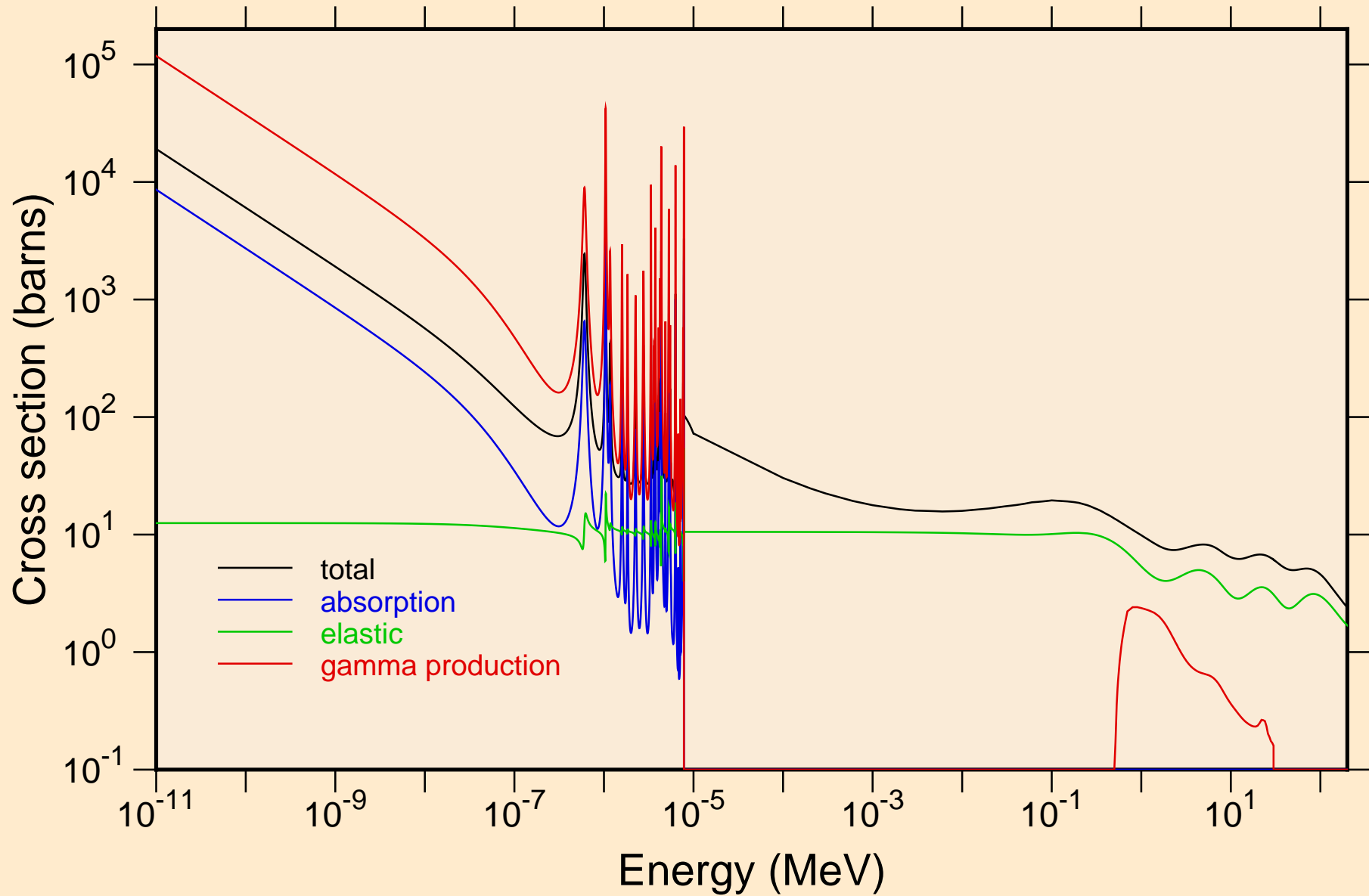
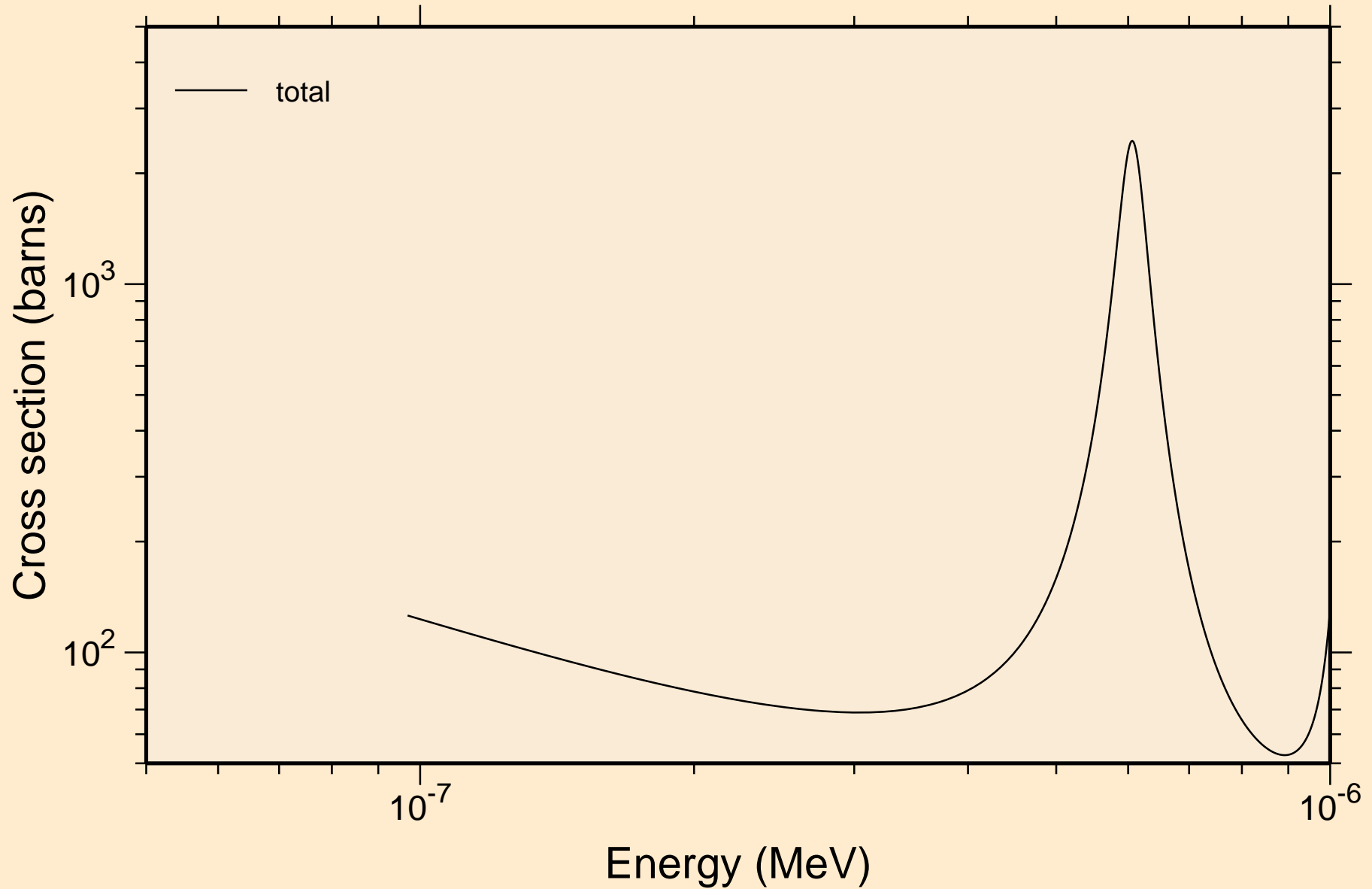


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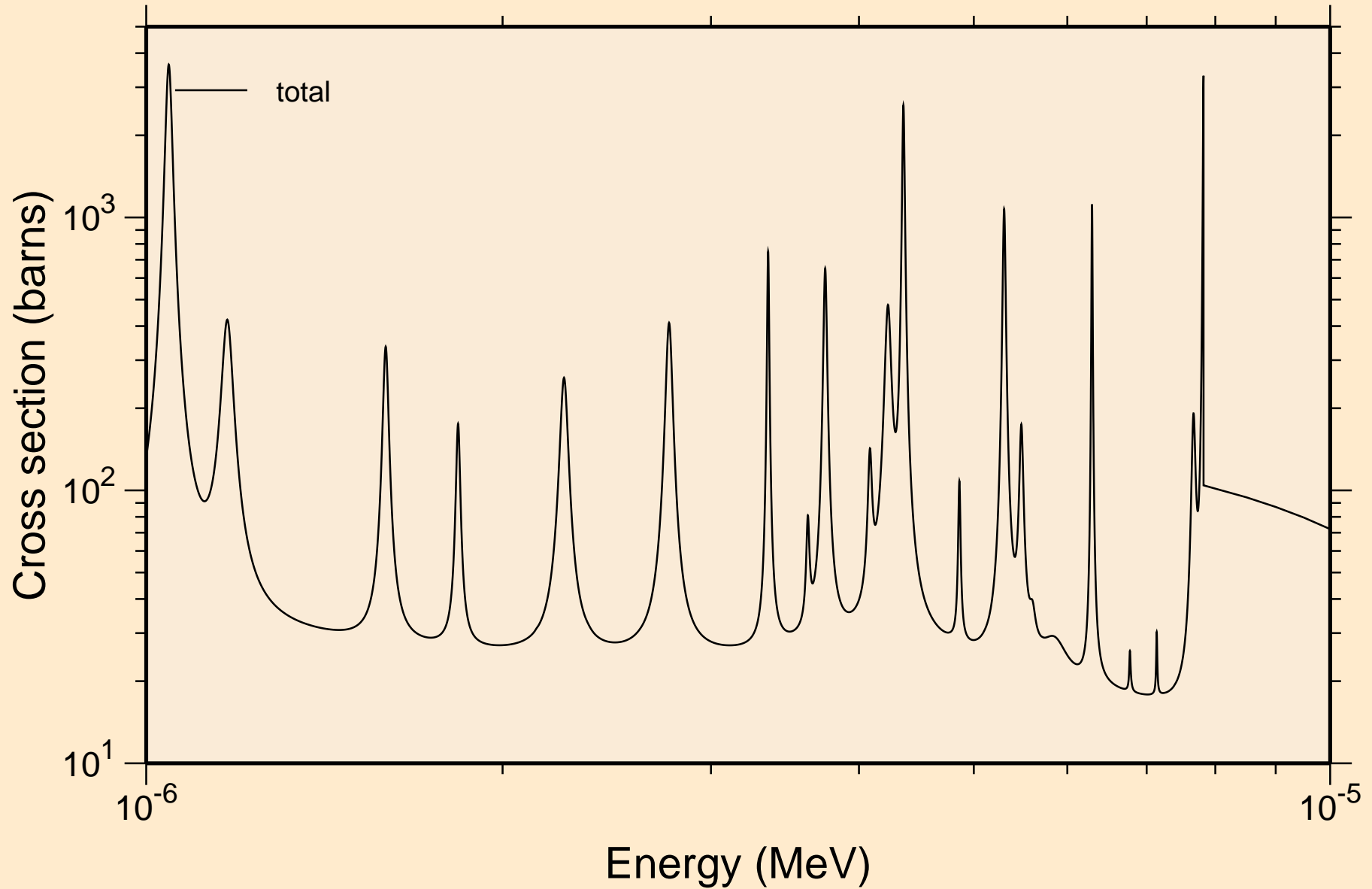
Principal cross sections



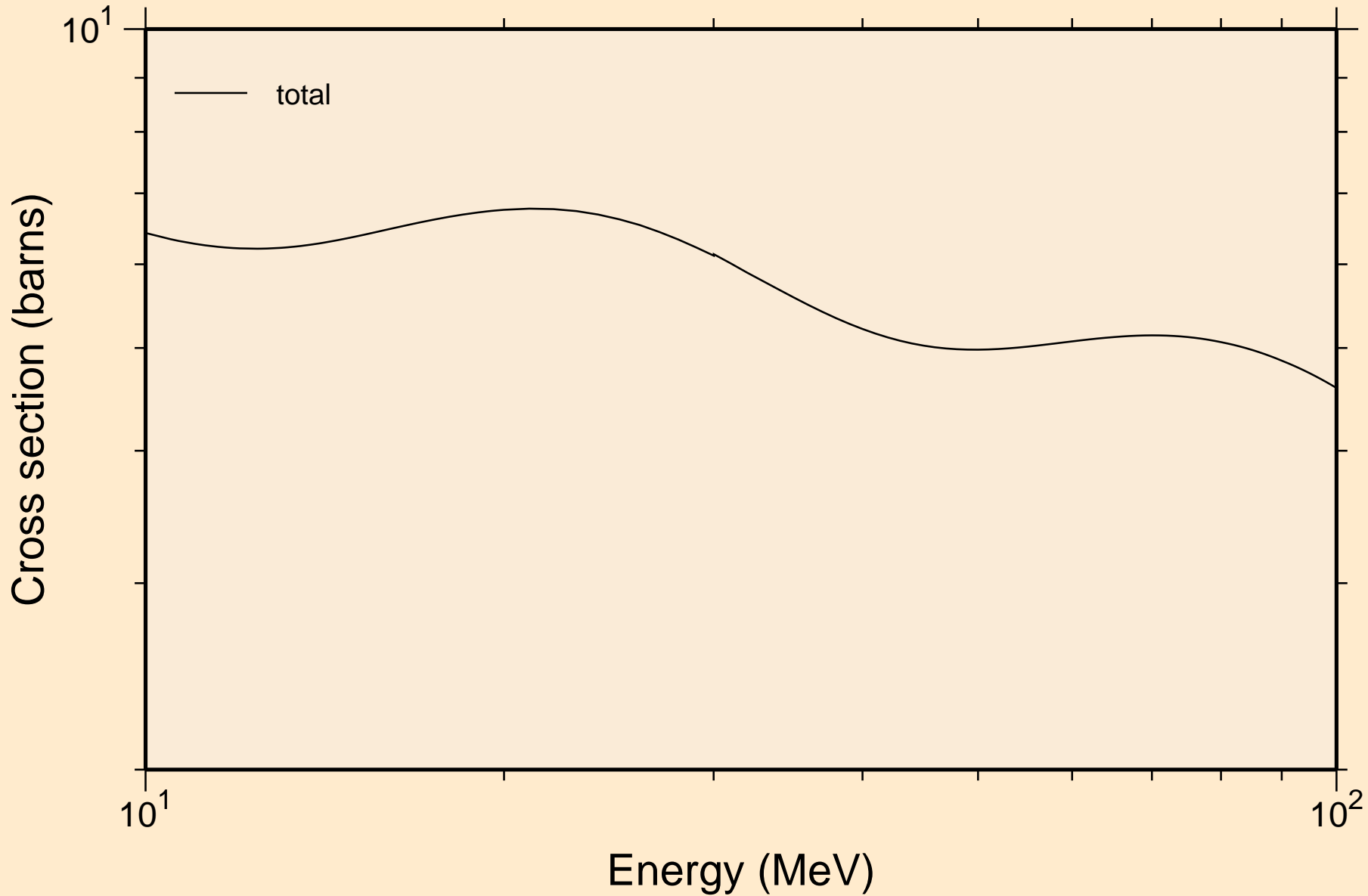
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resonance total cross section



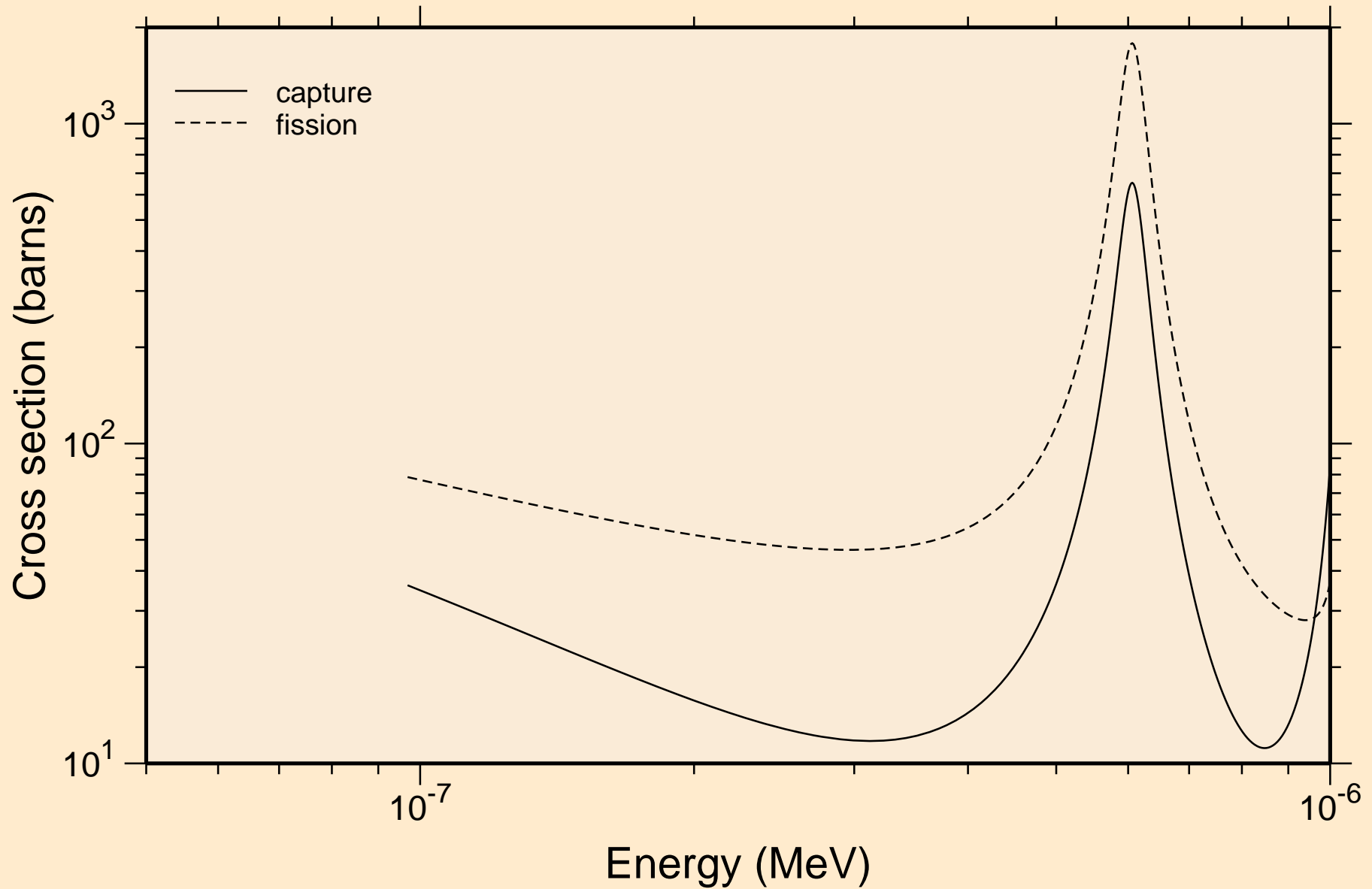
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resonance total cross section



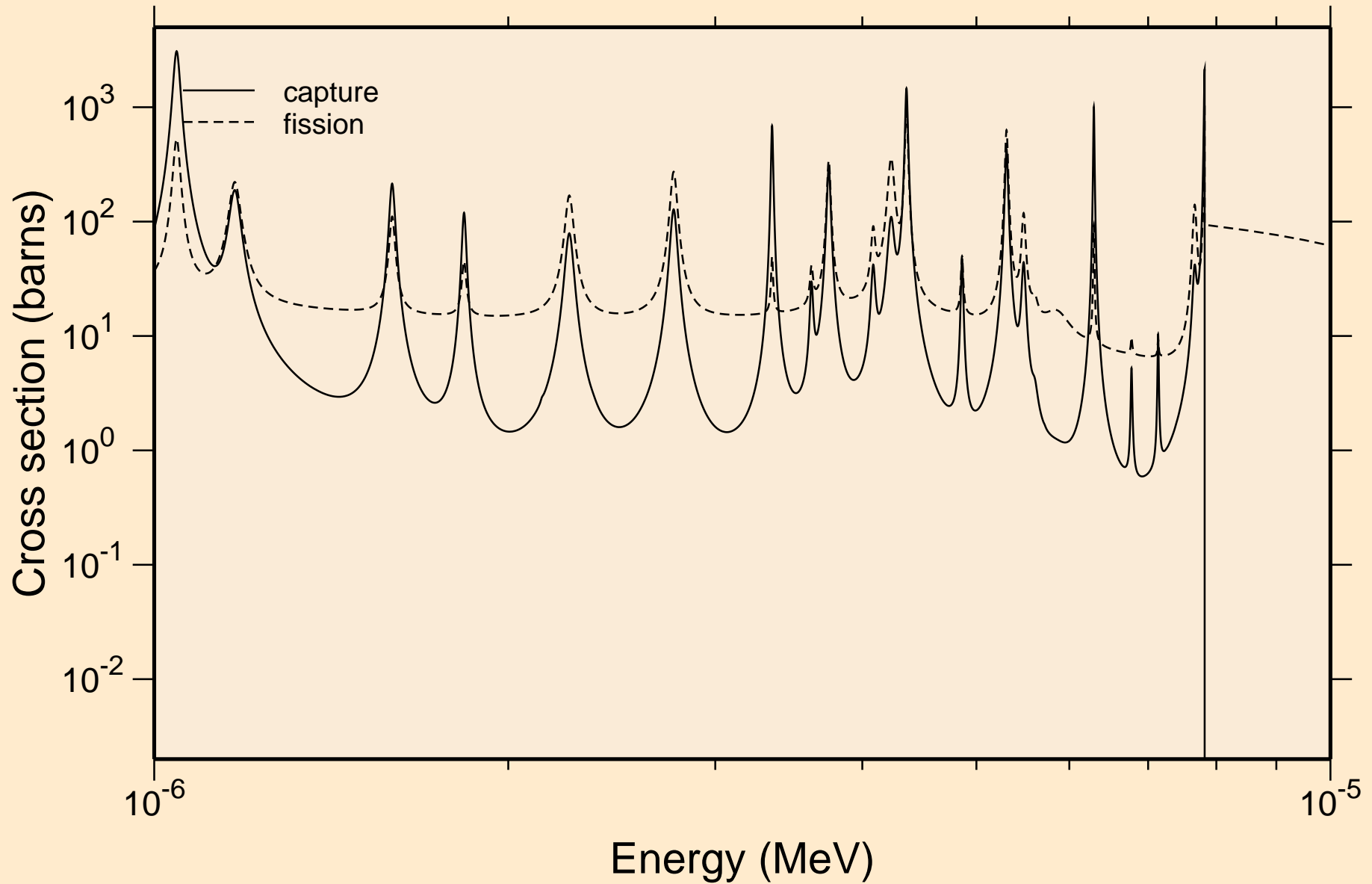
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resonance total cross section



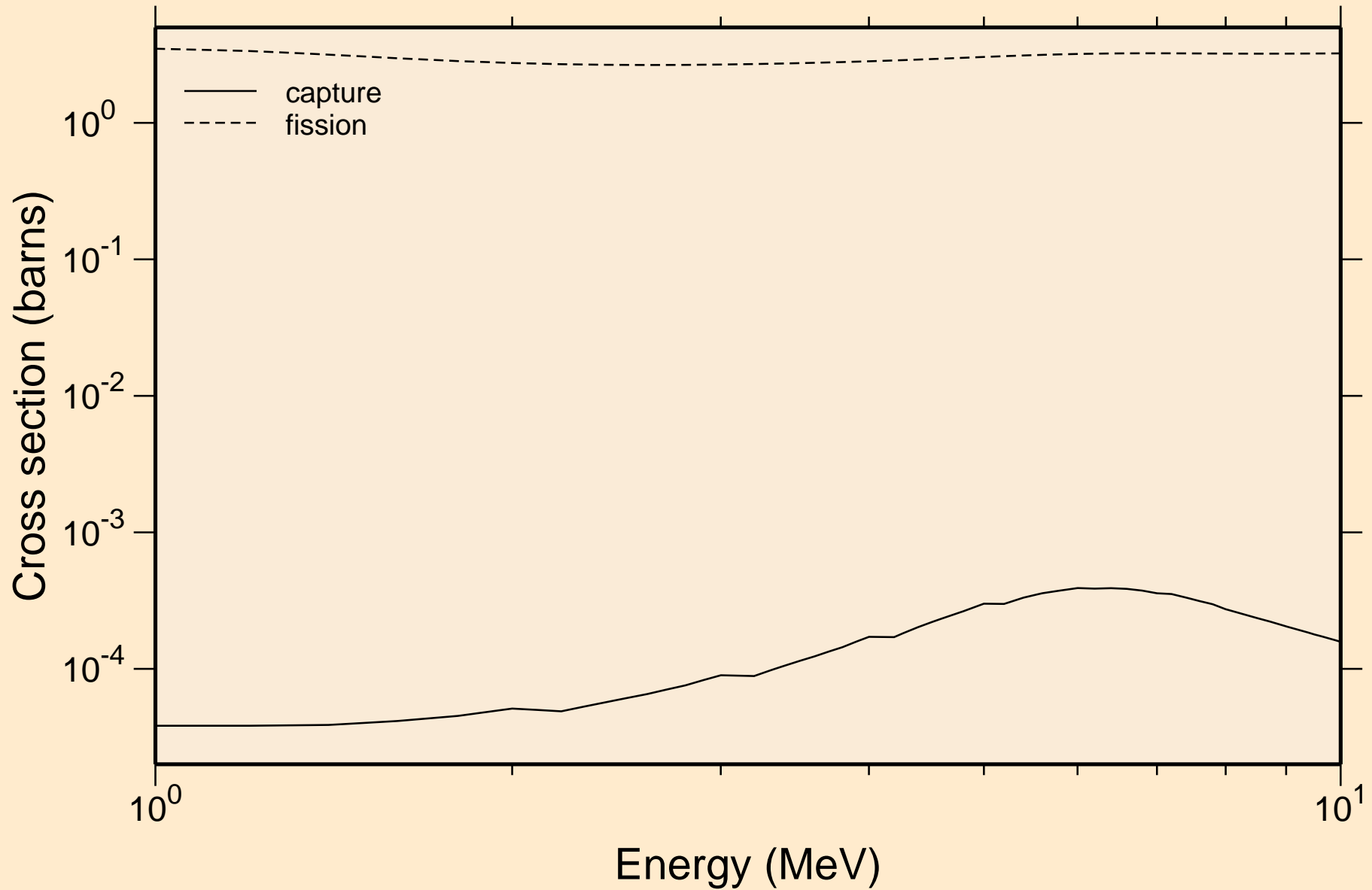
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resonance absorption cross sections



FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

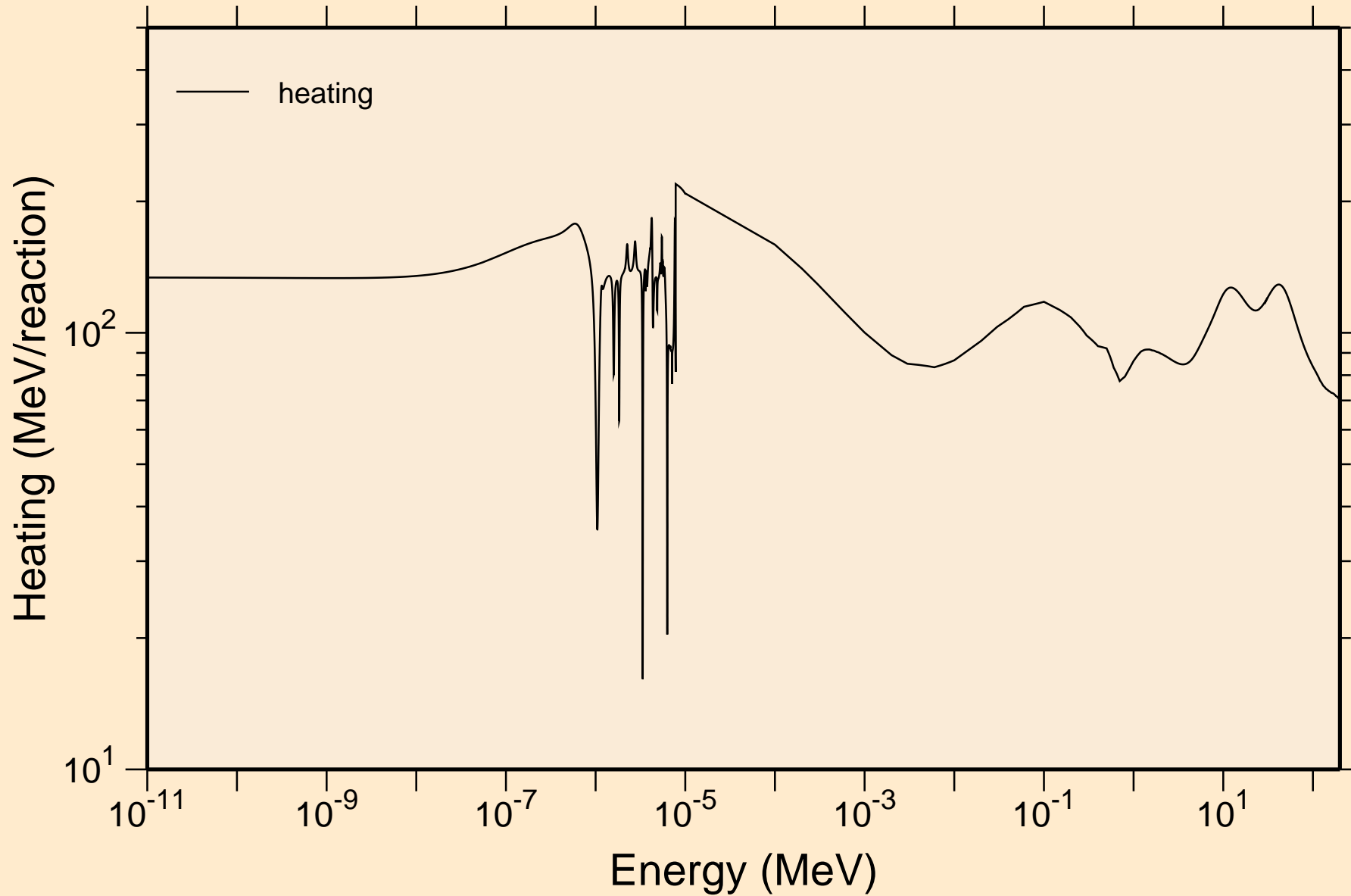


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resonance absorption cross sections



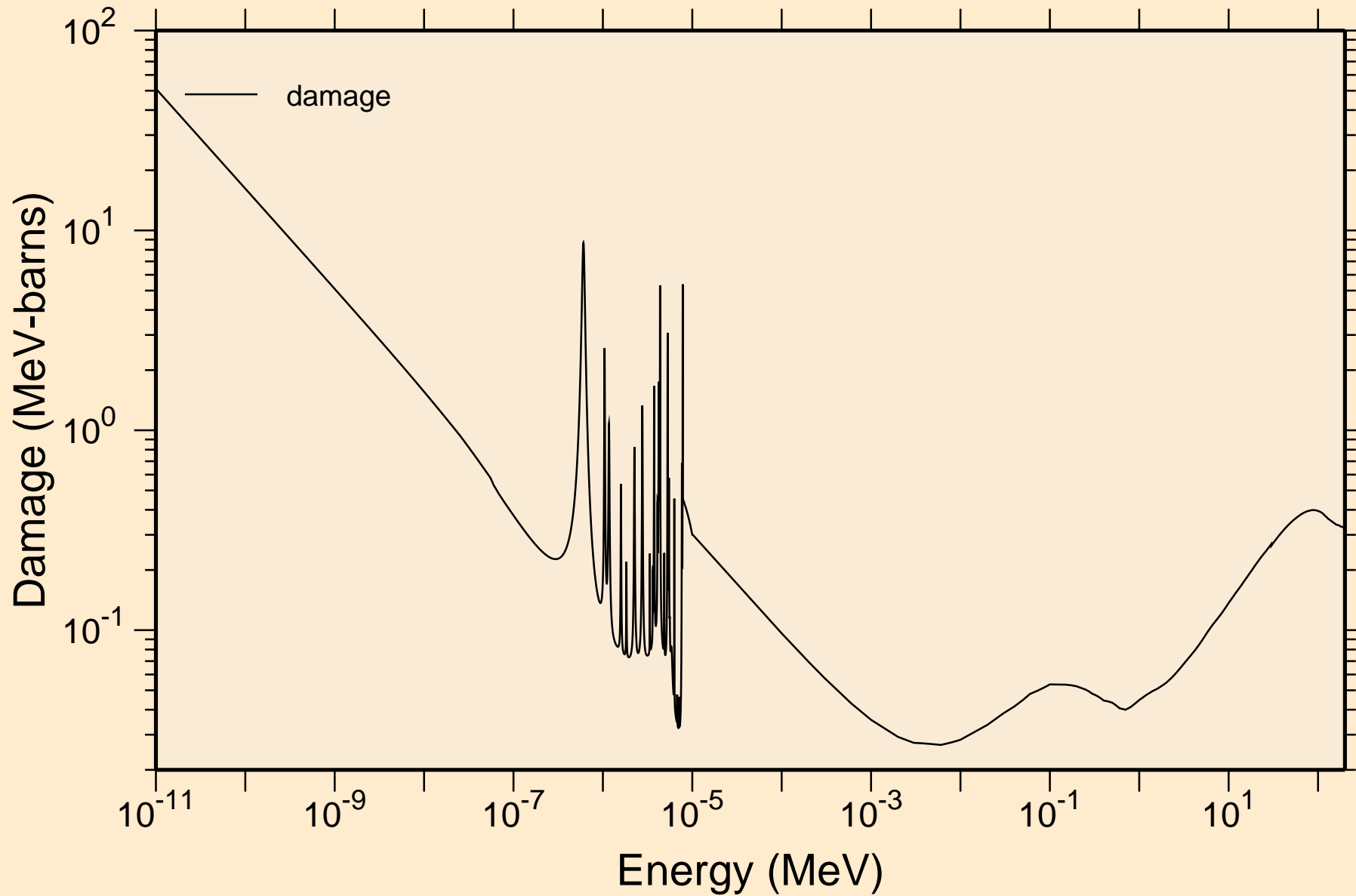
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Heating



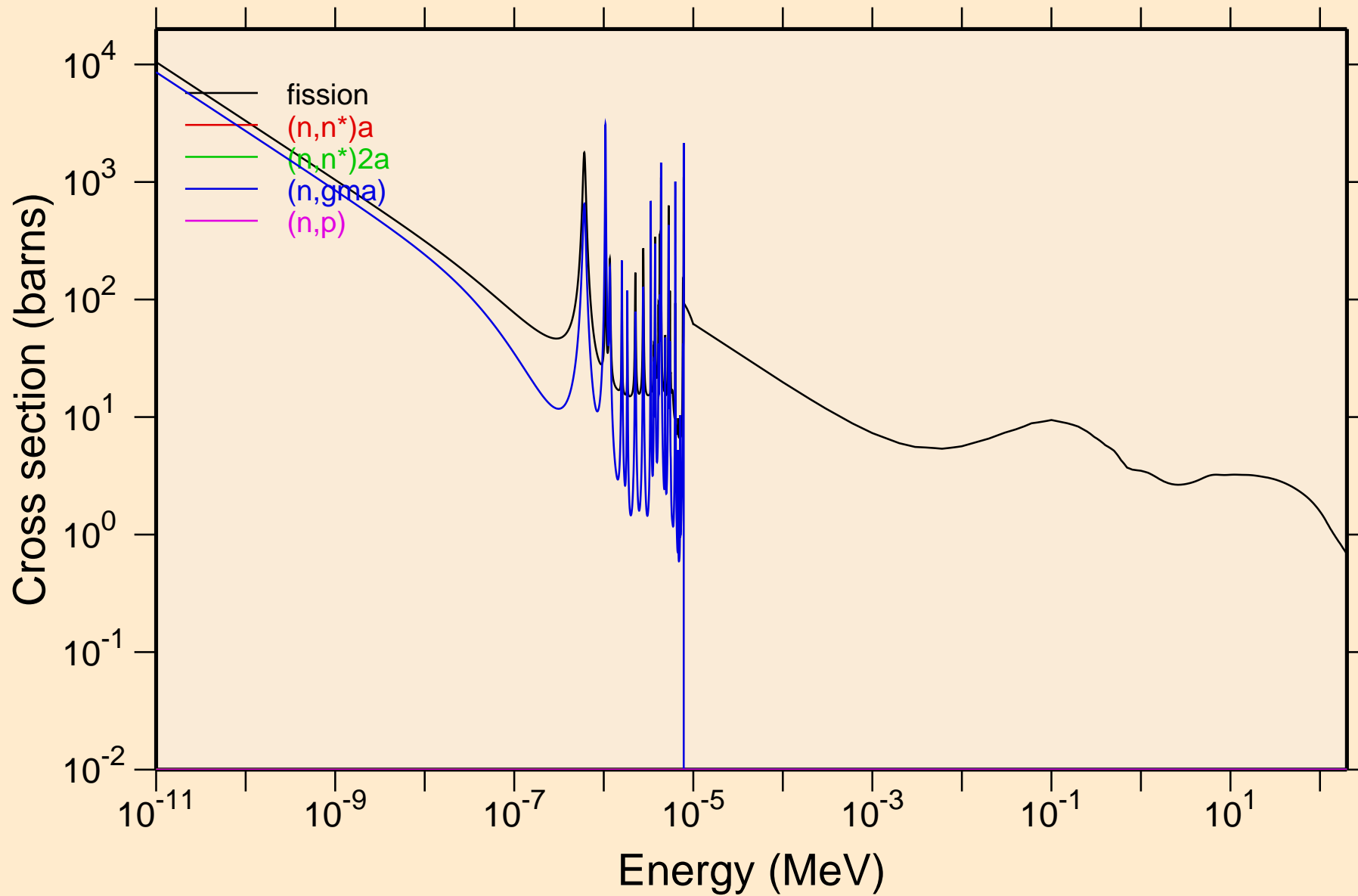
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Damage

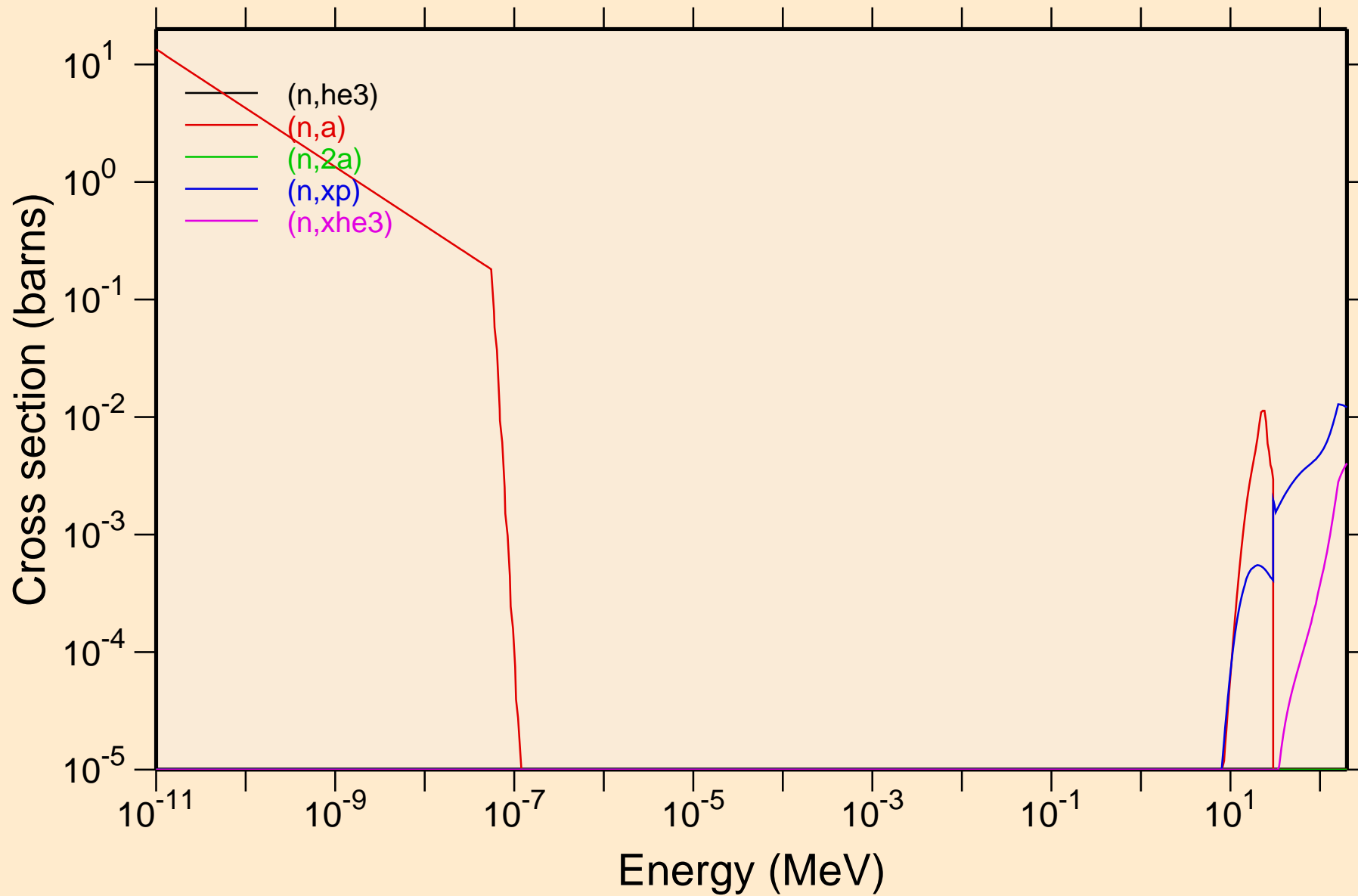


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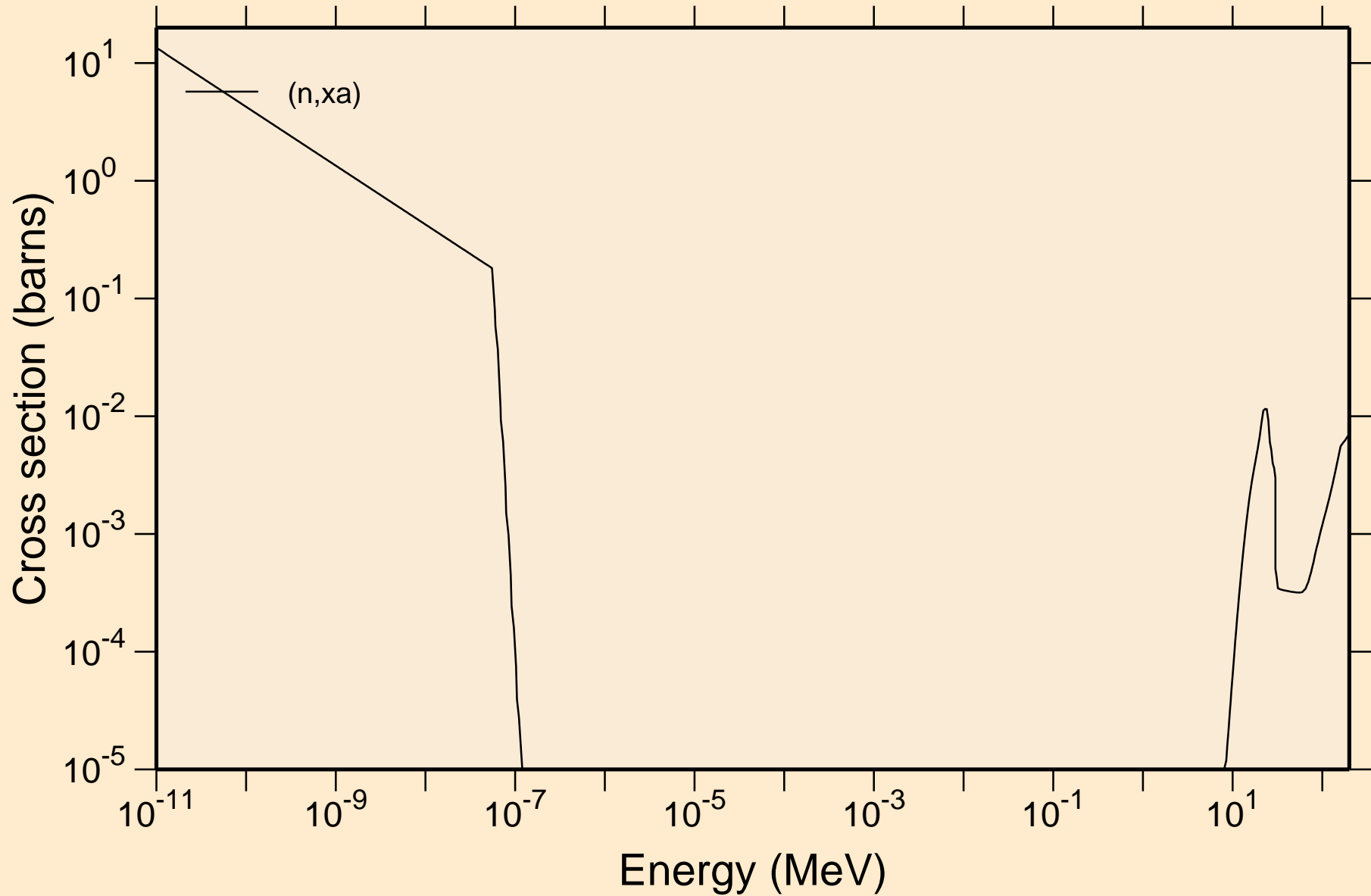
Non-threshold reactions



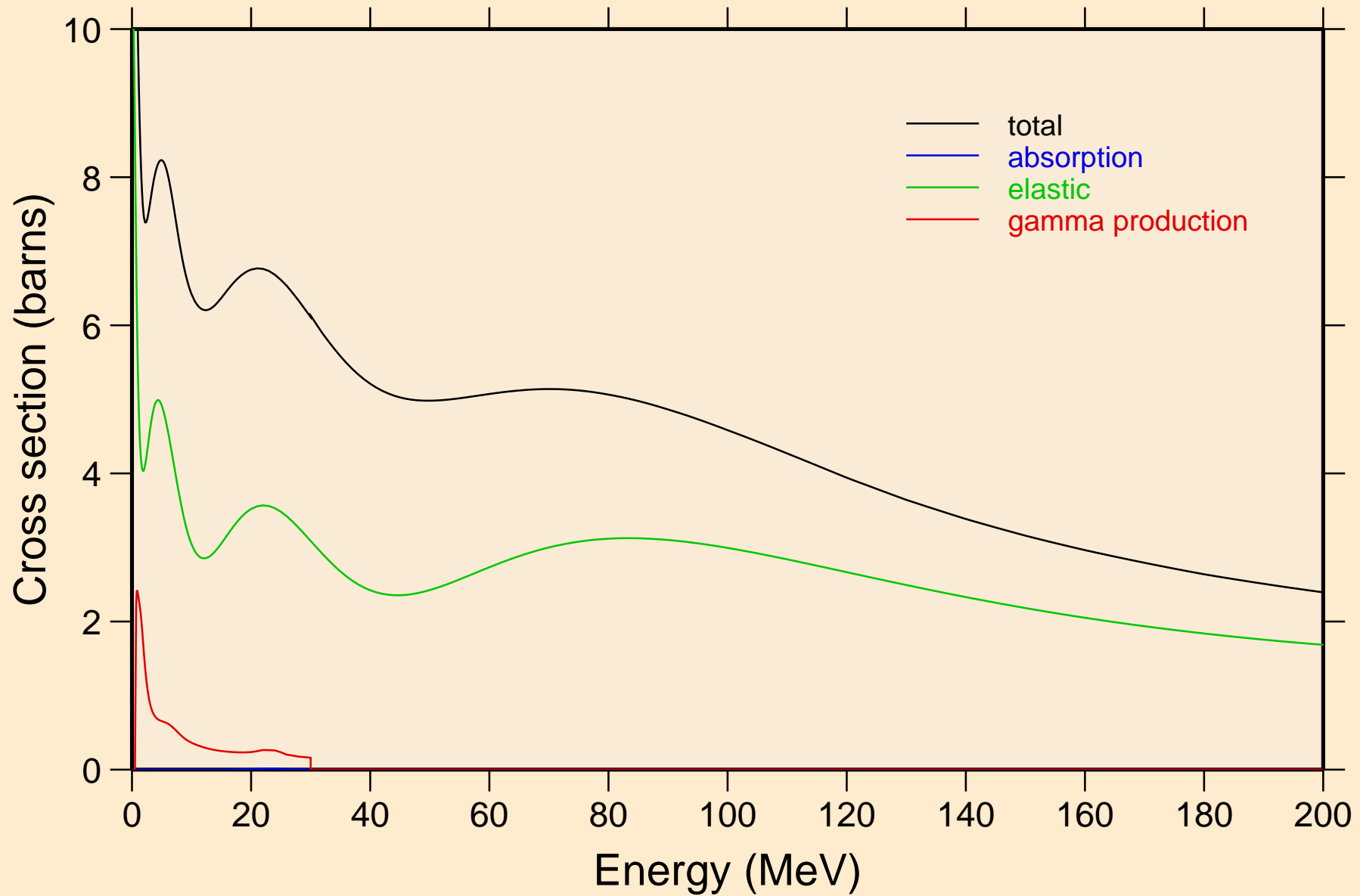
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Non-threshold reactions



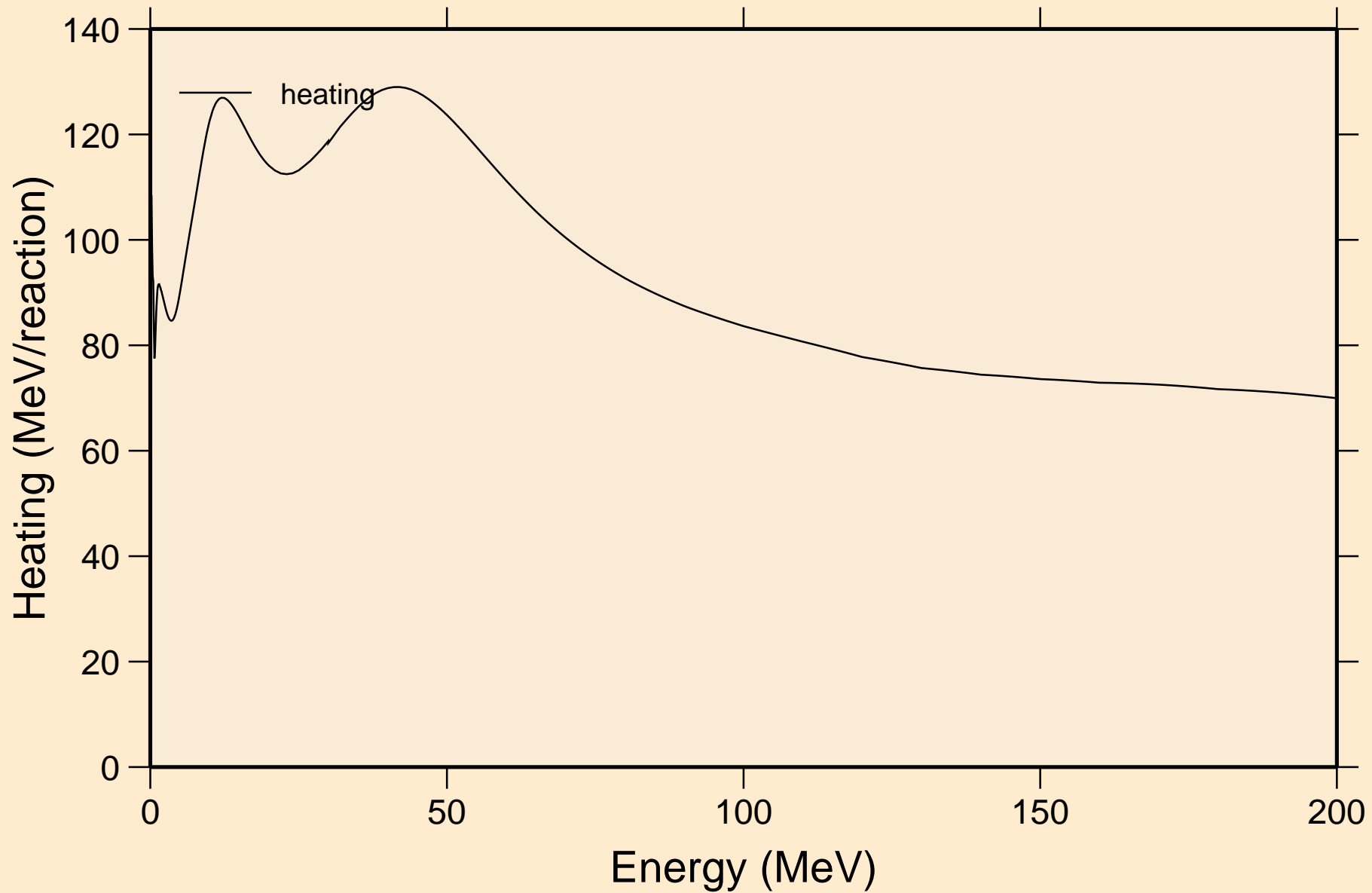
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Non-threshold reactions



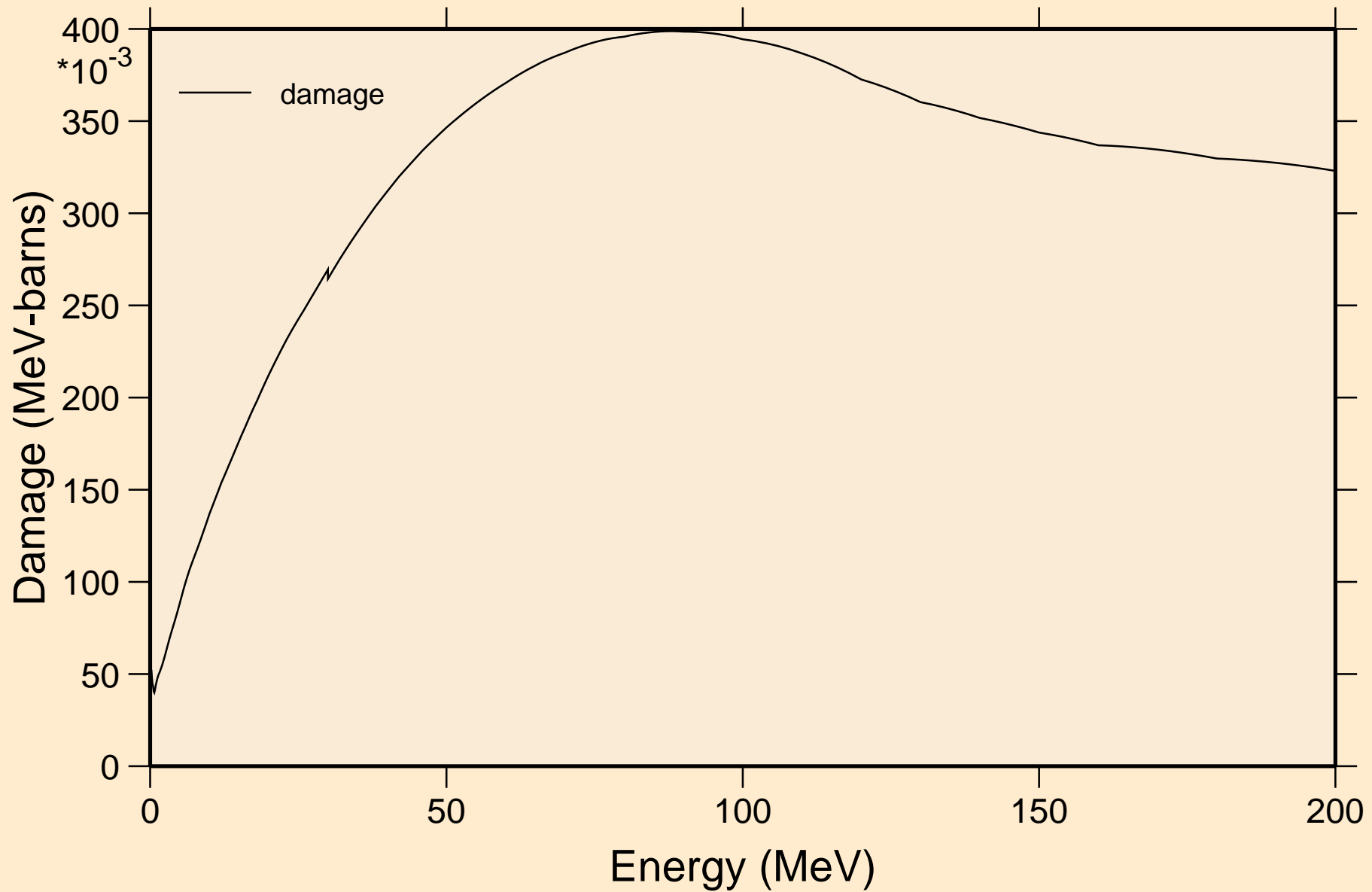
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Principal cross sections



FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating

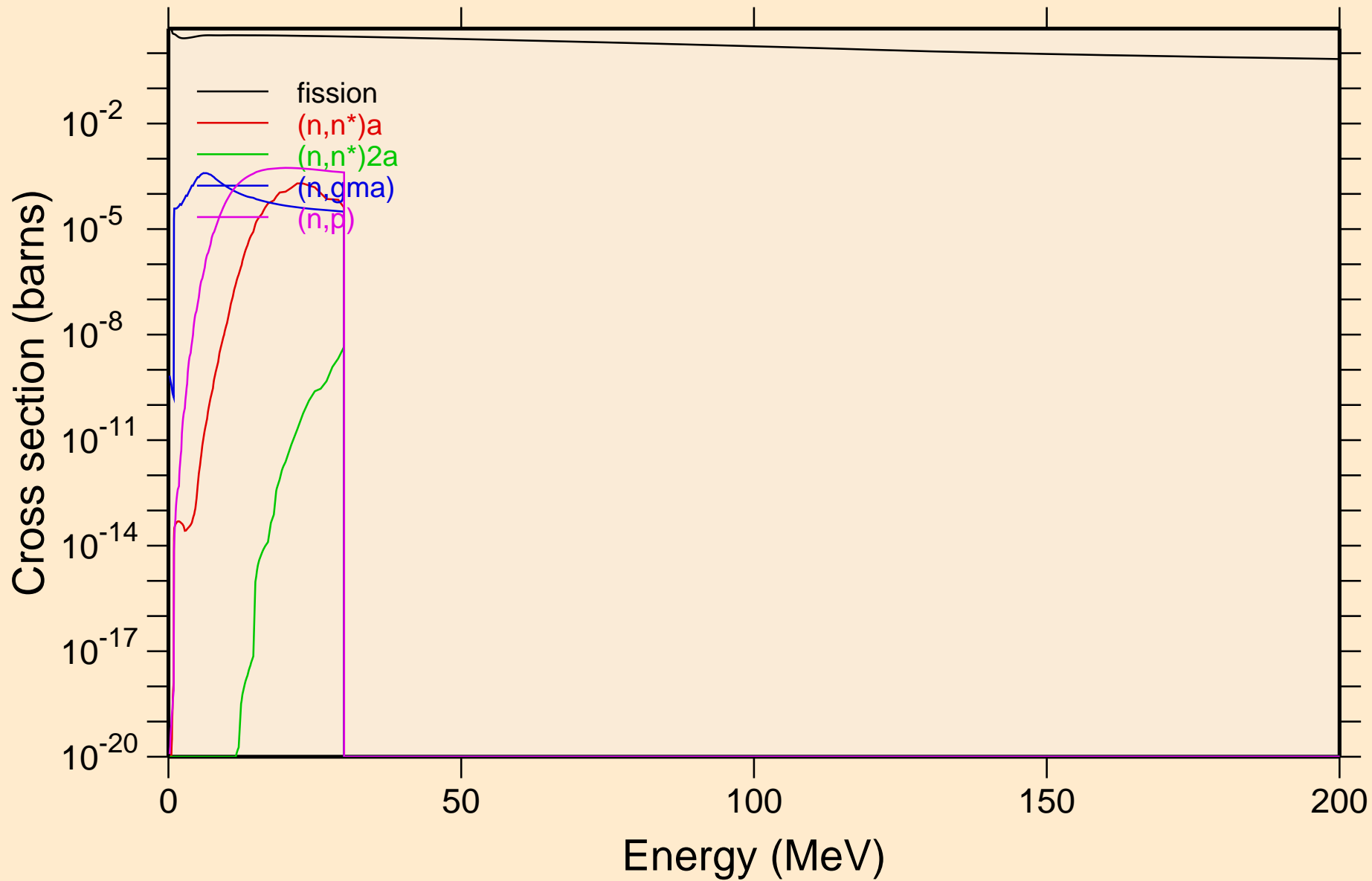


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Damage

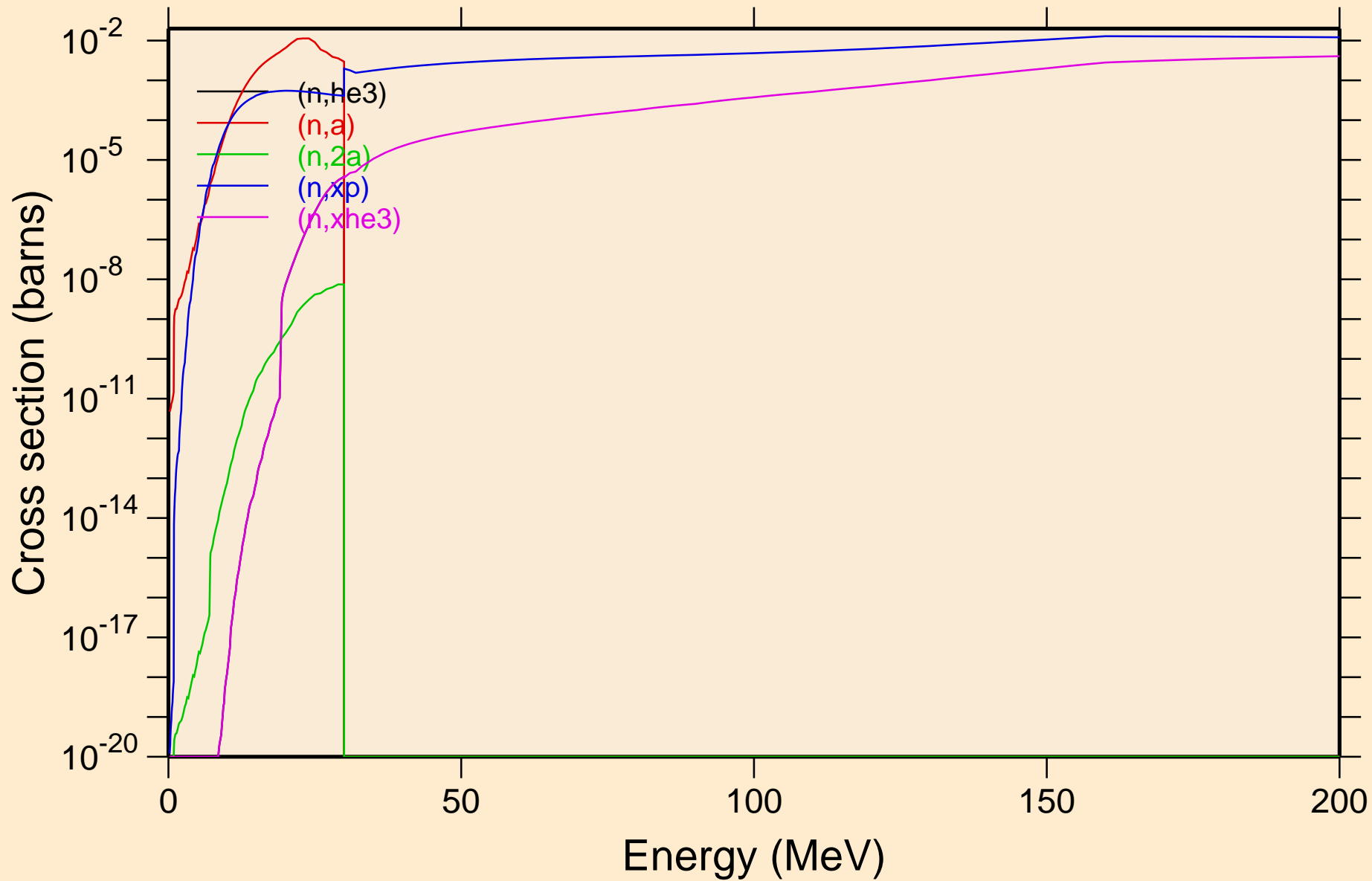


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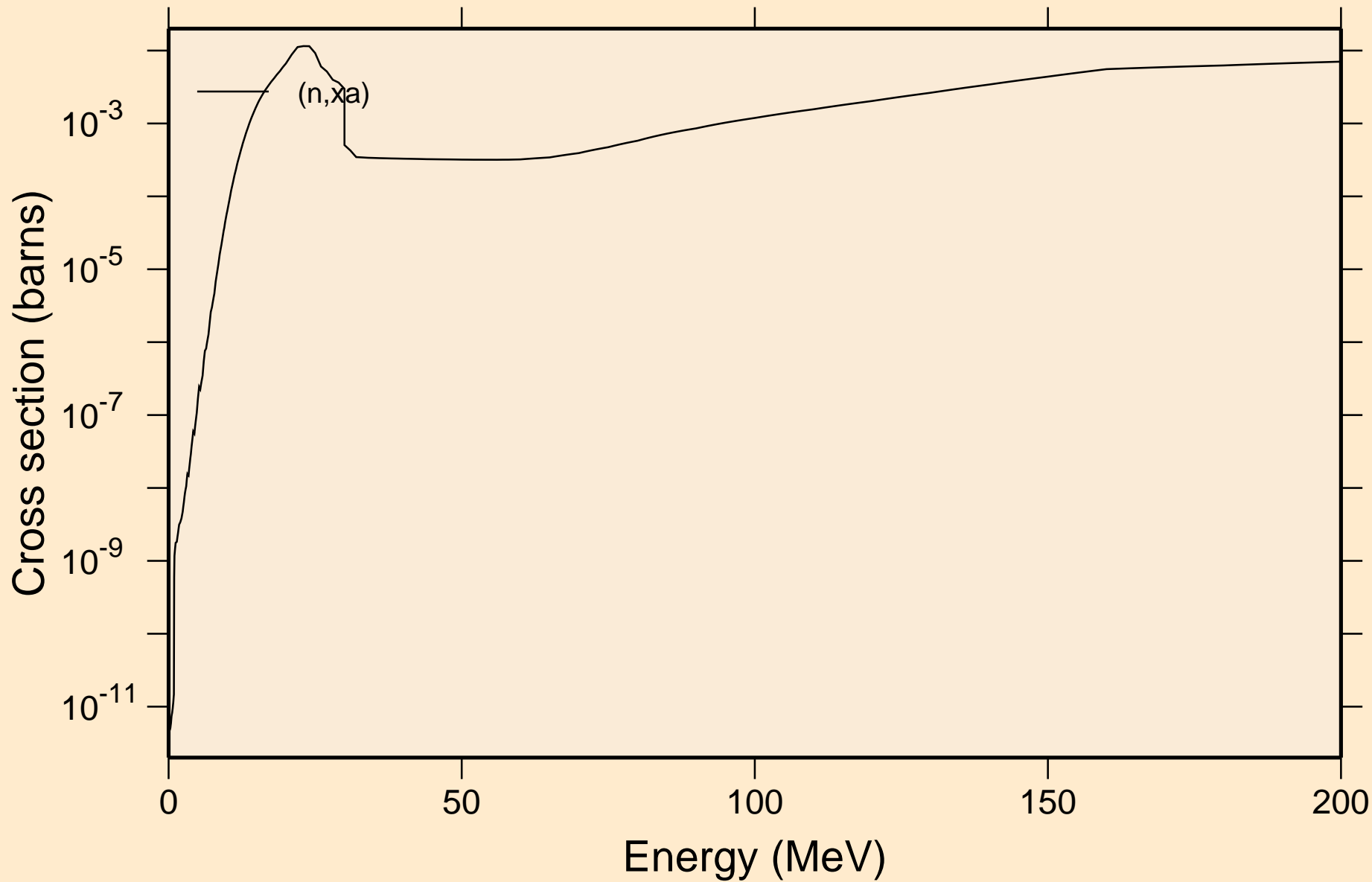
Non-threshold reactions



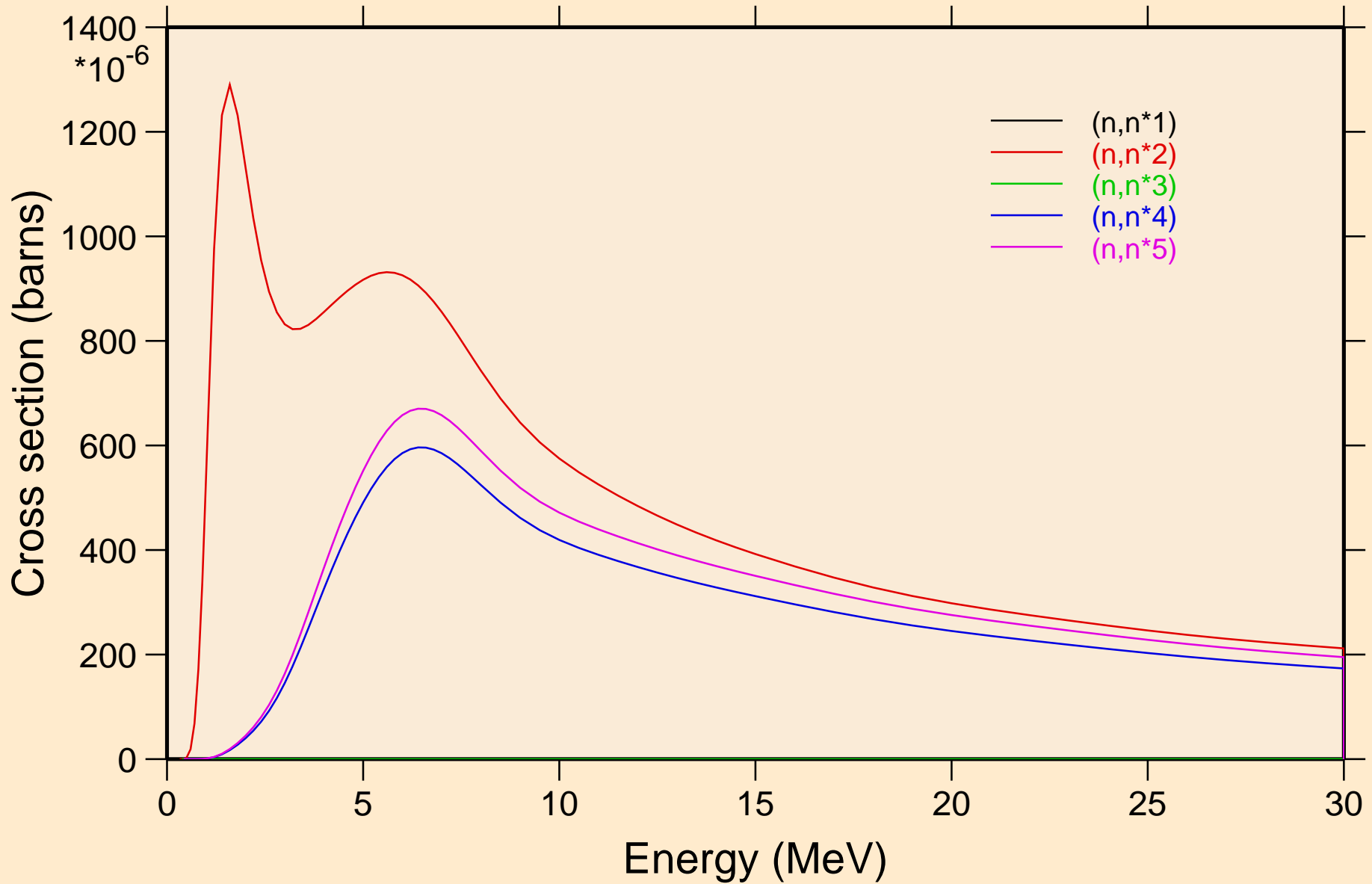
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Non-threshold reactions



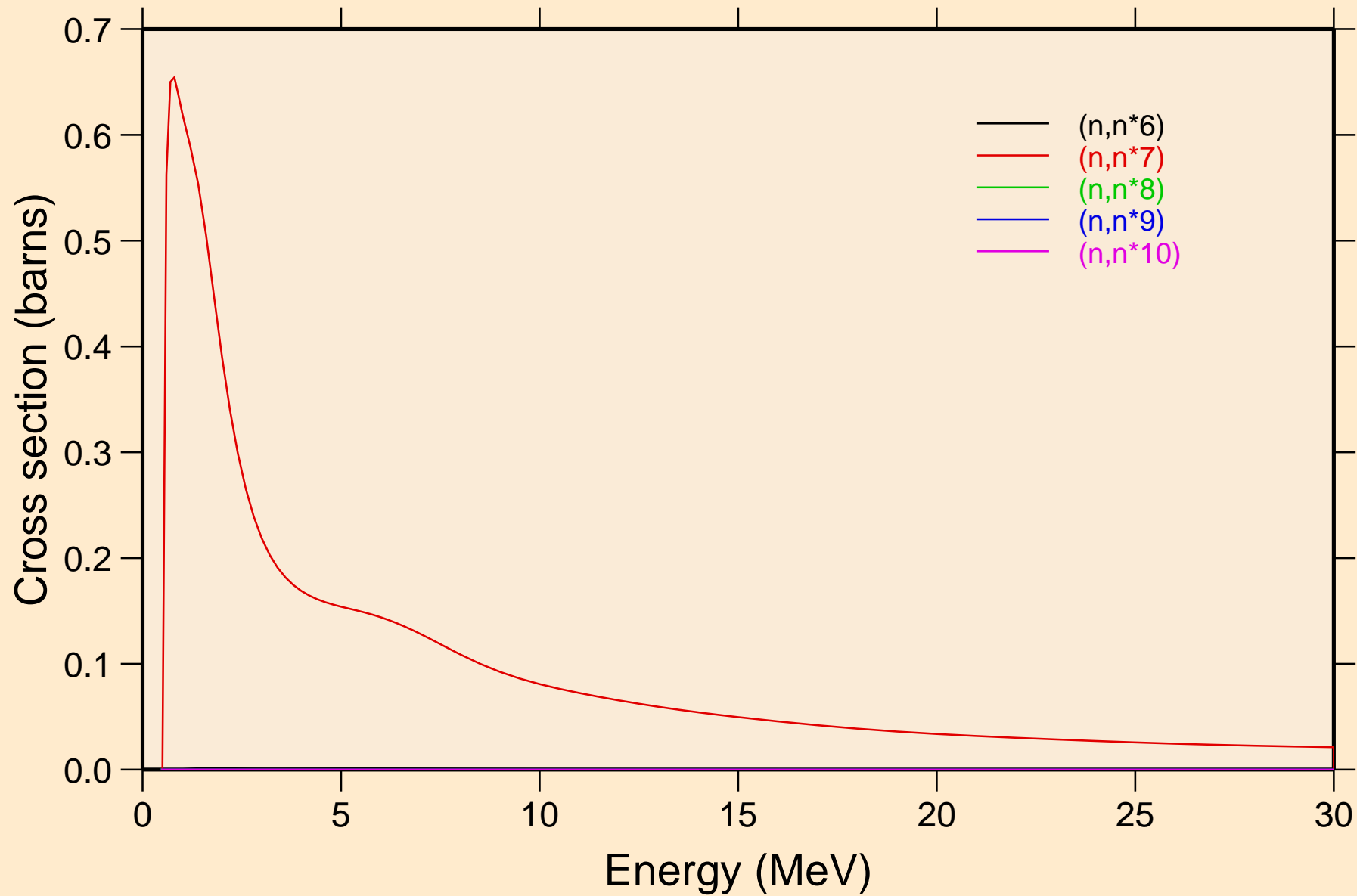
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Non-threshold reactions



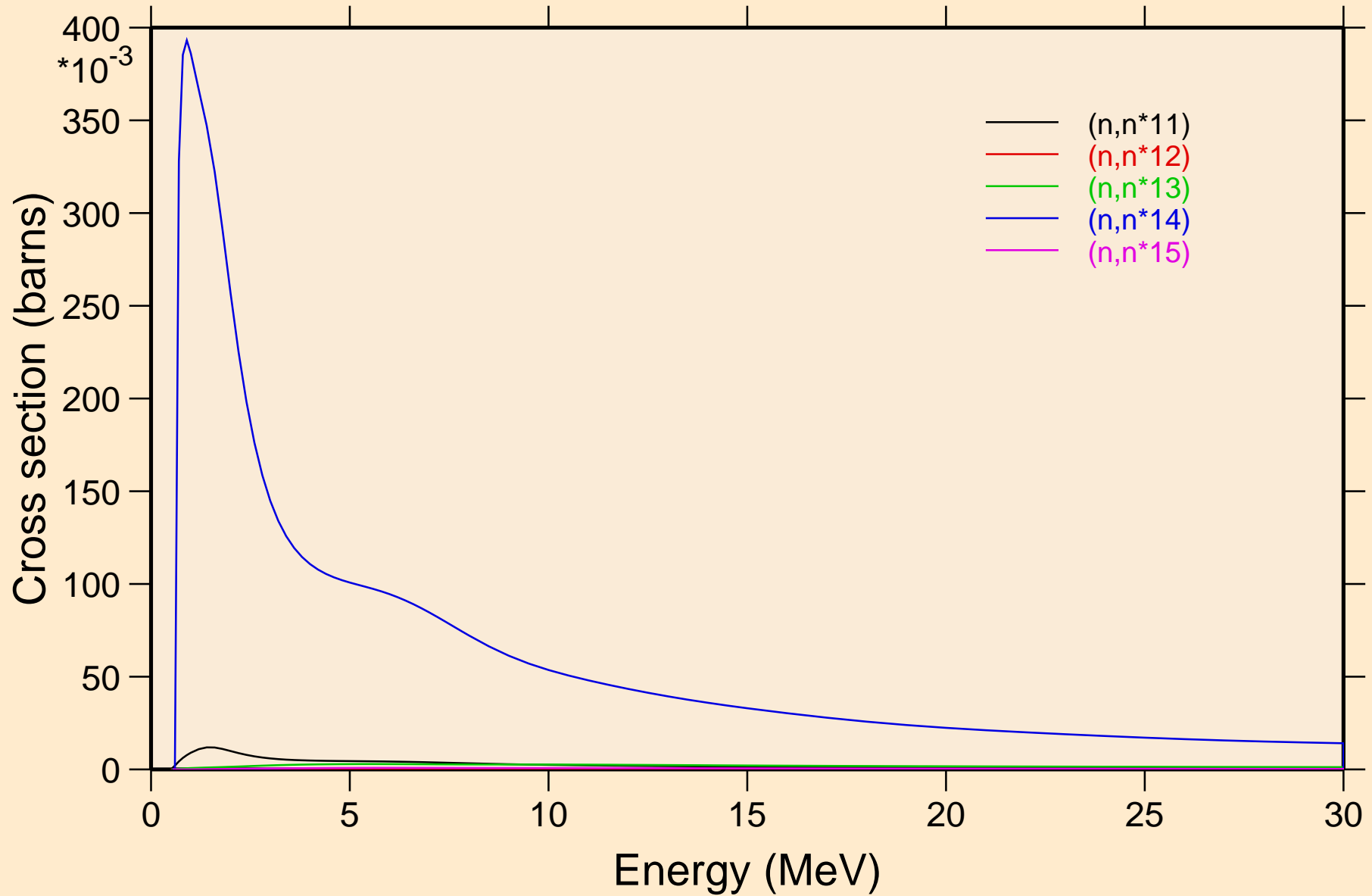
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Inelastic levels



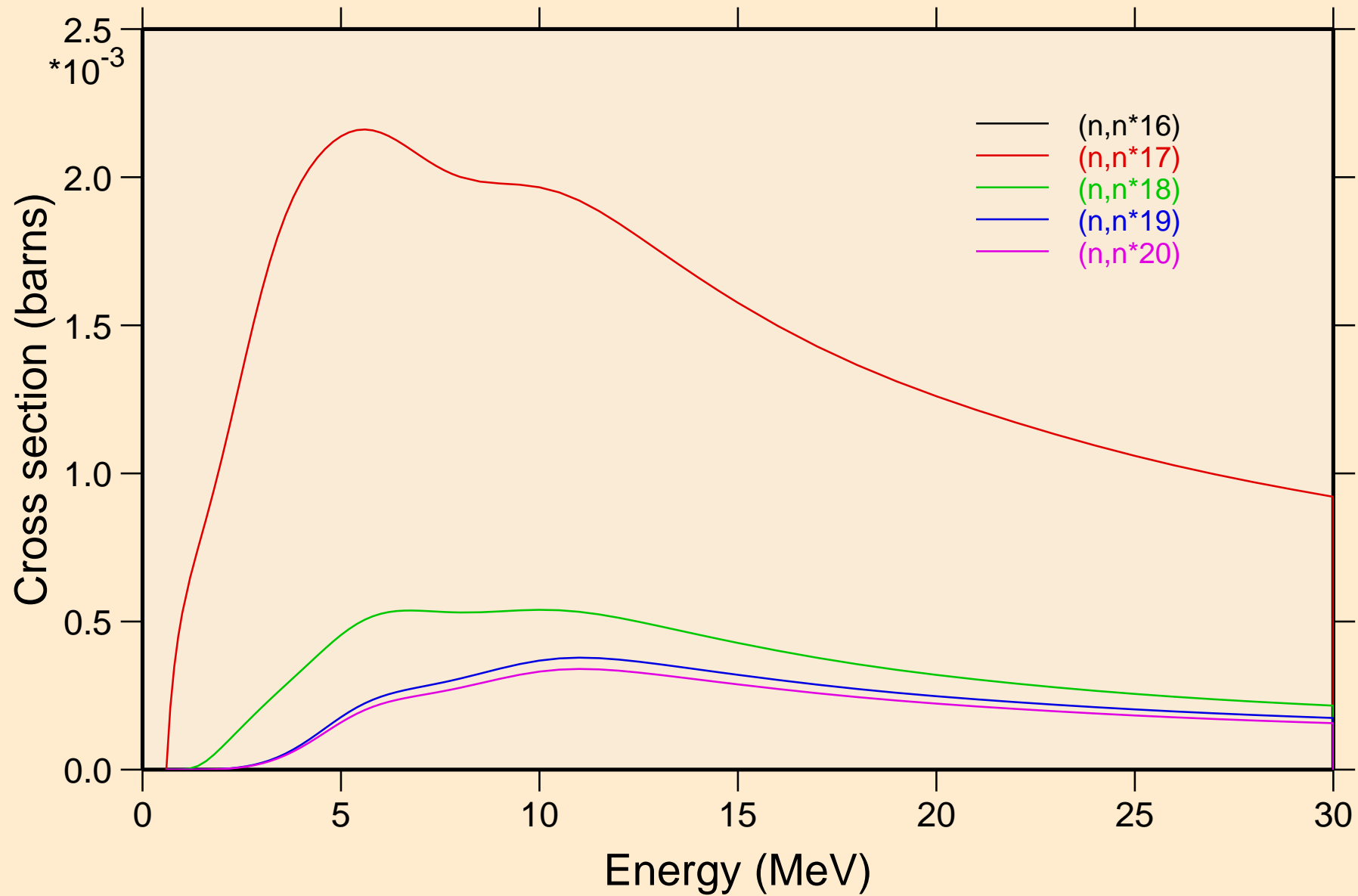
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Inelastic levels



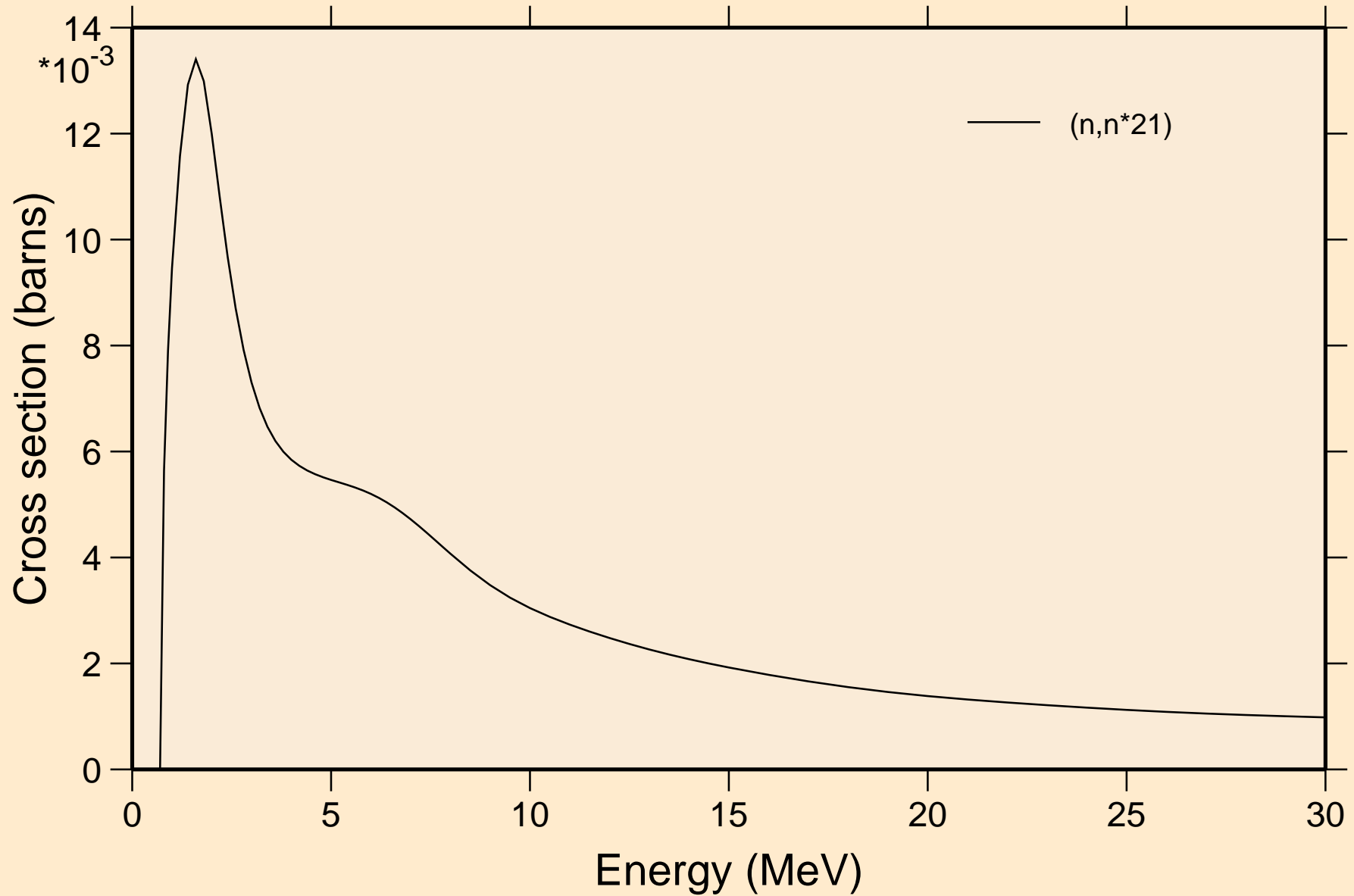
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Inelastic levels



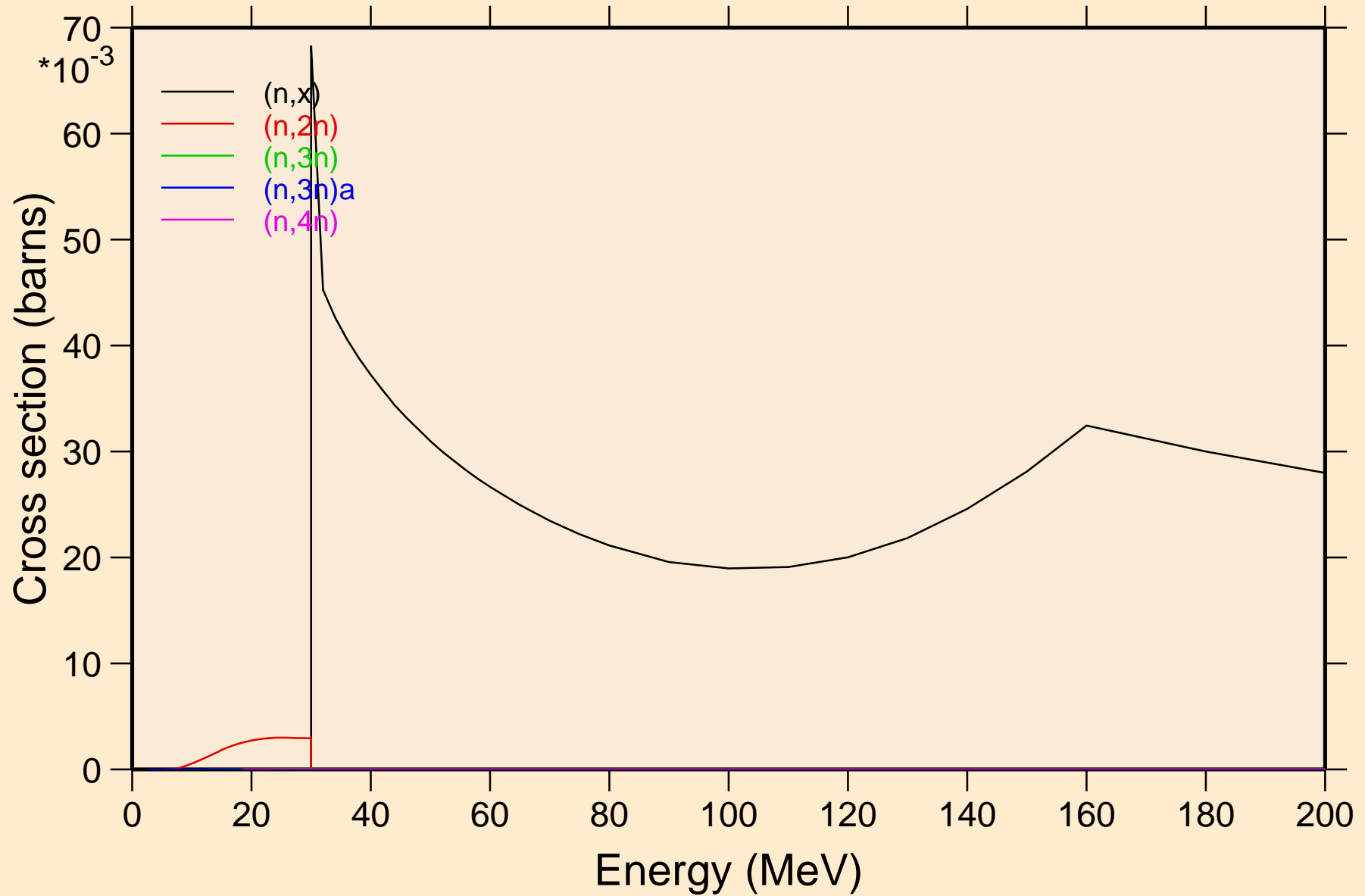
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Inelastic levels



FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

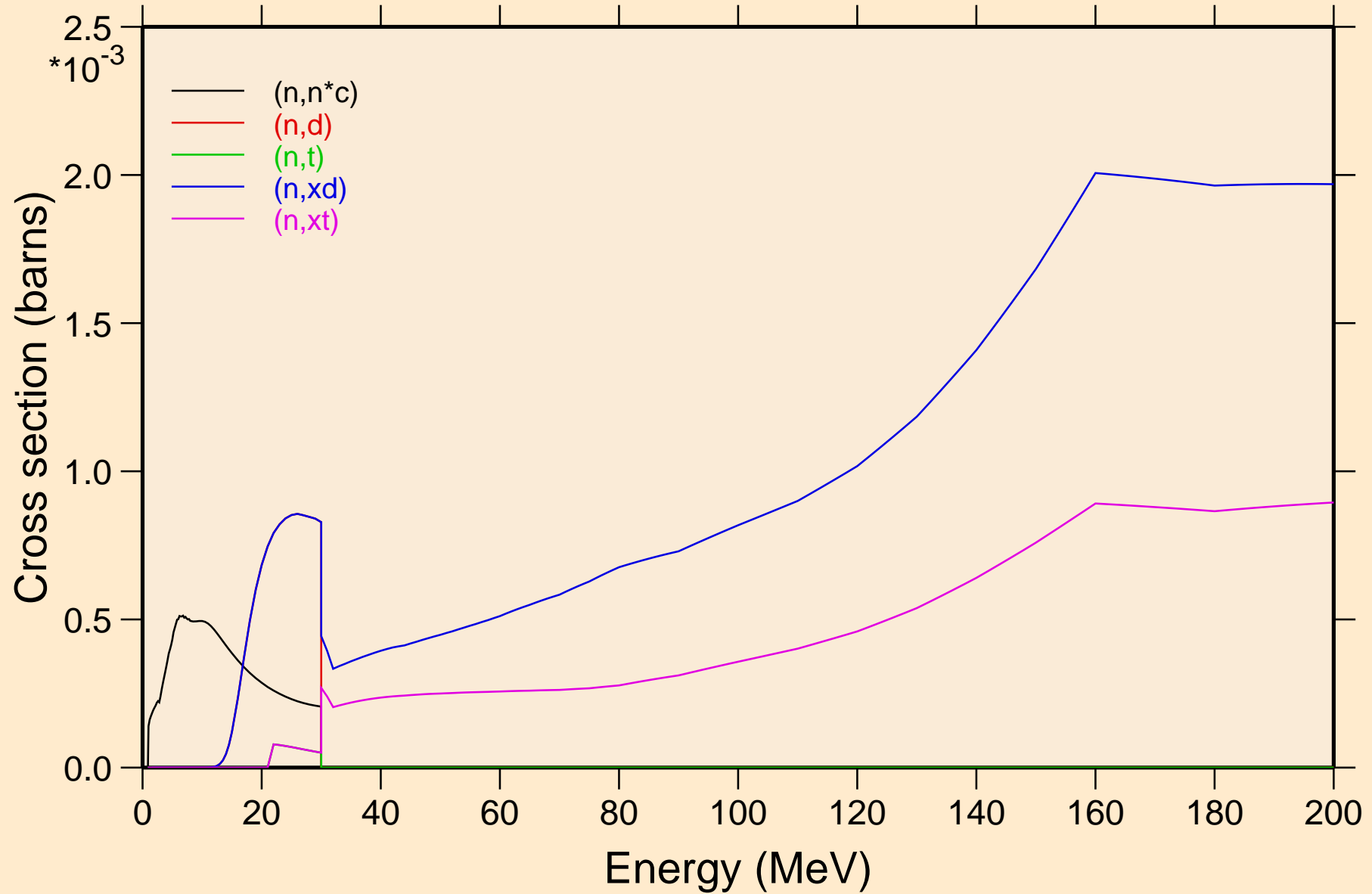


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Threshold reactions

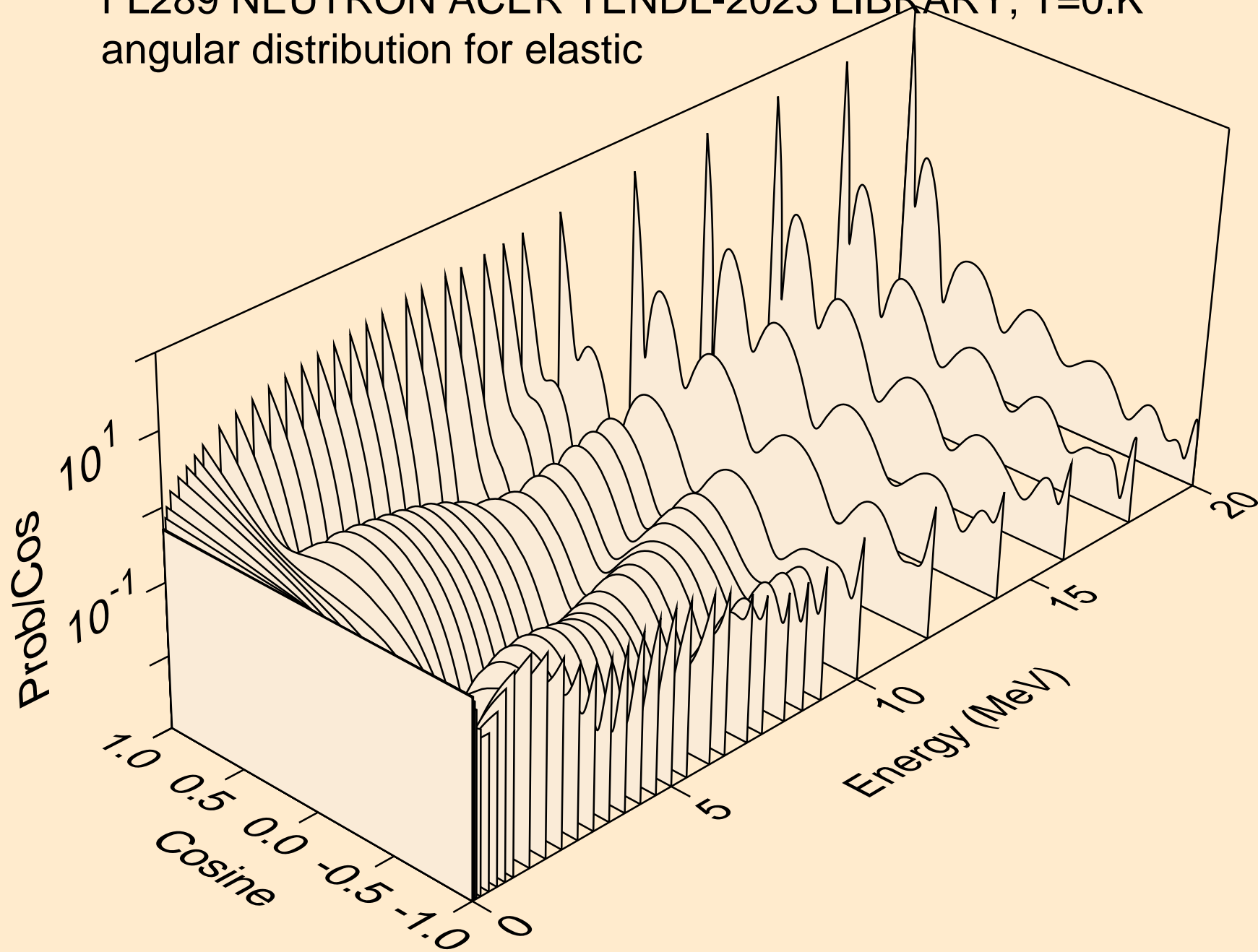


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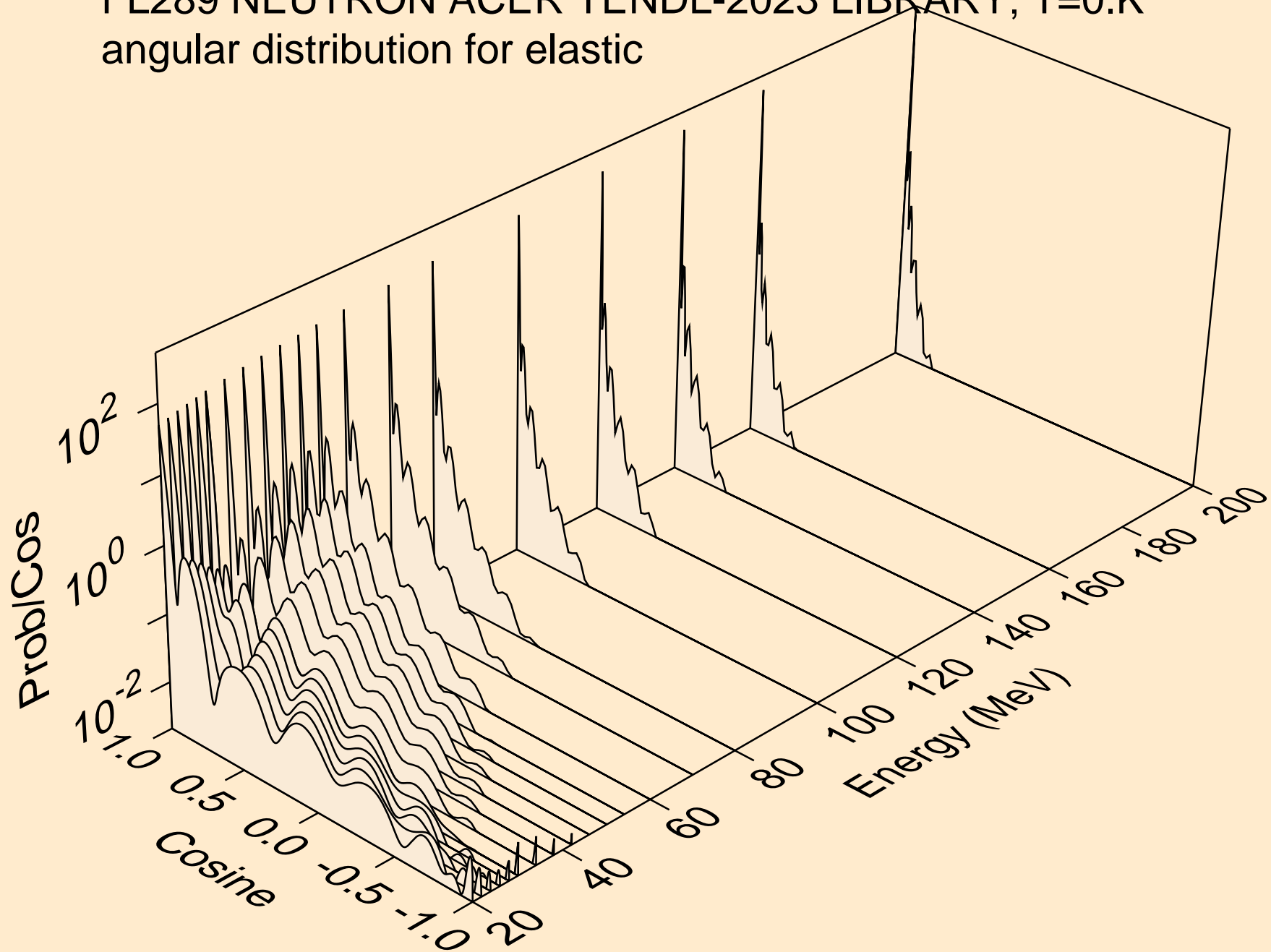
Threshold reactions



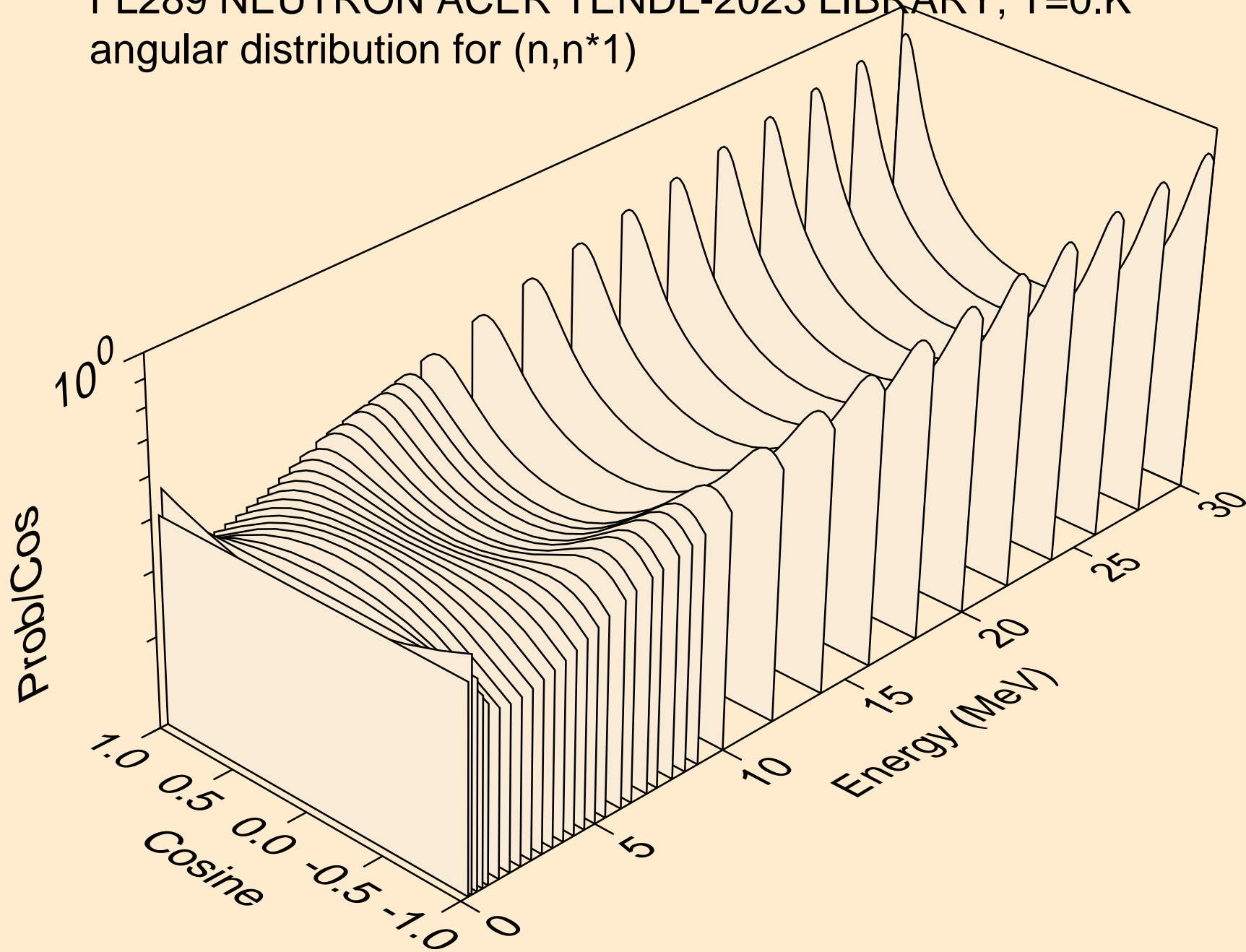
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angular distribution for elastic



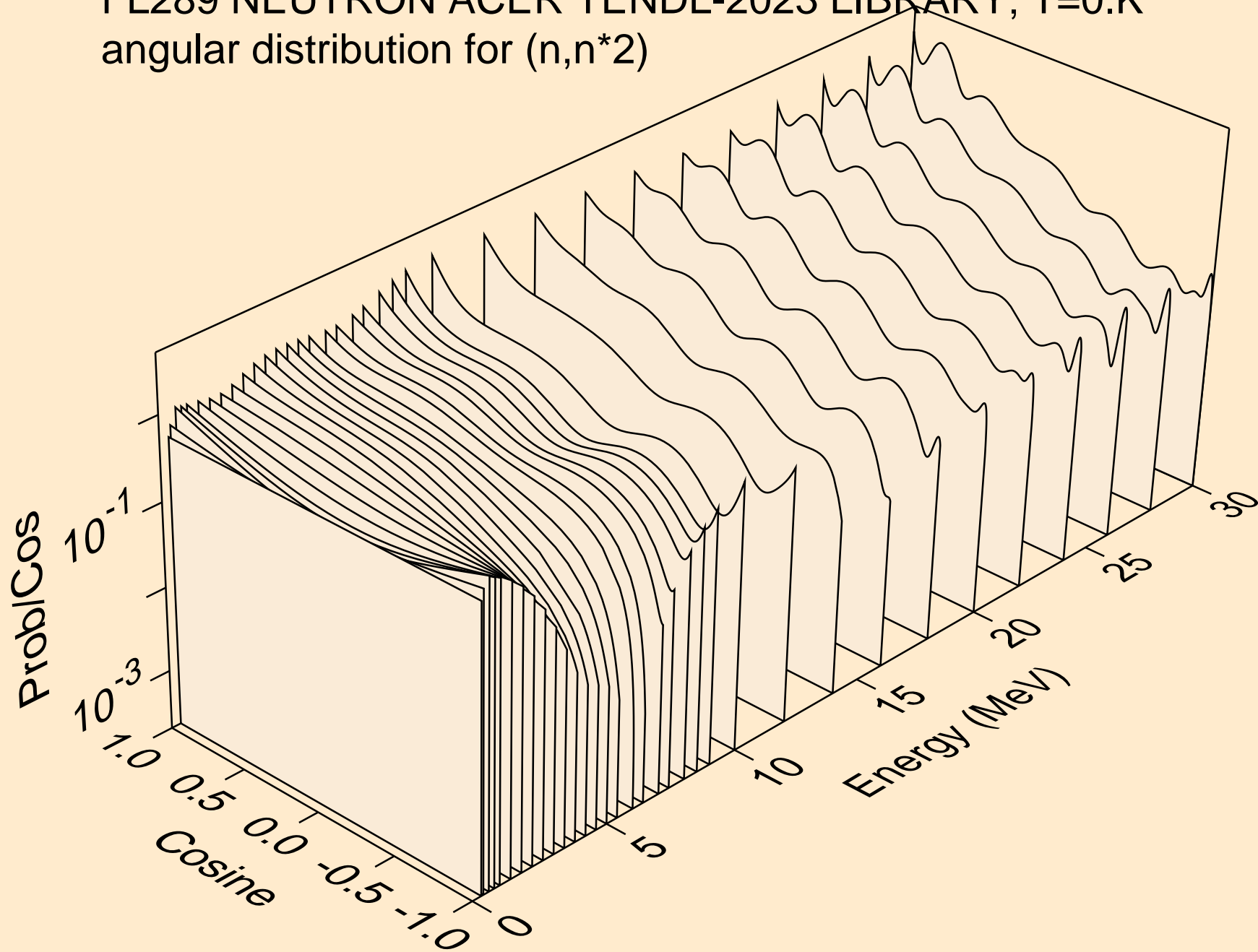
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angular distribution for elastic



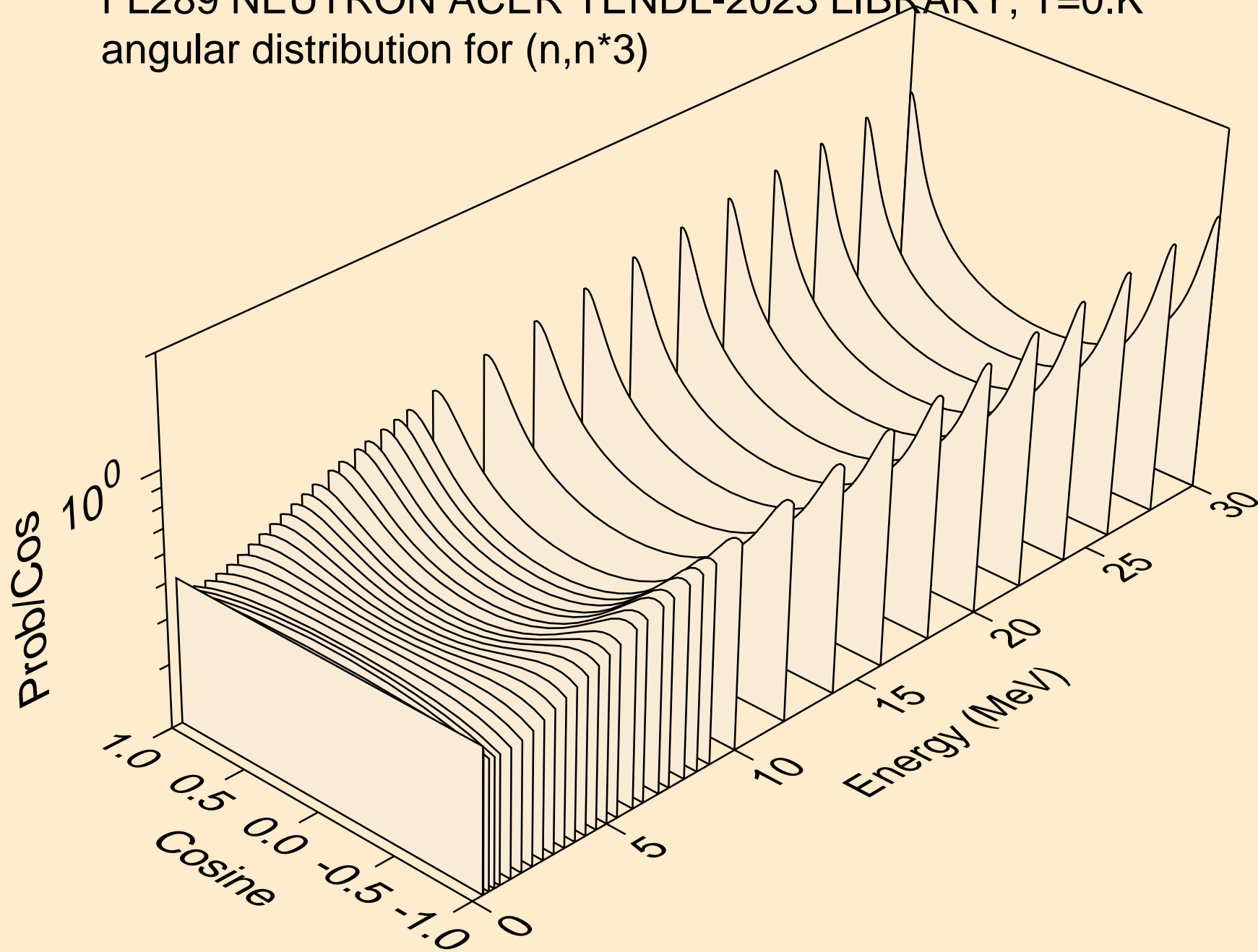
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angular distribution for (n,n*1)



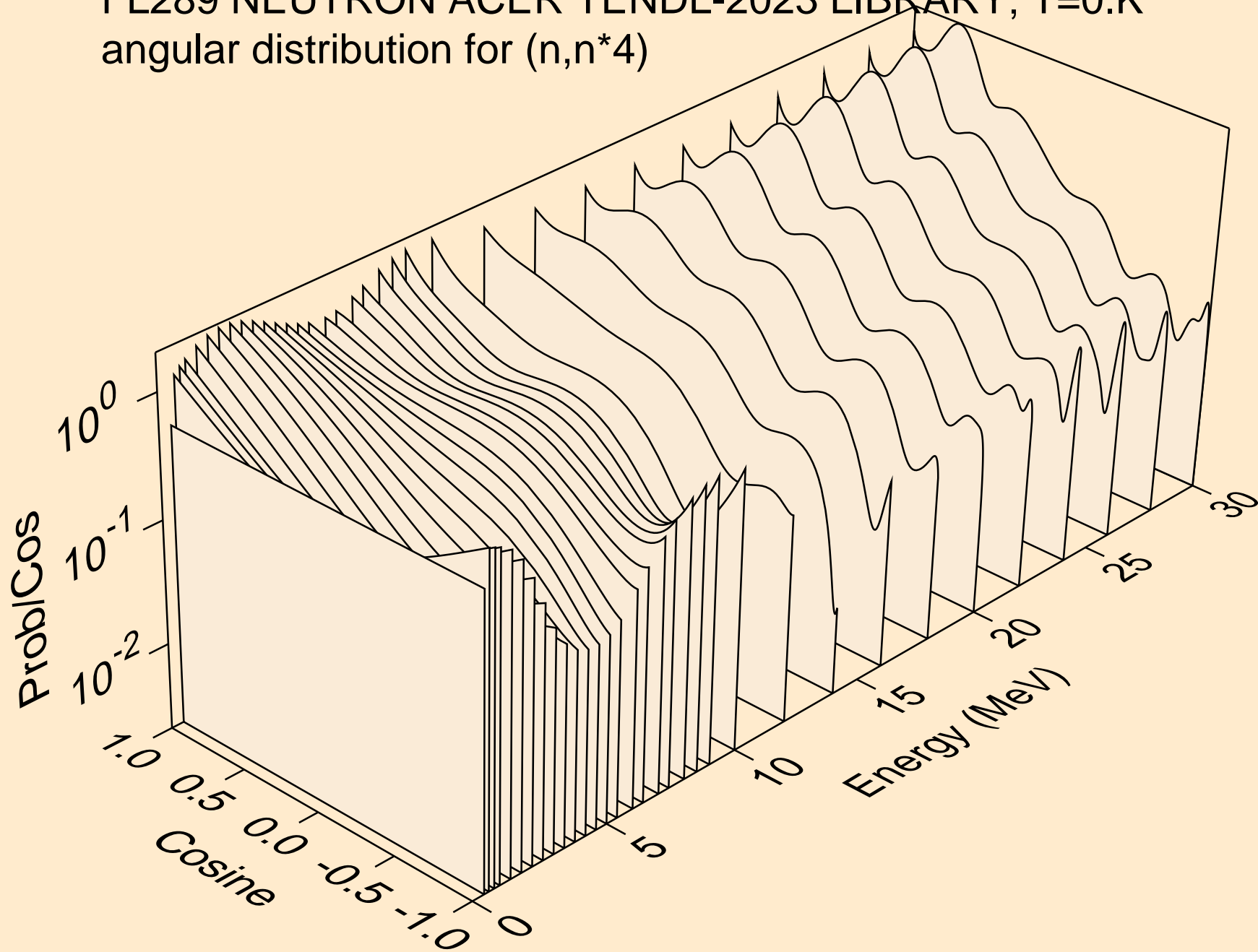
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angular distribution for (n,n*2)



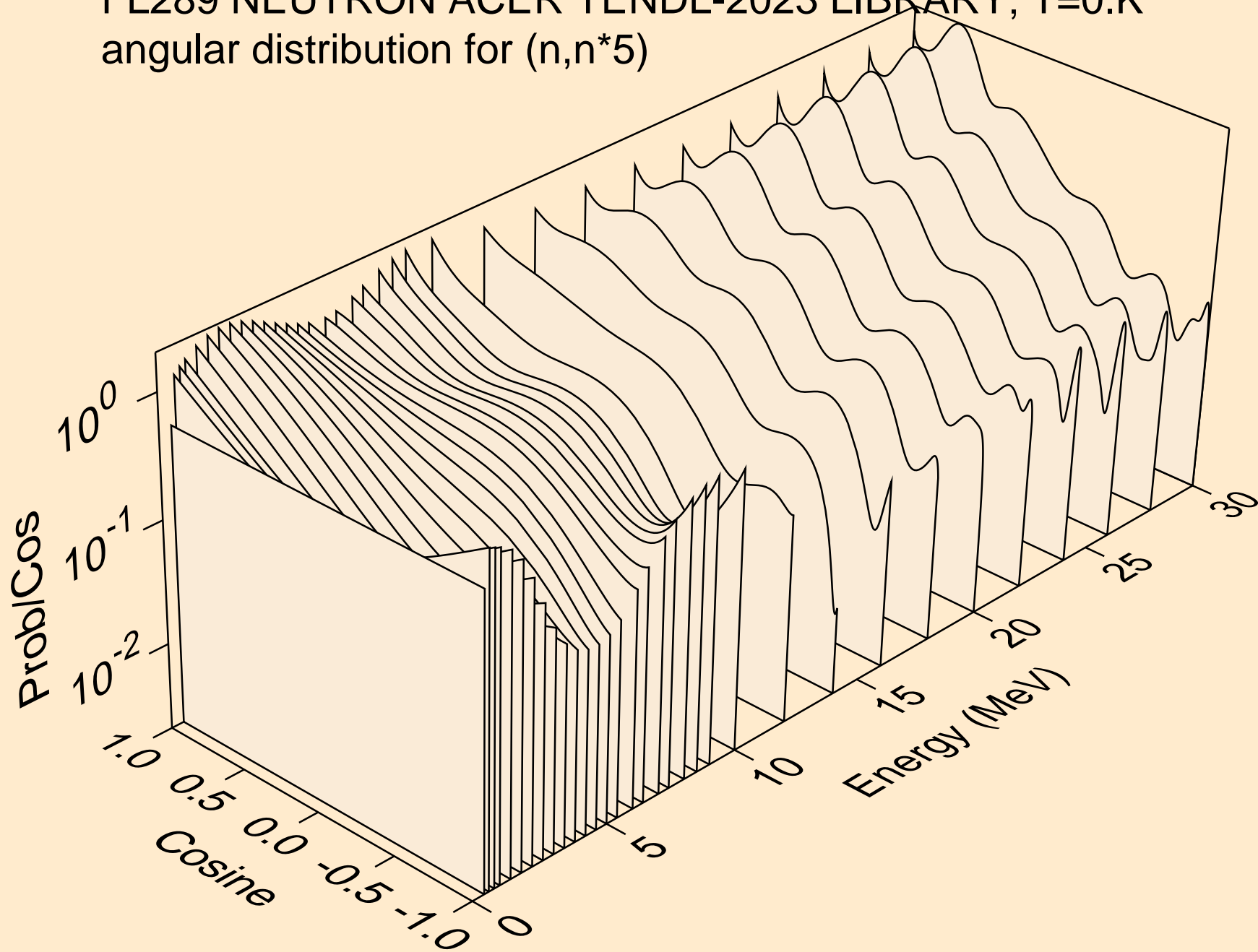
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angular distribution for (n,n*3)



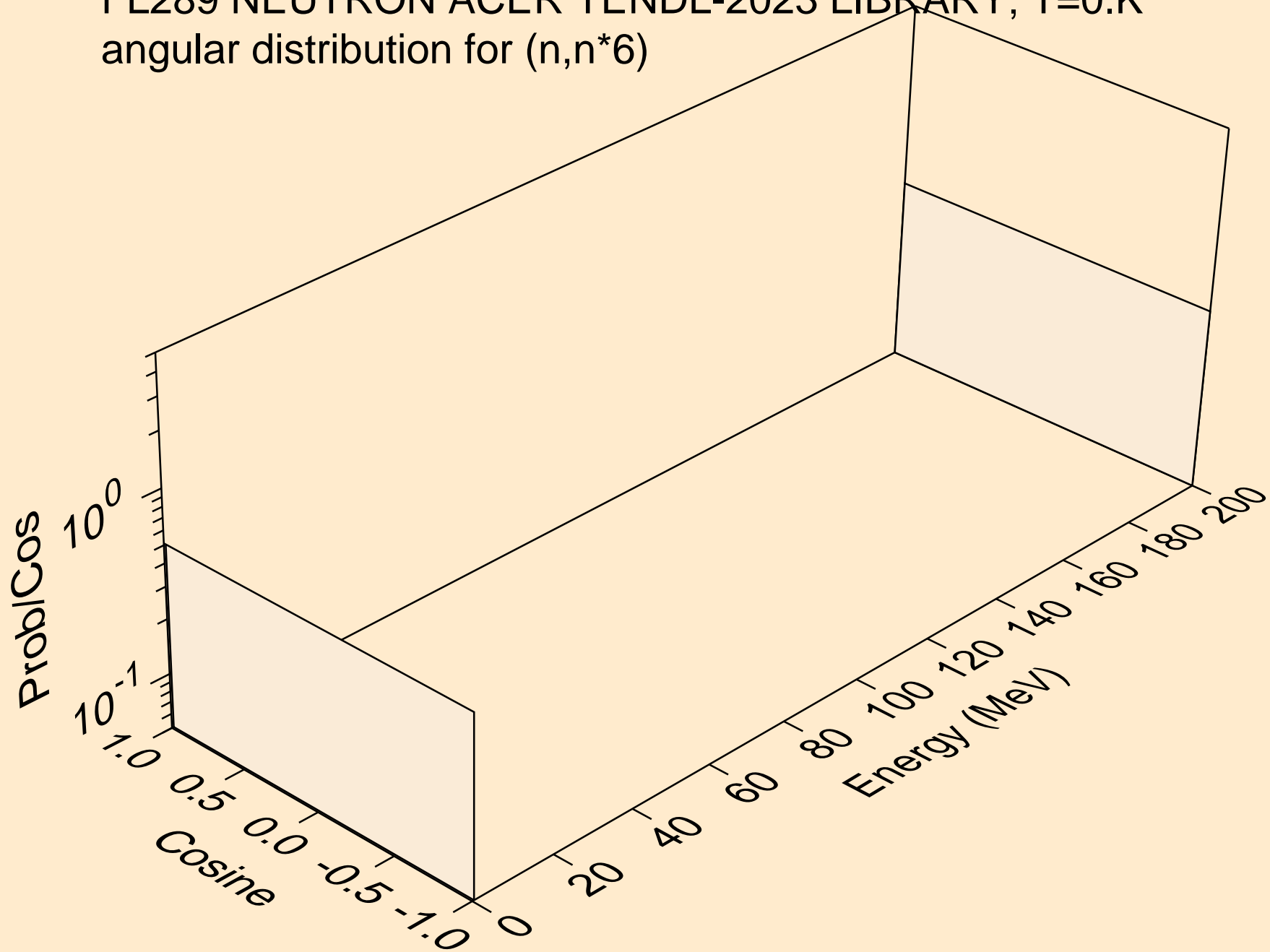
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angular distribution for (n,n*4)



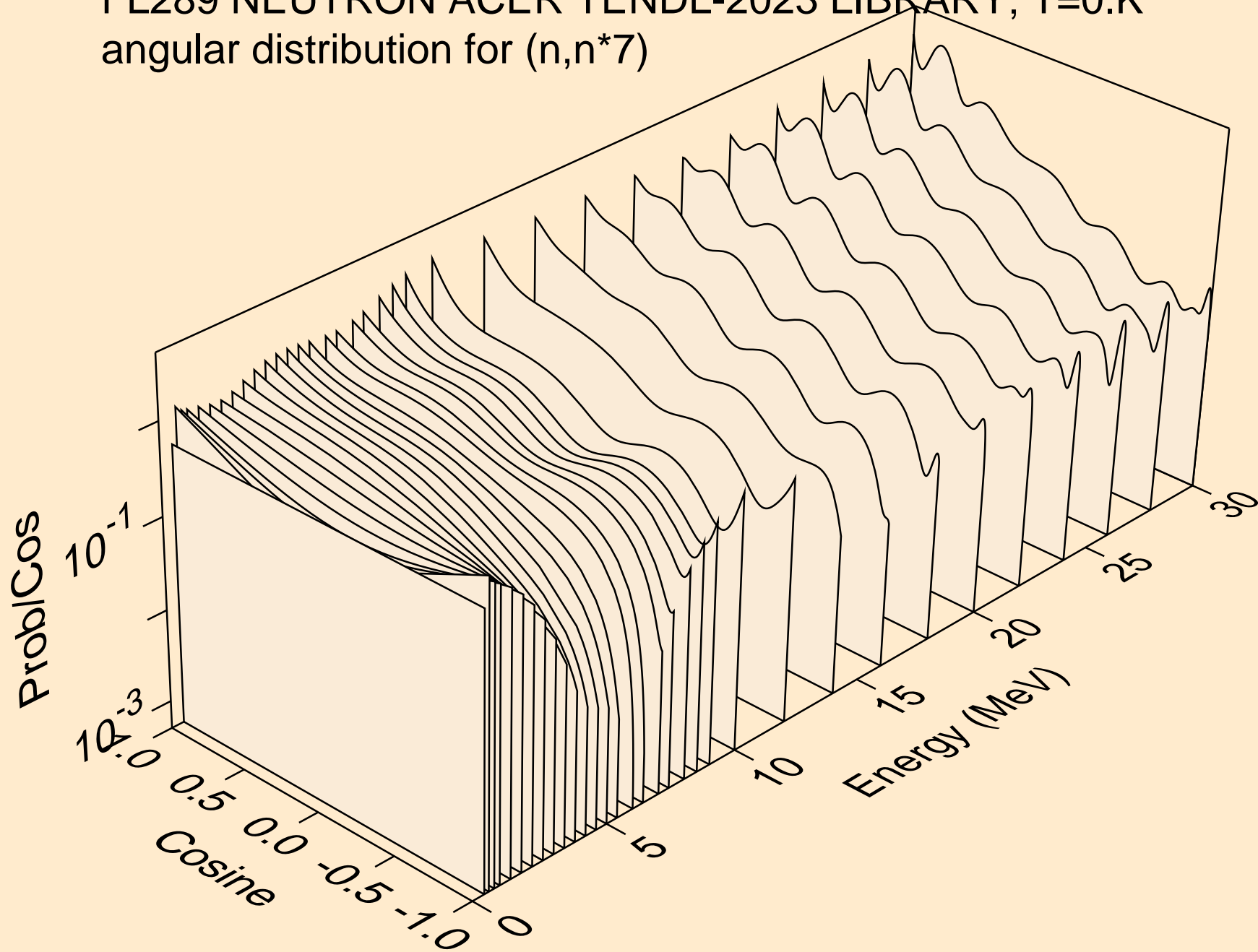
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angular distribution for (n,n*5)



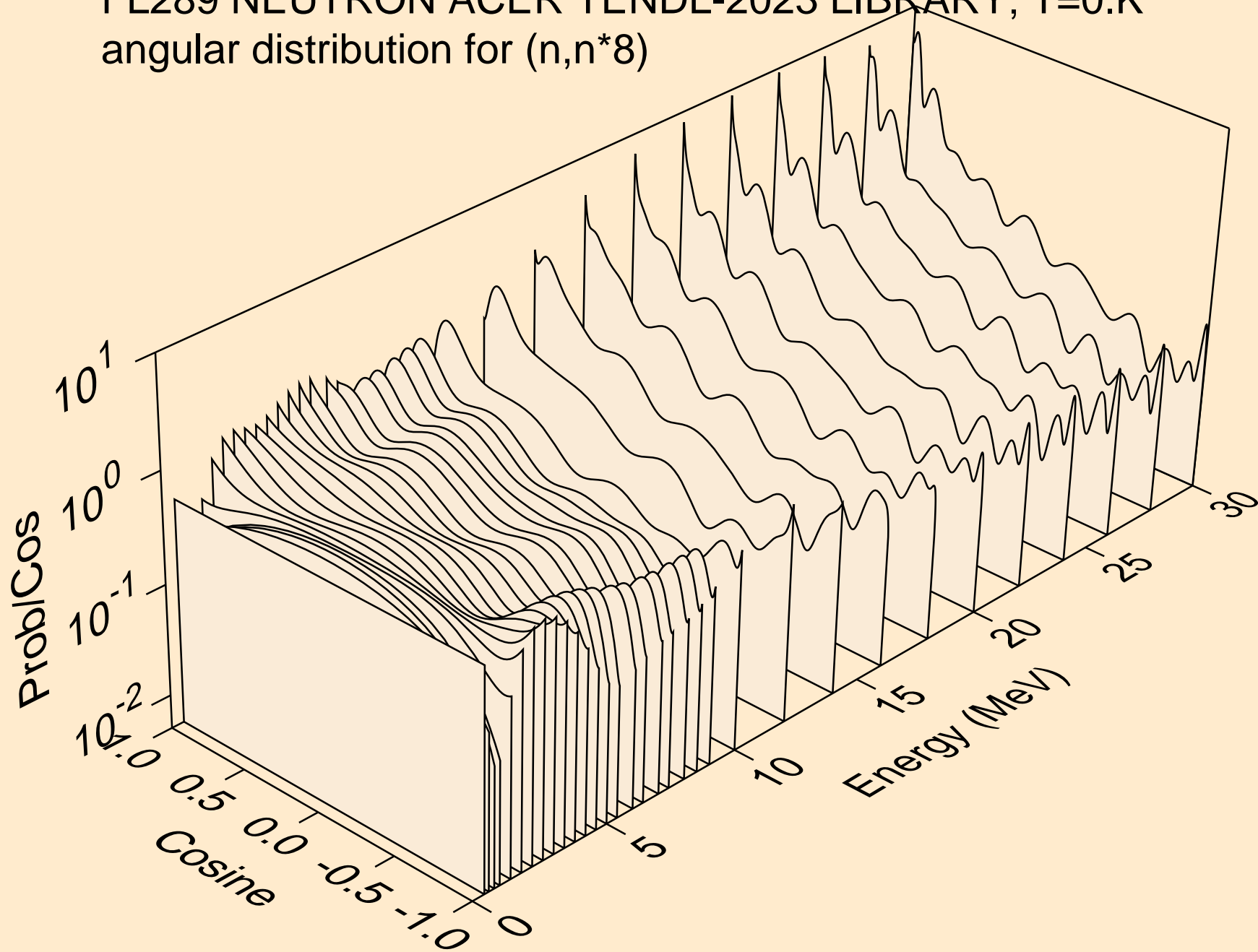
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angular distribution for (n,n*6)



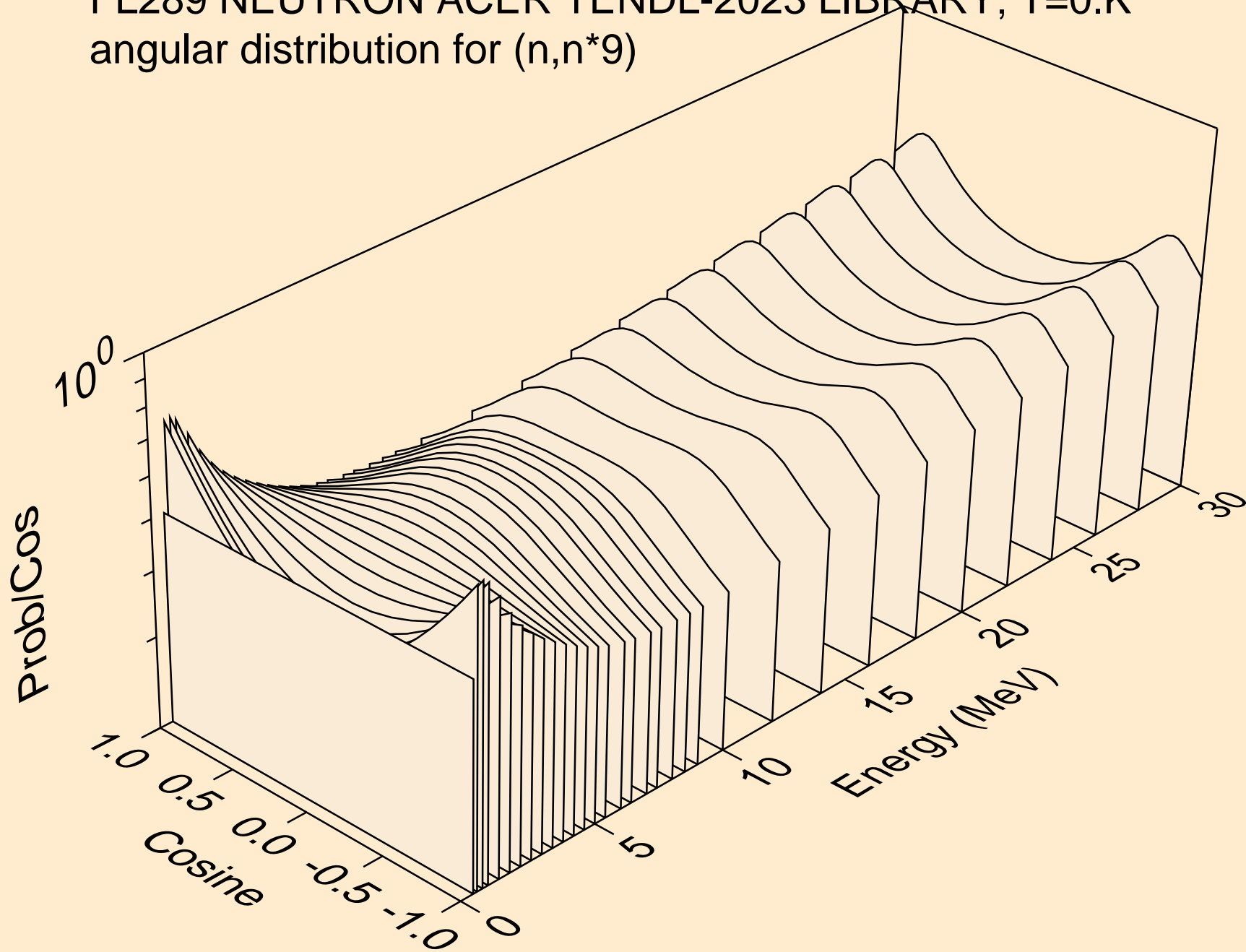
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angular distribution for (n,n*7)



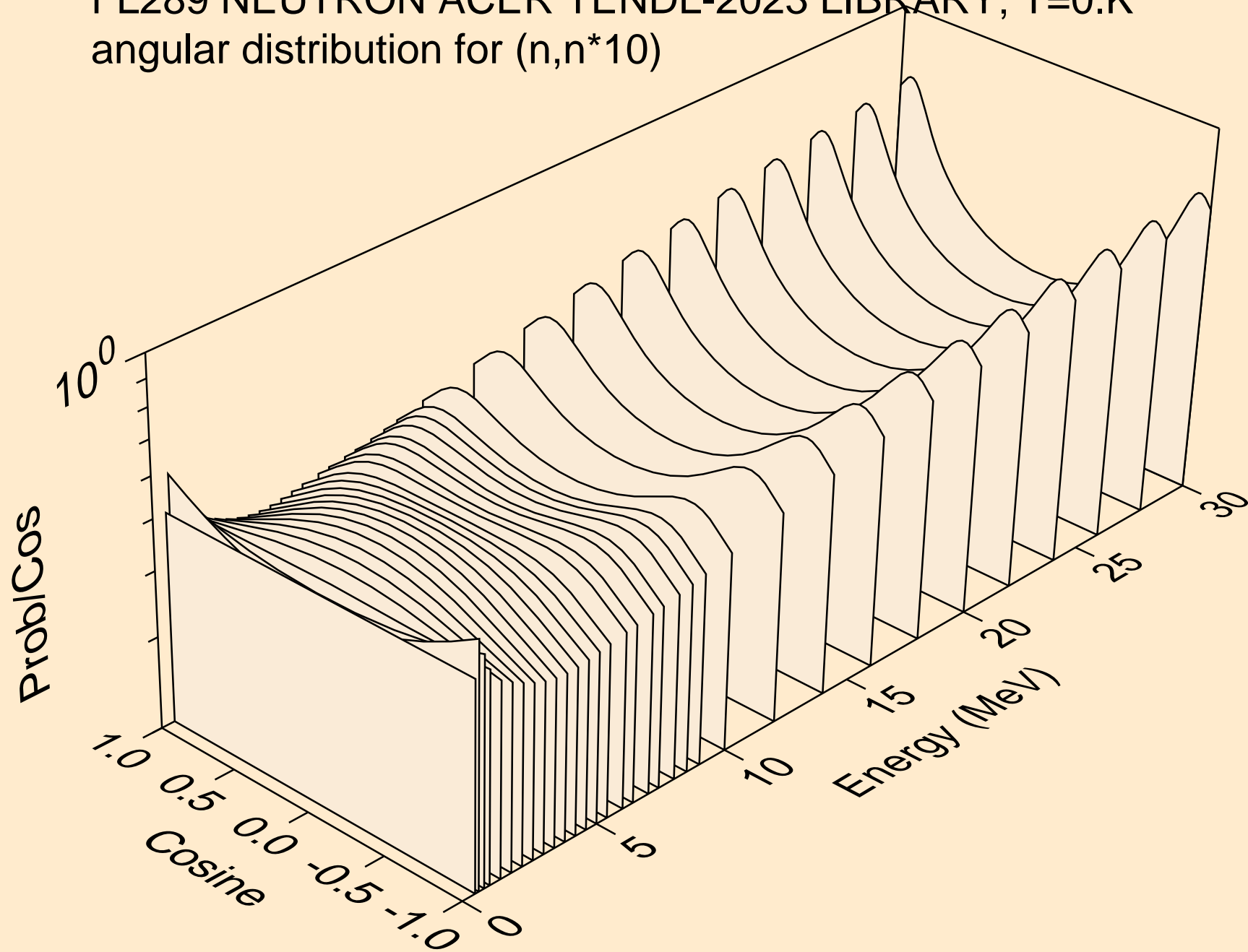
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angular distribution for (n,n*8)



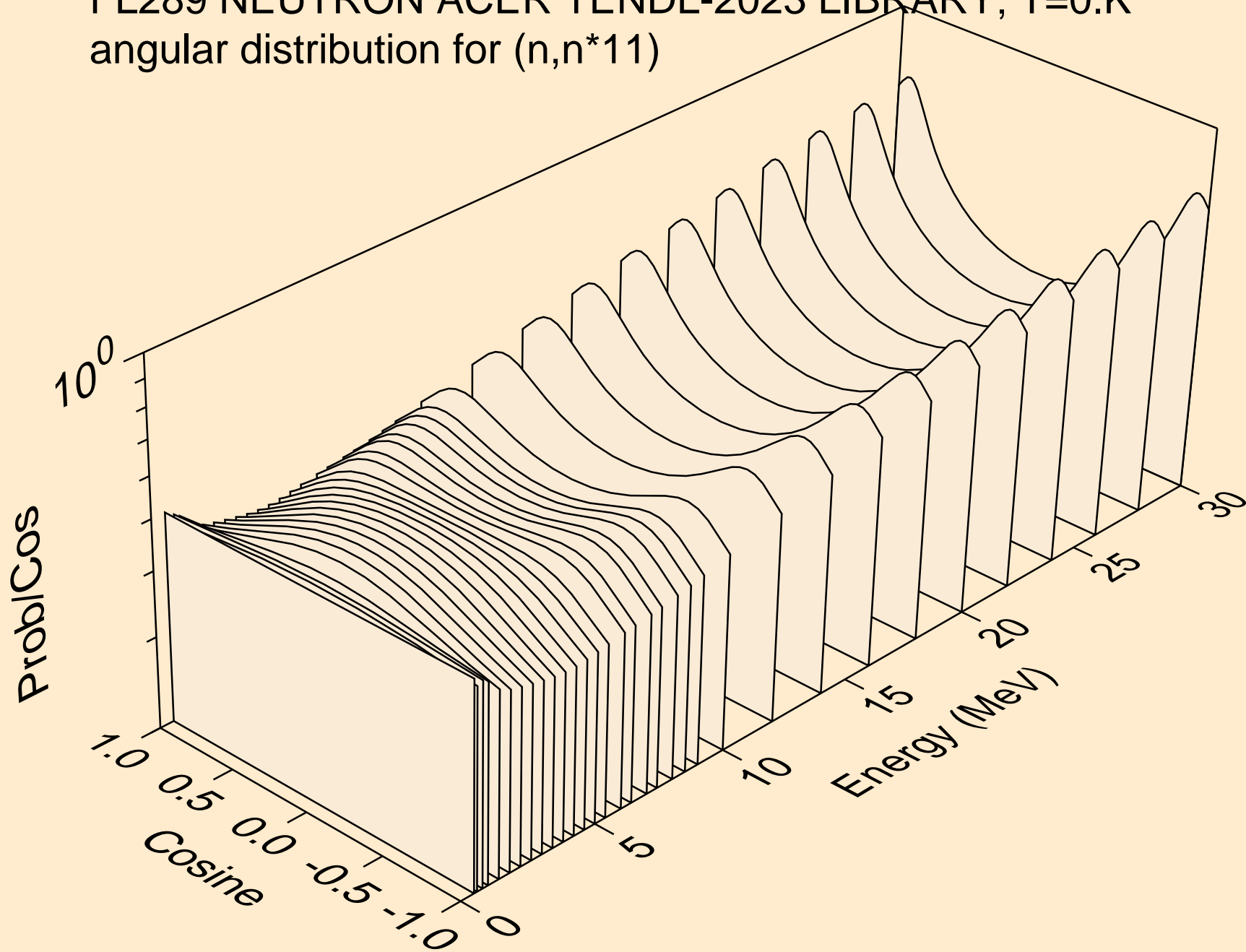
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angular distribution for (n,n*9)



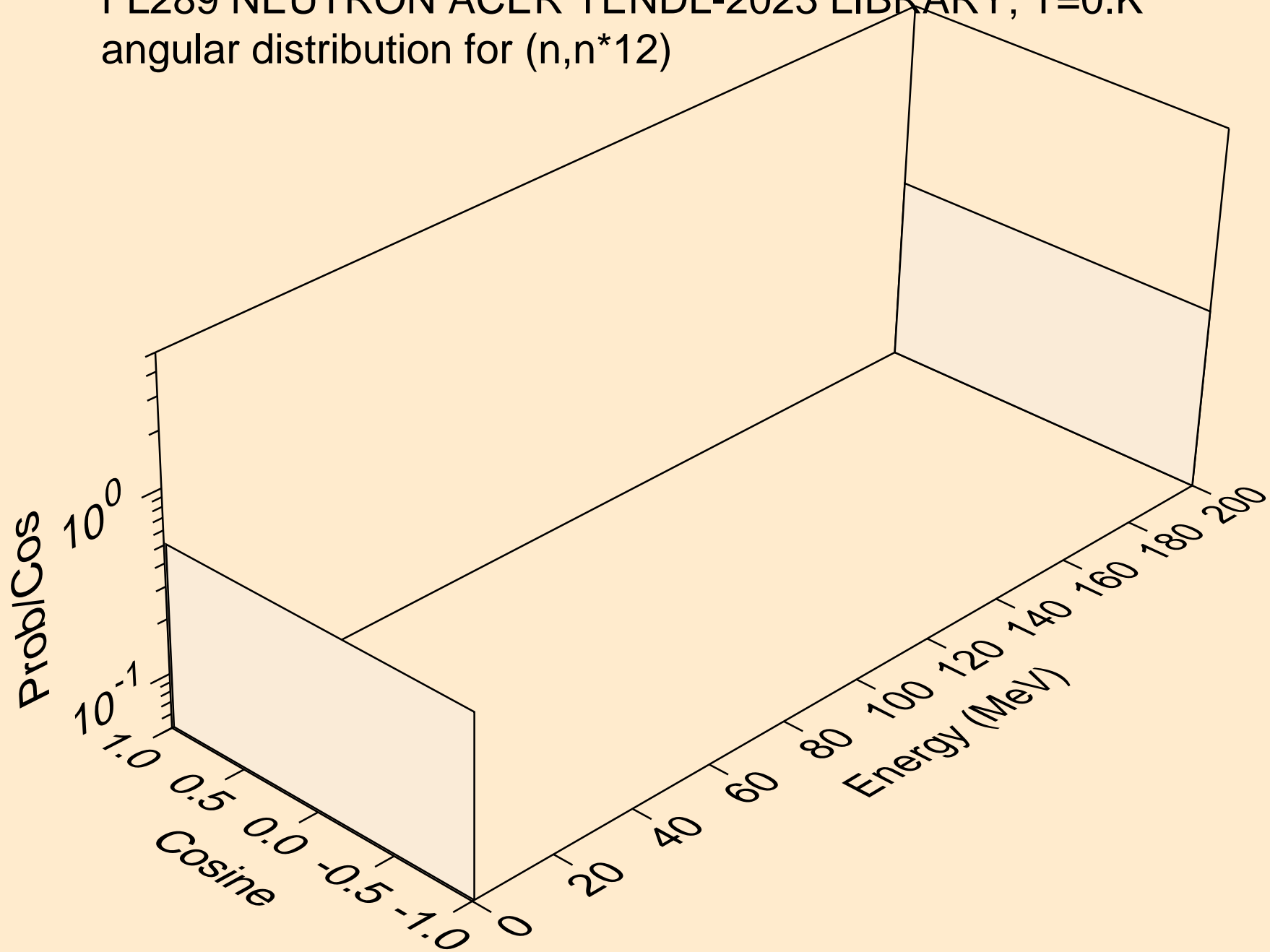
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angular distribution for (n,n*10)



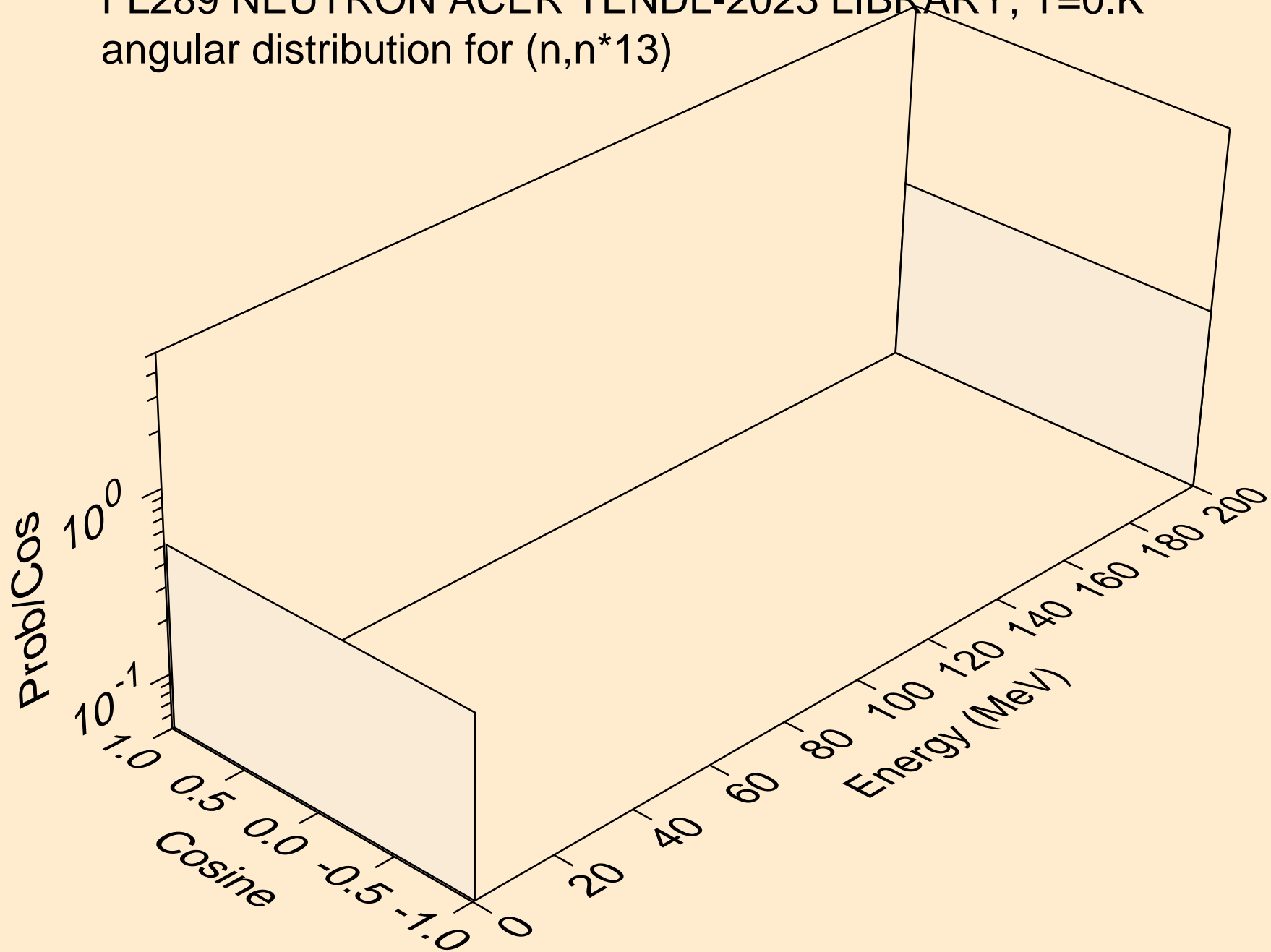
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angular distribution for (n,n*11)



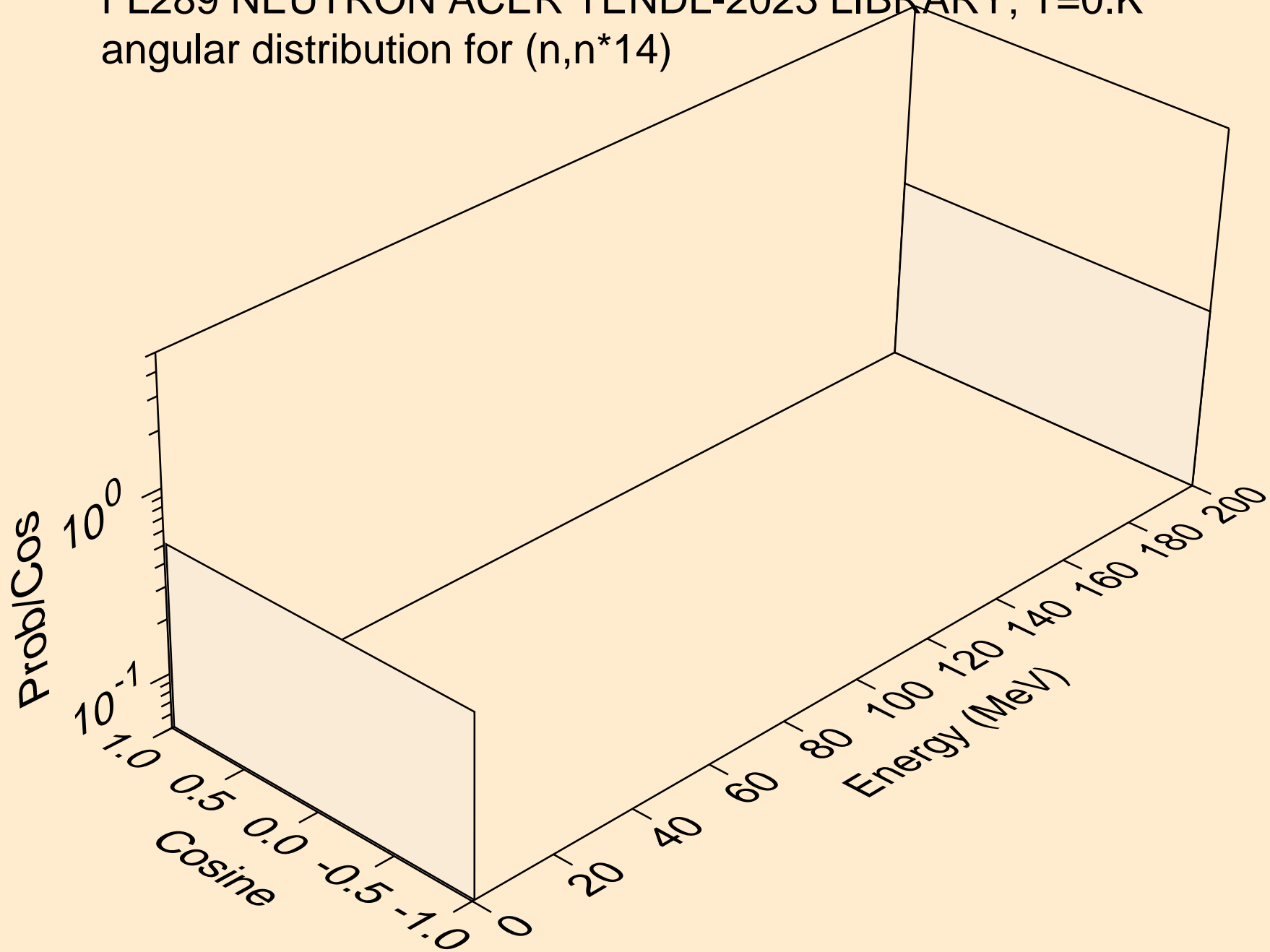
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angular distribution for (n,n*12)



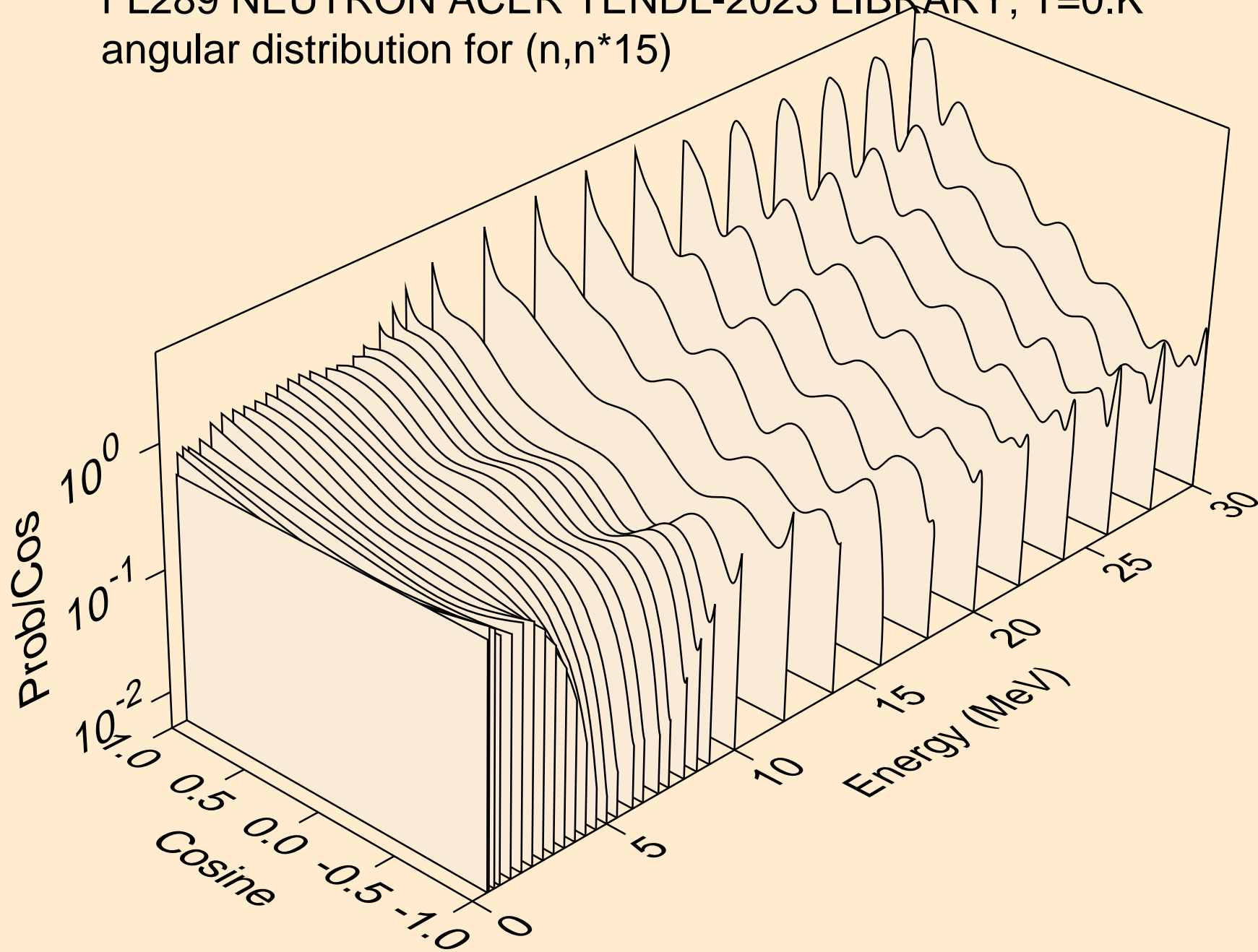
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angular distribution for (n,n*13)



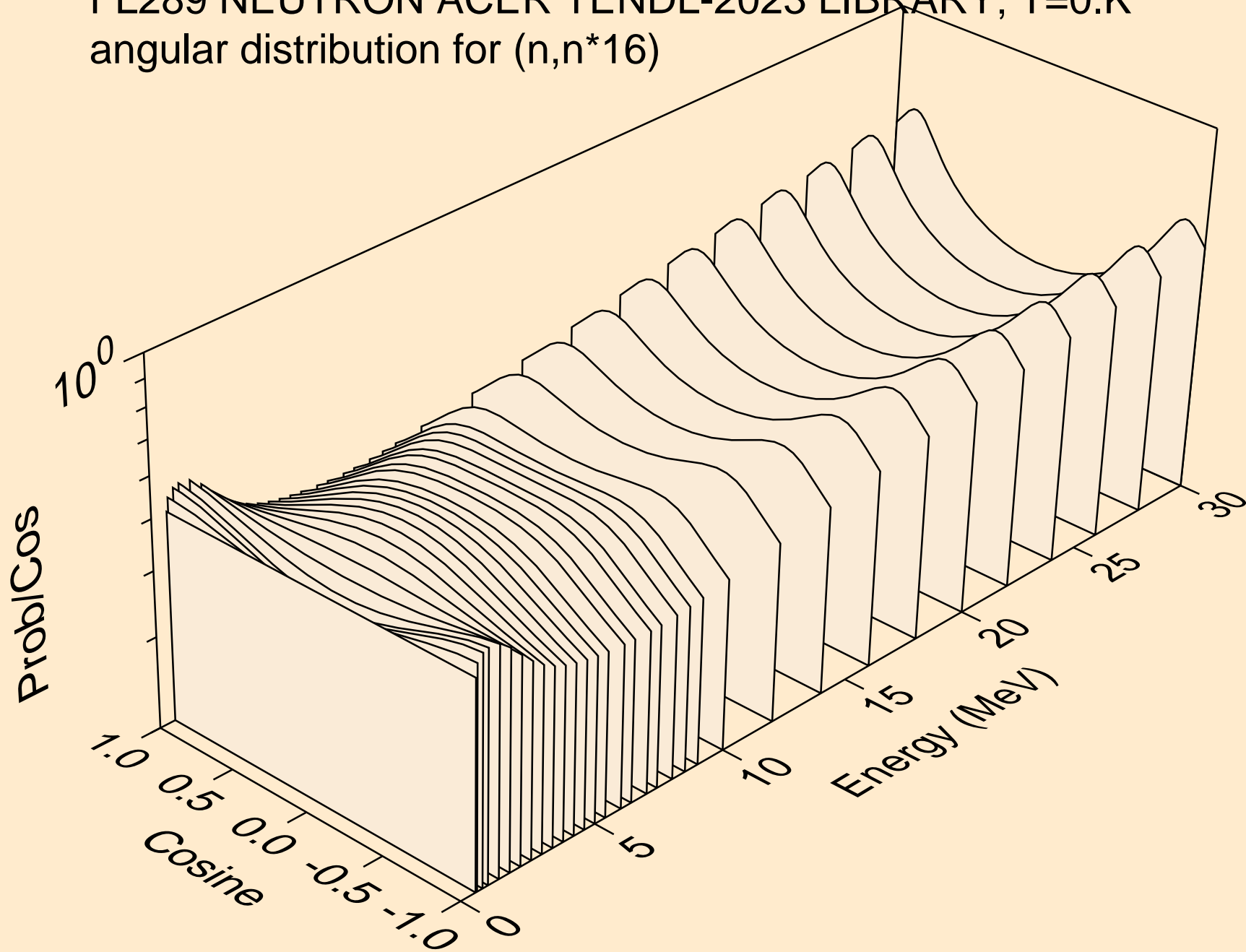
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angular distribution for (n,n*14)



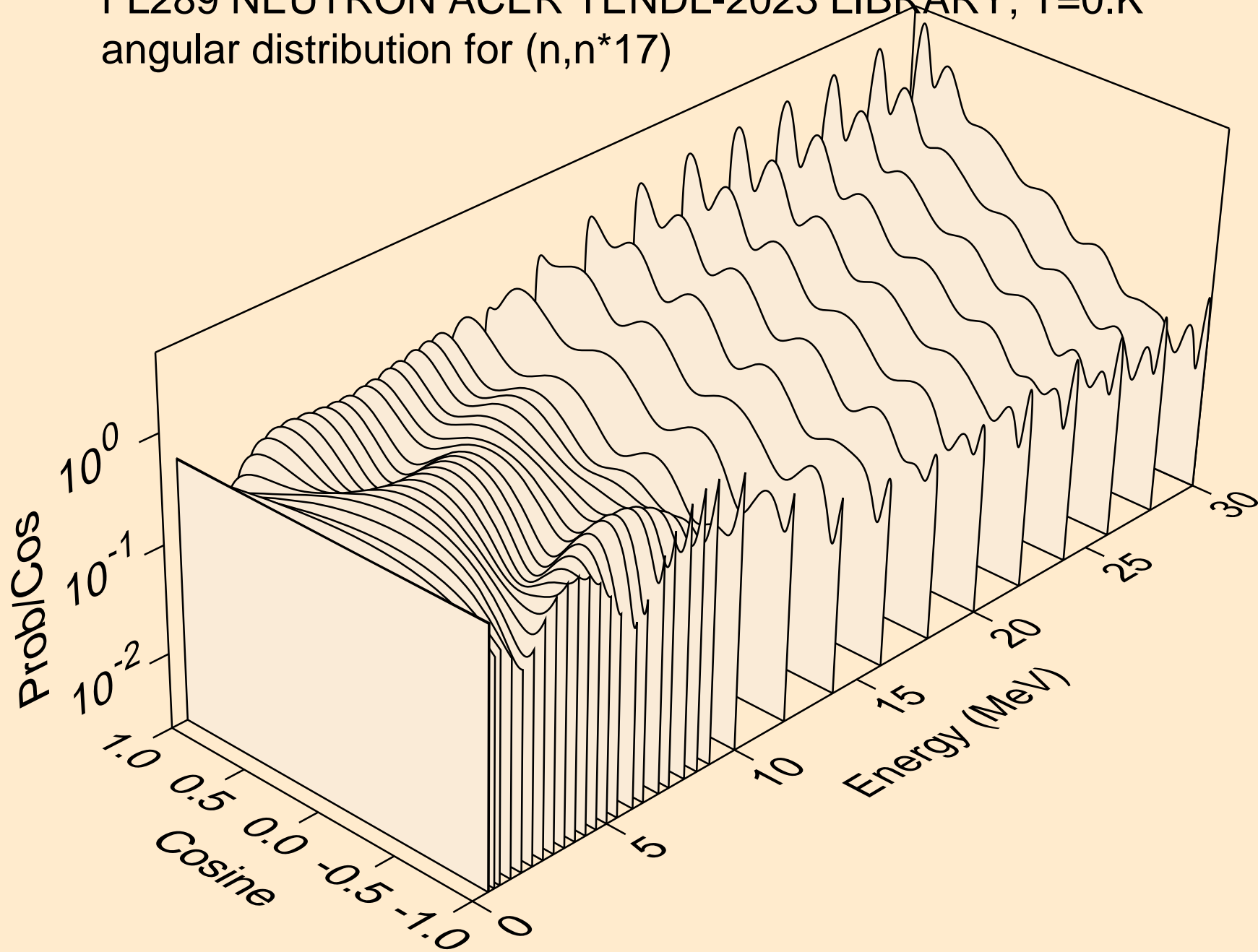
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angular distribution for (n,n*15)



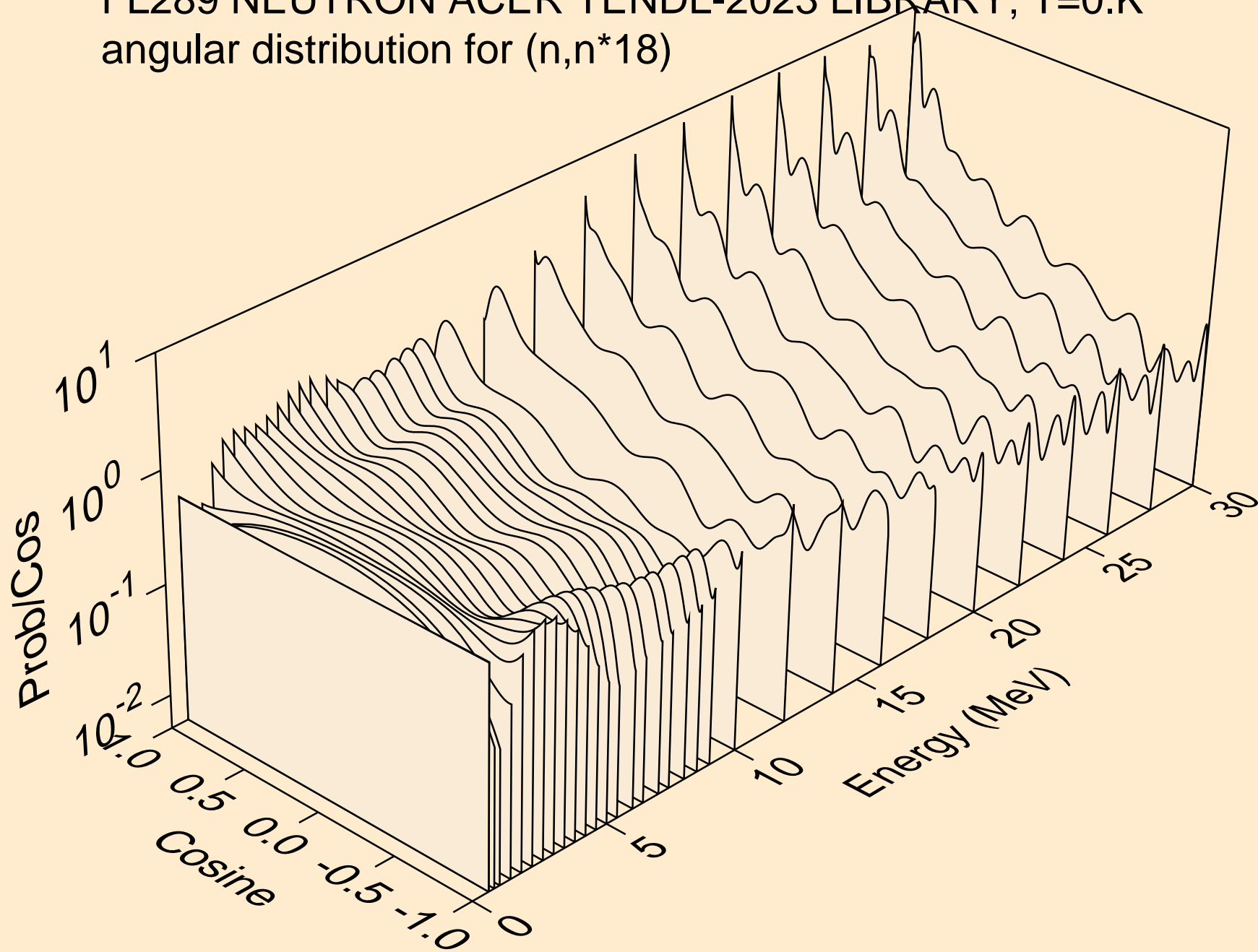
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angular distribution for (n,n*16)



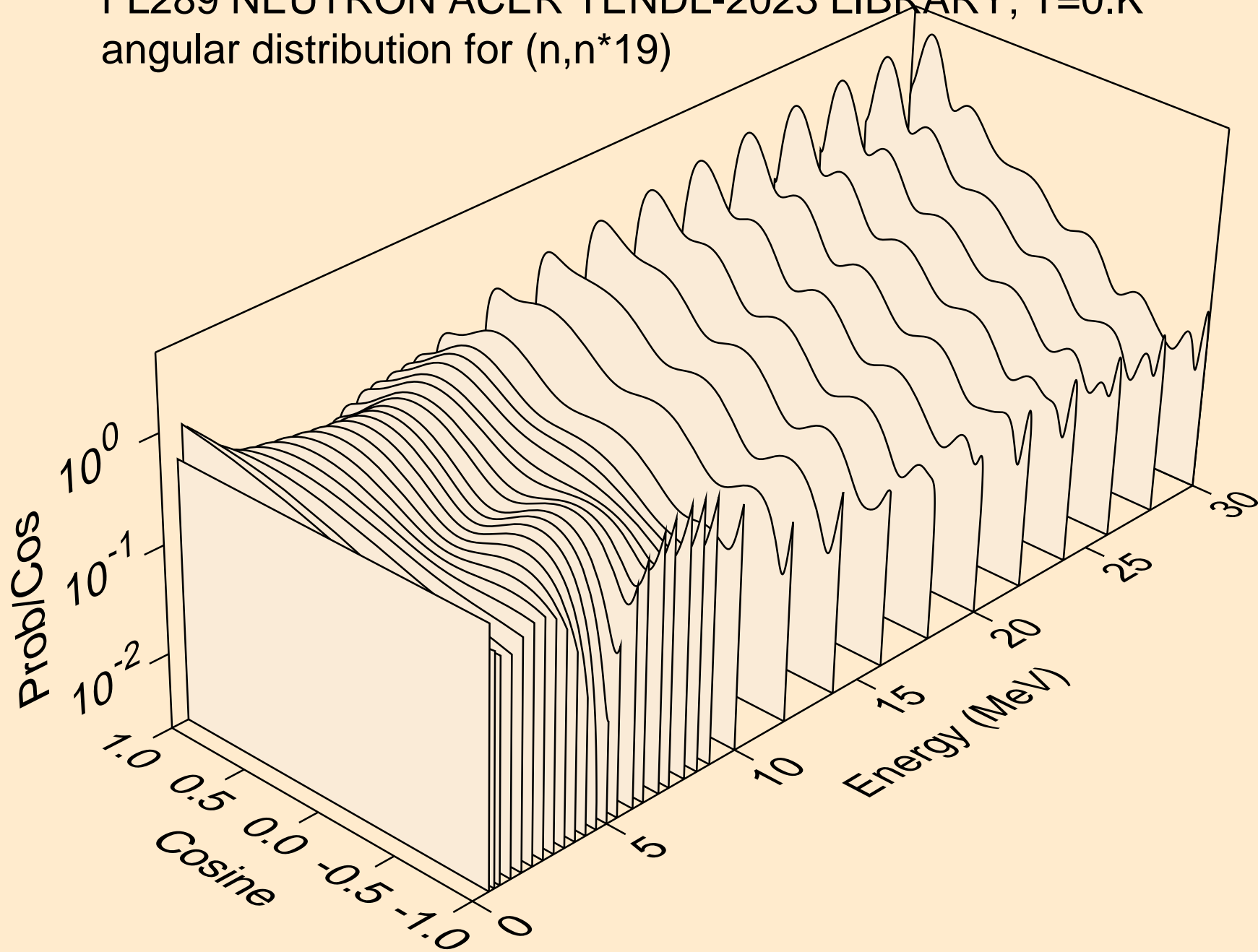
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angular distribution for (n,n*17)



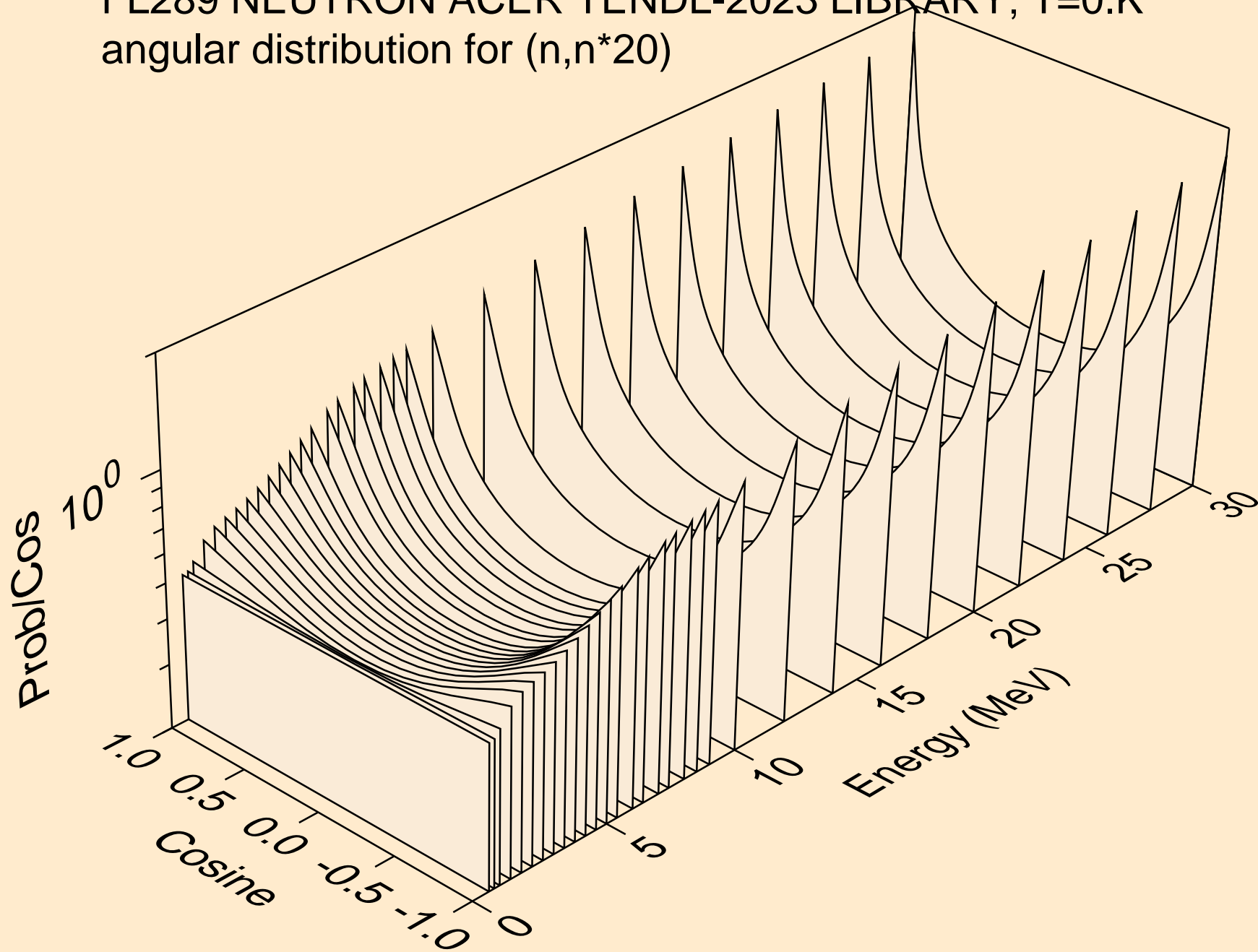
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angular distribution for (n,n*18)



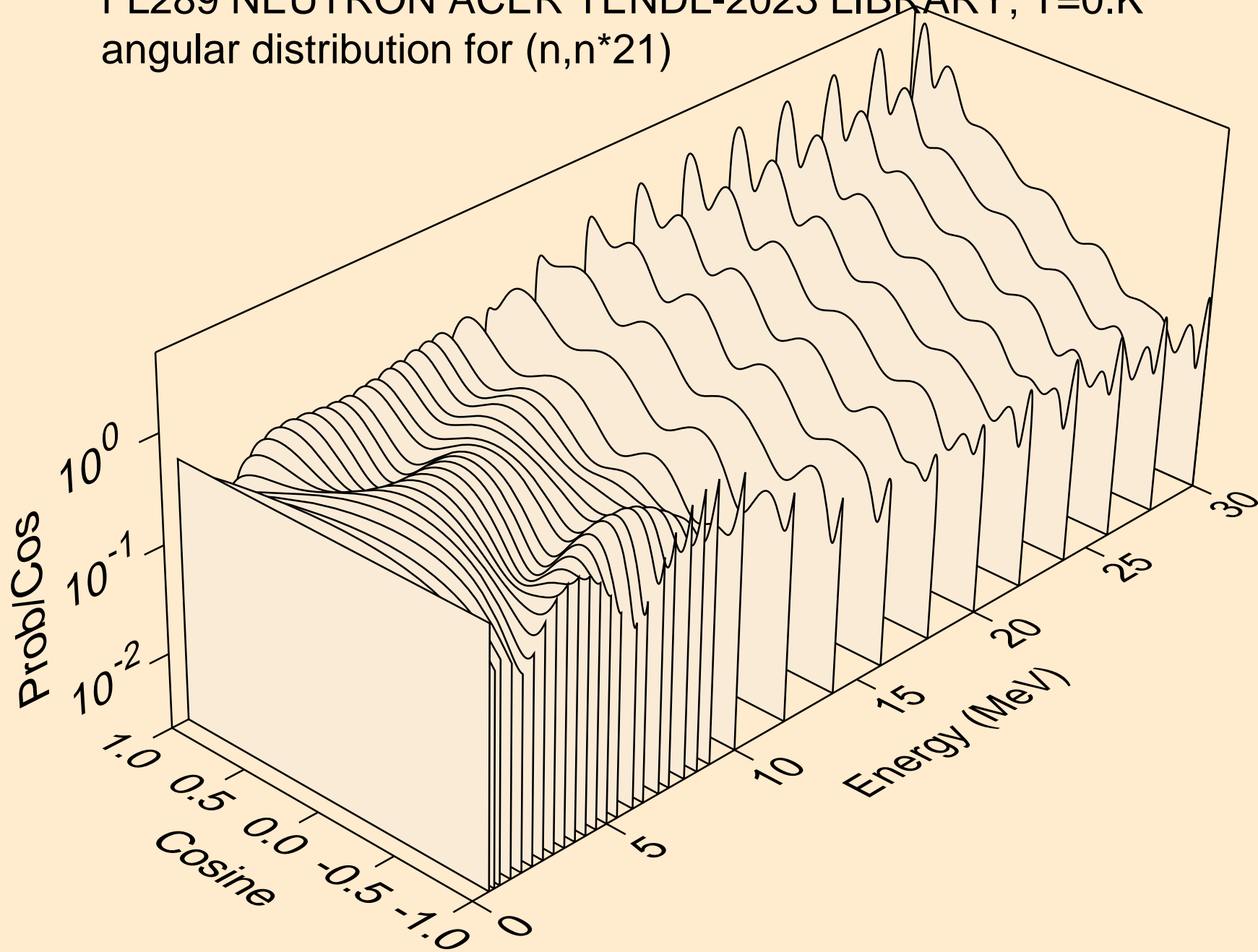
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angular distribution for (n,n*19)



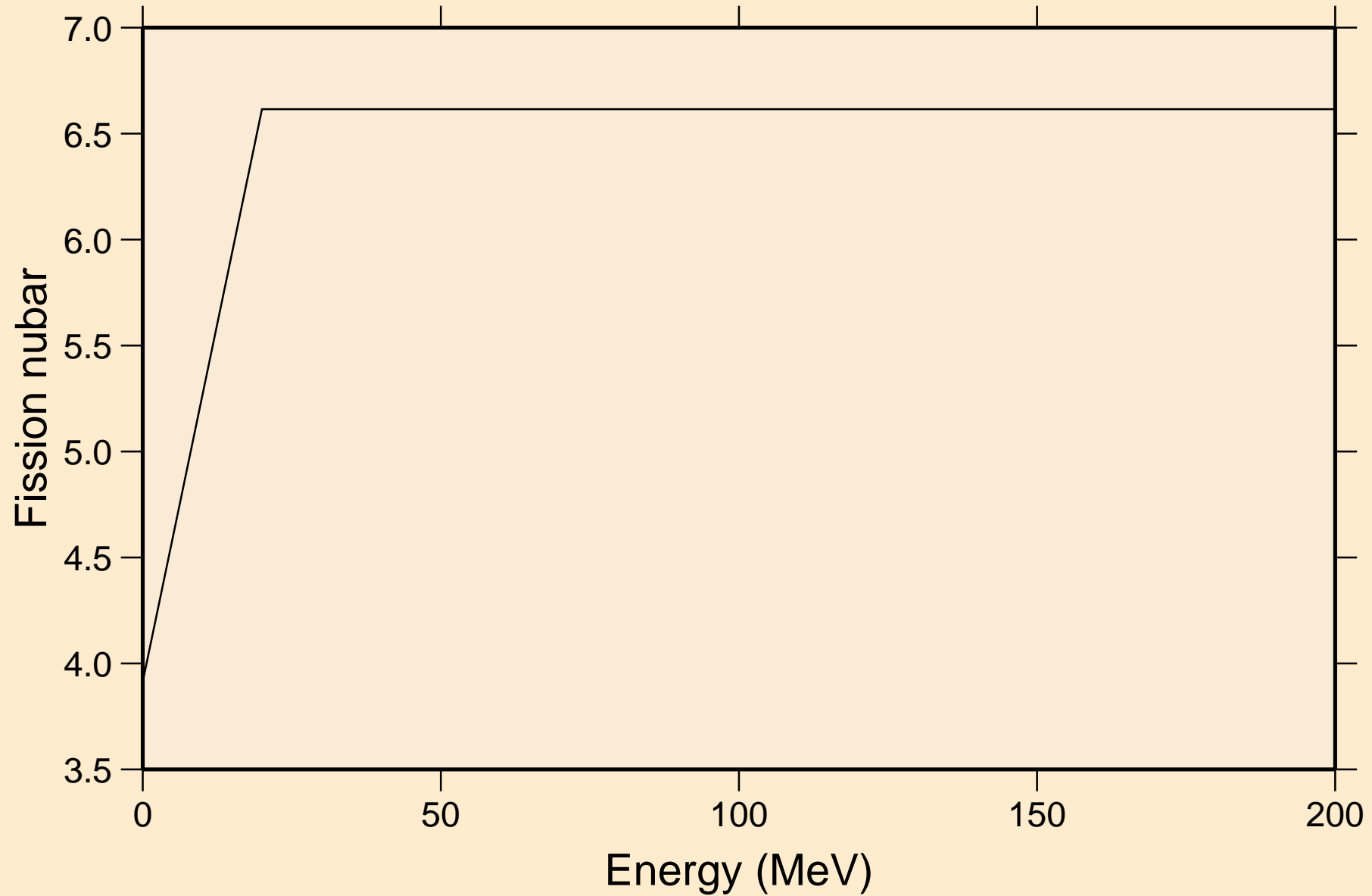
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angular distribution for (n,n*20)



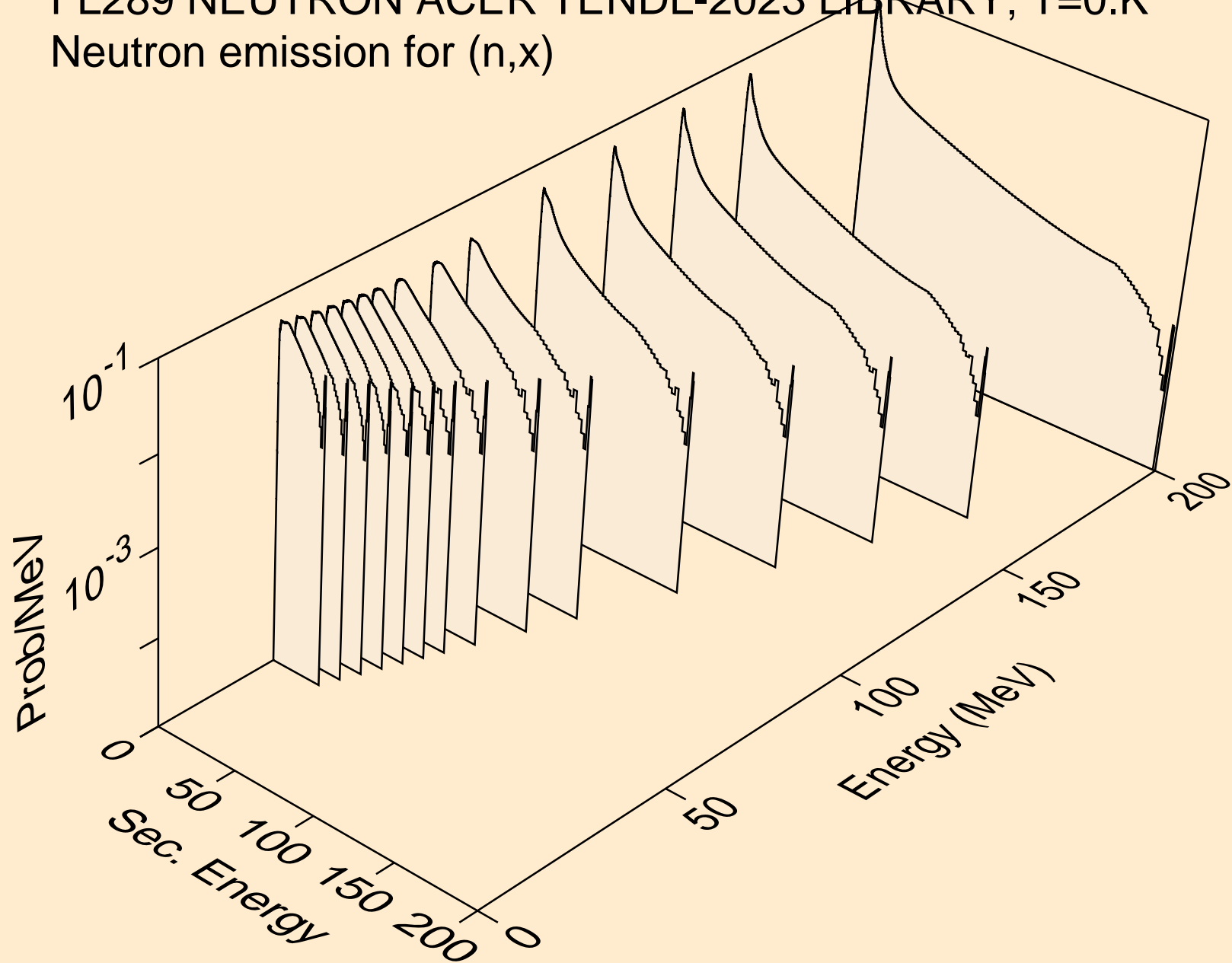
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angular distribution for (n,n*21)



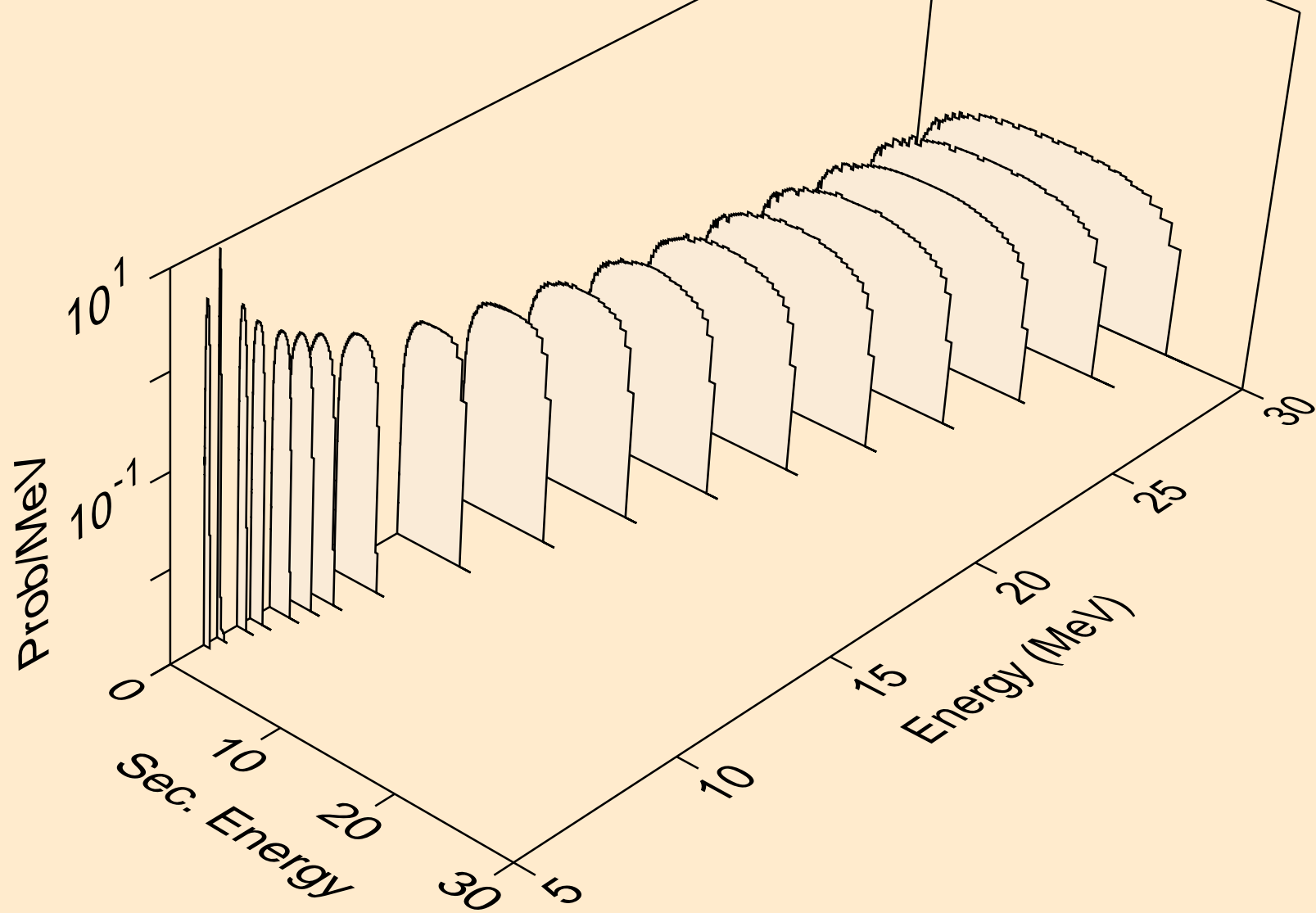
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Total fission nubar



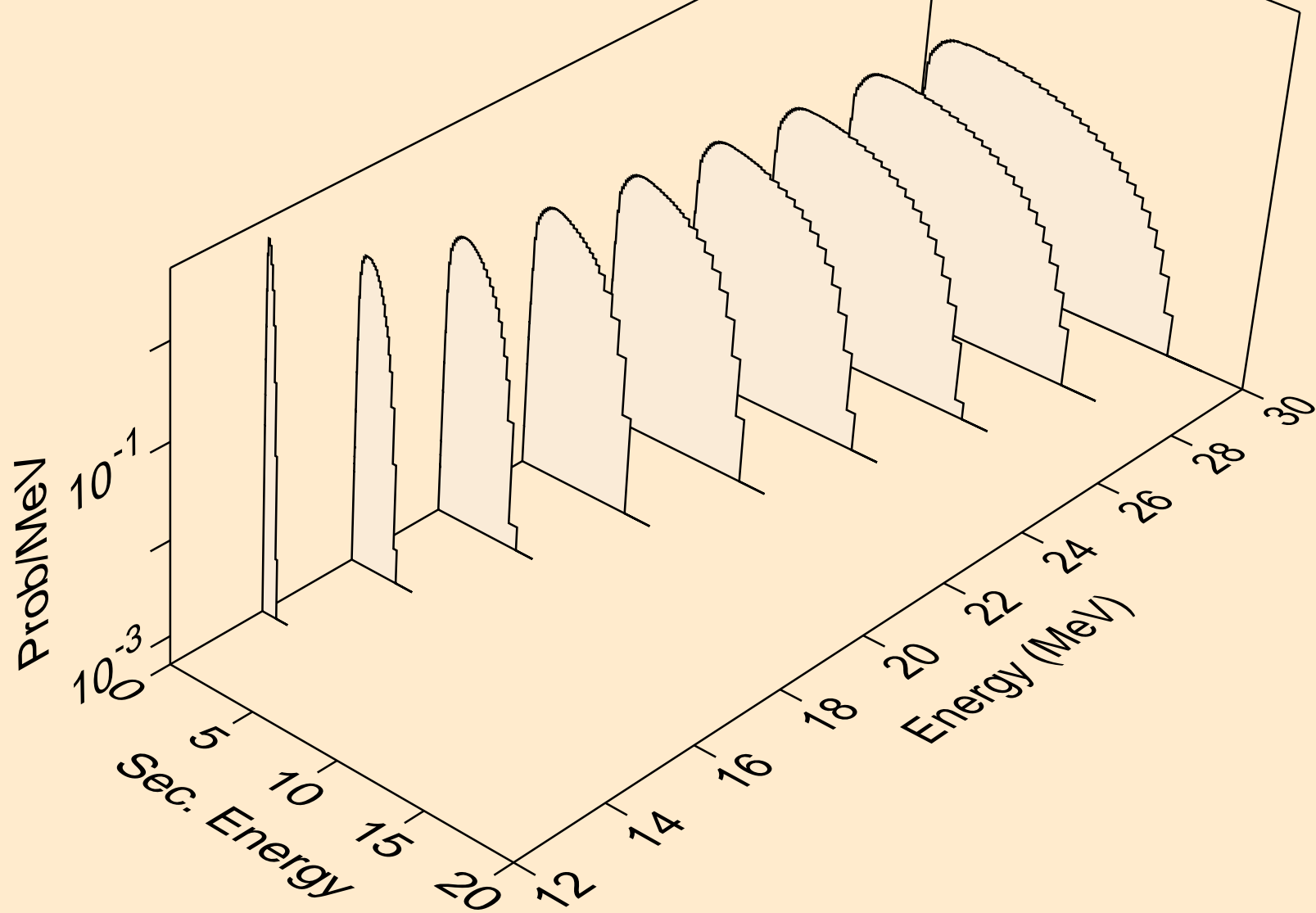
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Neutron emission for (n,x)



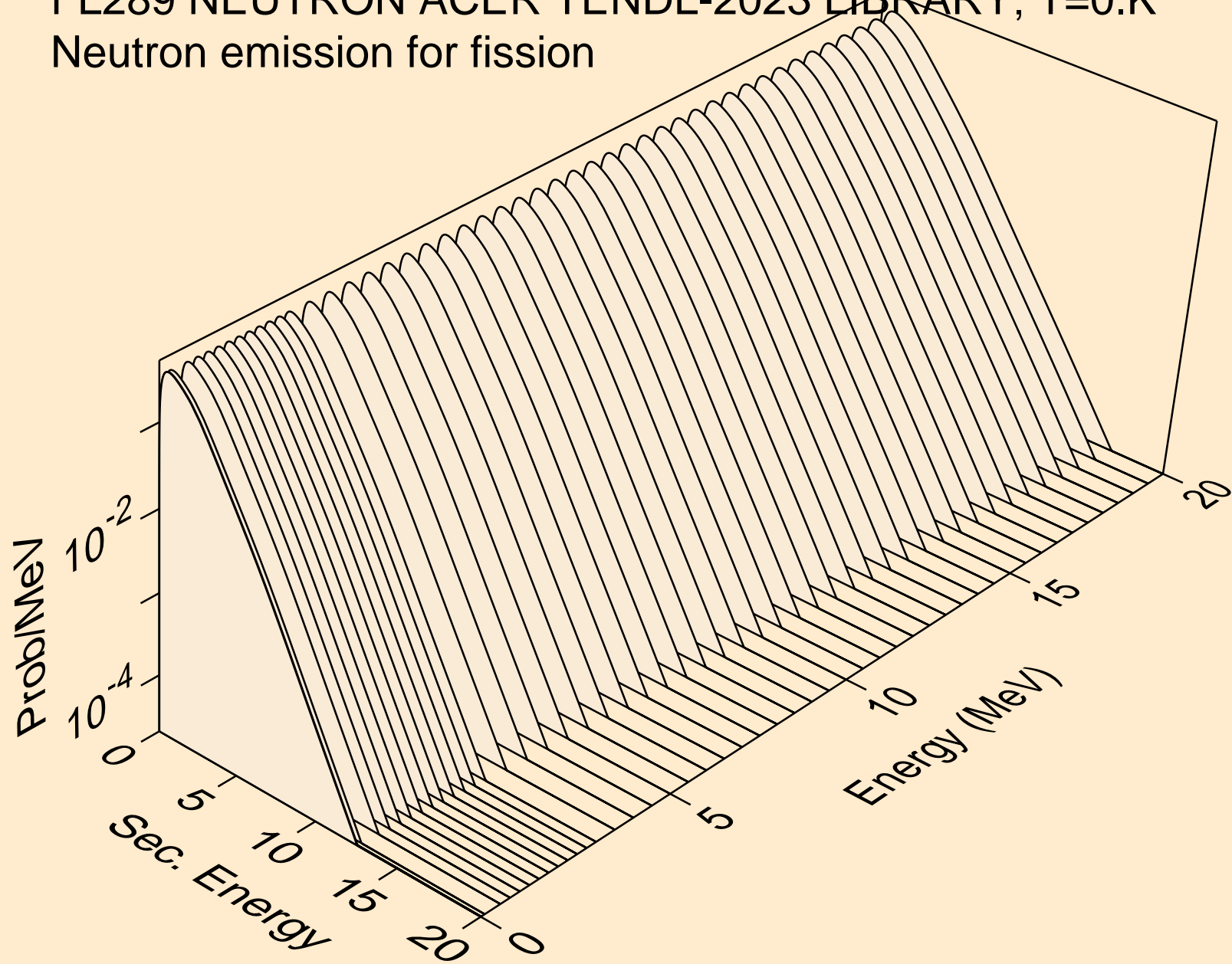
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Neutron emission for (n,2n)



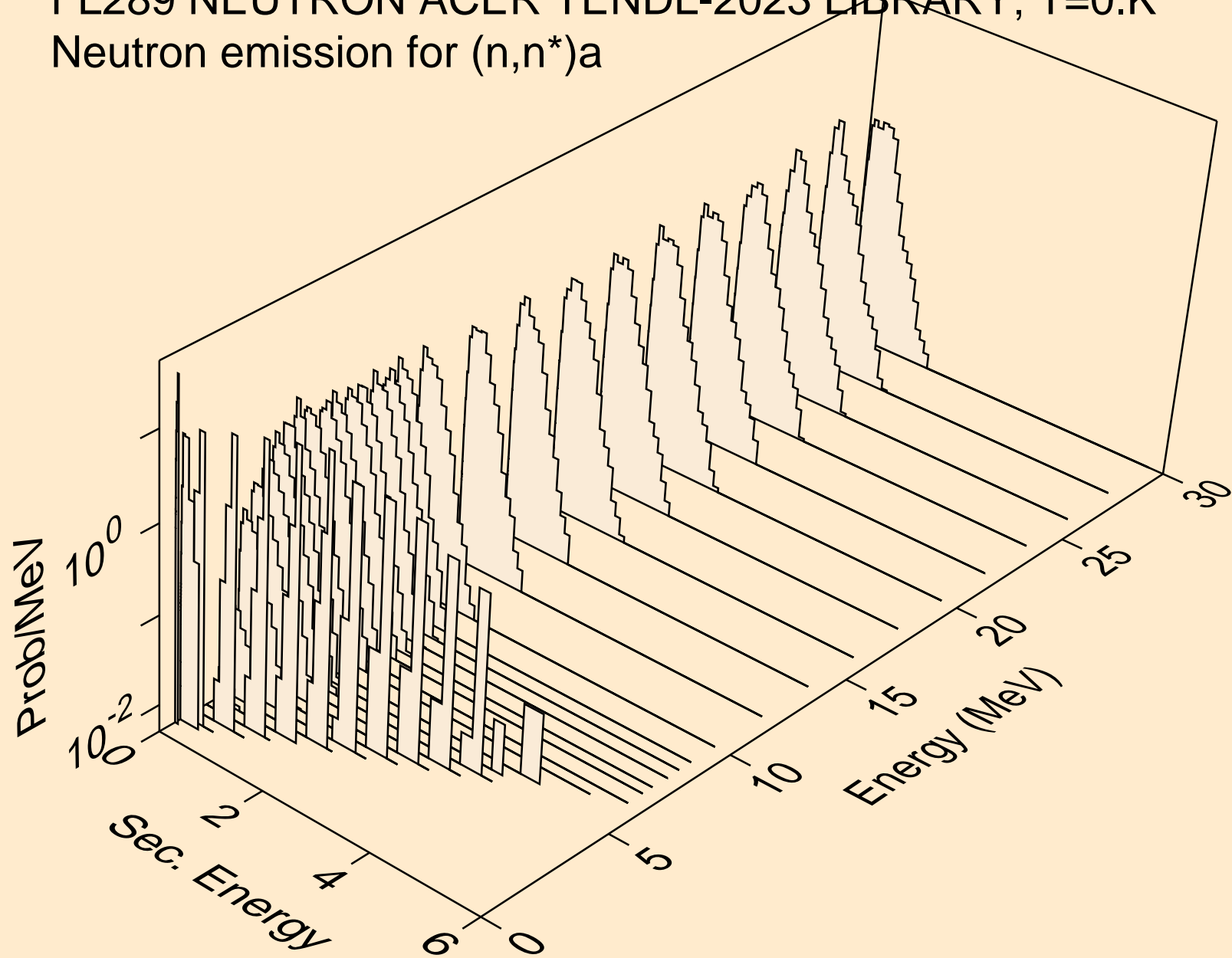
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Neutron emission for (n,3n)



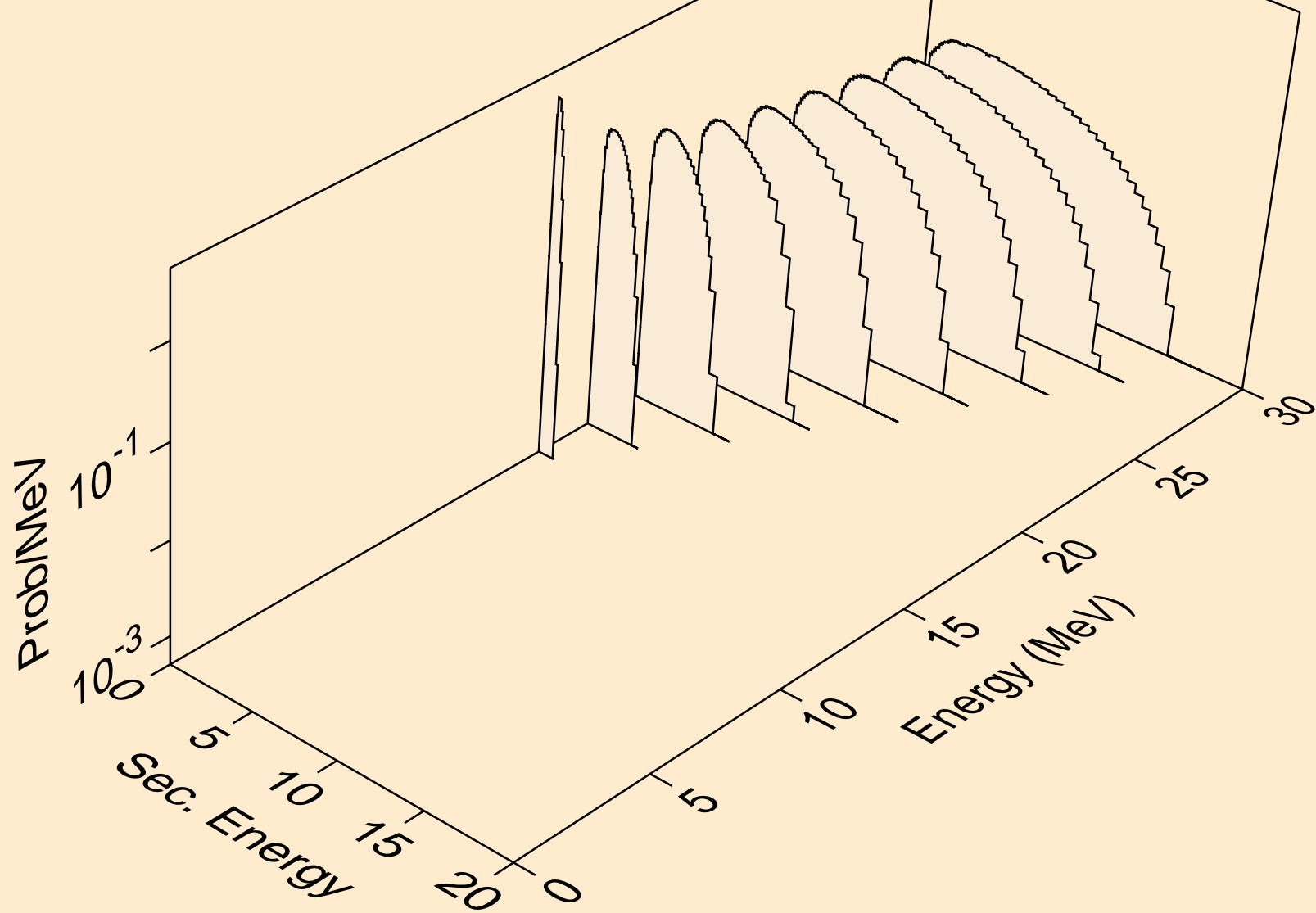
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Neutron emission for fission



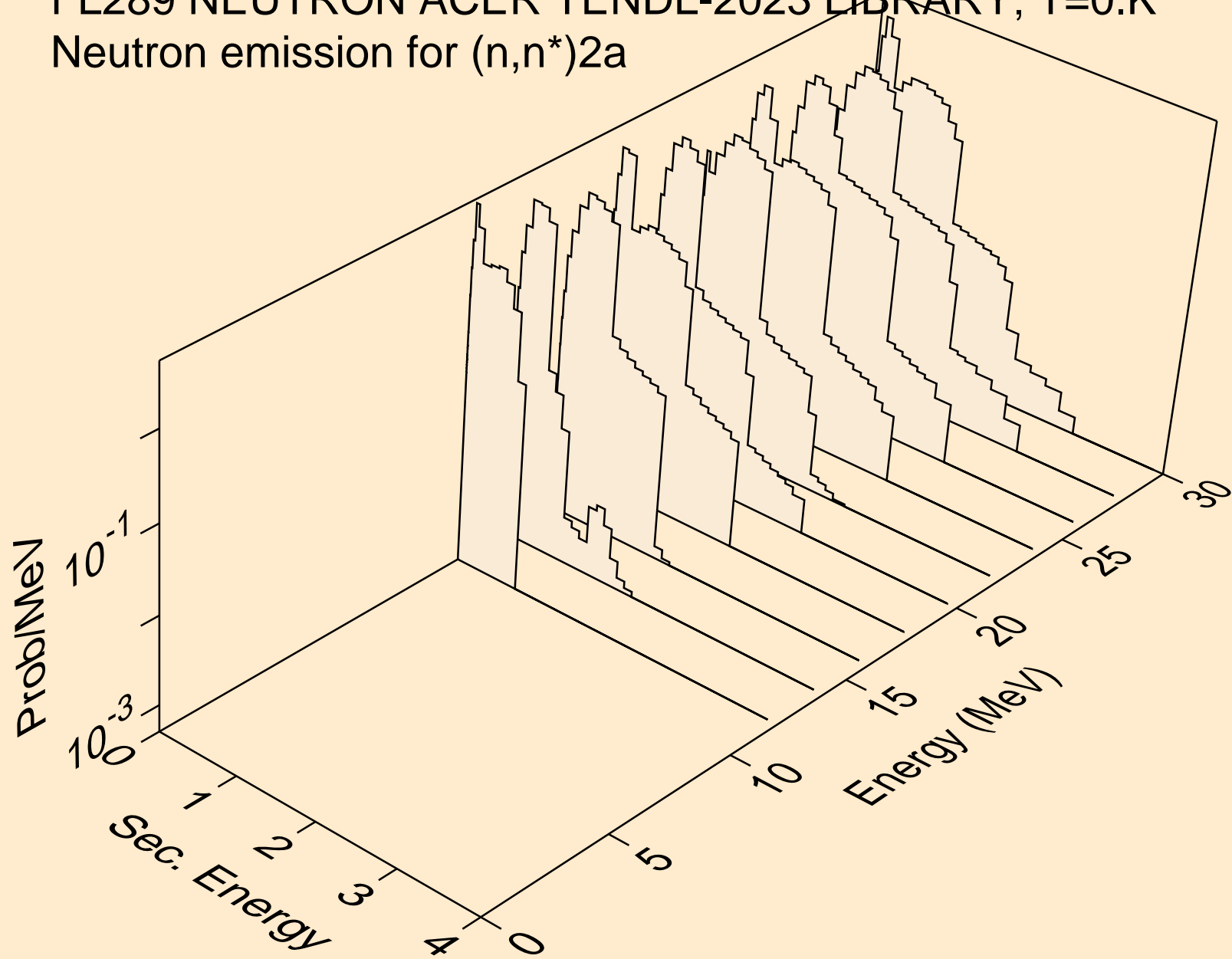
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Neutron emission for (n,n*)a



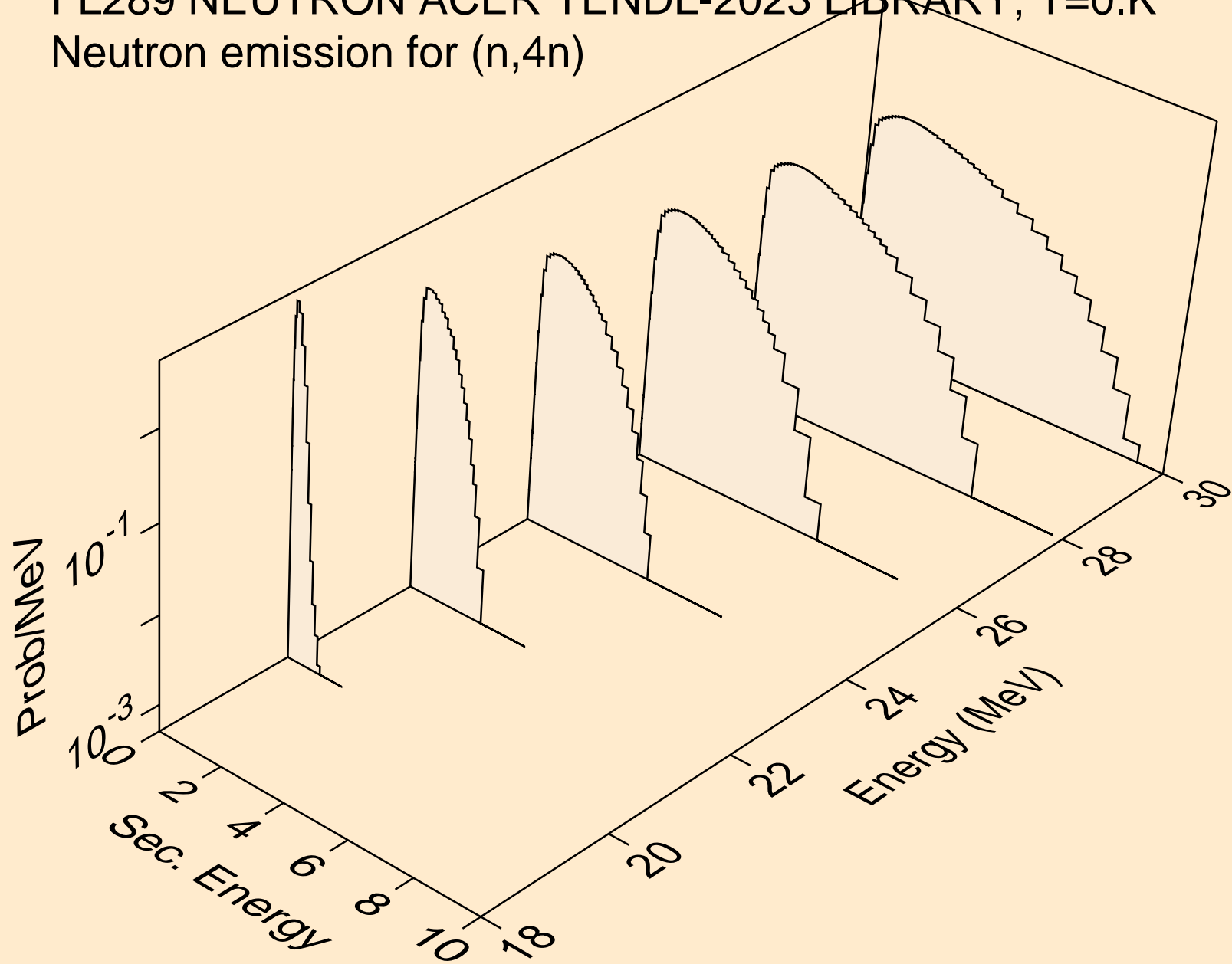
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Neutron emission for (n,3n)a



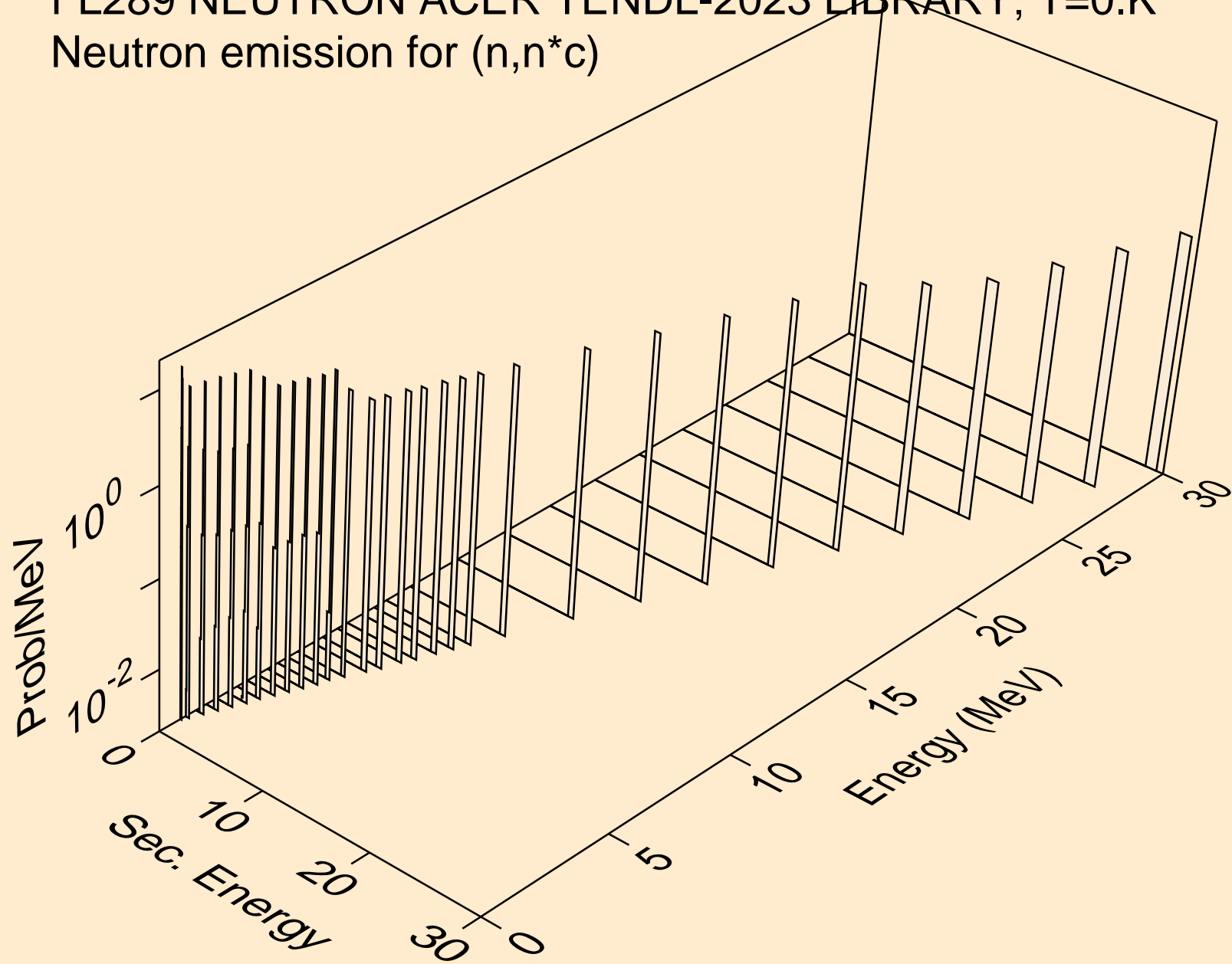
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)

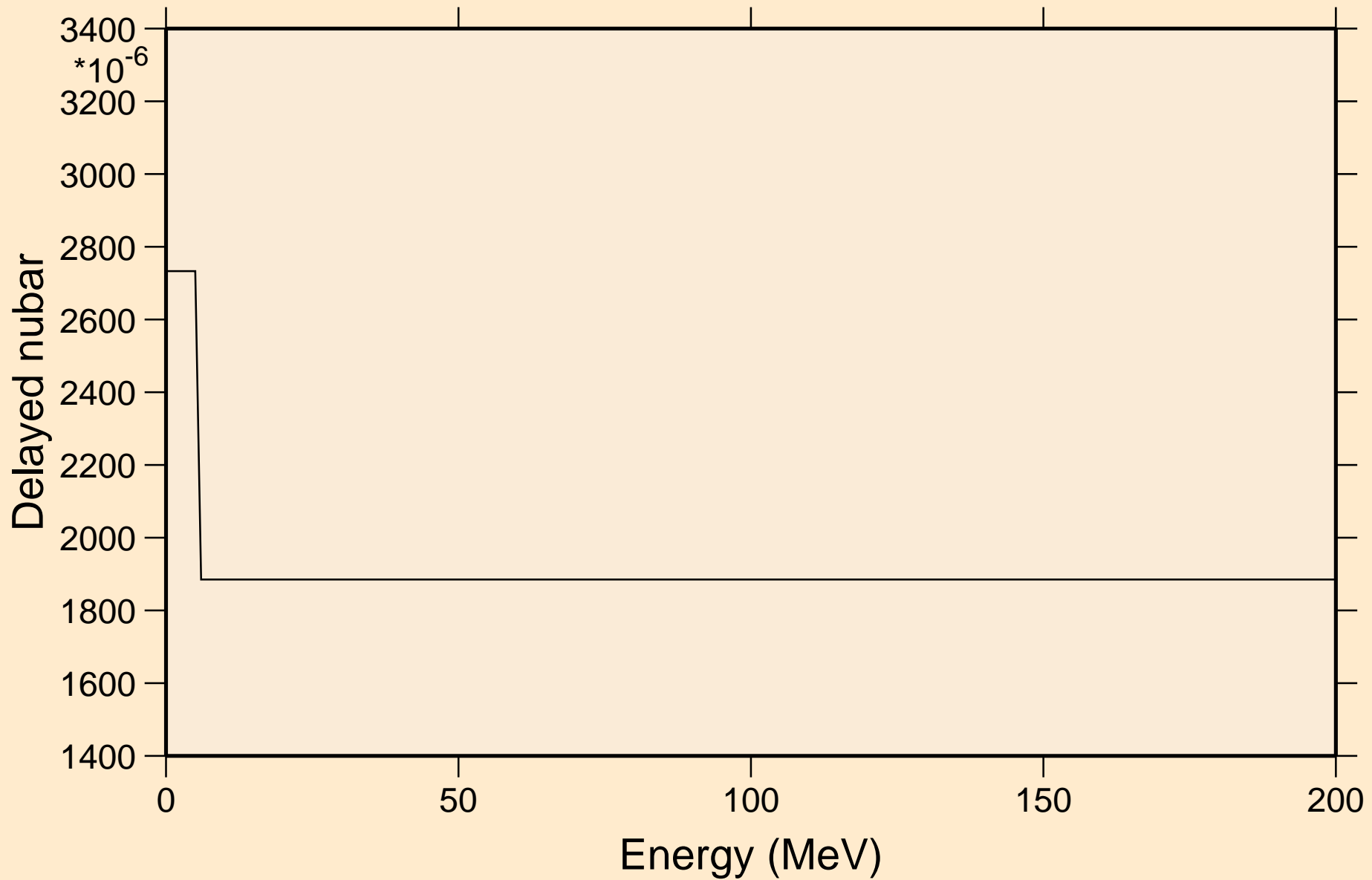


FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



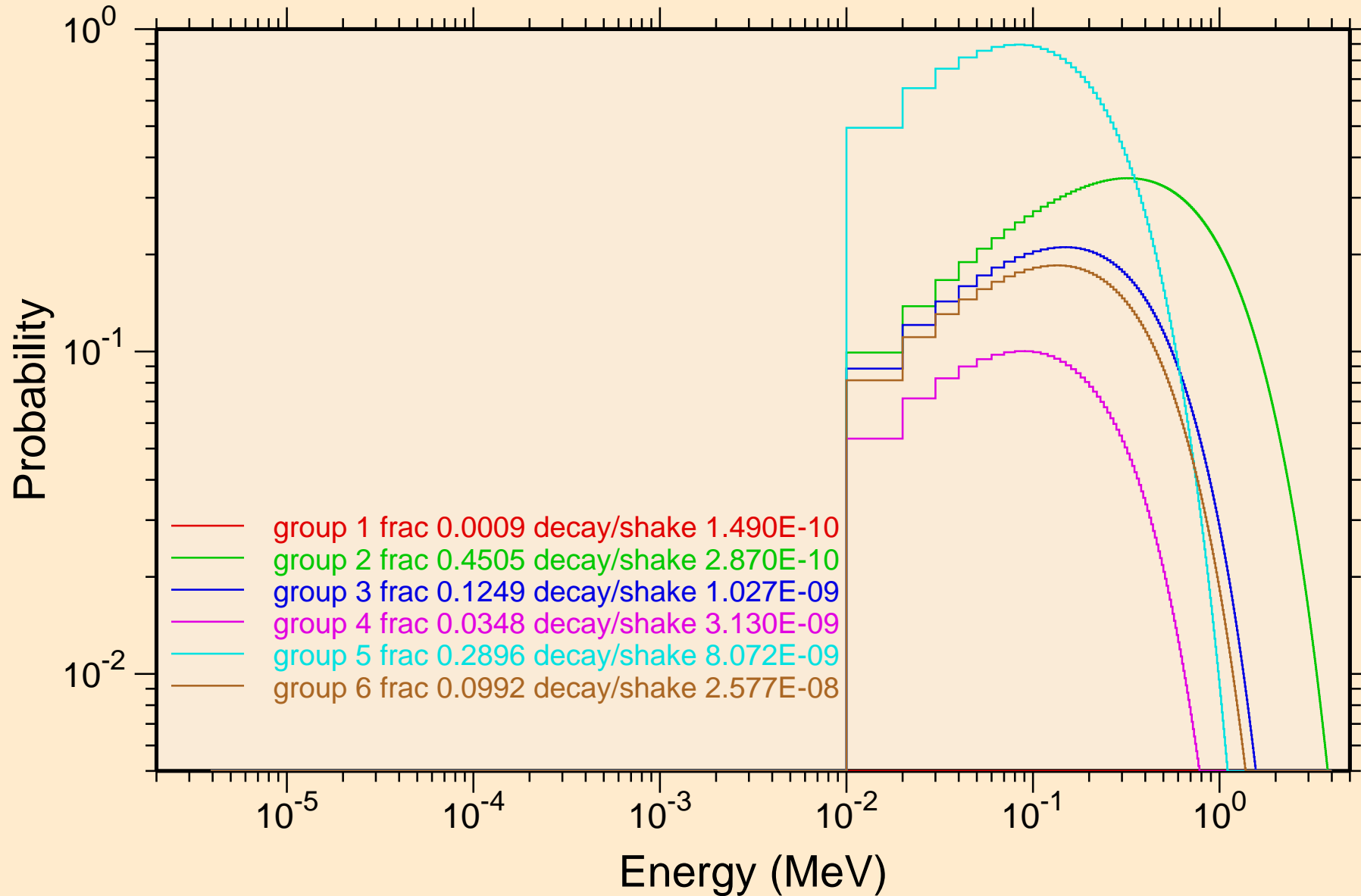
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Delayed nubar

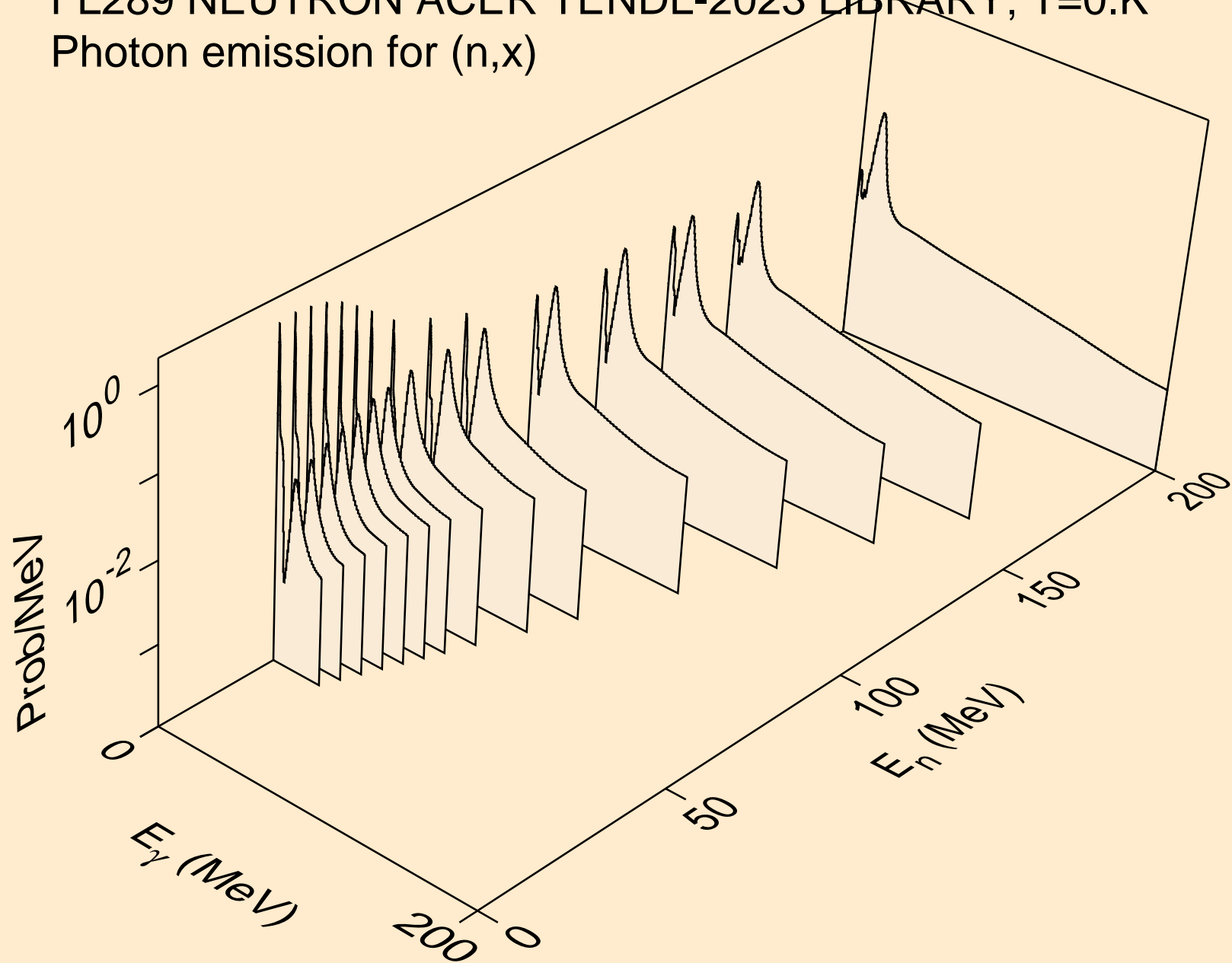


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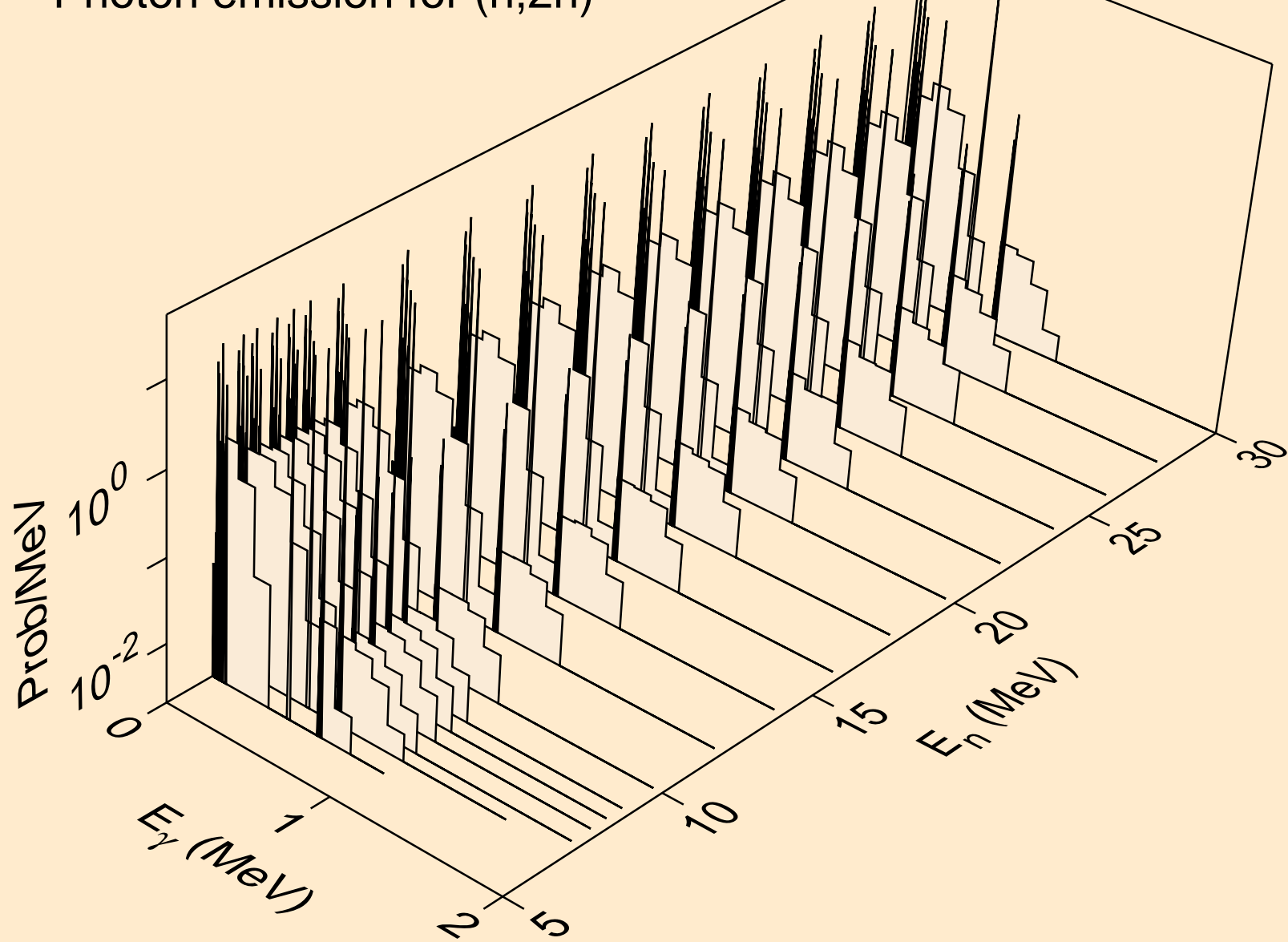
Delayed neutron spectra



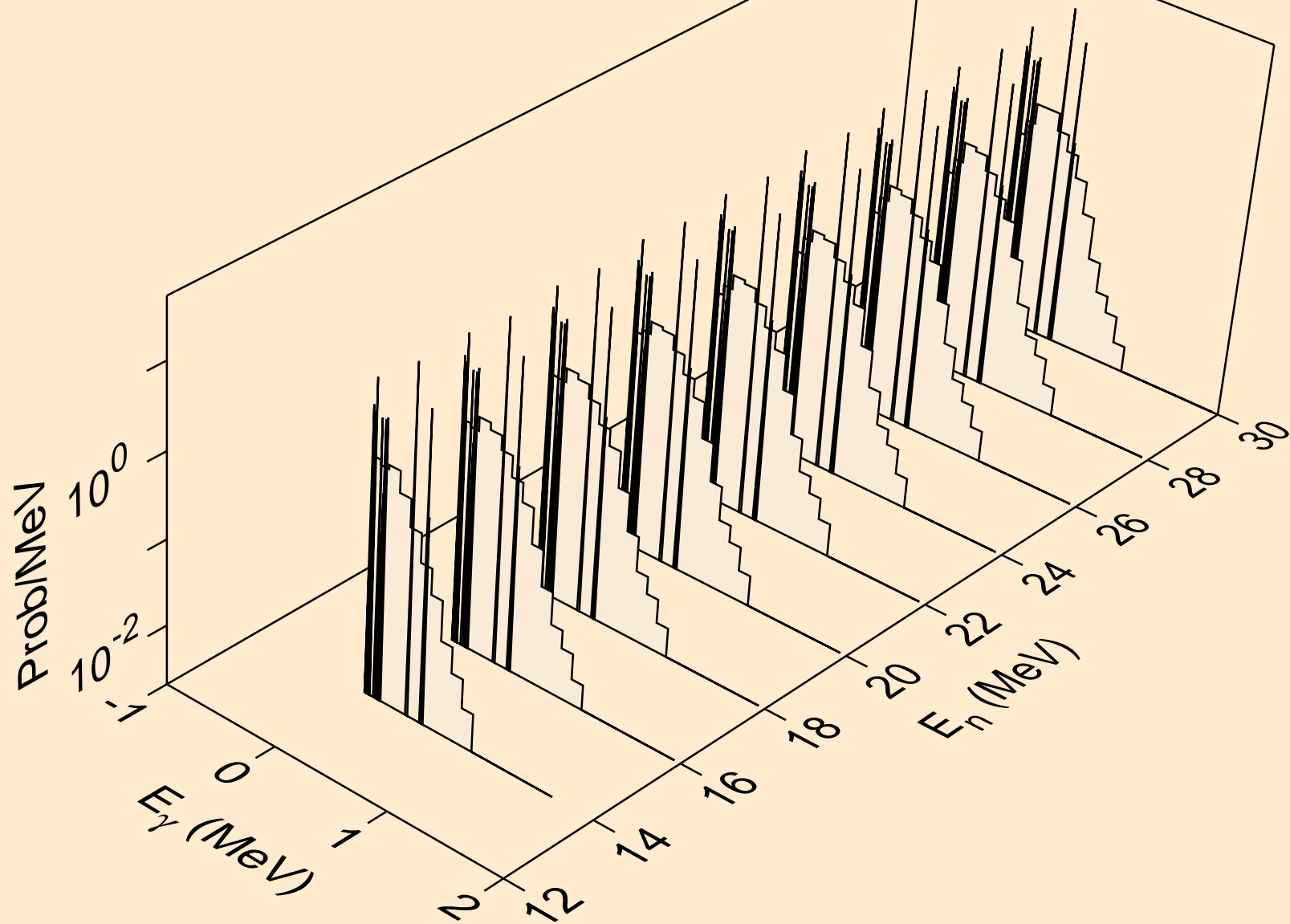
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



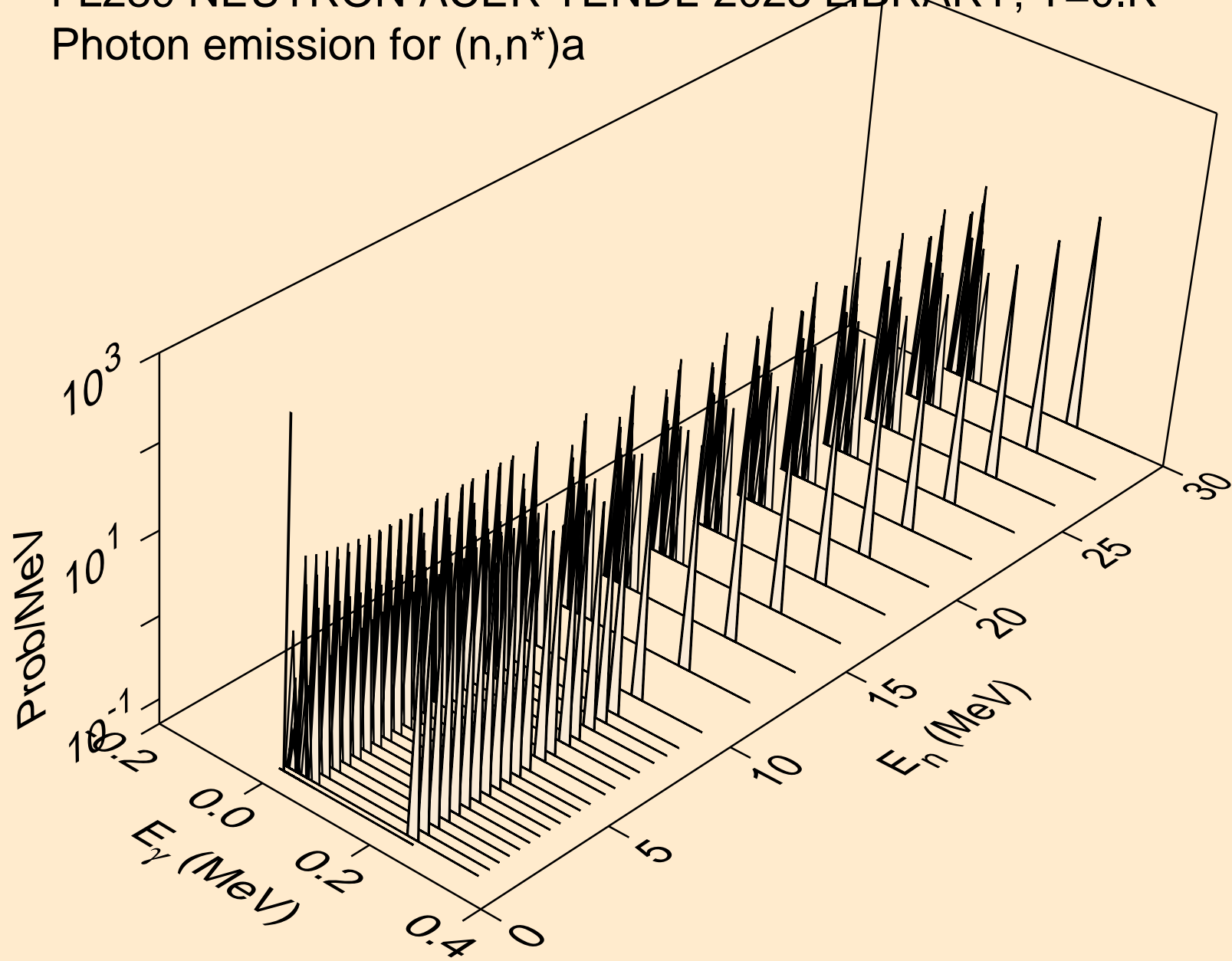
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



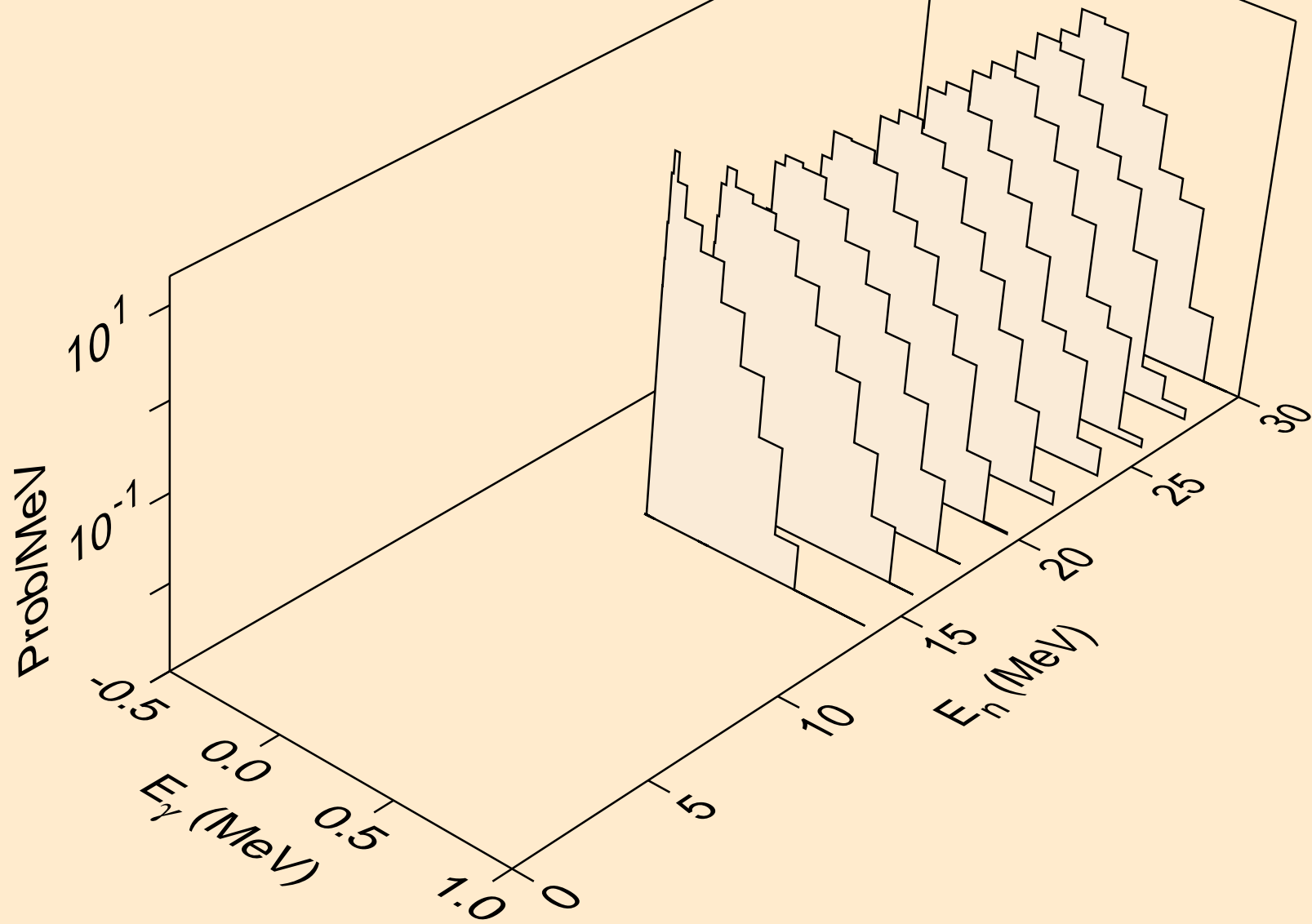
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Photon emission for (n,3n)



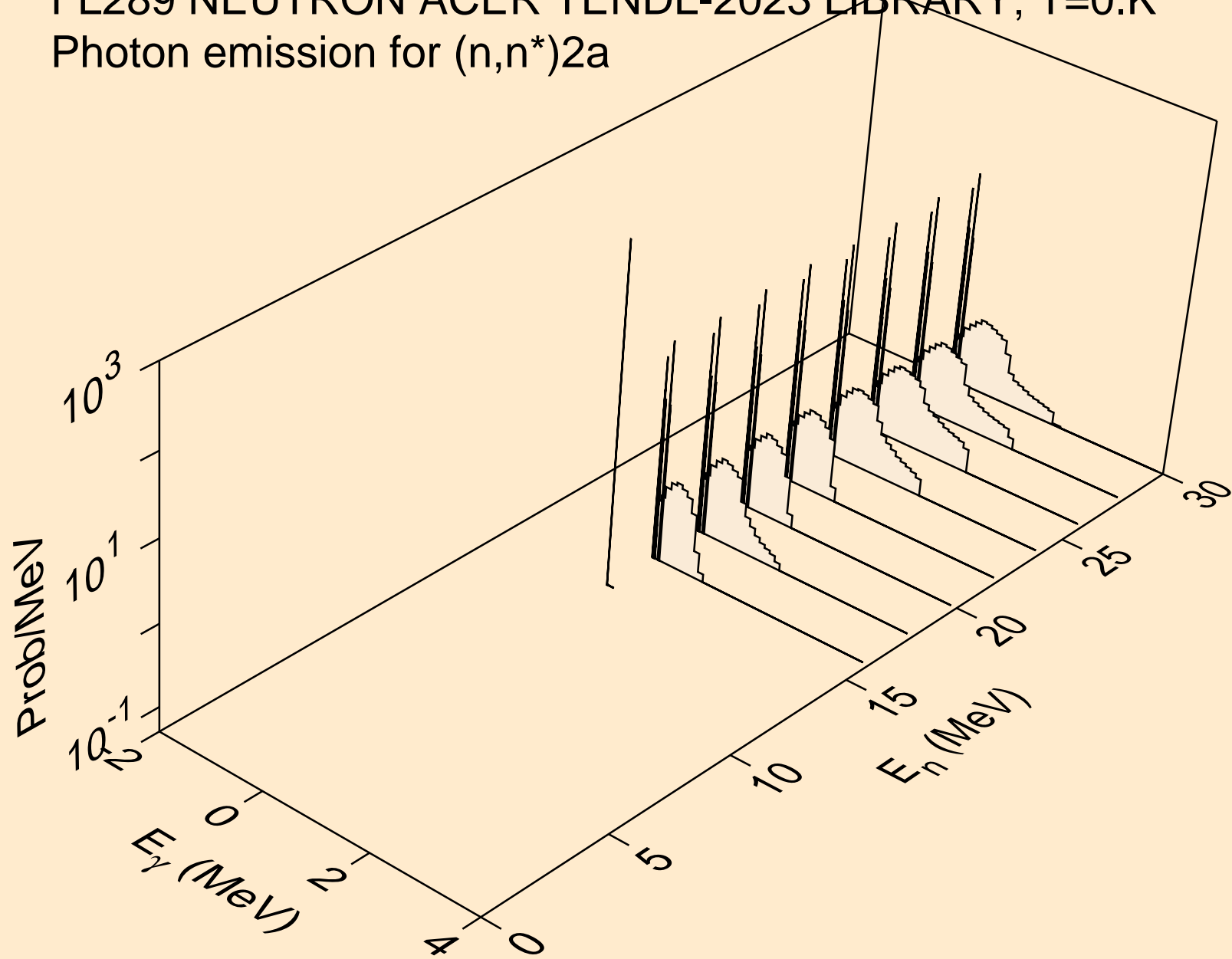
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Photon emission for (n,n*)a



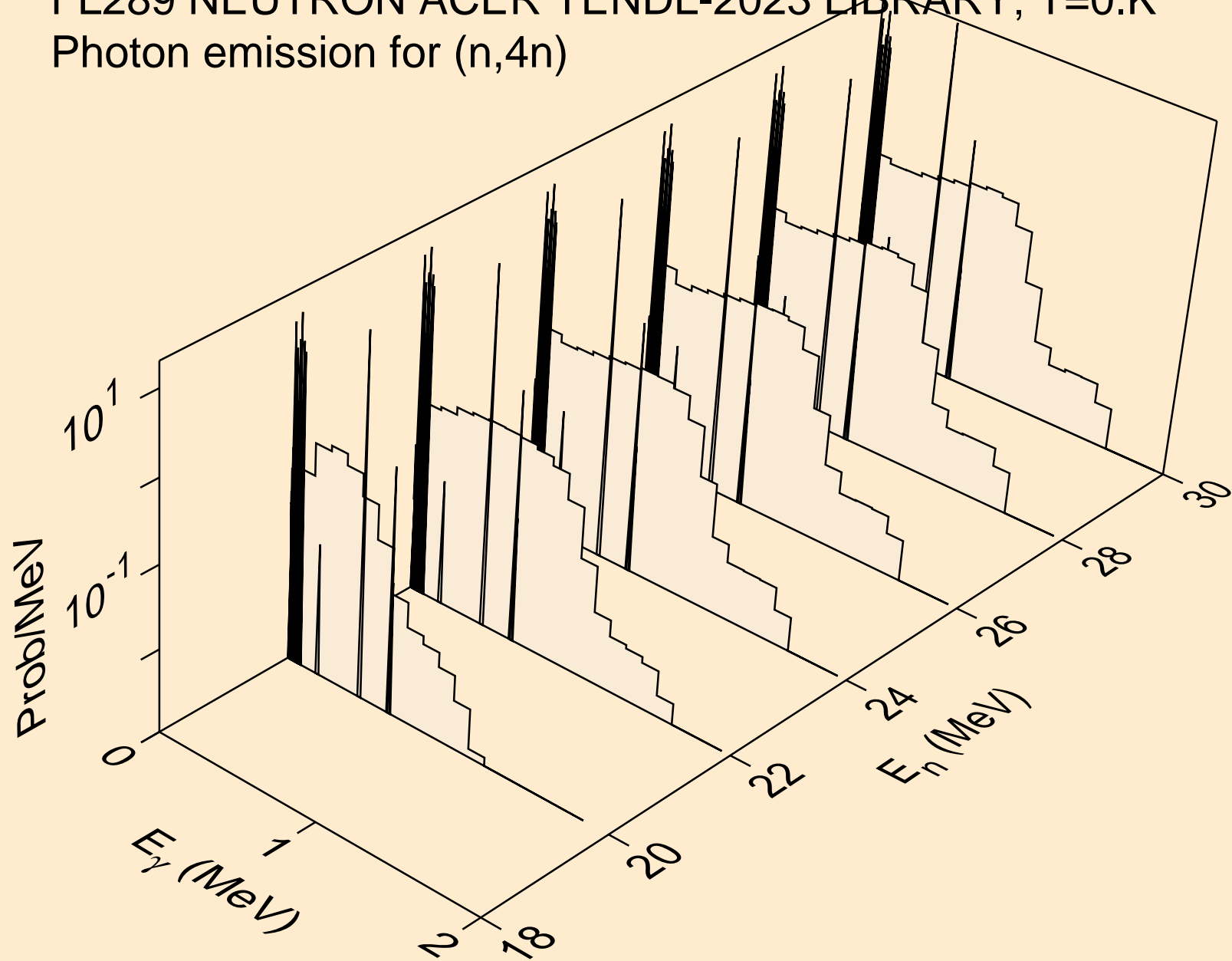
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Photon emission for (n,3n)a



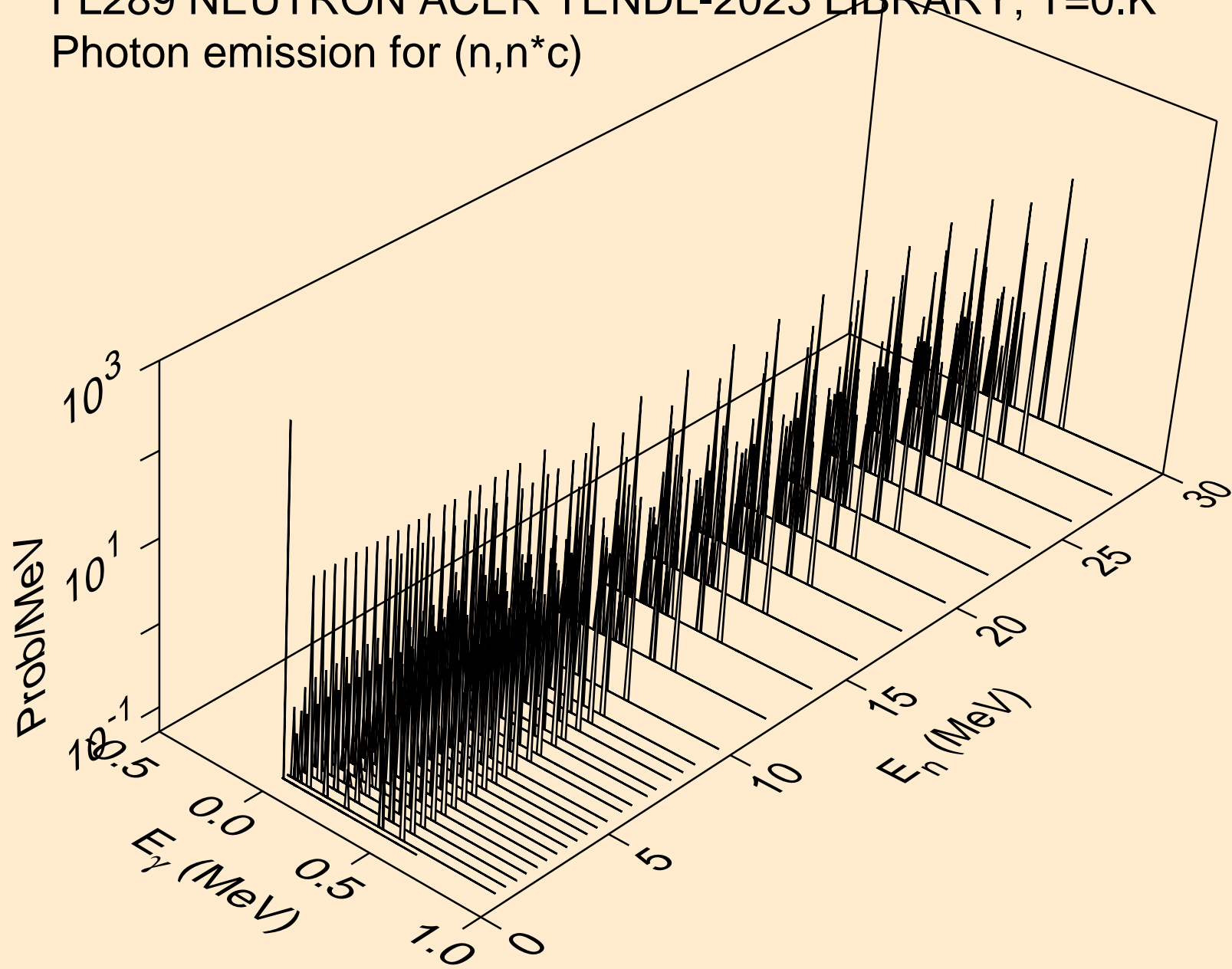
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Photon emission for (n,n*)2a



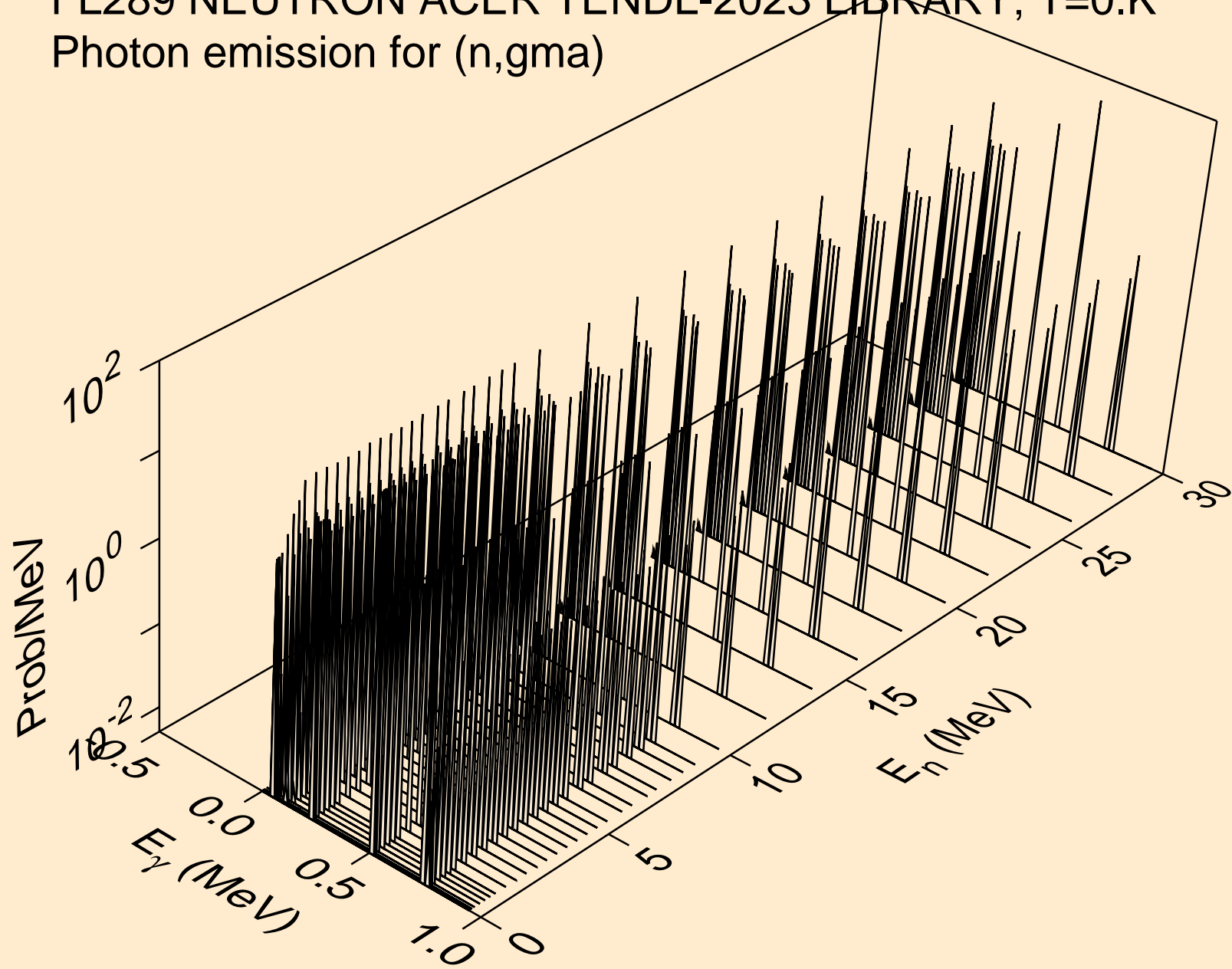
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Photon emission for (n,4n)



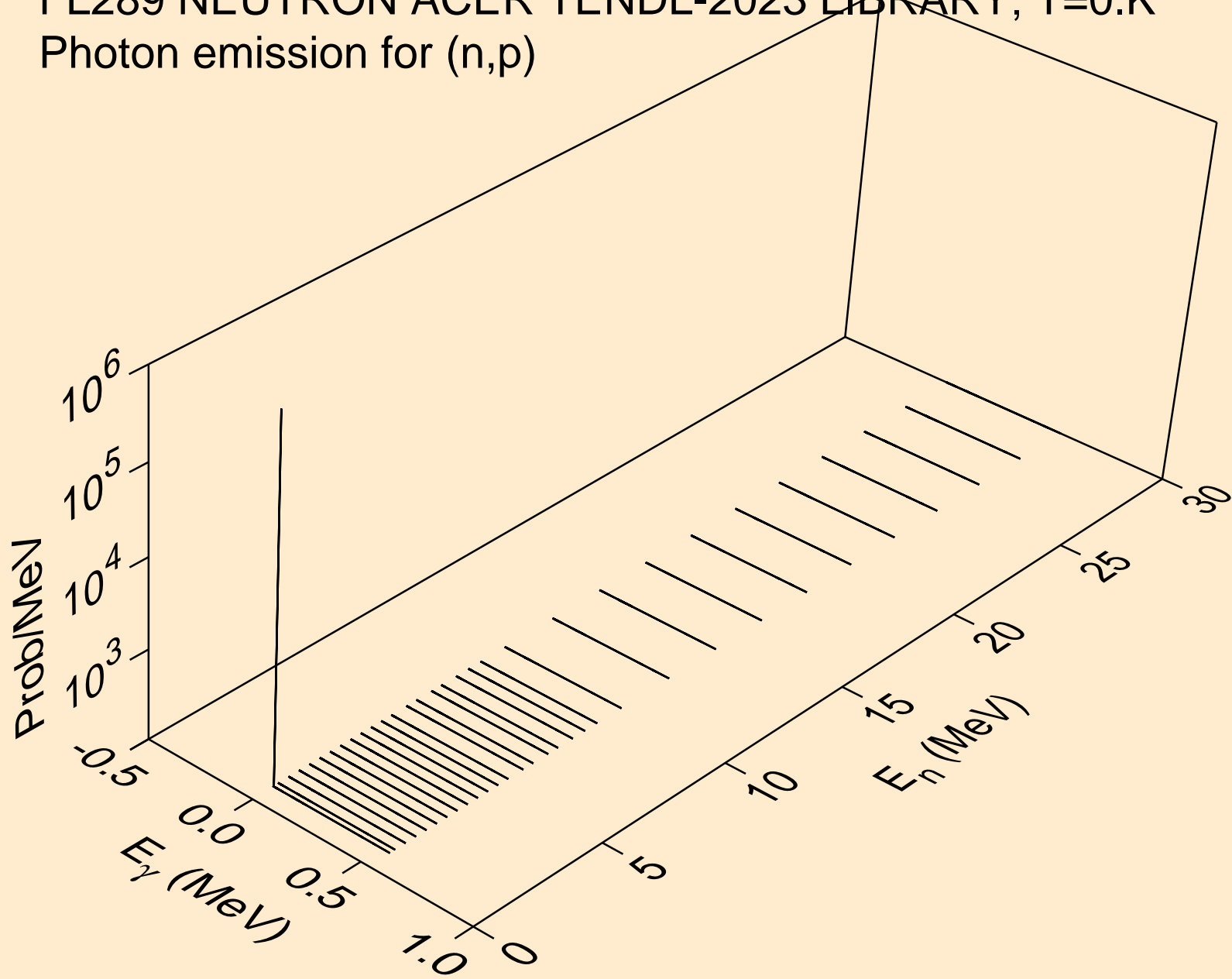
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



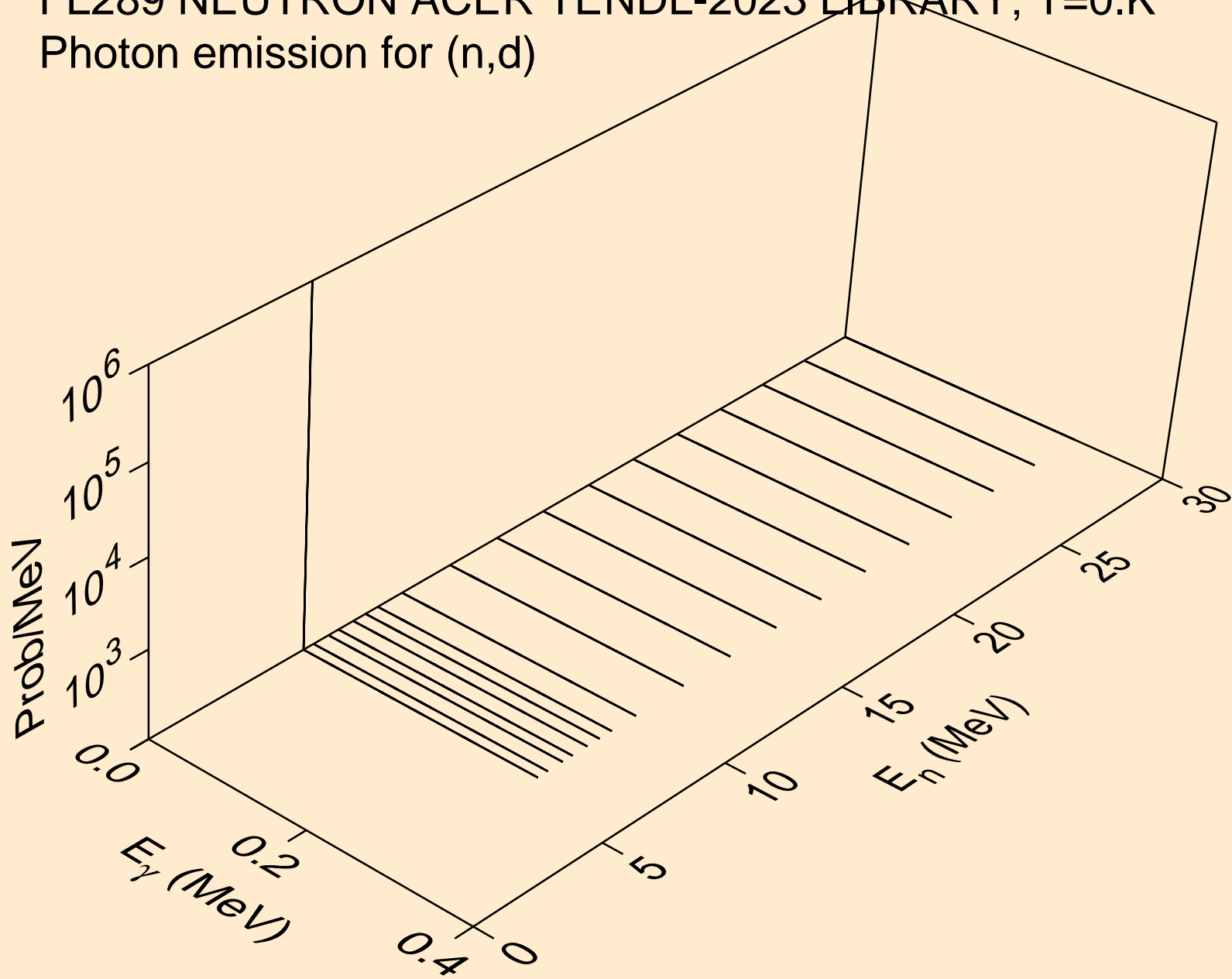
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



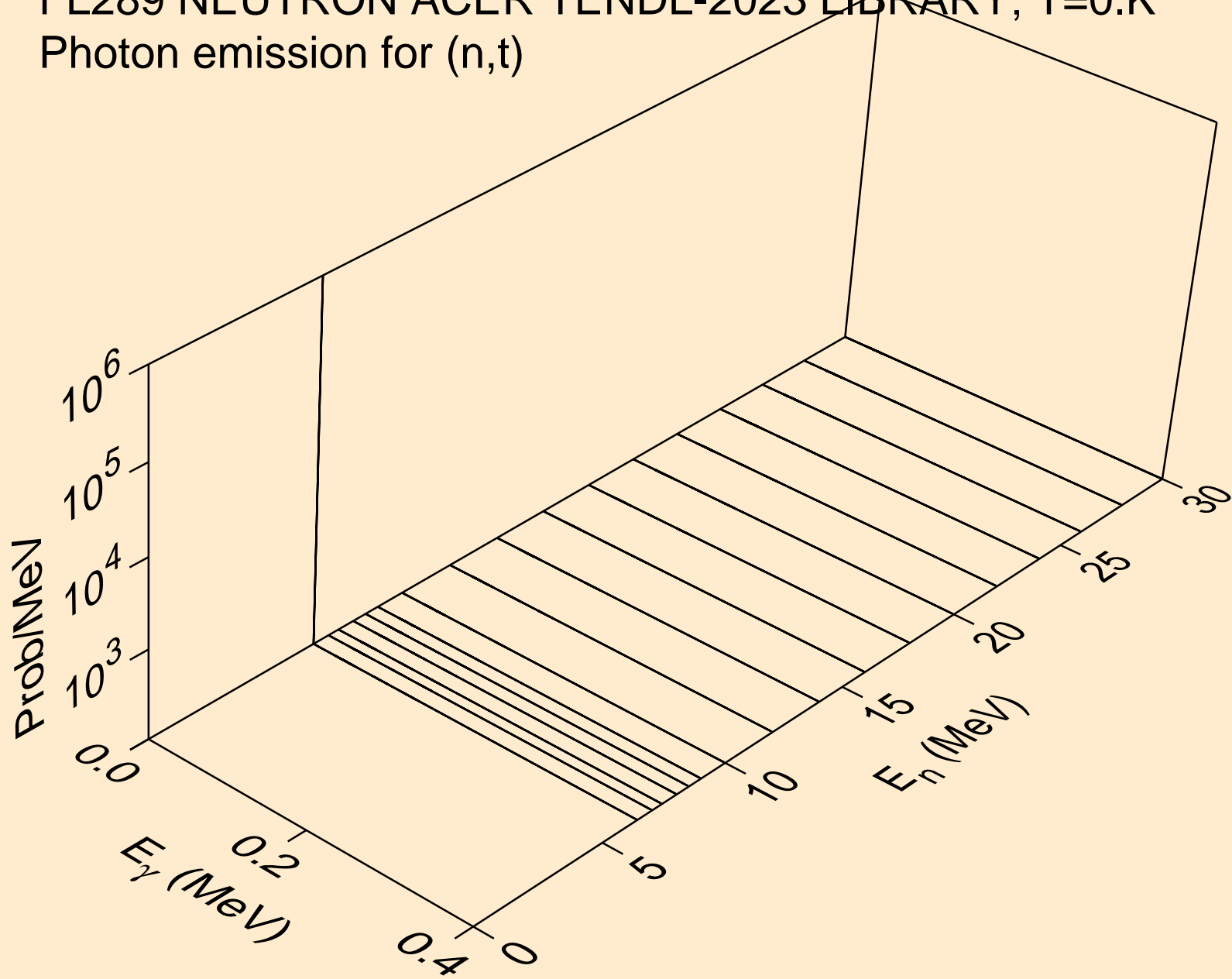
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



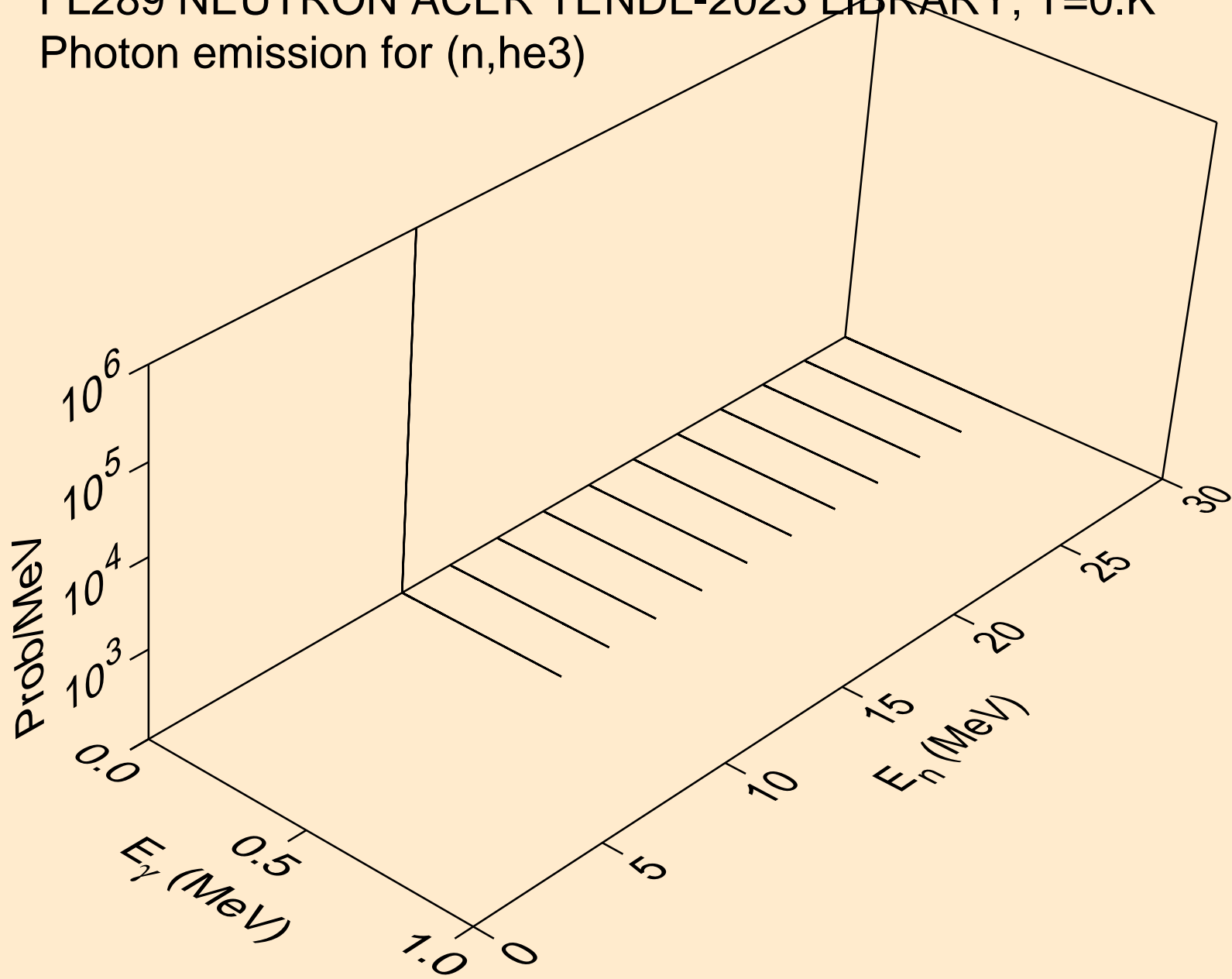
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



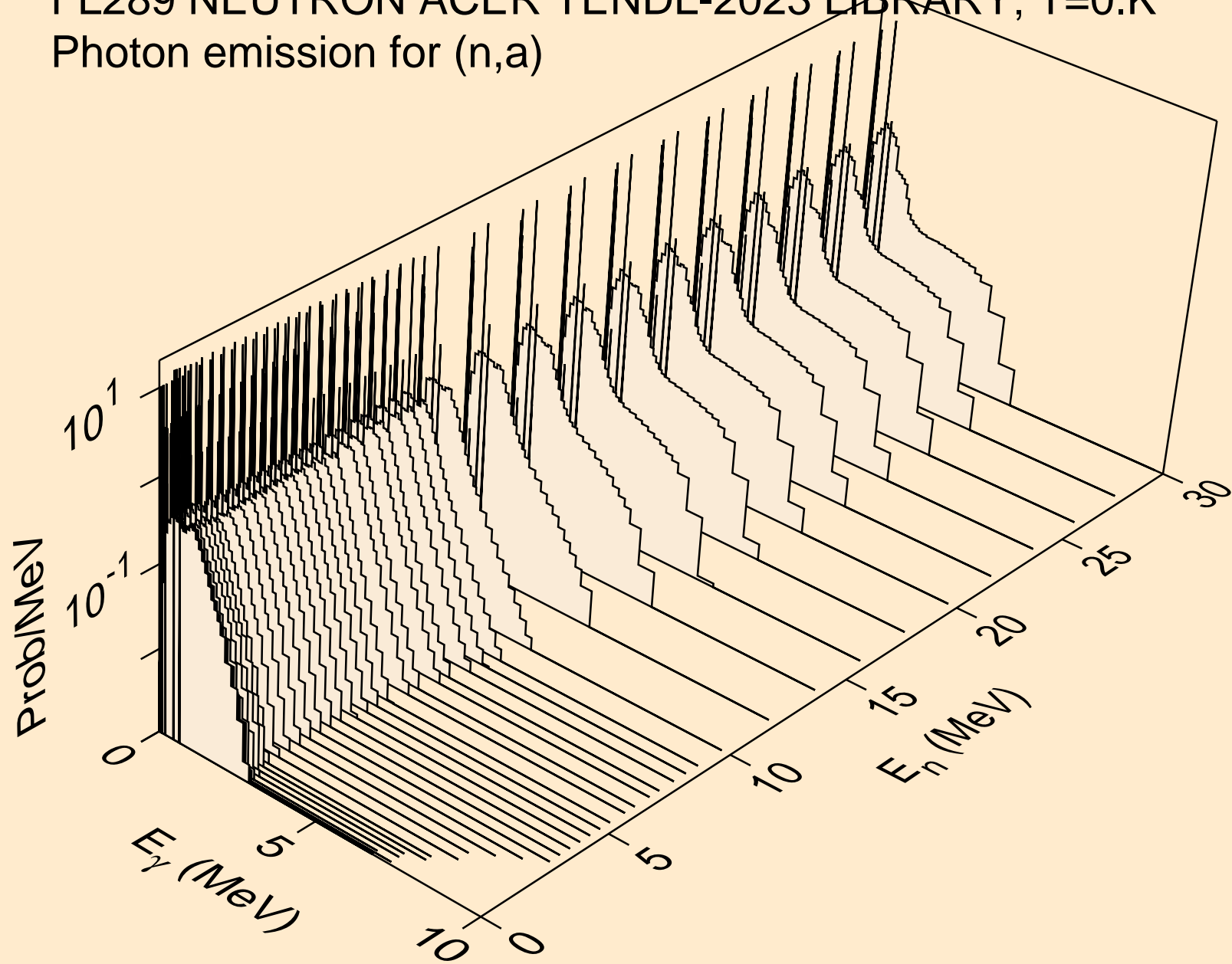
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



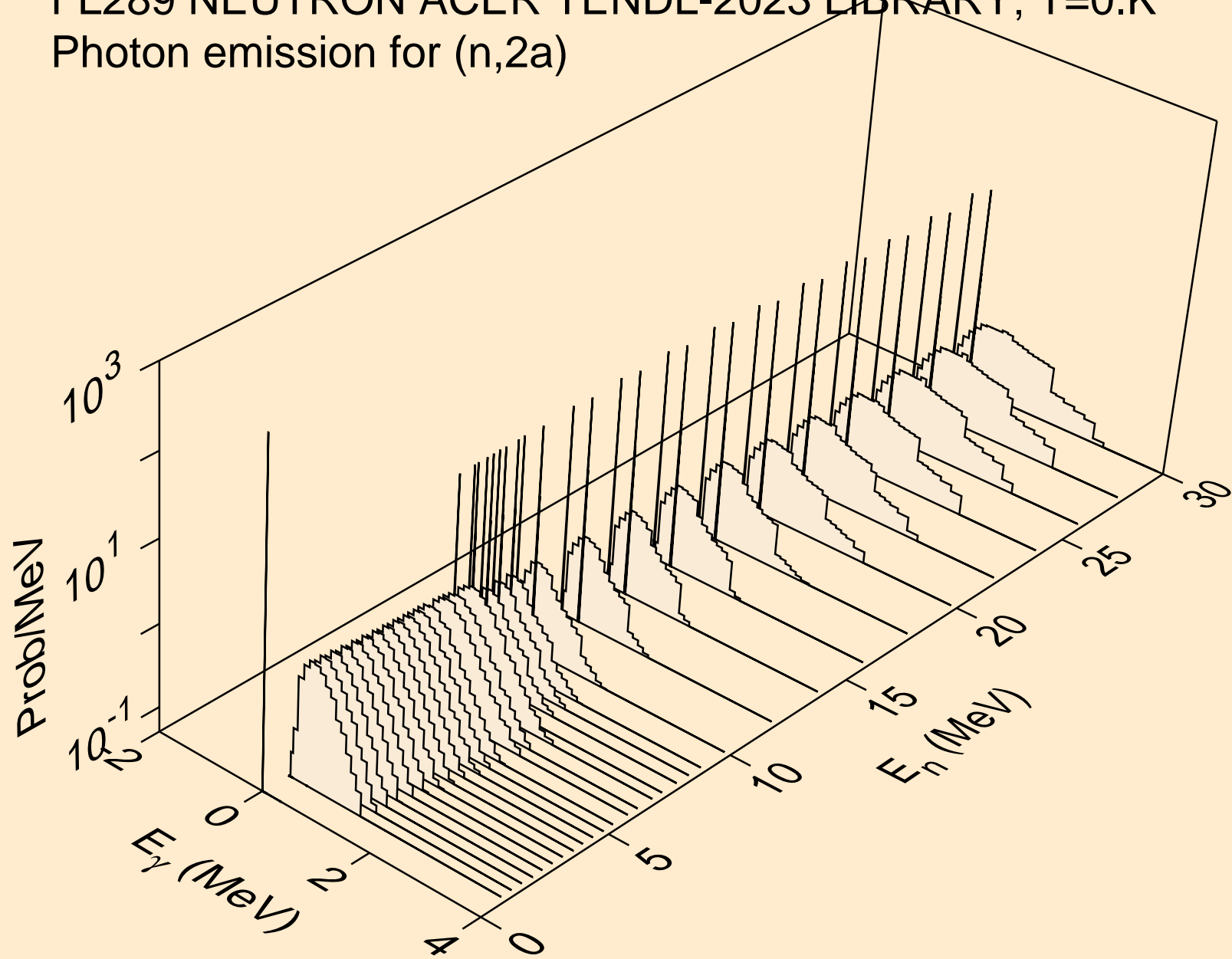
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



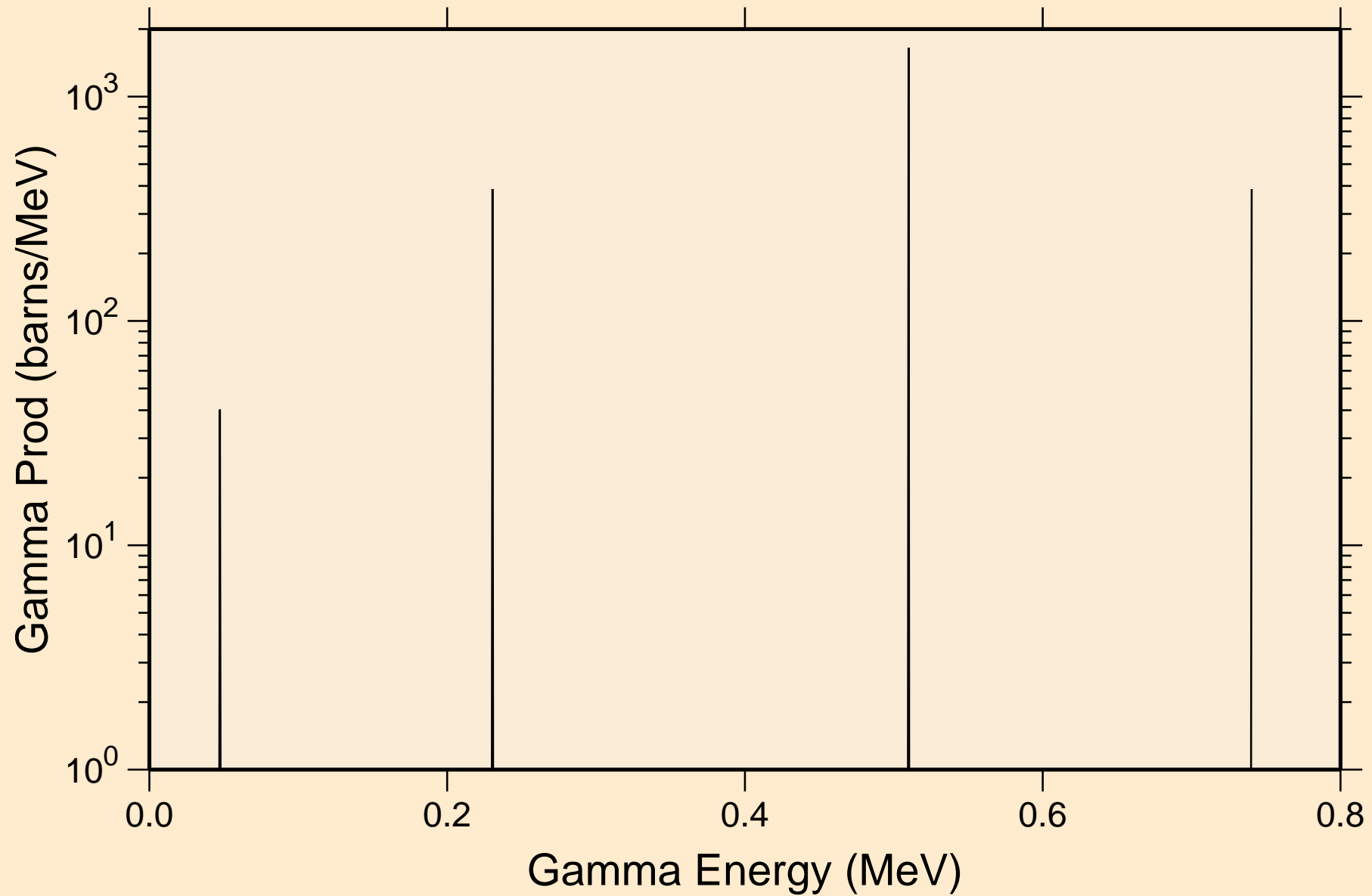
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



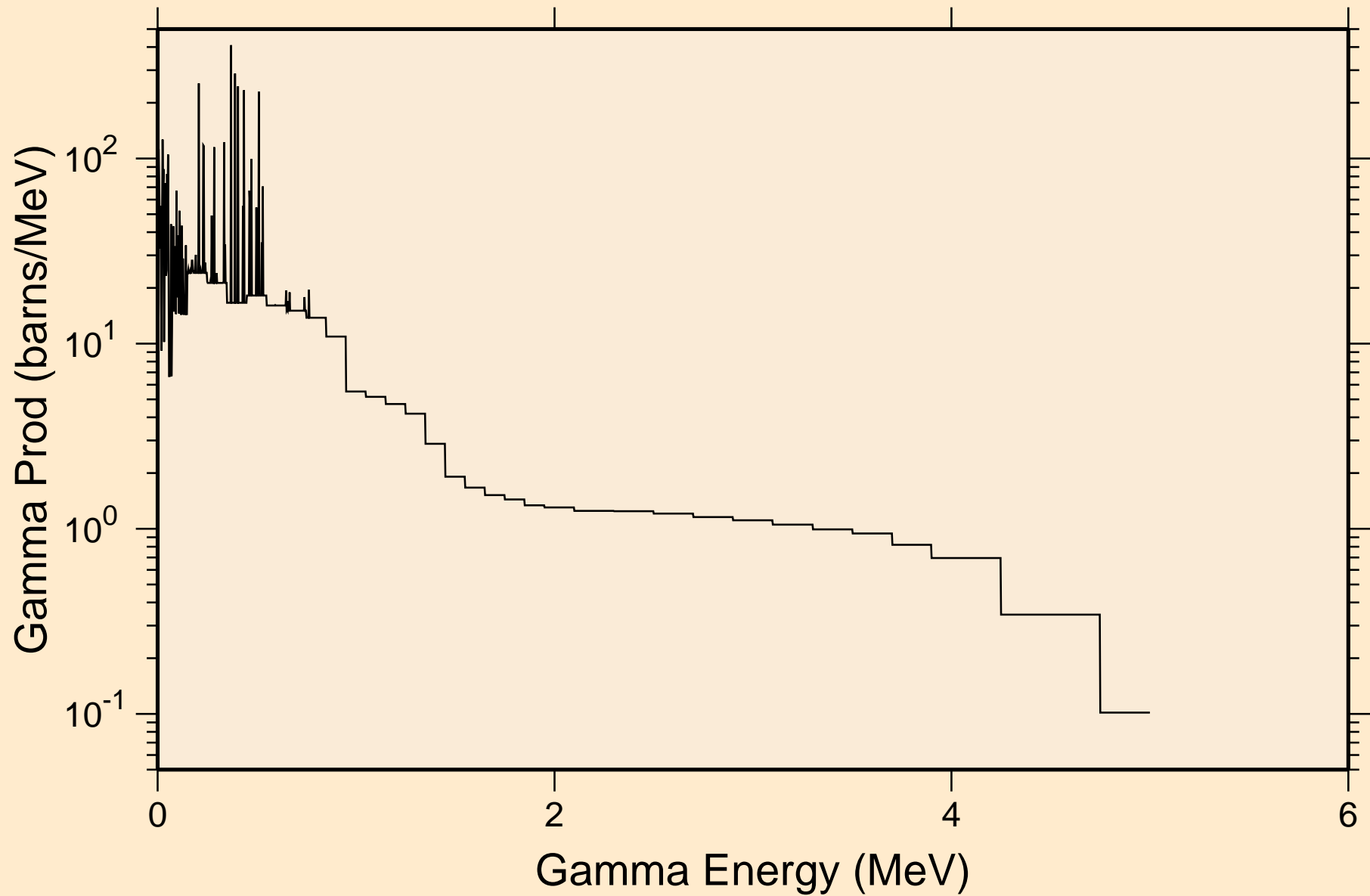
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Photon emission for (n,2a)



FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

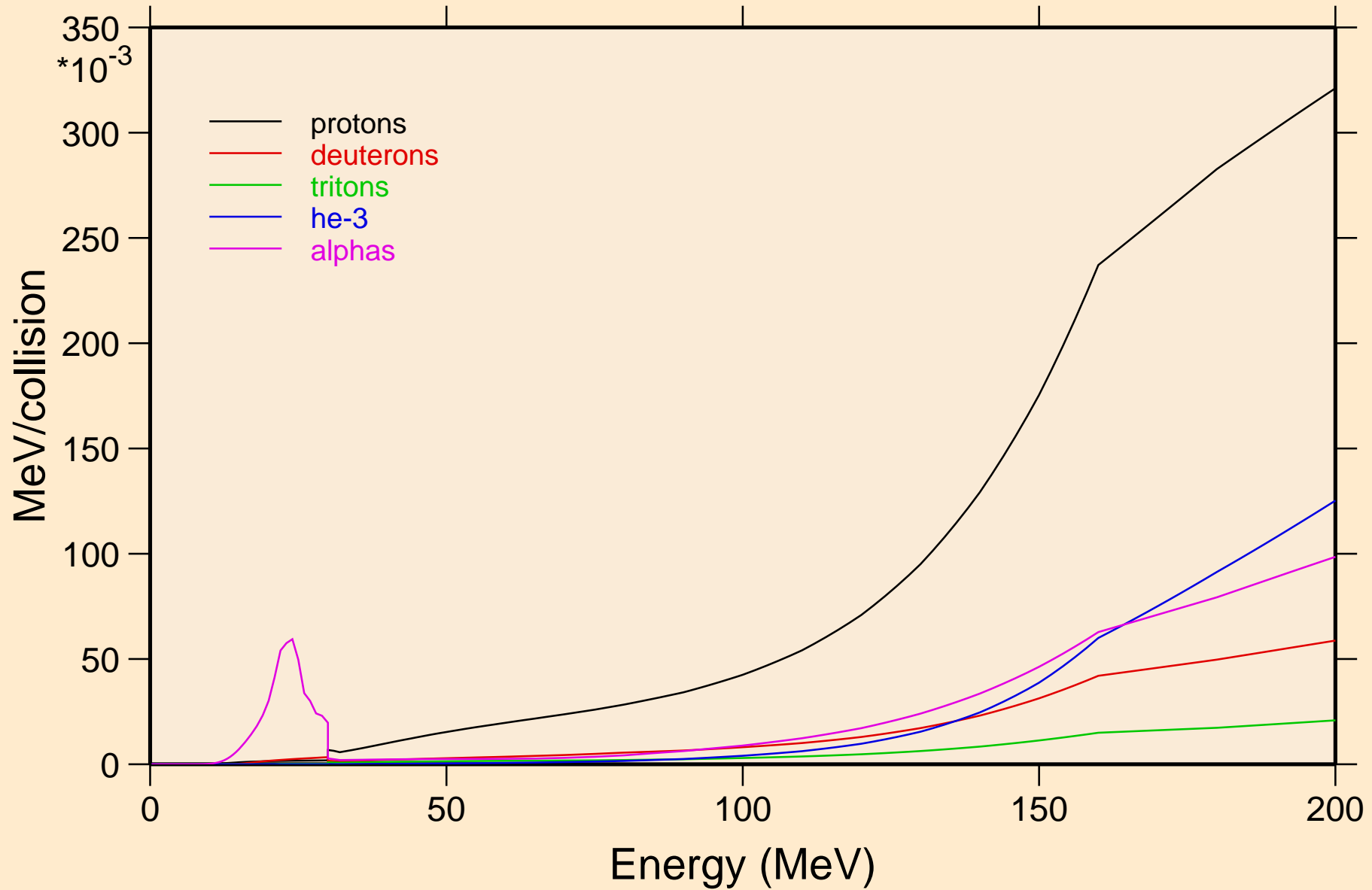


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14 MeV photon spectrum

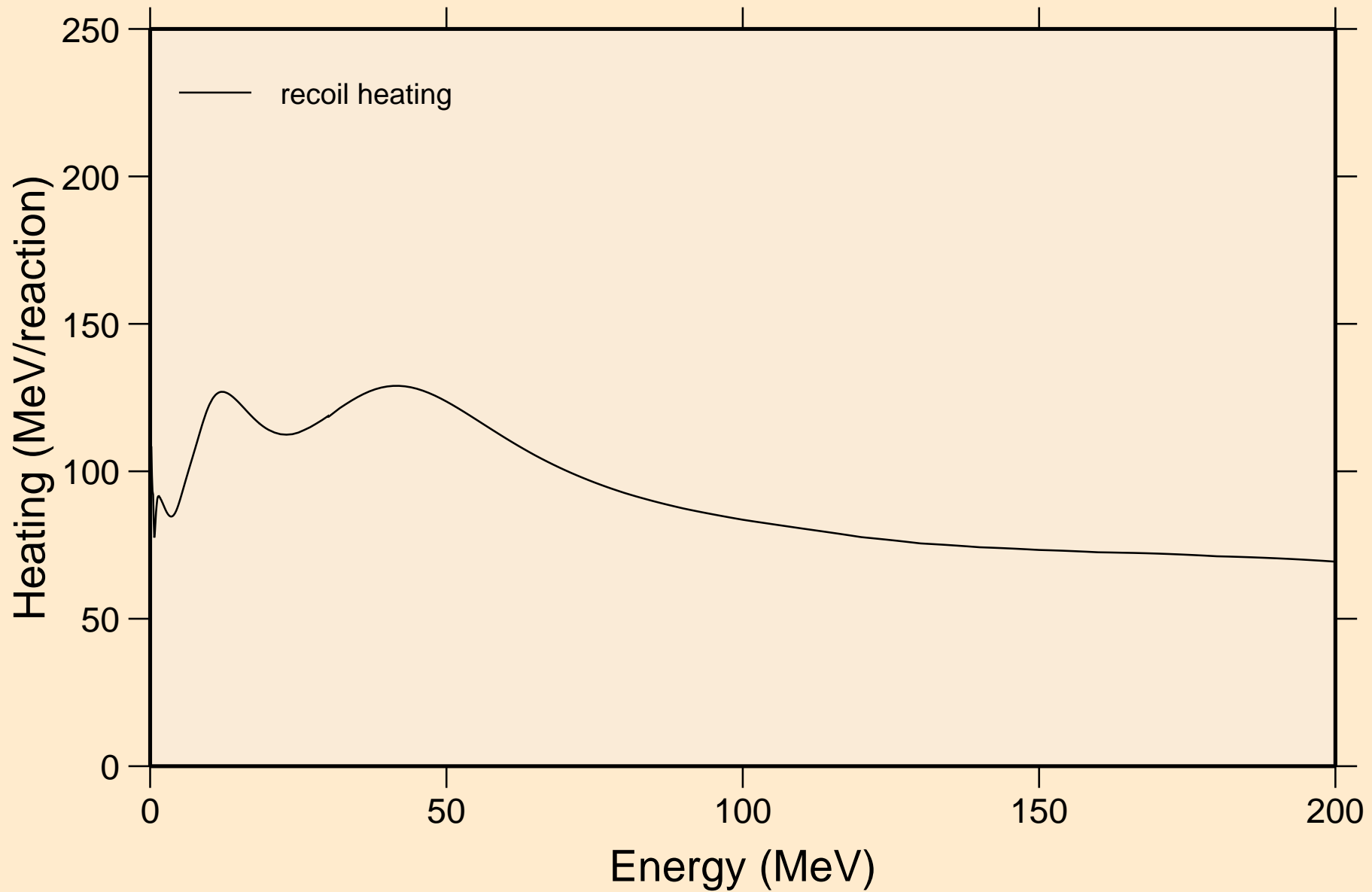


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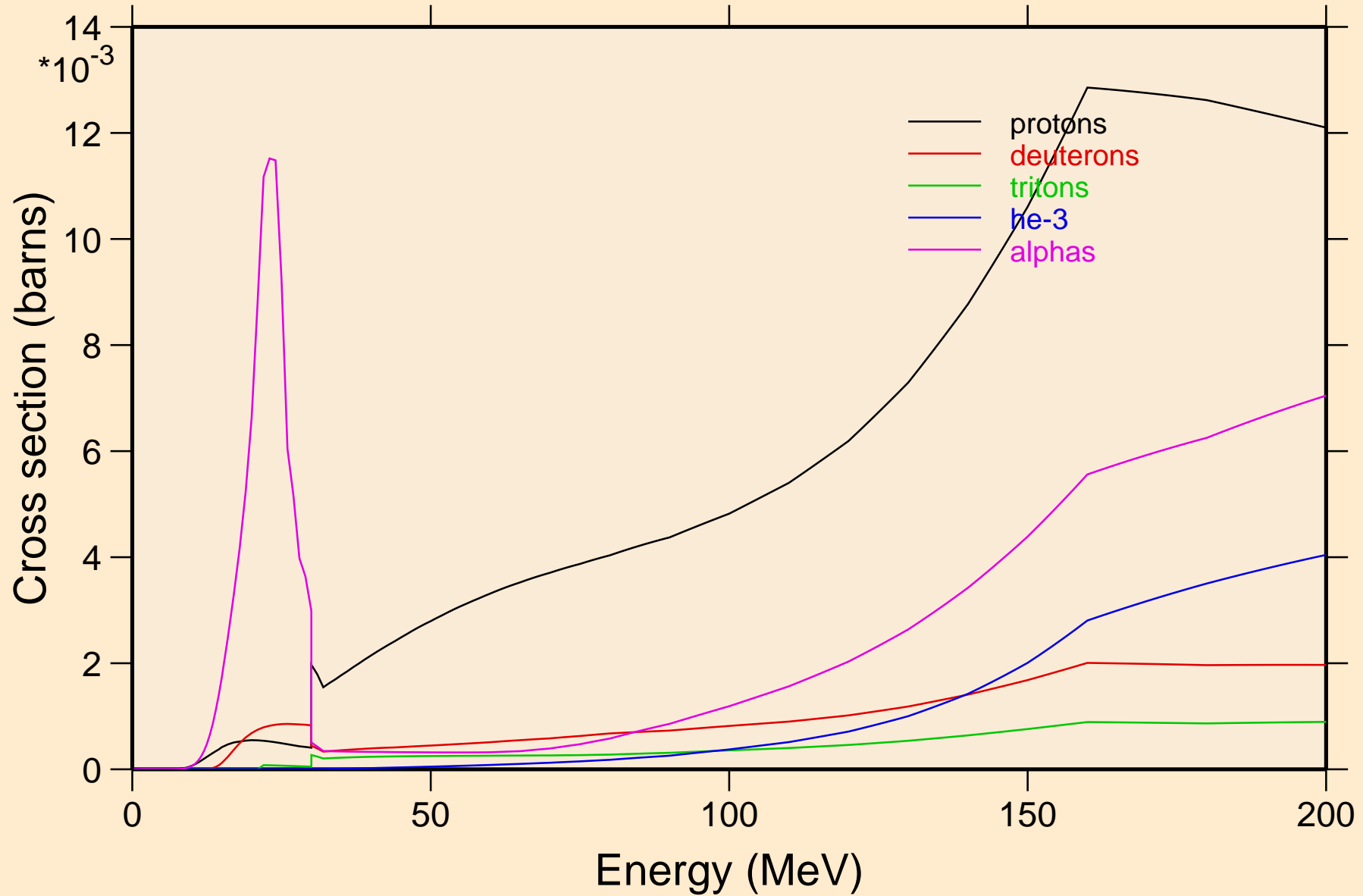
Particle heating contributions



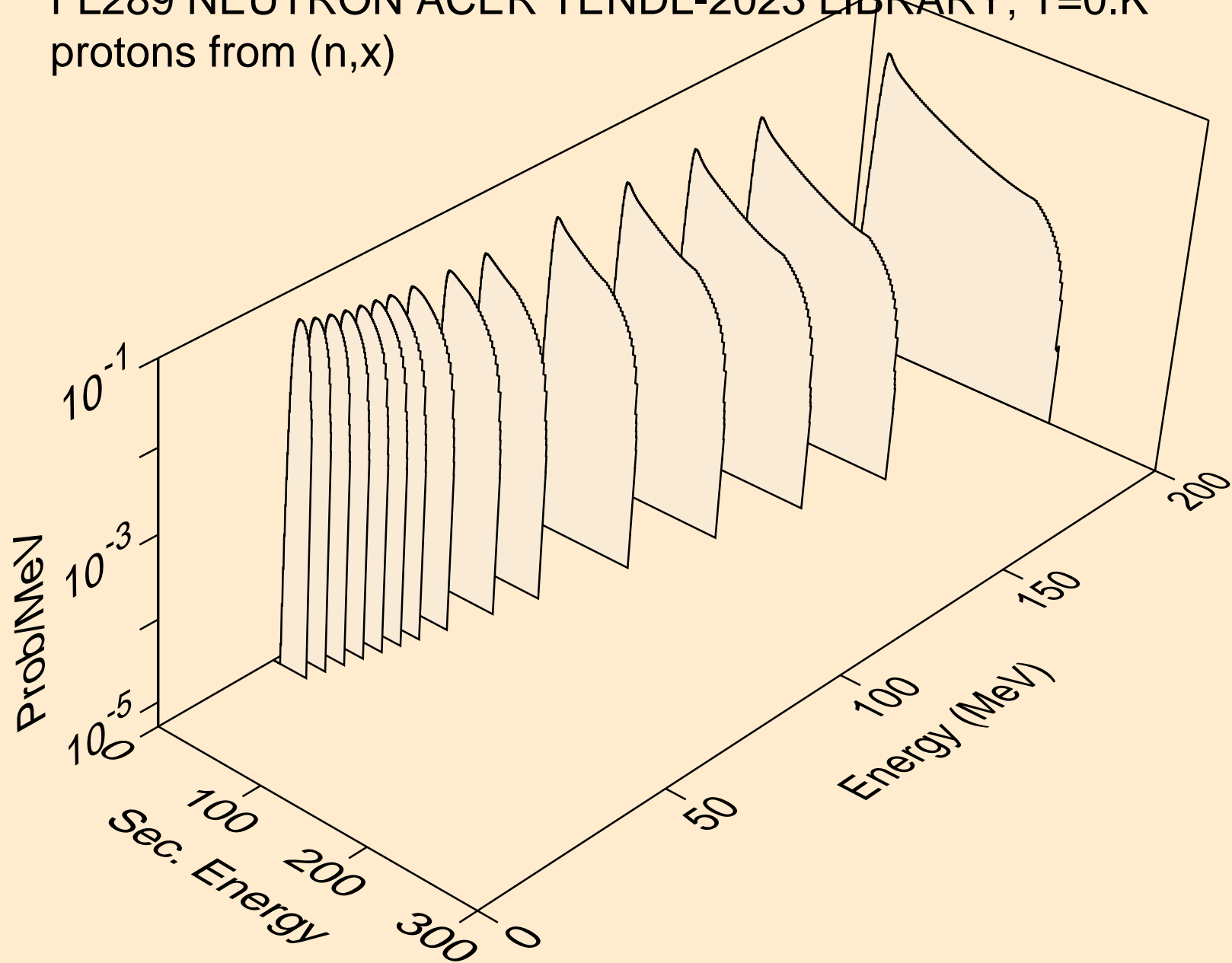
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Recoil Heating



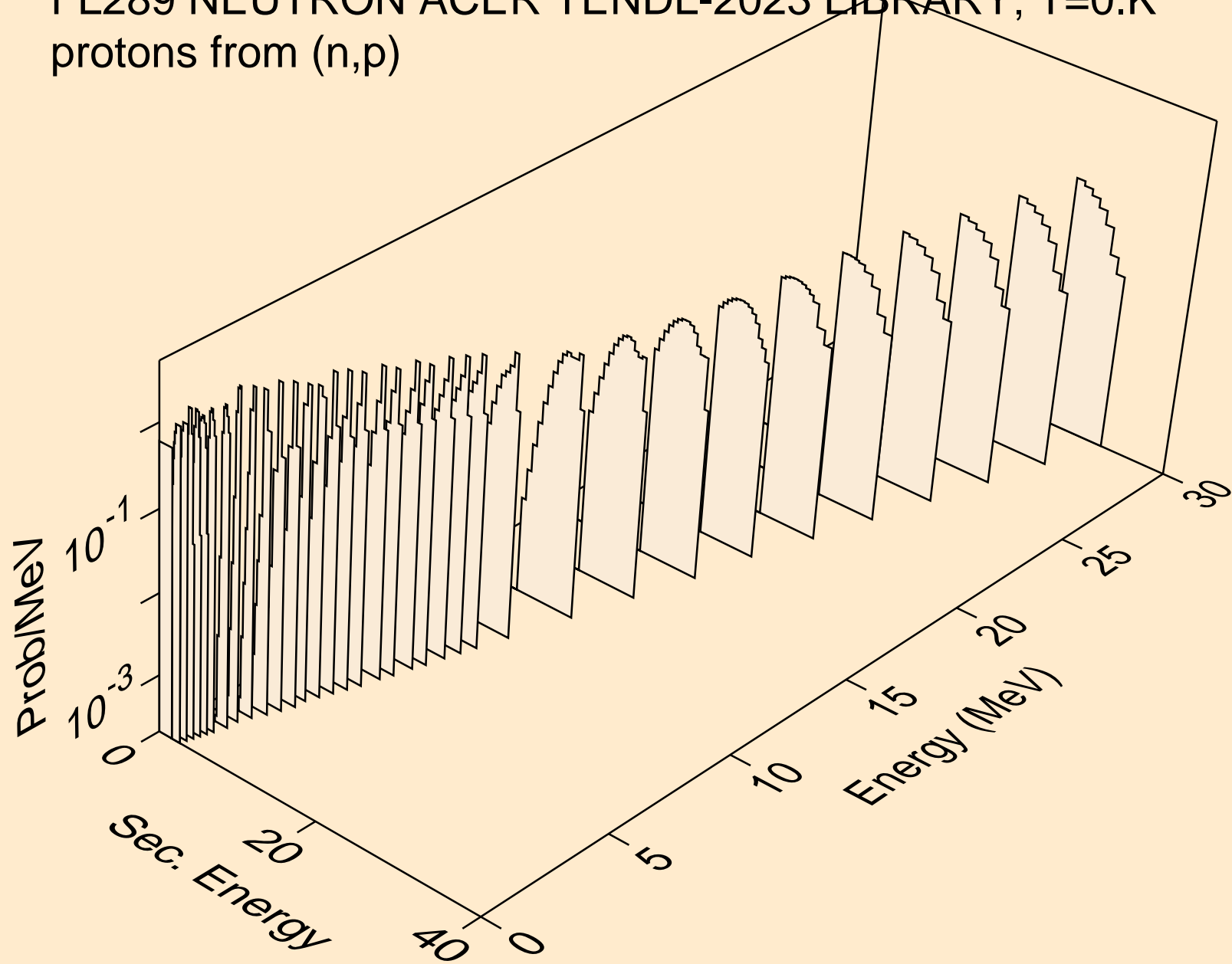
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



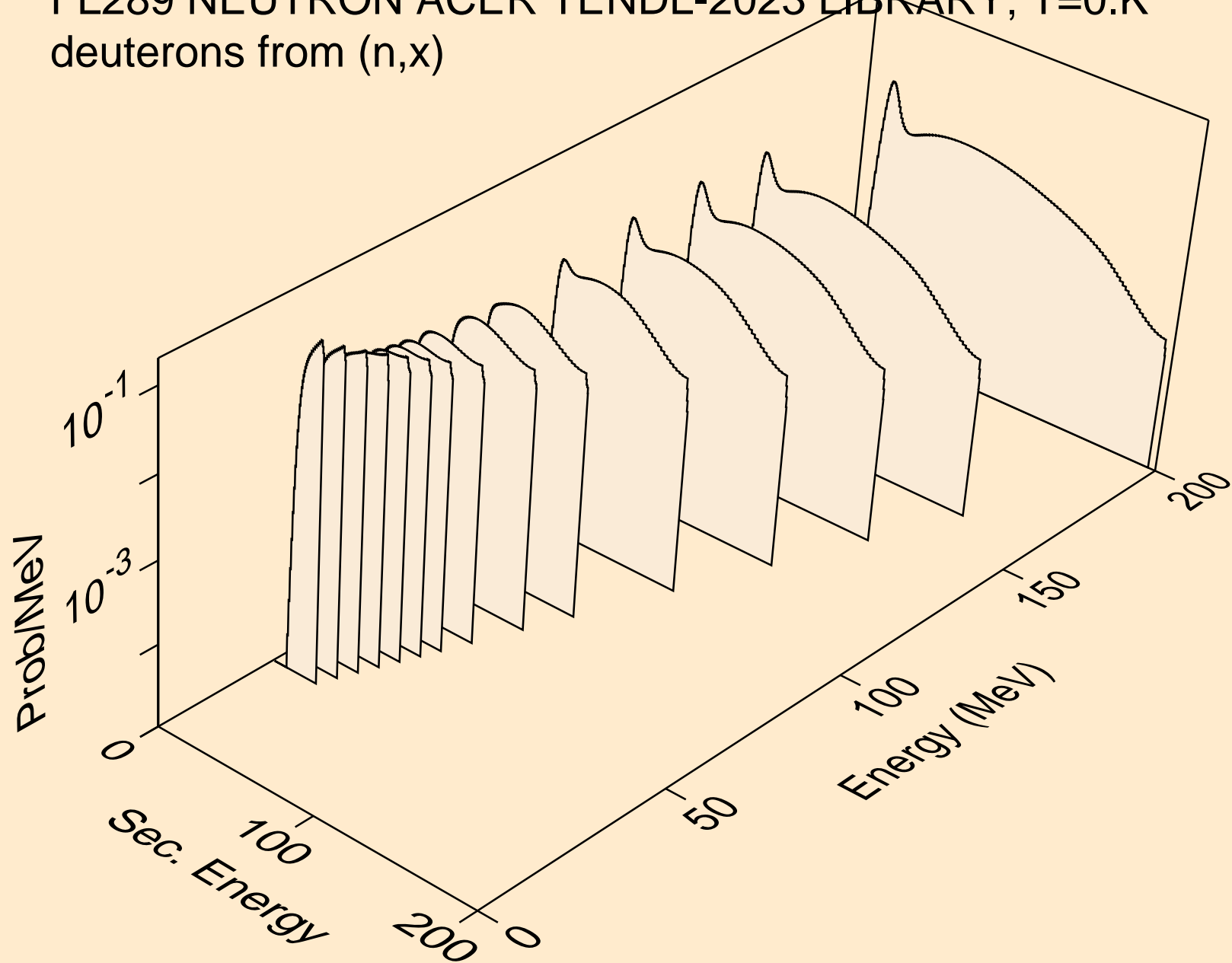
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



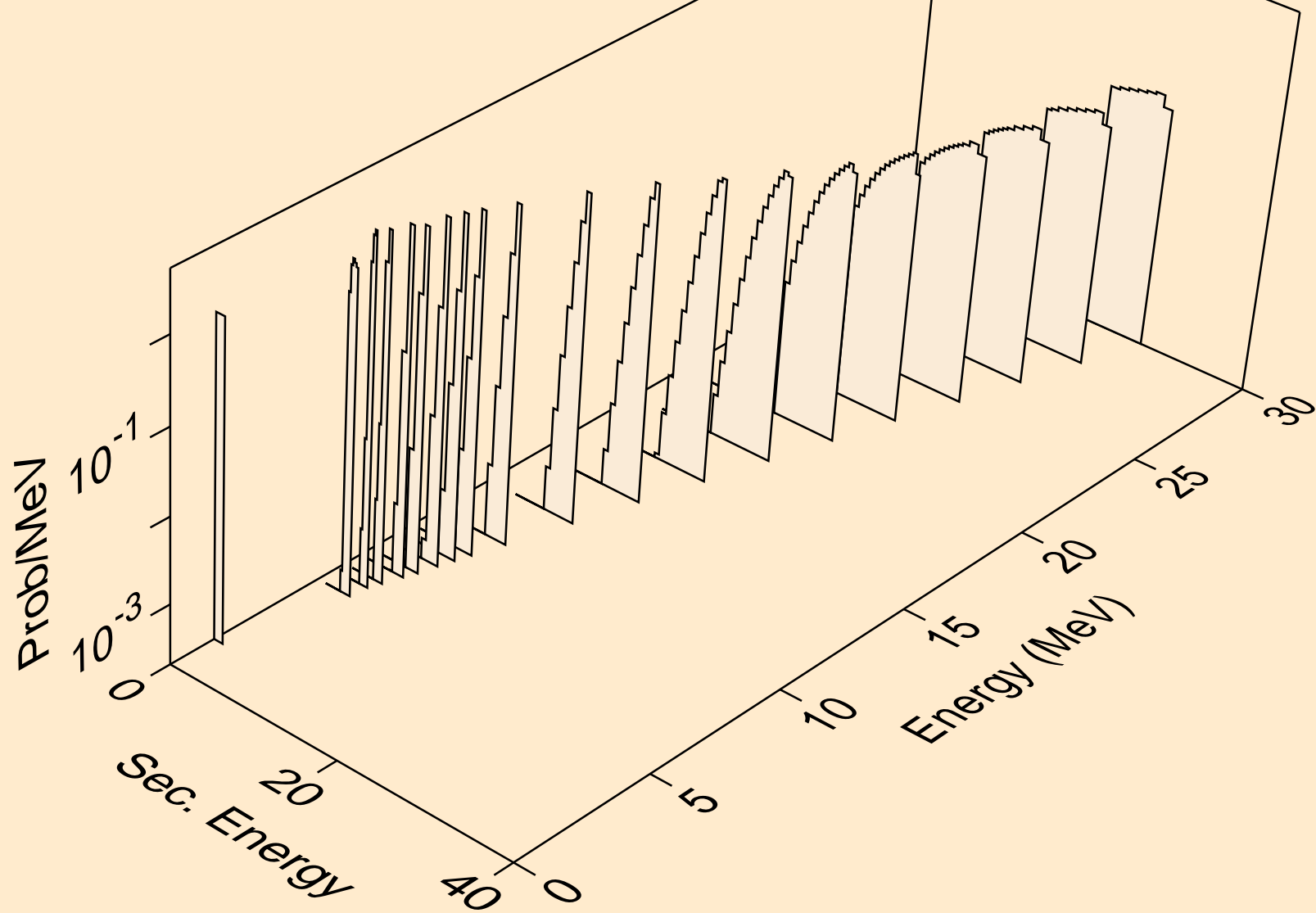
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protons from (n,p)



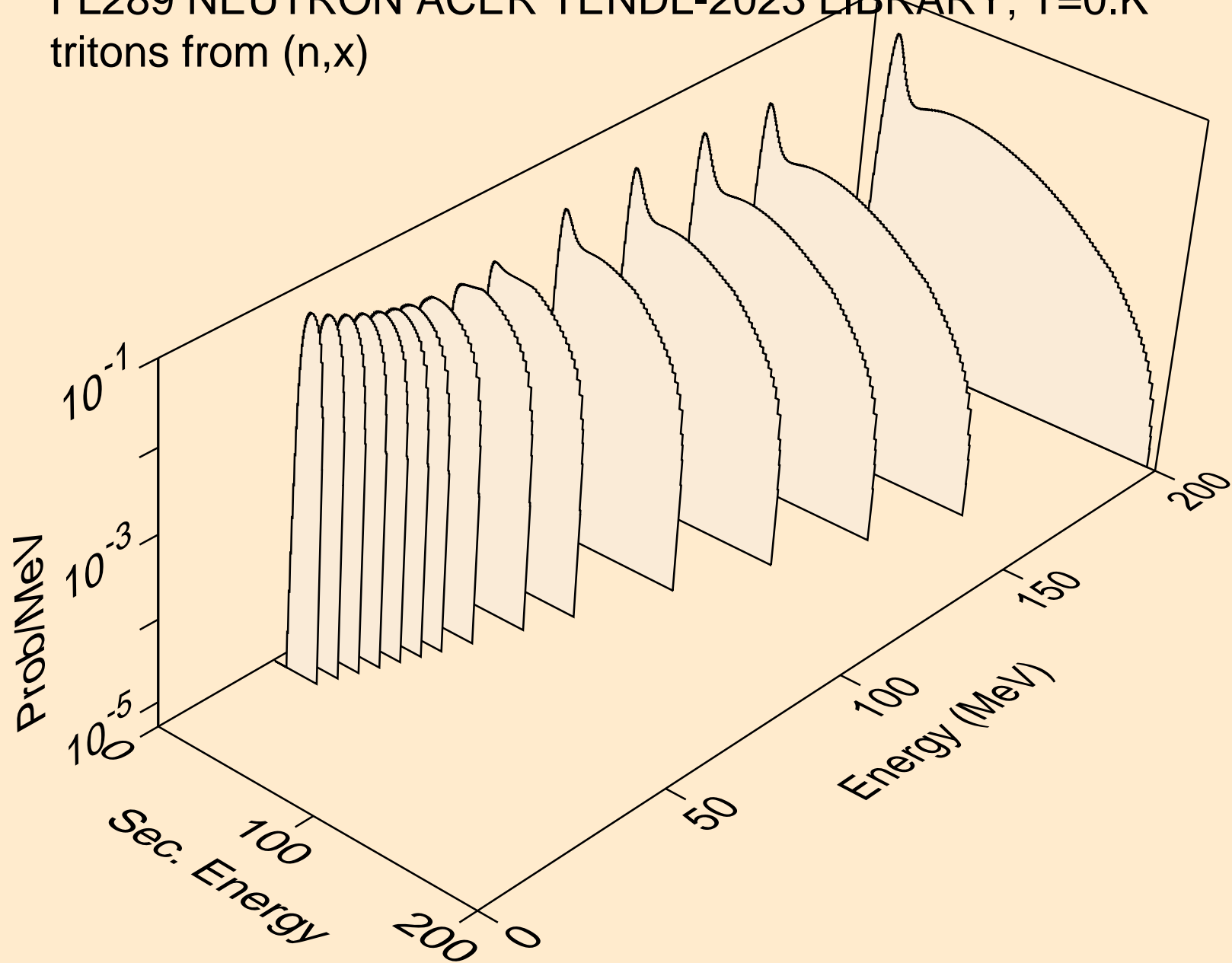
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



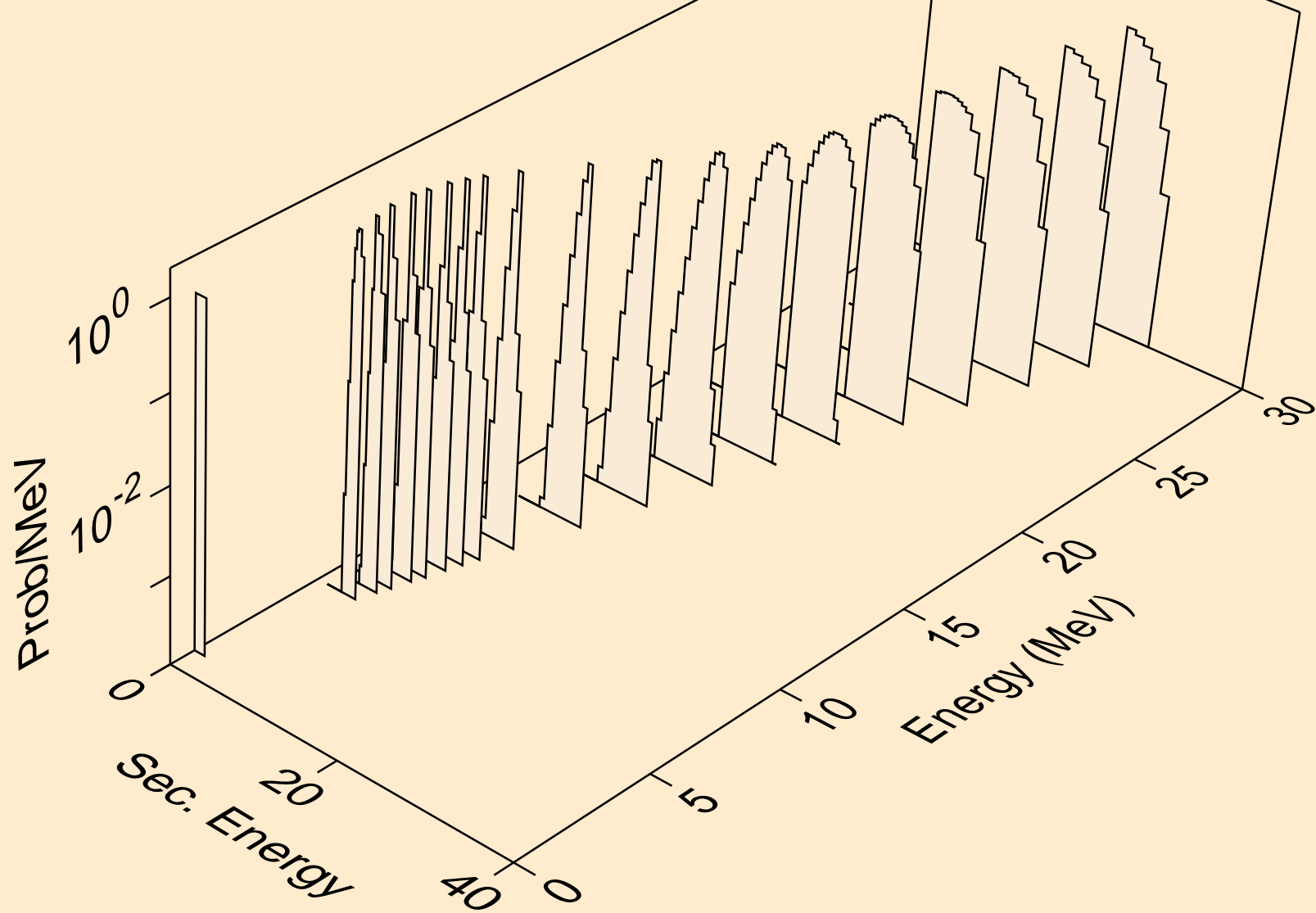
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



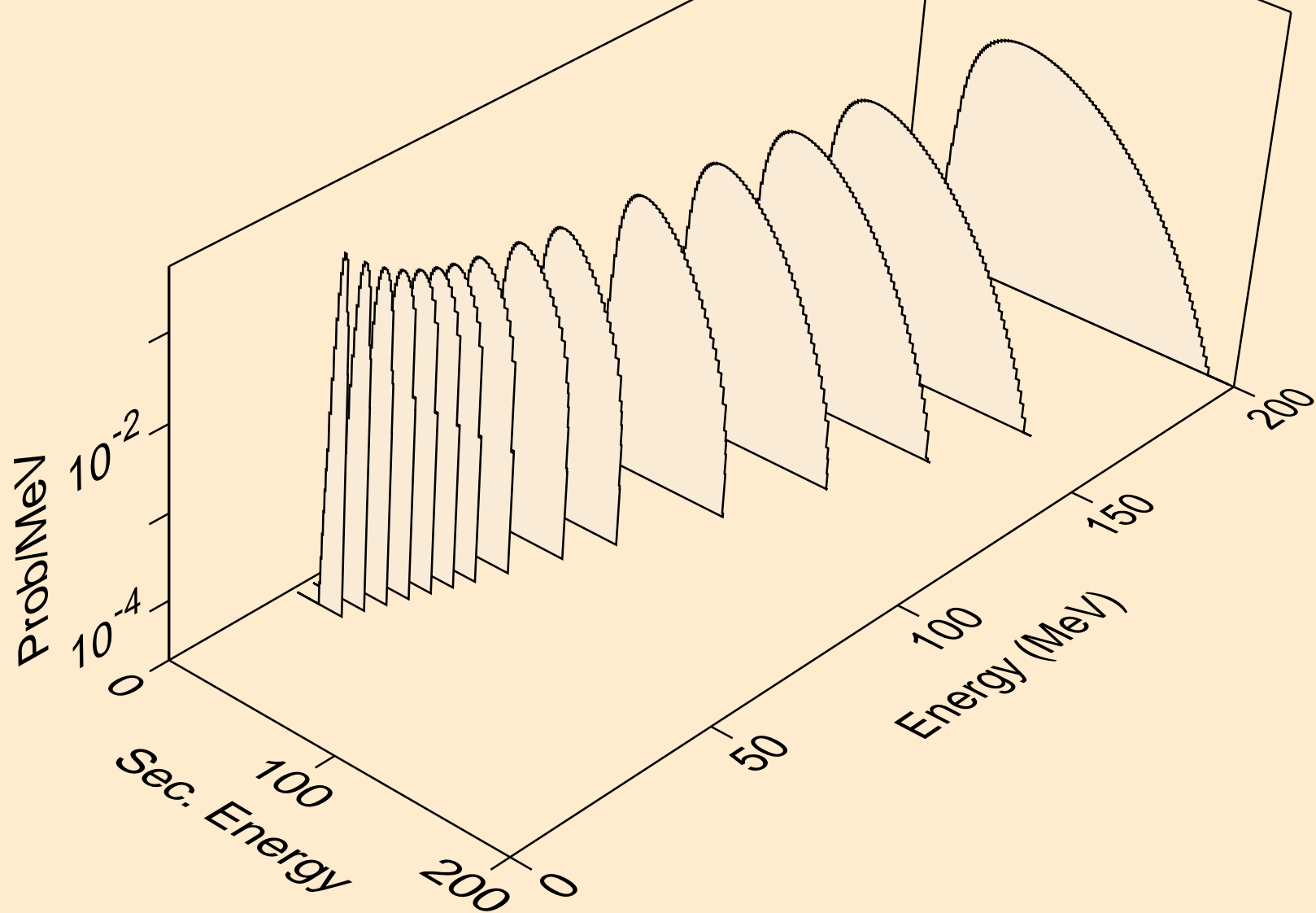
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tritons from (n,x)



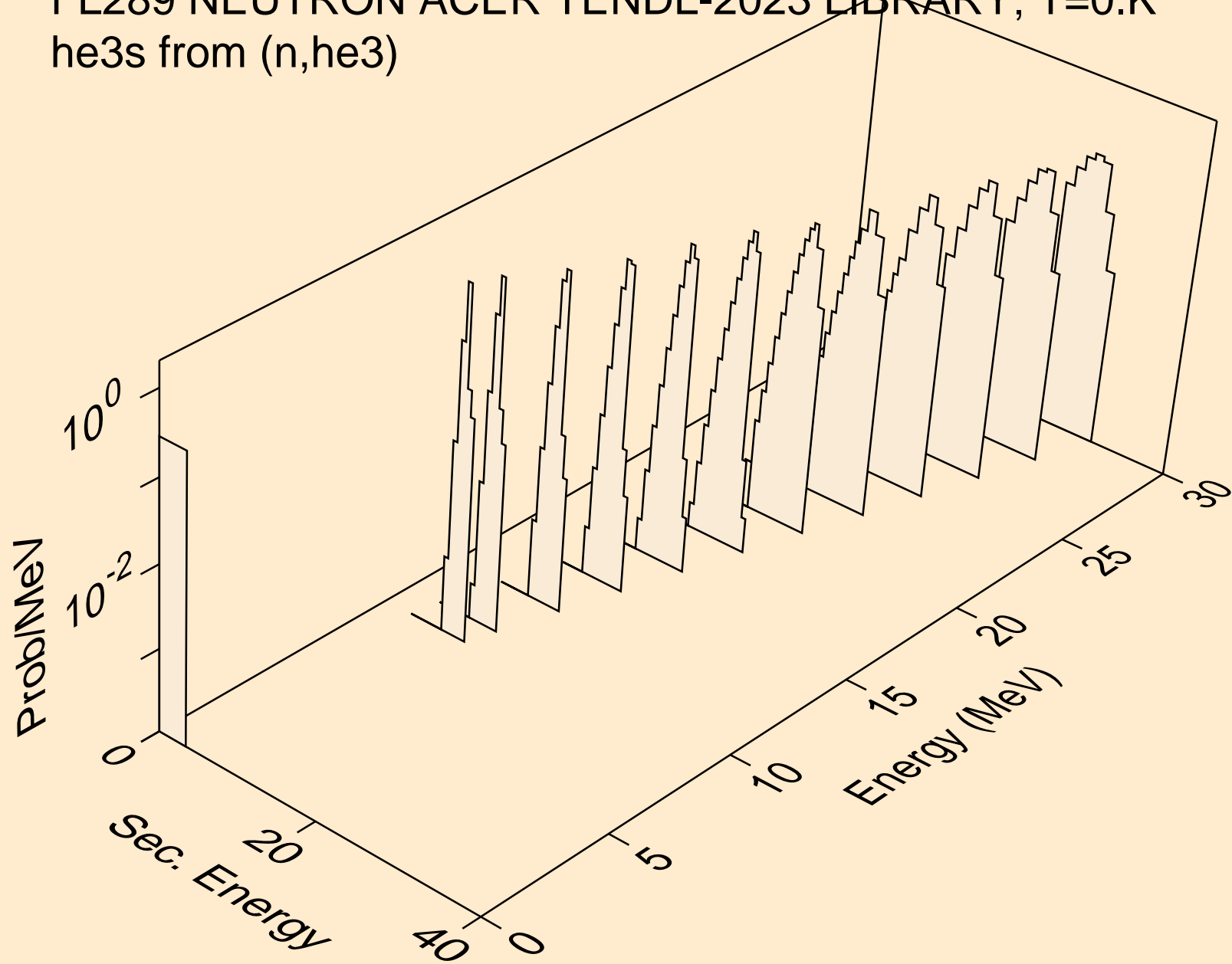
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



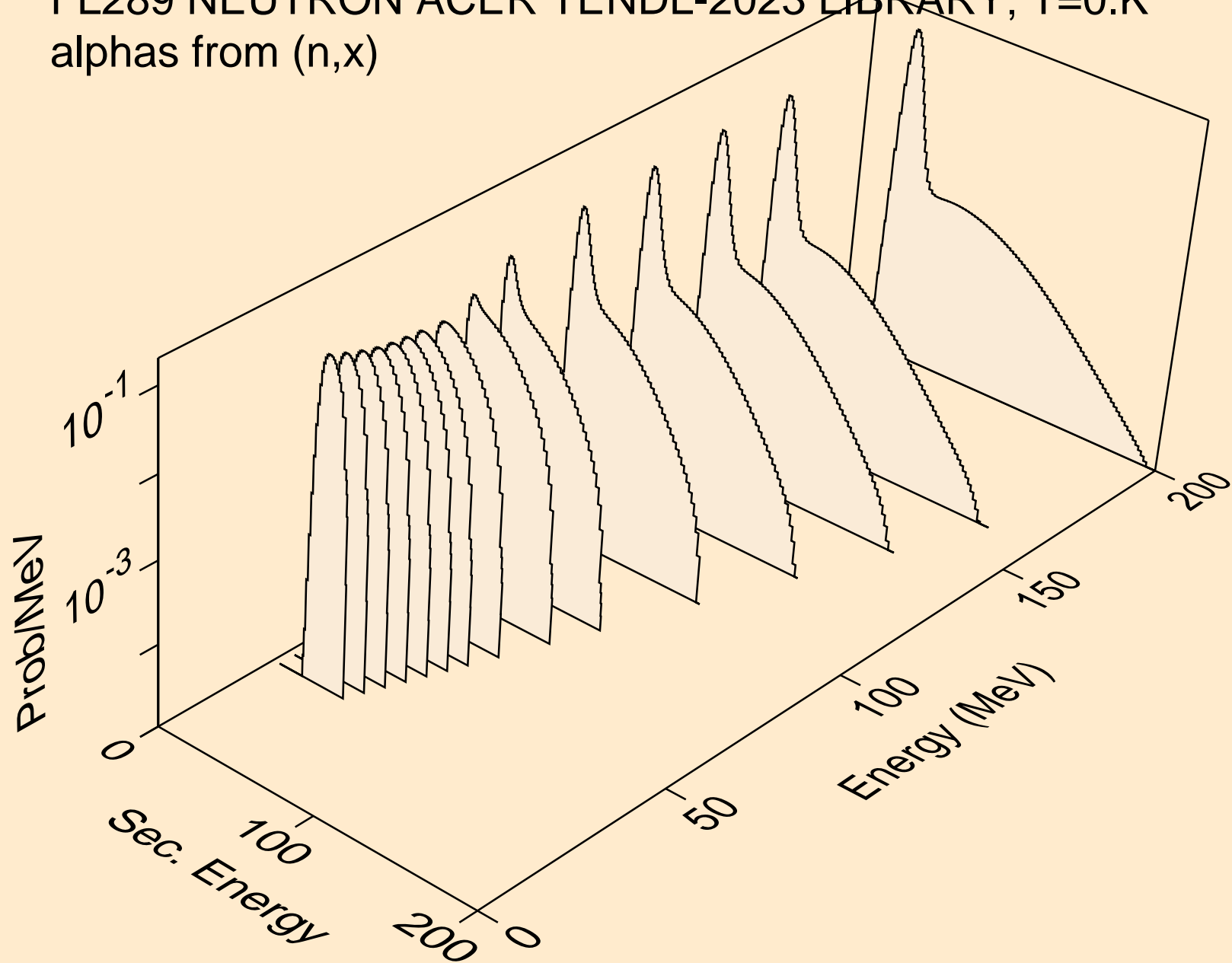
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



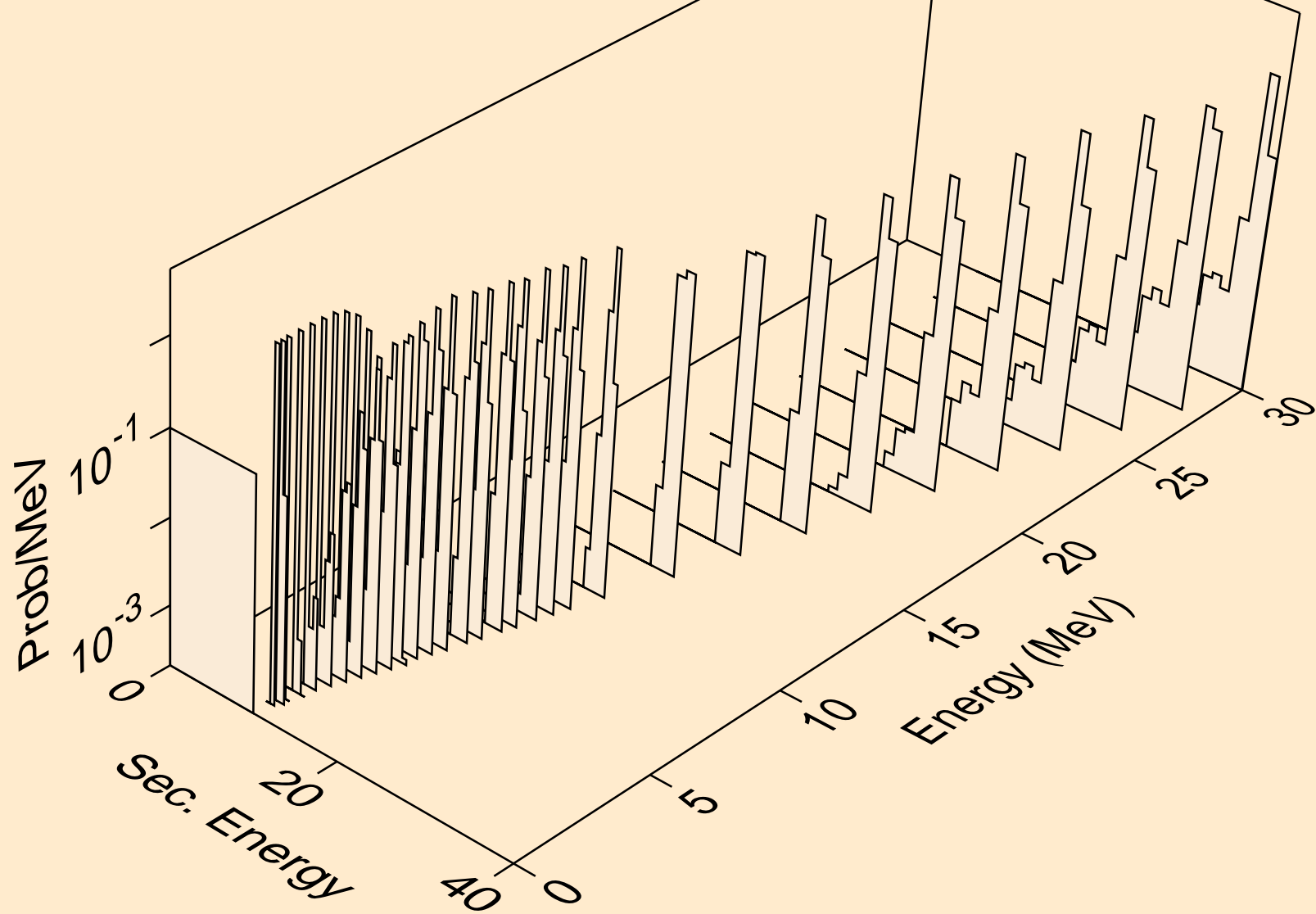
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



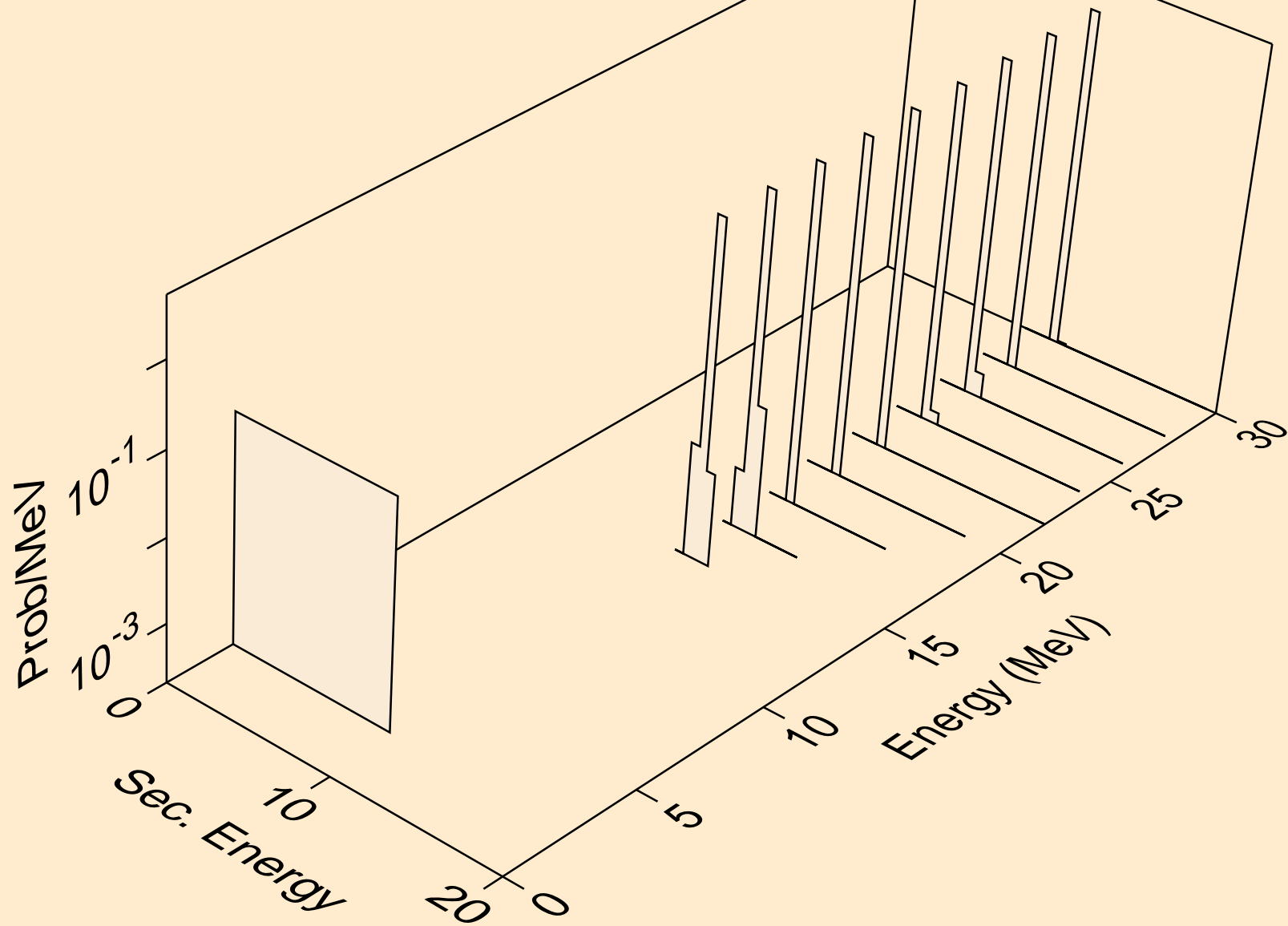
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



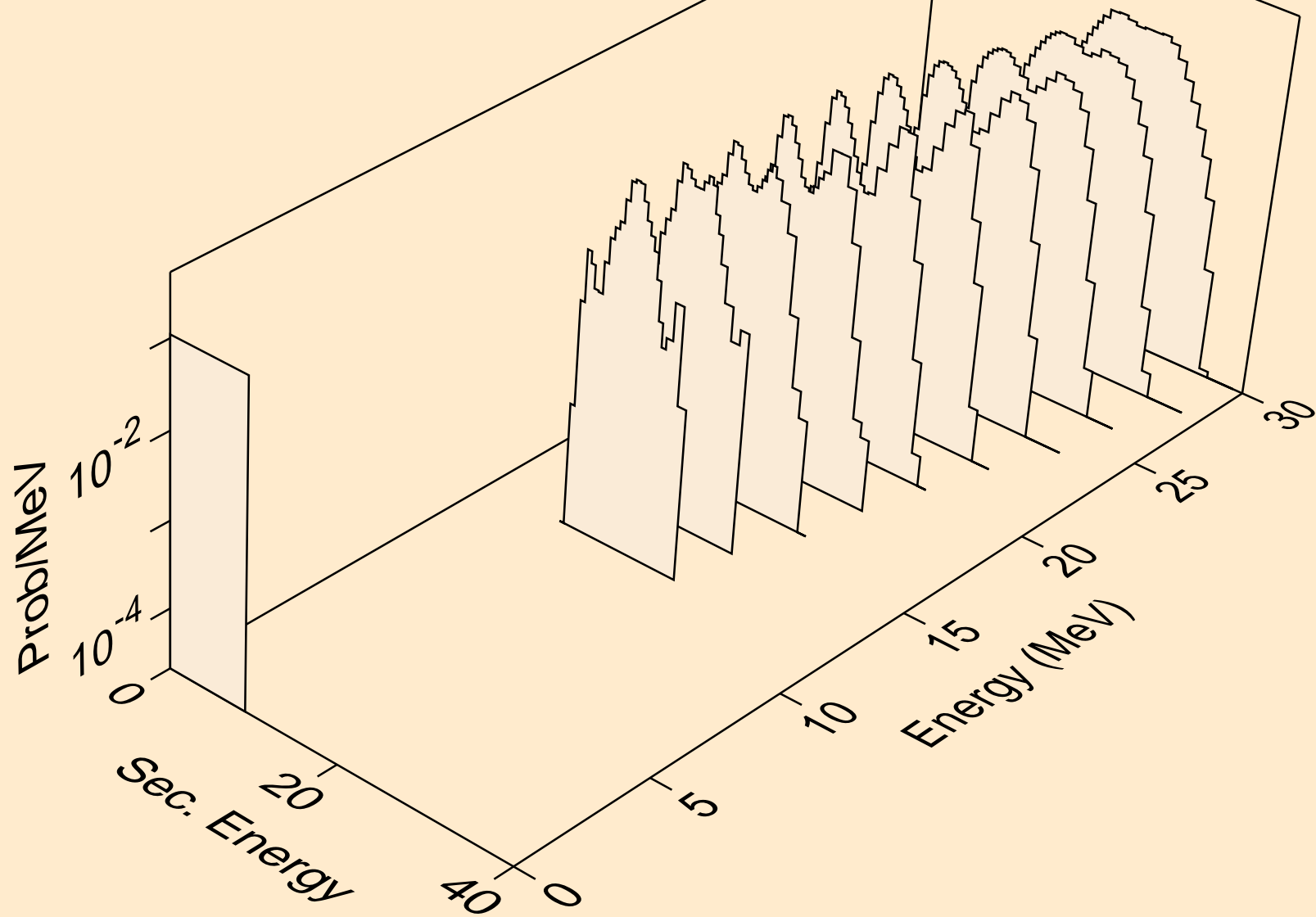
FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



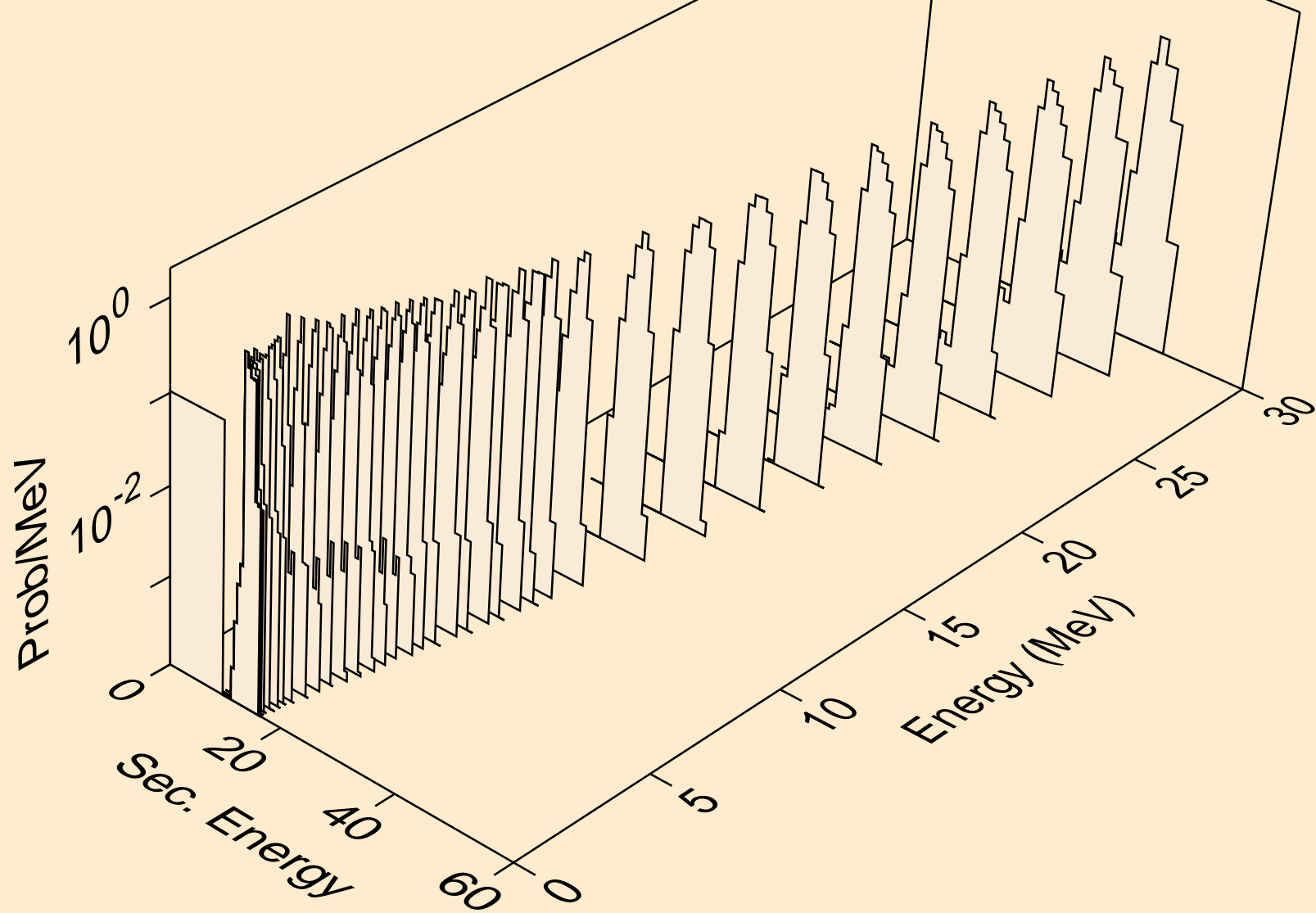
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alphas from (n,3n)a



FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



FL289 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)

