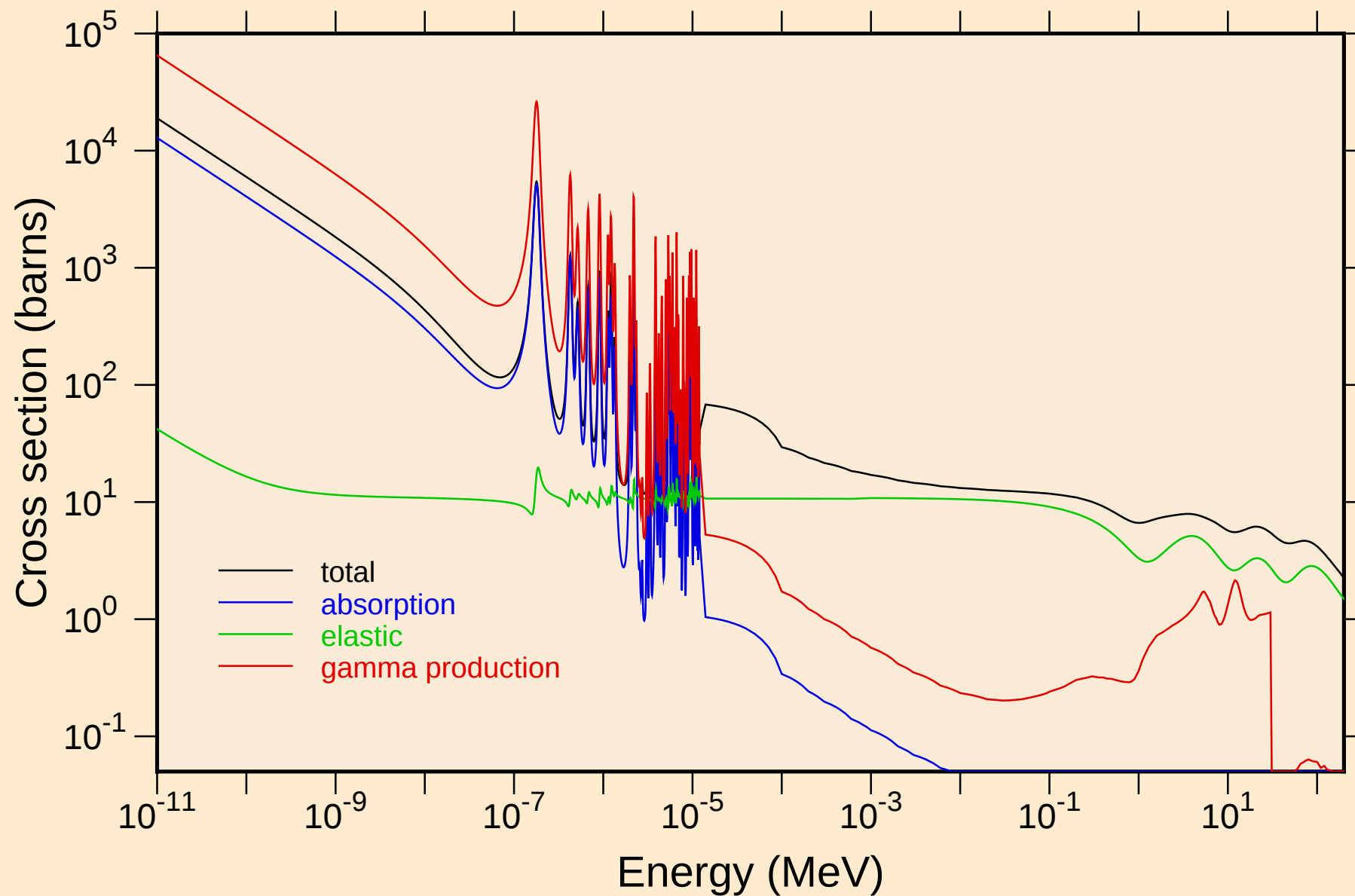
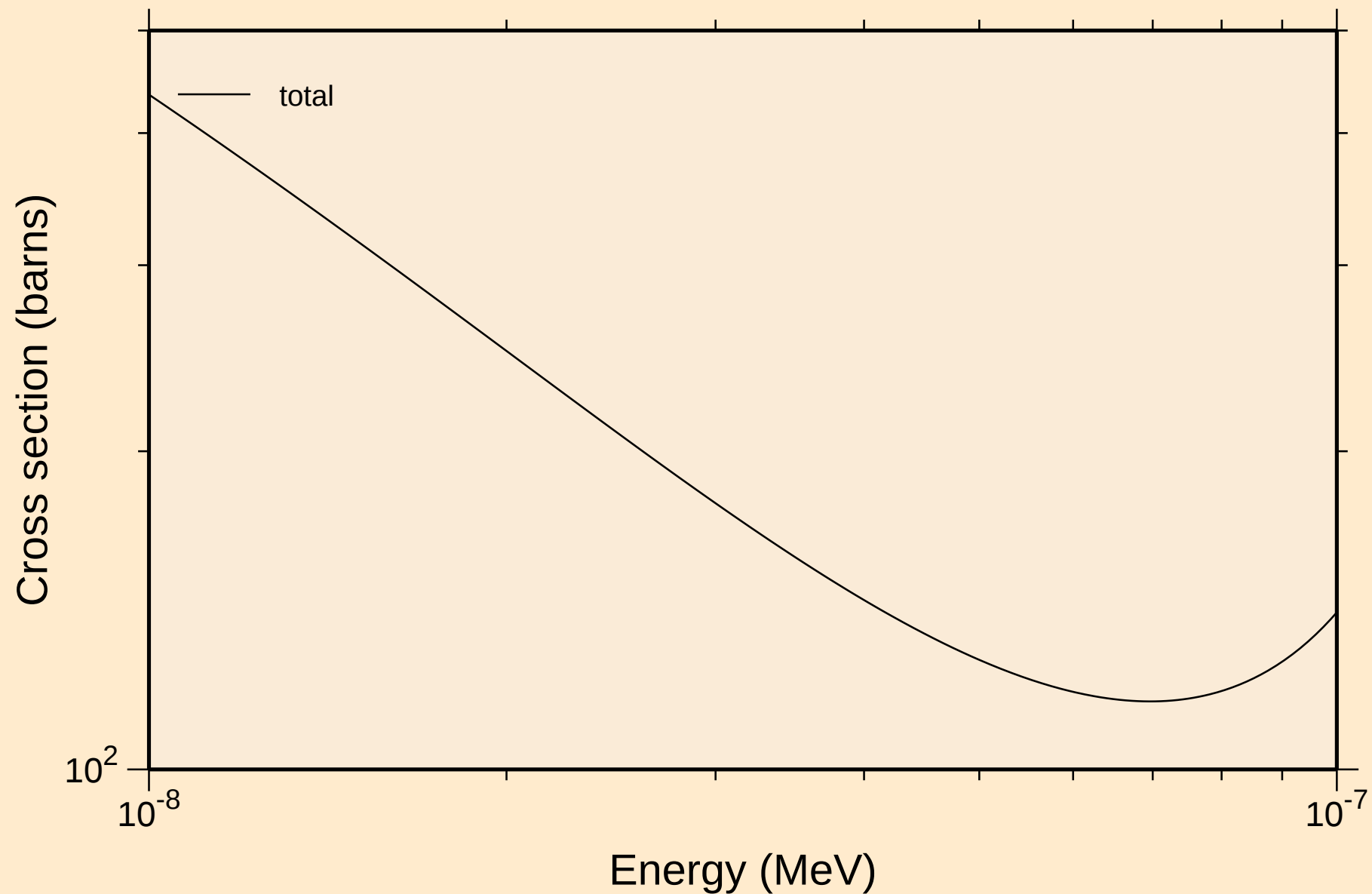


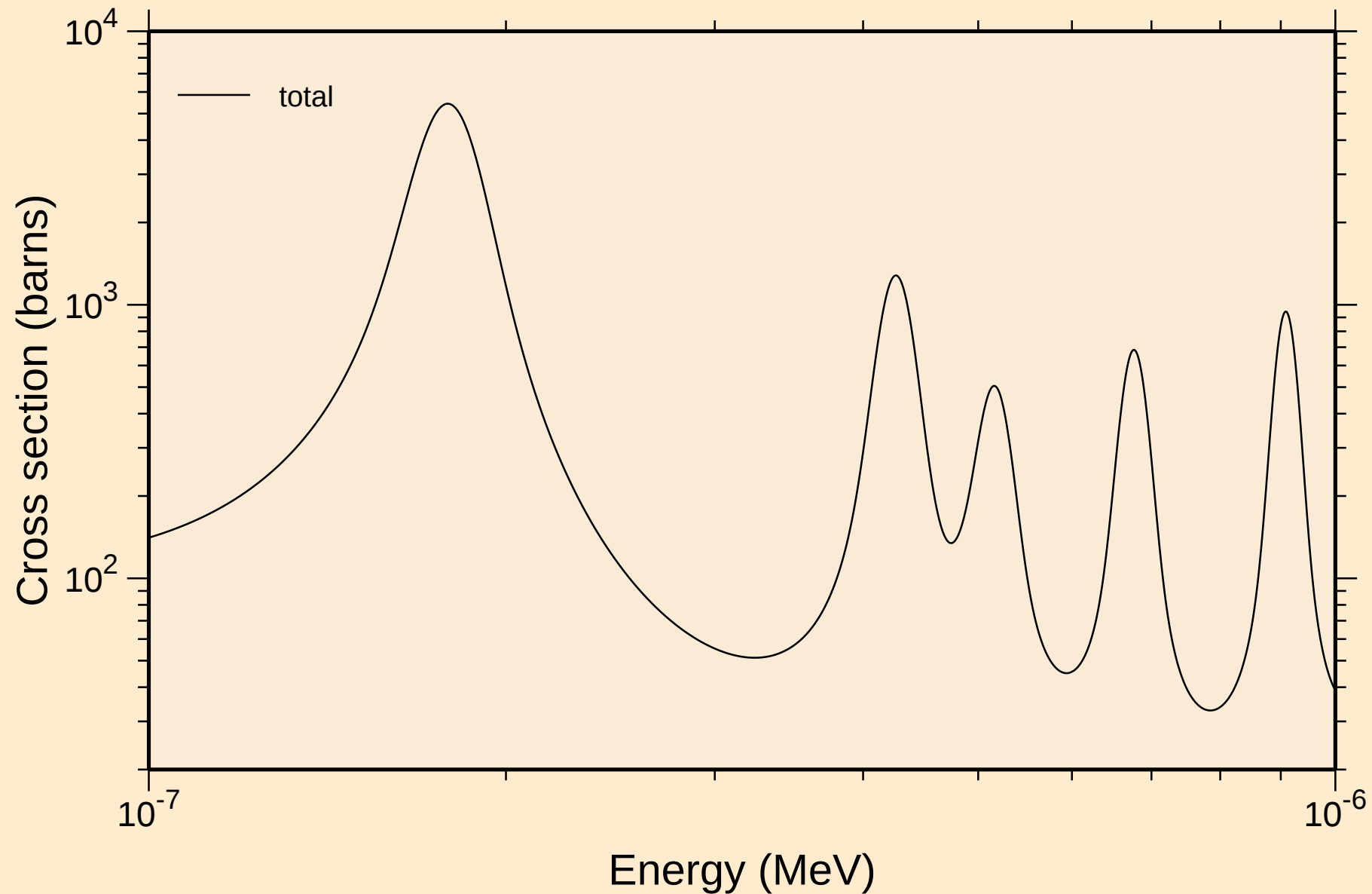
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



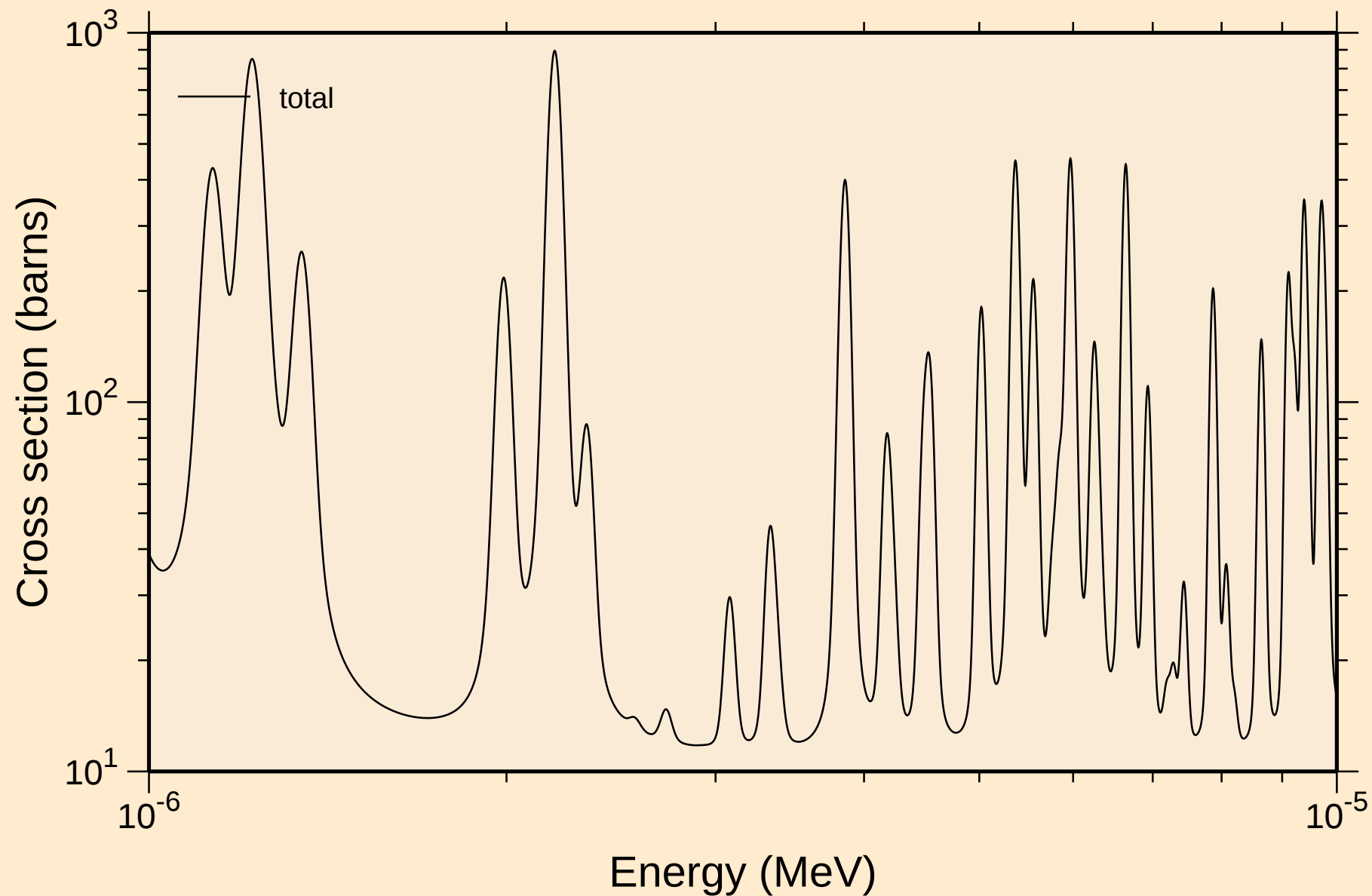
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



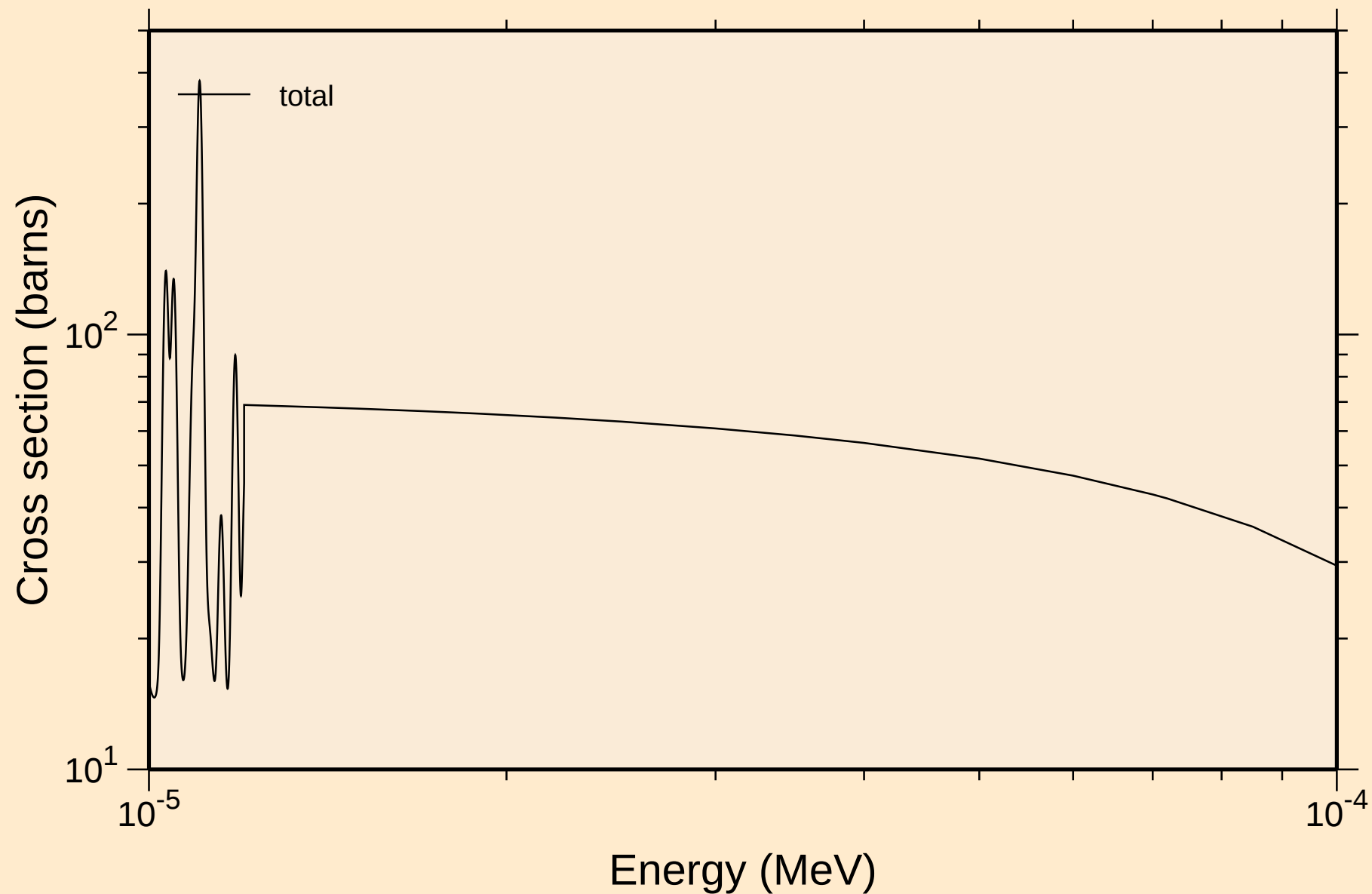
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



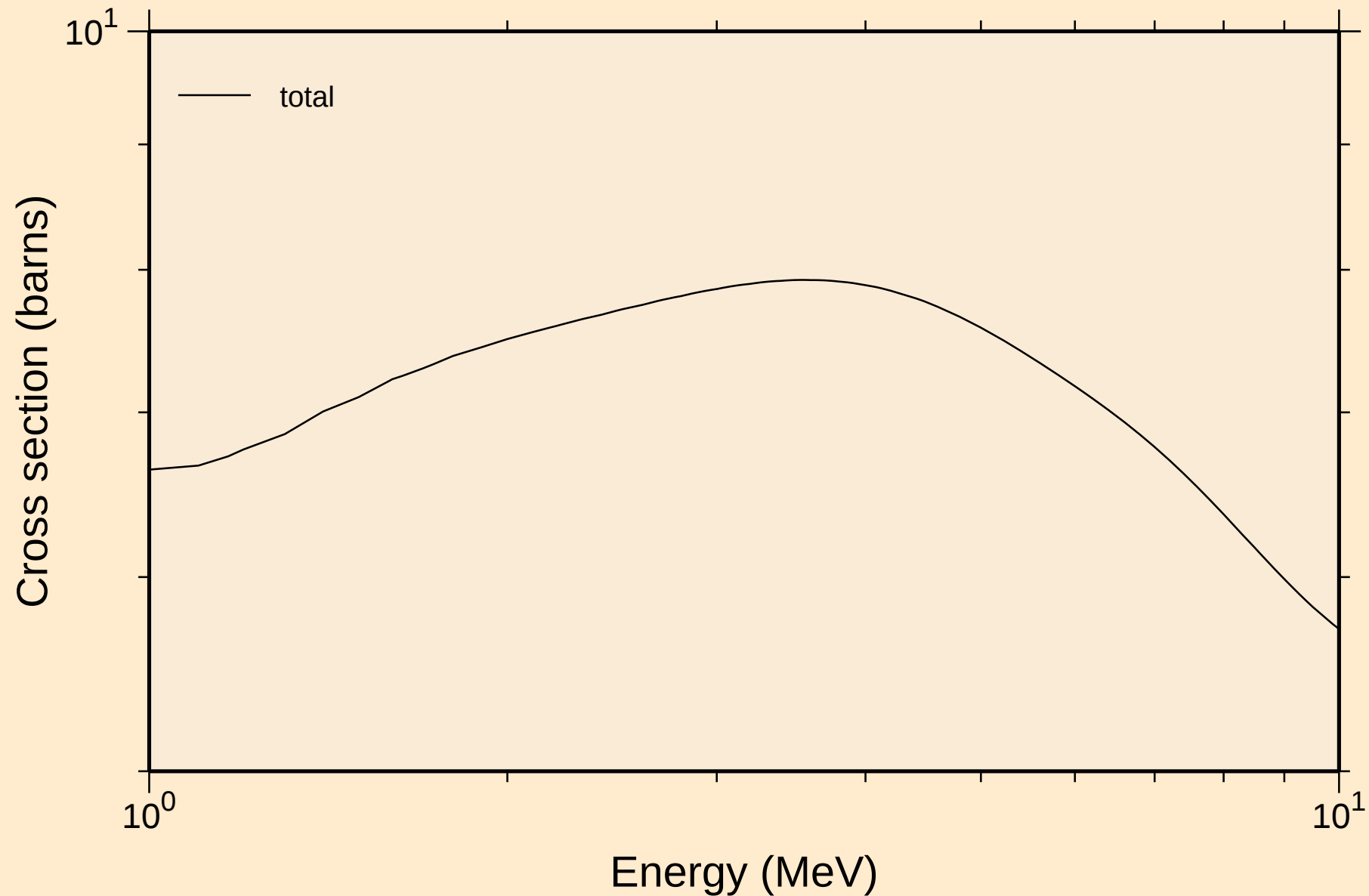
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



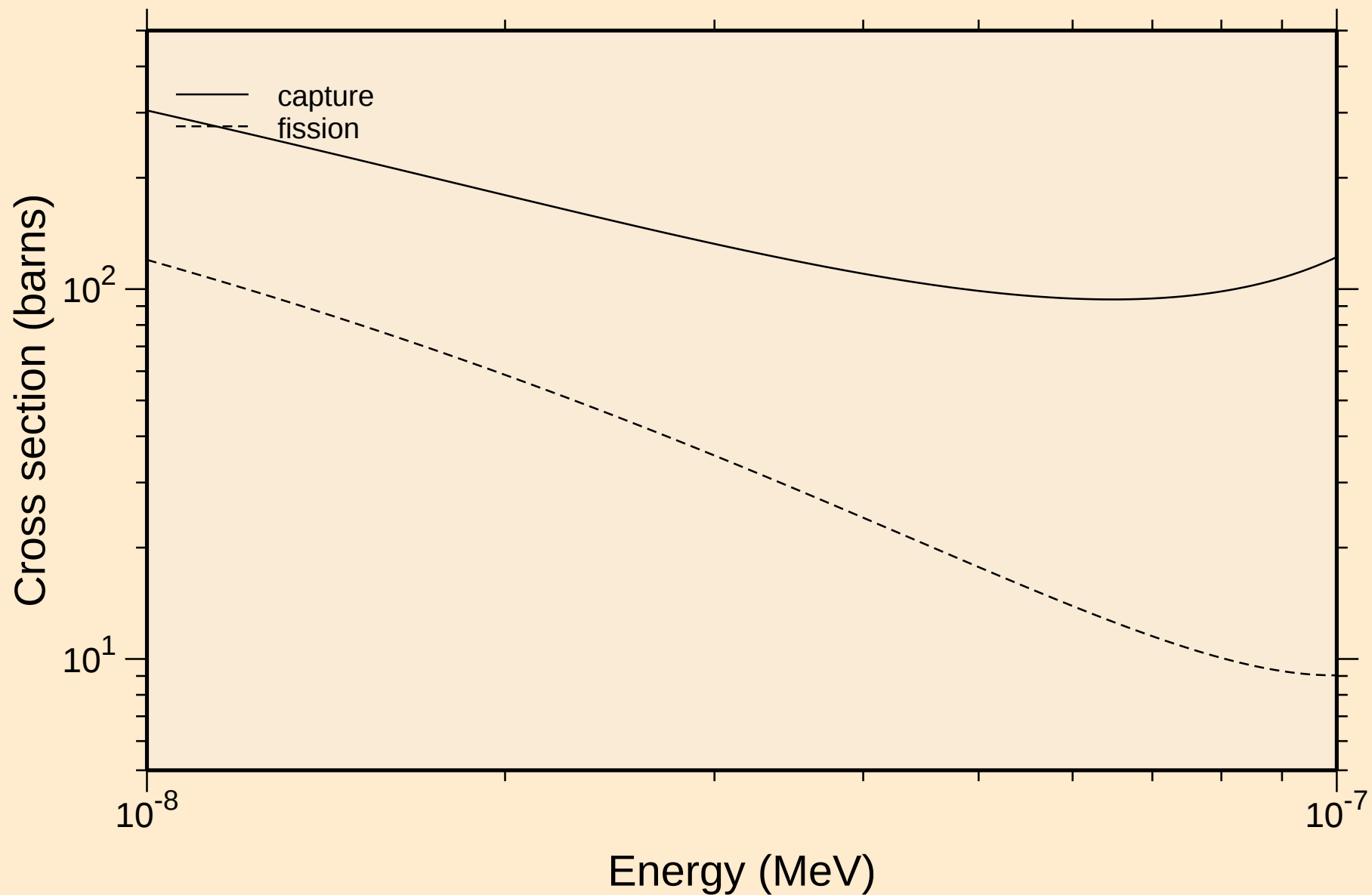
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



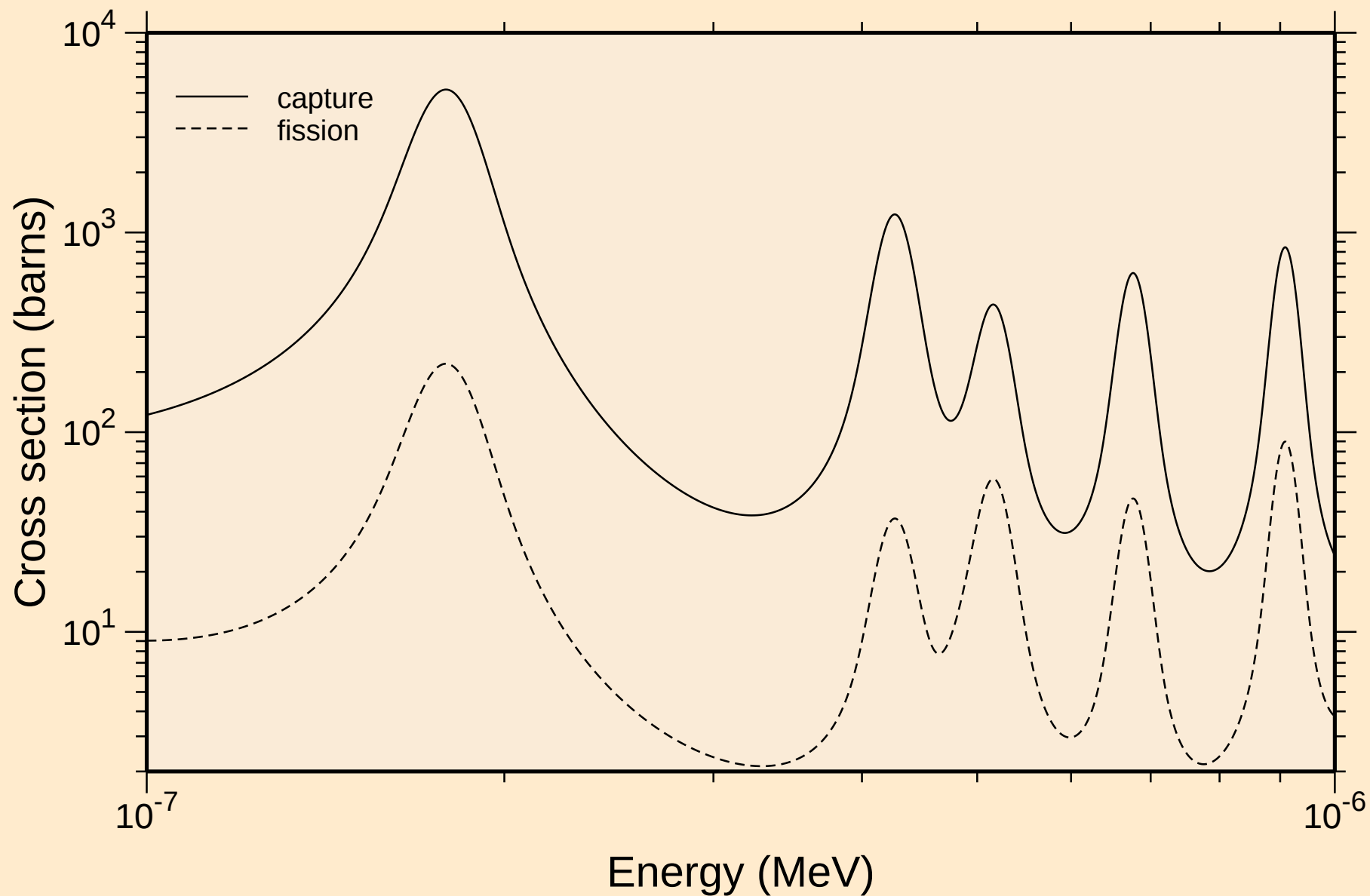
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resonance total cross section



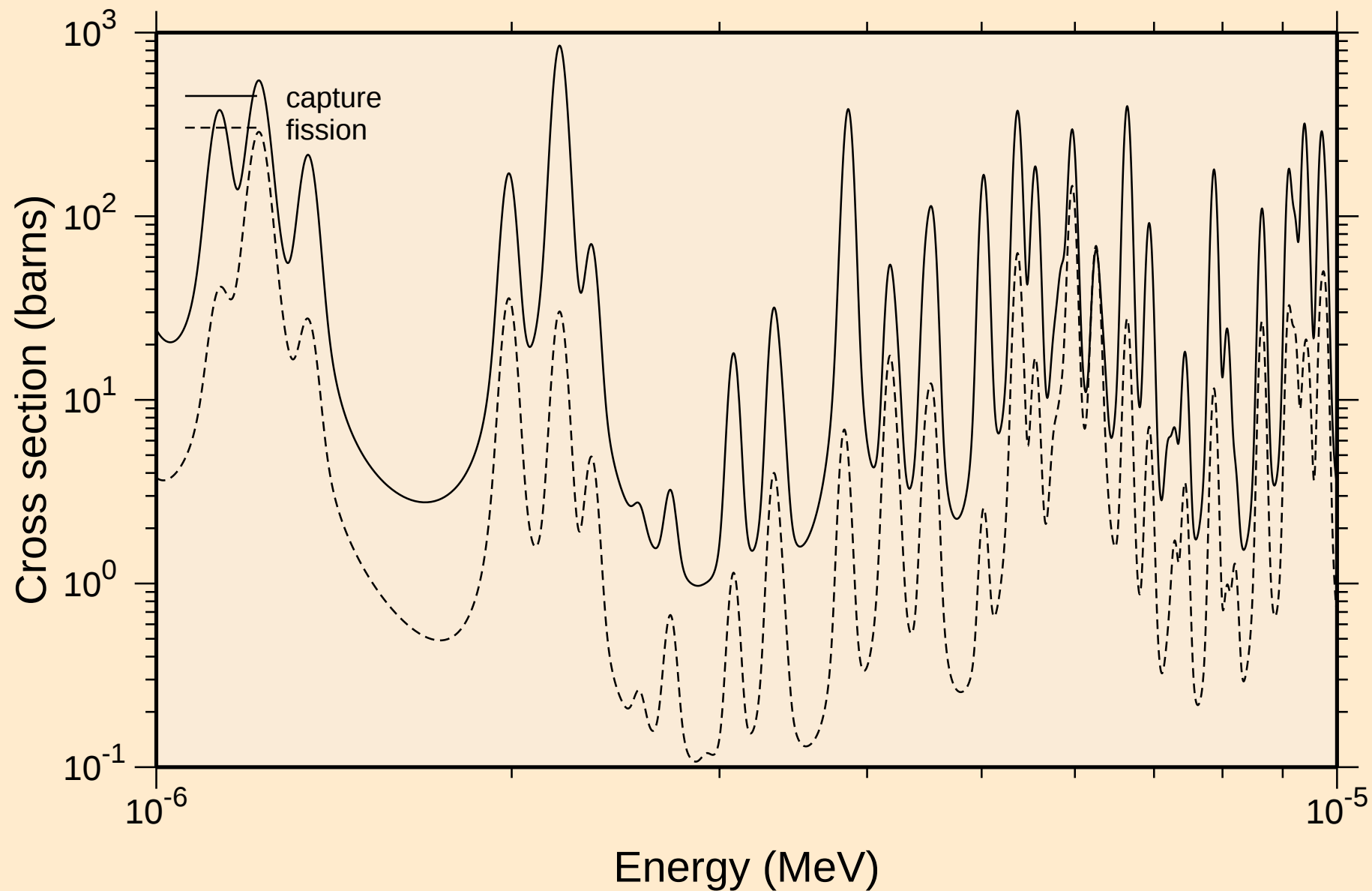
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



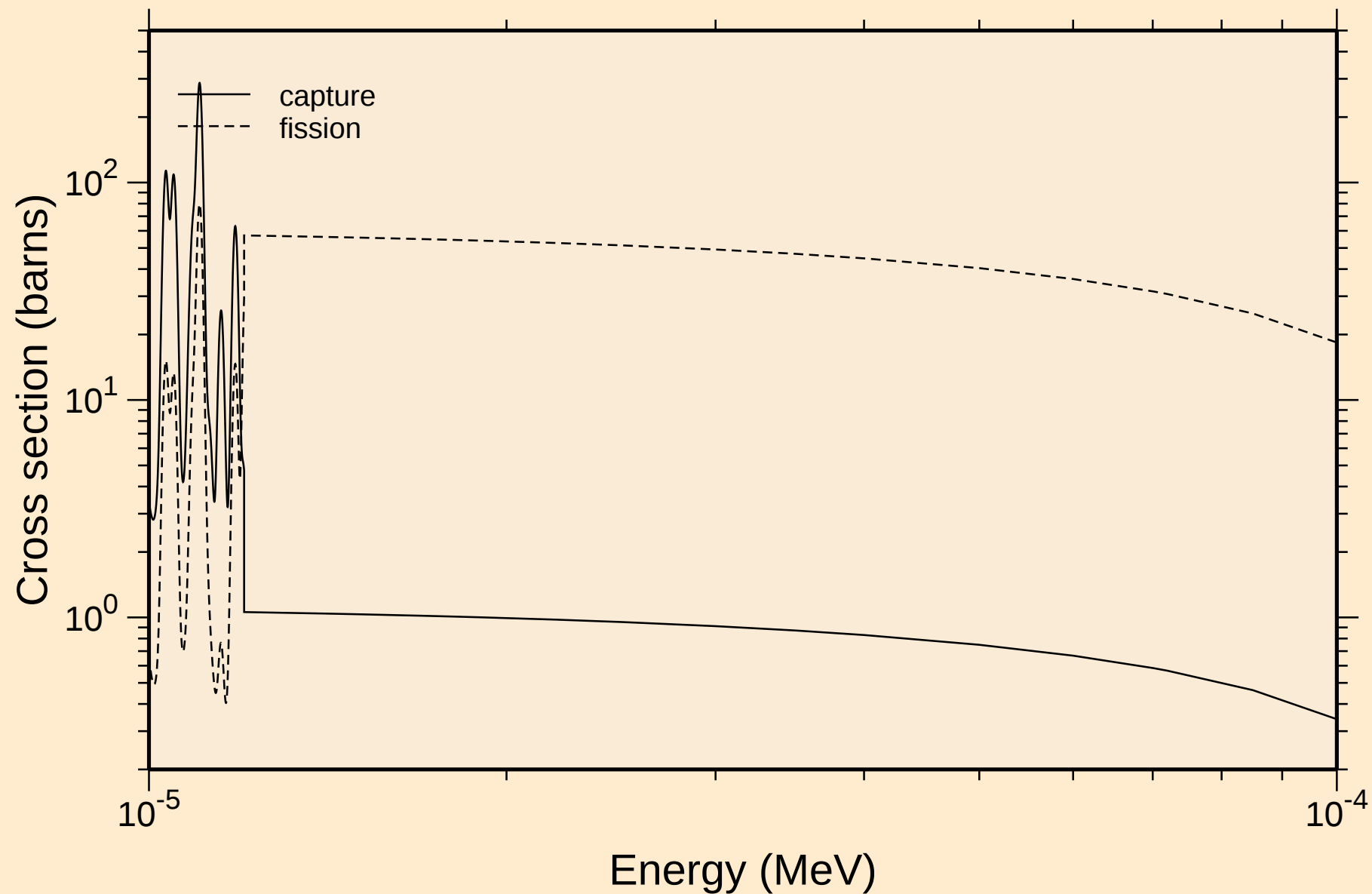
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



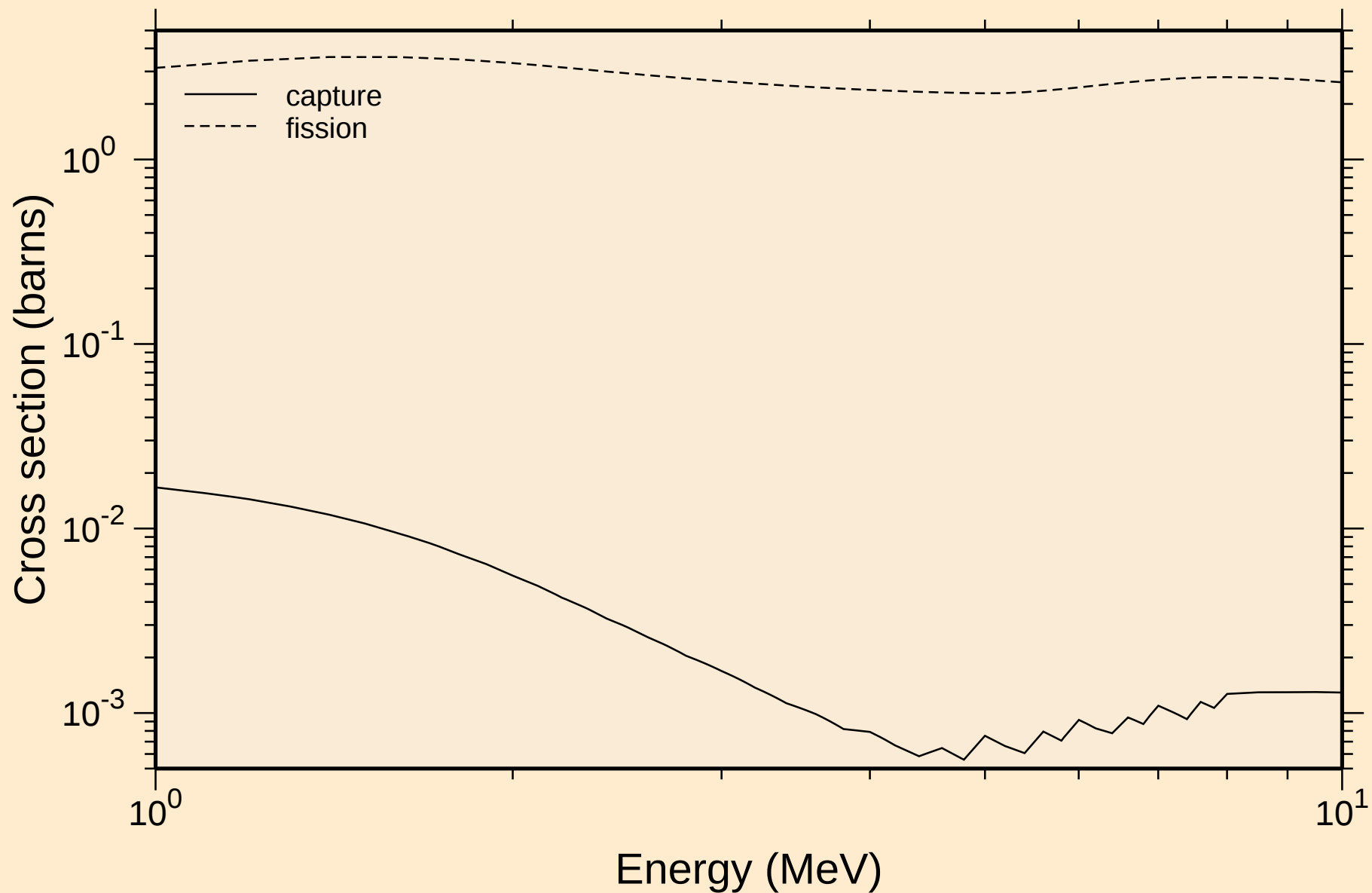
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



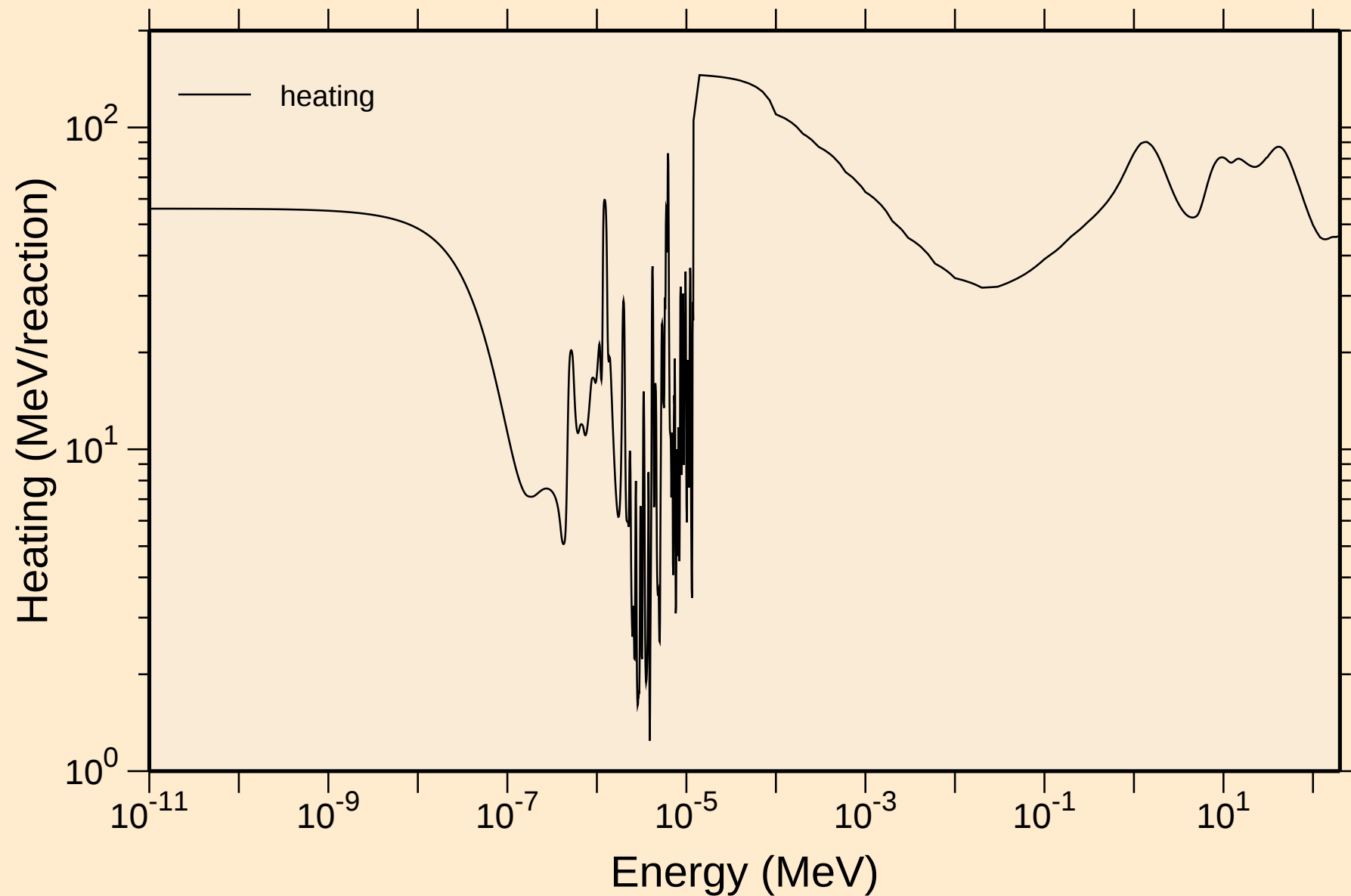
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



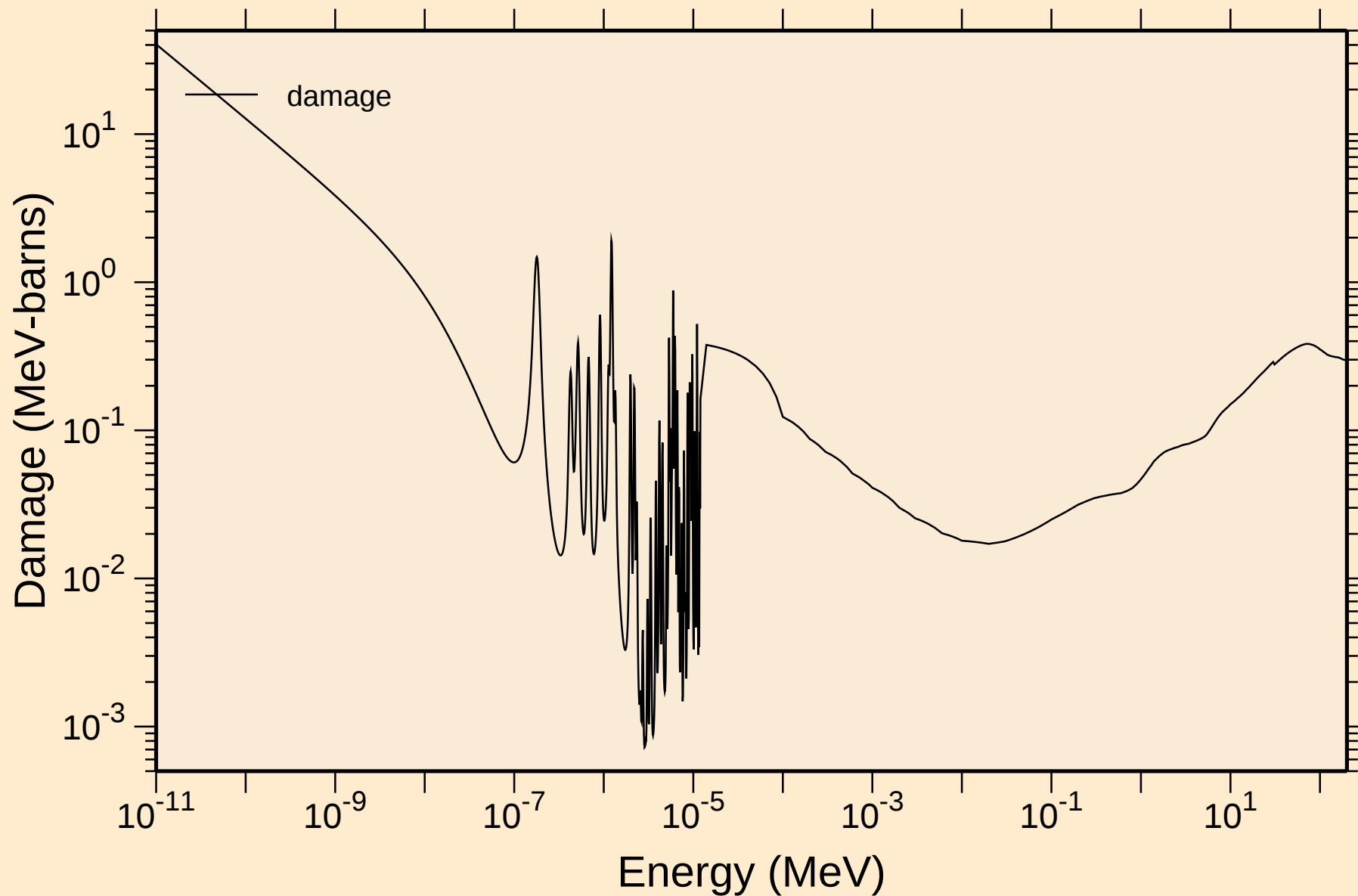
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



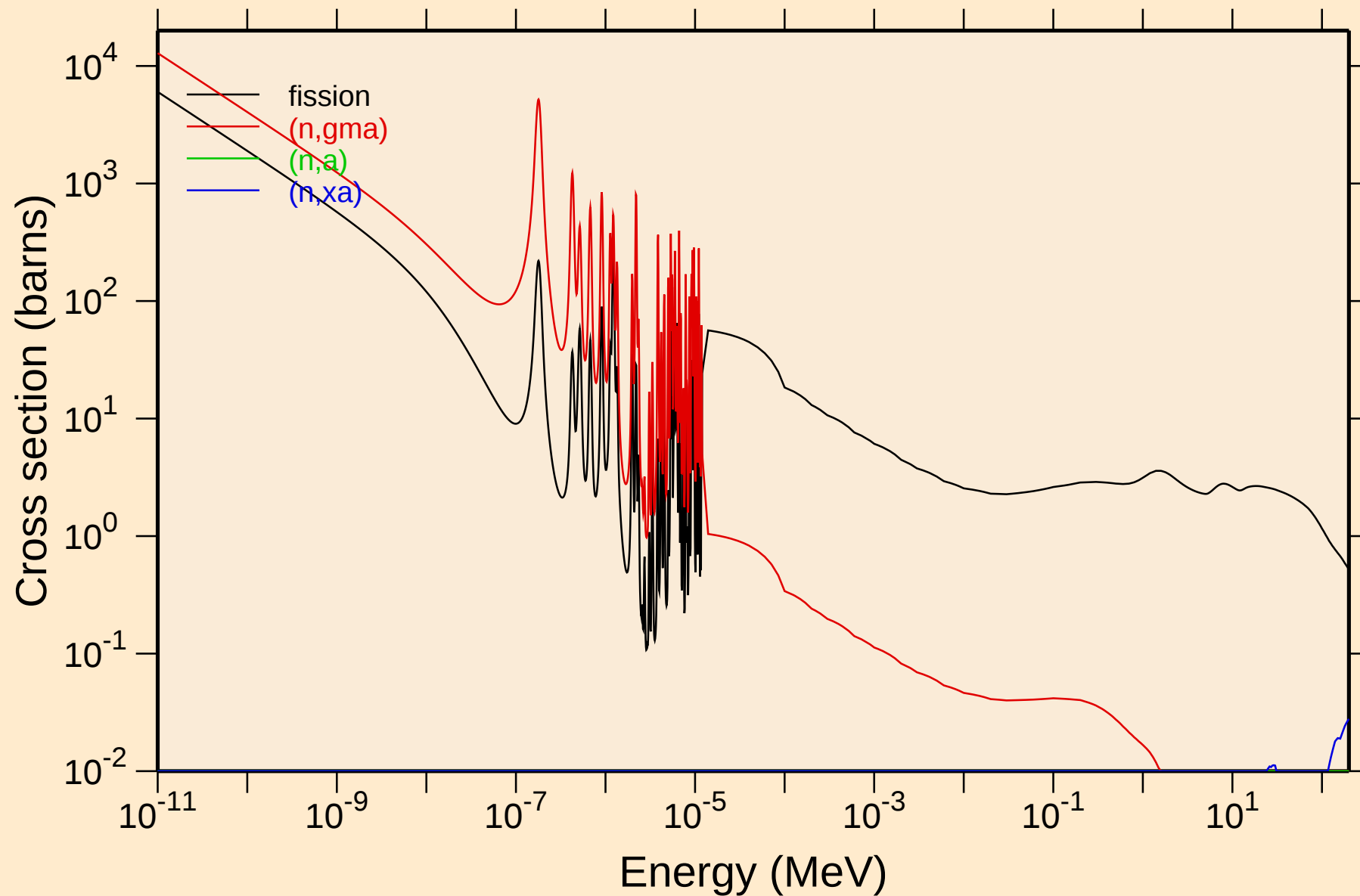
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

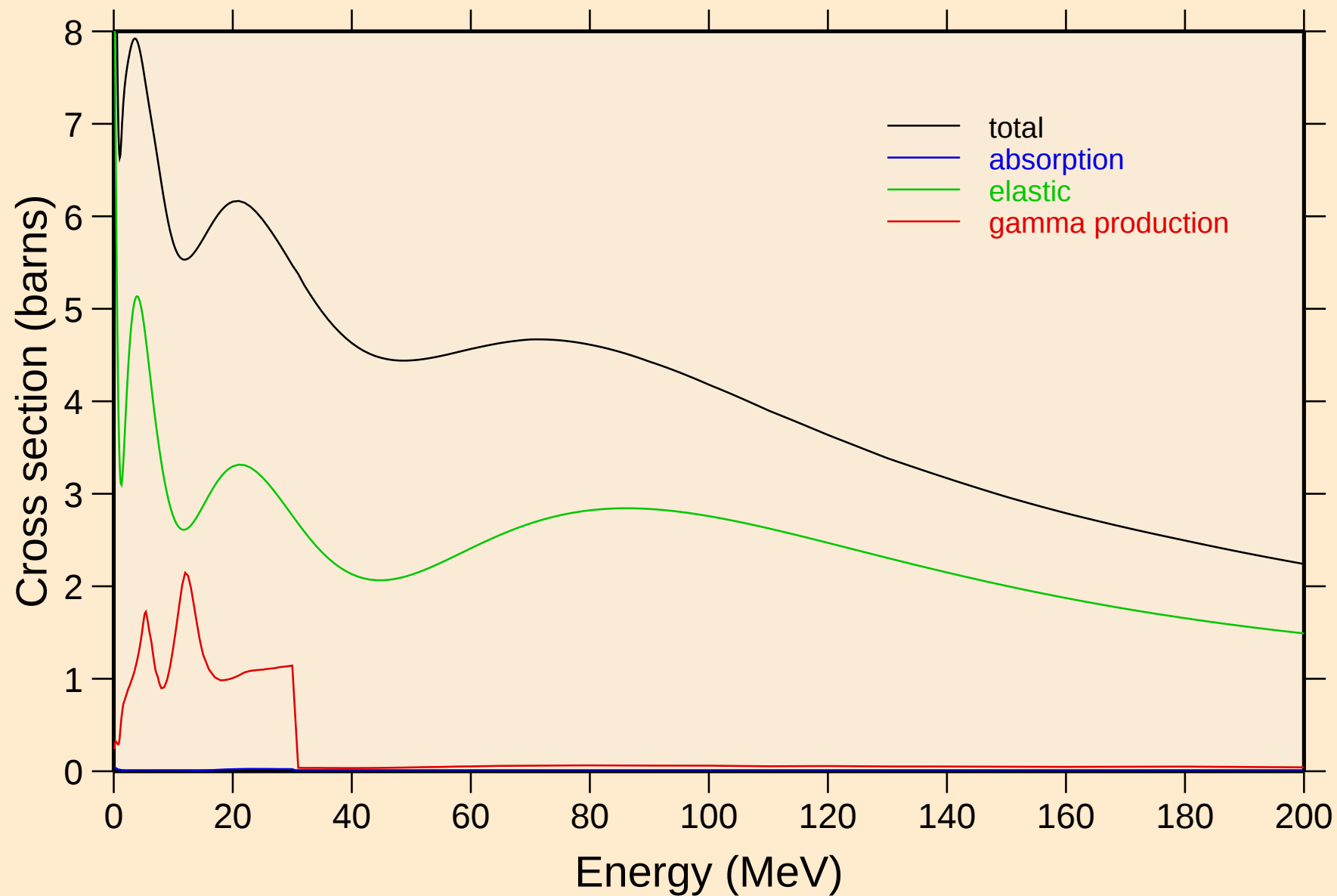


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

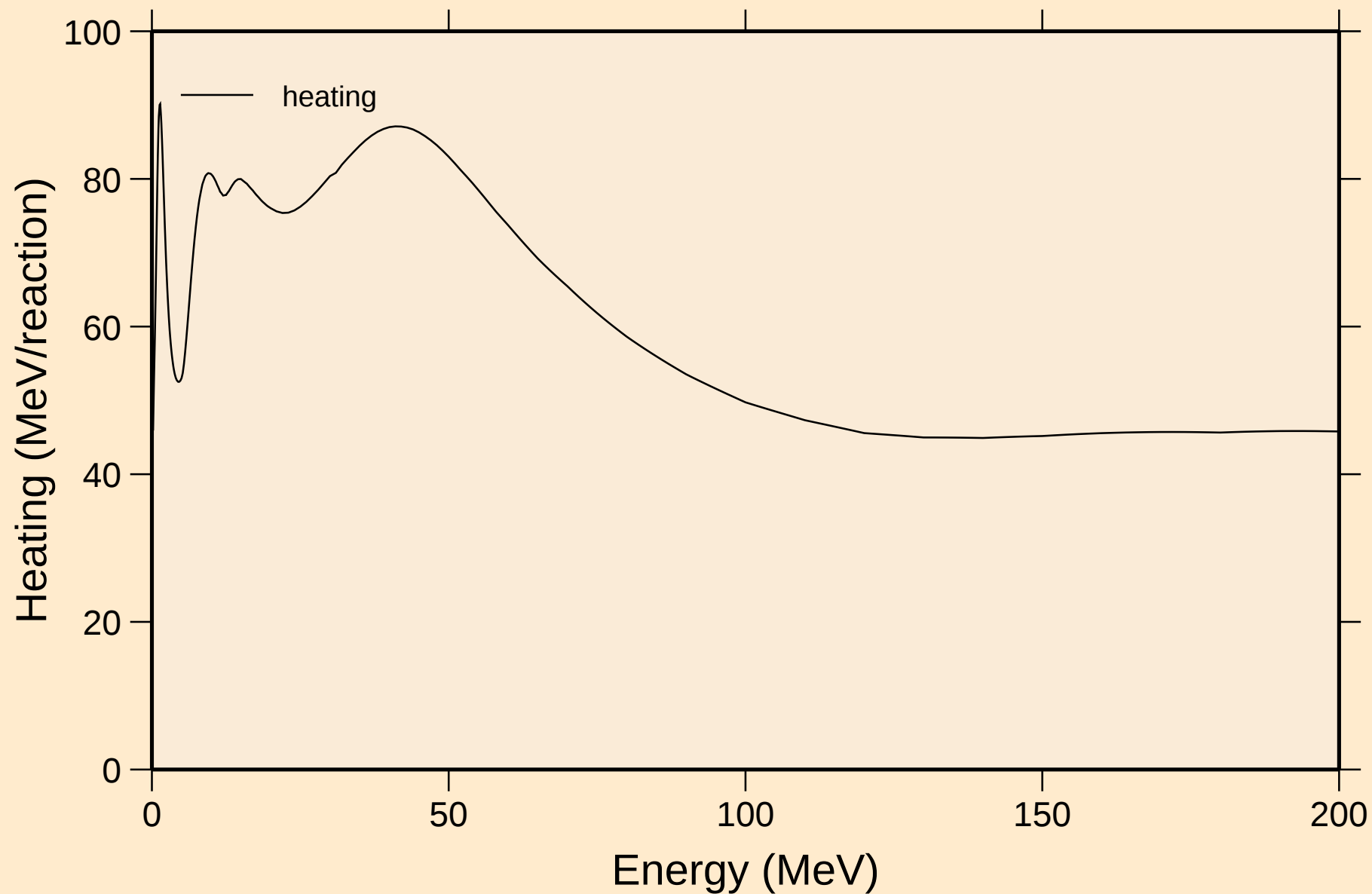


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

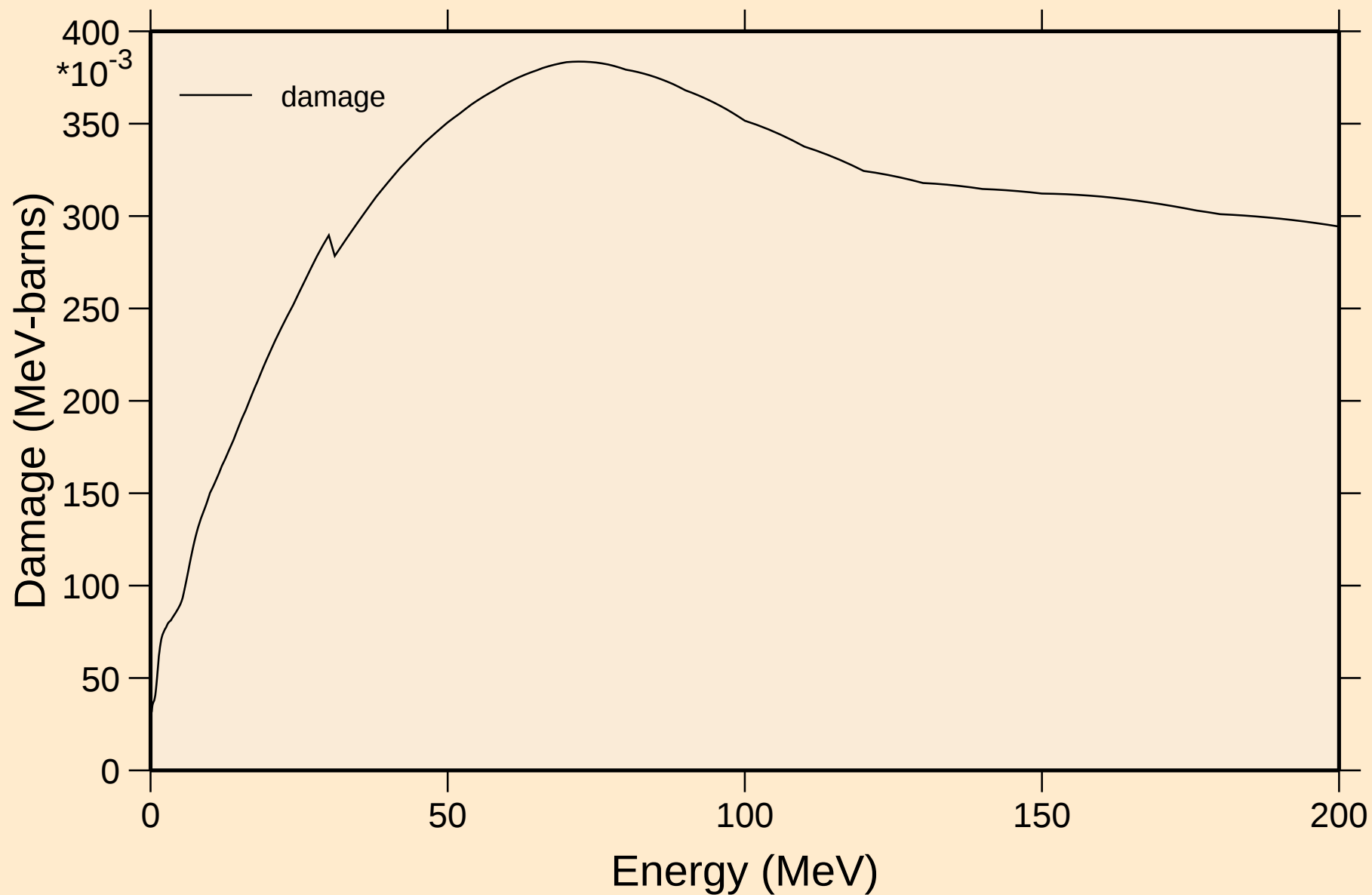
Principal cross sections



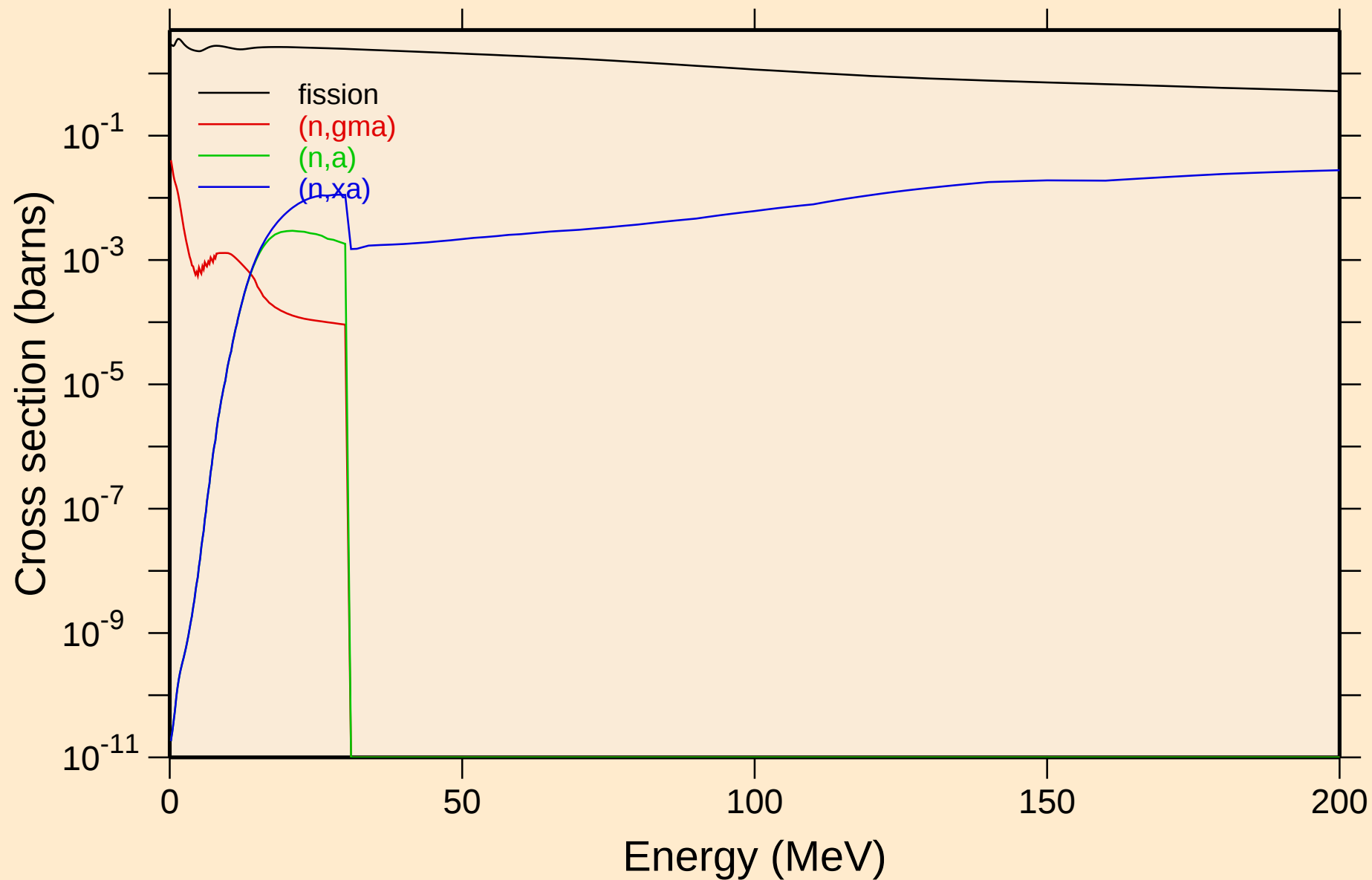
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



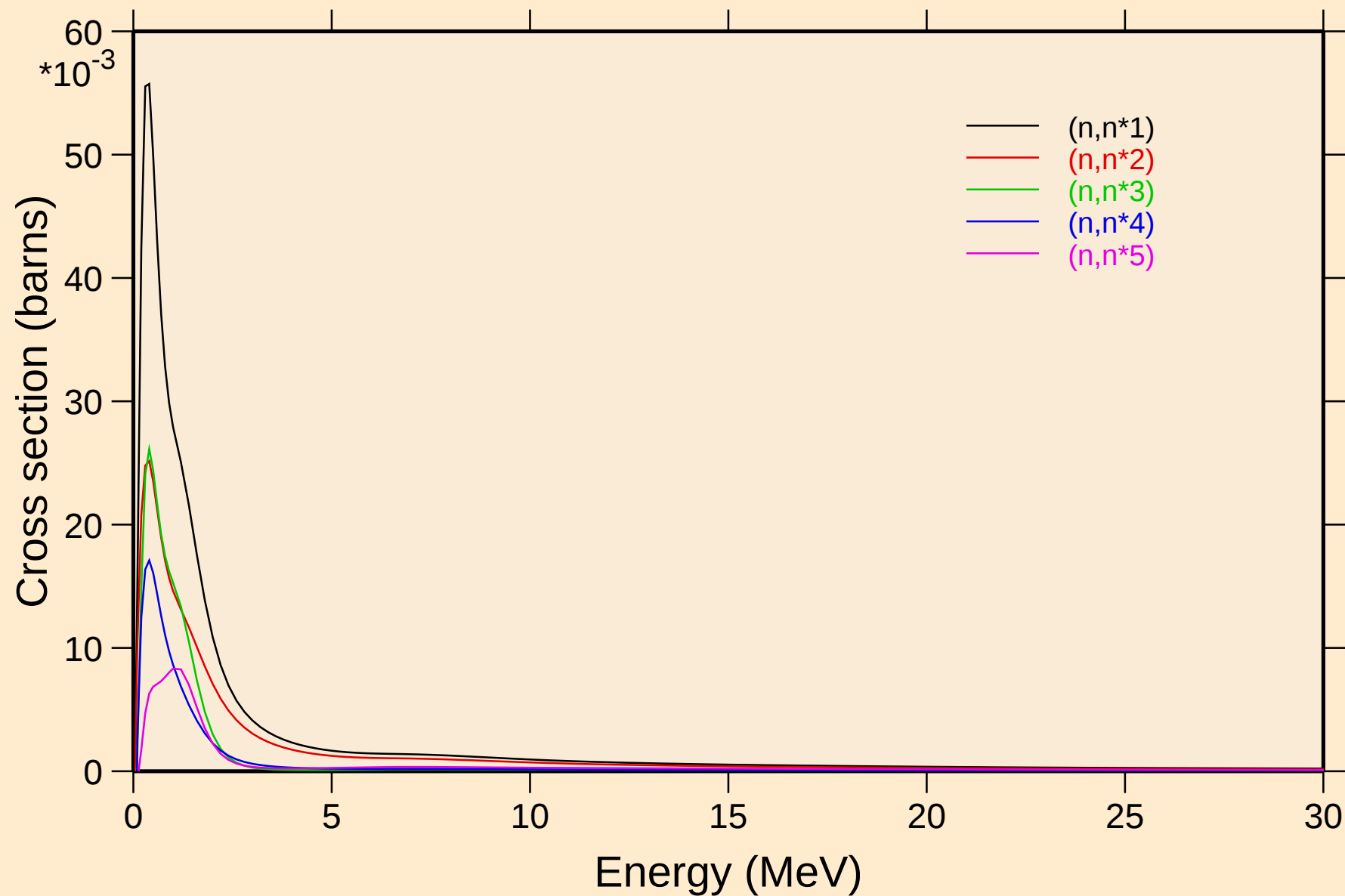
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



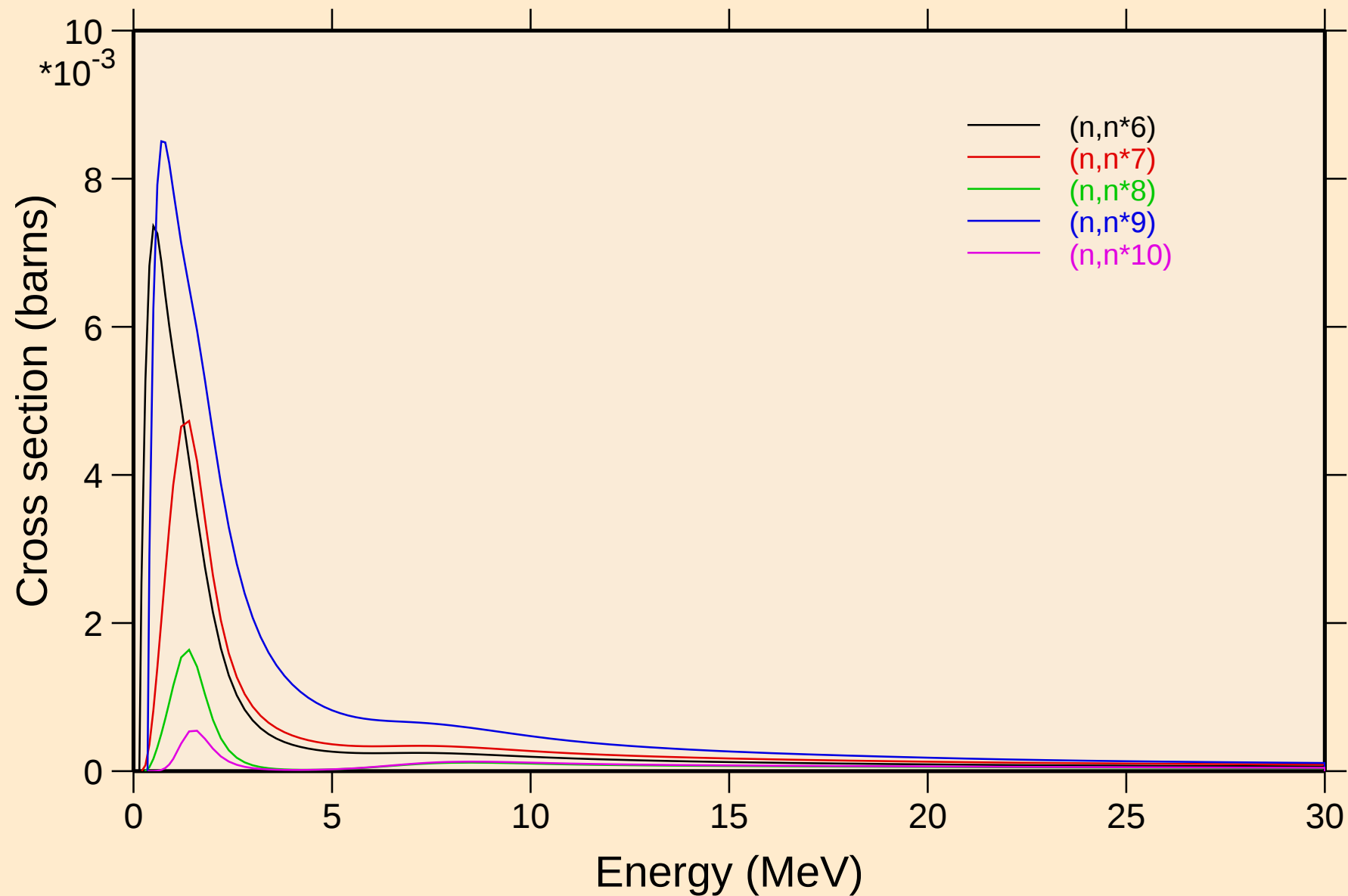
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



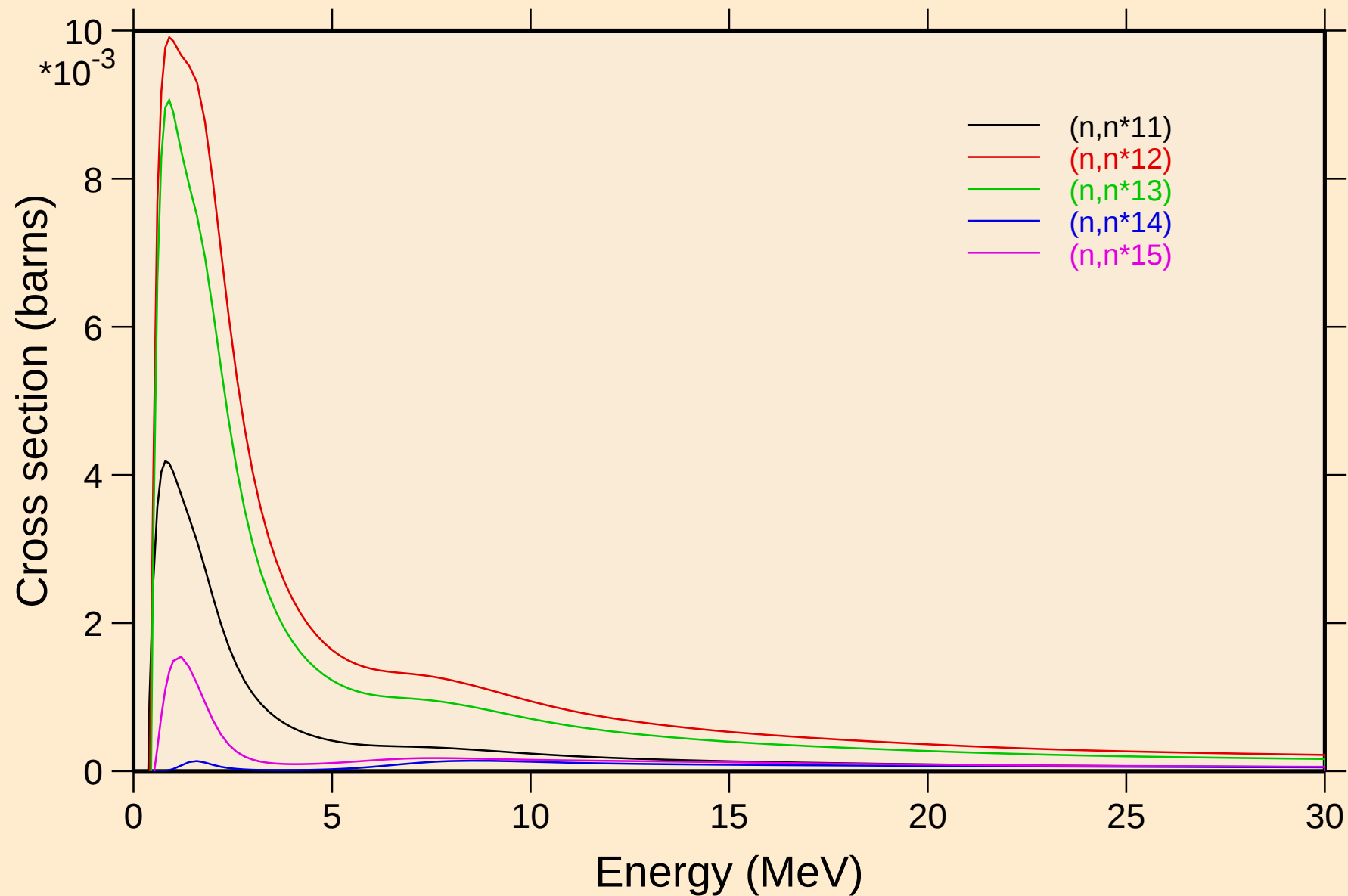
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



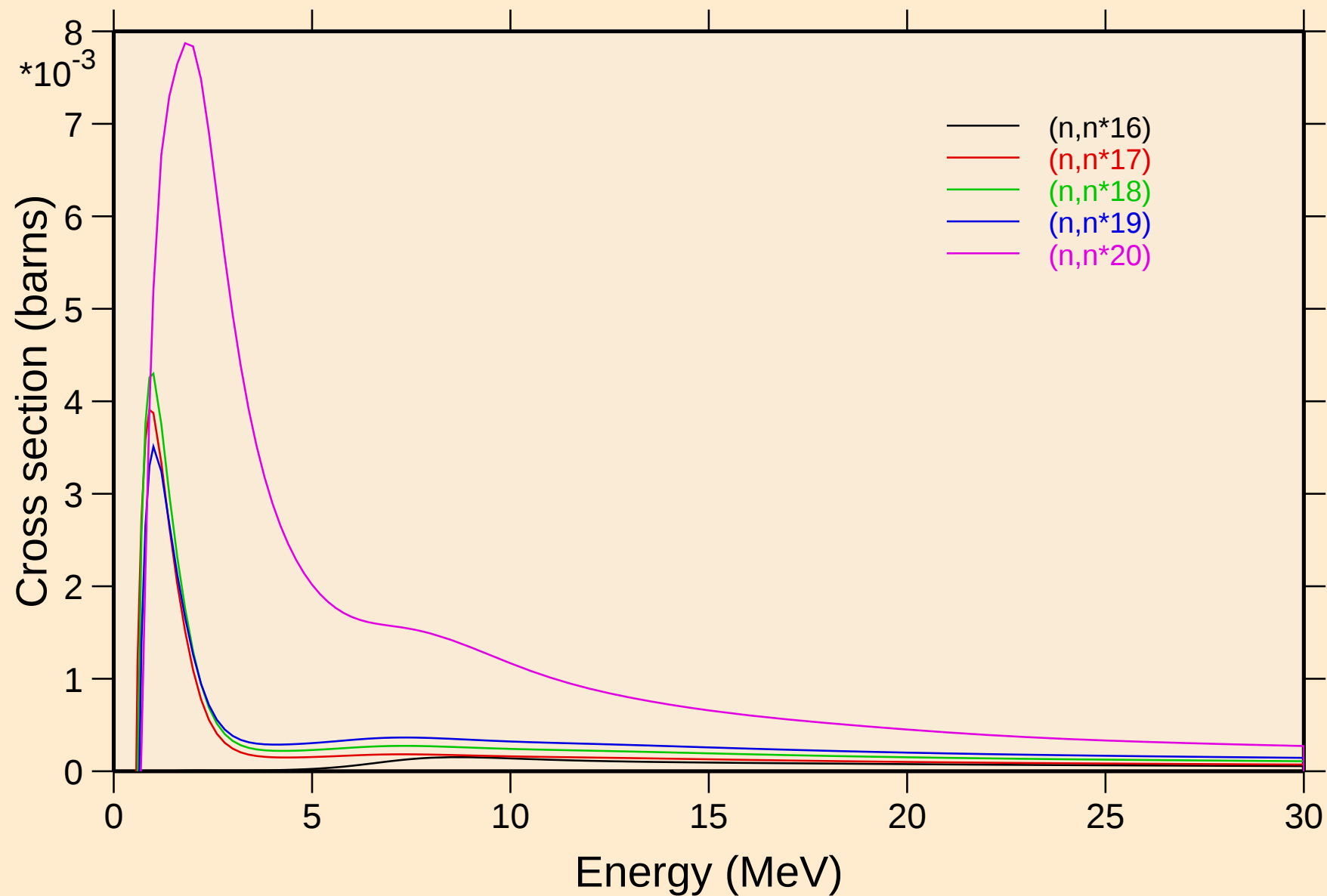
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



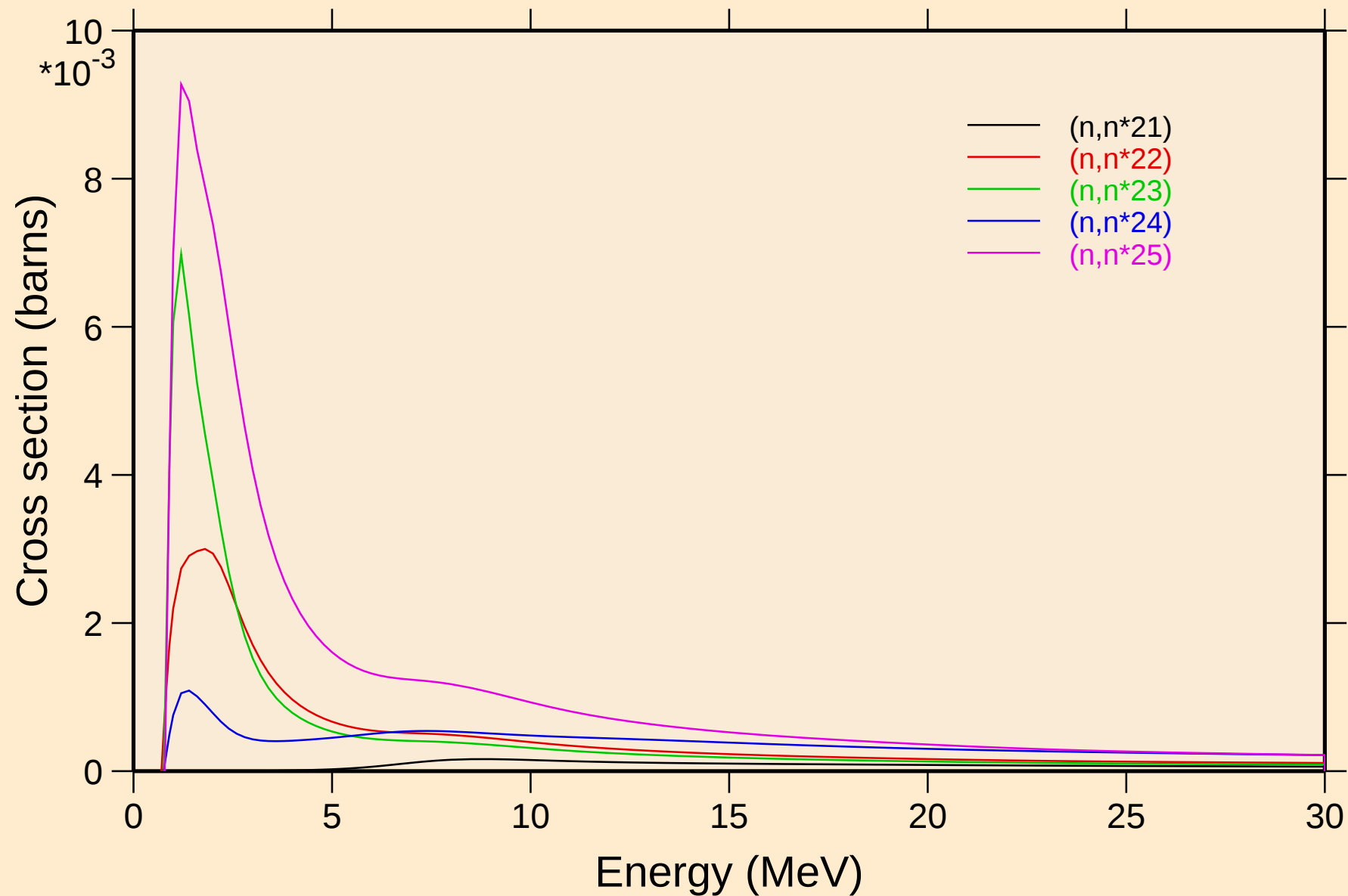
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



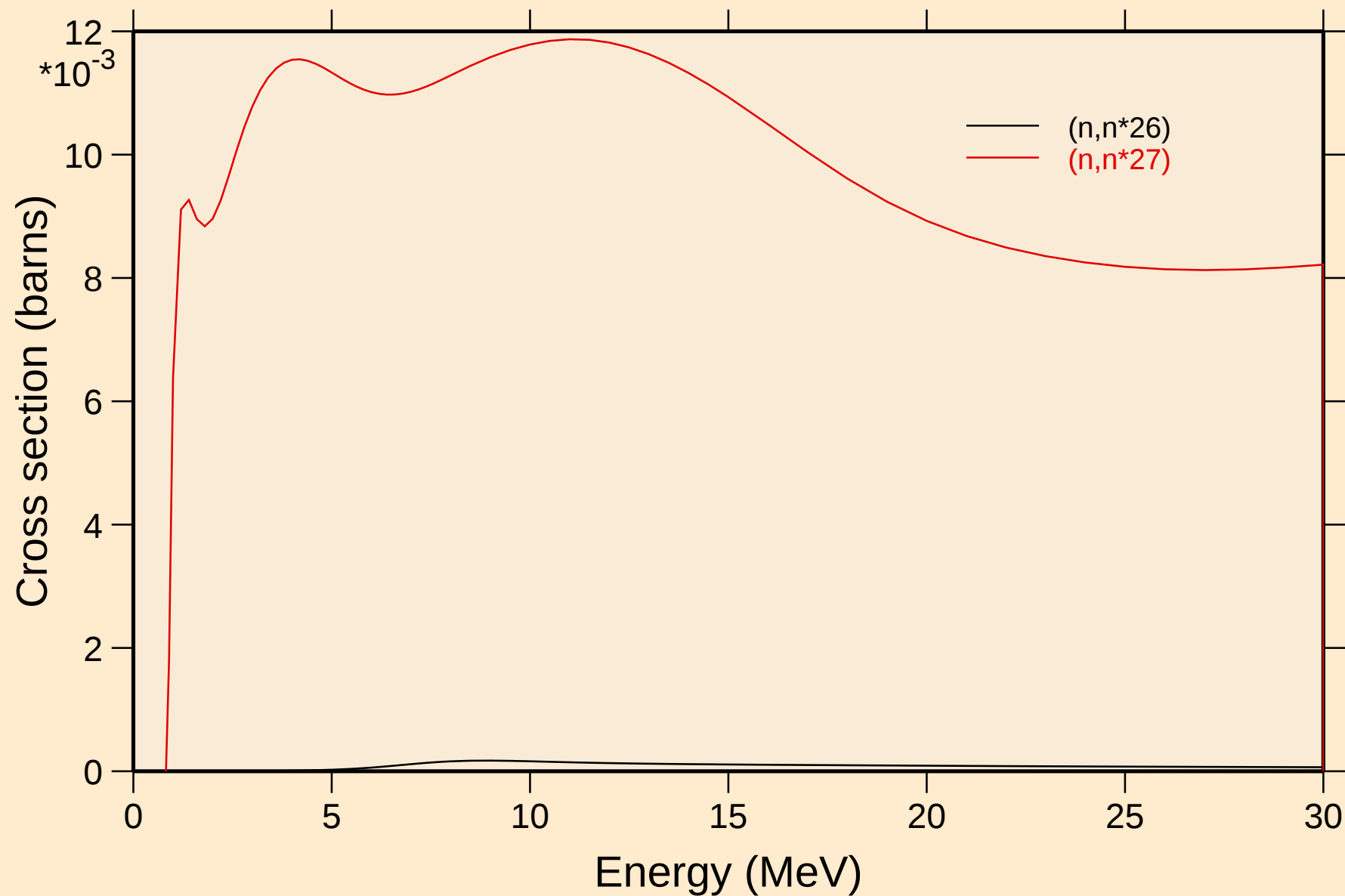
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



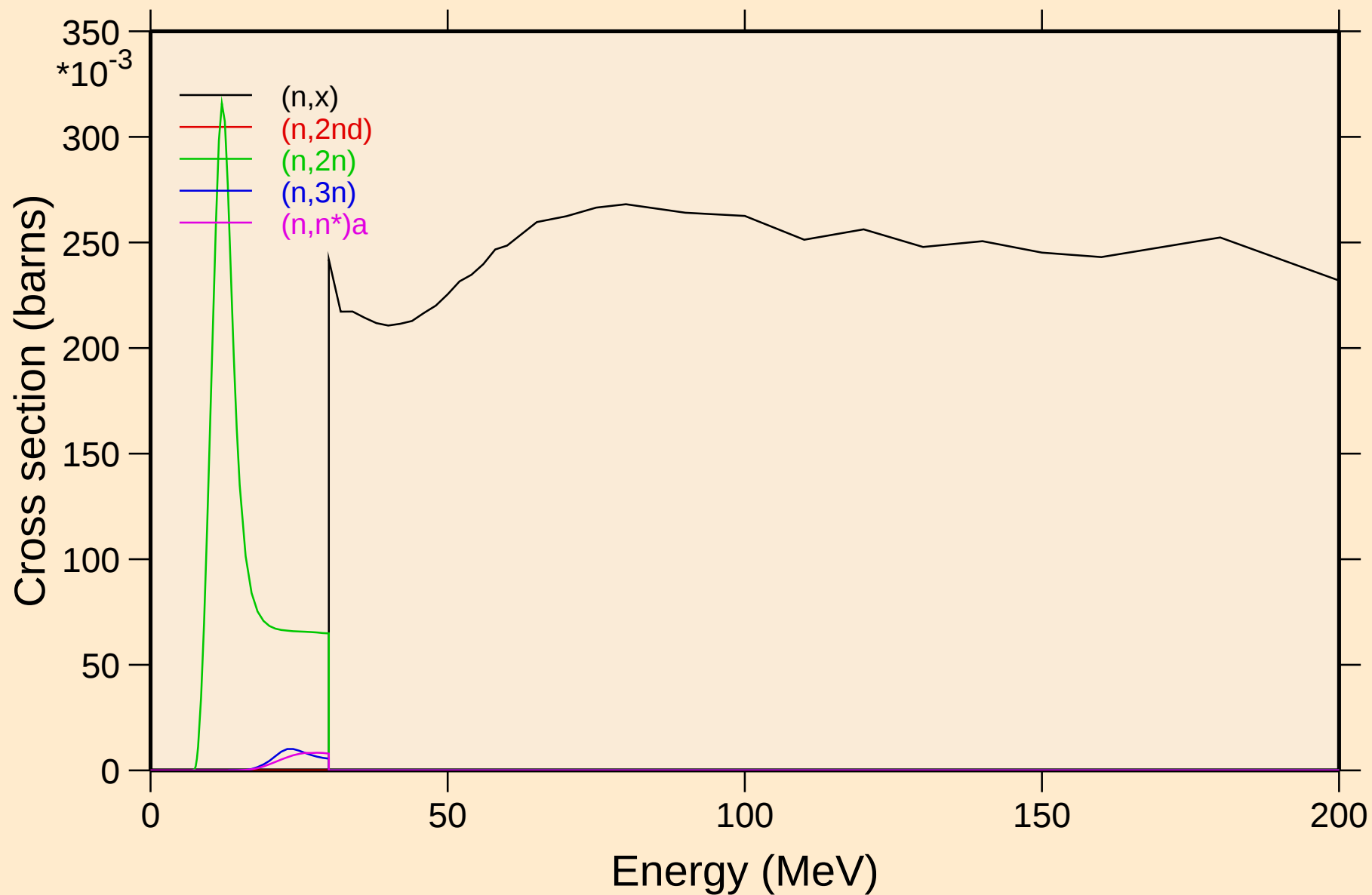
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



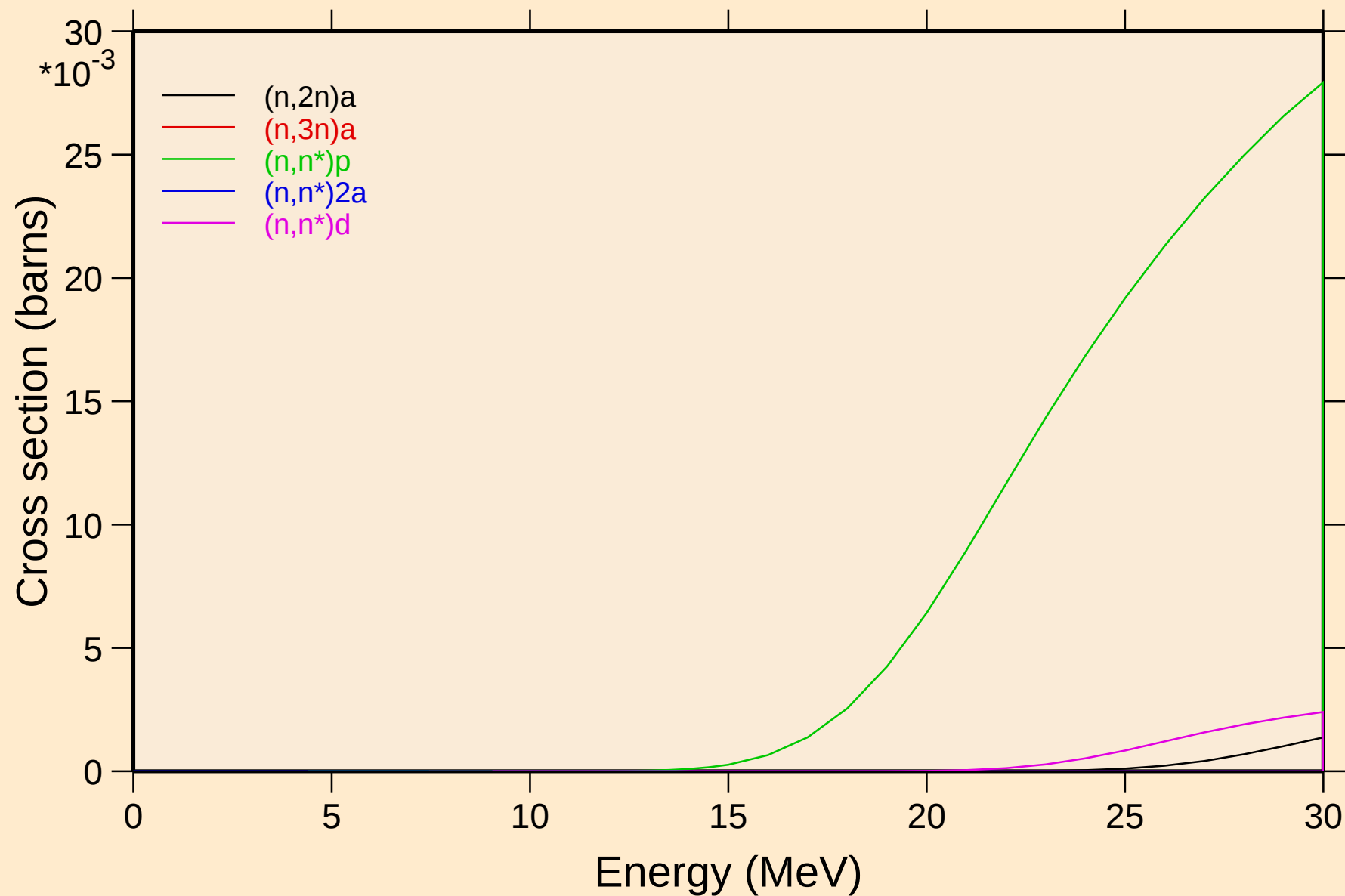
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

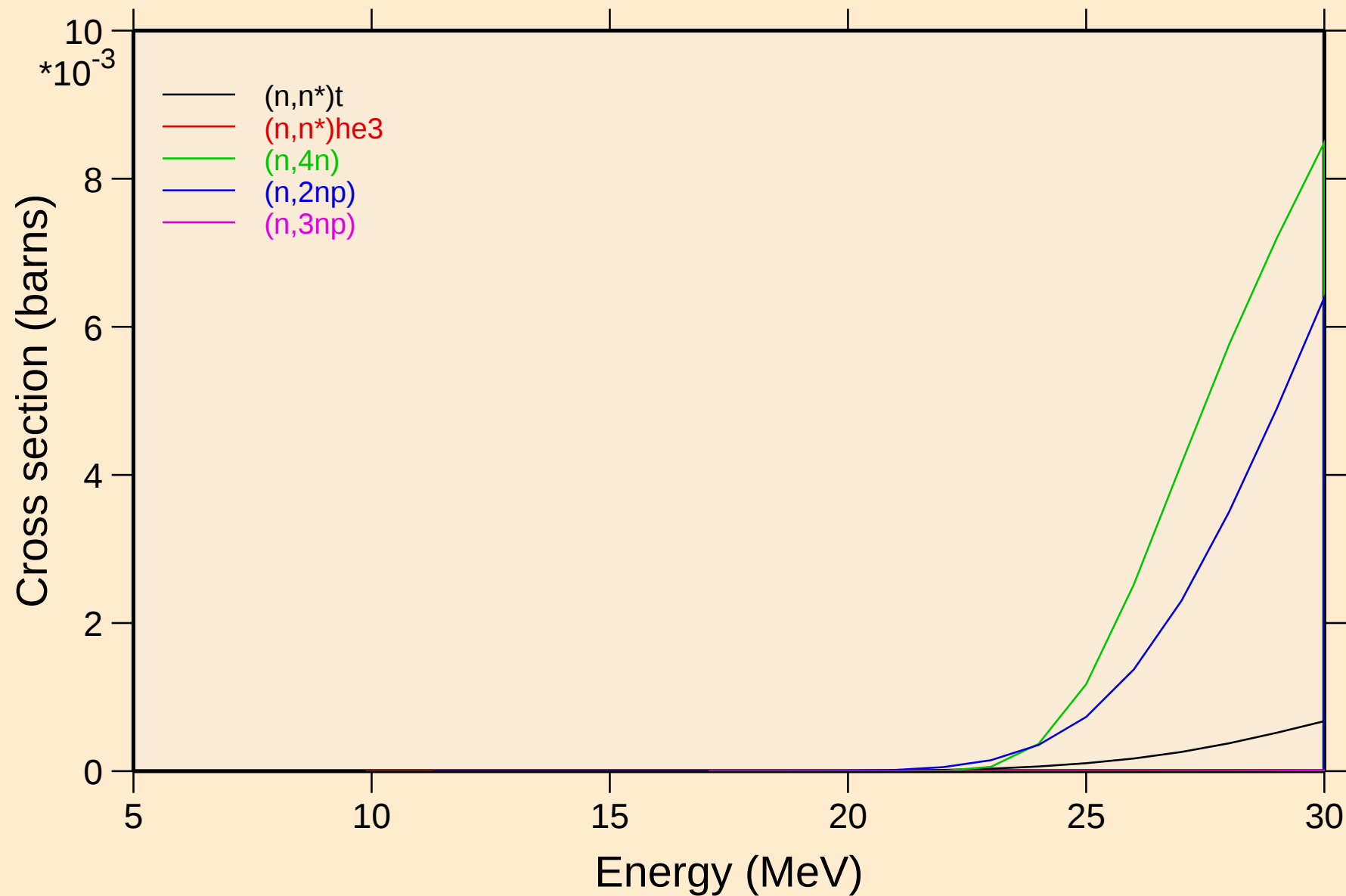


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

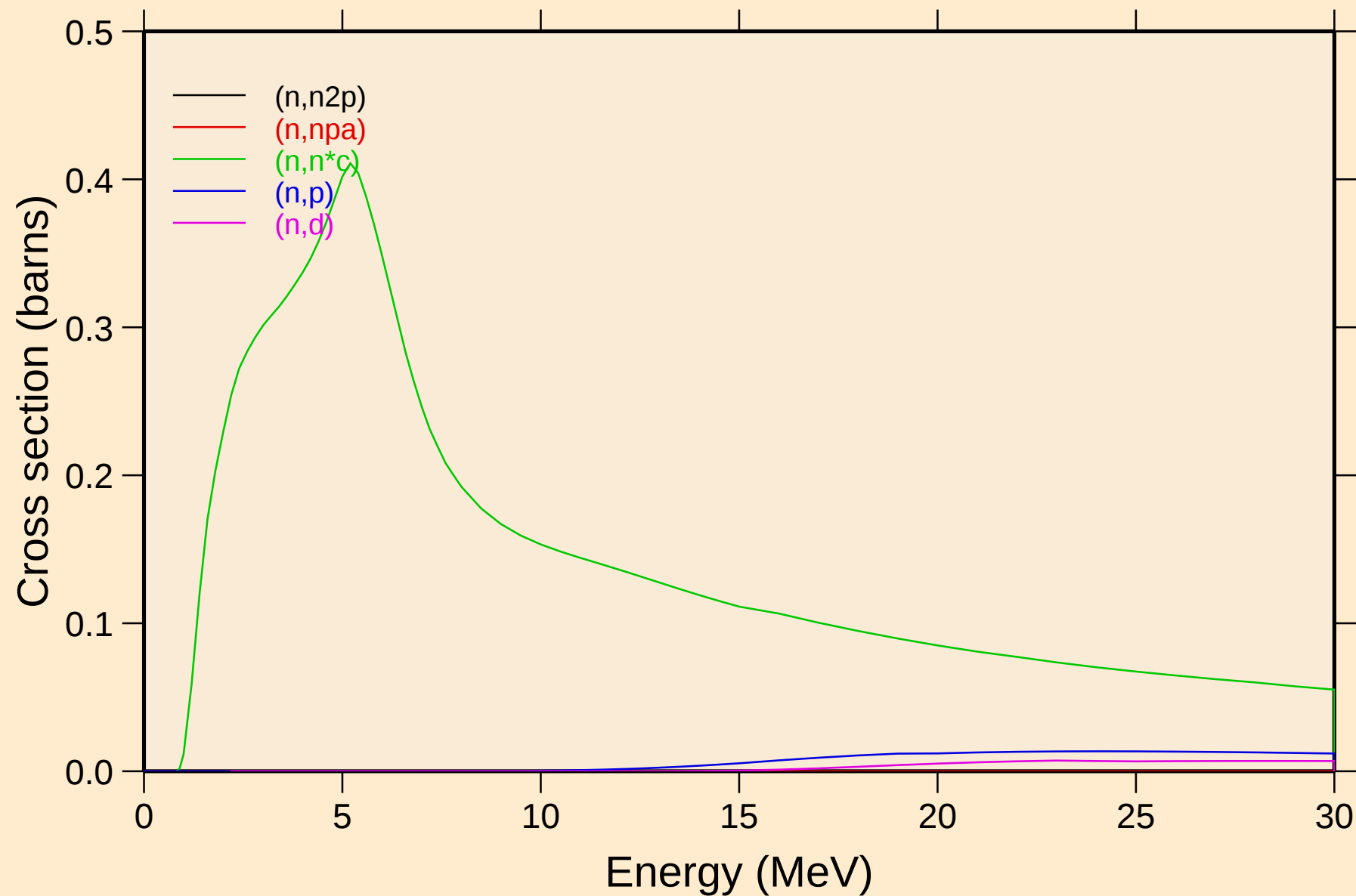


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

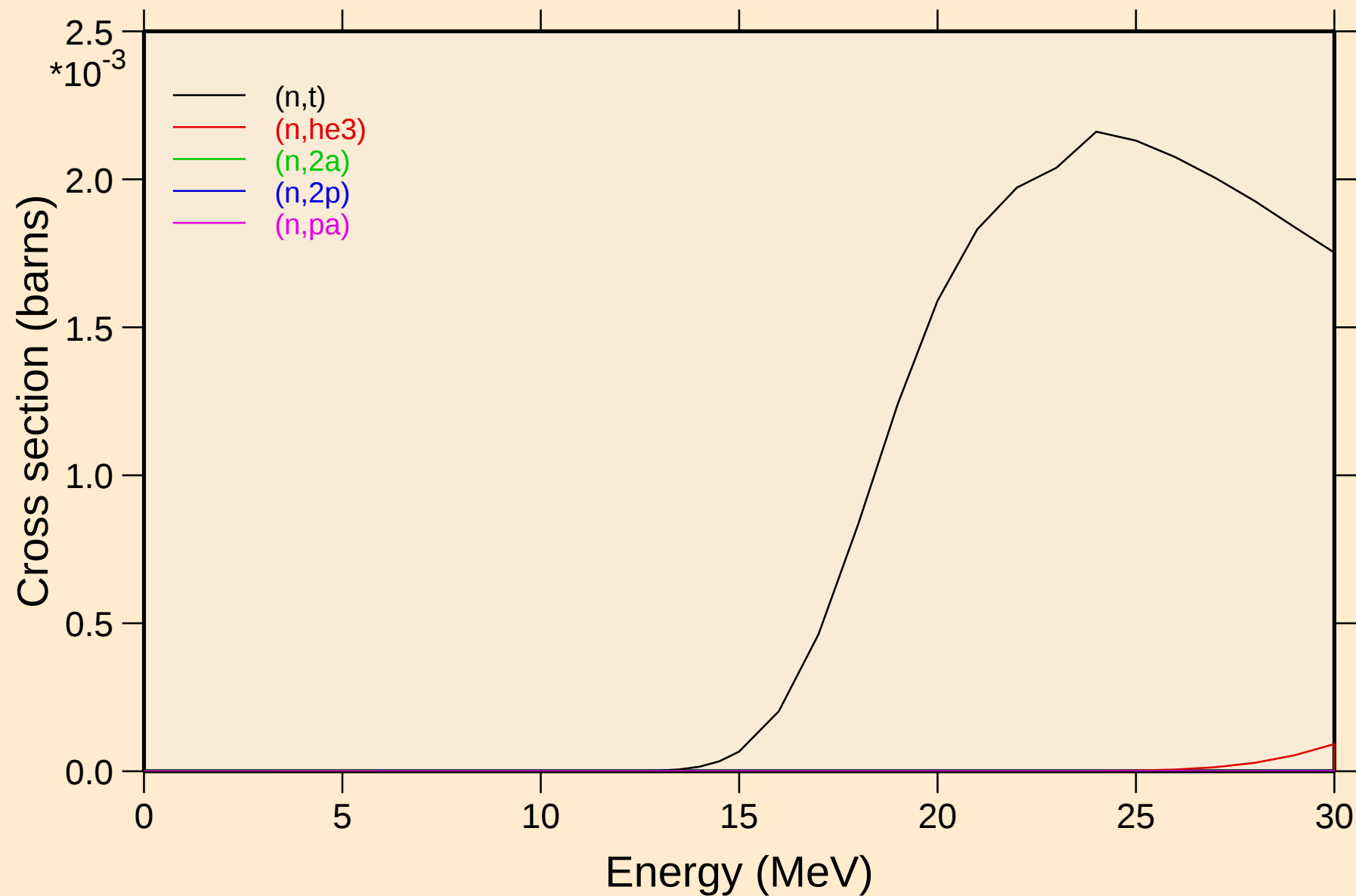
Threshold reactions



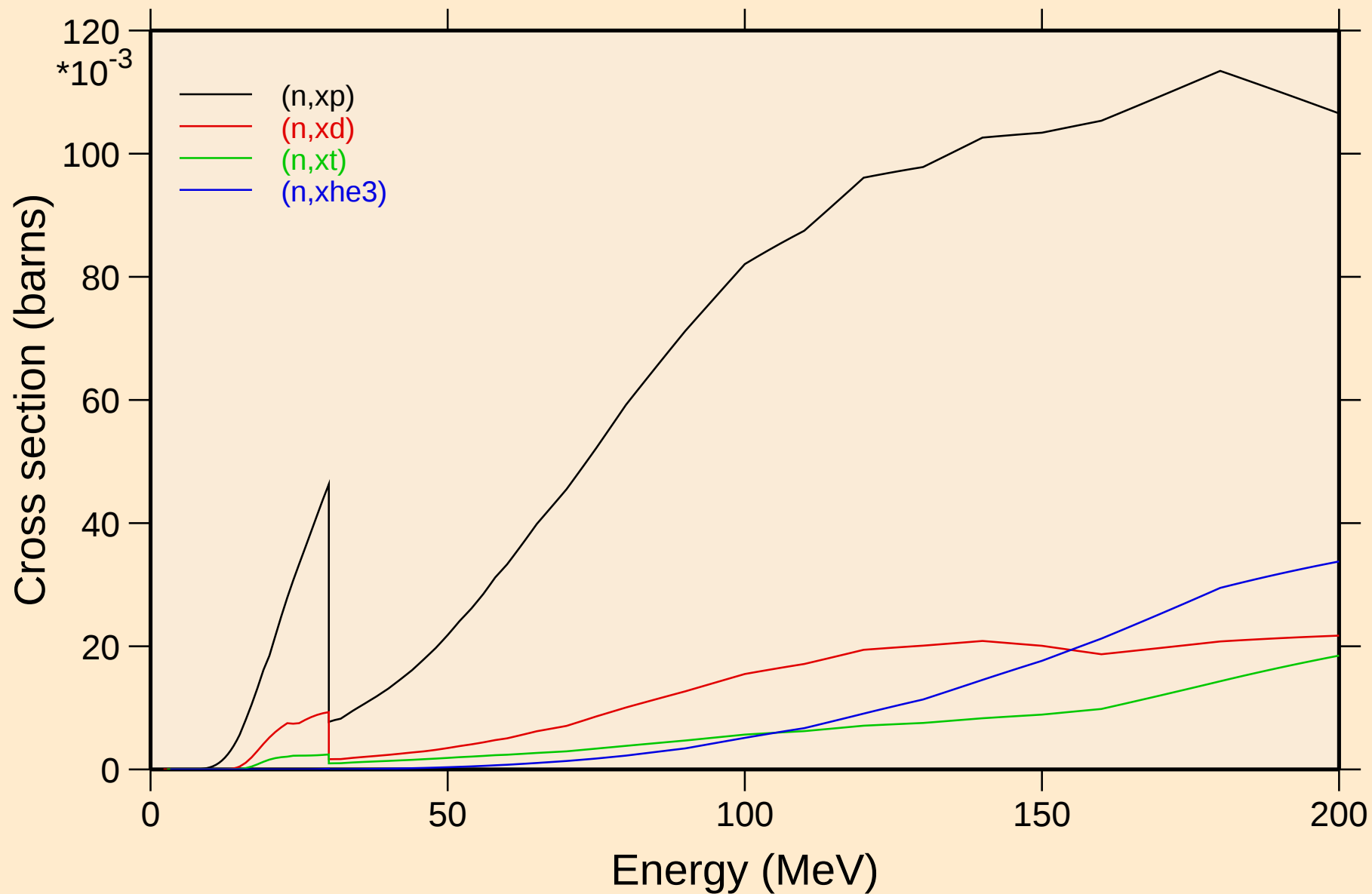
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



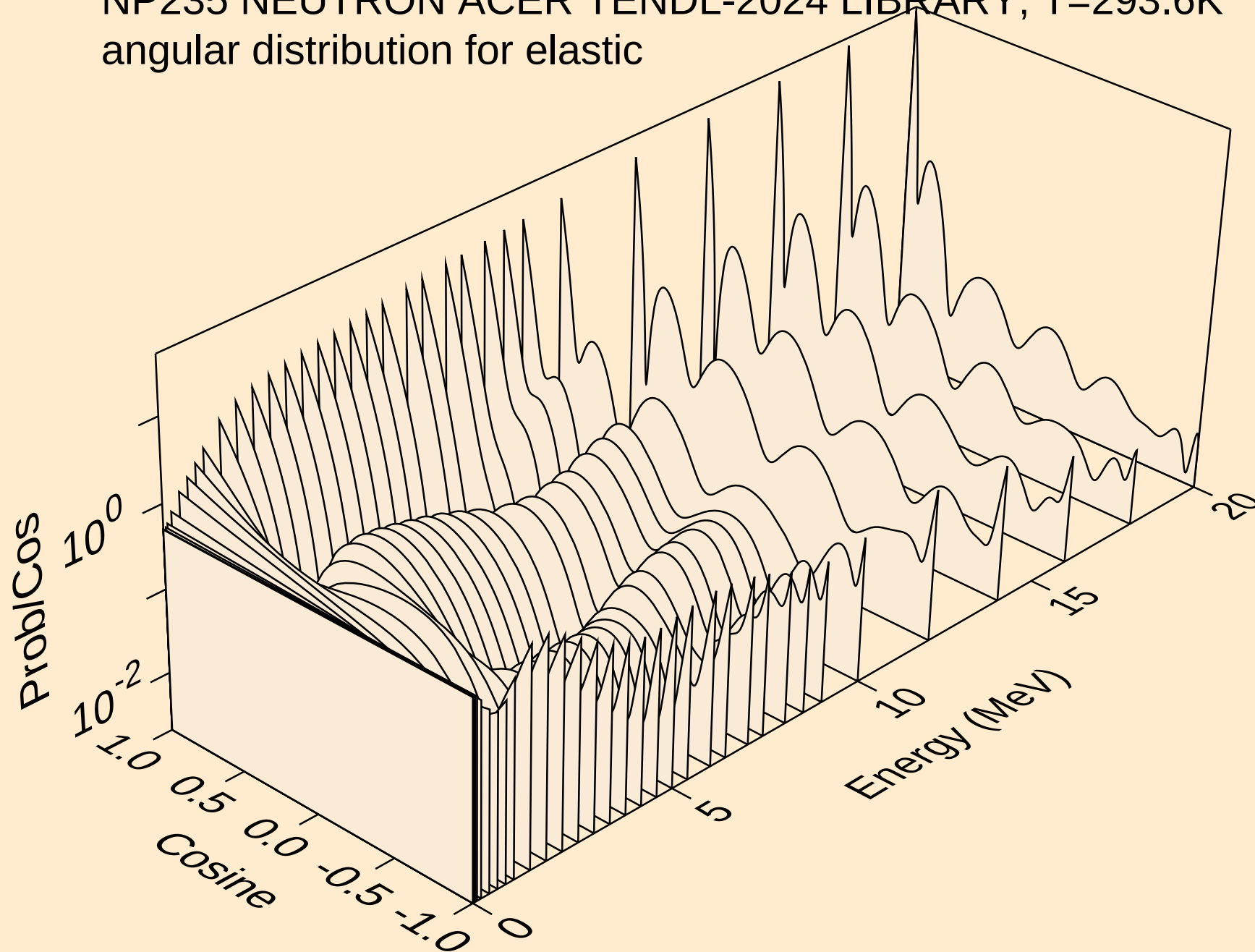
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



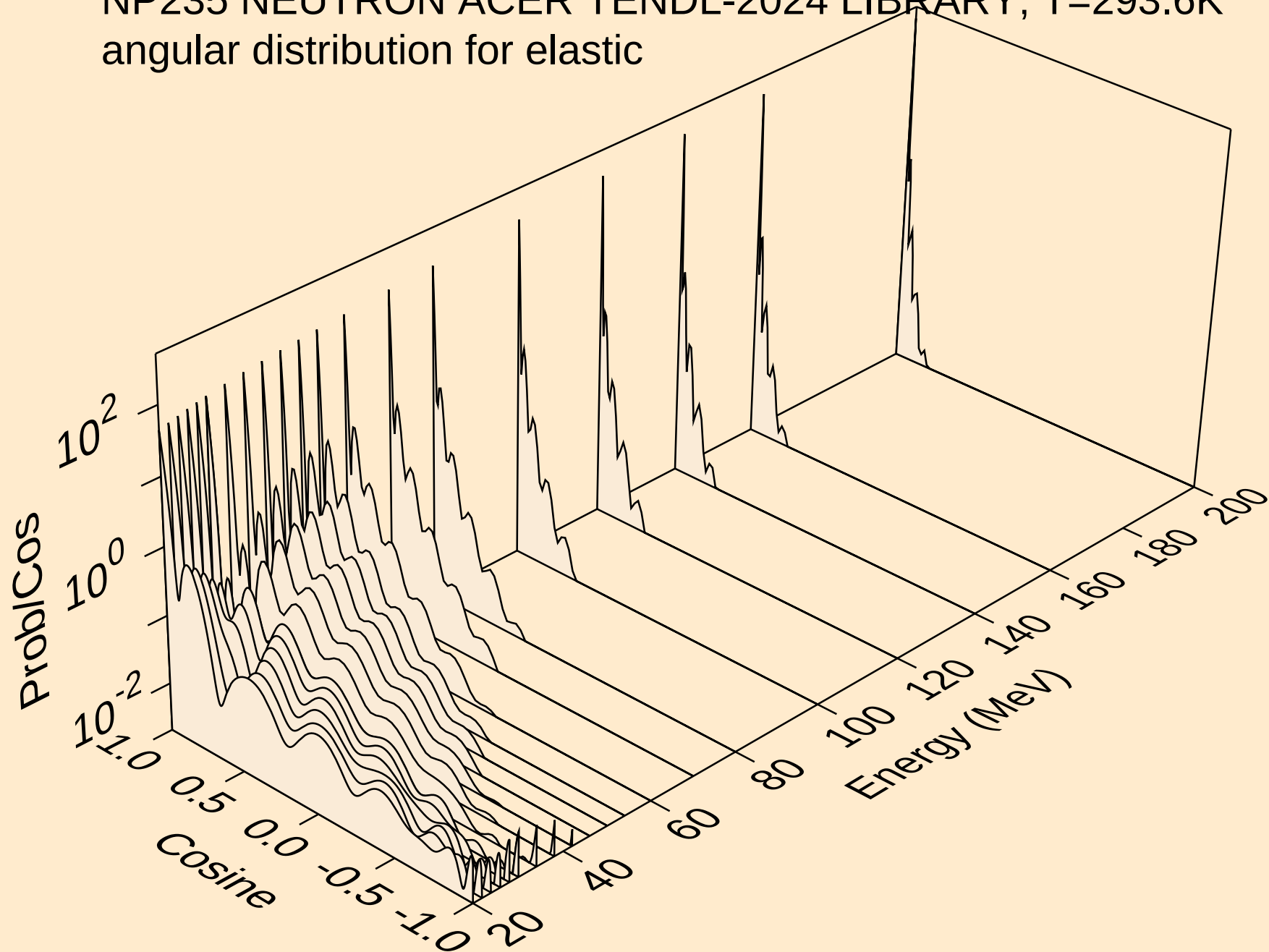
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



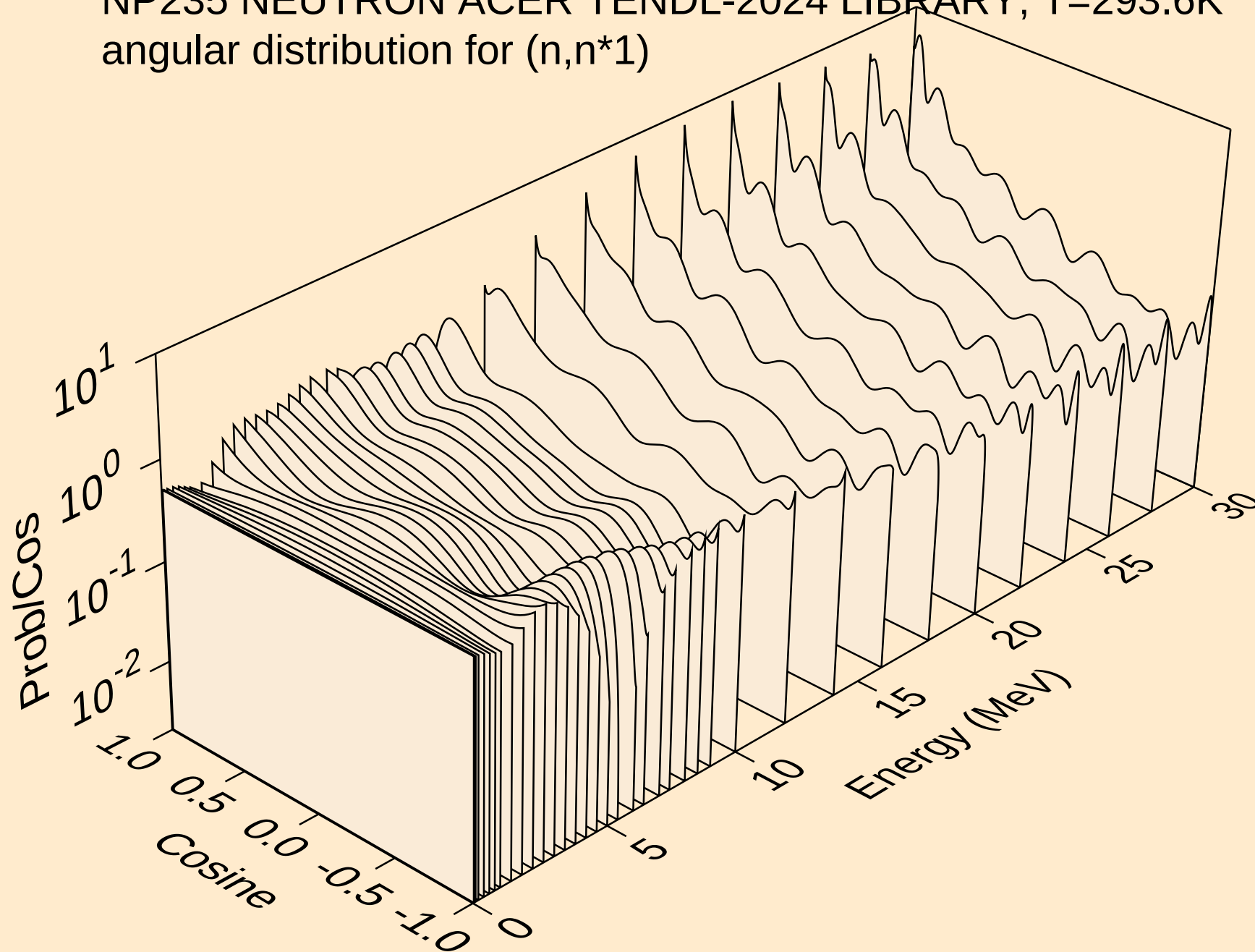
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



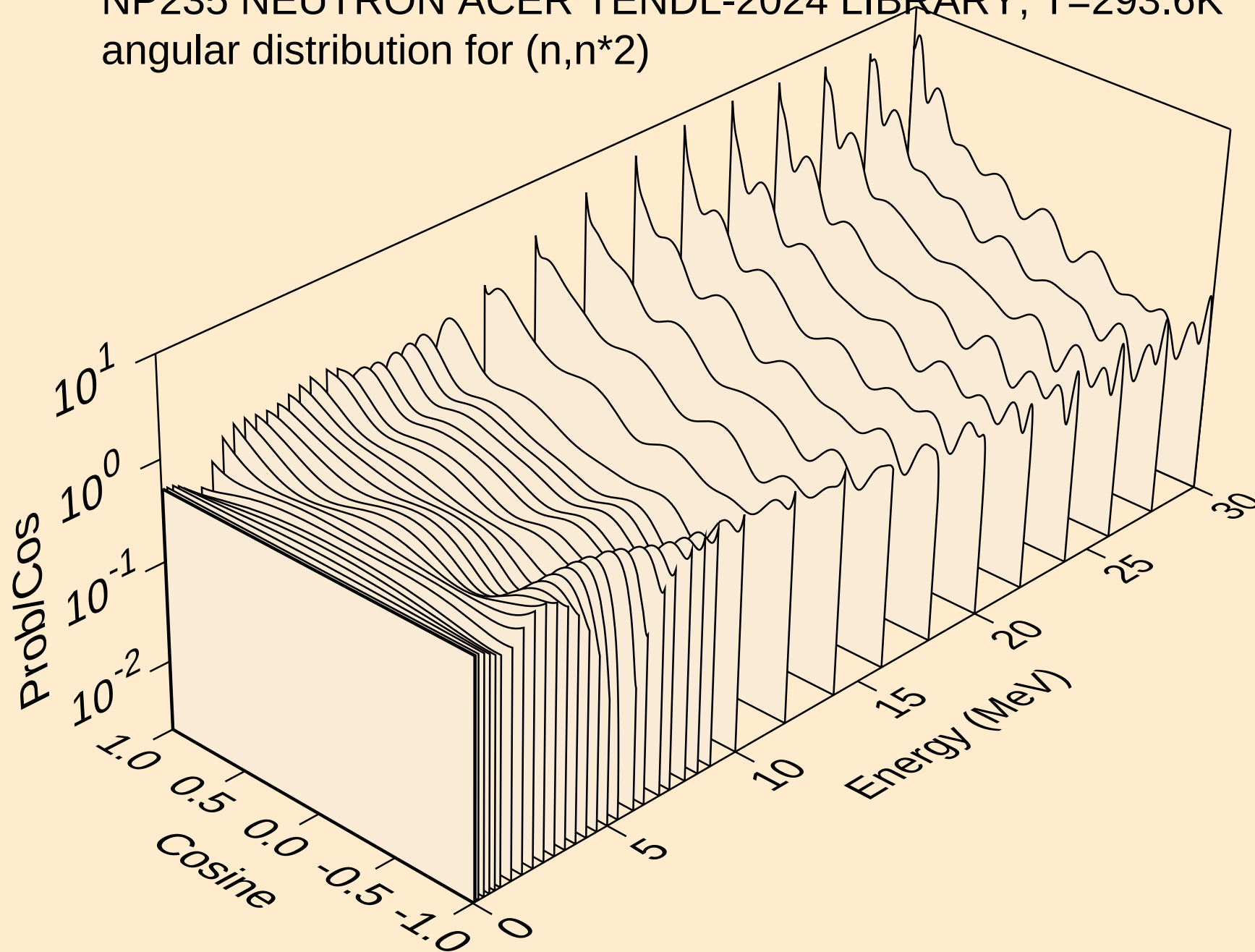
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angular distribution for elastic



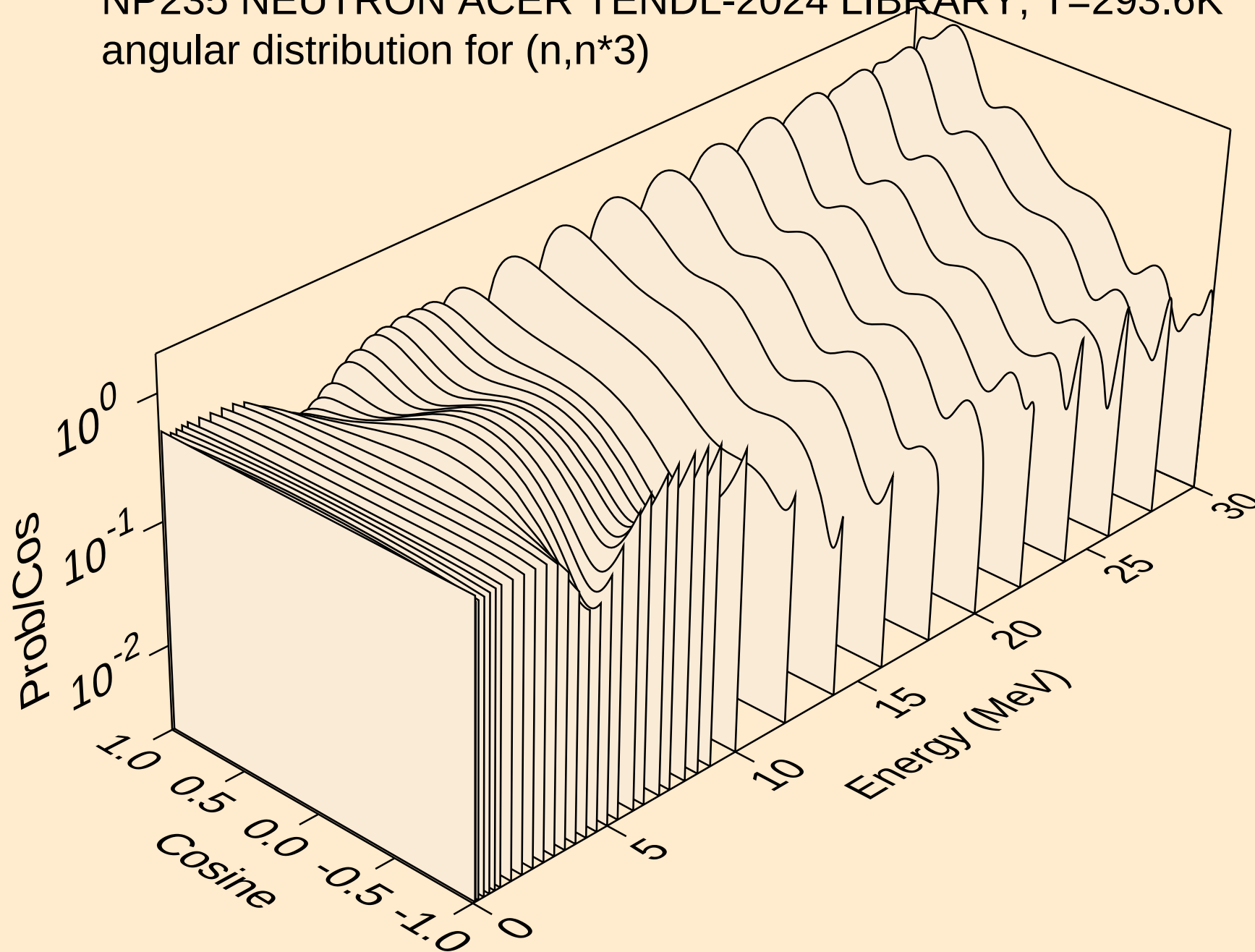
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



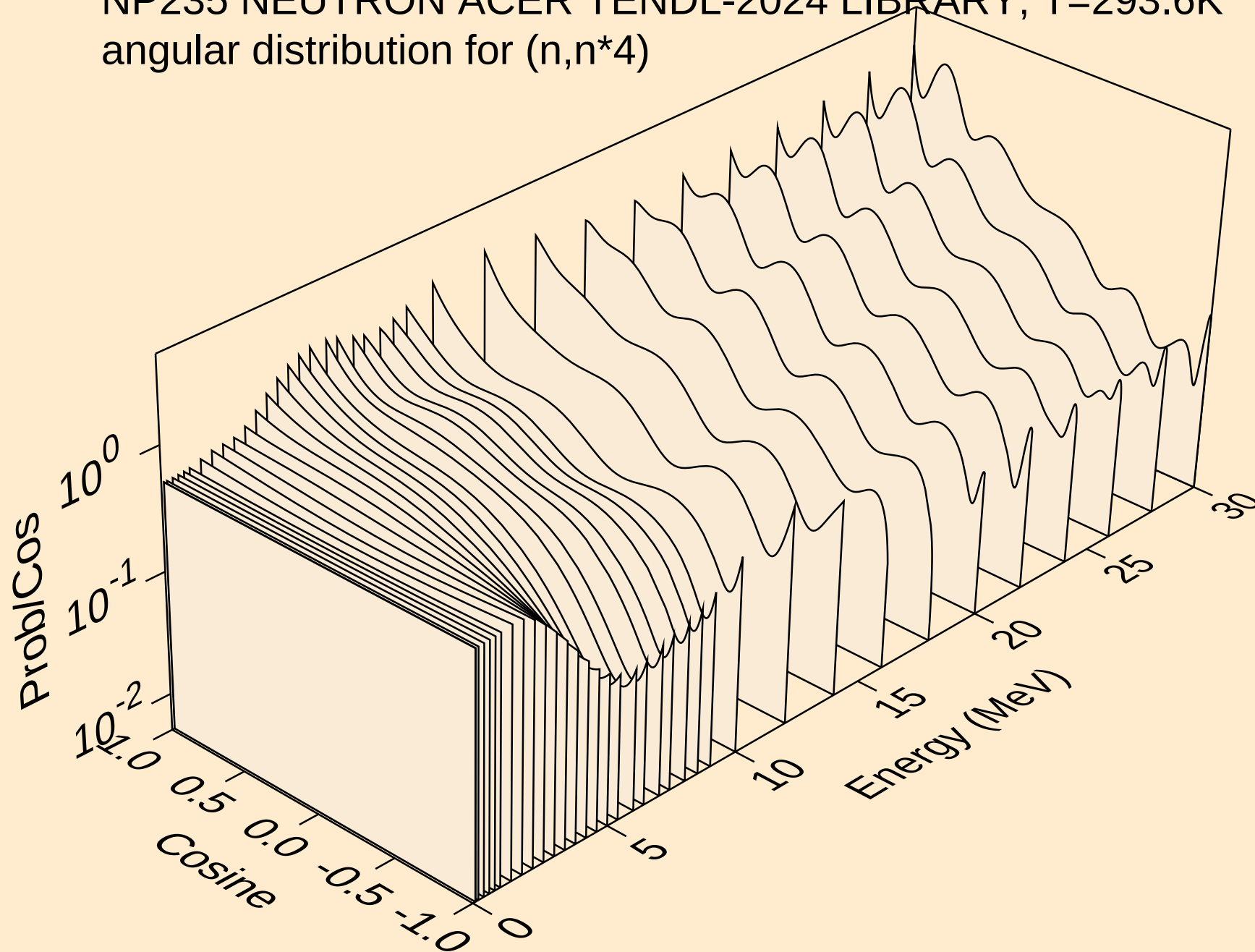
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



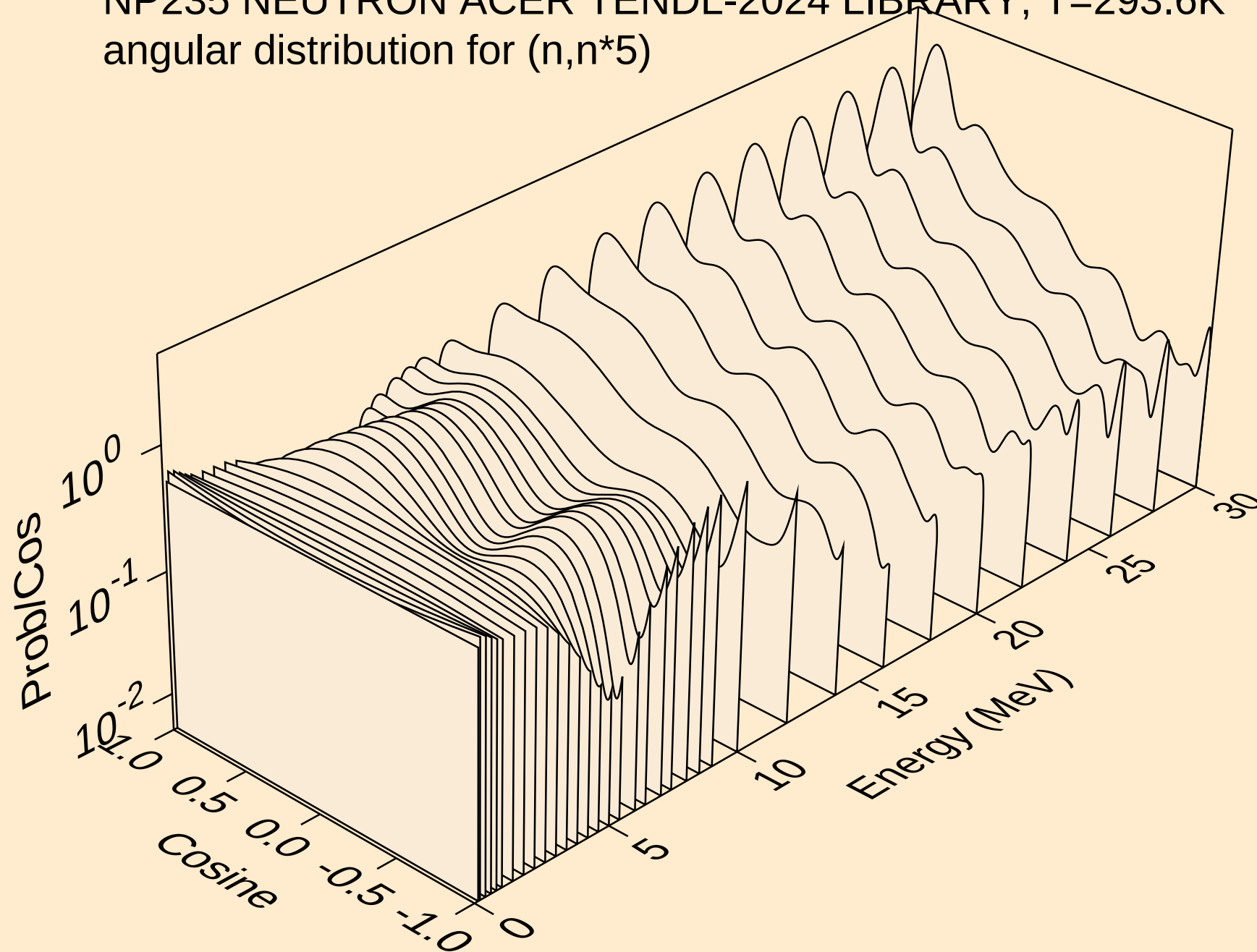
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



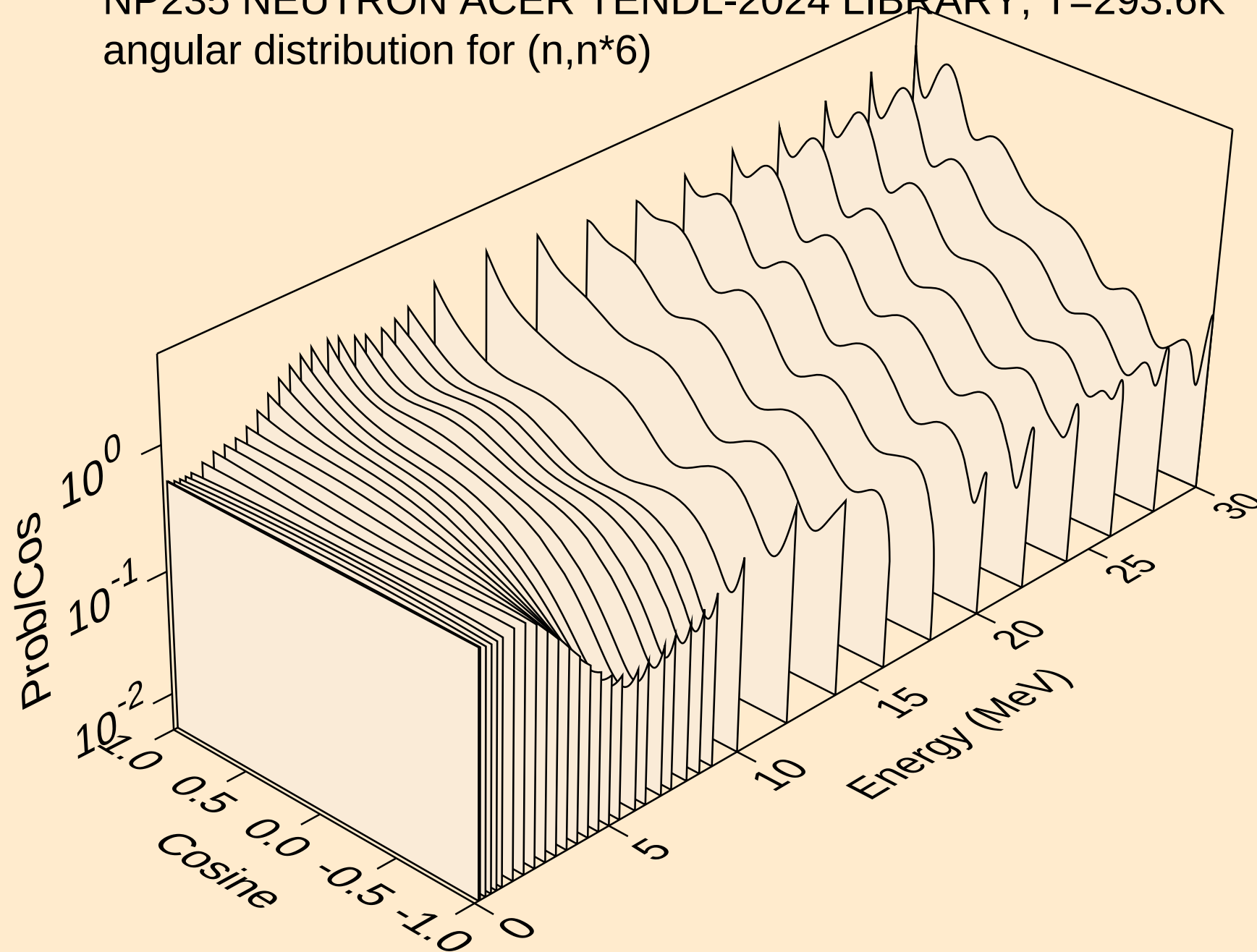
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



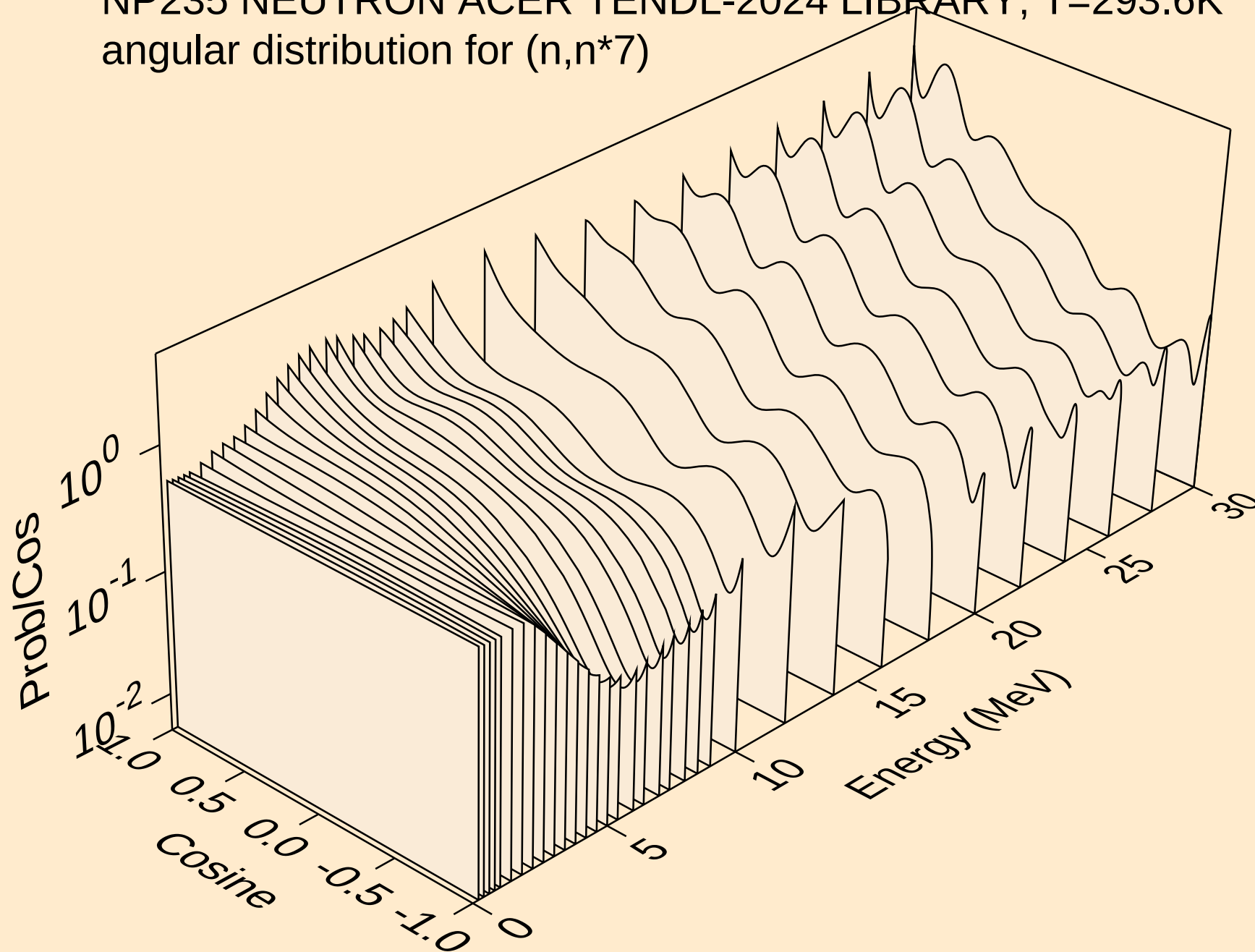
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



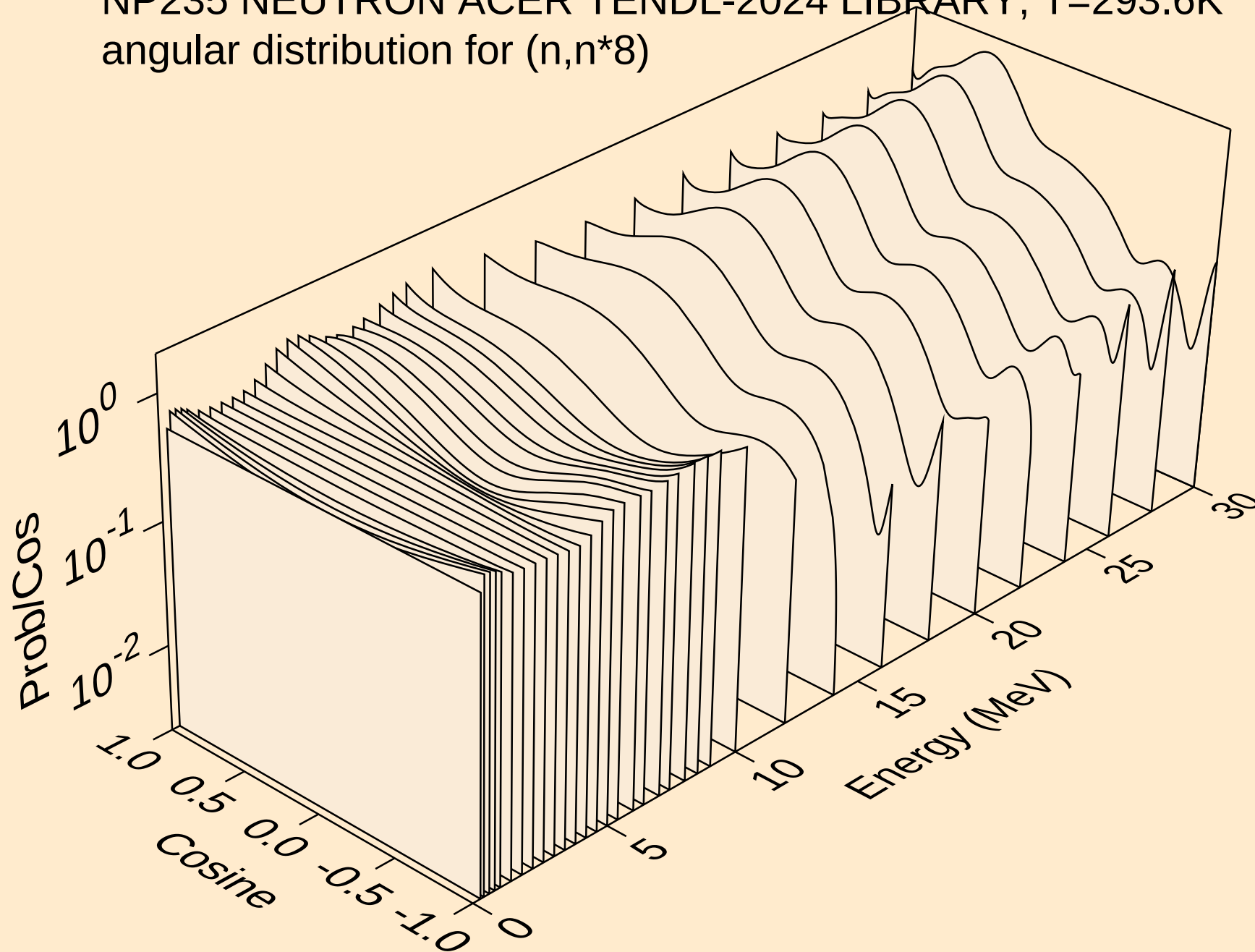
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



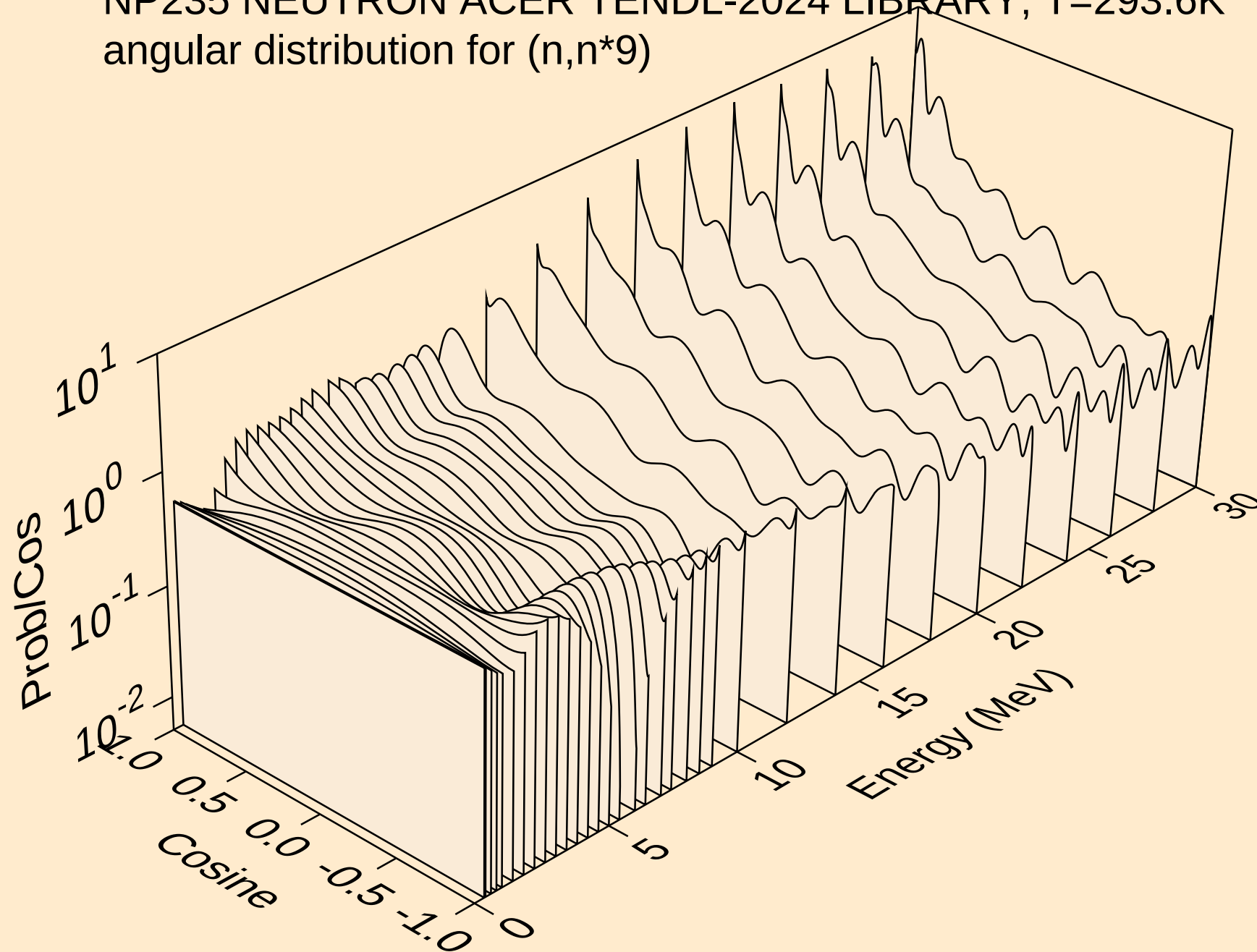
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



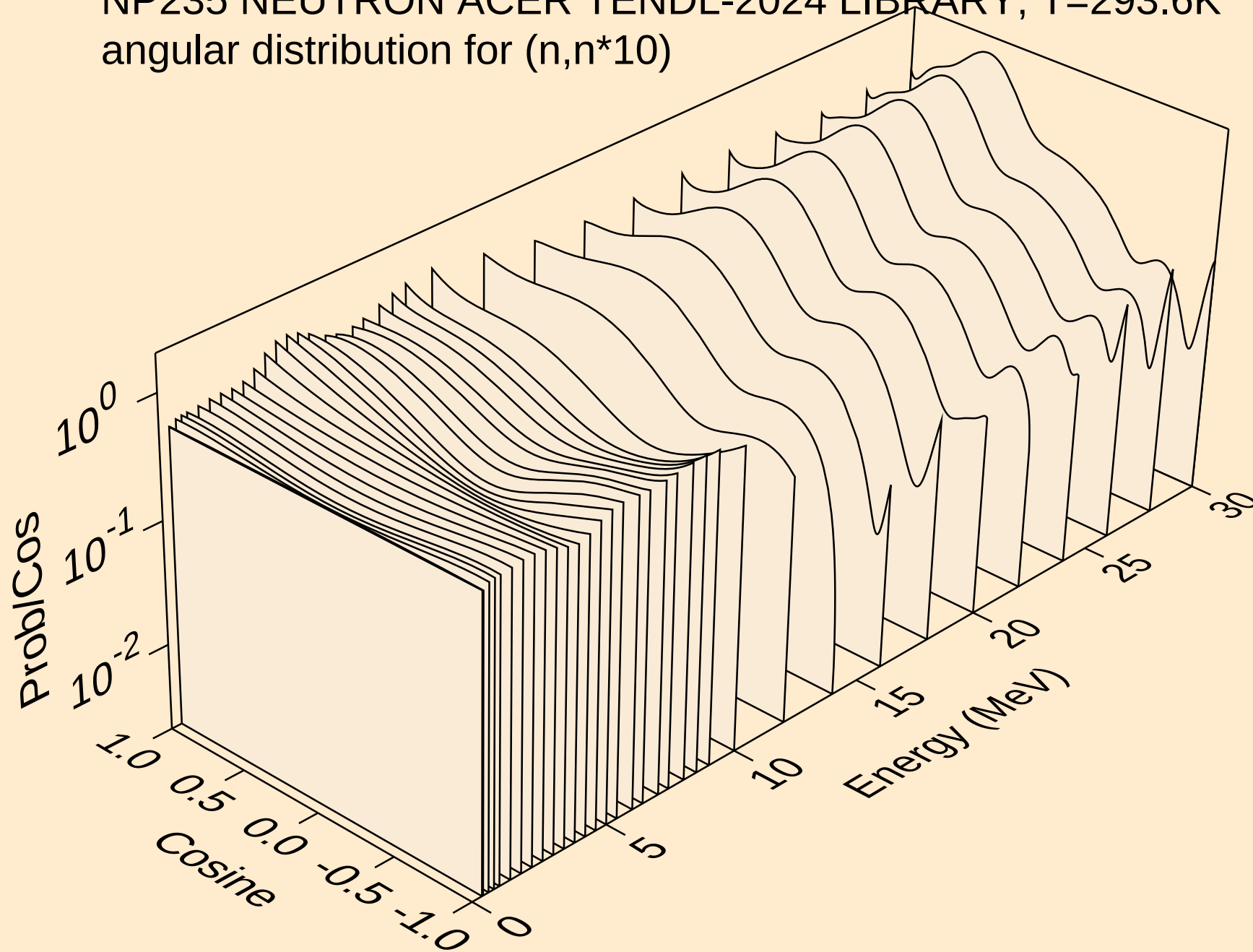
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angular distribution for (n,n*8)



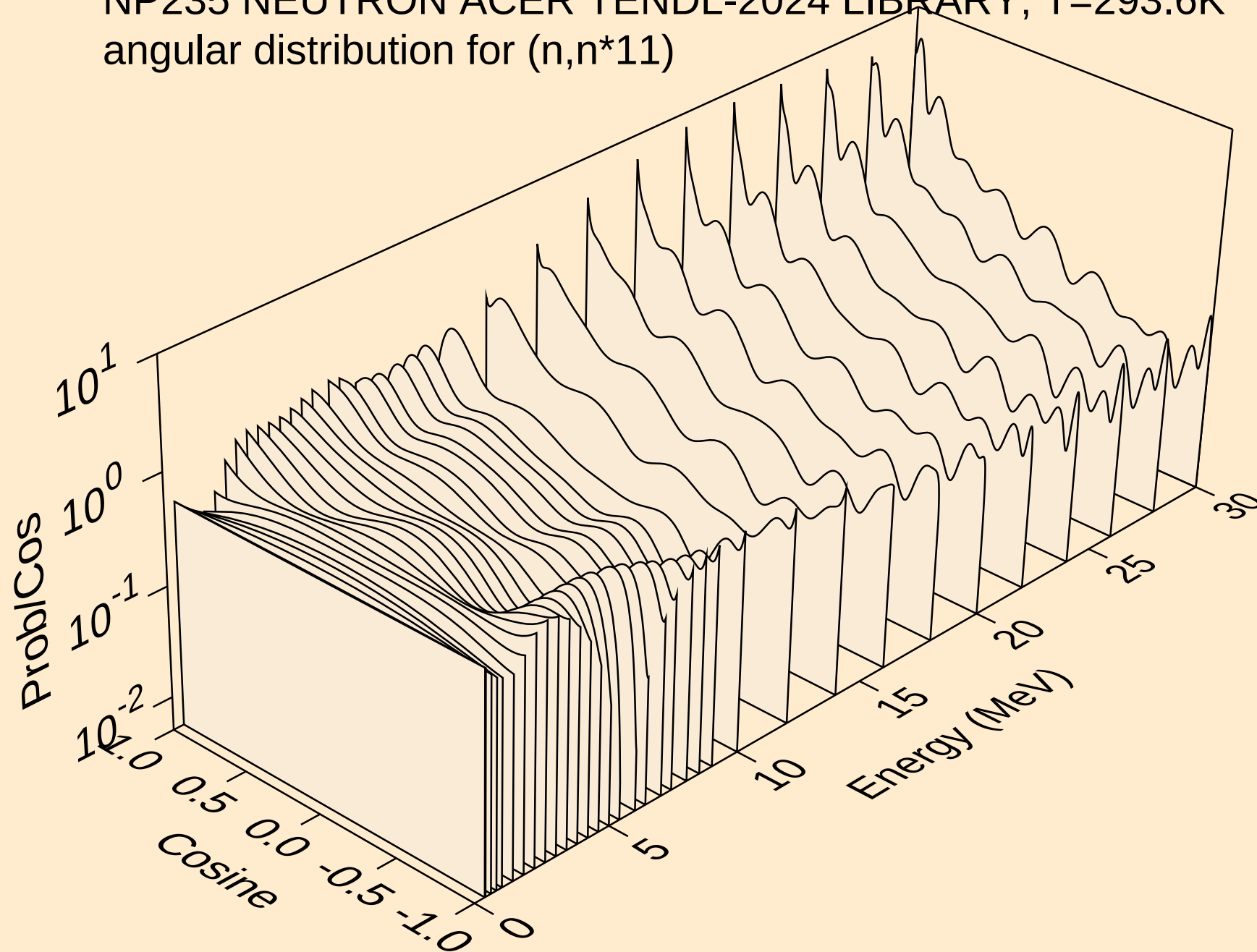
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



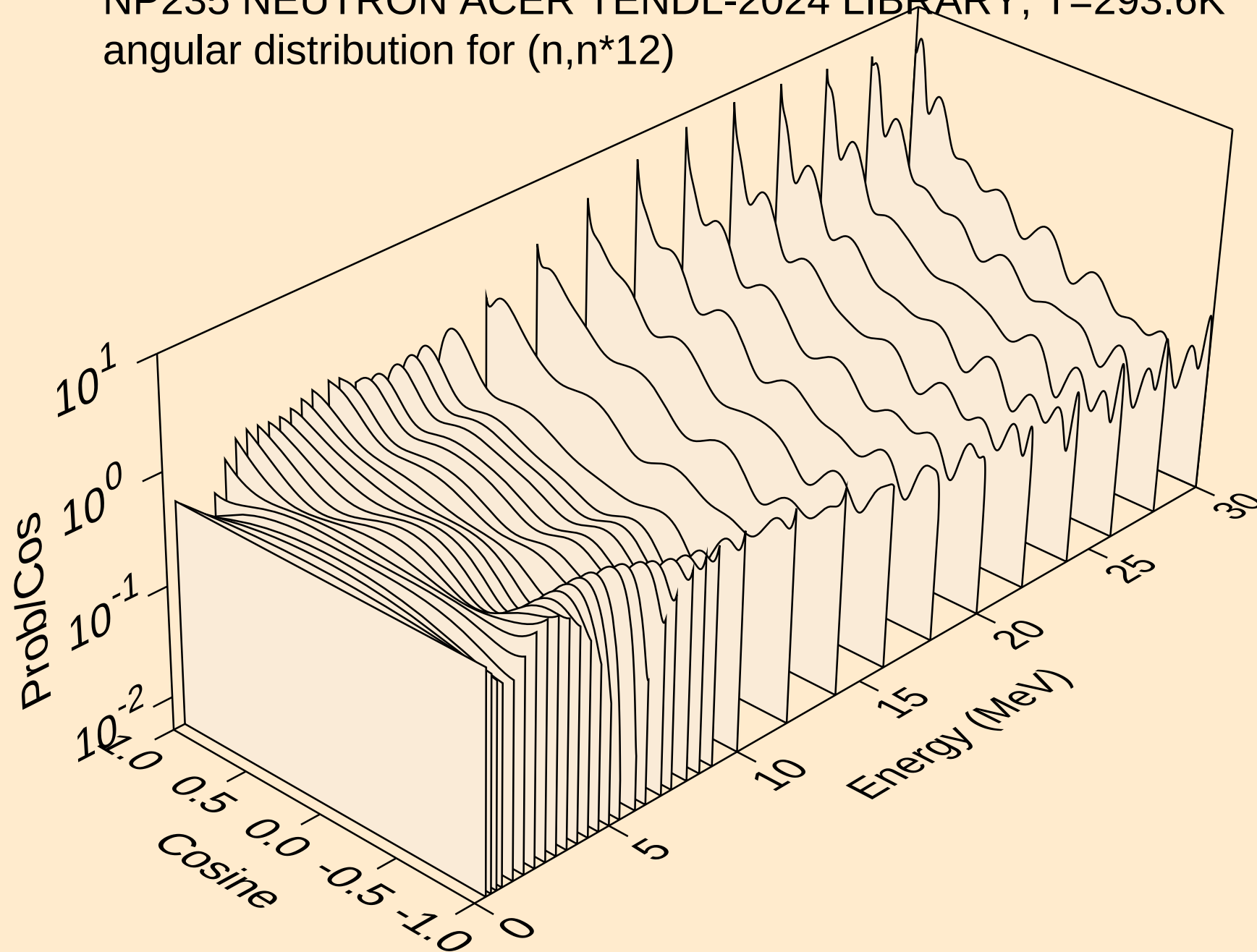
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



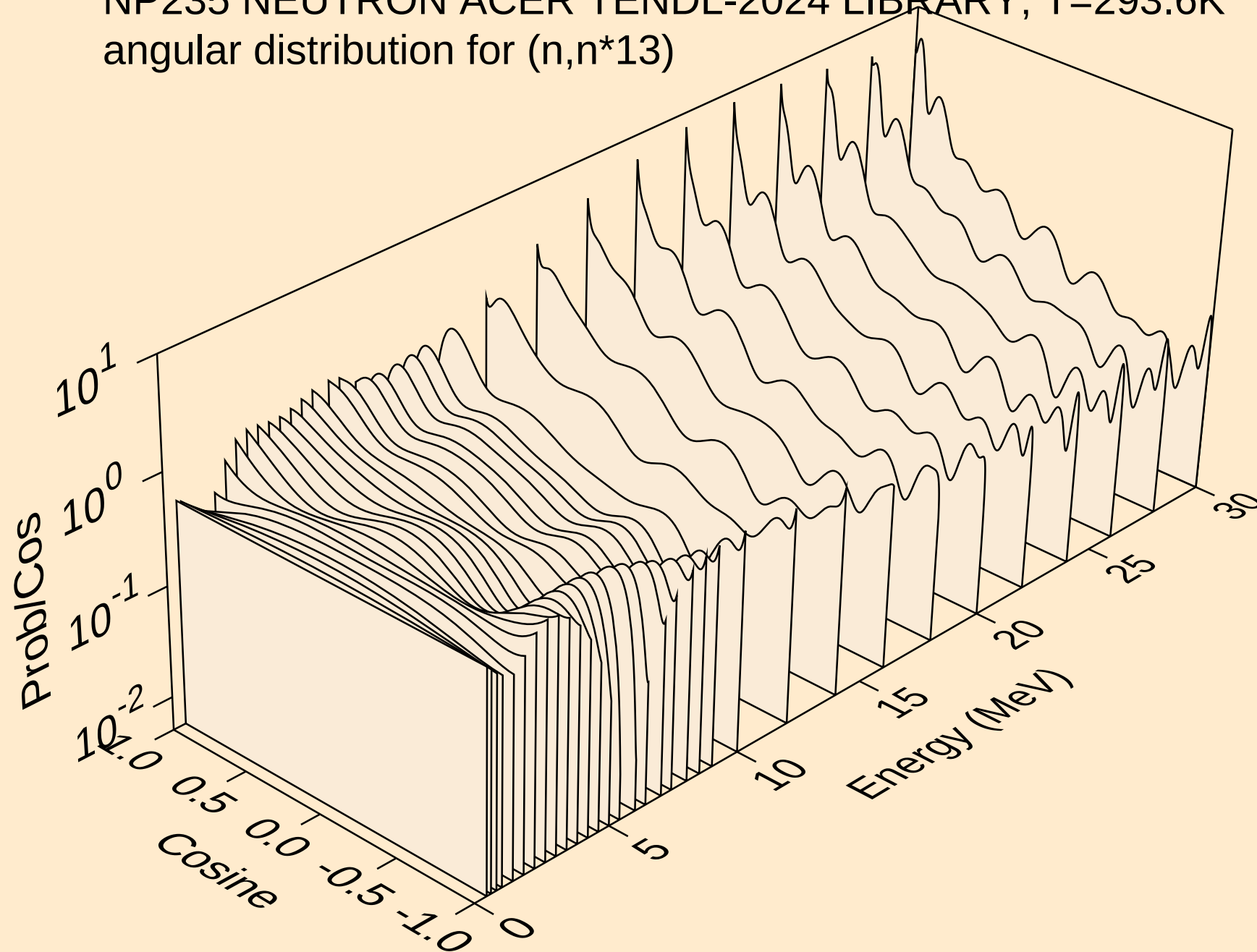
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angular distribution for (n,n*11)



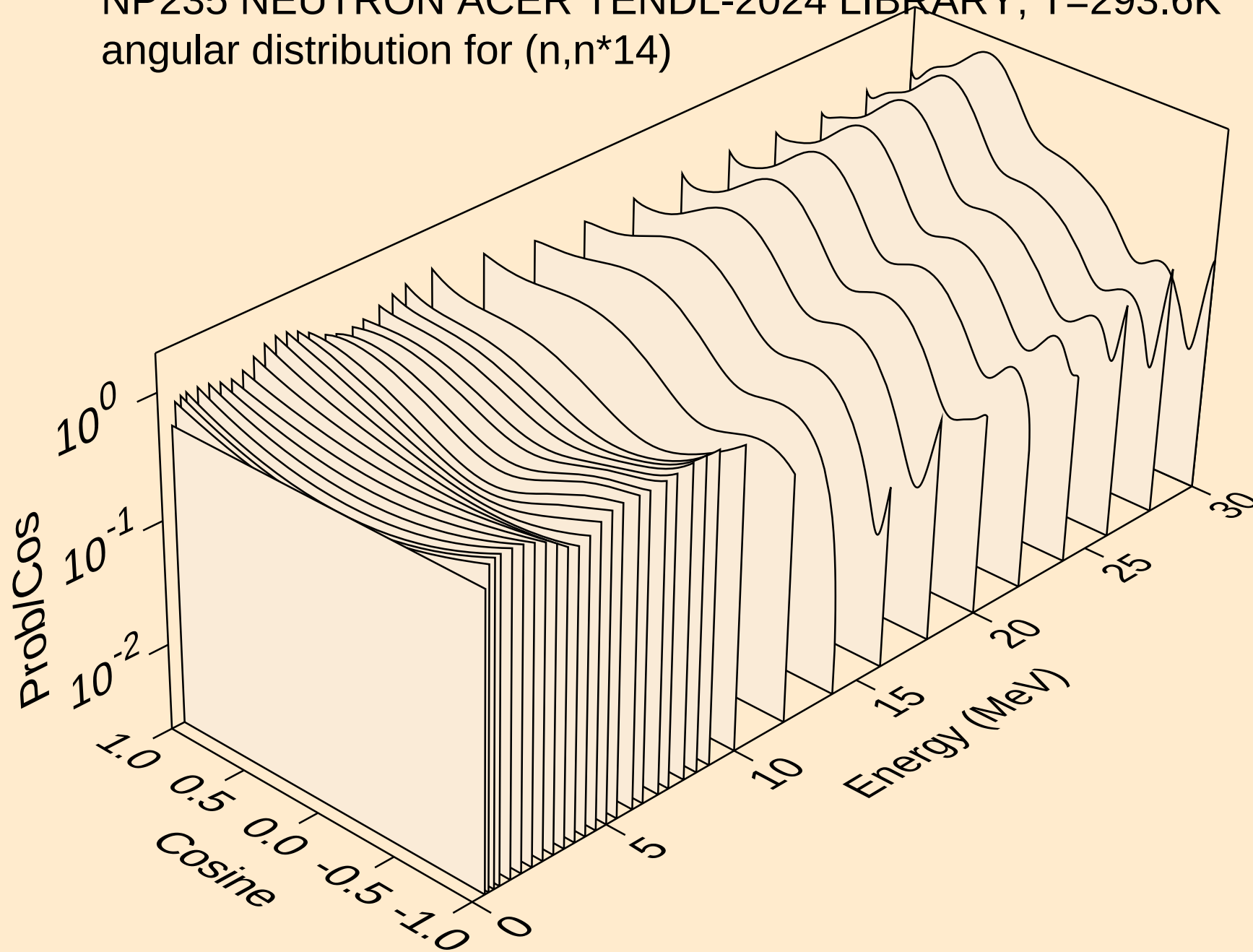
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angular distribution for (n,n*12)



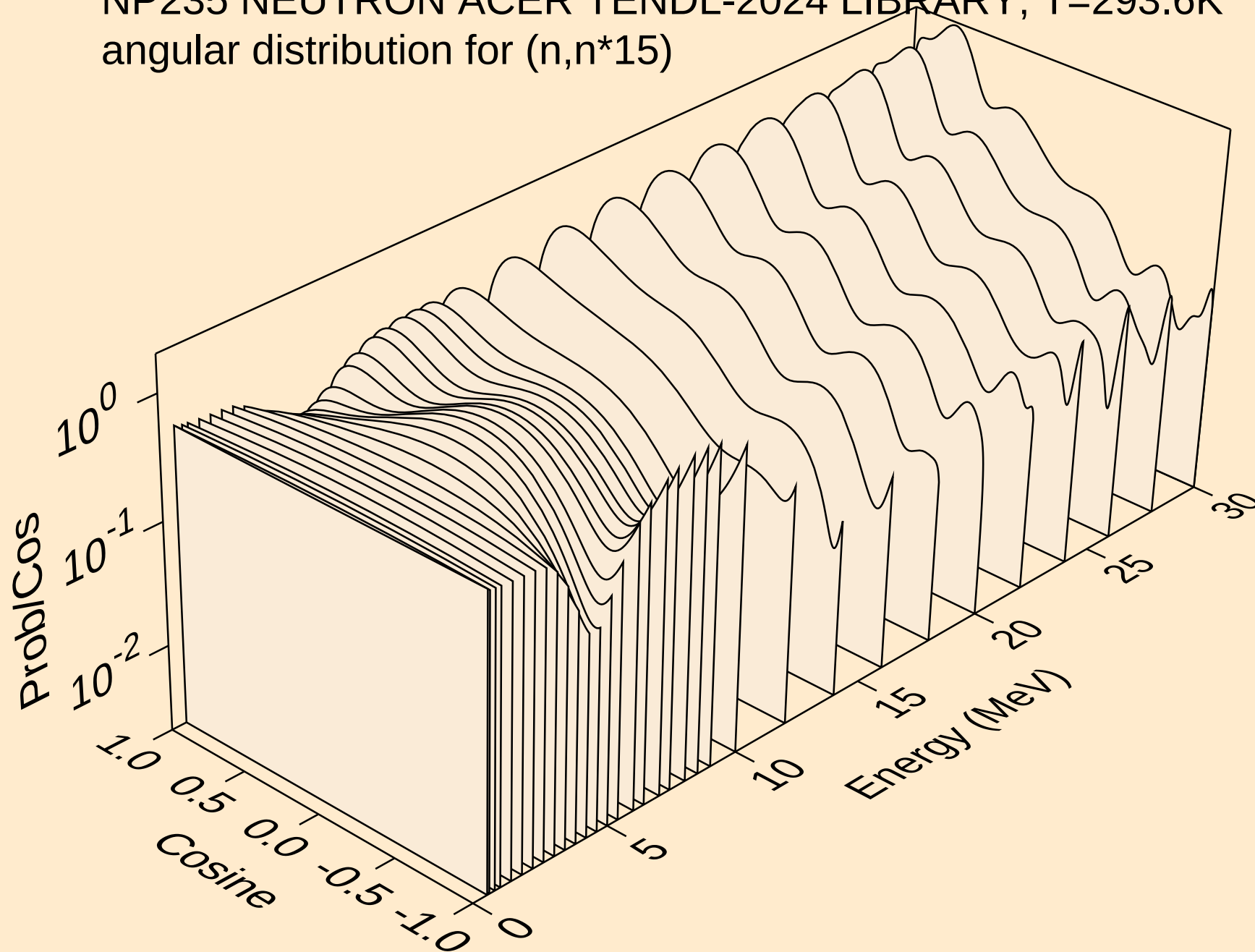
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



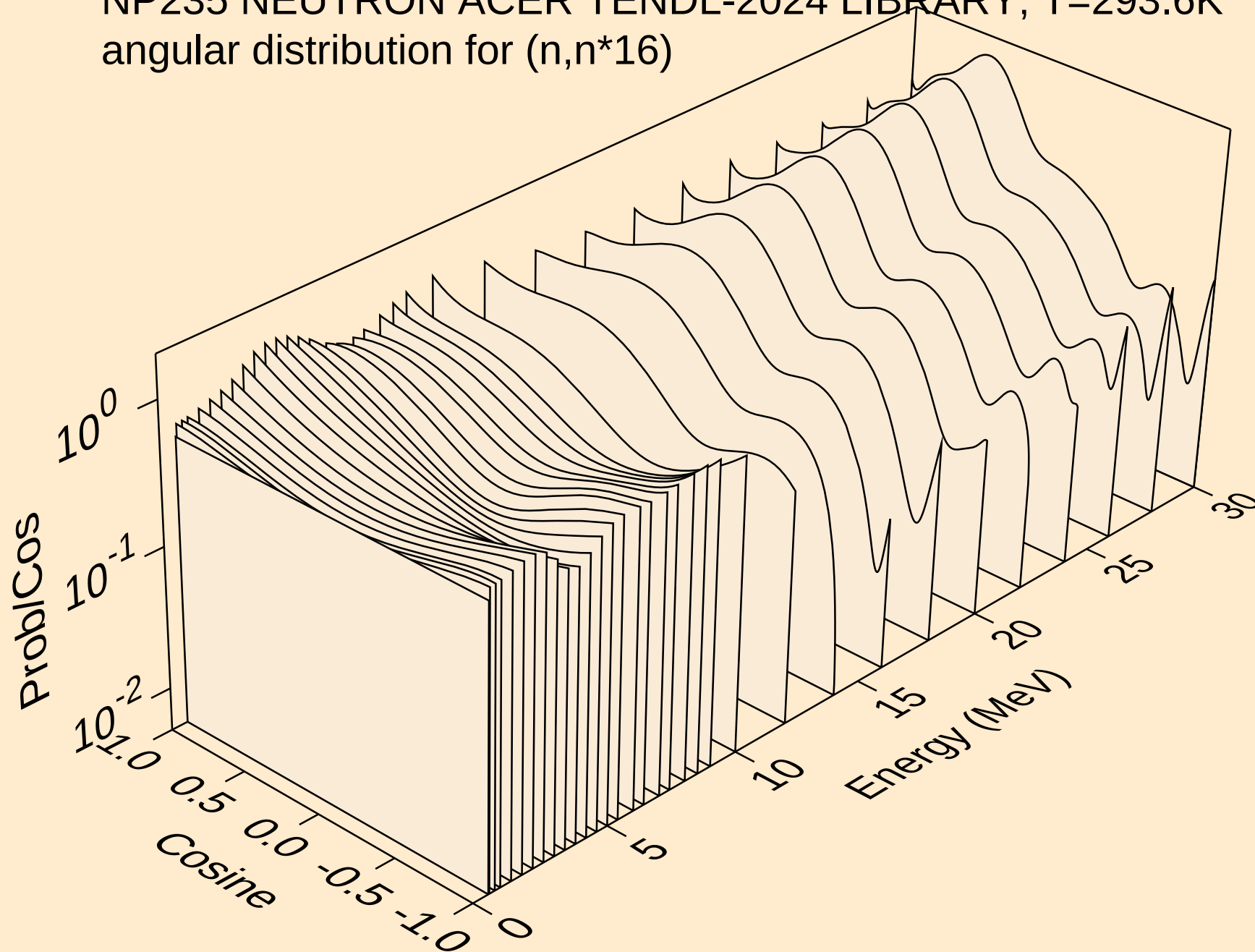
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



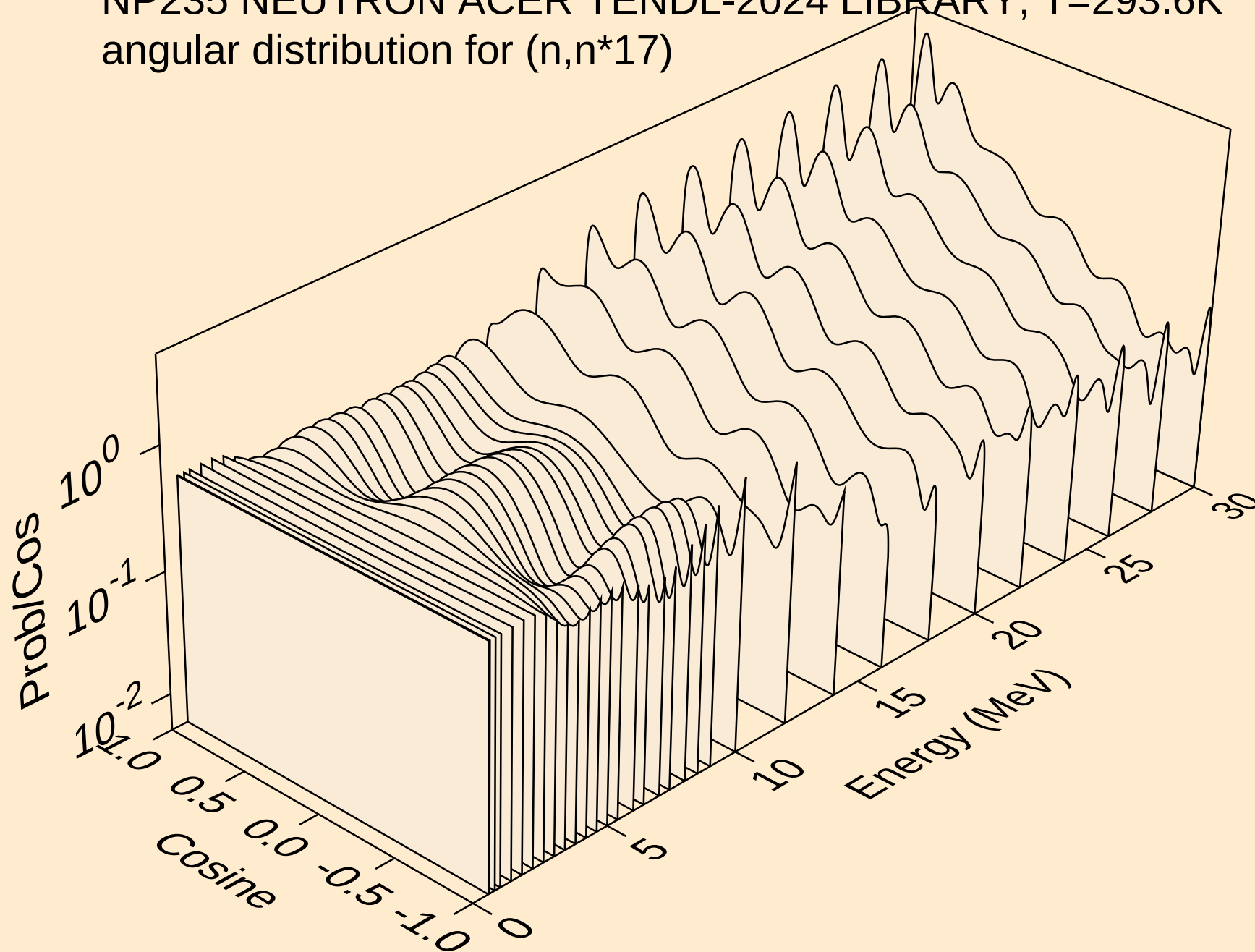
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



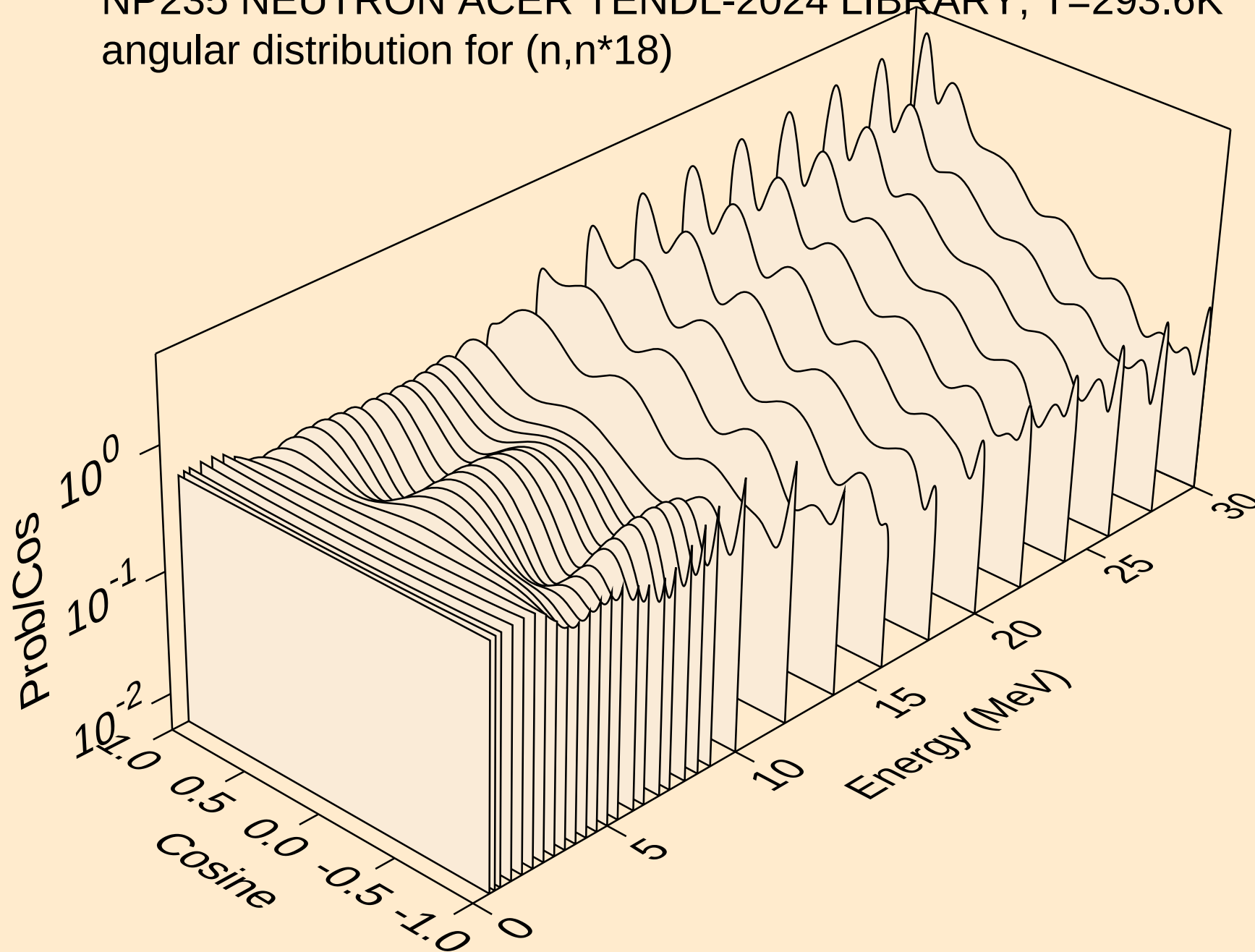
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



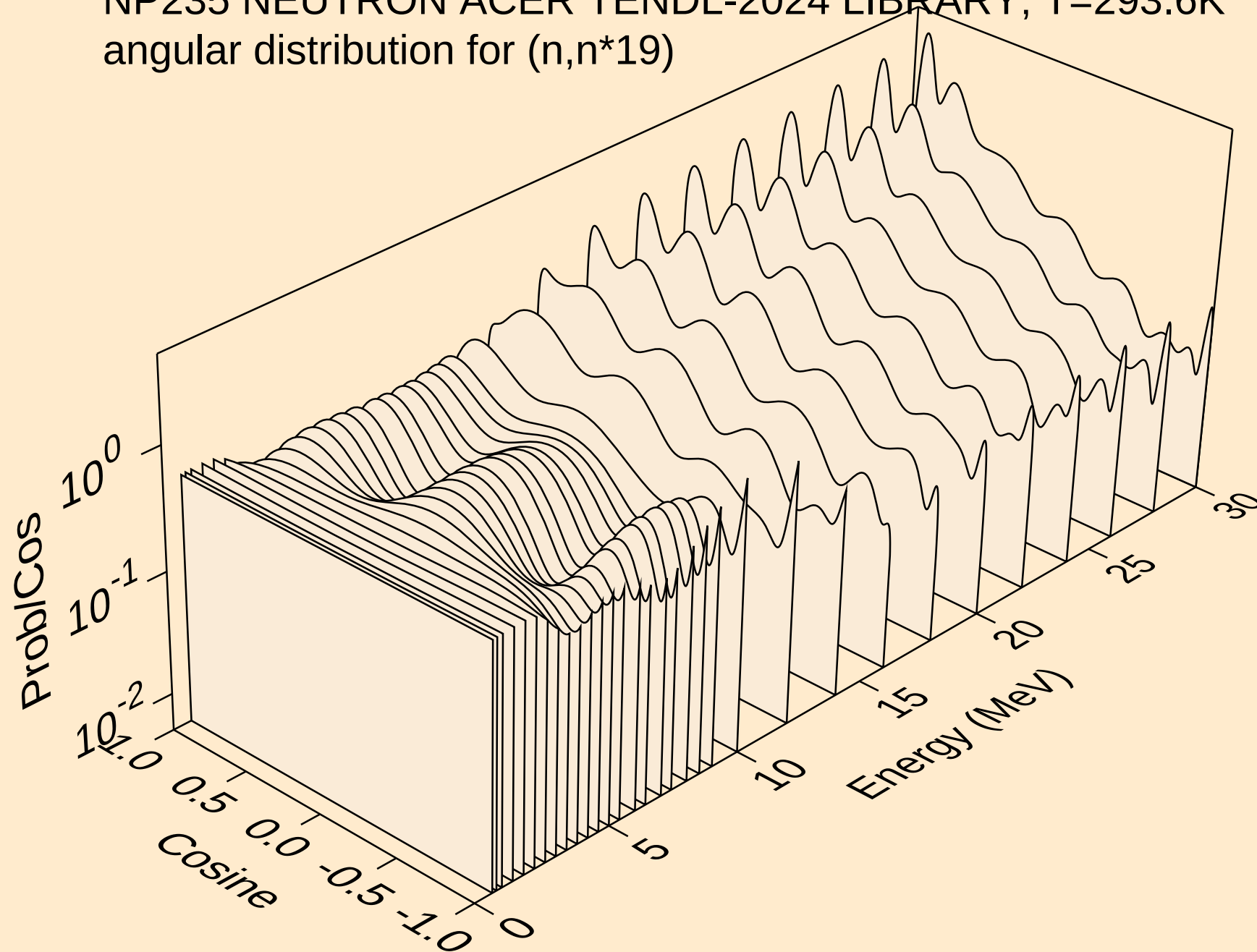
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angular distribution for (n,n*17)



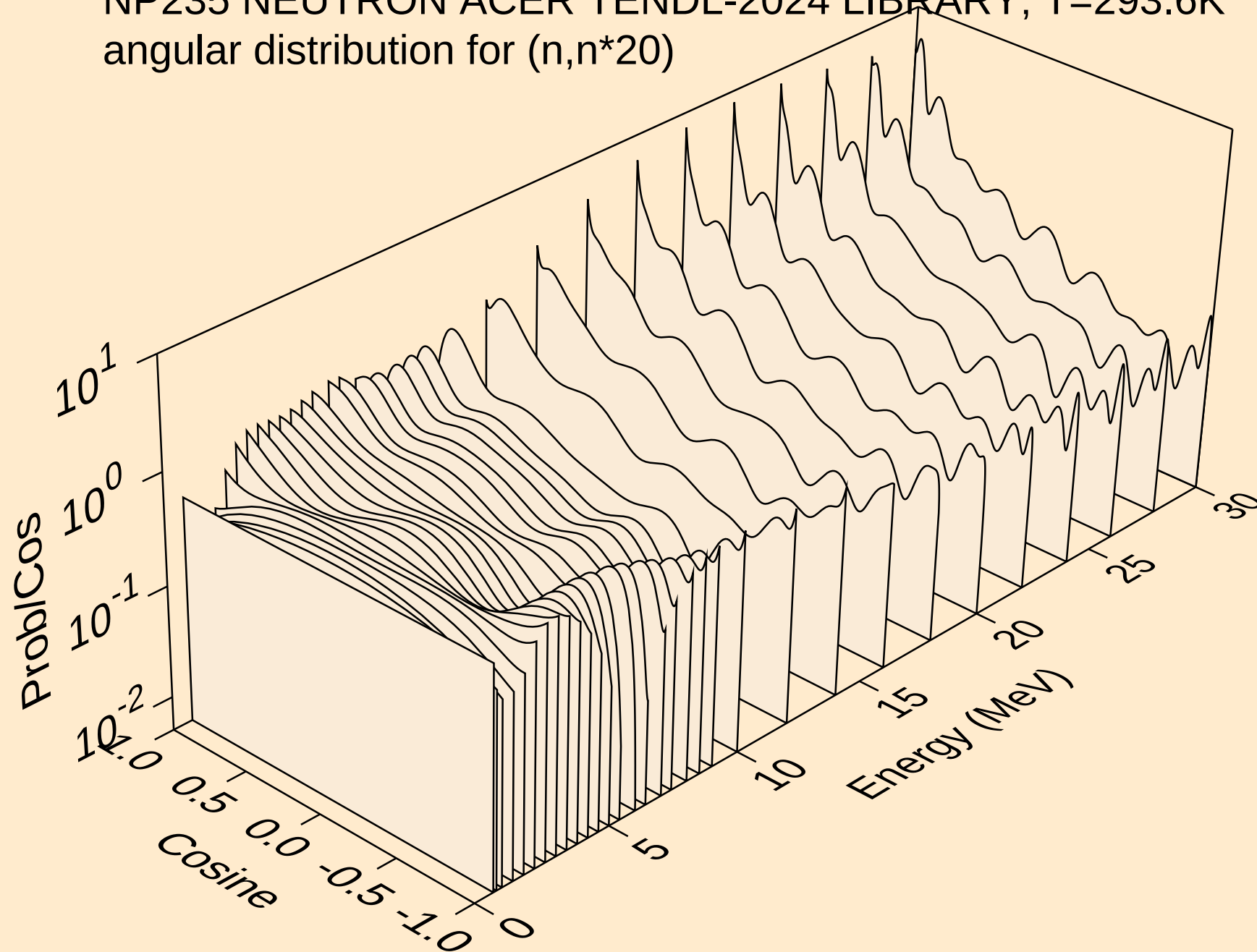
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angular distribution for (n,n*18)



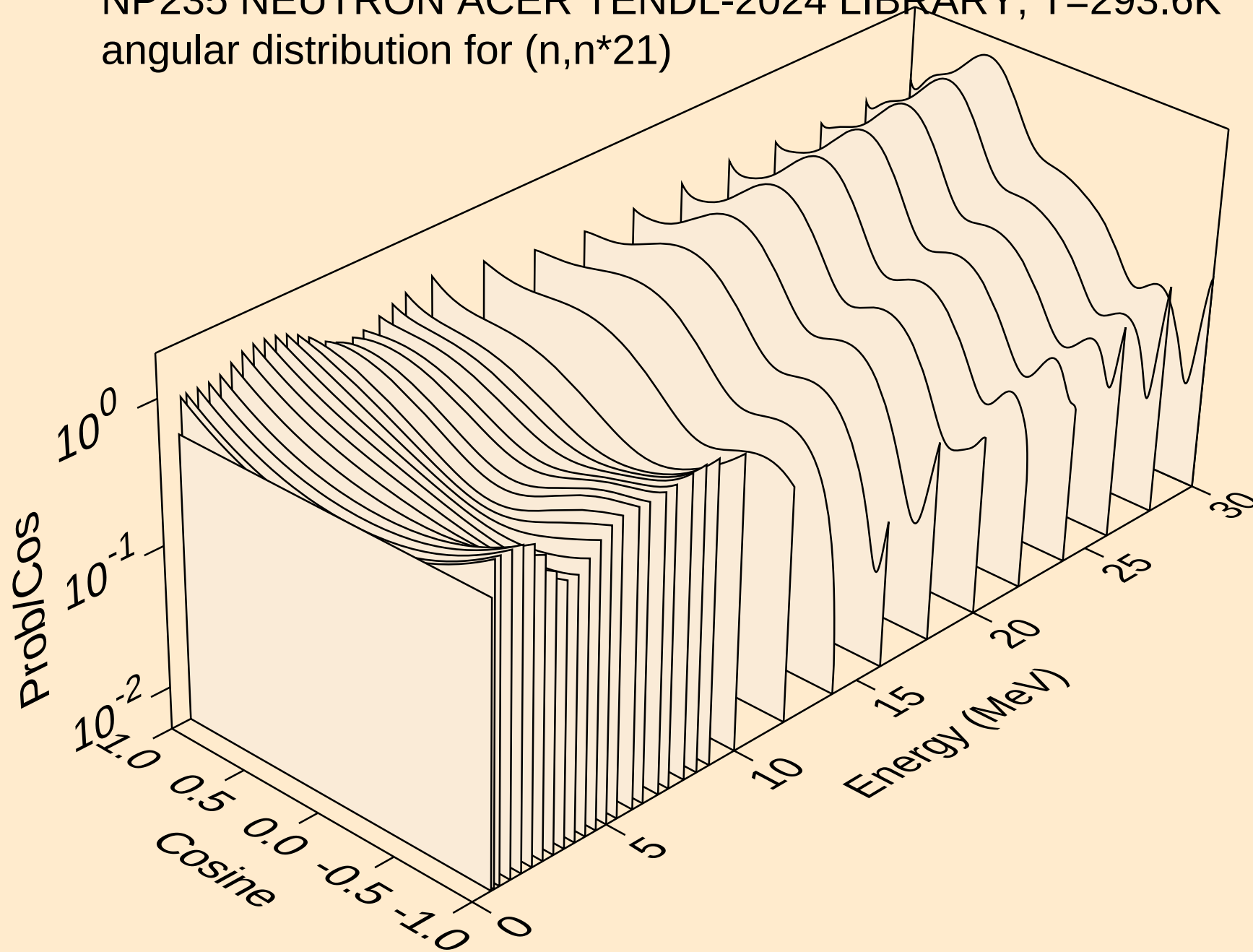
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angular distribution for (n,n*19)



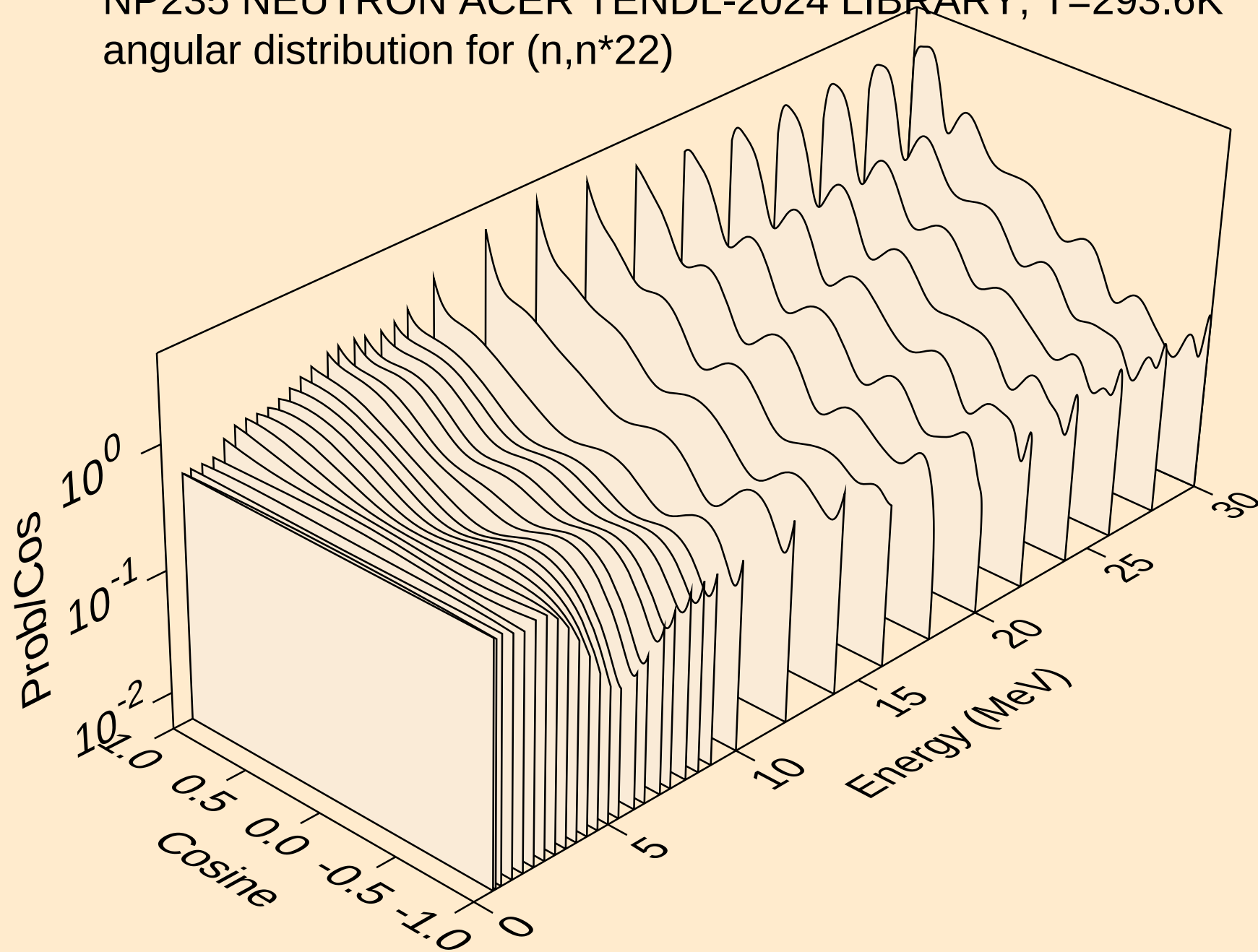
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



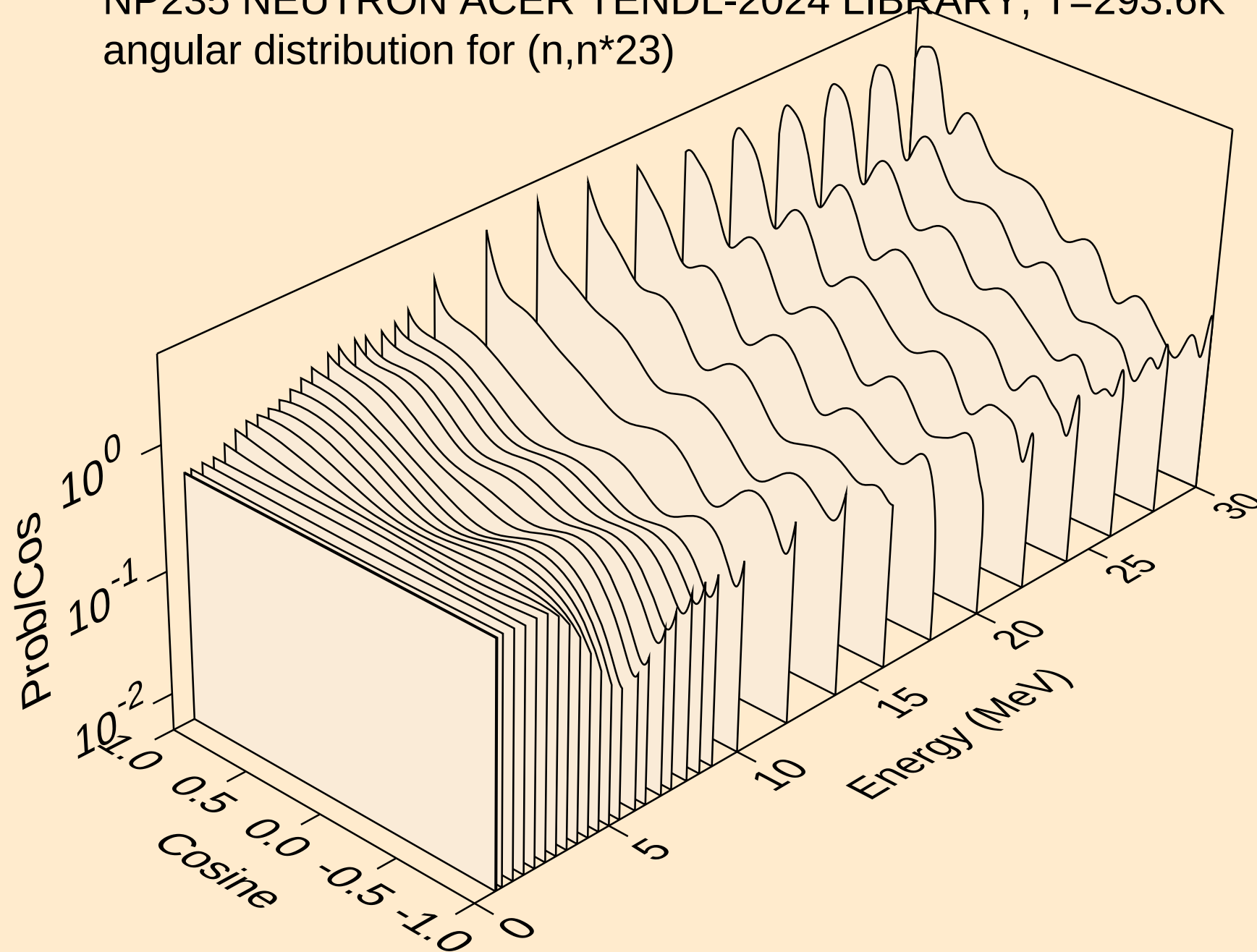
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



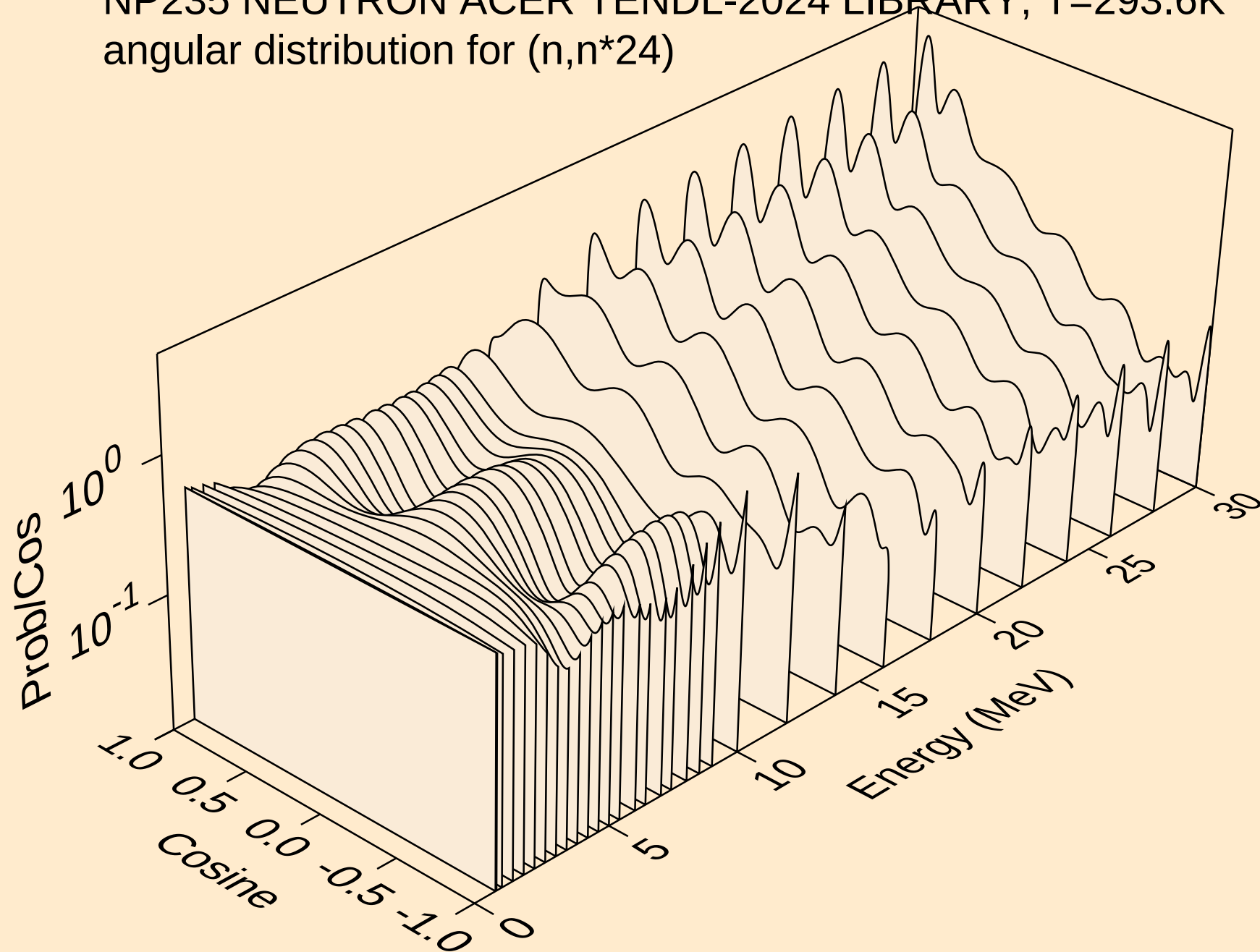
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



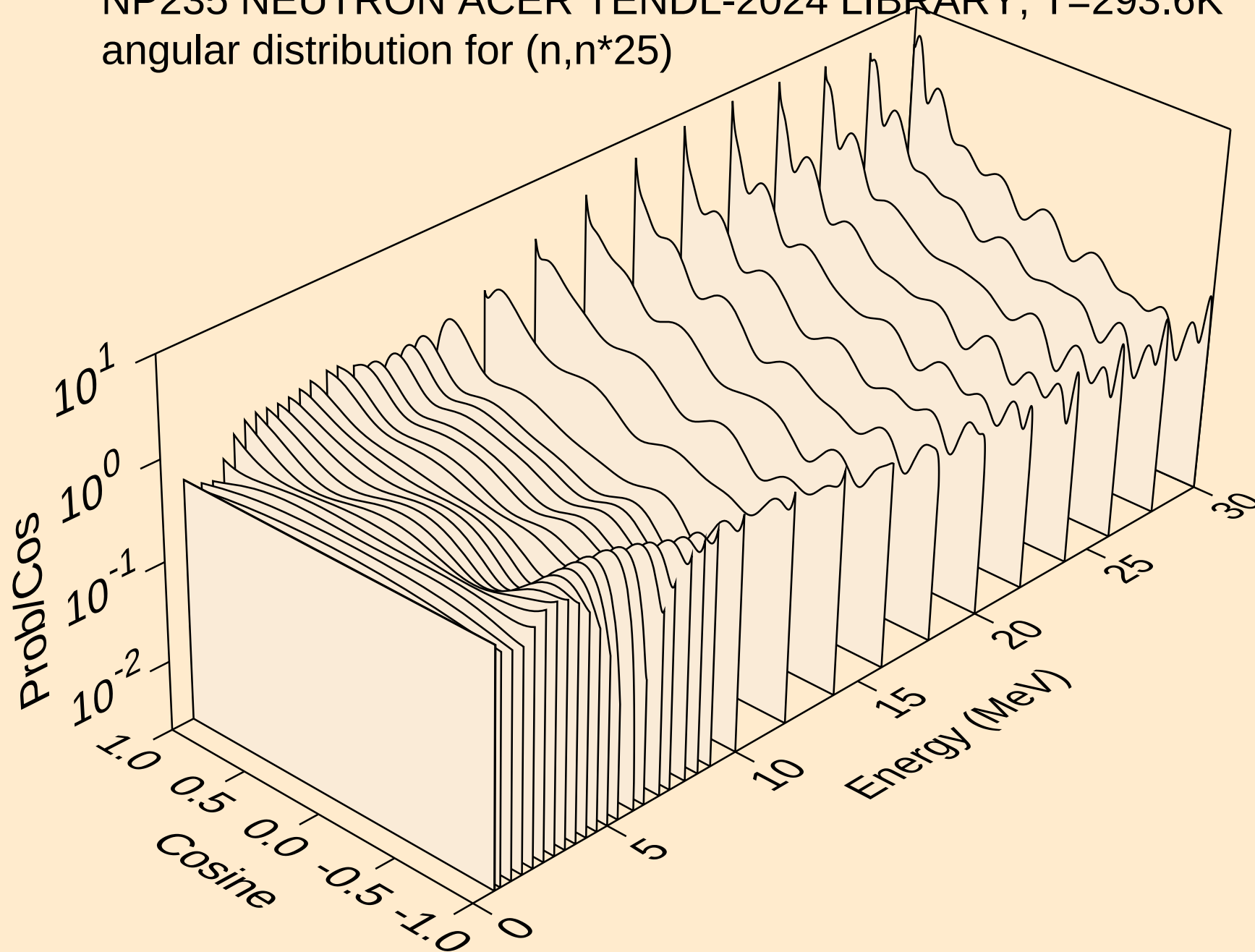
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angular distribution for (n,n*23)



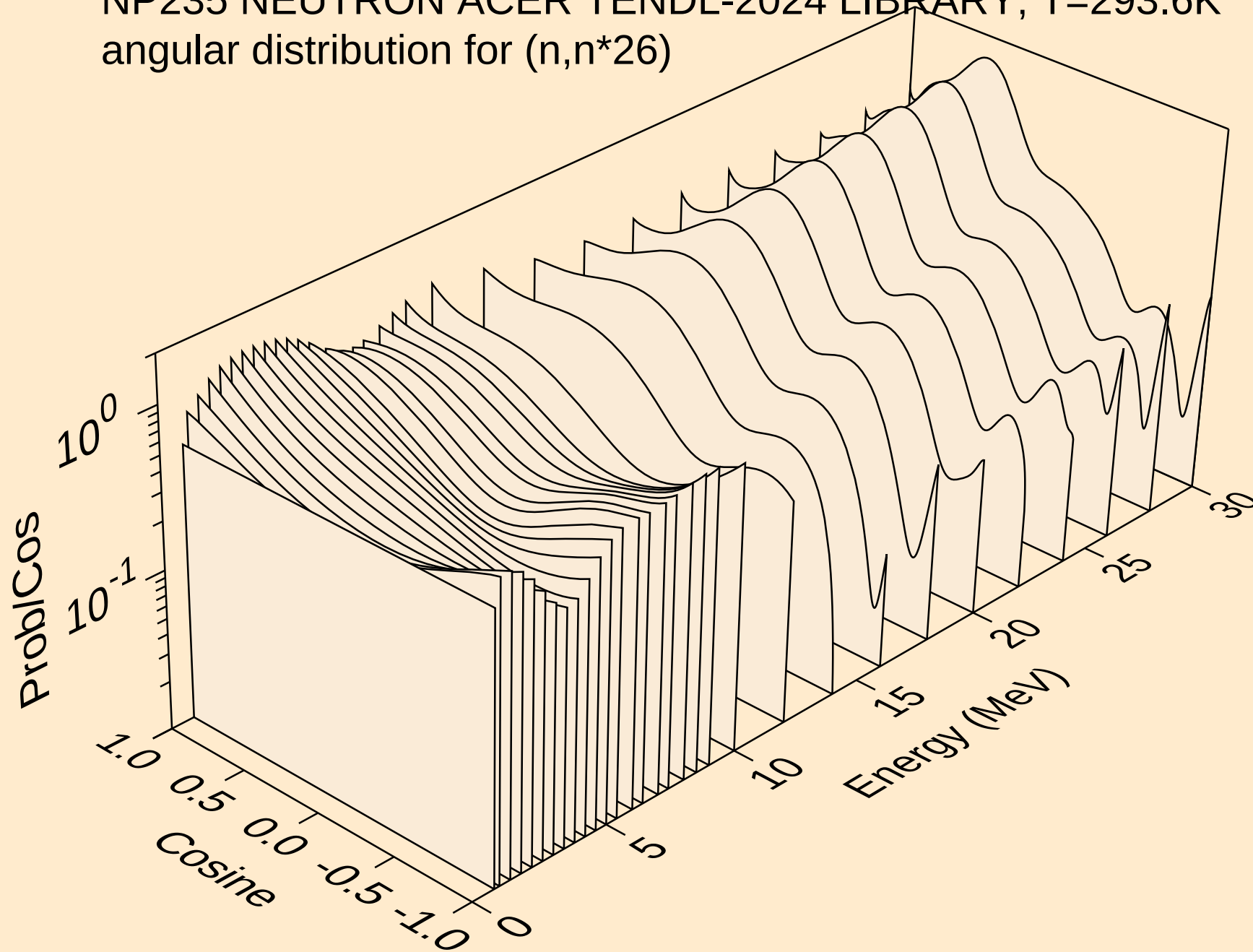
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



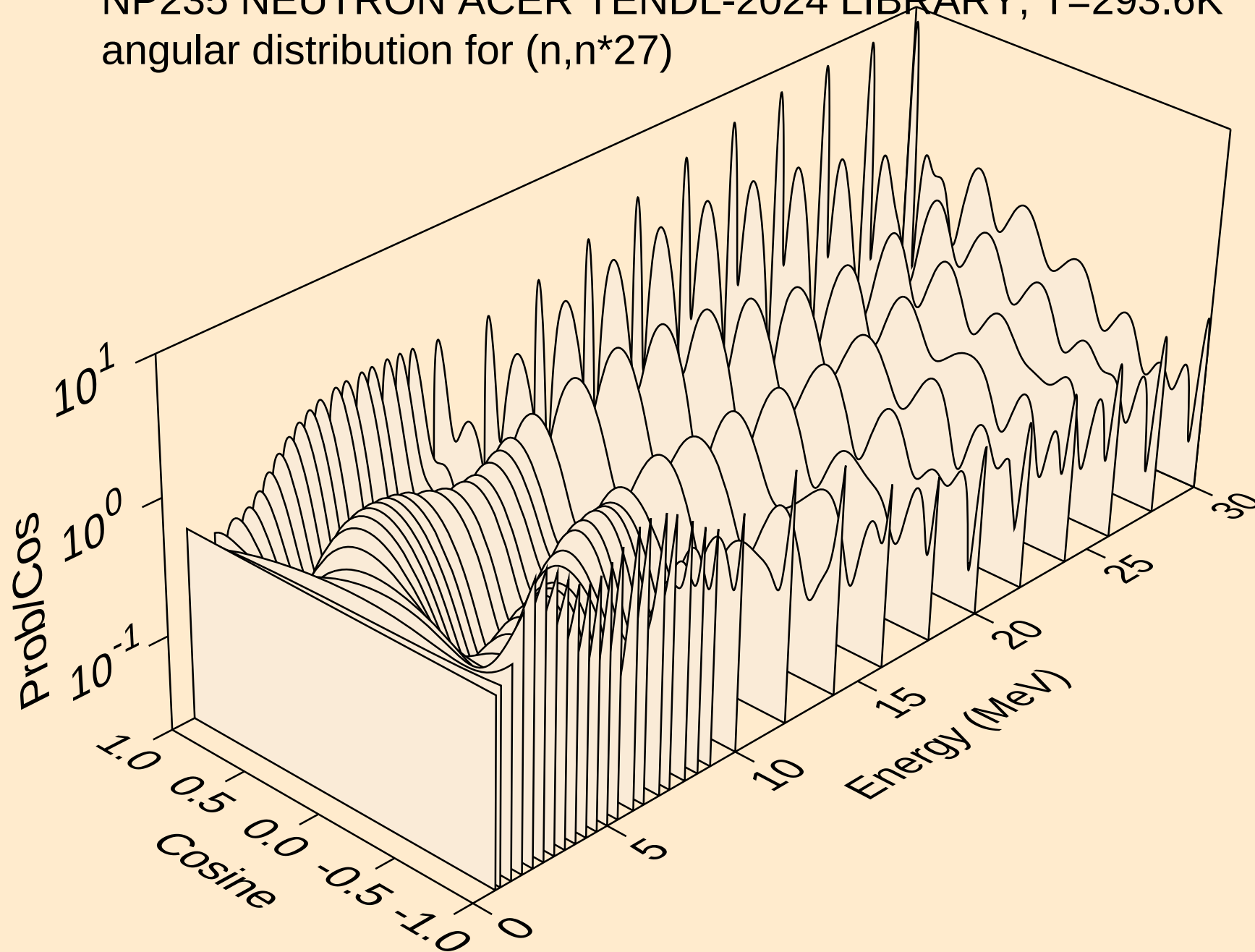
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)

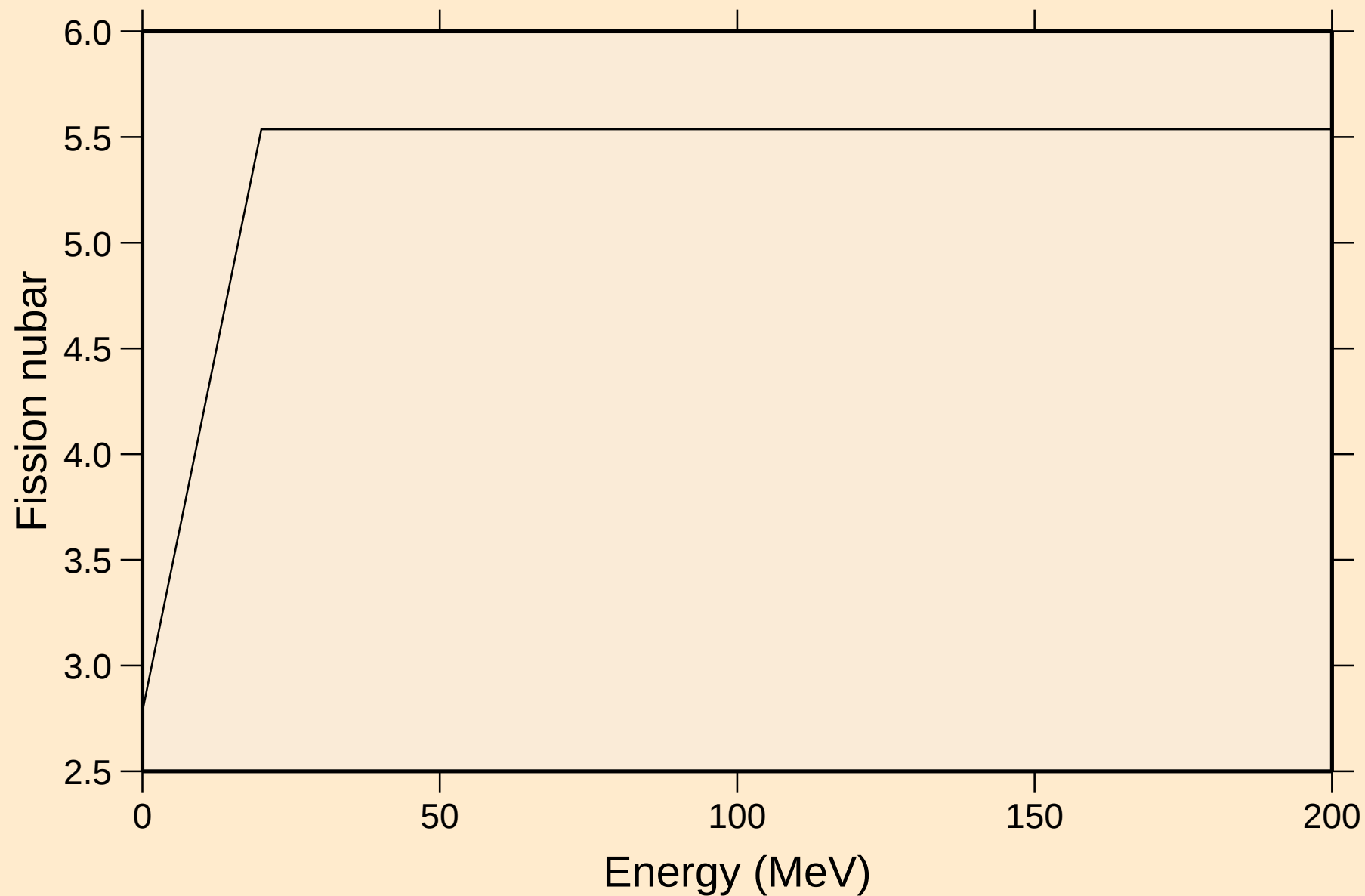


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)

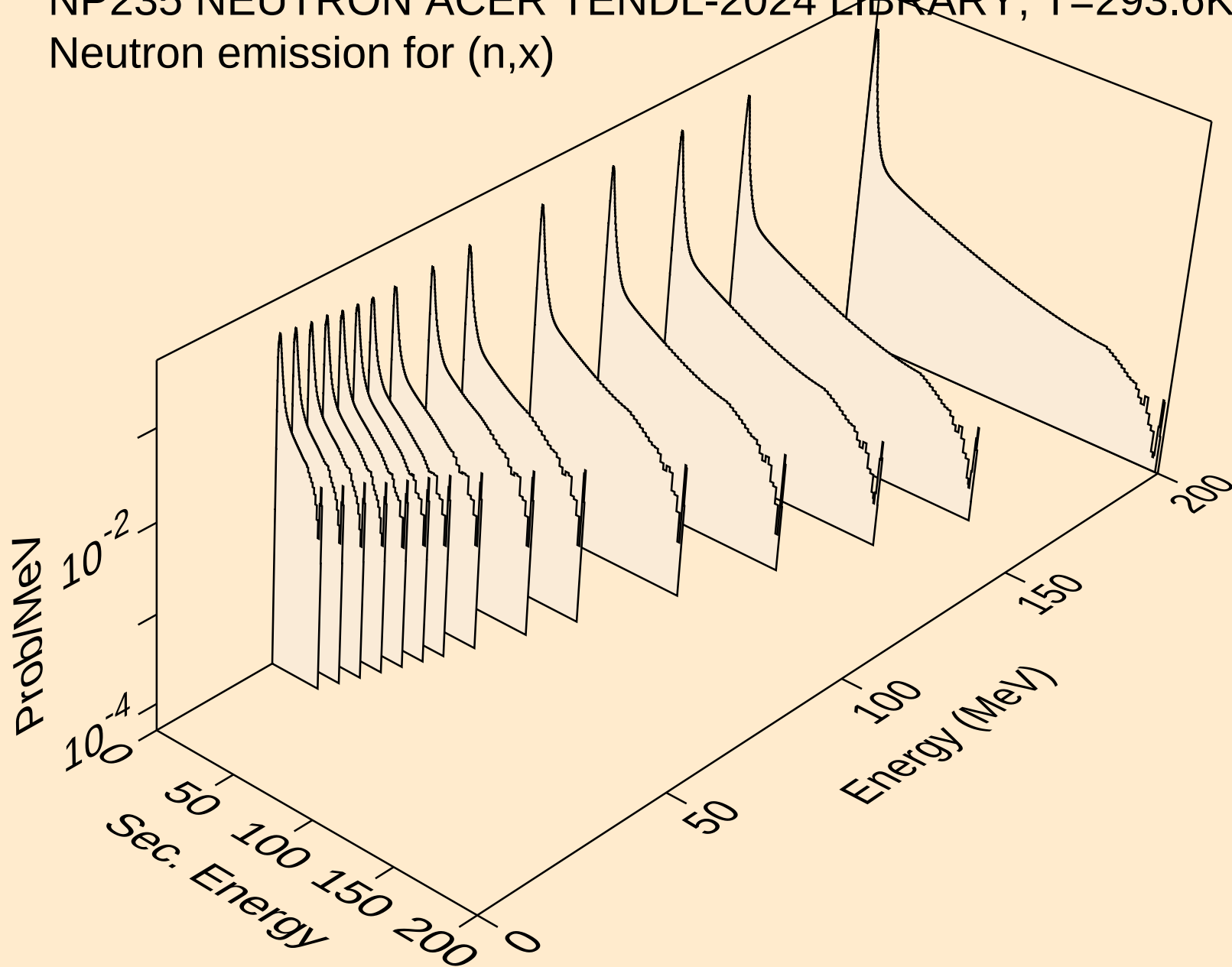


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

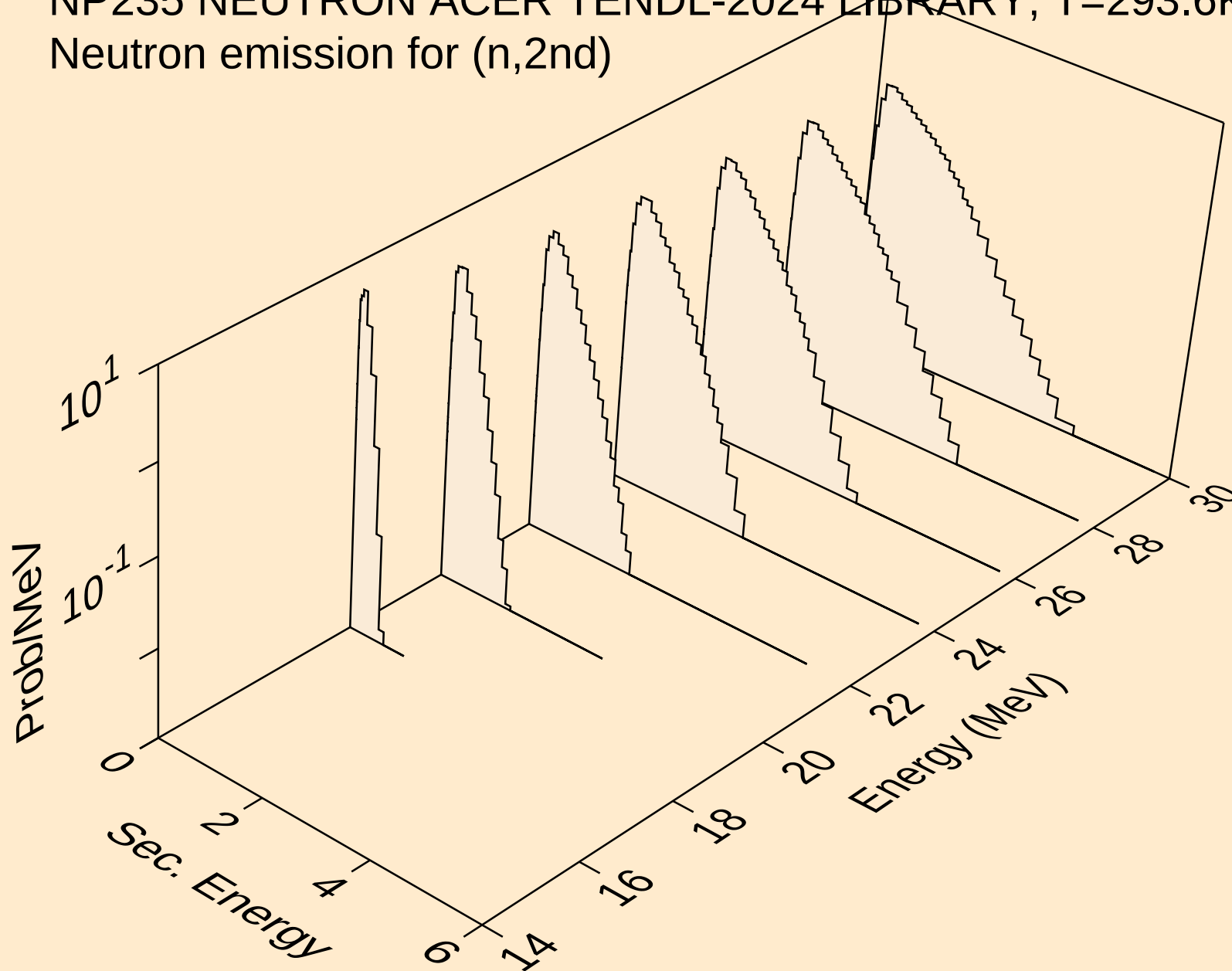
Total fission nubar



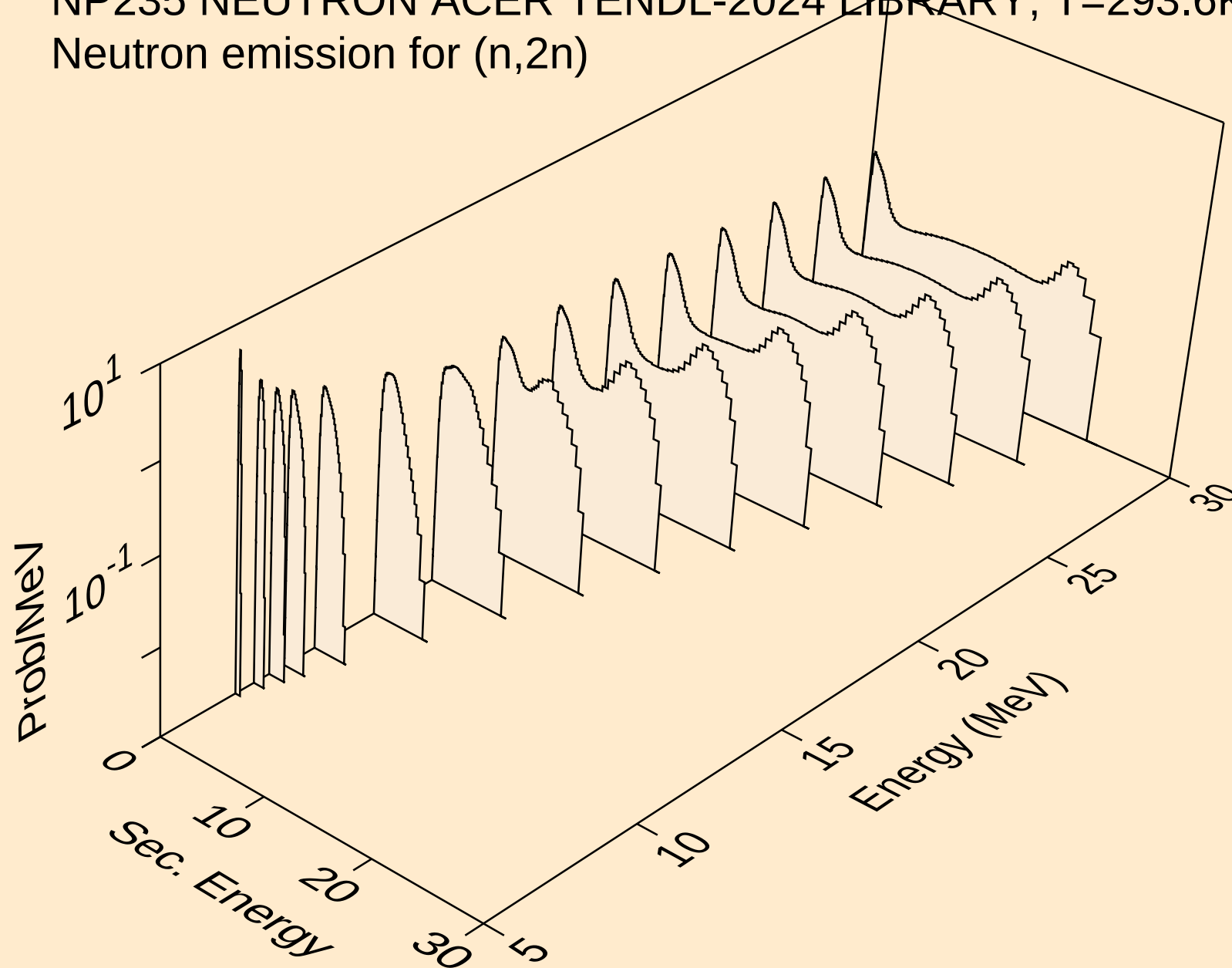
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



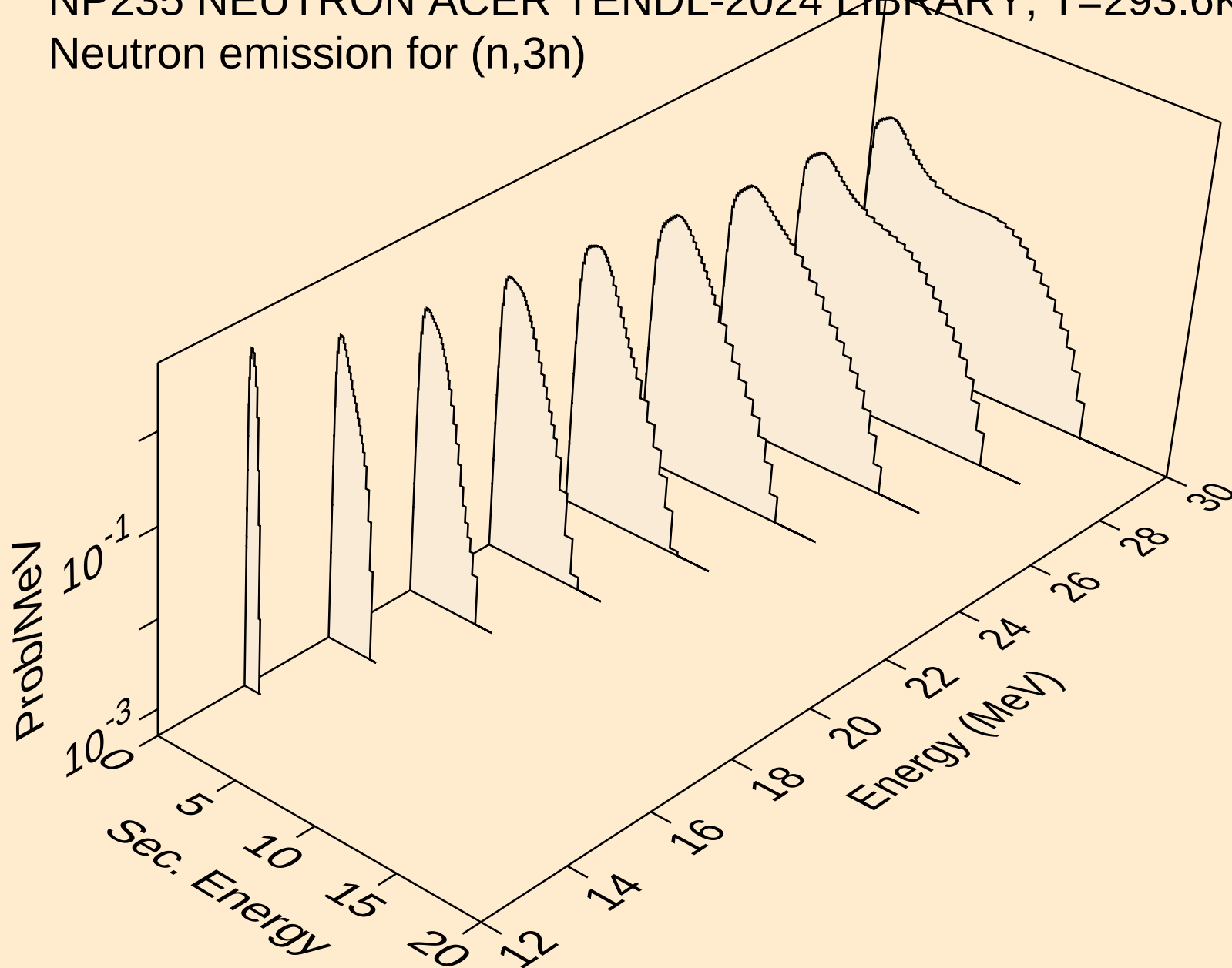
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



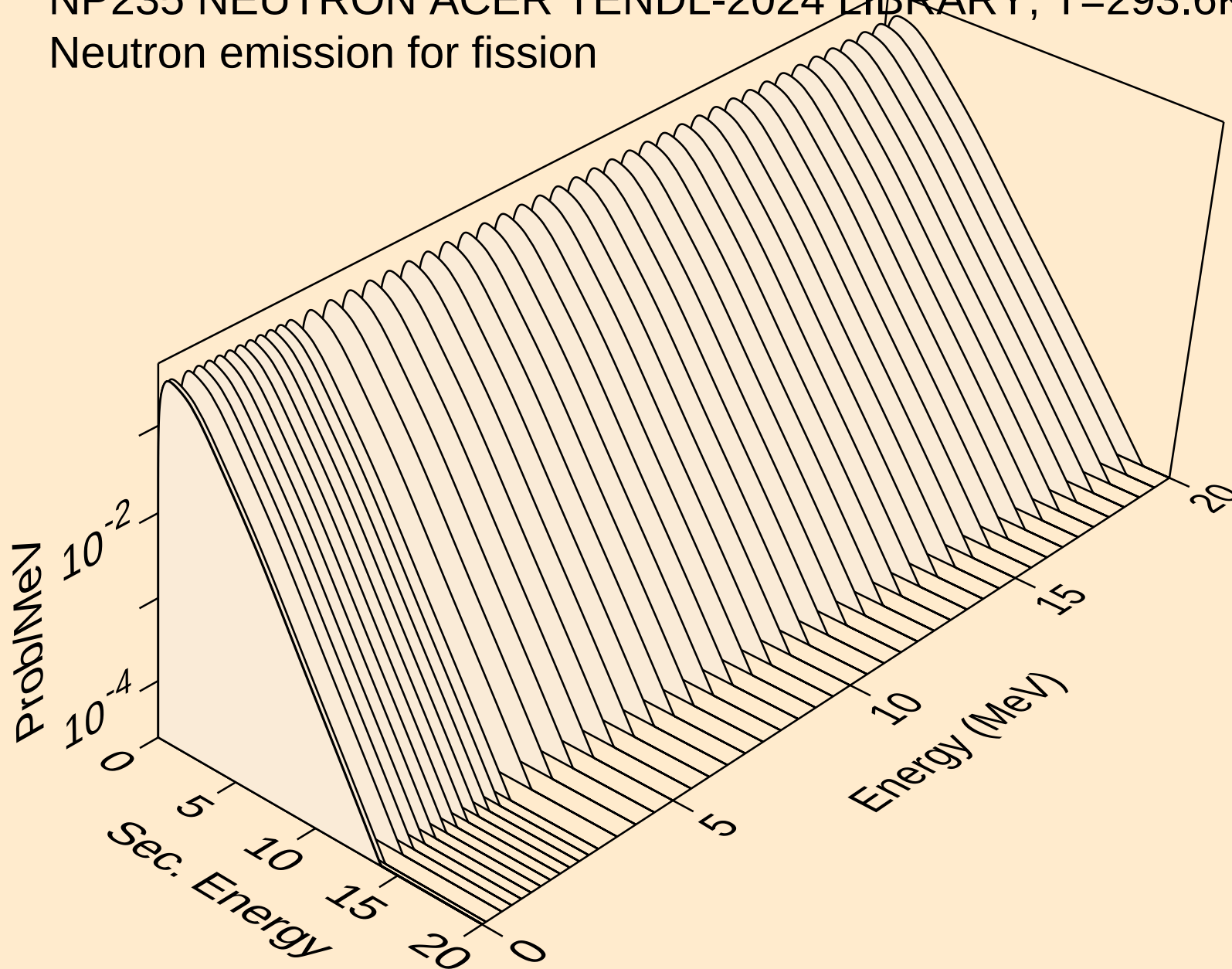
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



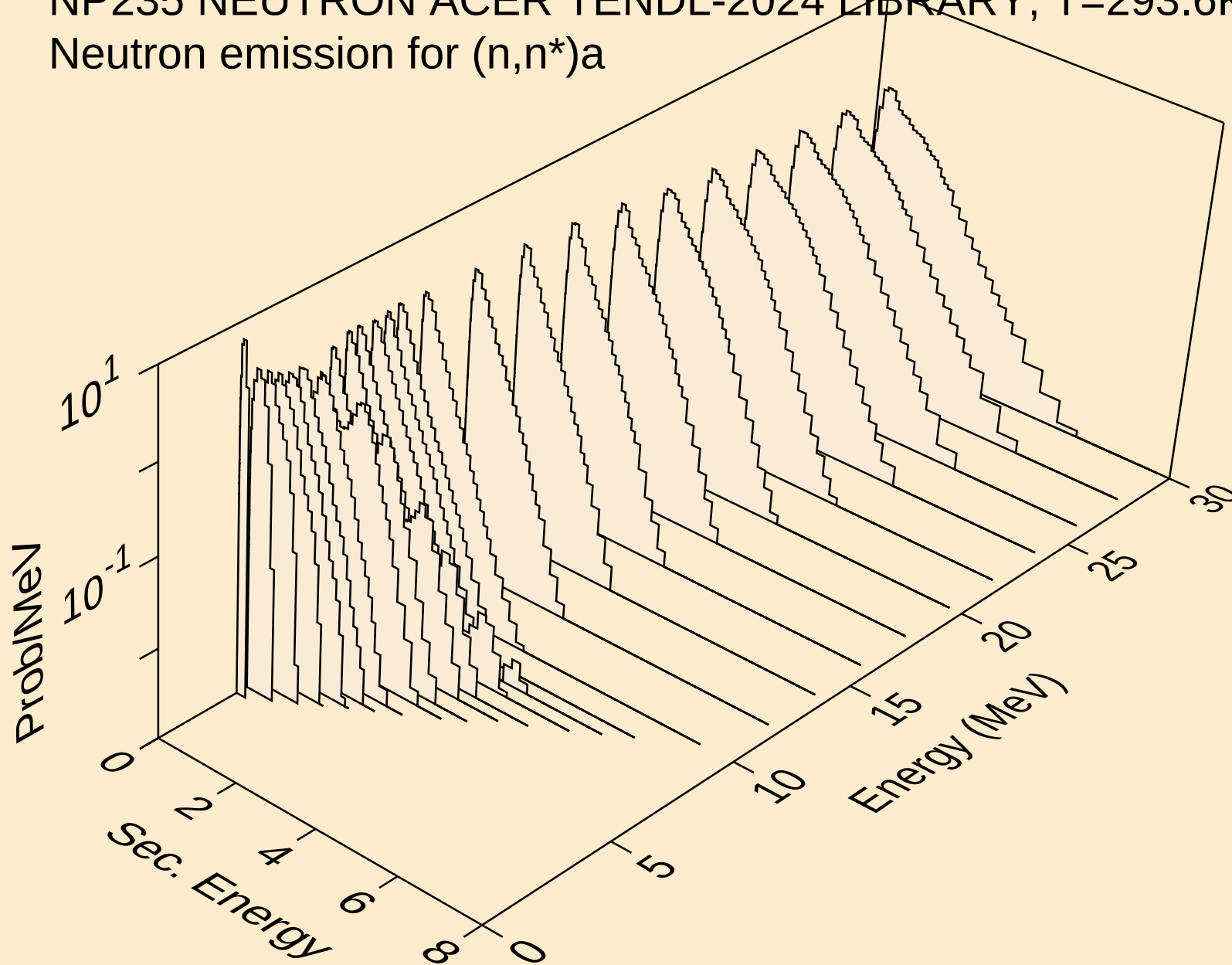
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



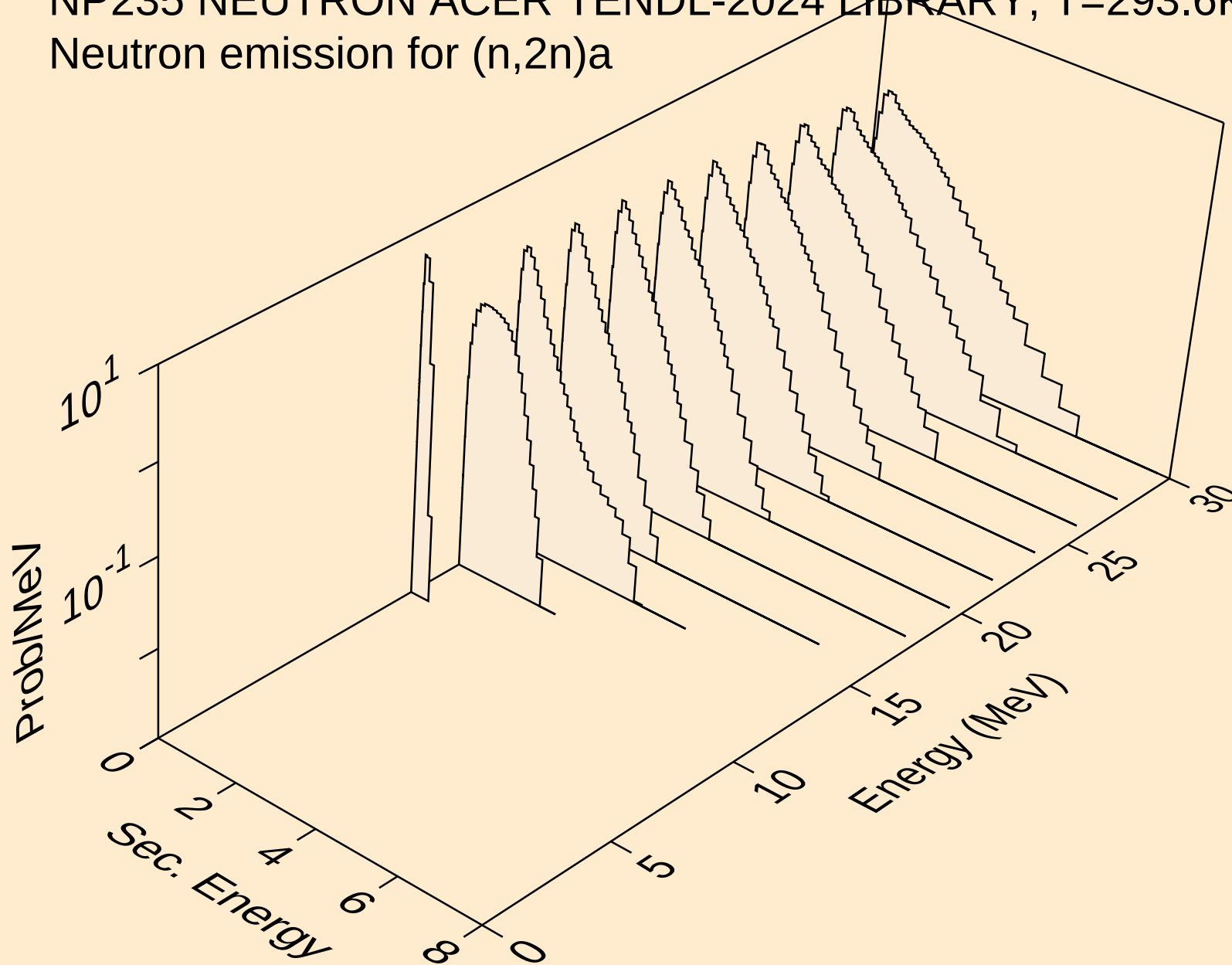
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



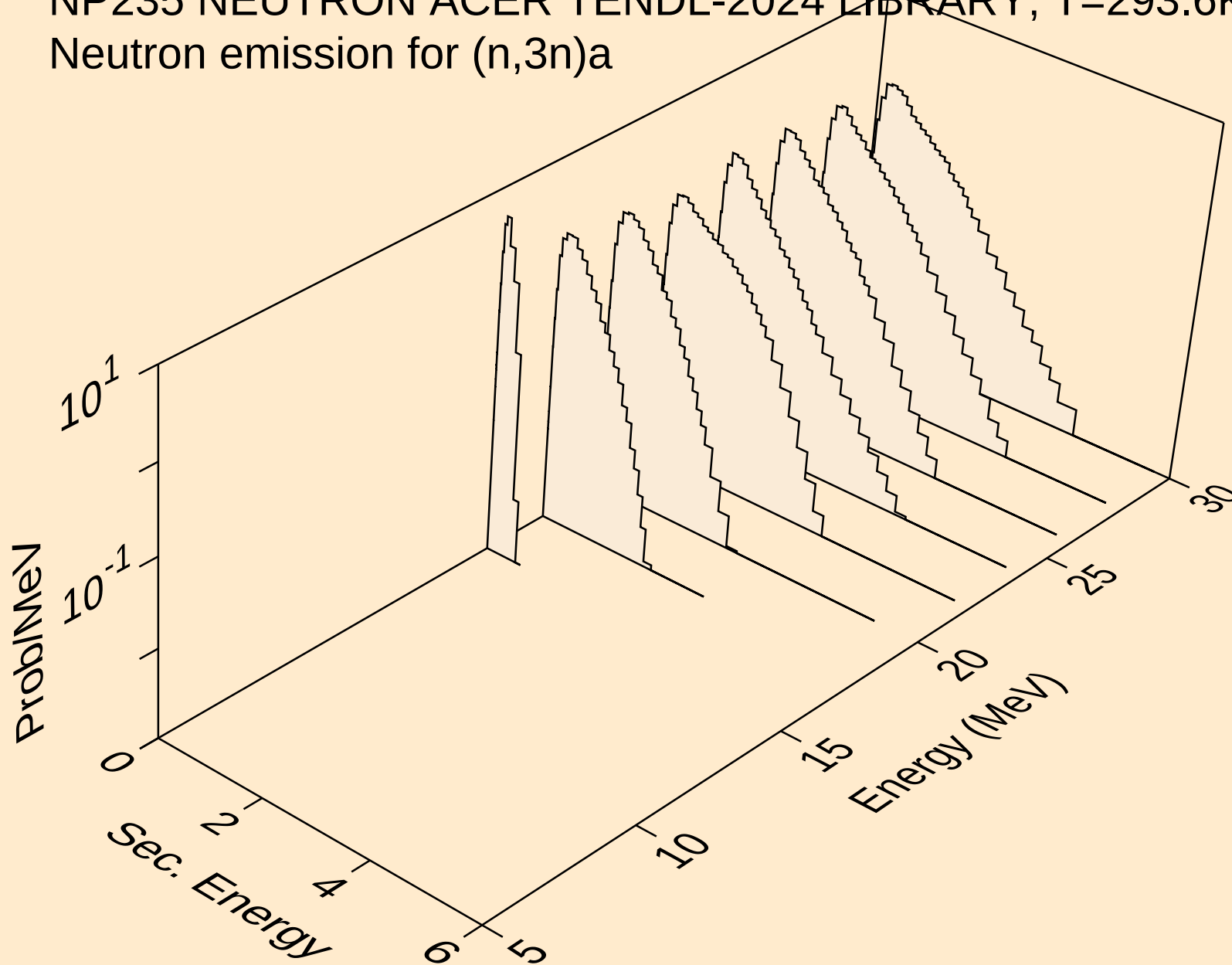
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



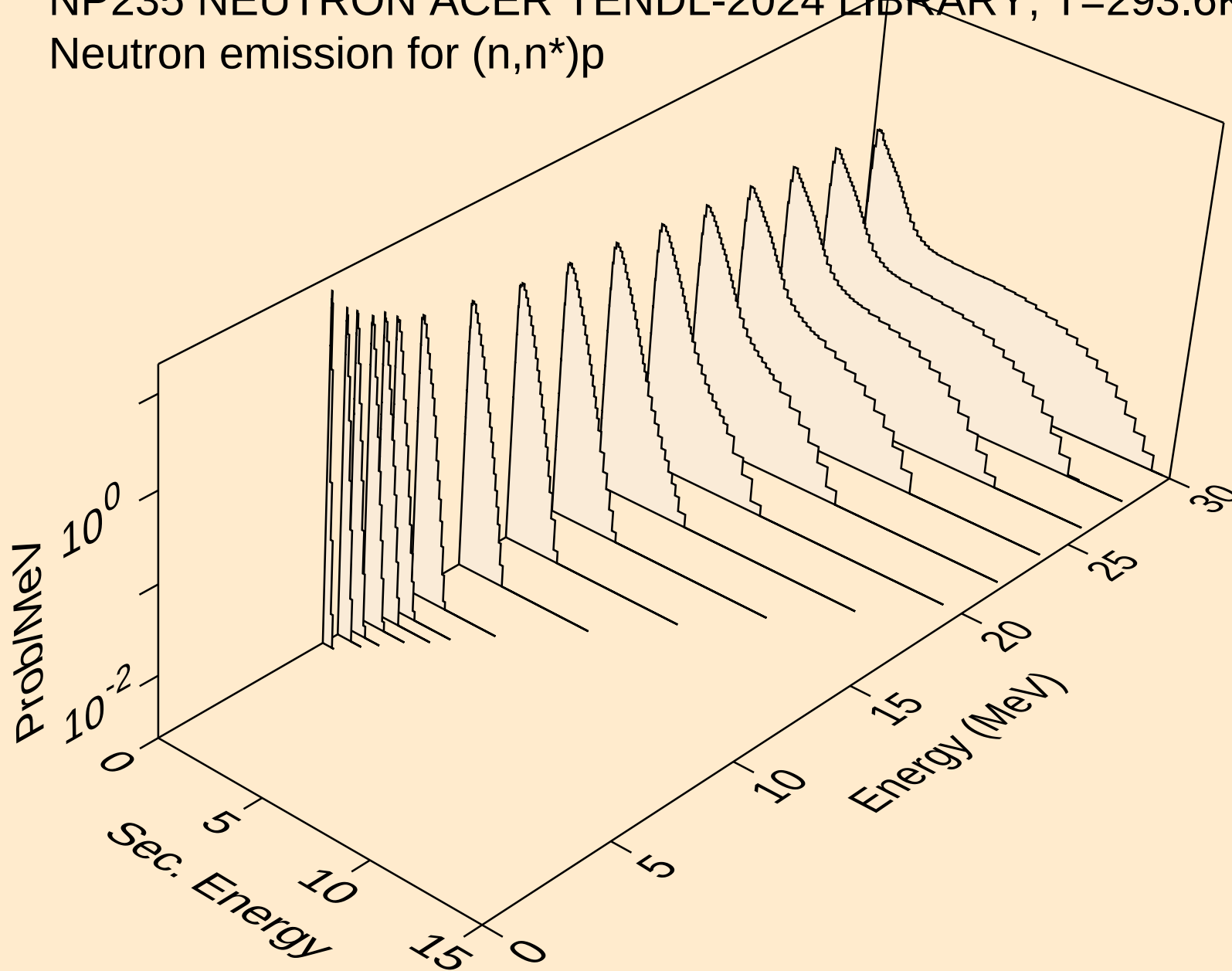
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



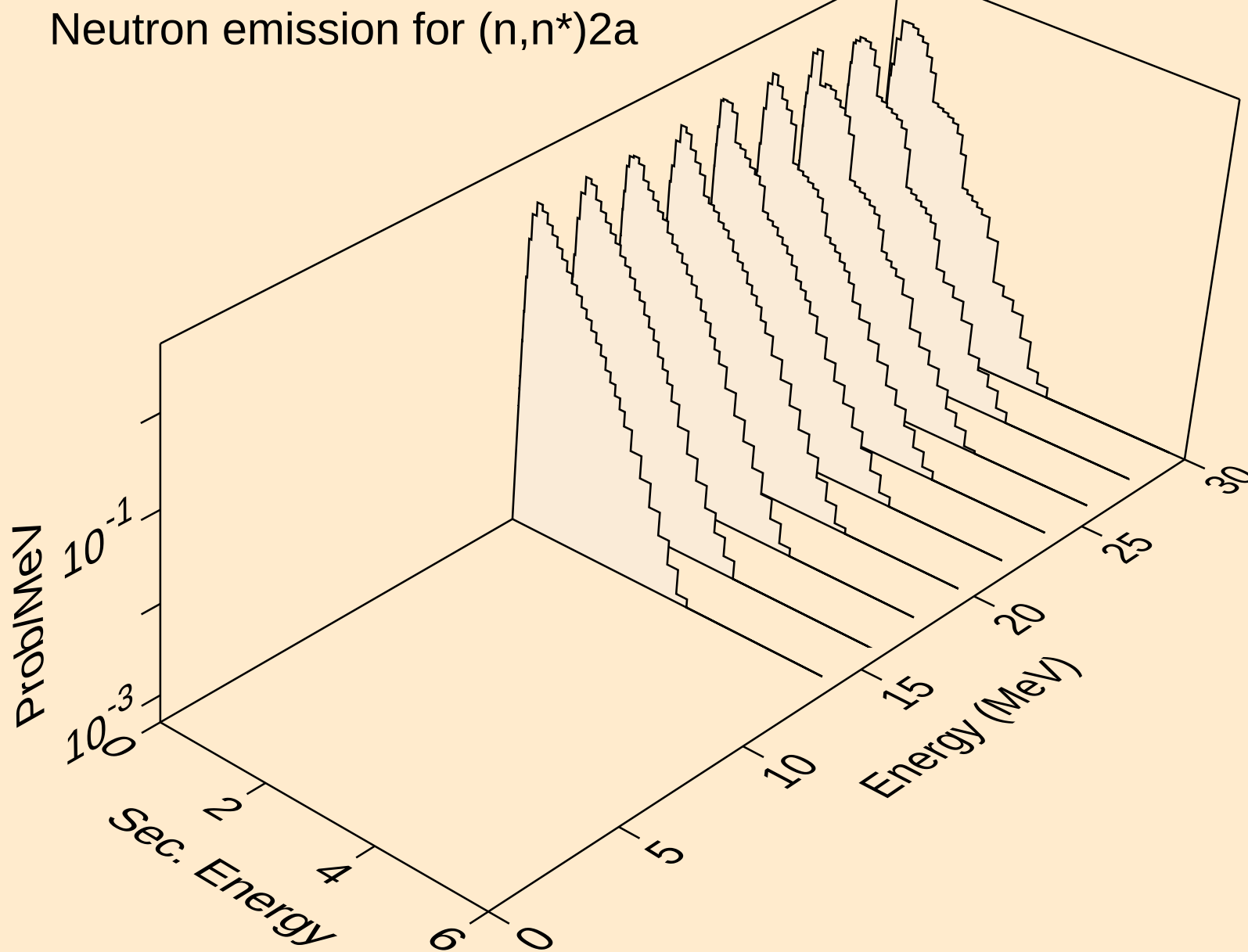
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



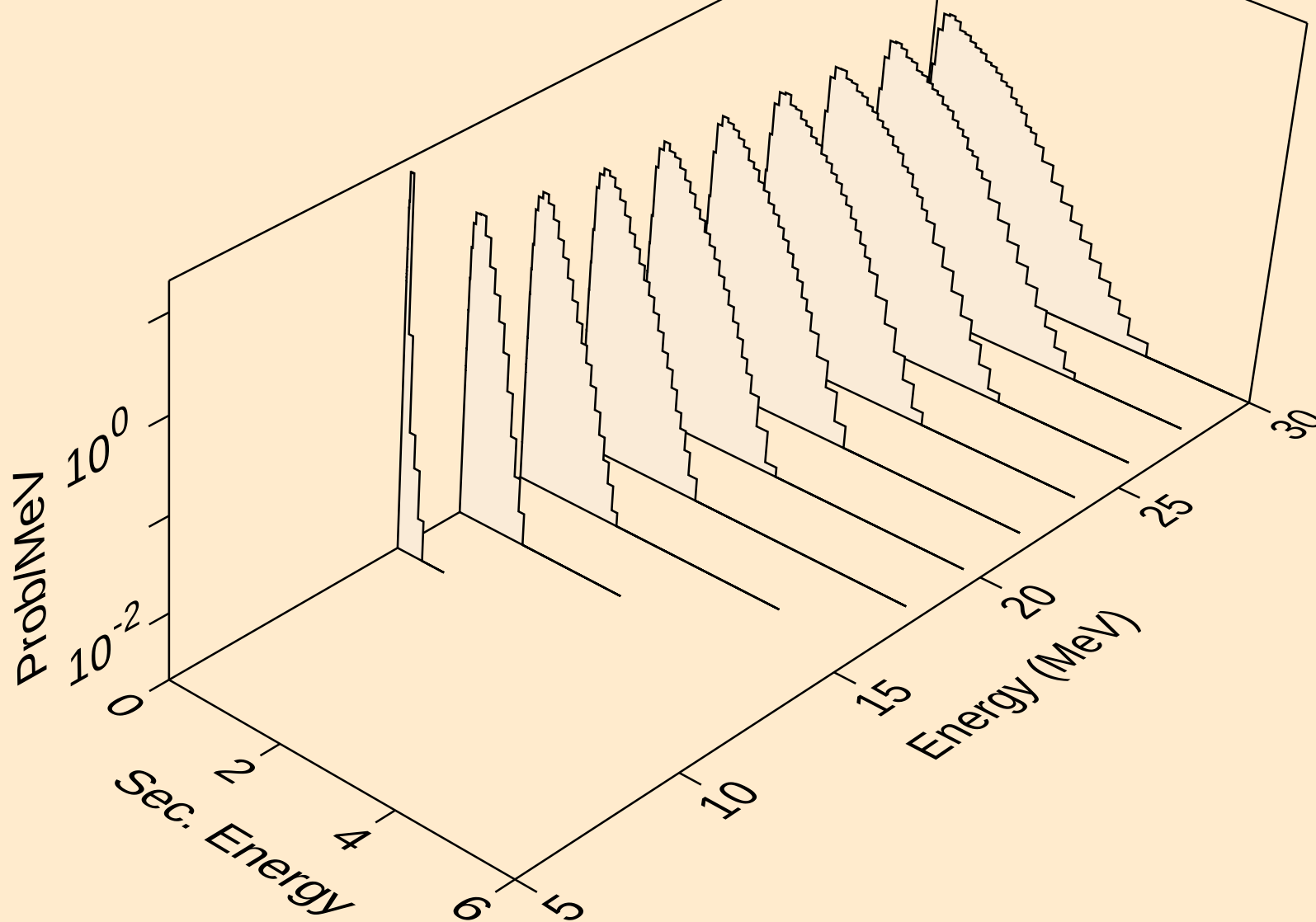
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



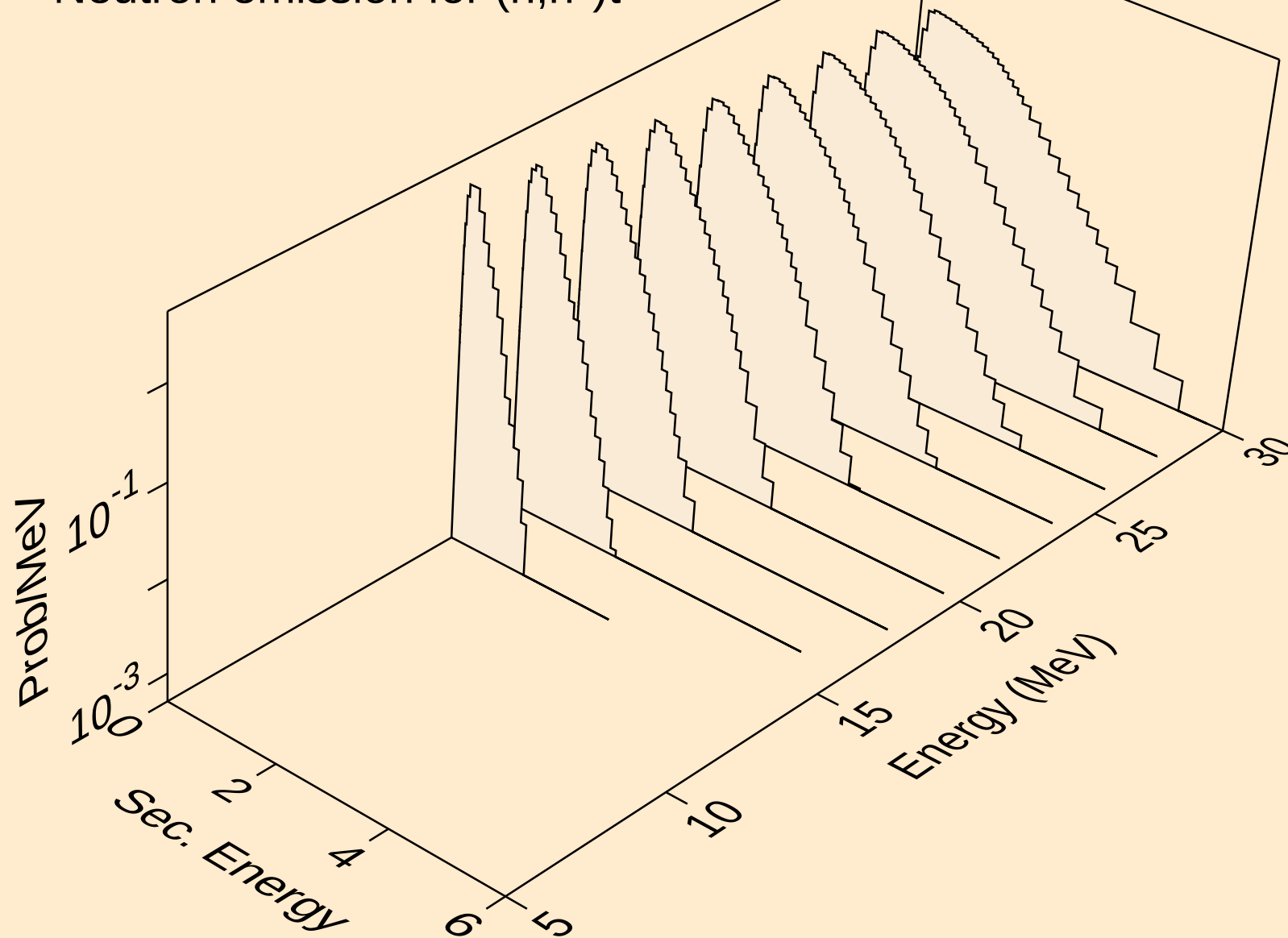
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



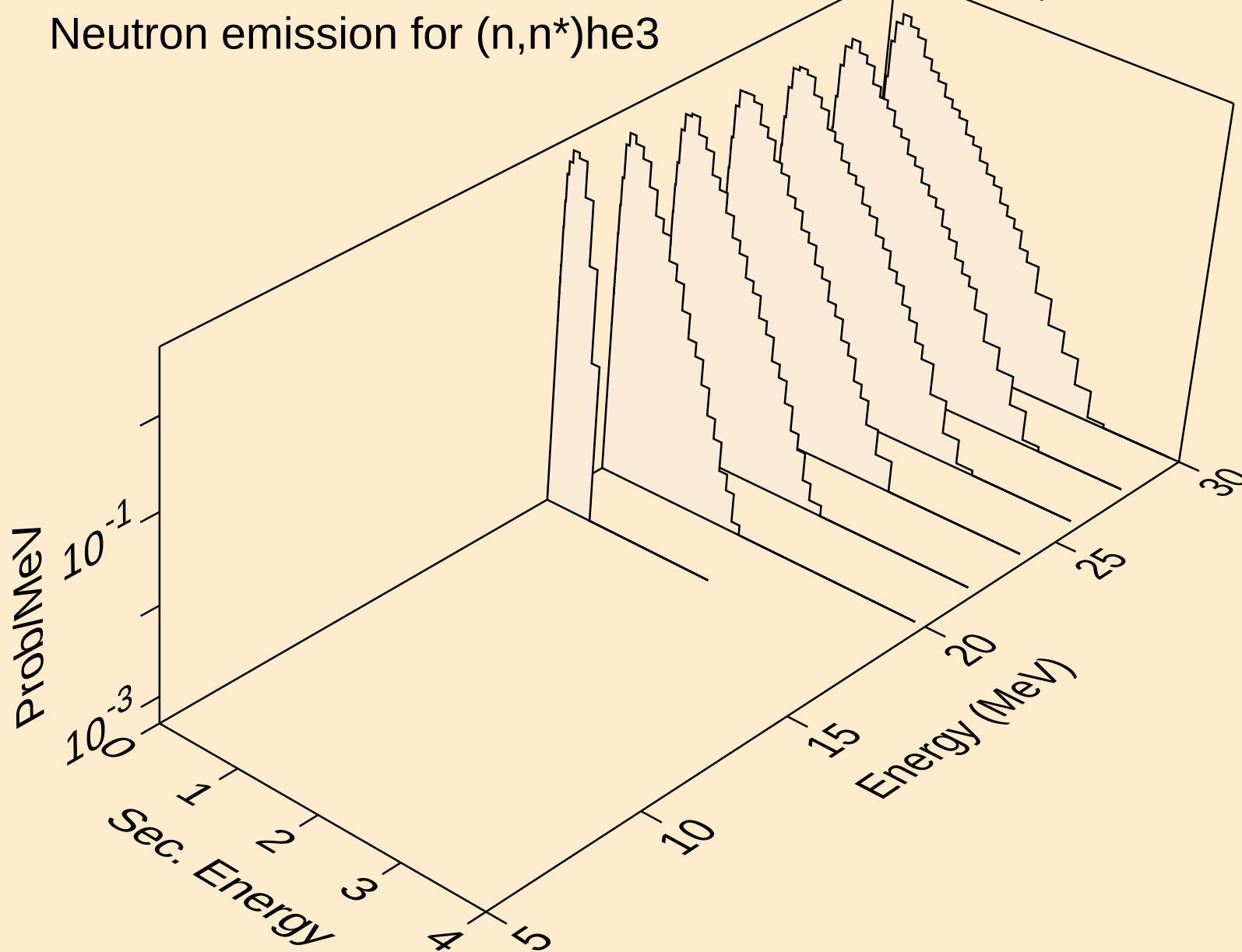
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



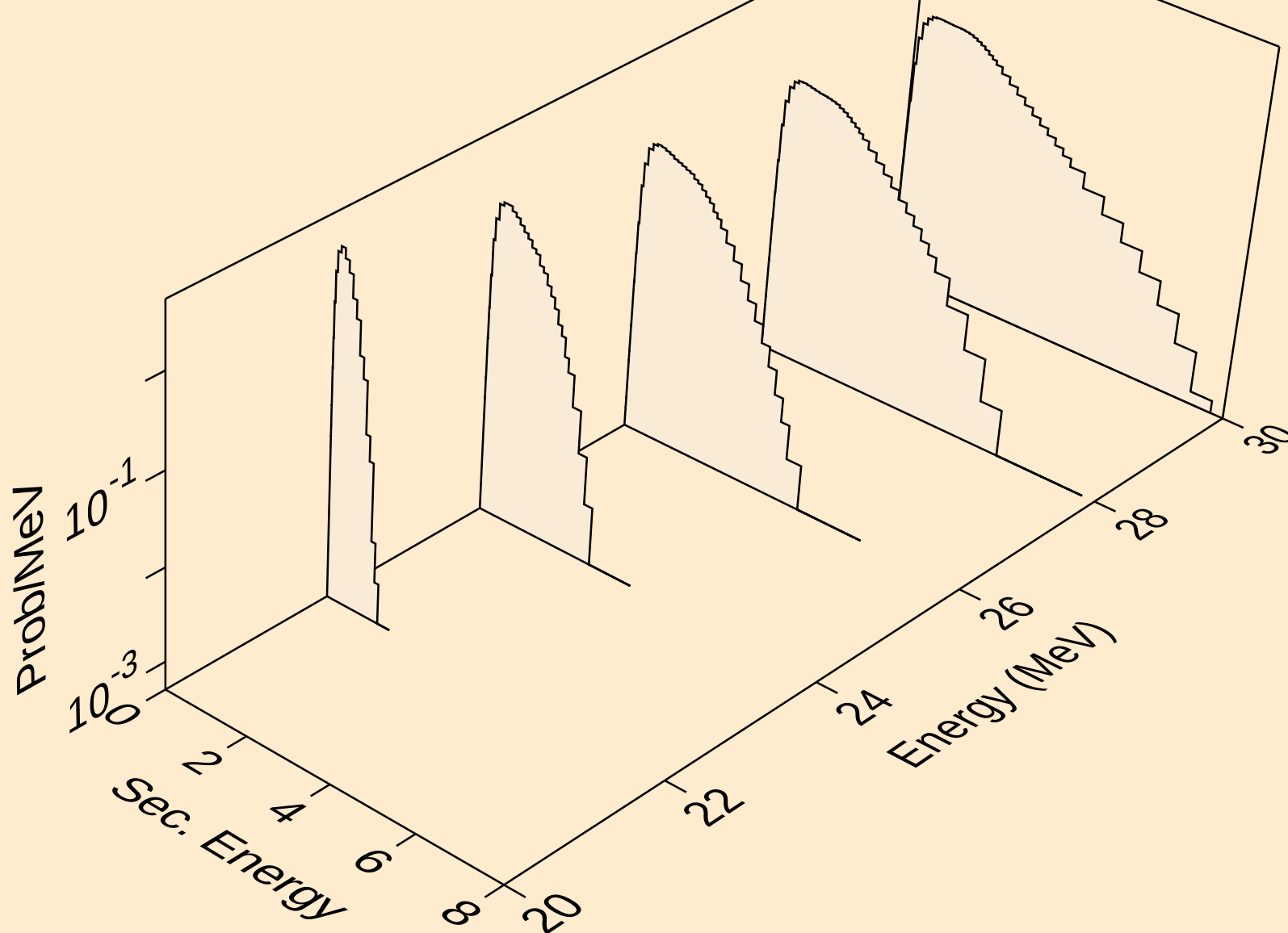
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



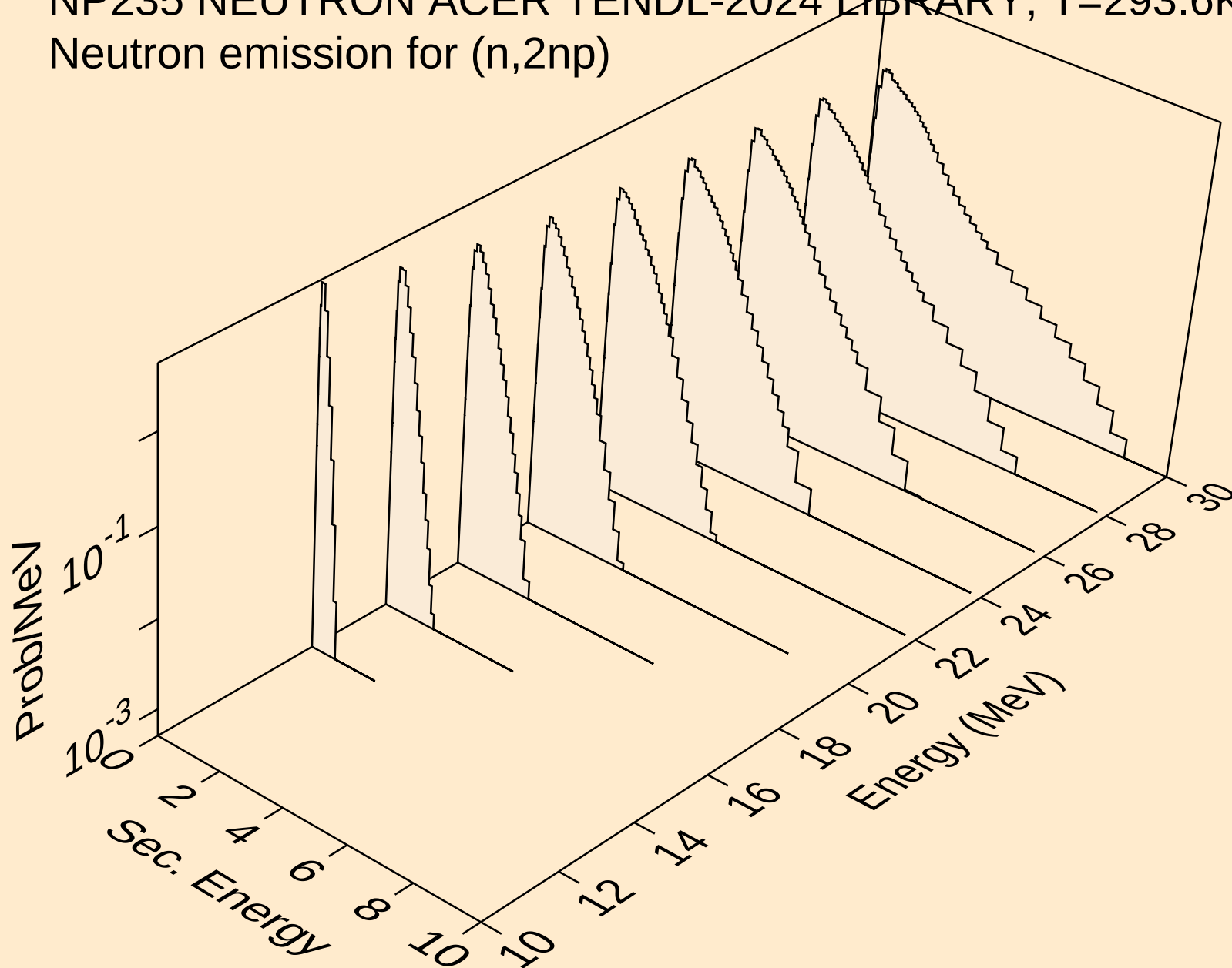
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



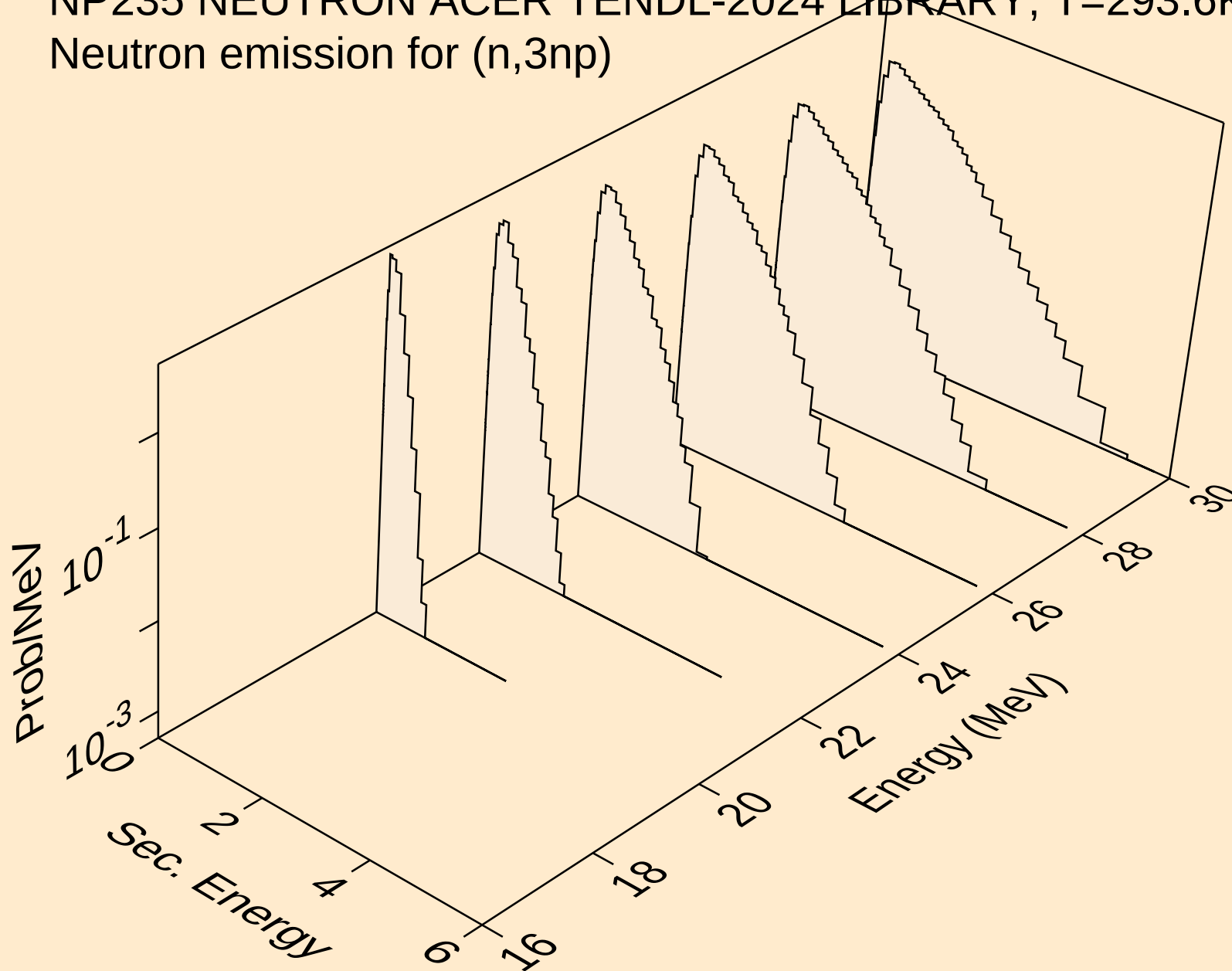
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



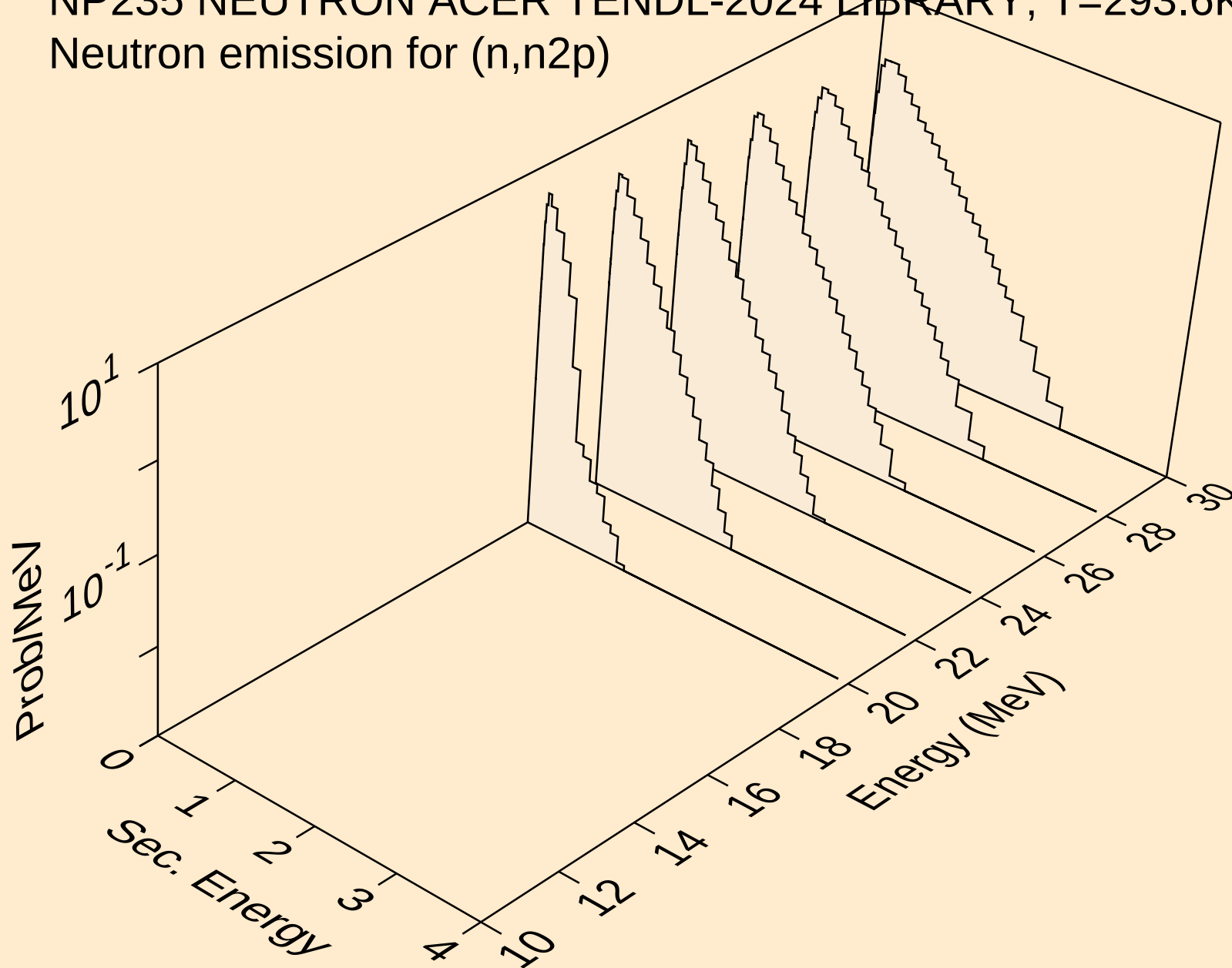
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



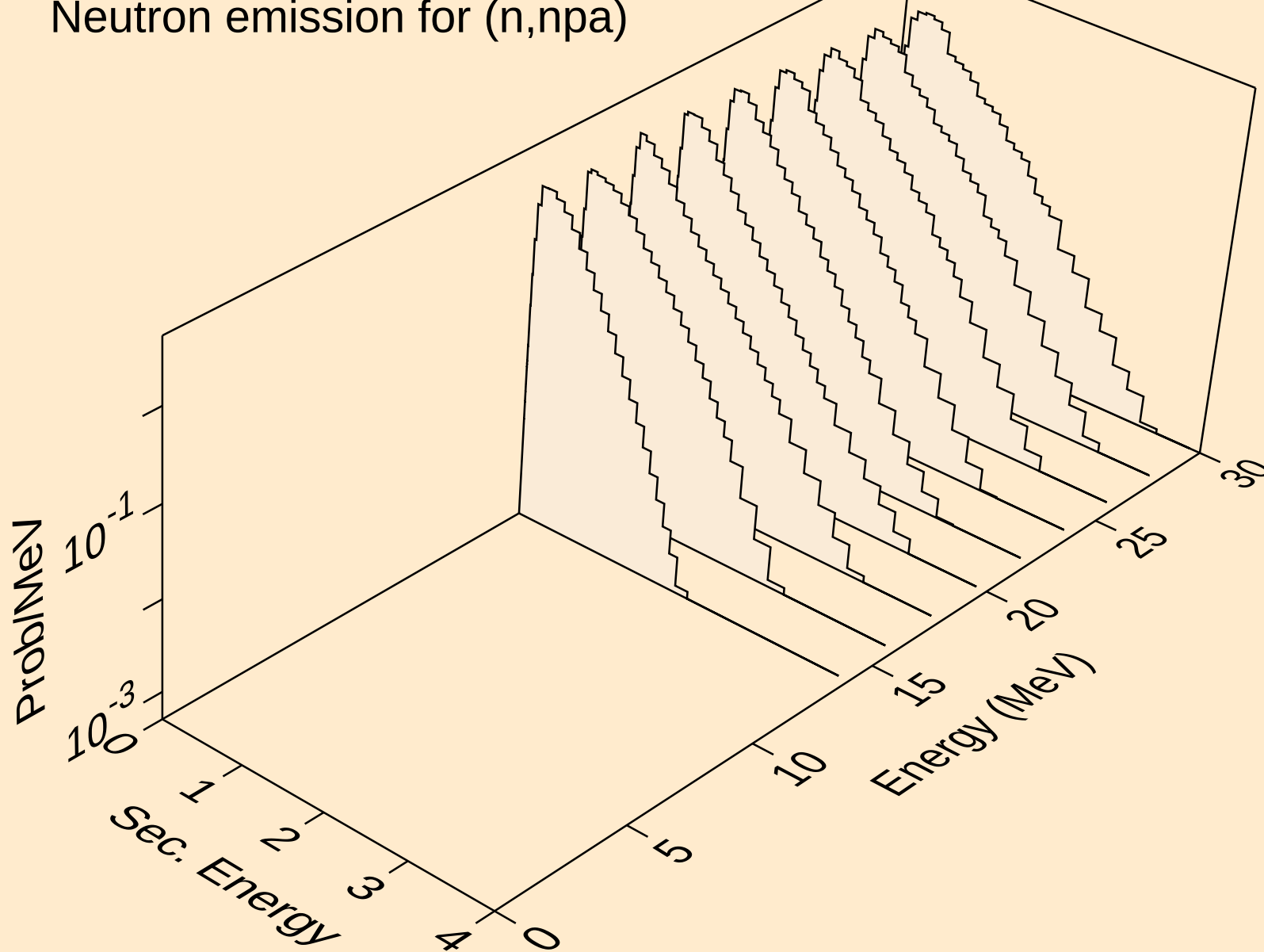
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



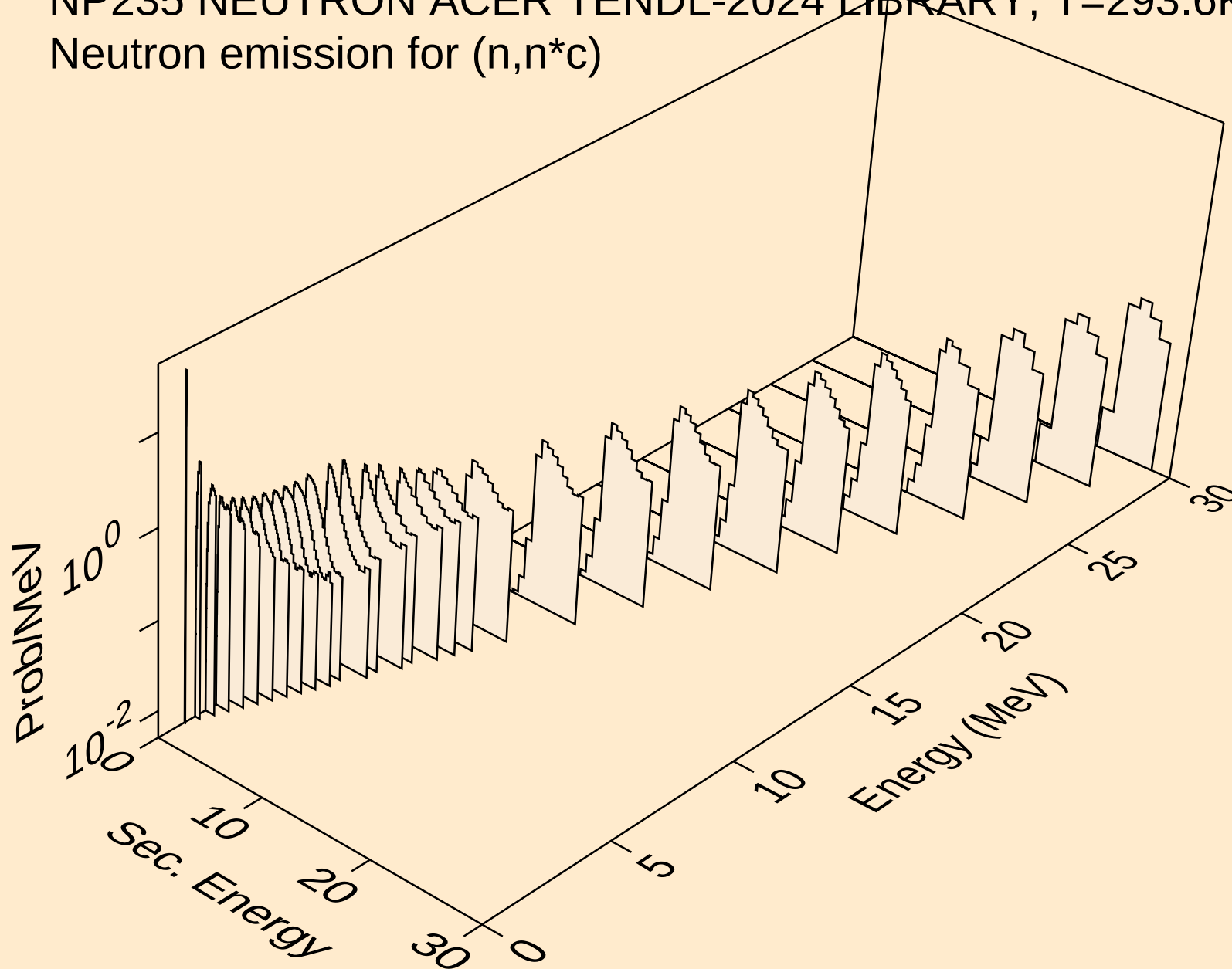
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)

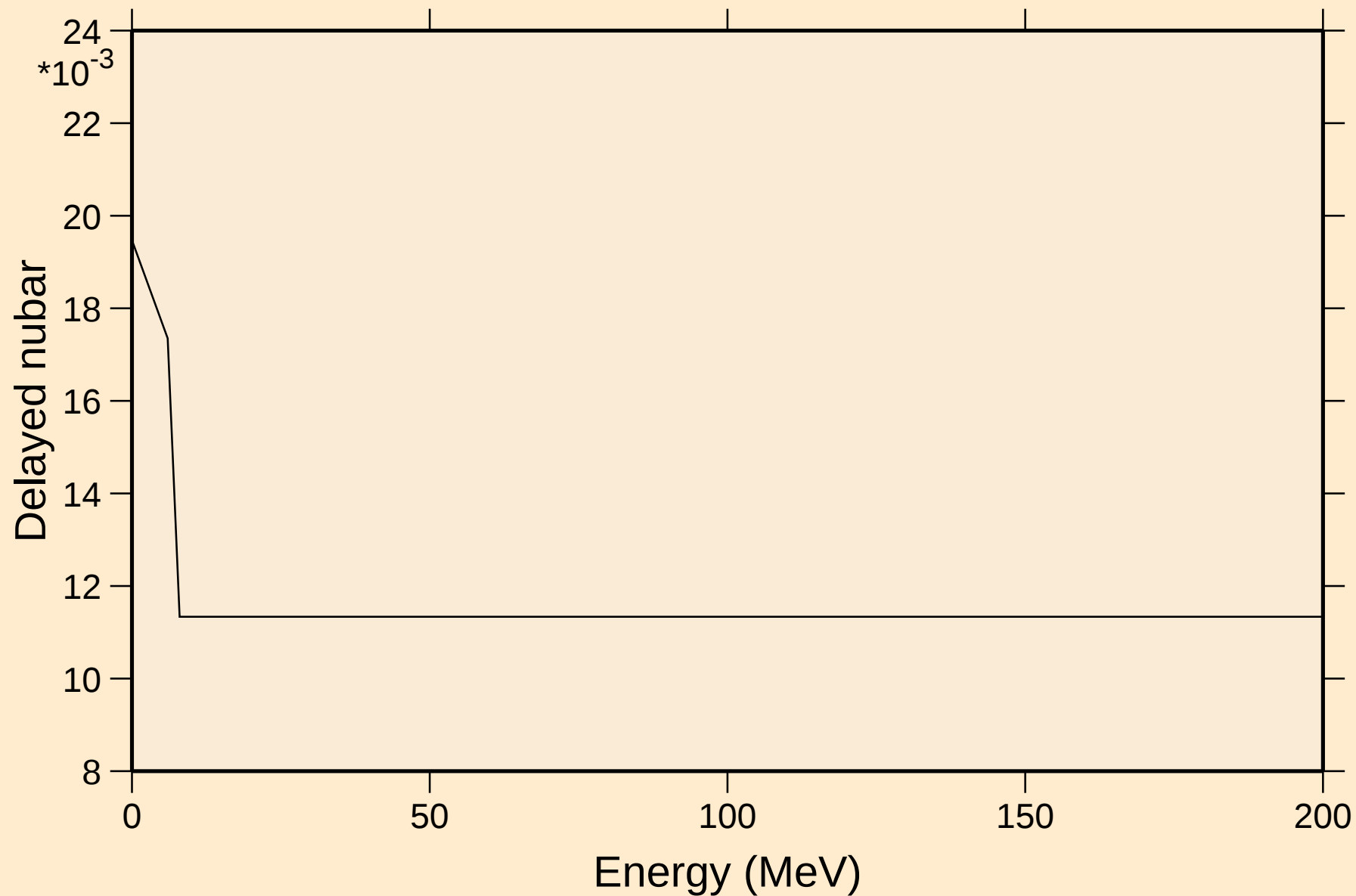


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



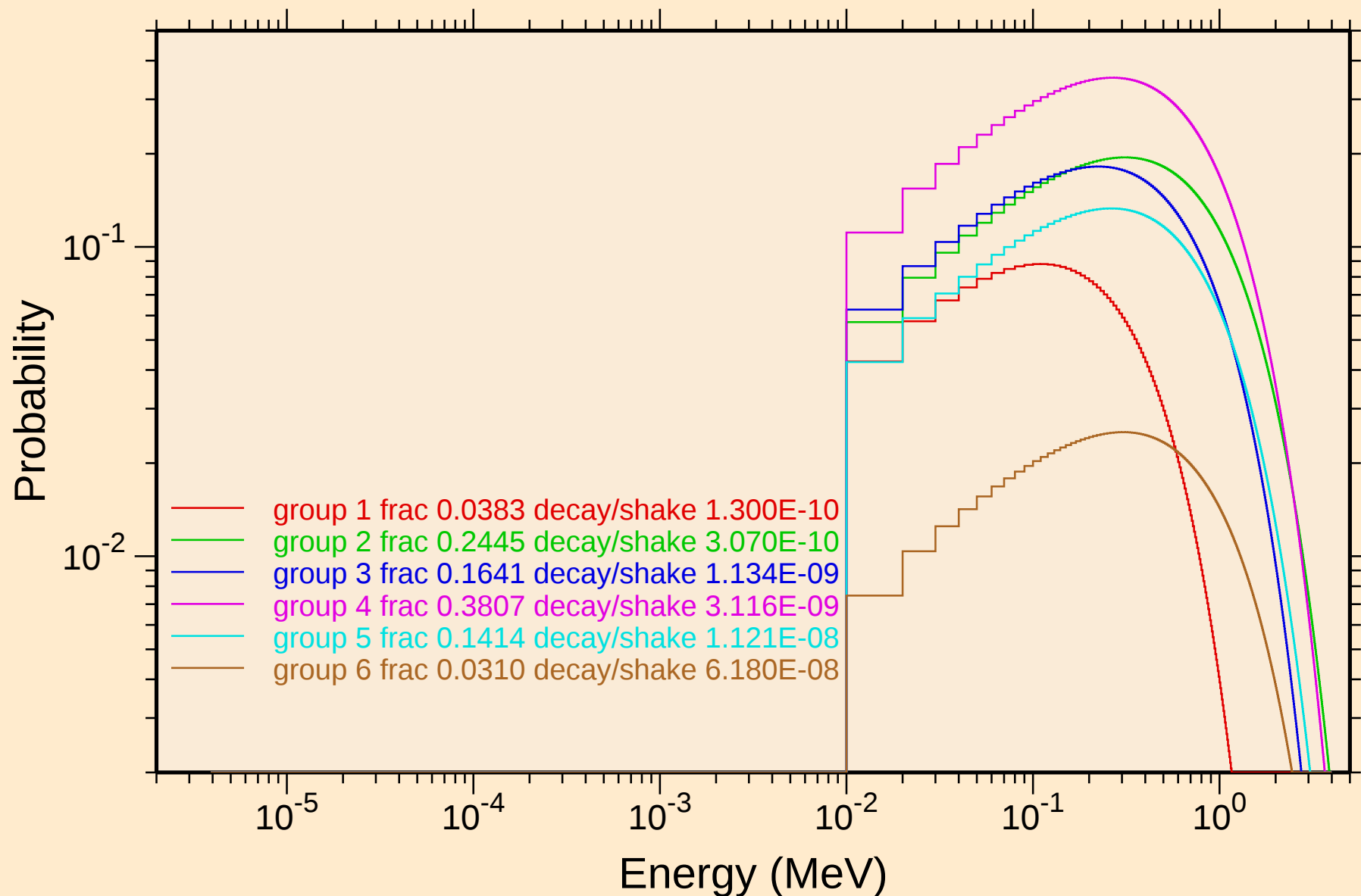
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

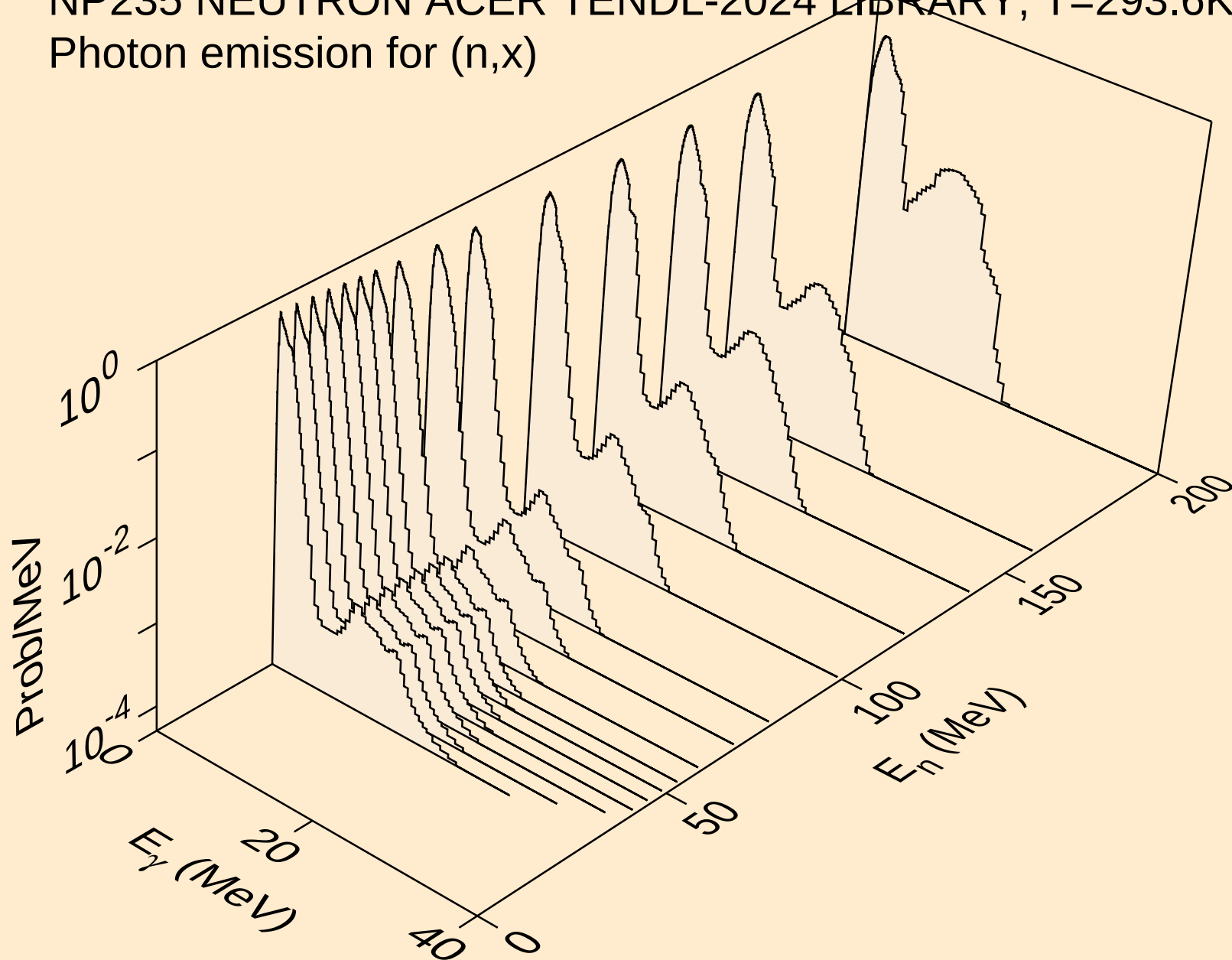


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

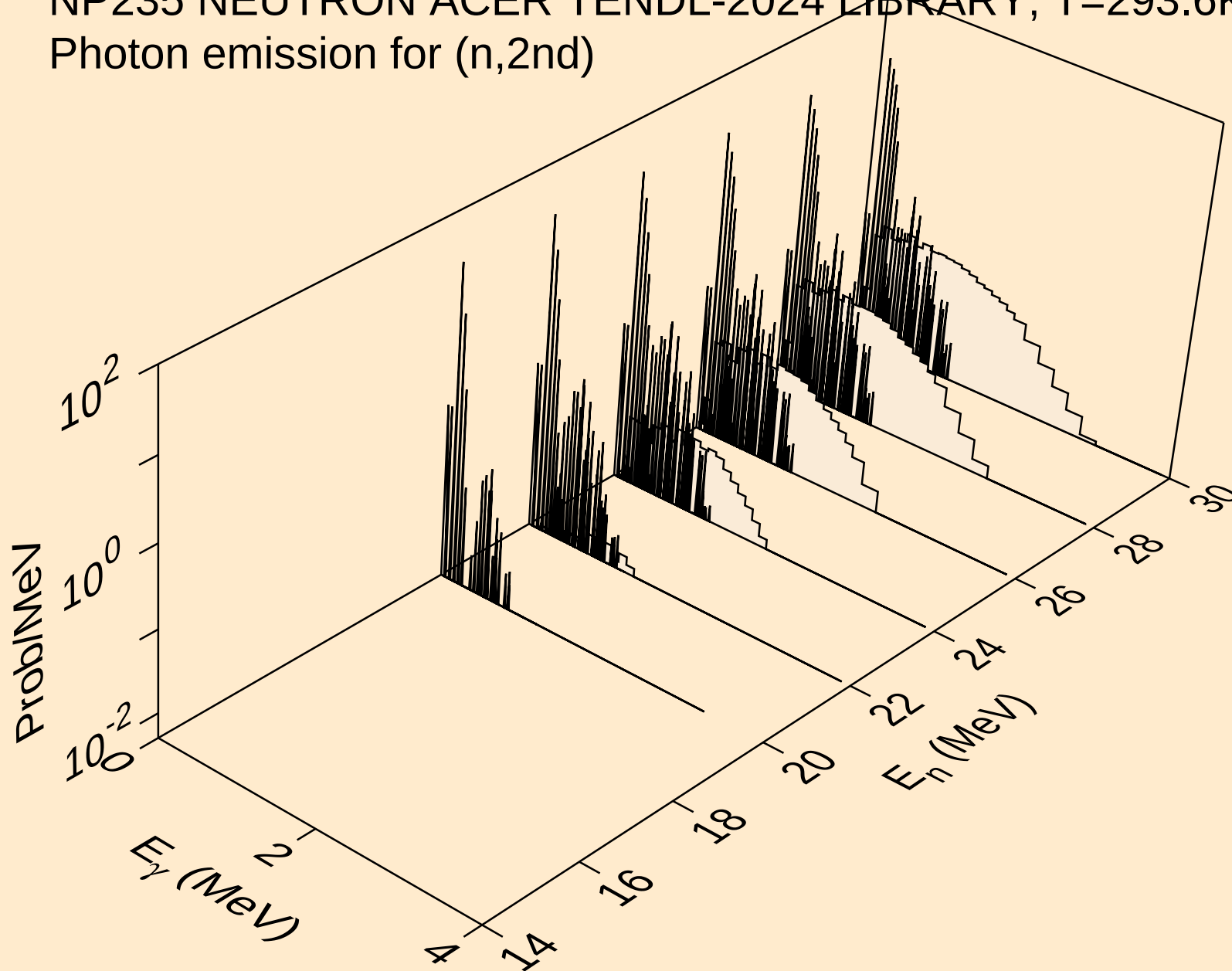
Delayed neutron spectra



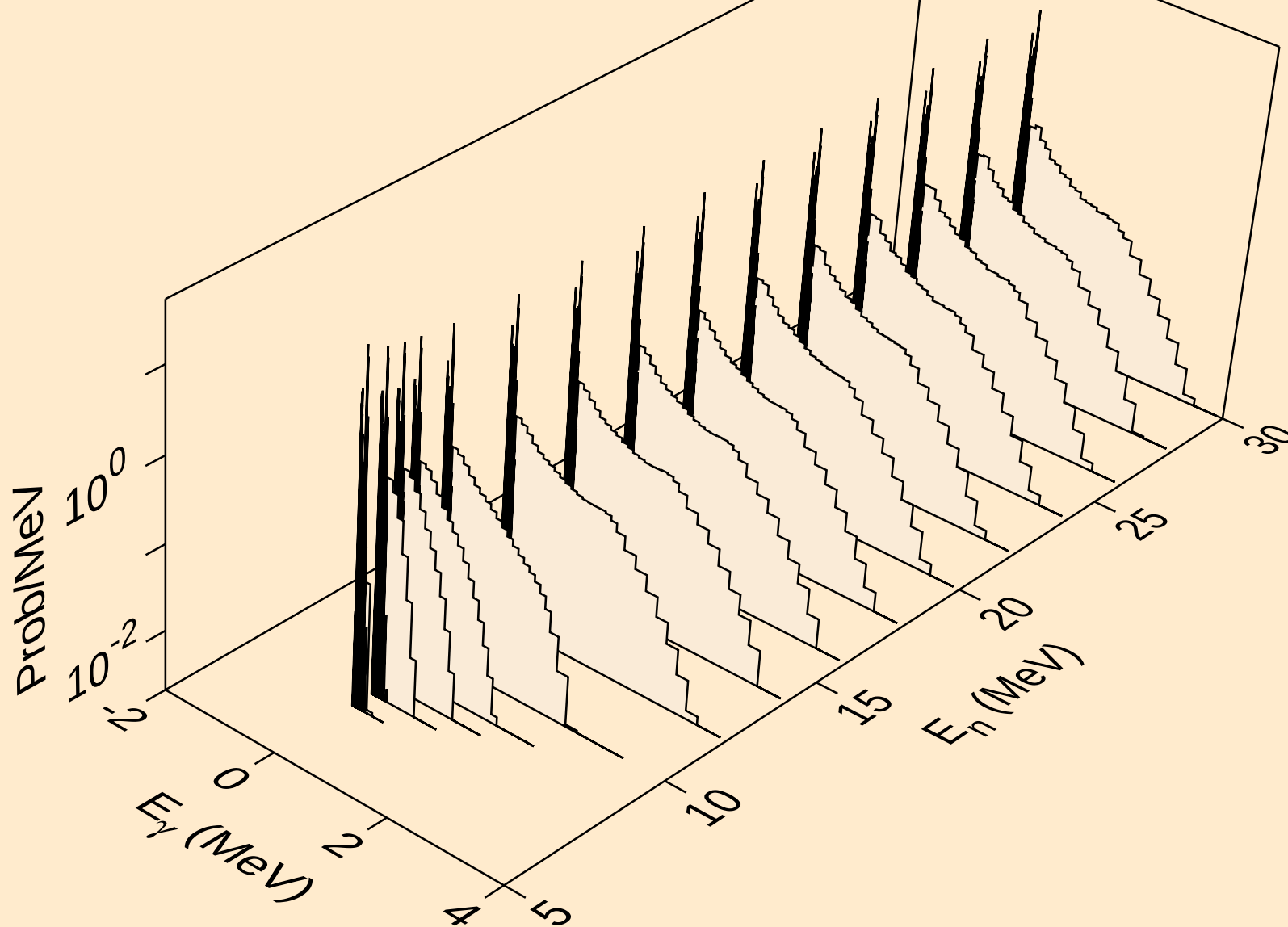
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



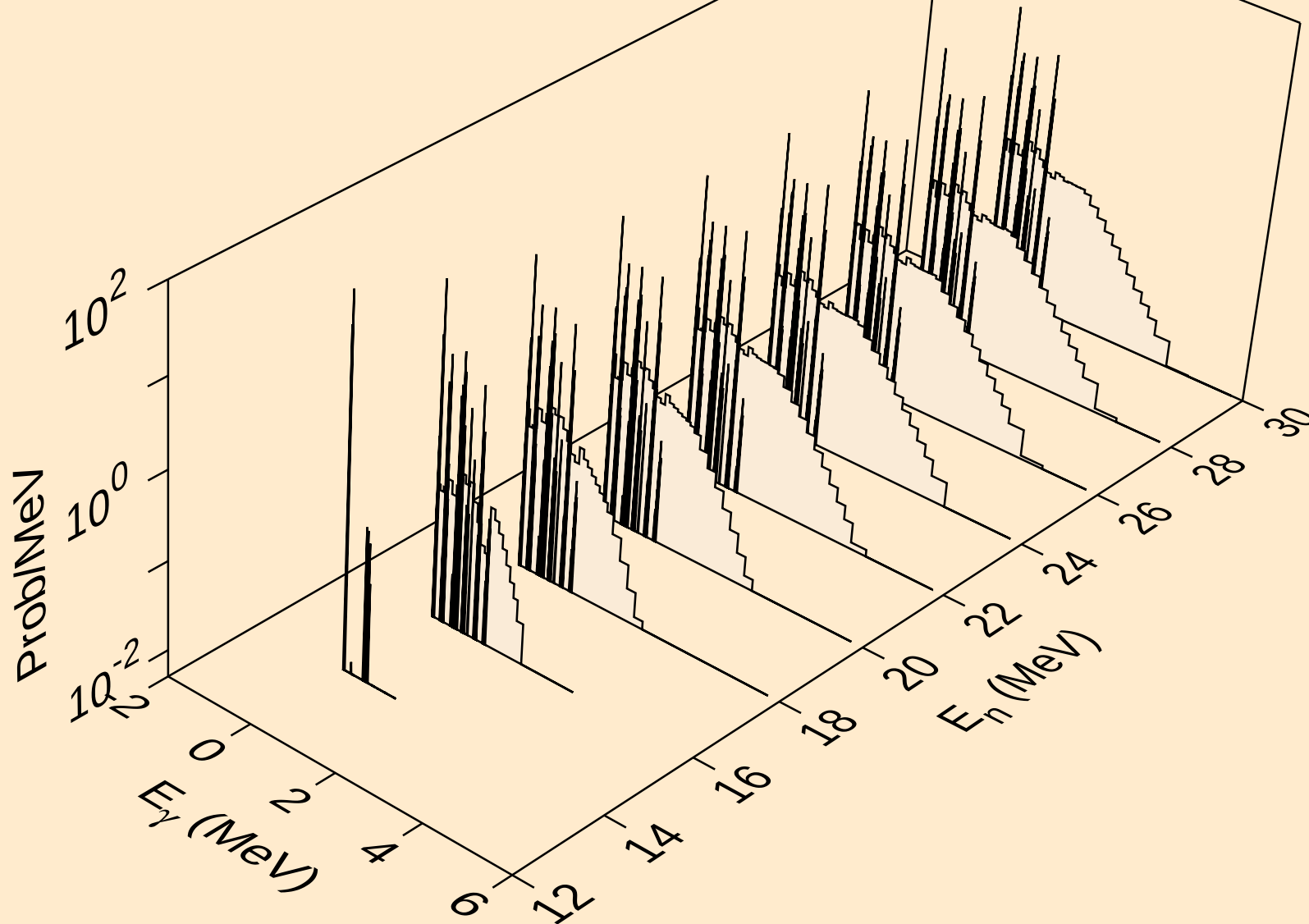
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



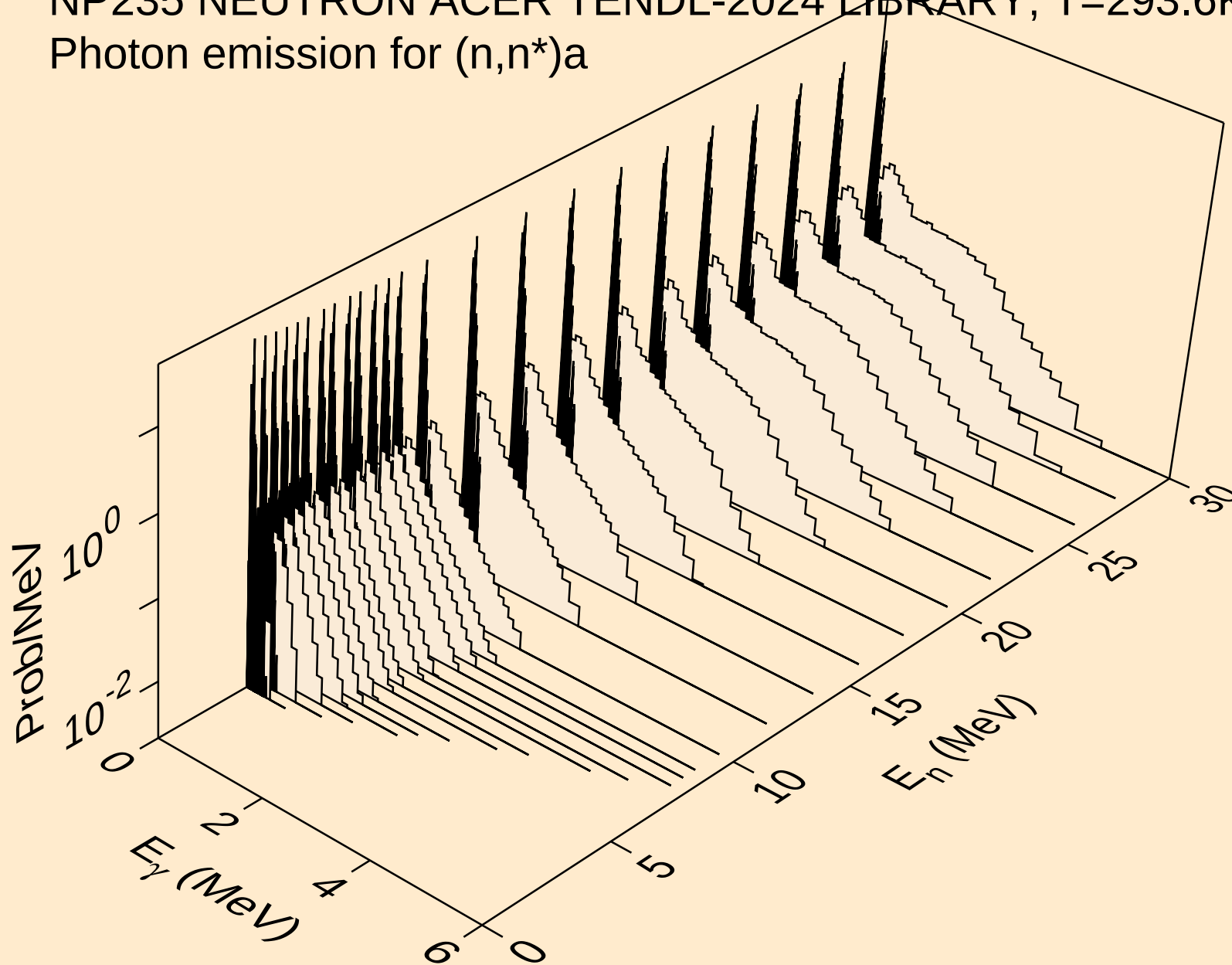
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



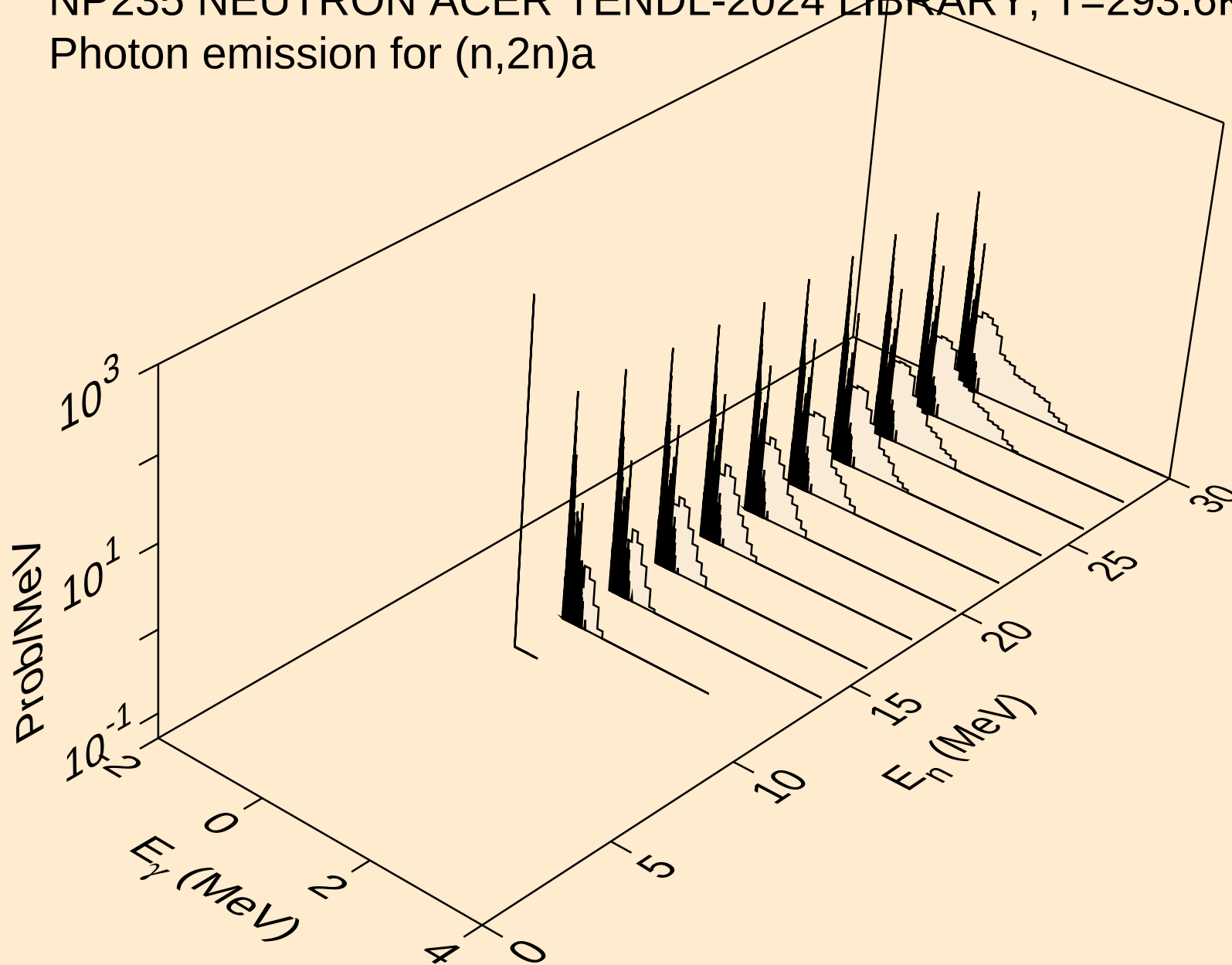
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



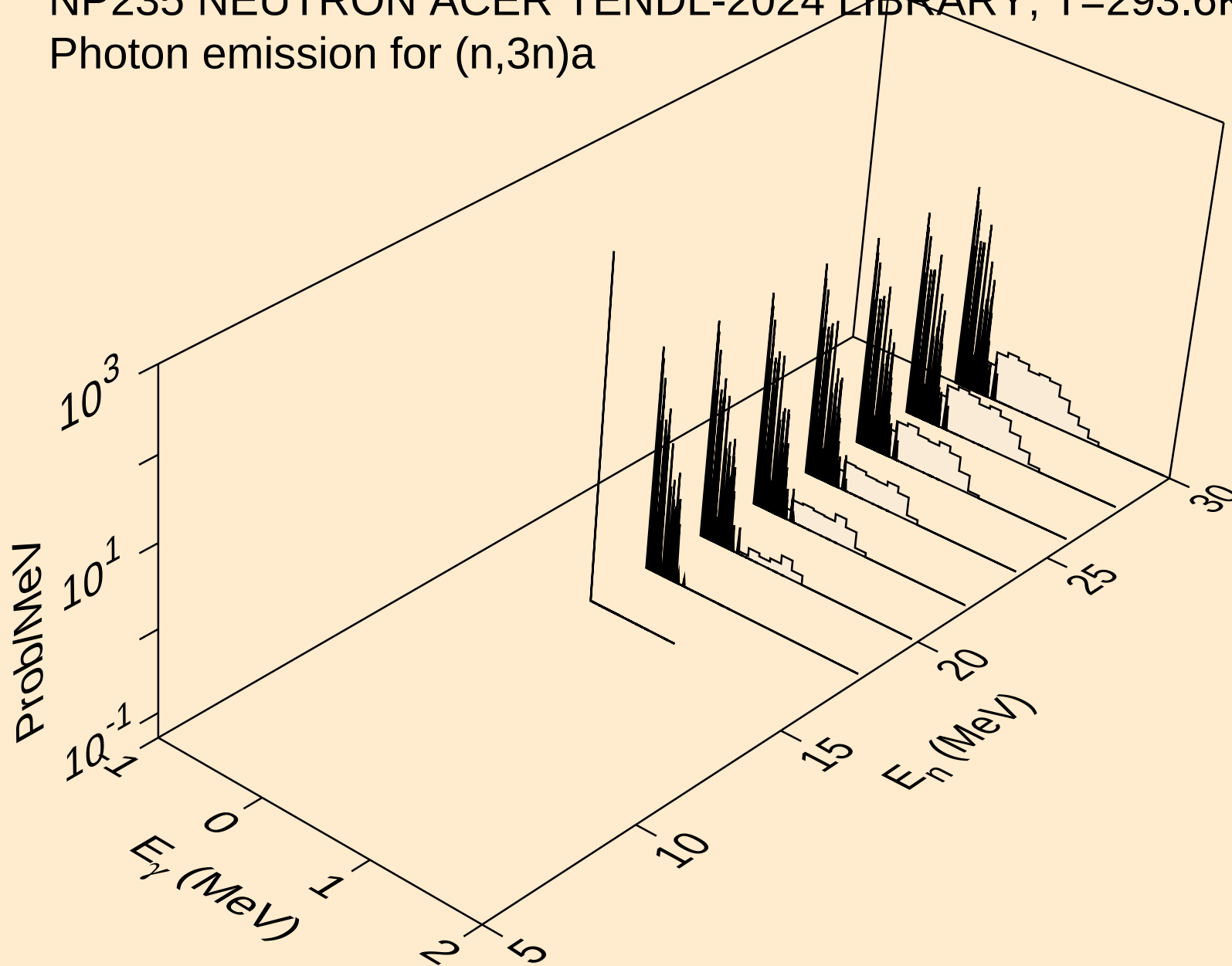
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



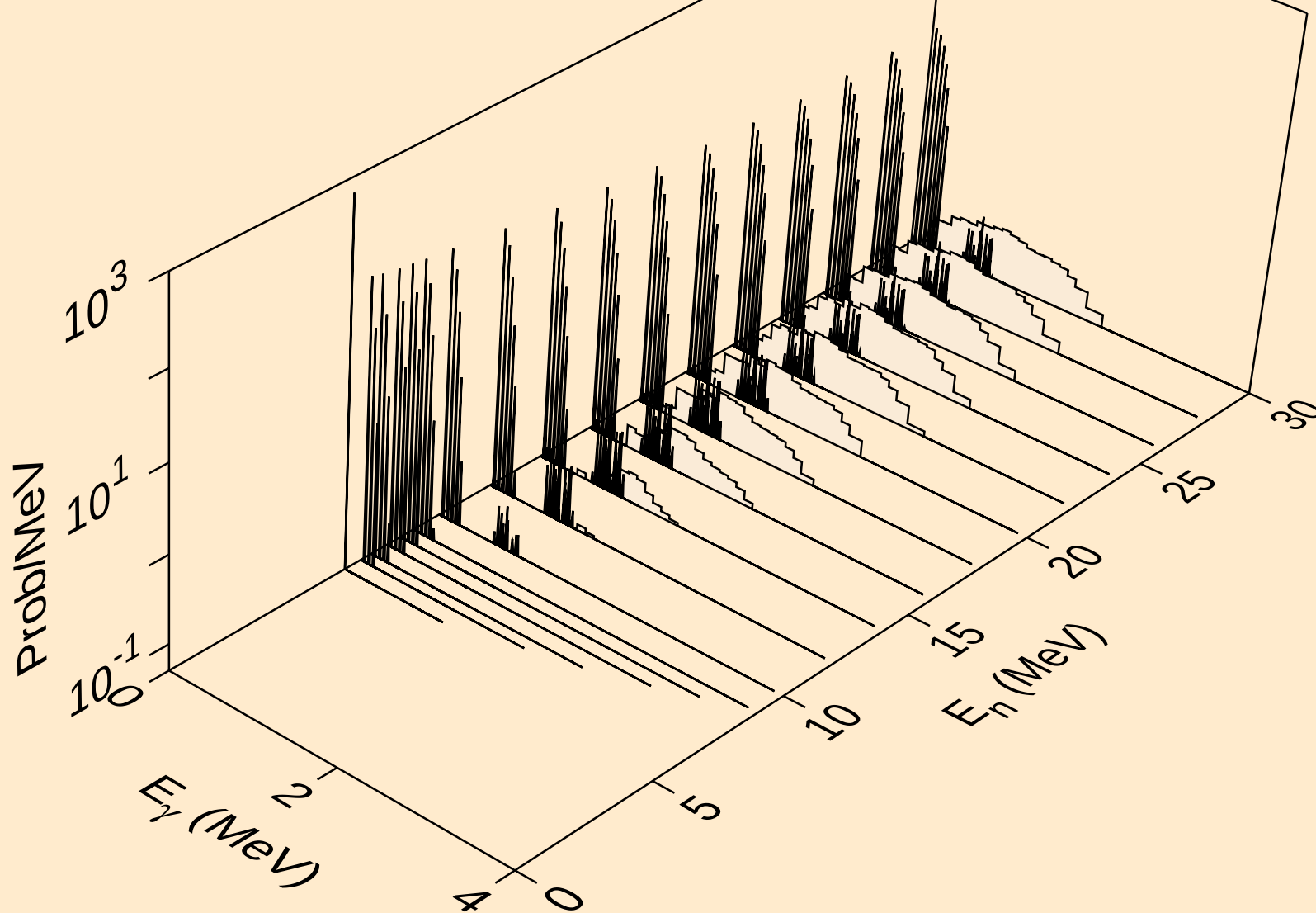
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



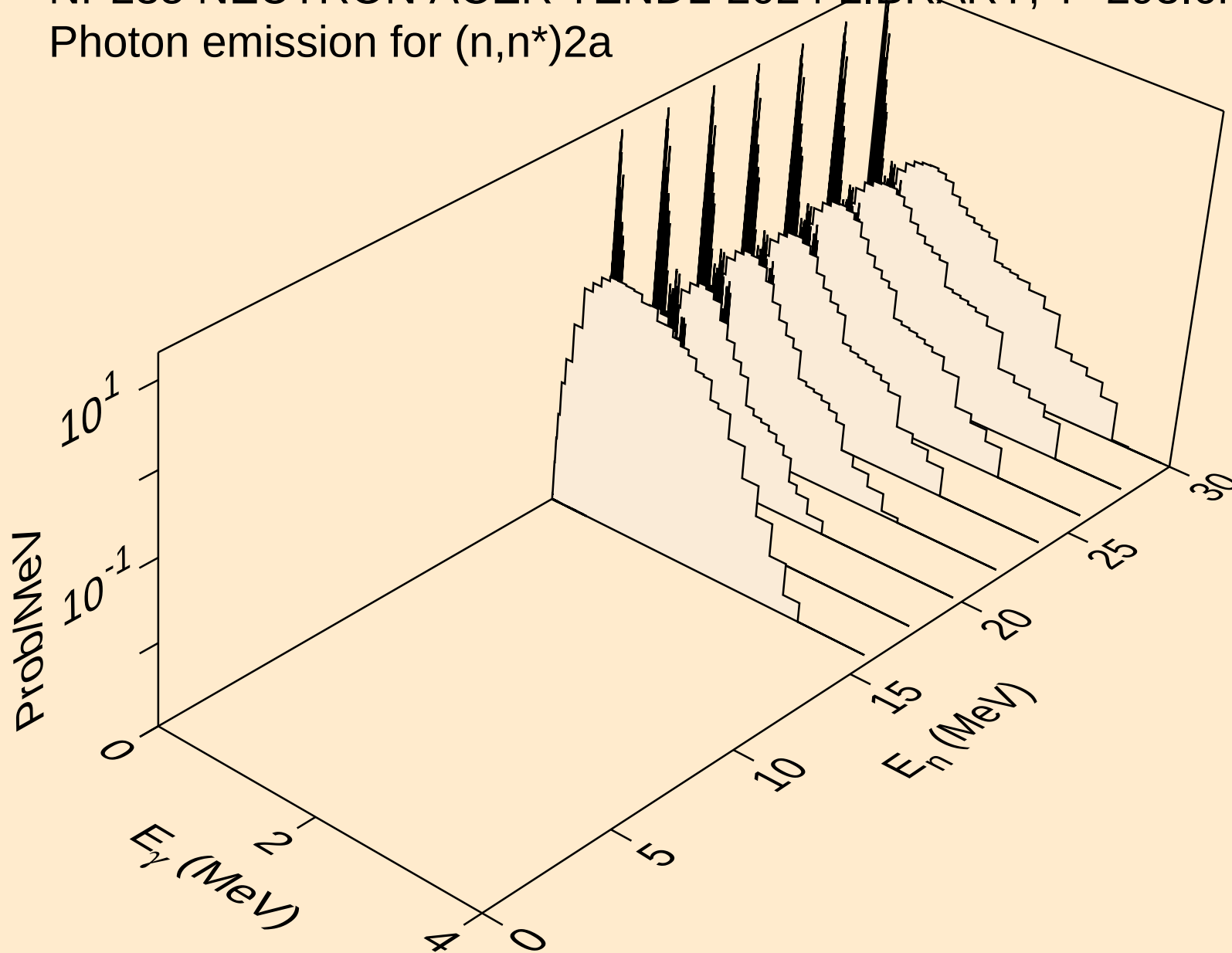
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



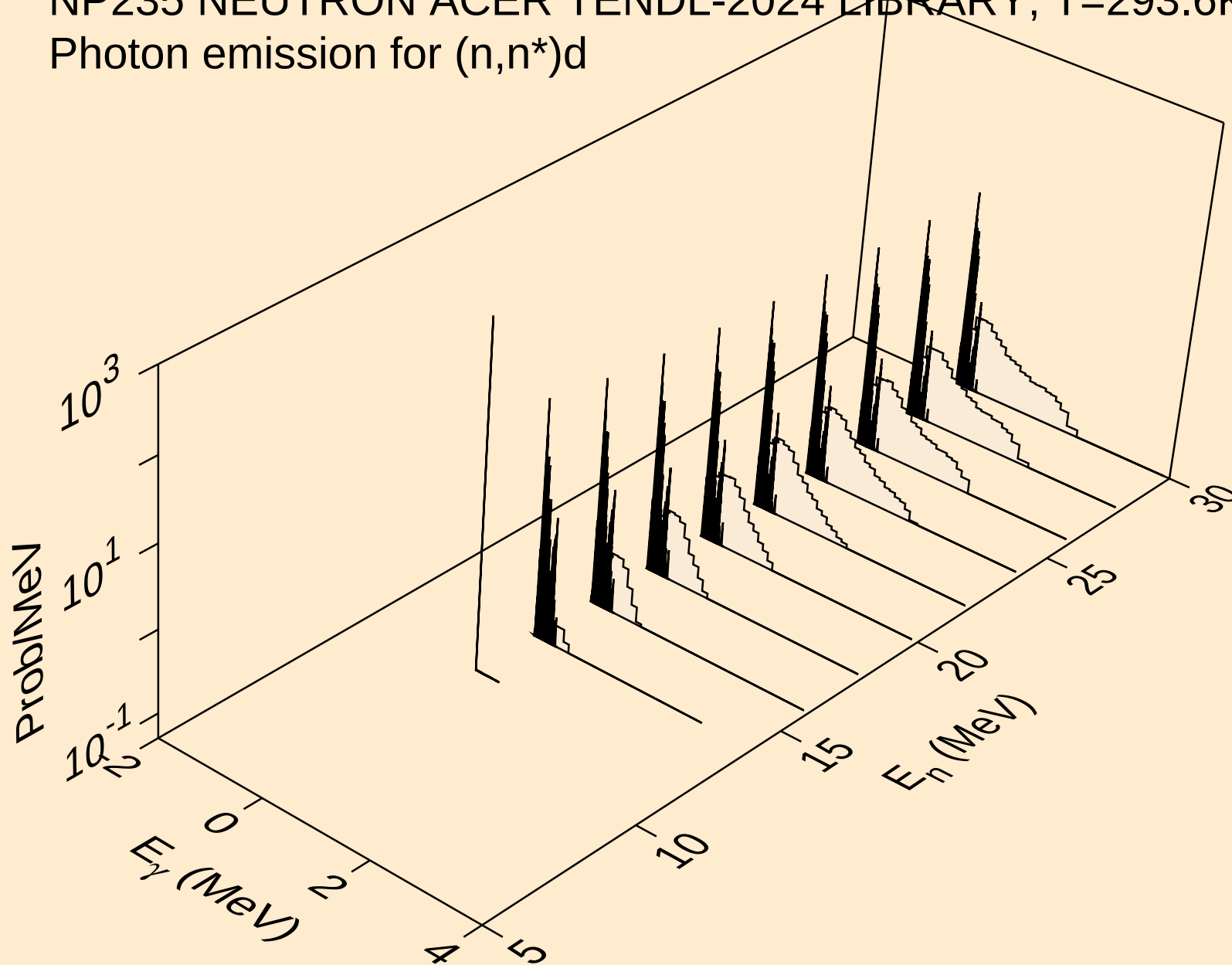
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



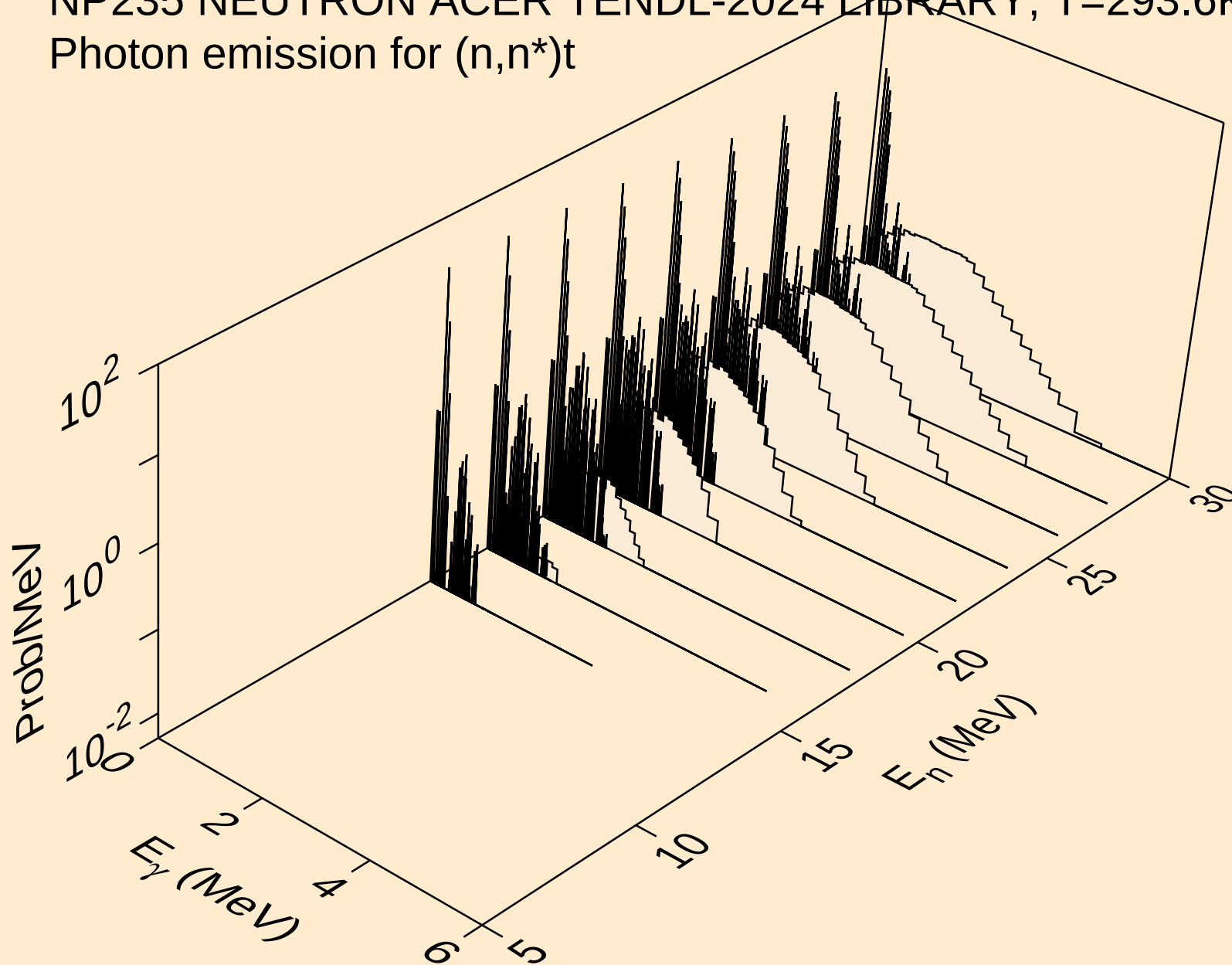
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Photon emission for (n,n*)2a



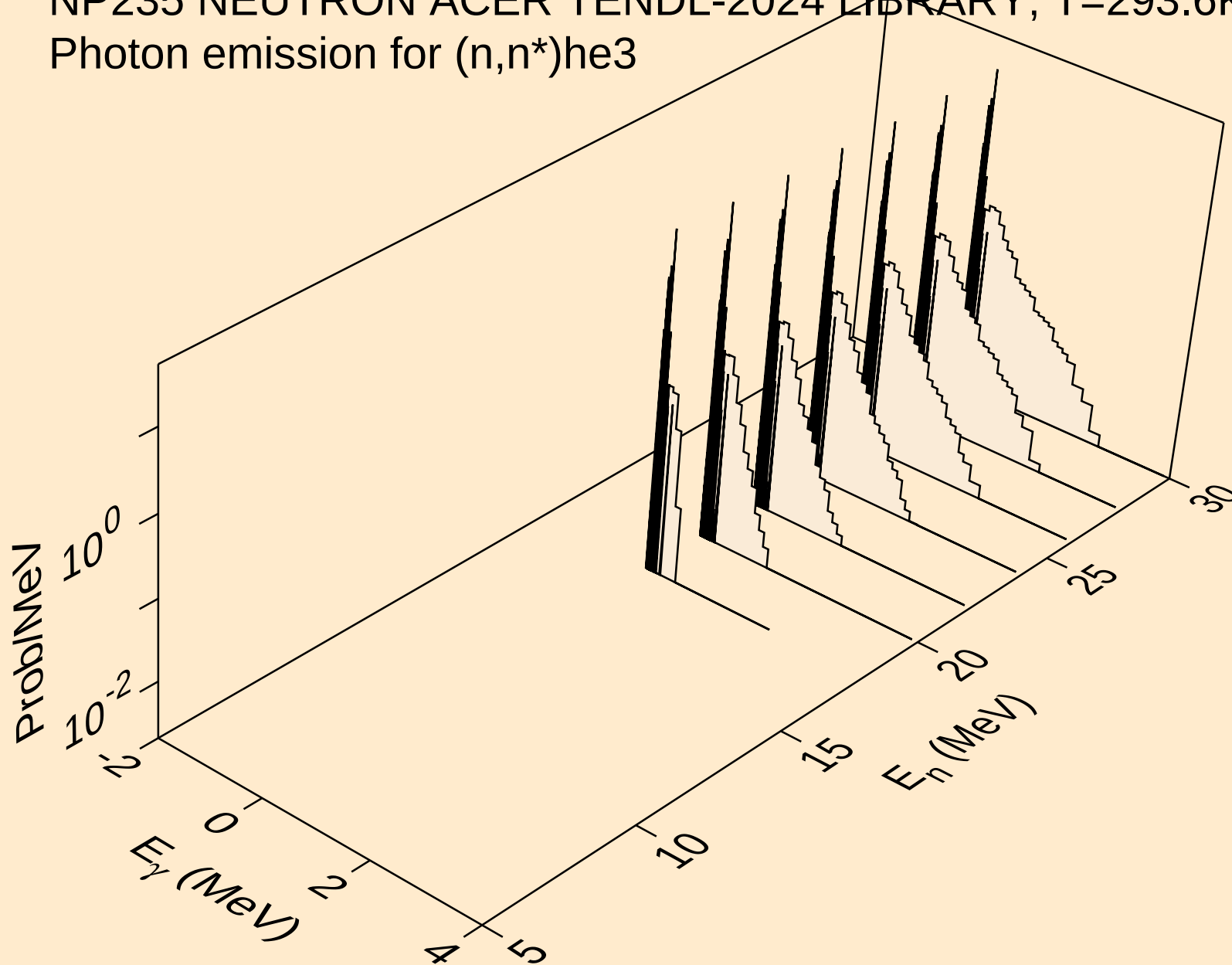
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



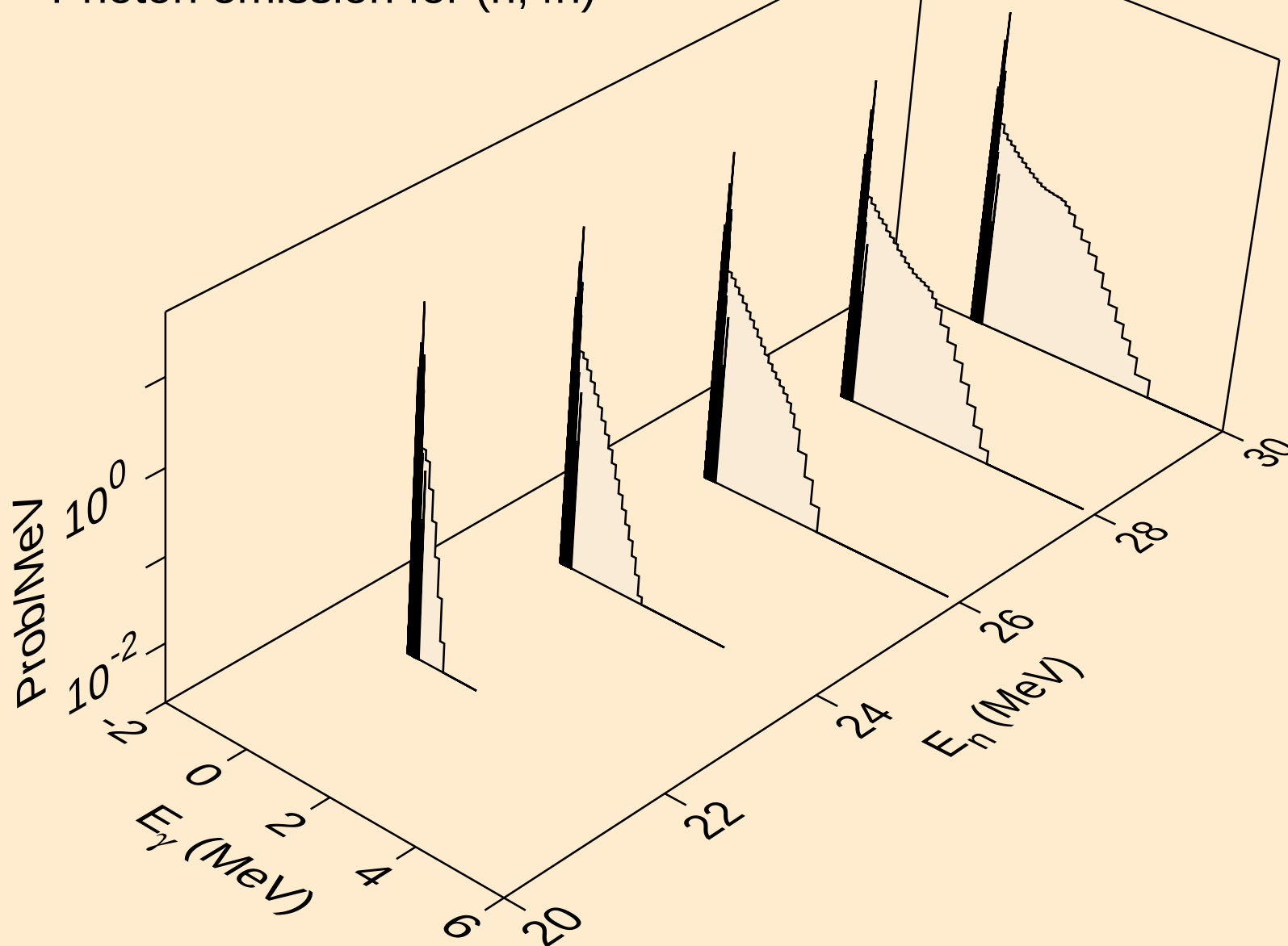
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



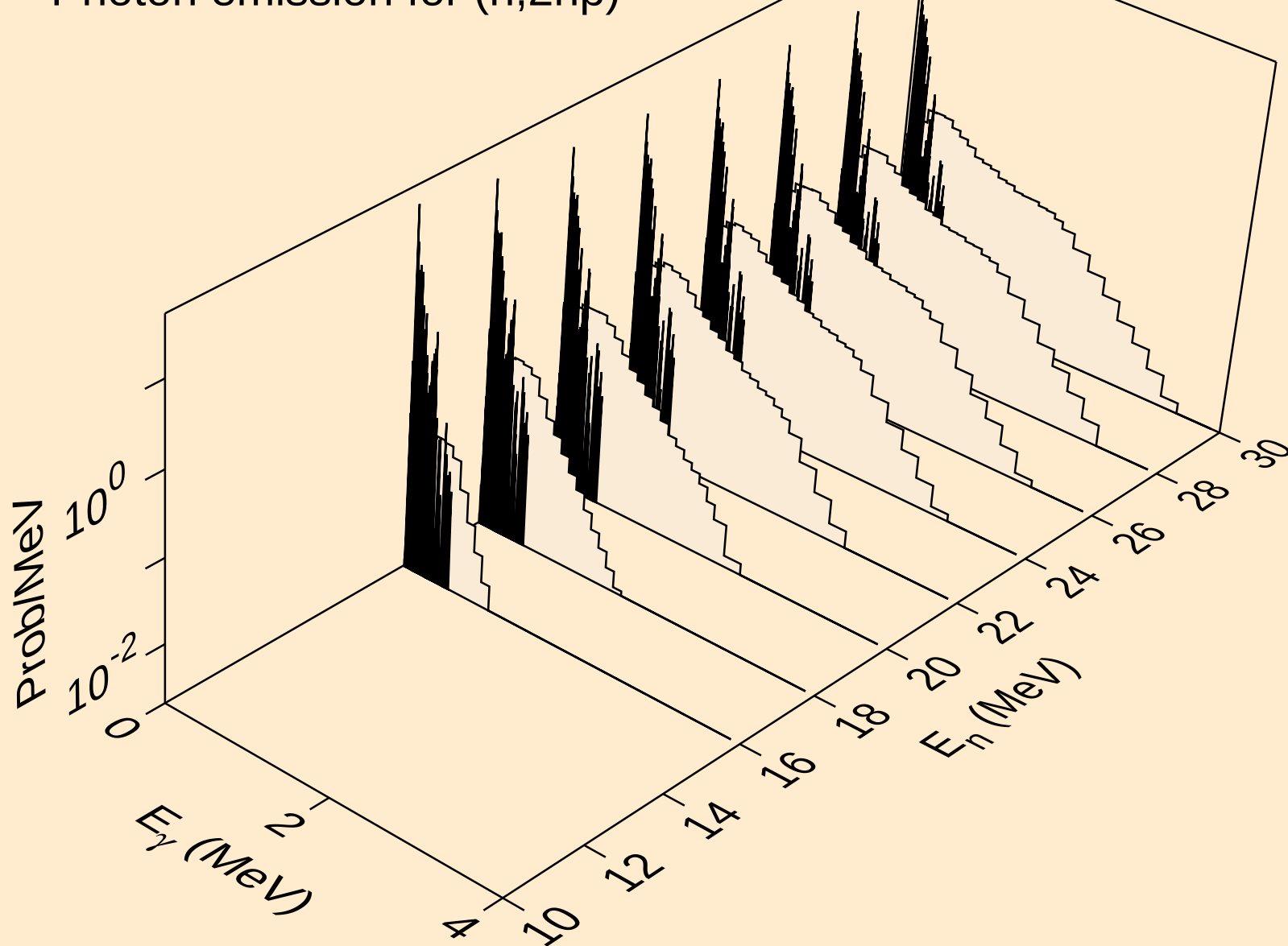
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



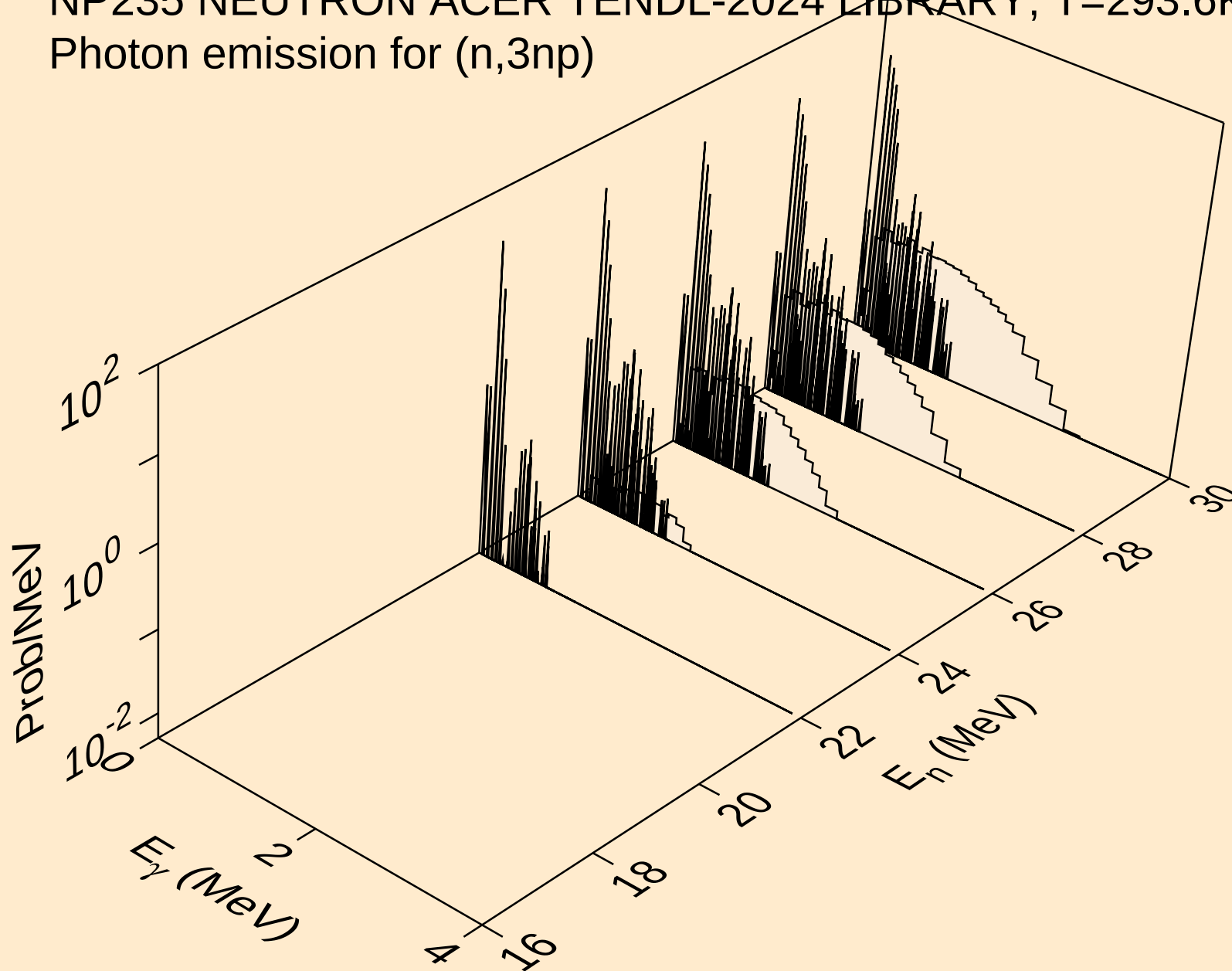
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



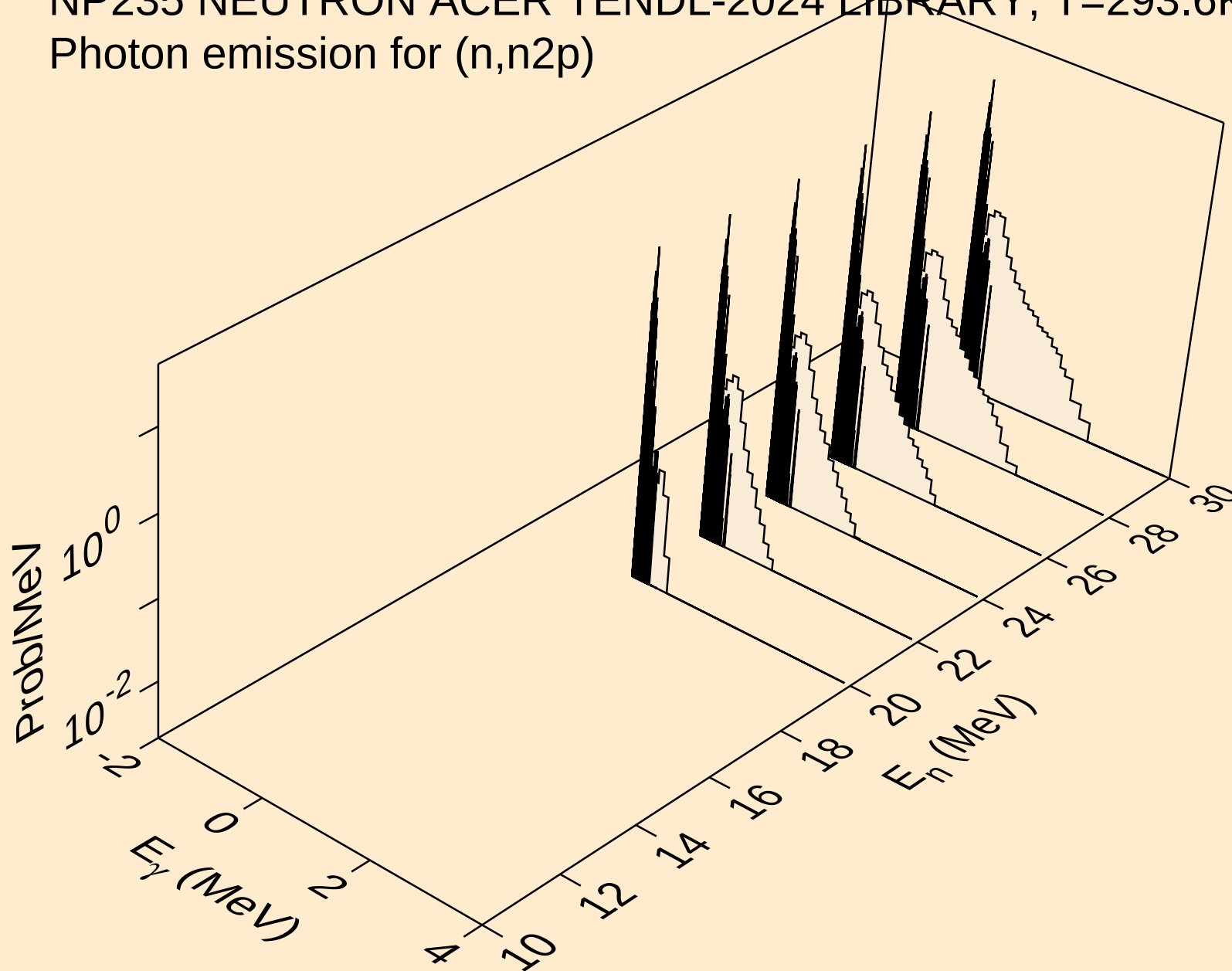
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Photon emission for (n,2np)



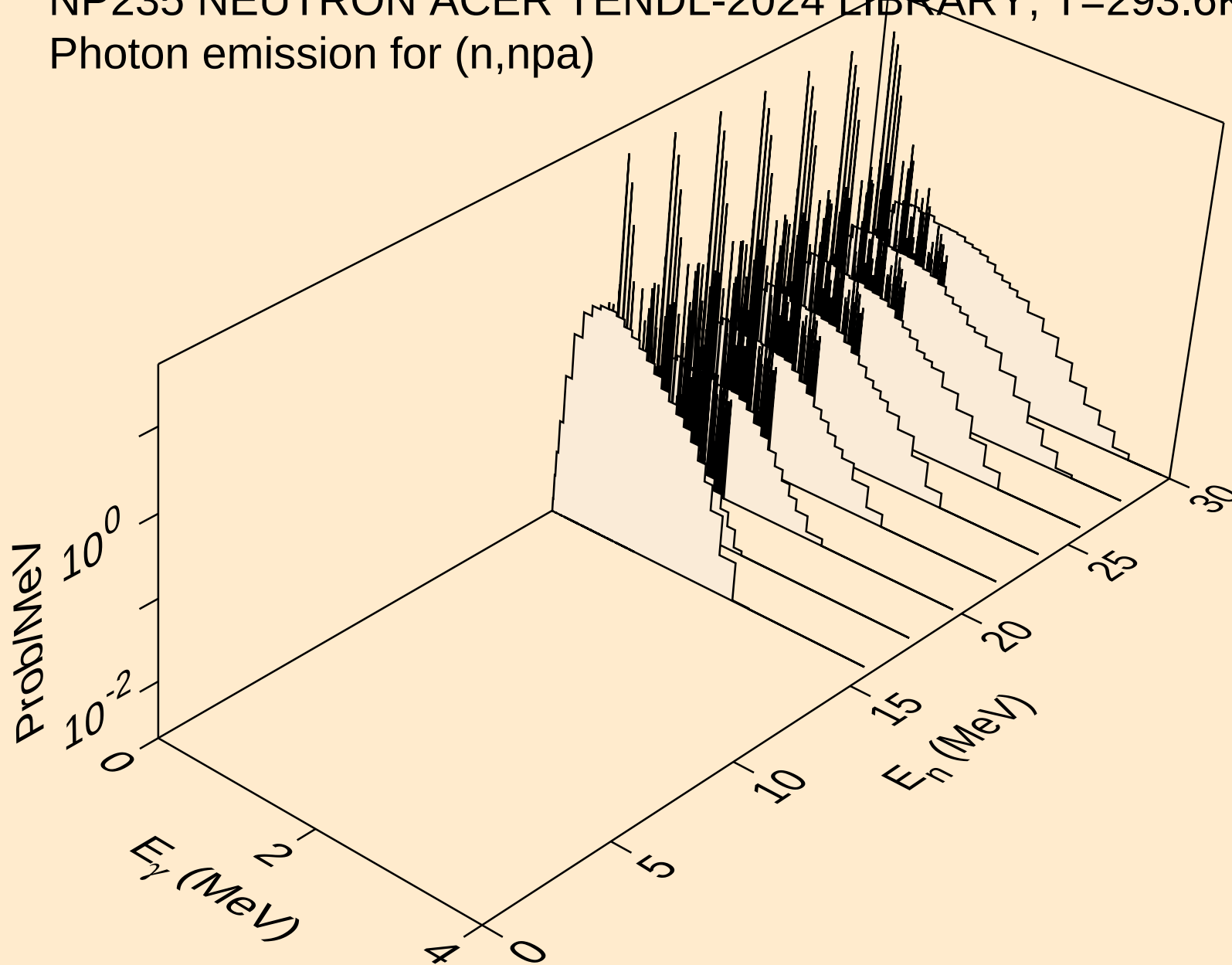
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Photon emission for (n,3np)



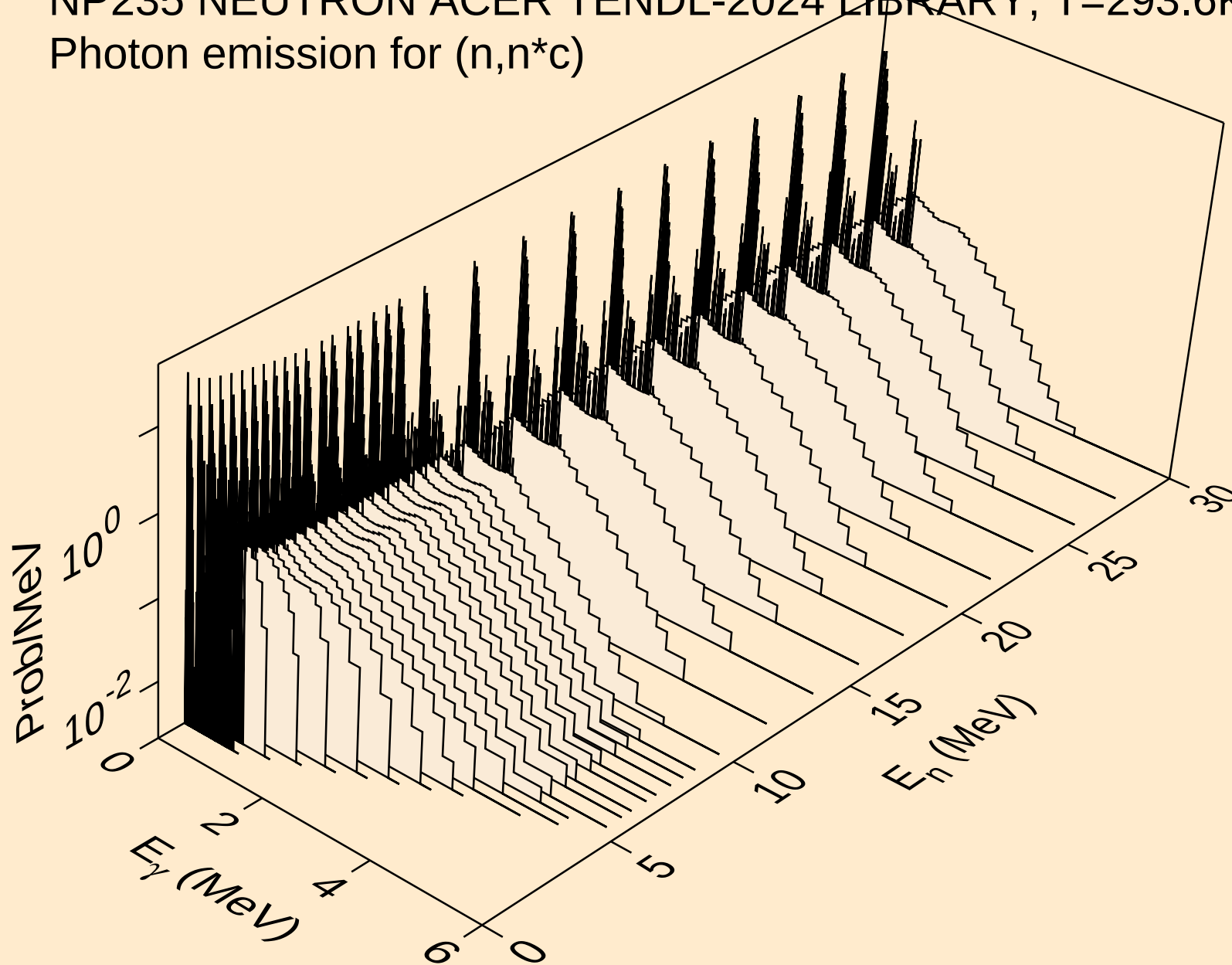
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



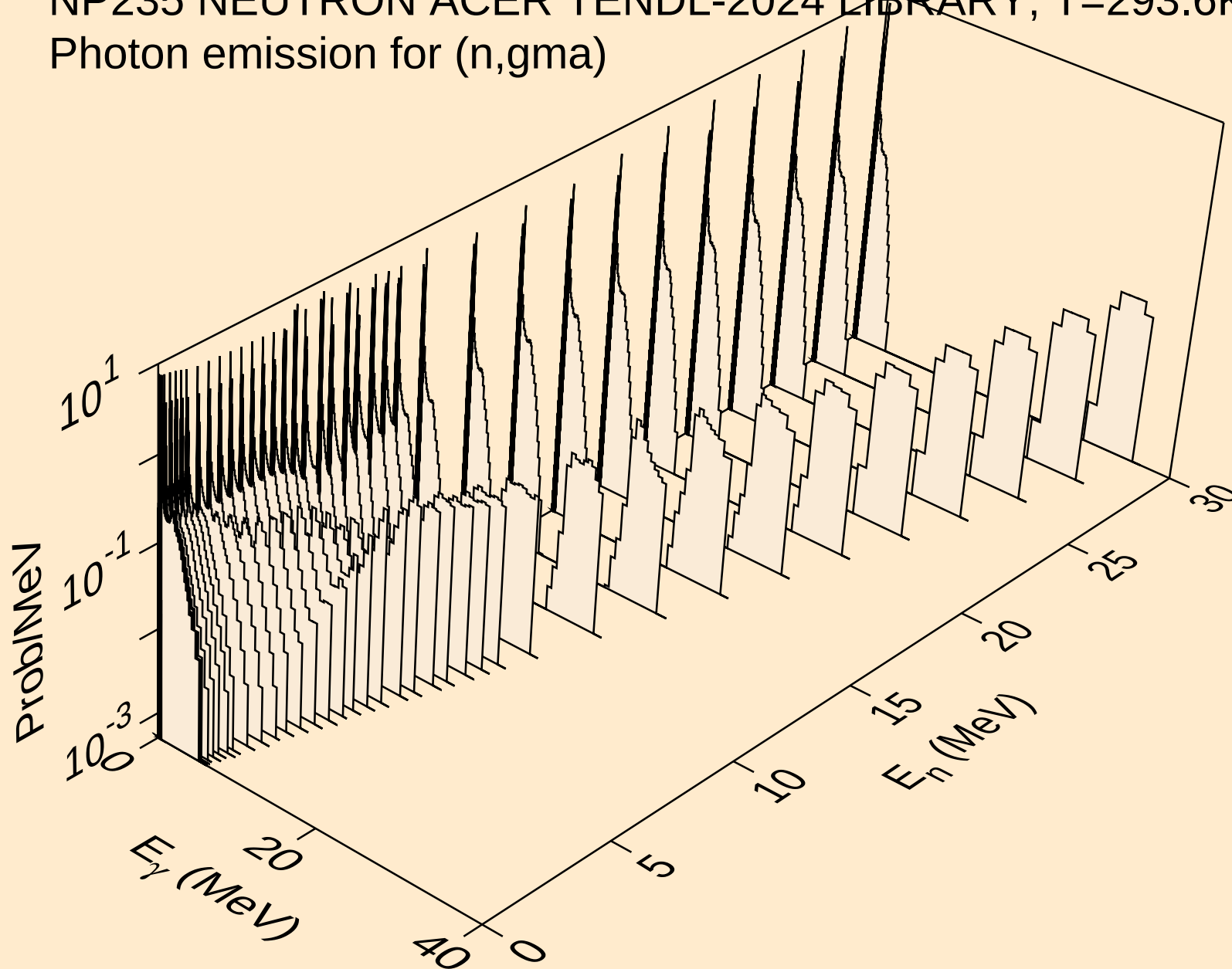
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



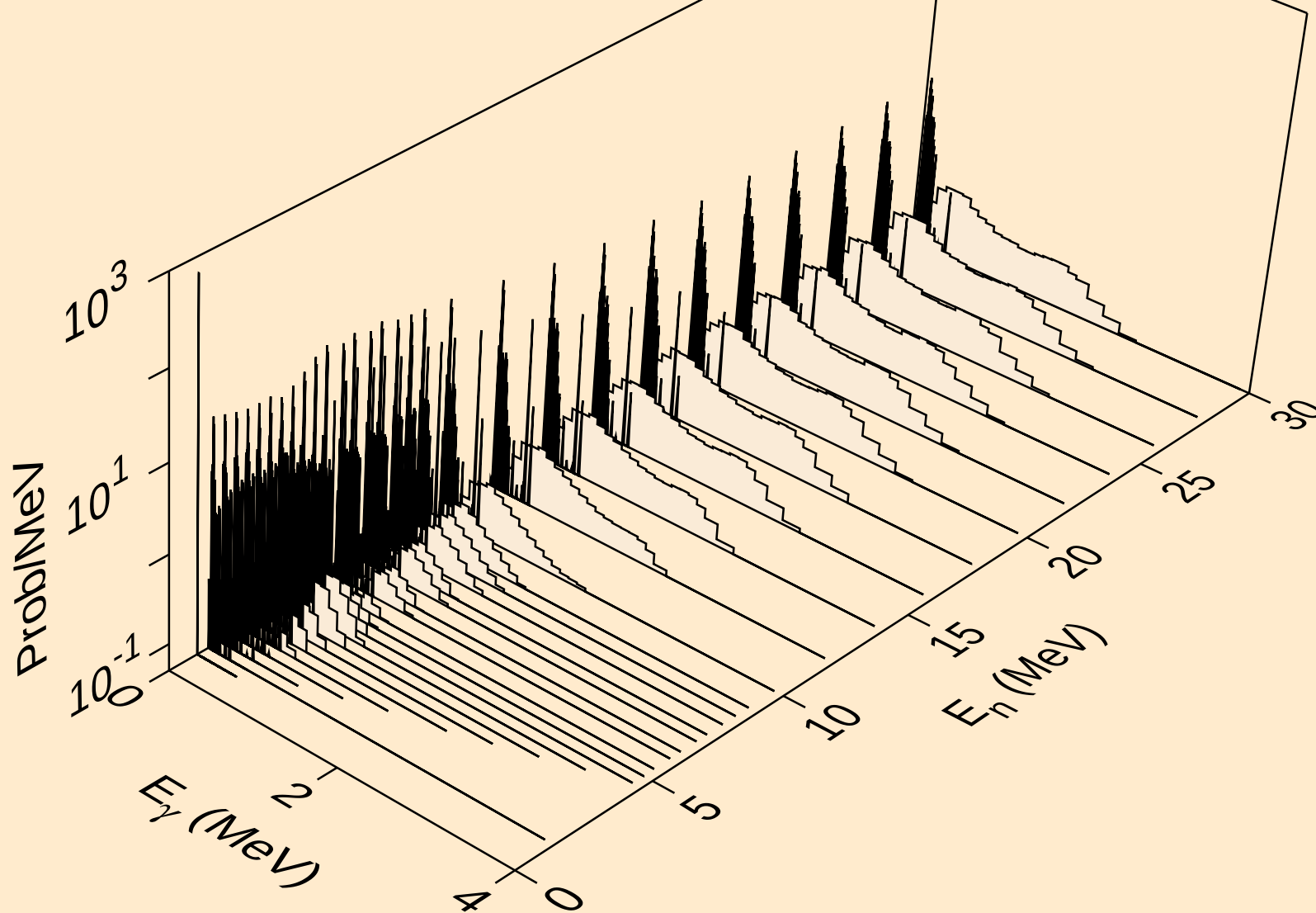
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



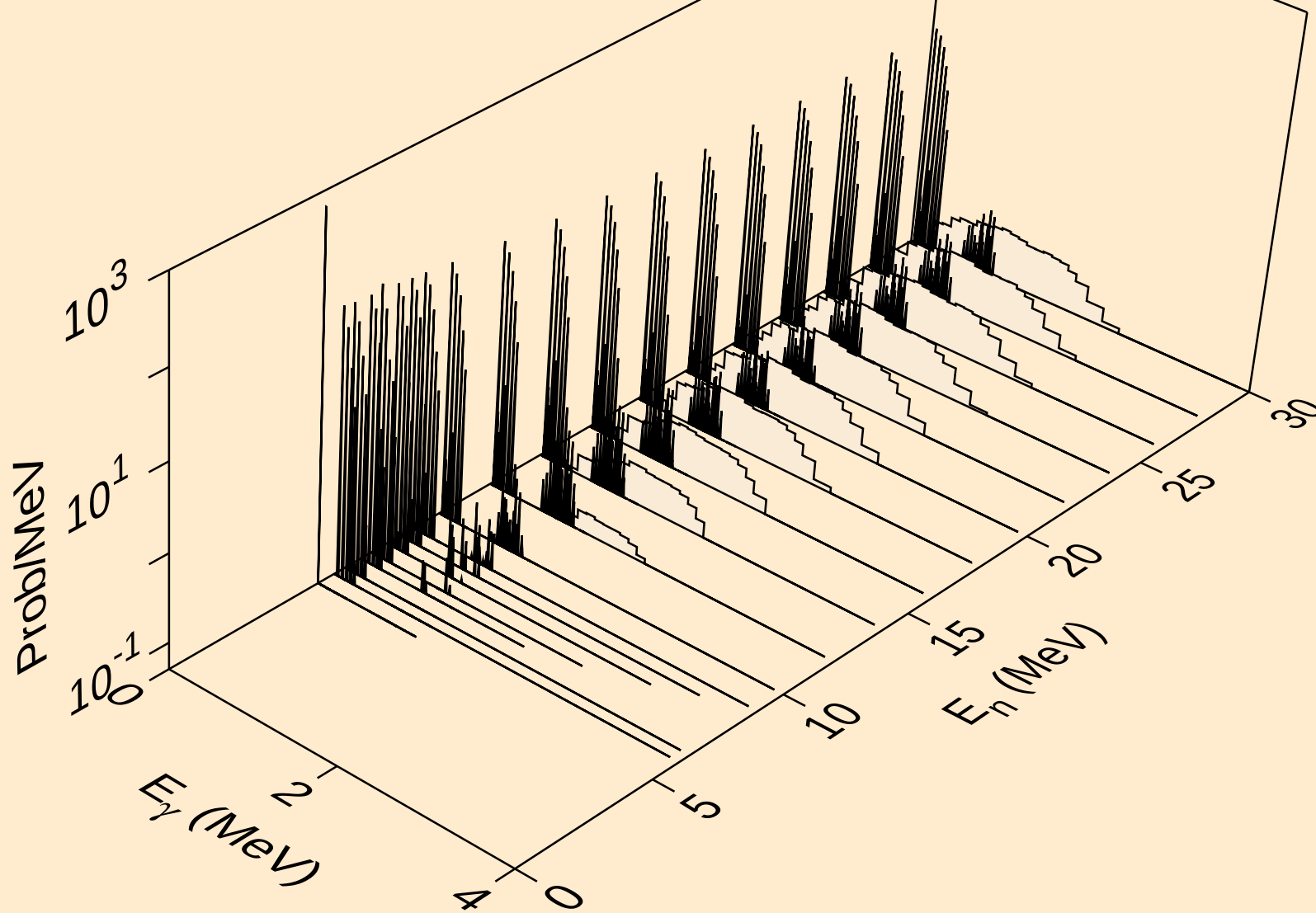
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



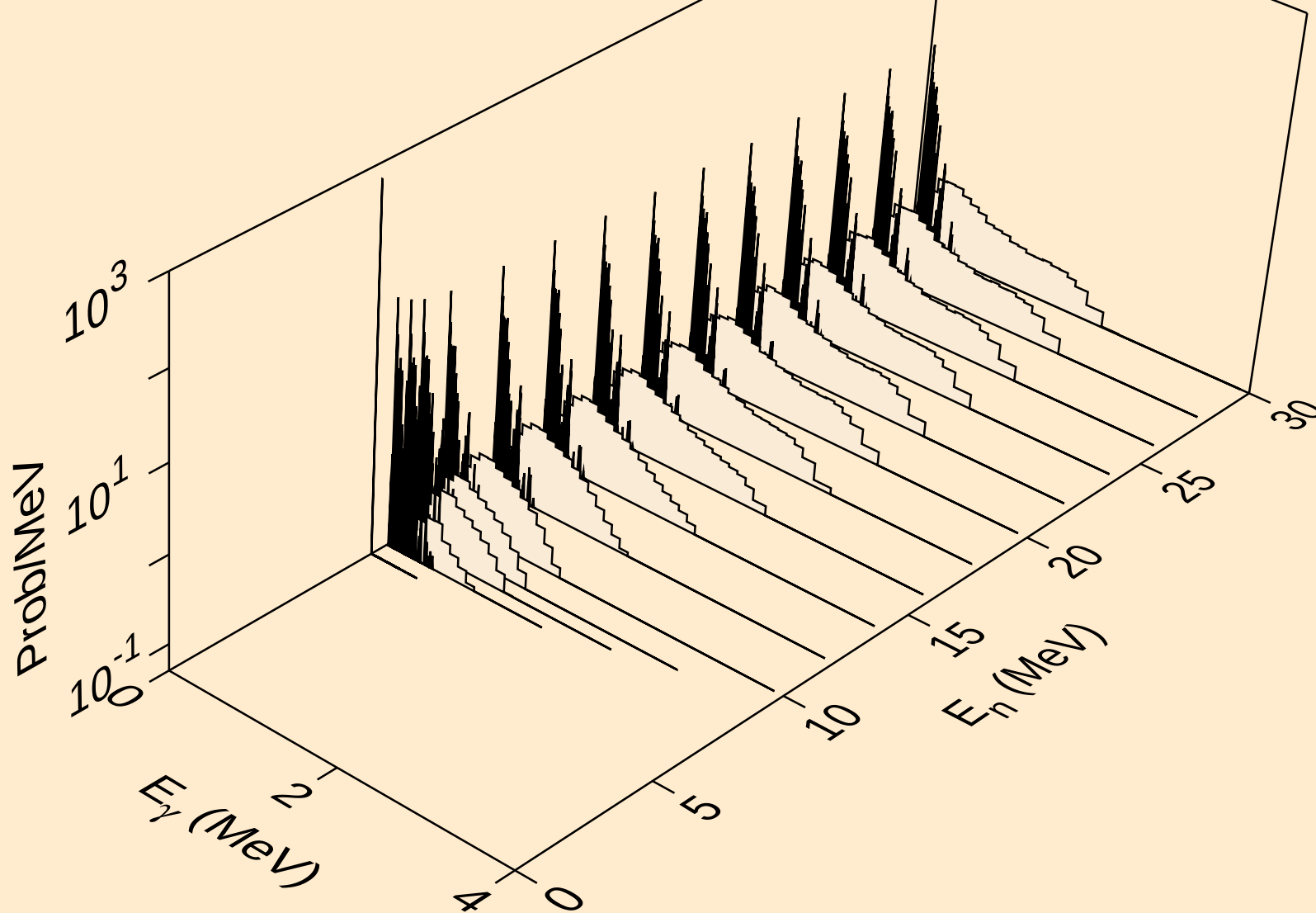
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



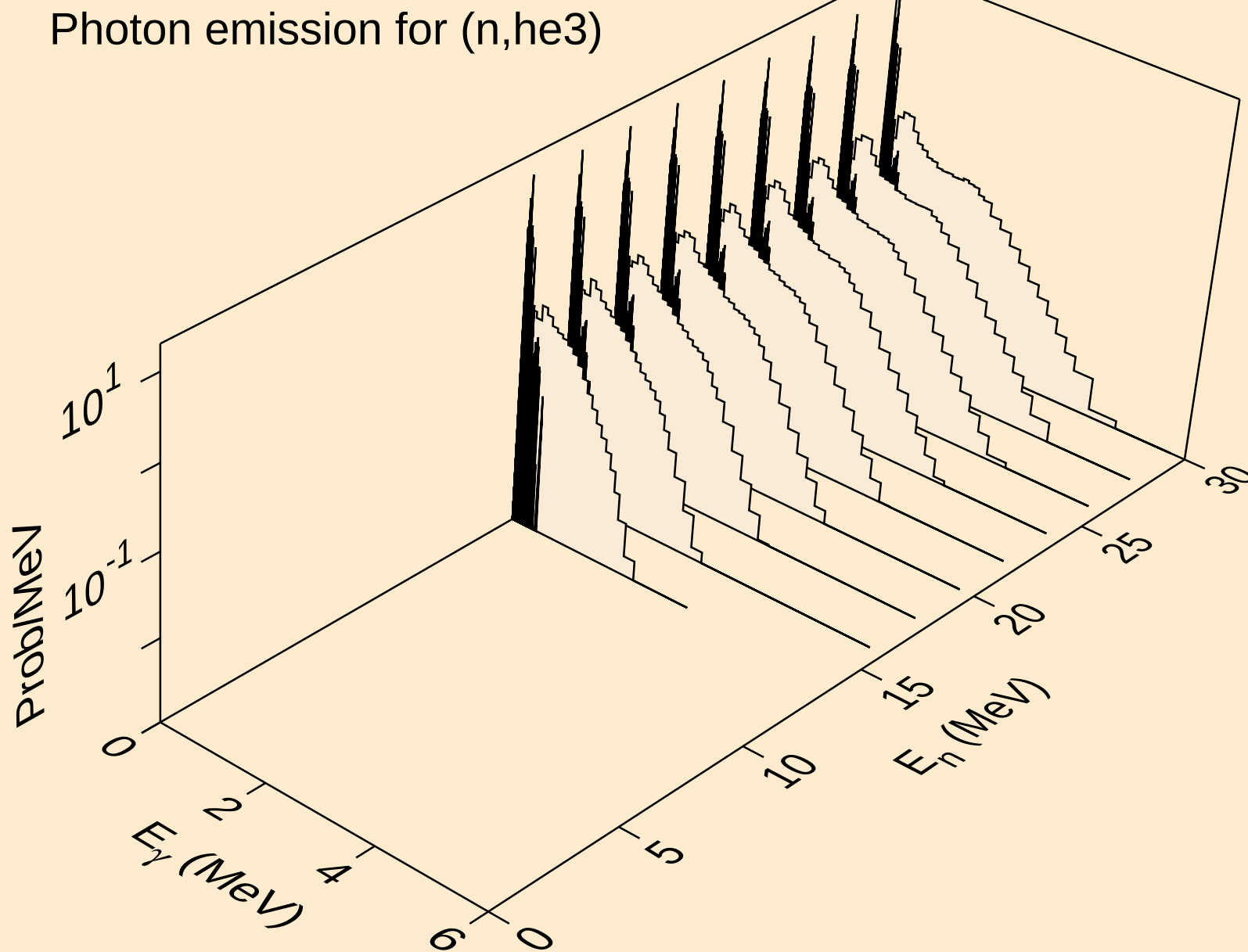
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



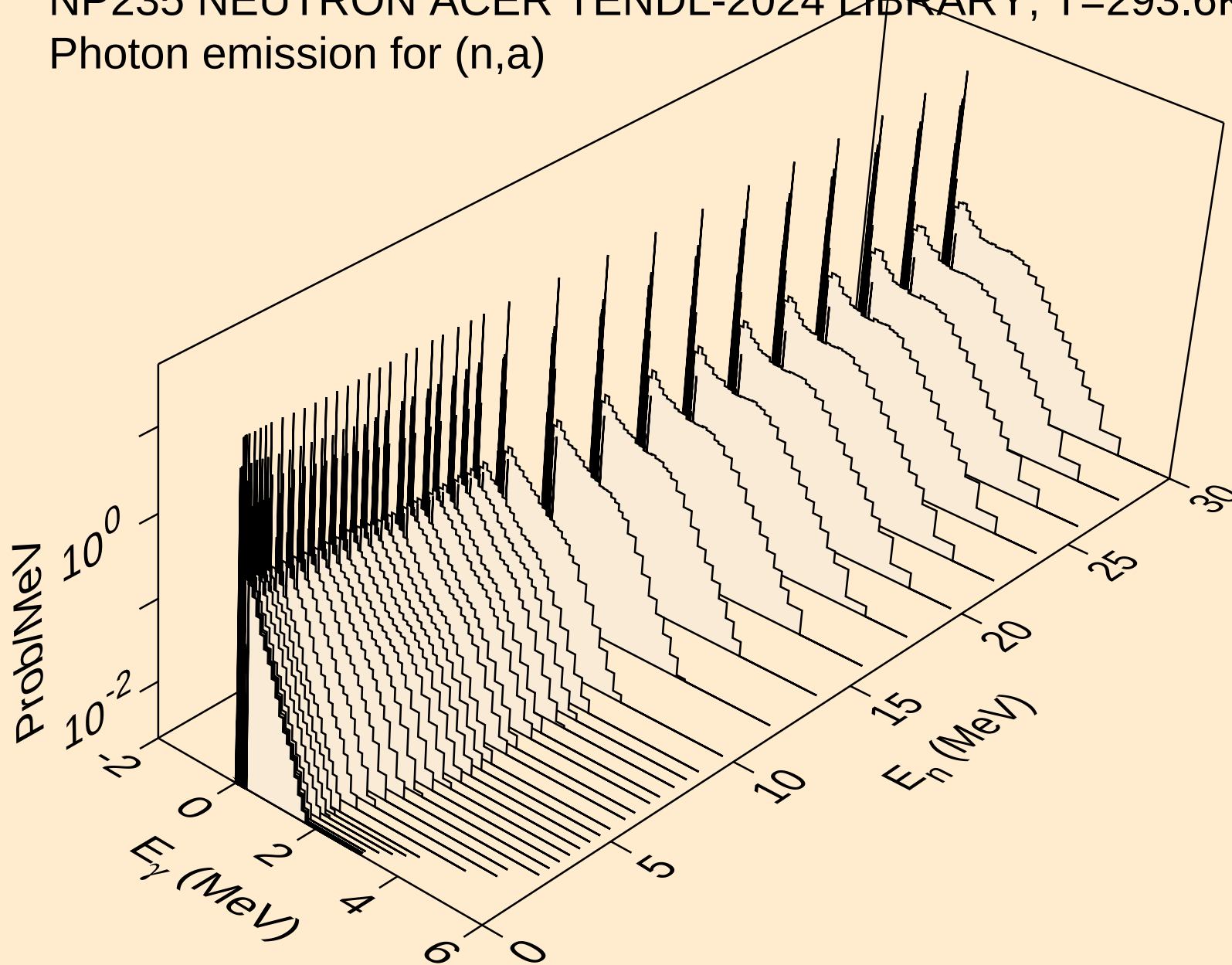
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



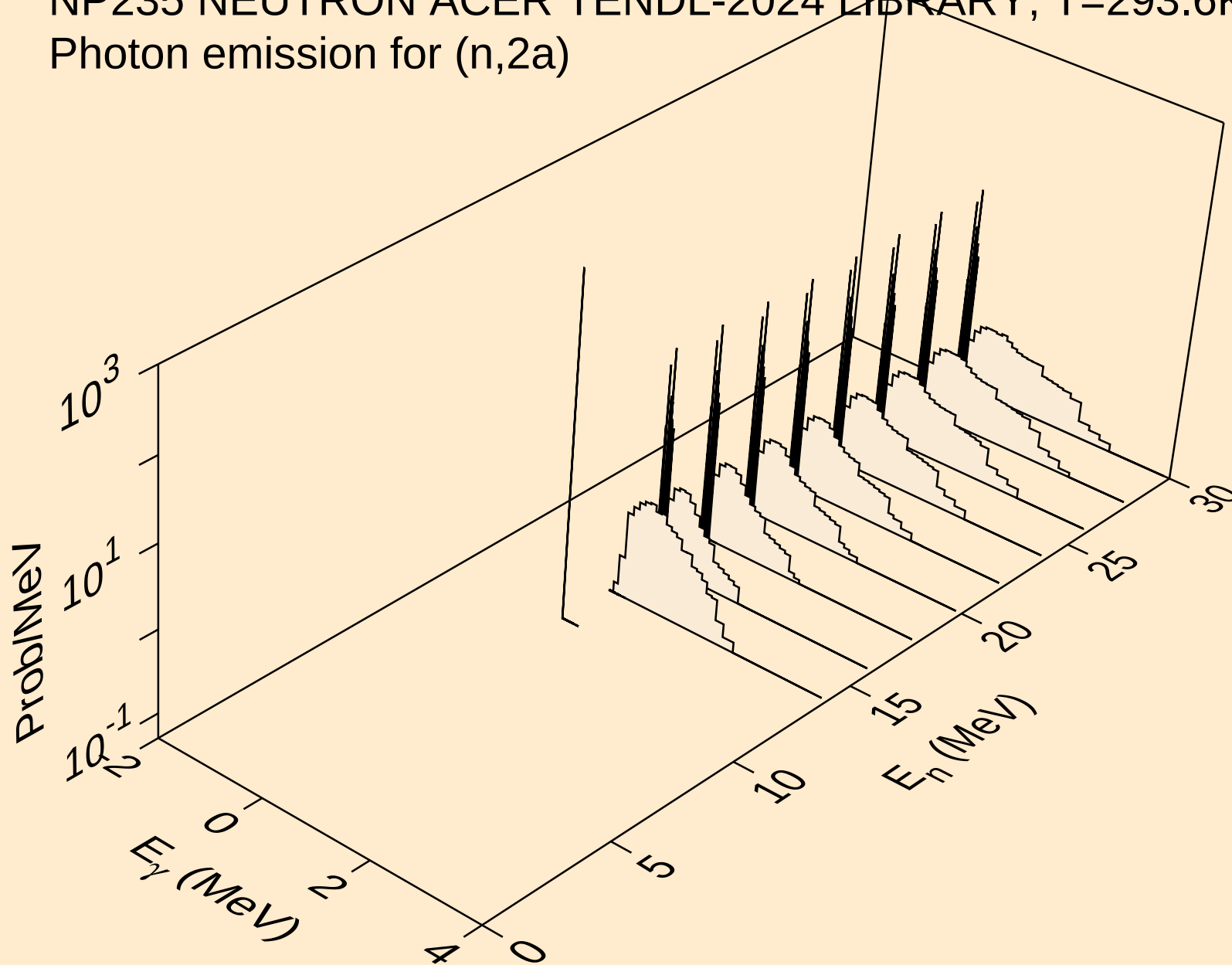
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



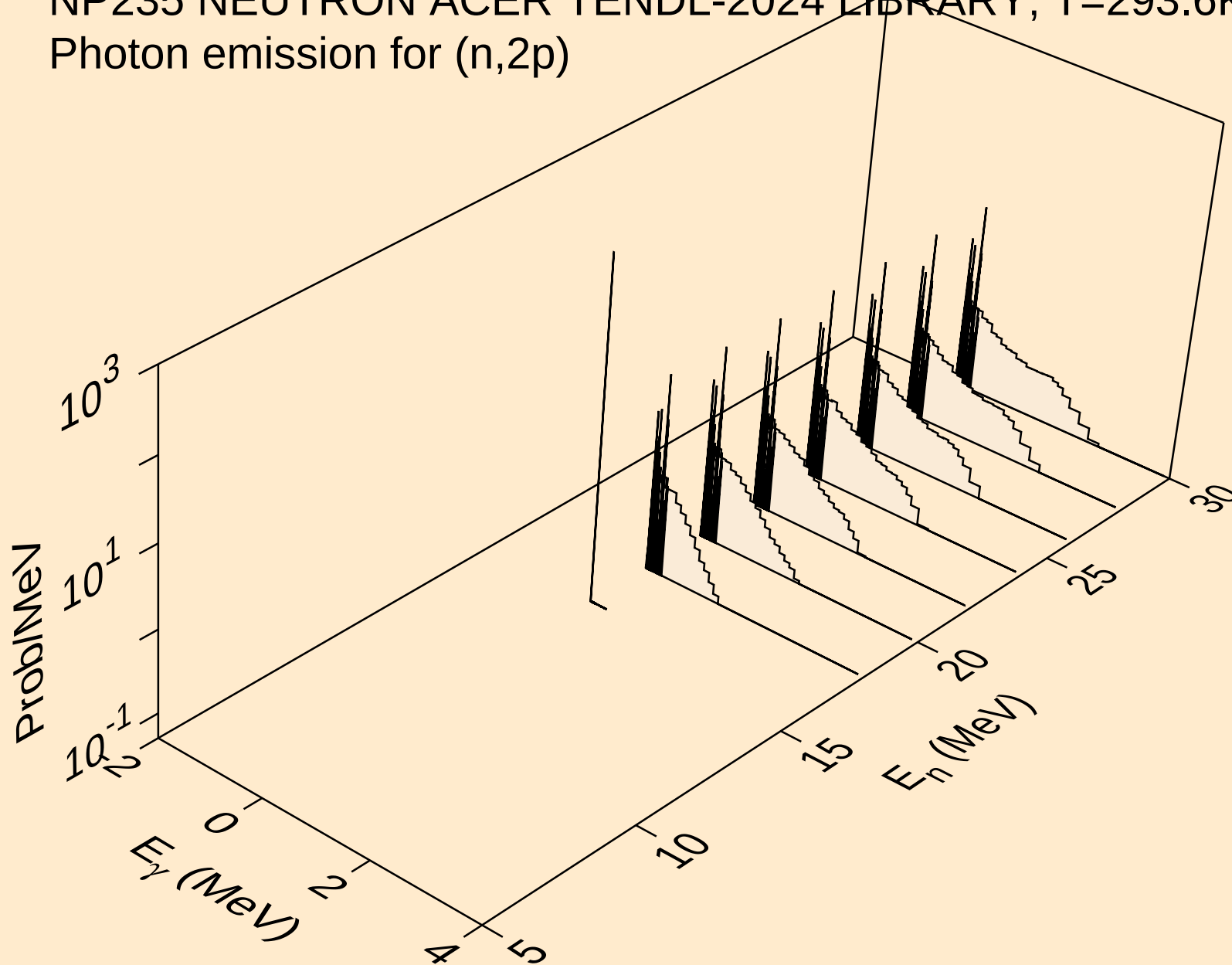
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



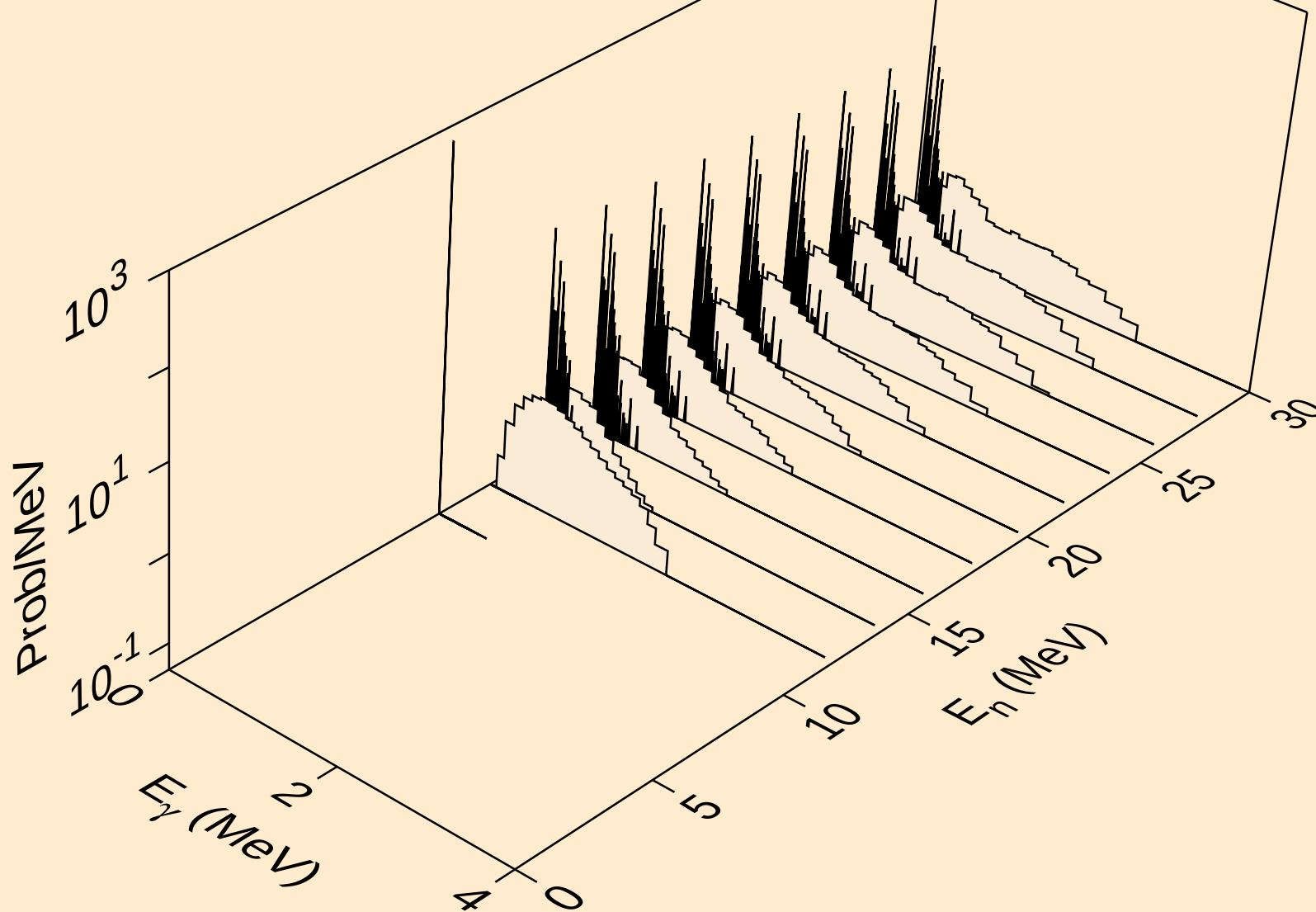
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



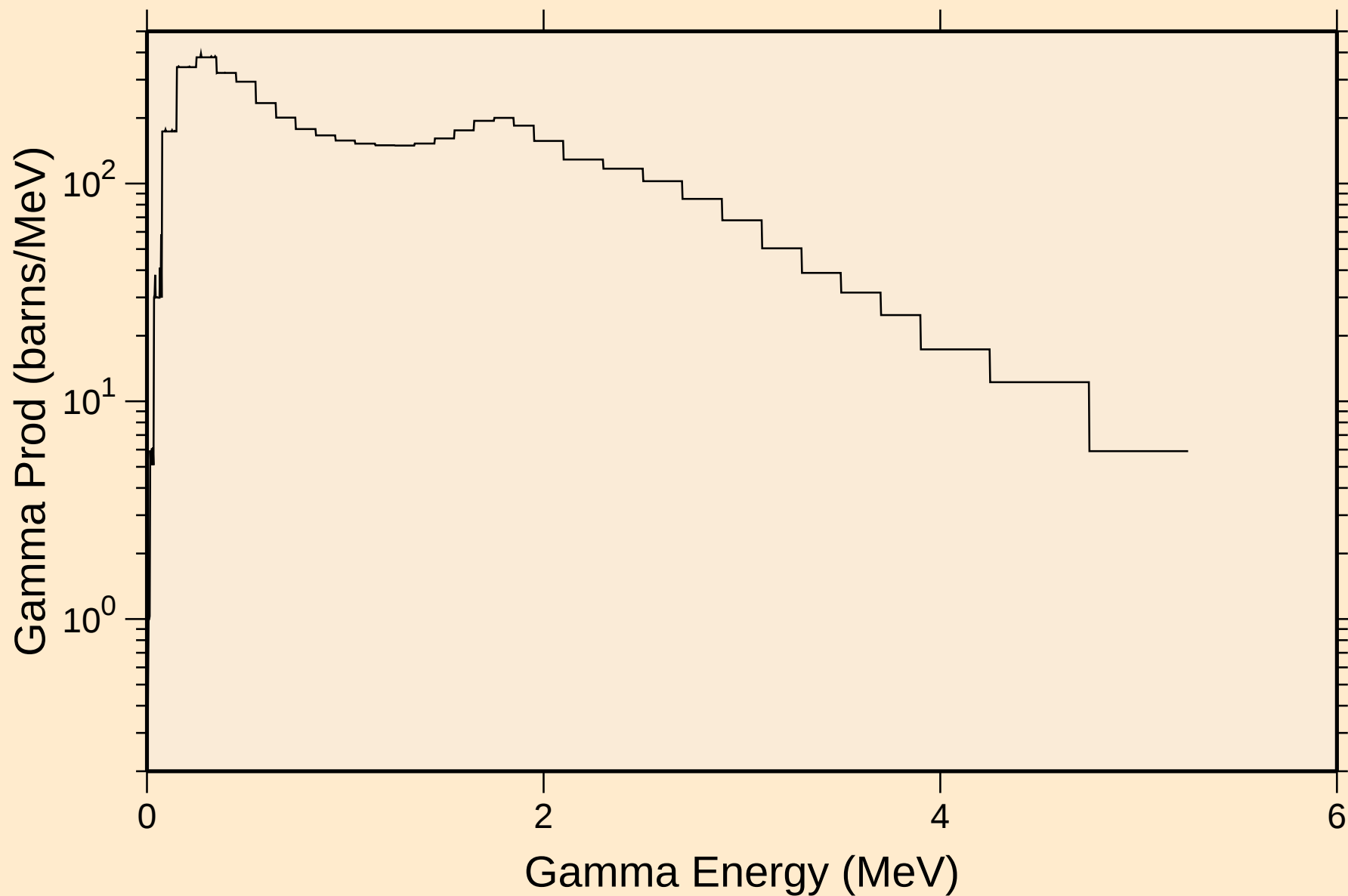
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Photon emission for (n,2p)



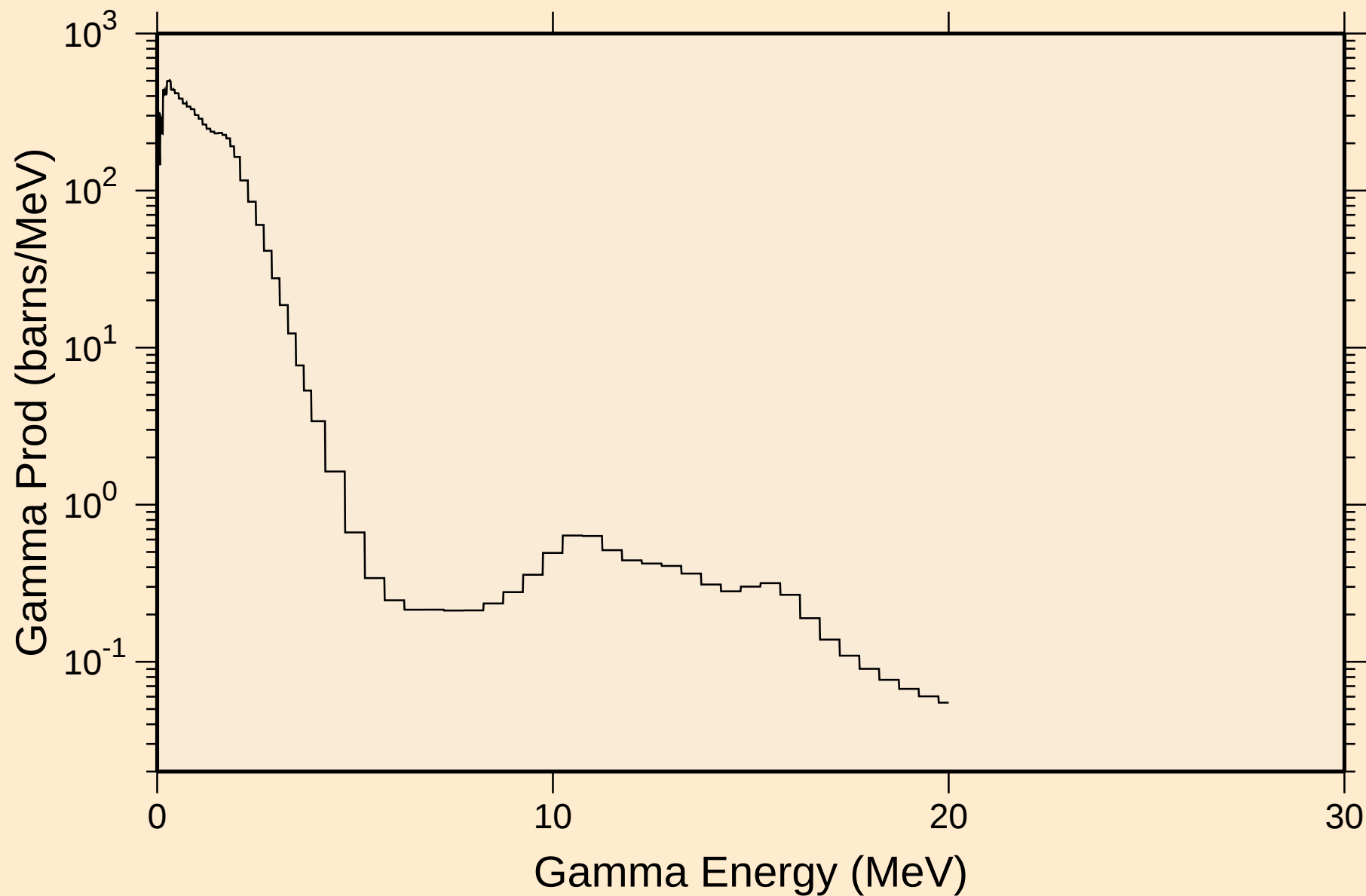
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

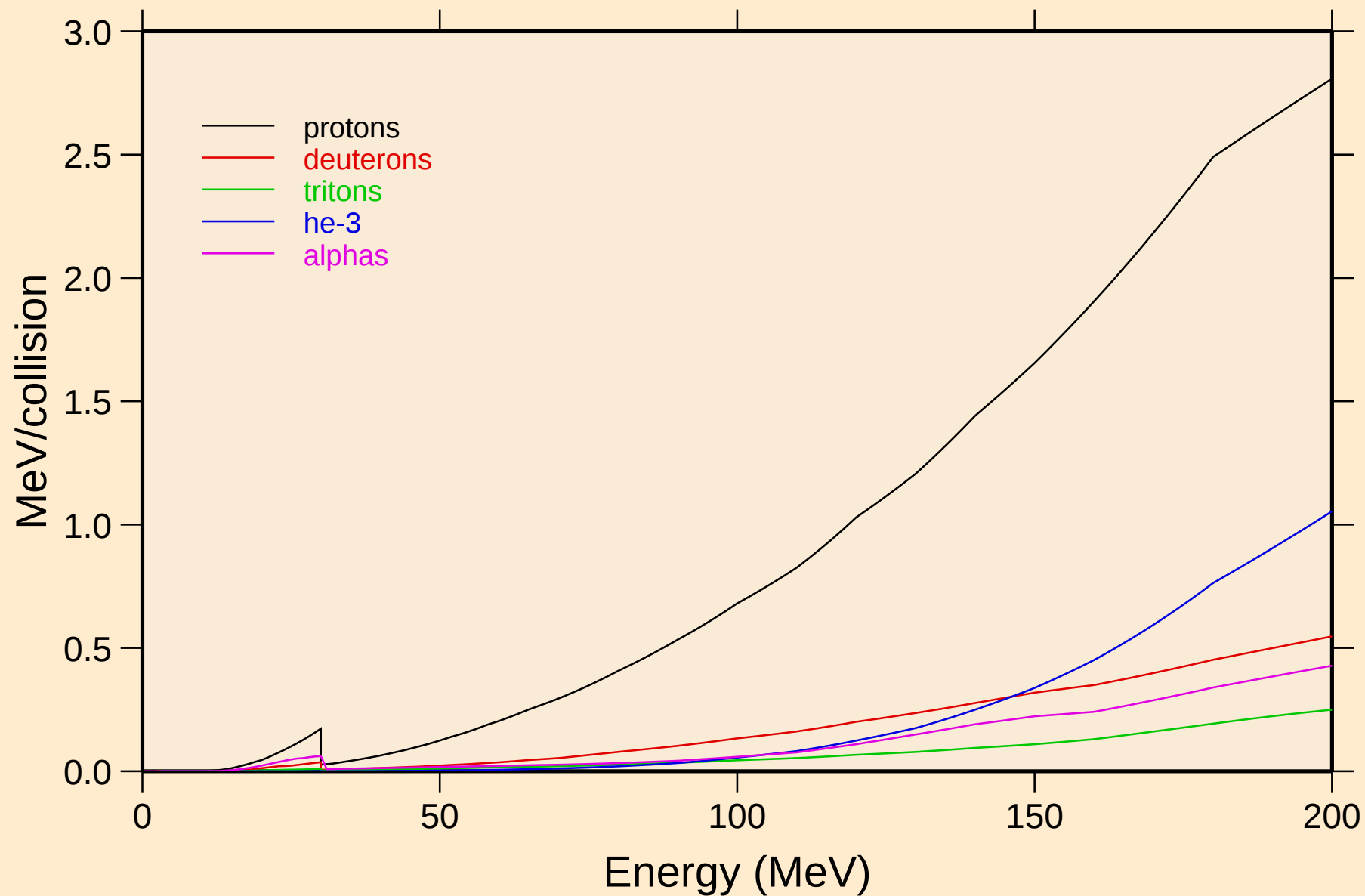


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

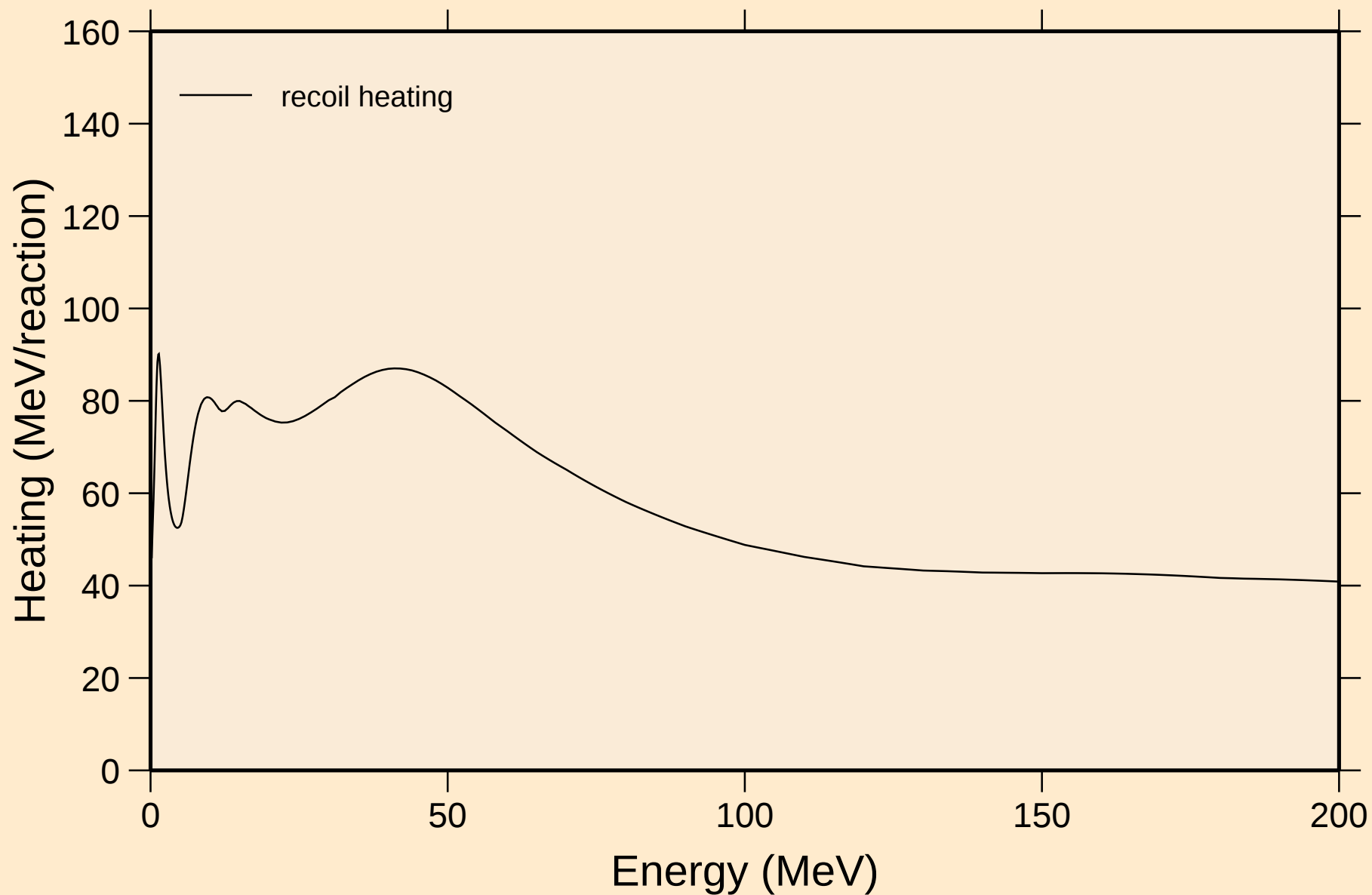


NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

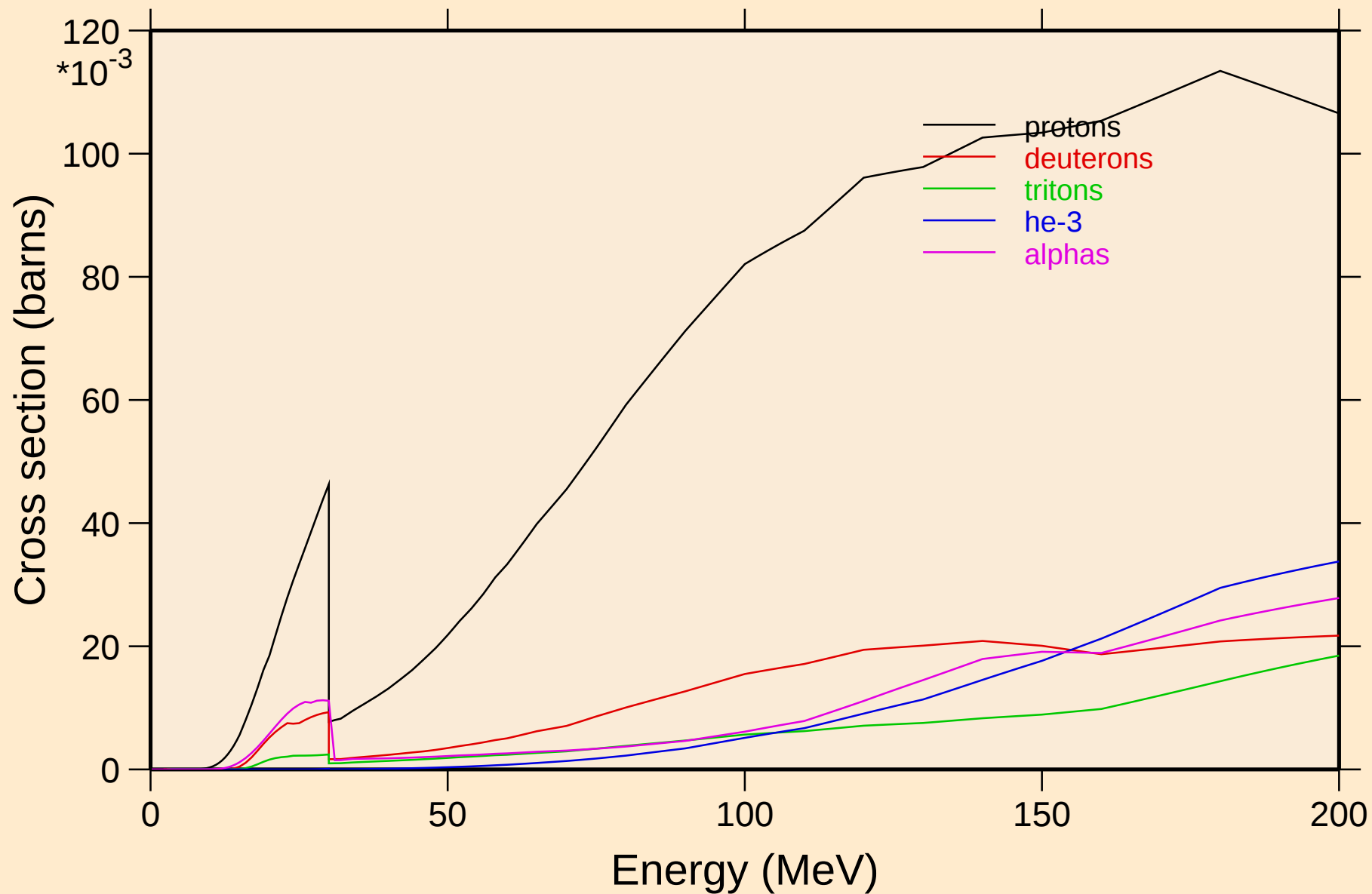
Particle heating contributions



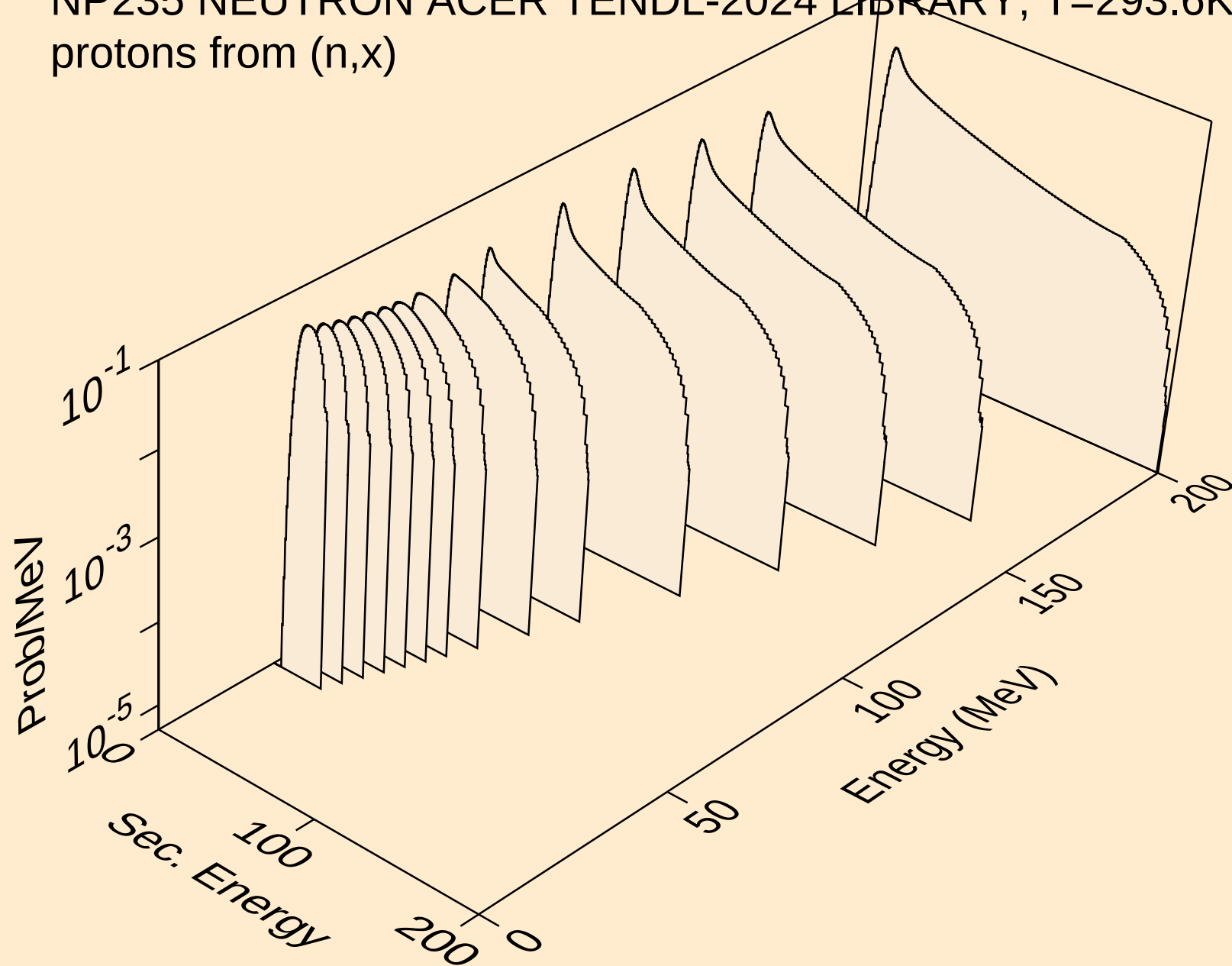
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



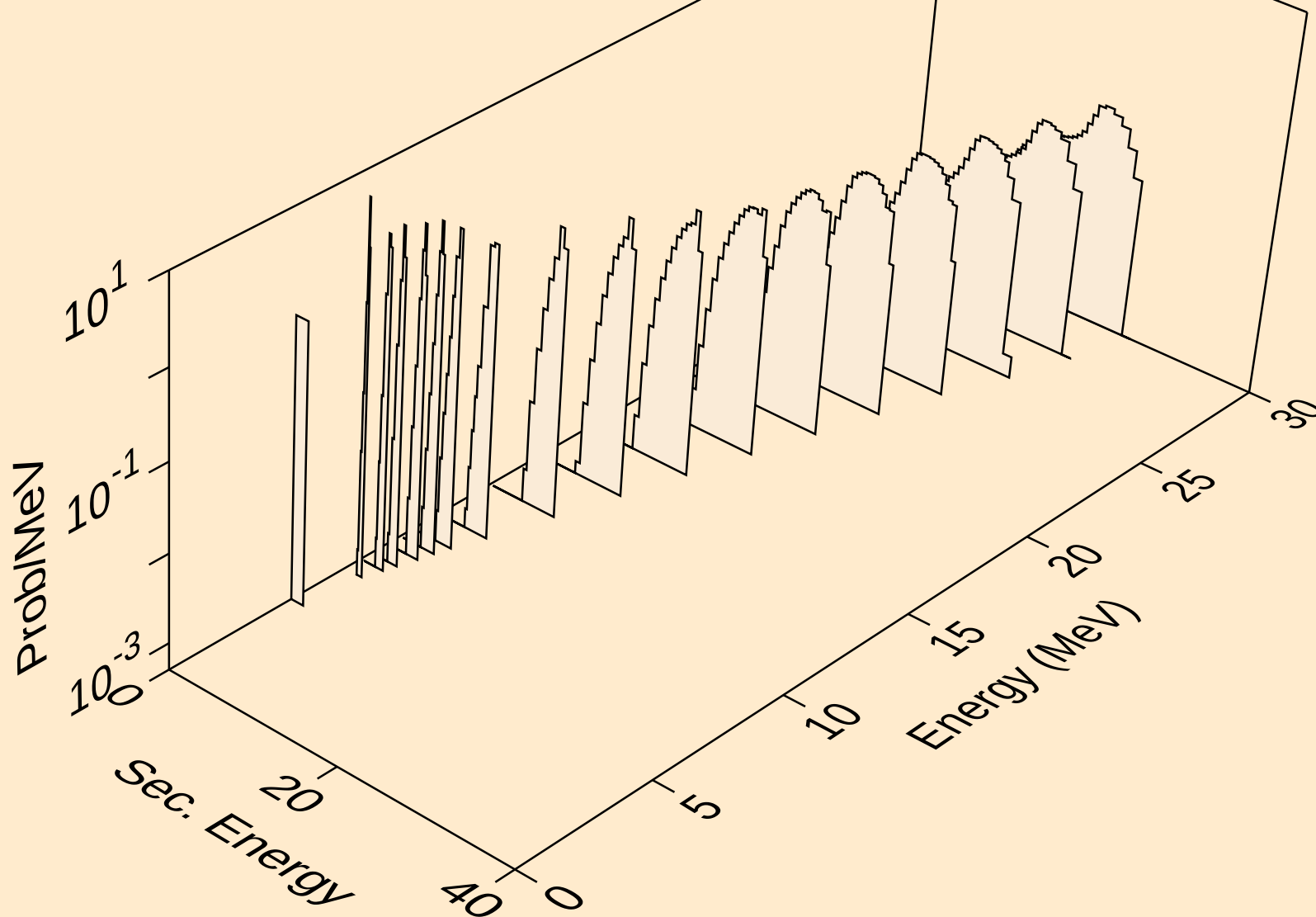
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



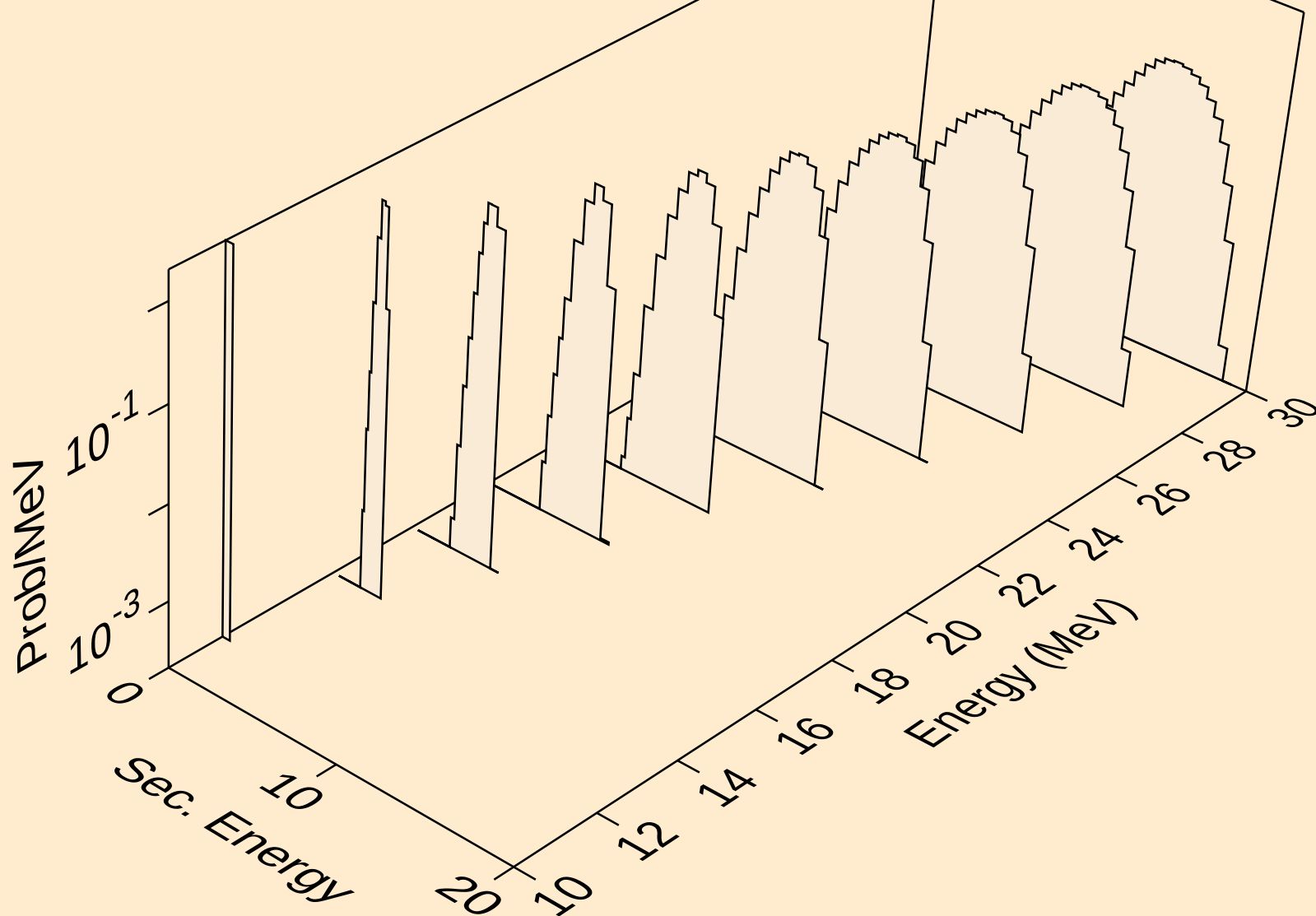
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



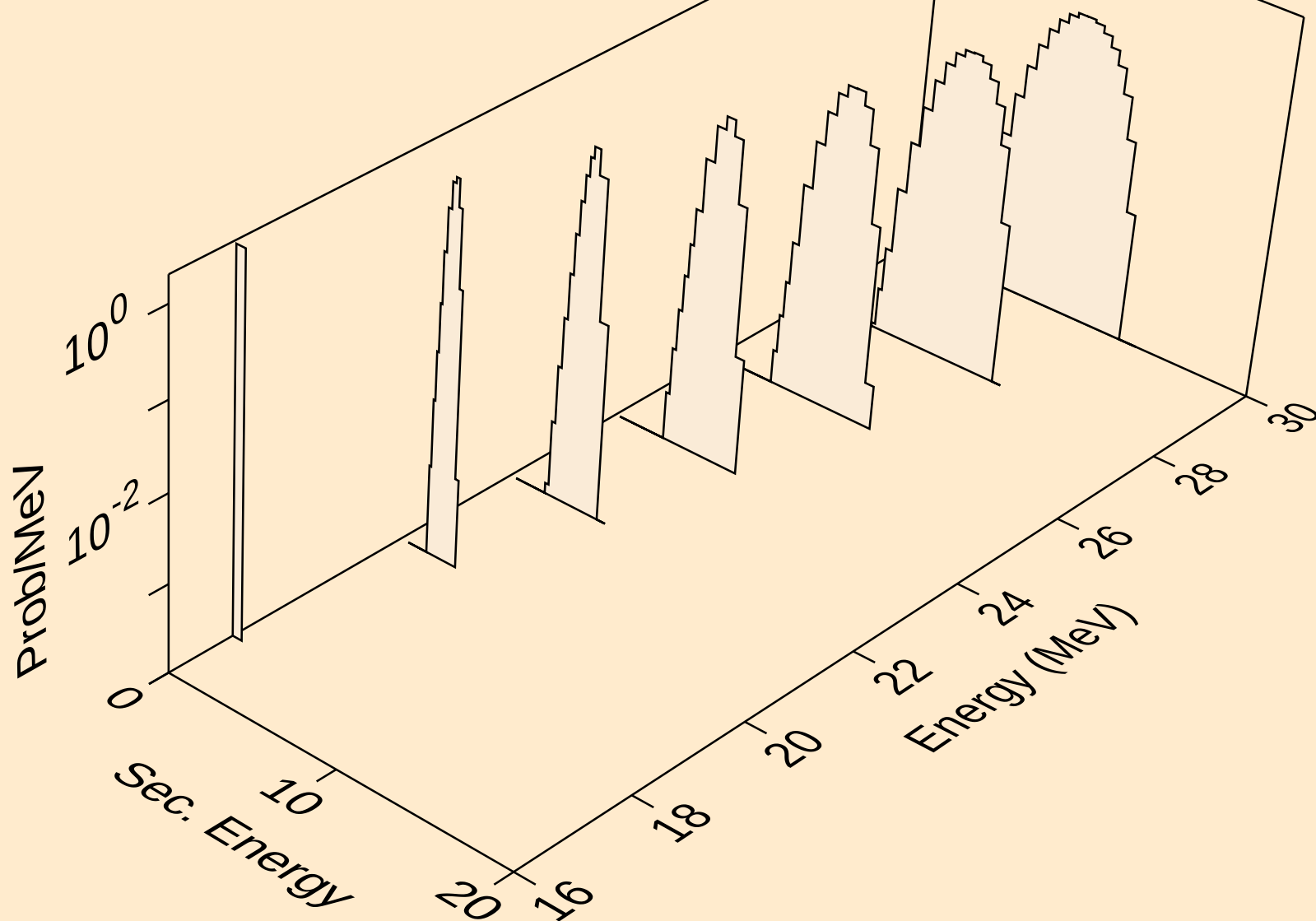
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



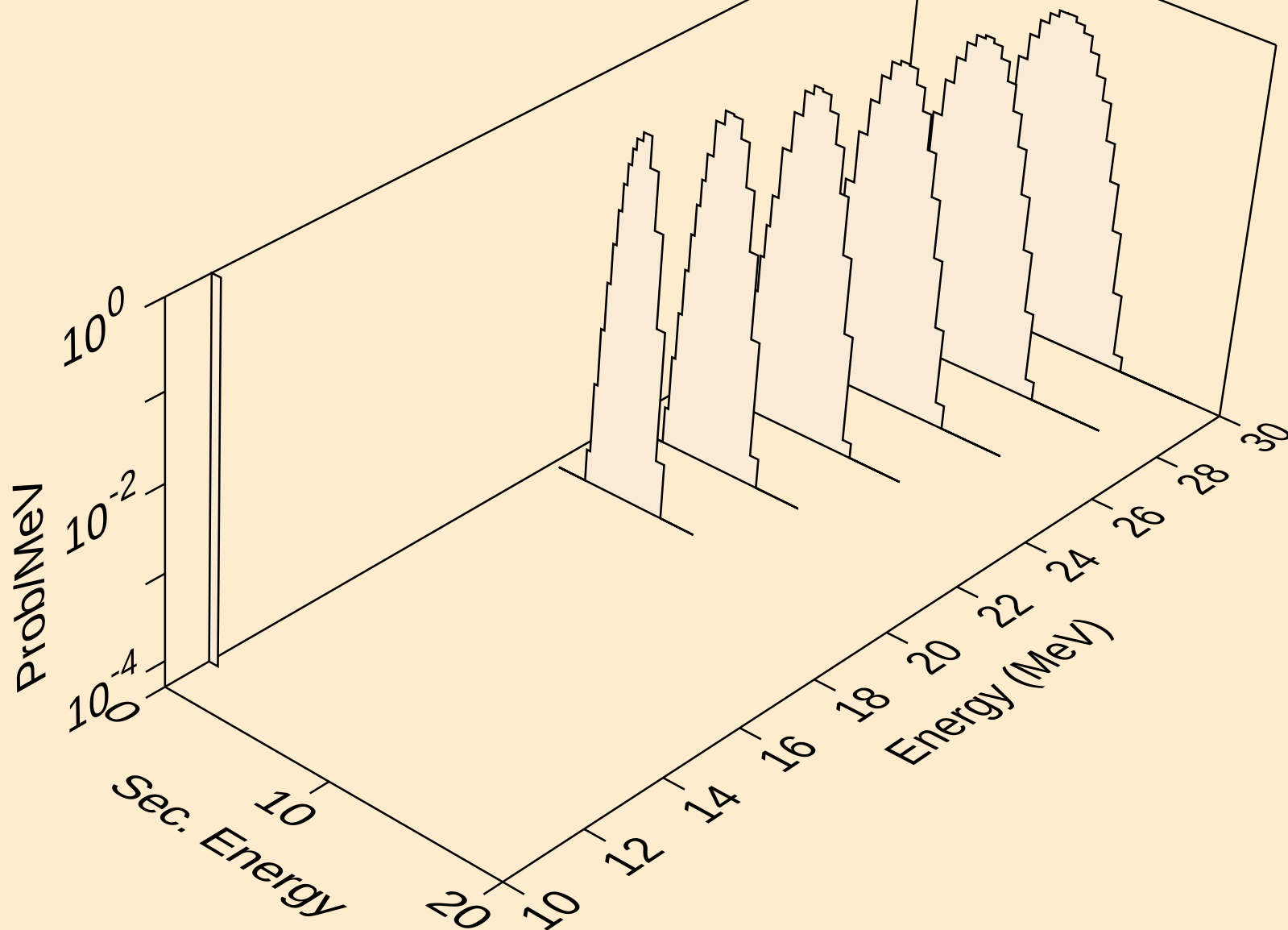
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protons from (n,2np)



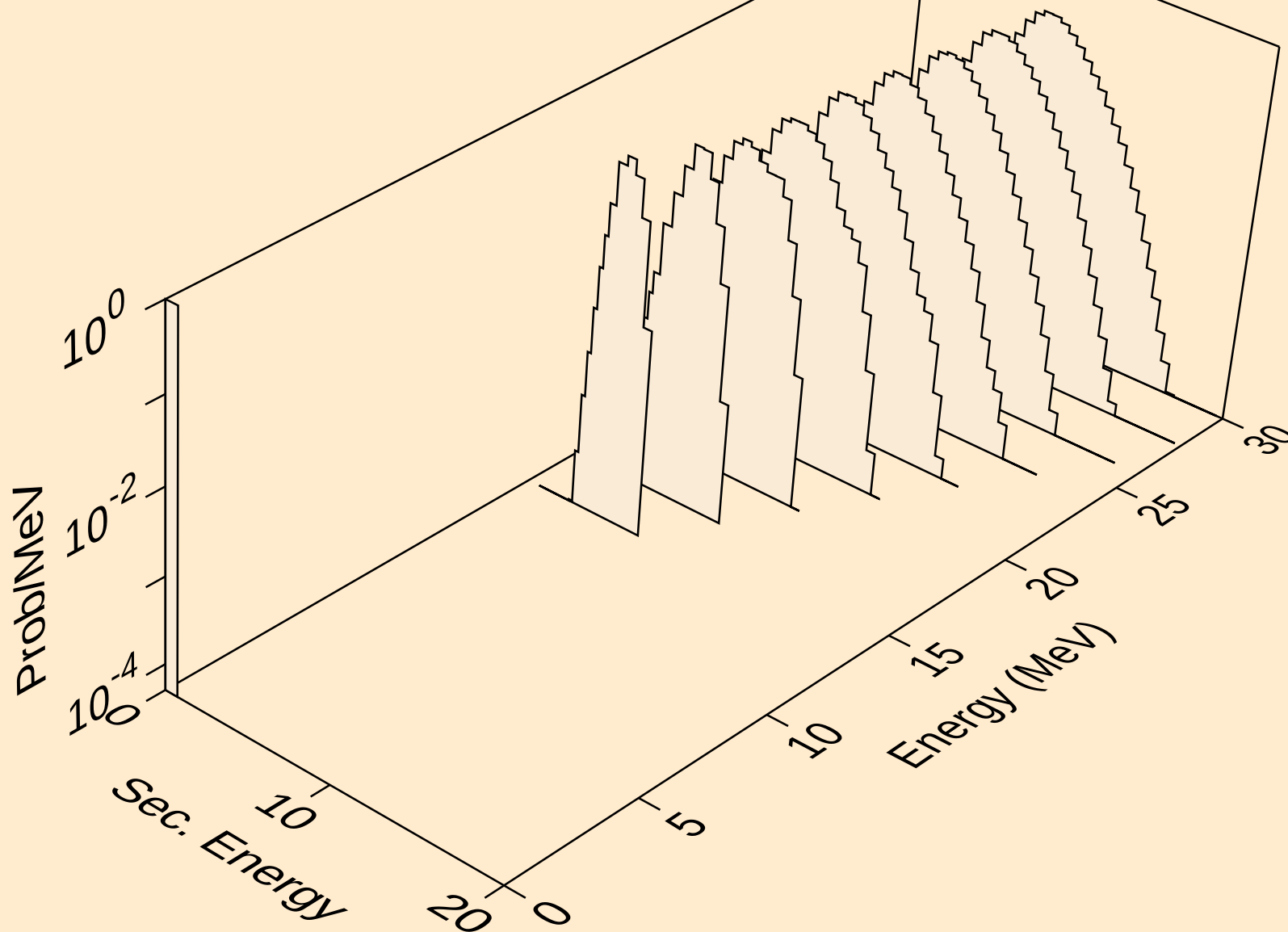
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protons from (n,3np)



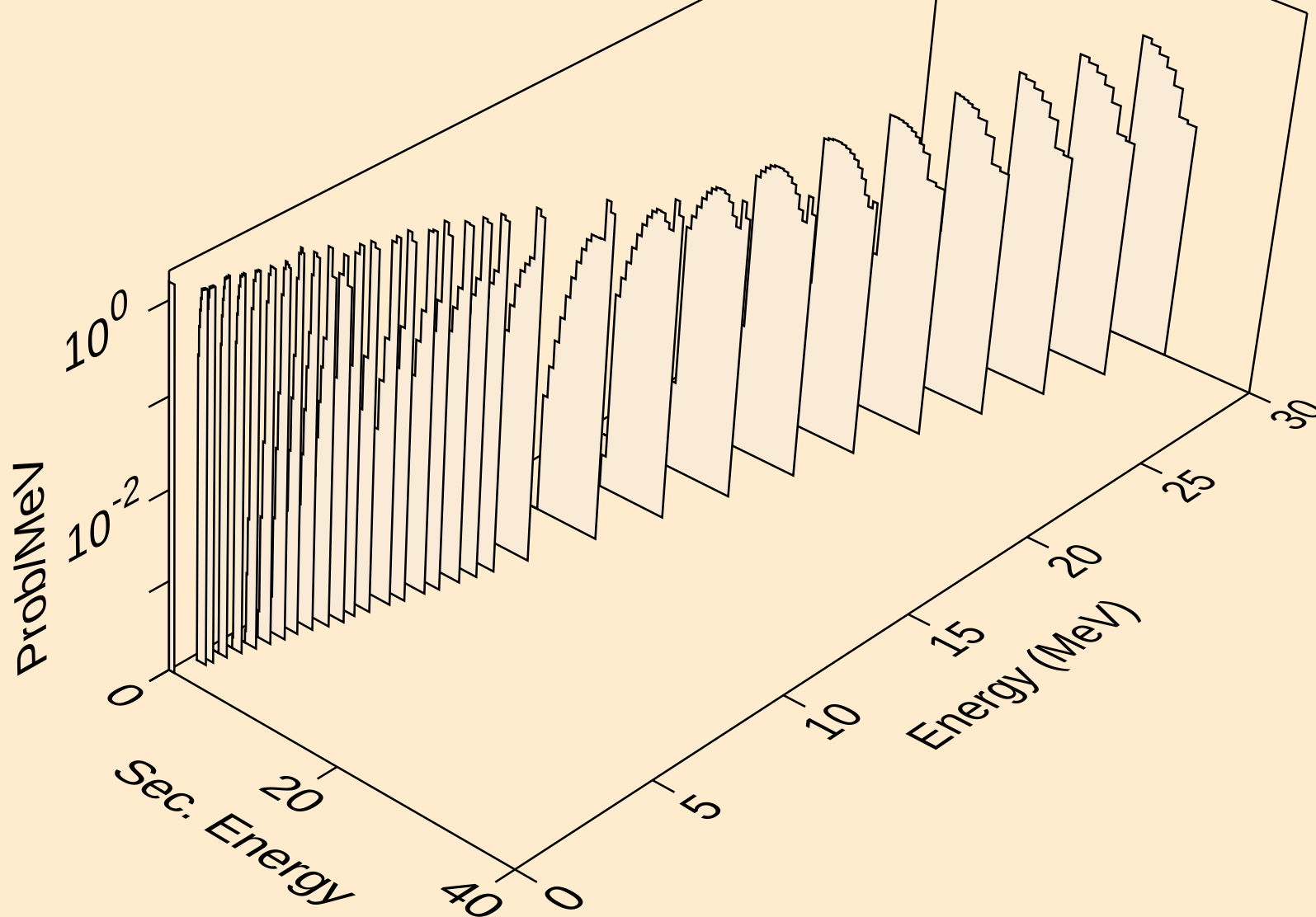
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protons from (n,n2p)



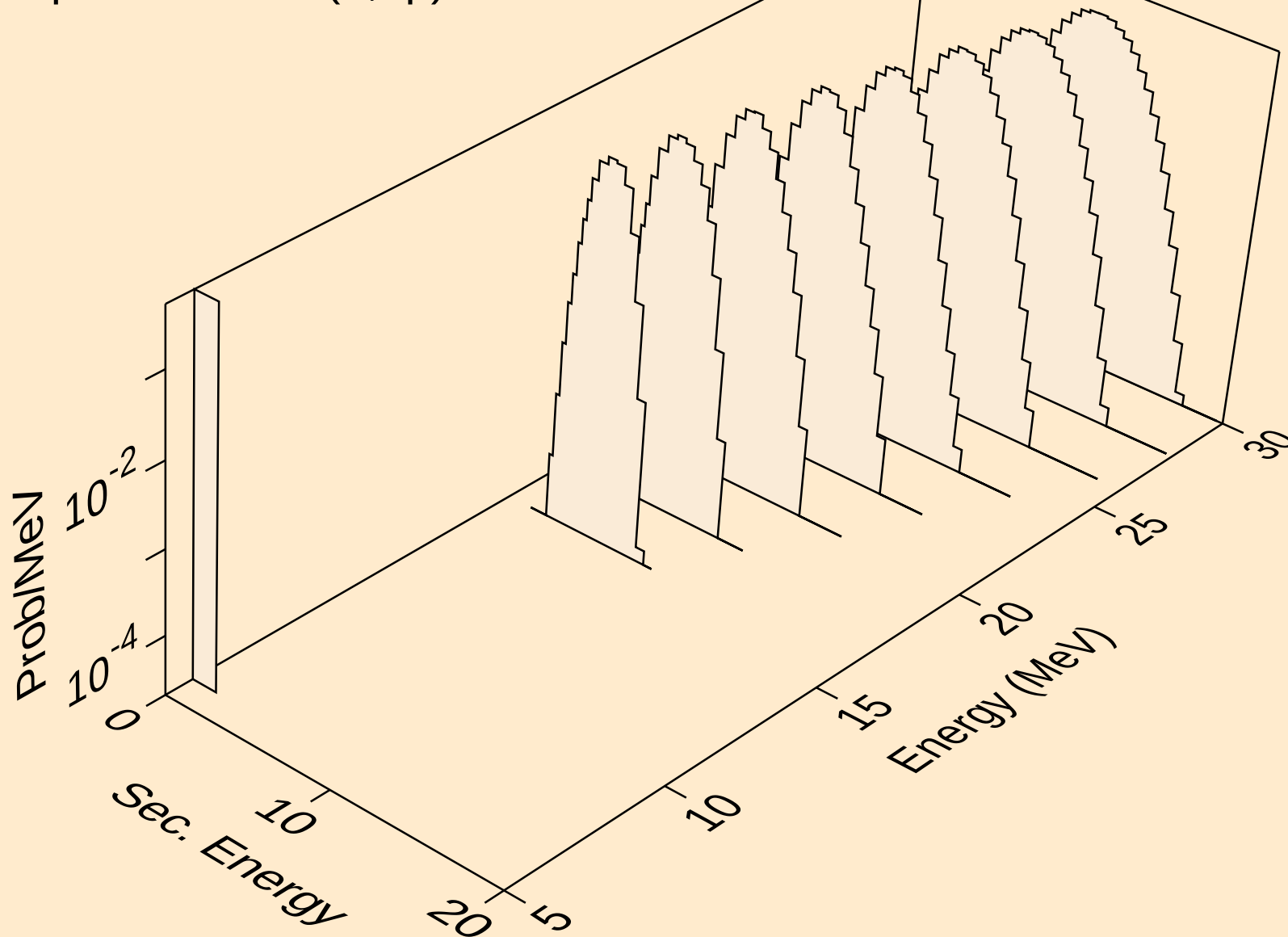
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protons from (n,npa)



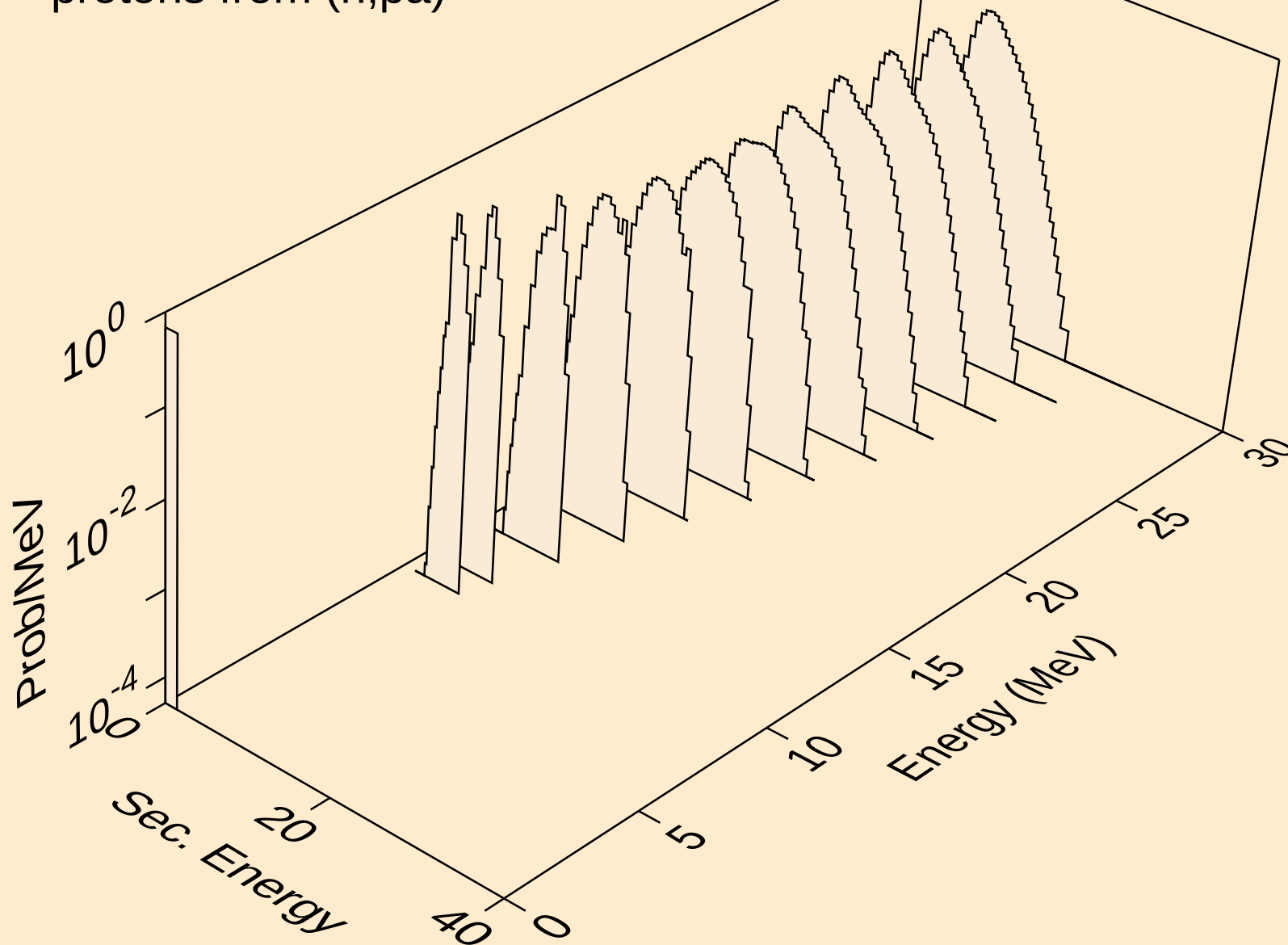
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protons from (n,p)



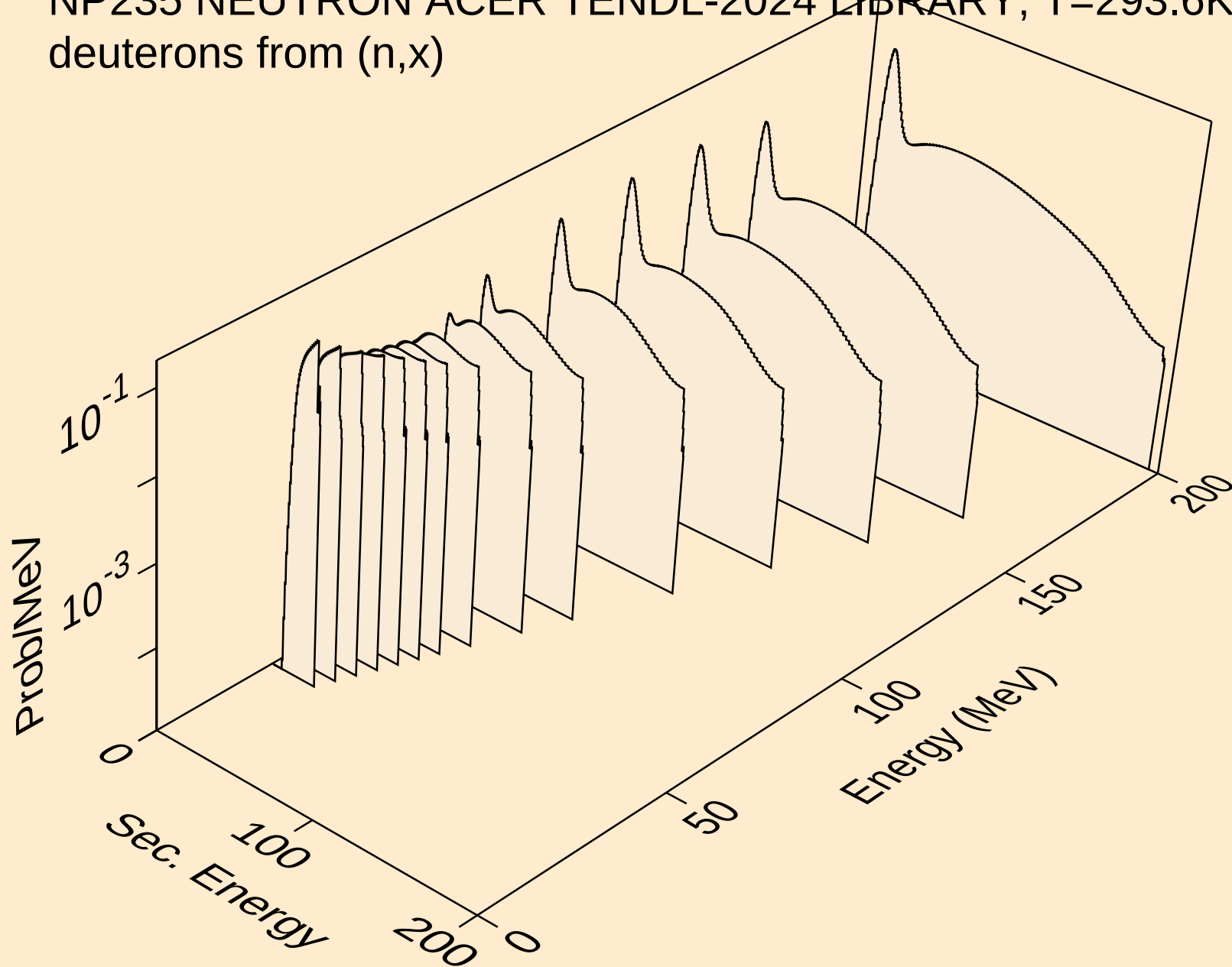
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protons from (n,2p)



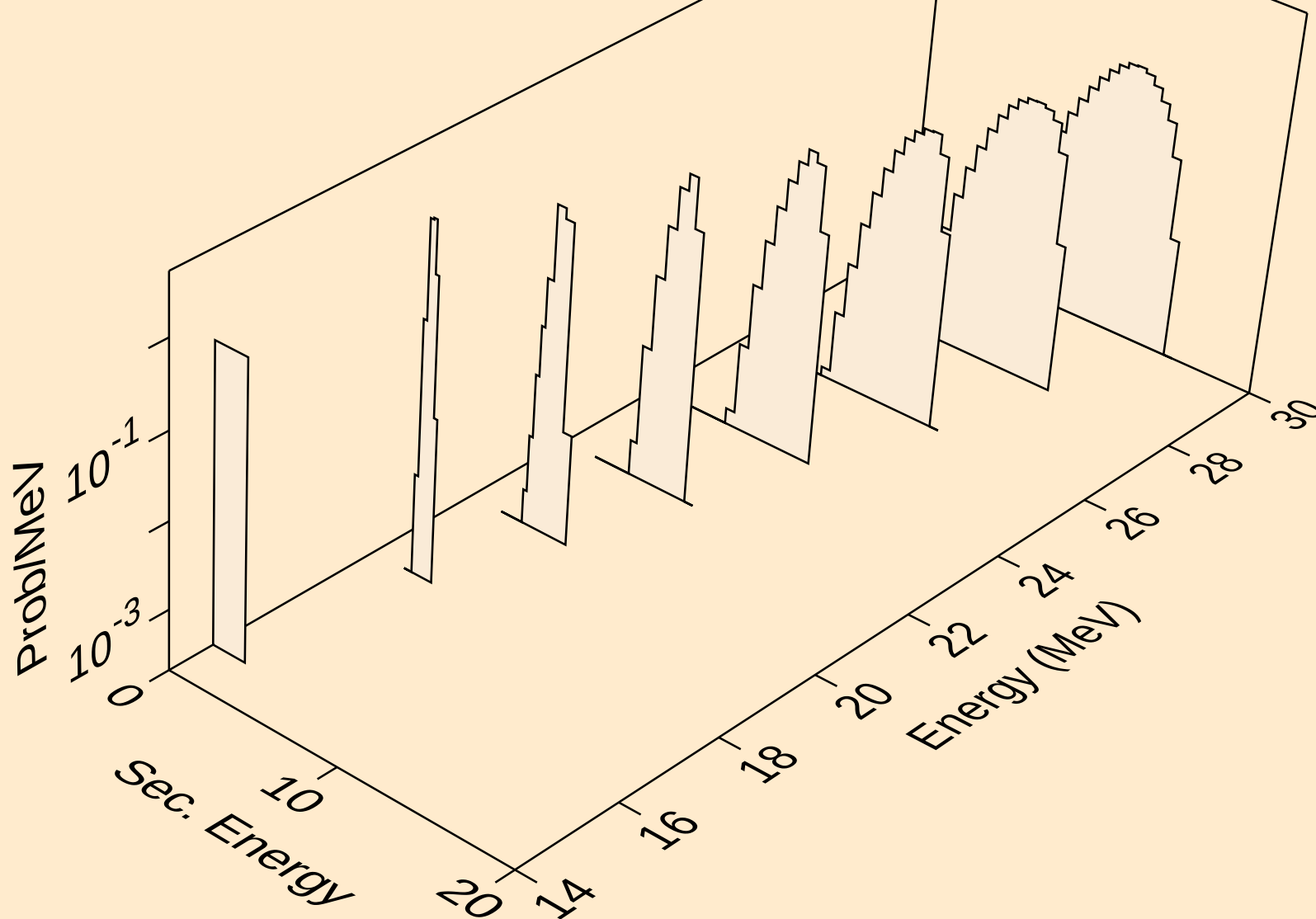
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protons from (n,p)



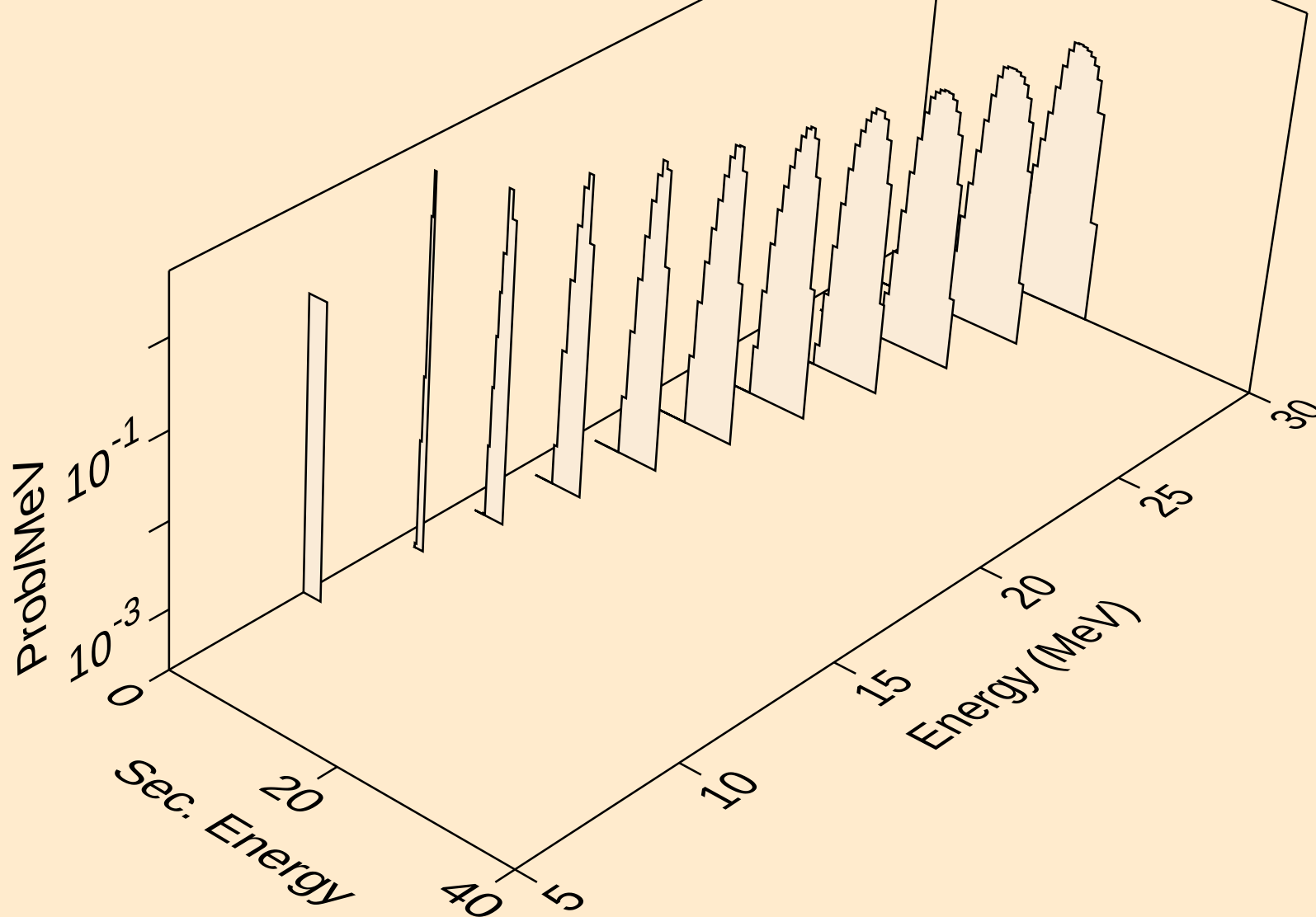
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



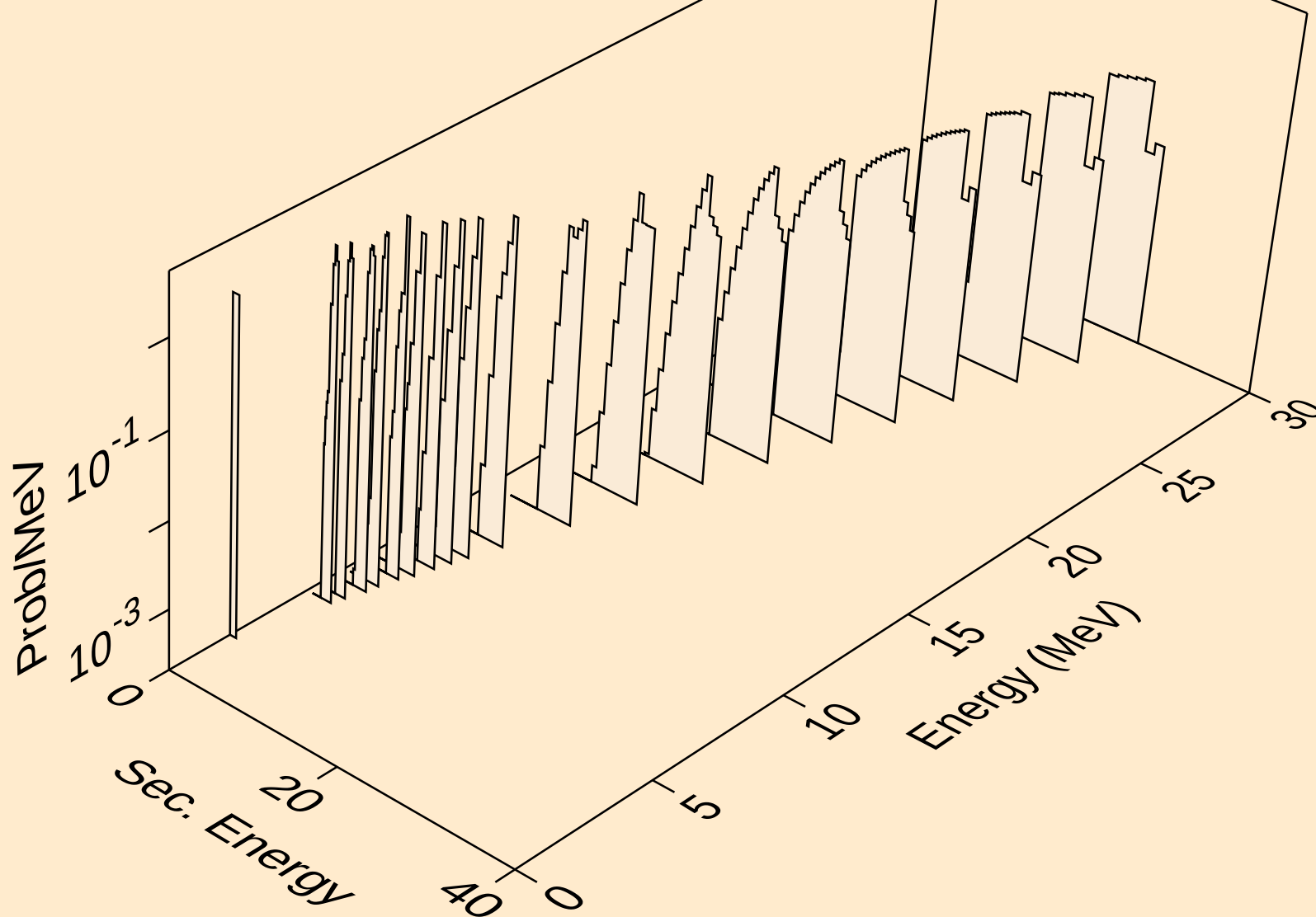
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



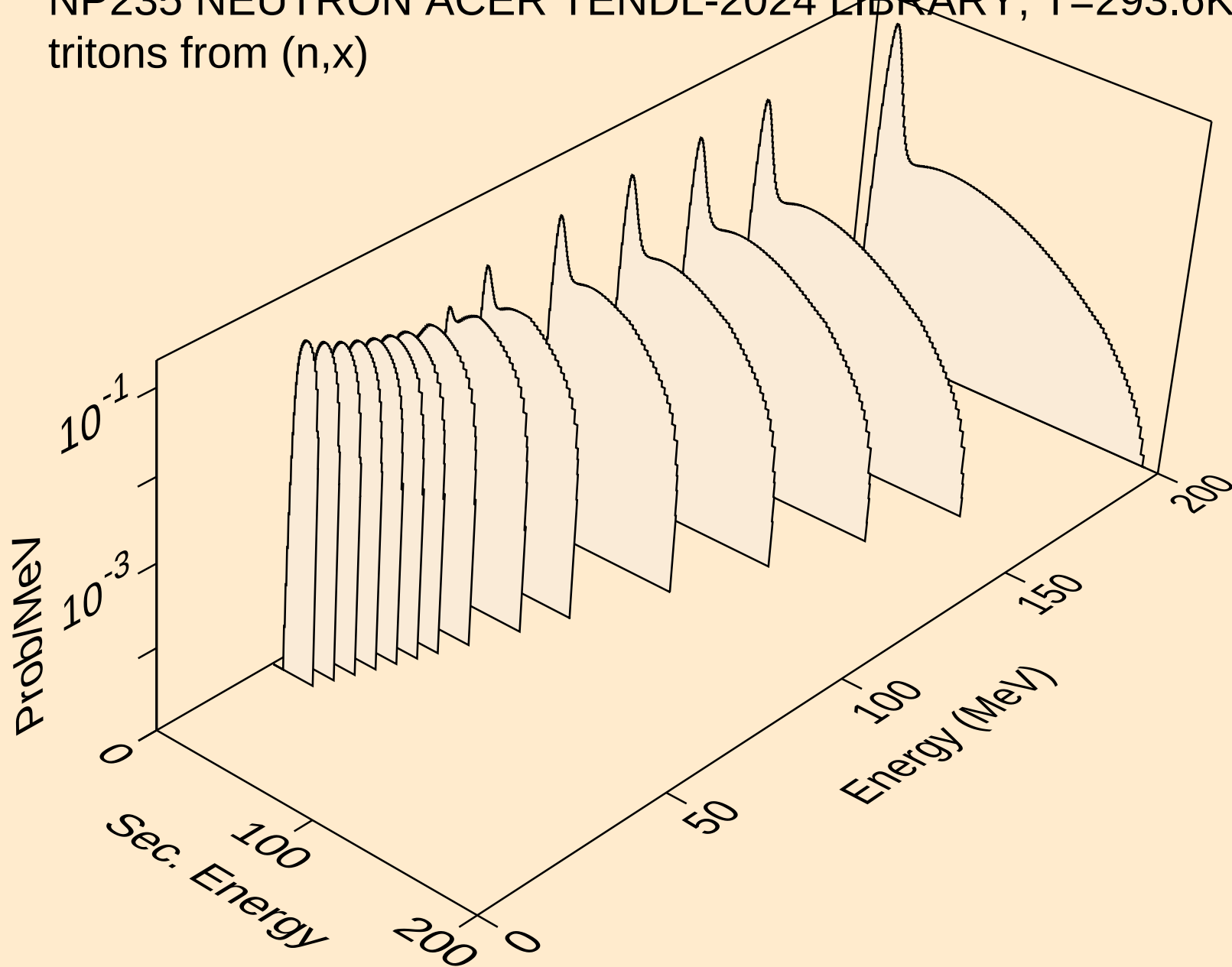
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



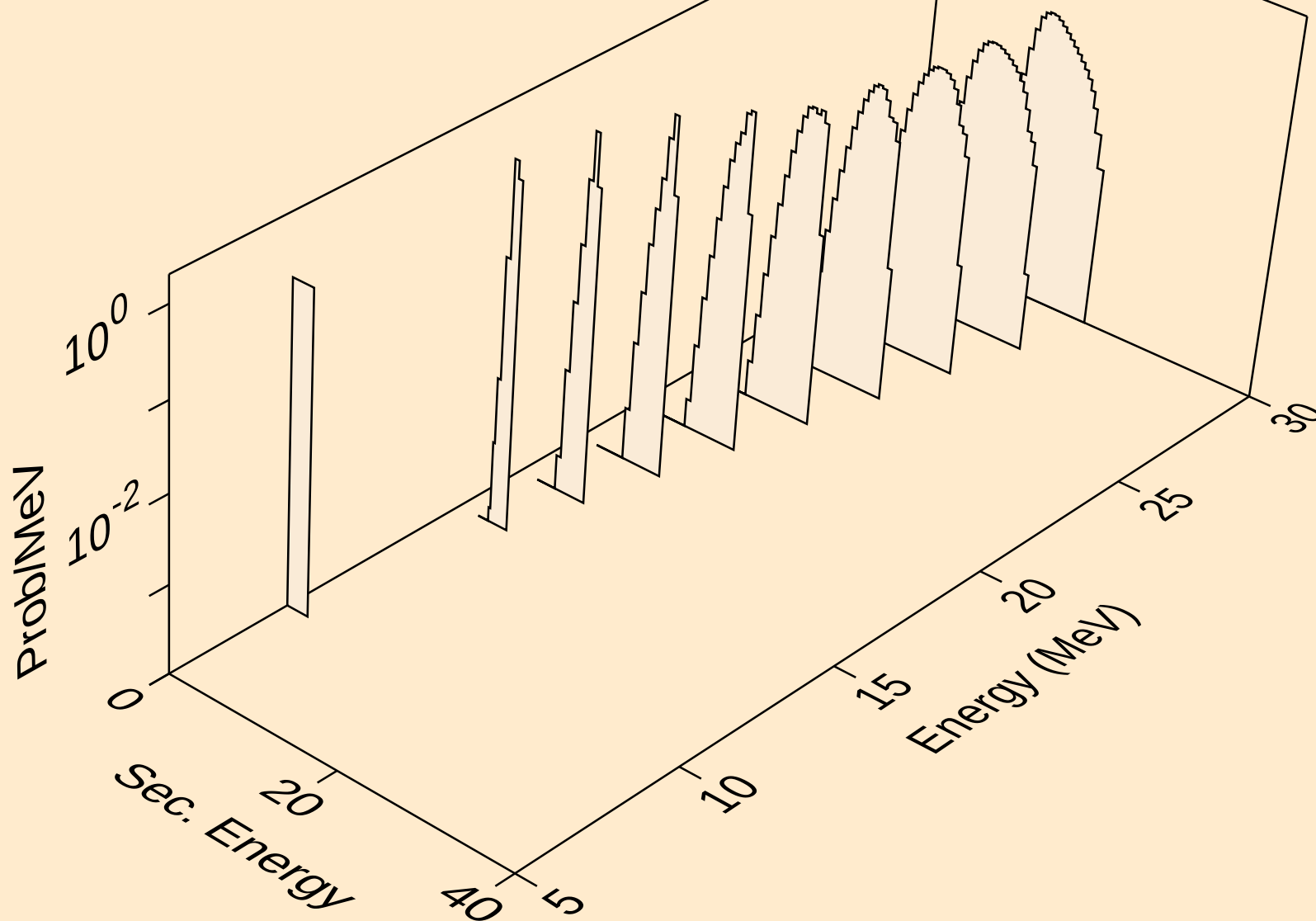
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



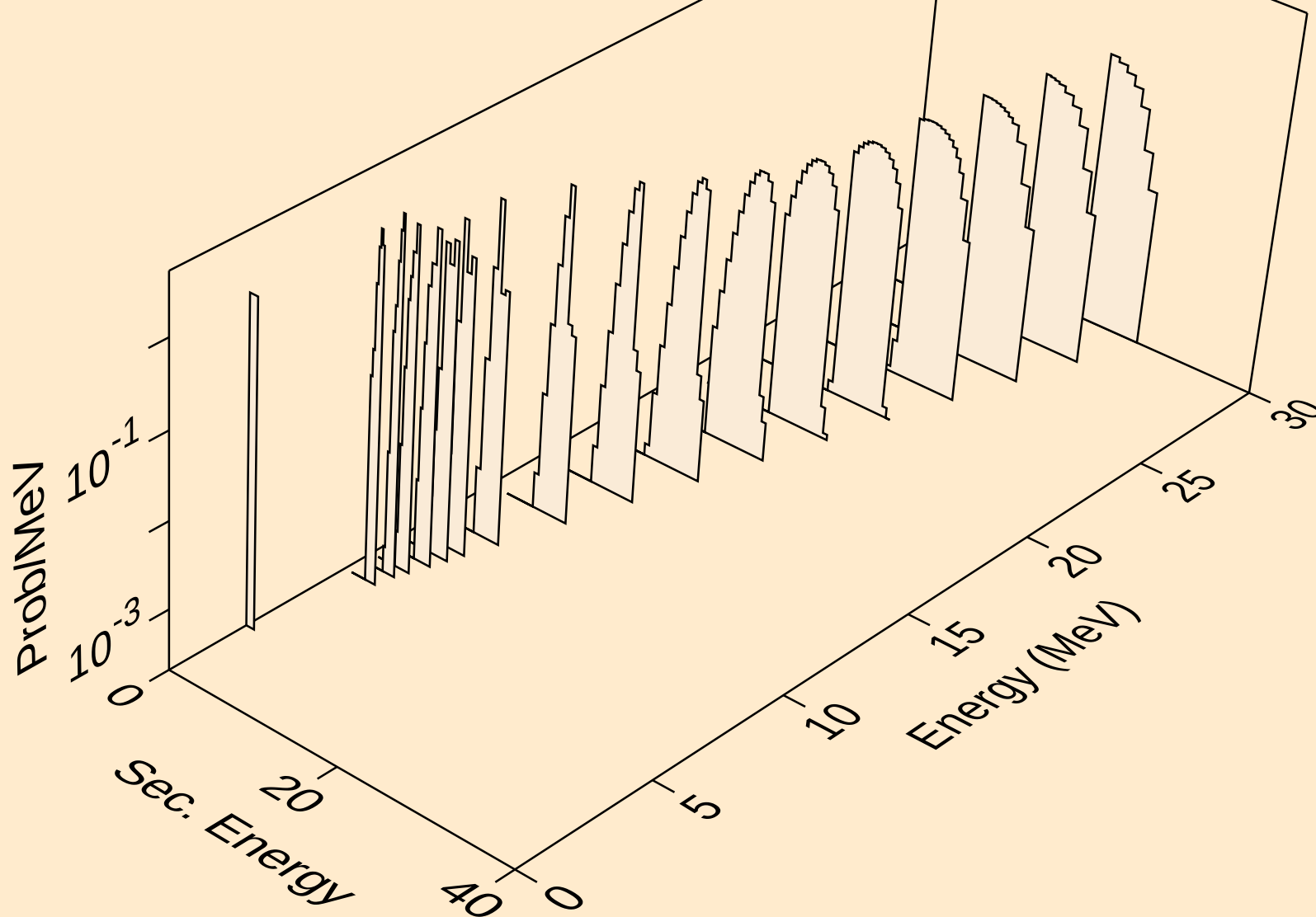
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



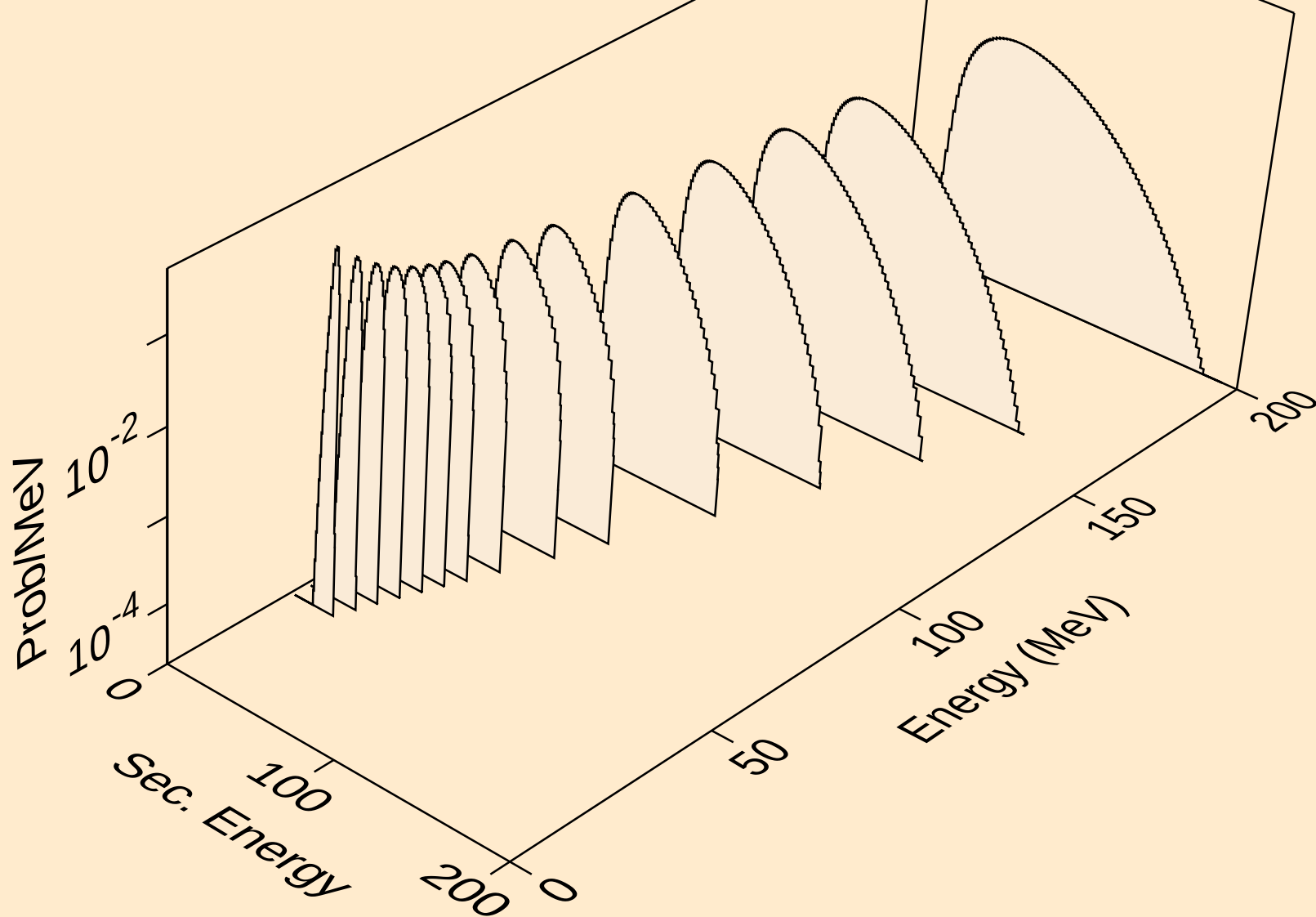
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



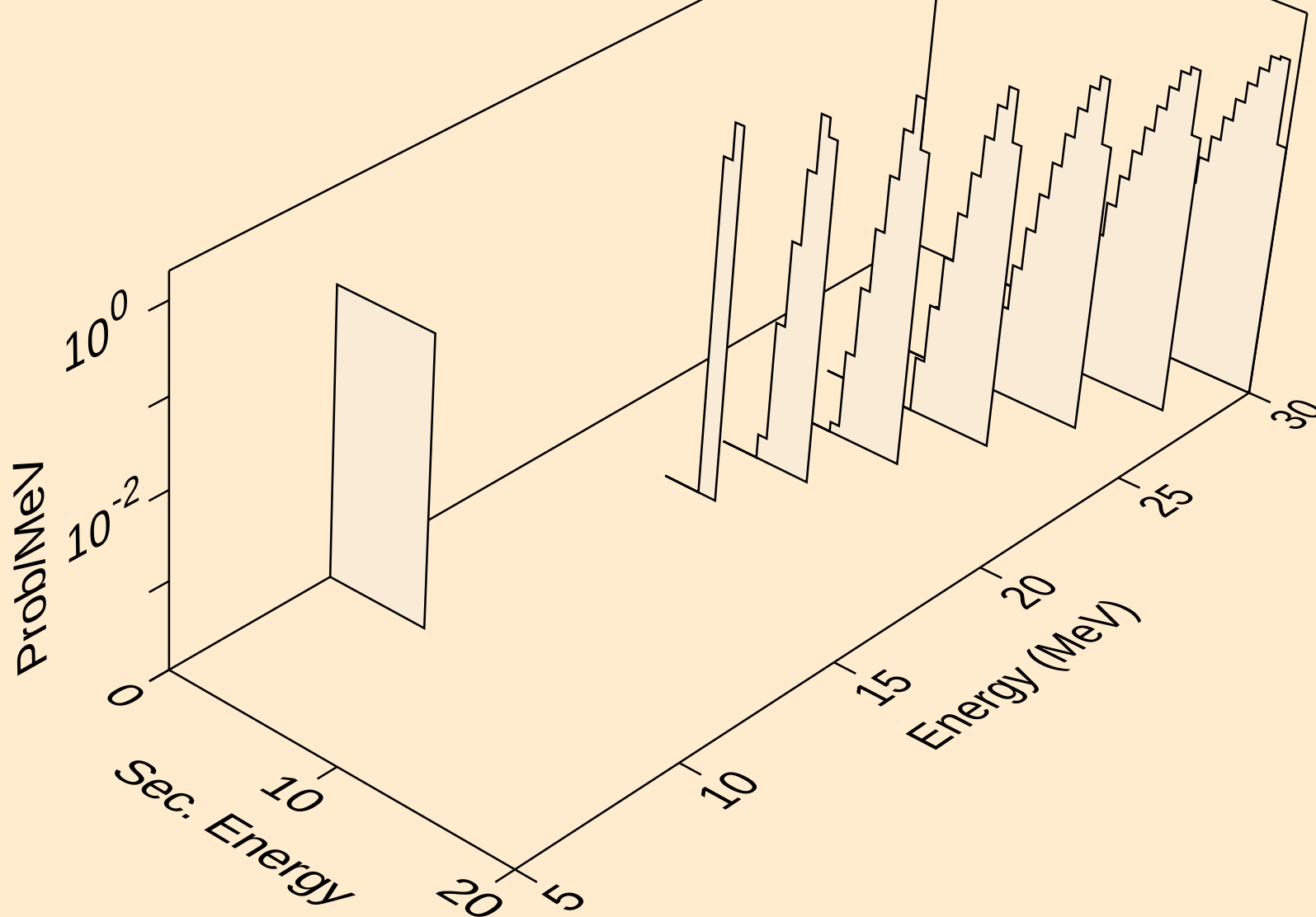
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tritons from (n,t)



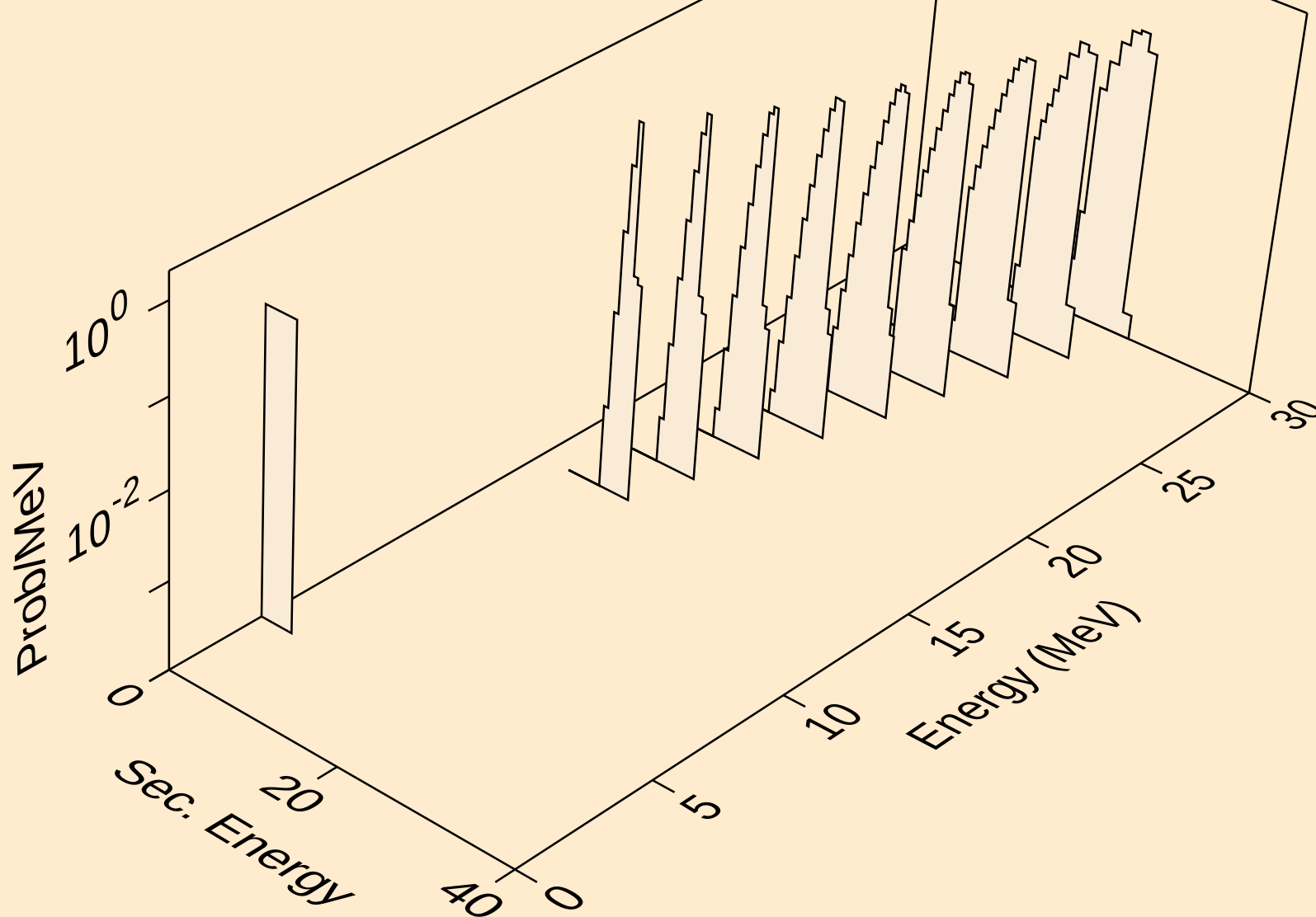
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



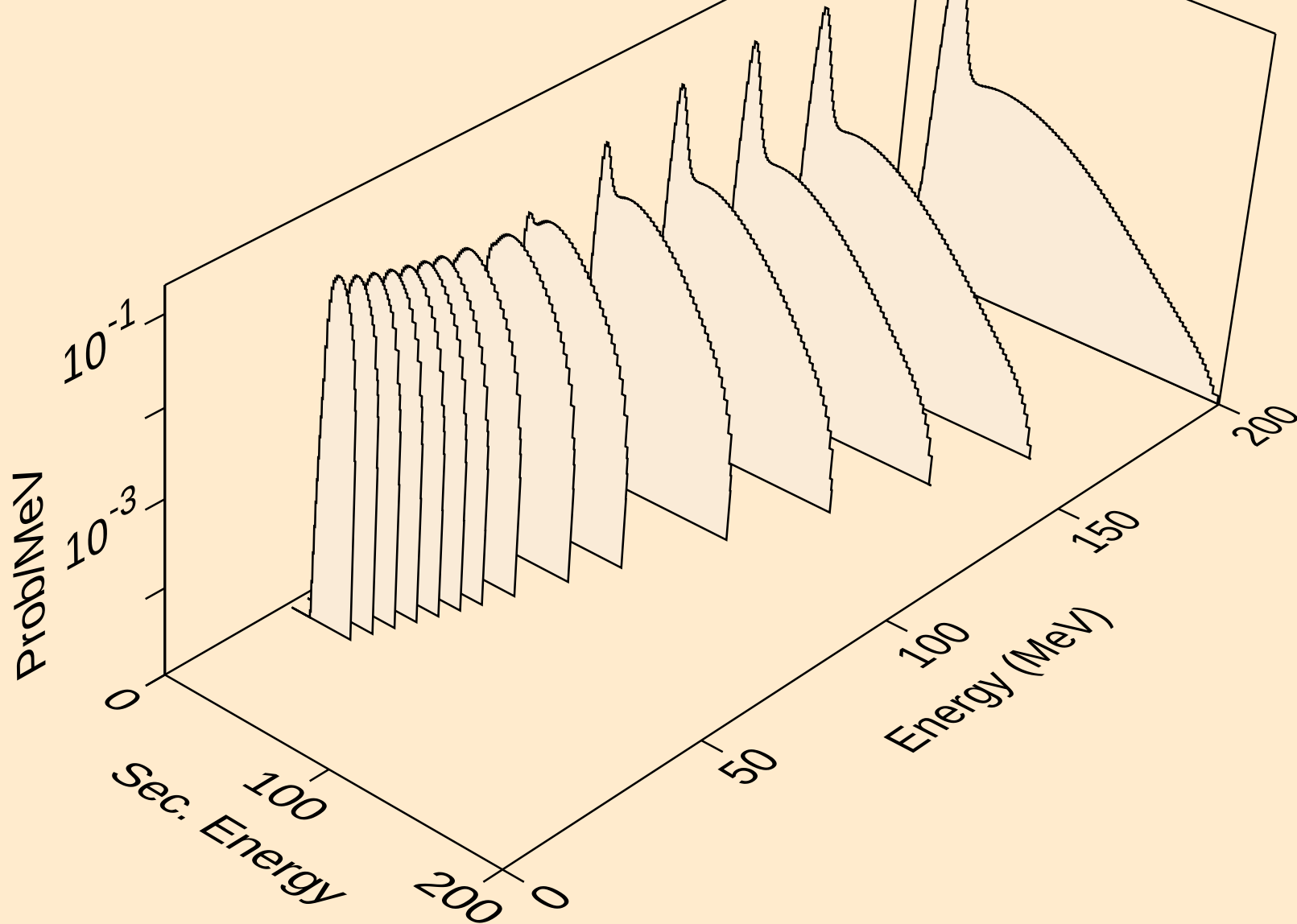
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



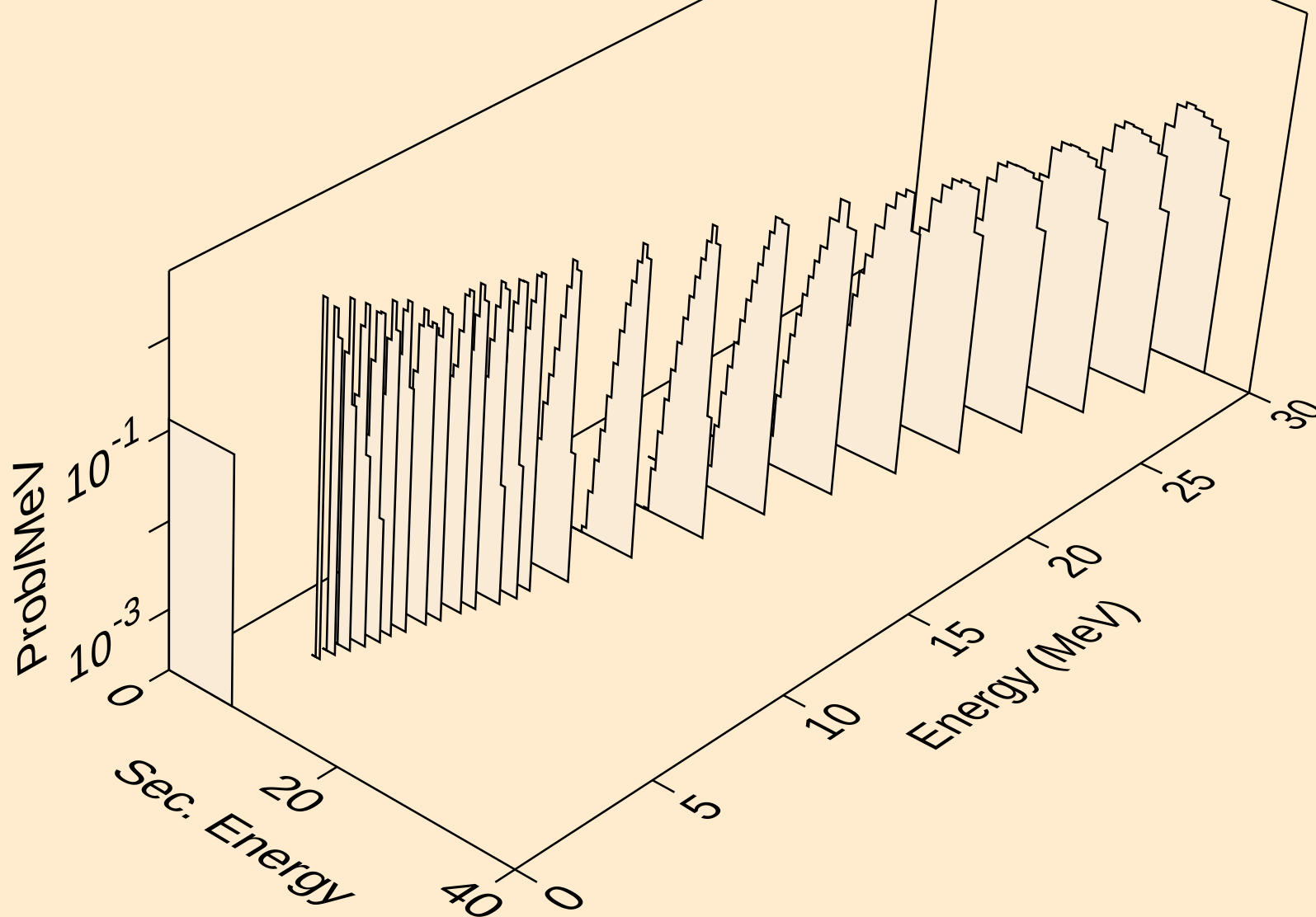
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he3s from (n,he3)



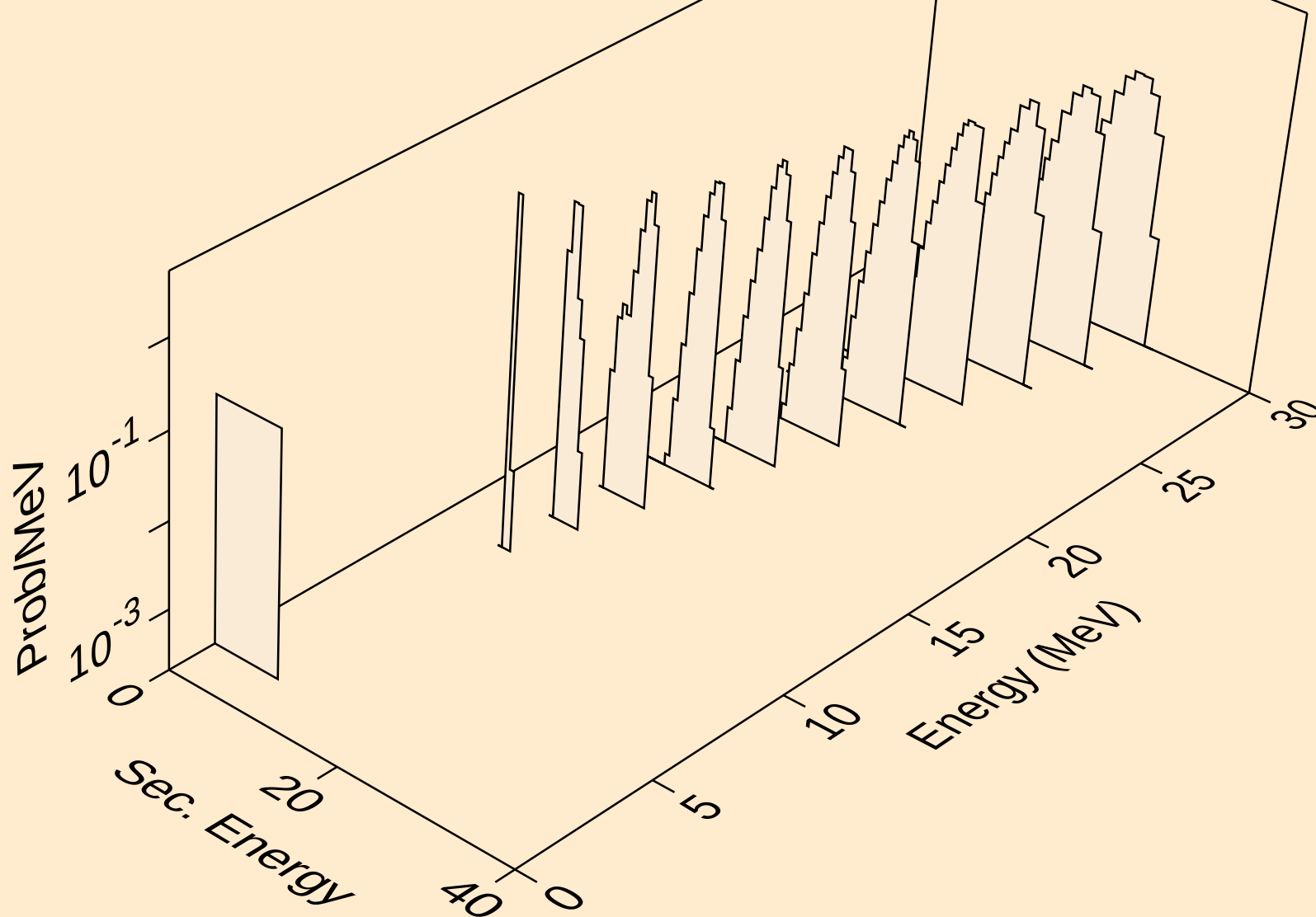
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



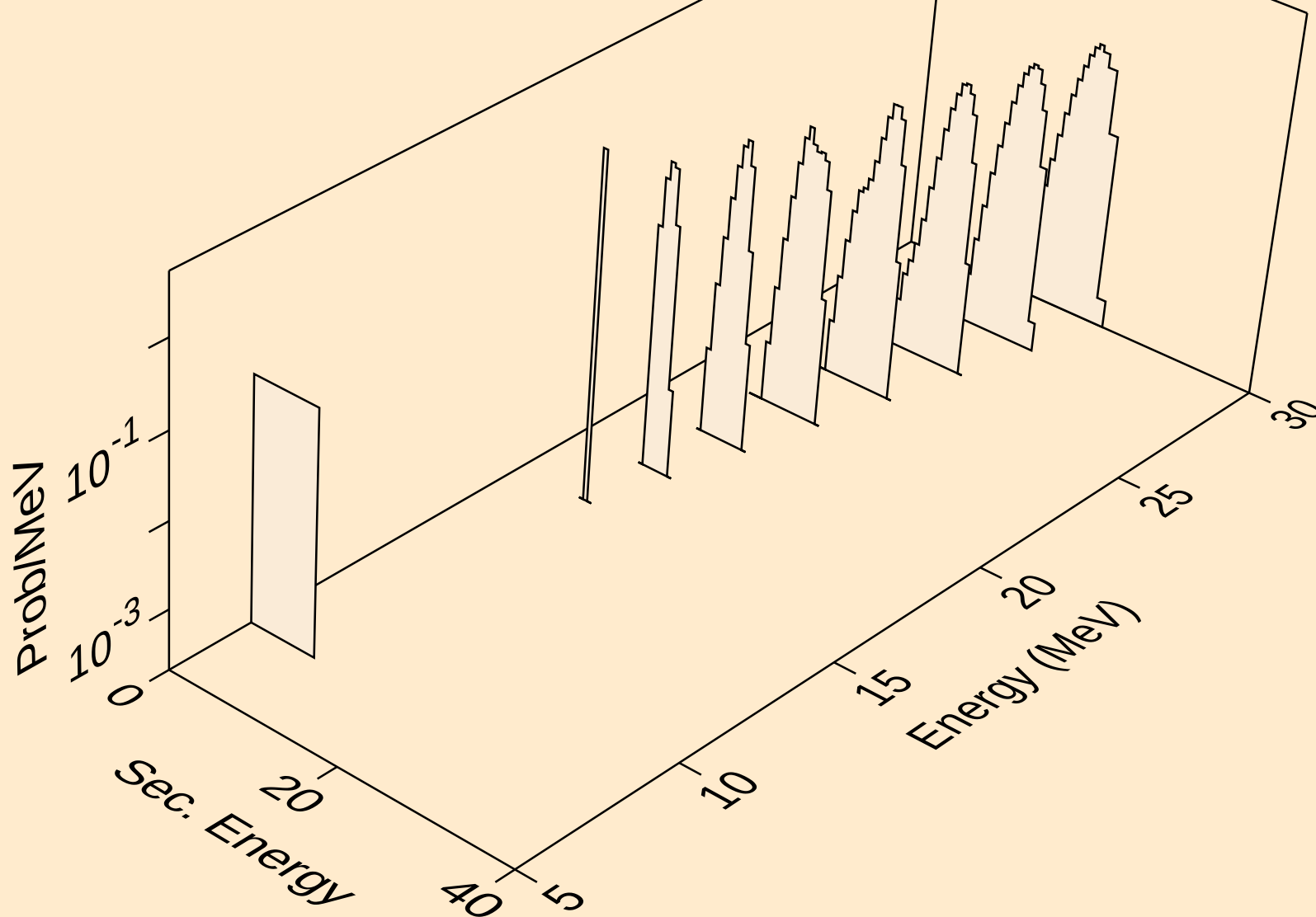
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



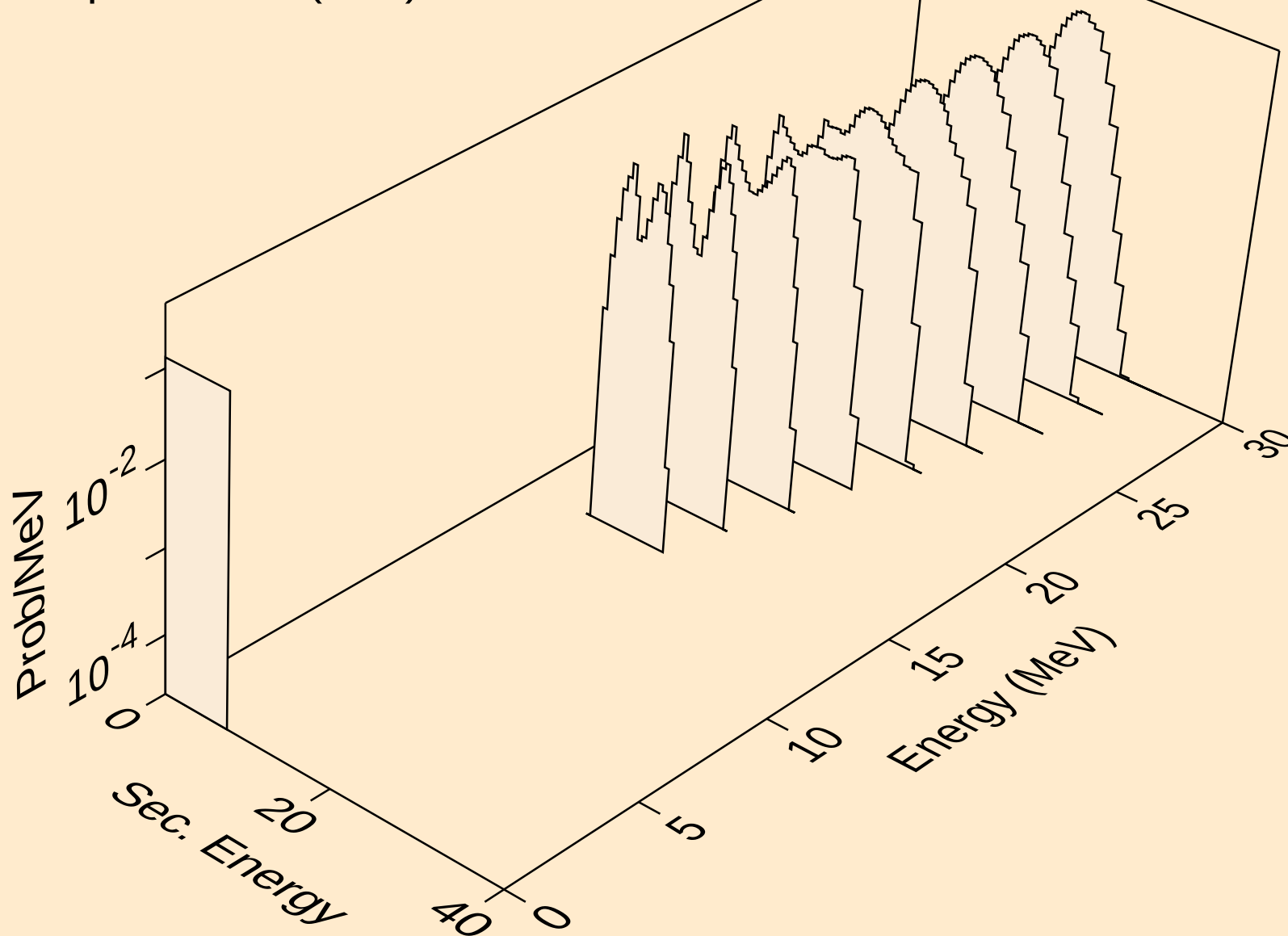
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n) α



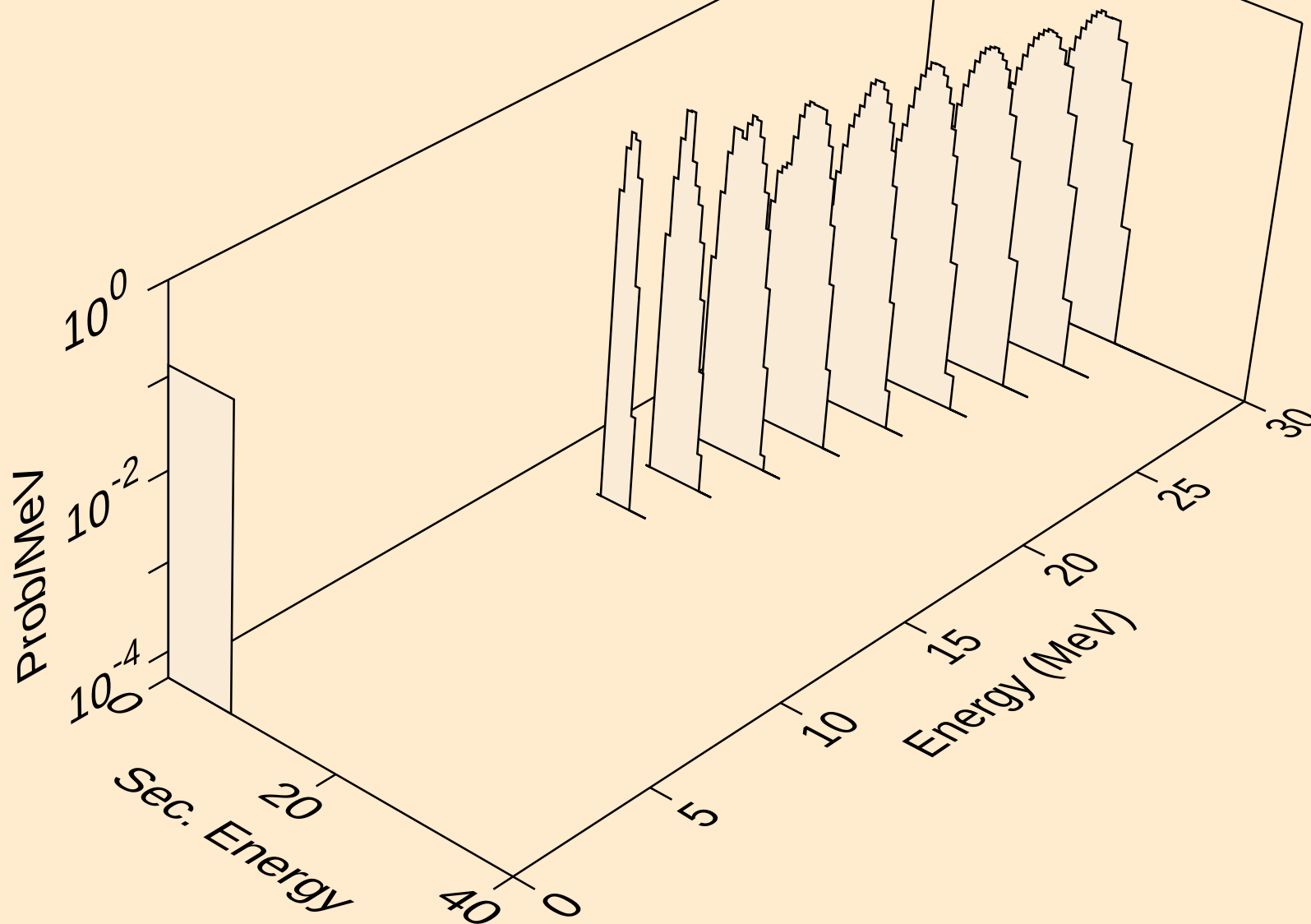
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



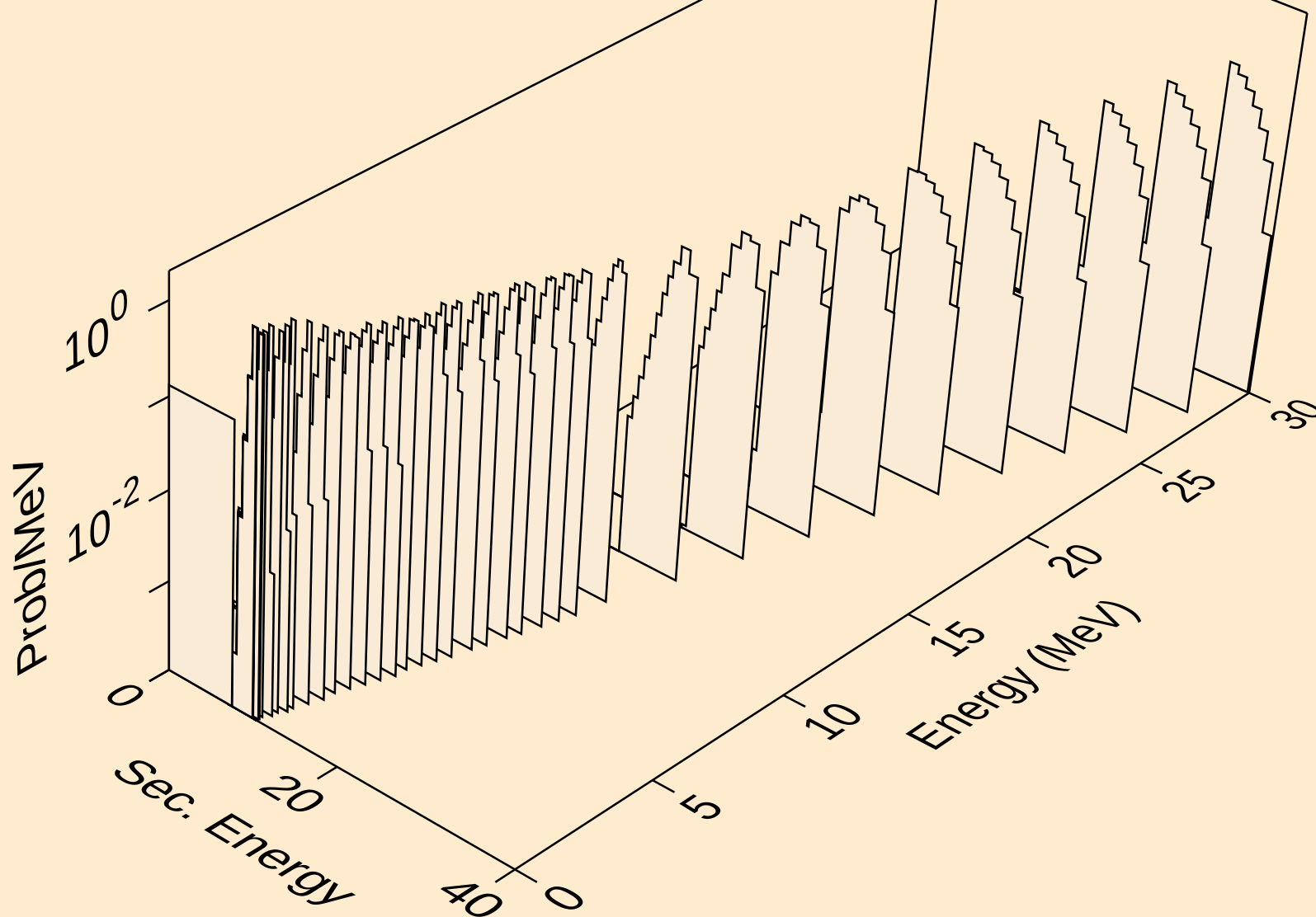
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



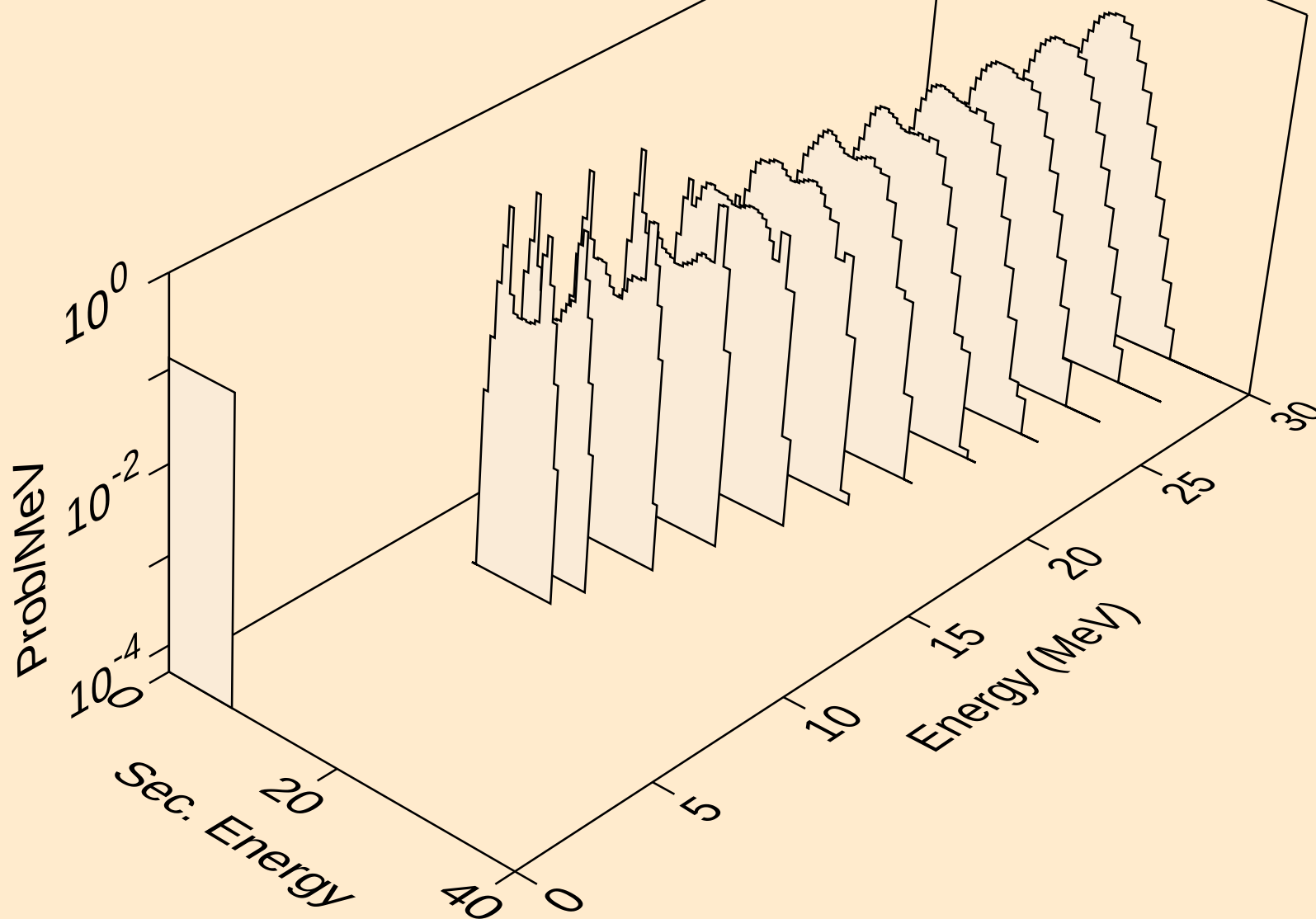
NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



NP235 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)

