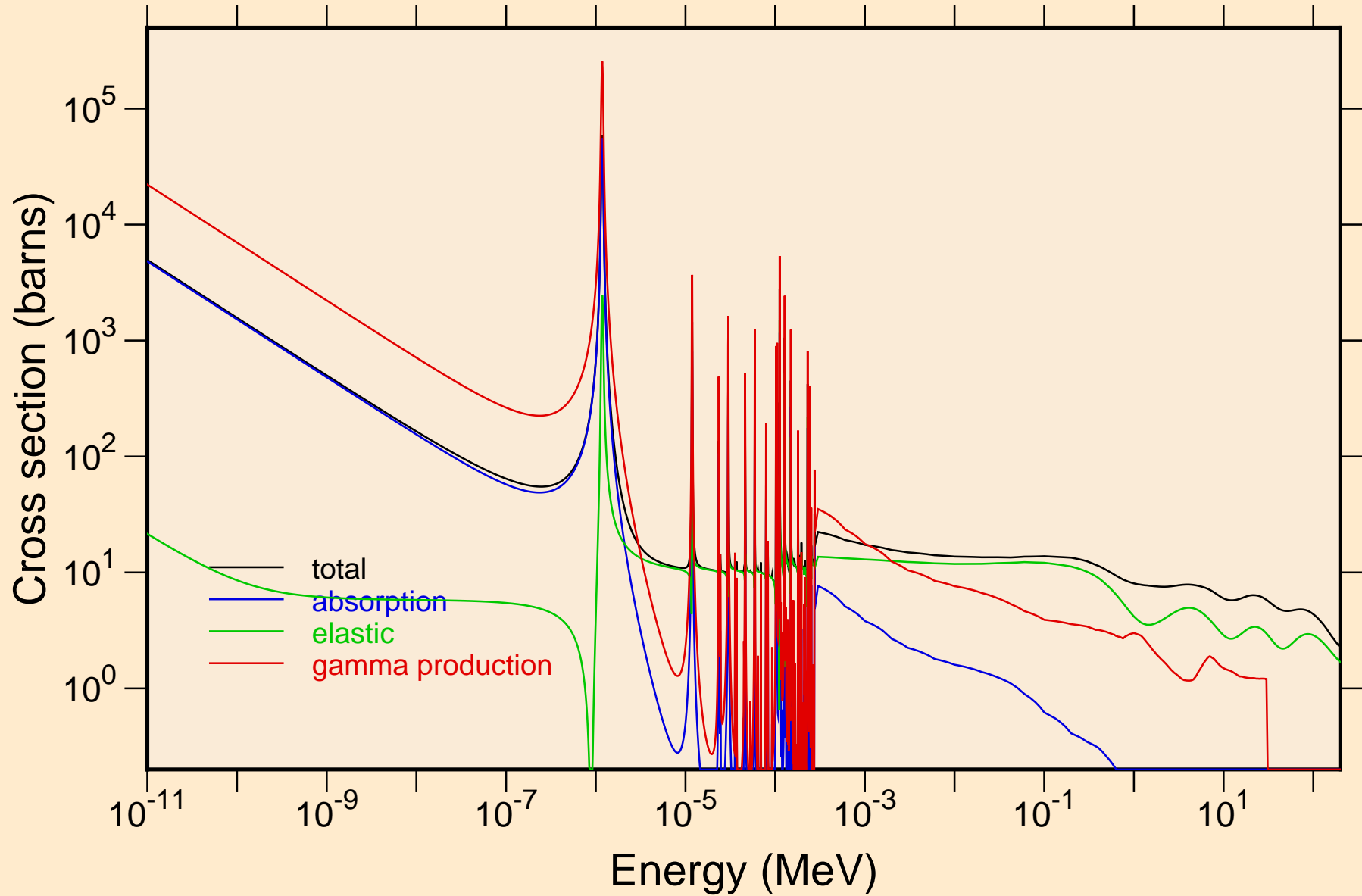
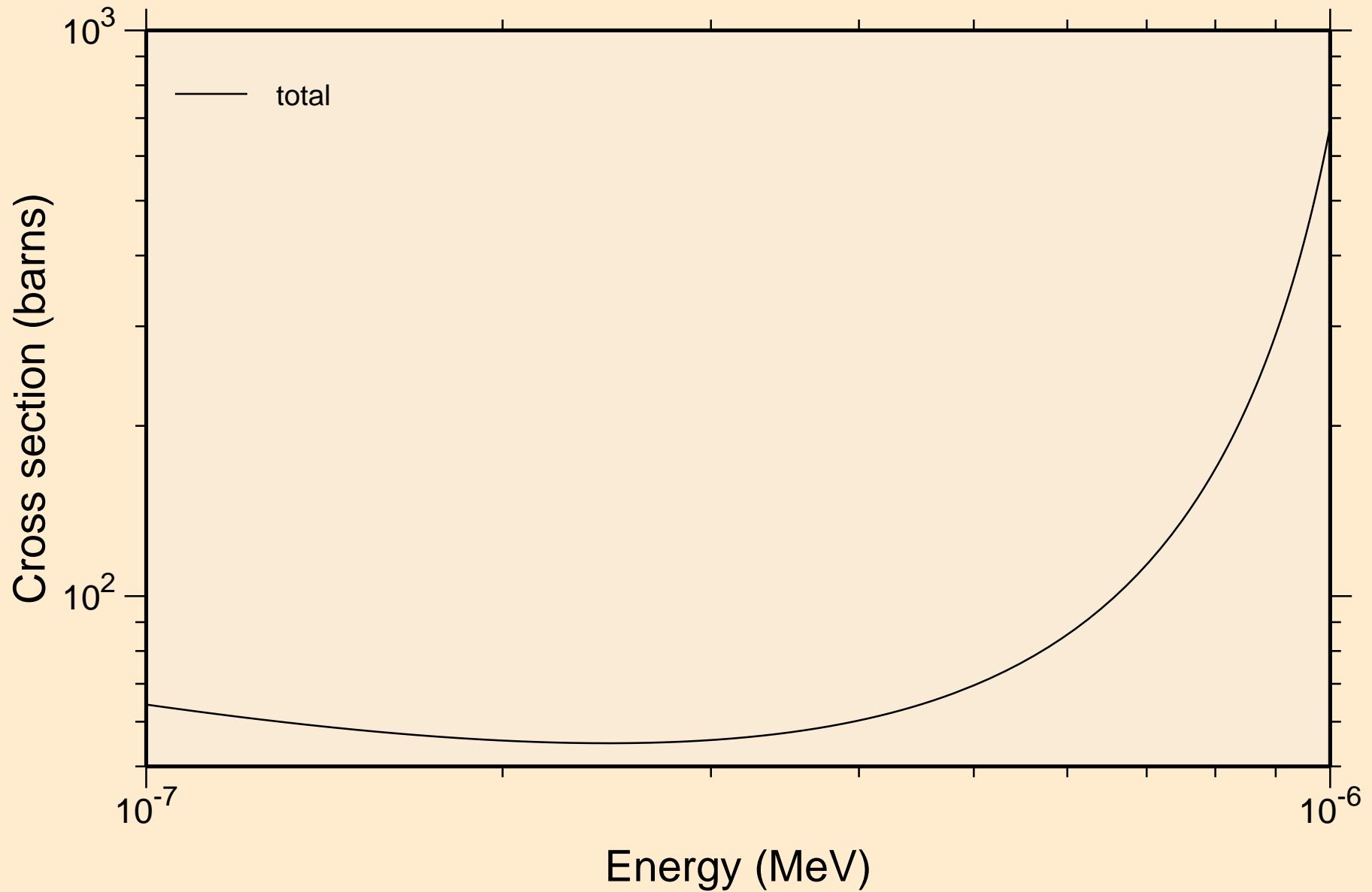


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

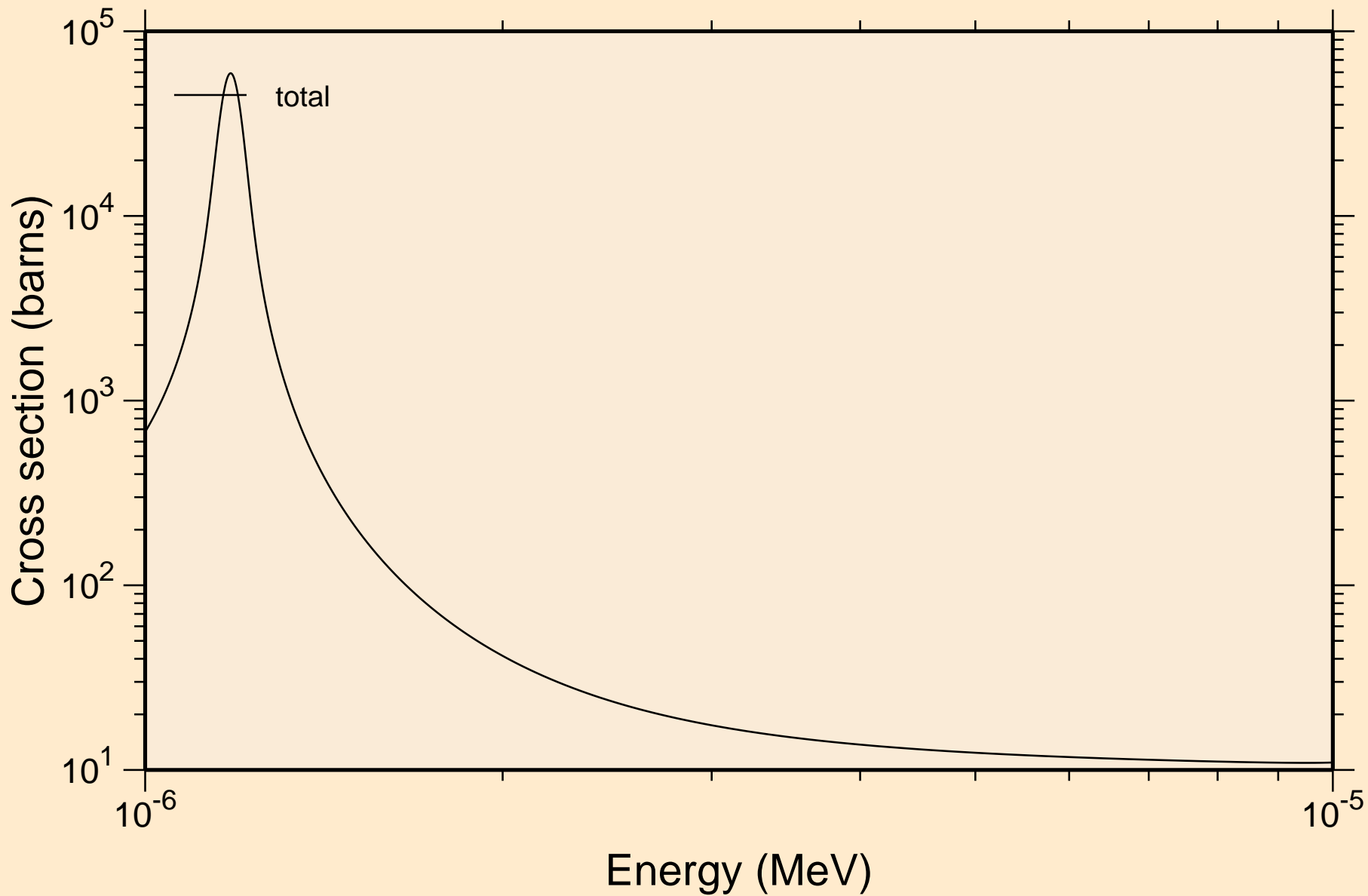
Principal cross sections



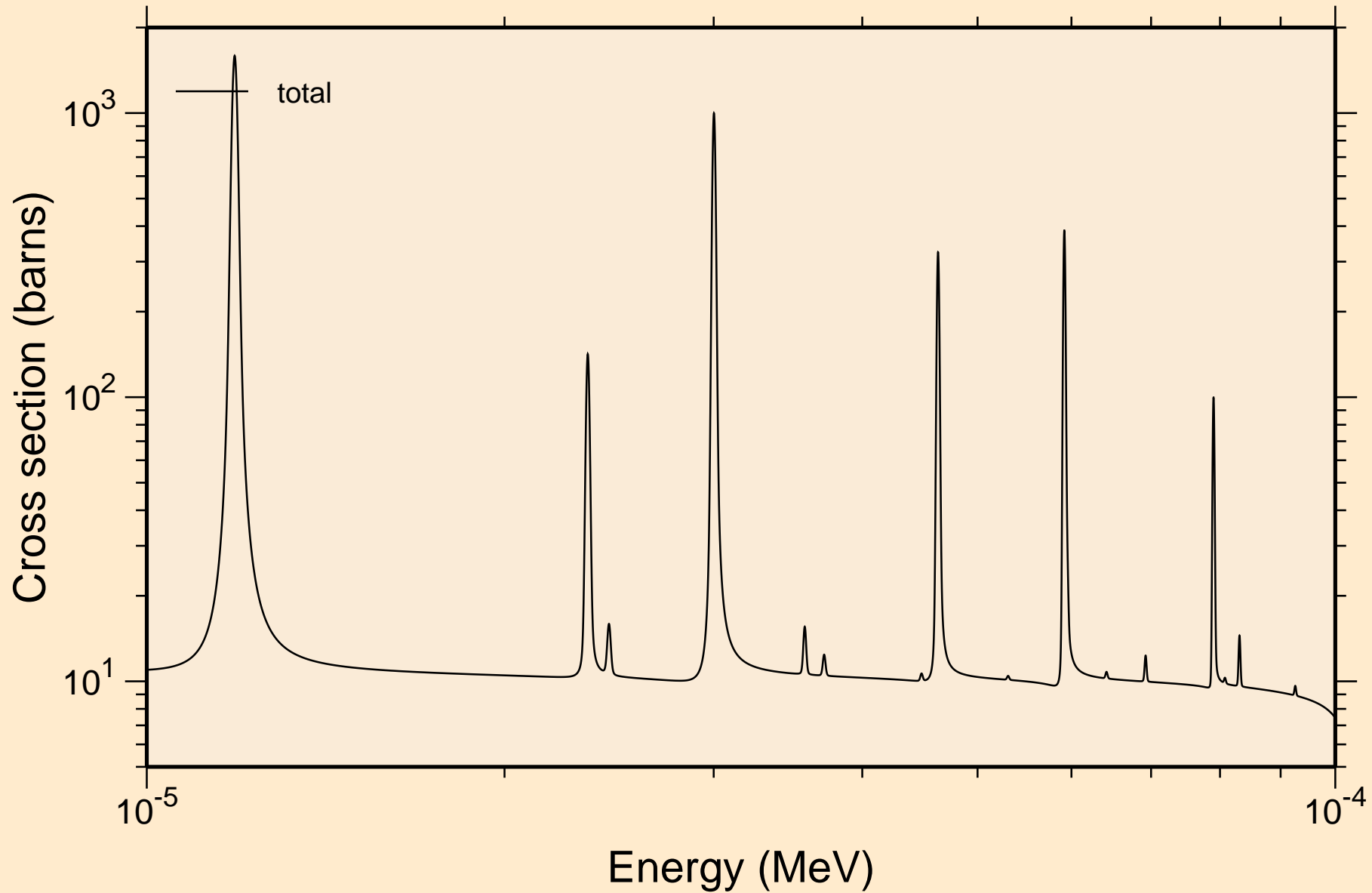
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resonance total cross section



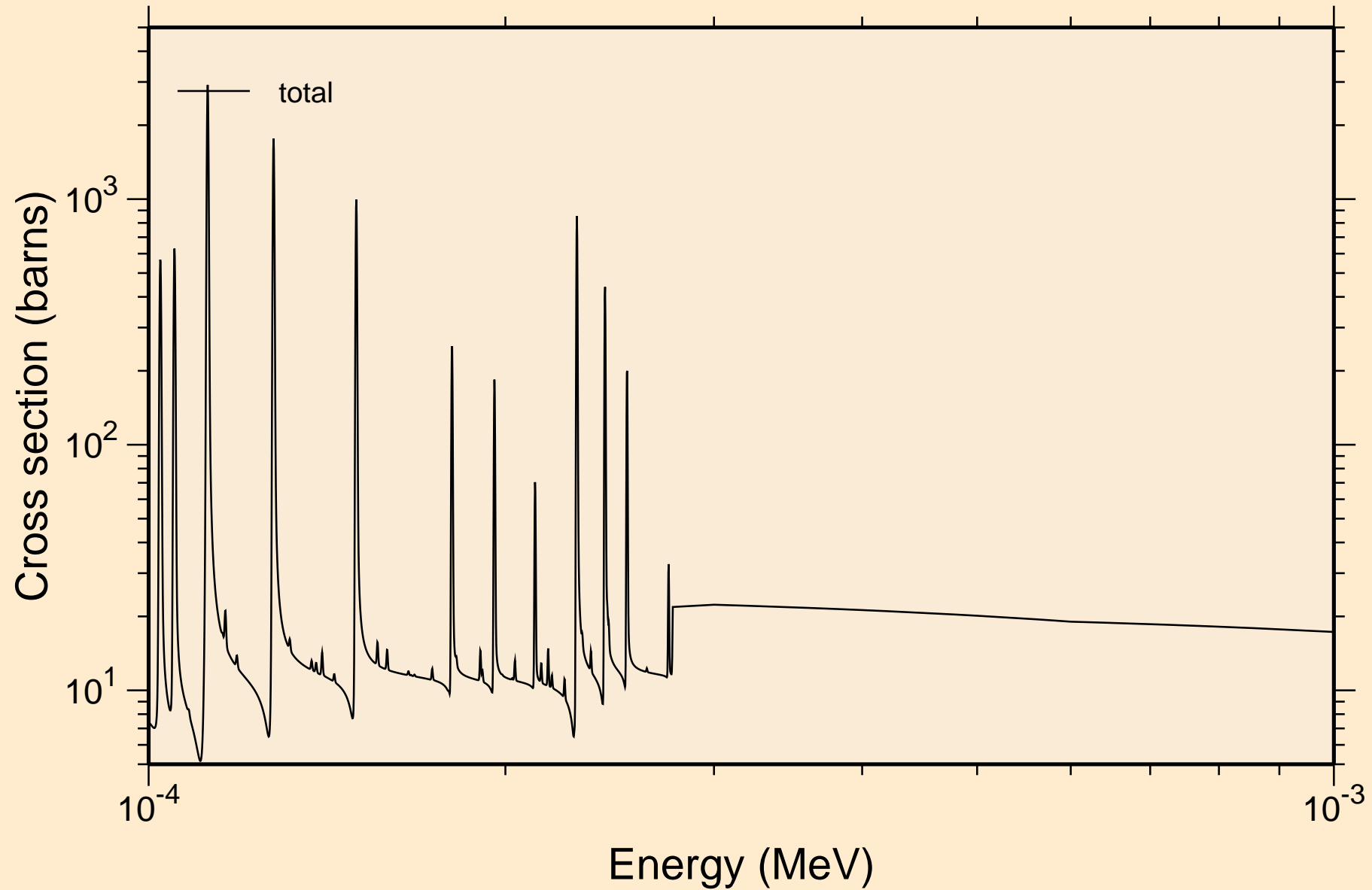
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resonance total cross section



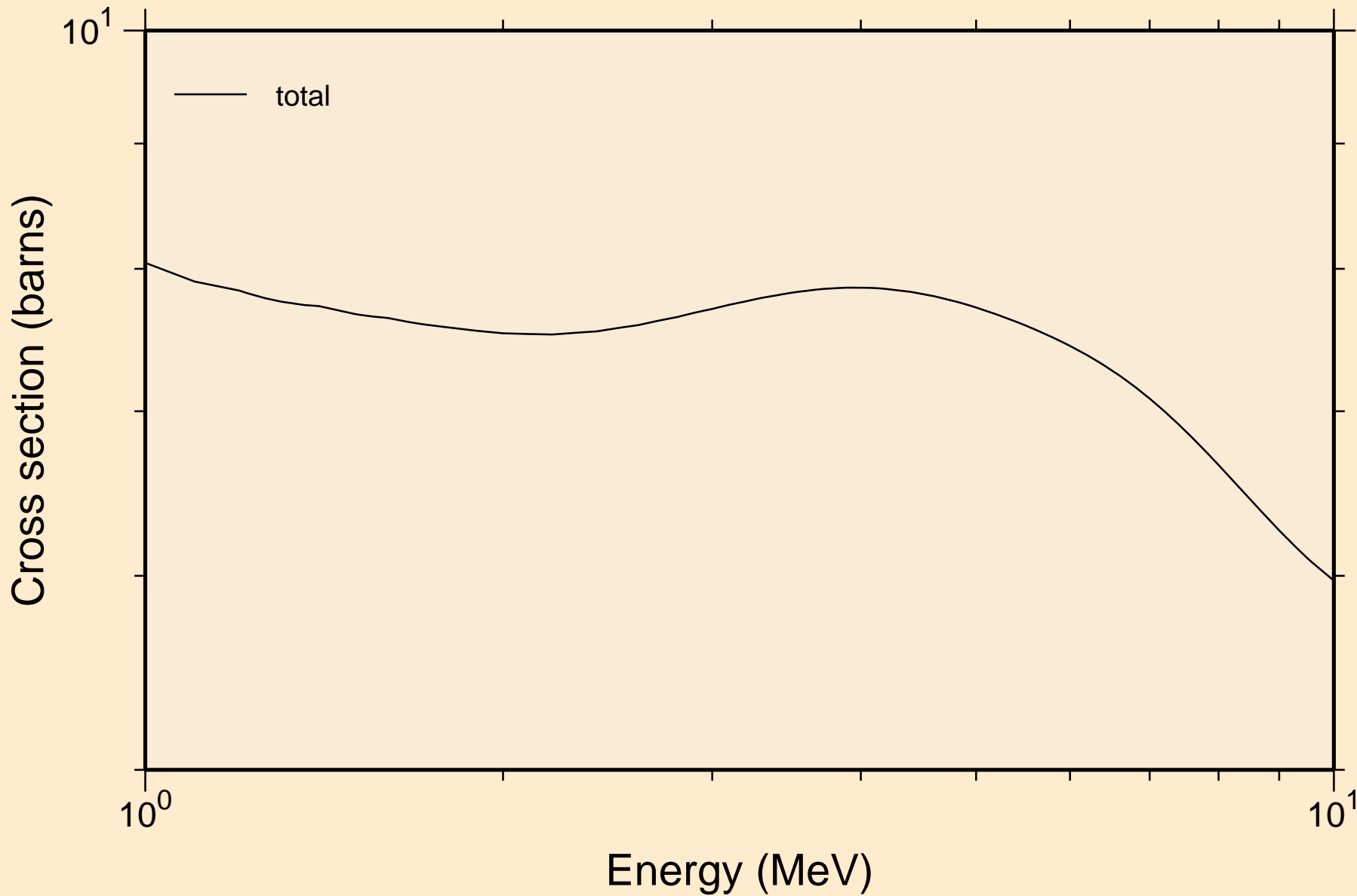
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resonance total cross section



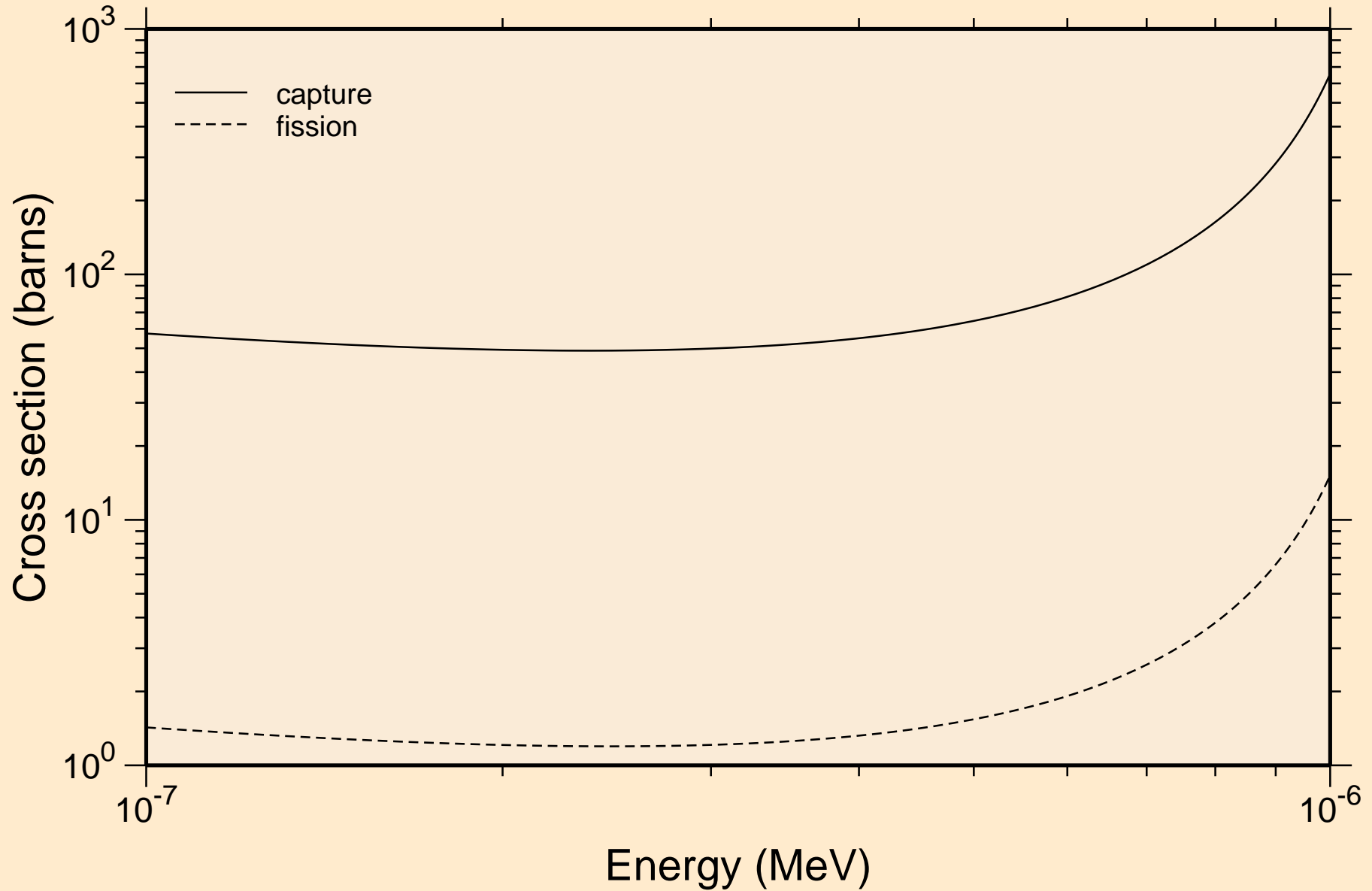
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resonance total cross section



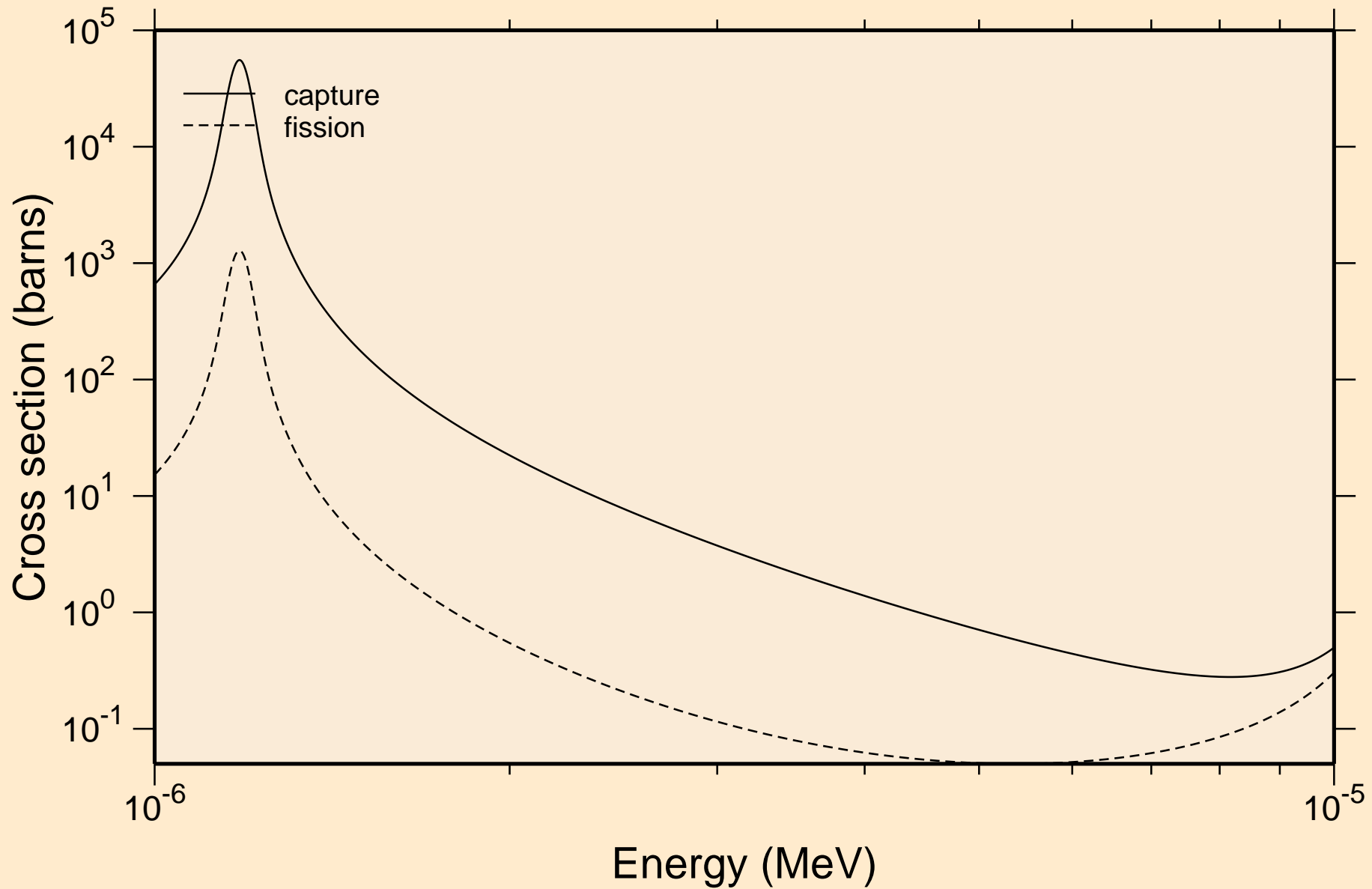
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resonance total cross section



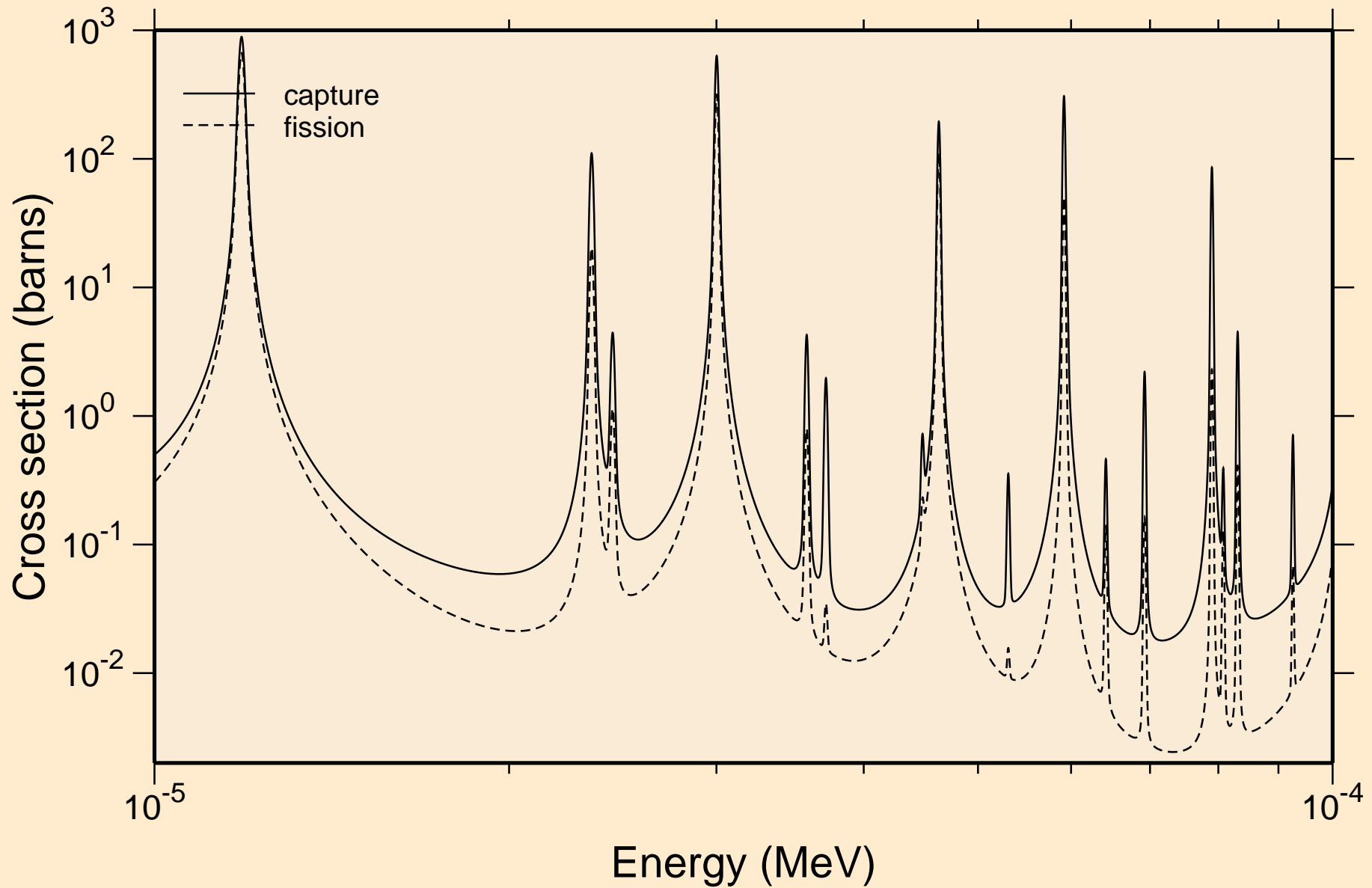
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



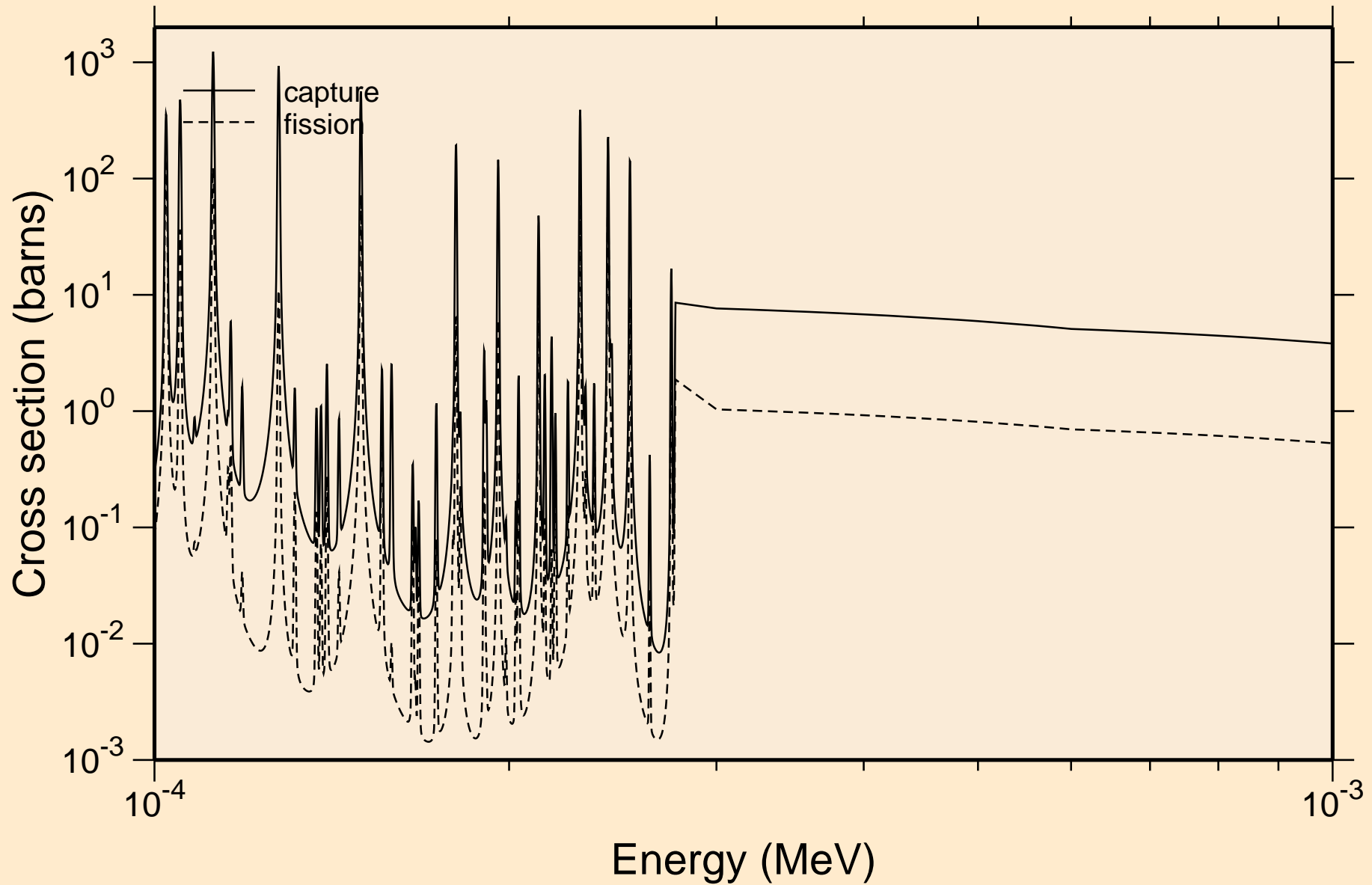
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resonance absorption cross sections



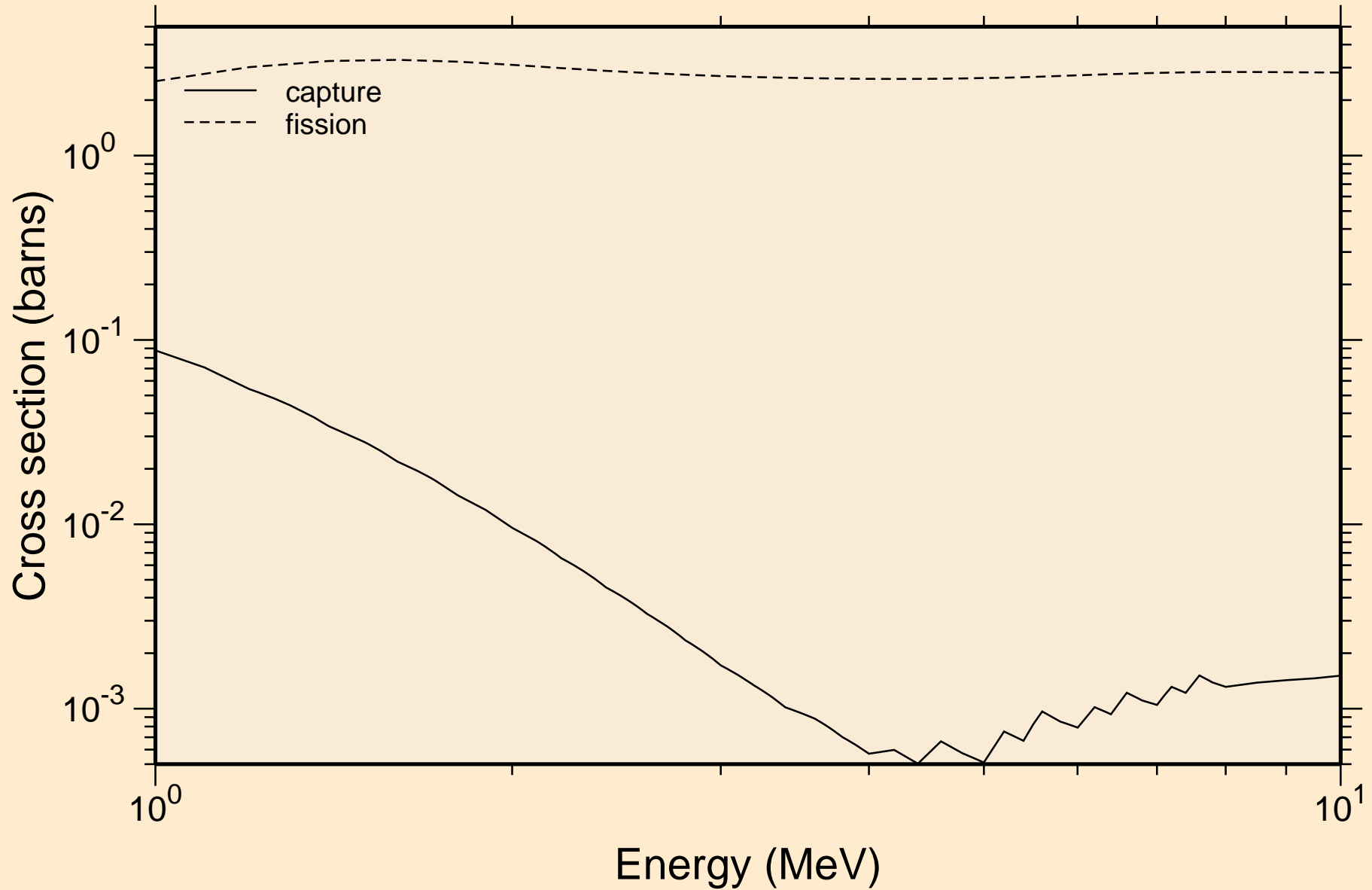
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



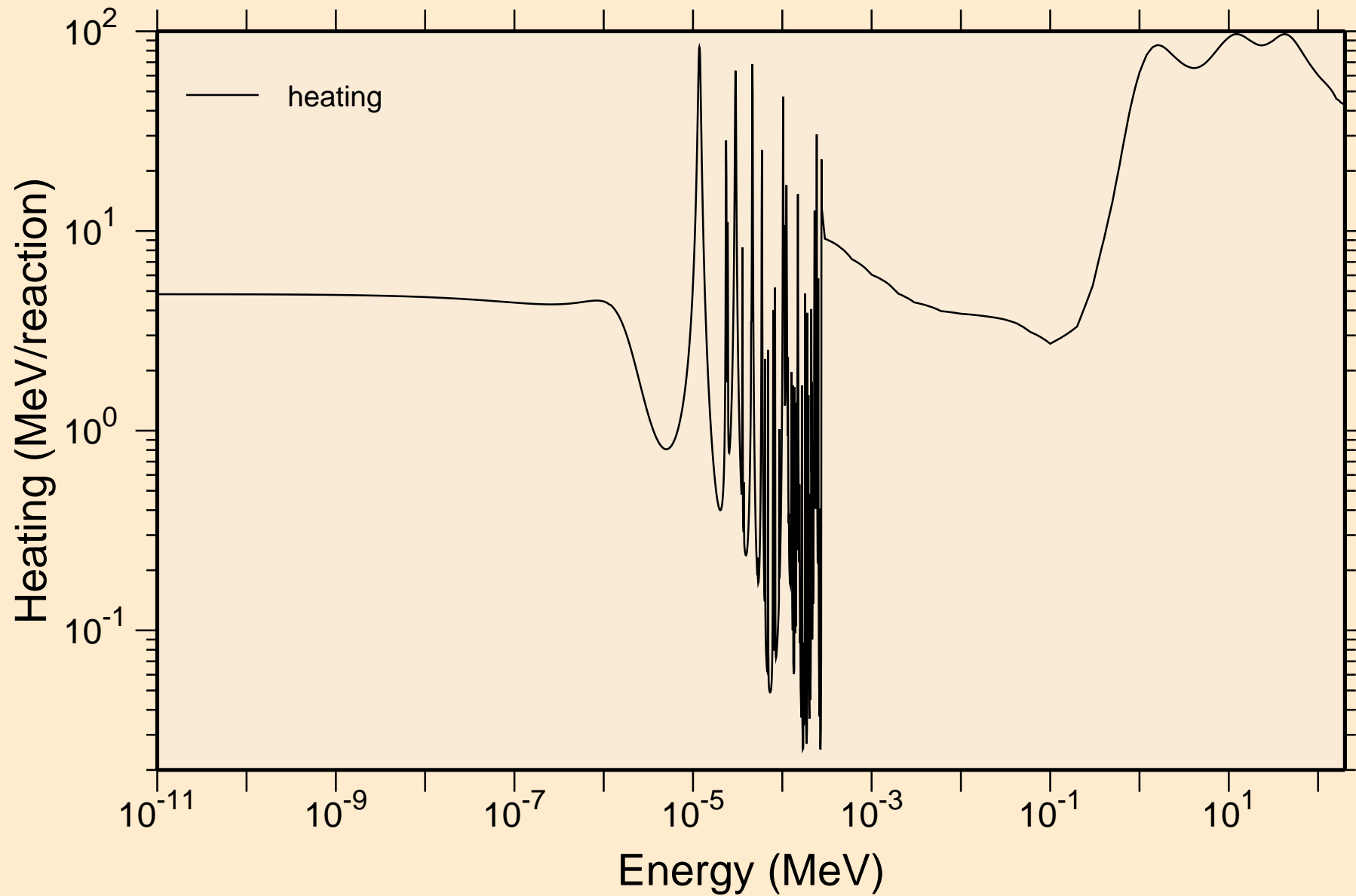
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

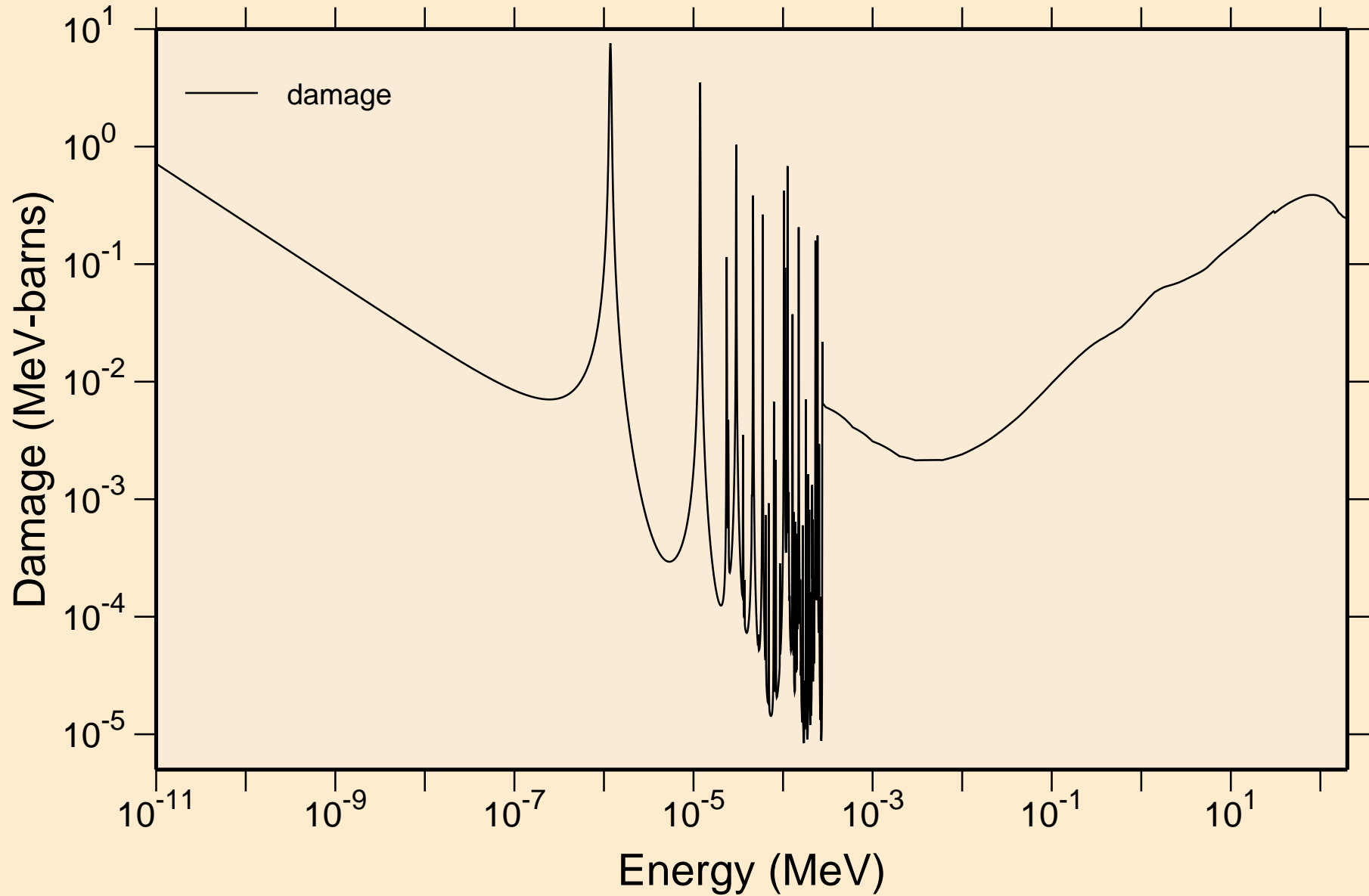


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating

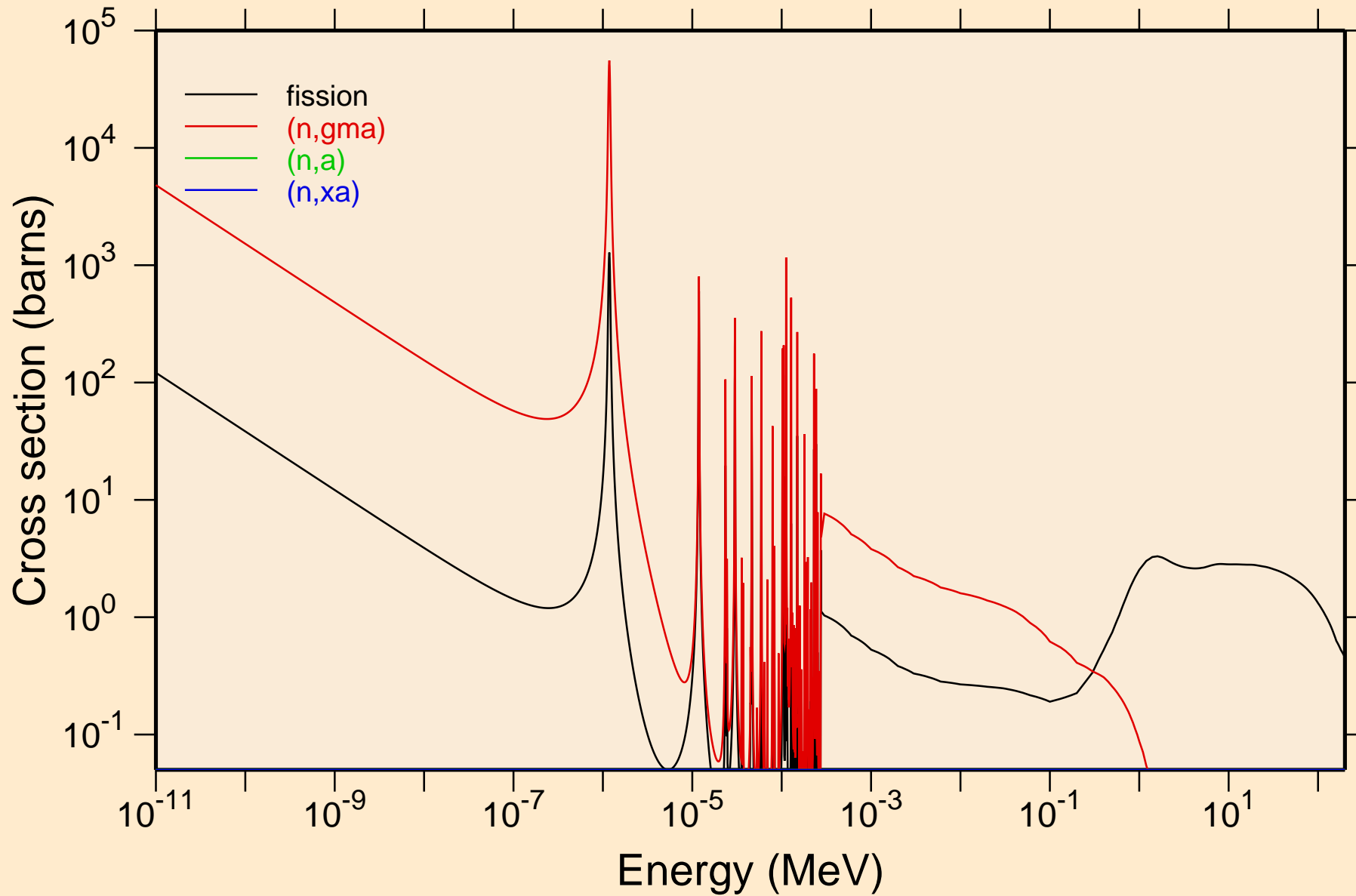


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

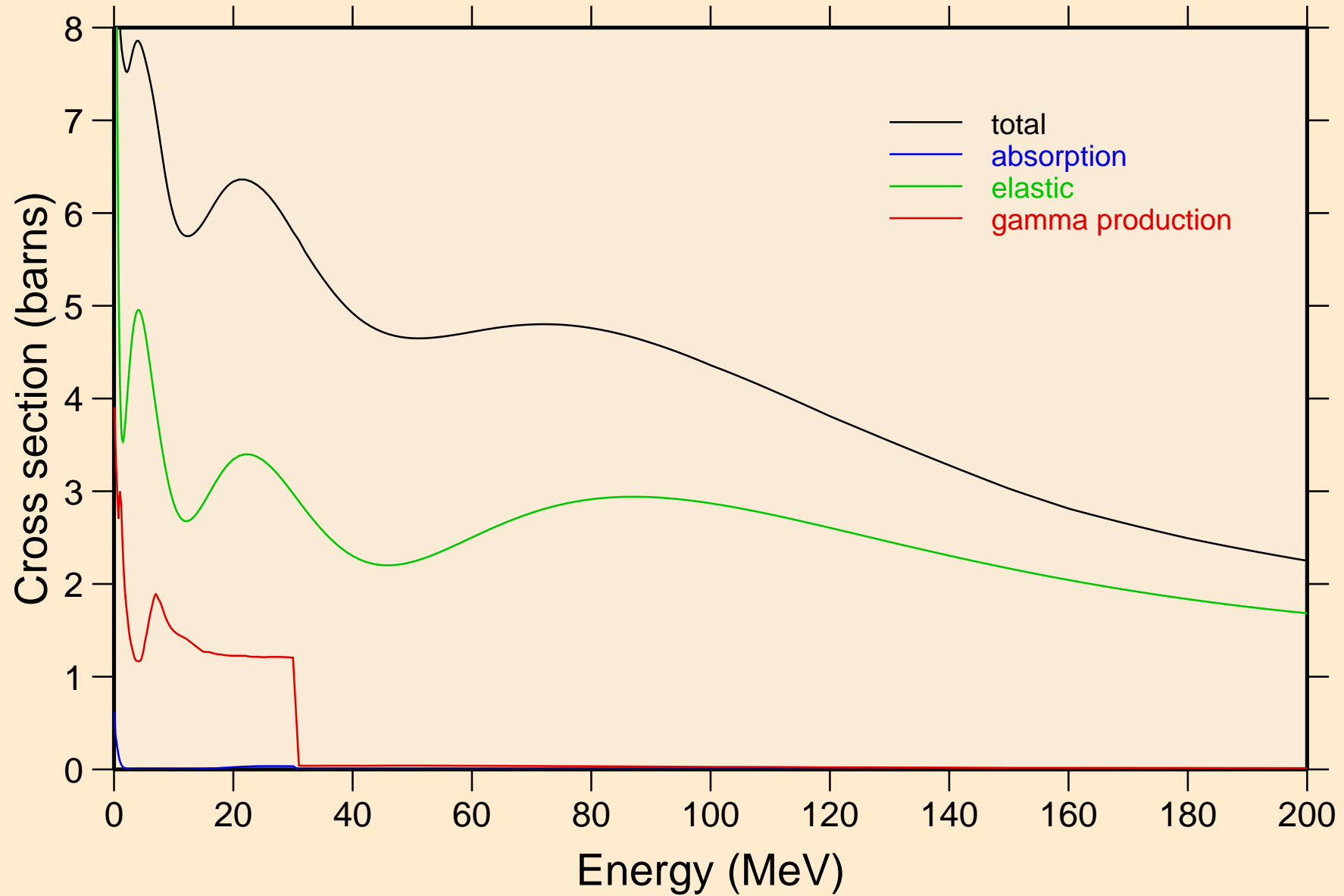


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

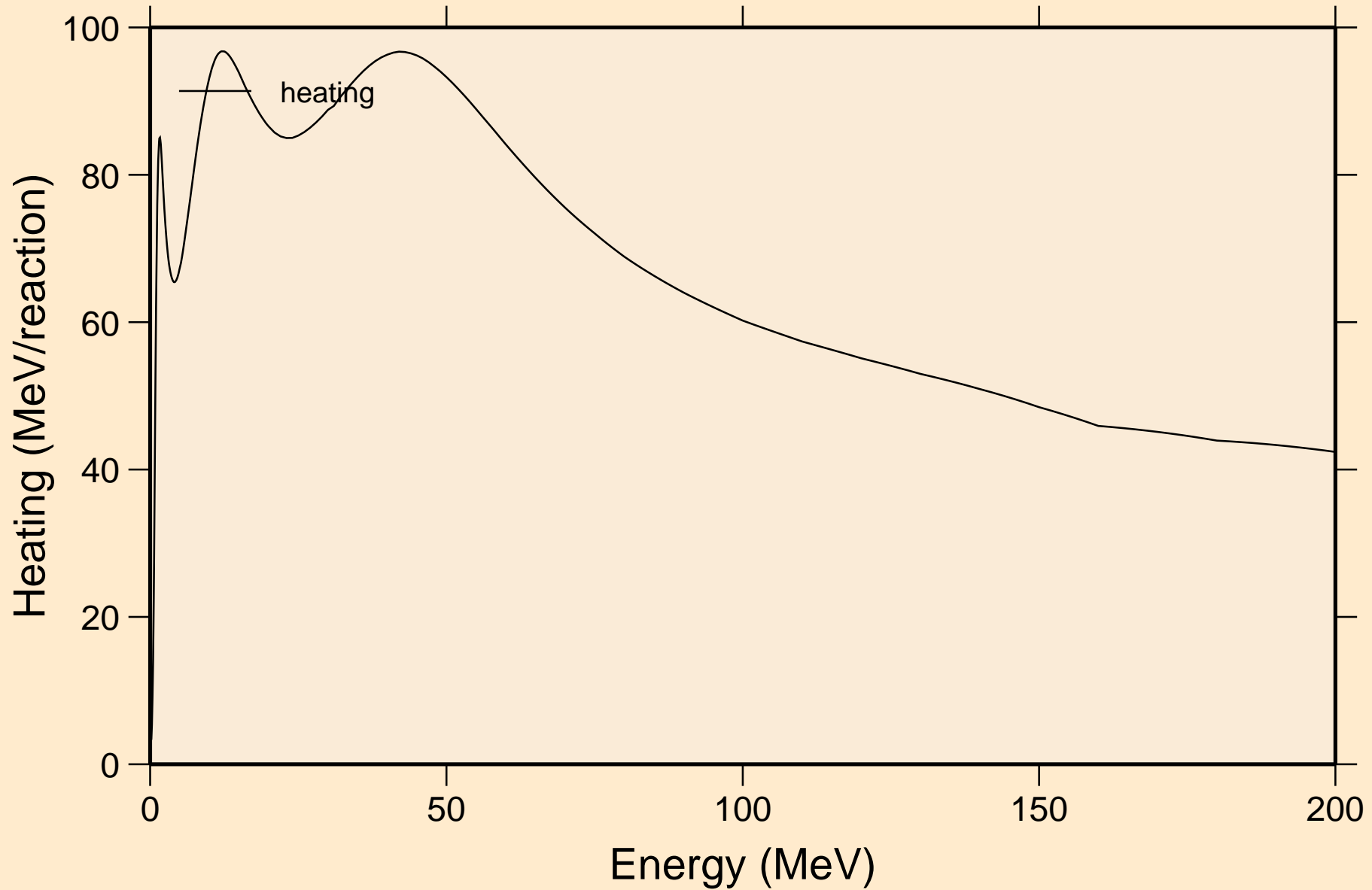


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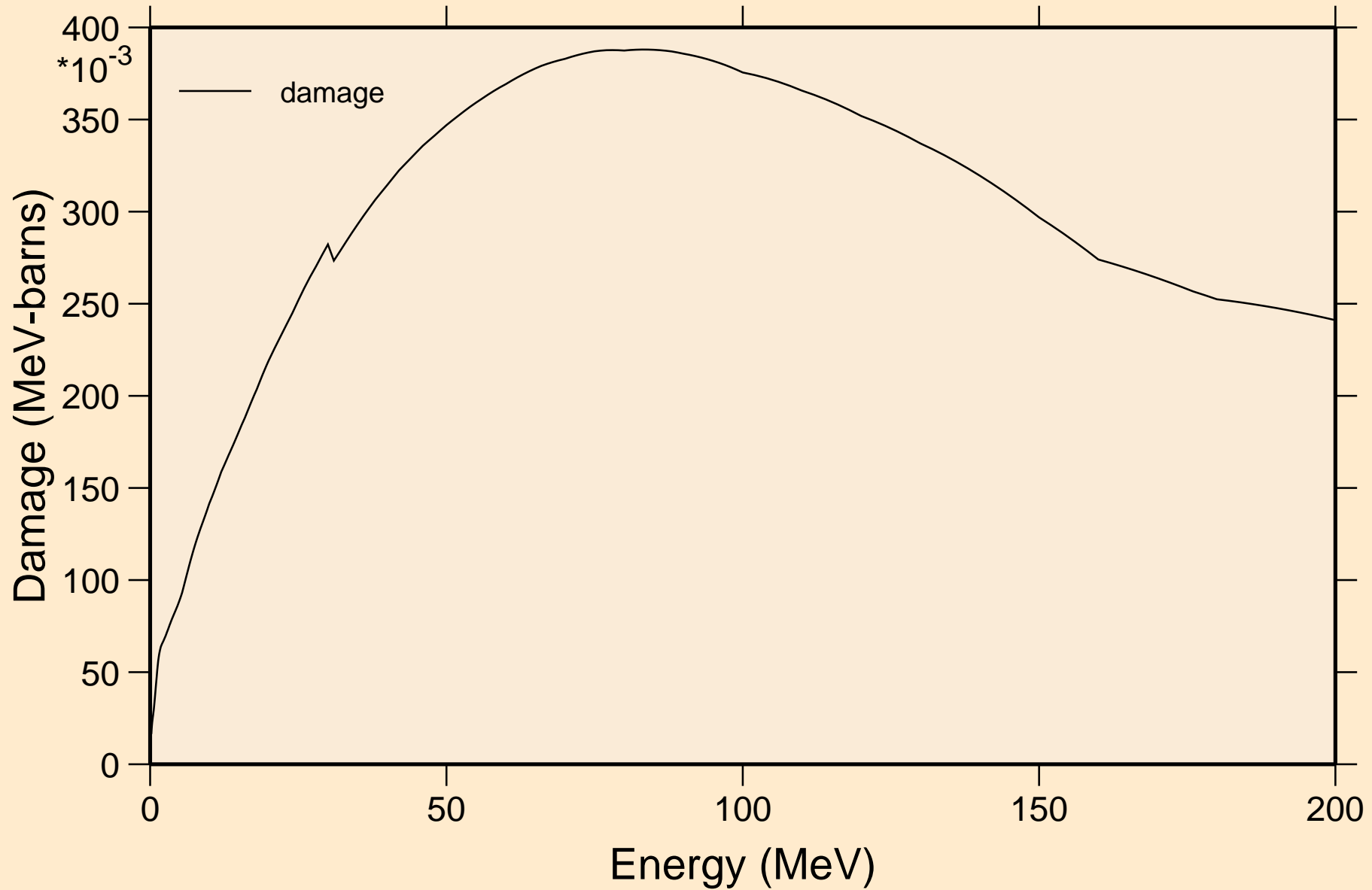
Principal cross sections



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating

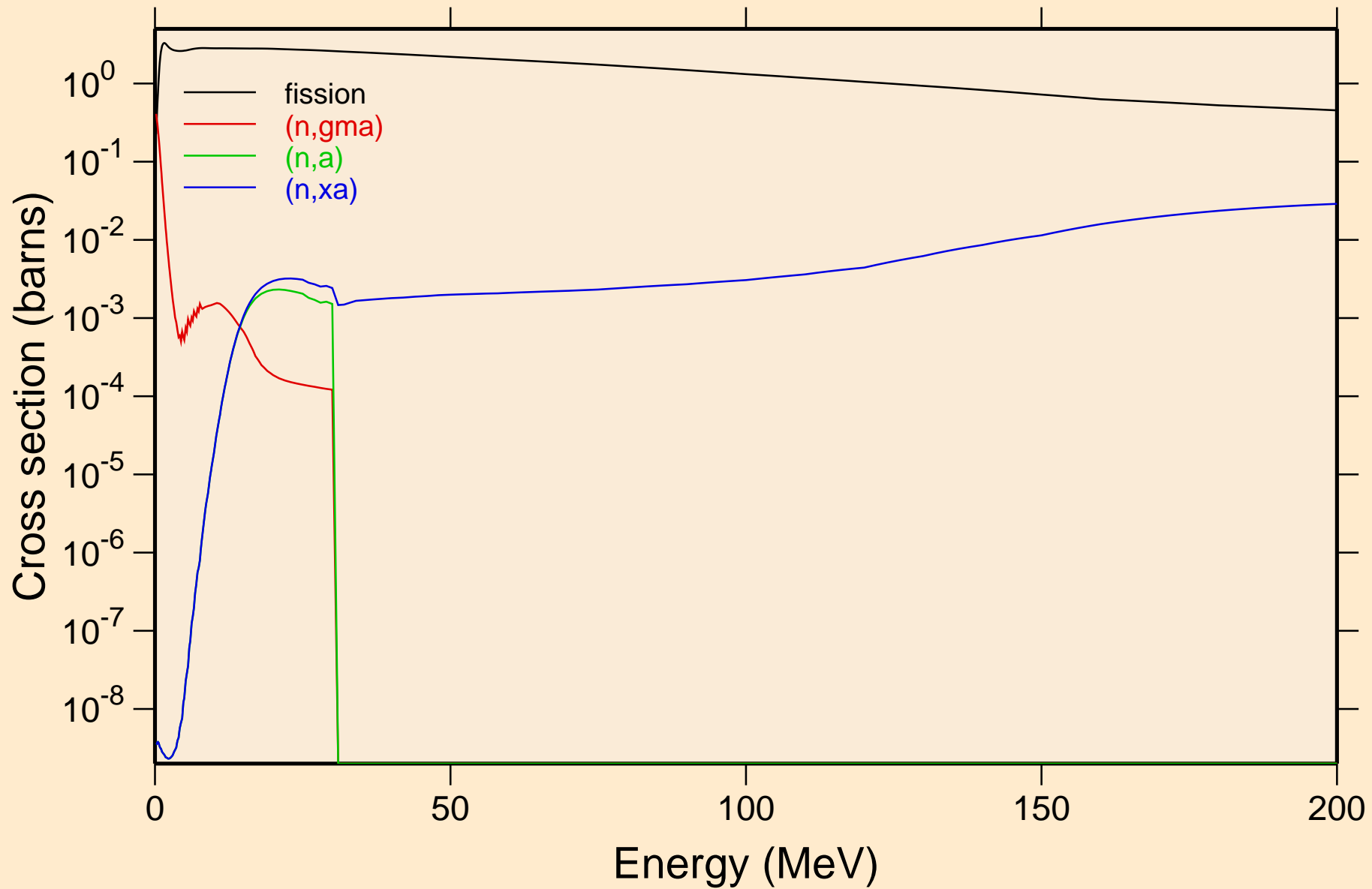


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

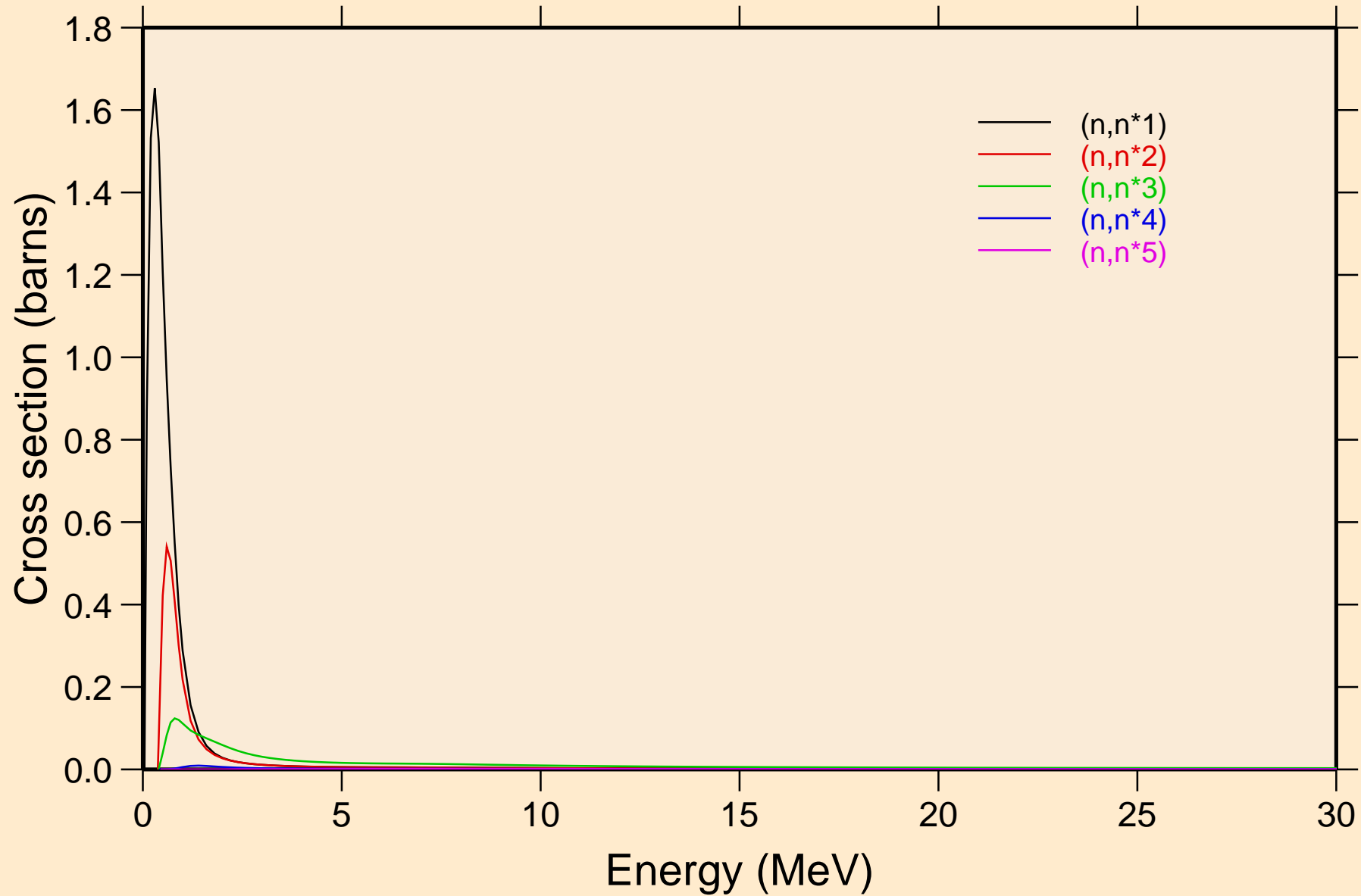


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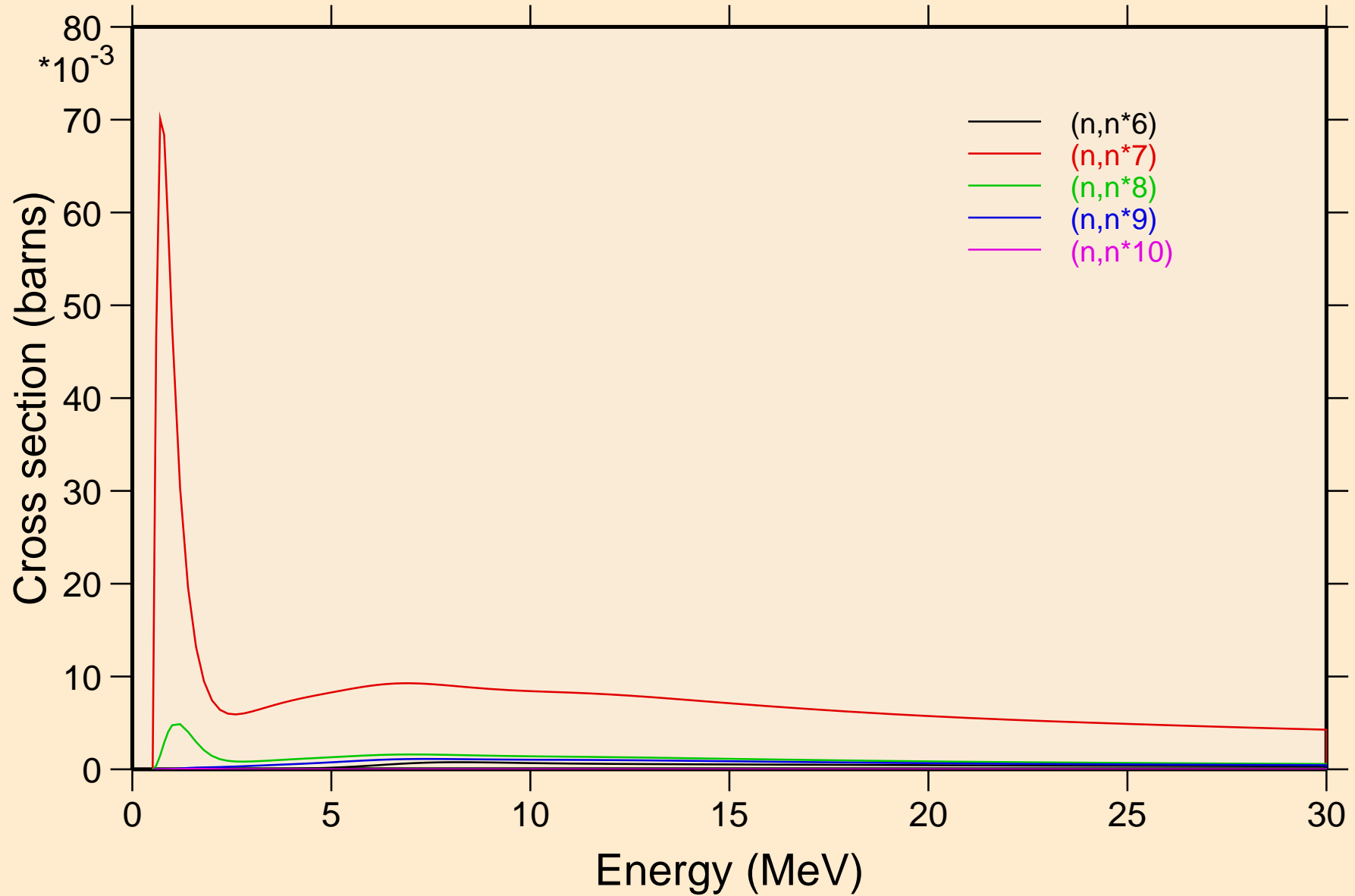
Non-threshold reactions



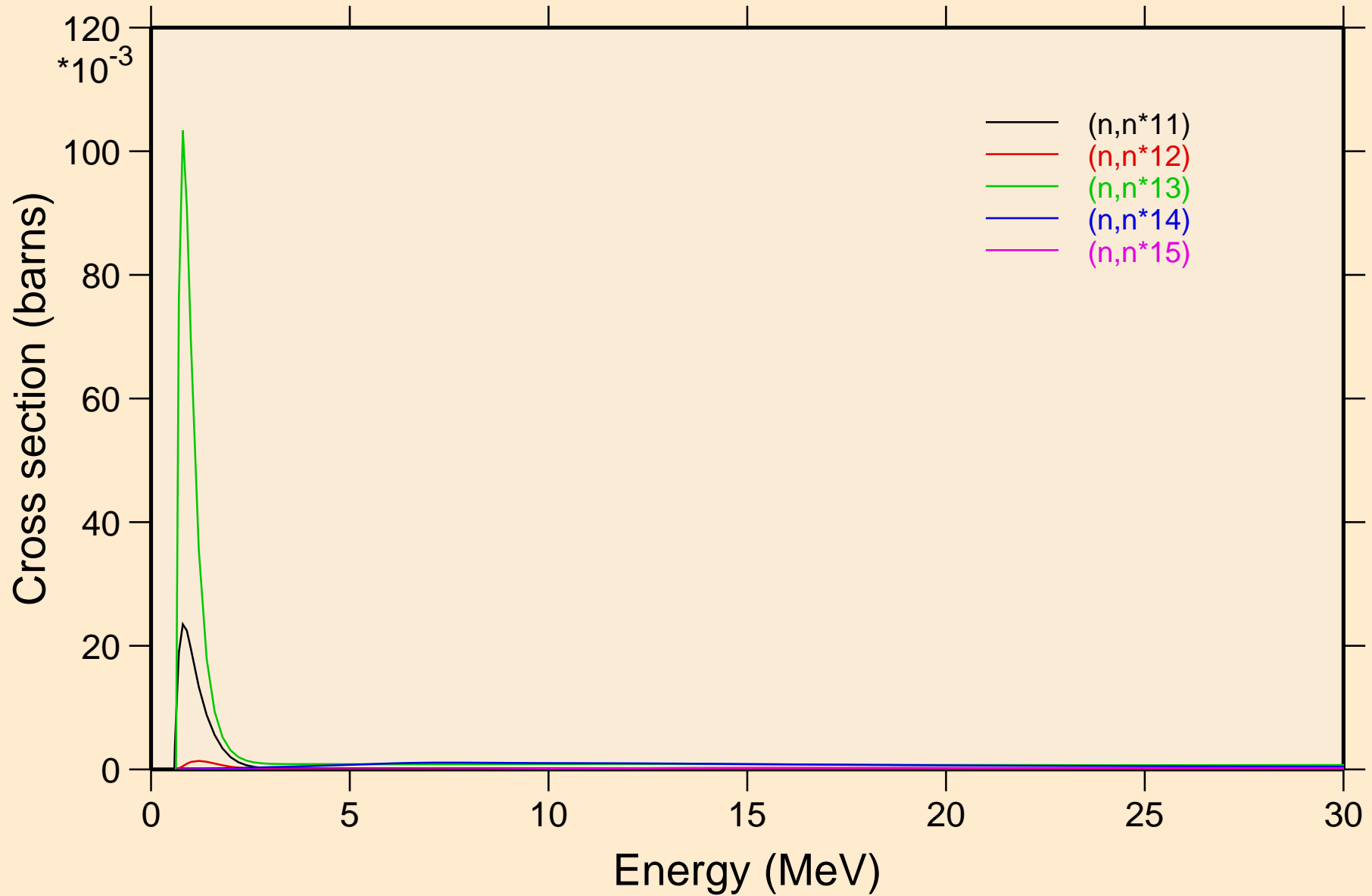
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



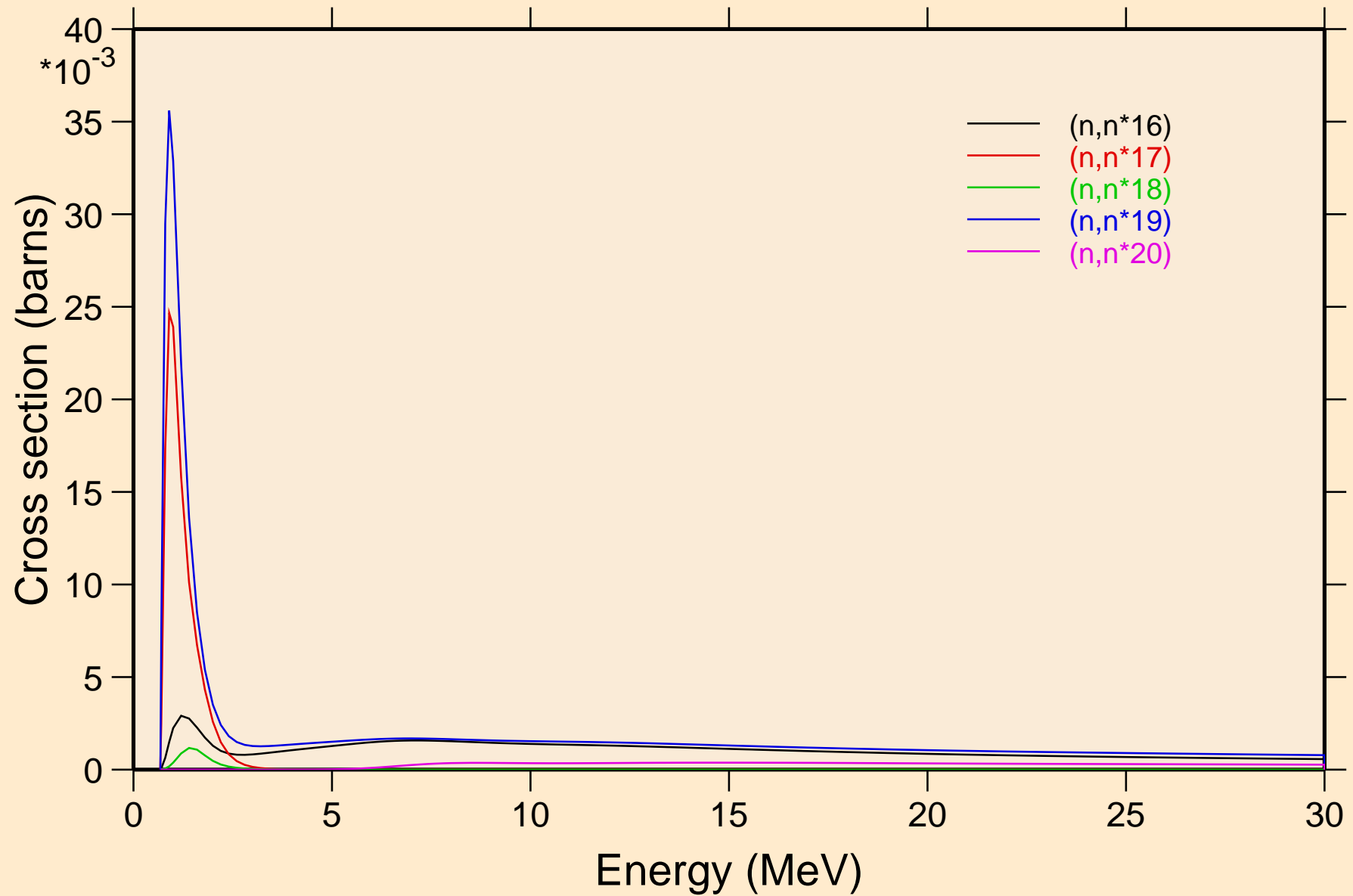
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



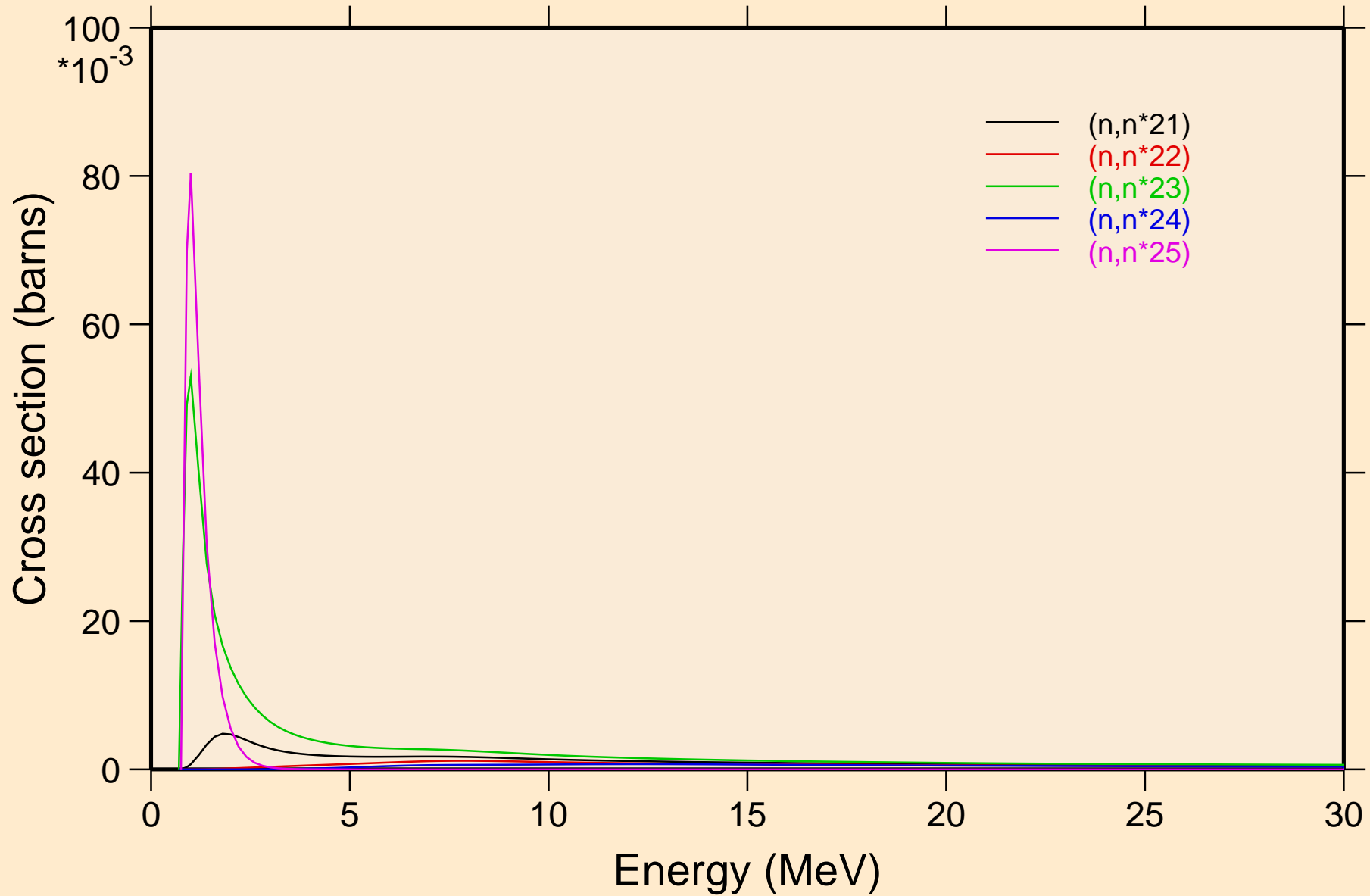
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



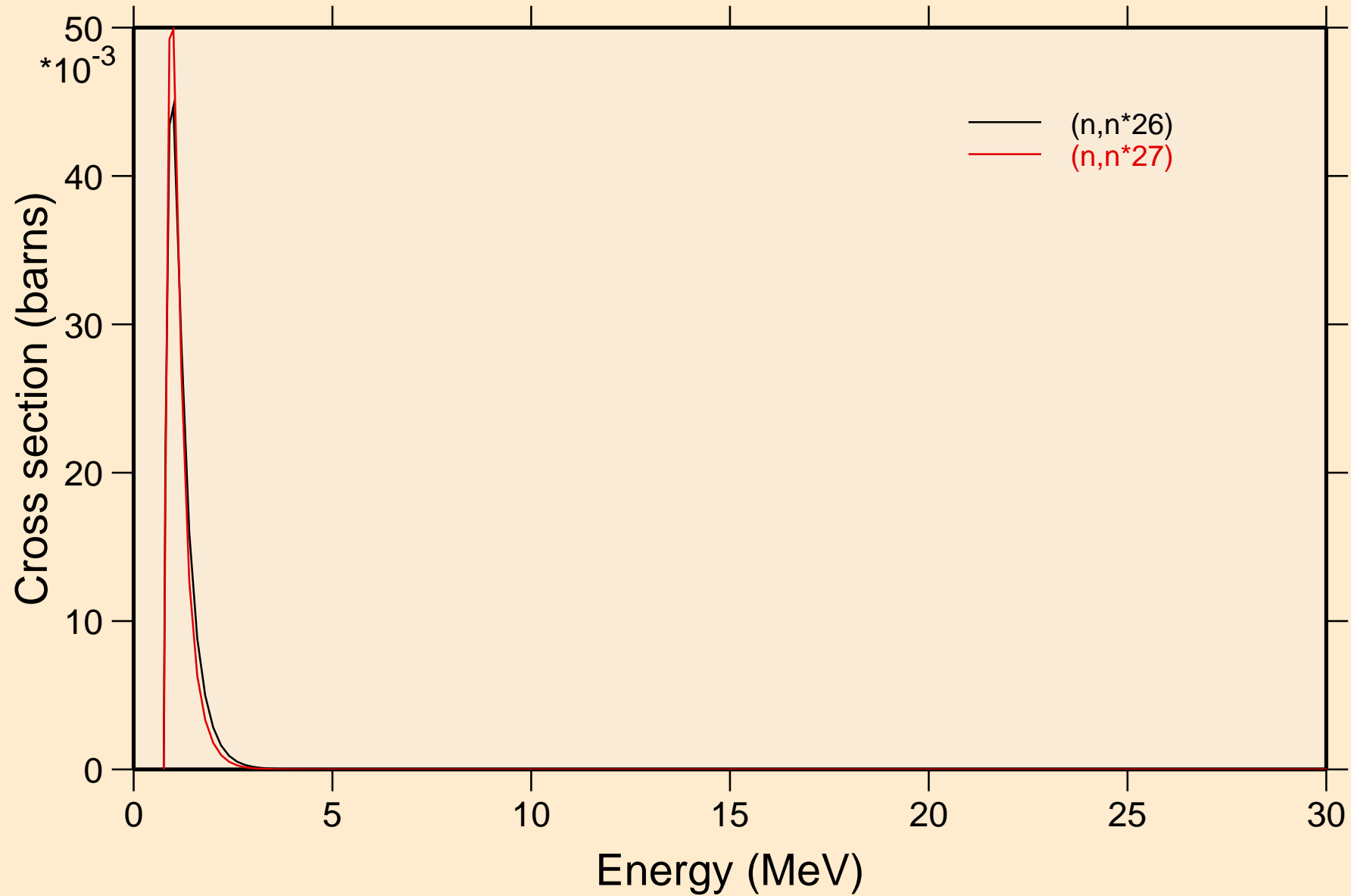
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



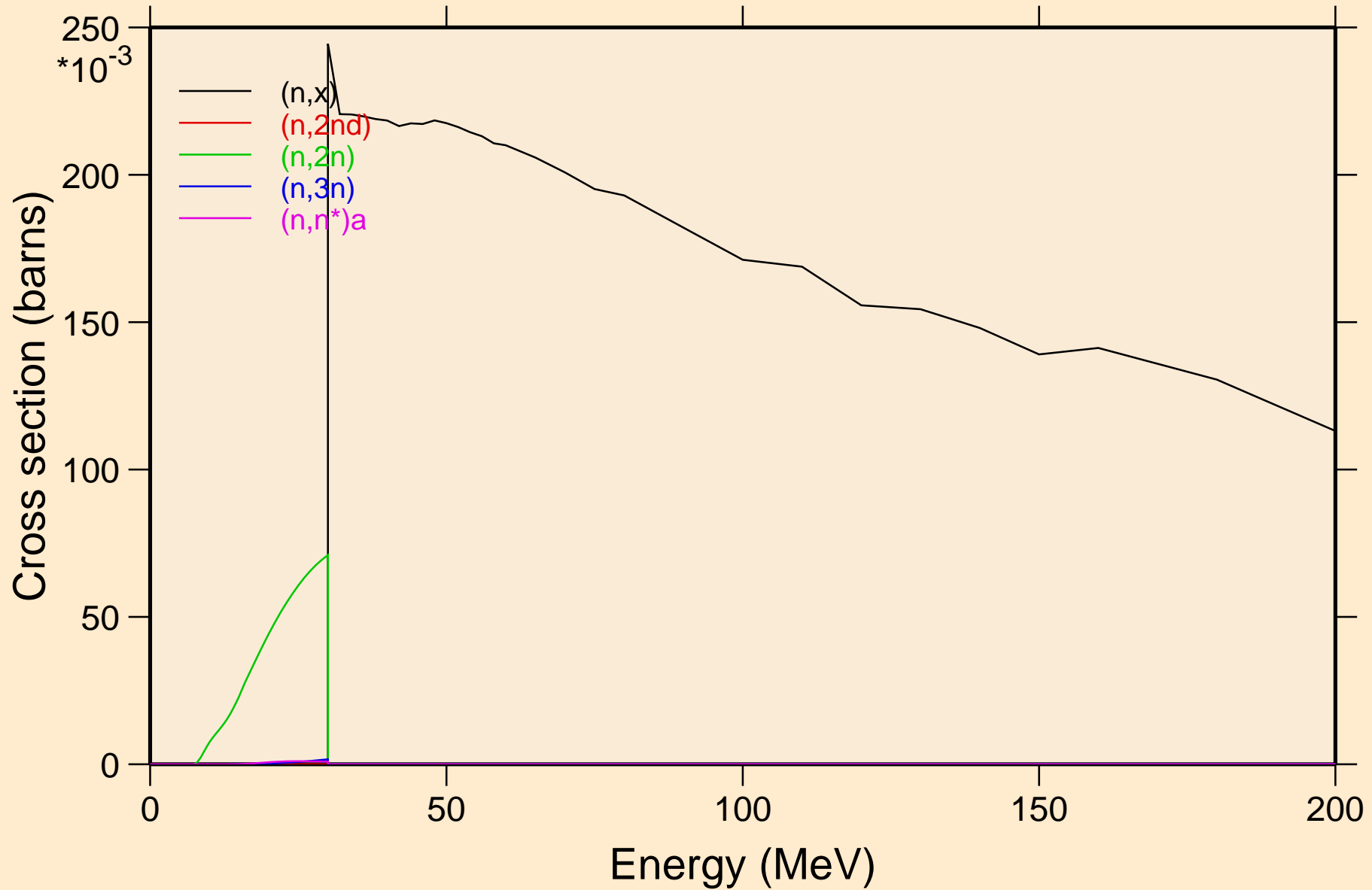
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

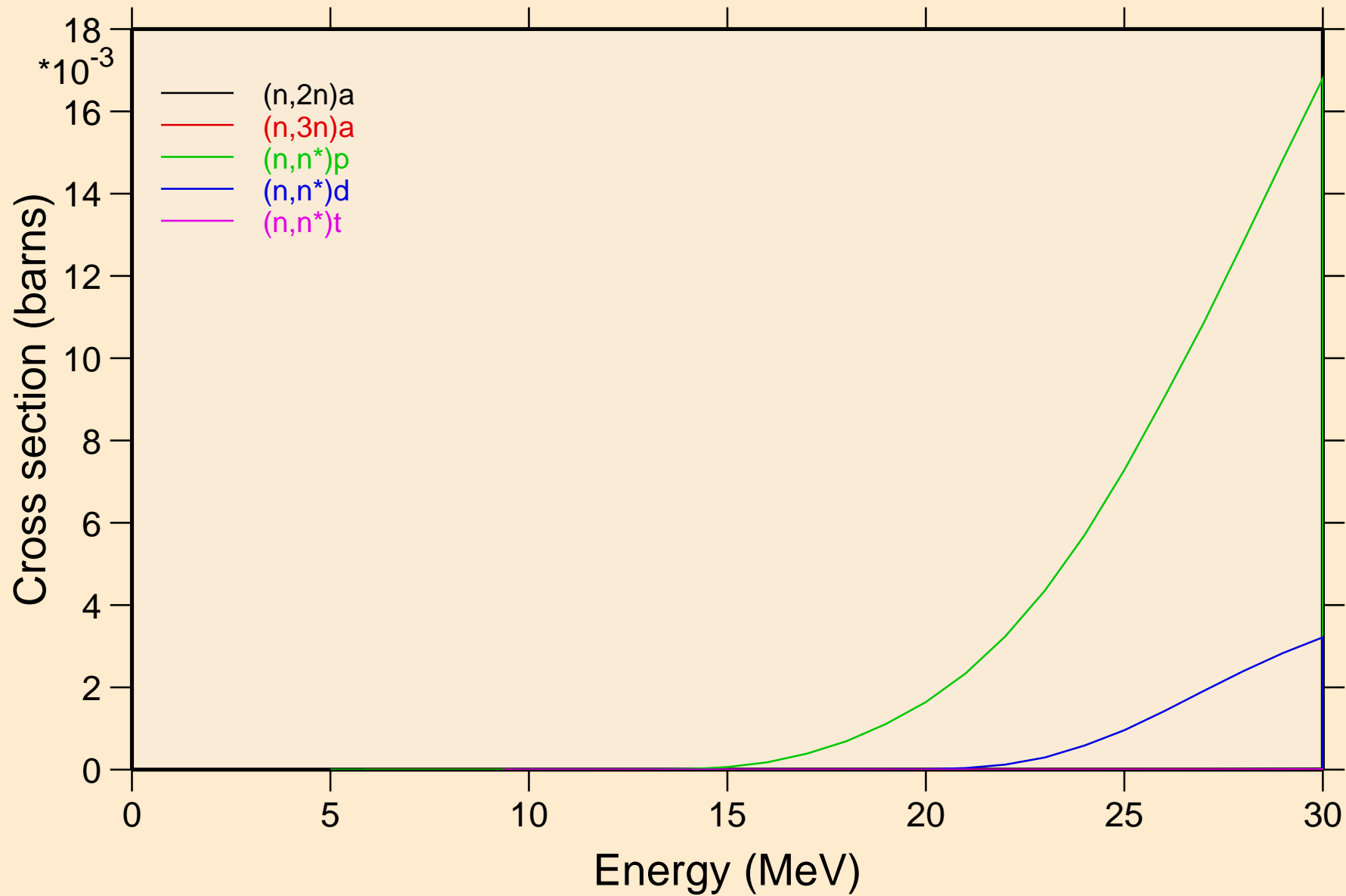


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

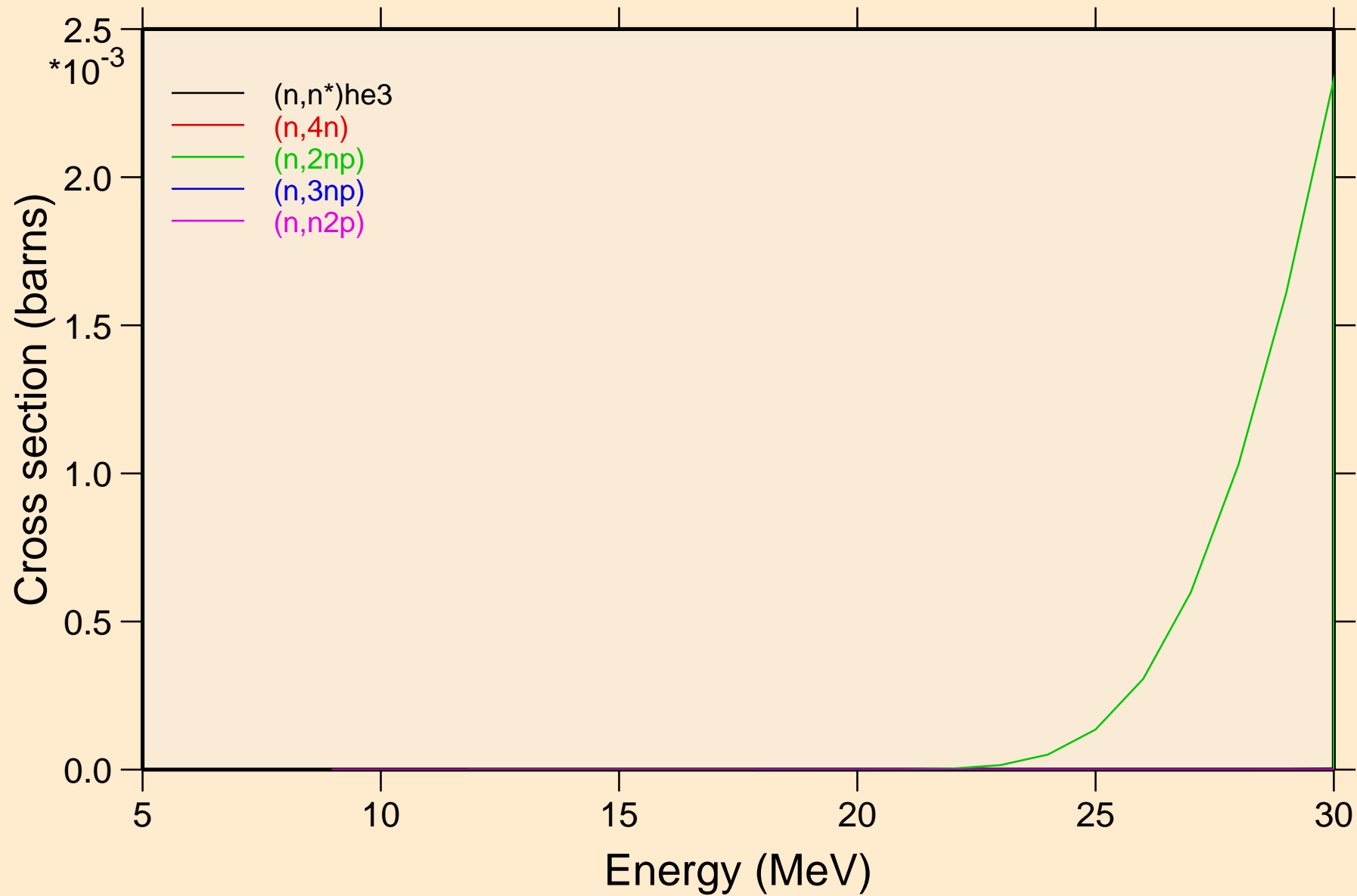


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

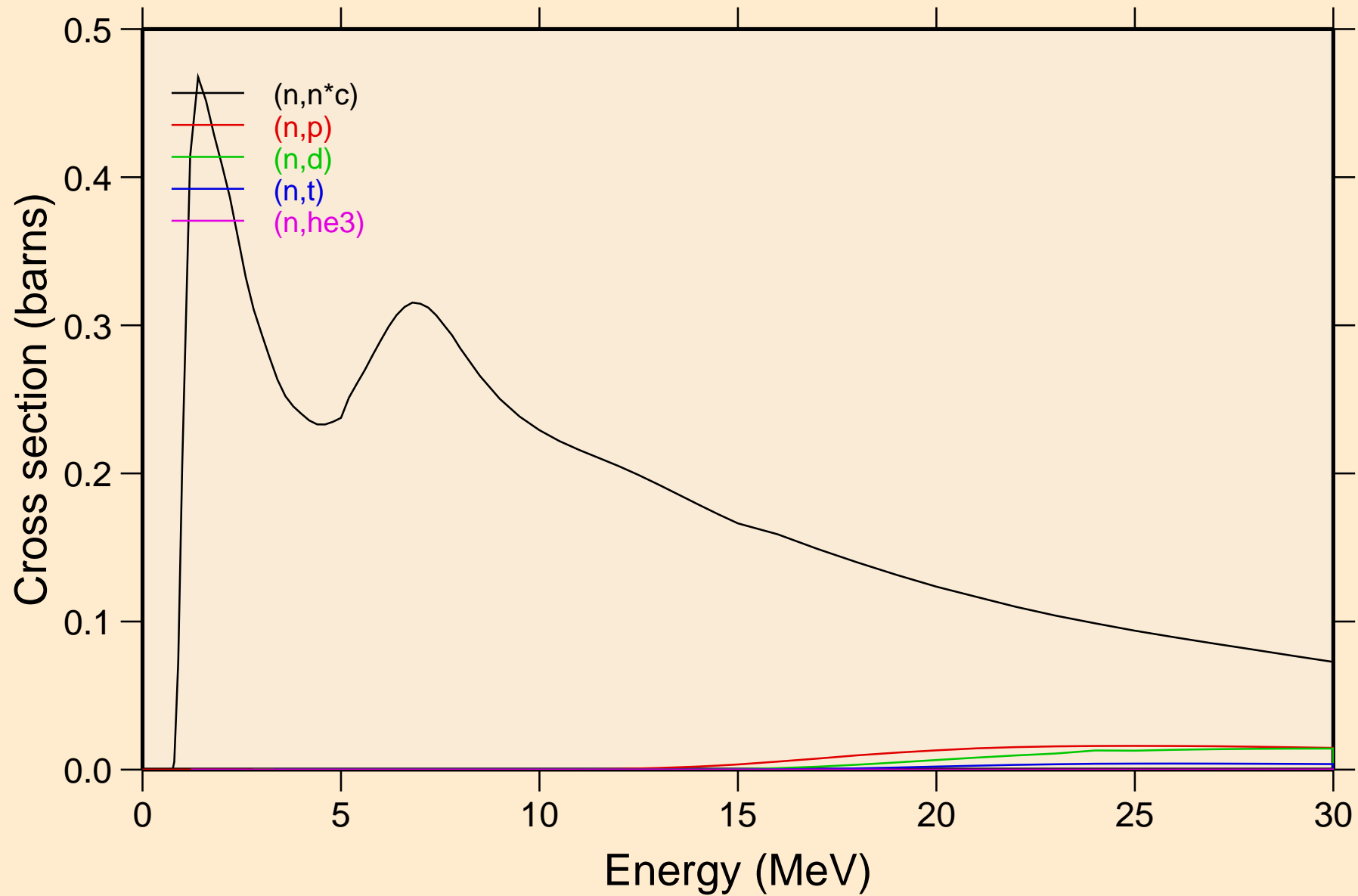
Threshold reactions



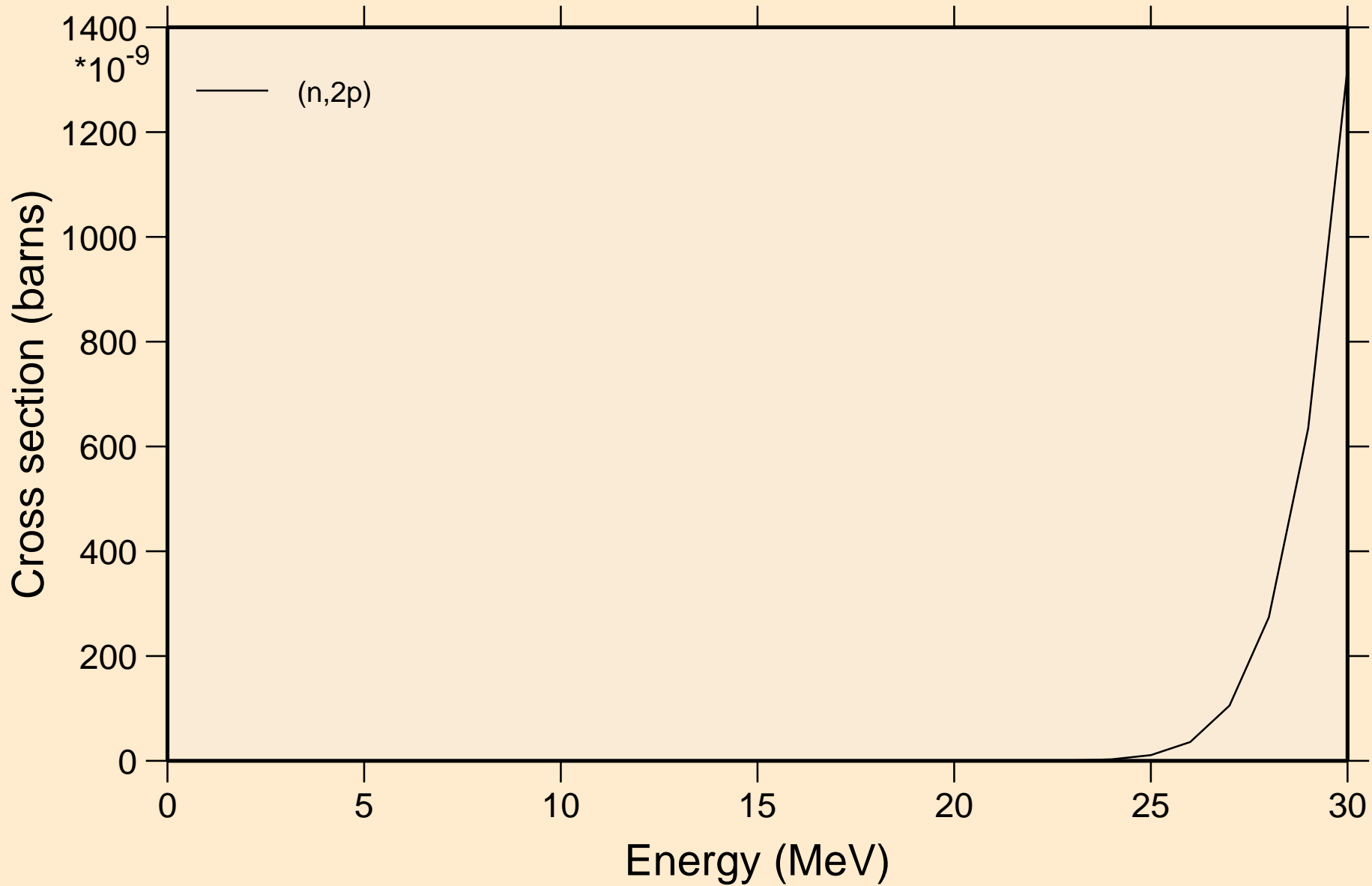
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

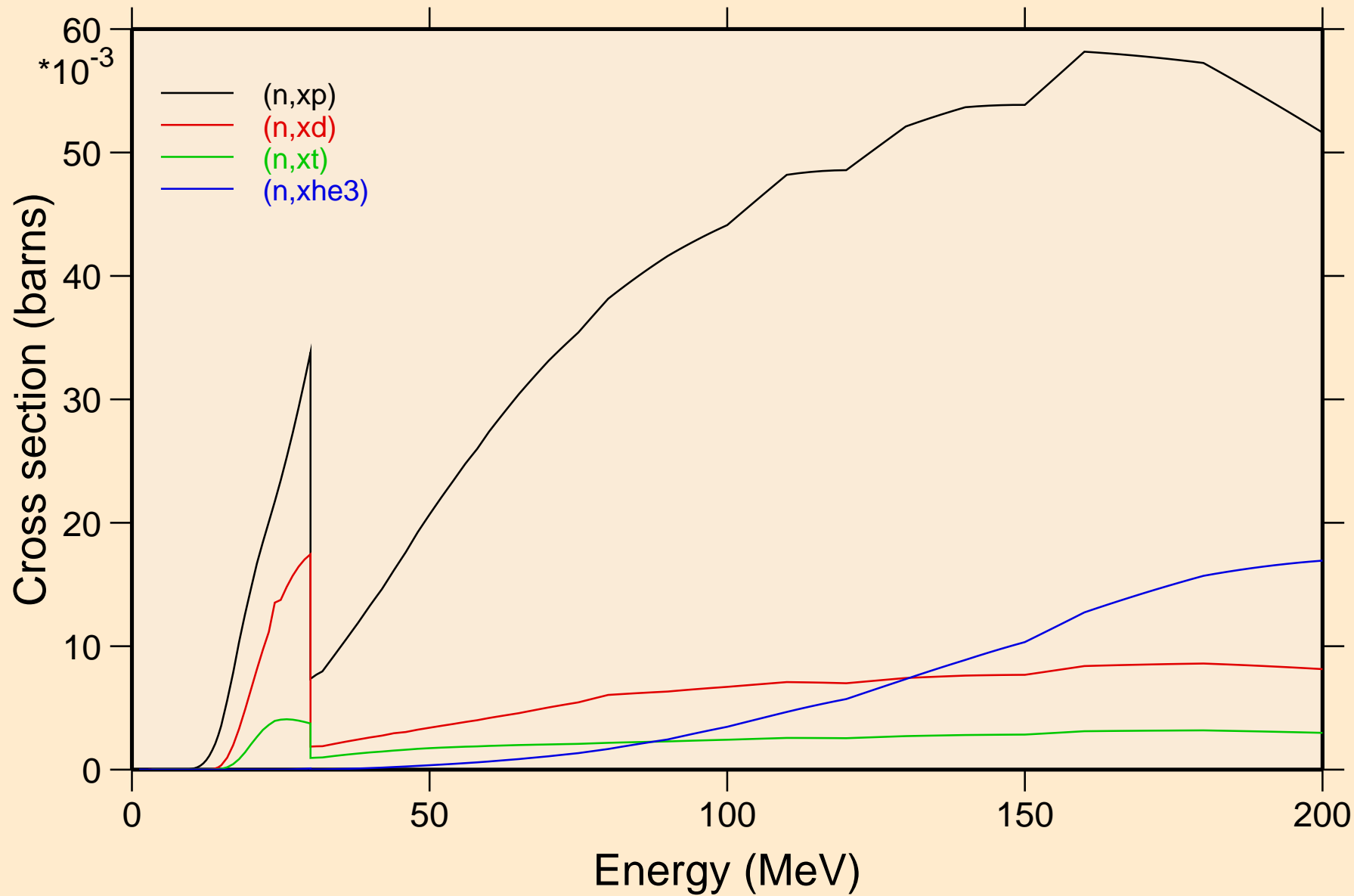


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

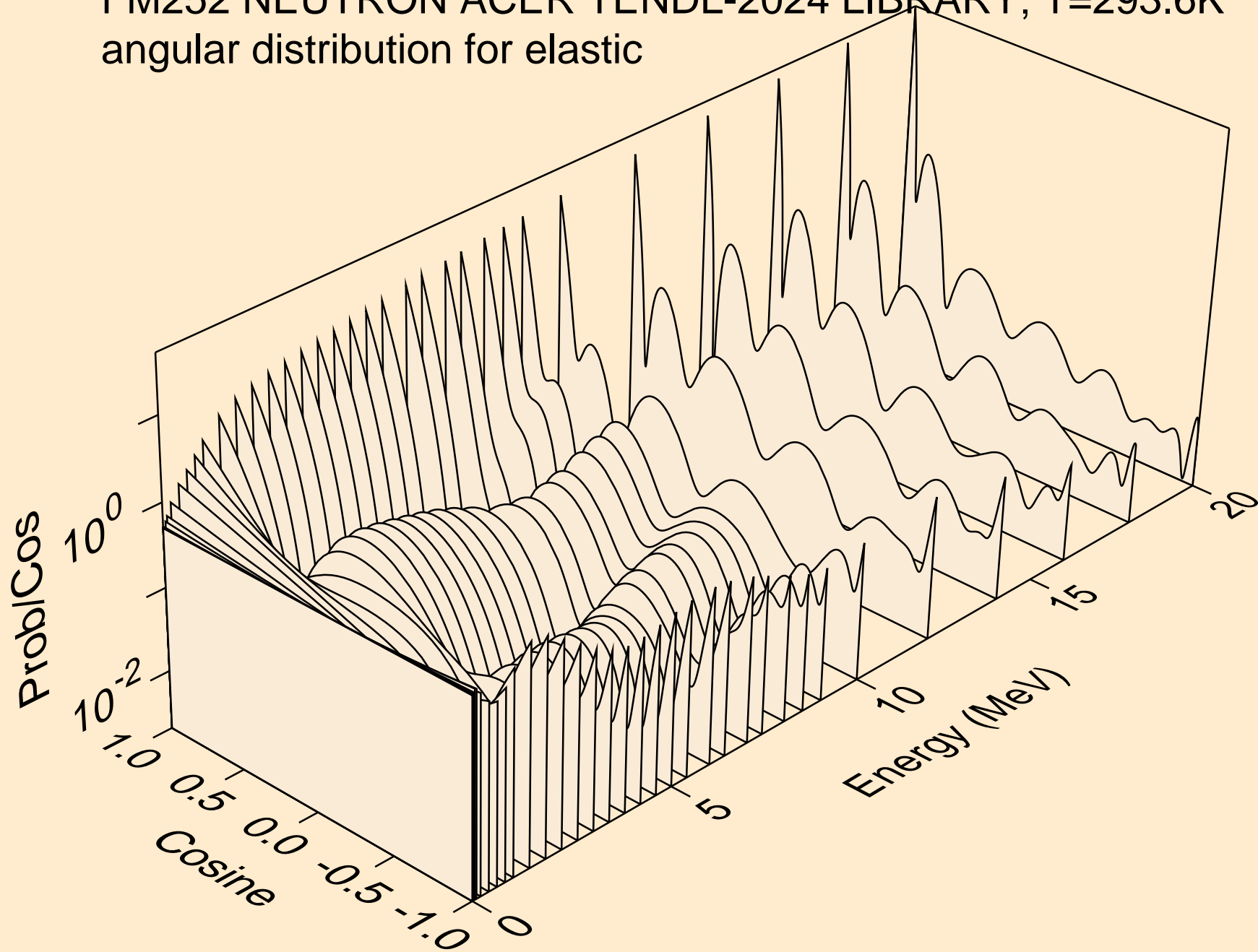


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

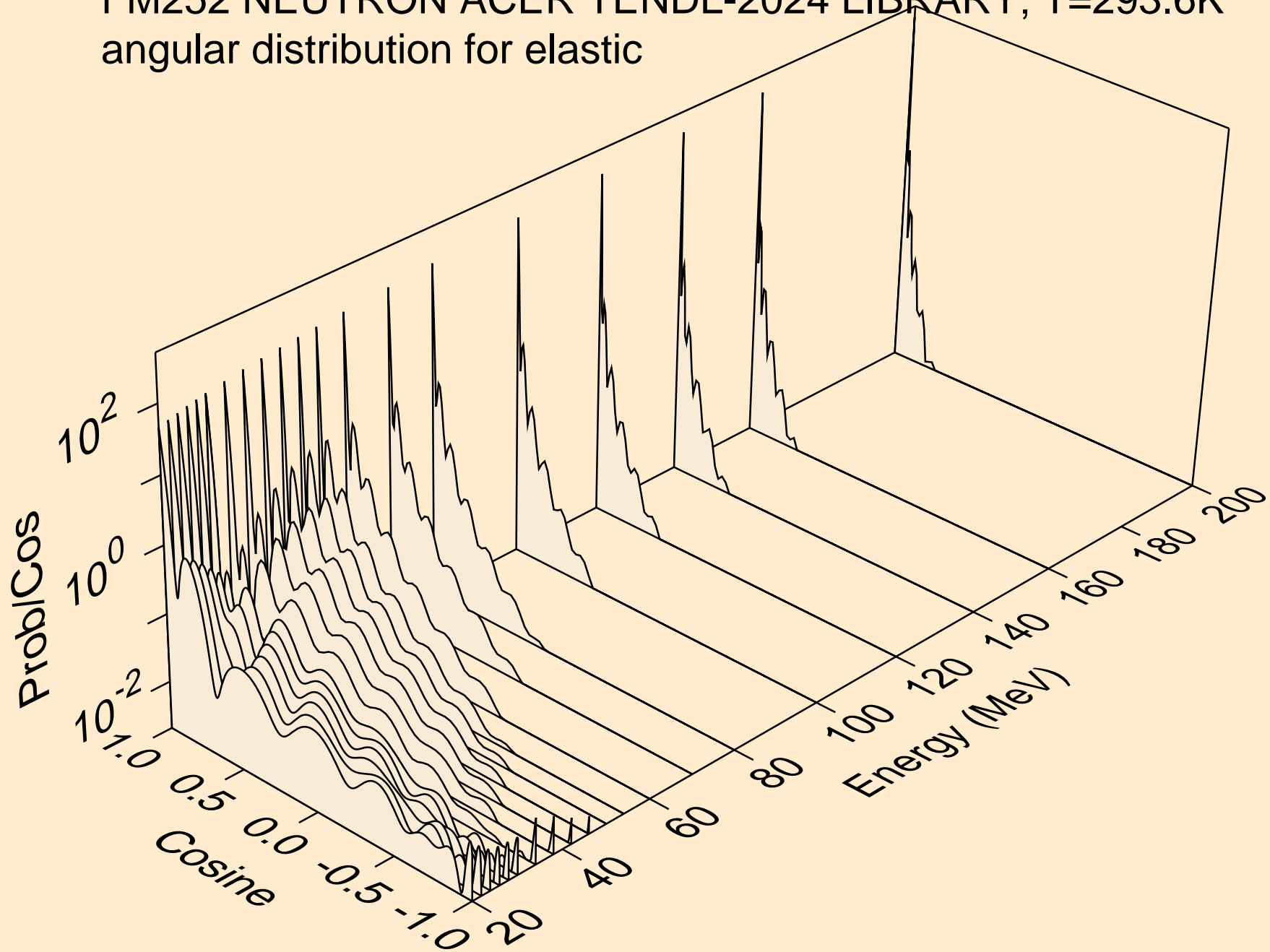
Threshold reactions



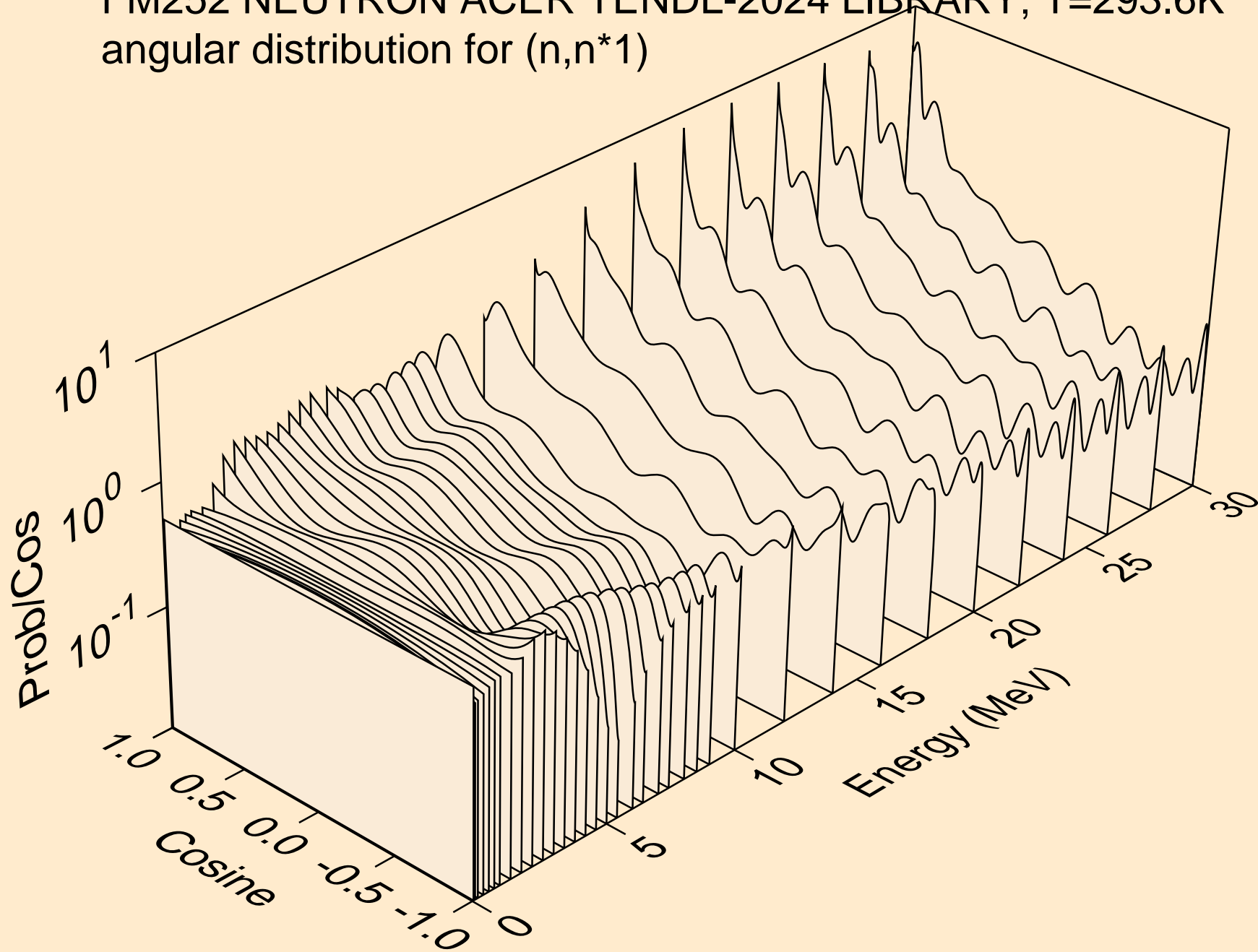
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



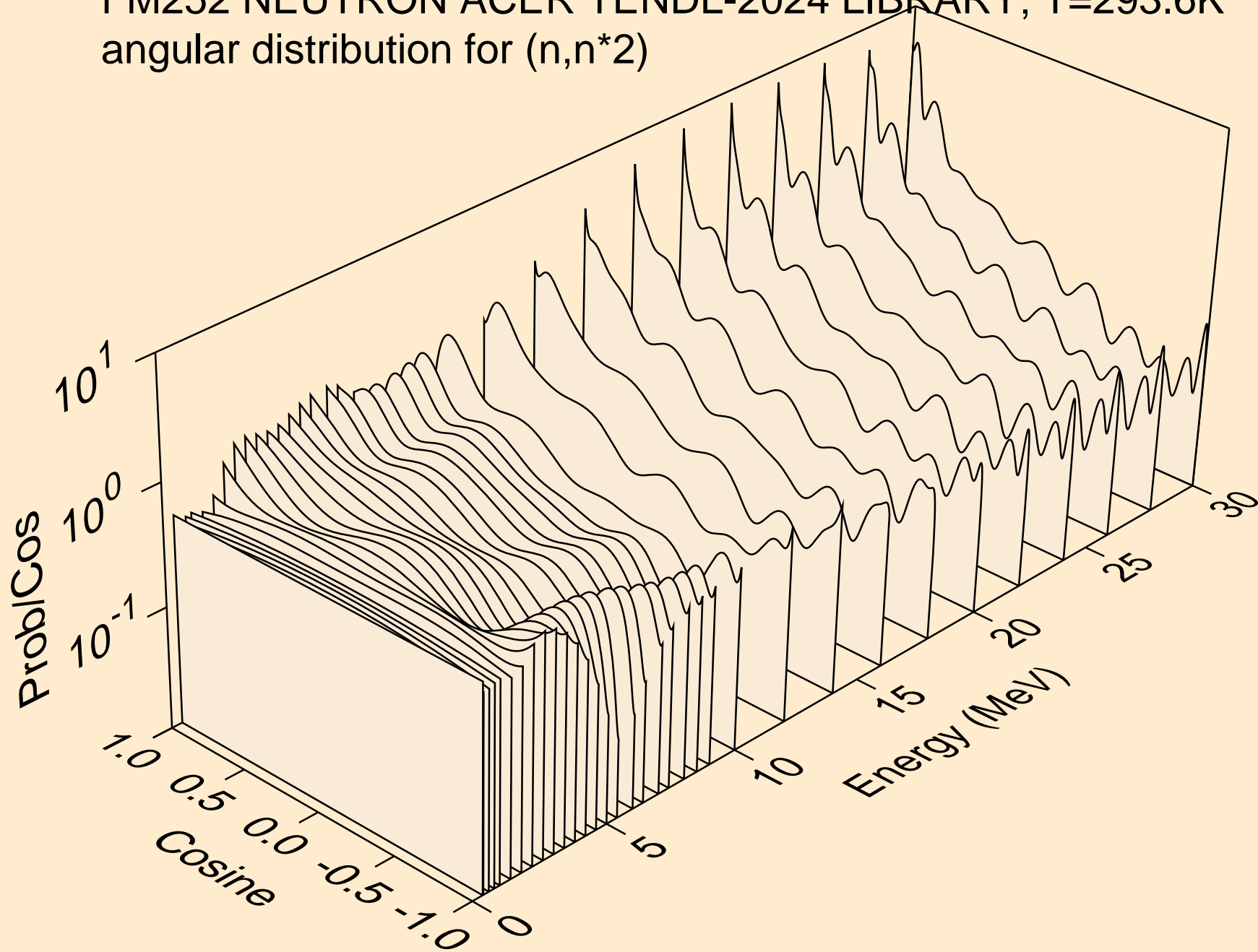
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



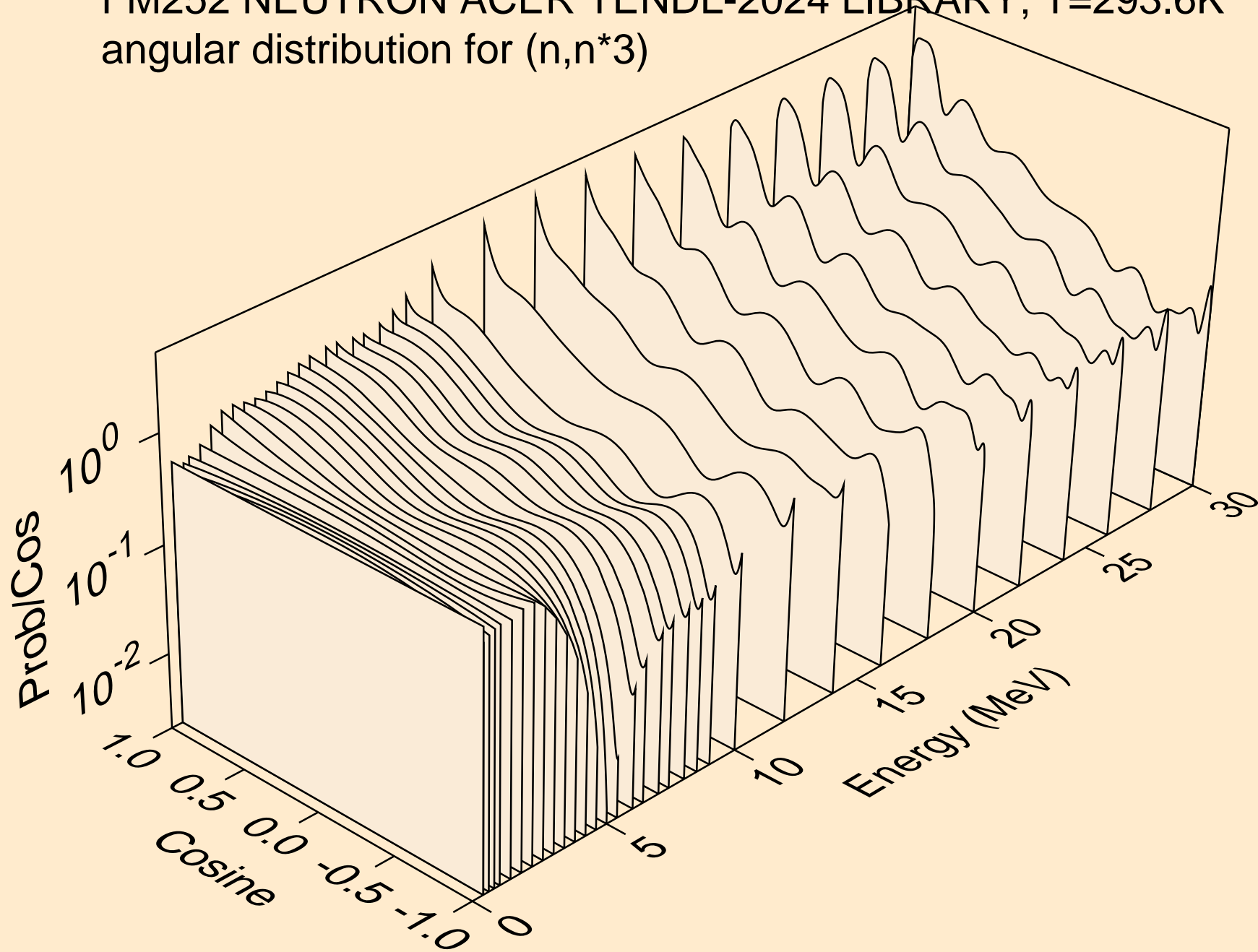
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



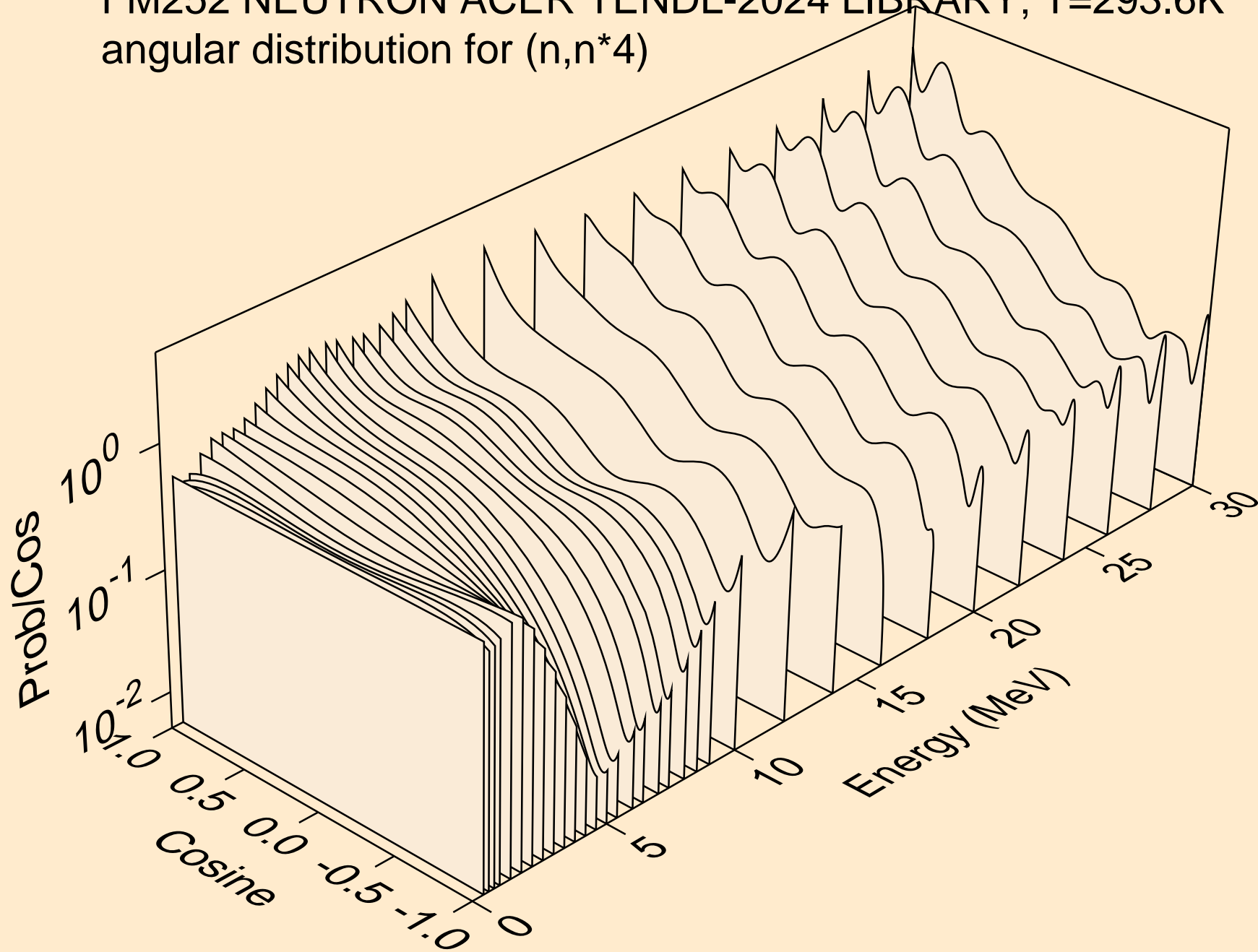
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



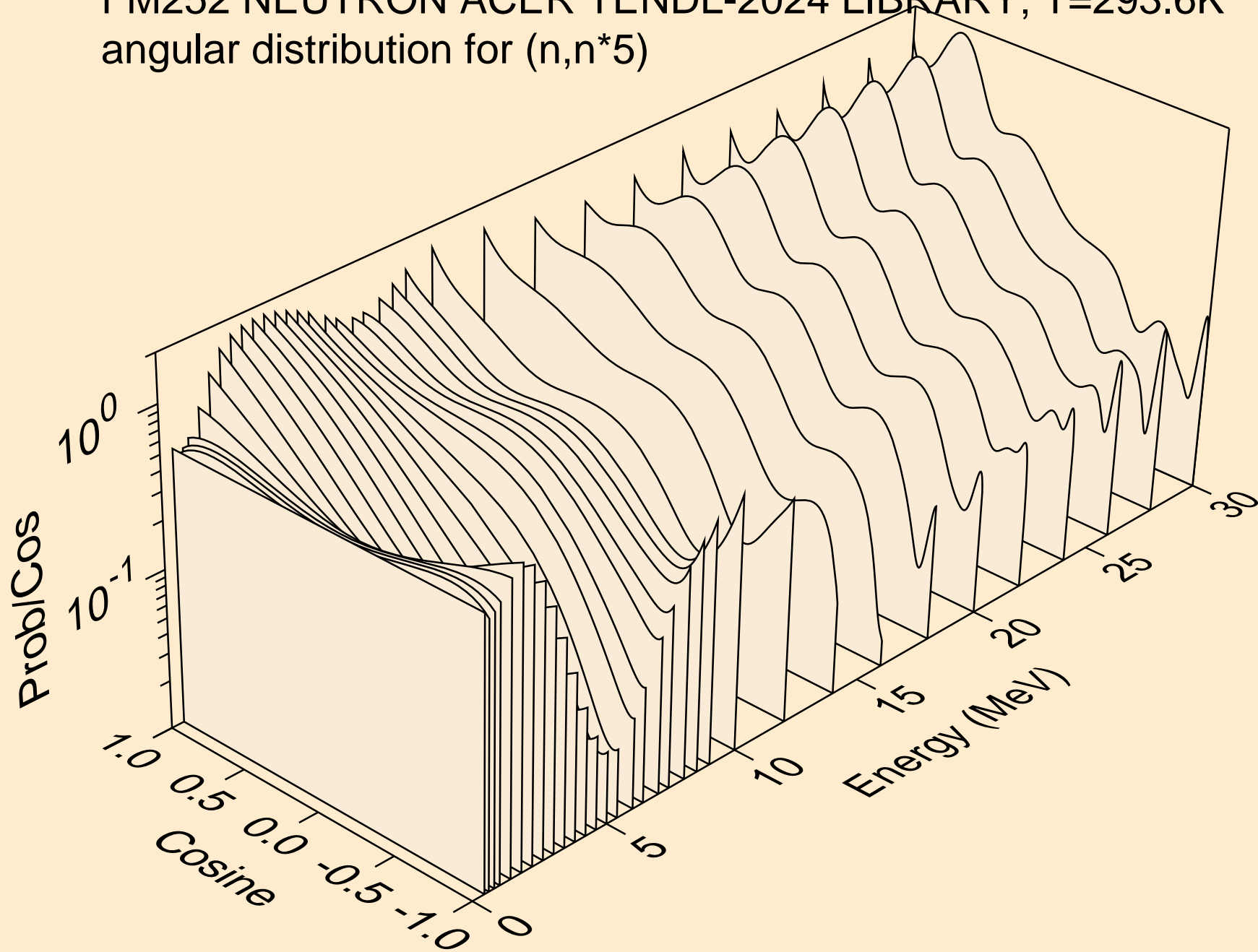
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angular distribution for (n,n*3)



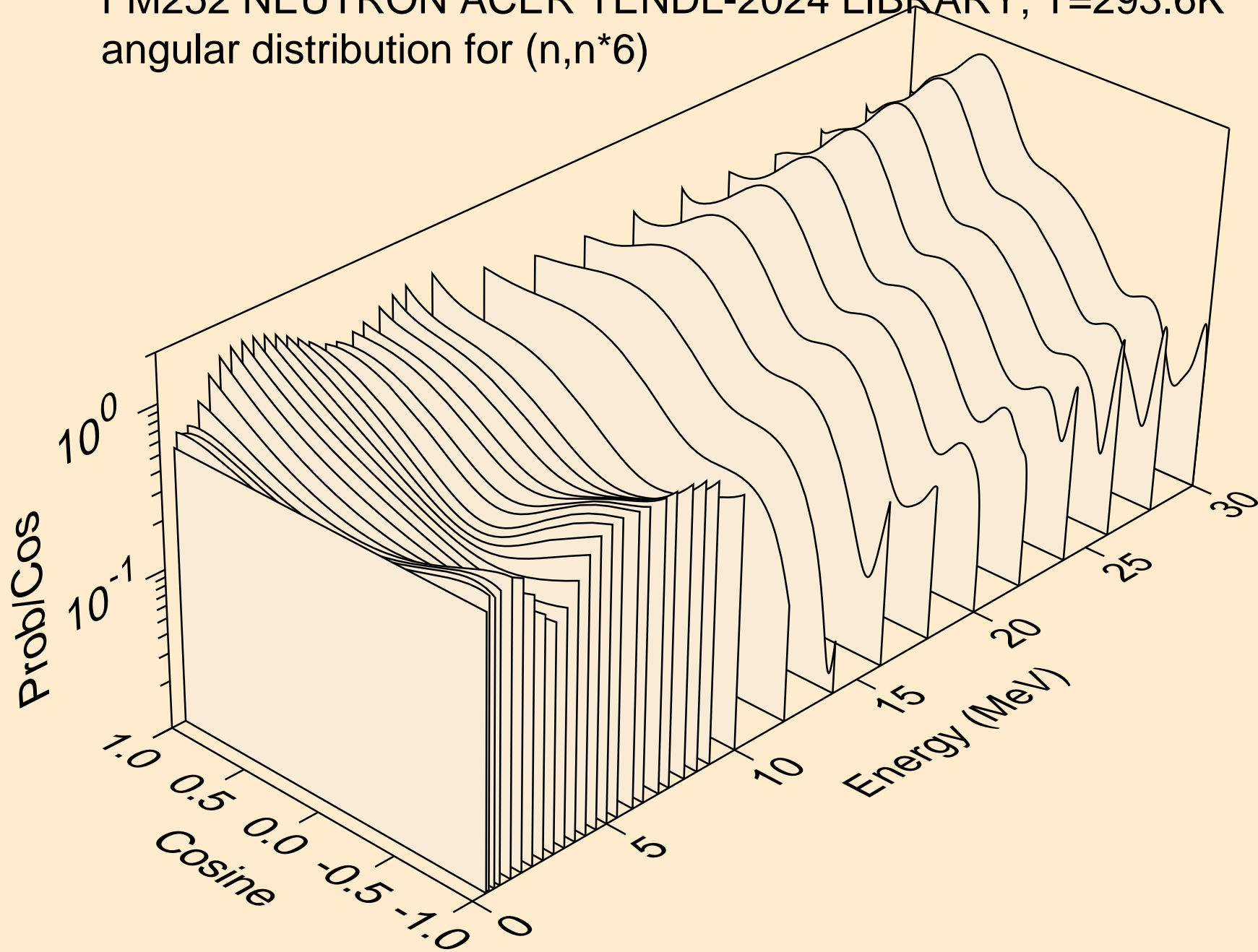
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angular distribution for (n,n*4)



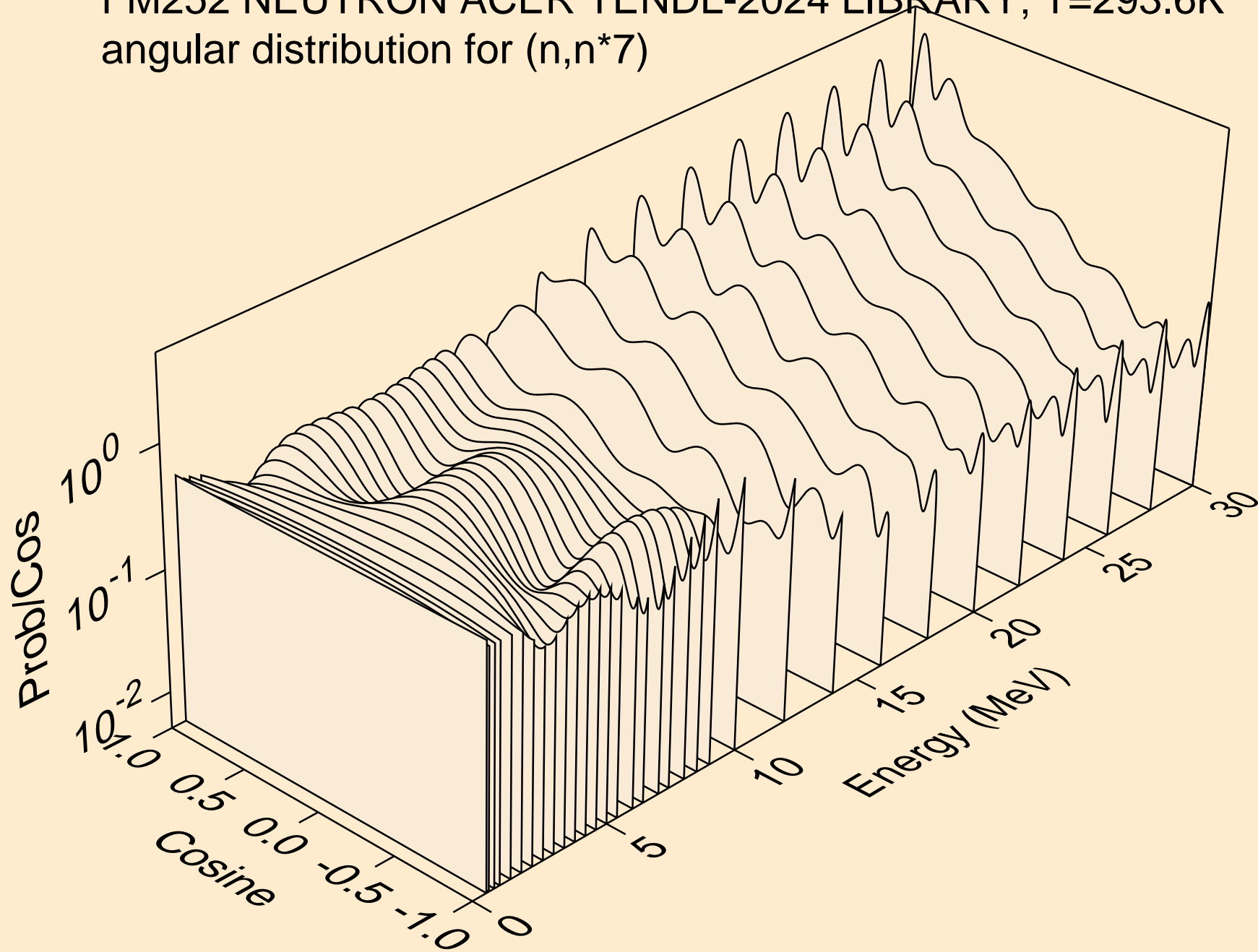
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angular distribution for (n,n*5)



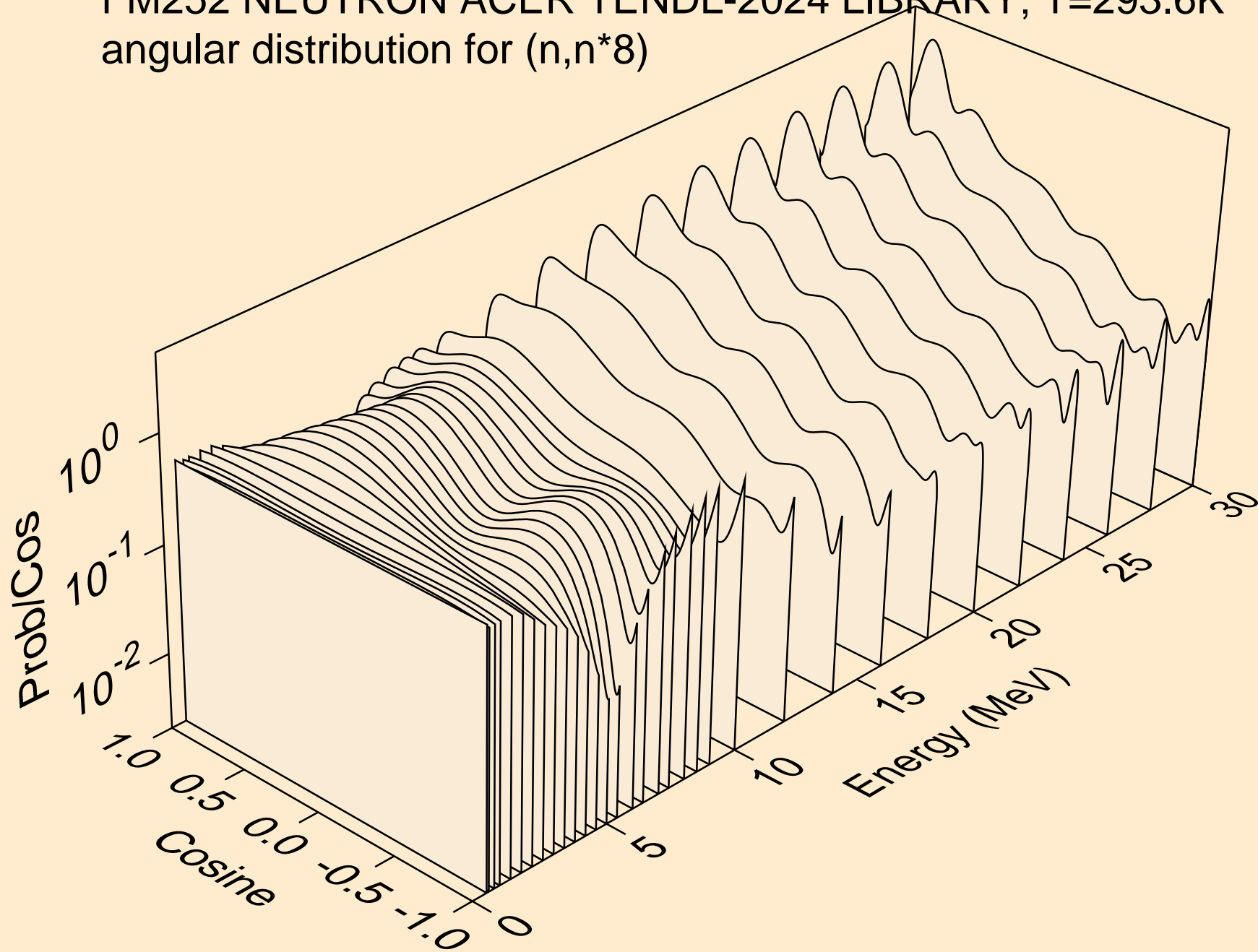
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angular distribution for (n,n*6)



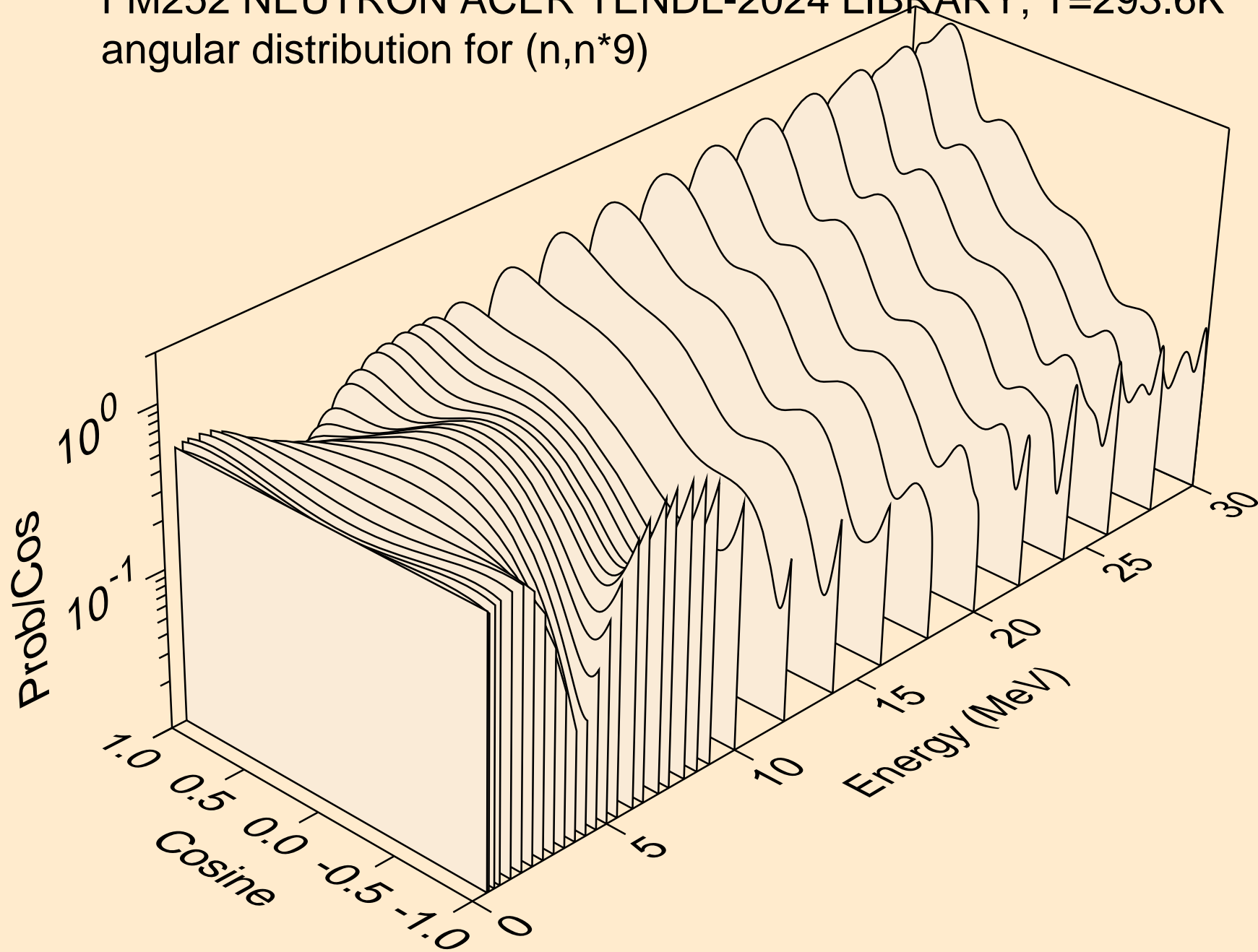
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angular distribution for (n,n*7)



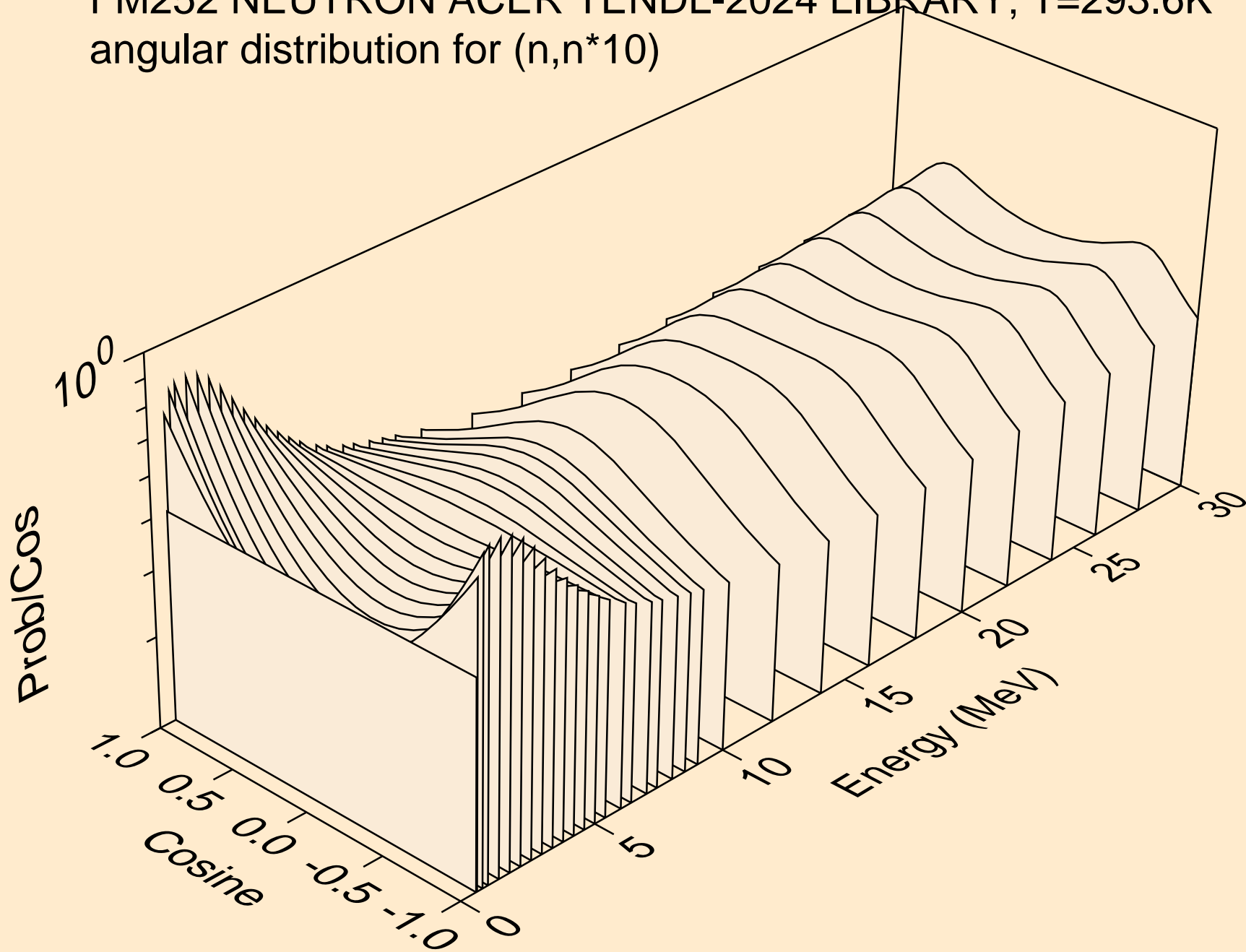
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angular distribution for (n,n*8)



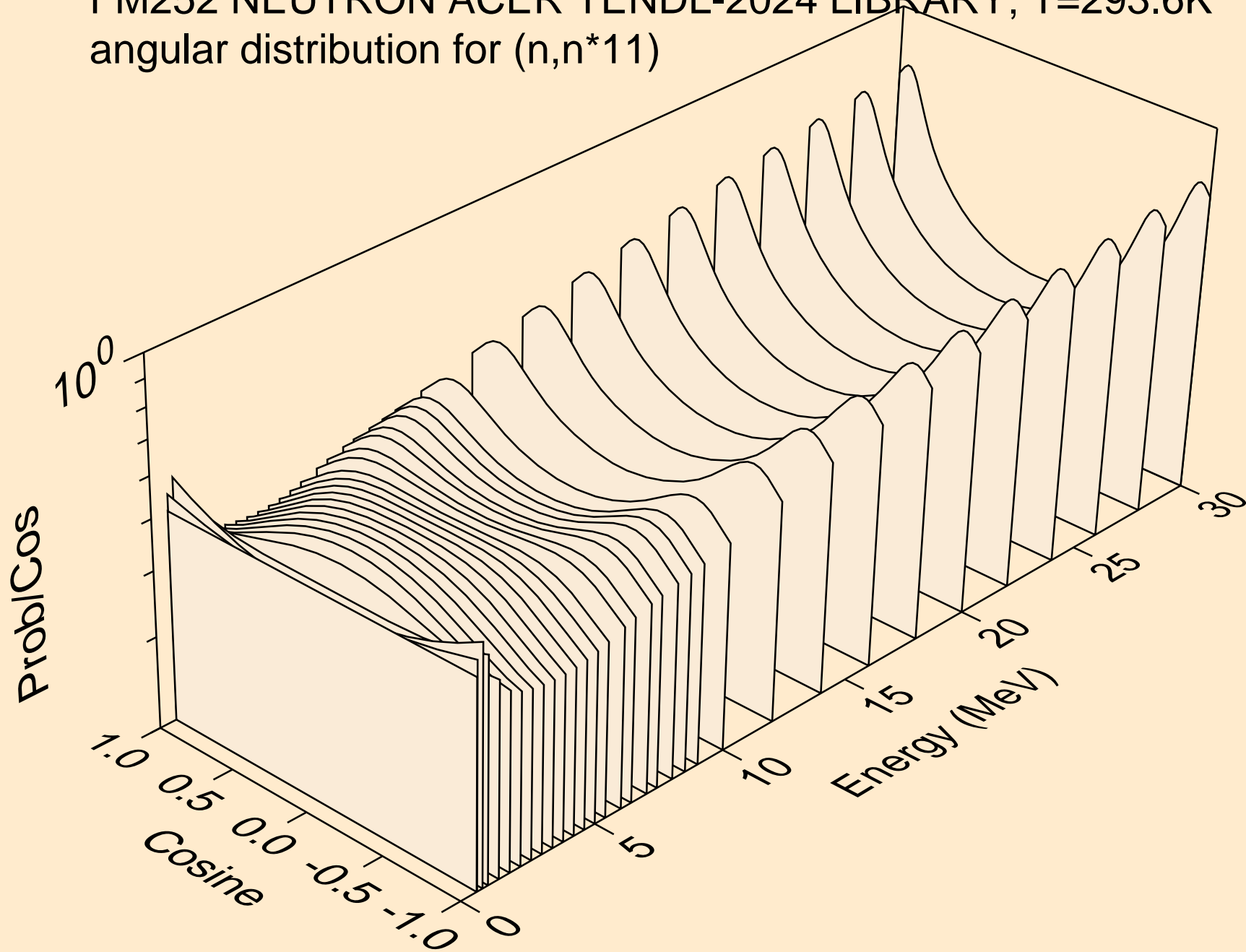
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angular distribution for (n,n*9)



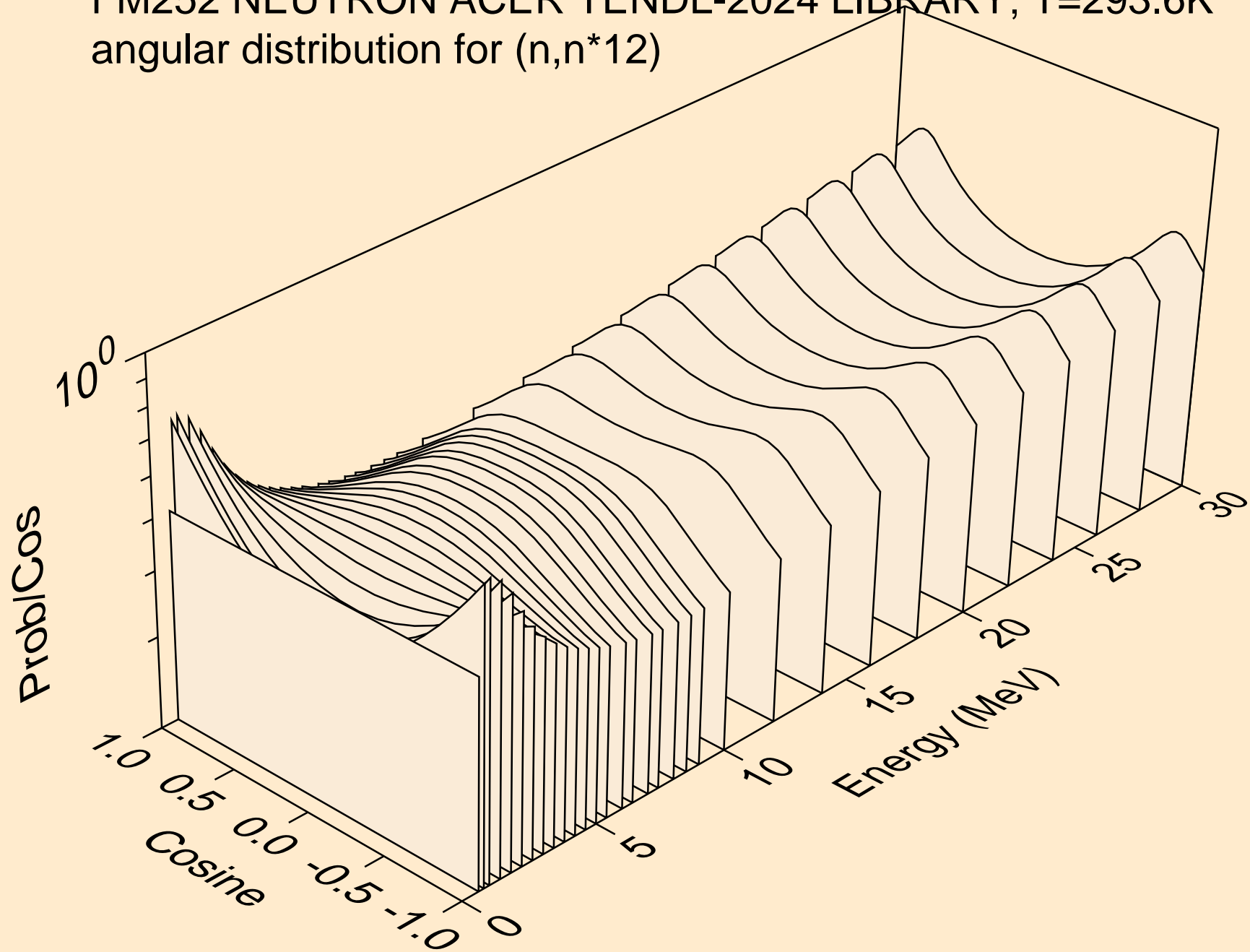
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angular distribution for (n,n*10)



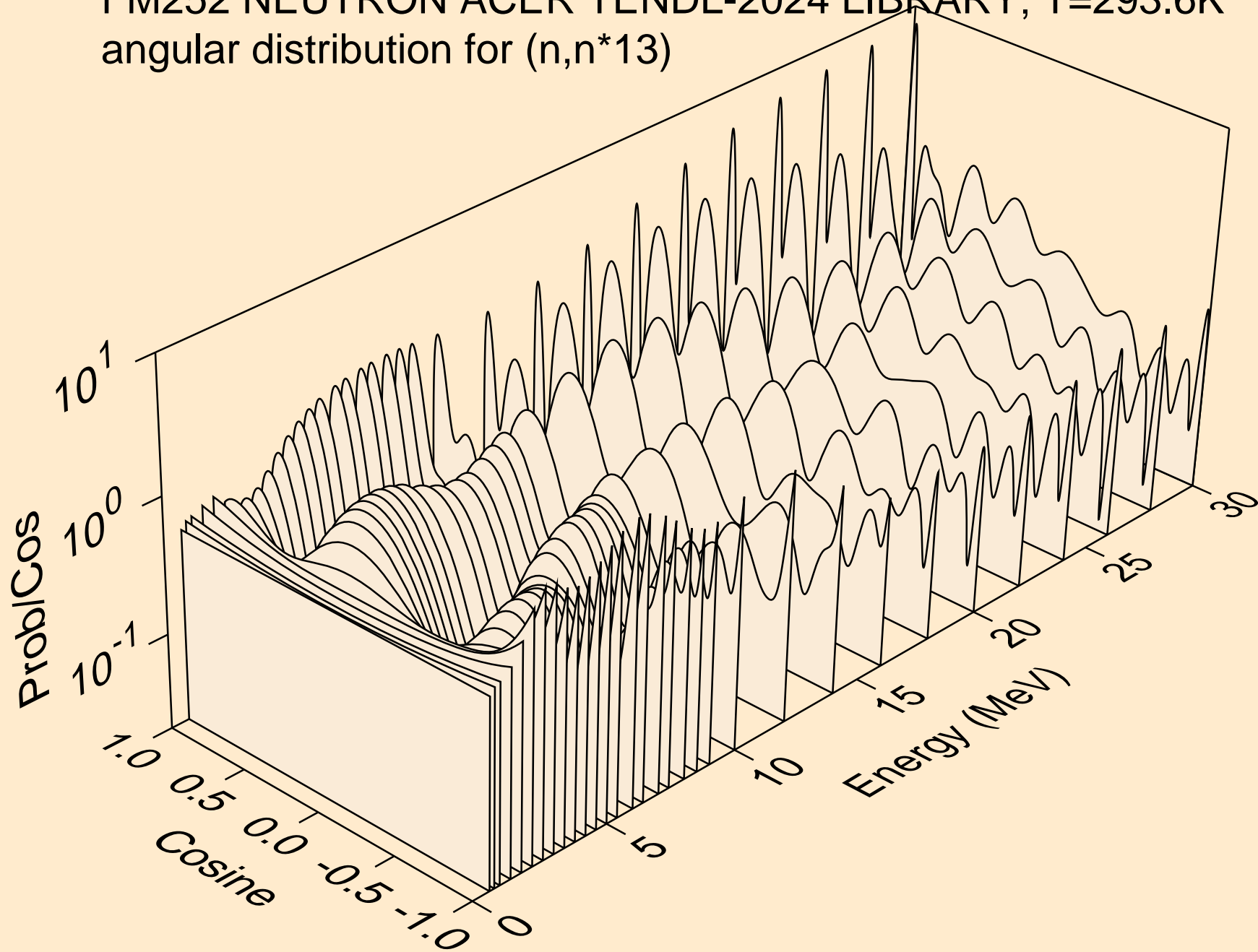
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angular distribution for (n,n*11)



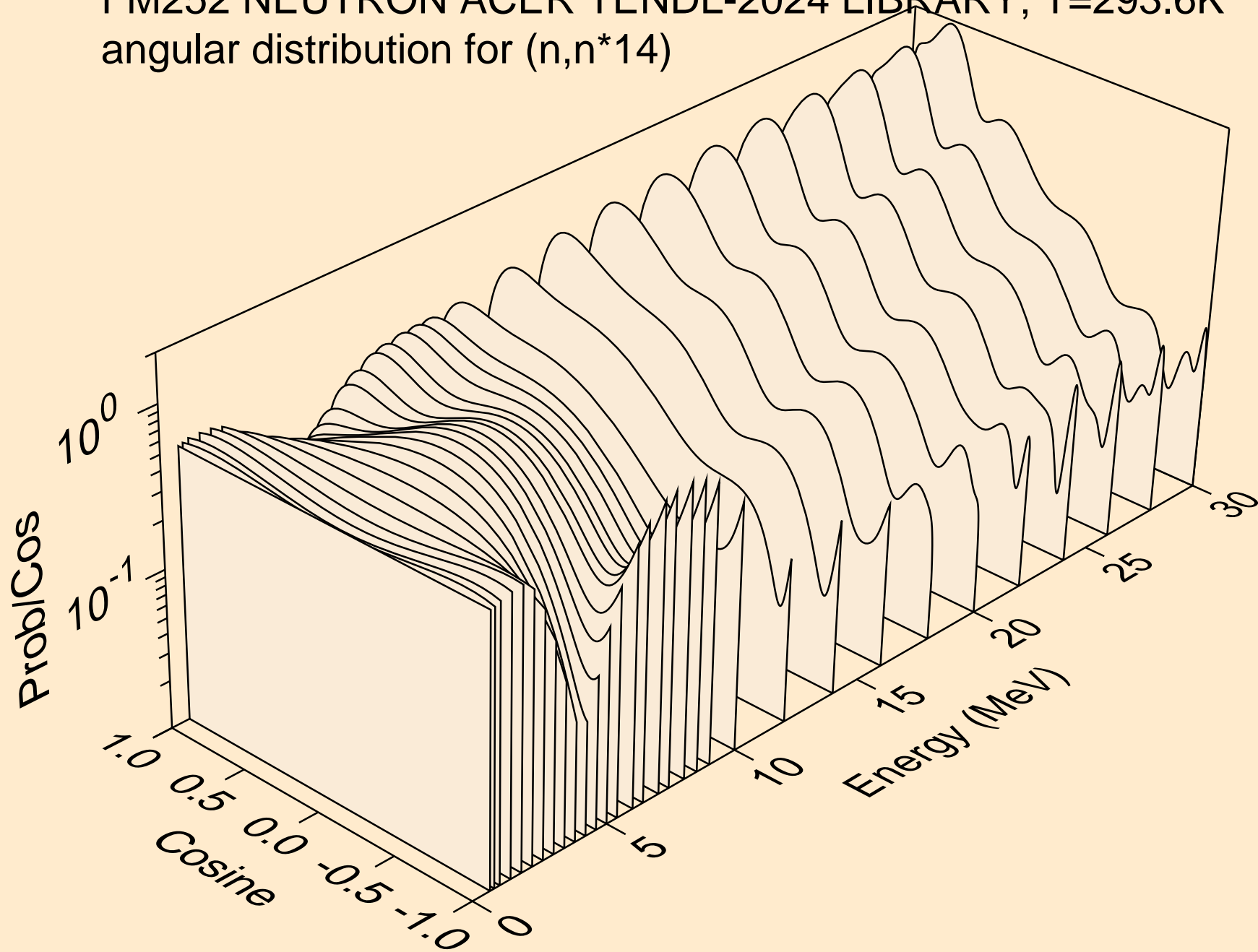
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angular distribution for (n,n*12)



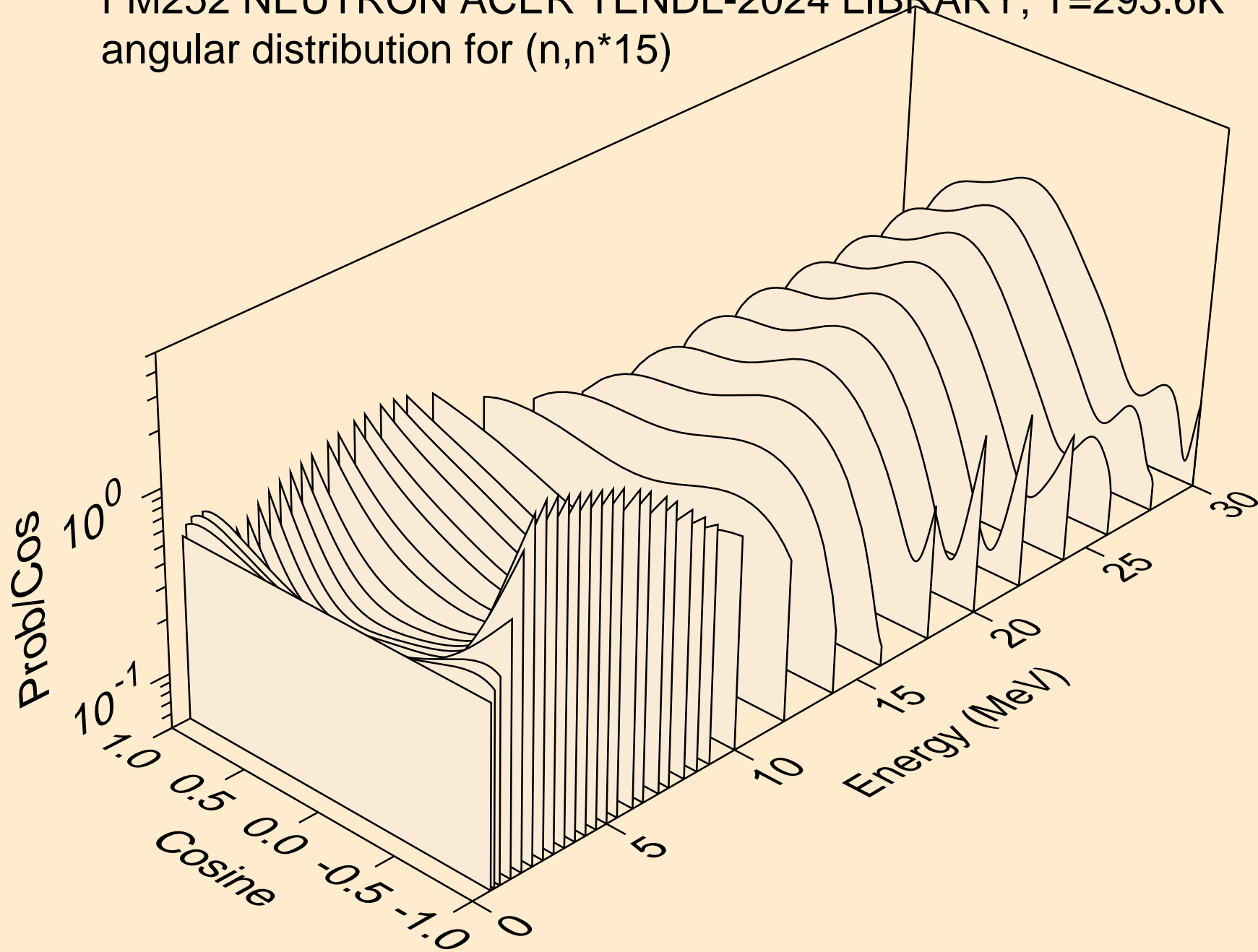
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angular distribution for (n,n*13)



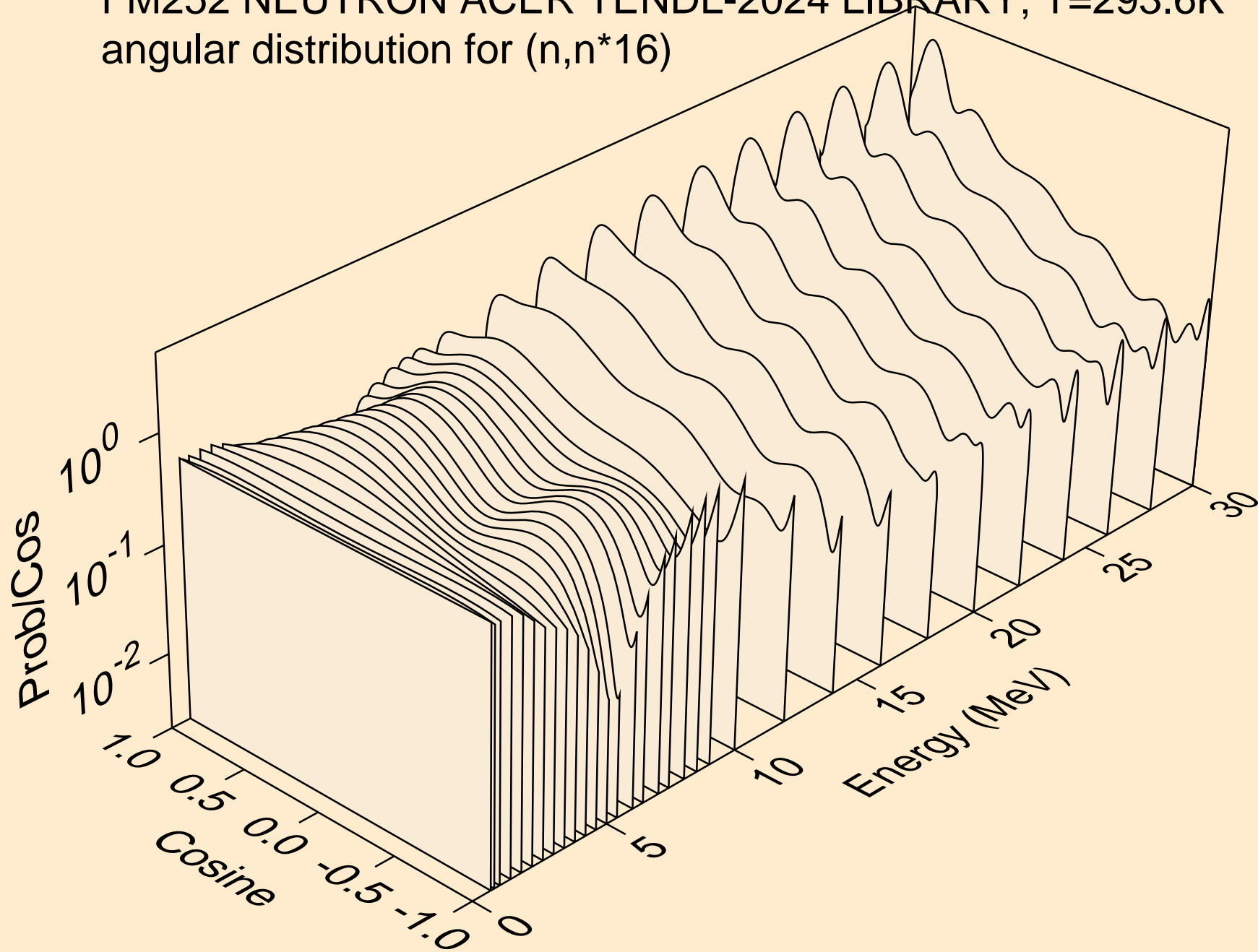
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angular distribution for (n,n*14)



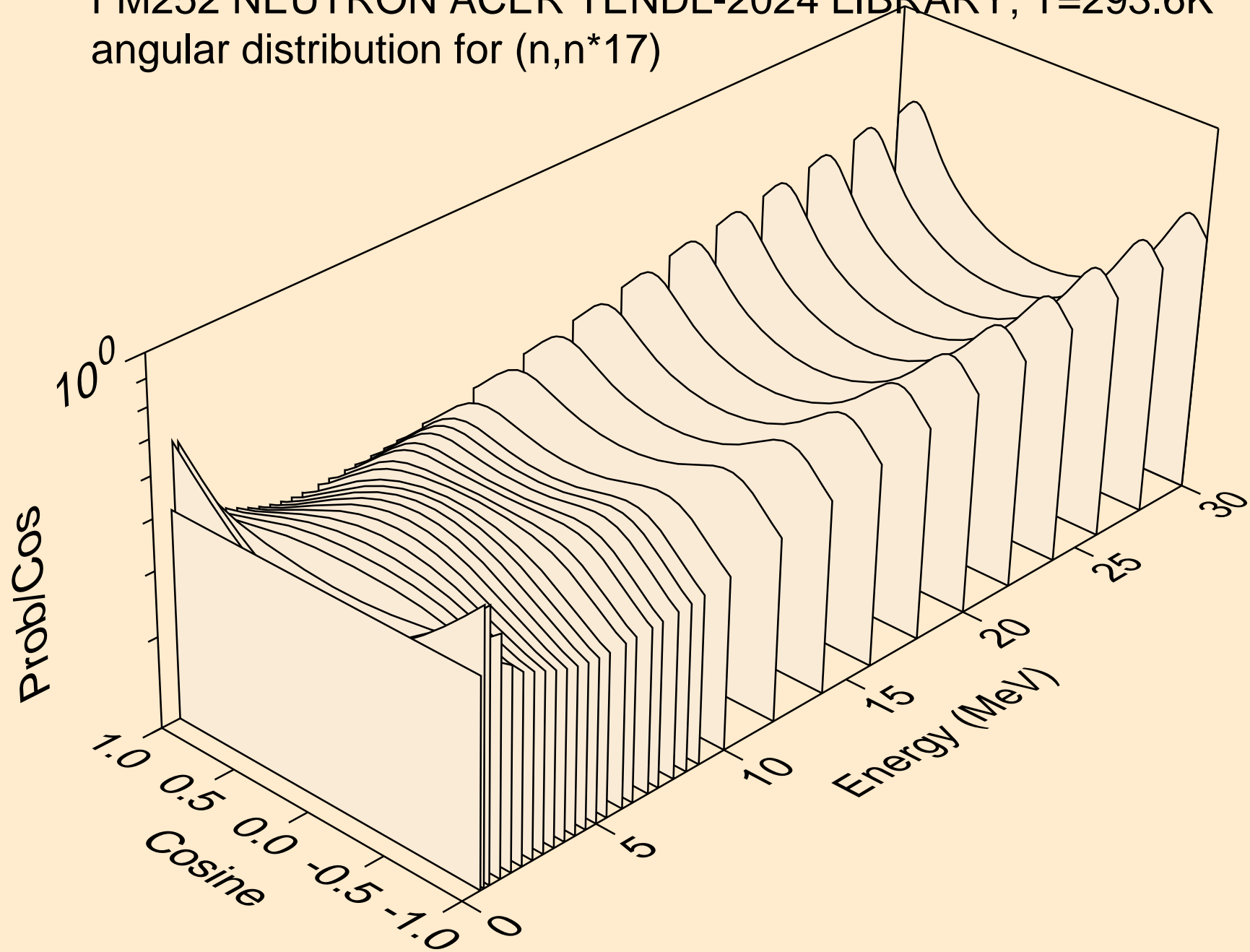
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angular distribution for (n,n*15)



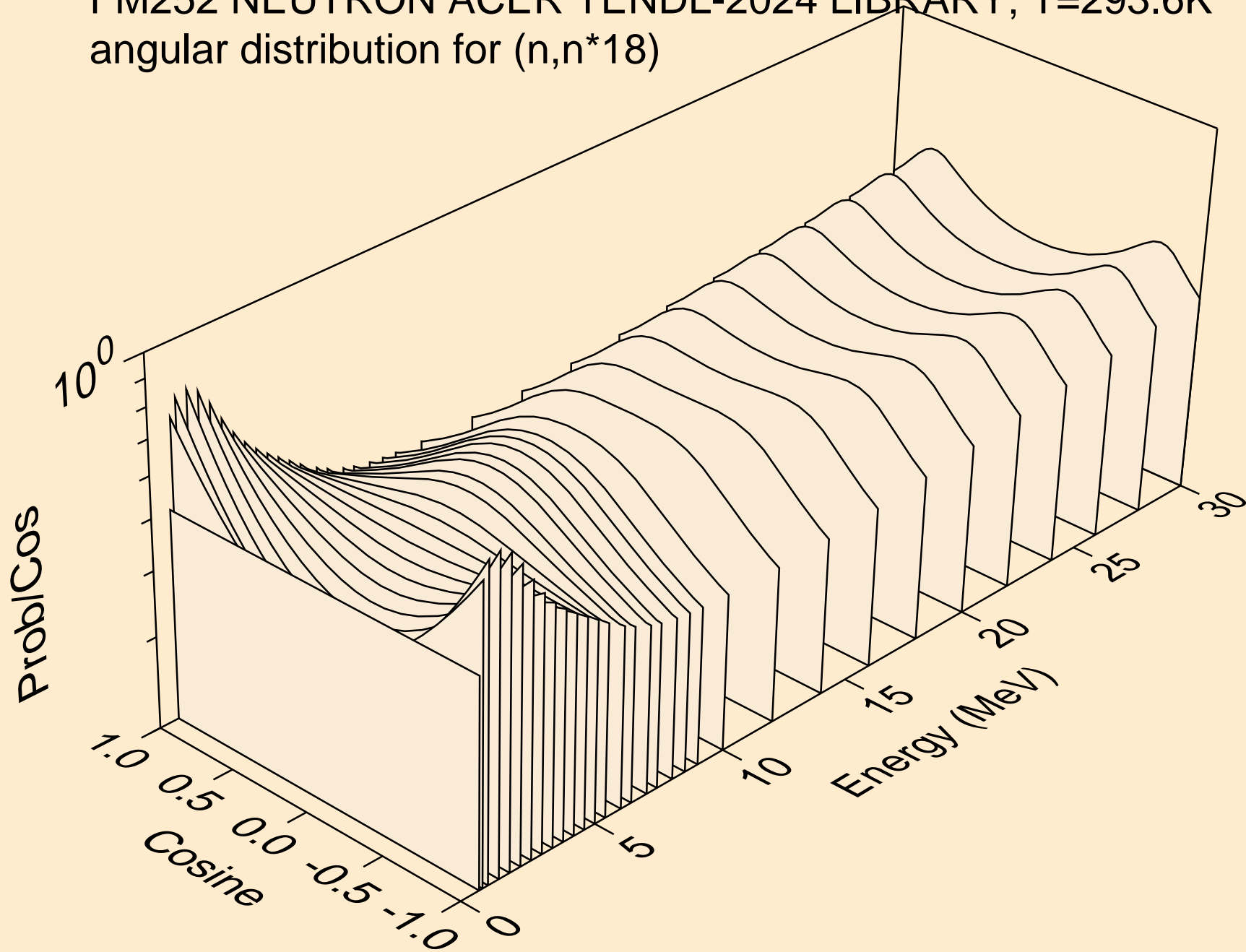
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angular distribution for (n,n*16)



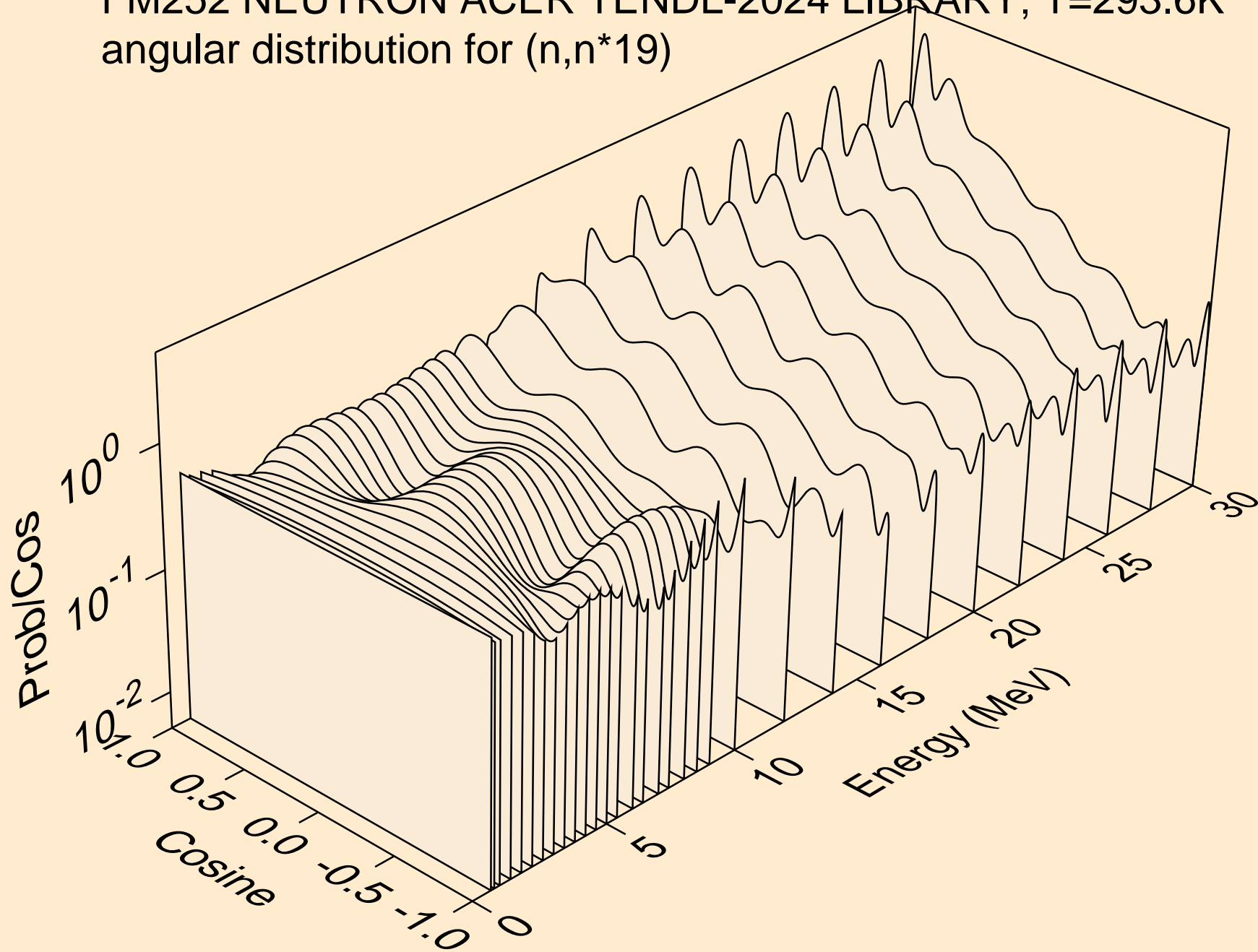
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angular distribution for (n,n*17)



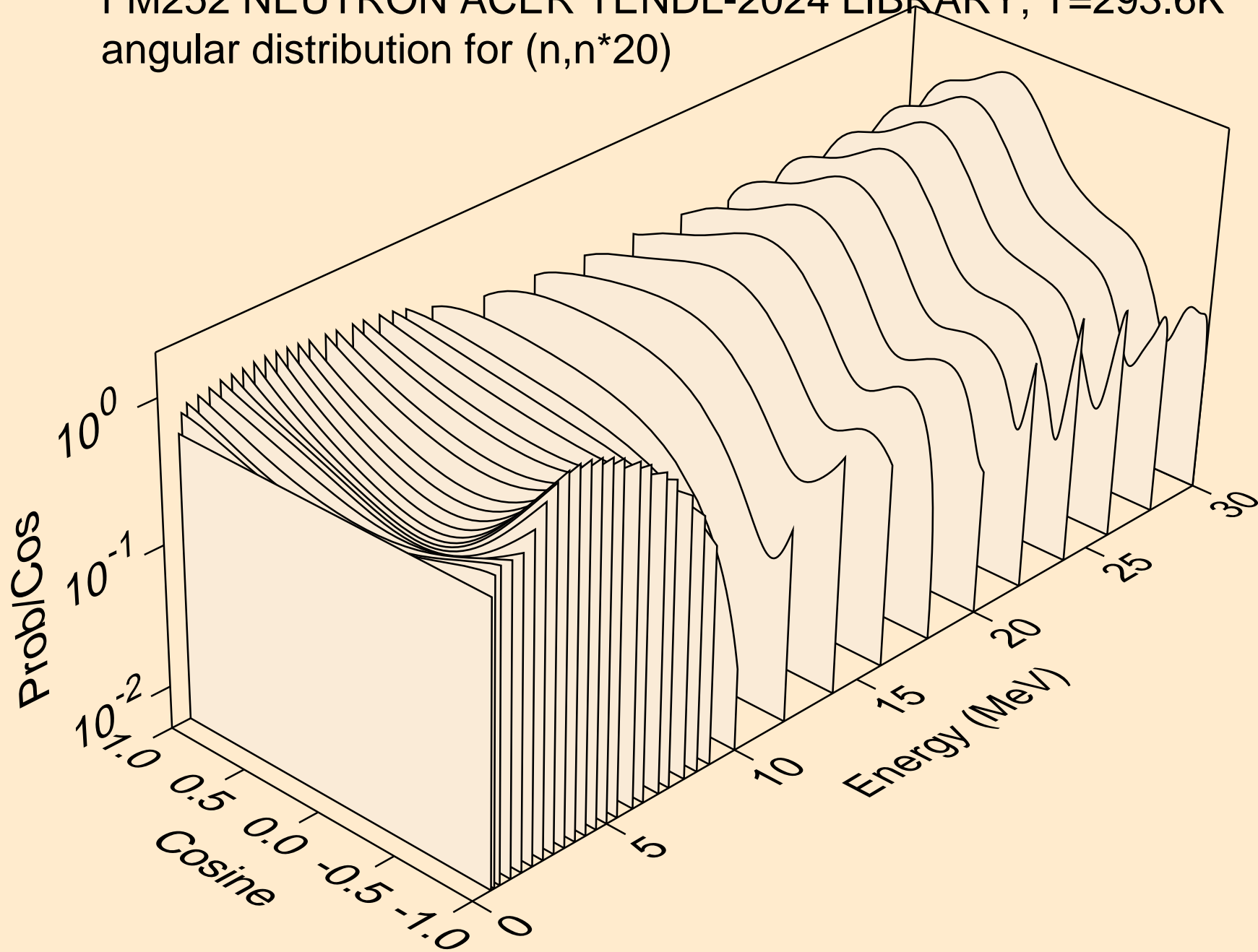
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angular distribution for (n,n*18)



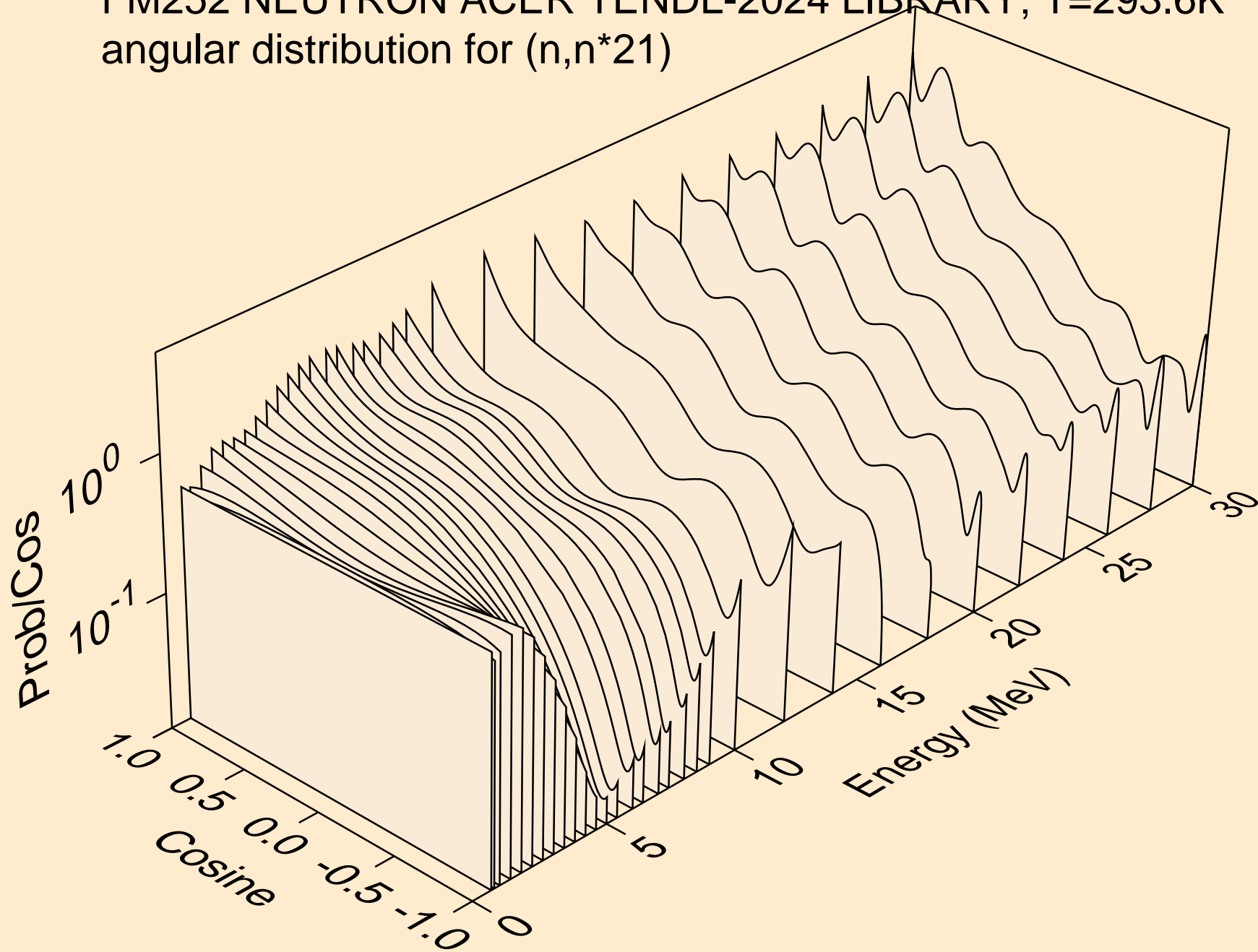
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angular distribution for (n,n*19)



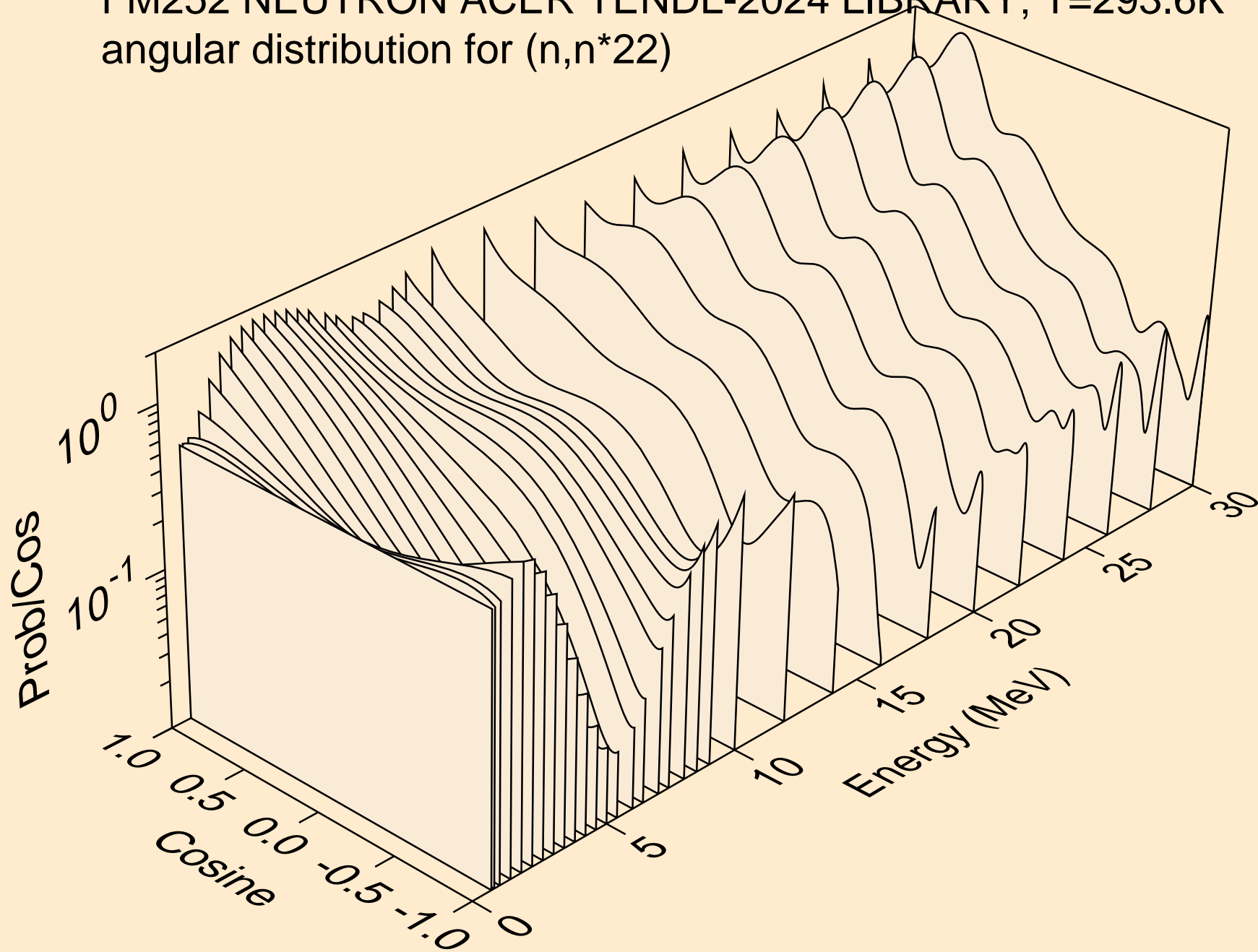
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angular distribution for (n,n*20)



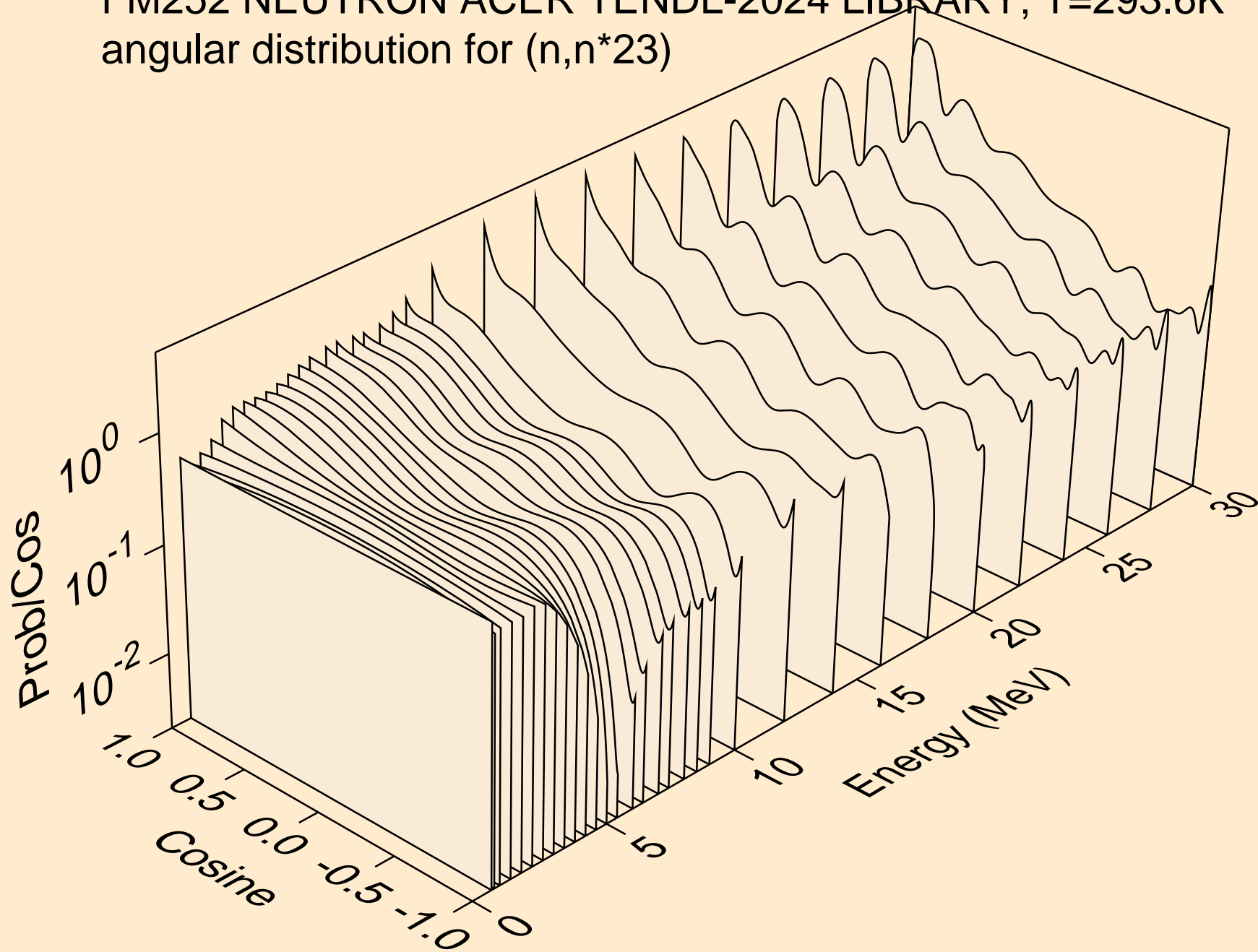
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angular distribution for (n,n*21)



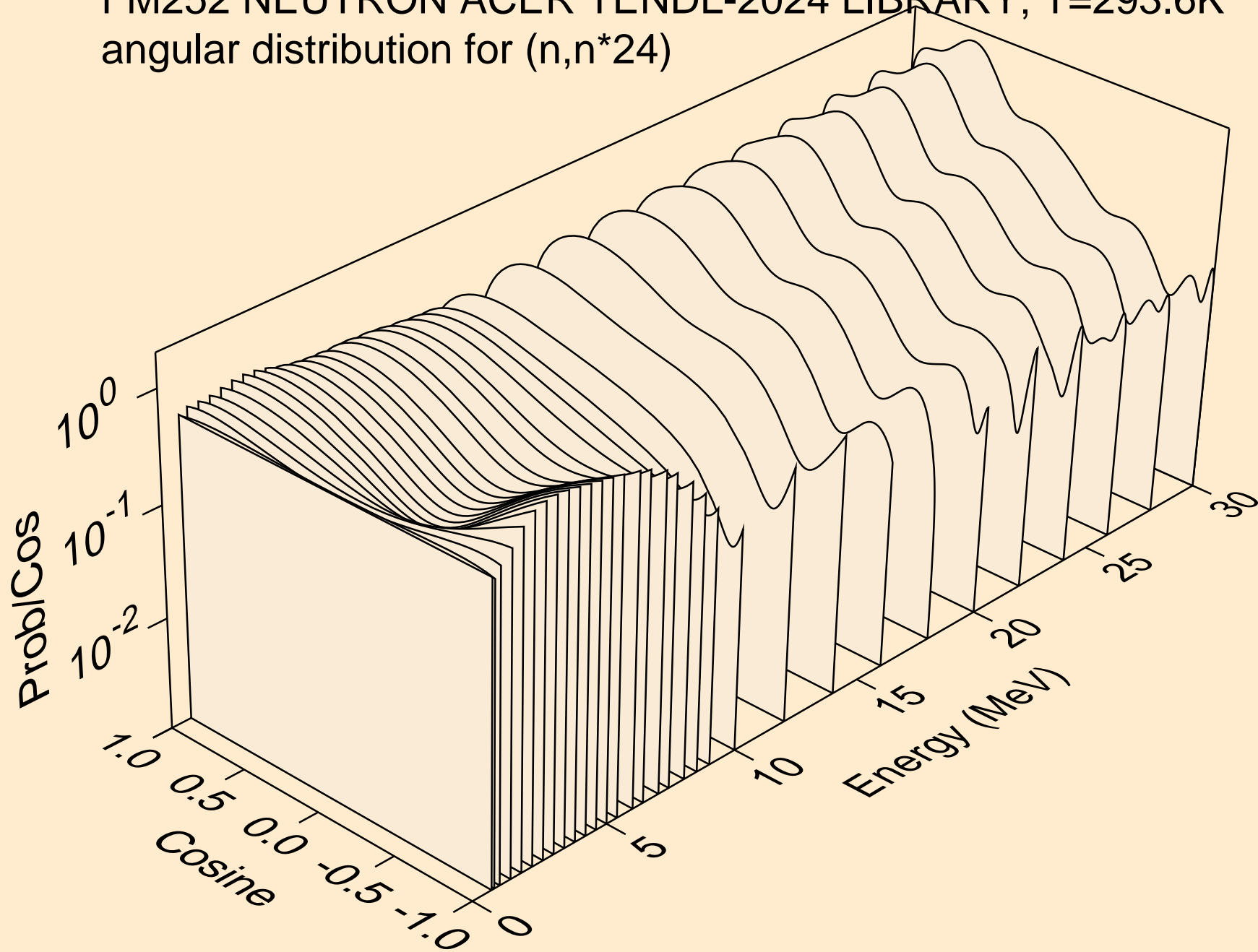
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angular distribution for (n,n*22)



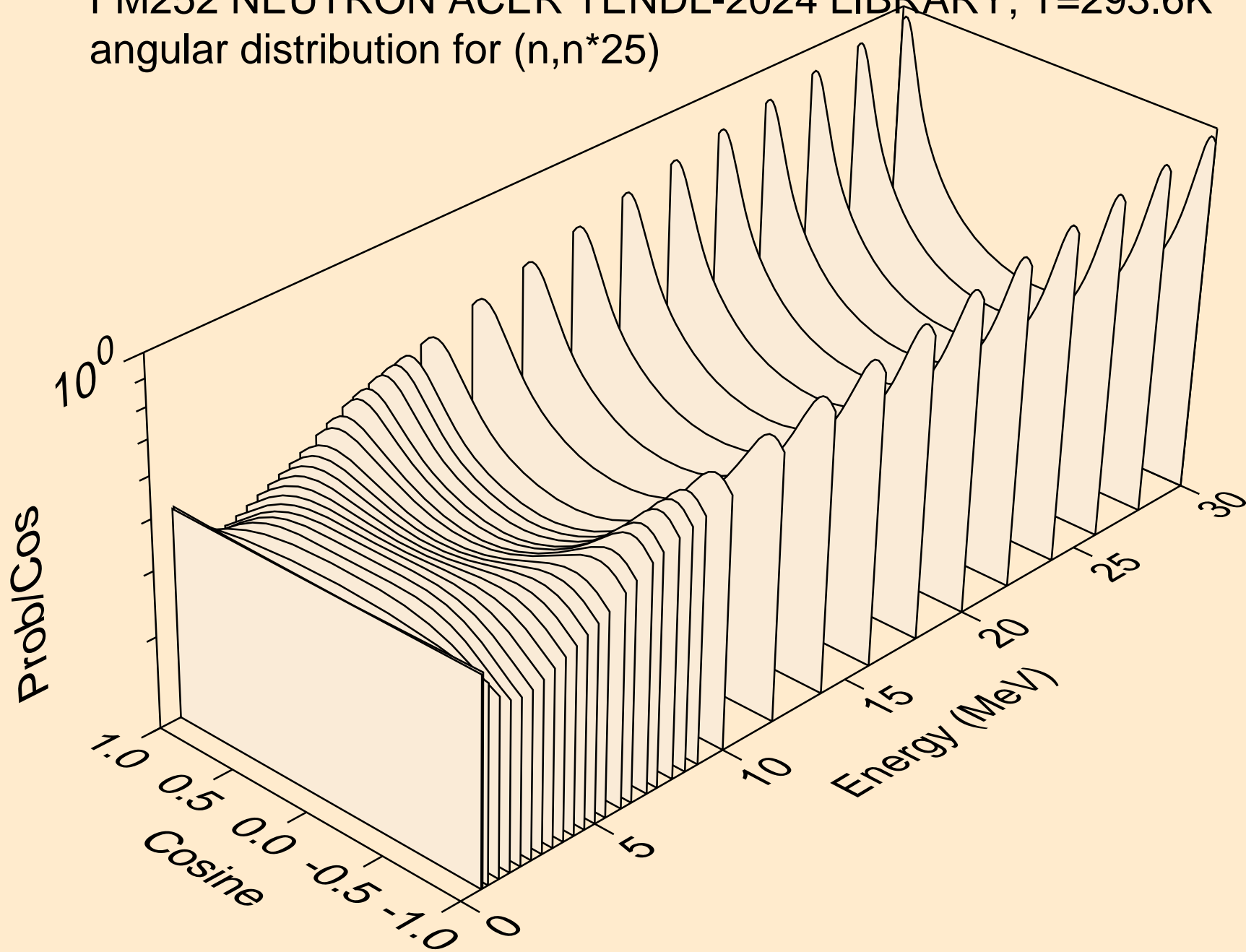
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angular distribution for (n,n*23)



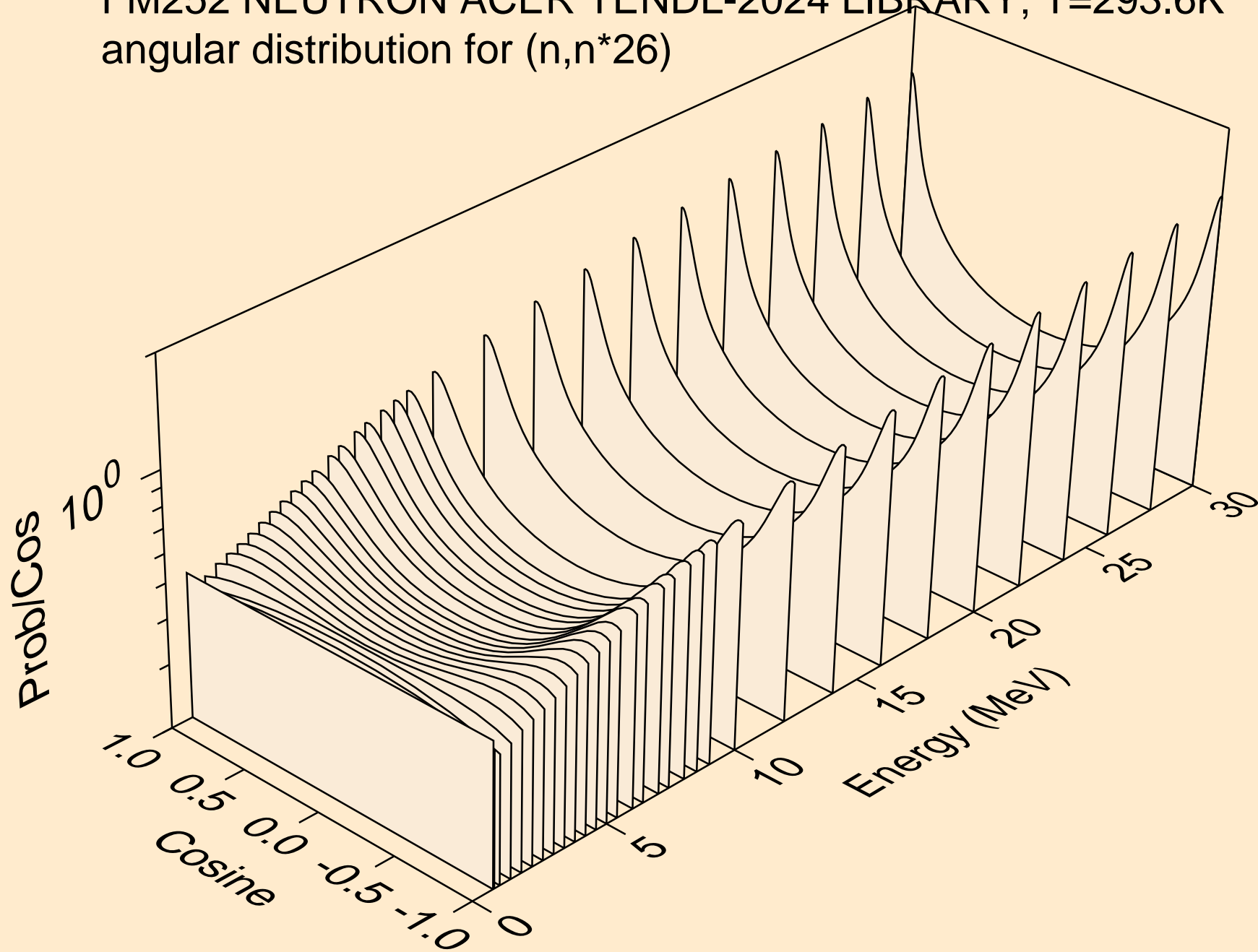
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angular distribution for (n,n*24)



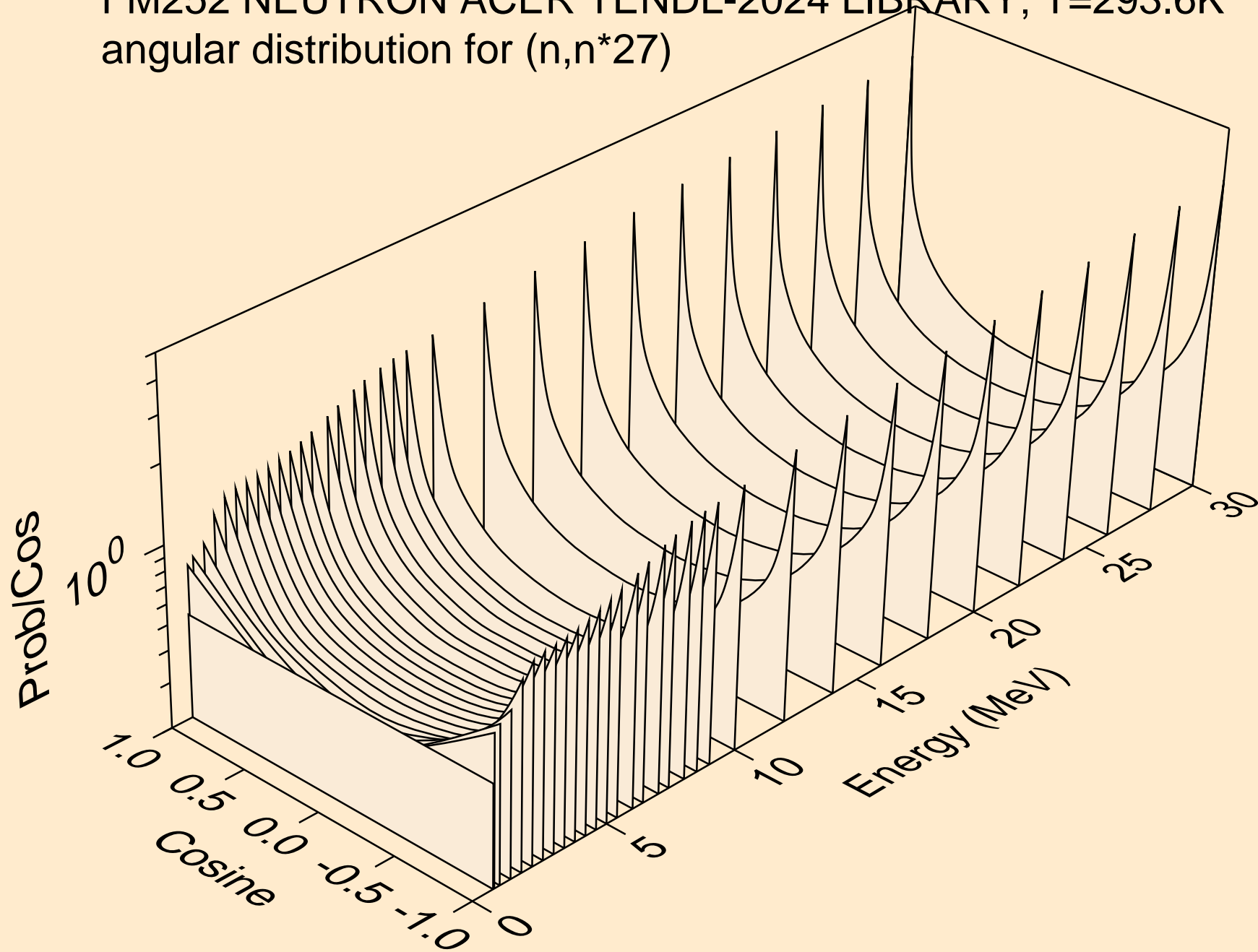
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angular distribution for (n,n*25)



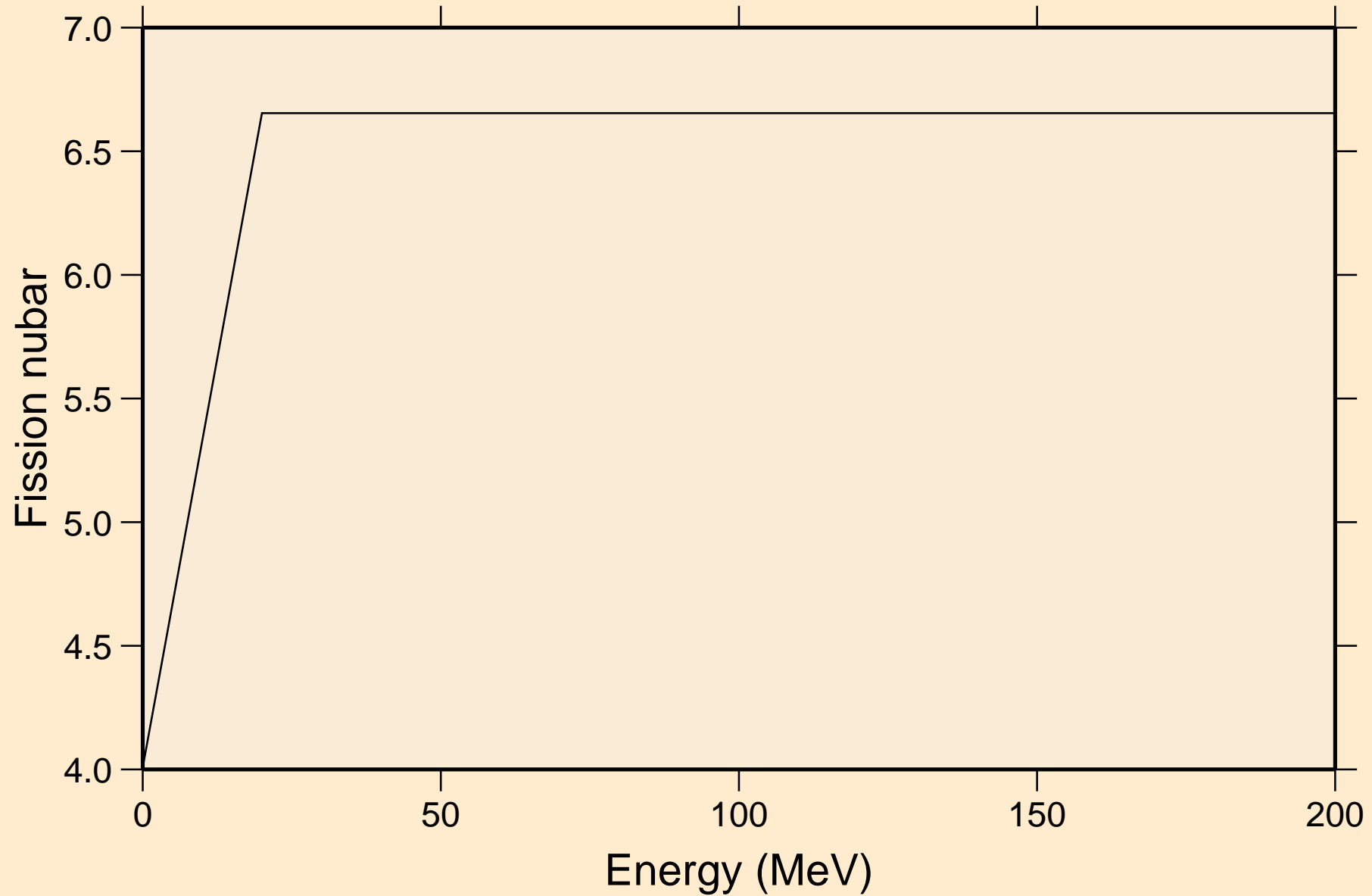
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



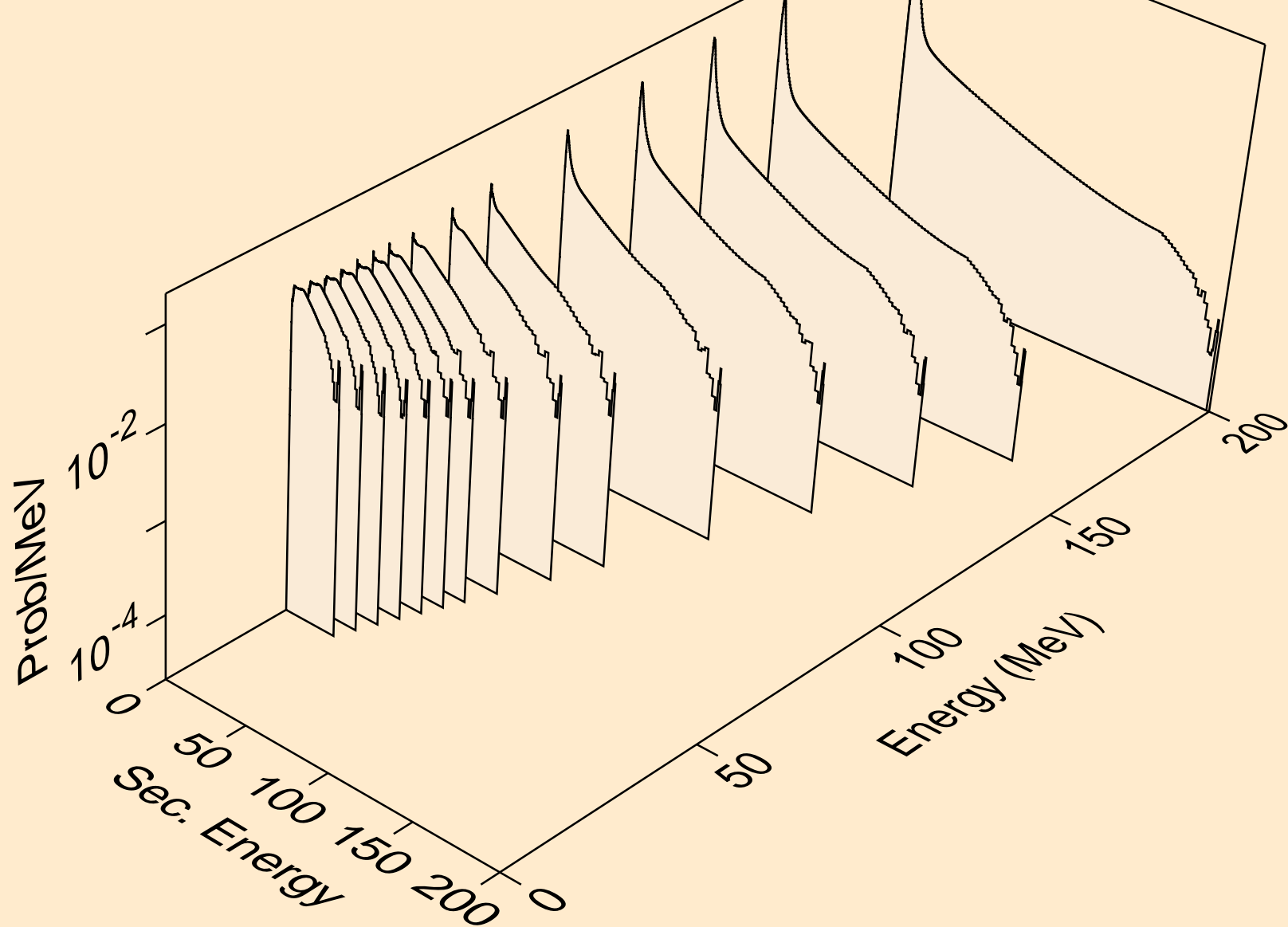
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



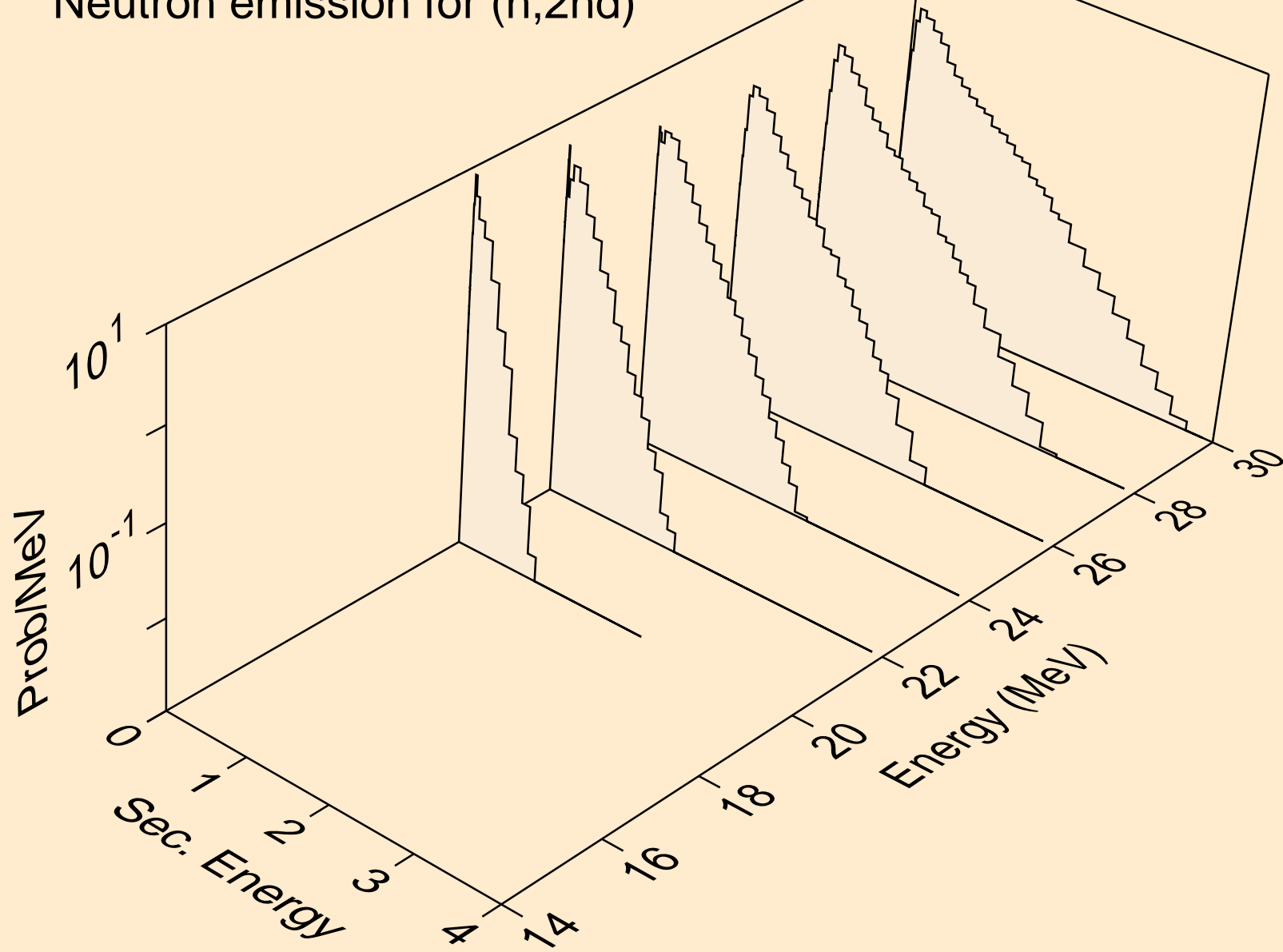
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Total fission nubar



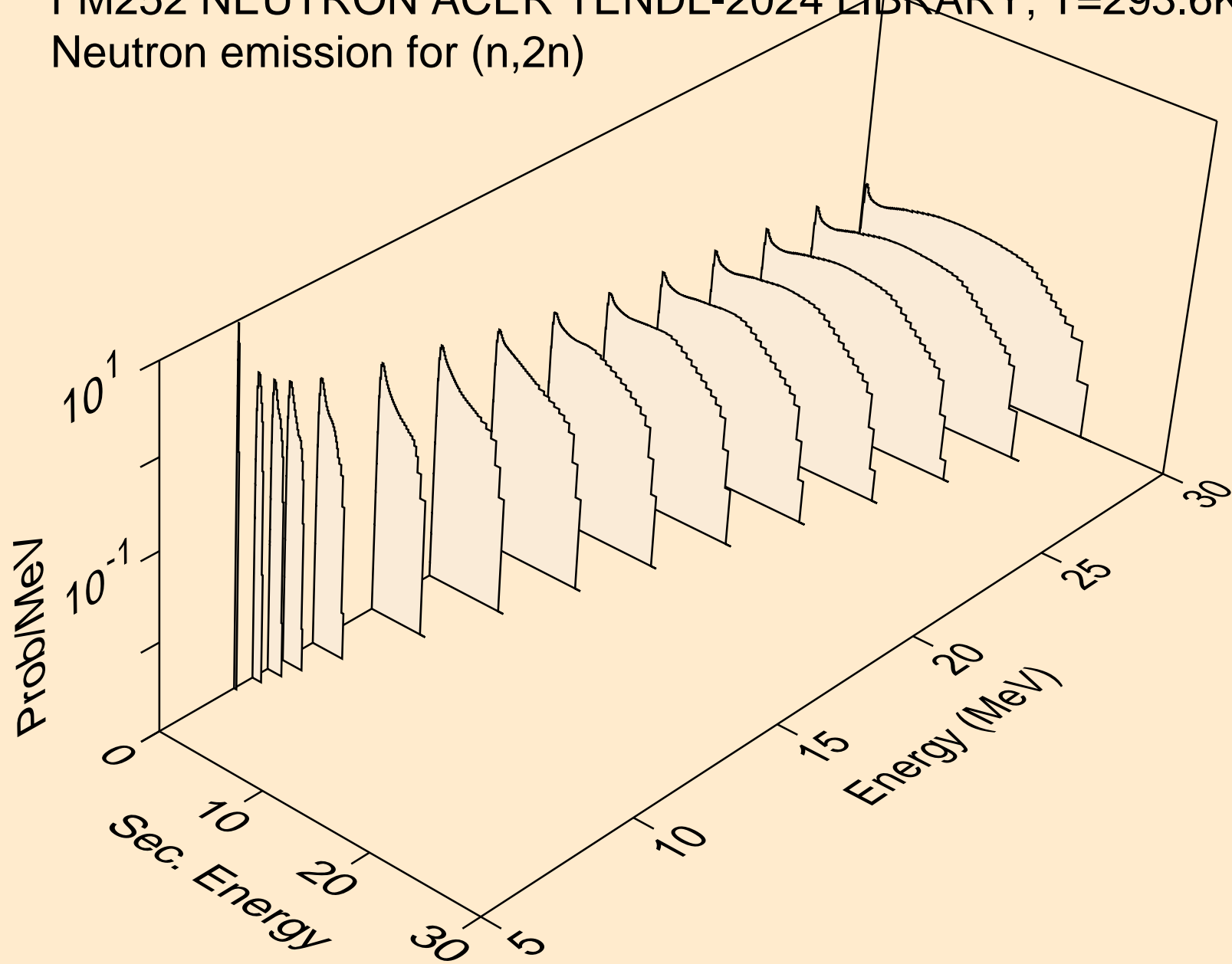
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



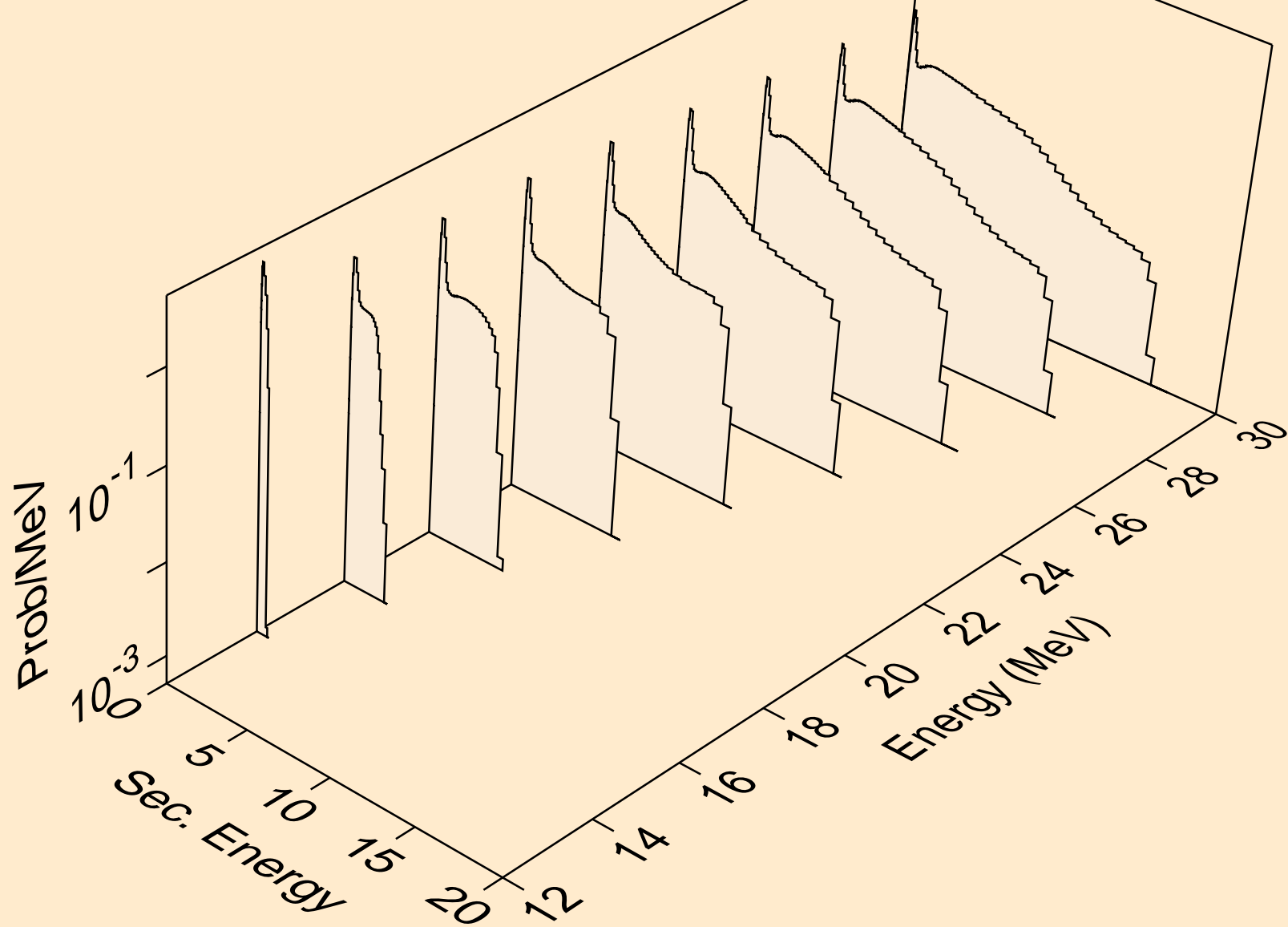
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



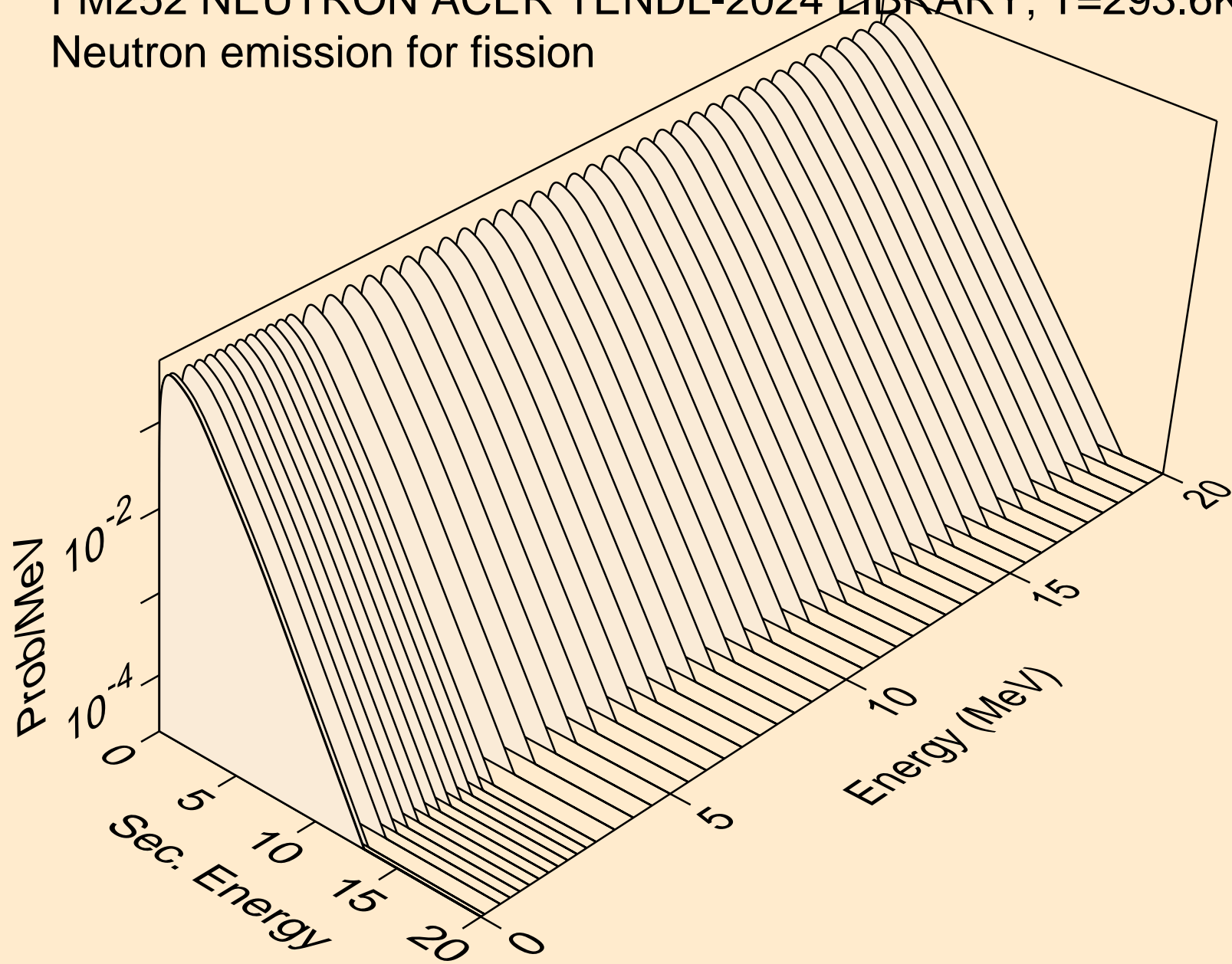
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



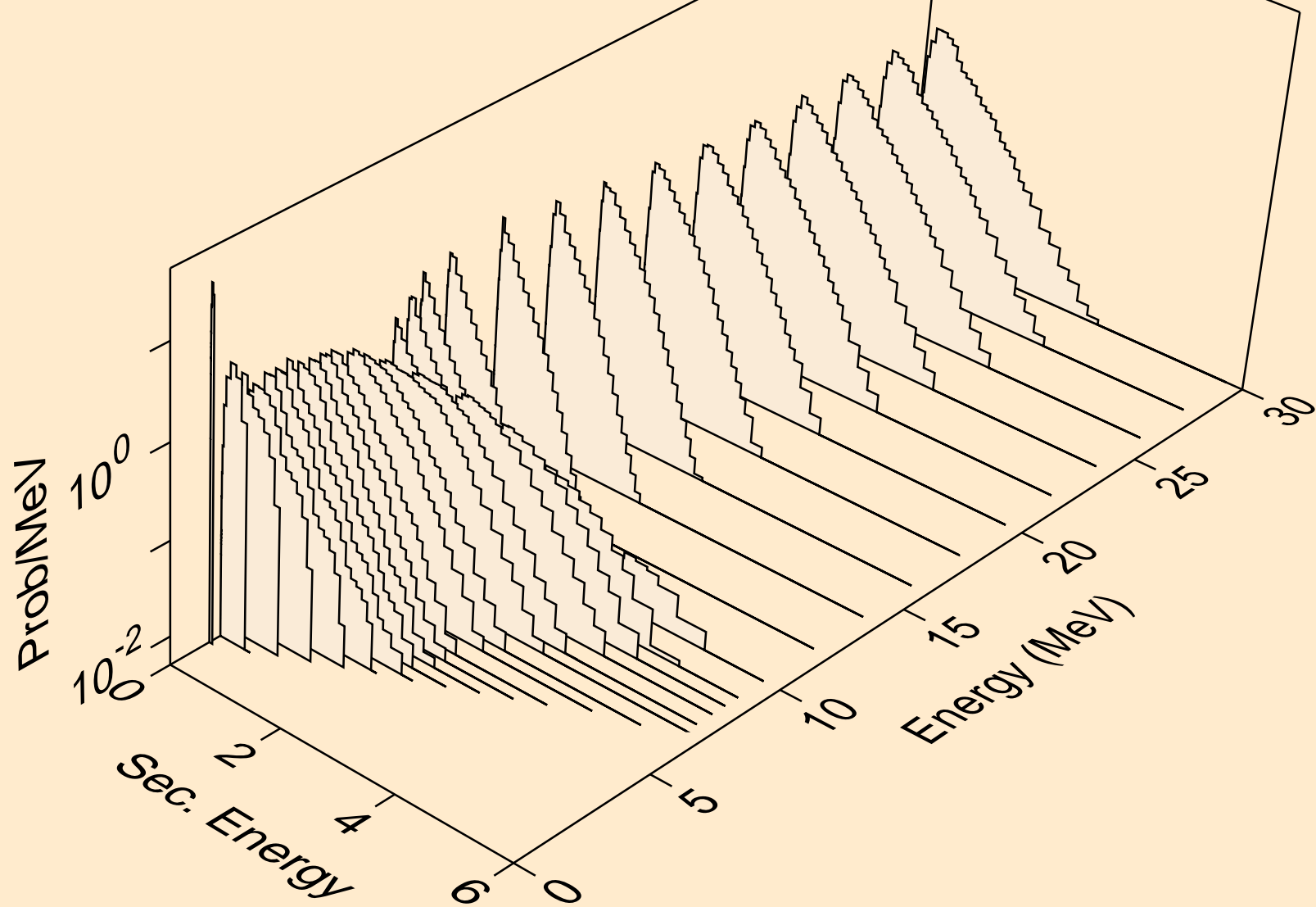
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



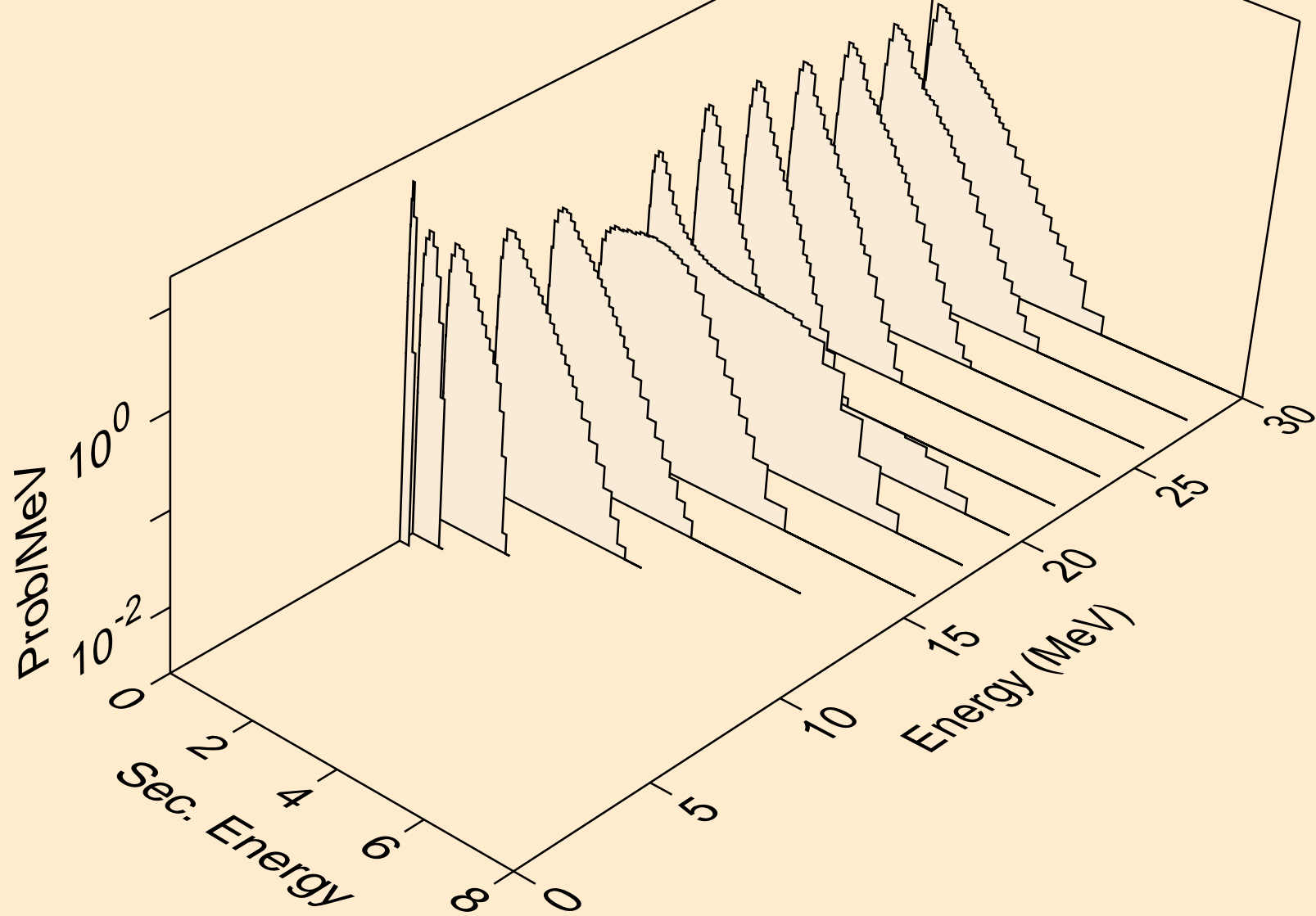
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



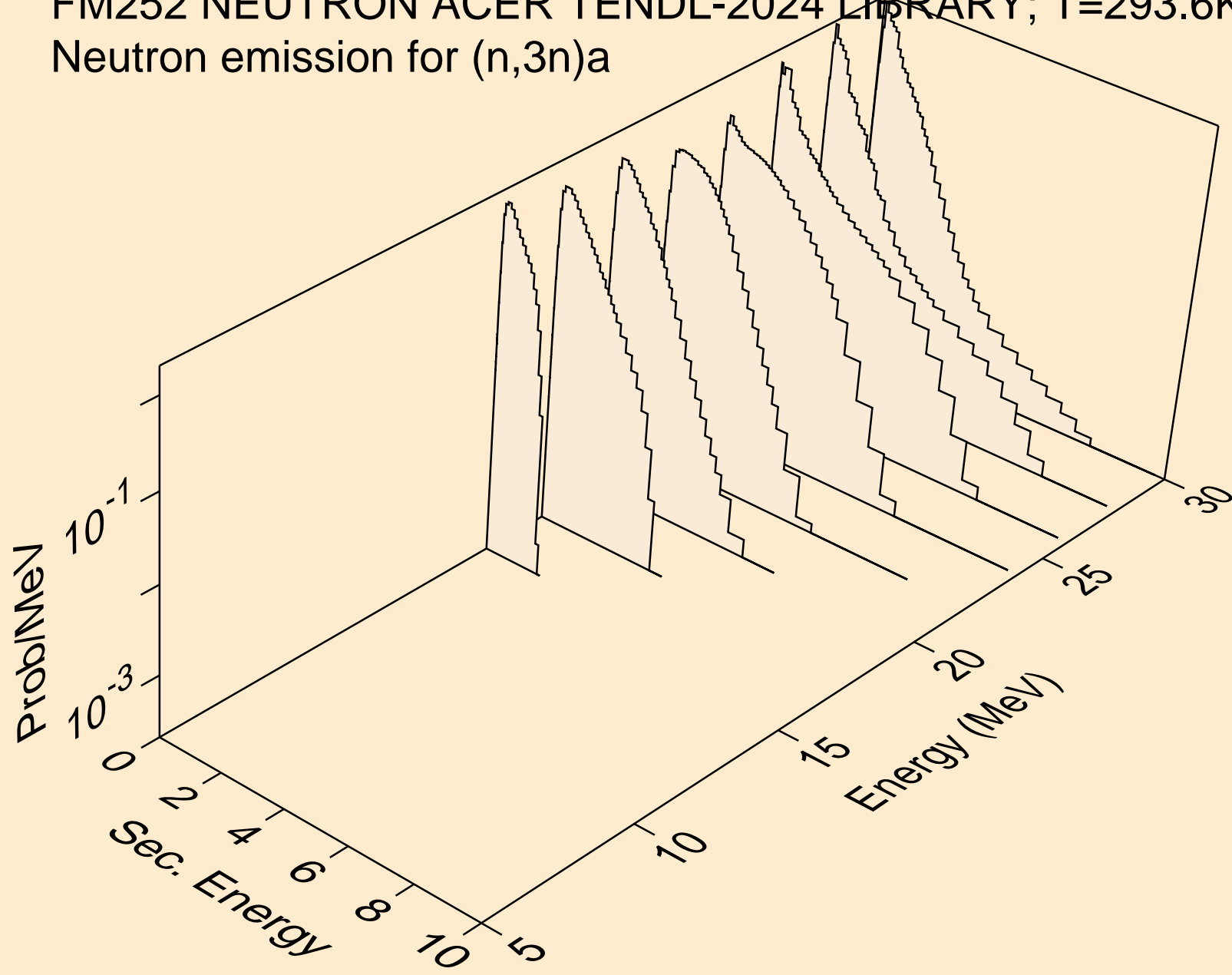
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



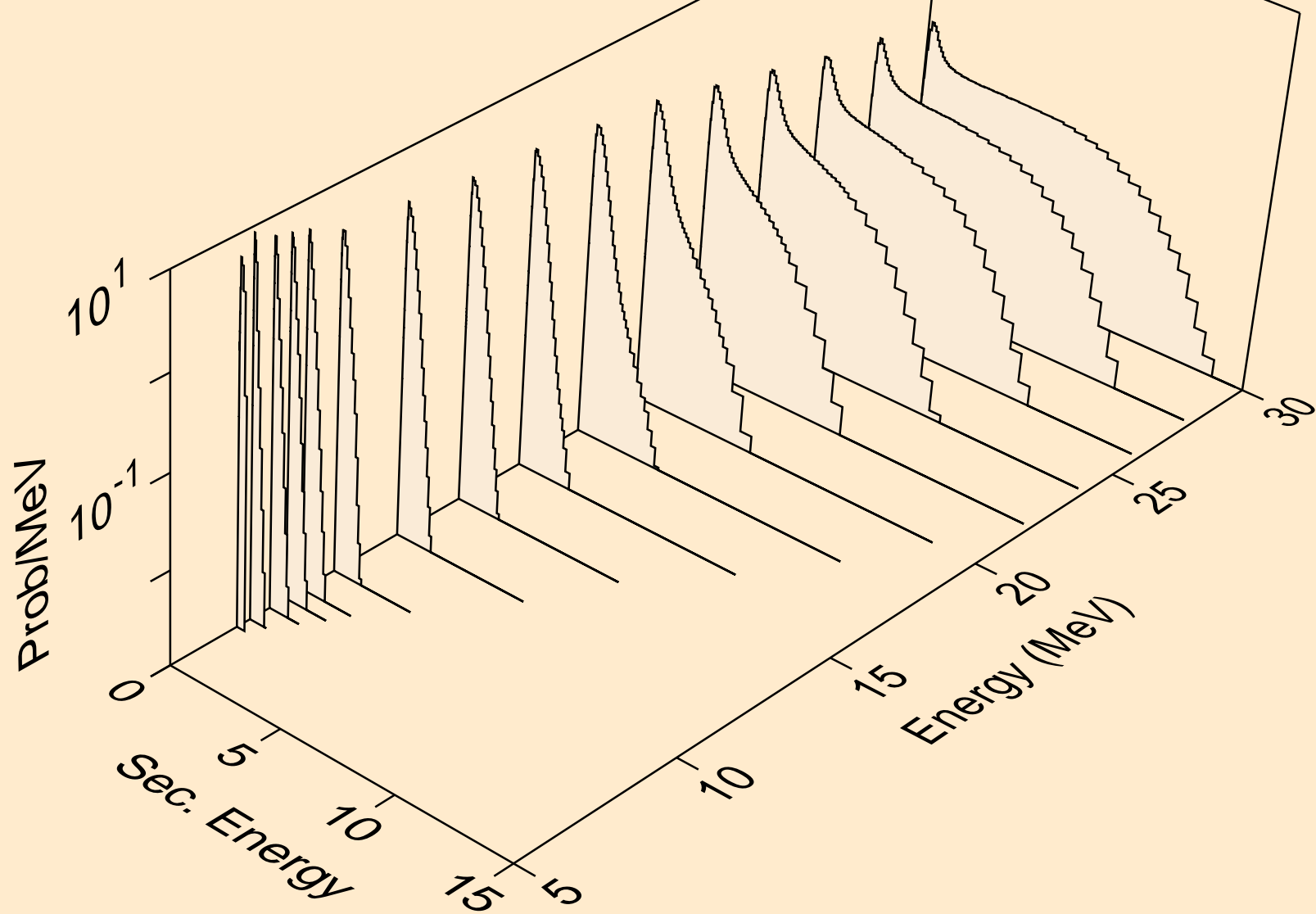
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



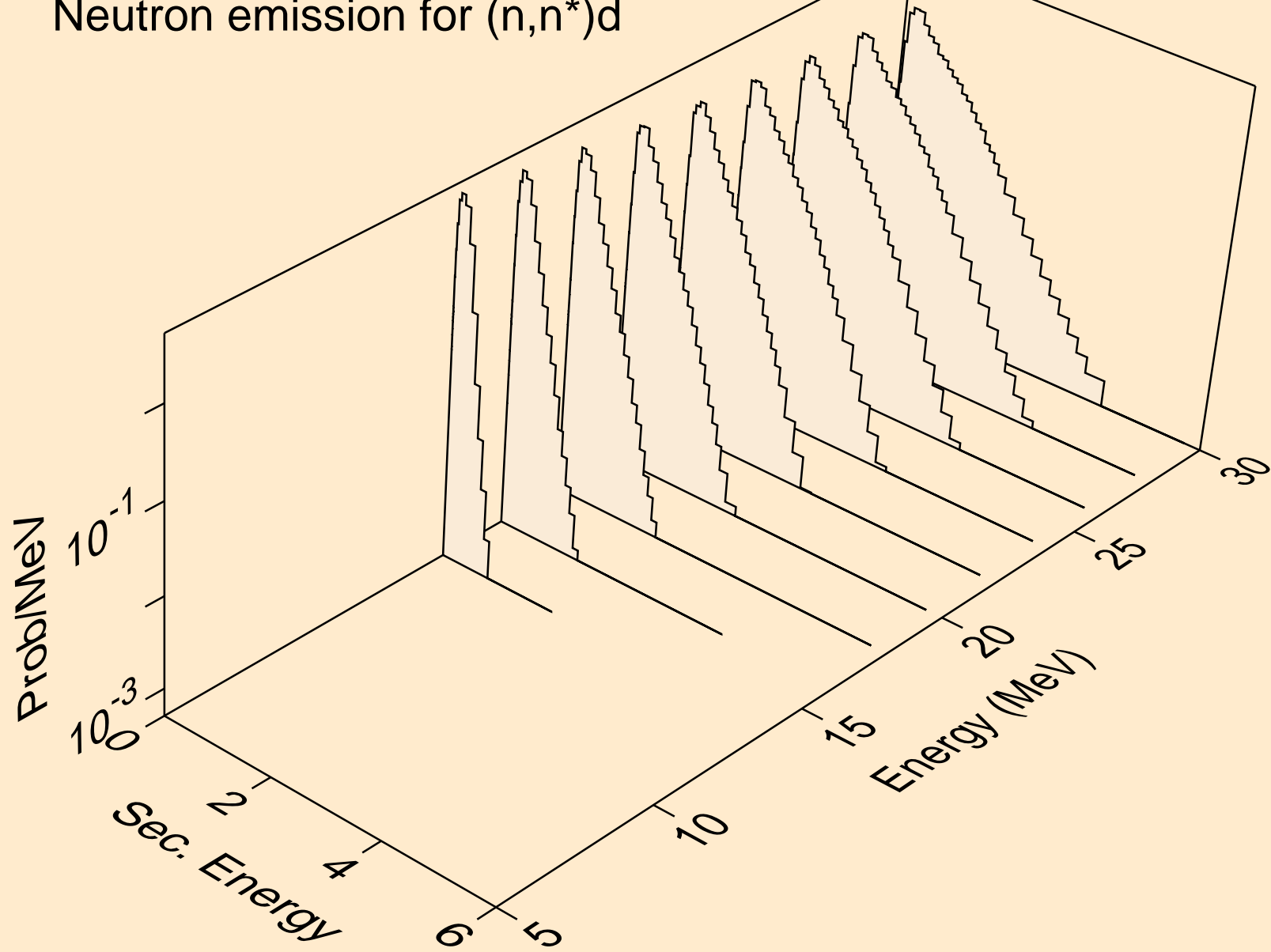
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



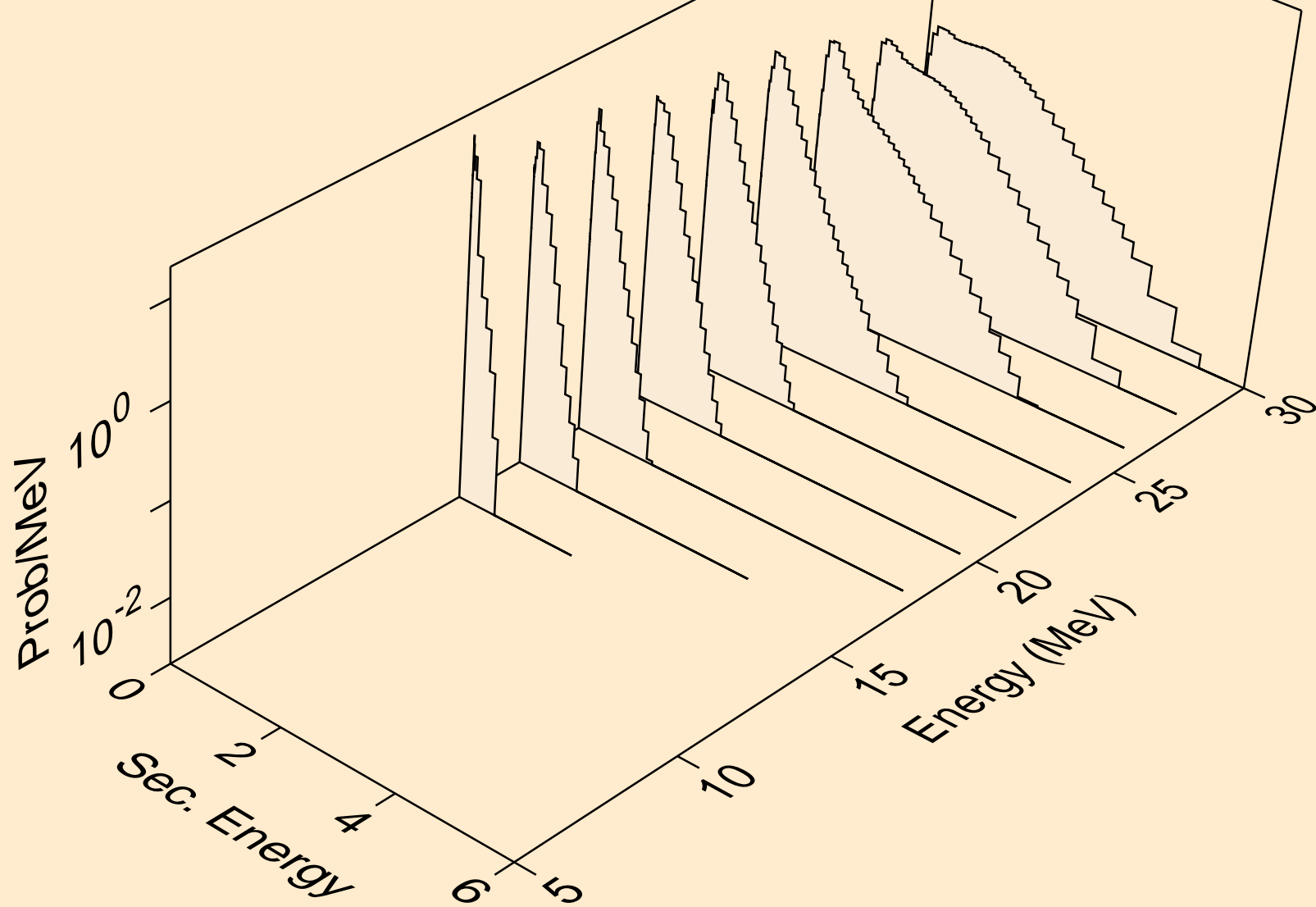
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



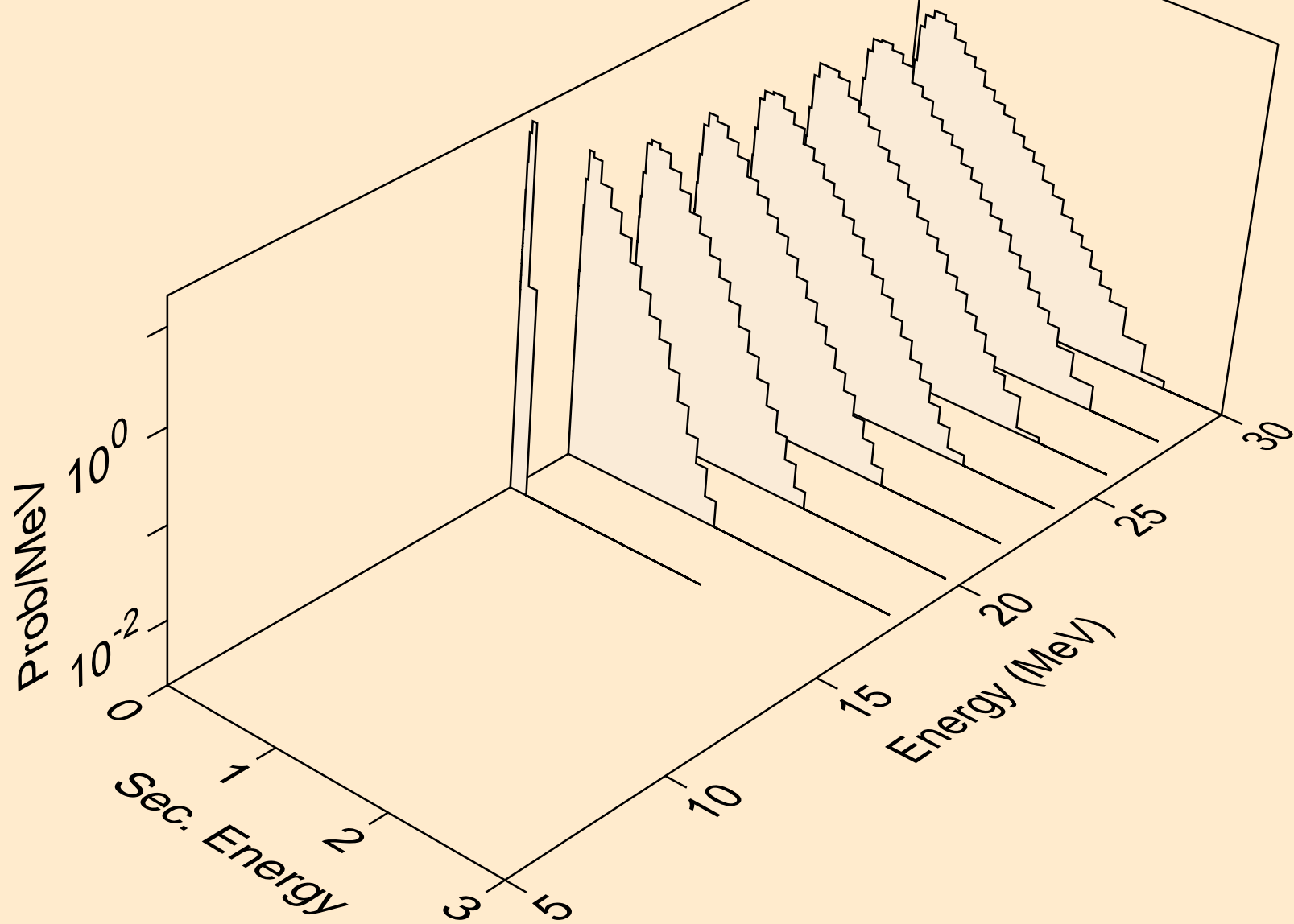
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



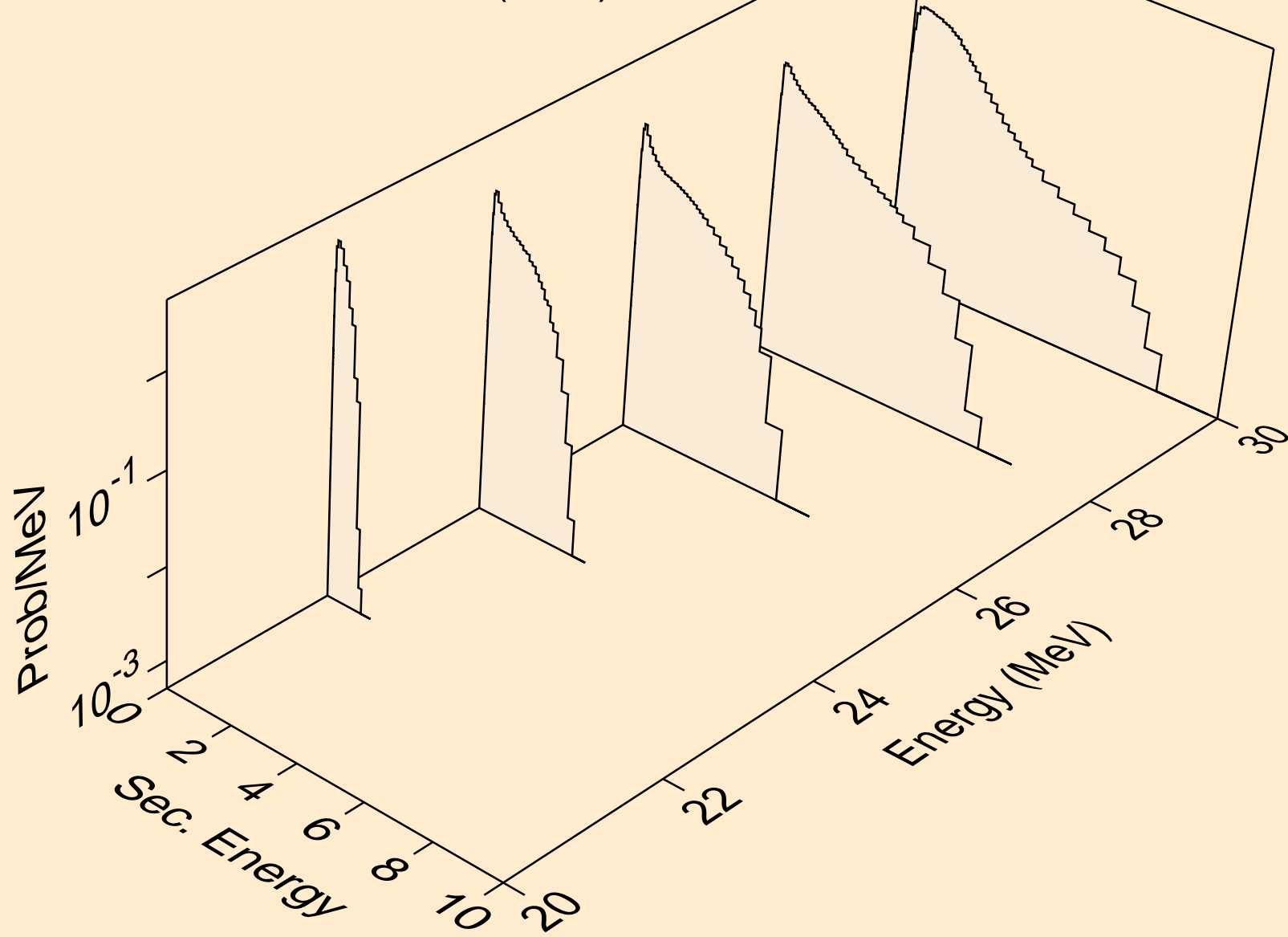
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



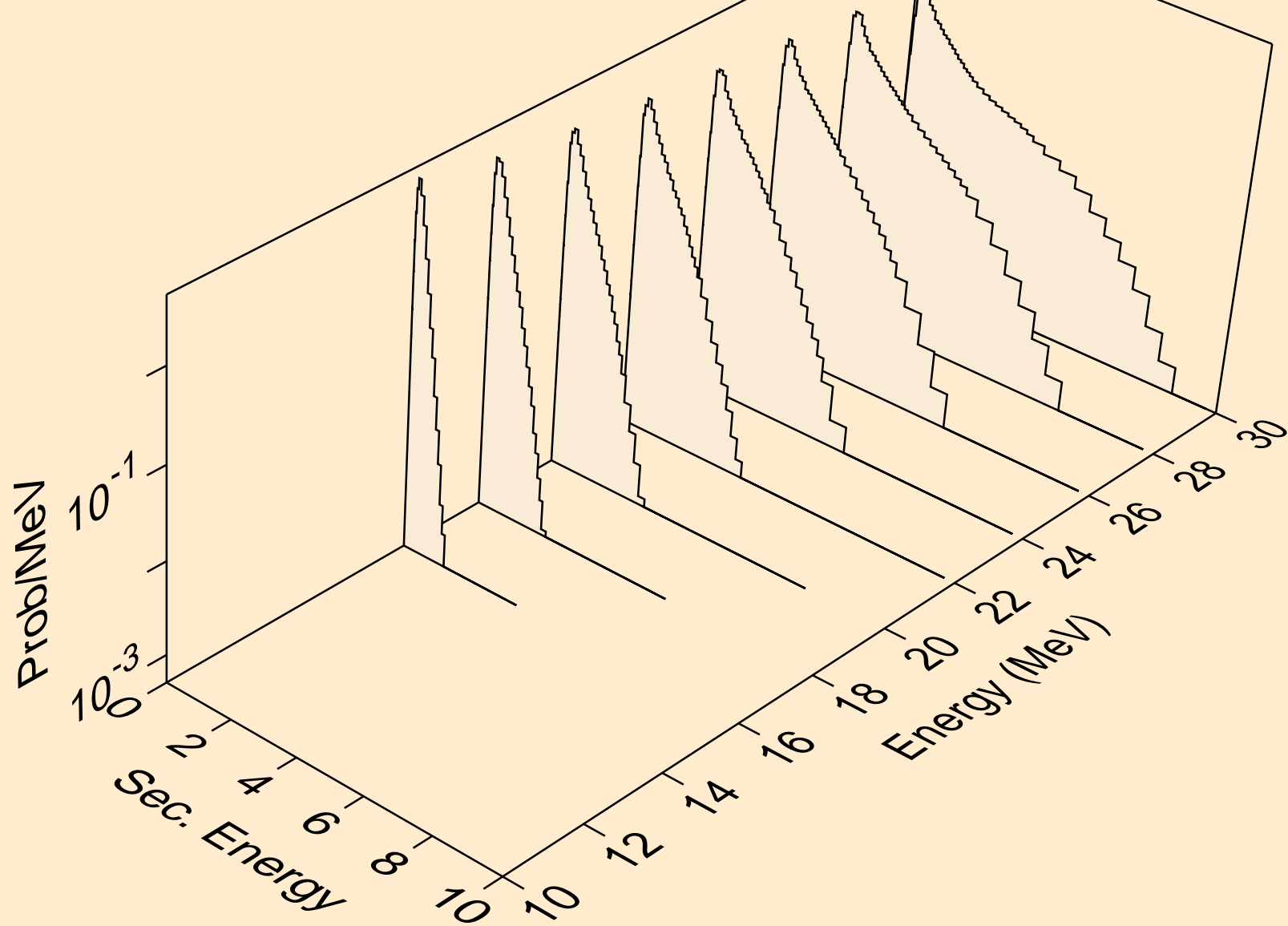
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



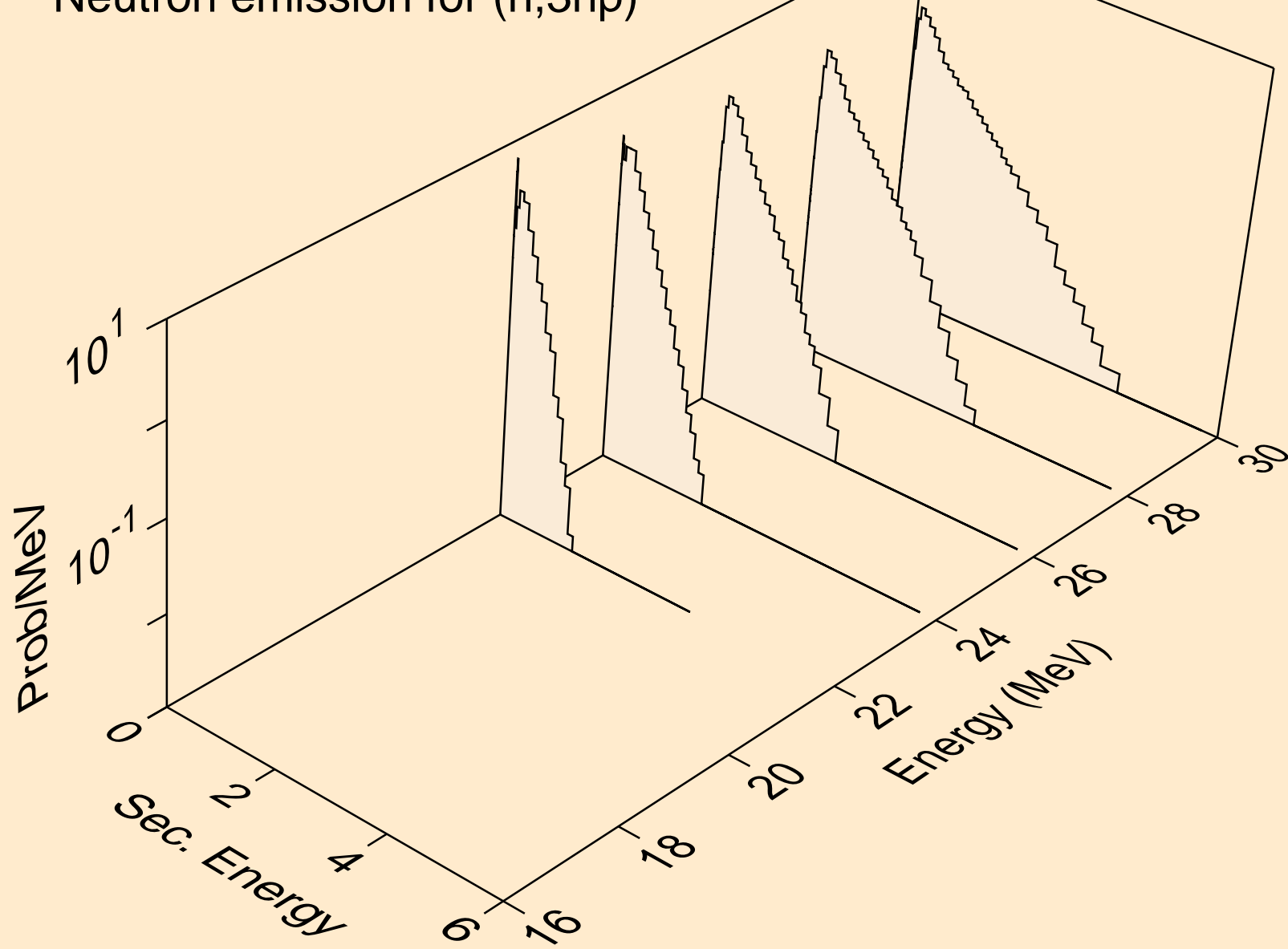
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



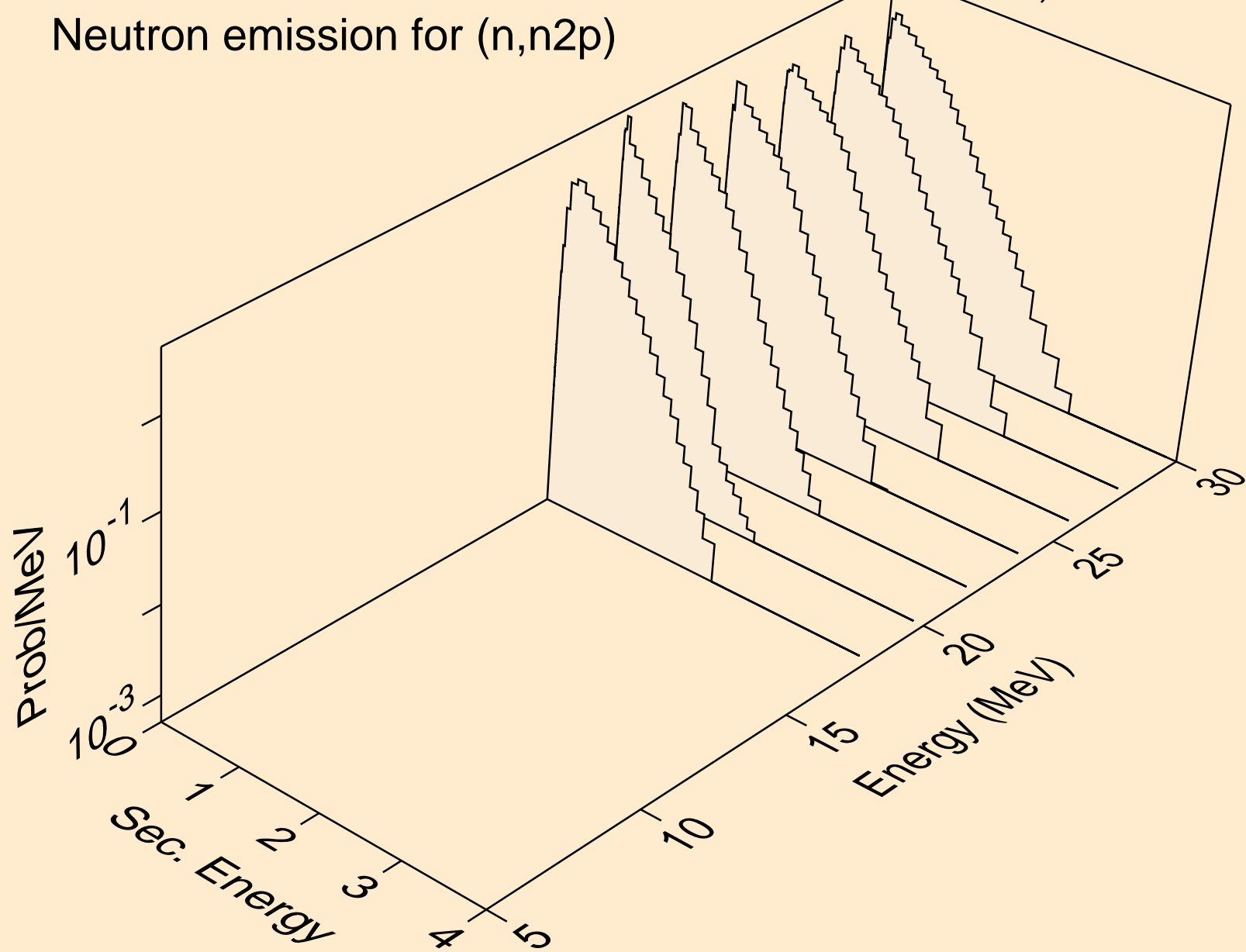
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Neutron emission for (n,2np)



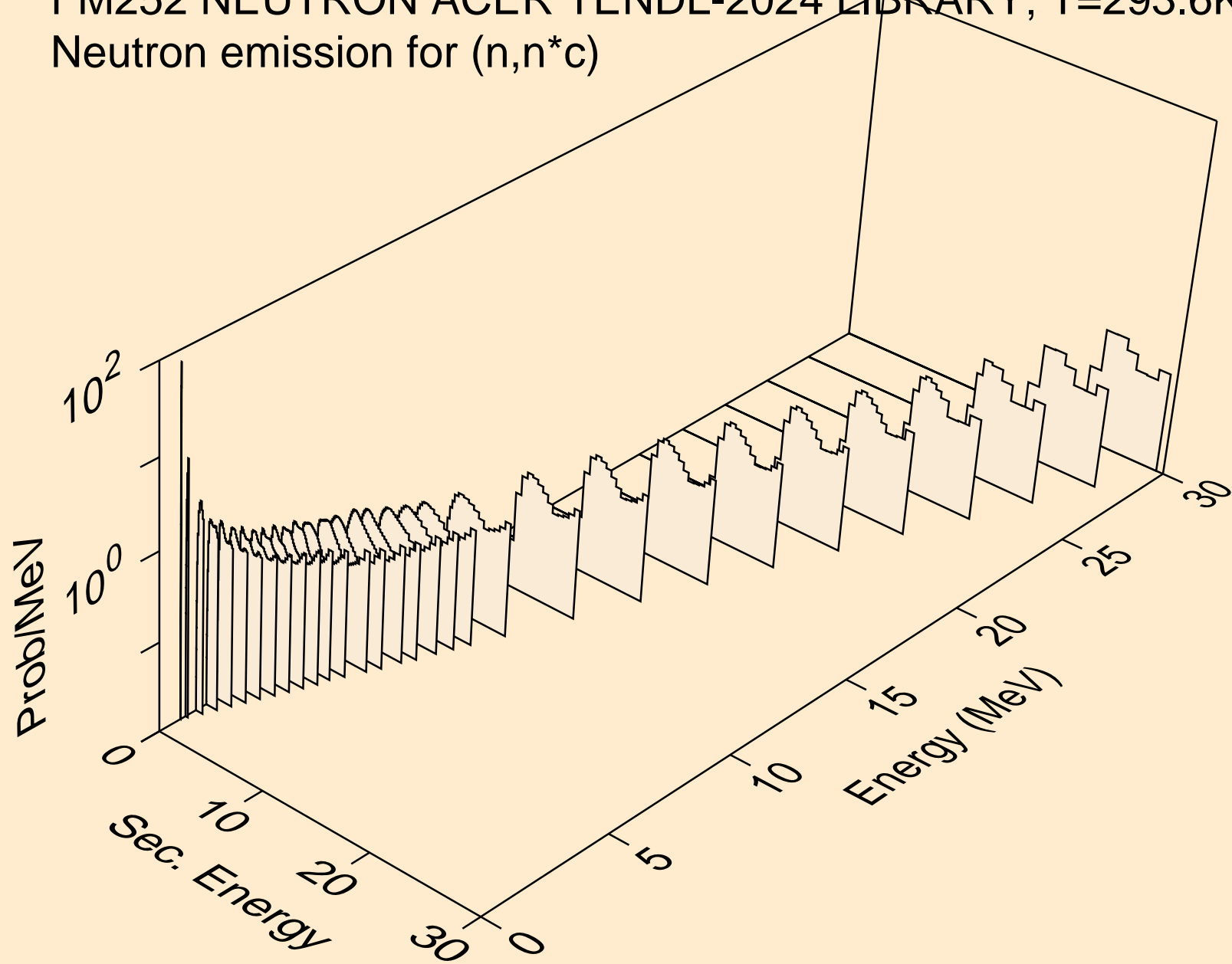
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Neutron emission for (n,3np)



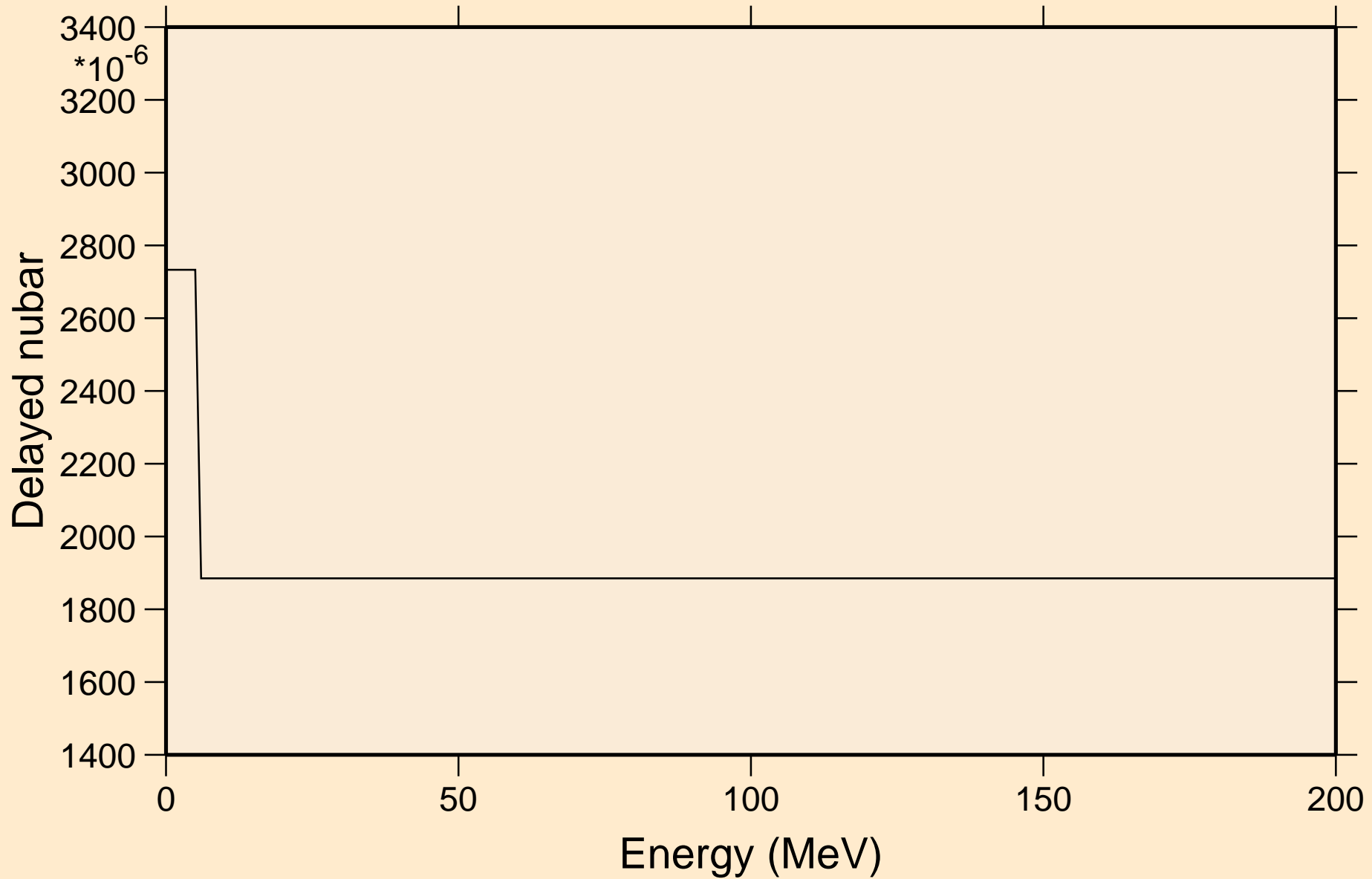
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)

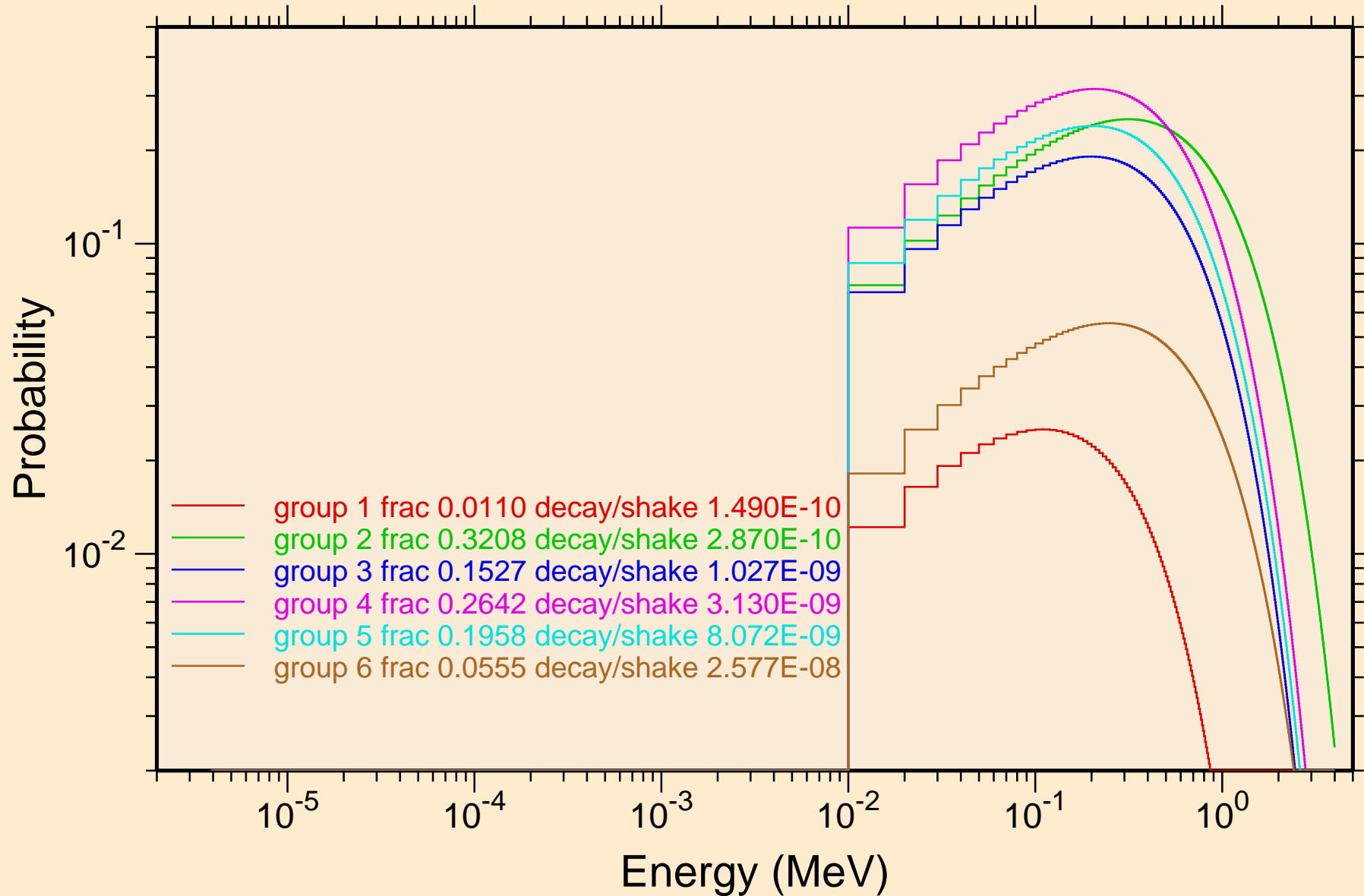


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Delayed nubar

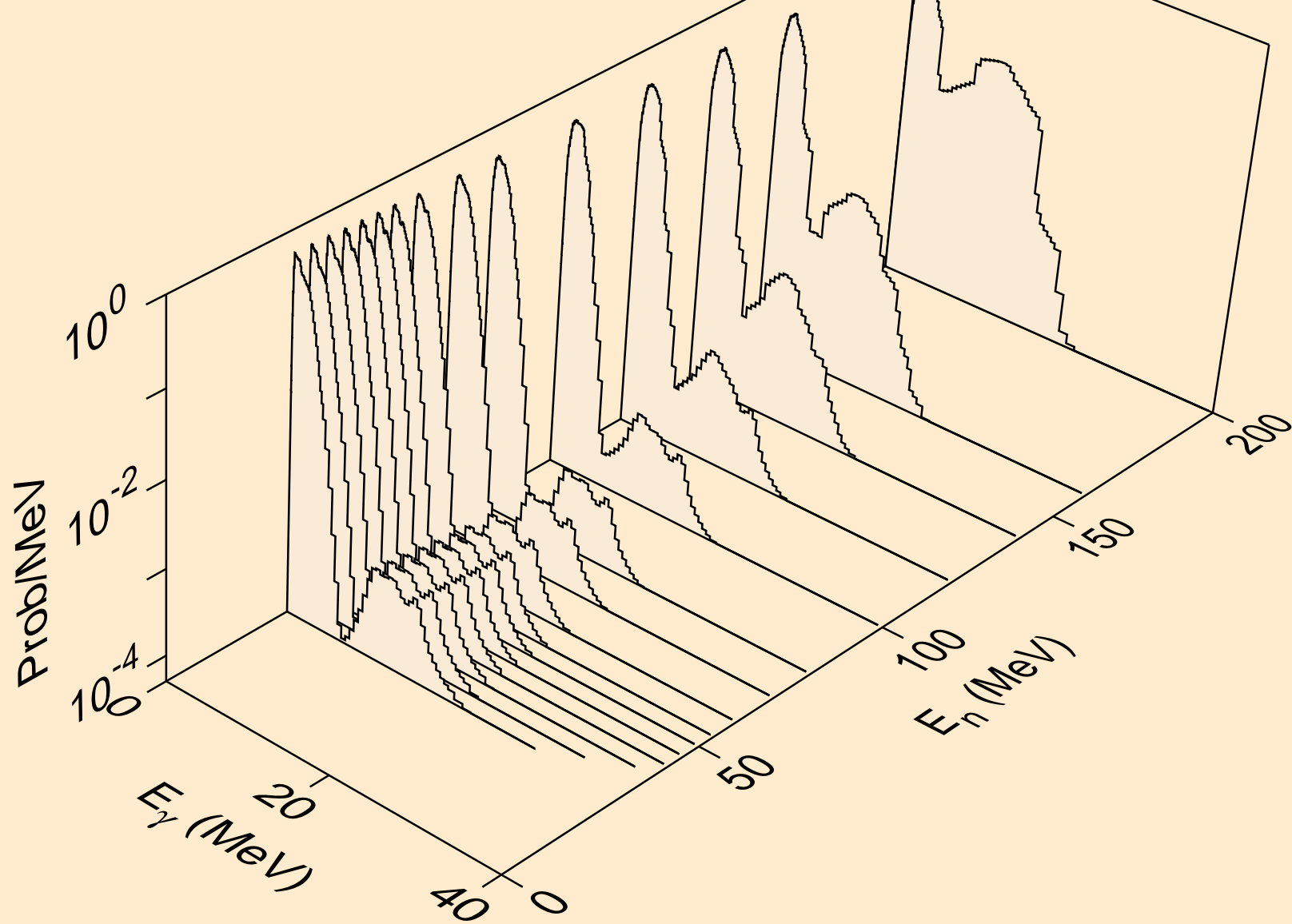


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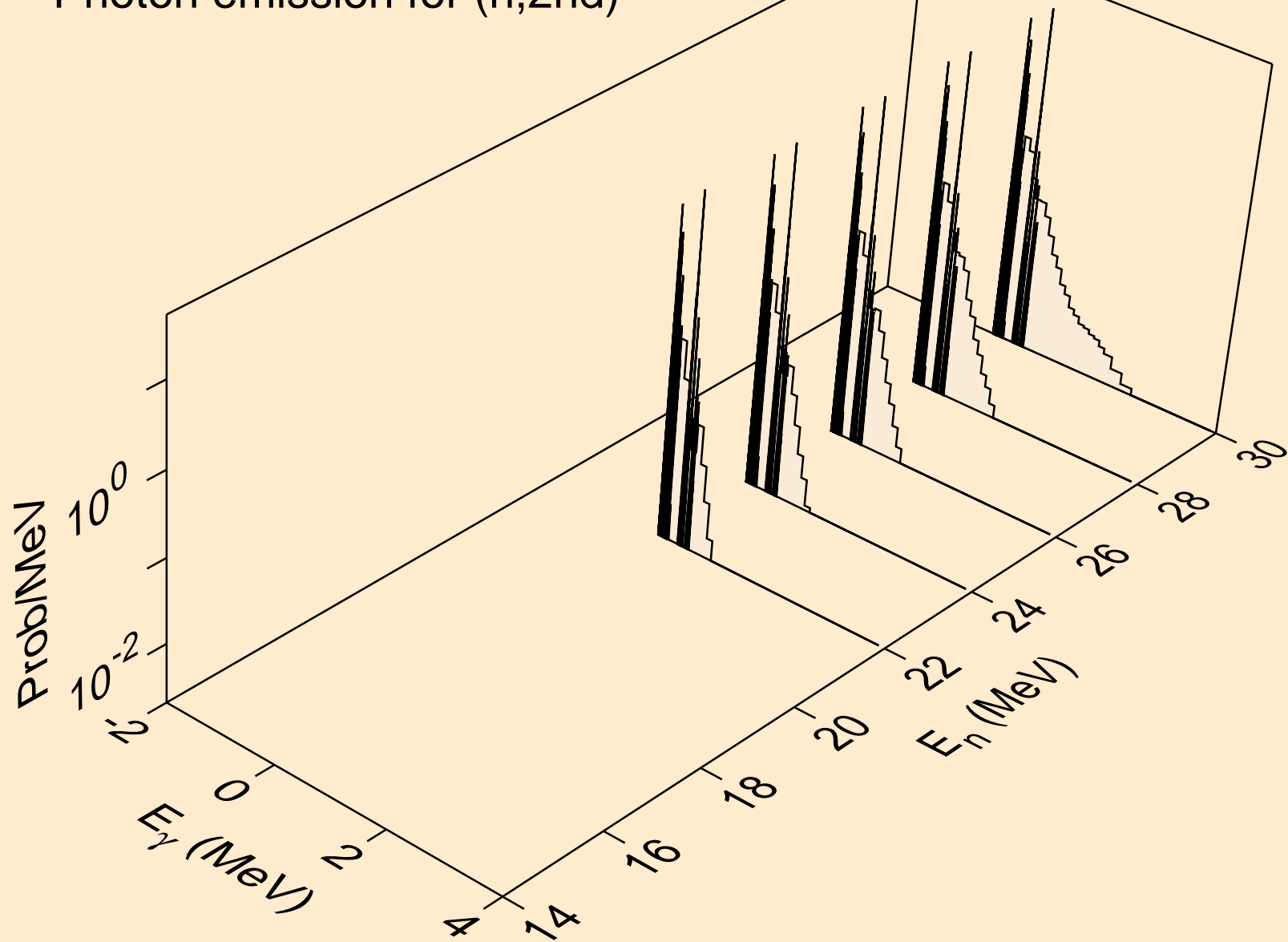
Delayed neutron spectra



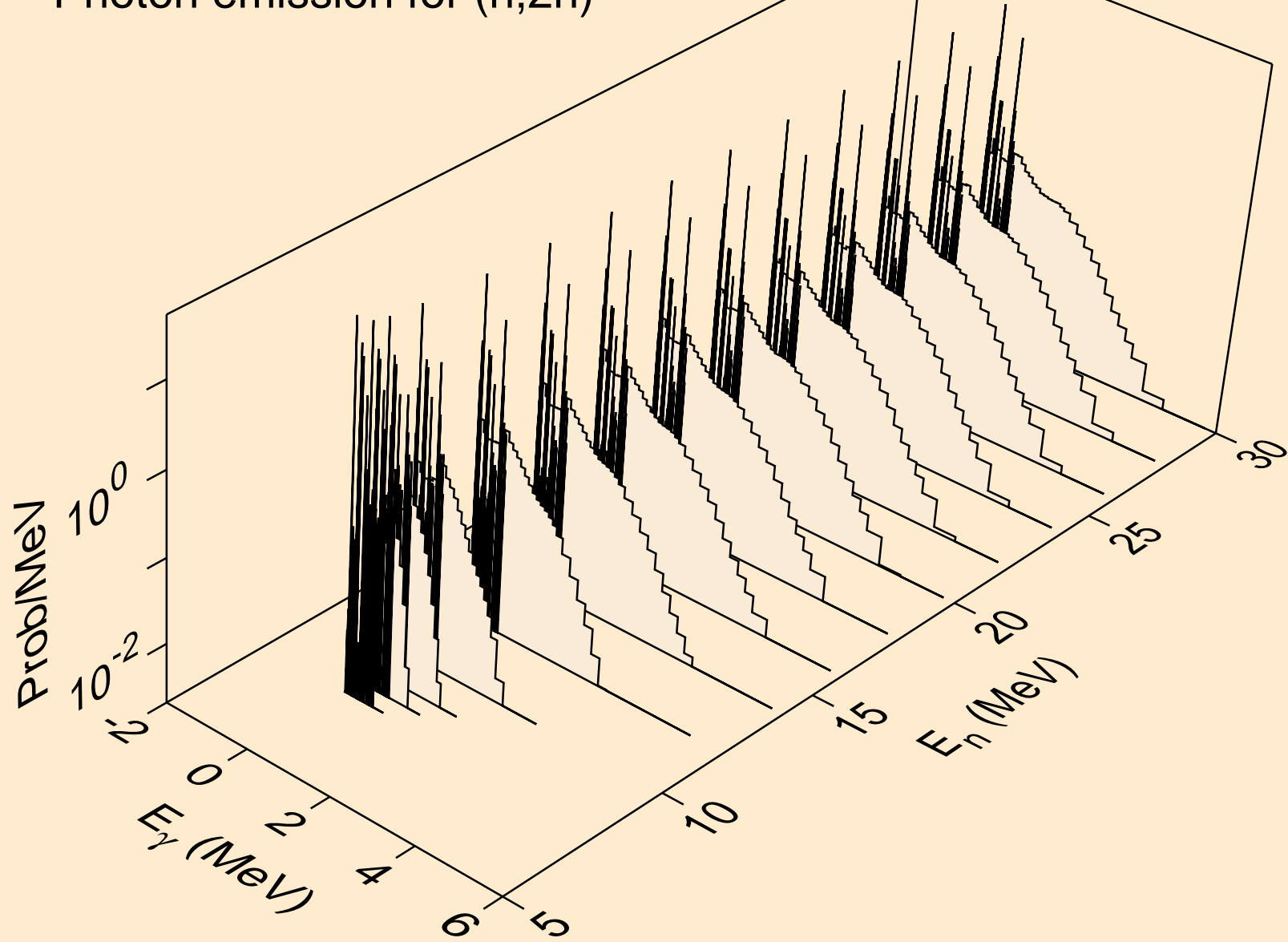
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



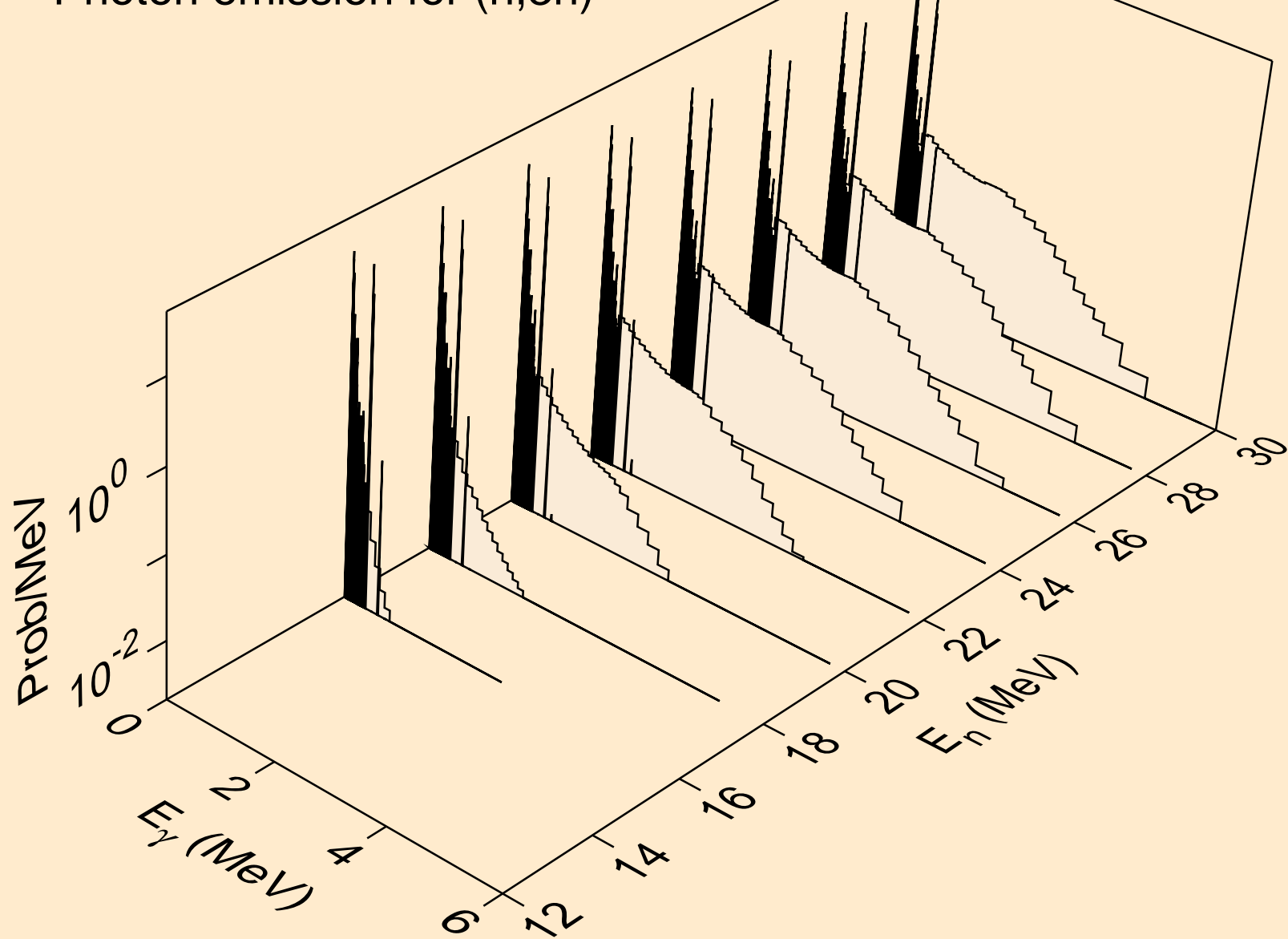
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



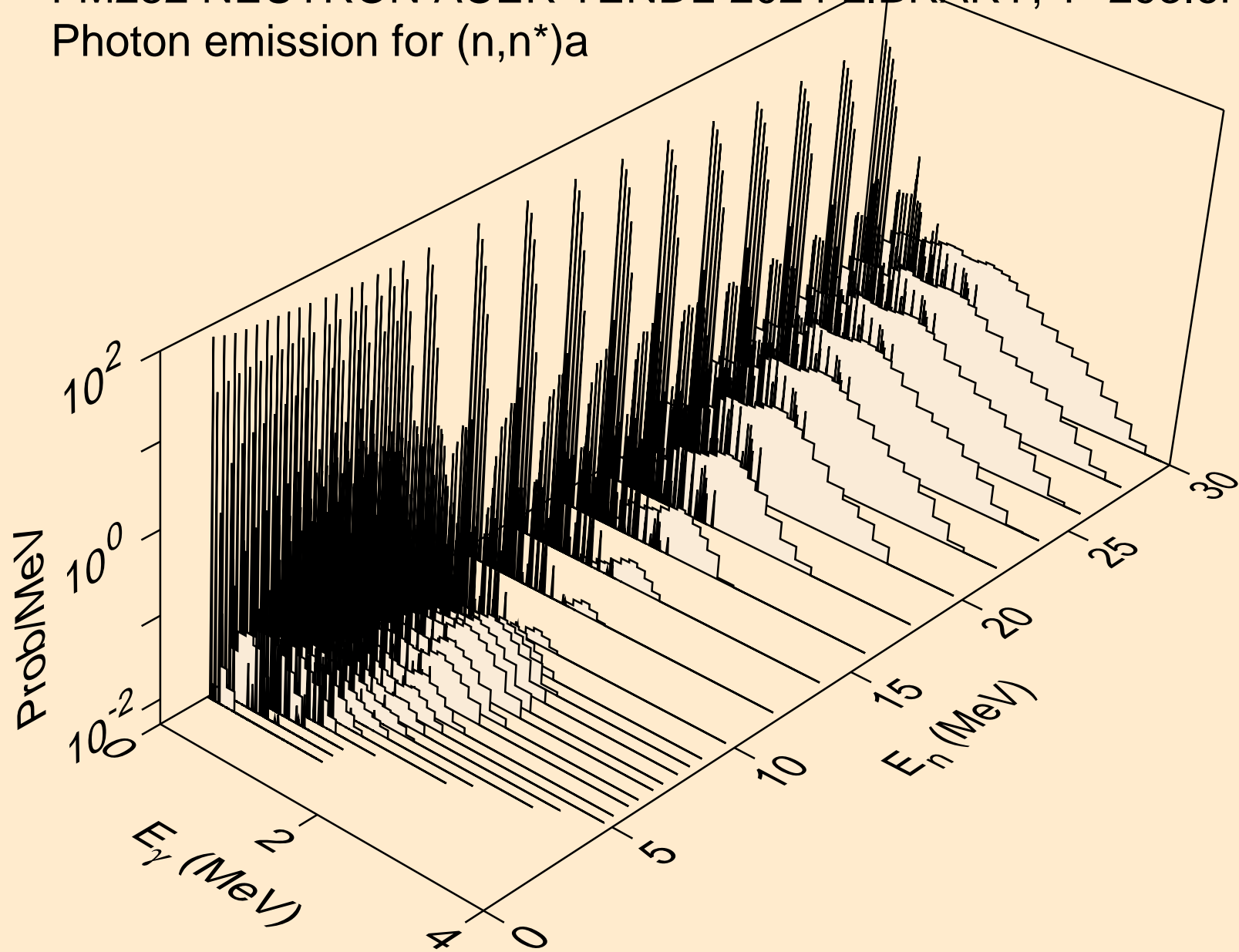
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Photon emission for (n,2n)



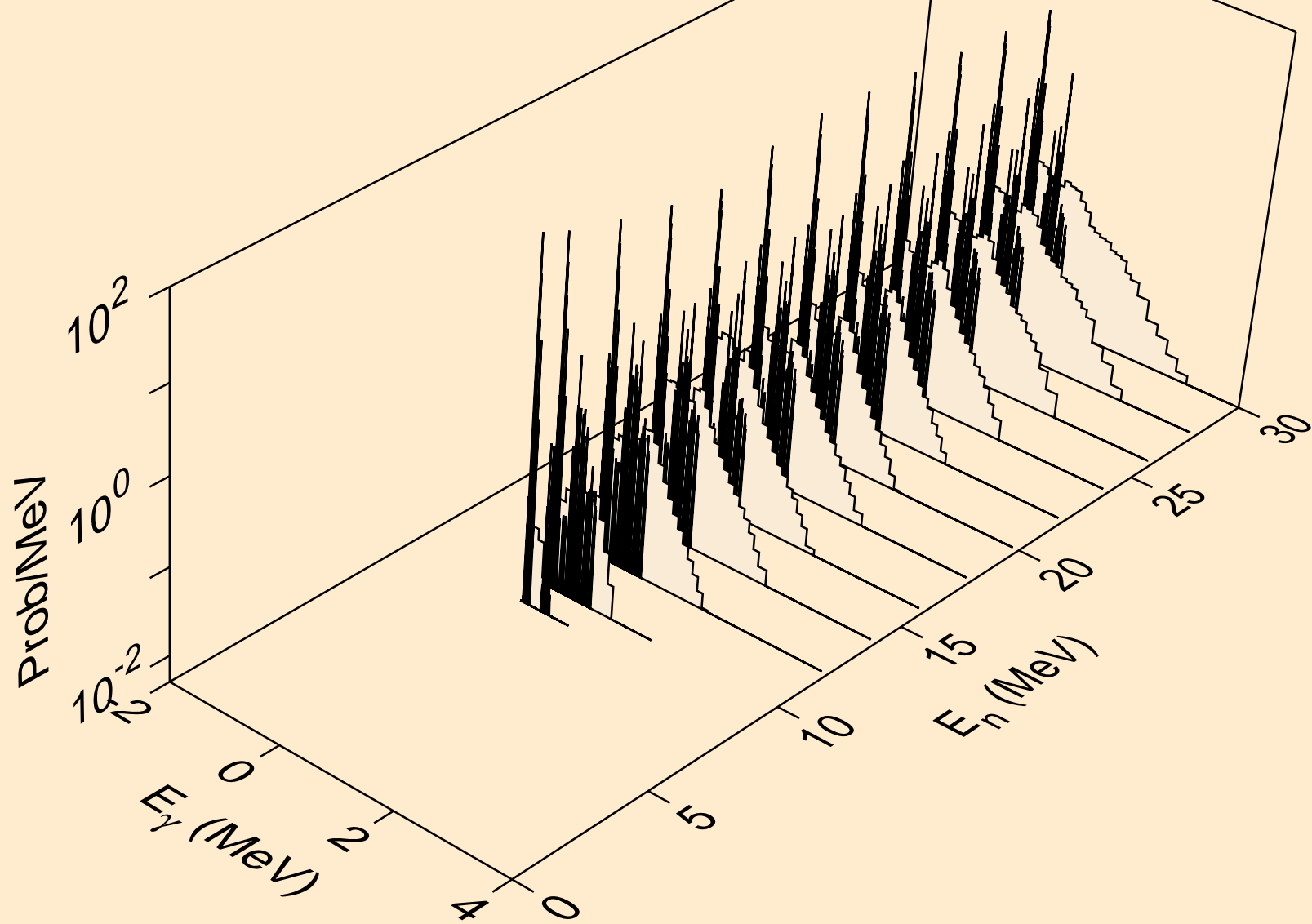
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Photon emission for (n,3n)



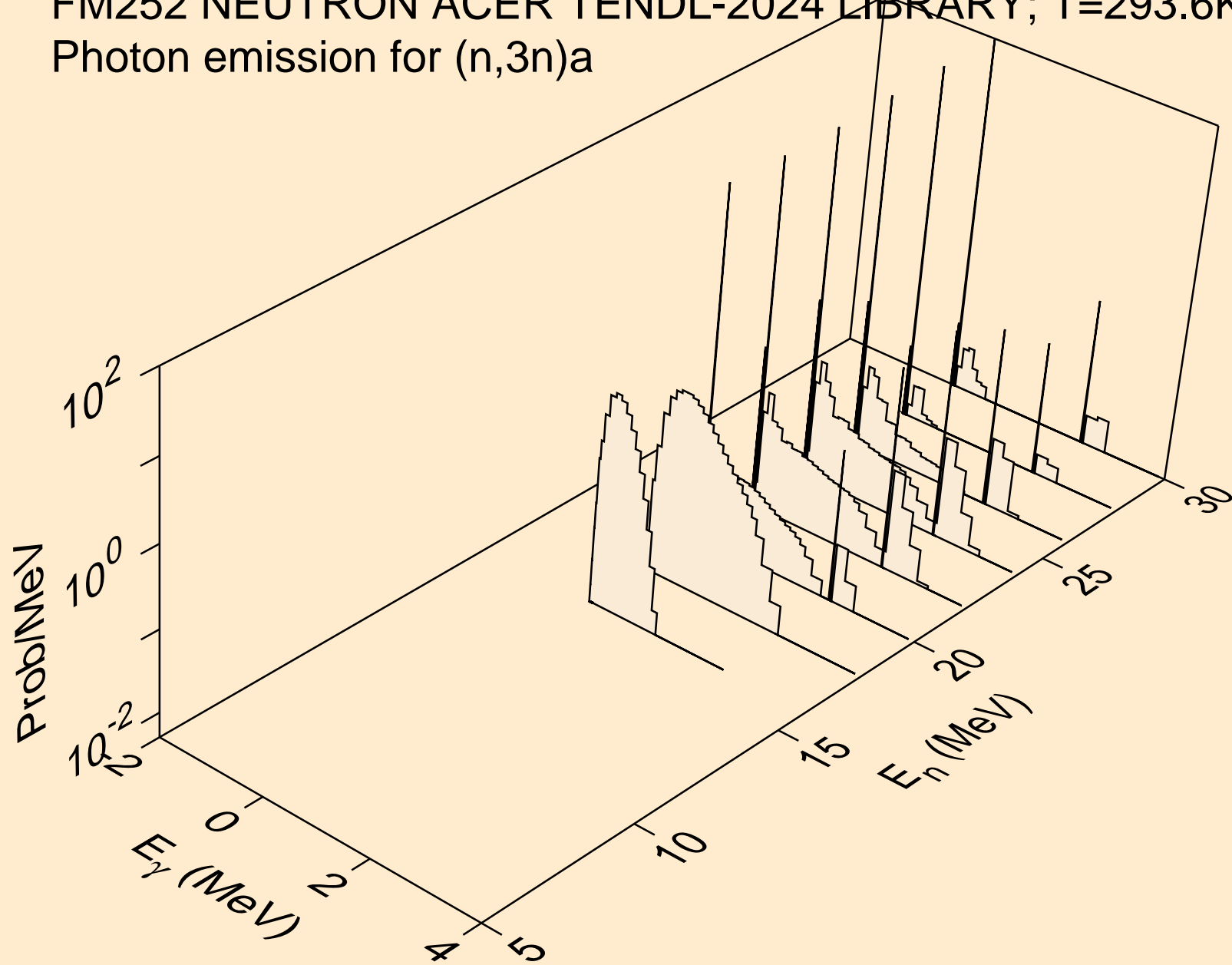
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



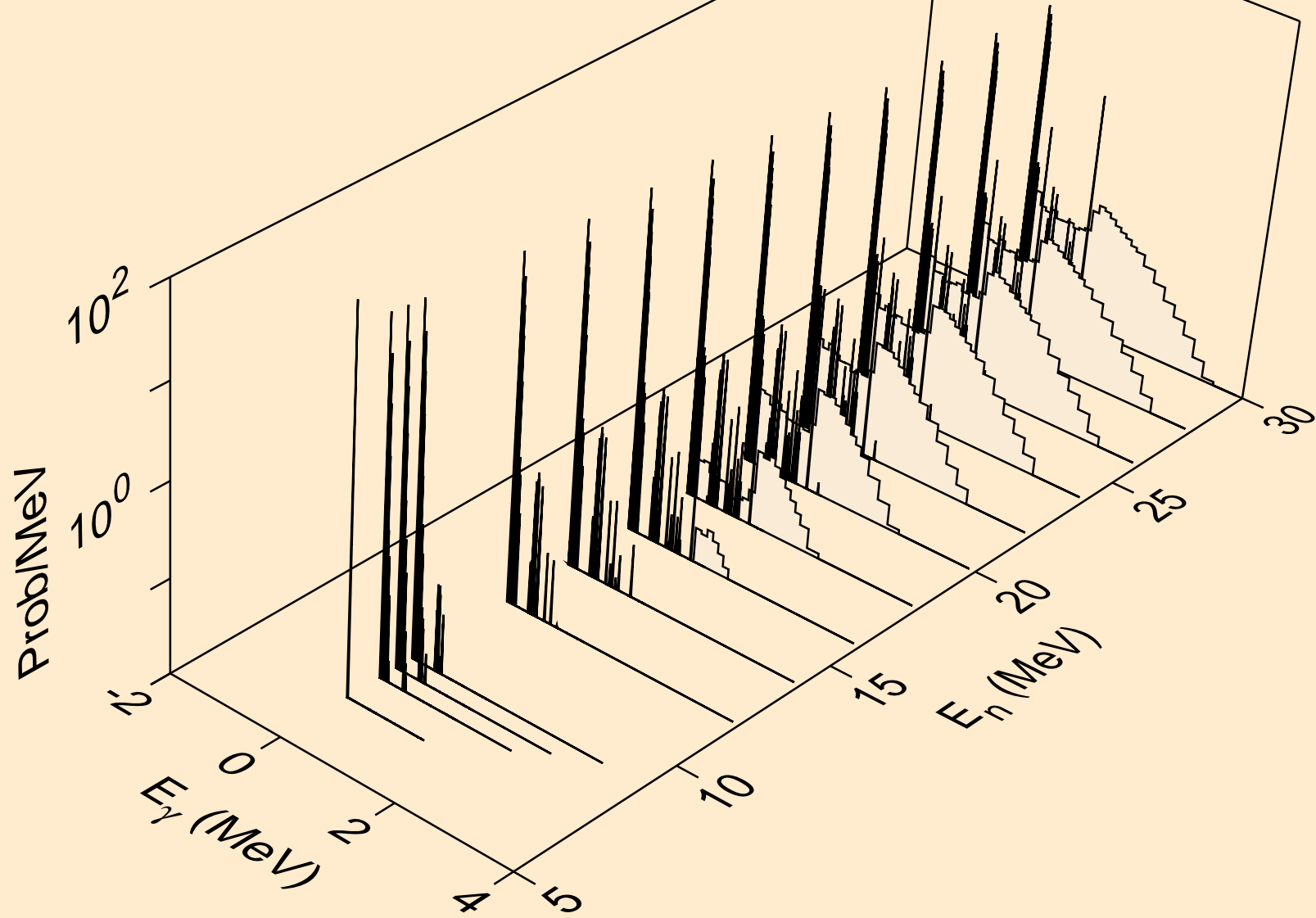
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



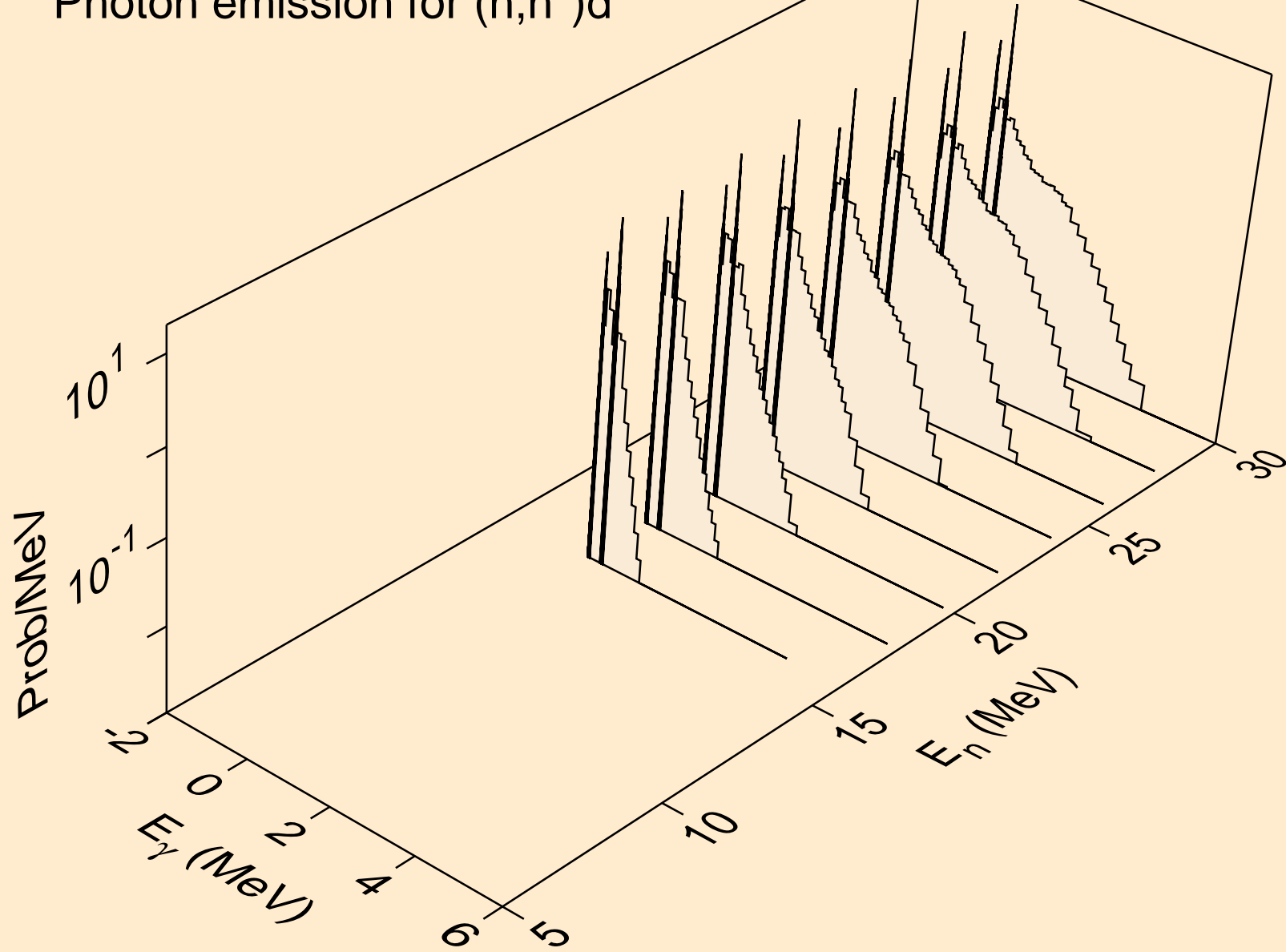
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



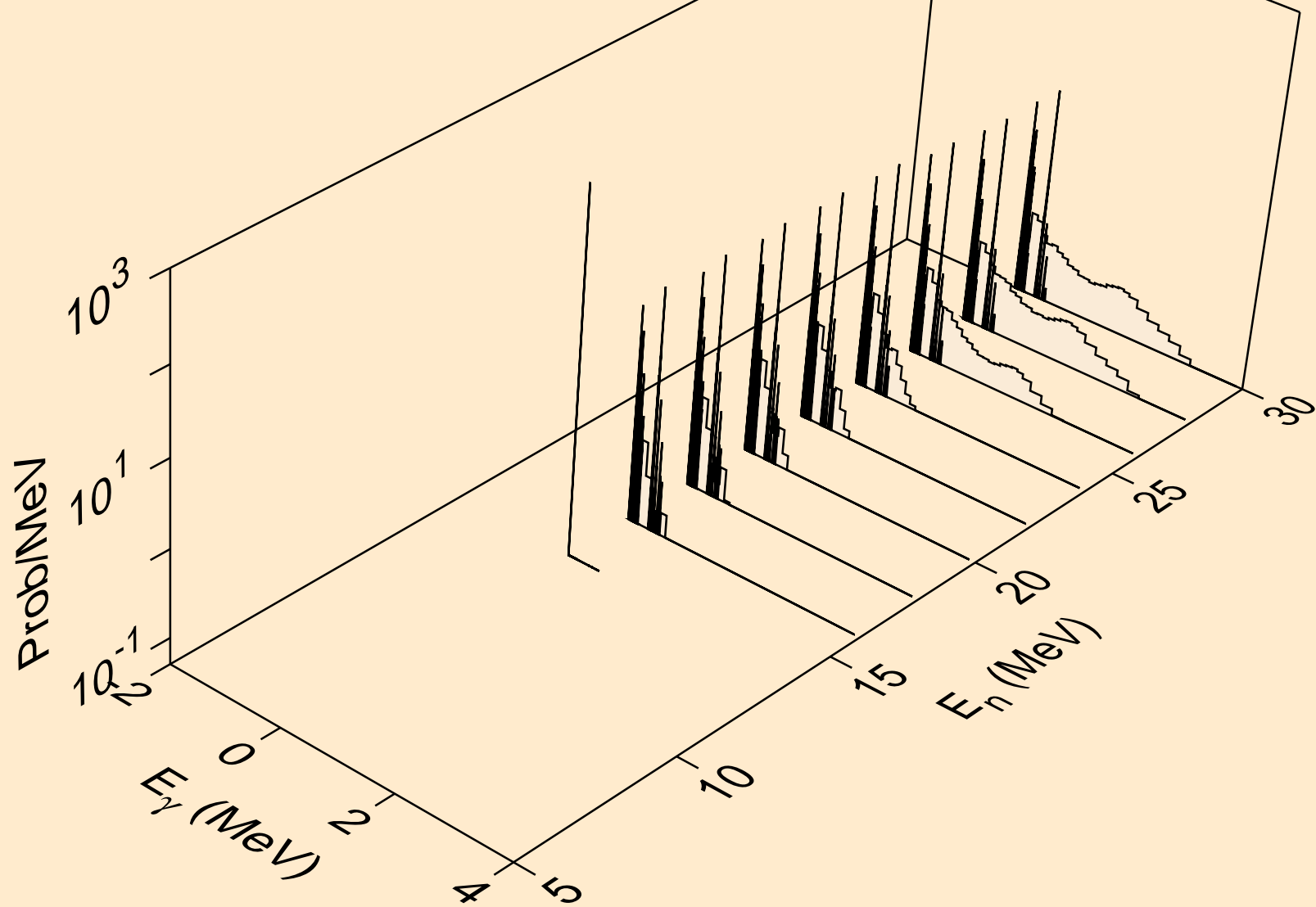
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



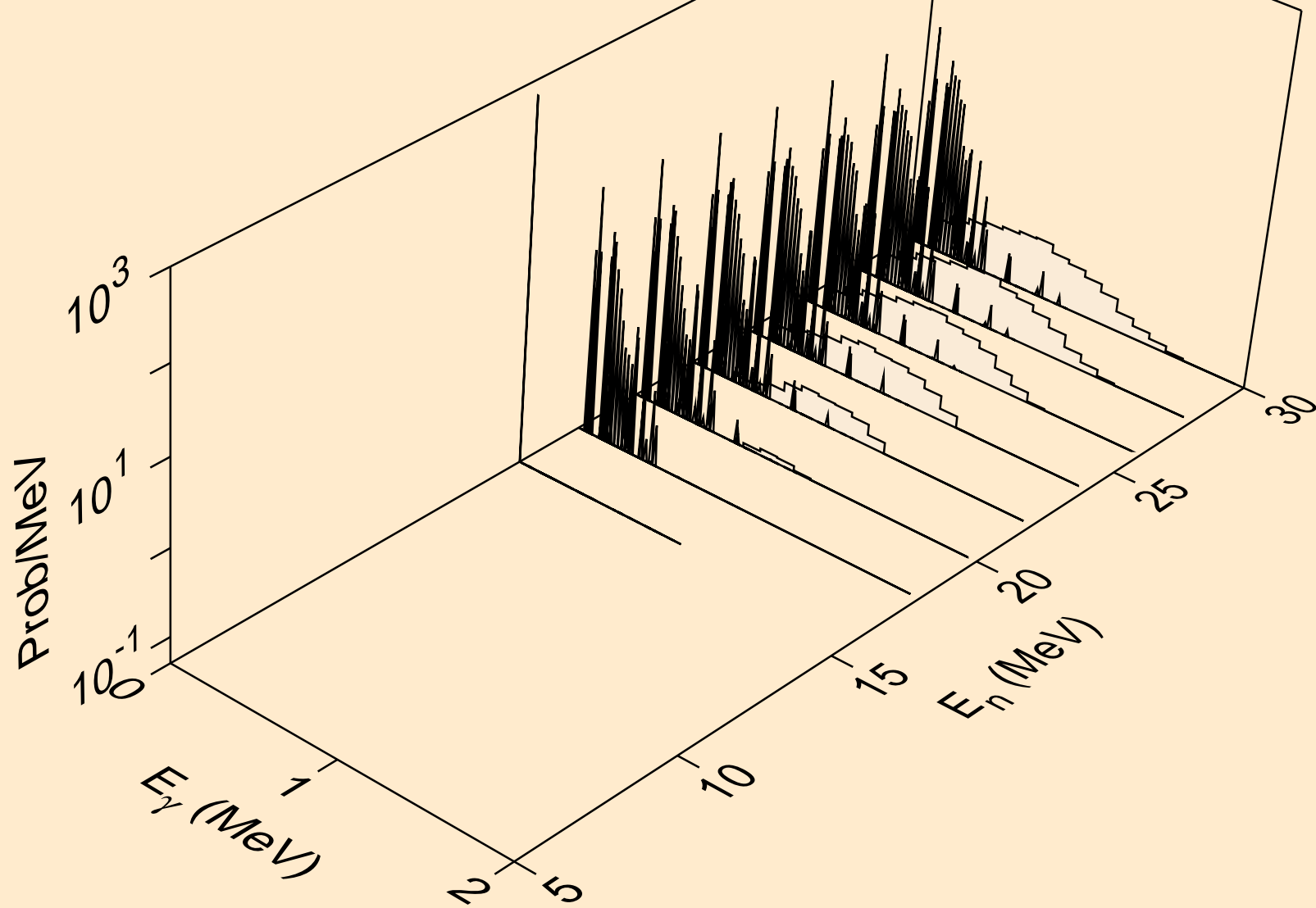
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



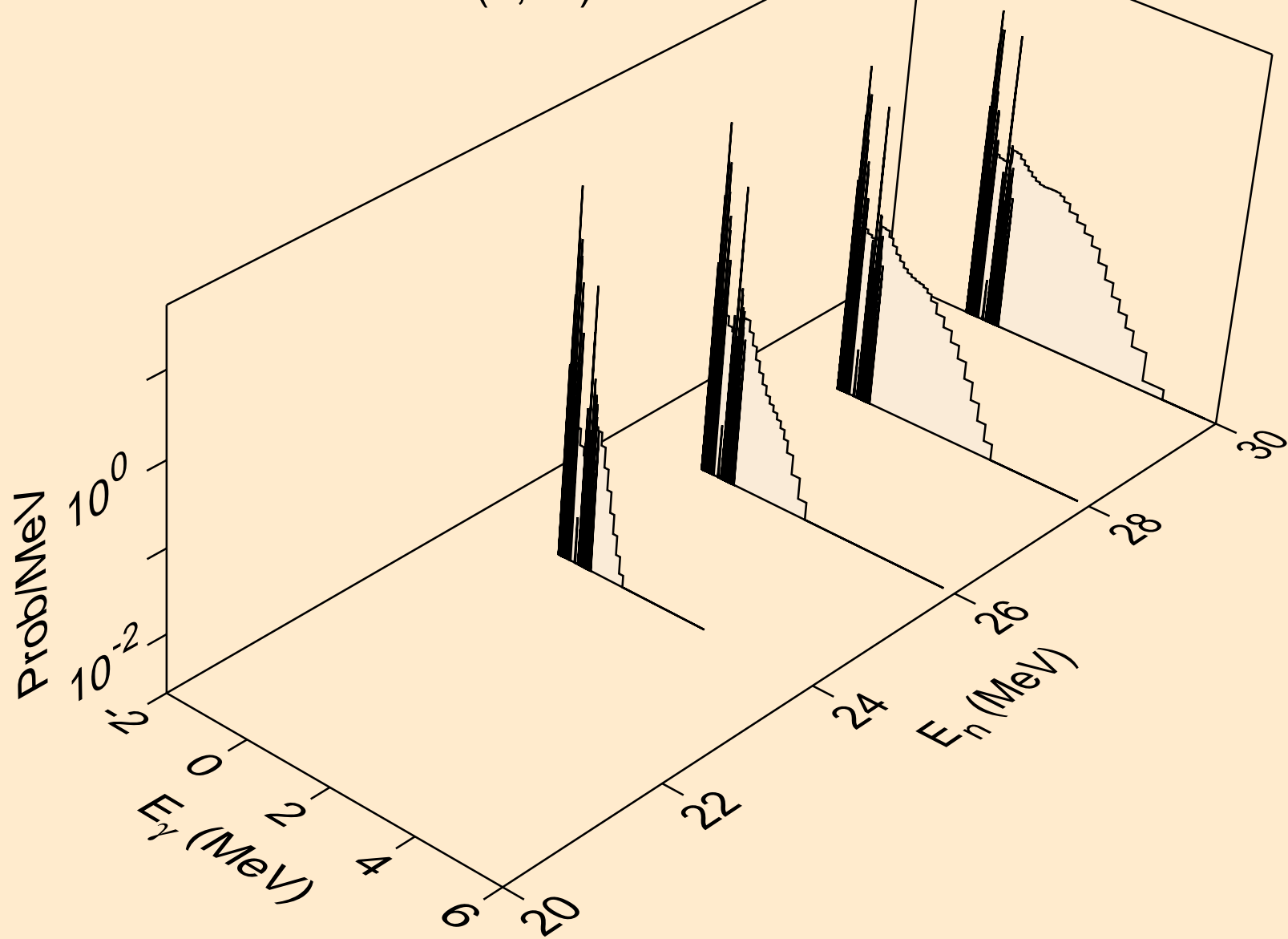
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



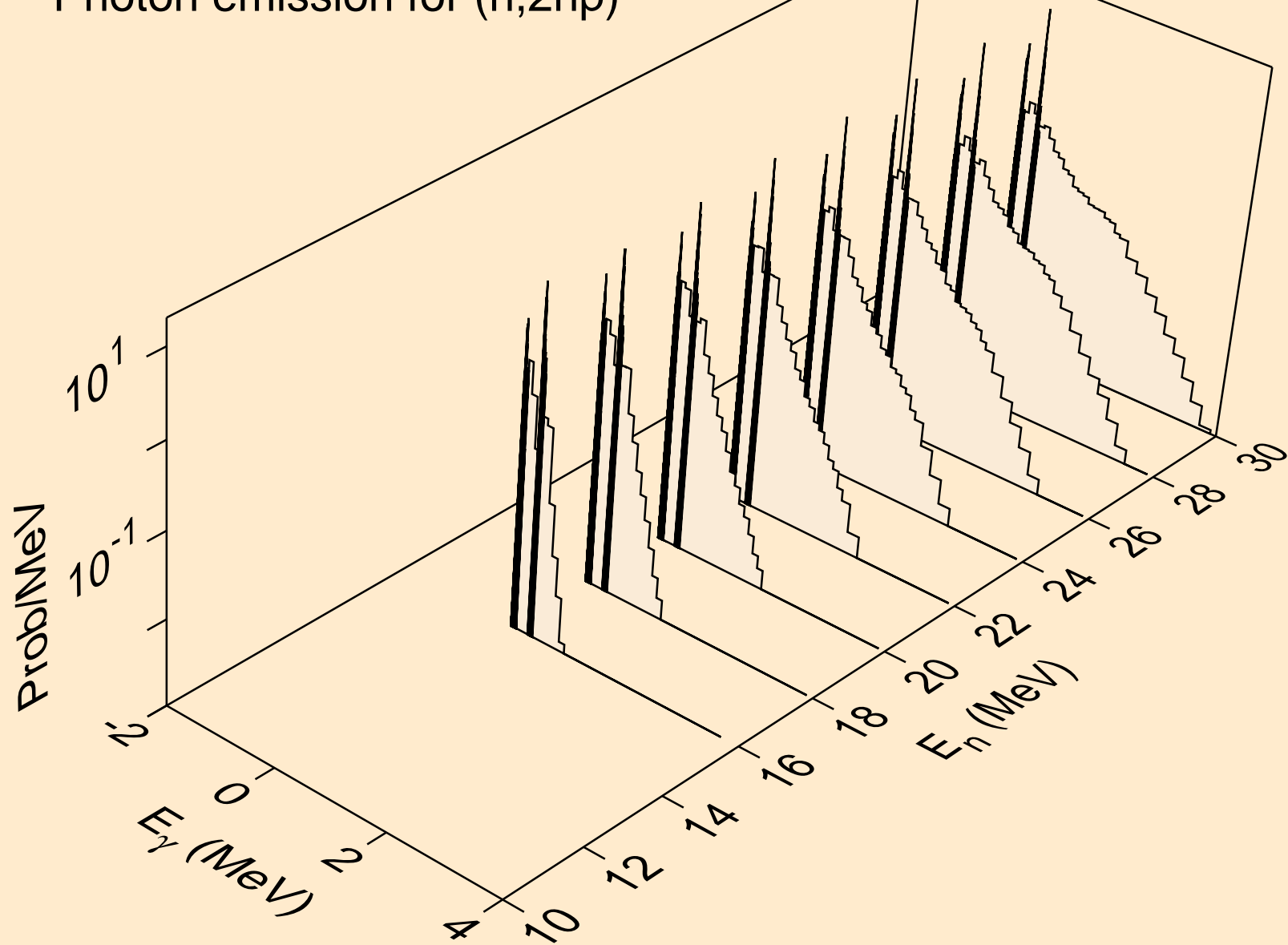
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



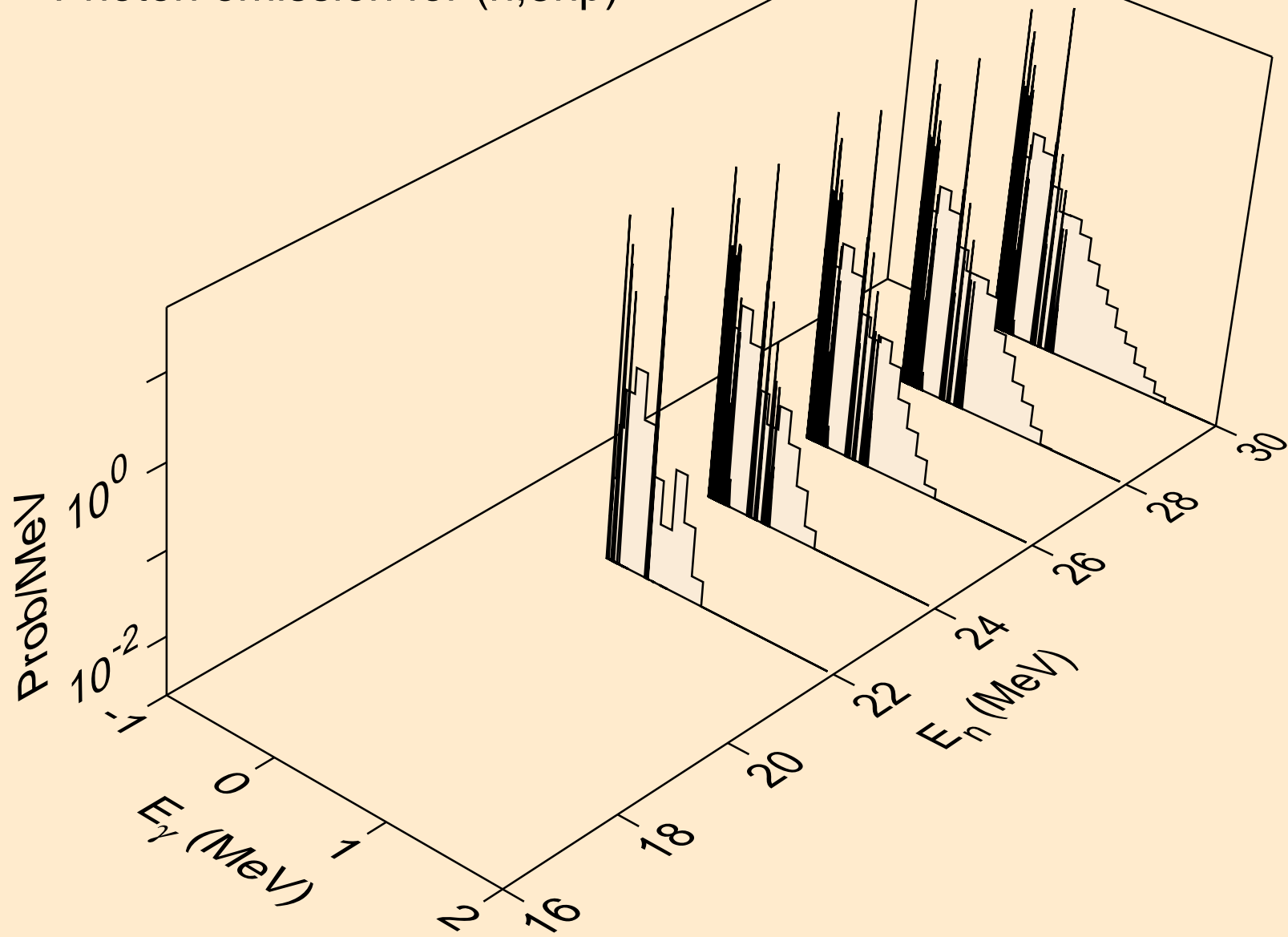
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



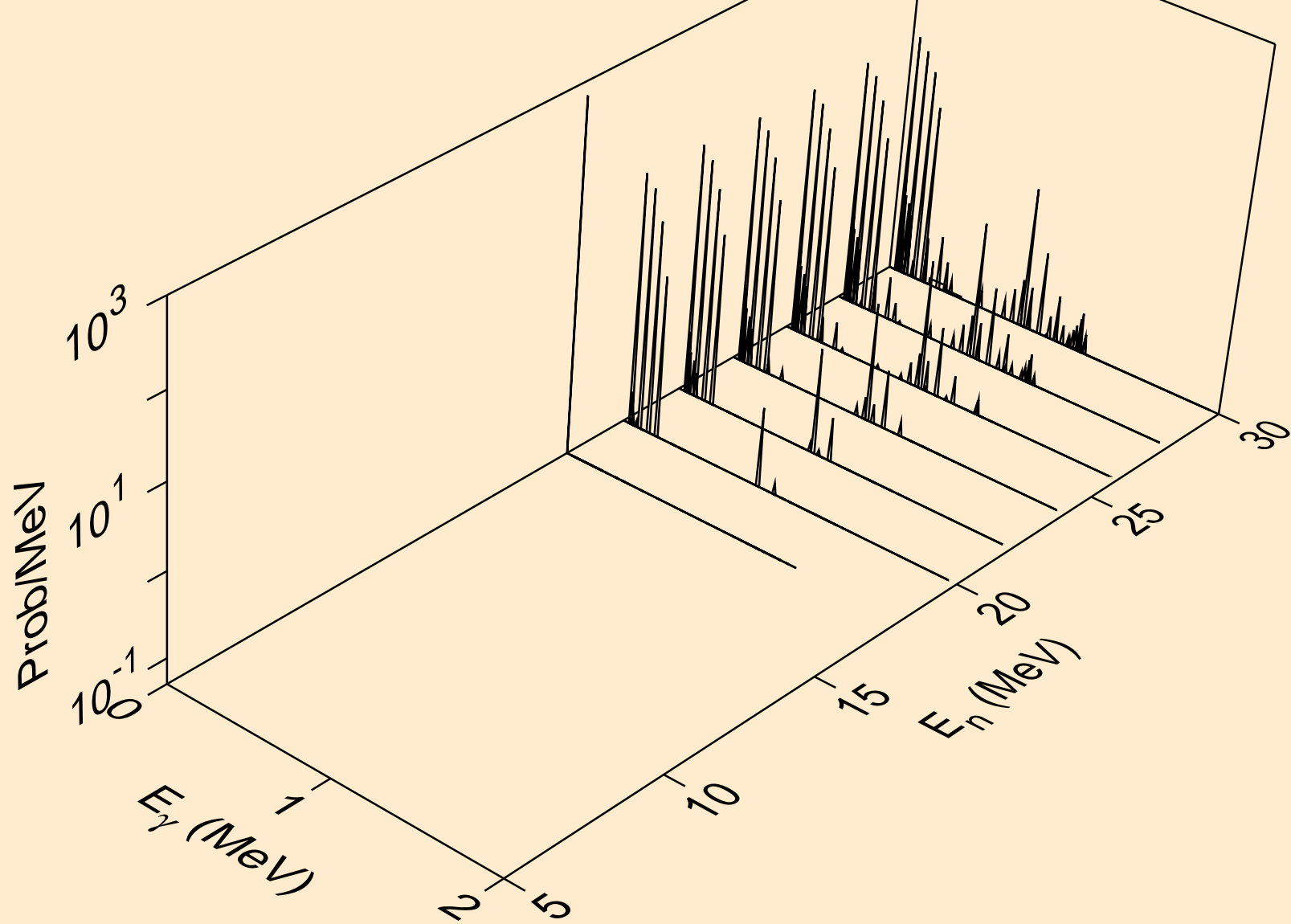
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Photon emission for (n,2np)



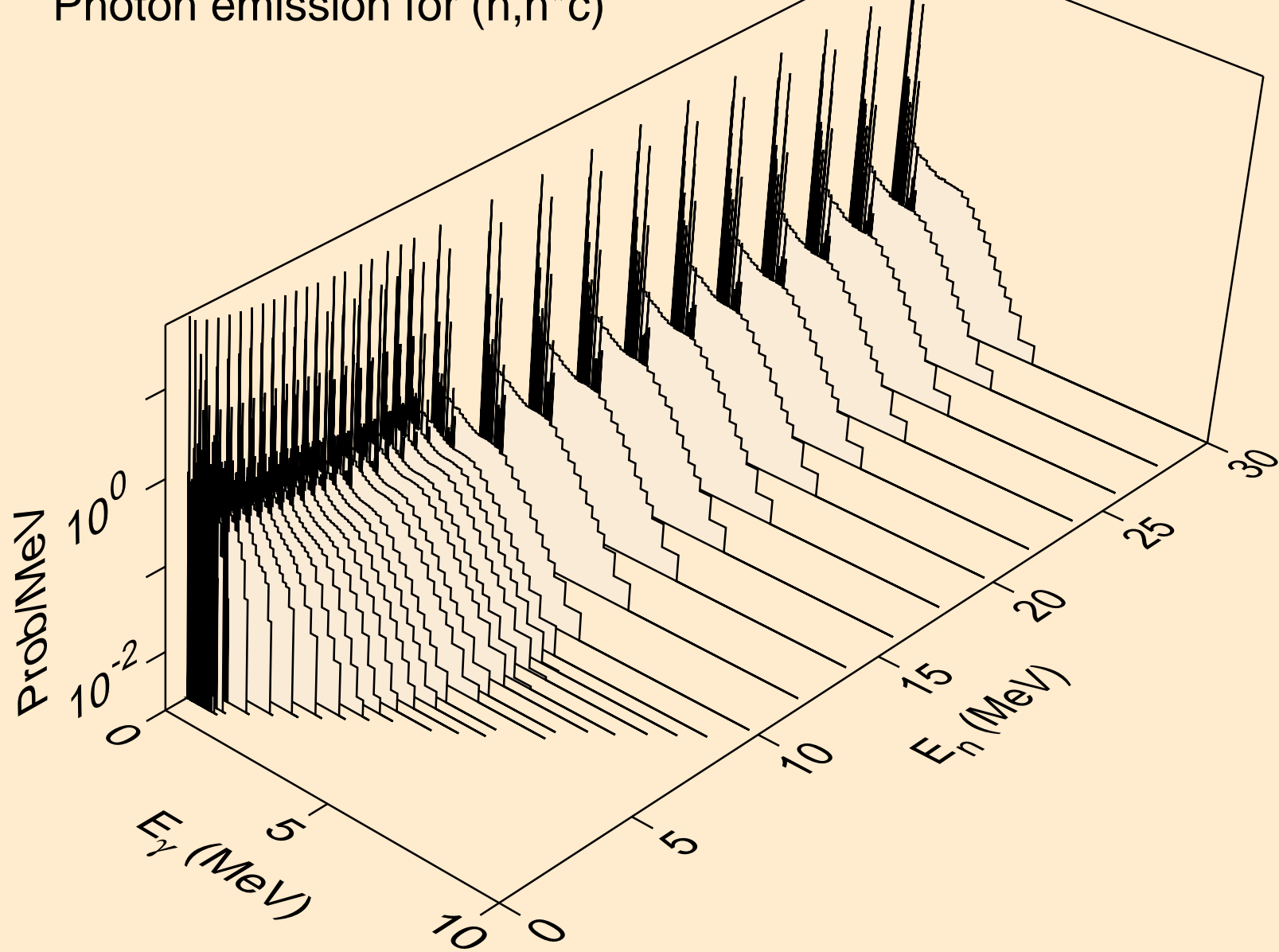
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Photon emission for (n,3np)



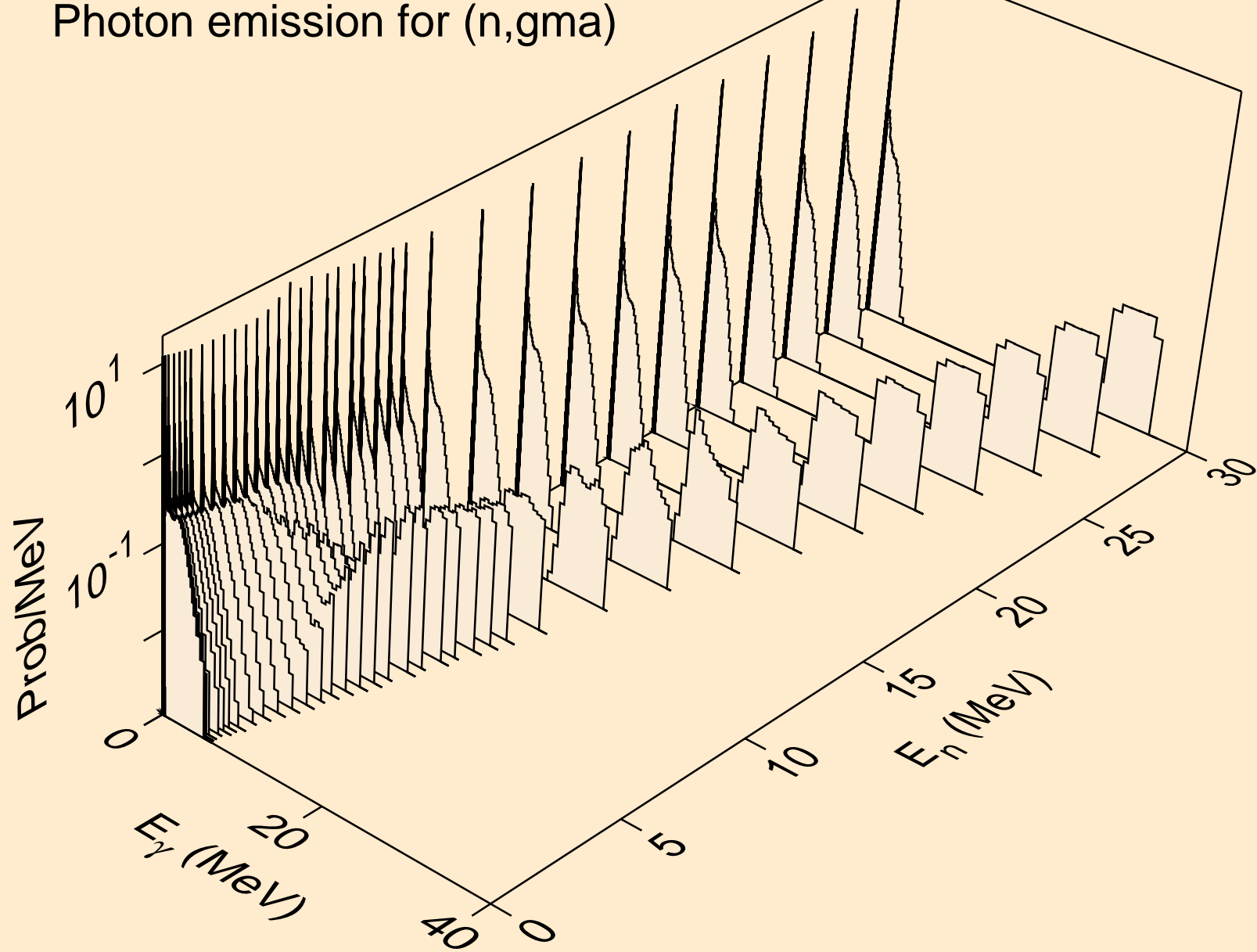
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Photon emission for (n,n2p)



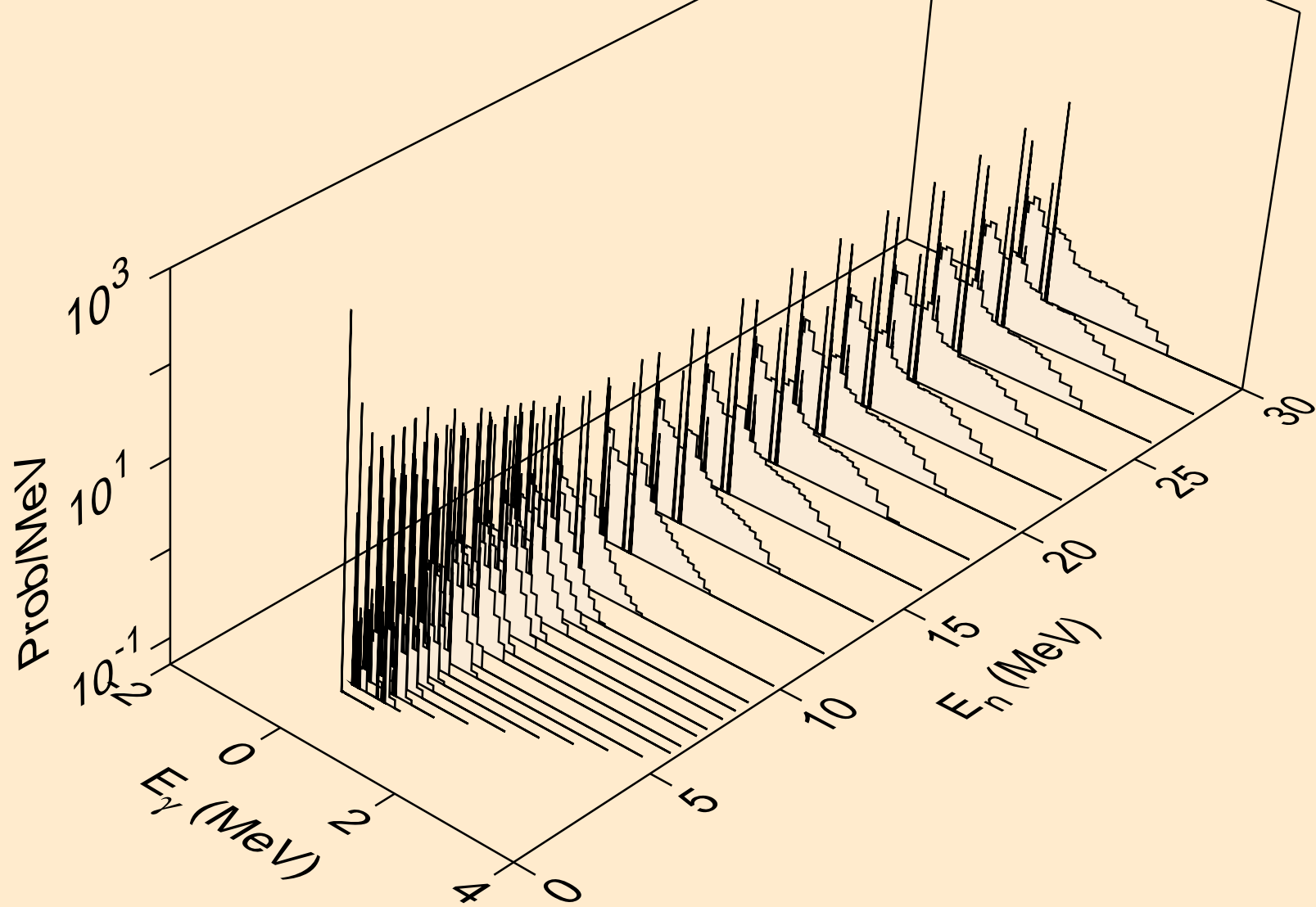
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Photon emission for (n,n*c)



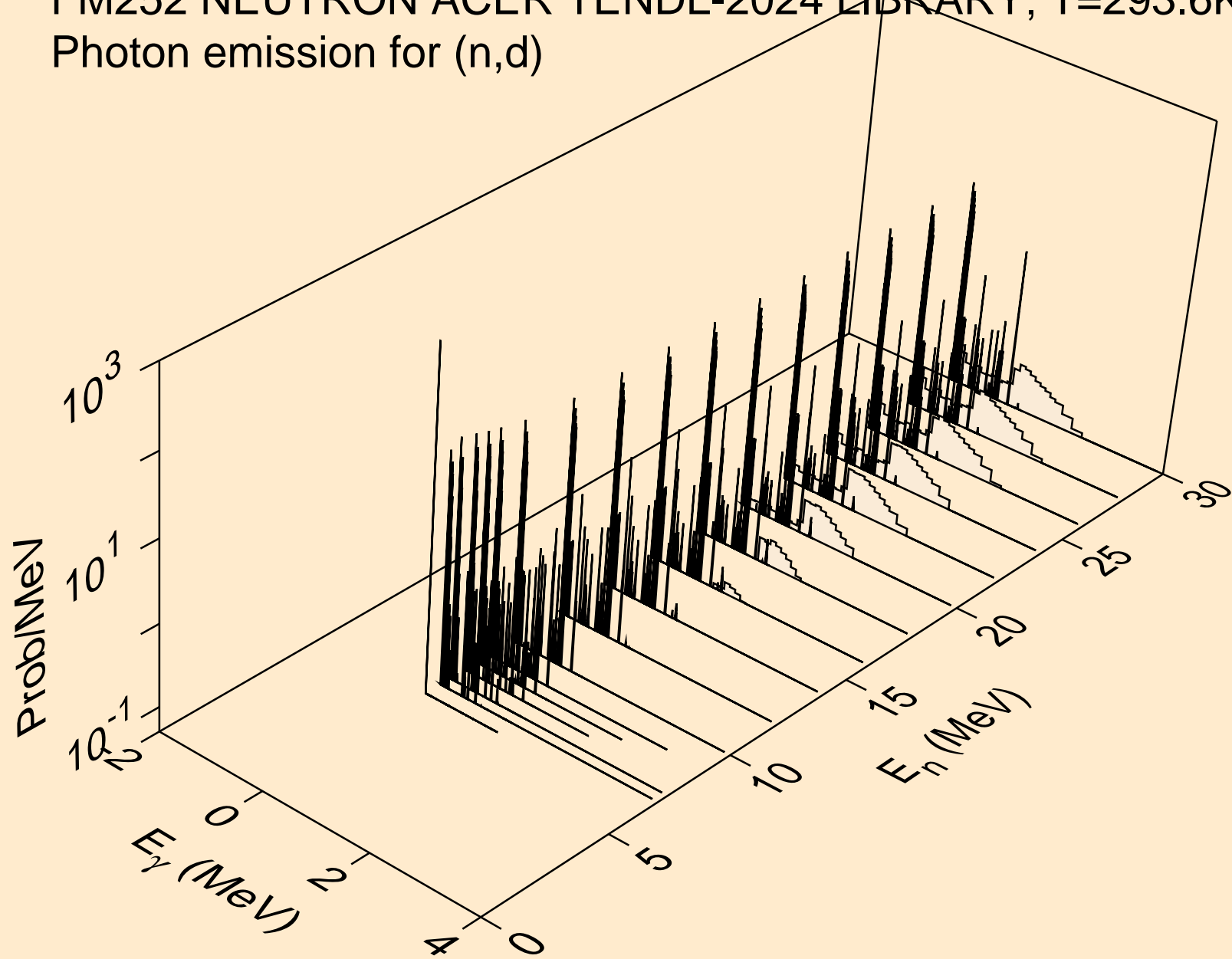
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



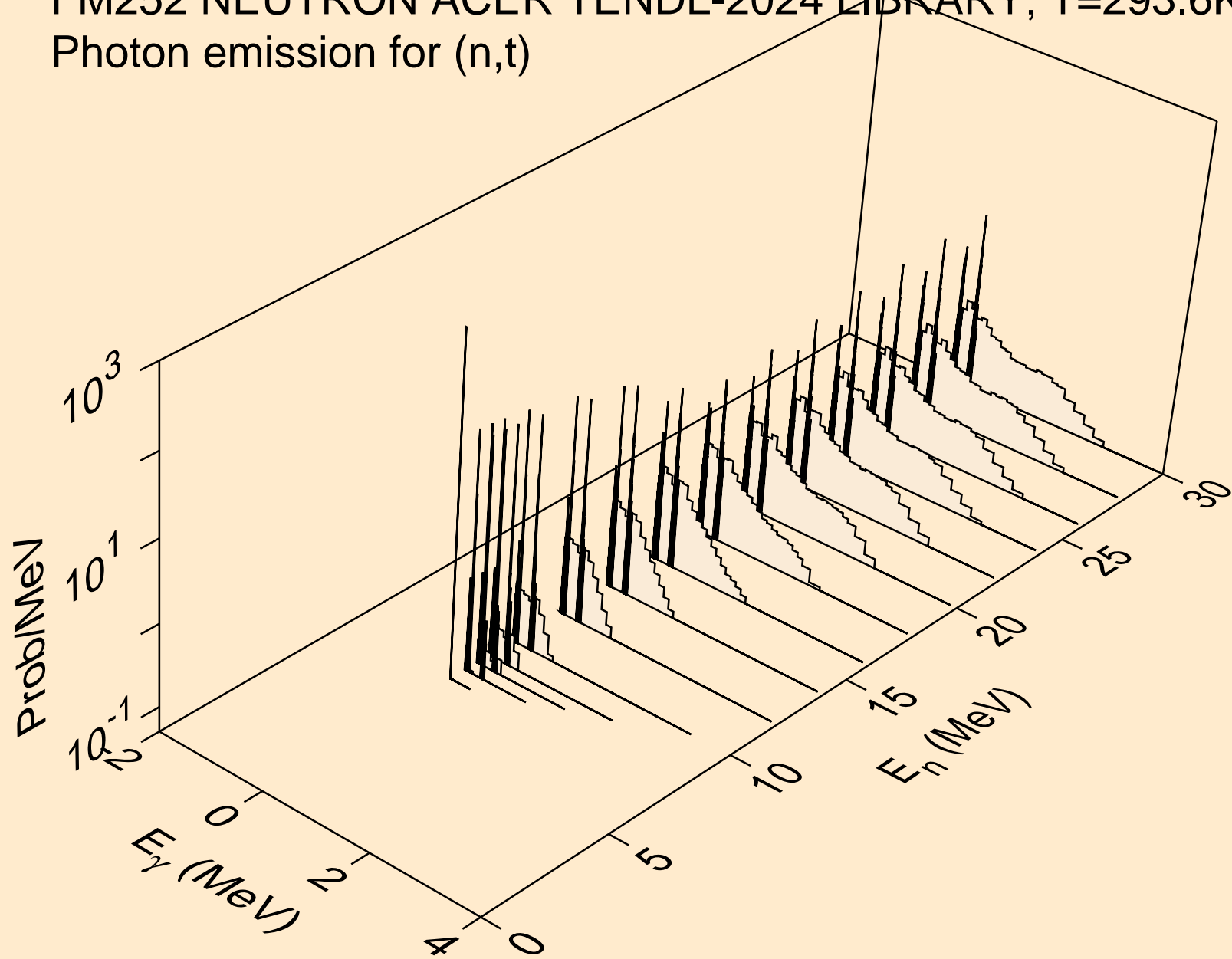
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



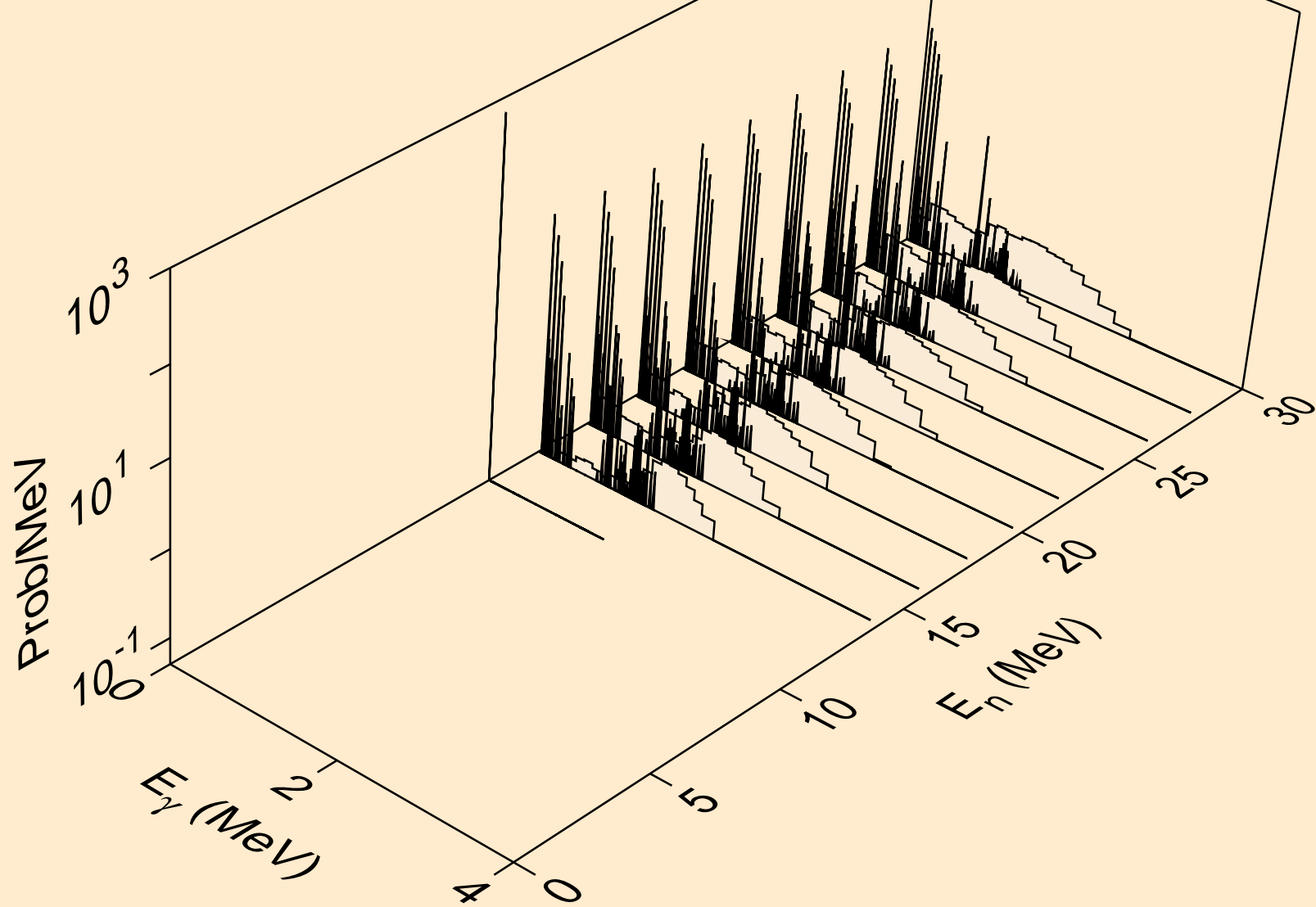
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Photon emission for (n,d)



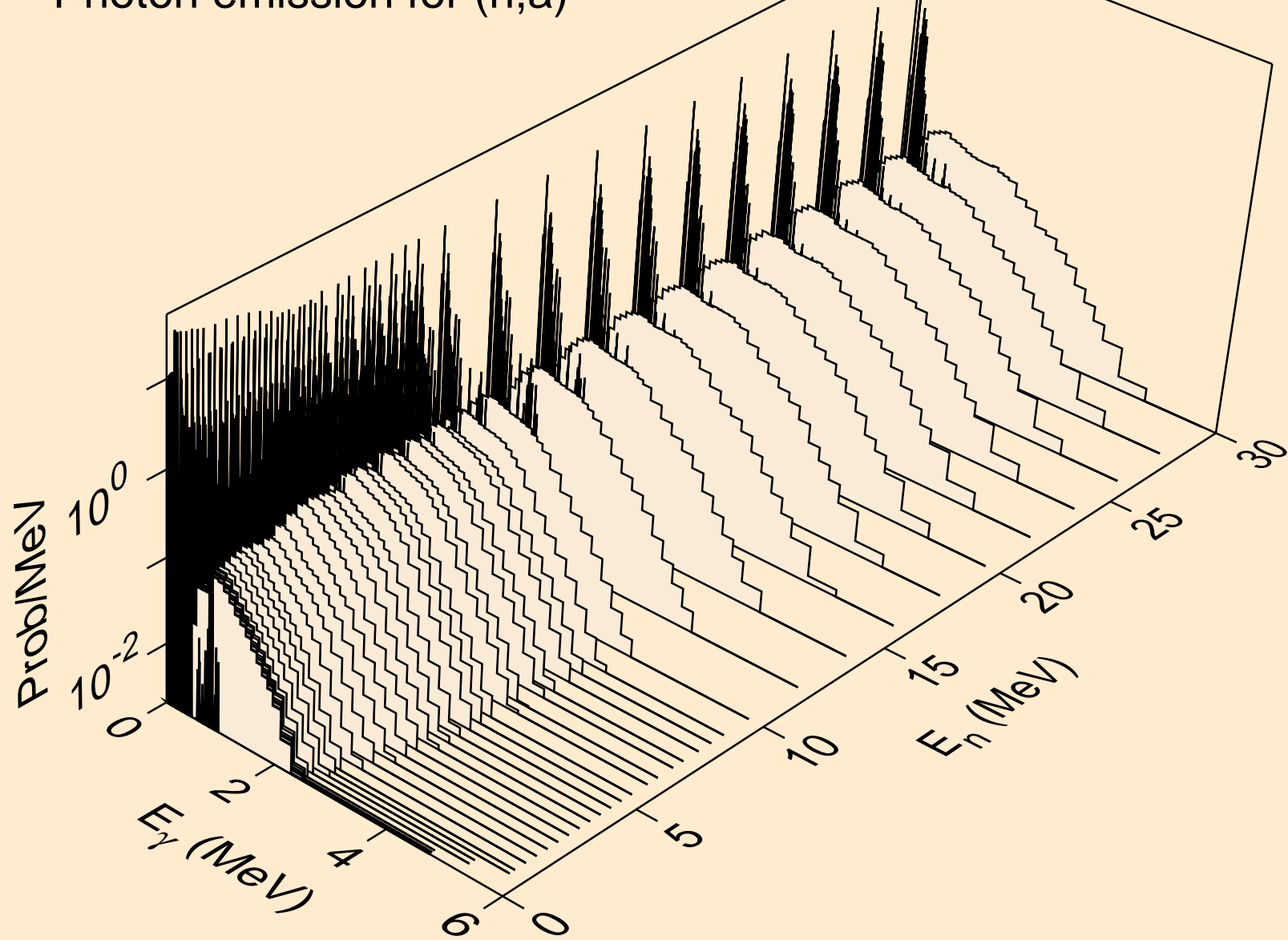
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



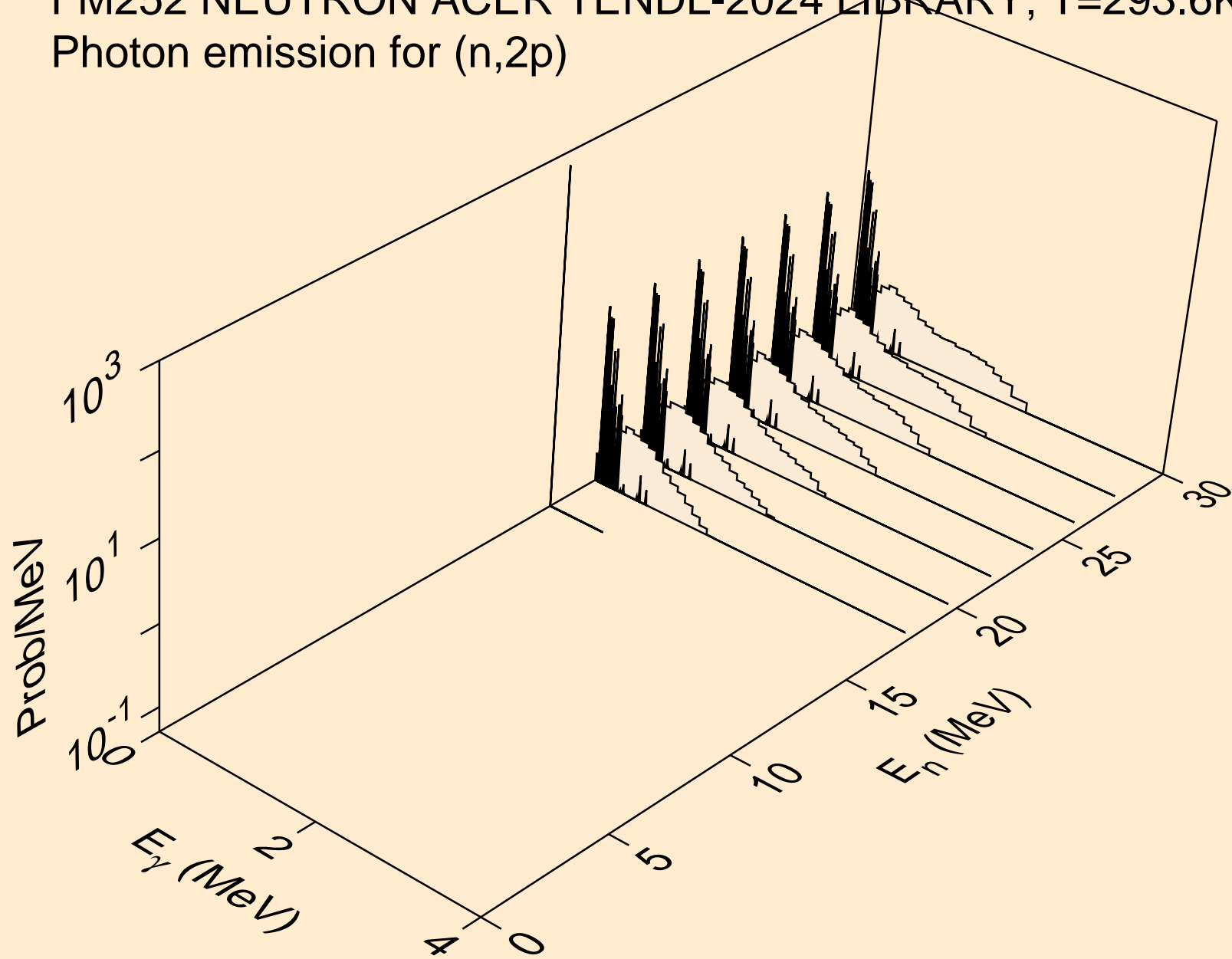
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Photon emission for (n,he3)



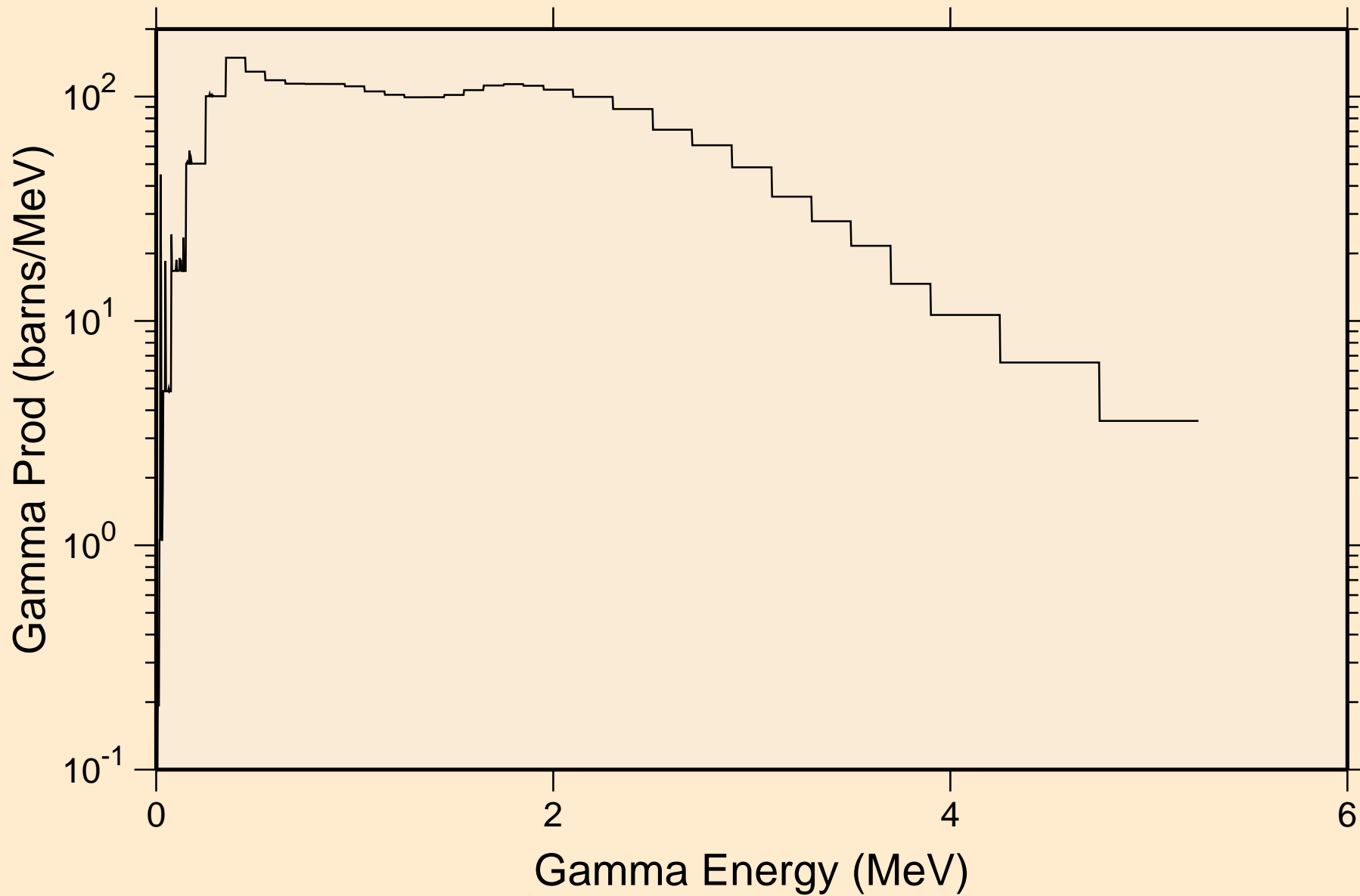
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Photon emission for (n,a)



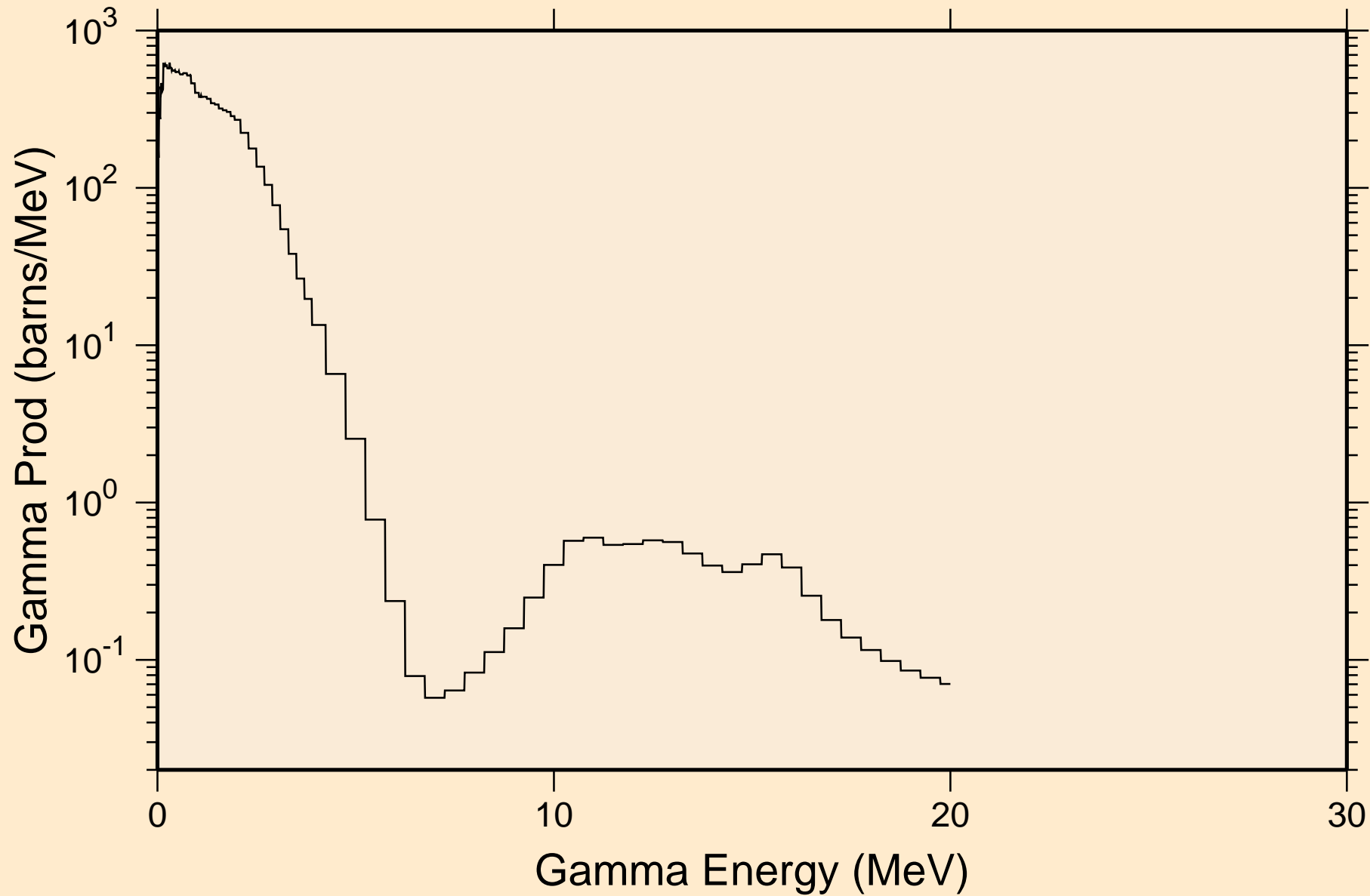
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

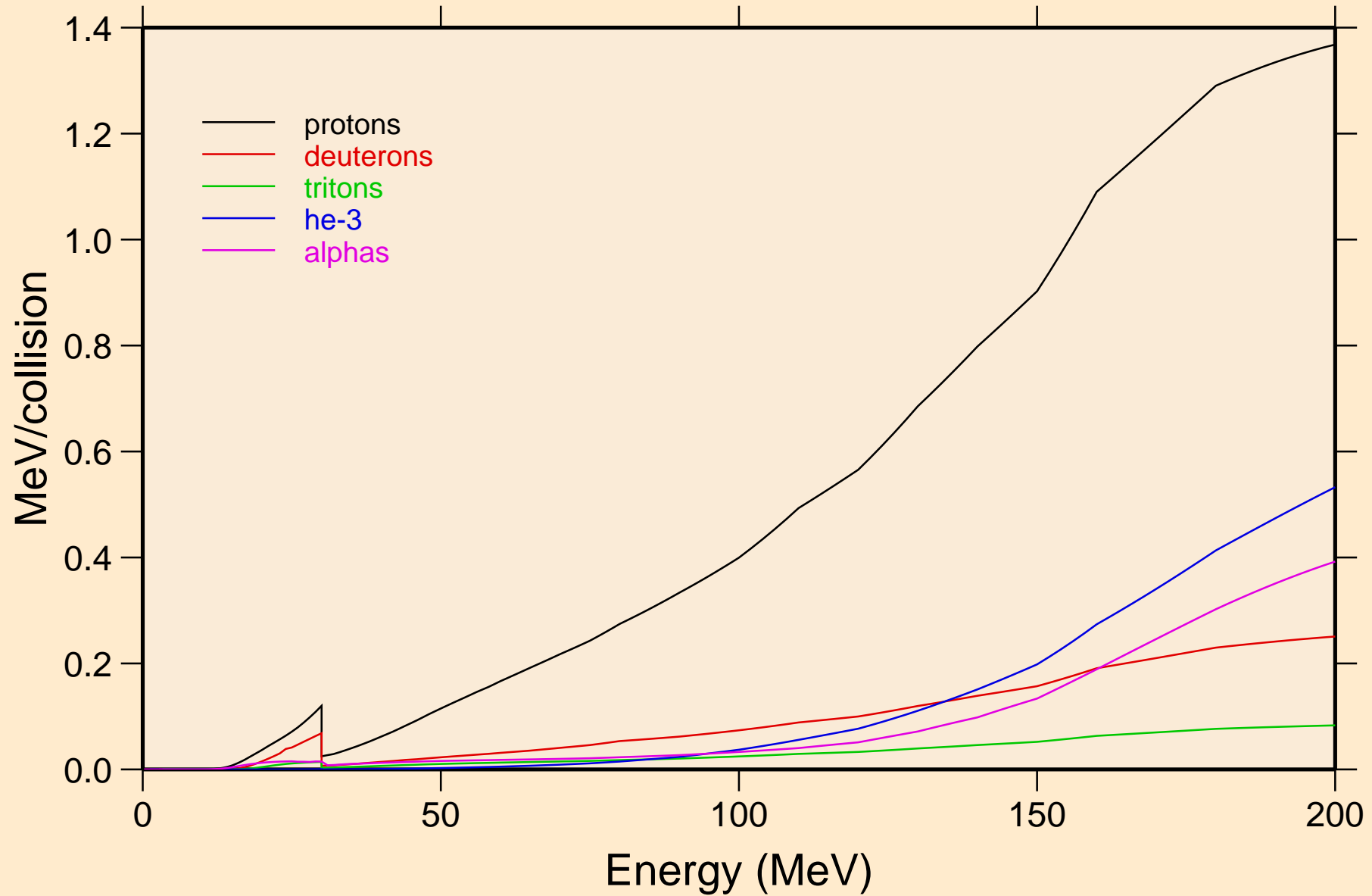


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

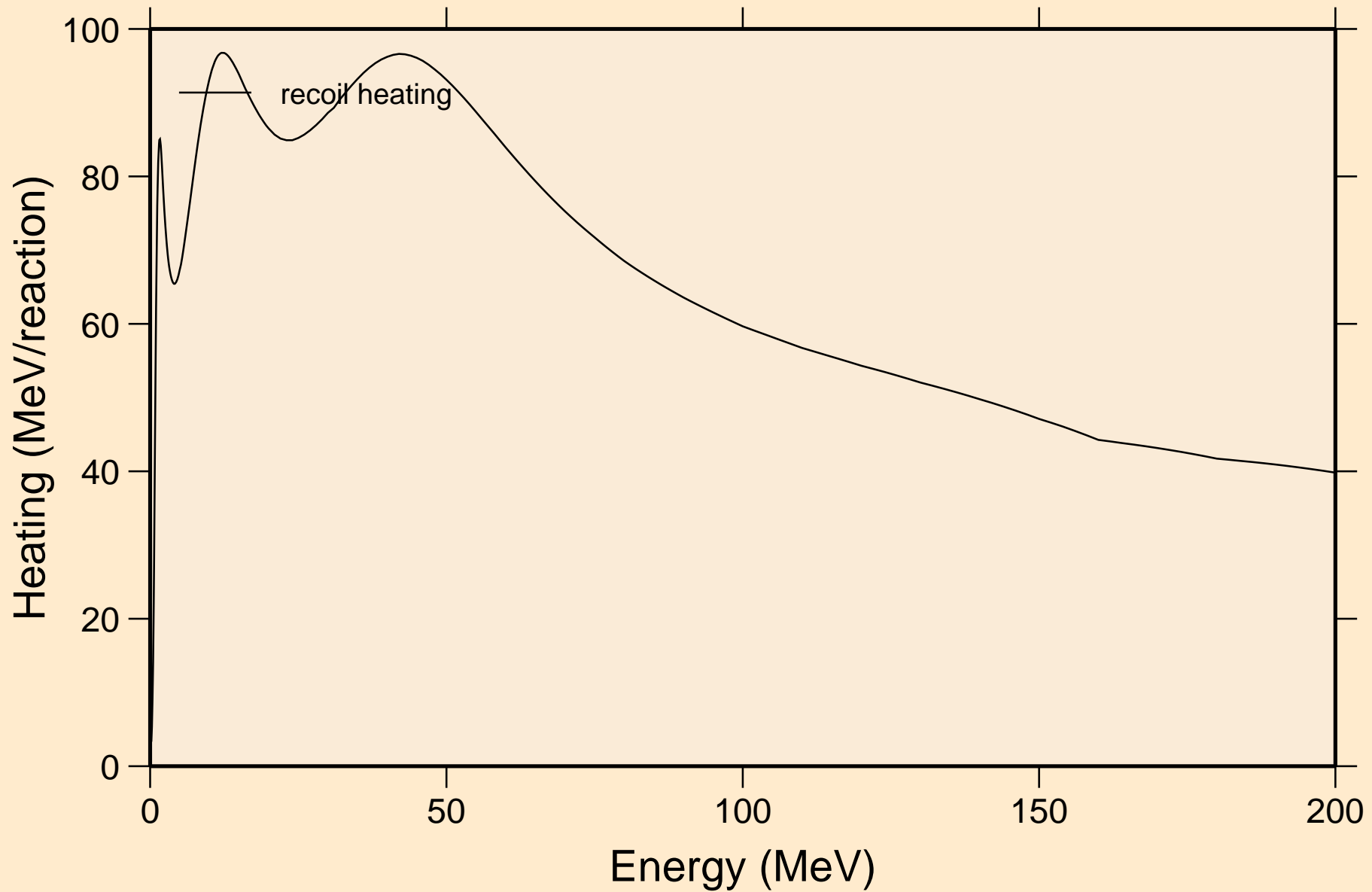


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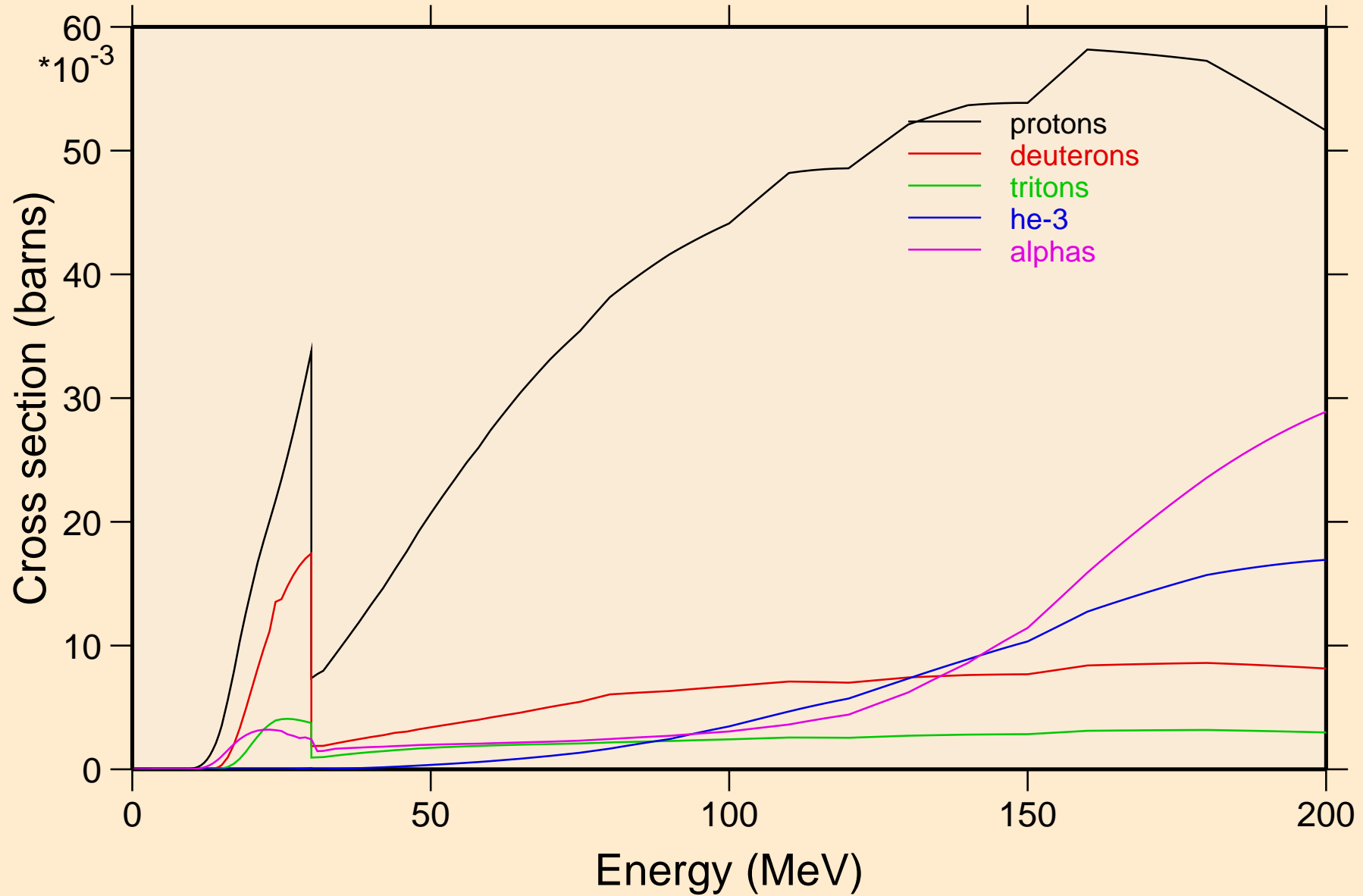
Particle heating contributions



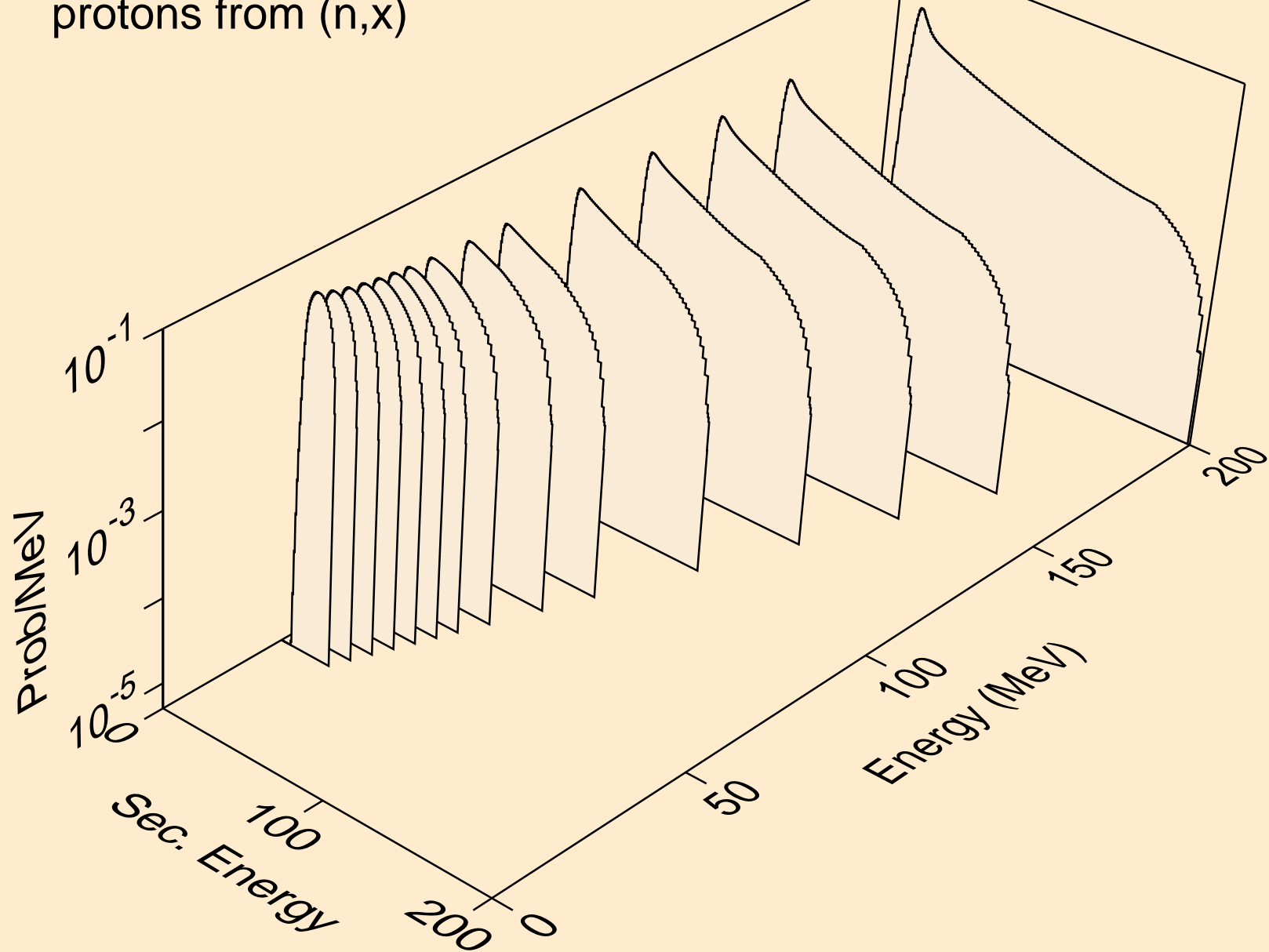
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



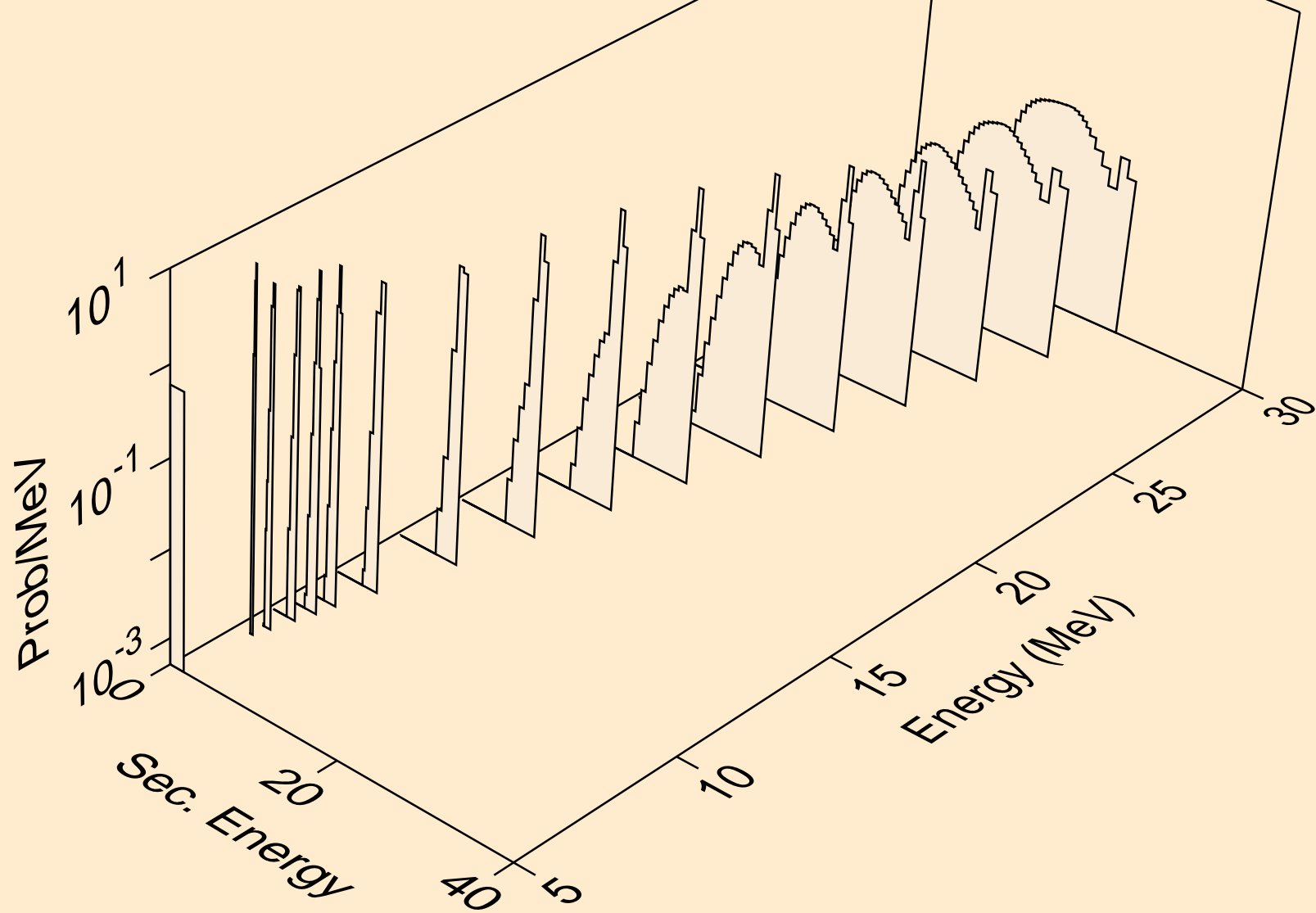
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



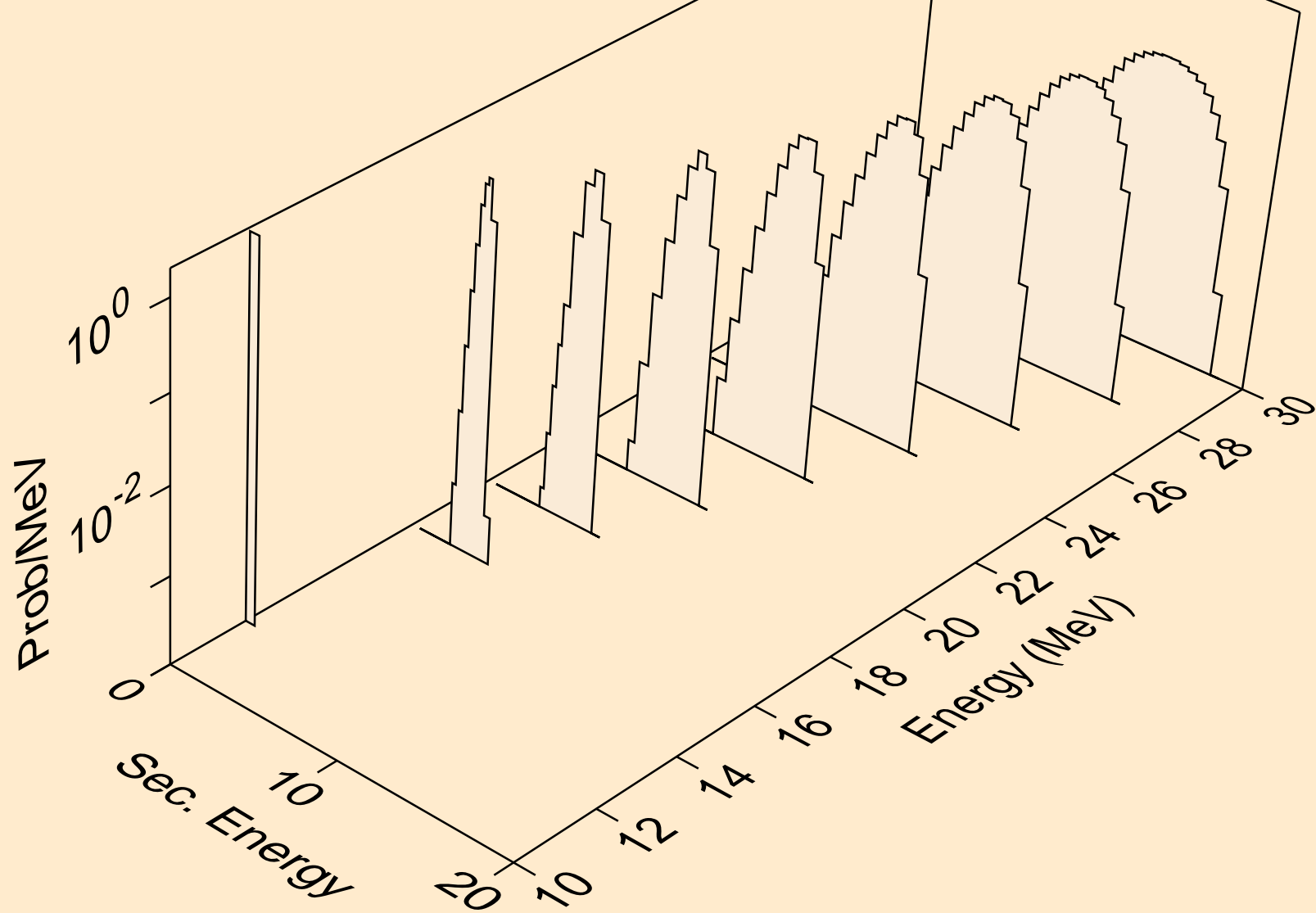
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



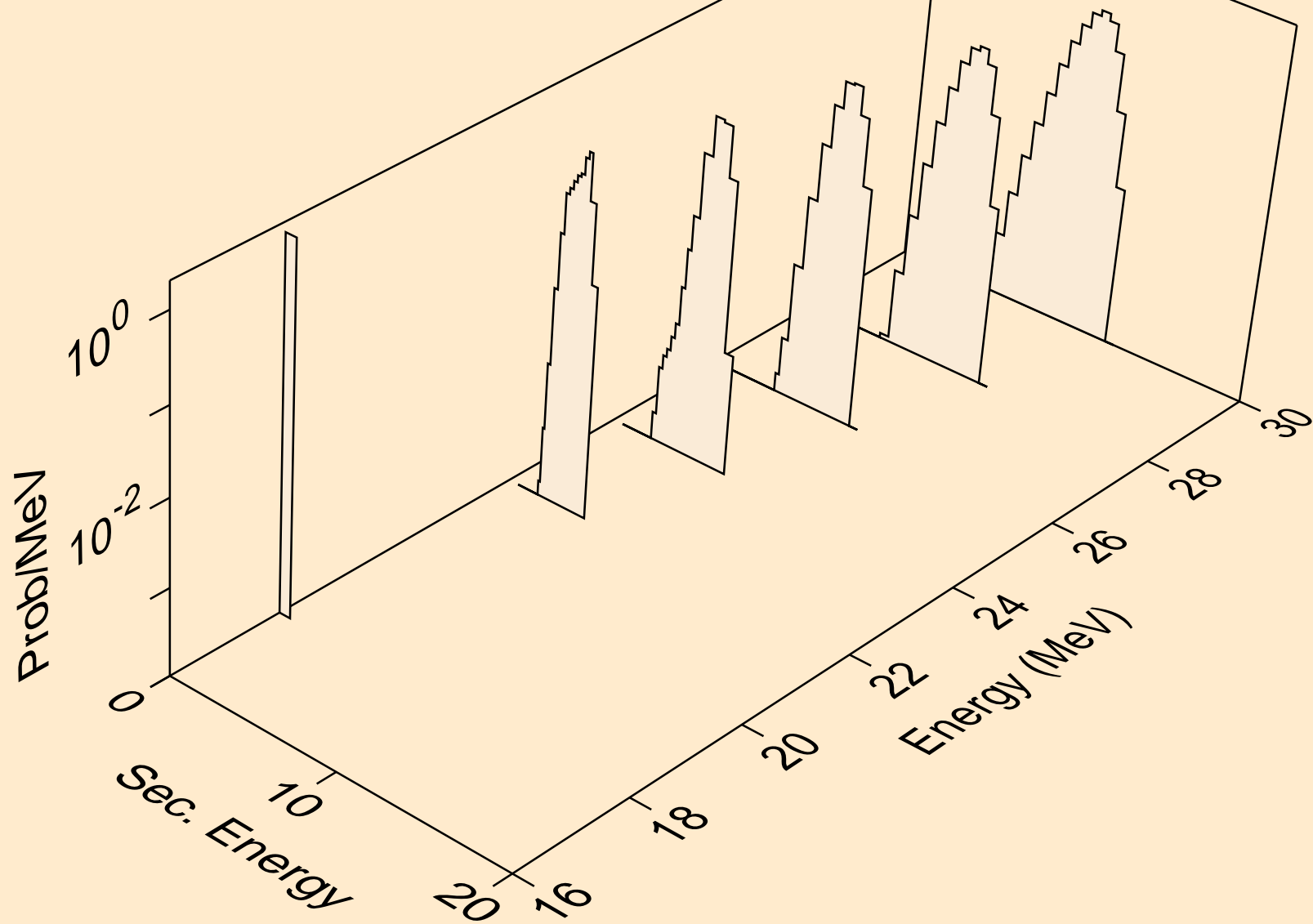
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



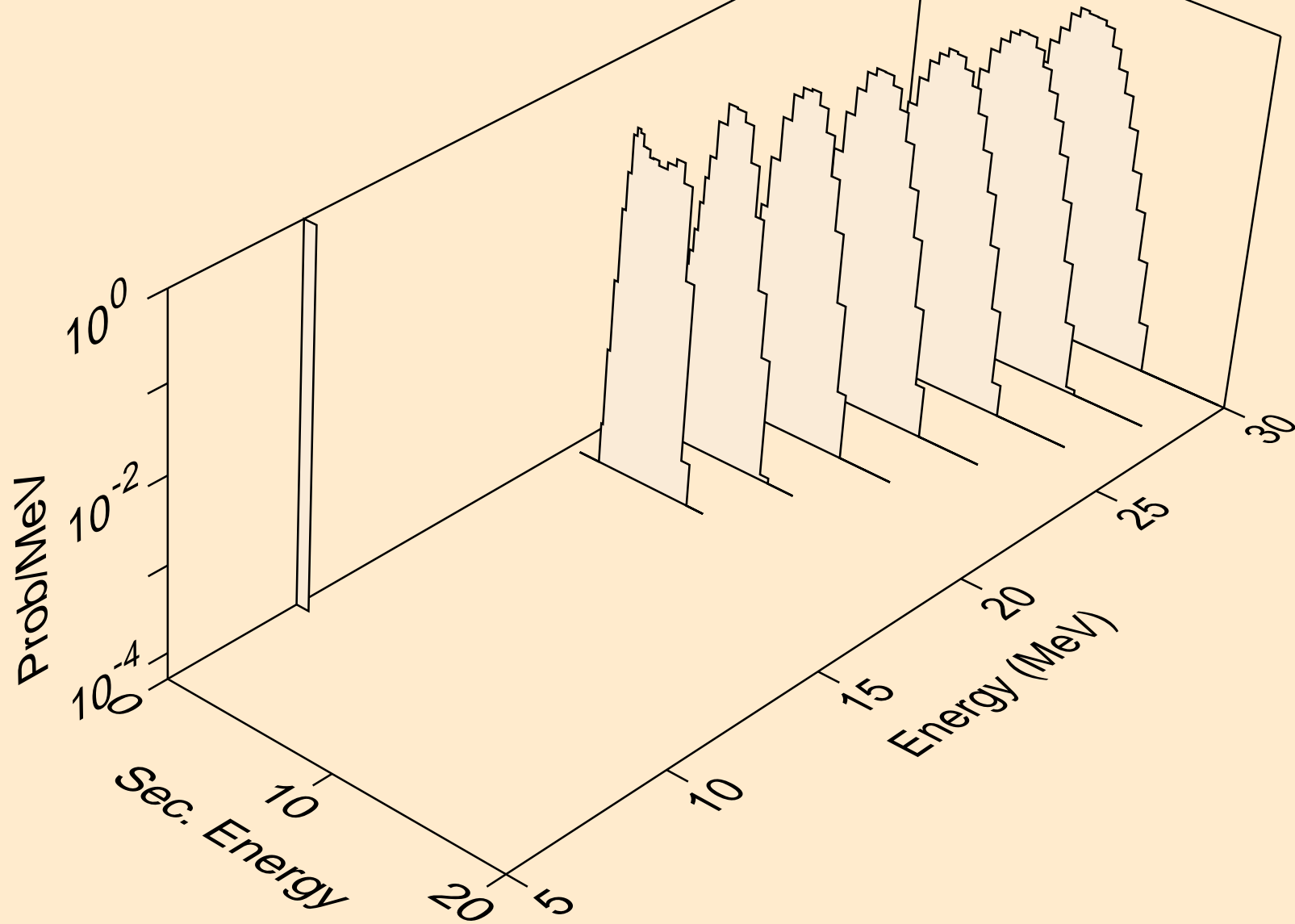
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



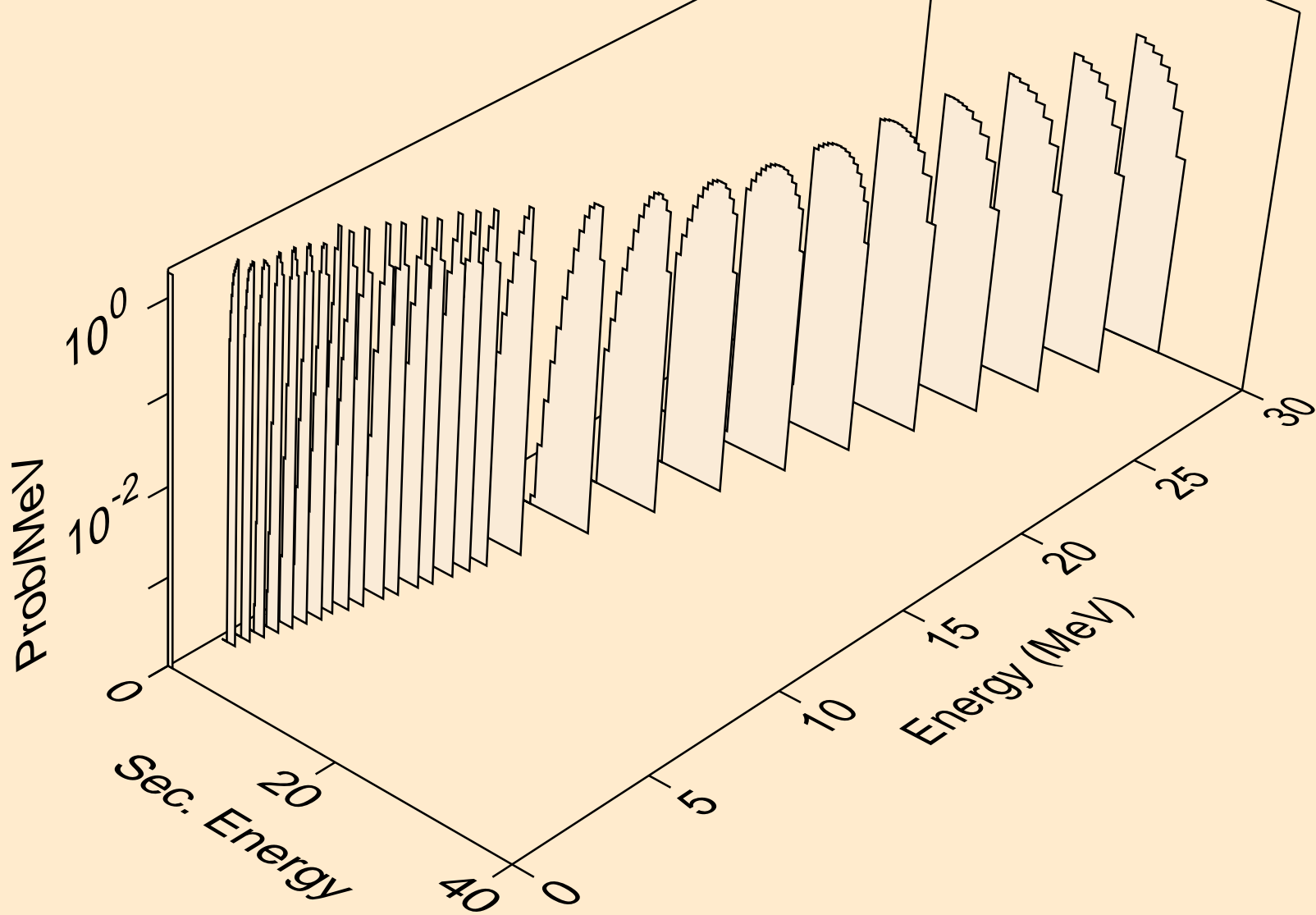
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



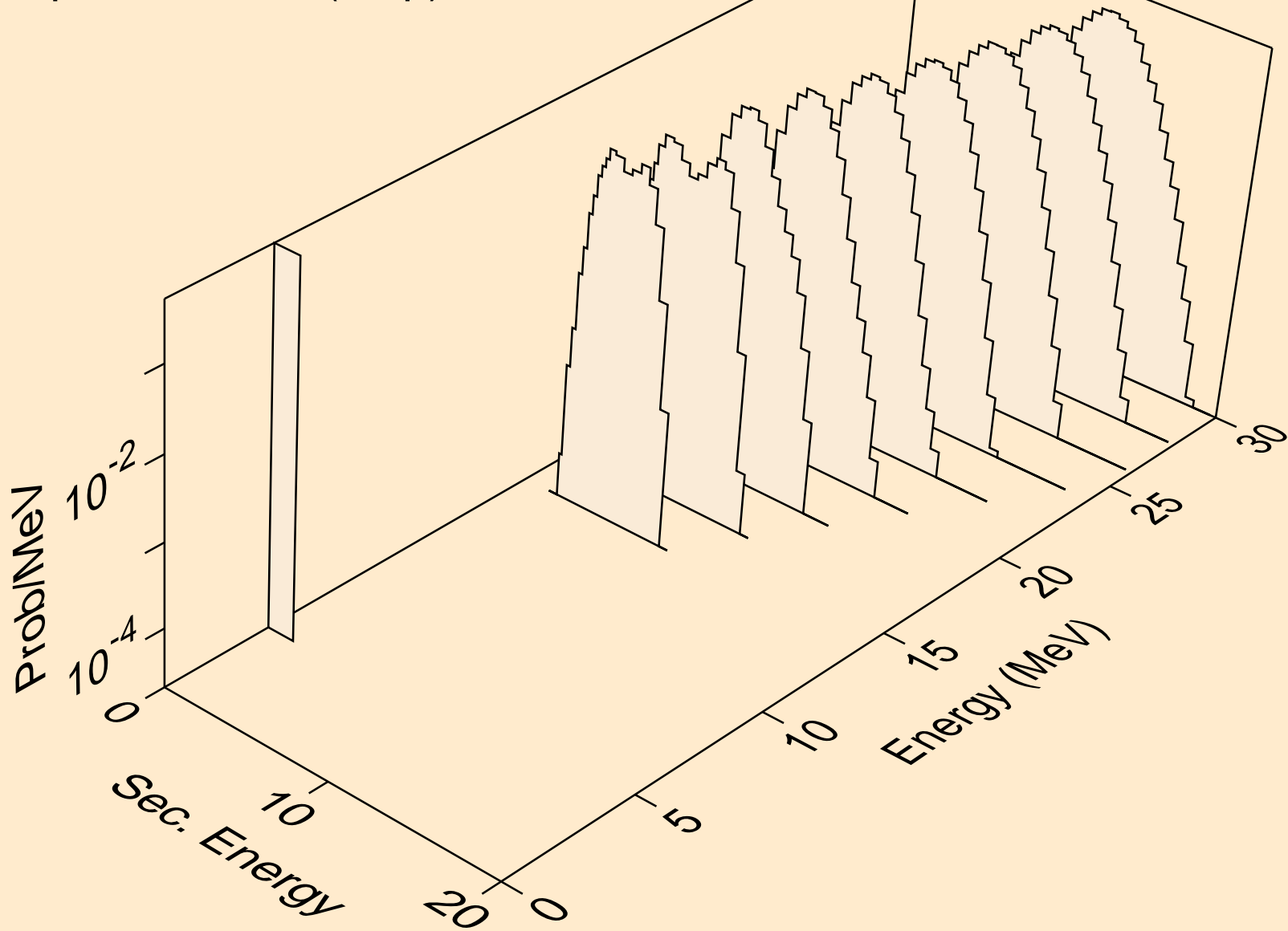
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protons from (n,n2p)



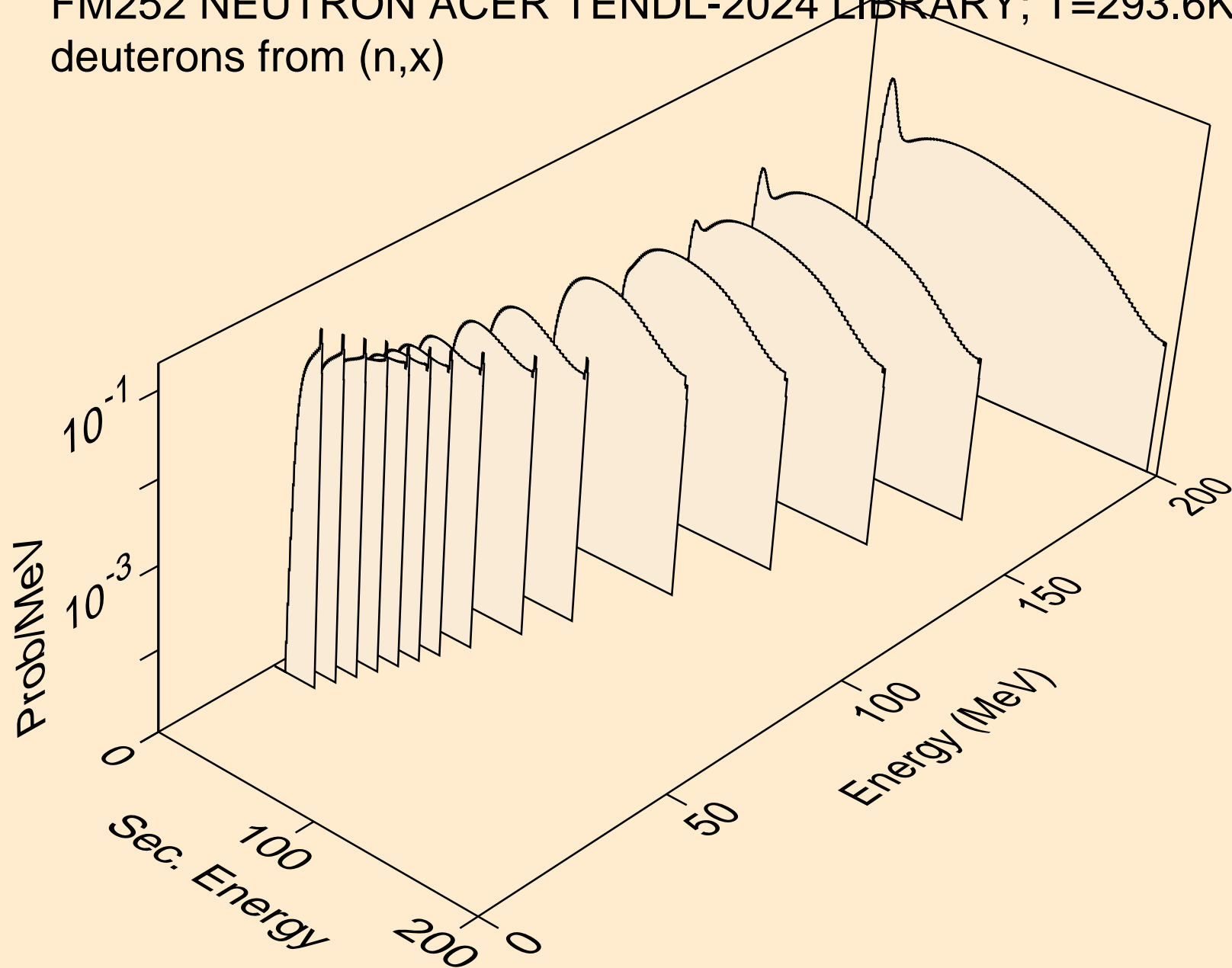
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protons from (n,p)



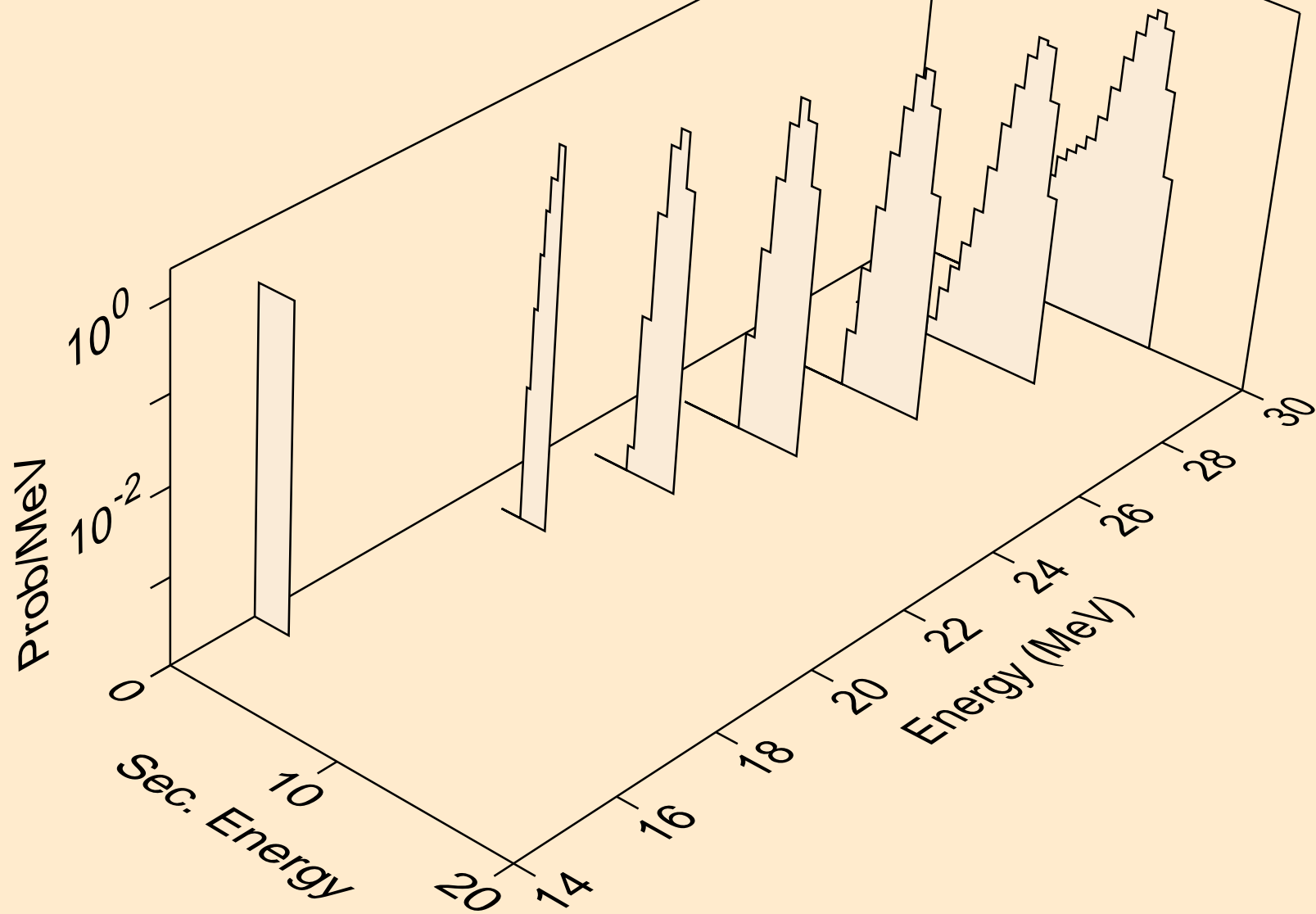
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protons from (n,2p)



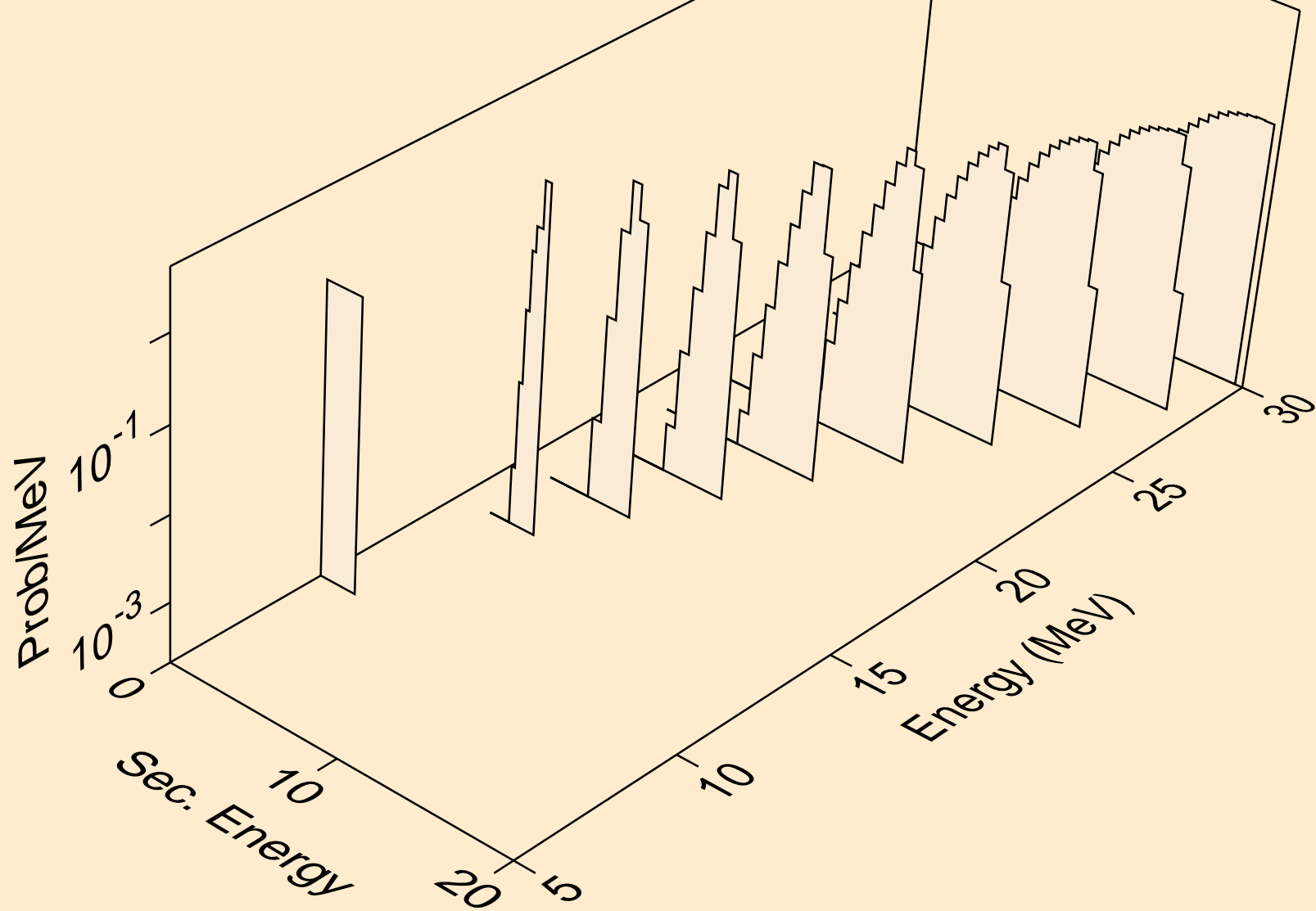
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deuterons from (n,x)



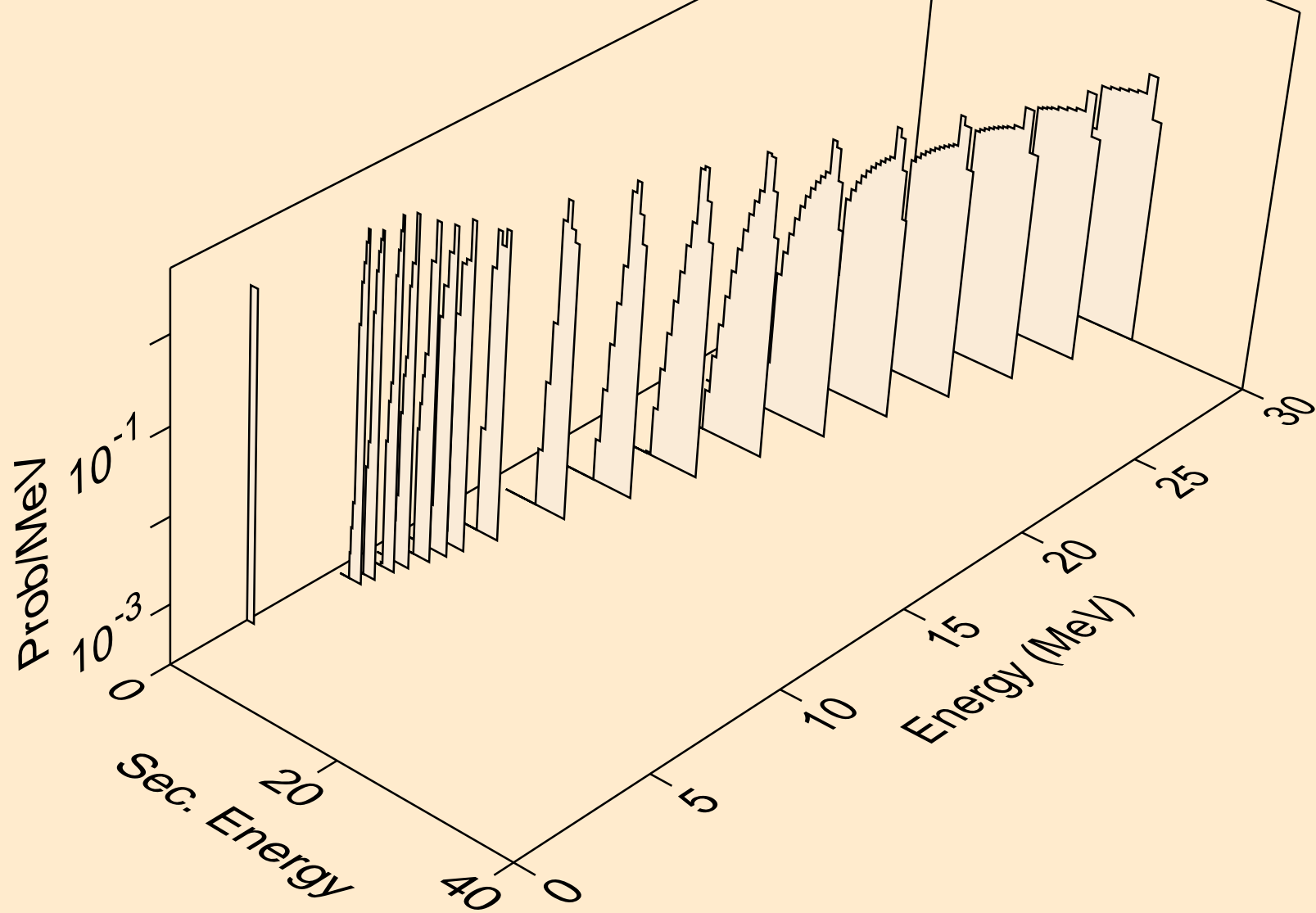
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deuterons from (n,2nd)



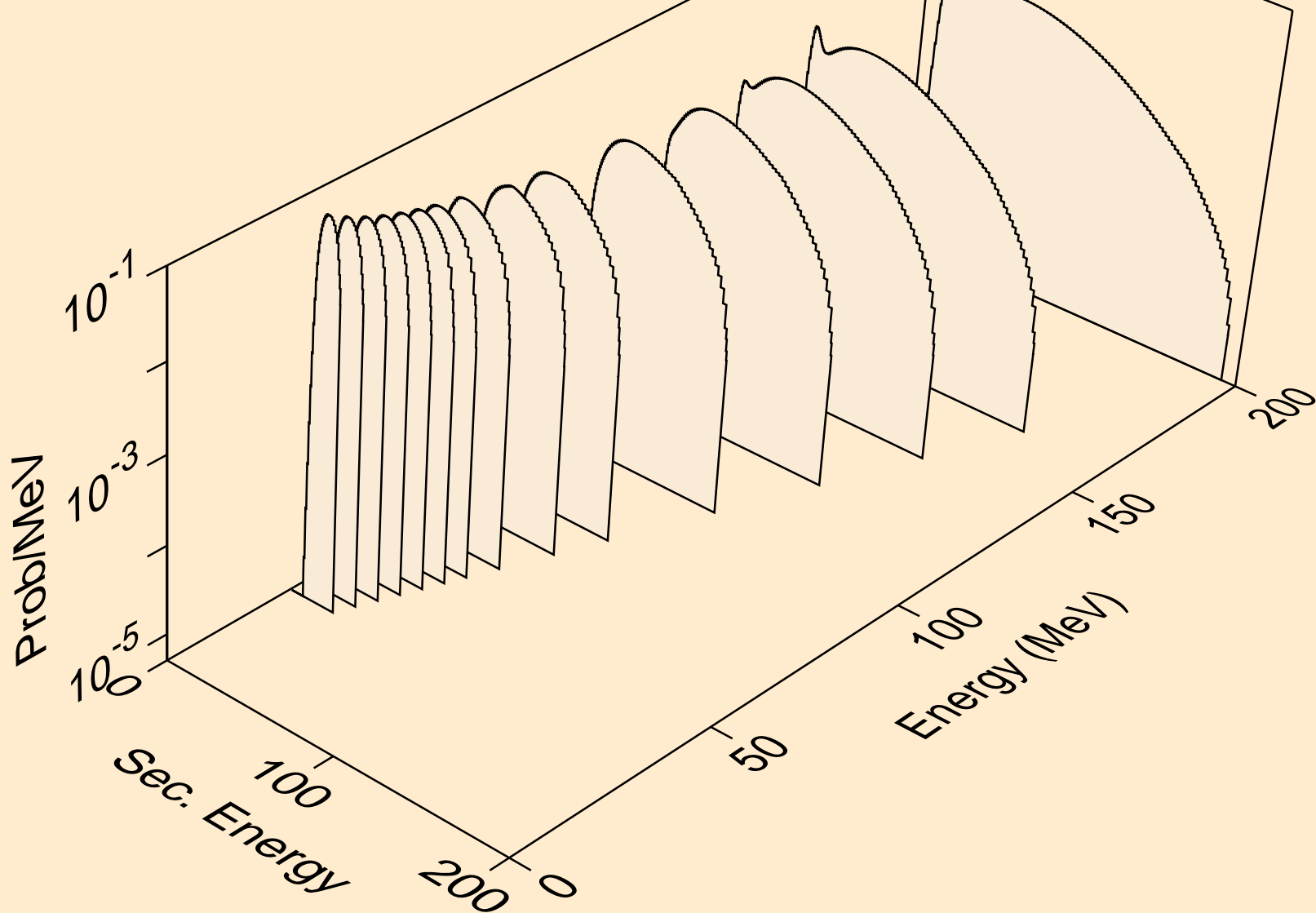
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deuterons from (n,n*)d



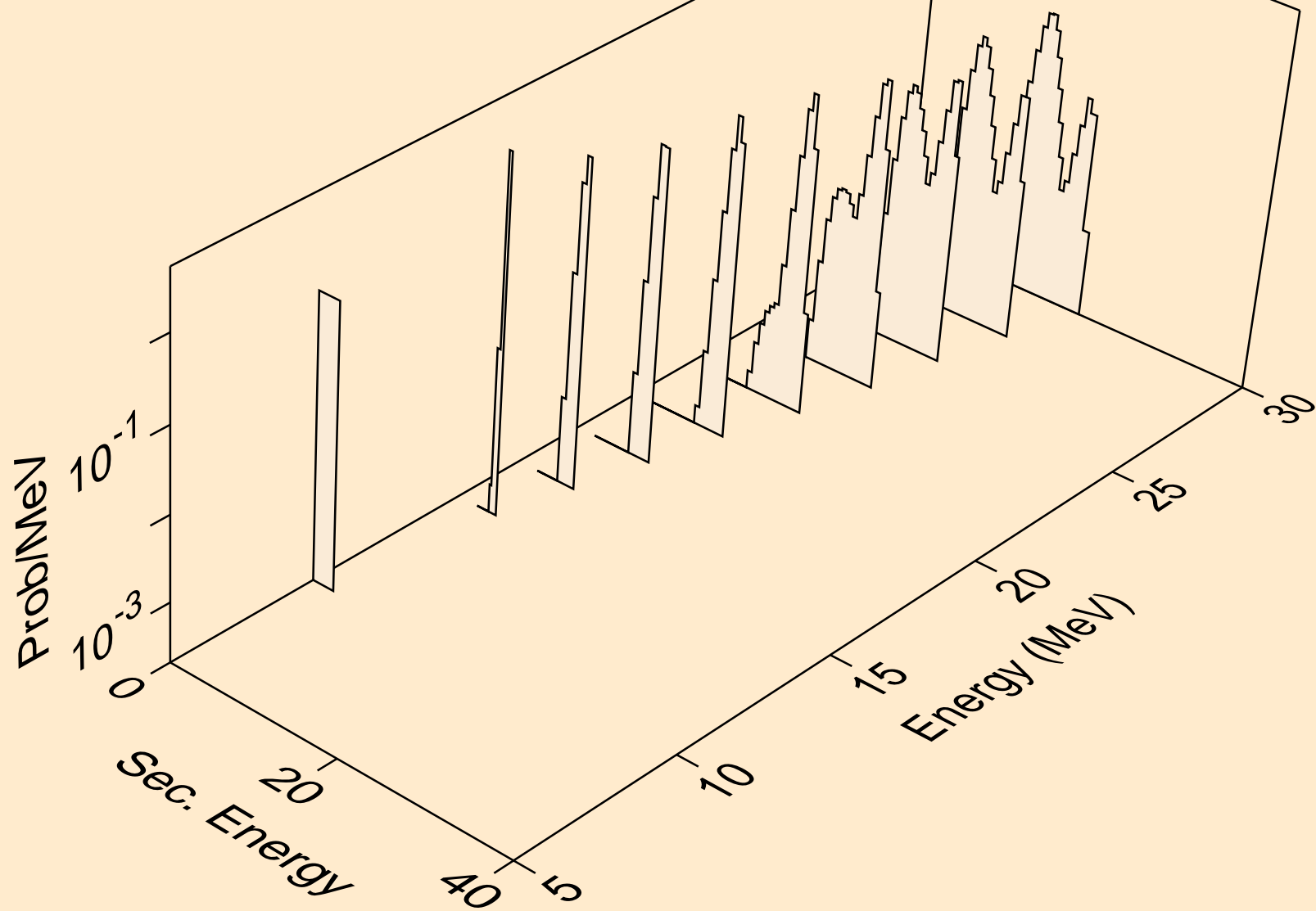
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deuterons from (n,d)



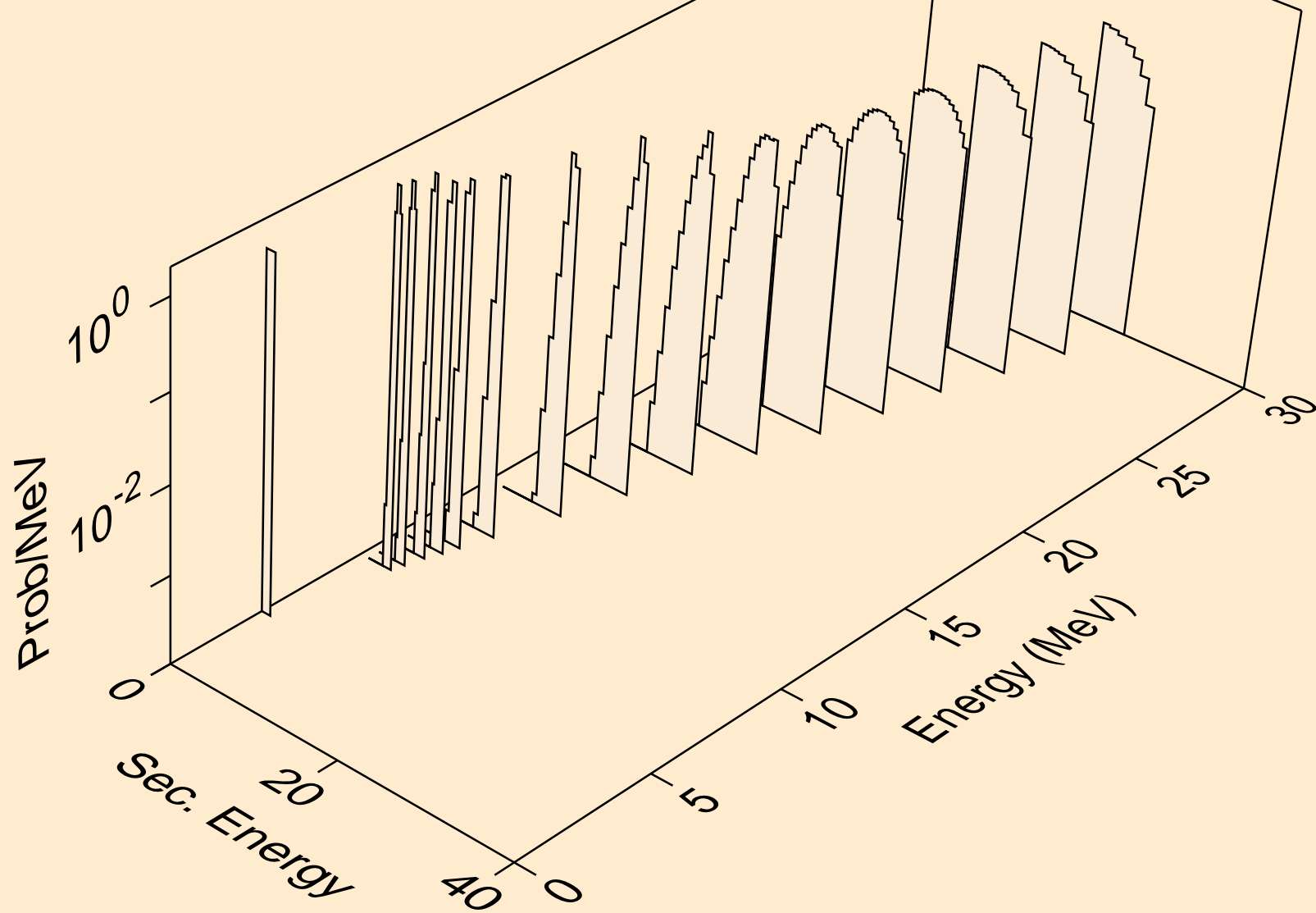
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



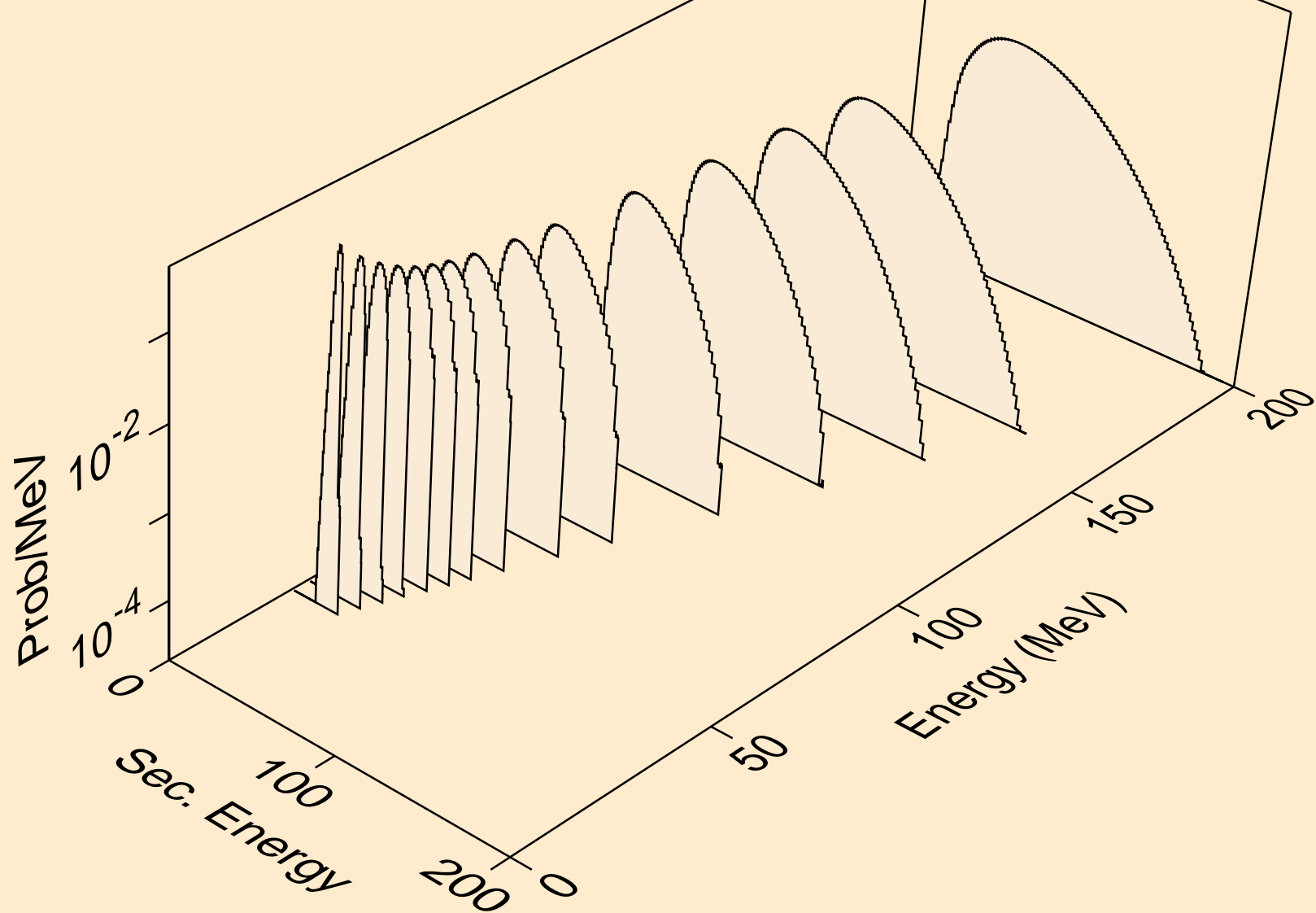
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



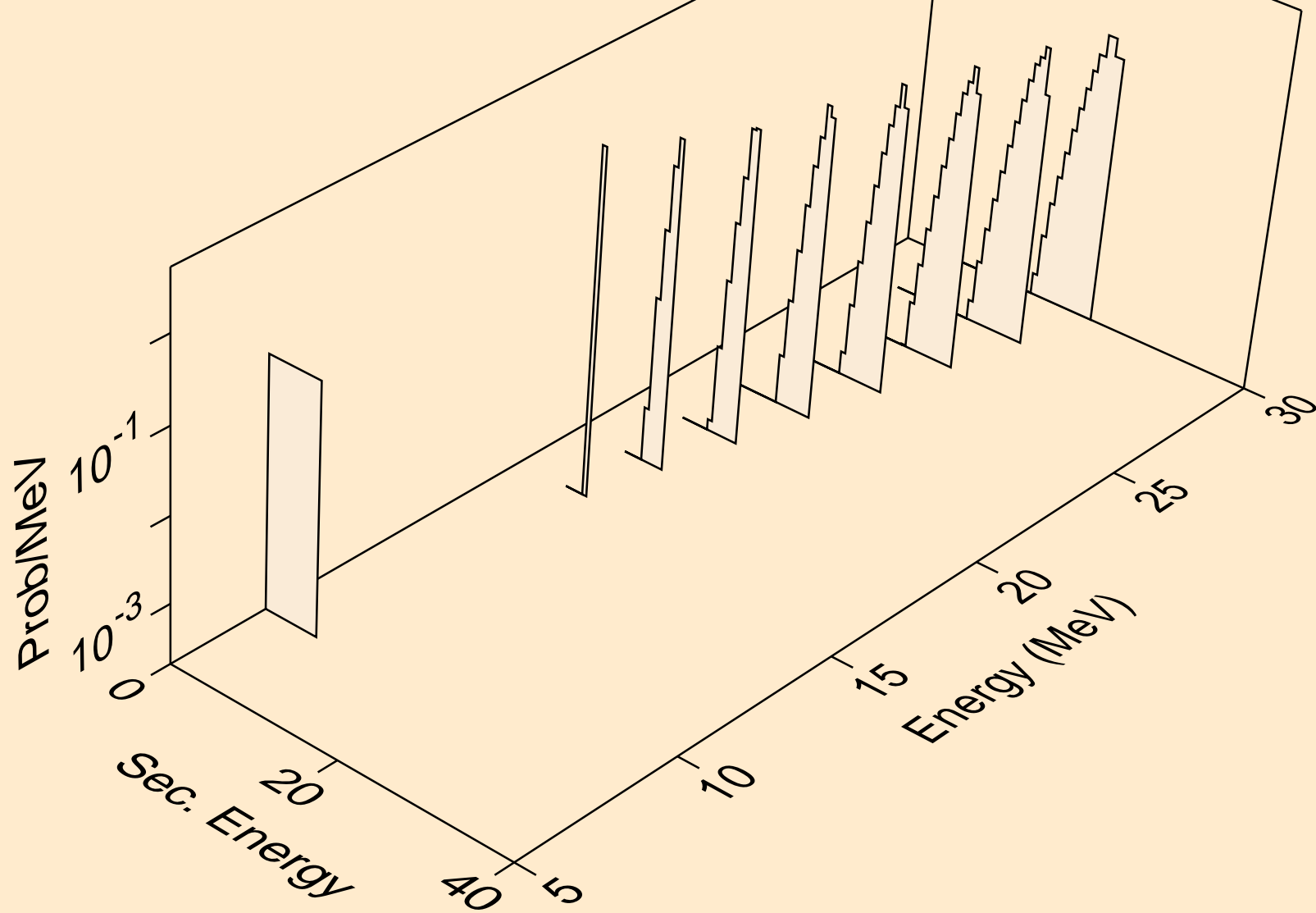
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



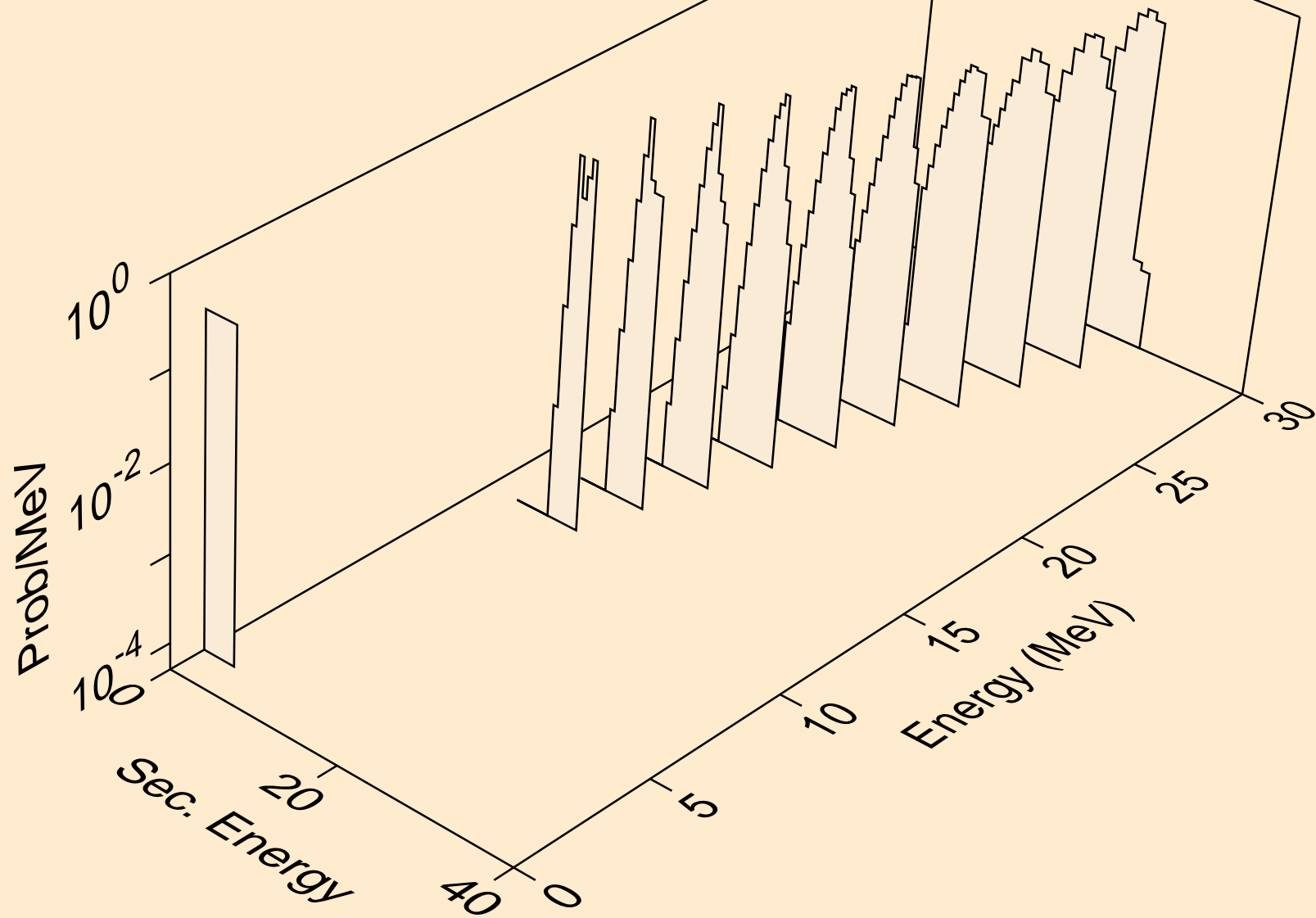
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



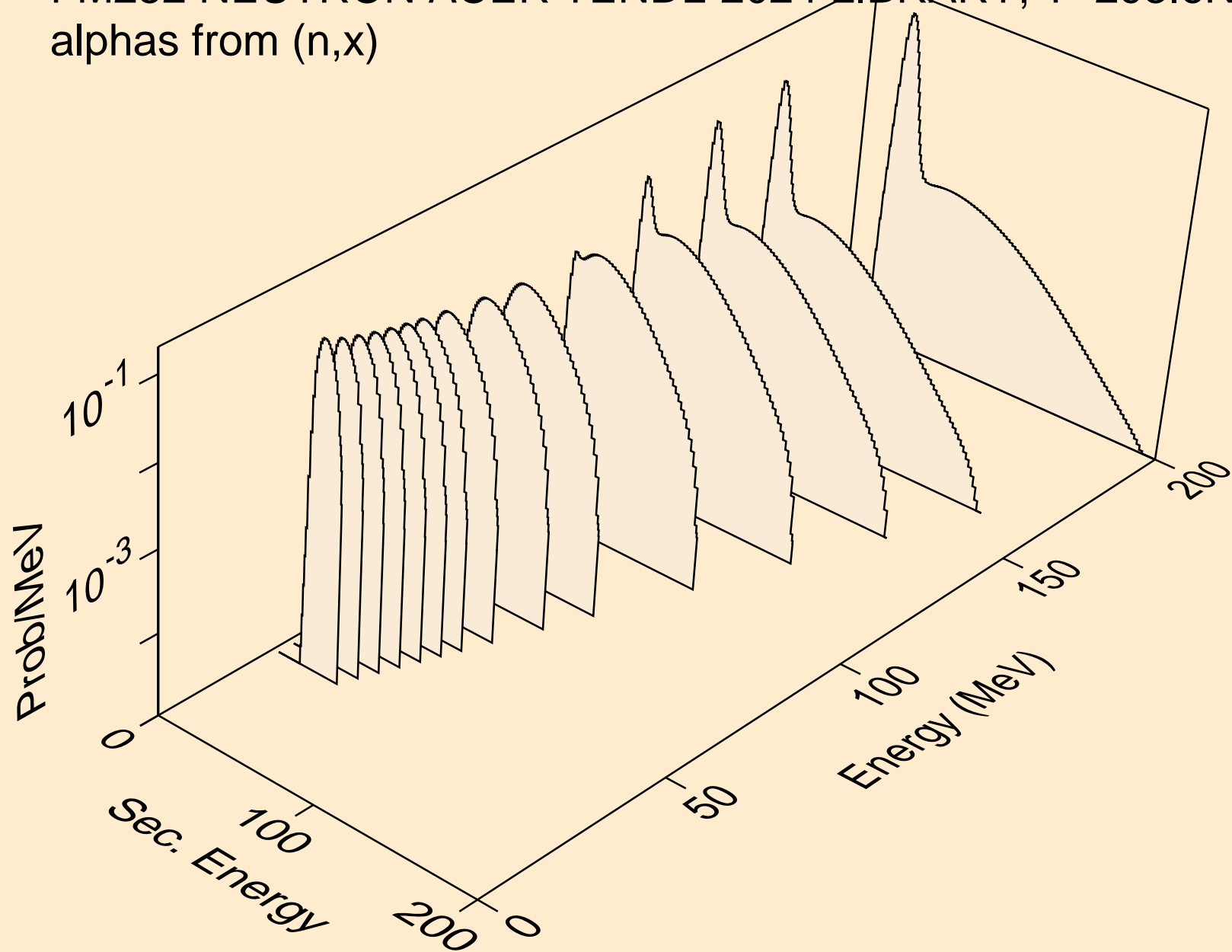
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



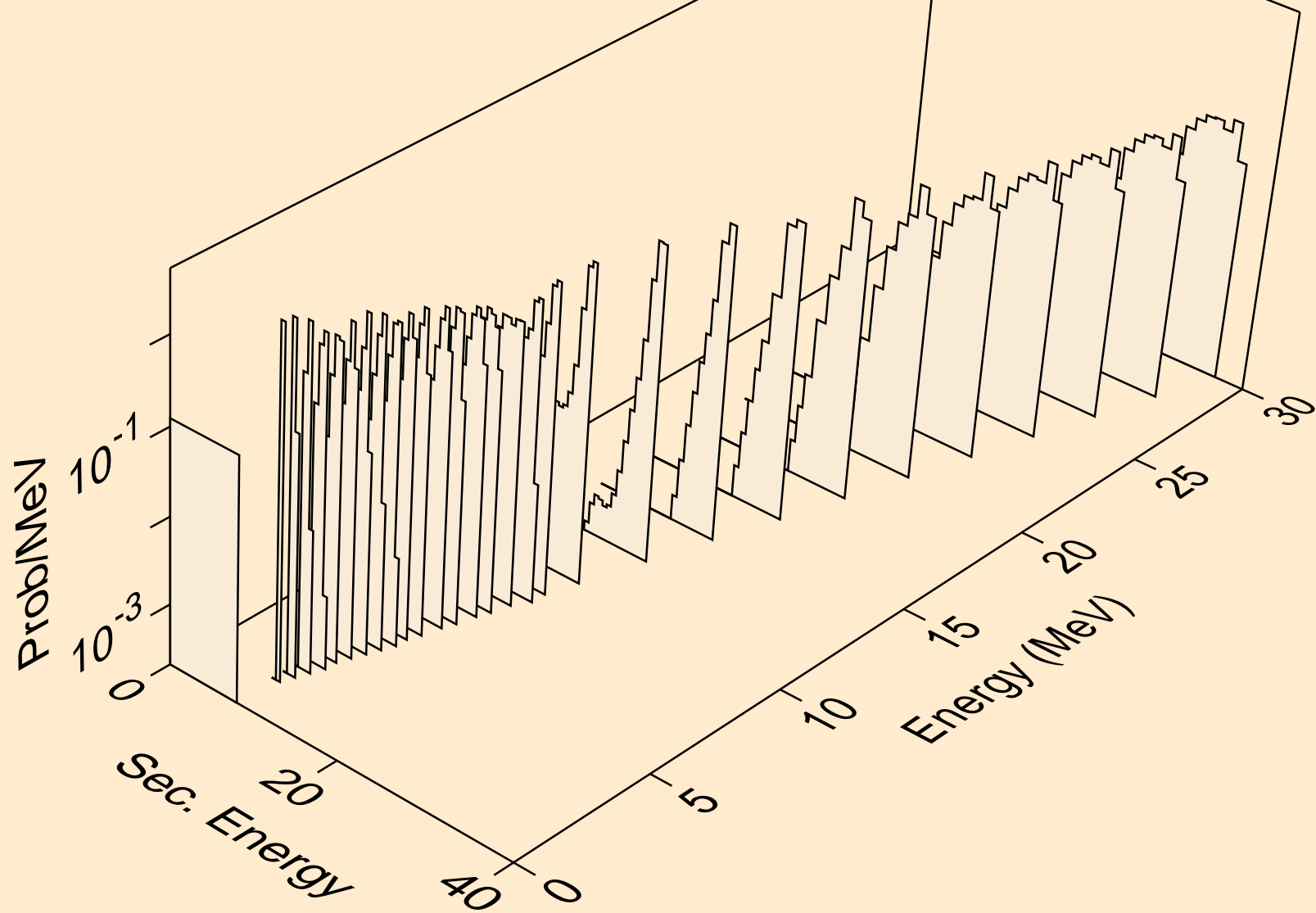
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



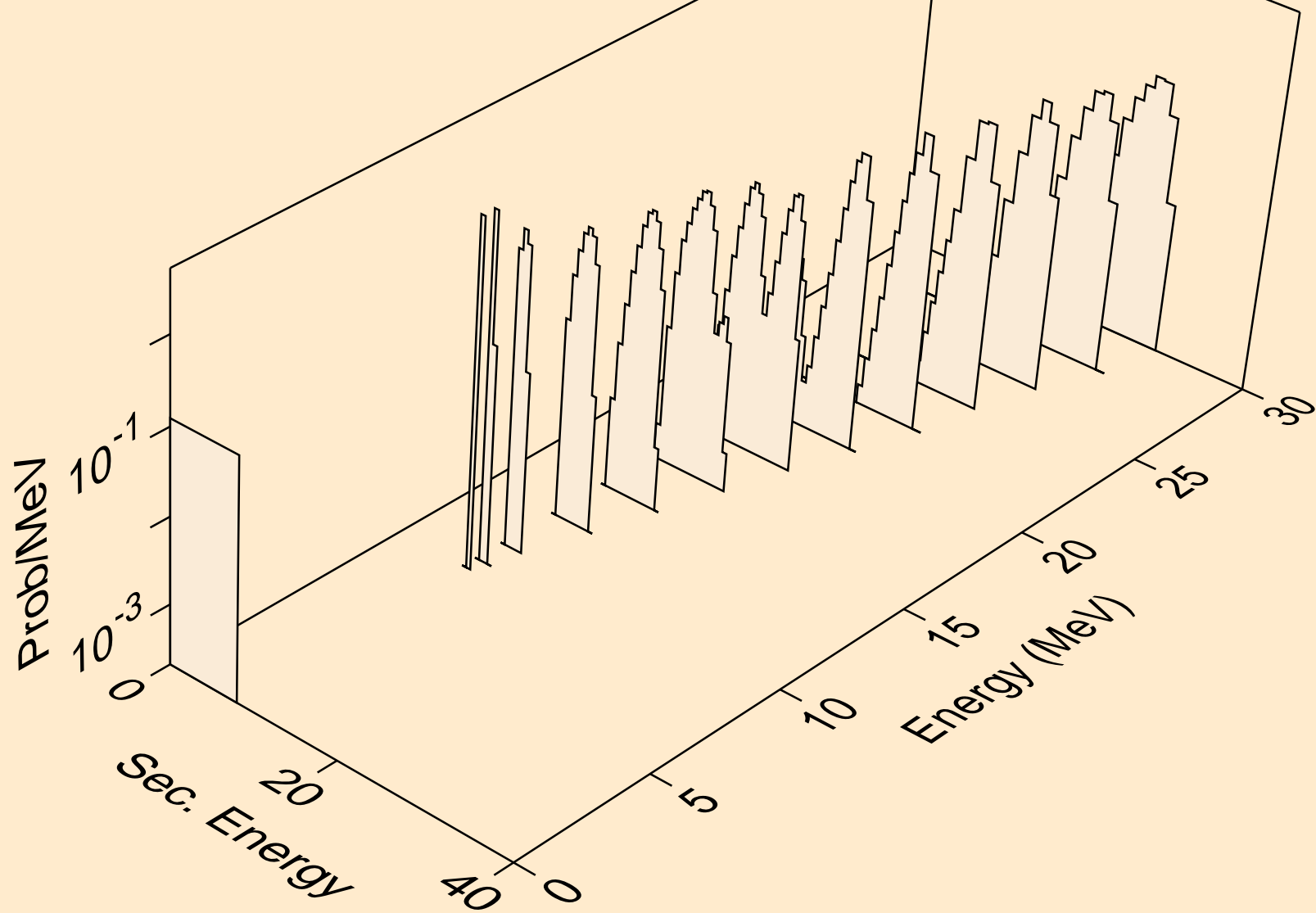
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



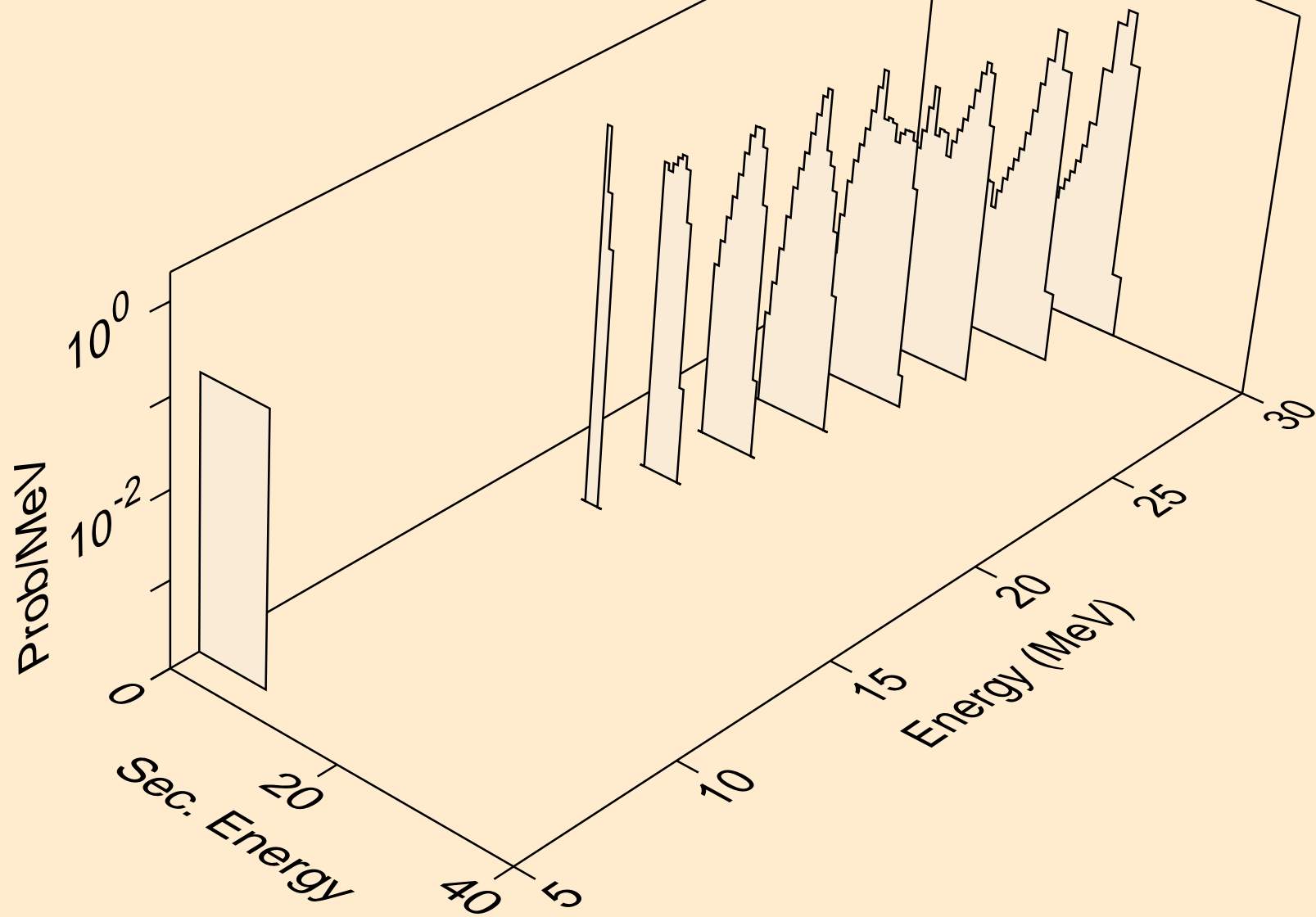
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

