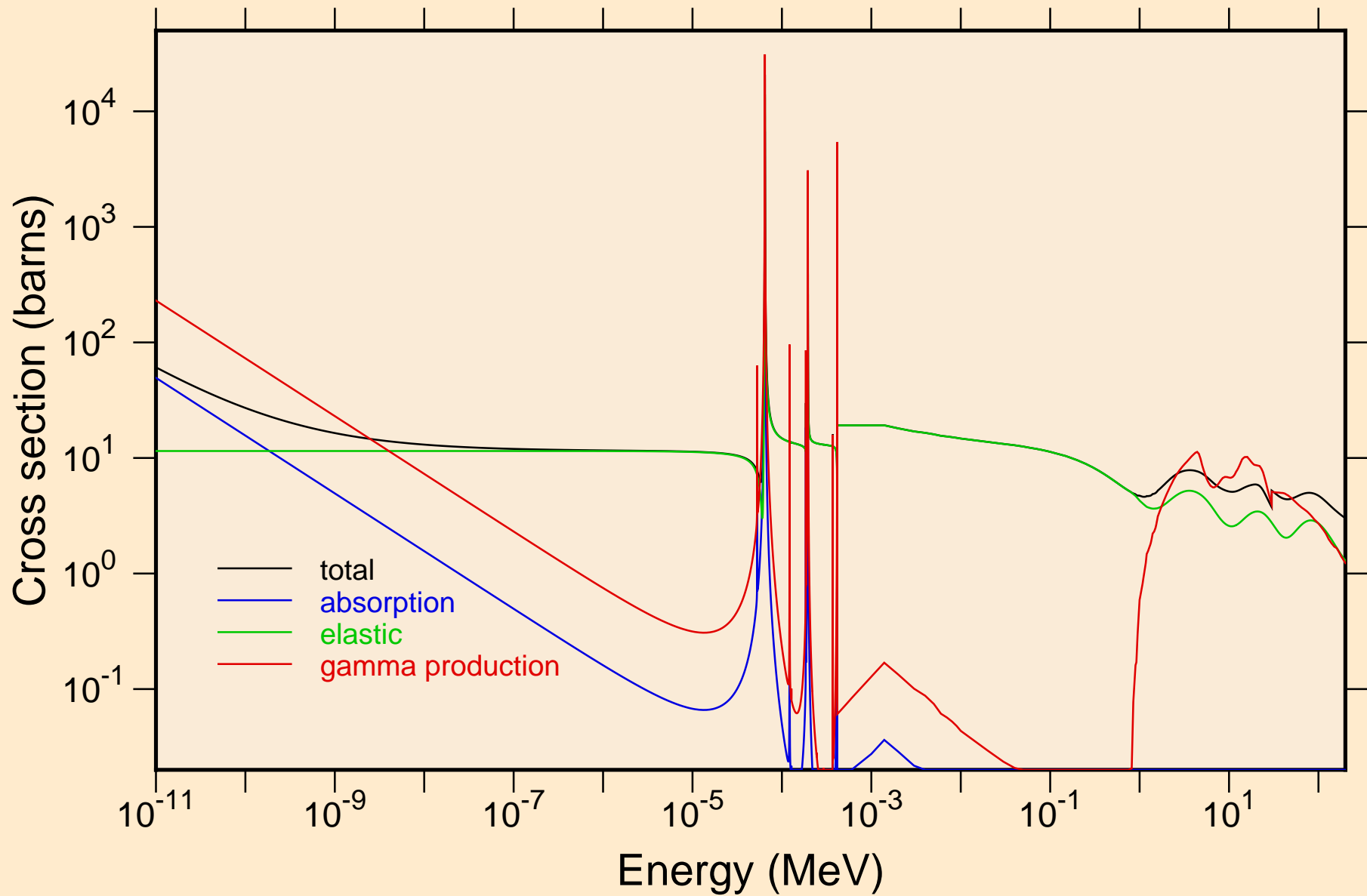
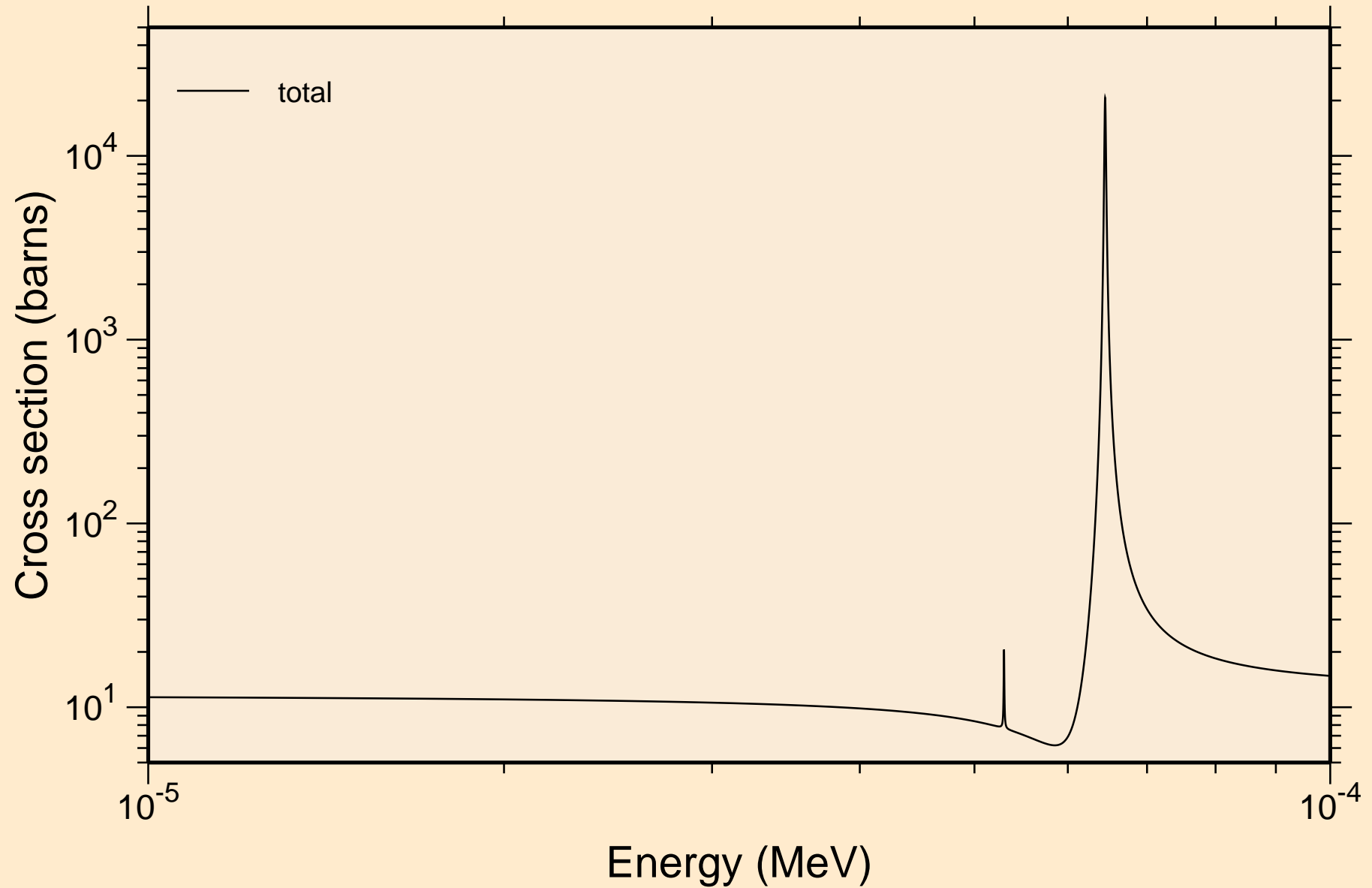


TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

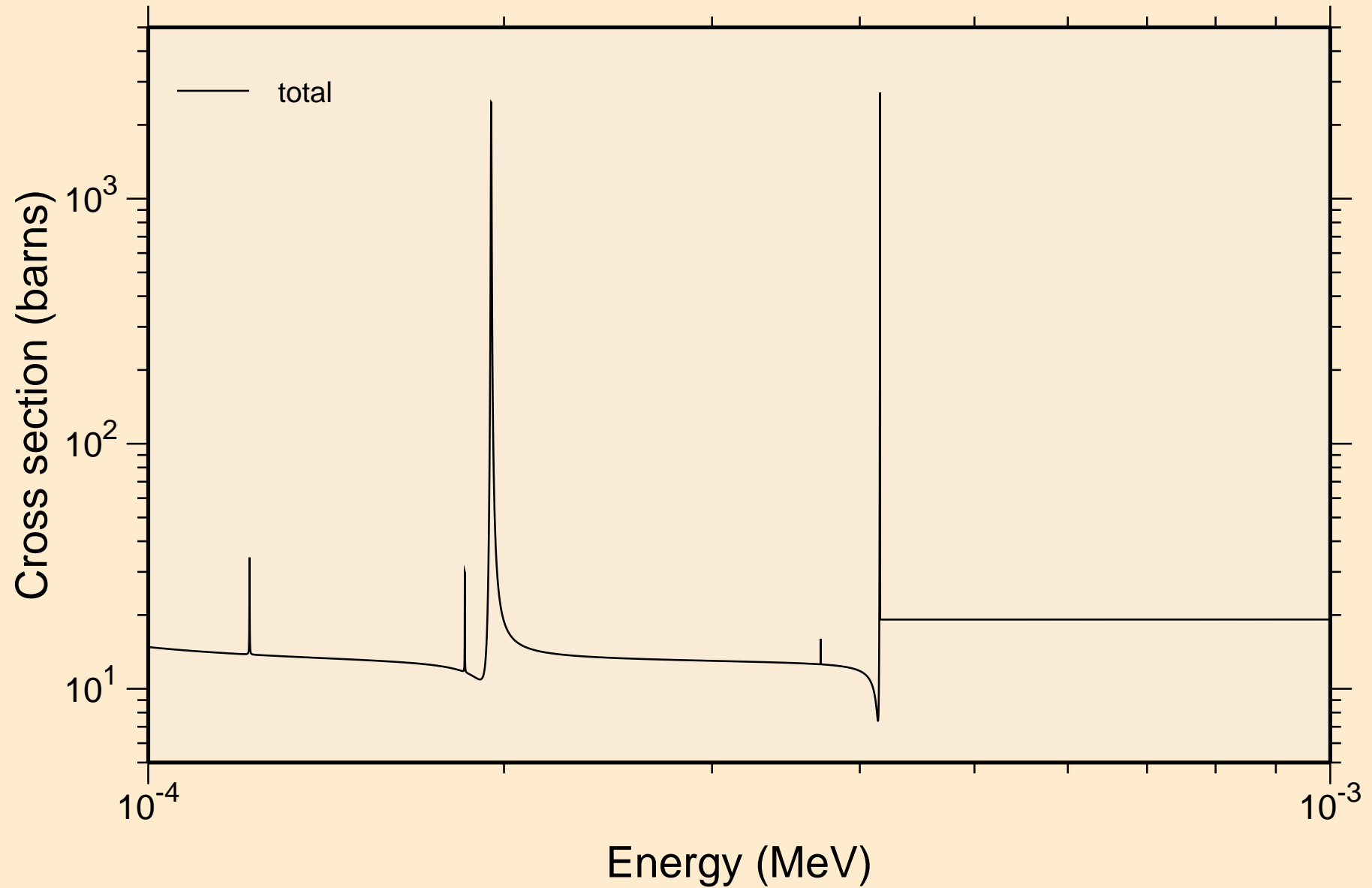
Principal cross sections



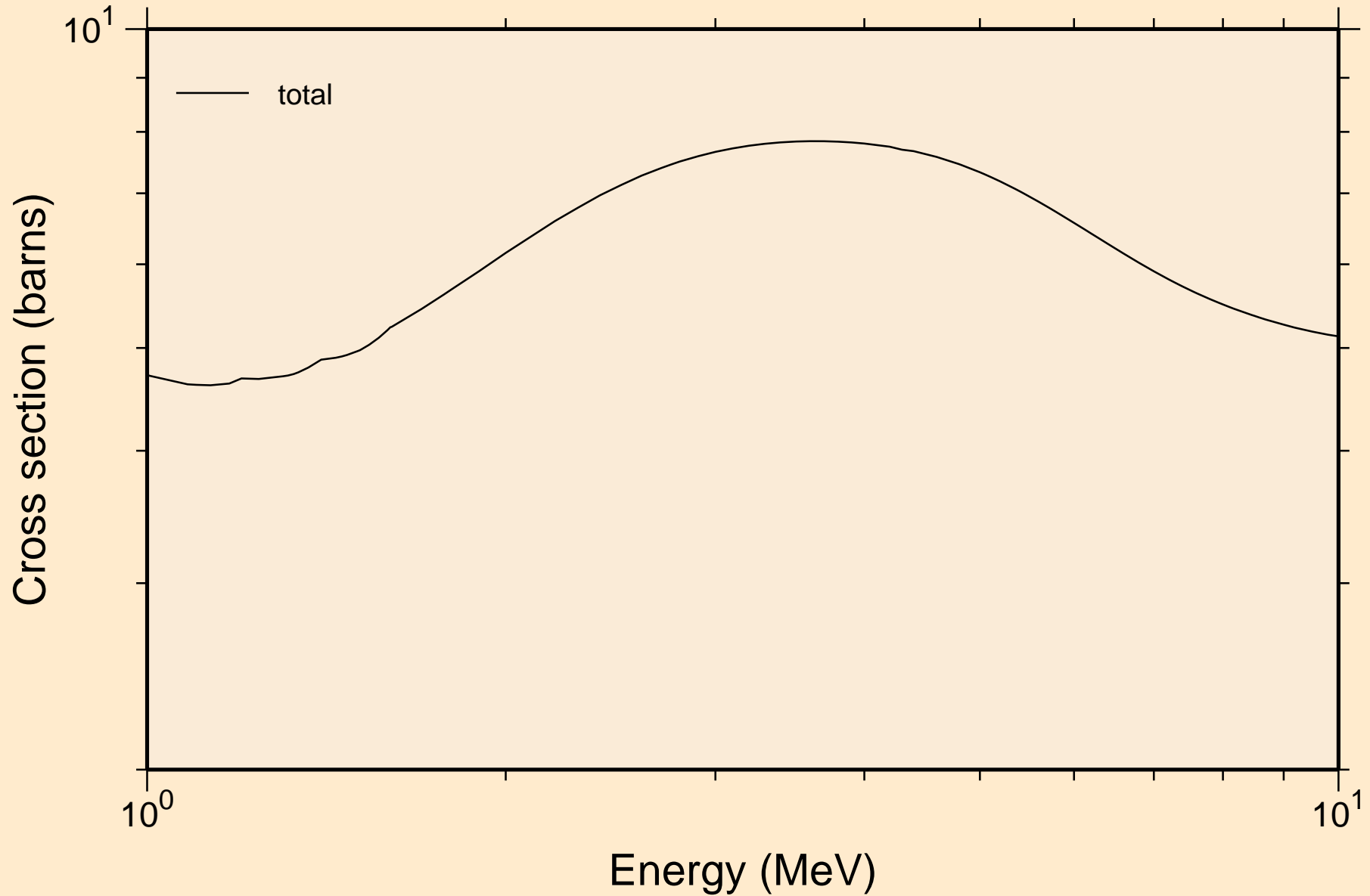
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



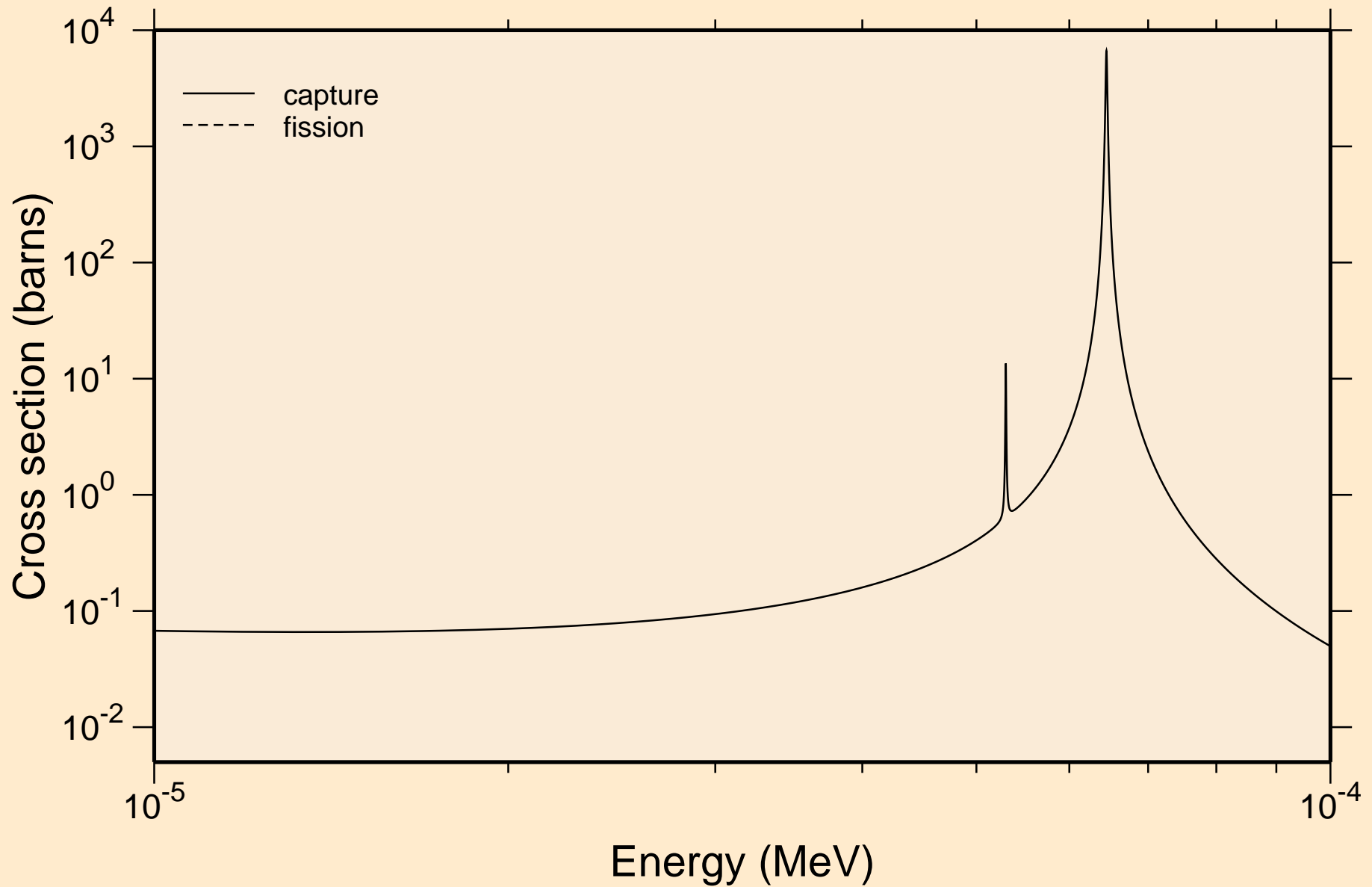
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



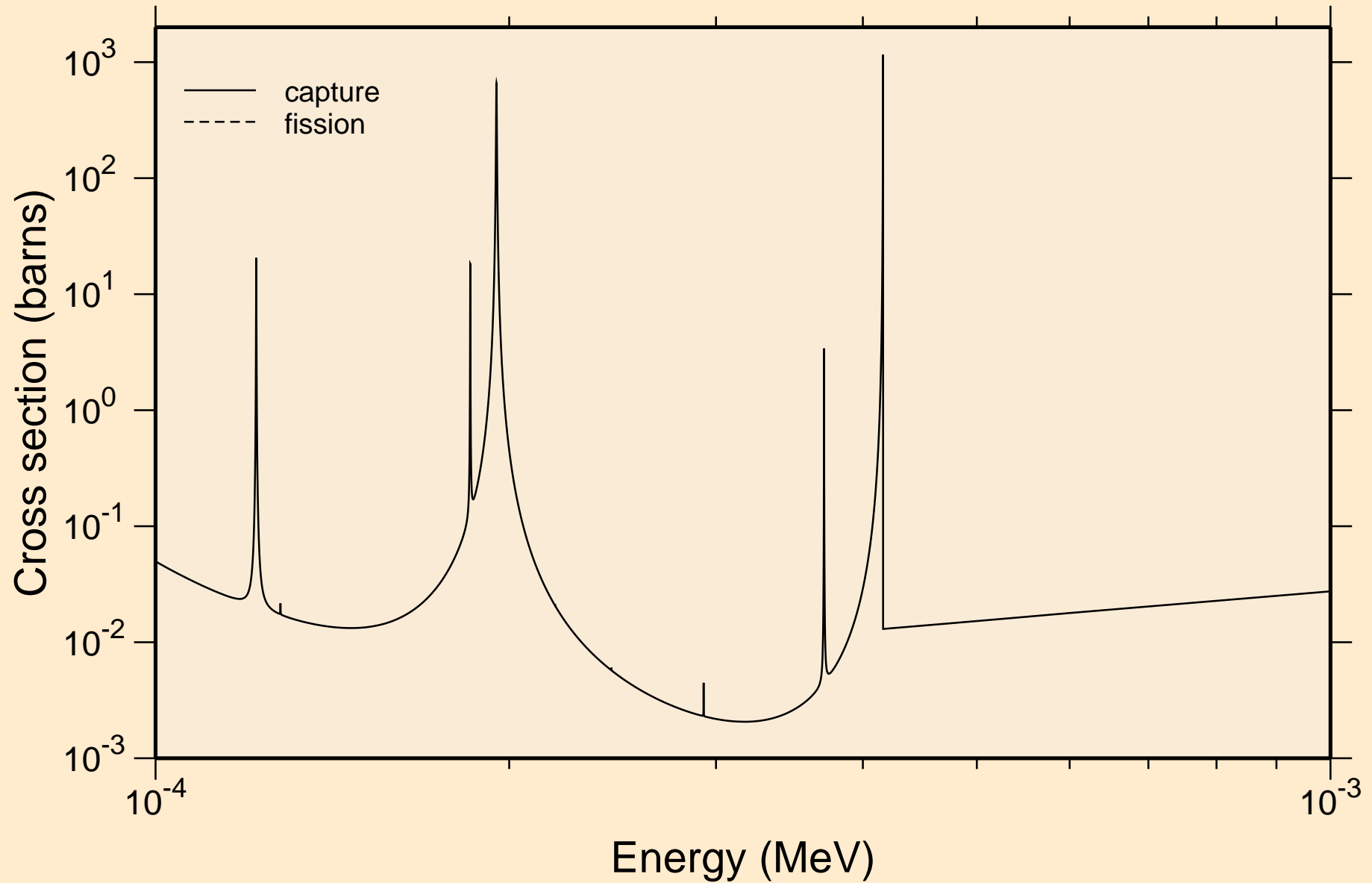
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resonance total cross section



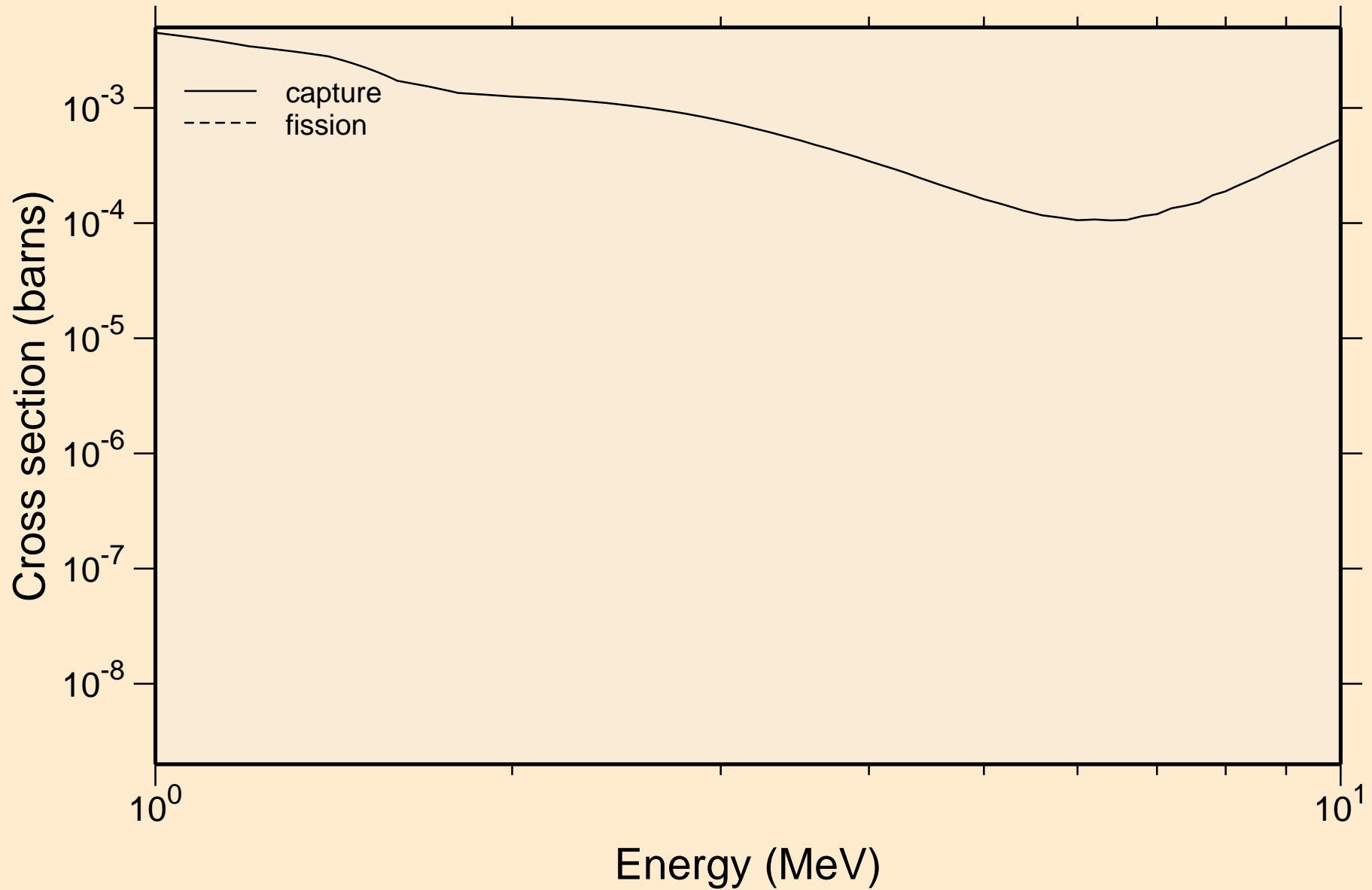
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



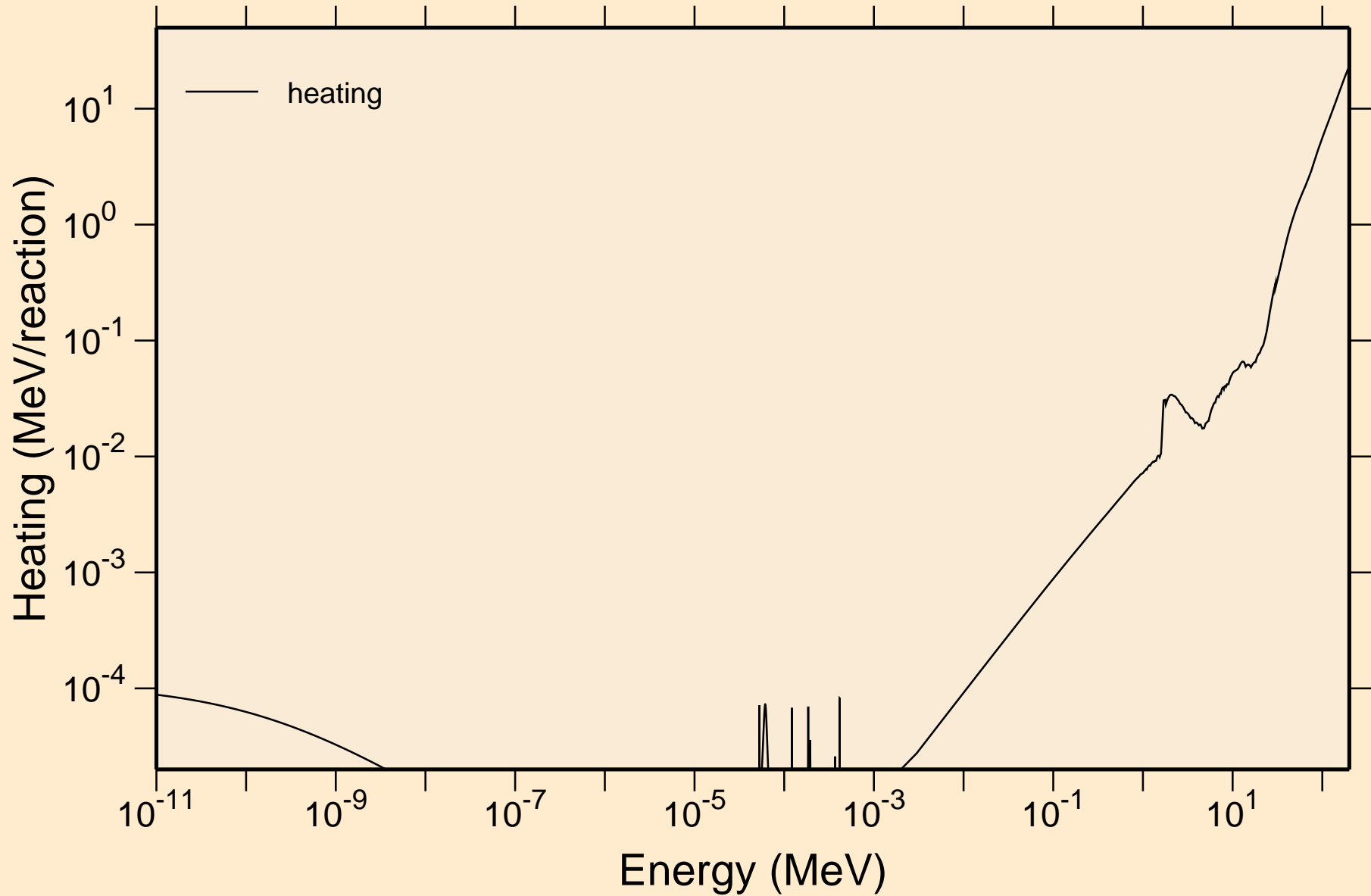
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

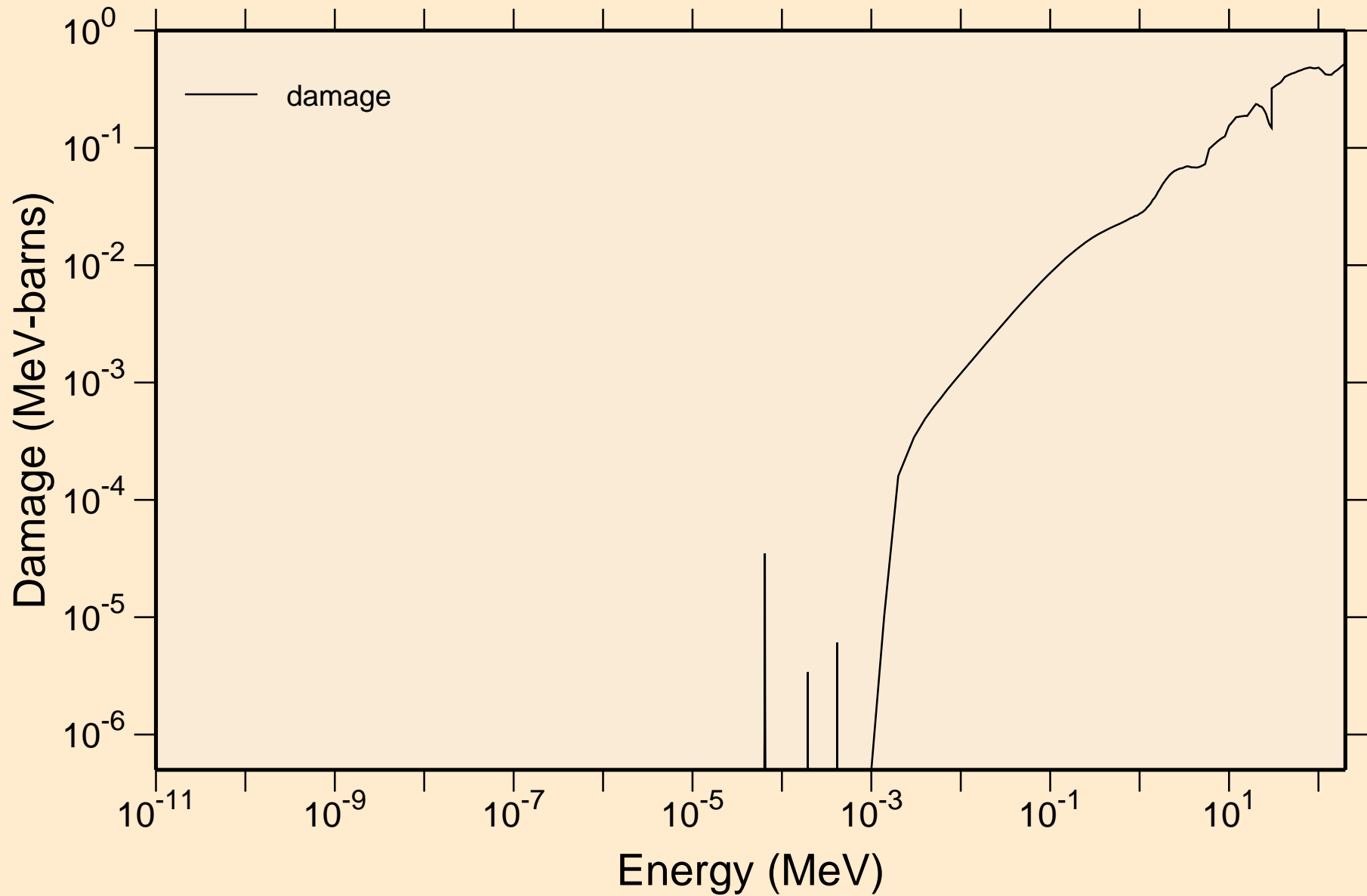


TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating

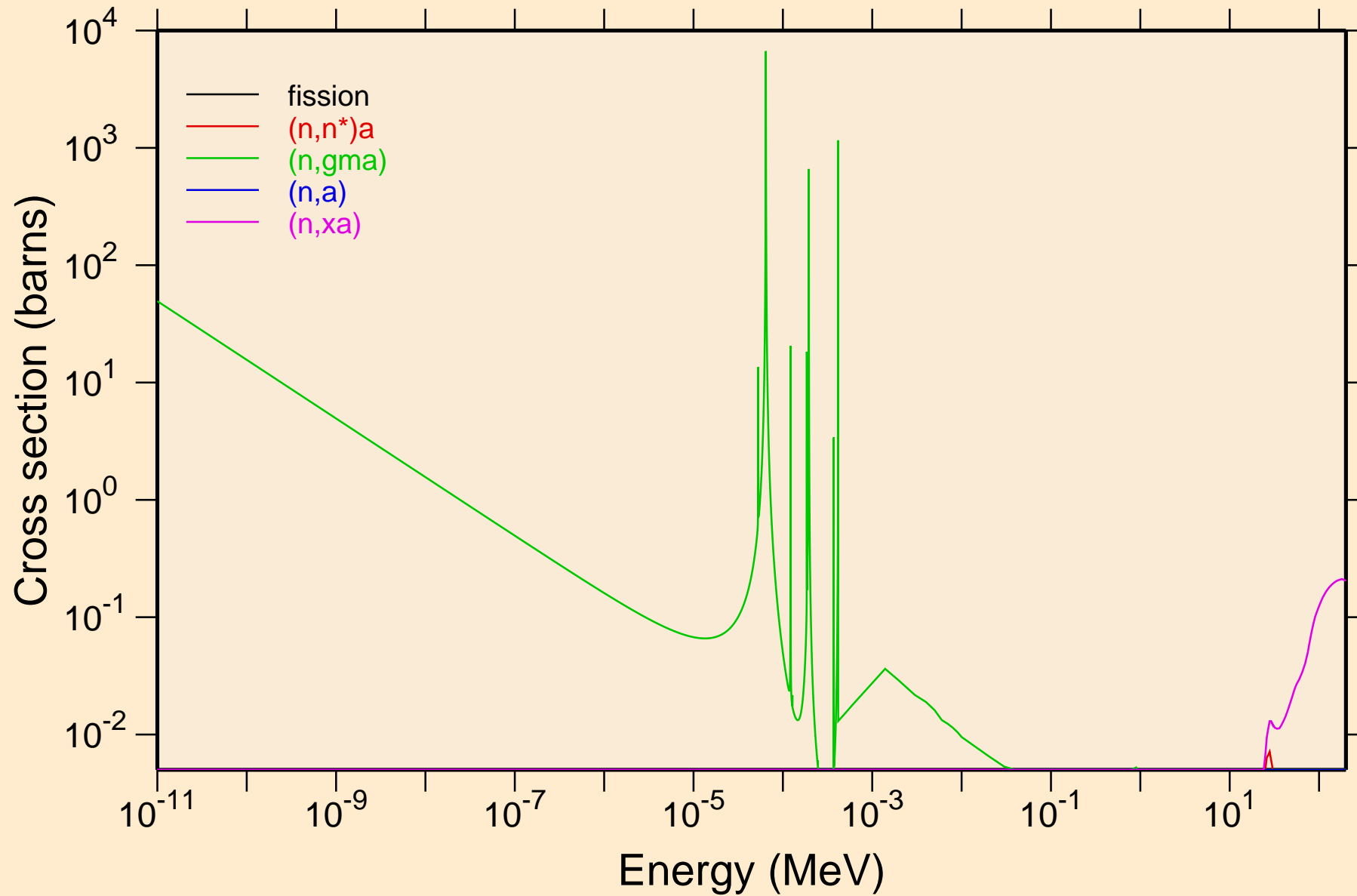


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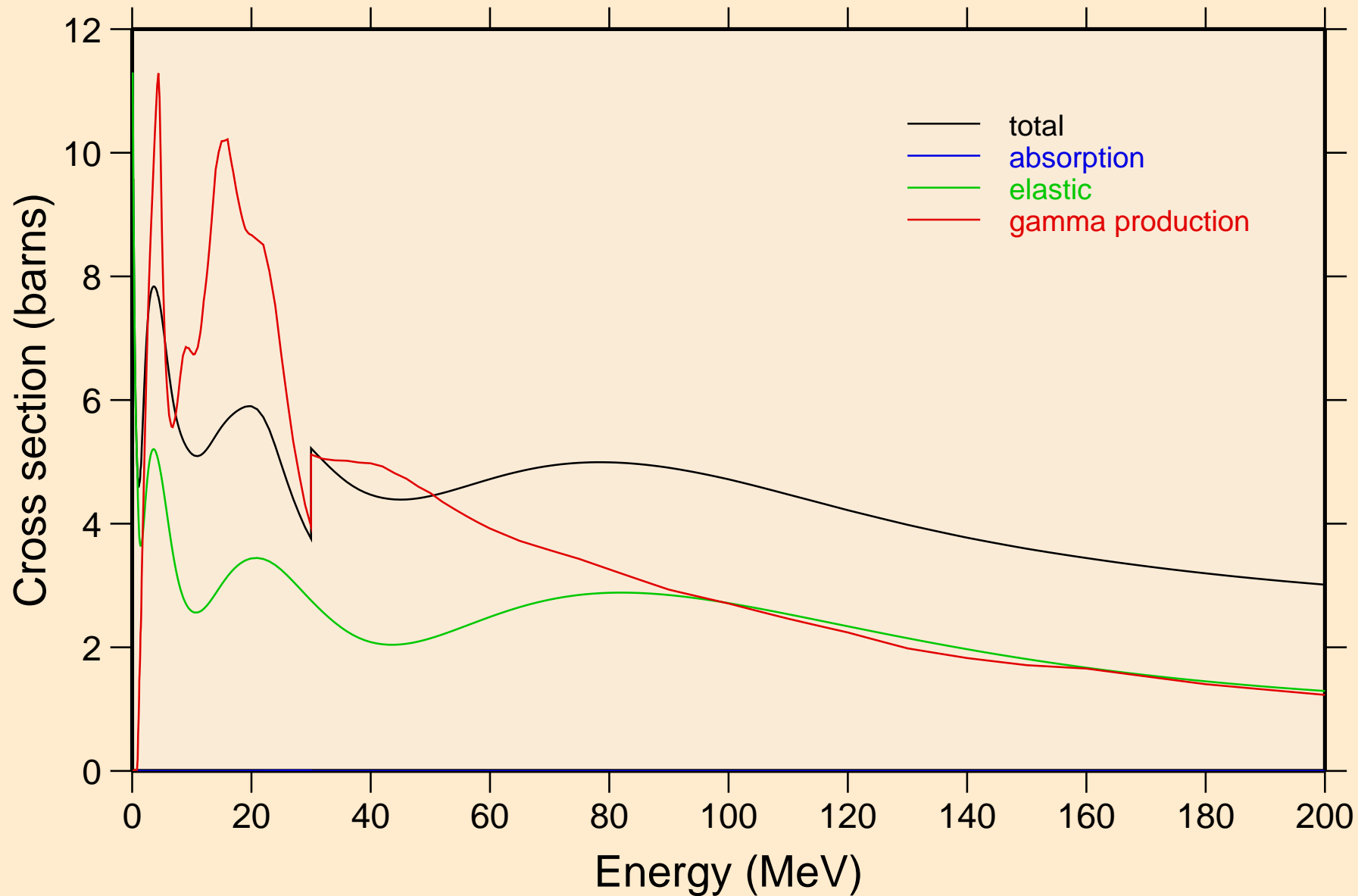
Damage



TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

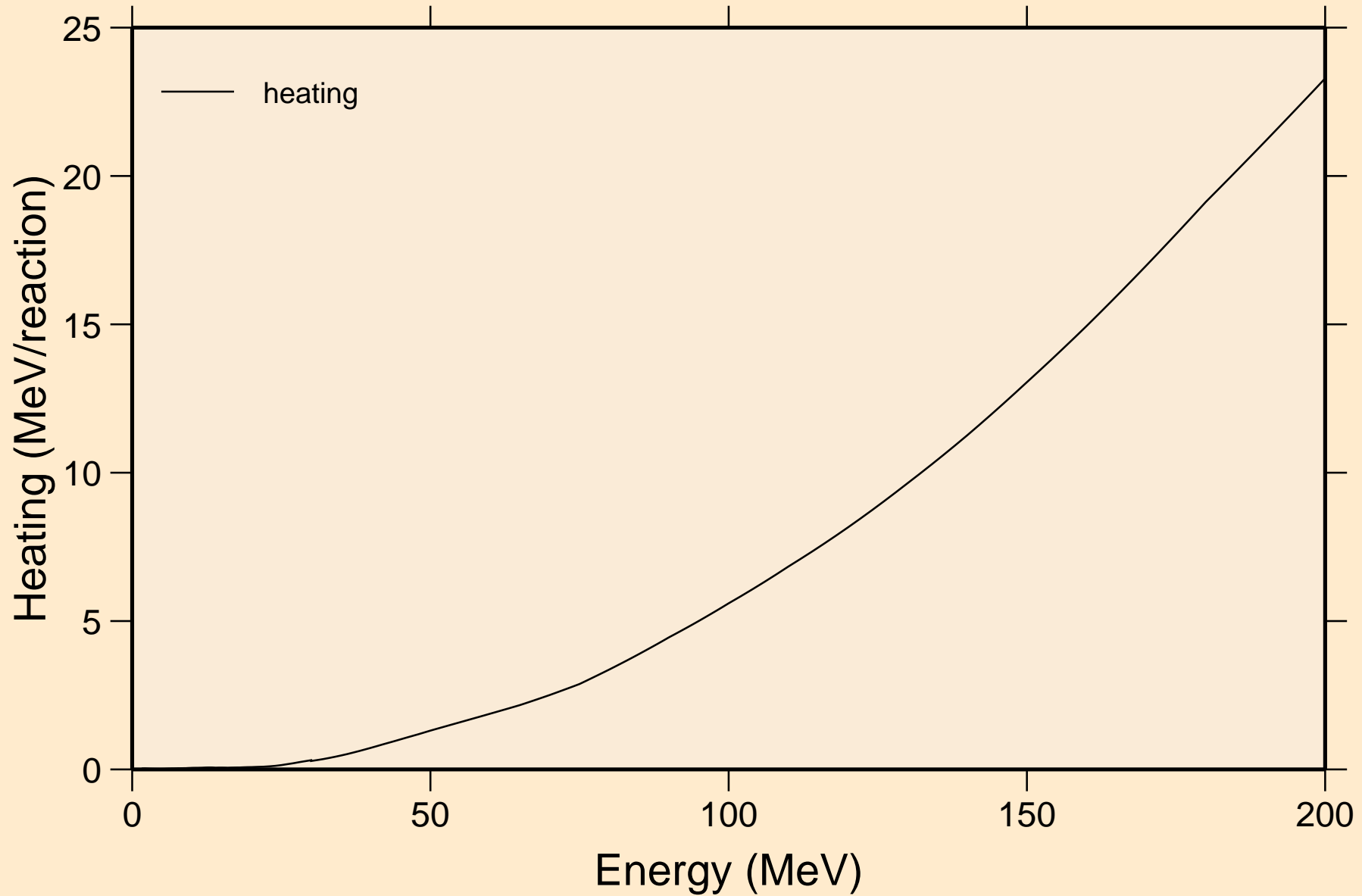


TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

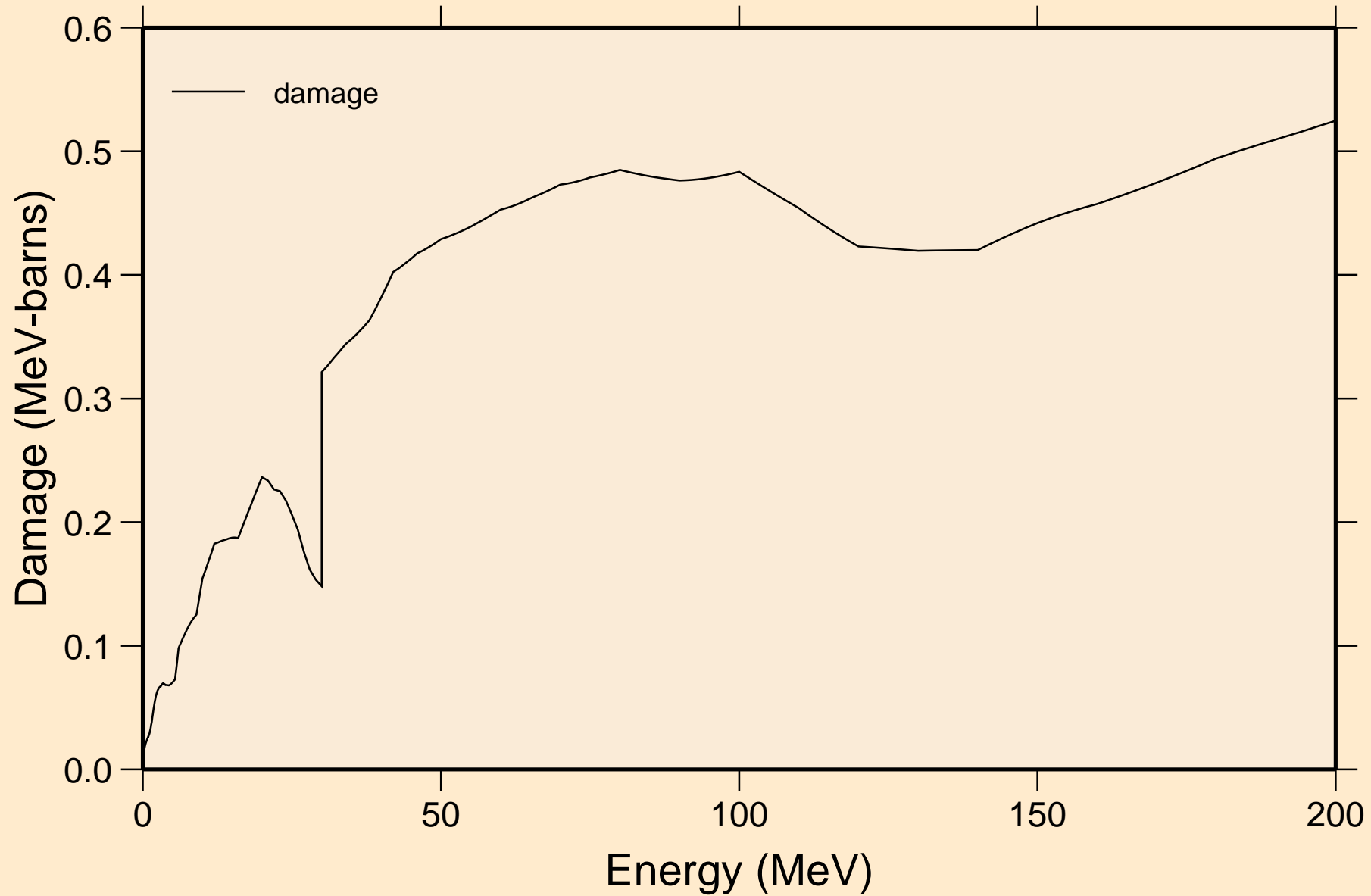


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Heating

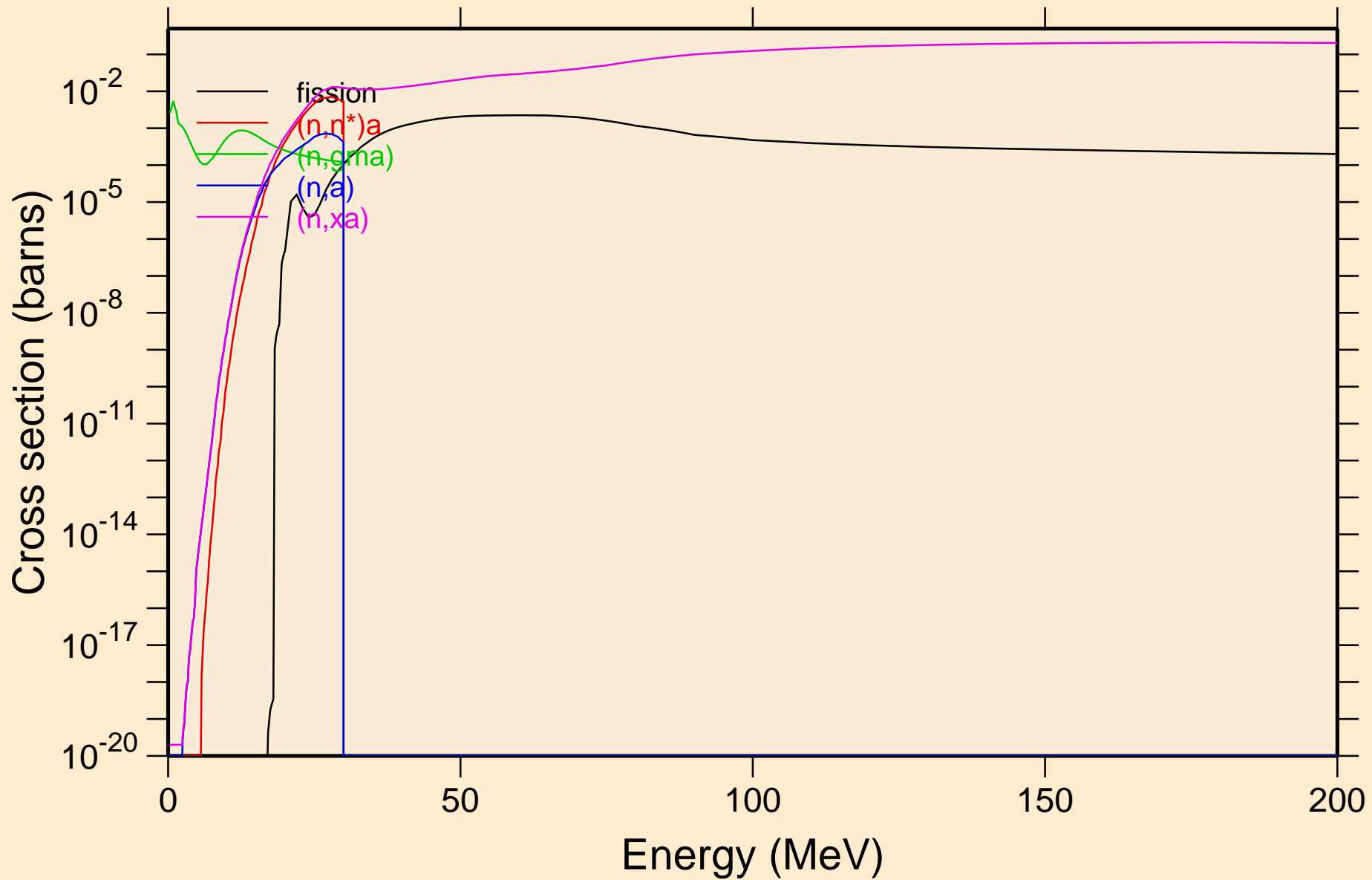


TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

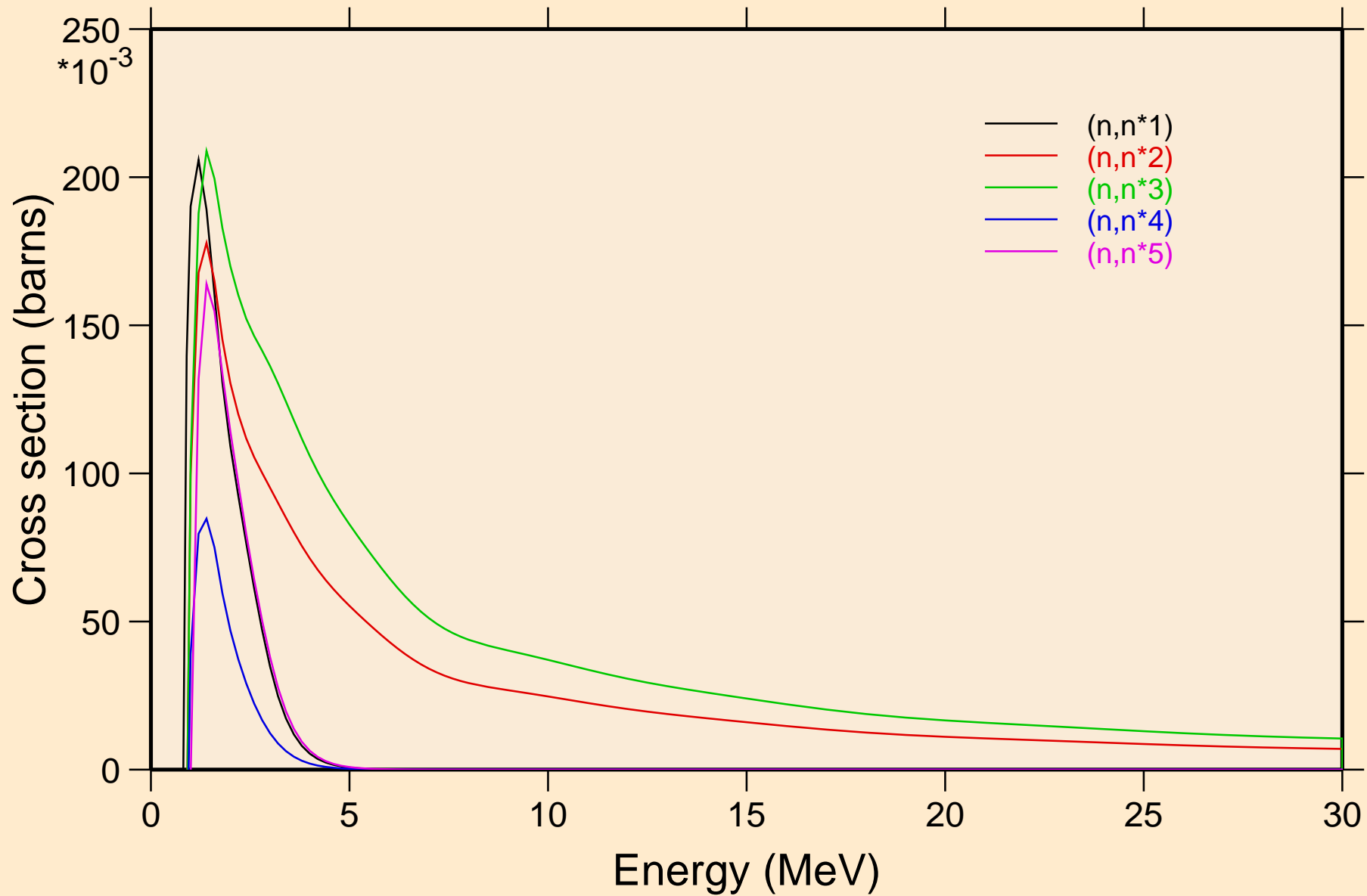


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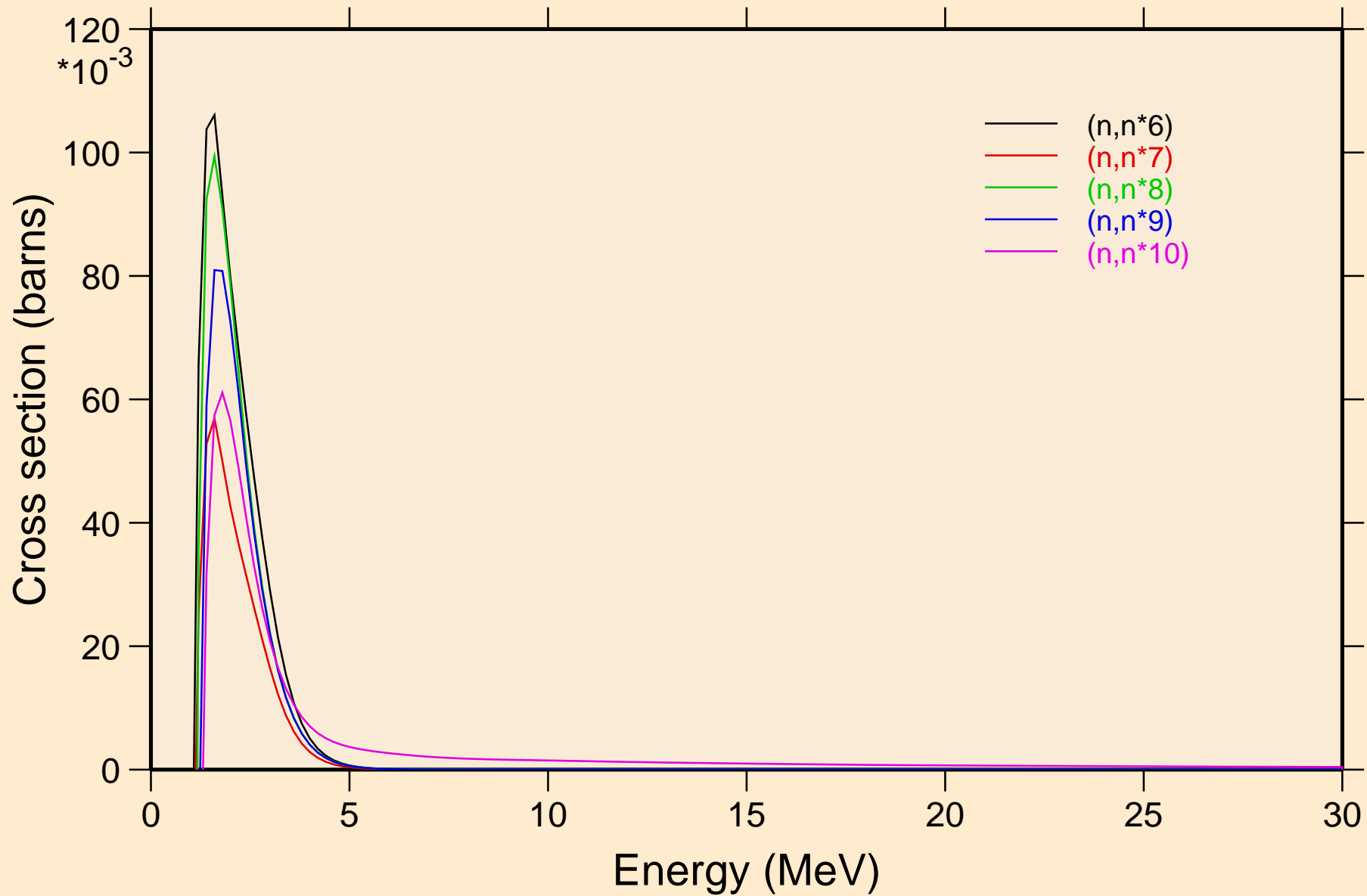
Non-threshold reactions



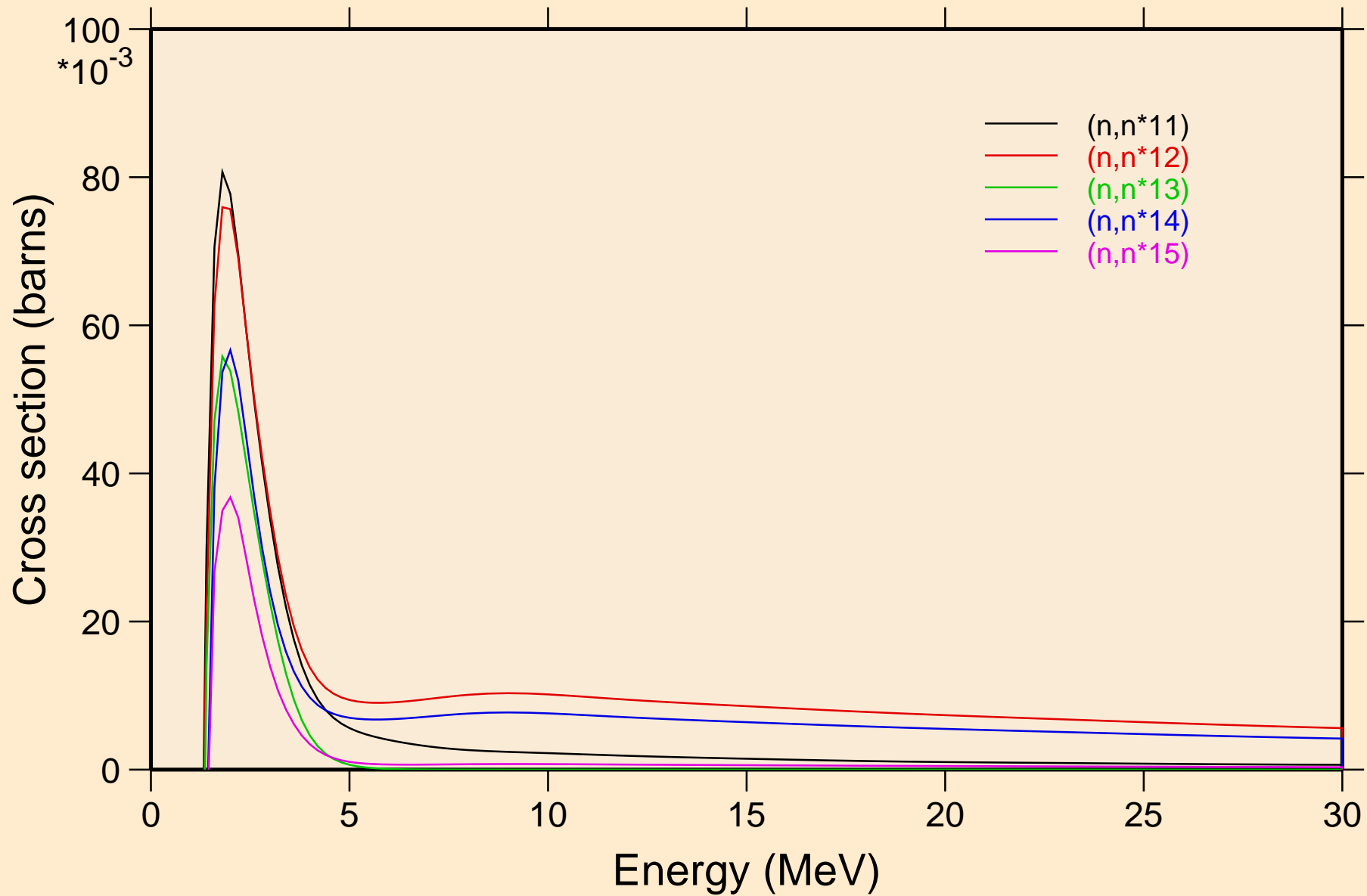
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



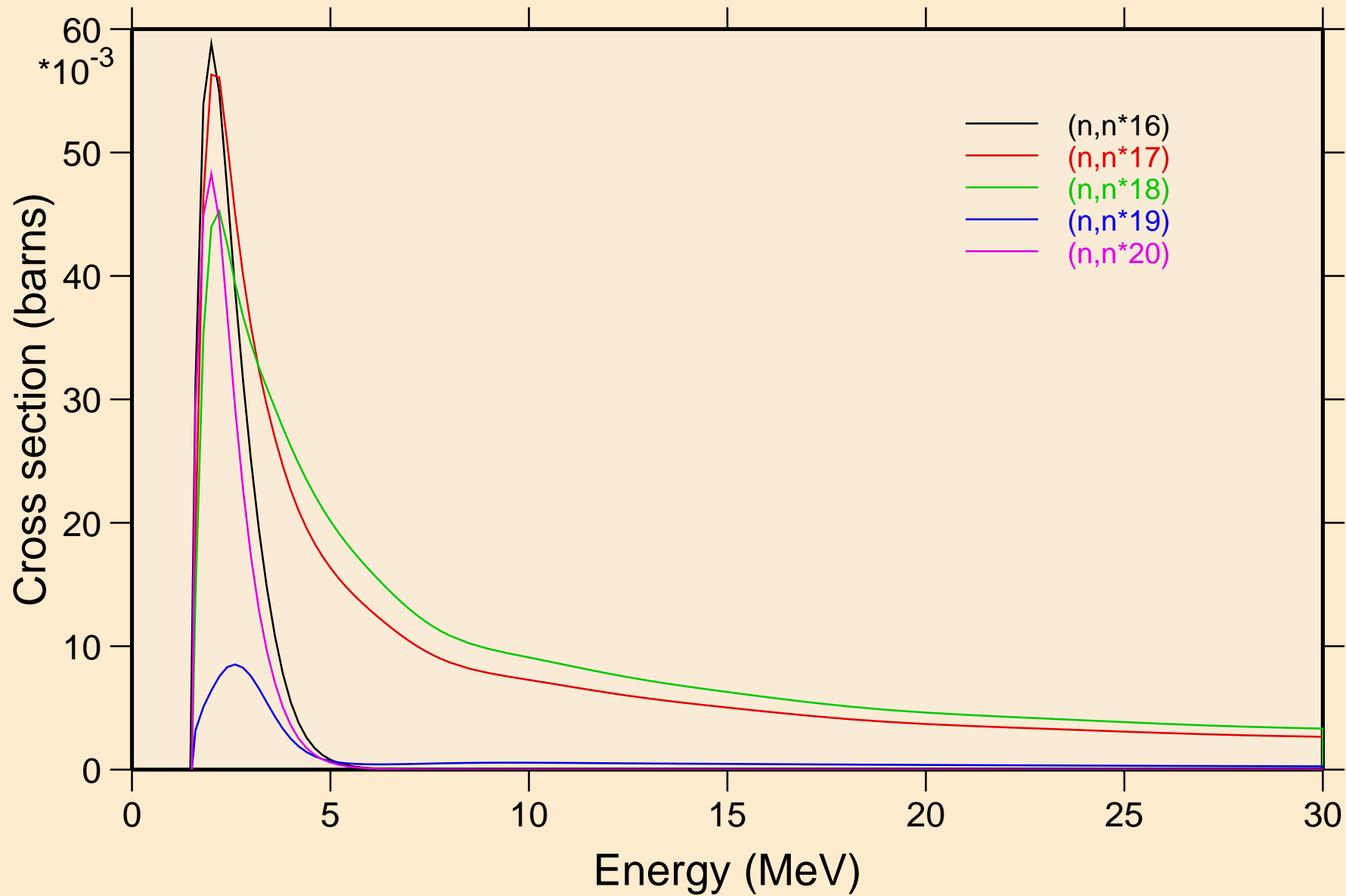
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



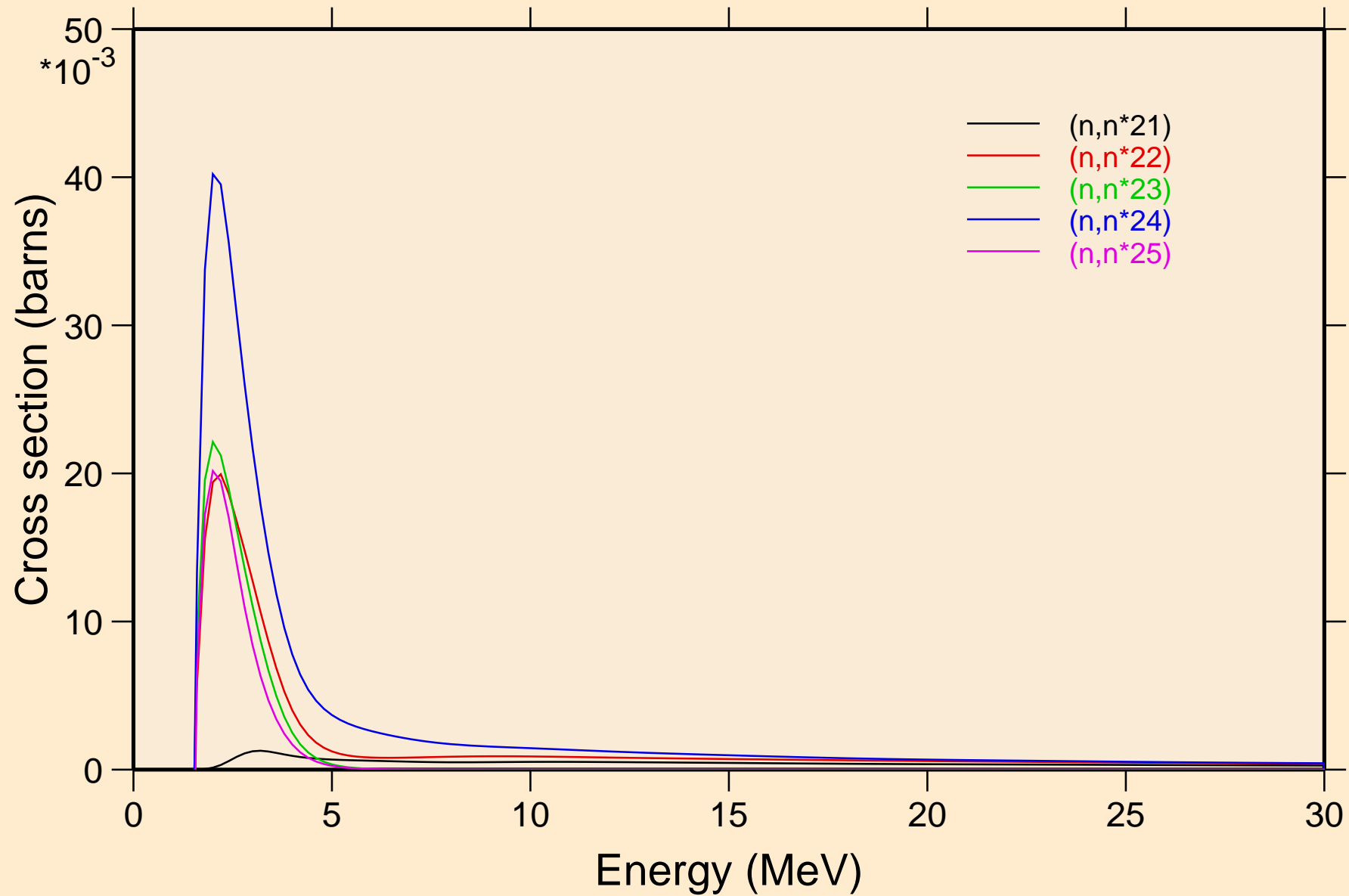
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Inelastic levels



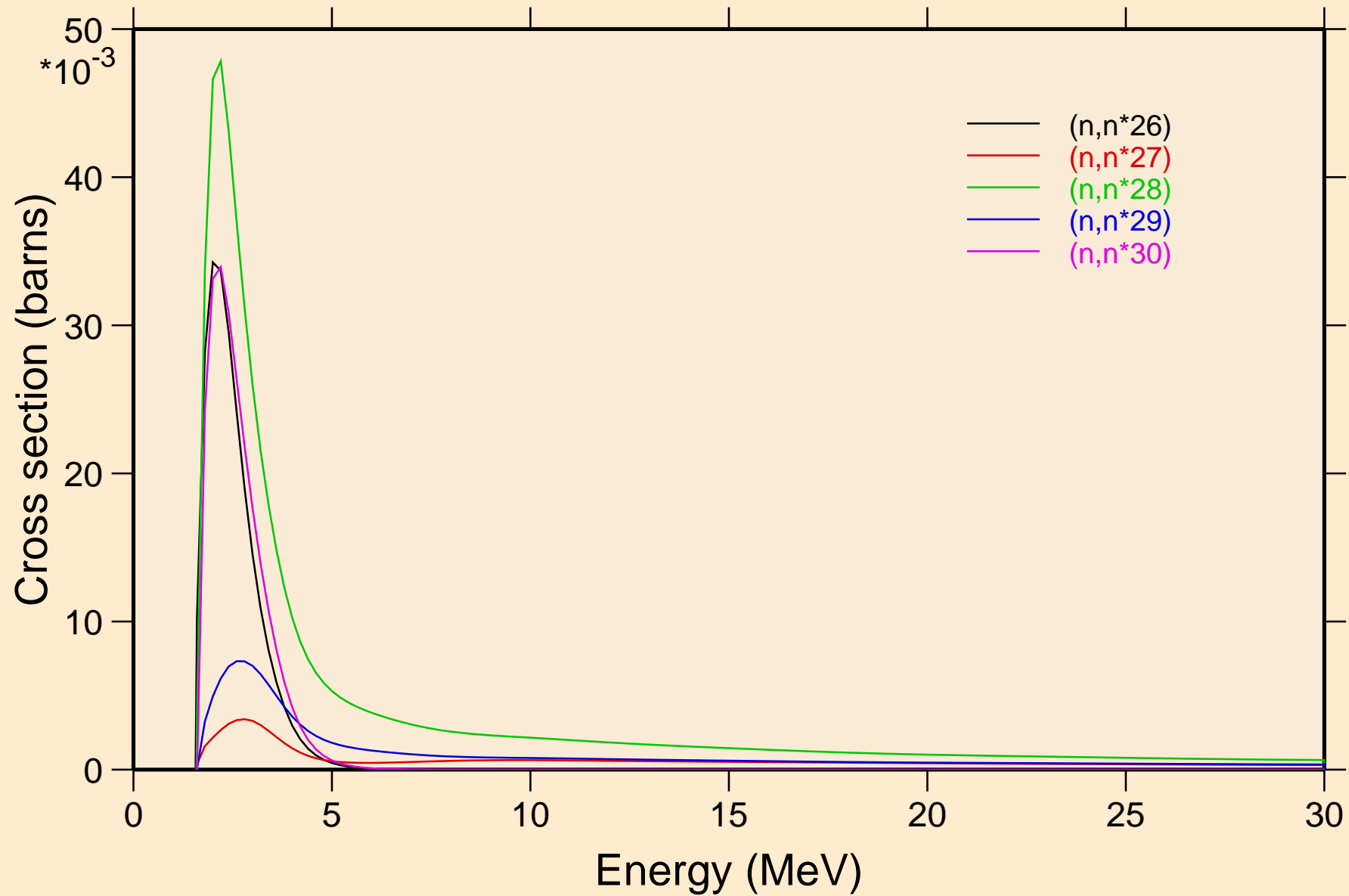
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Inelastic levels



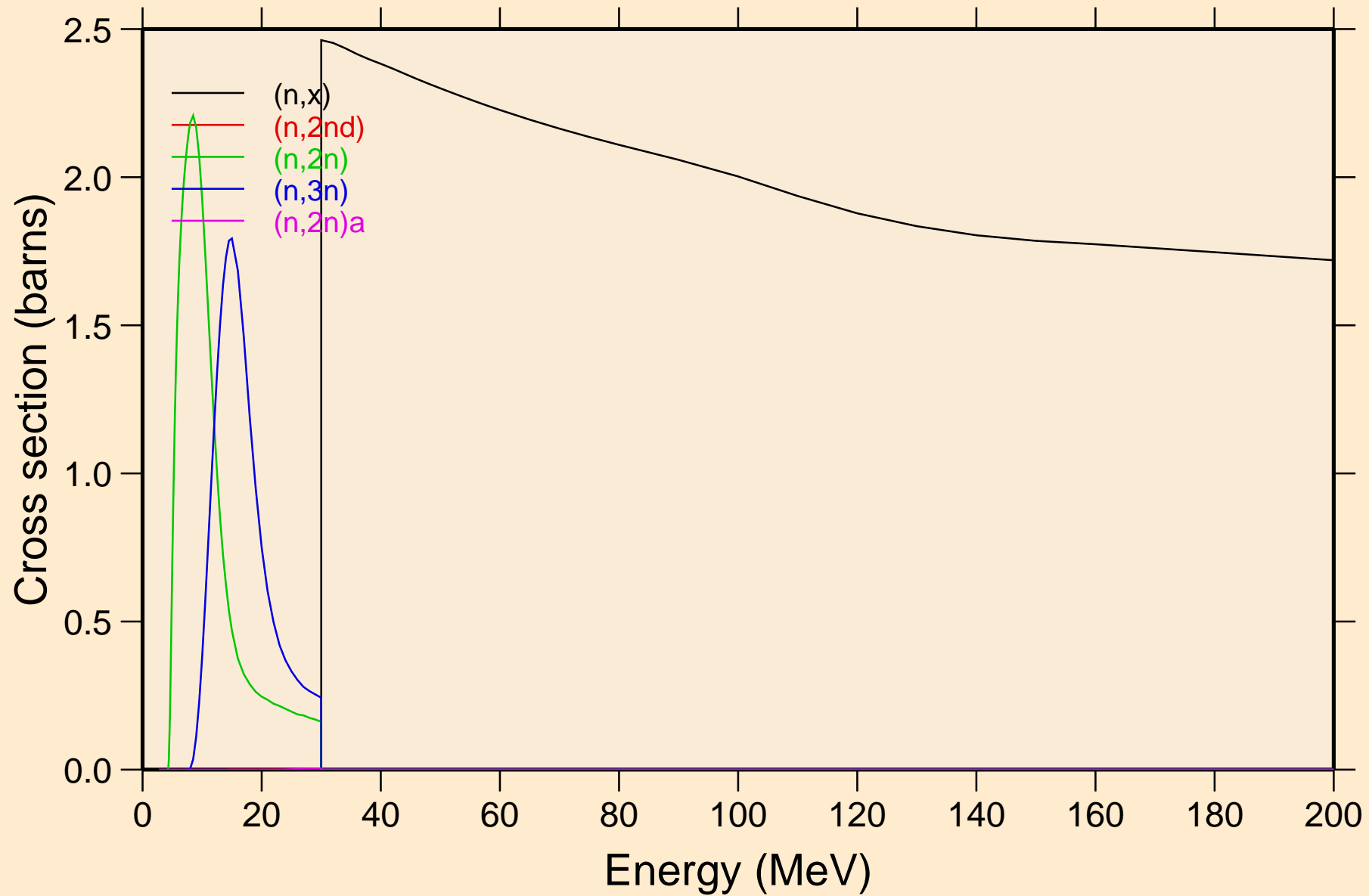
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Inelastic levels



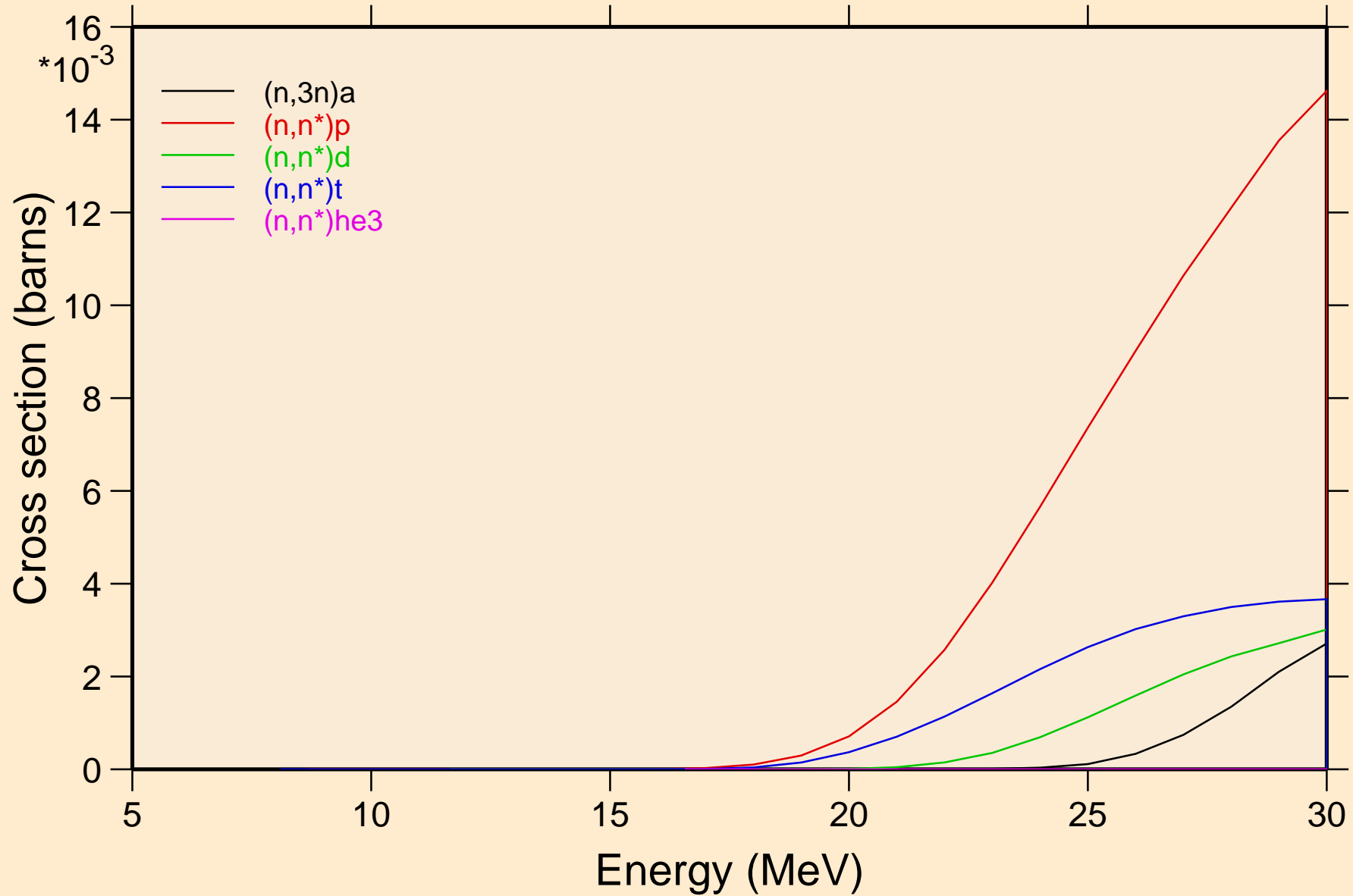
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Inelastic levels



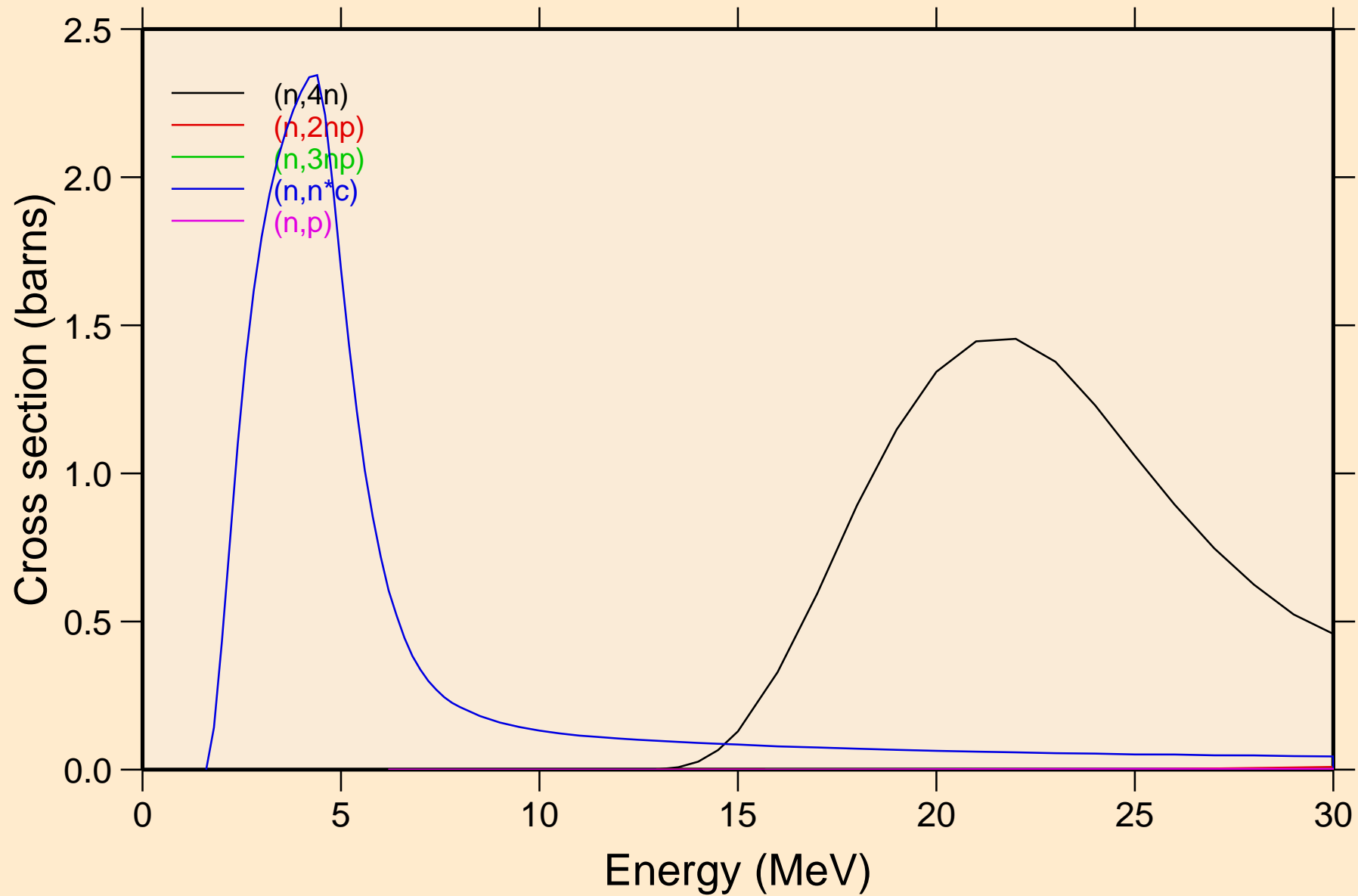
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Threshold reactions



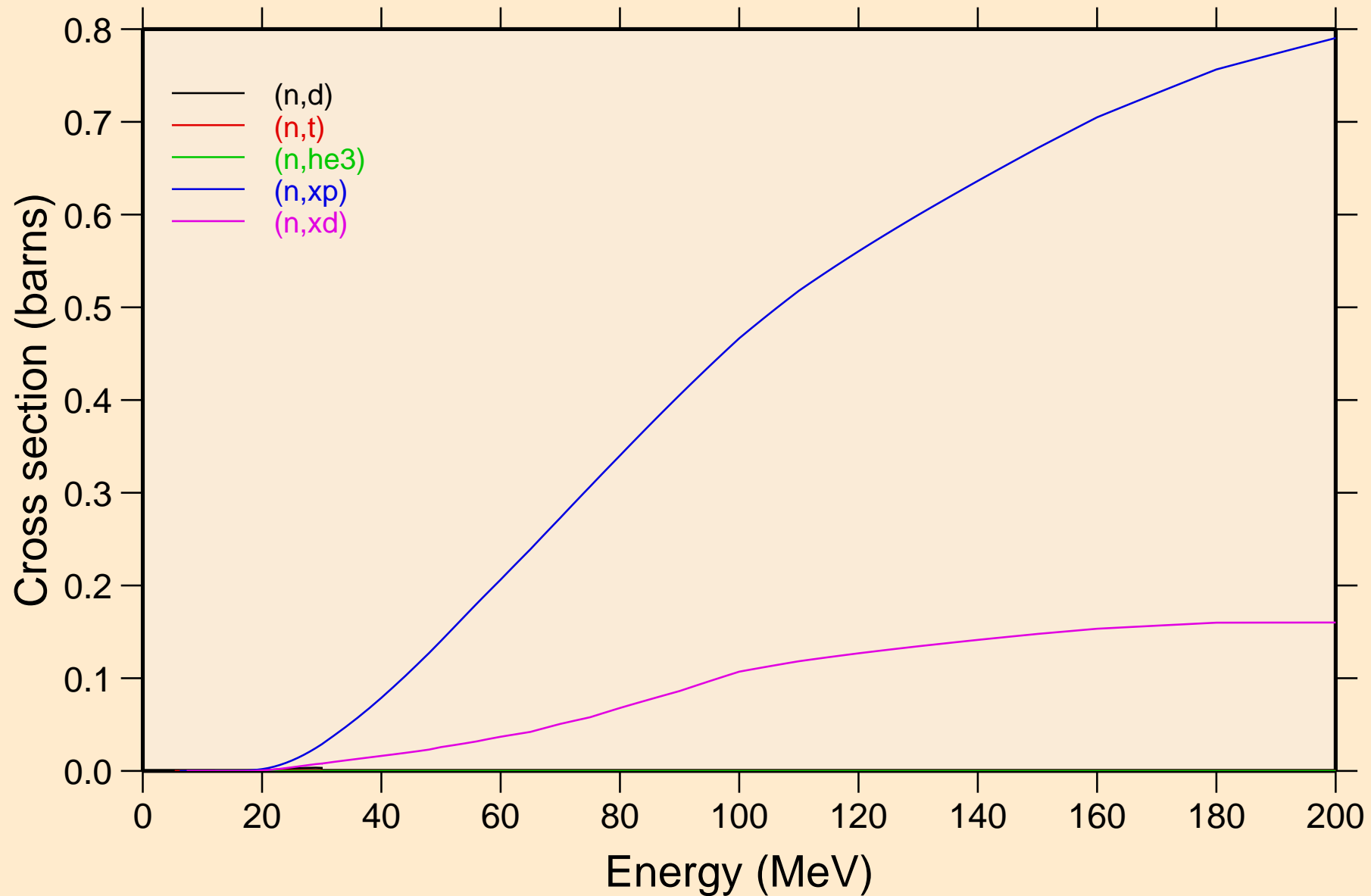
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



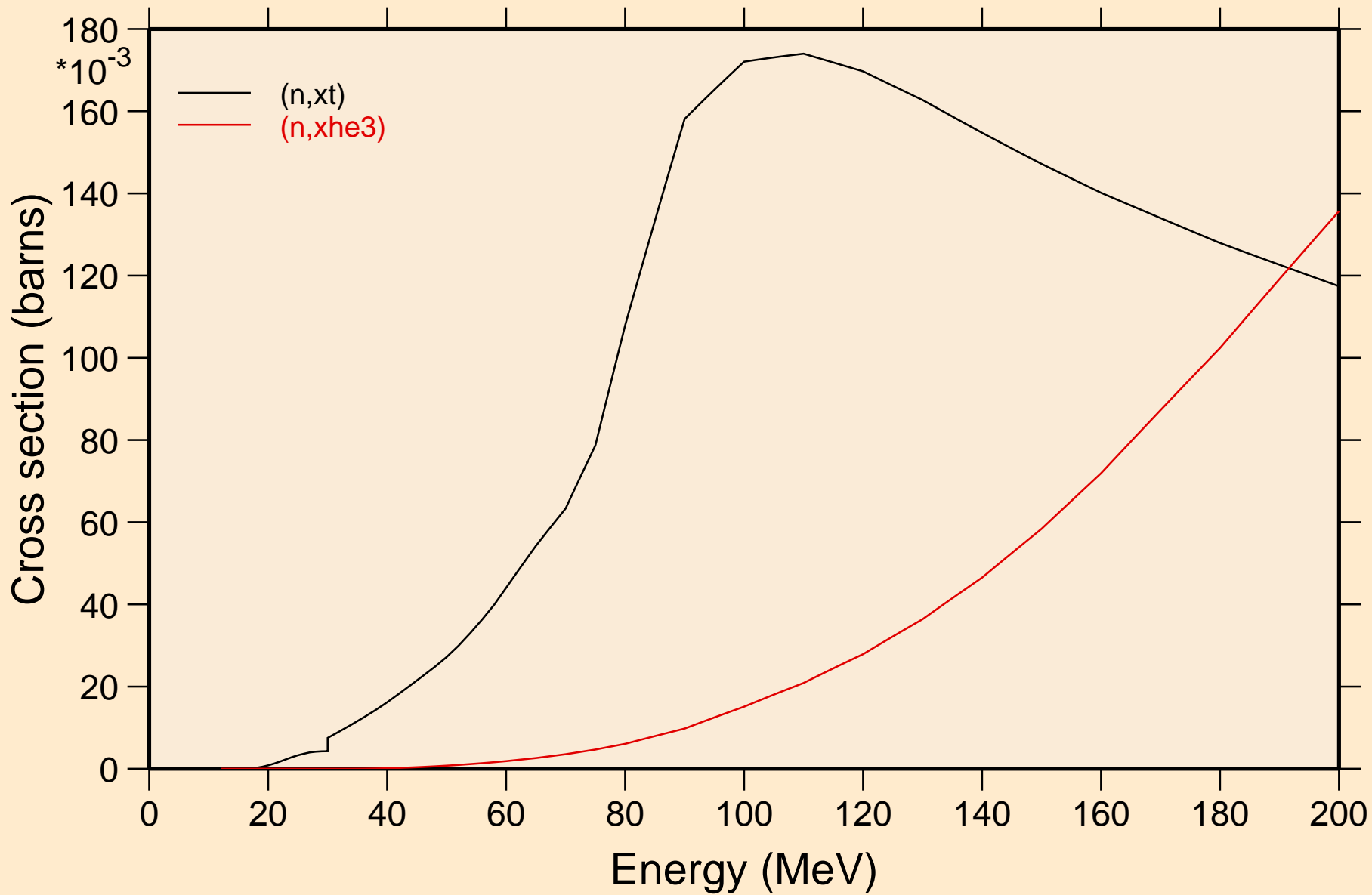
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



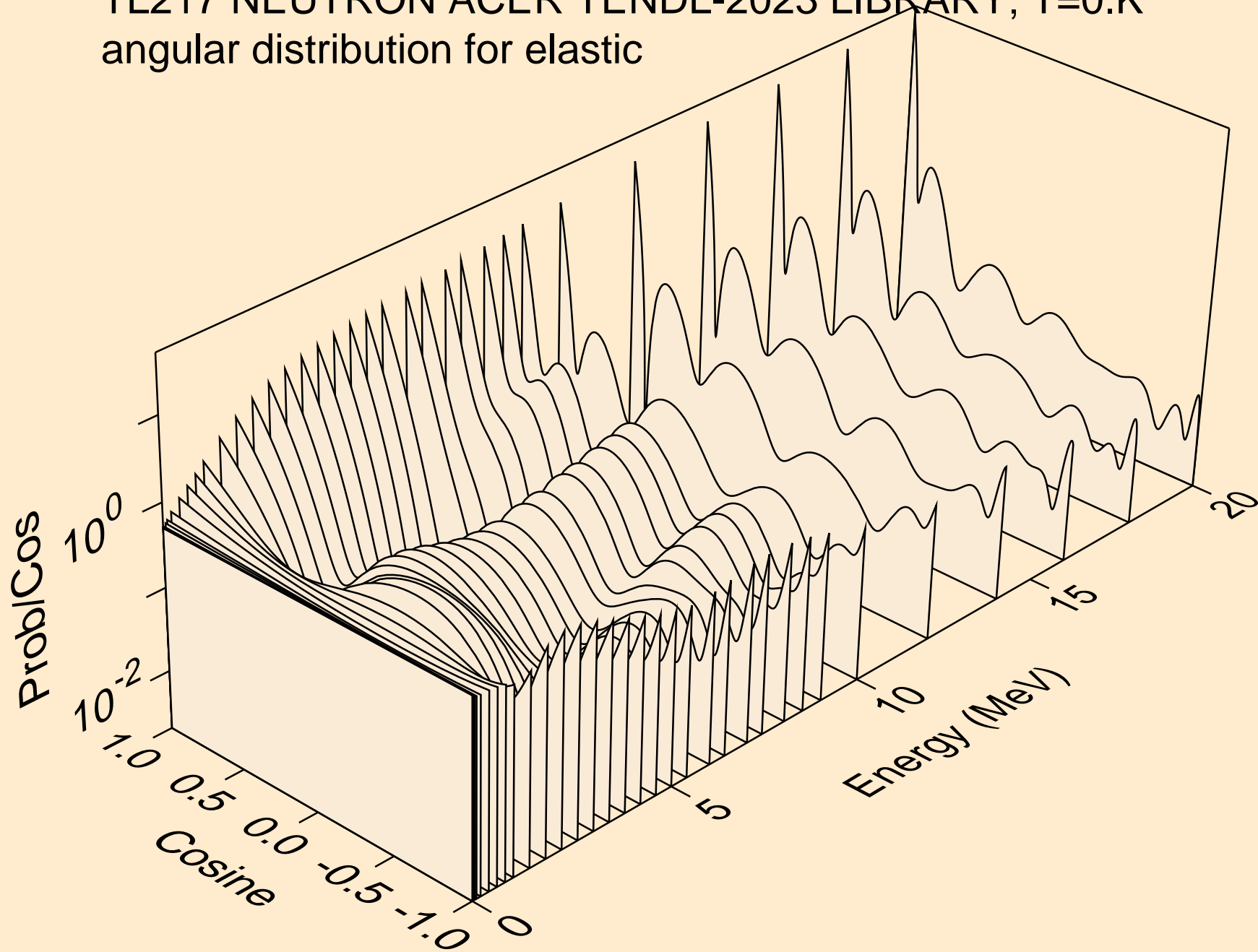
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



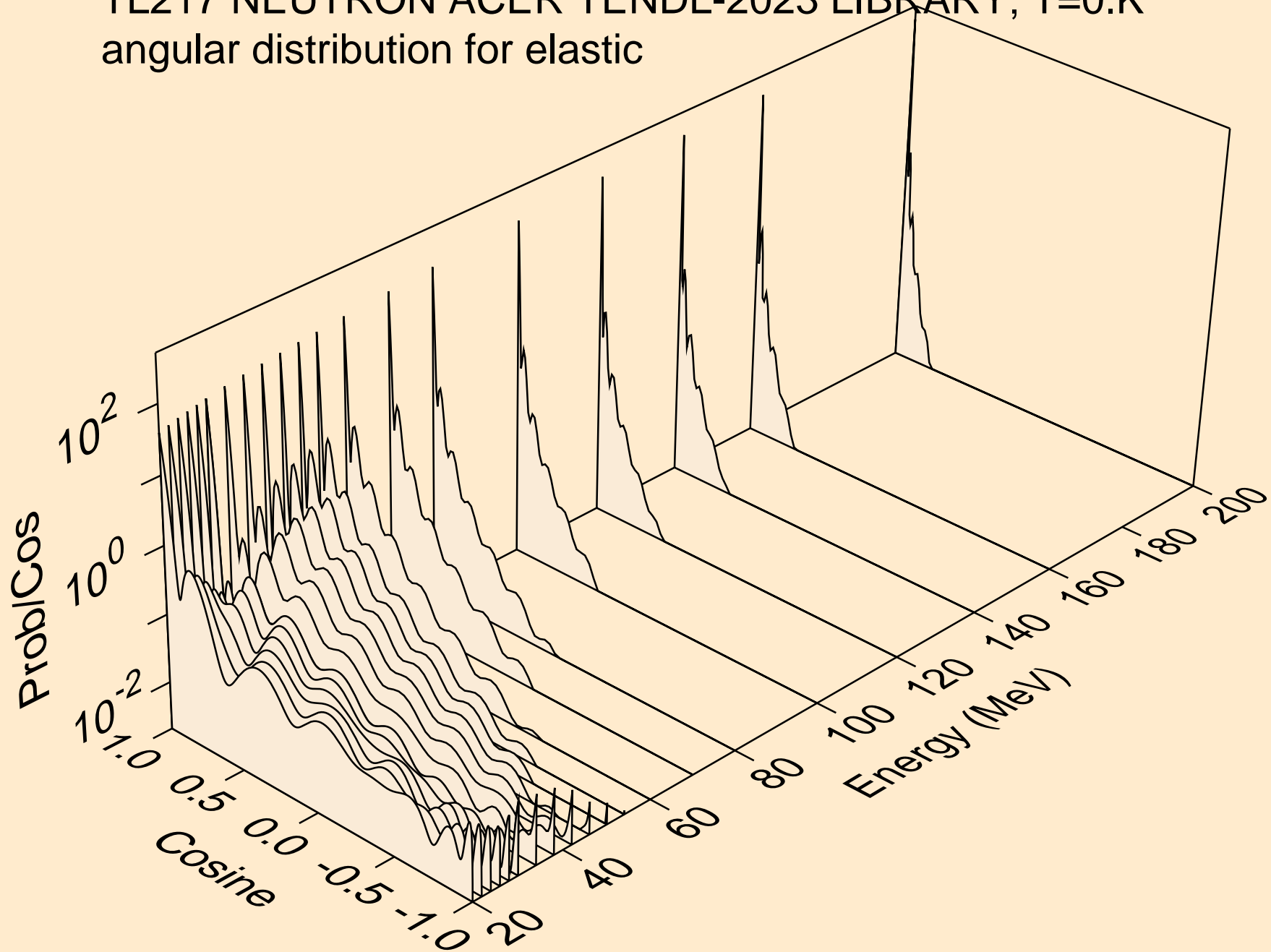
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



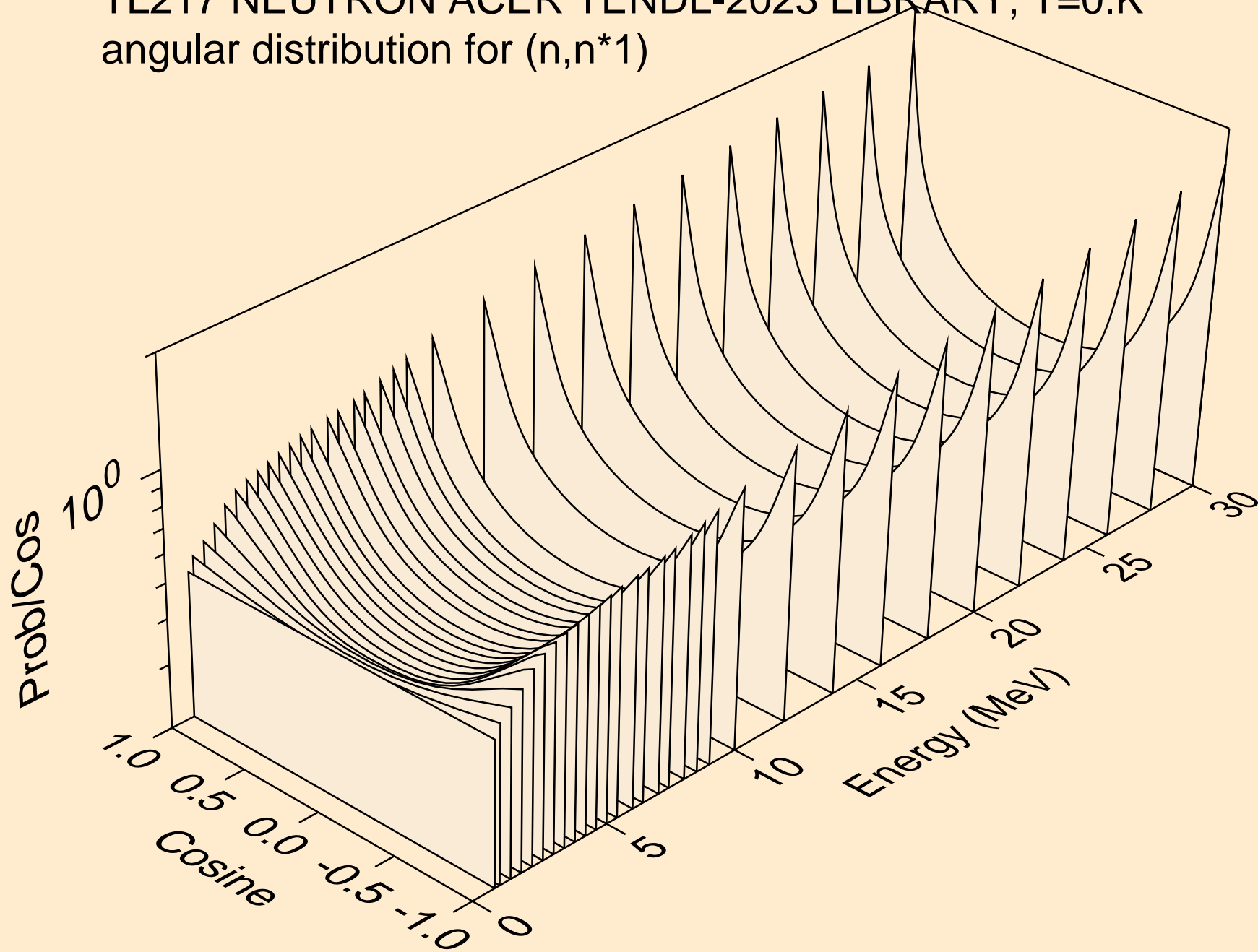
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



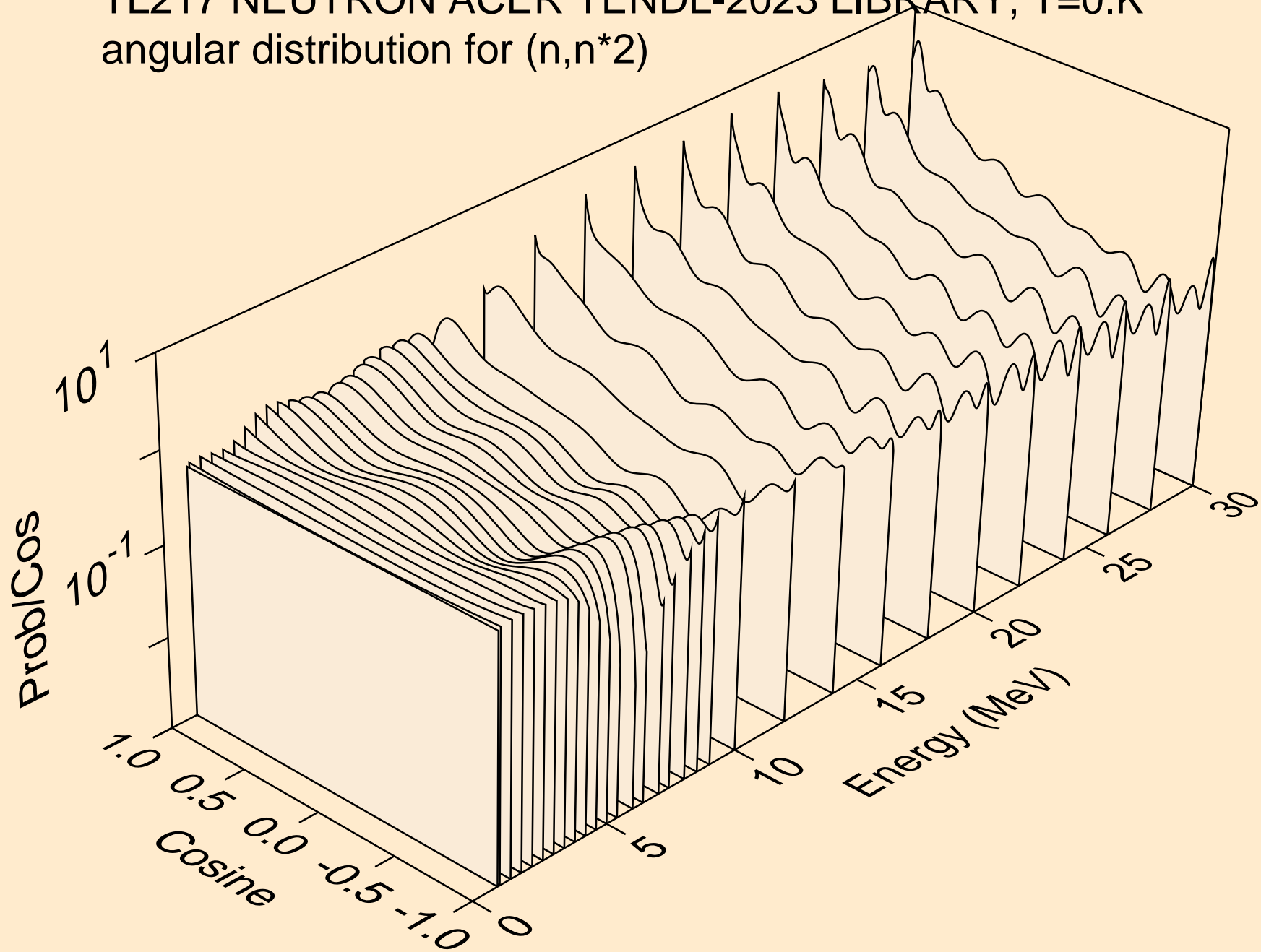
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angular distribution for elastic



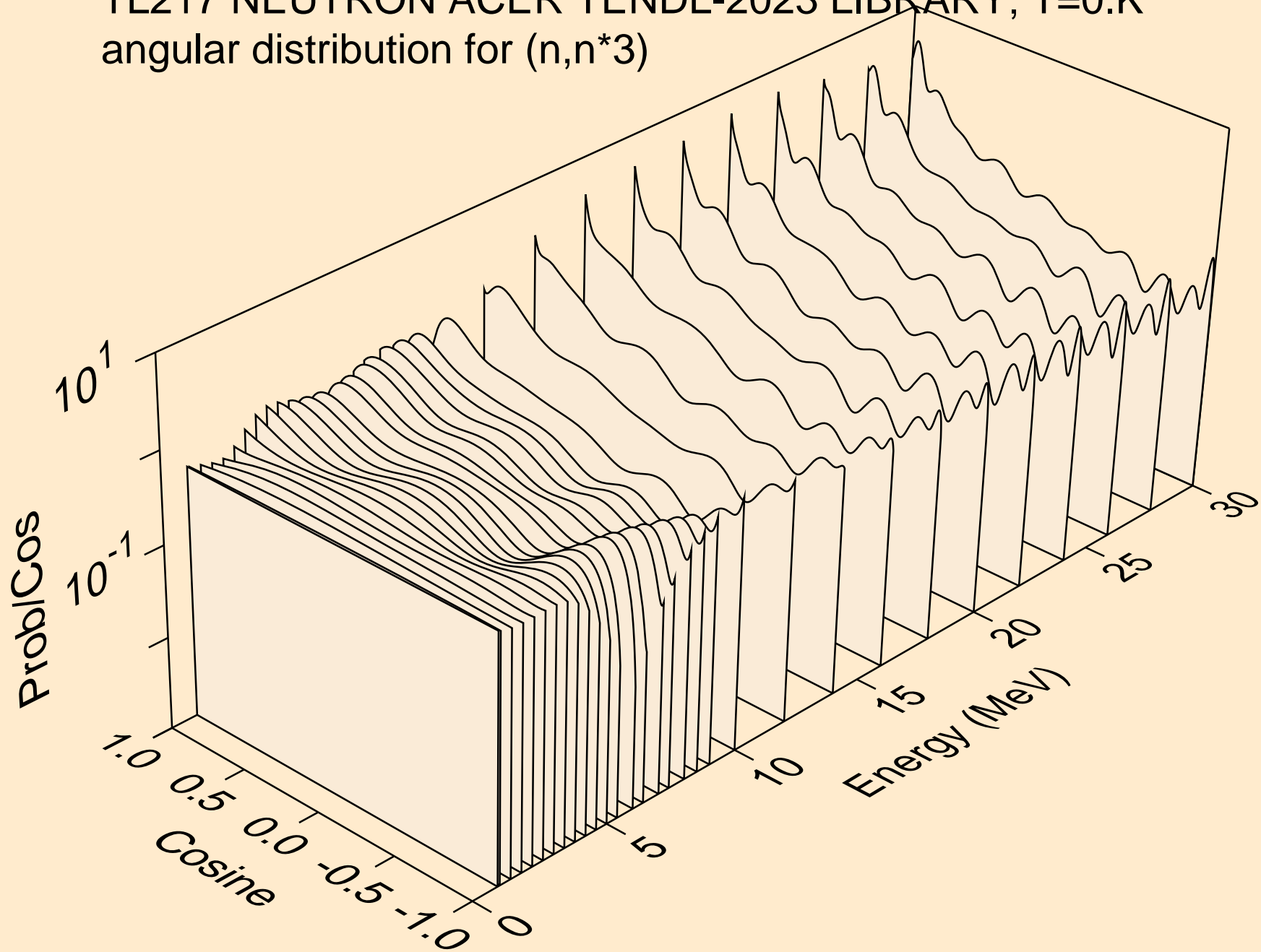
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



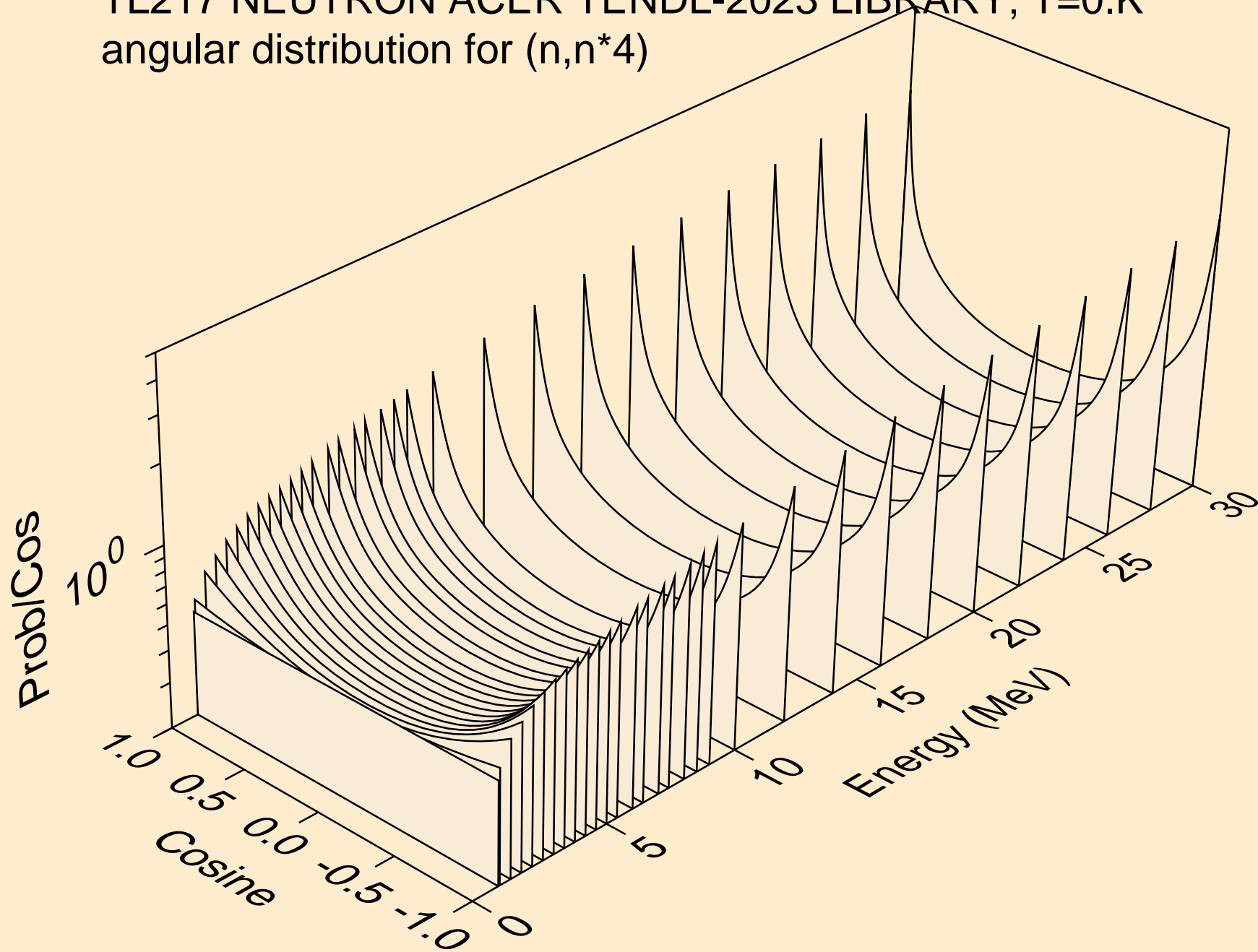
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



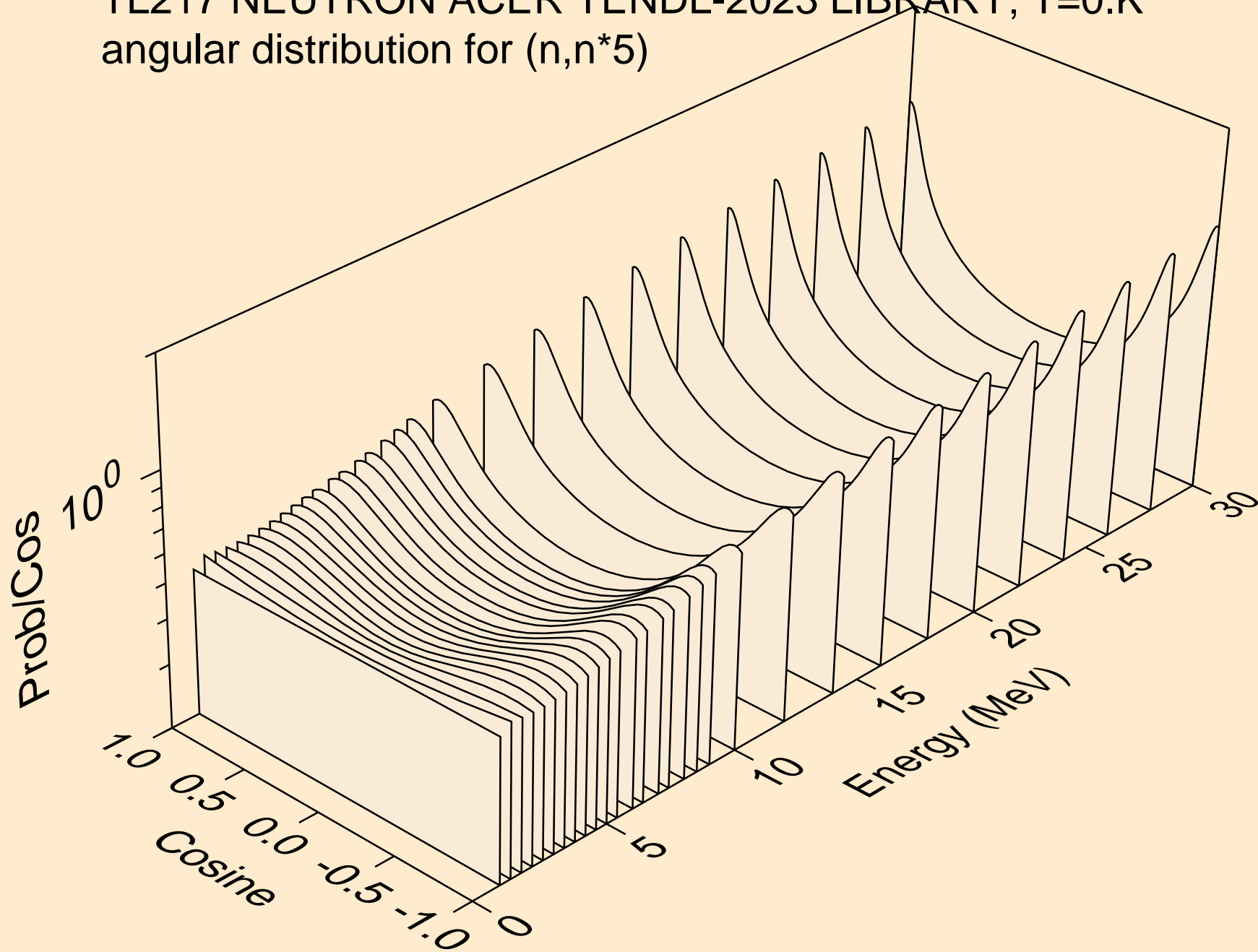
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angular distribution for (n,n*3)



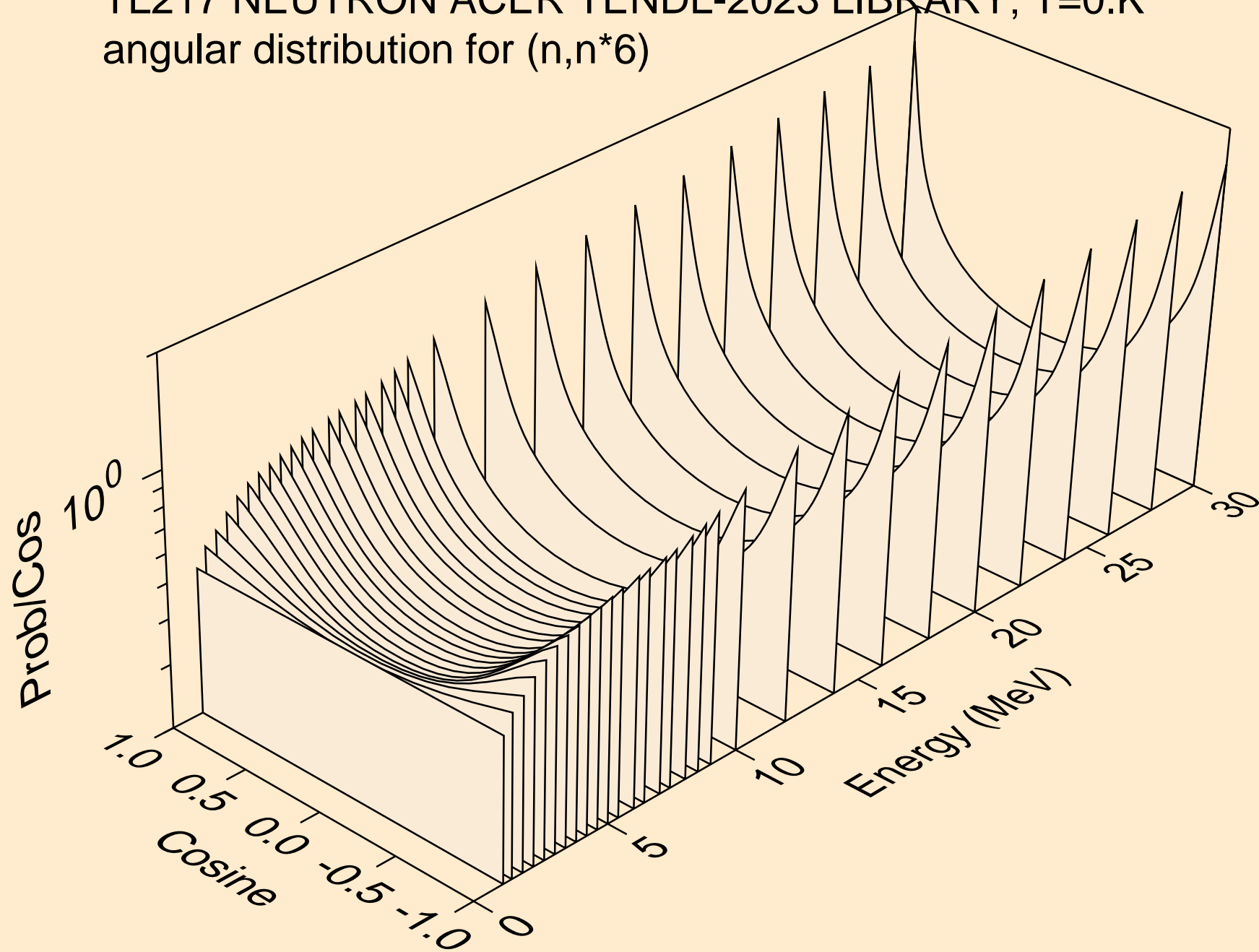
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angular distribution for (n,n*4)



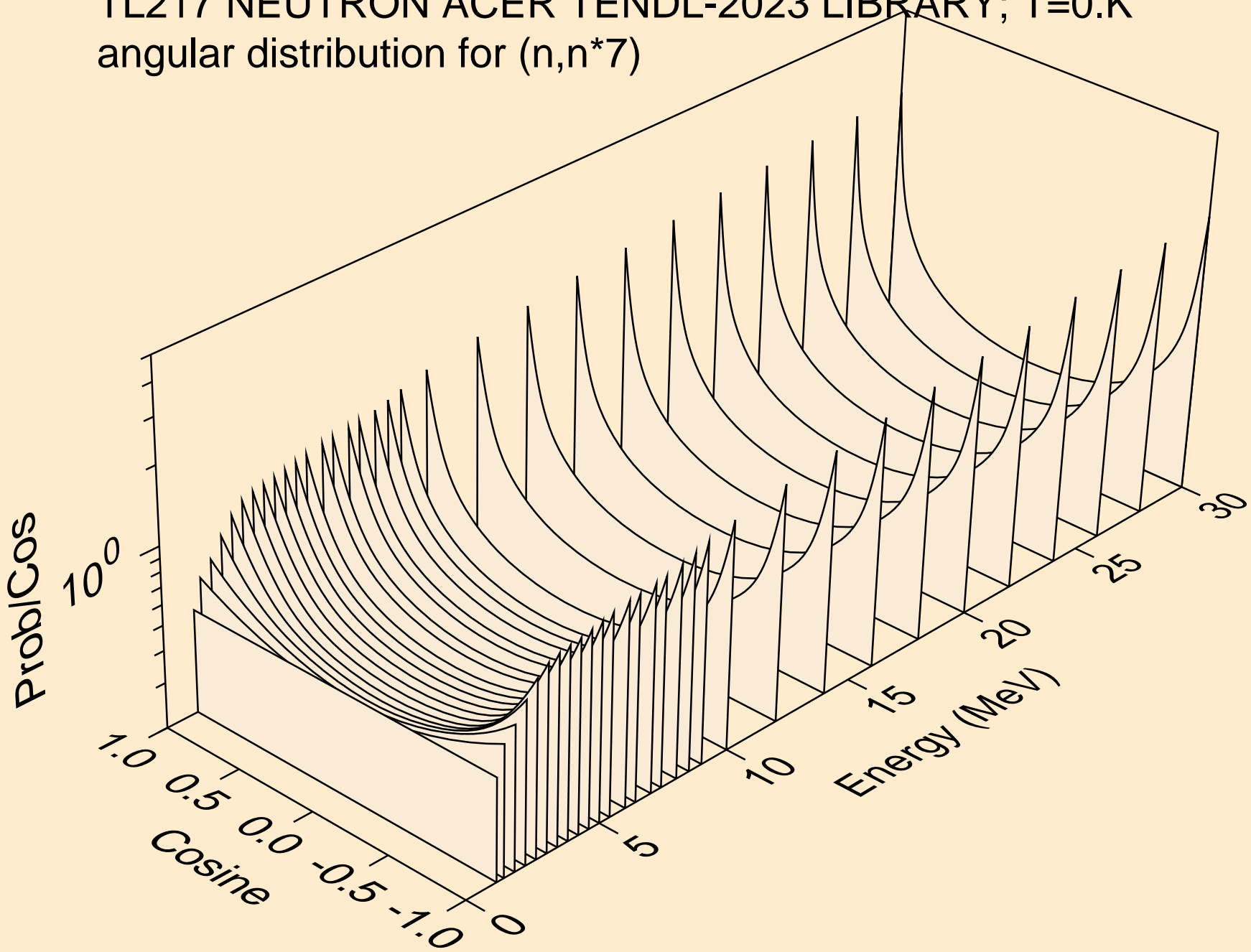
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angular distribution for (n,n*5)



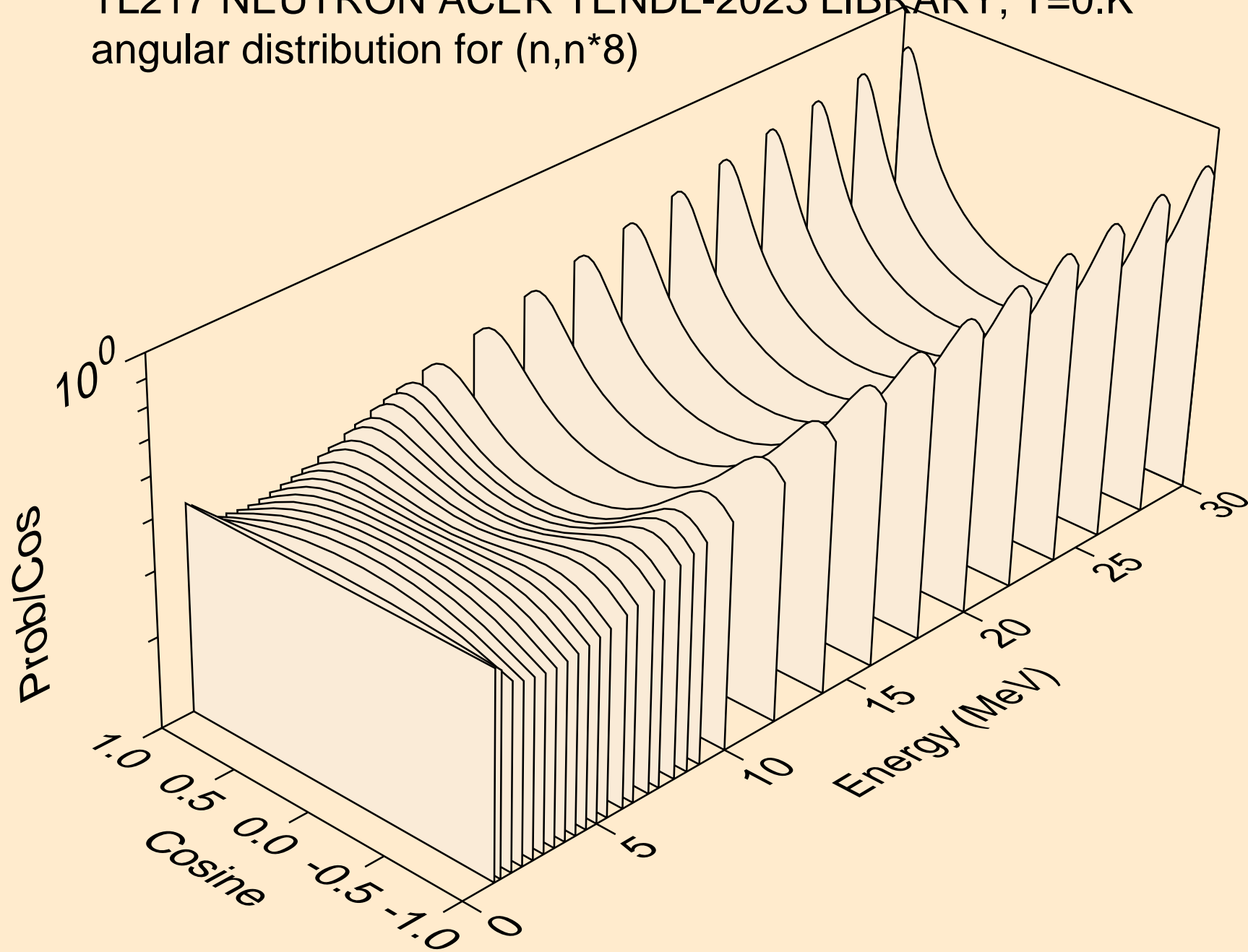
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angular distribution for (n,n*6)



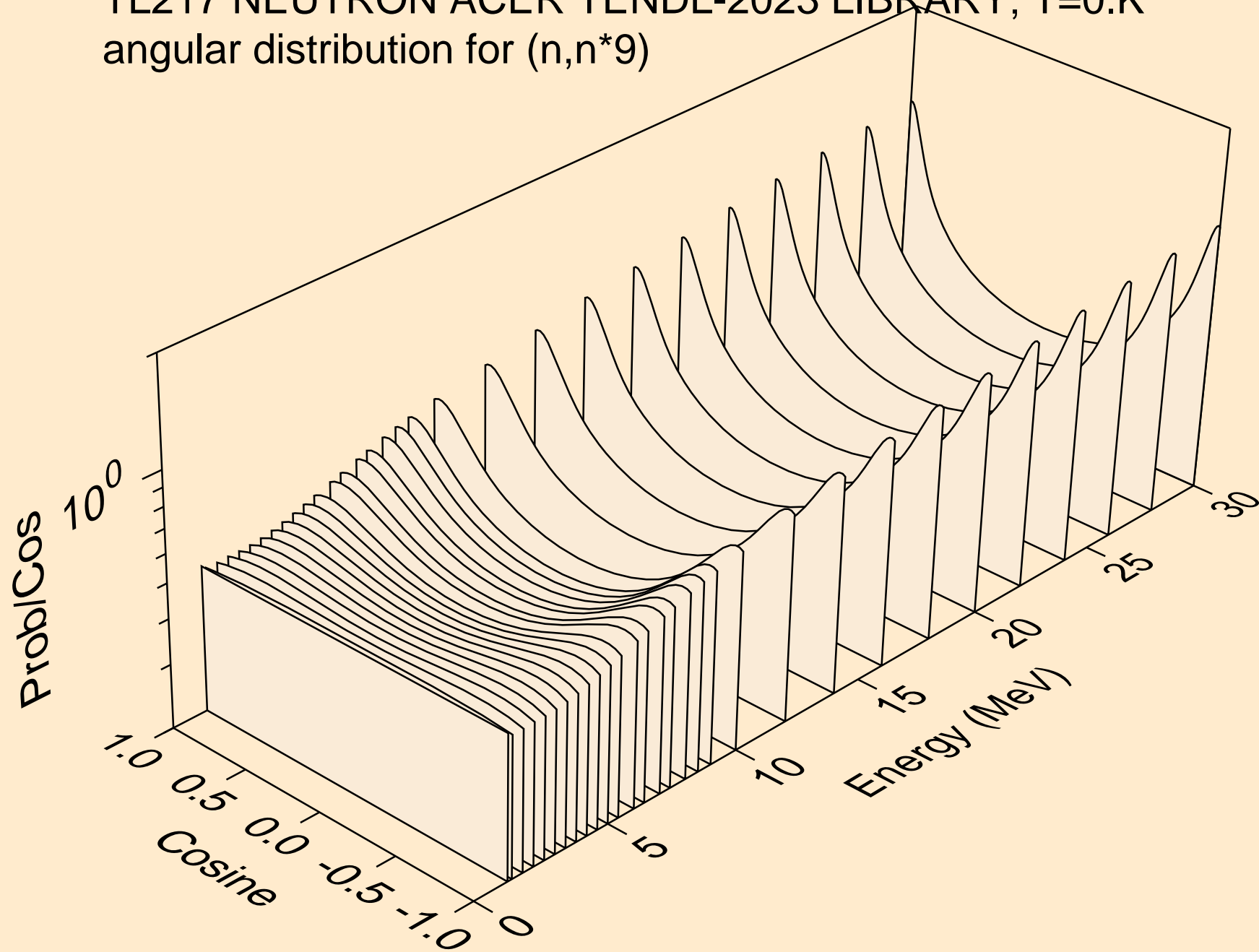
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angular distribution for (n,n*7)



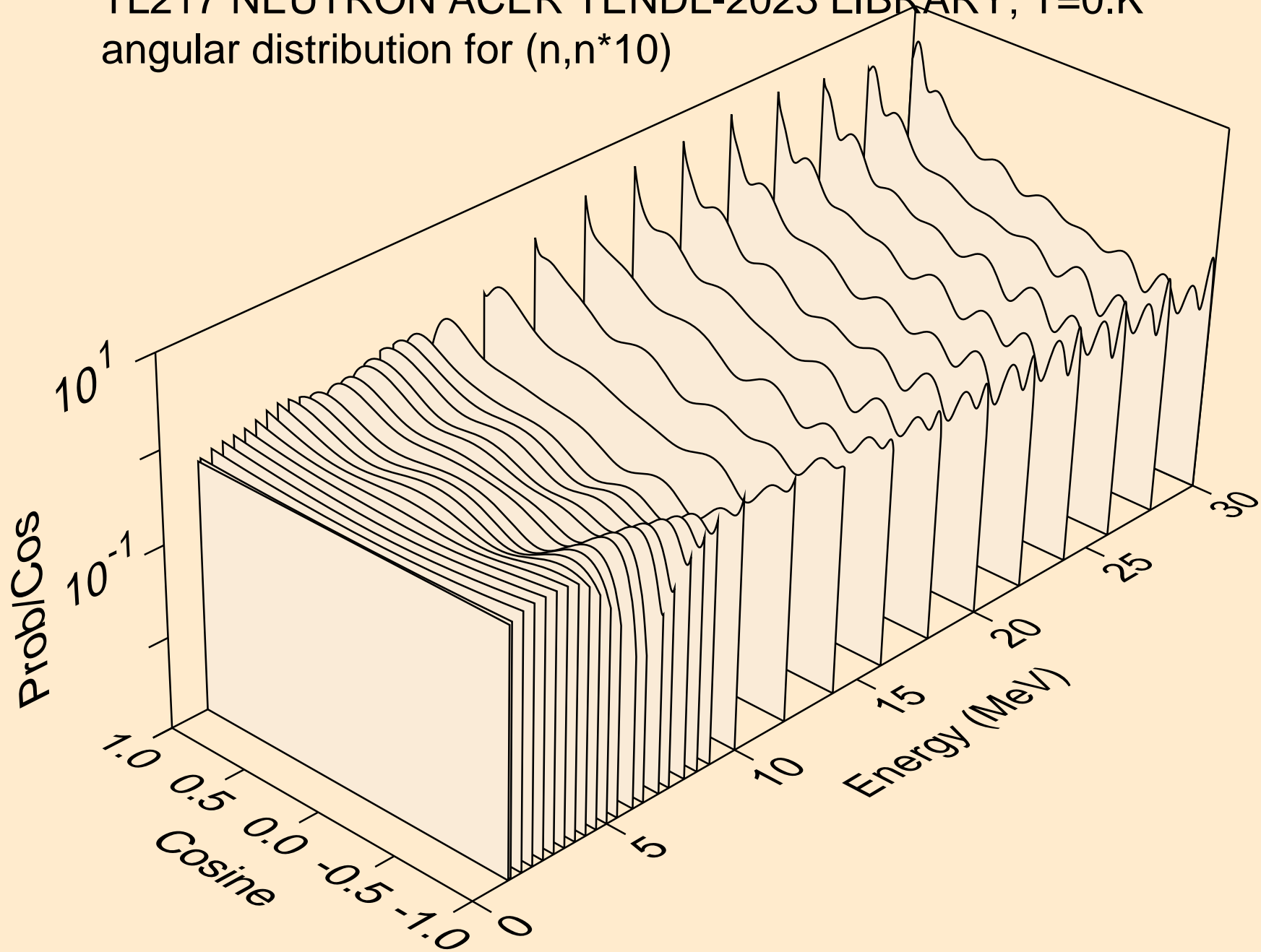
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angular distribution for (n,n*8)



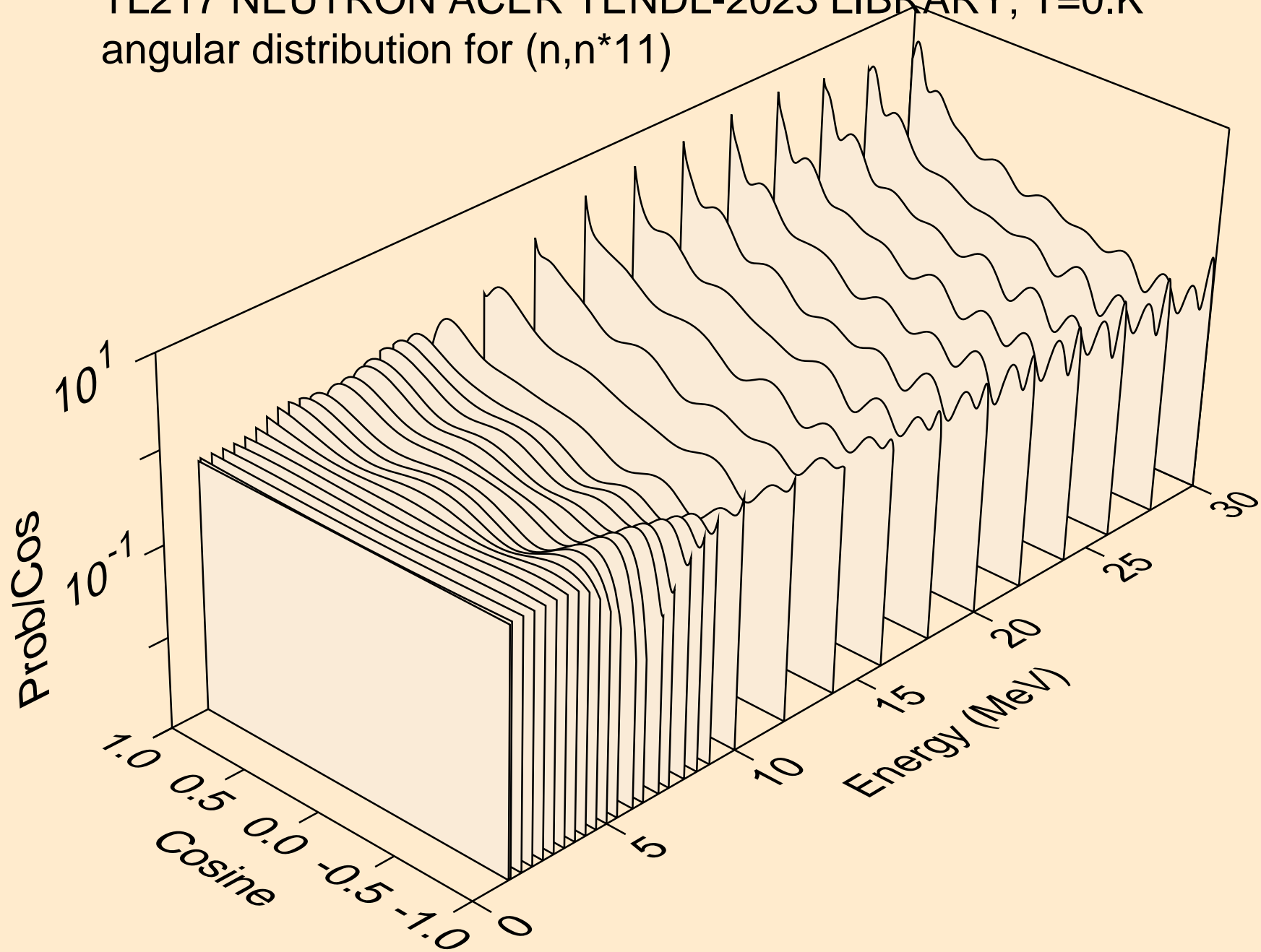
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angular distribution for (n,n*9)



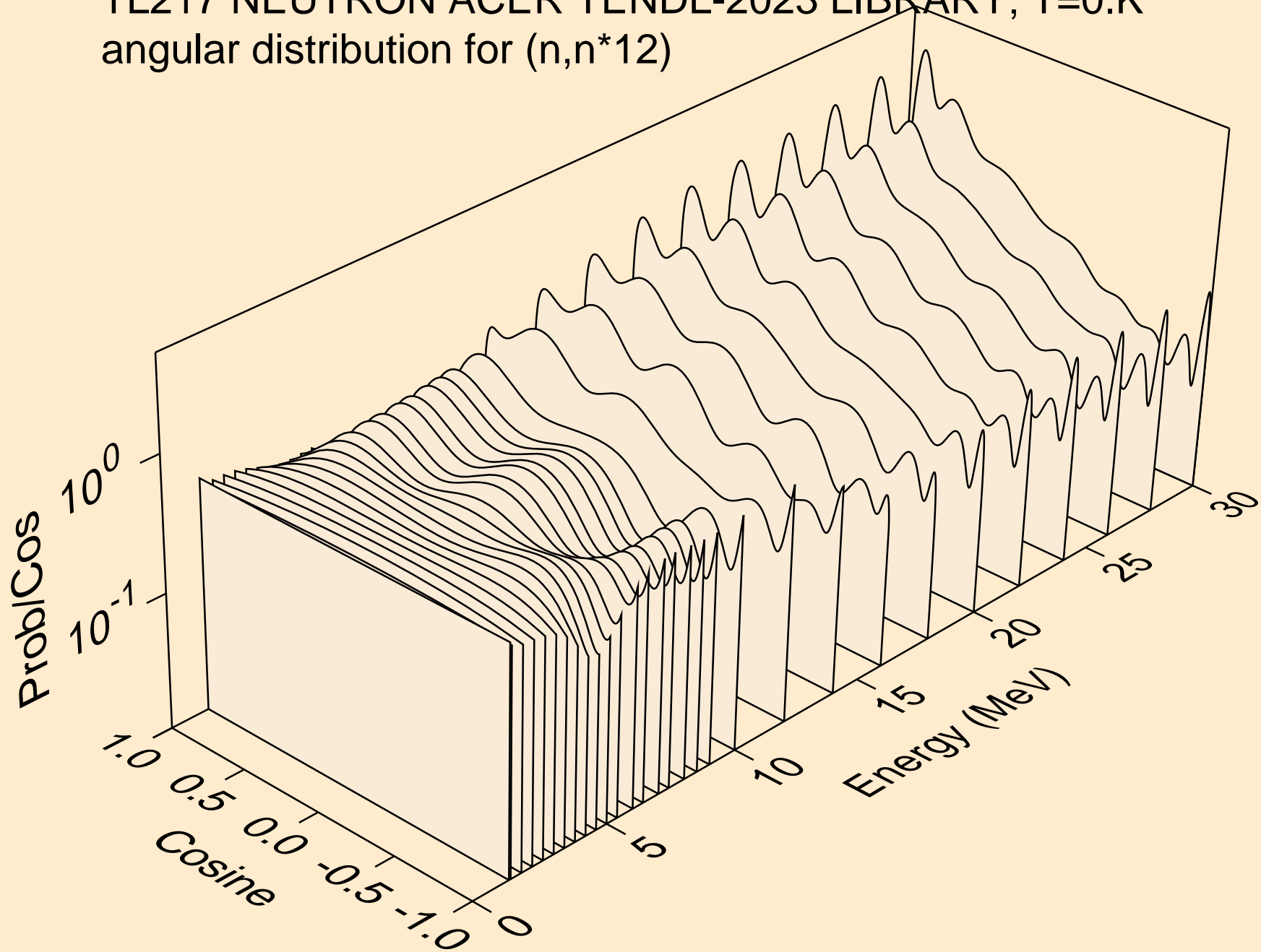
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angular distribution for (n,n*10)



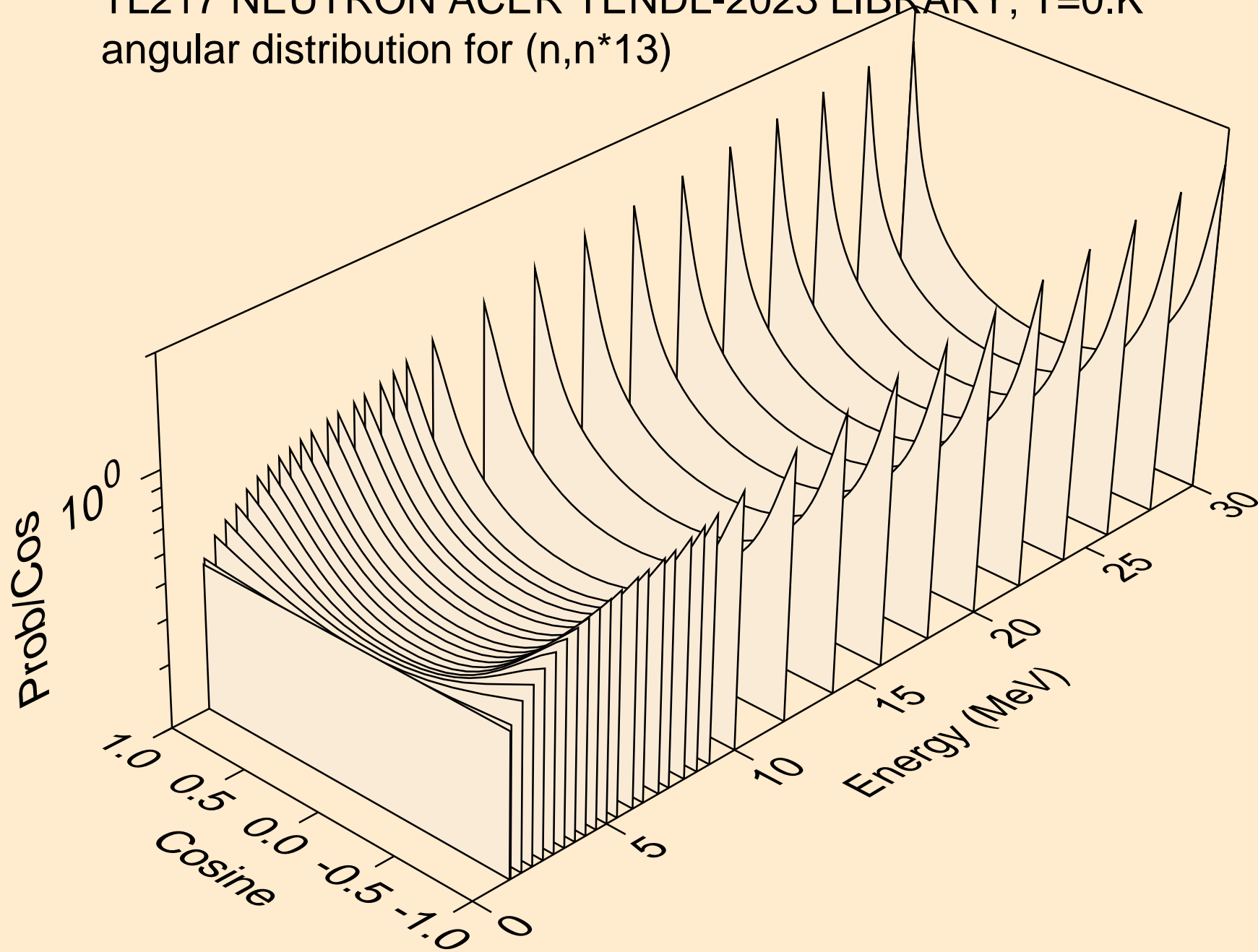
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angular distribution for (n,n*11)



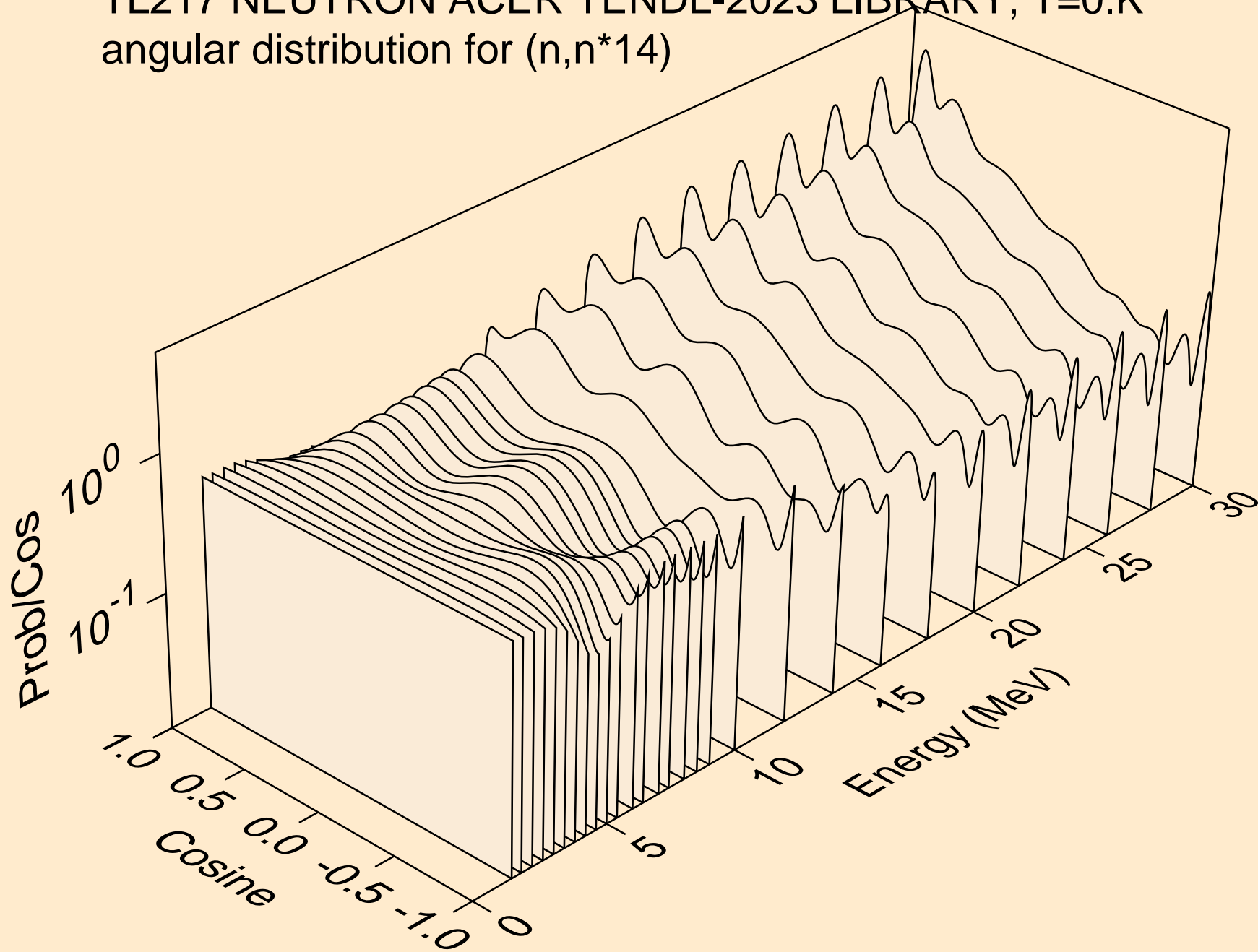
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angular distribution for (n,n*12)



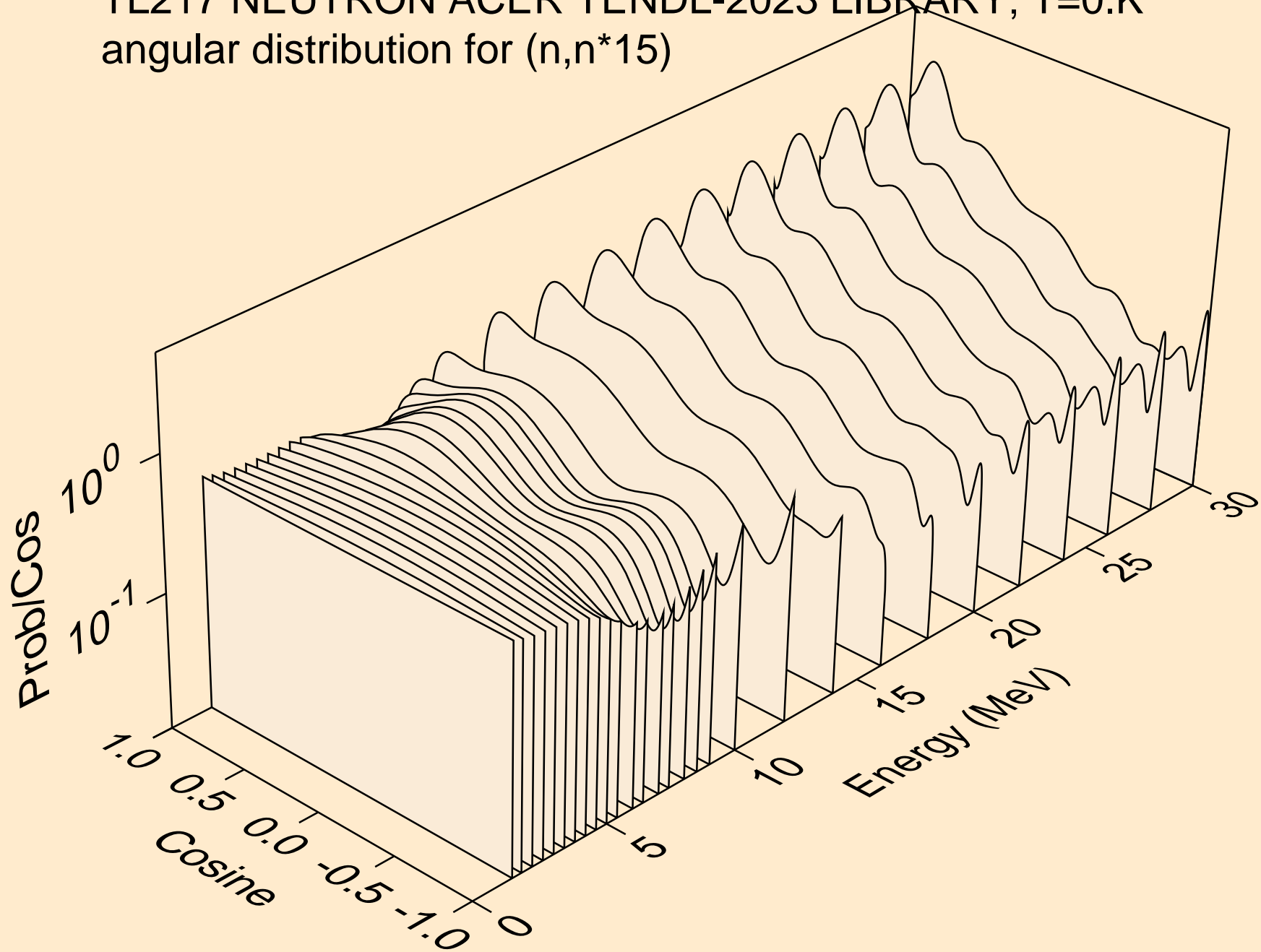
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angular distribution for (n,n*13)



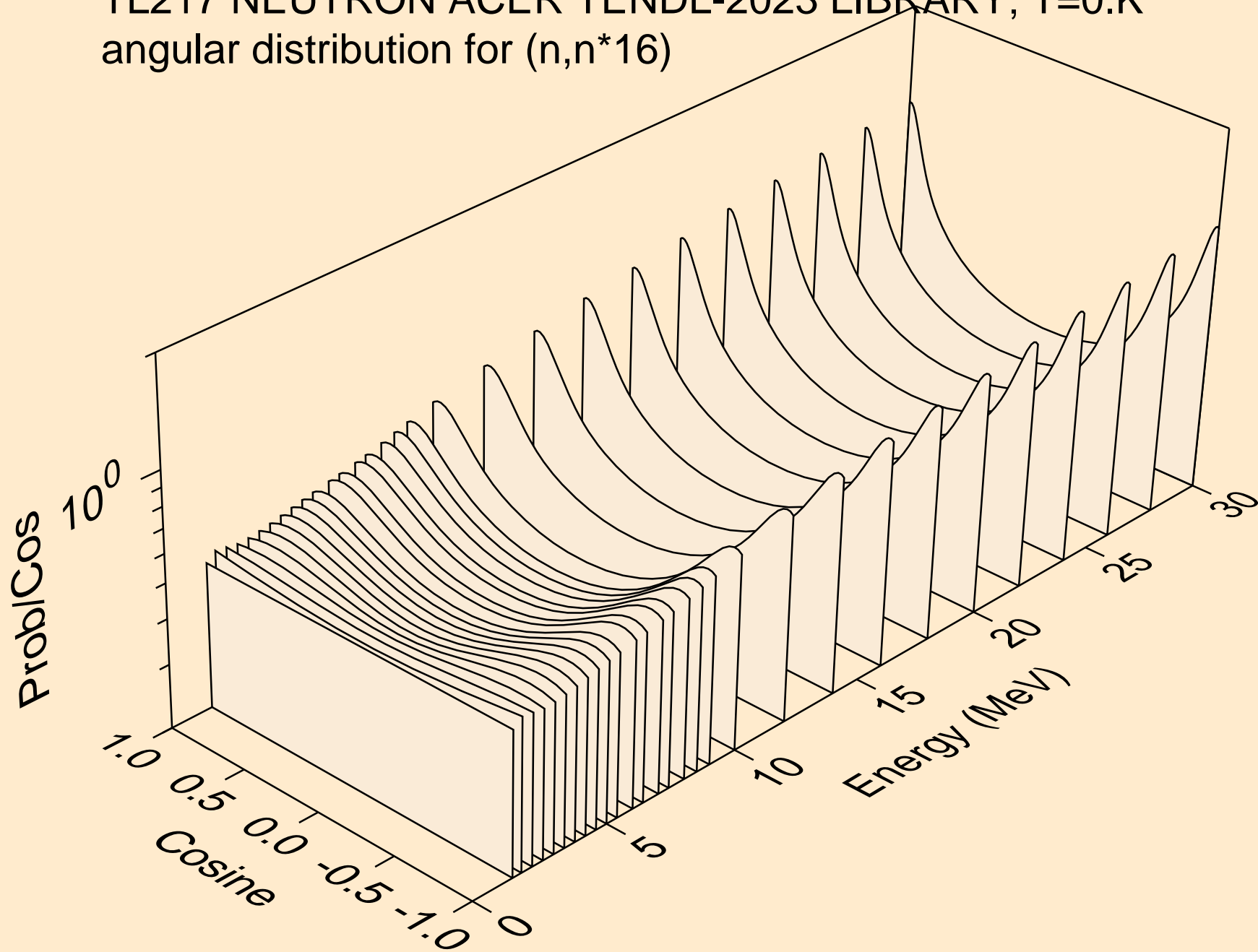
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angular distribution for (n,n*14)



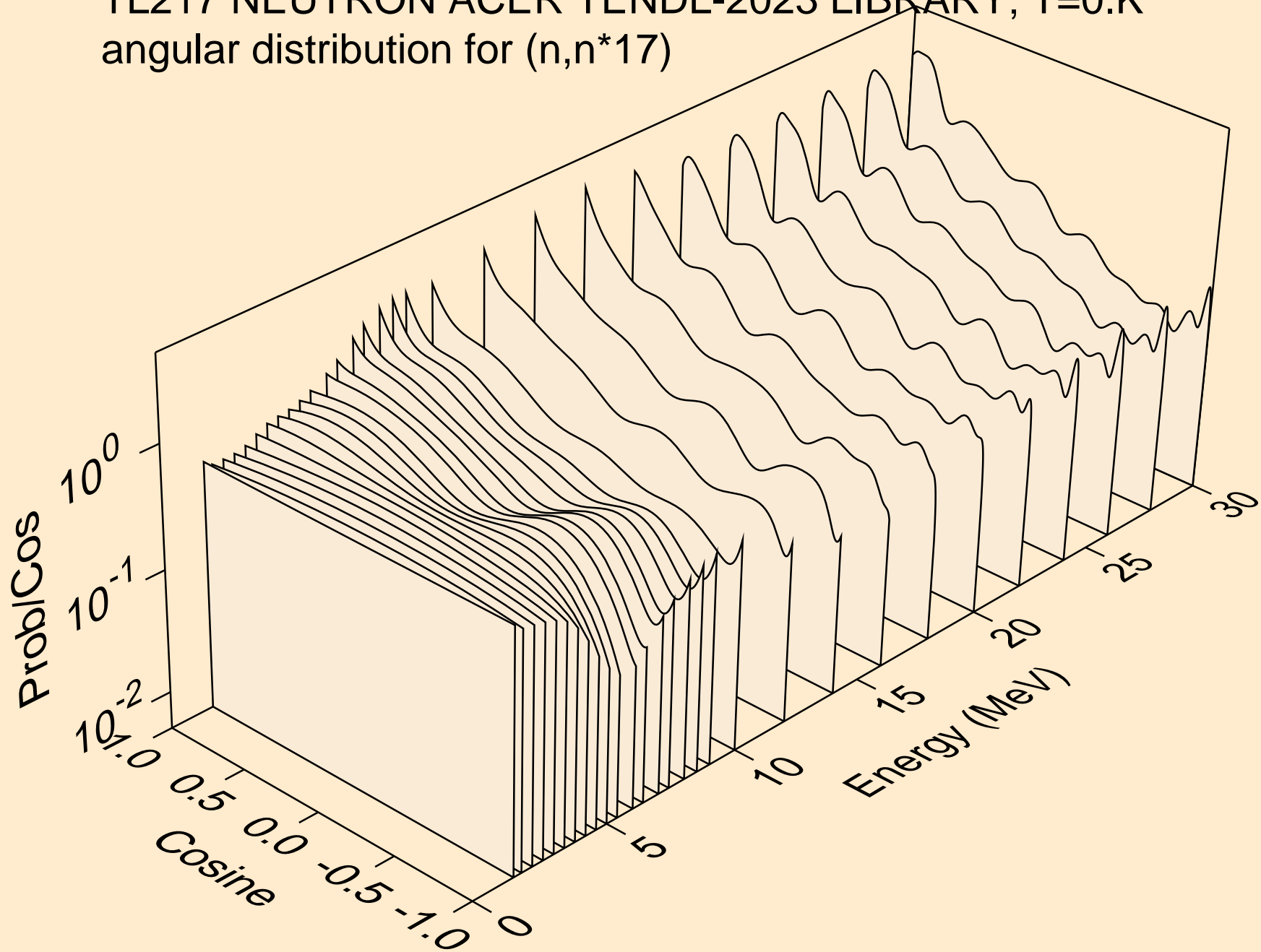
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angular distribution for (n,n*15)



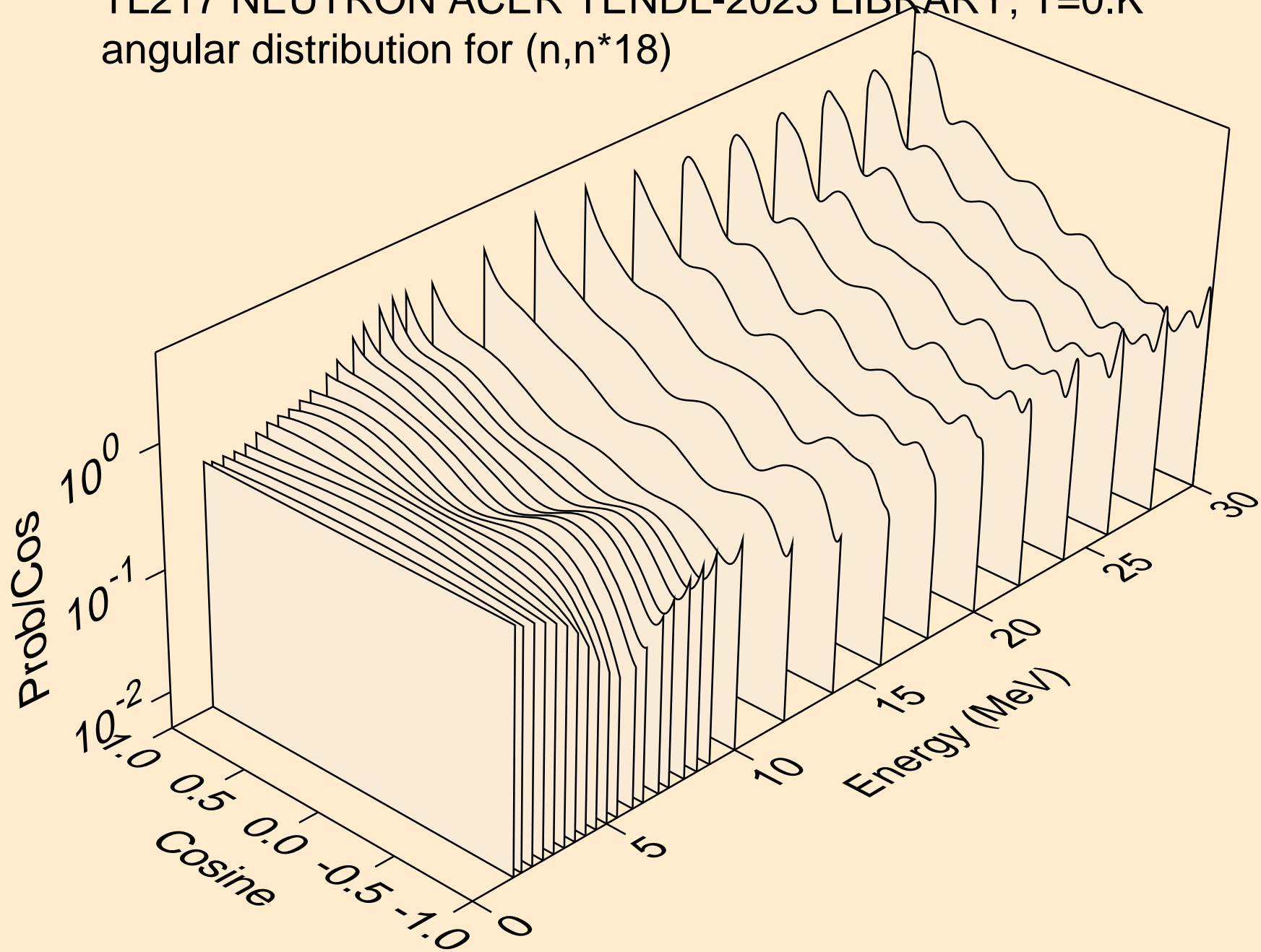
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angular distribution for (n,n*16)



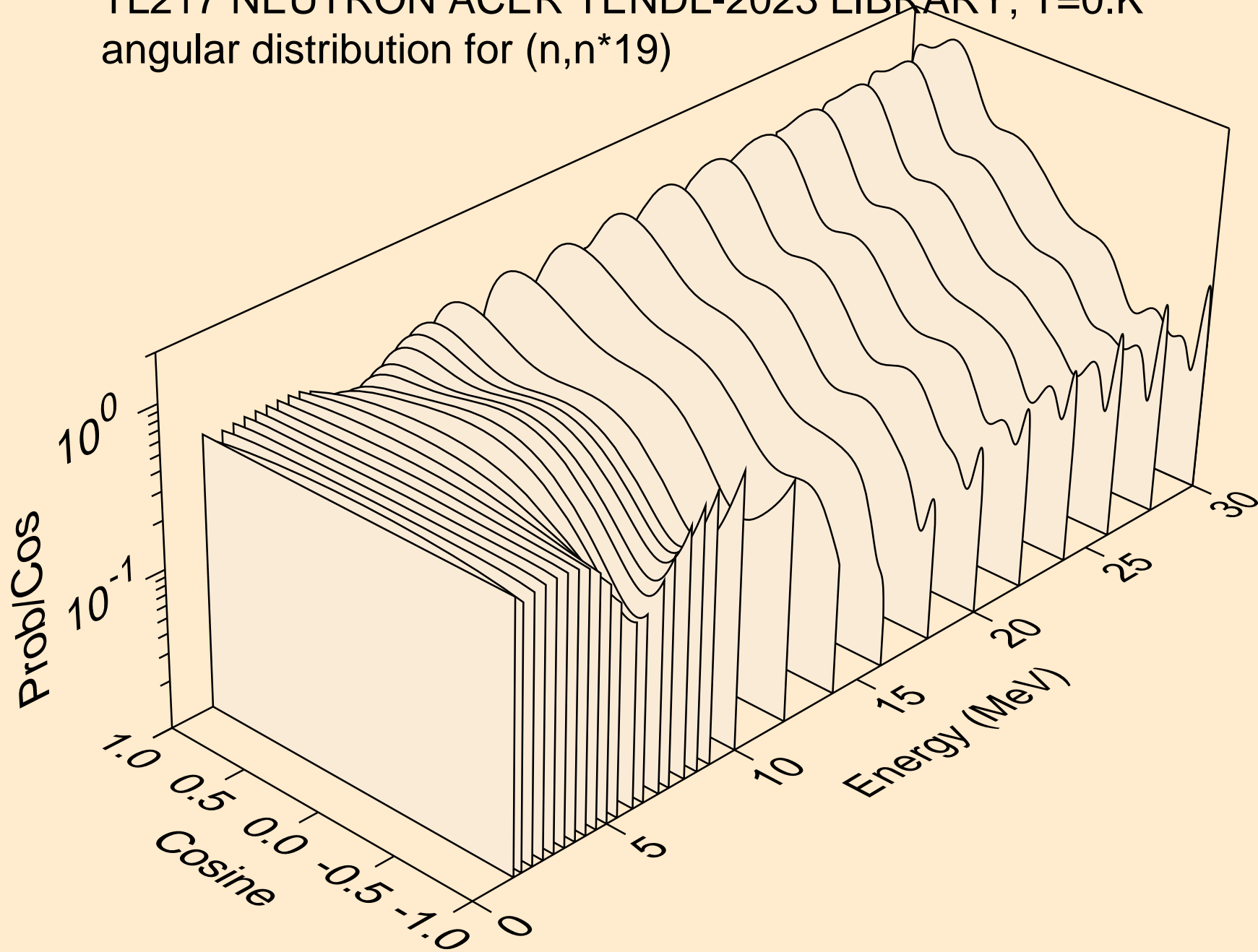
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angular distribution for (n,n*17)



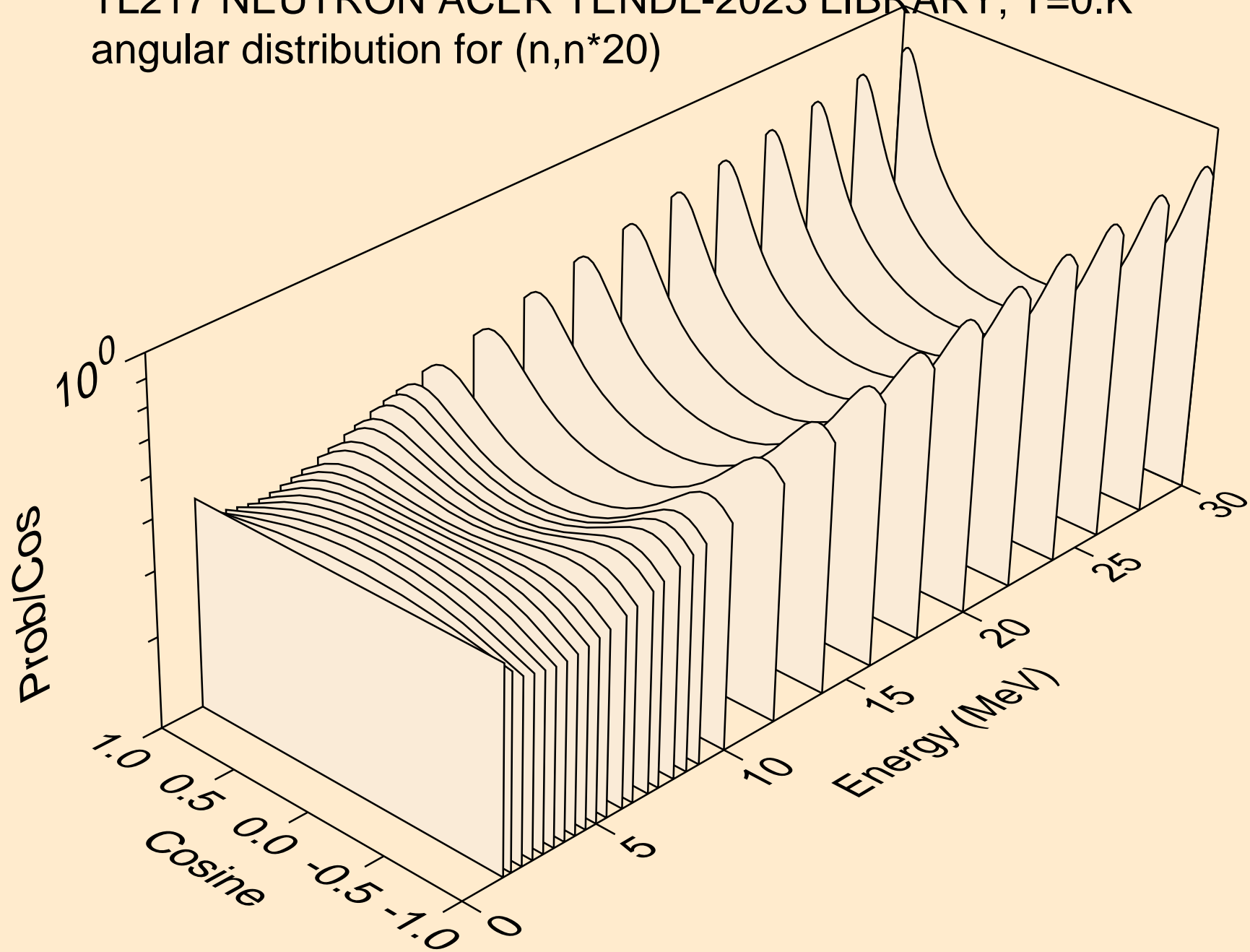
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angular distribution for (n,n*18)



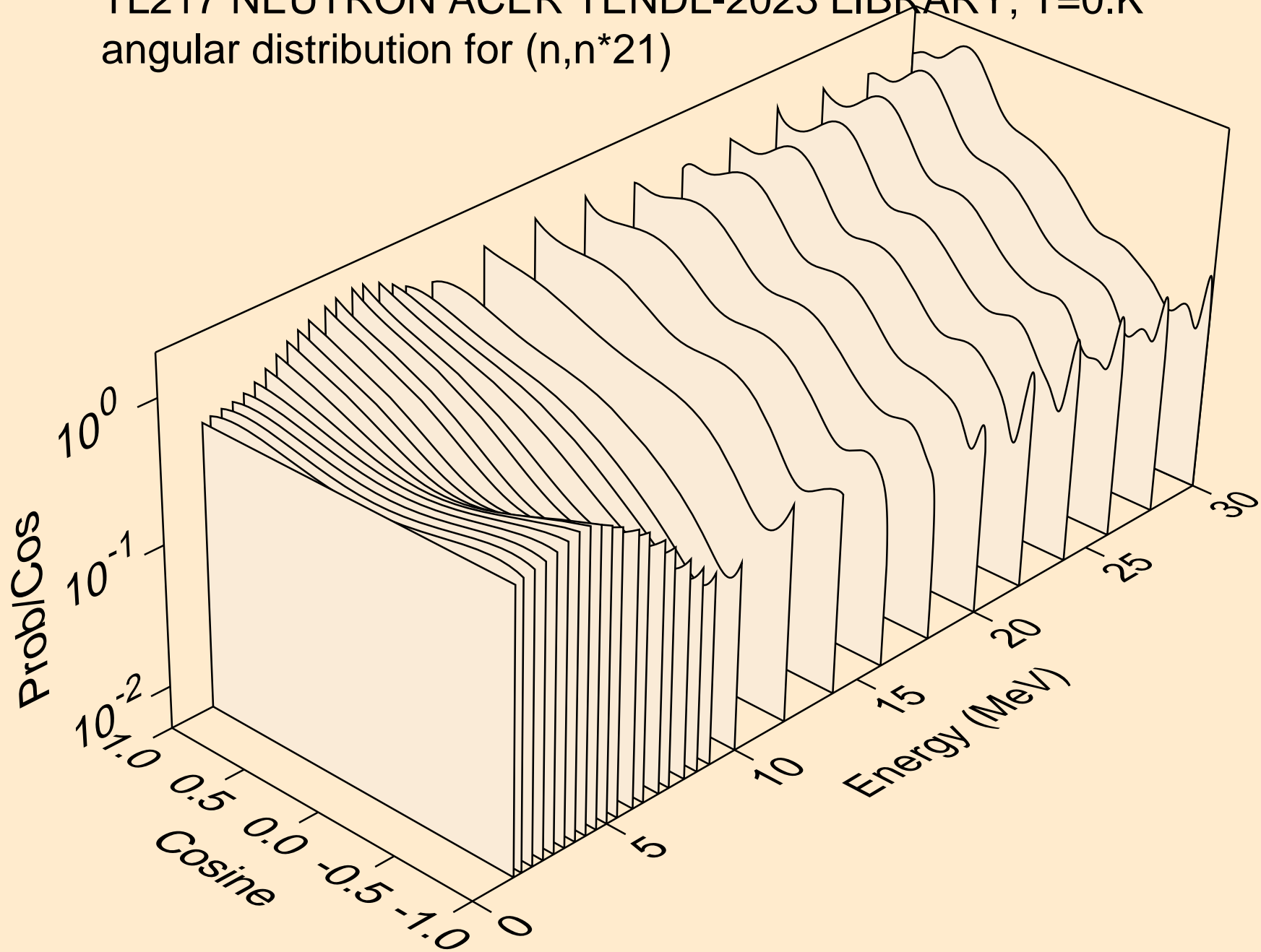
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angular distribution for (n,n*19)



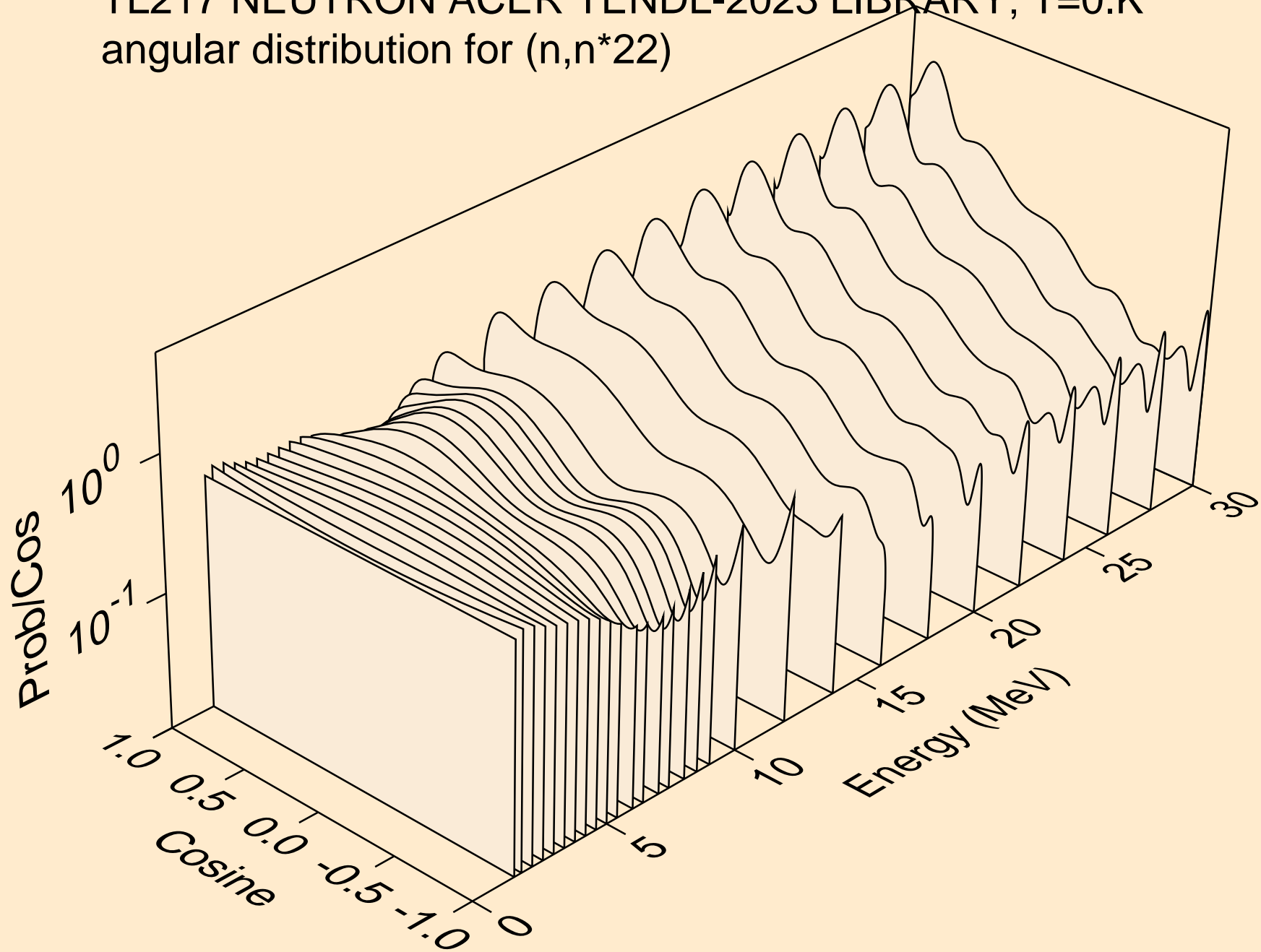
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angular distribution for (n,n*20)



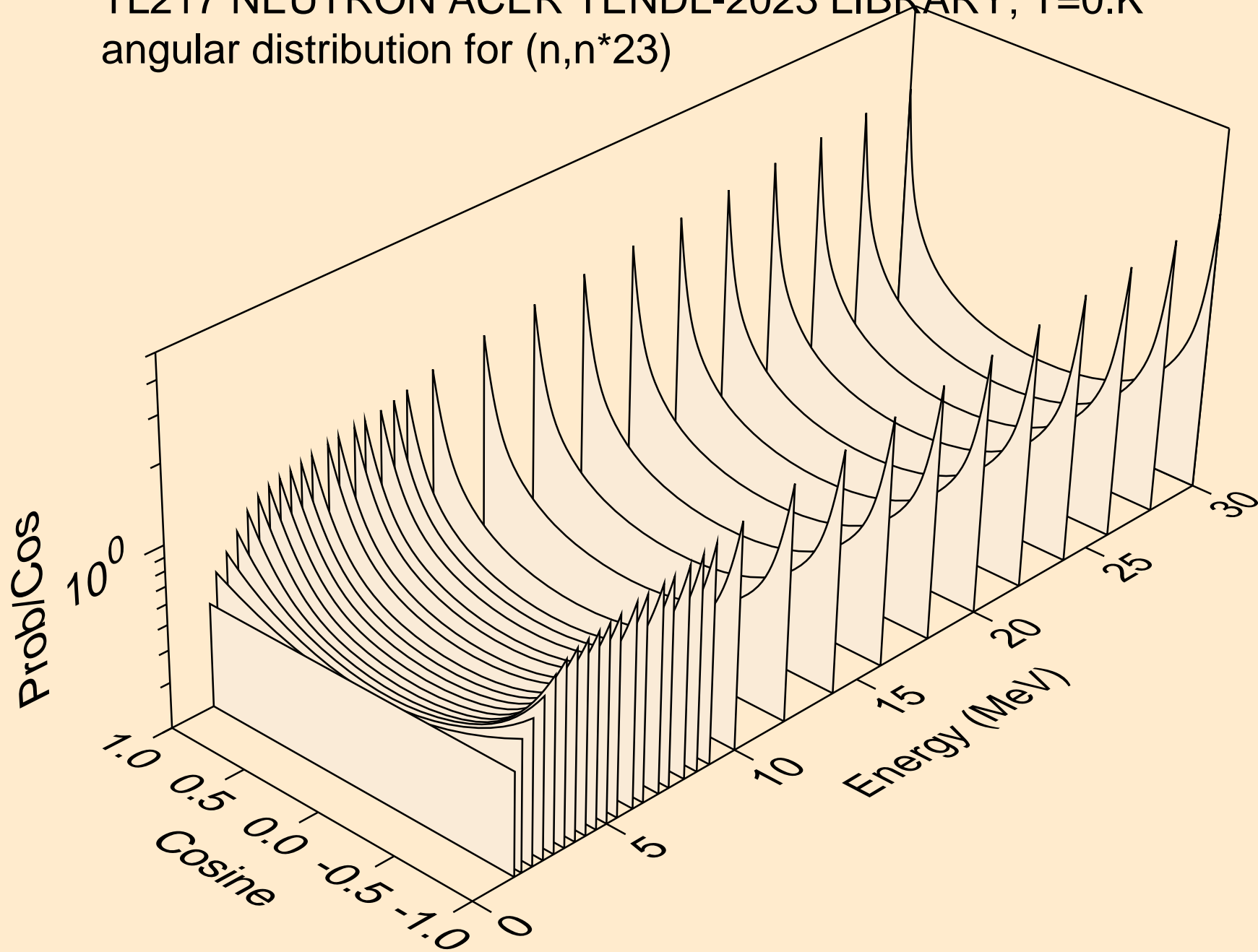
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angular distribution for (n,n*21)



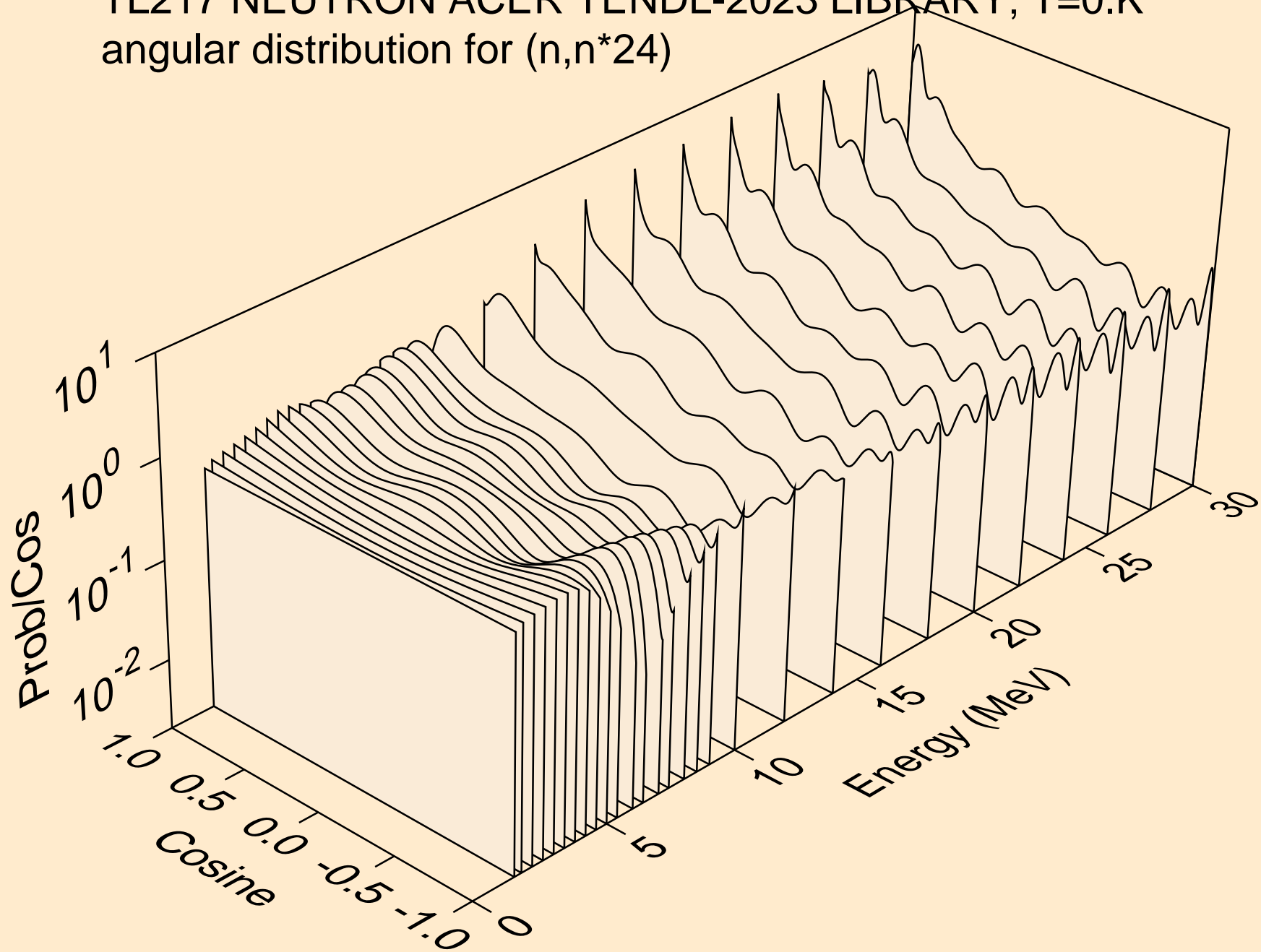
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angular distribution for (n,n*22)



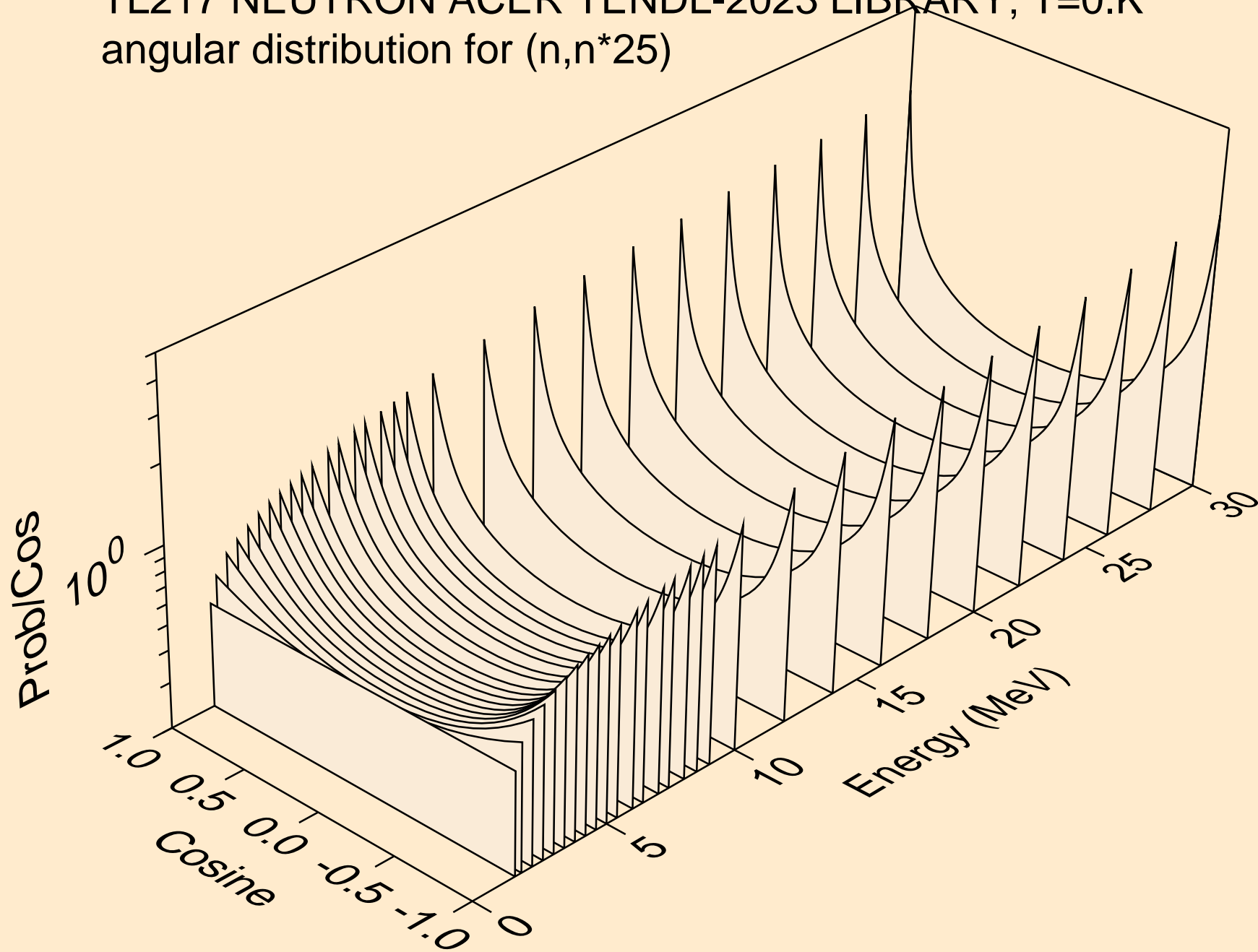
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angular distribution for (n,n*23)



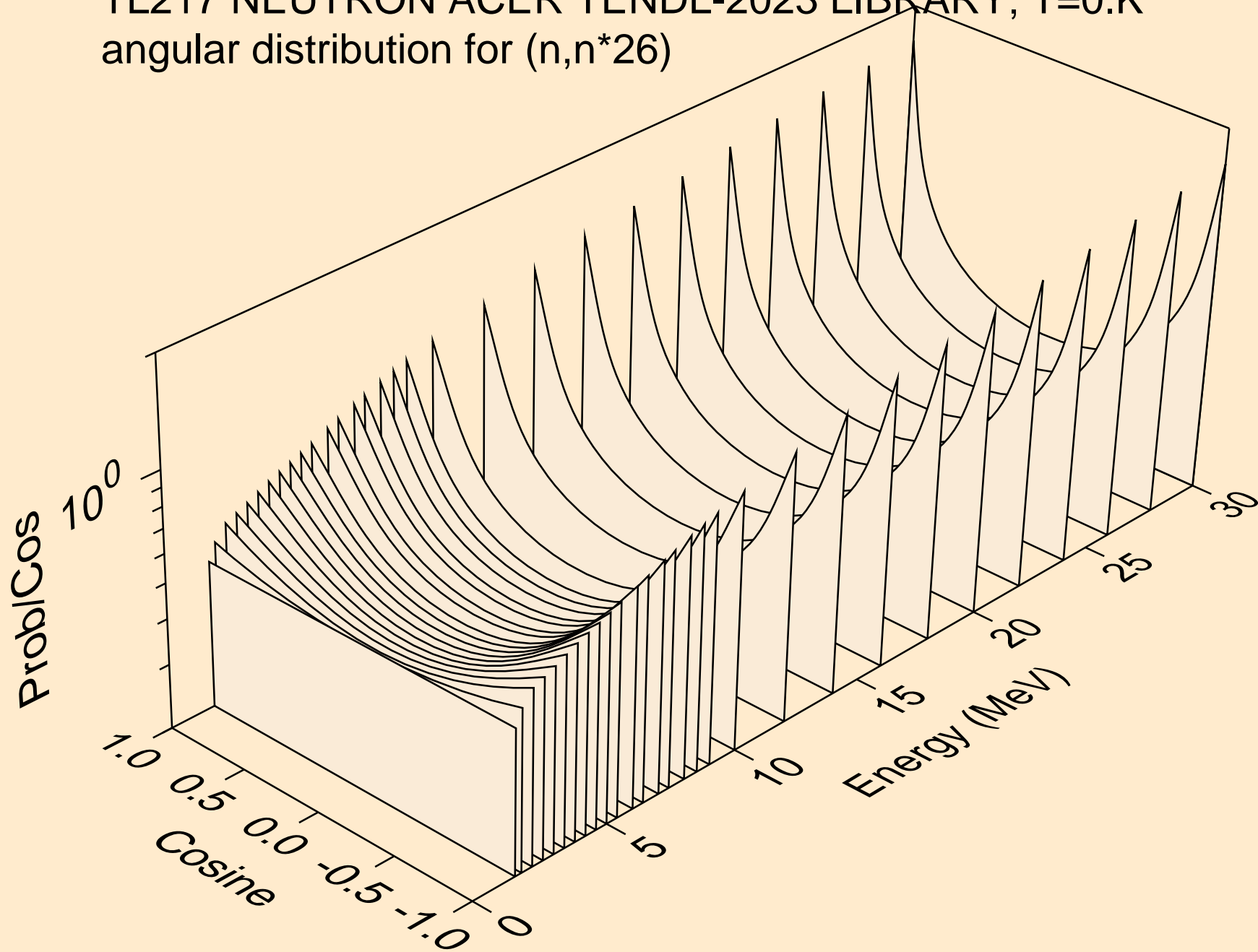
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angular distribution for (n,n*24)



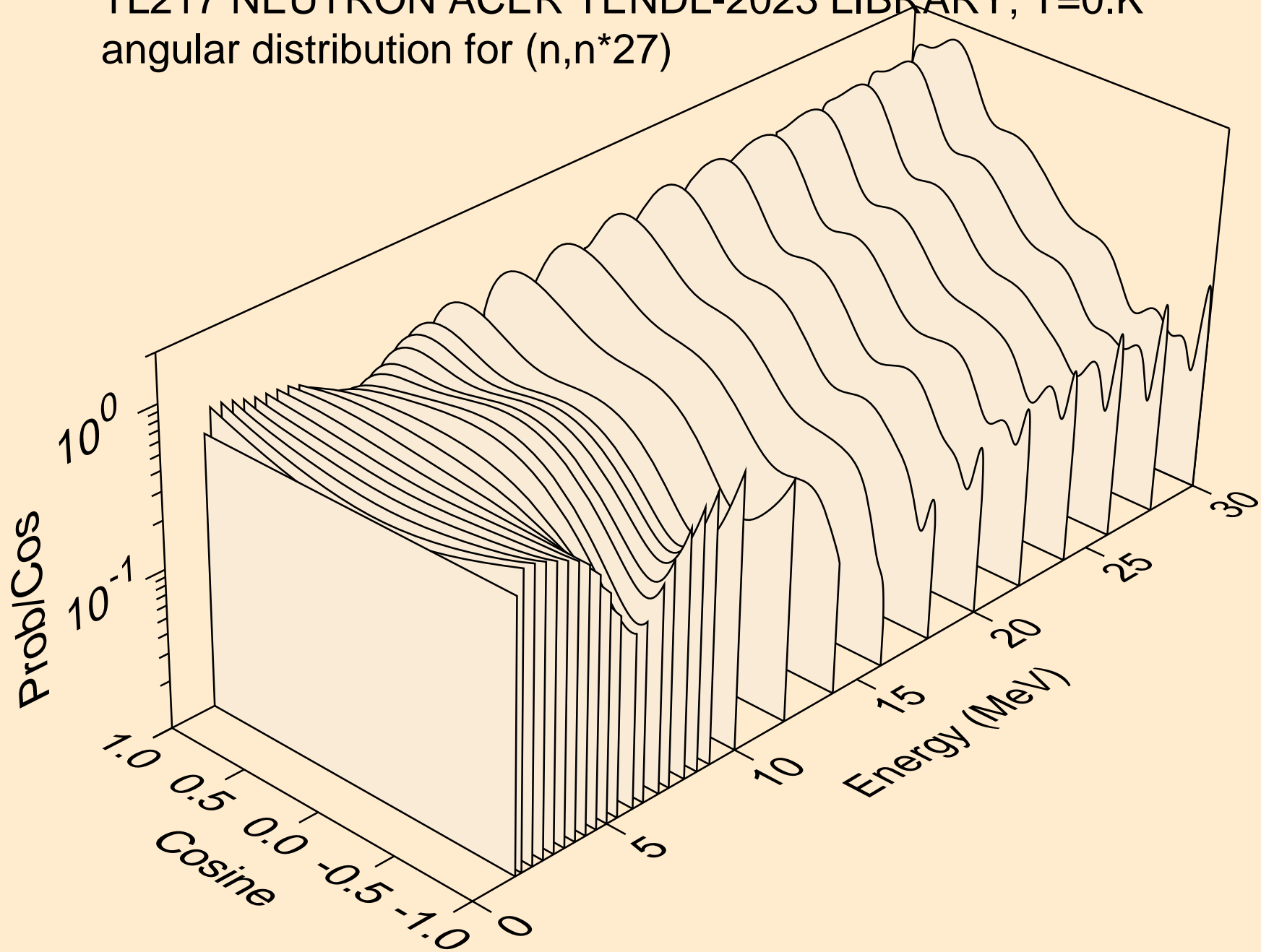
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



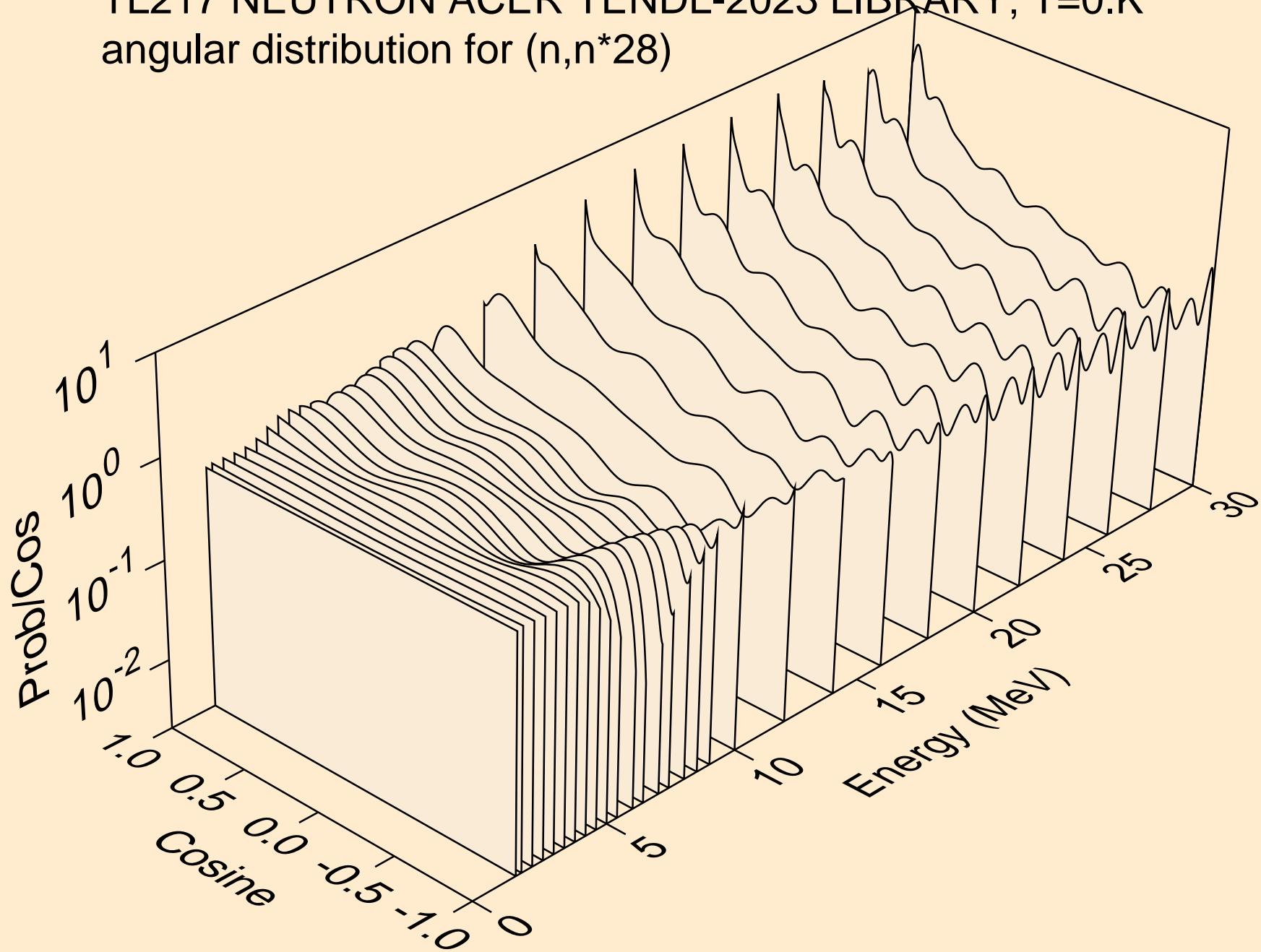
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



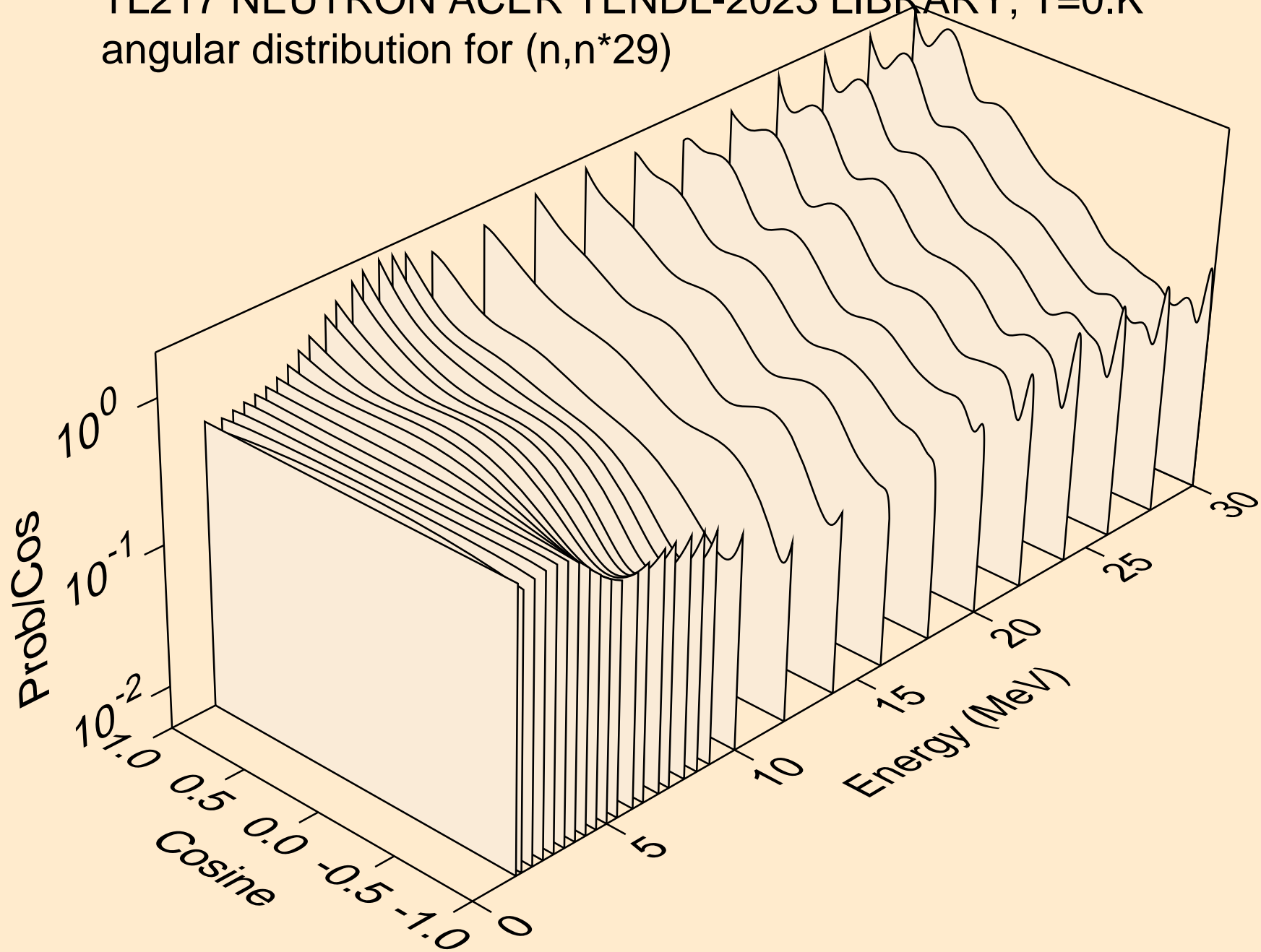
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



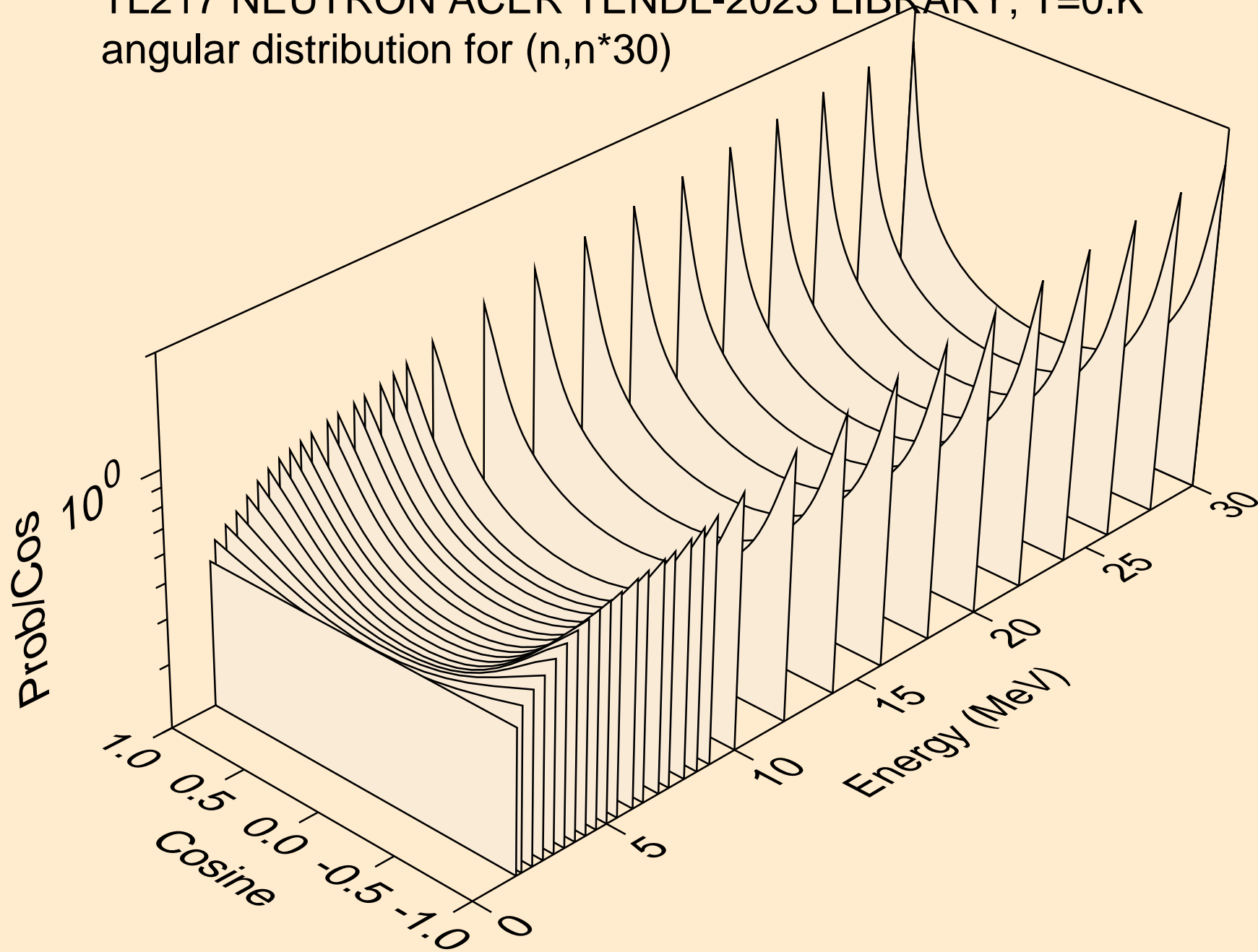
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angular distribution for (n,n*28)



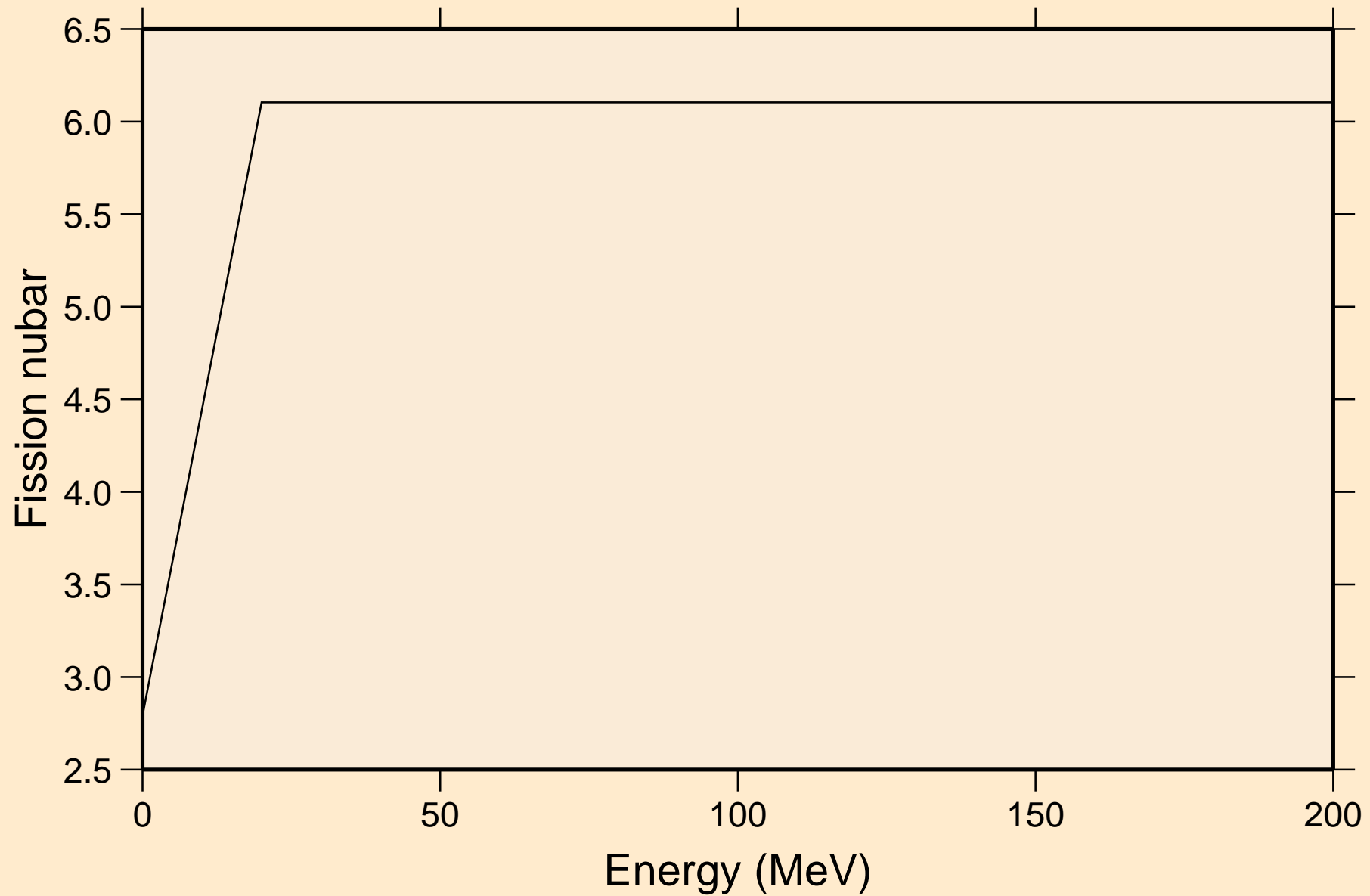
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



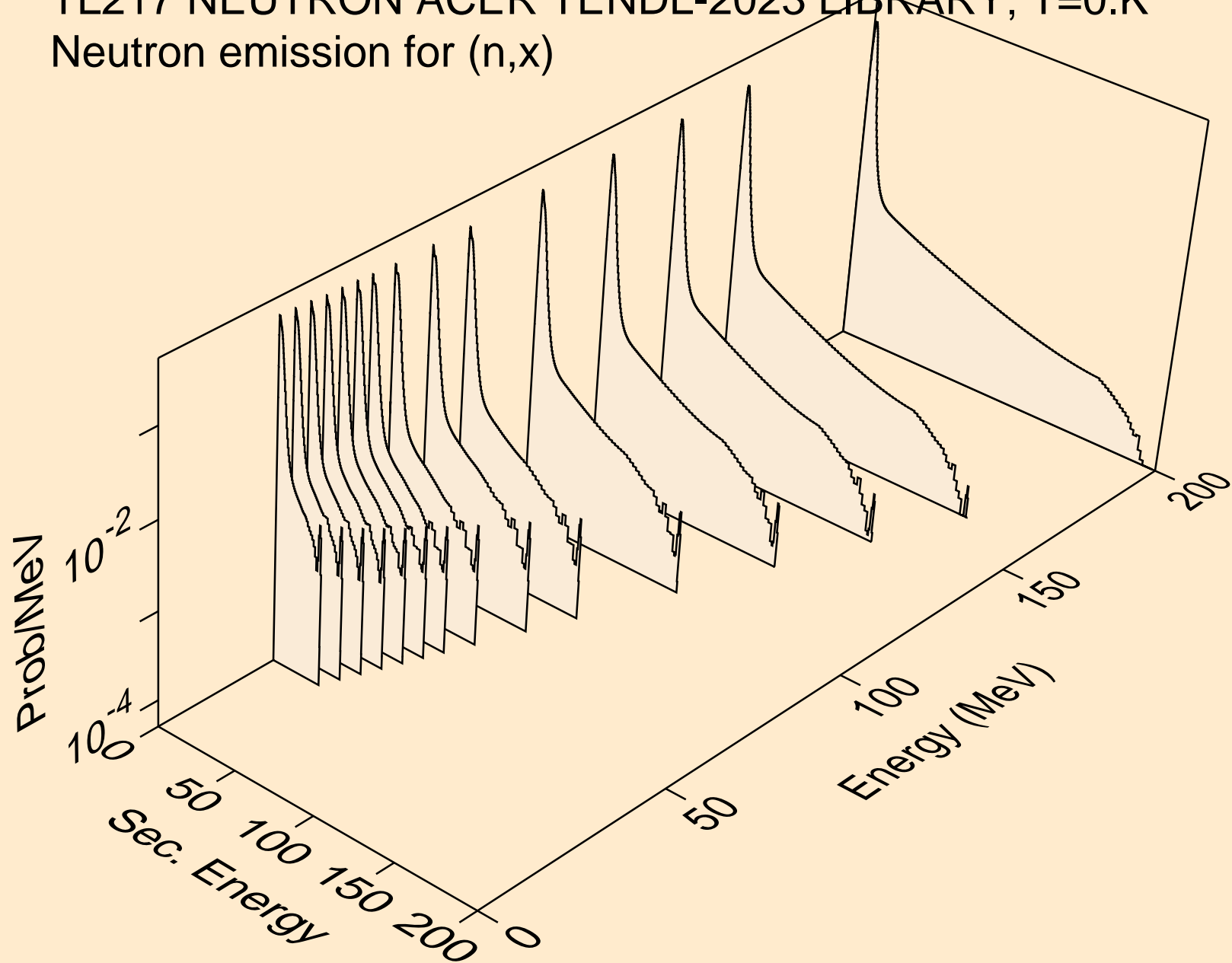
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angular distribution for (n,n*30)



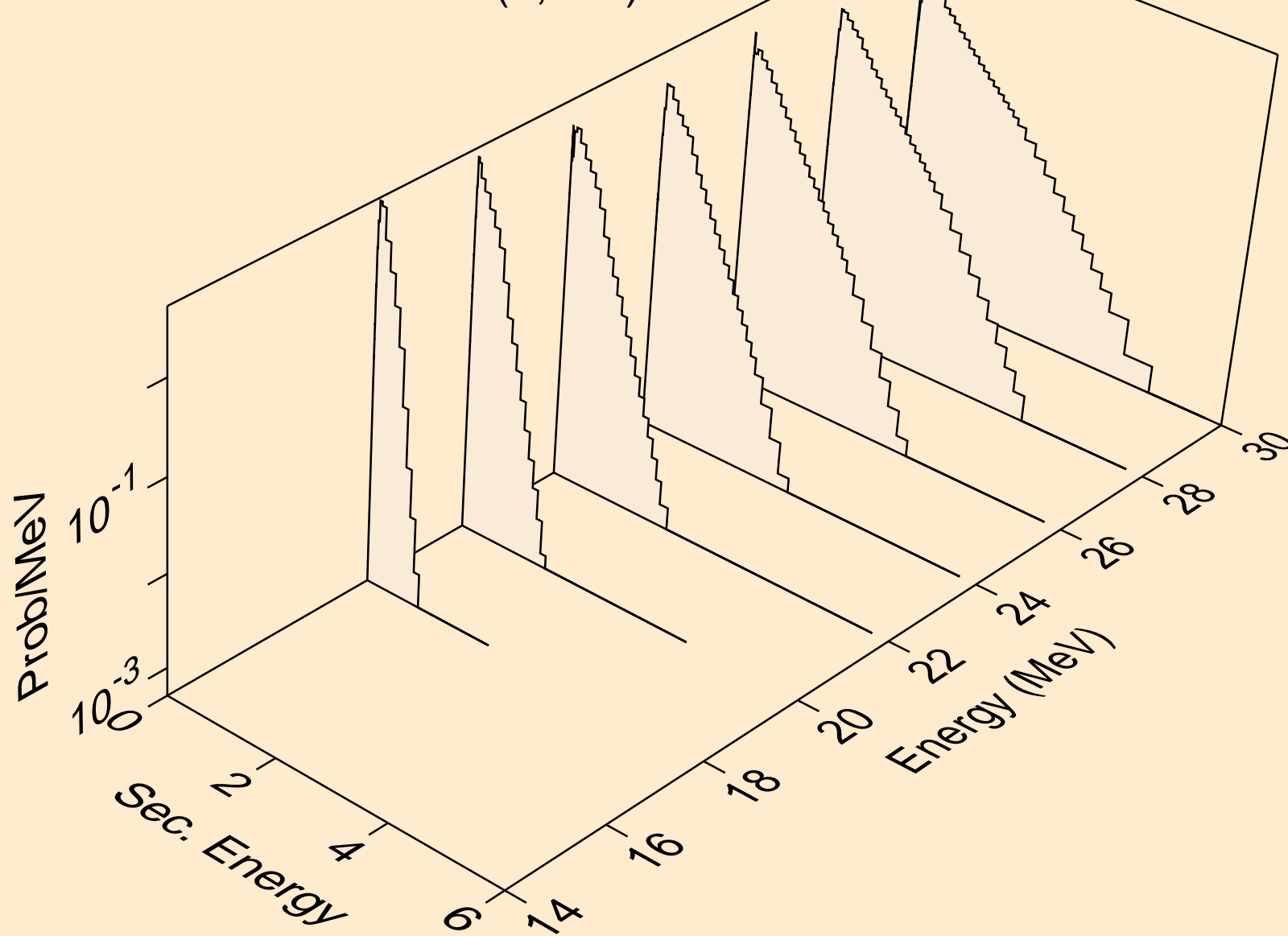
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Total fission nubar



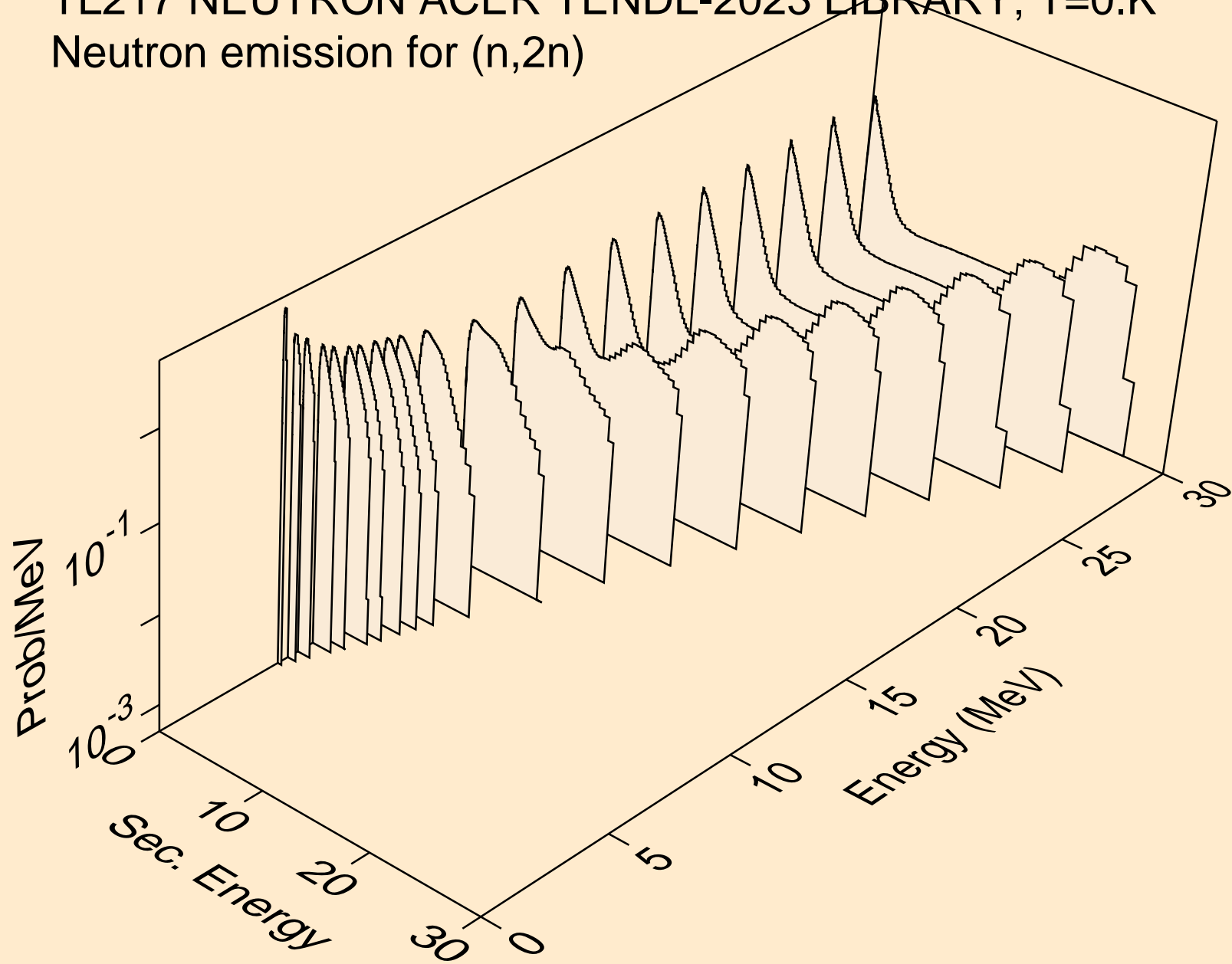
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



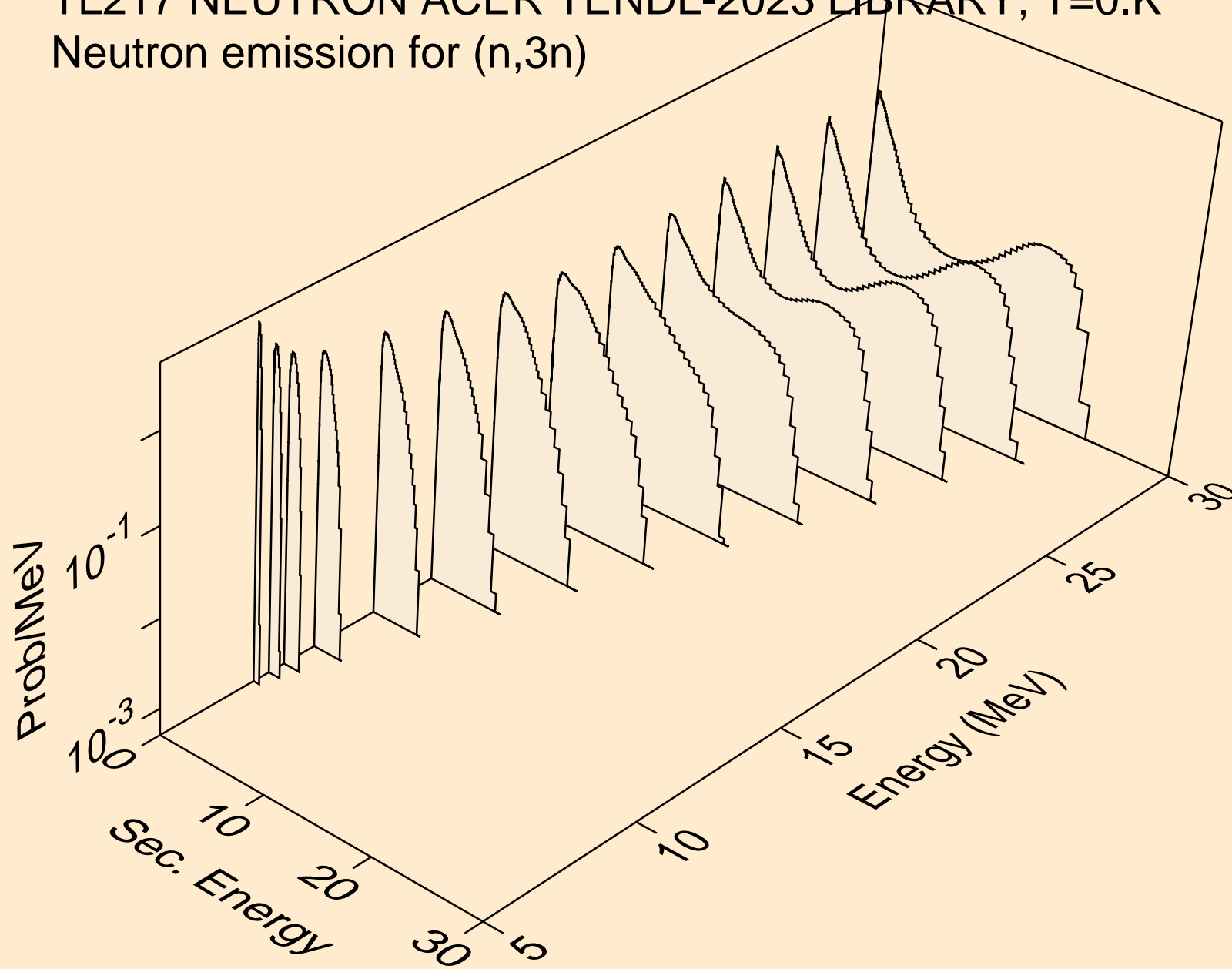
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



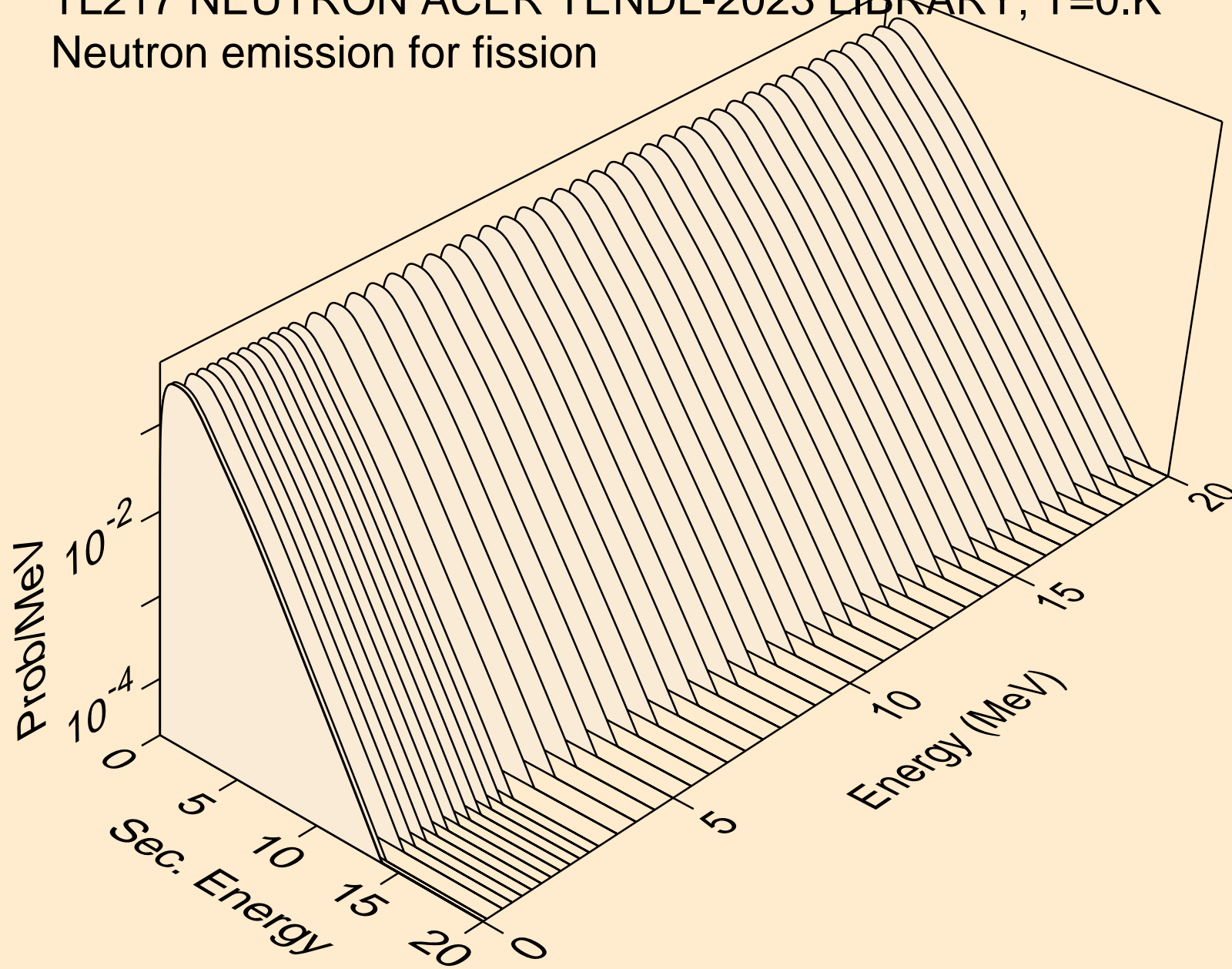
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



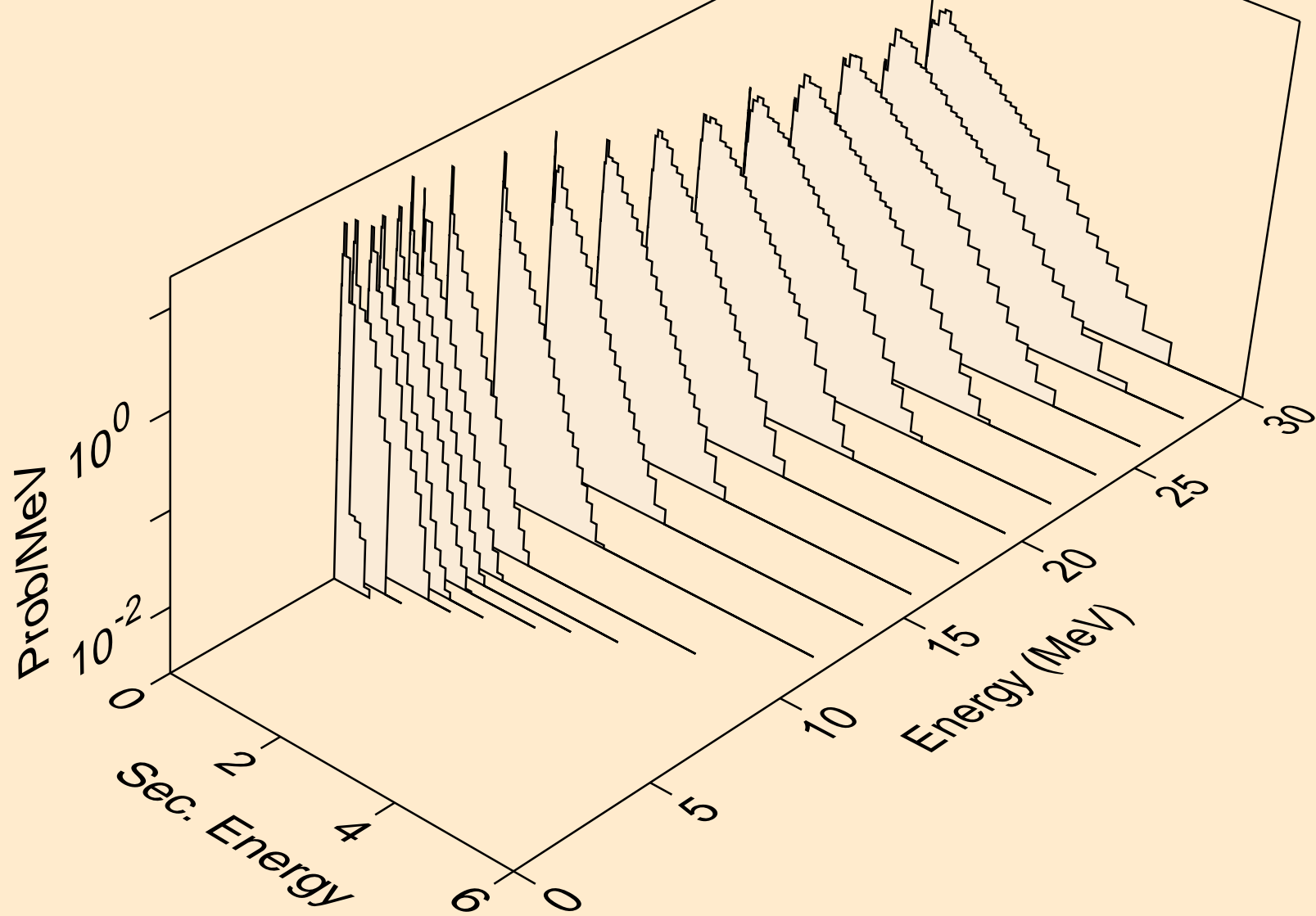
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



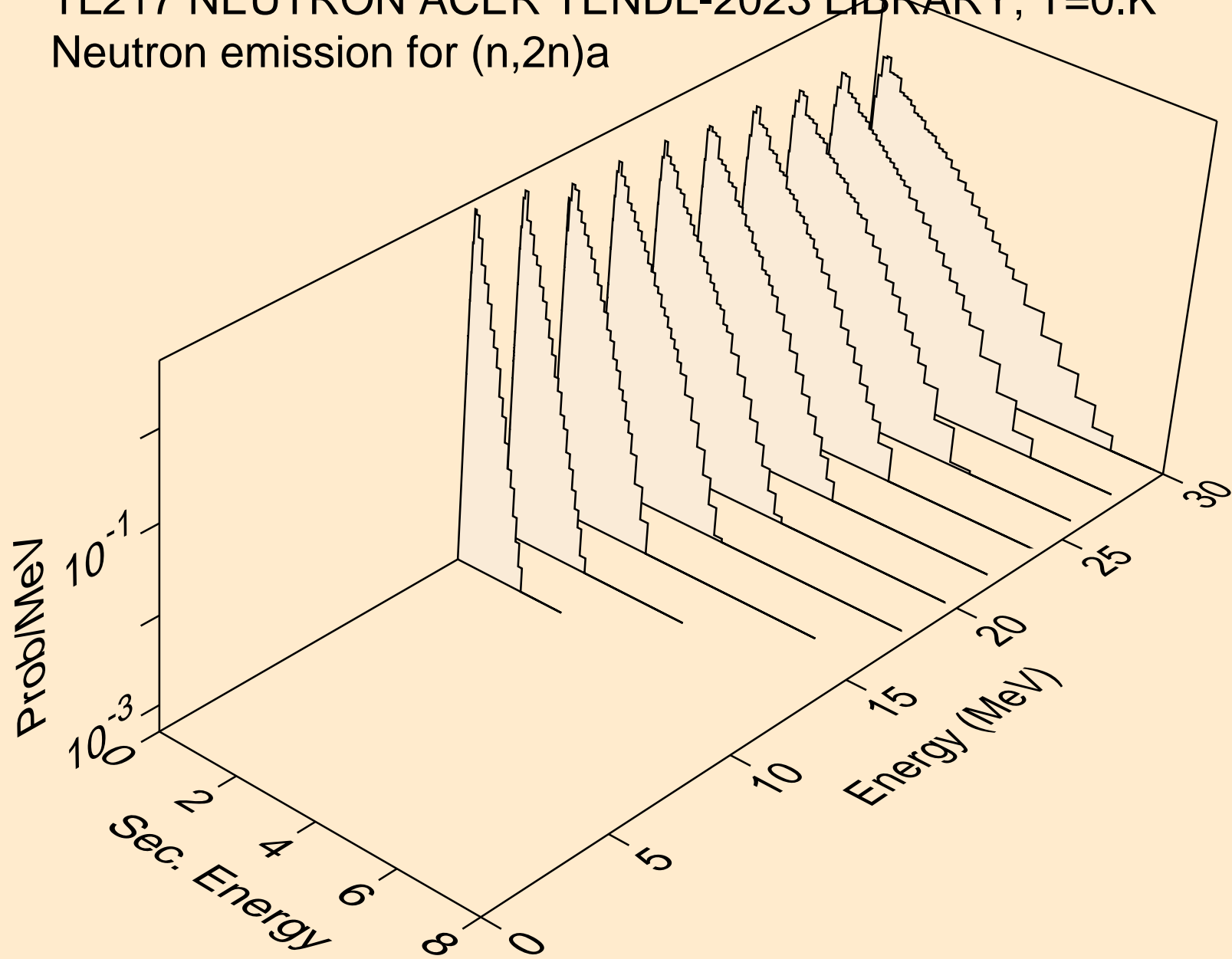
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission



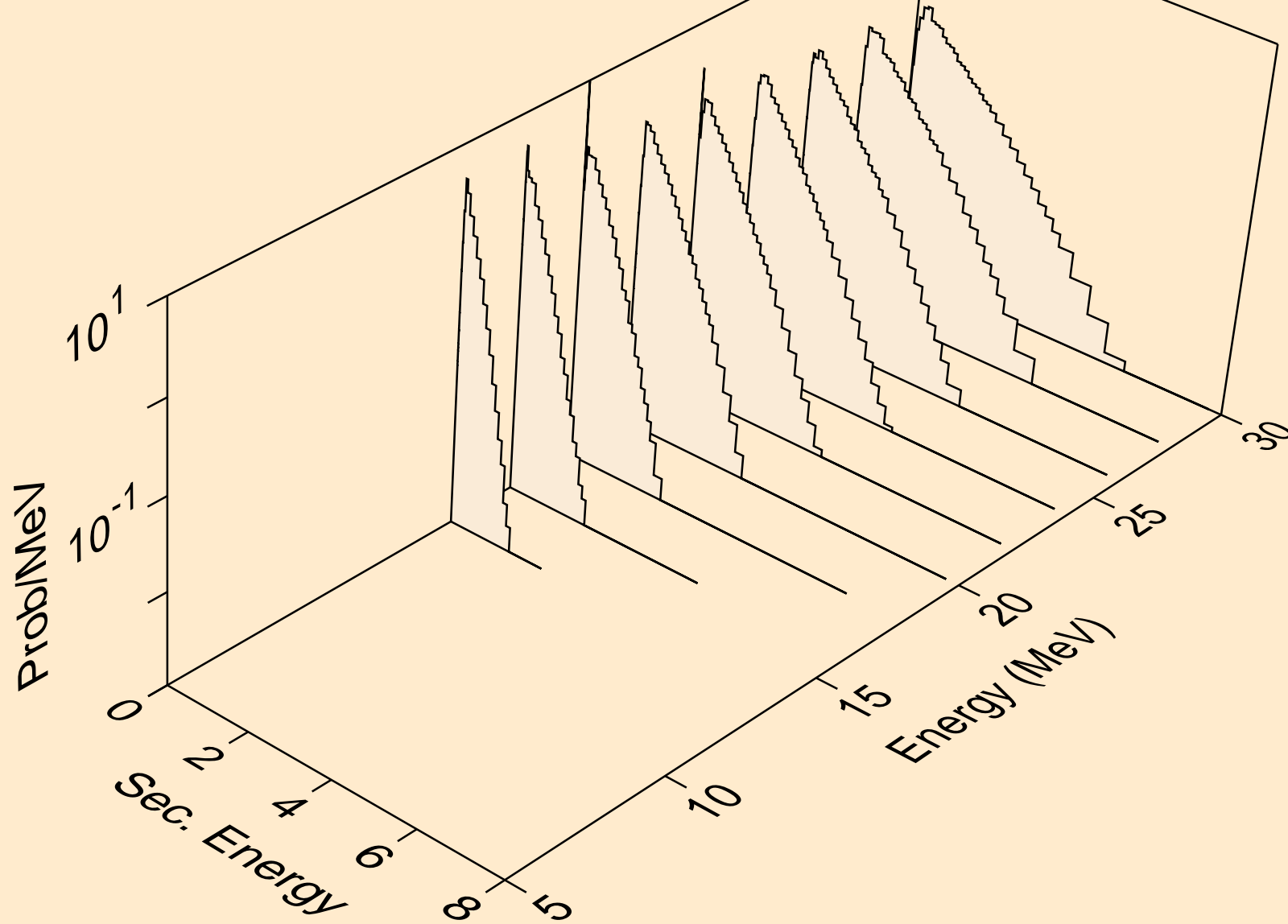
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



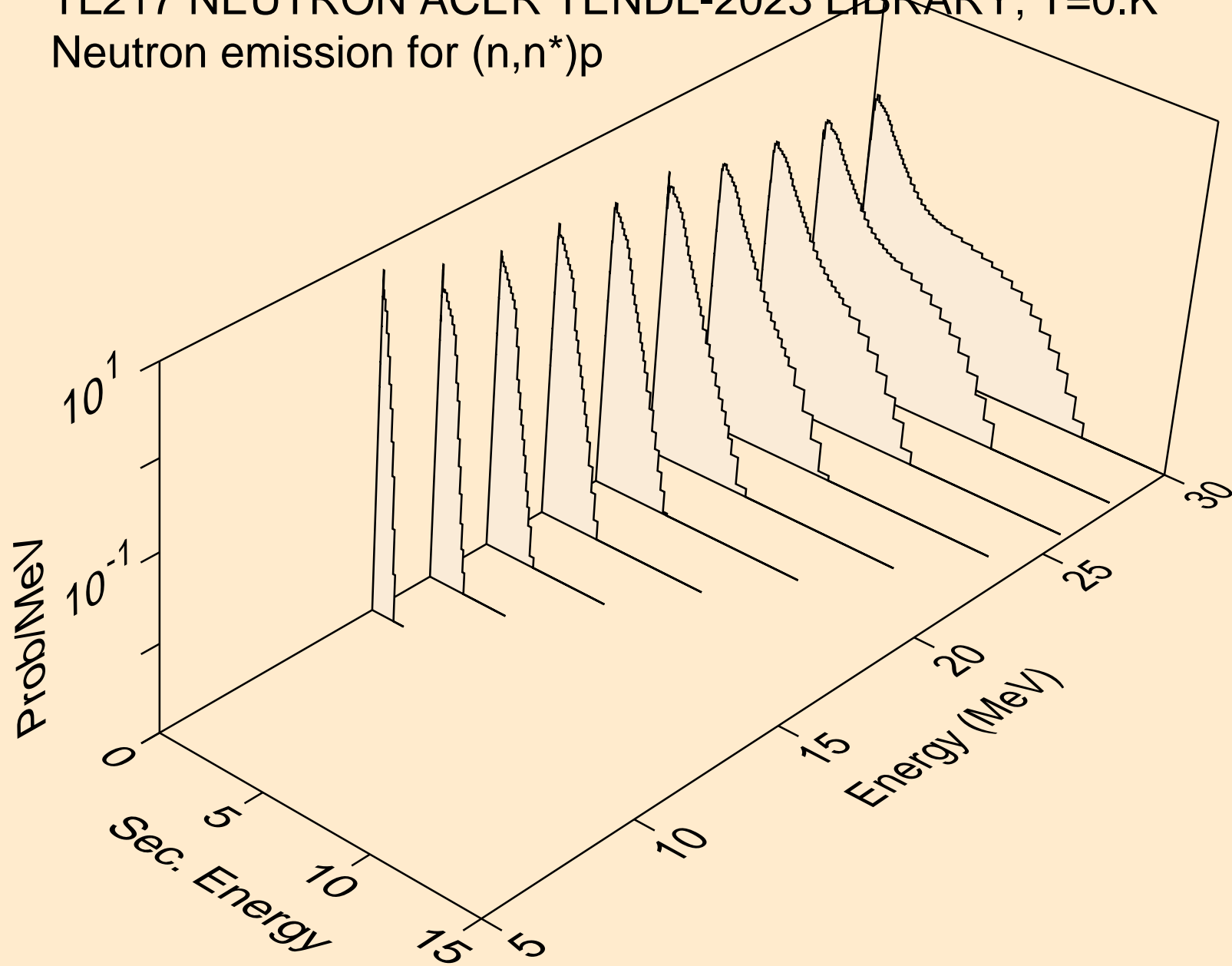
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



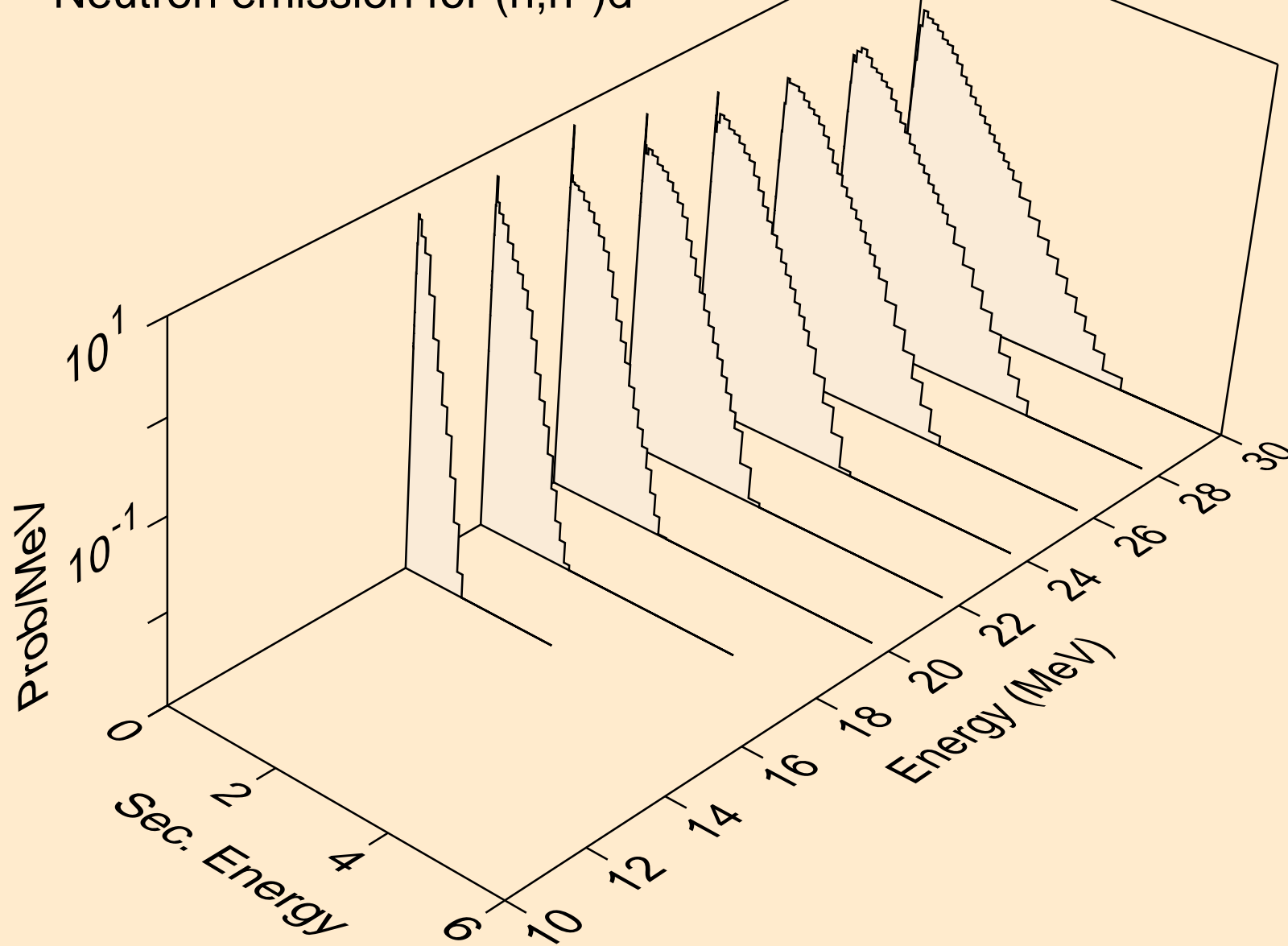
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



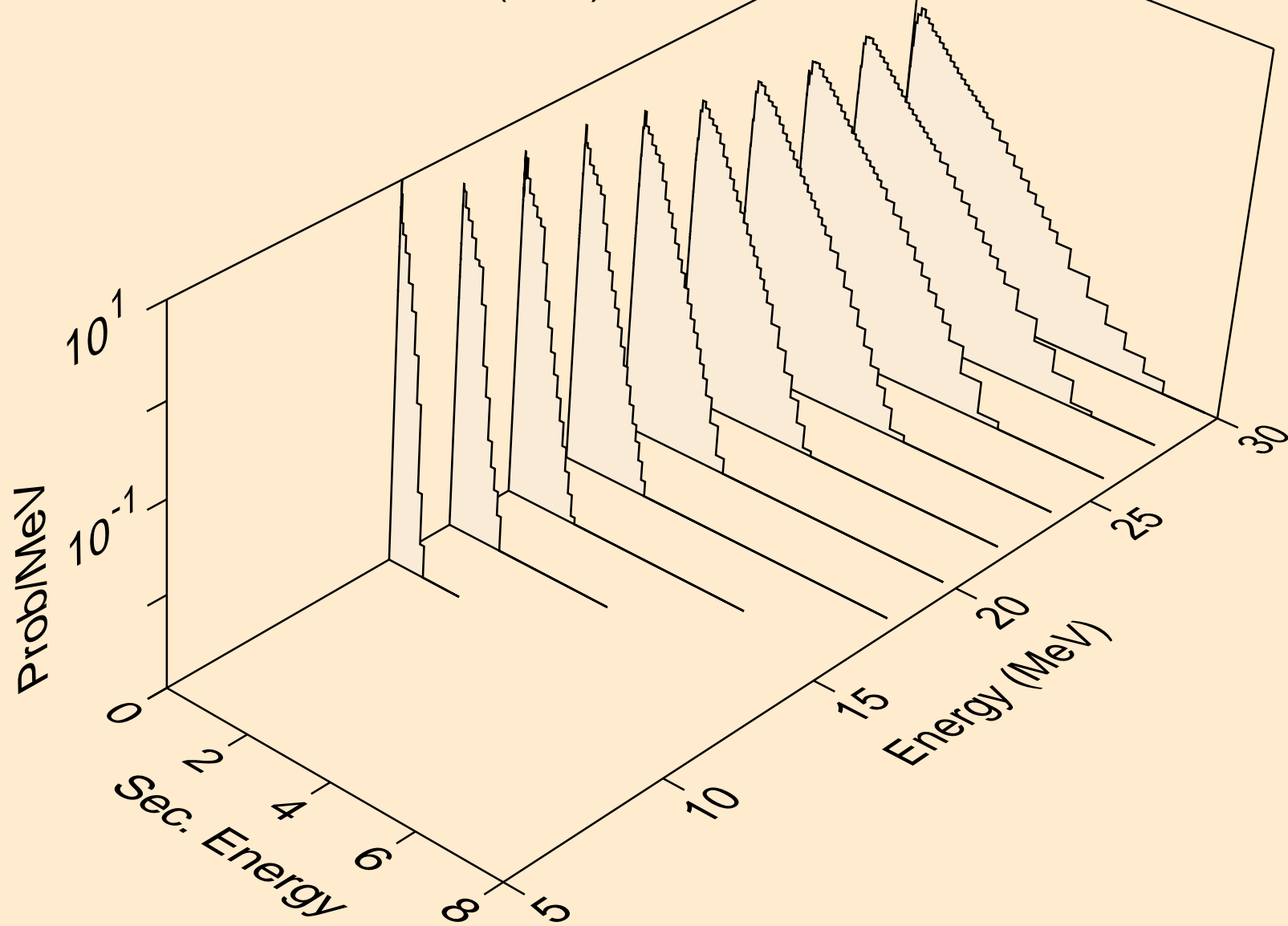
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



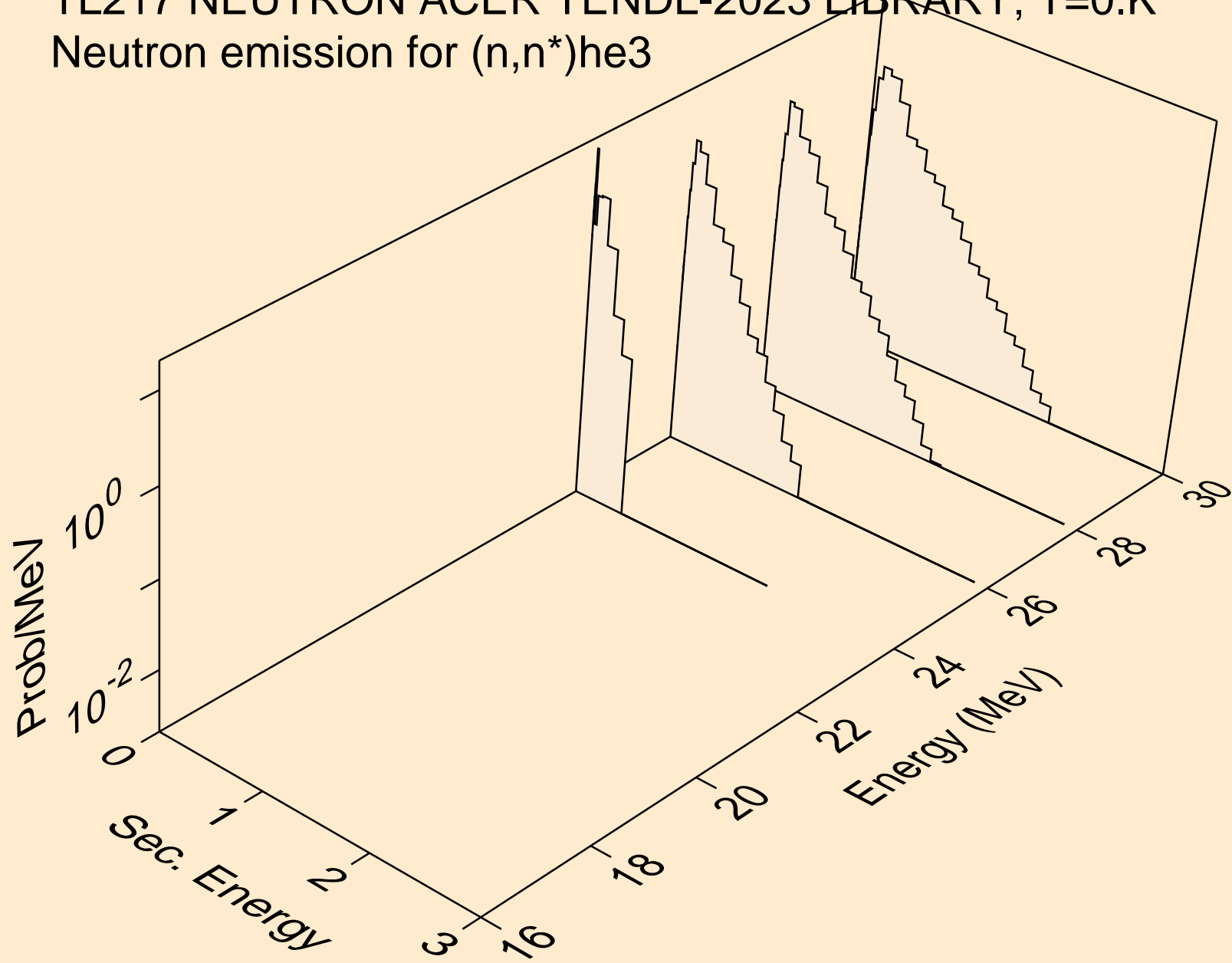
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



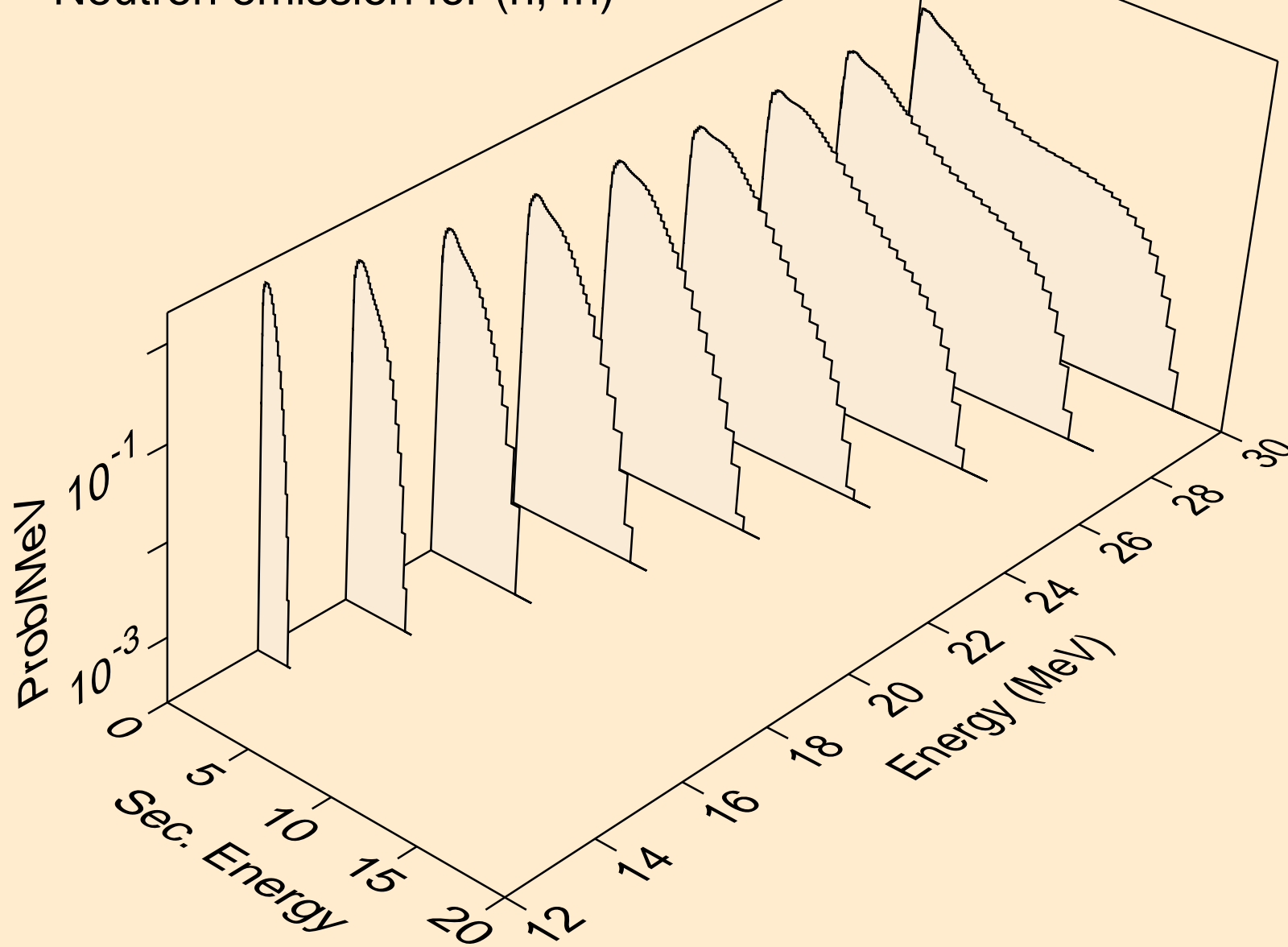
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



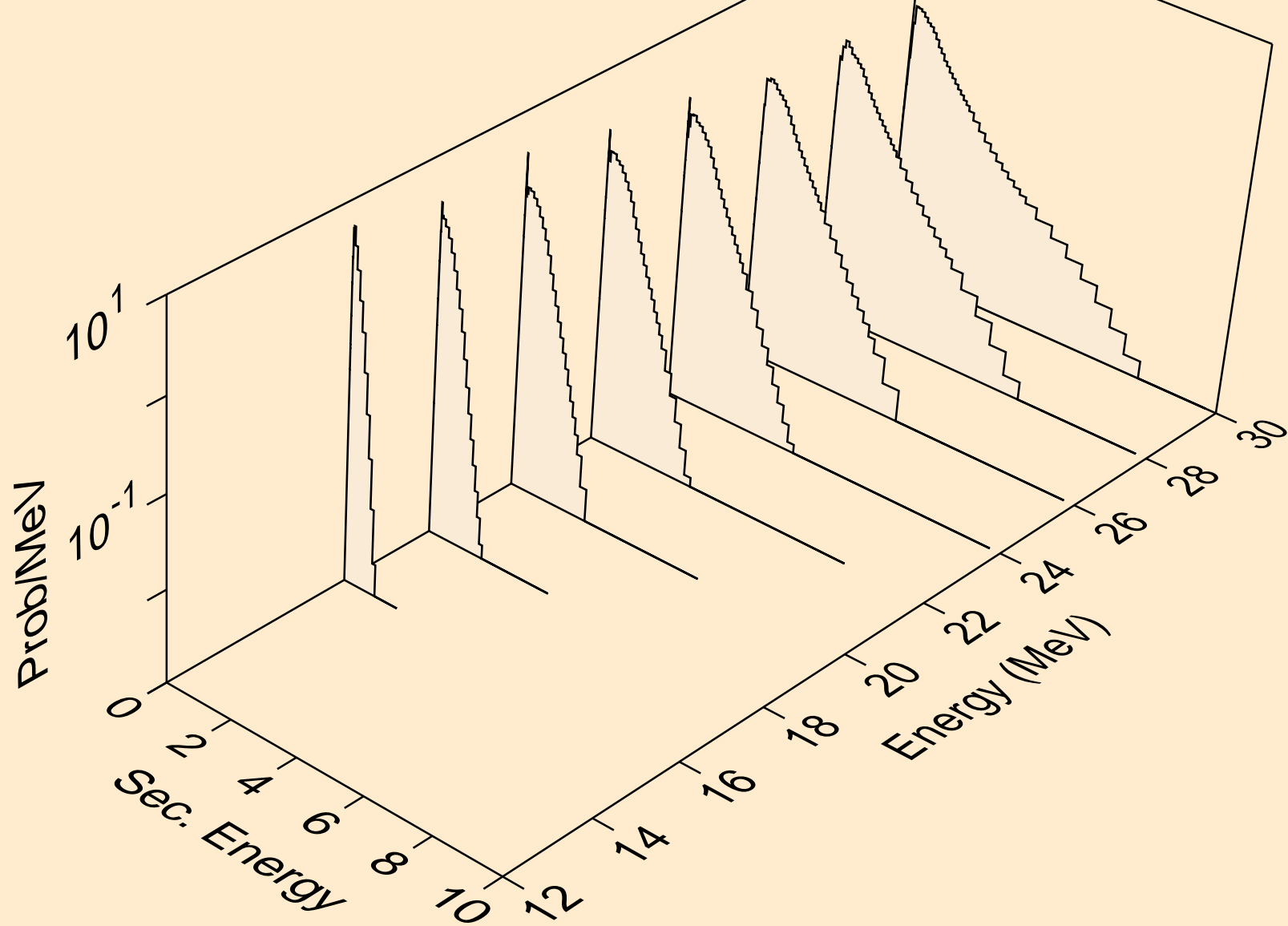
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



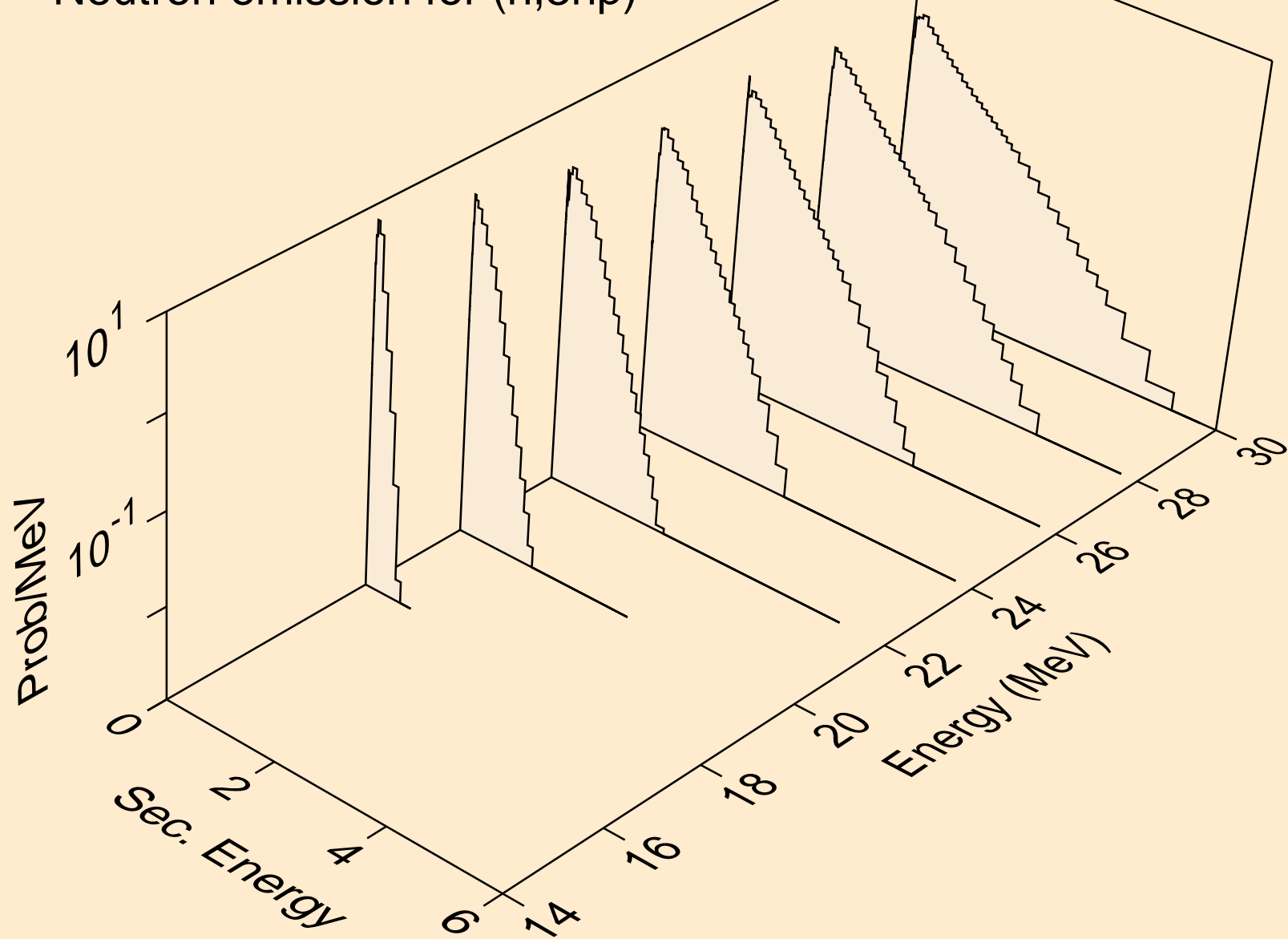
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



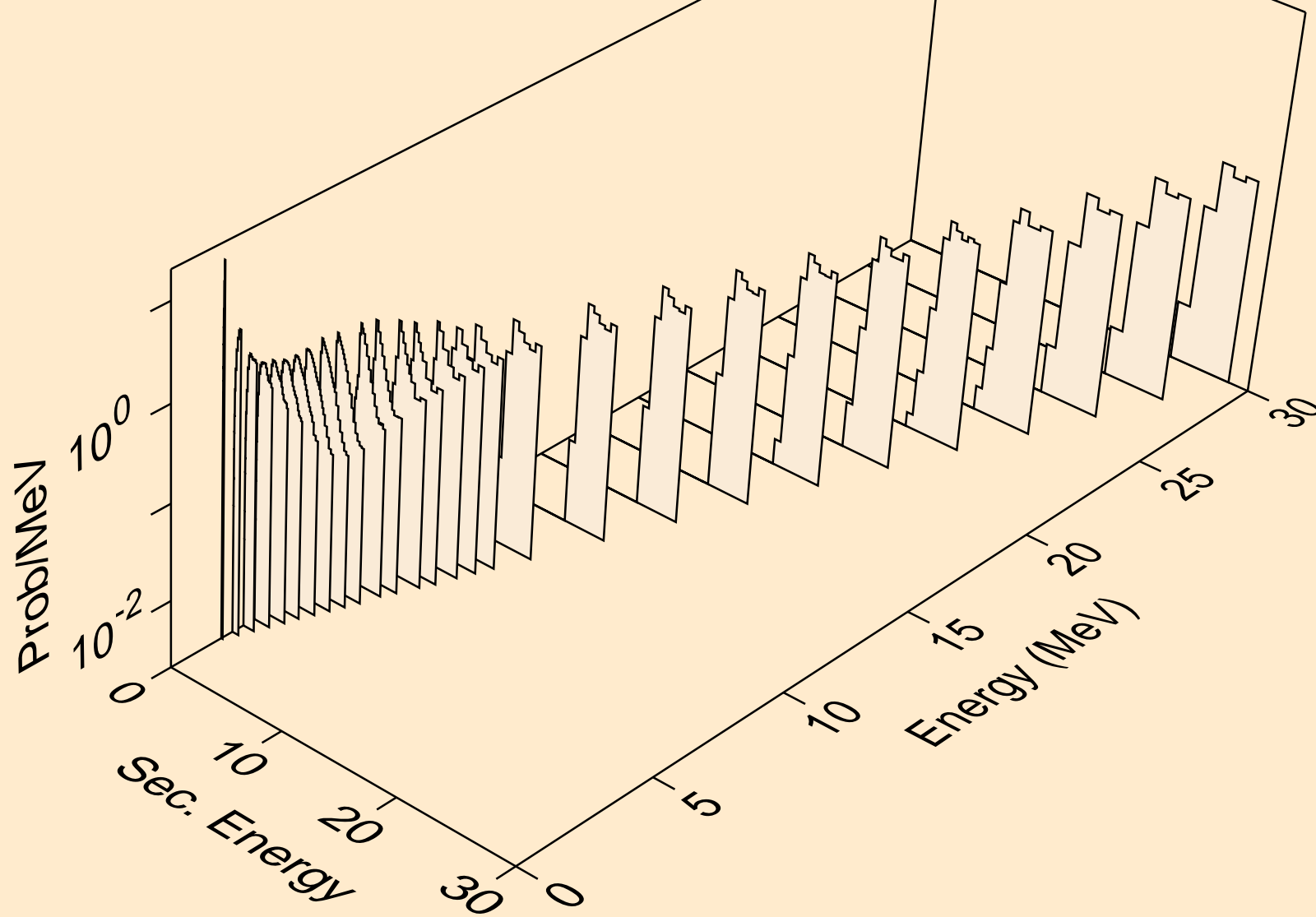
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)

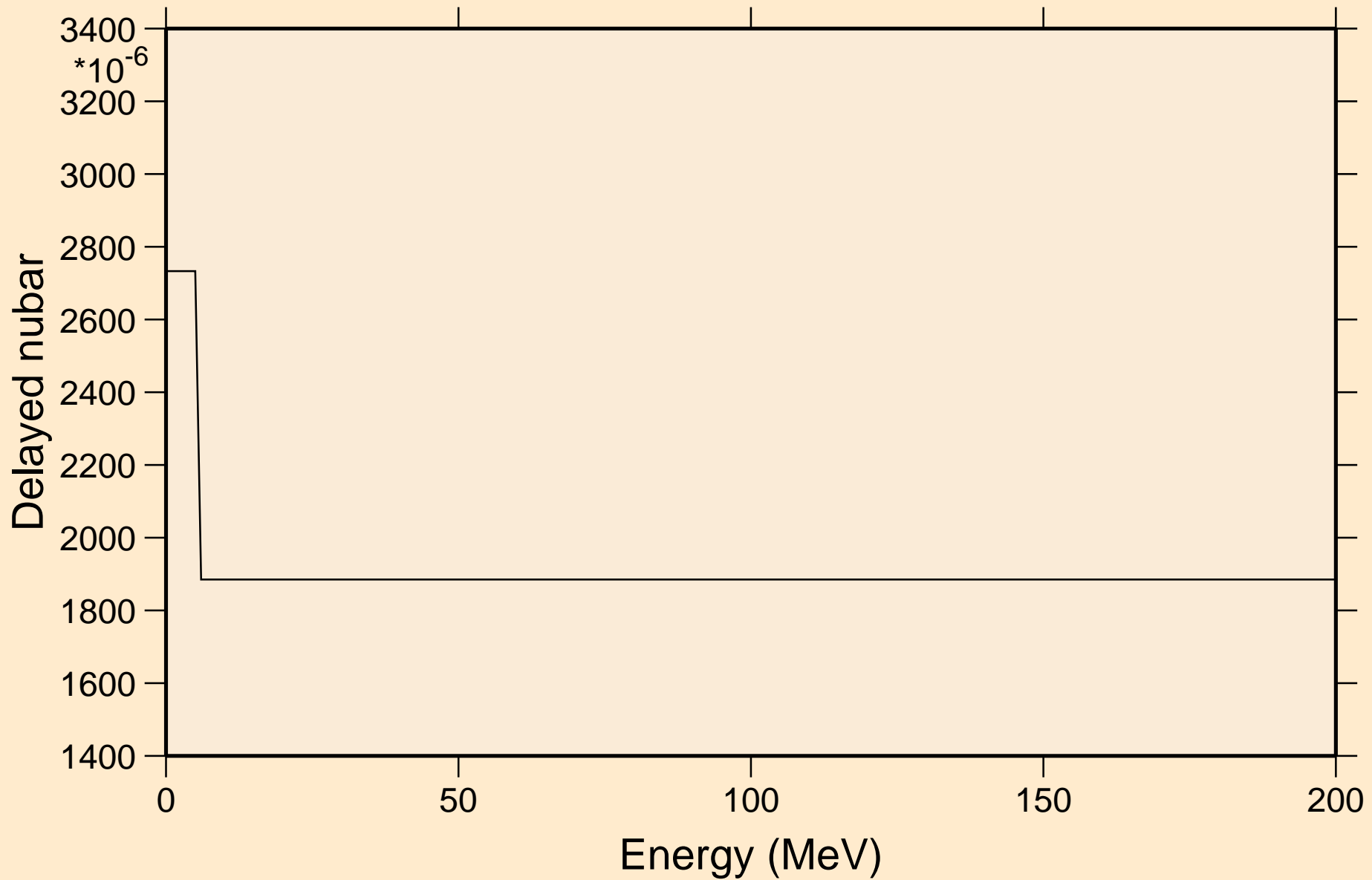


TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



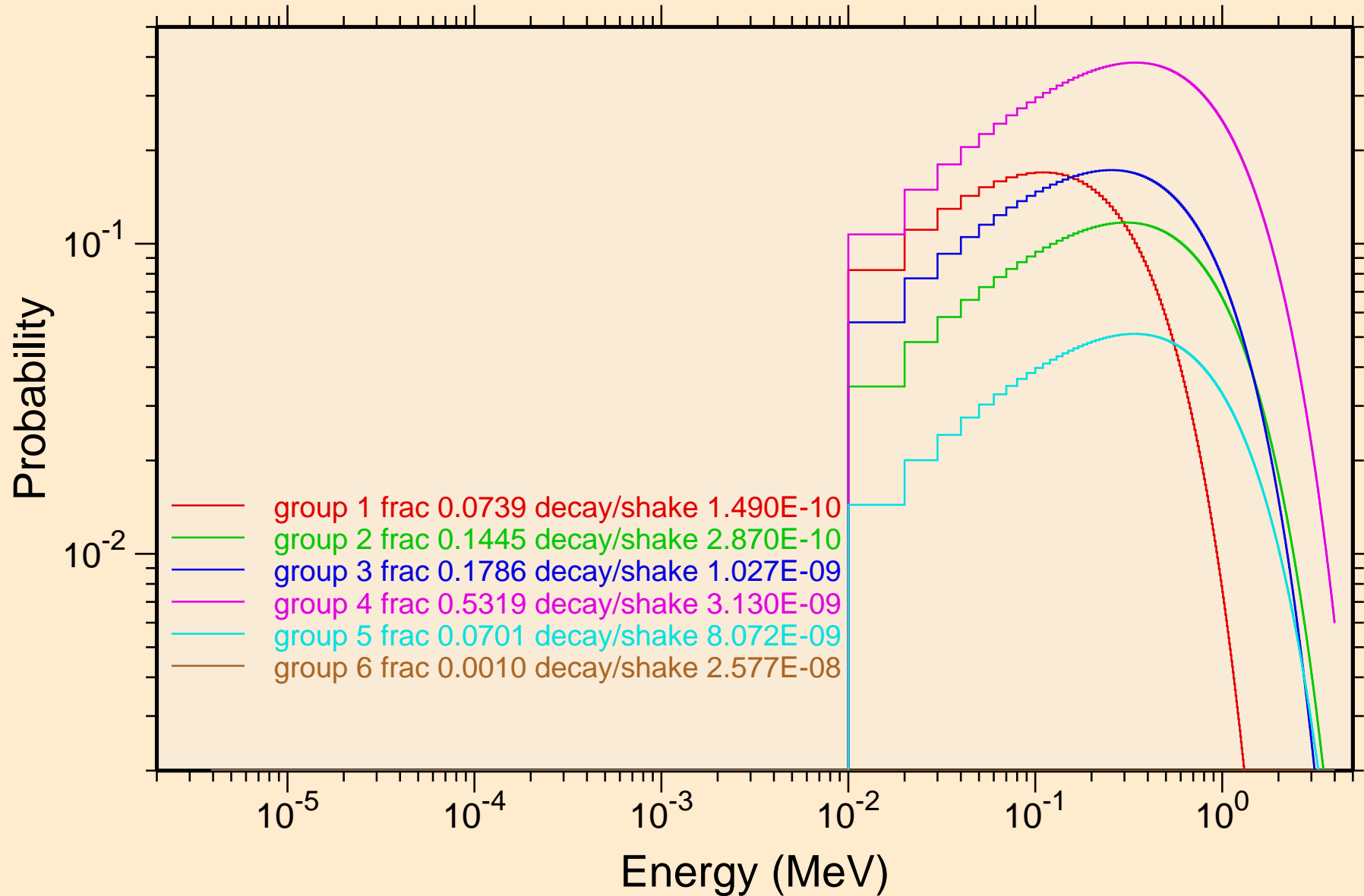
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

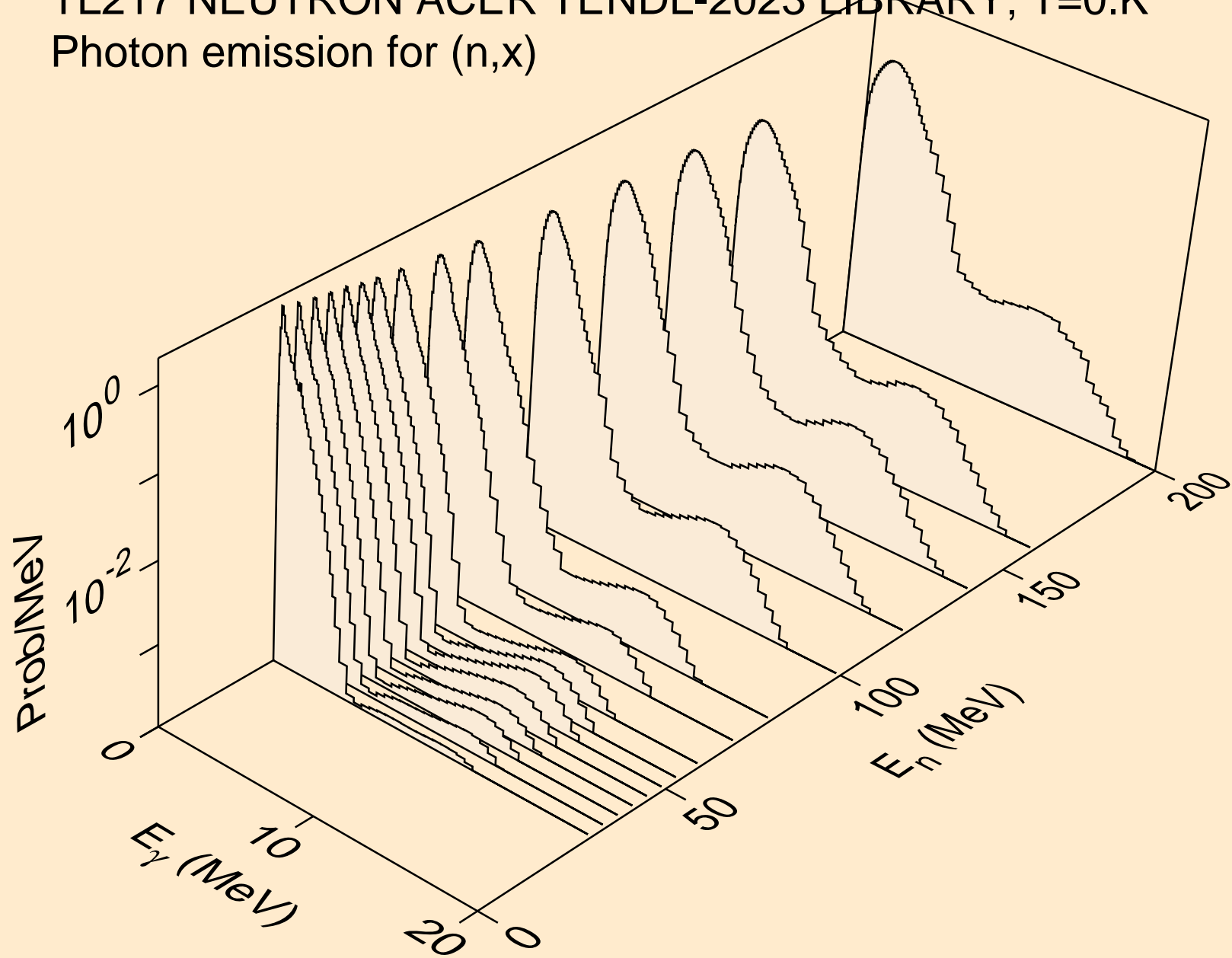


TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

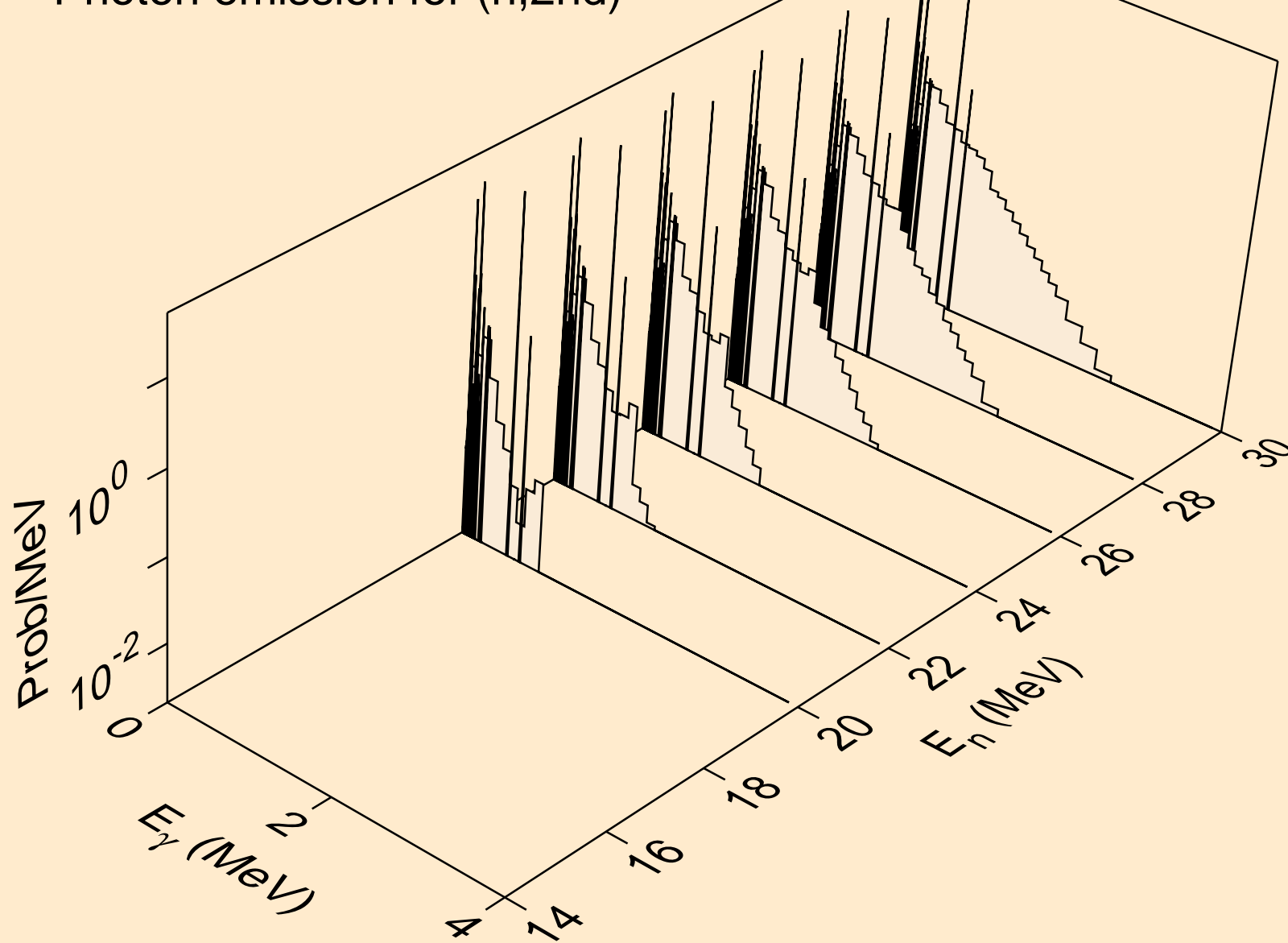
Delayed neutron spectra



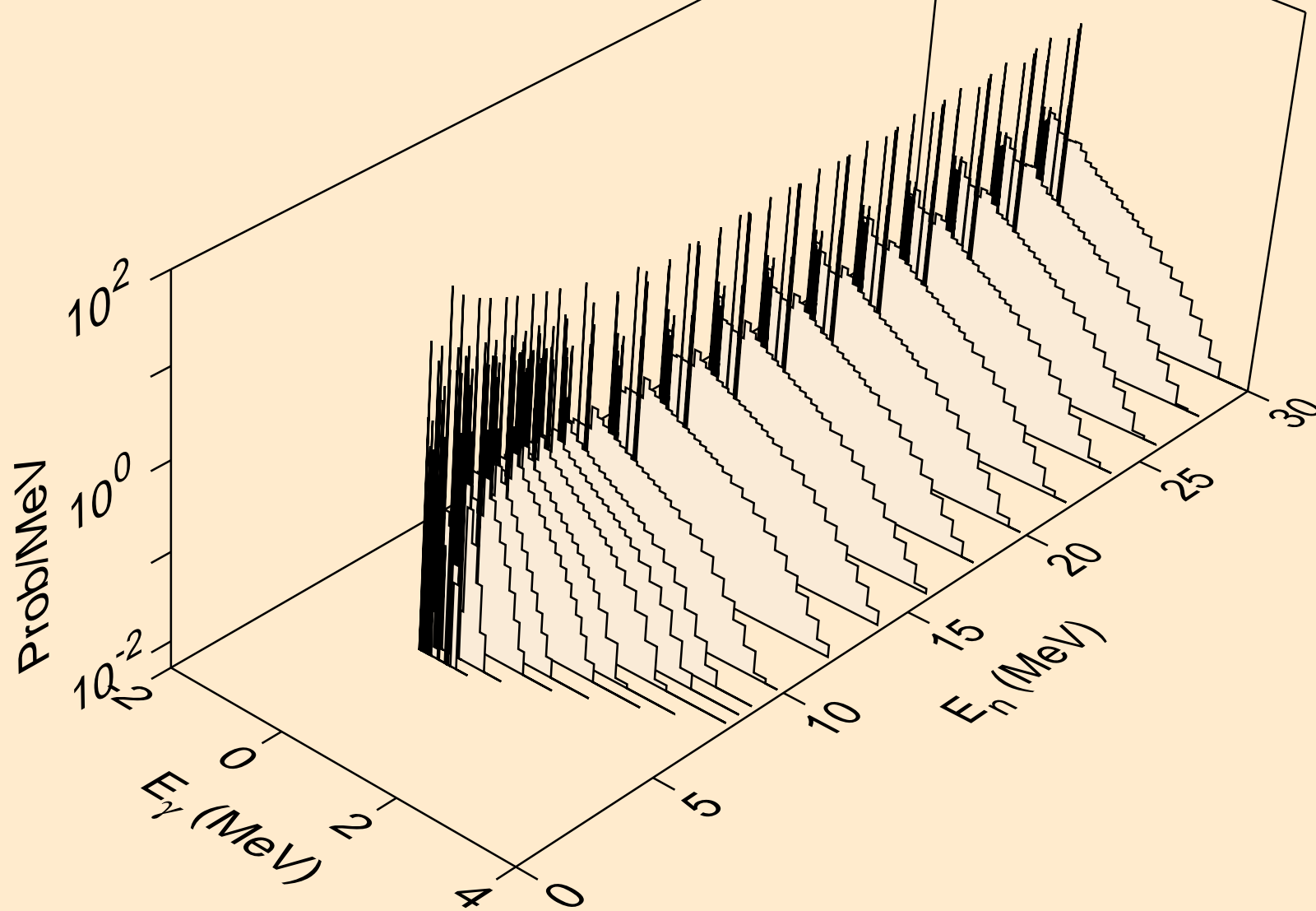
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



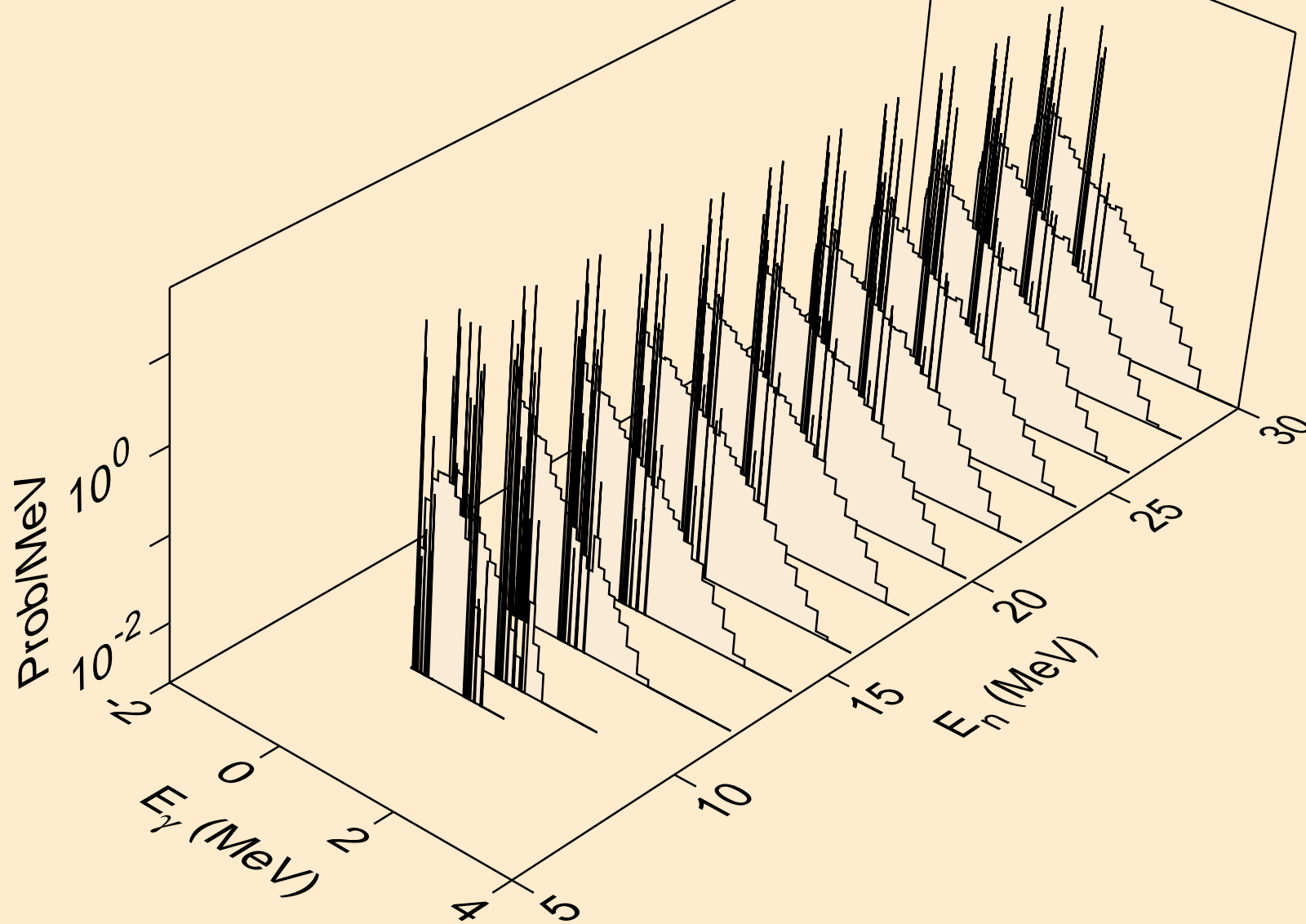
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



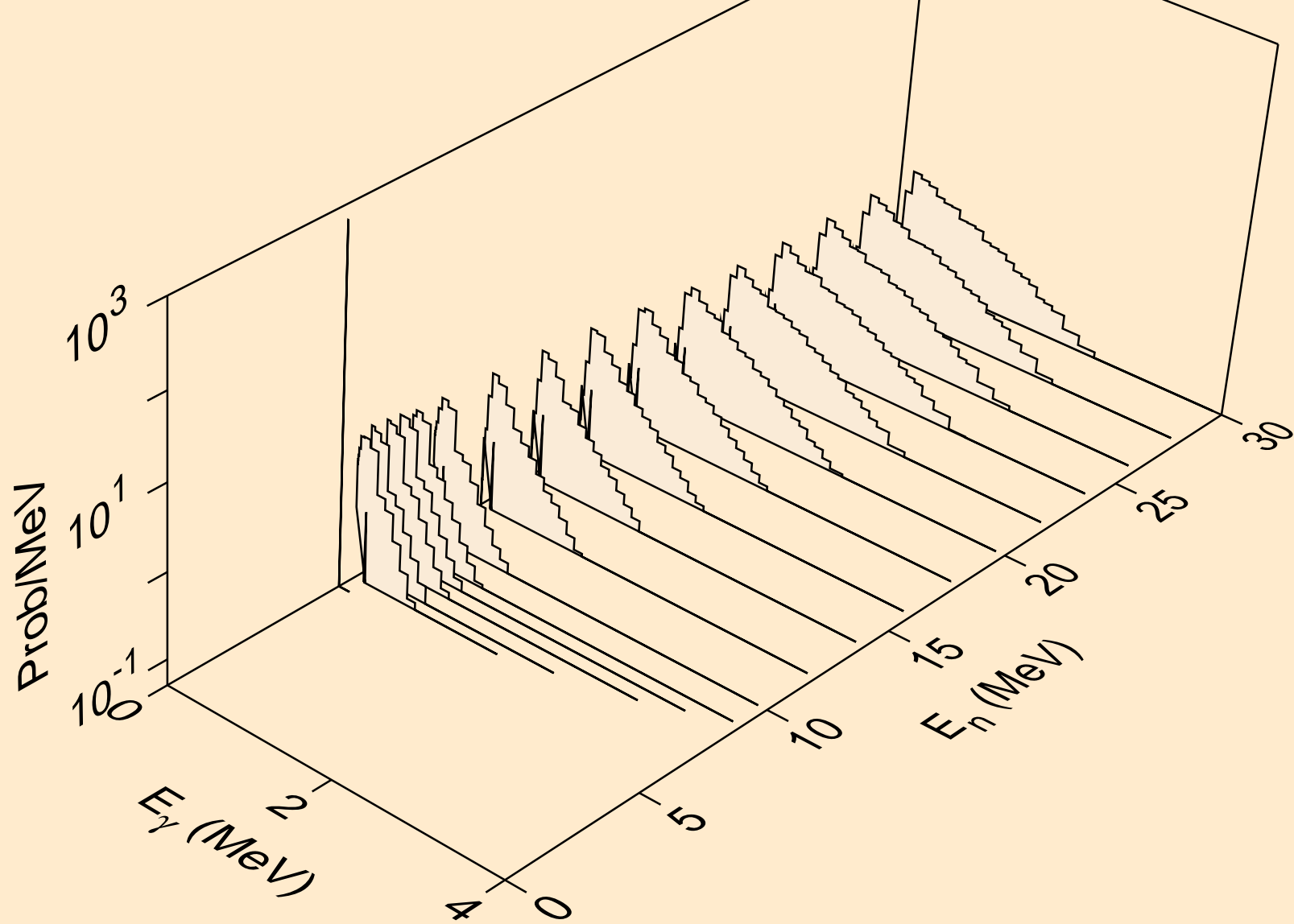
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



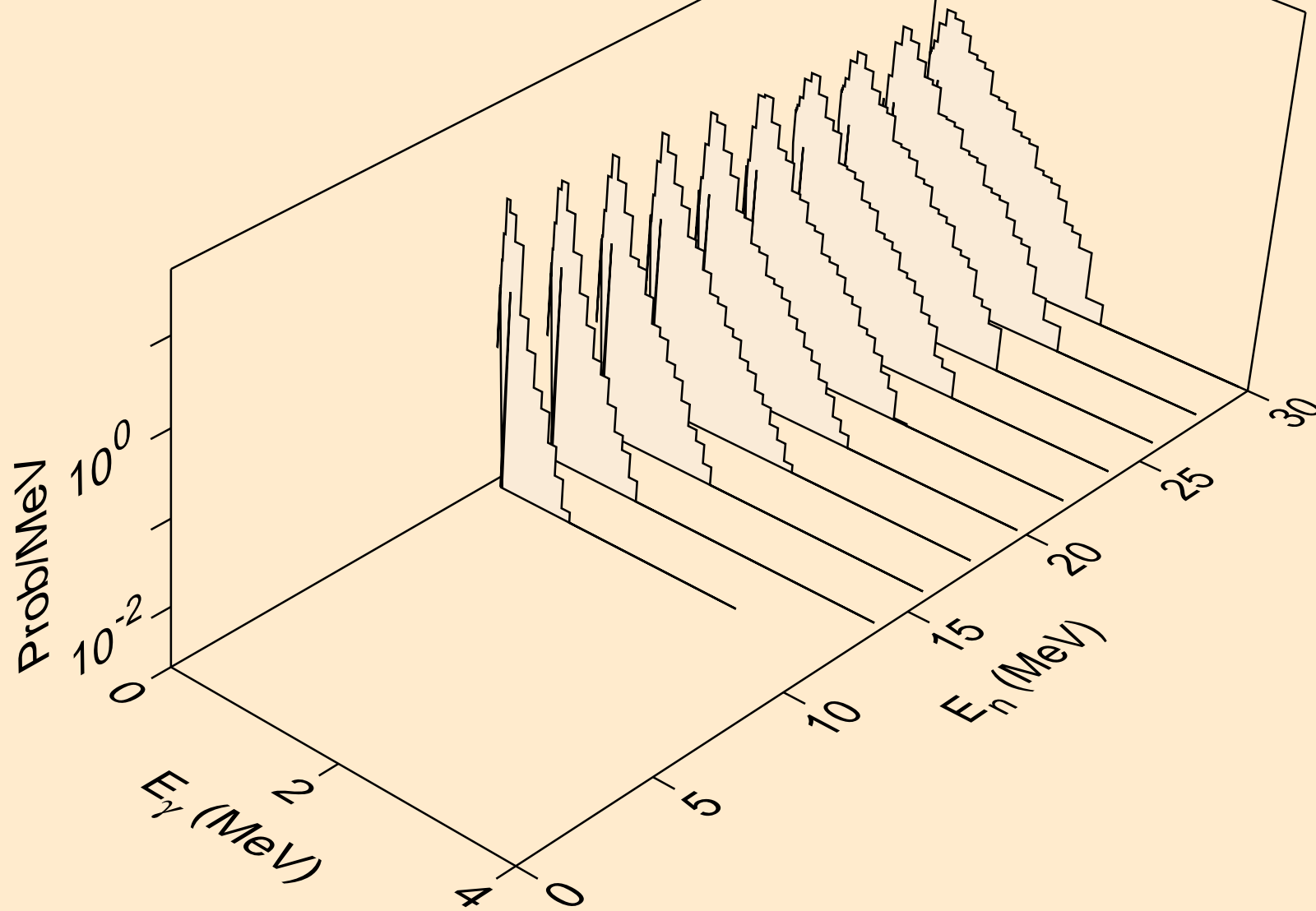
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



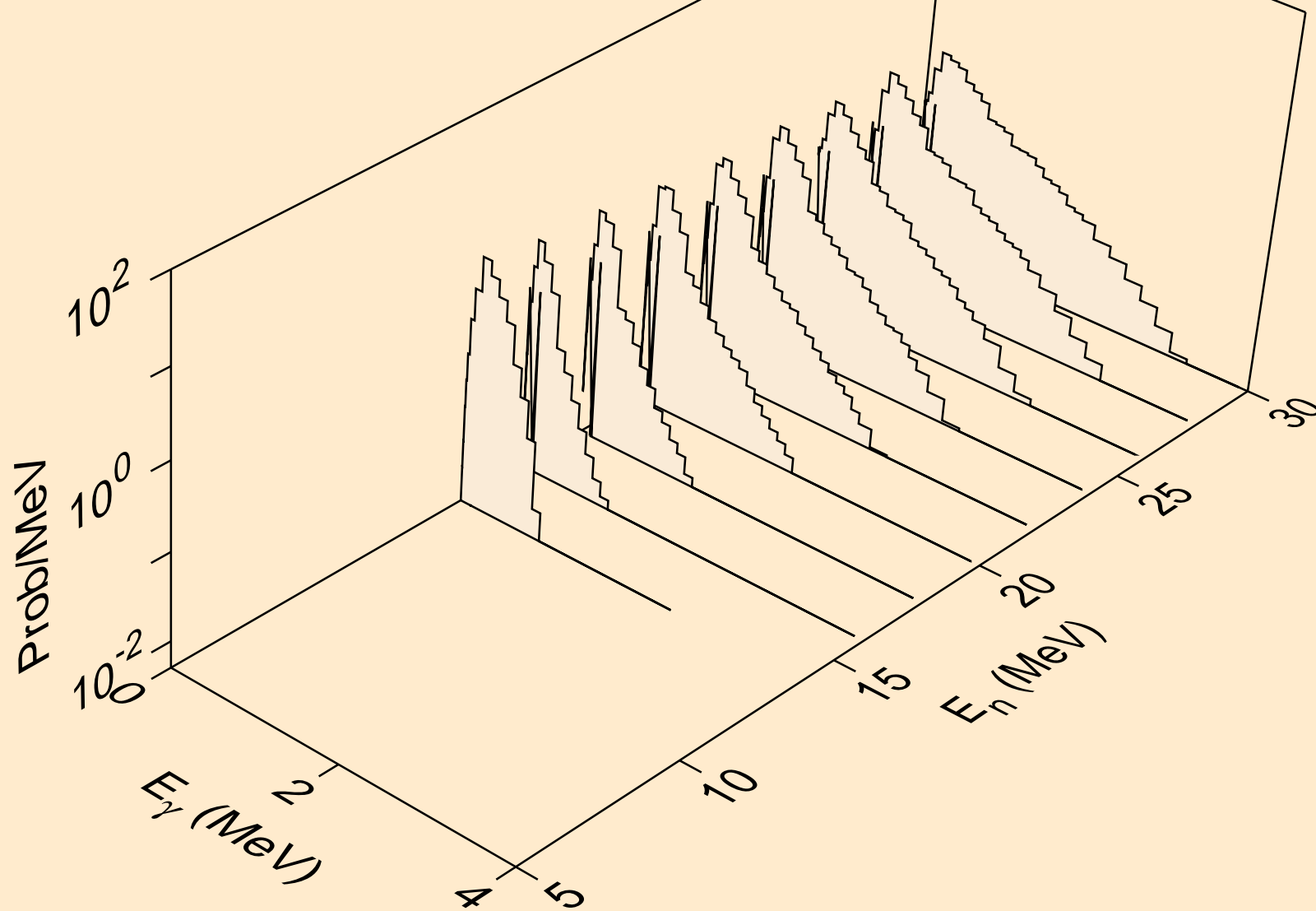
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



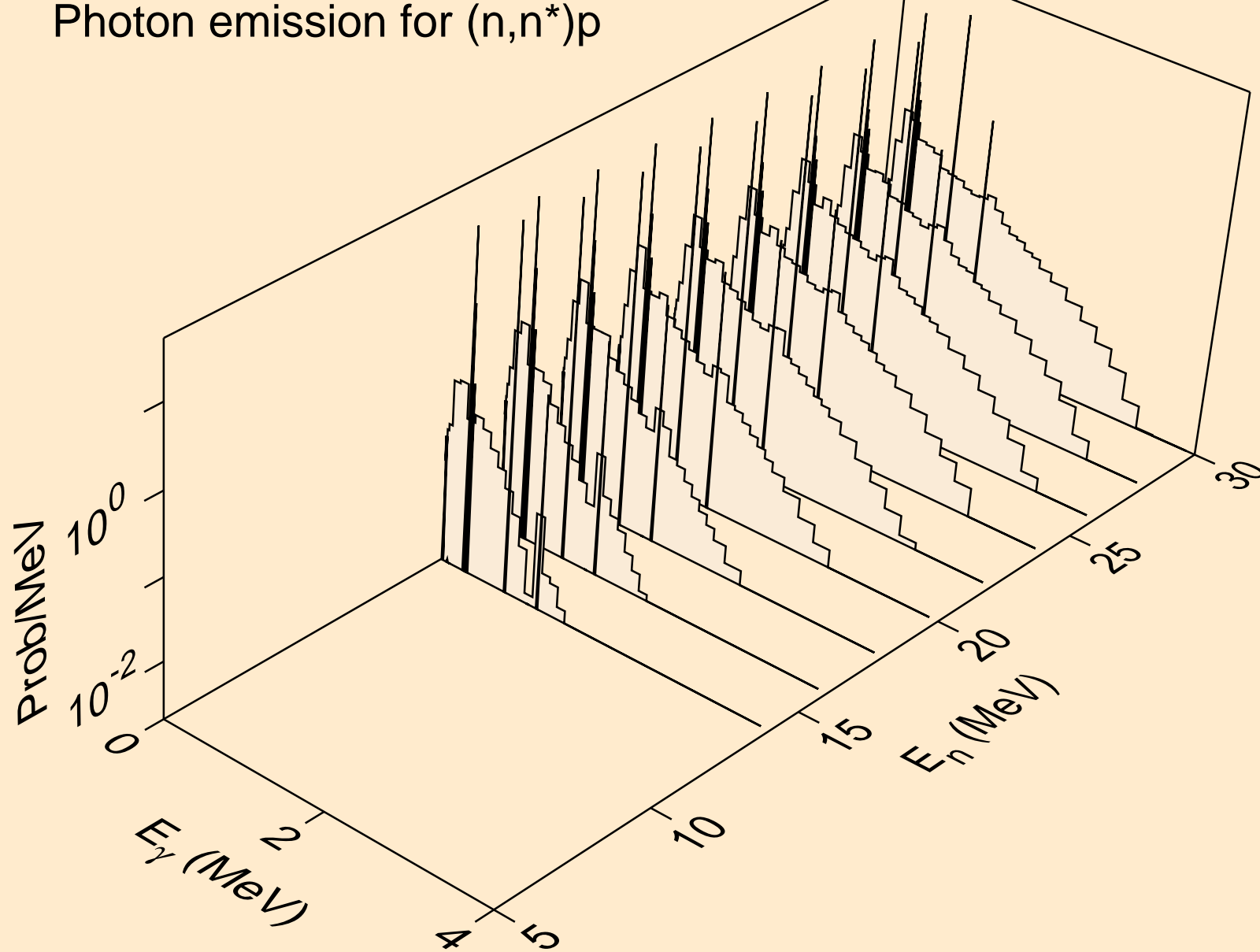
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



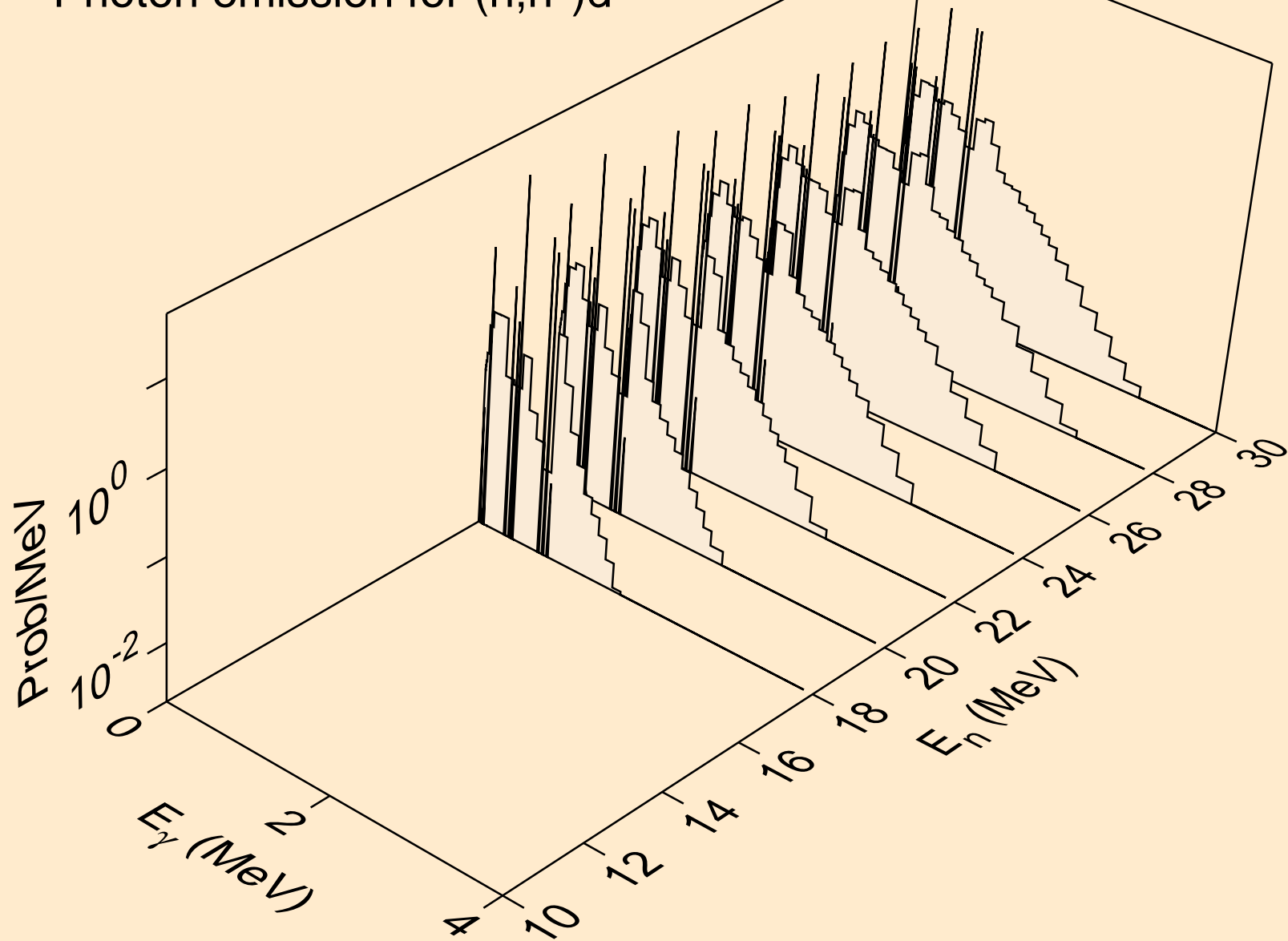
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



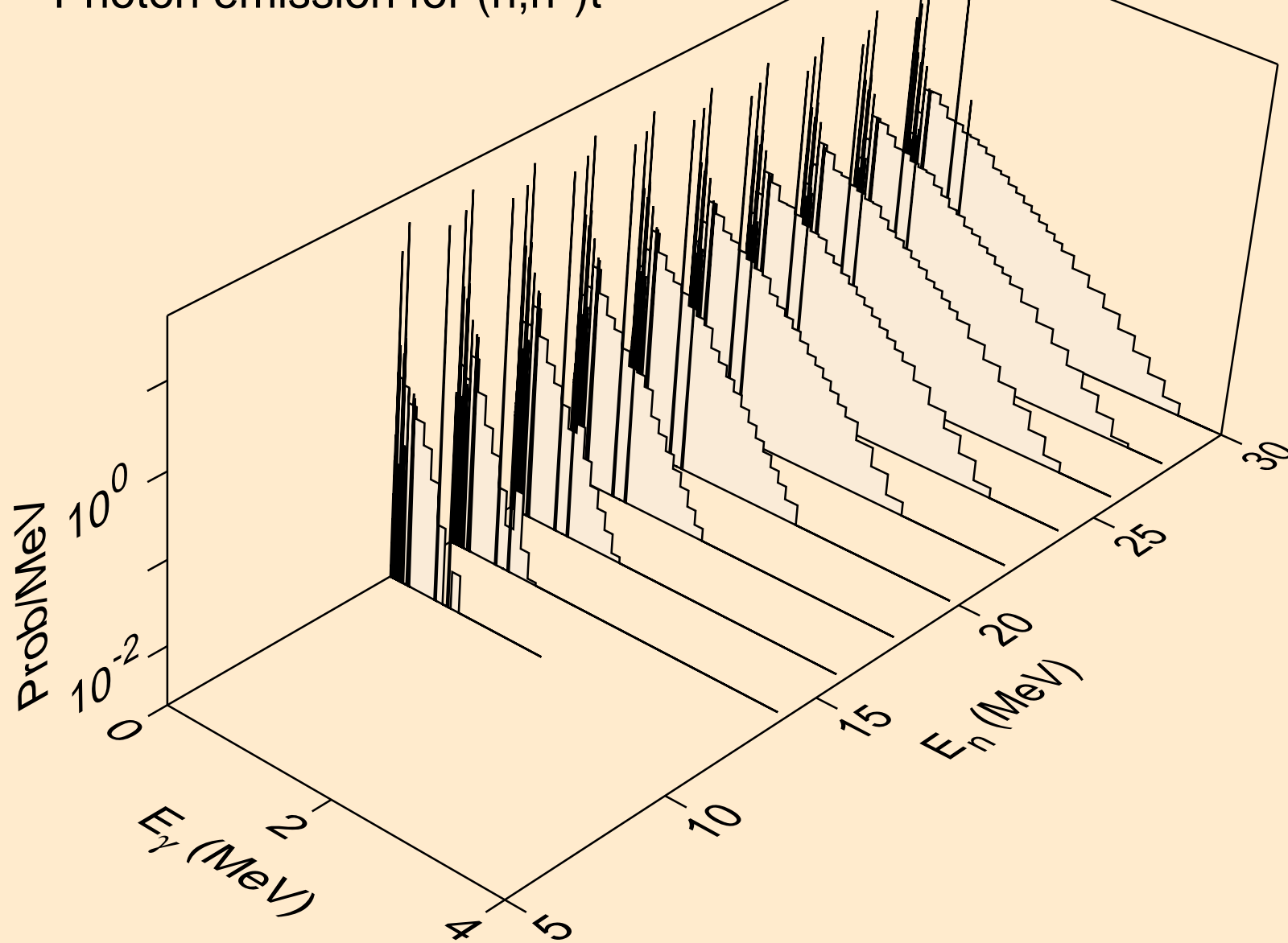
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



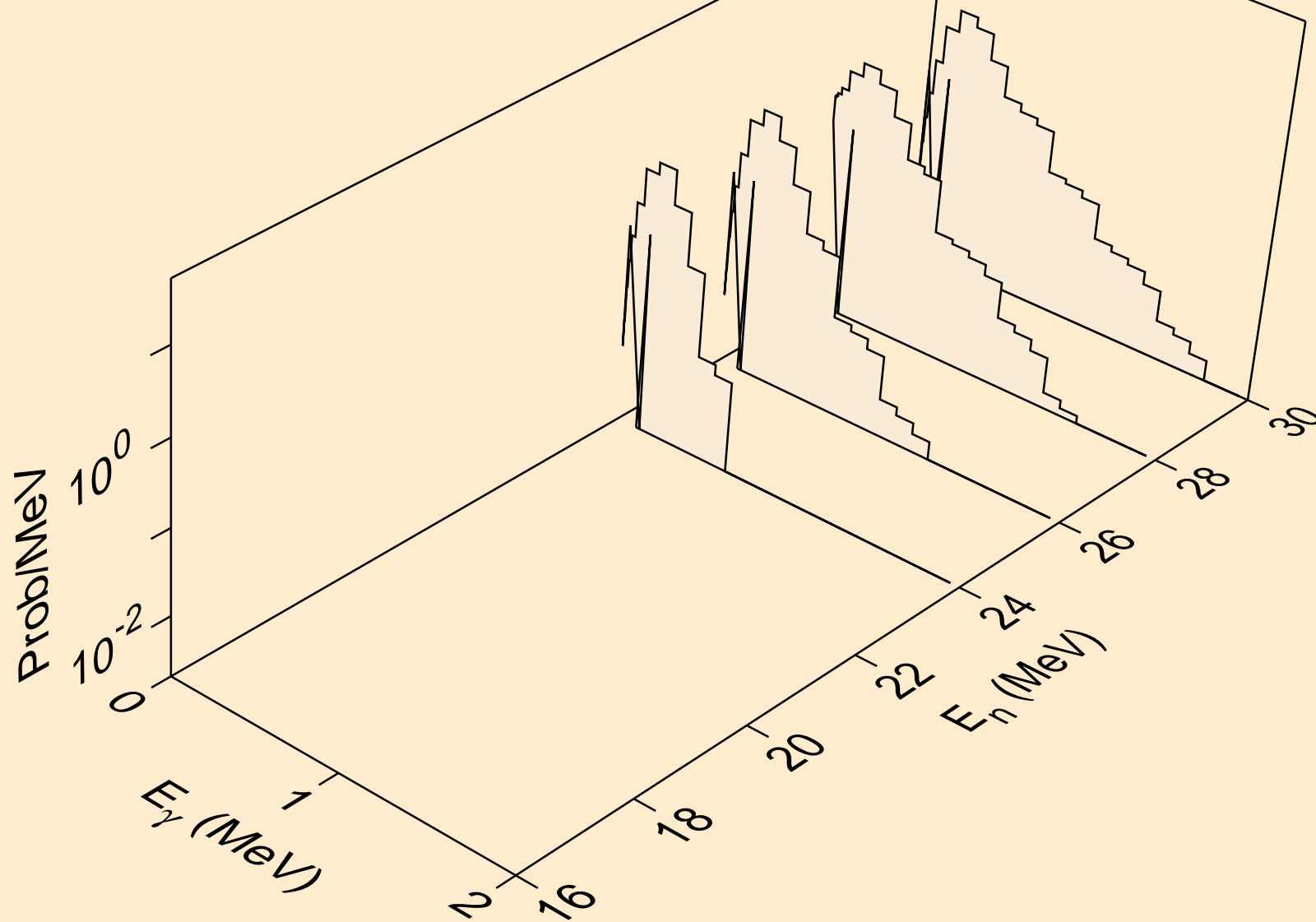
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



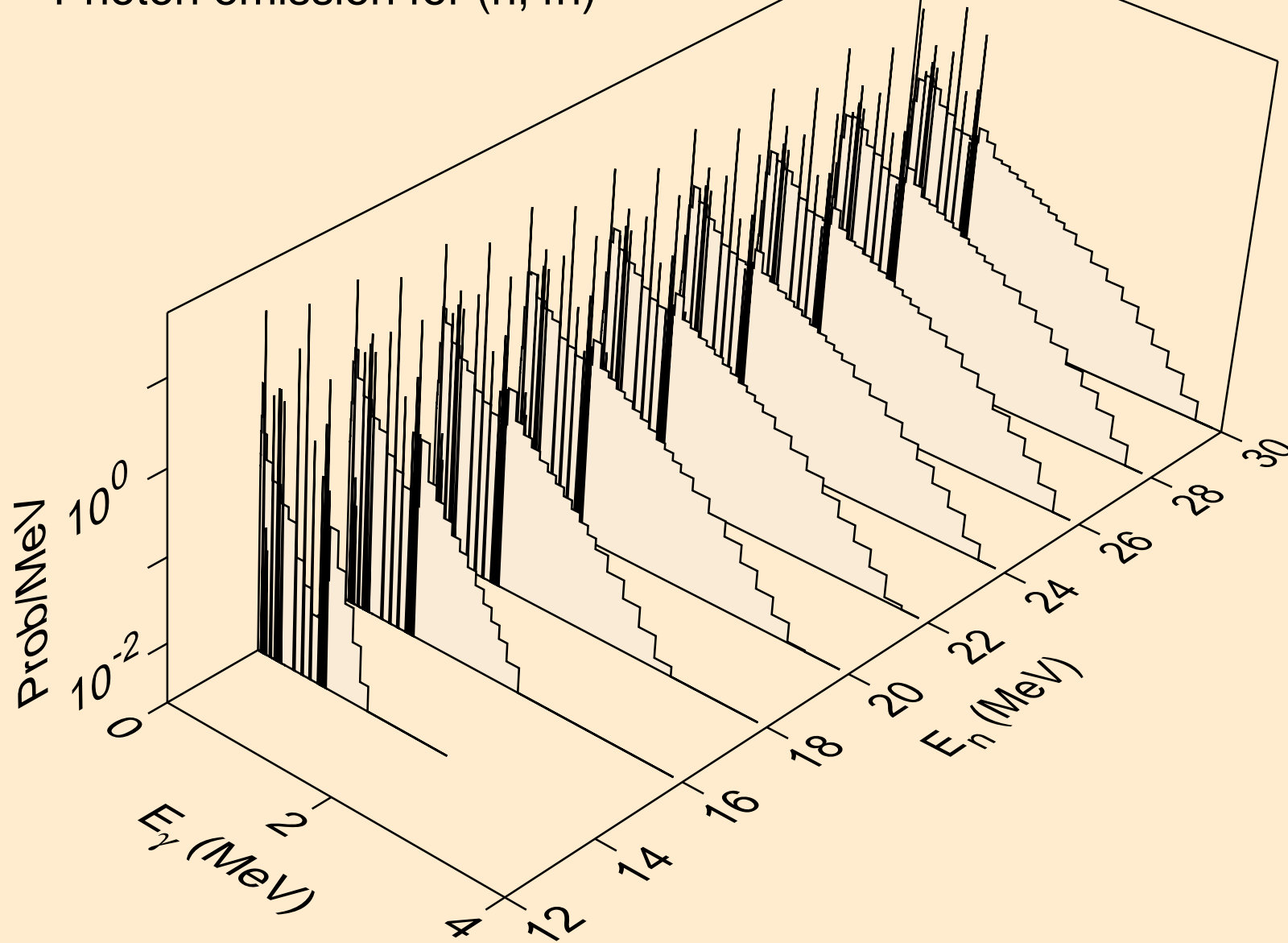
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



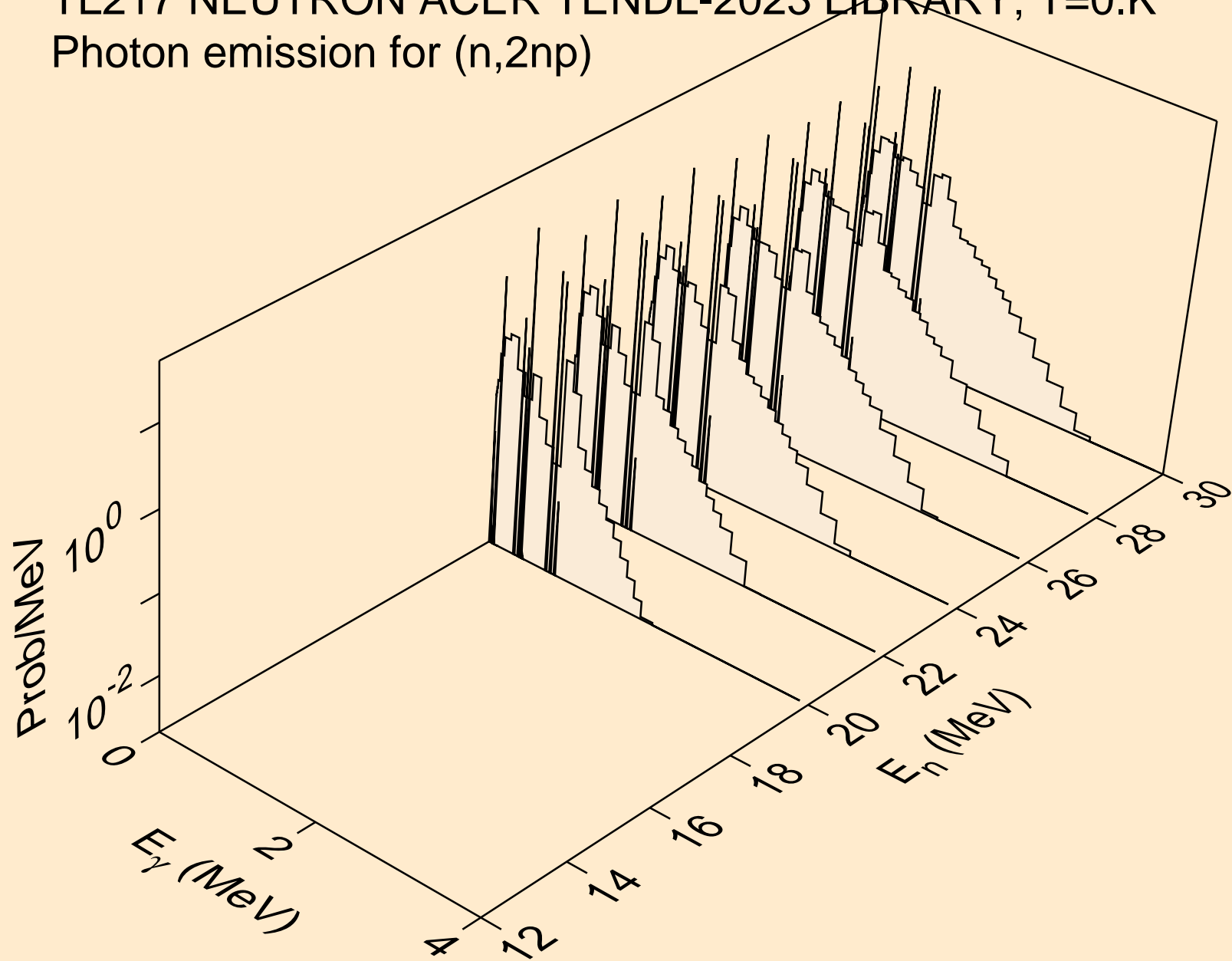
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



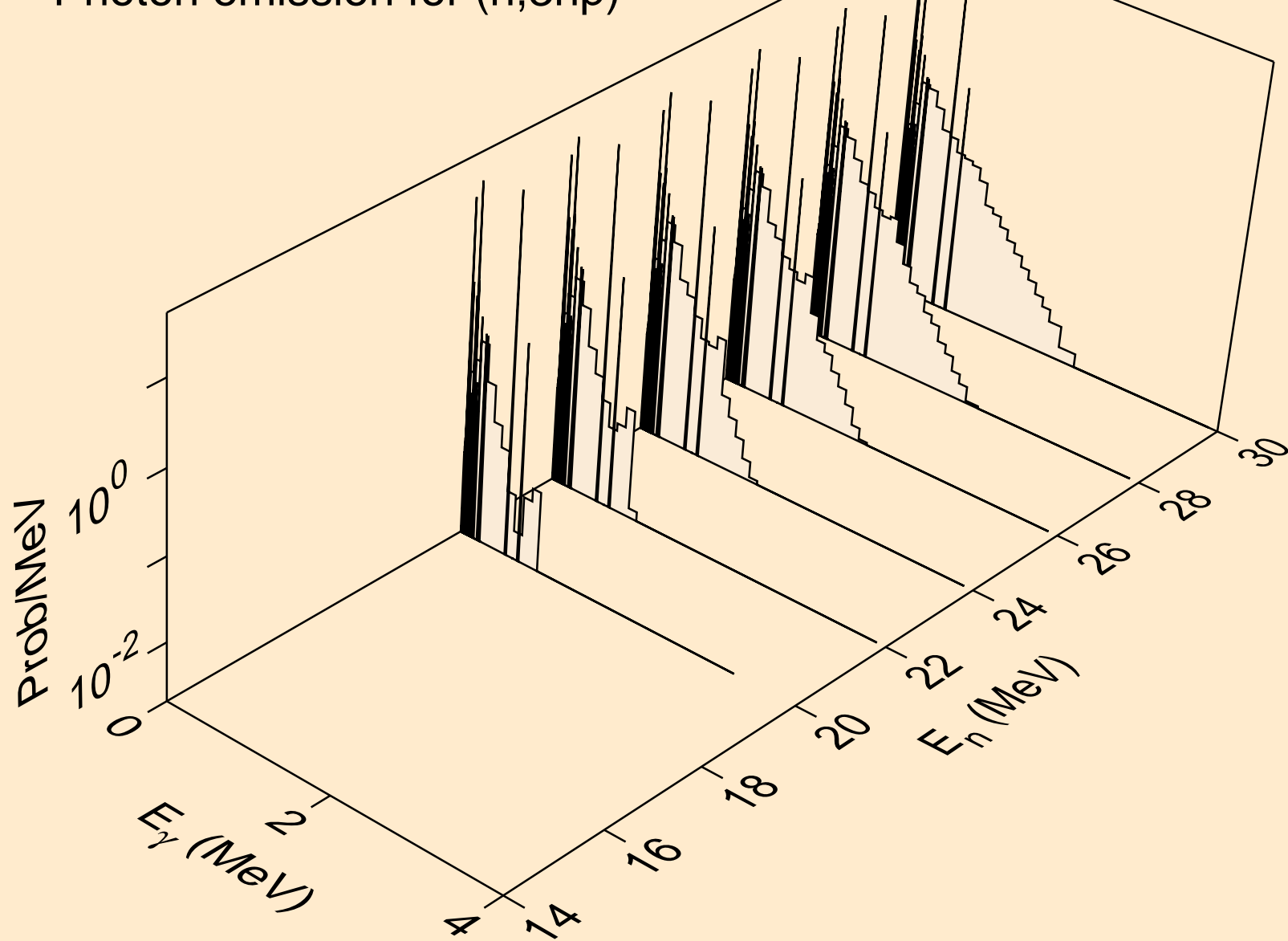
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



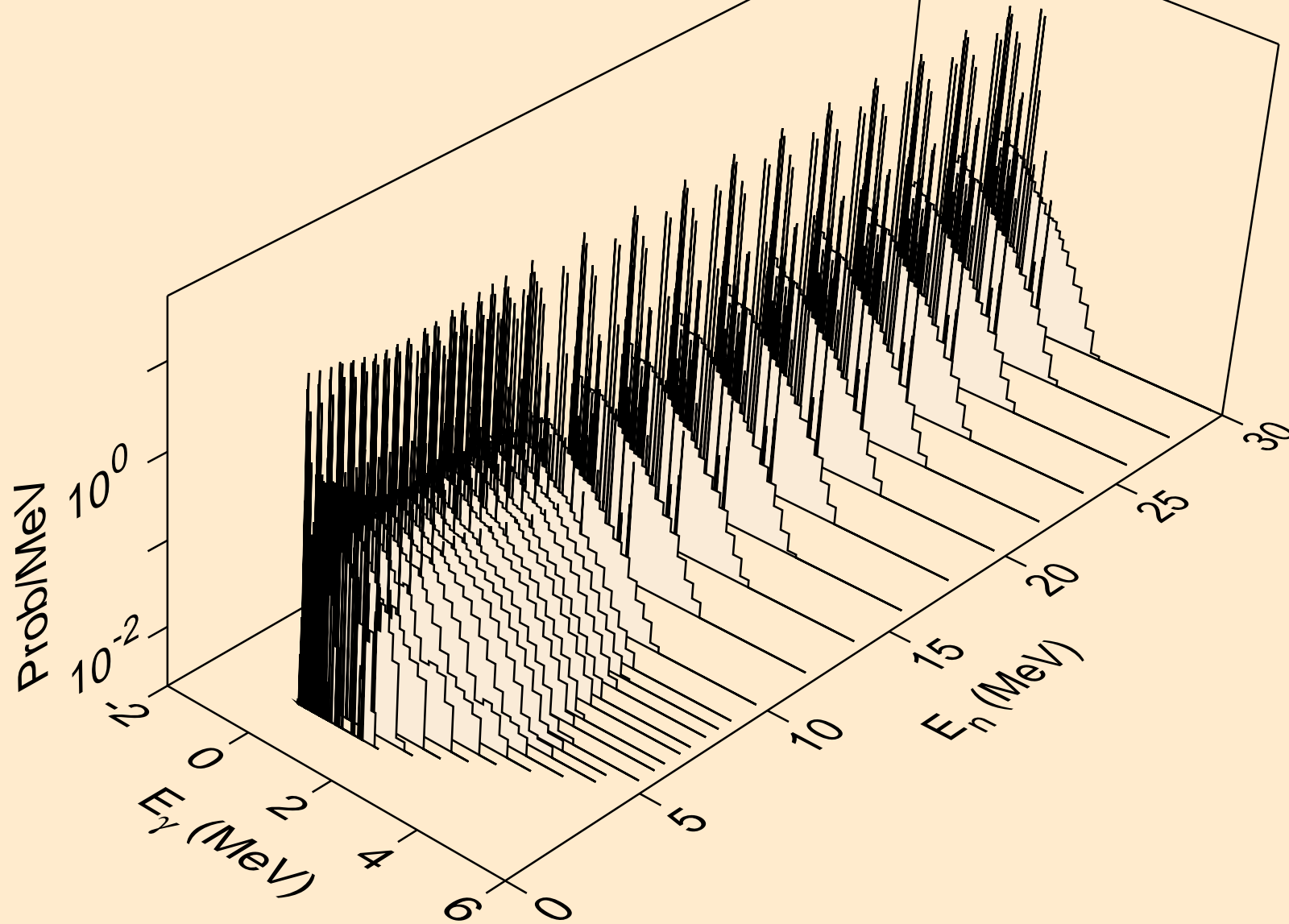
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



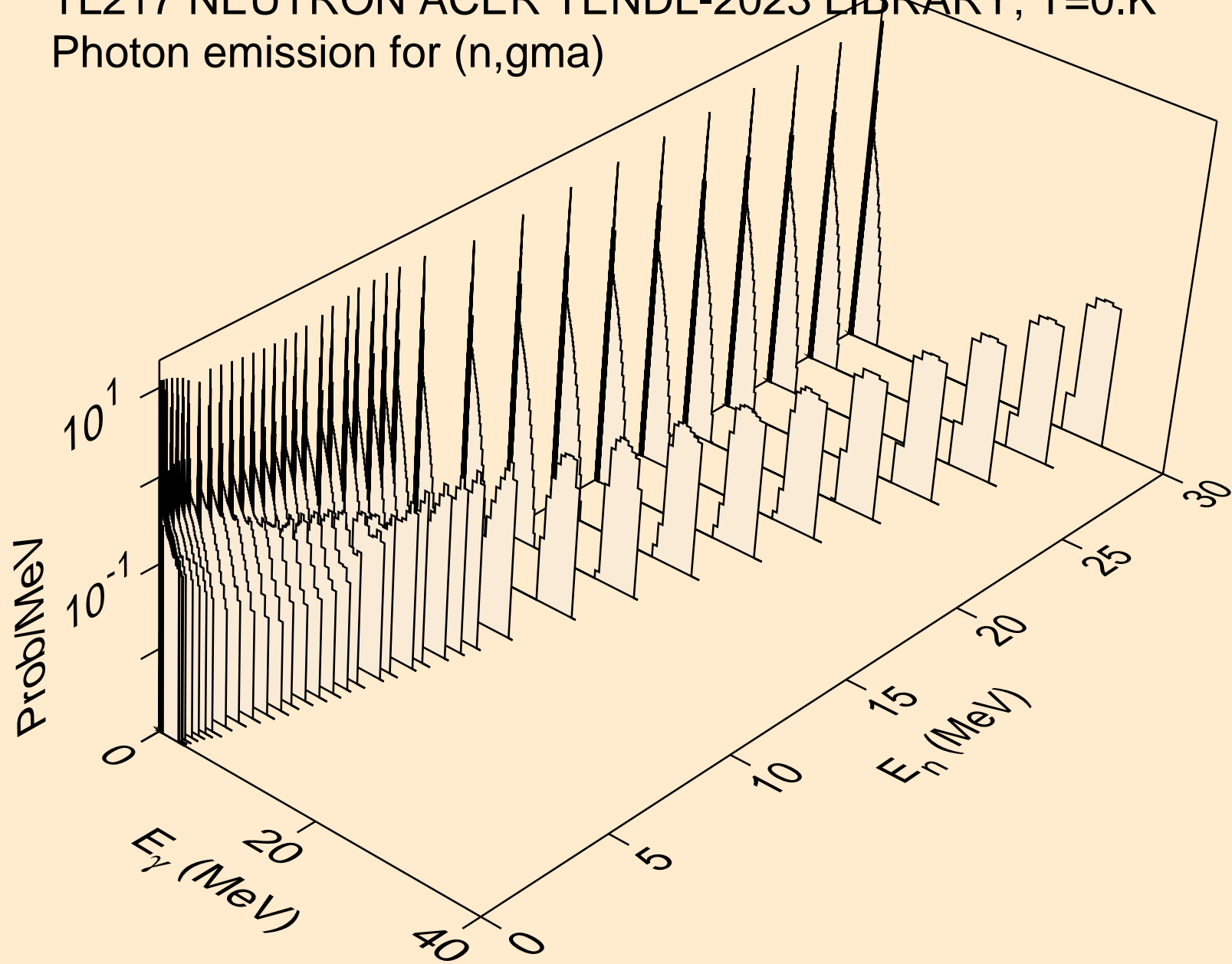
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



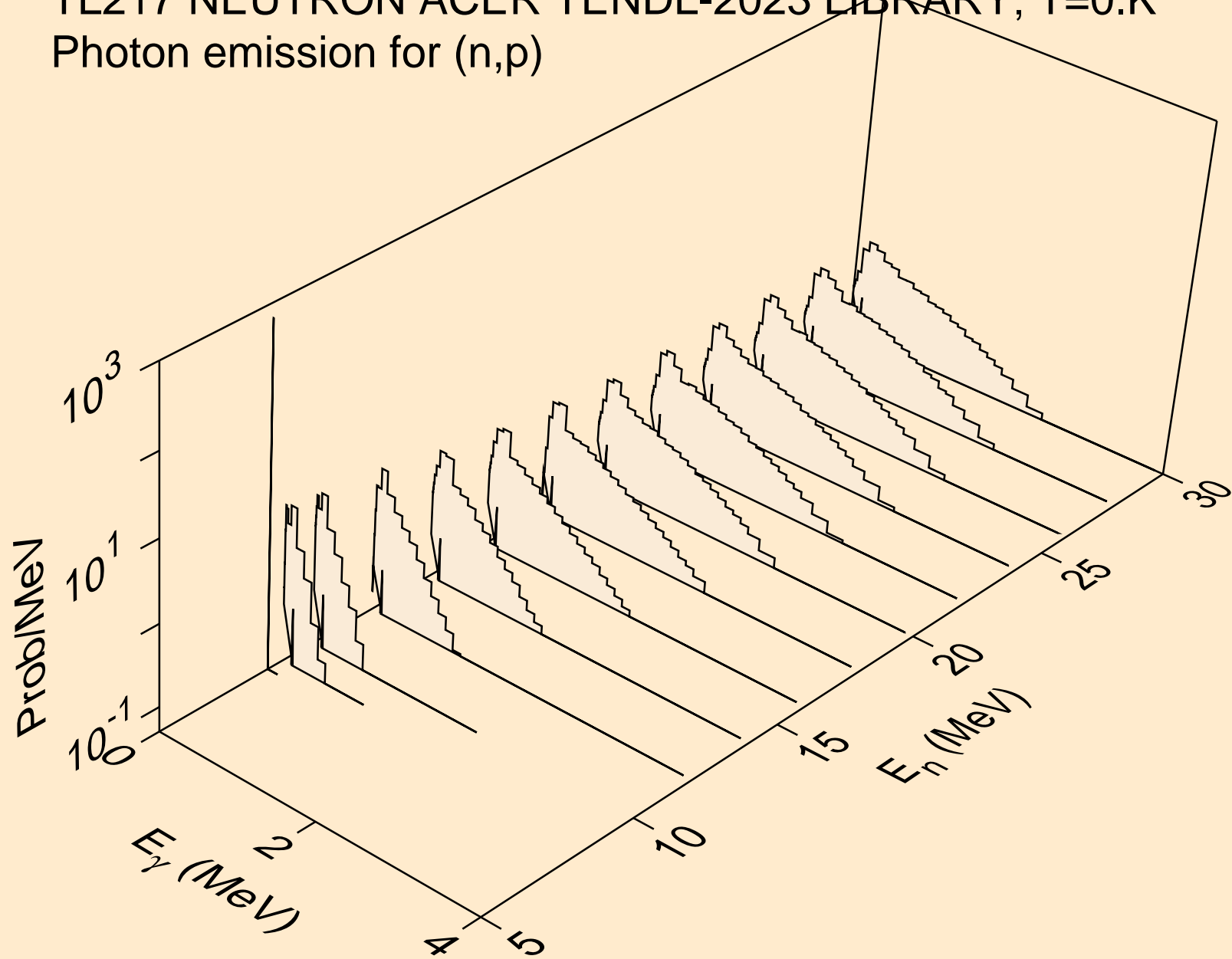
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



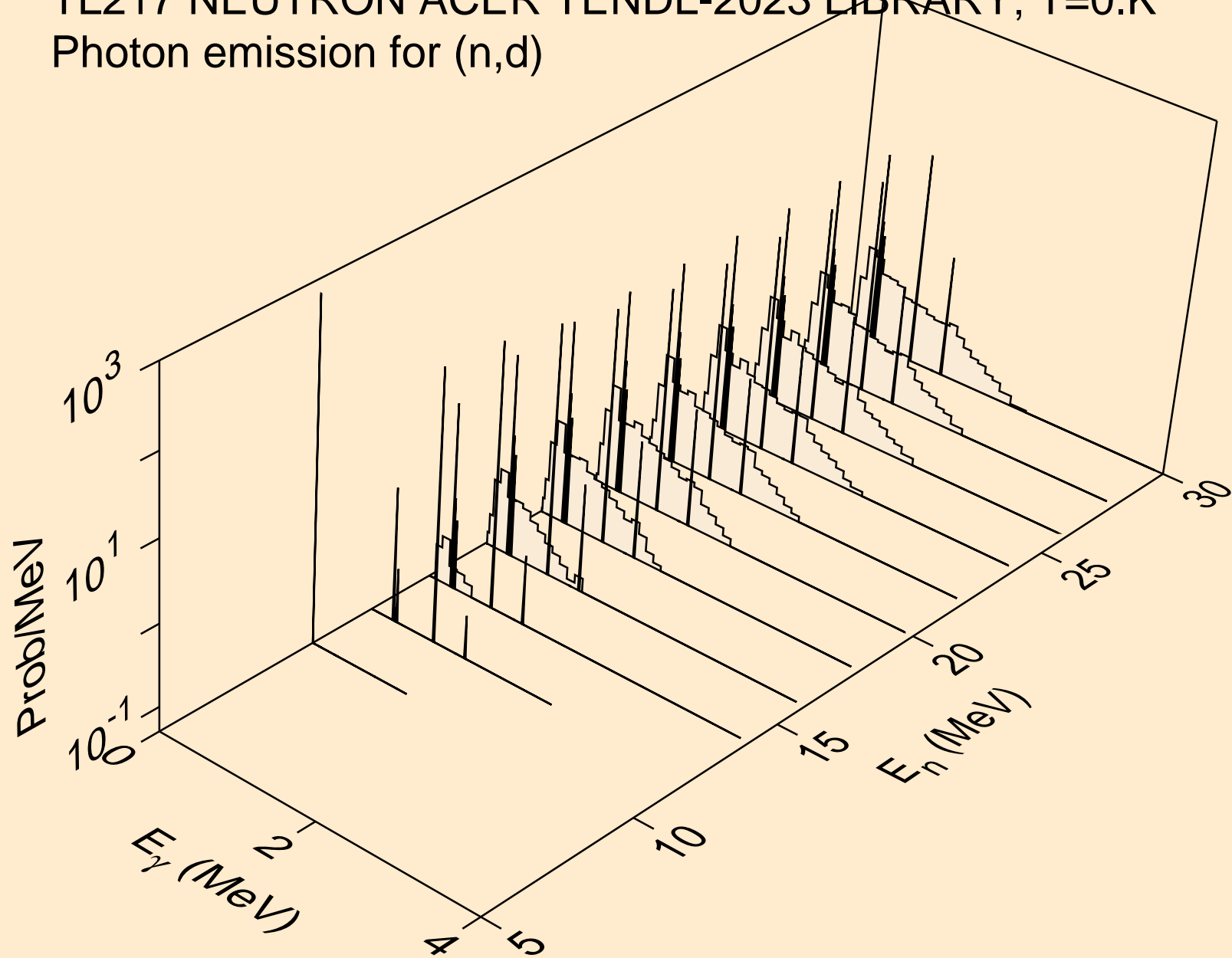
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



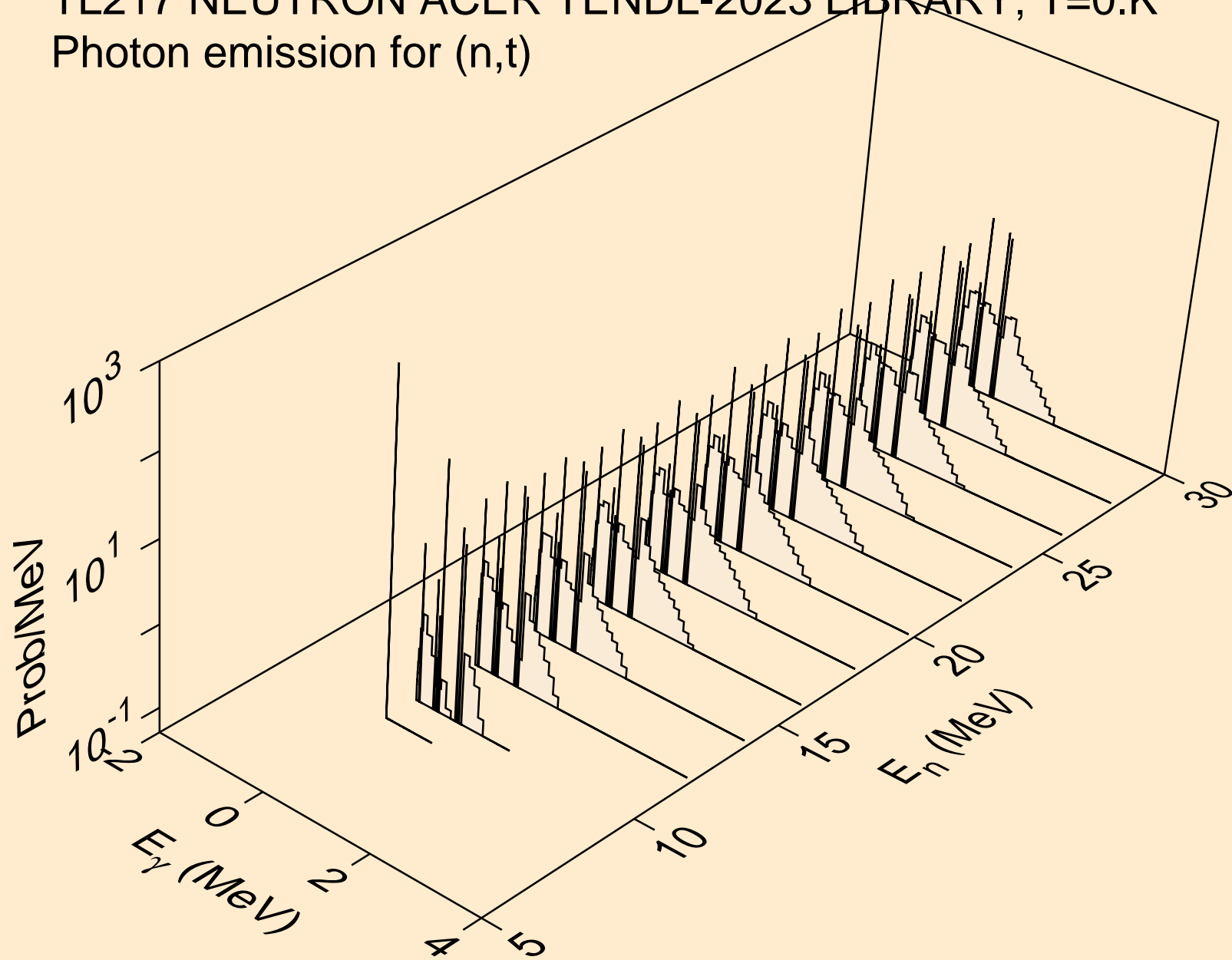
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



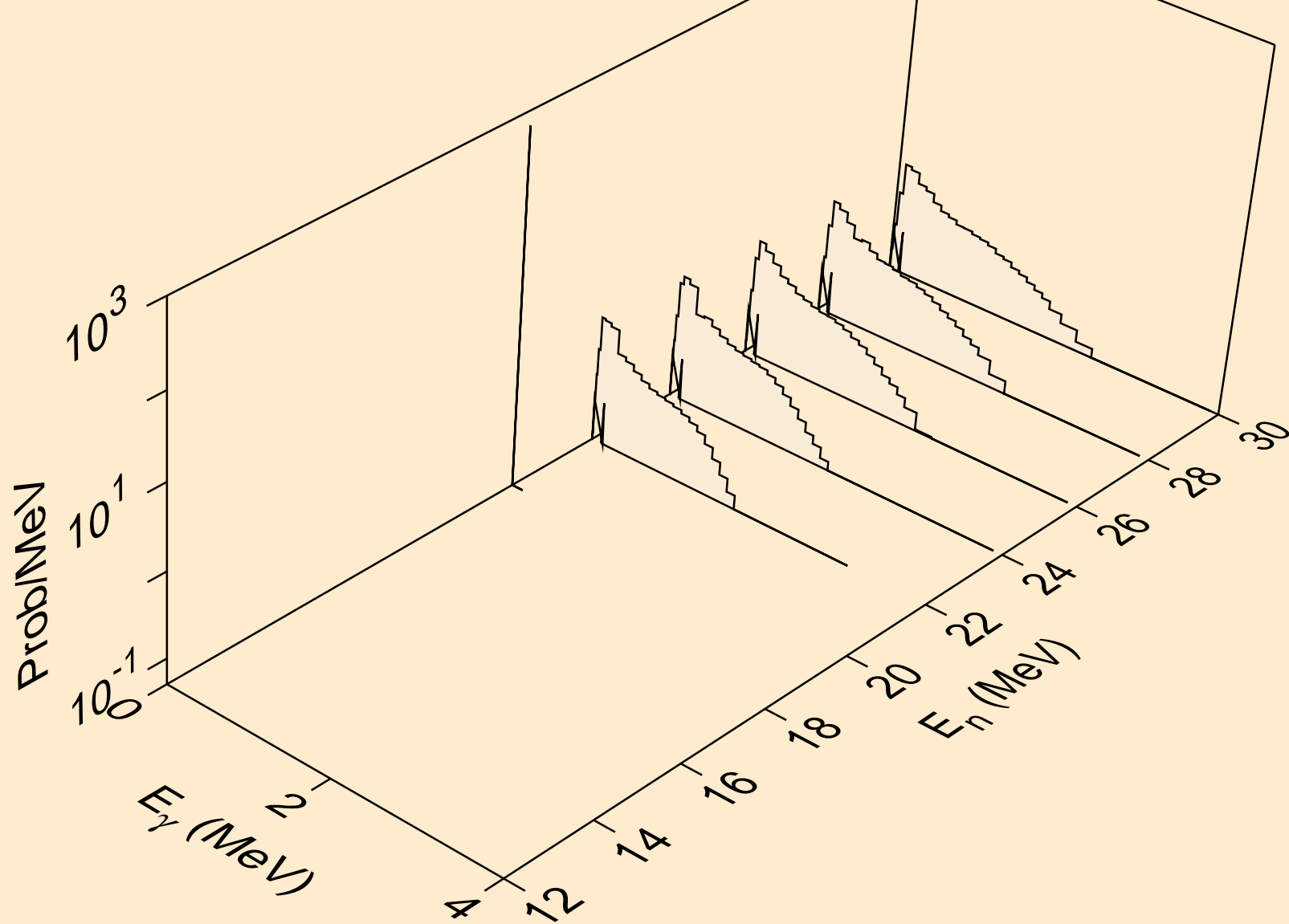
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



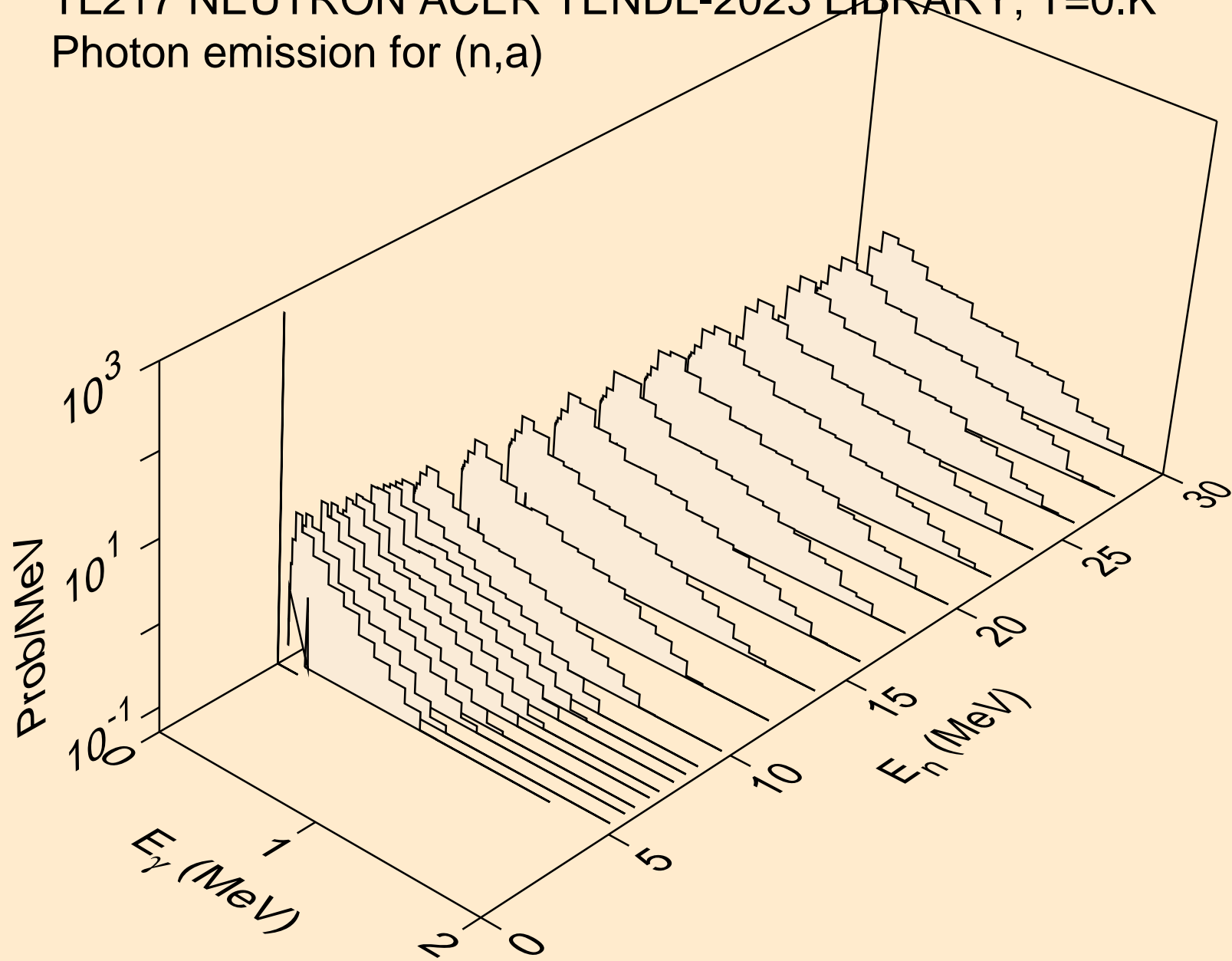
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



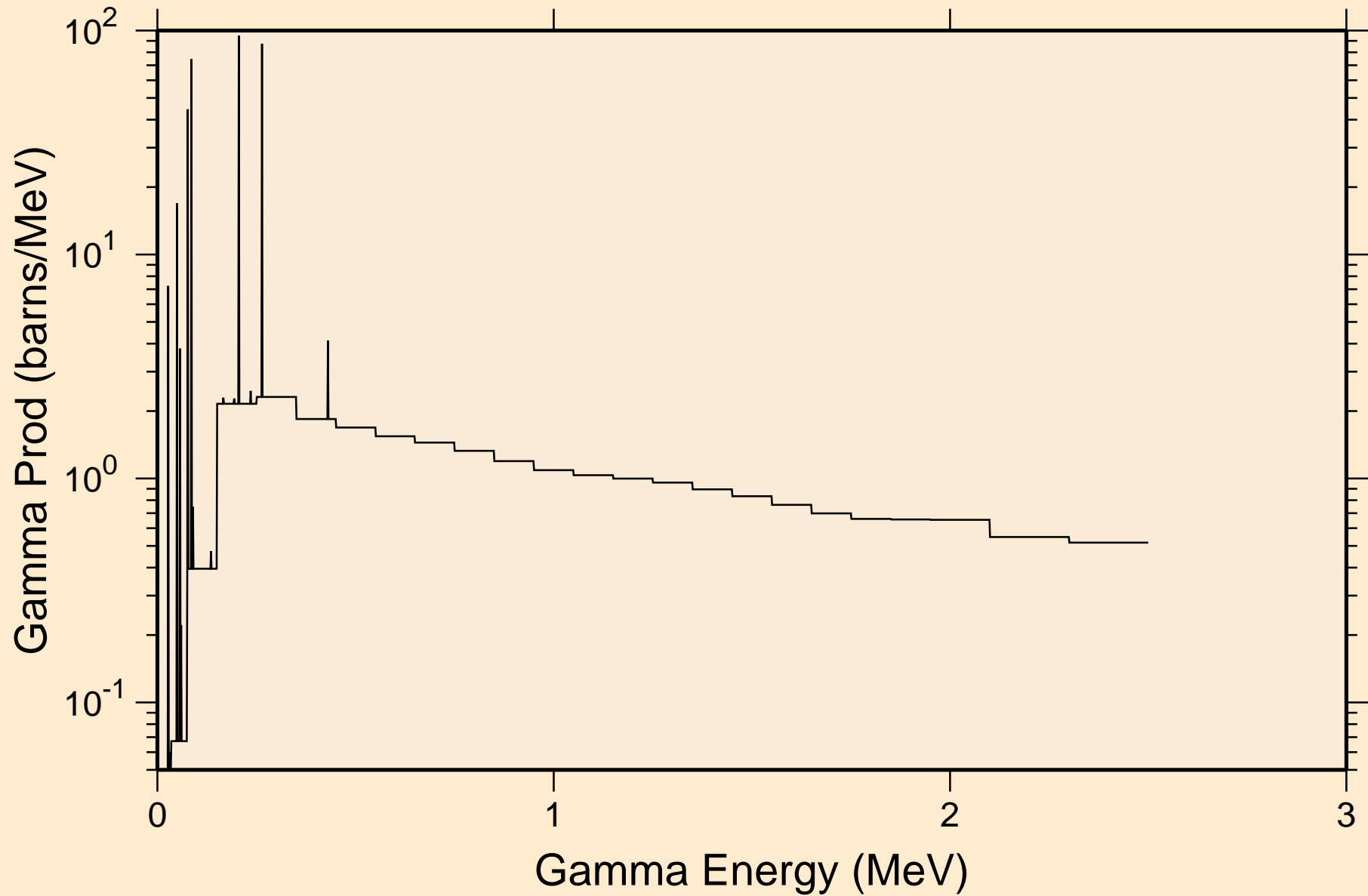
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Photon emission for (n,he3)



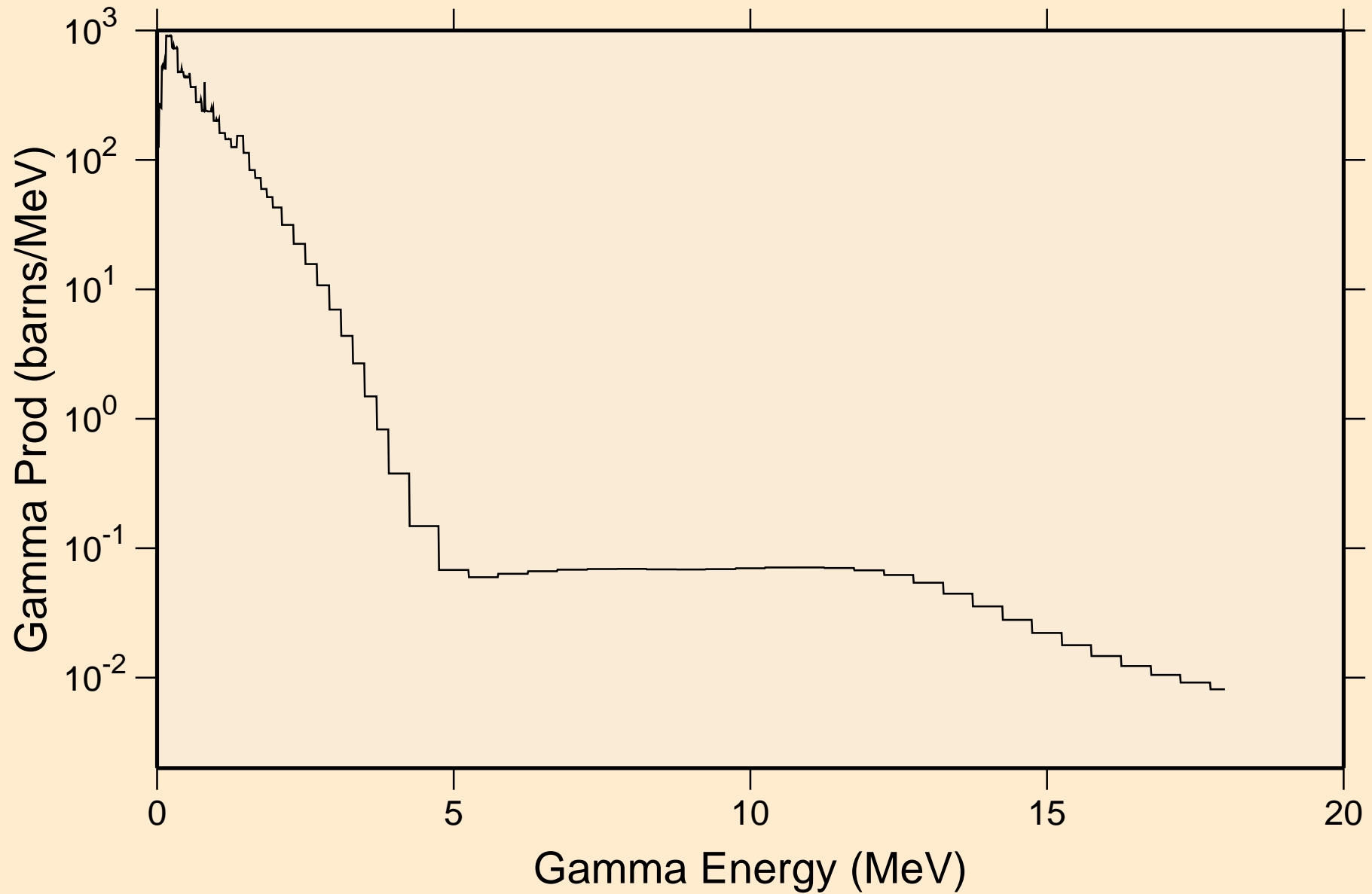
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

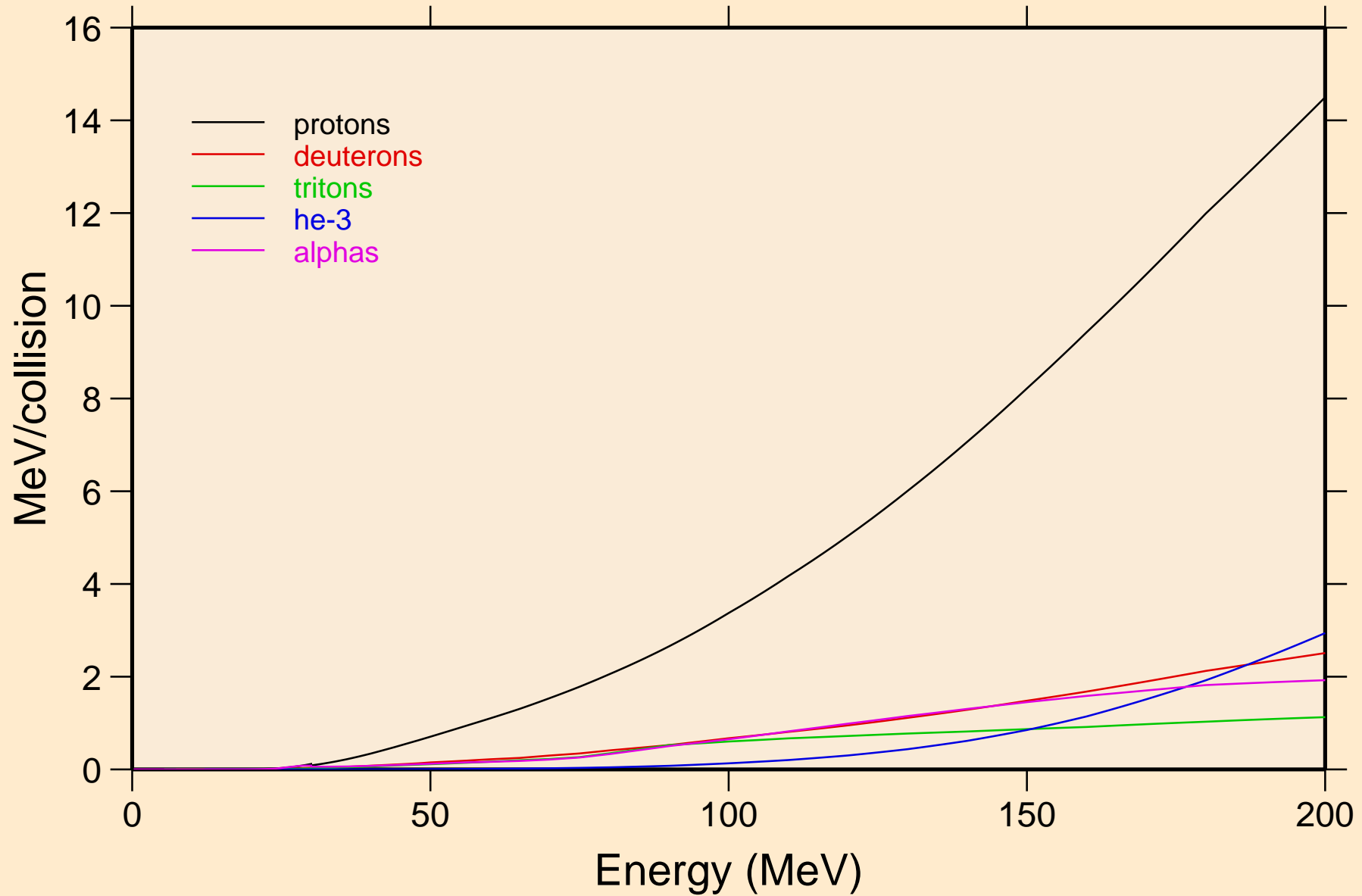


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14 MeV photon spectrum

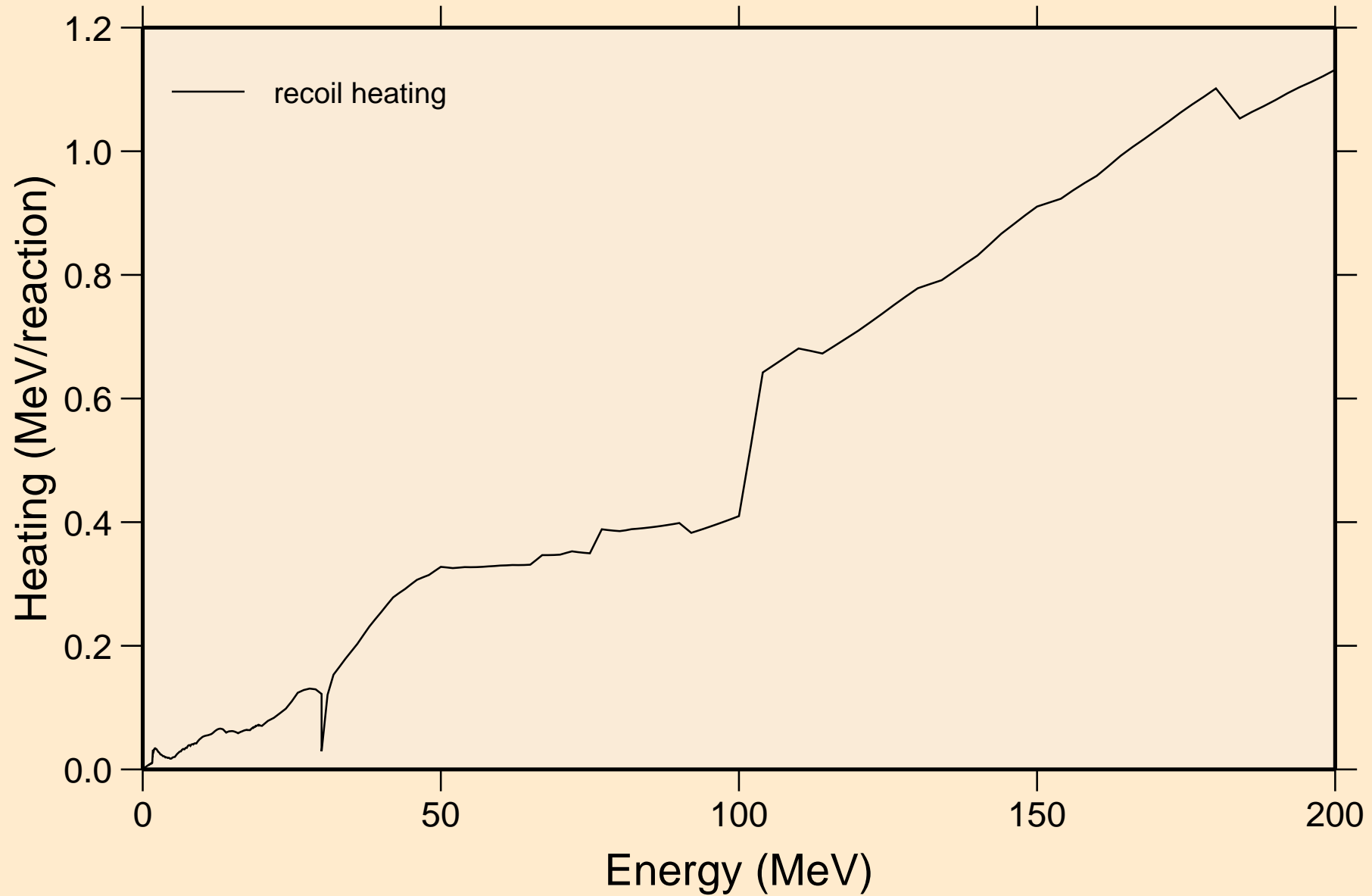


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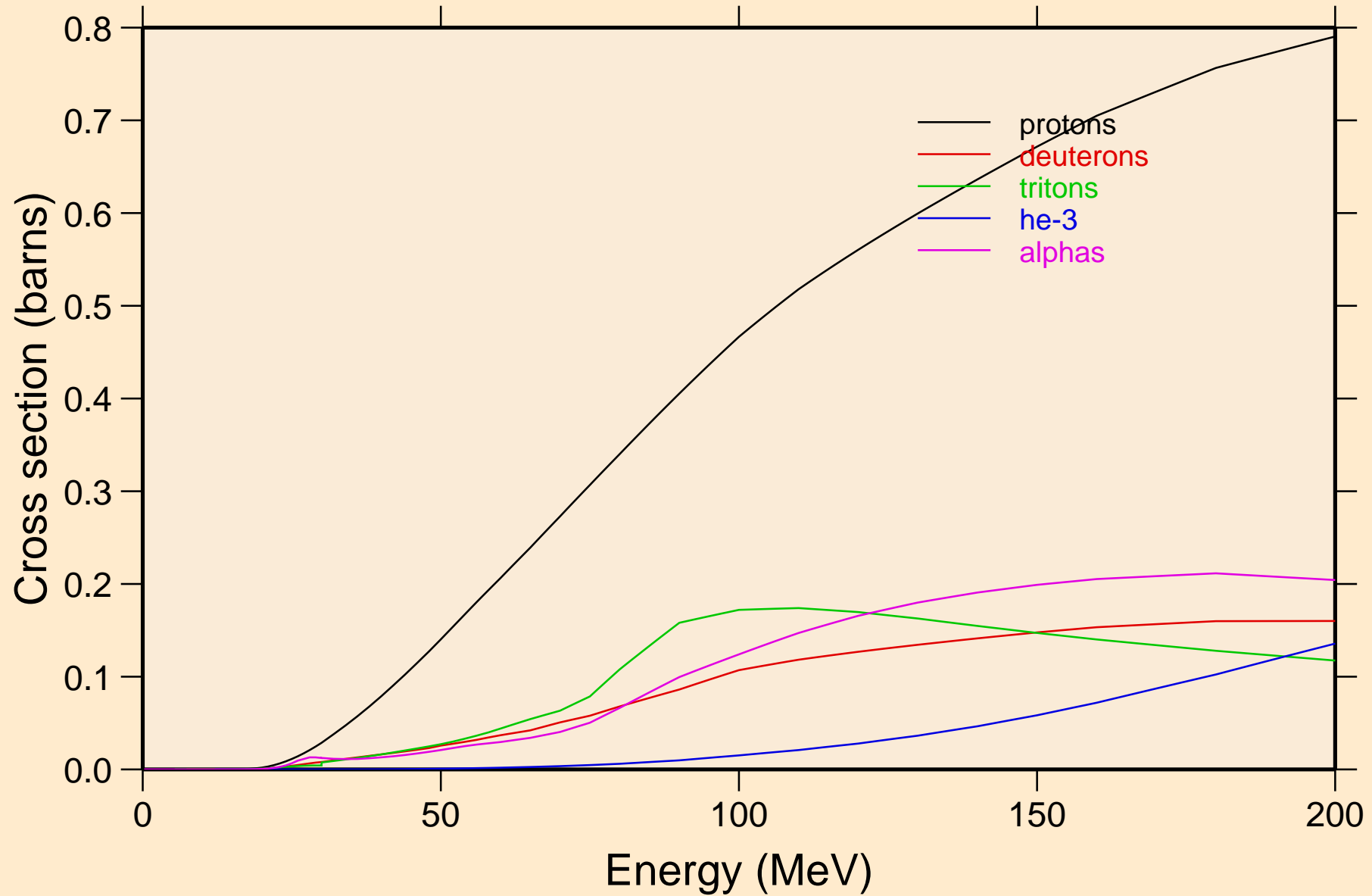
Particle heating contributions



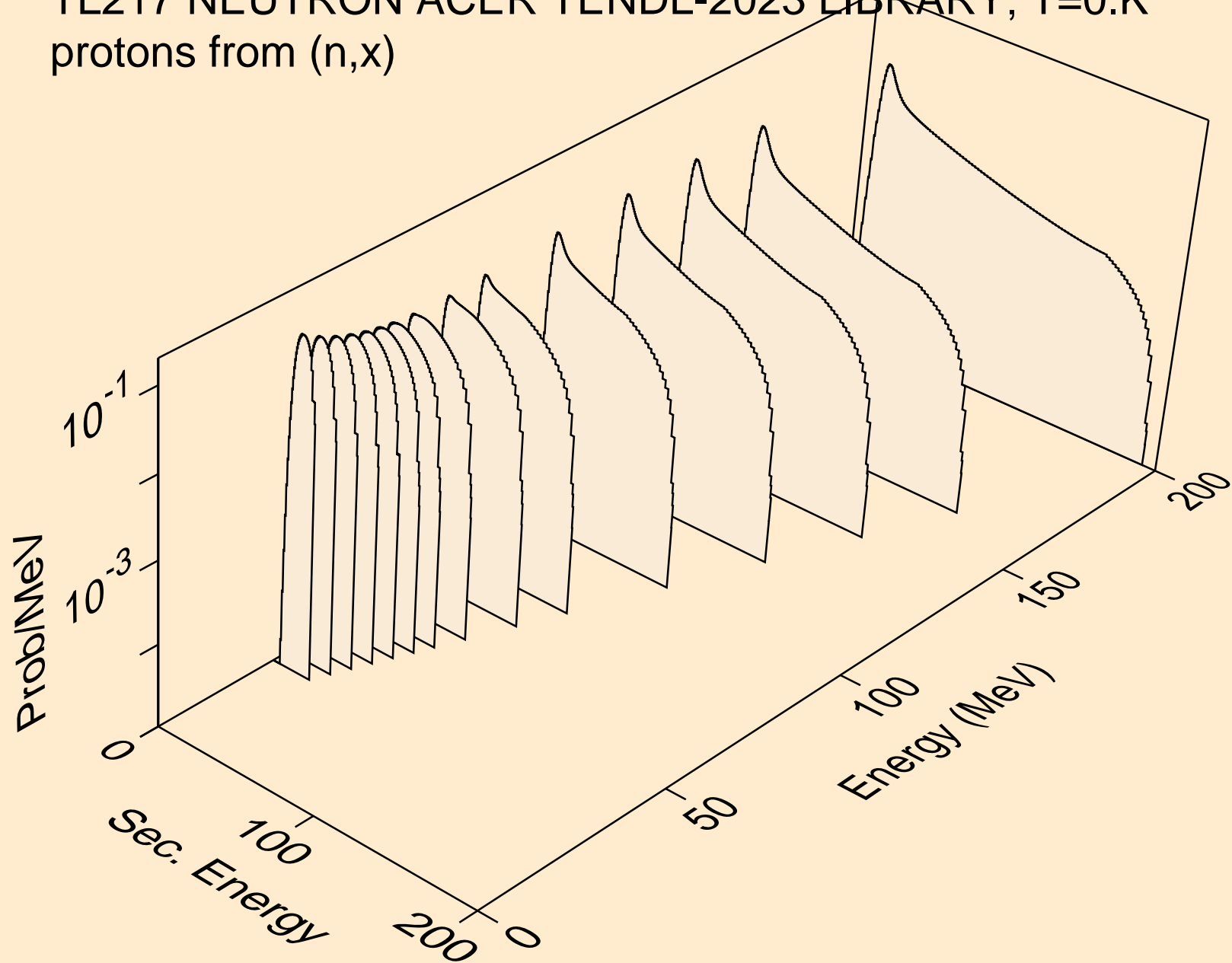
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Recoil Heating



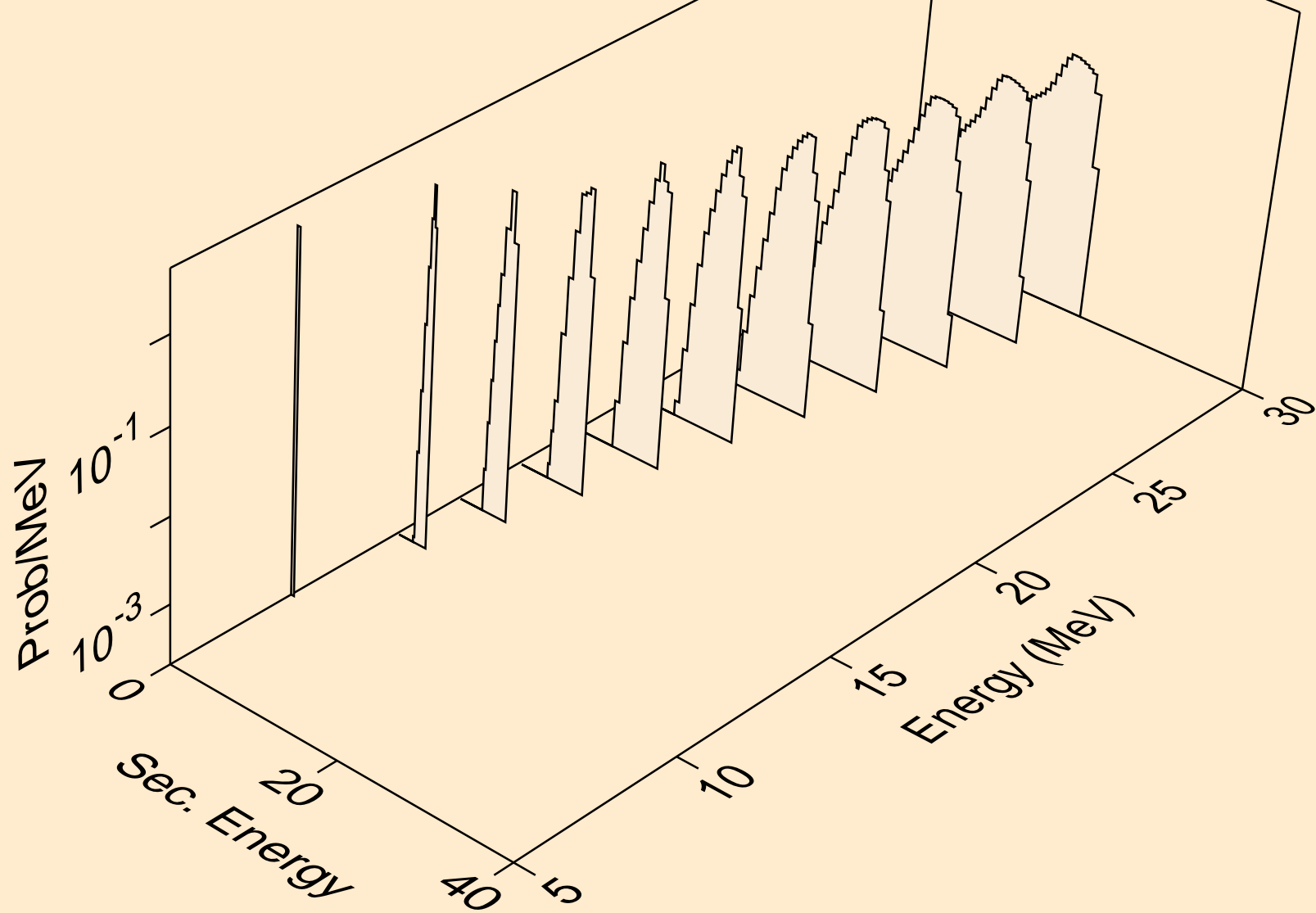
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



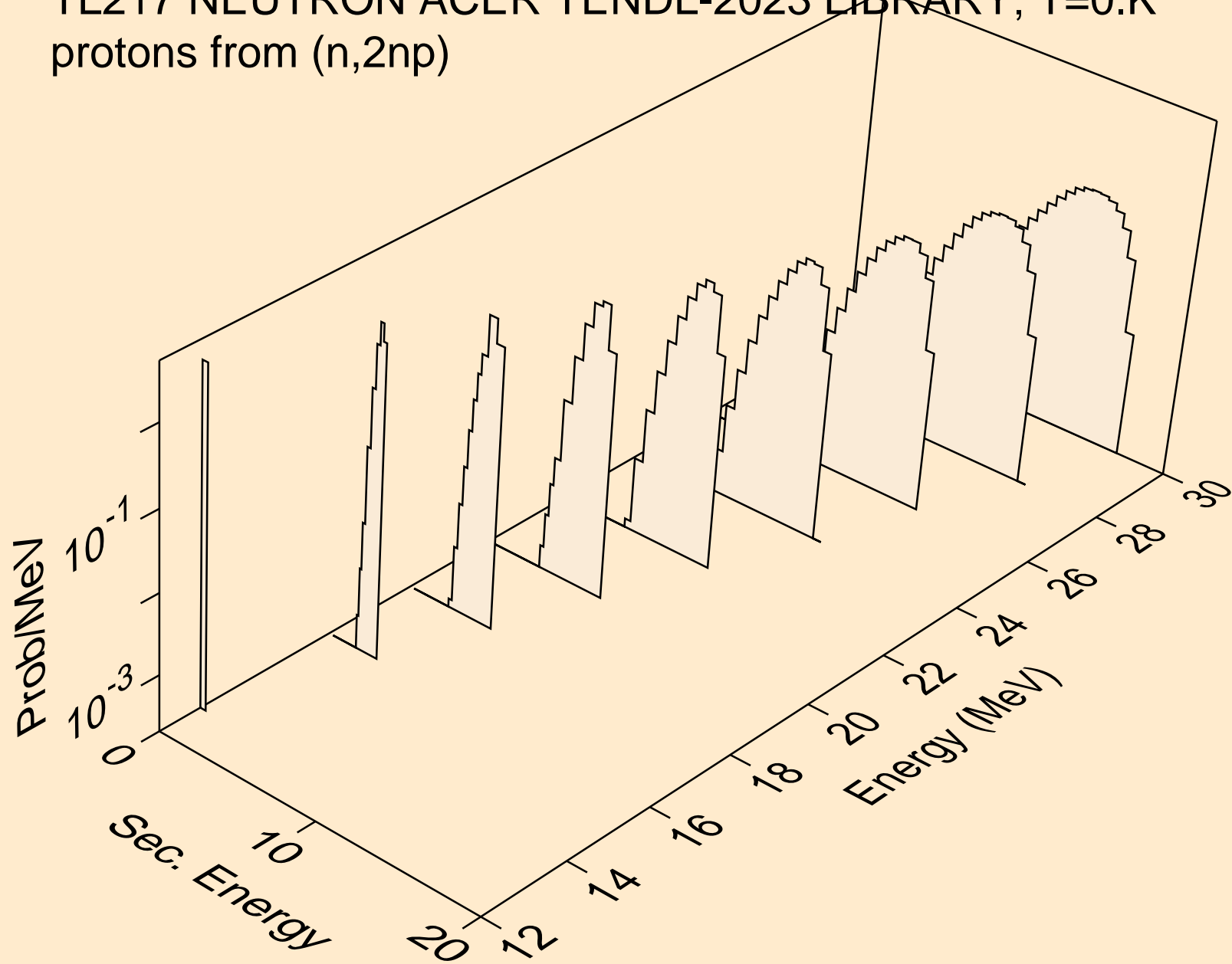
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



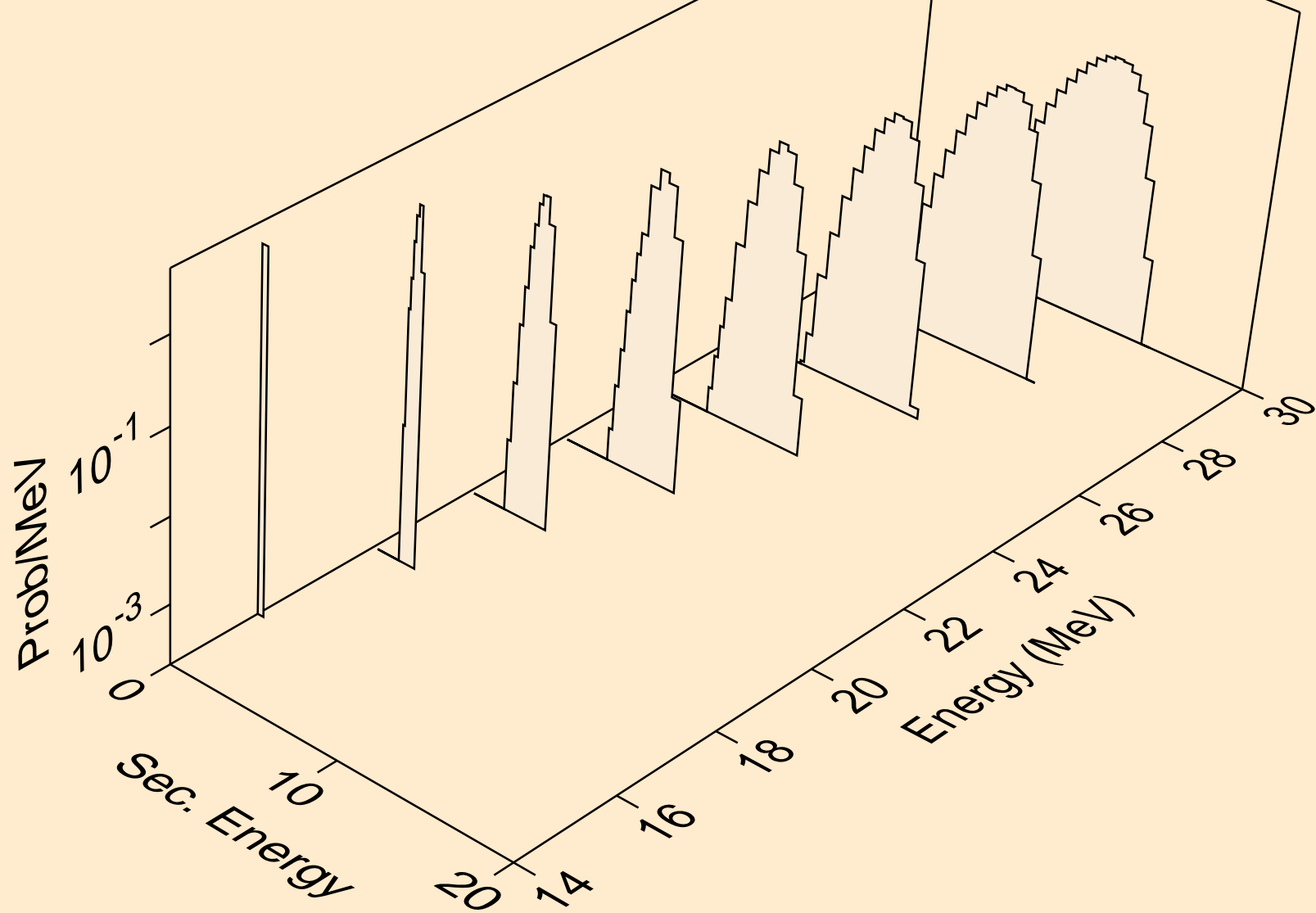
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



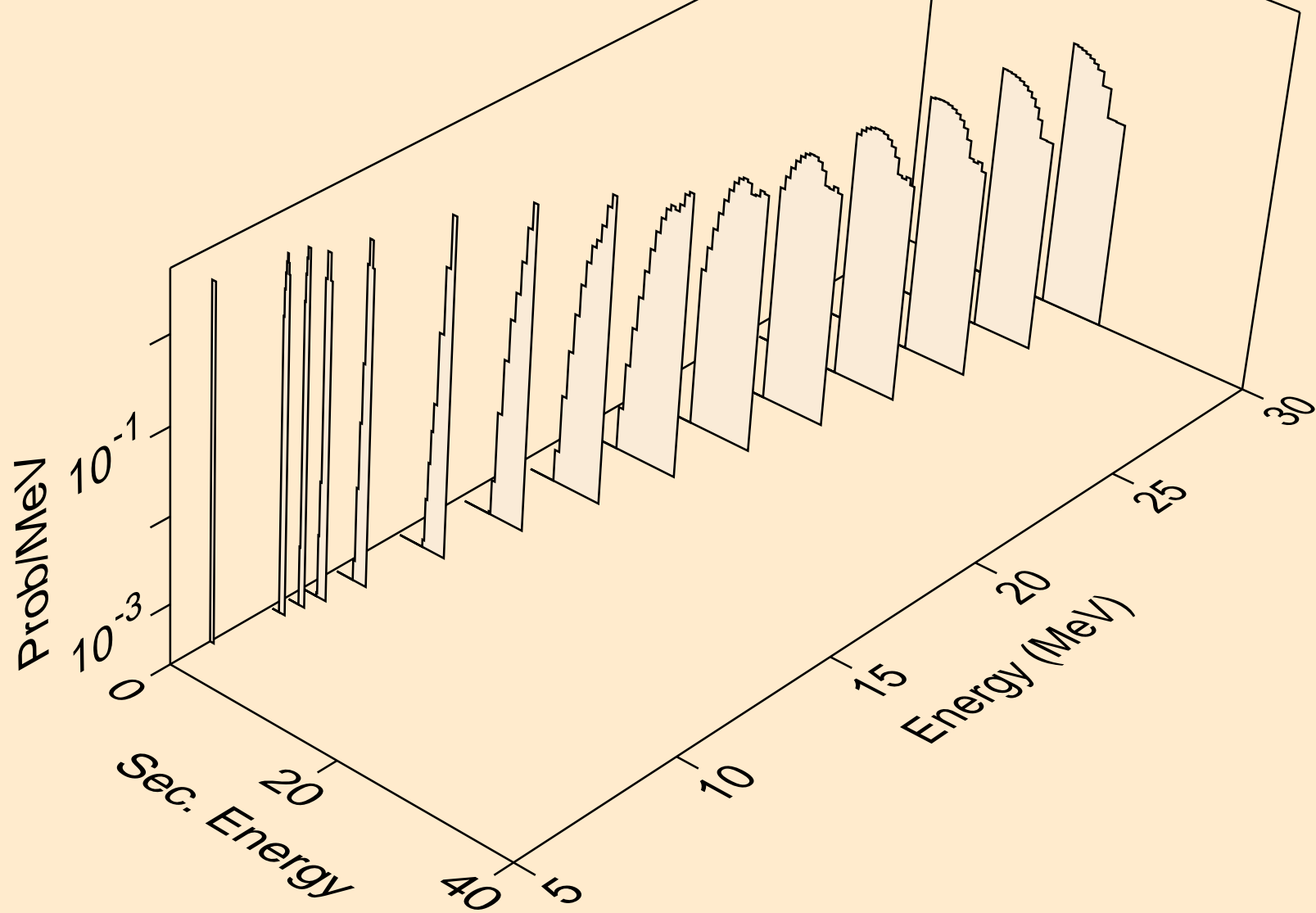
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protons from (n,2np)



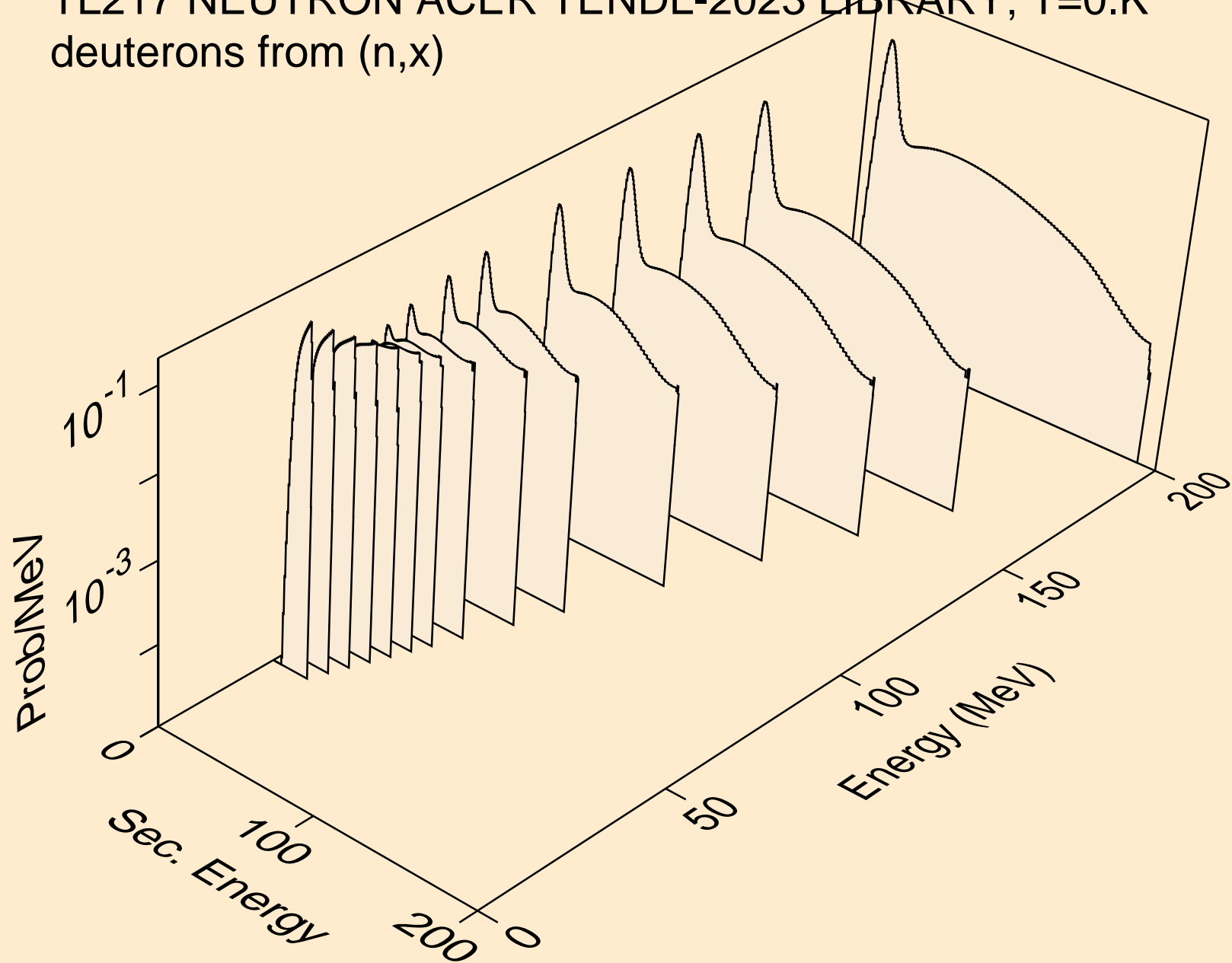
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protons from (n,3np)



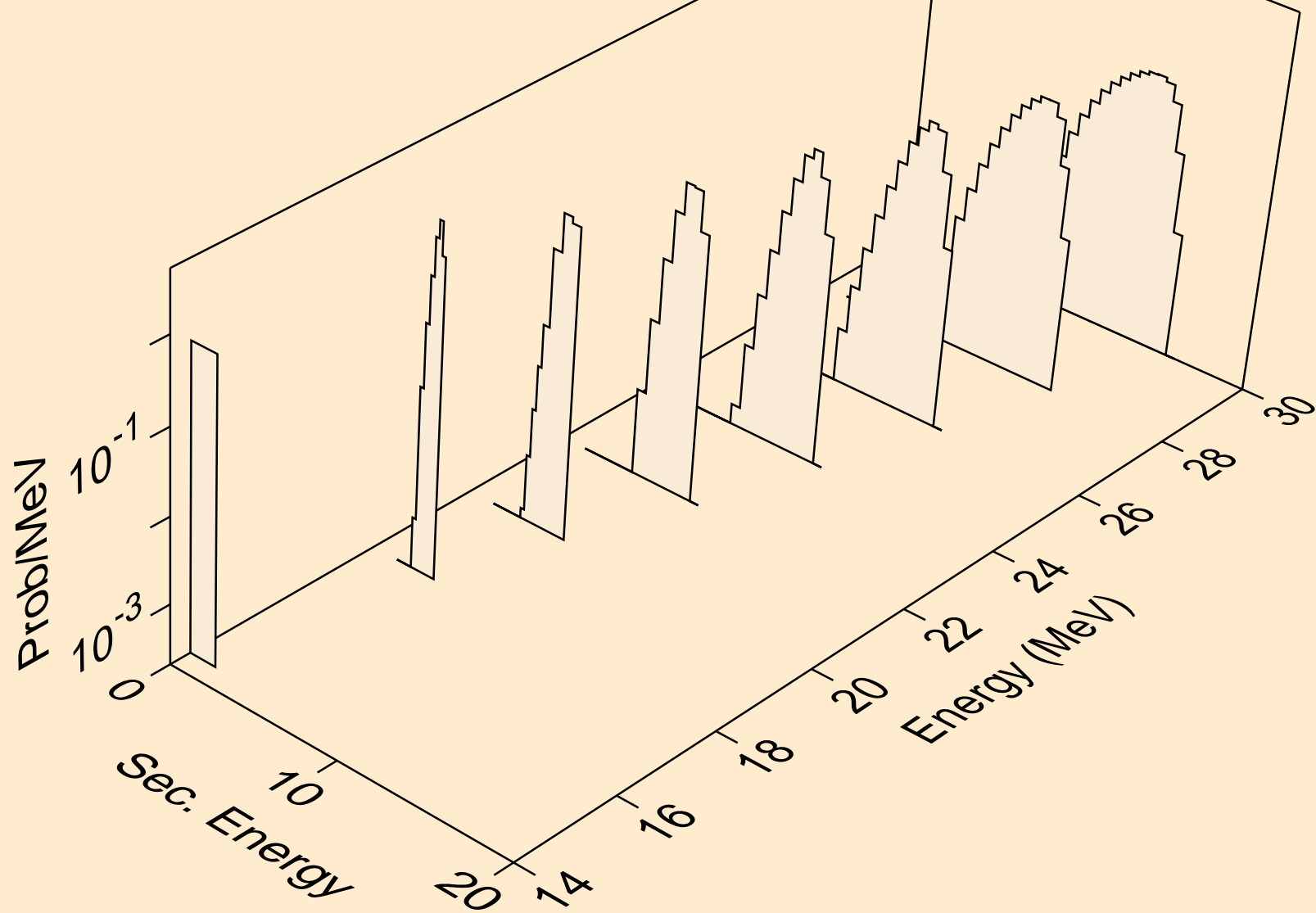
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protons from (n,p)



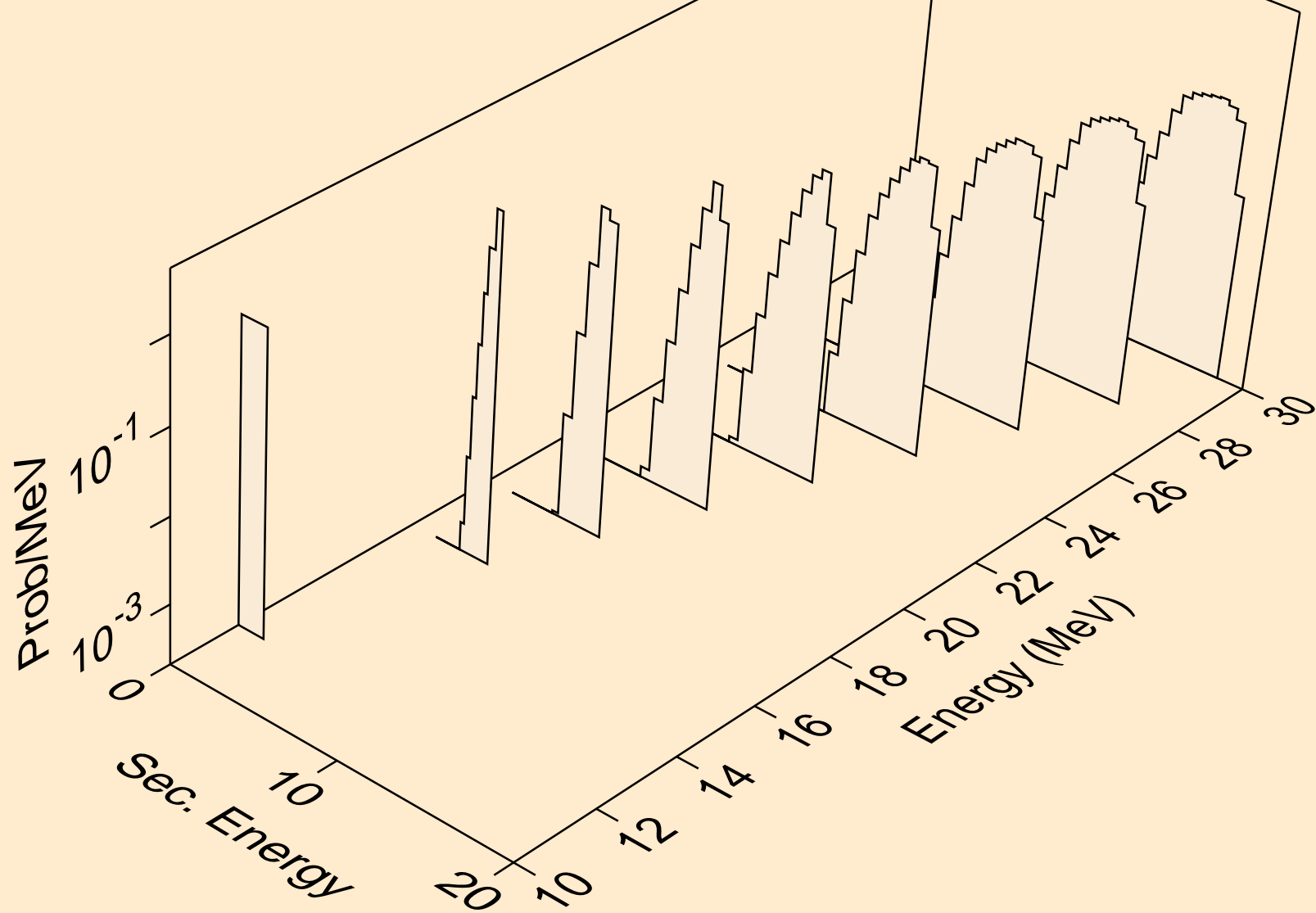
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deuterons from (n,x)



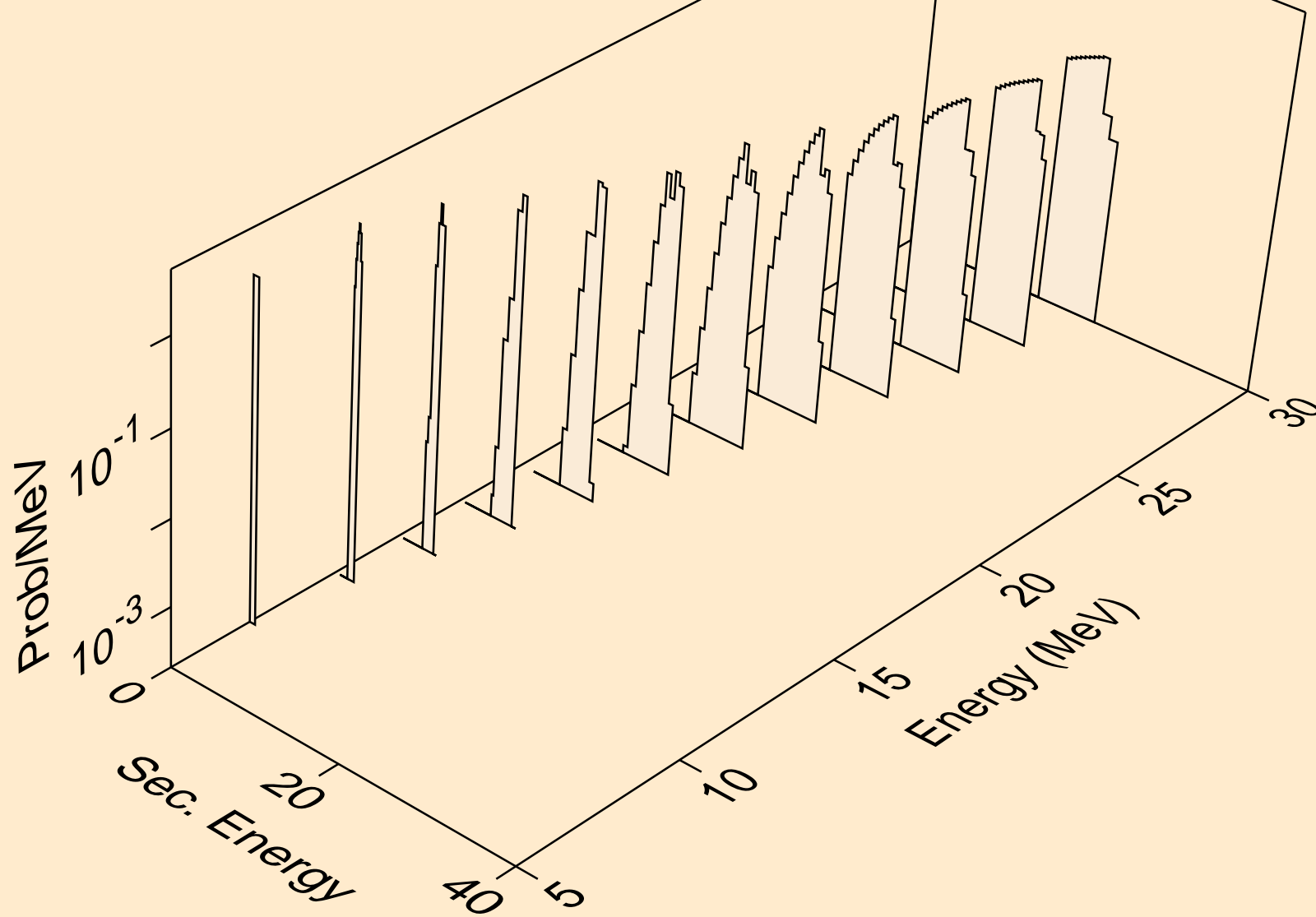
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deuterons from (n,2nd)



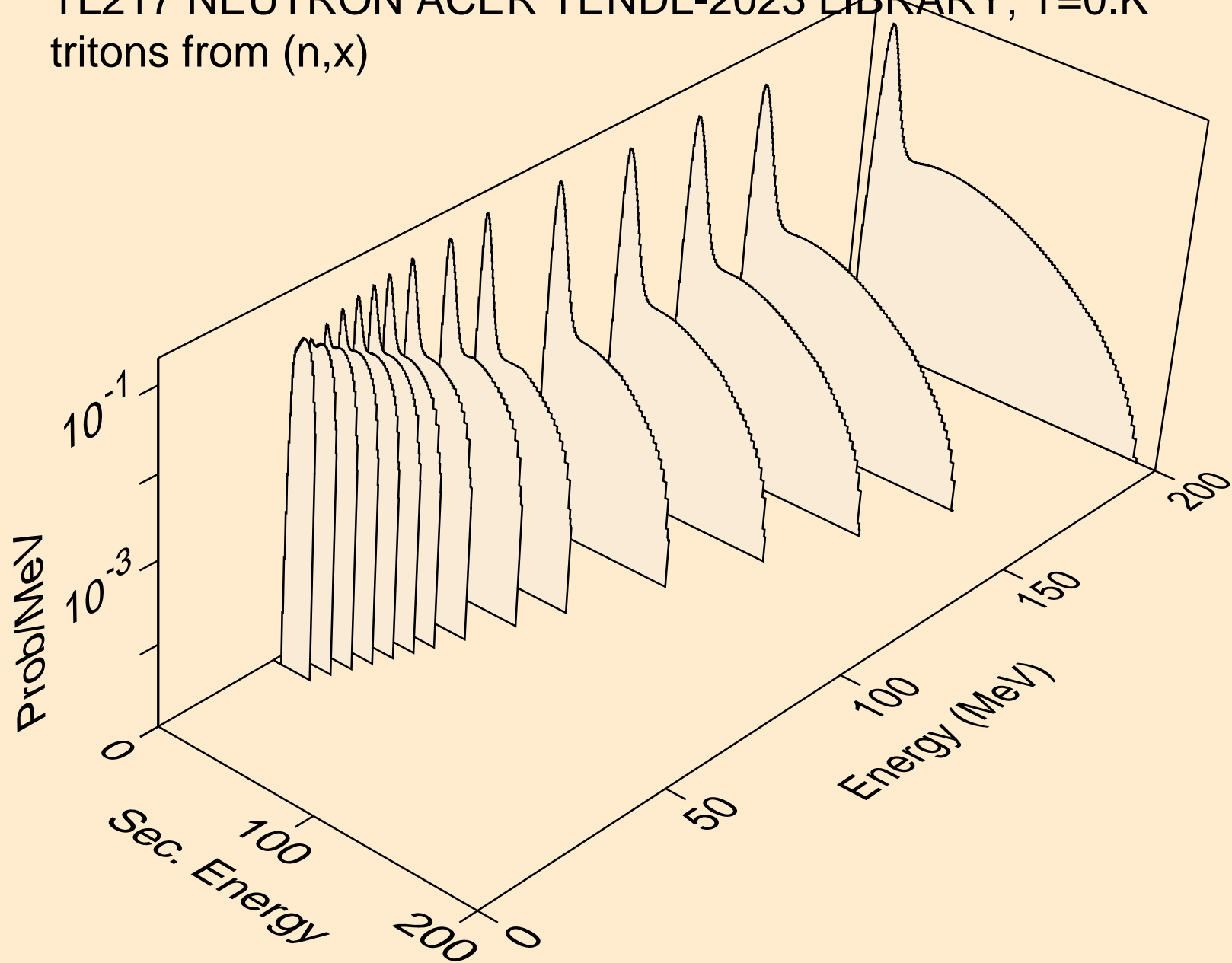
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deuterons from (n,n*)d



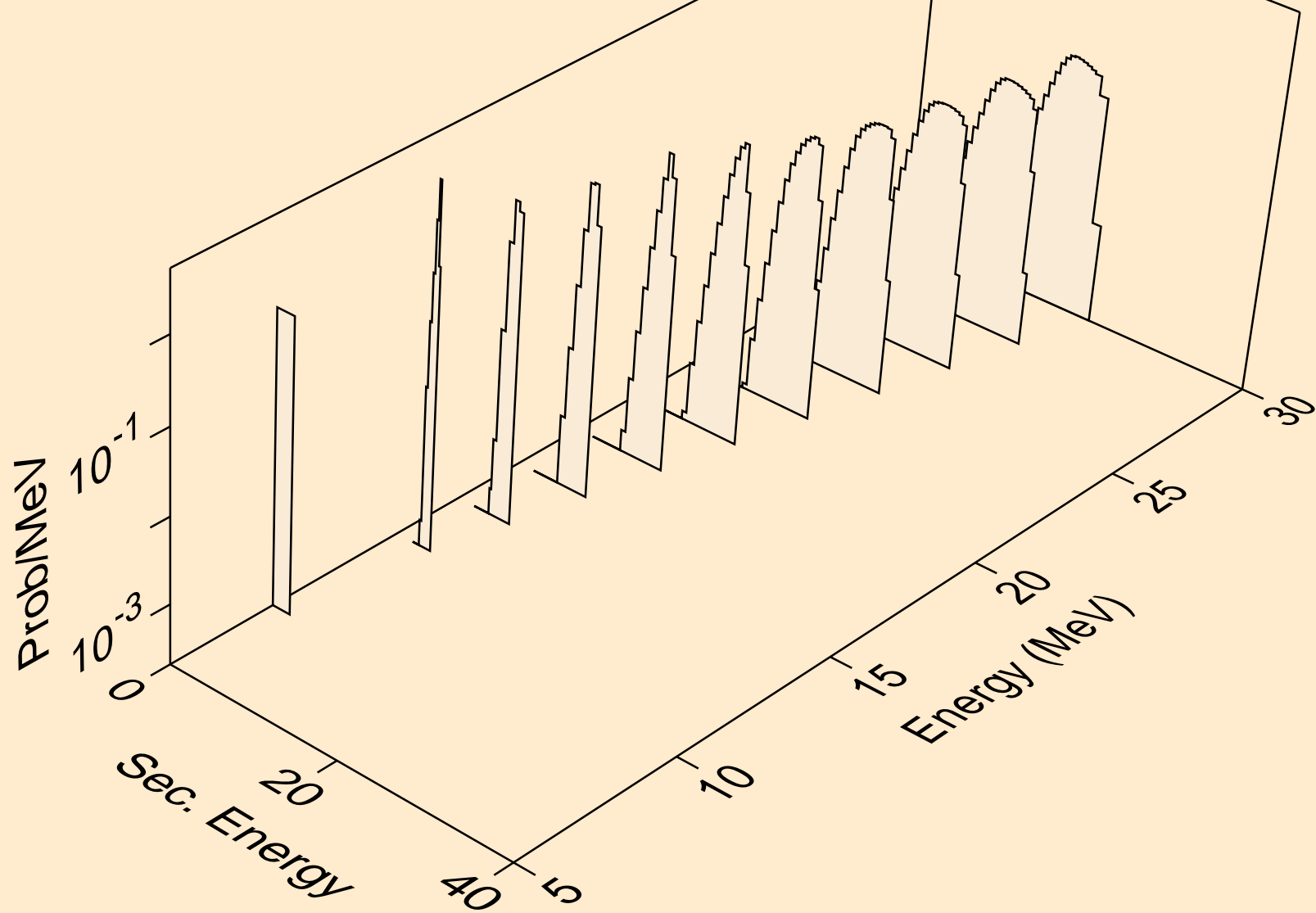
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deuterons from (n,d)



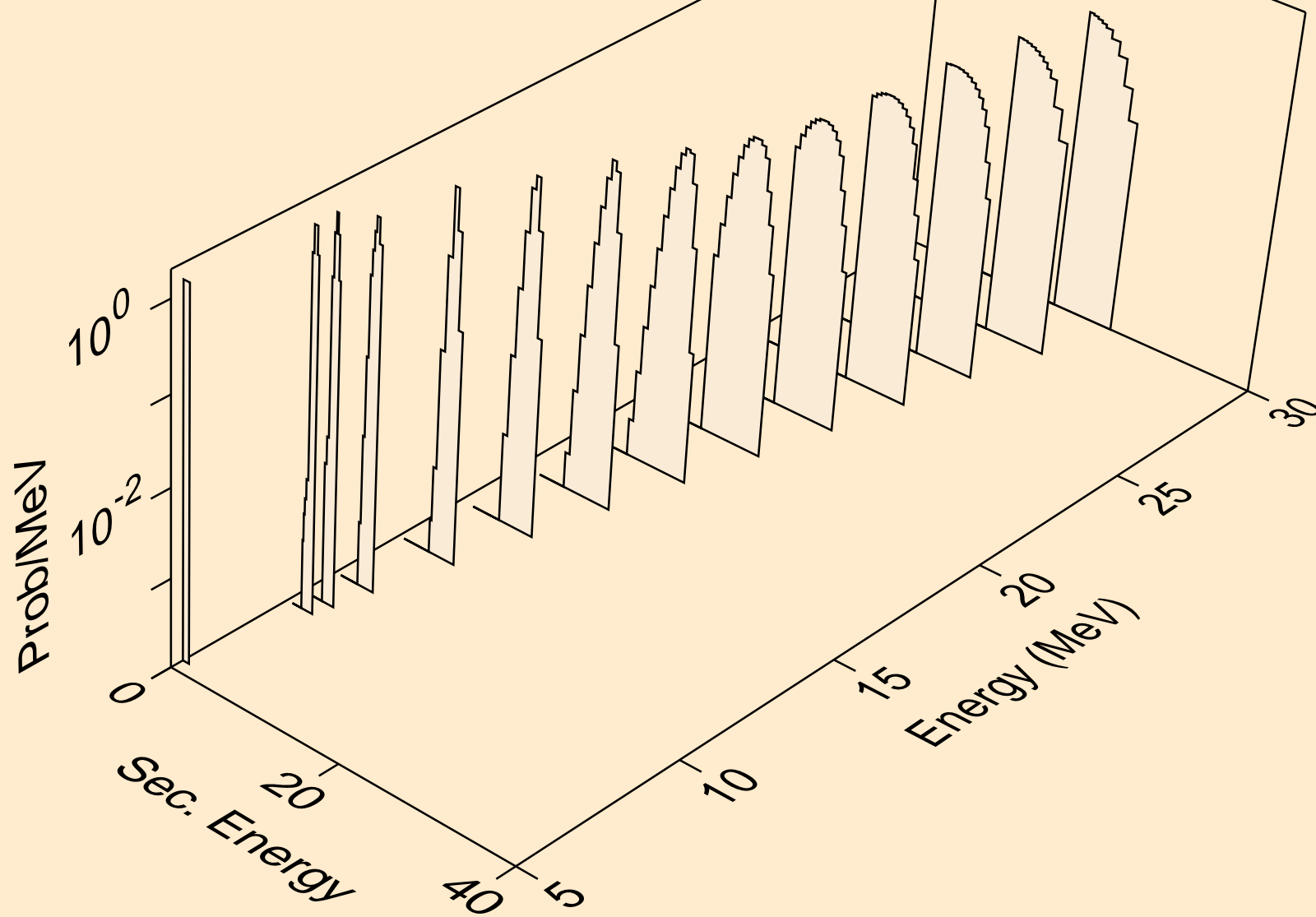
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tritons from (n,x)



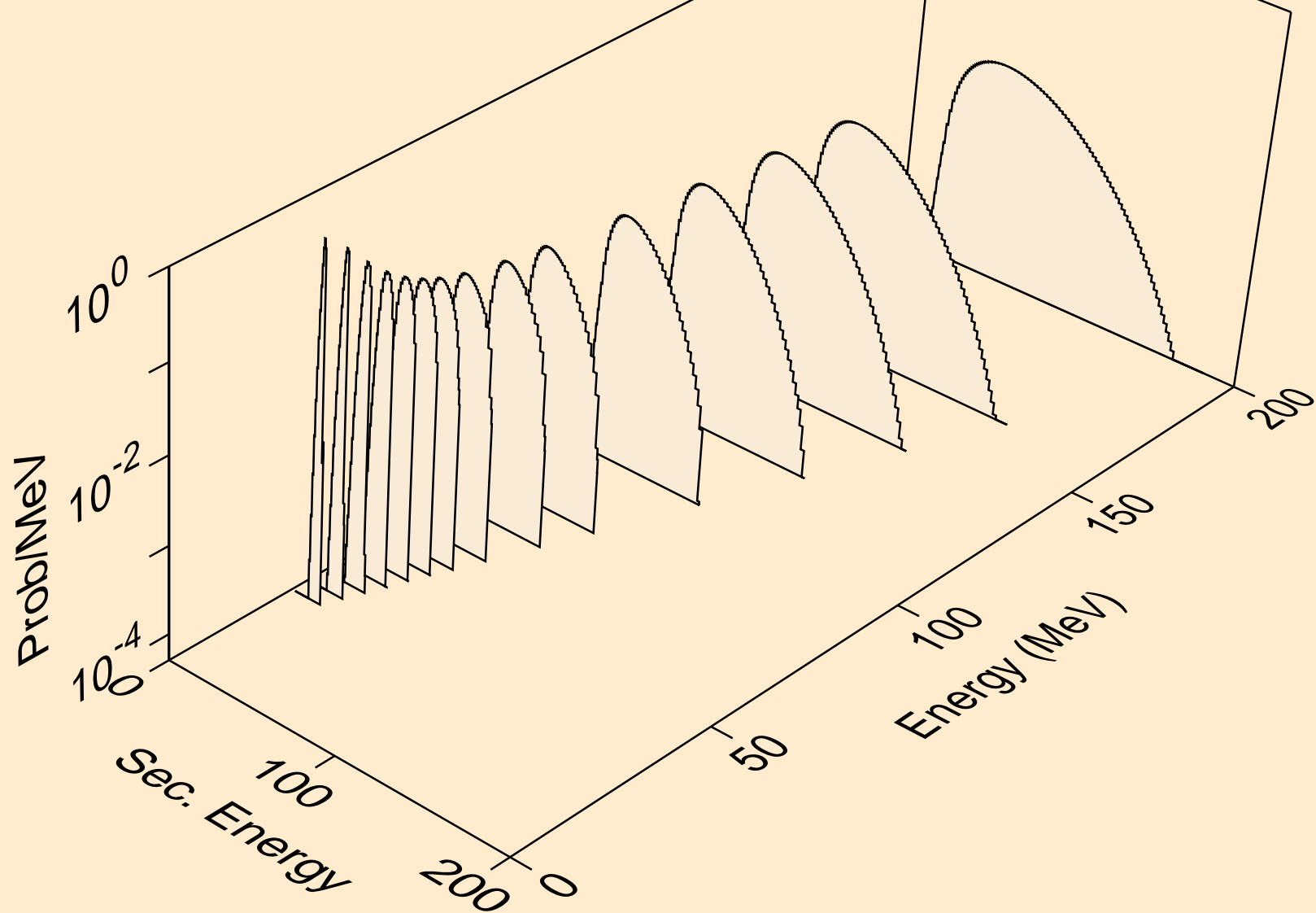
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tritons from (n,n*)t



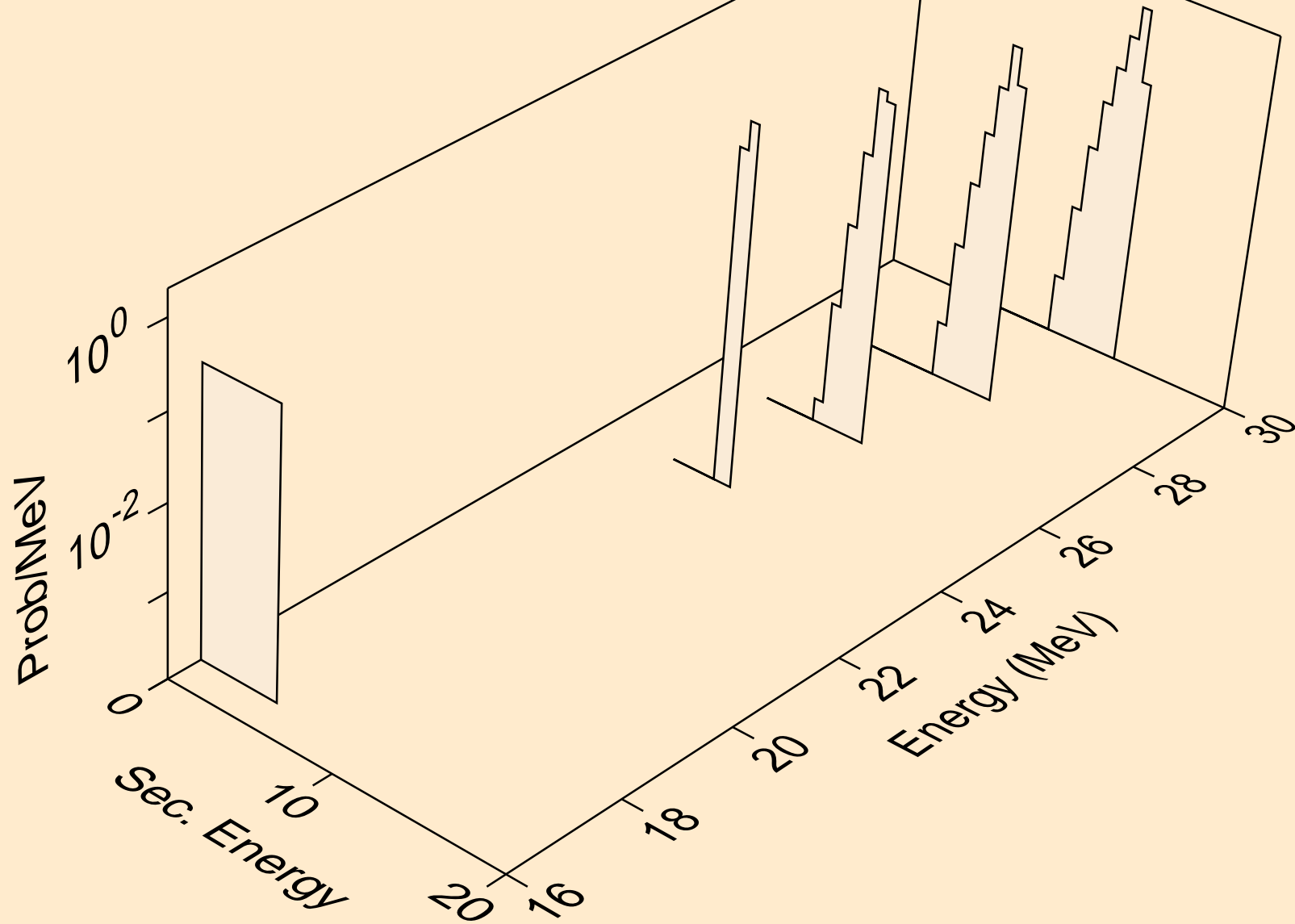
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tritons from (n,t)



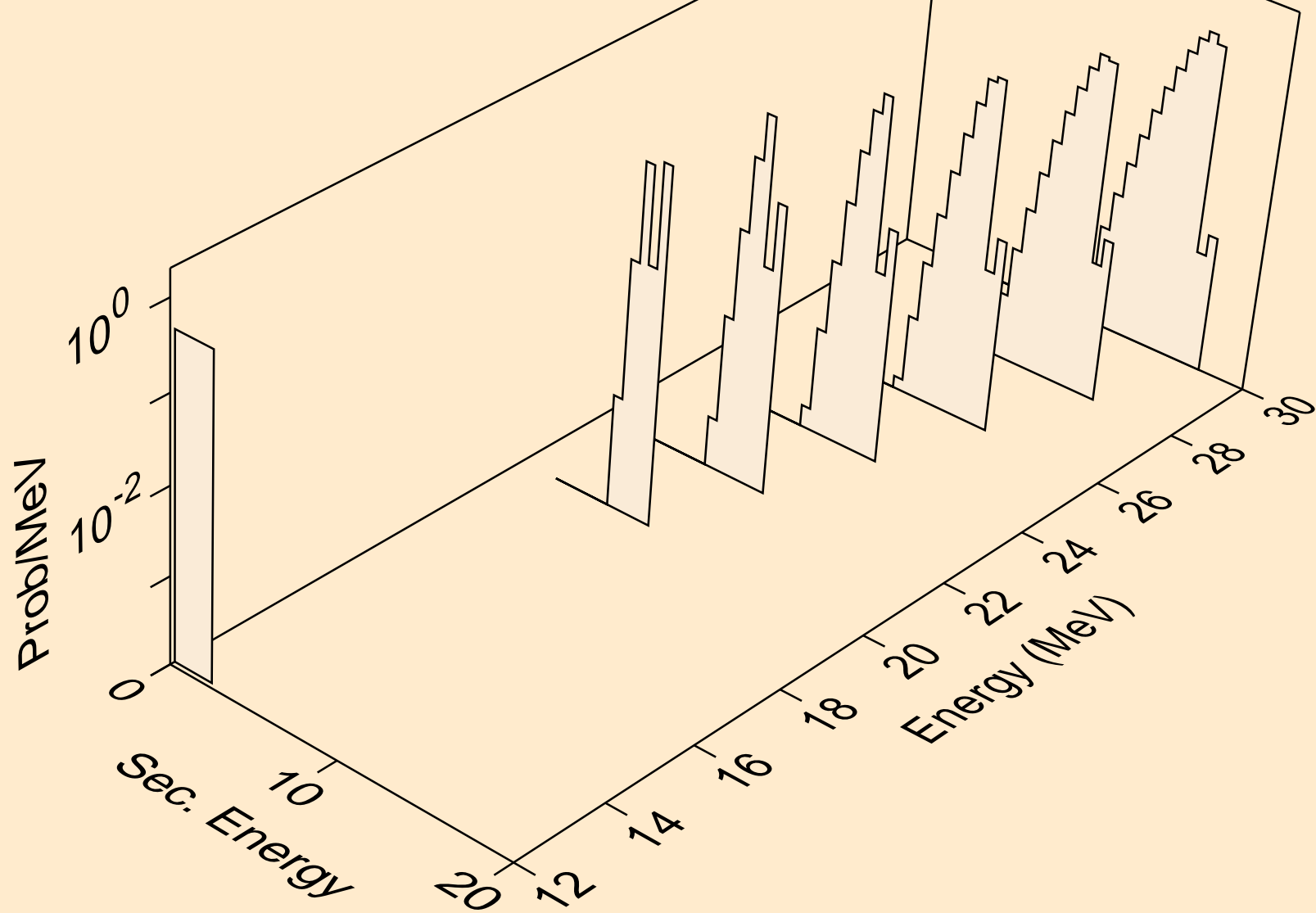
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



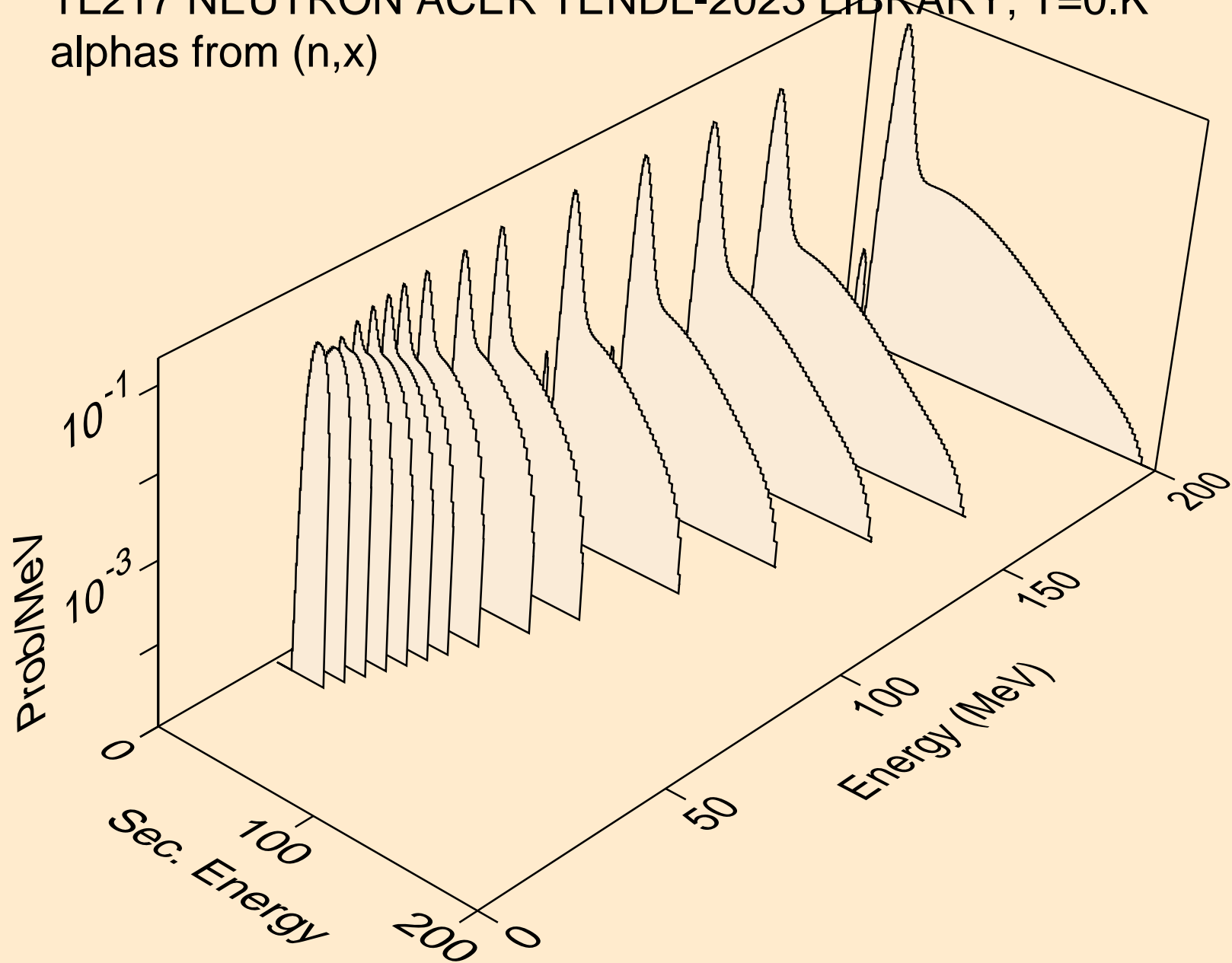
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



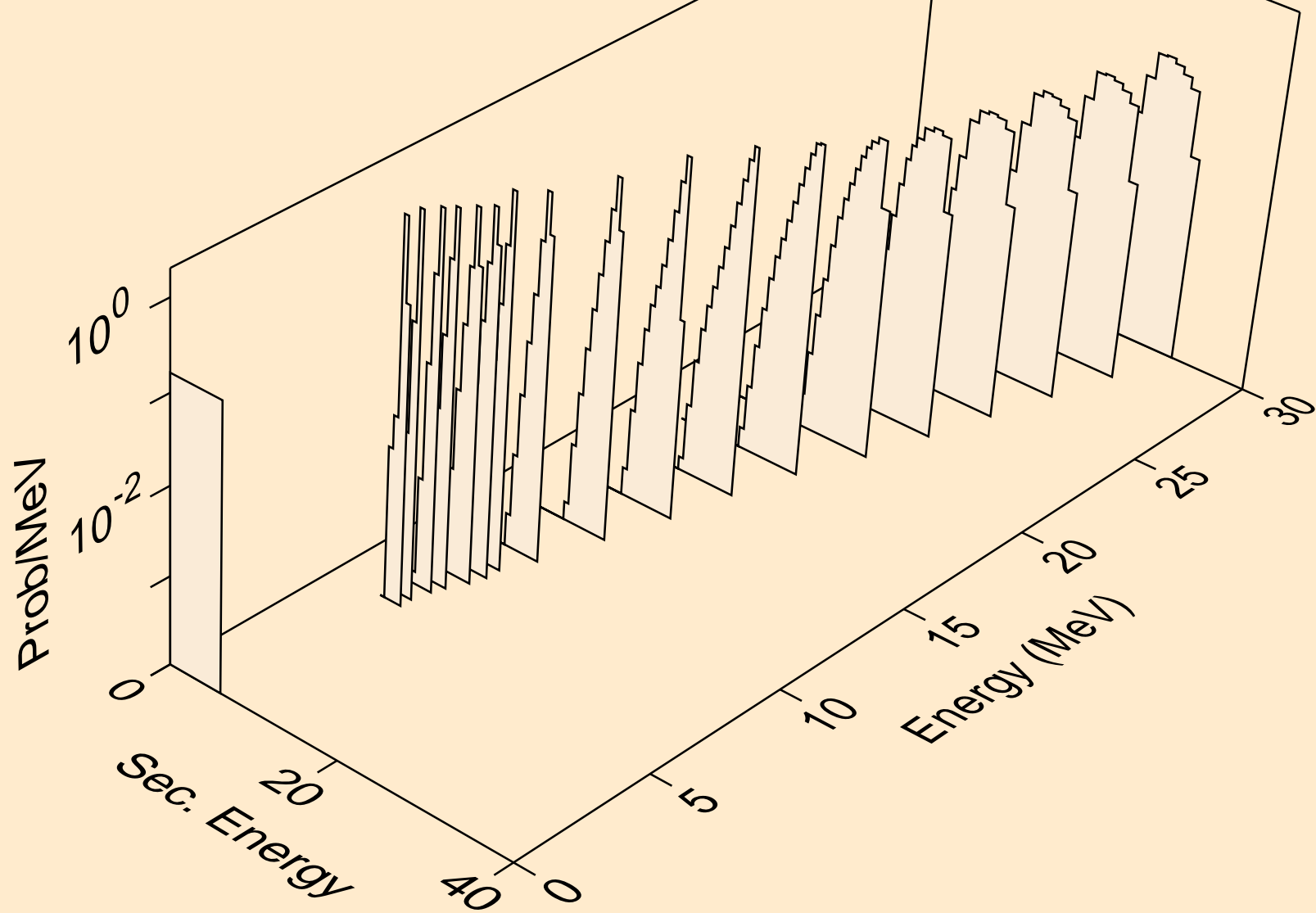
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he3s from (n,he3)



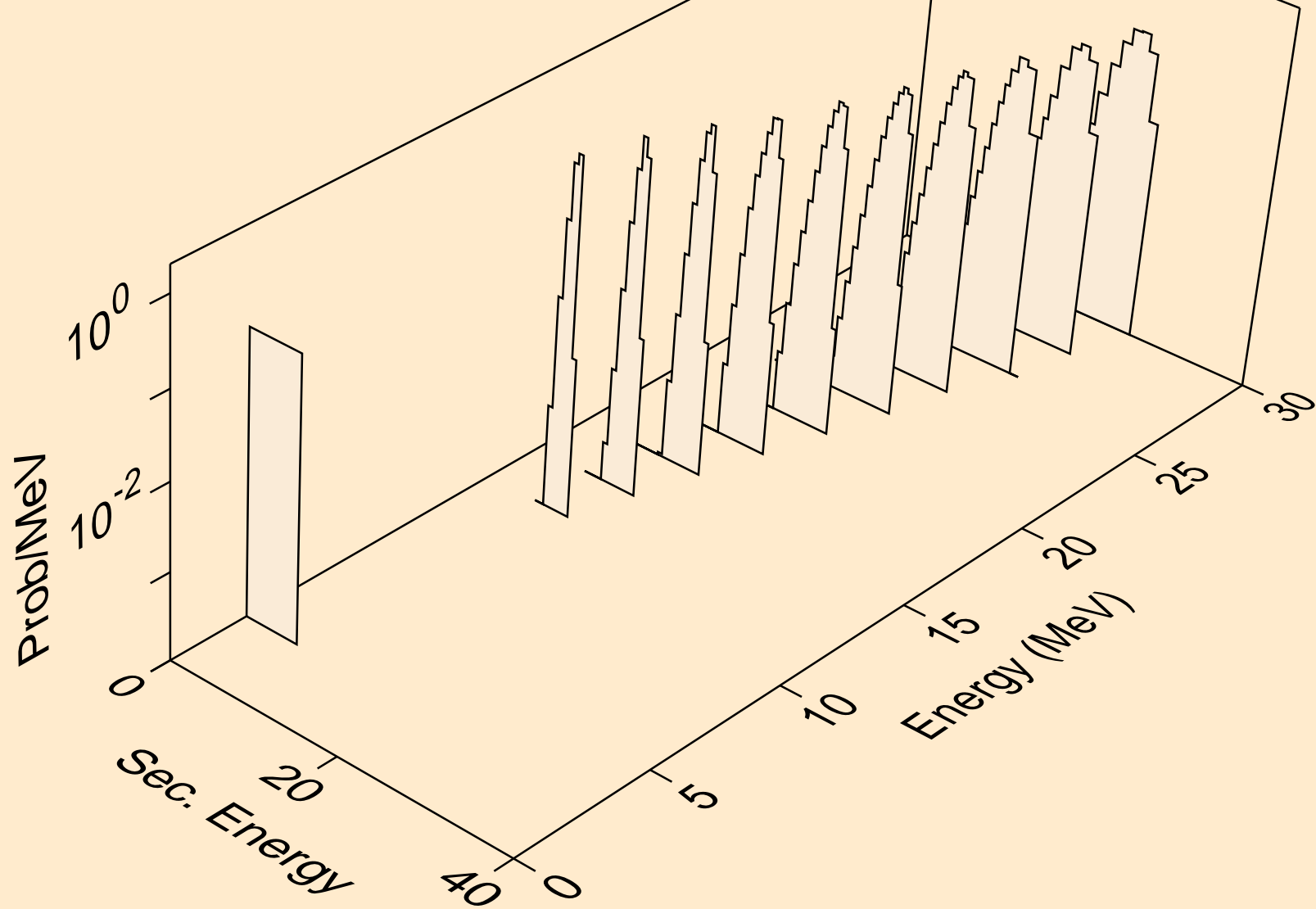
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



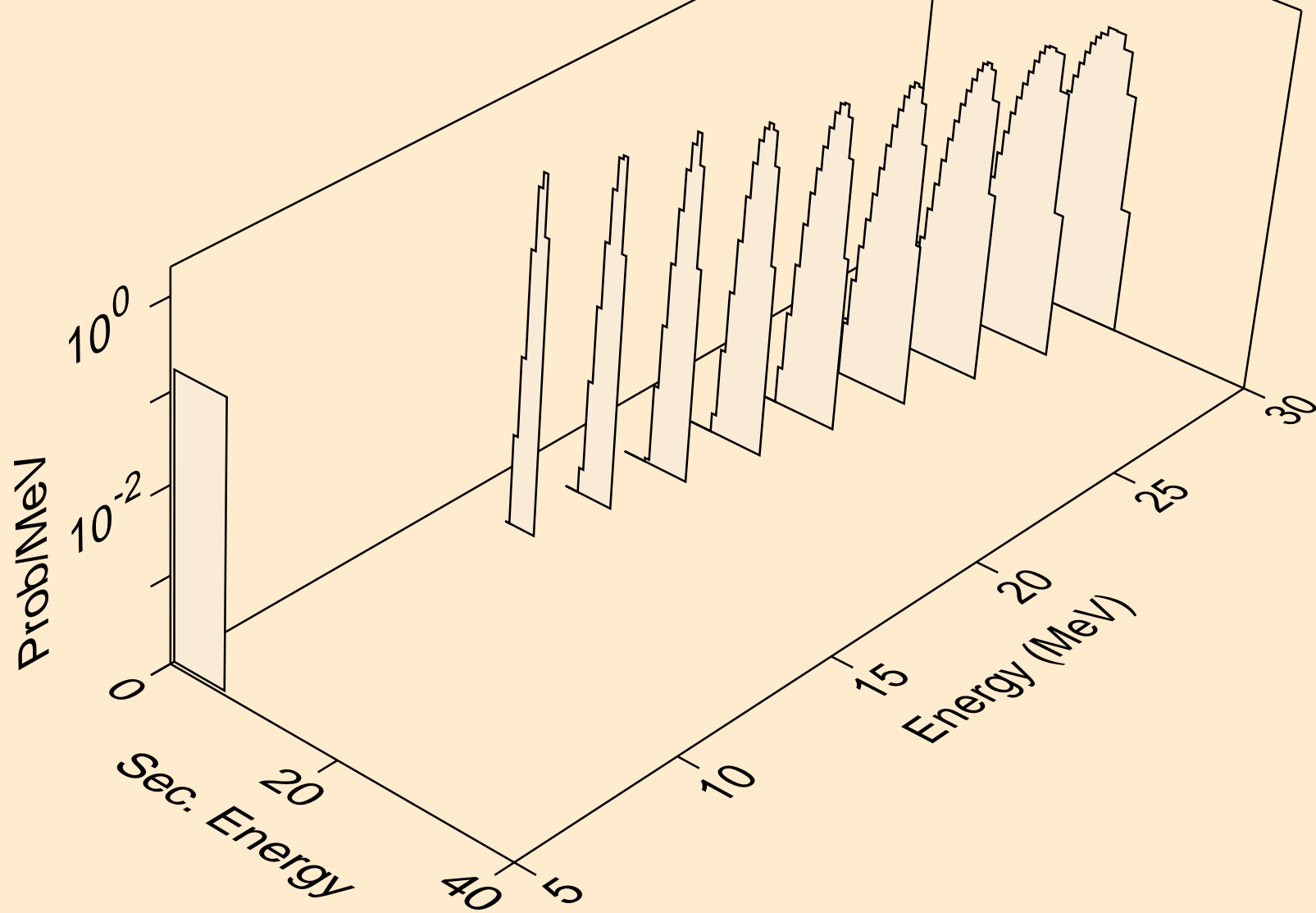
TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



TL217 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

