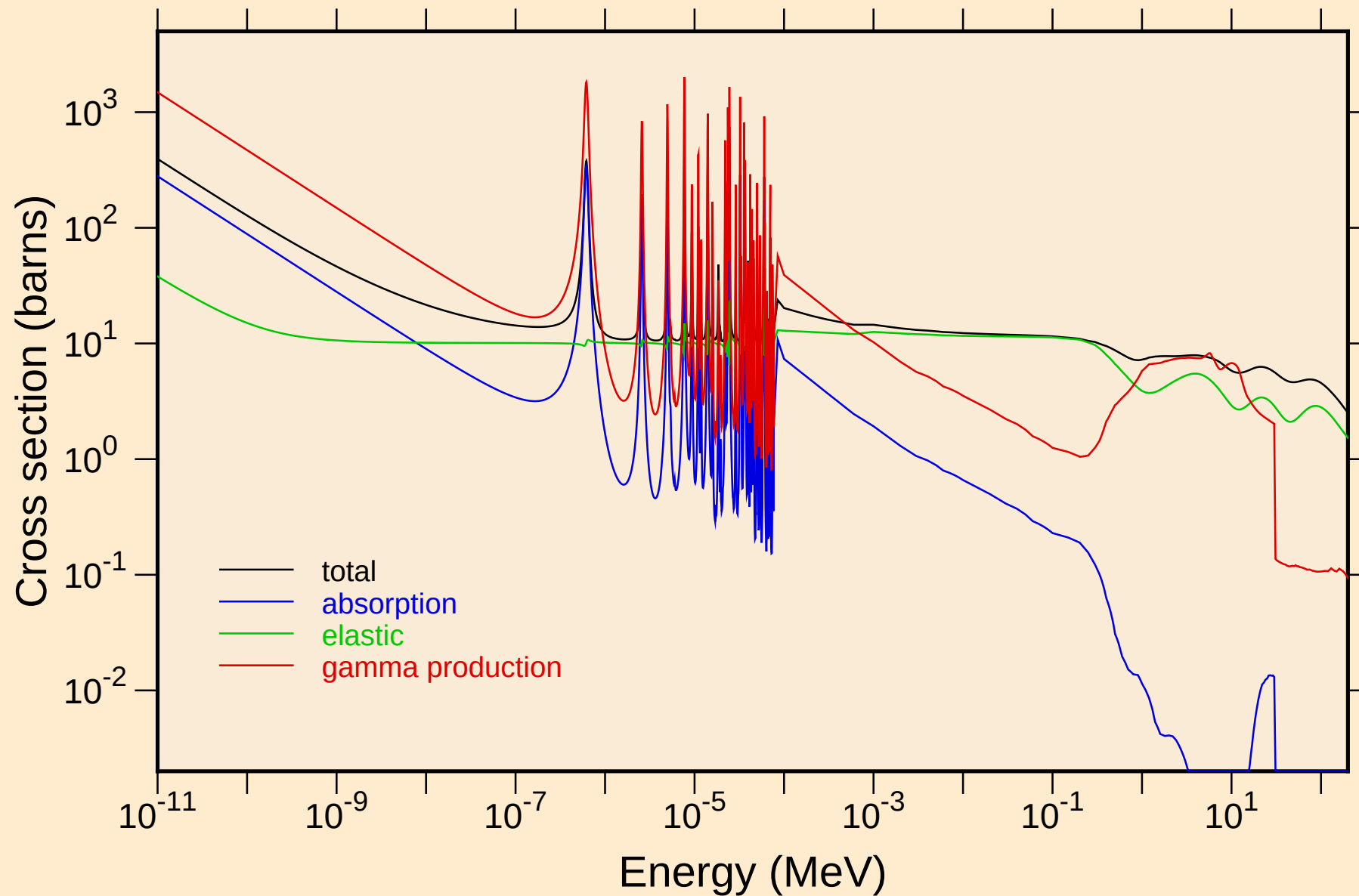
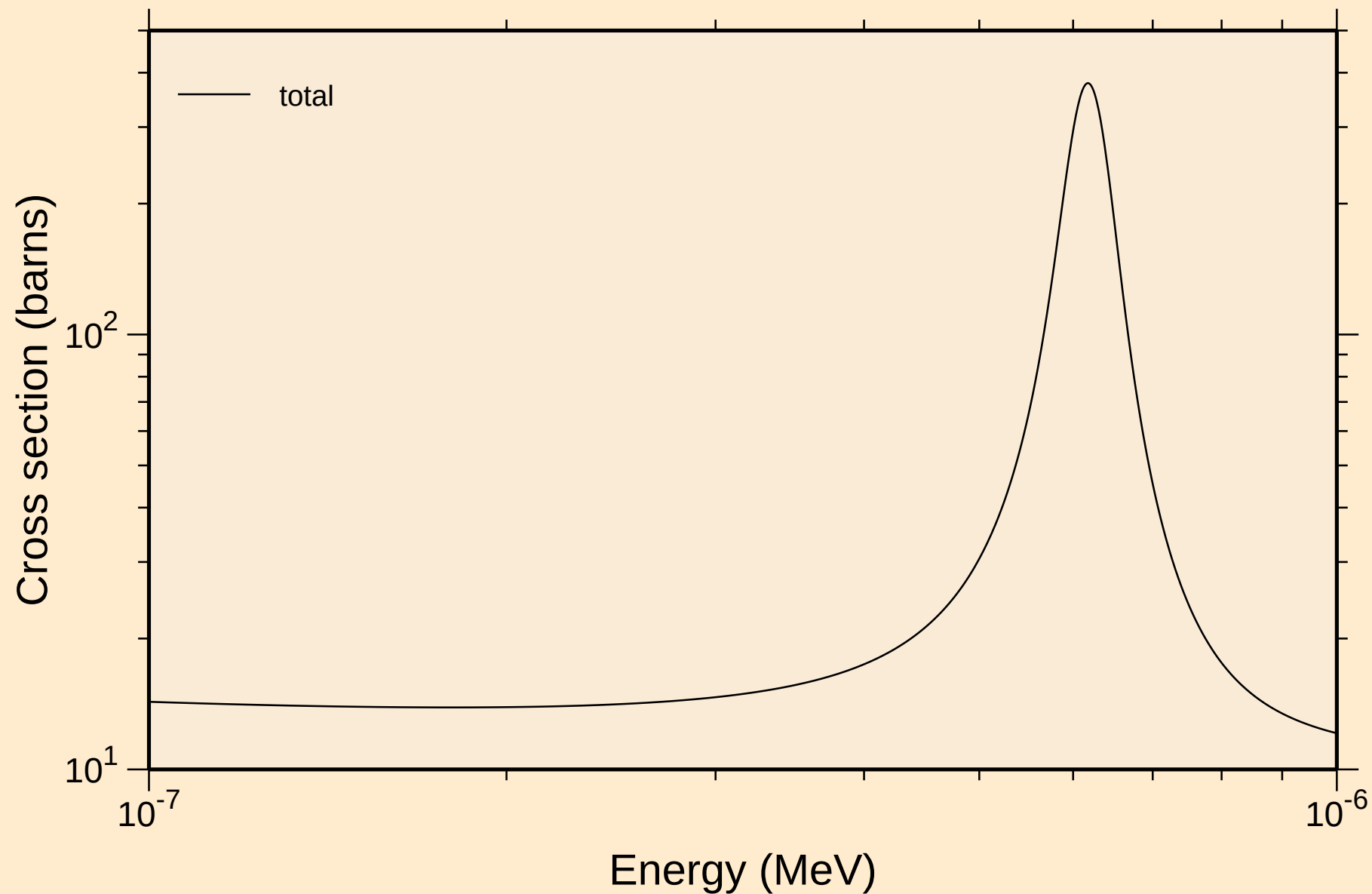


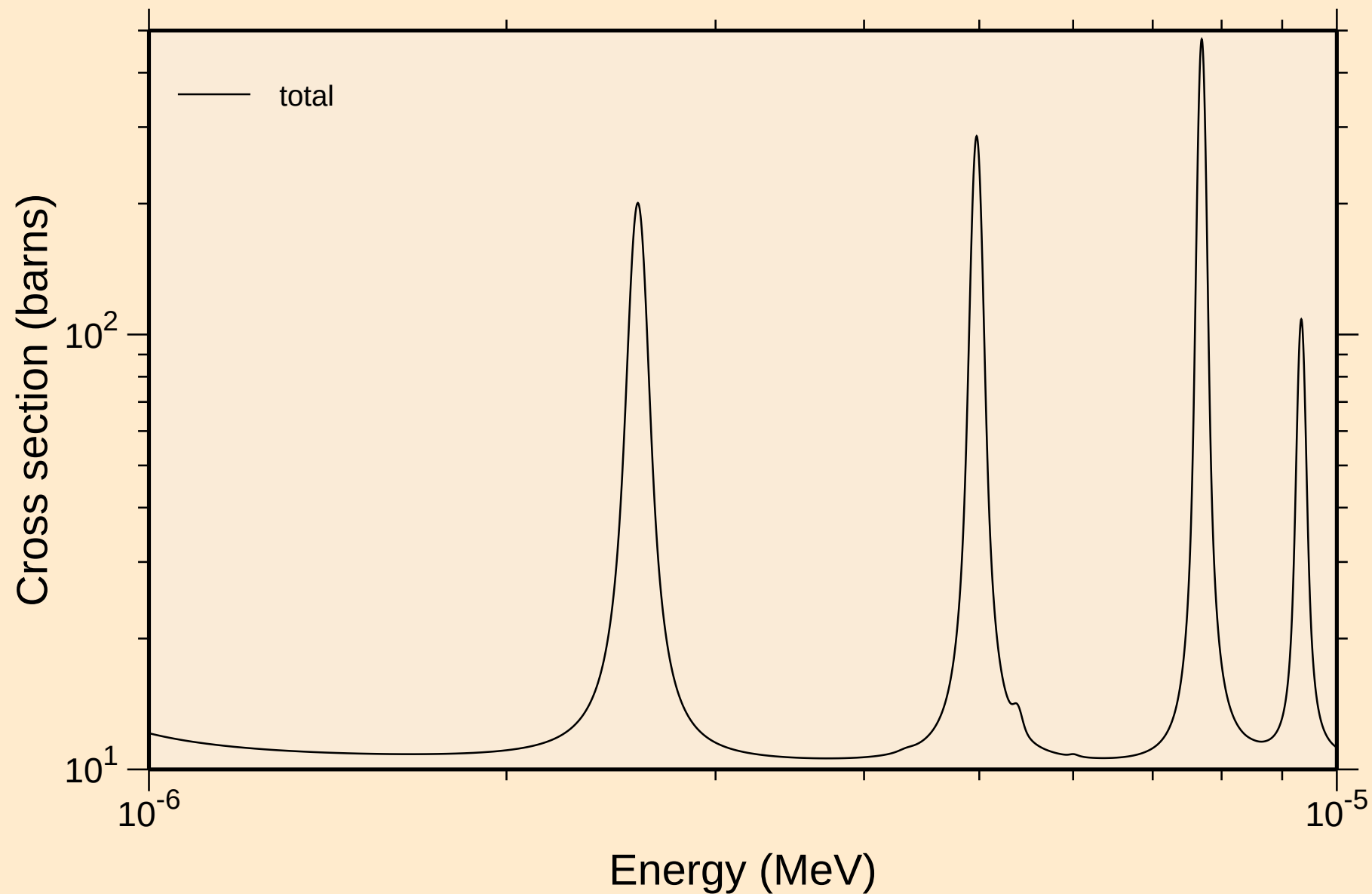
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



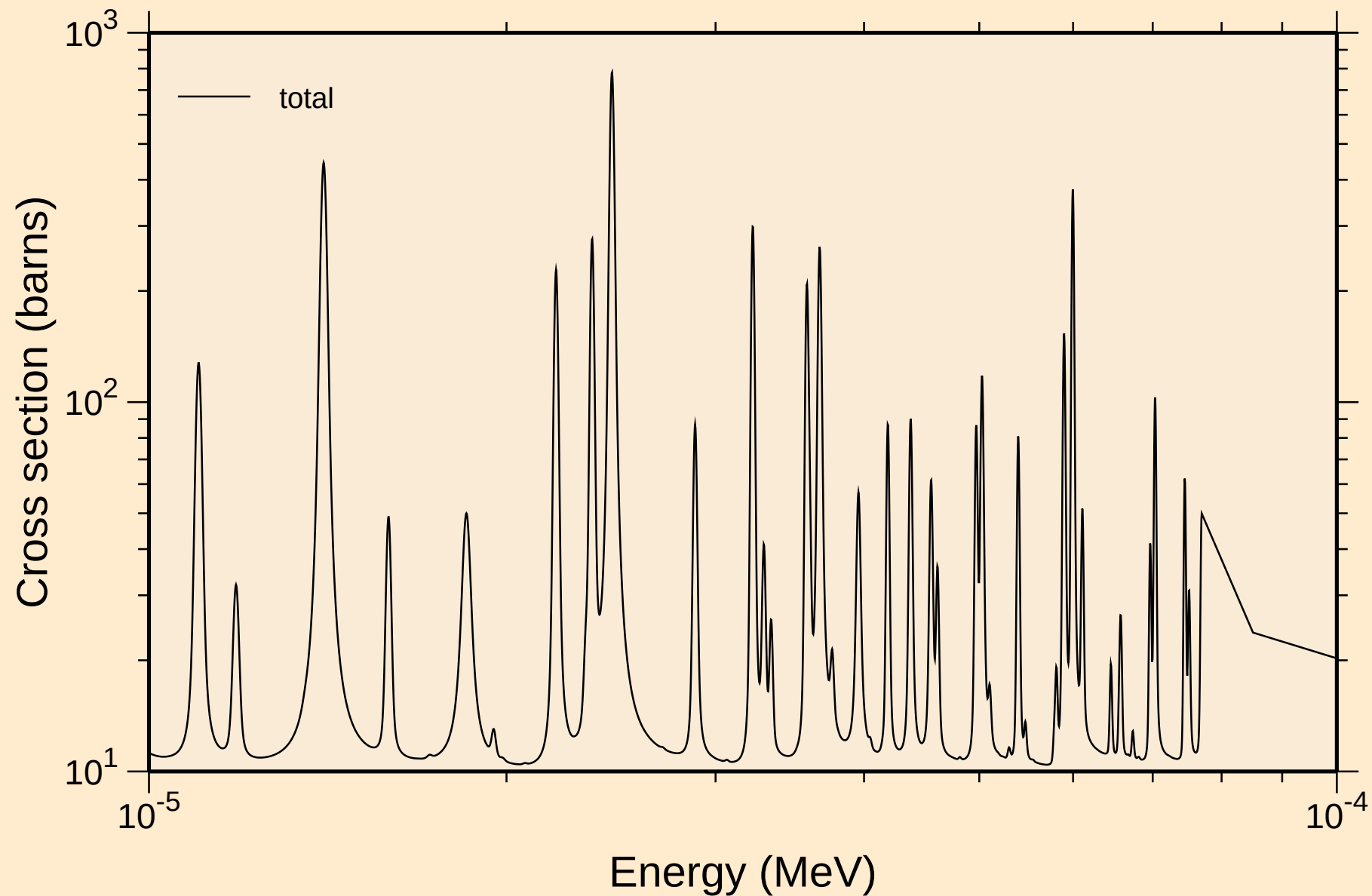
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



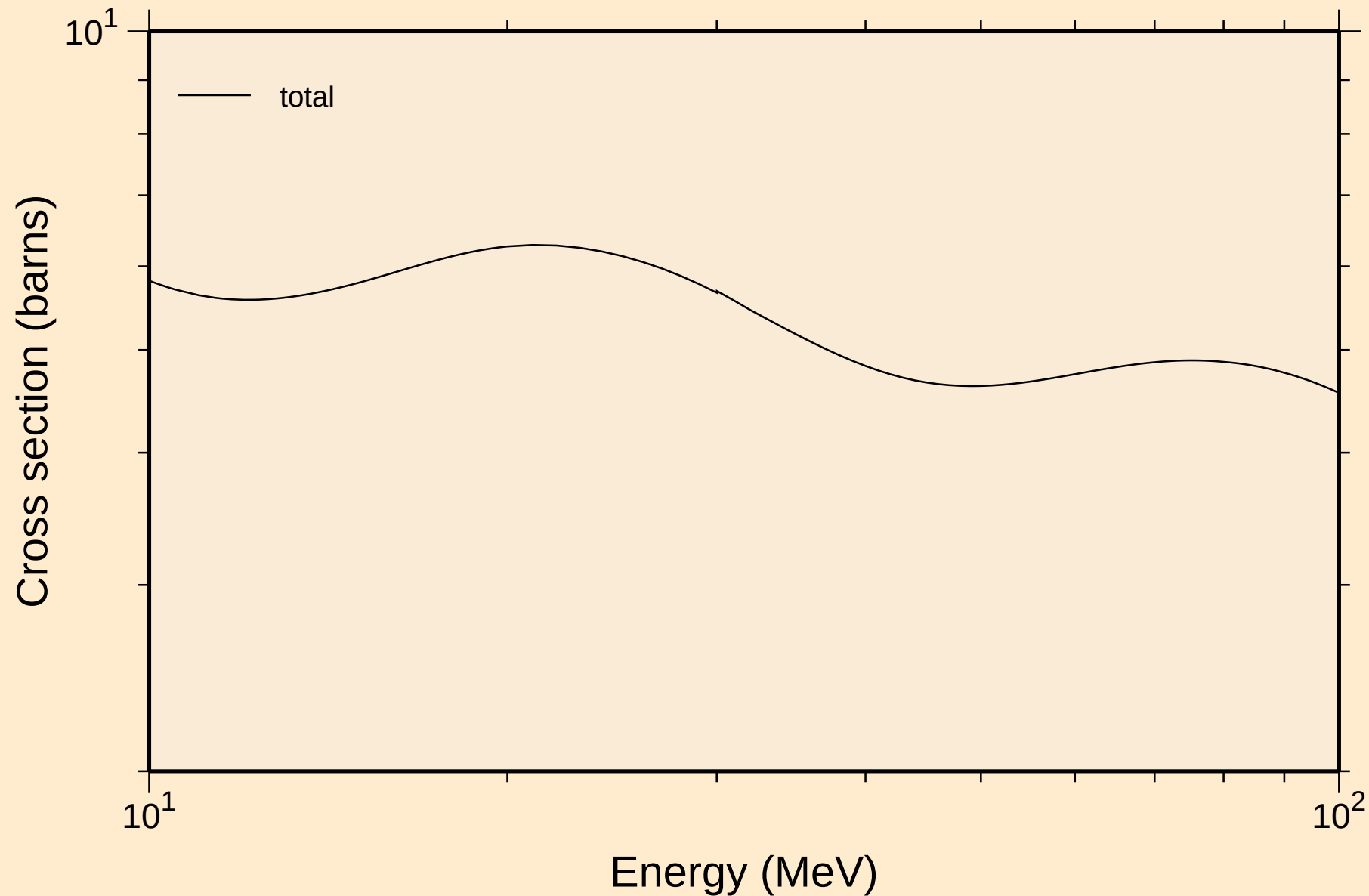
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



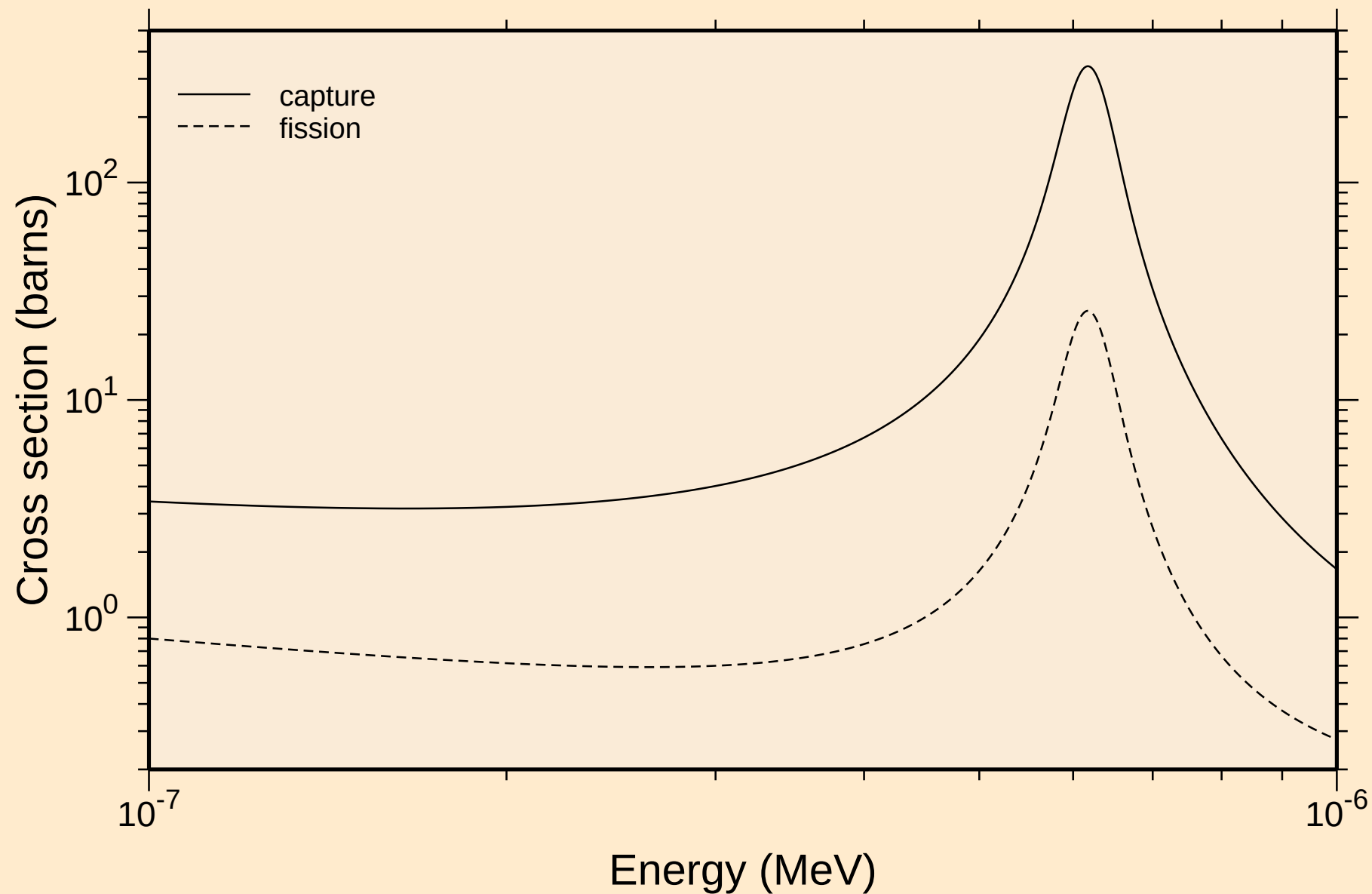
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



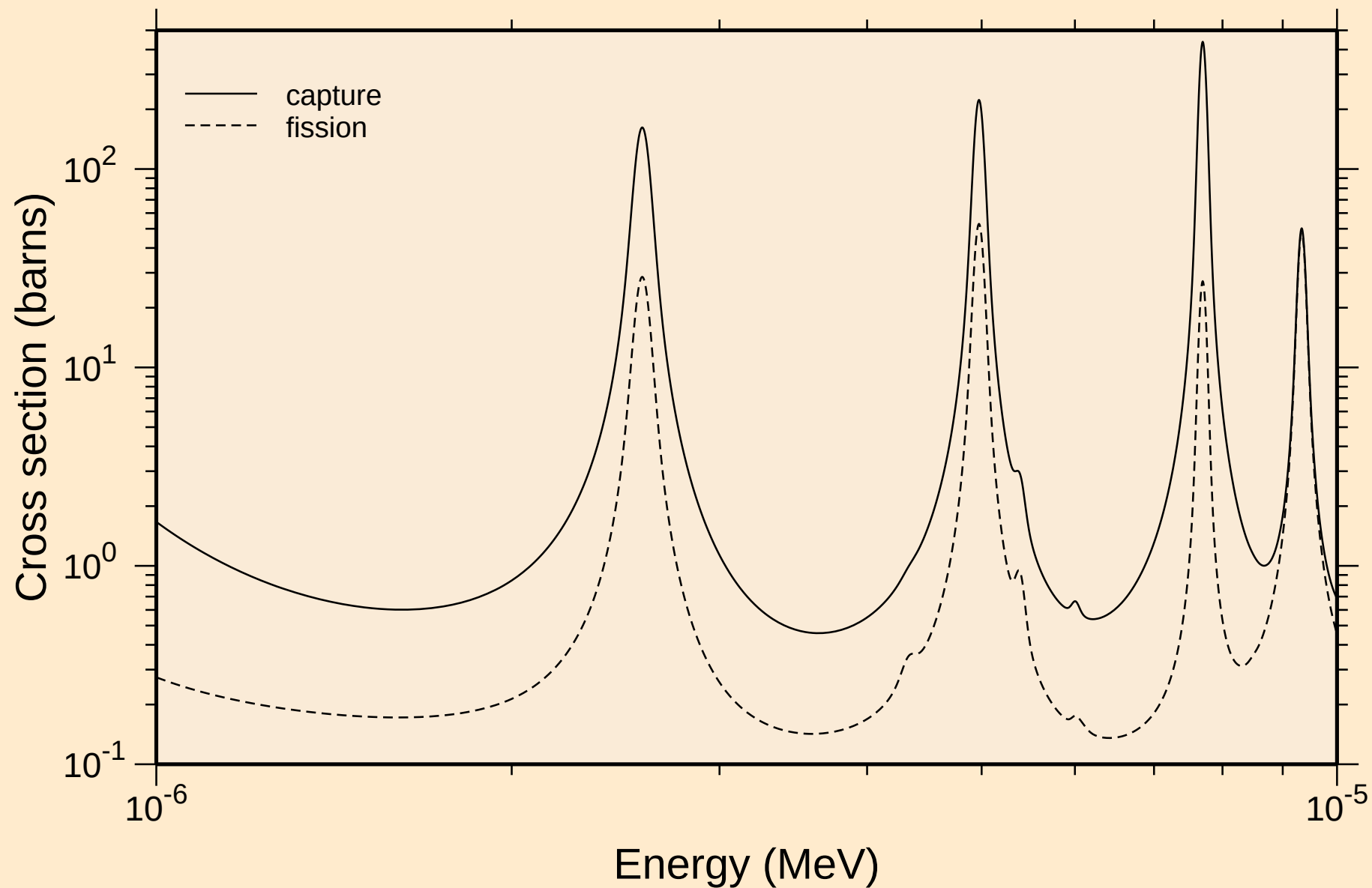
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



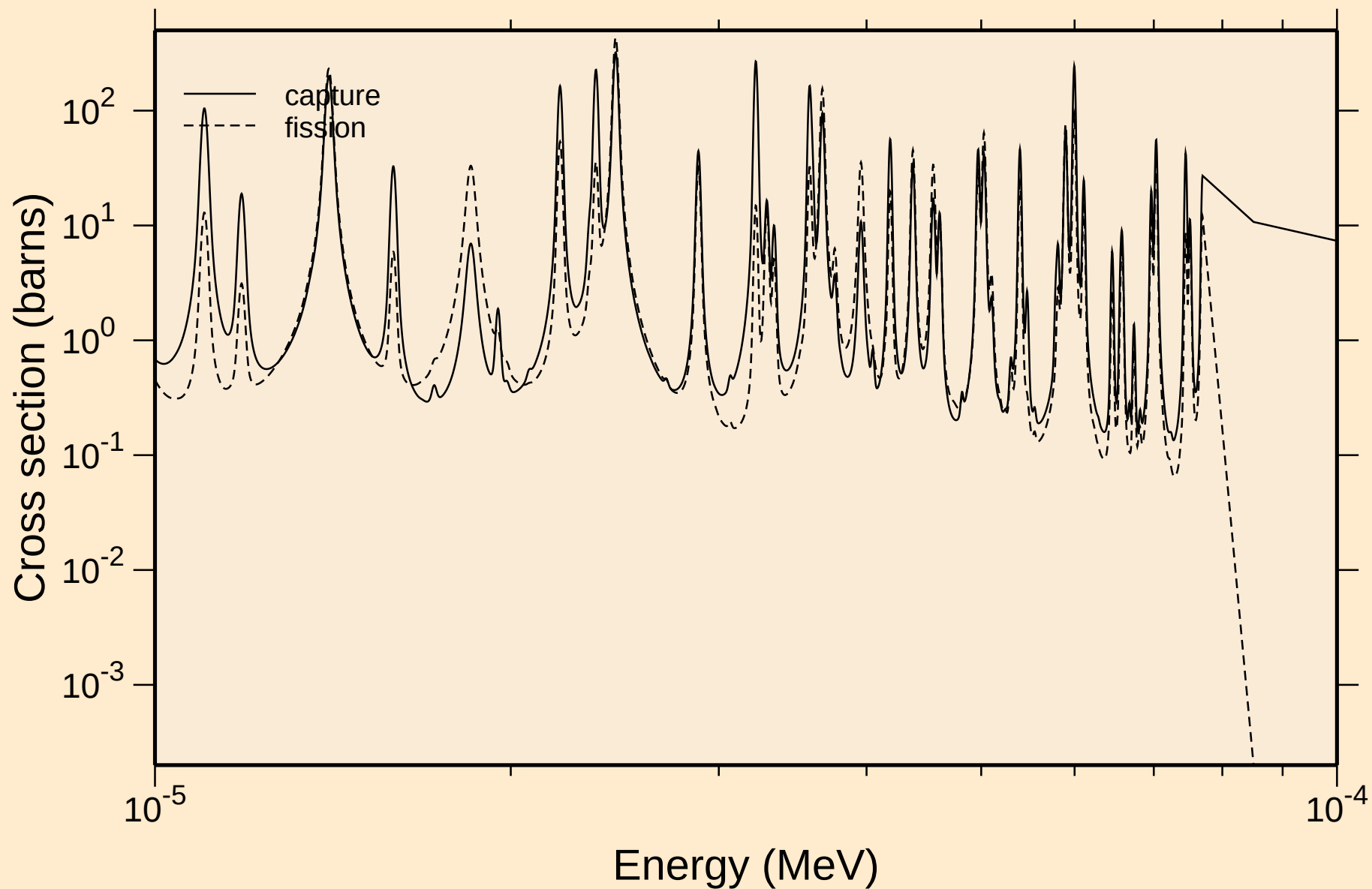
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



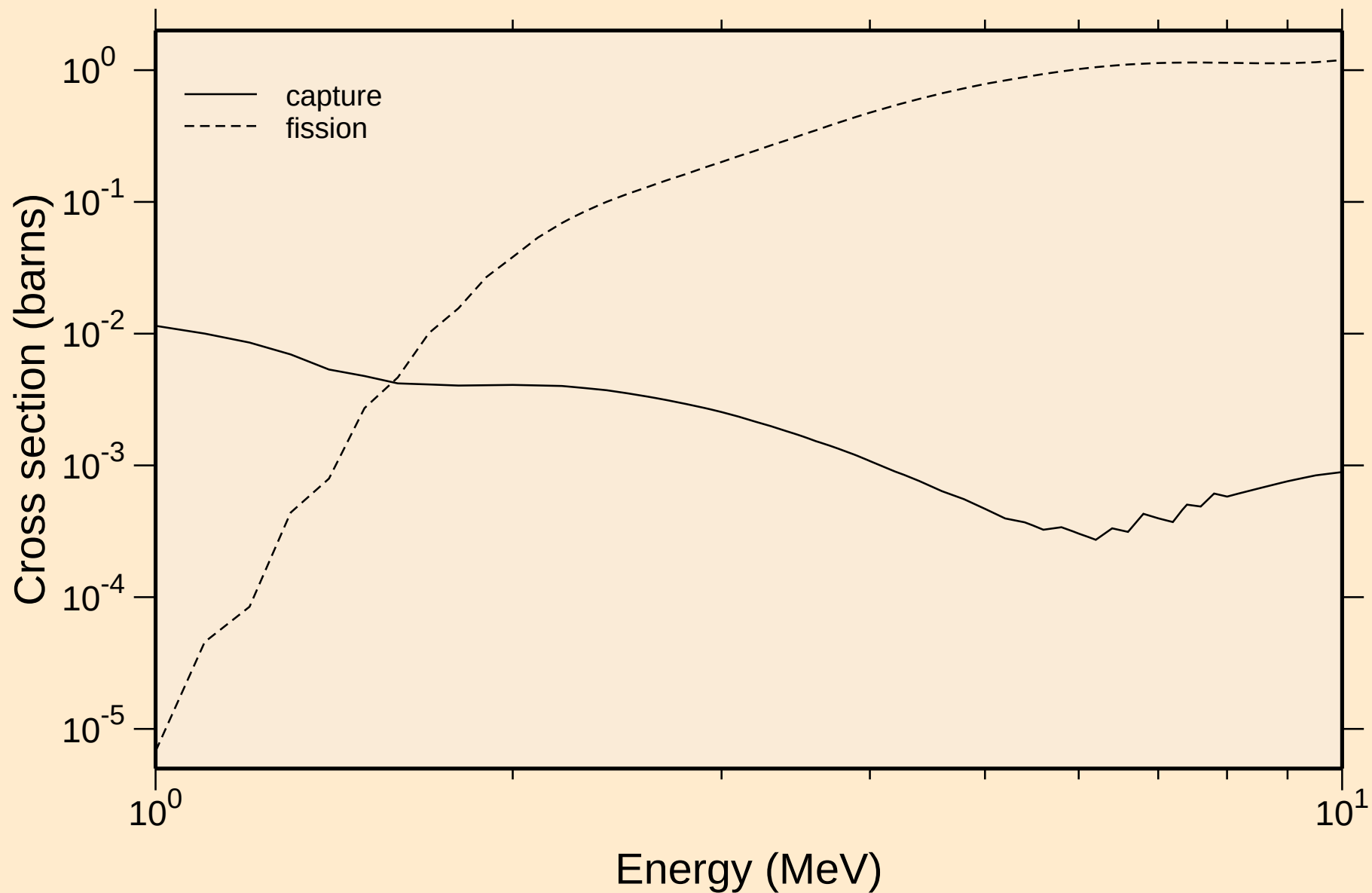
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



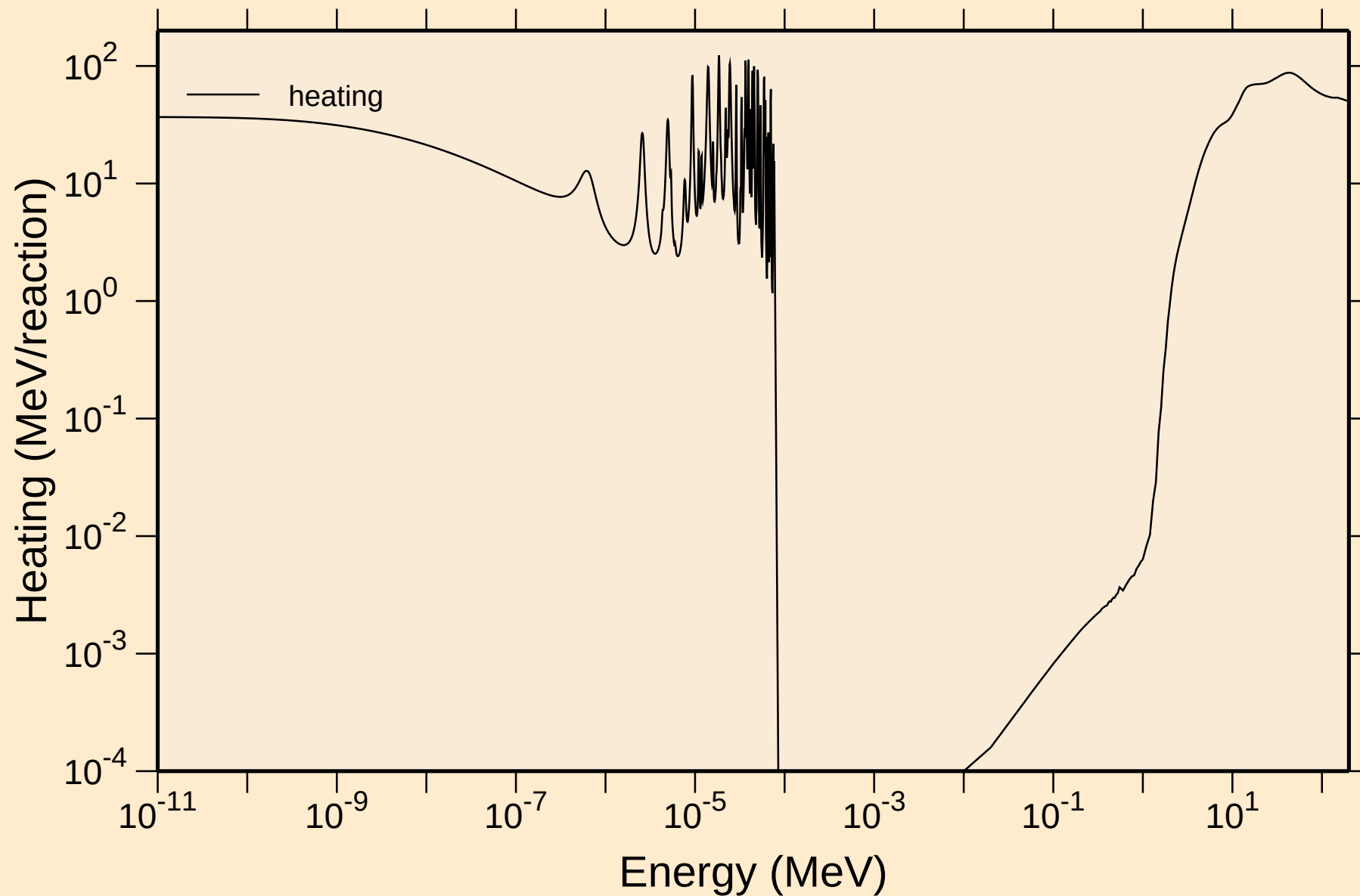
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



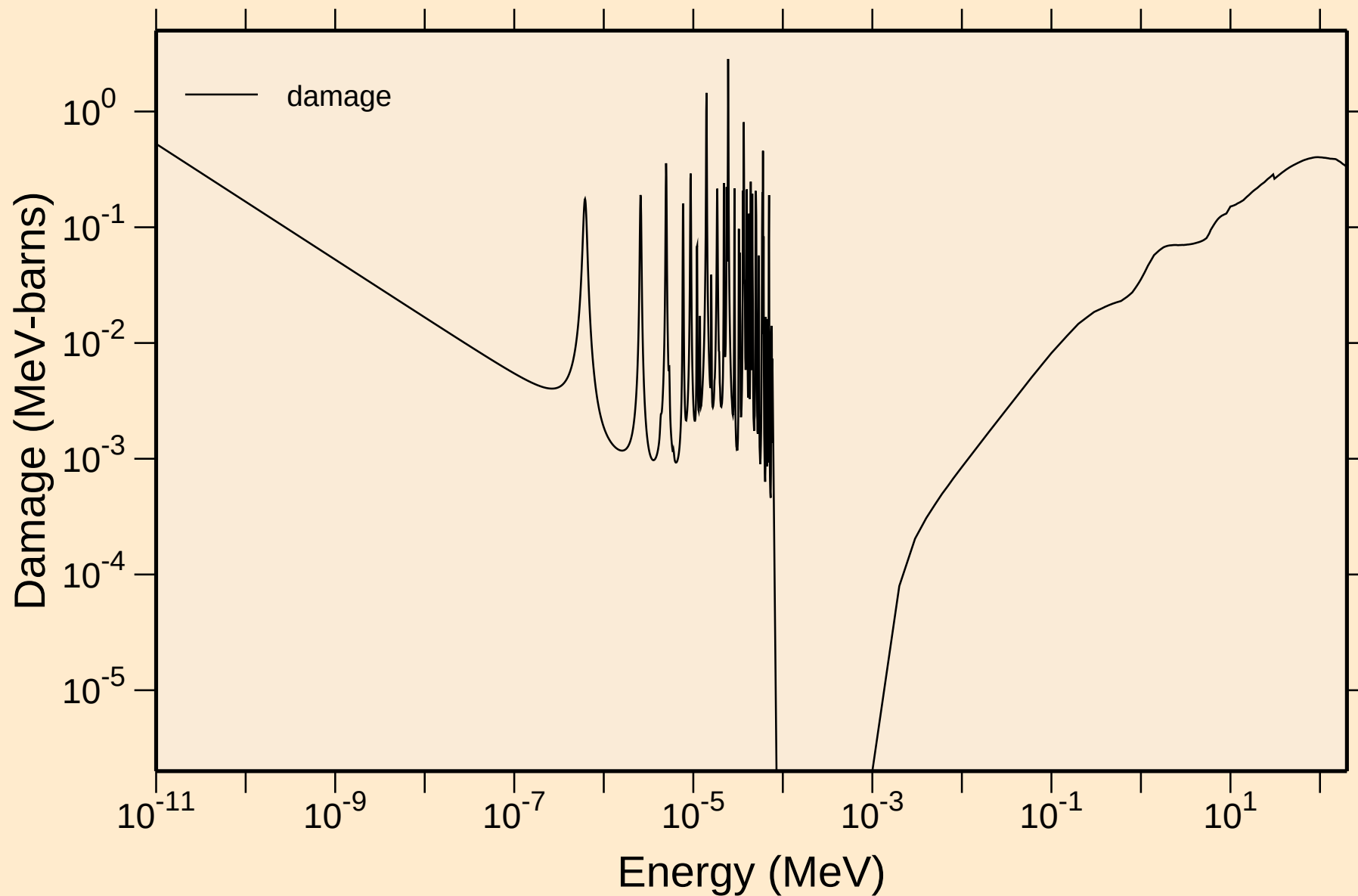
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



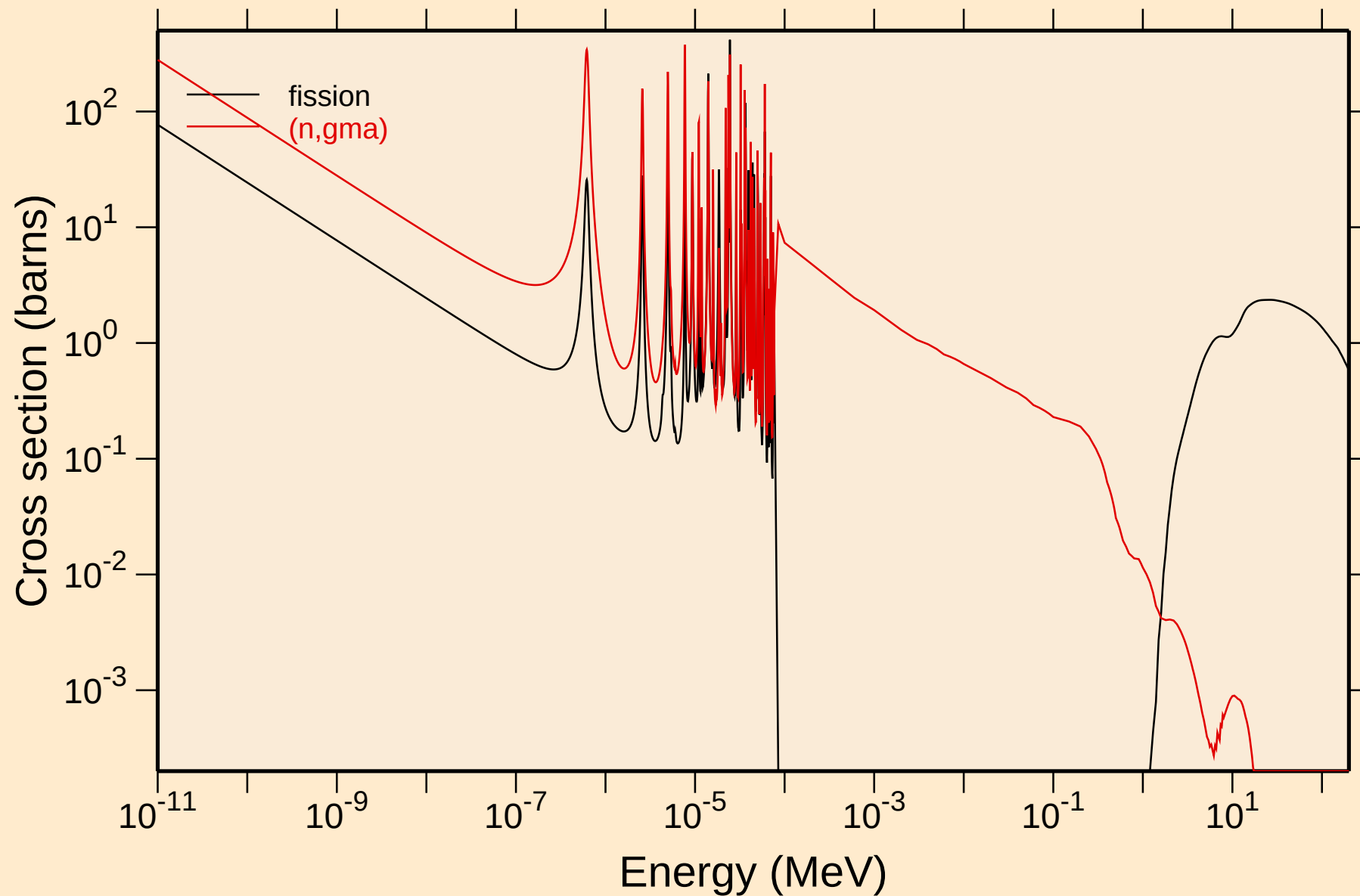
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

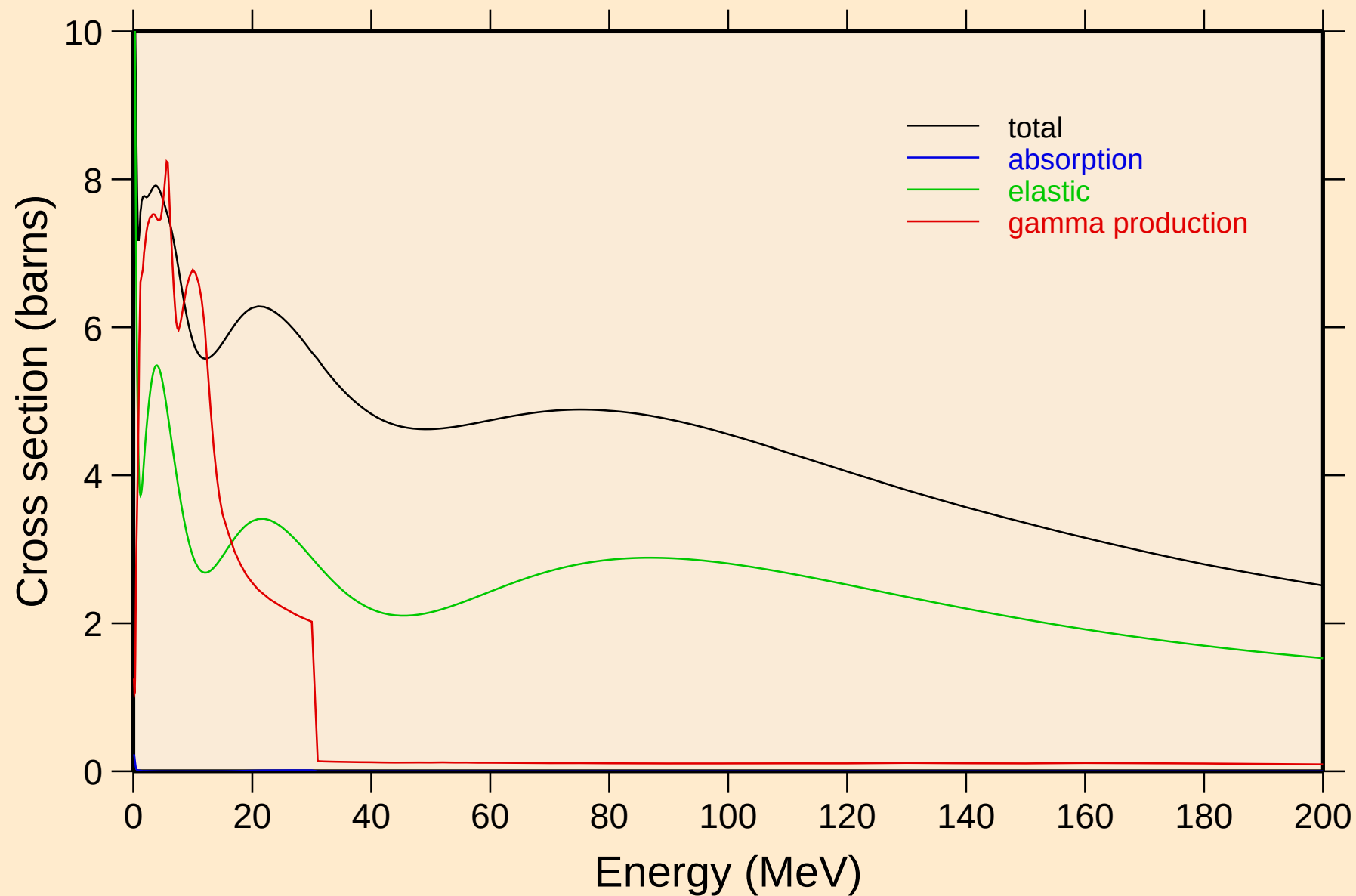


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

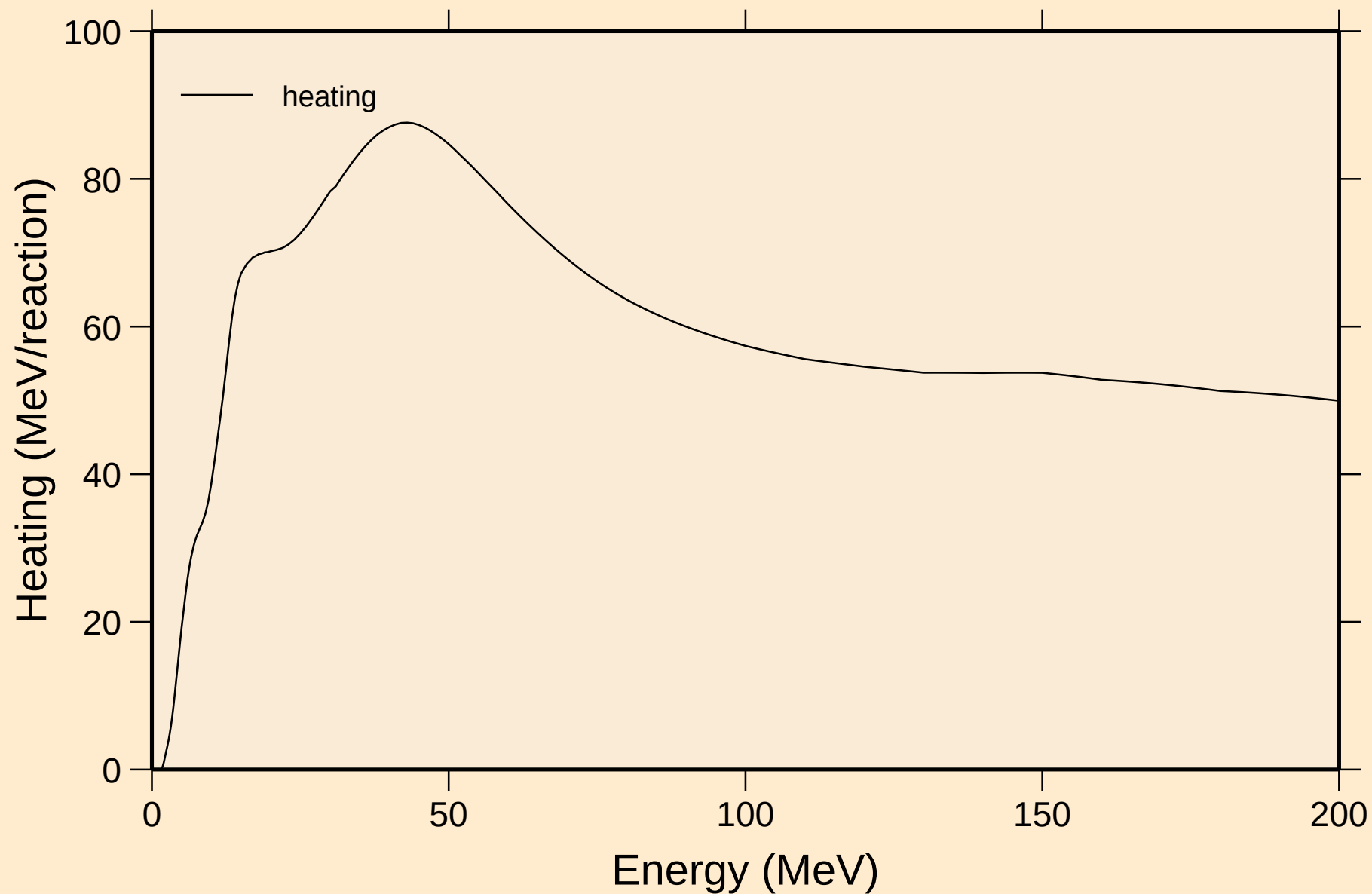


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

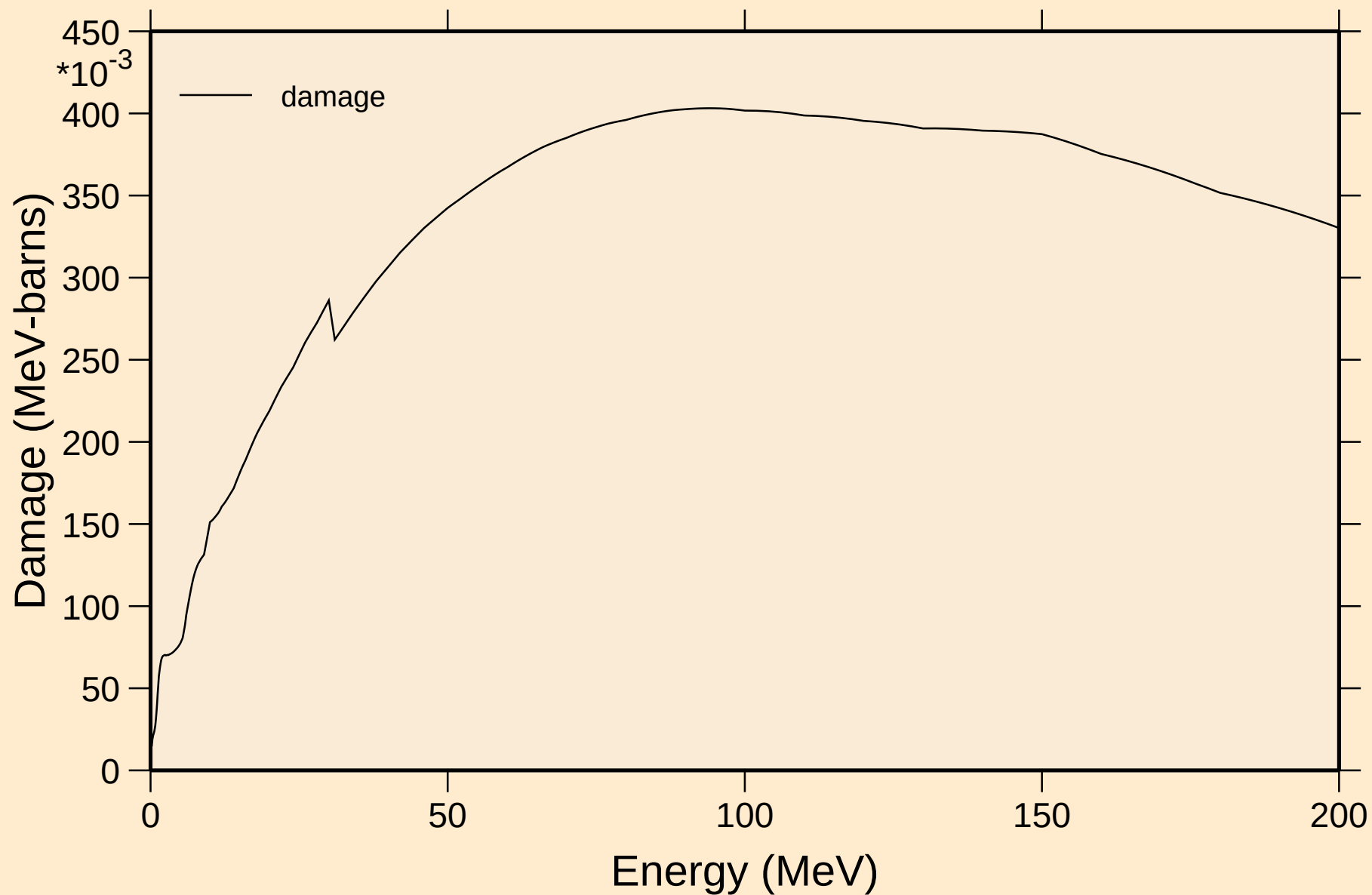


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating

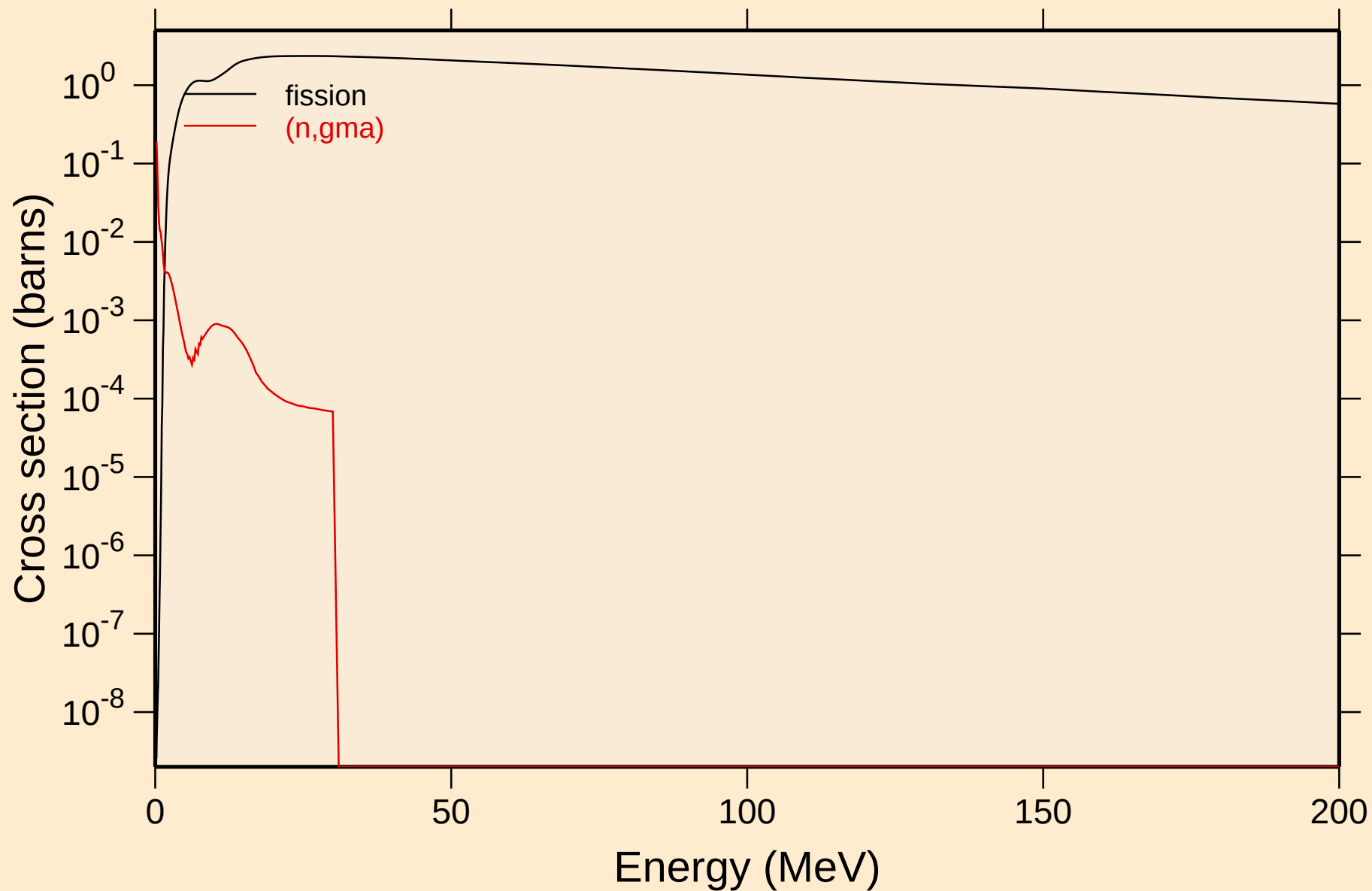


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

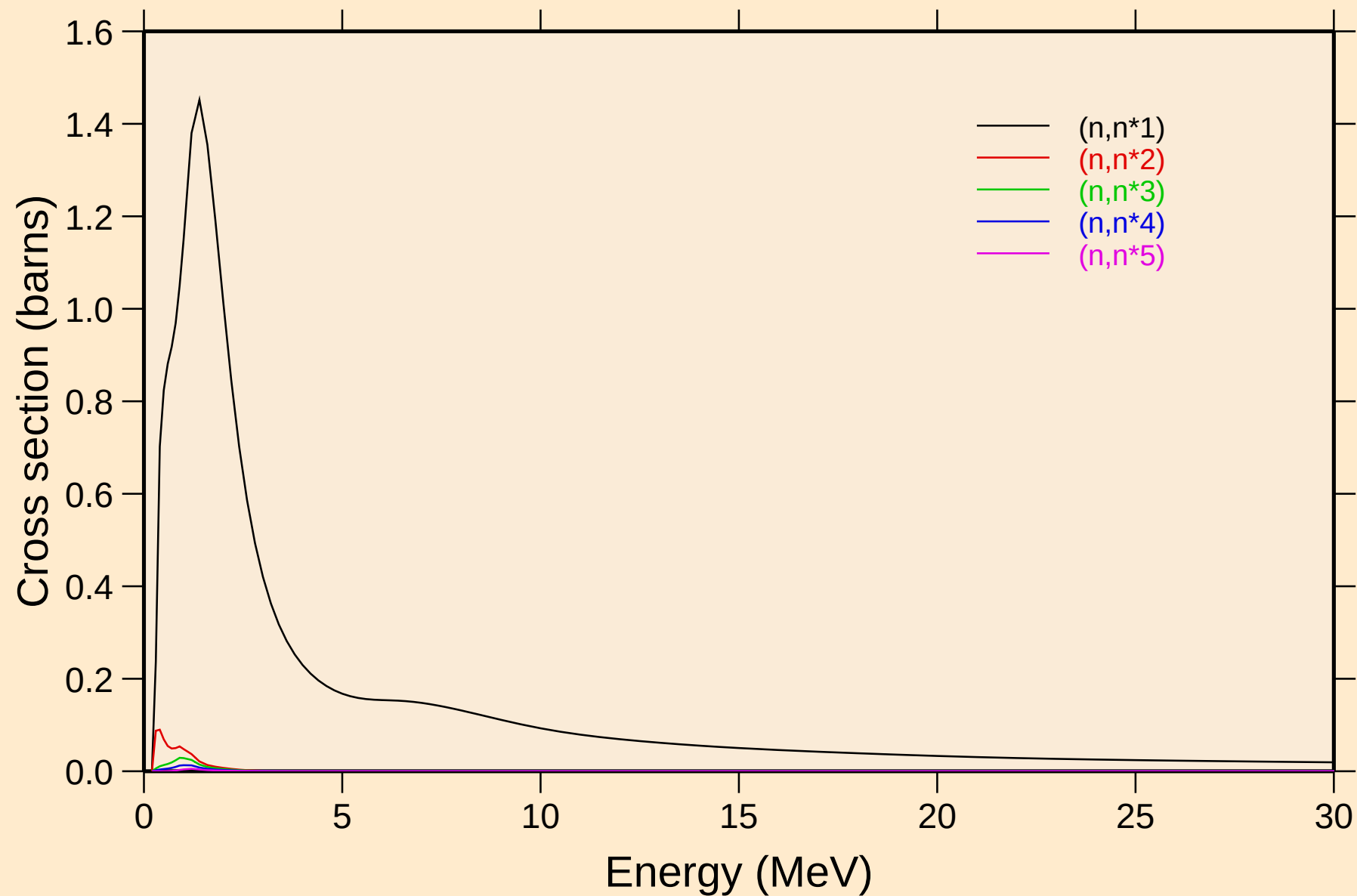


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

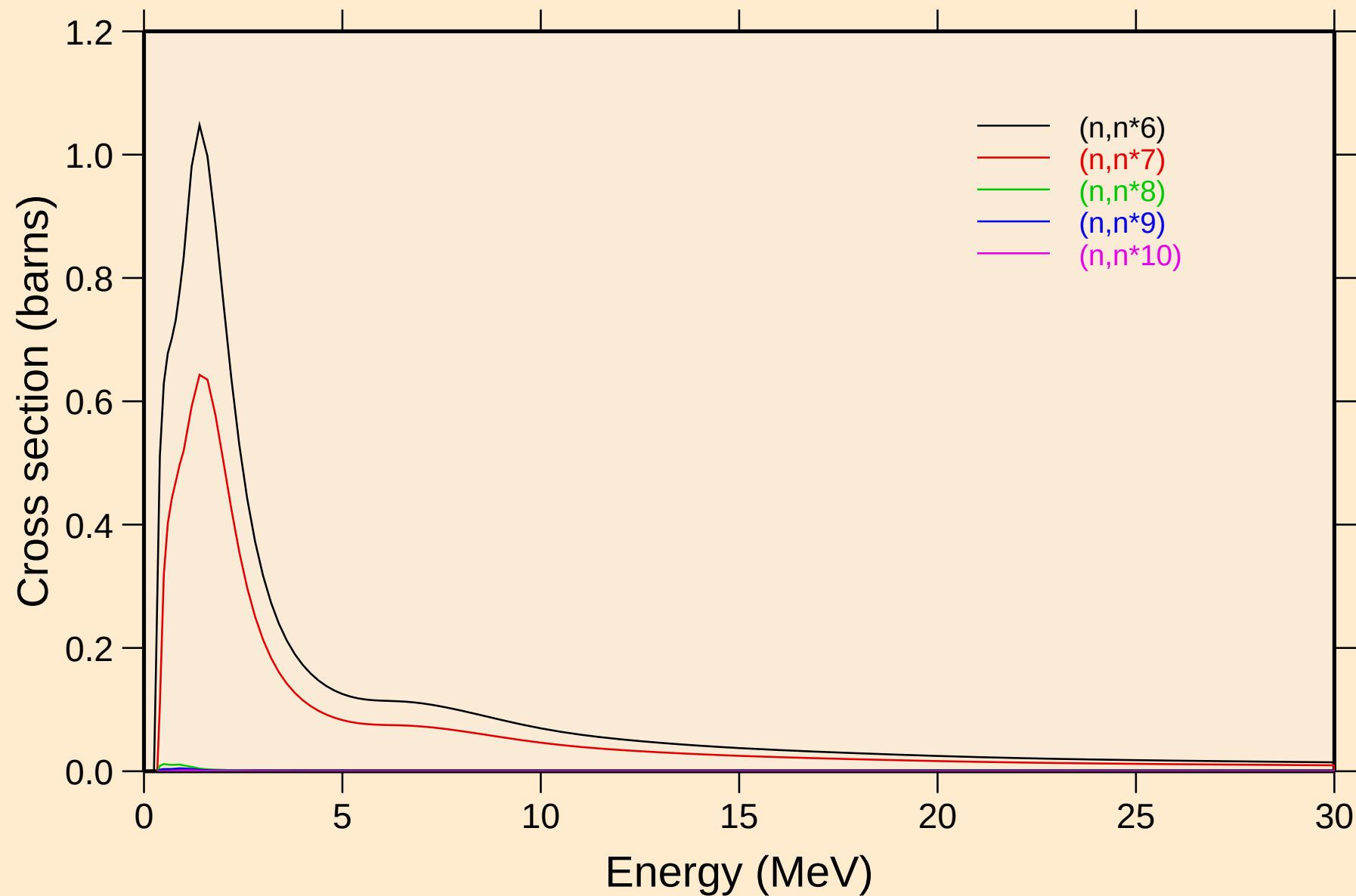


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

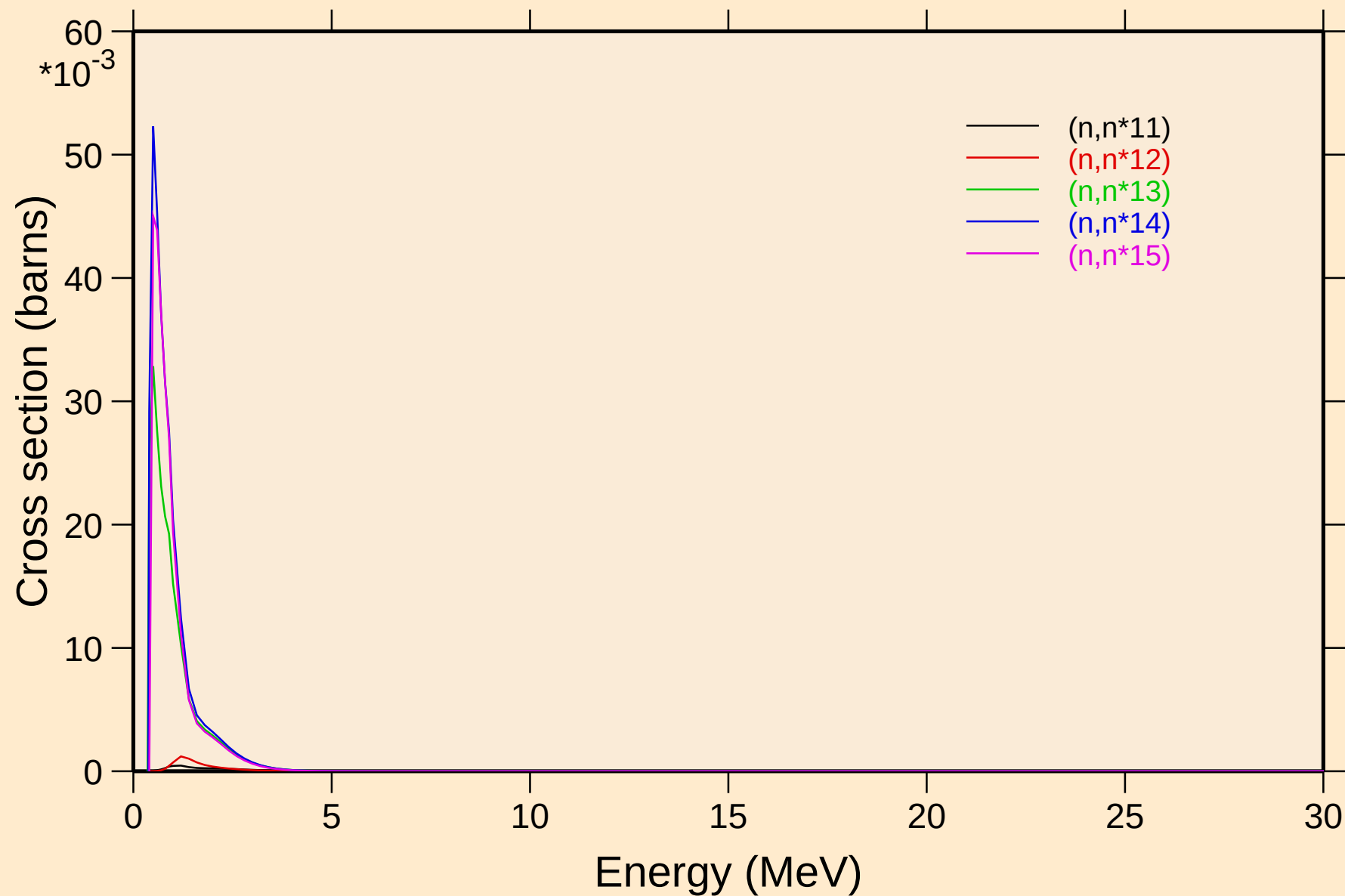


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



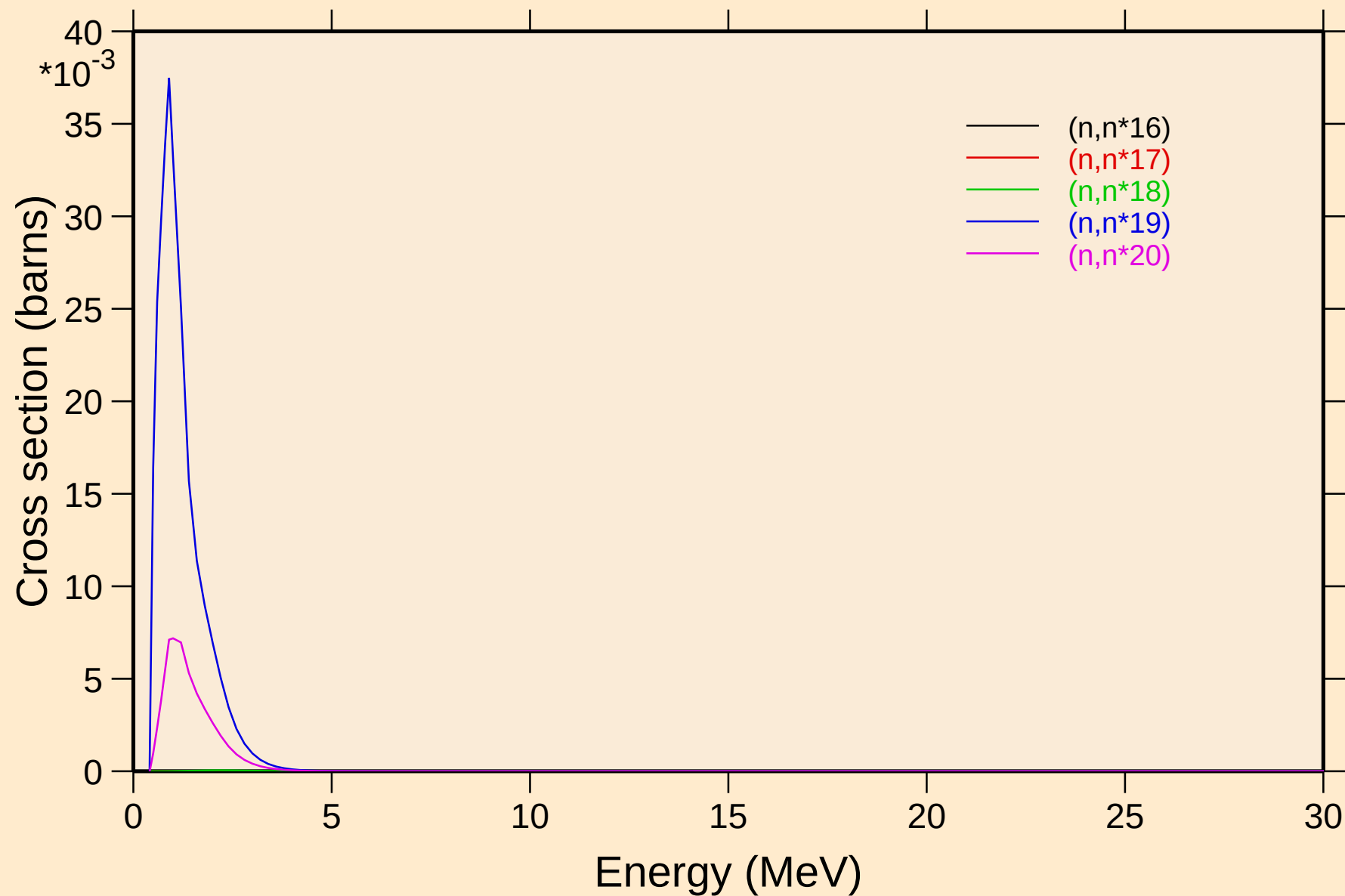
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

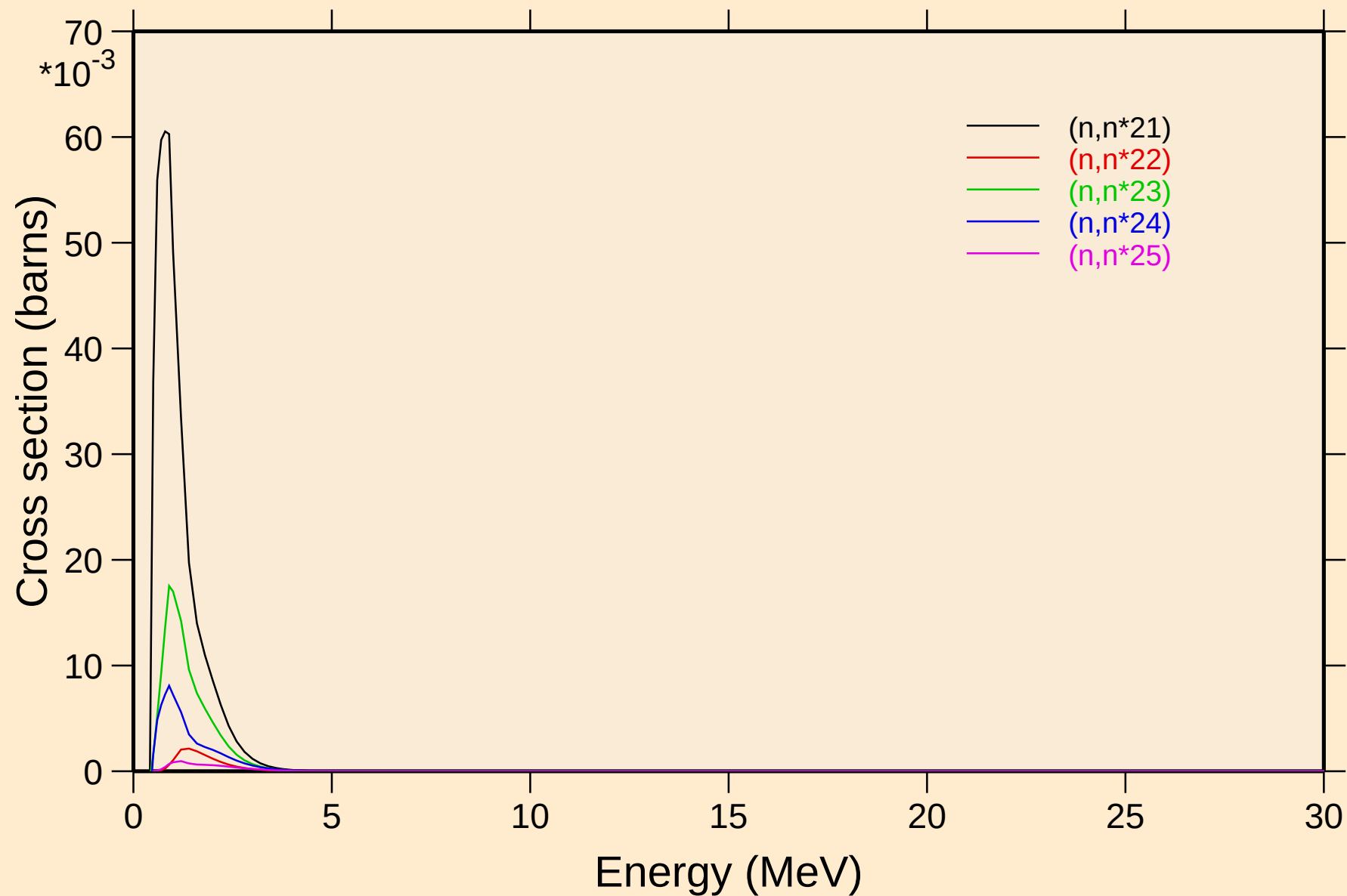


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

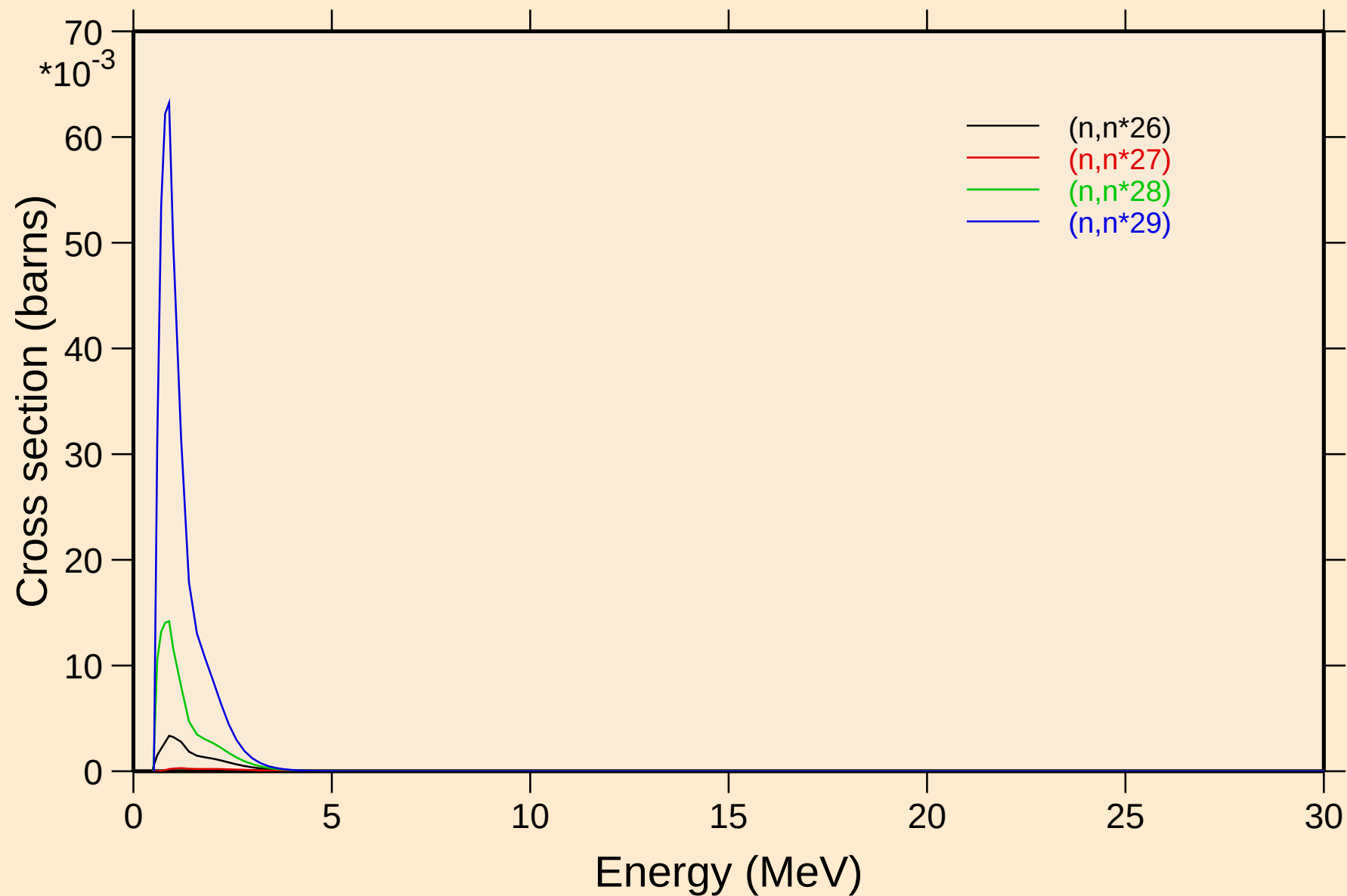


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

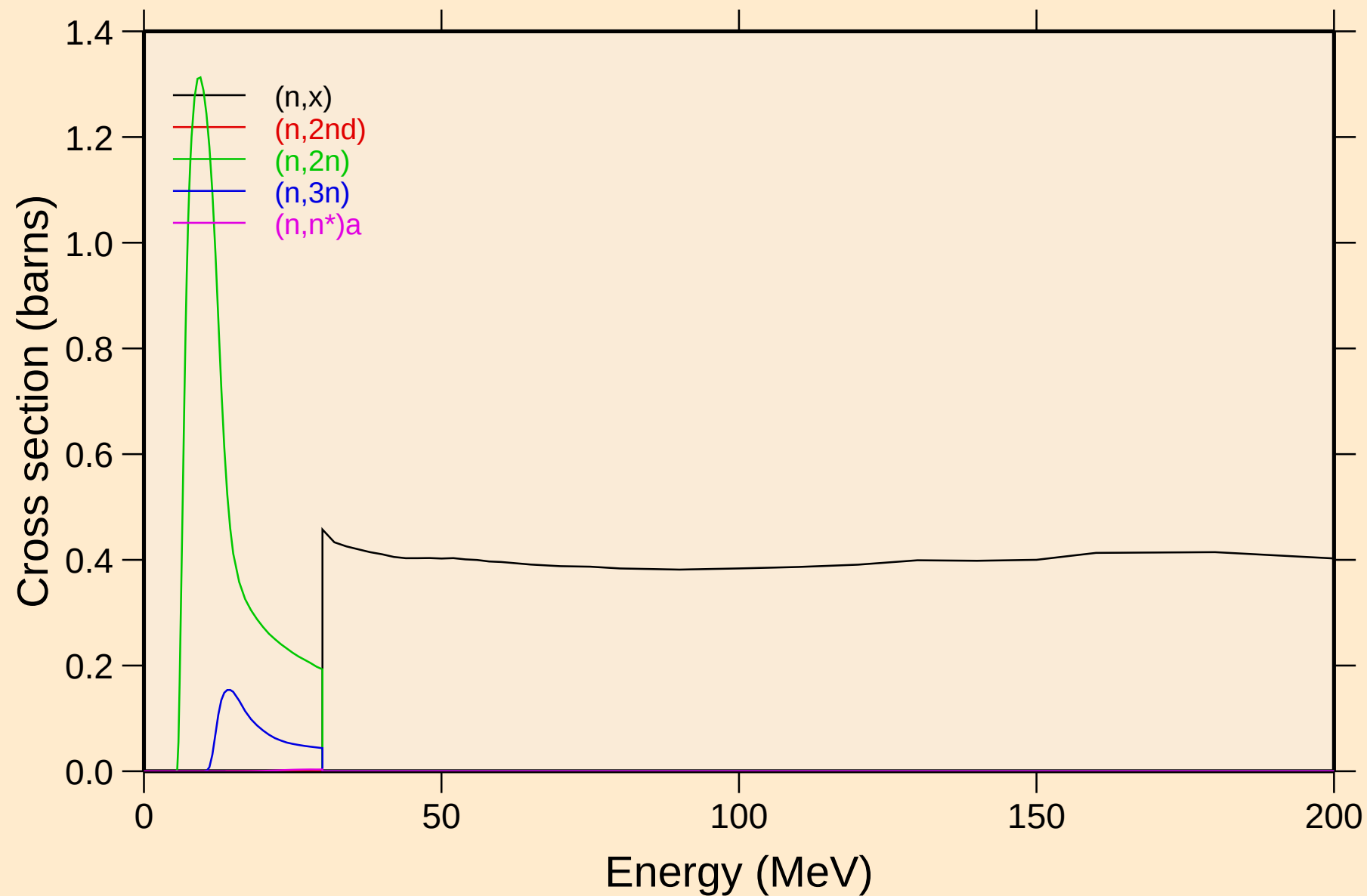


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

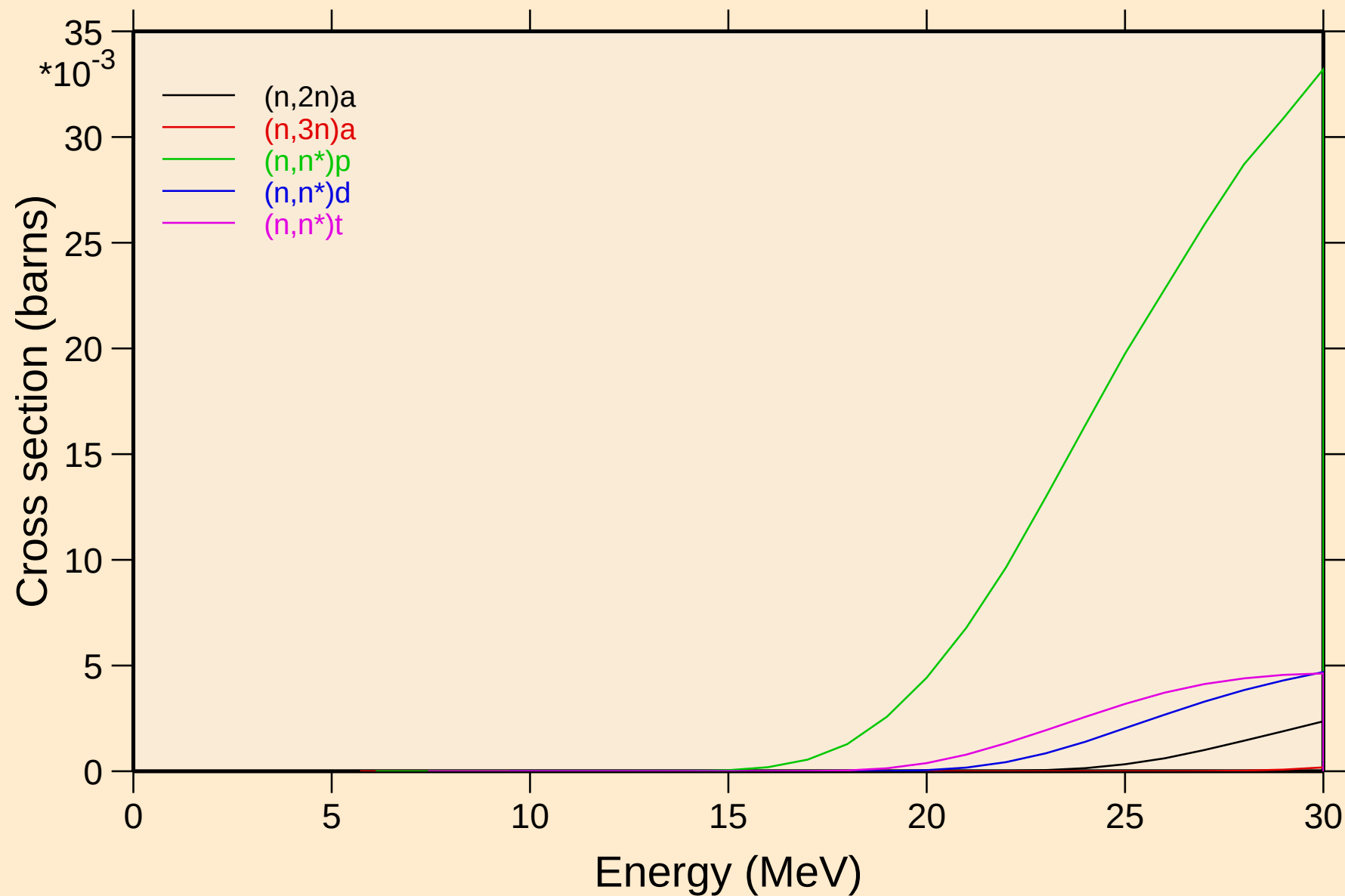
Inelastic levels



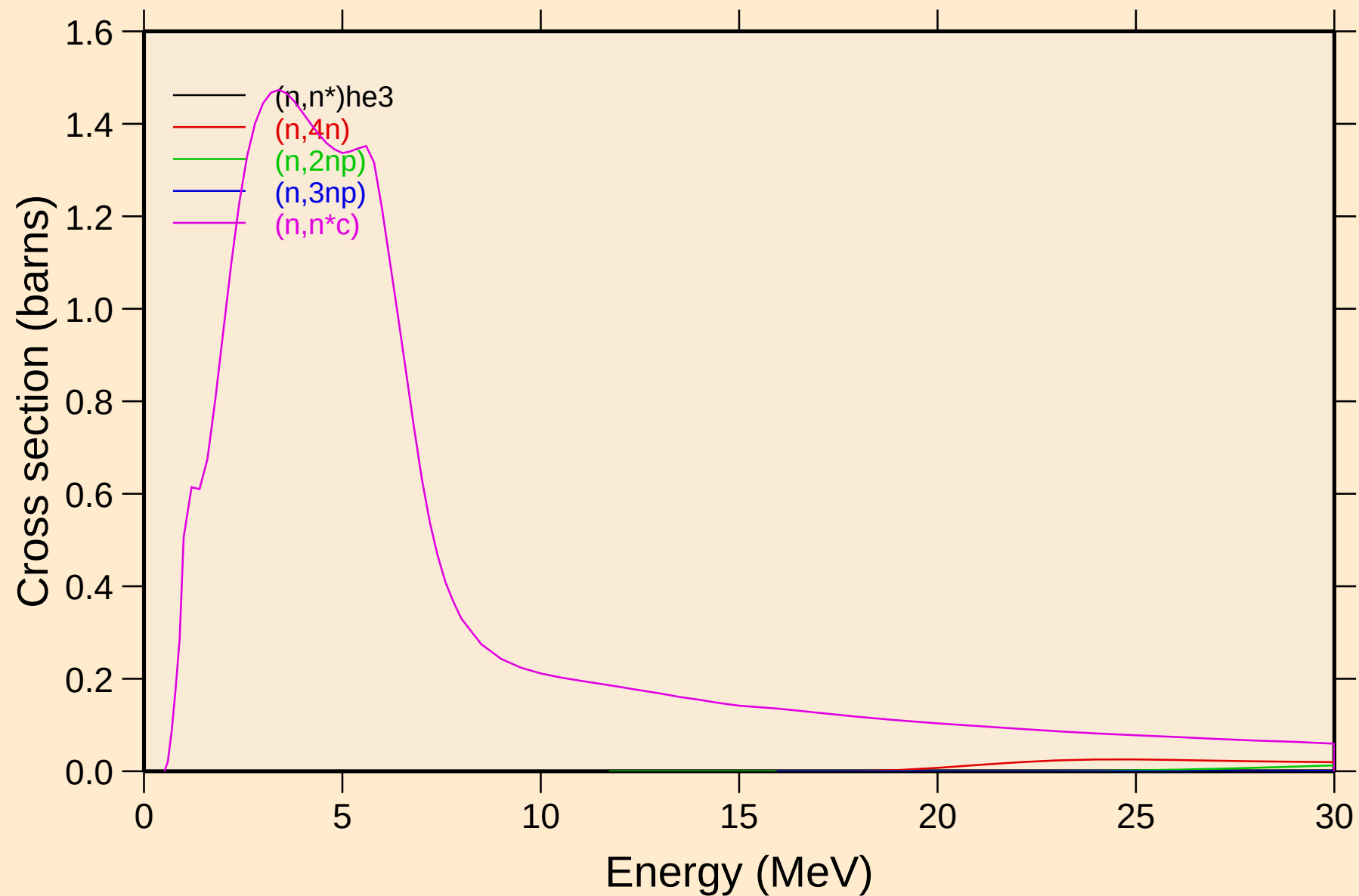
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



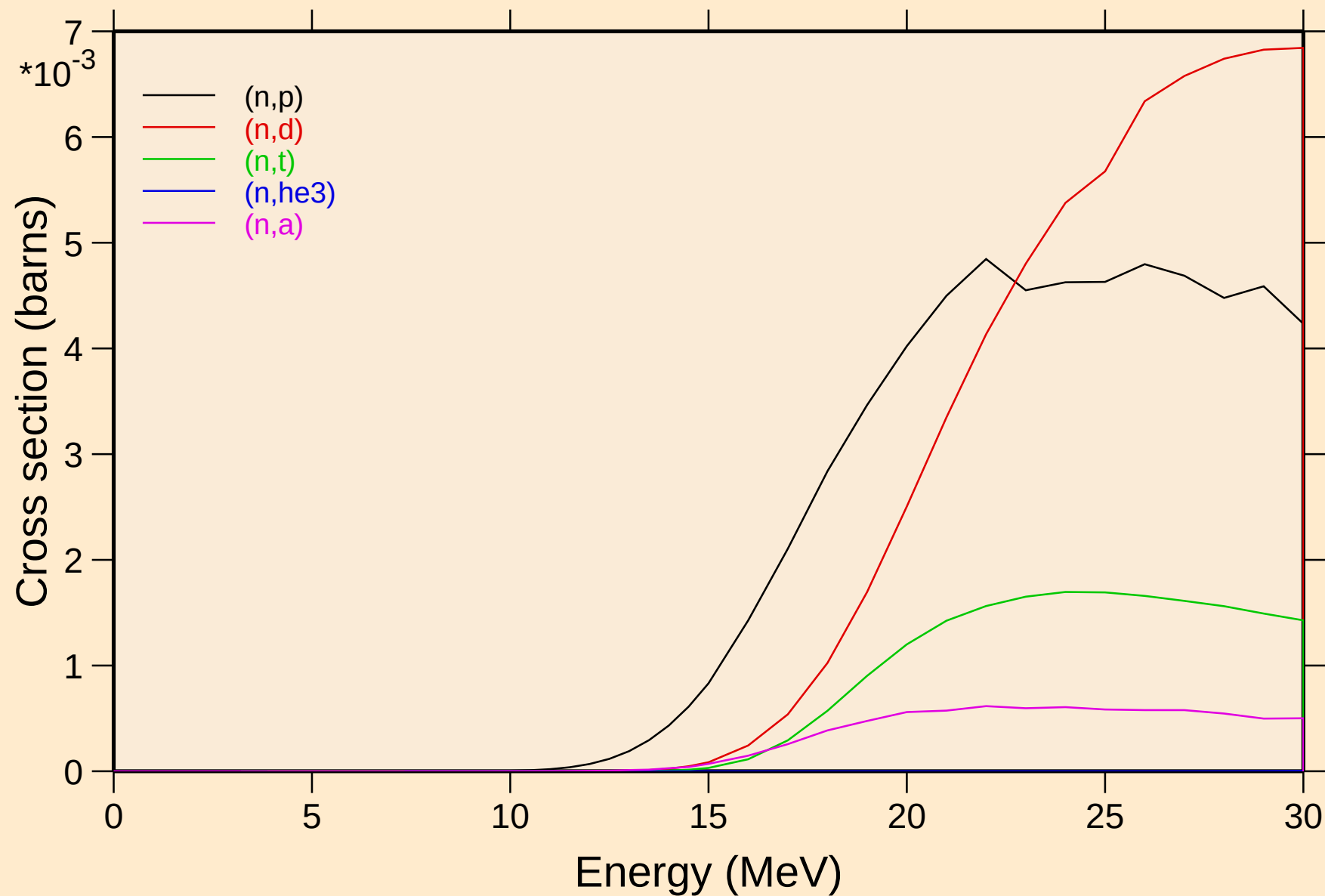
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



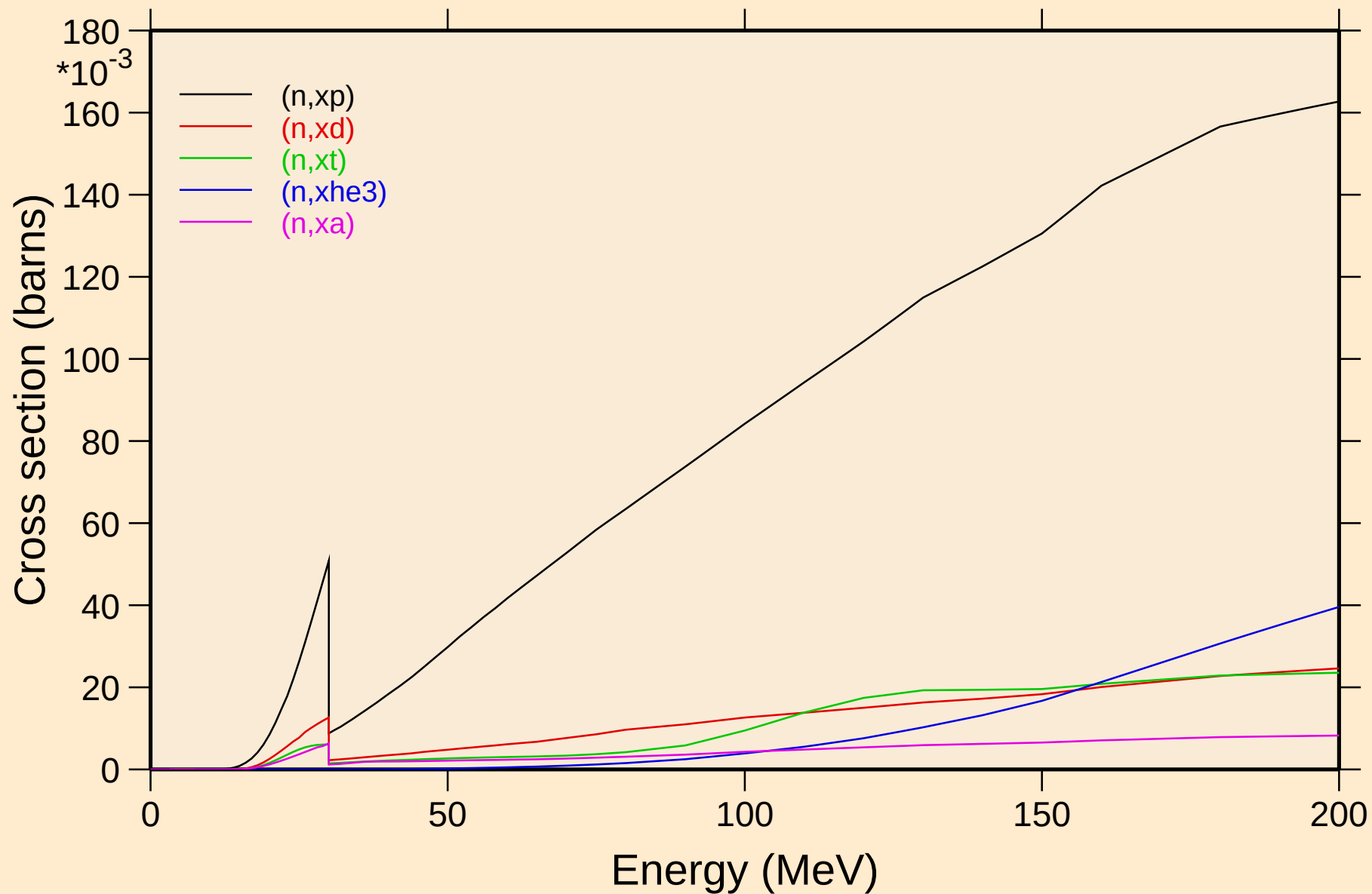
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



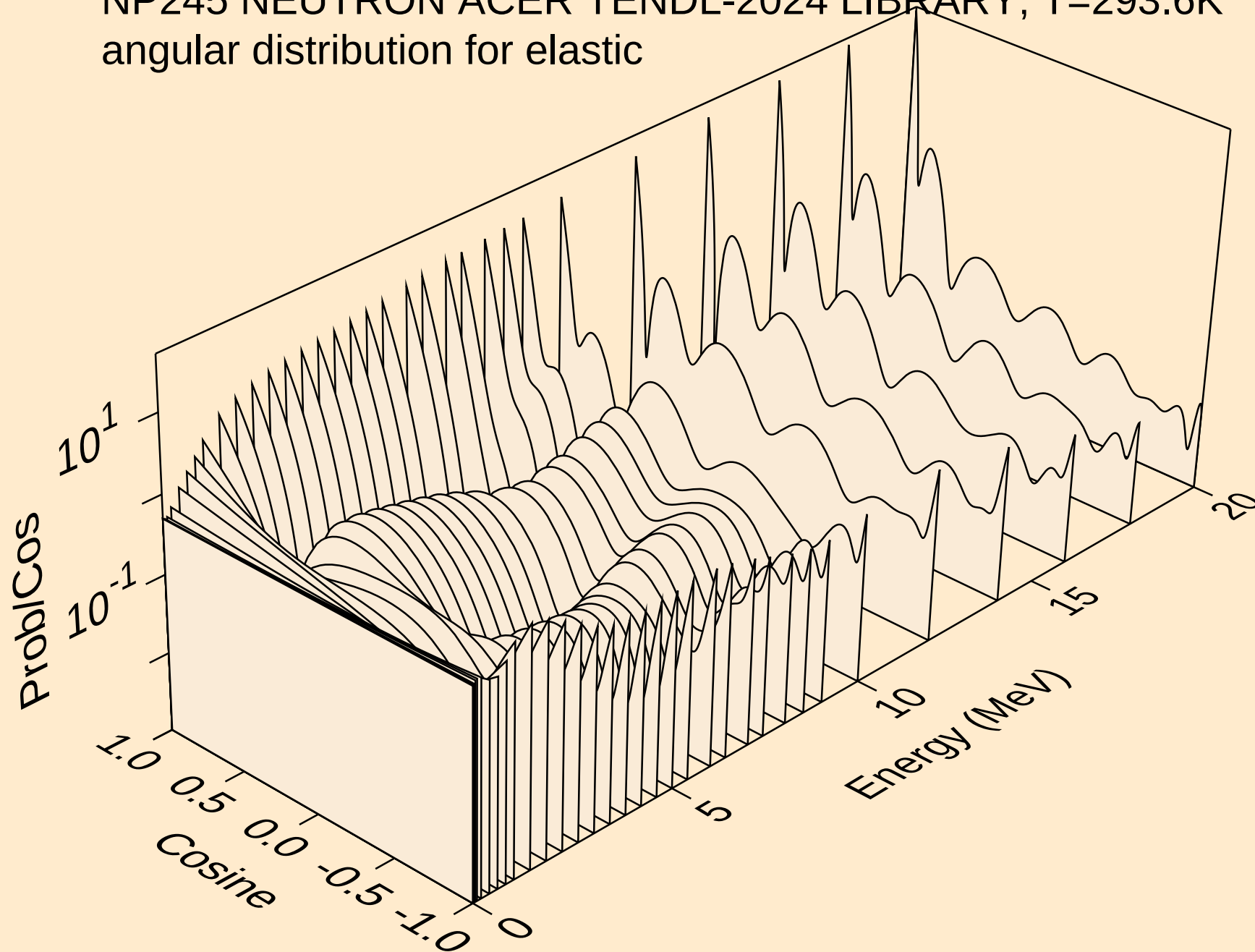
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



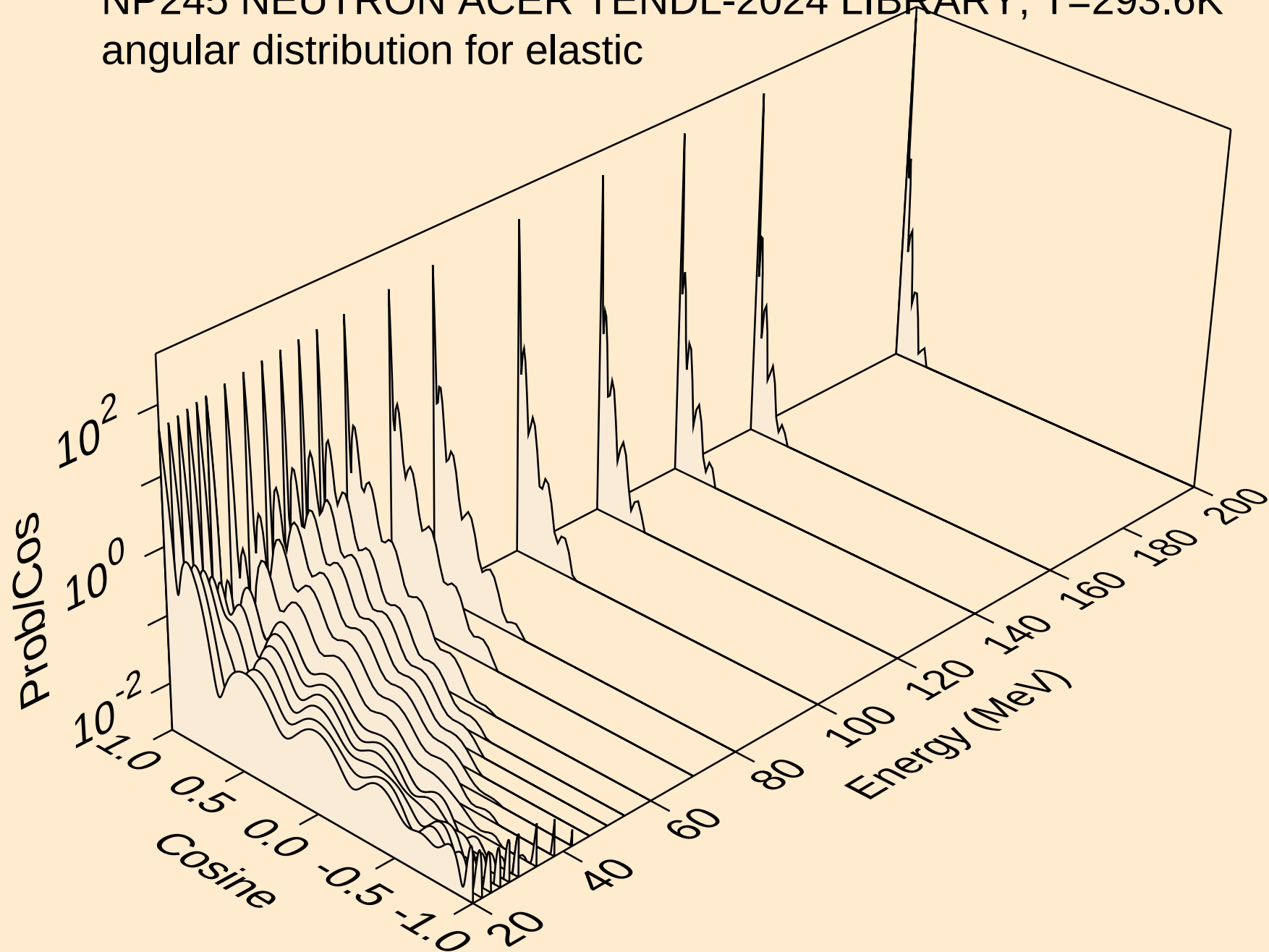
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



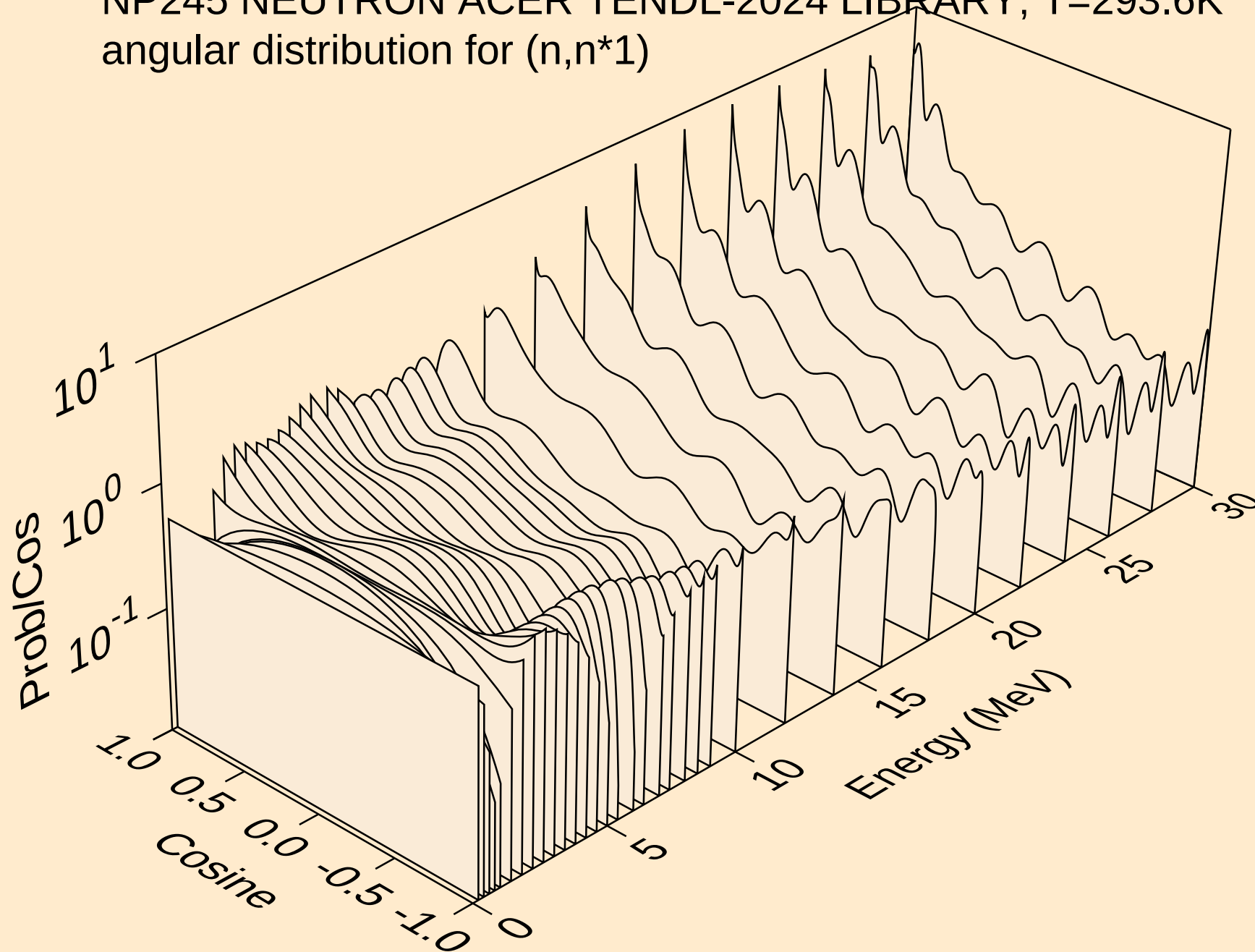
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



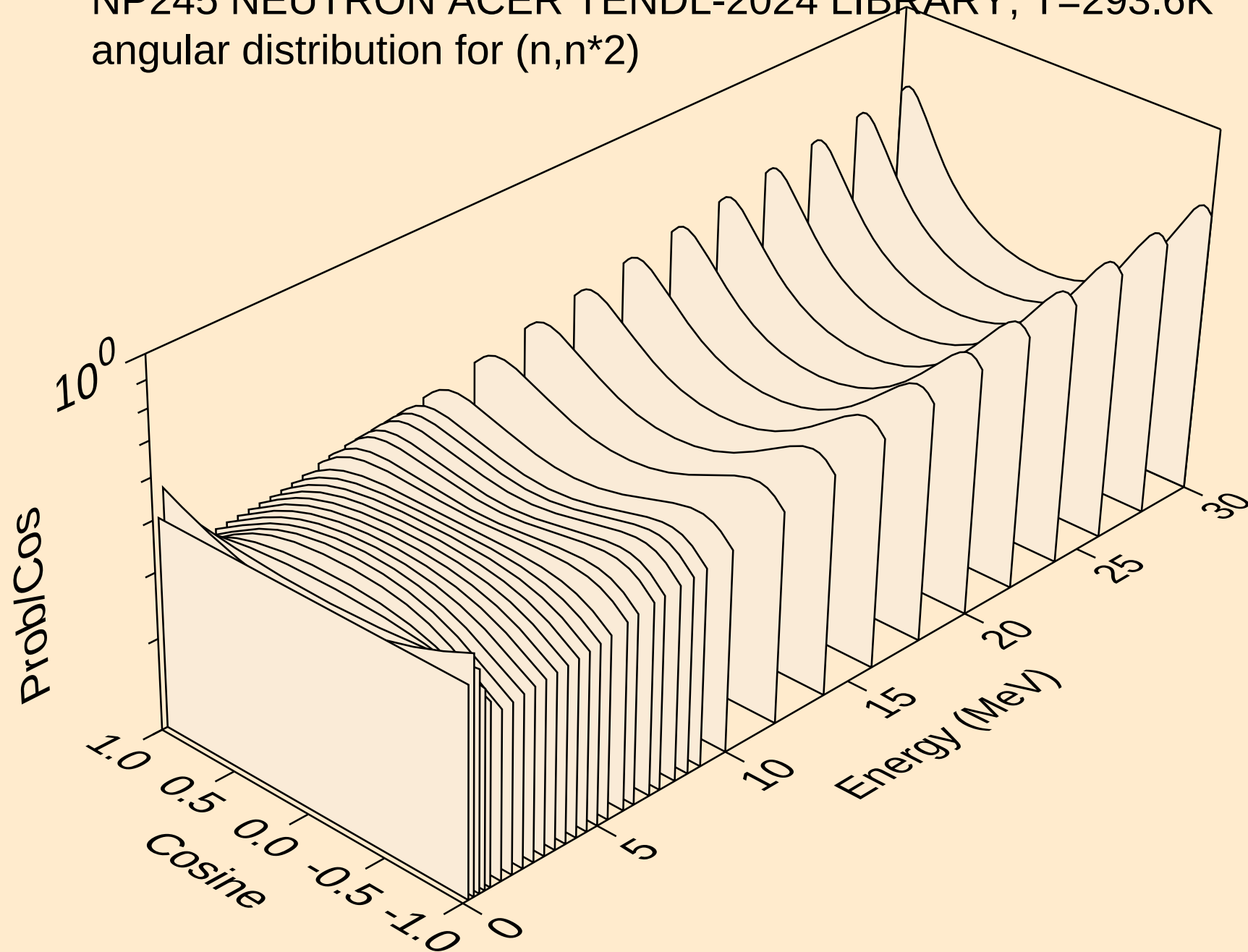
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



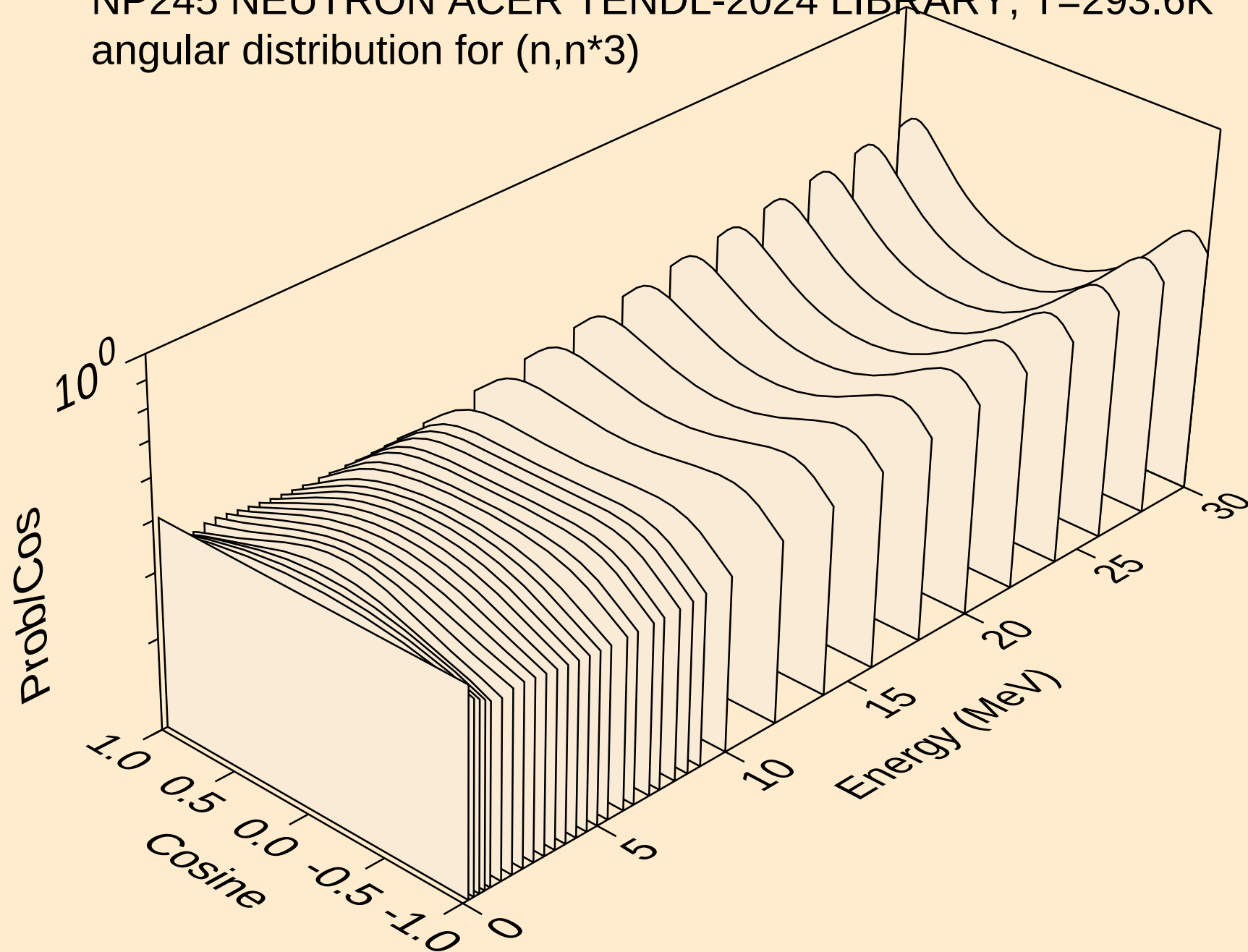
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



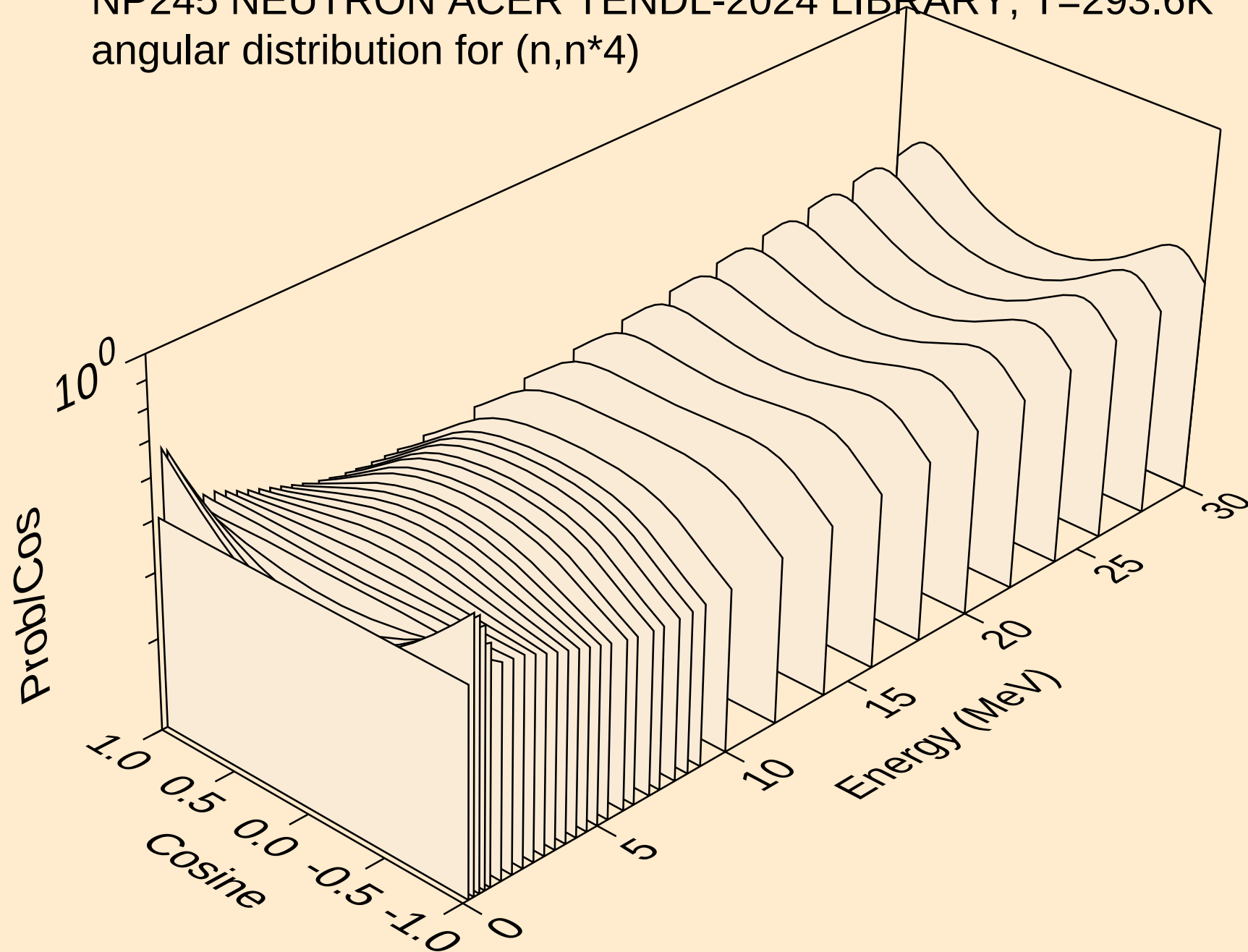
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



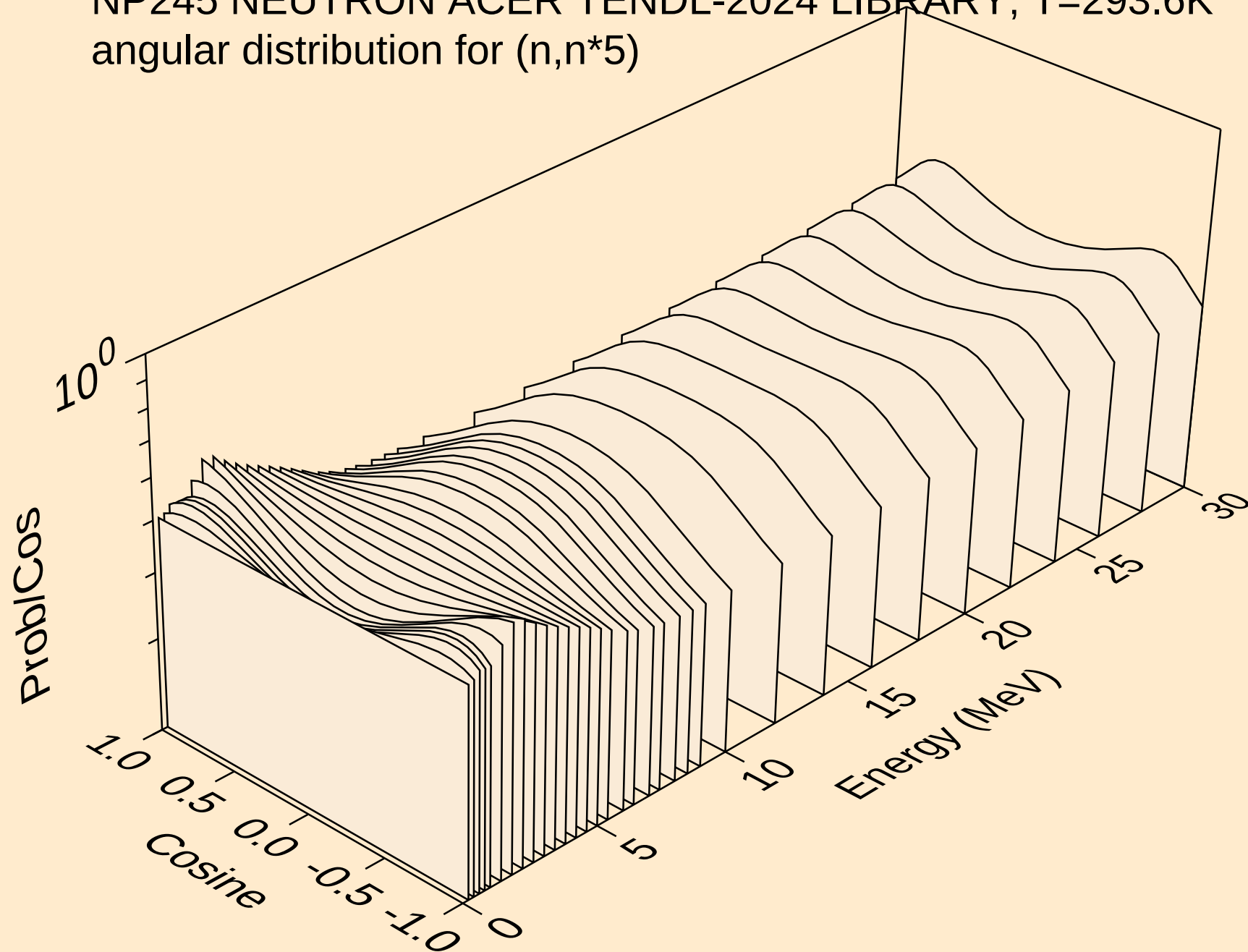
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



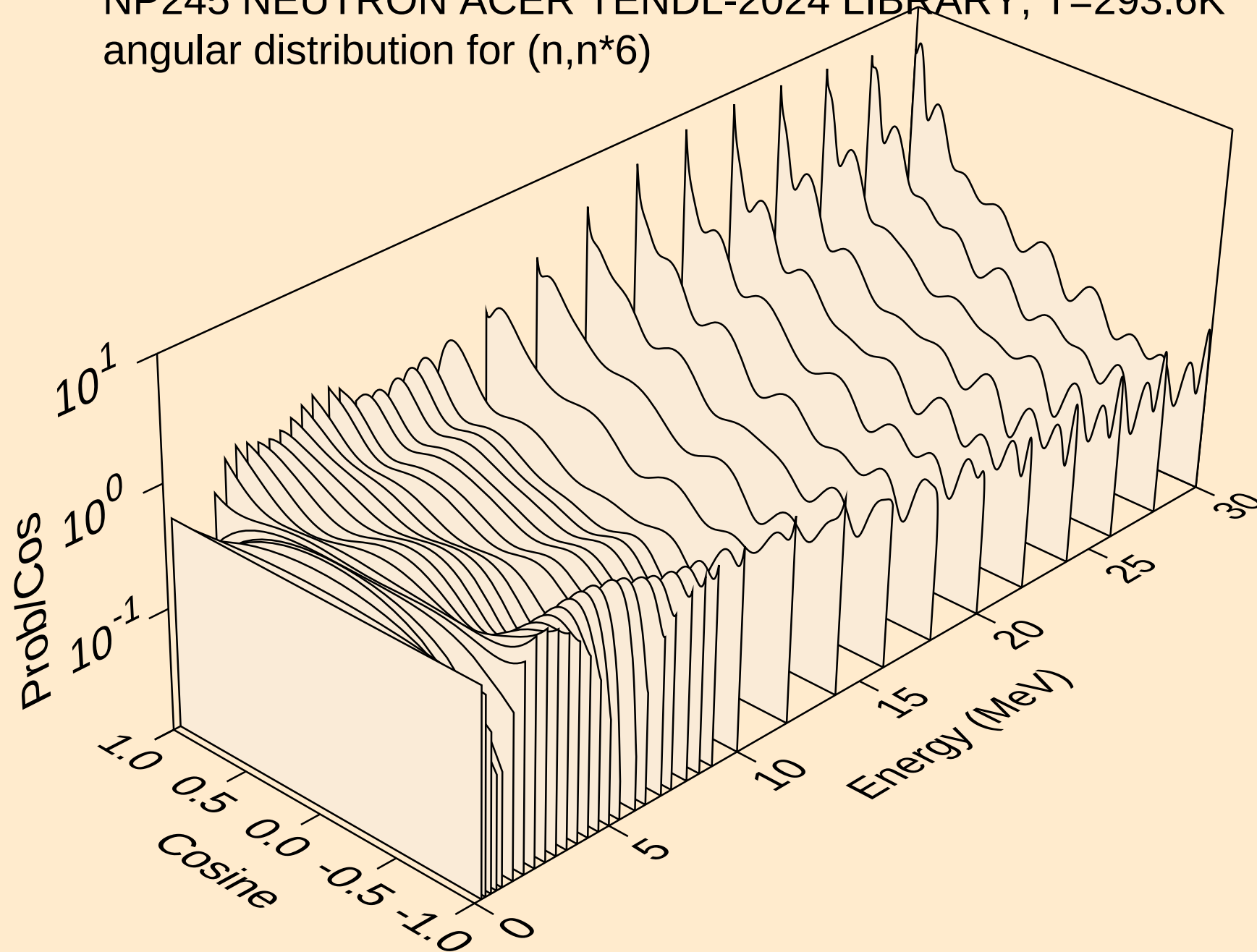
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



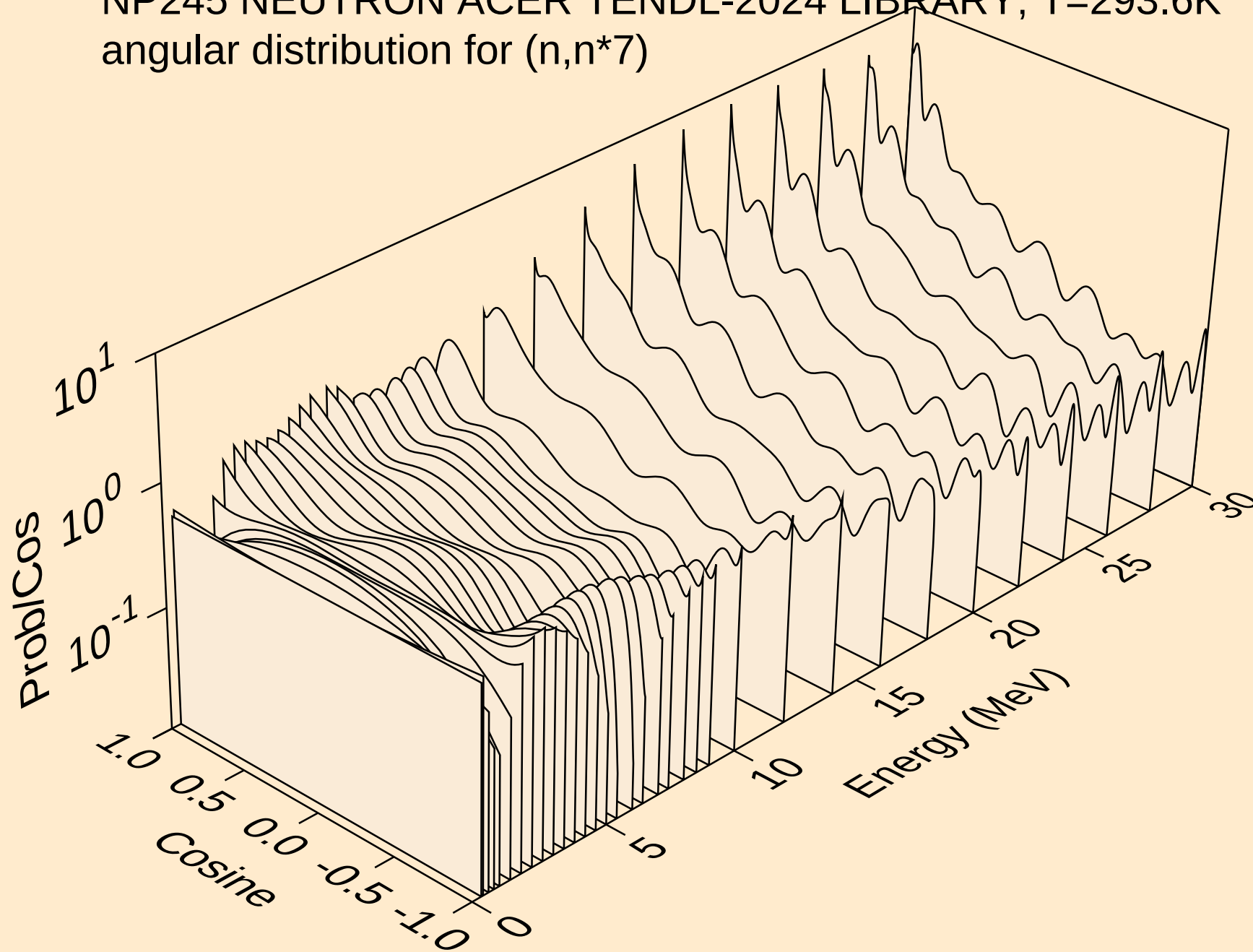
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



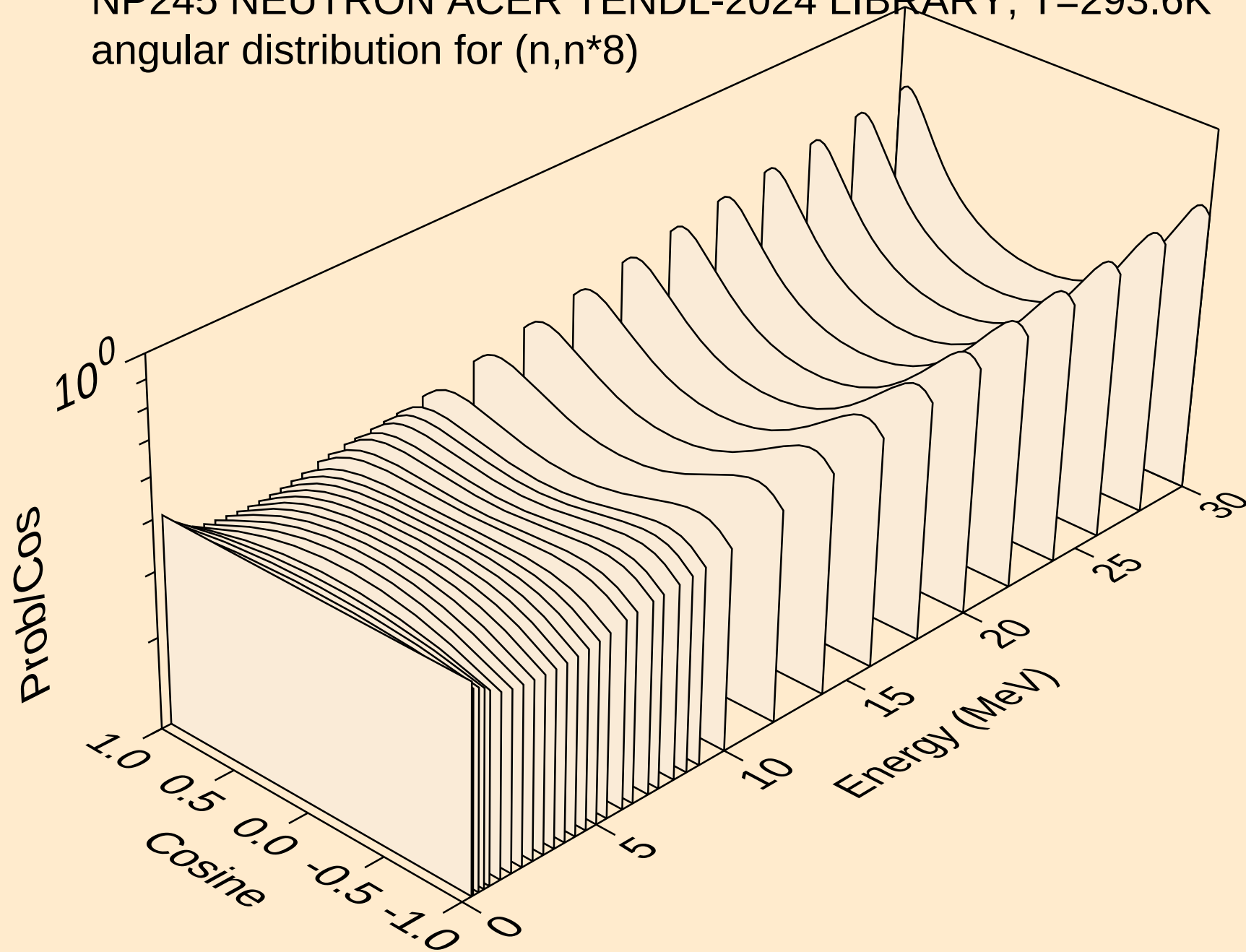
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angular distribution for (n,n*6)



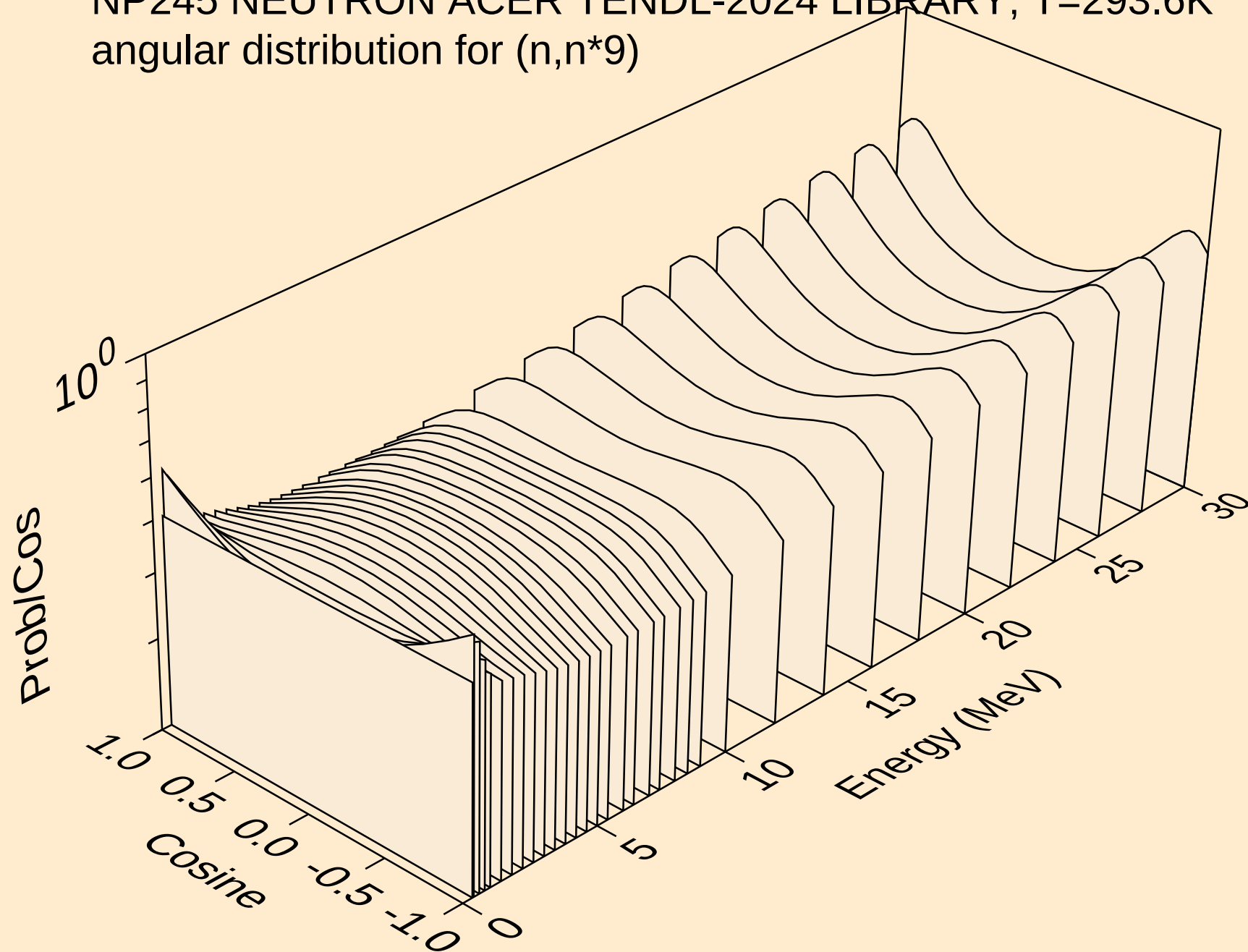
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



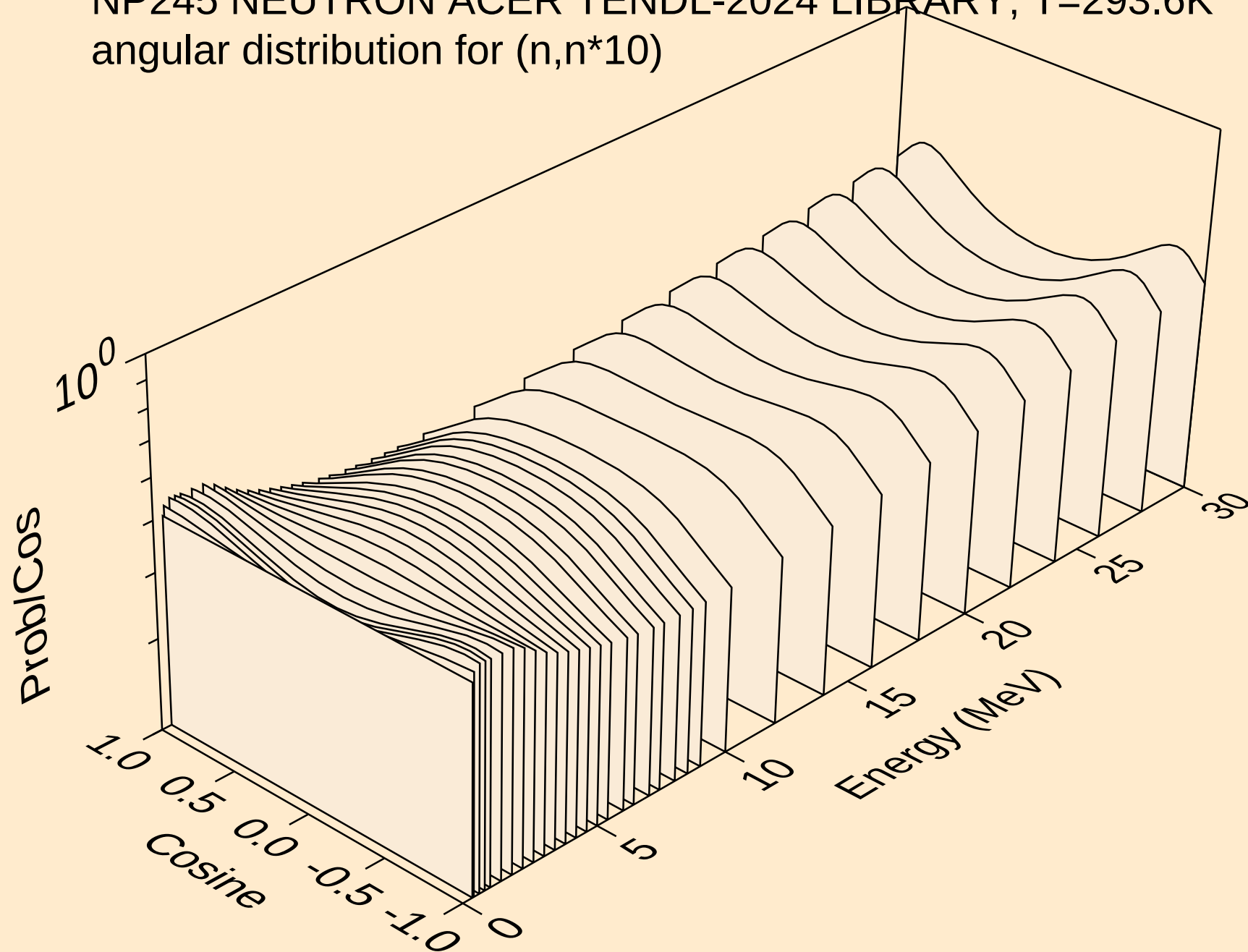
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



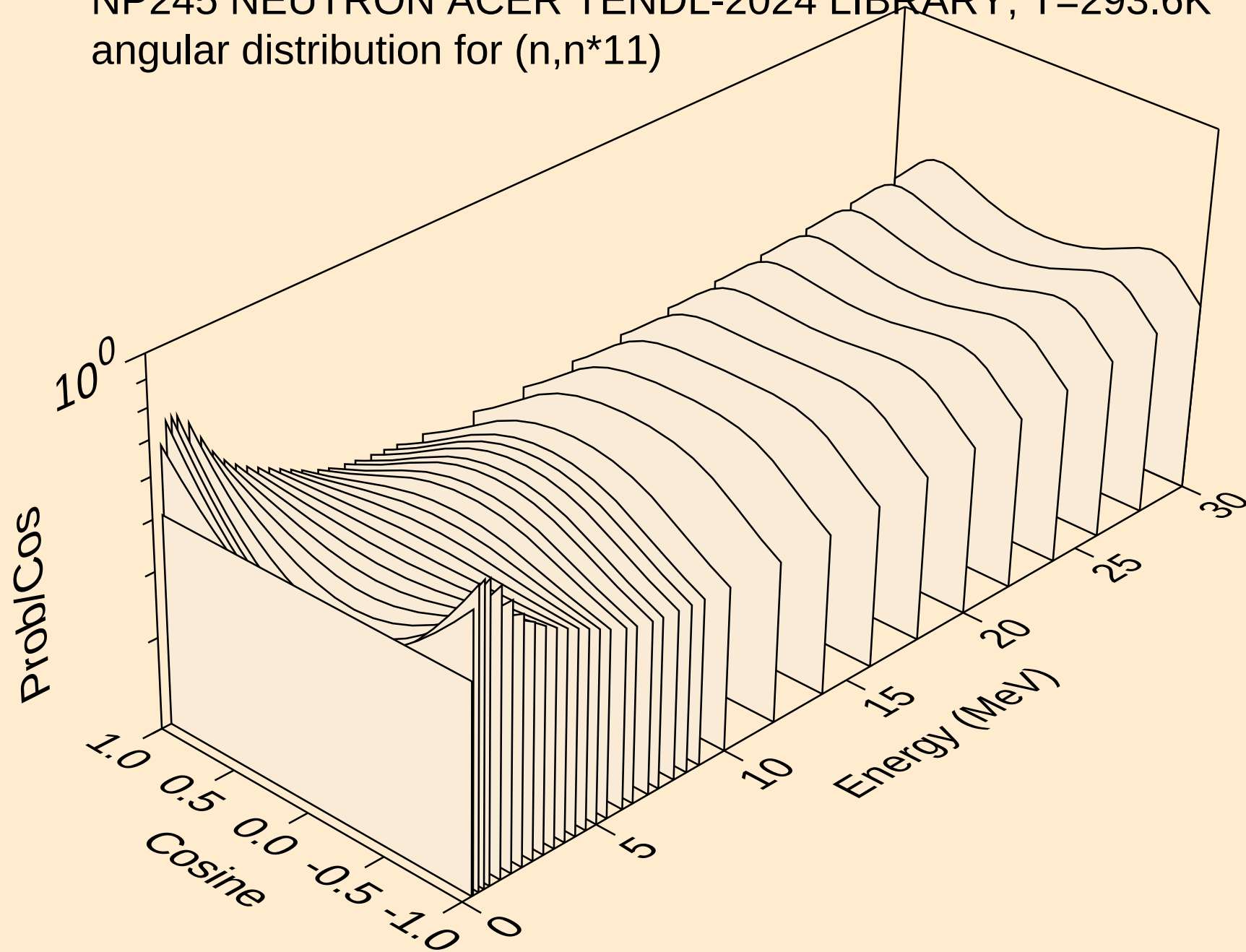
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angular distribution for (n,n*9)



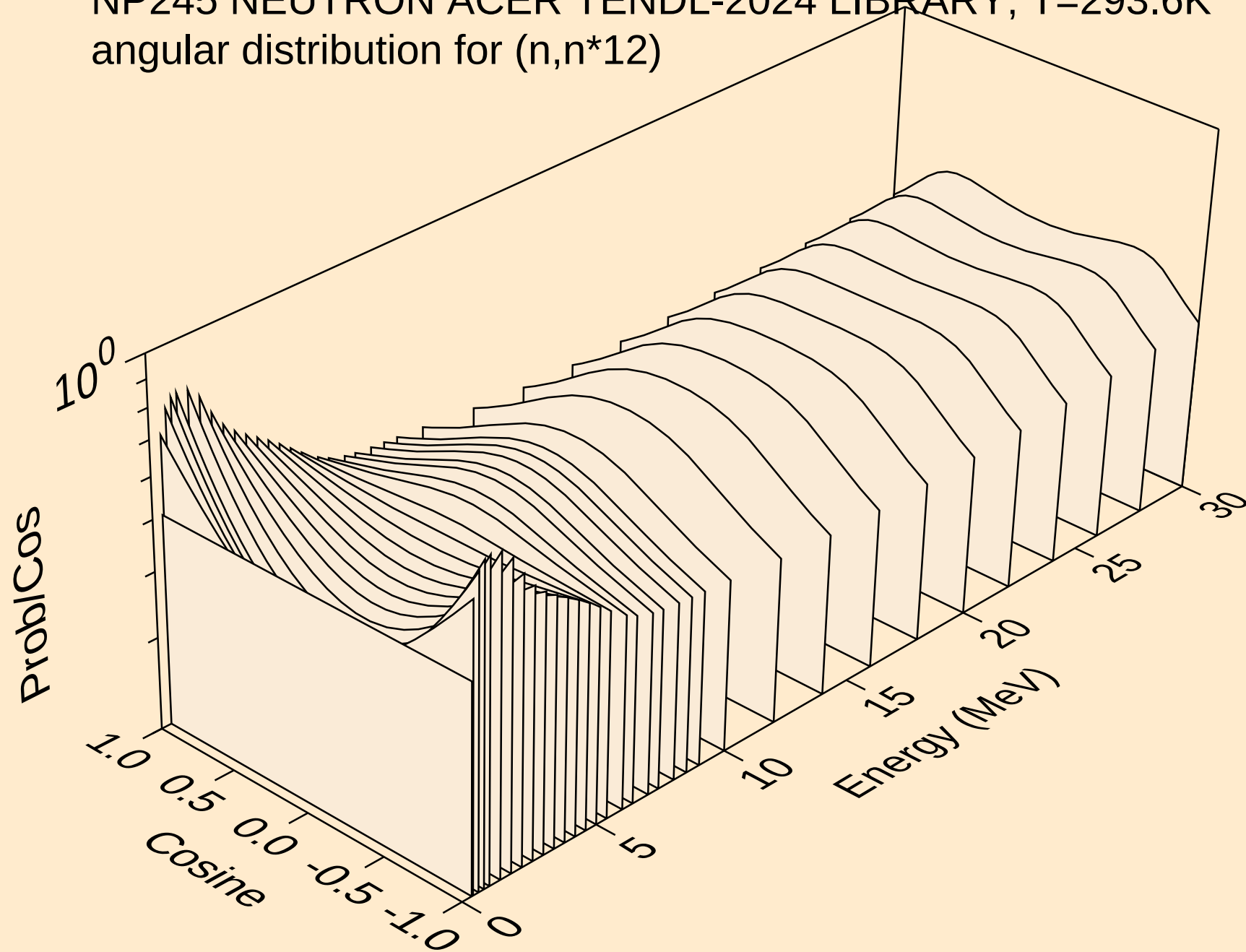
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angular distribution for (n,n*10)



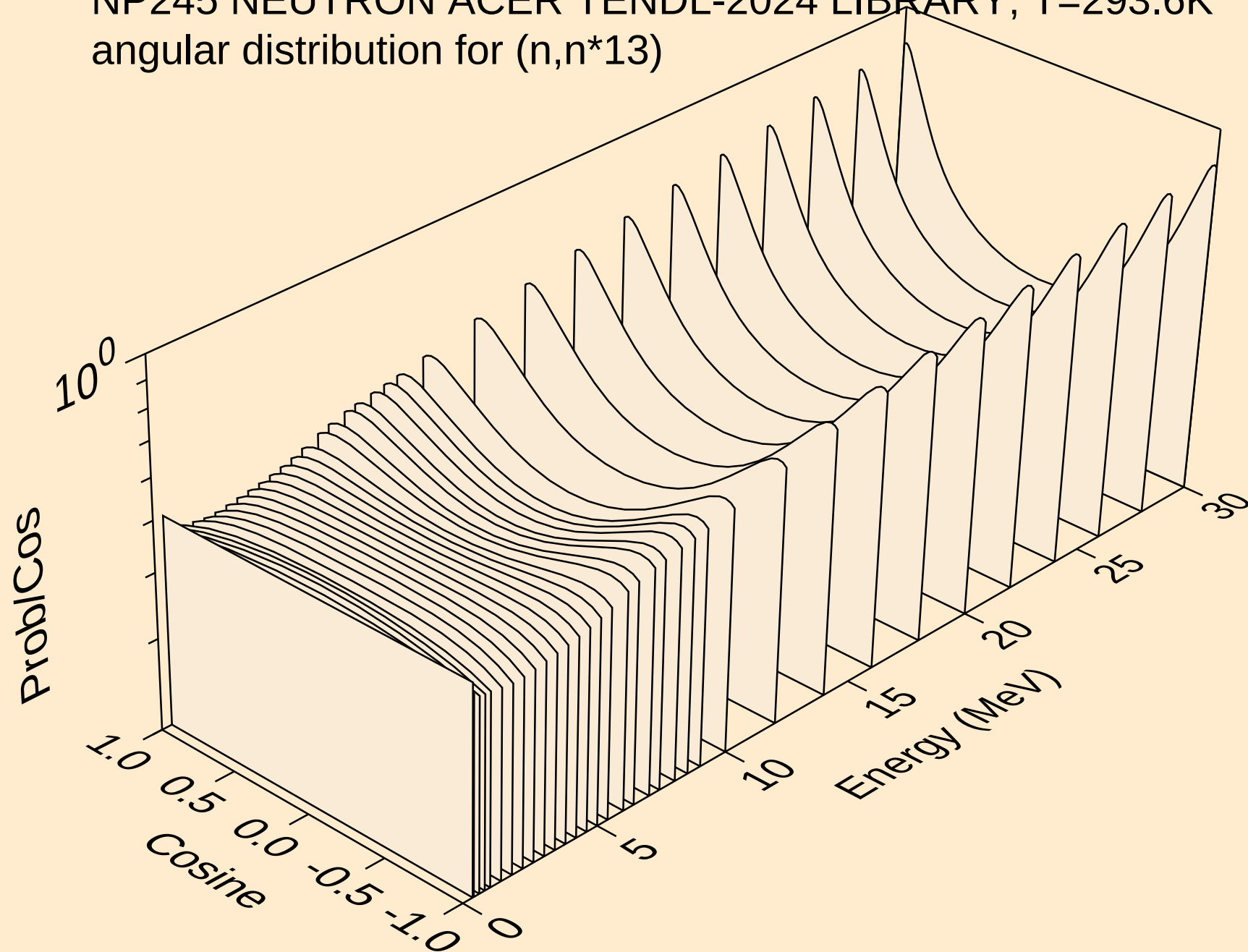
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



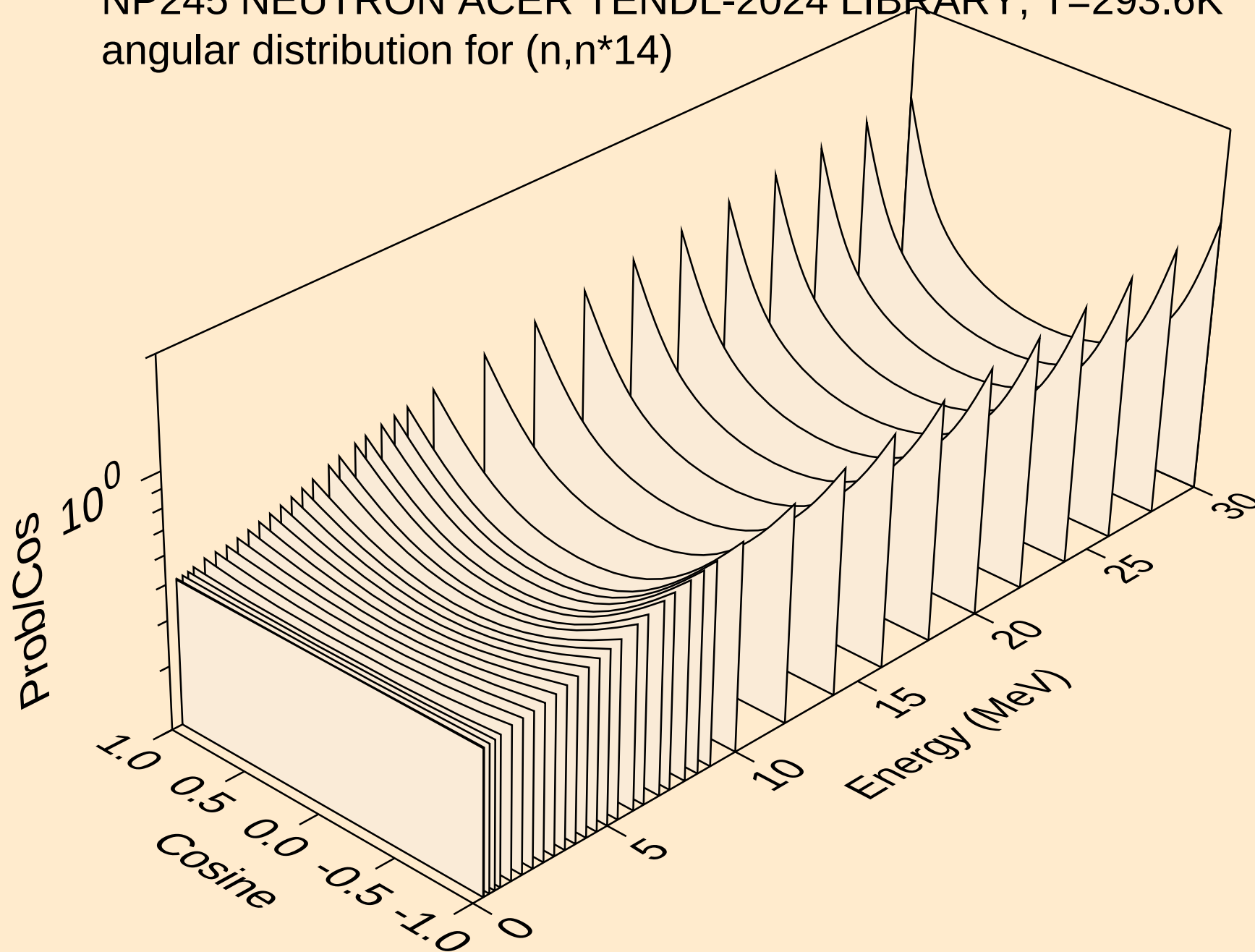
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



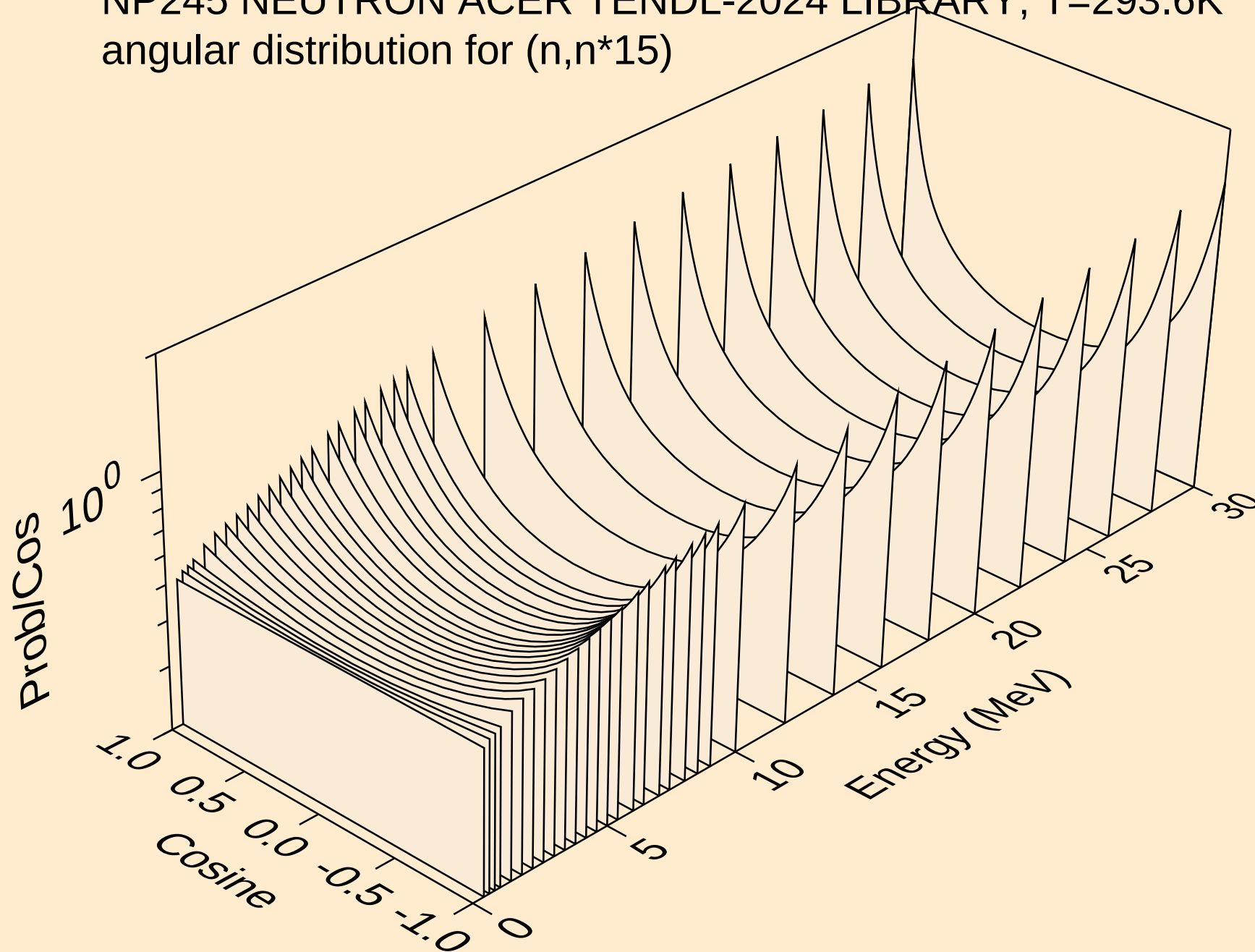
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



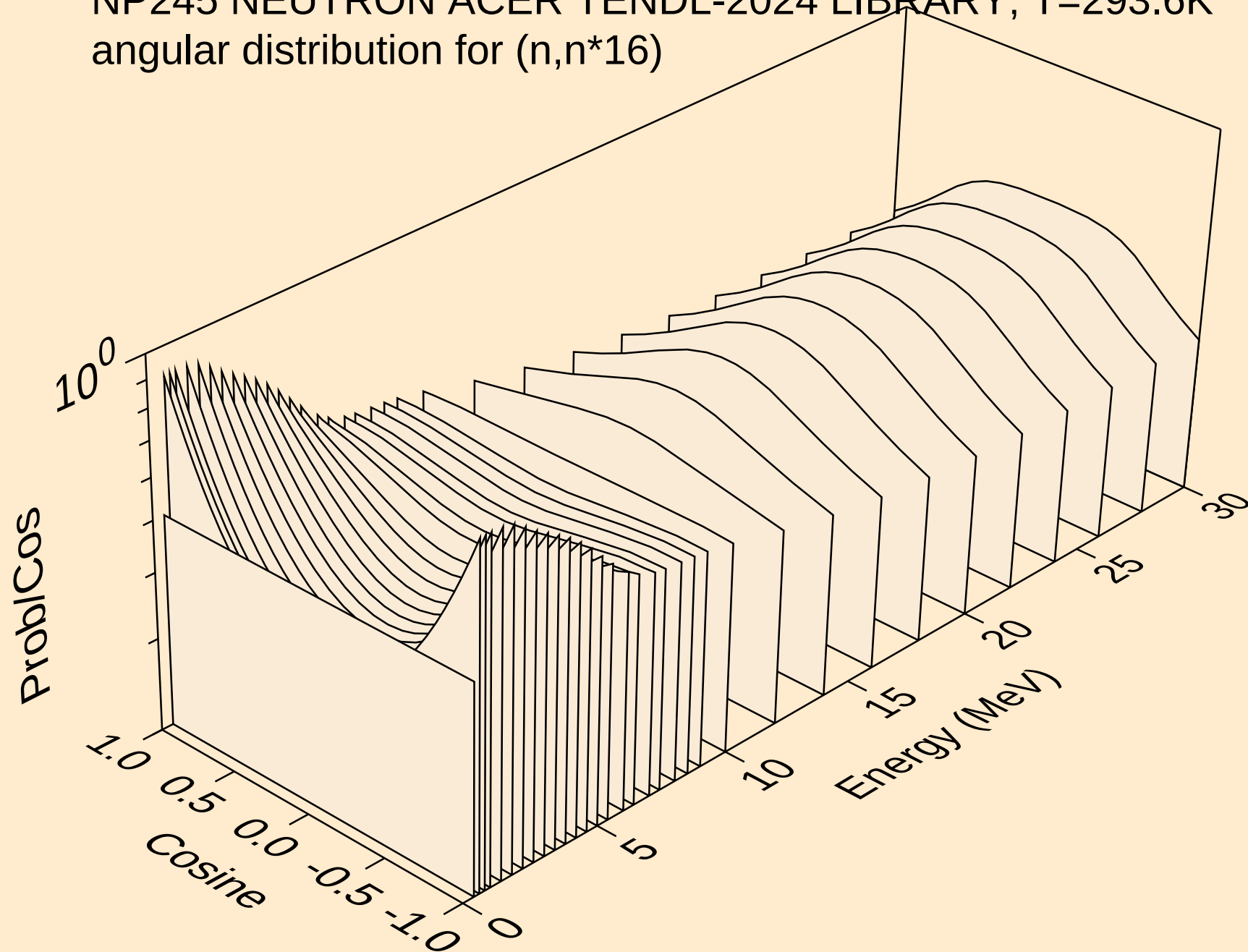
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angular distribution for (n,n*14)



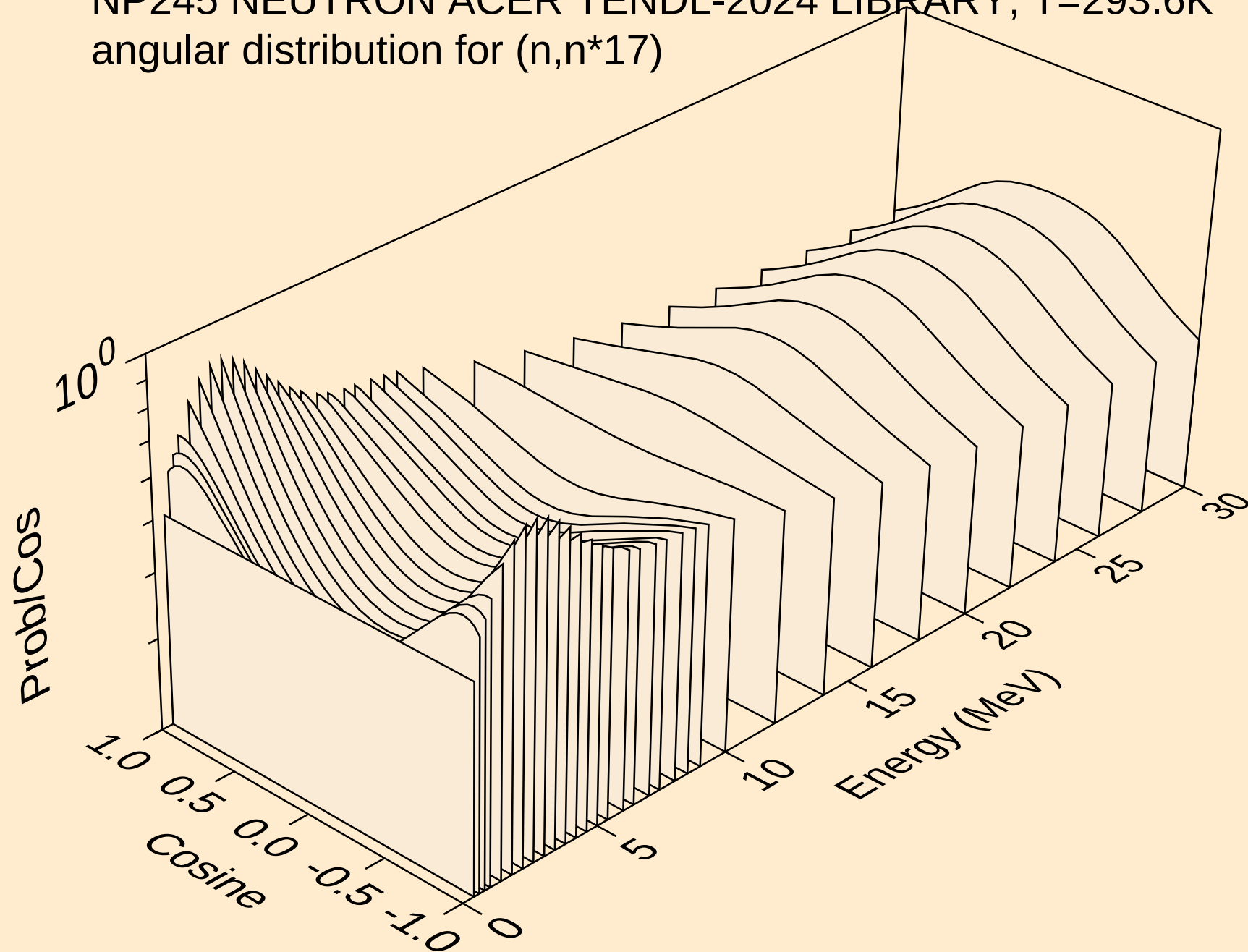
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angular distribution for (n,n*15)



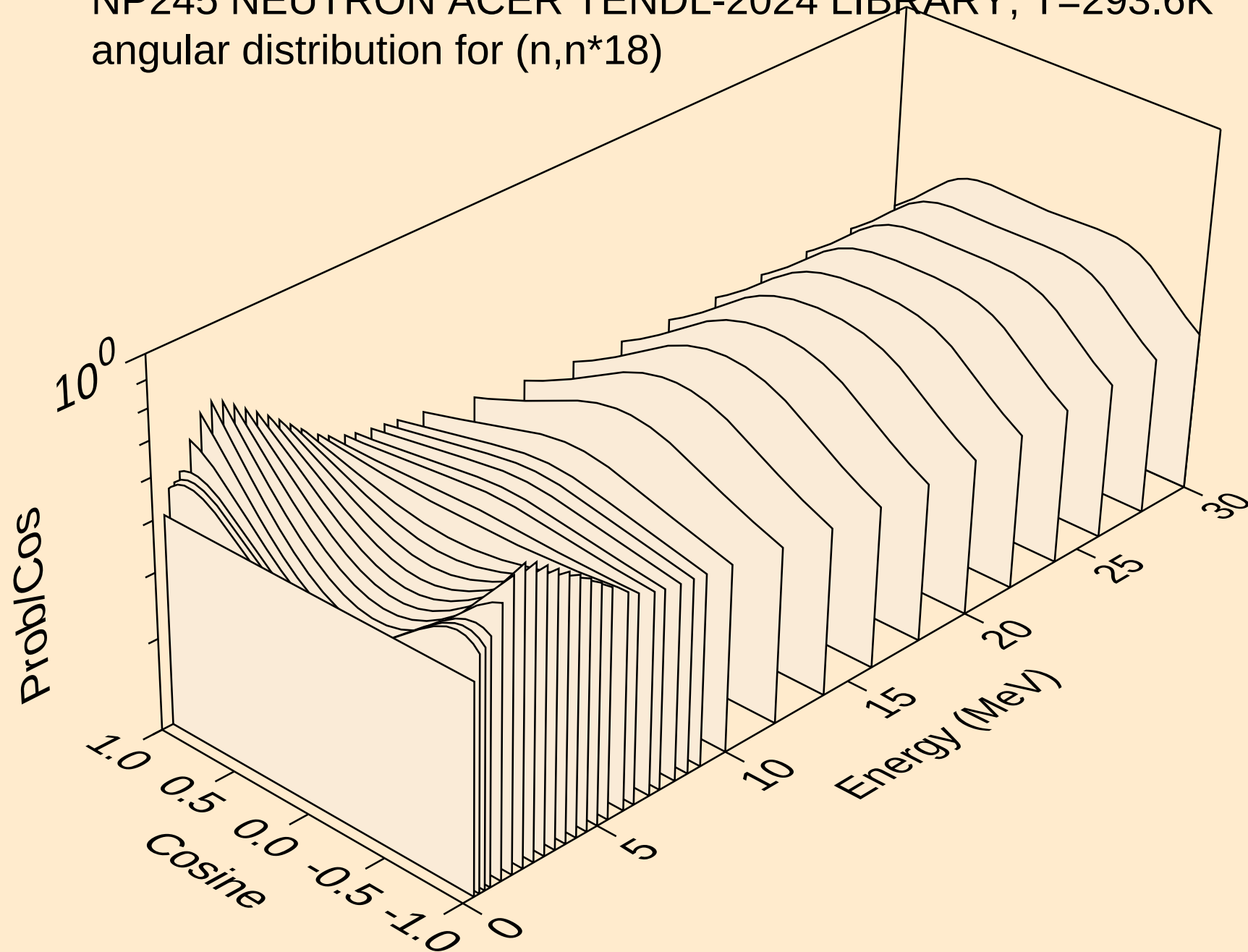
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angular distribution for (n,n*16)



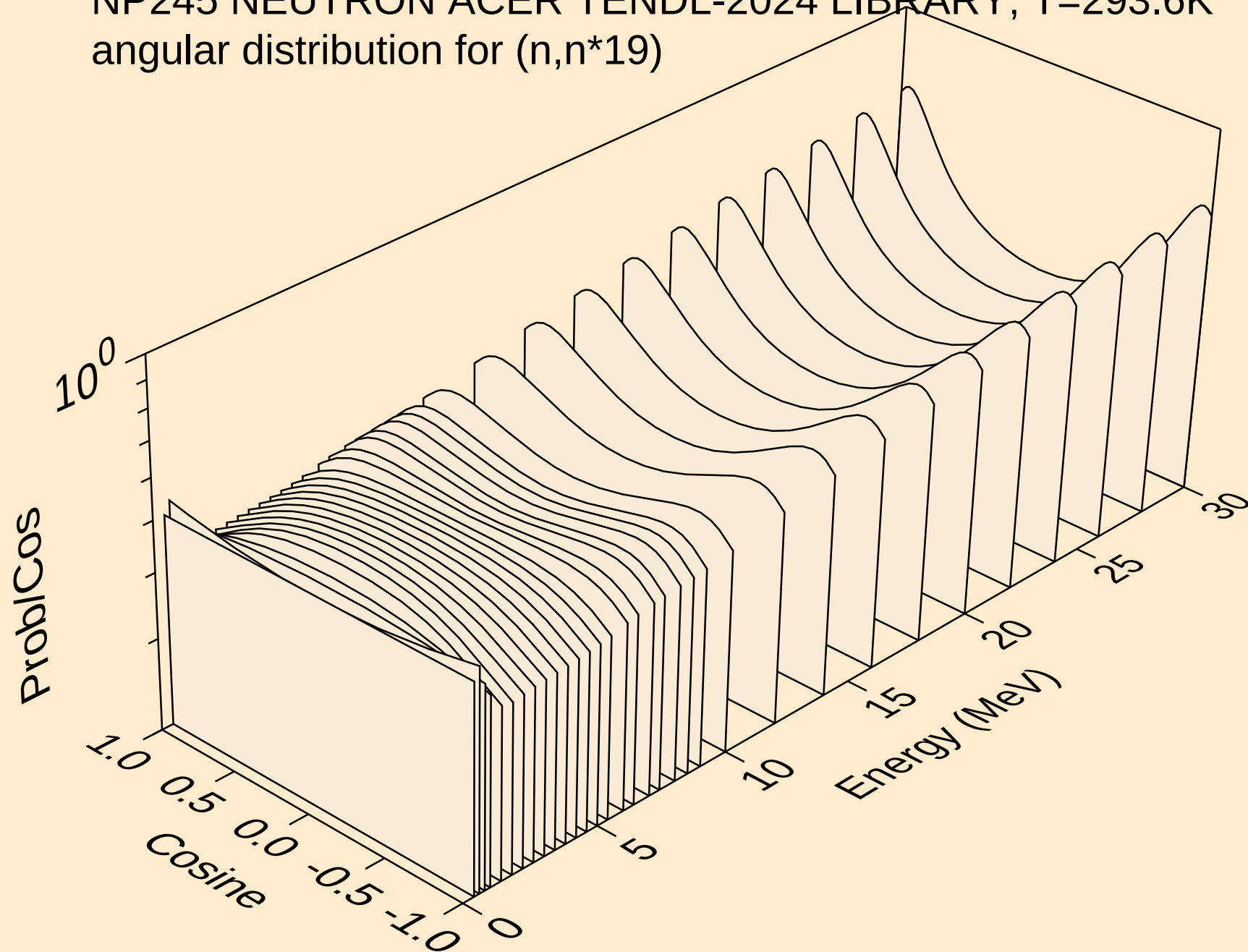
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angular distribution for (n,n*17)



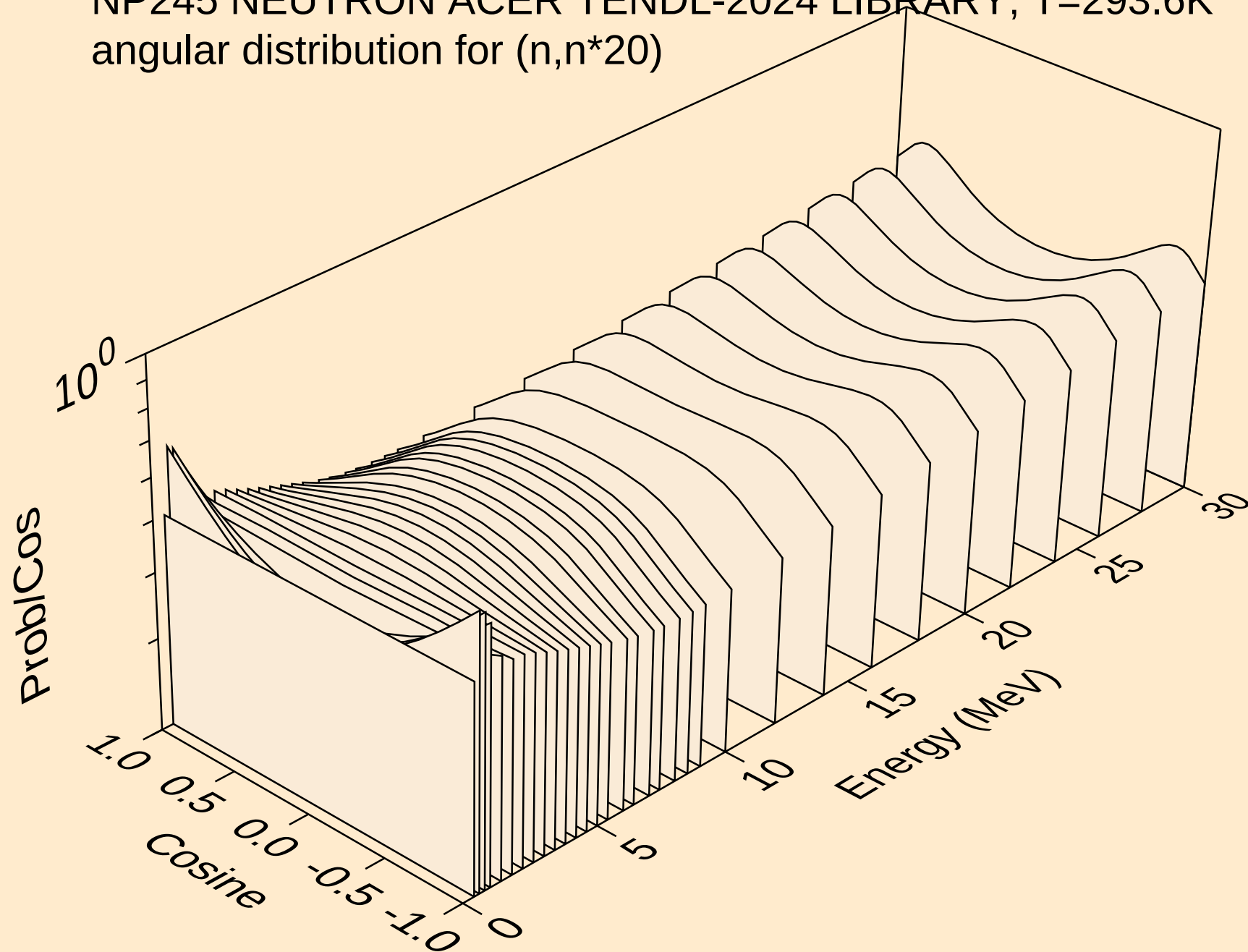
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angular distribution for (n,n*18)



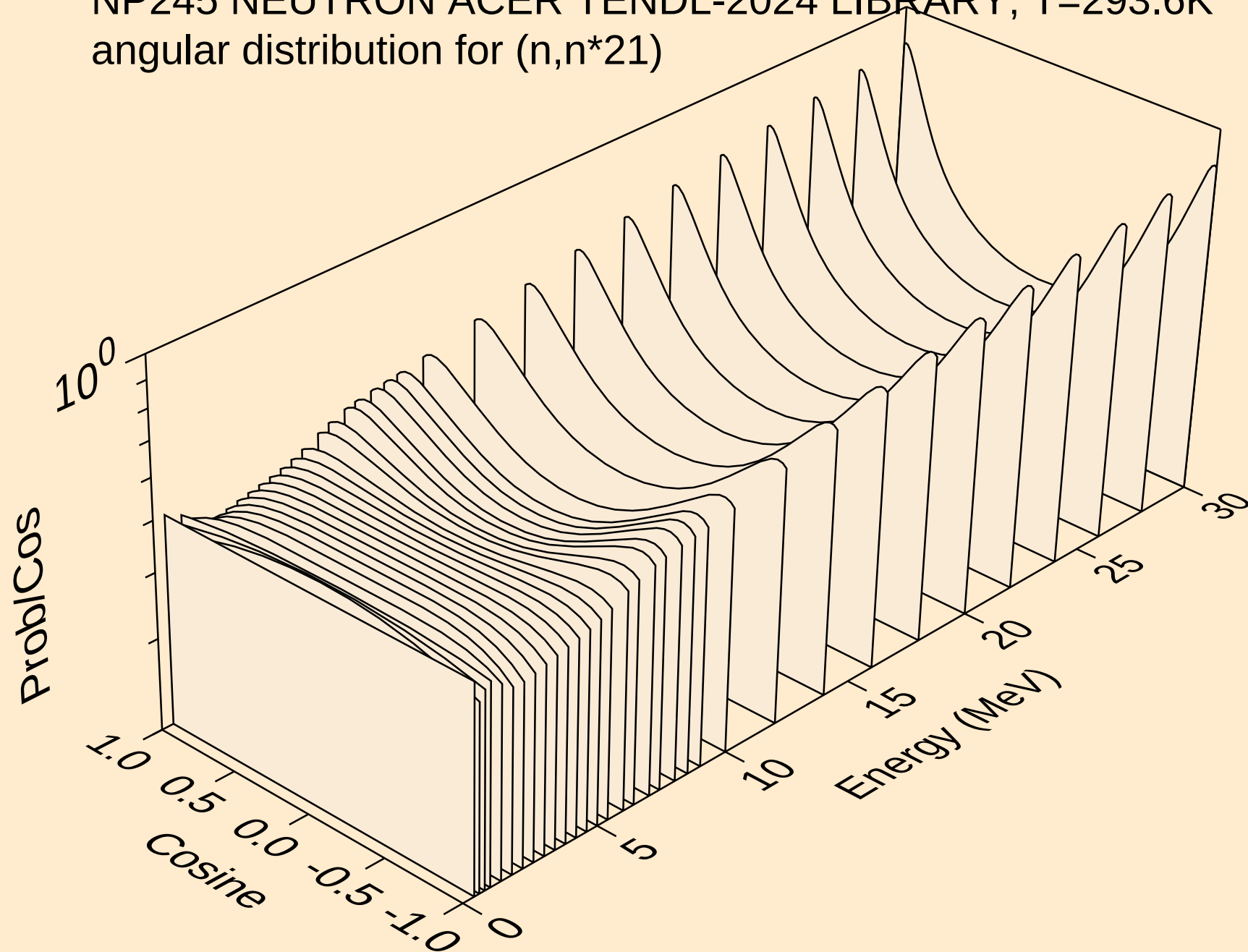
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angular distribution for (n,n*19)



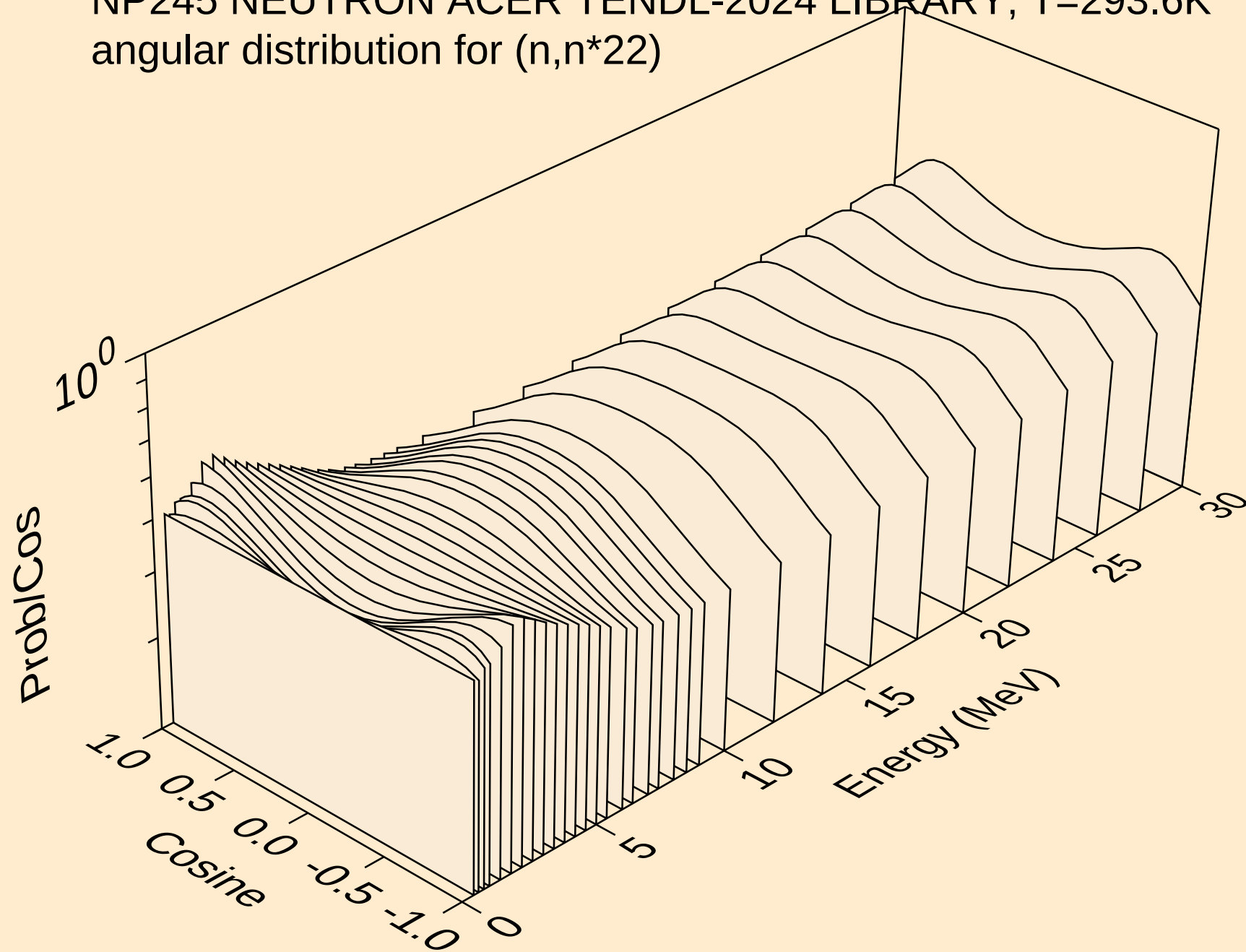
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



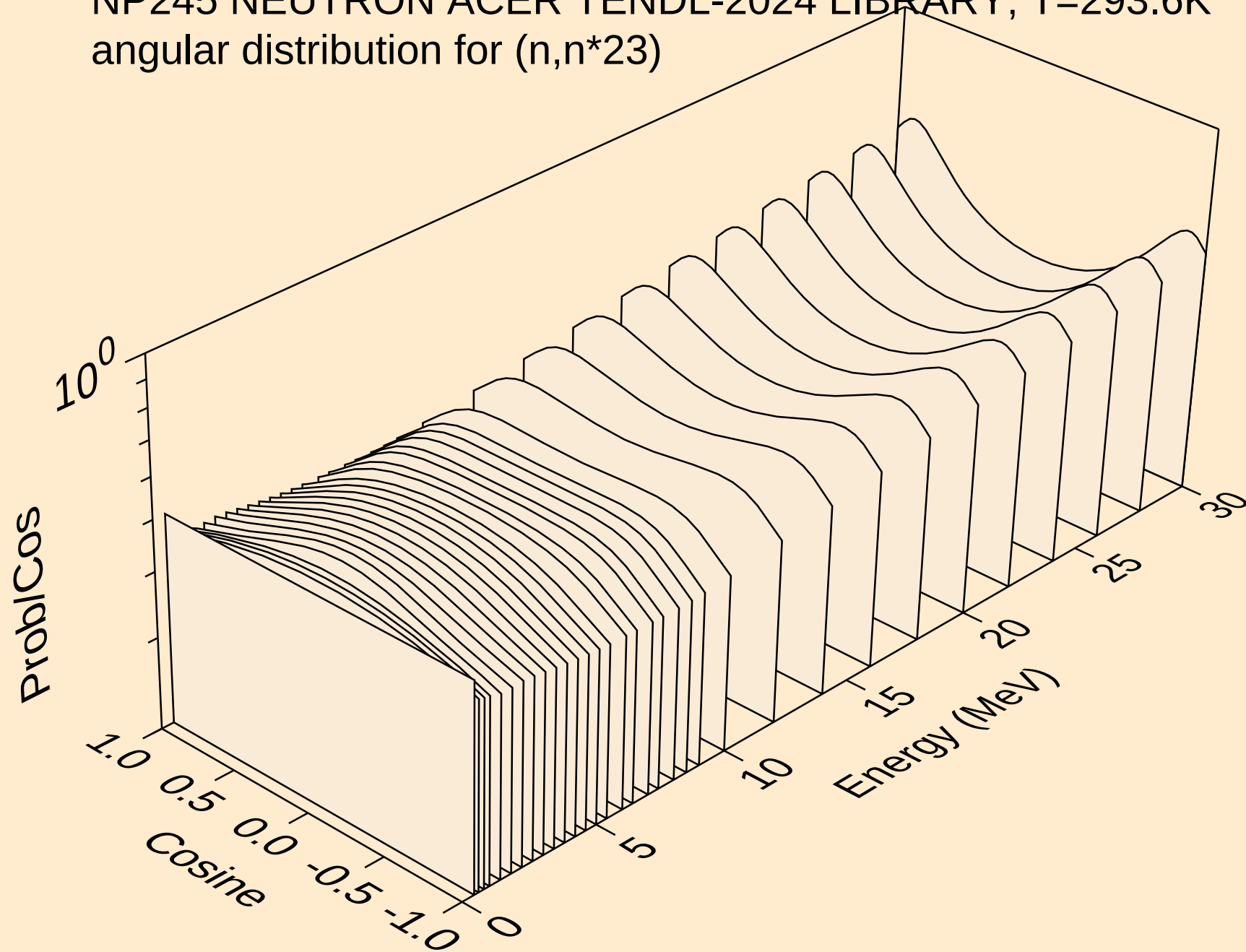
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angular distribution for (n,n*21)



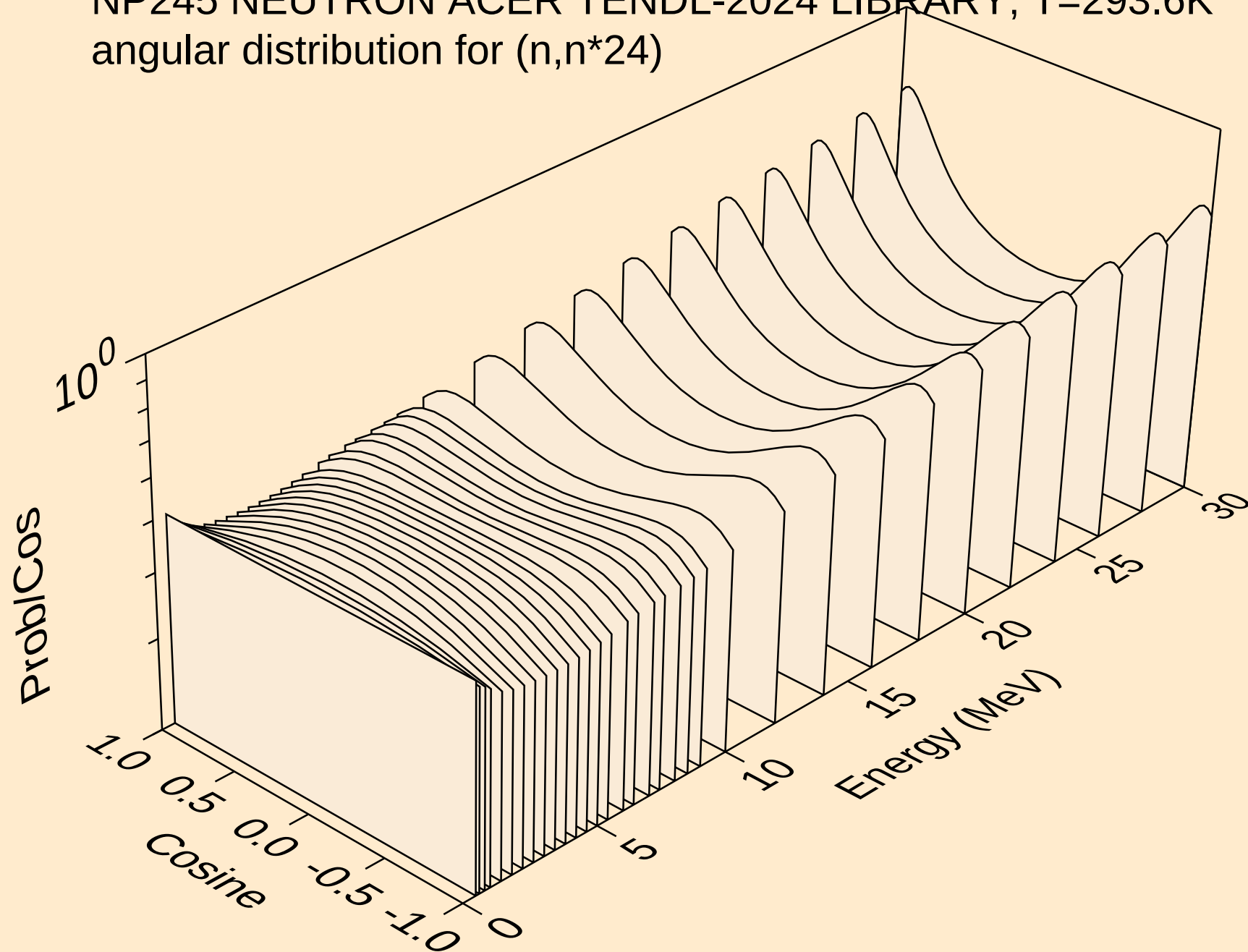
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



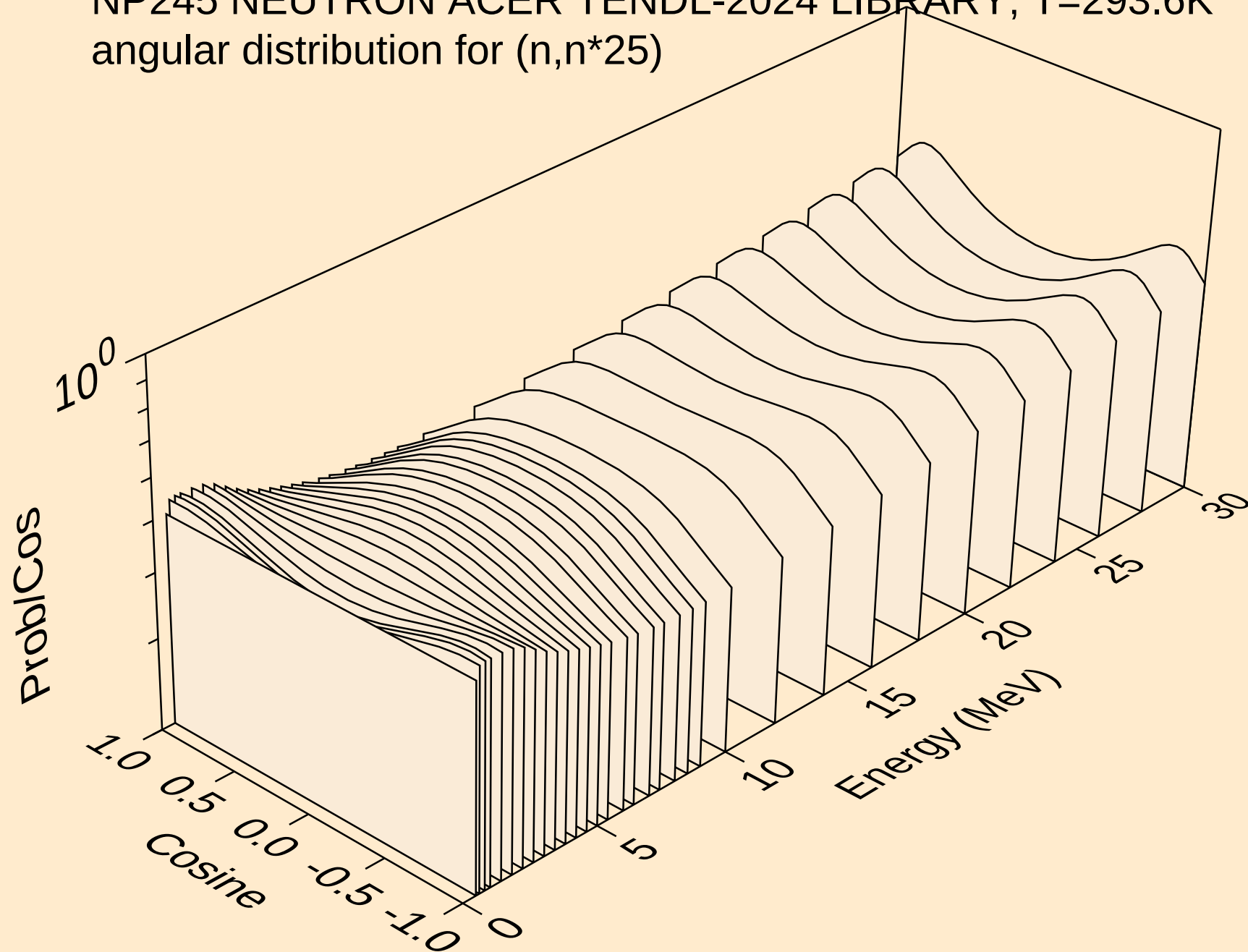
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



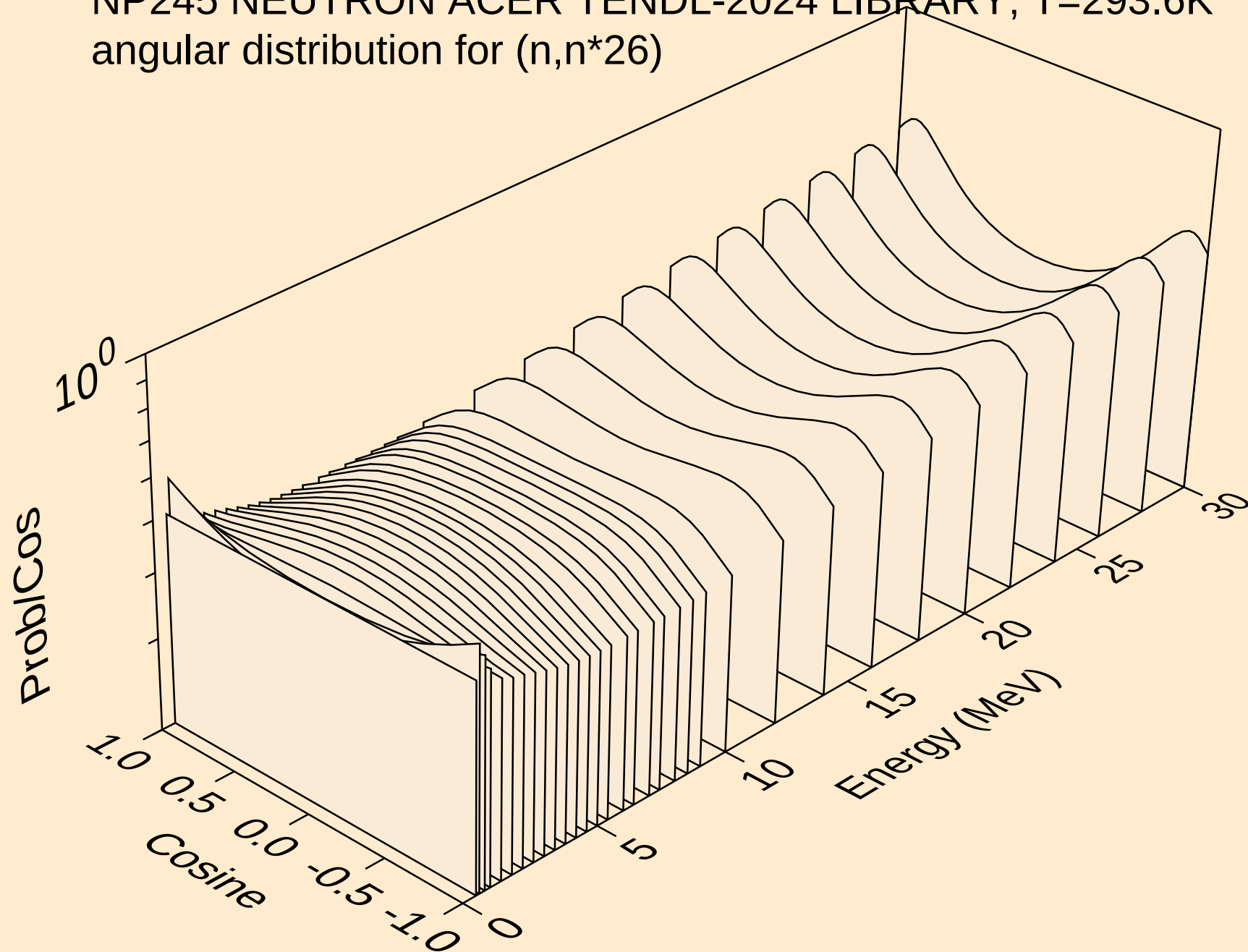
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angular distribution for (n,n*24)



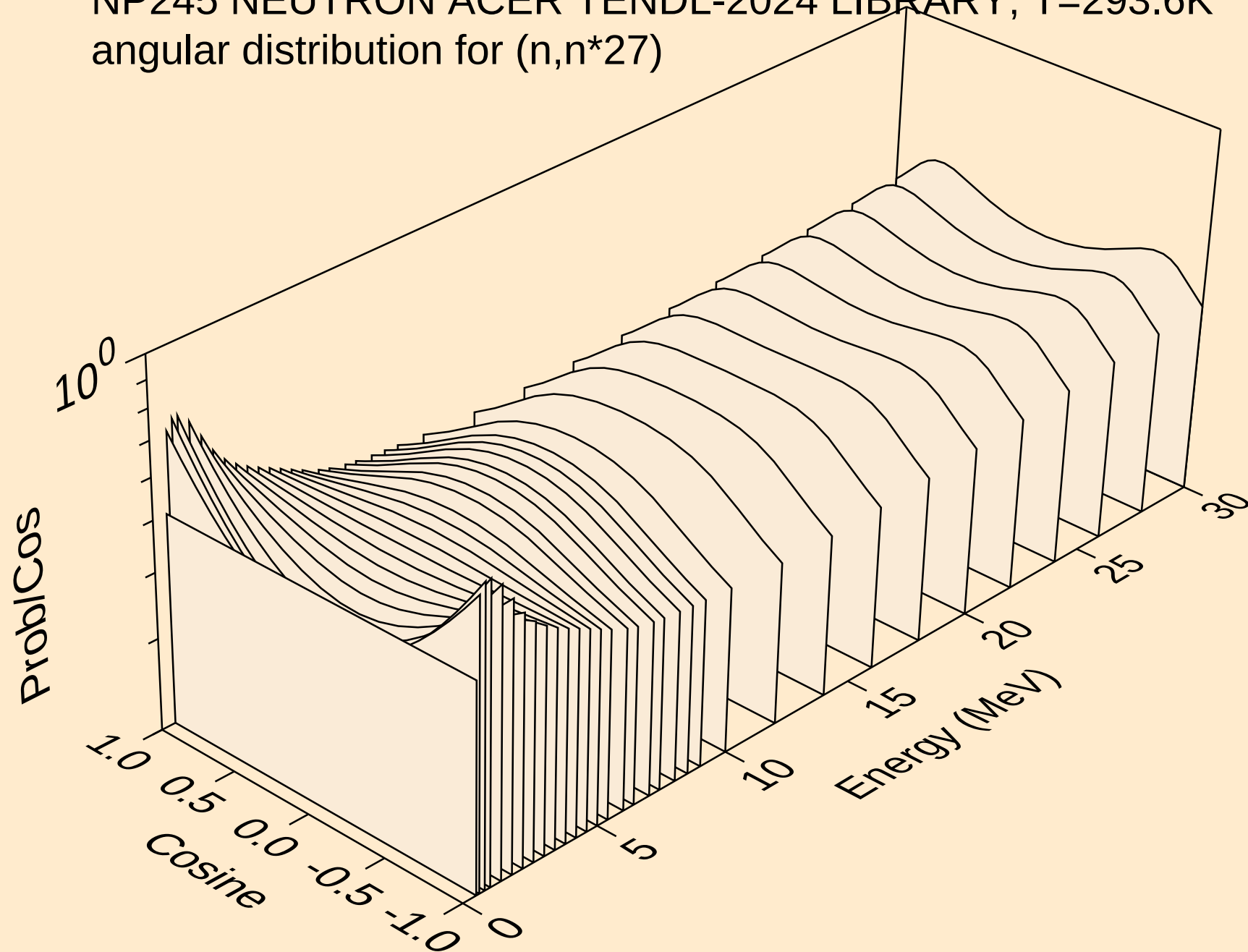
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



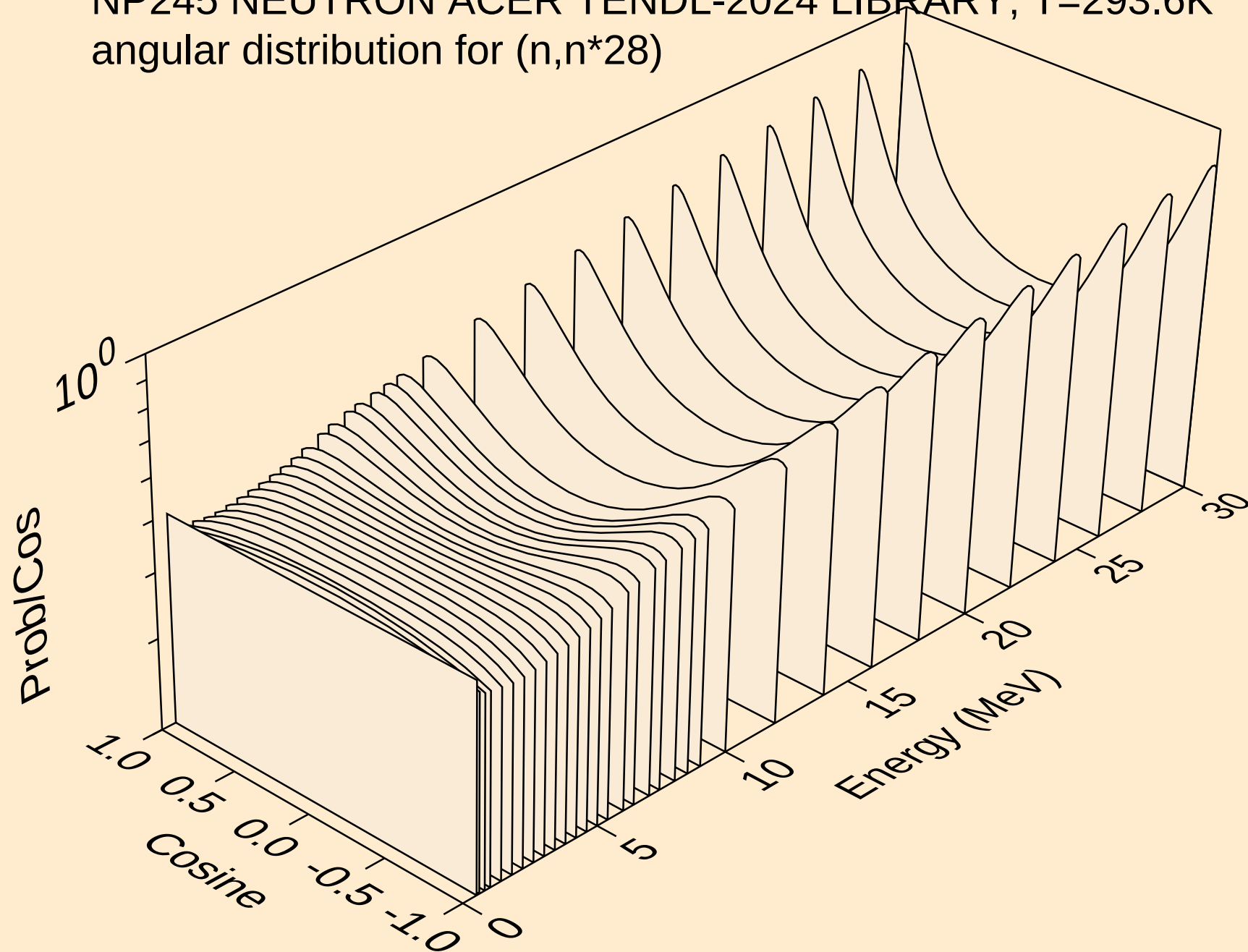
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angular distribution for (n,n*26)



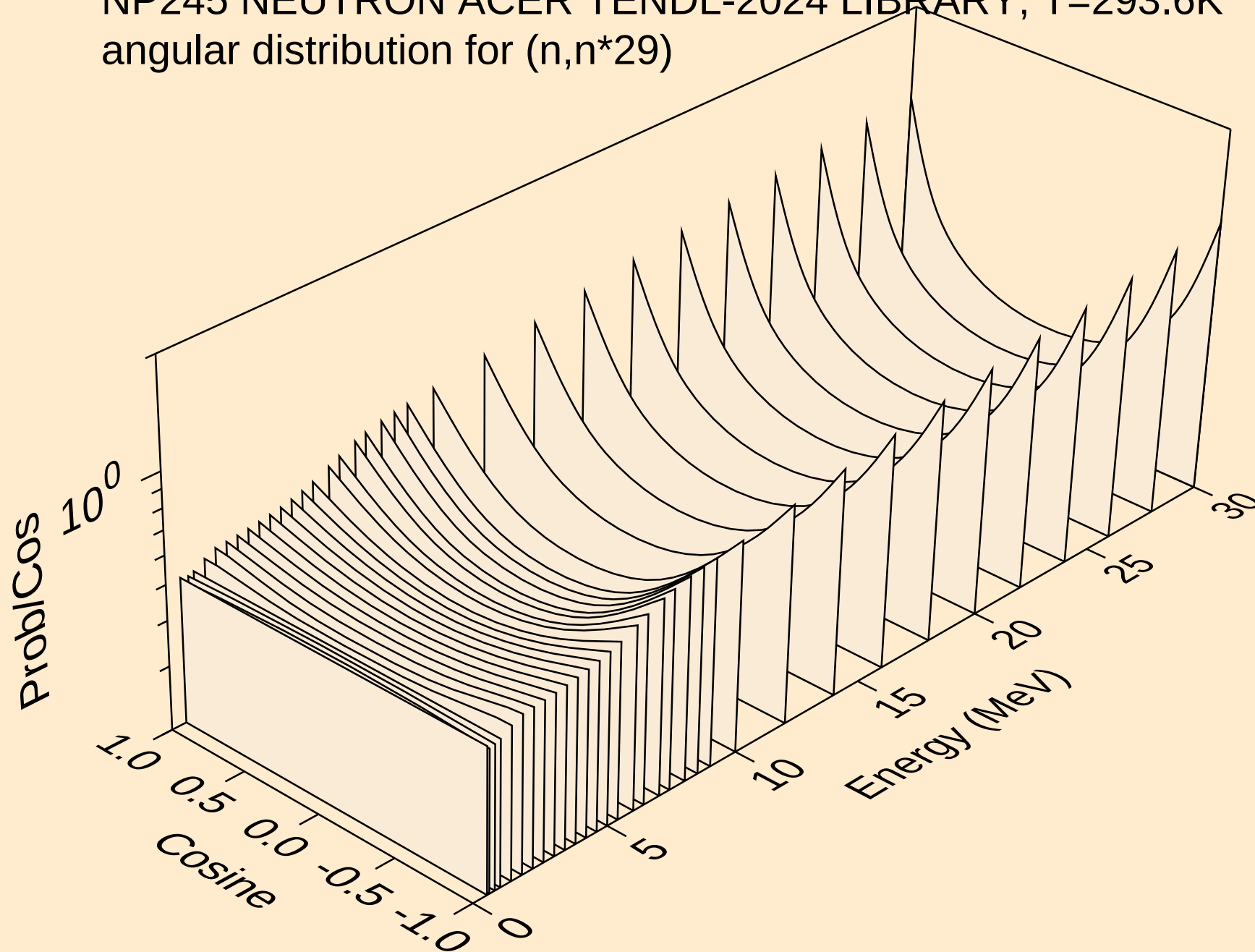
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)

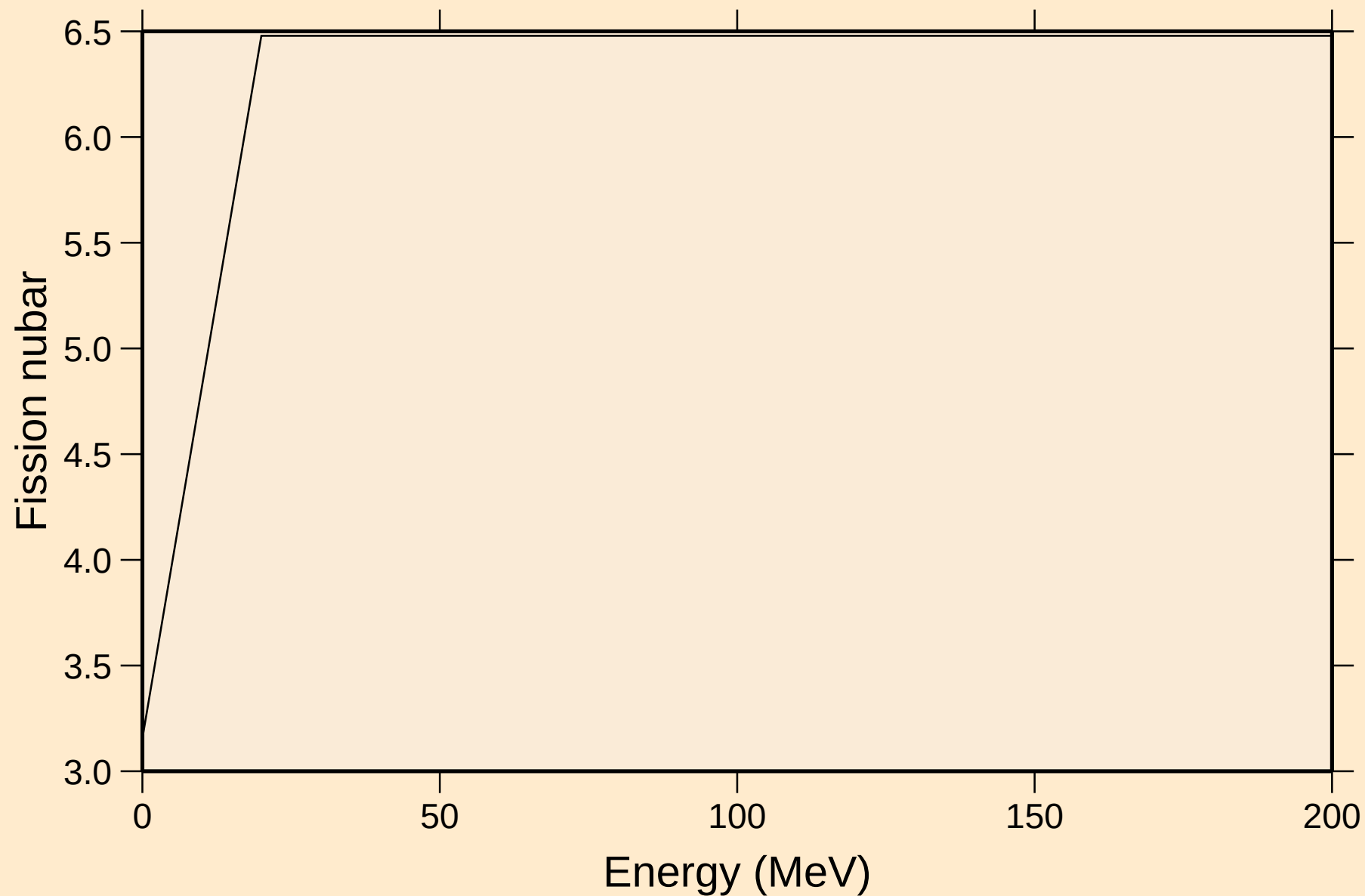


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)

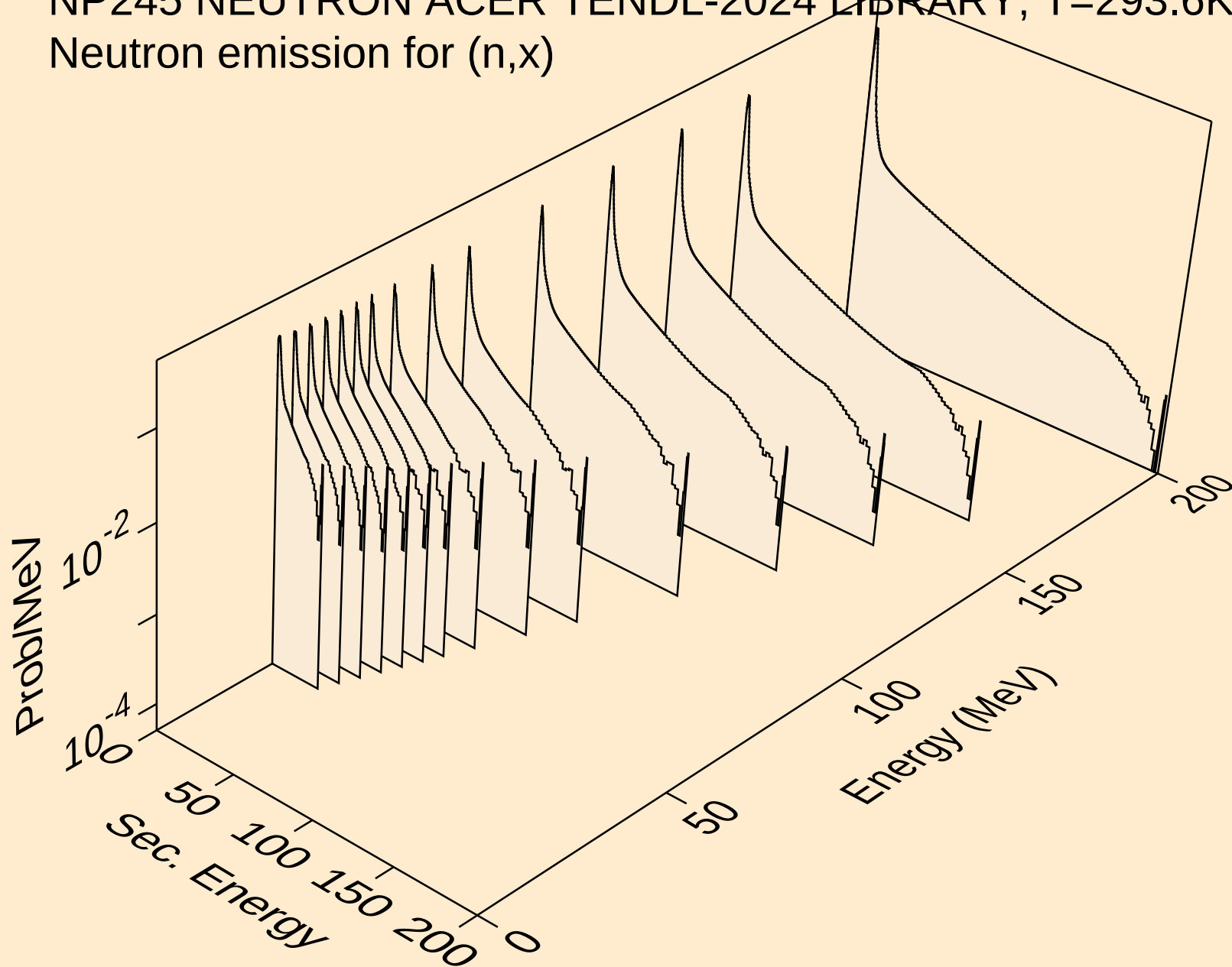


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

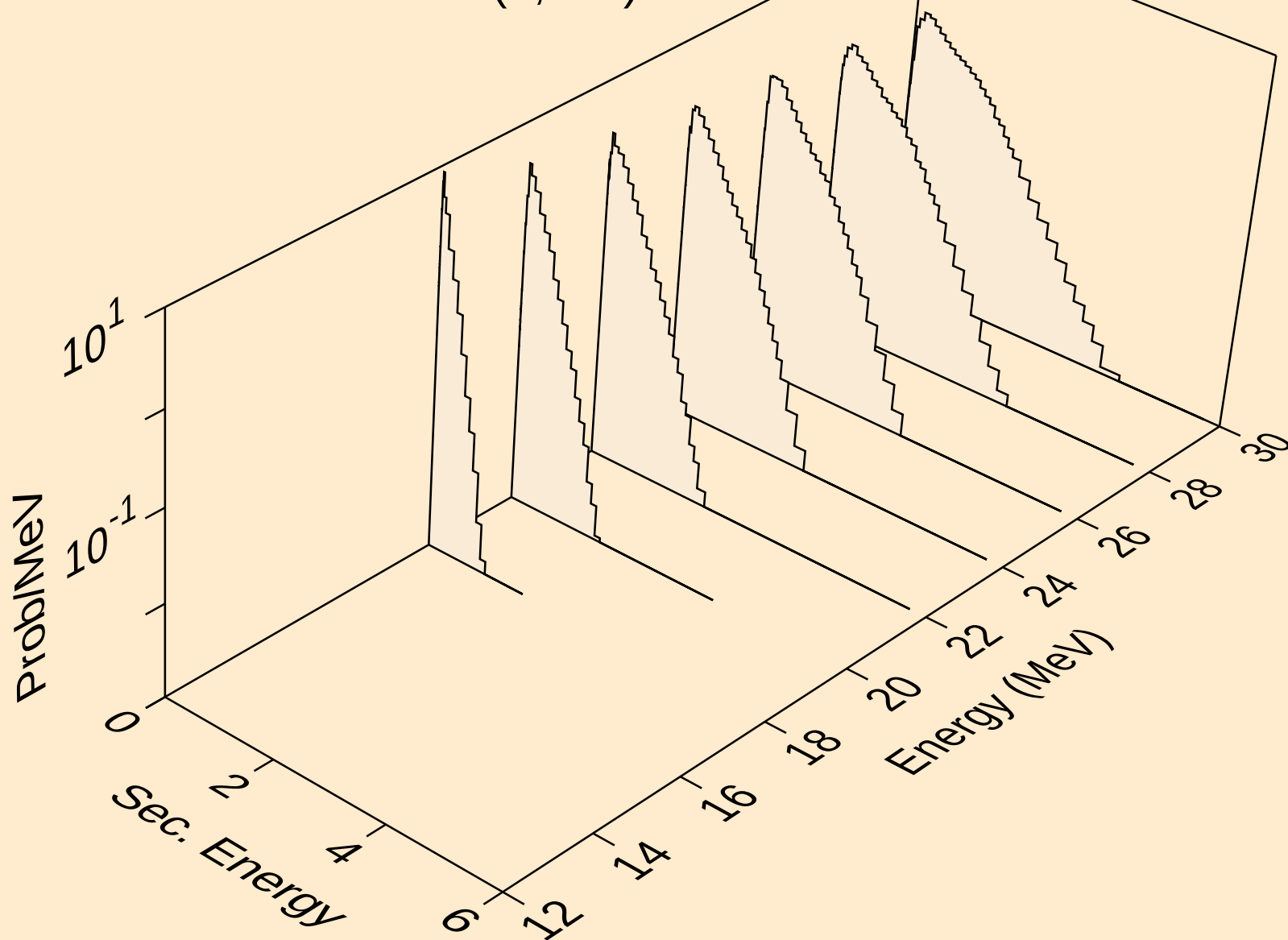
Total fission nubar



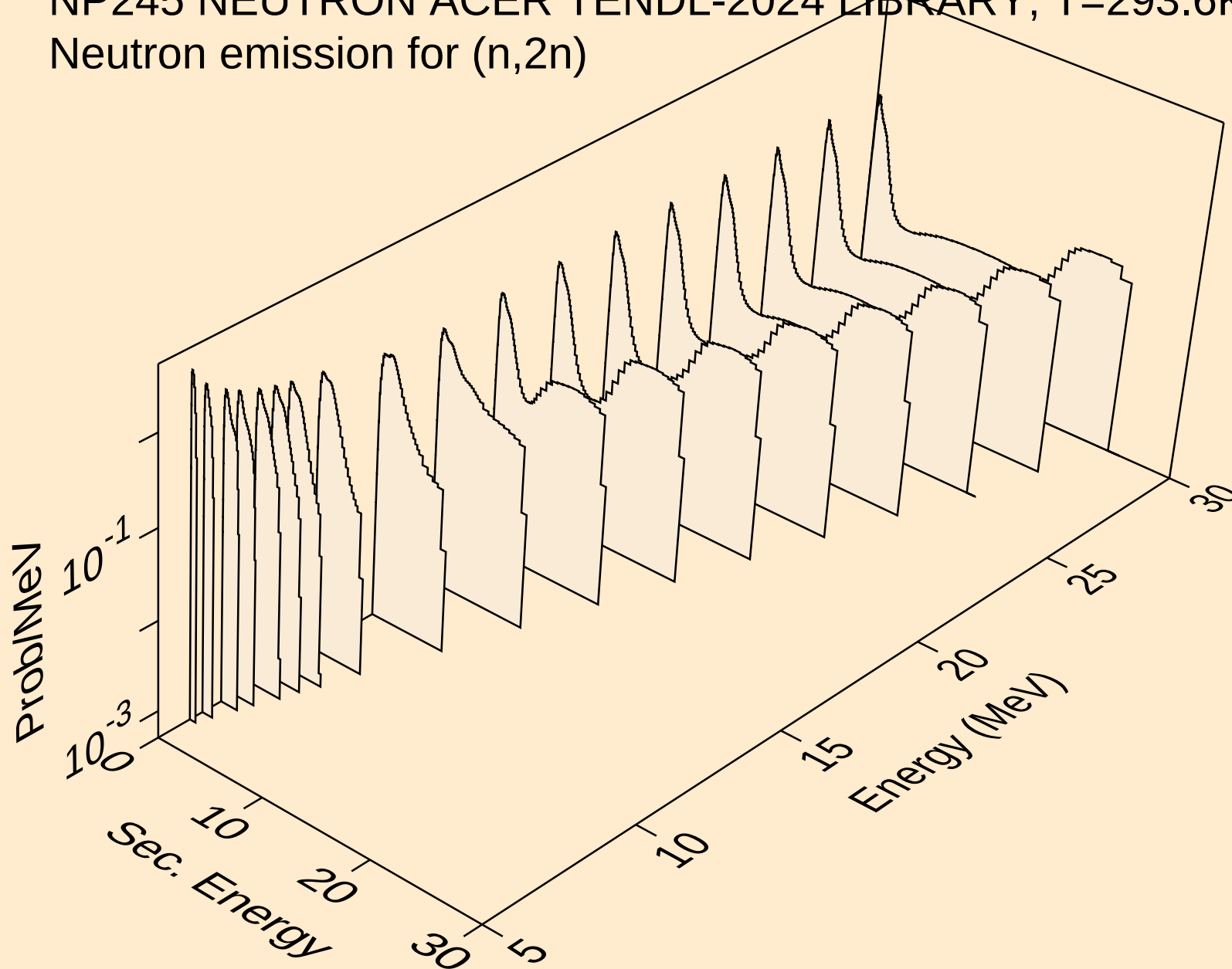
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



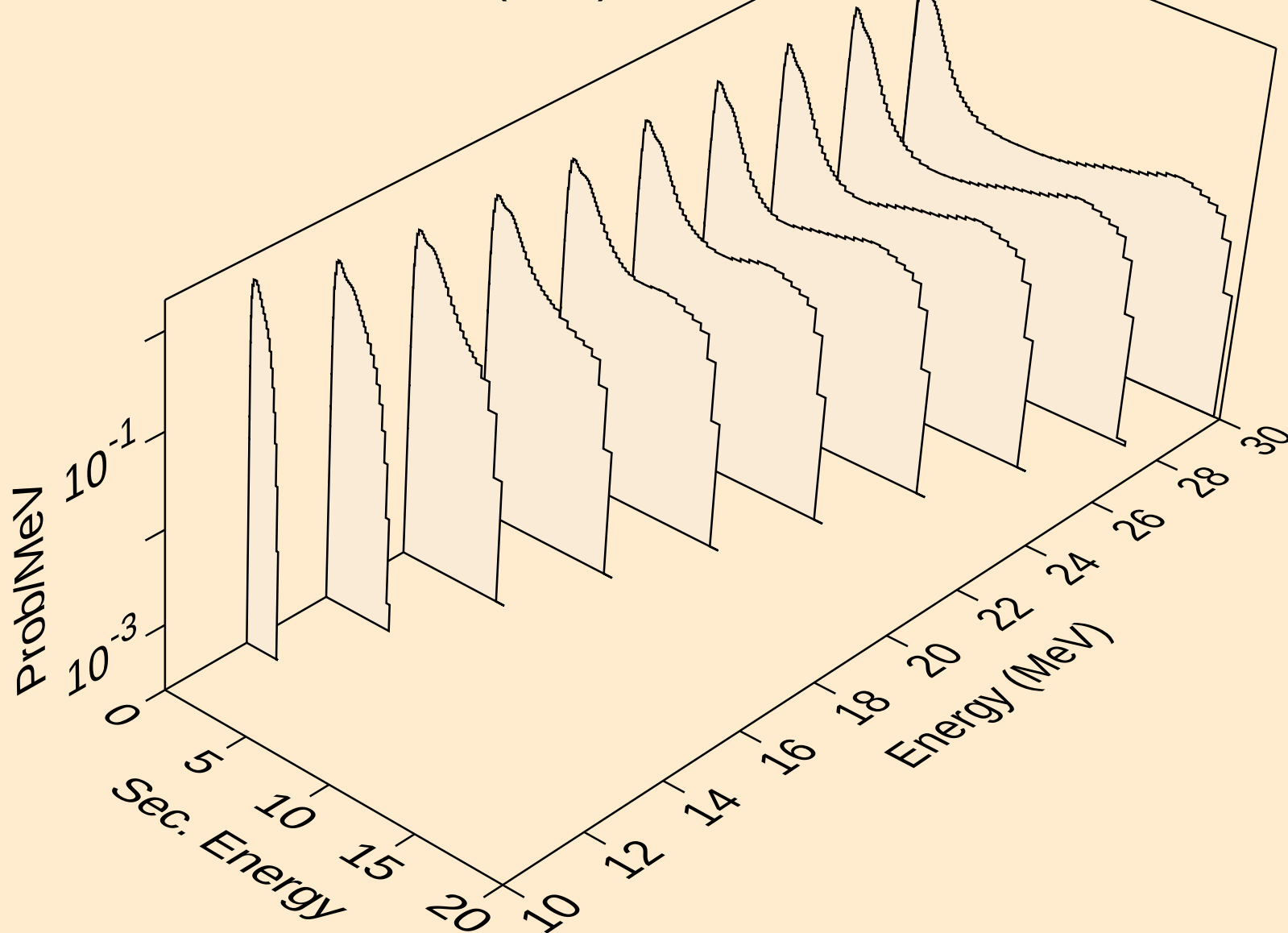
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



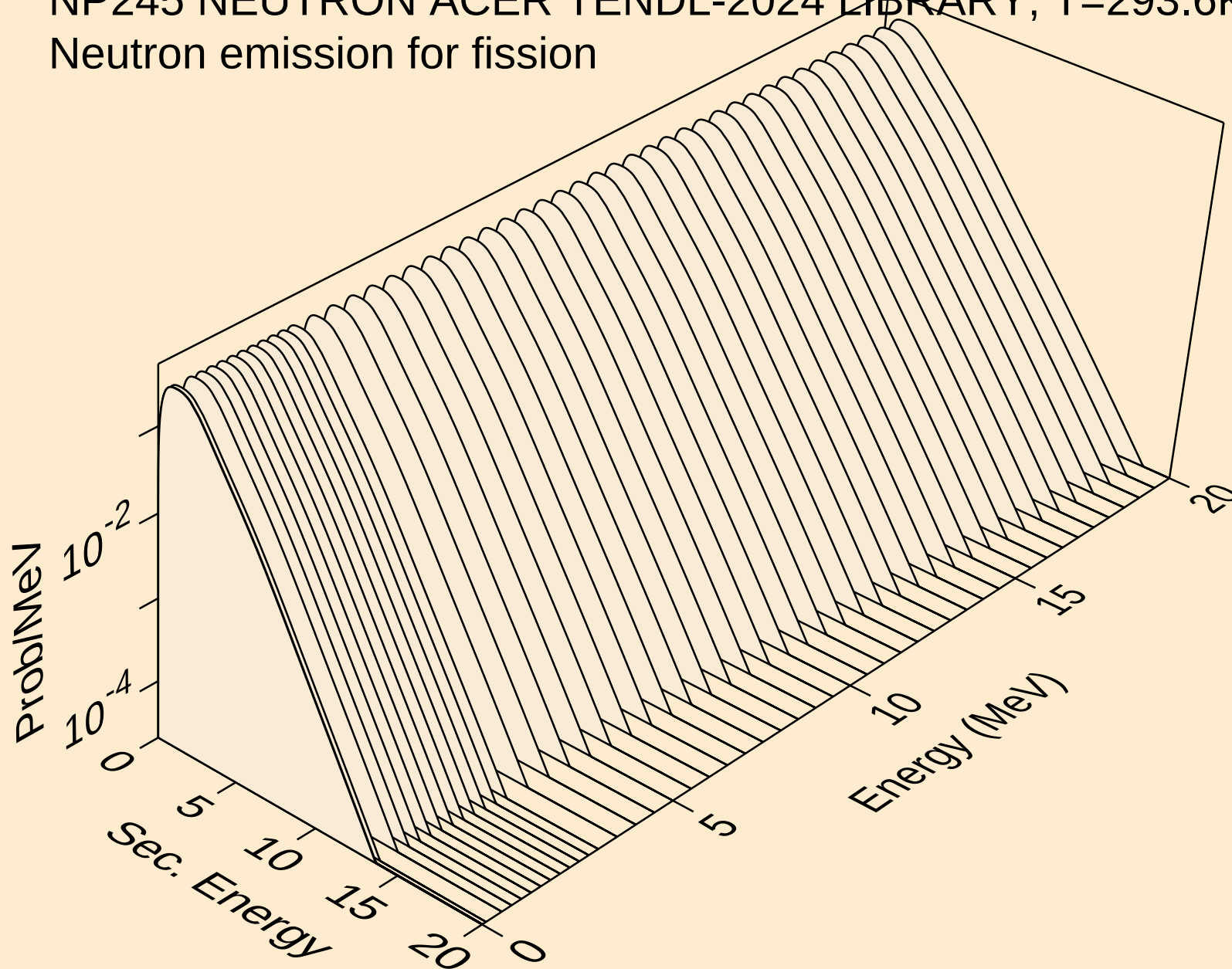
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



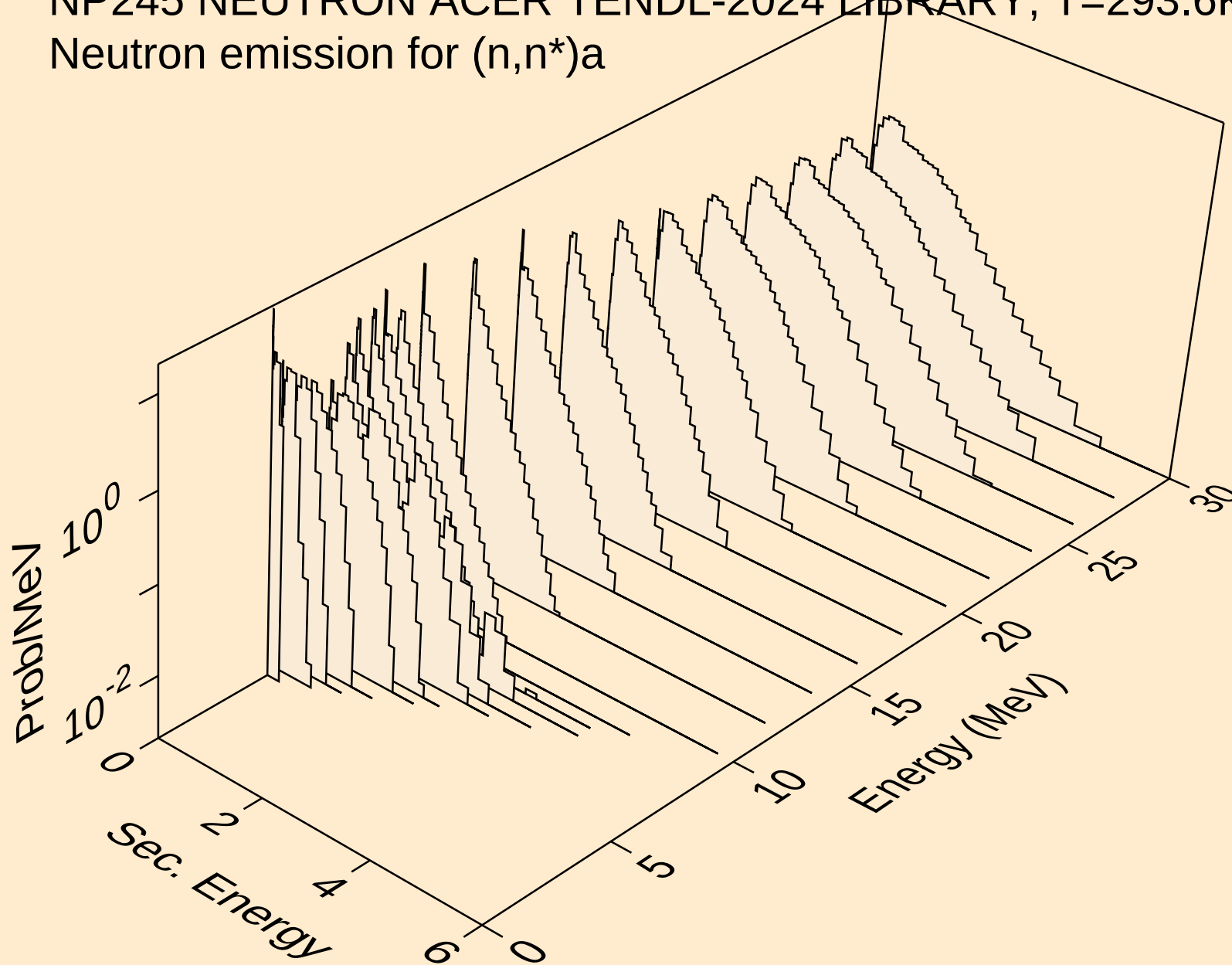
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



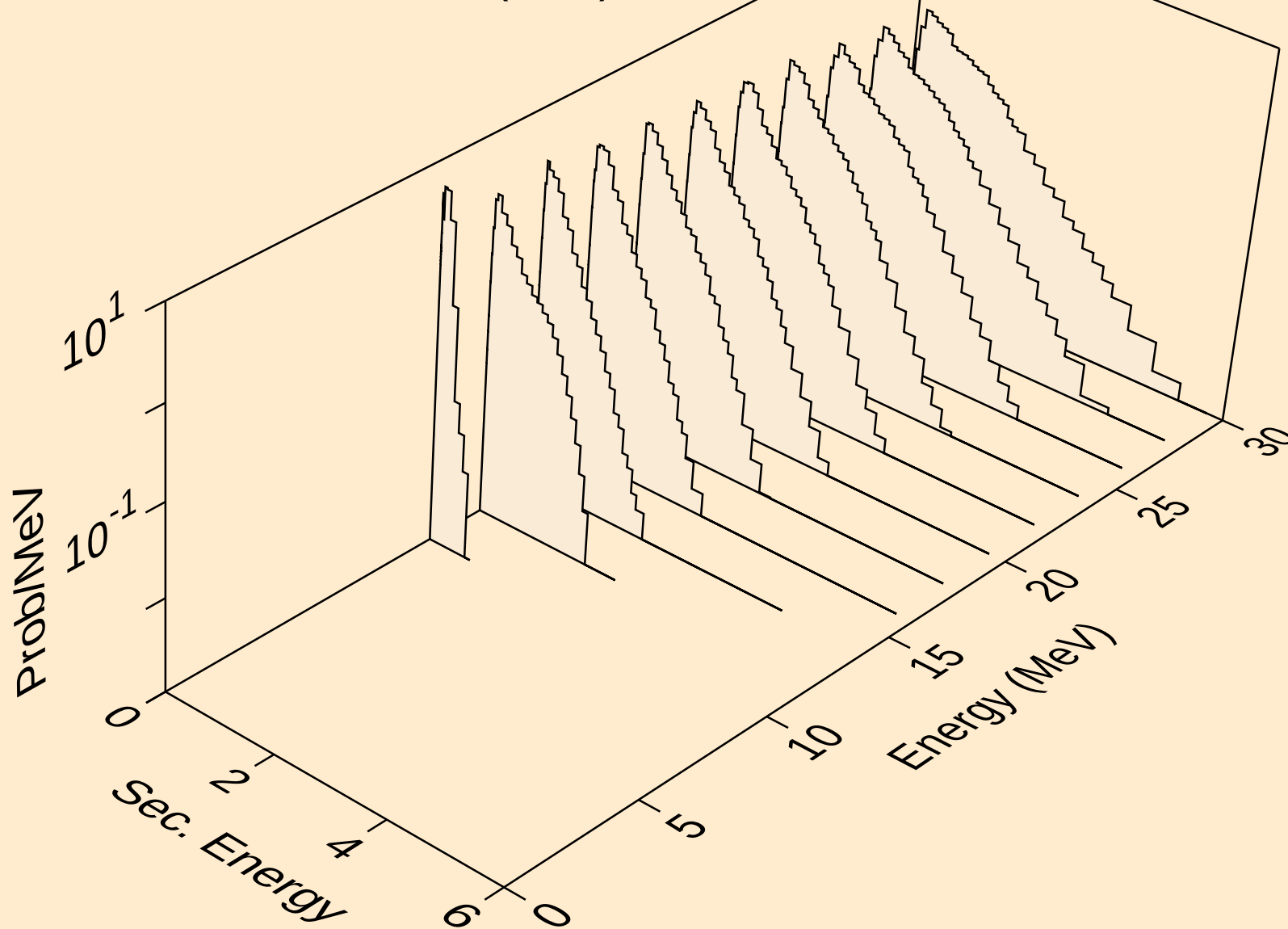
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



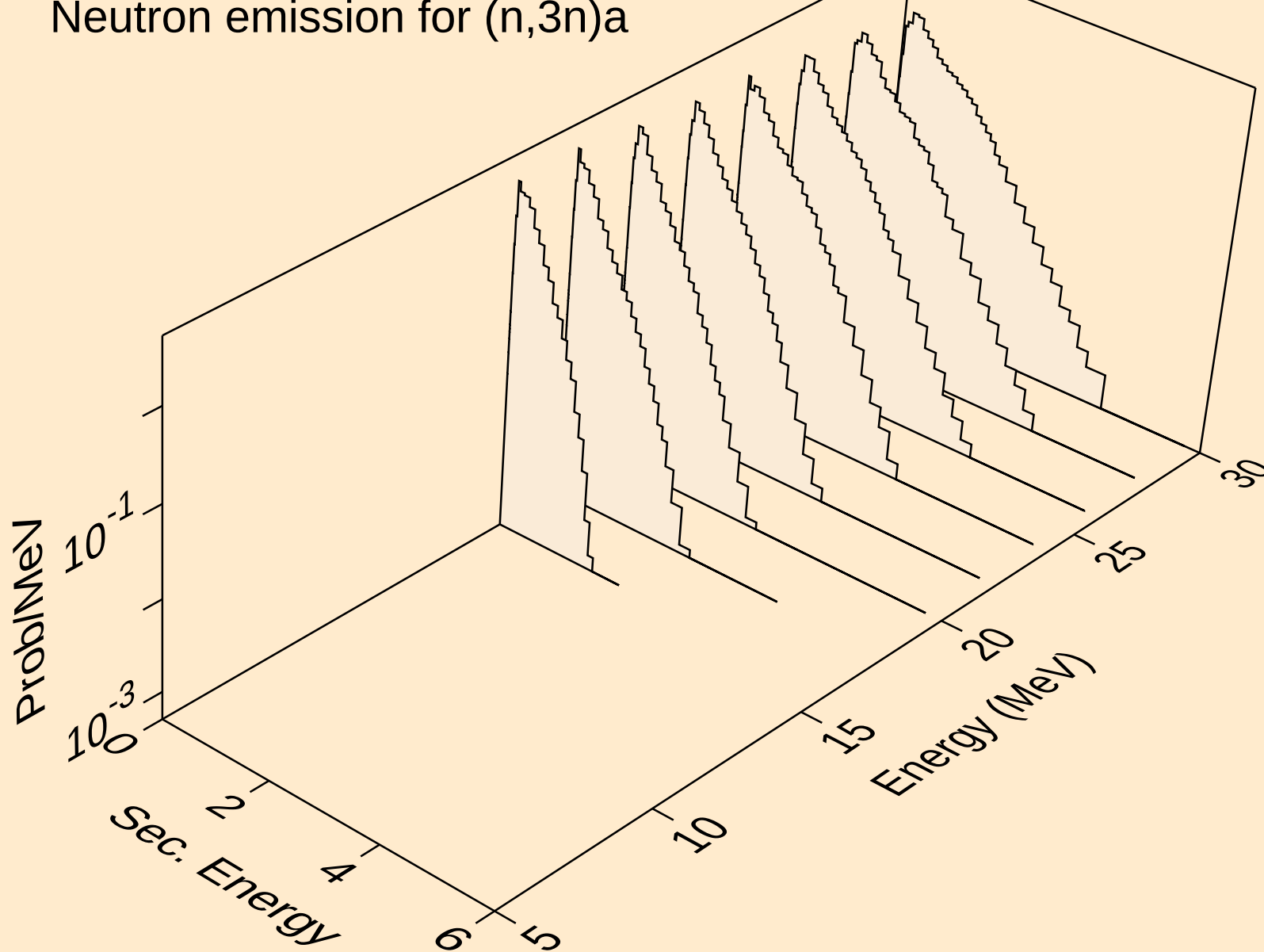
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



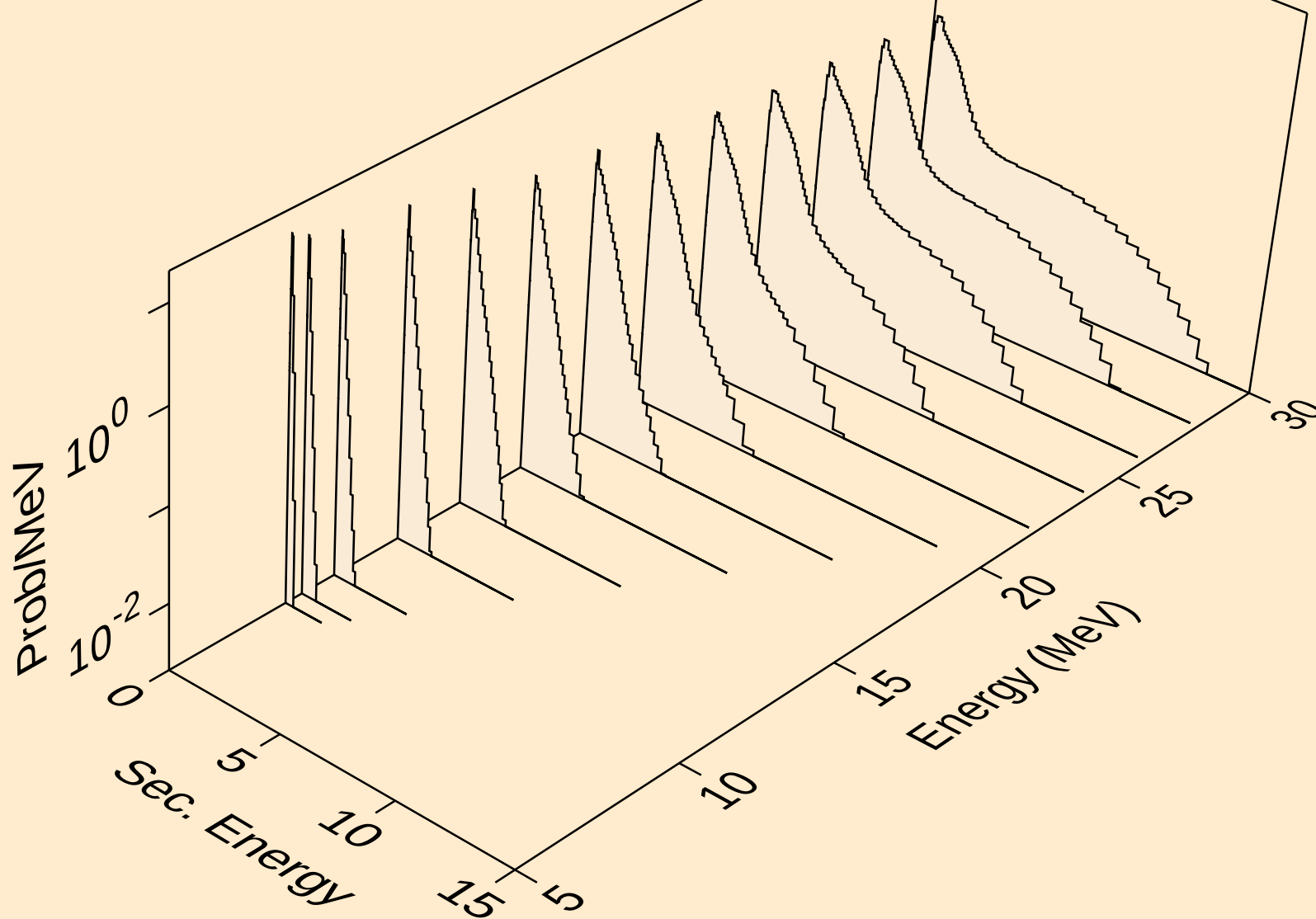
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



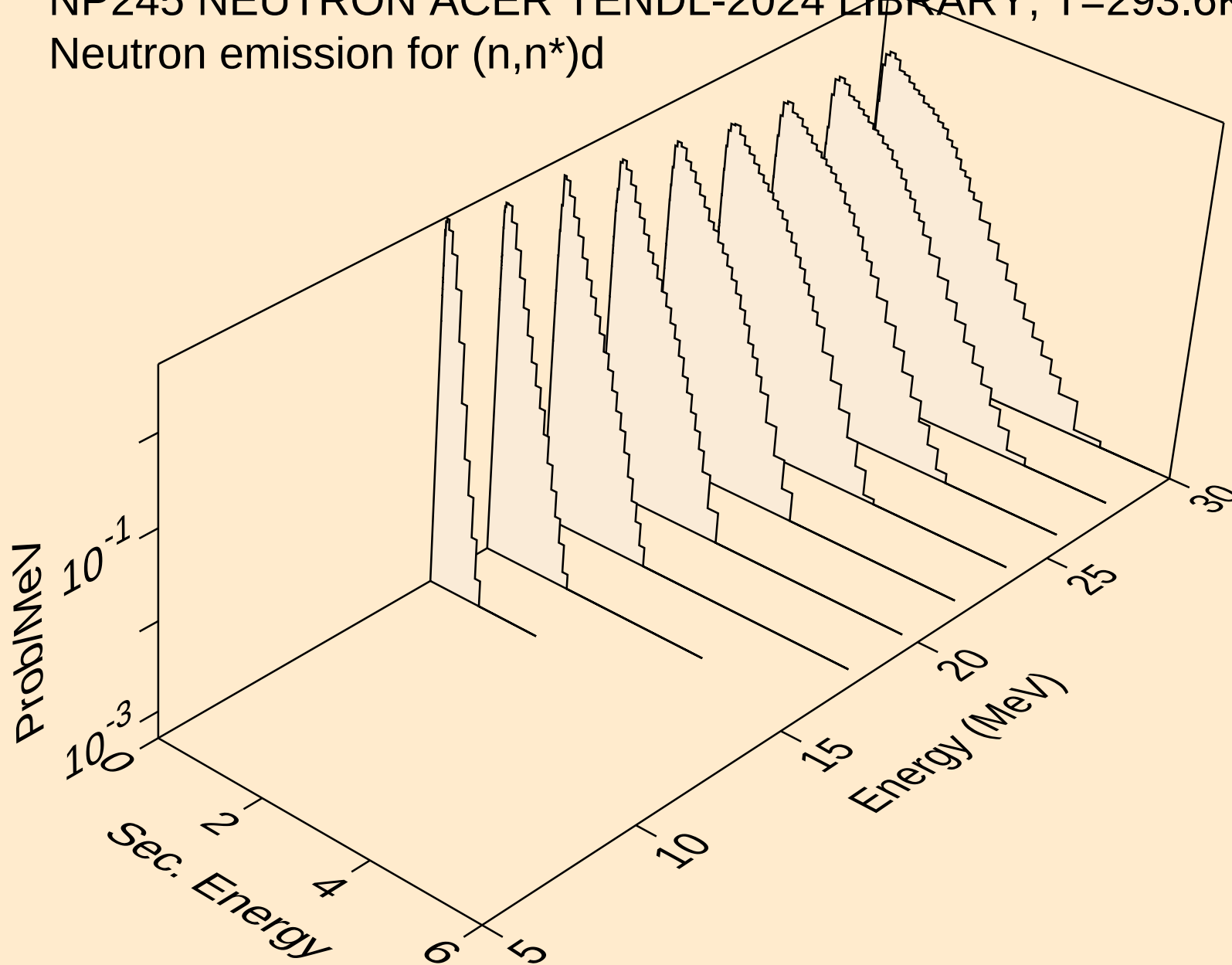
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



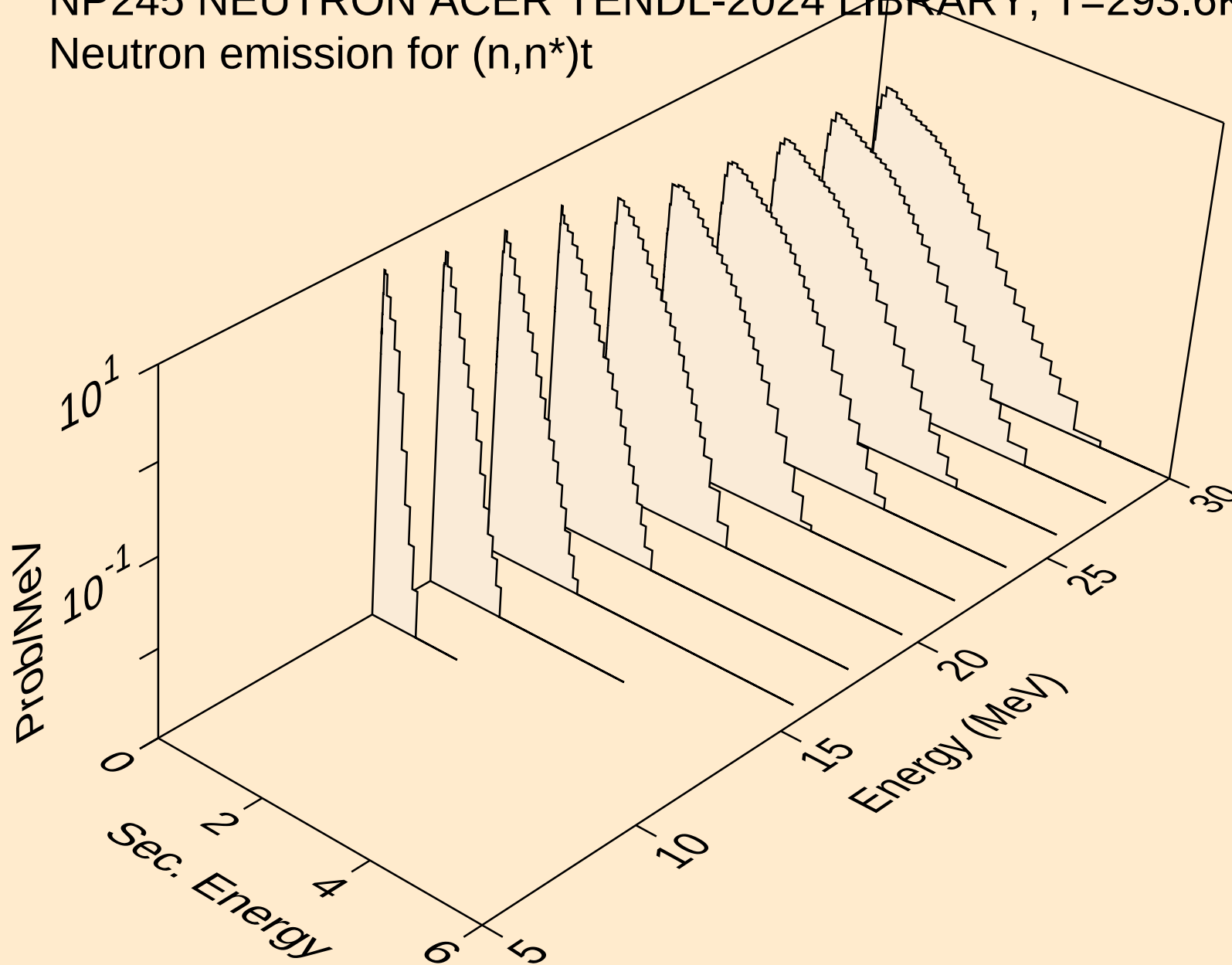
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



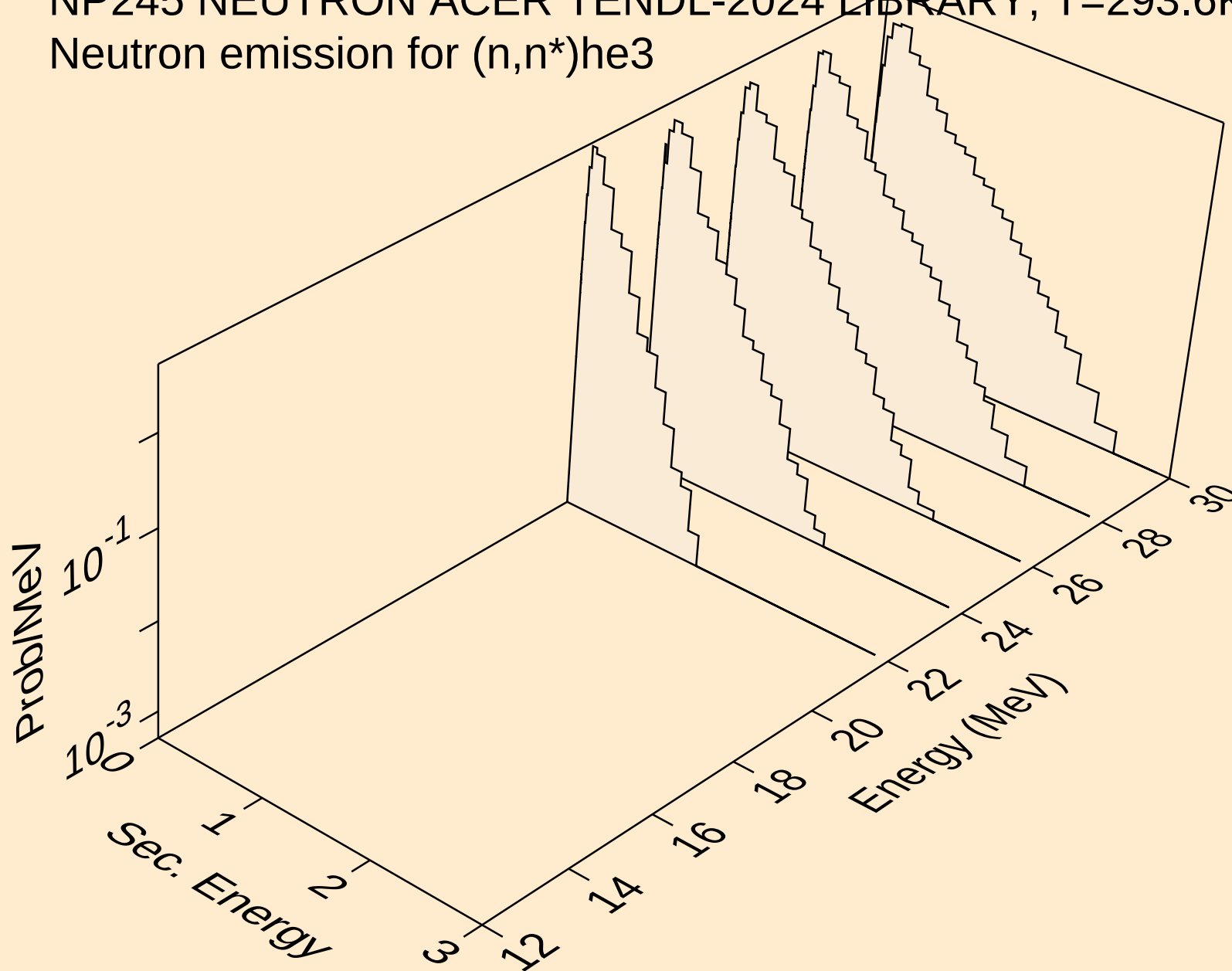
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



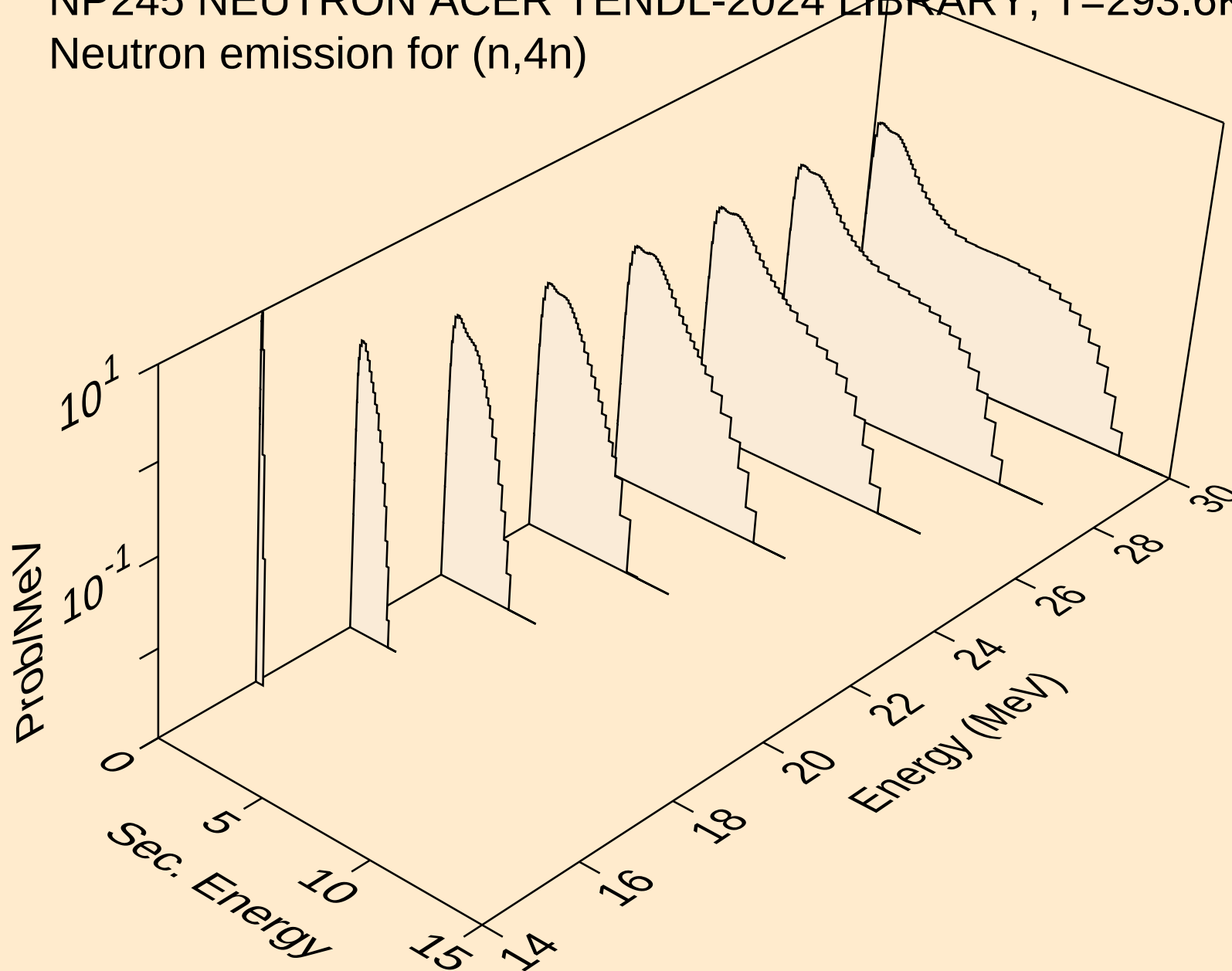
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



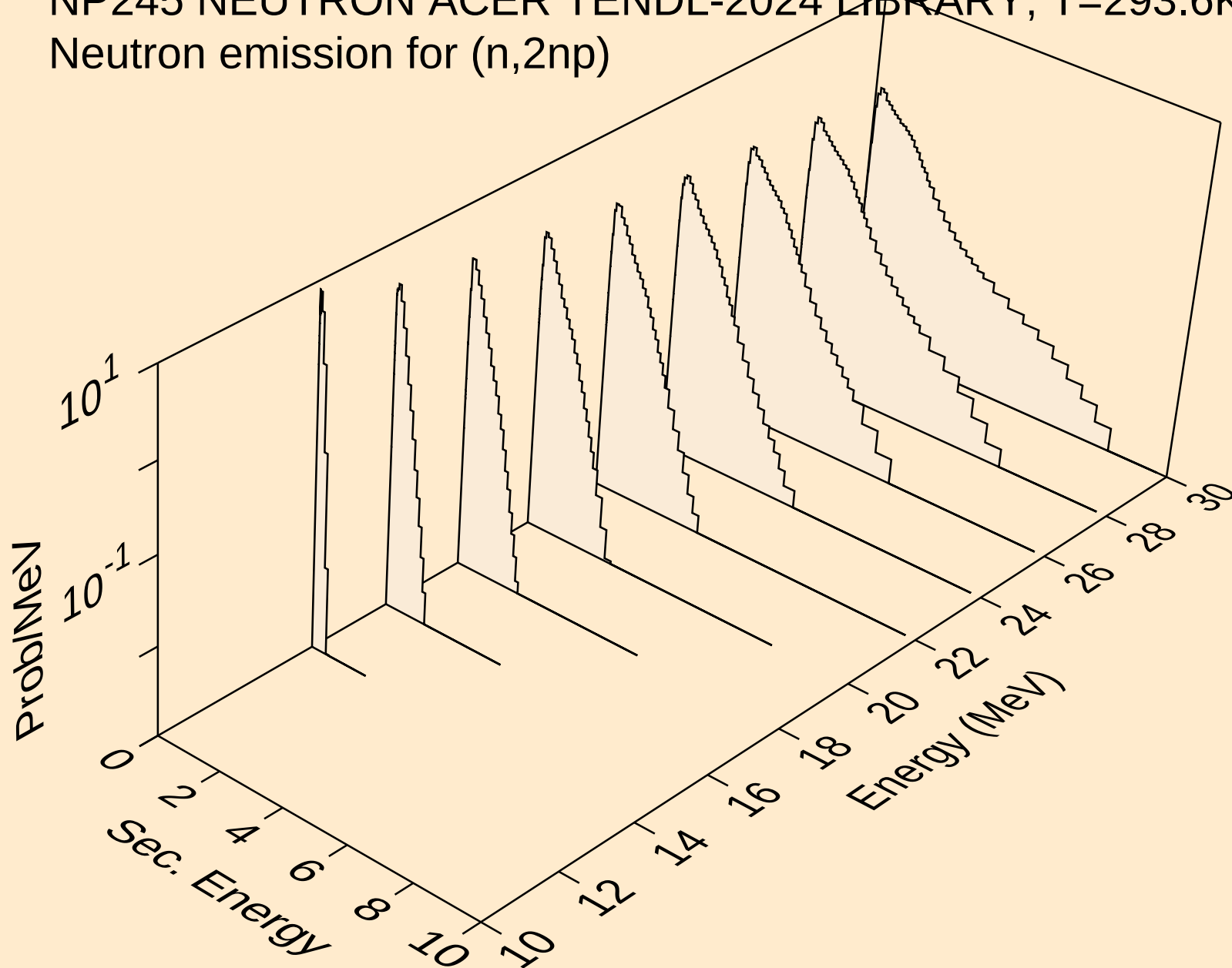
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



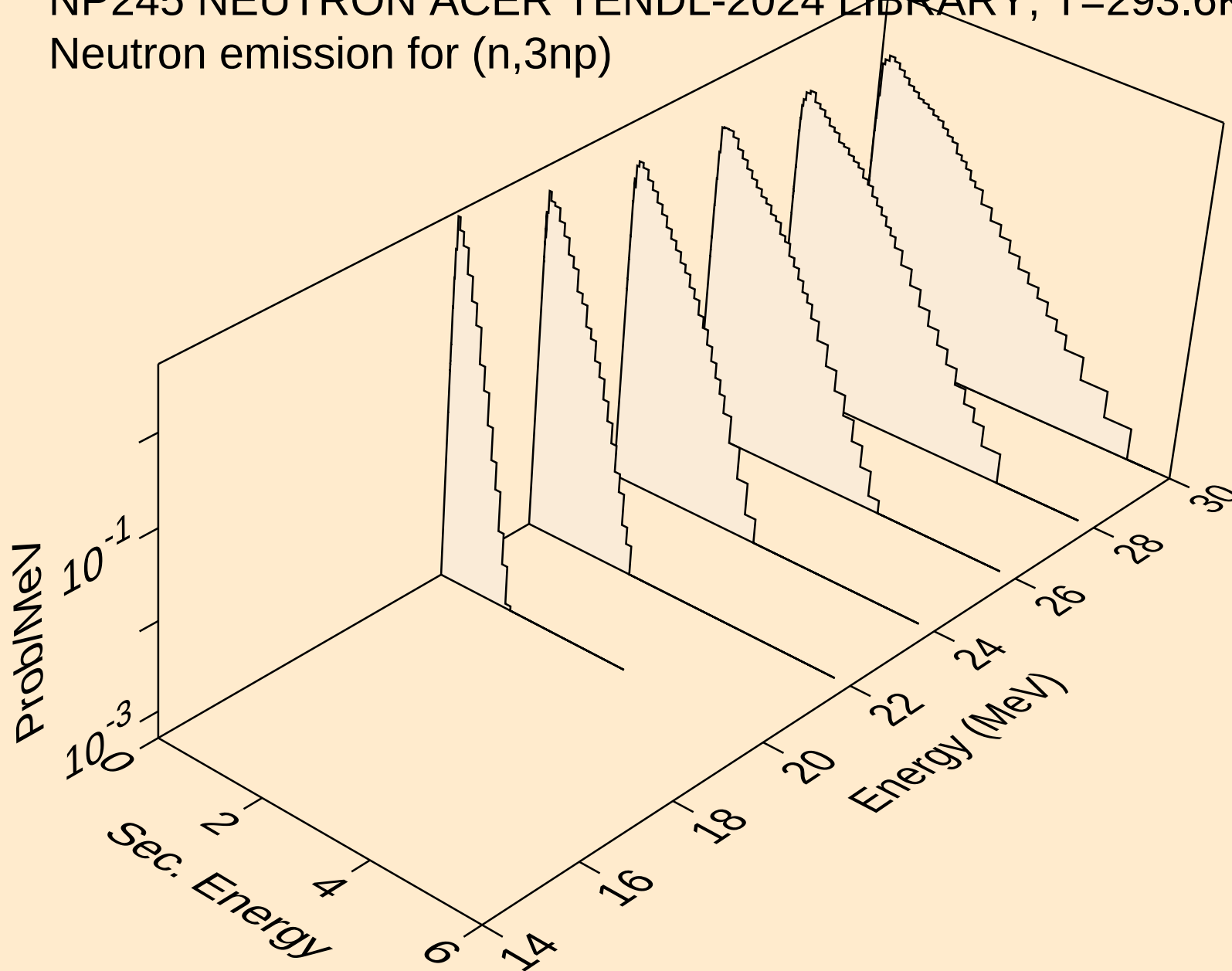
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



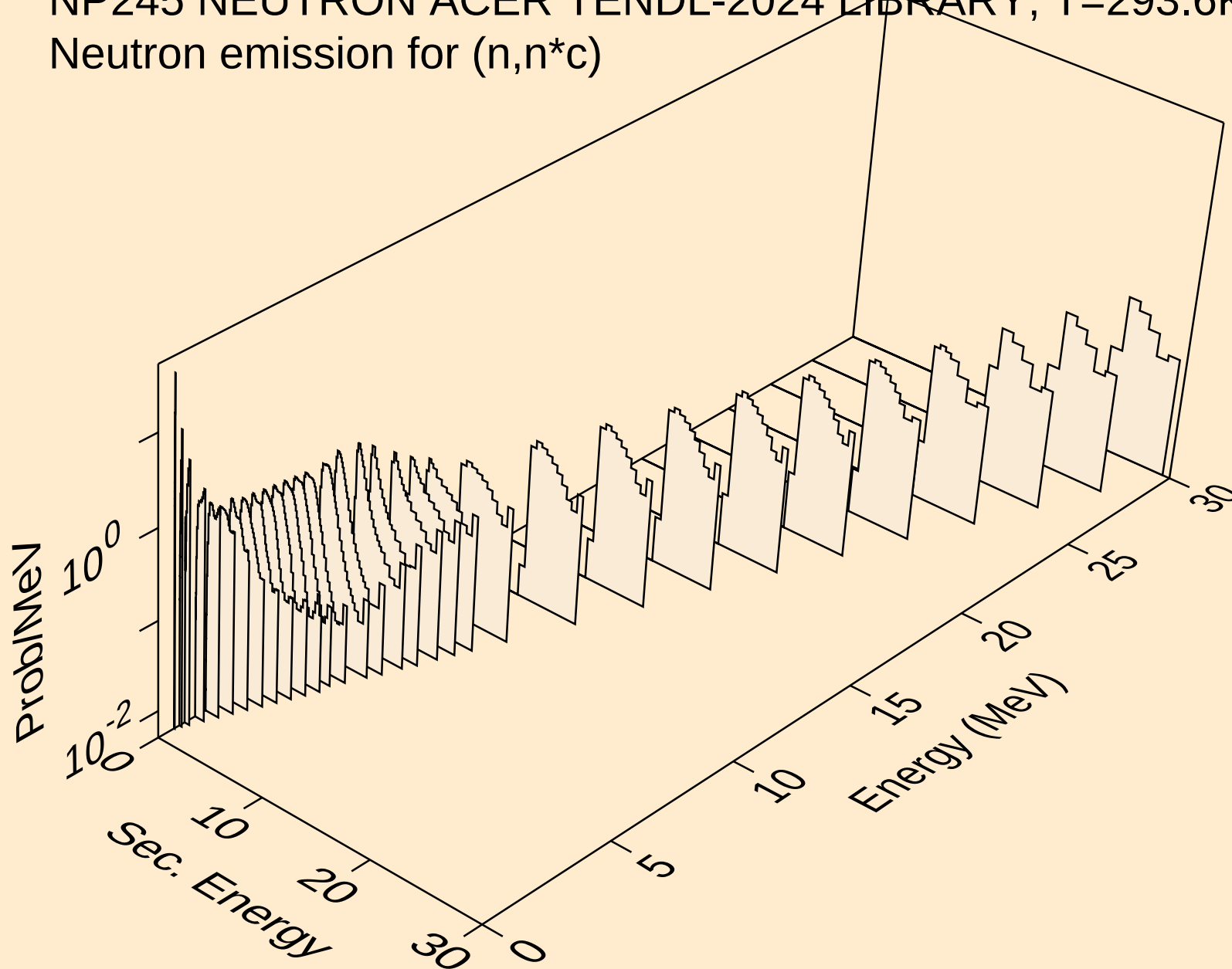
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)

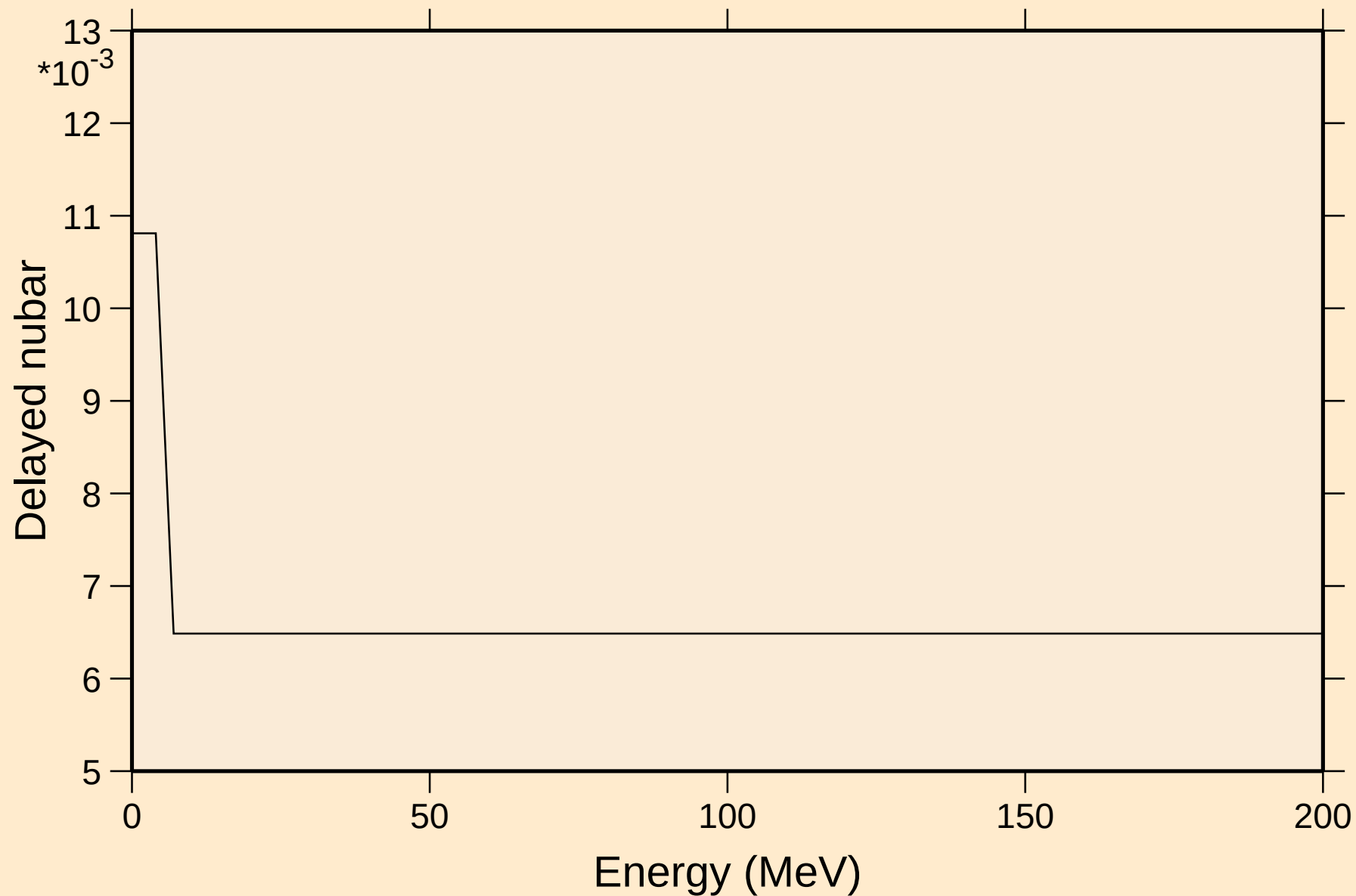


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



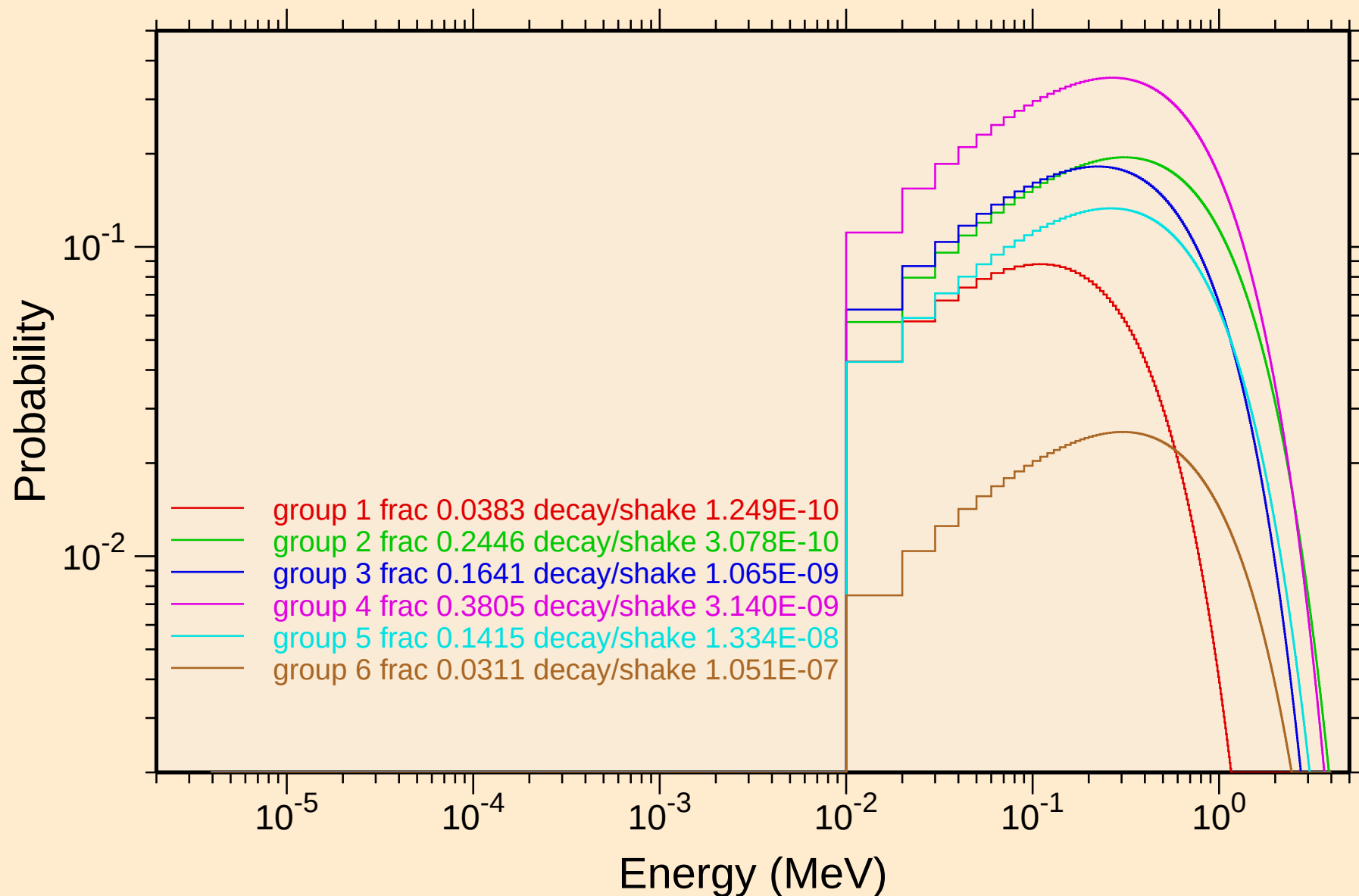
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

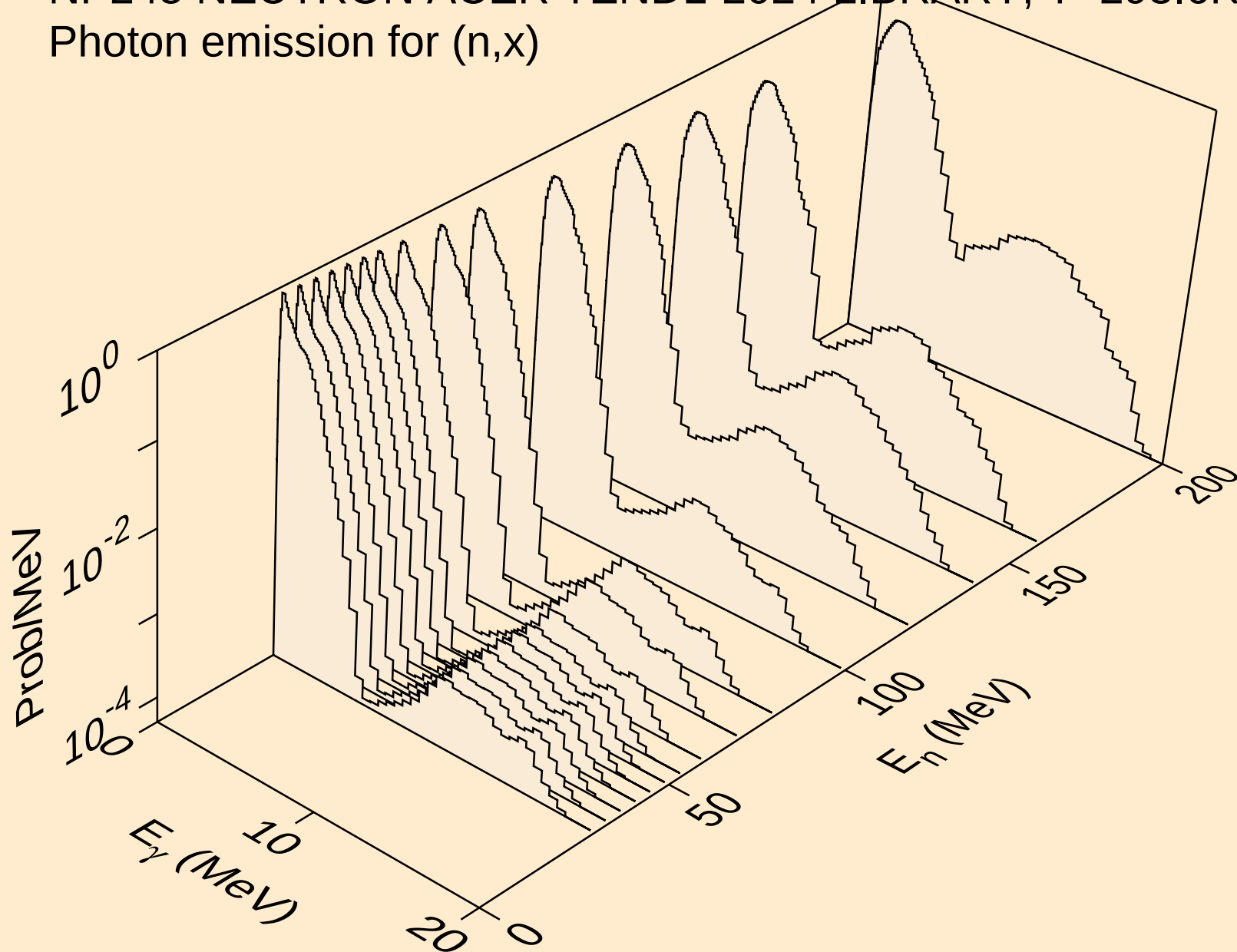


NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

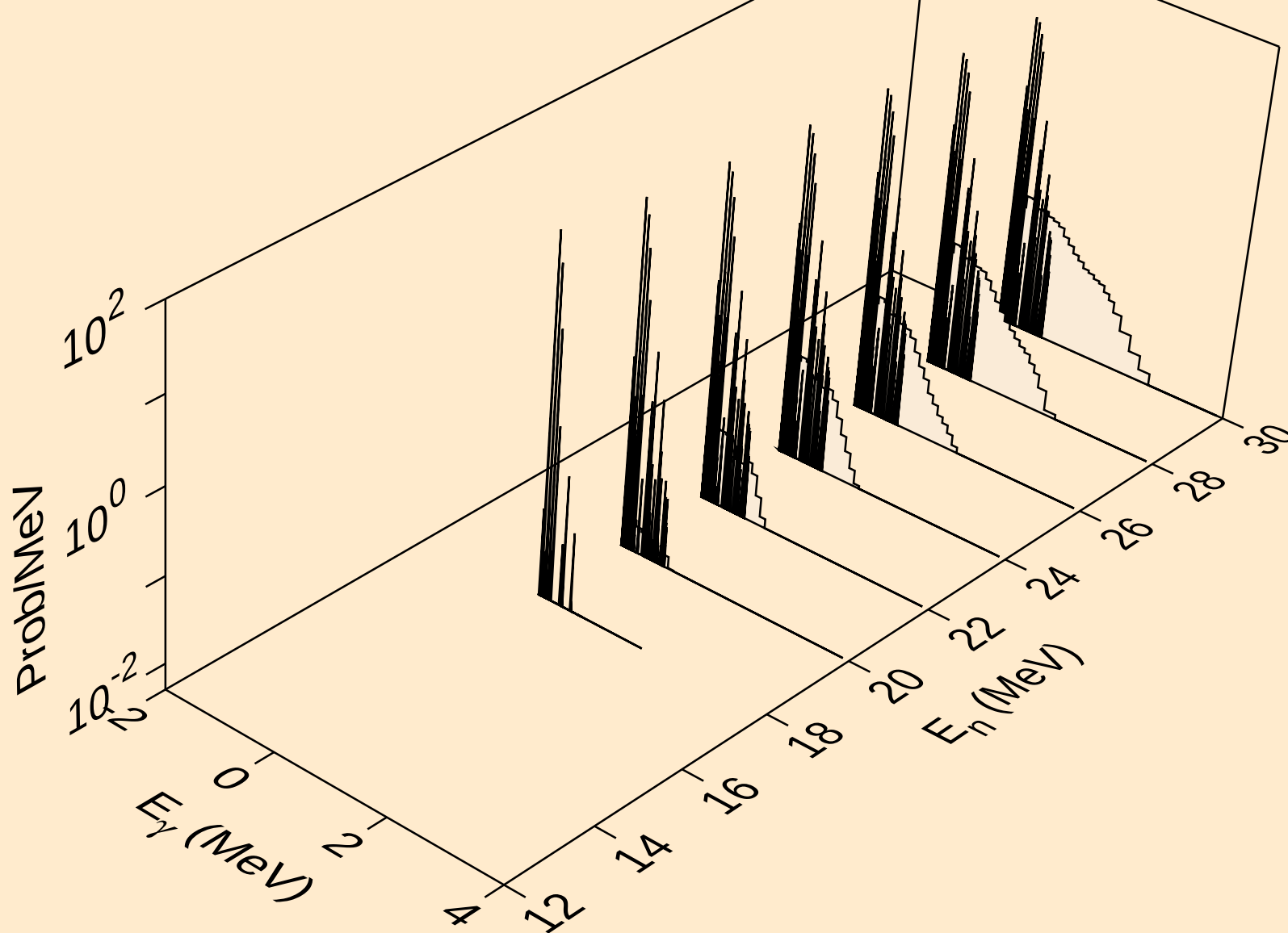
Delayed neutron spectra



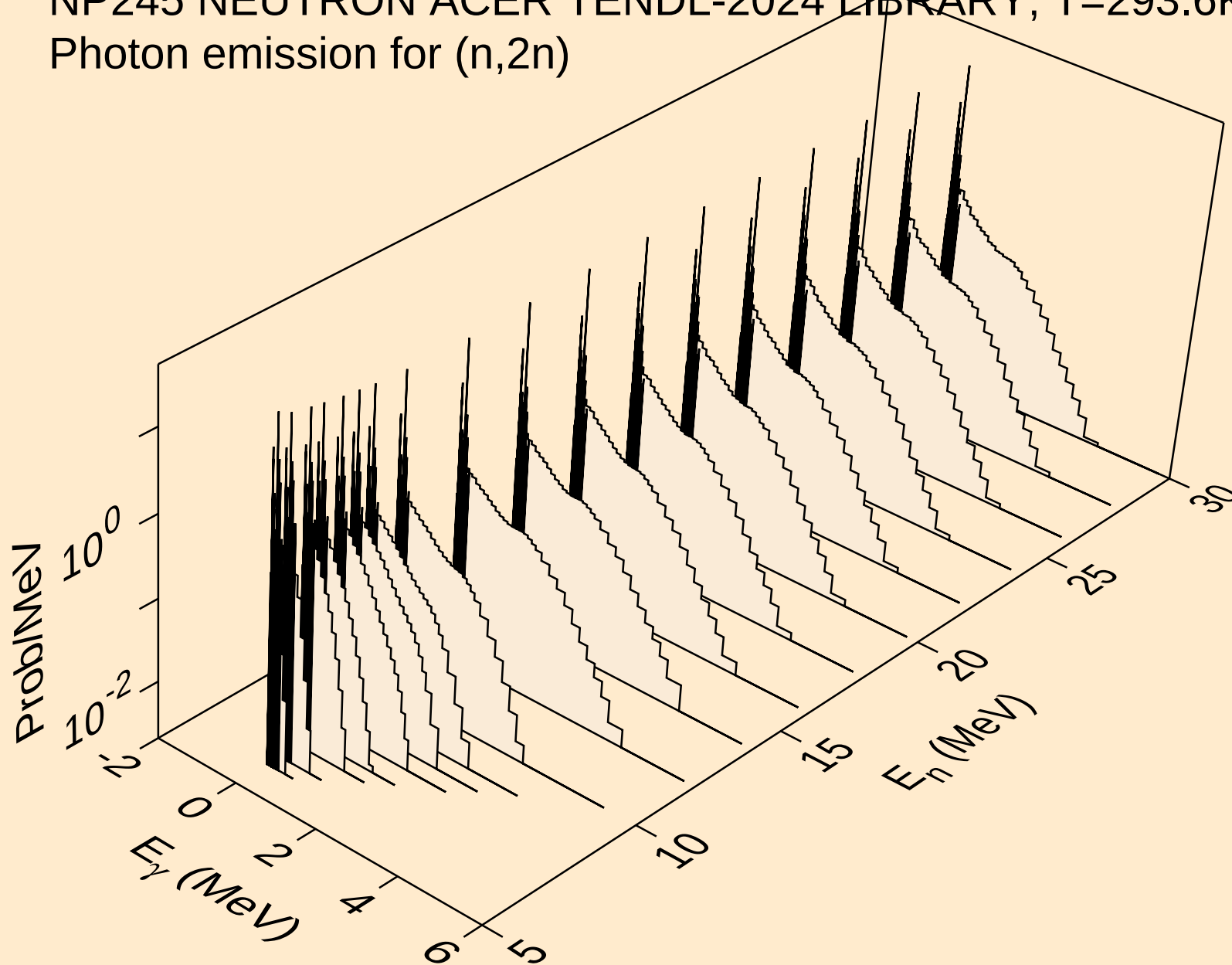
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



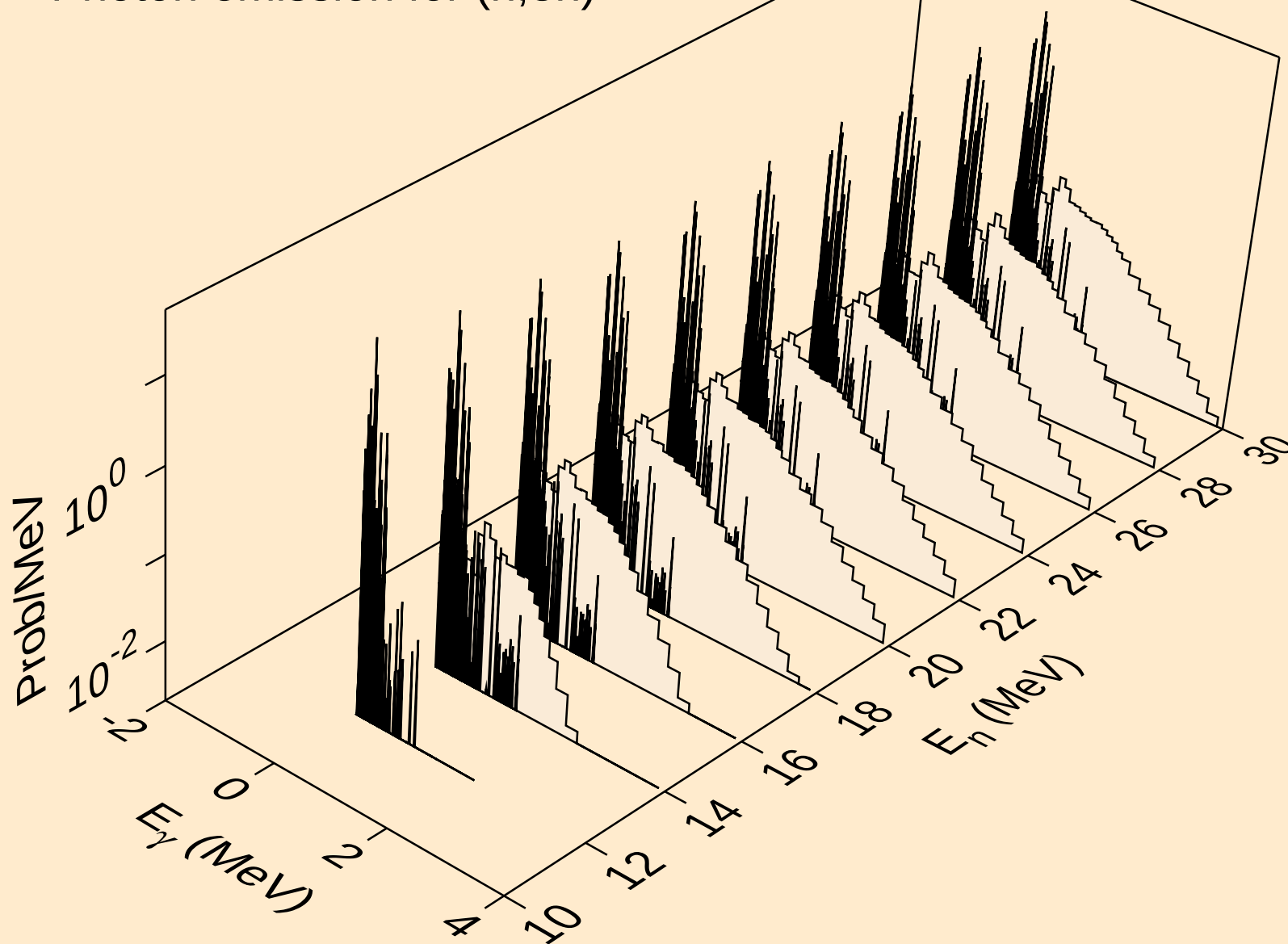
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



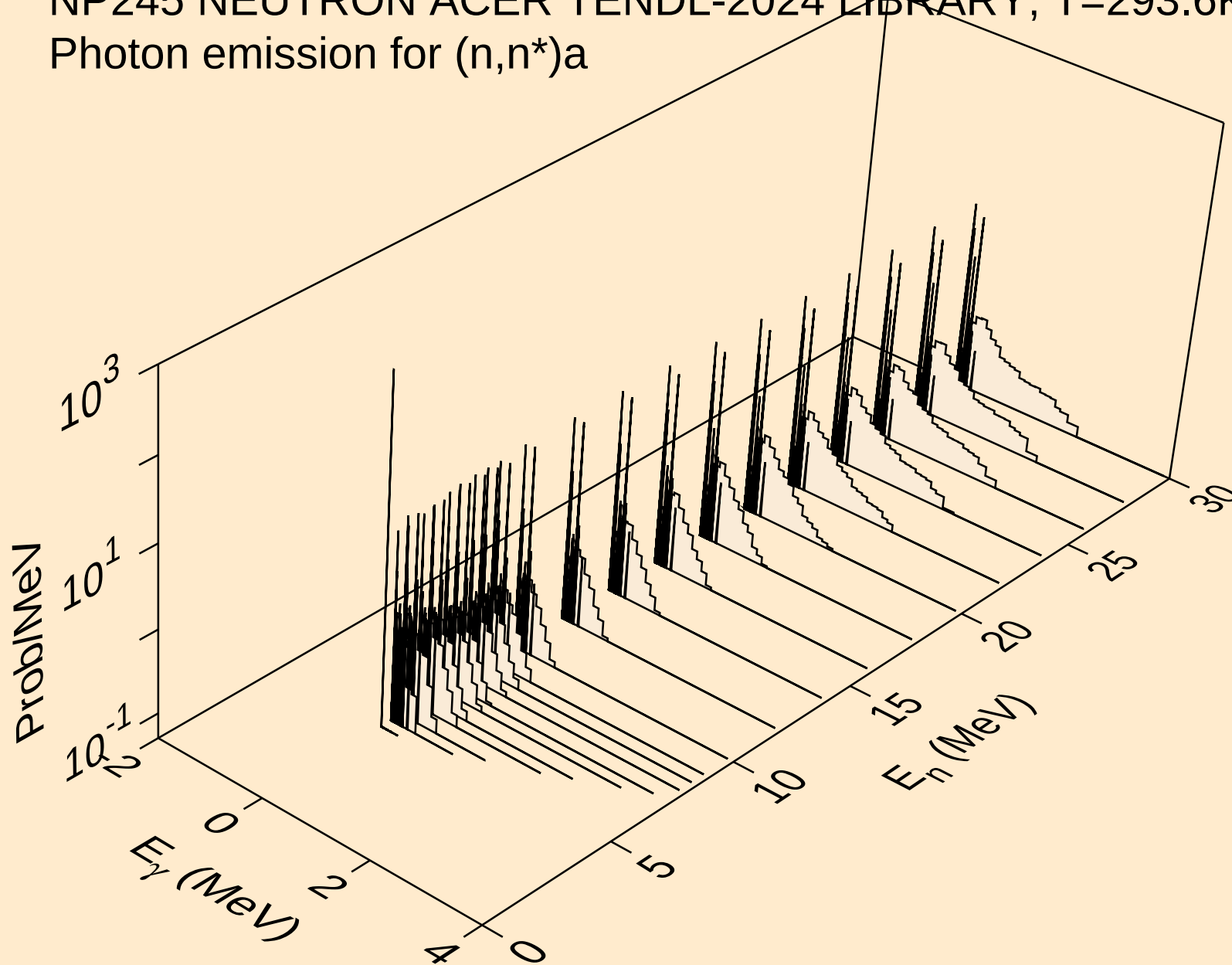
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



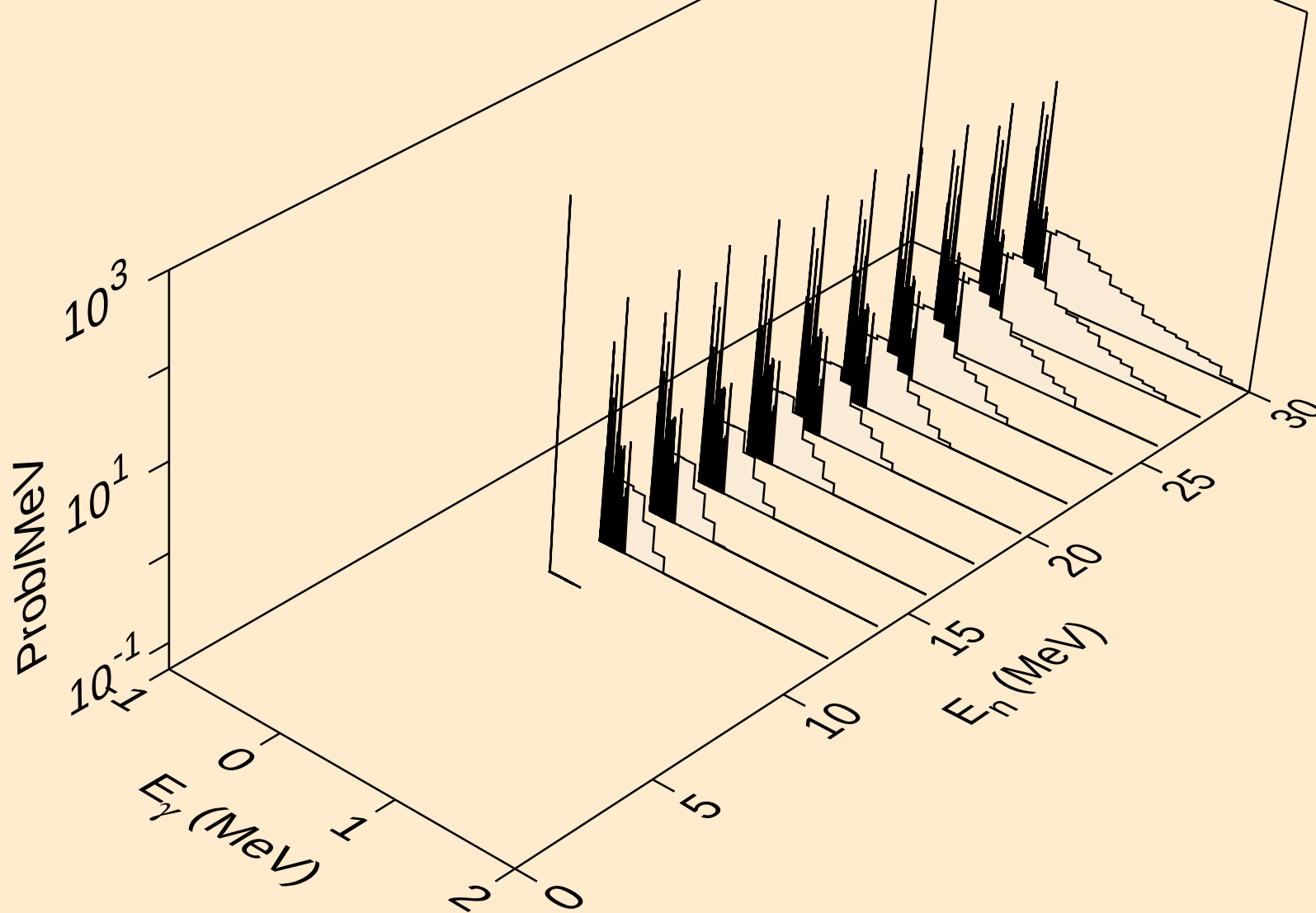
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



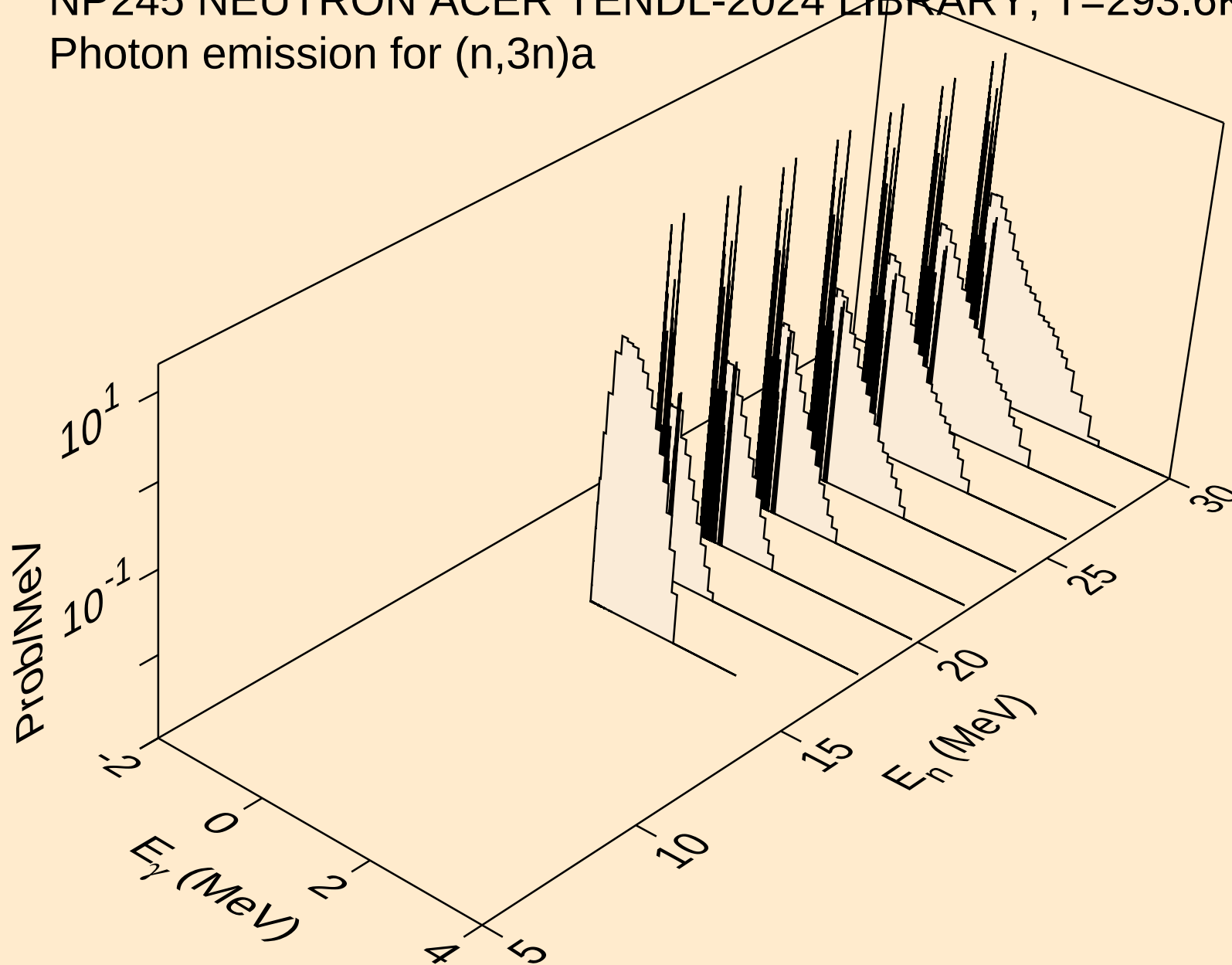
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



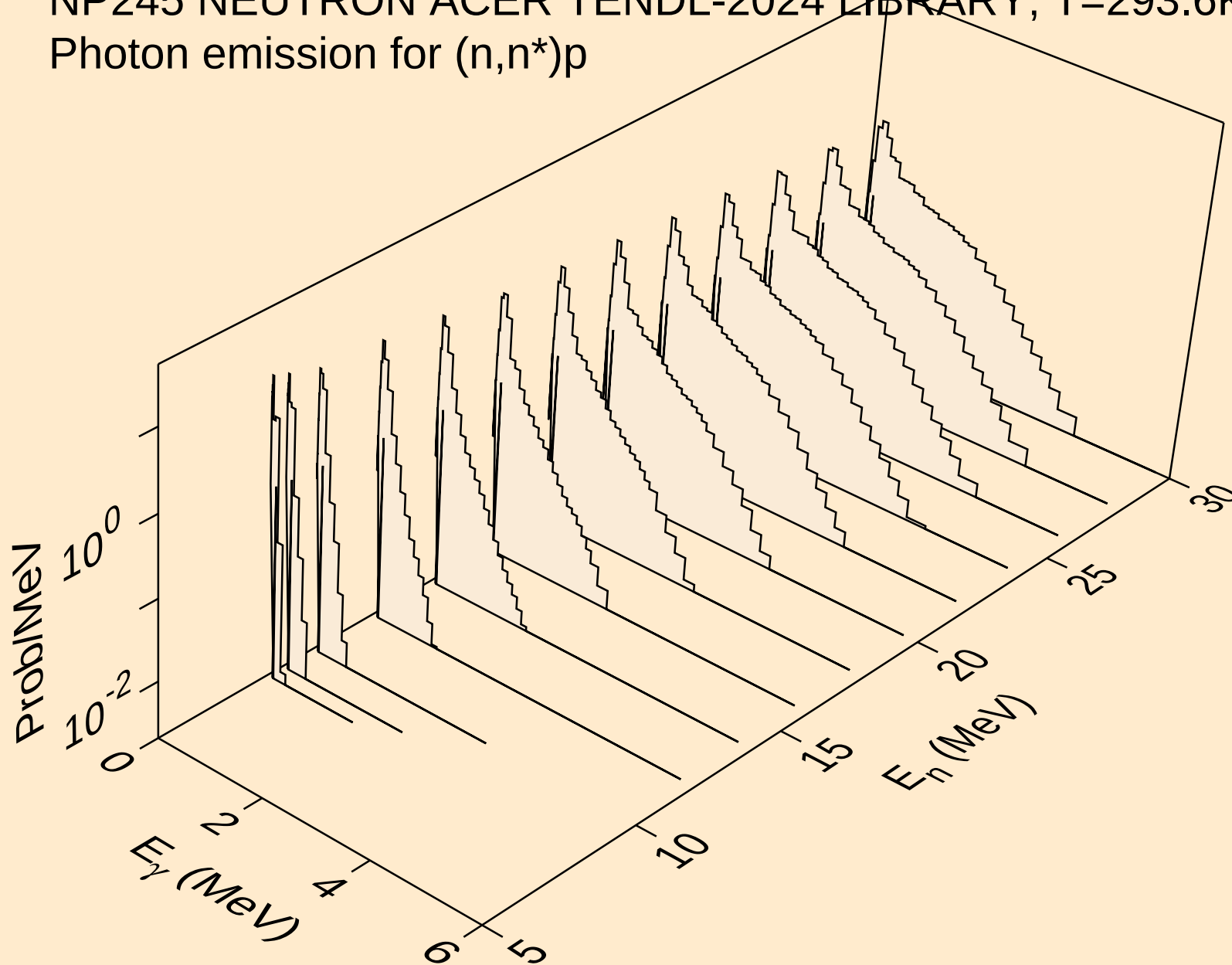
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



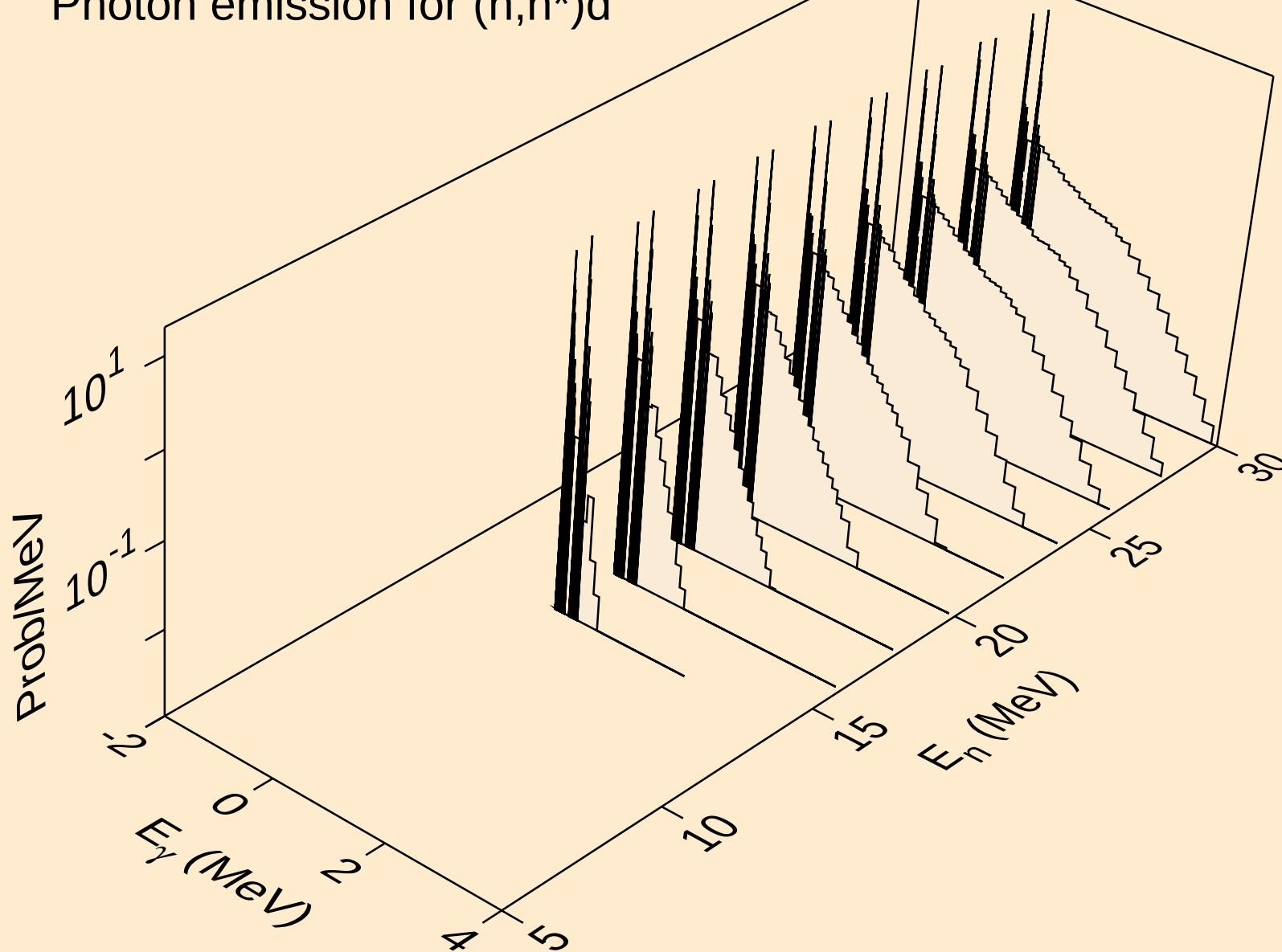
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



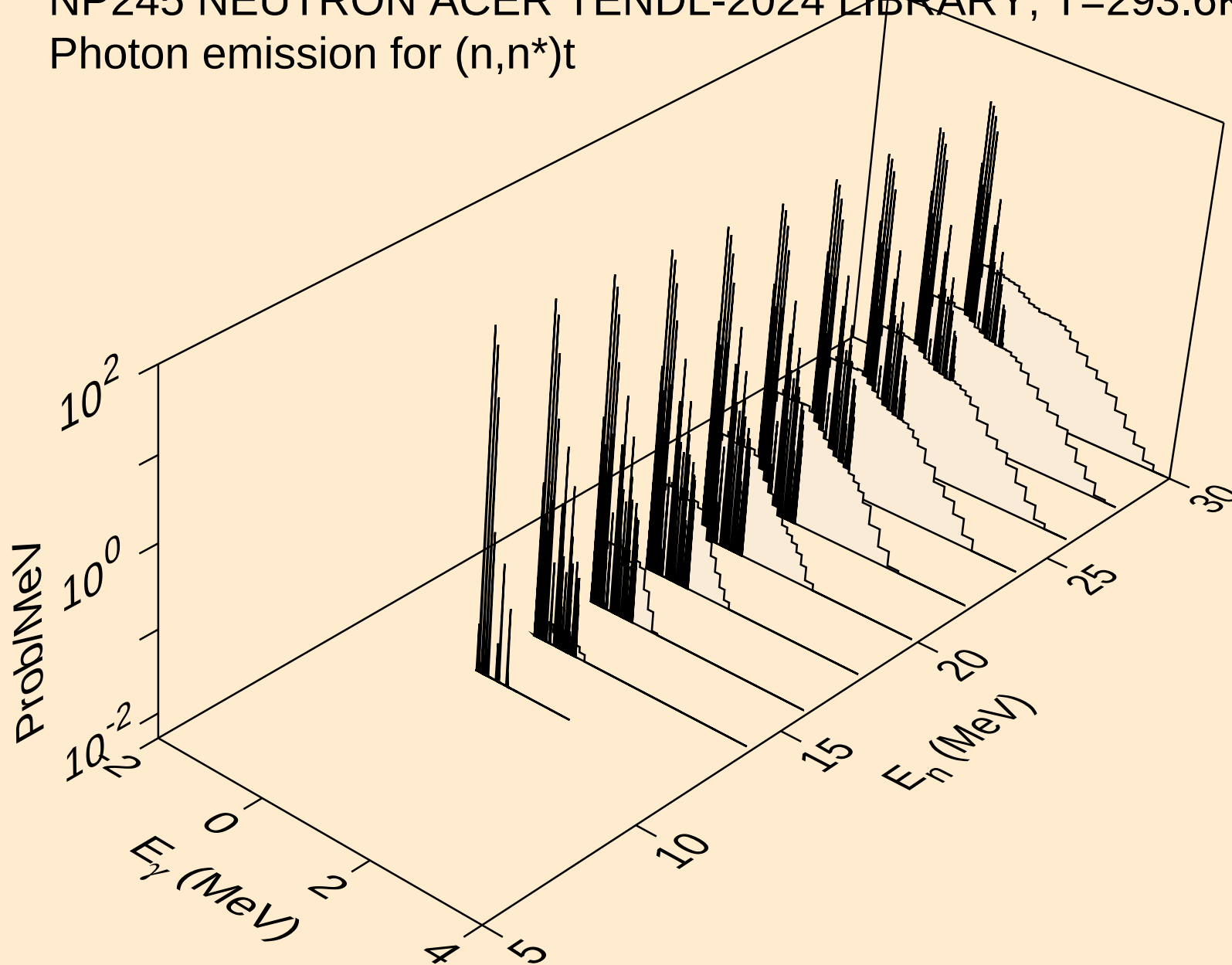
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



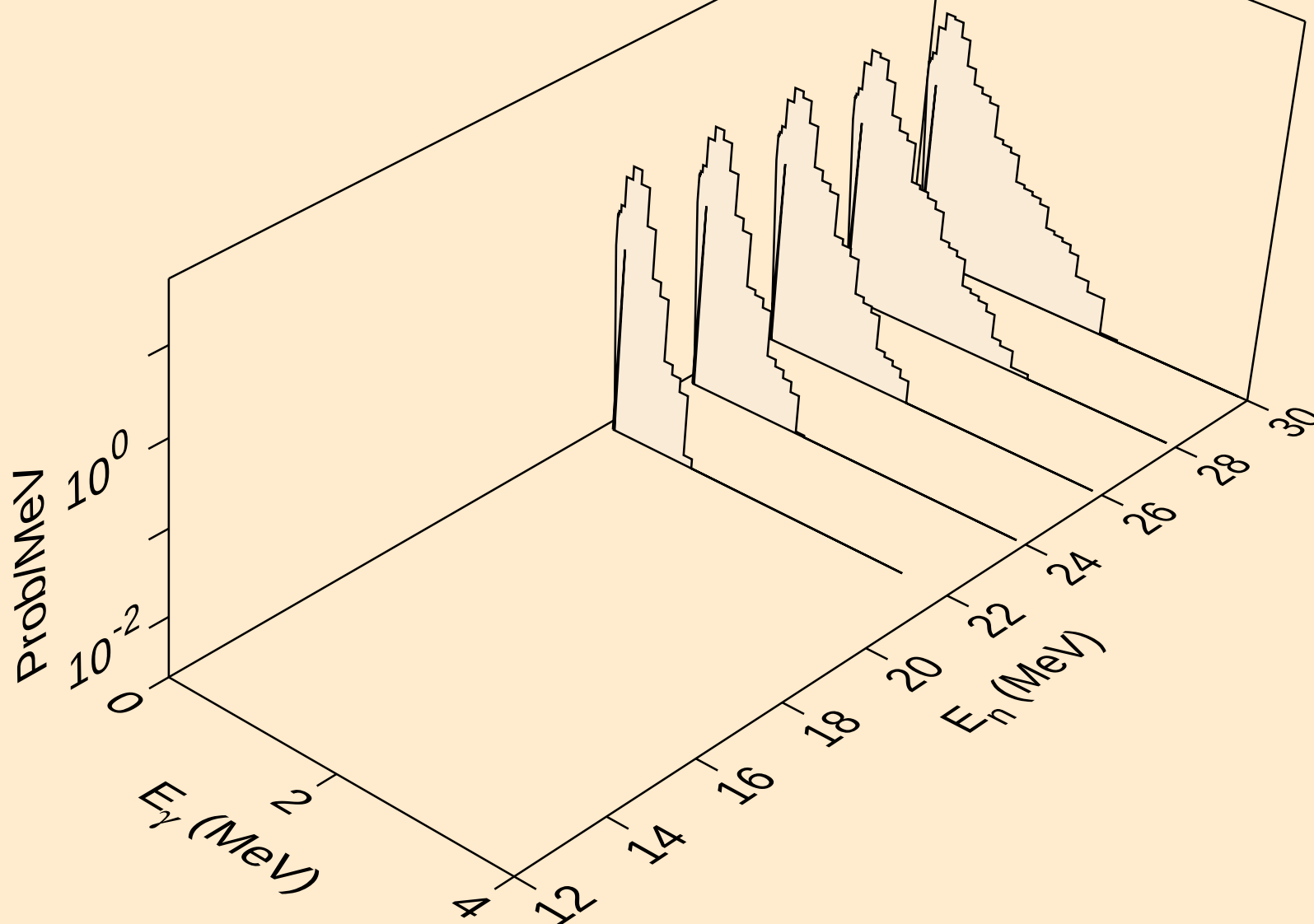
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



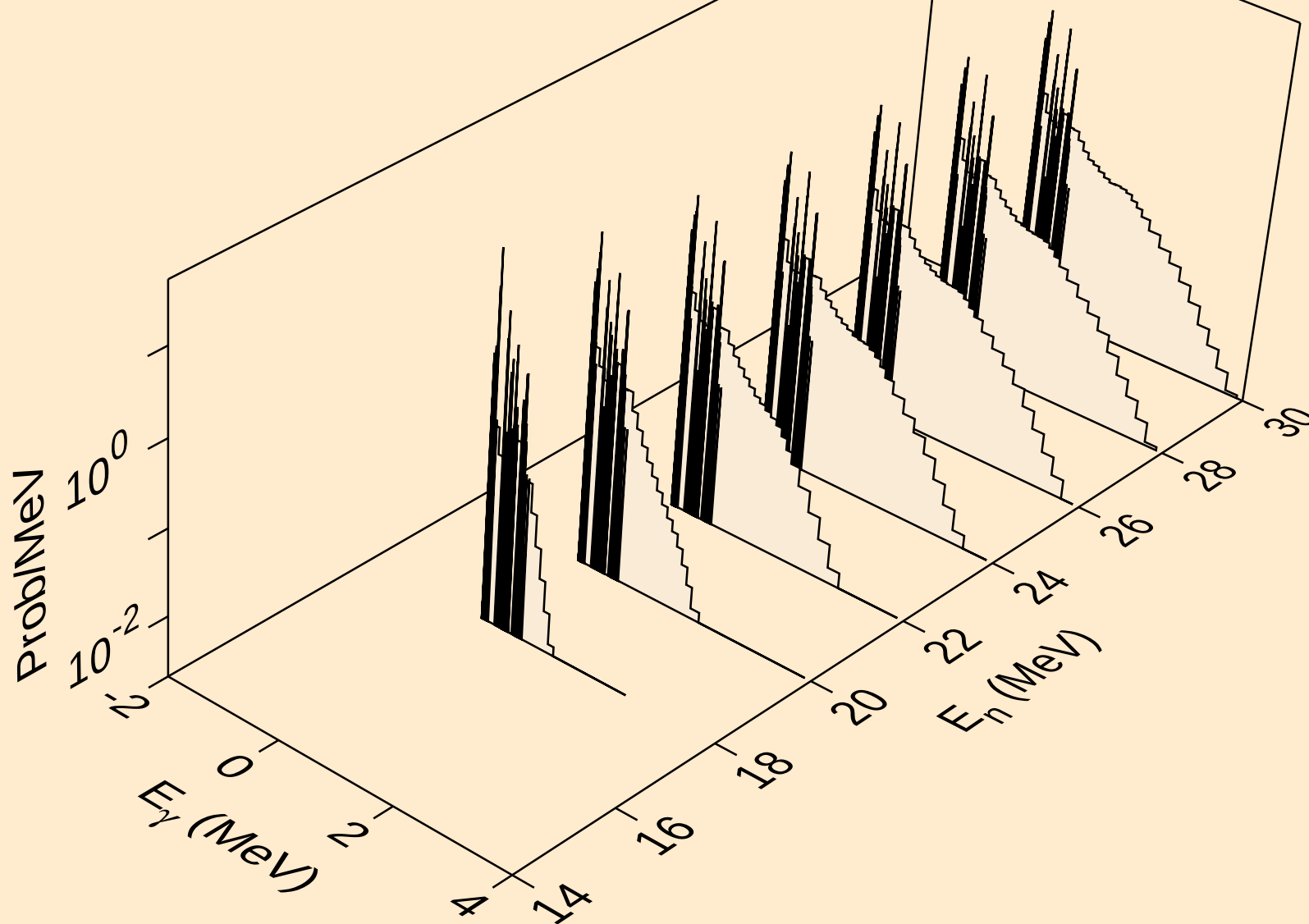
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



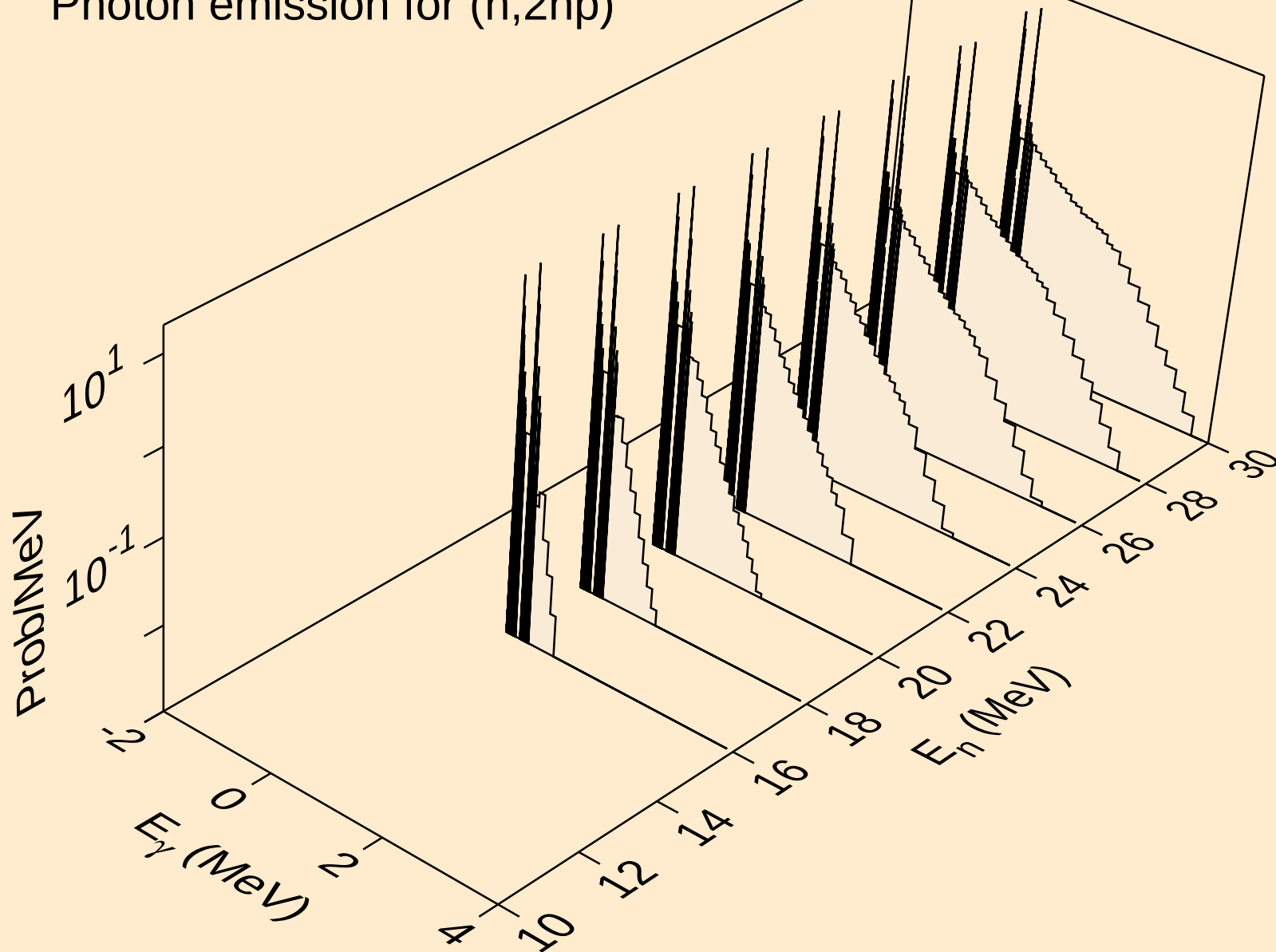
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



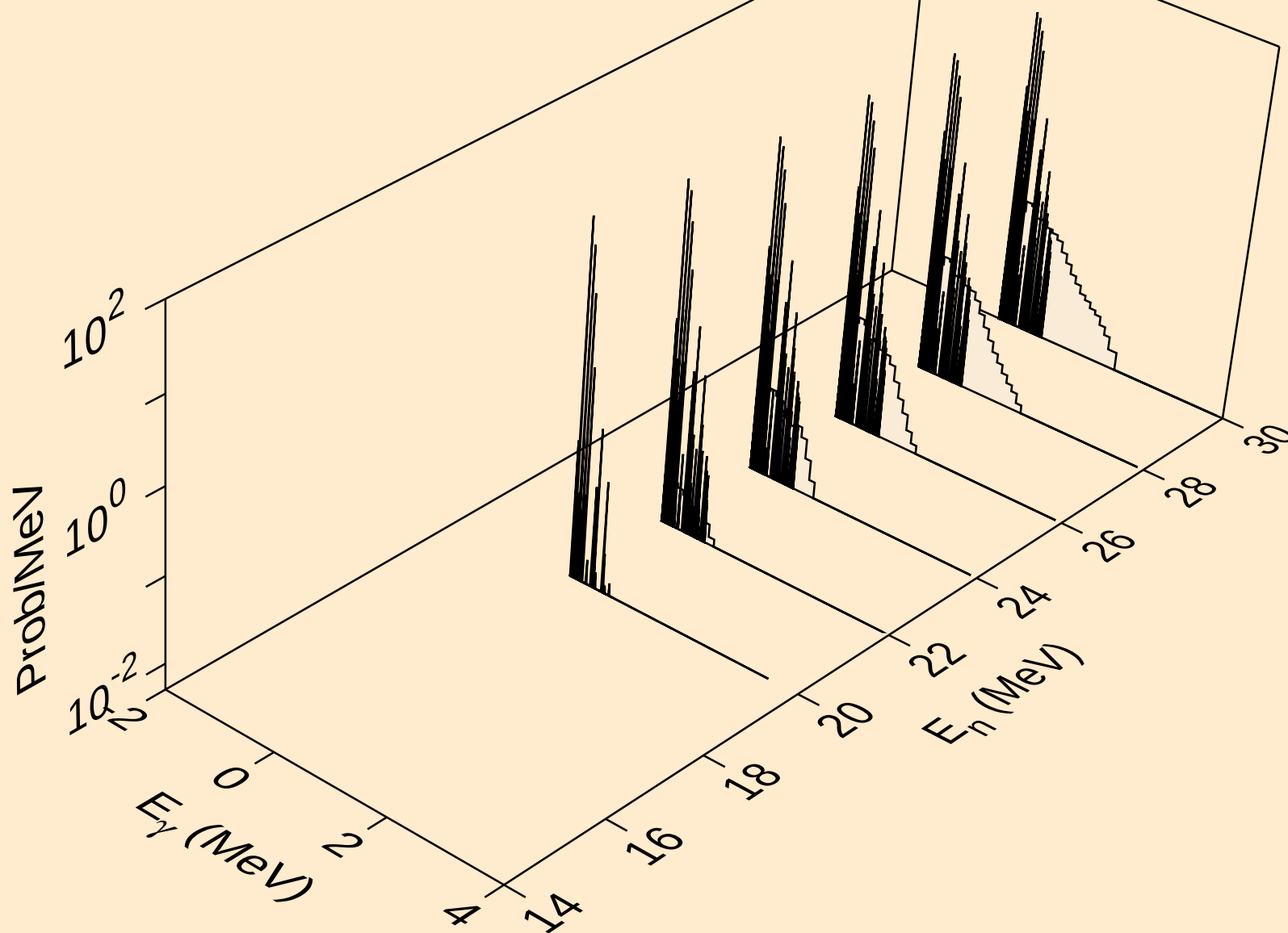
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



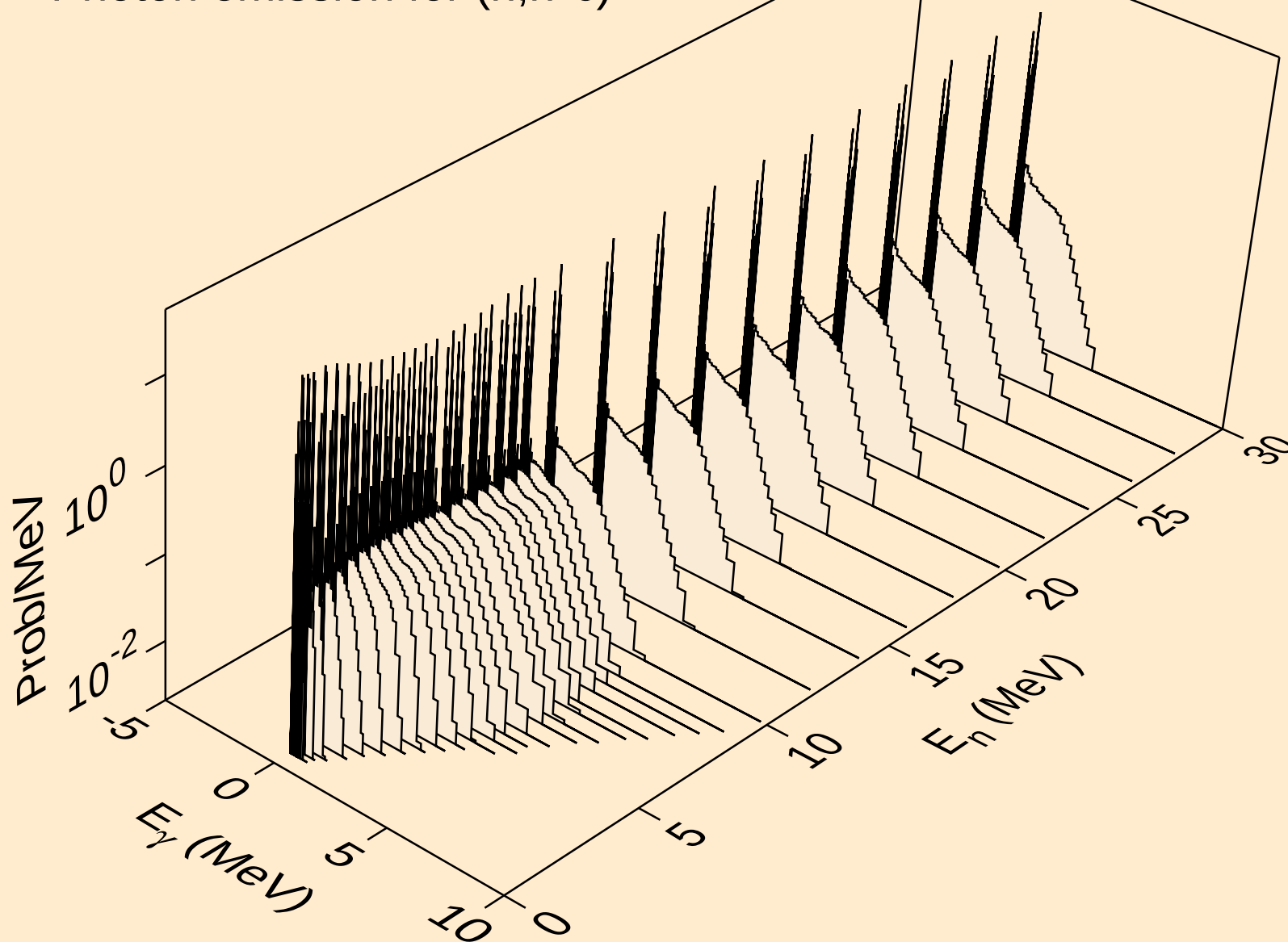
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



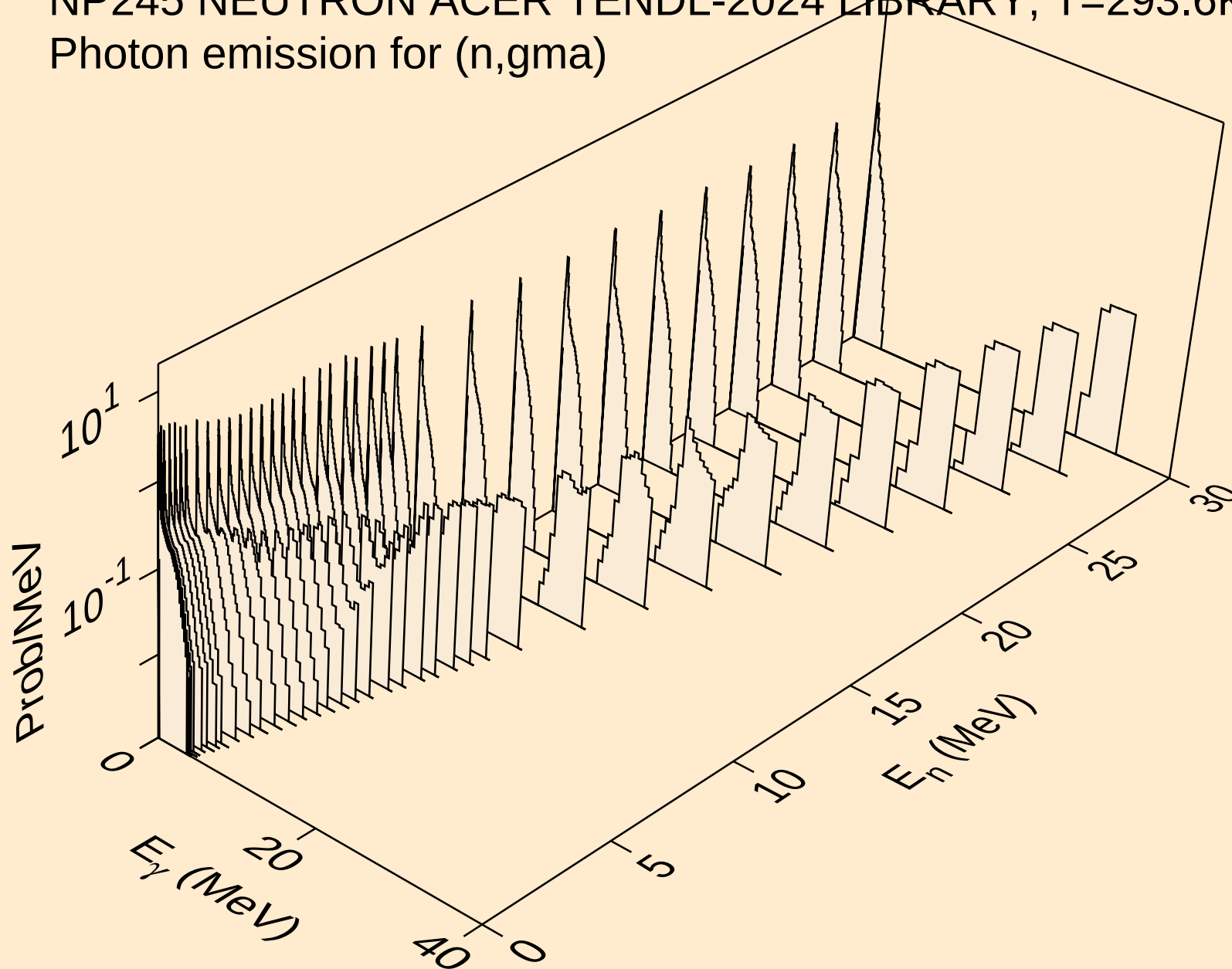
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



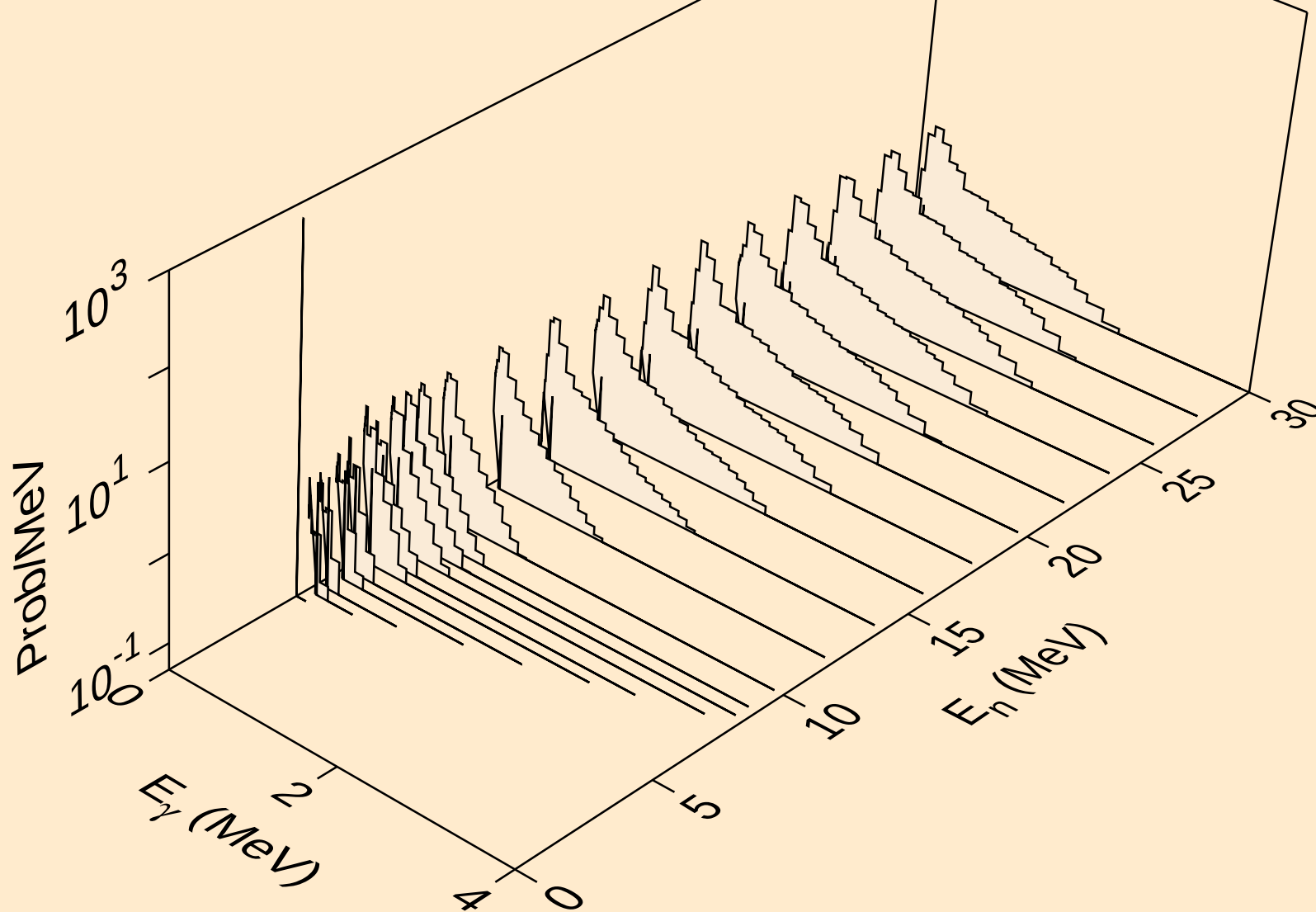
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



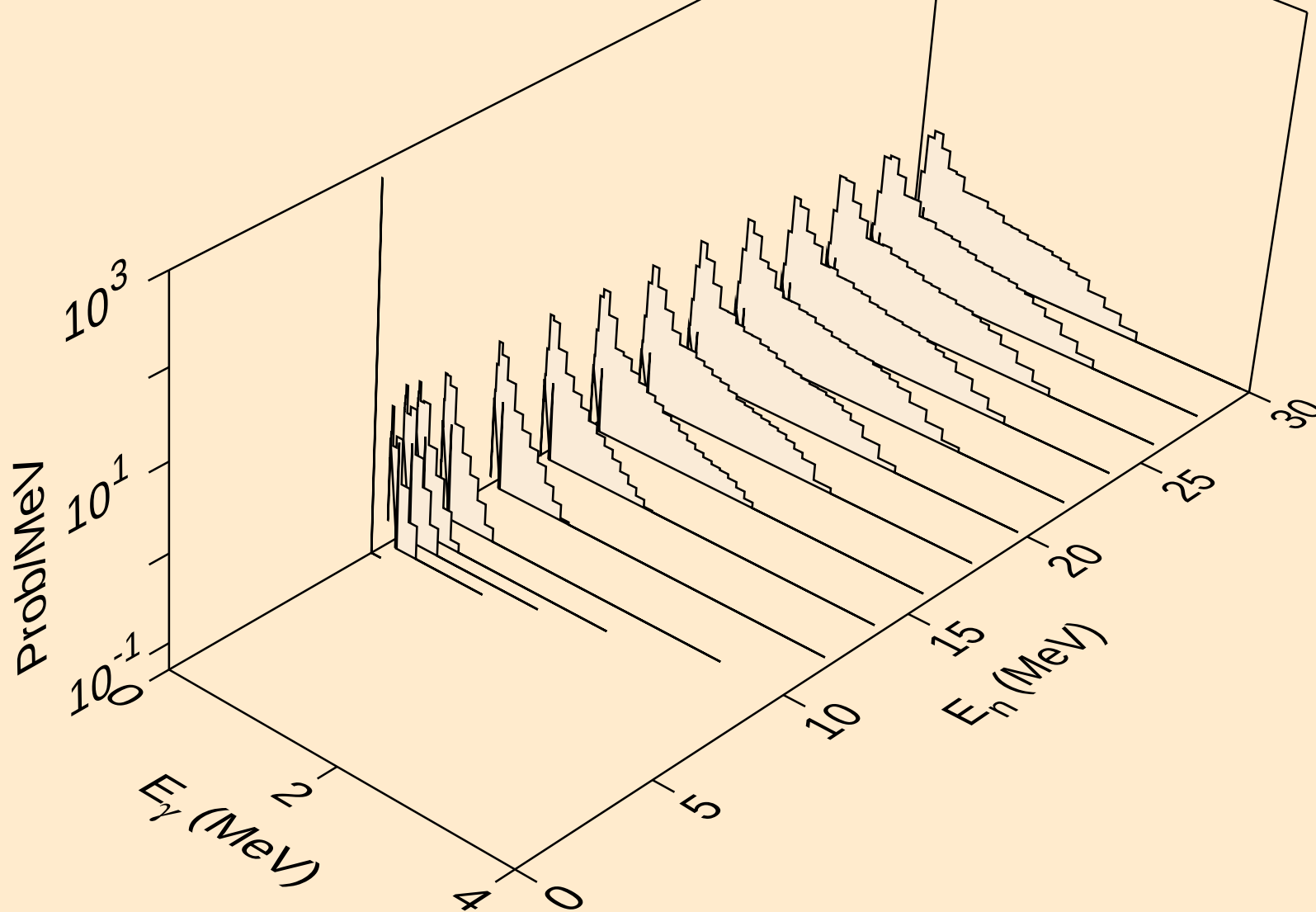
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



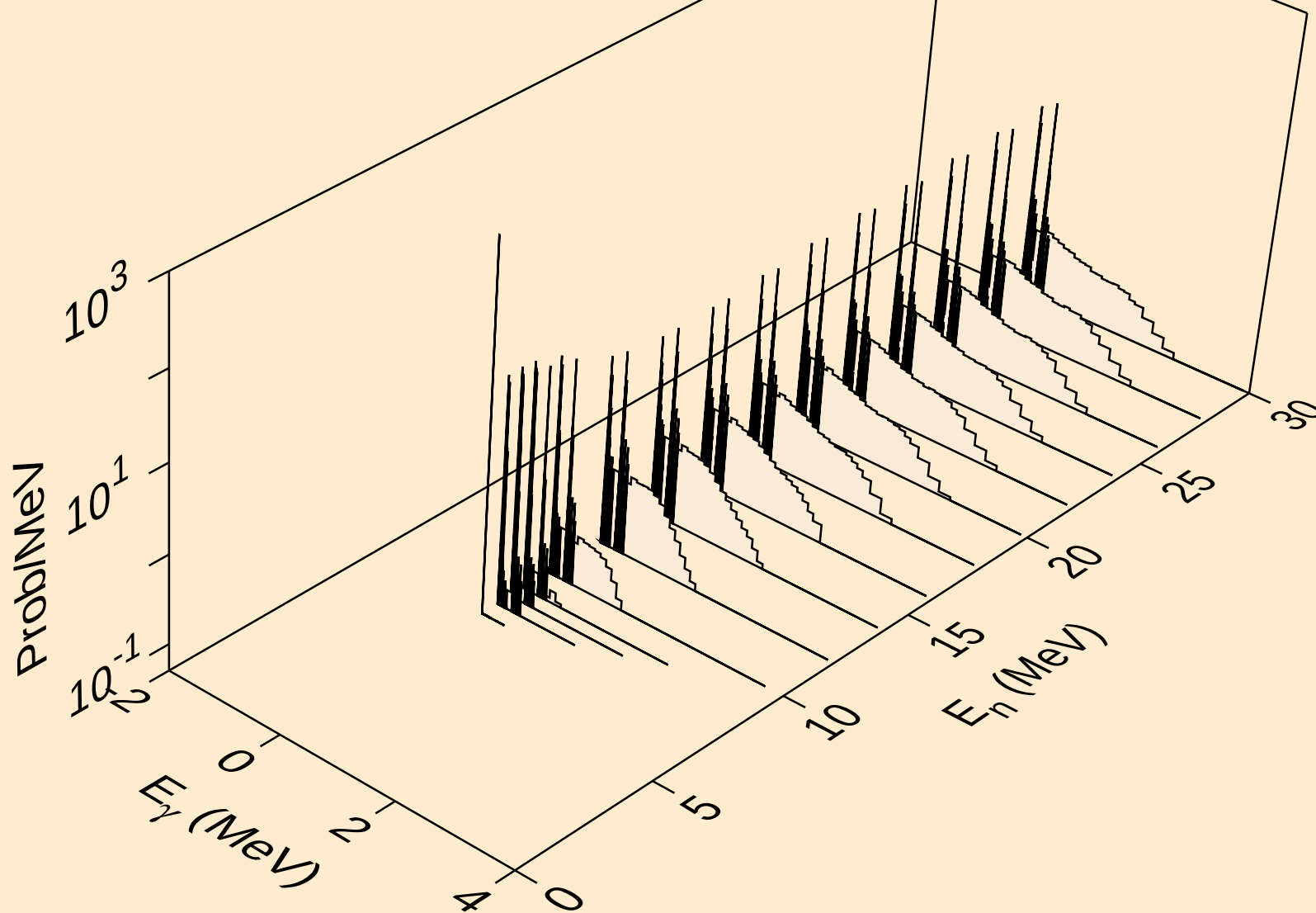
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



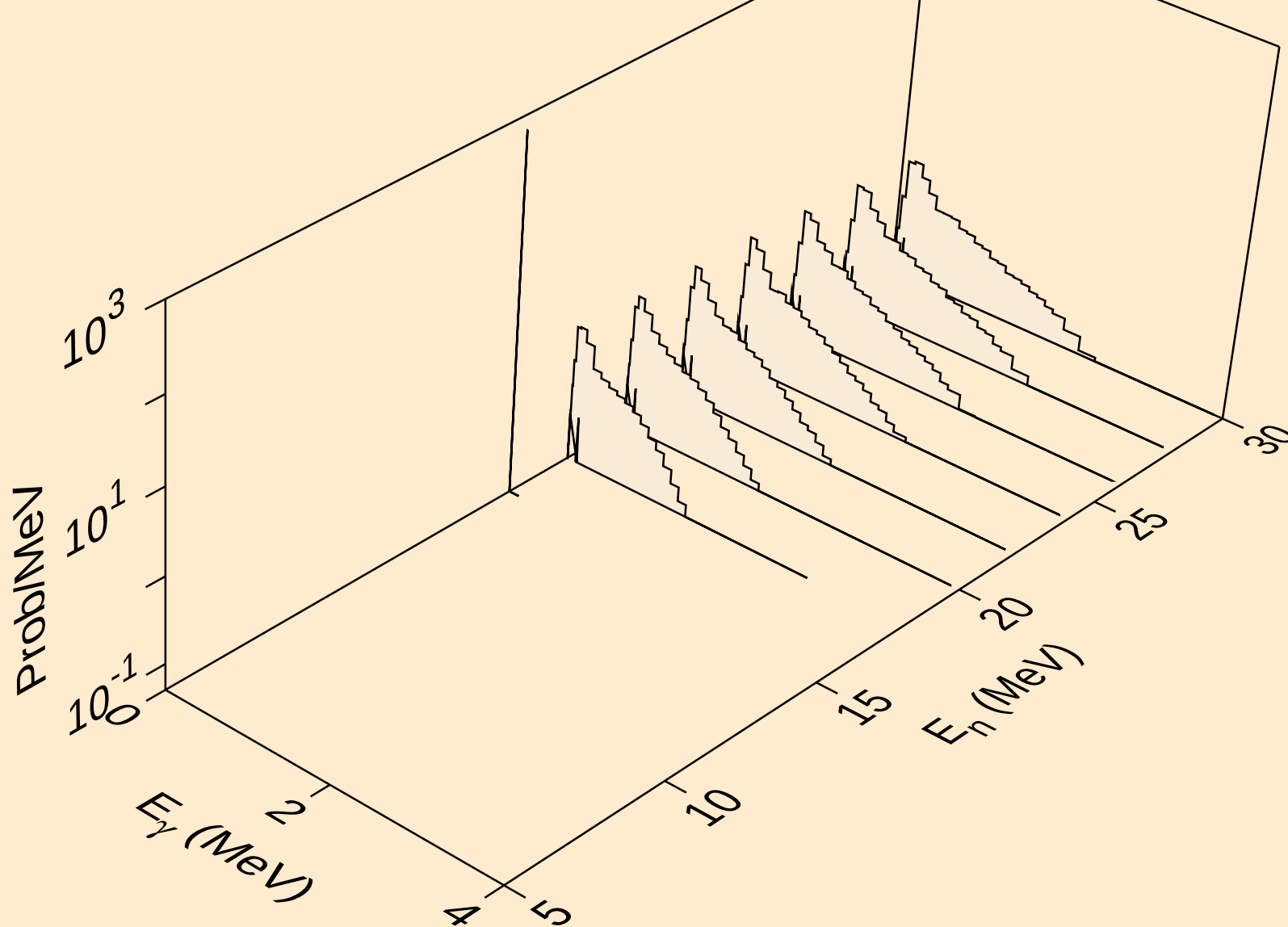
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



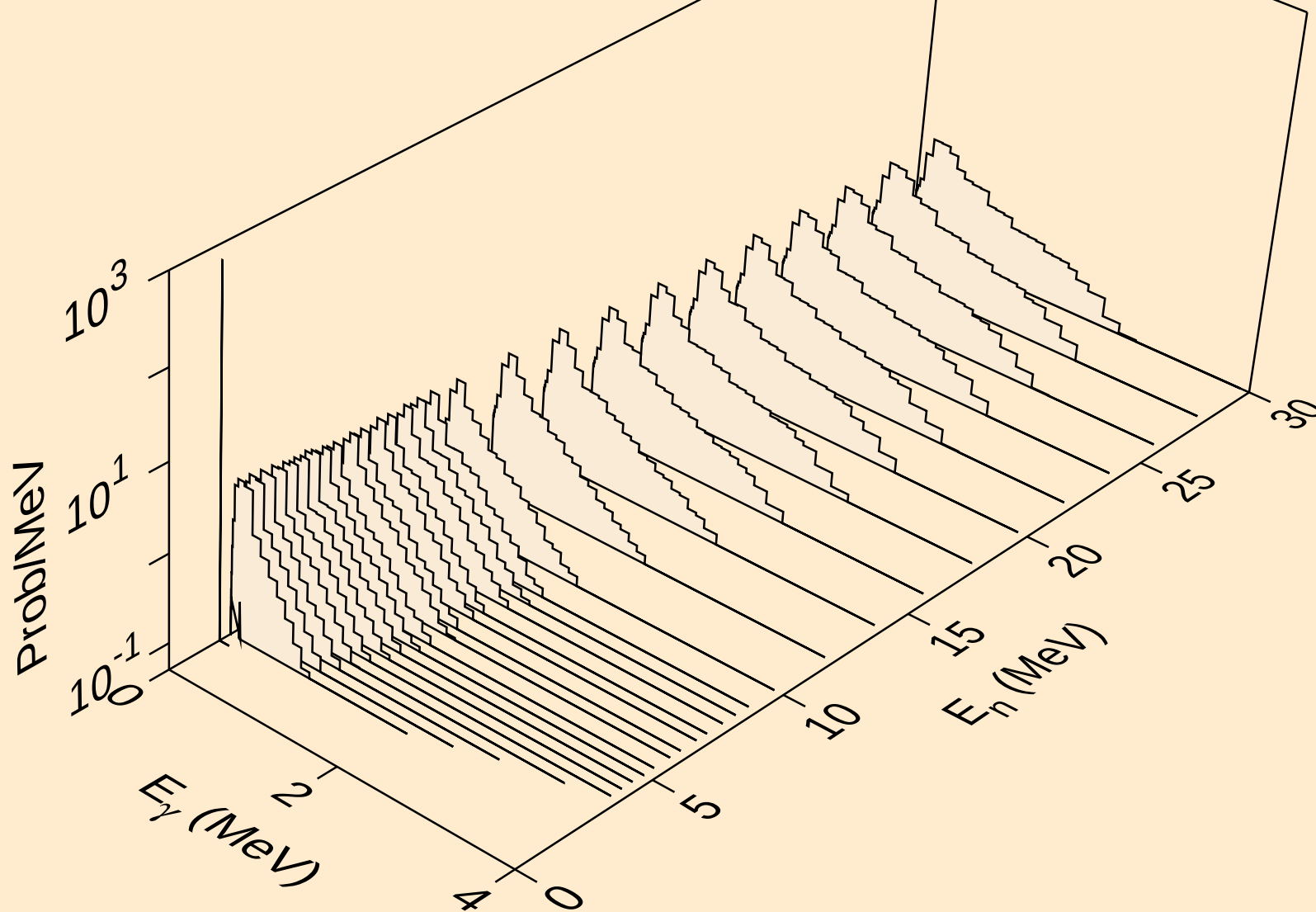
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Photon emission for (n,t)



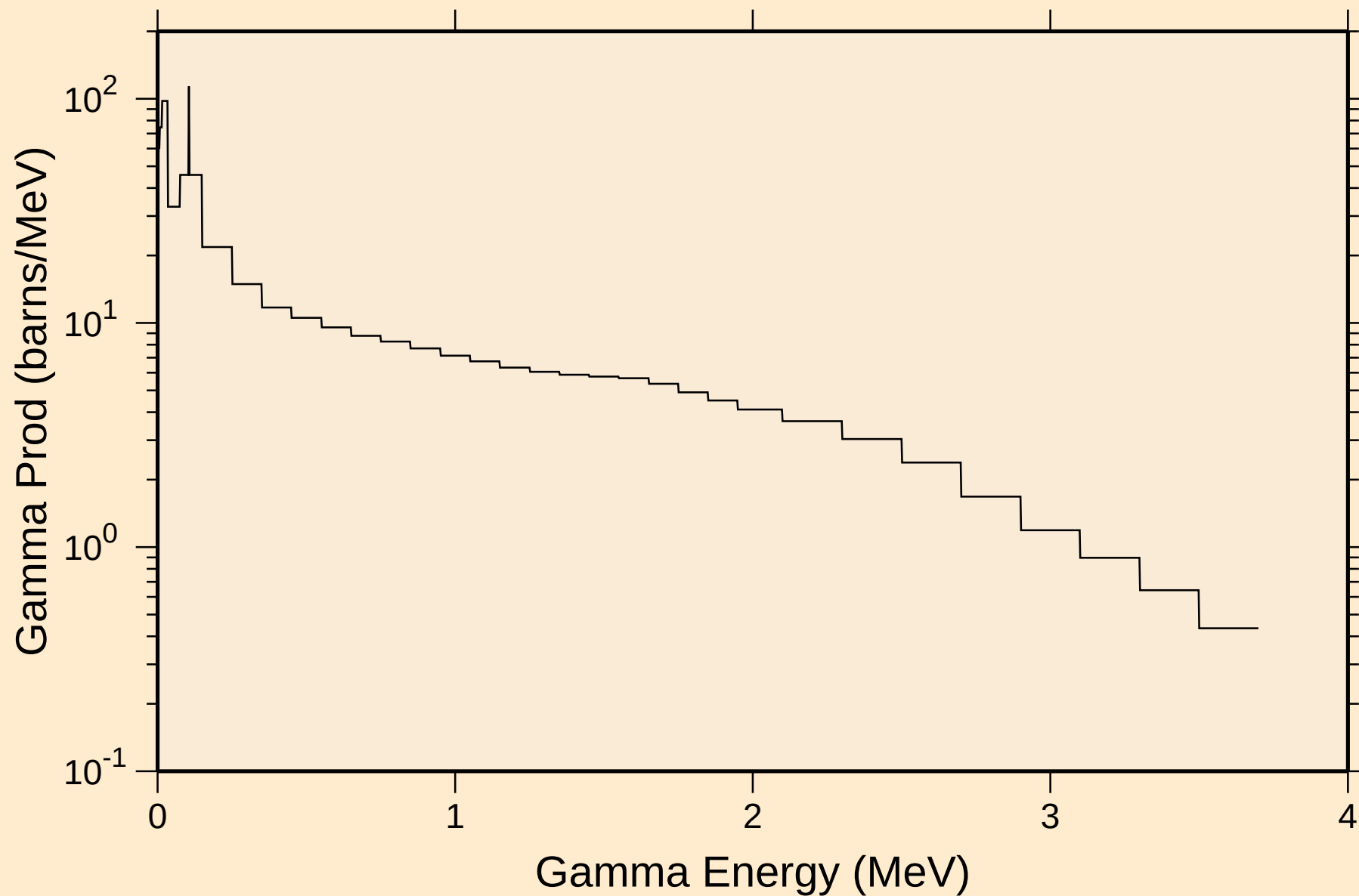
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



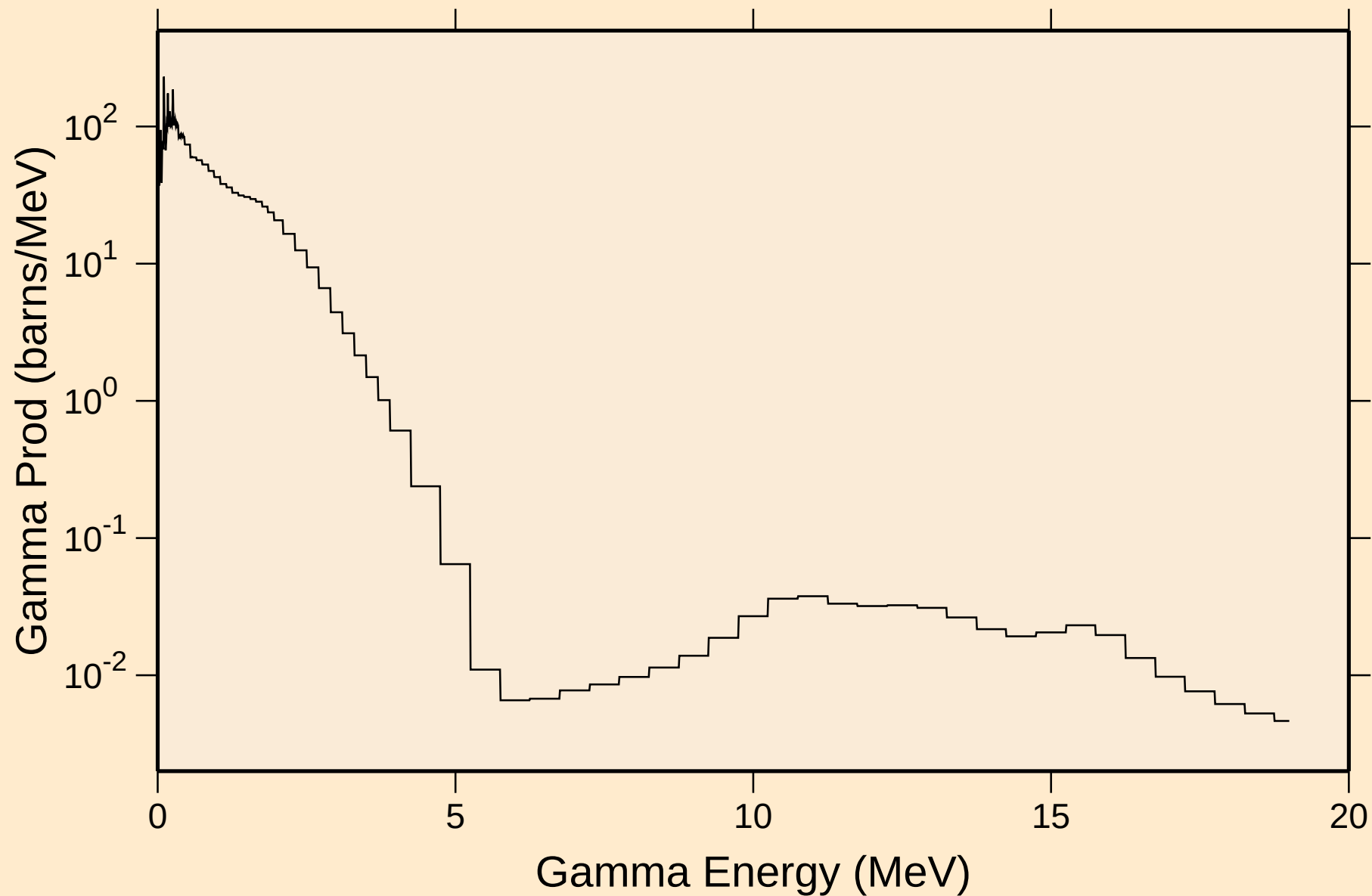
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



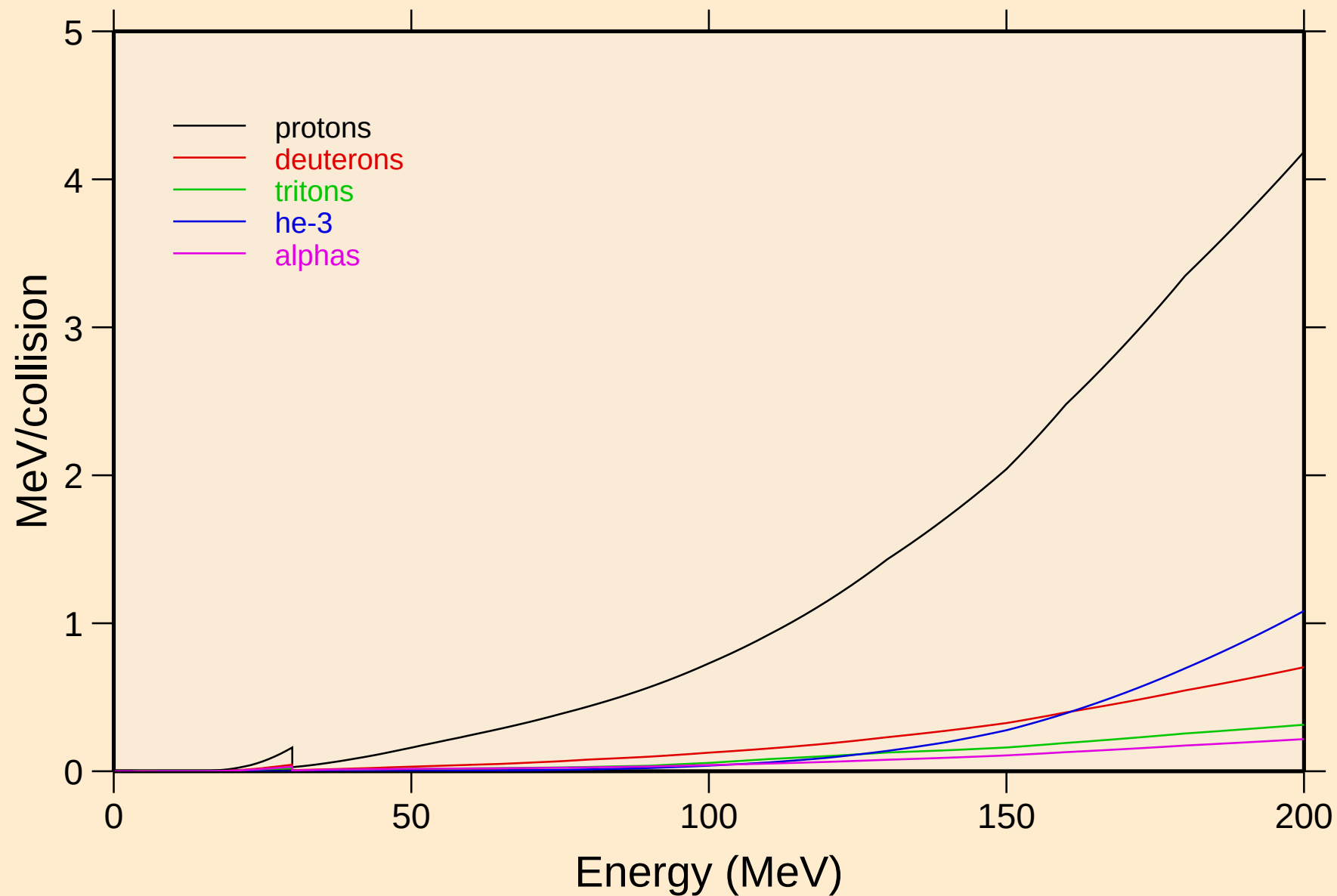
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



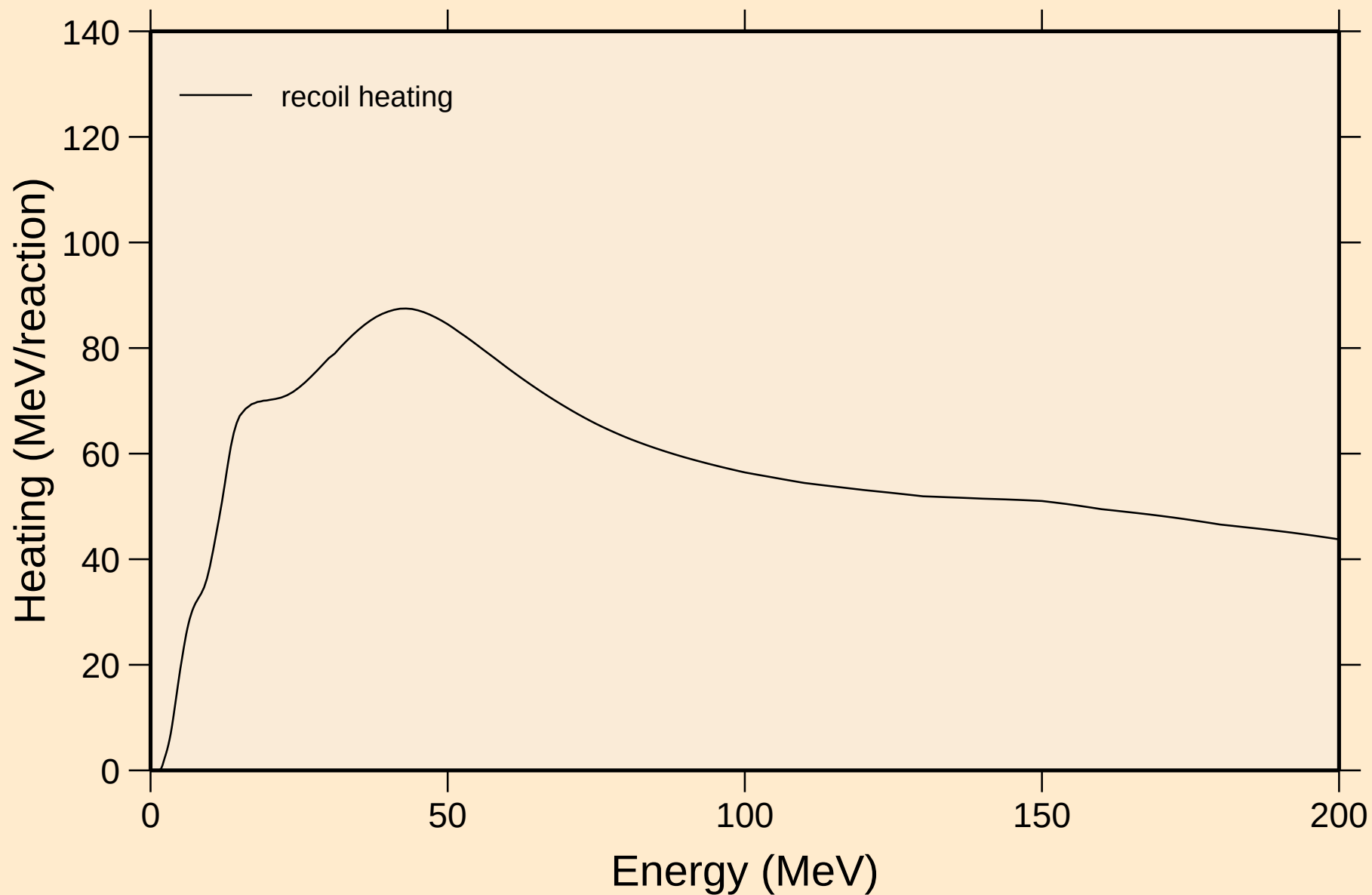
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



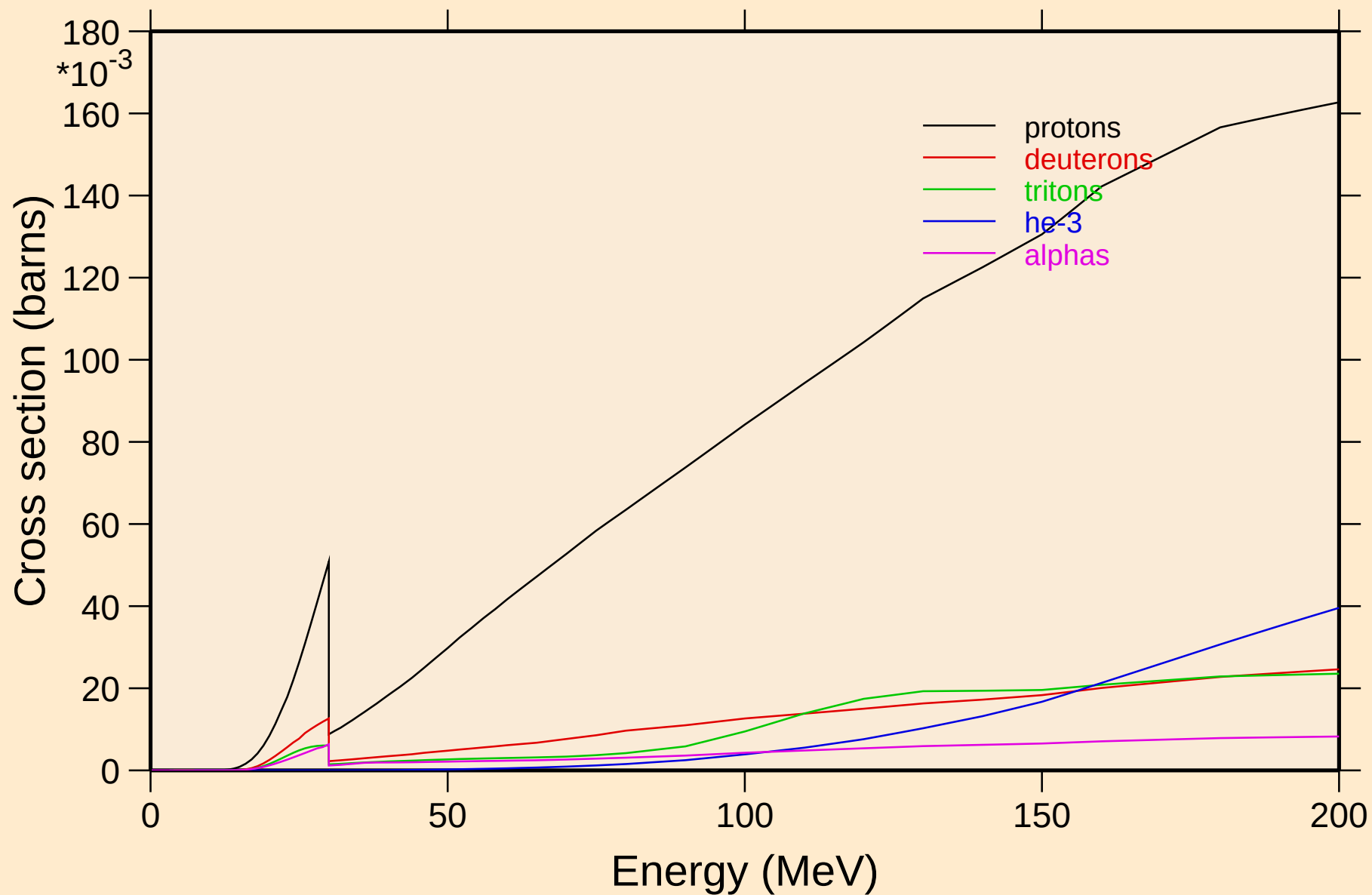
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



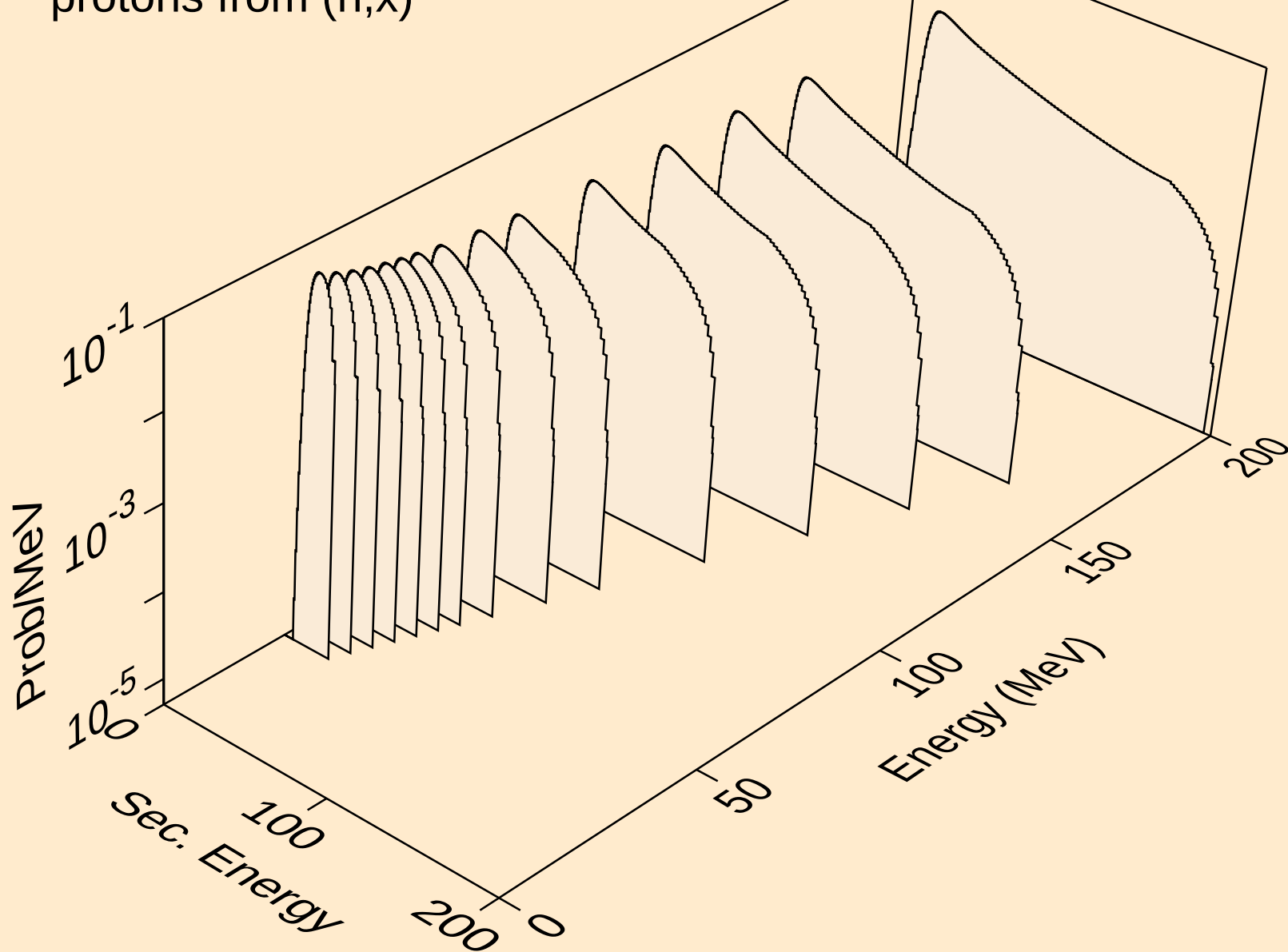
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



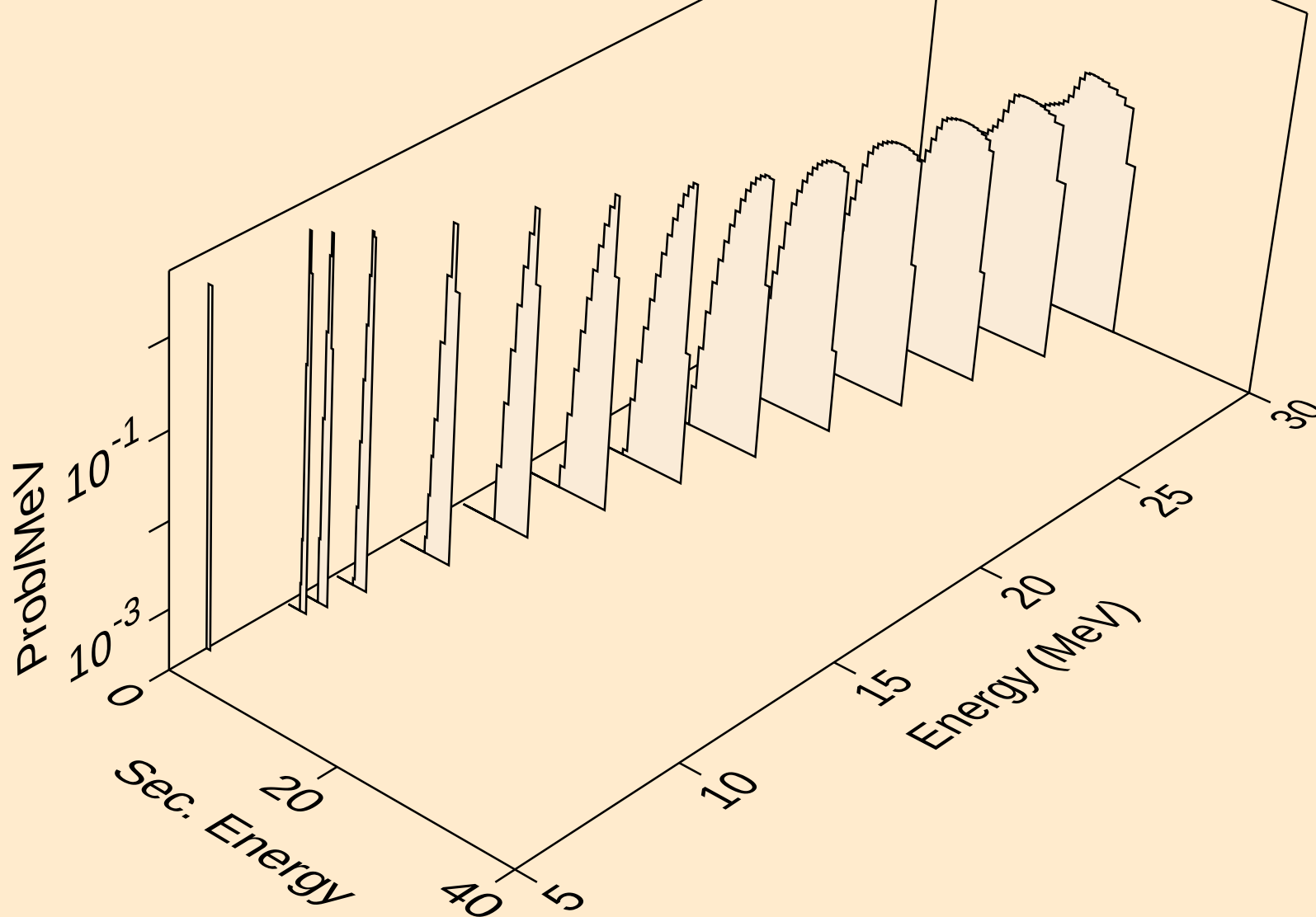
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



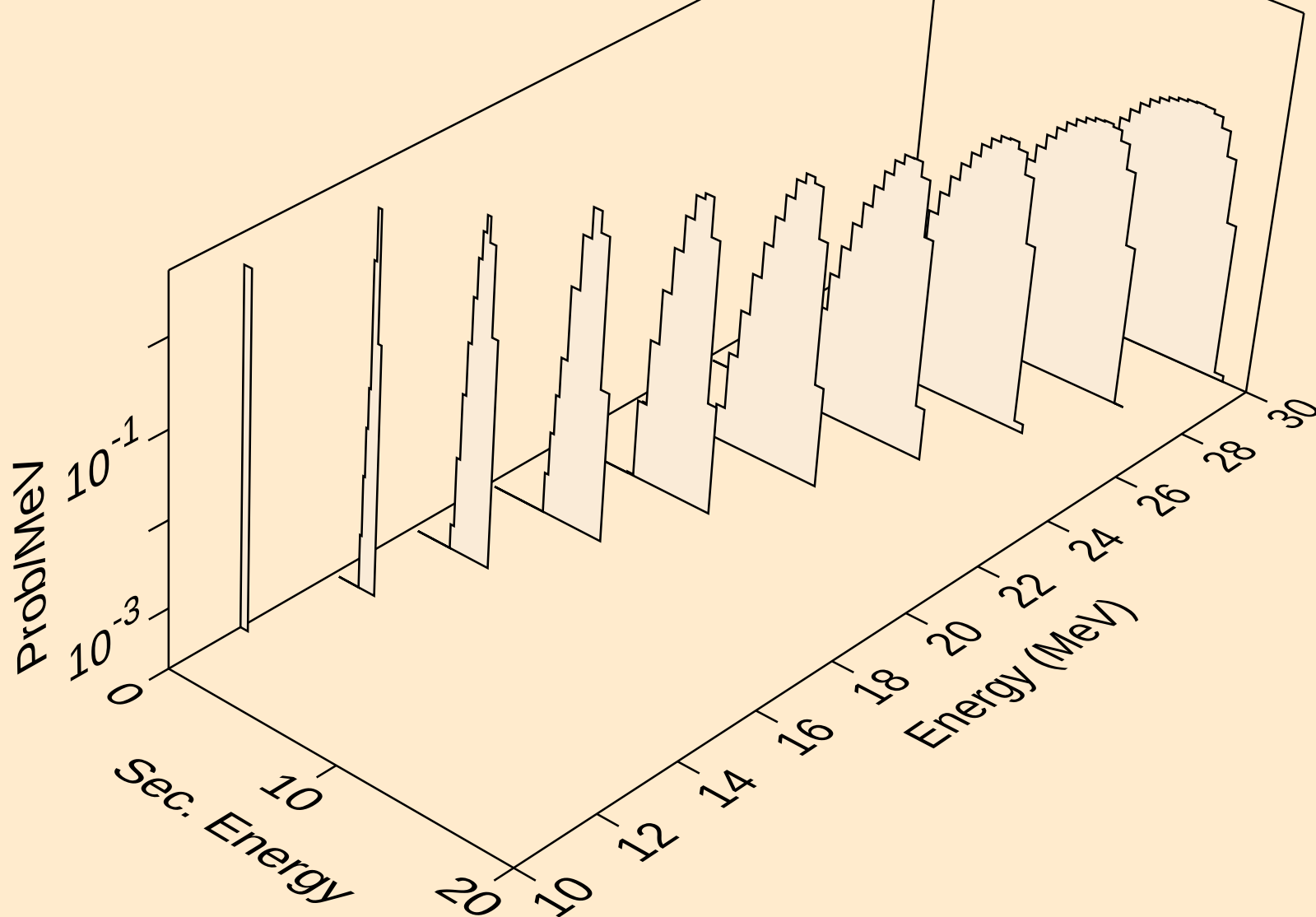
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



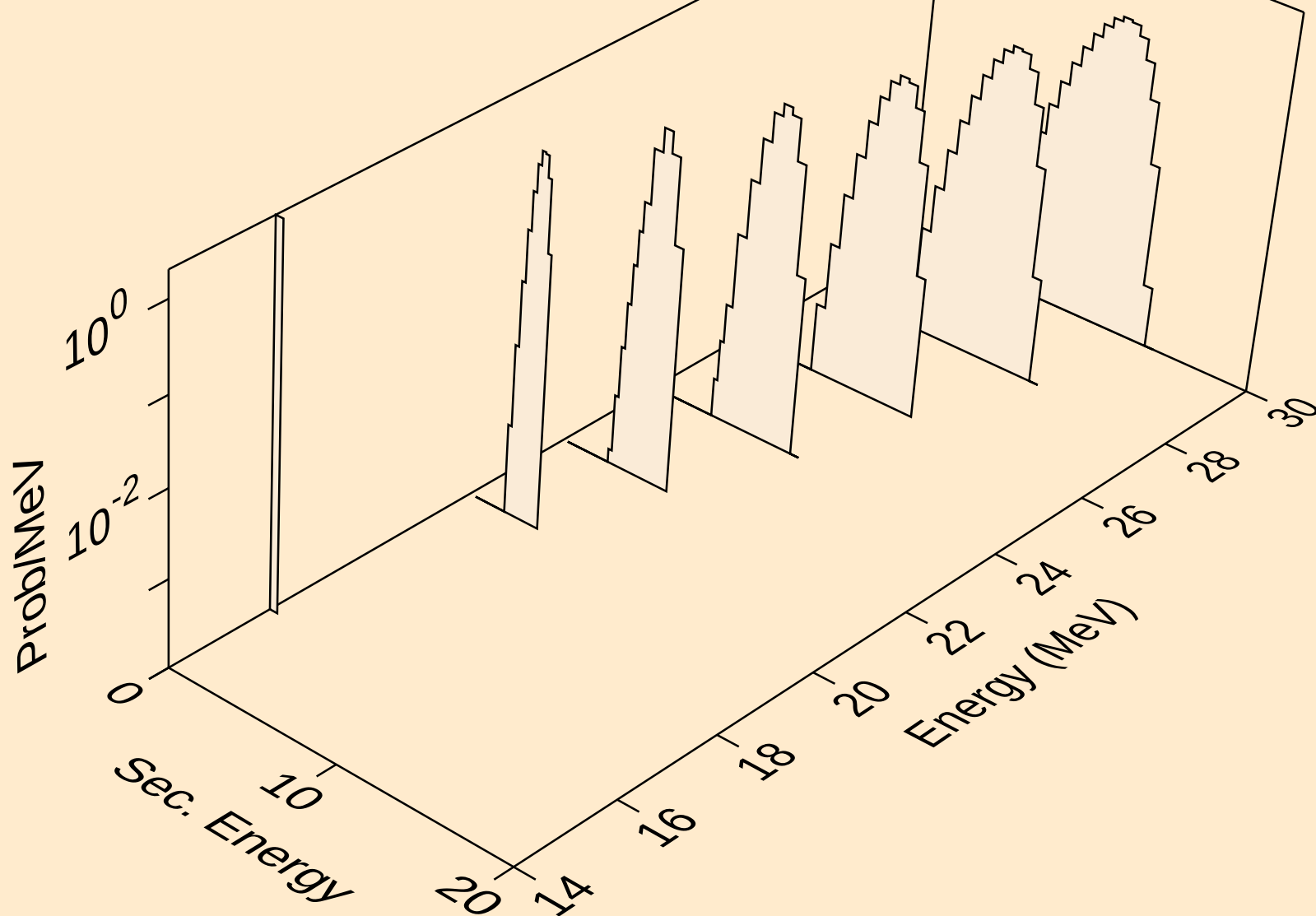
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



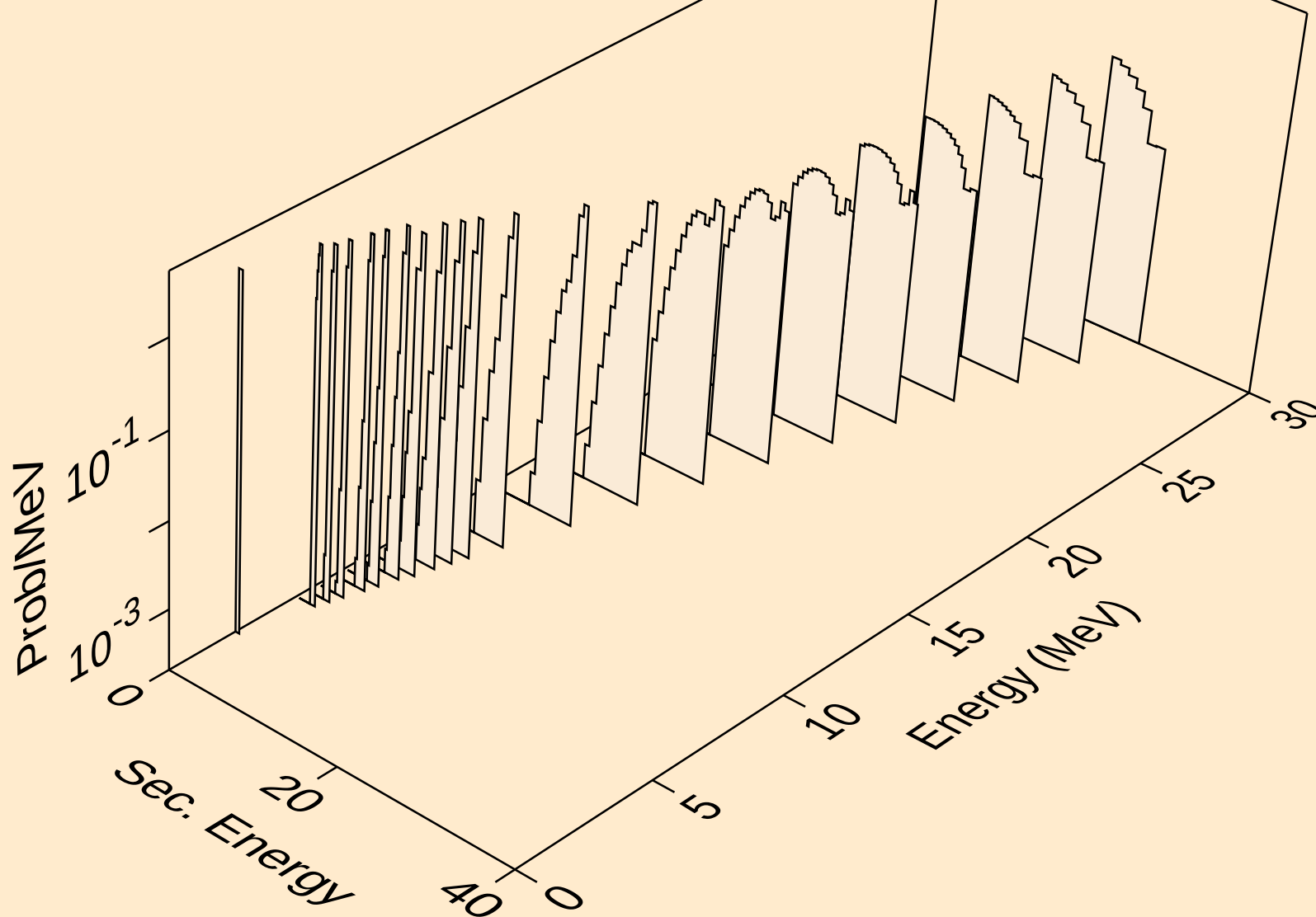
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



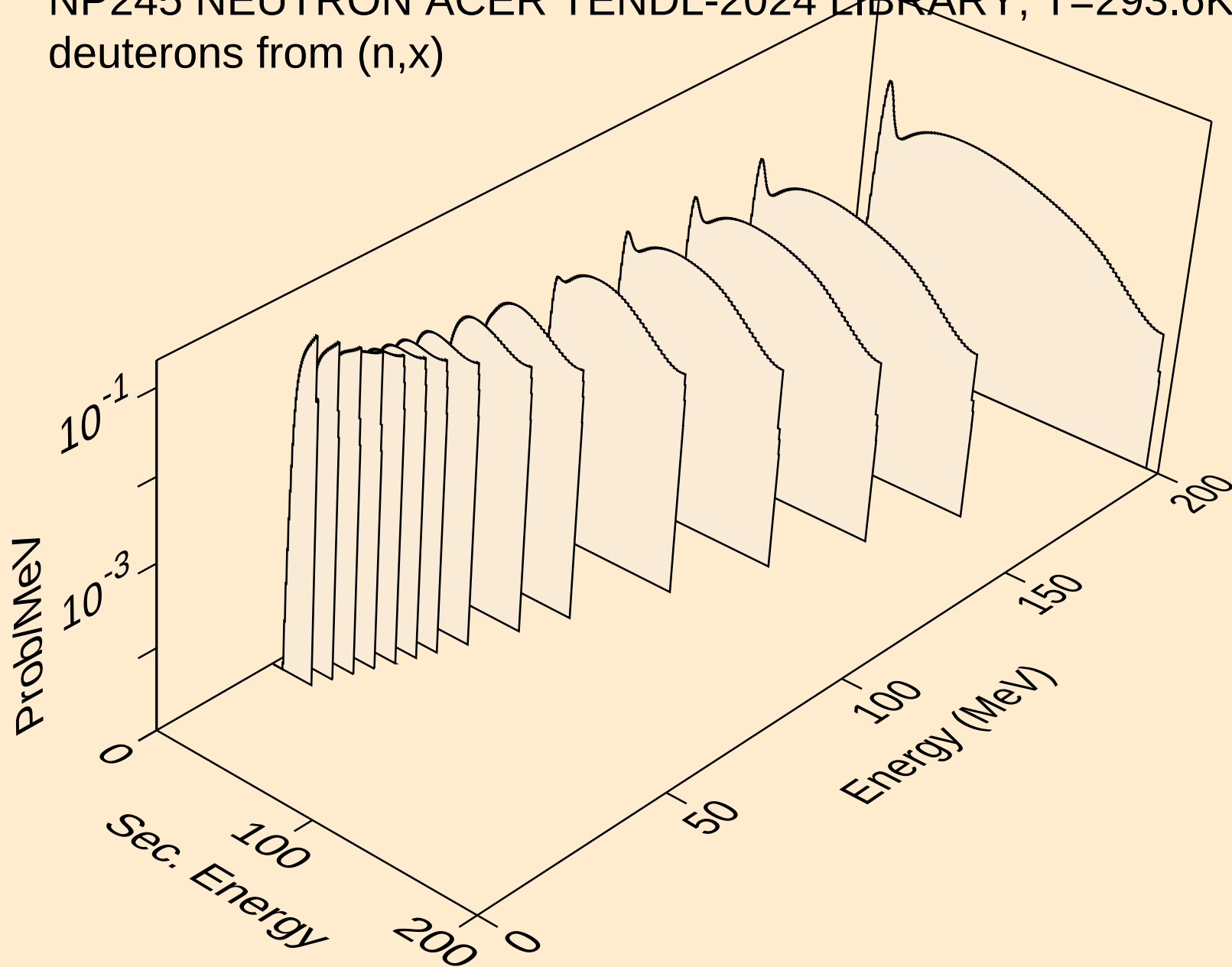
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



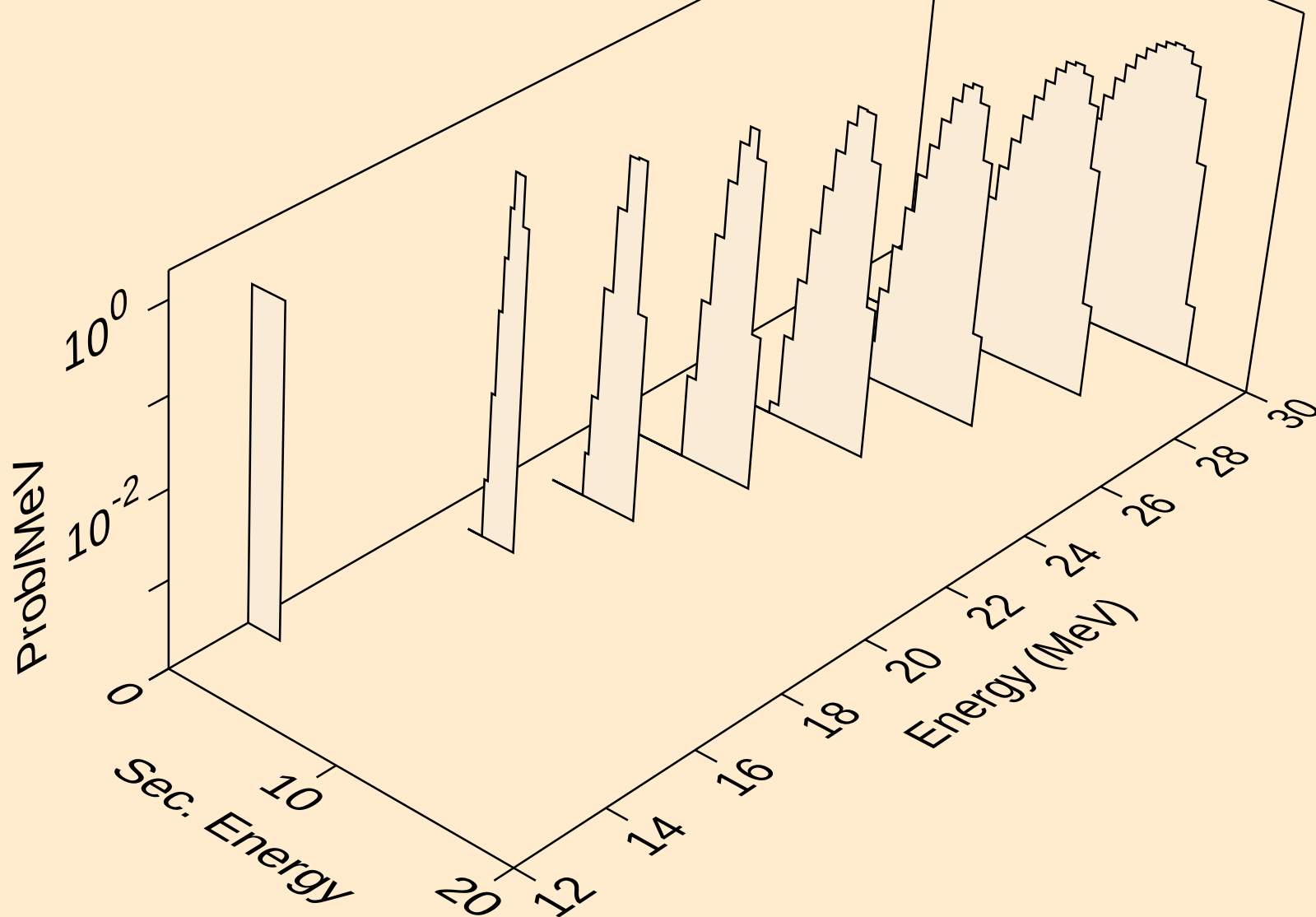
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protons from (n,p)



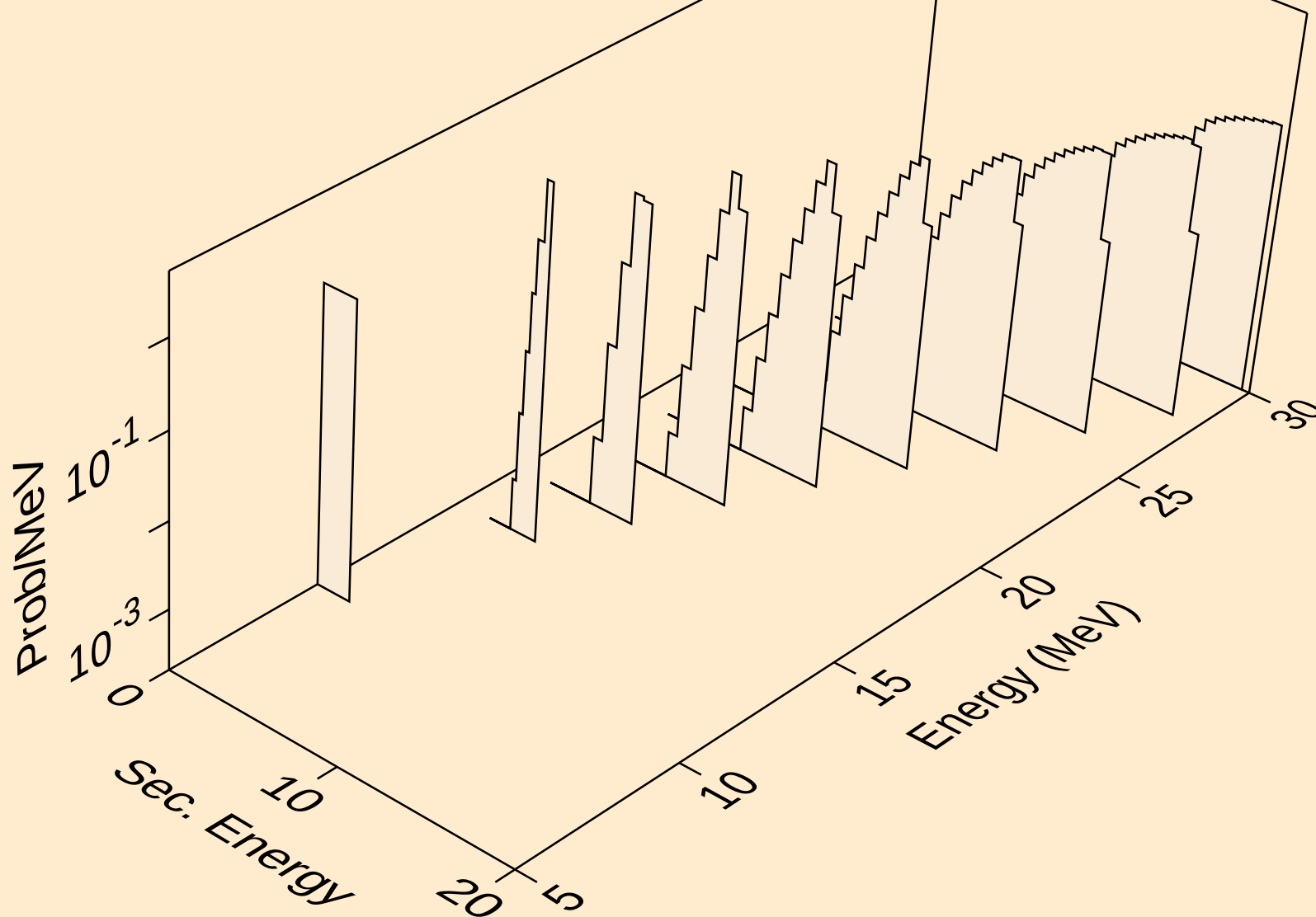
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



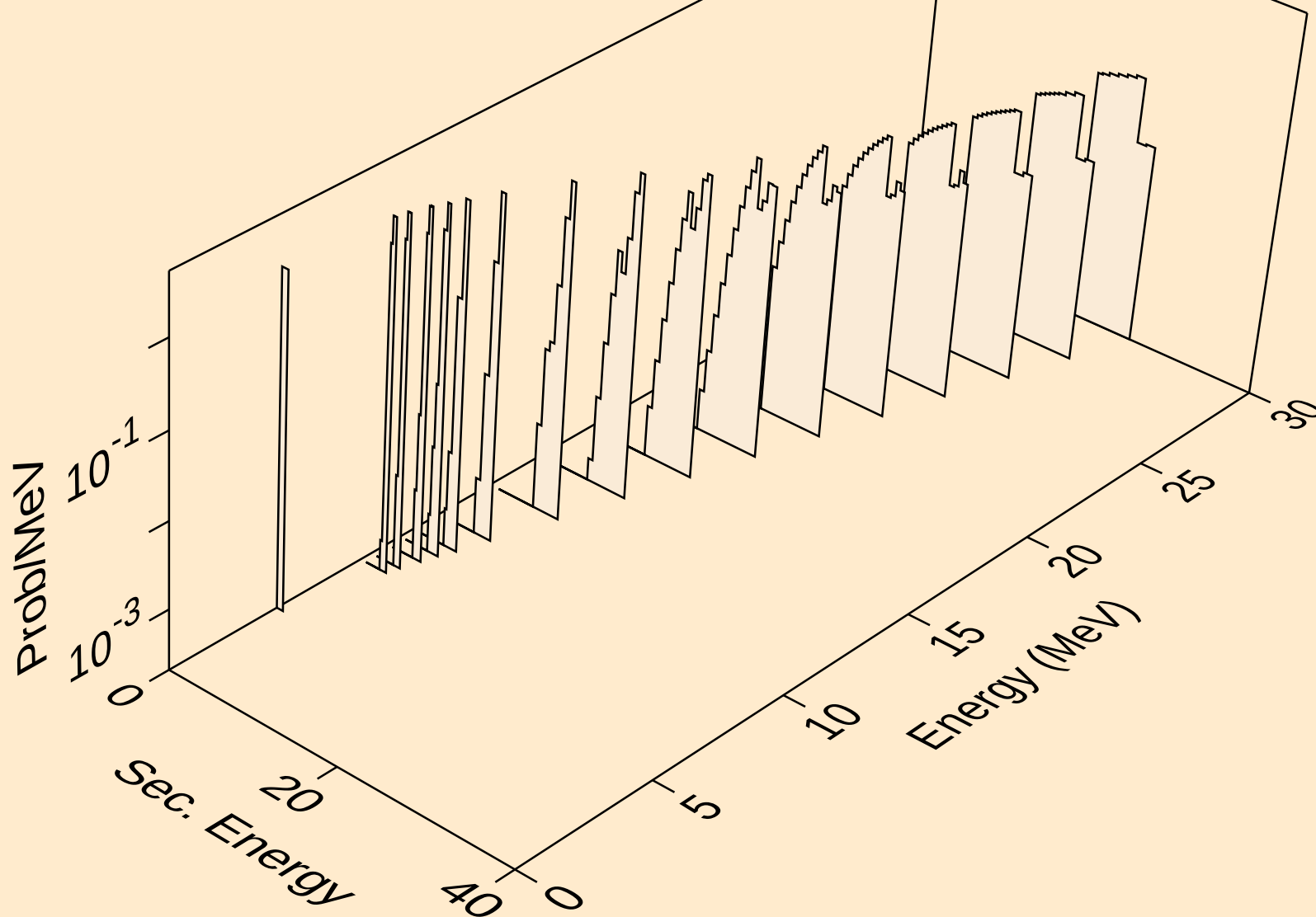
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



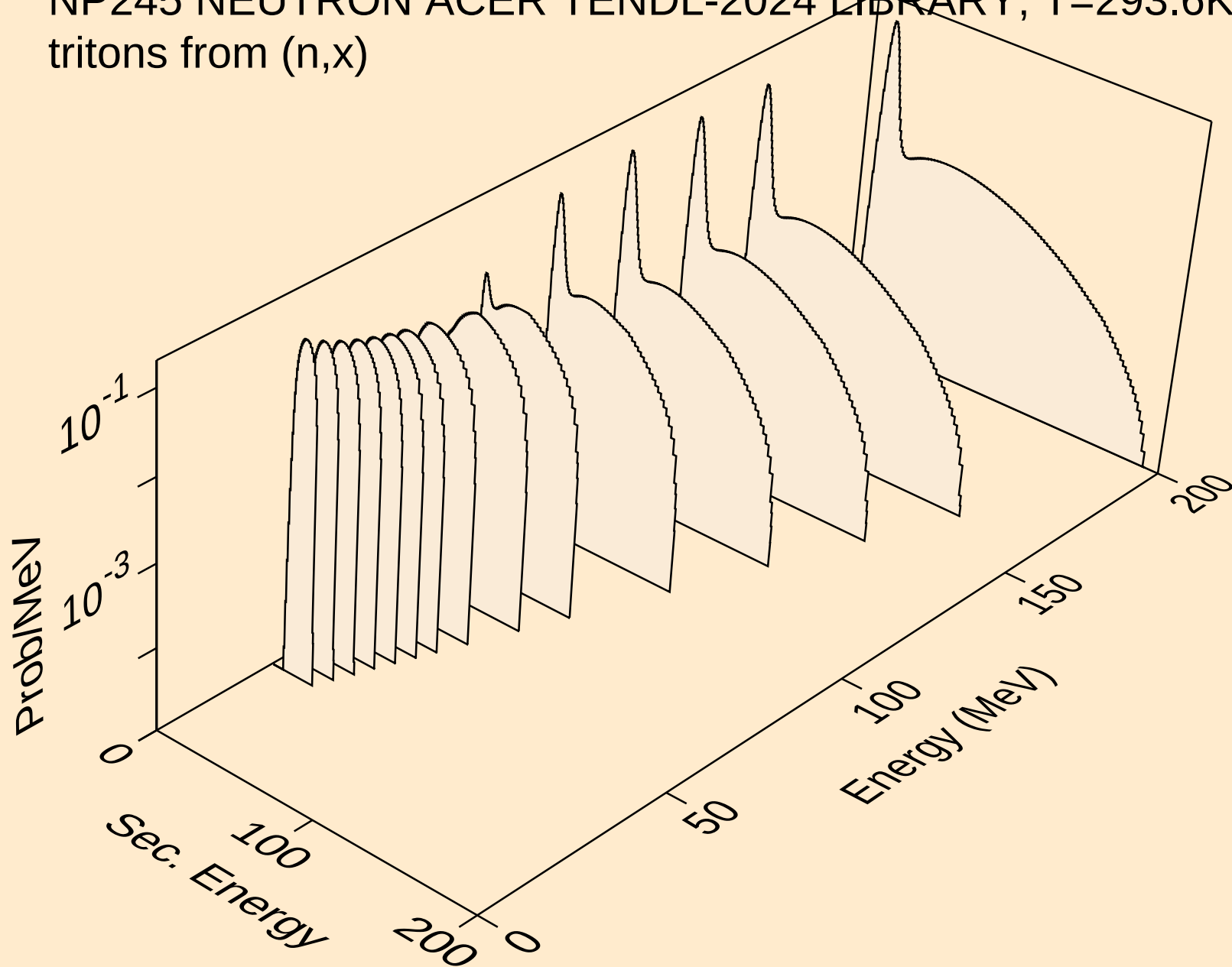
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



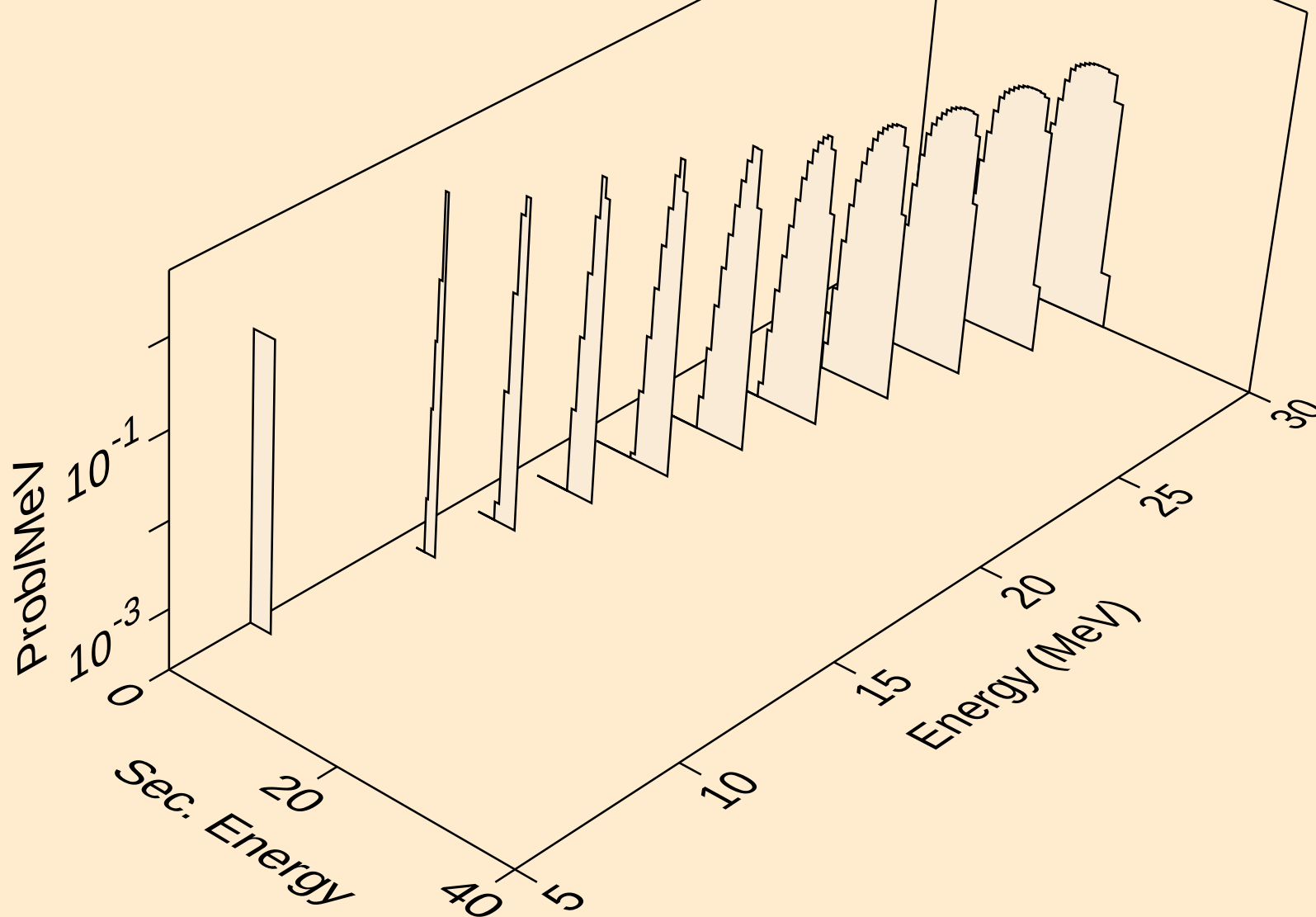
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



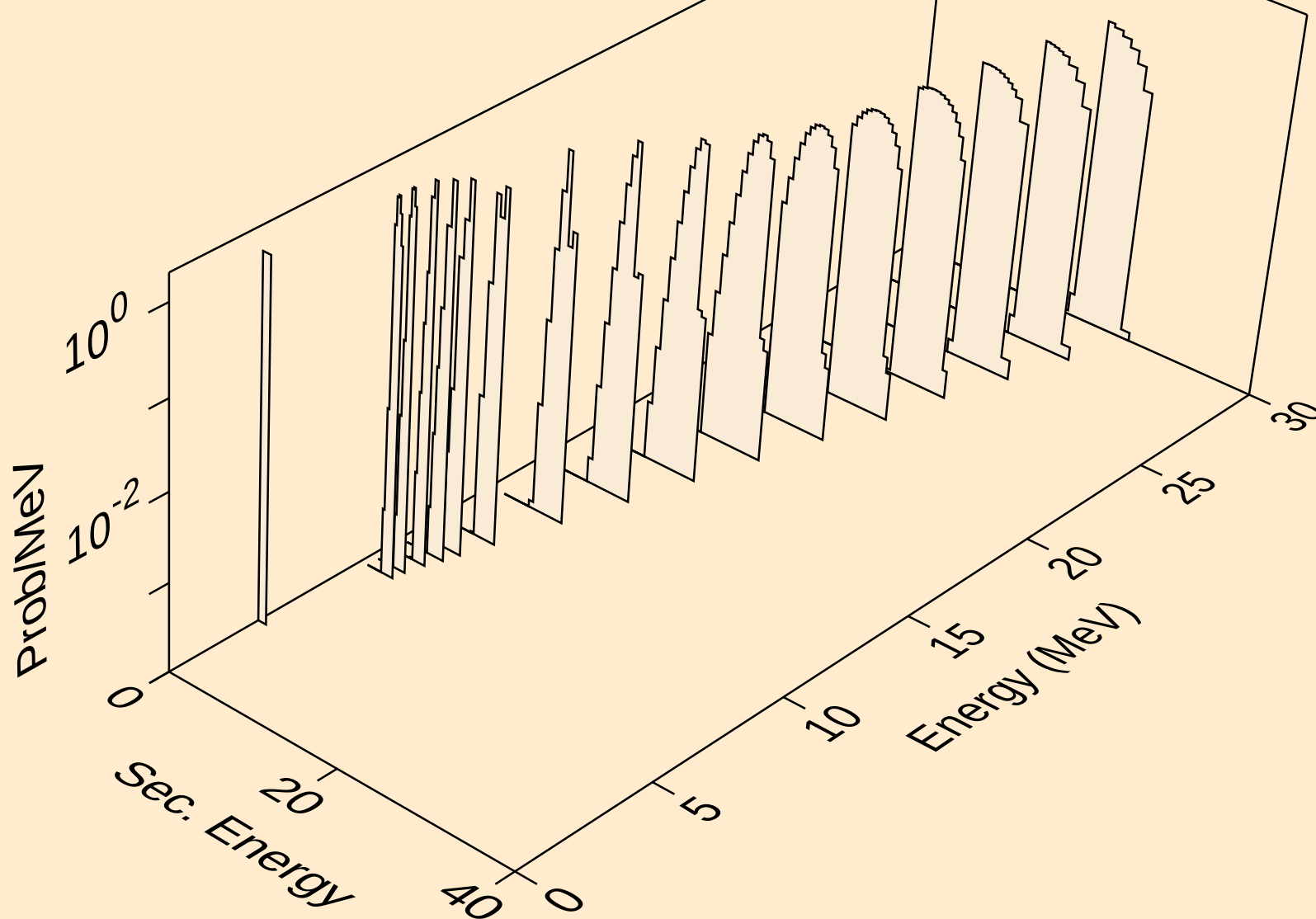
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tritons from (n,x)



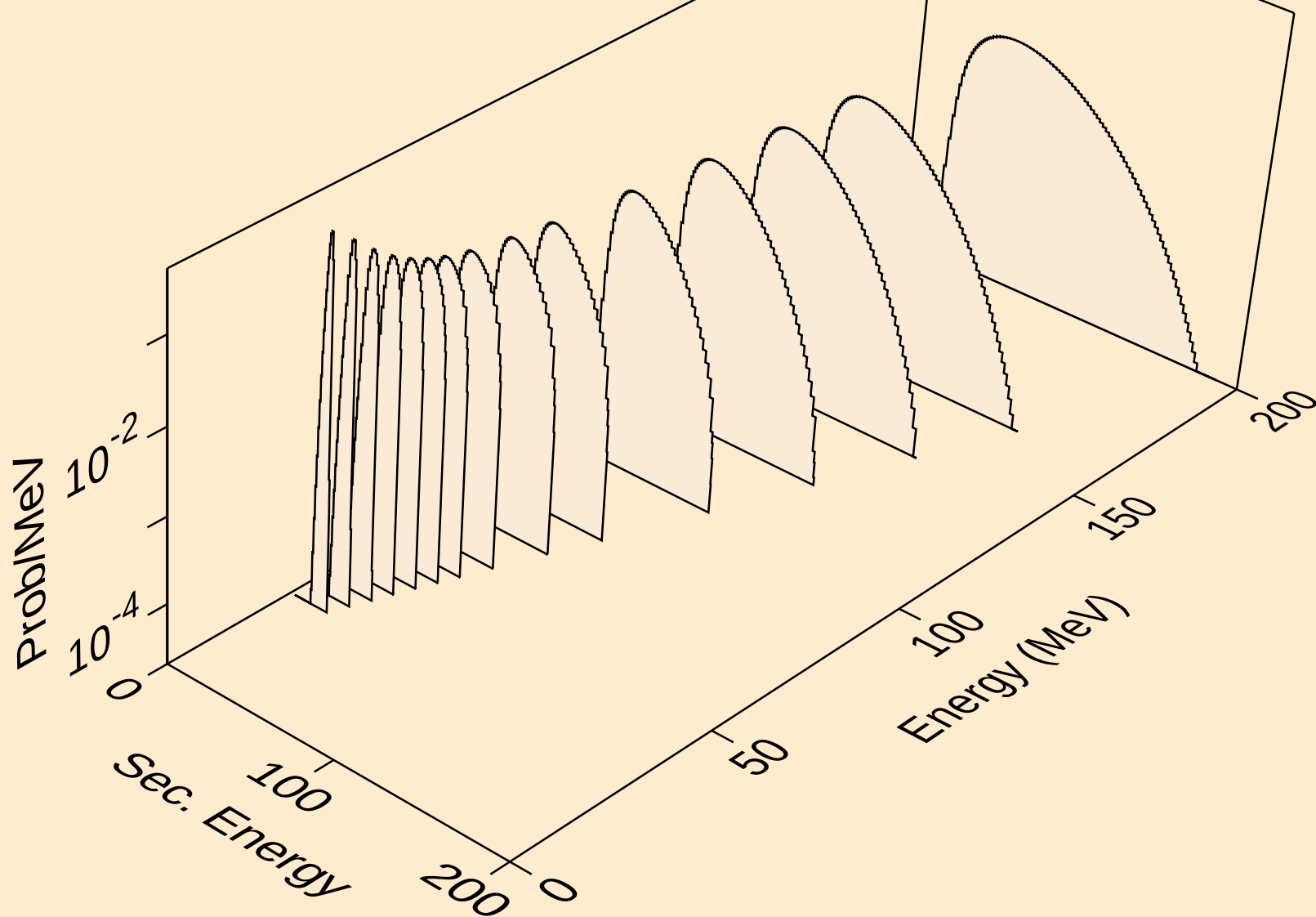
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



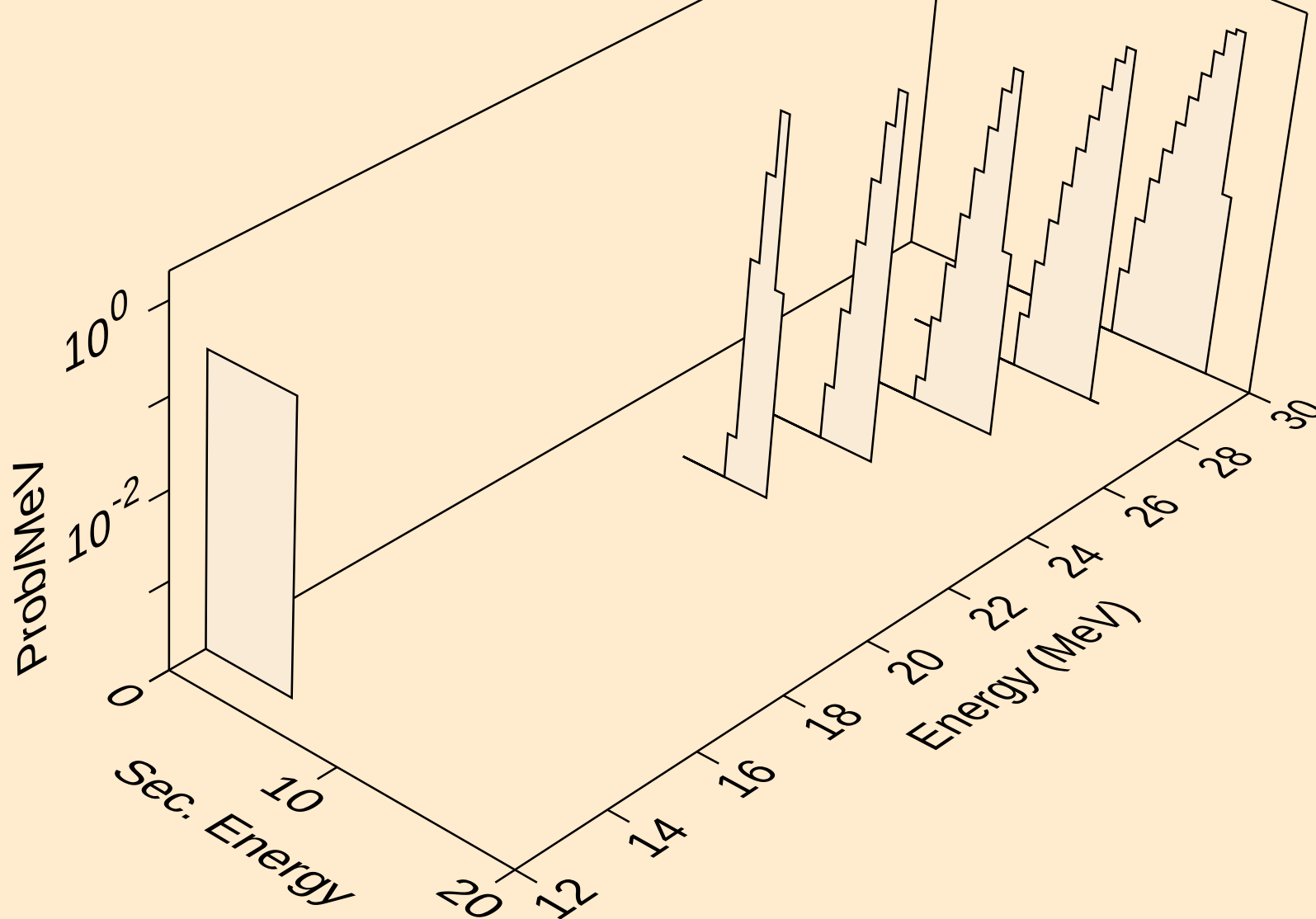
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tritons from (n,t)



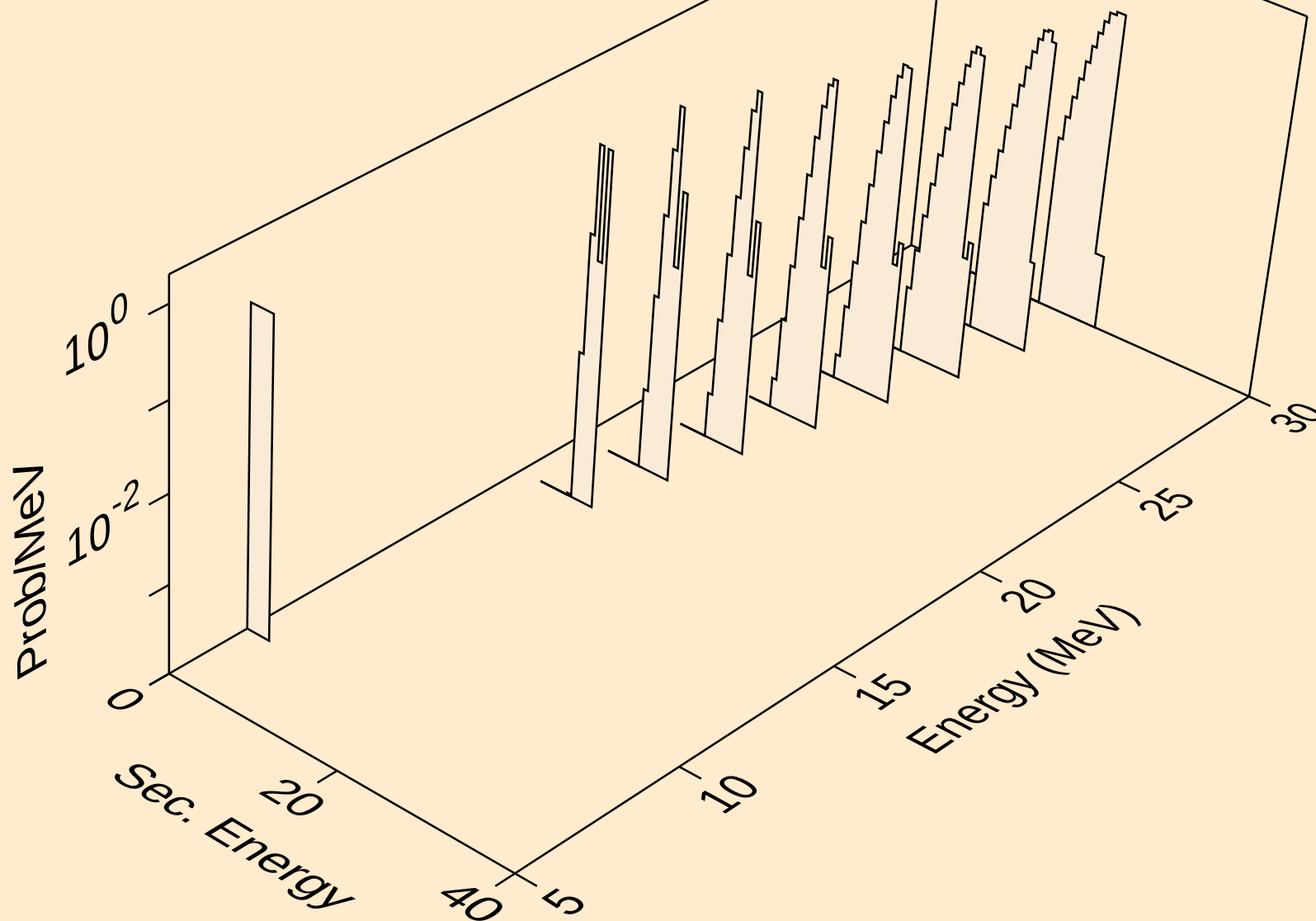
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



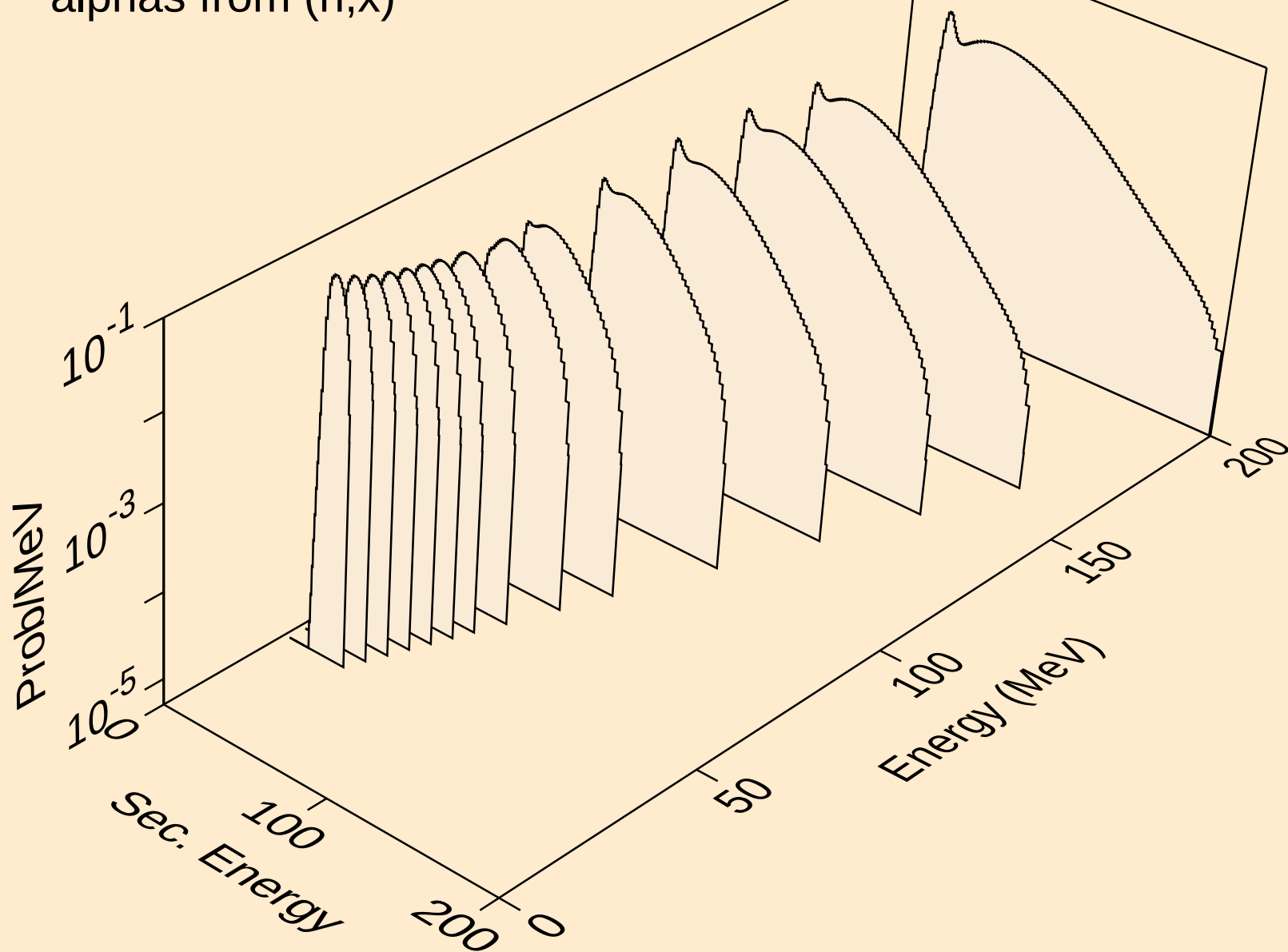
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



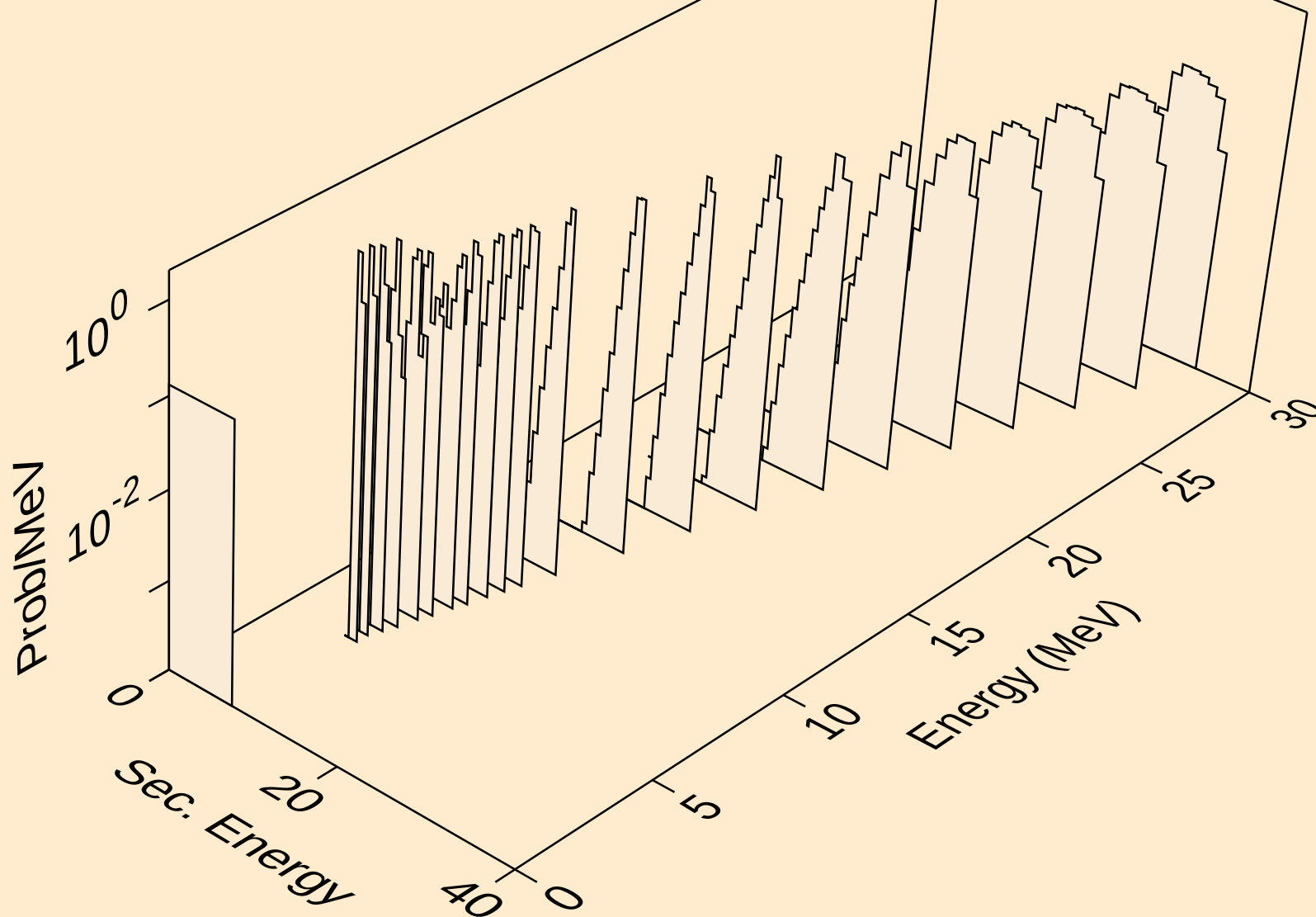
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he3s from (n,he3)



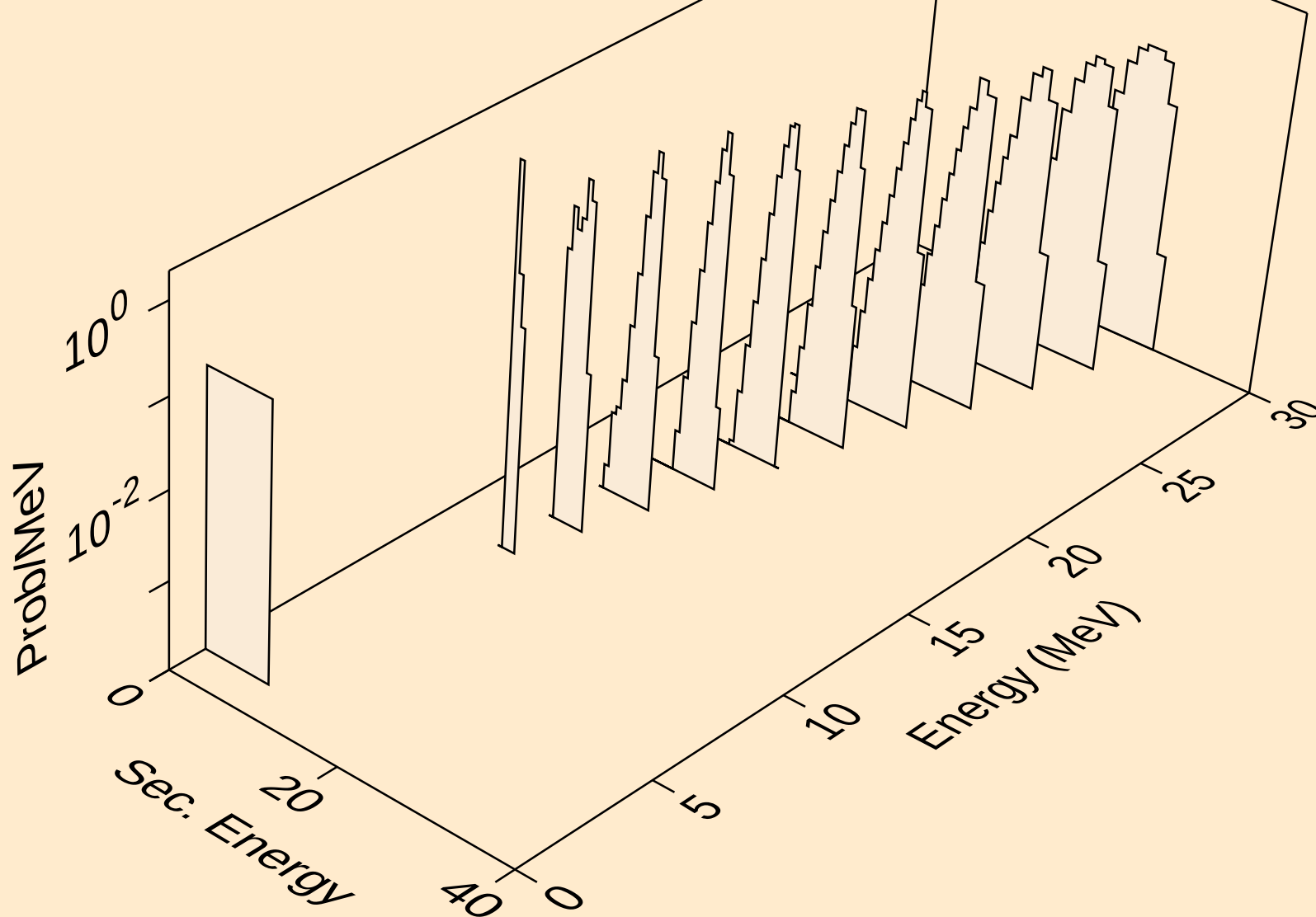
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



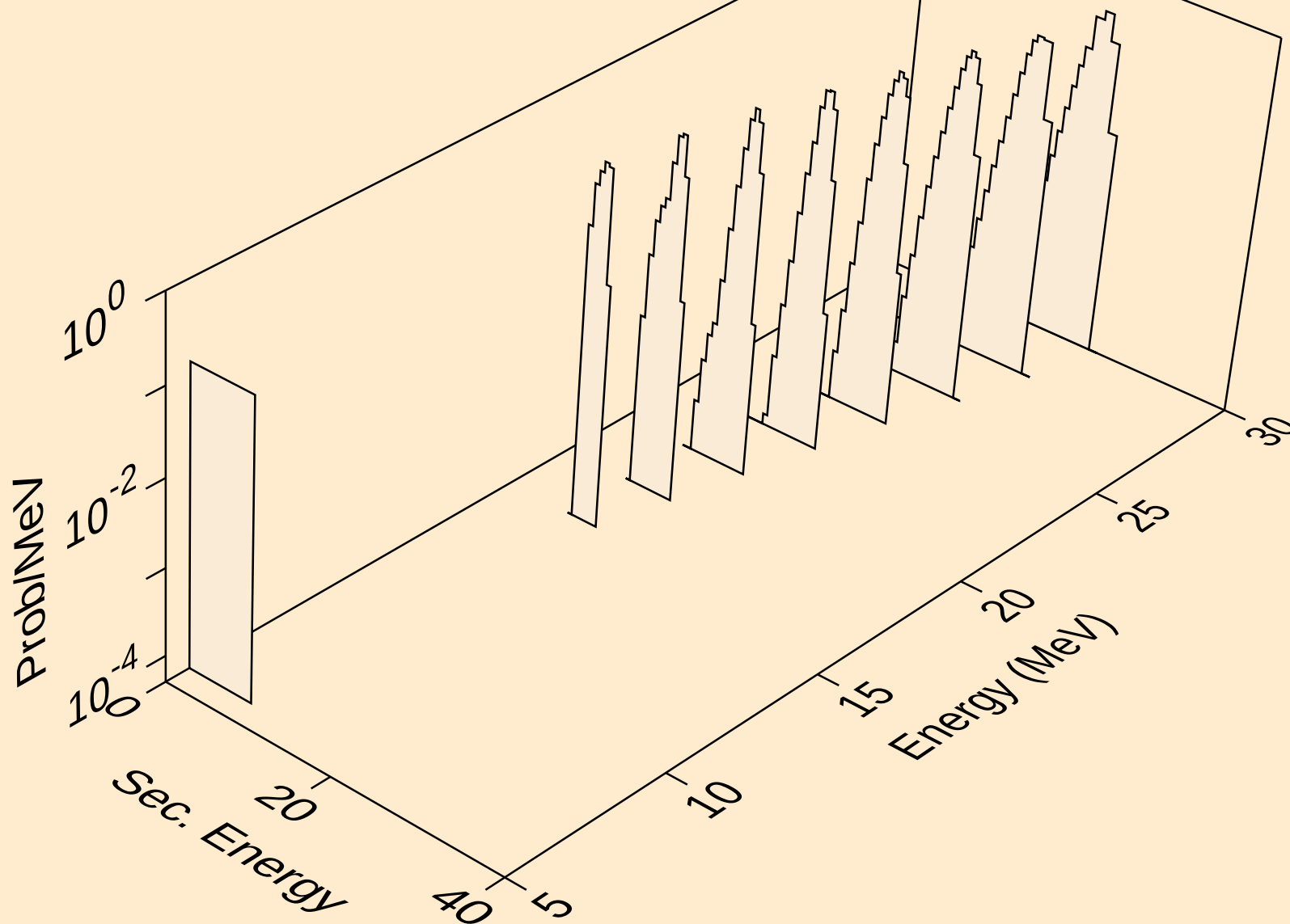
NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n) α



NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



NP245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

