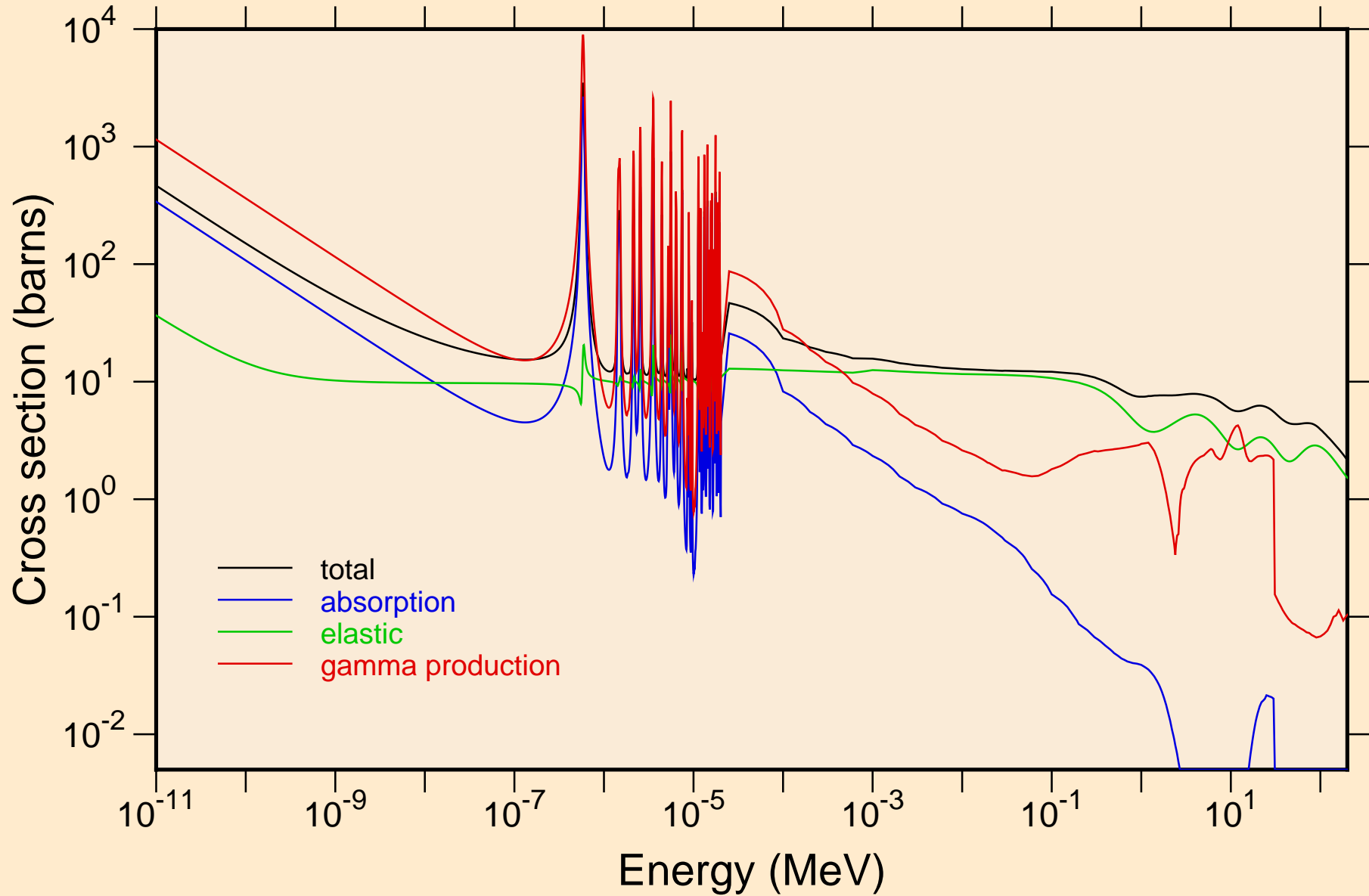
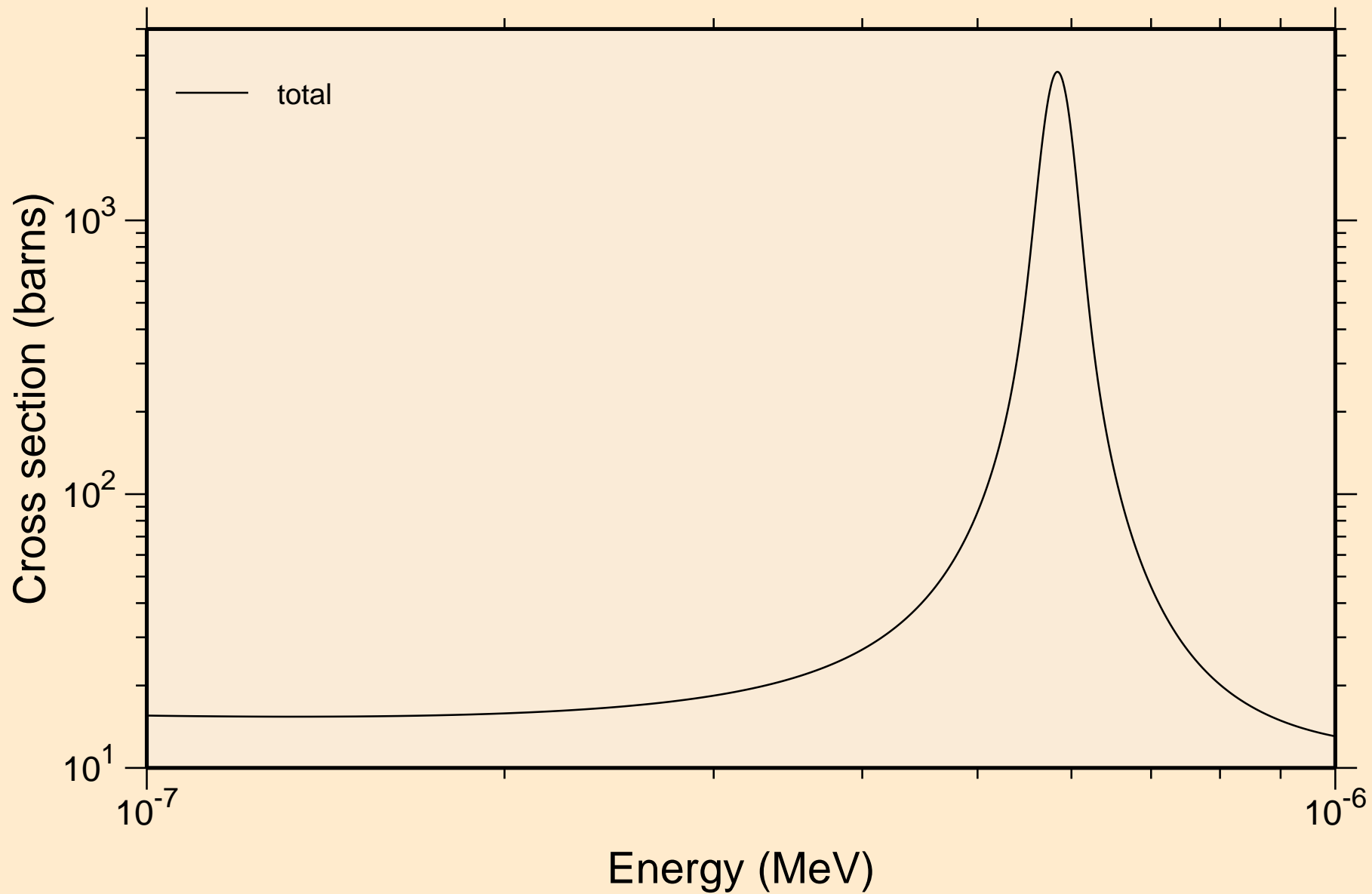


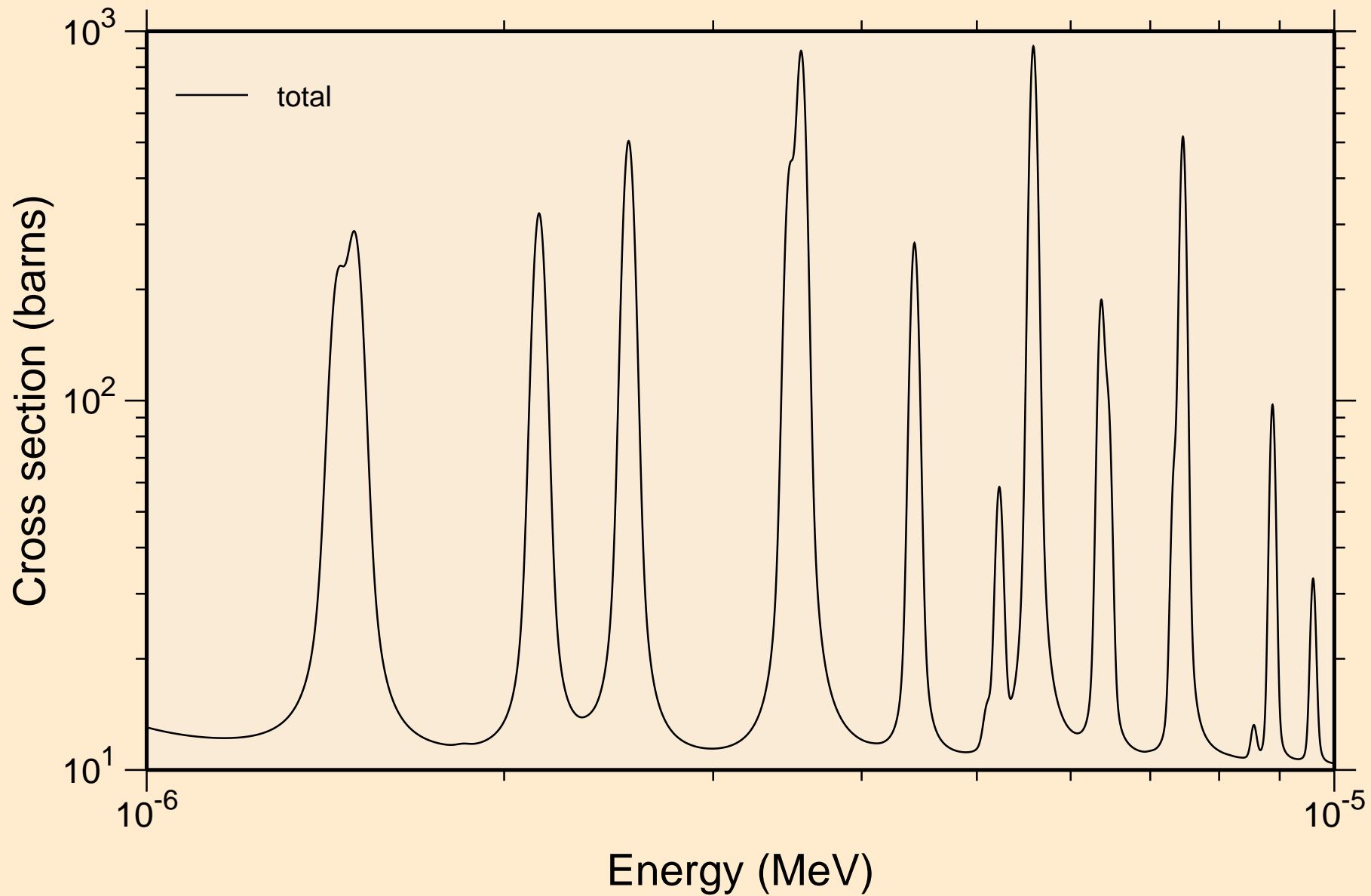
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



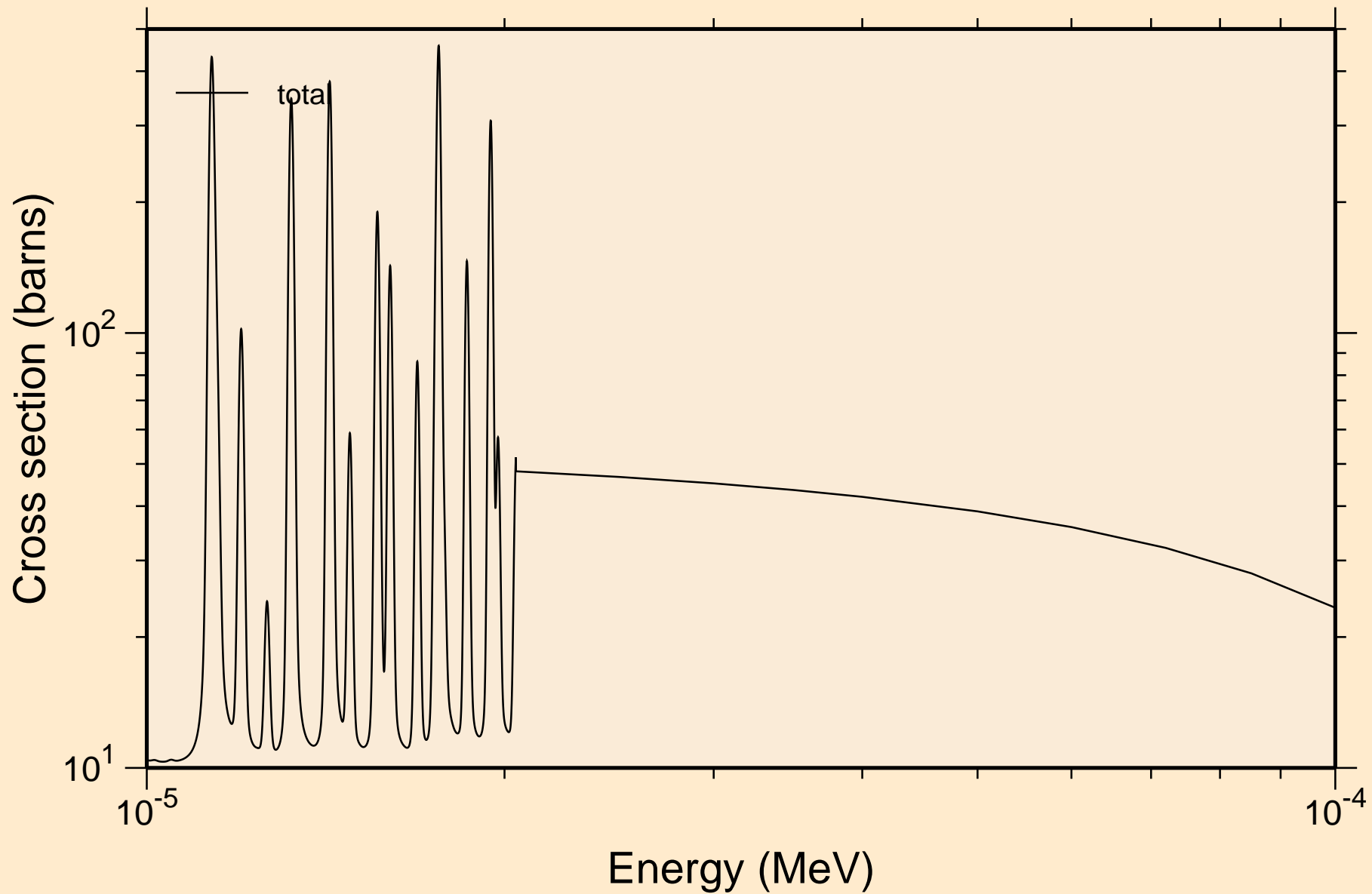
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



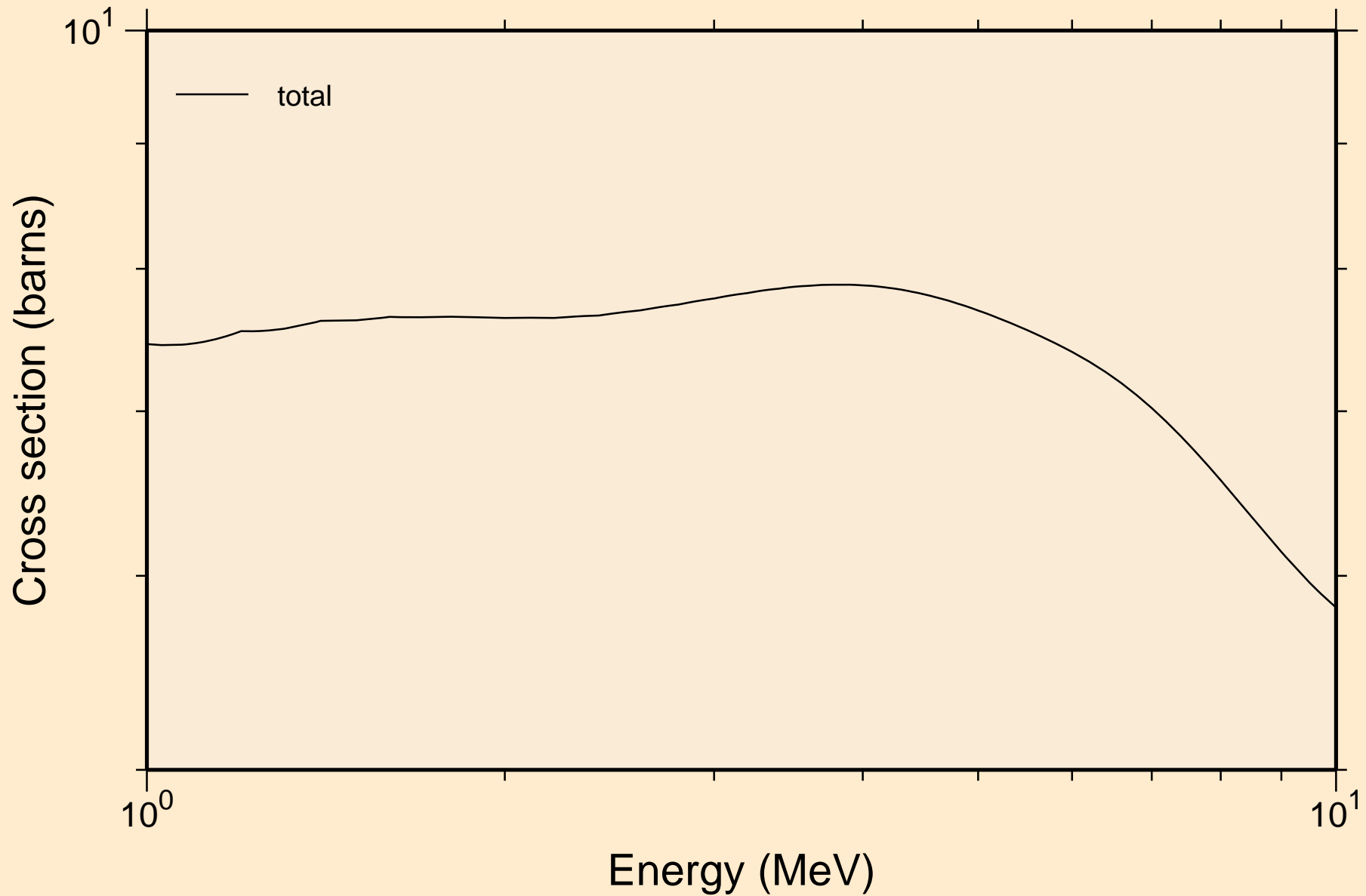
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resonance total cross section



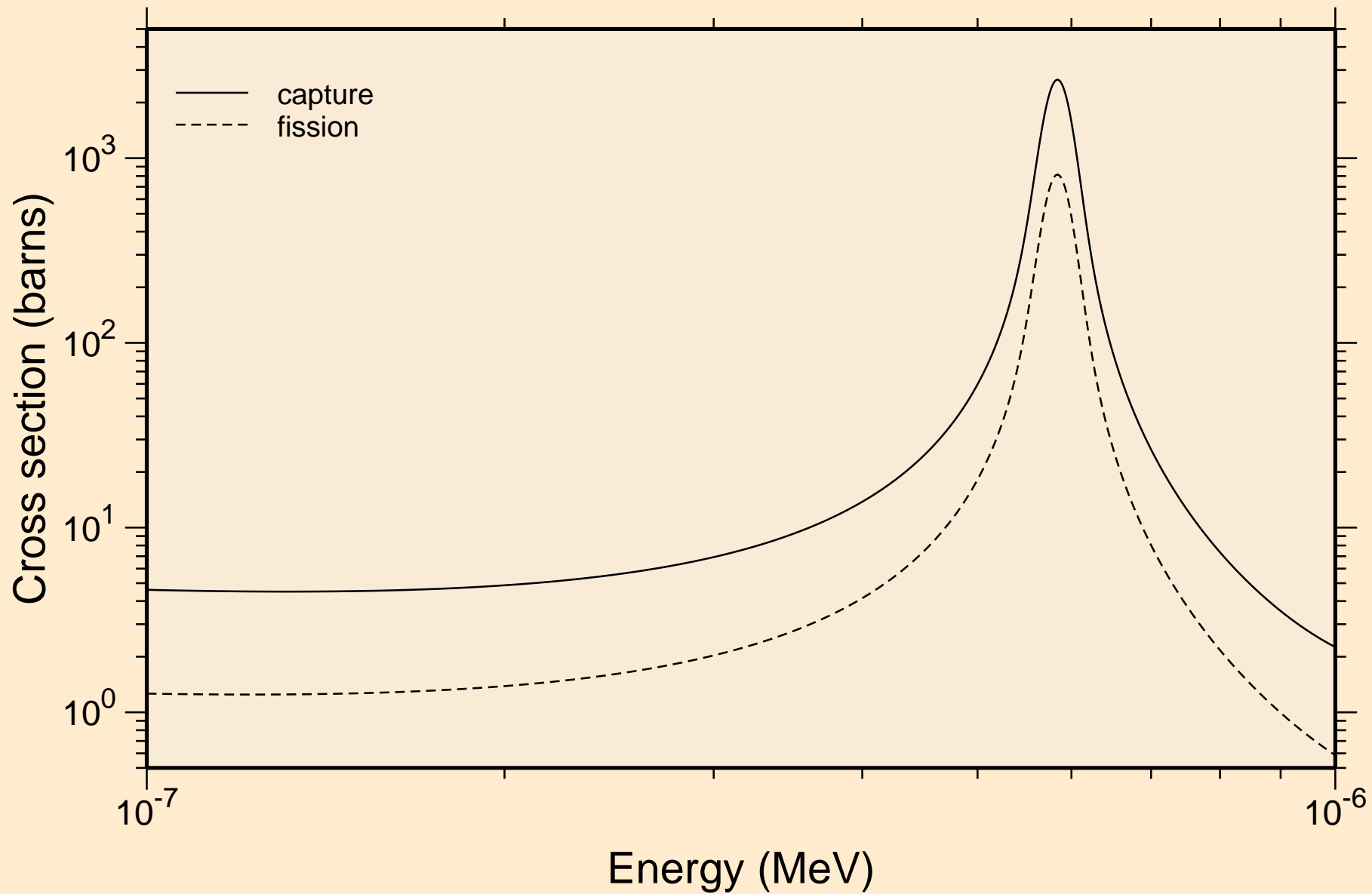
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resonance total cross section



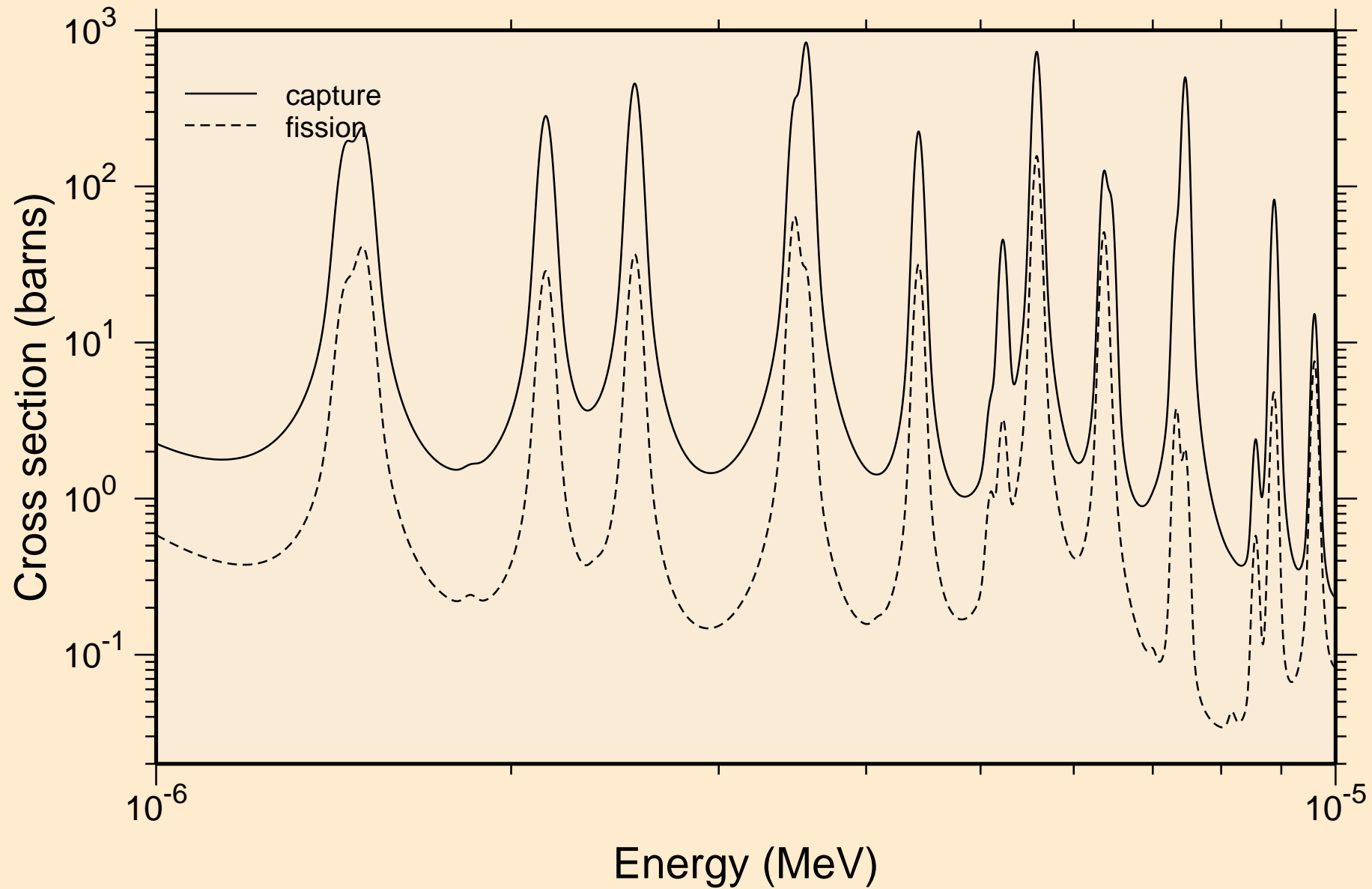
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resonance total cross section



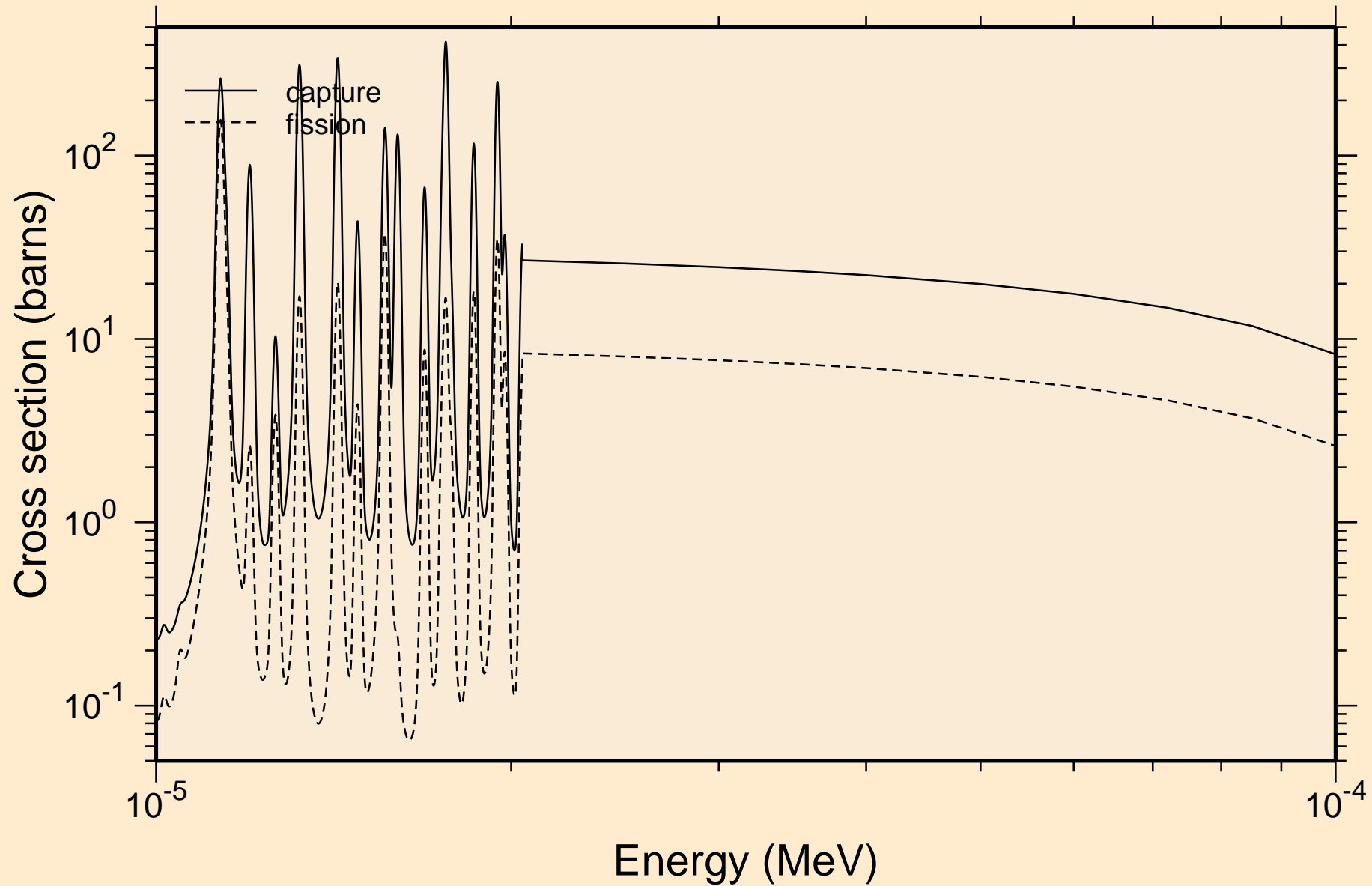
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



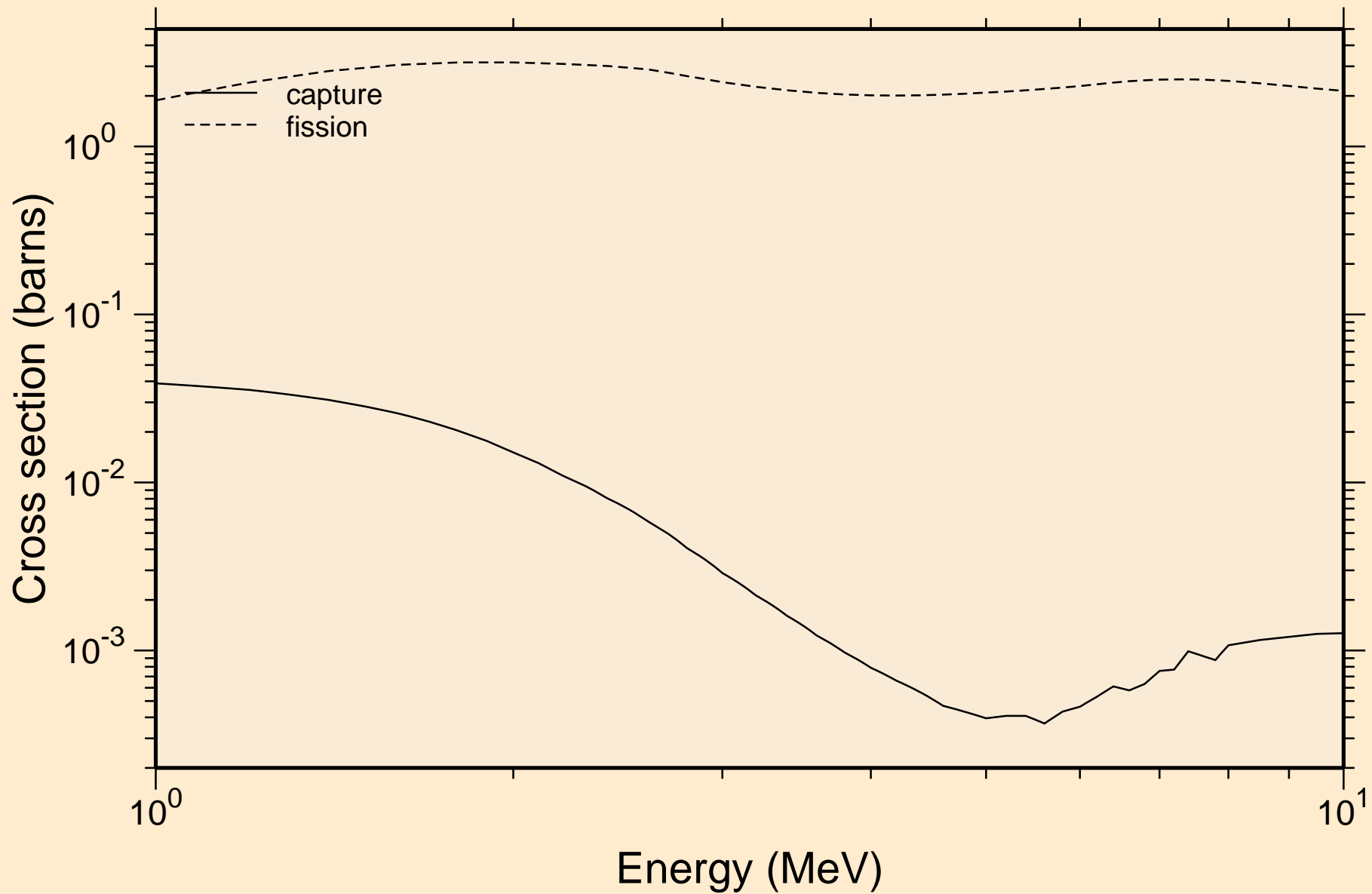
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resonance absorption cross sections



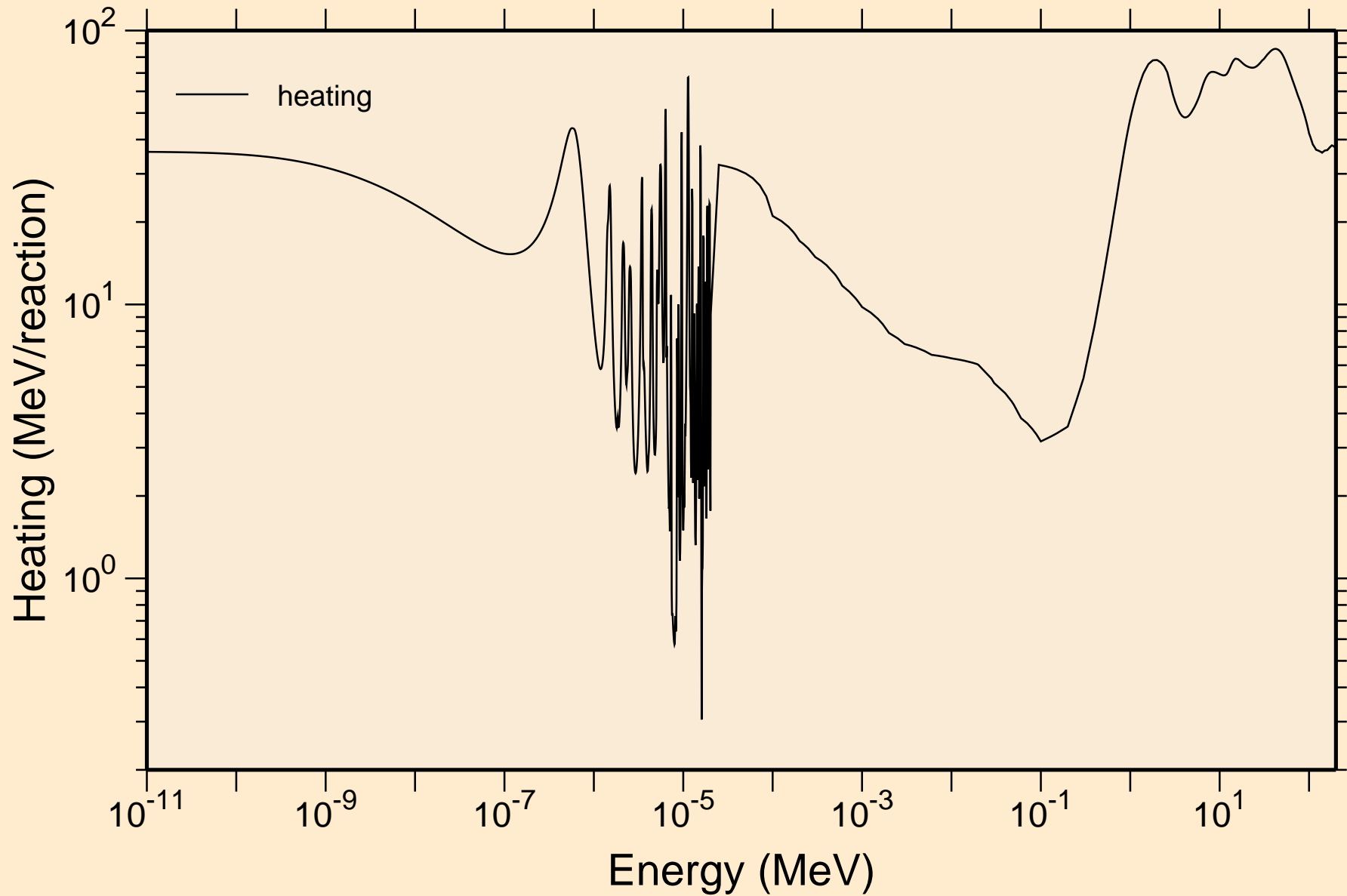
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resonance absorption cross sections



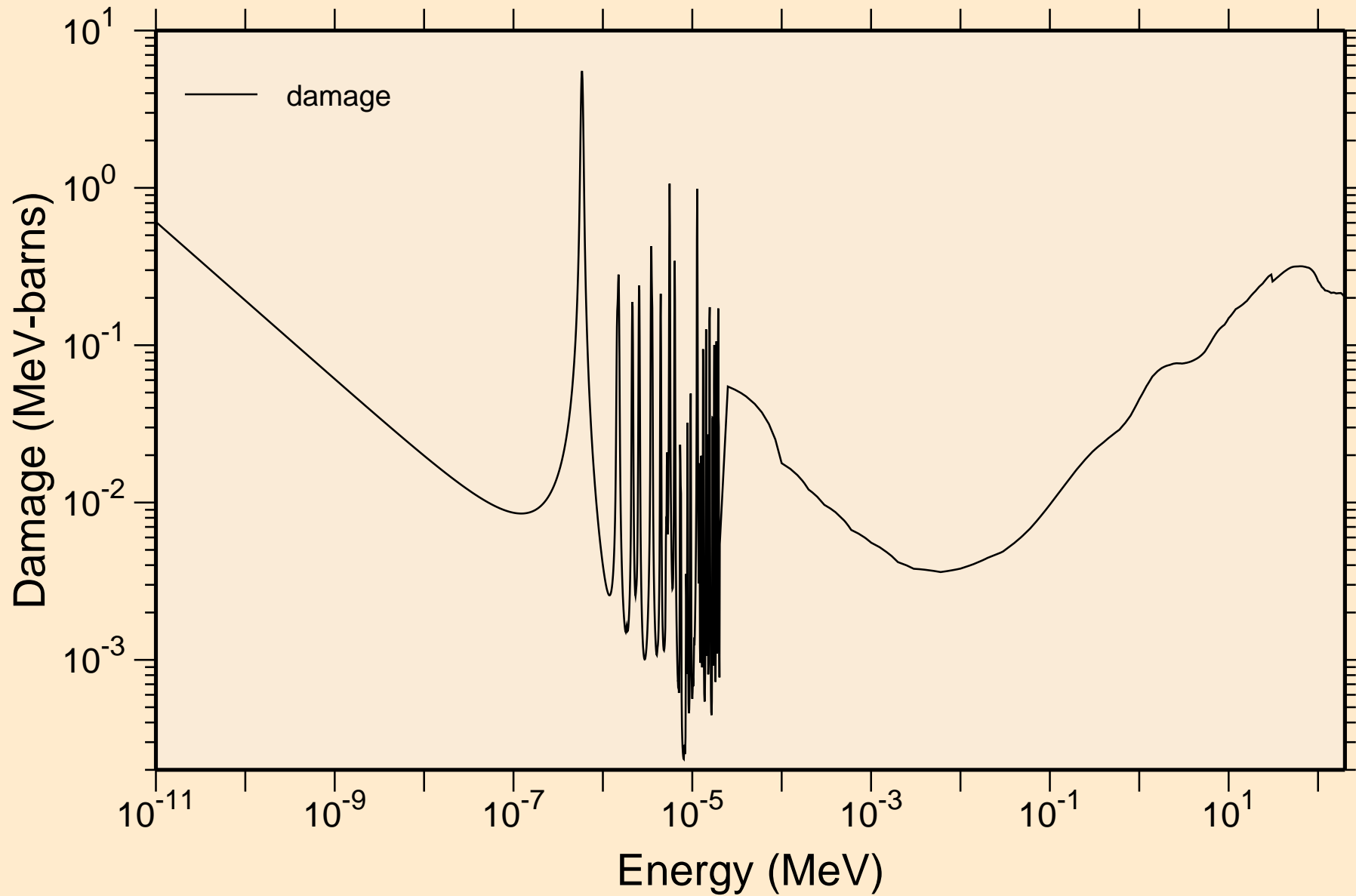
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resonance absorption cross sections



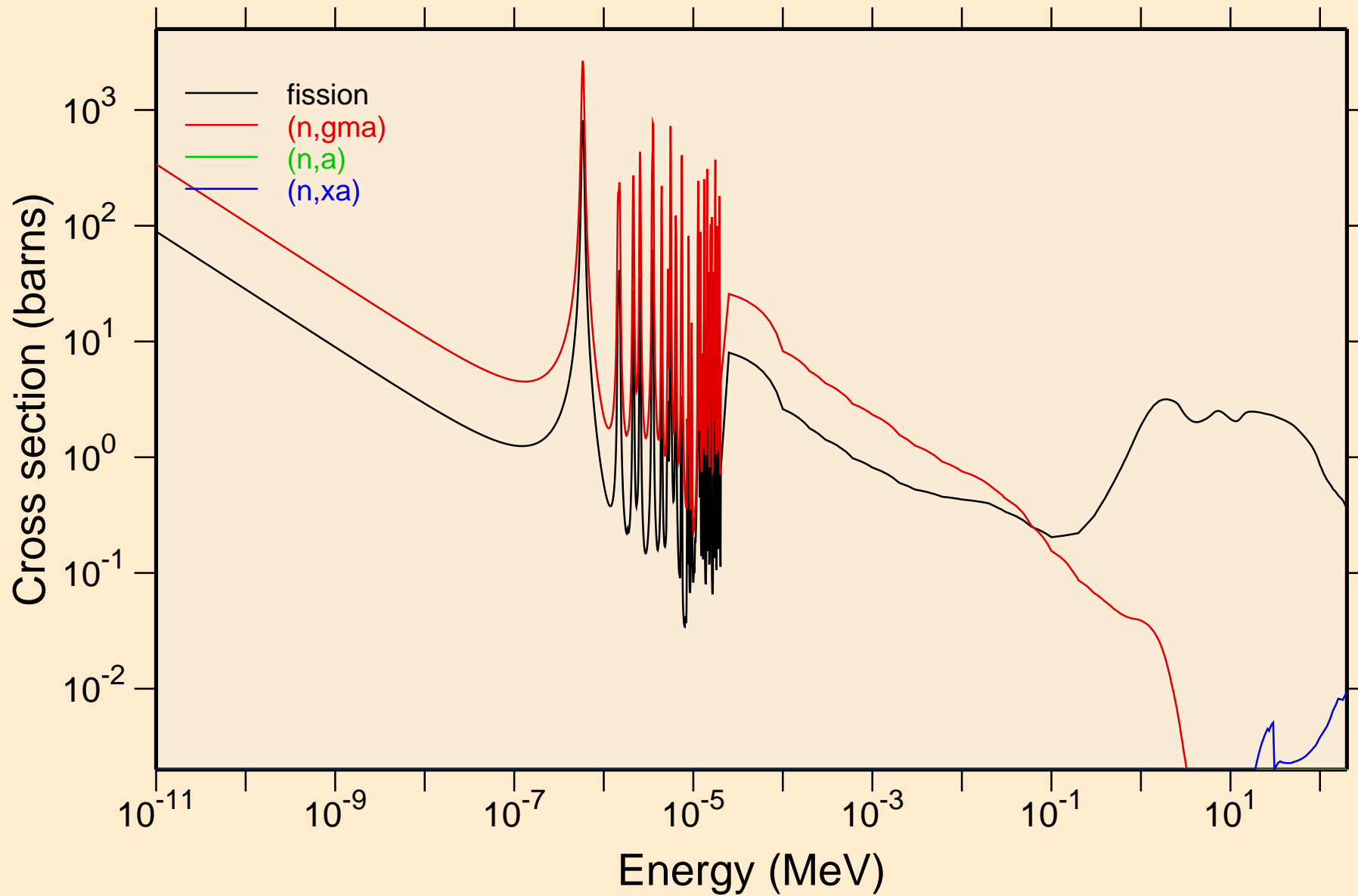
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

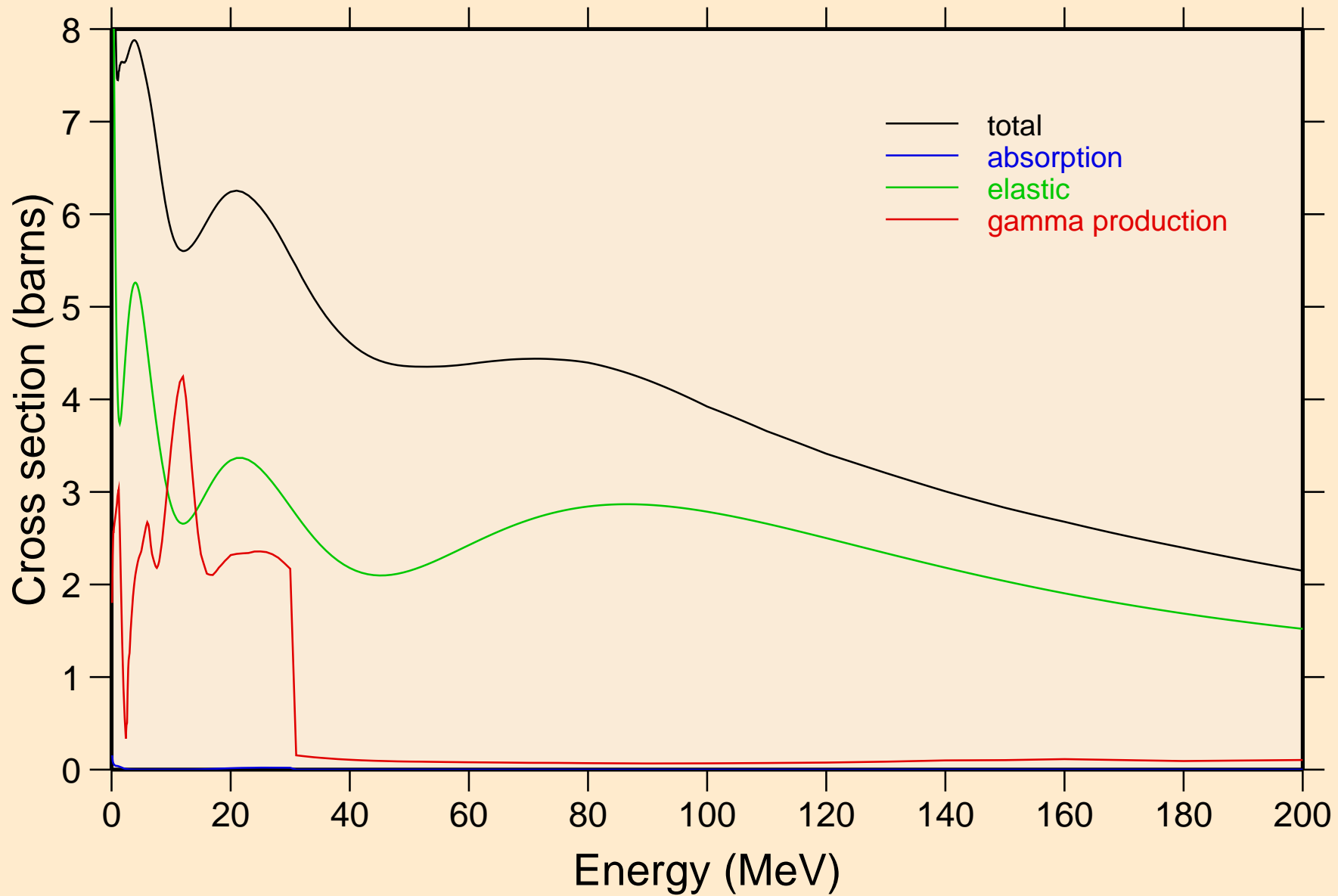


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Non-threshold reactions

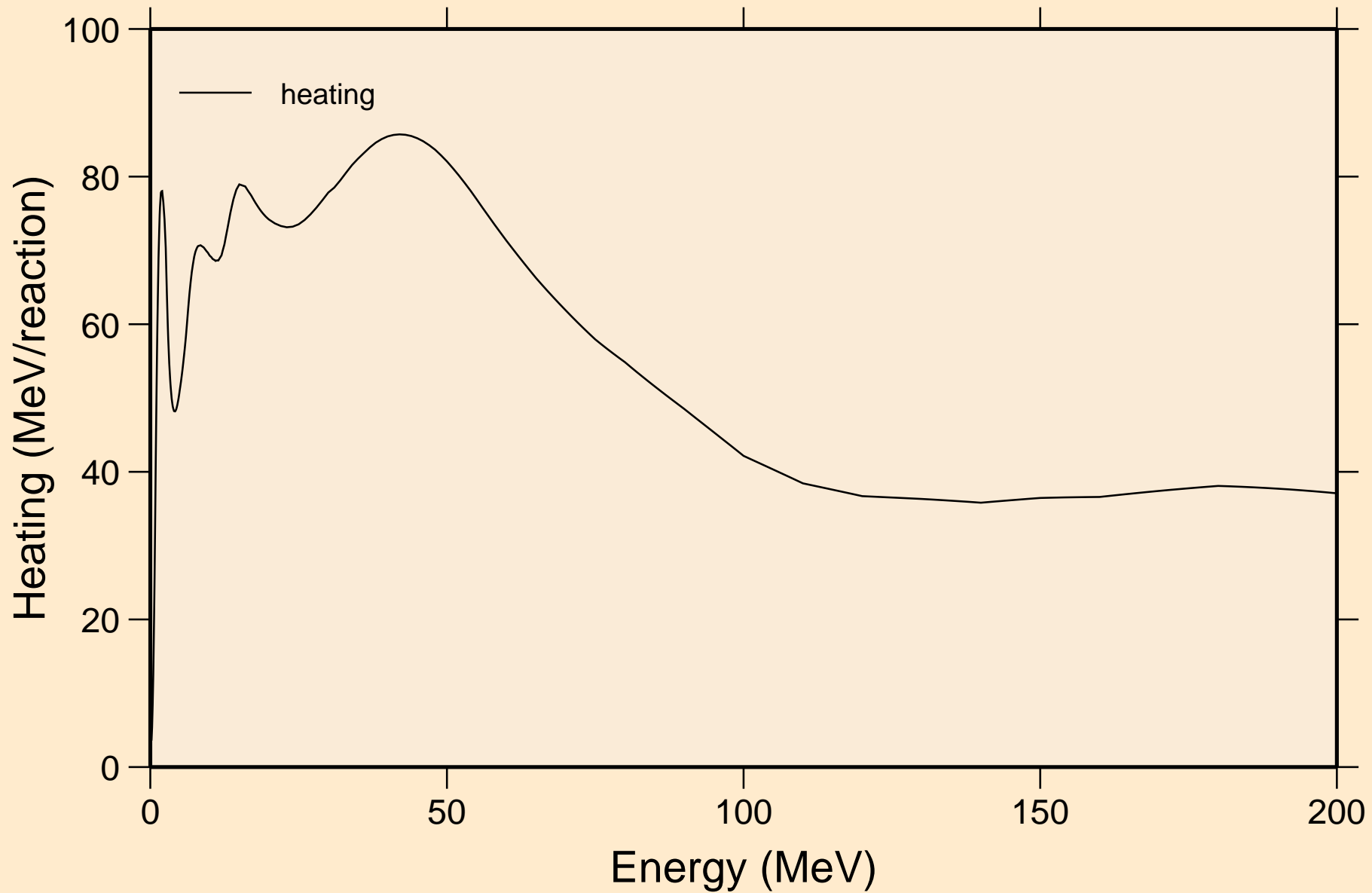


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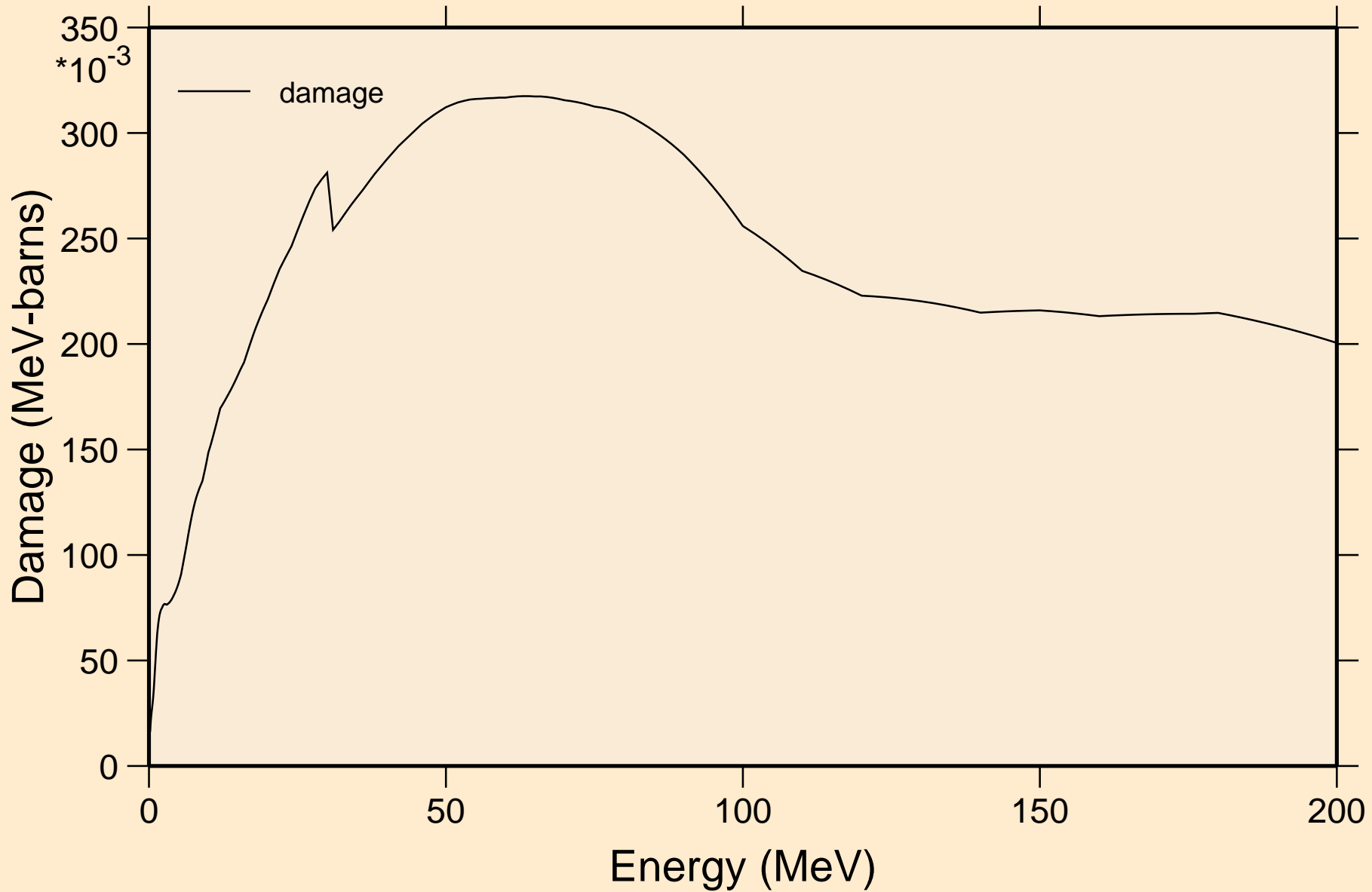
Principal cross sections



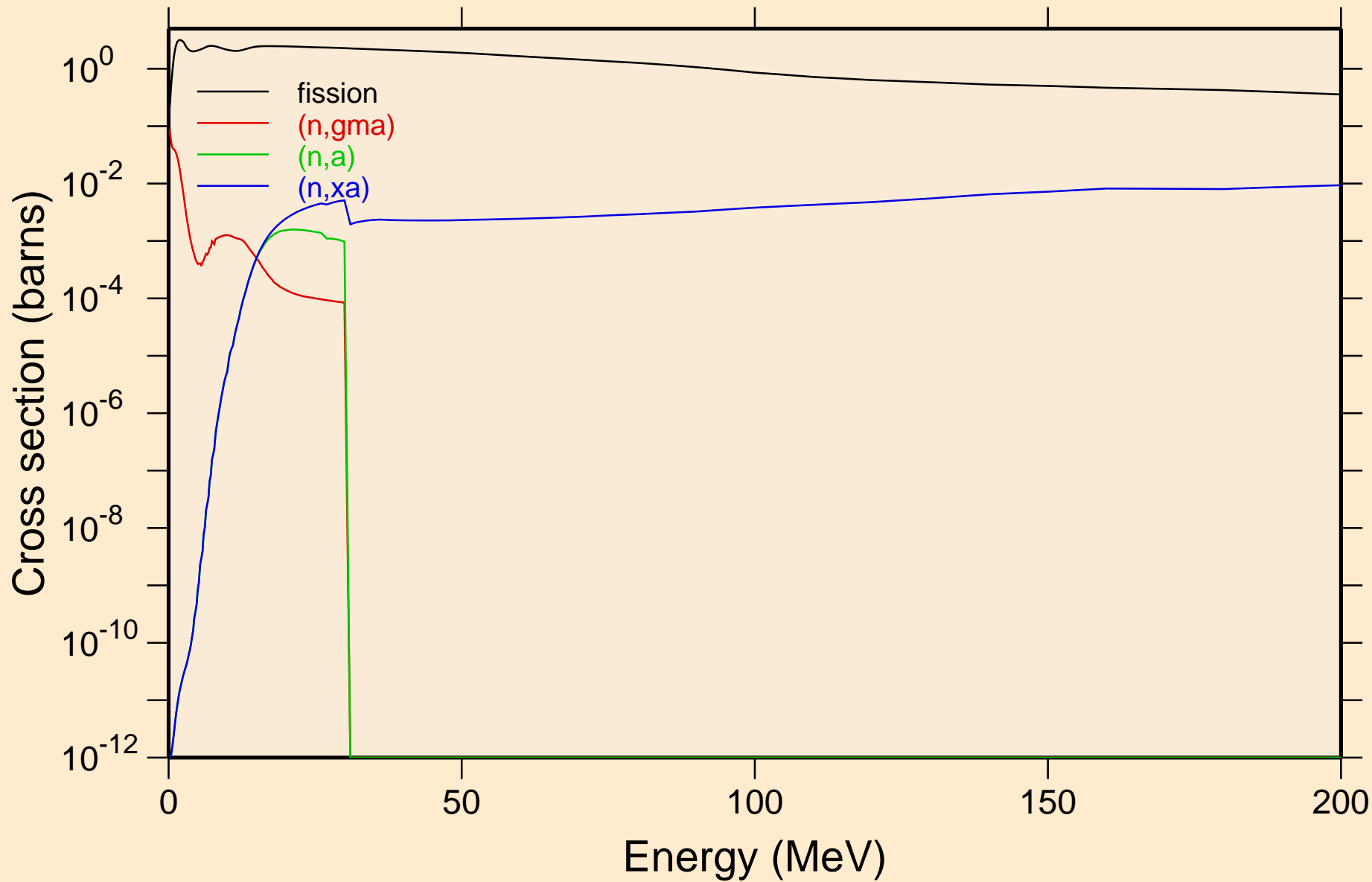
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Heating



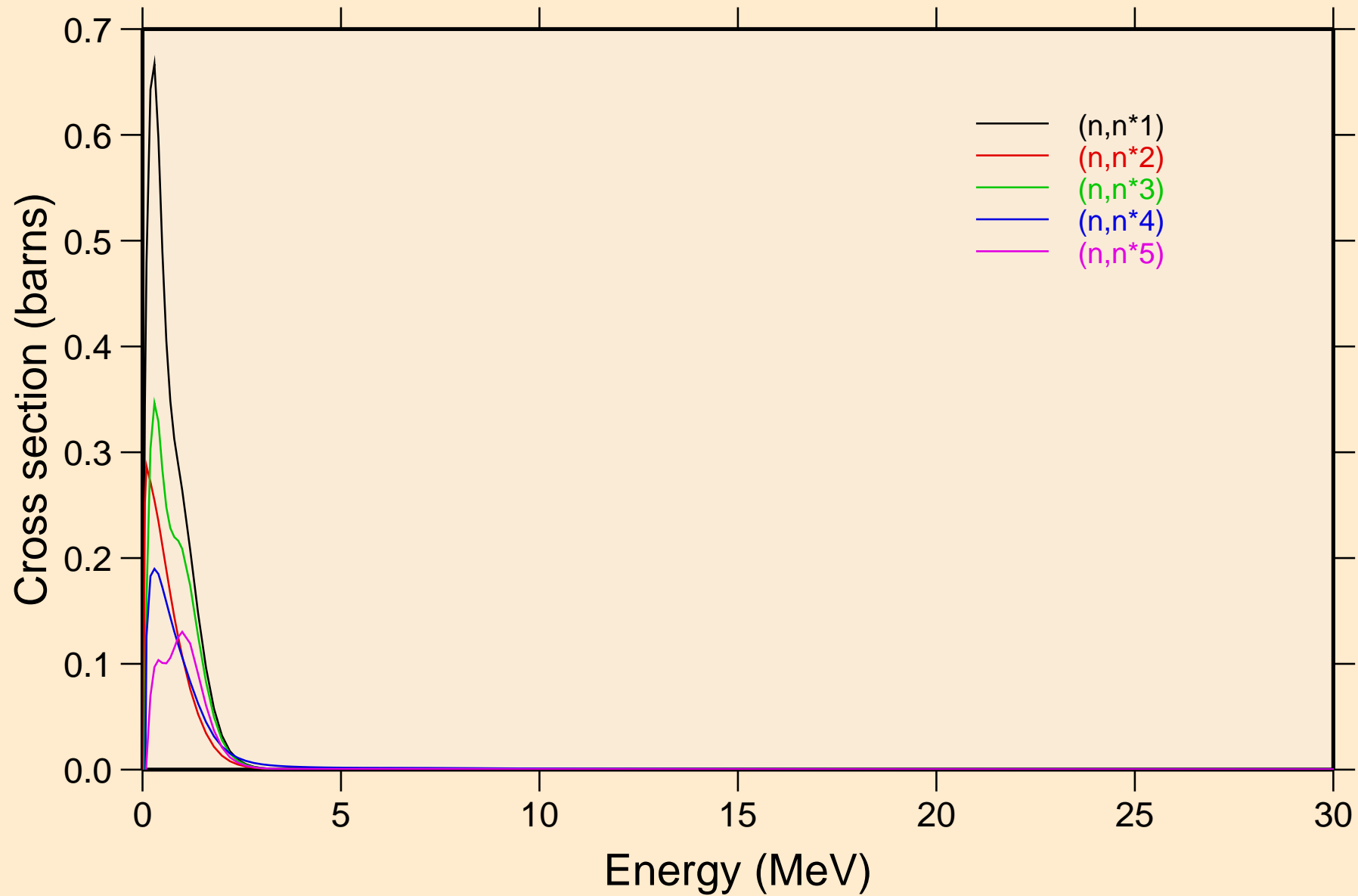
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Damage



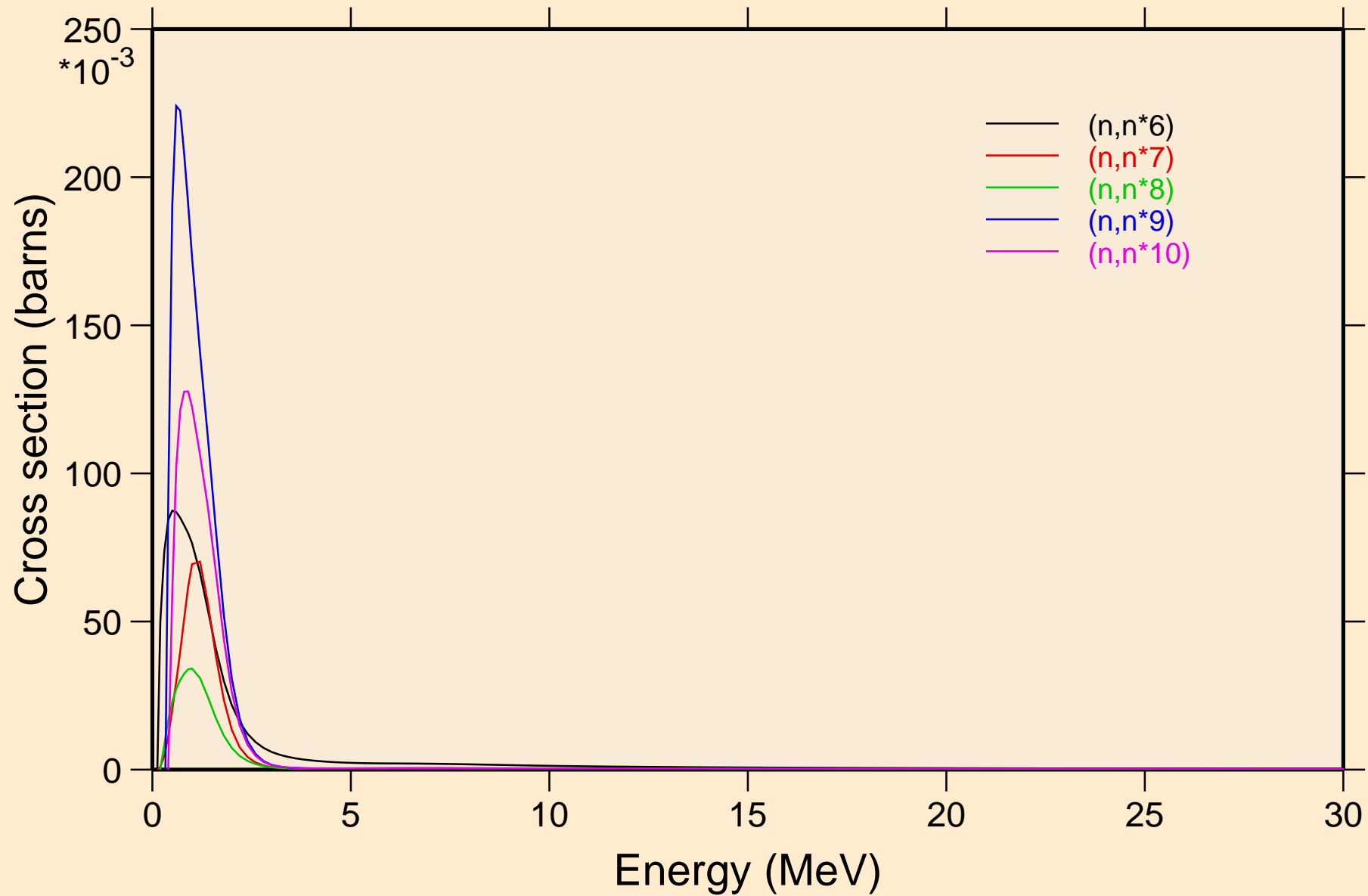
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



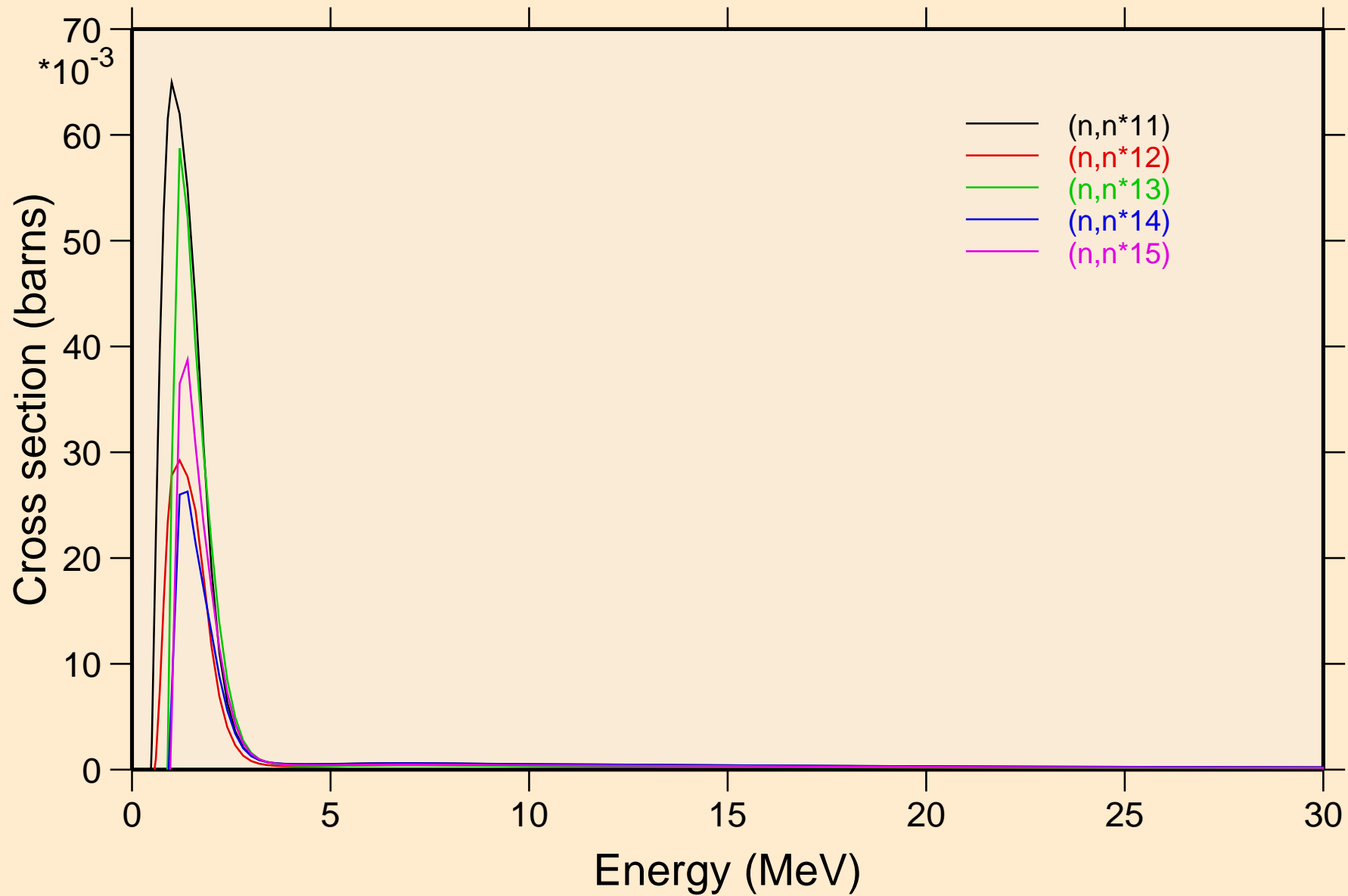
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

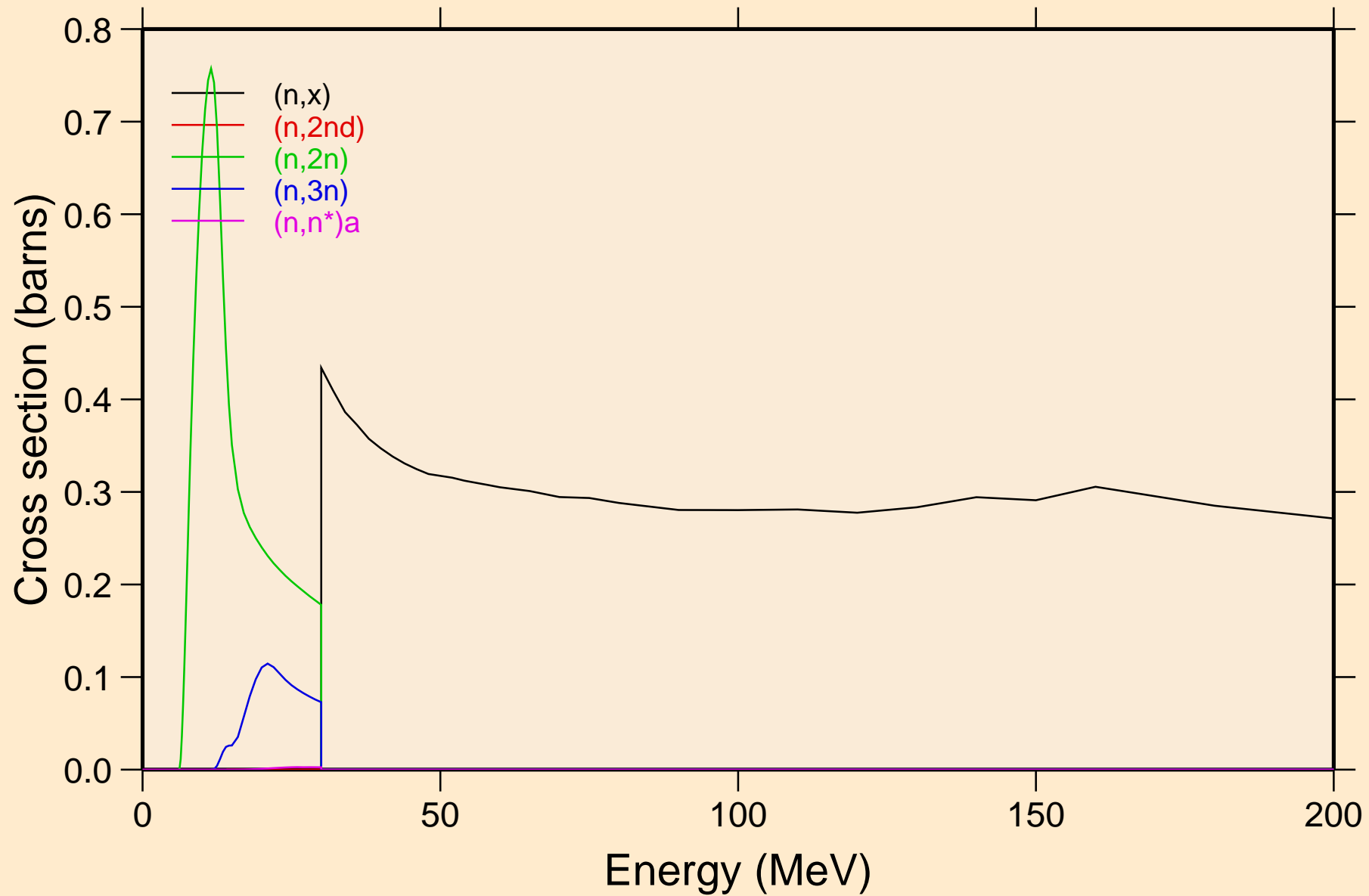


AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

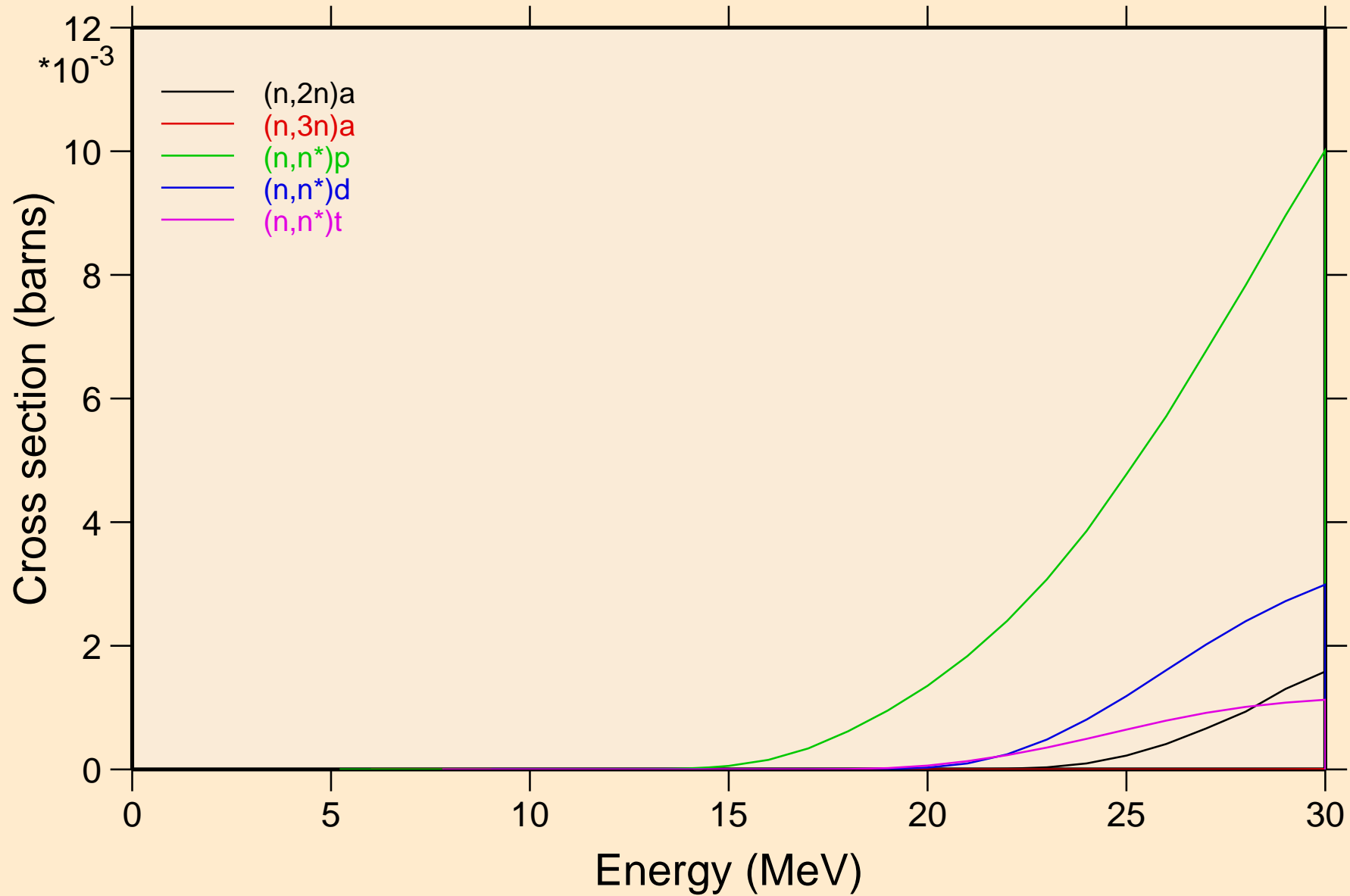


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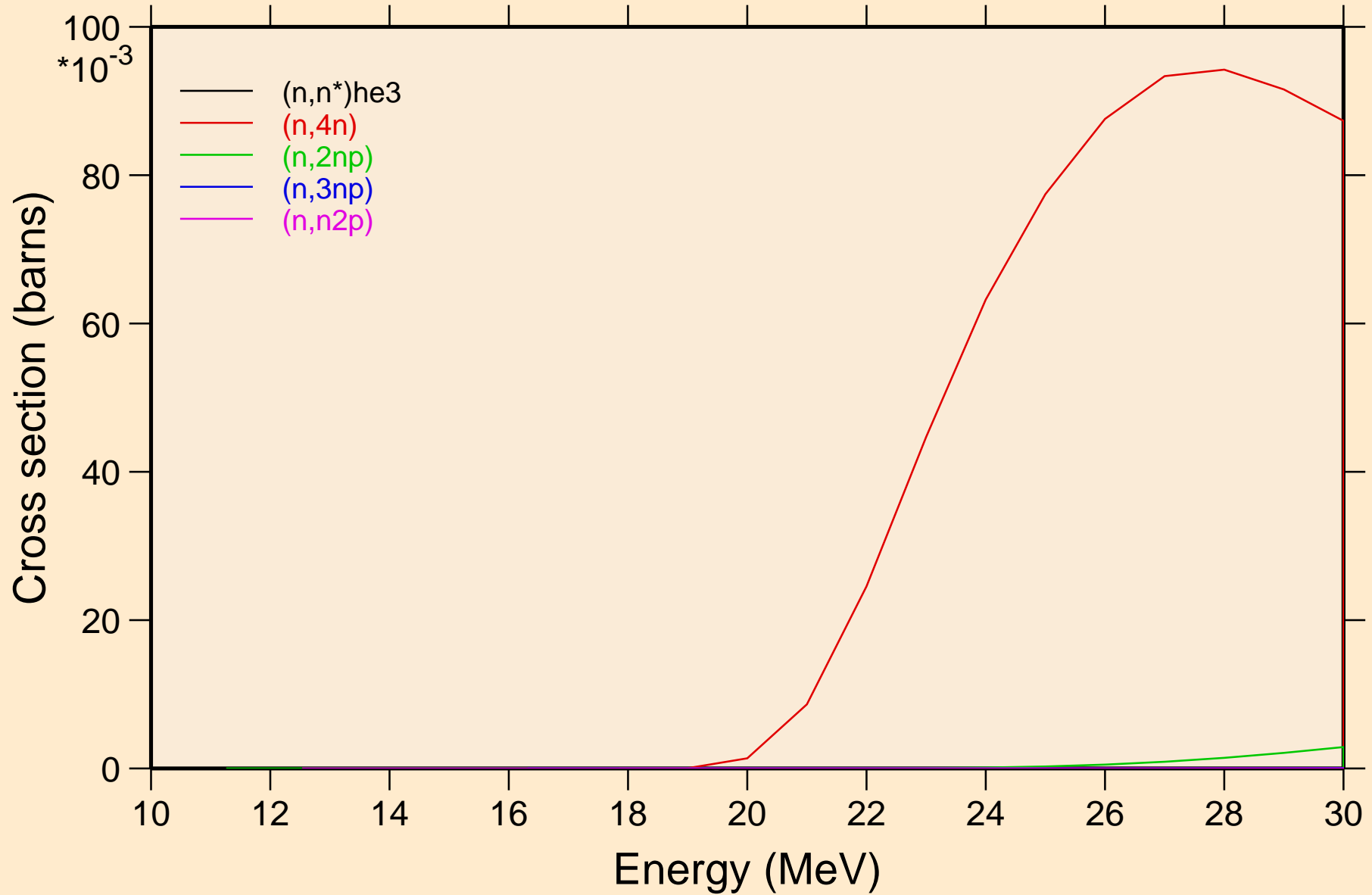
Threshold reactions



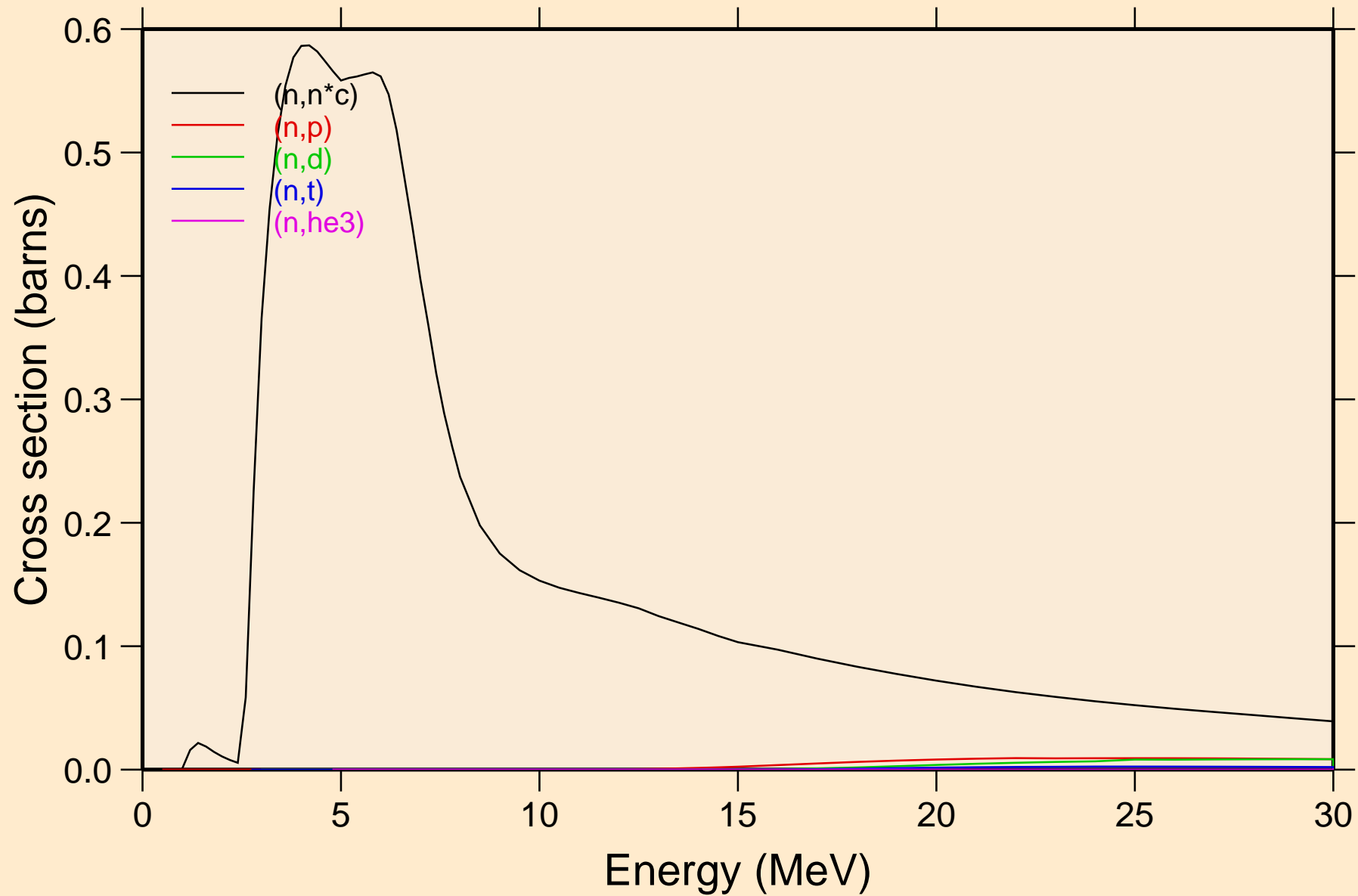
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



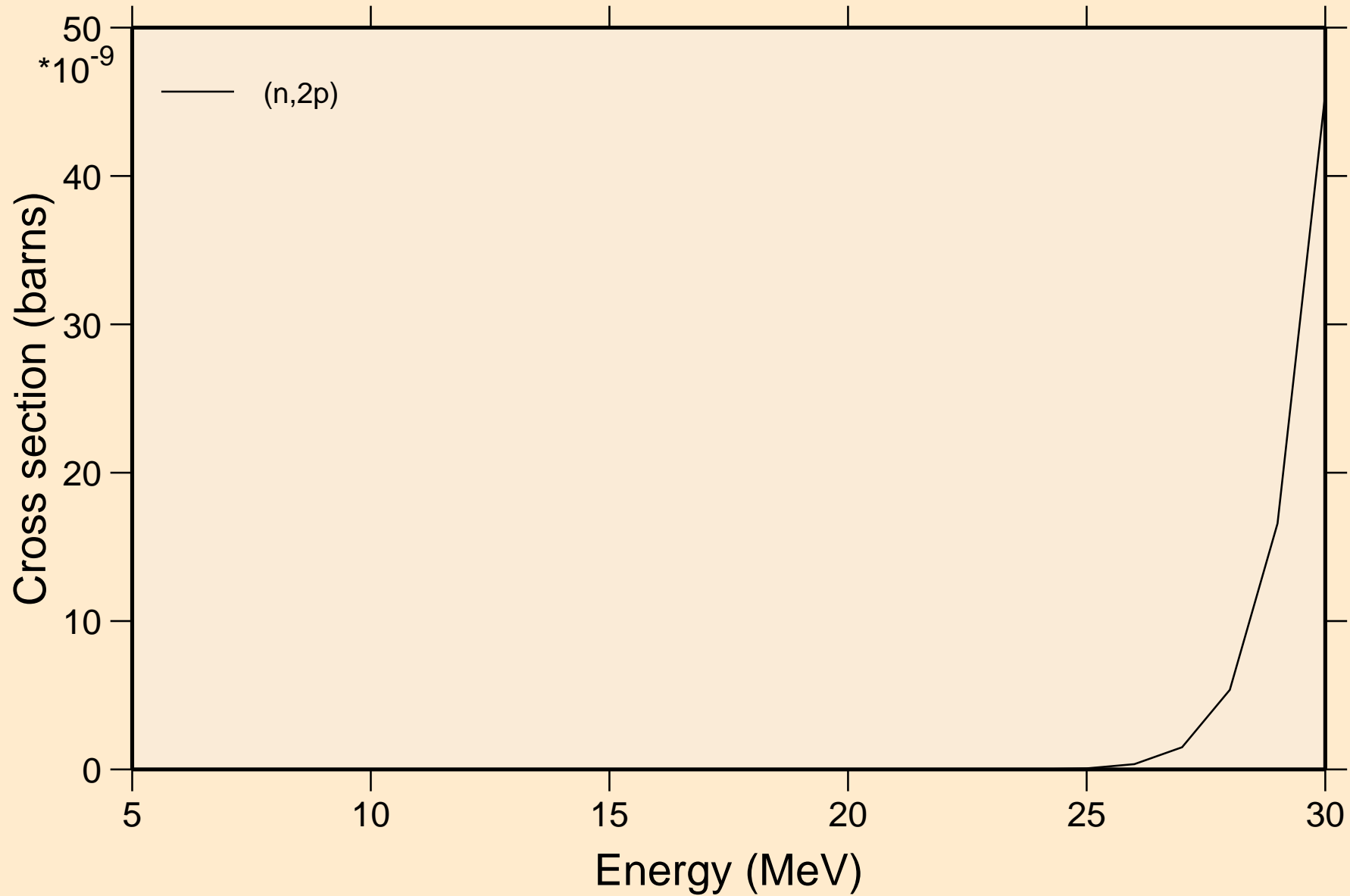
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



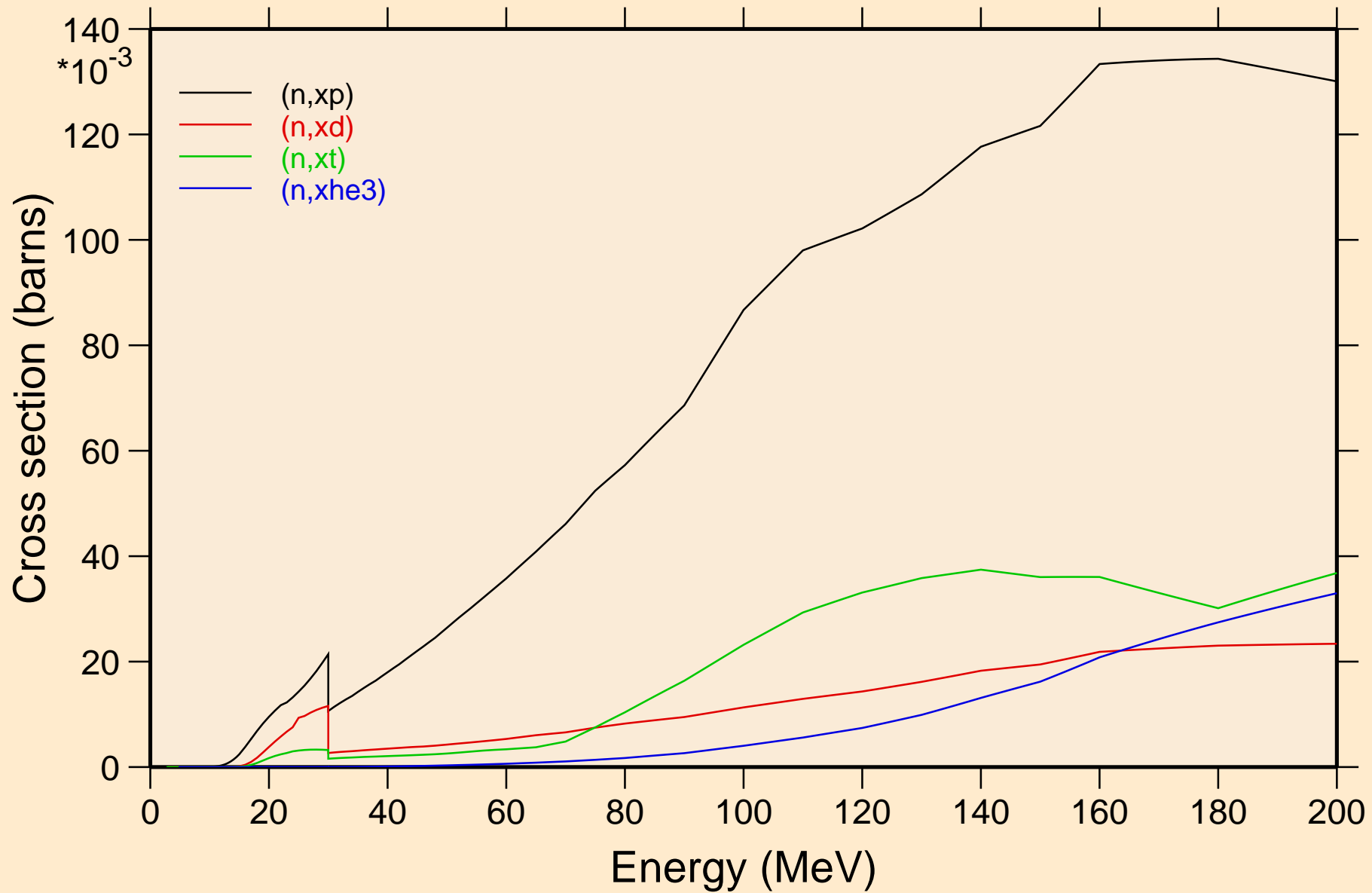
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



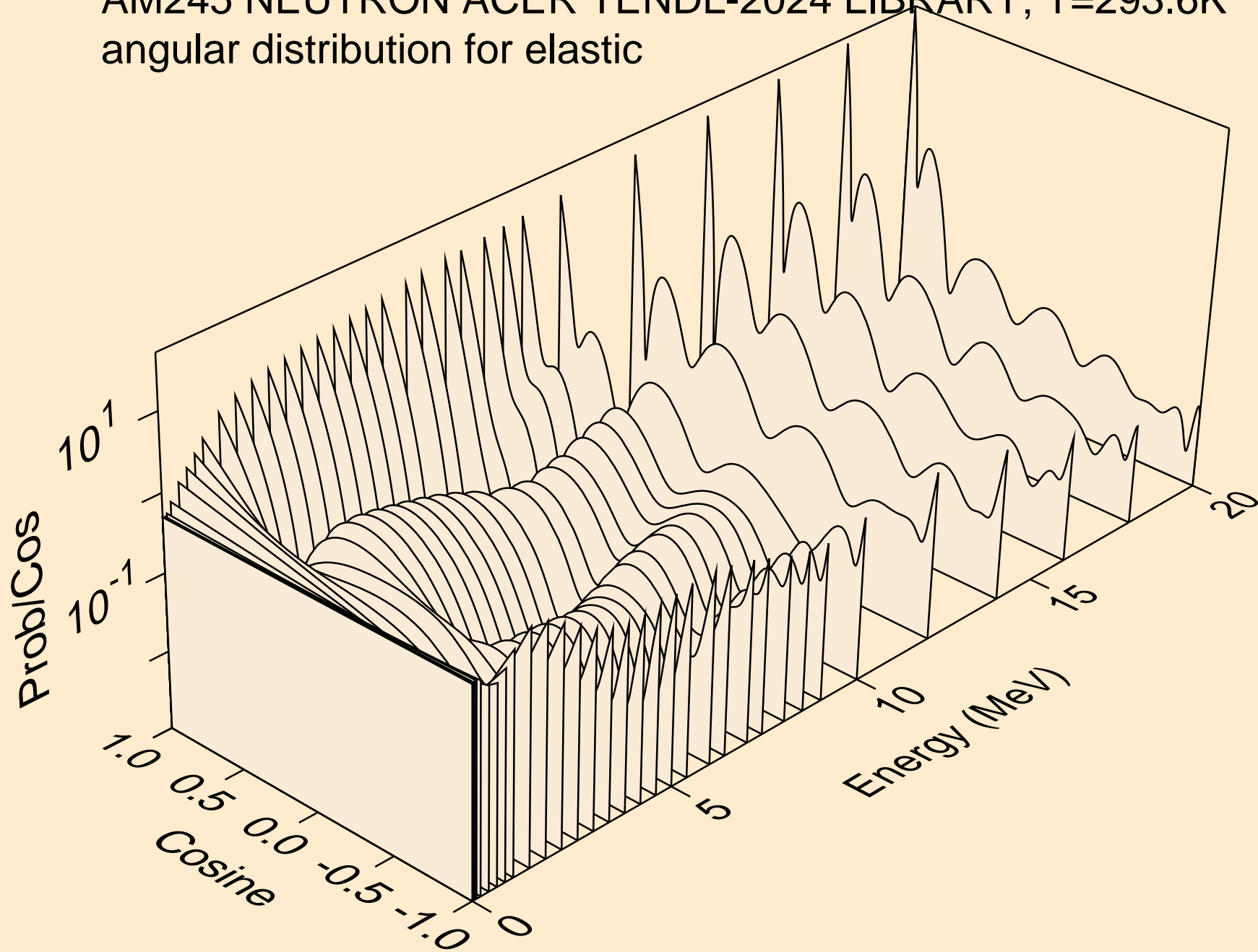
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Threshold reactions



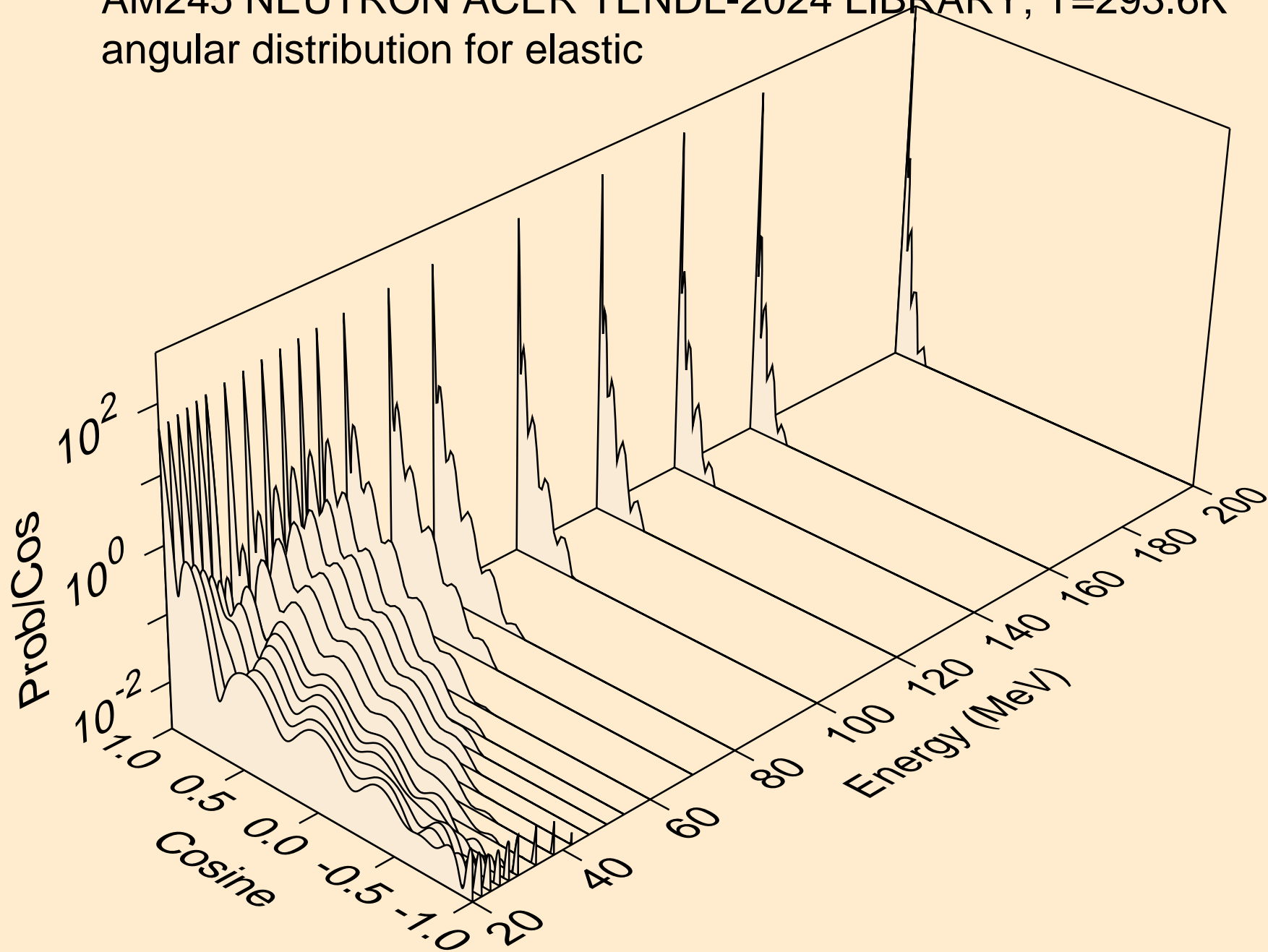
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Threshold reactions



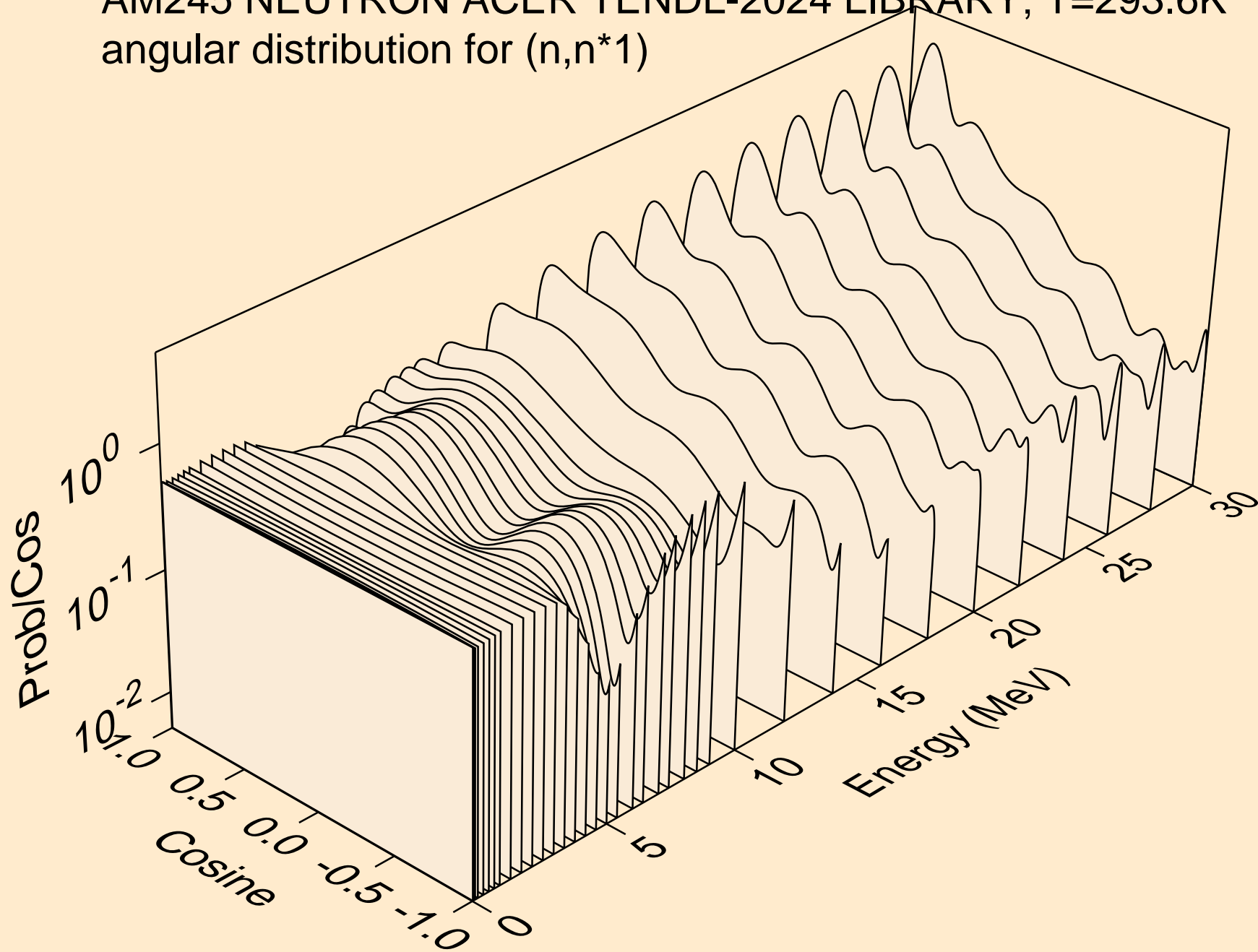
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



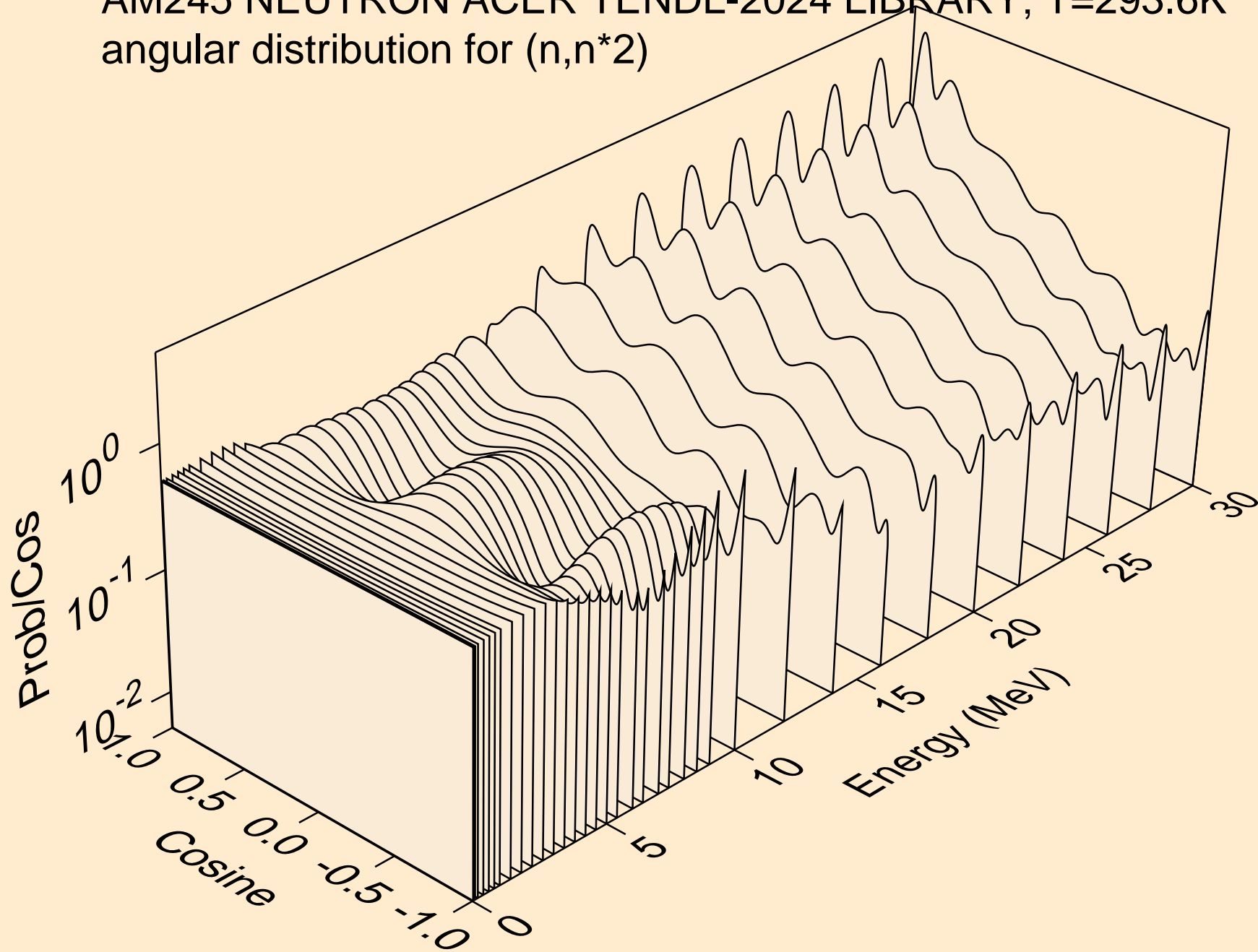
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



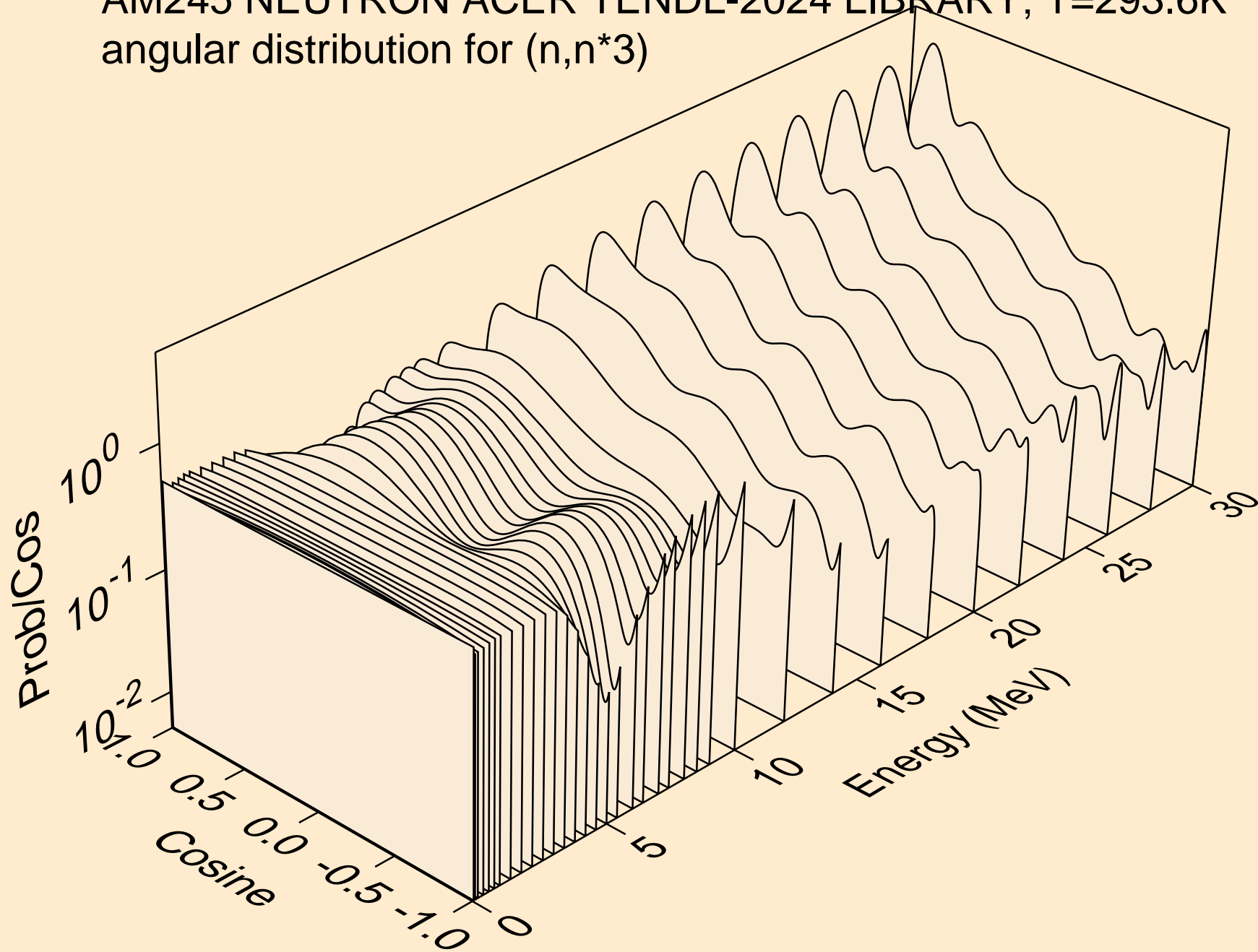
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



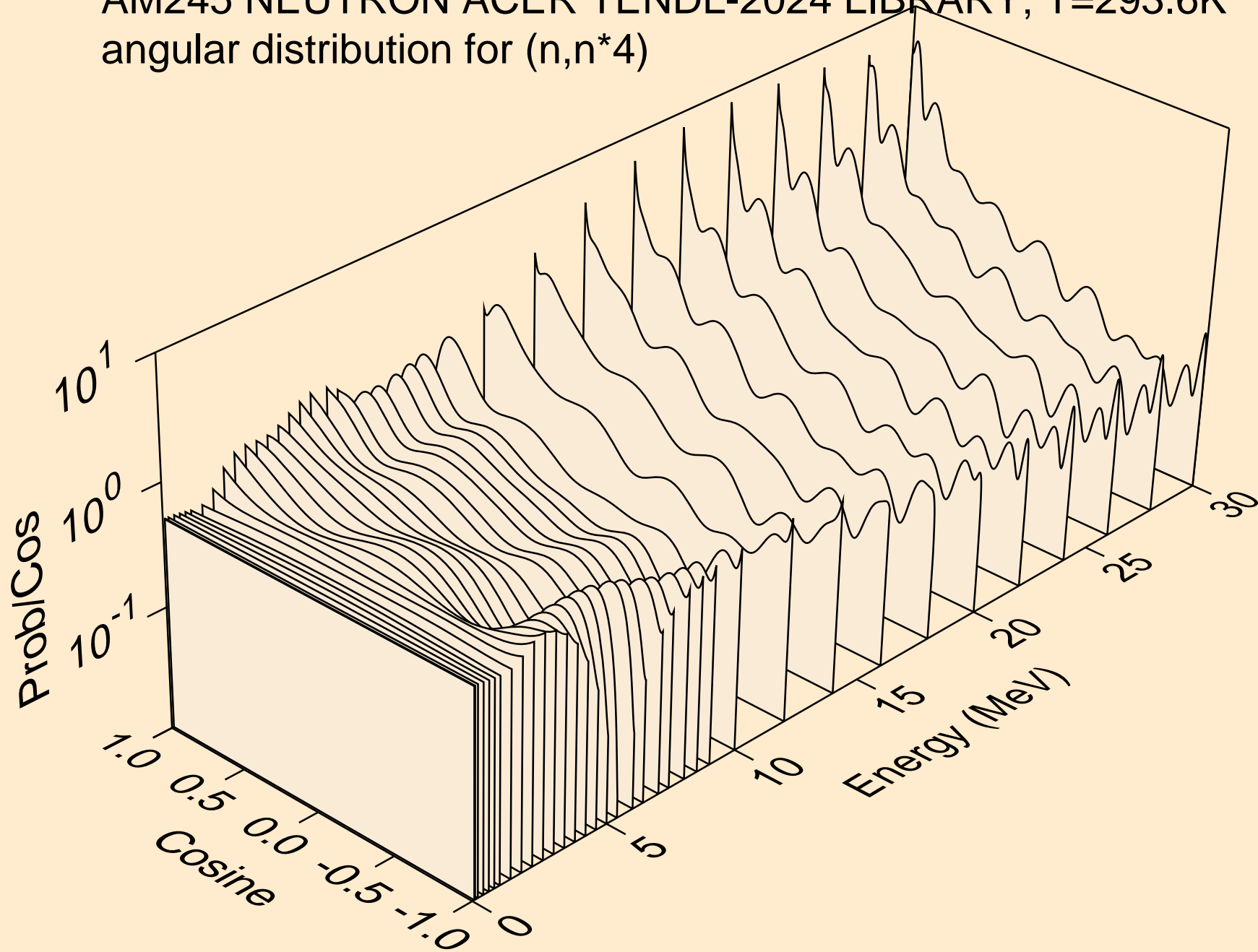
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angular distribution for (n,n*2)



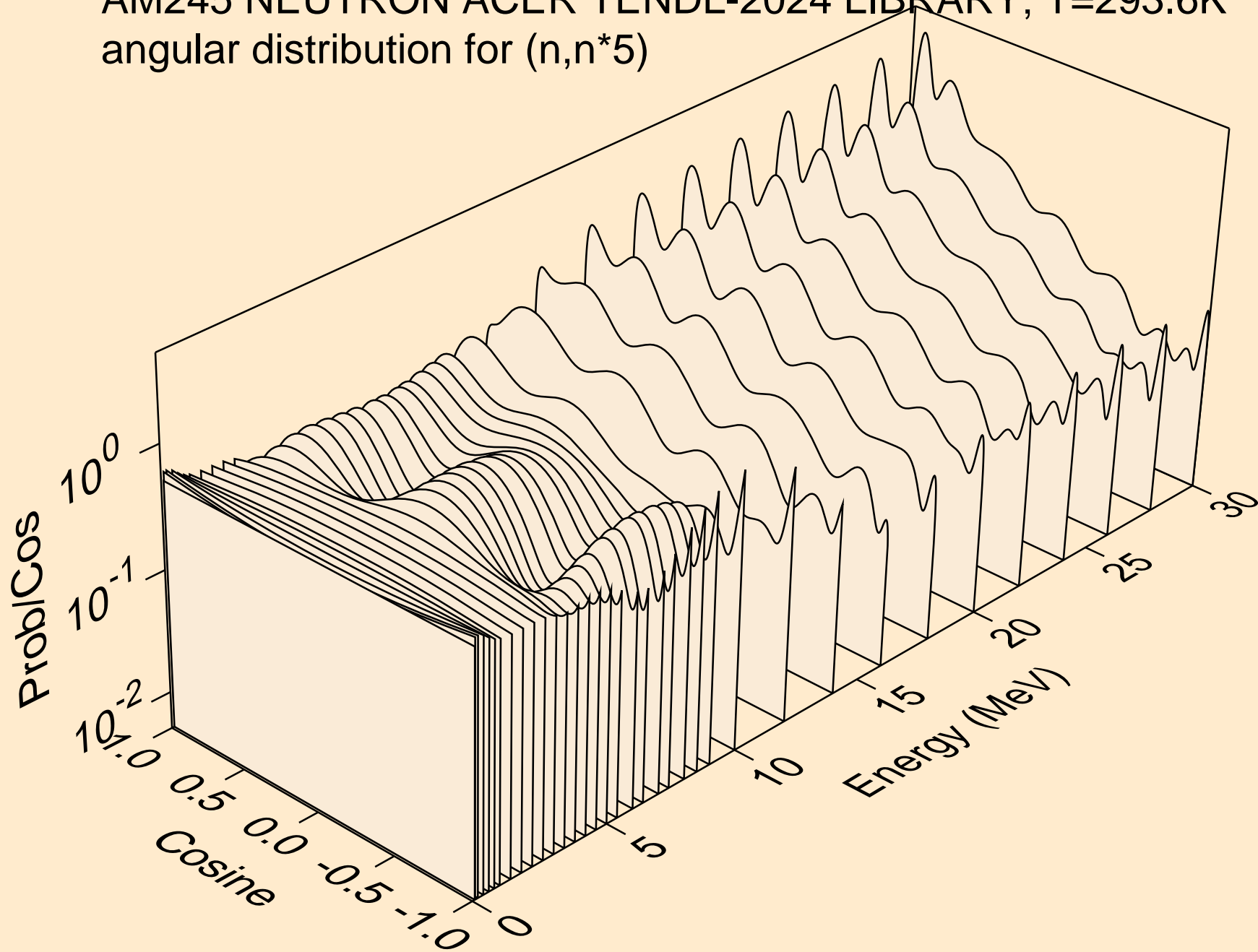
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angular distribution for (n,n*3)



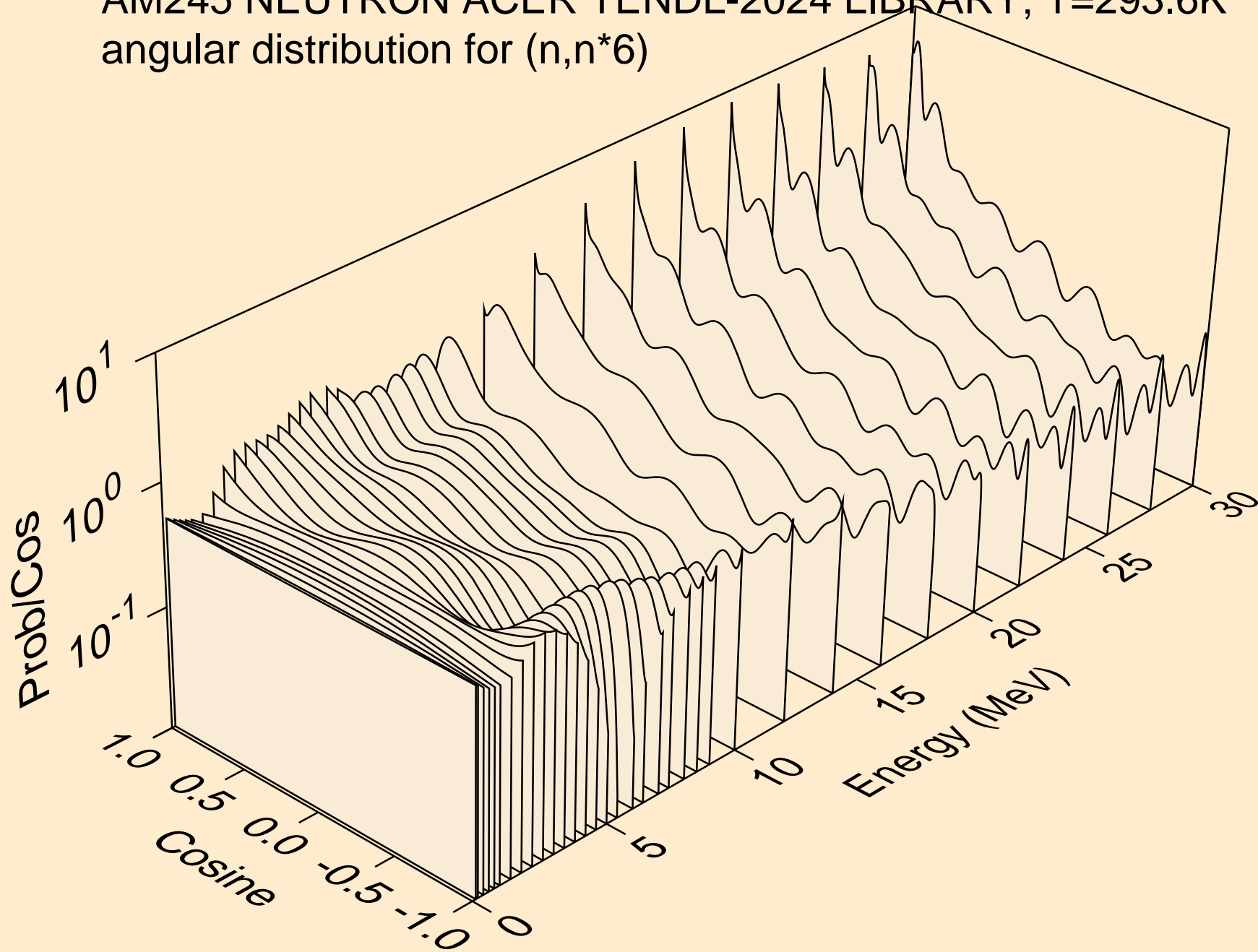
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angular distribution for (n,n*4)



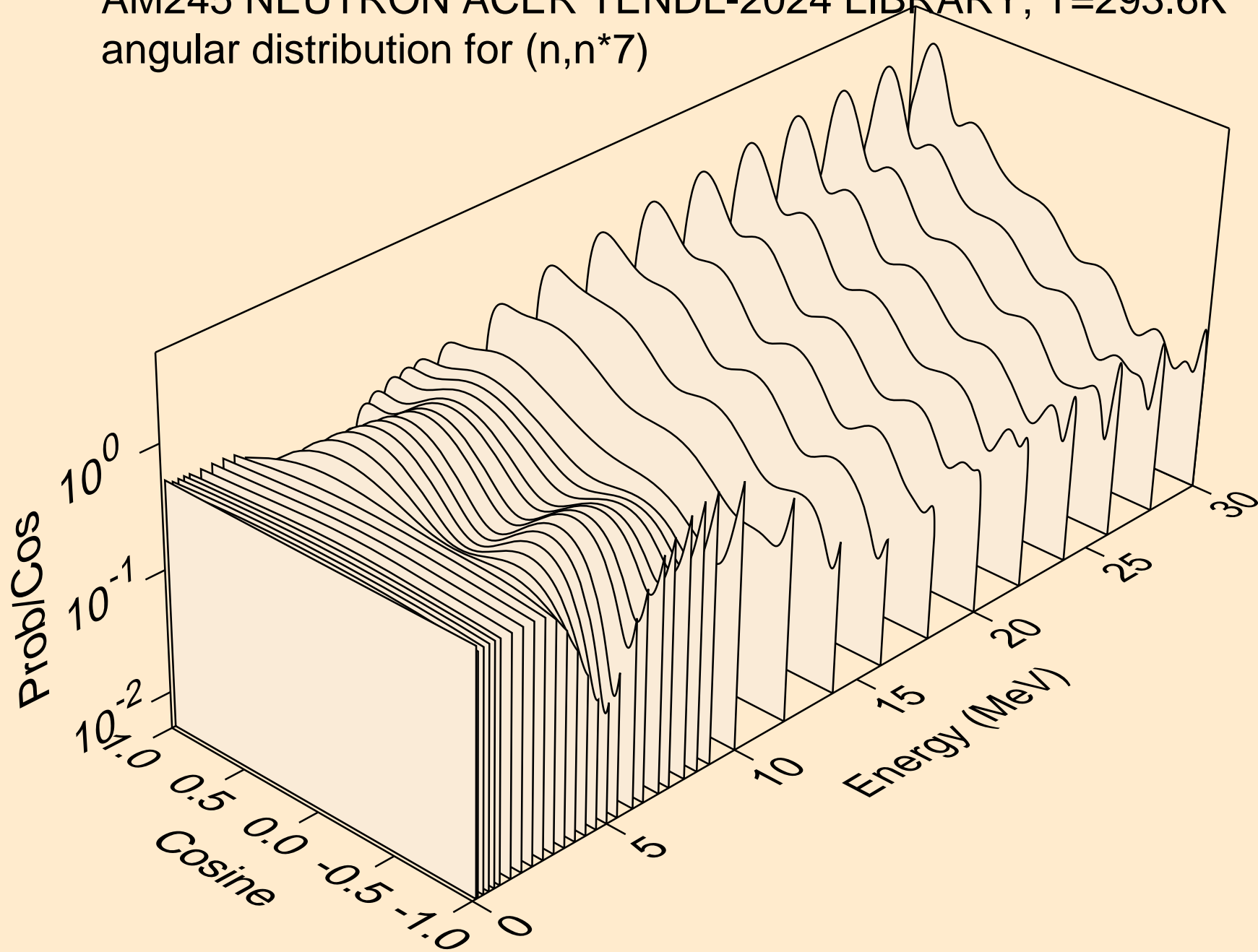
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angular distribution for (n,n*5)



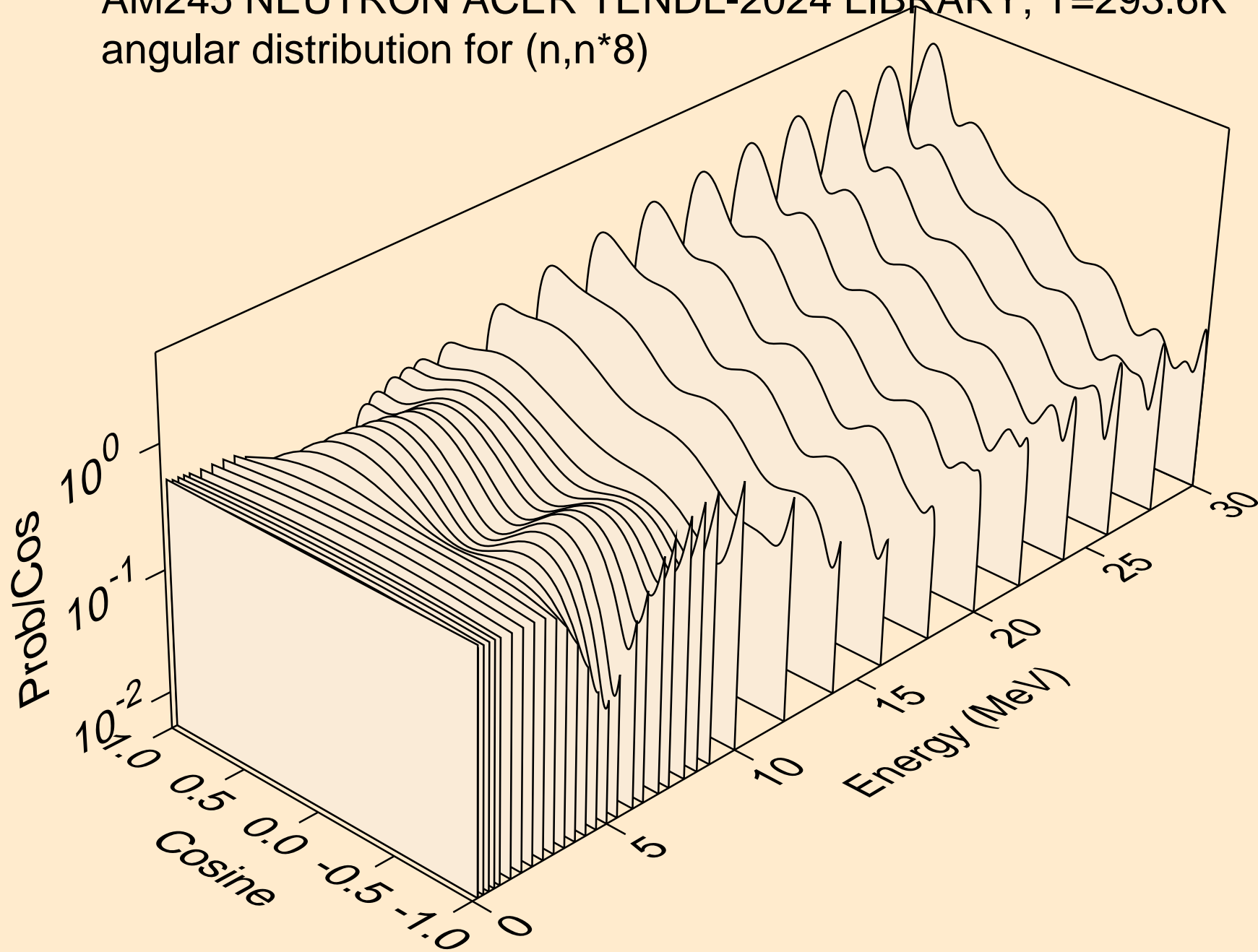
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angular distribution for (n,n*6)



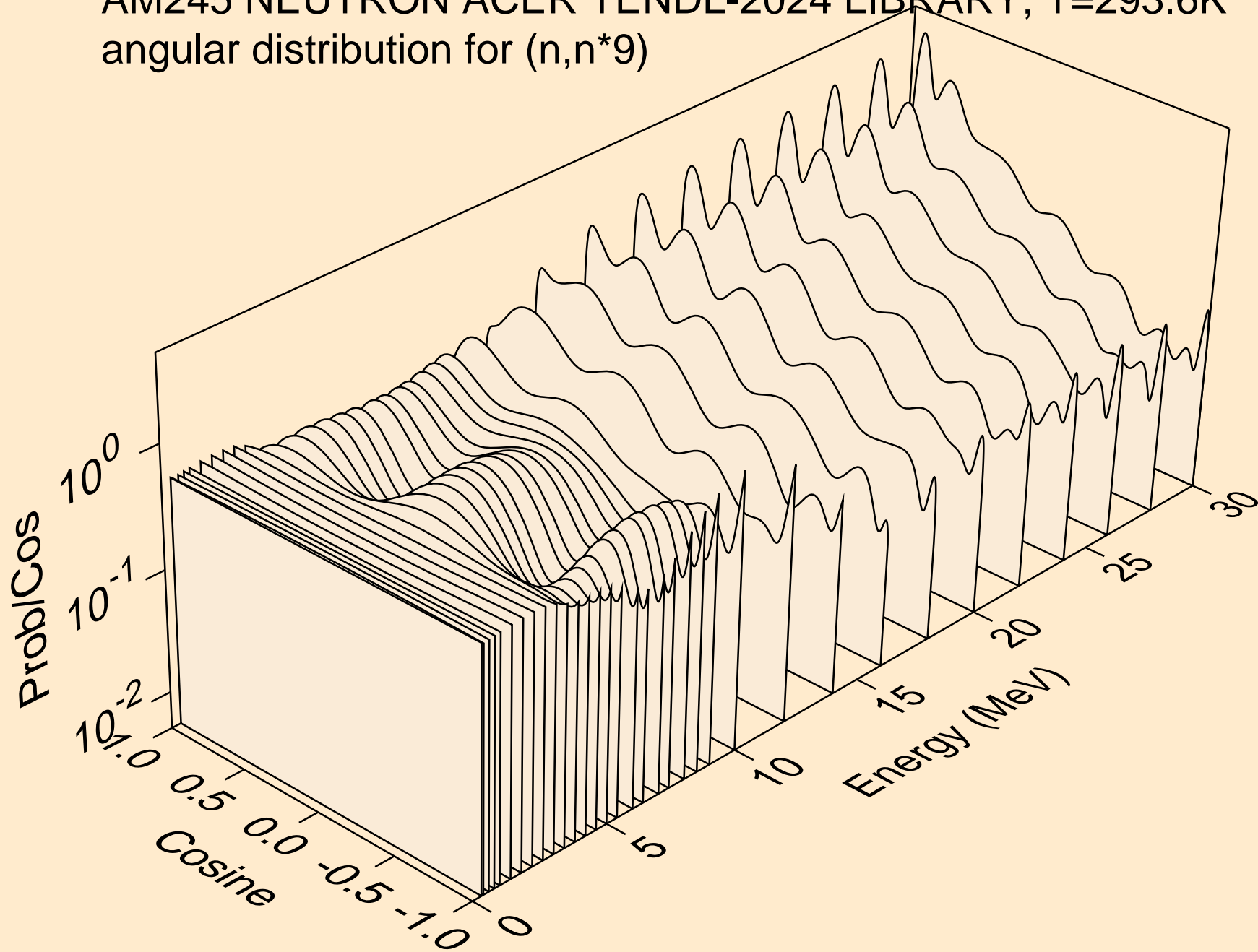
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angular distribution for (n,n*7)



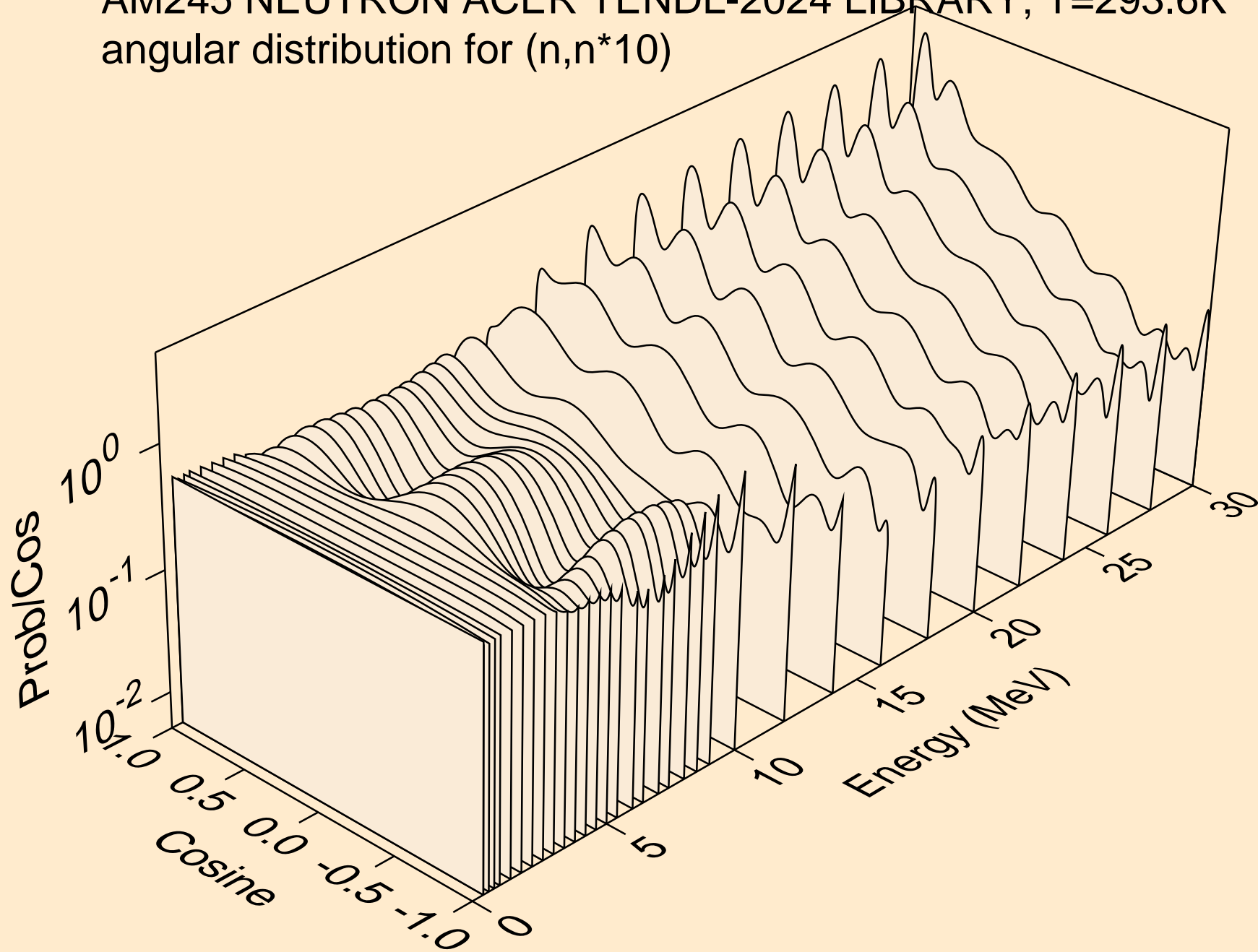
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angular distribution for (n,n*8)



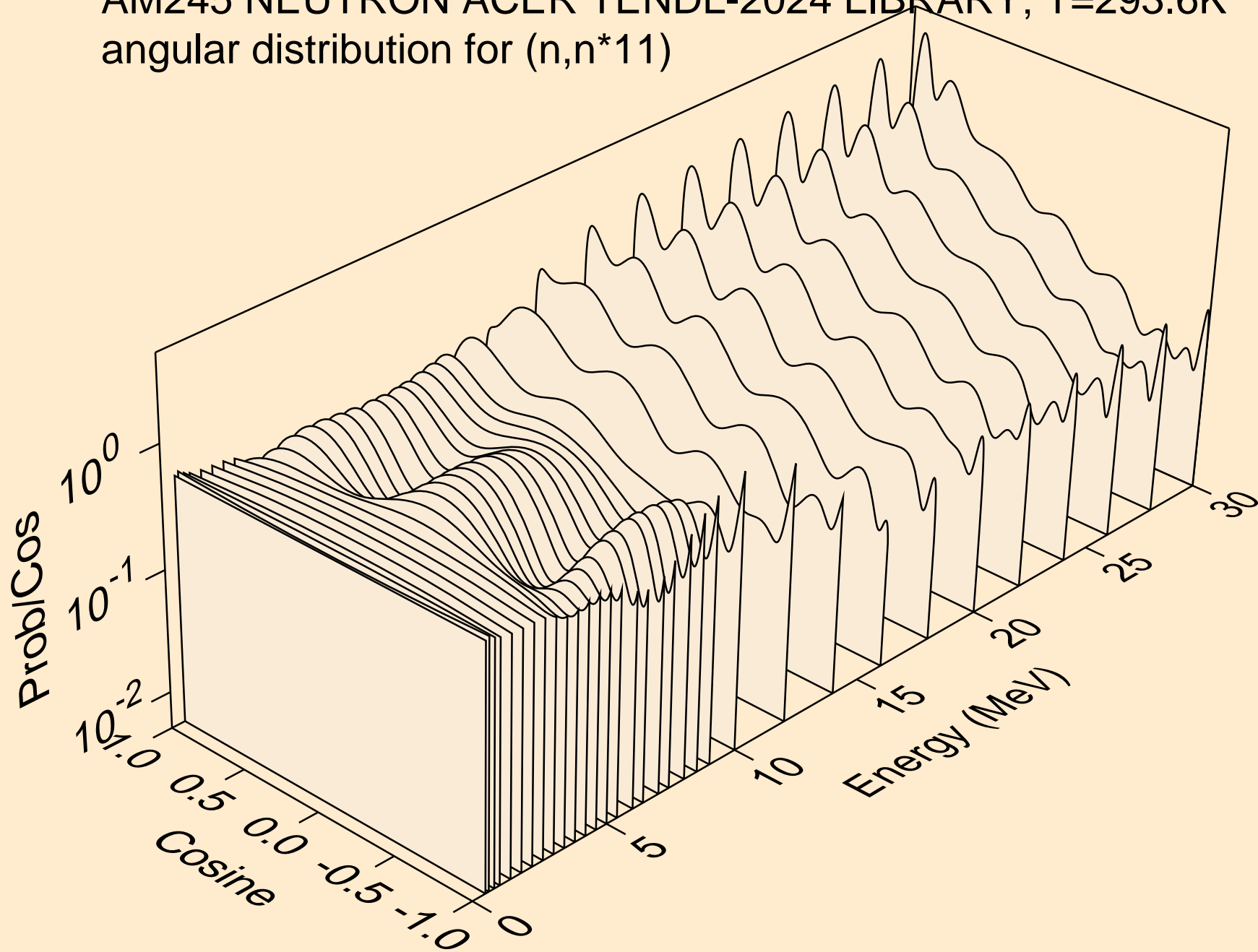
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angular distribution for (n,n*9)



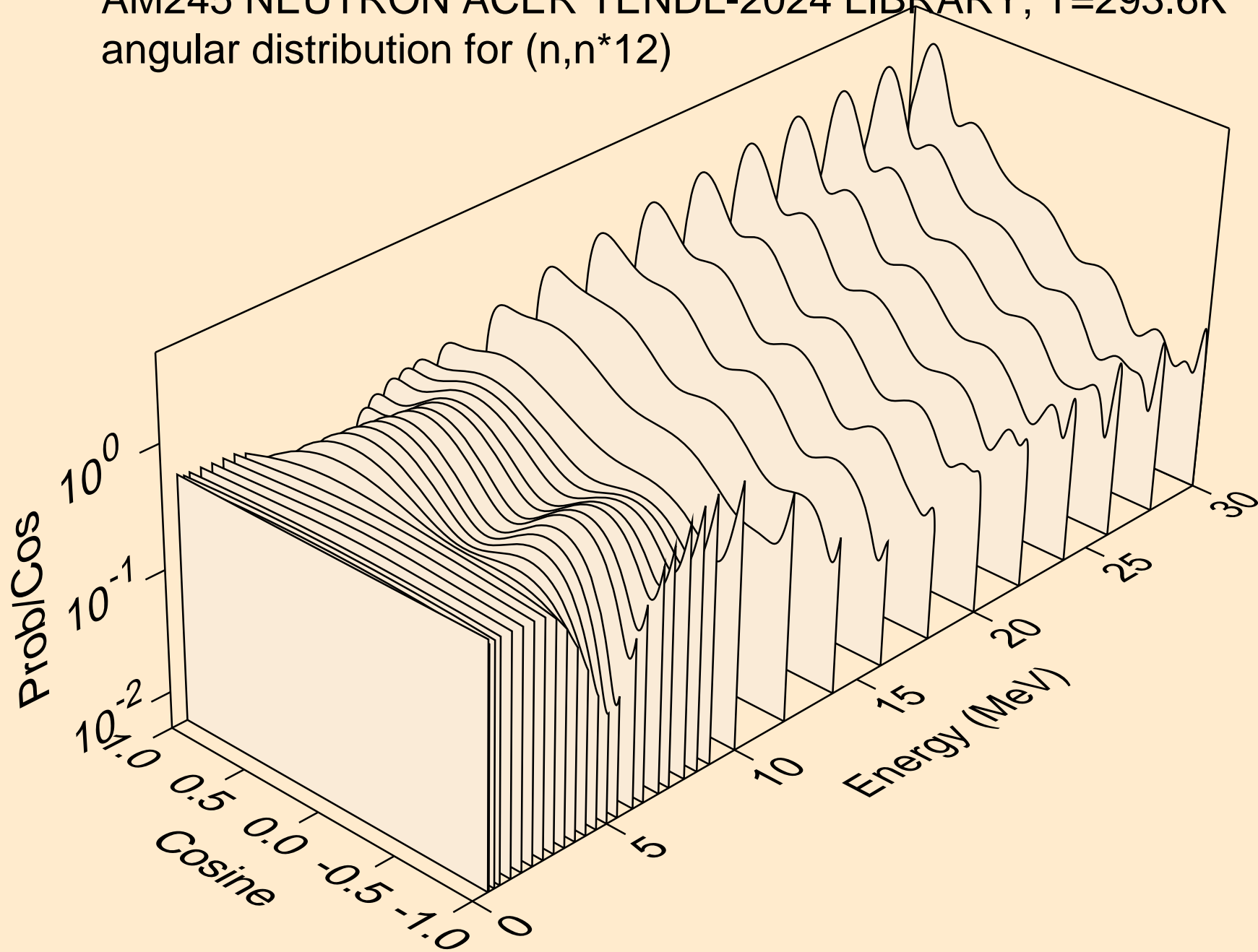
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angular distribution for (n,n*10)



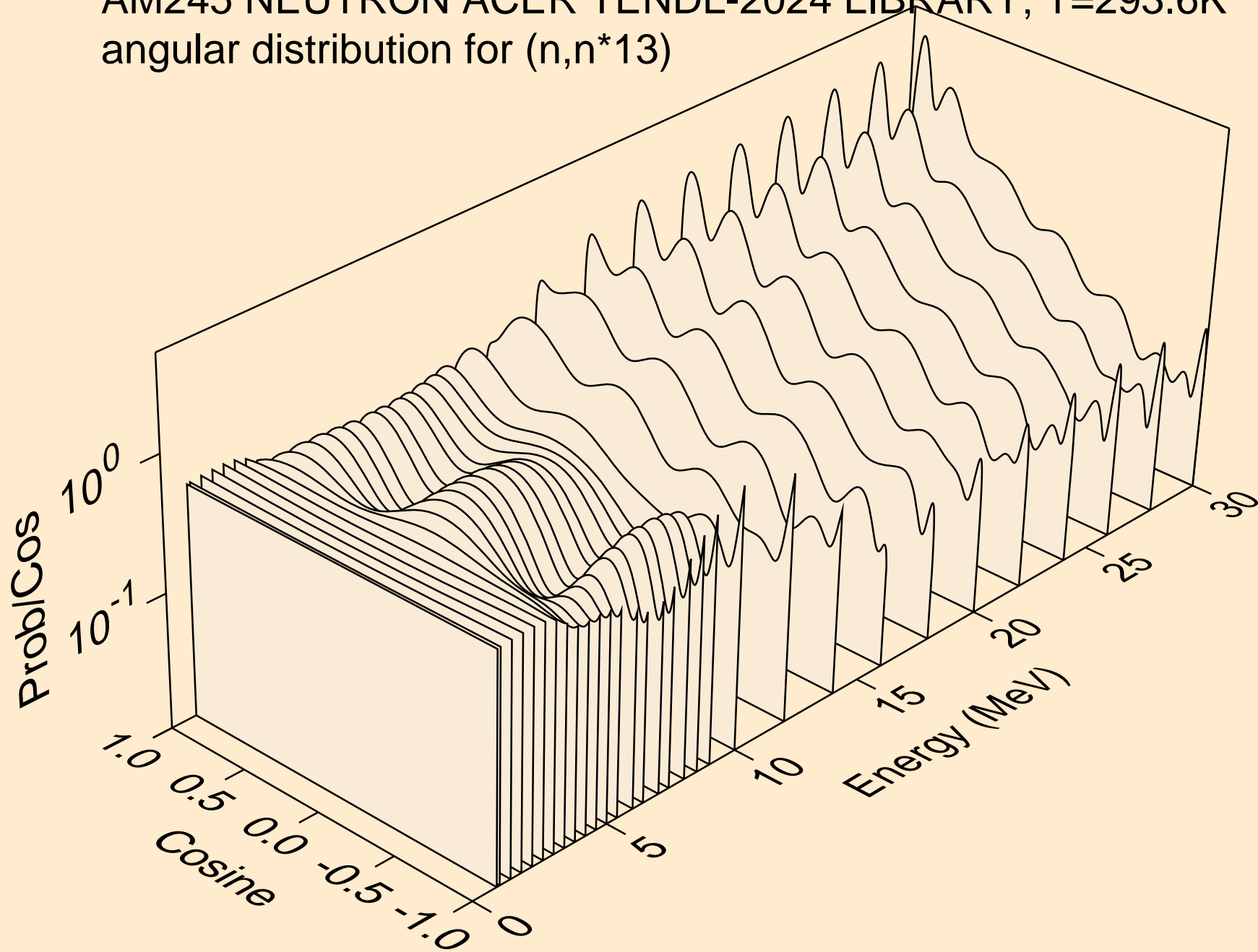
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angular distribution for (n,n*11)



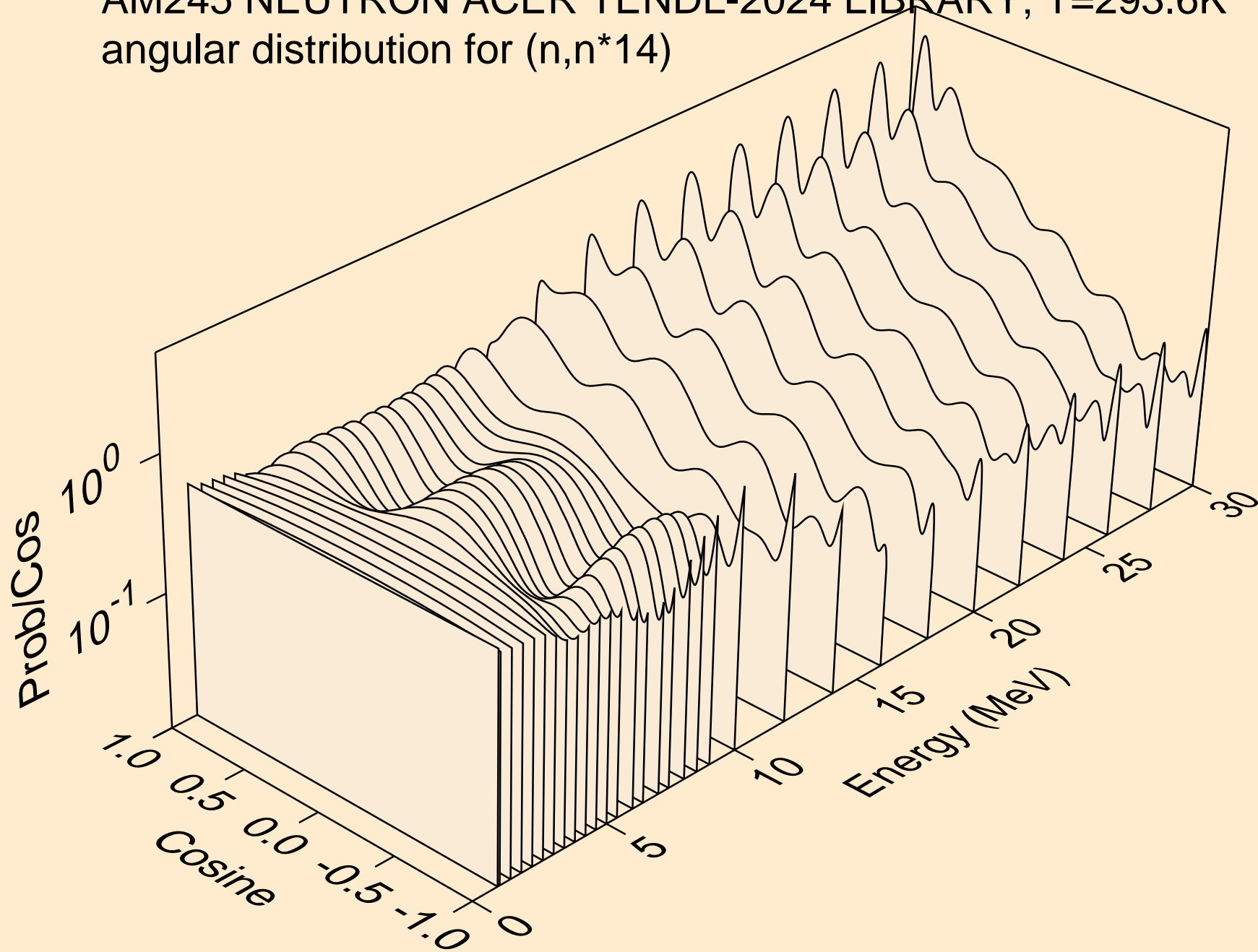
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angular distribution for (n,n*12)



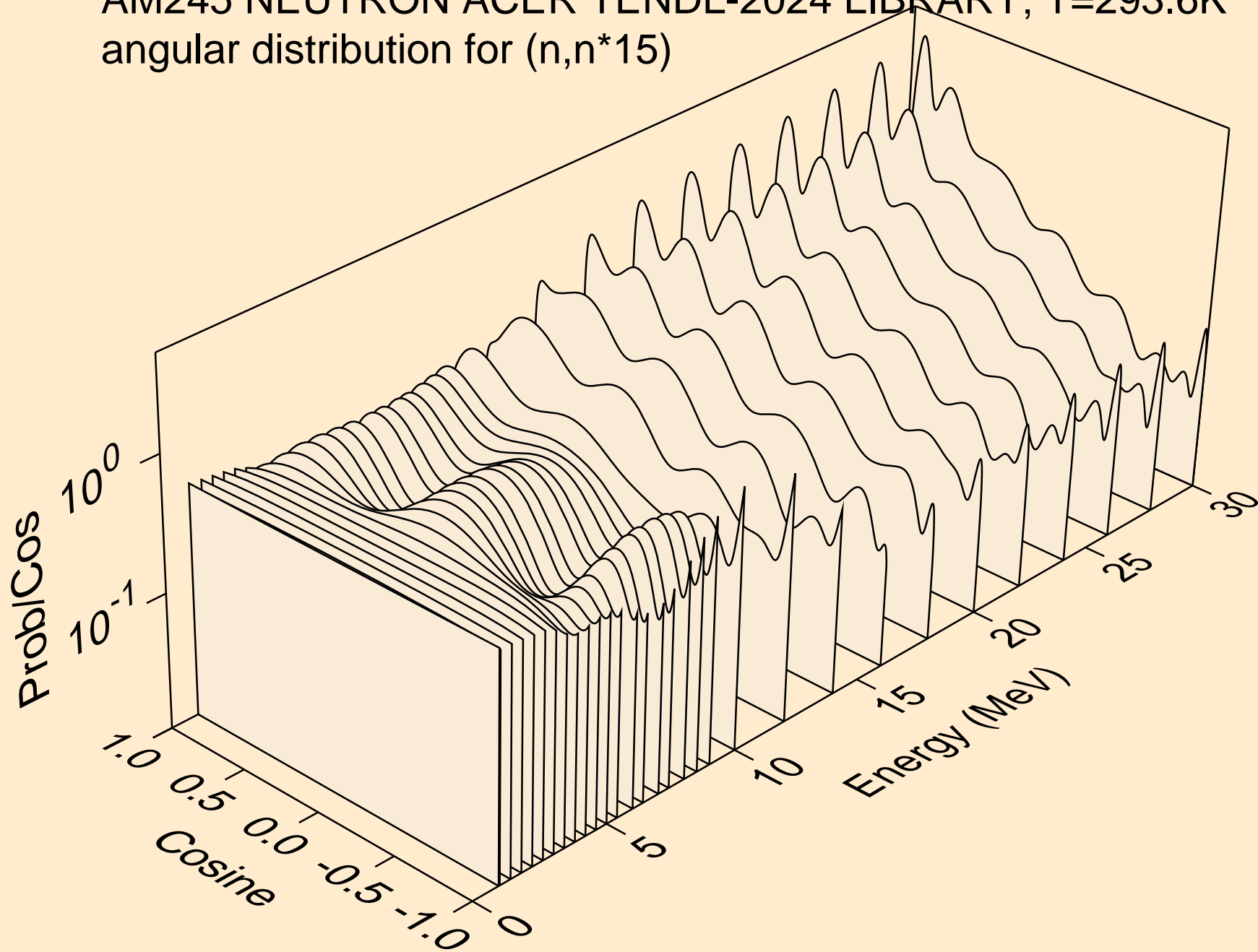
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angular distribution for (n,n*13)



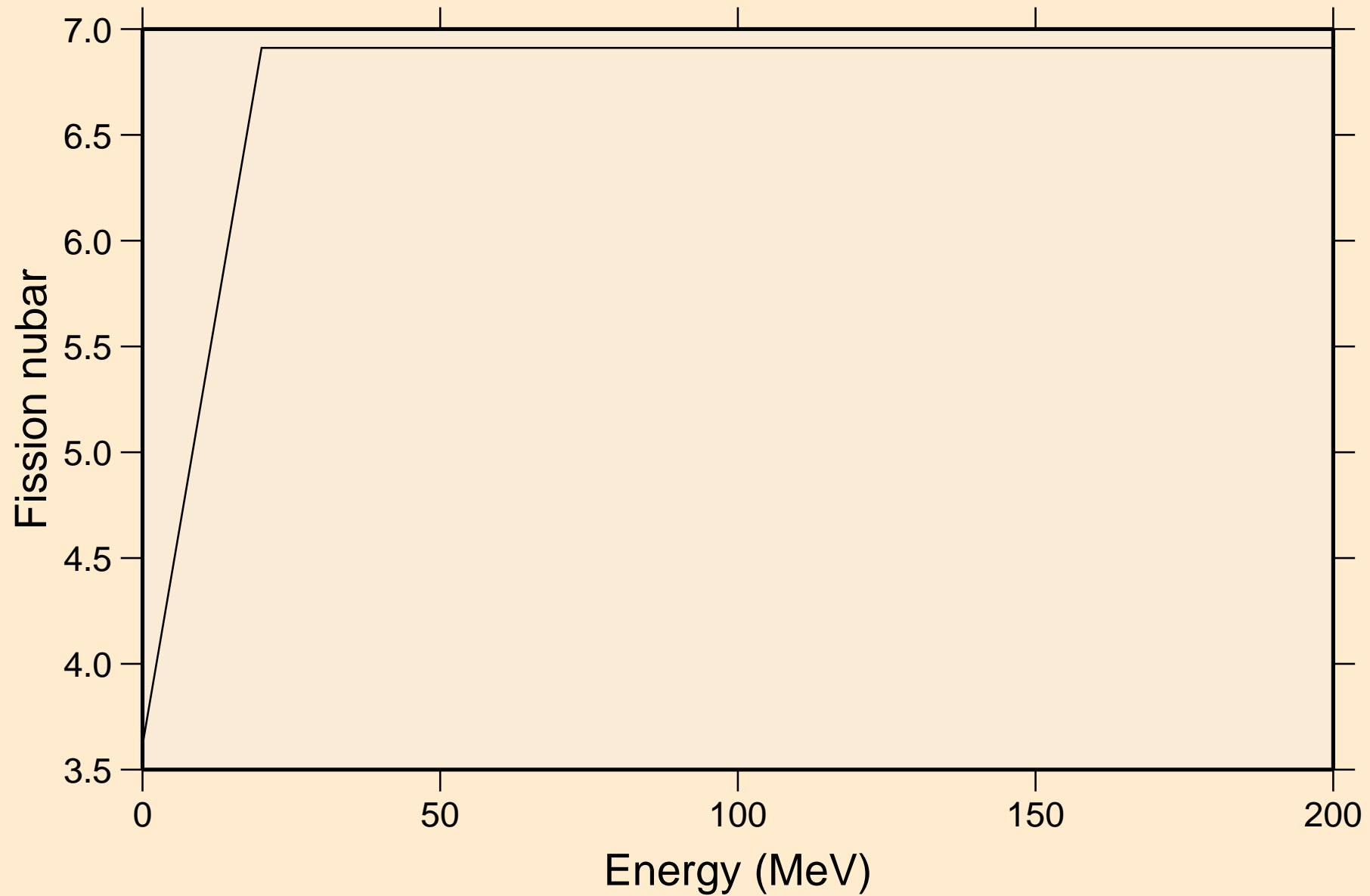
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angular distribution for (n,n*14)



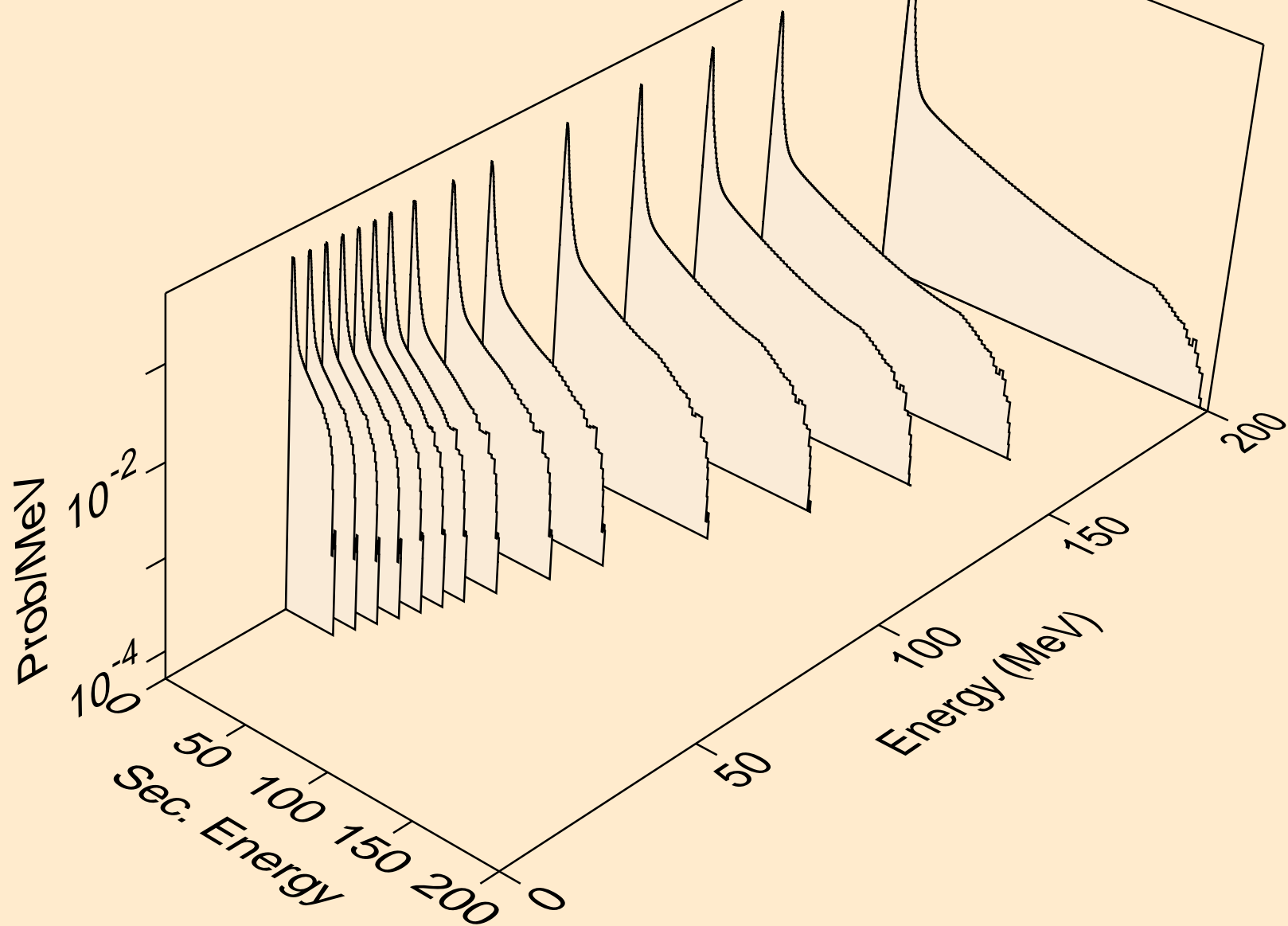
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angular distribution for (n,n*15)



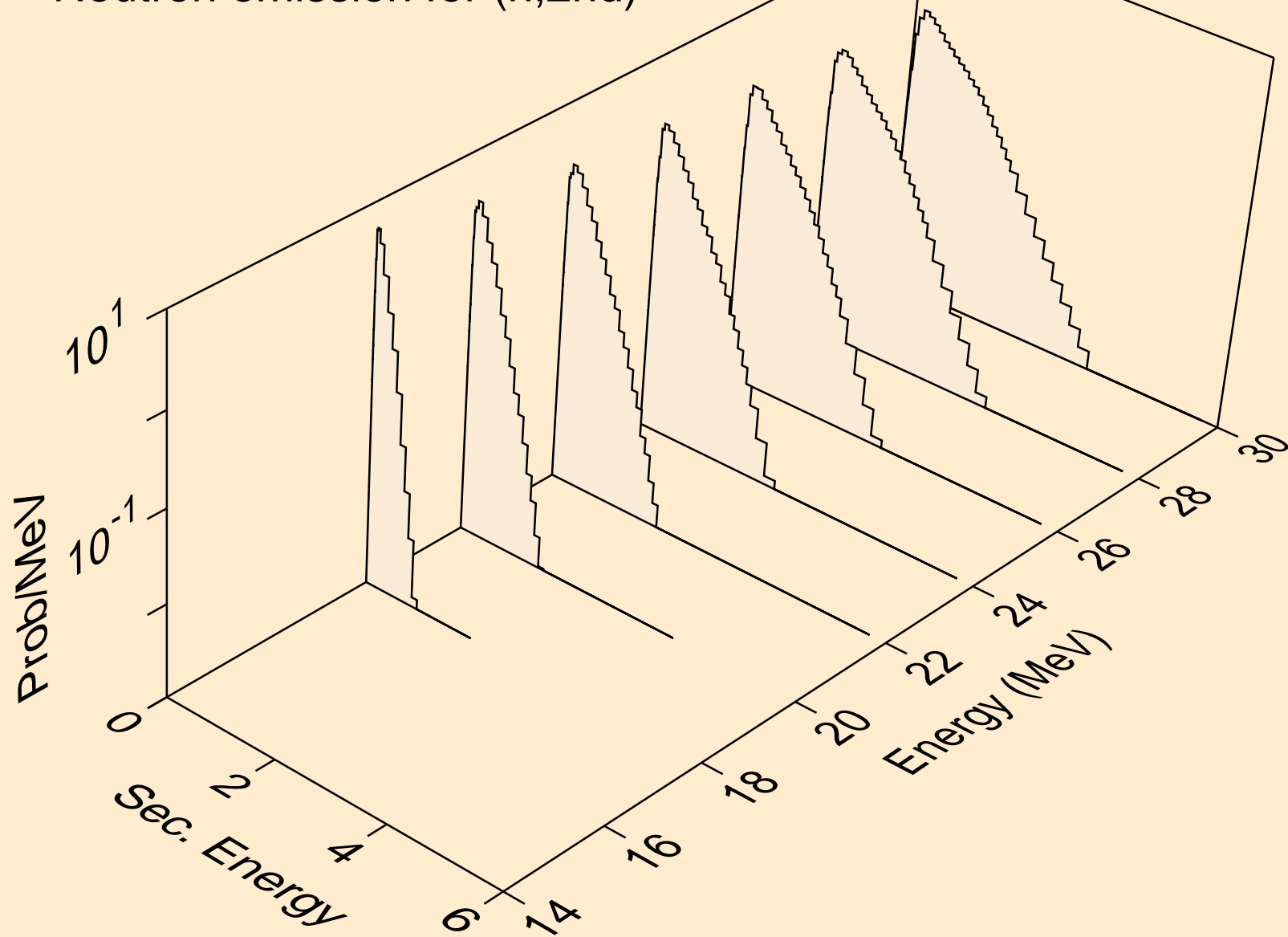
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Total fission nubar



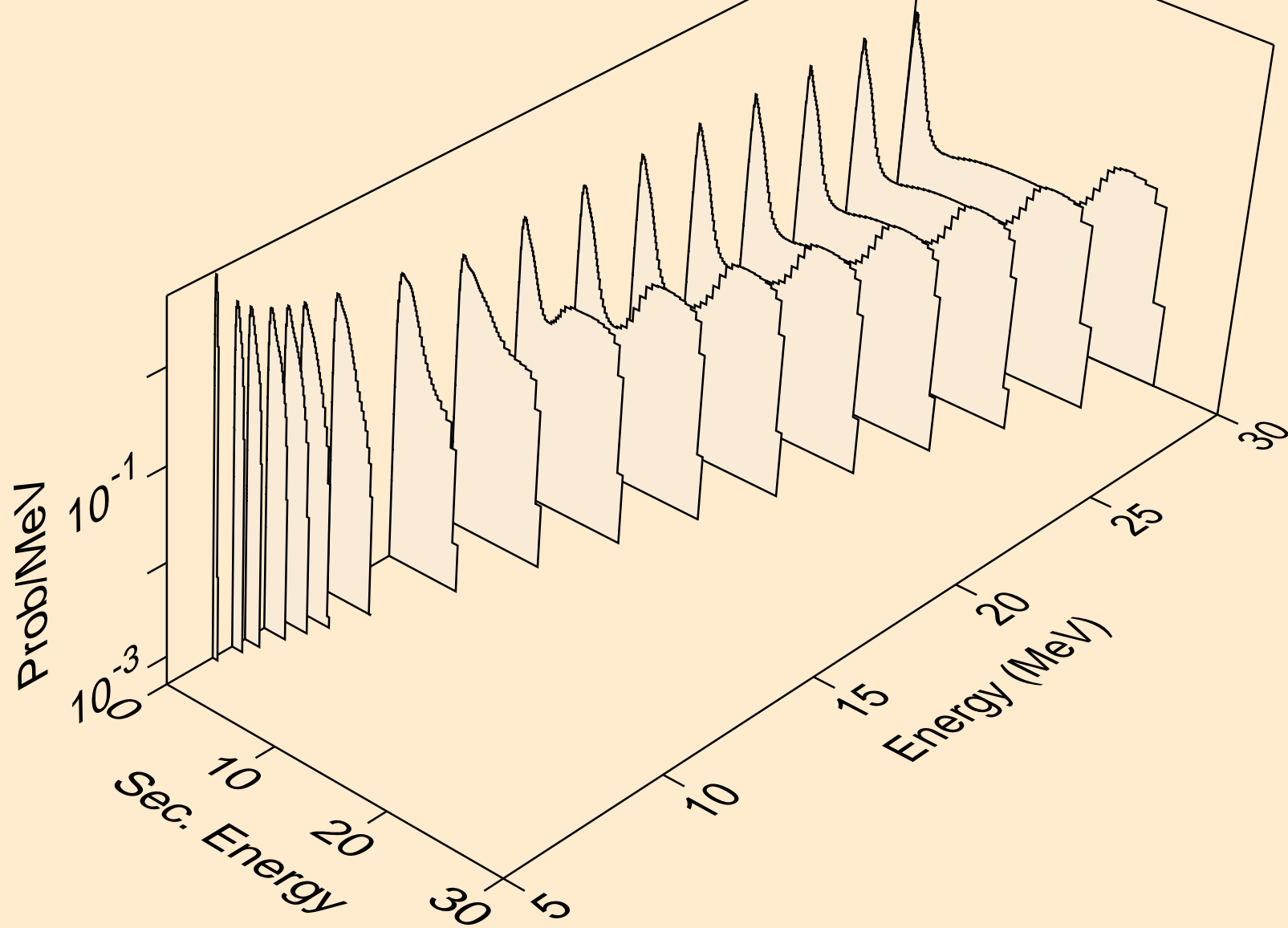
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



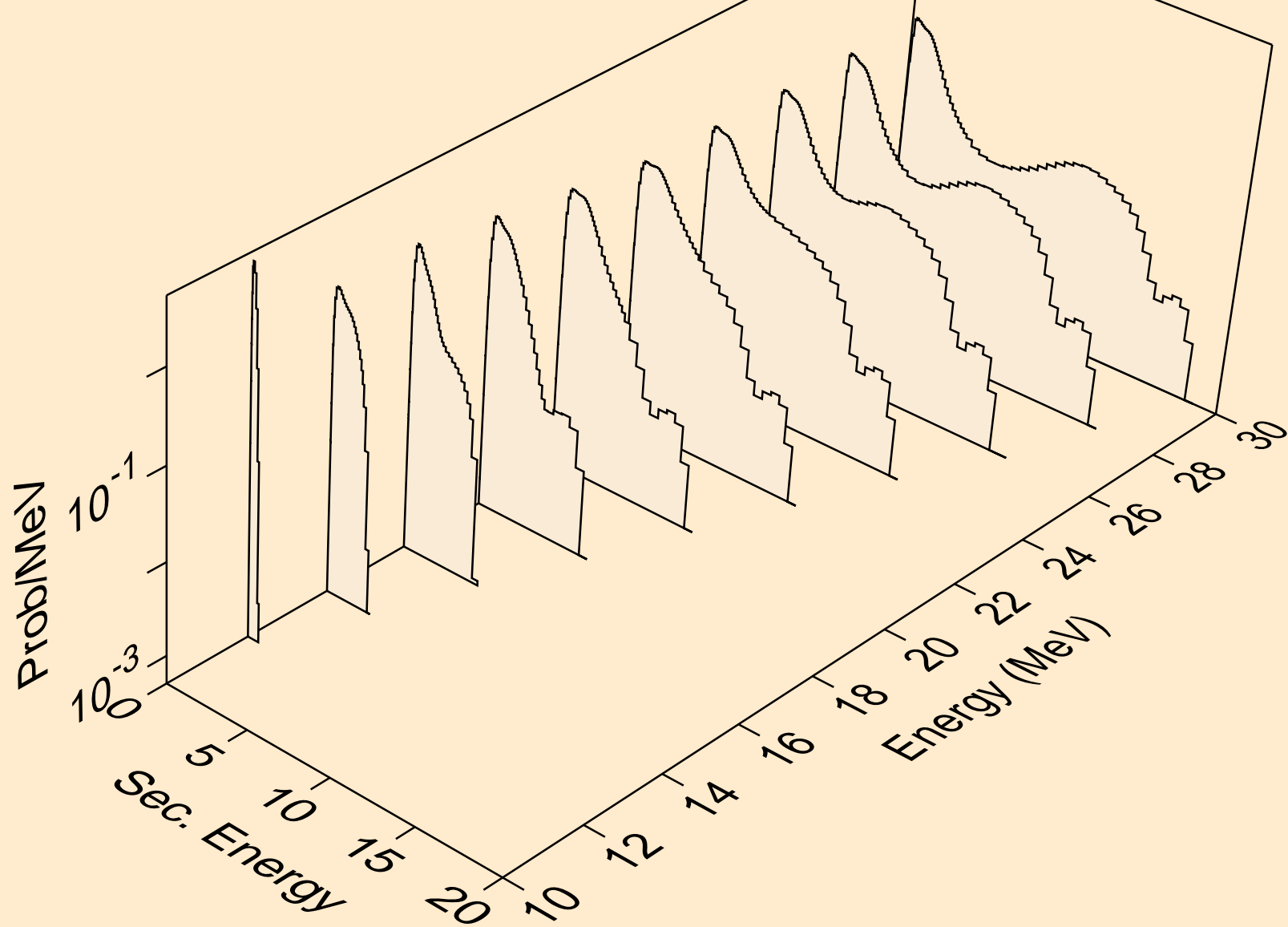
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



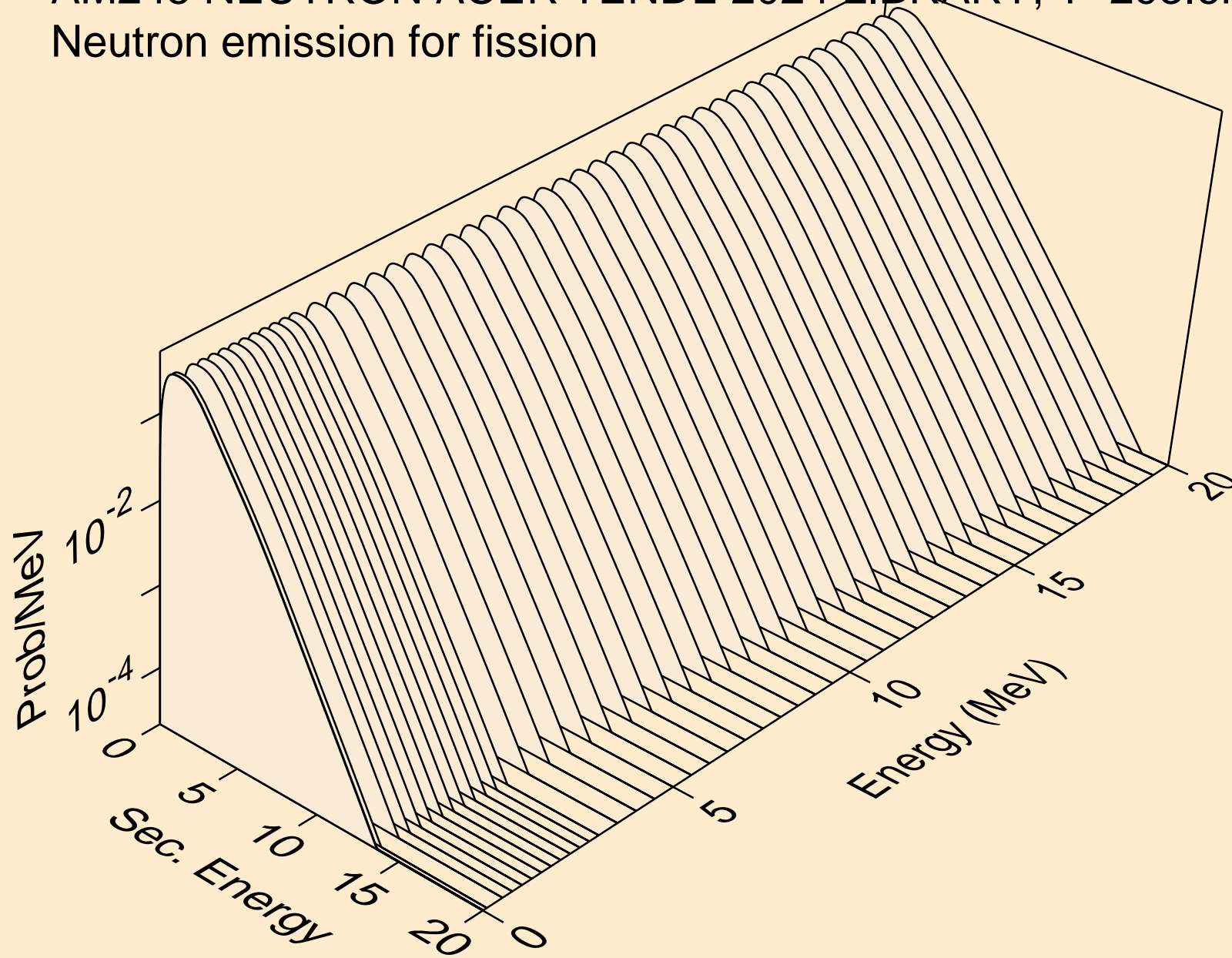
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



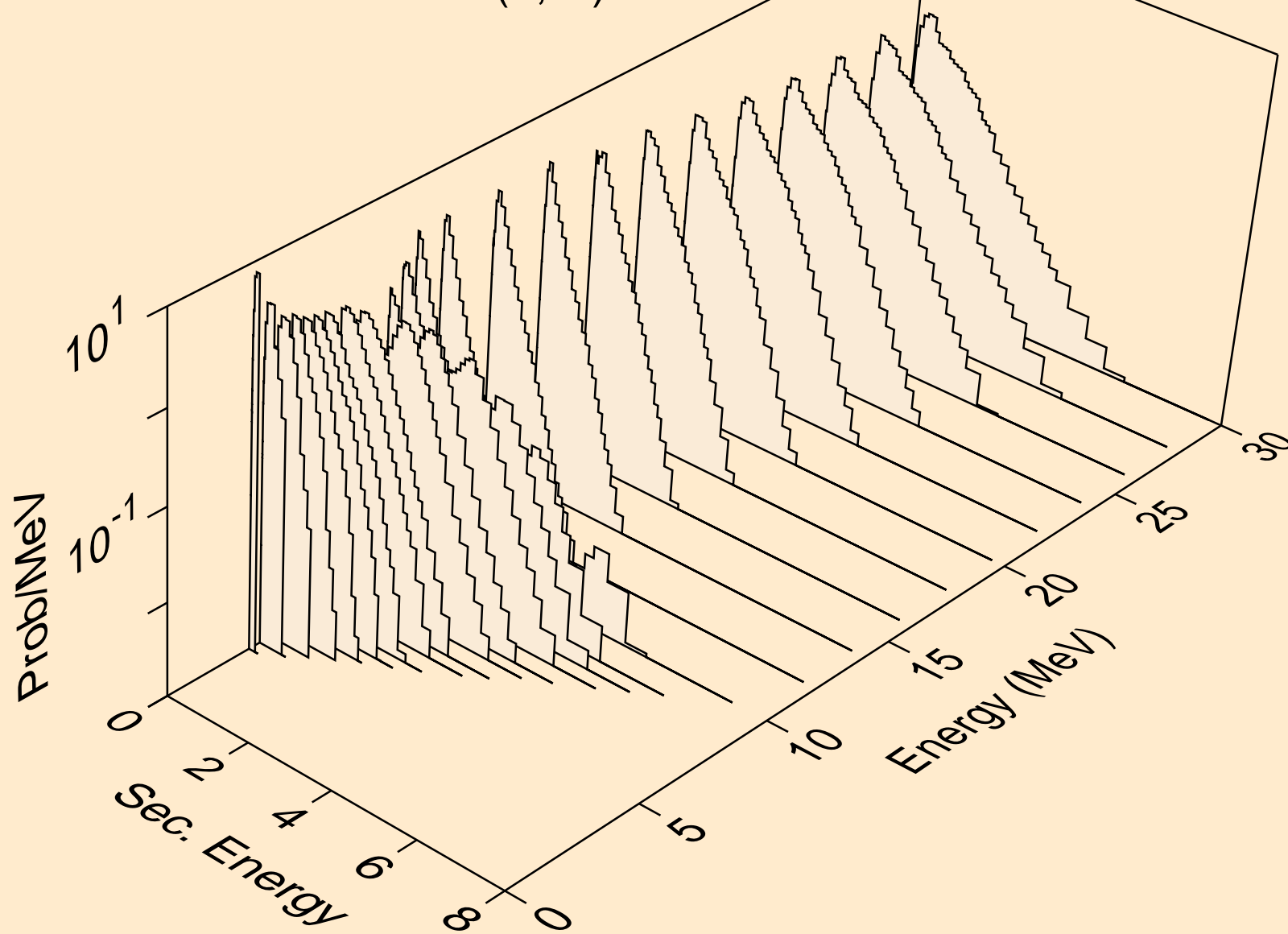
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



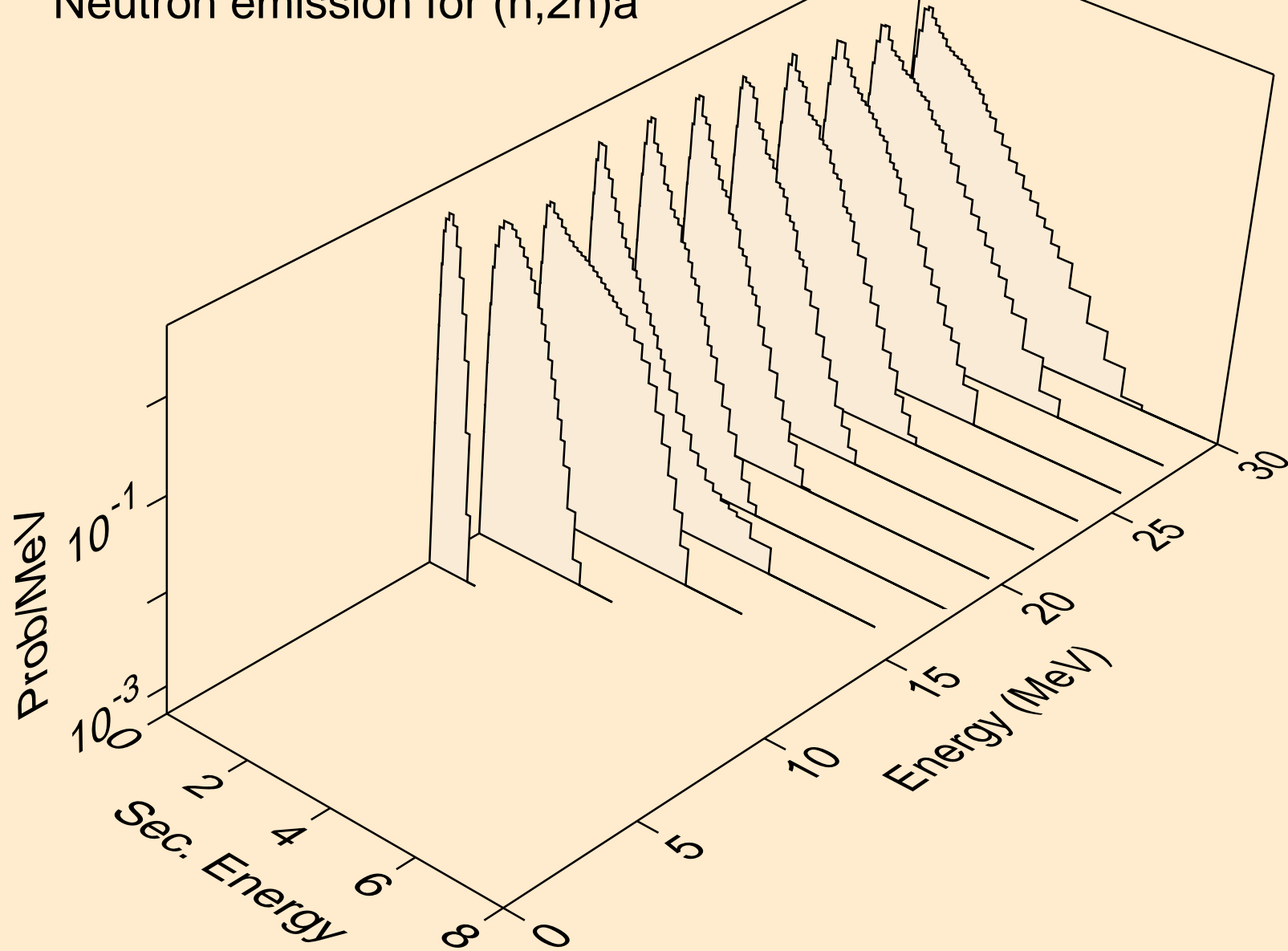
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Neutron emission for fission



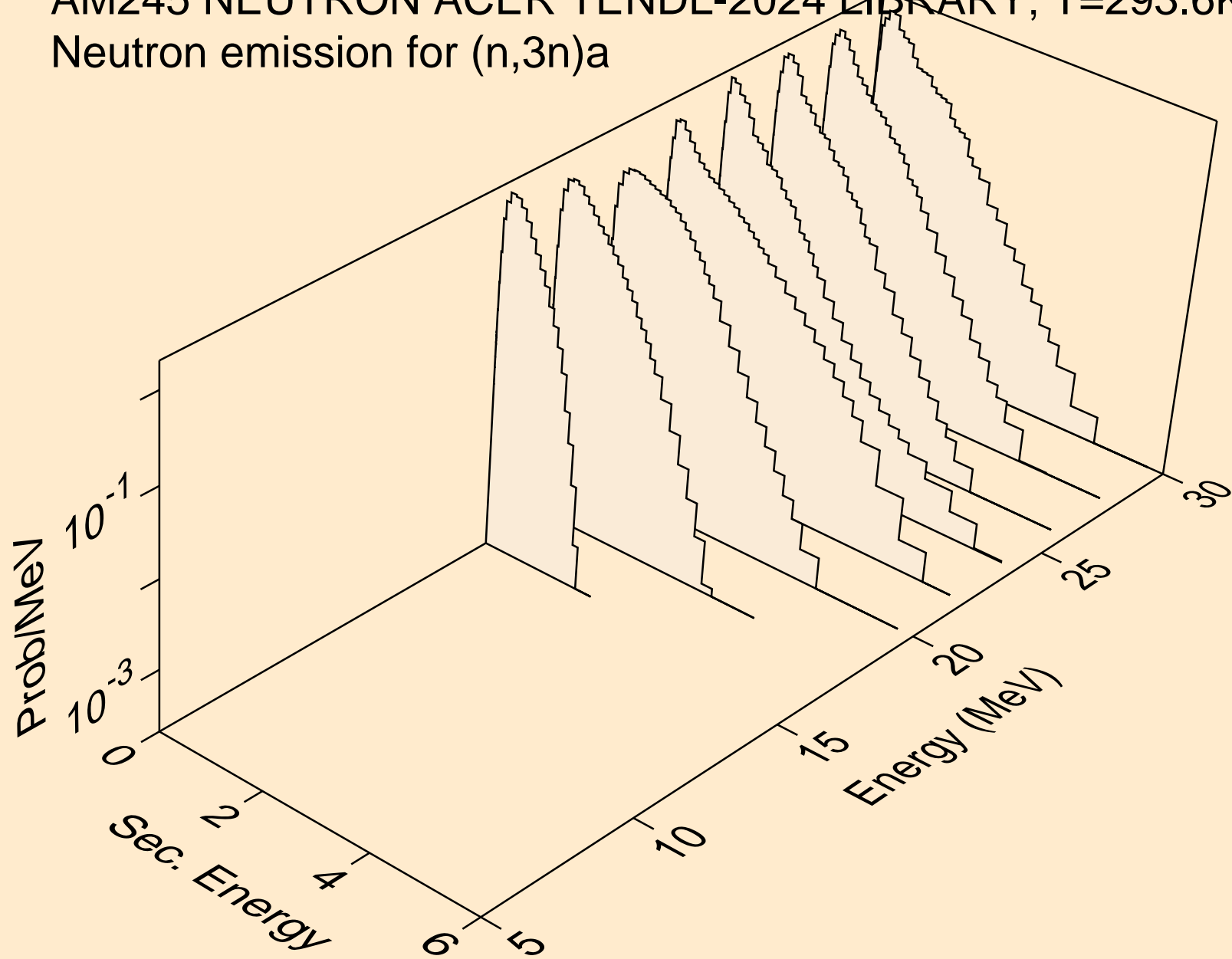
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



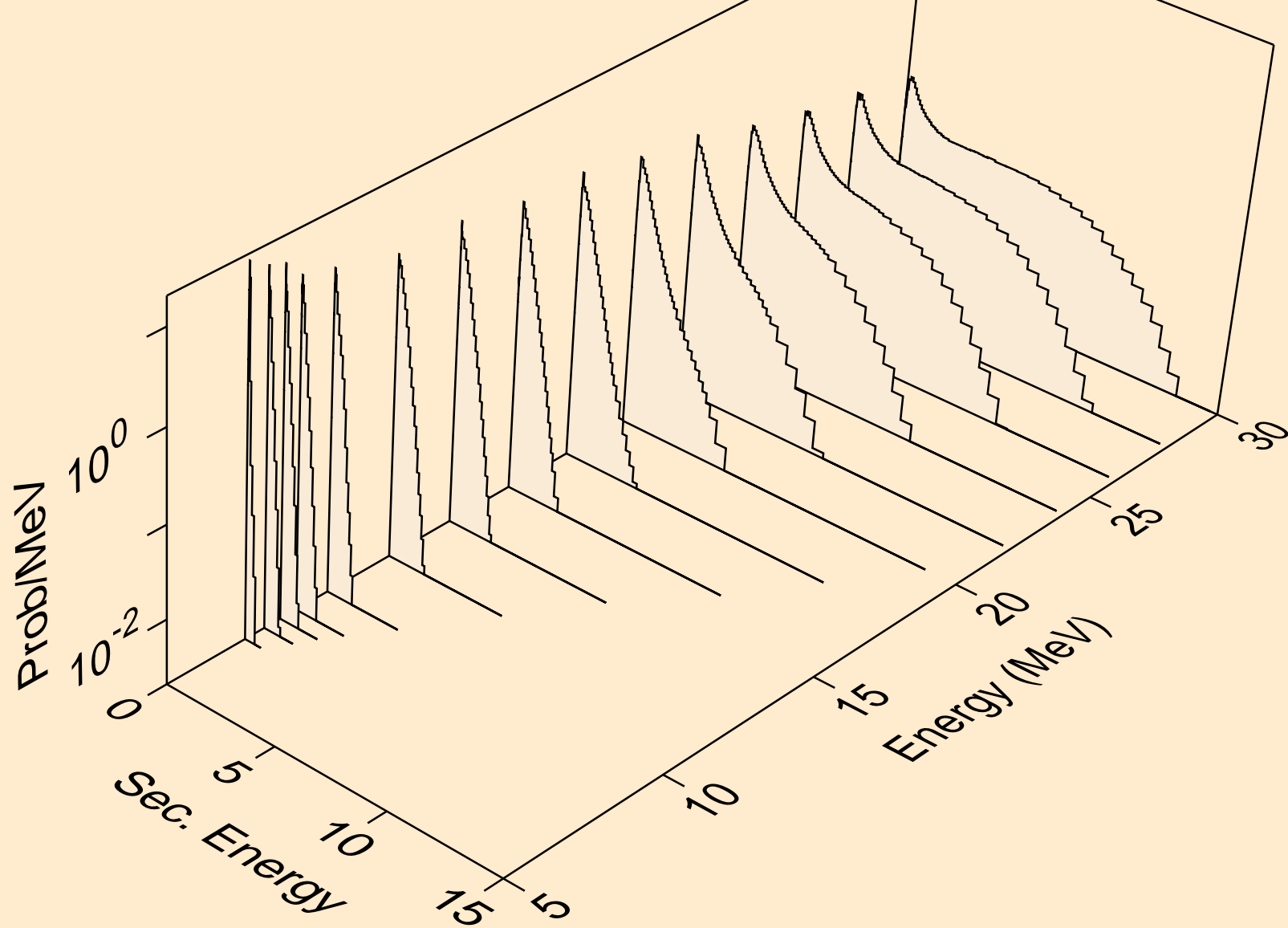
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



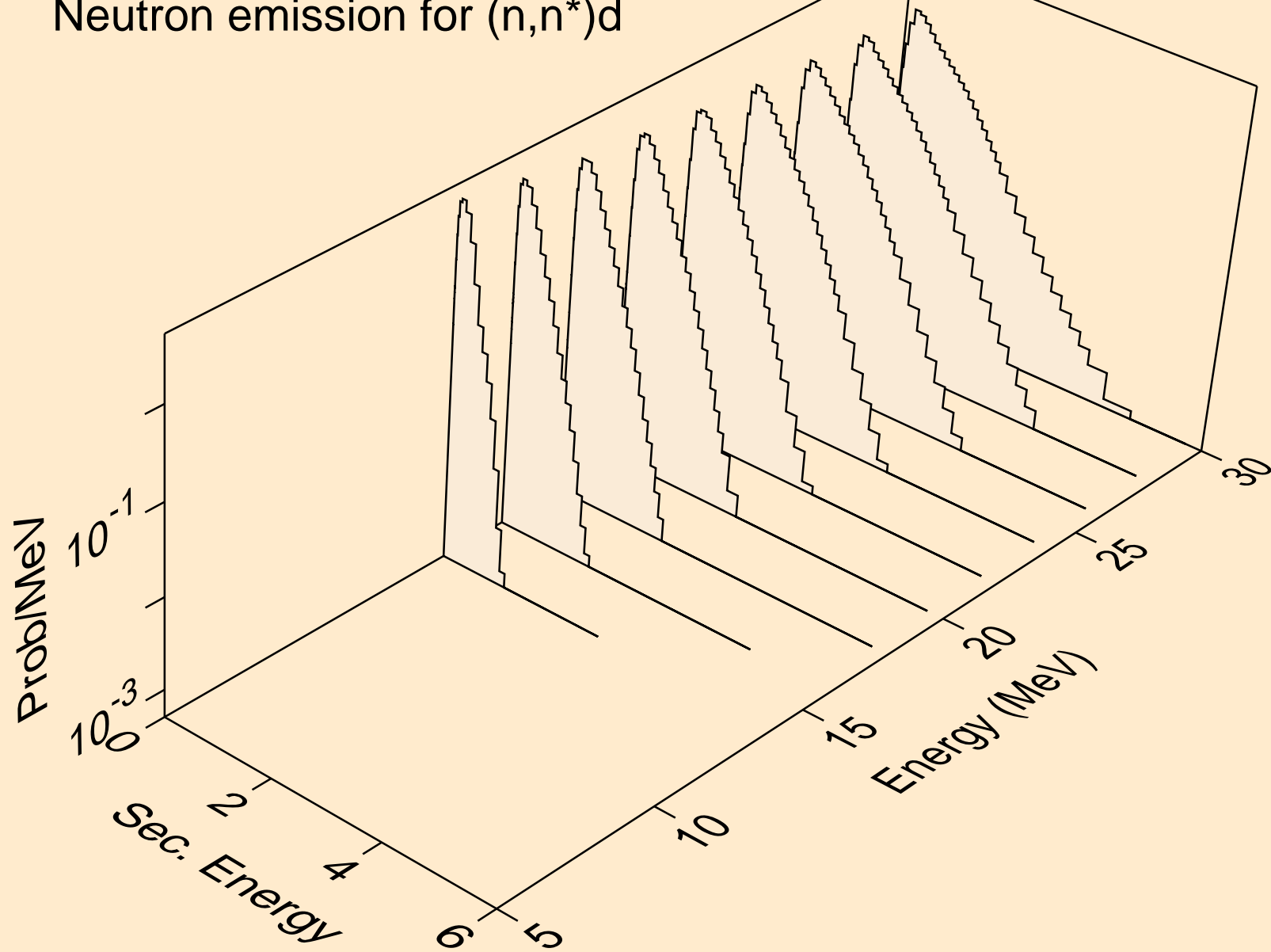
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



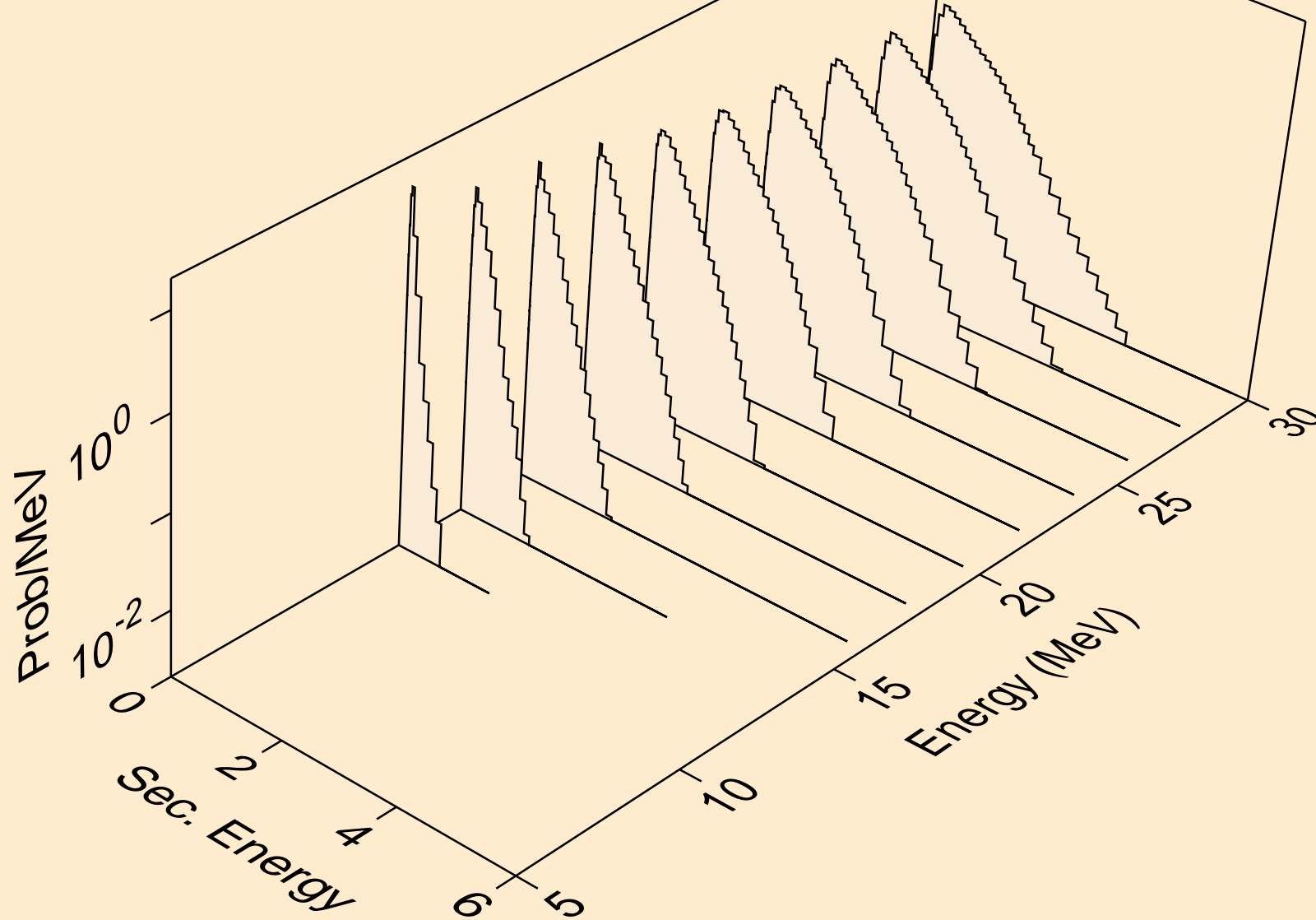
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Neutron emission for (n,n*)p



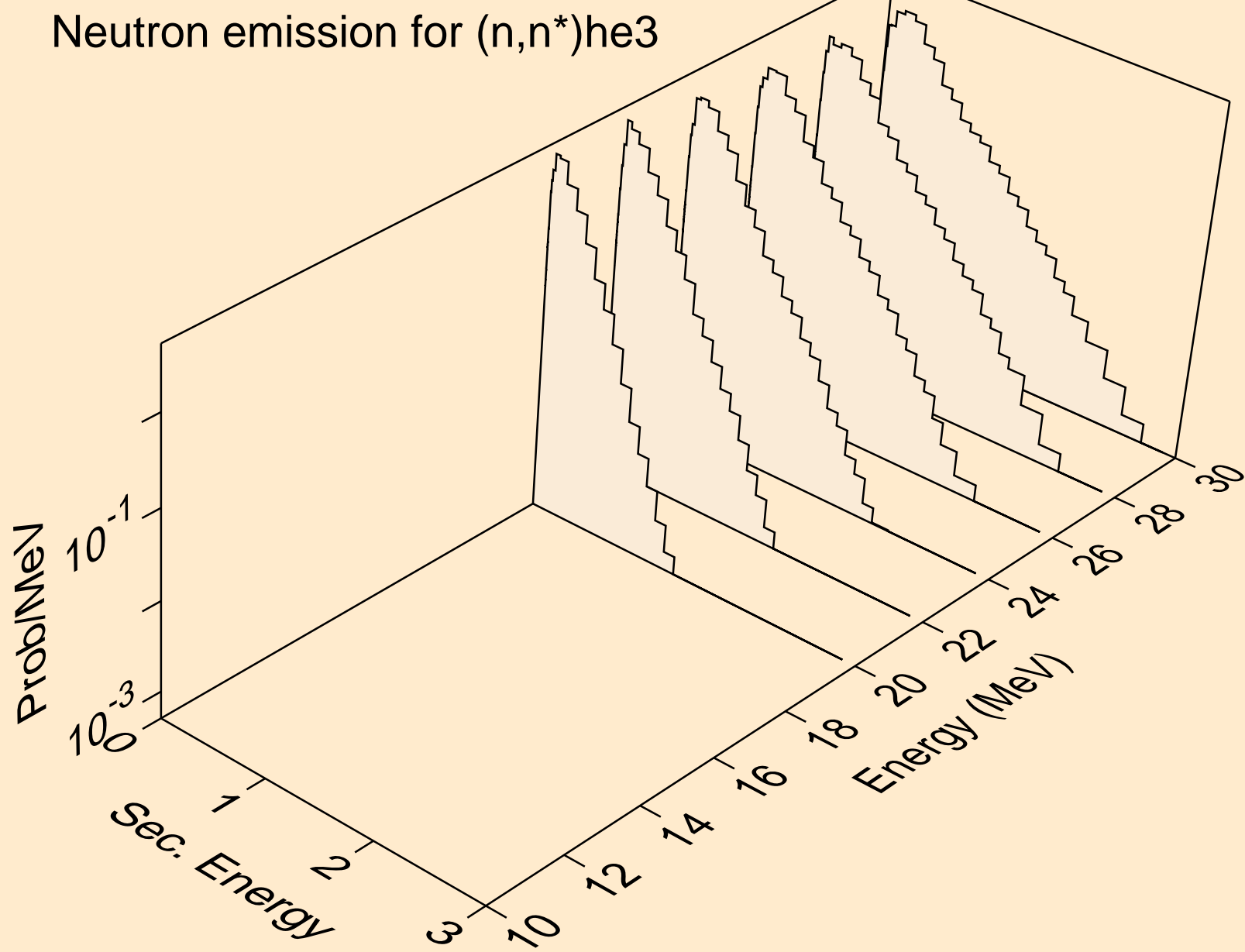
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Neutron emission for (n,n*)d



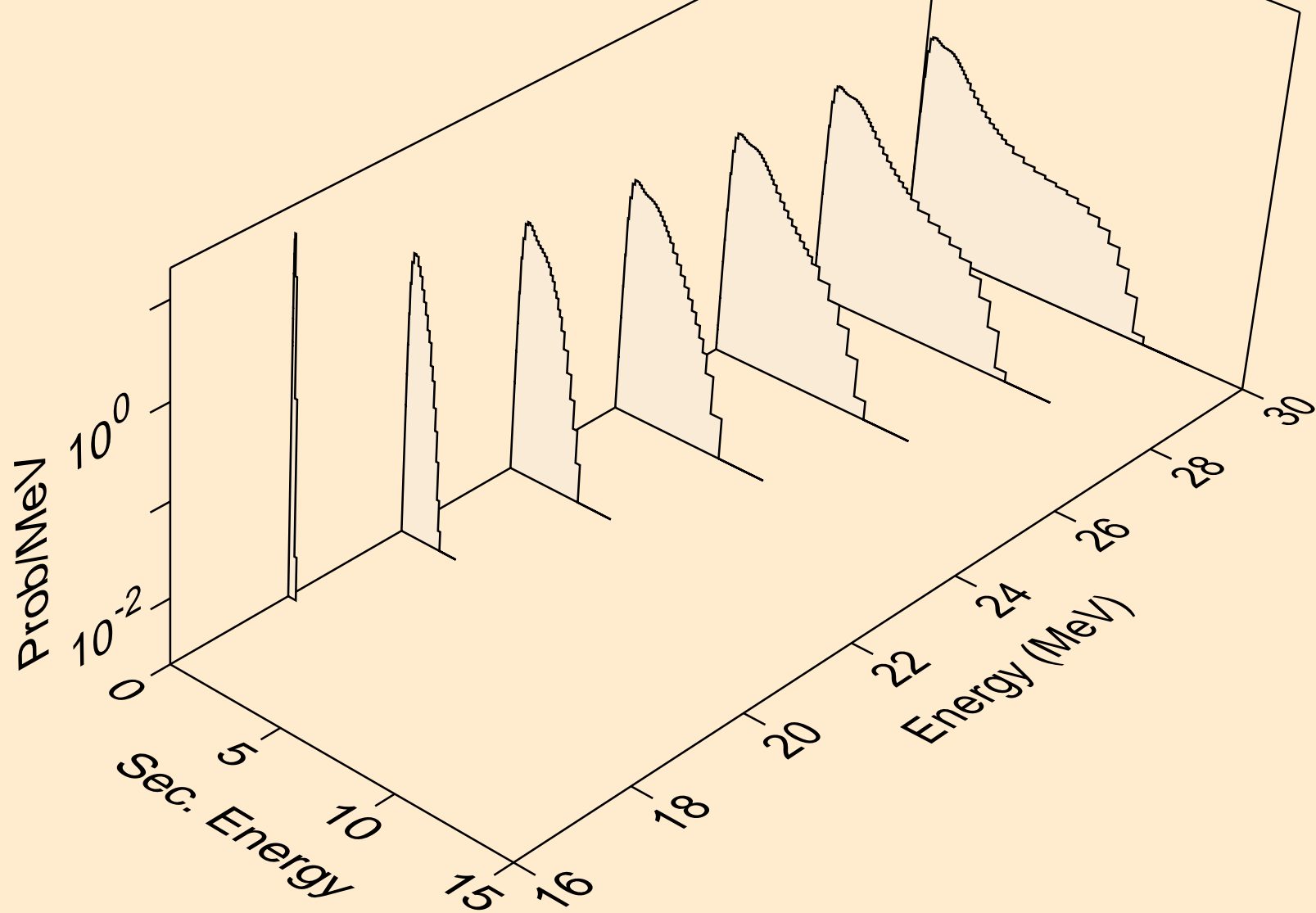
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Neutron emission for (n,n*)t



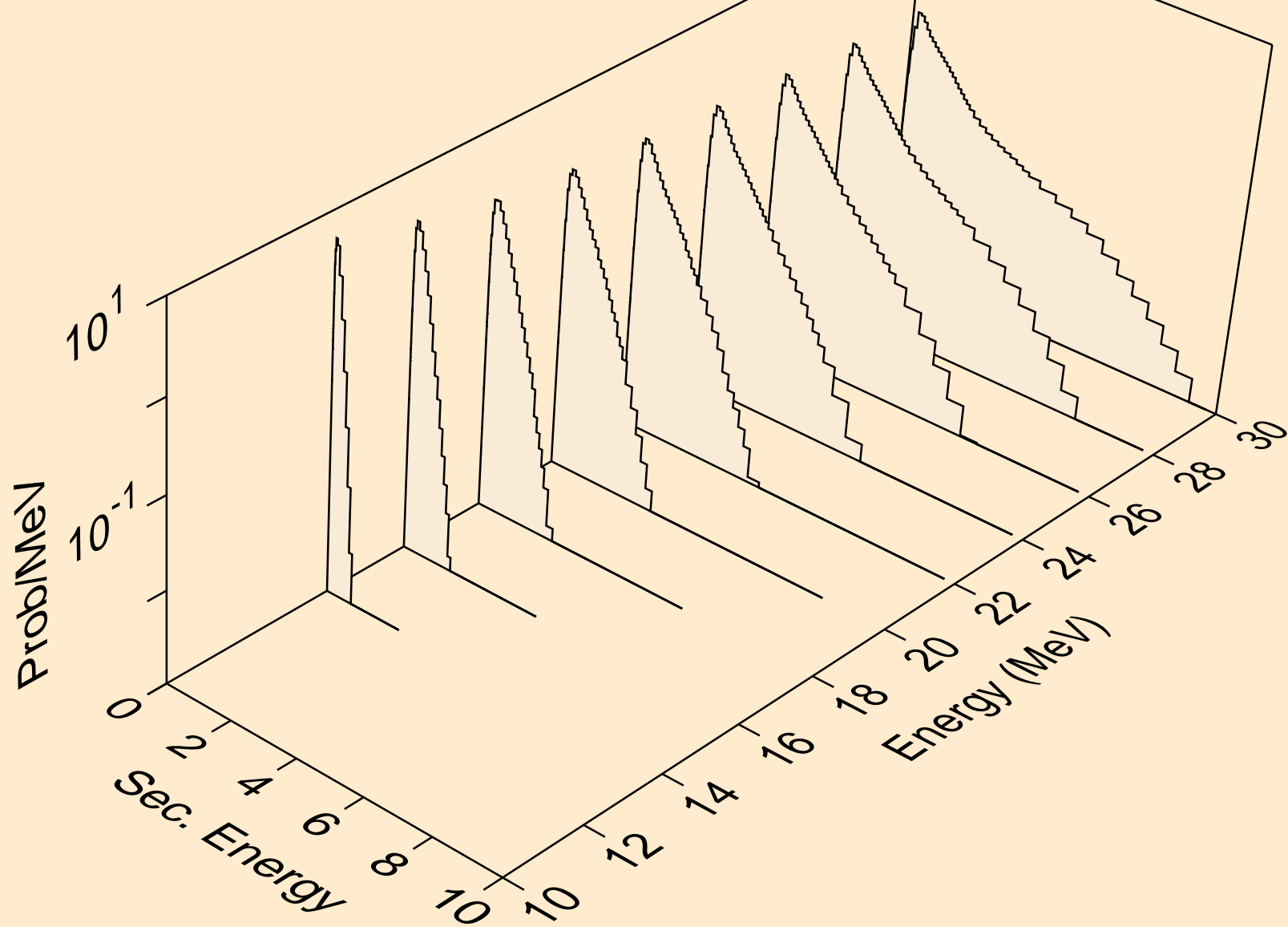
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Neutron emission for (n,n*)he3



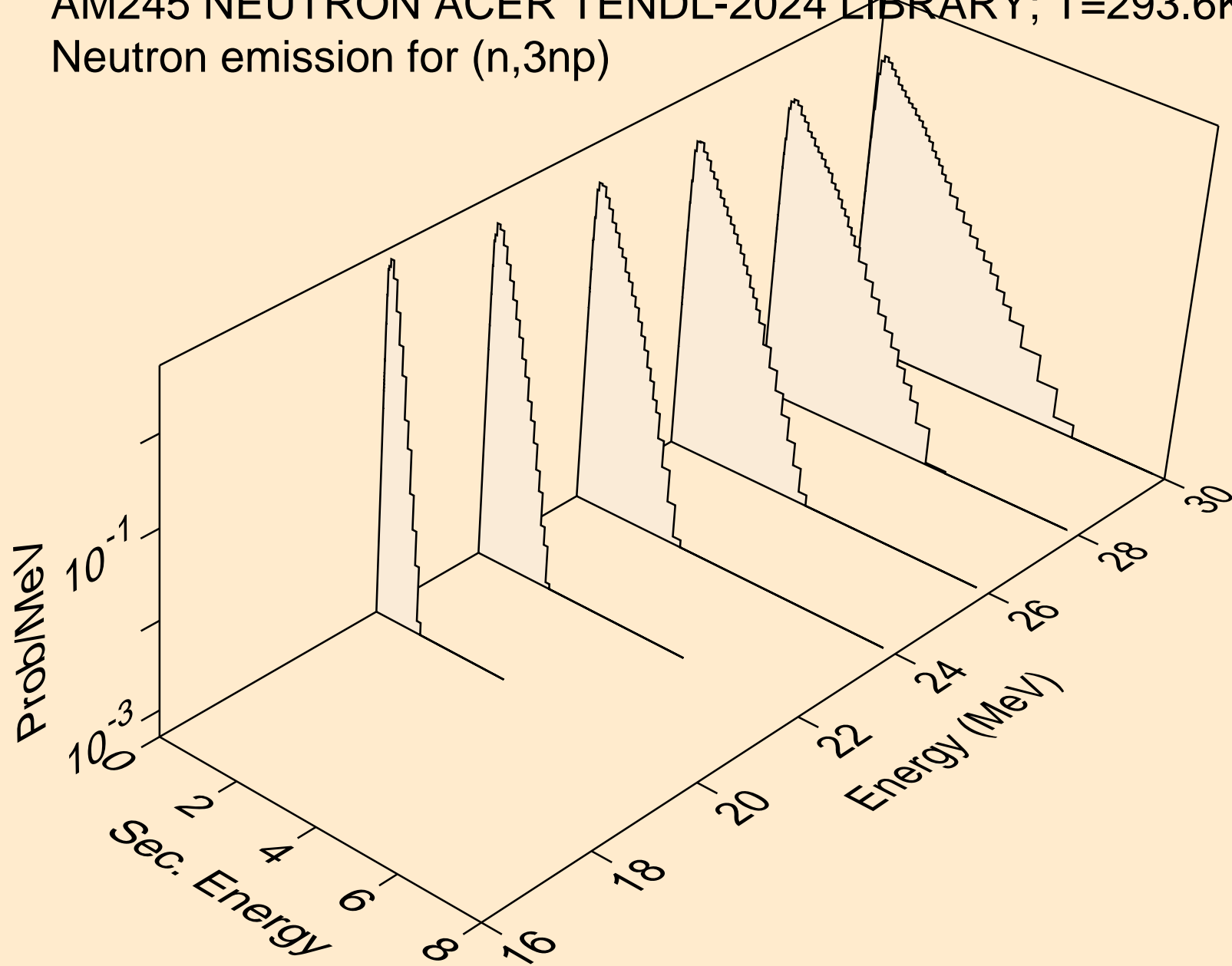
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Neutron emission for (n,4n)



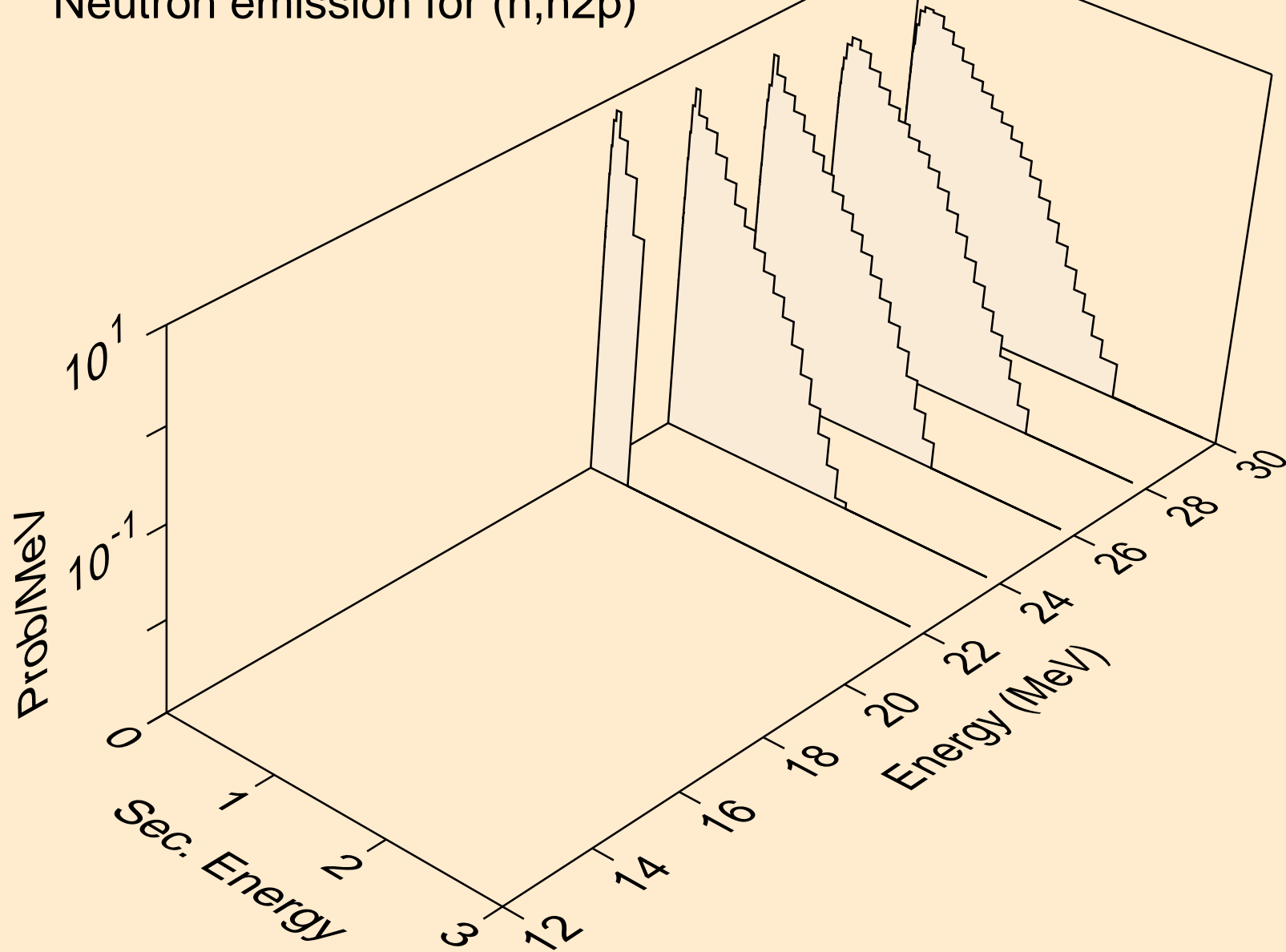
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



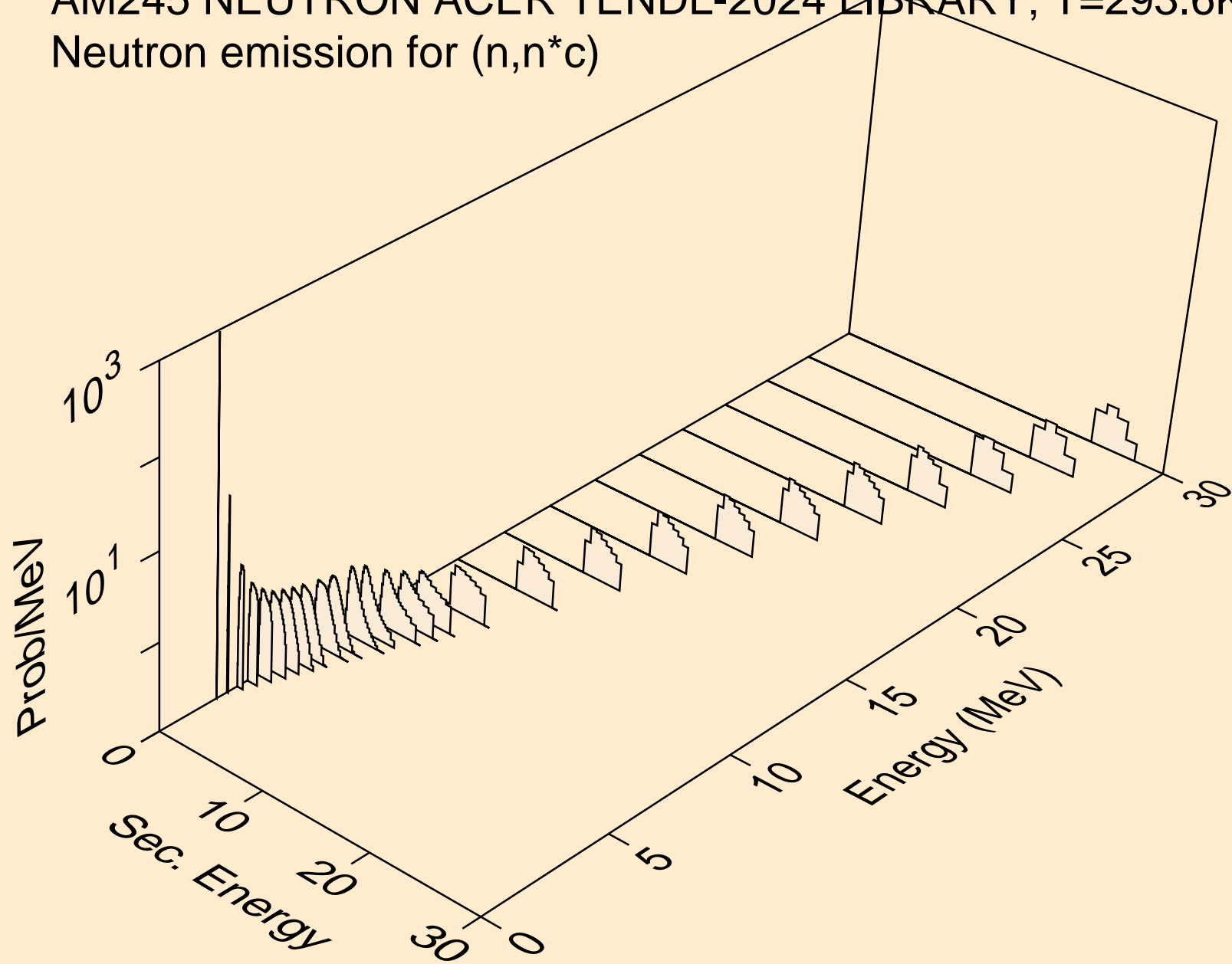
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)

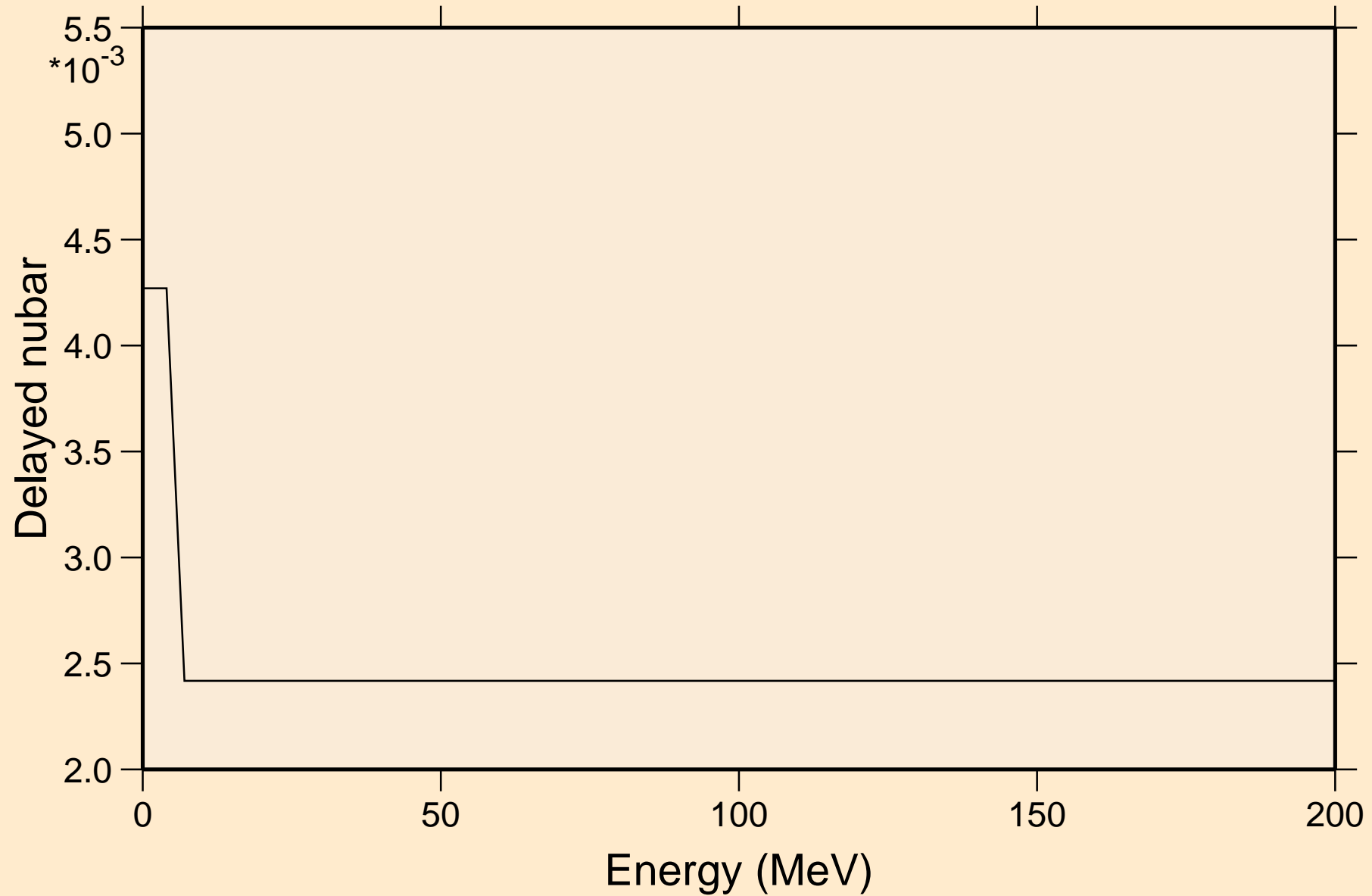


AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



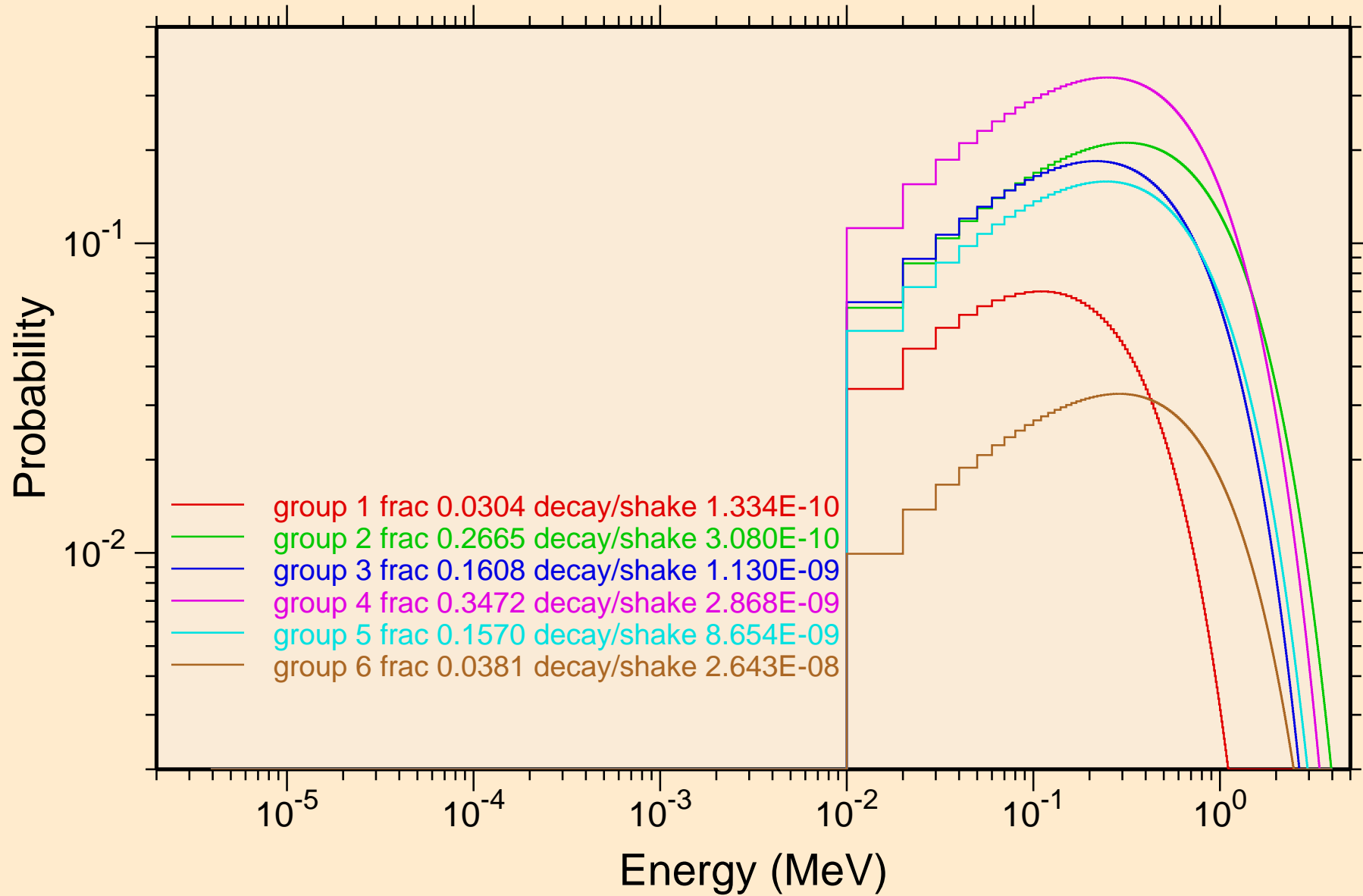
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

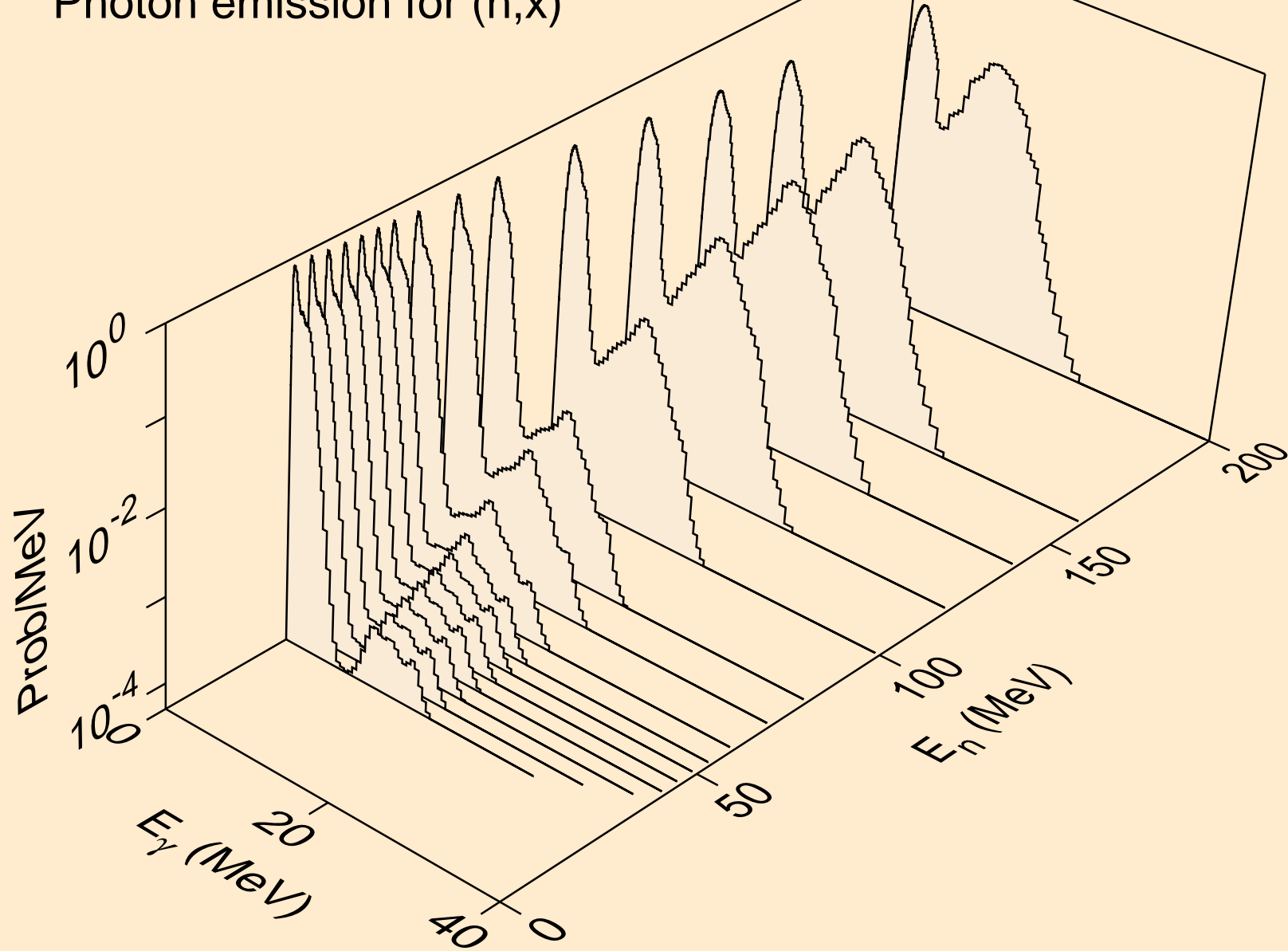


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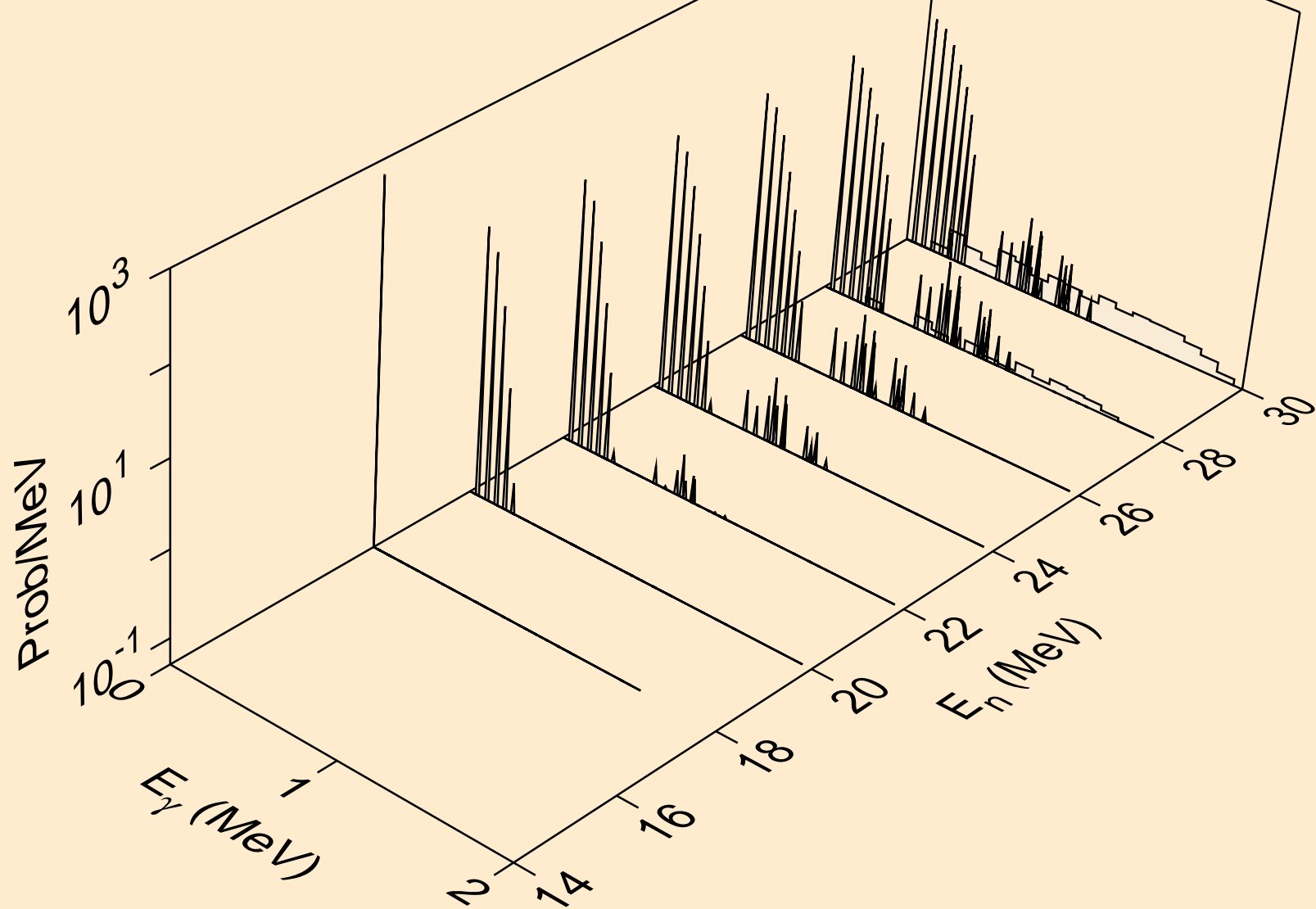
Delayed neutron spectra



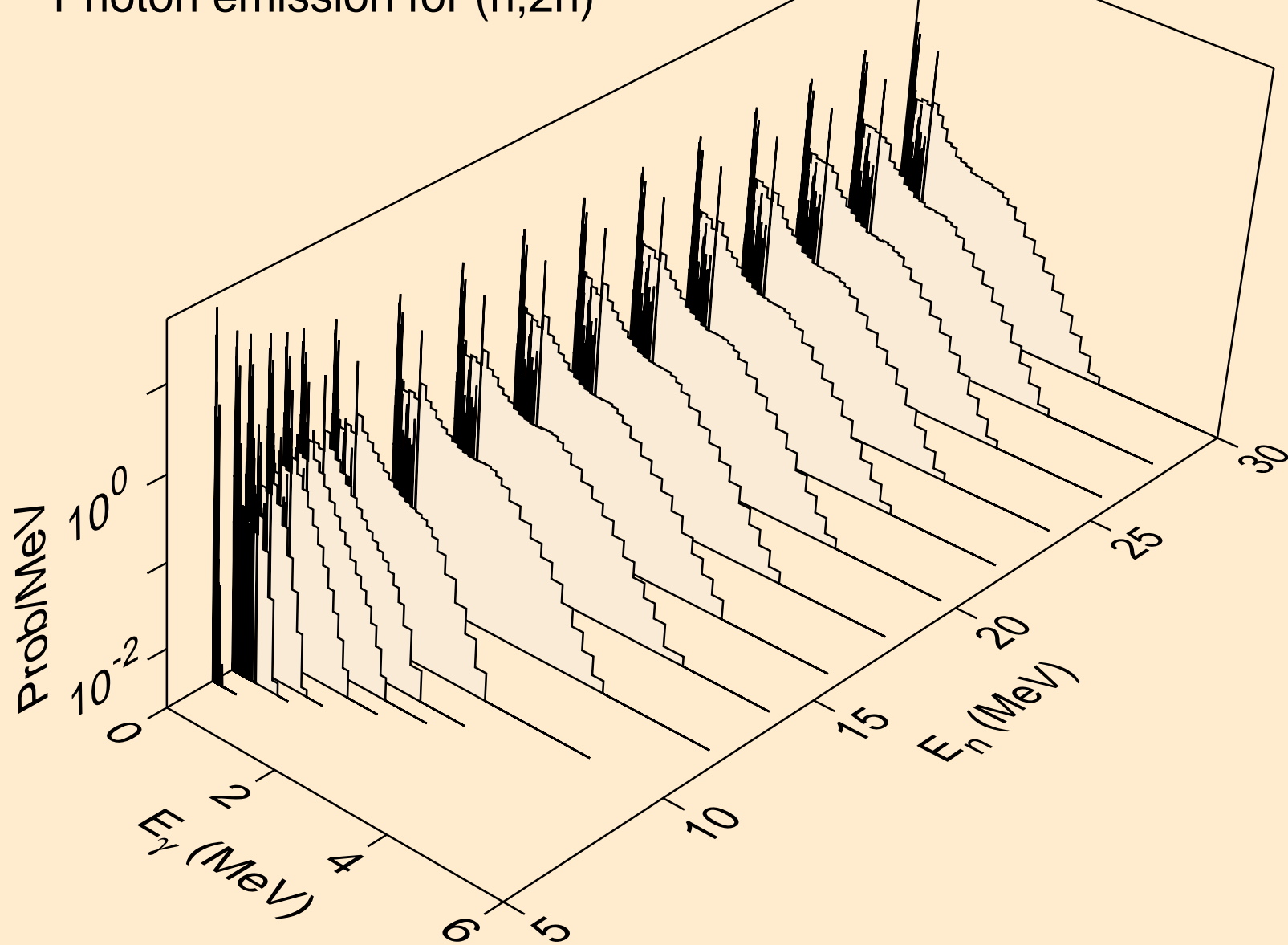
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



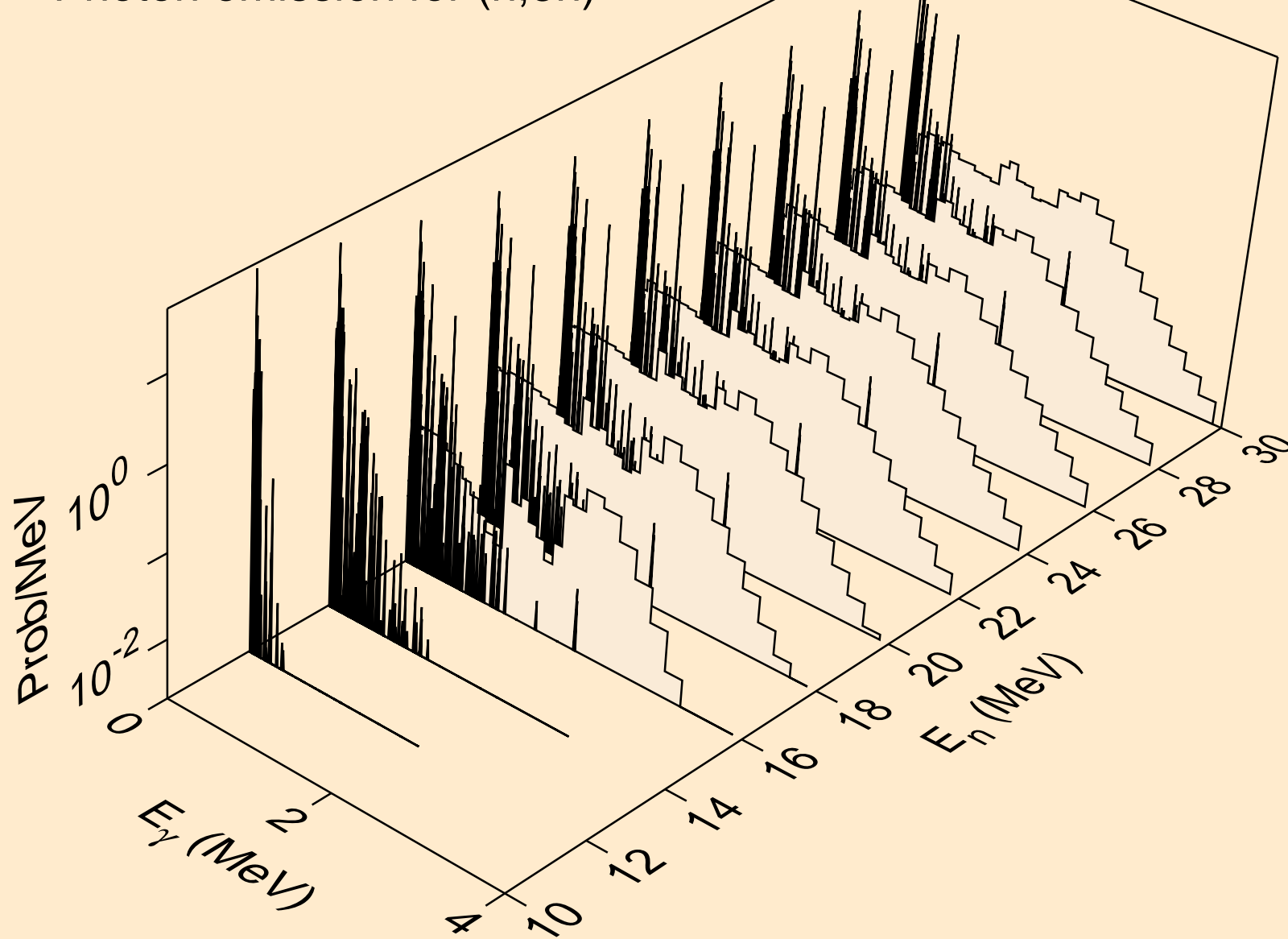
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Photon emission for (n,2nd)



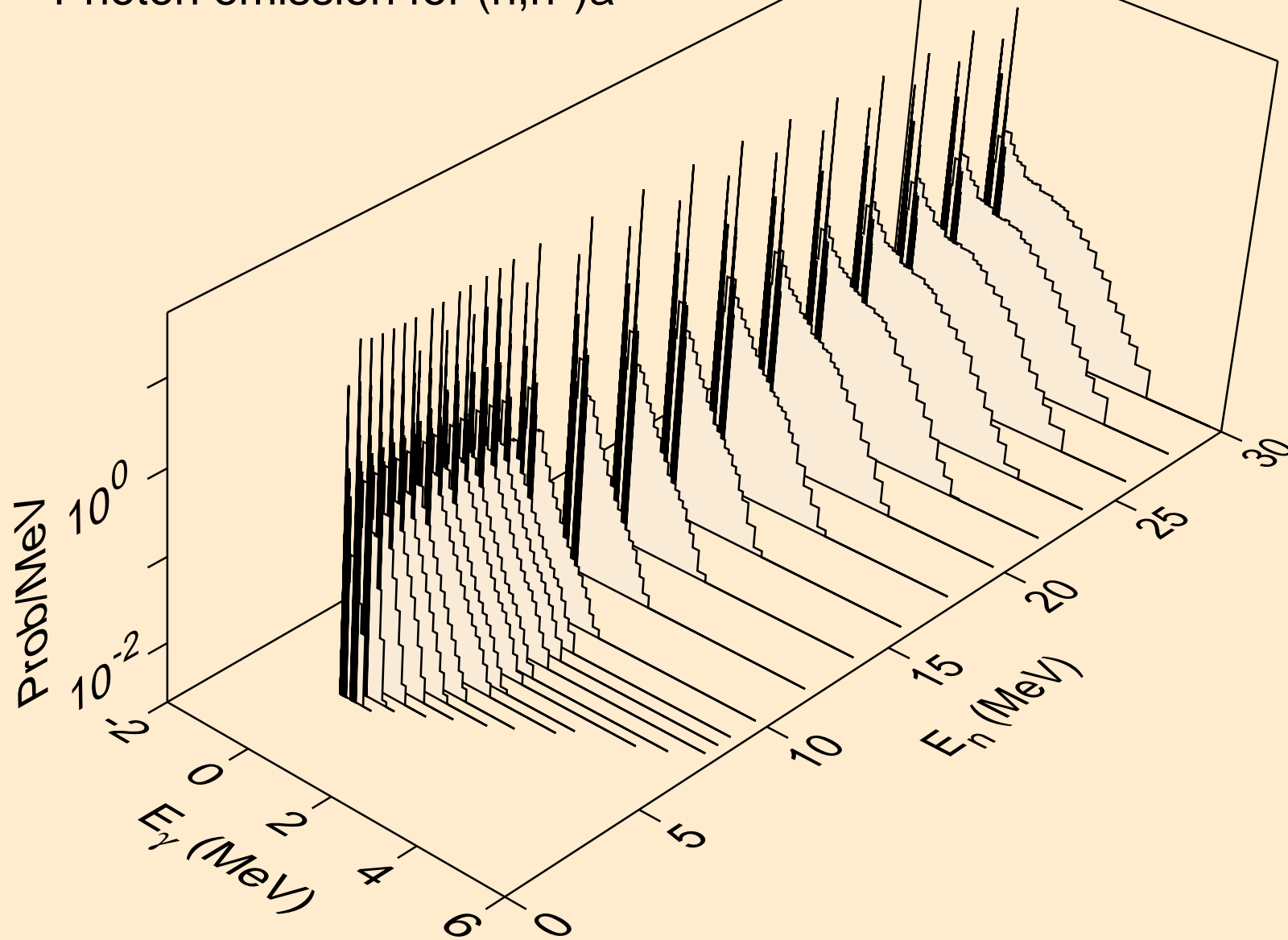
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



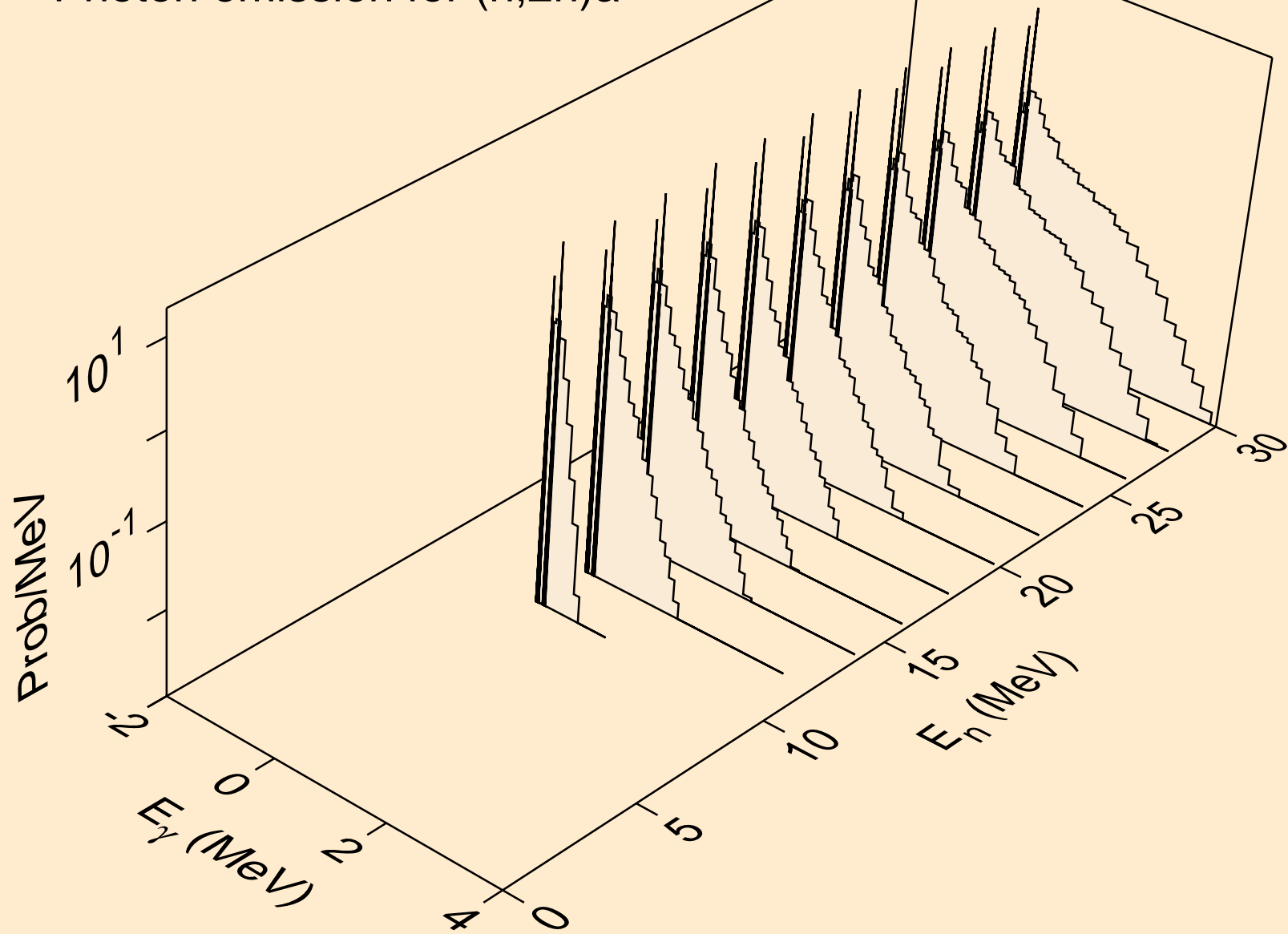
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



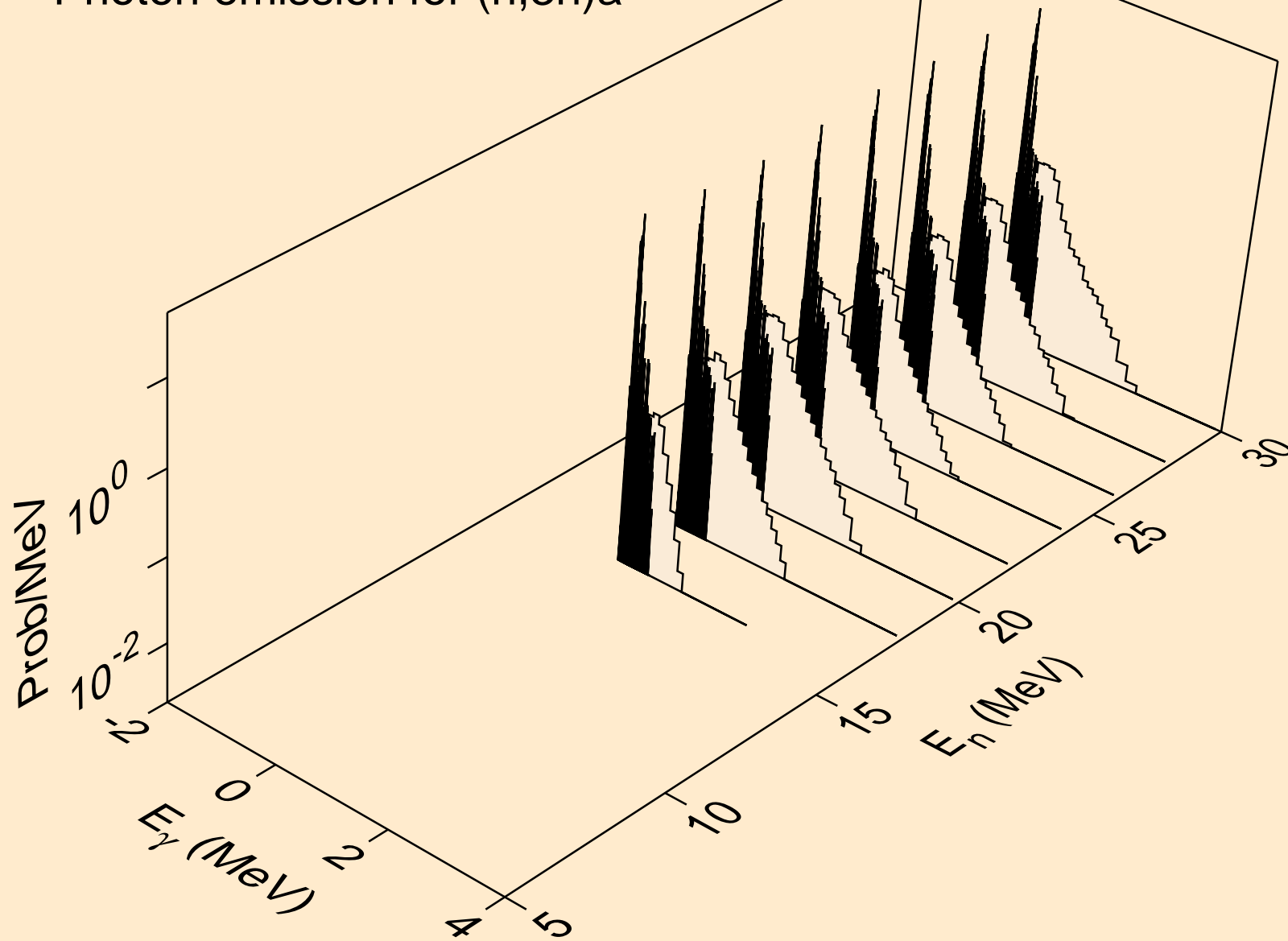
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



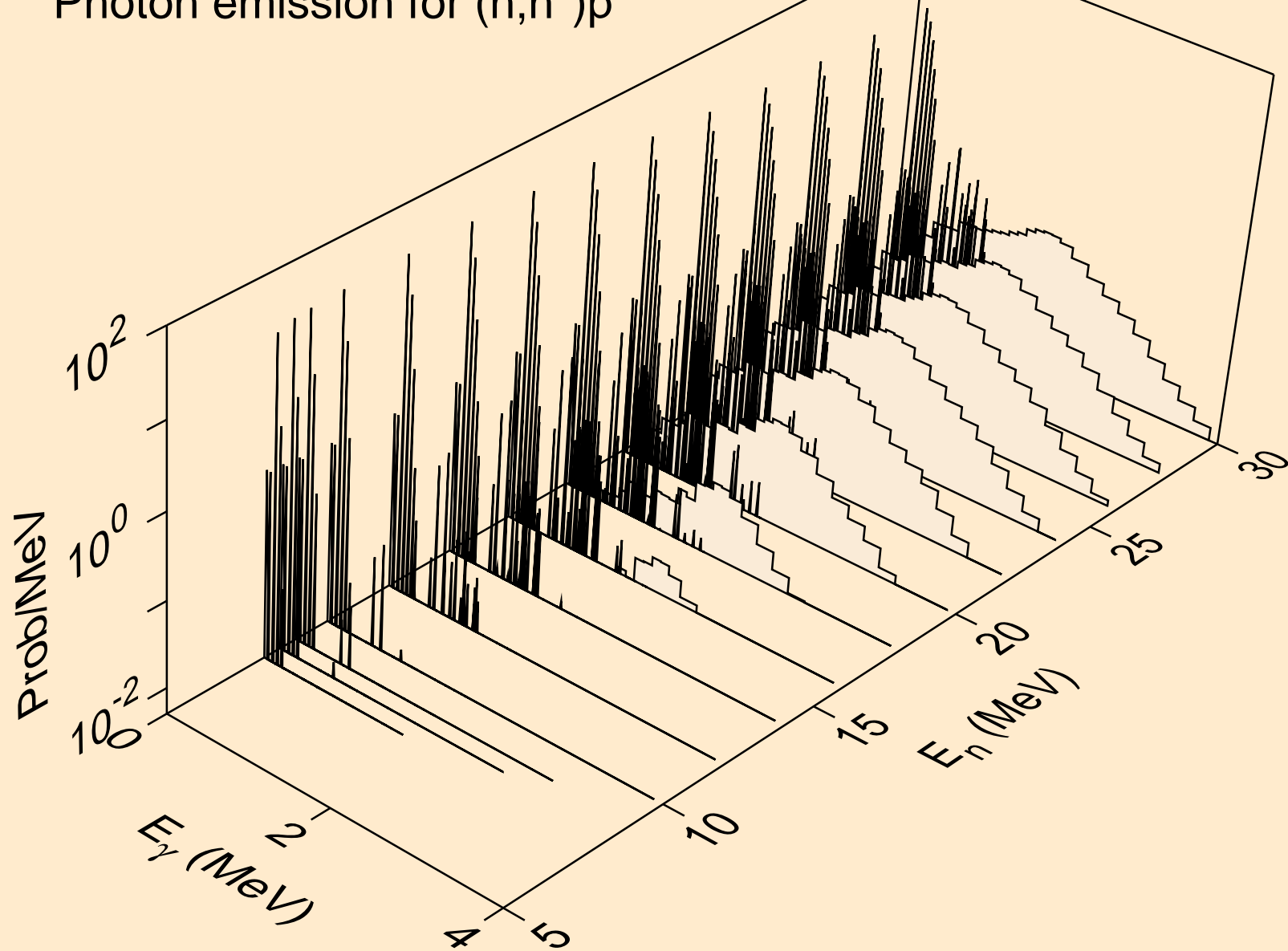
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



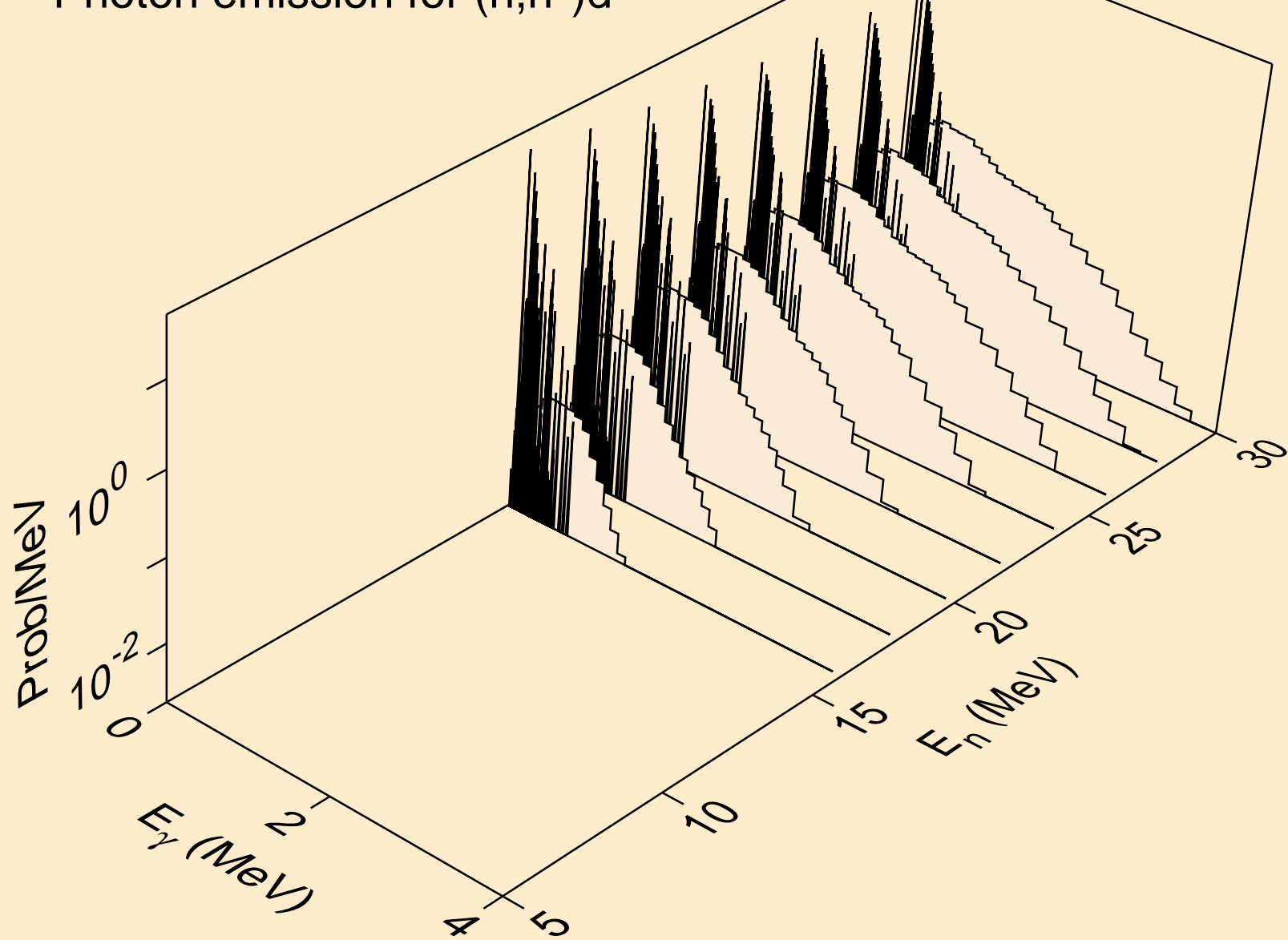
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



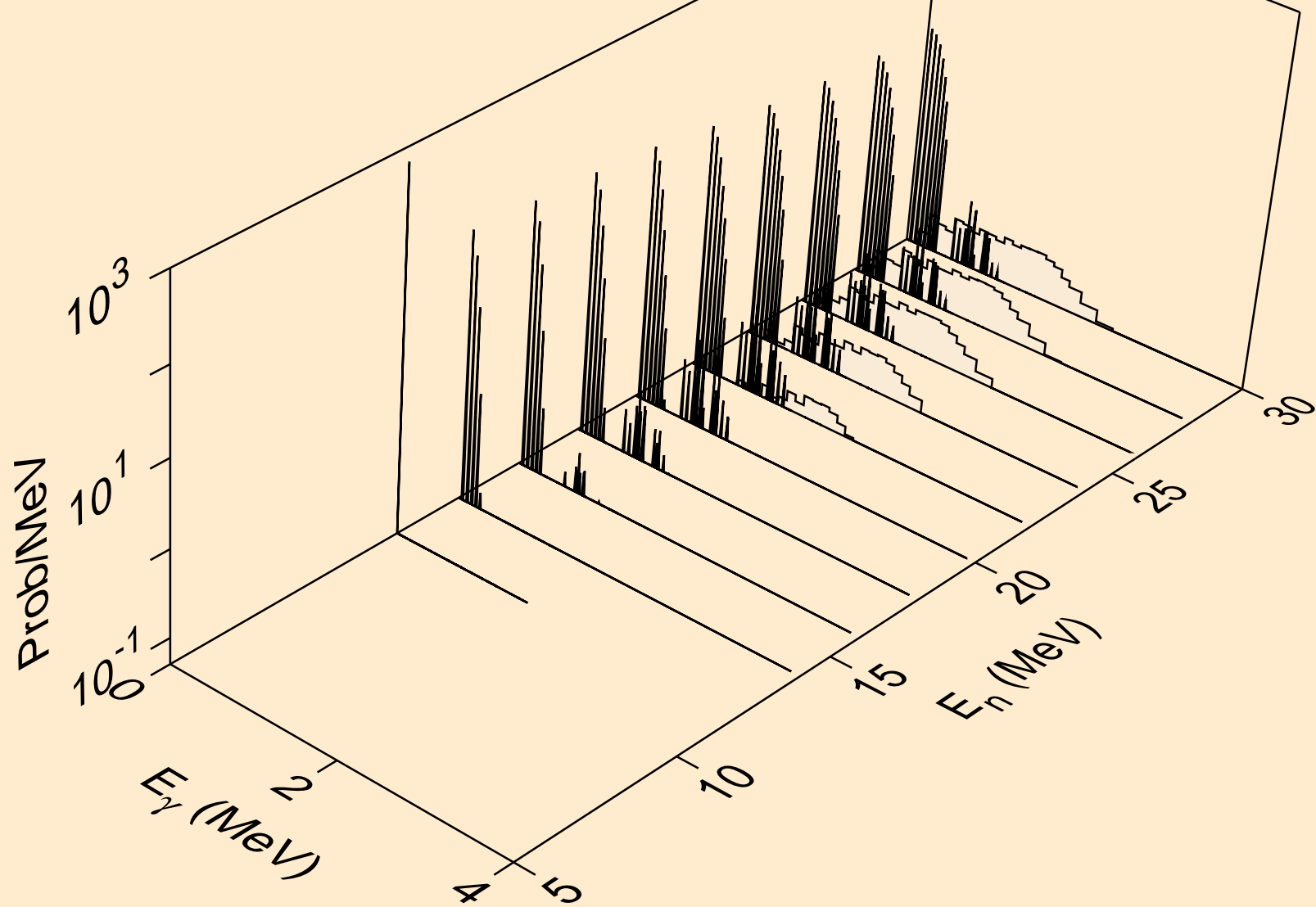
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



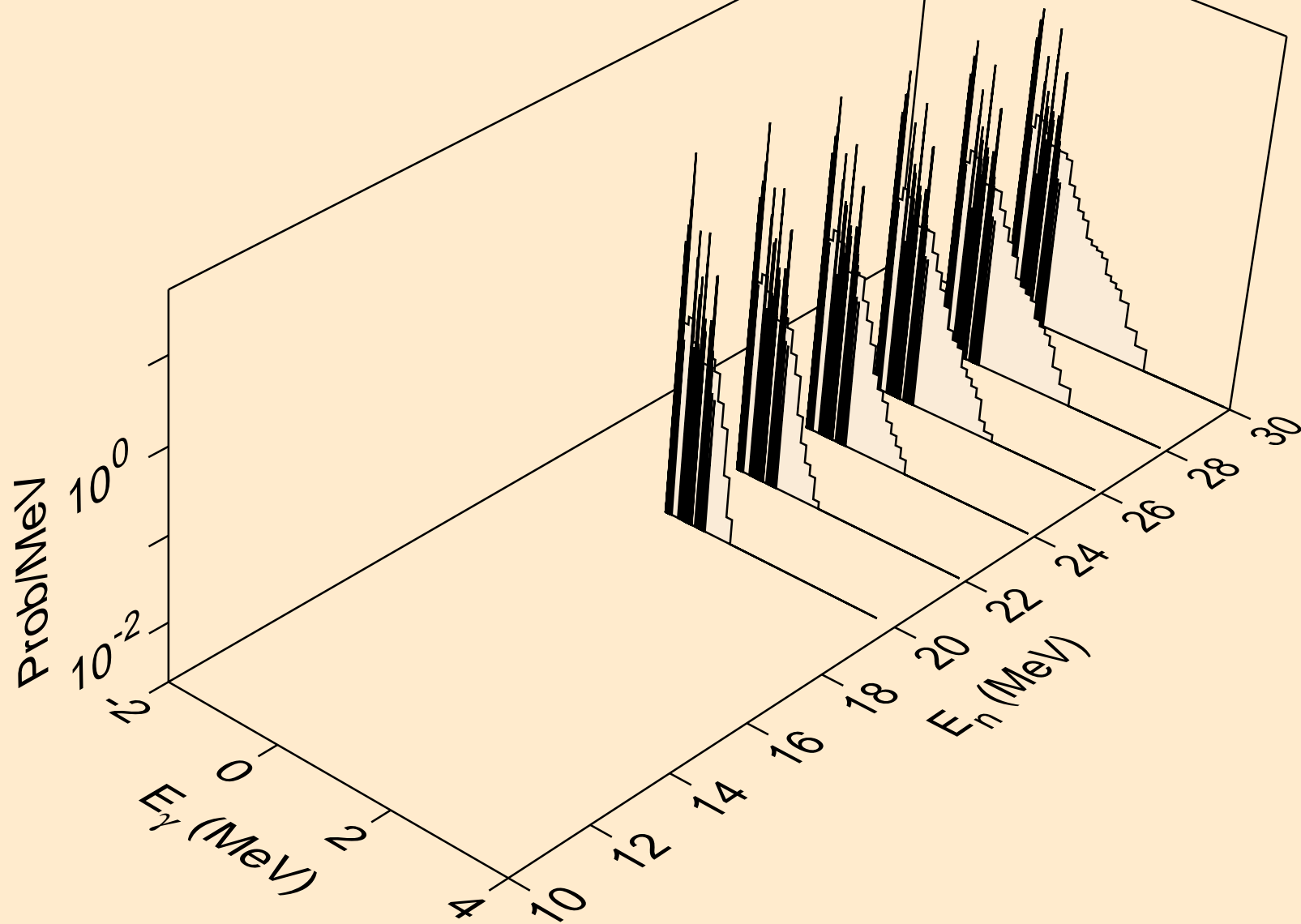
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



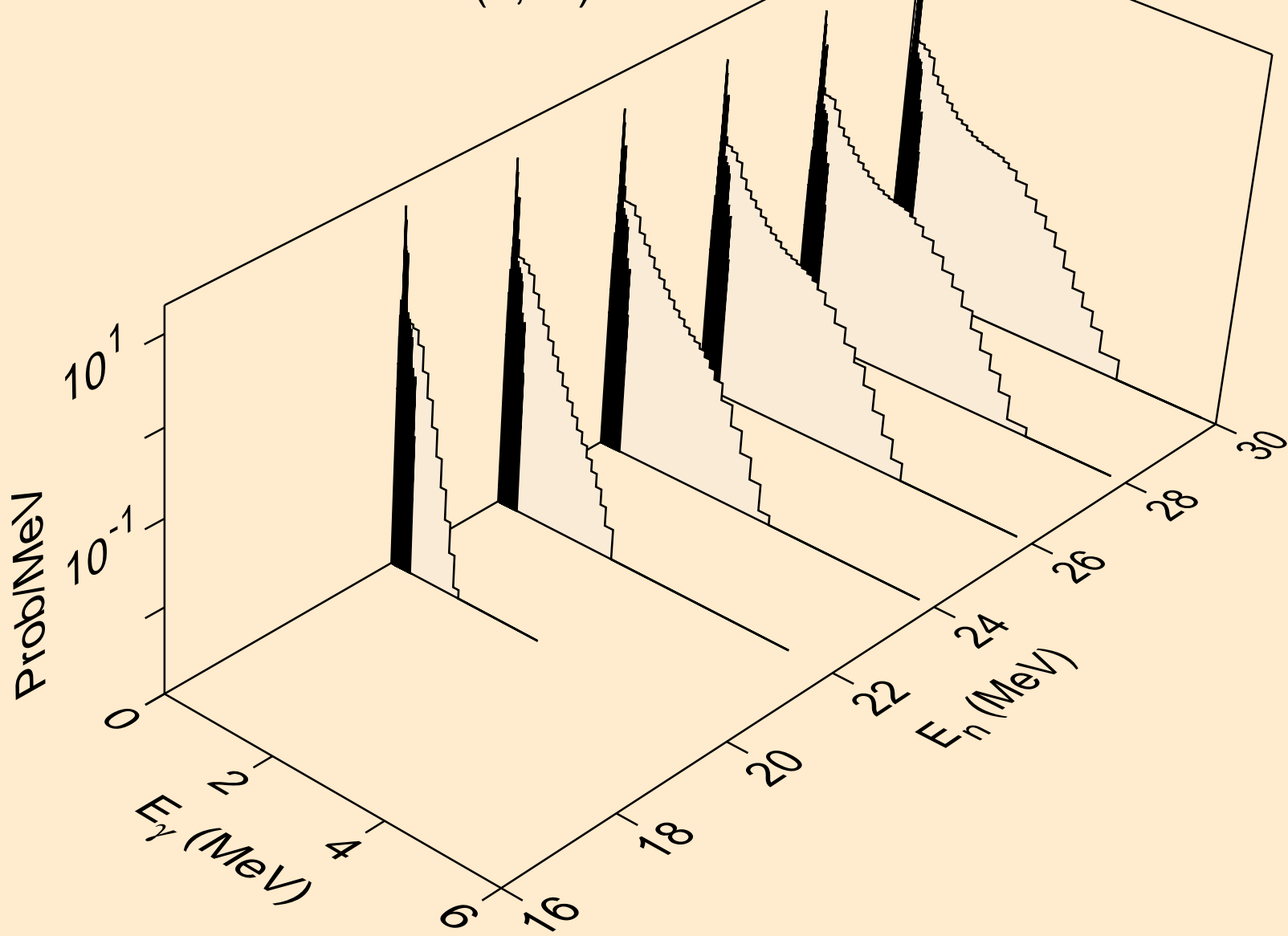
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



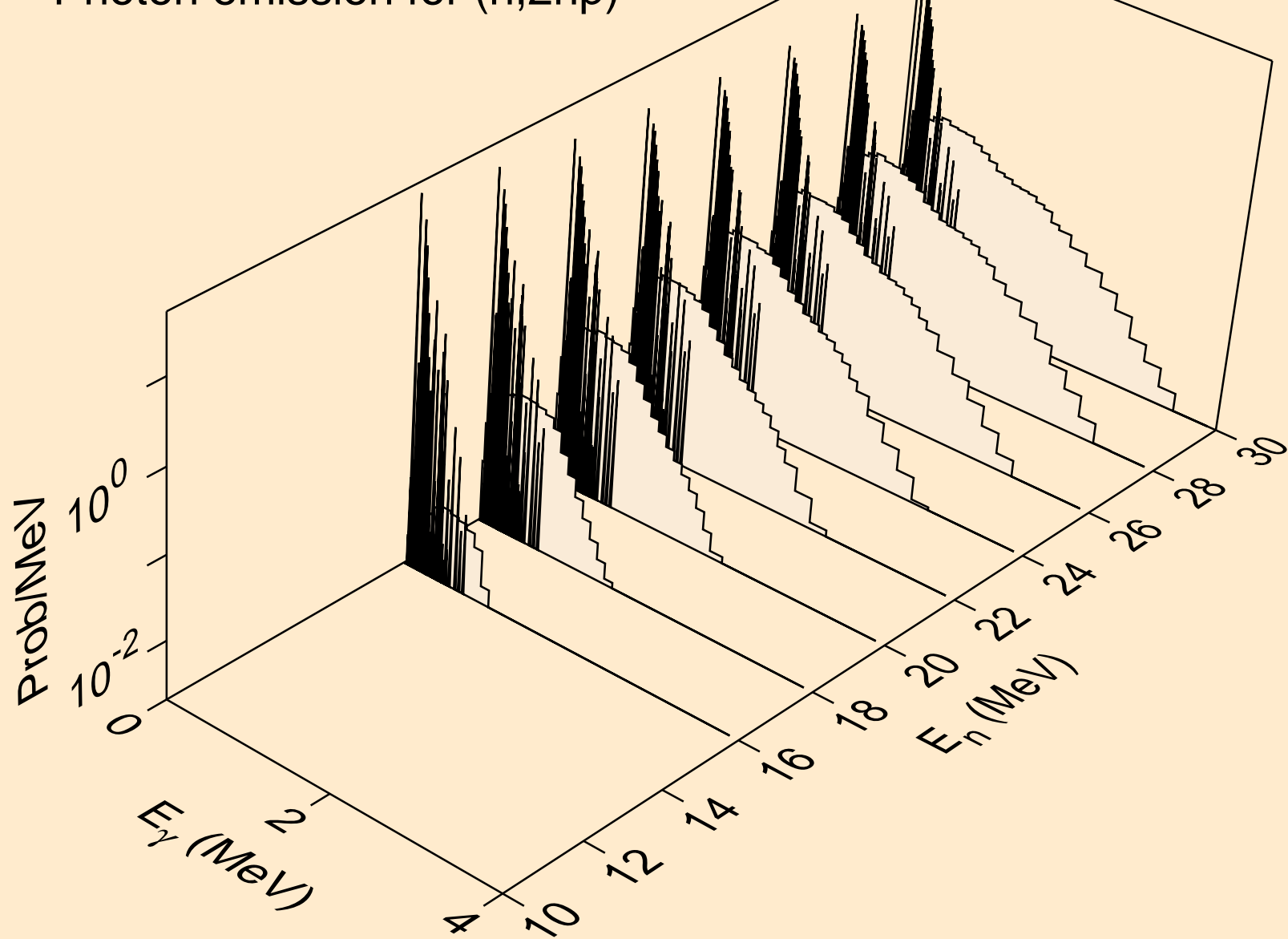
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



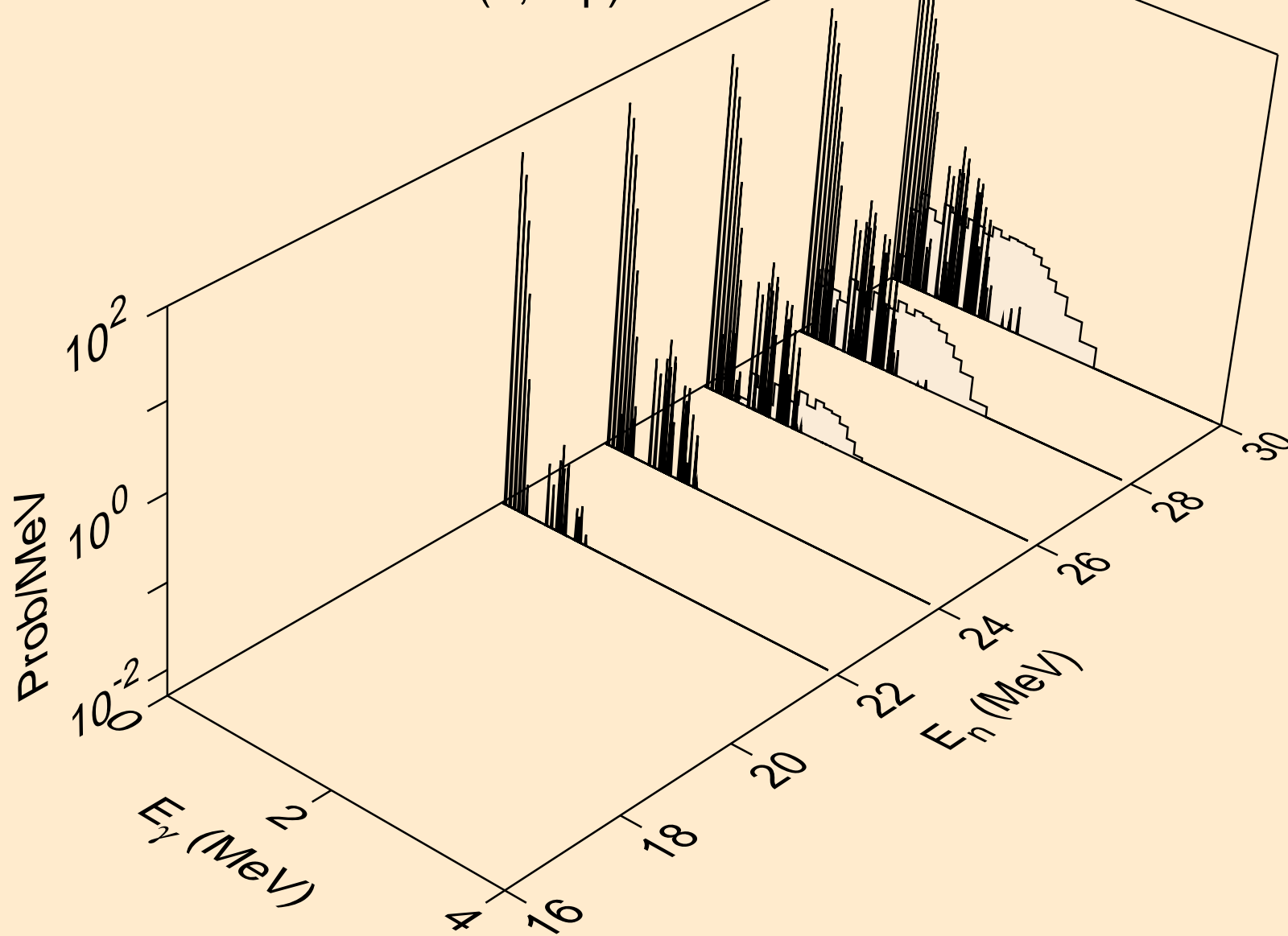
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



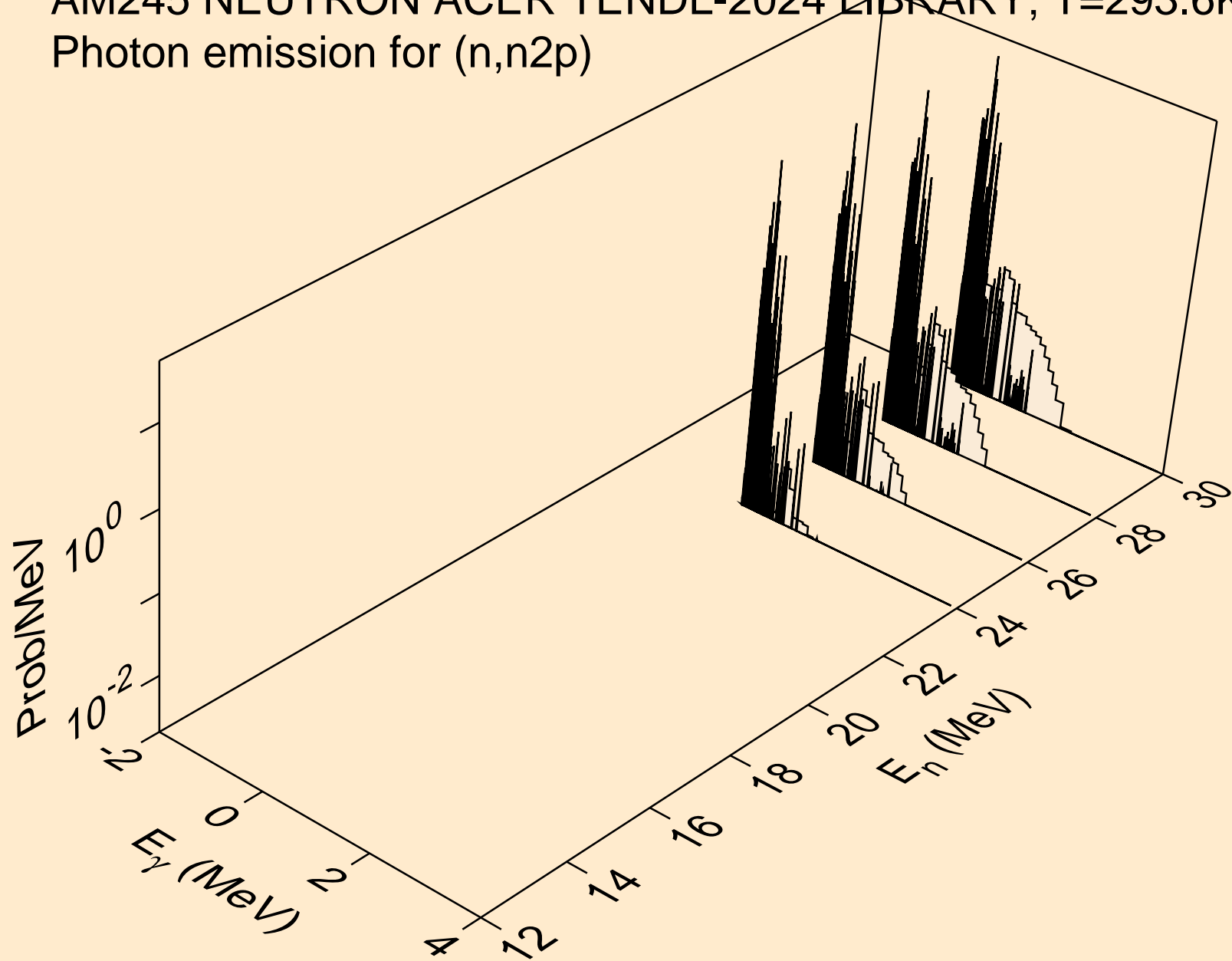
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



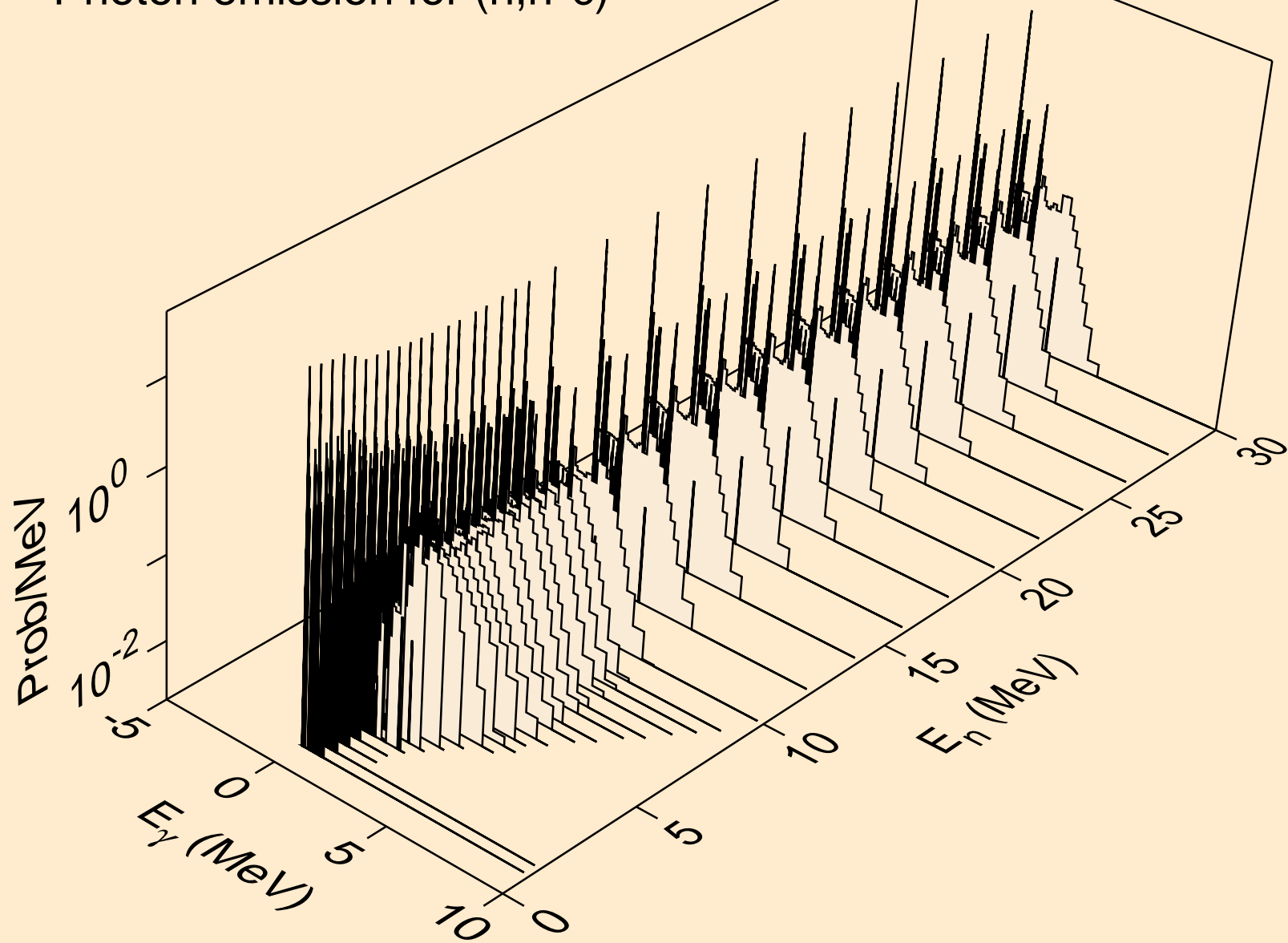
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



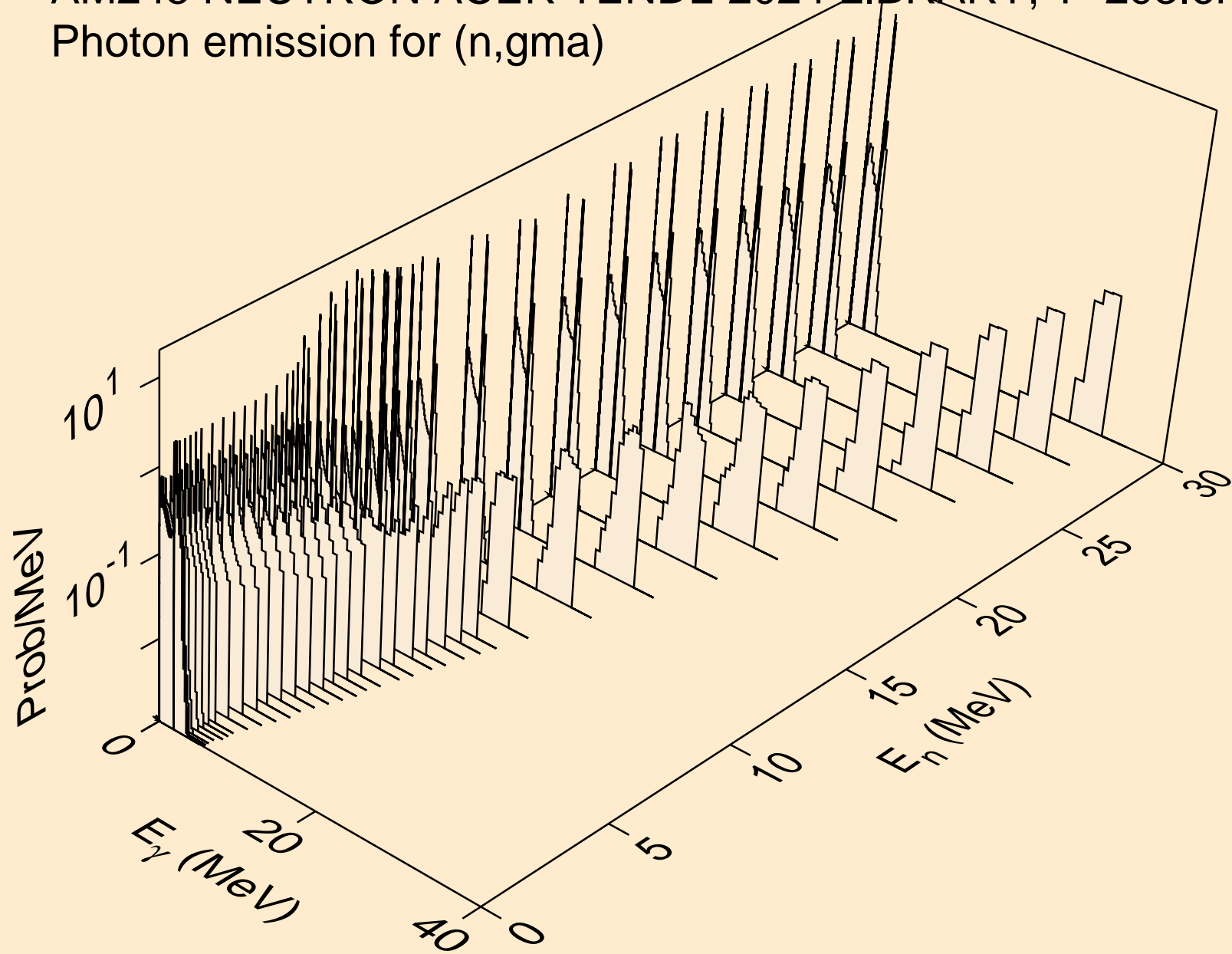
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



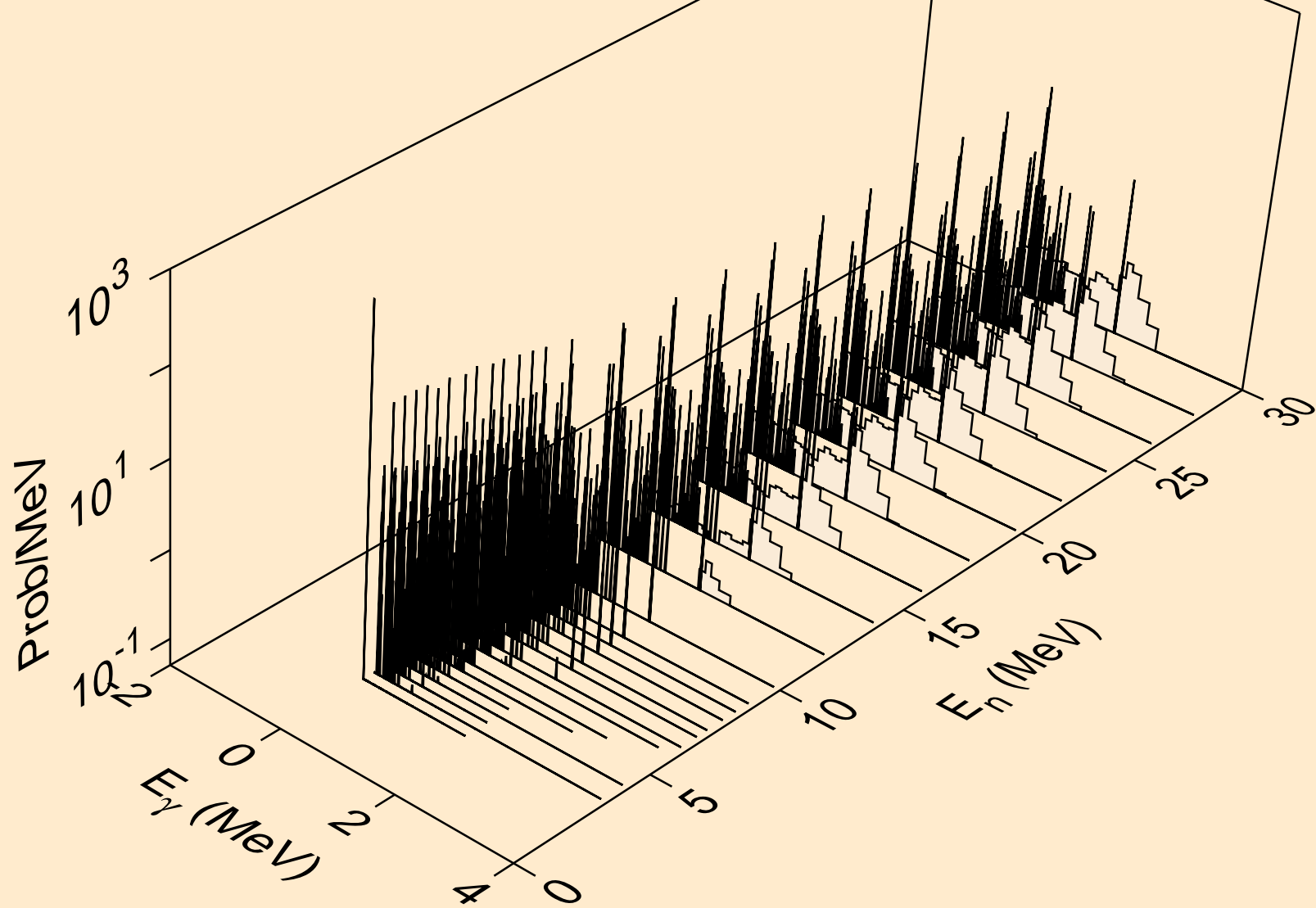
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



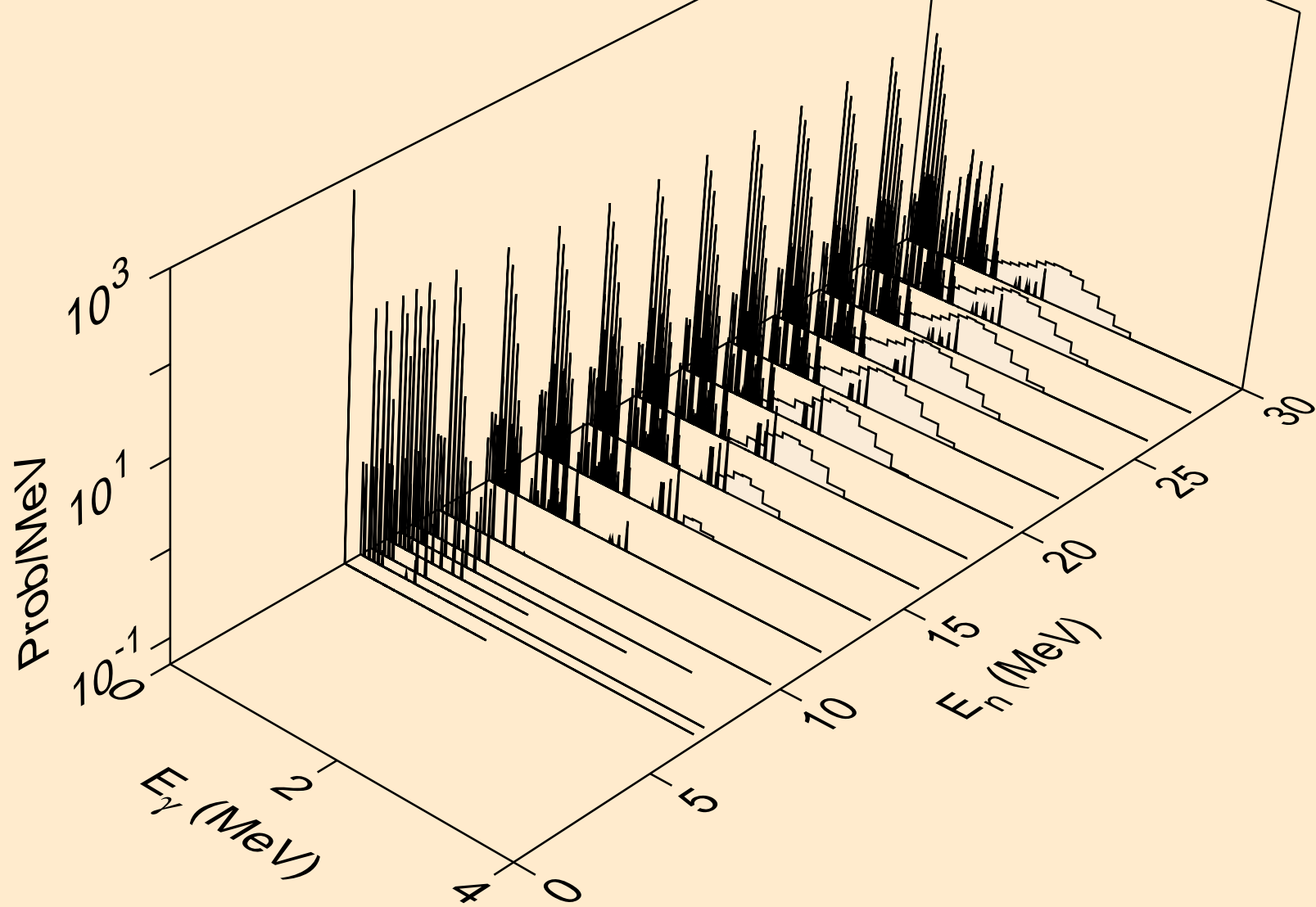
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Photon emission for (n,gma)



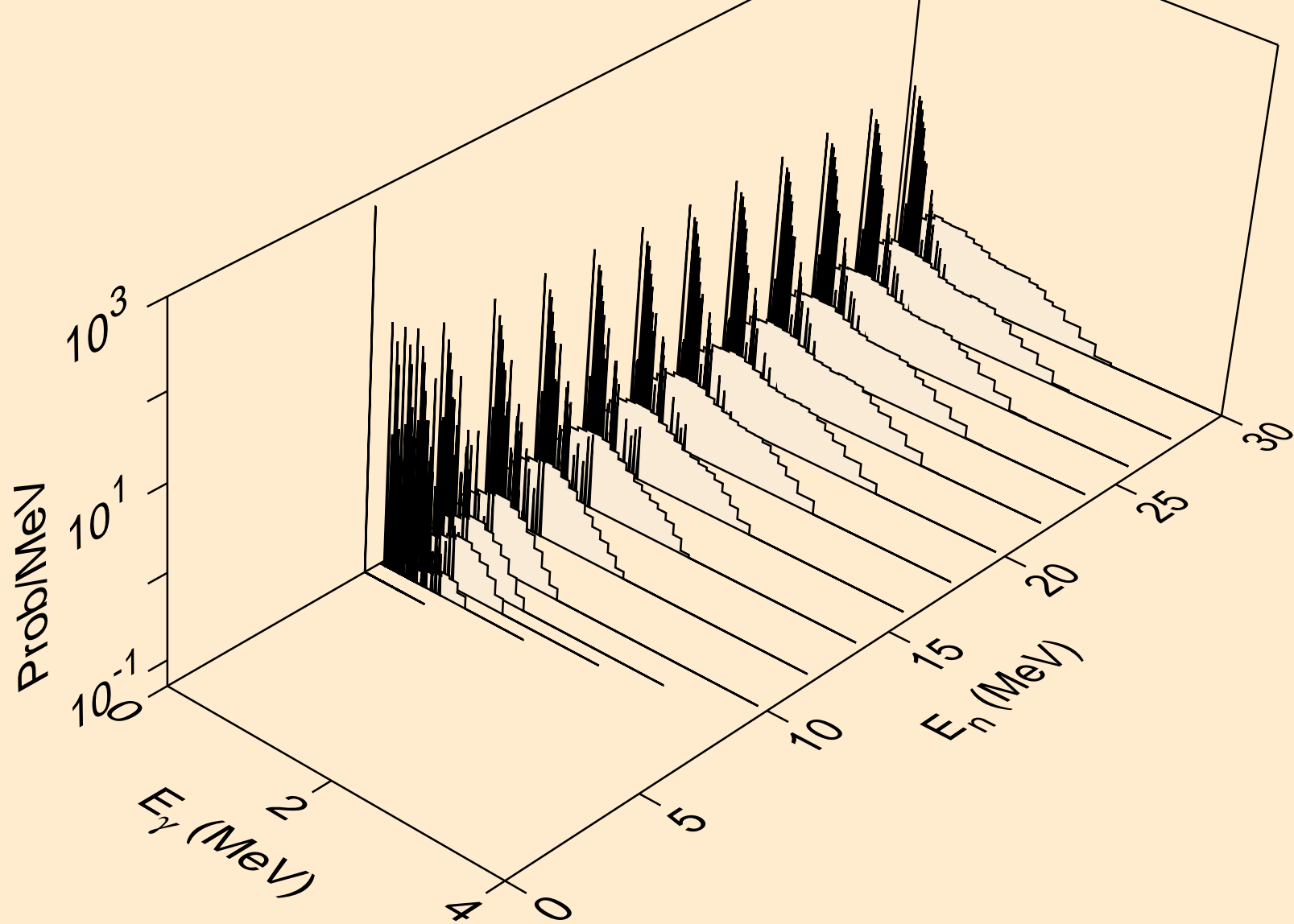
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Photon emission for (n,p)



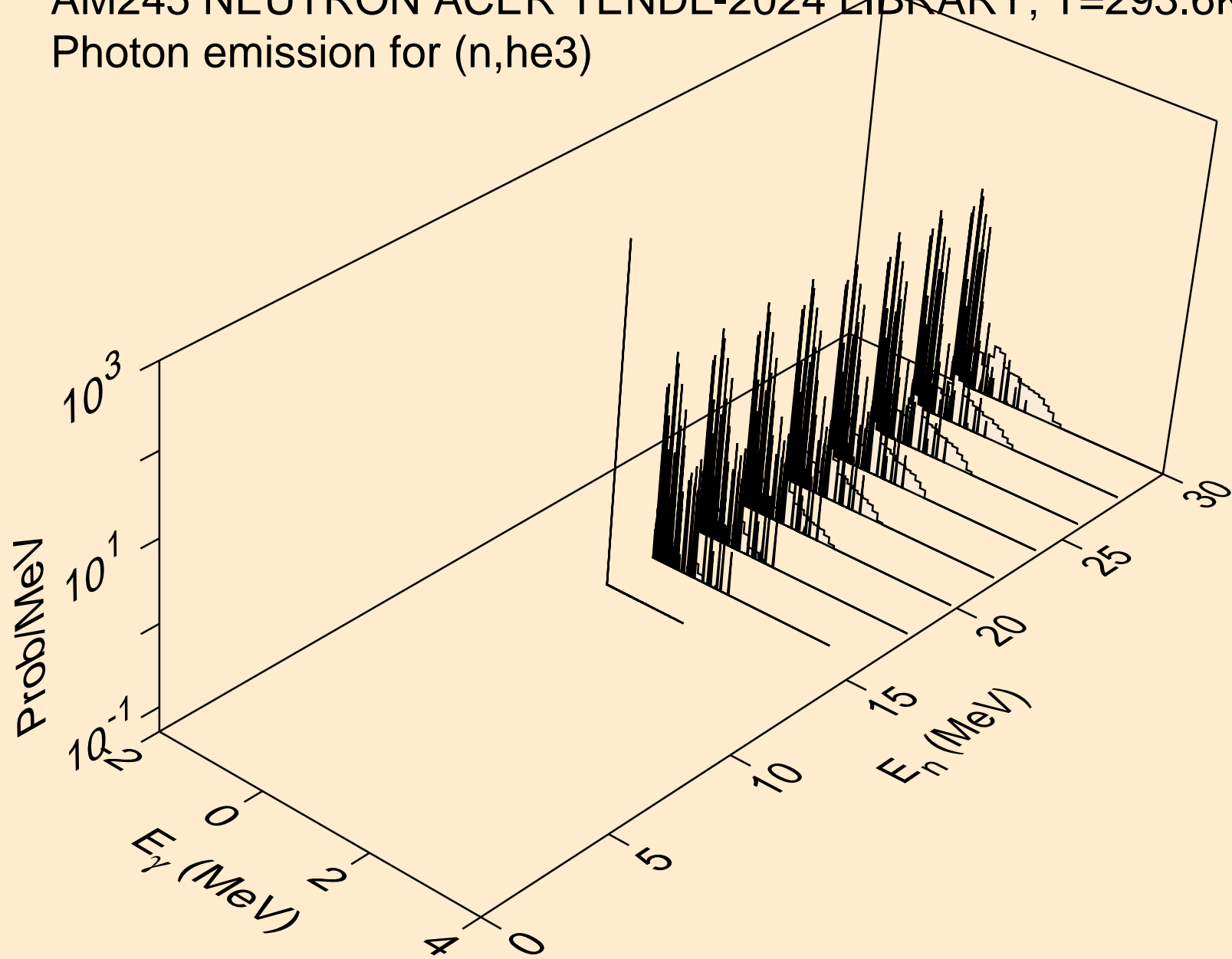
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



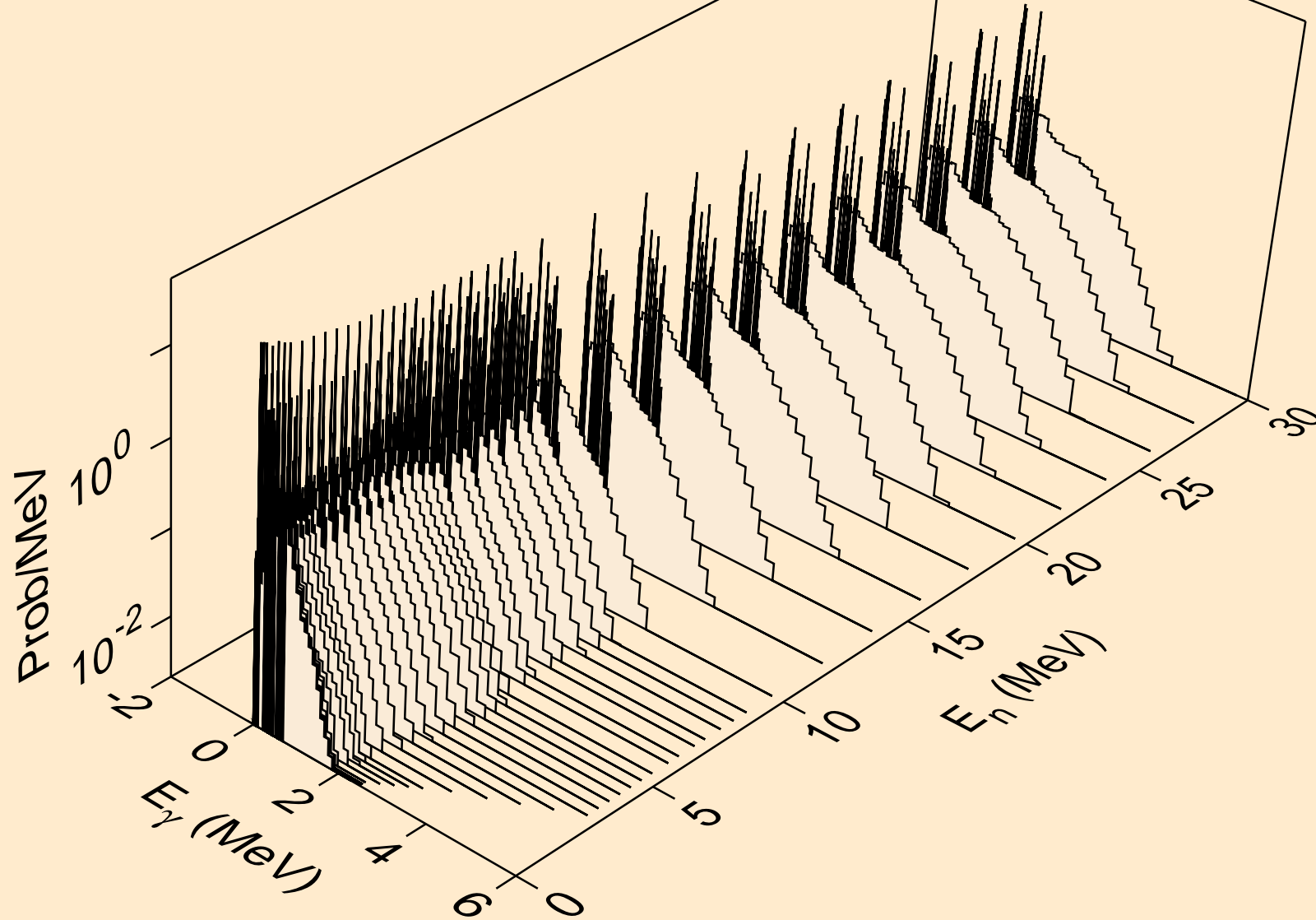
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



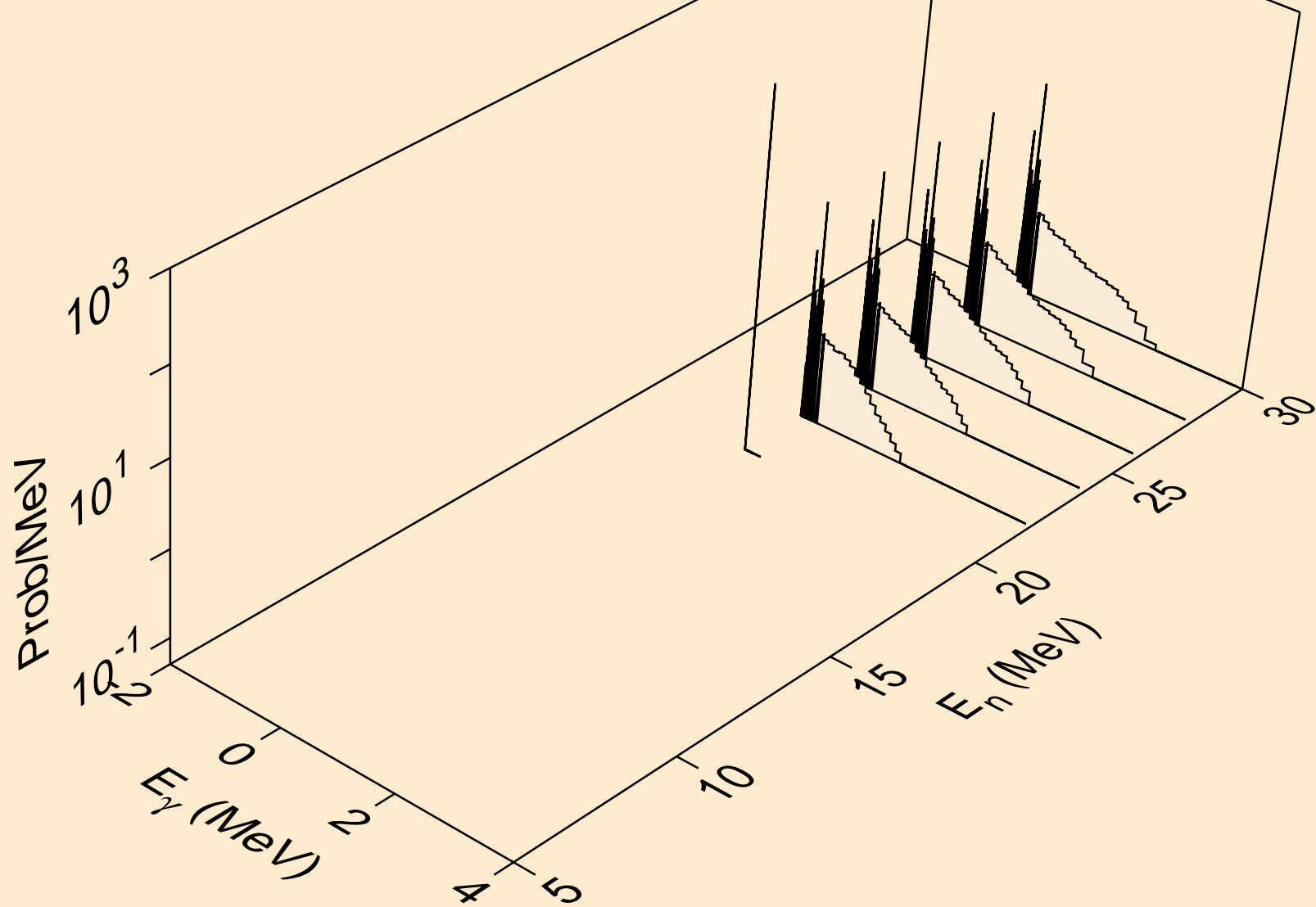
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



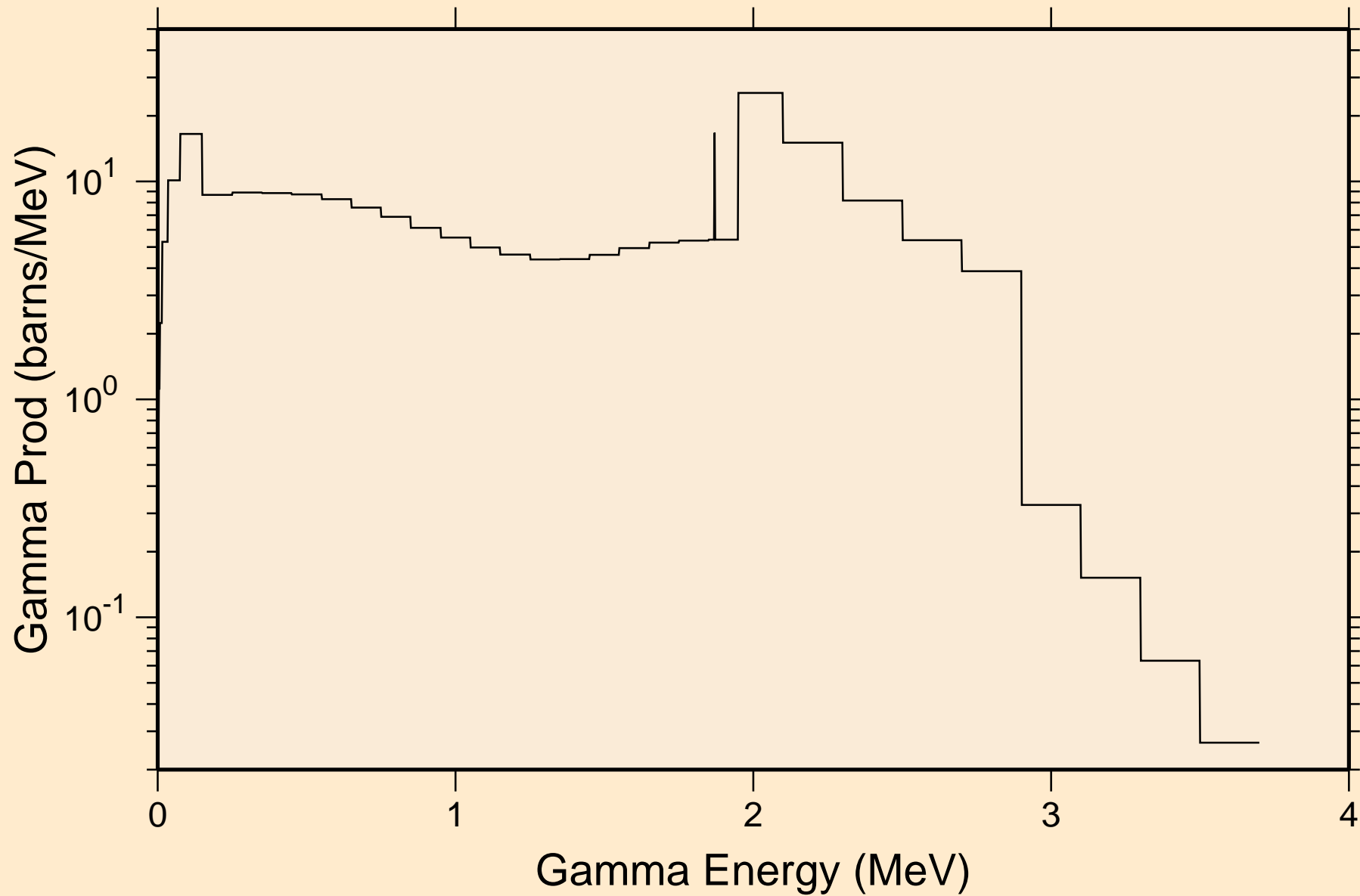
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



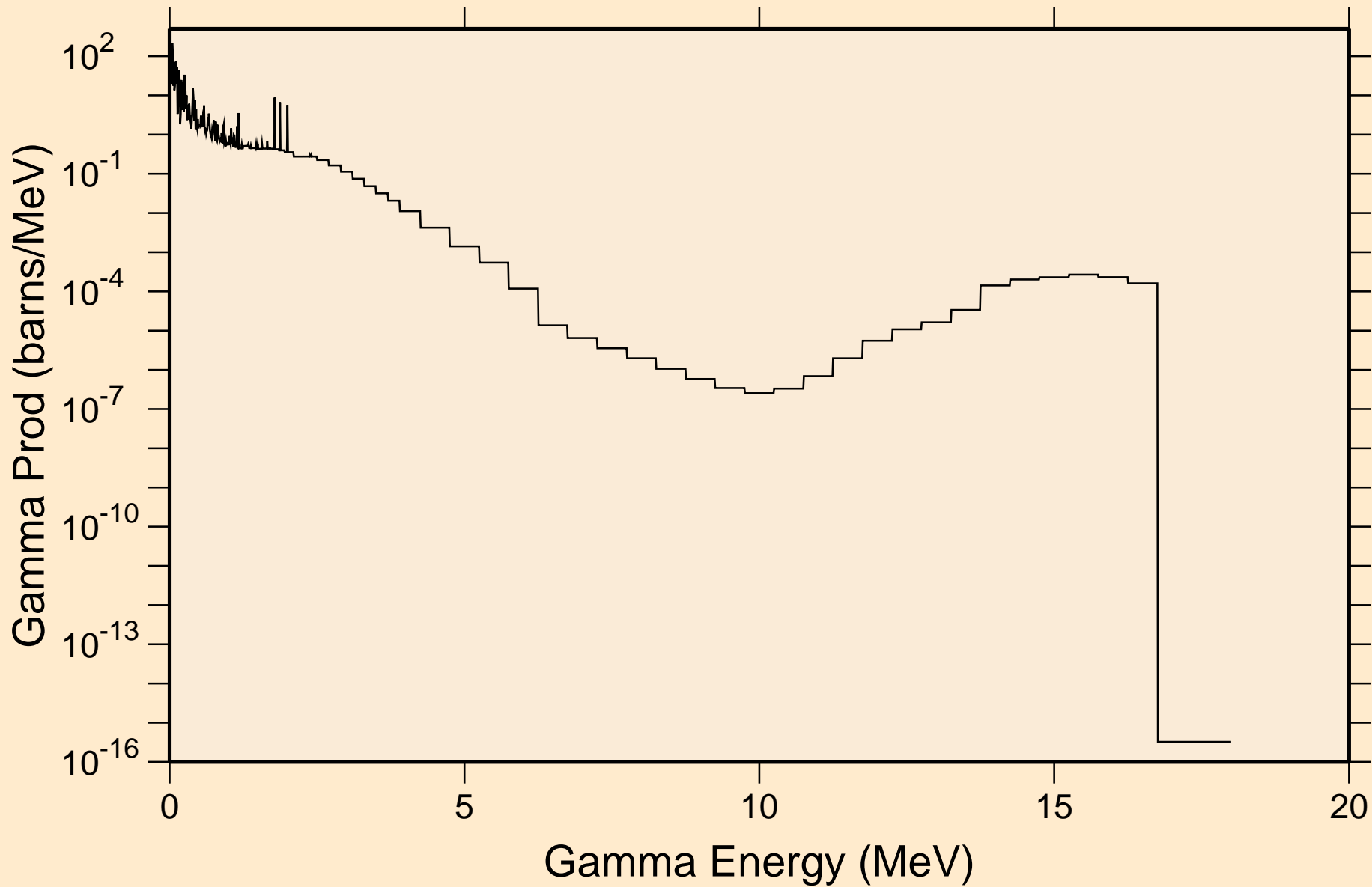
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

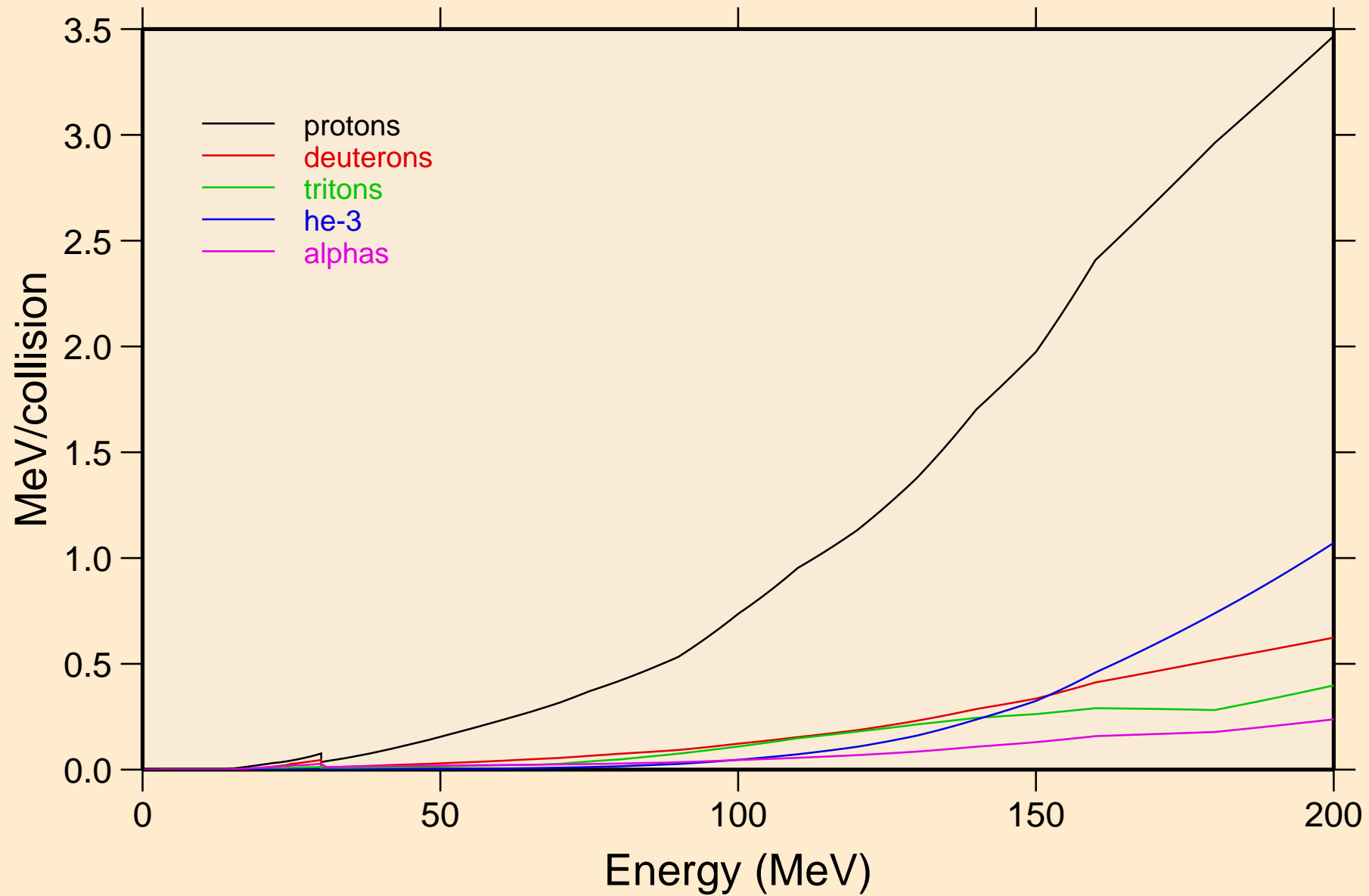


AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

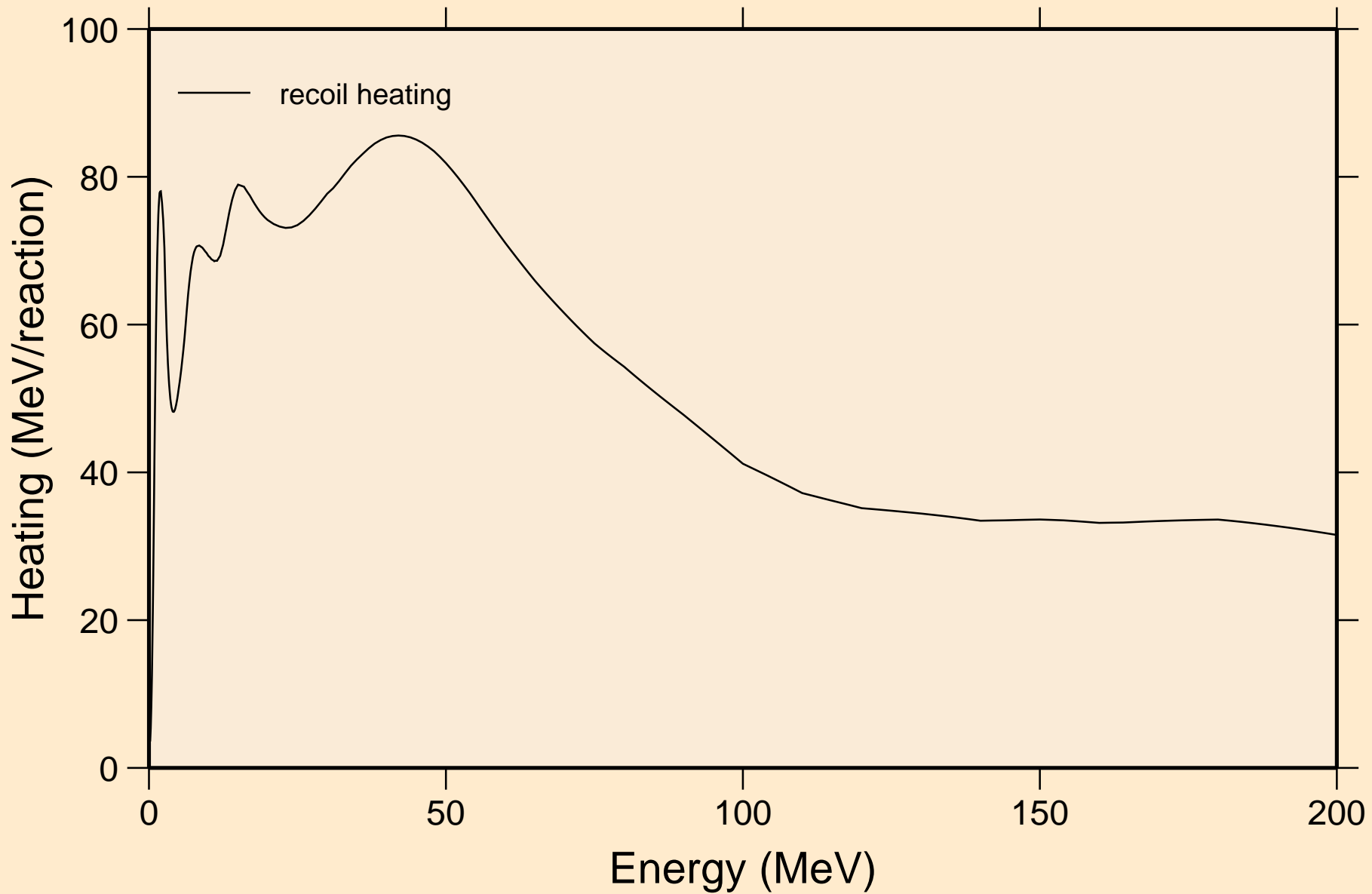


AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

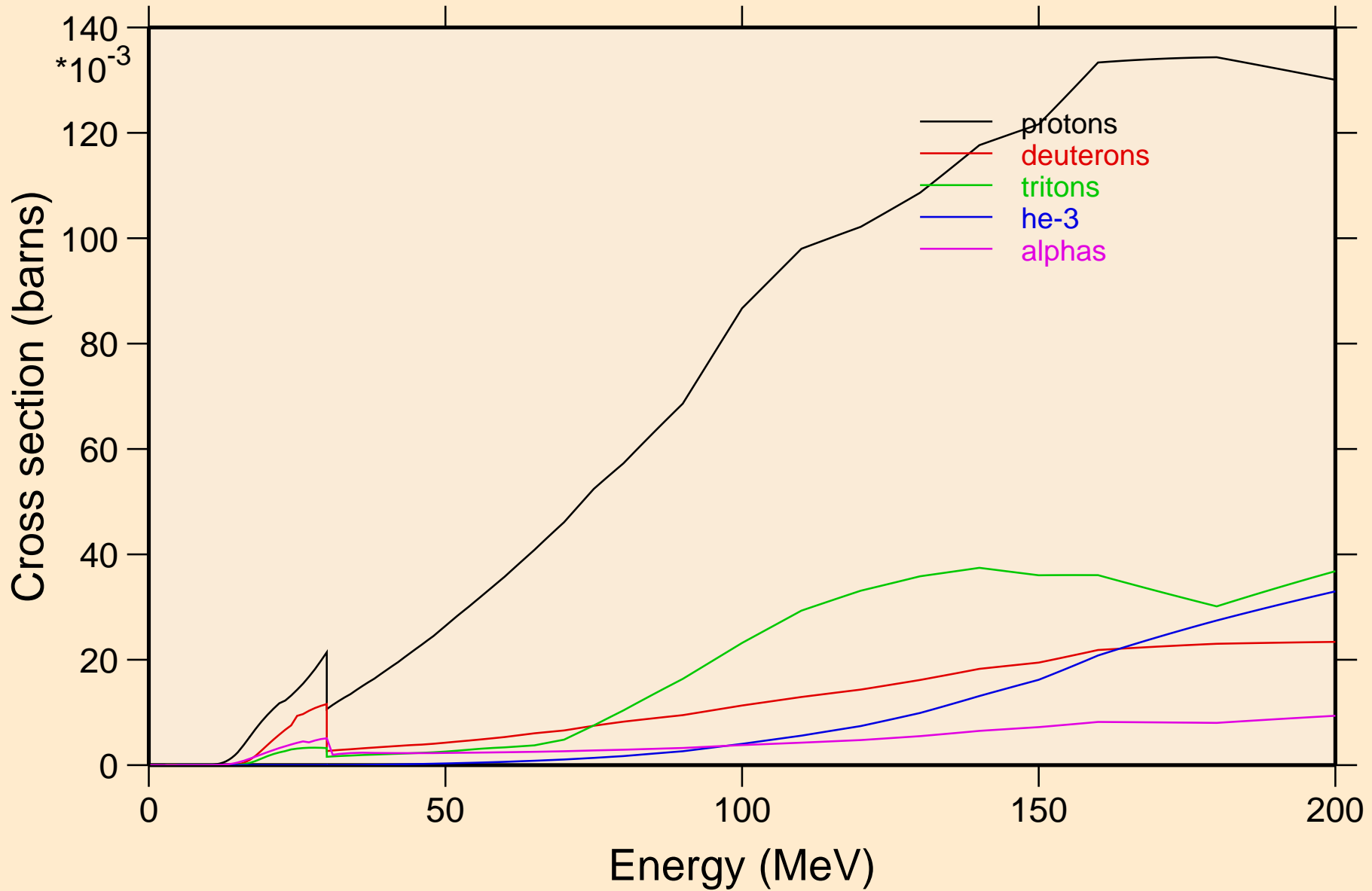
Particle heating contributions



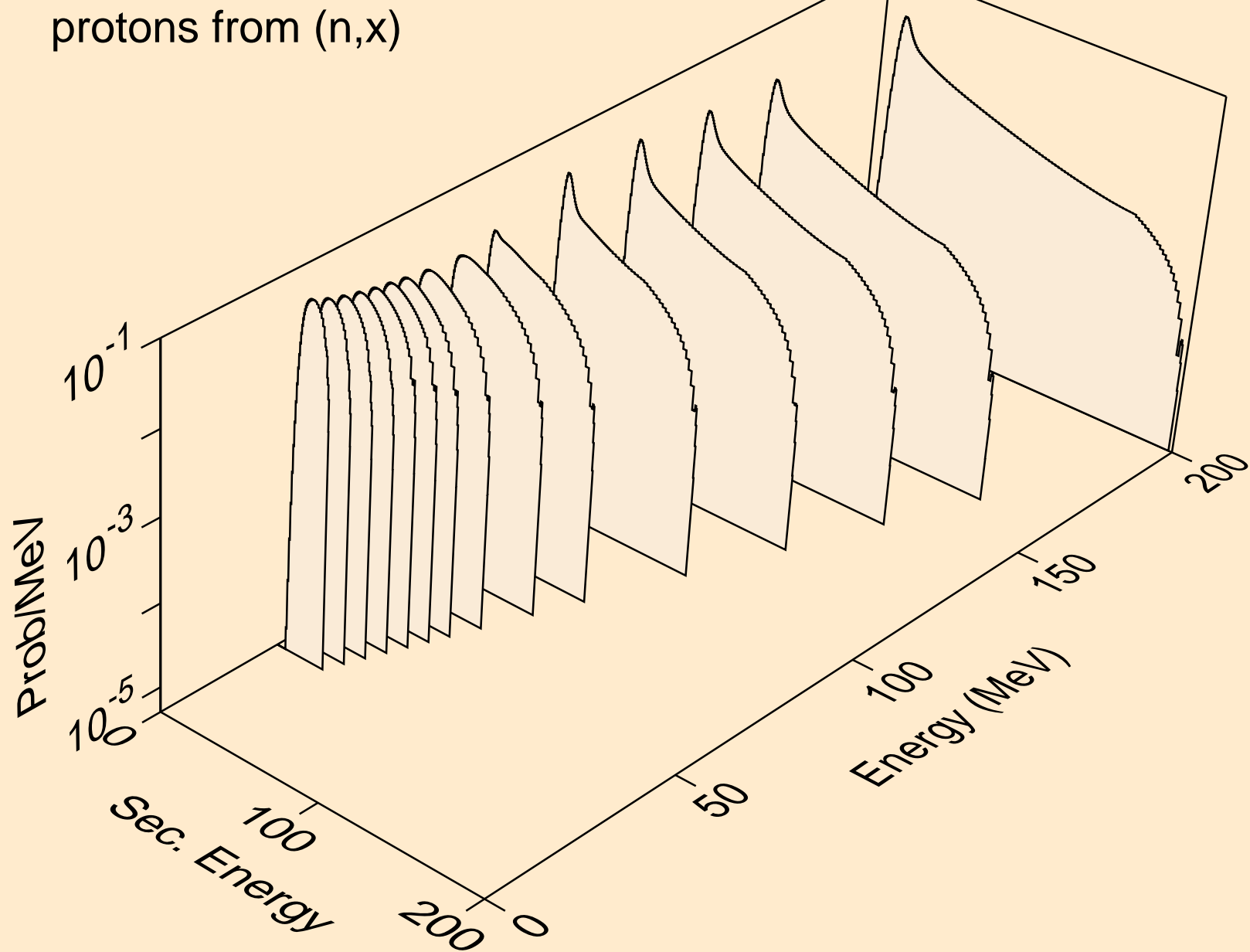
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



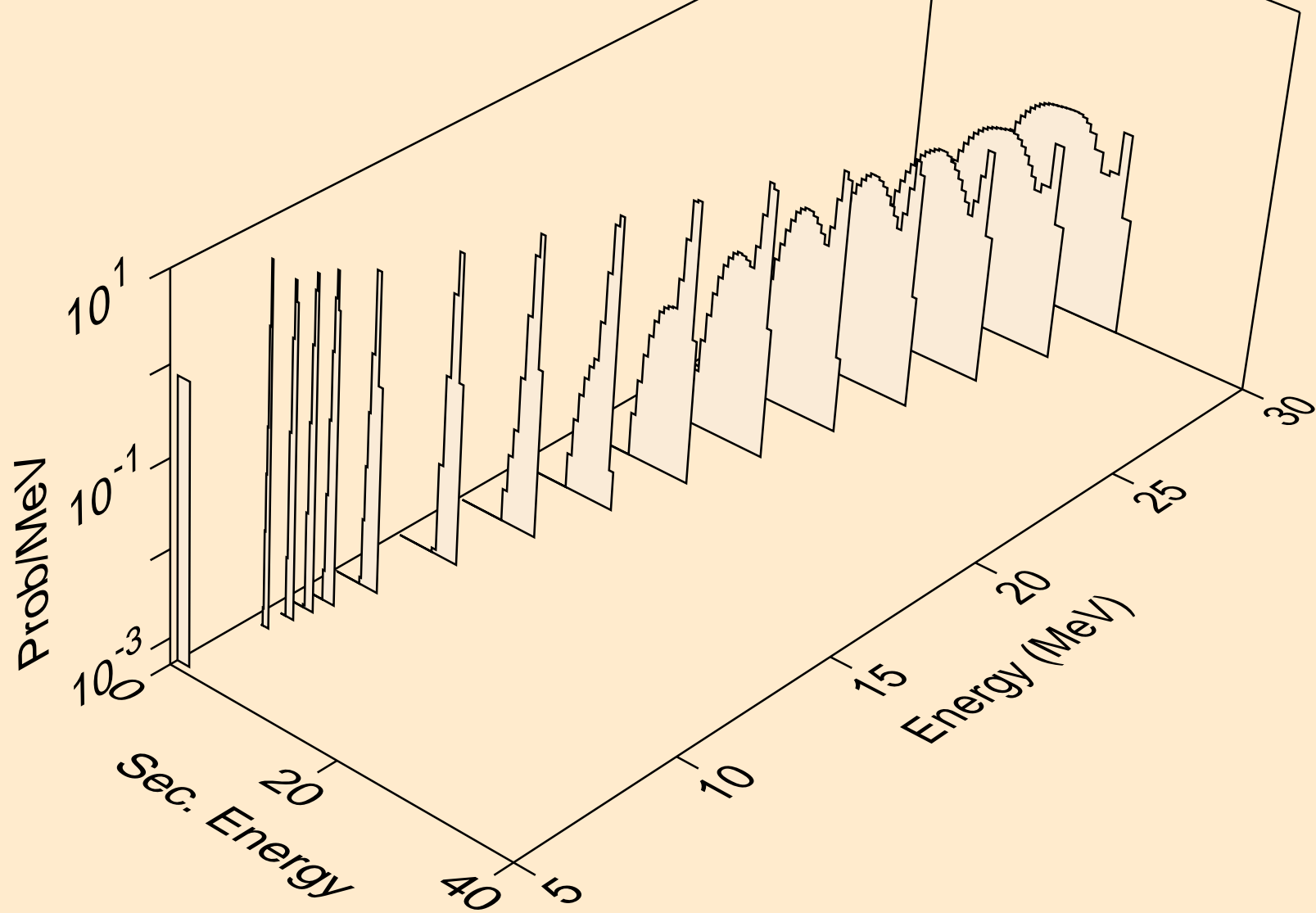
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



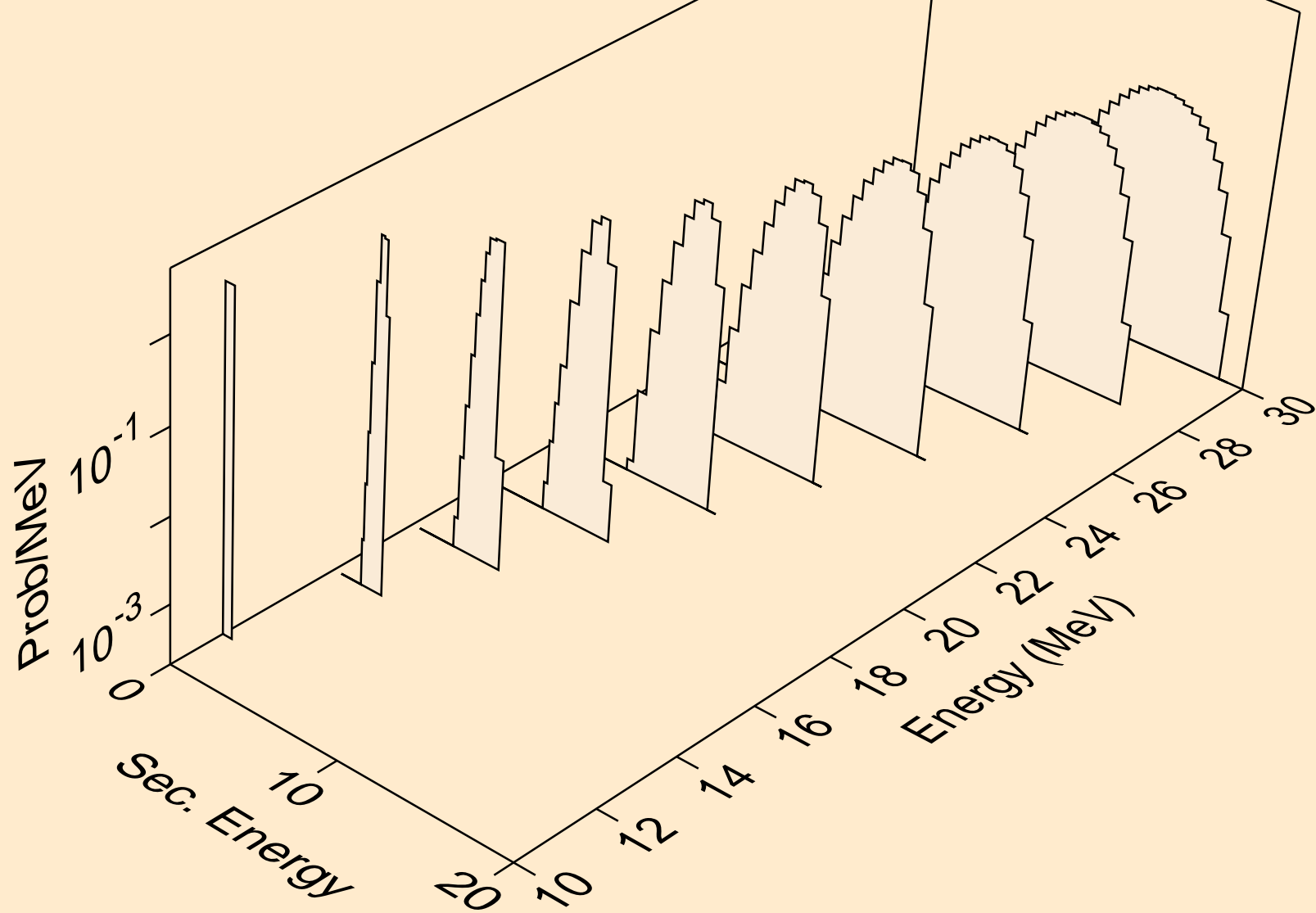
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



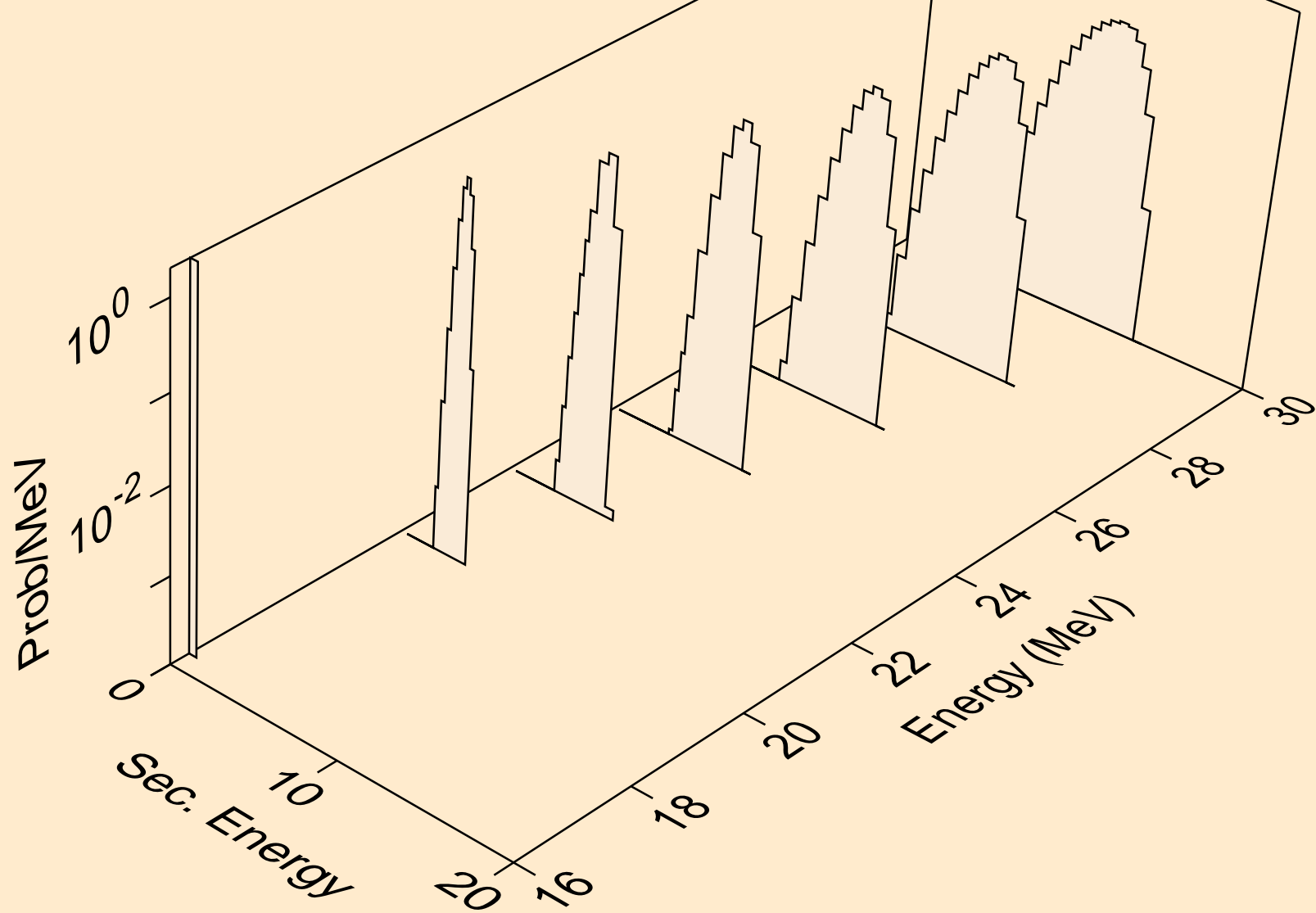
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



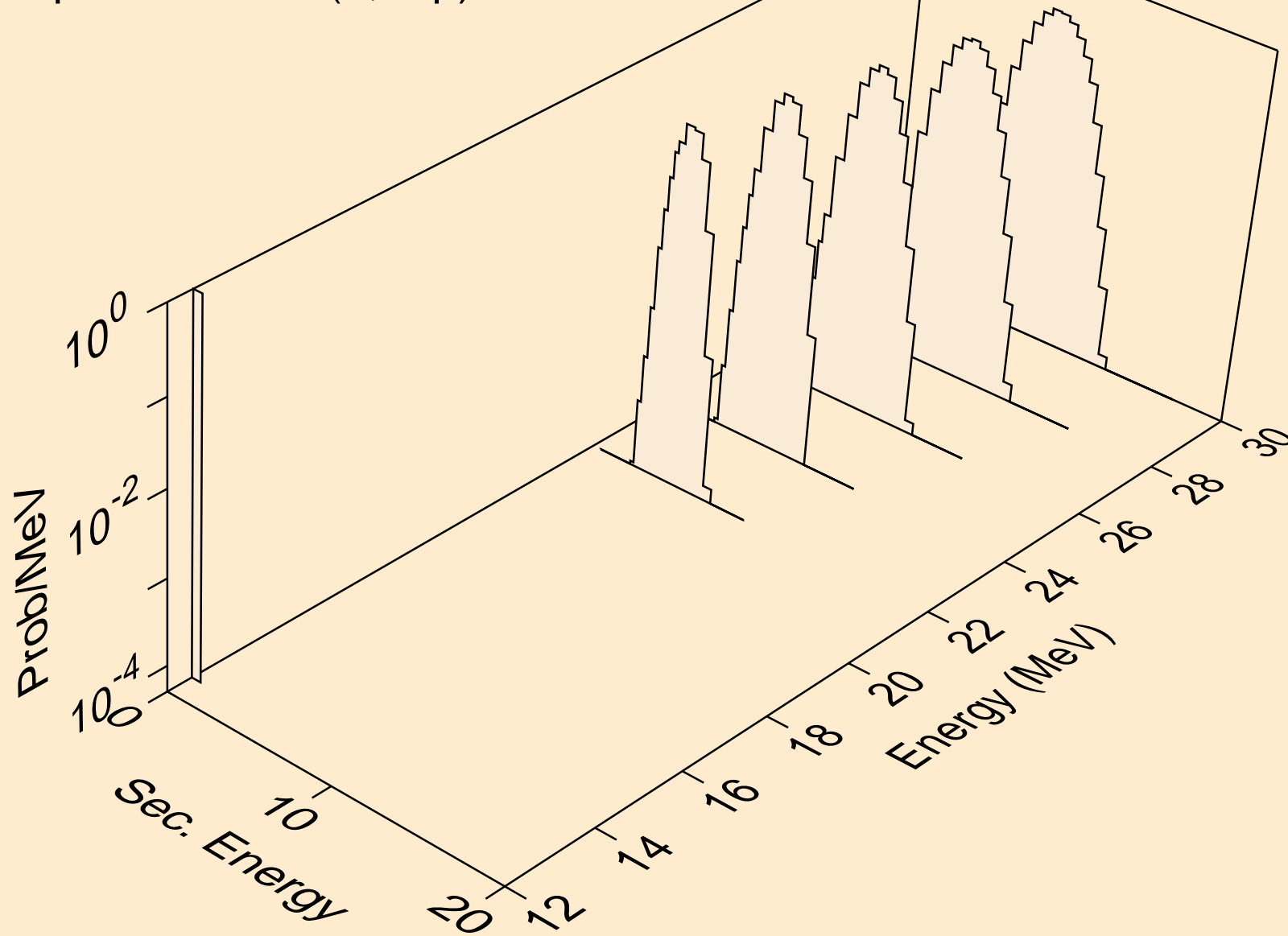
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



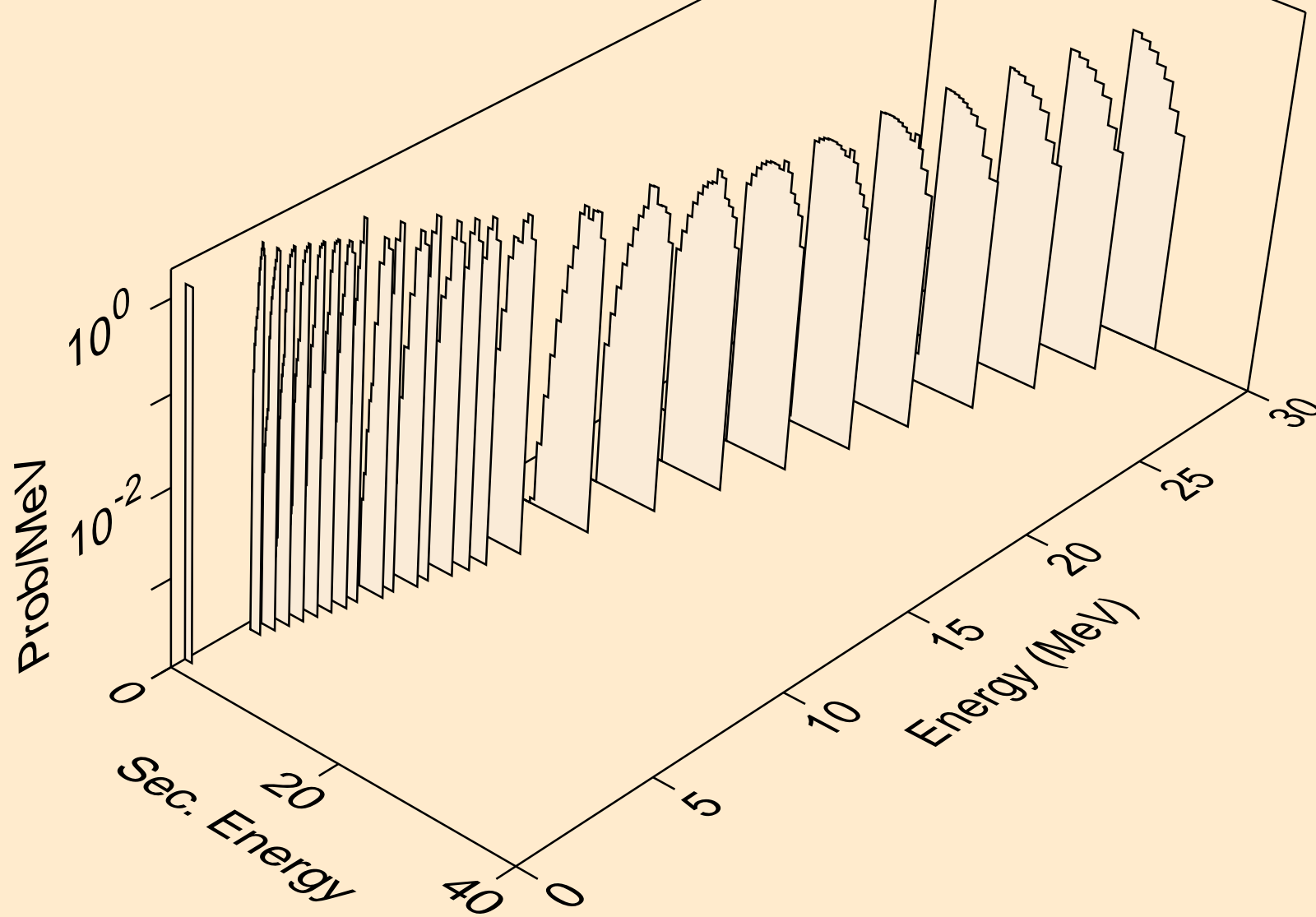
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protons from (n,3np)



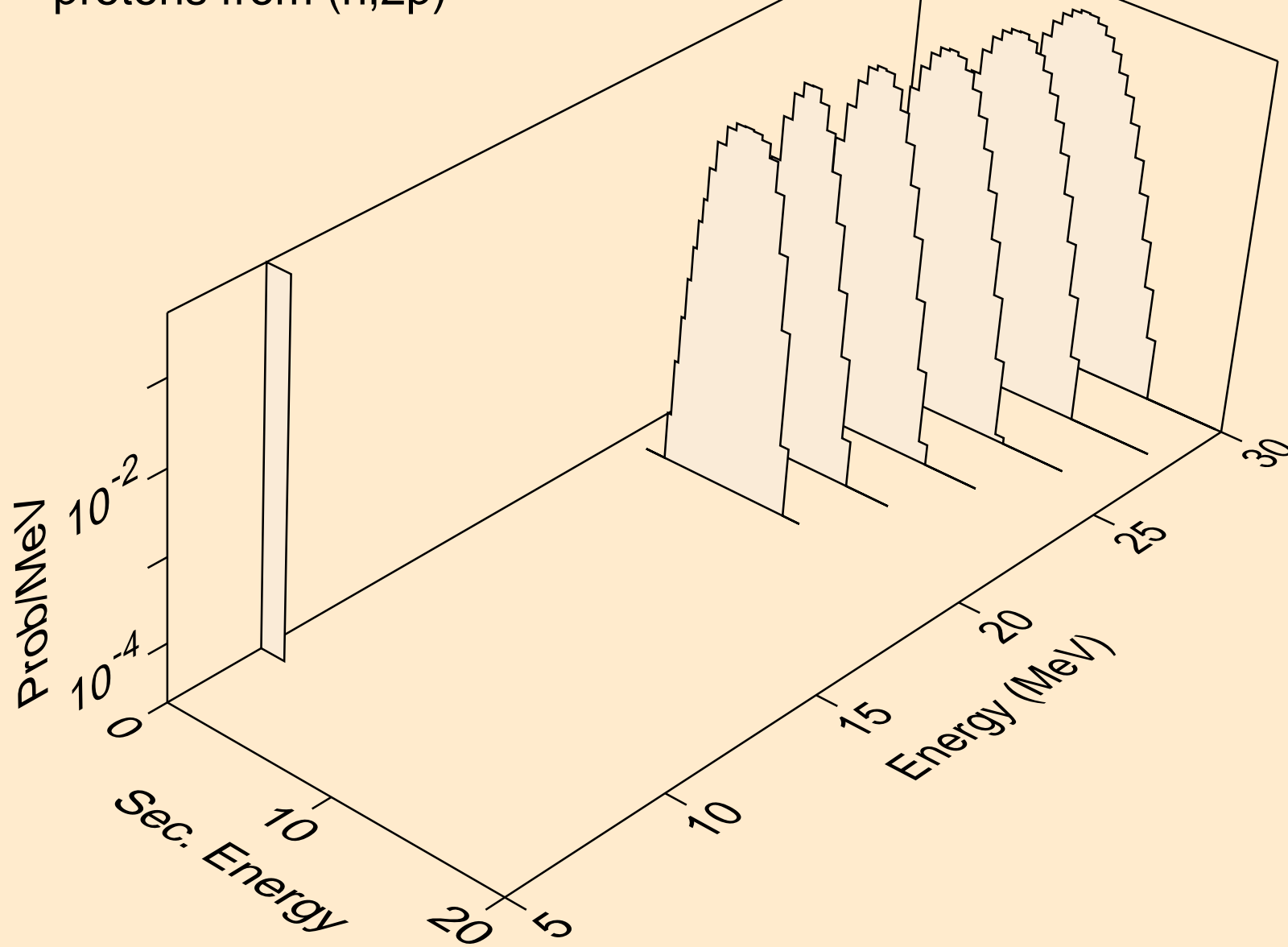
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protons from (n,n2p)



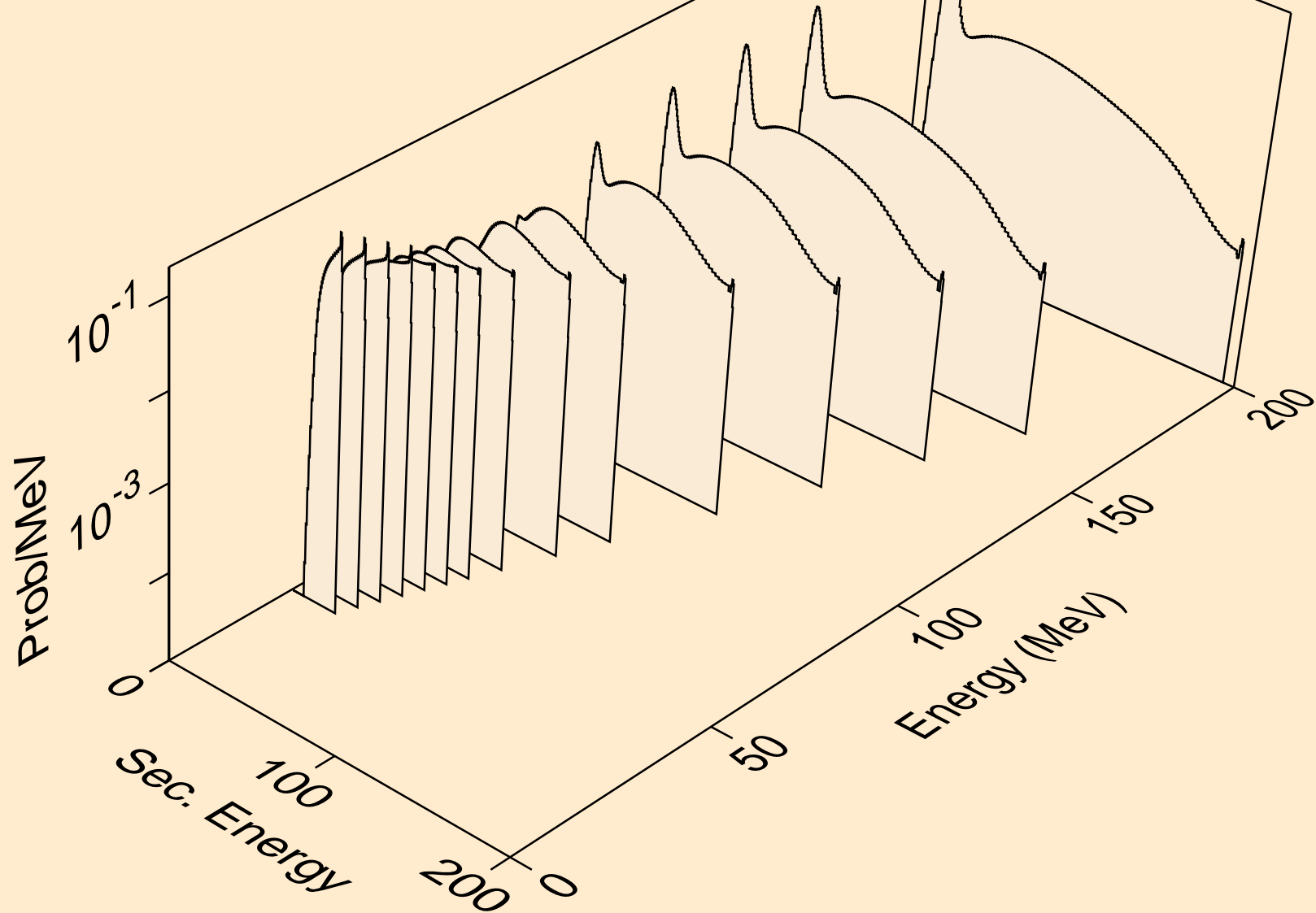
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protons from (n,p)



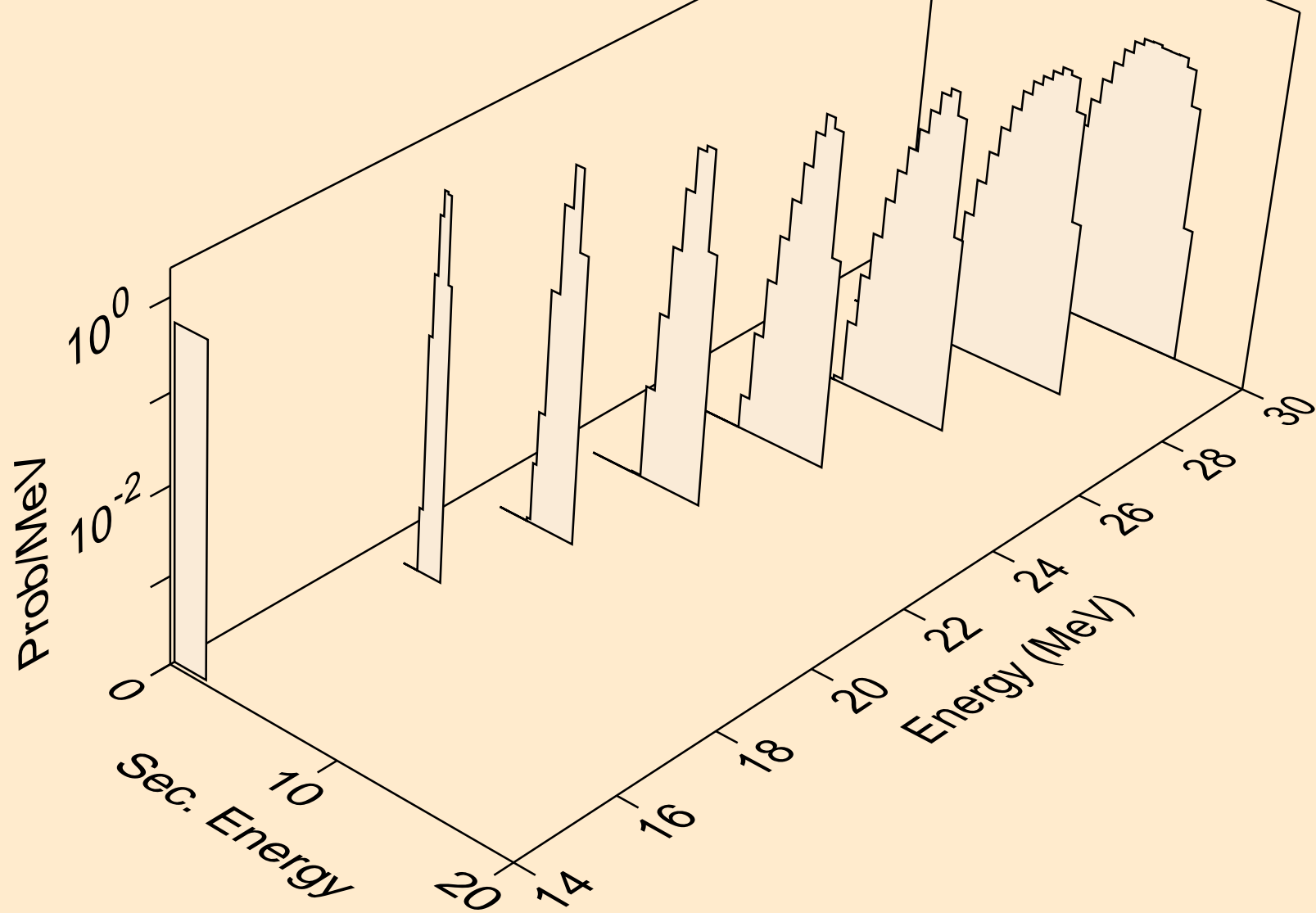
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protons from (n,2p)



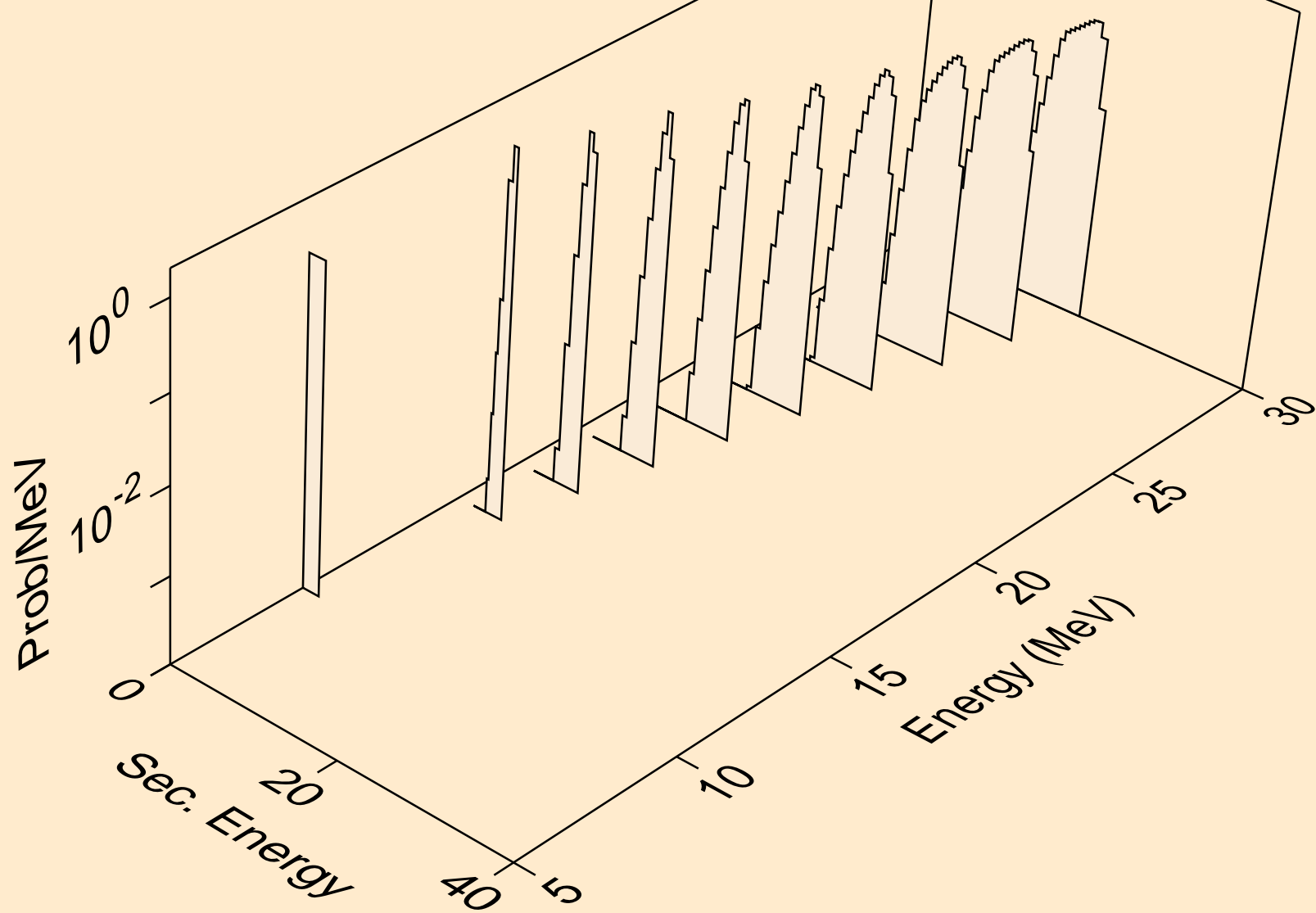
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deuterons from (n,x)



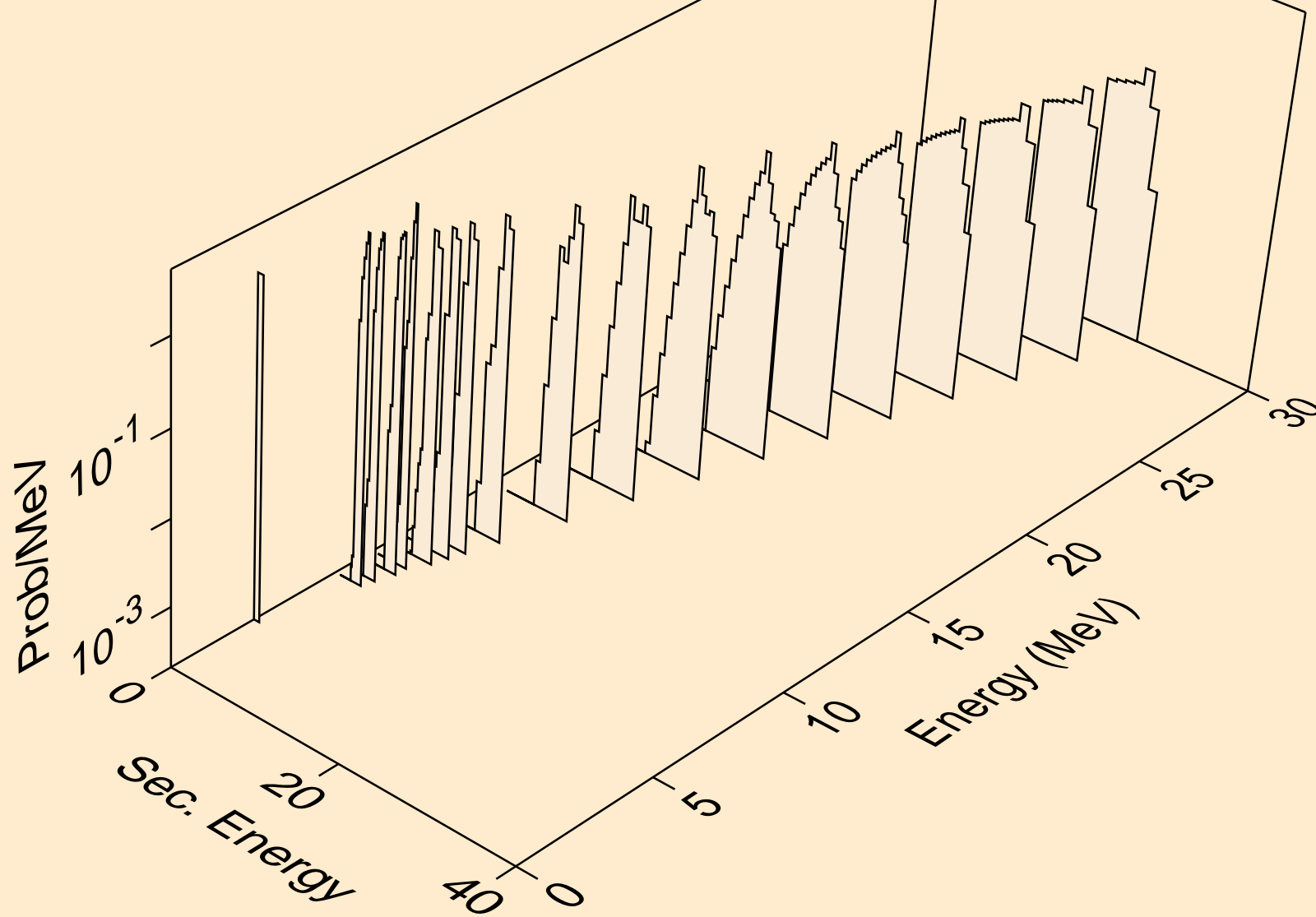
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deuterons from (n,2nd)



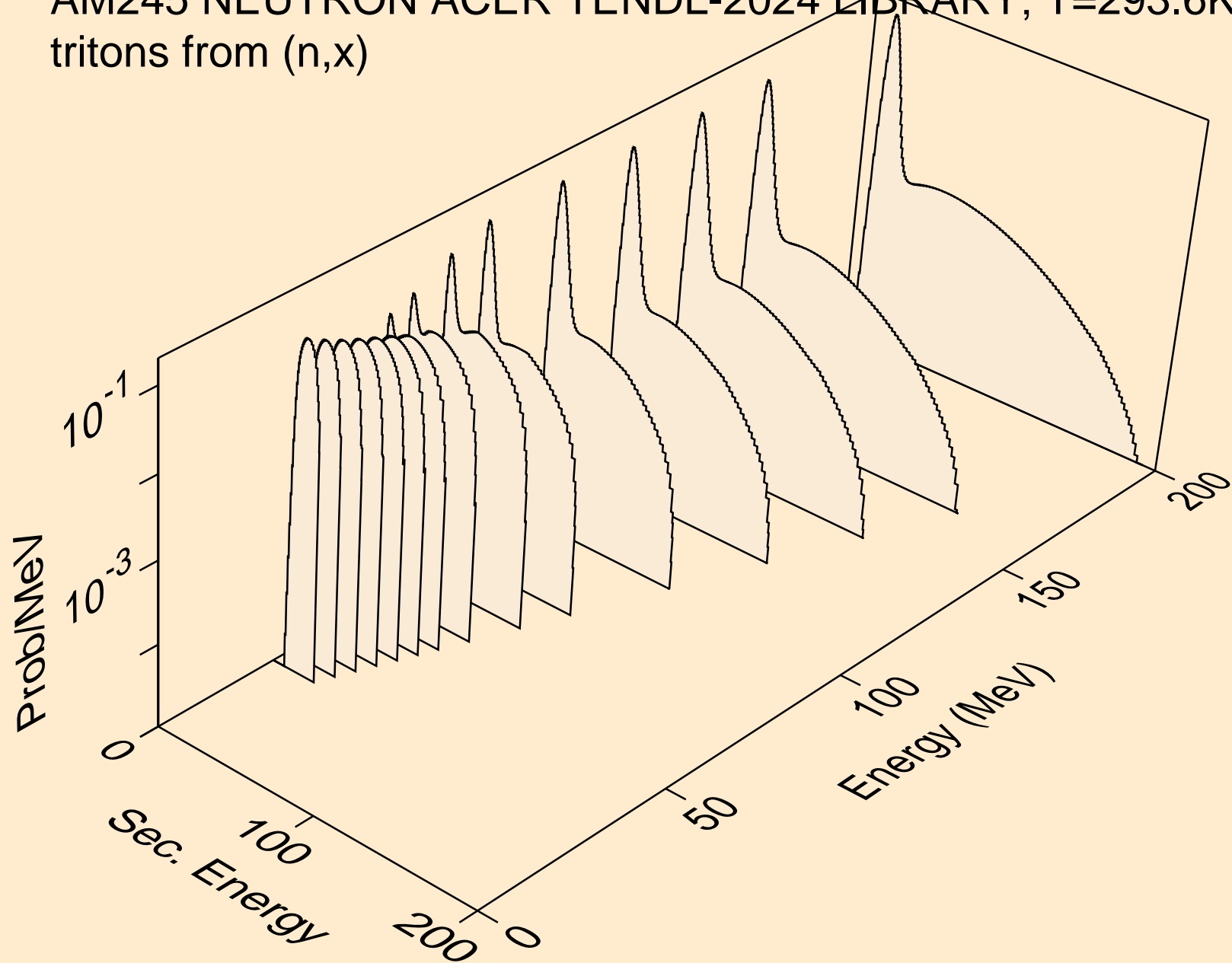
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deuterons from (n,n*)d



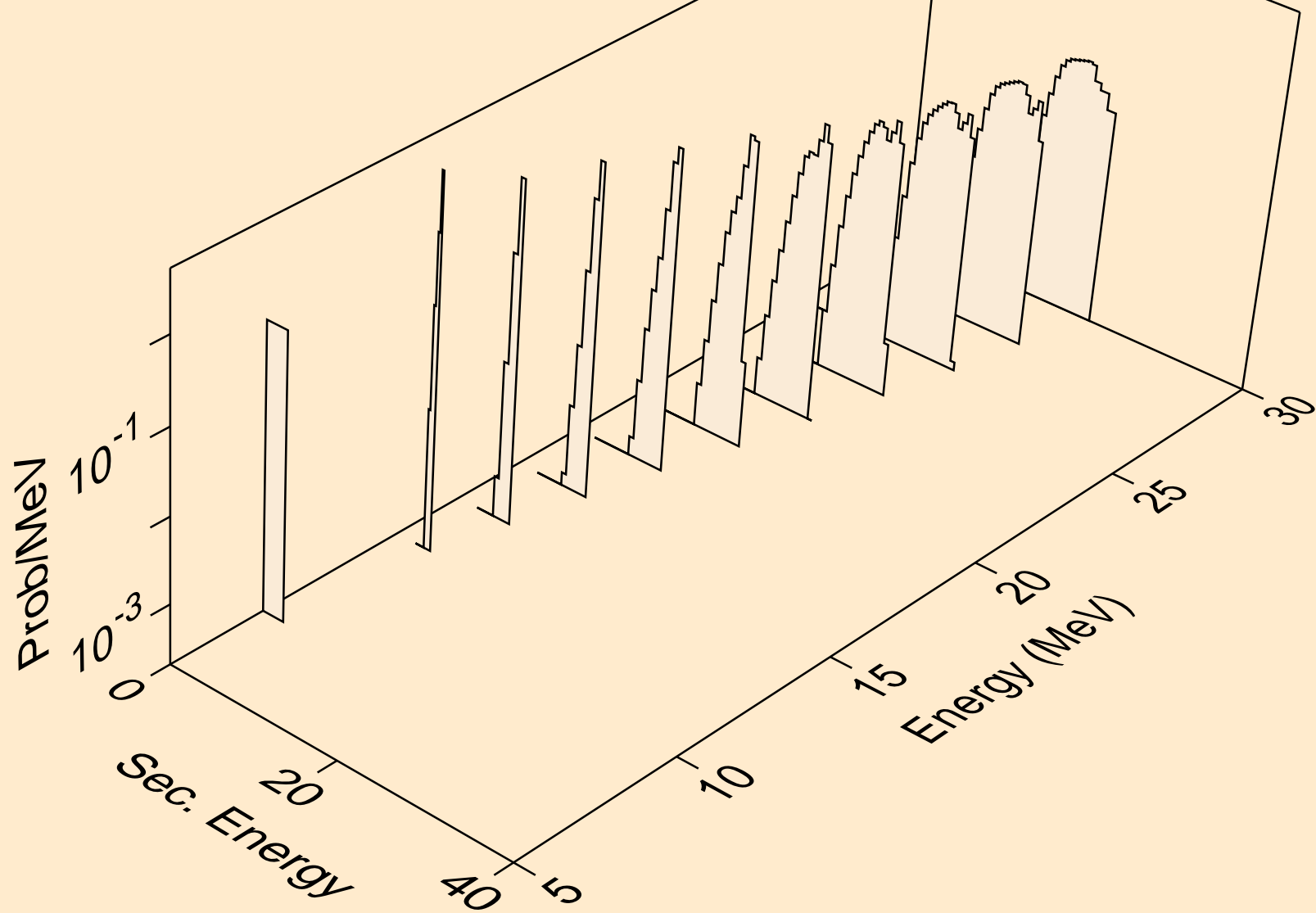
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deuterons from (n,d)



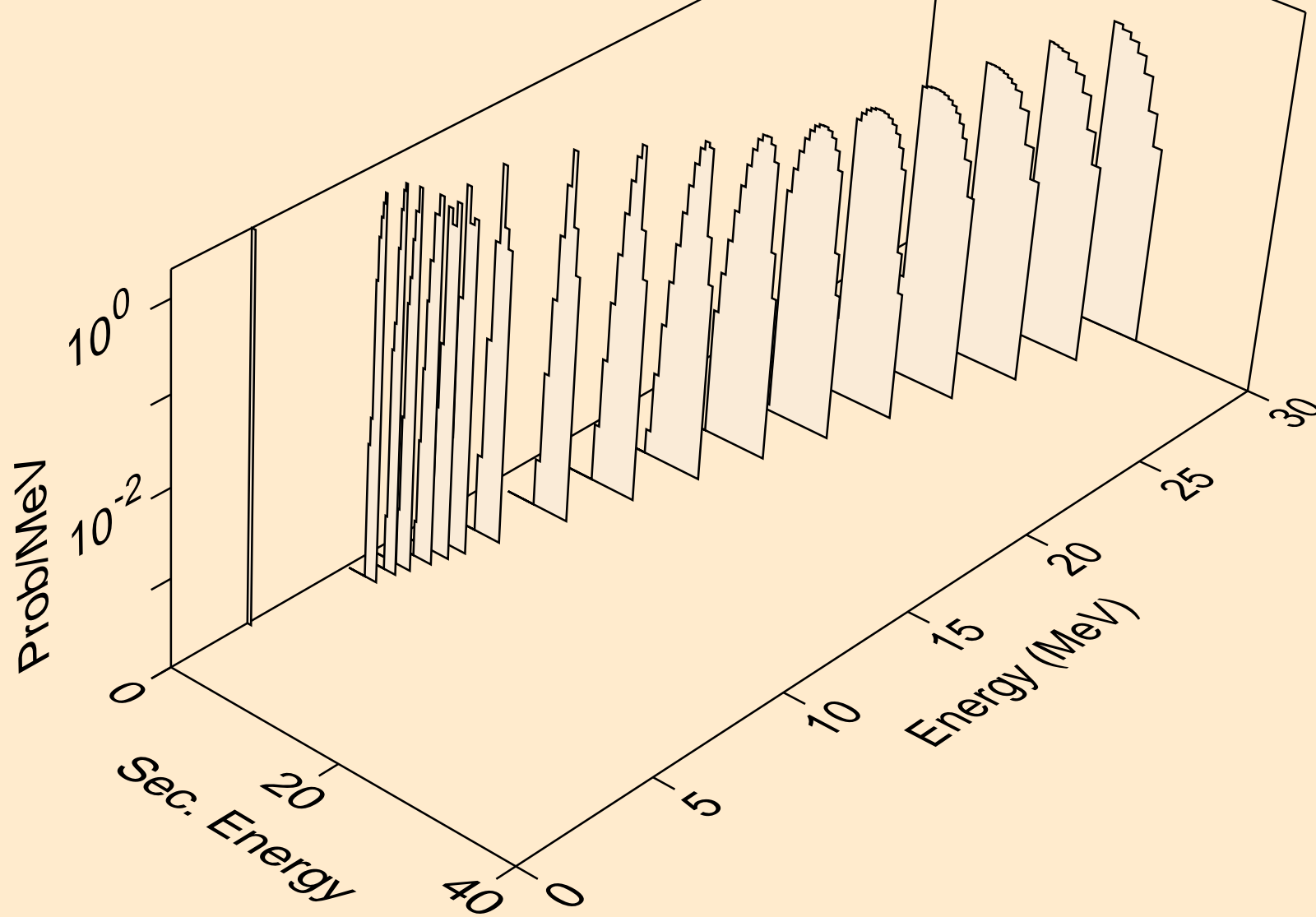
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



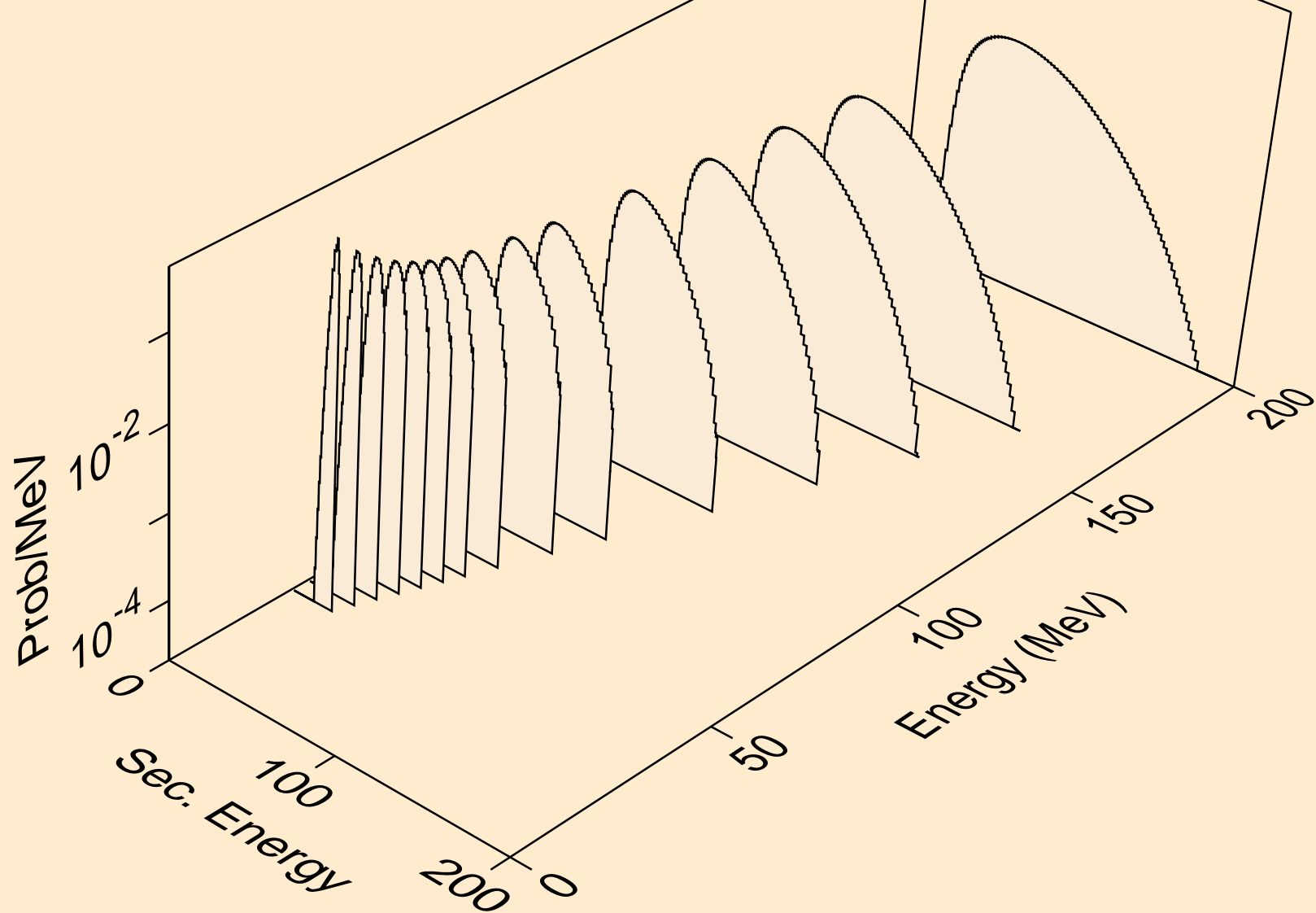
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



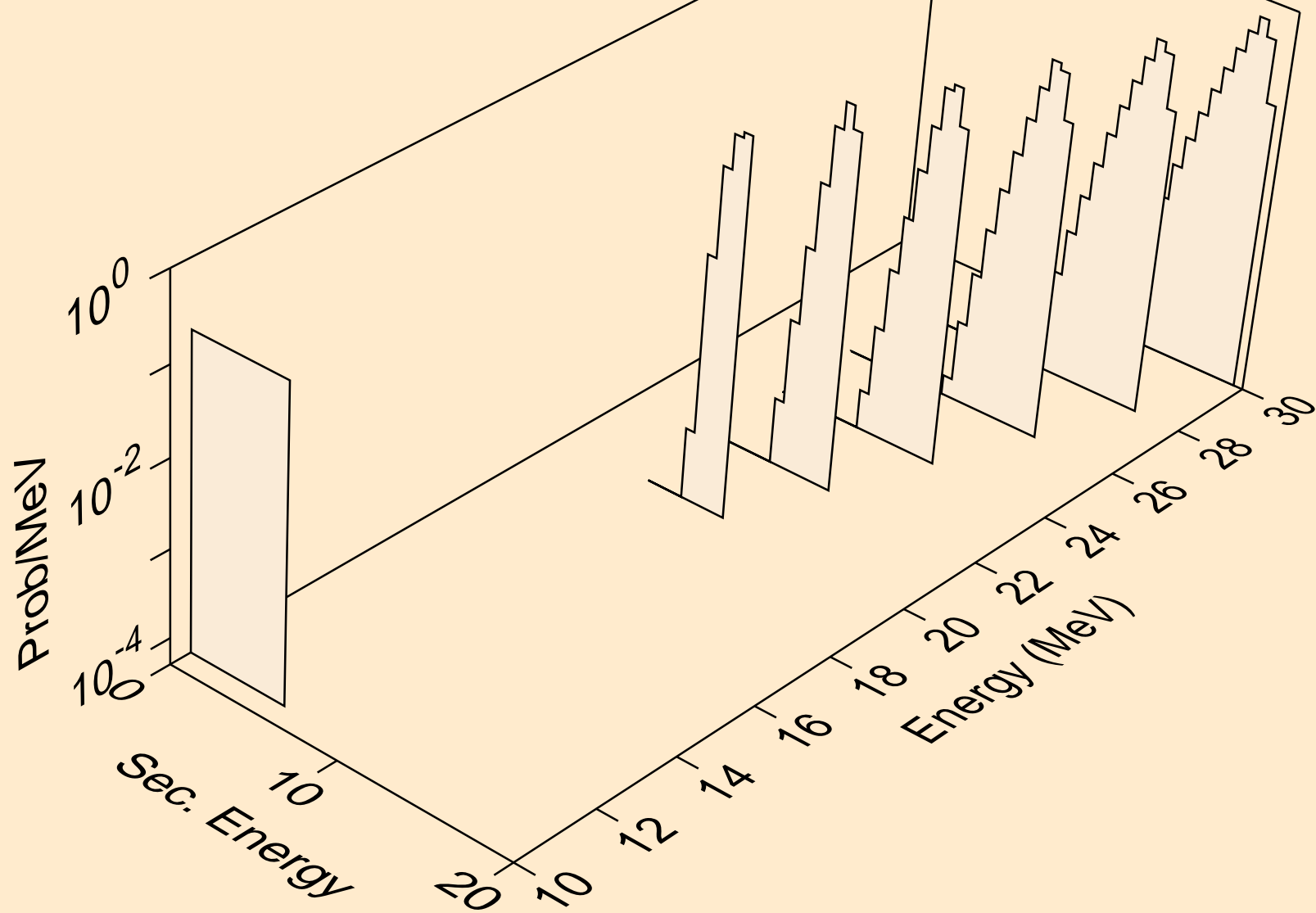
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tritons from (n,t)



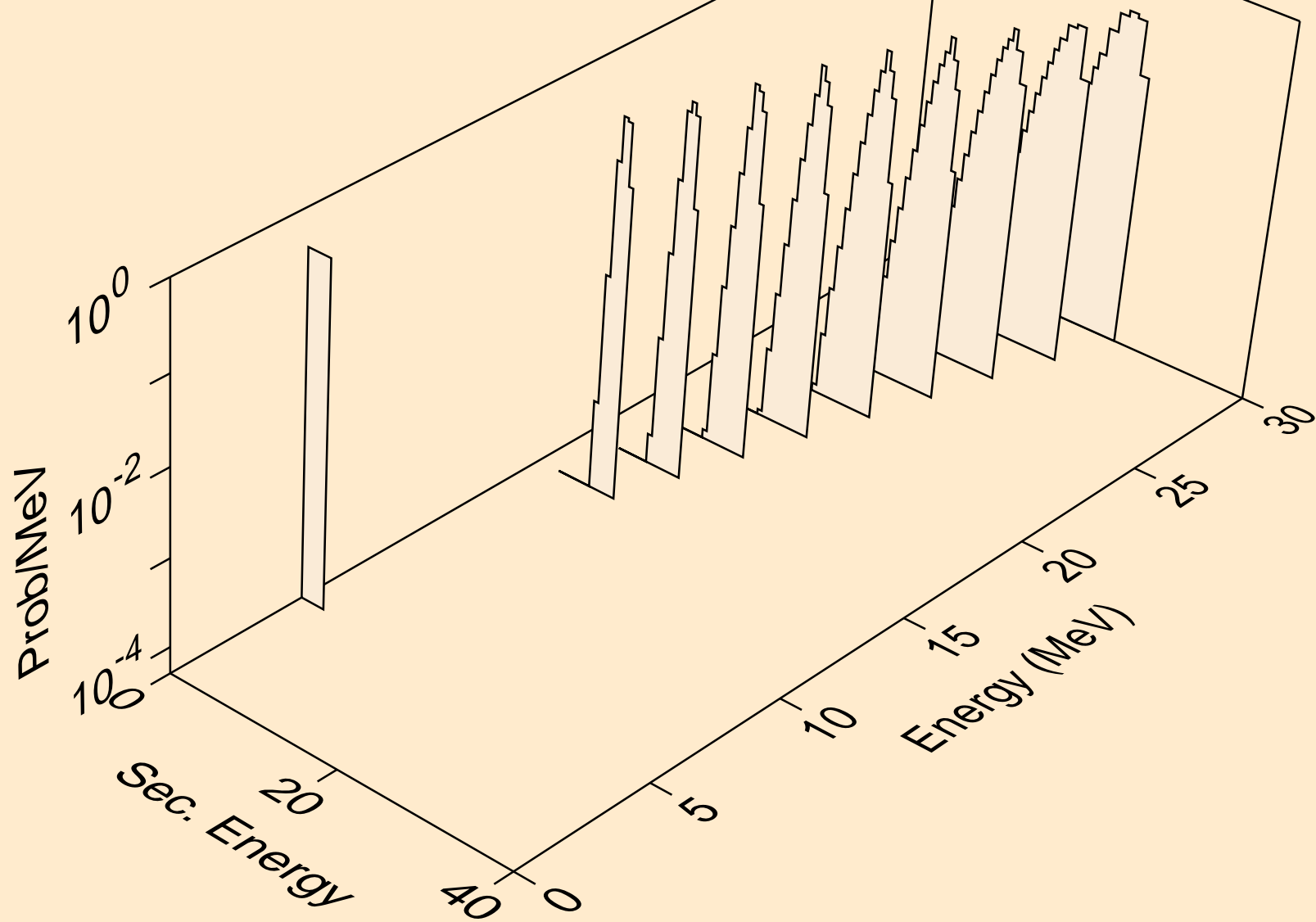
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



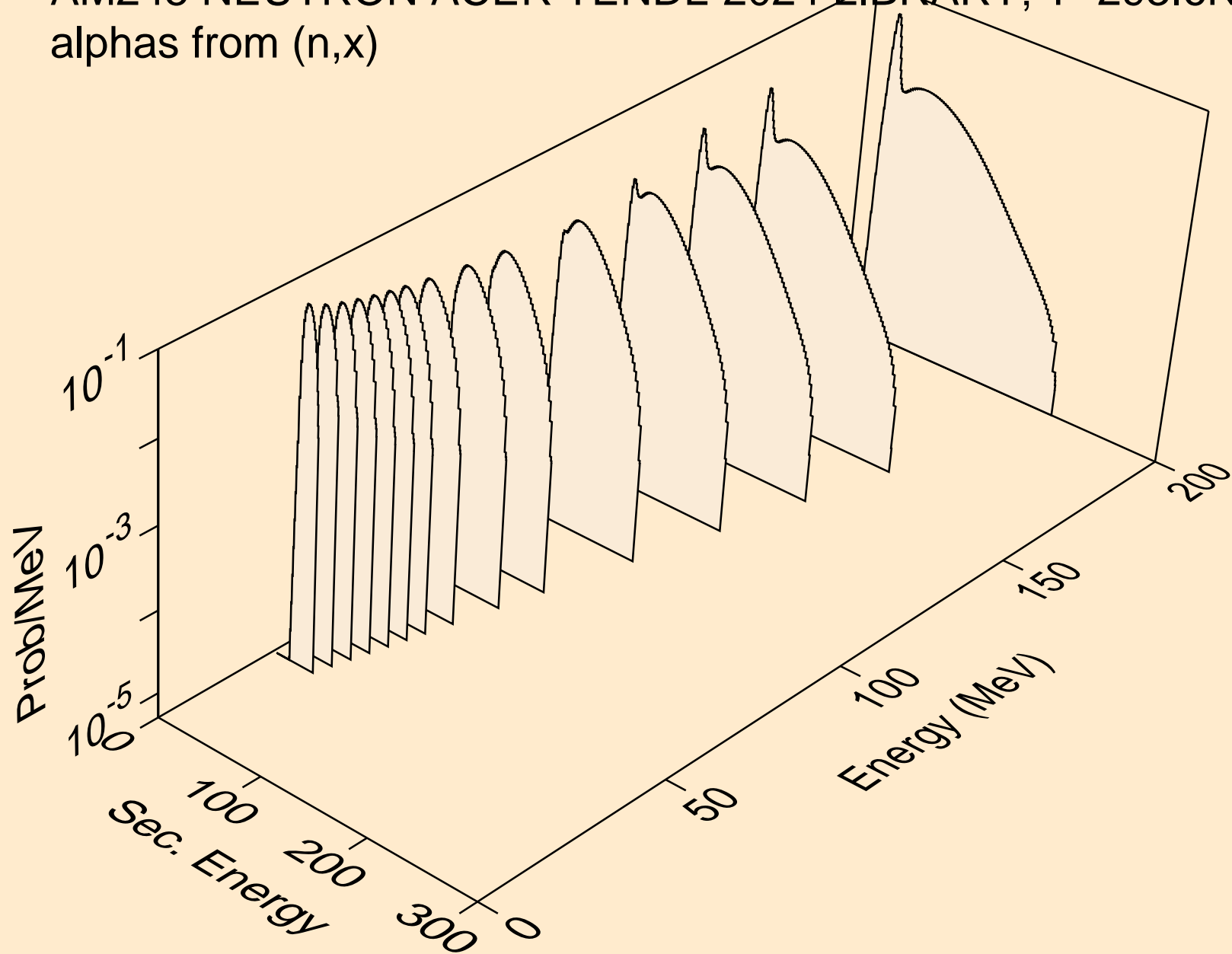
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he3s from (n,n*)he3



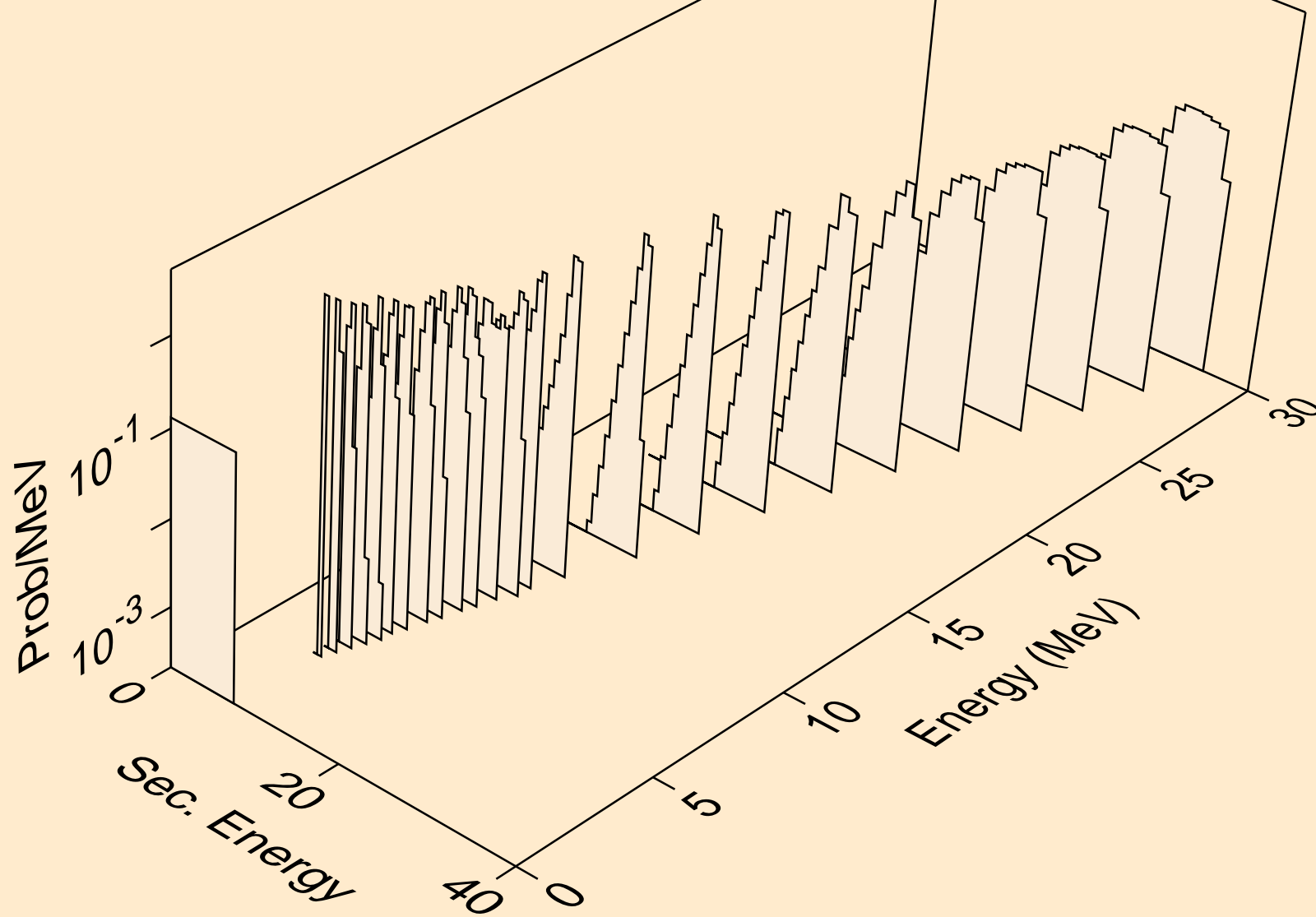
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



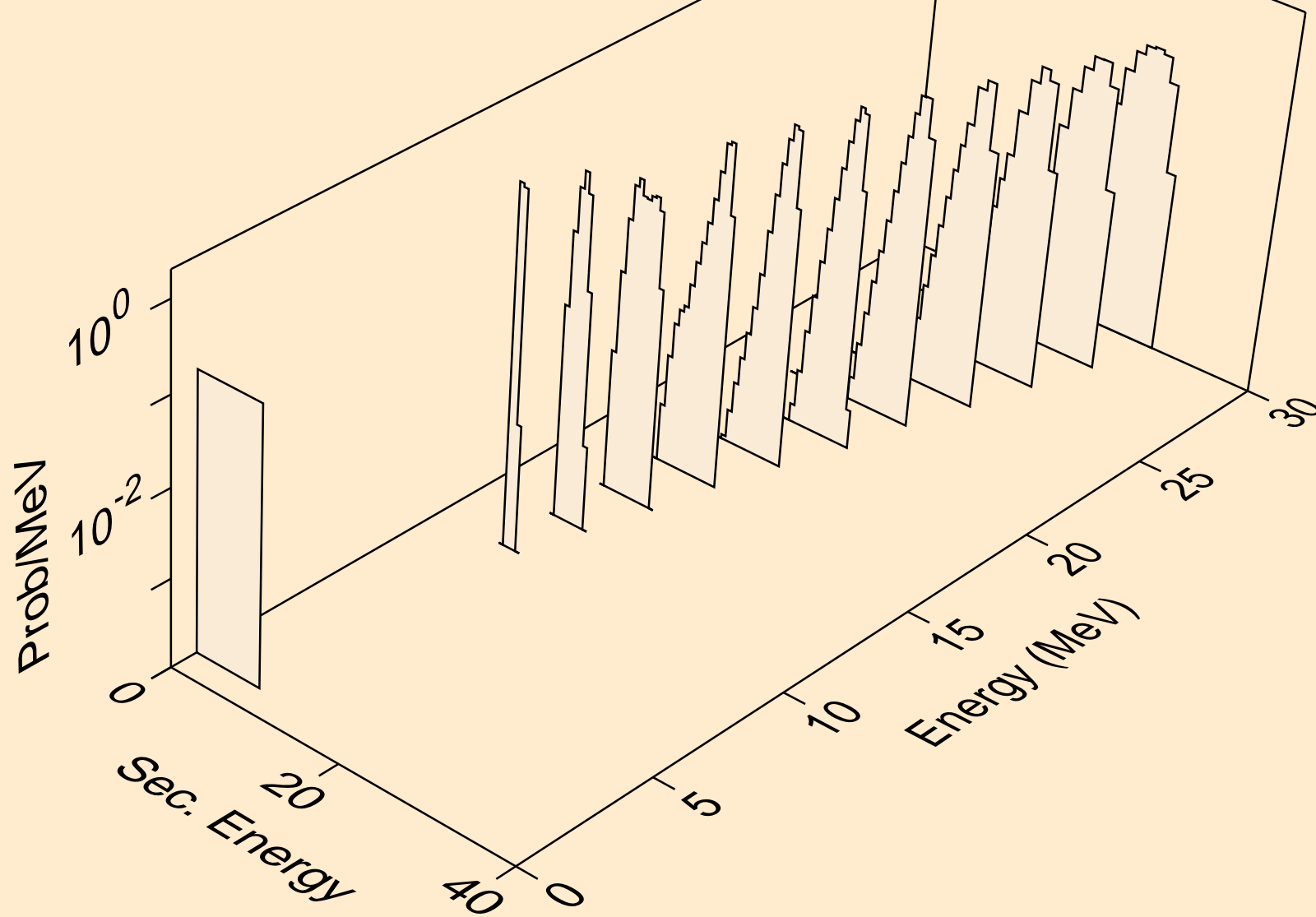
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



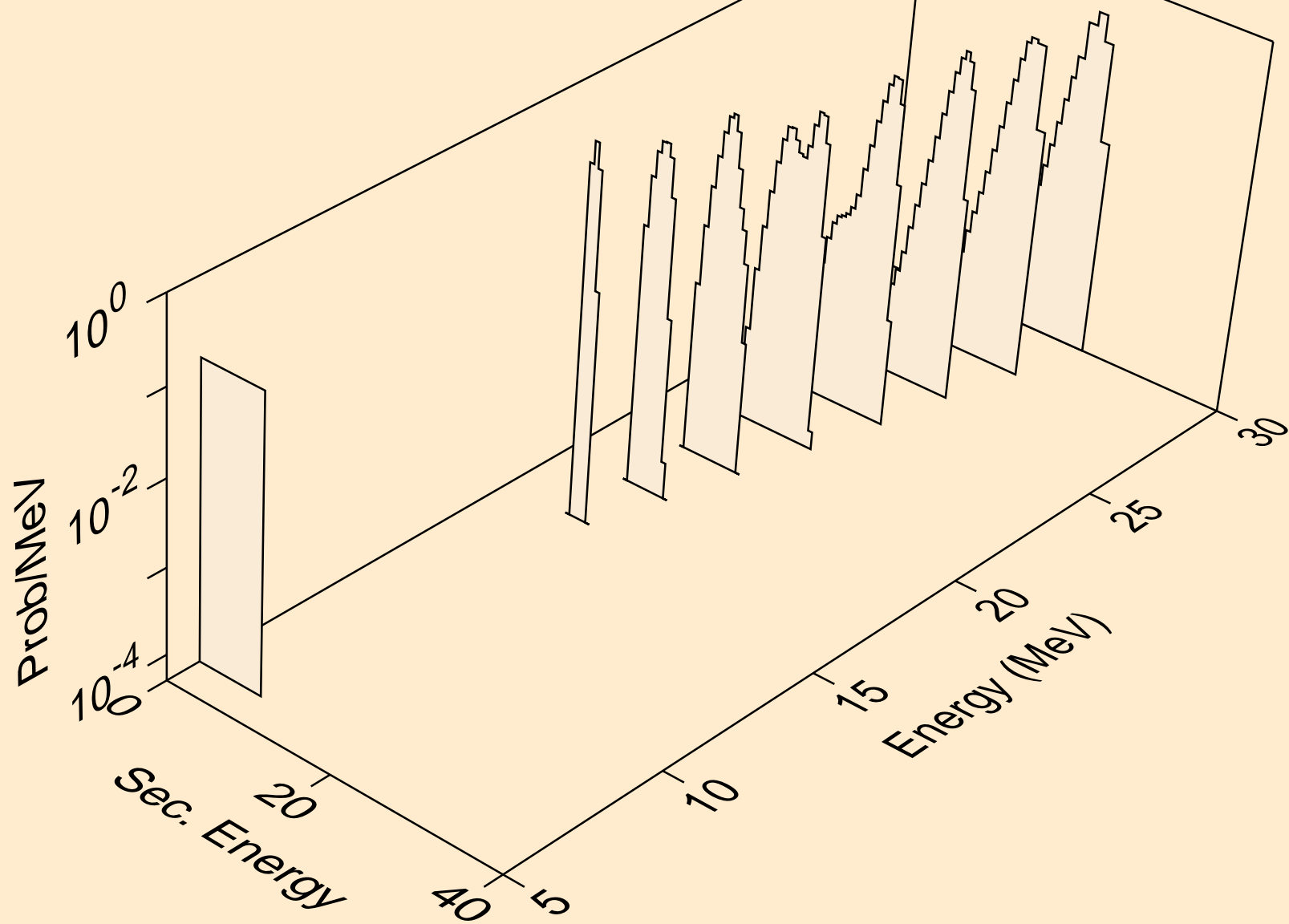
AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



AM245 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

