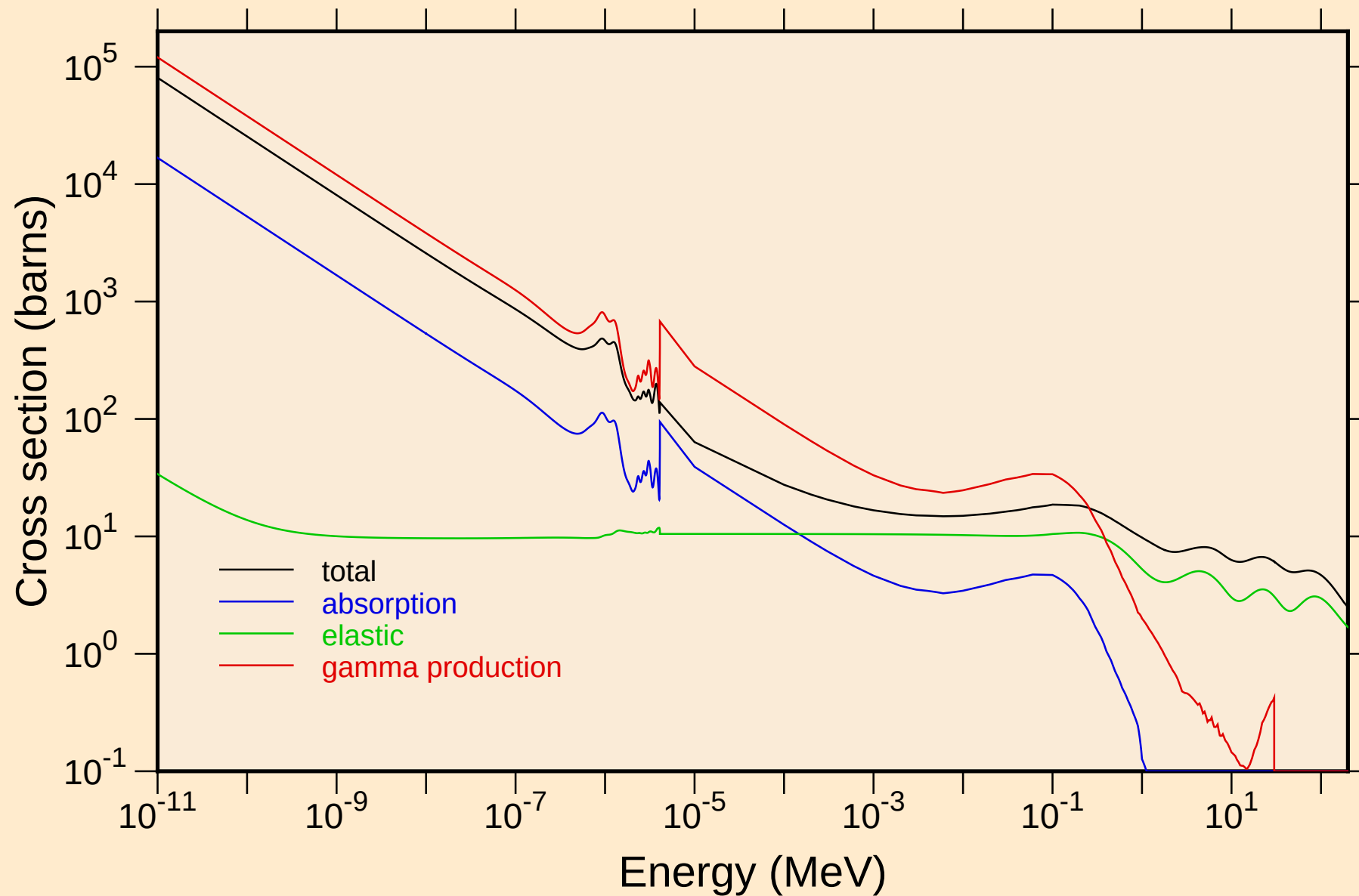
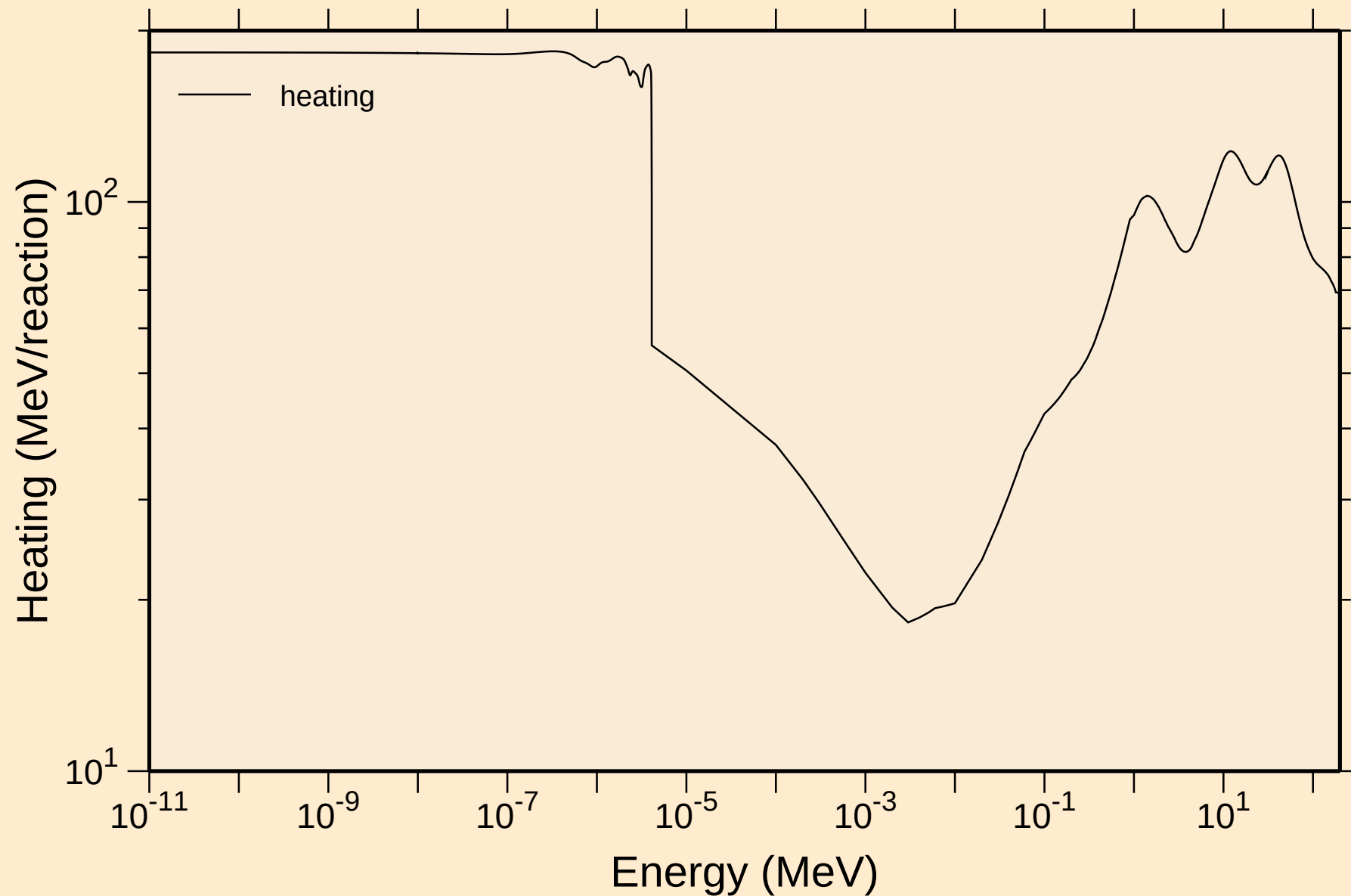


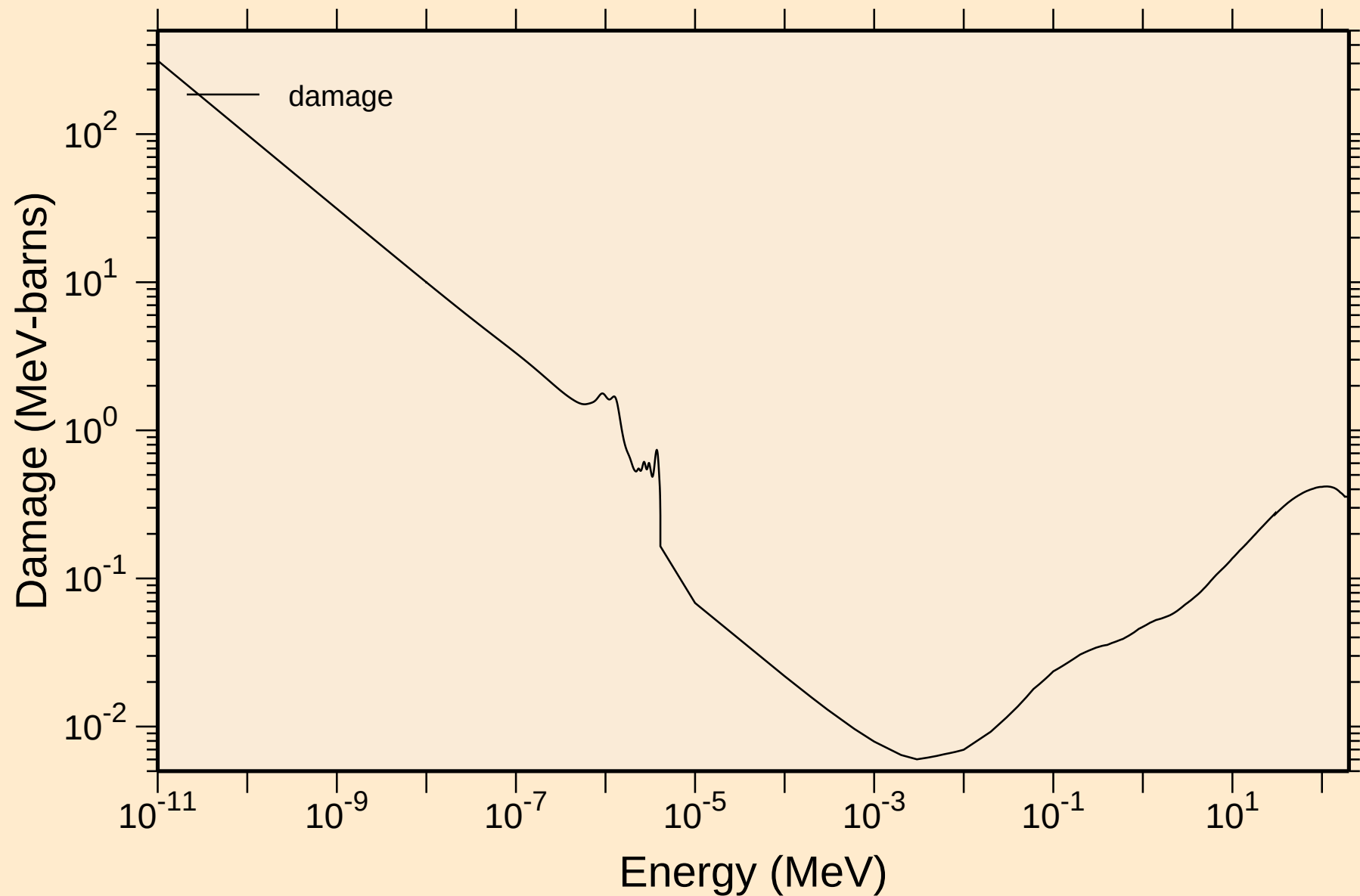
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



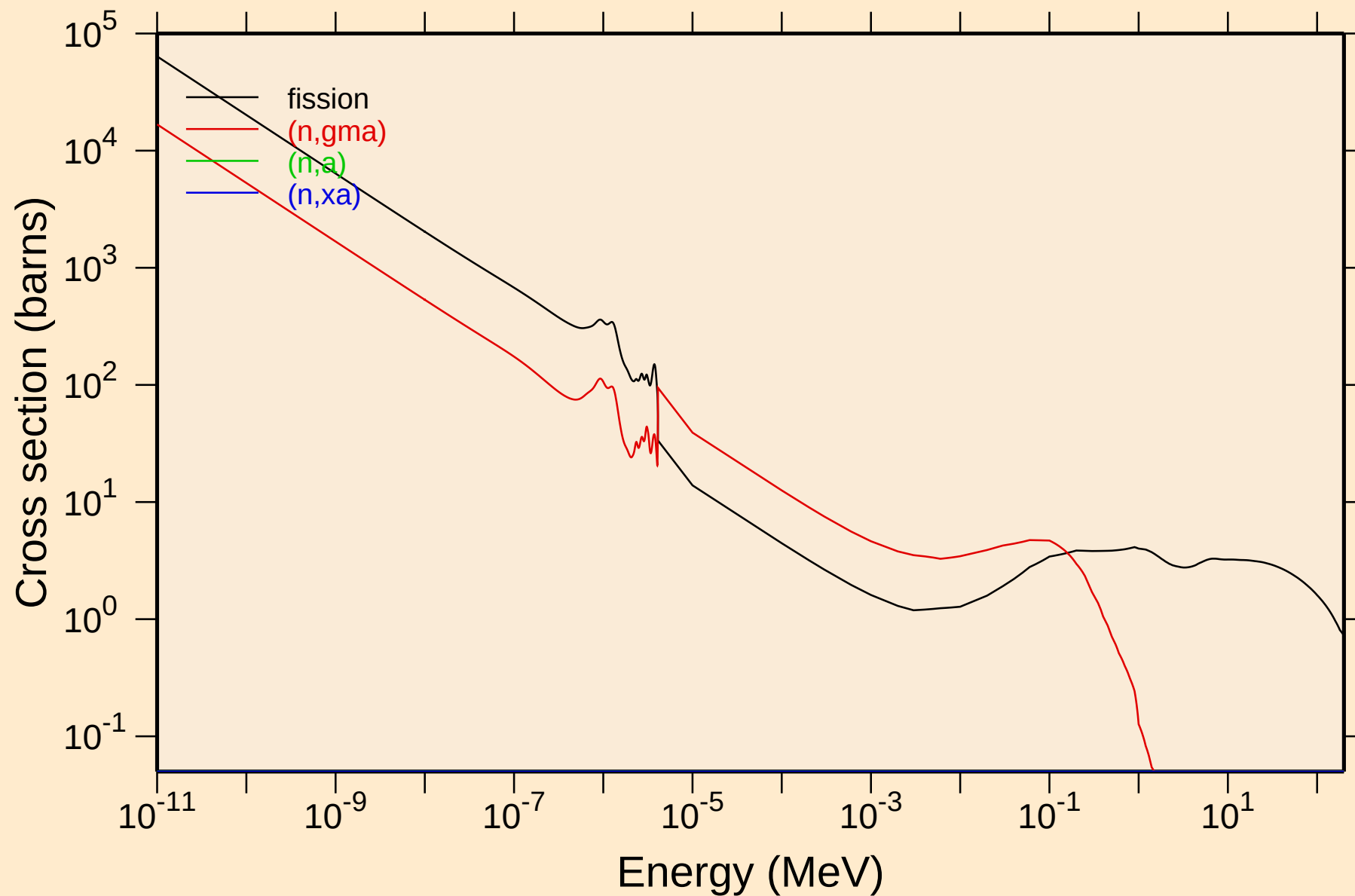
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

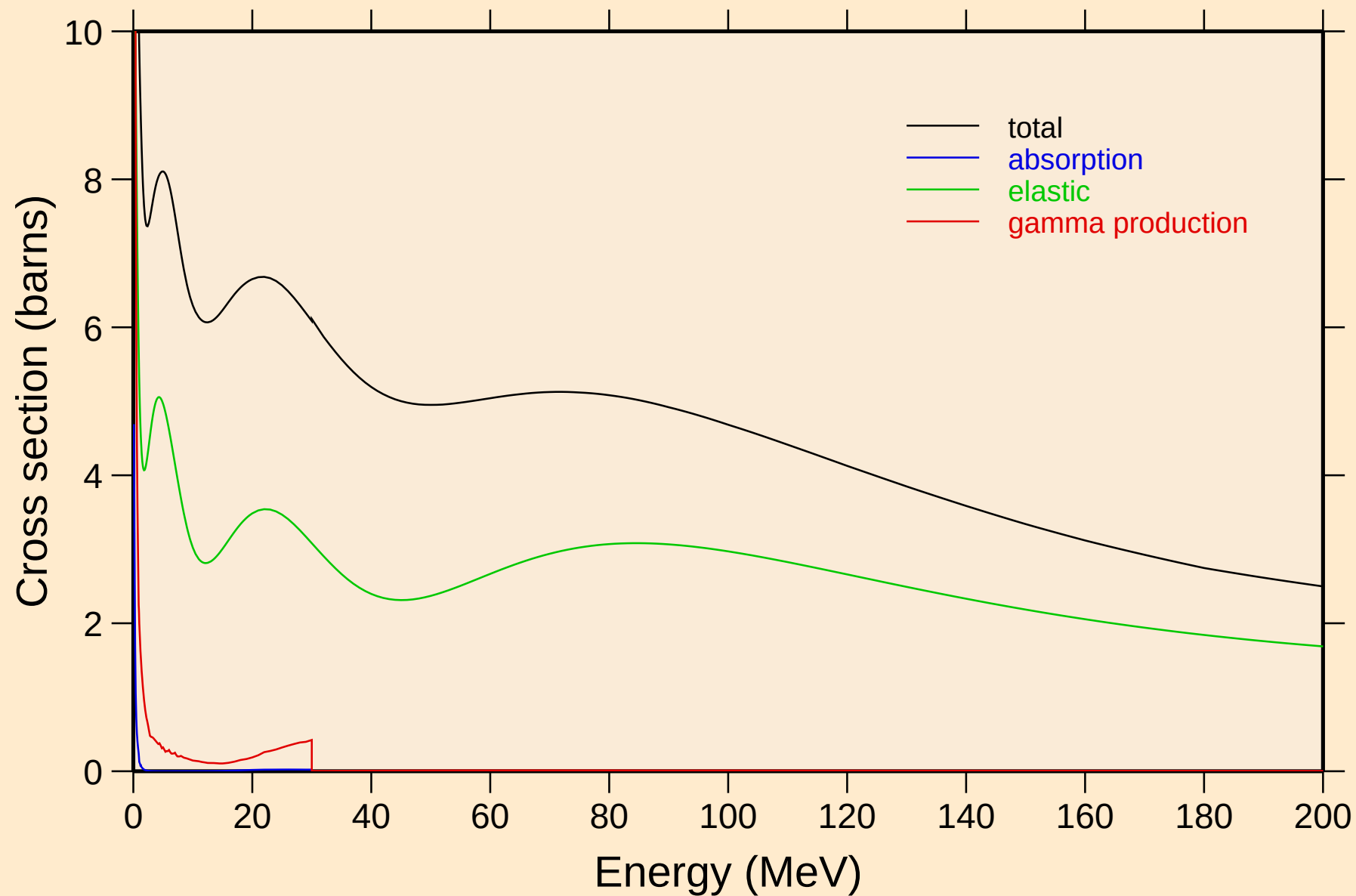


MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

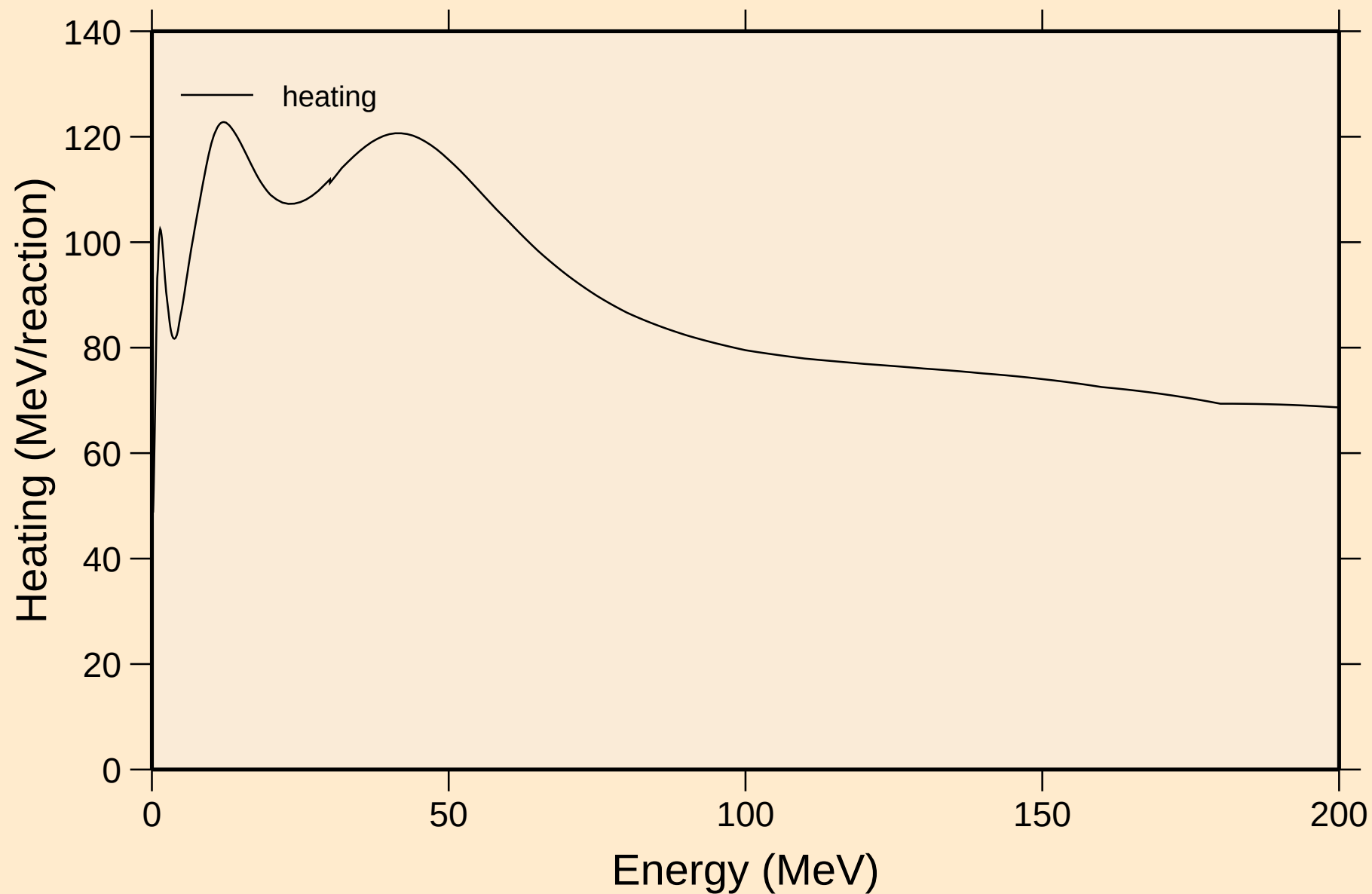


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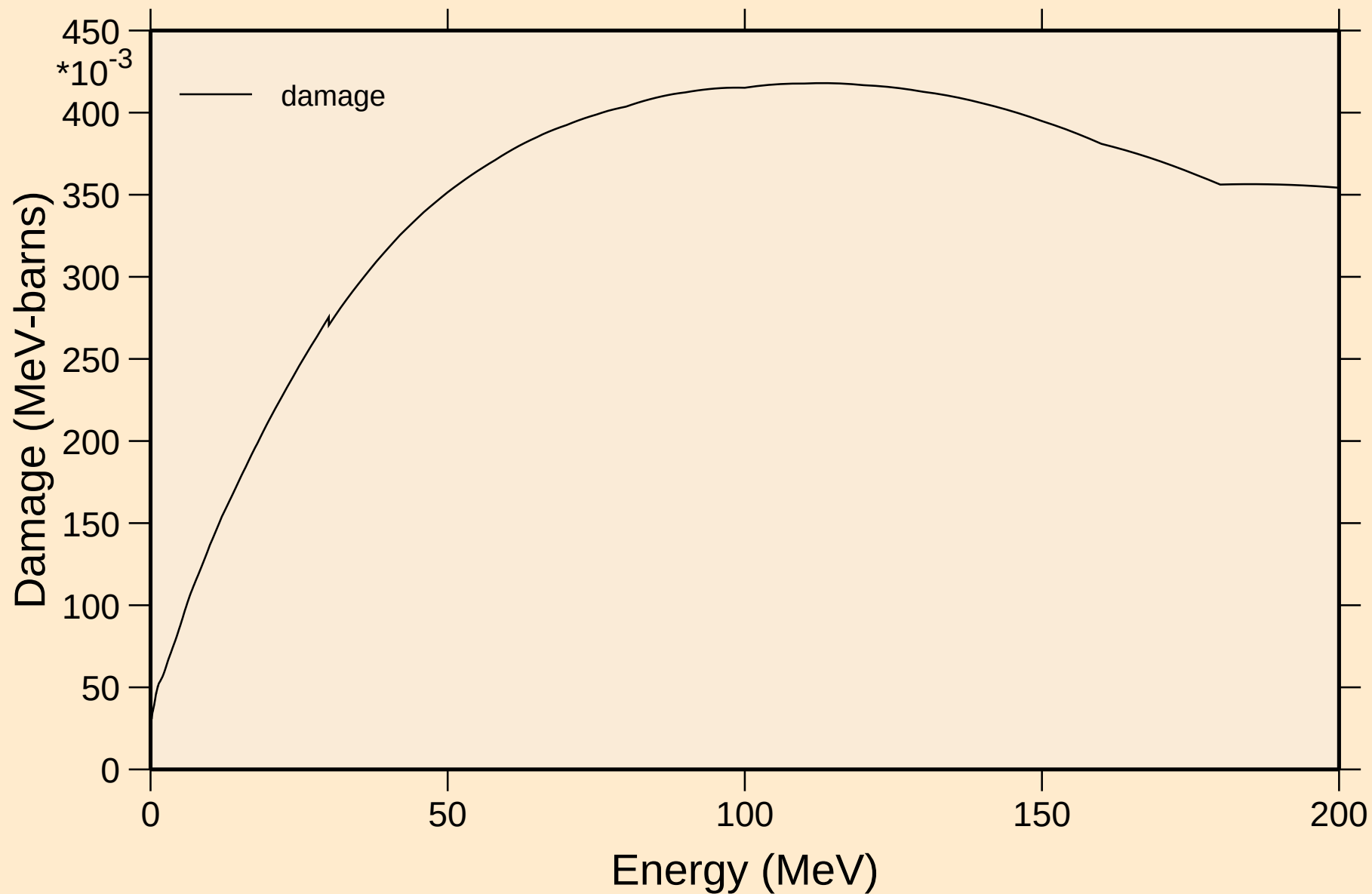
Principal cross sections



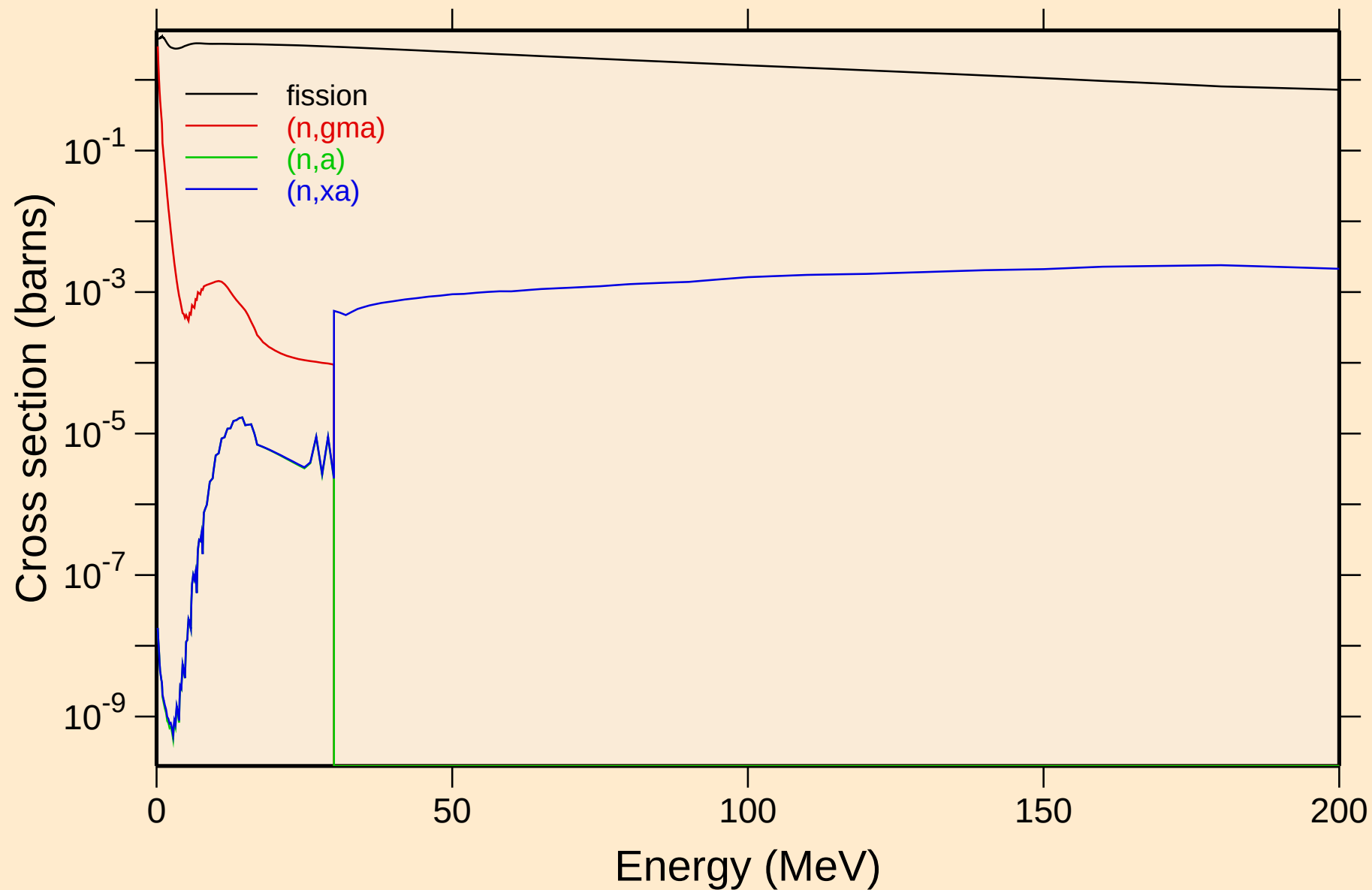
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

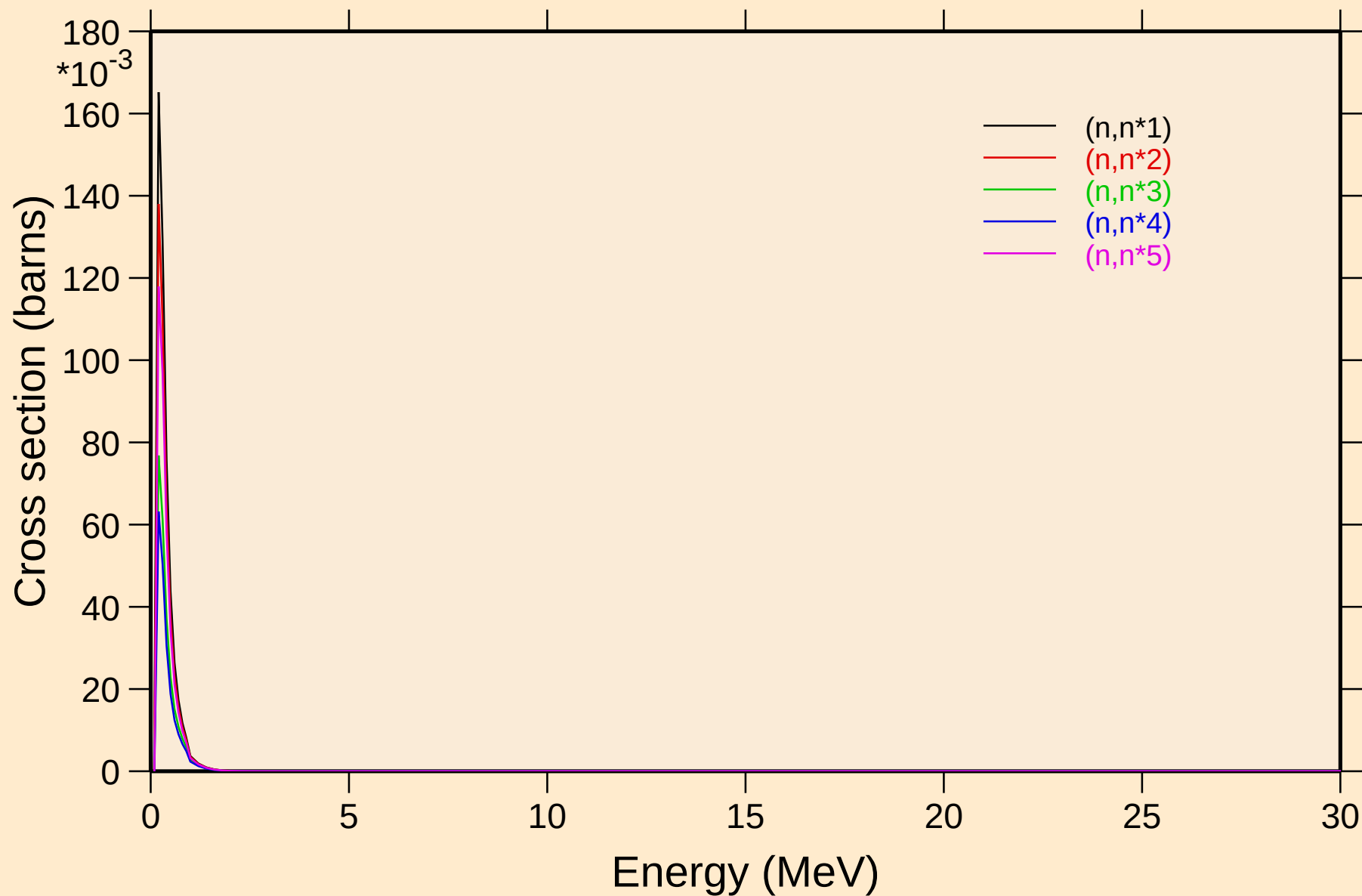


MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

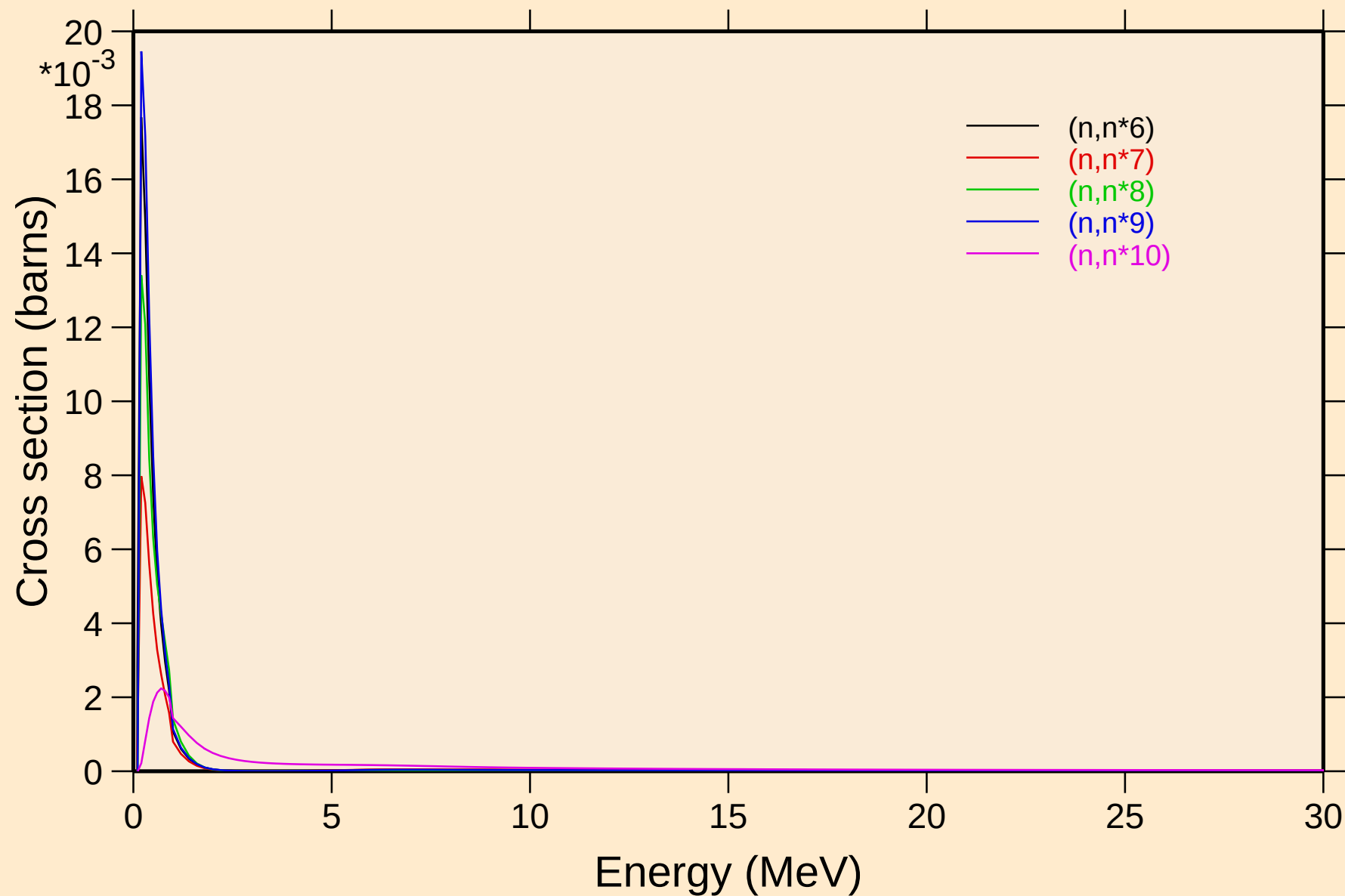


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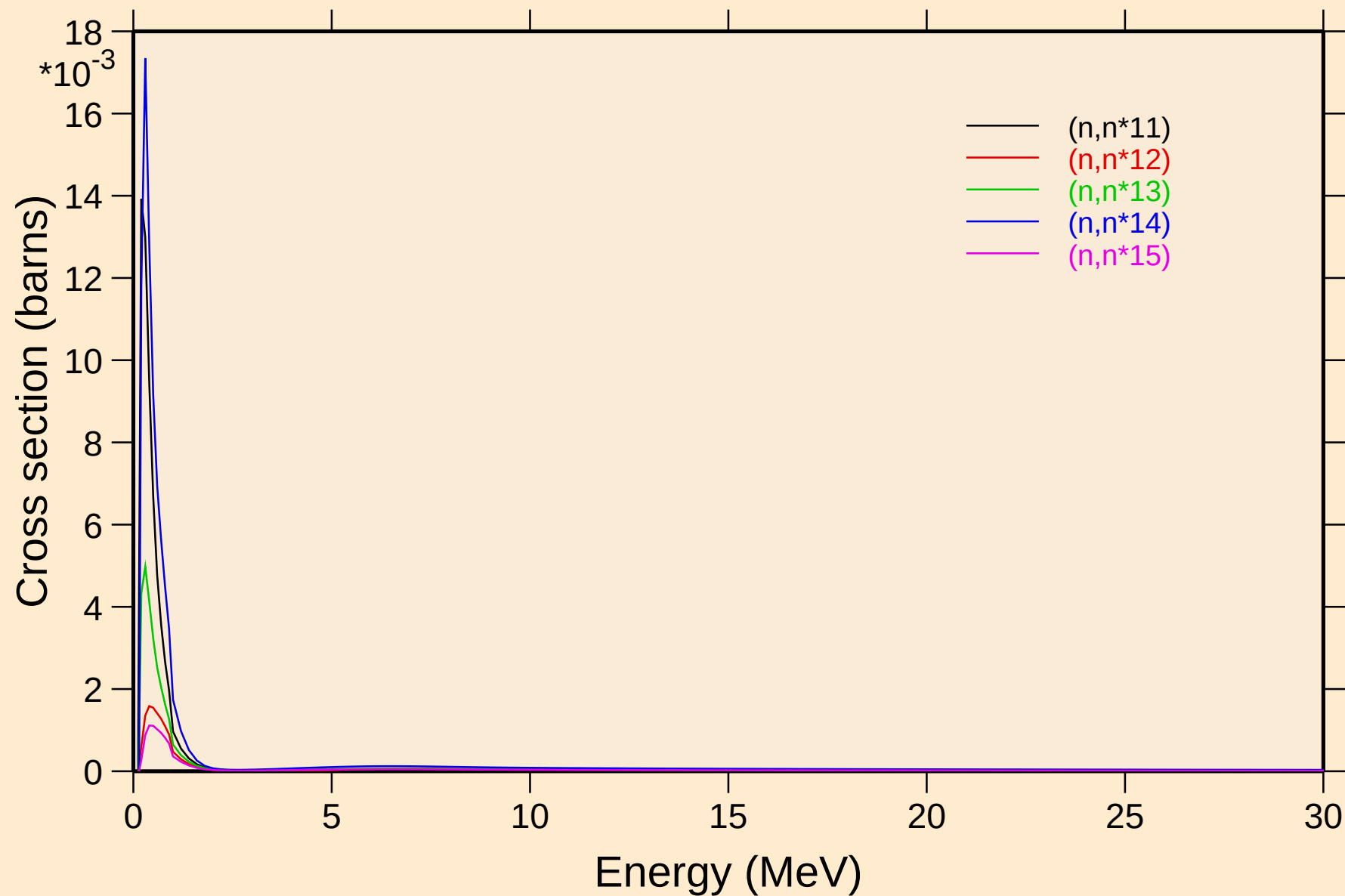
Inelastic levels



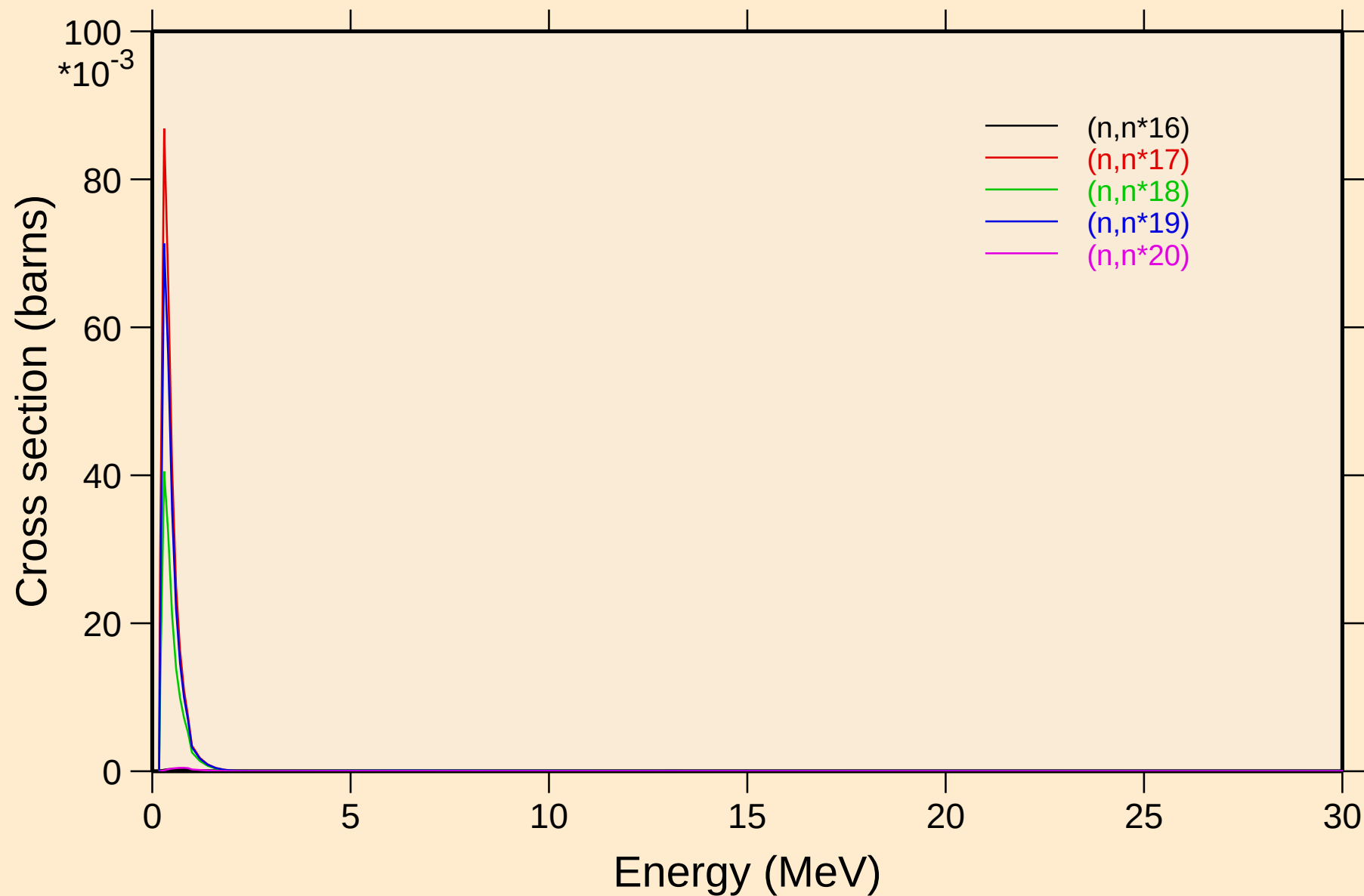
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



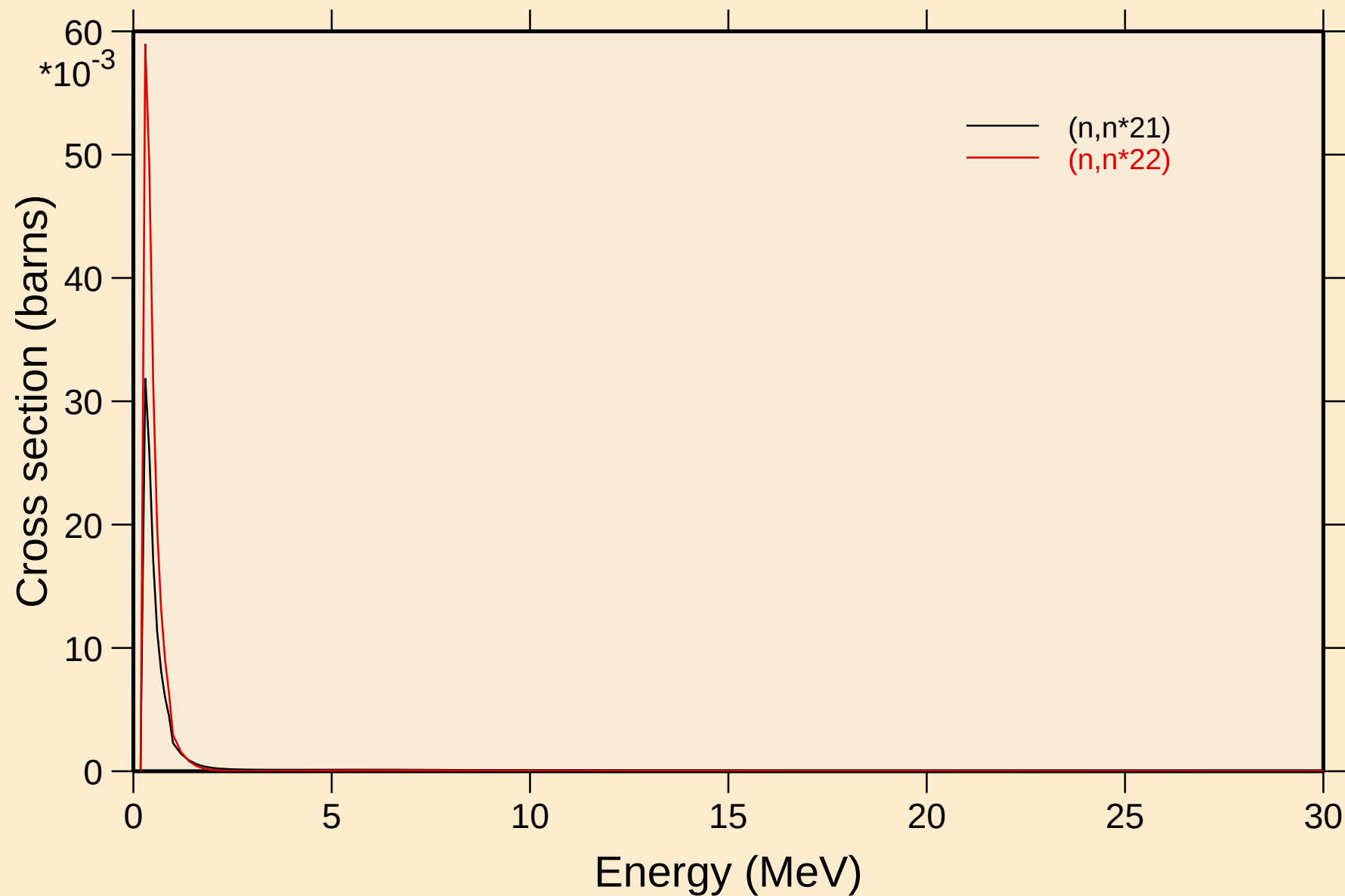
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



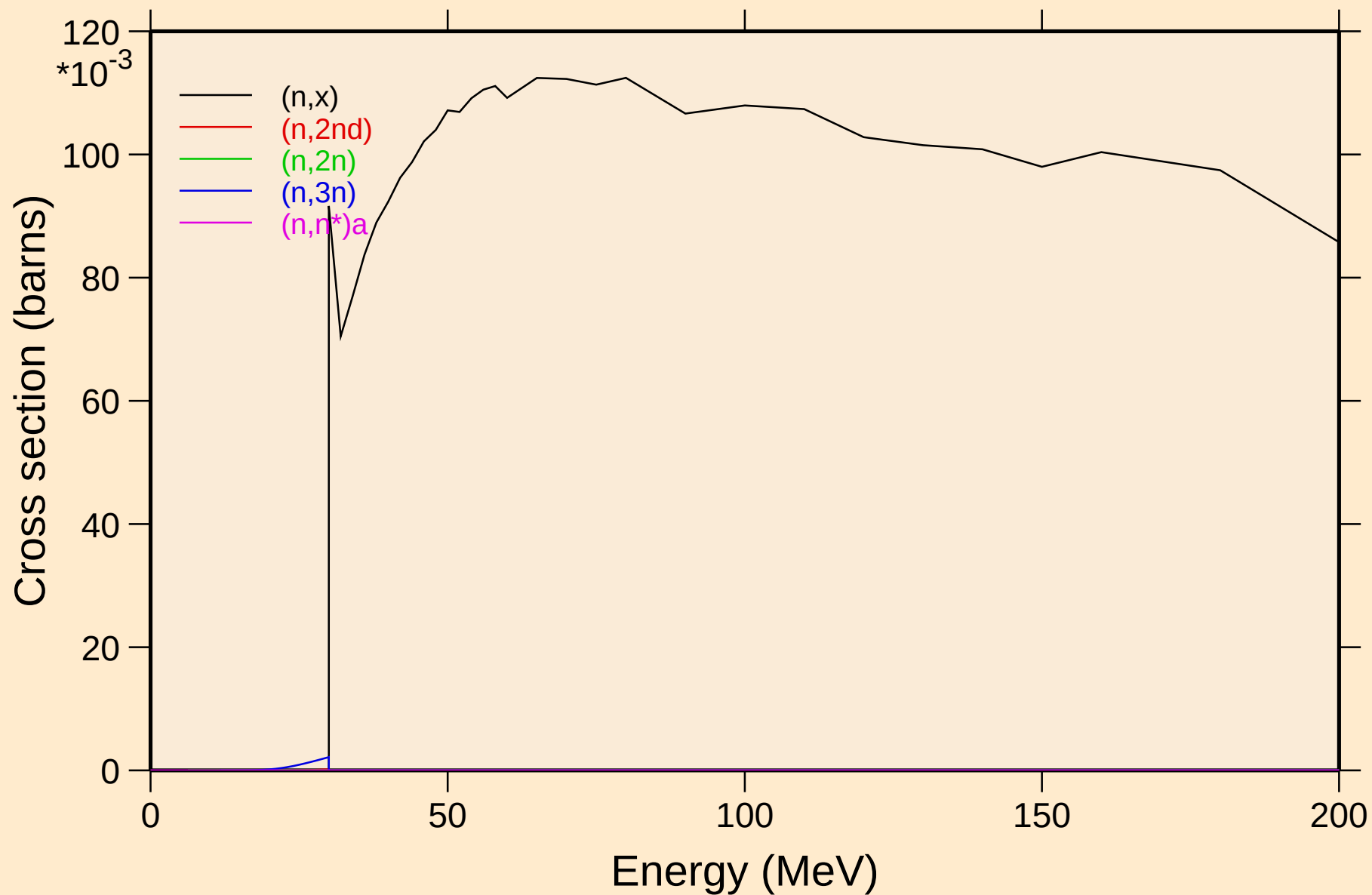
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Inelastic levels



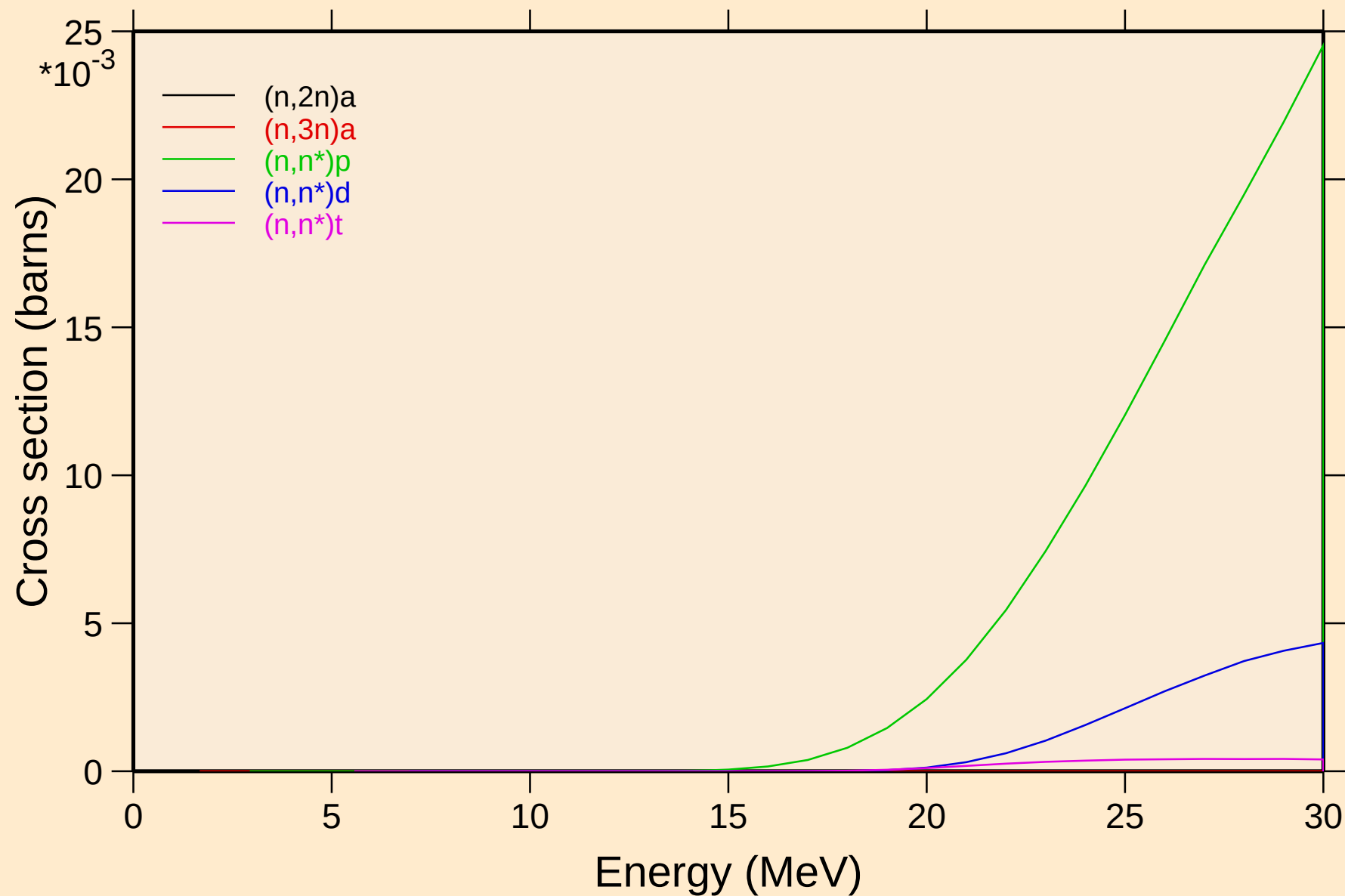
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Inelastic levels



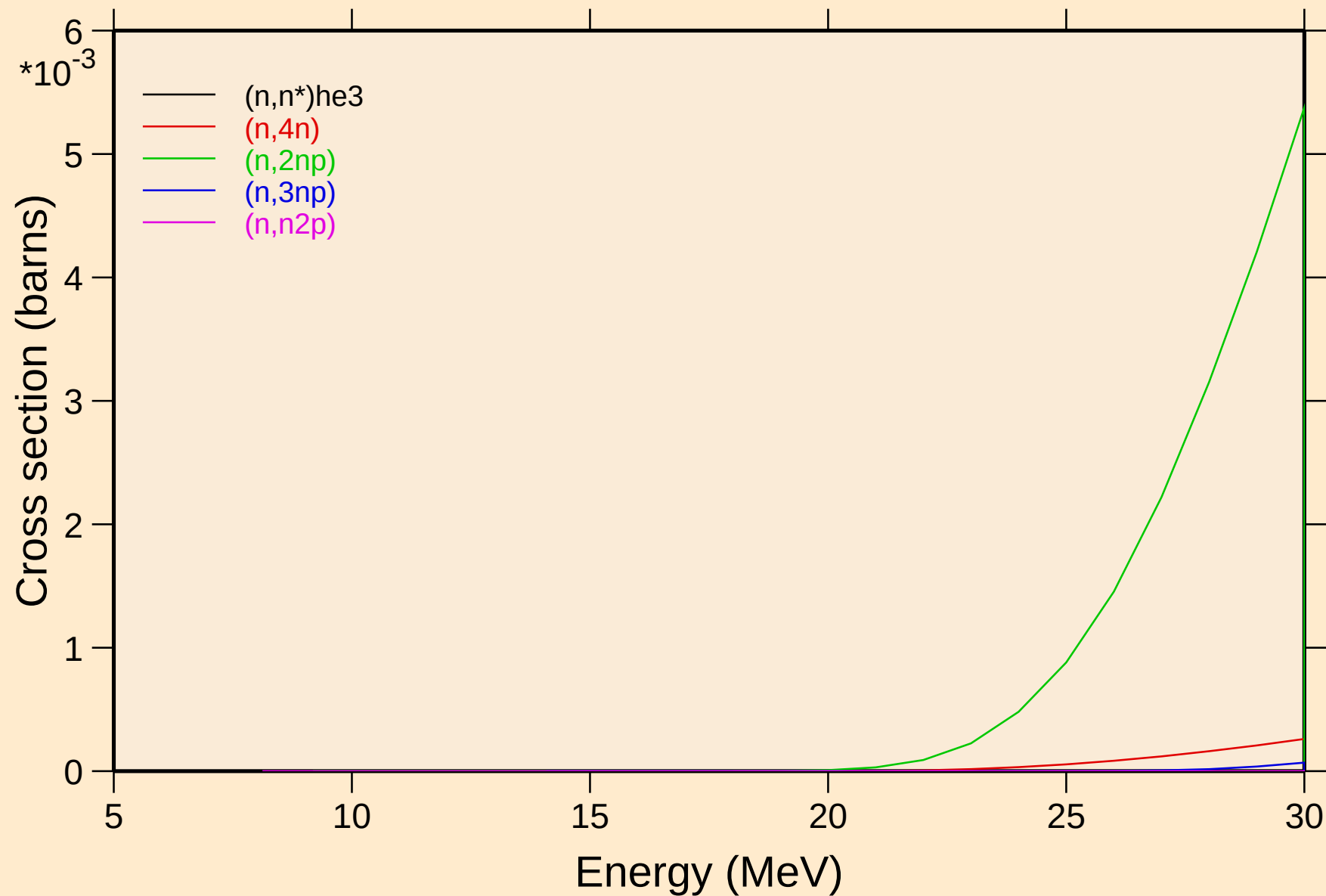
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Threshold reactions



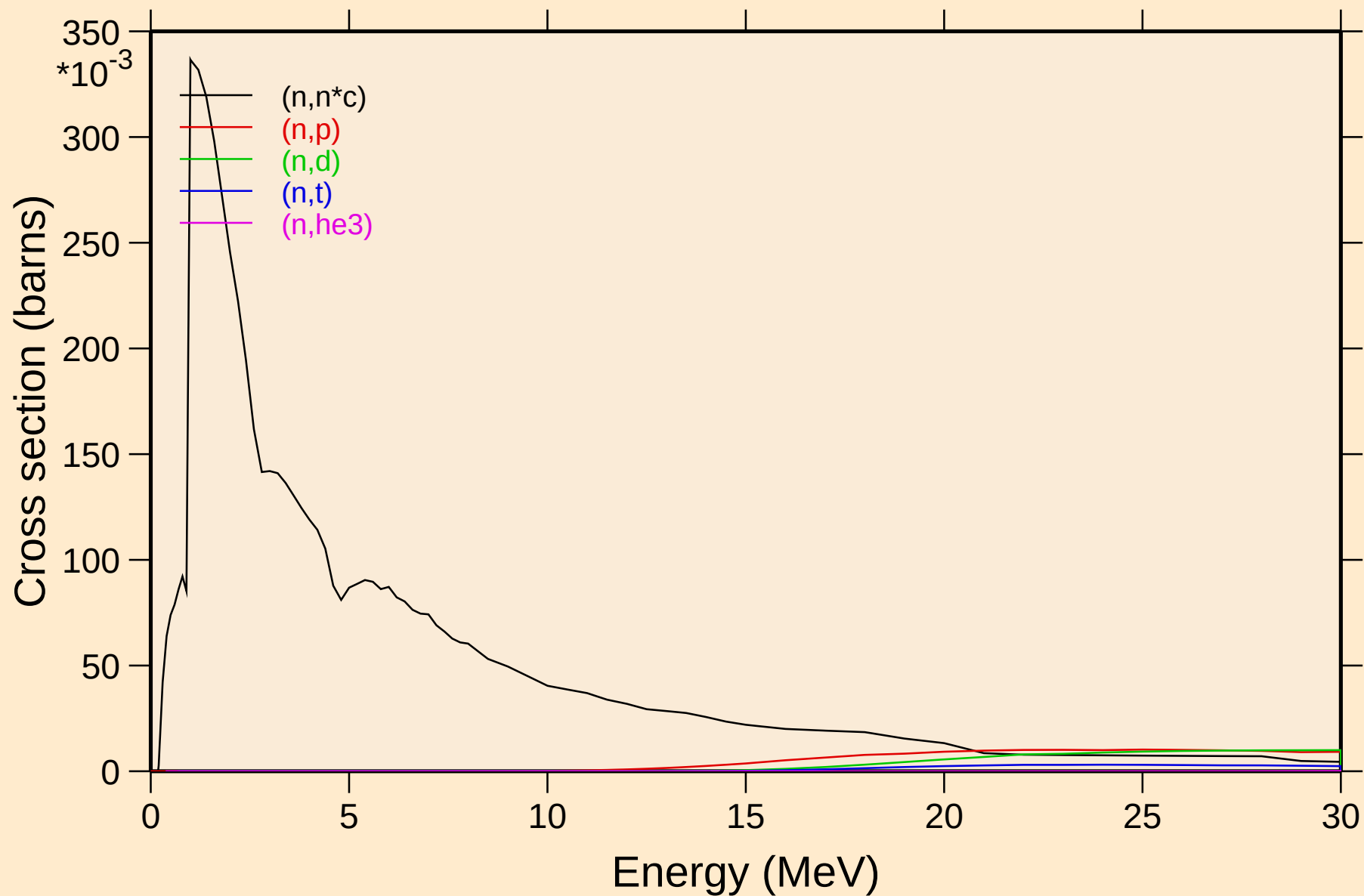
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



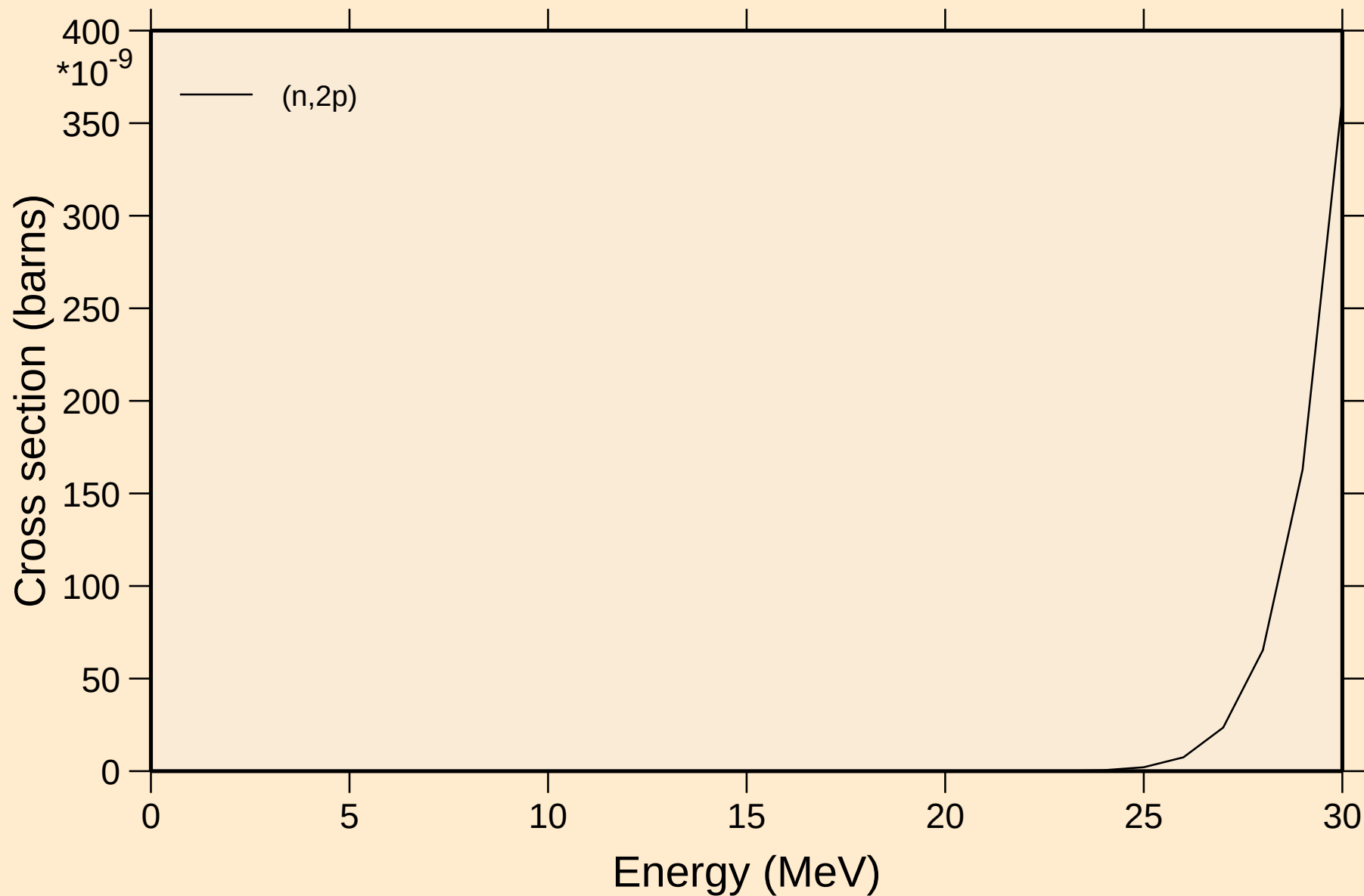
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



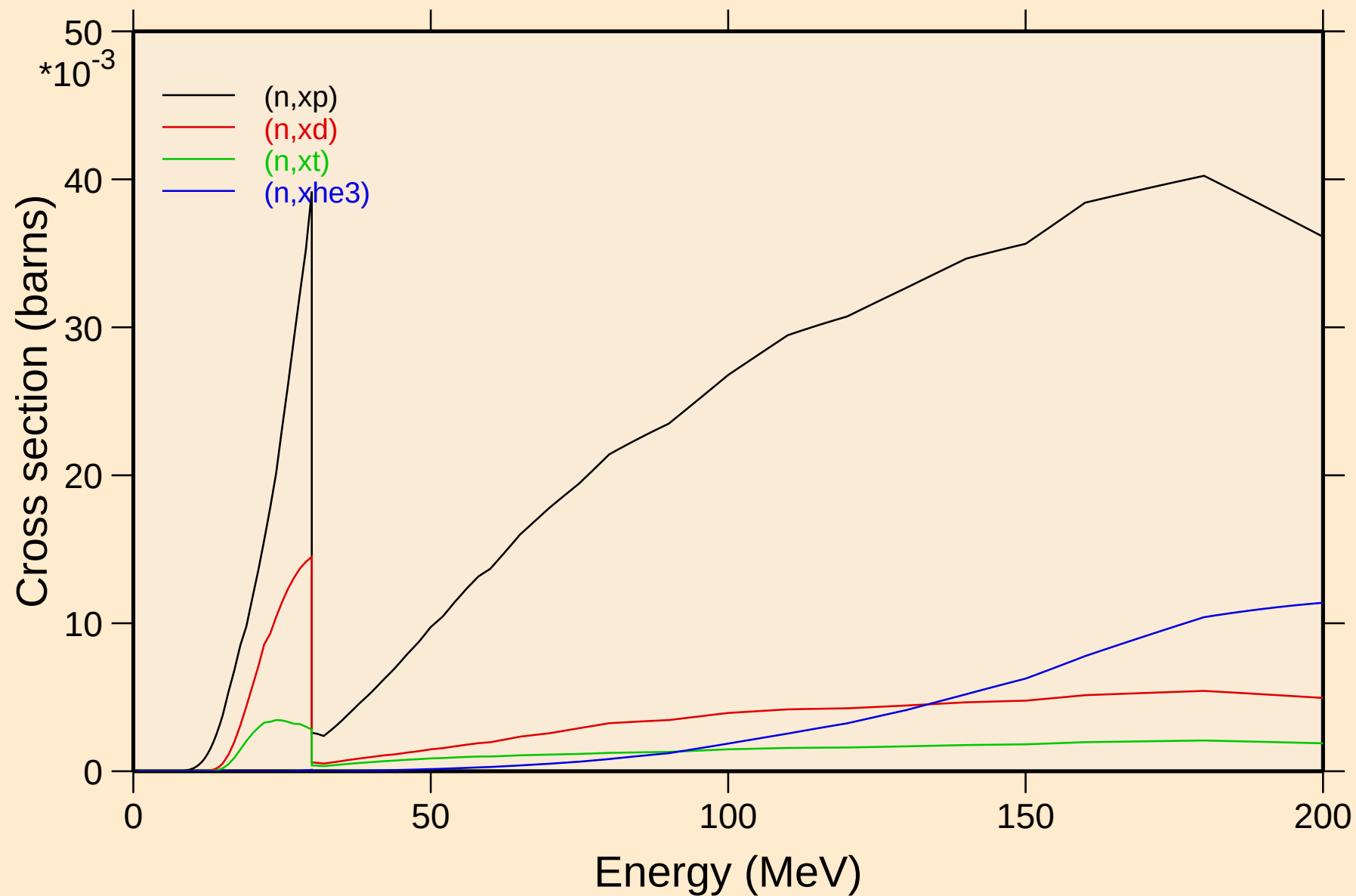
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



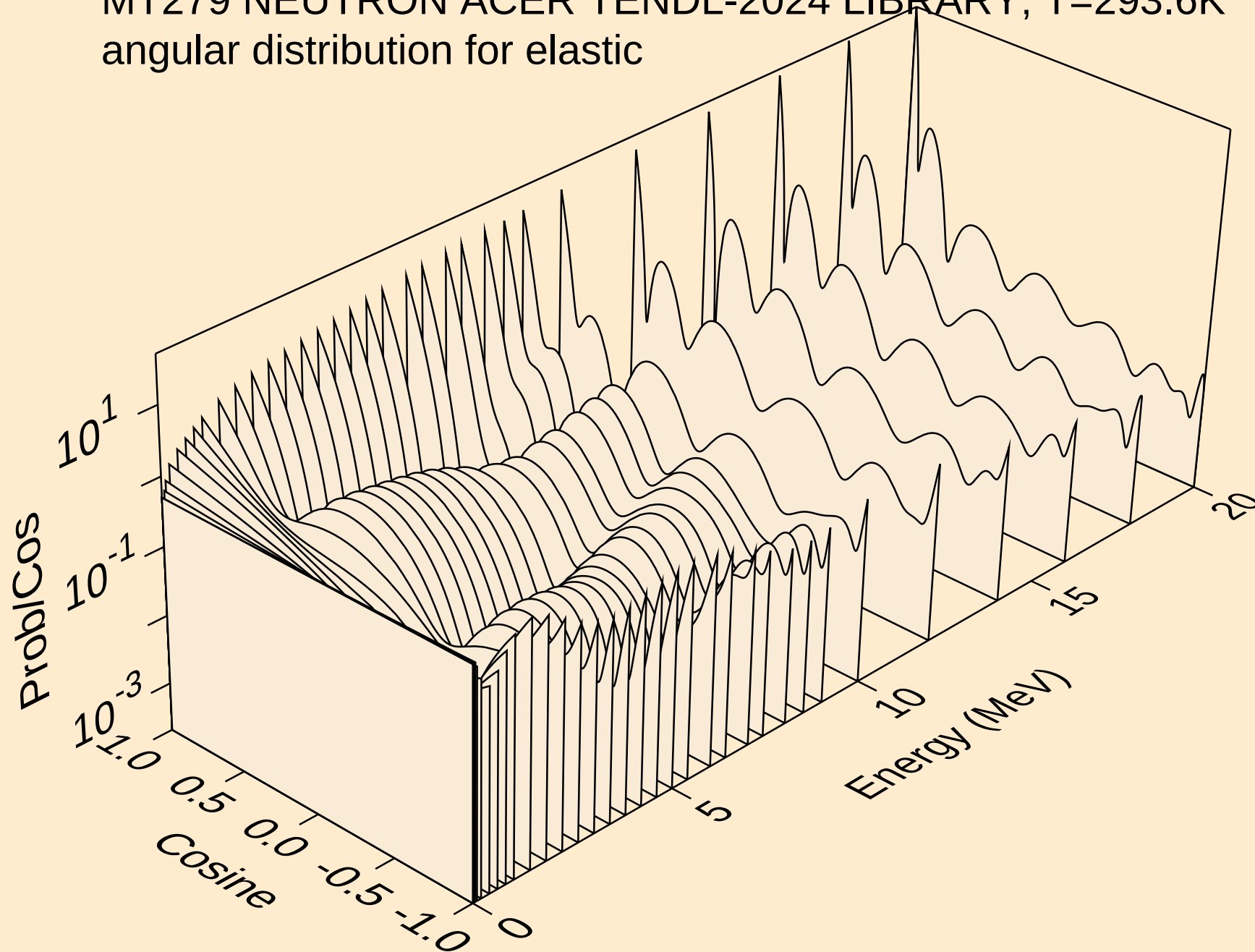
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



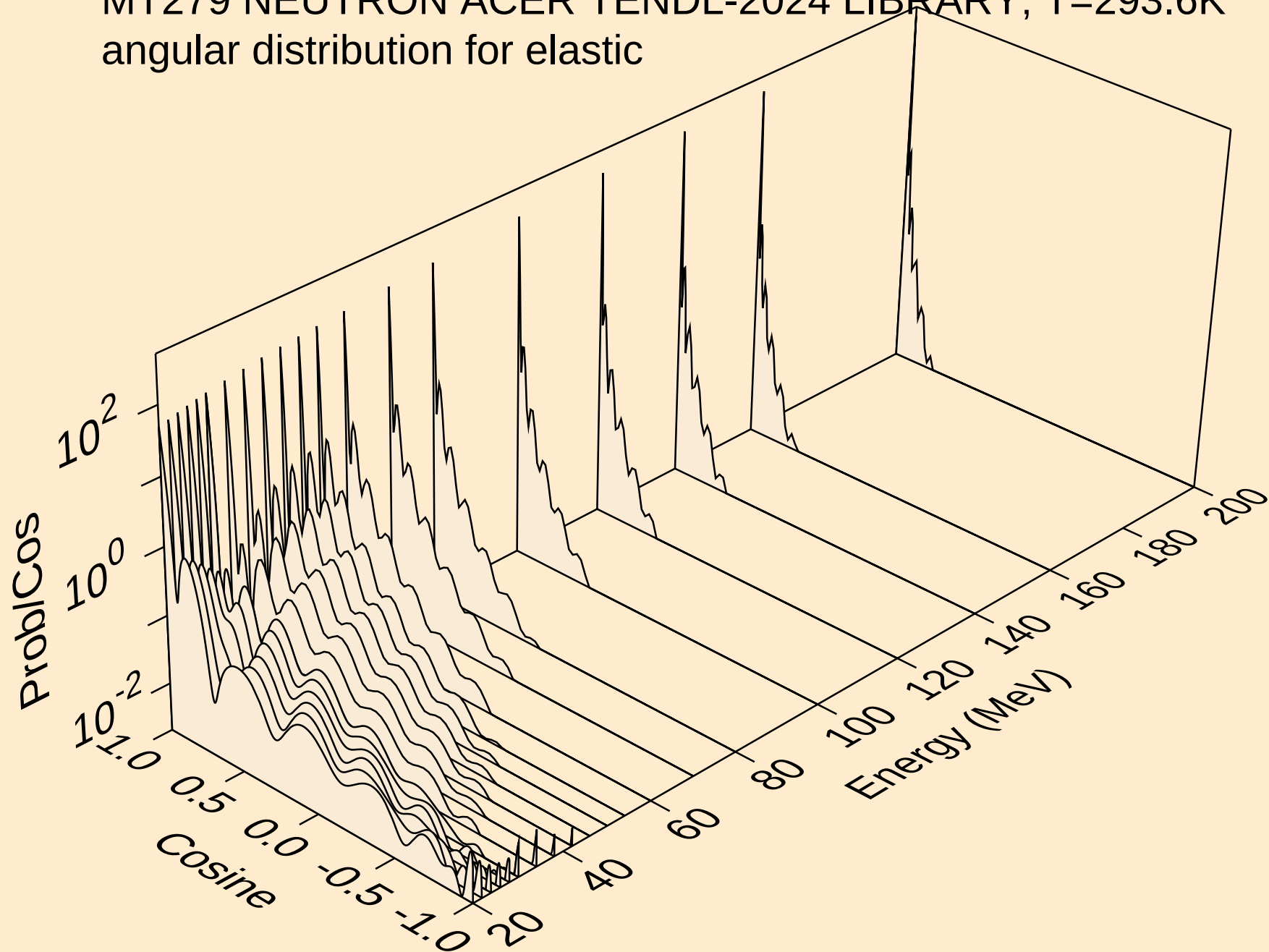
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Threshold reactions



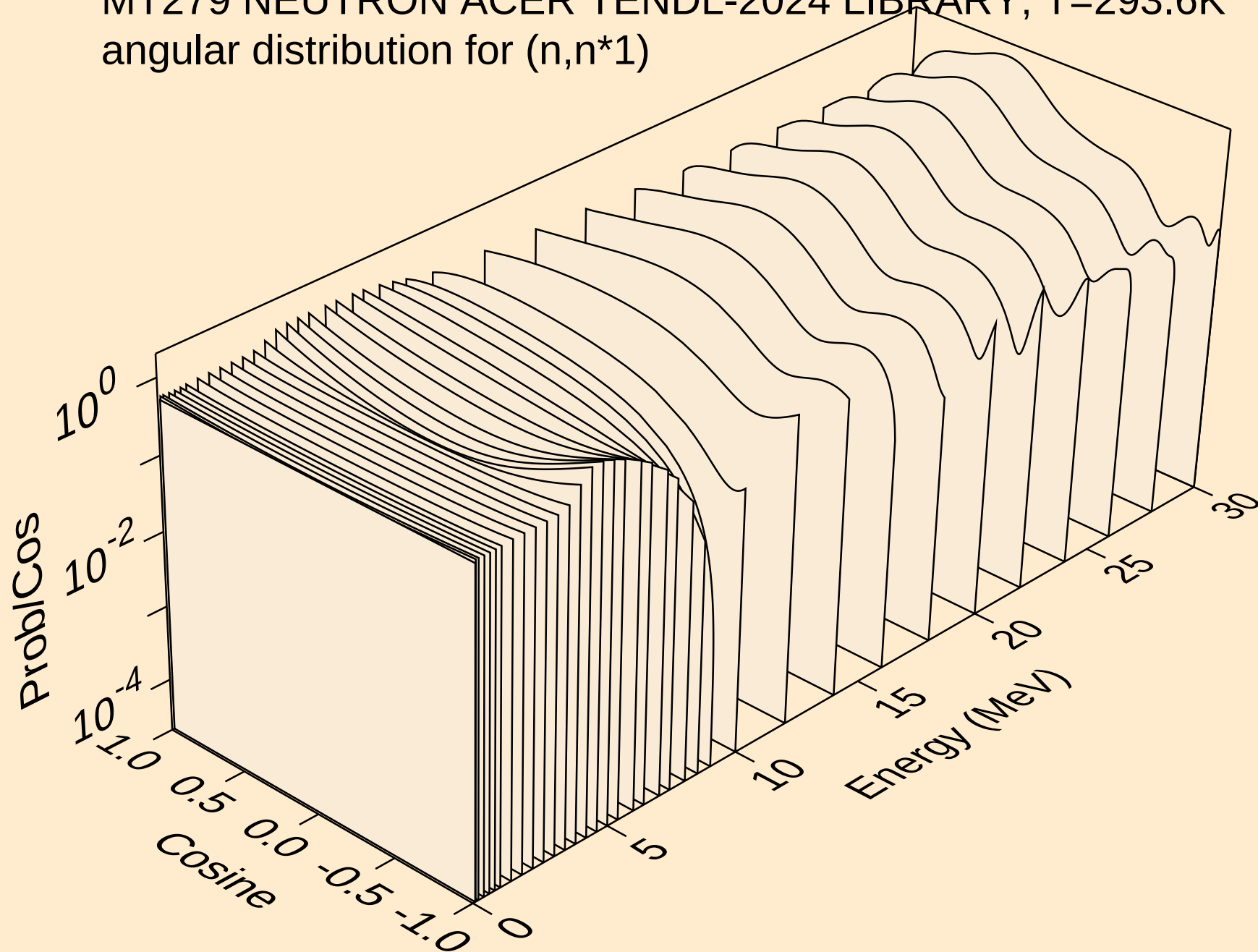
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



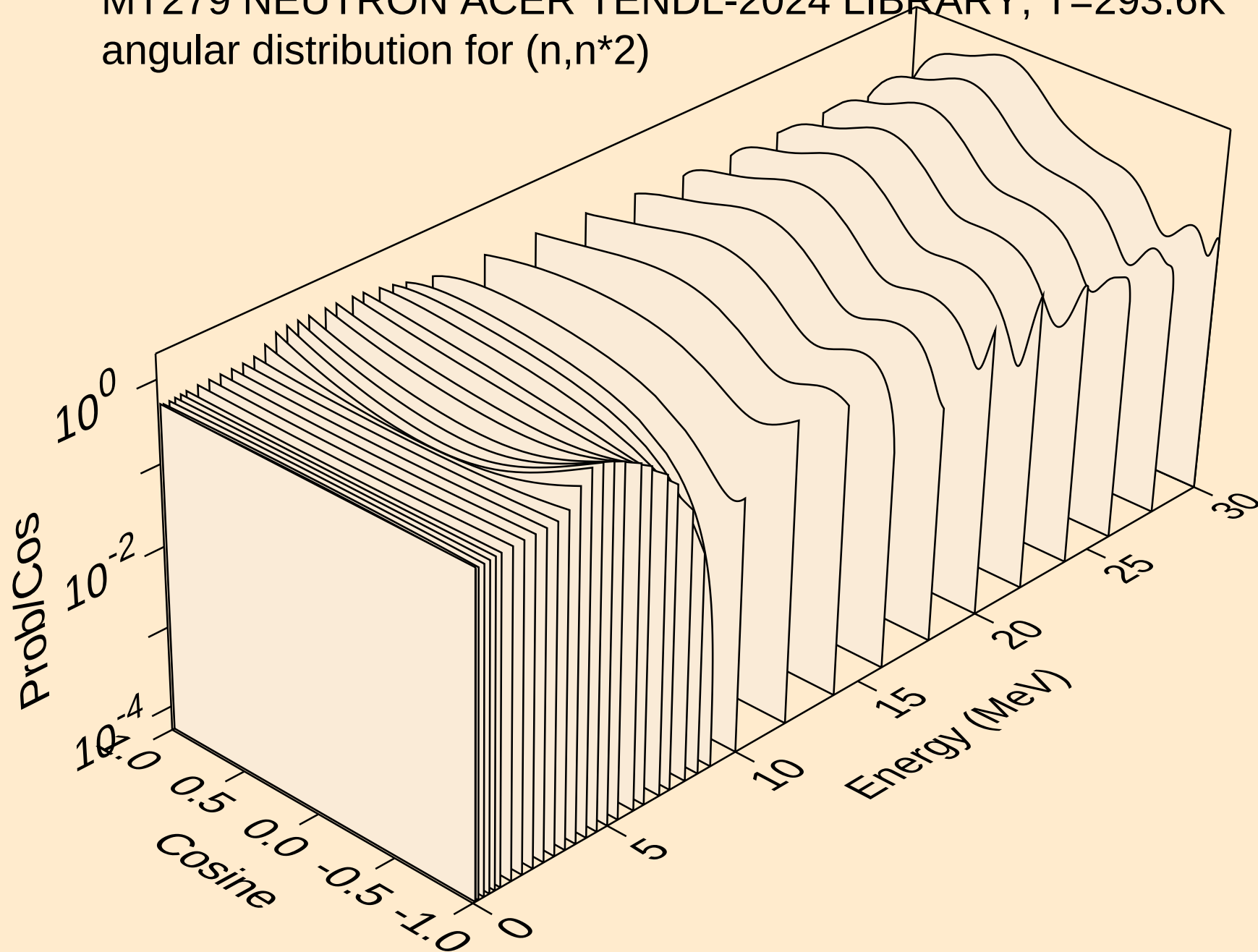
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



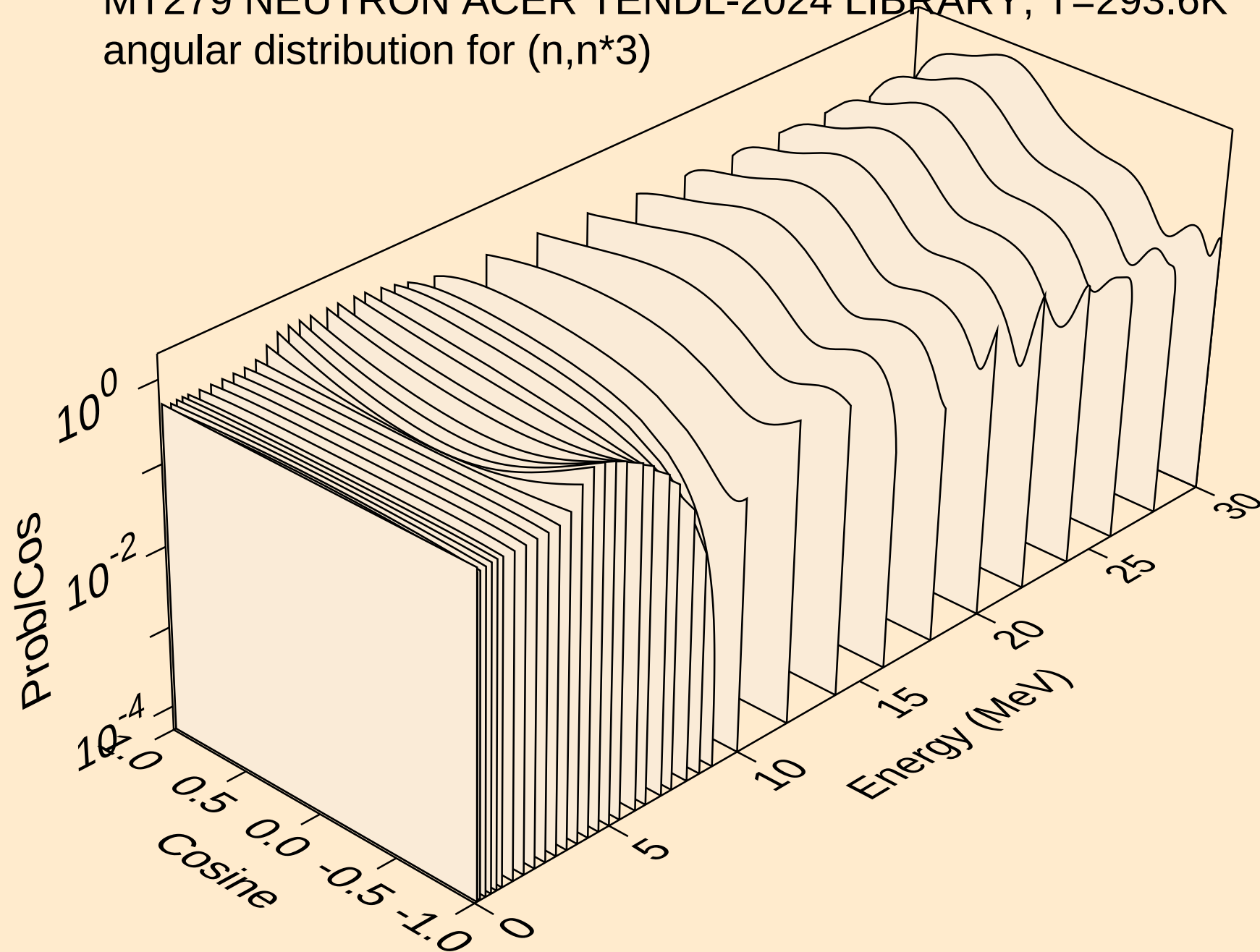
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



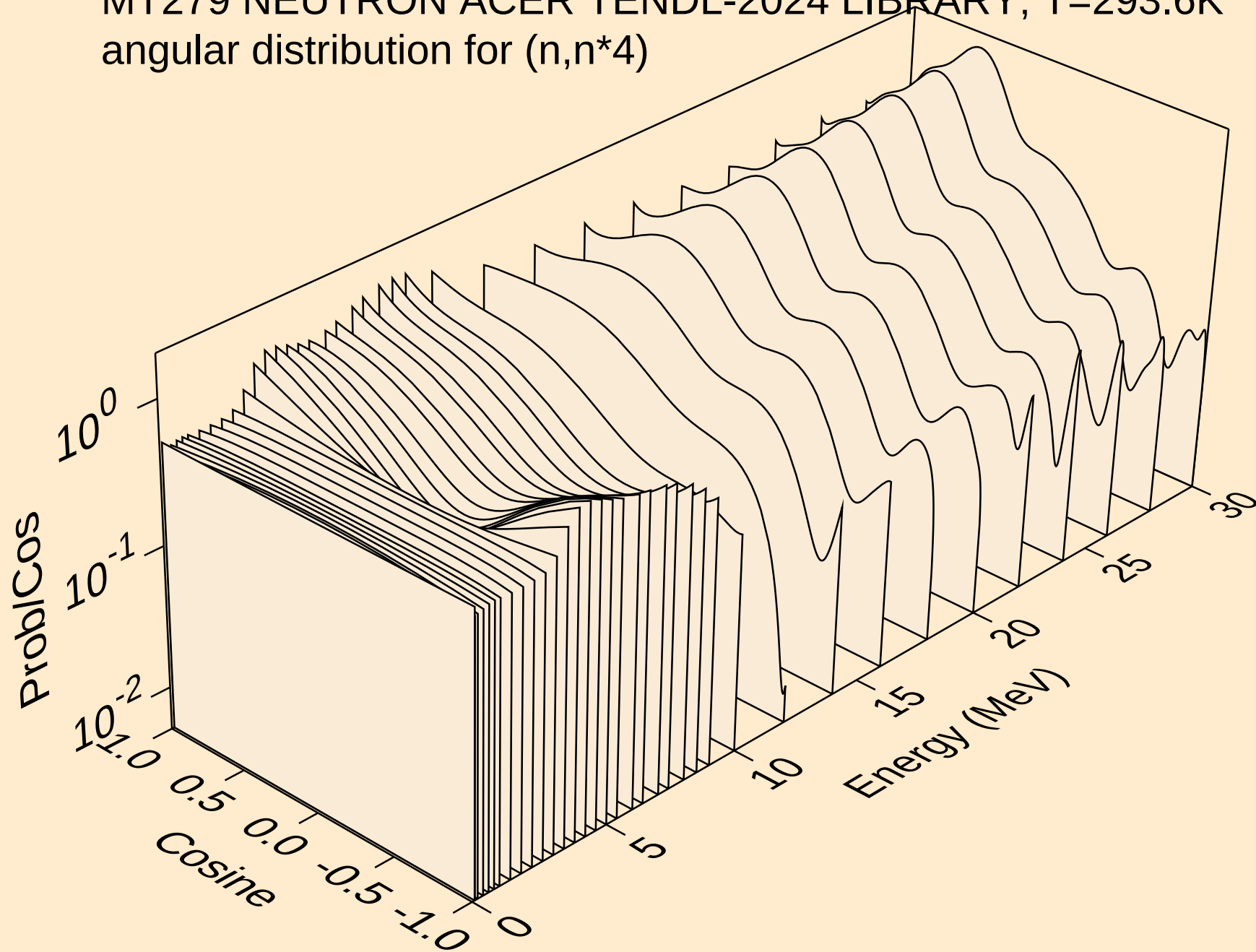
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



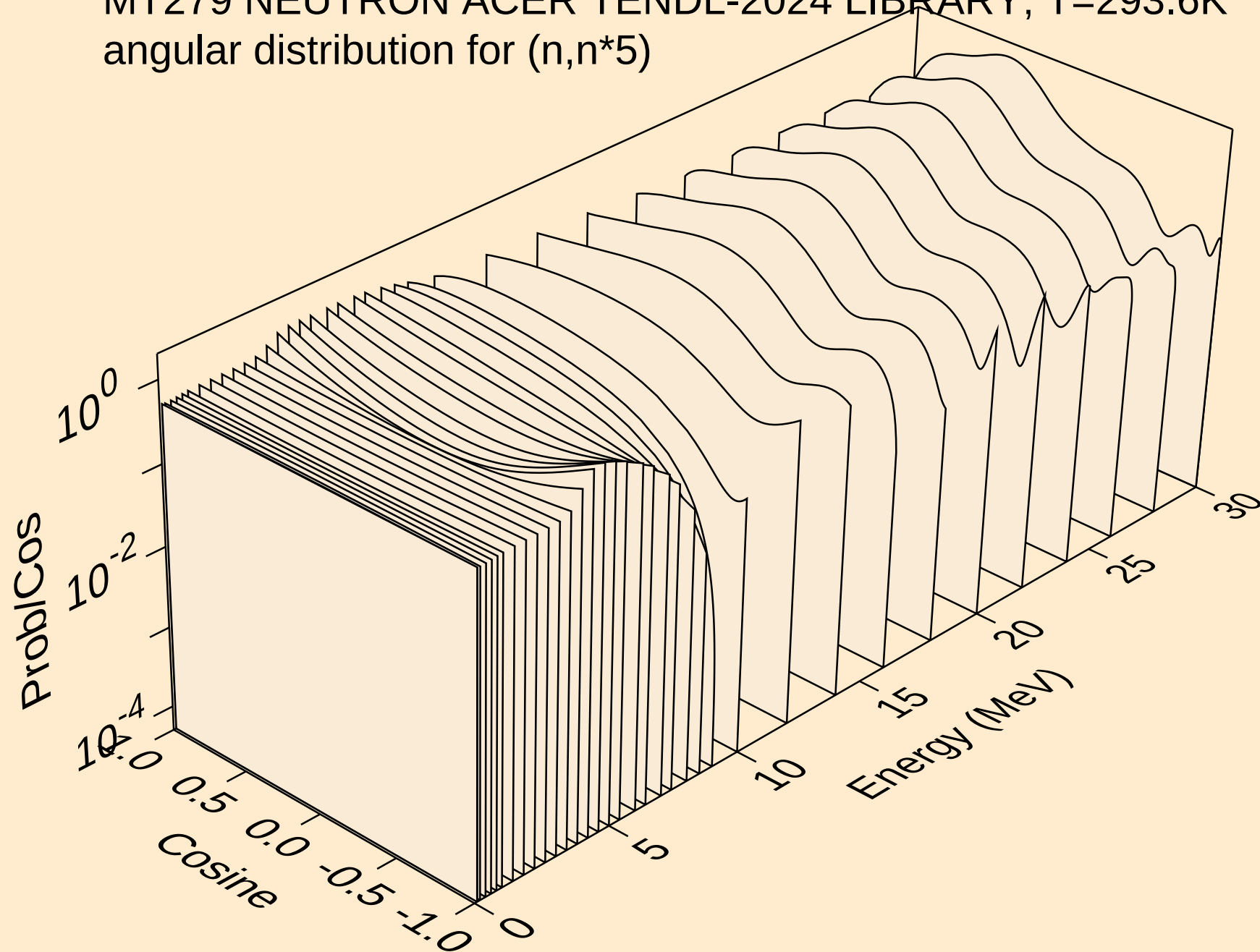
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



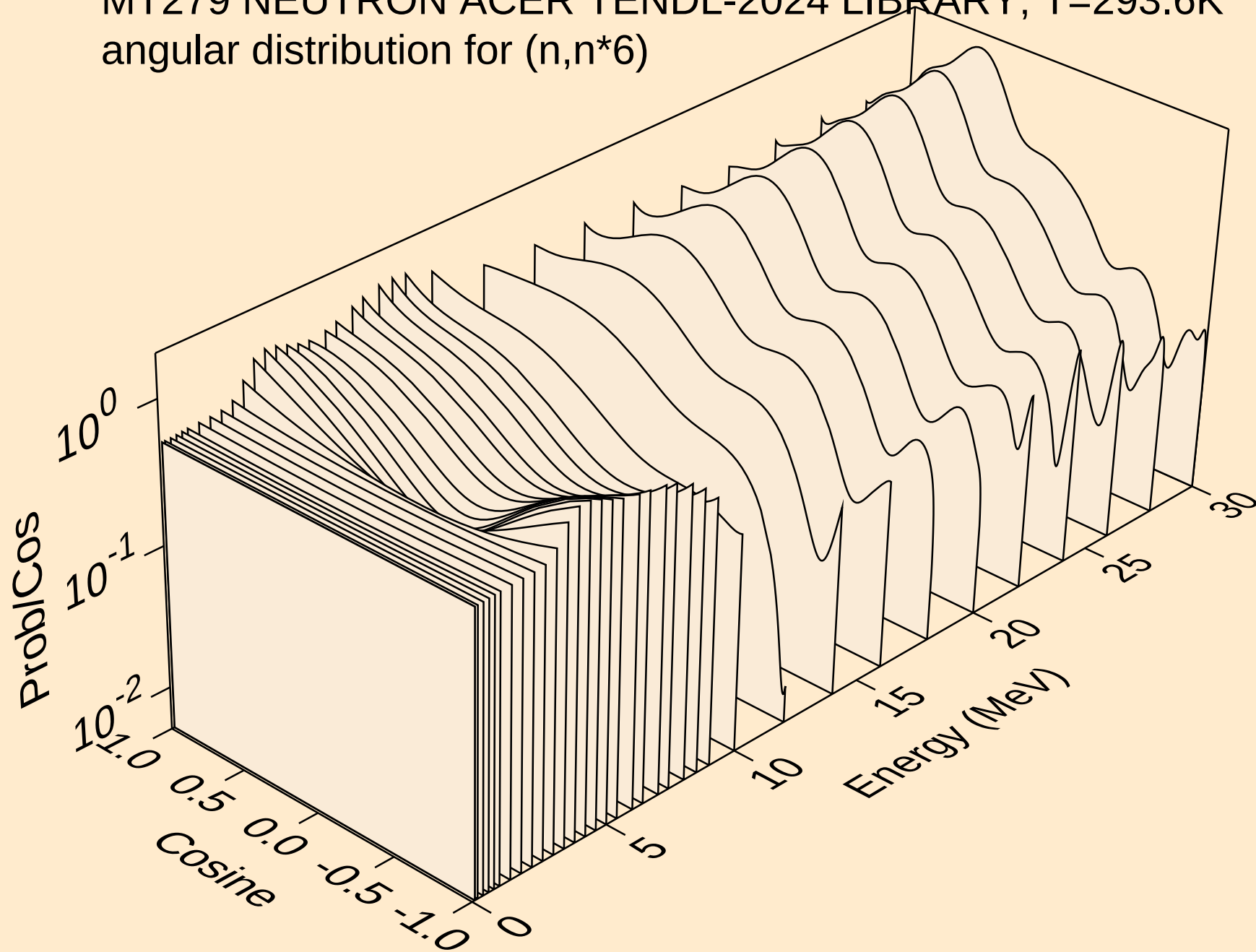
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angular distribution for (n,n*4)



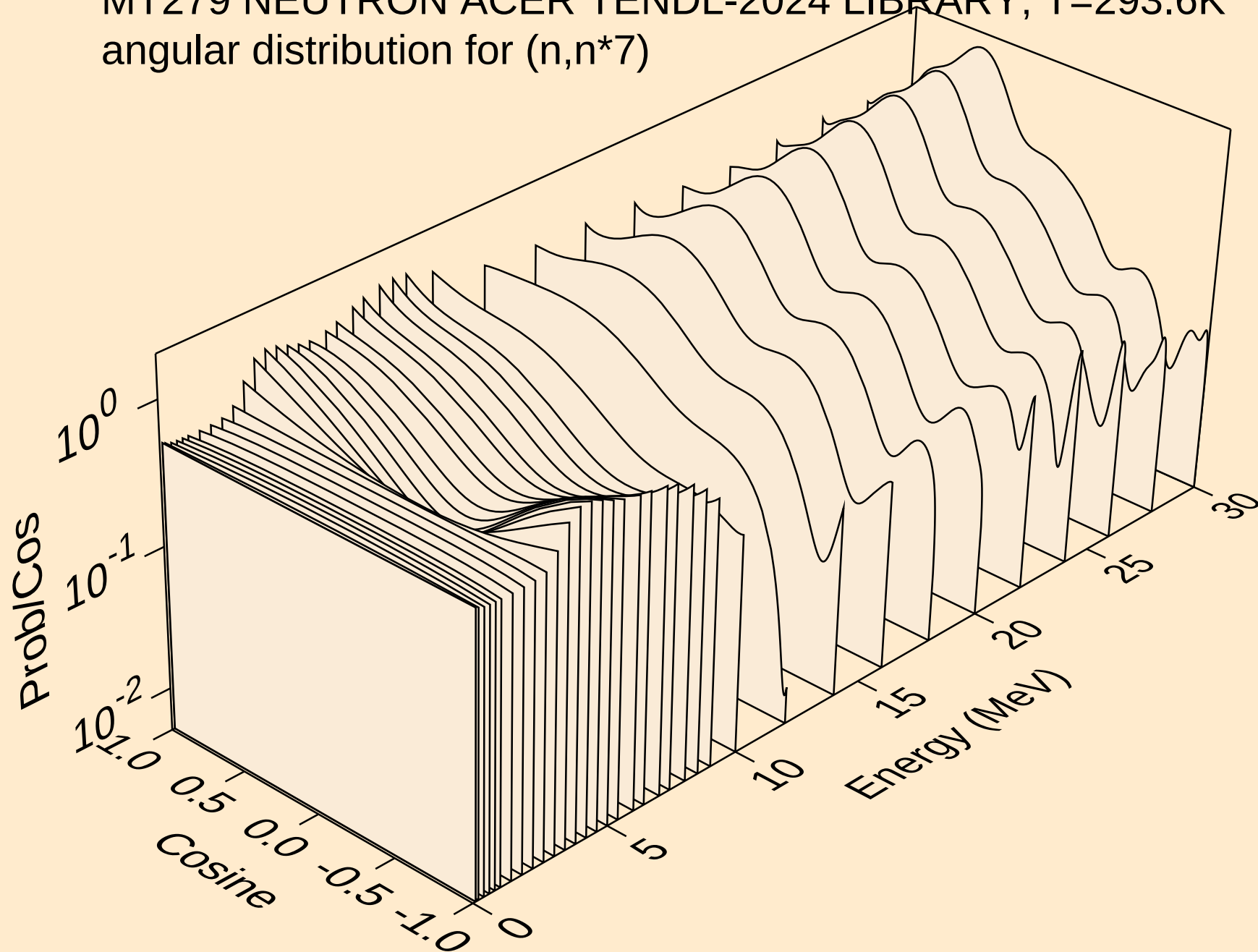
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angular distribution for (n,n*5)



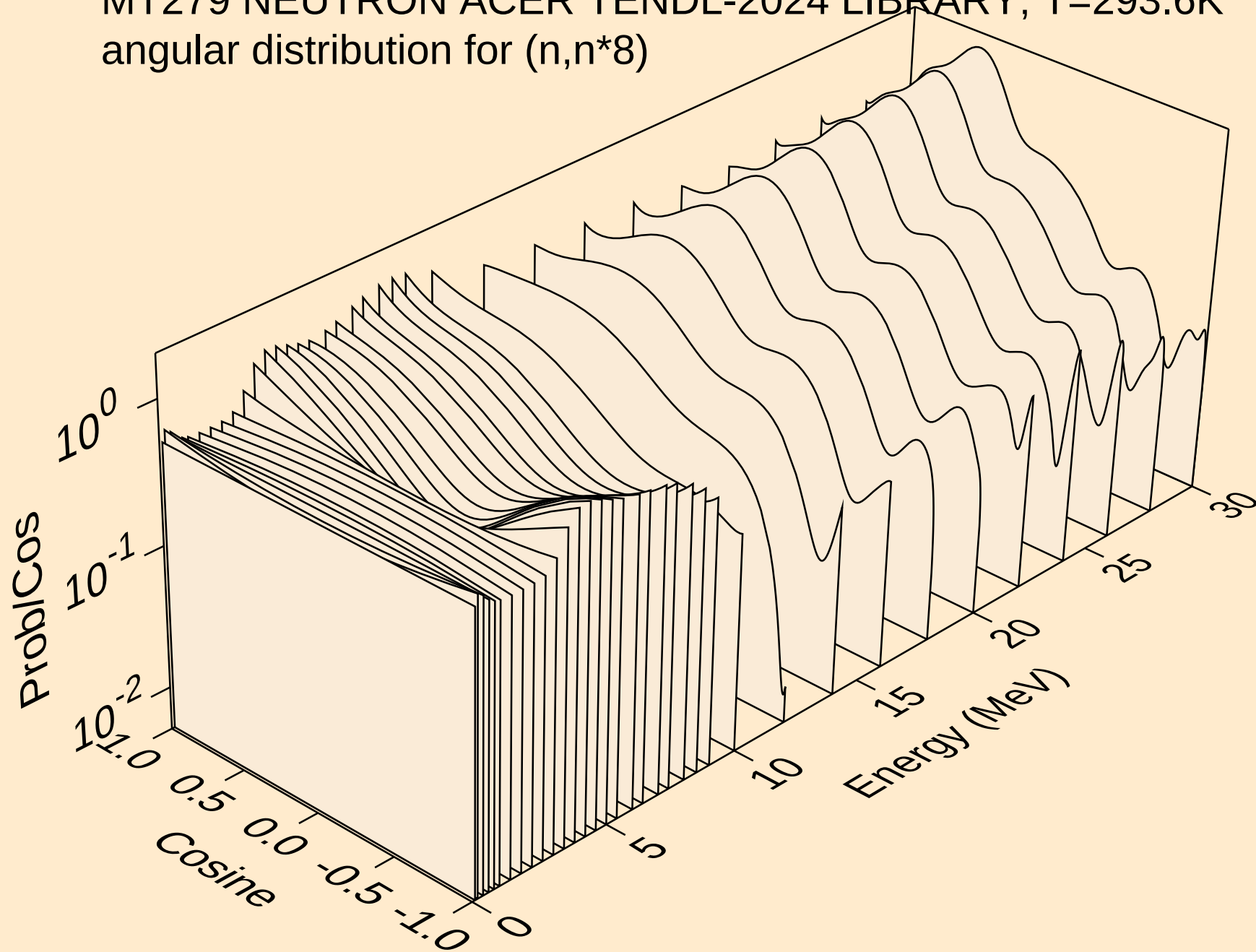
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angular distribution for (n,n*6)



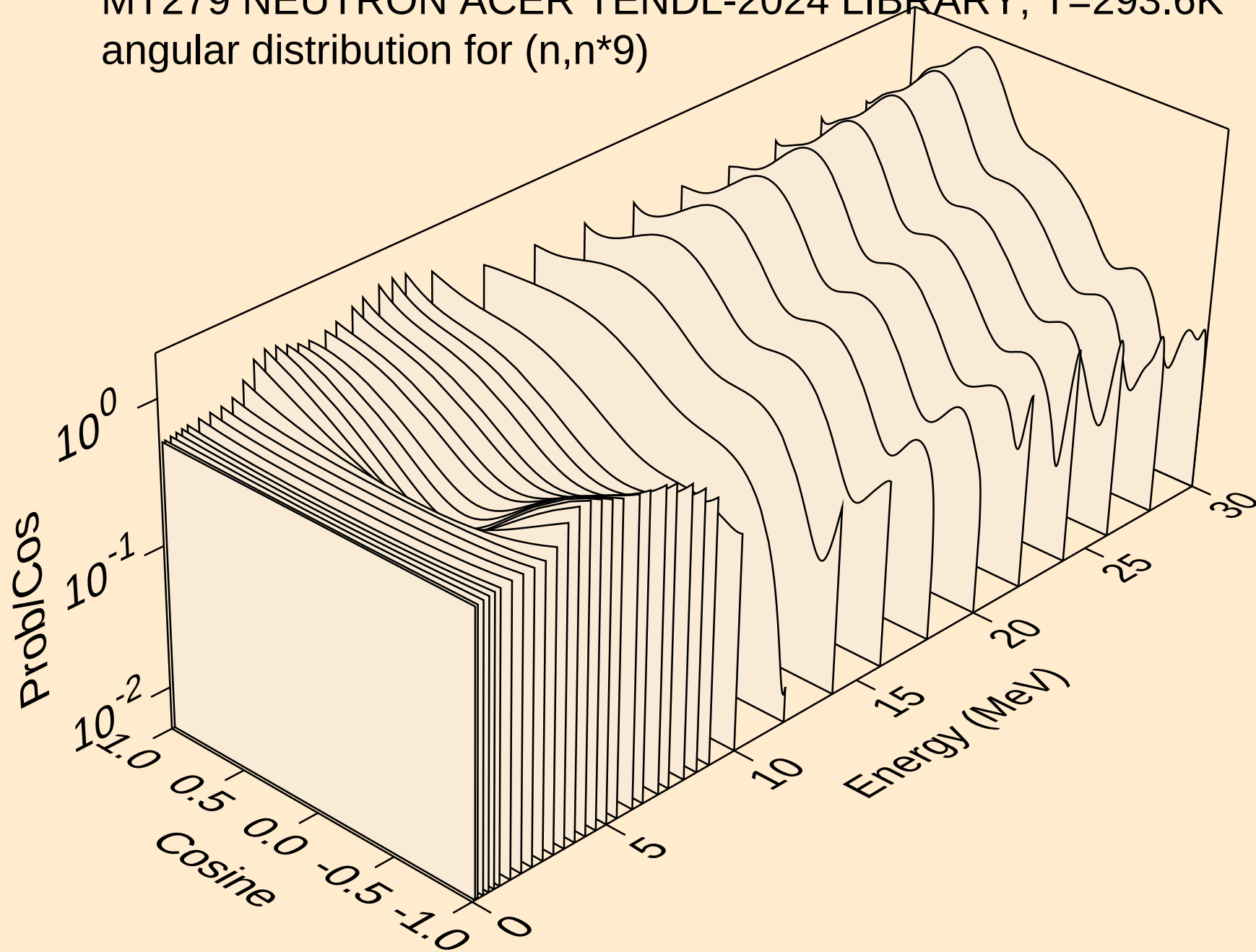
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angular distribution for (n,n*7)



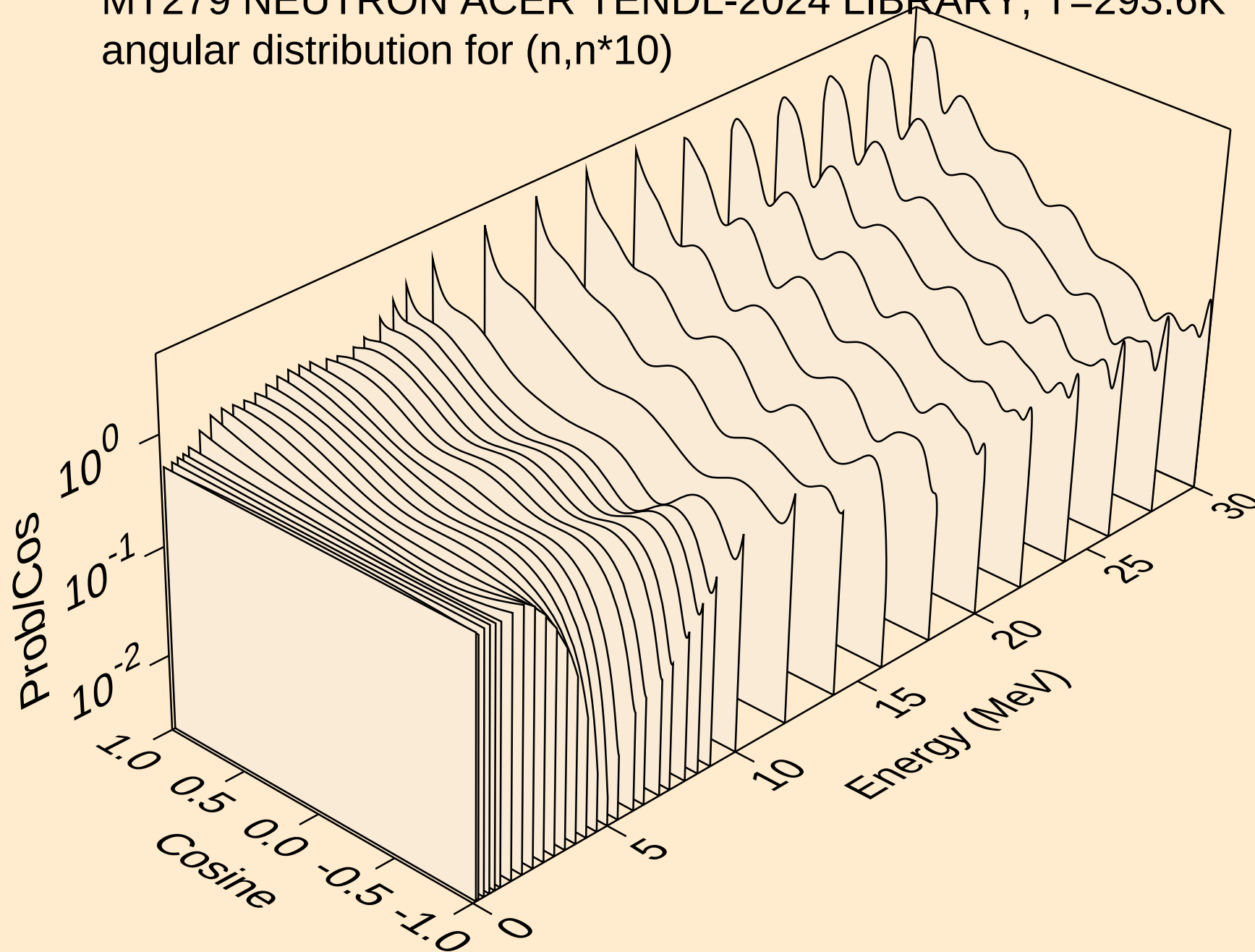
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angular distribution for (n,n*8)



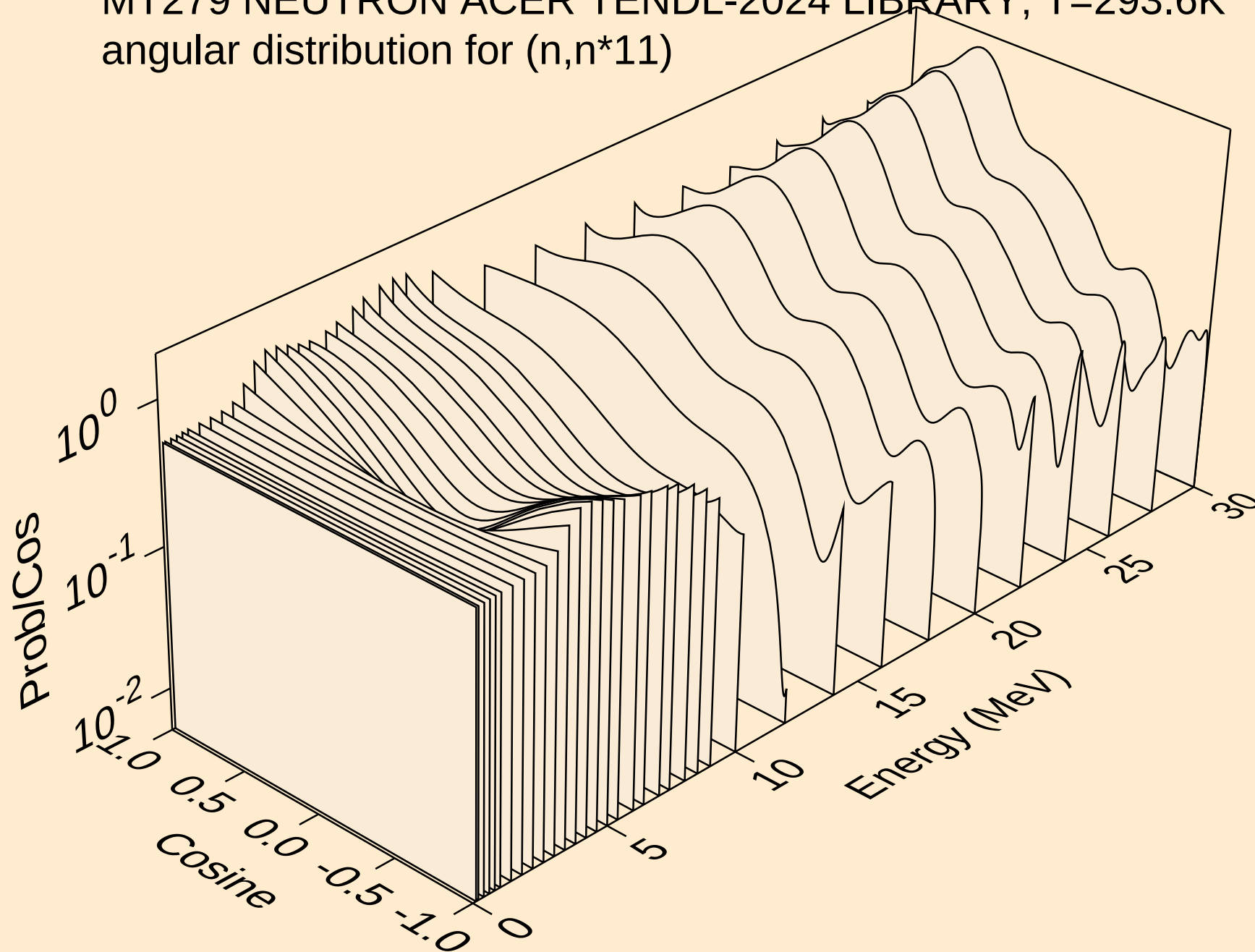
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angular distribution for (n,n*9)



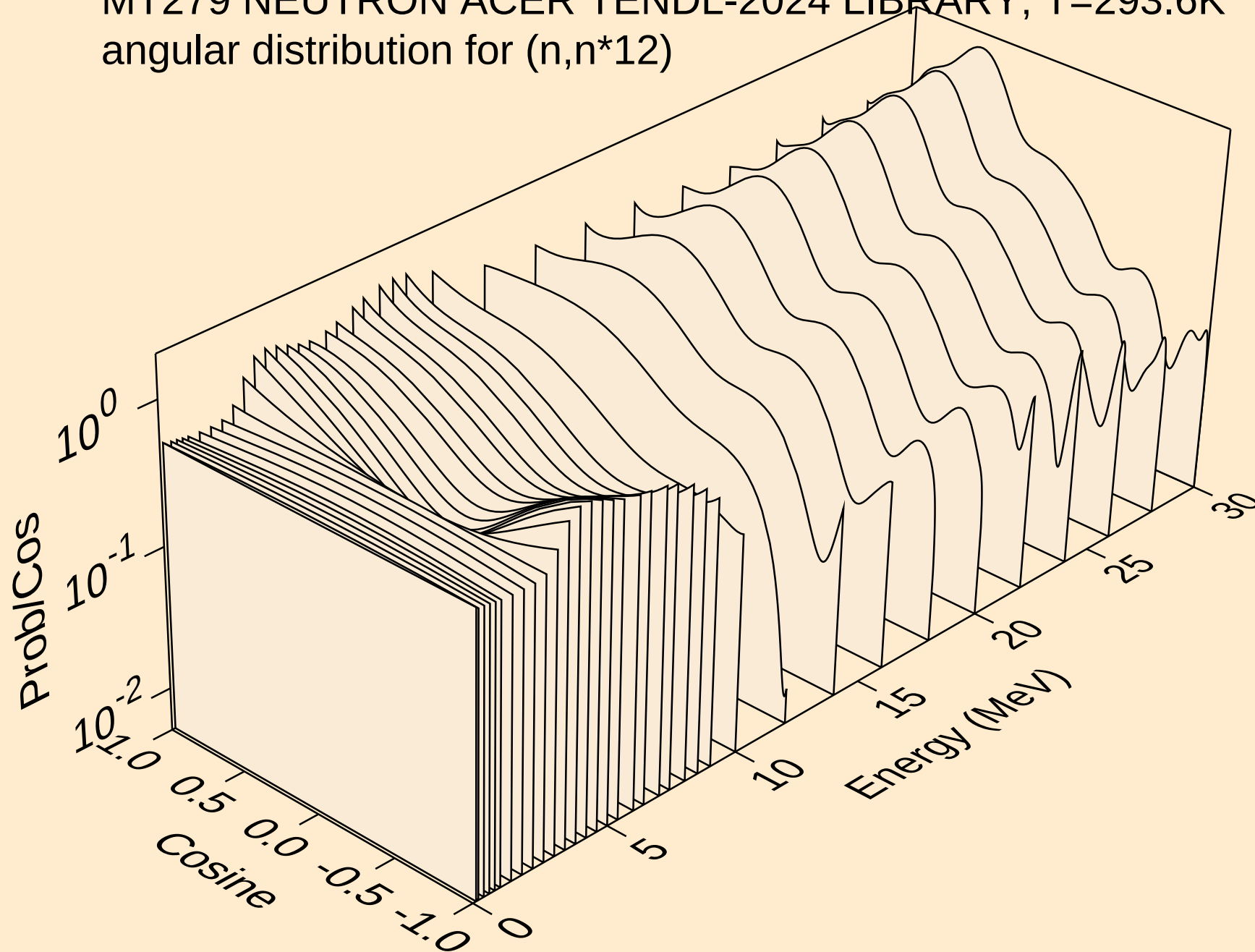
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angular distribution for (n,n*10)



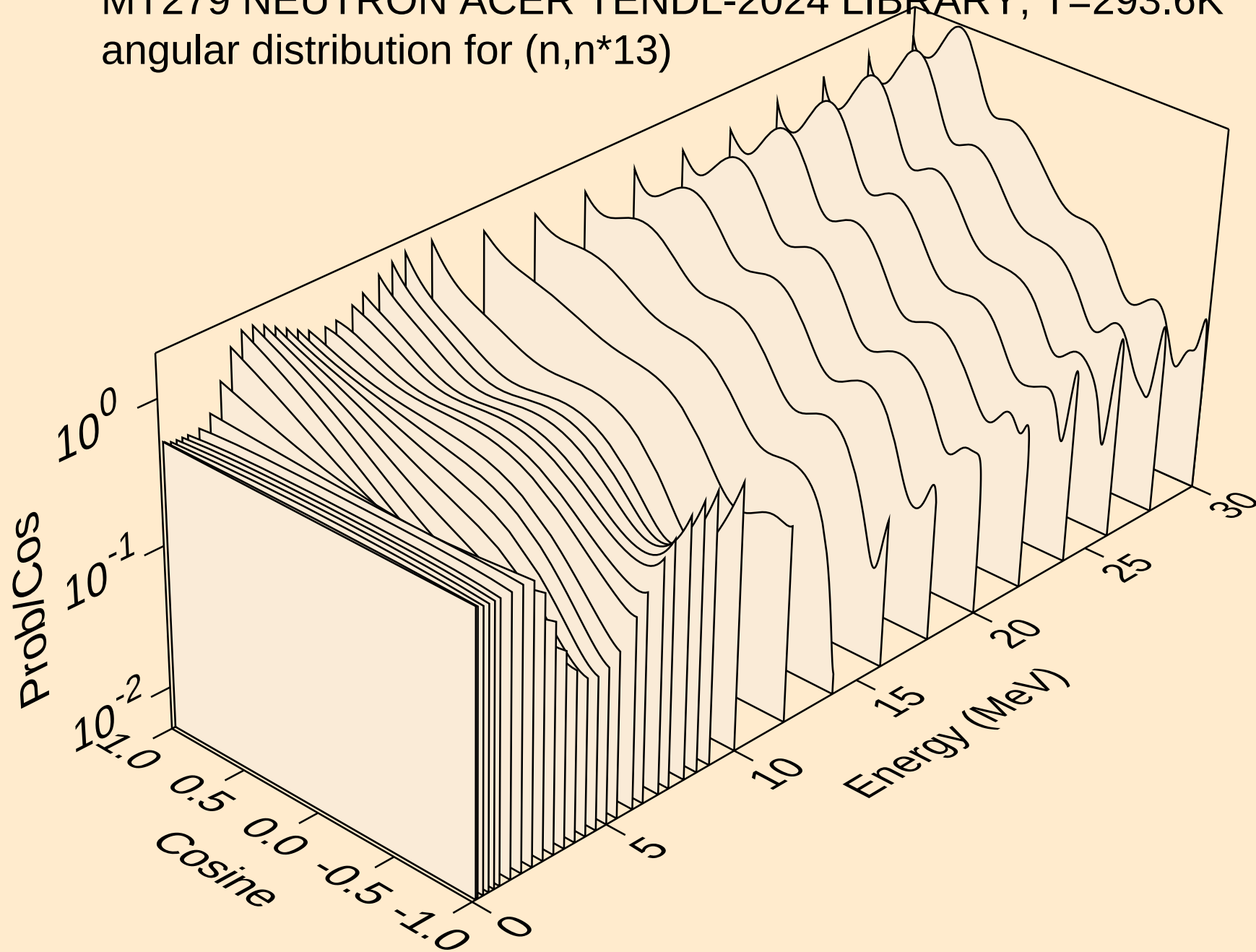
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angular distribution for (n,n*11)



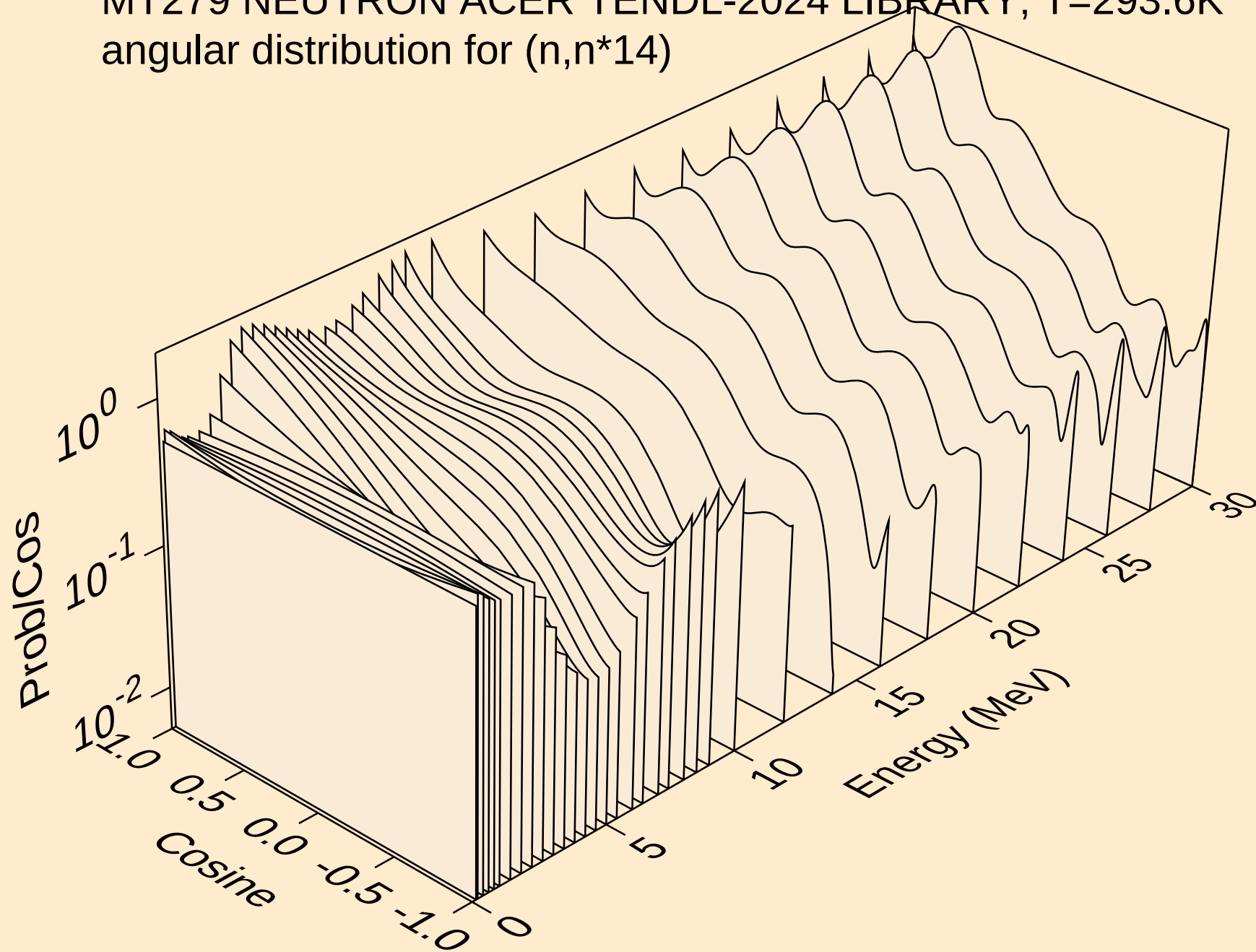
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angular distribution for (n,n*12)



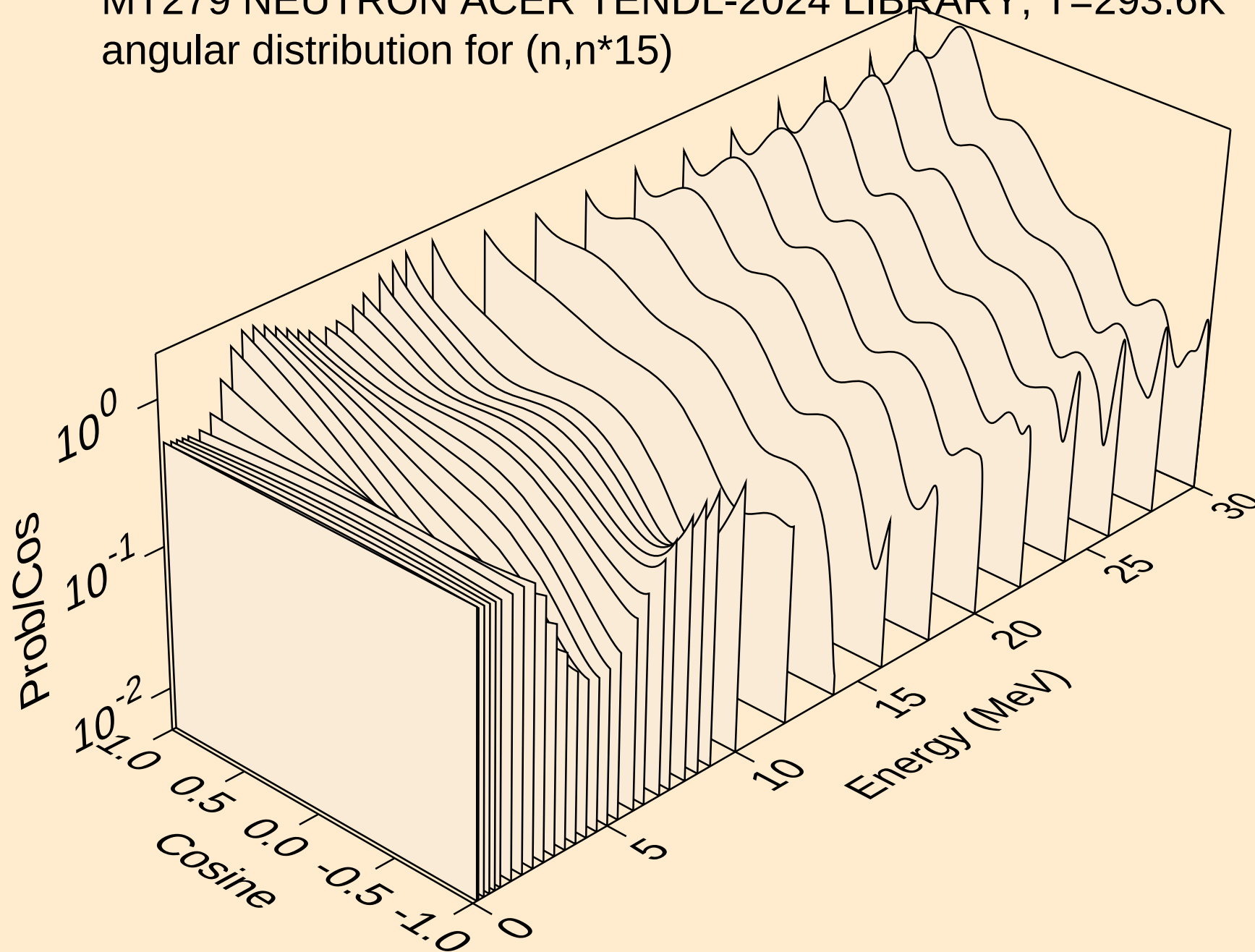
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angular distribution for (n,n*13)



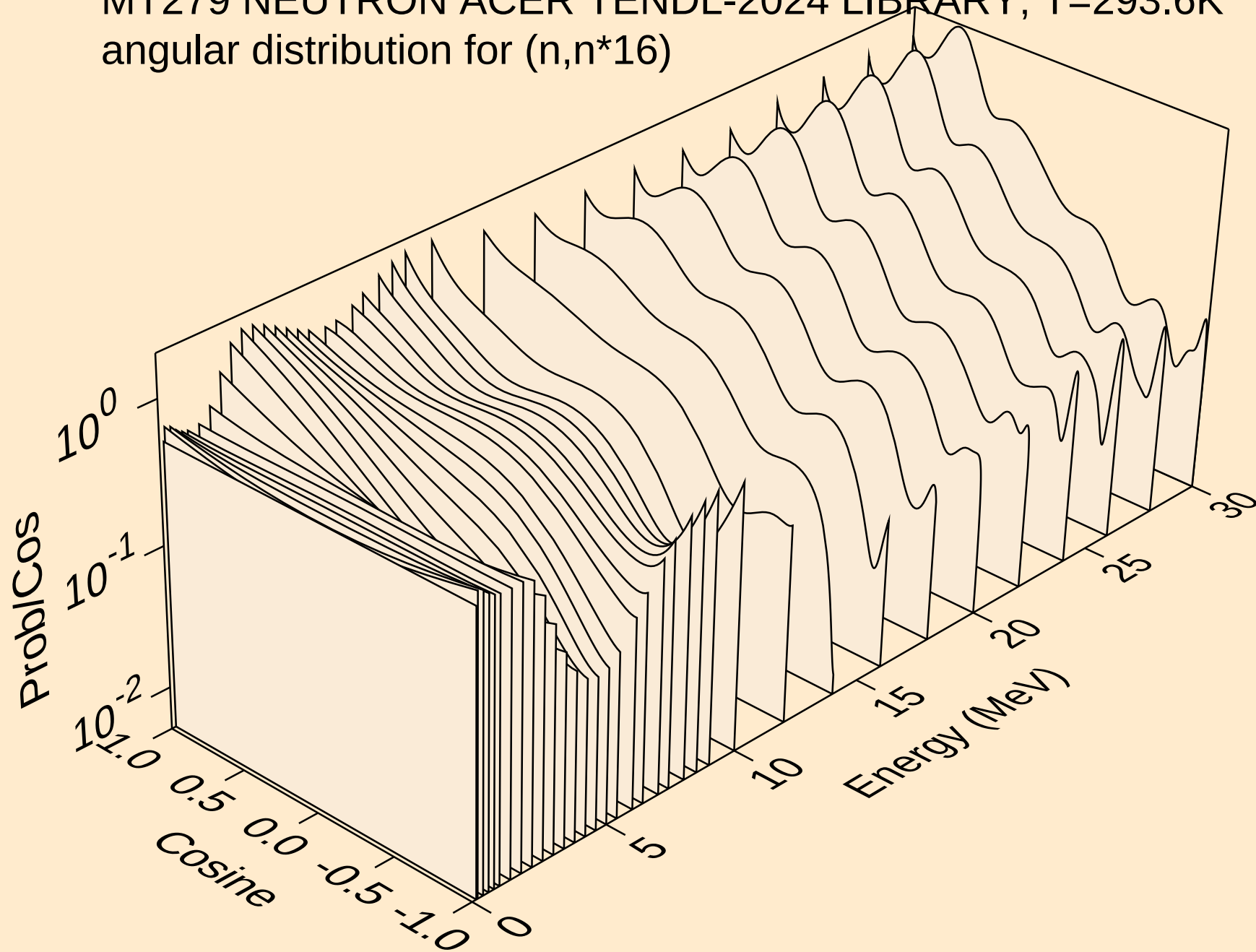
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angular distribution for (n,n*14)



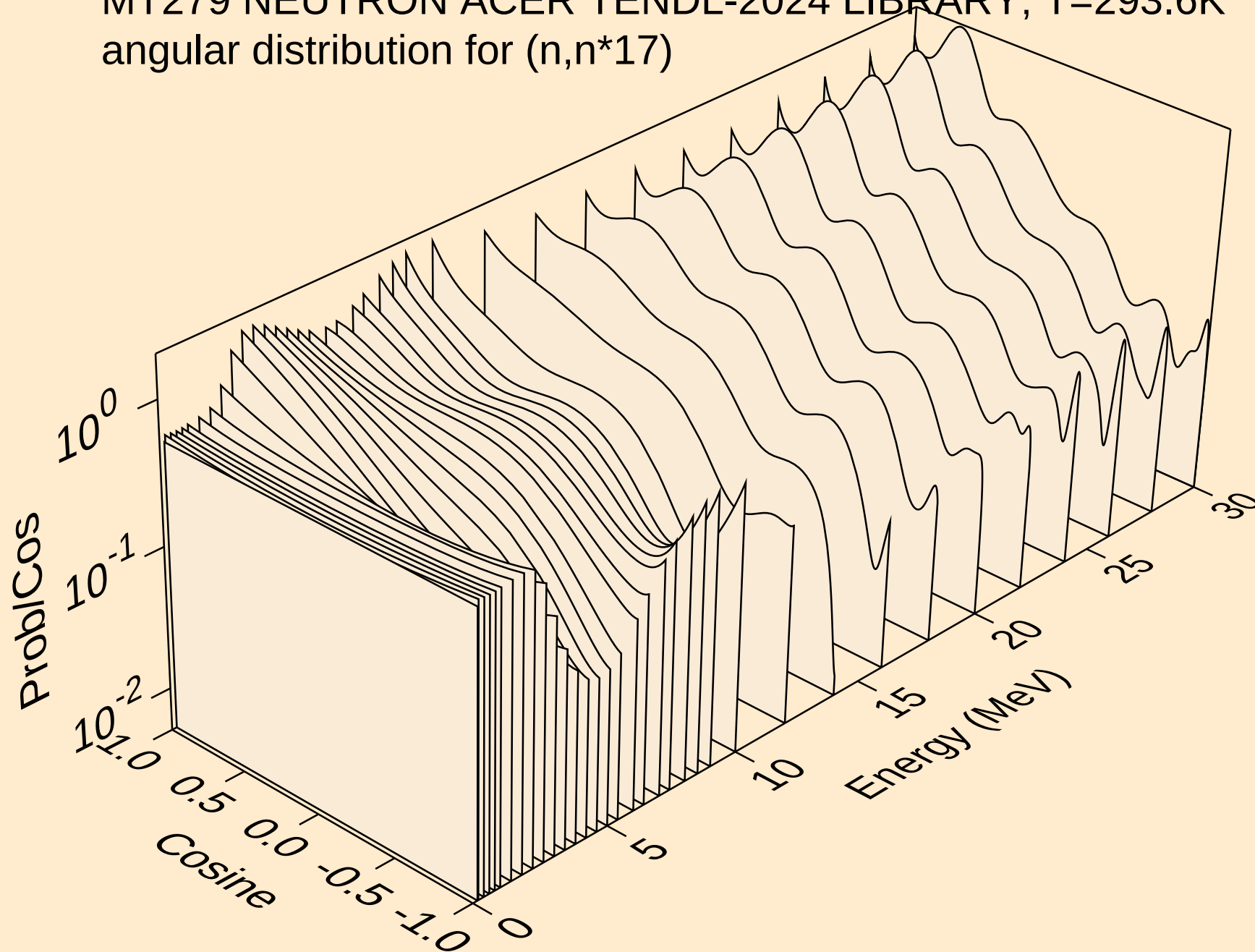
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angular distribution for (n,n*15)



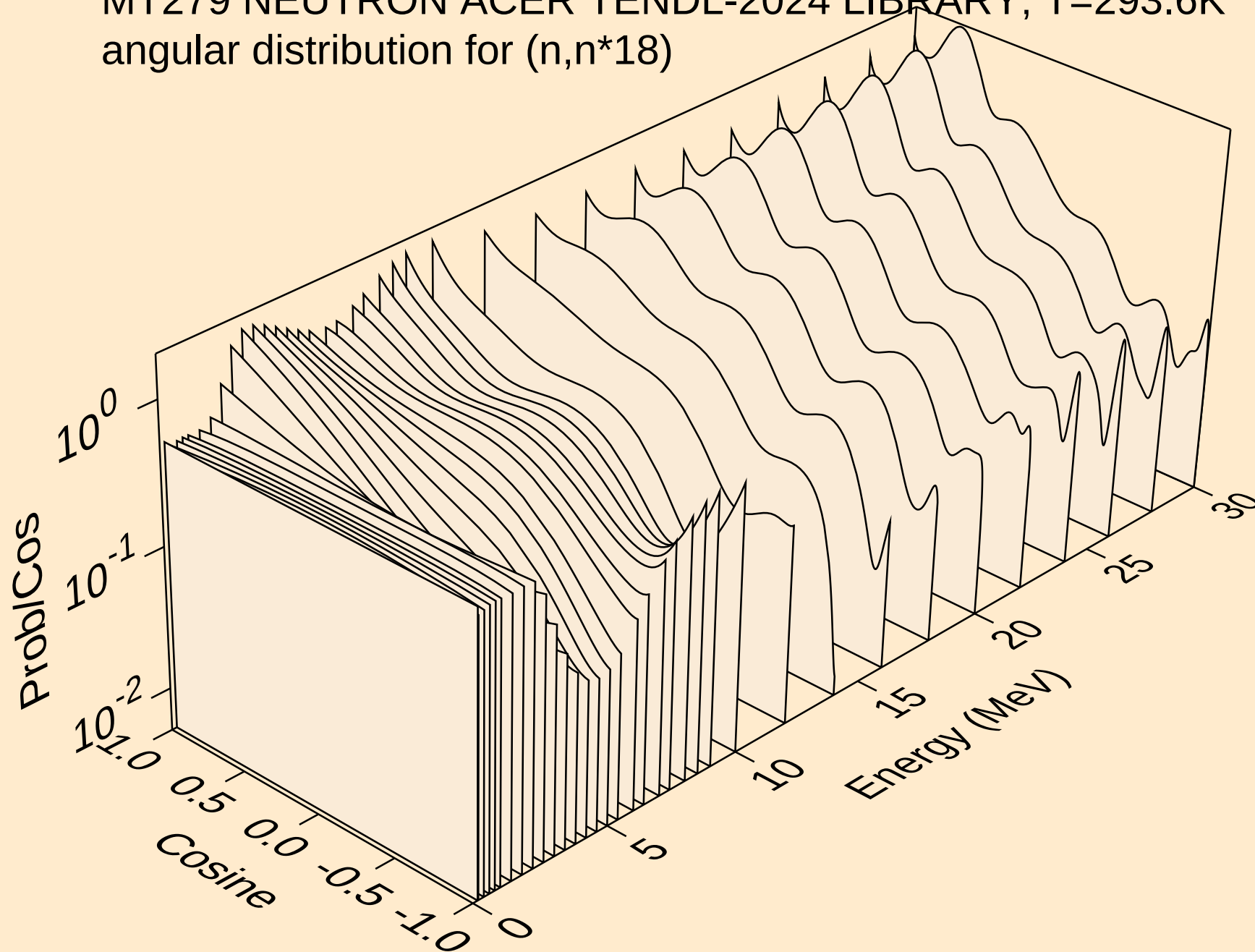
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



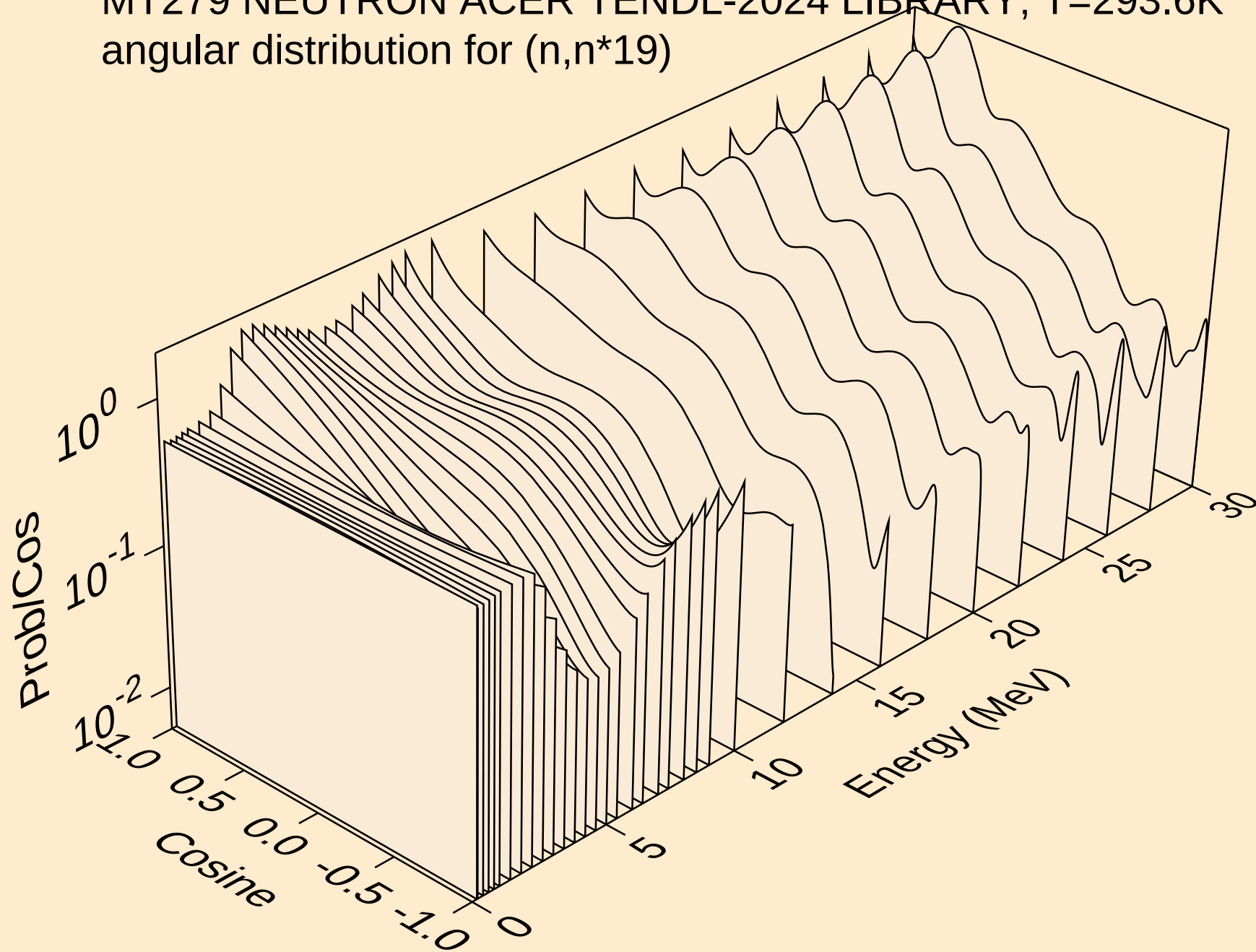
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angular distribution for (n,n*17)



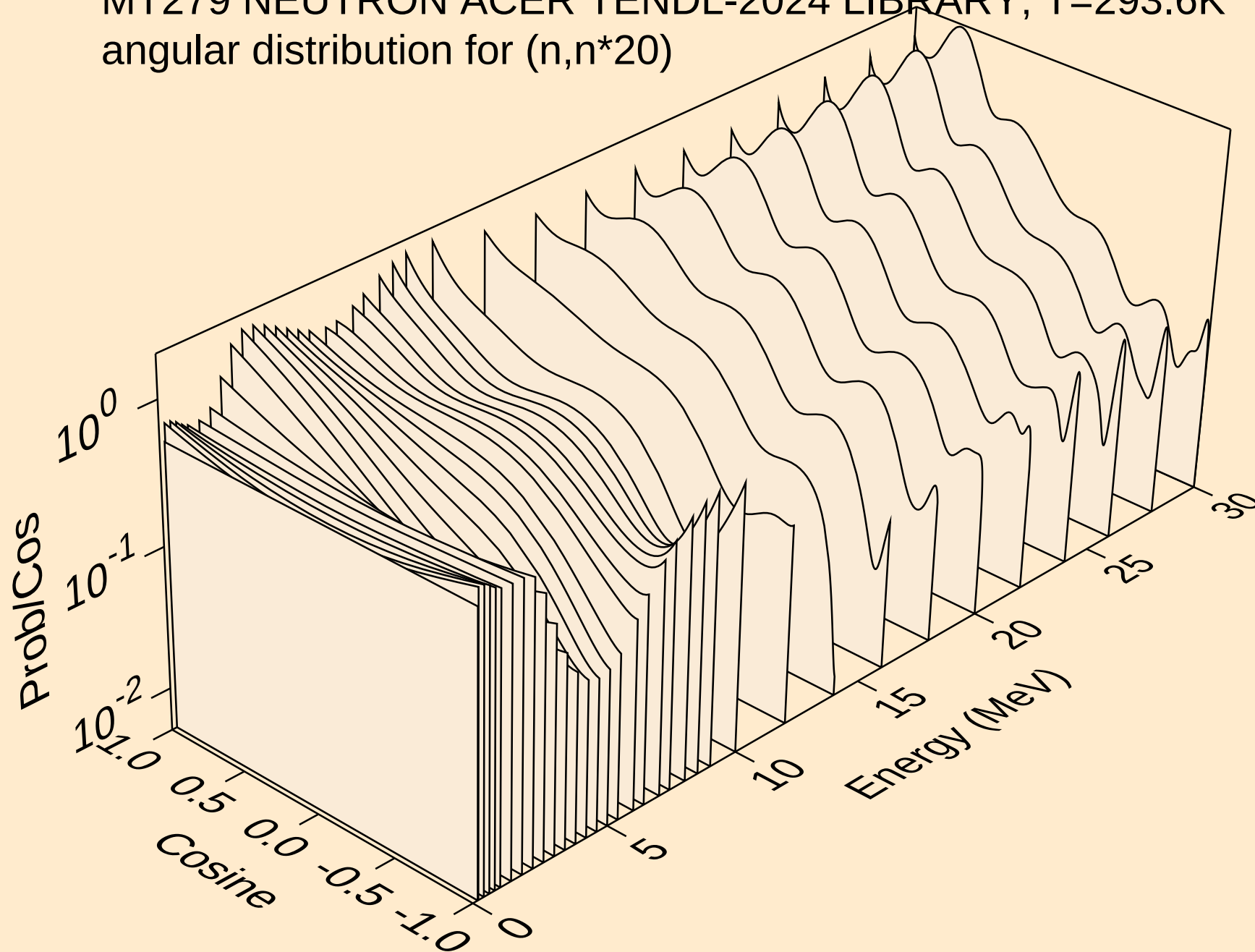
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angular distribution for (n,n*18)



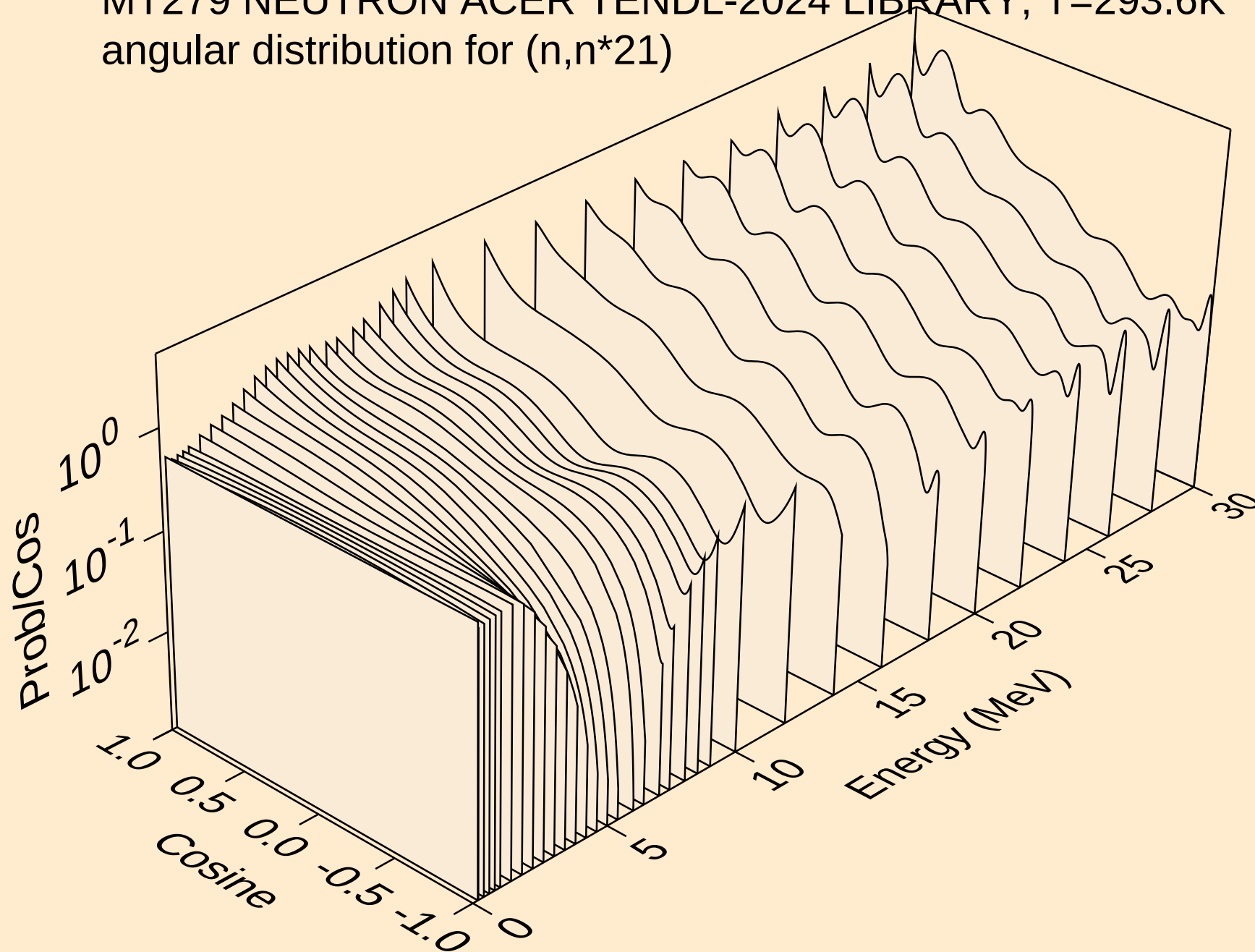
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angular distribution for (n,n*19)



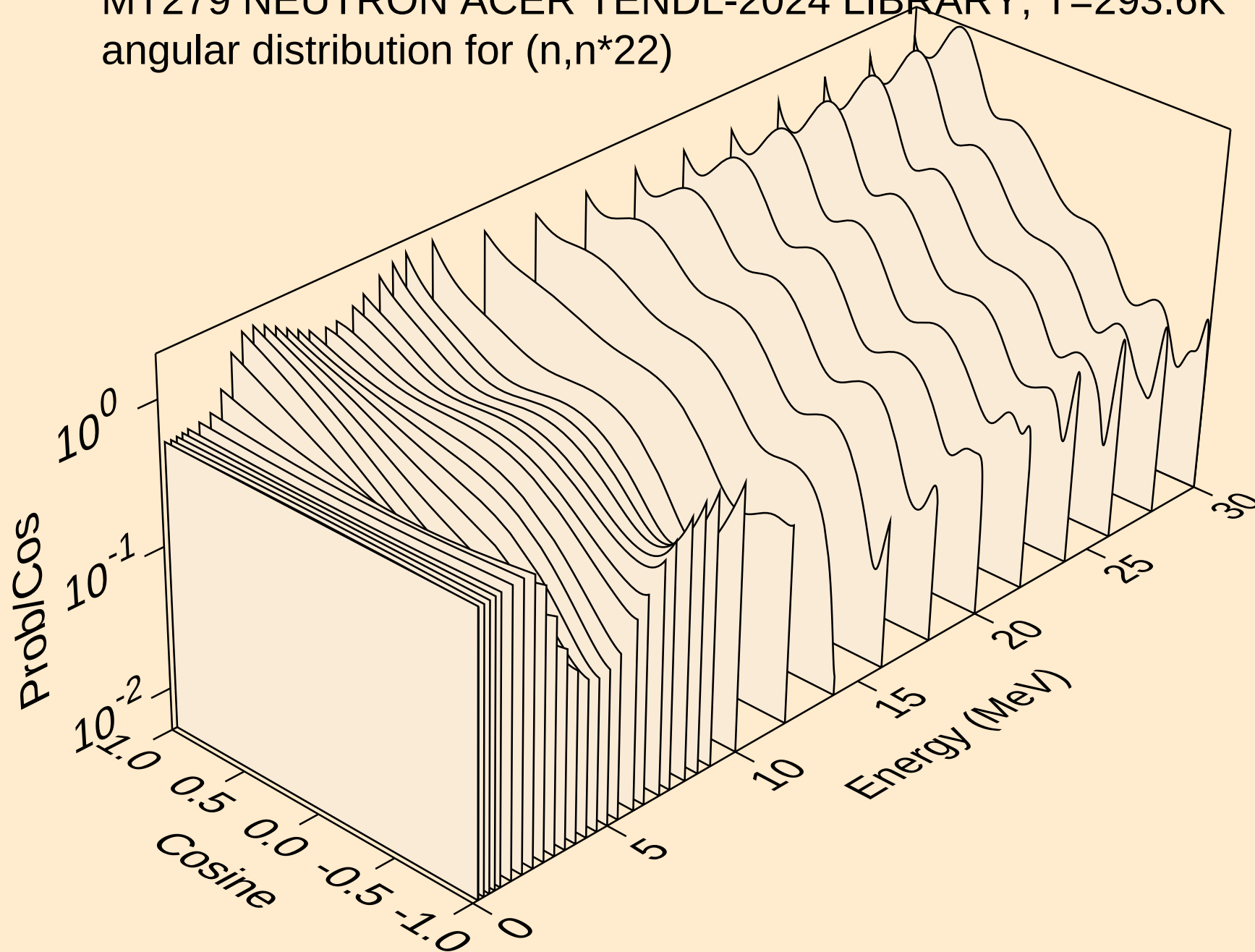
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)

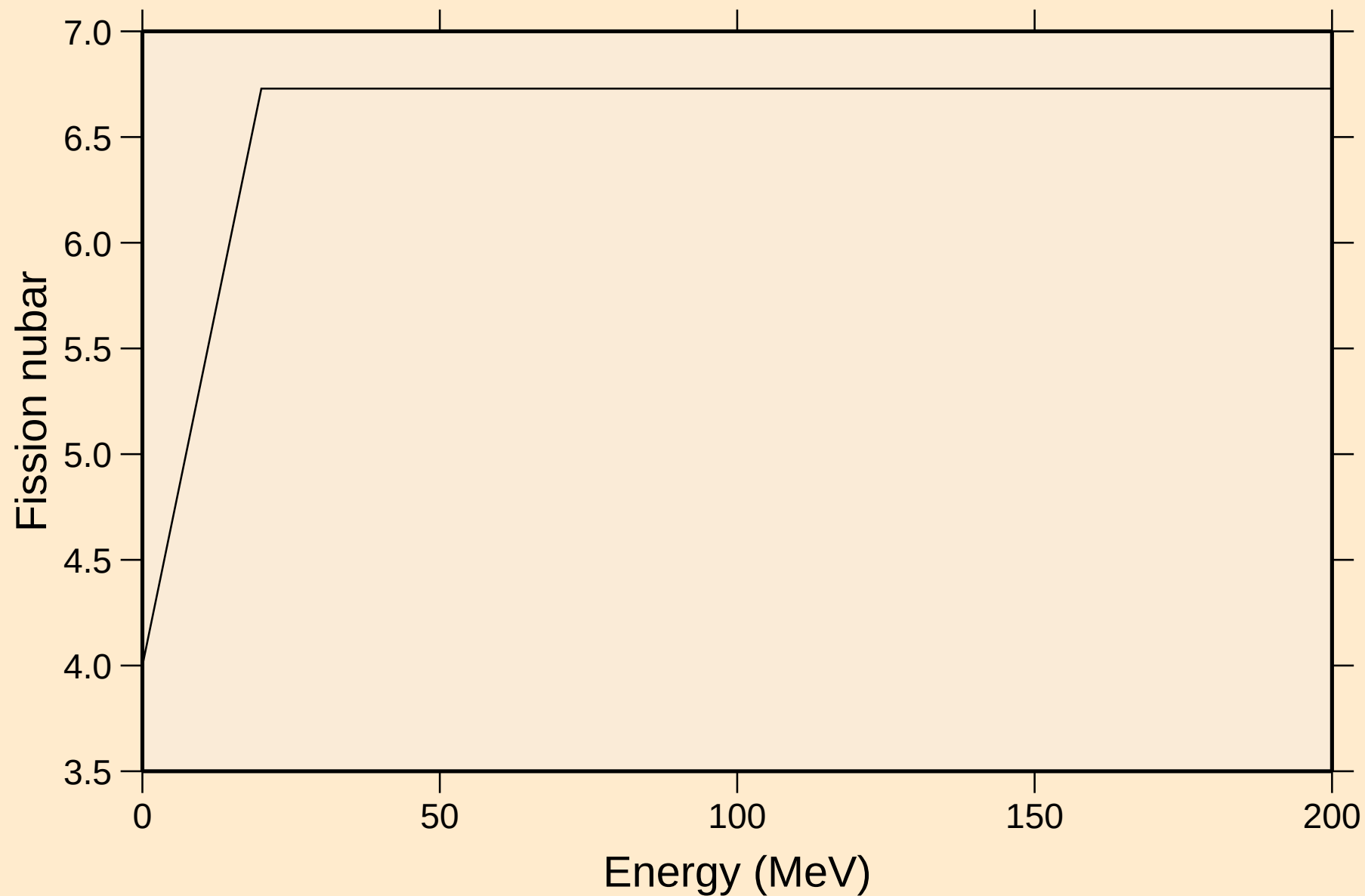


MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)

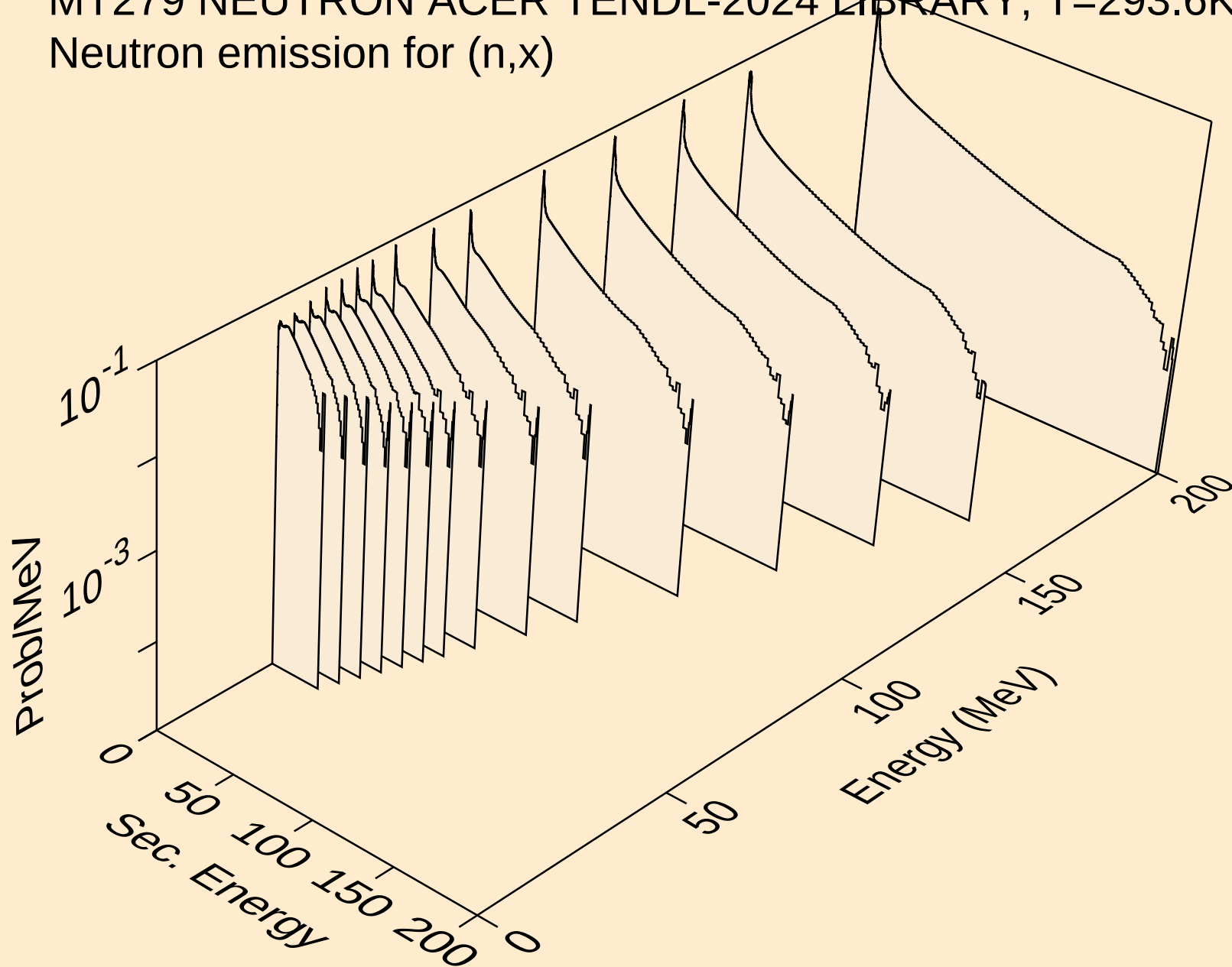


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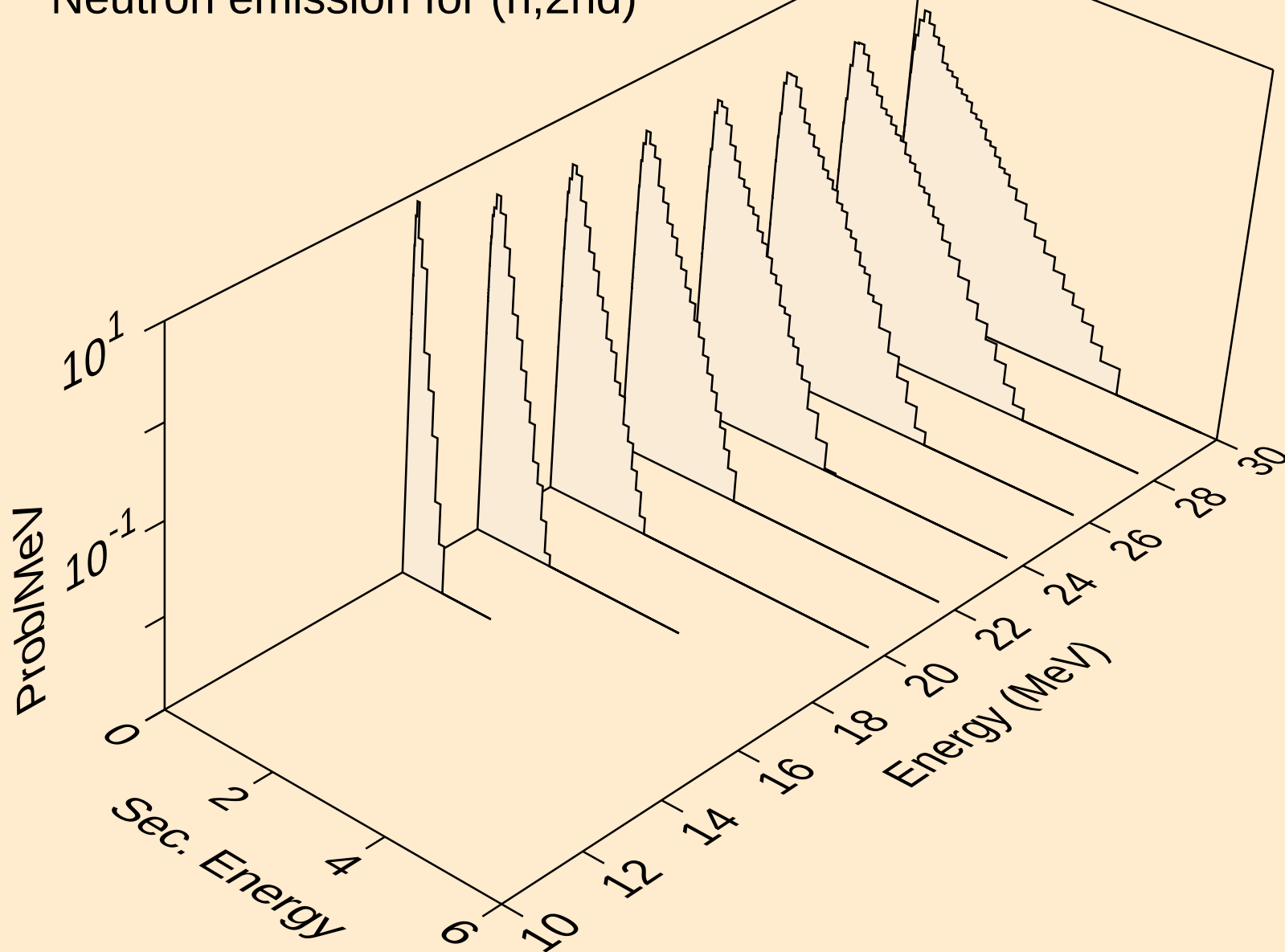
Total fission nubar



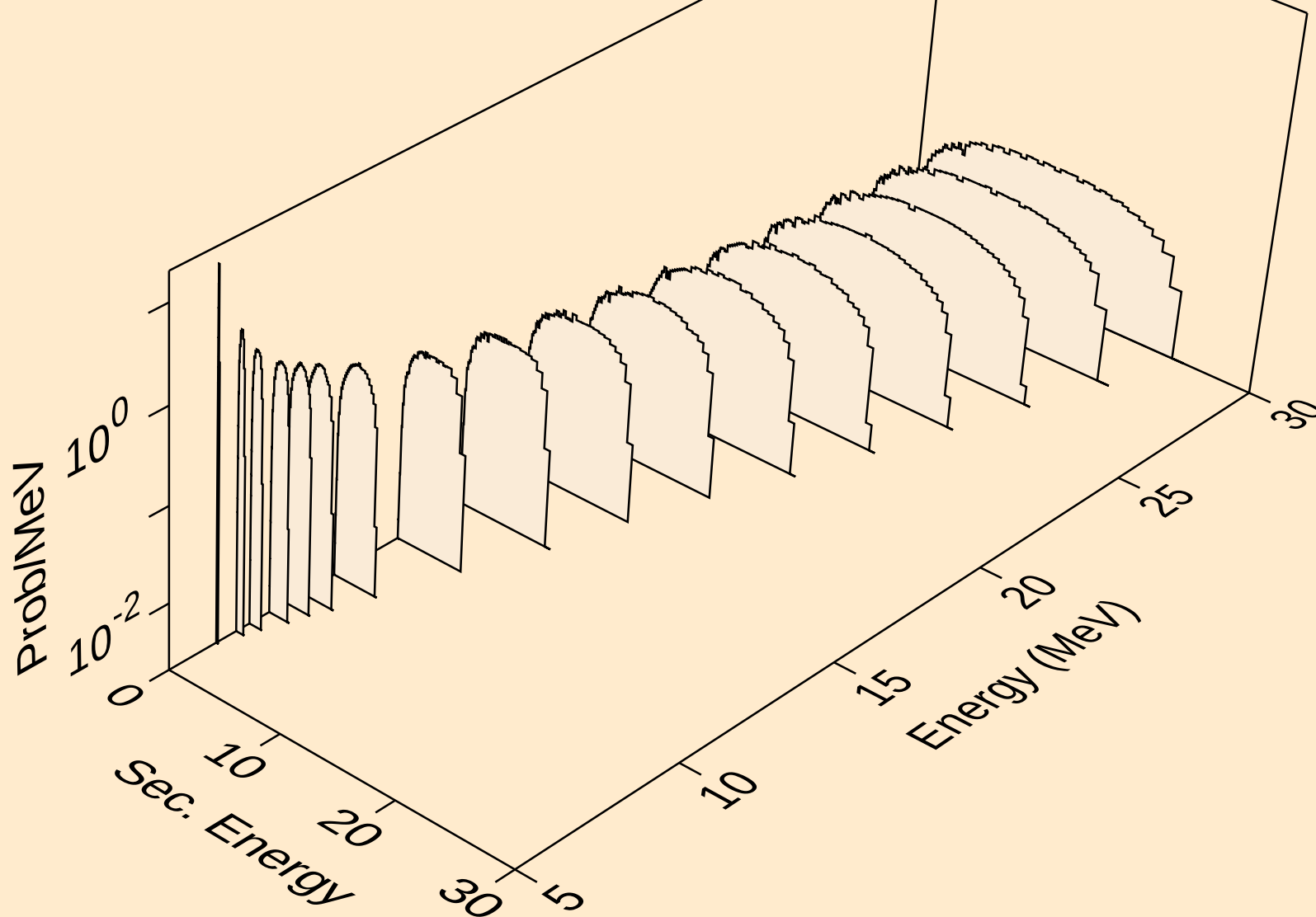
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



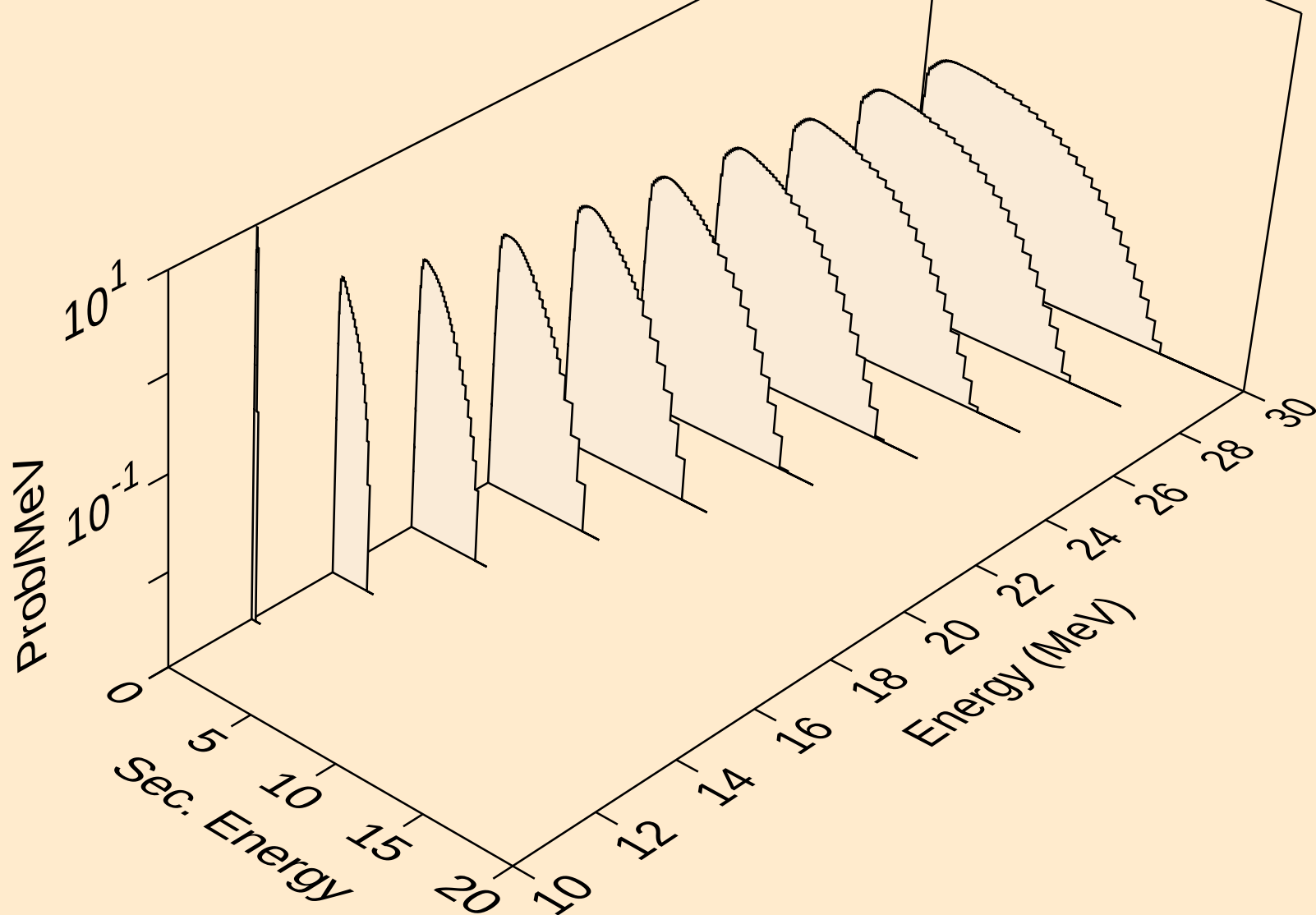
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



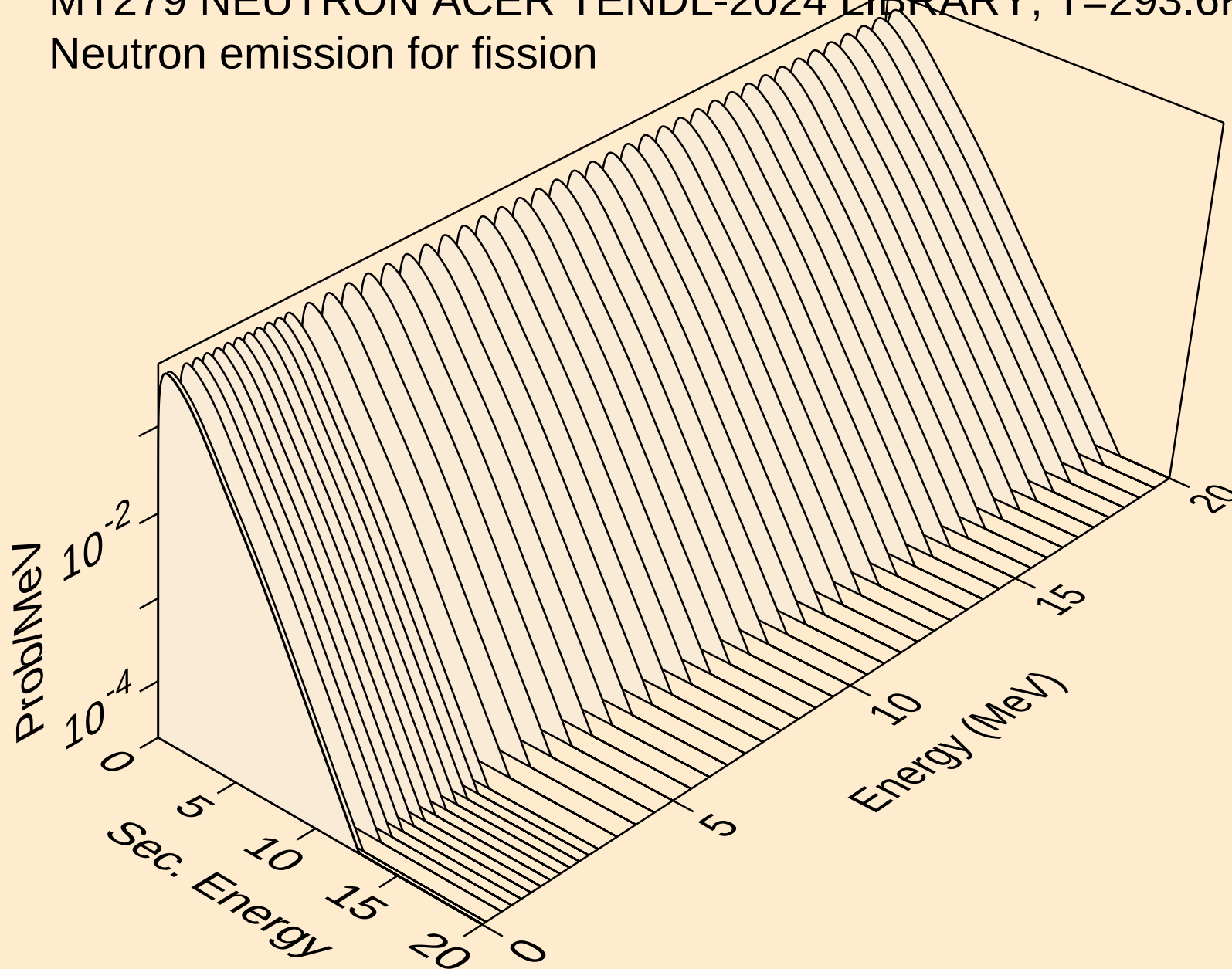
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



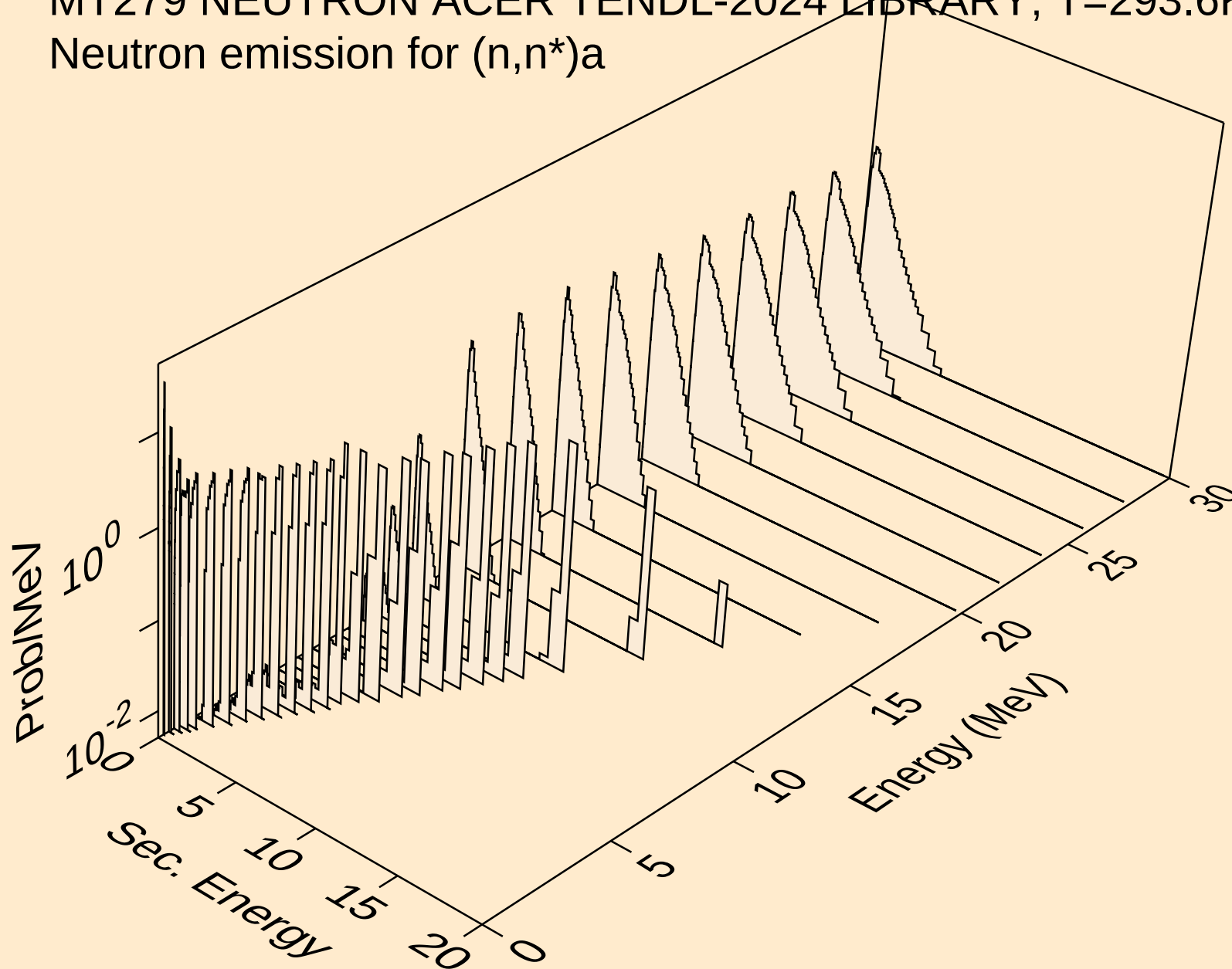
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



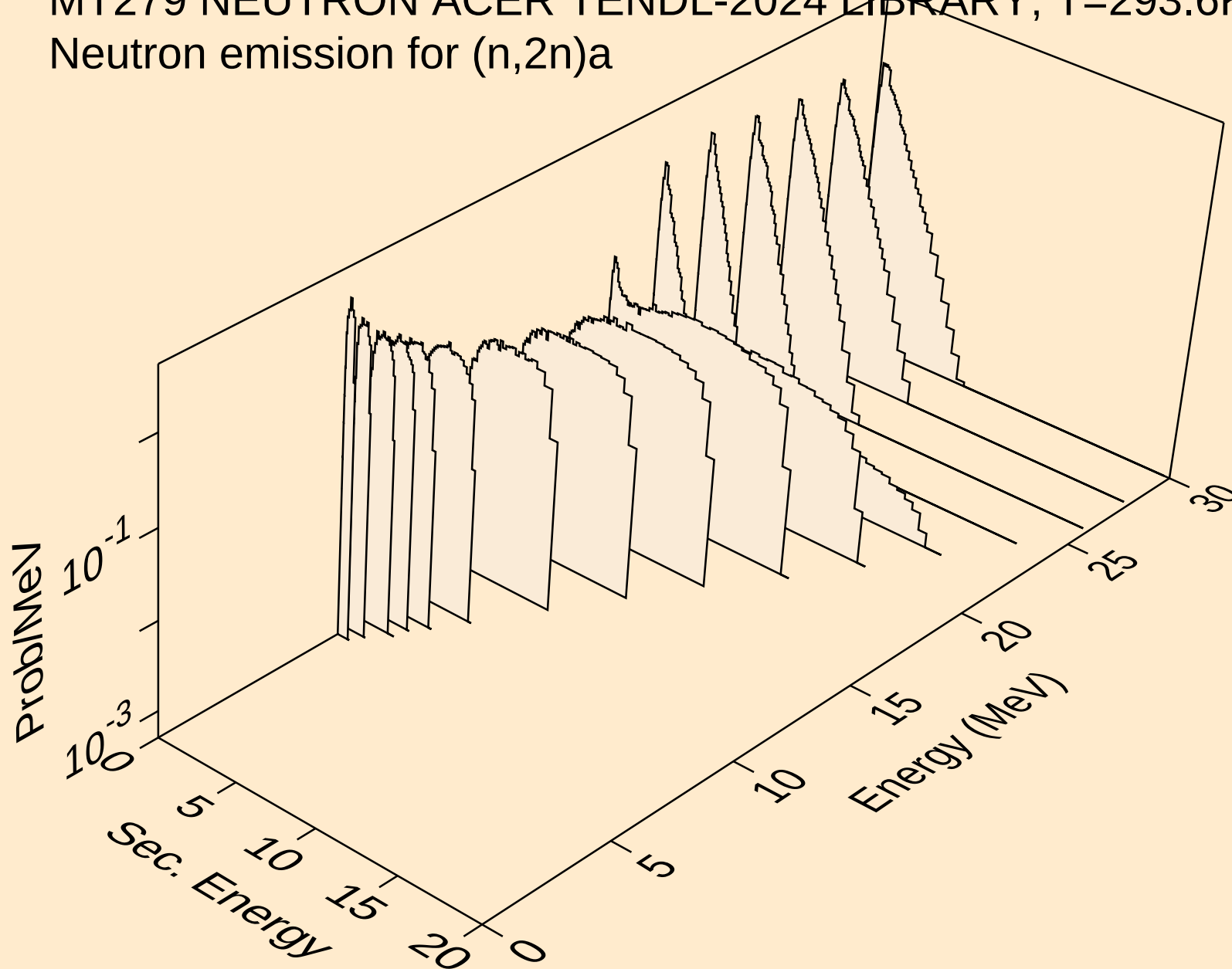
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



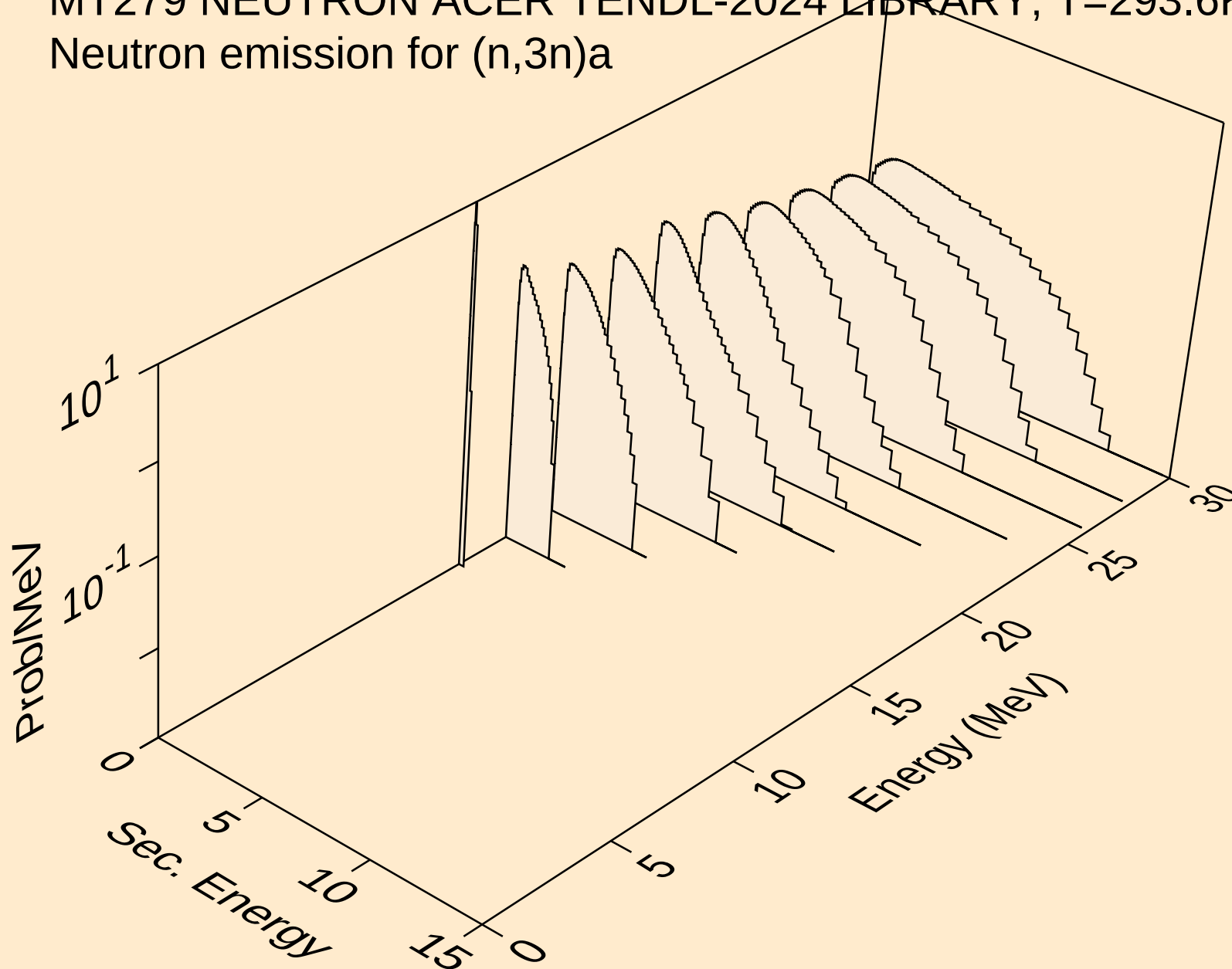
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



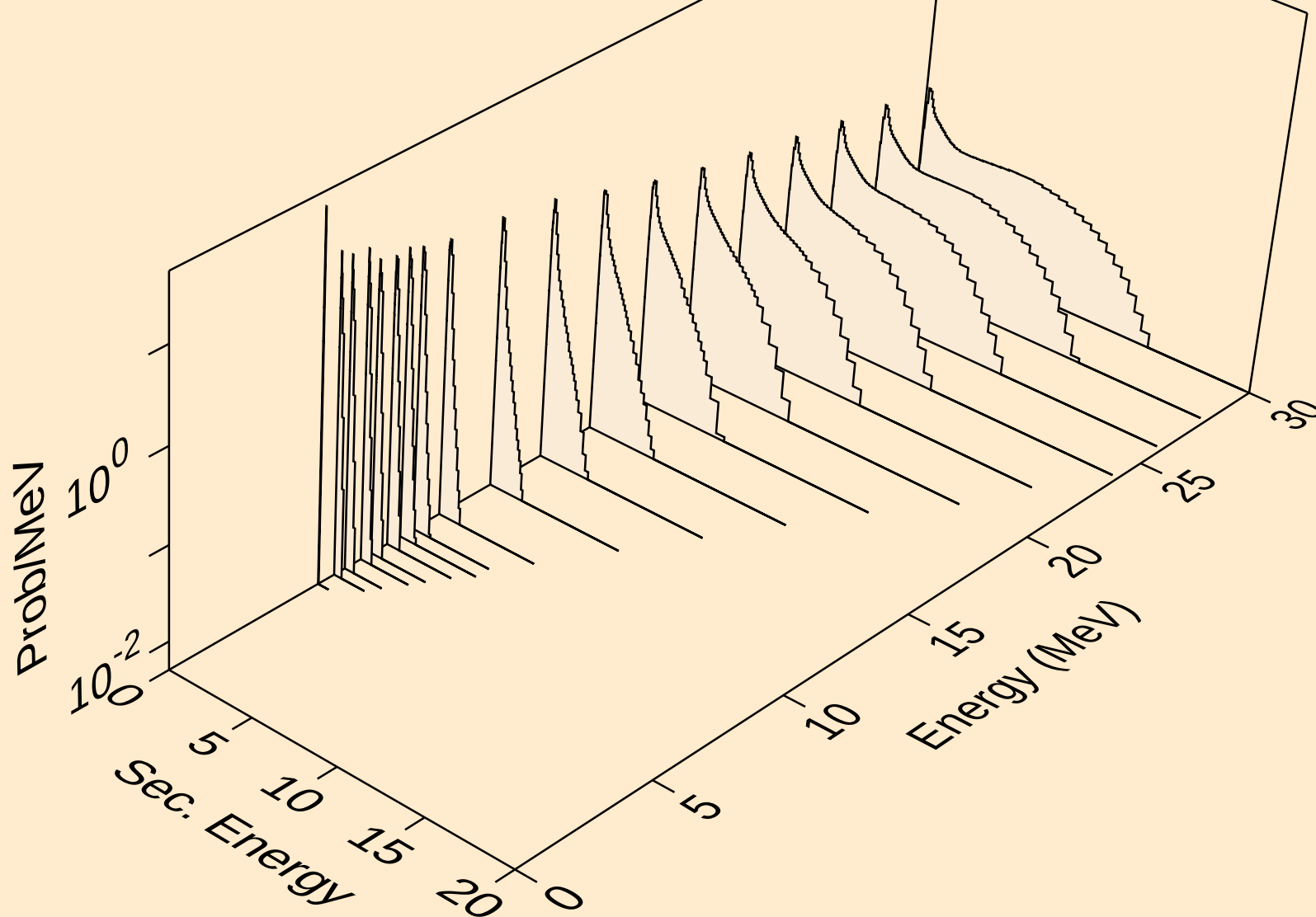
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



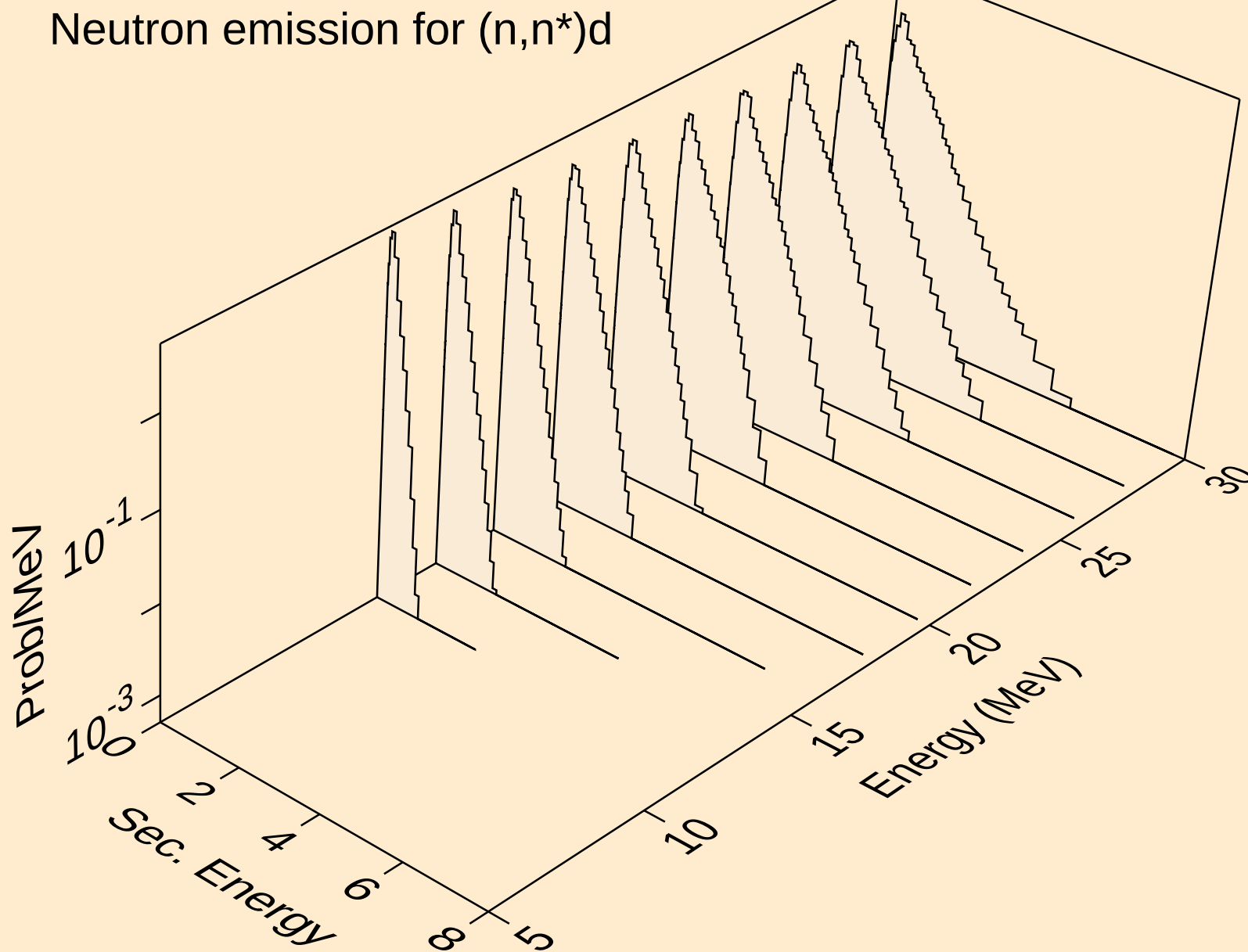
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)_a



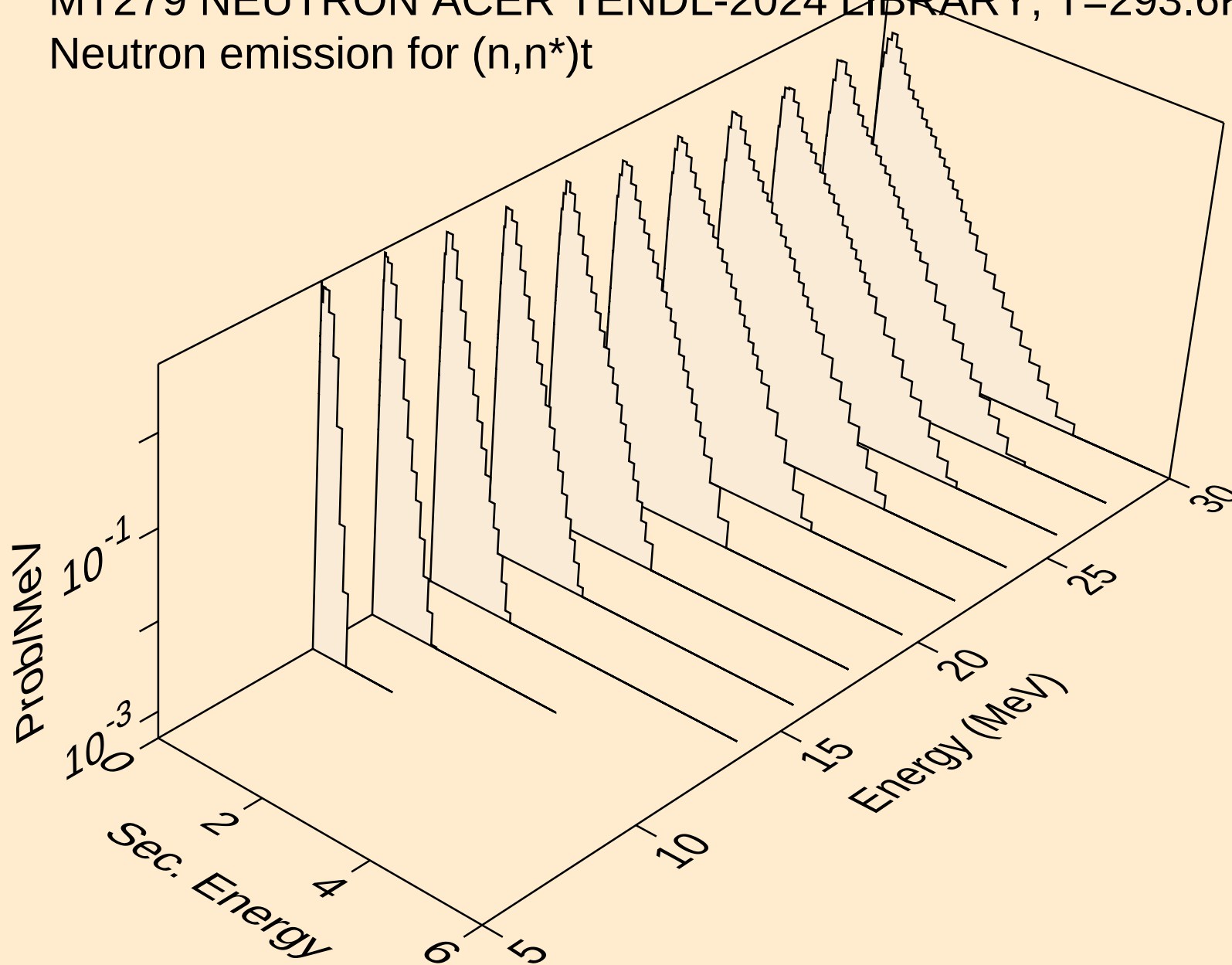
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



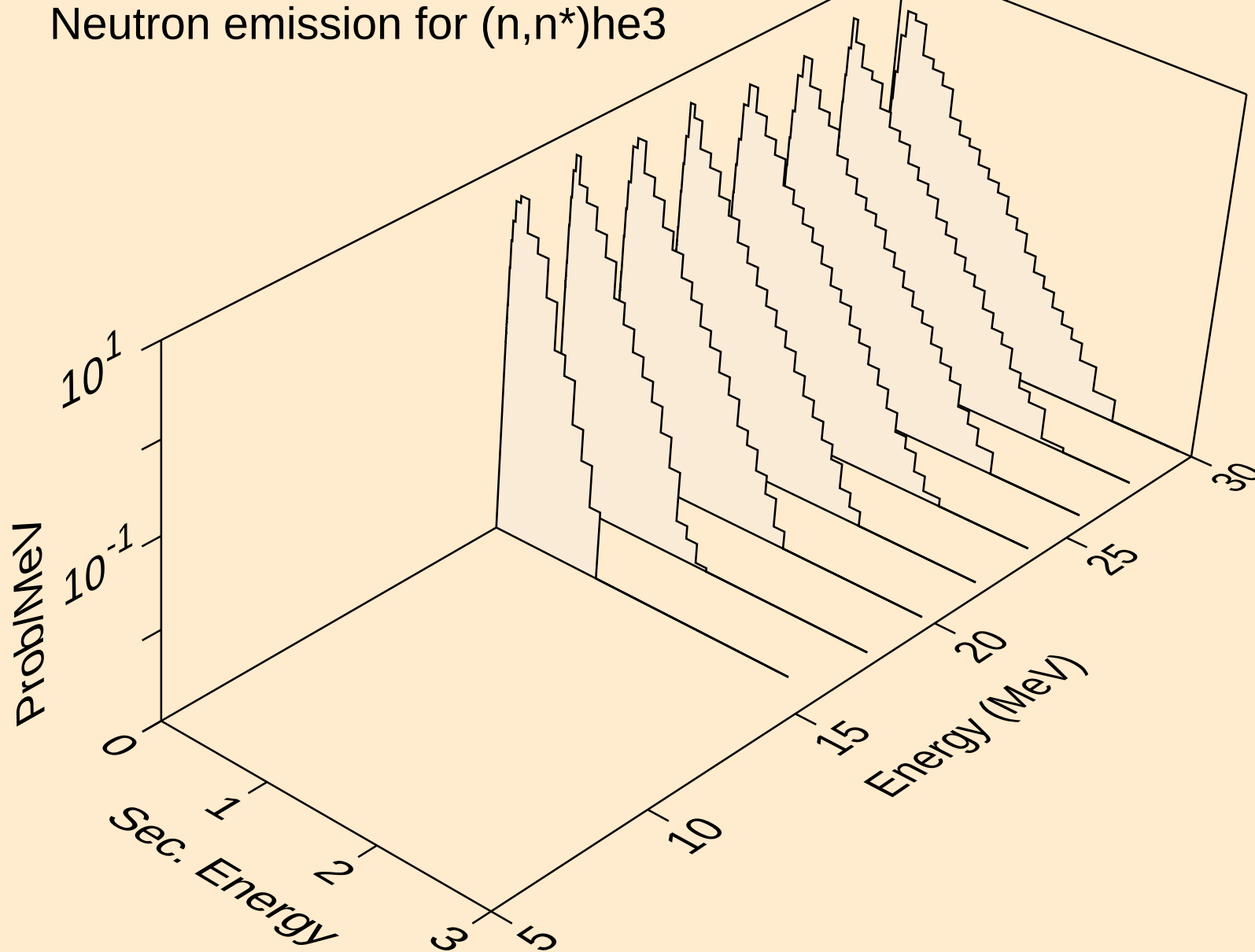
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



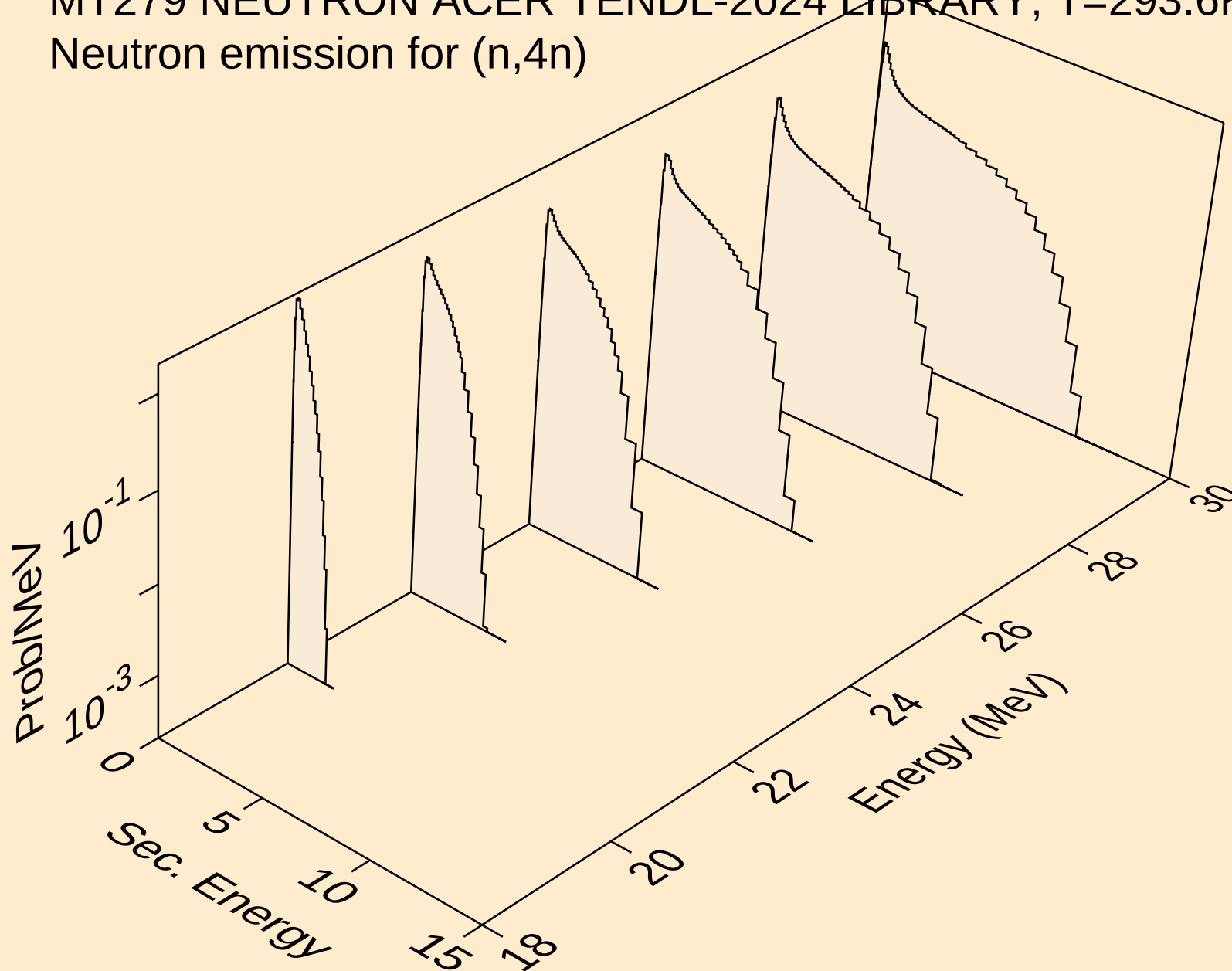
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



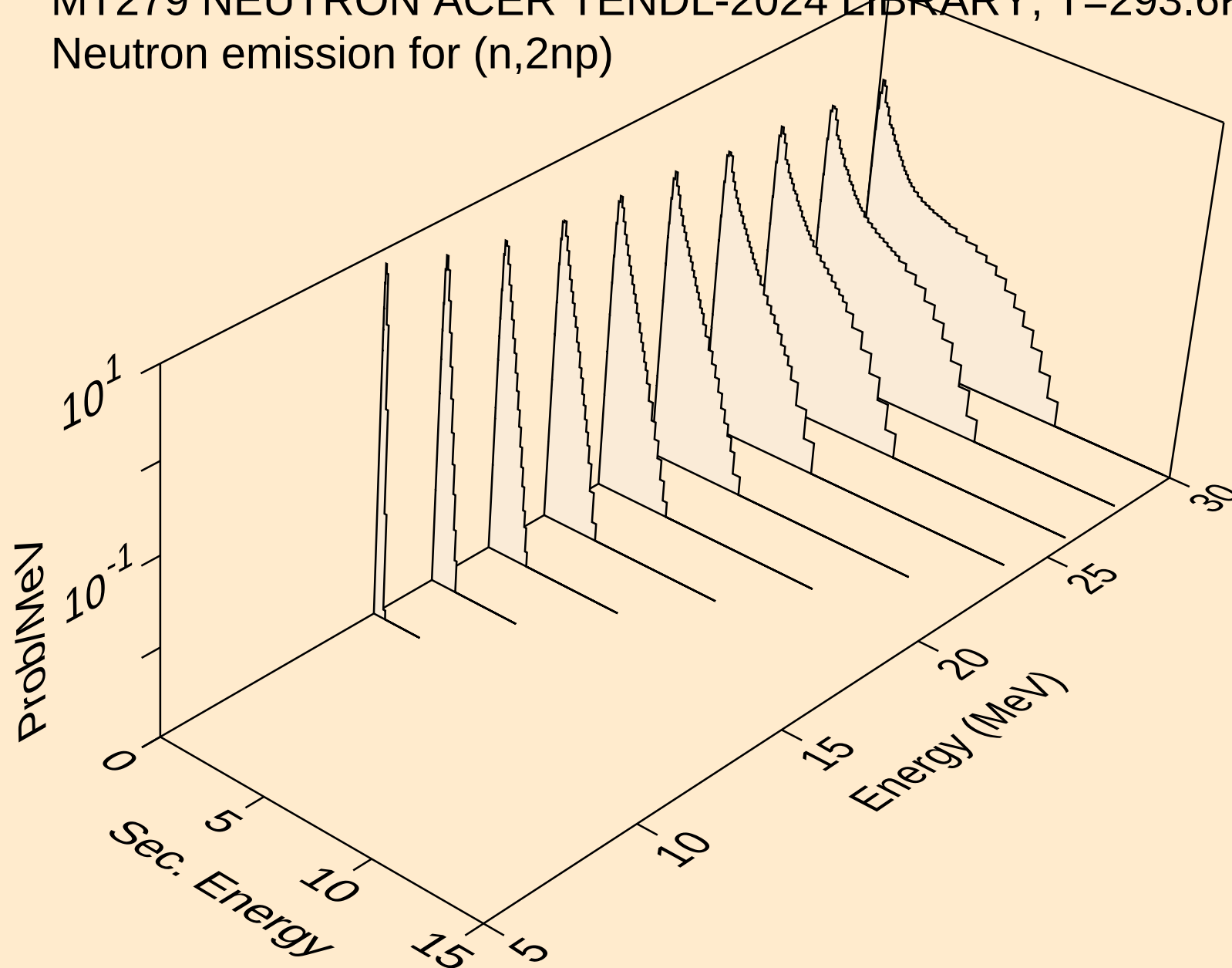
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



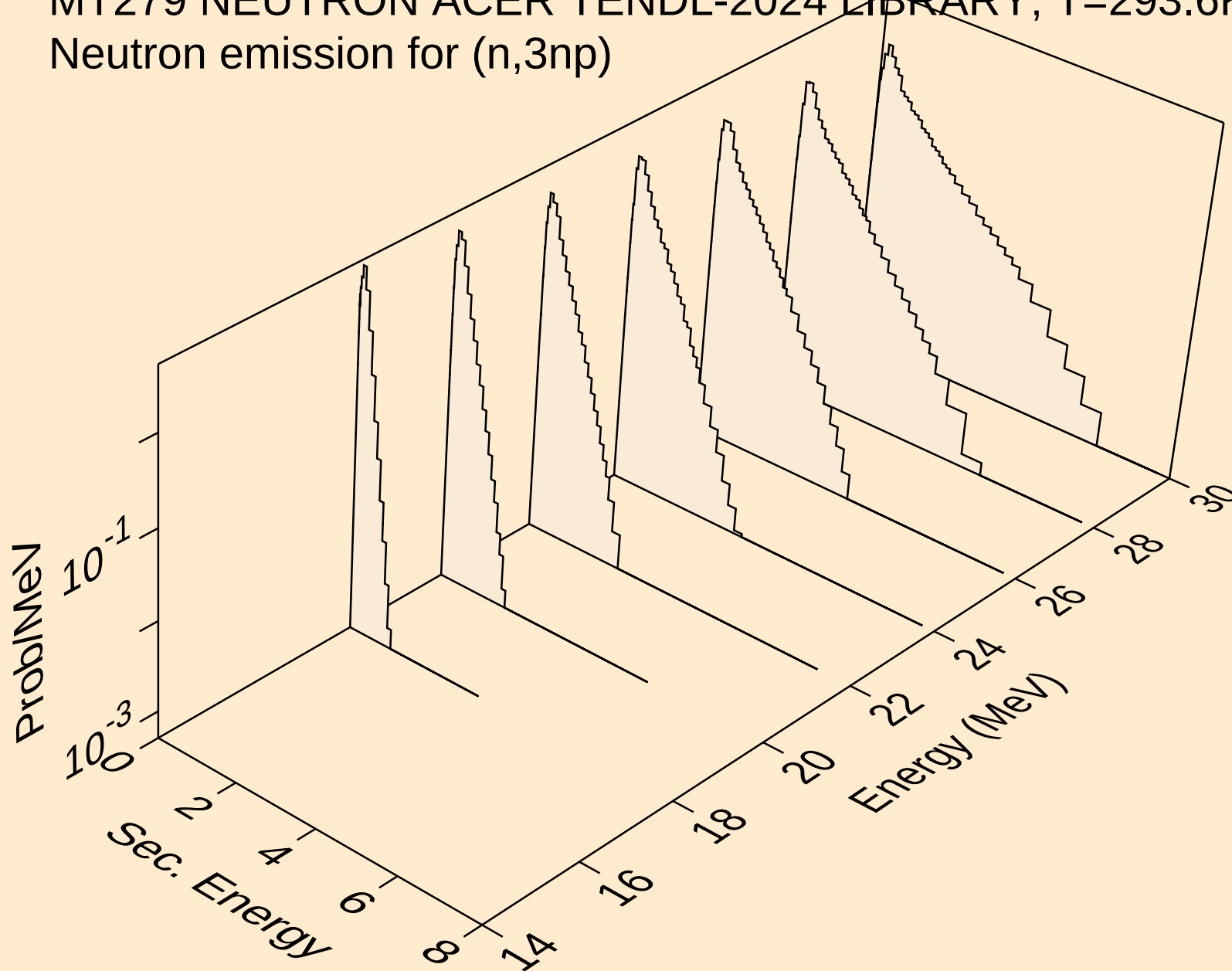
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



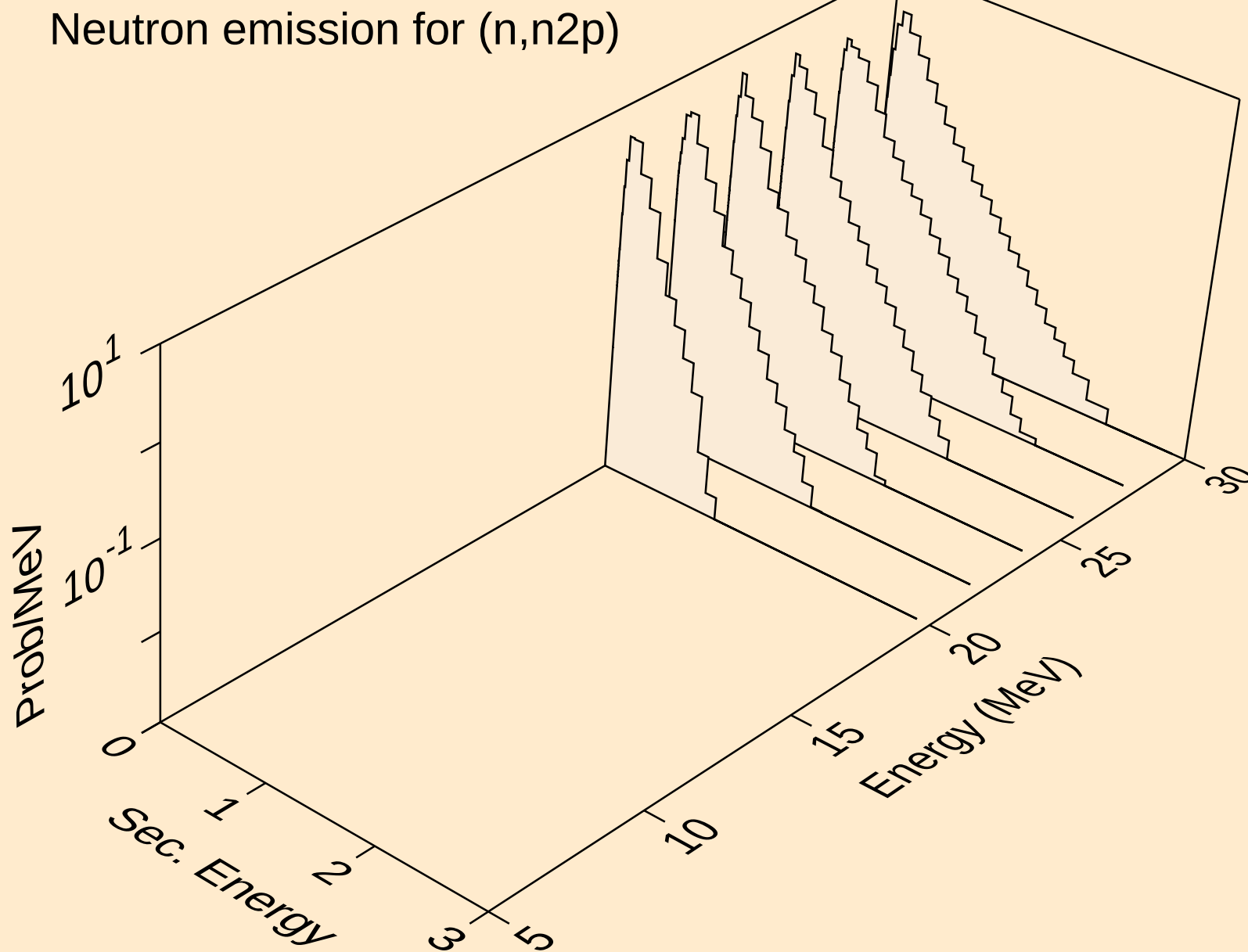
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



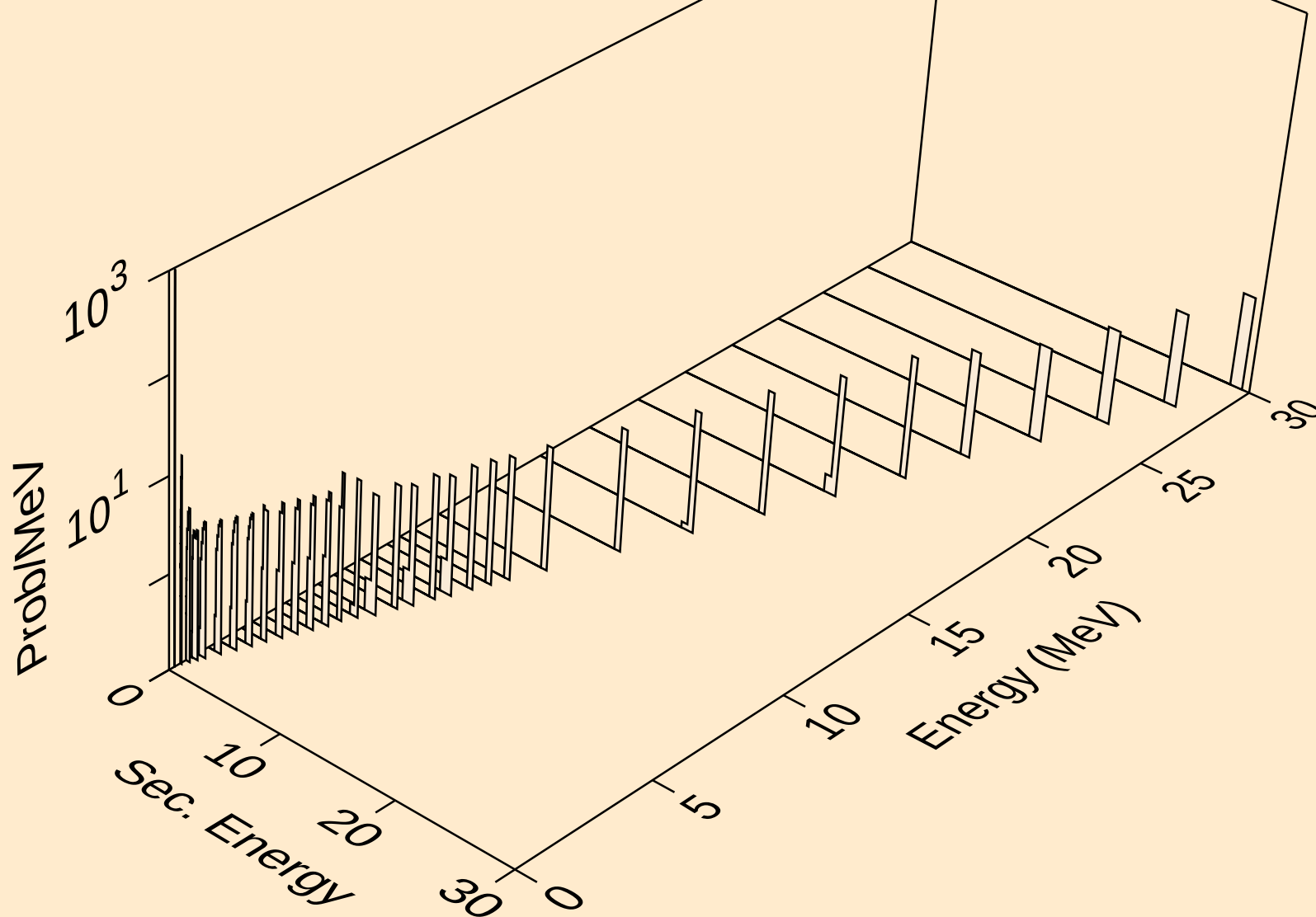
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)

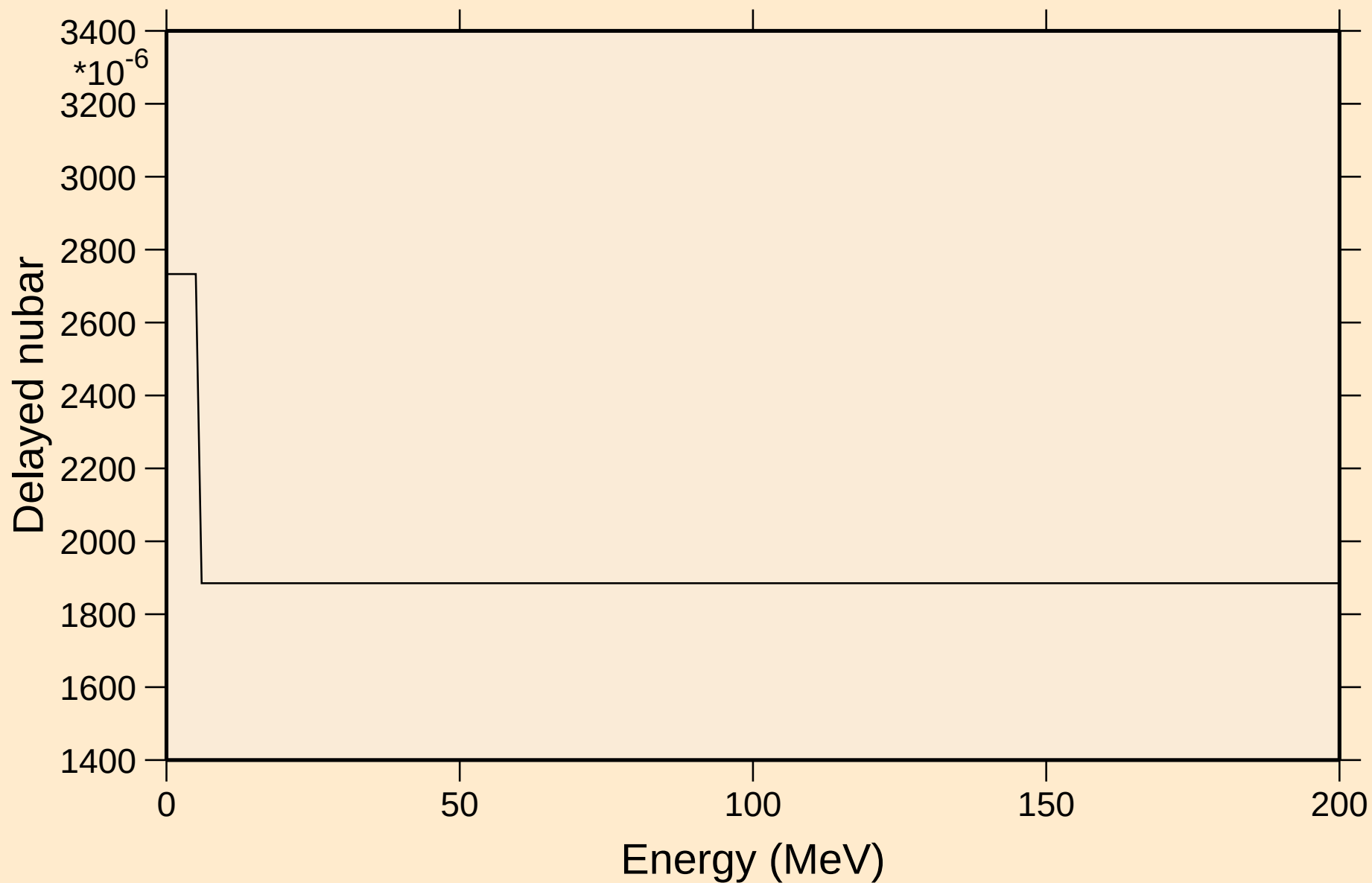


MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



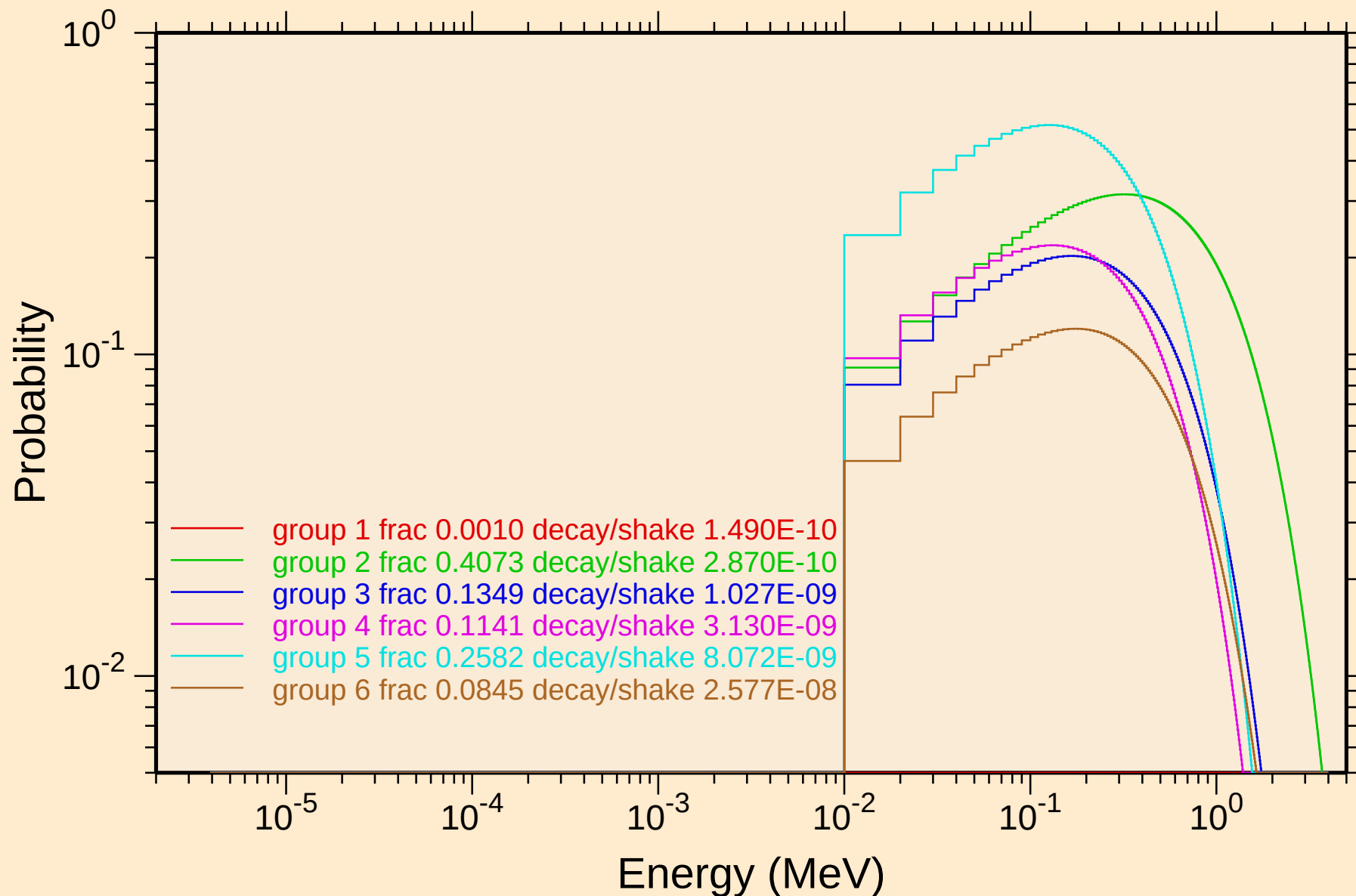
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

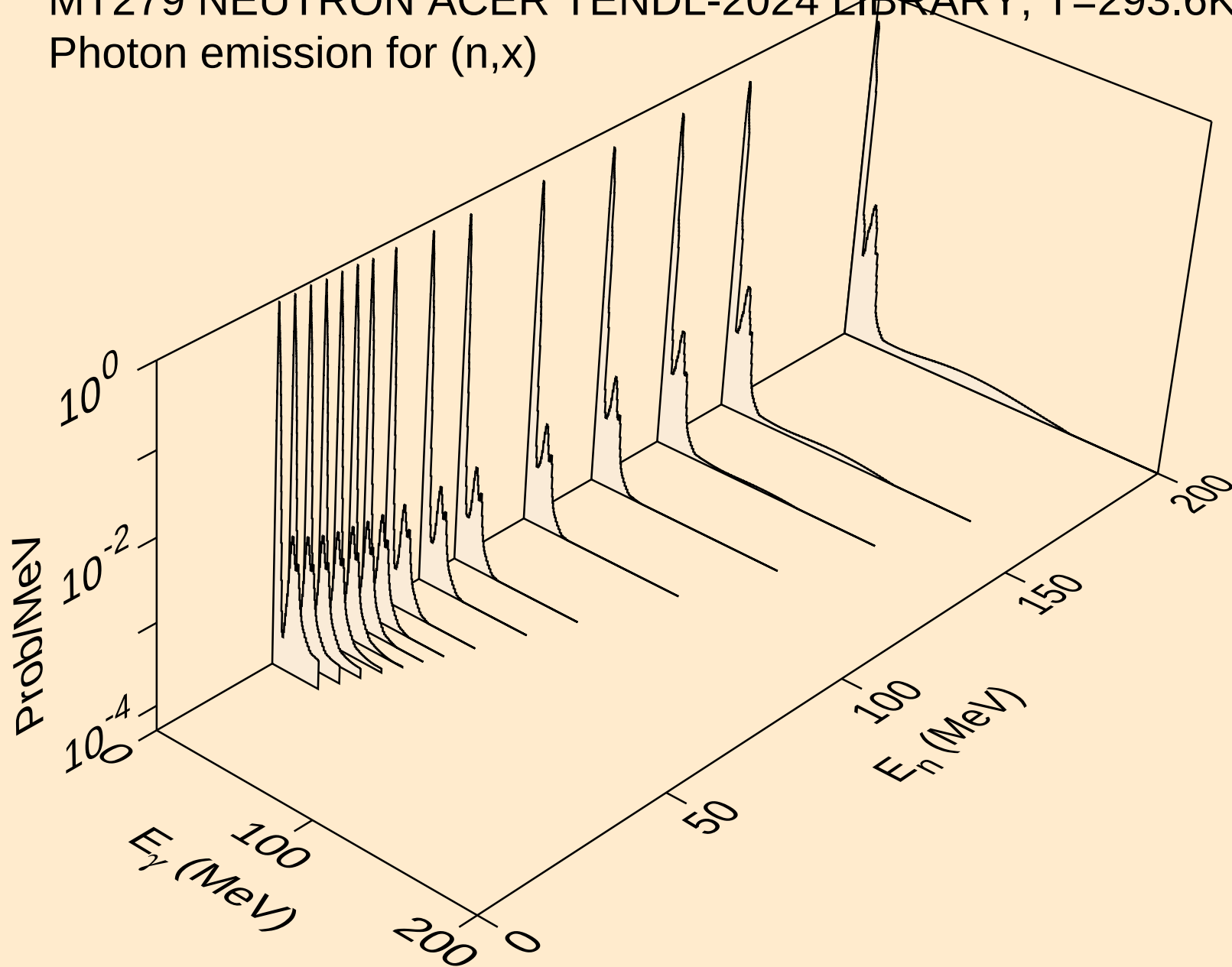


MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

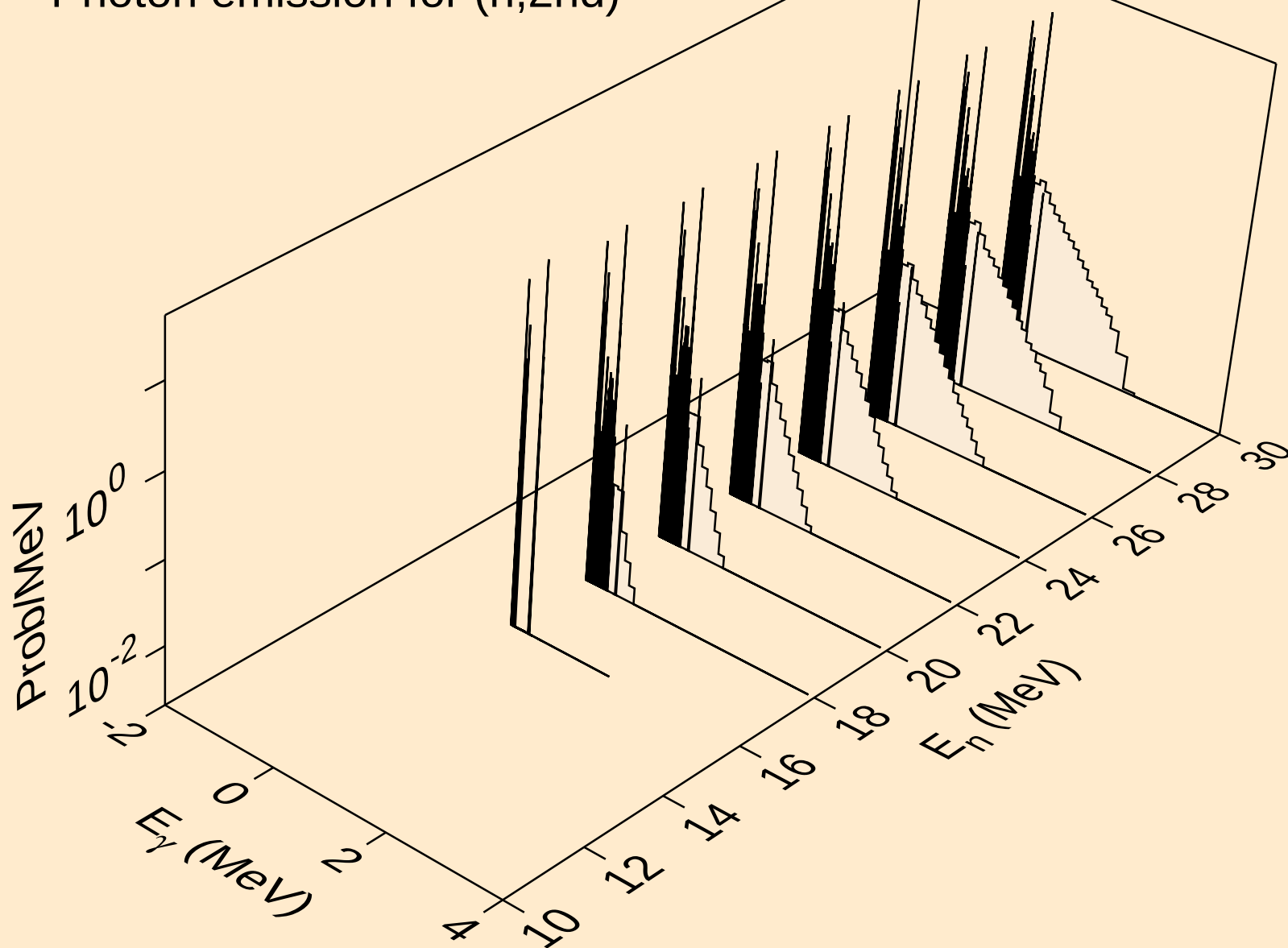
Delayed neutron spectra



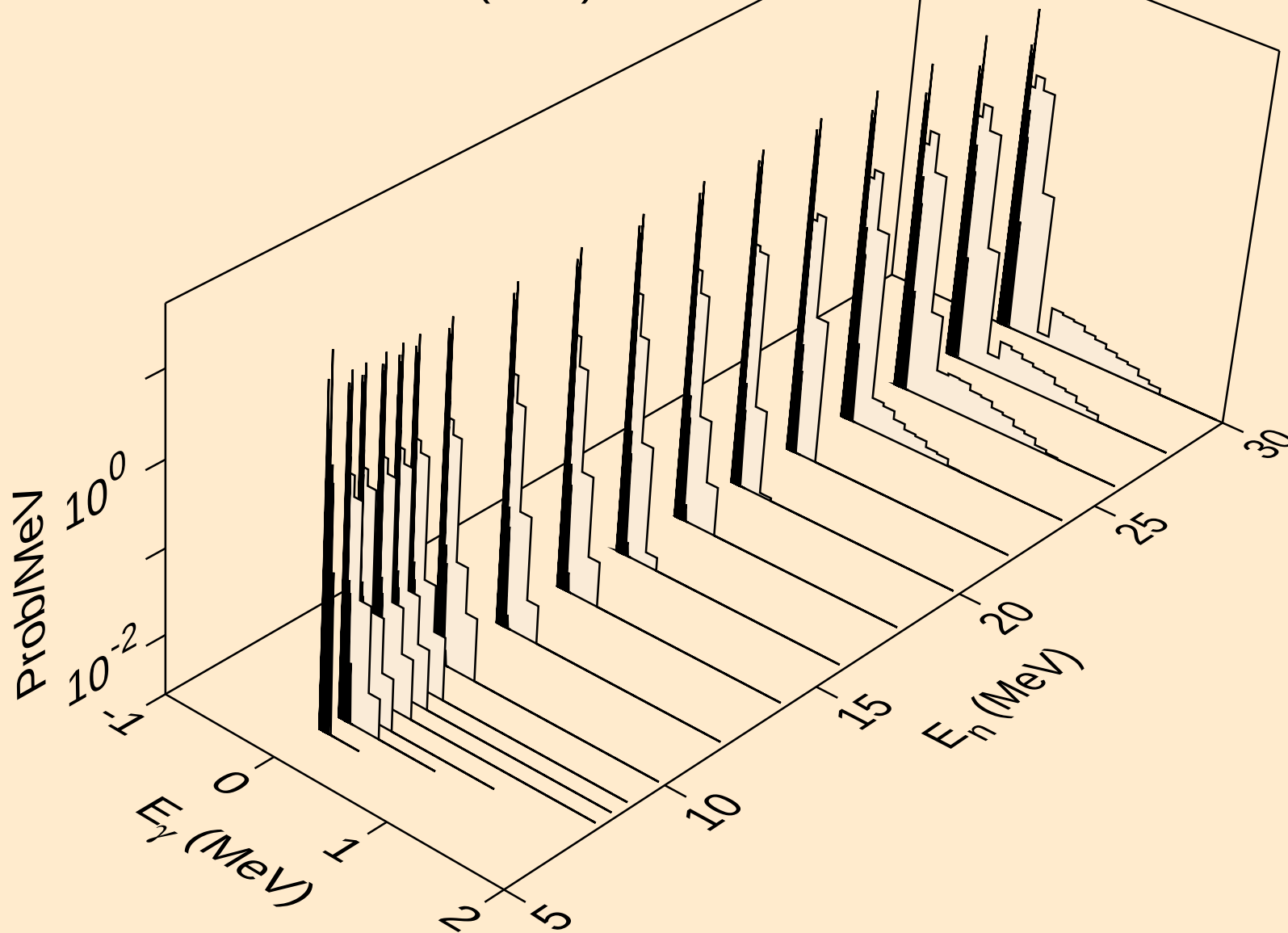
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



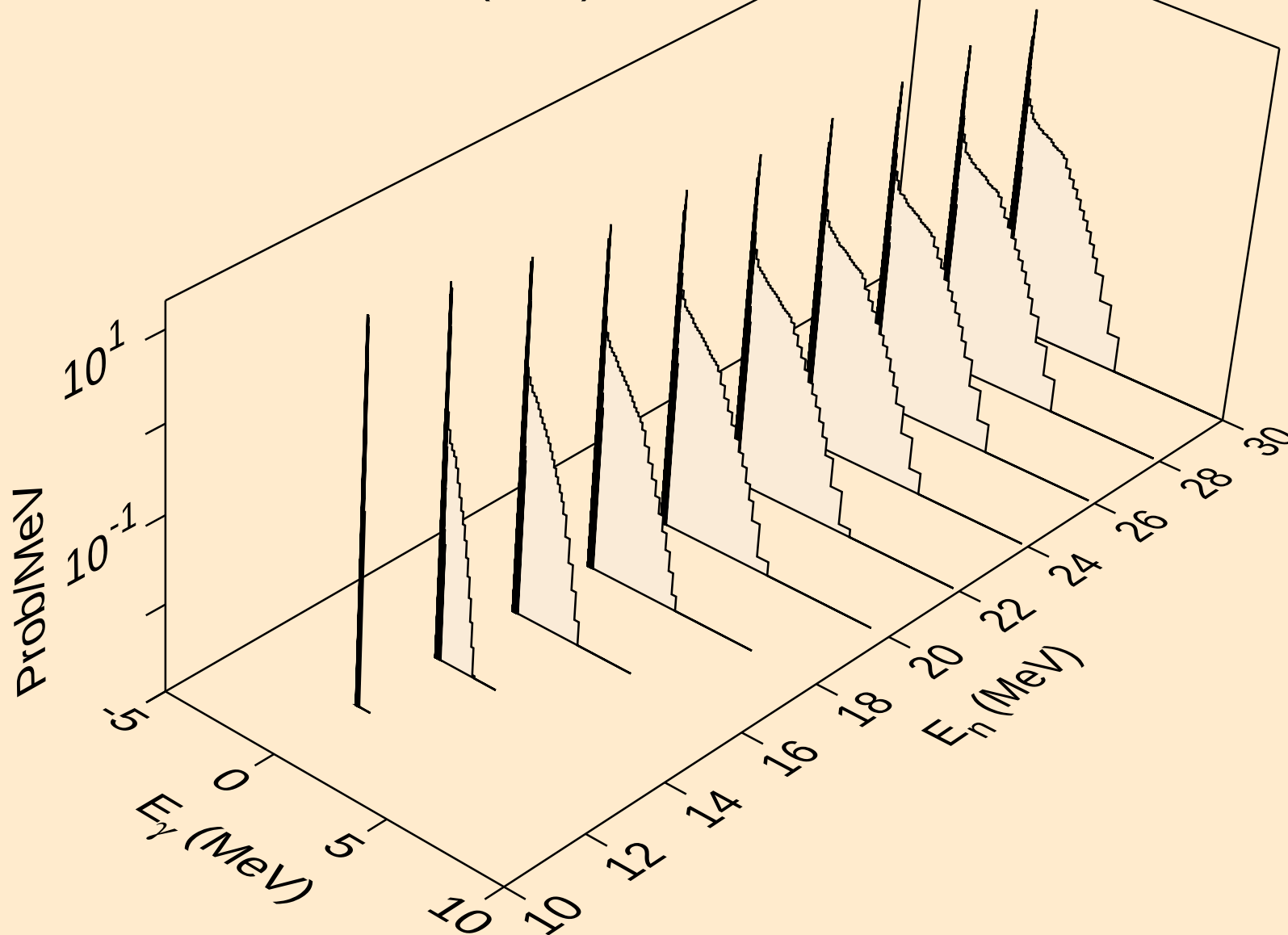
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



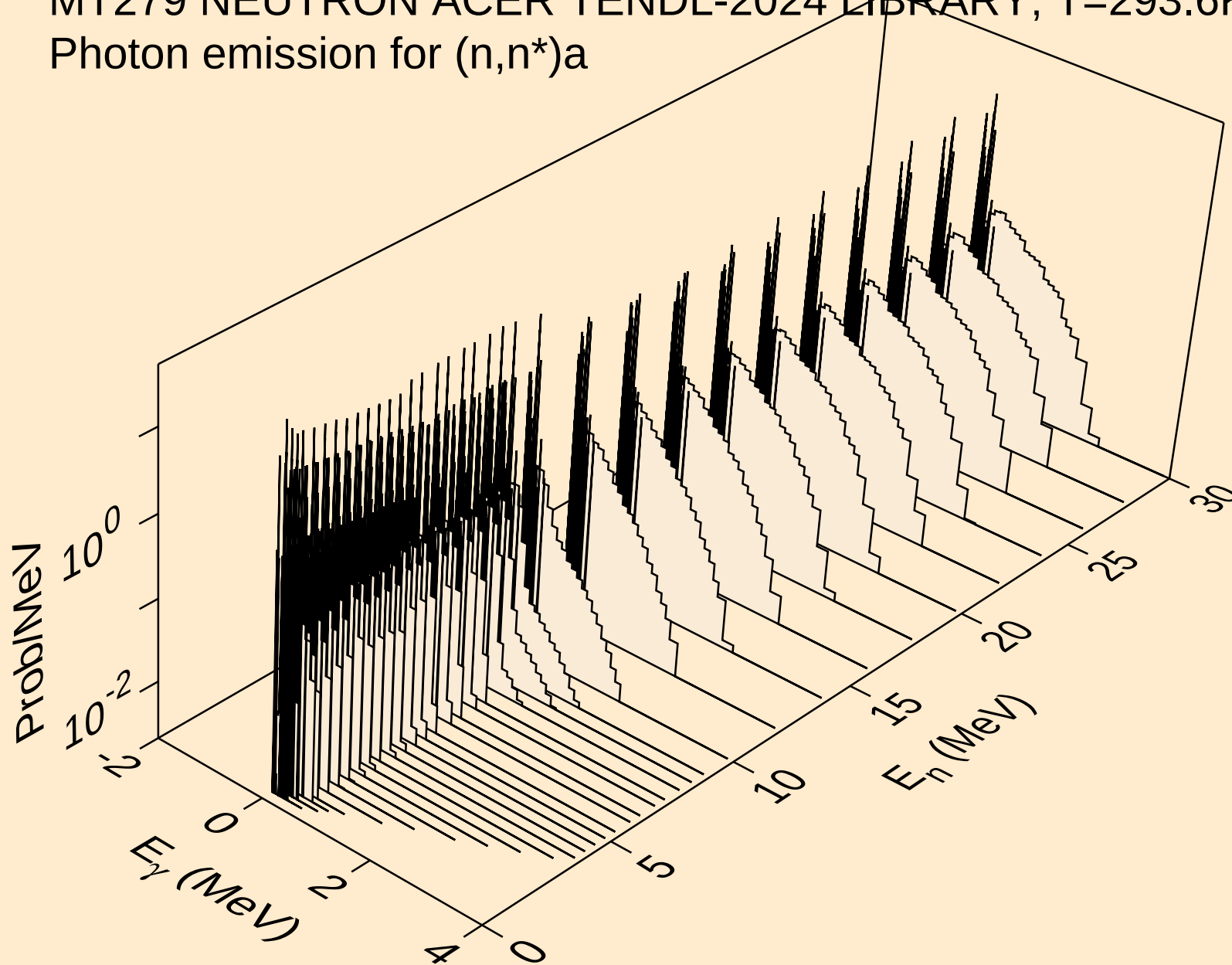
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



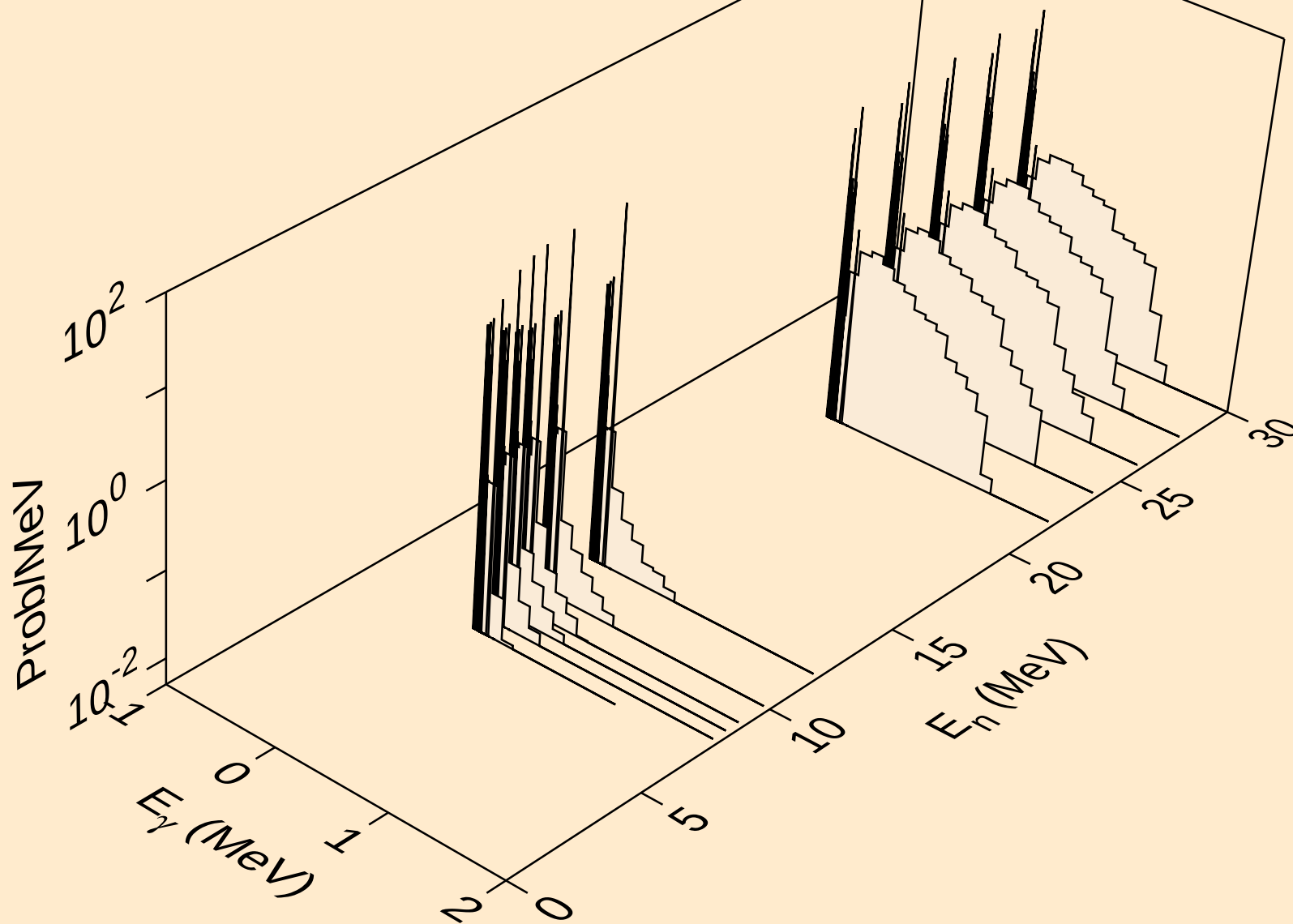
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



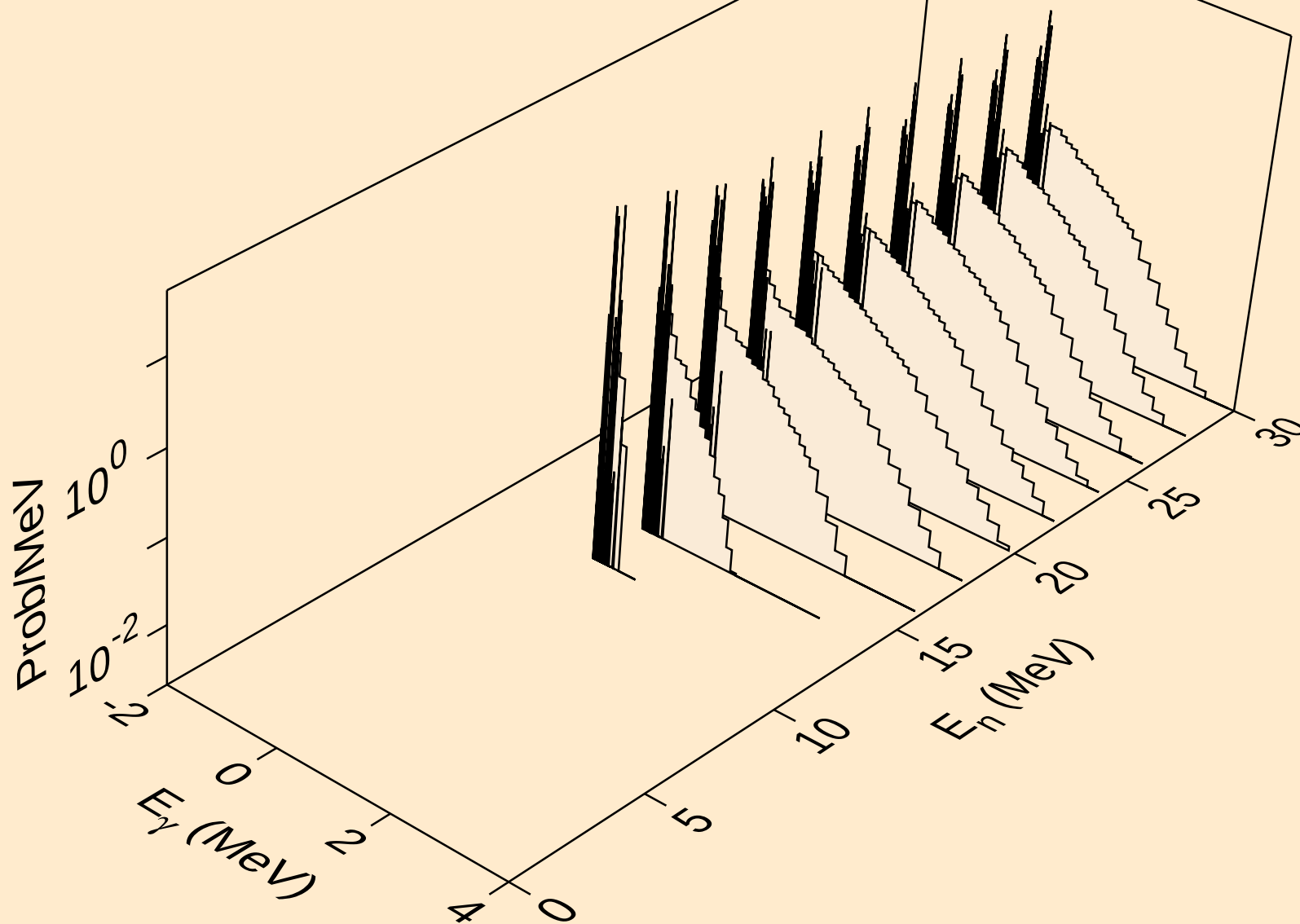
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



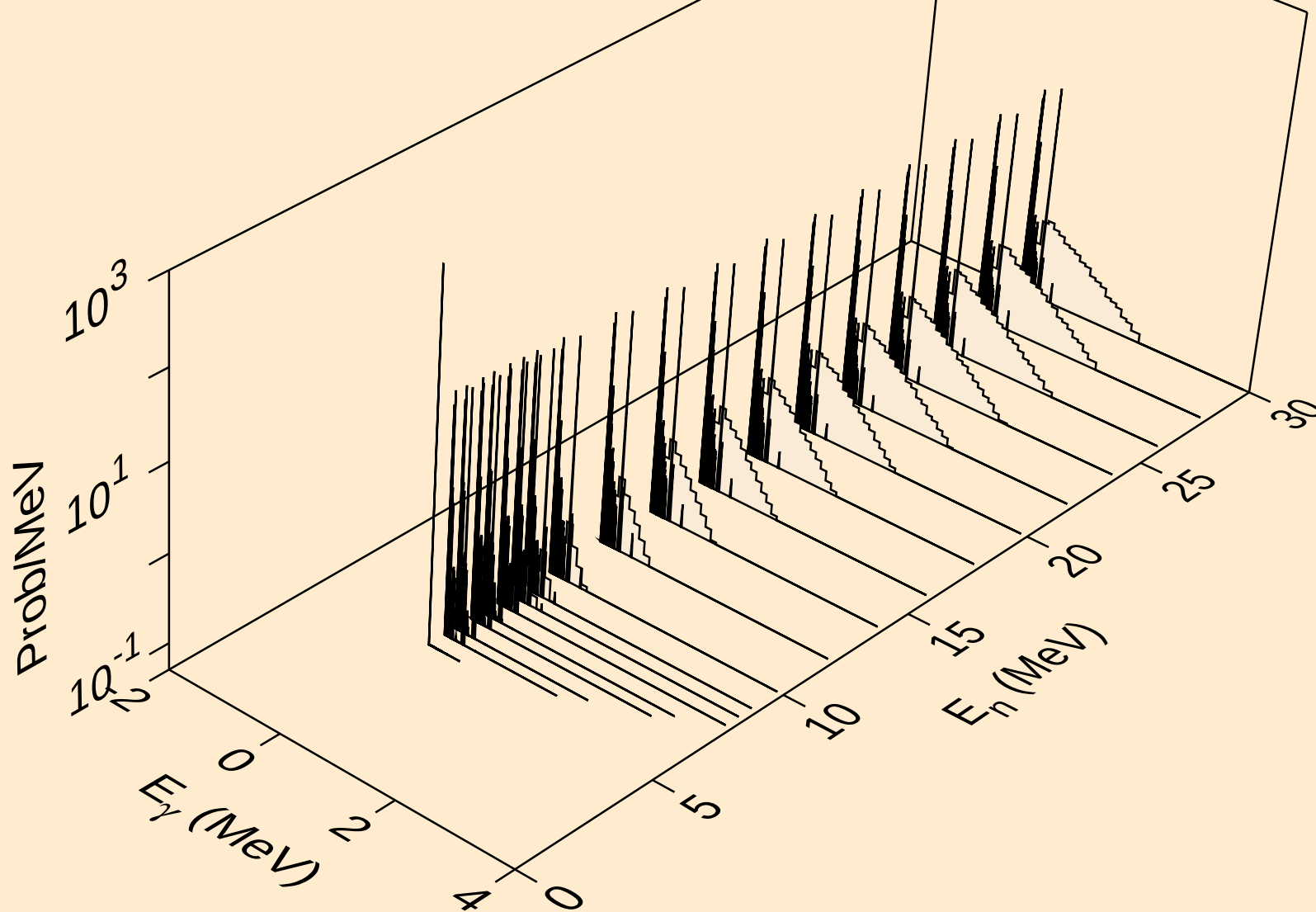
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



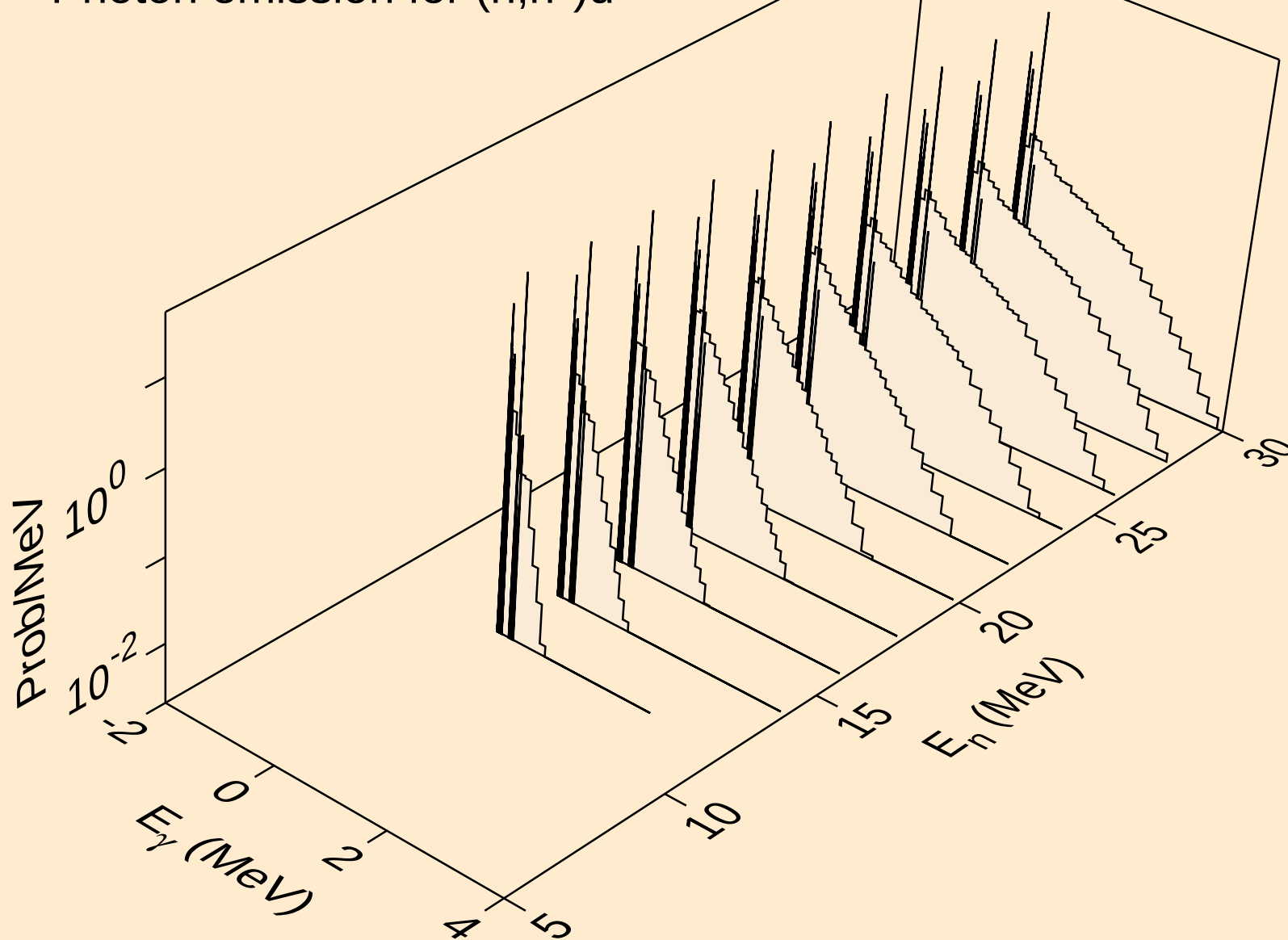
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



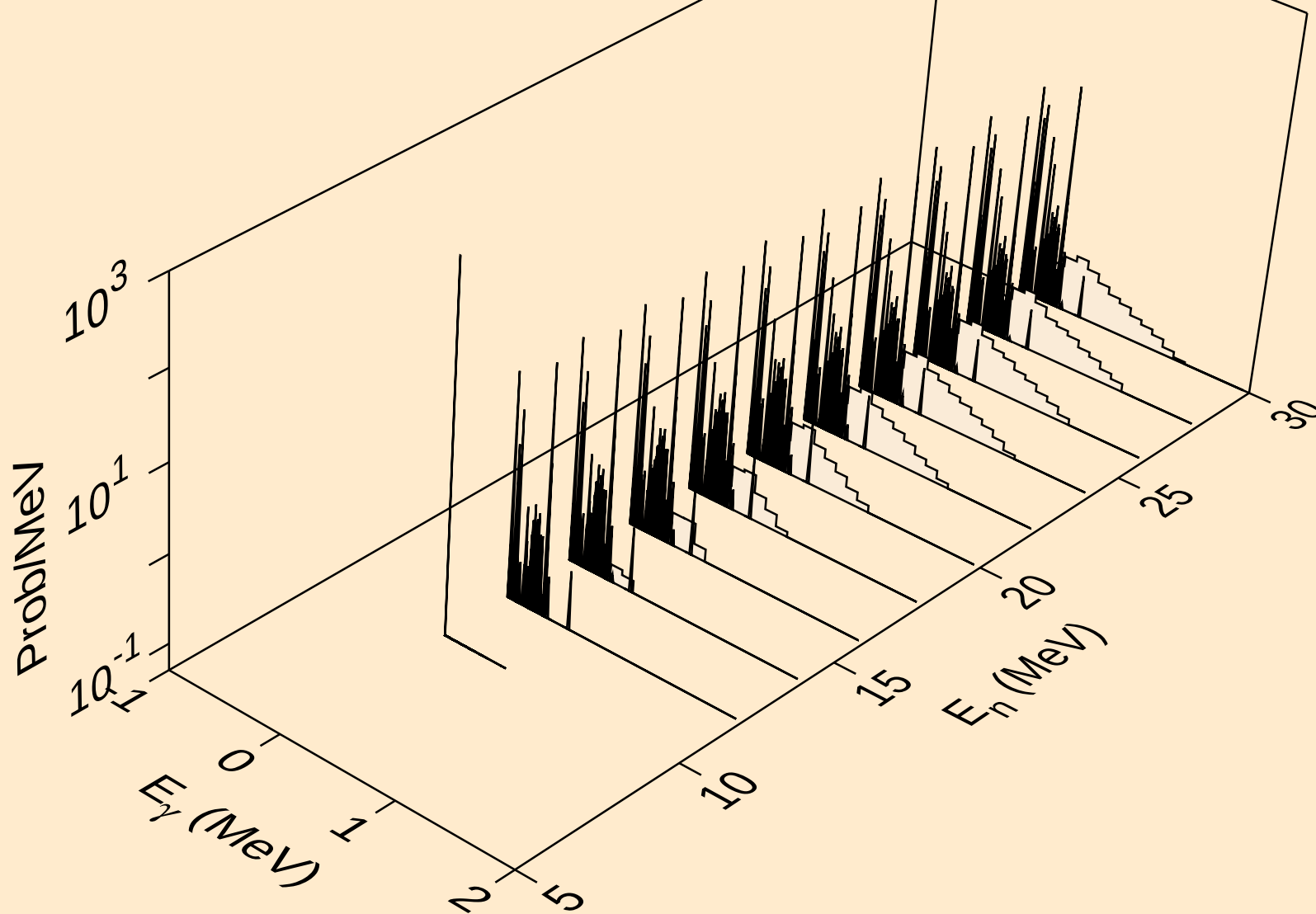
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



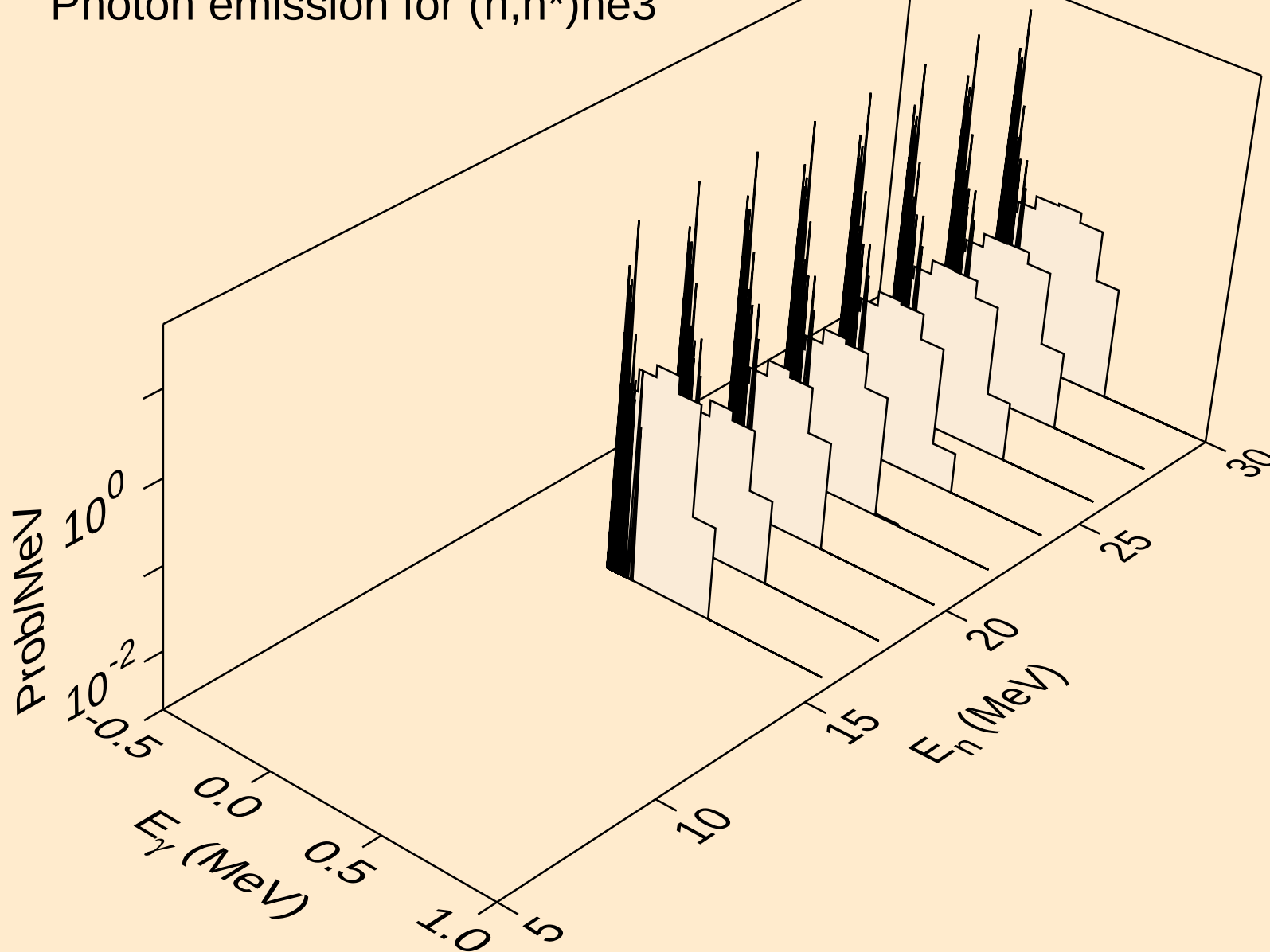
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



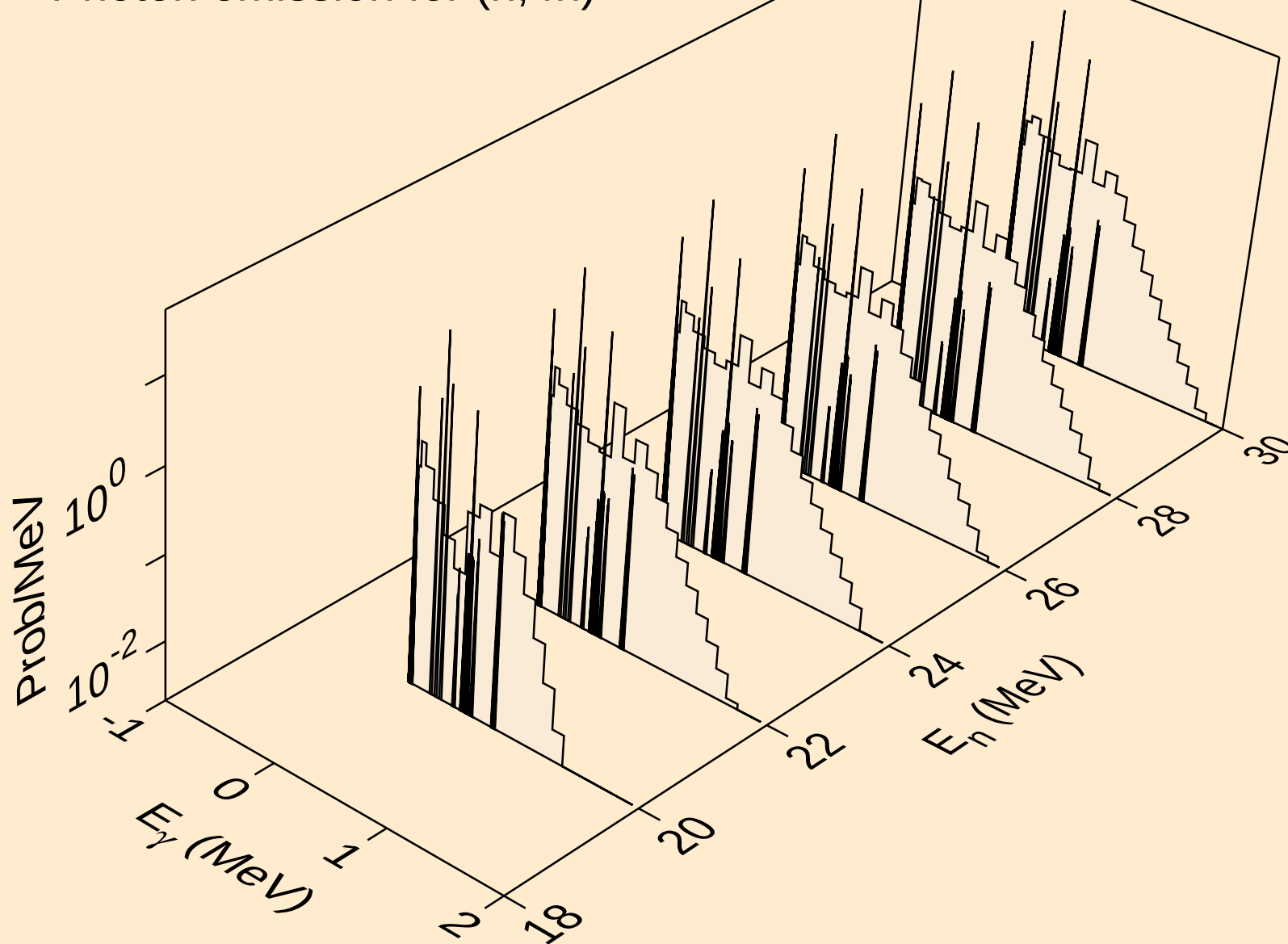
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



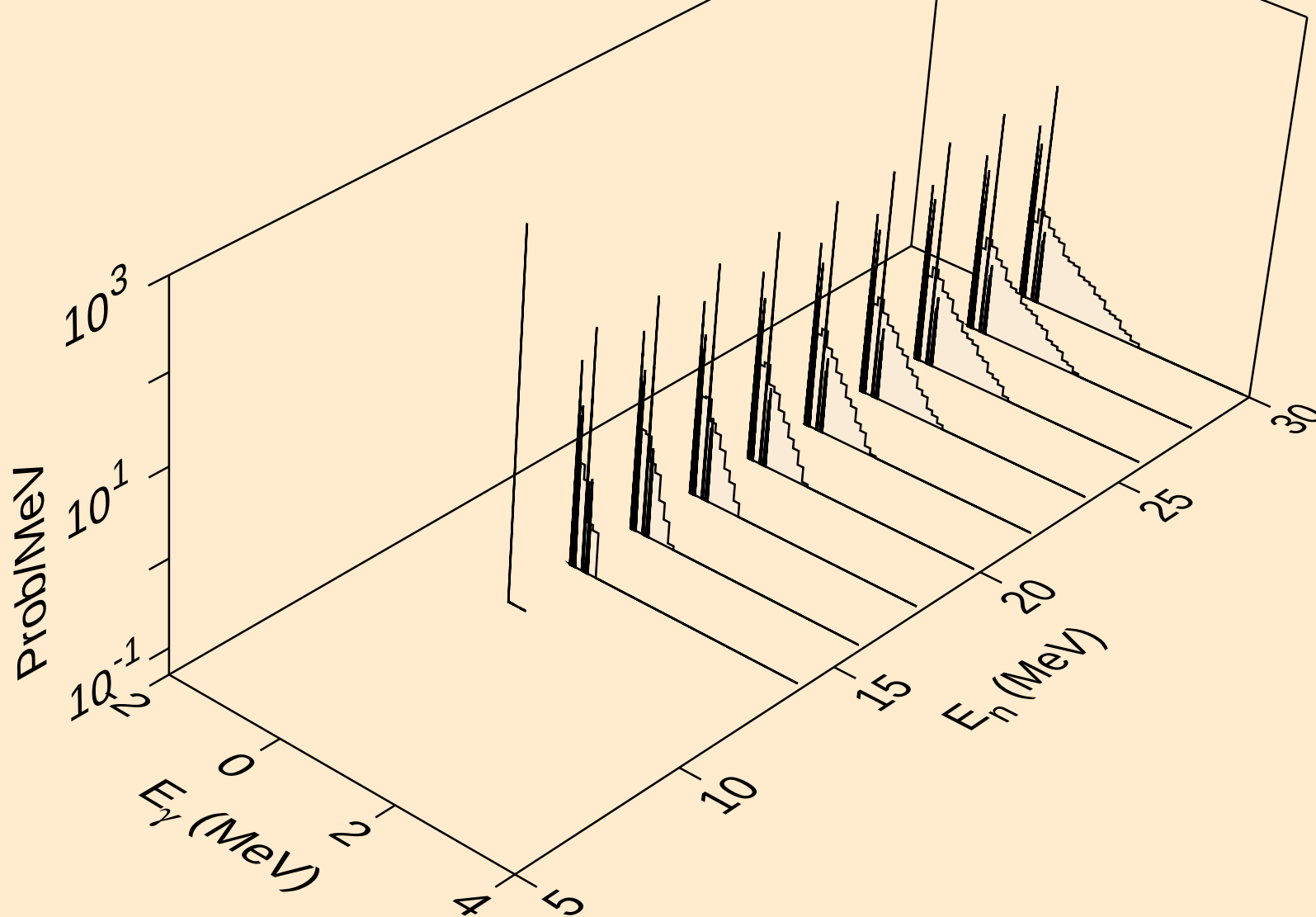
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



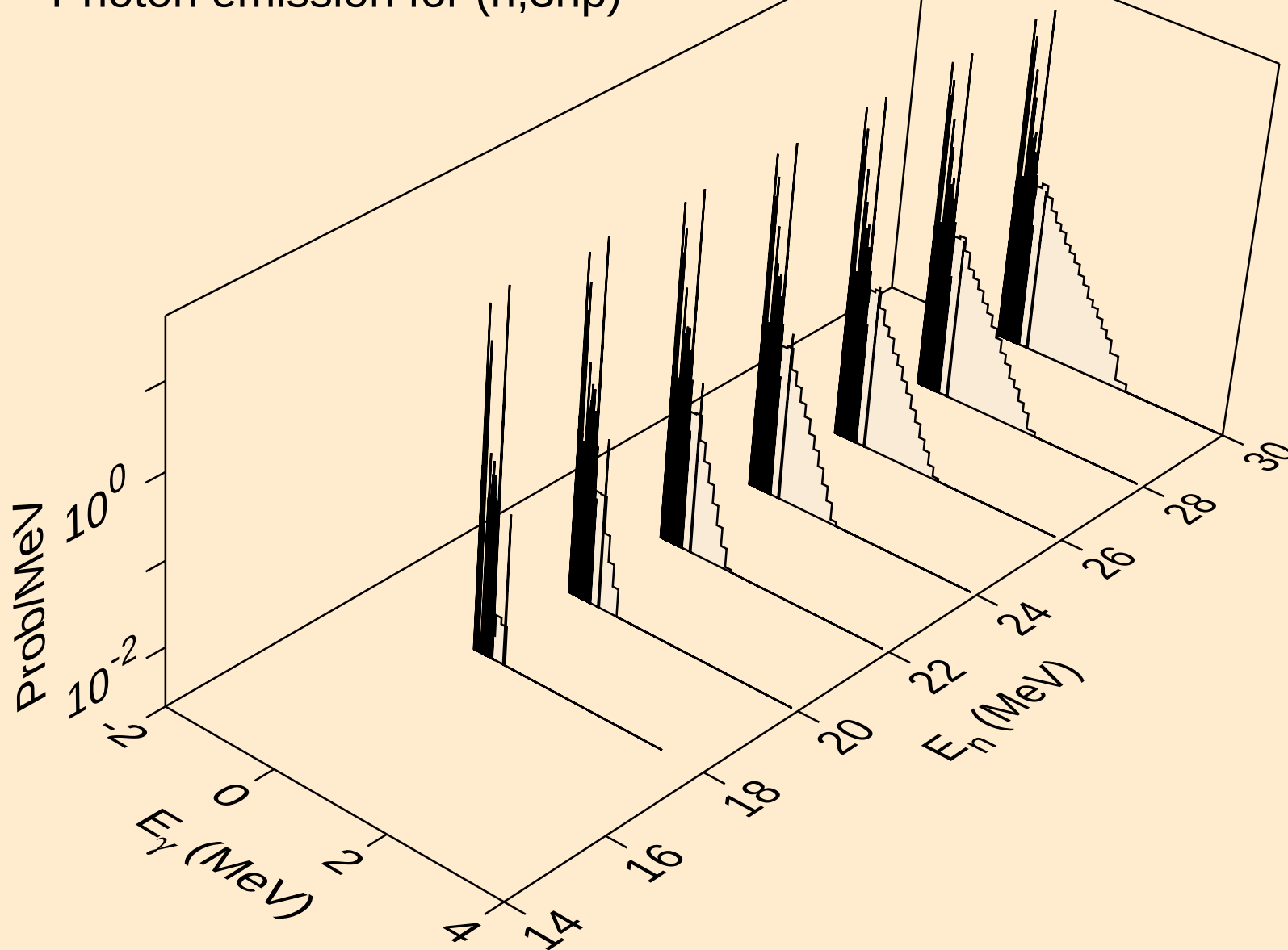
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



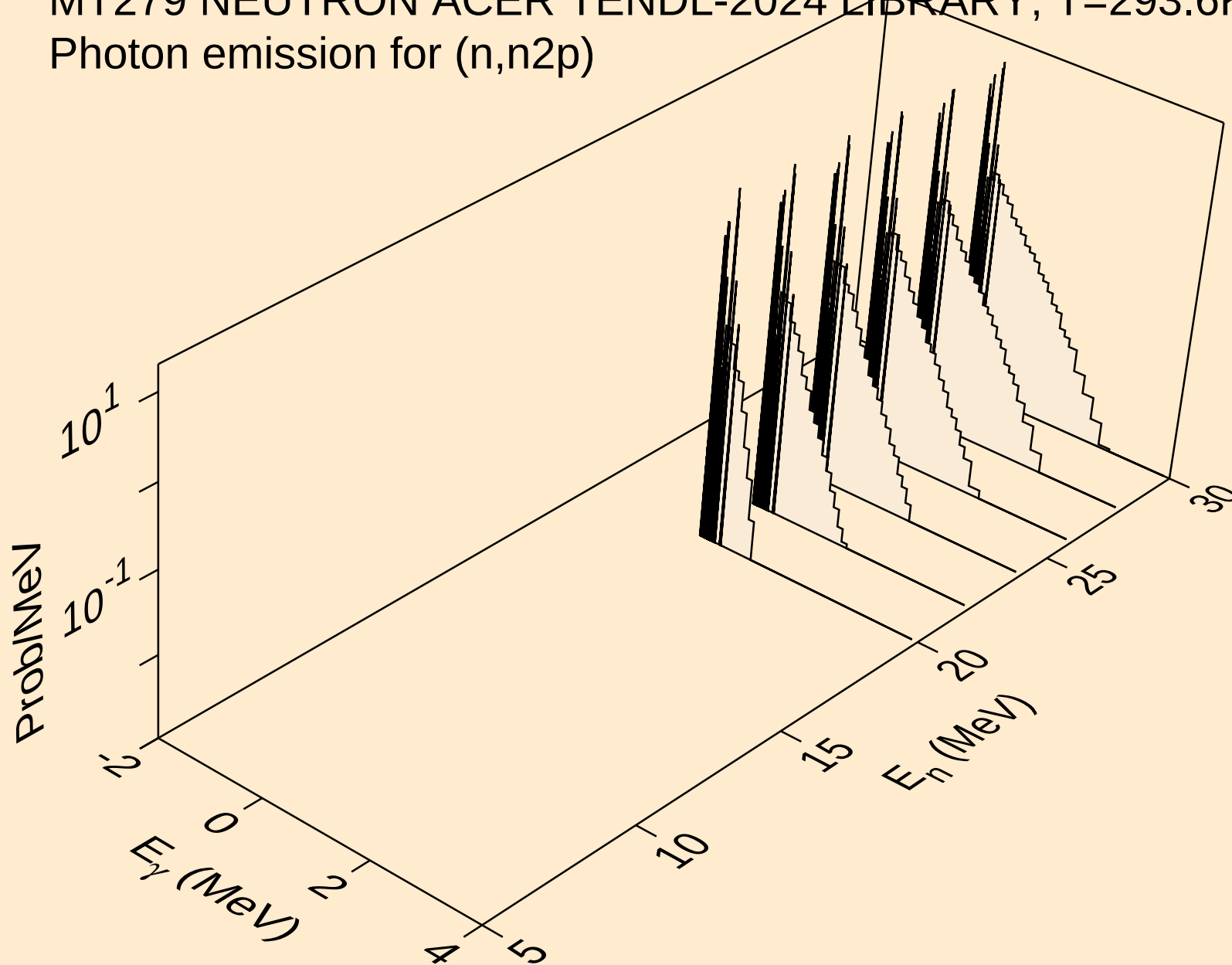
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



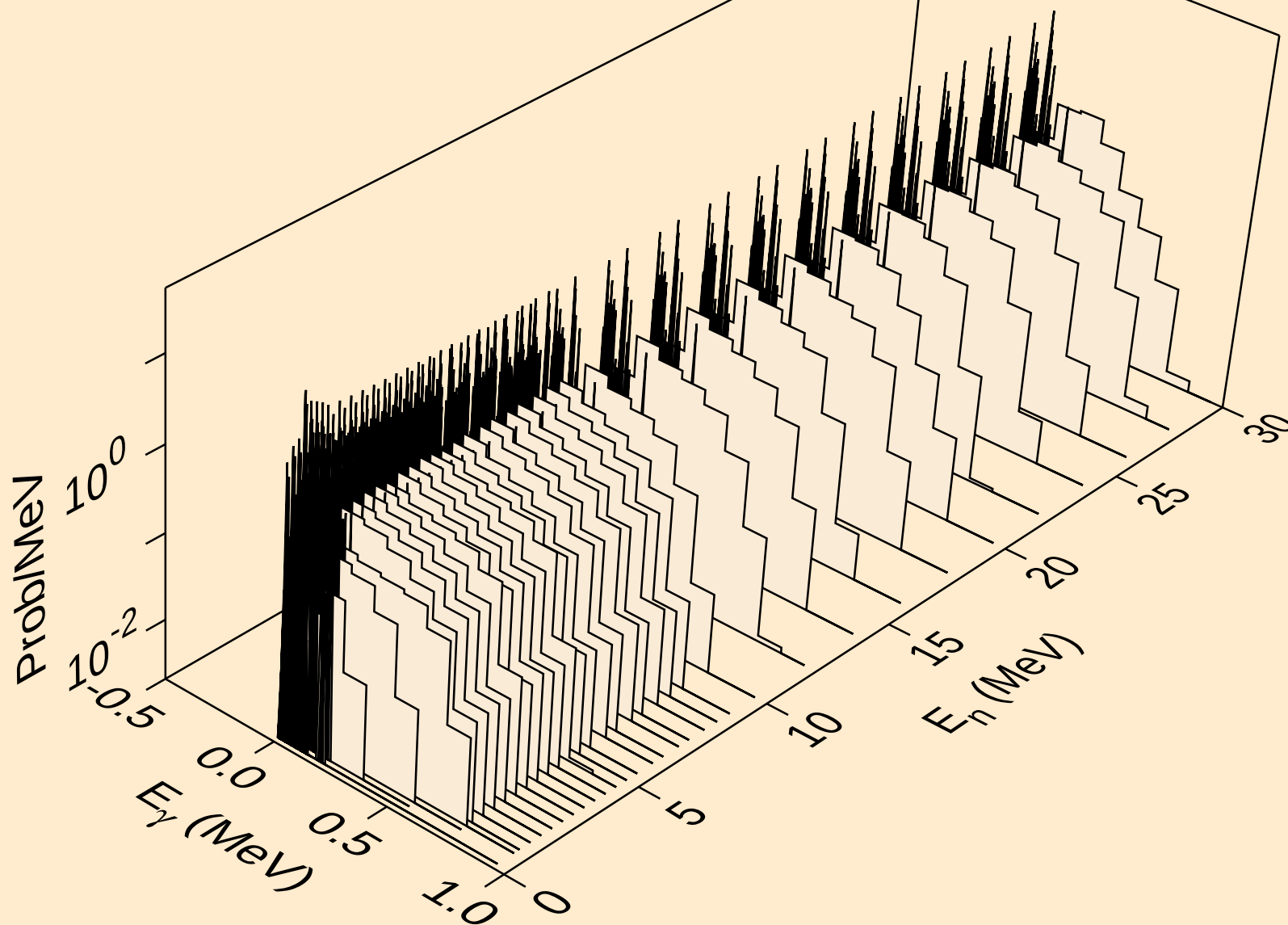
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



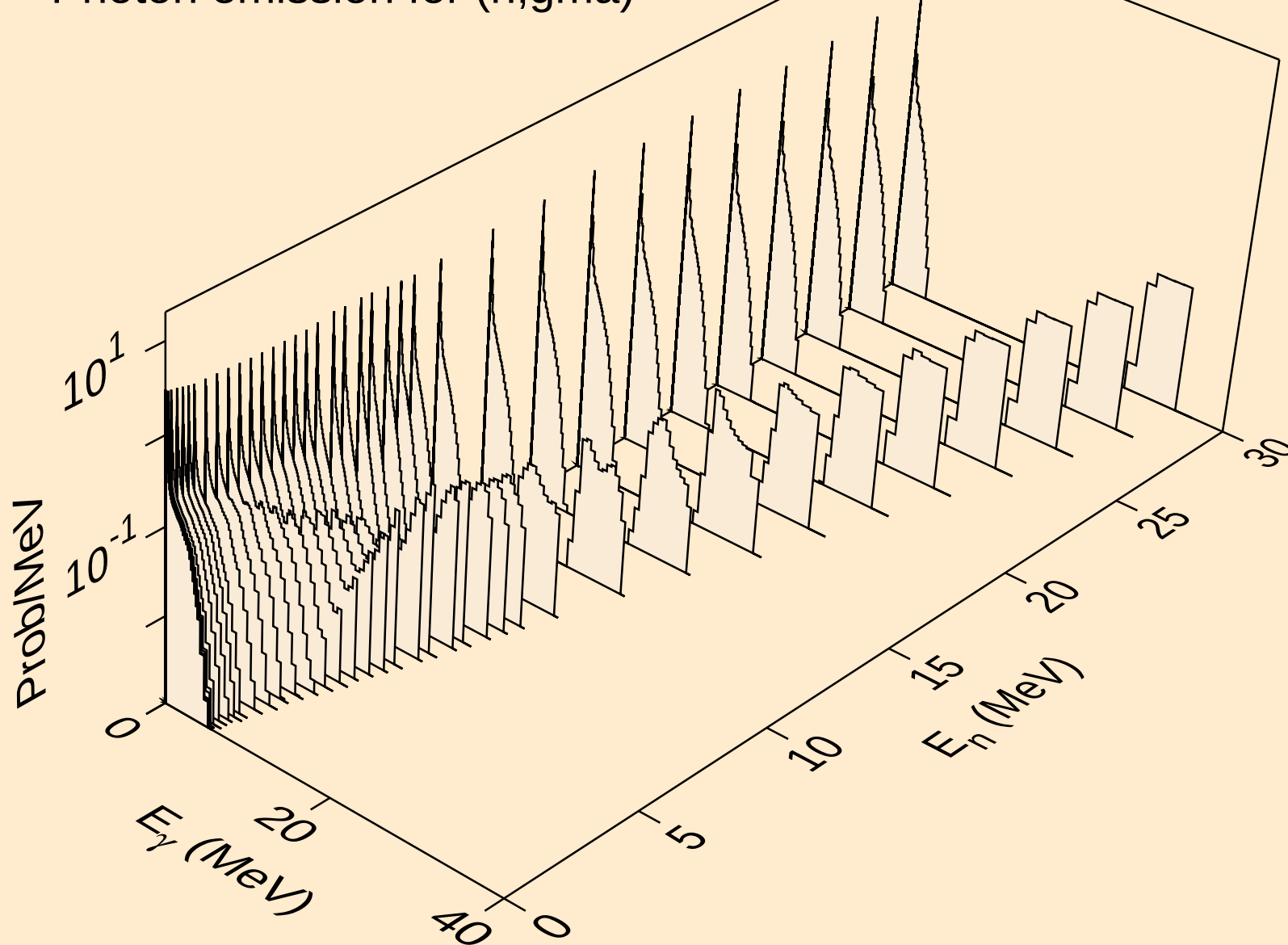
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



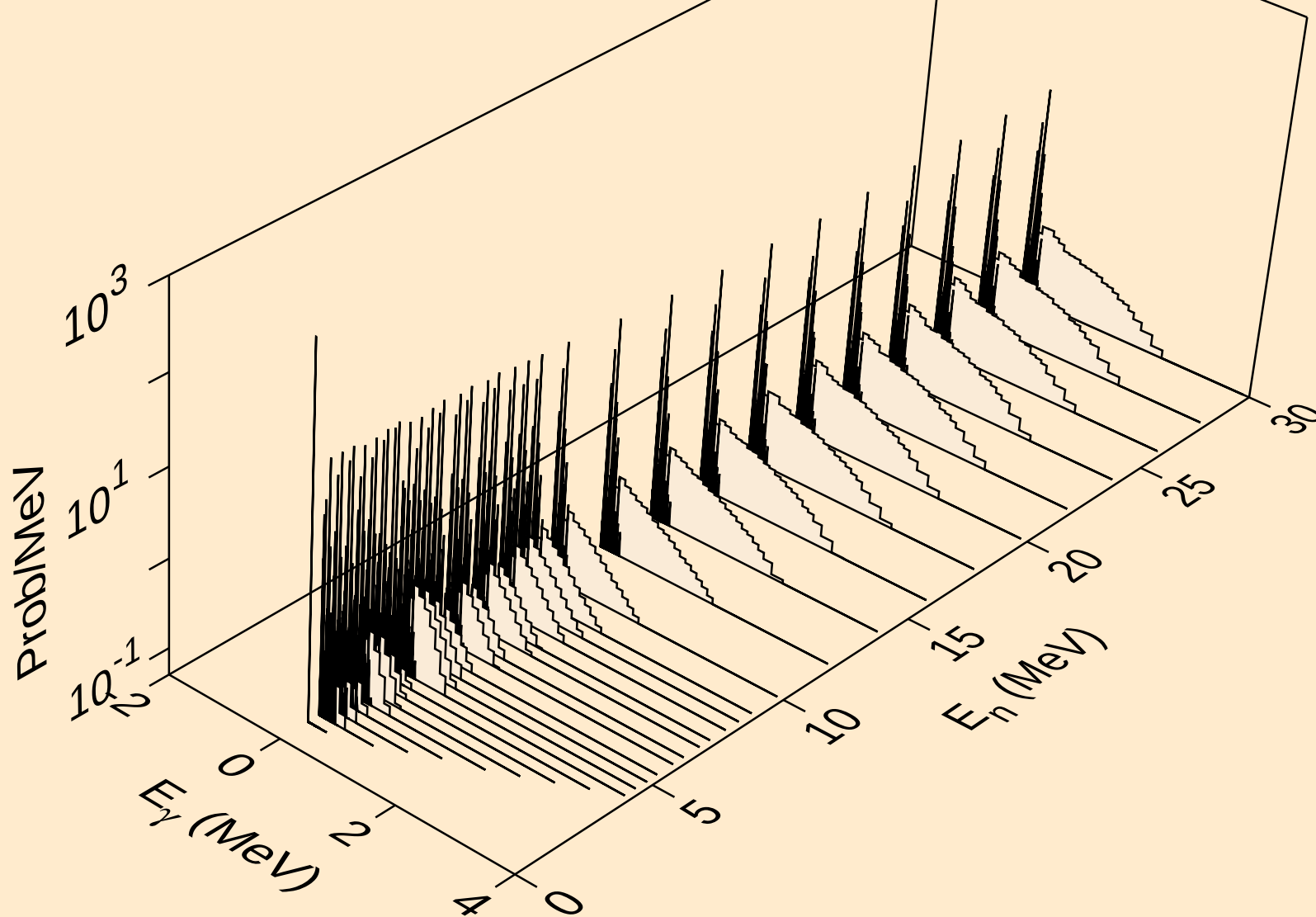
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



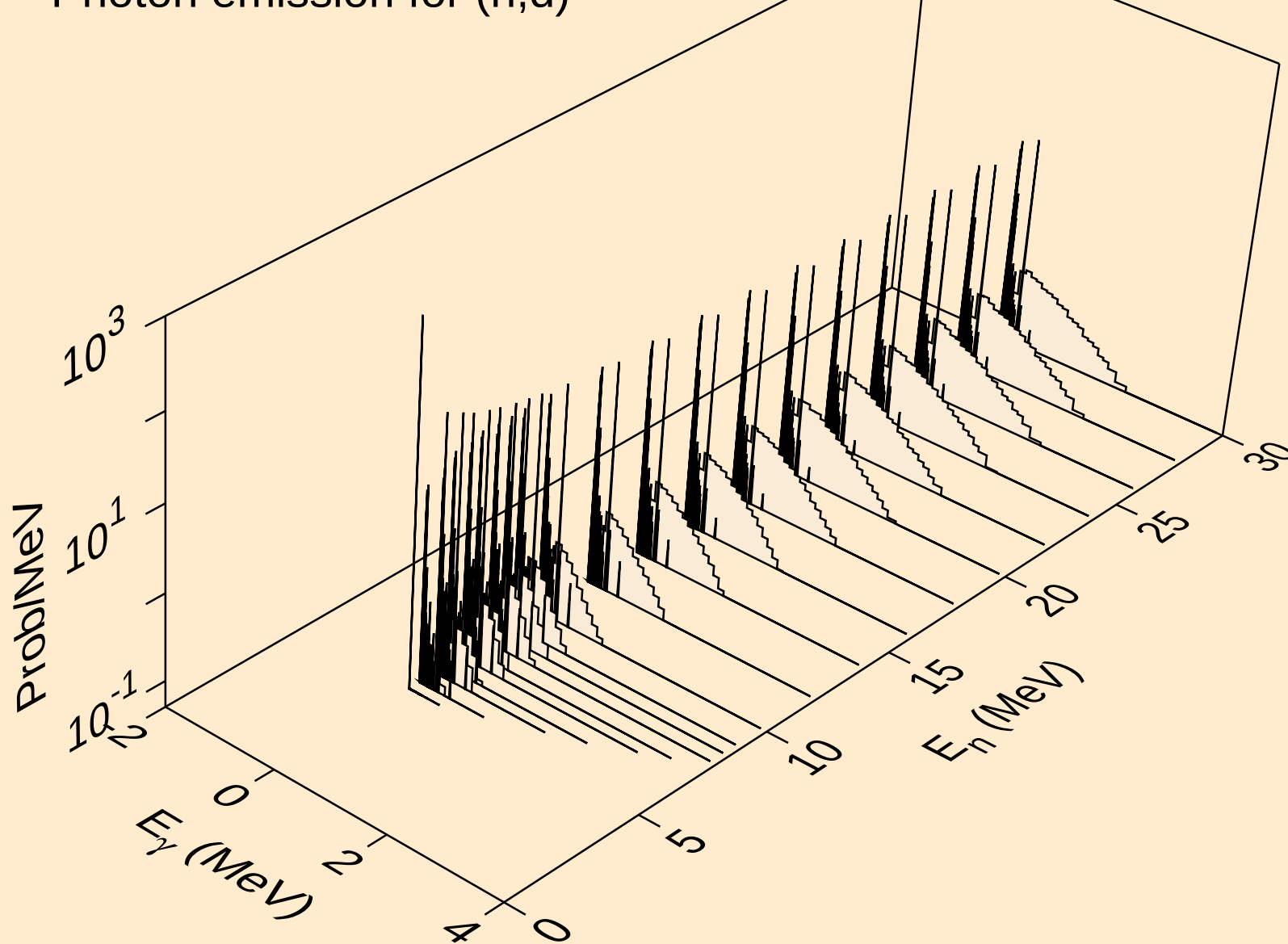
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



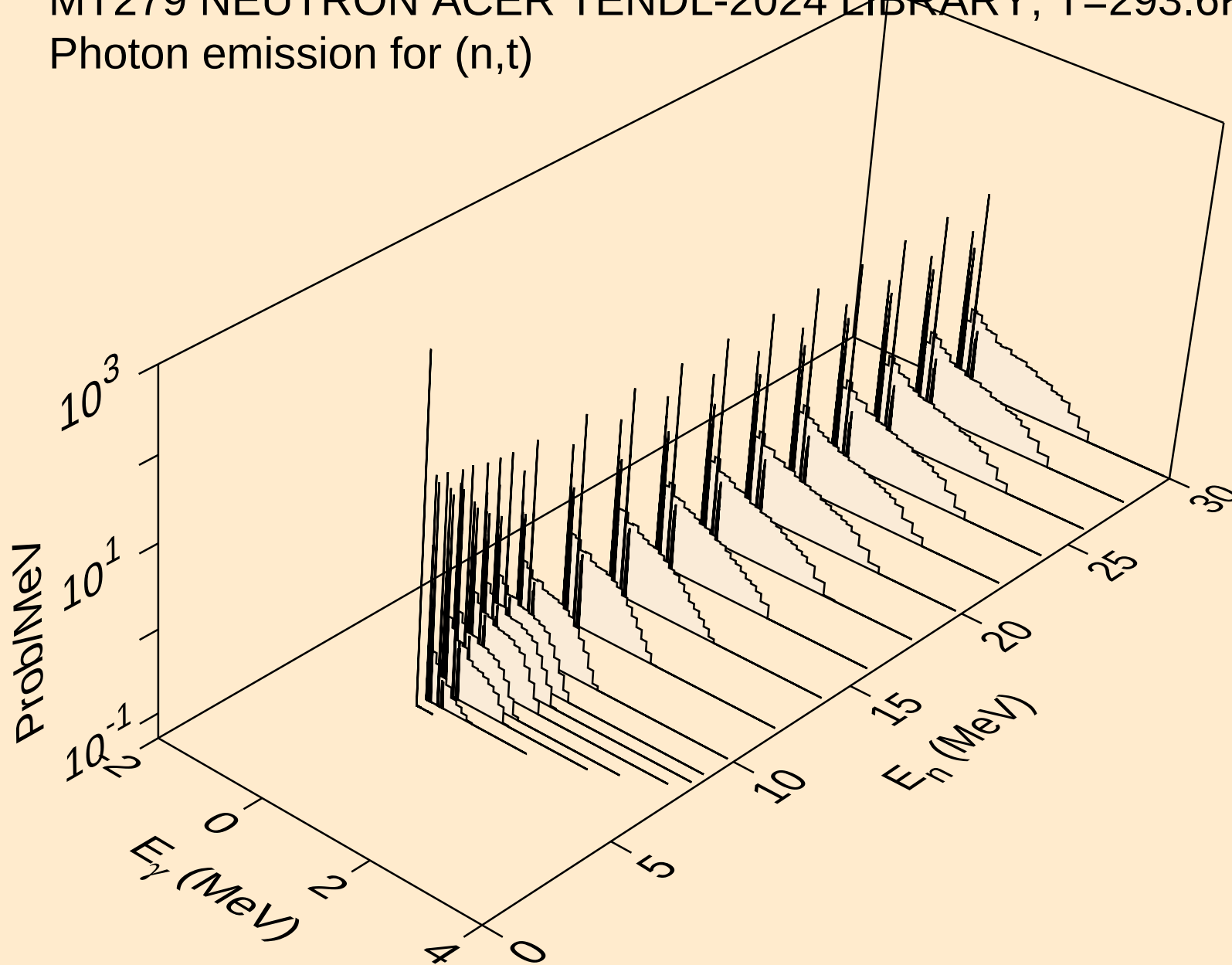
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



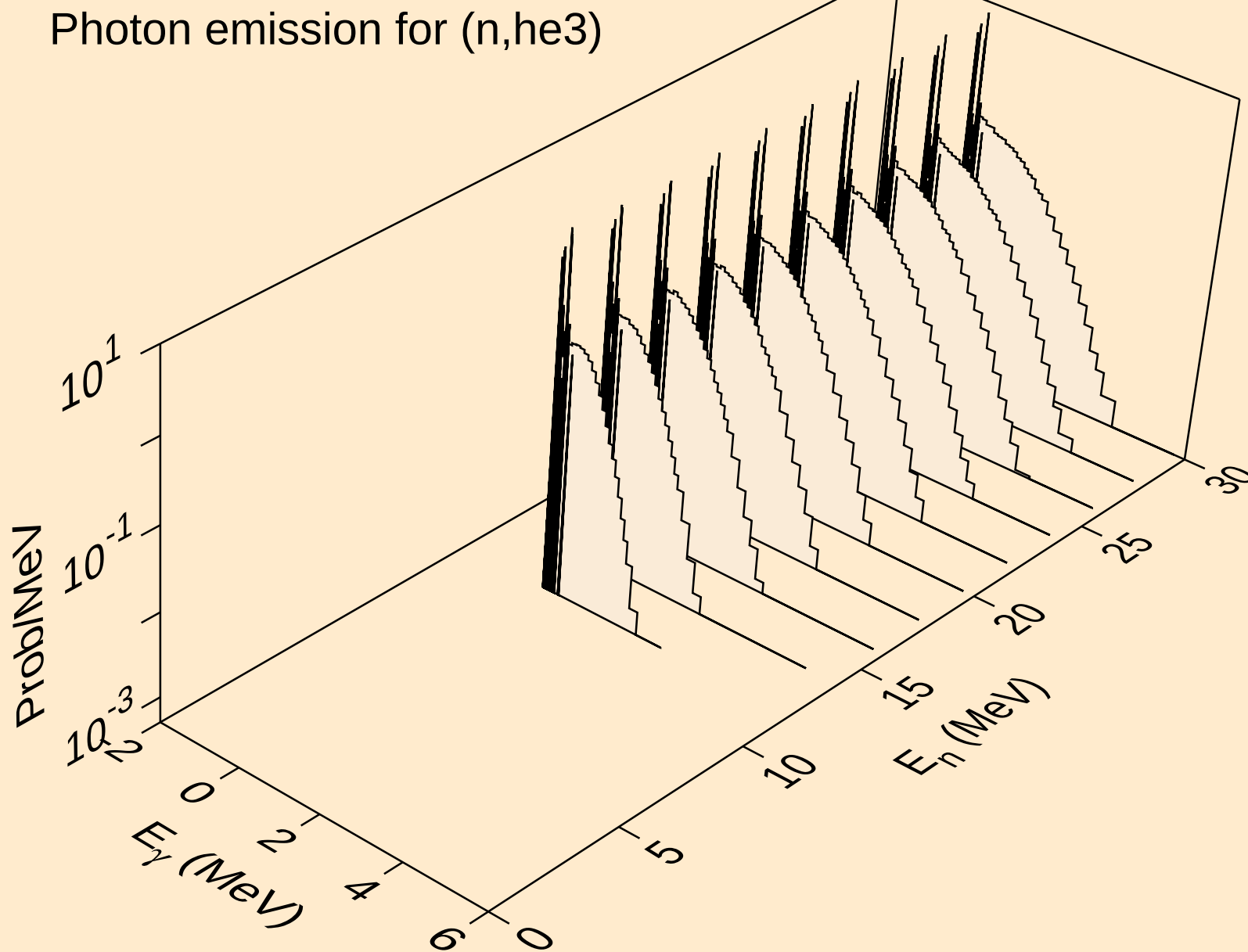
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



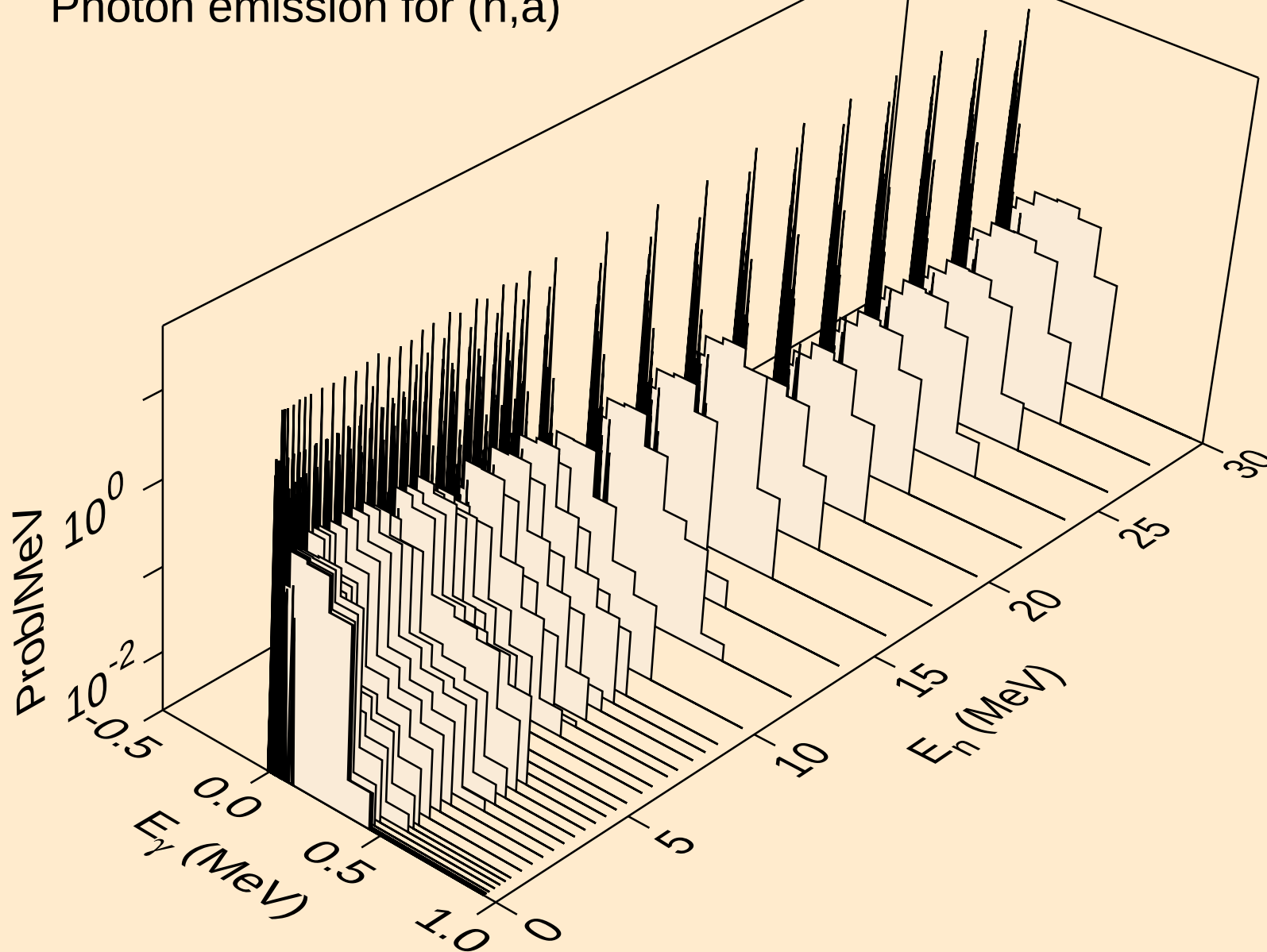
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



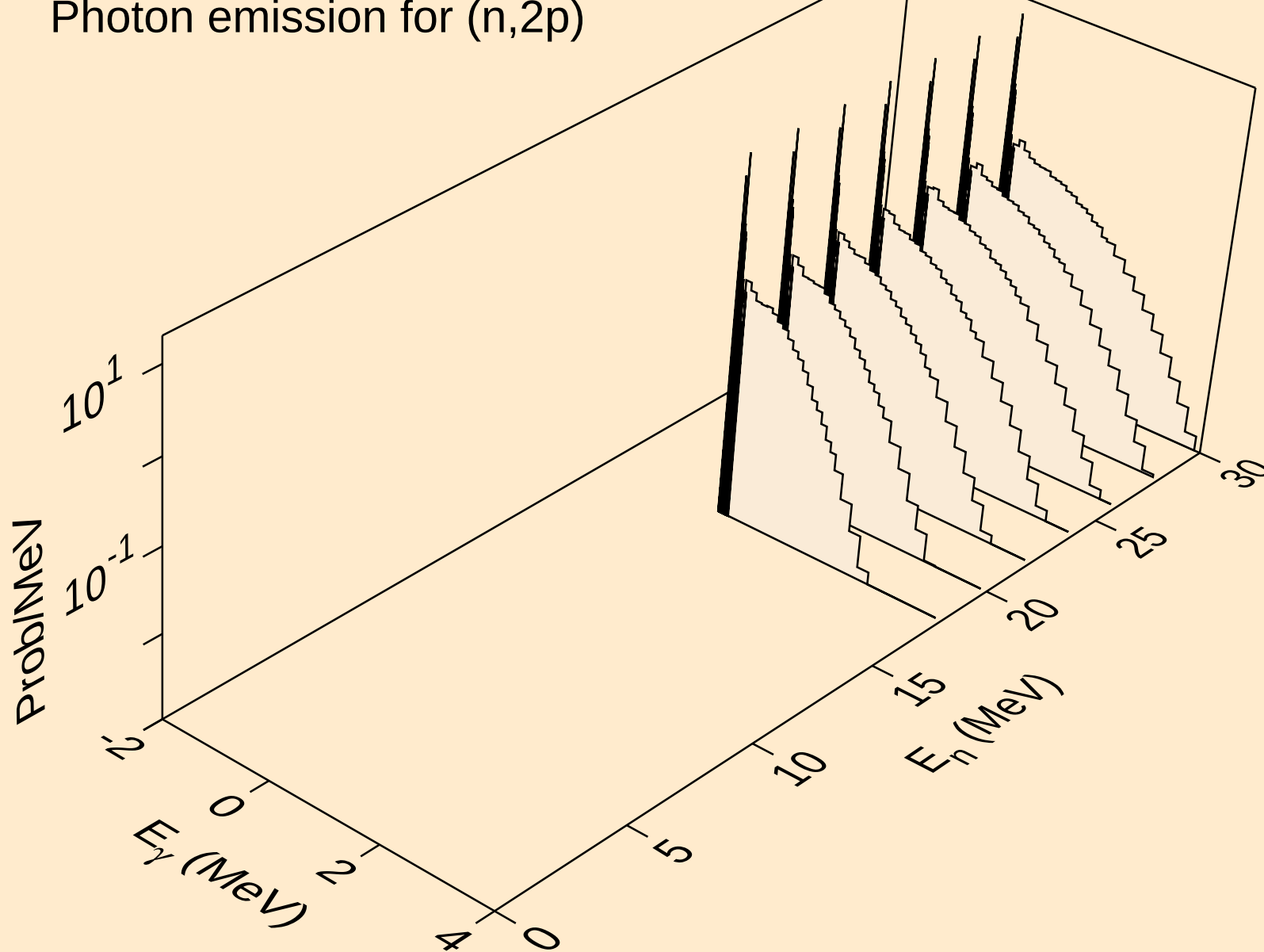
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



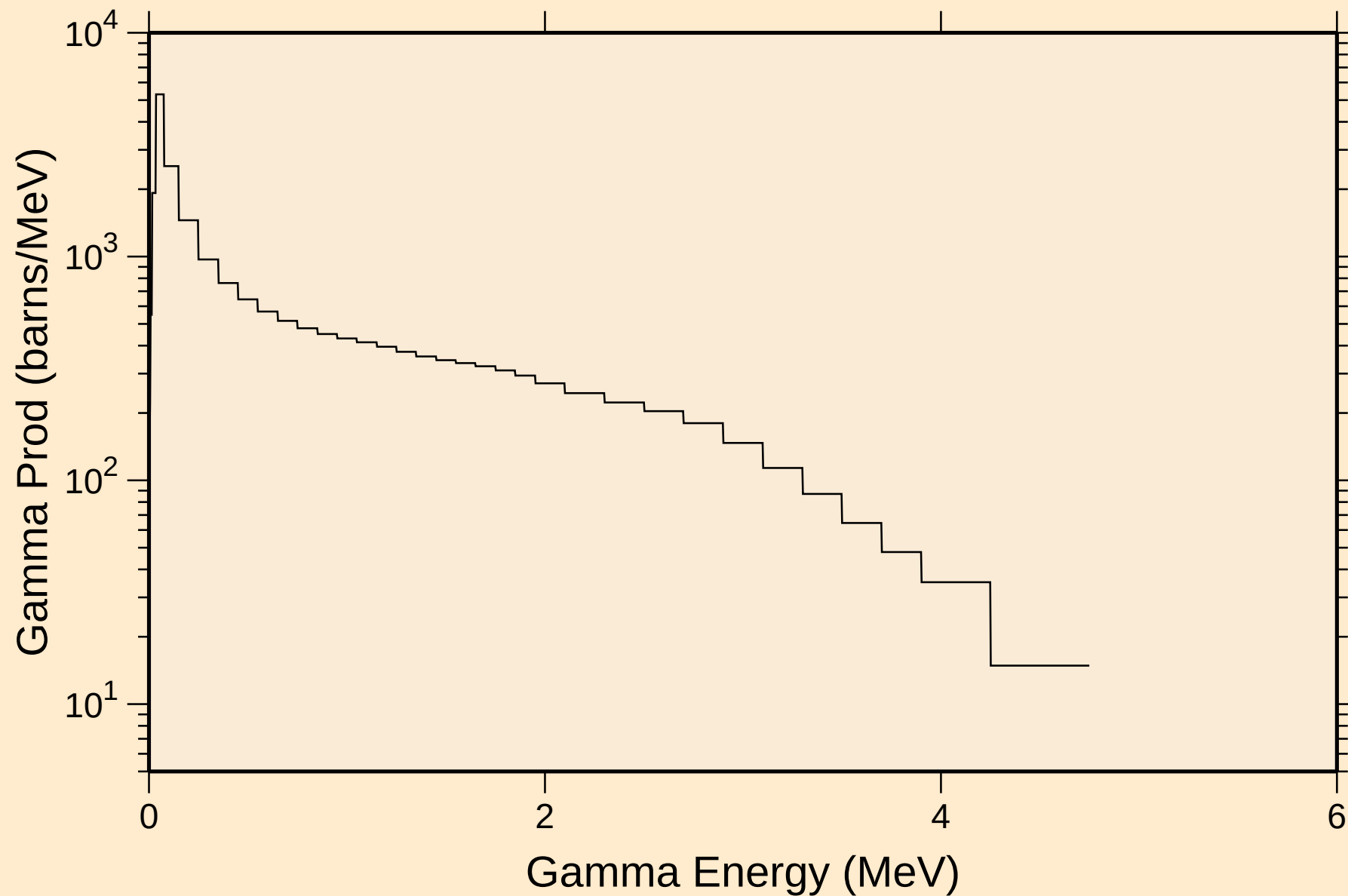
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



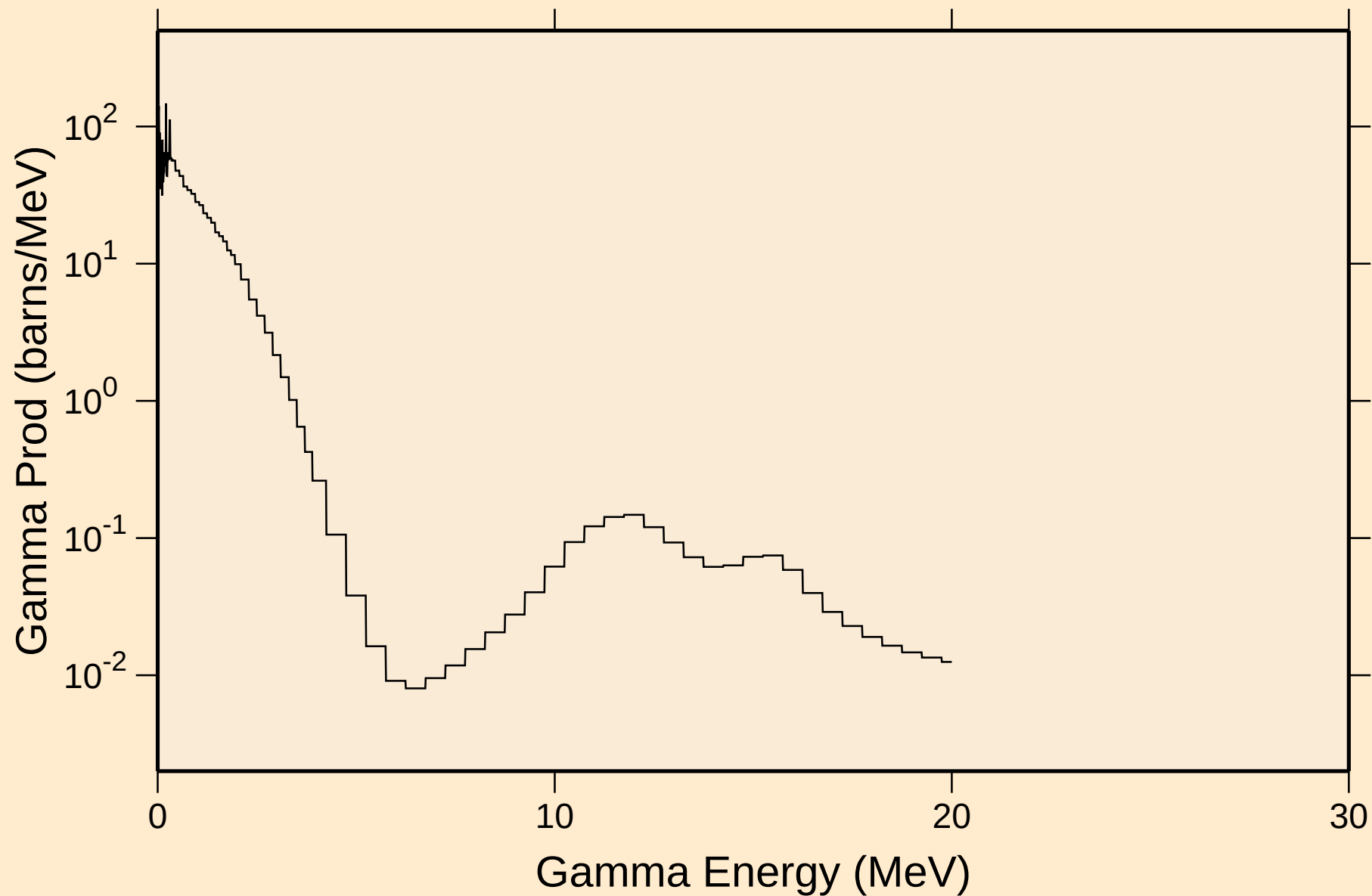
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



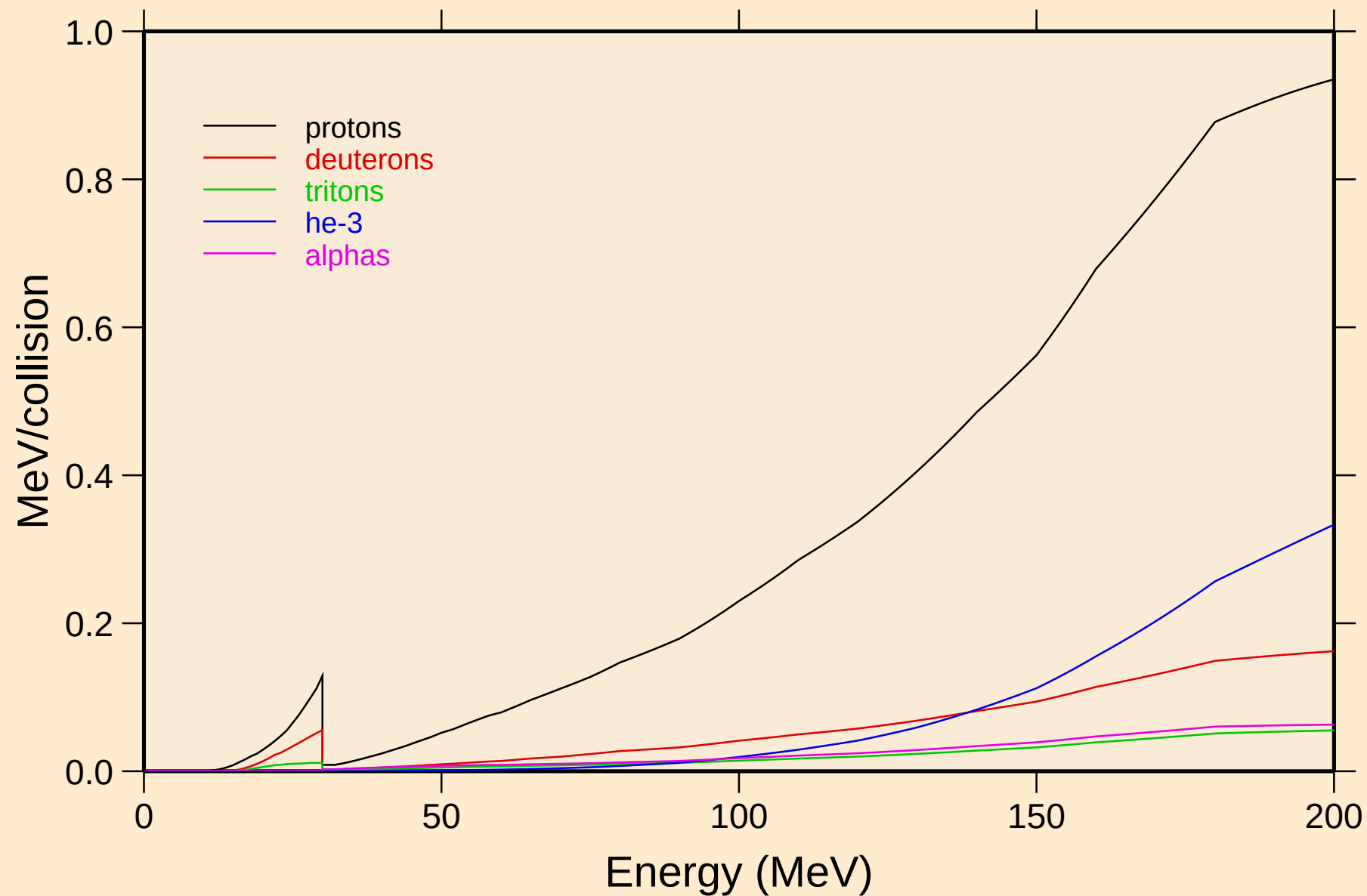
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



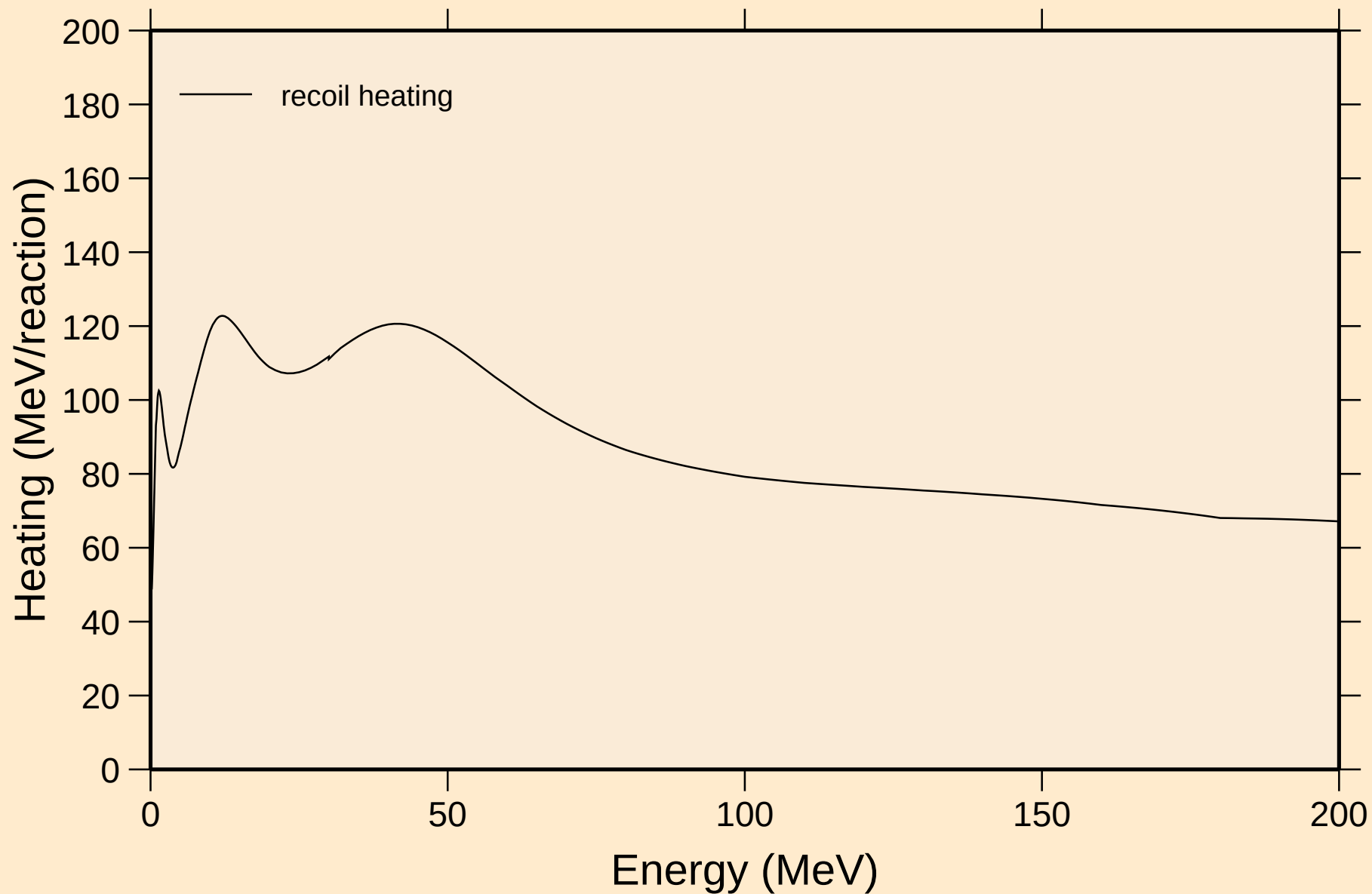
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



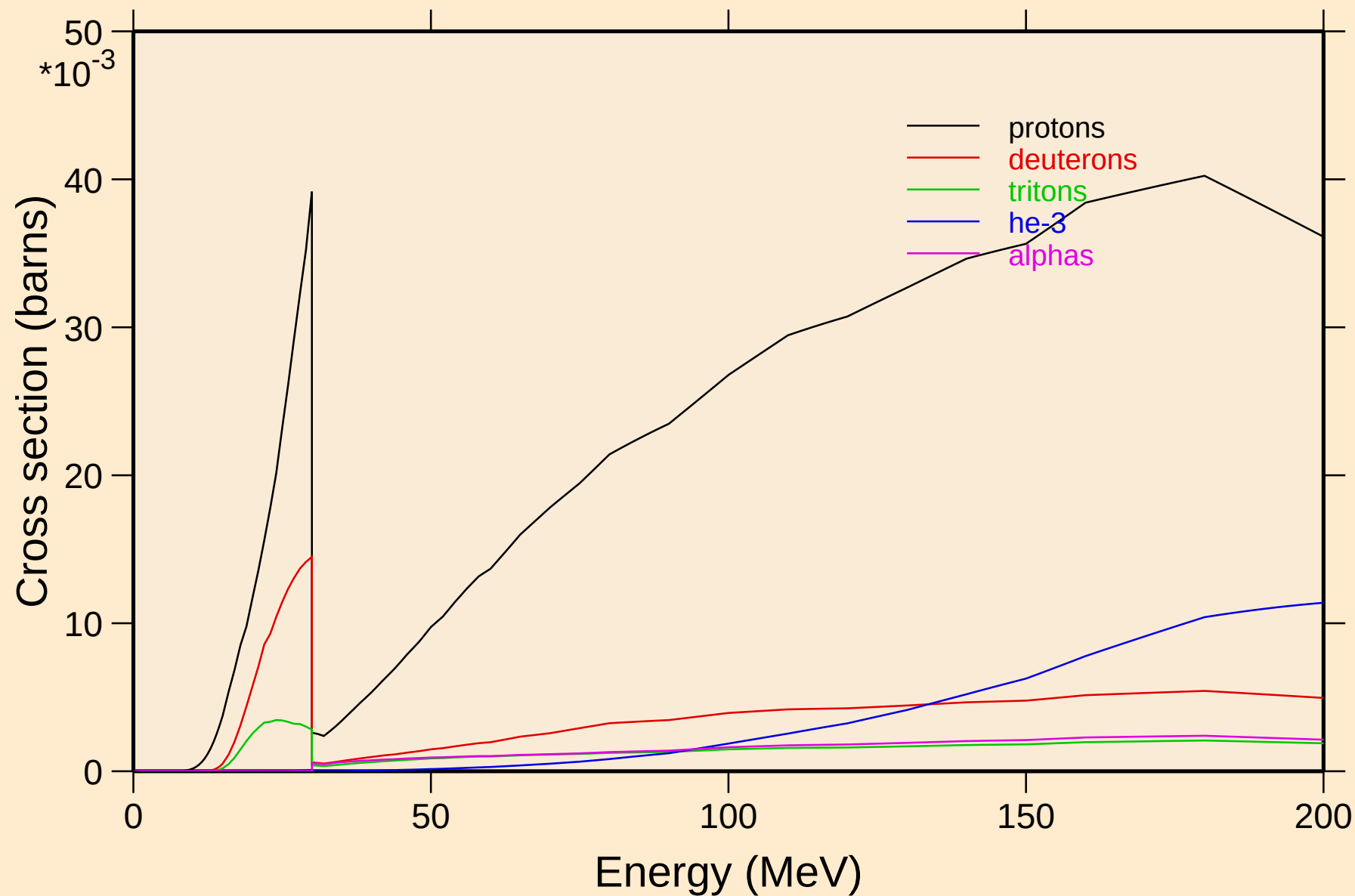
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



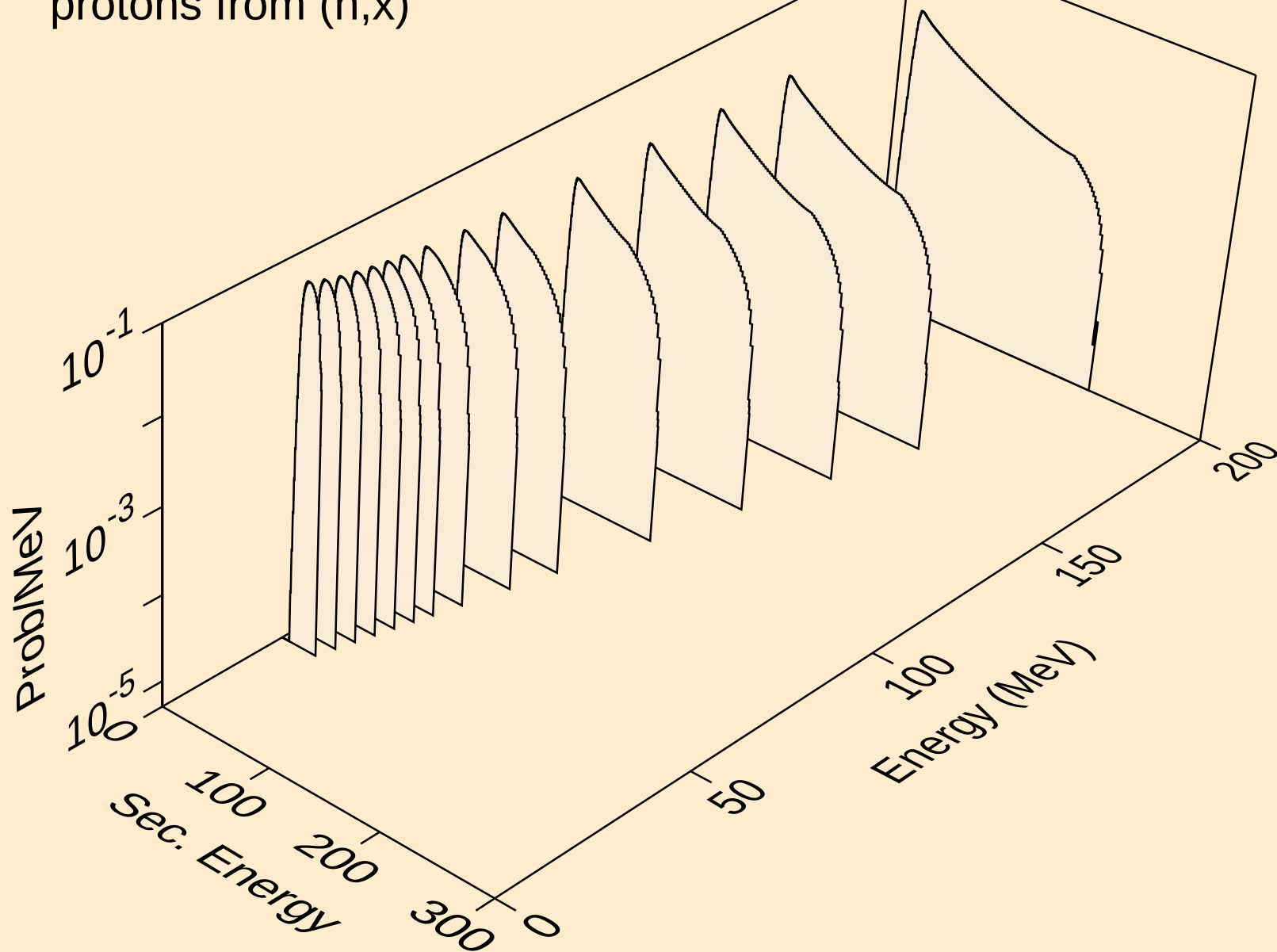
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



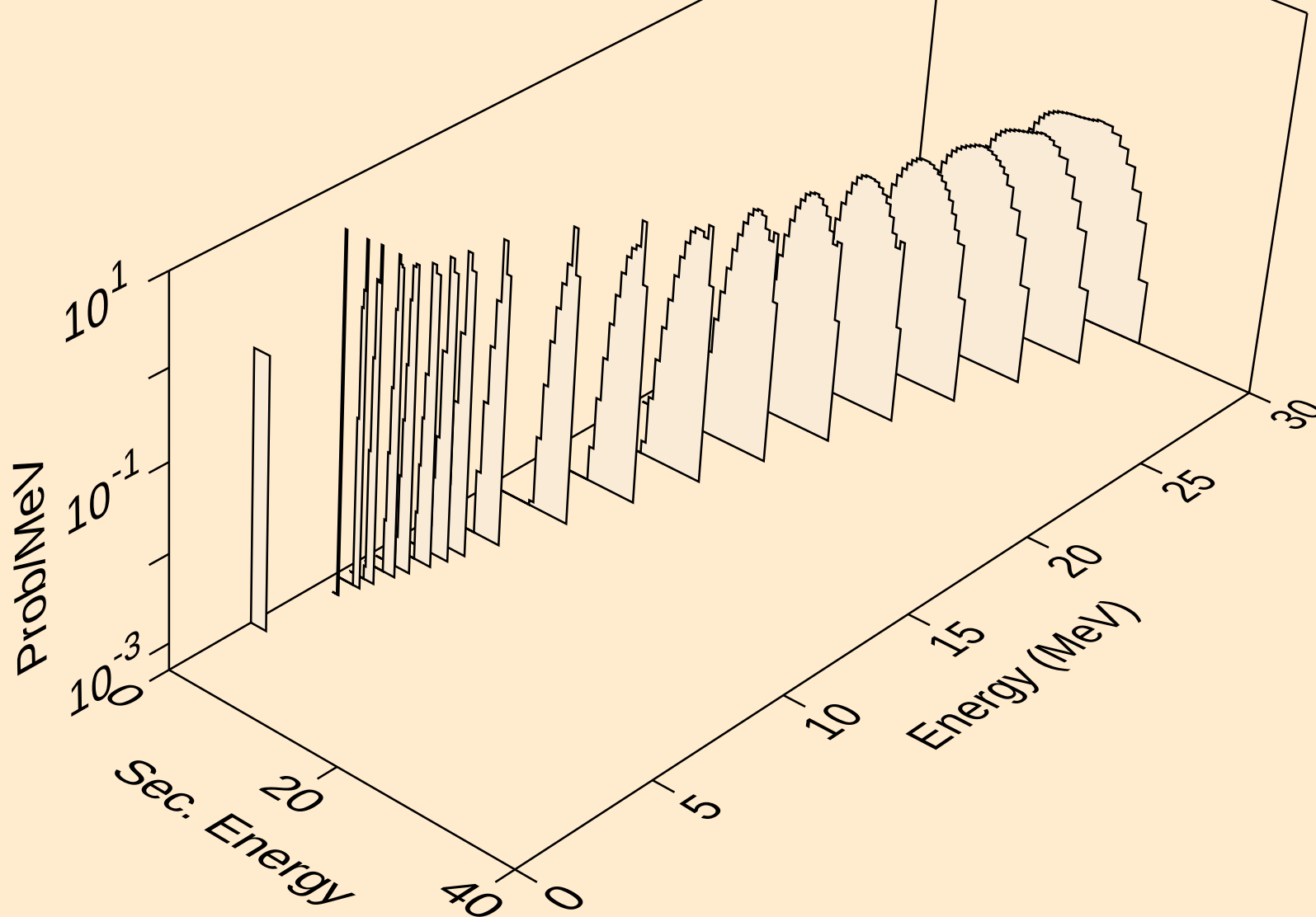
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



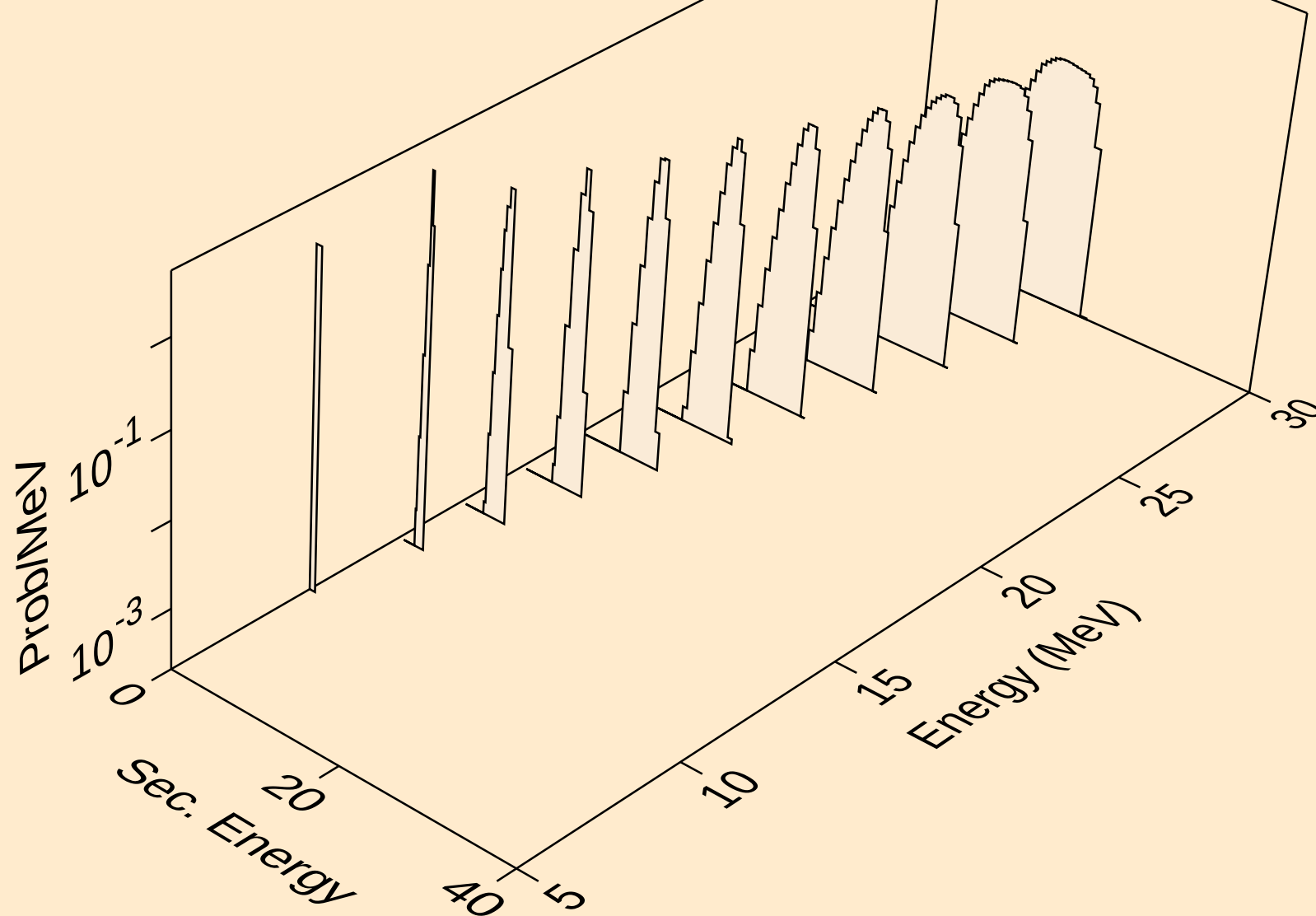
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



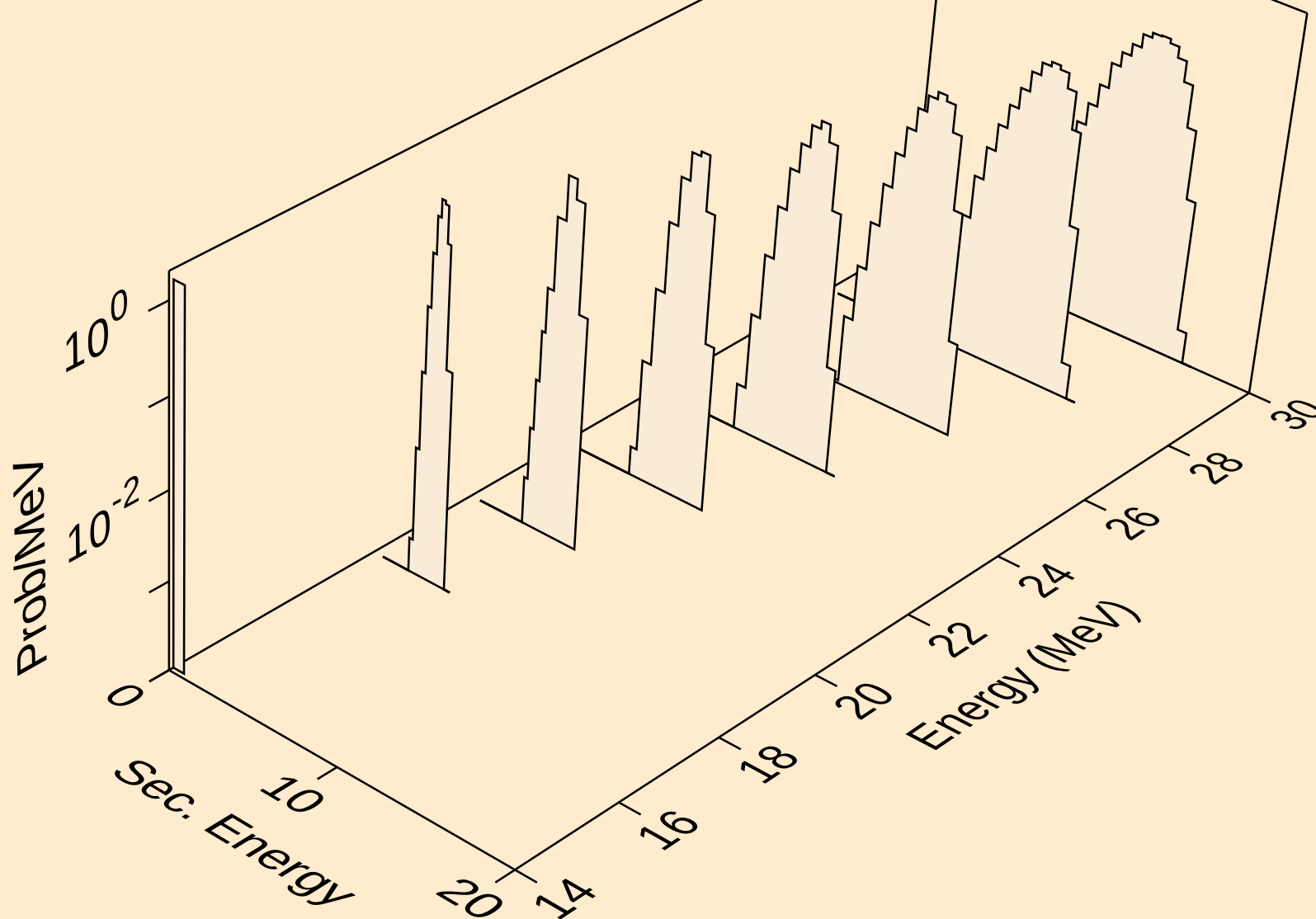
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



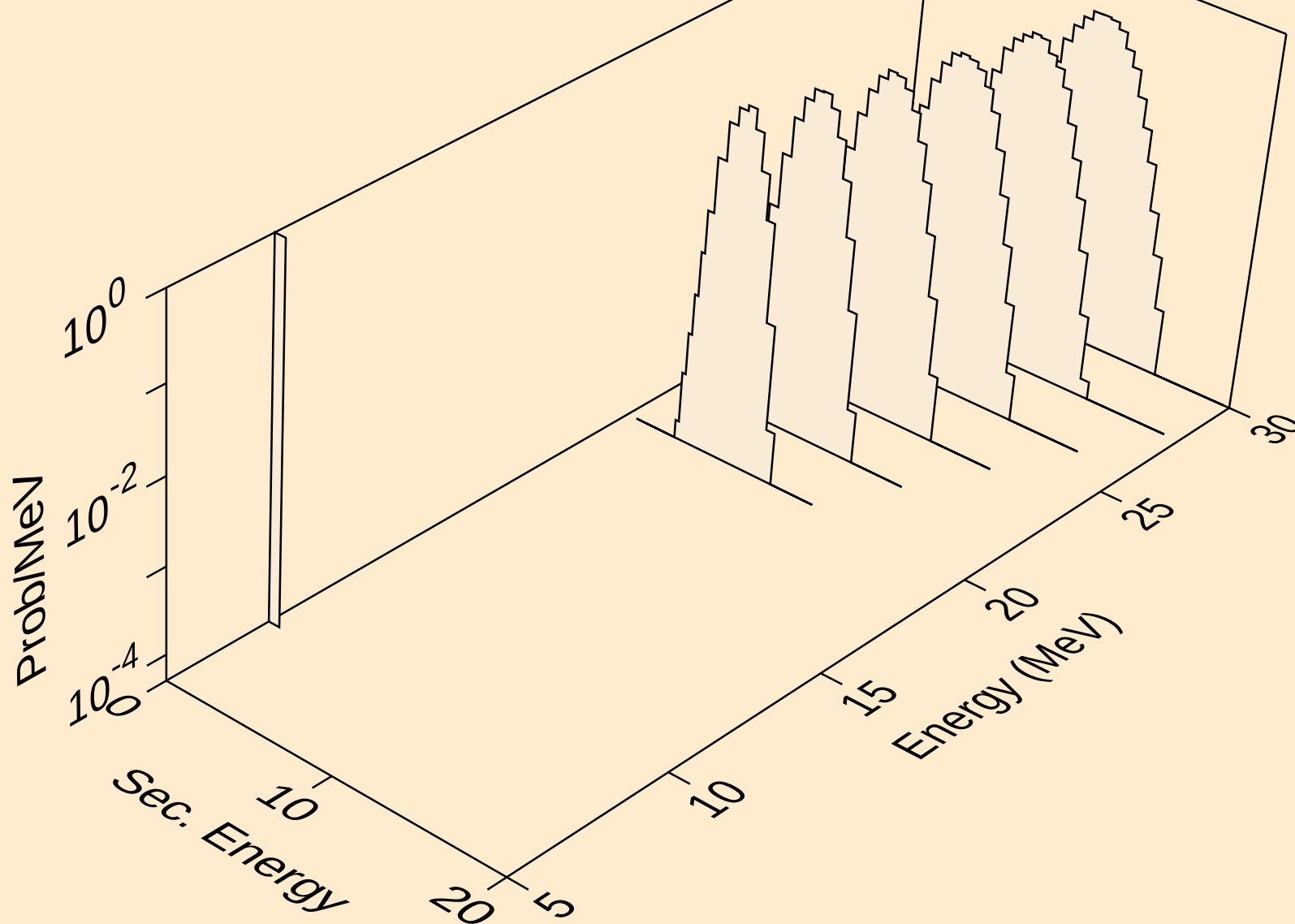
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



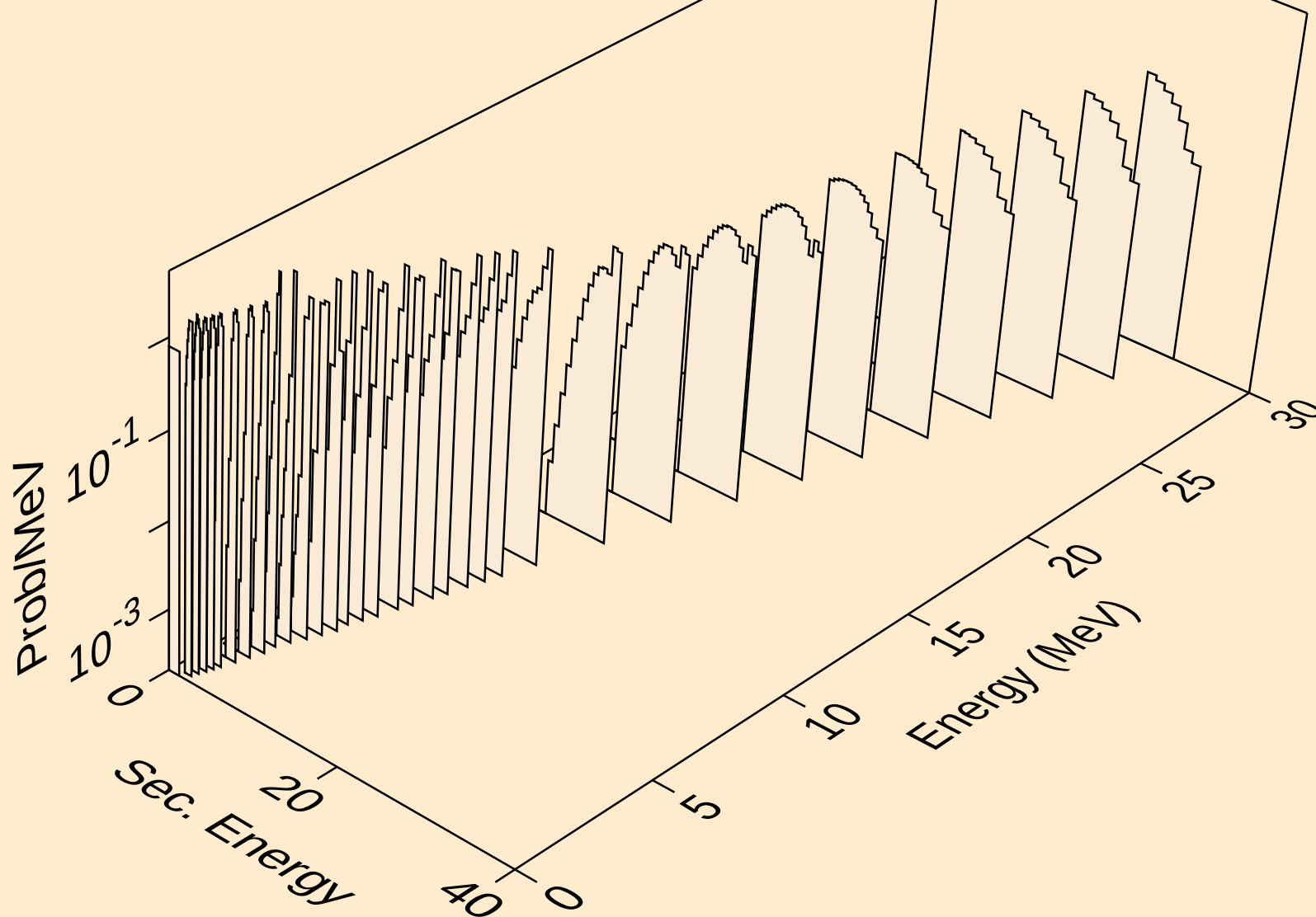
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protons from (n,3np)



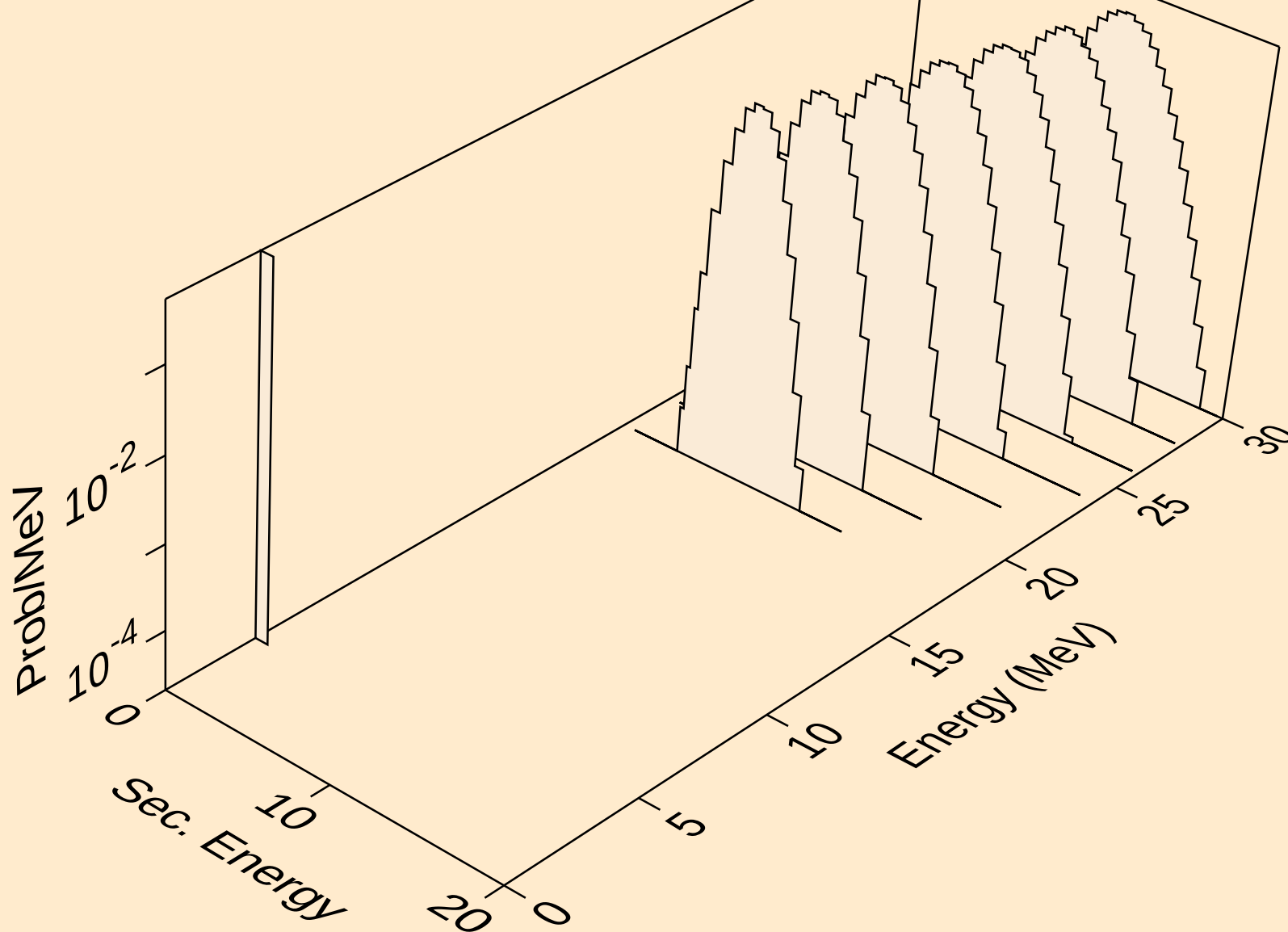
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protons from (n,n2p)



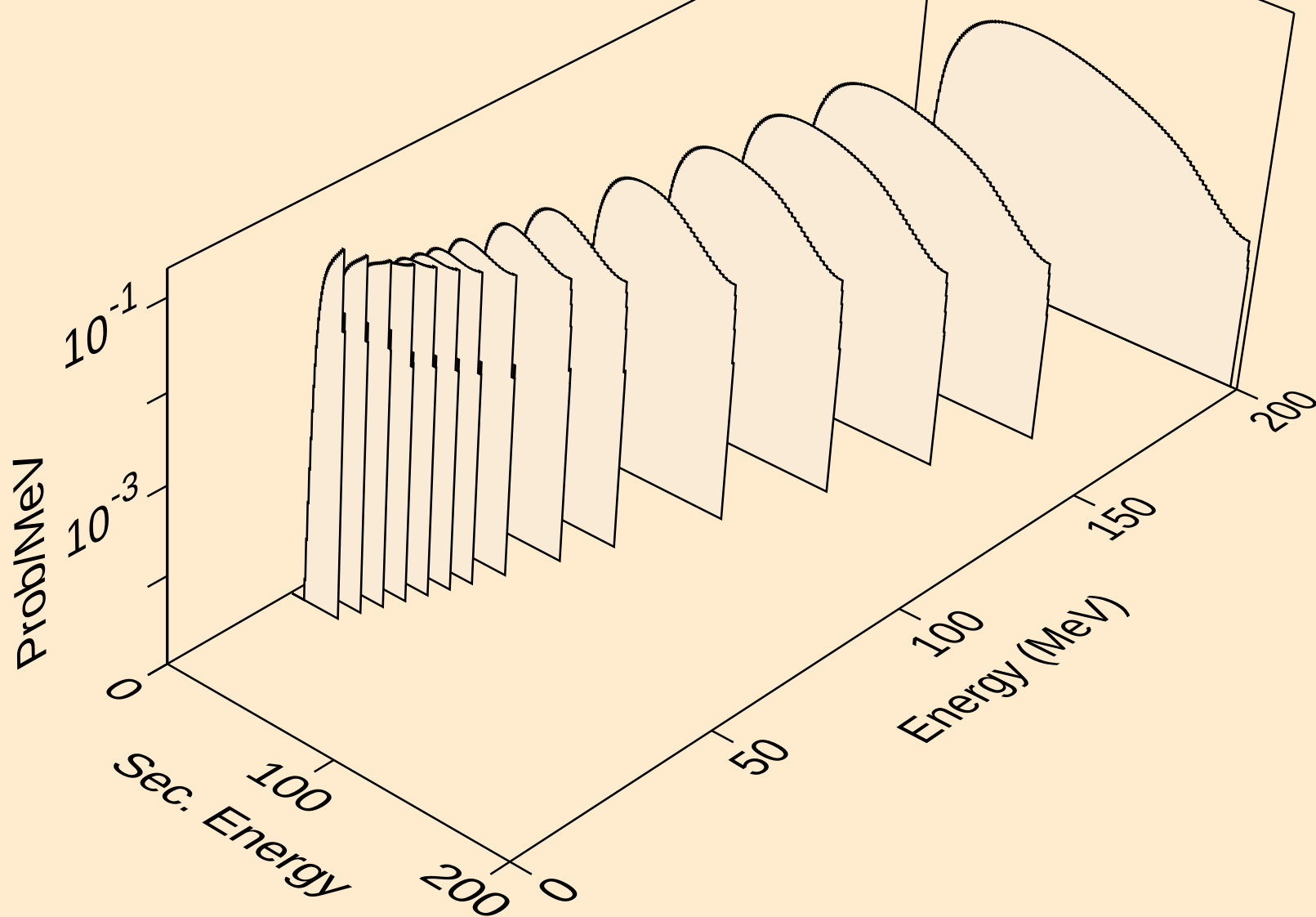
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protons from (n,p)



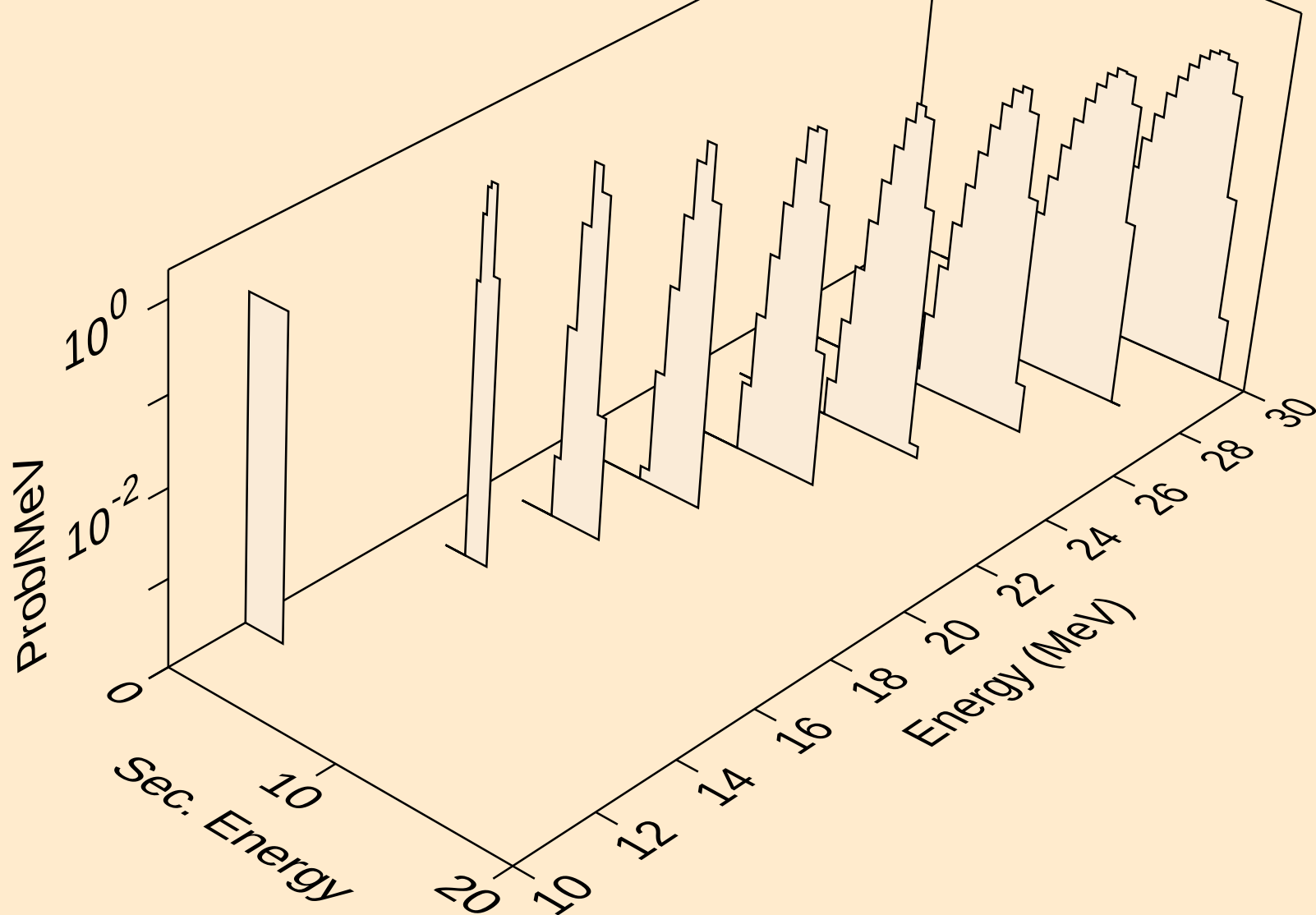
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protons from (n,2p)



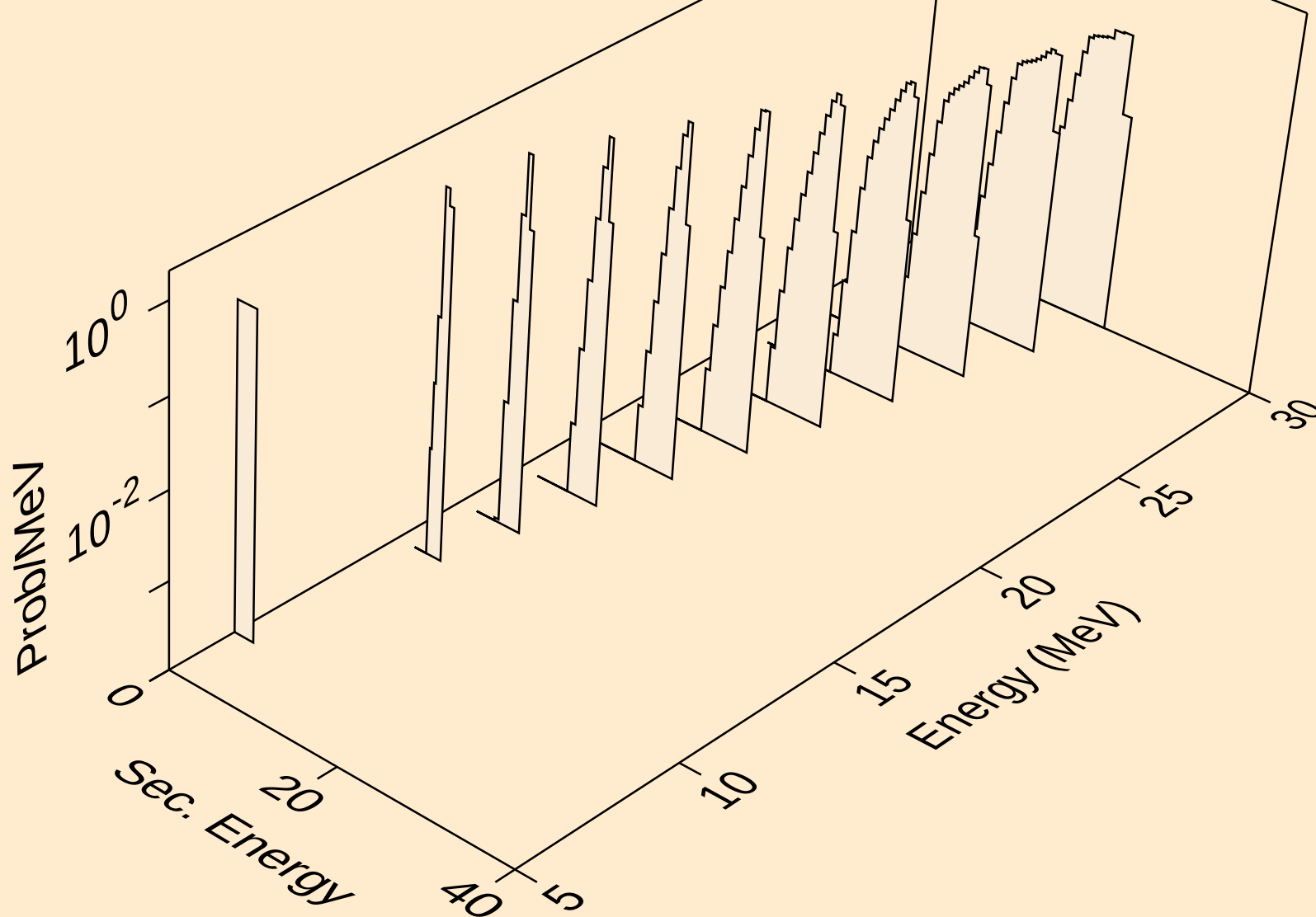
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



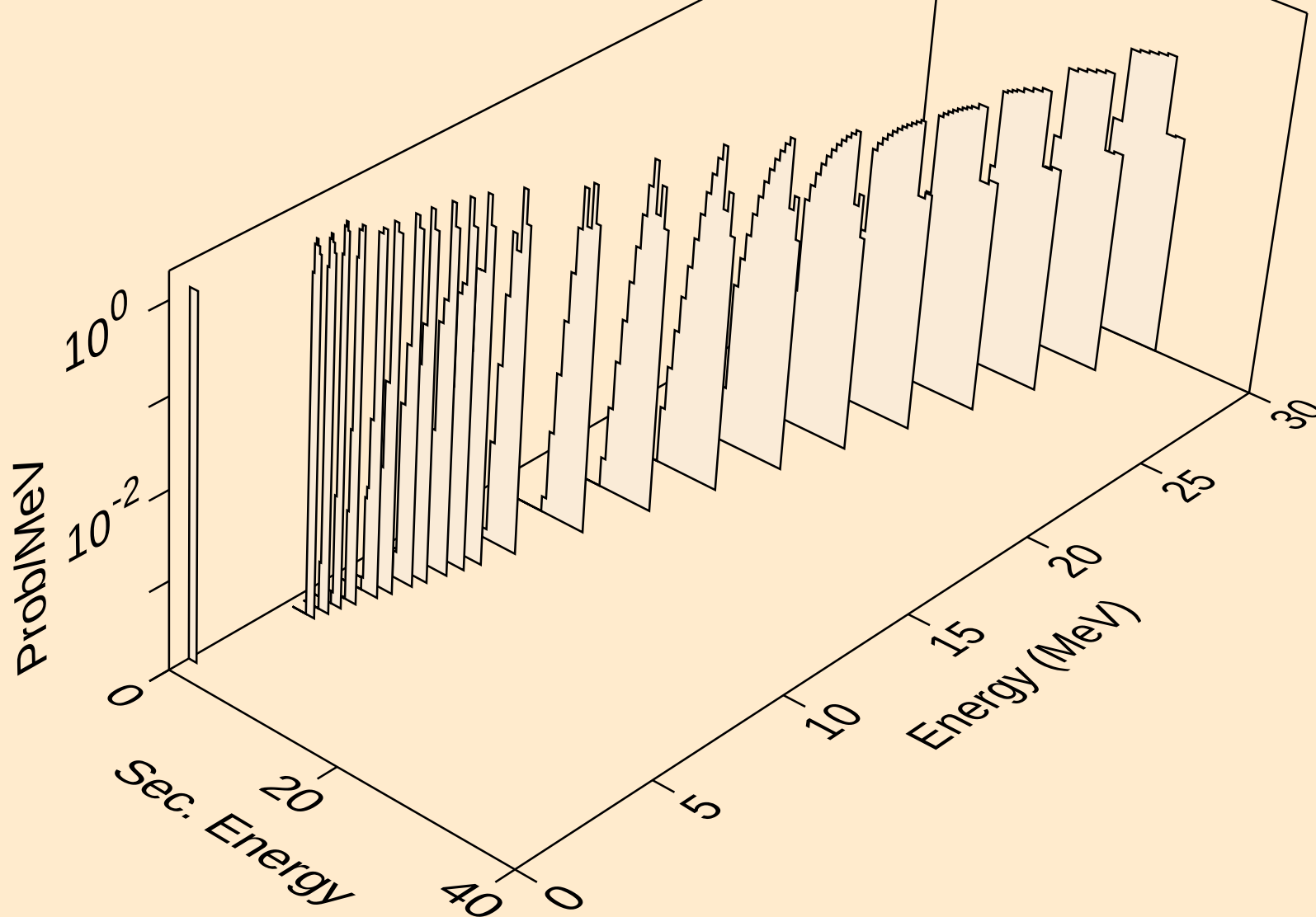
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



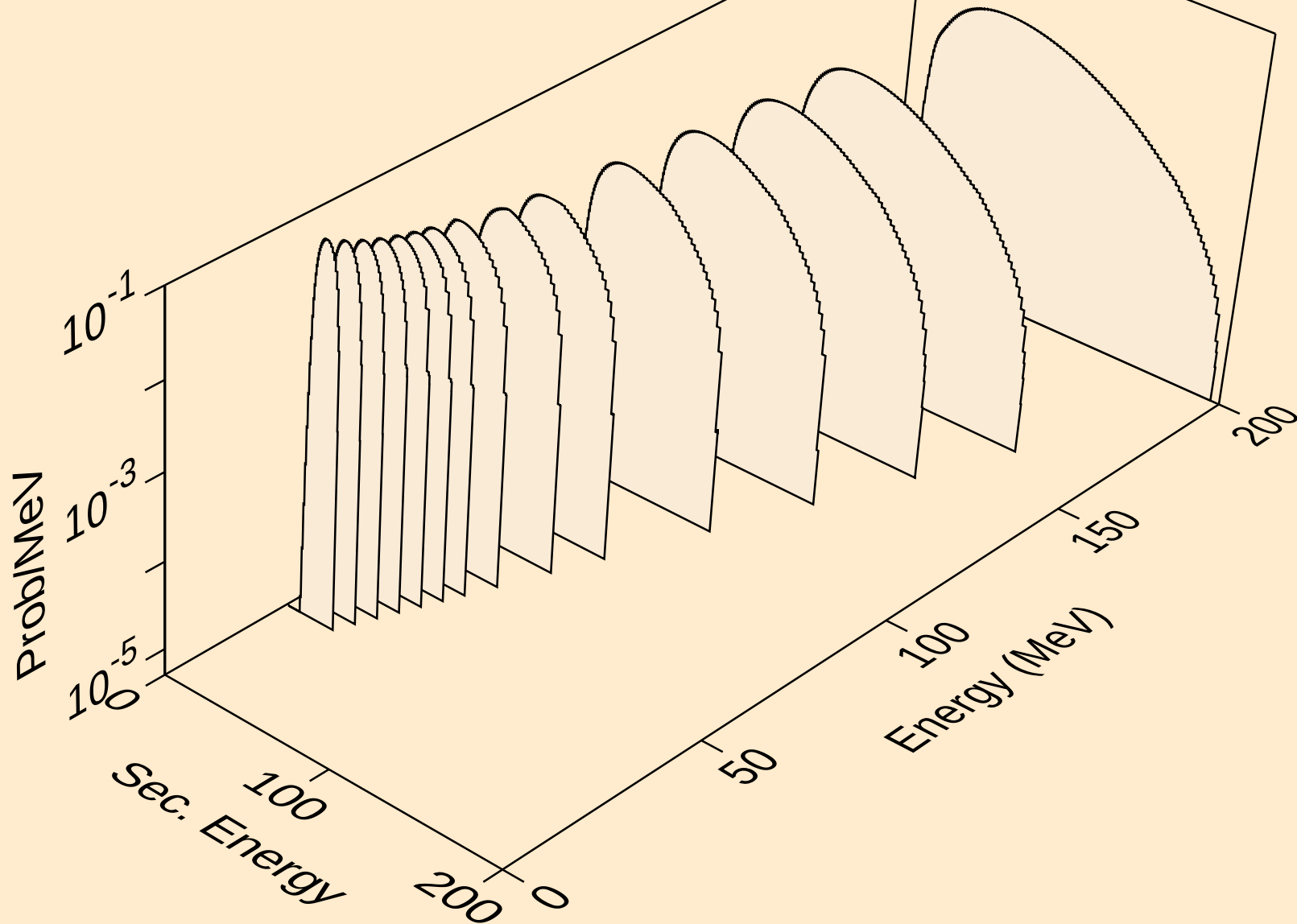
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



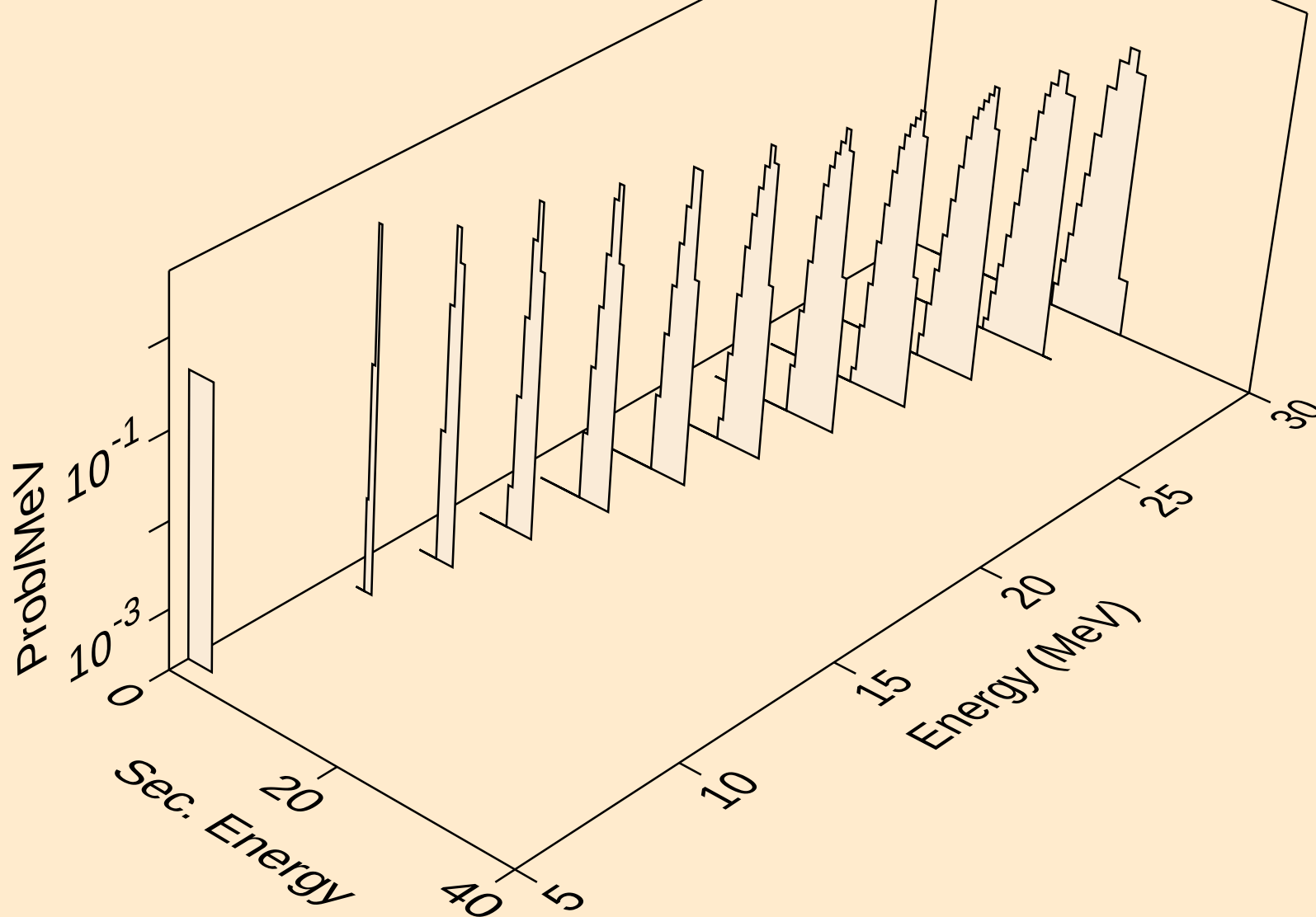
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deuterons from (n,d)



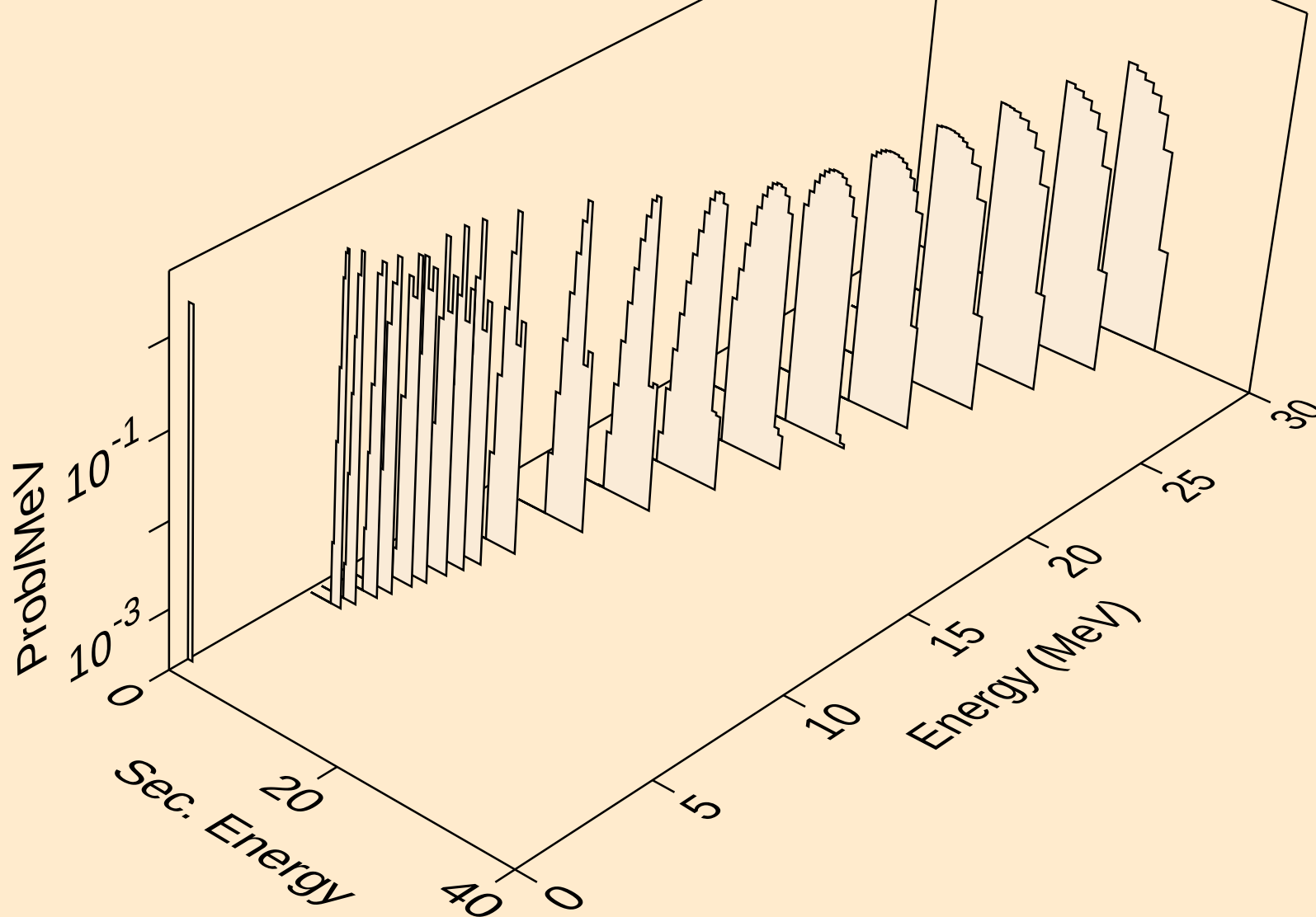
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



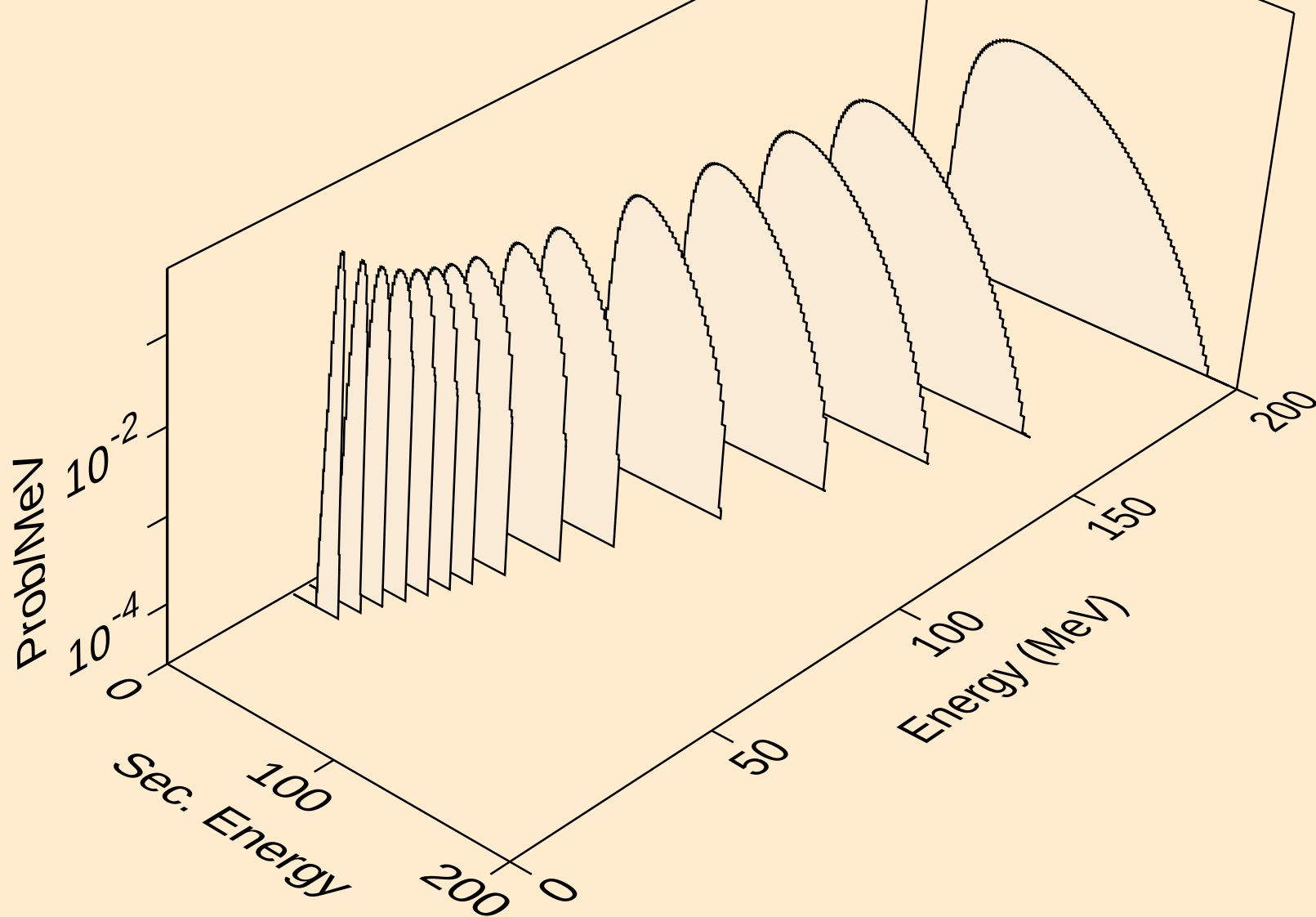
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



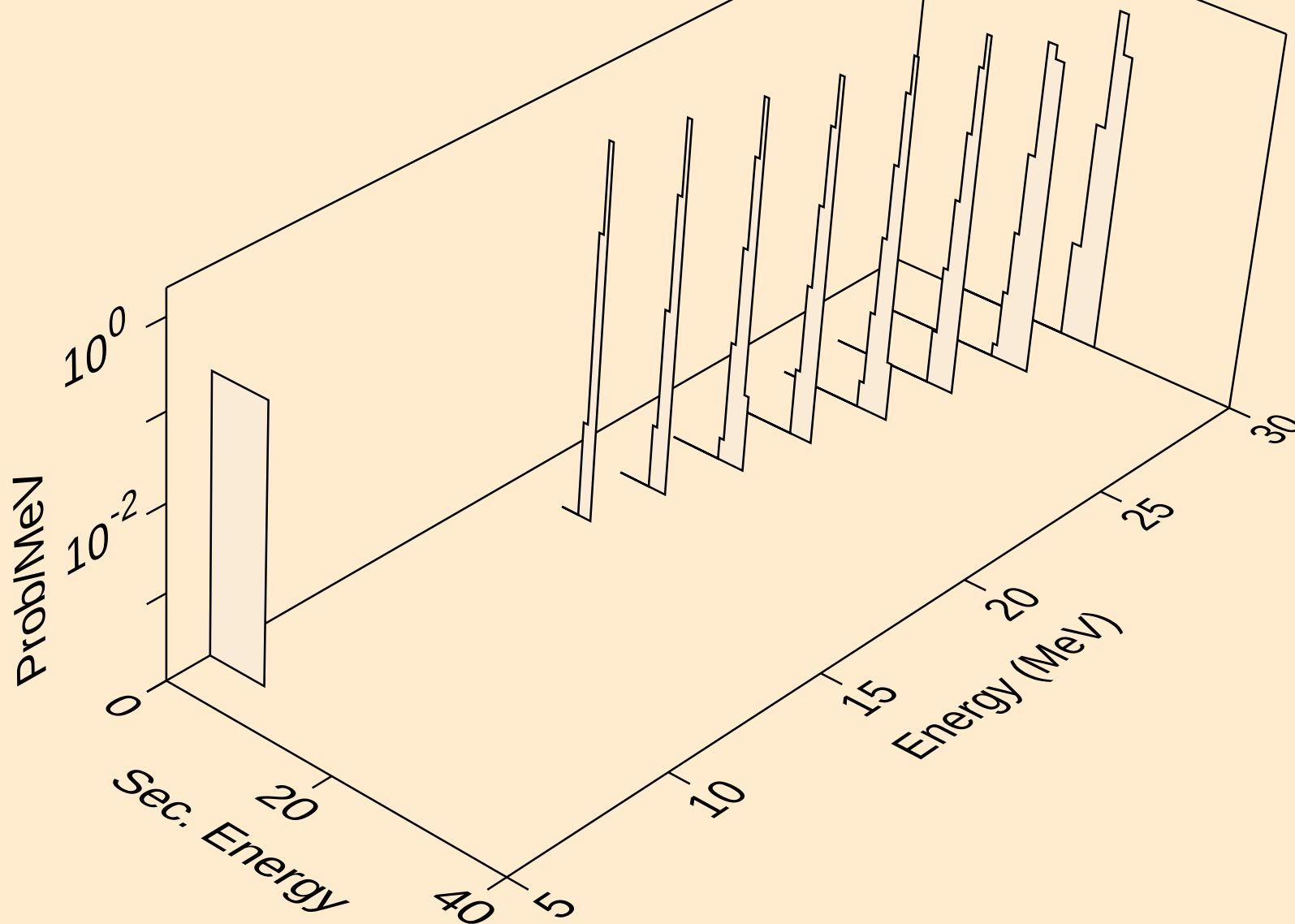
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tritons from (n,t)



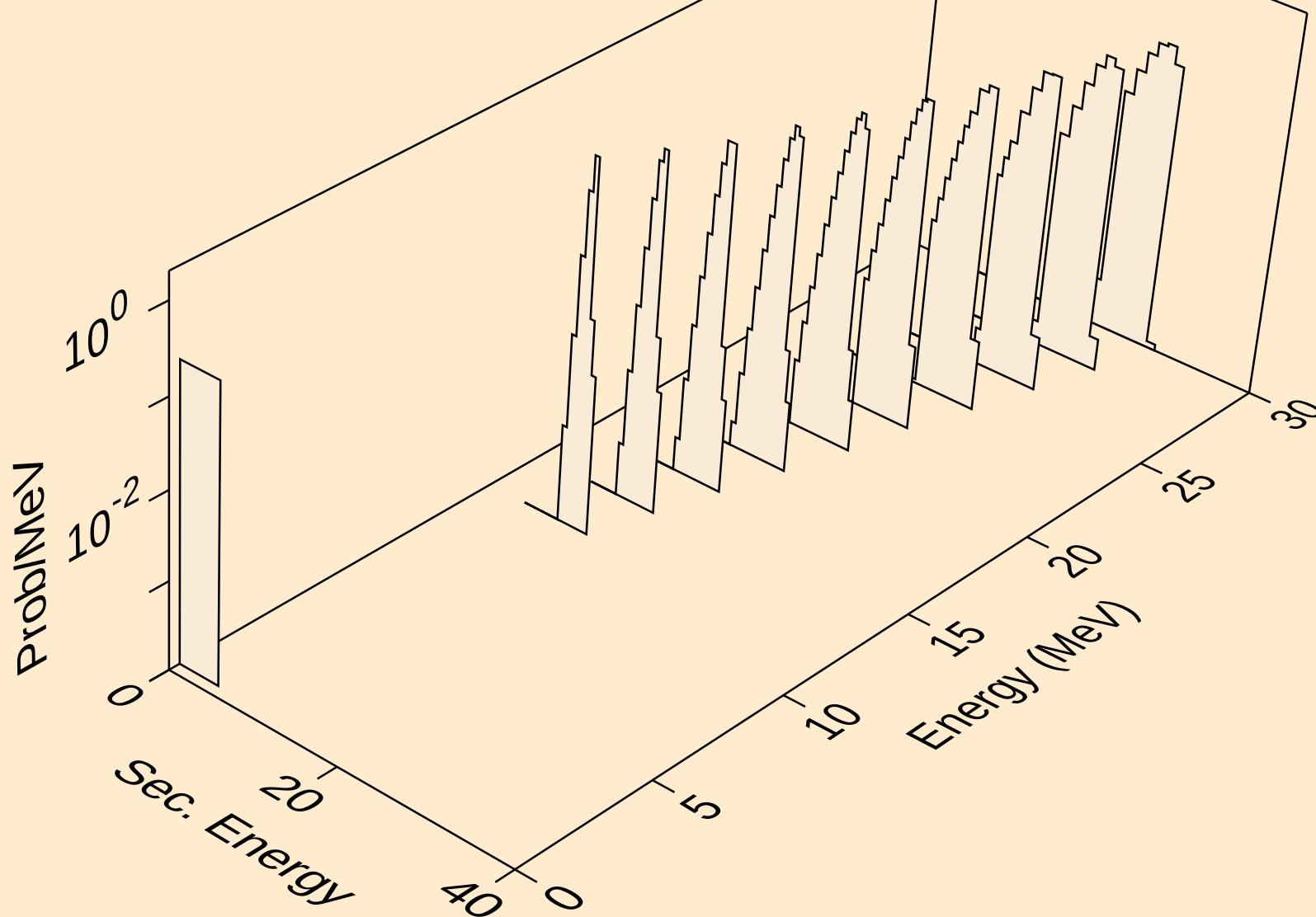
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



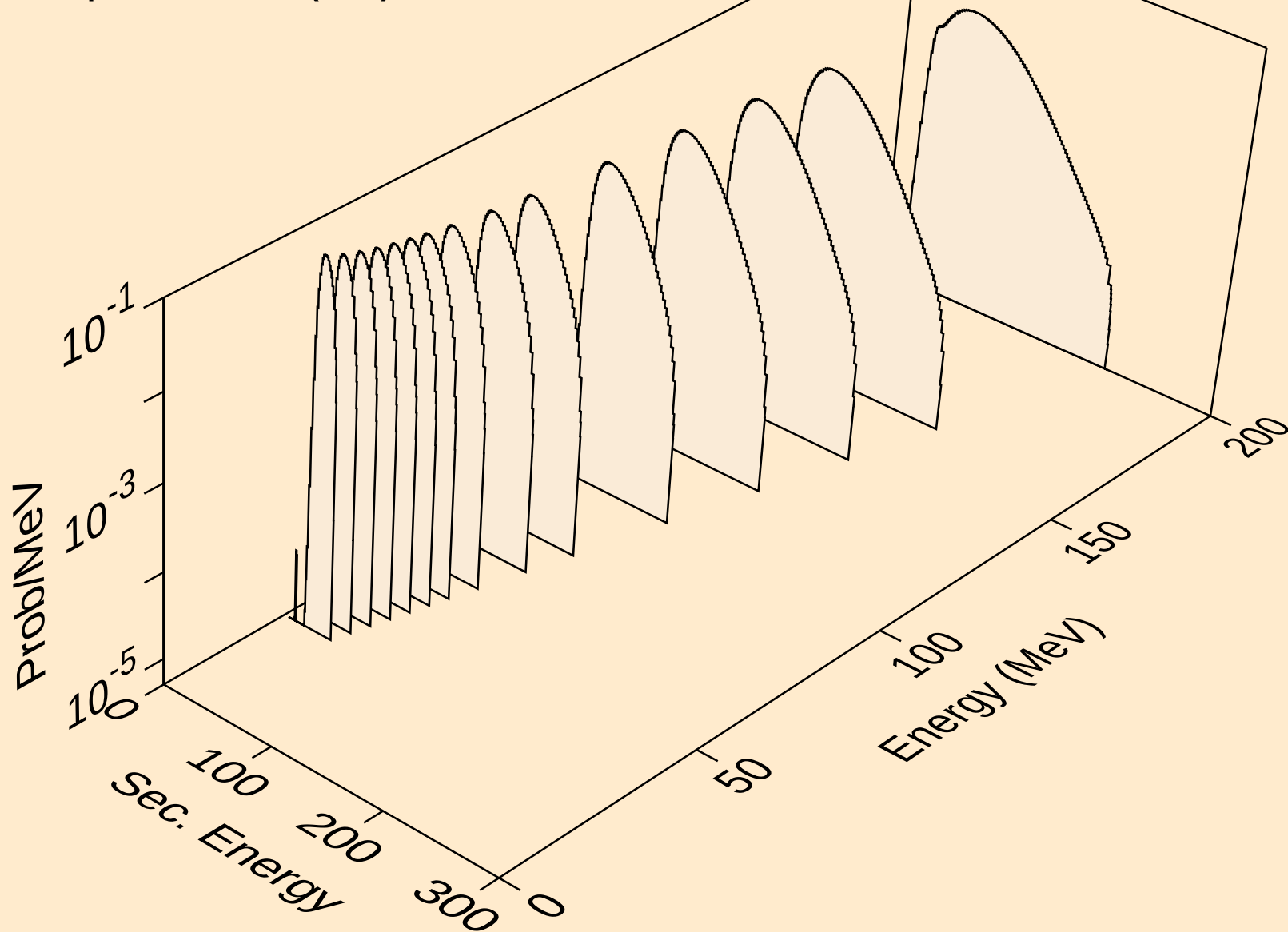
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



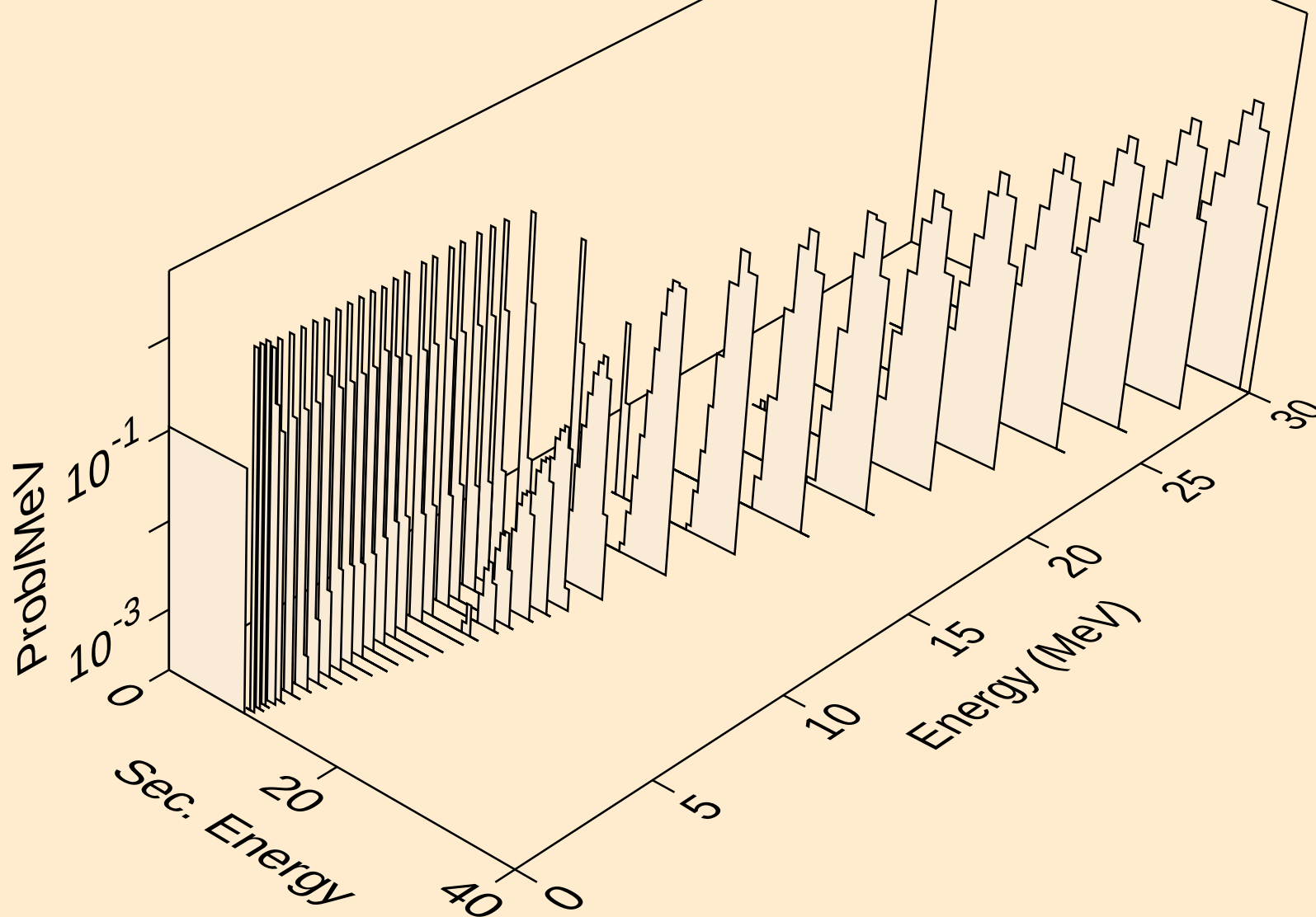
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



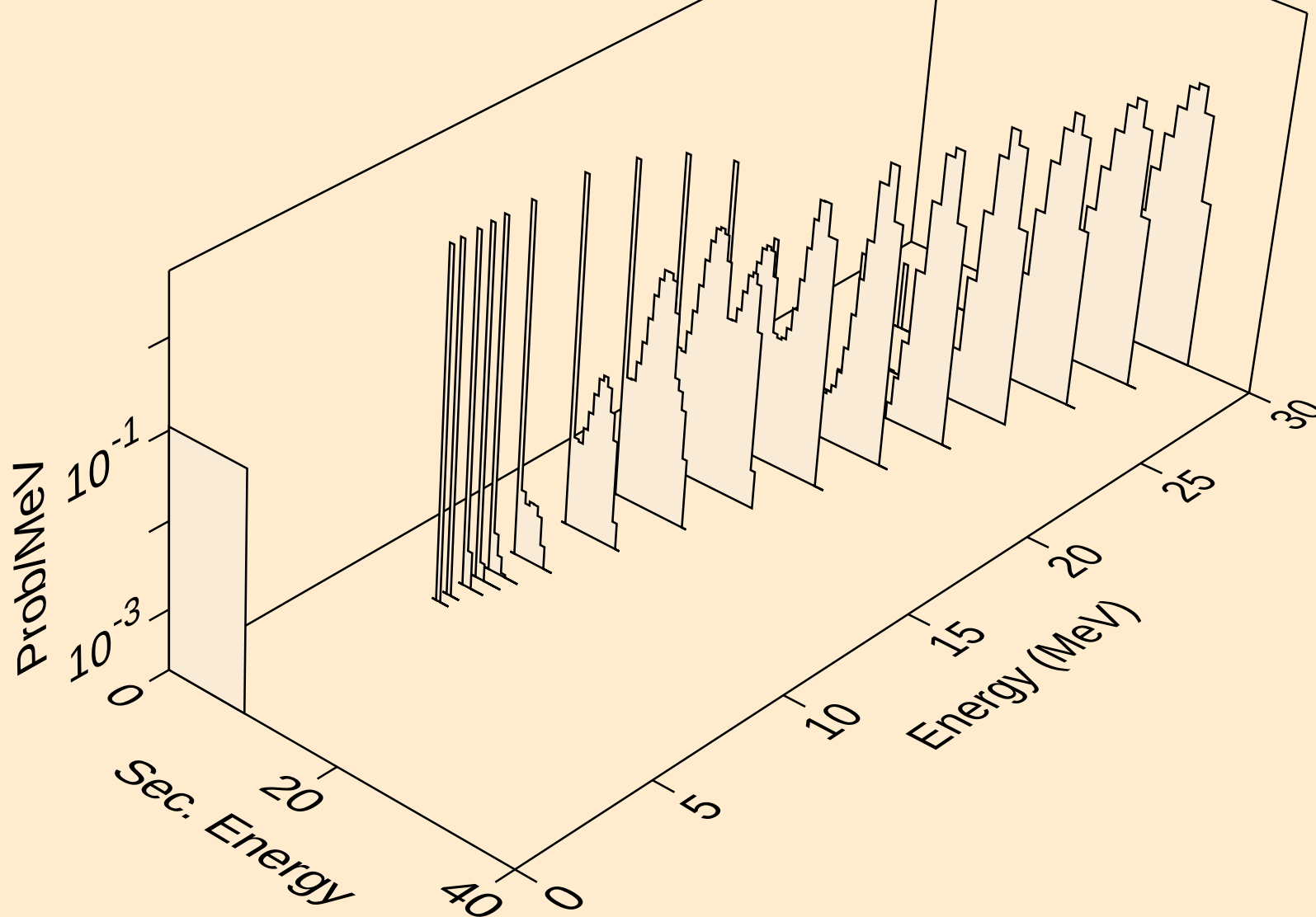
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



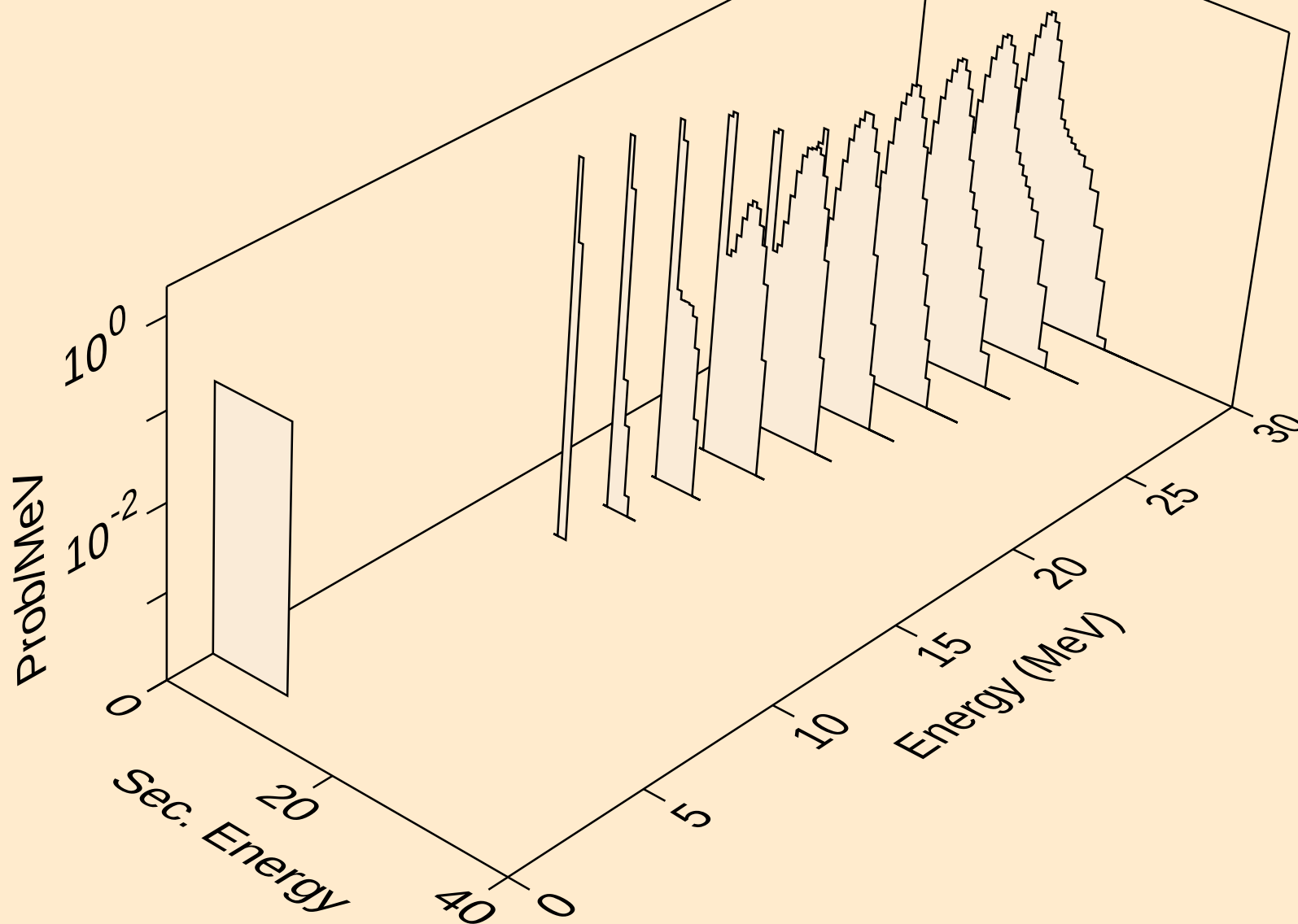
MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



MT279 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

