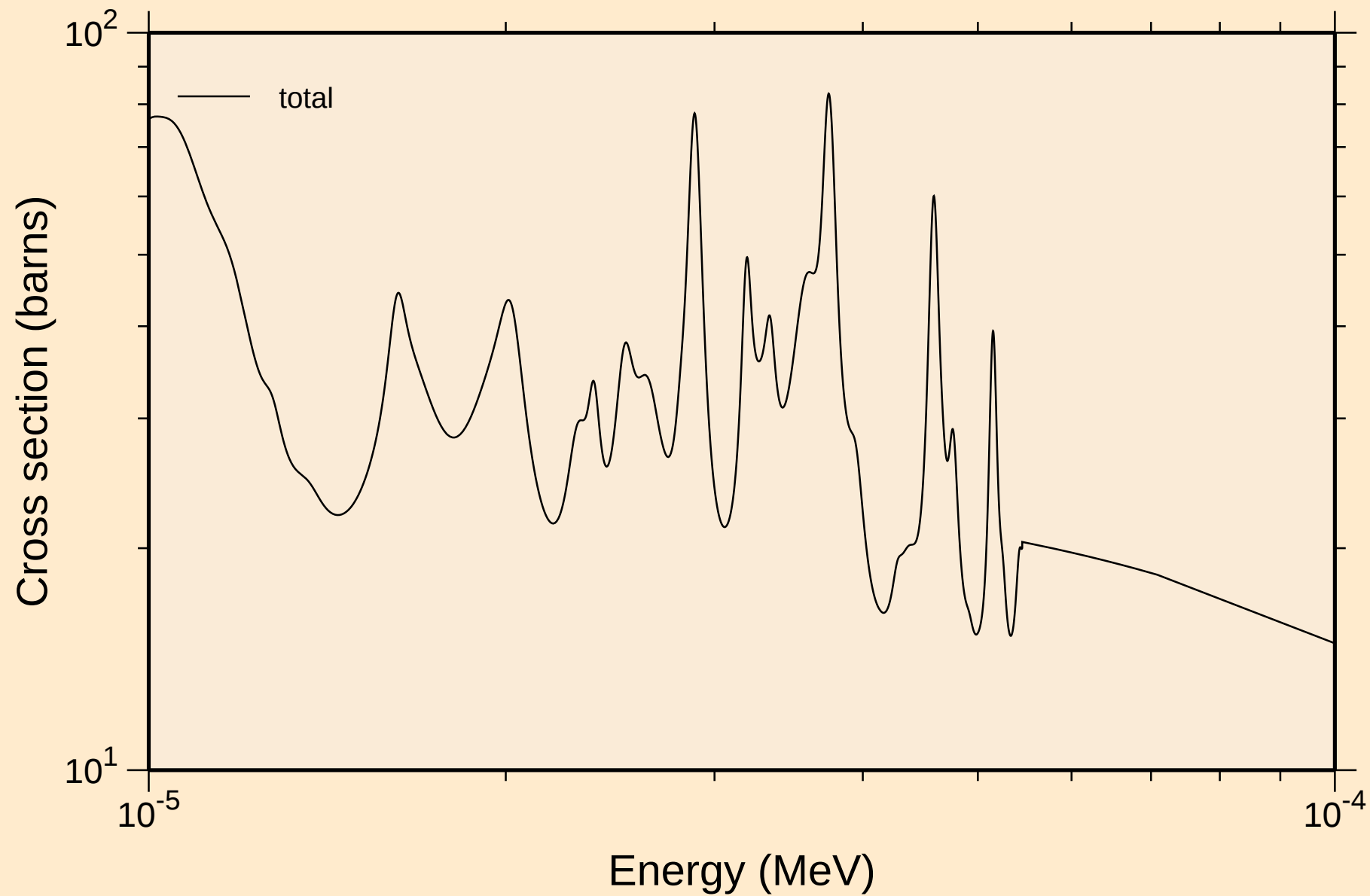
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



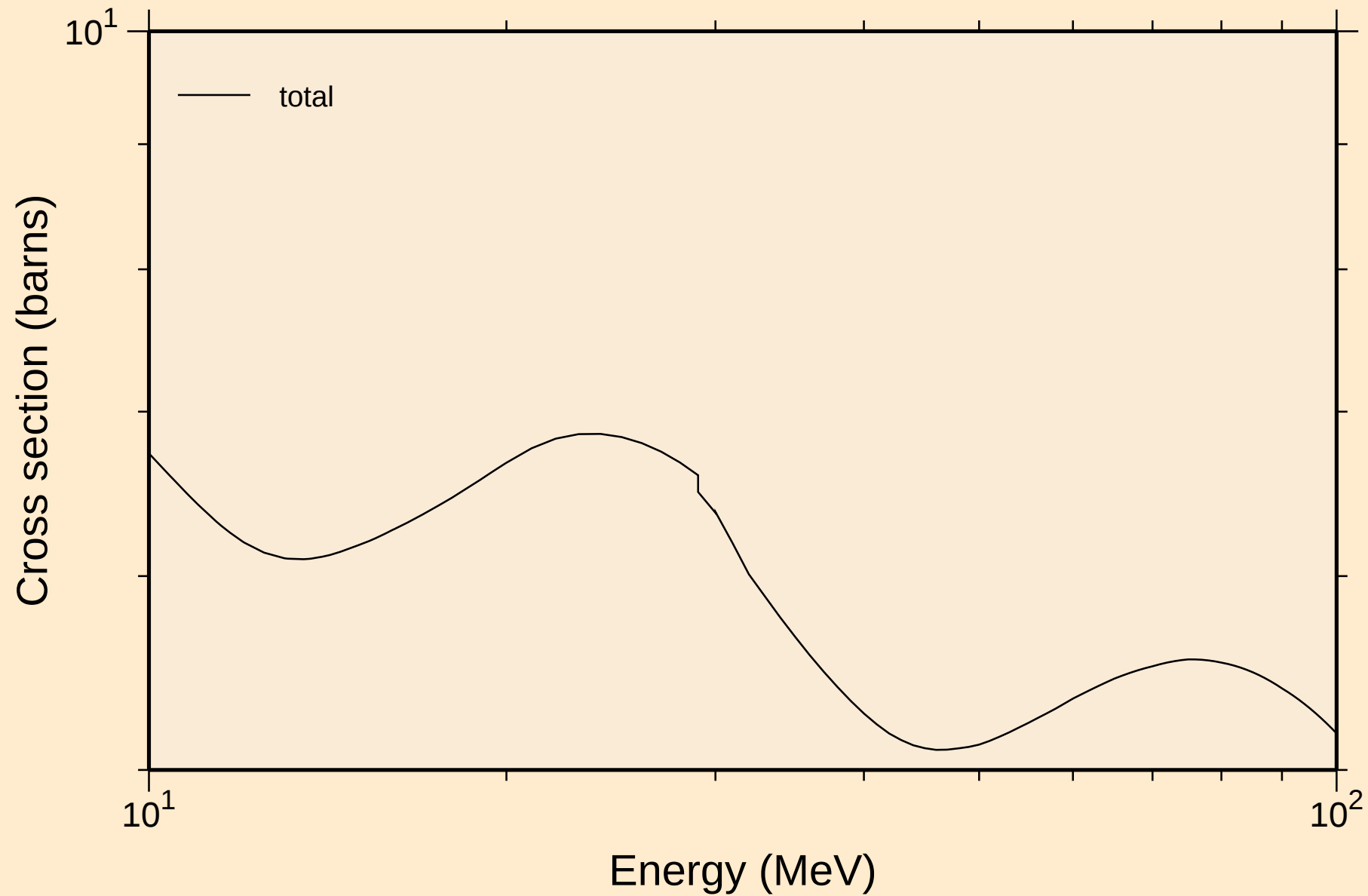
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



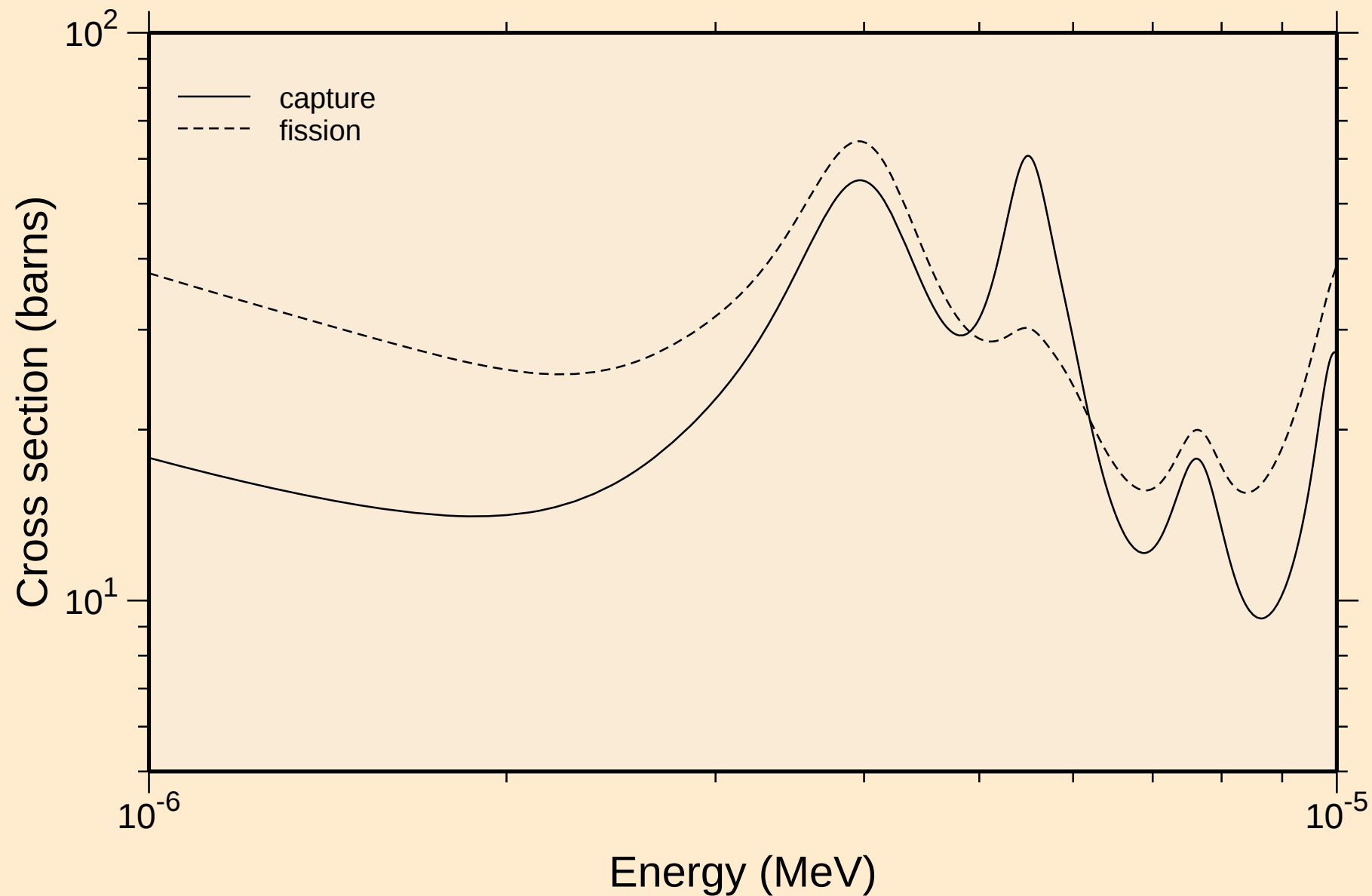
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



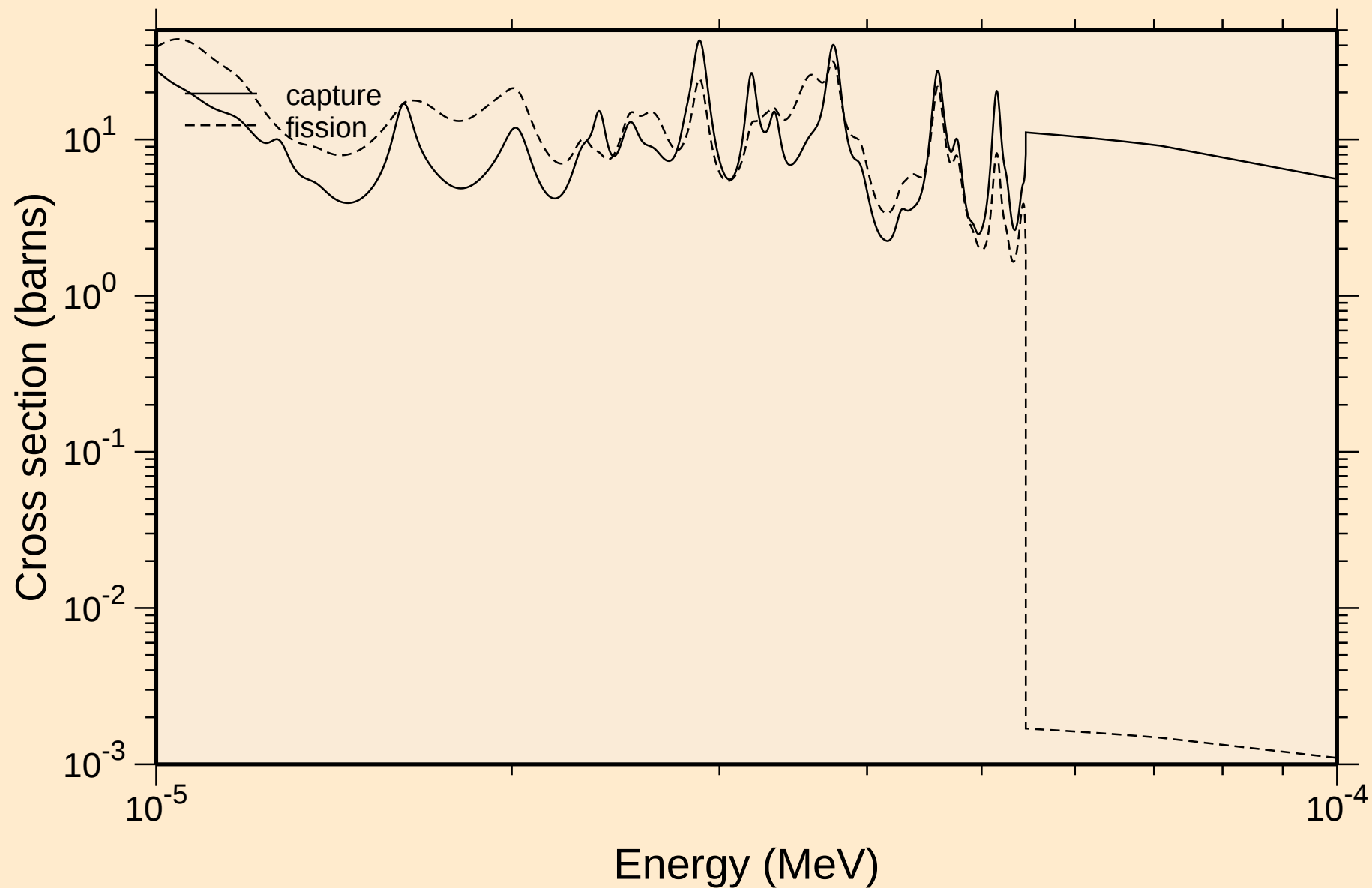
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



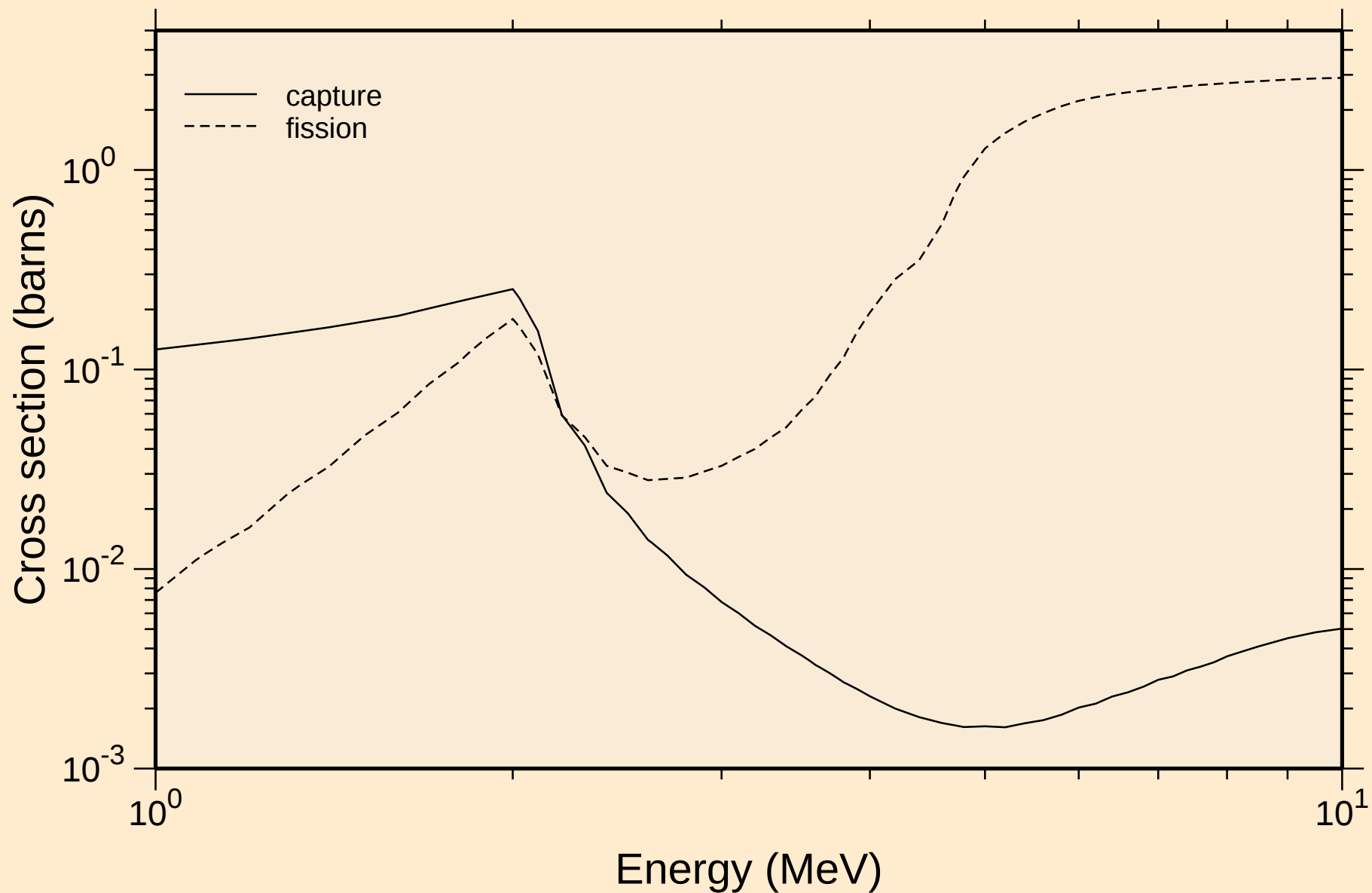
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

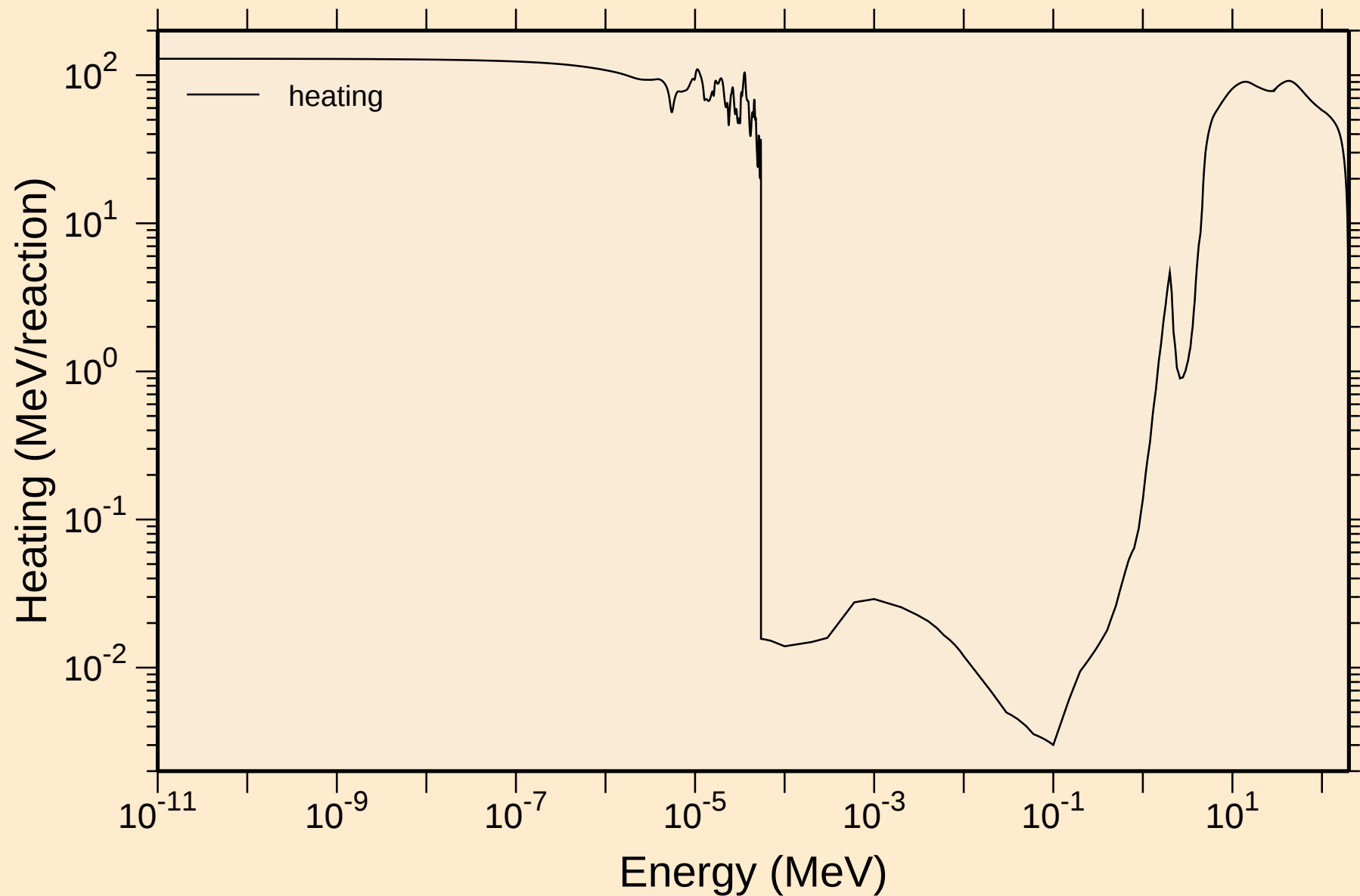


PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

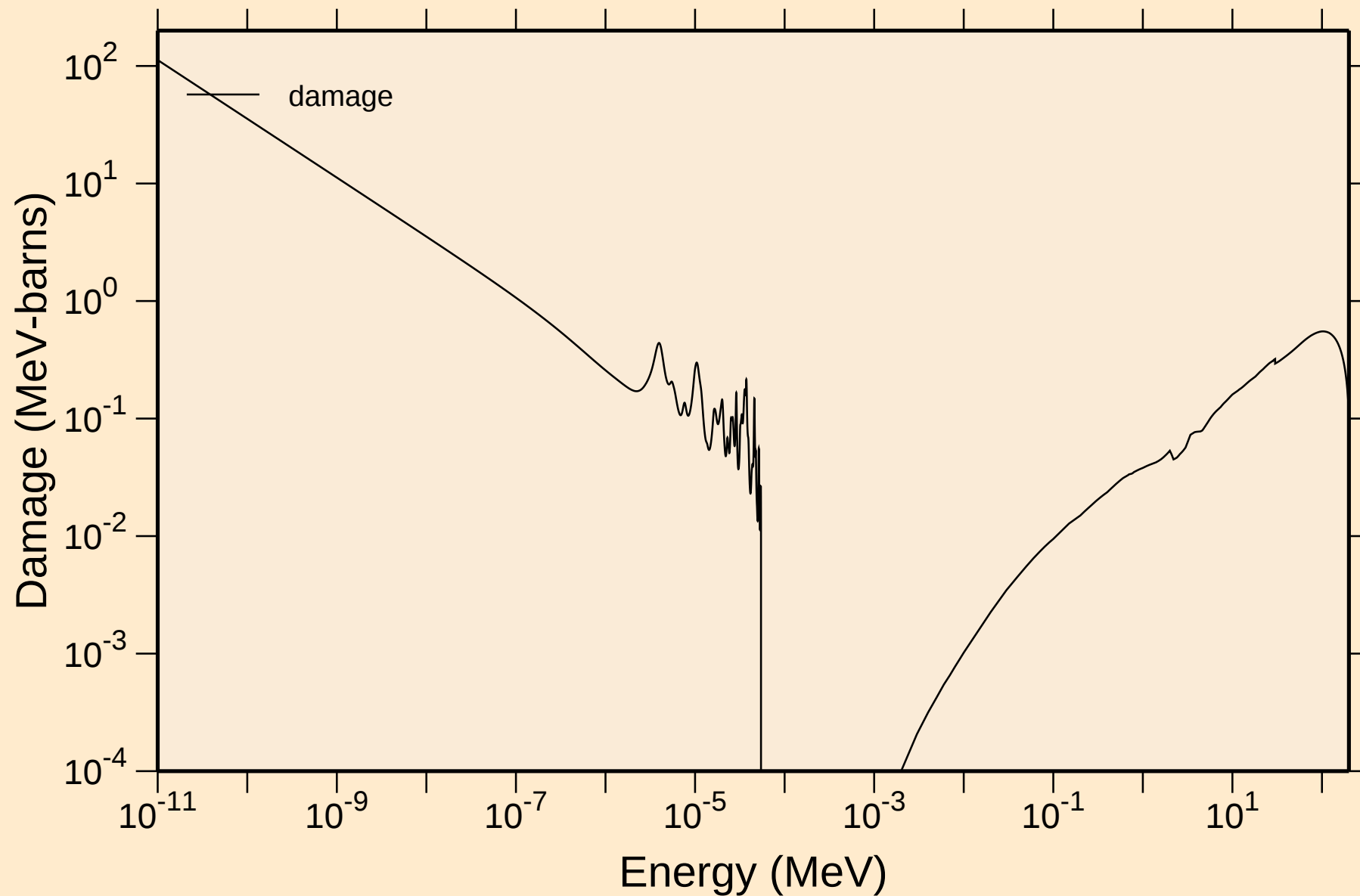


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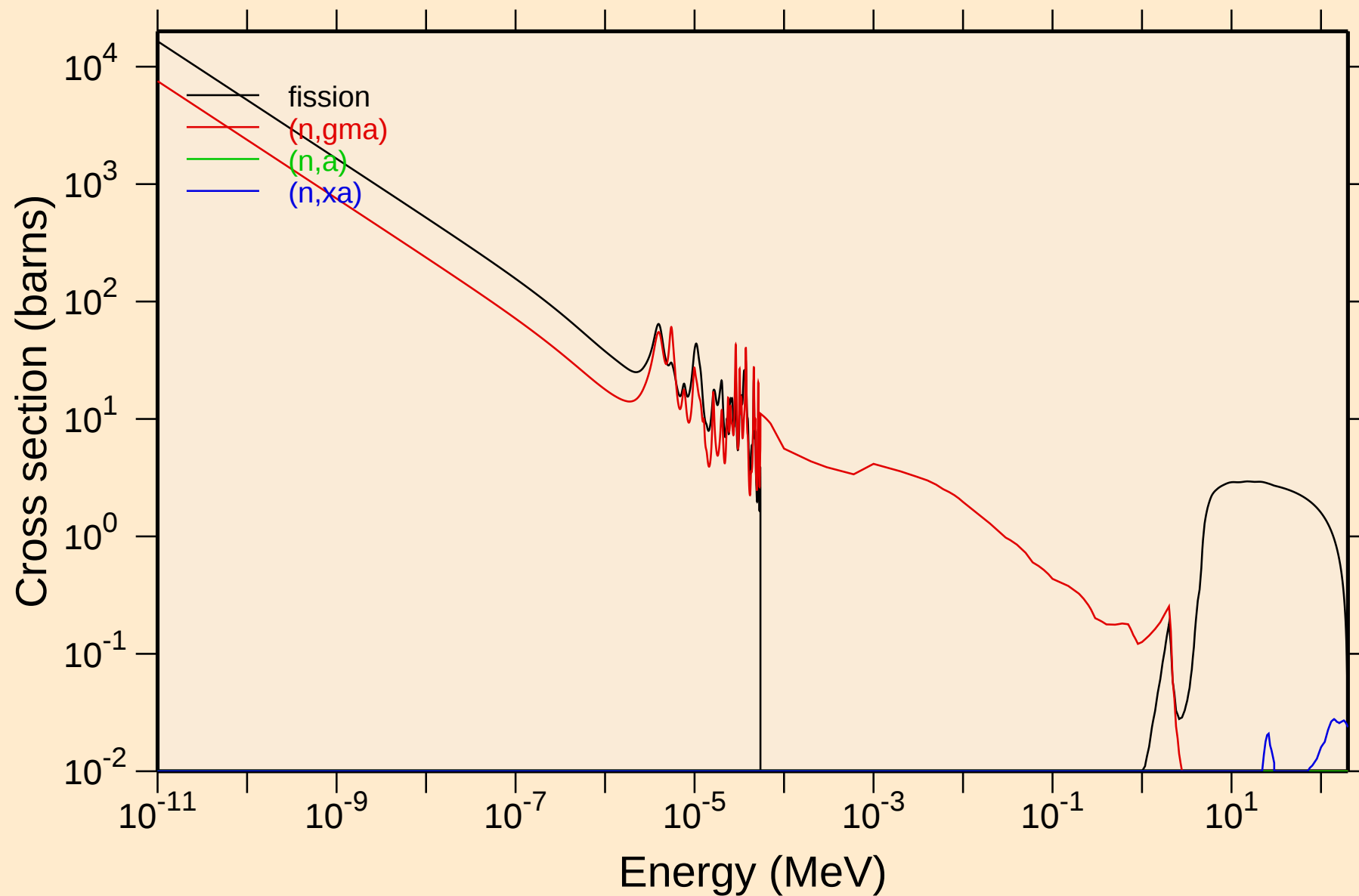
Heating



PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

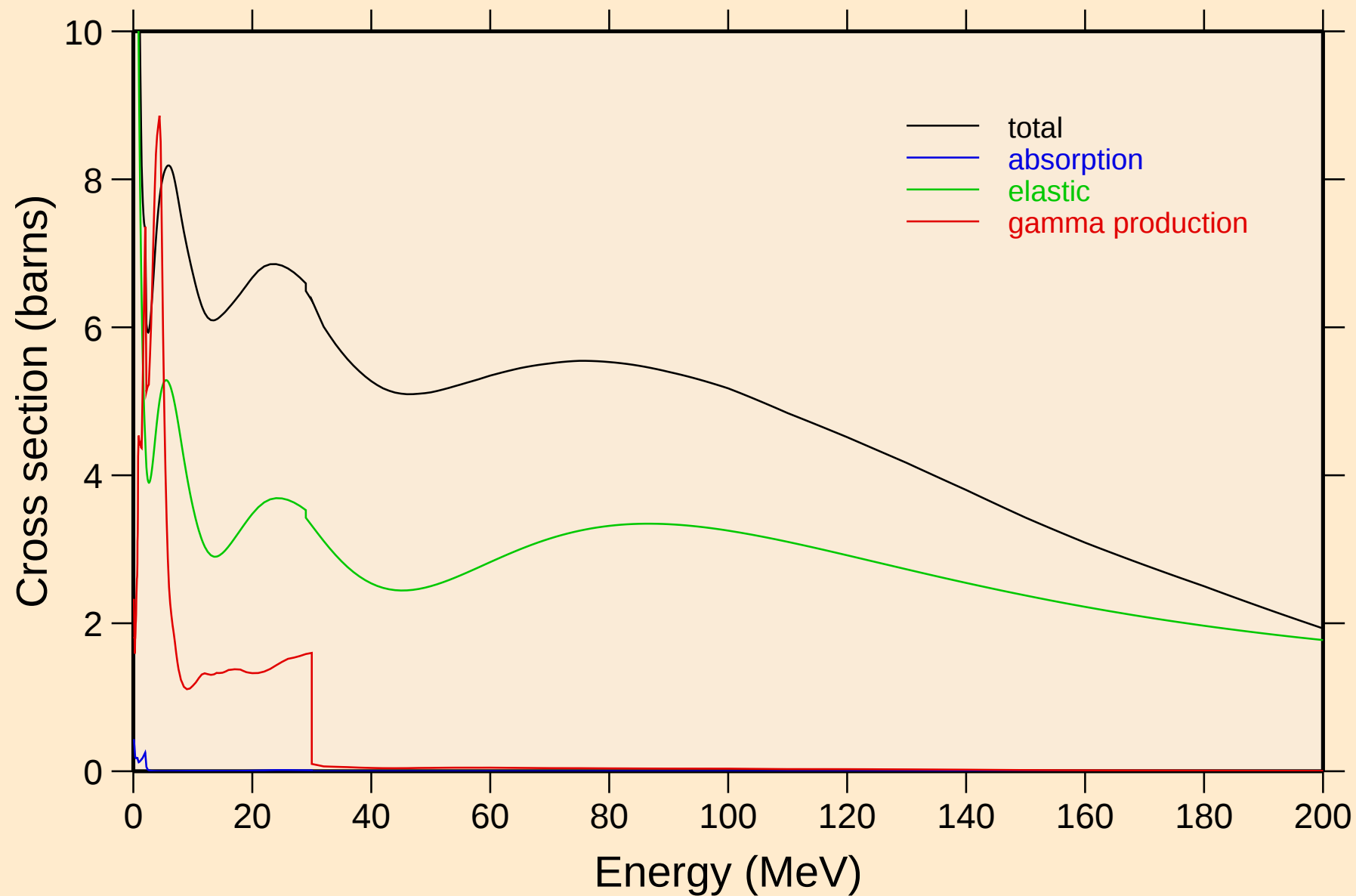


PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

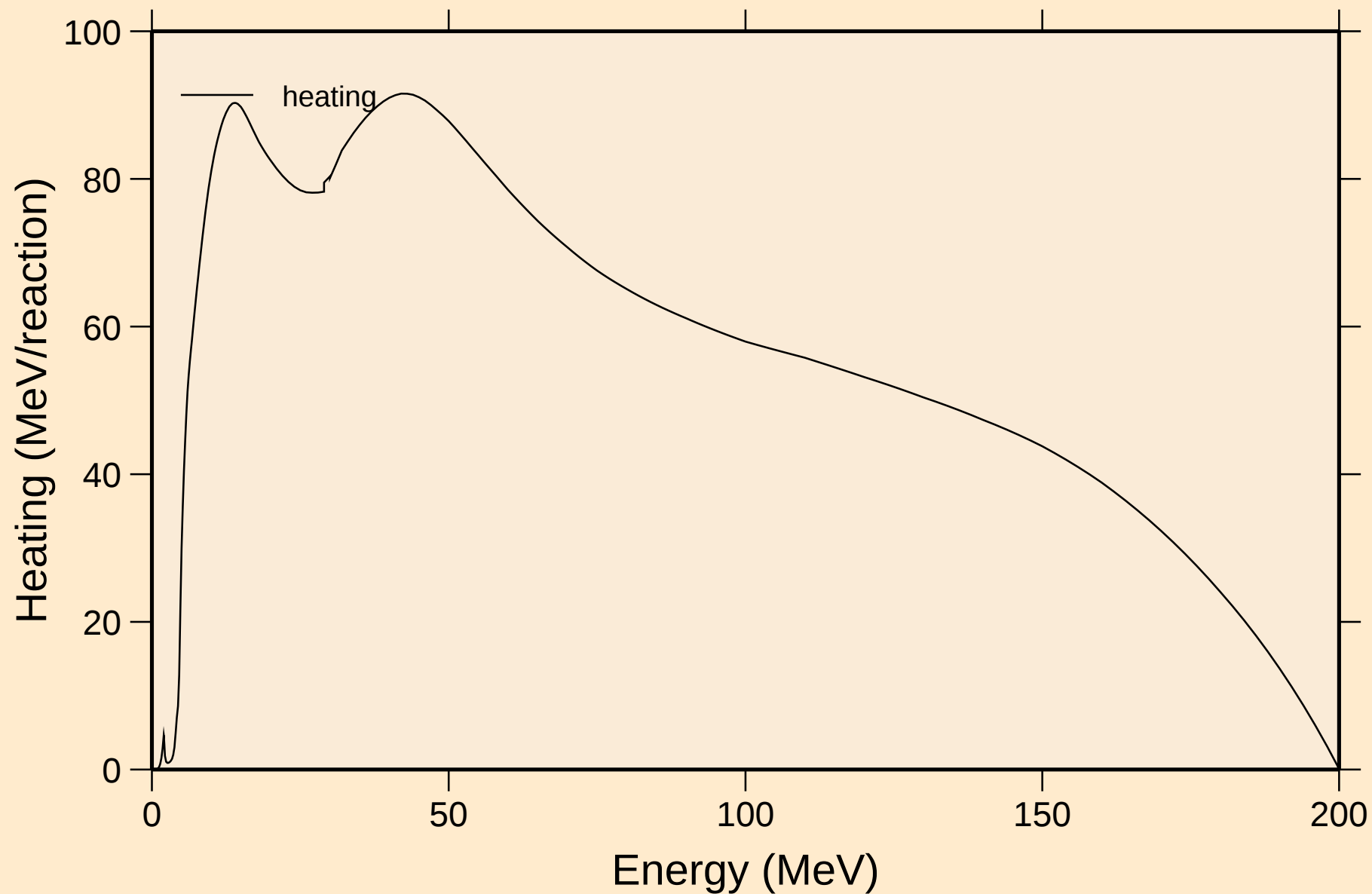


PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

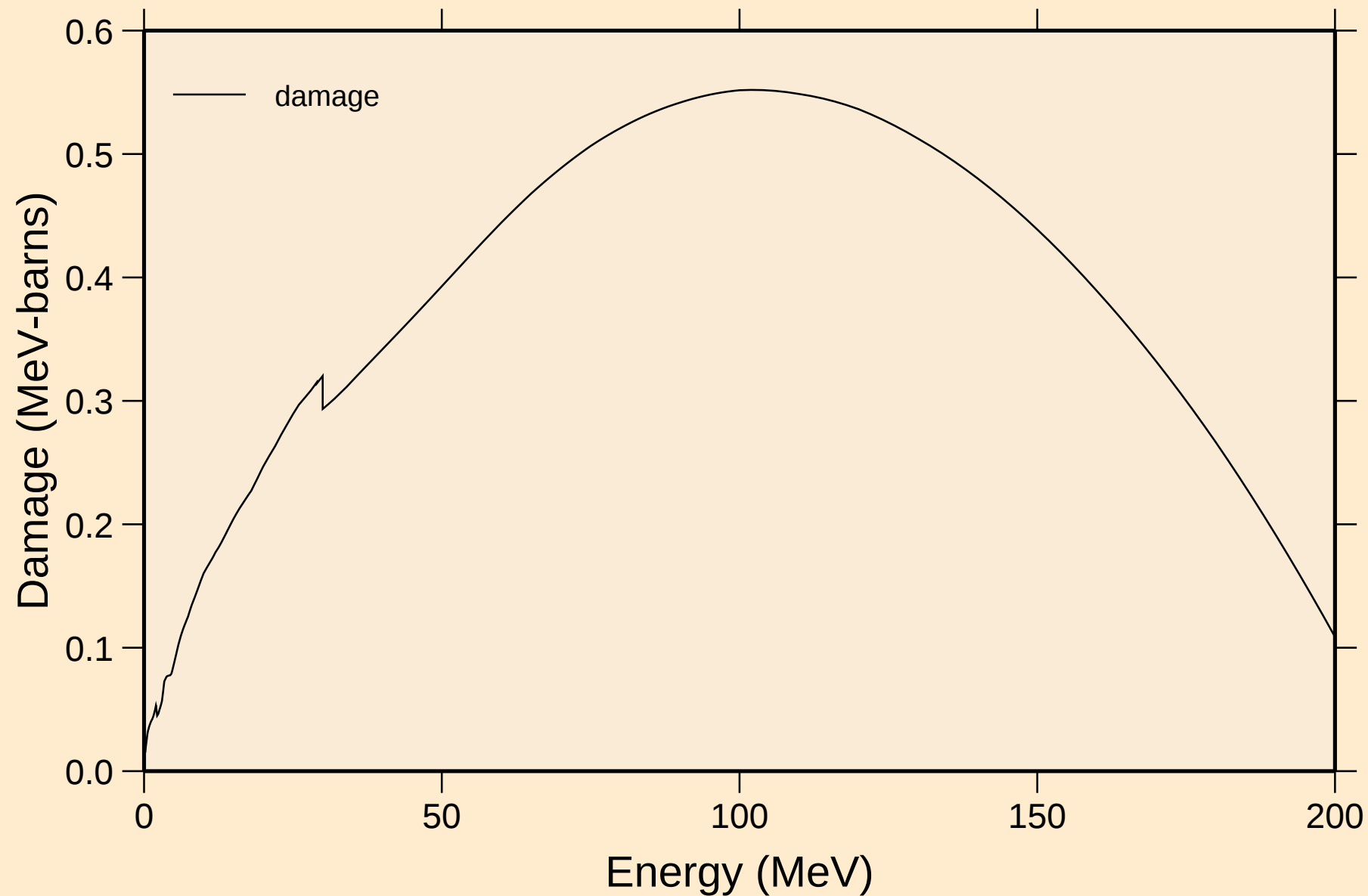
Principal cross sections



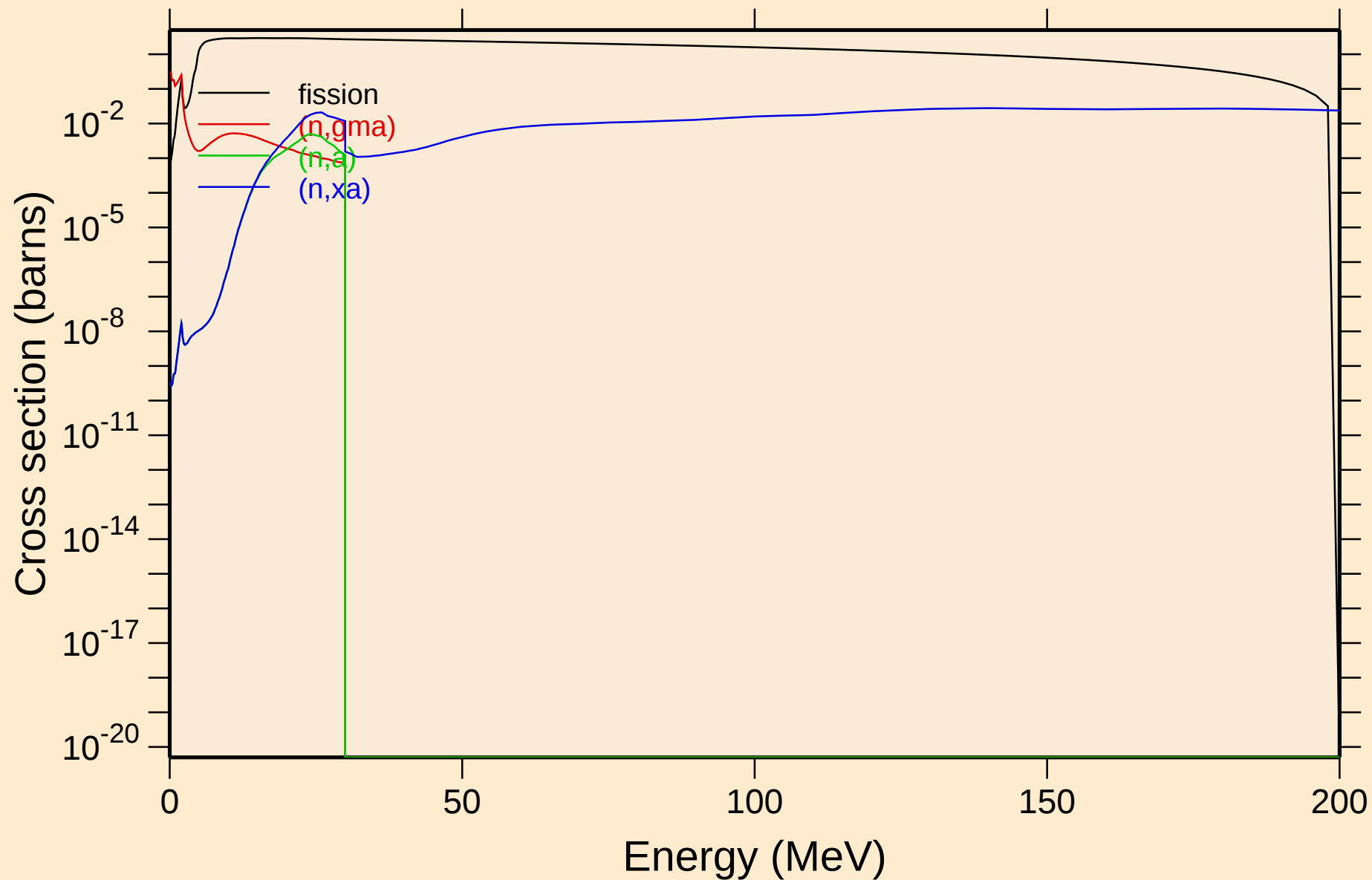
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



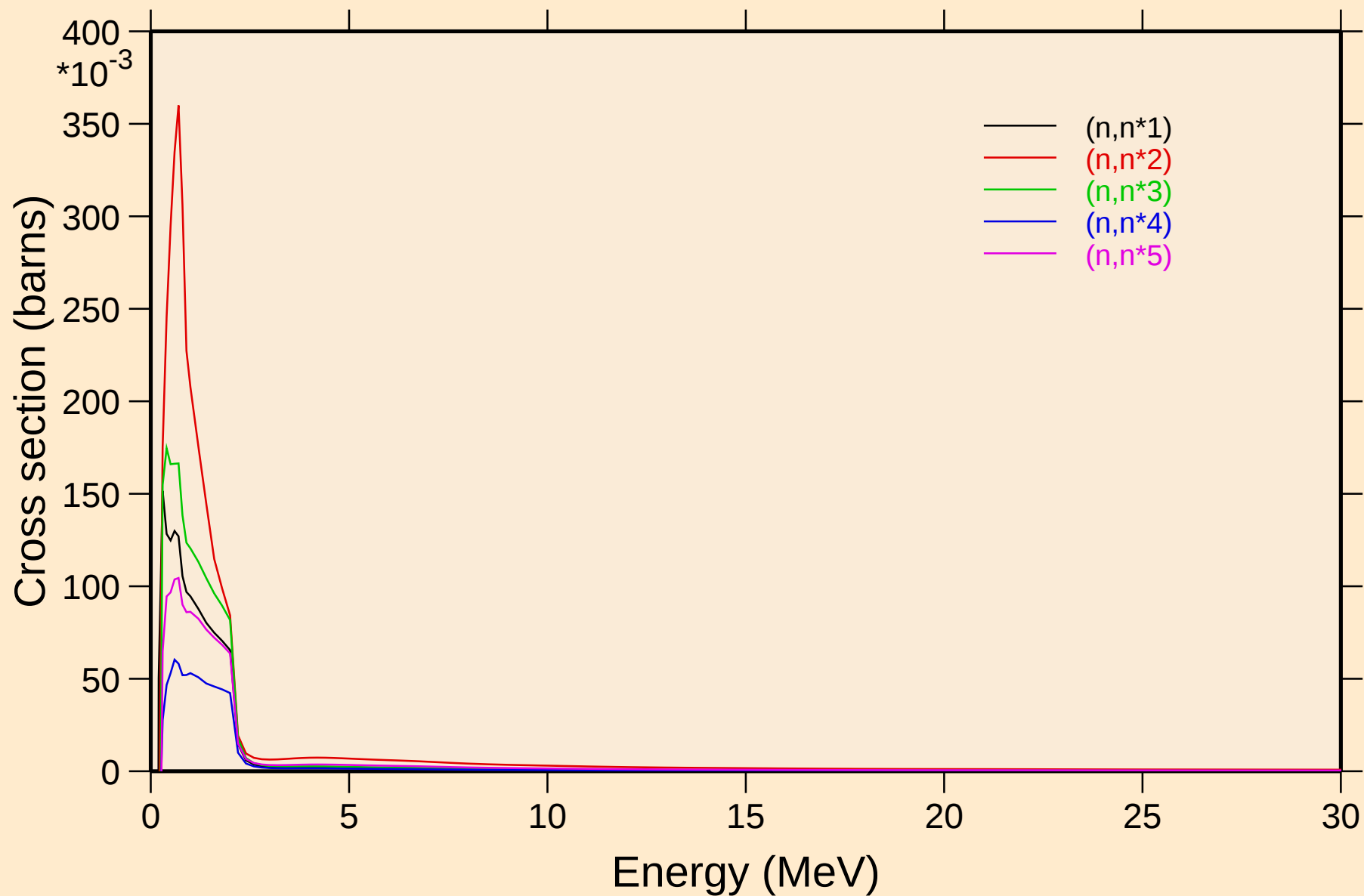
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



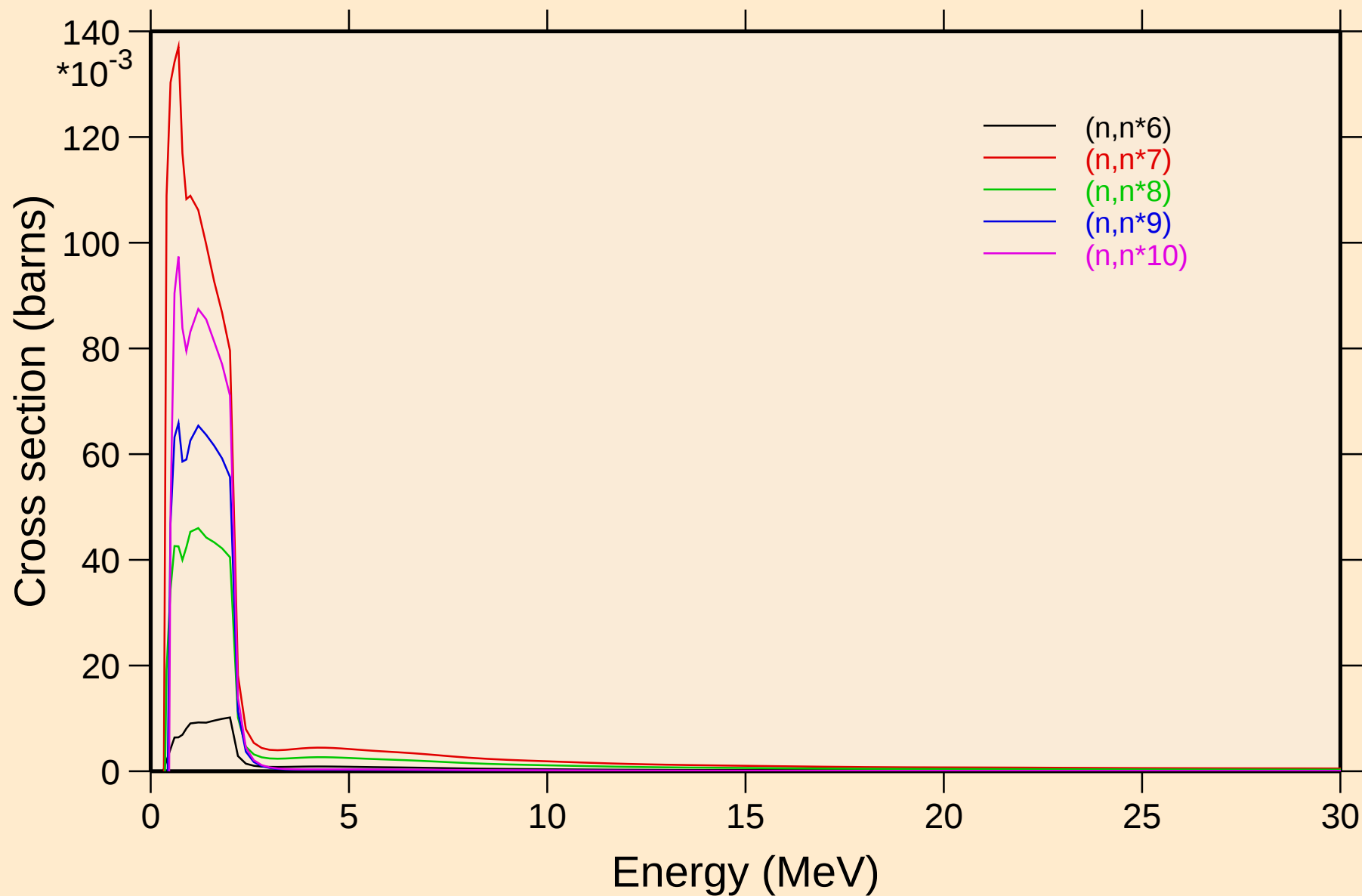
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Non-threshold reactions



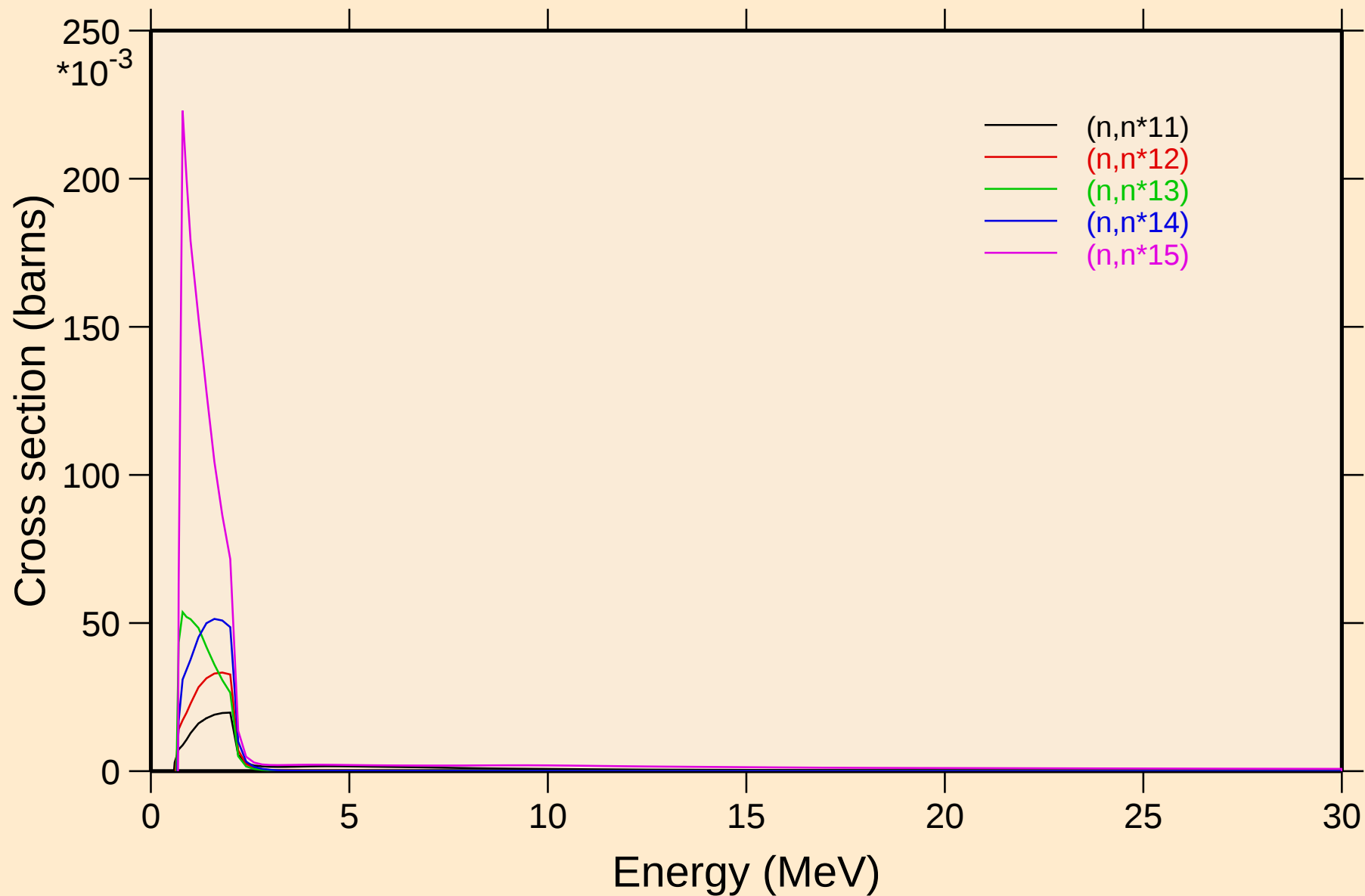
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



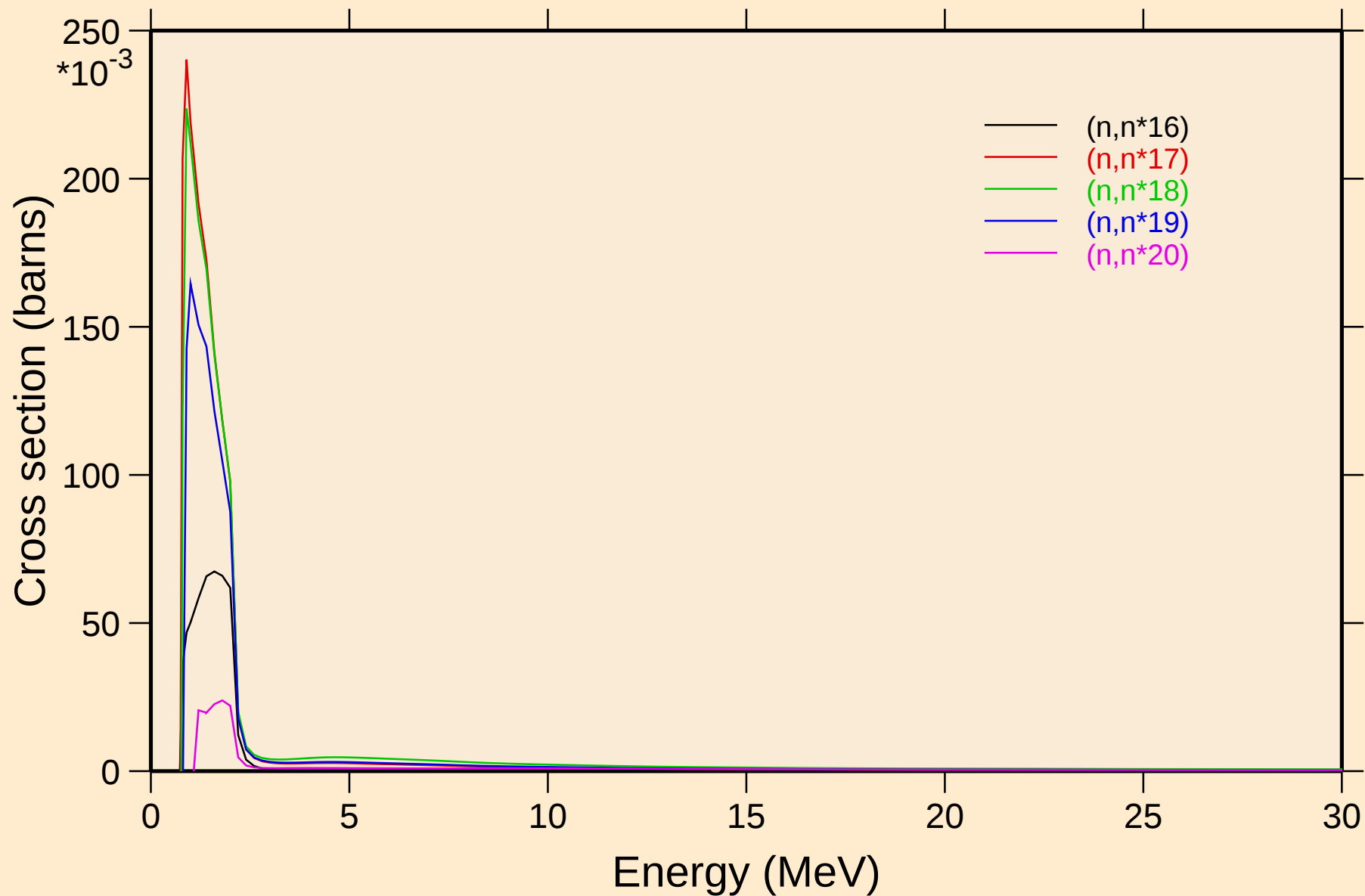
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



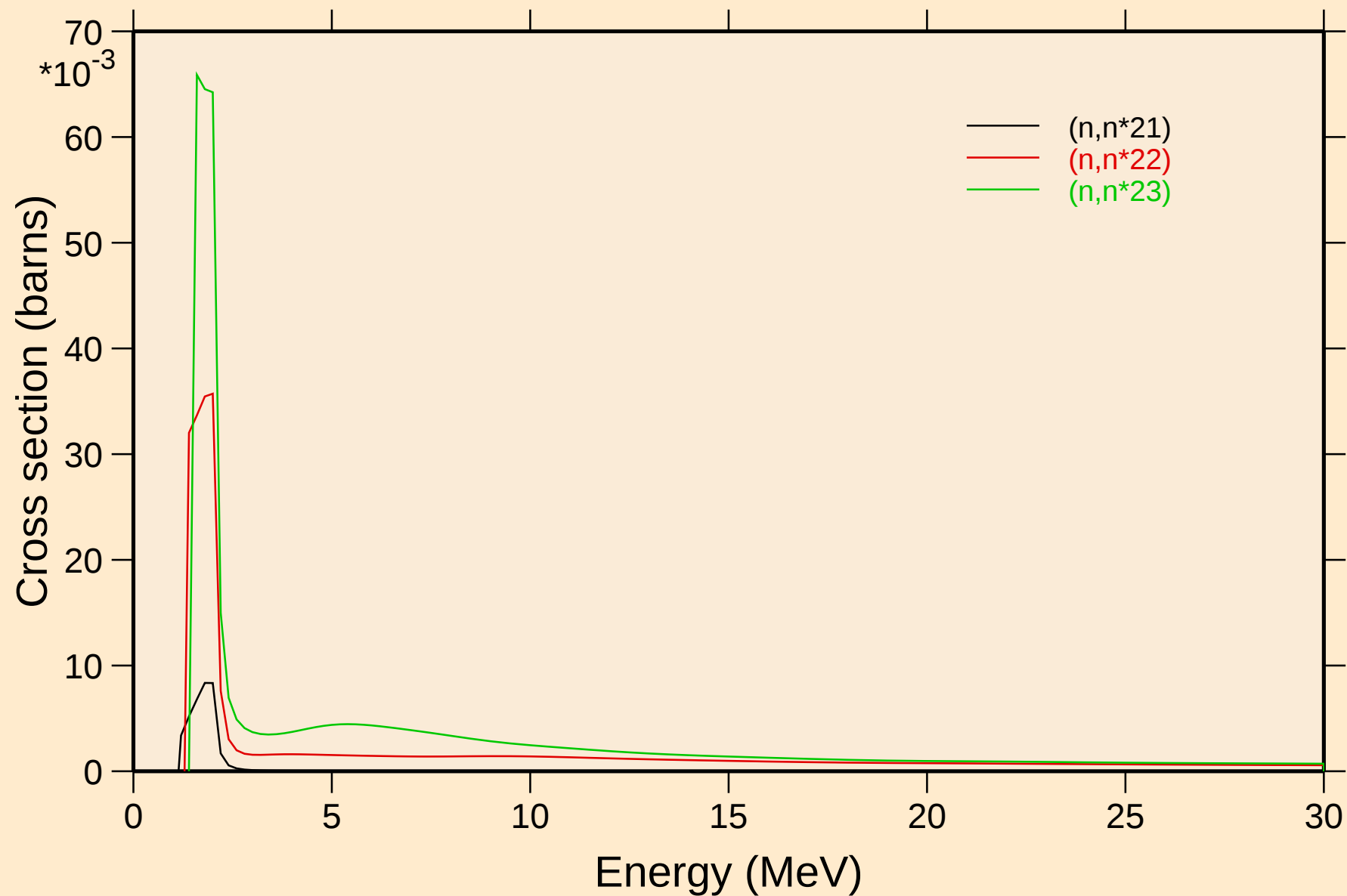
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



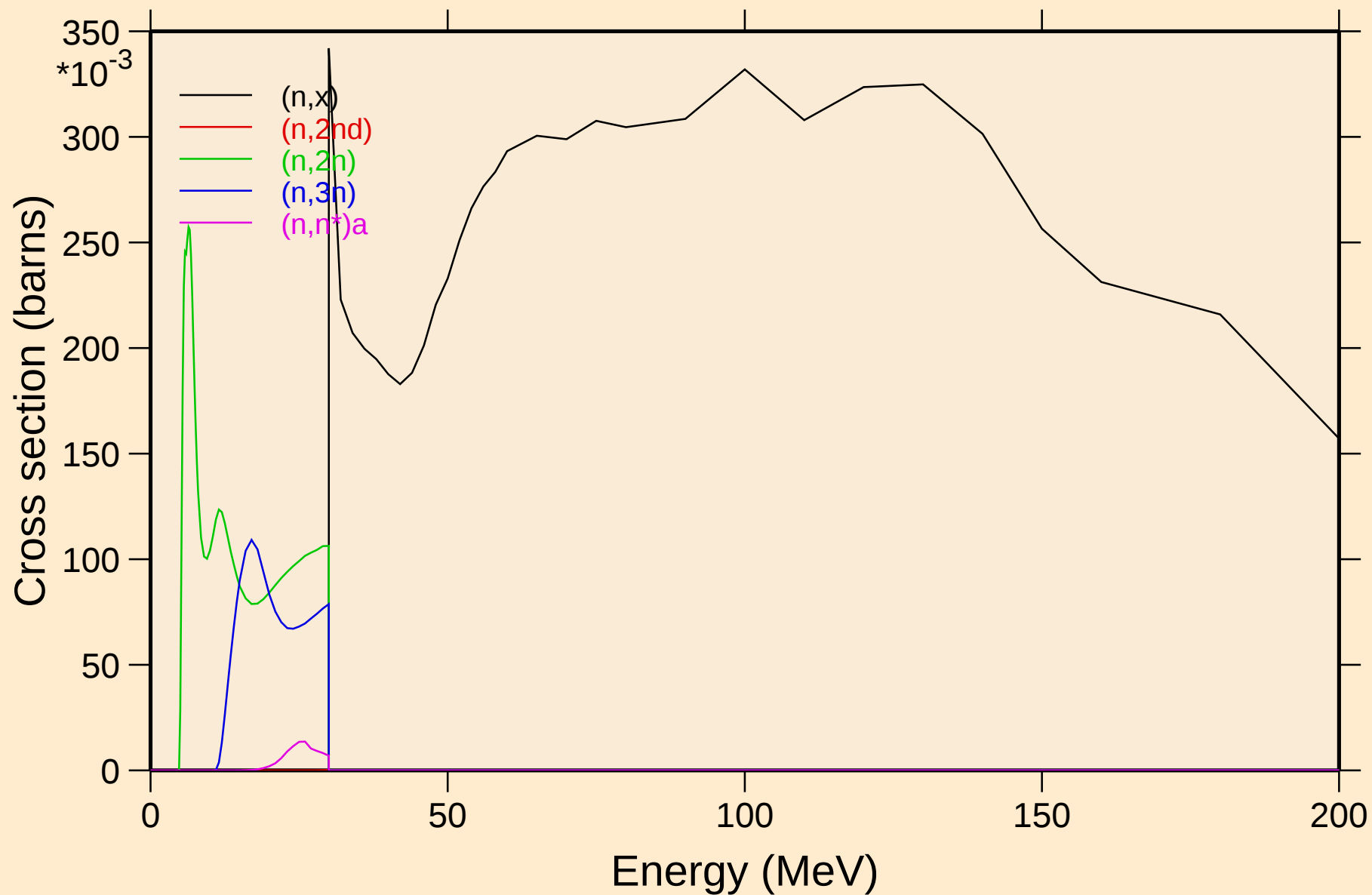
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



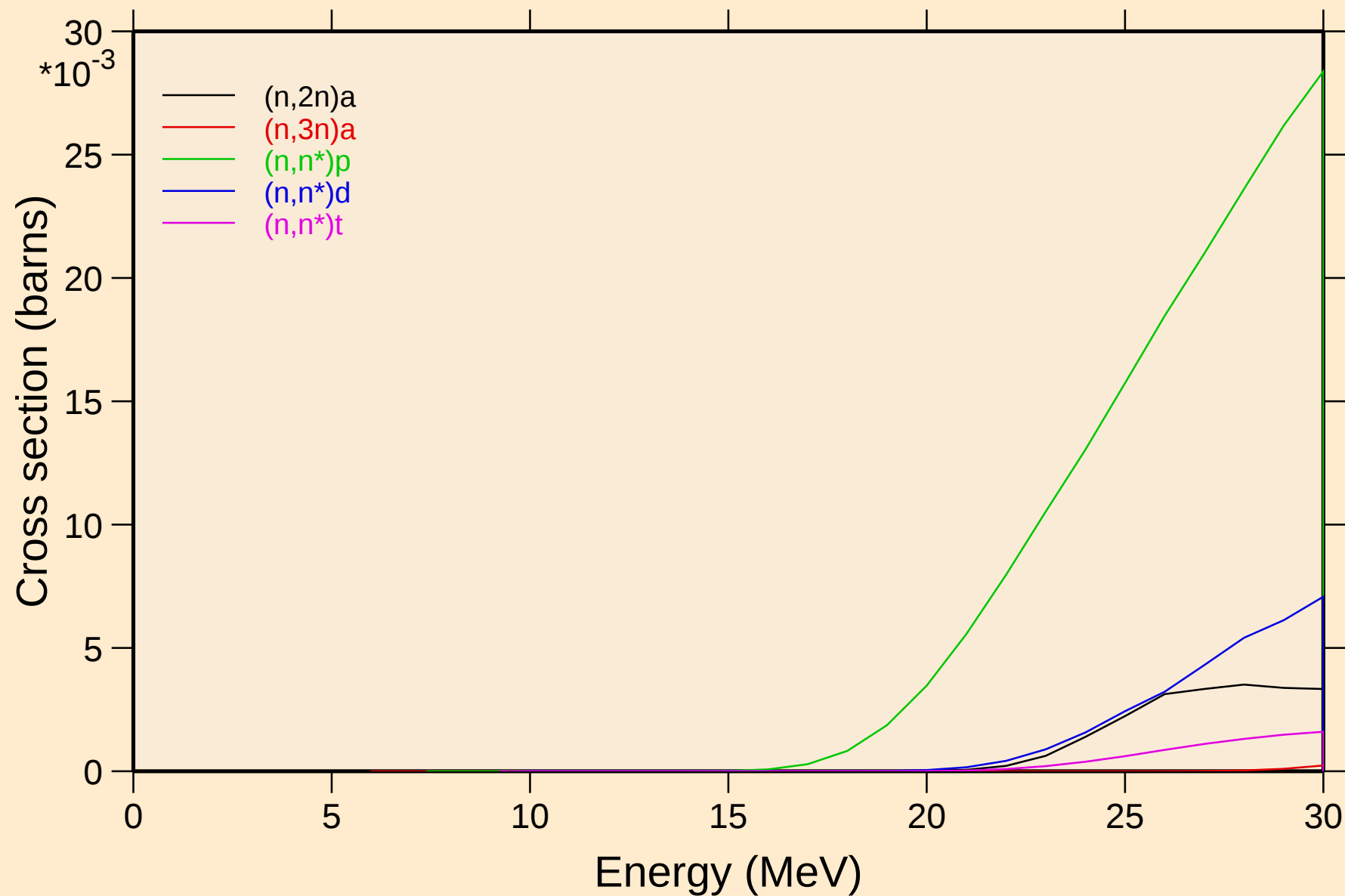
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Inelastic levels



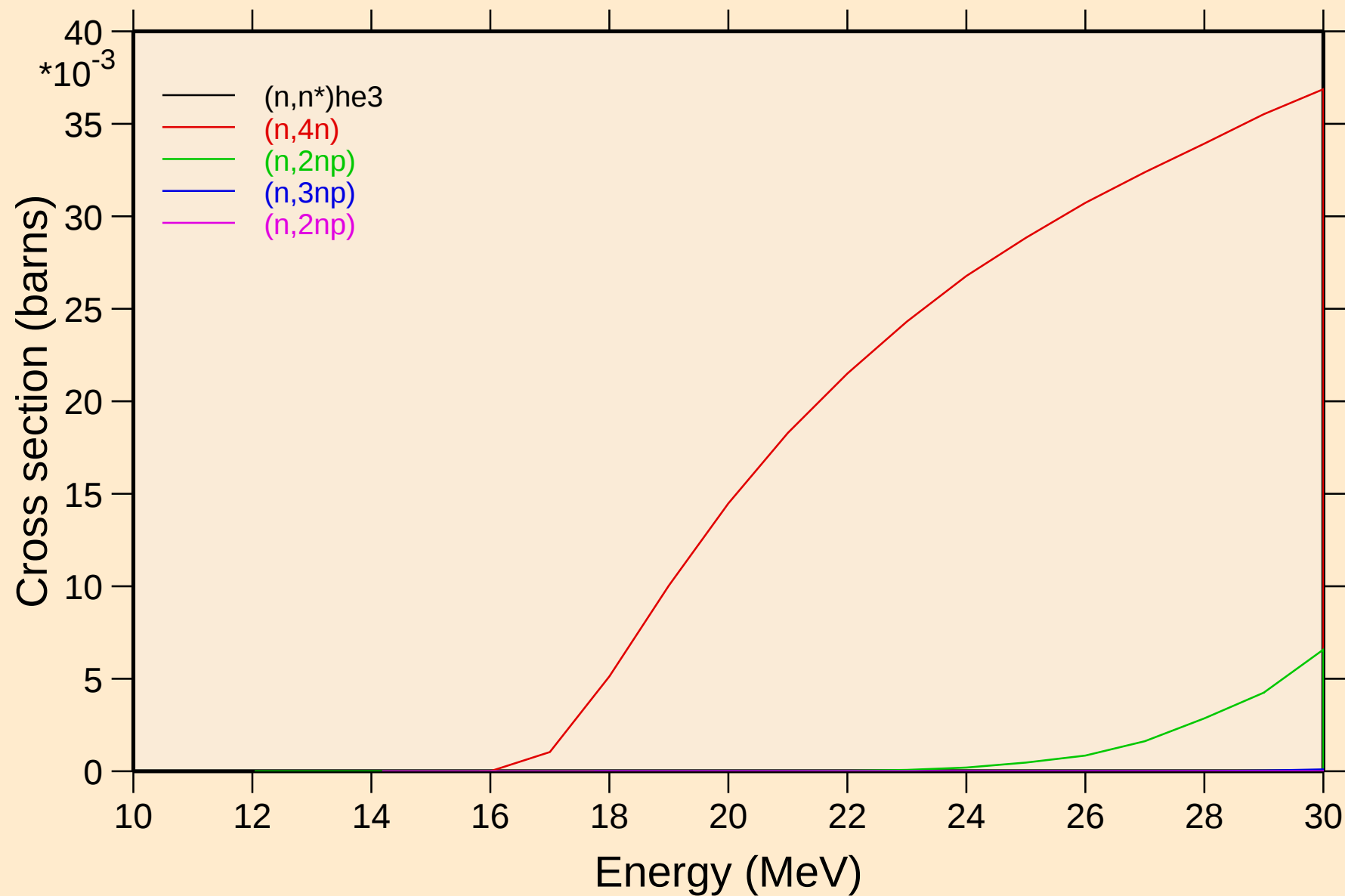
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

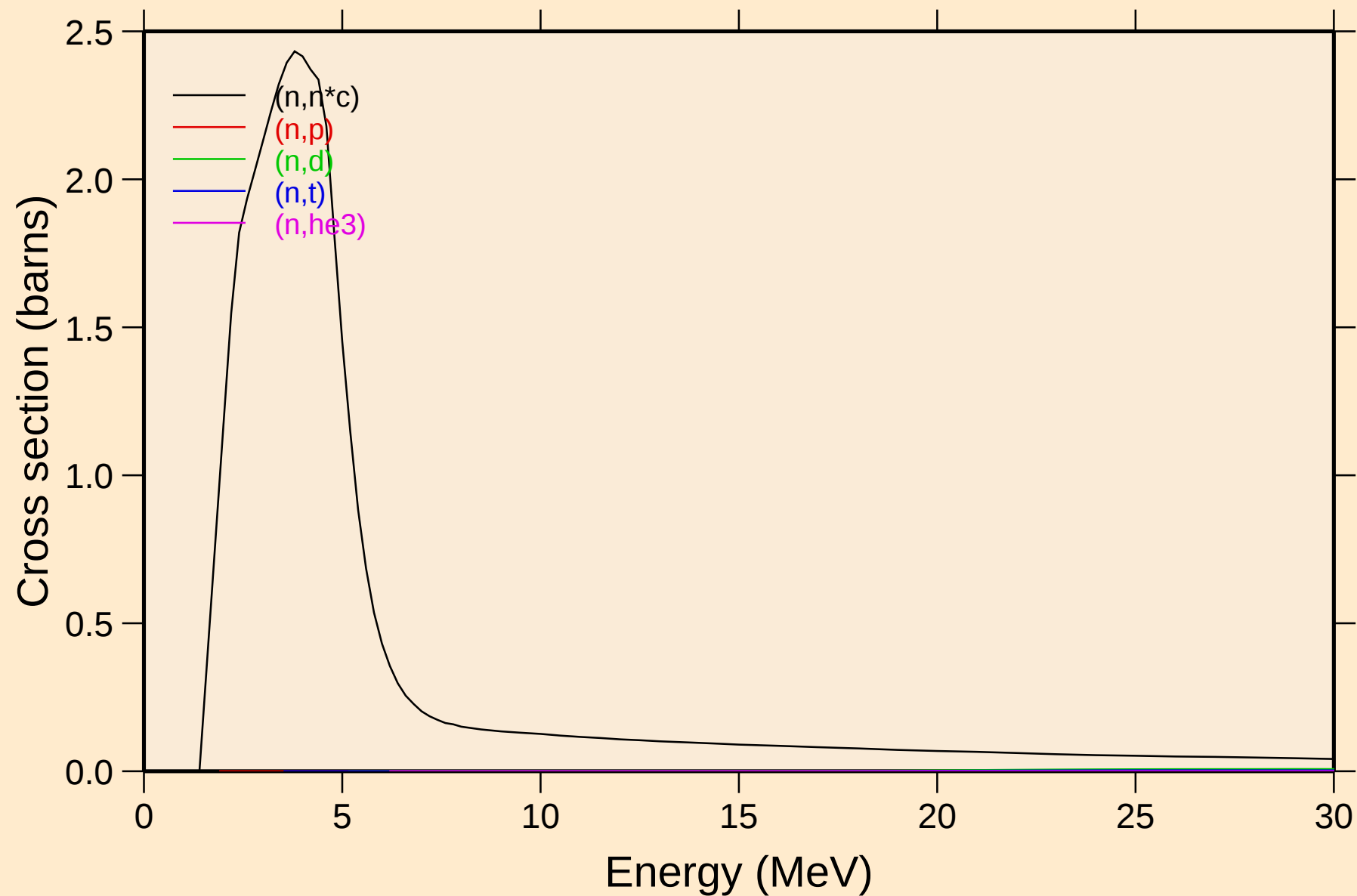


PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

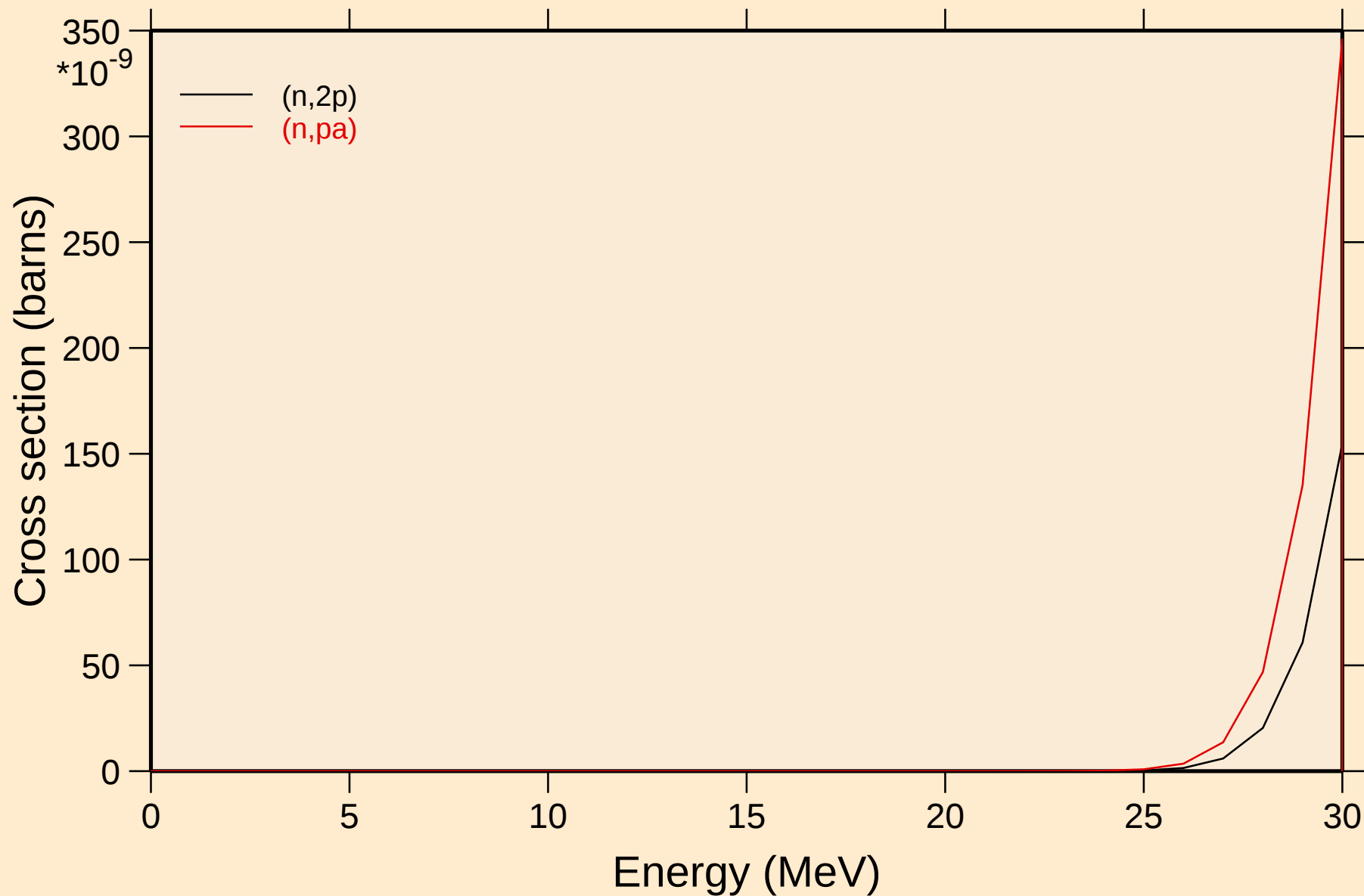


PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

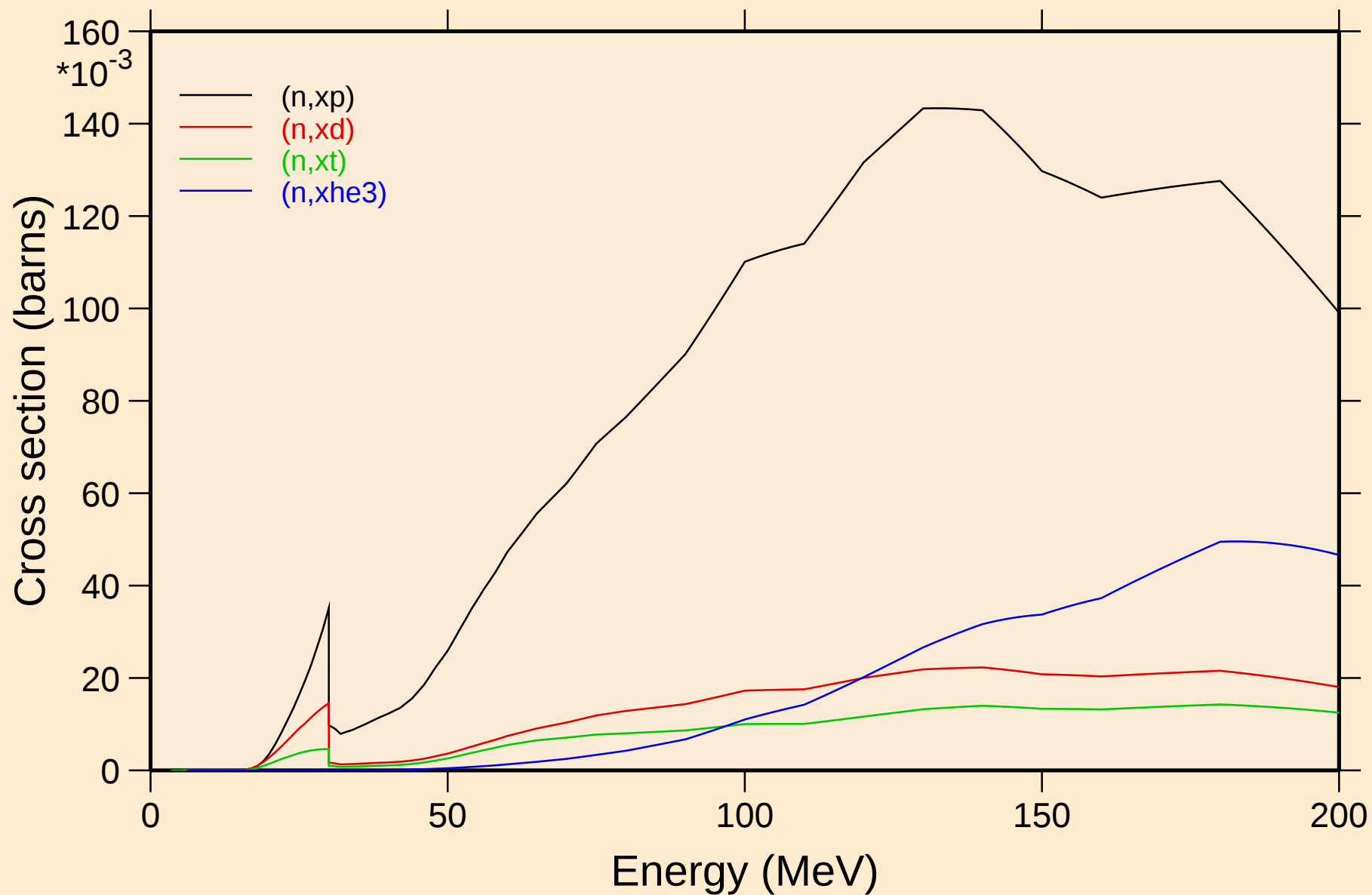
Threshold reactions



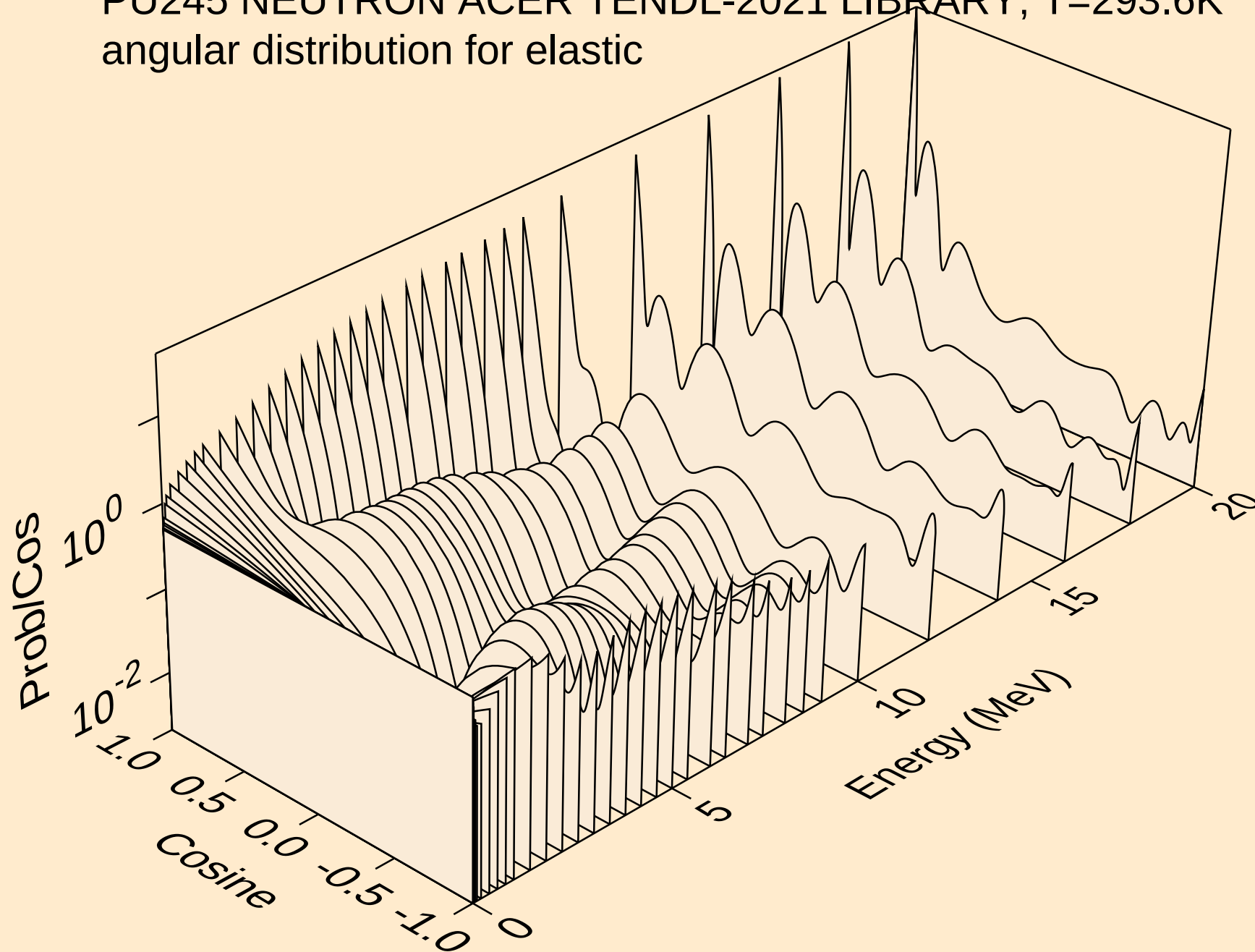
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



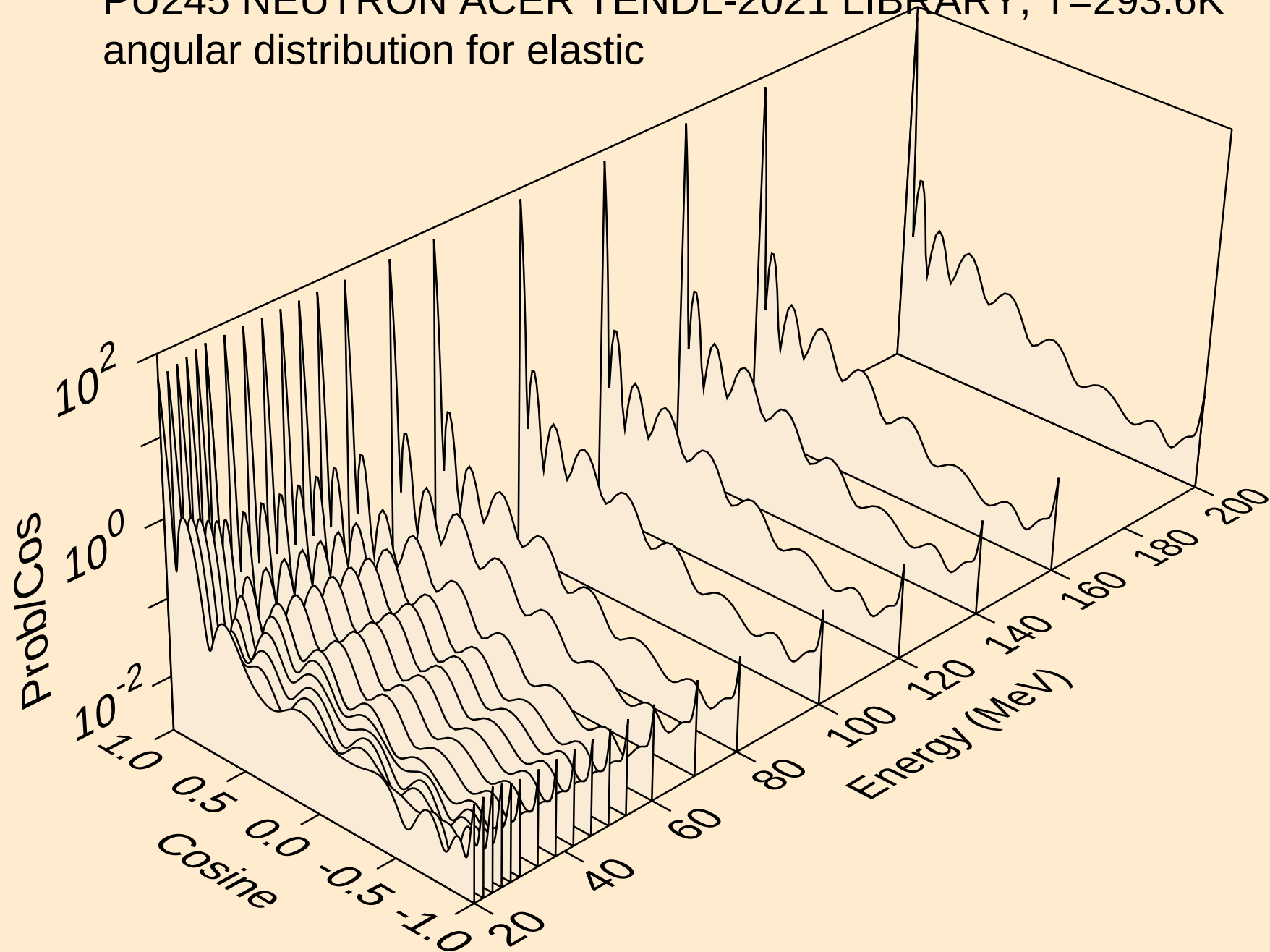
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Threshold reactions



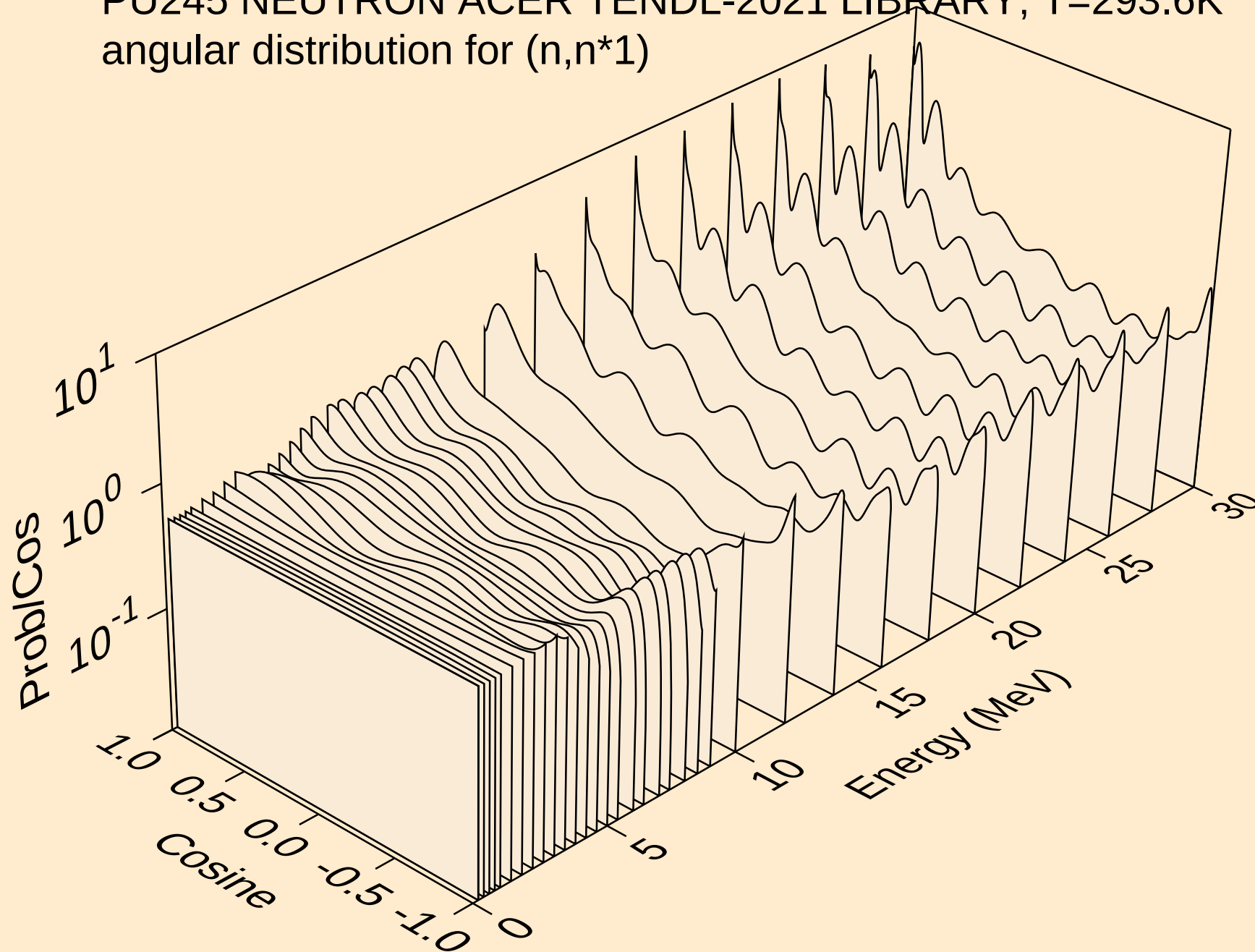
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



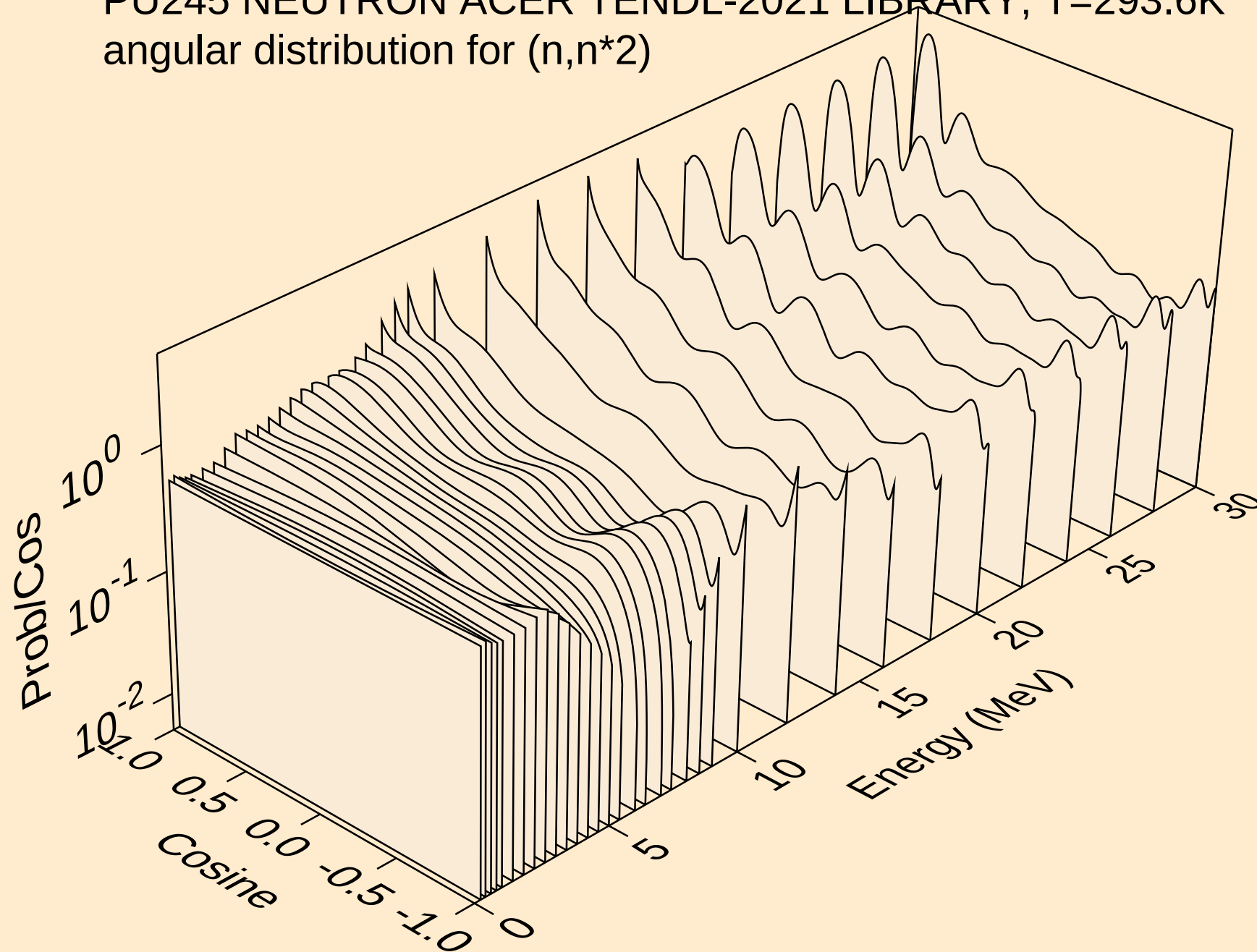
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angular distribution for elastic



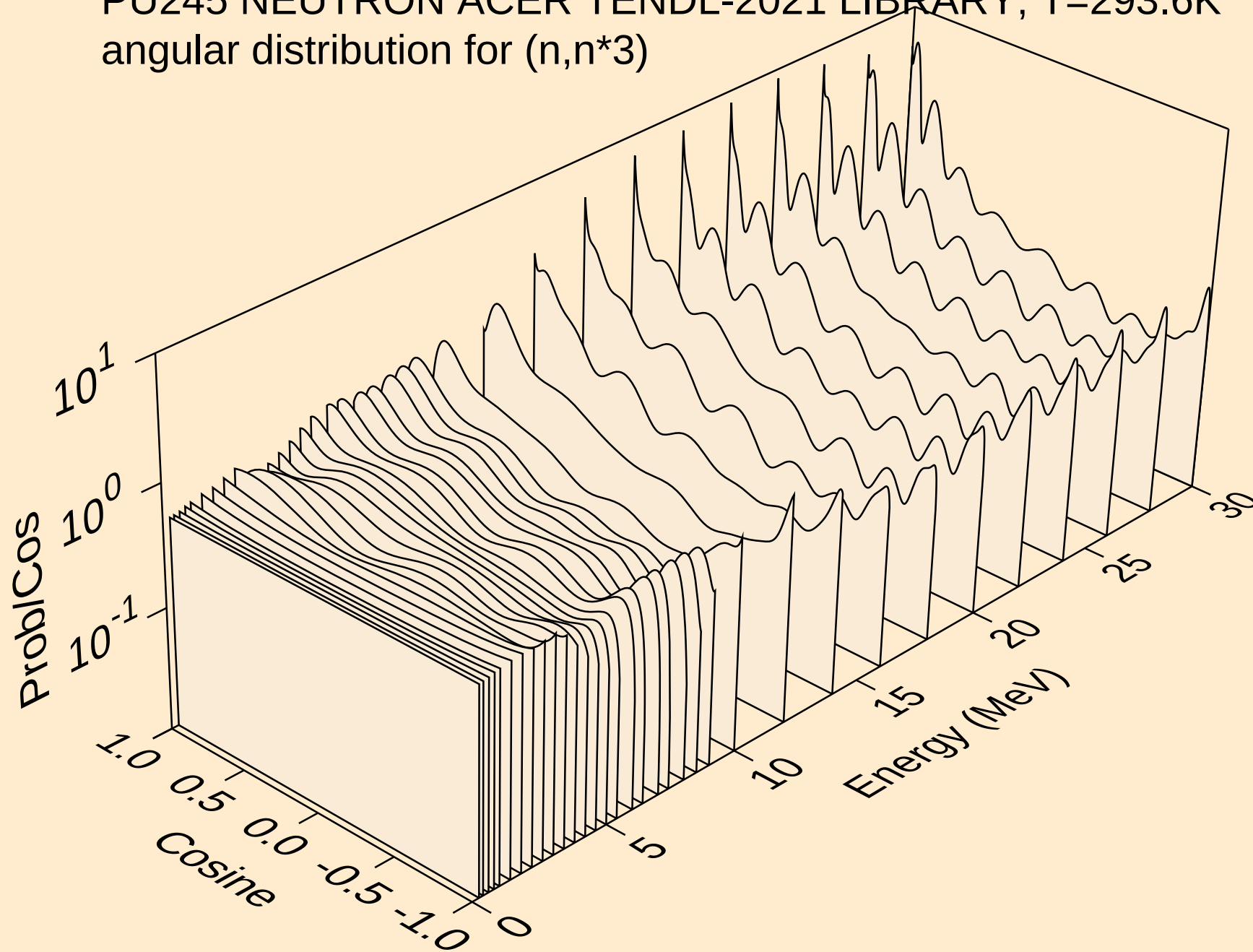
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angular distribution for (n,n*1)



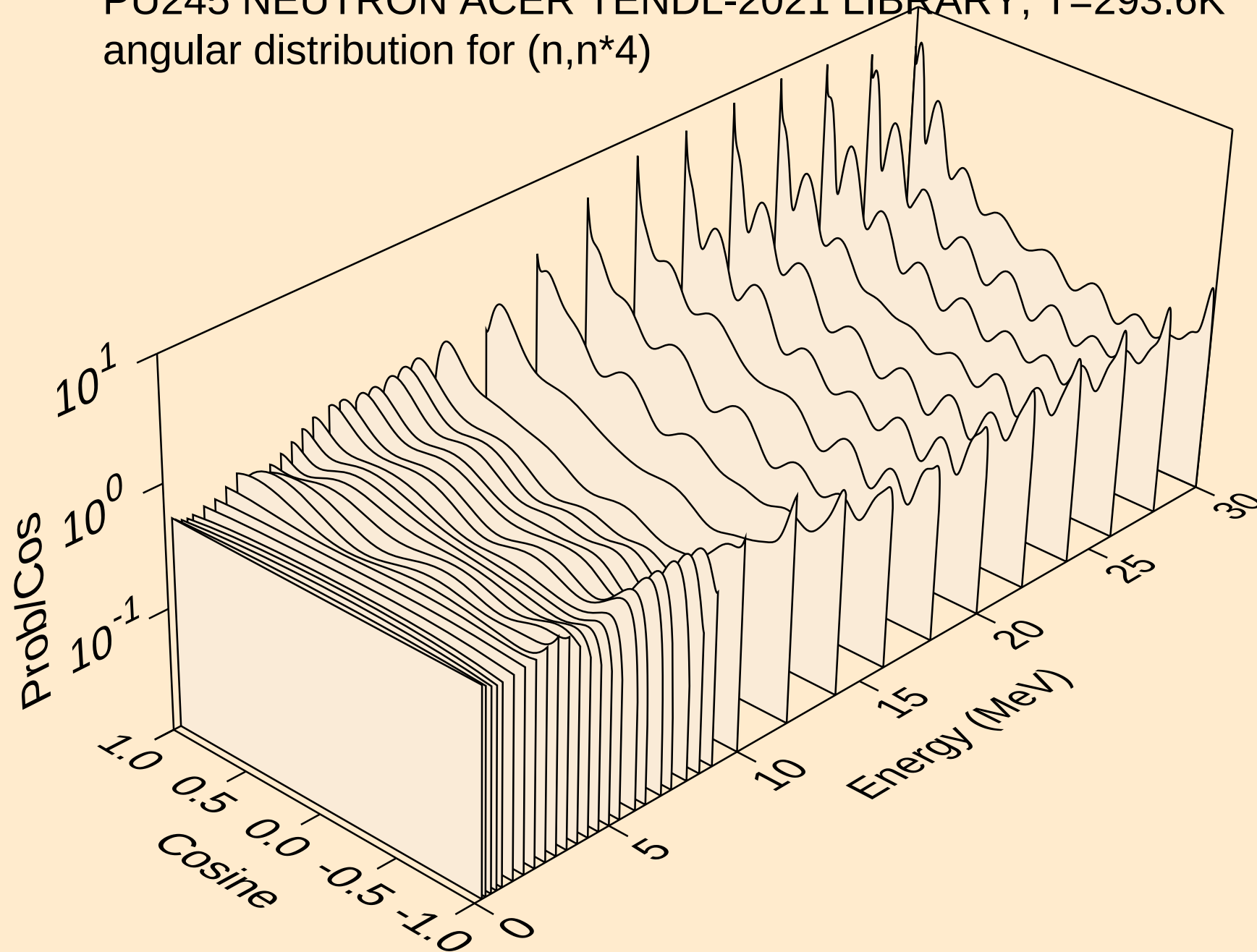
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angular distribution for (n,n*2)



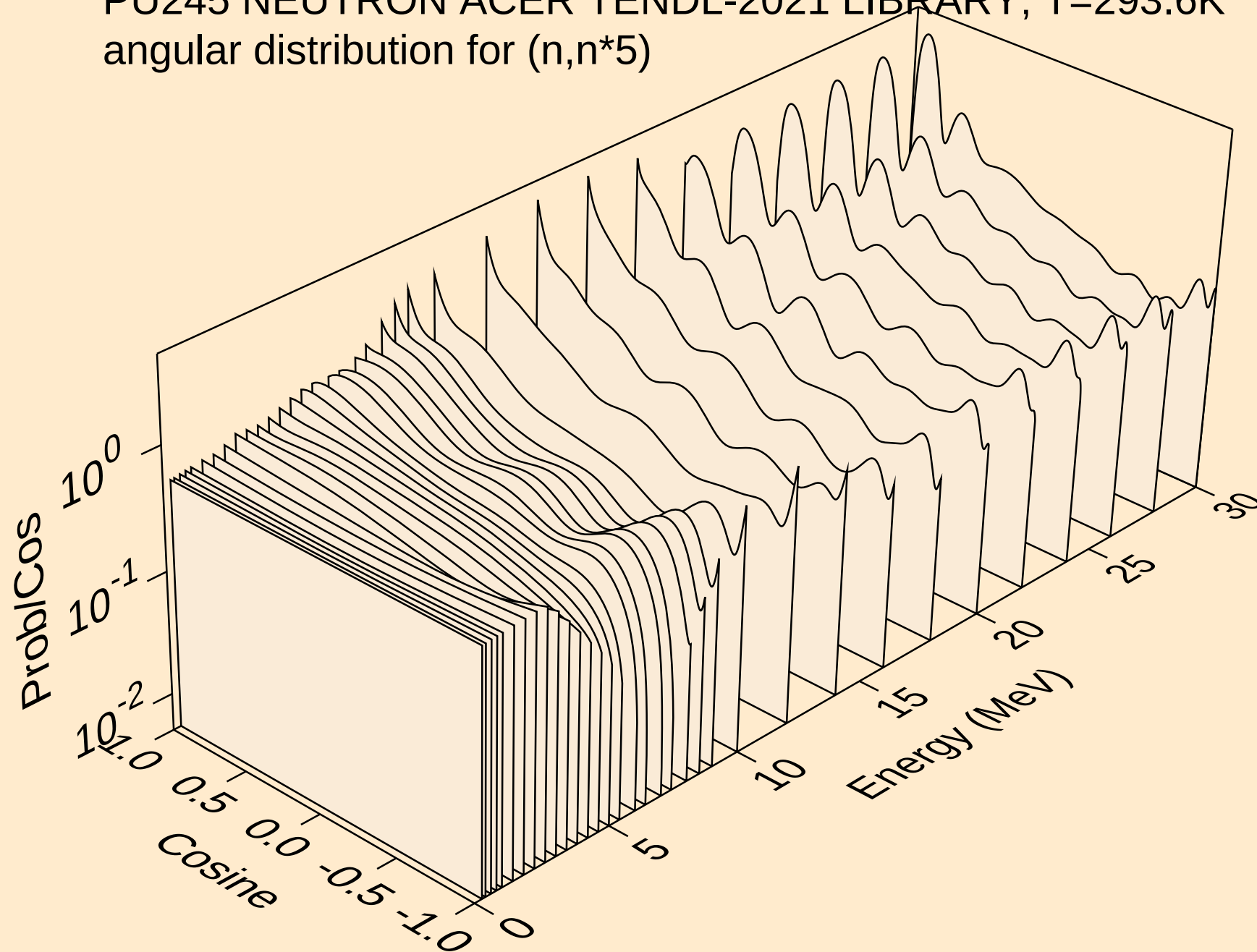
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angular distribution for (n,n*3)



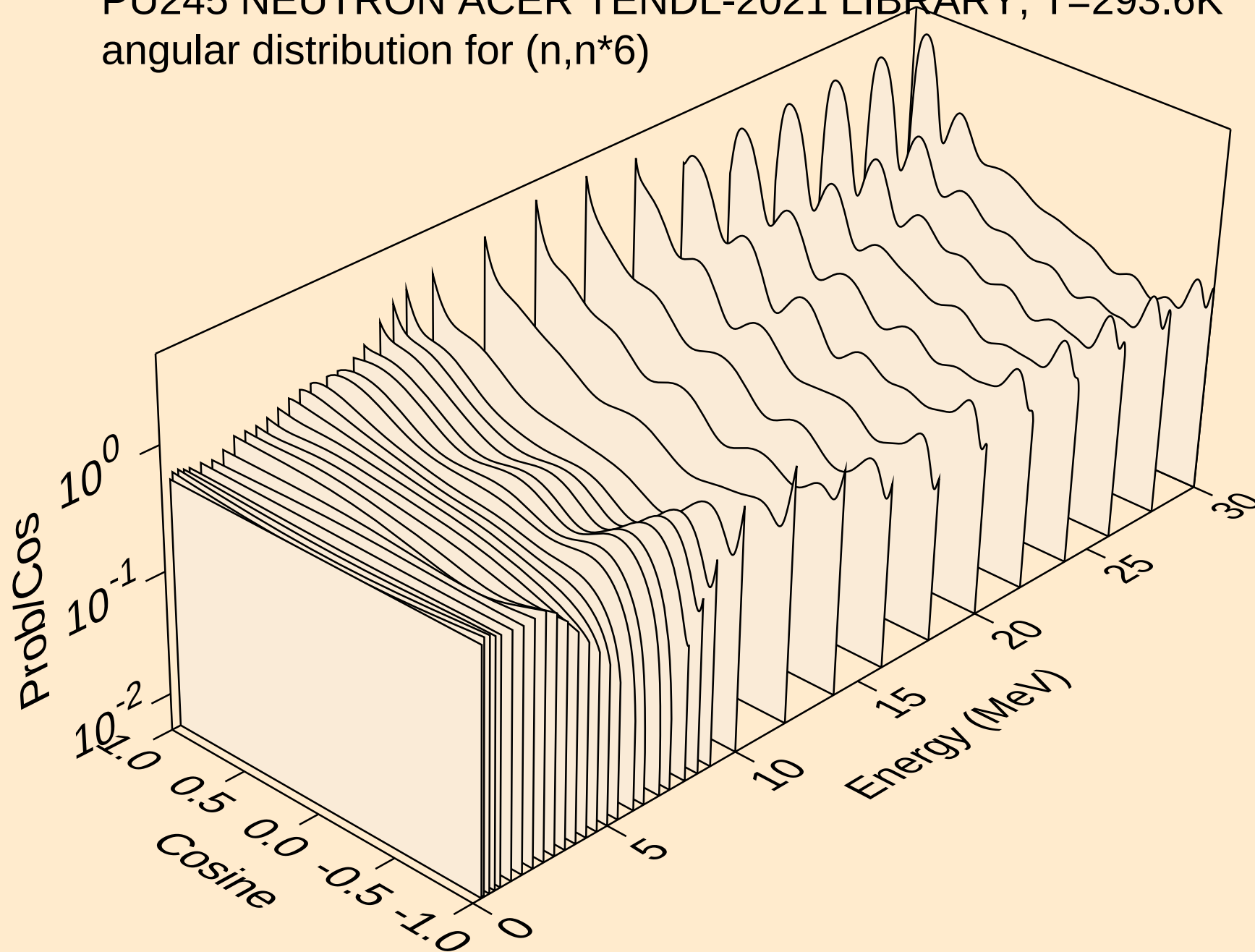
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angular distribution for (n,n*4)



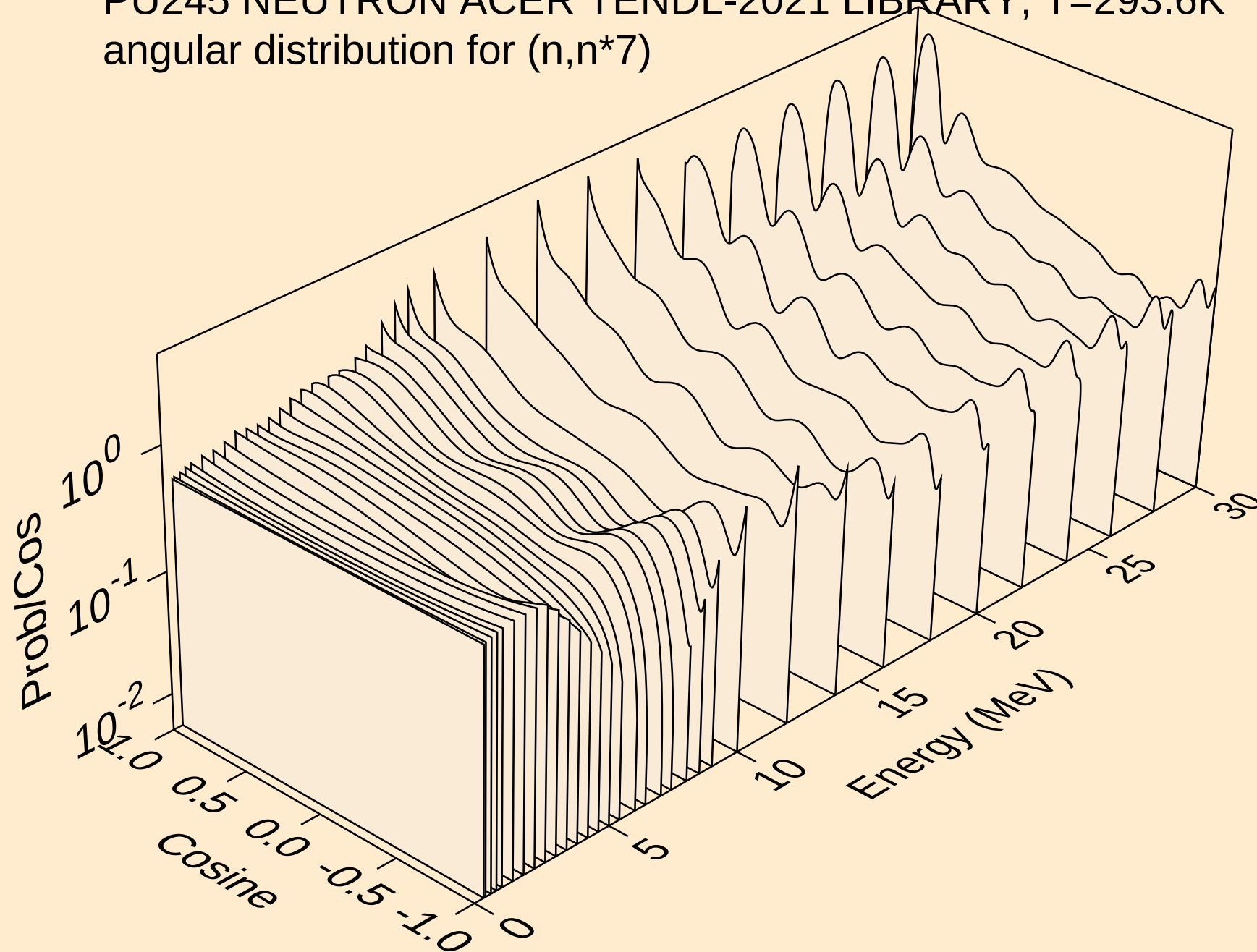
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angular distribution for (n,n*5)



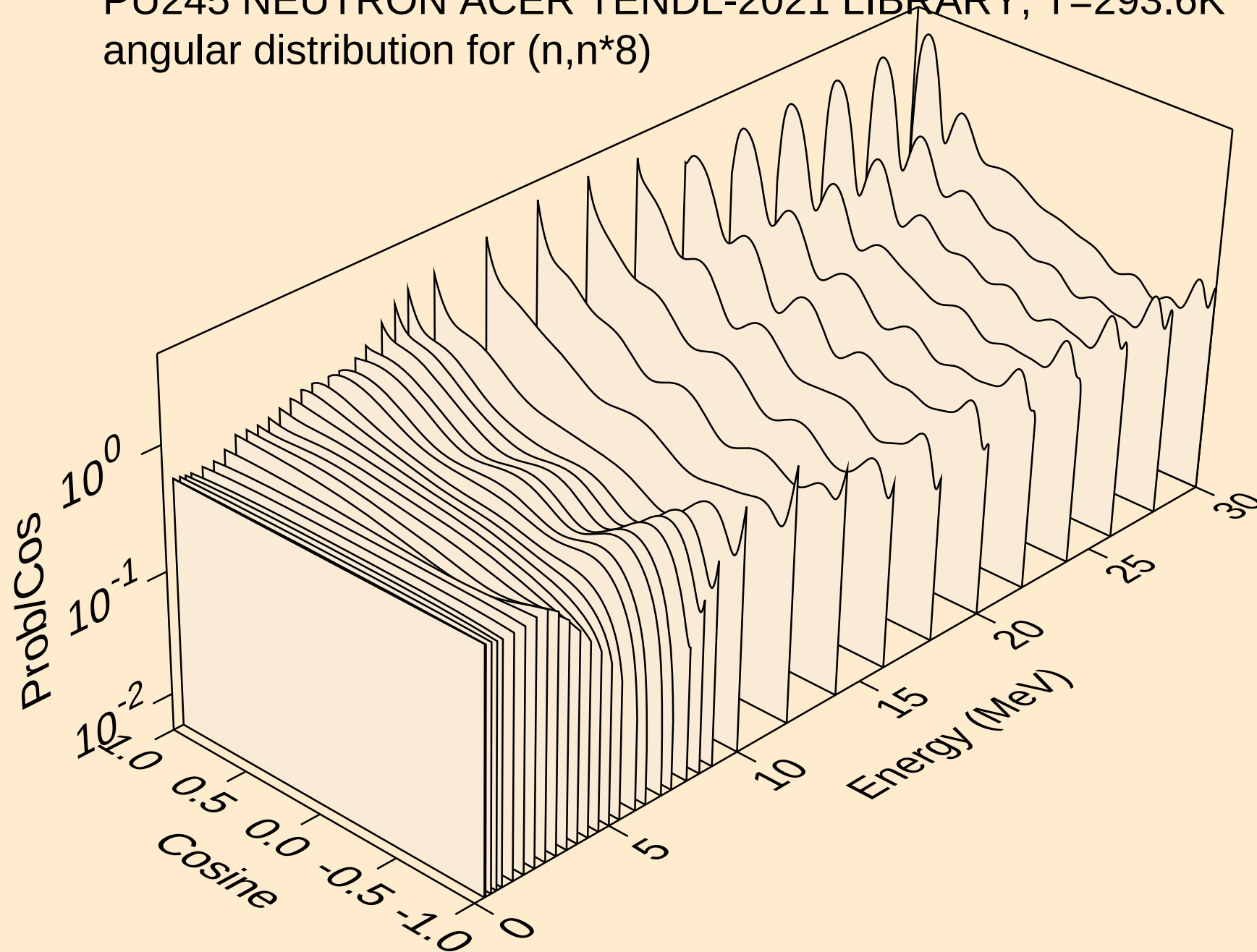
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angular distribution for (n,n*6)



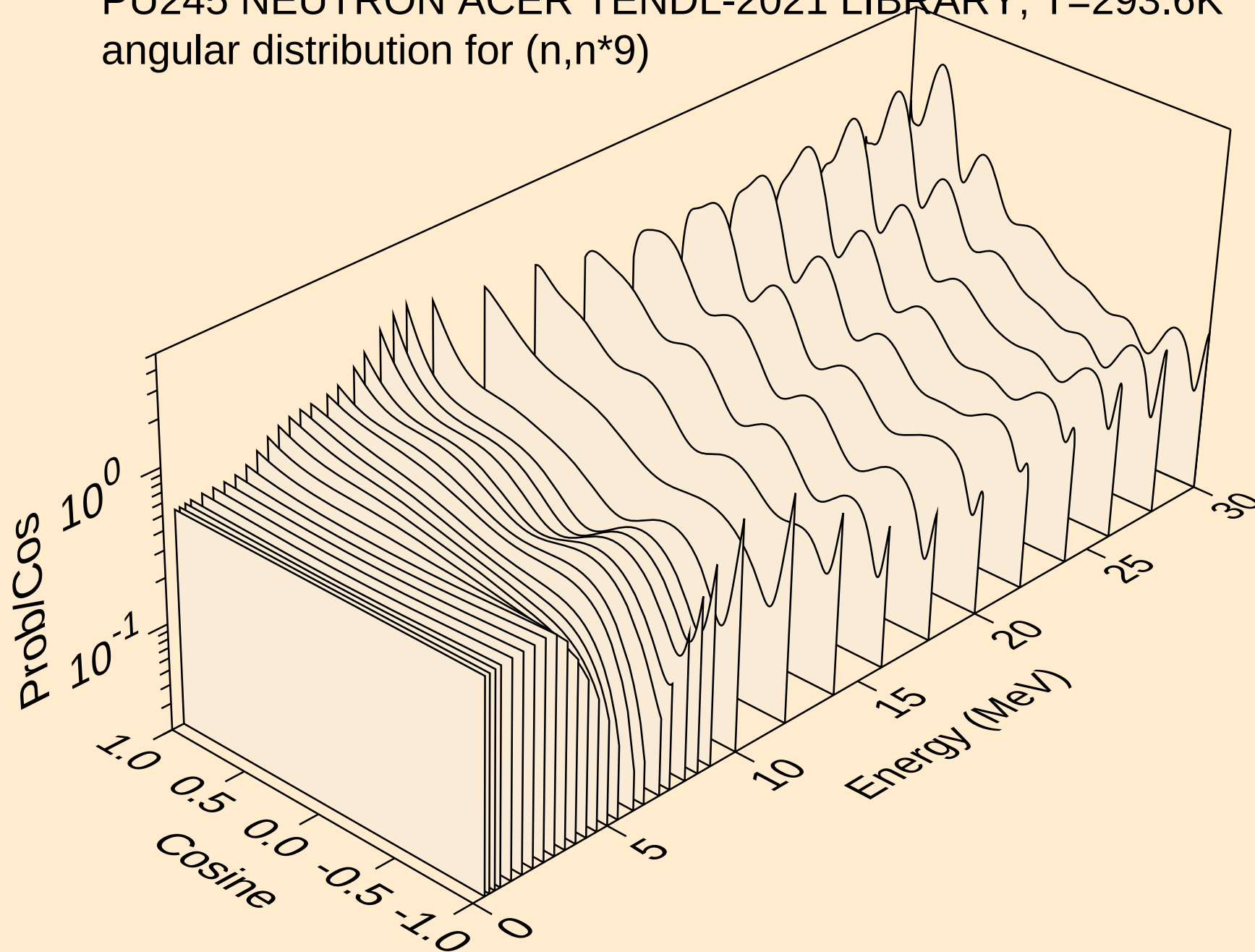
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angular distribution for (n,n*7)



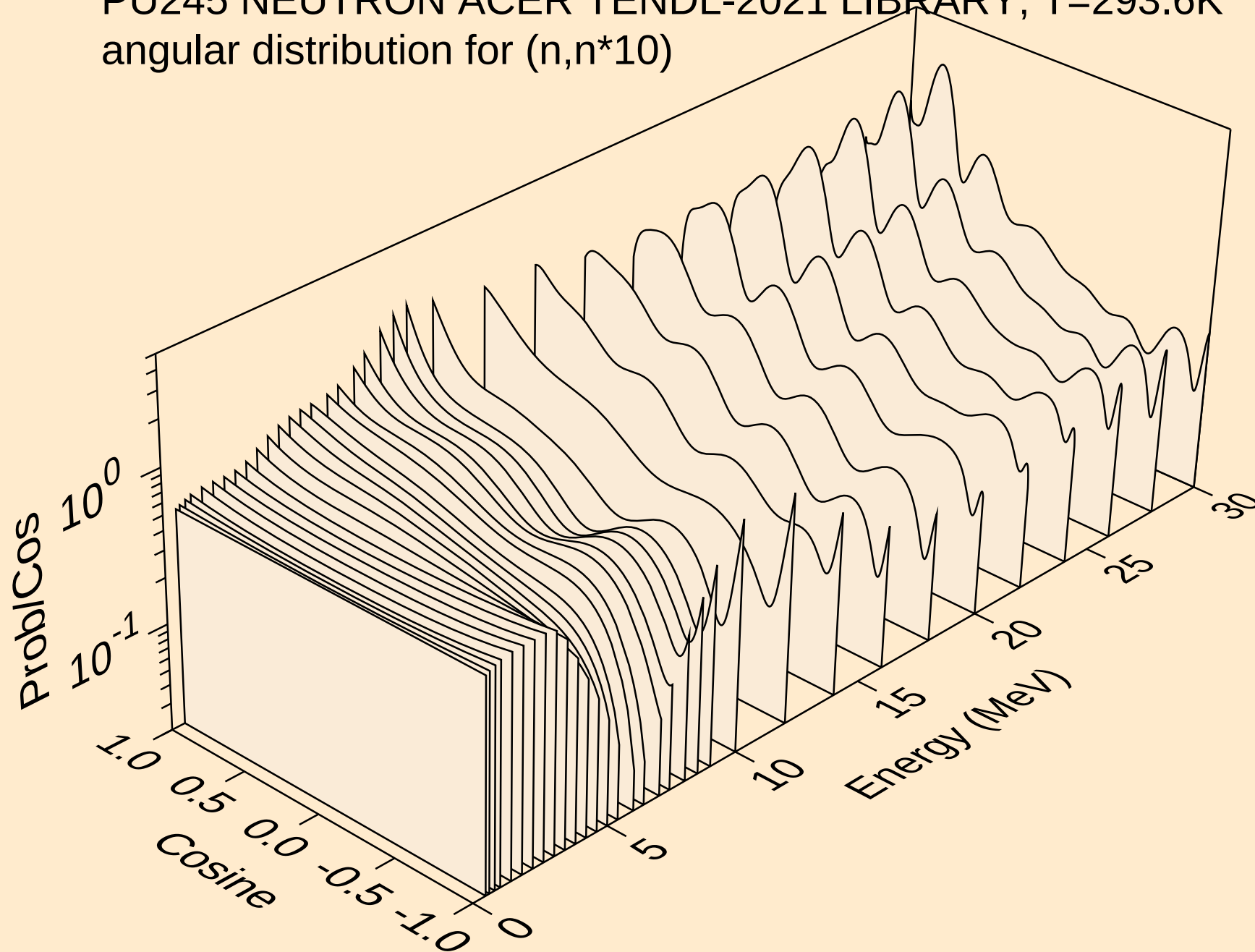
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angular distribution for (n,n*8)



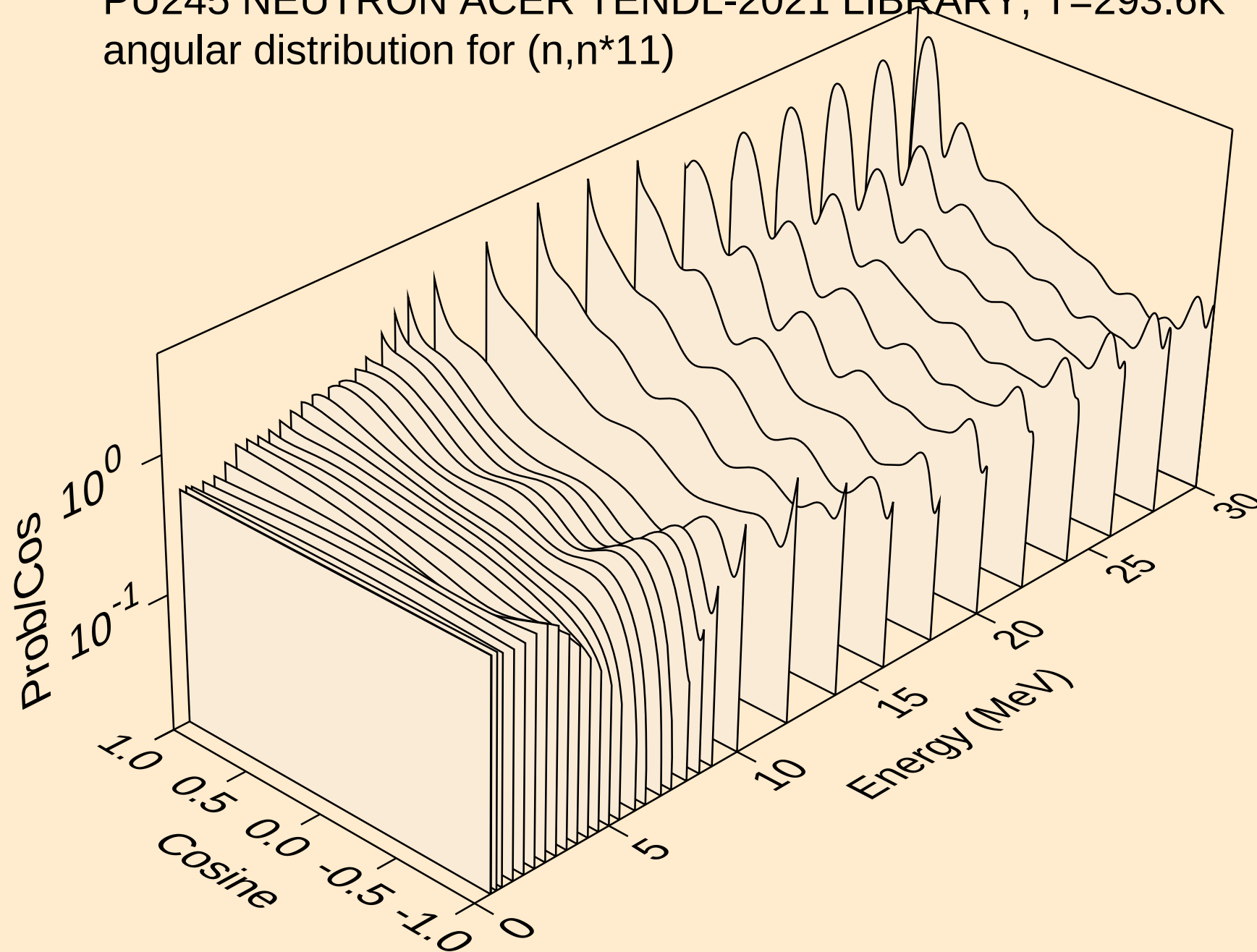
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angular distribution for (n,n*9)



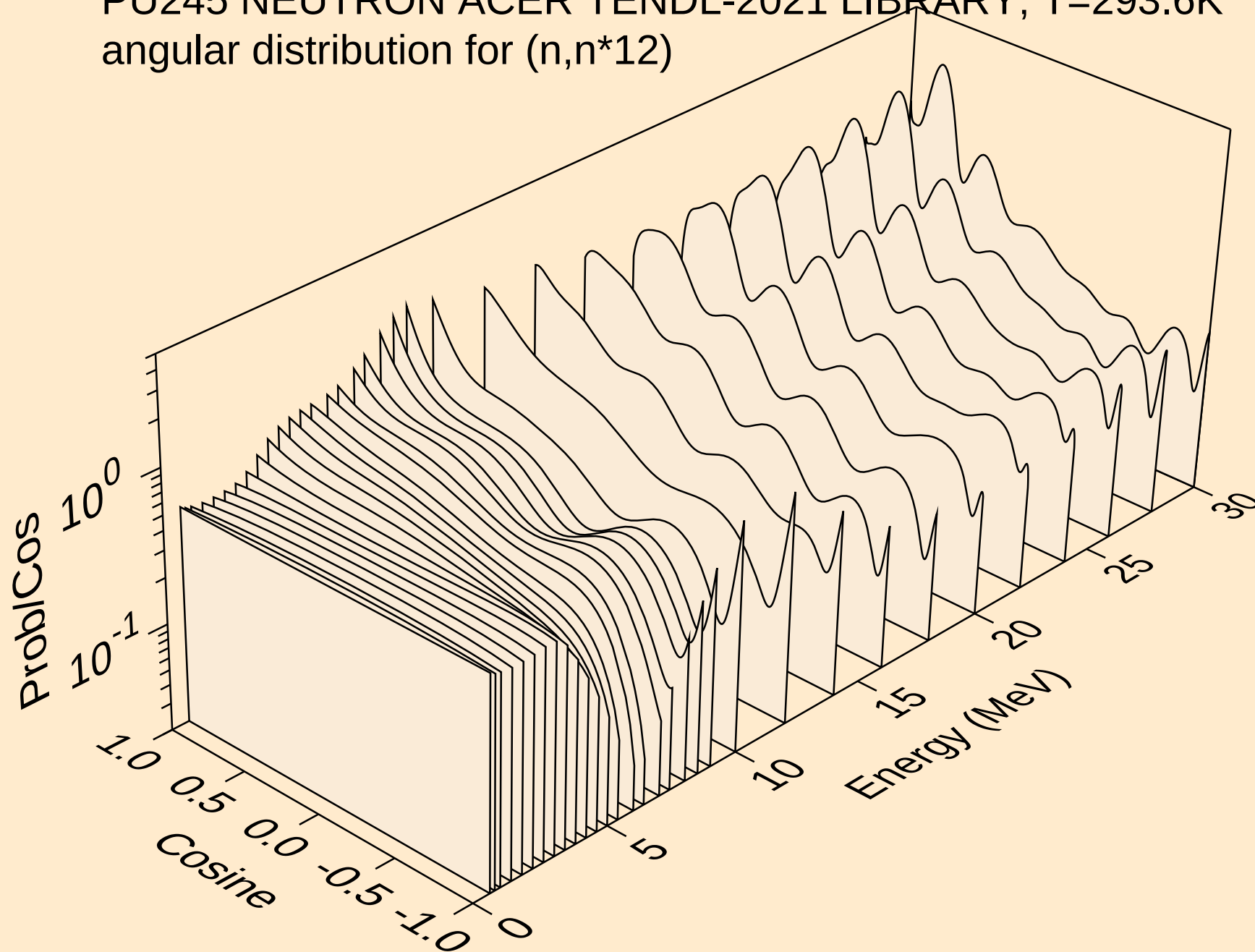
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angular distribution for (n,n*10)



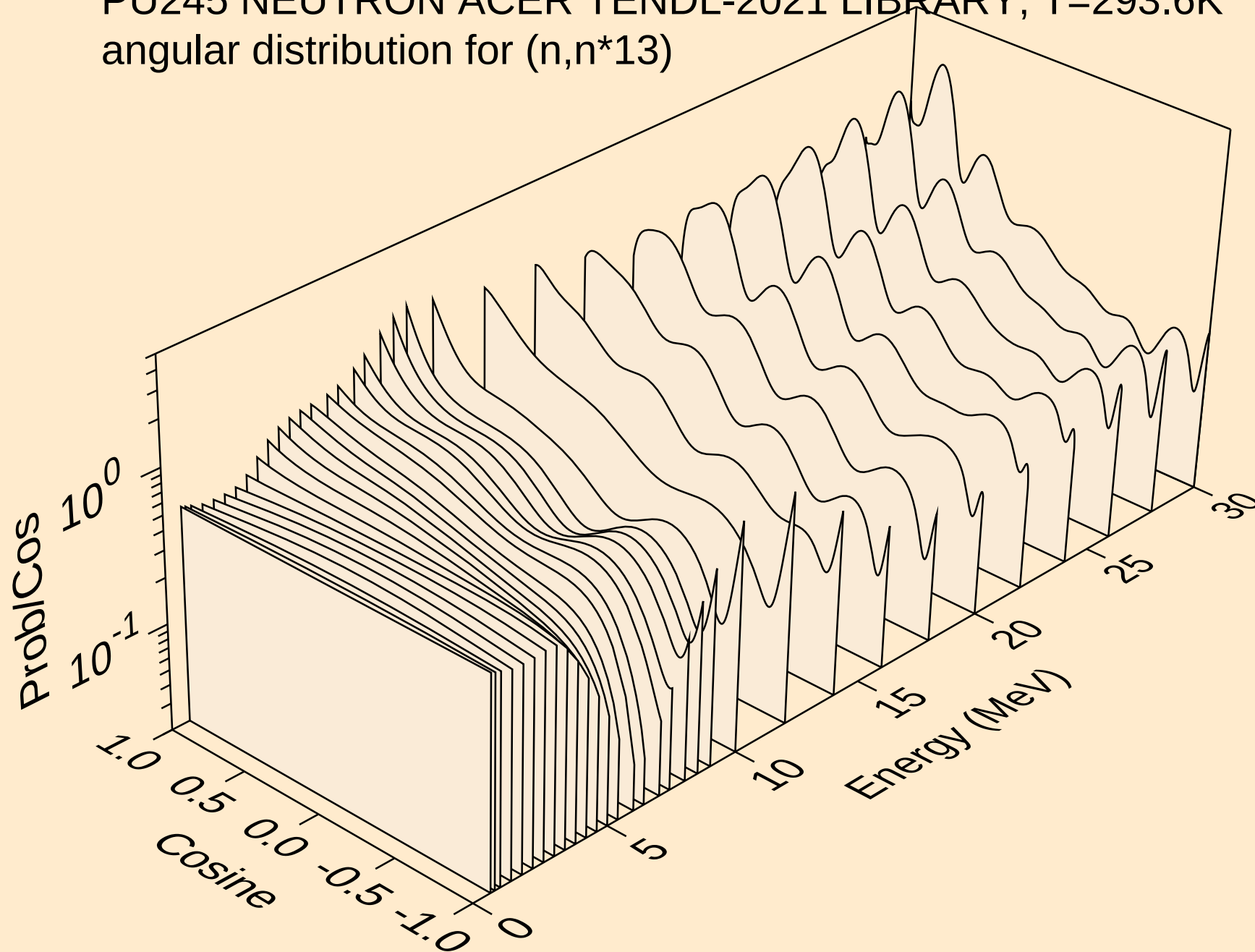
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angular distribution for (n,n*11)



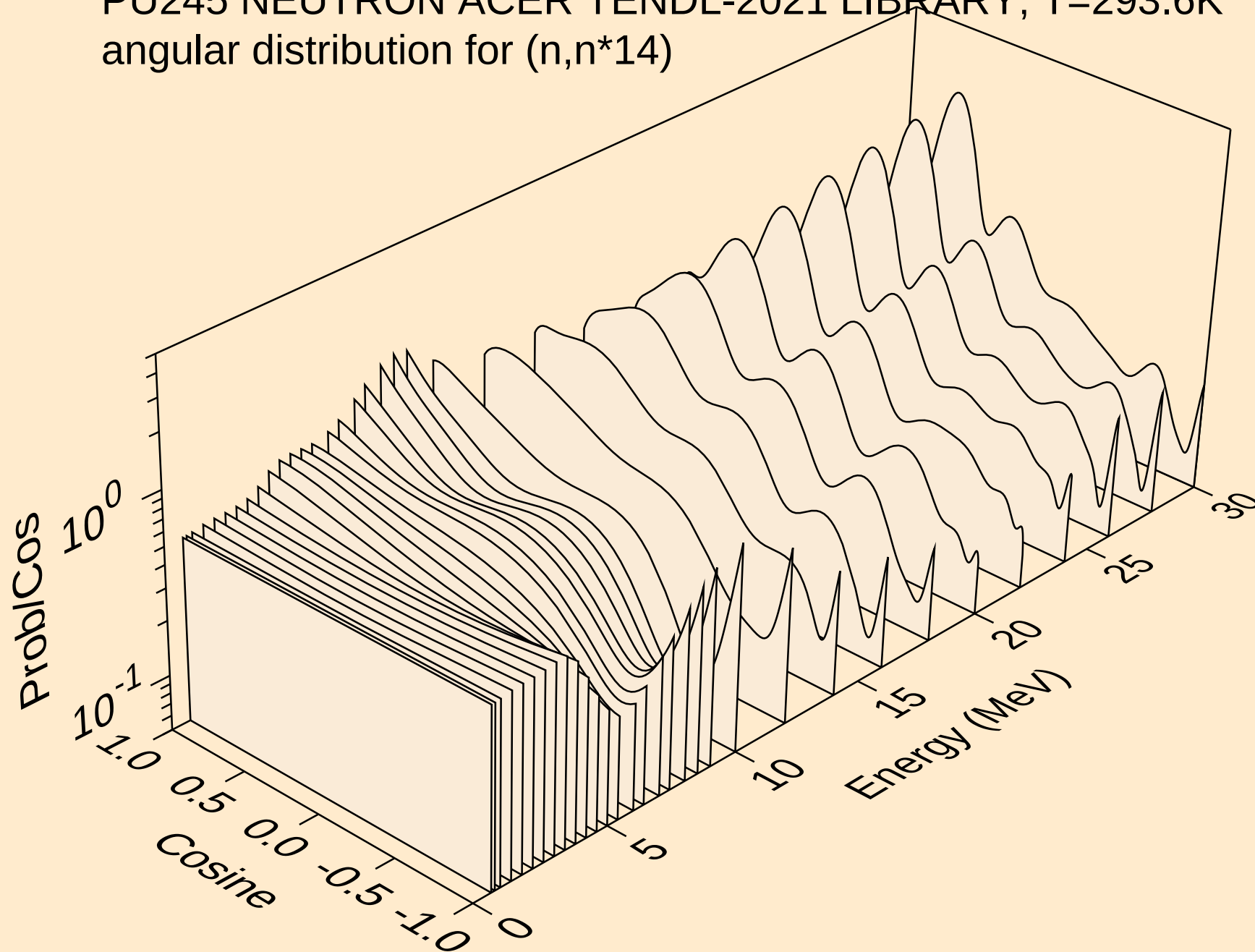
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angular distribution for (n,n*12)



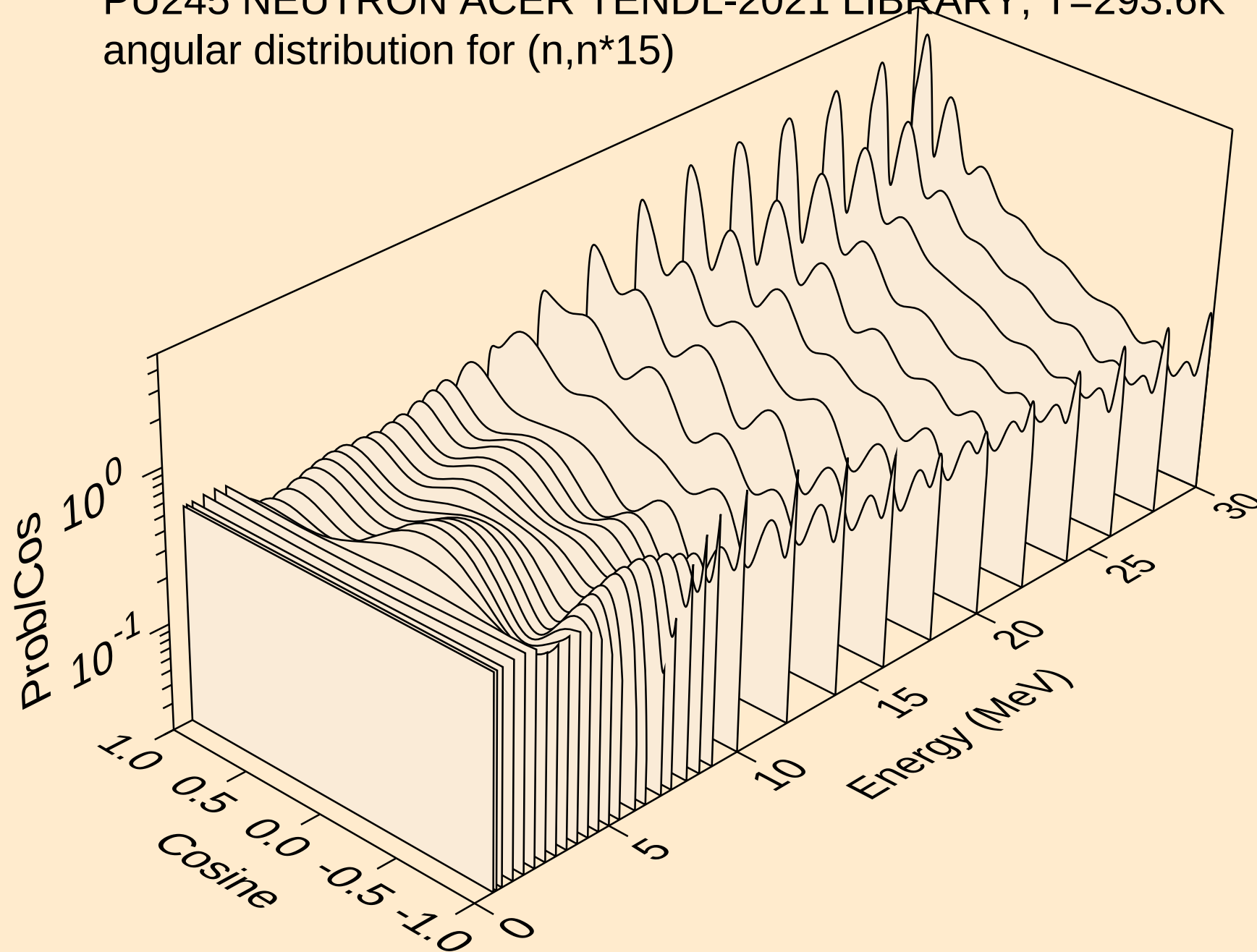
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angular distribution for (n,n*13)



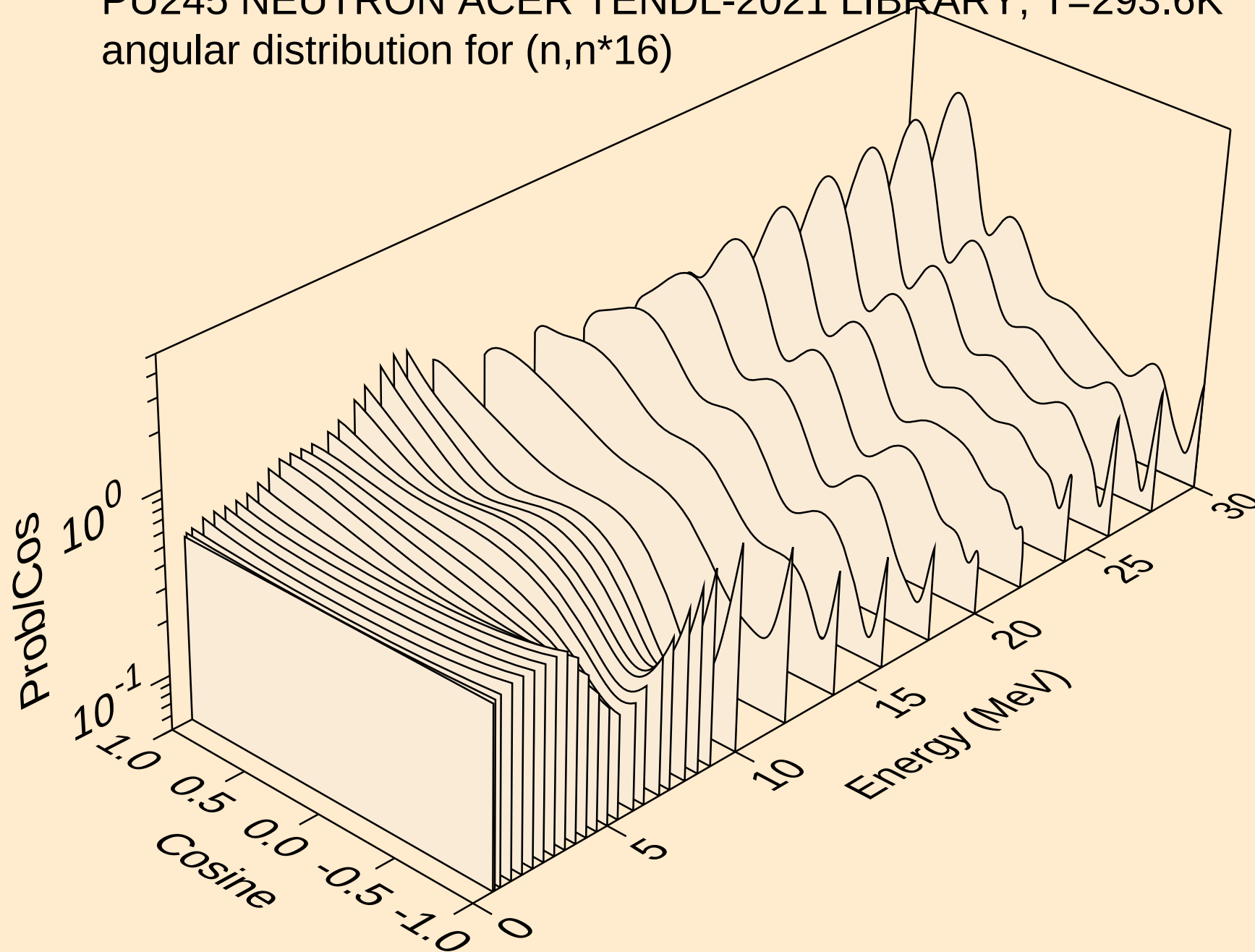
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angular distribution for (n,n*14)



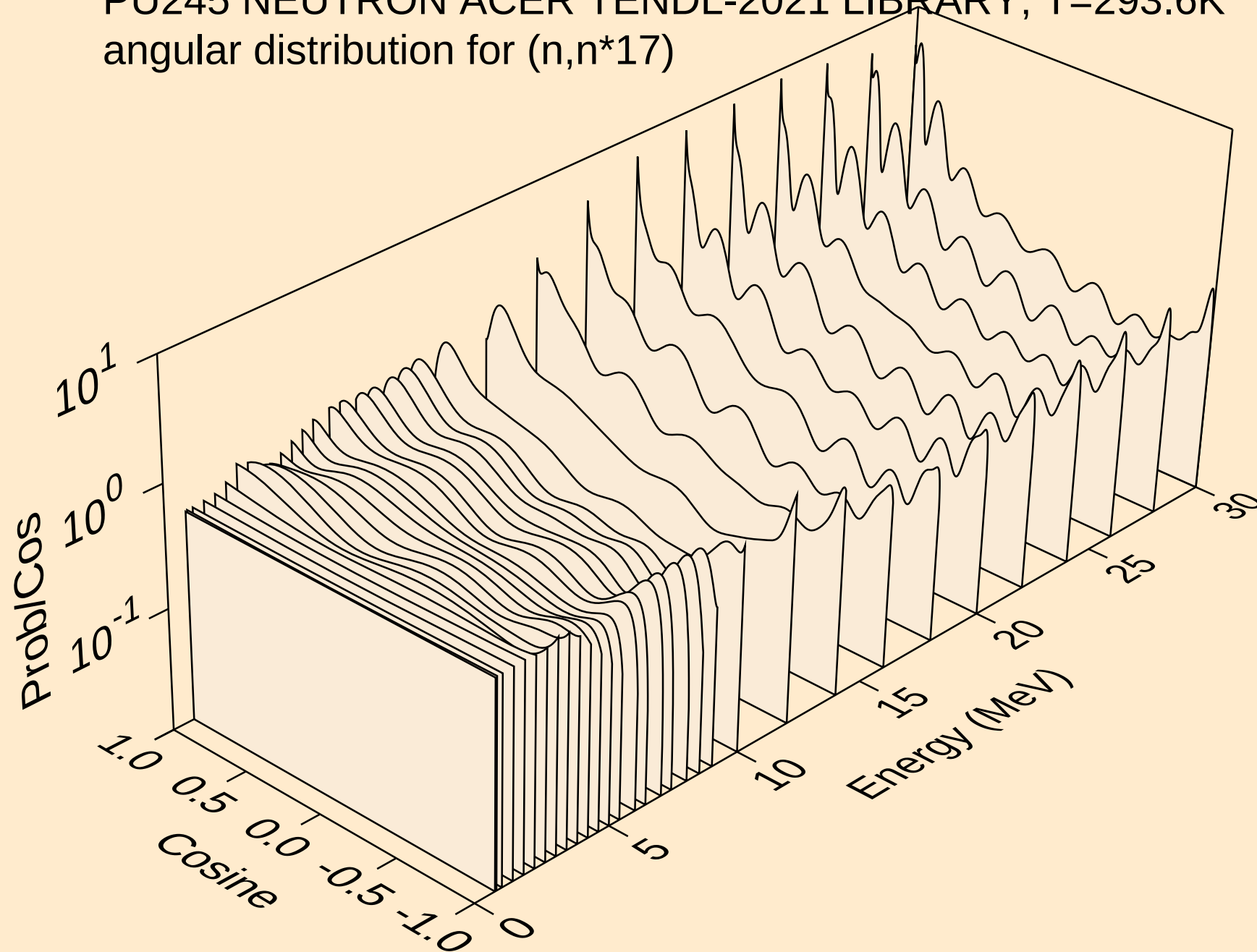
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angular distribution for (n,n*15)



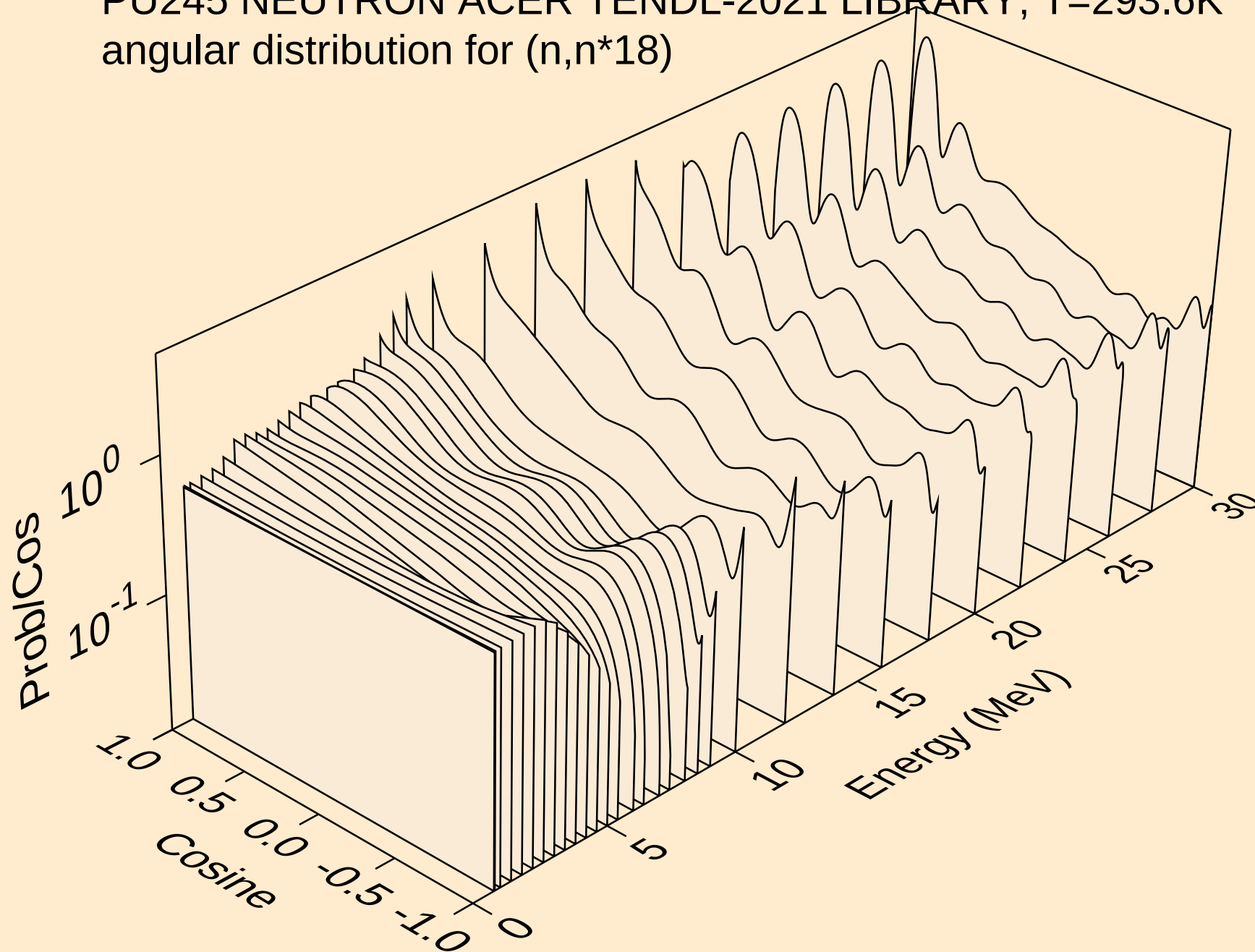
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angular distribution for (n,n*16)



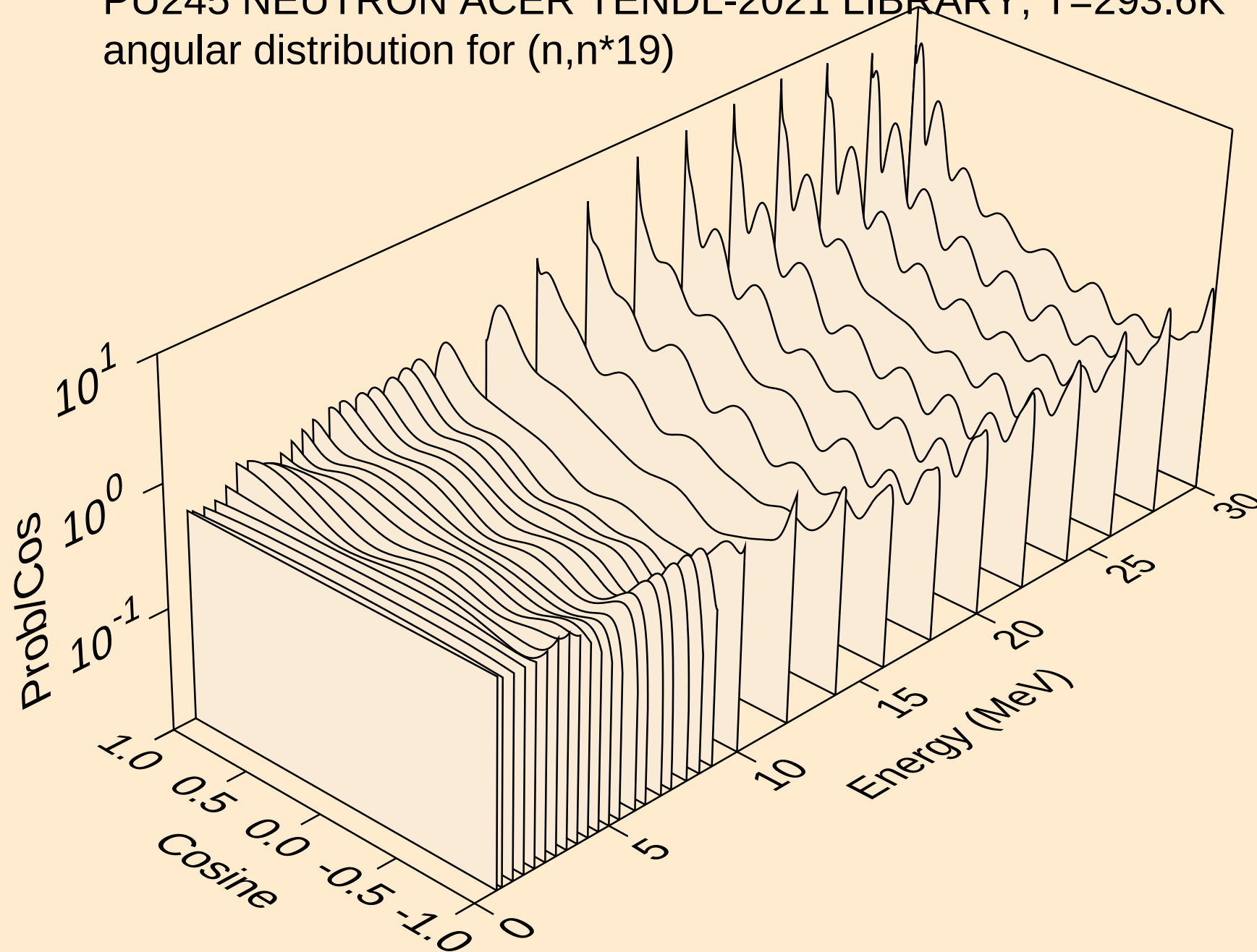
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angular distribution for (n,n*17)



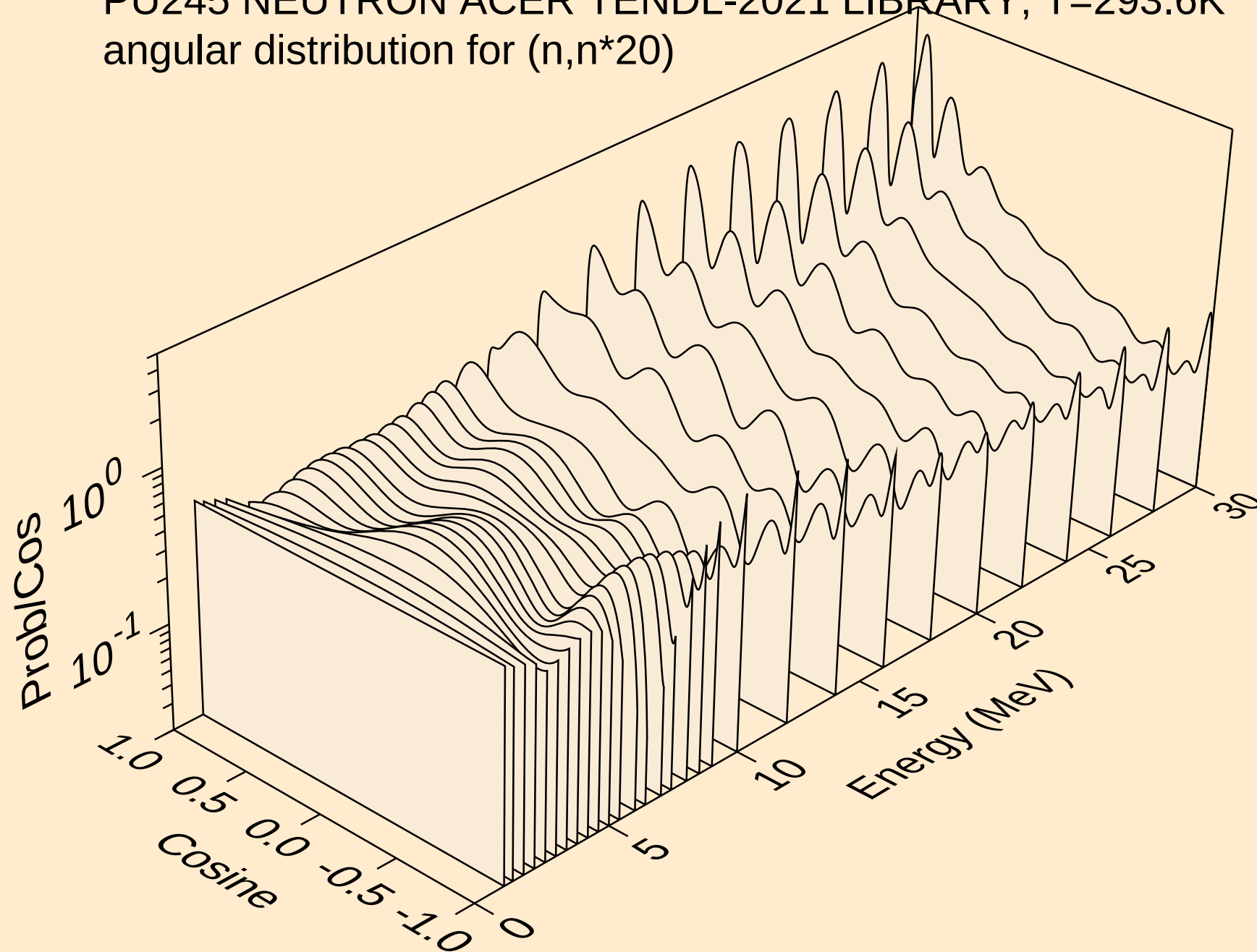
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angular distribution for (n,n*18)



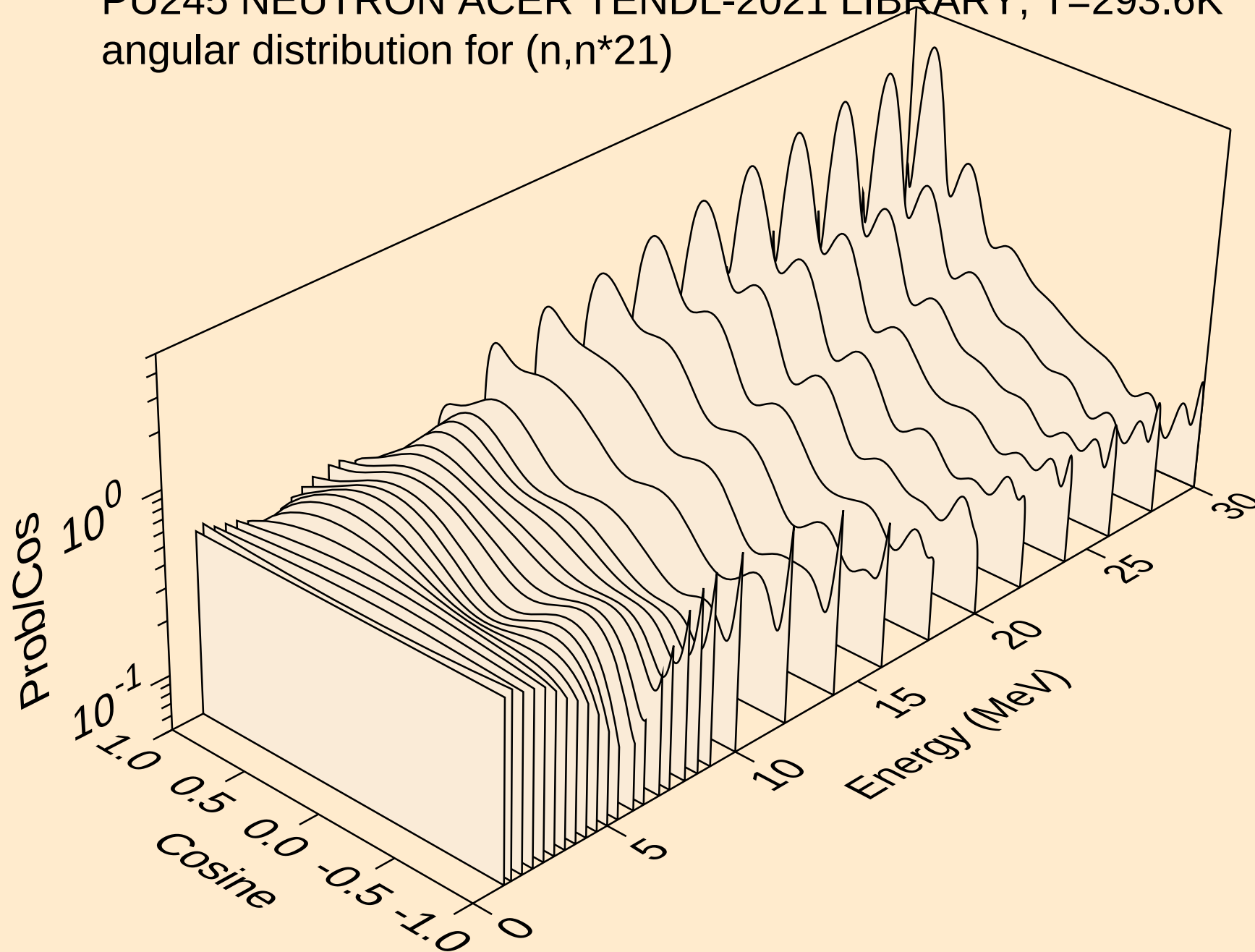
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angular distribution for (n,n*19)



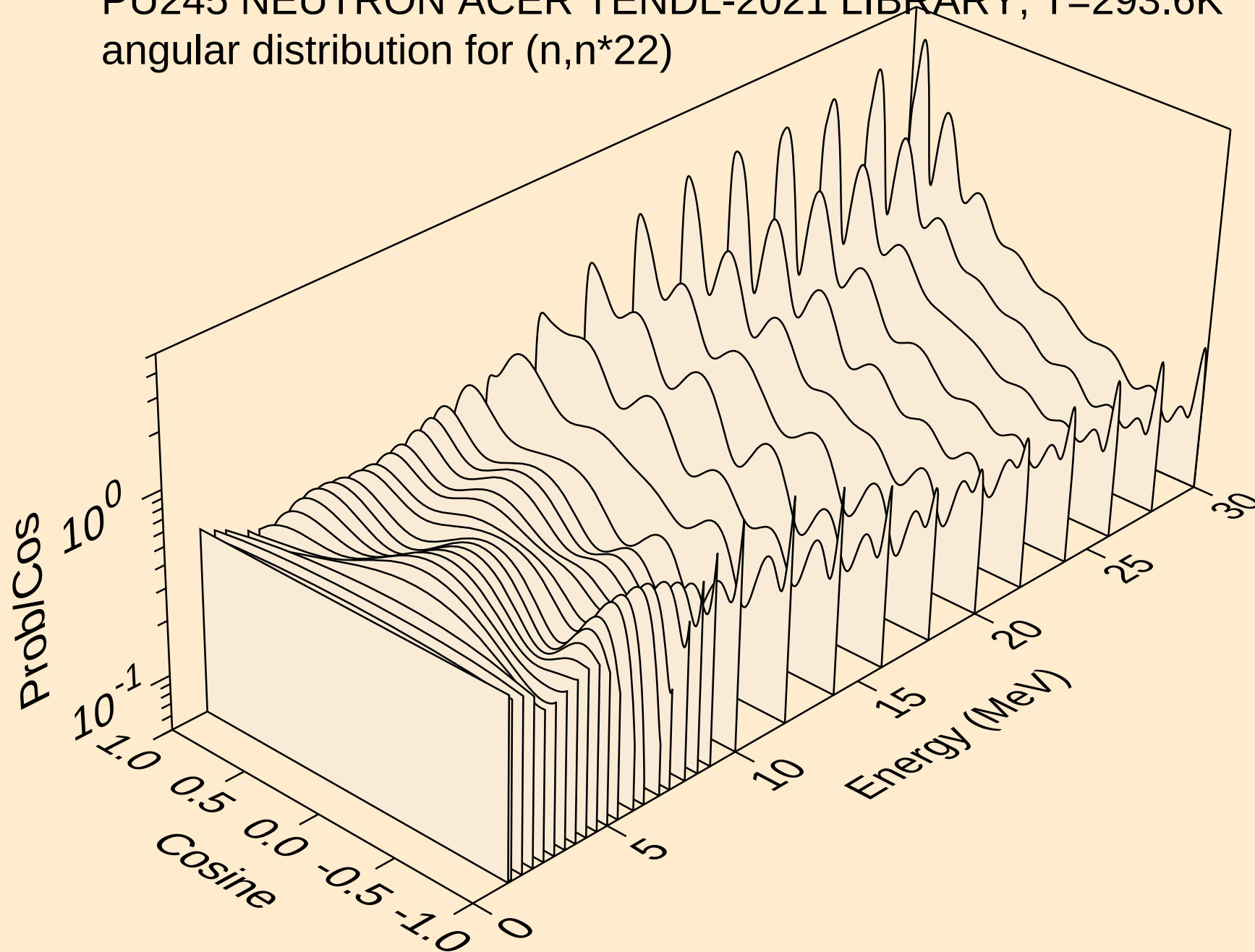
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angular distribution for (n,n*20)



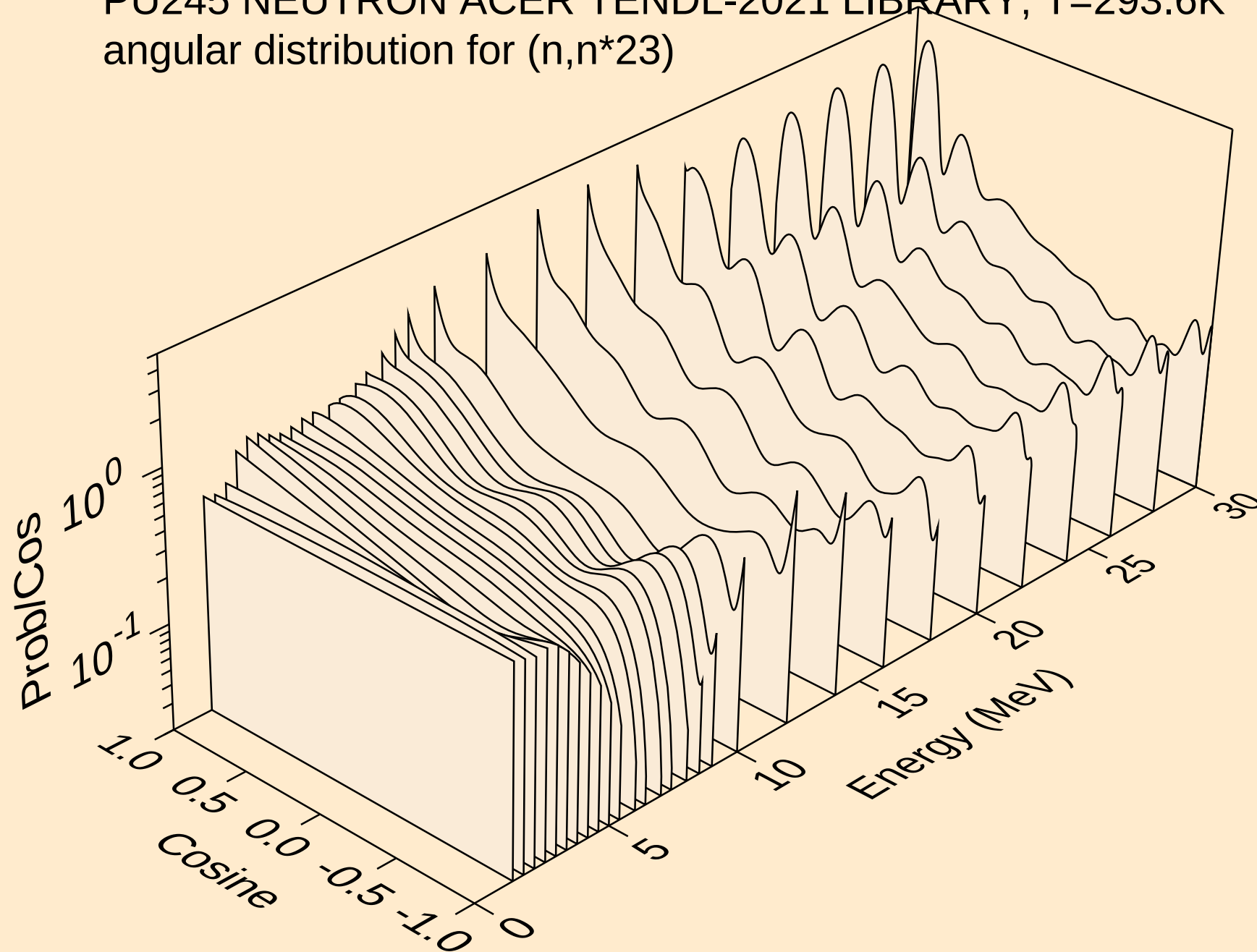
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*21)



PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*22)

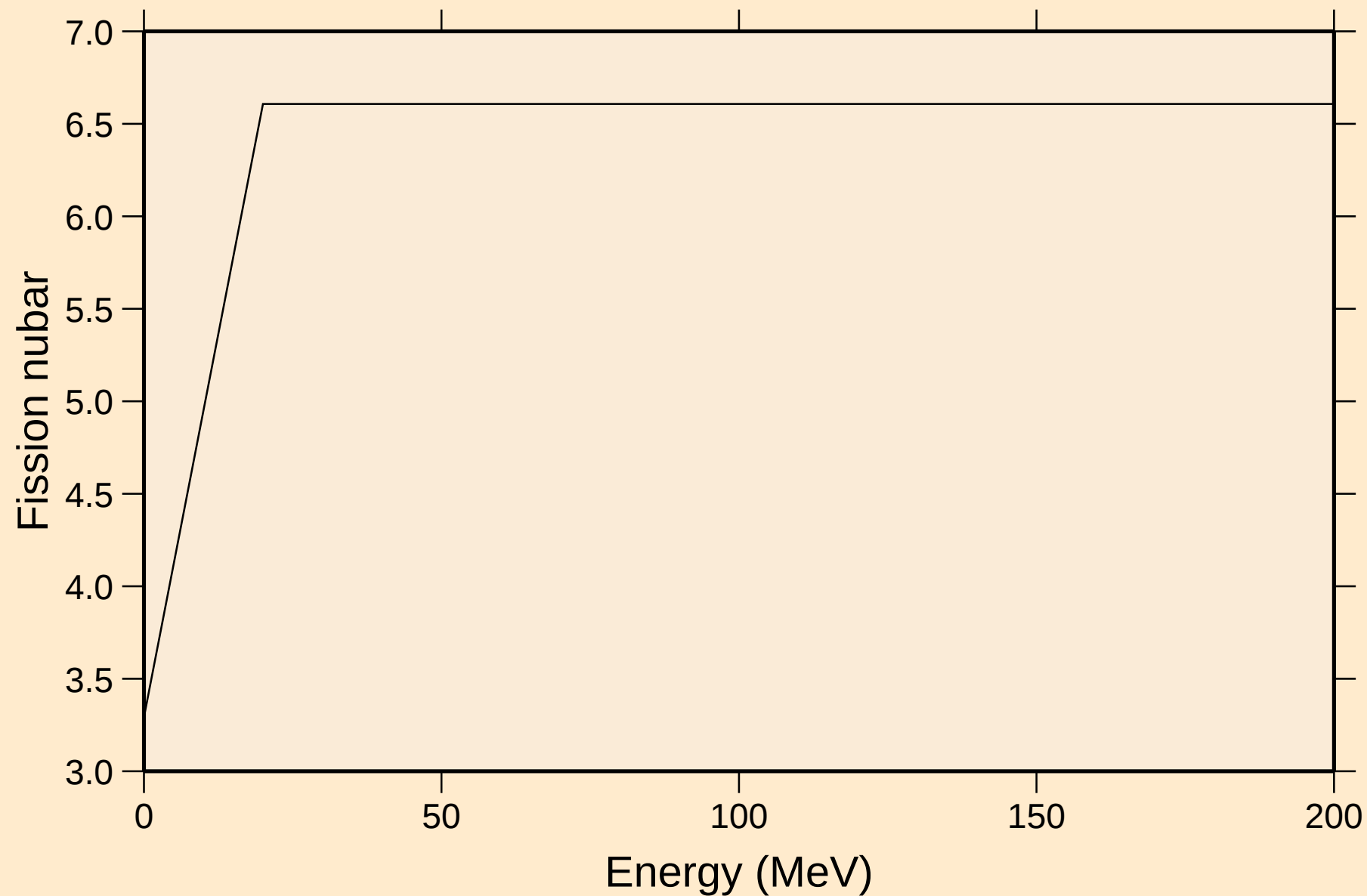


PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*23)

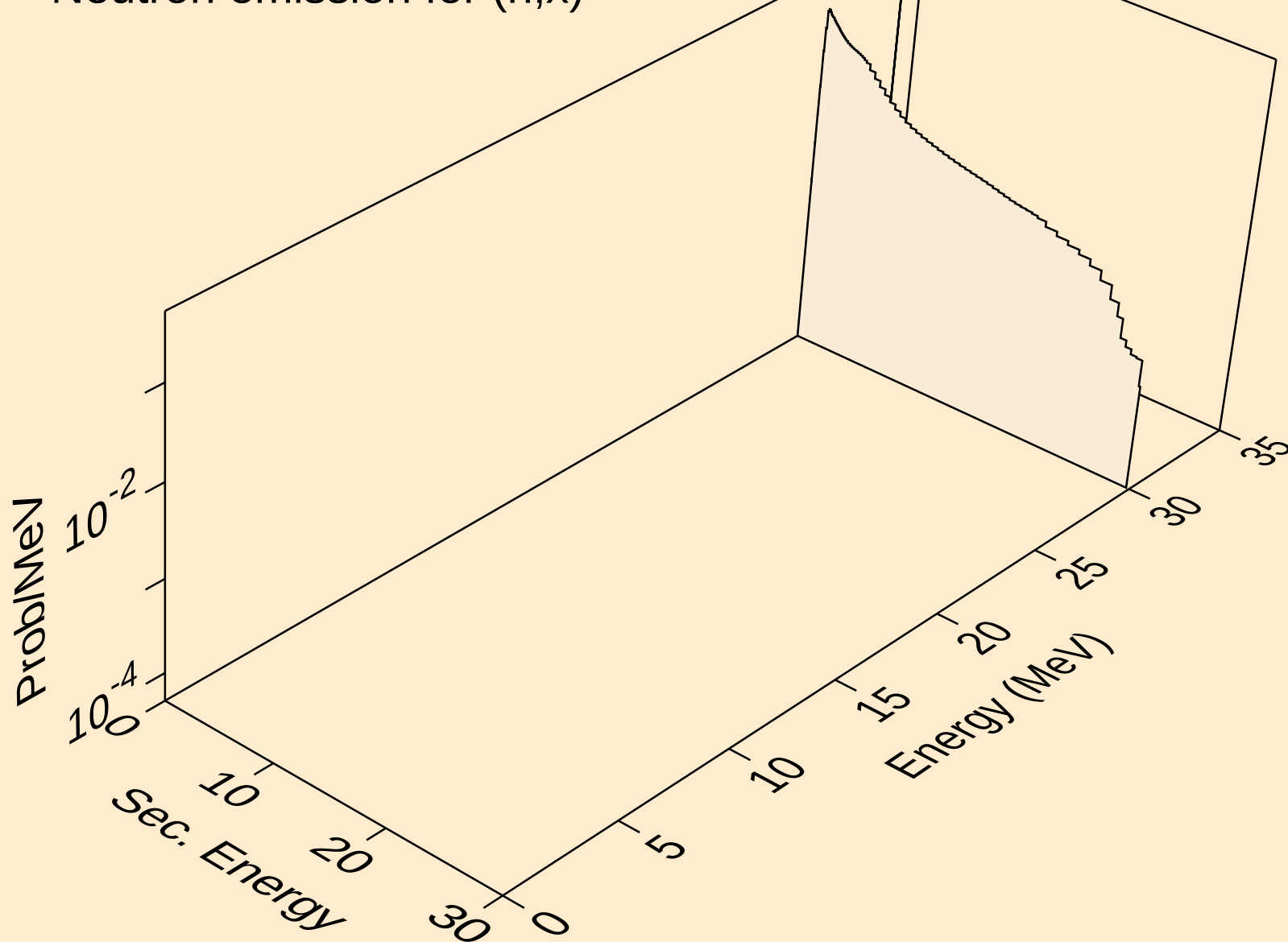


PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

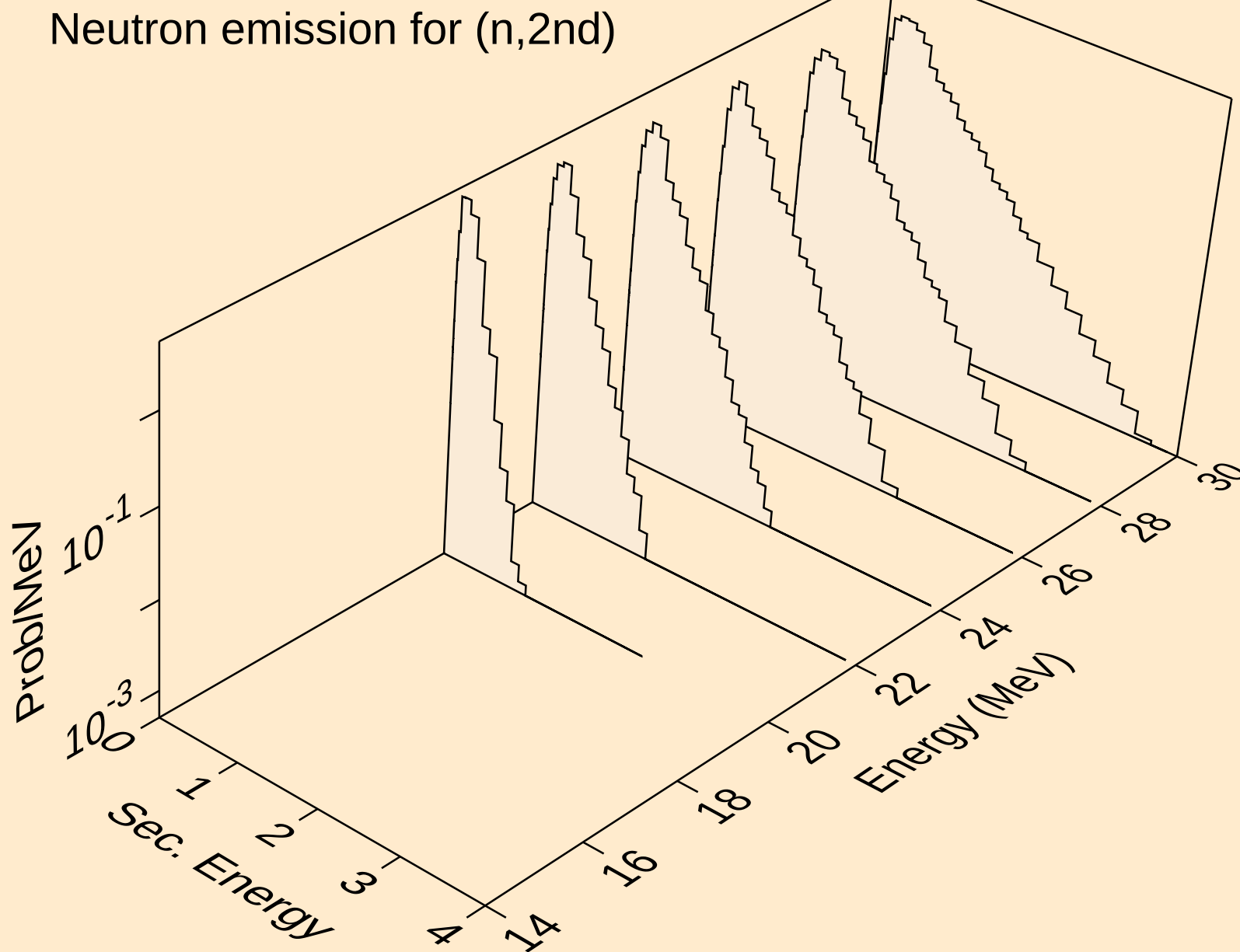
Total fission nubar



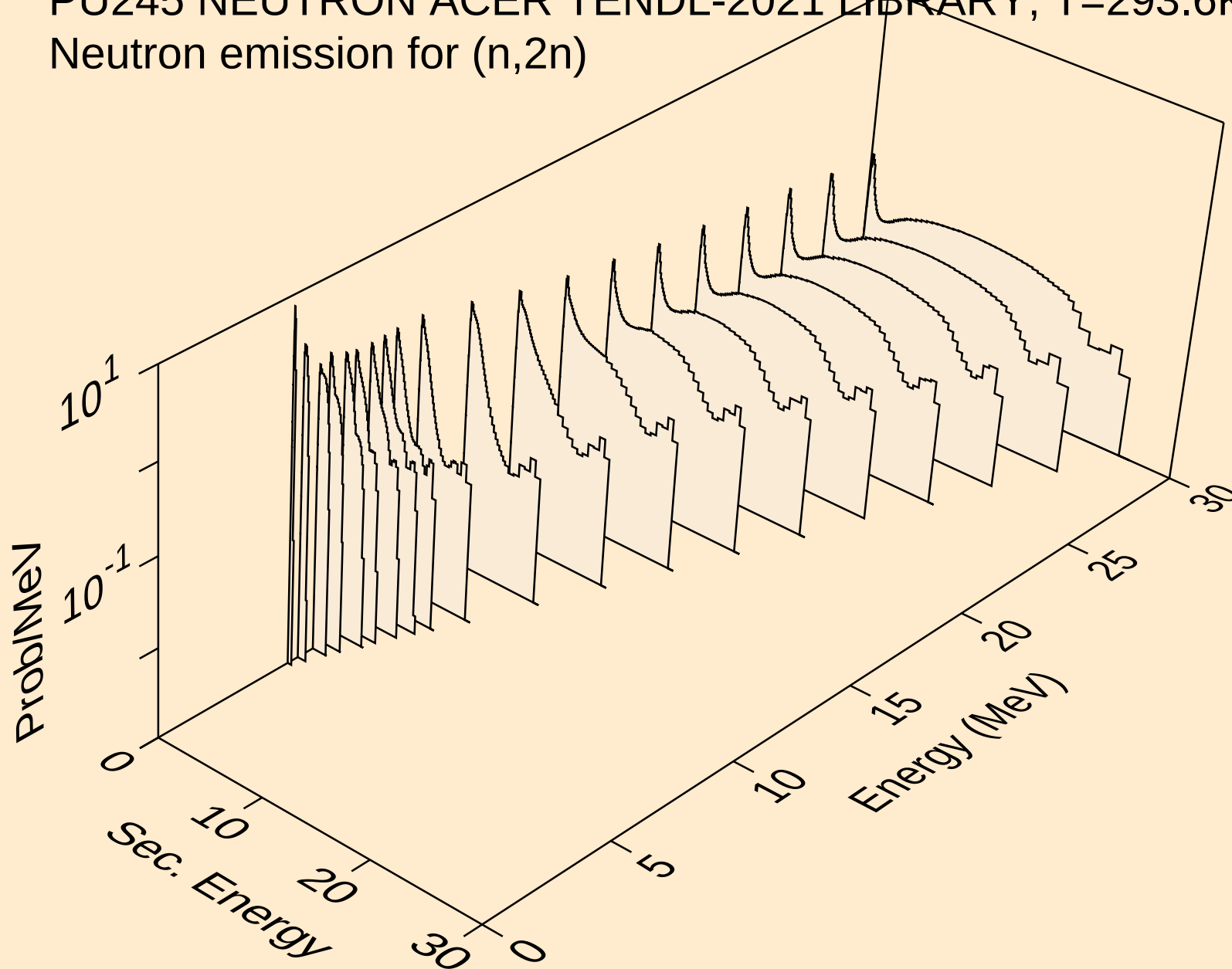
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



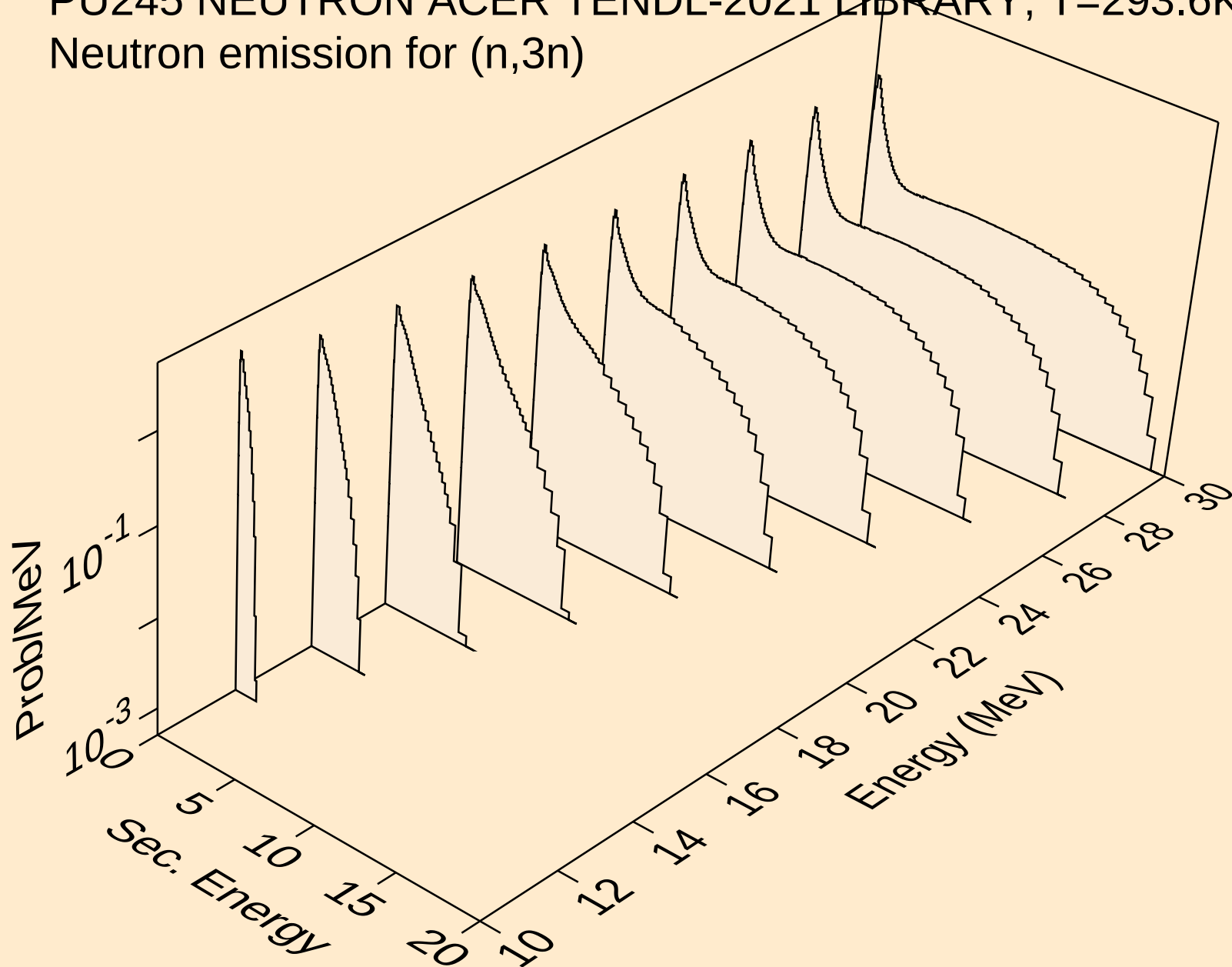
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



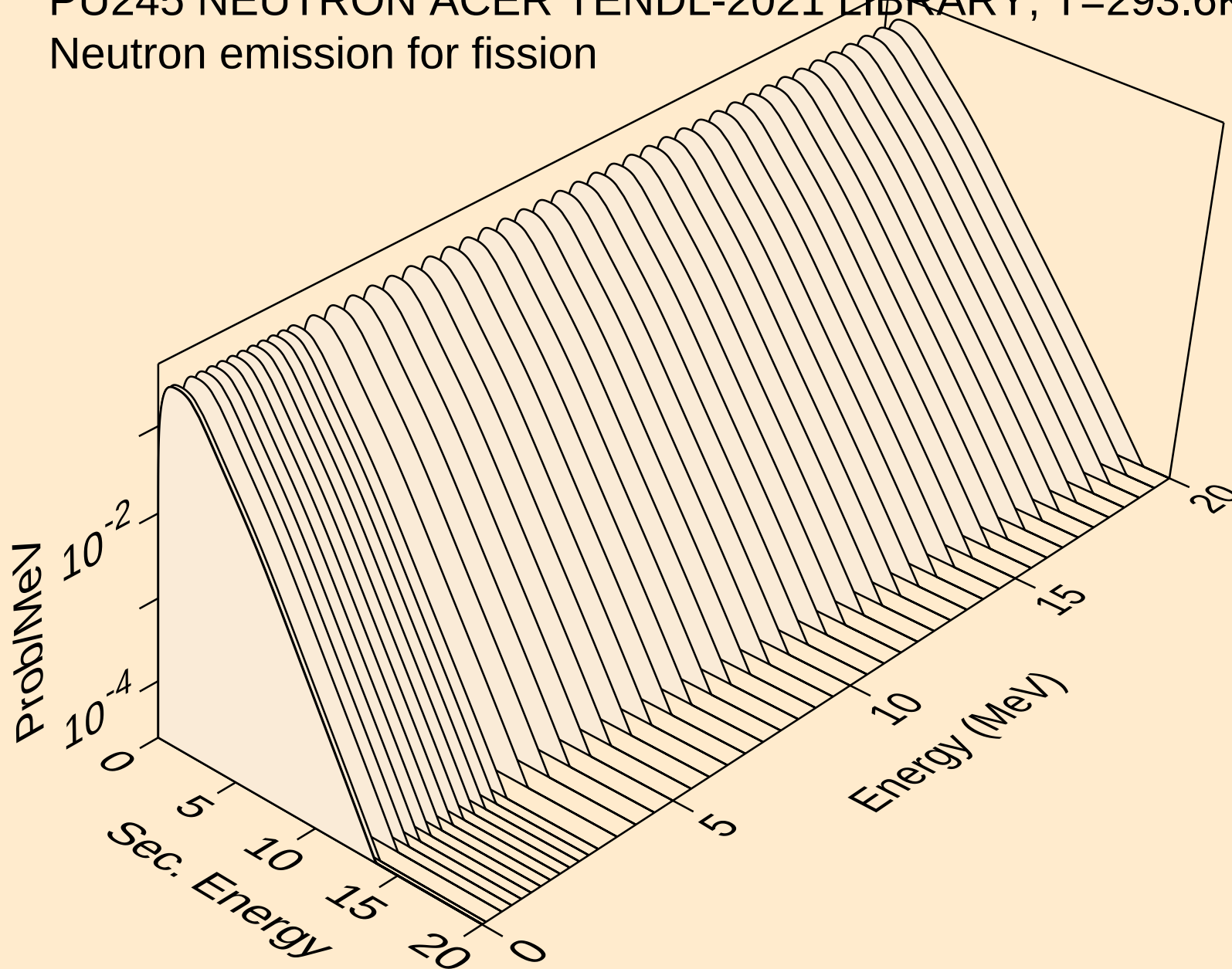
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



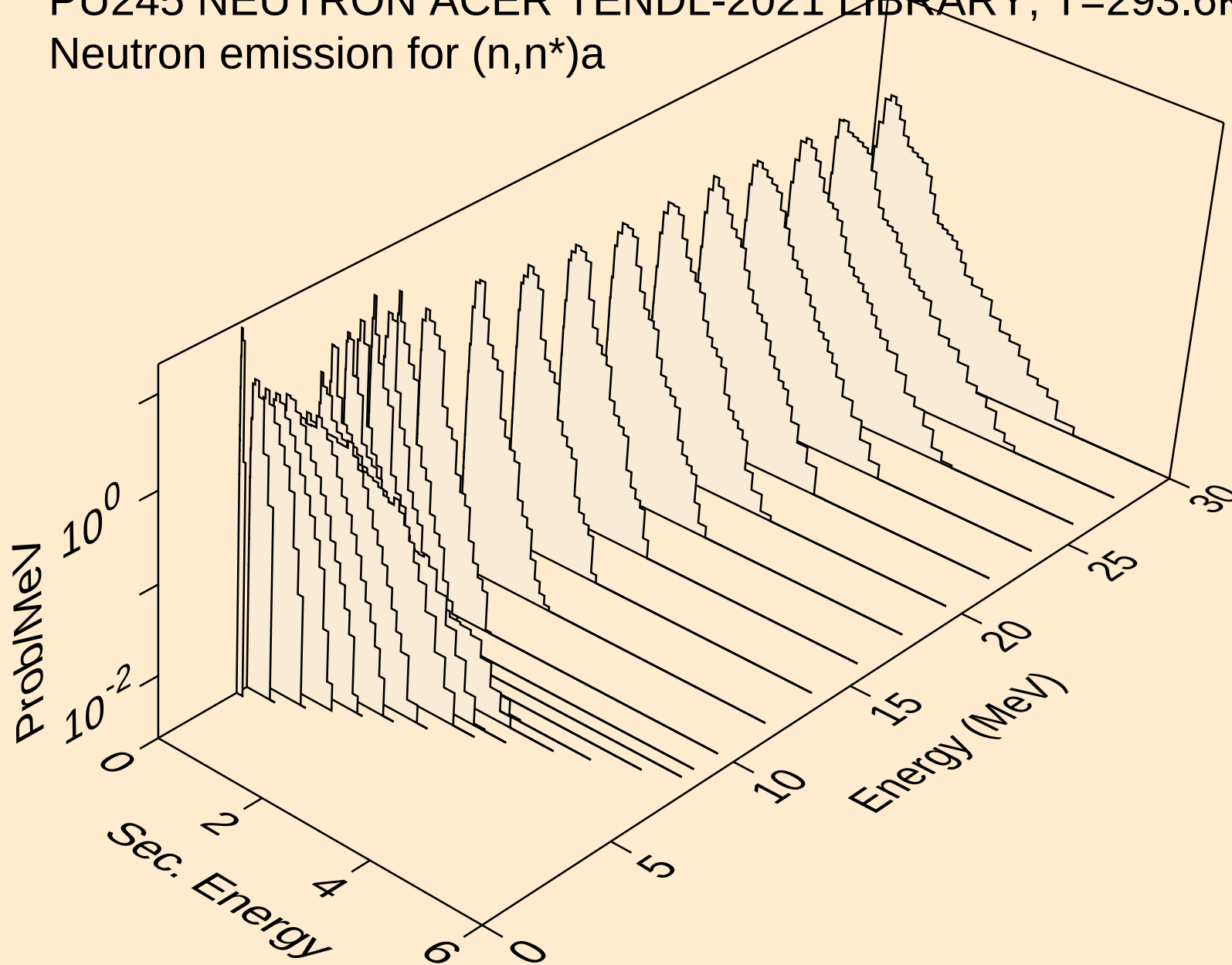
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



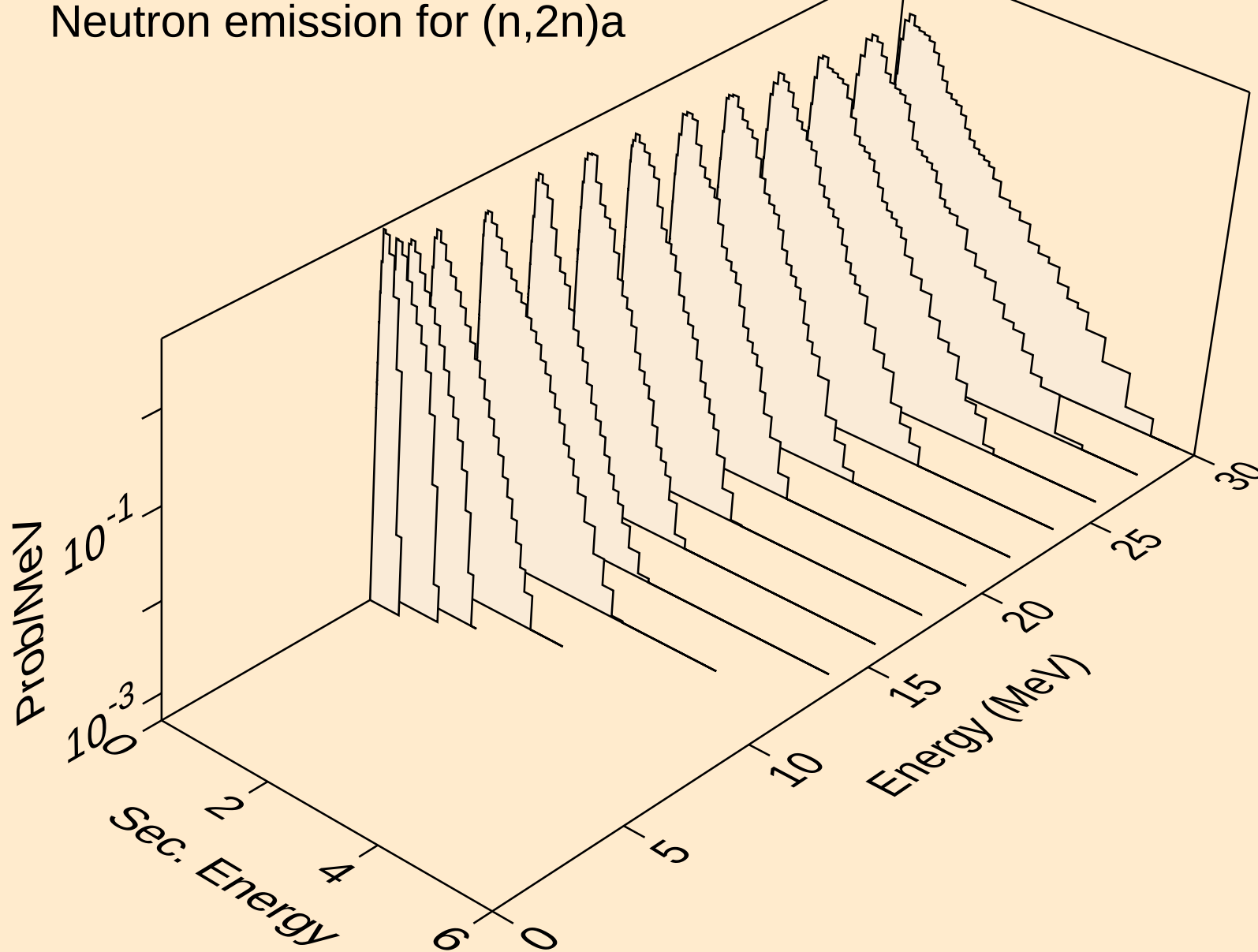
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



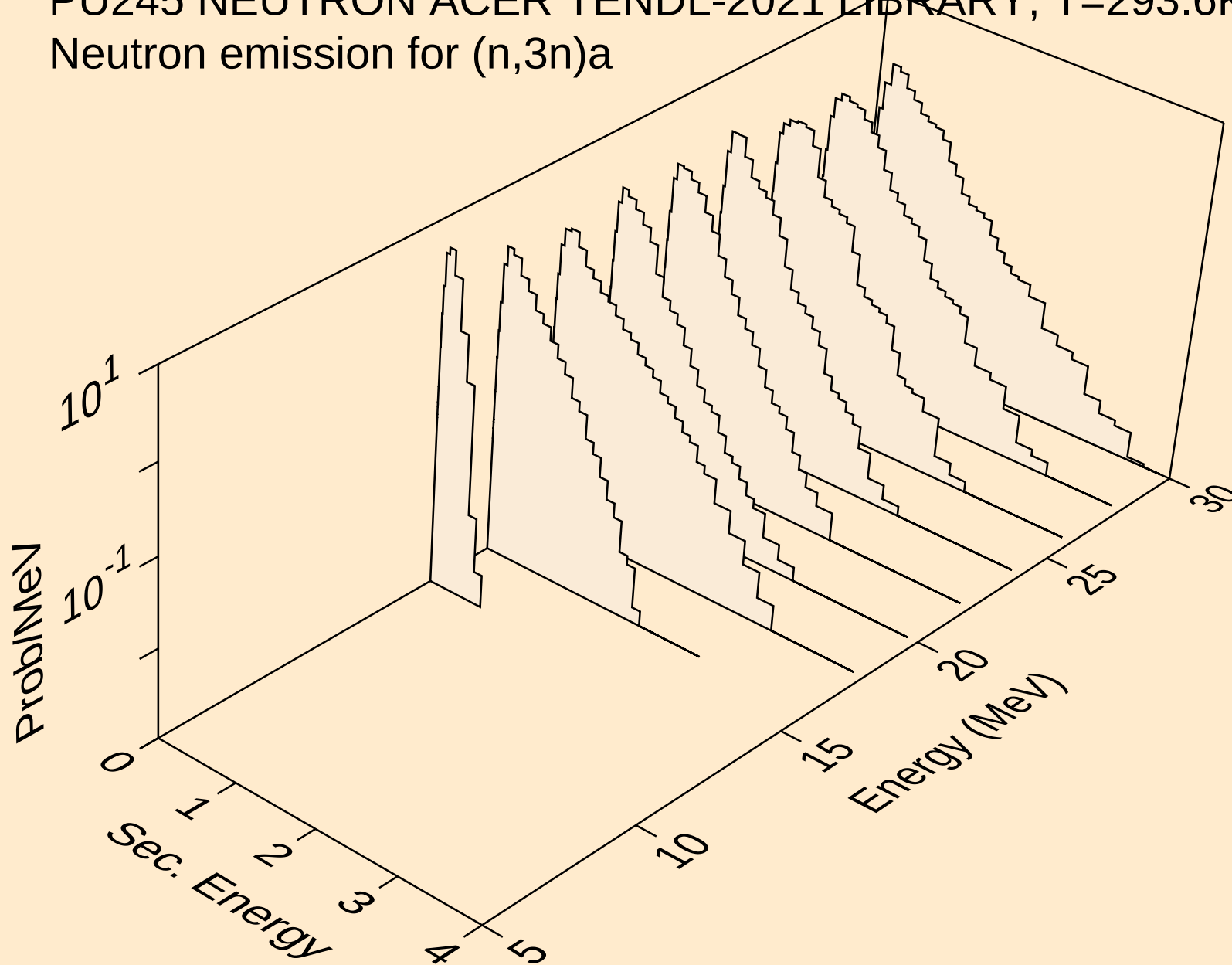
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



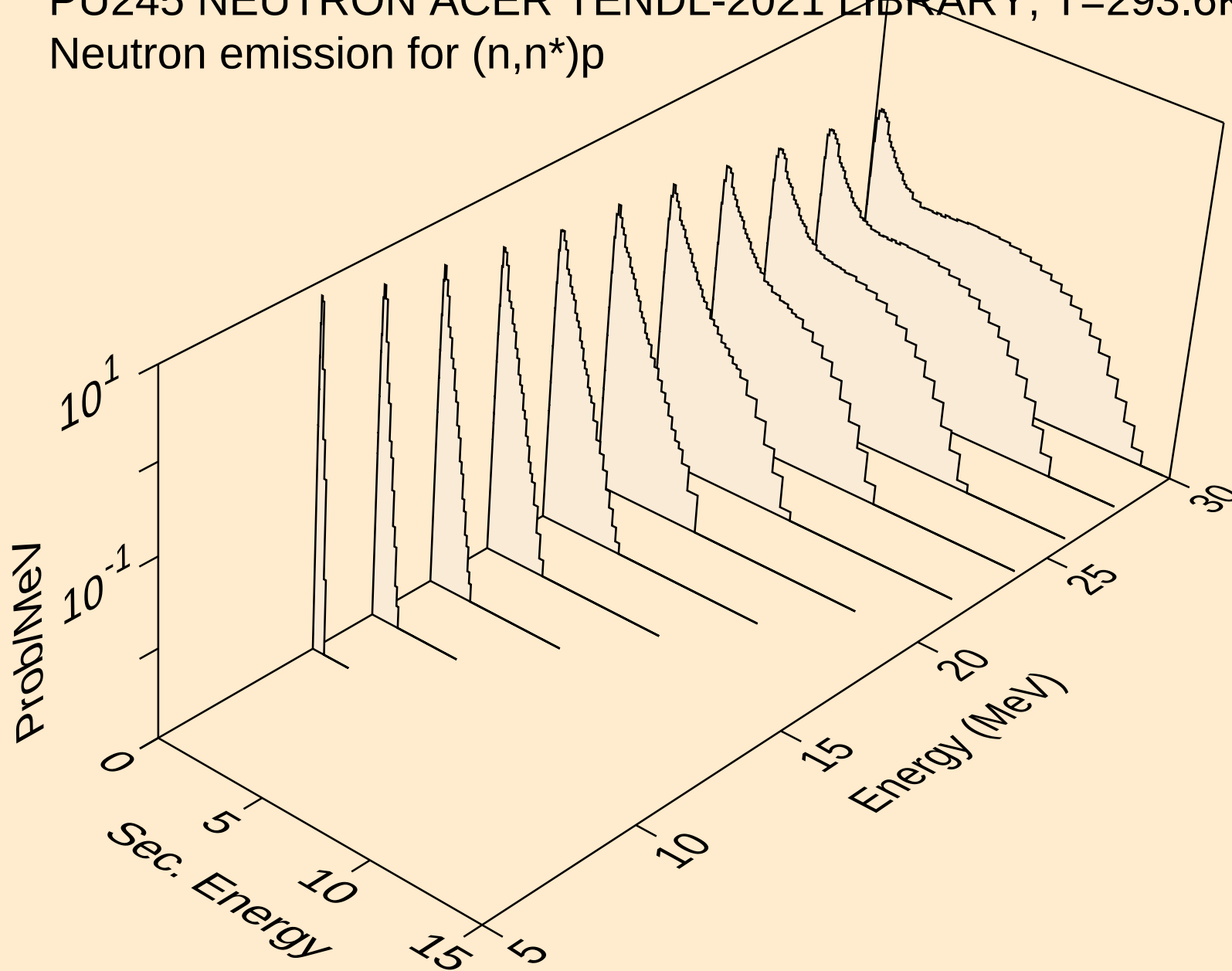
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Neutron emission for (n,2n)_a



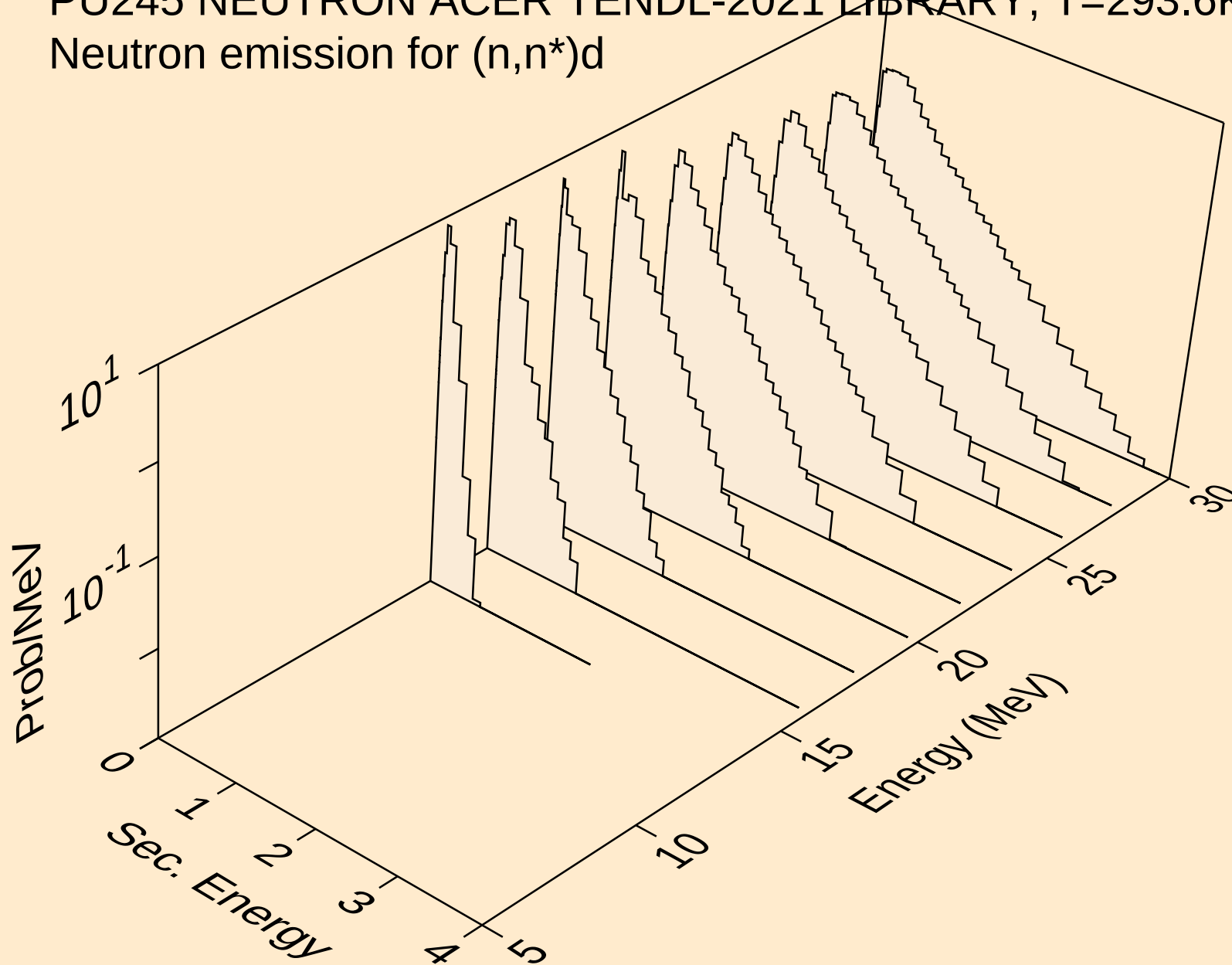
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



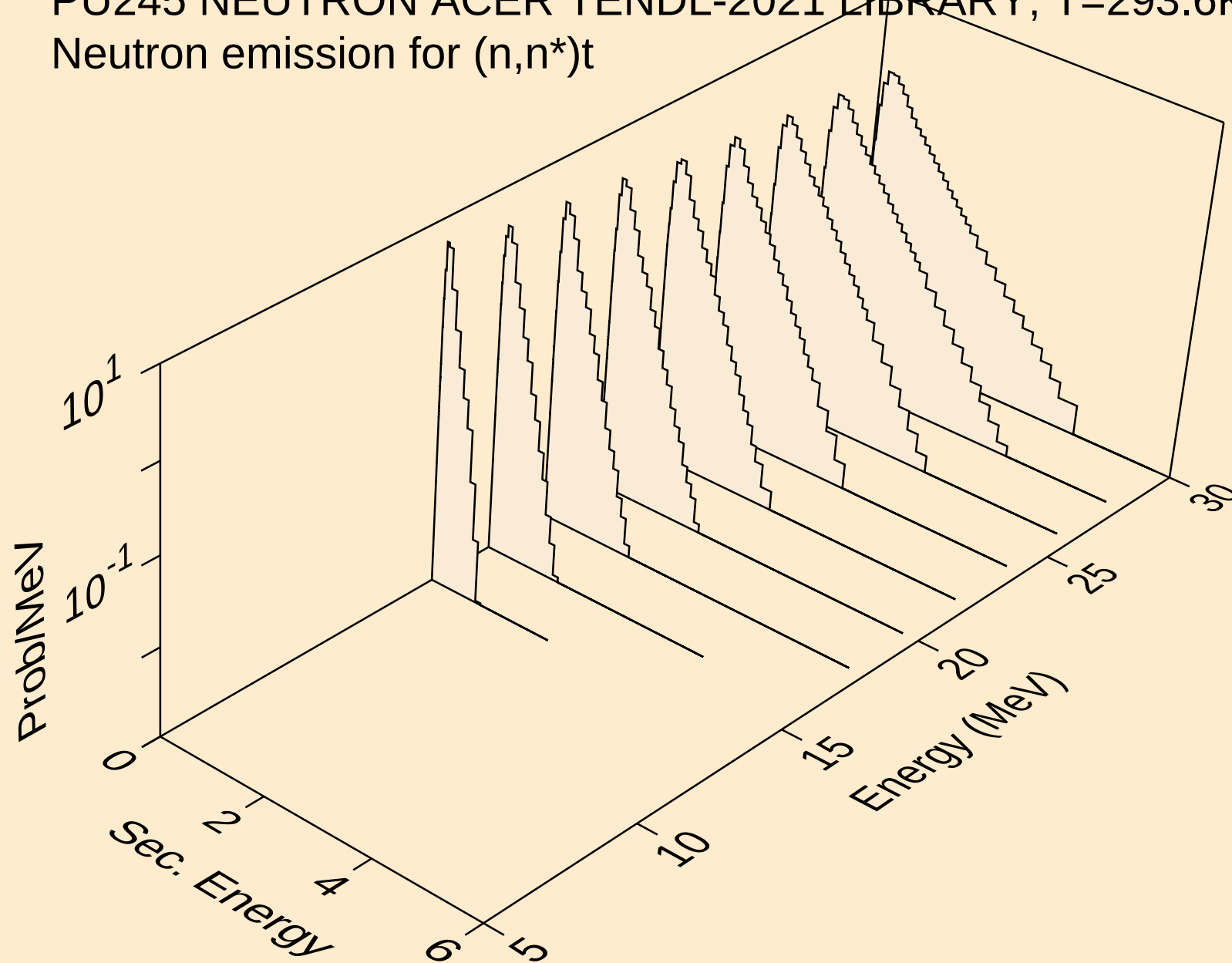
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Neutron emission for (n,n*)p



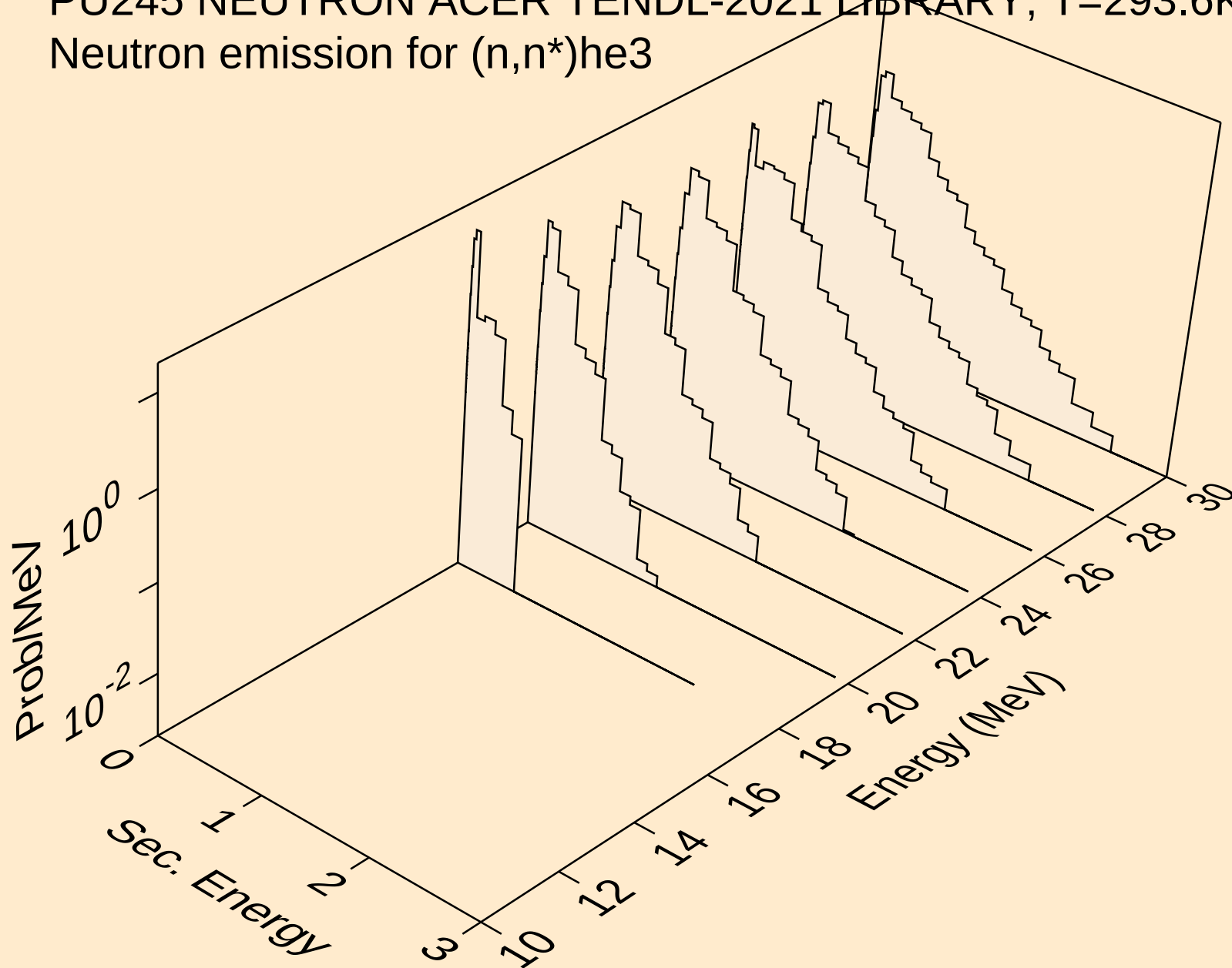
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Neutron emission for (n,n*)d



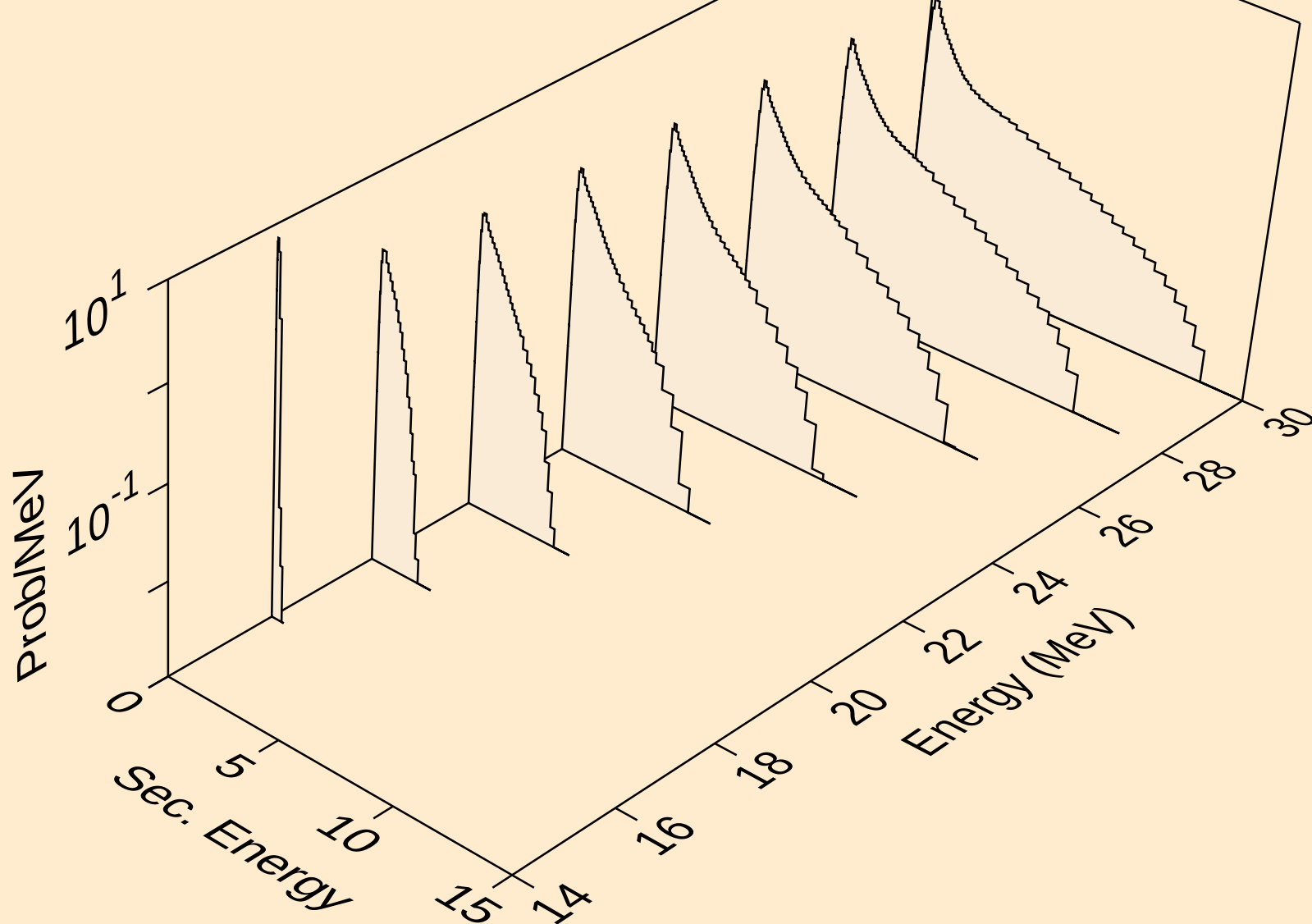
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Neutron emission for (n,n*)t



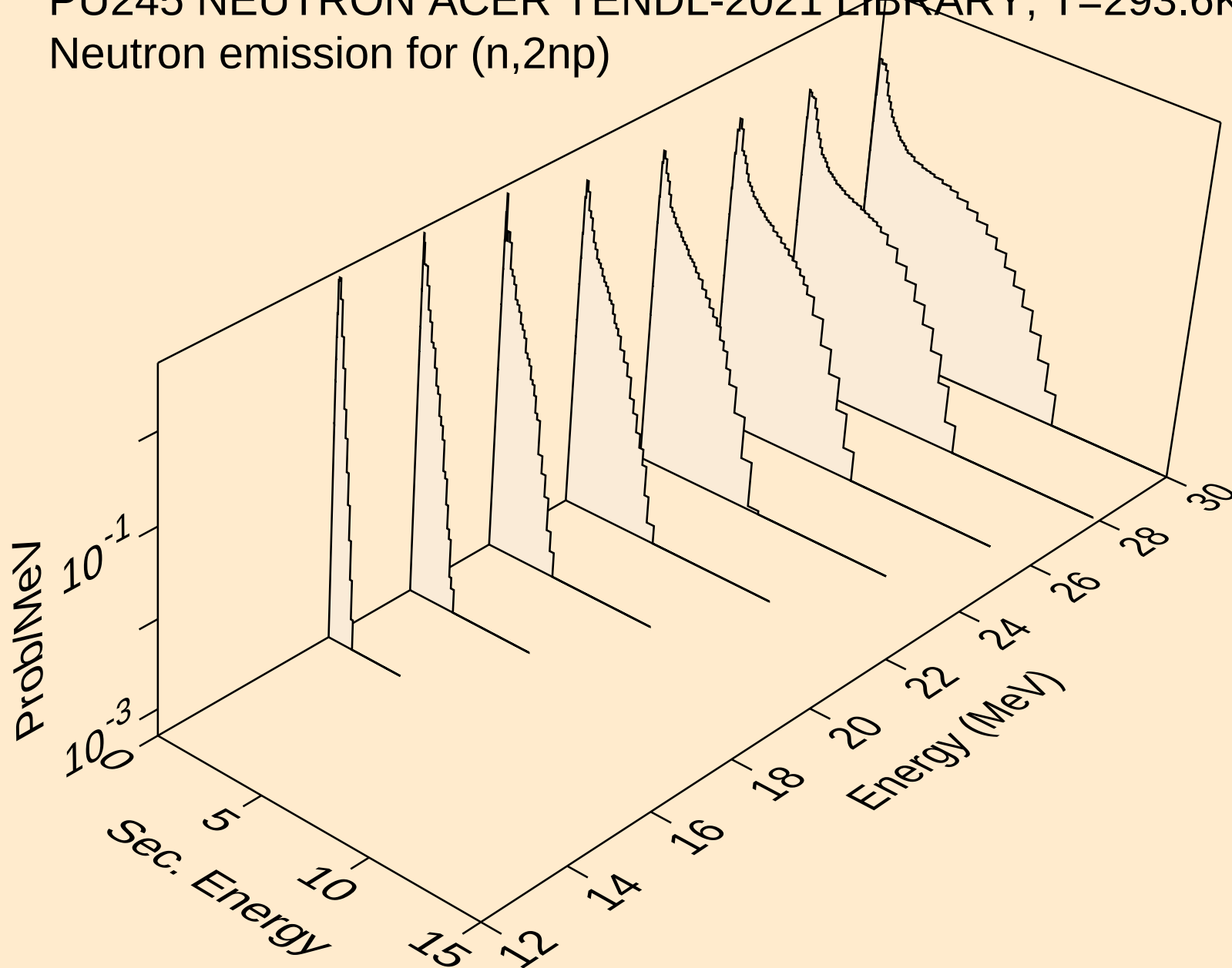
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



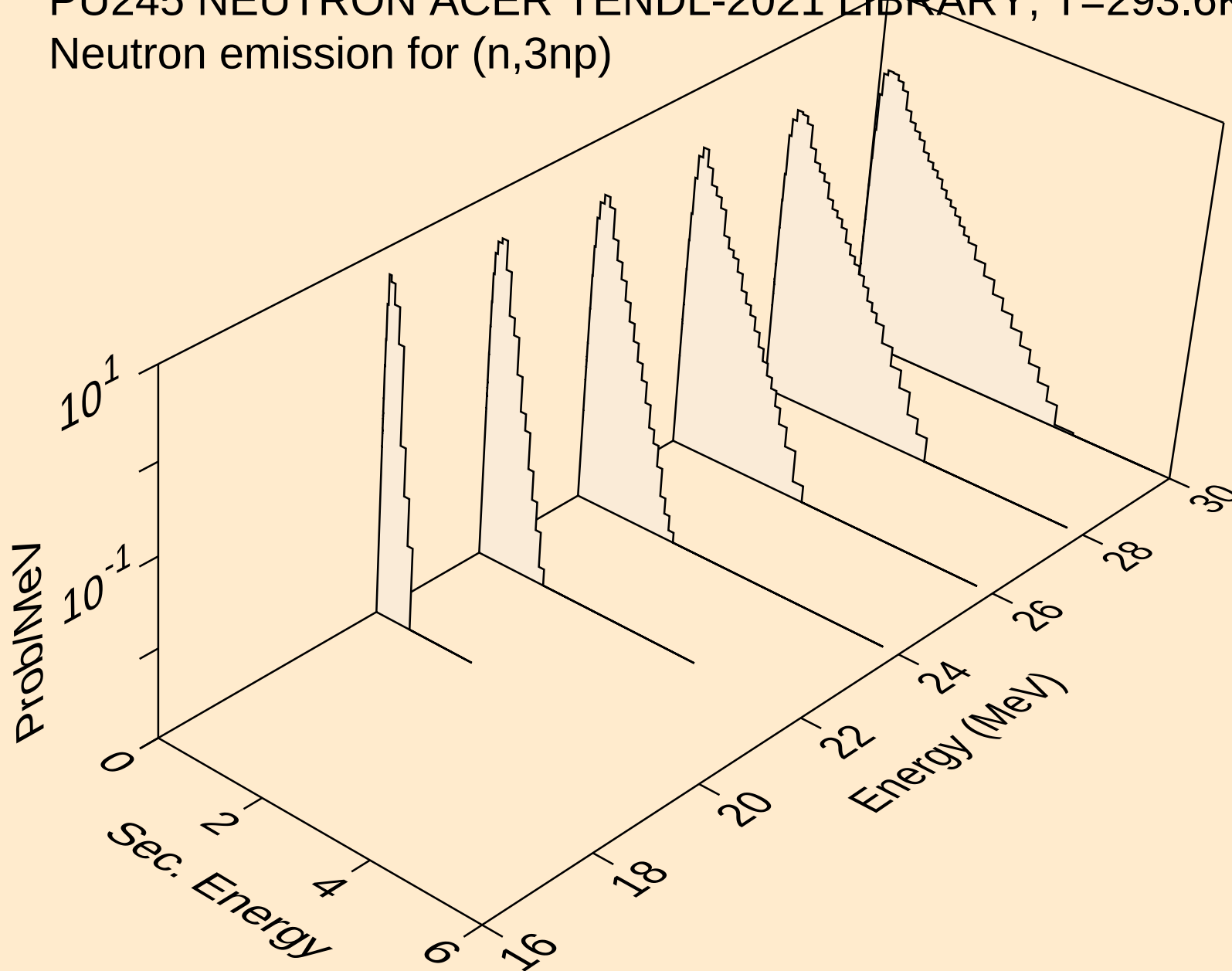
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



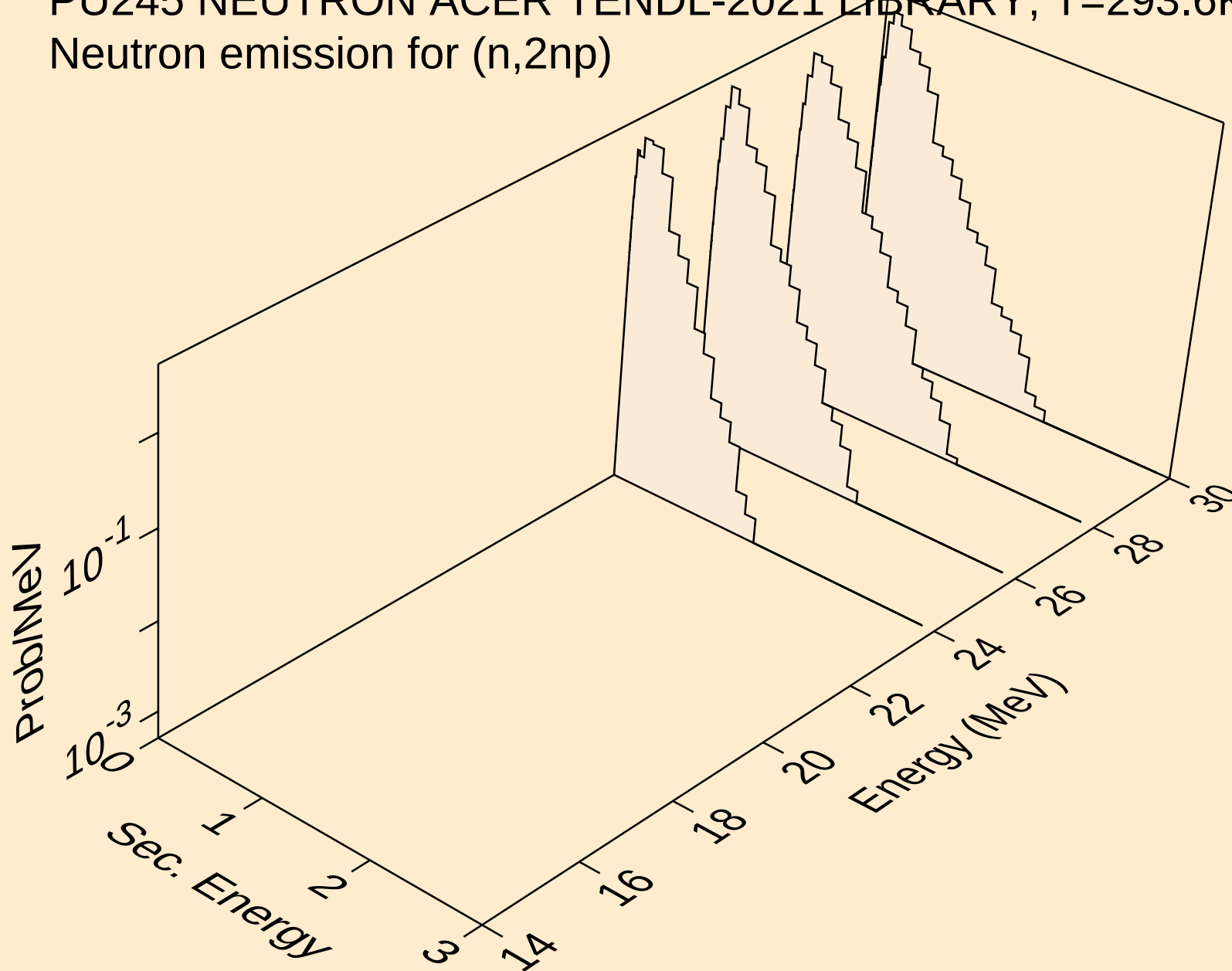
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Neutron emission for (n,2np)



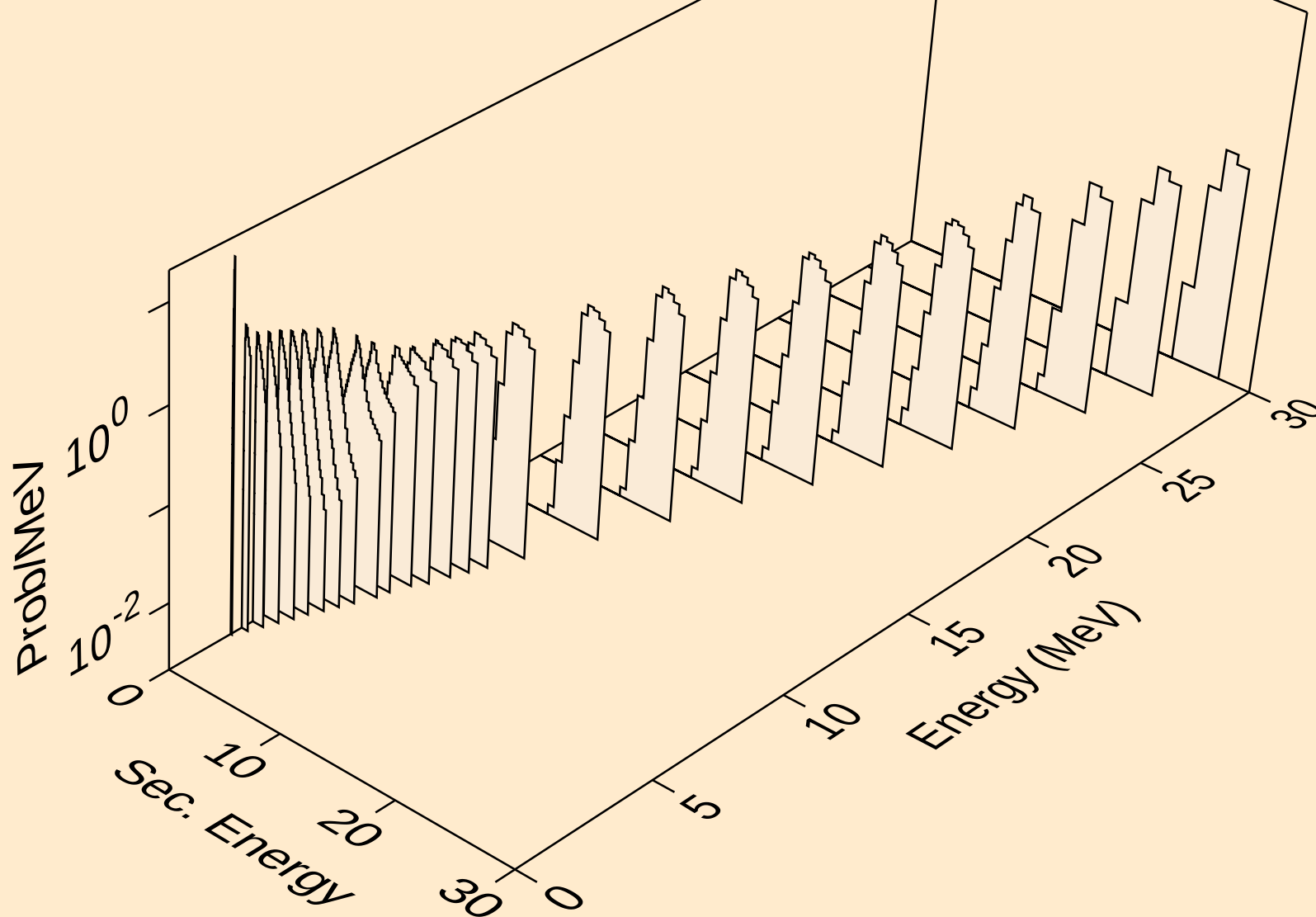
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)

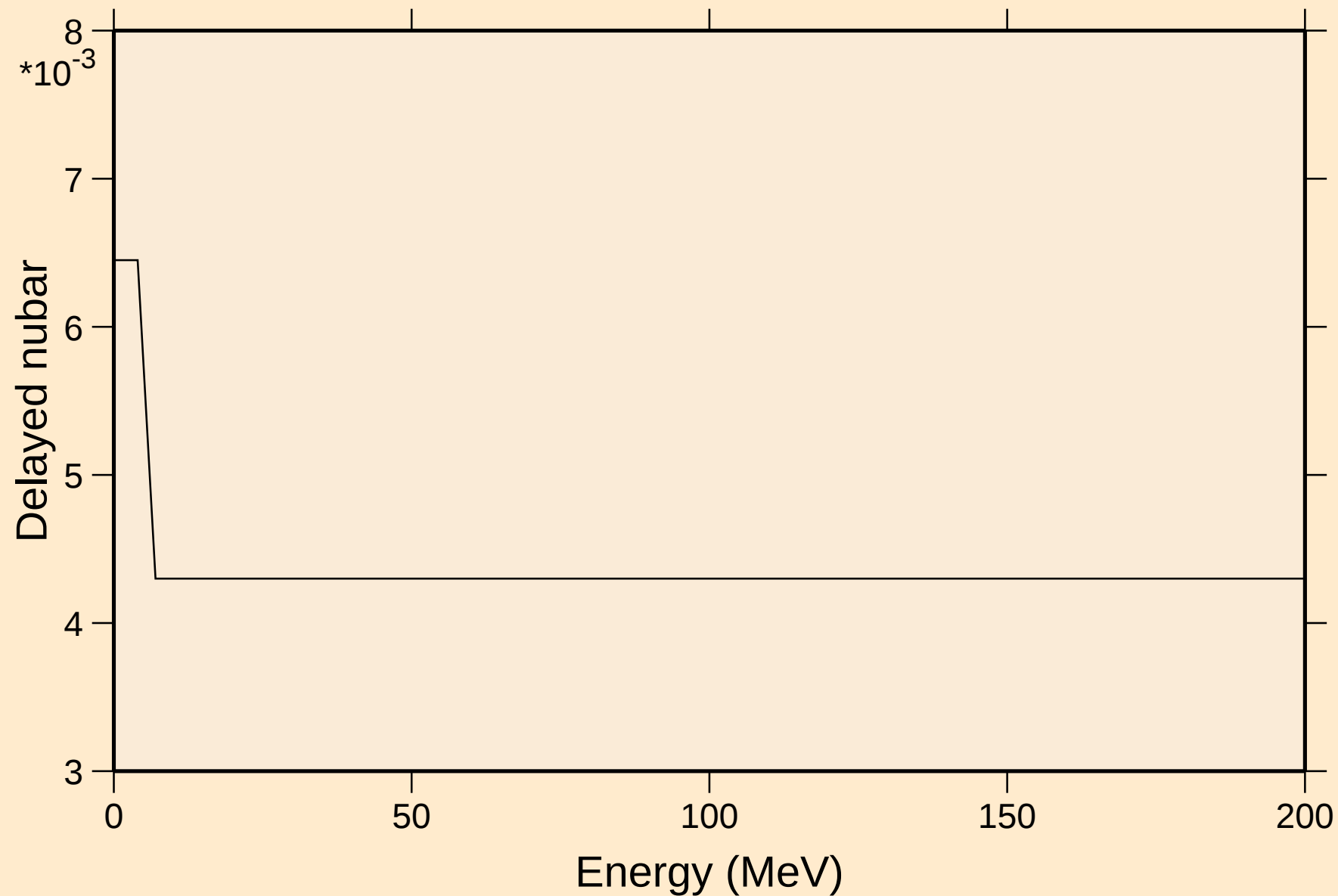


PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)

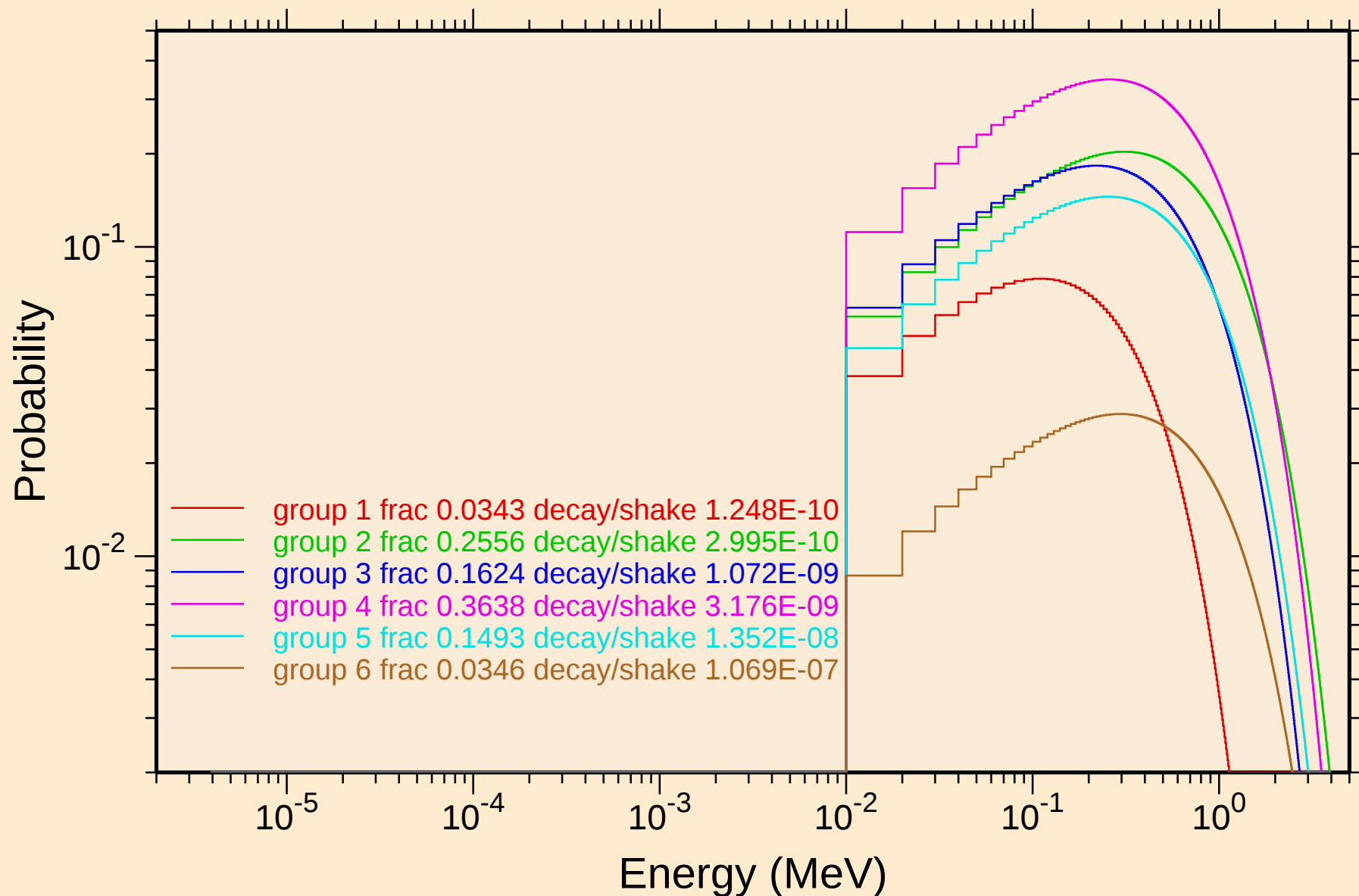


PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

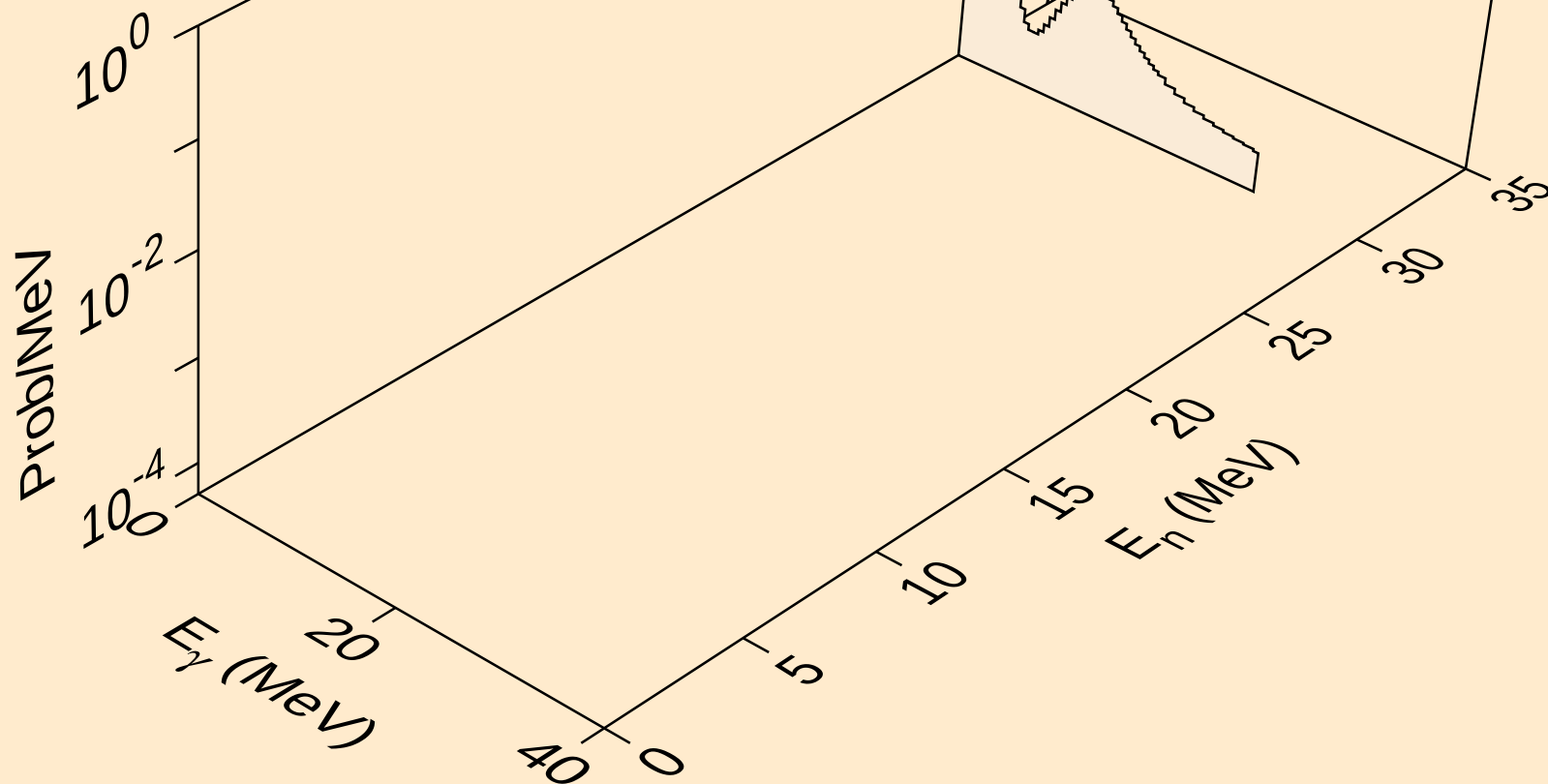
Delayed nubar



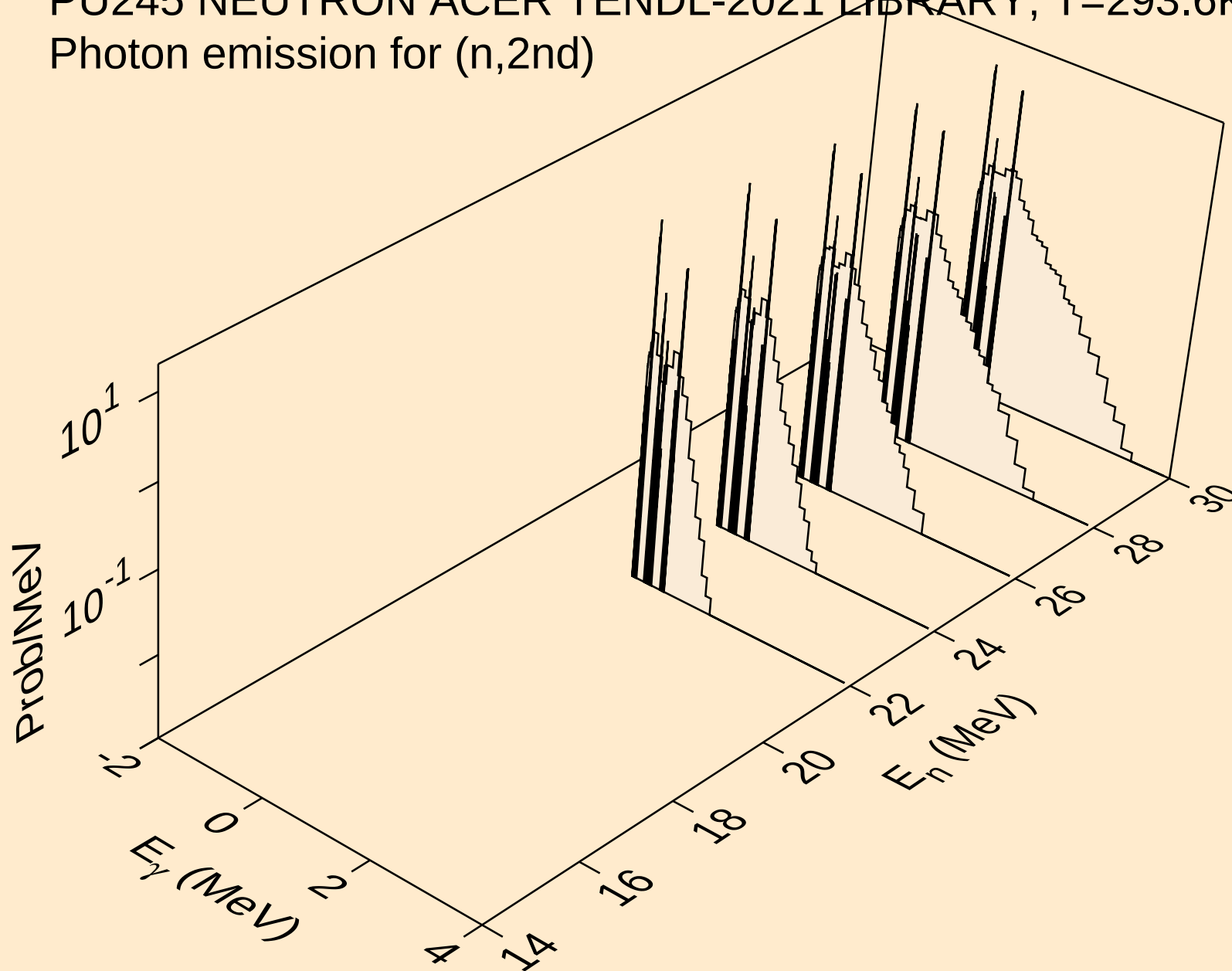
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Delayed neutron spectra



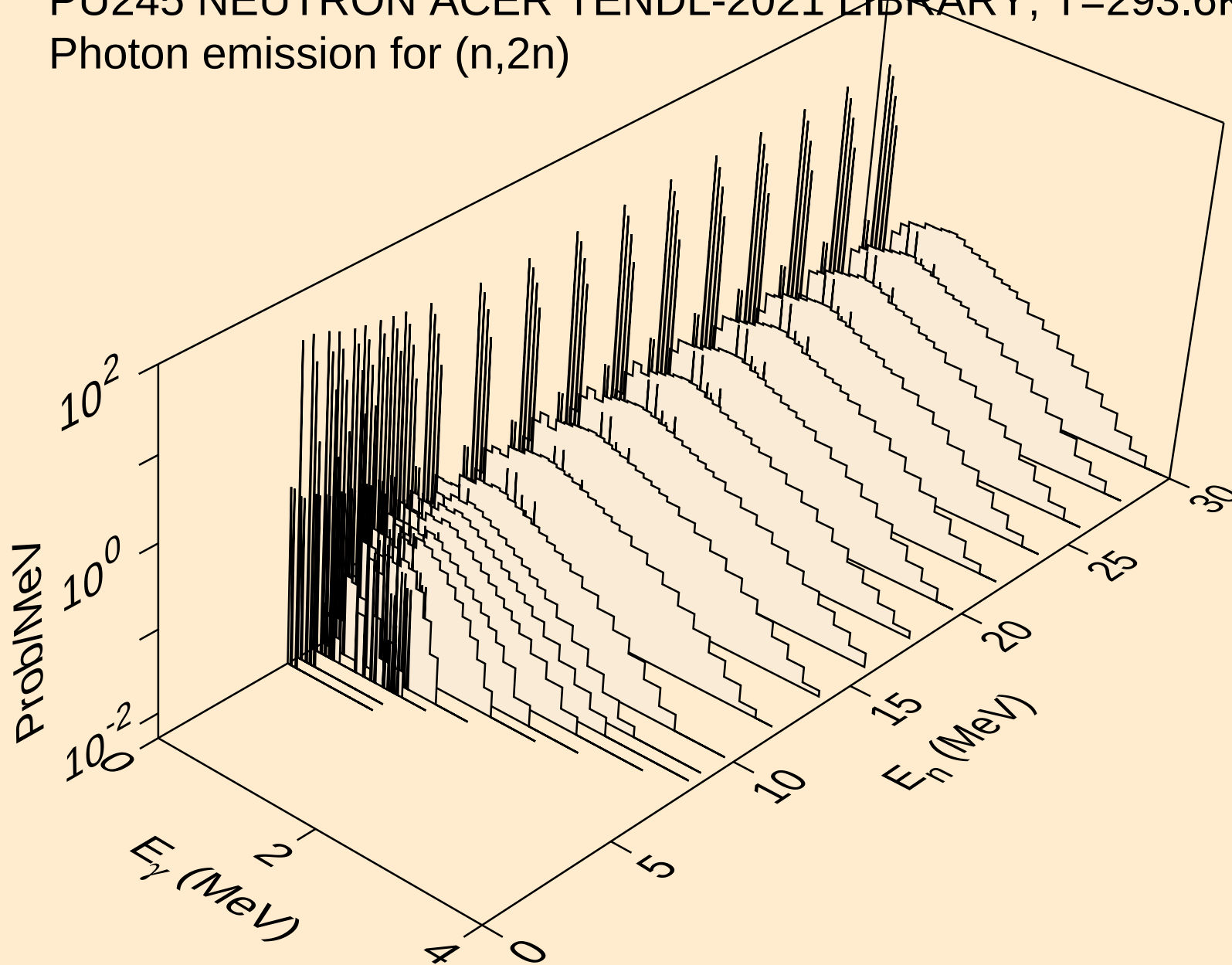
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



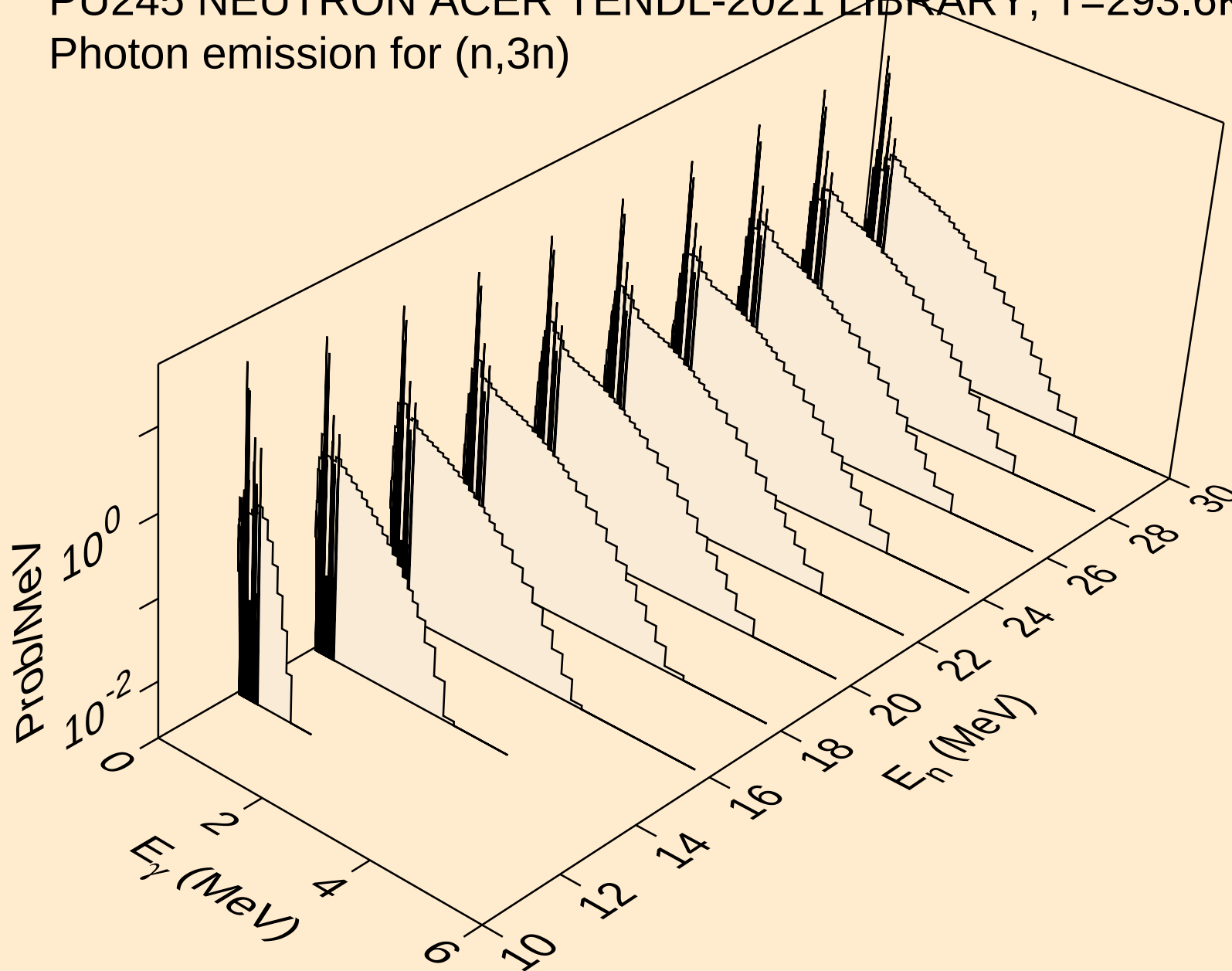
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



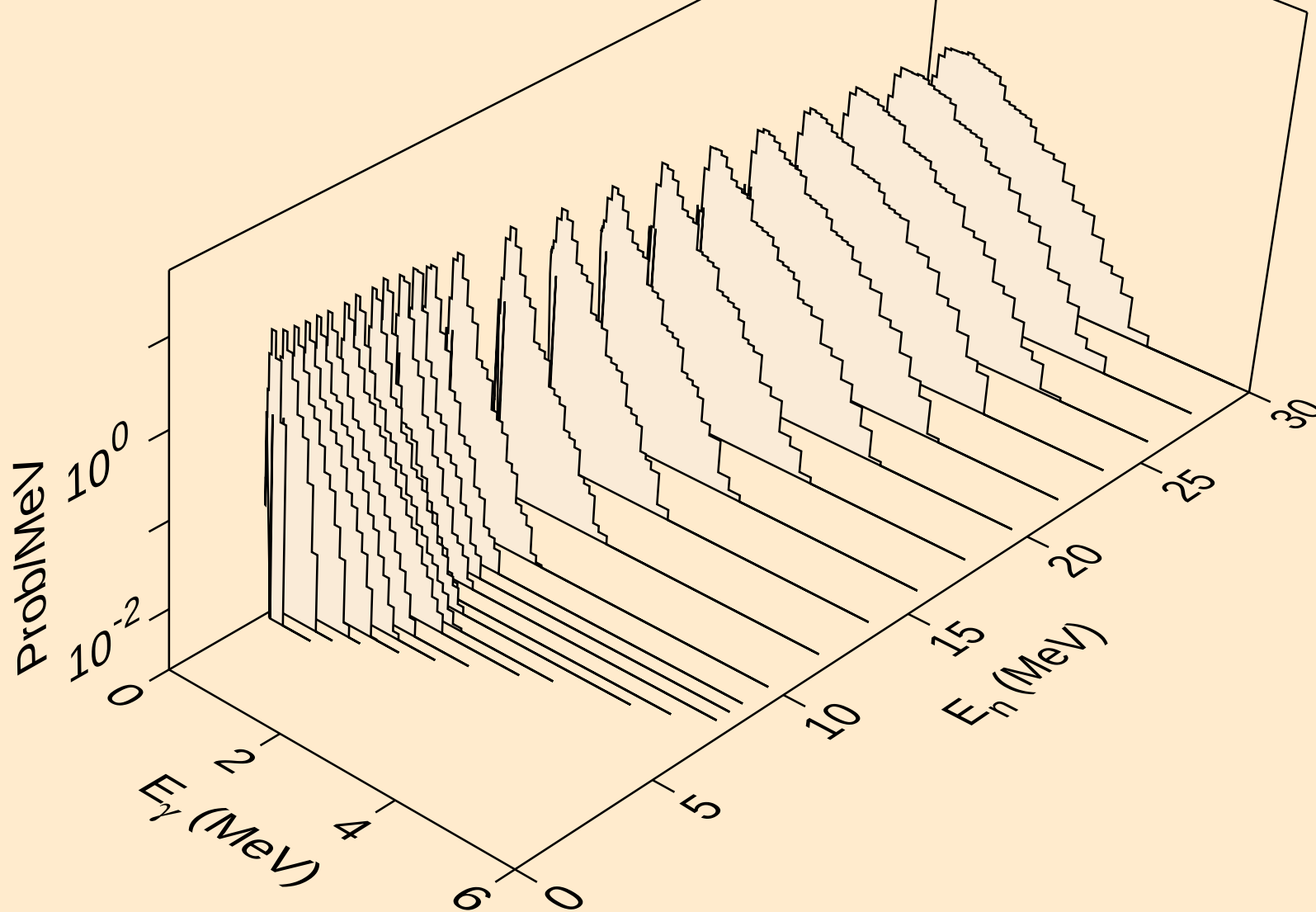
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



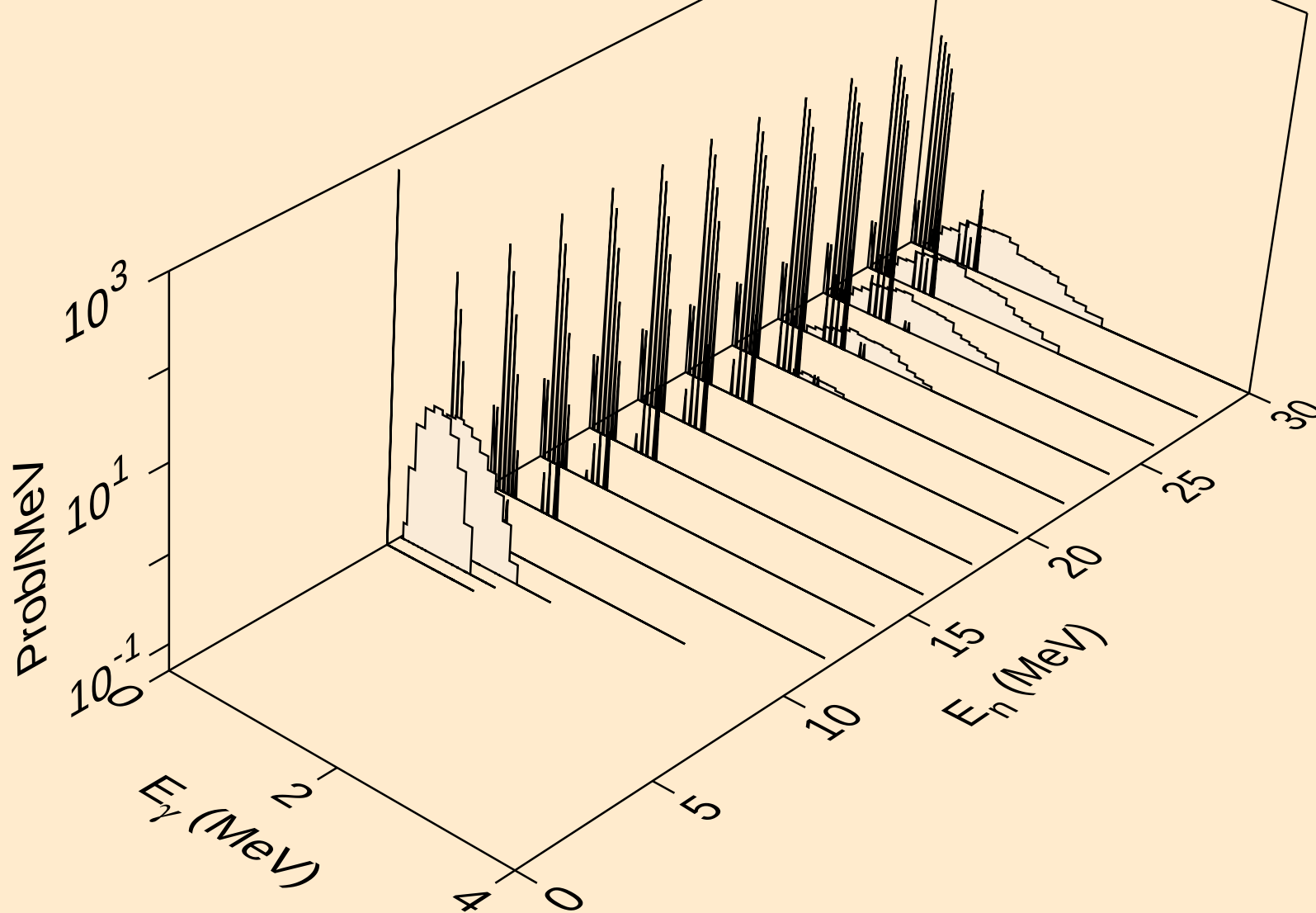
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



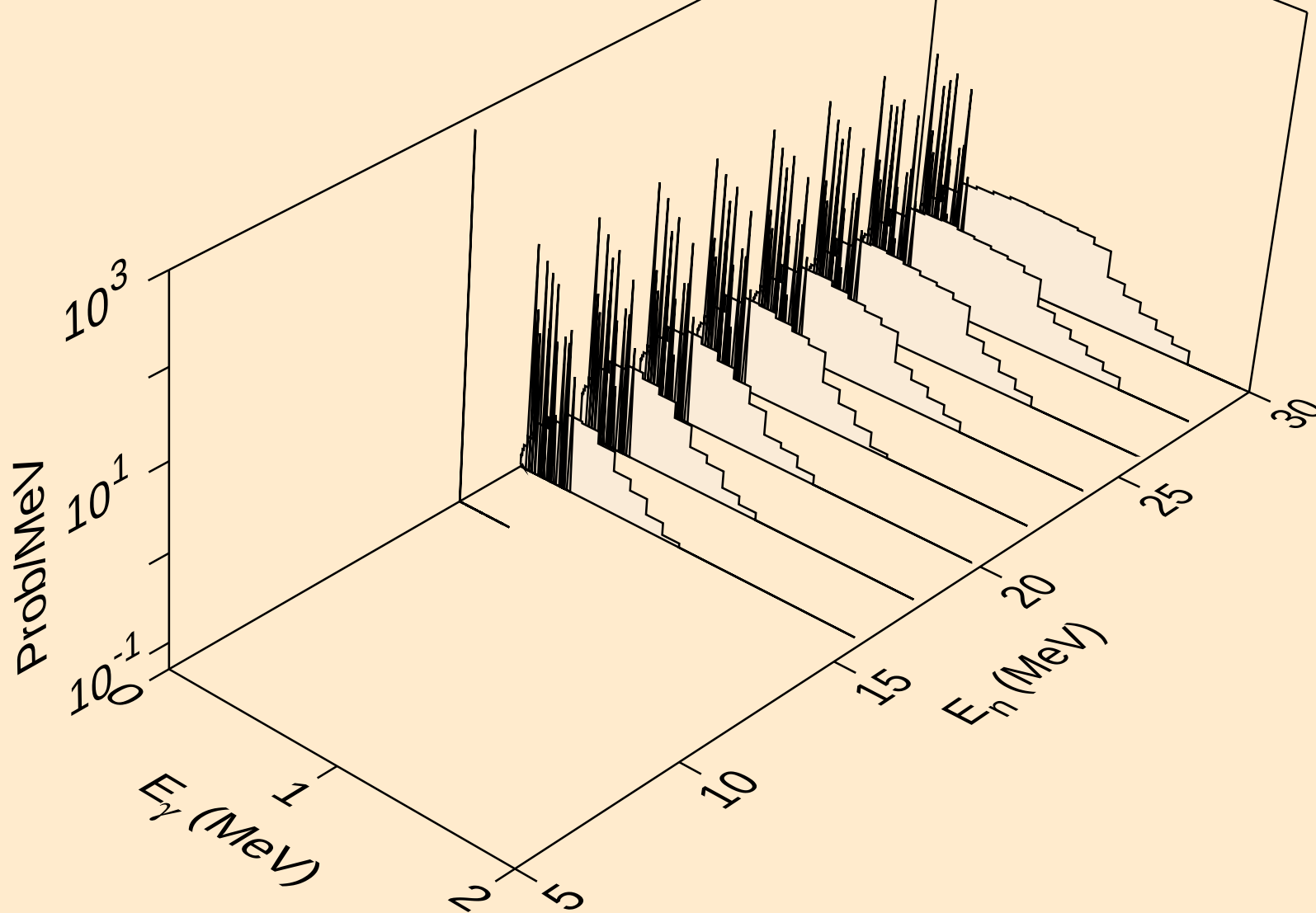
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



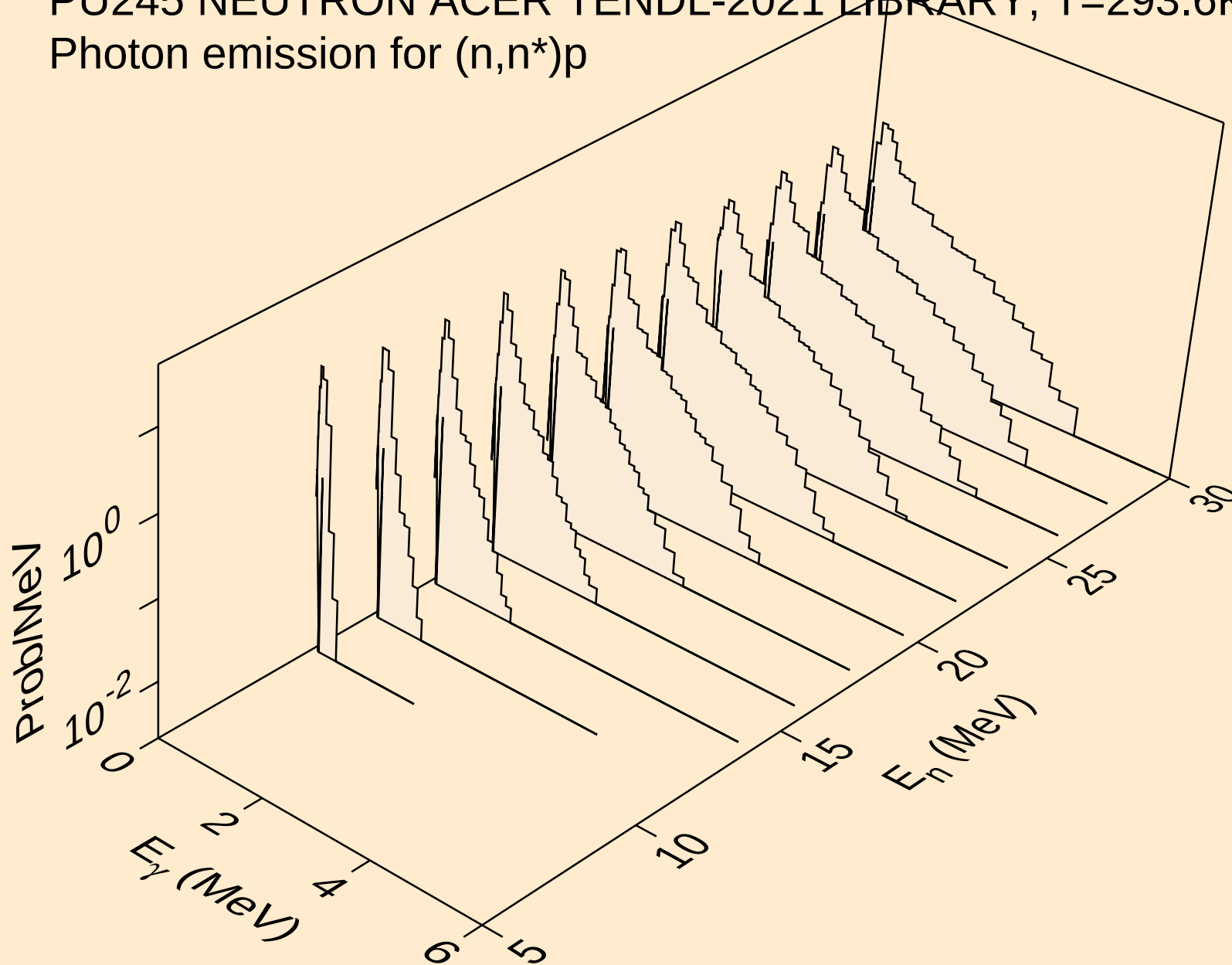
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n) α



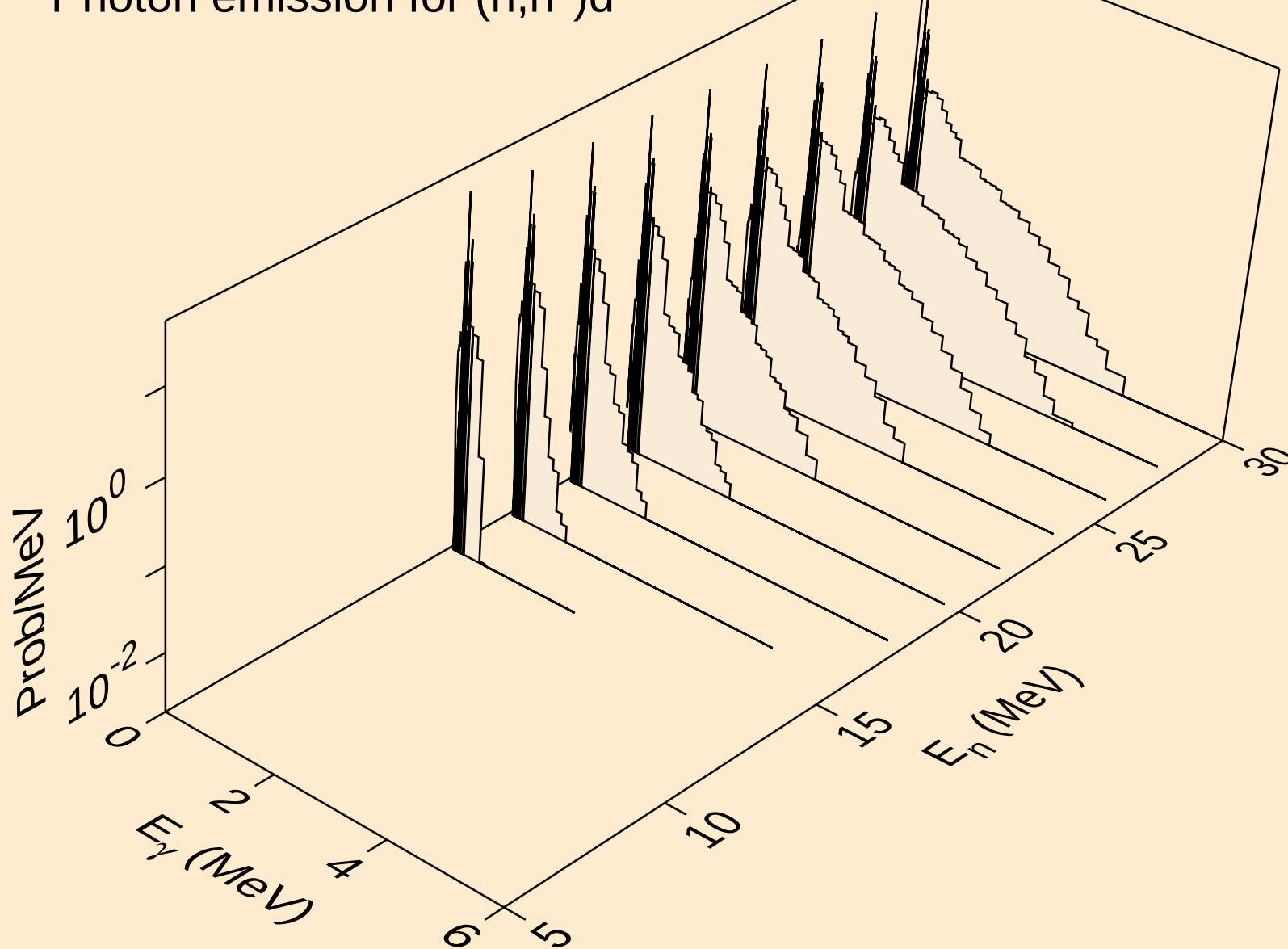
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Photon emission for (n,3n) α



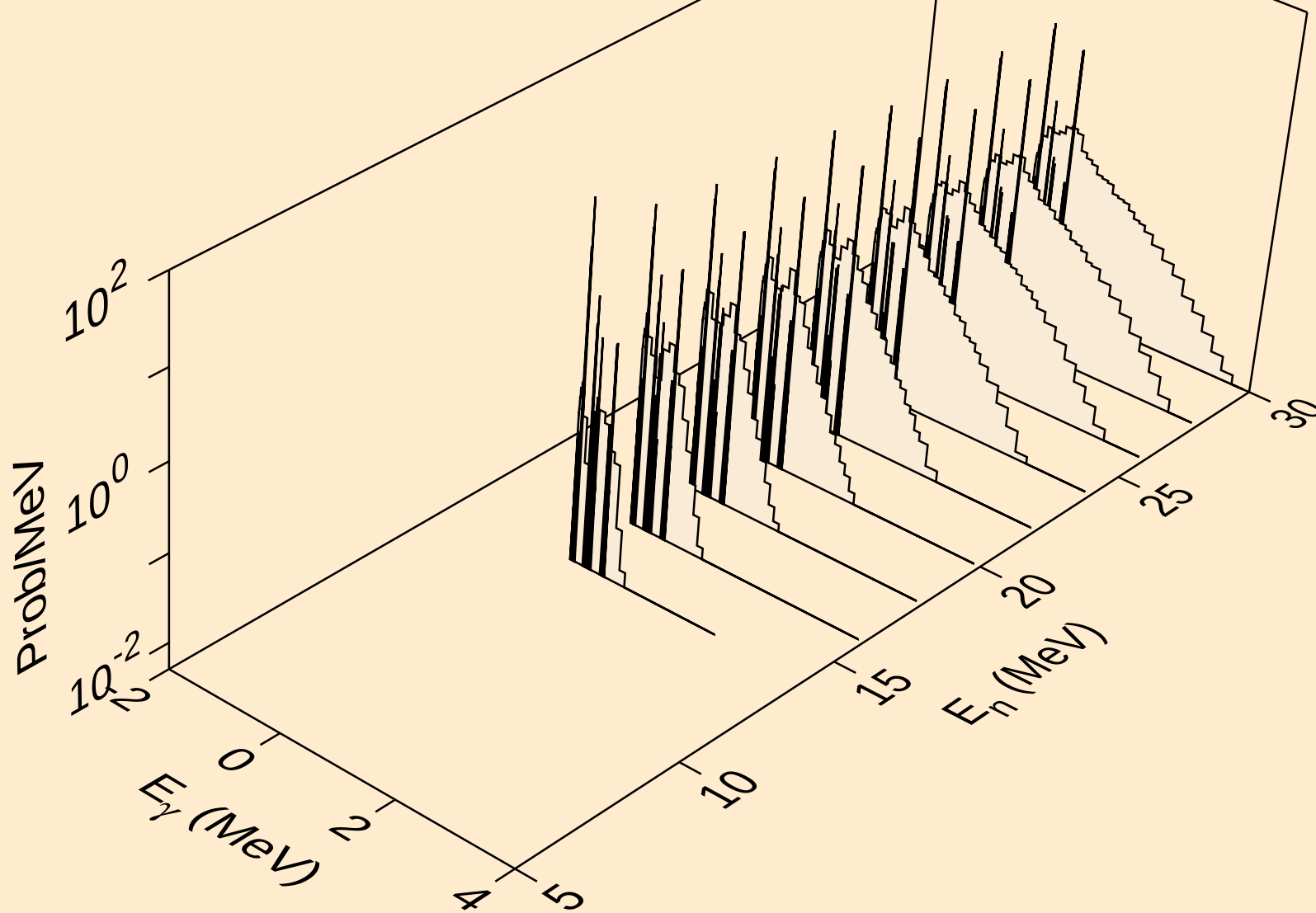
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



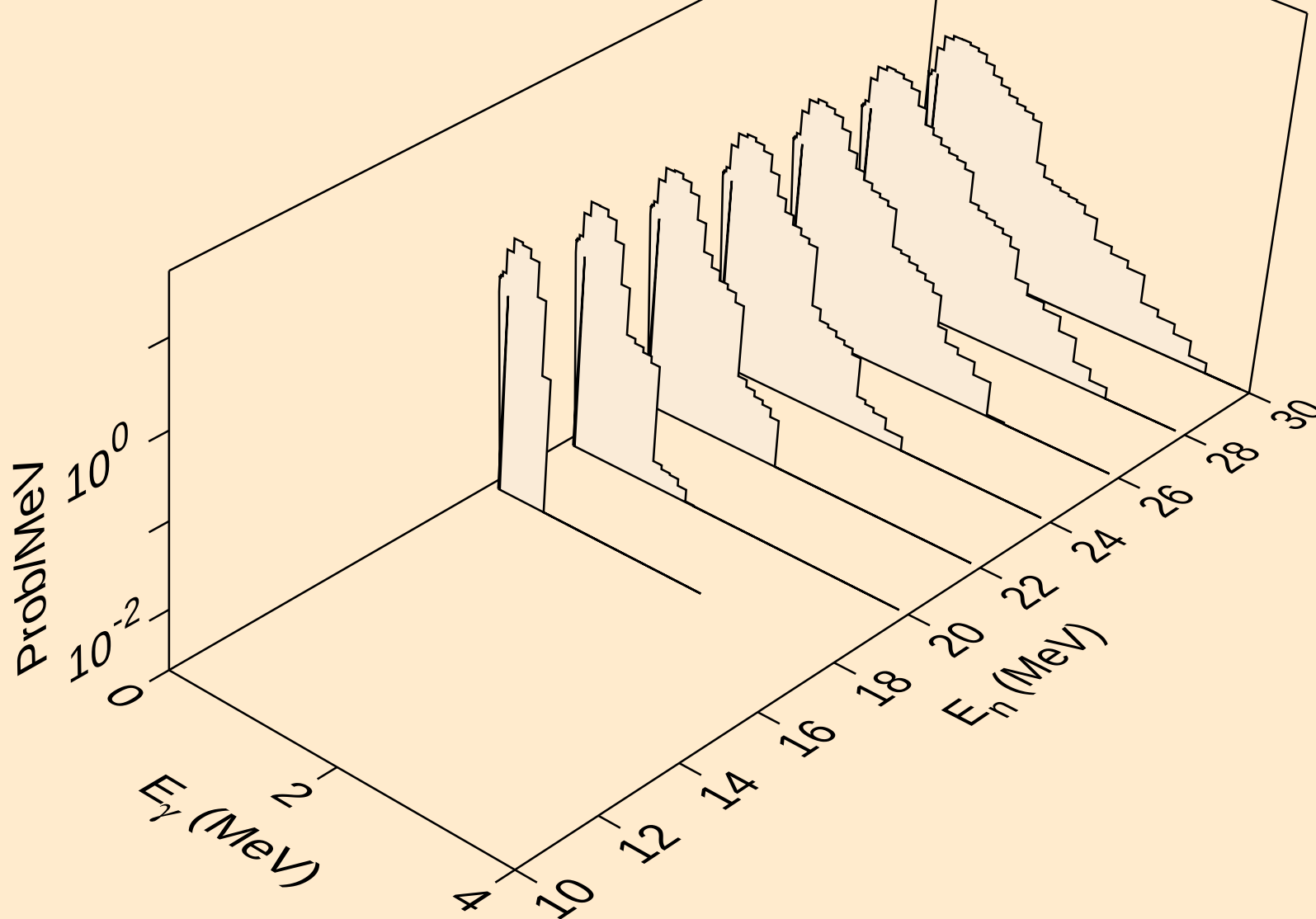
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



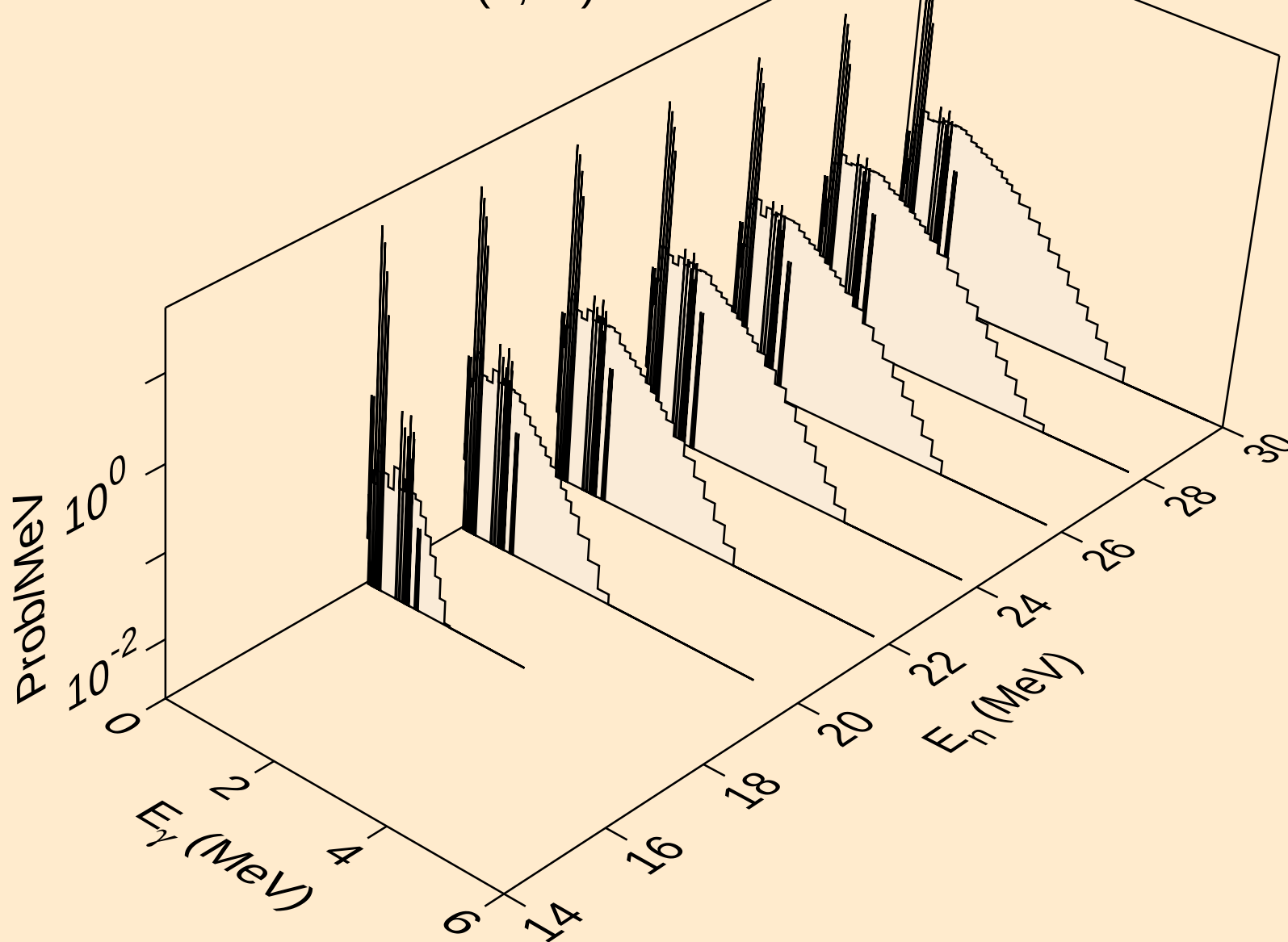
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



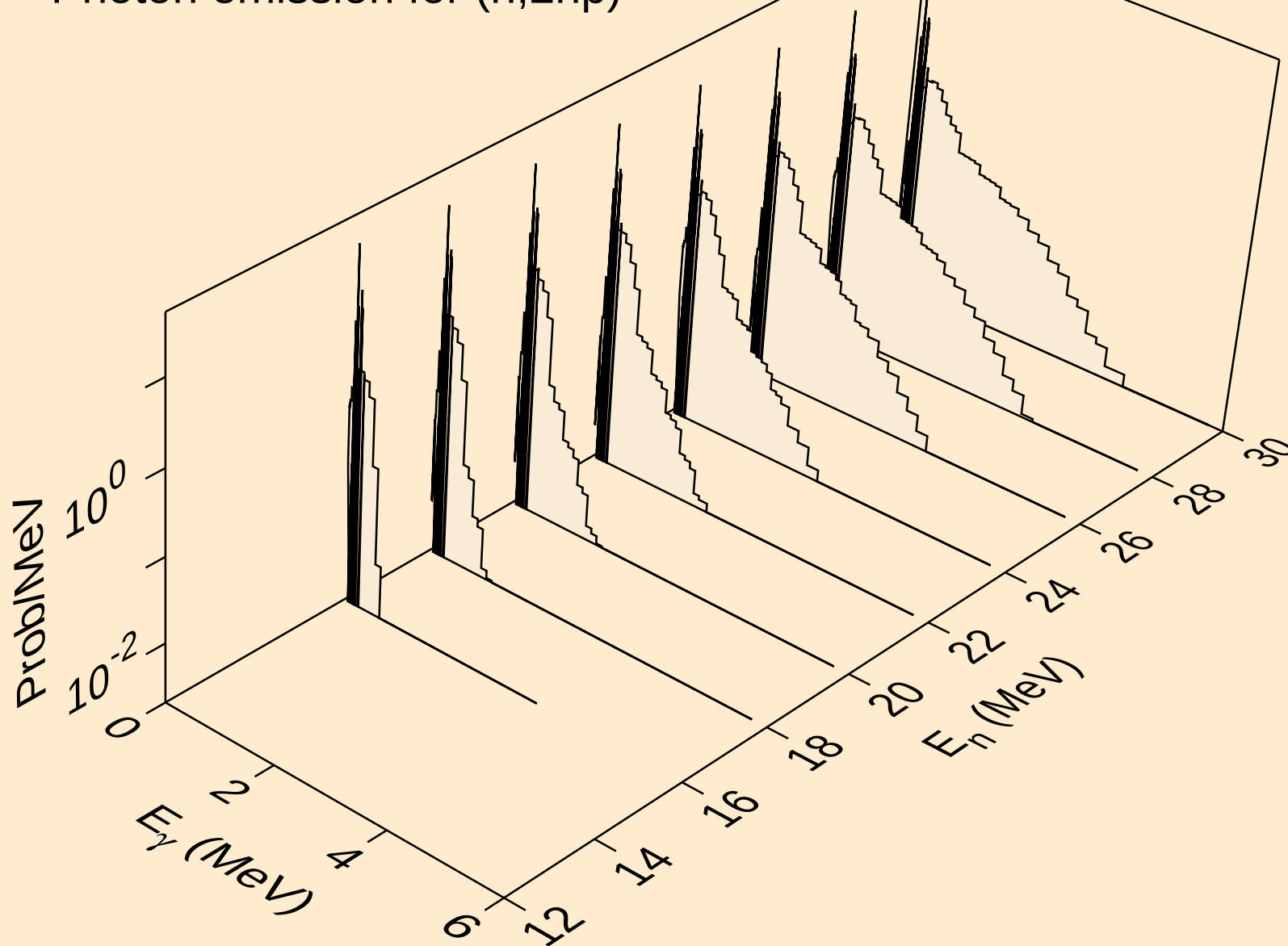
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



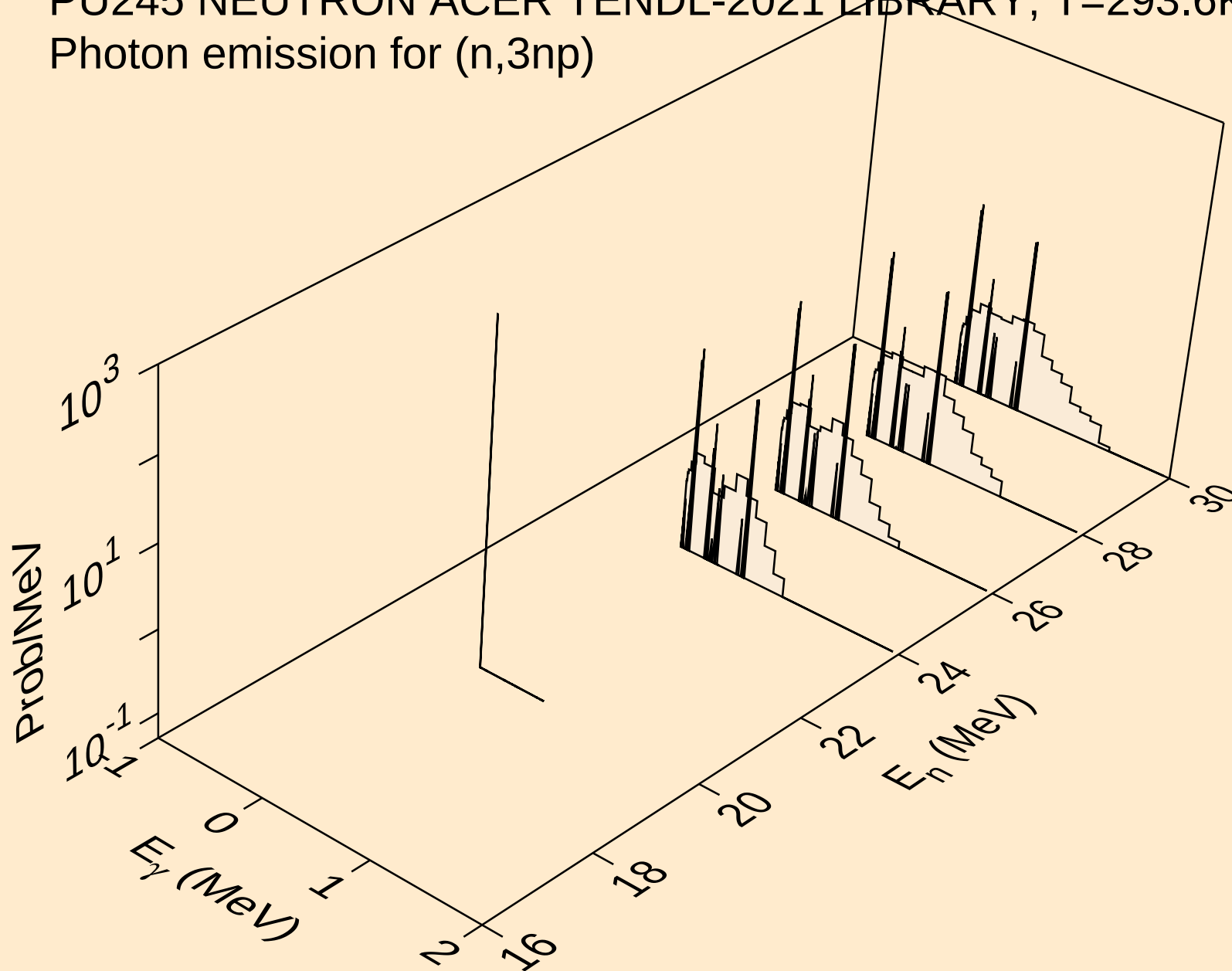
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



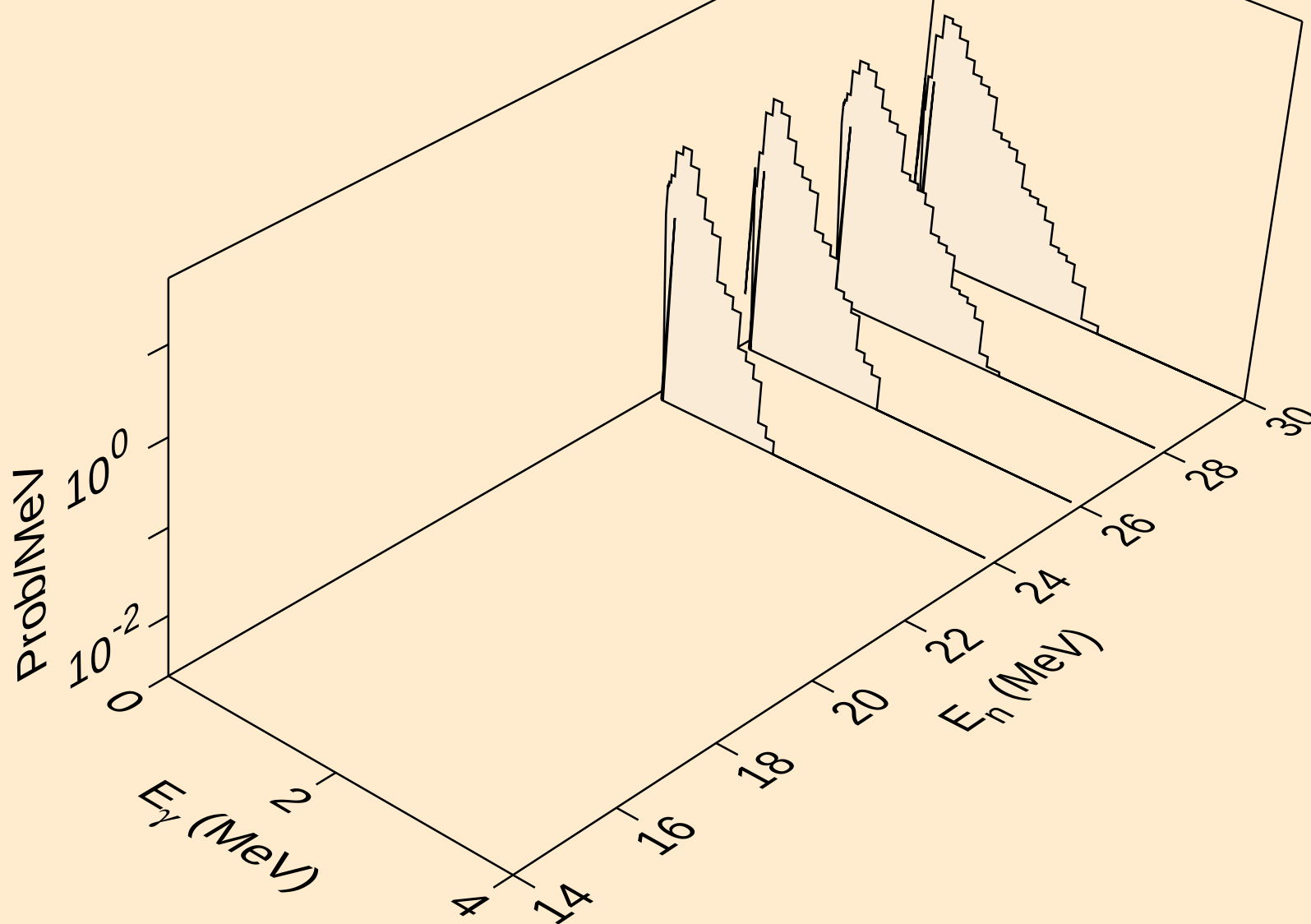
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Photon emission for (n,2np)



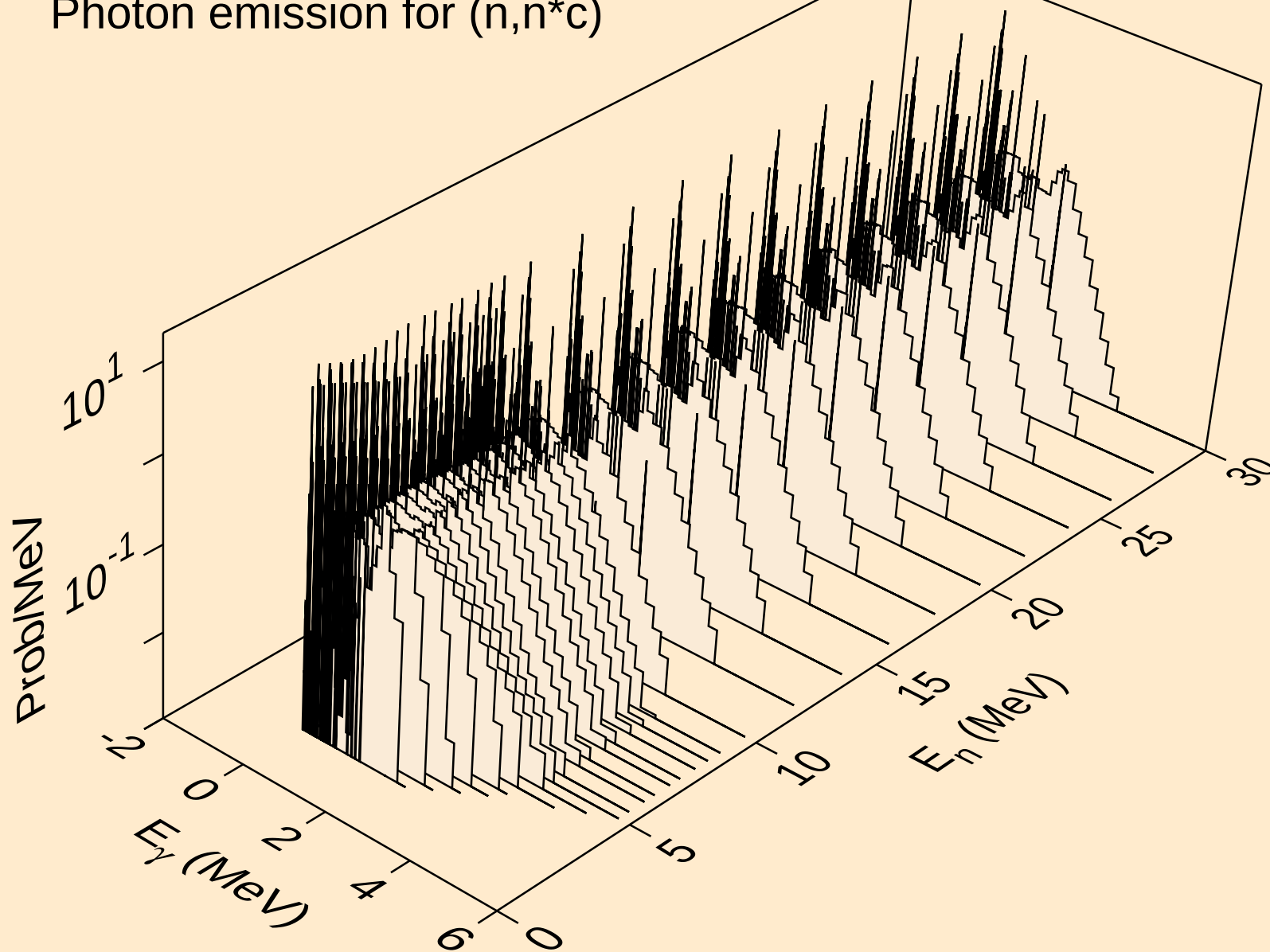
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Photon emission for (n,3np)



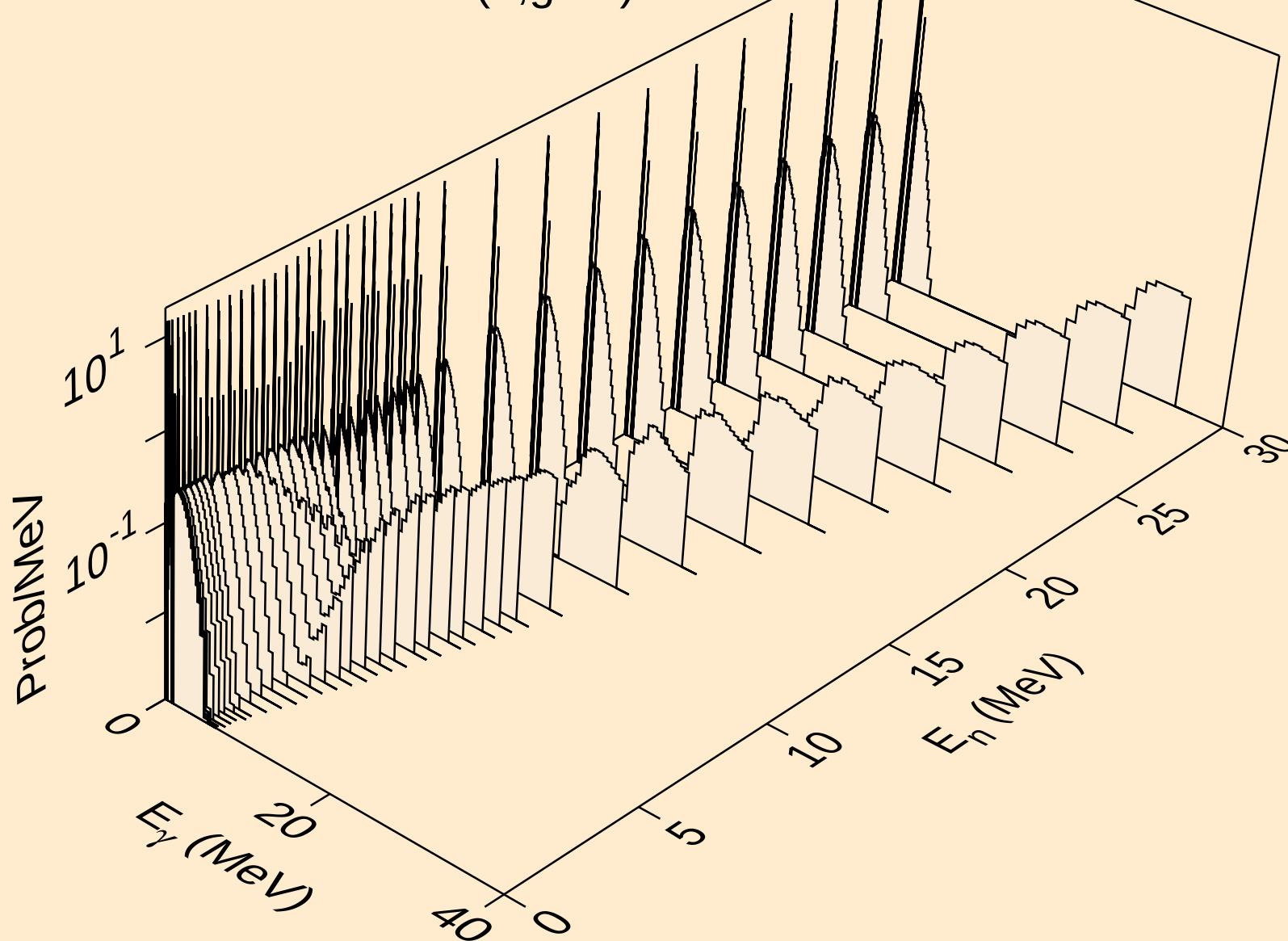
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Photon emission for (n,2np)



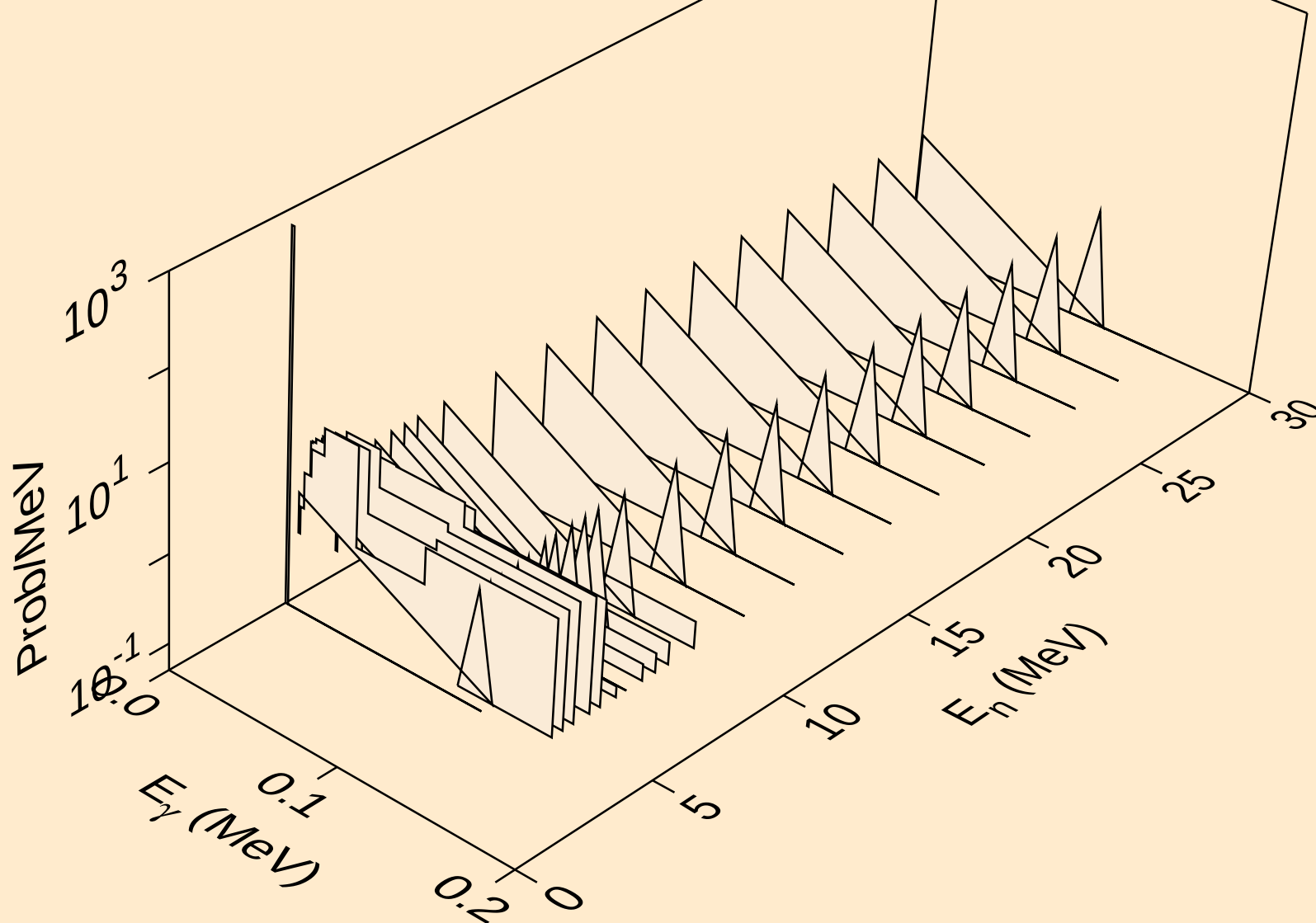
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Photon emission for (n,n*c)



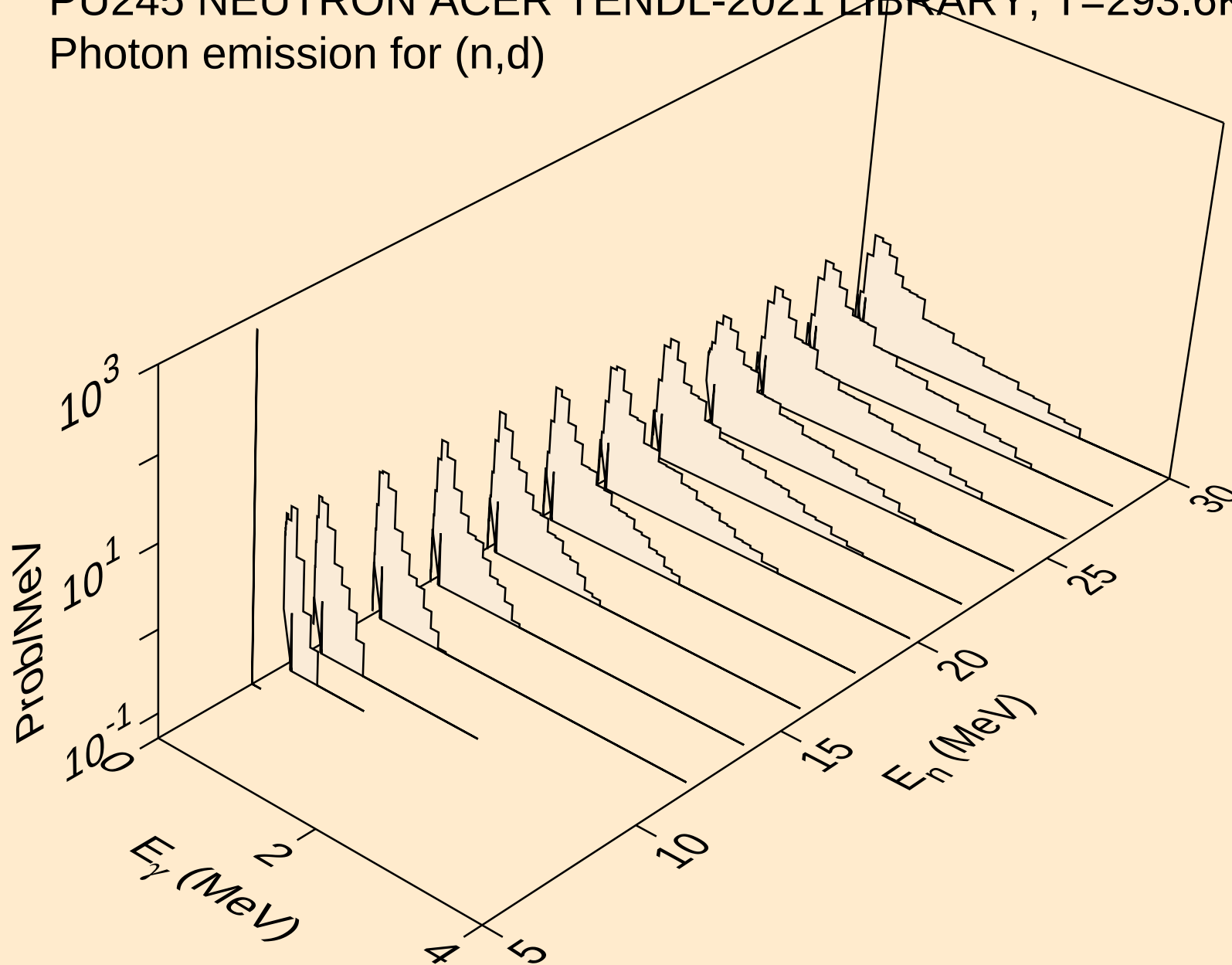
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Photon emission for (n,gma)



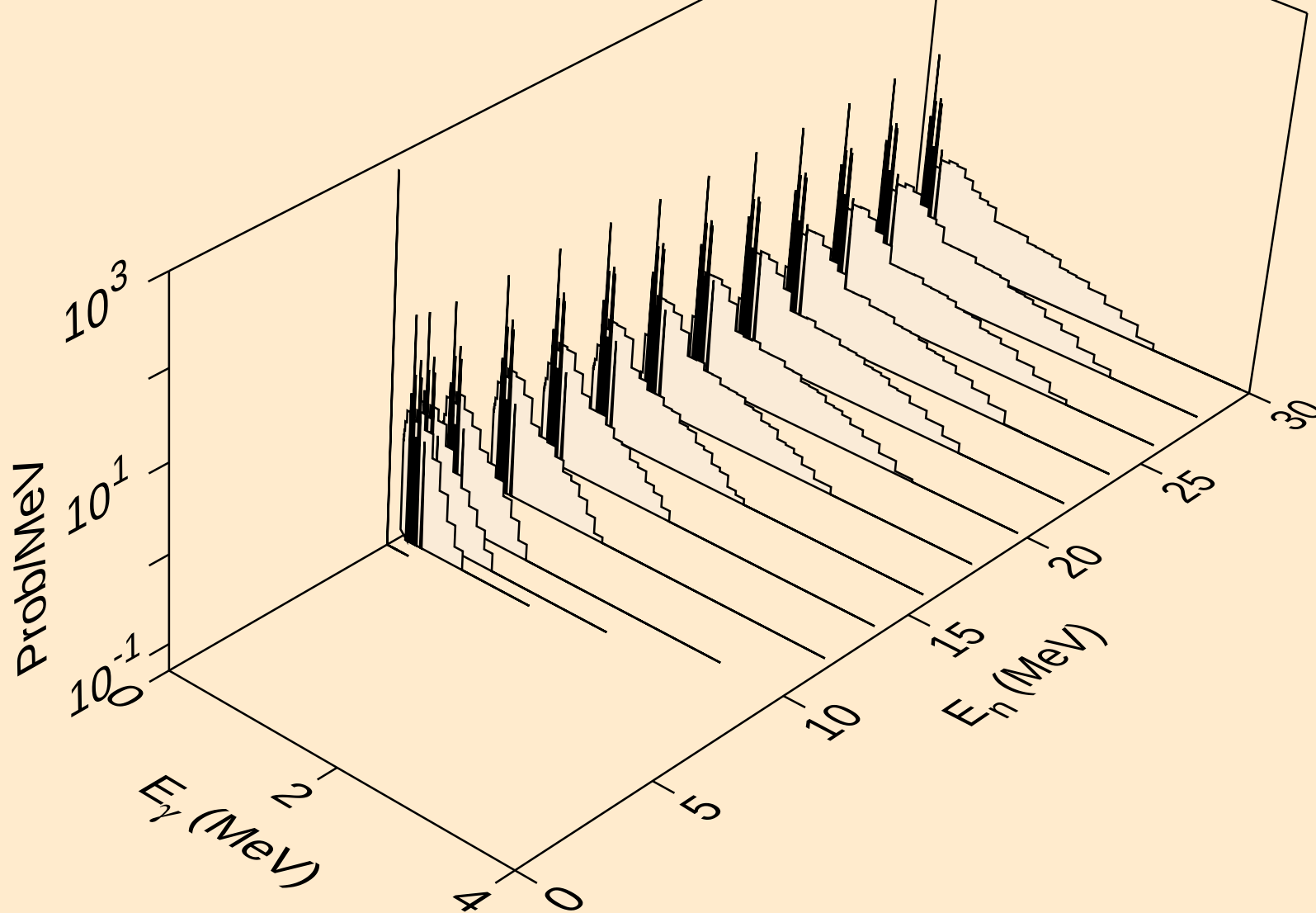
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Photon emission for (n,p)



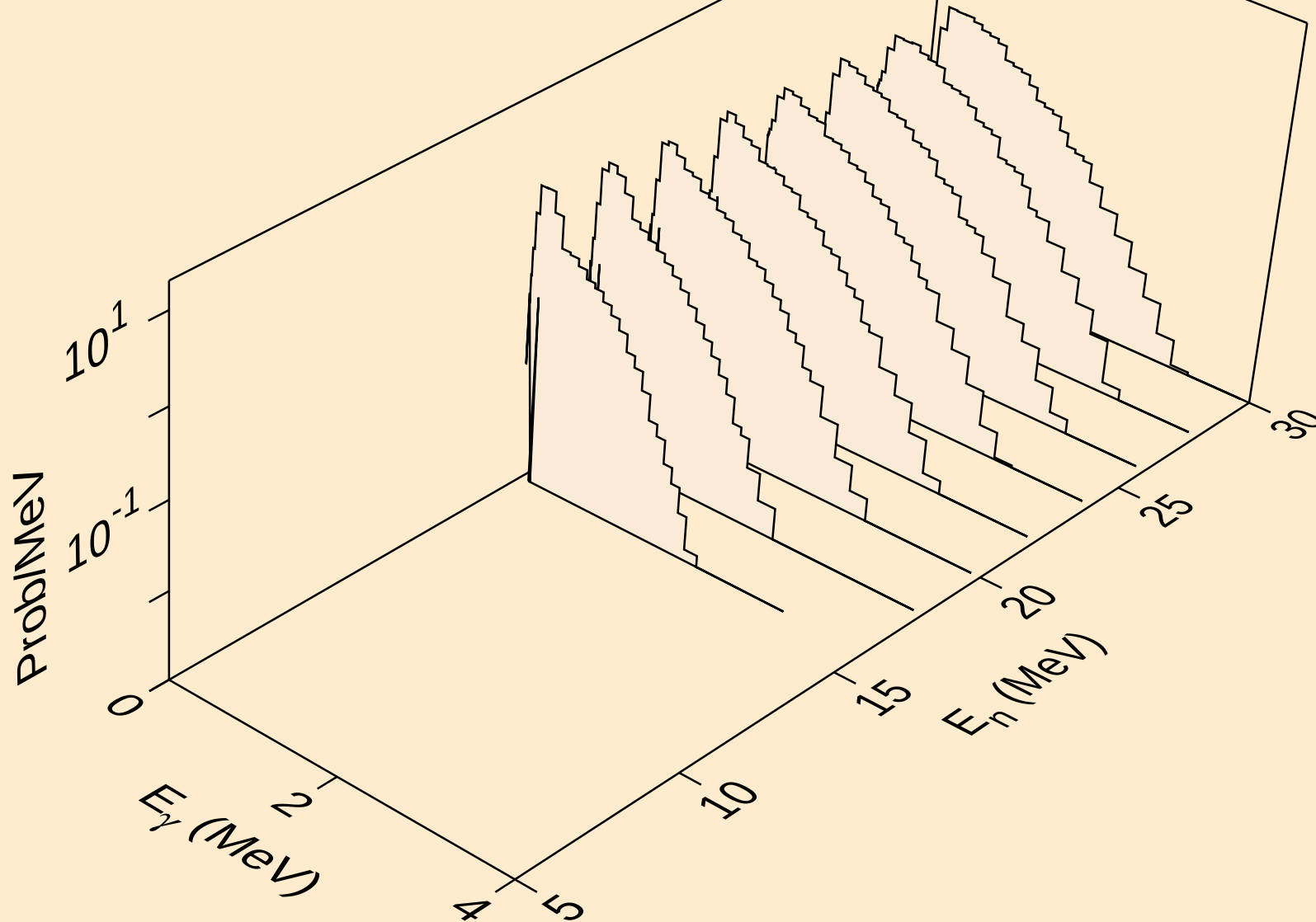
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



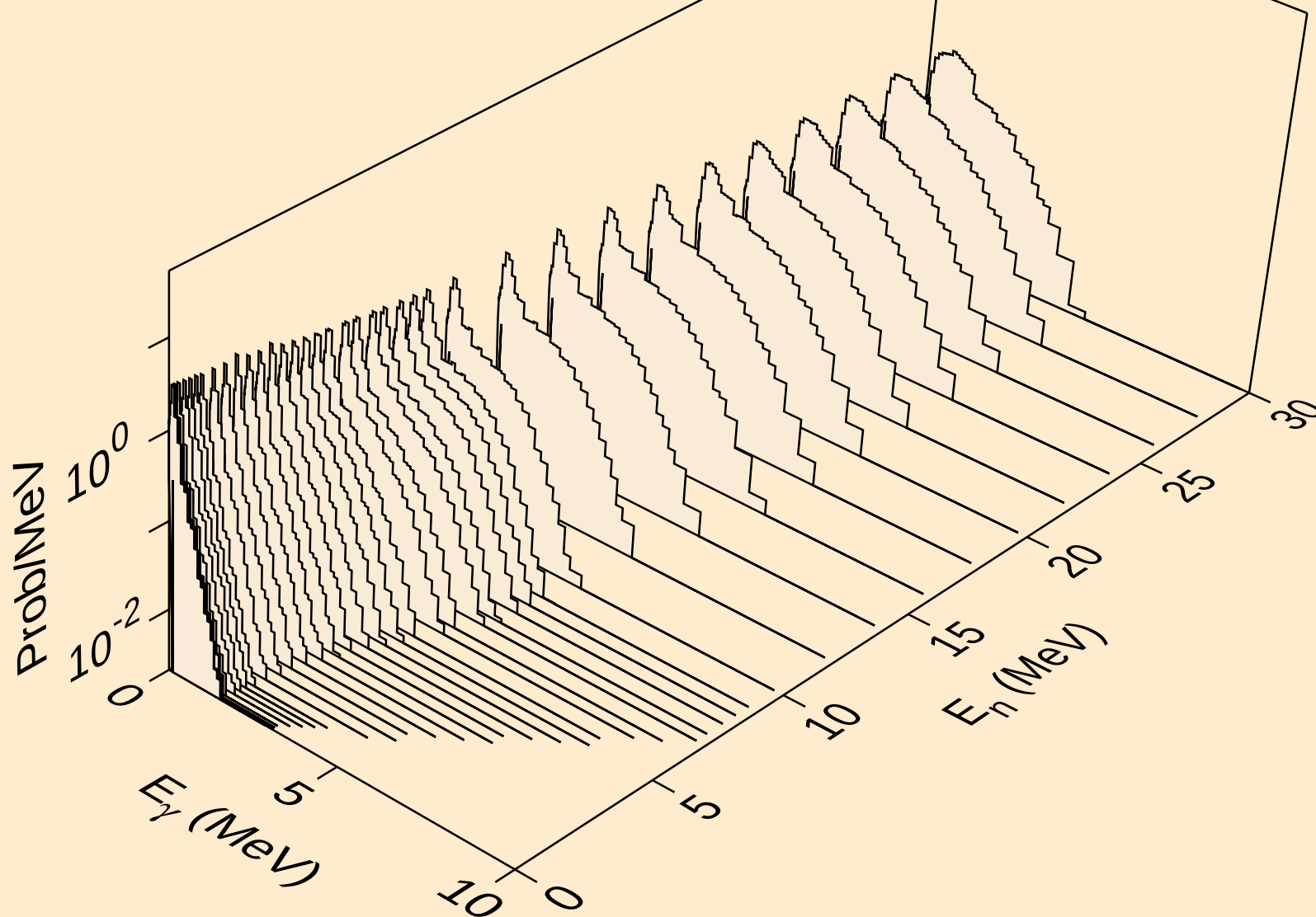
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Photon emission for (n,t)



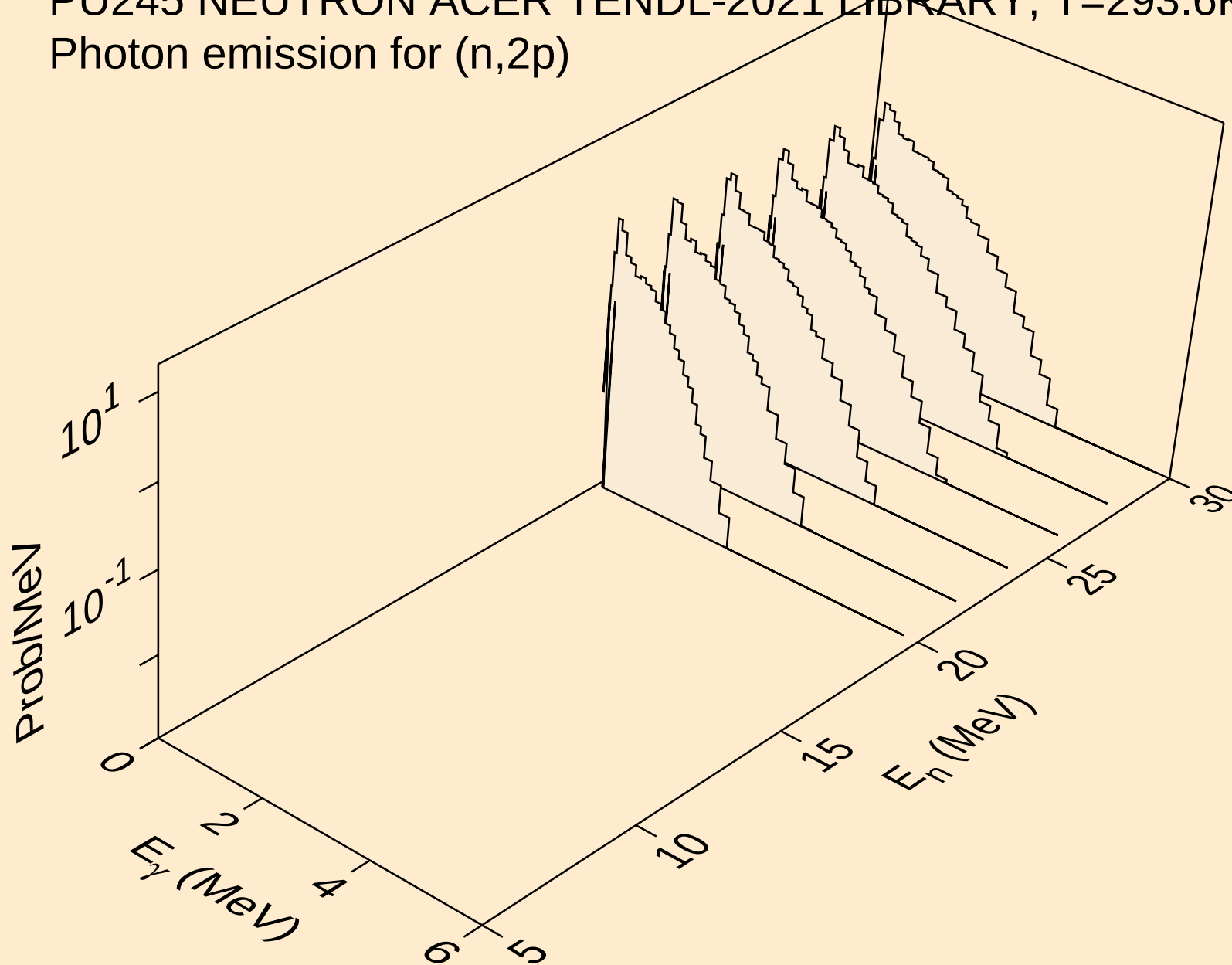
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Photon emission for (n,he3)



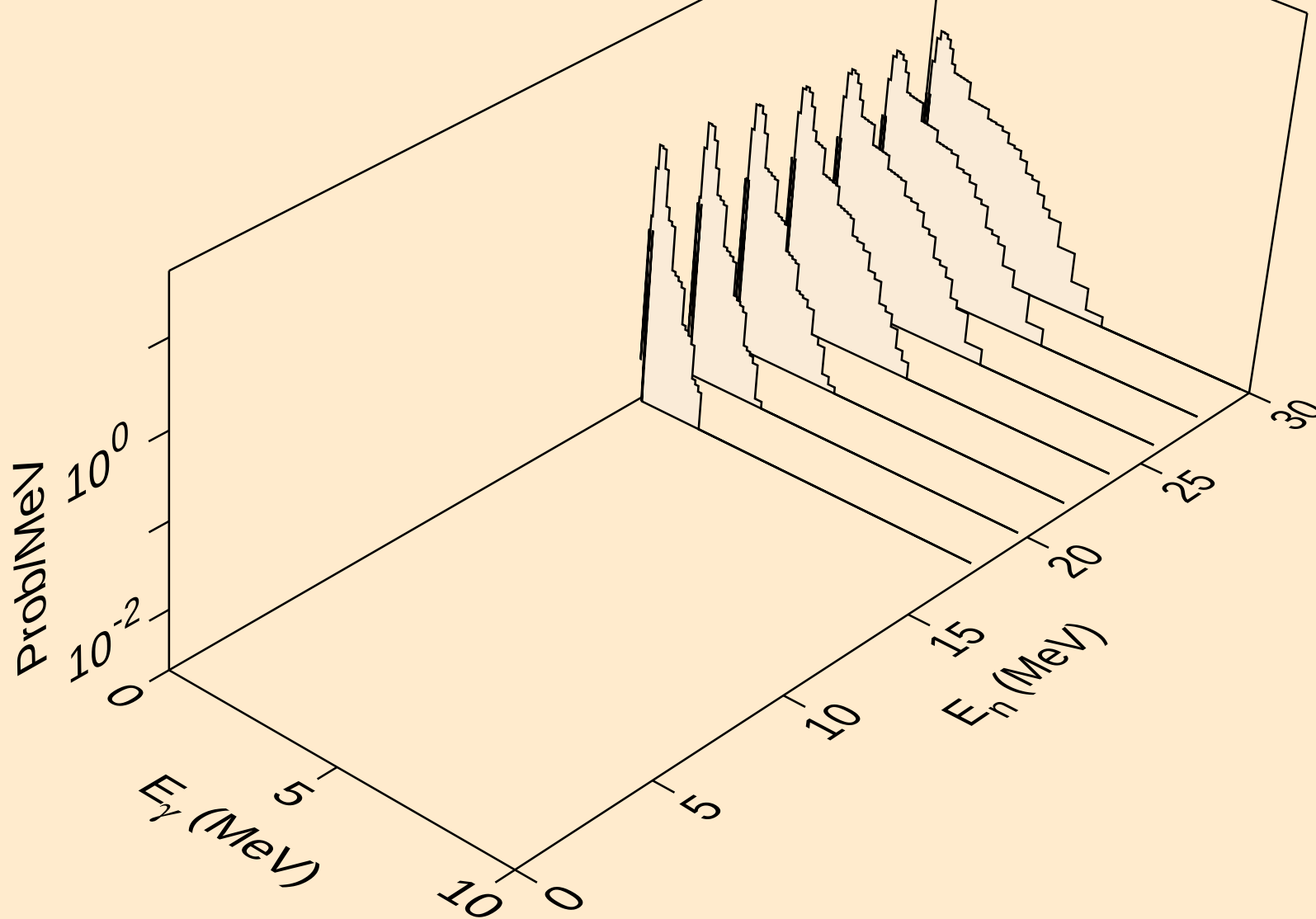
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Photon emission for (n,a)



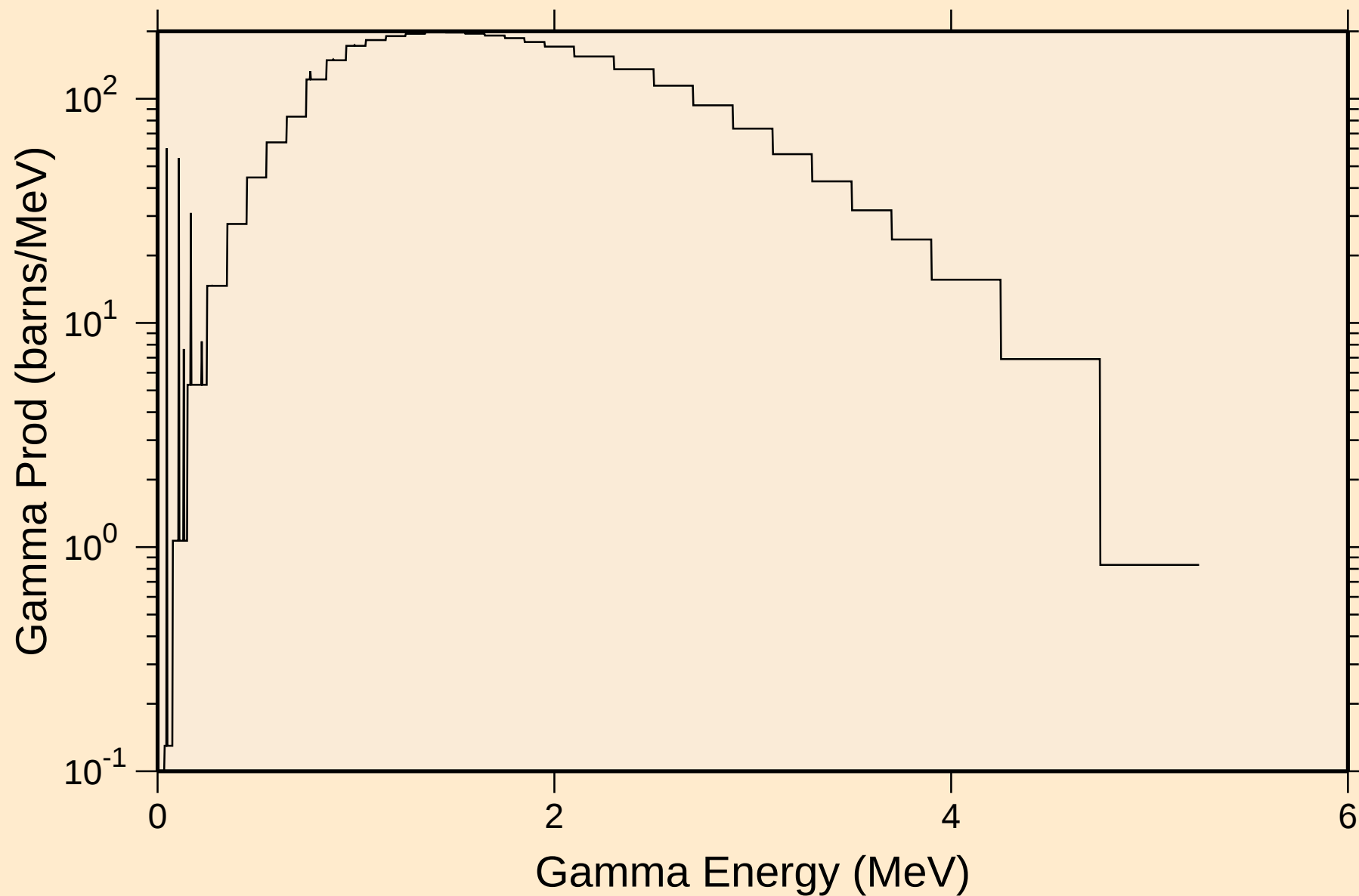
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Photon emission for (n,2p)



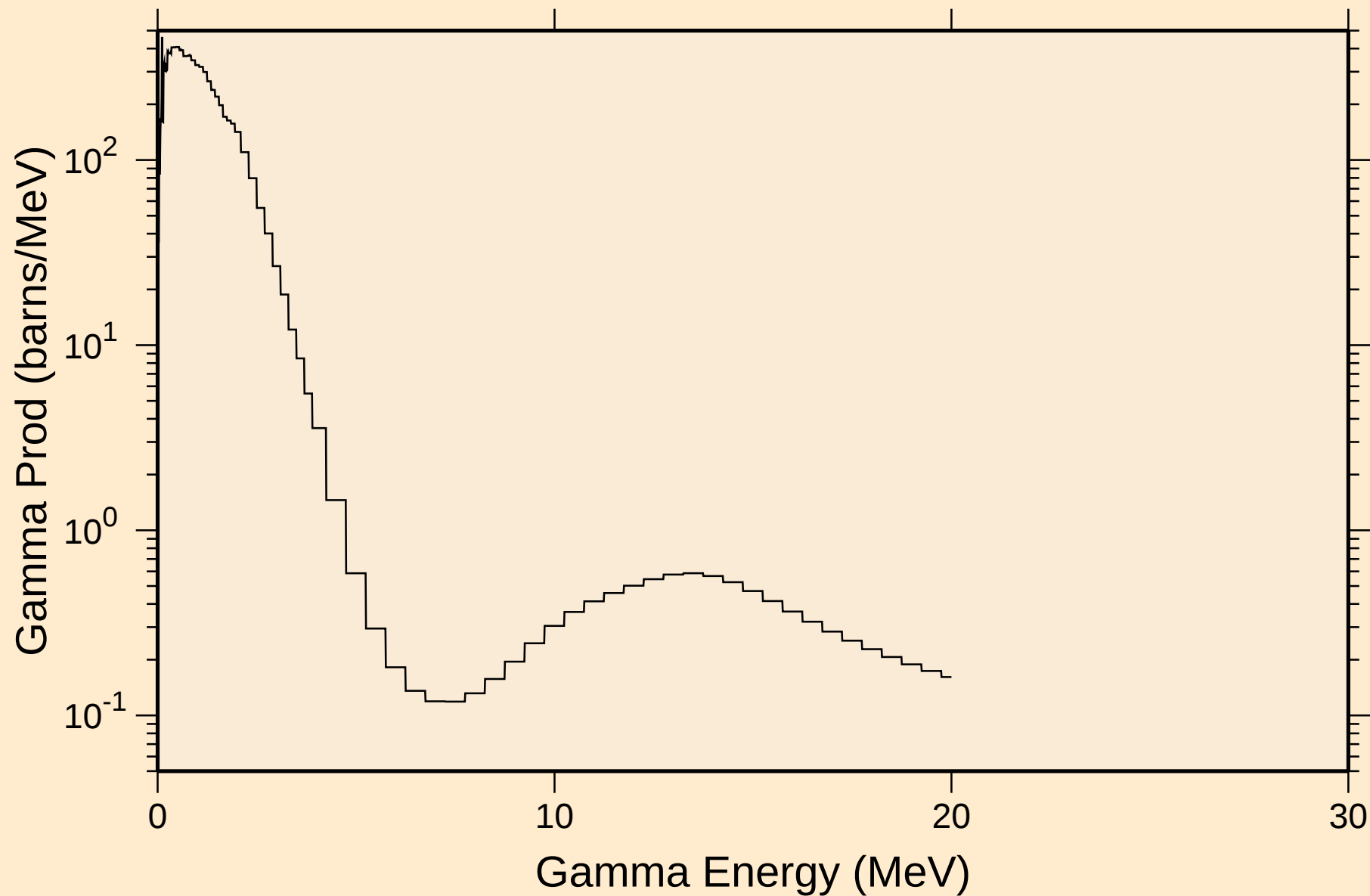
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Photon emission for (n,p α)



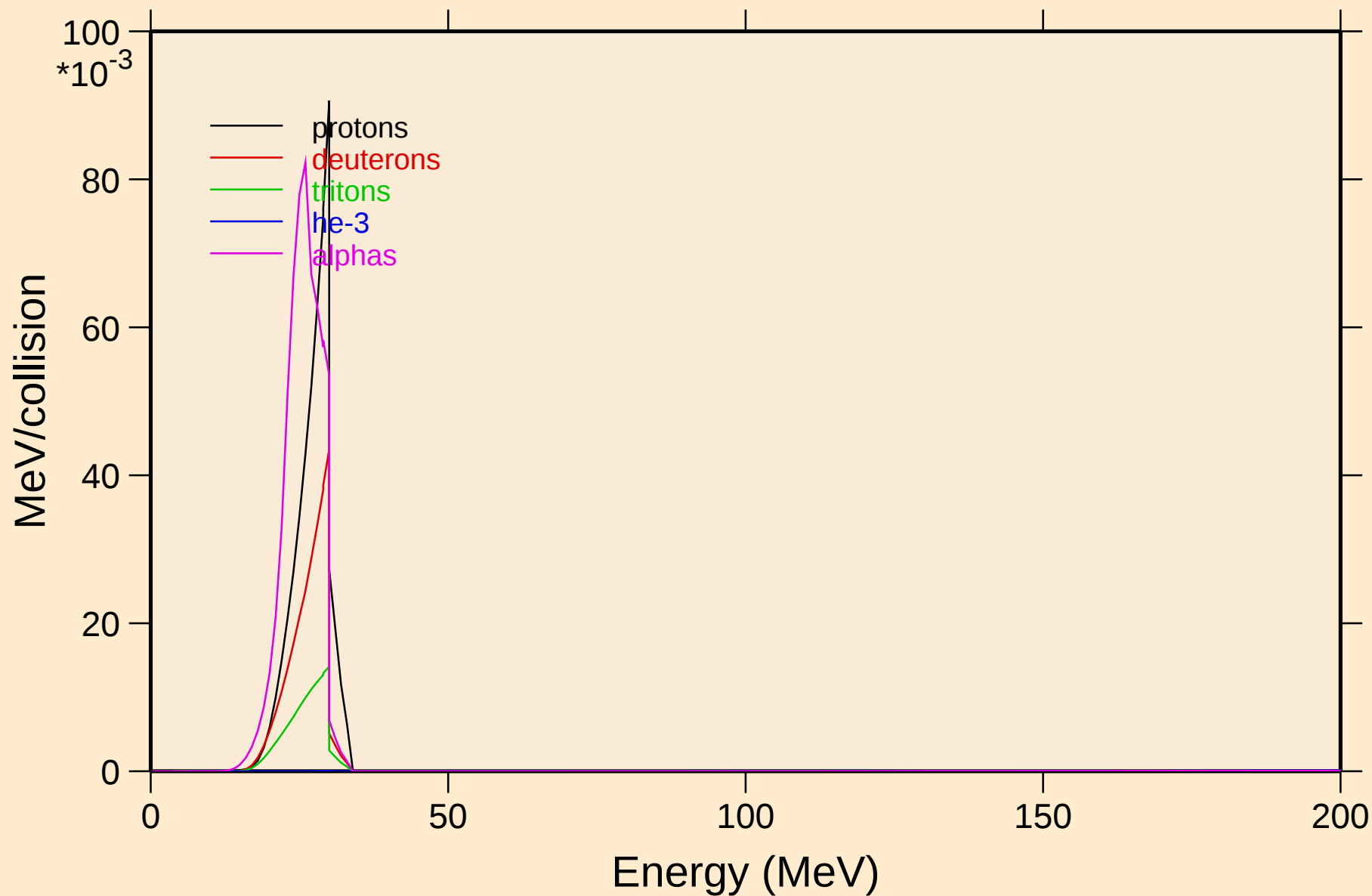
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



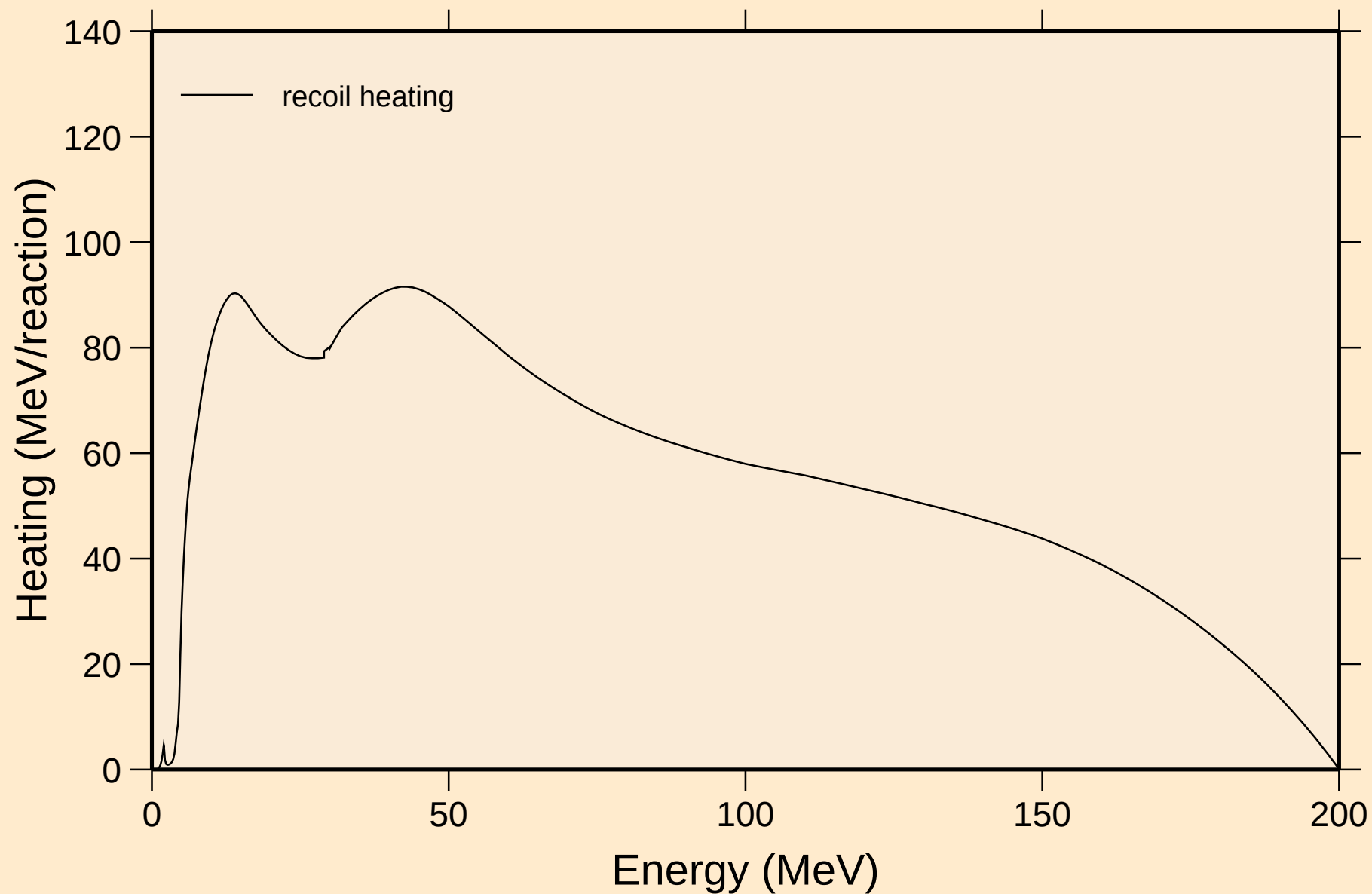
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14 MeV photon spectrum



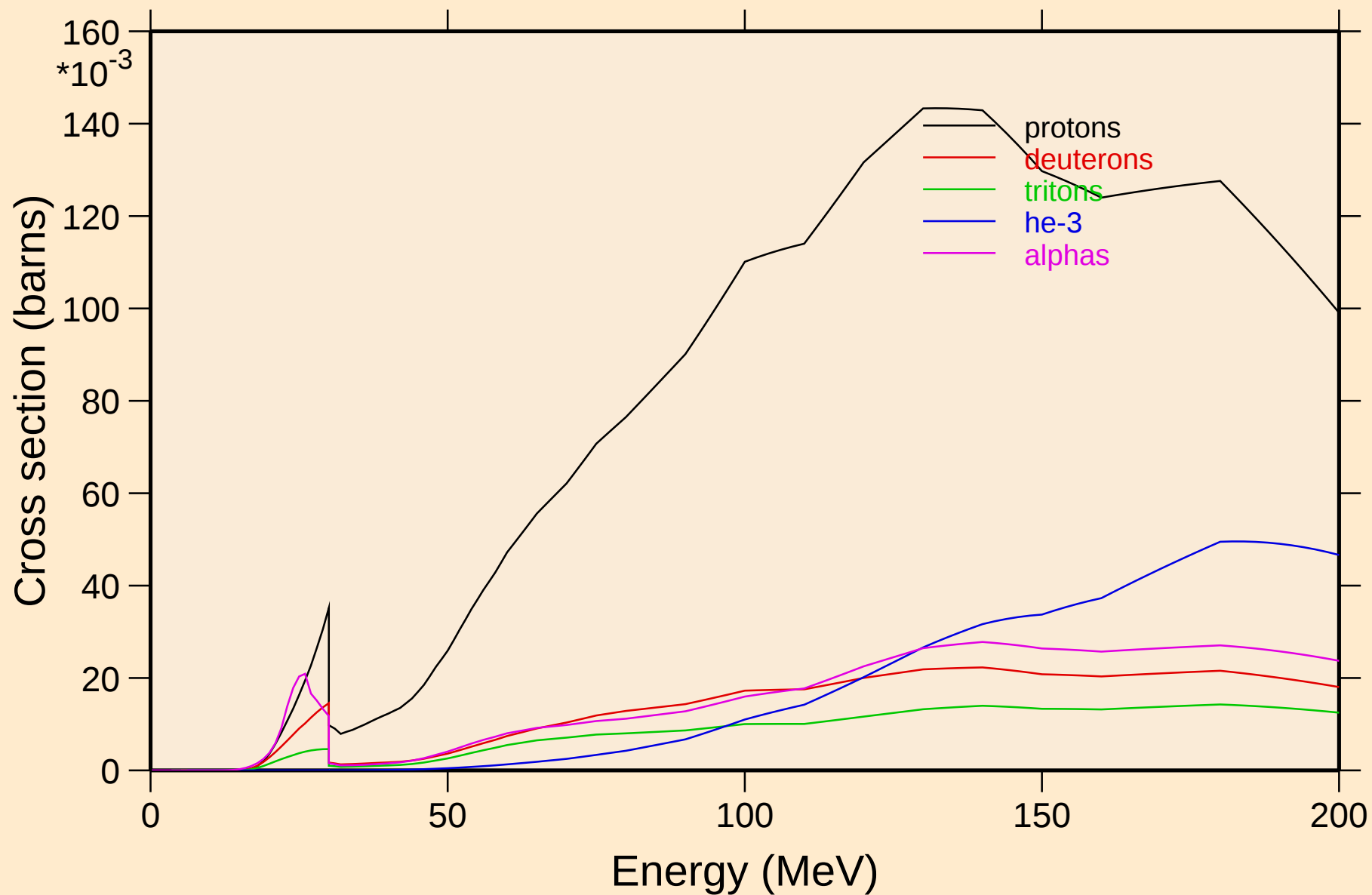
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Particle heating contributions



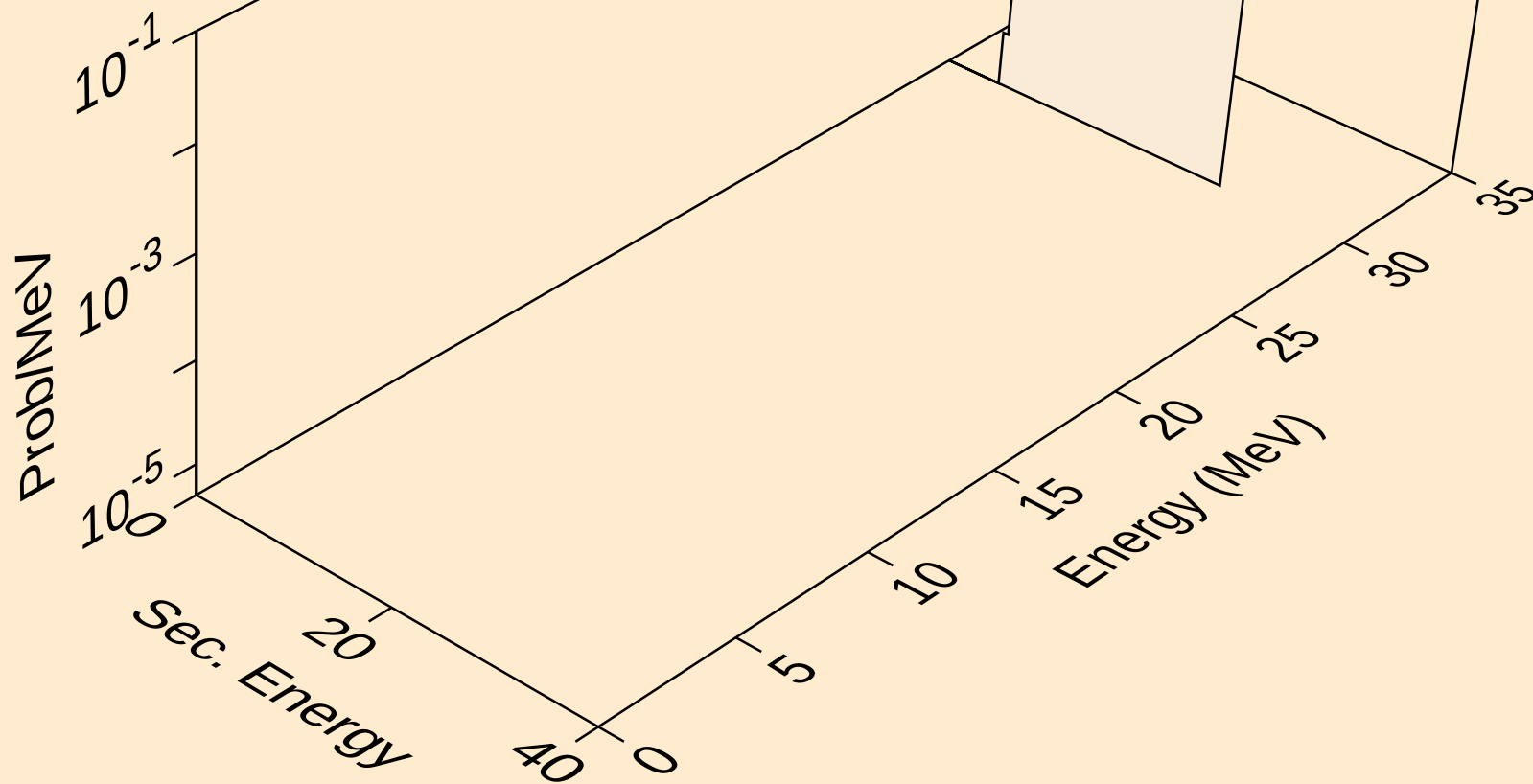
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Recoil Heating



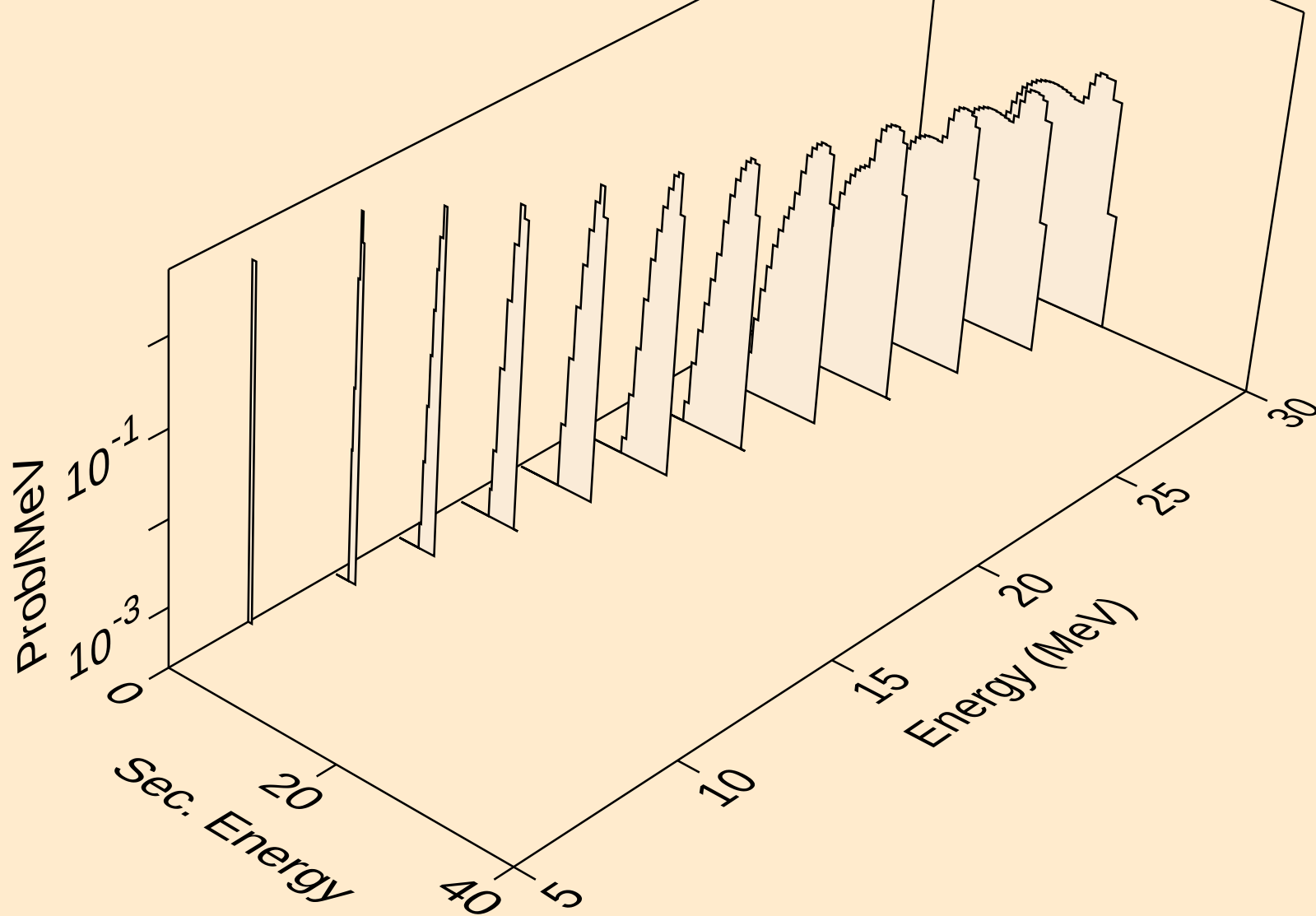
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



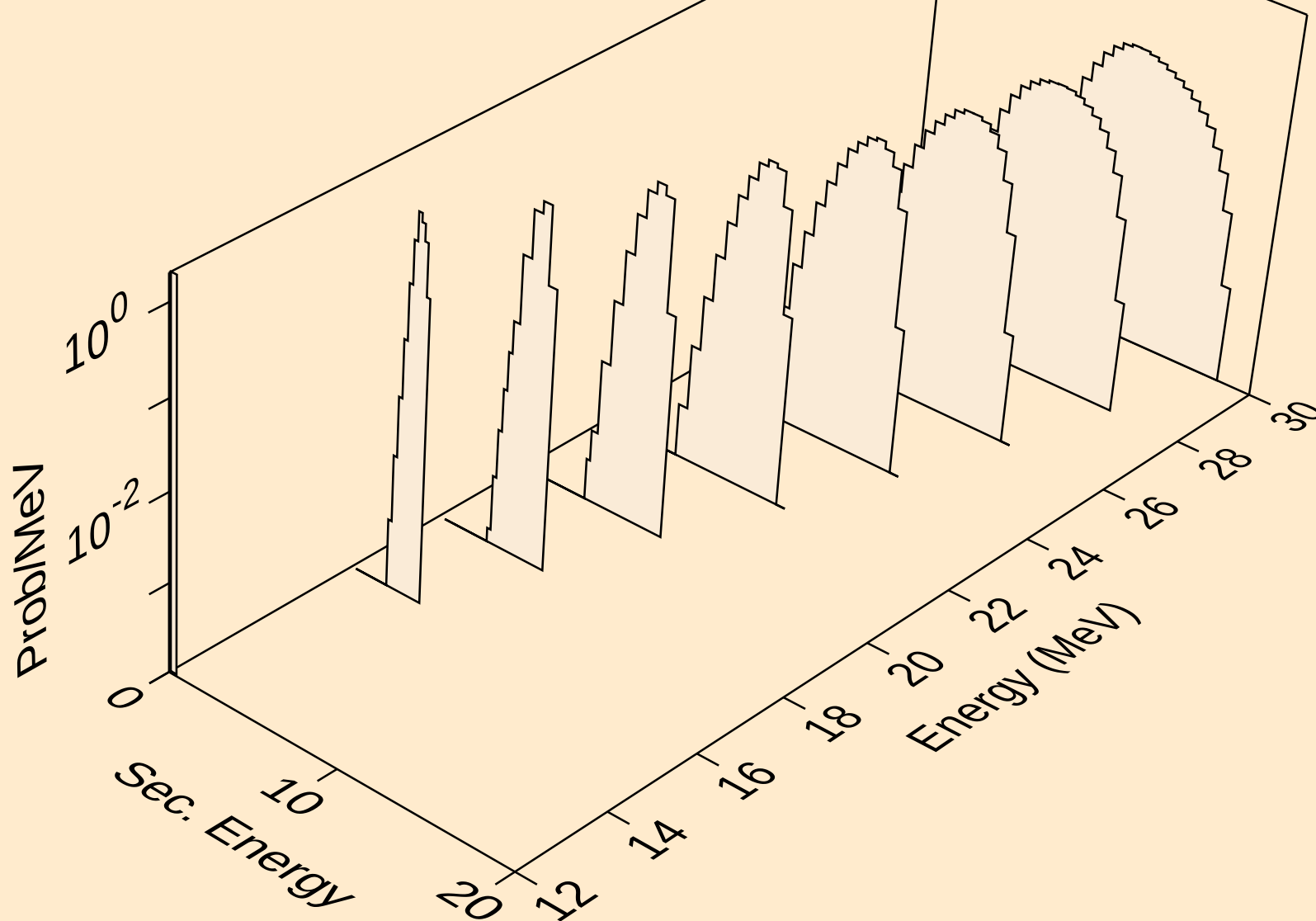
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



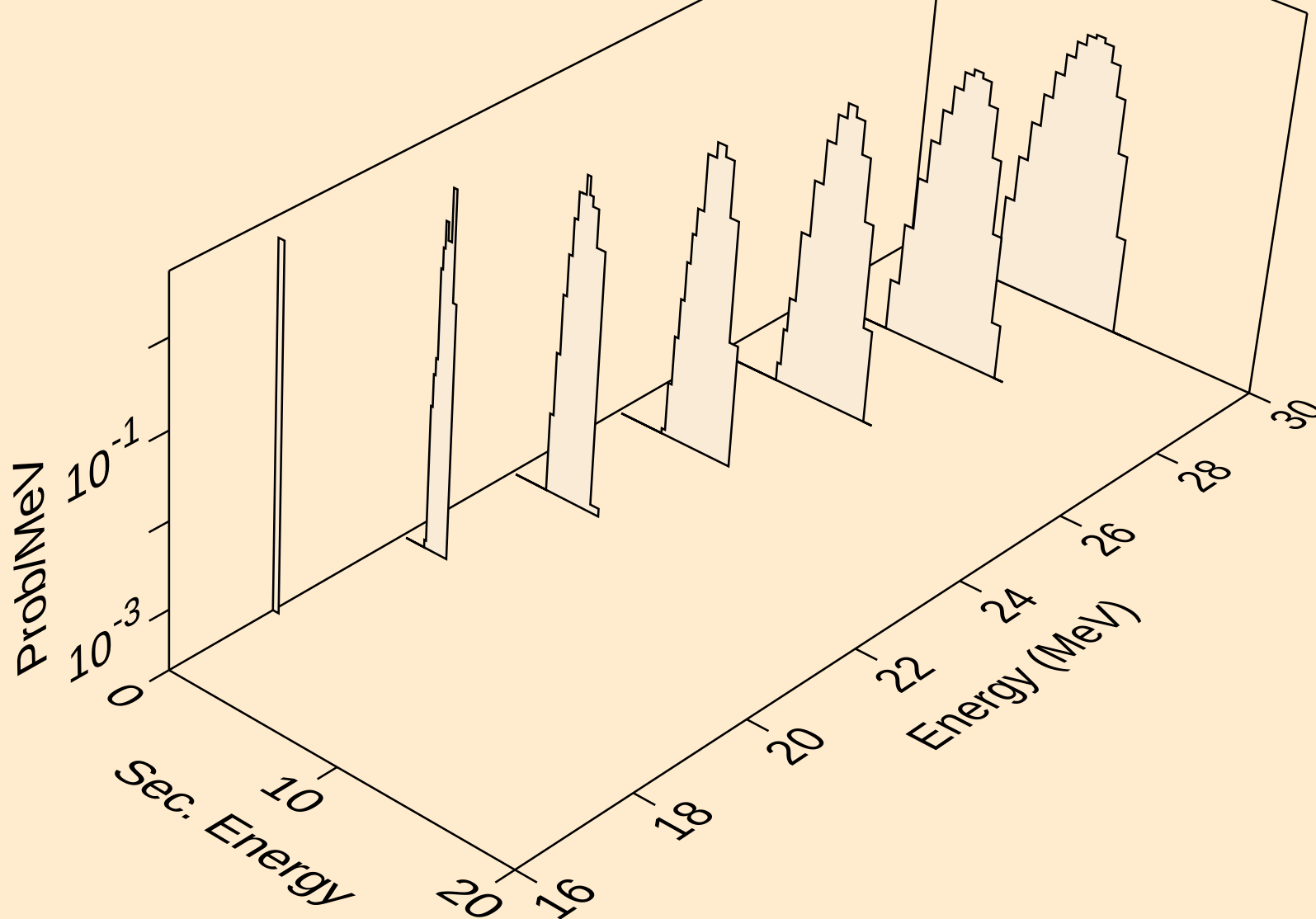
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protons from (n,n*)p



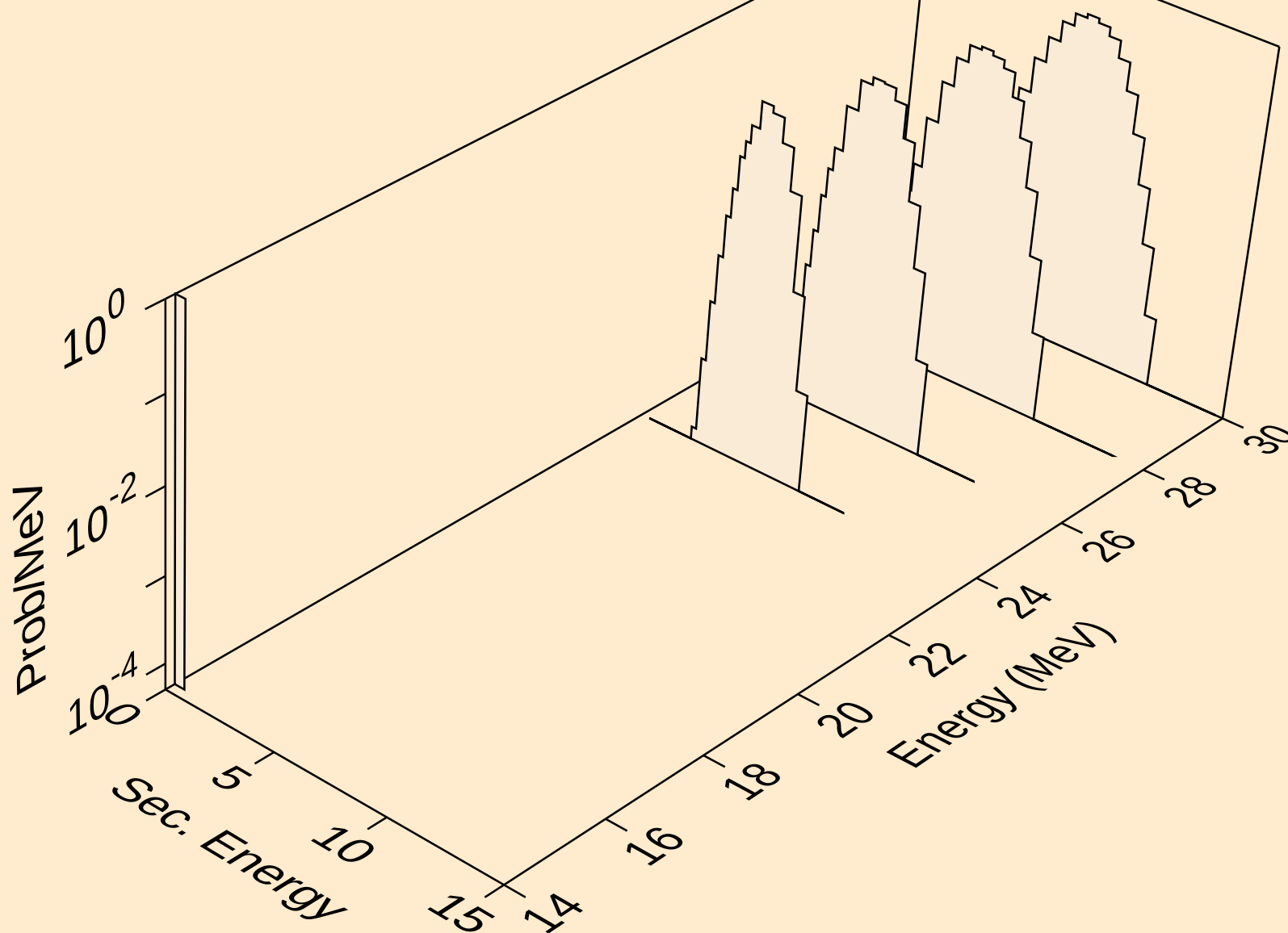
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protons from (n,2np)



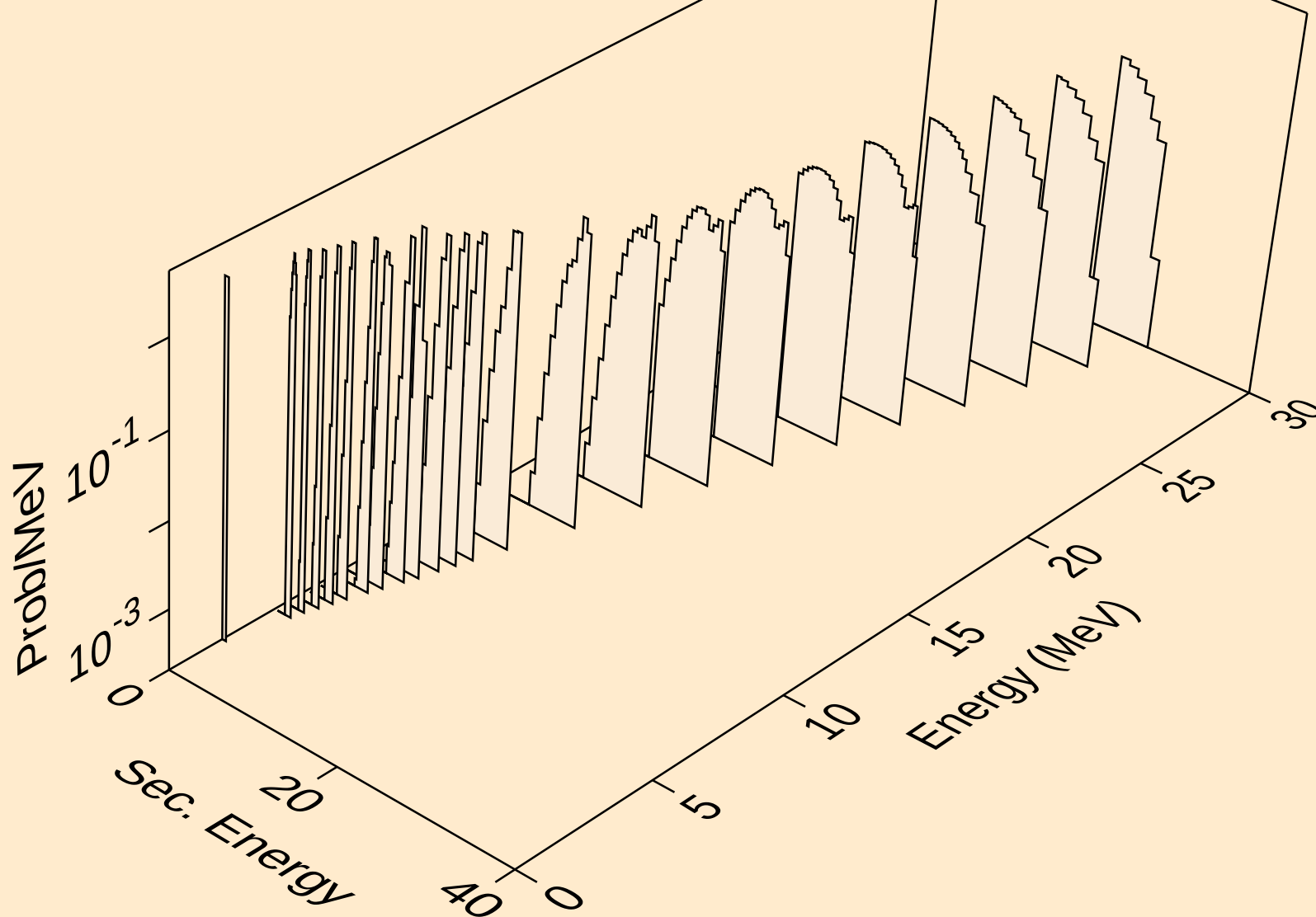
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protons from (n,3np)



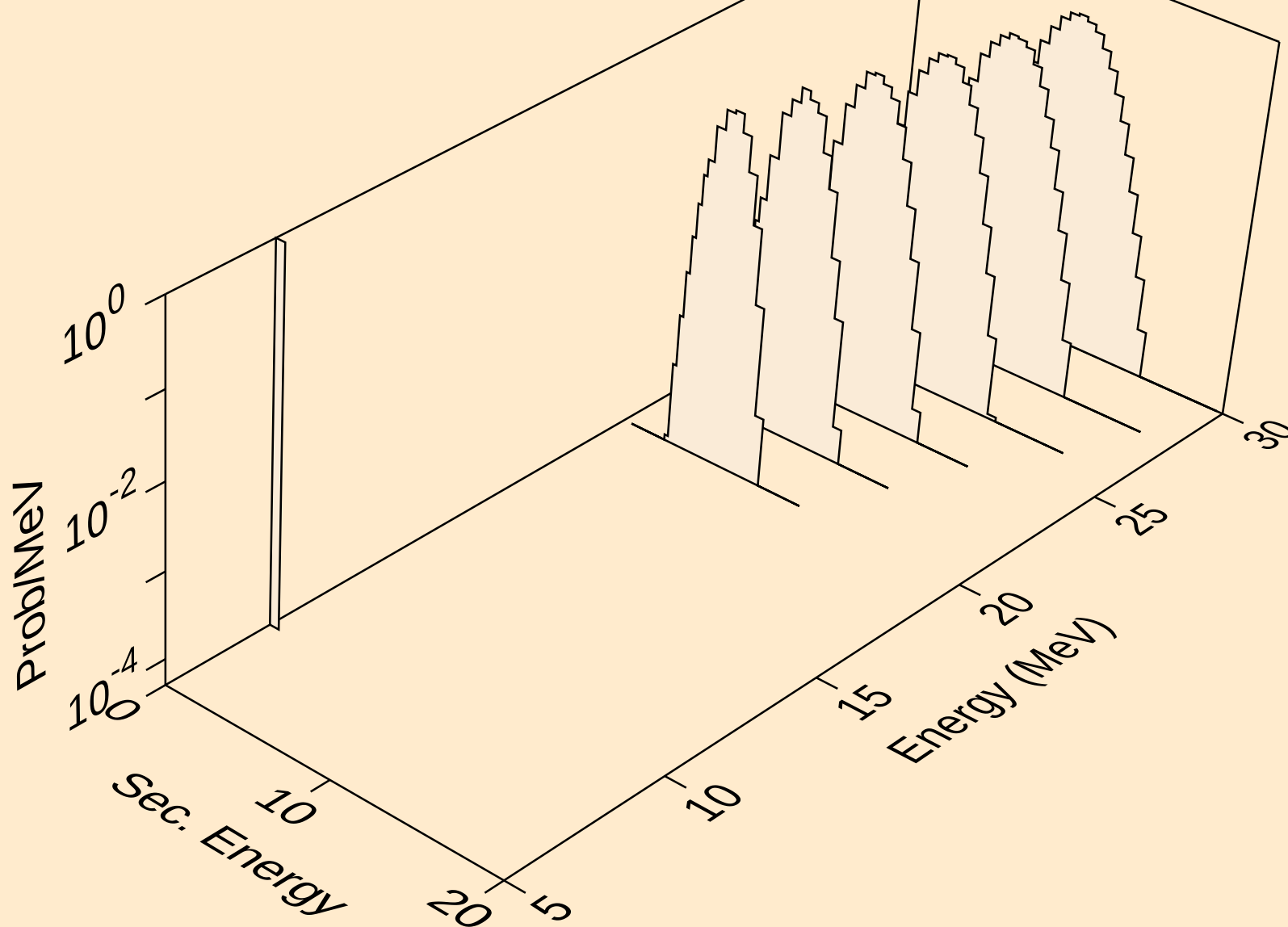
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protons from (n,2np)



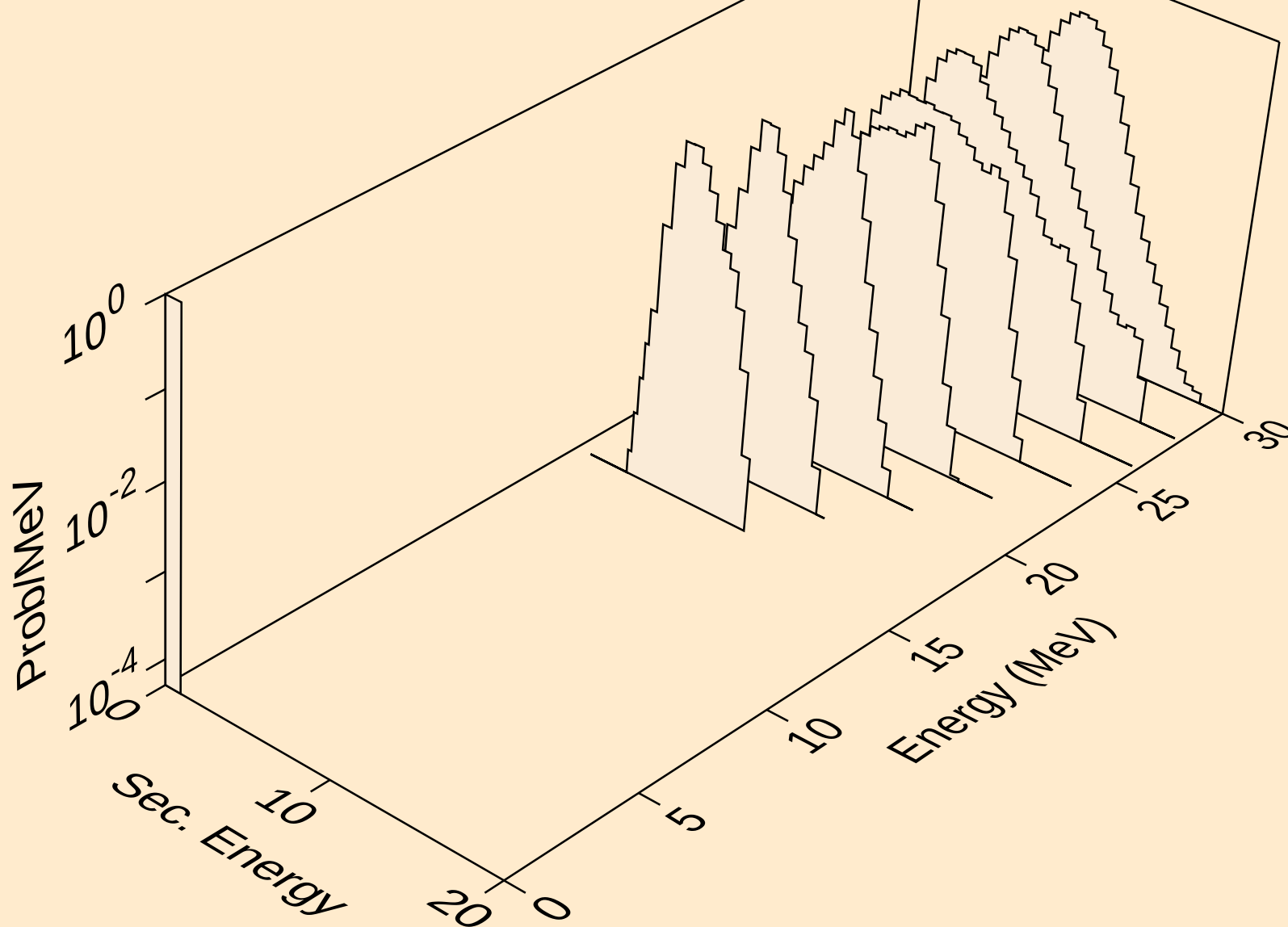
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protons from (n,p)



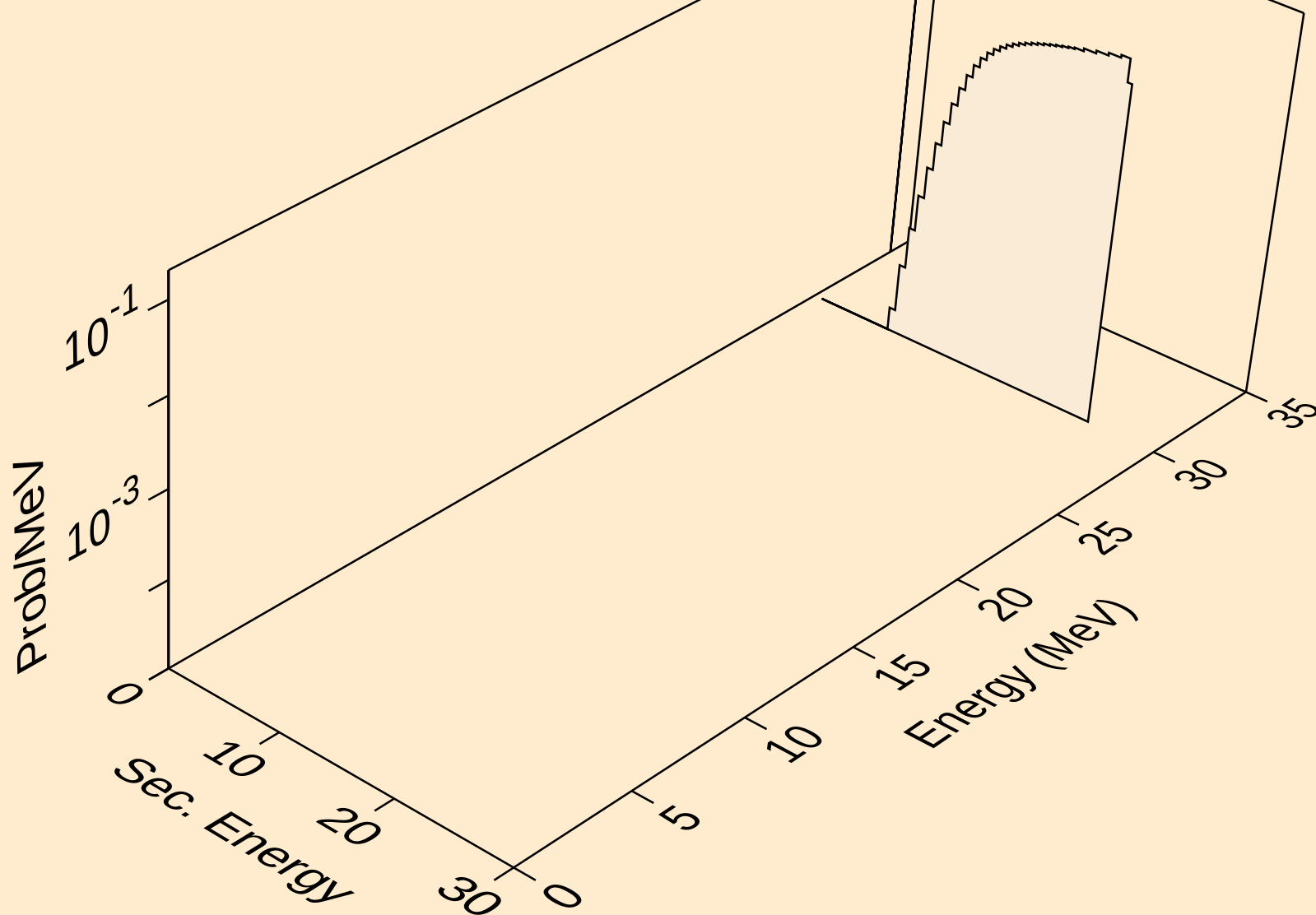
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protons from (n,2p)



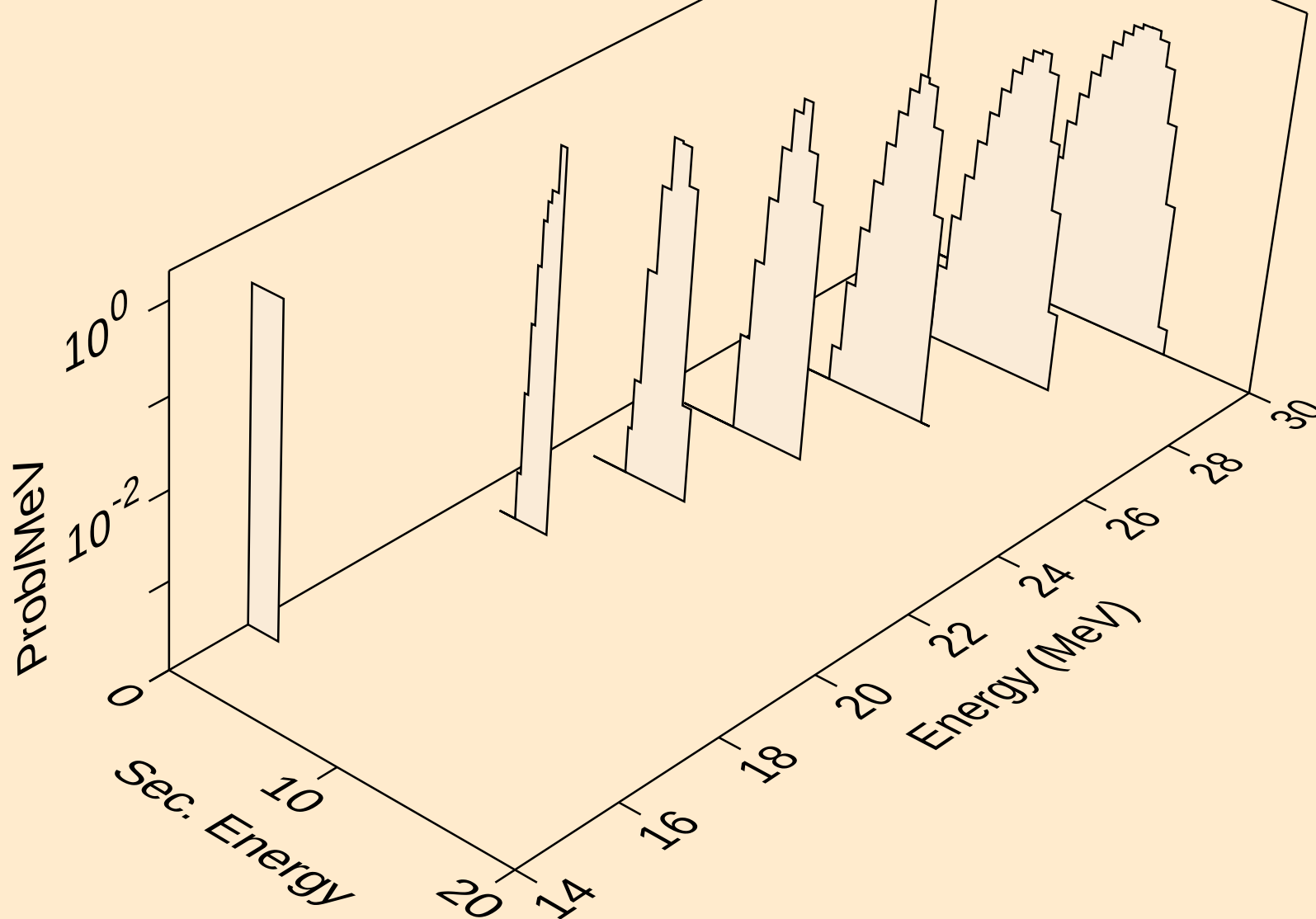
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protons from (n,p)



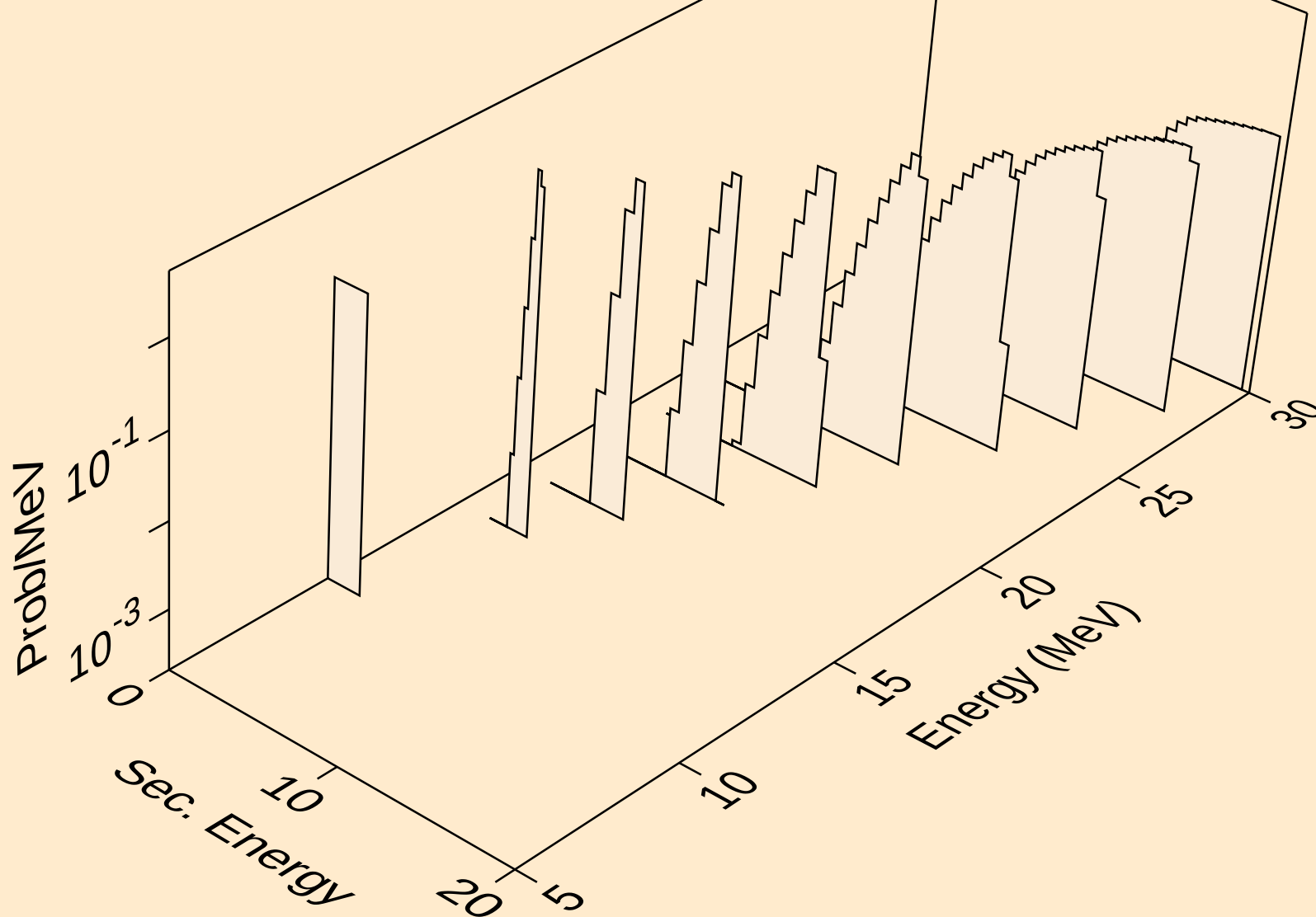
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deuterons from (n,x)



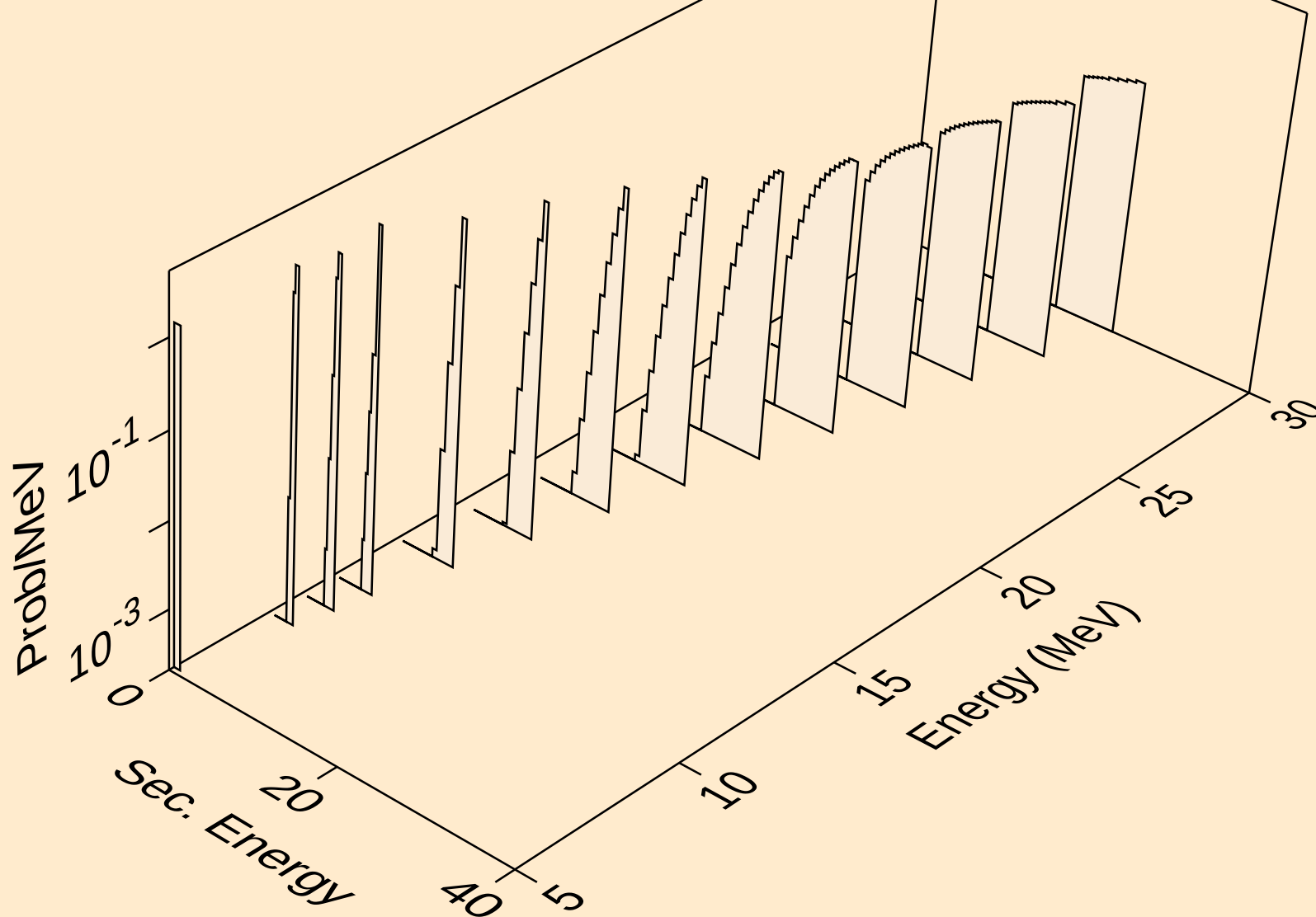
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deuterons from (n,2nd)



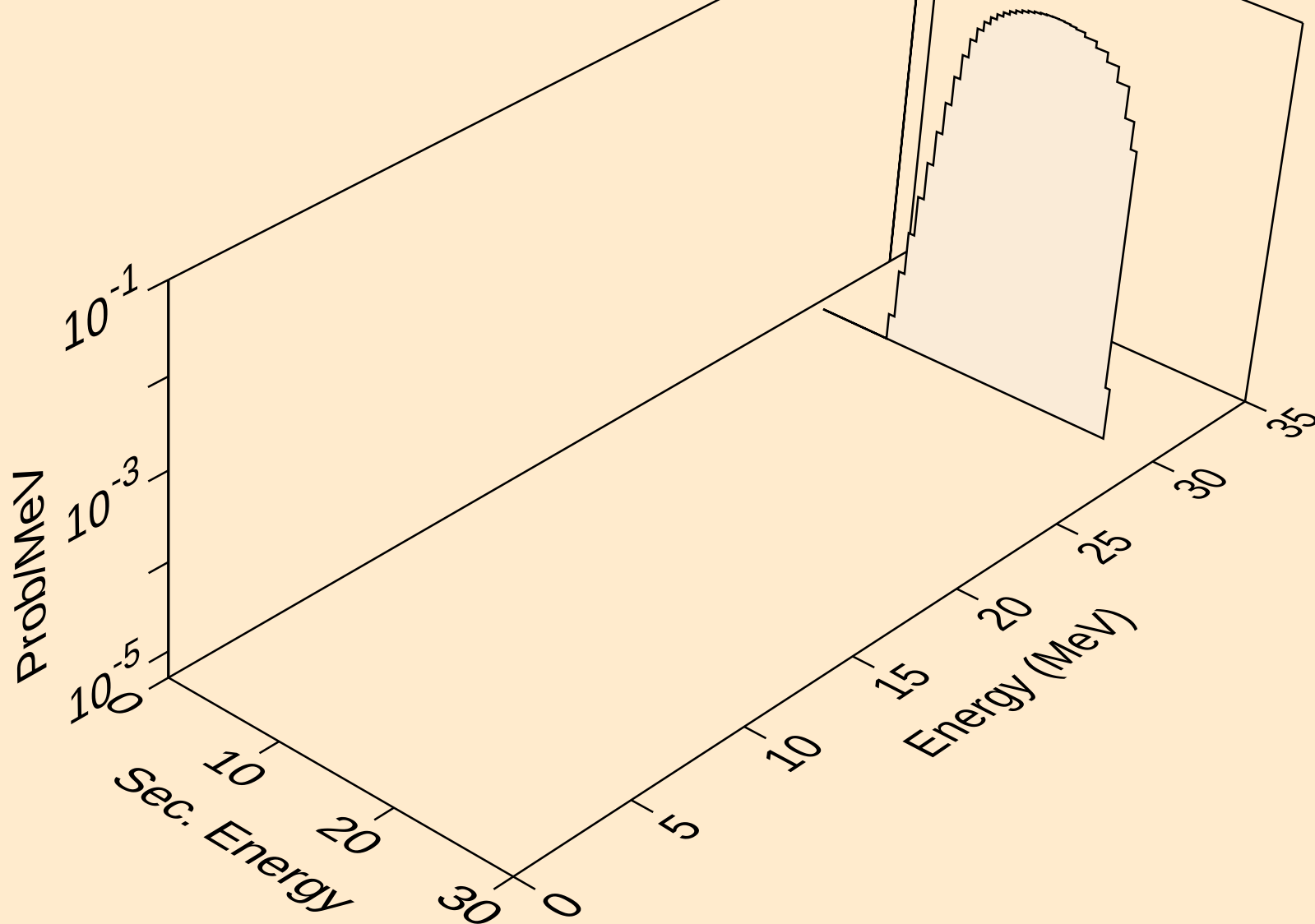
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deuterons from (n,n*)d



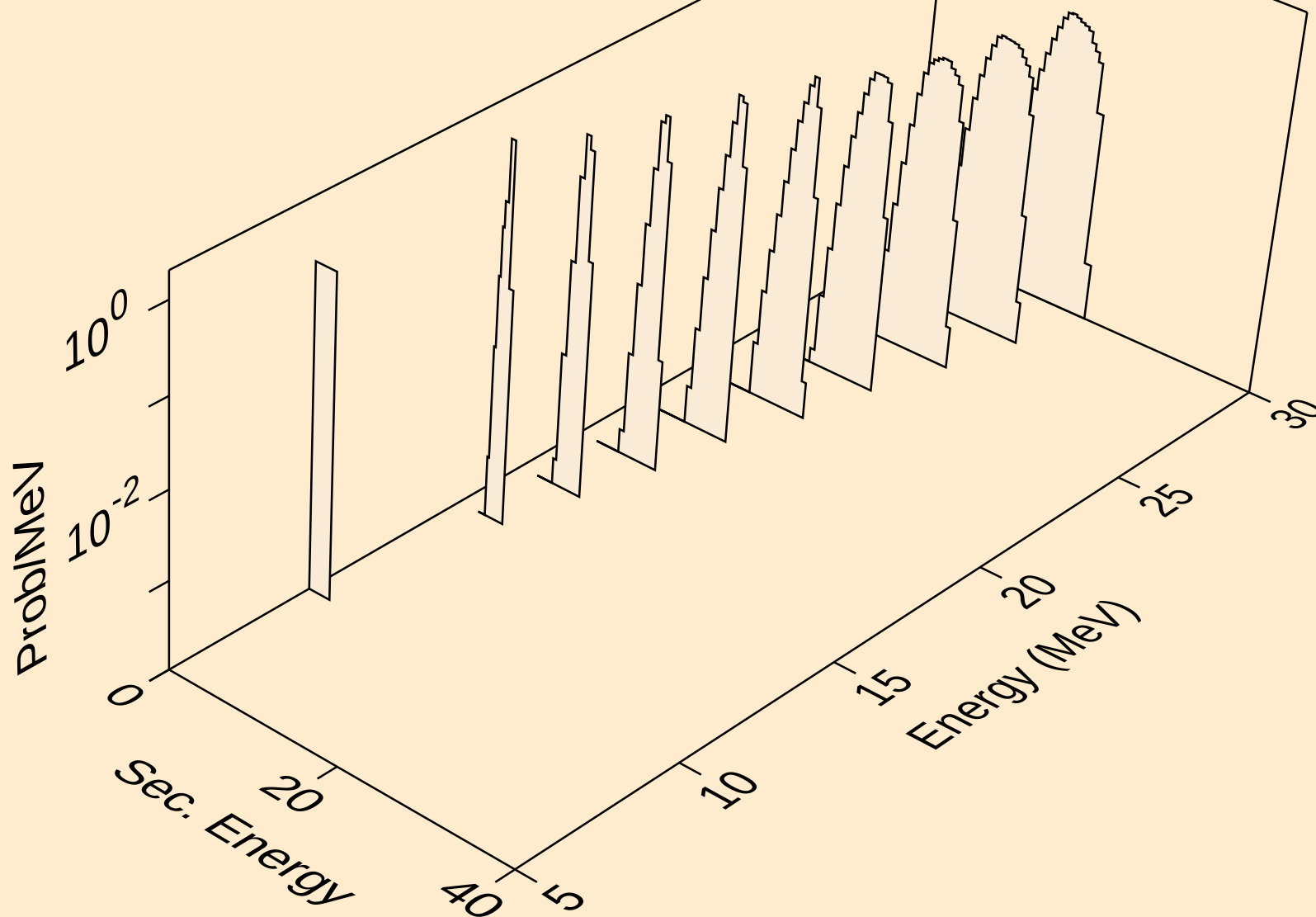
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deuterons from (n,d)



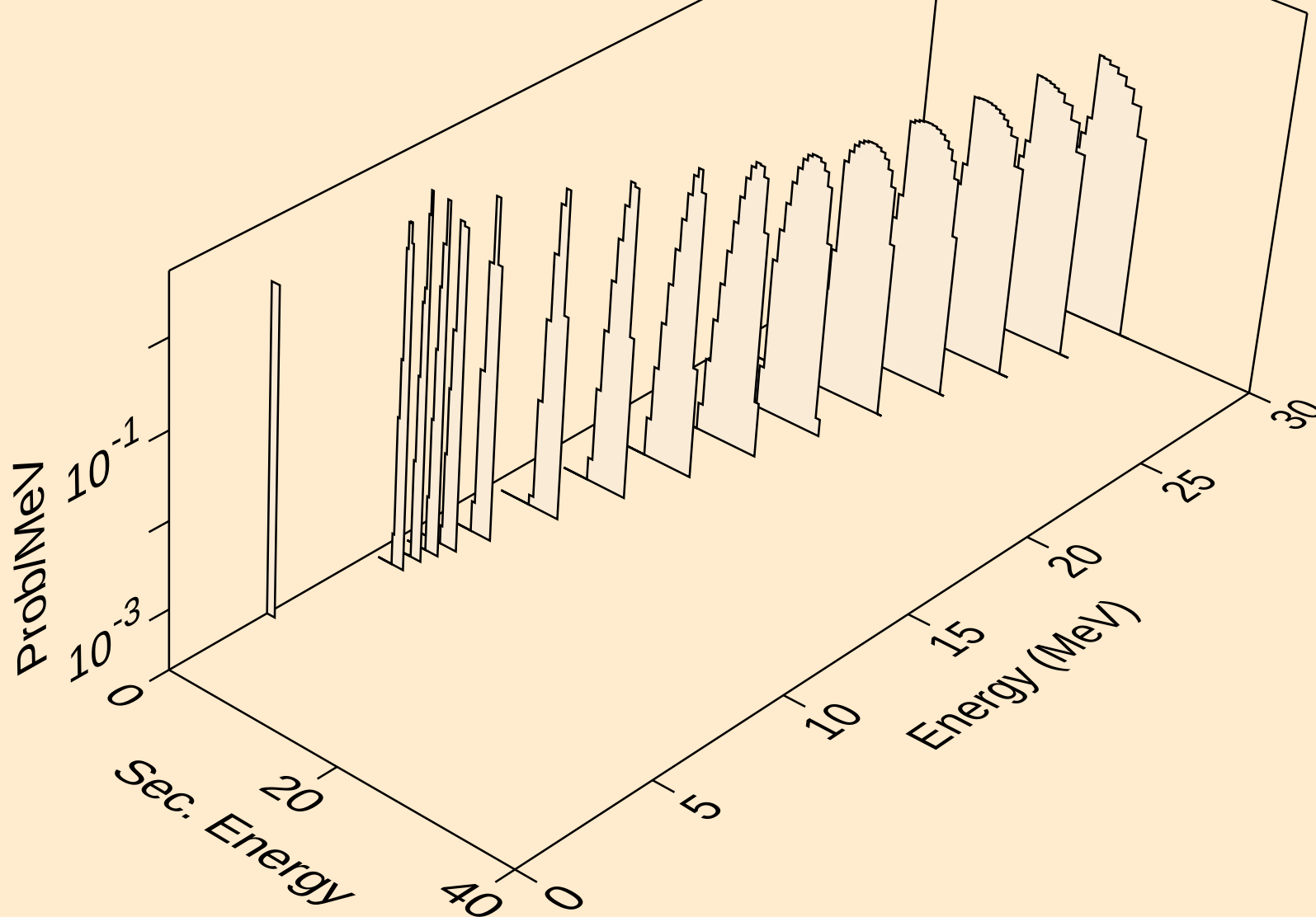
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tritons from (n,x)



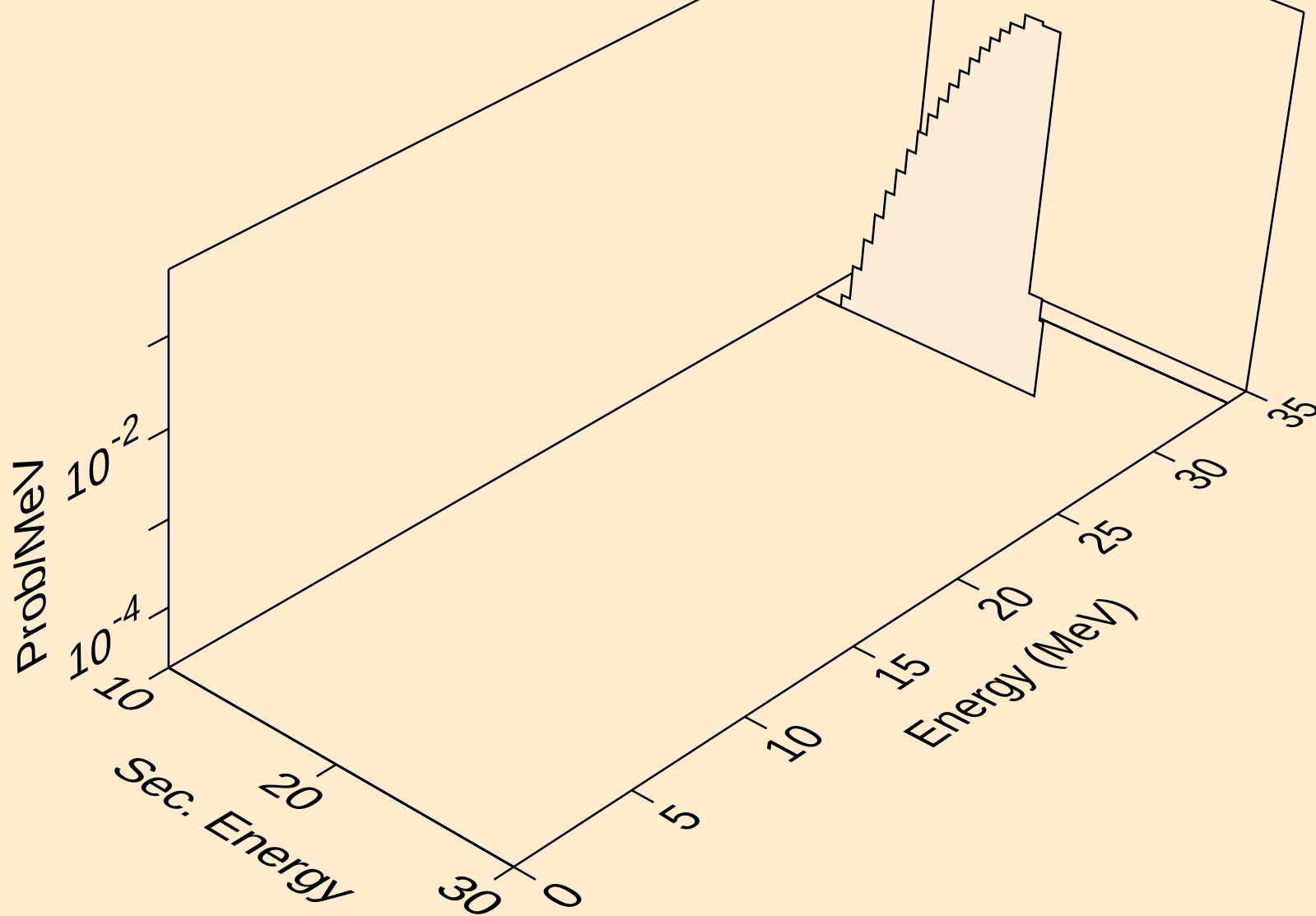
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



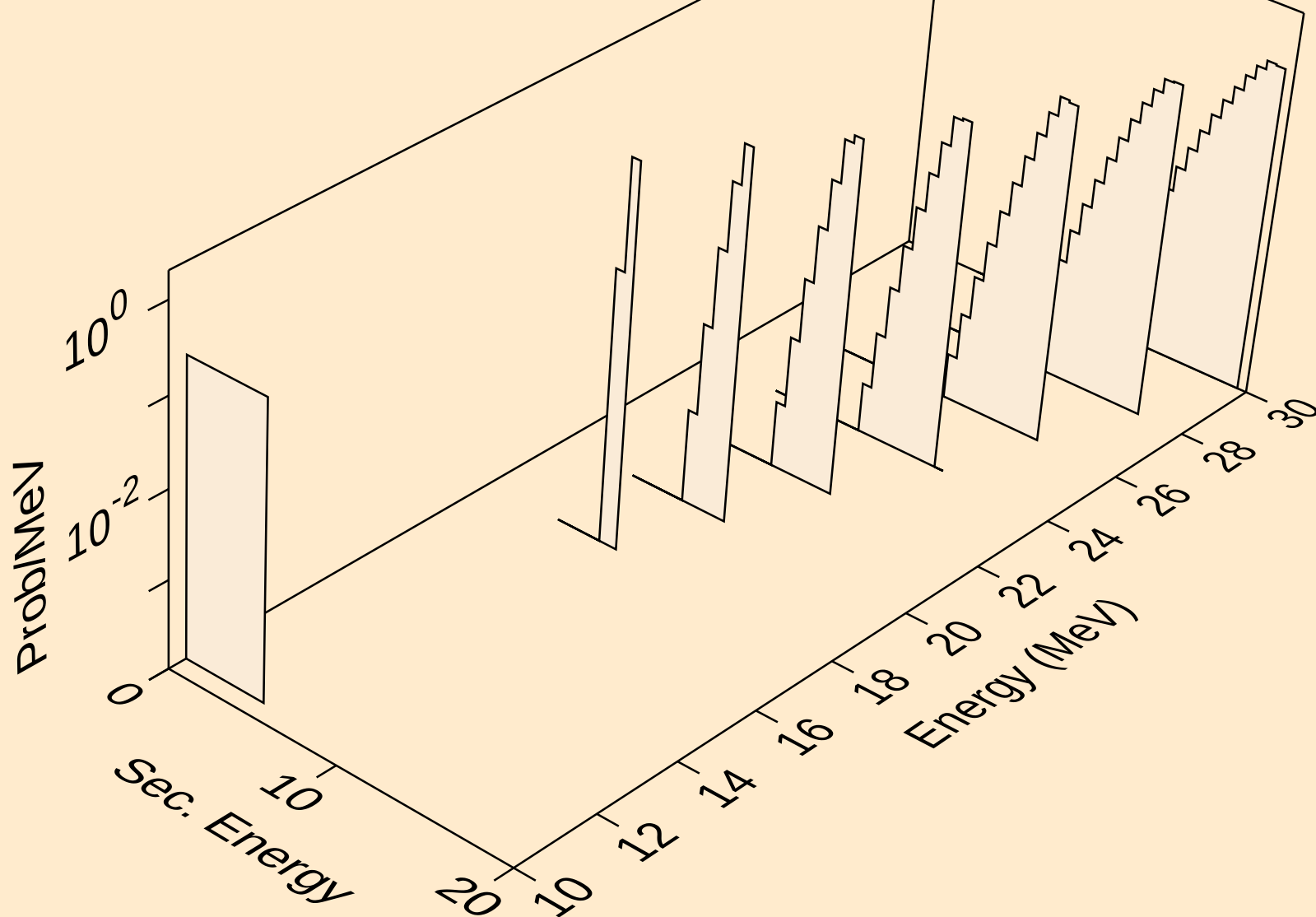
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tritons from (n,t)



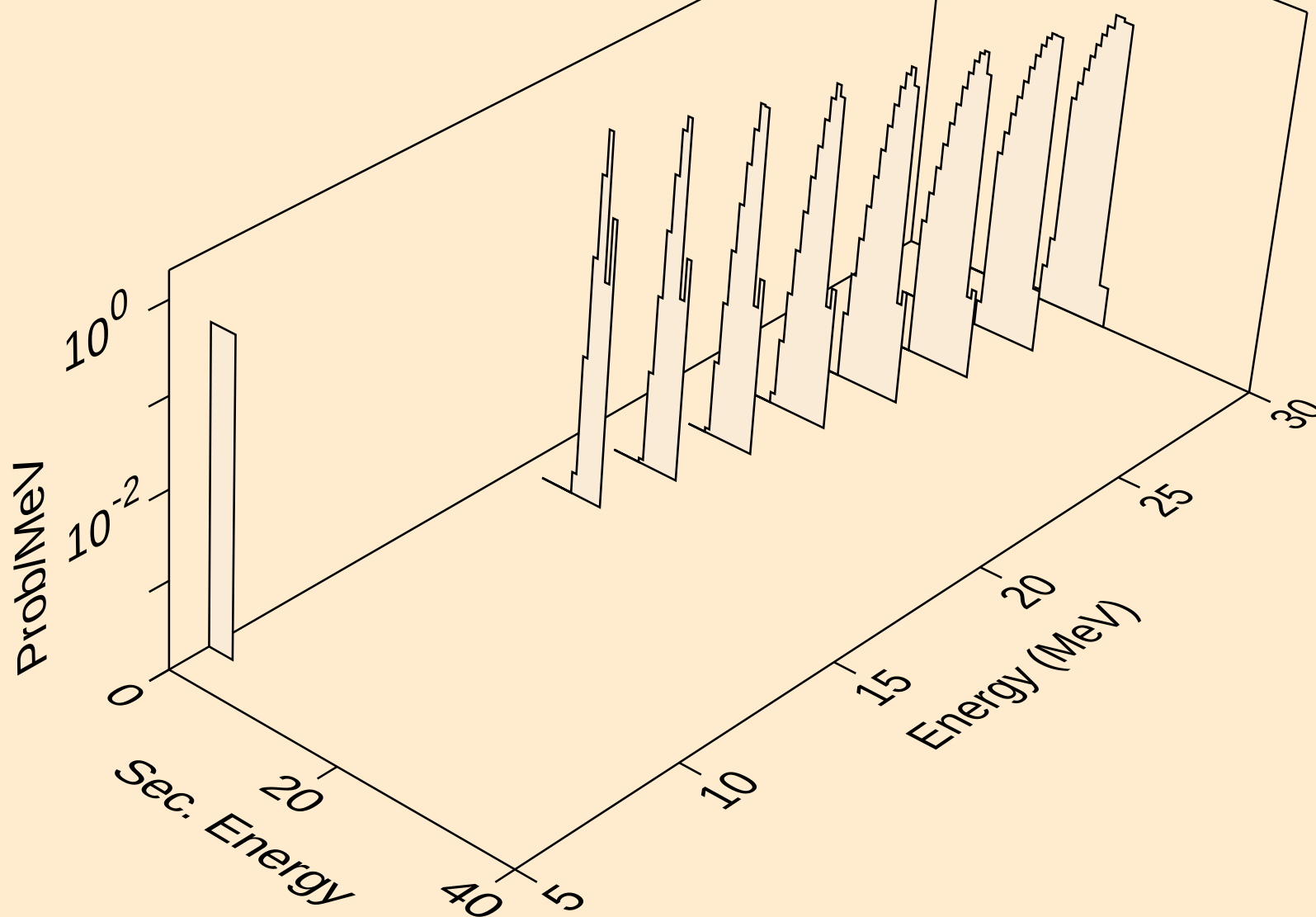
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he3s from (n,x)



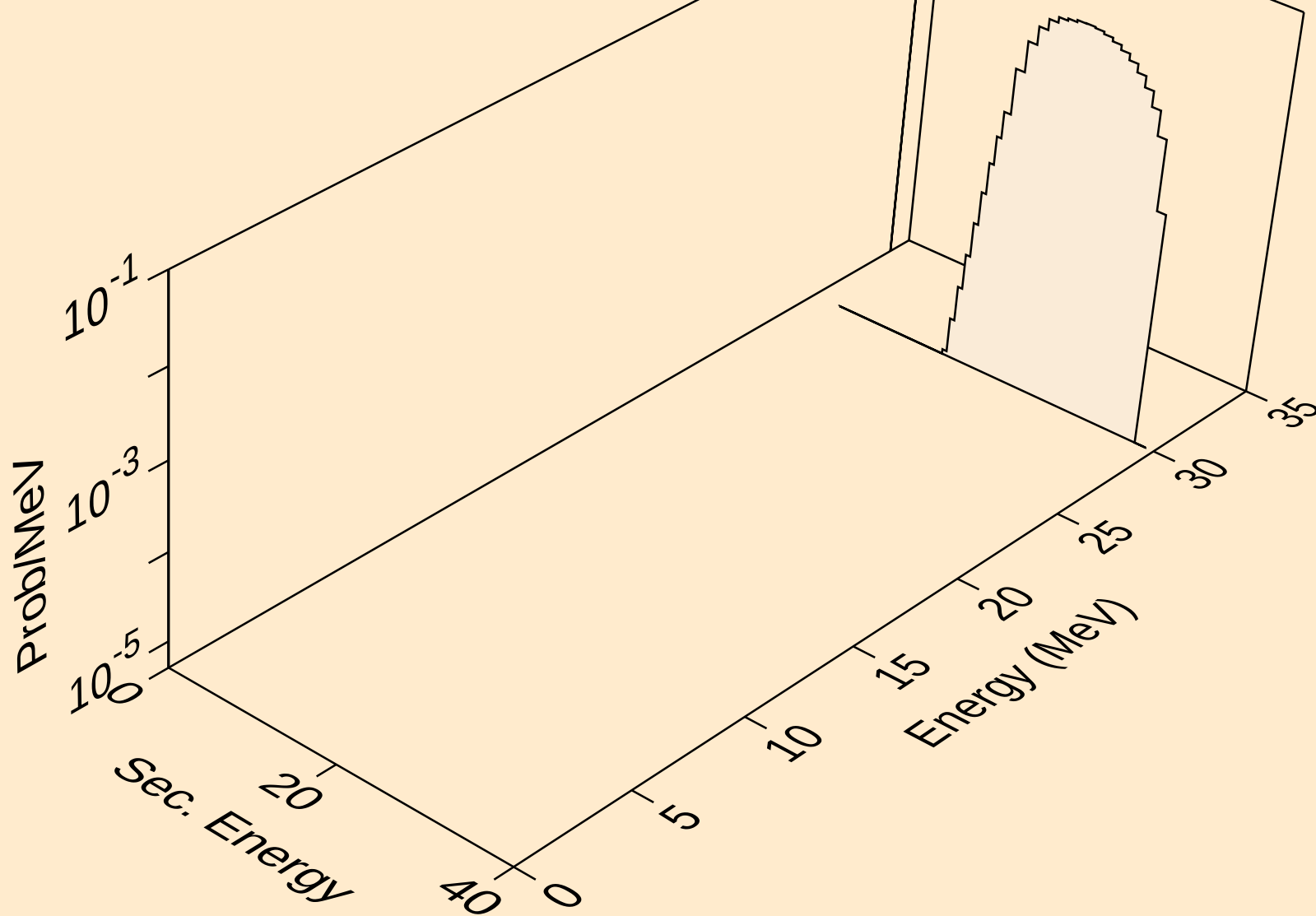
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he3s from (n,n*)he3



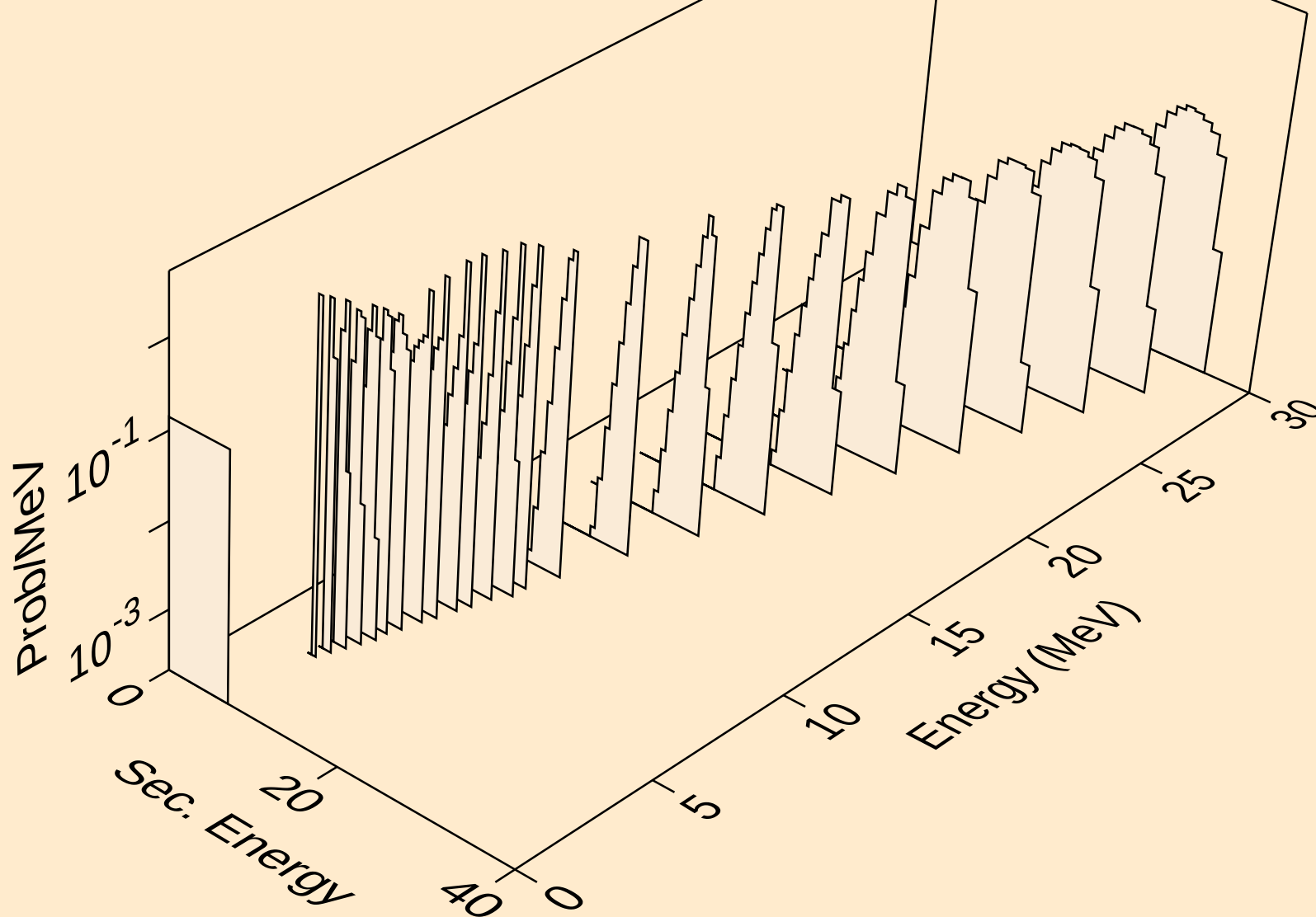
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he3s from (n,he3)



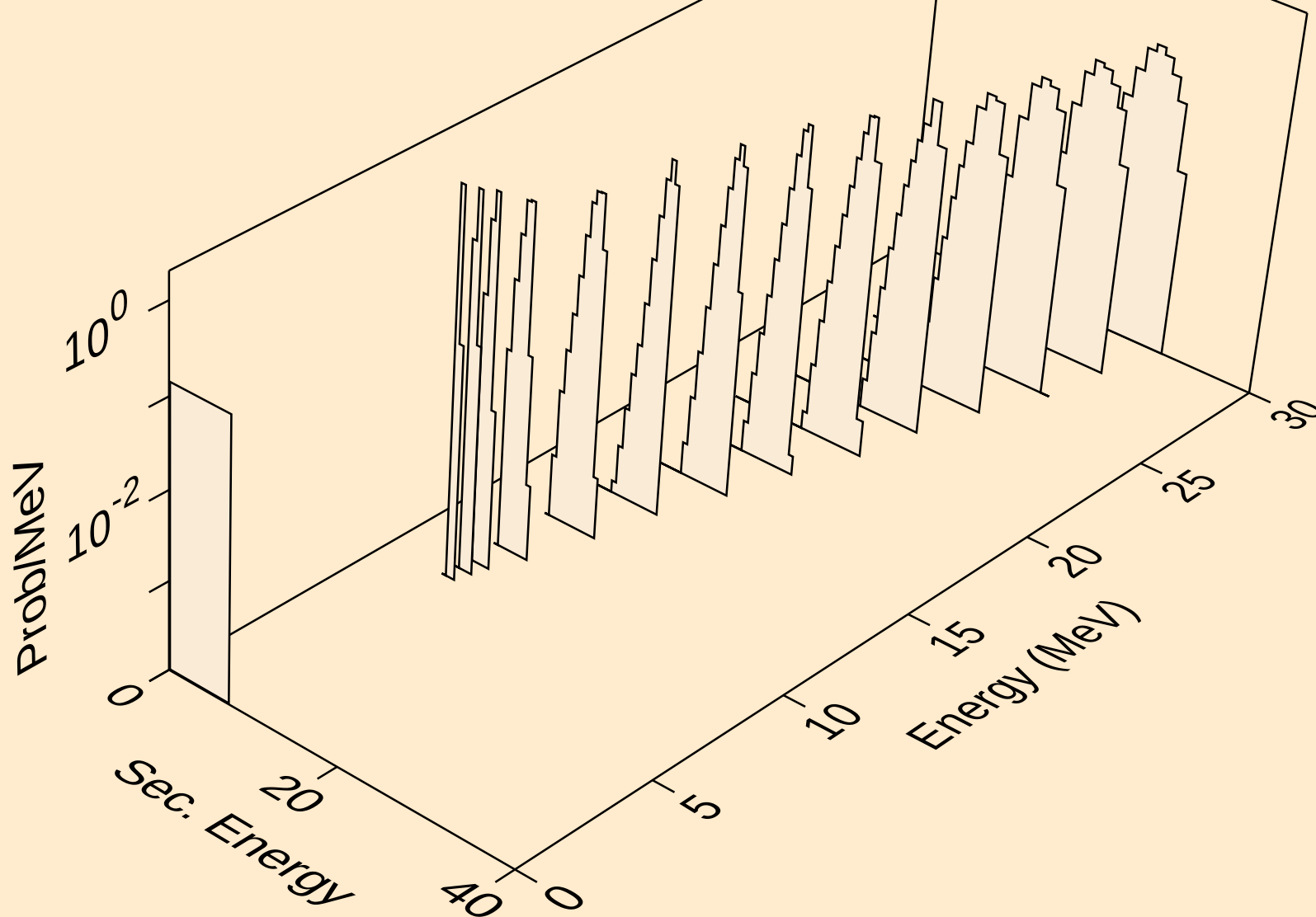
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alphas from (n,x)



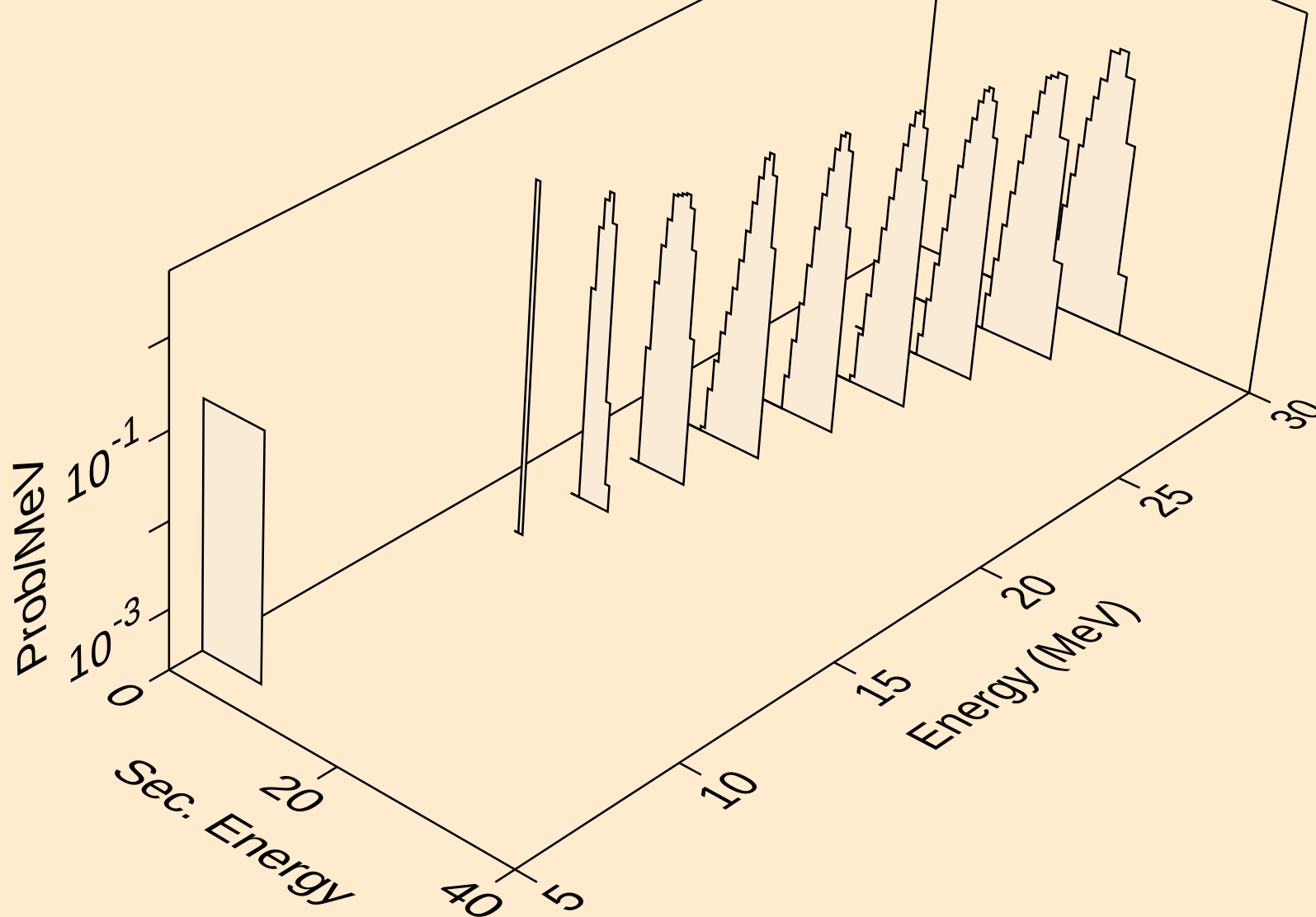
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alphas from (n,n*)a



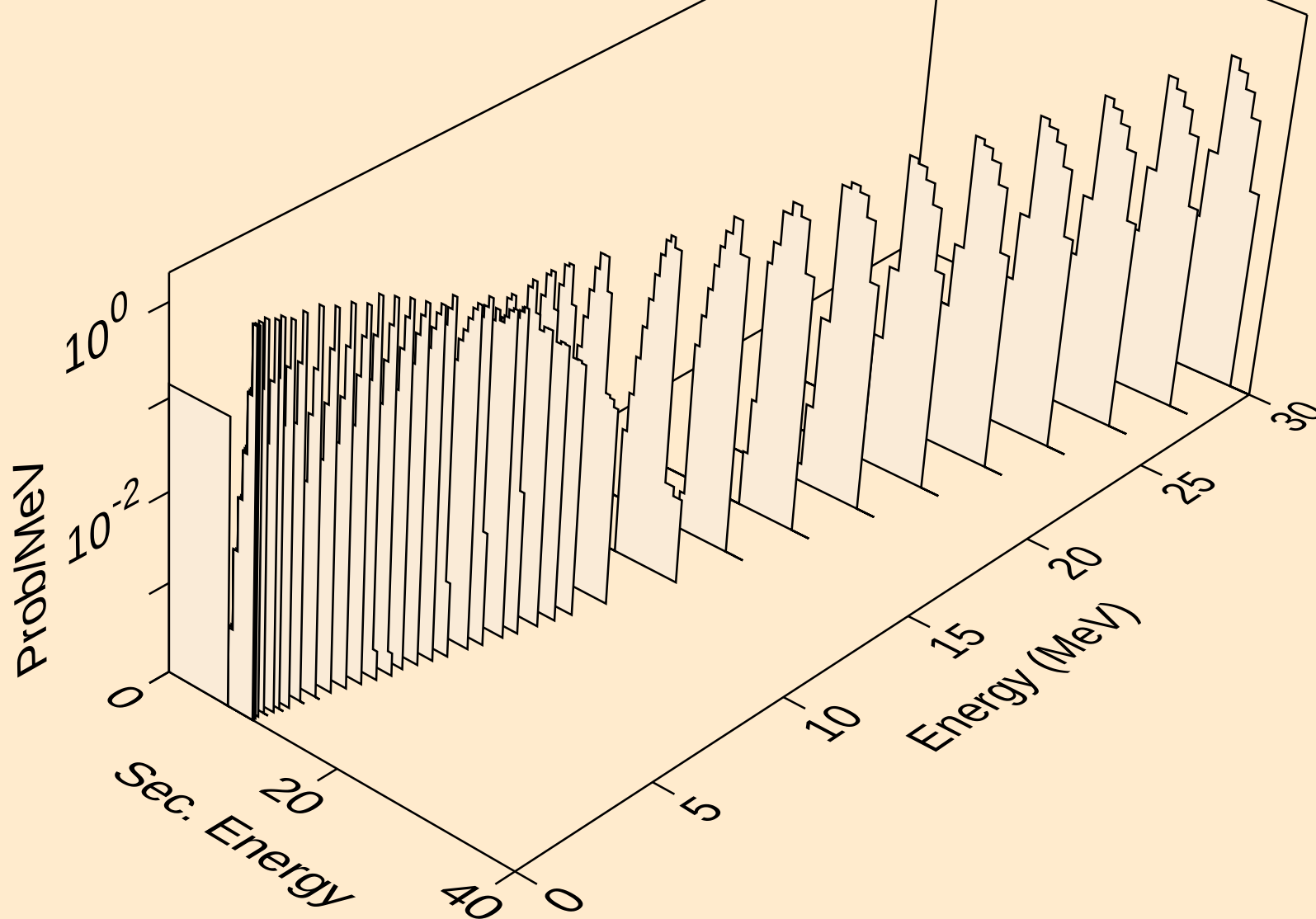
PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



PU245 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)

