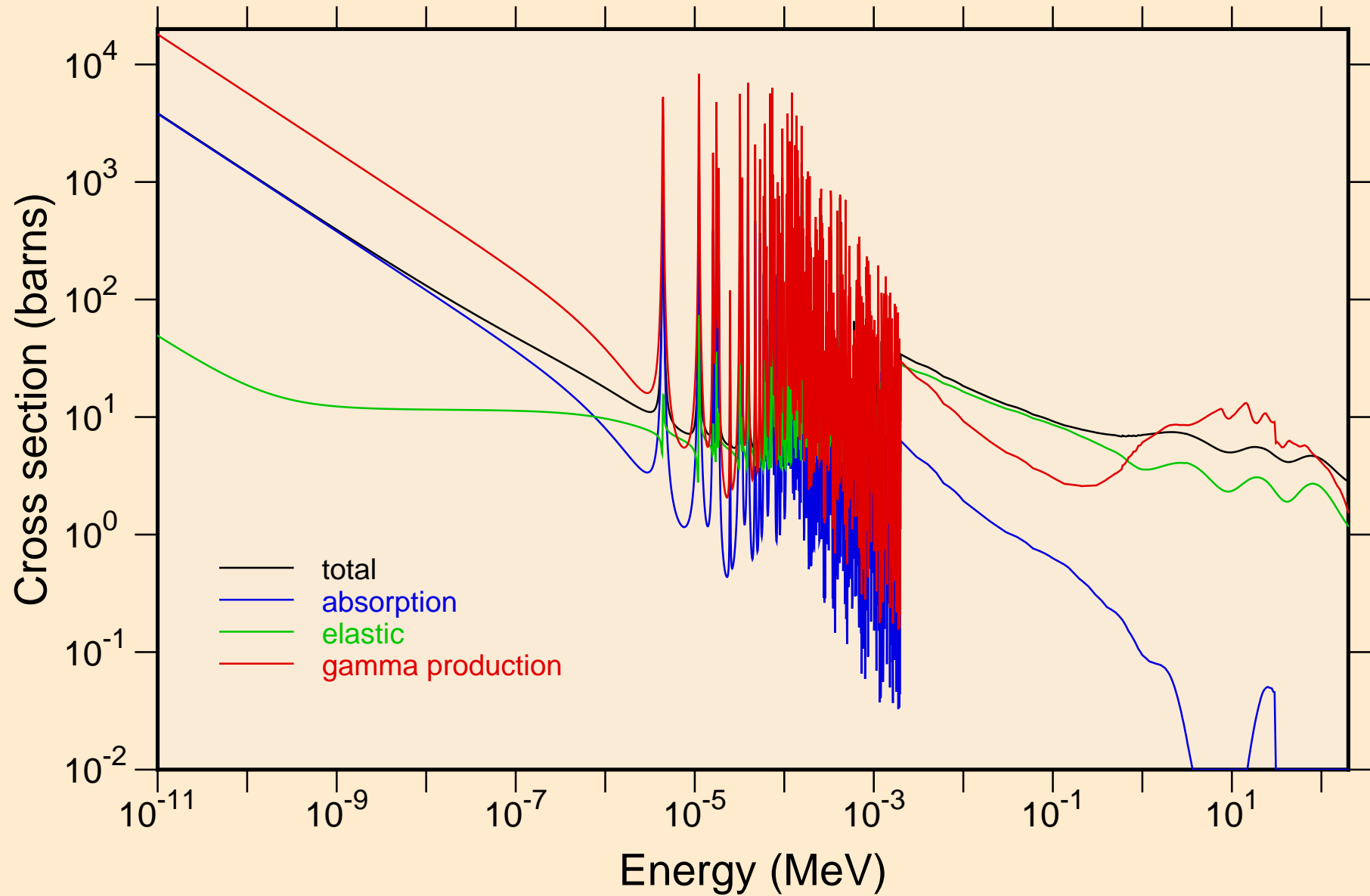
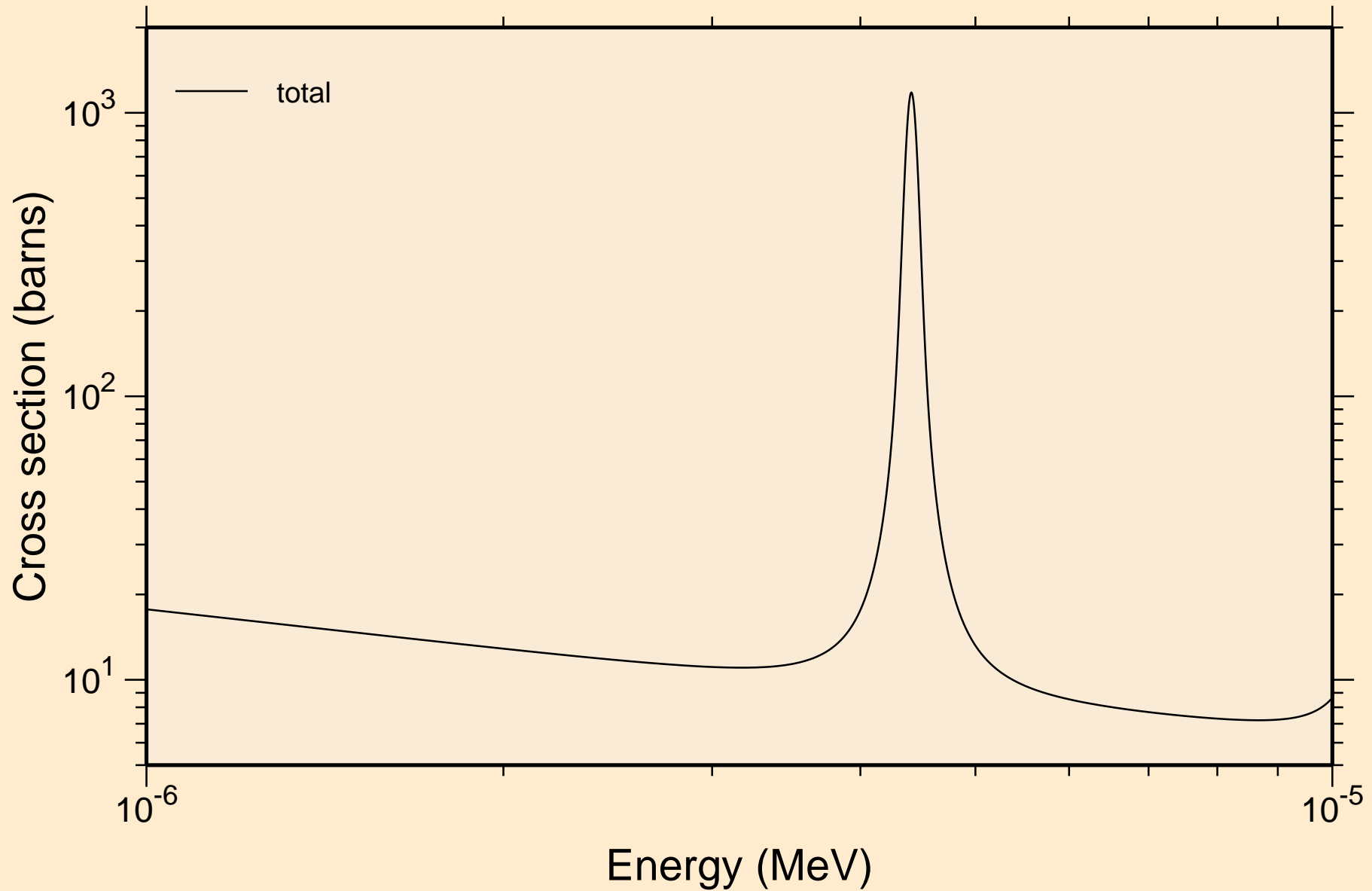


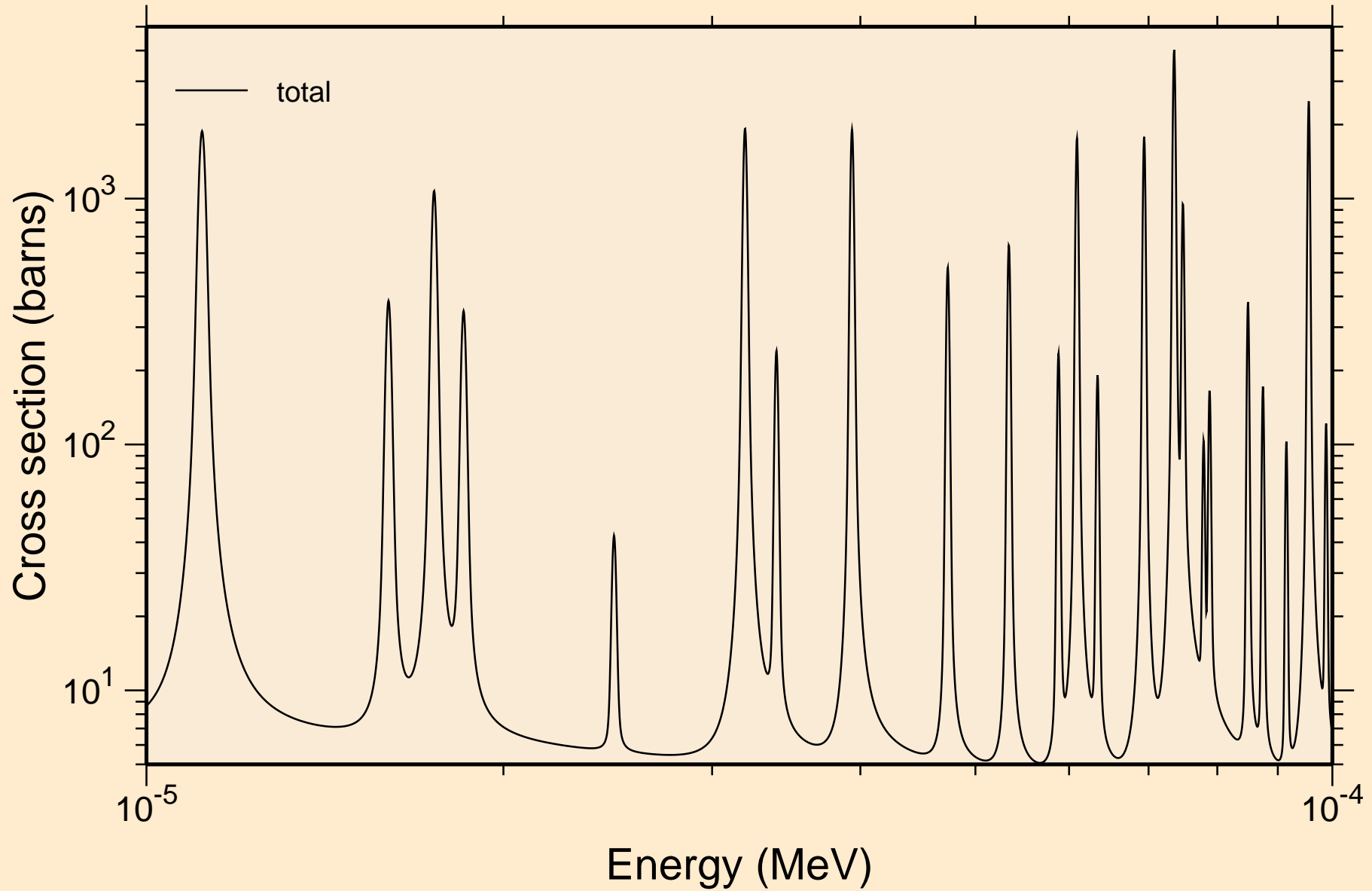
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



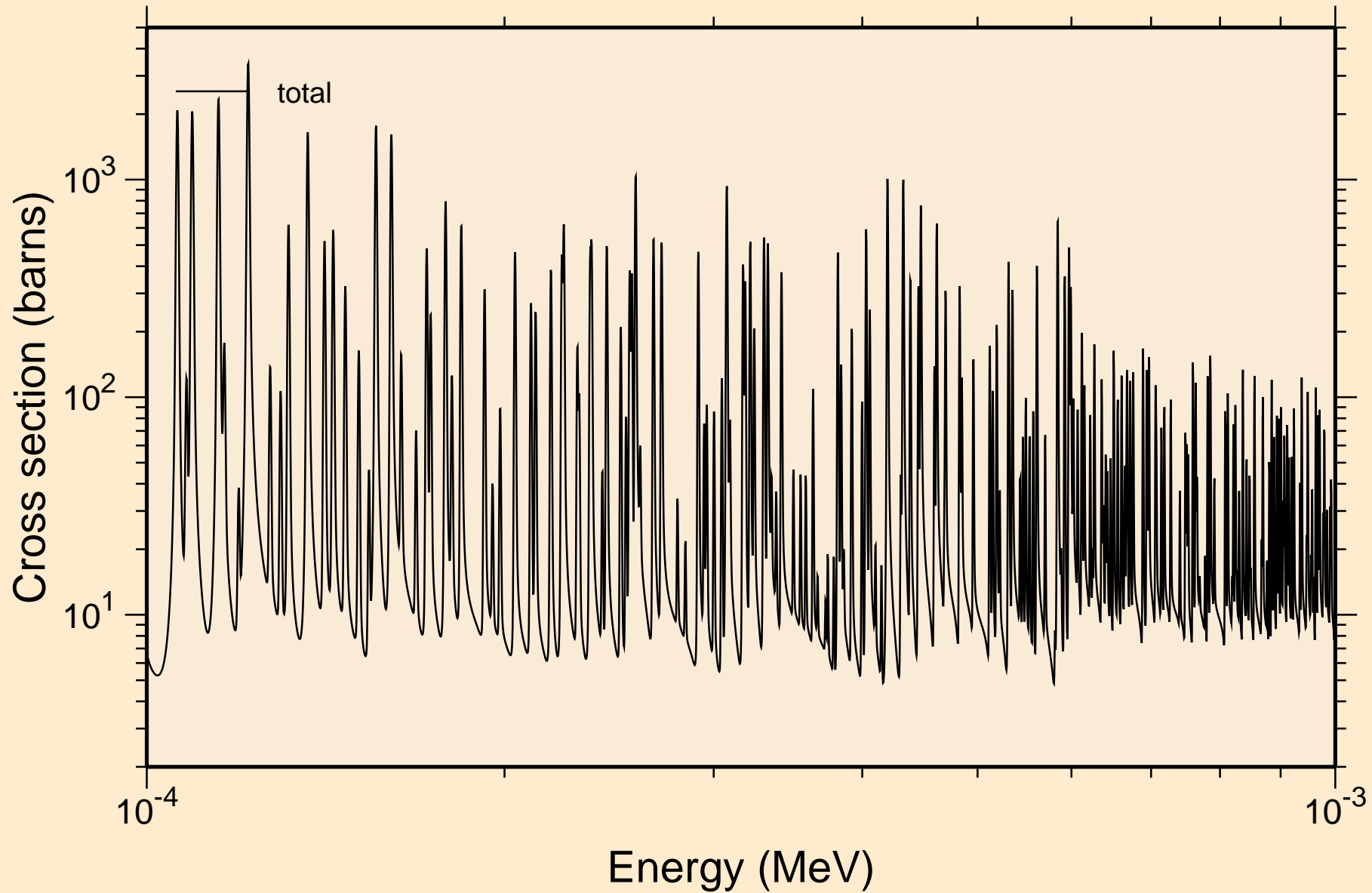
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



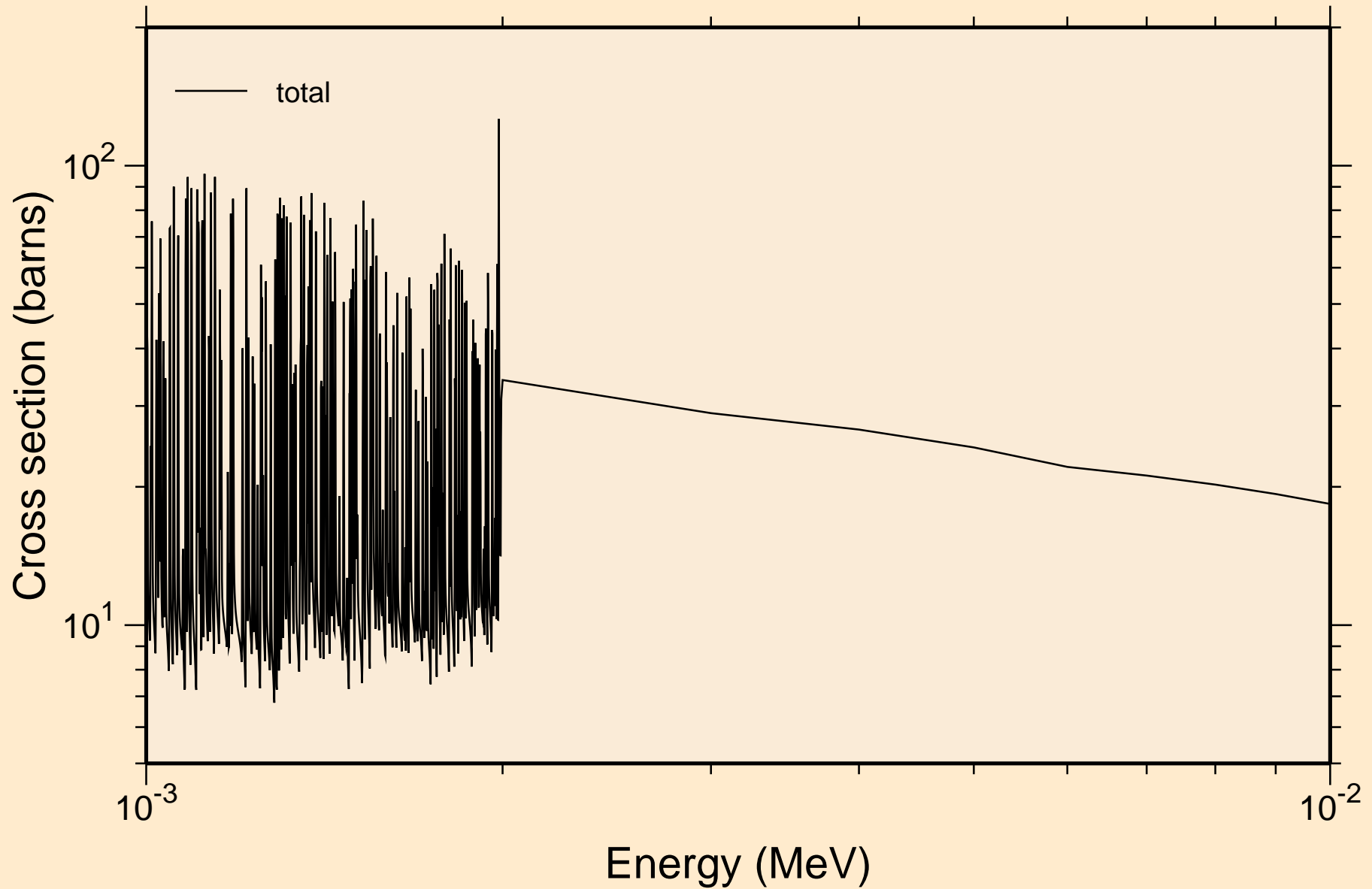
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resonance total cross section



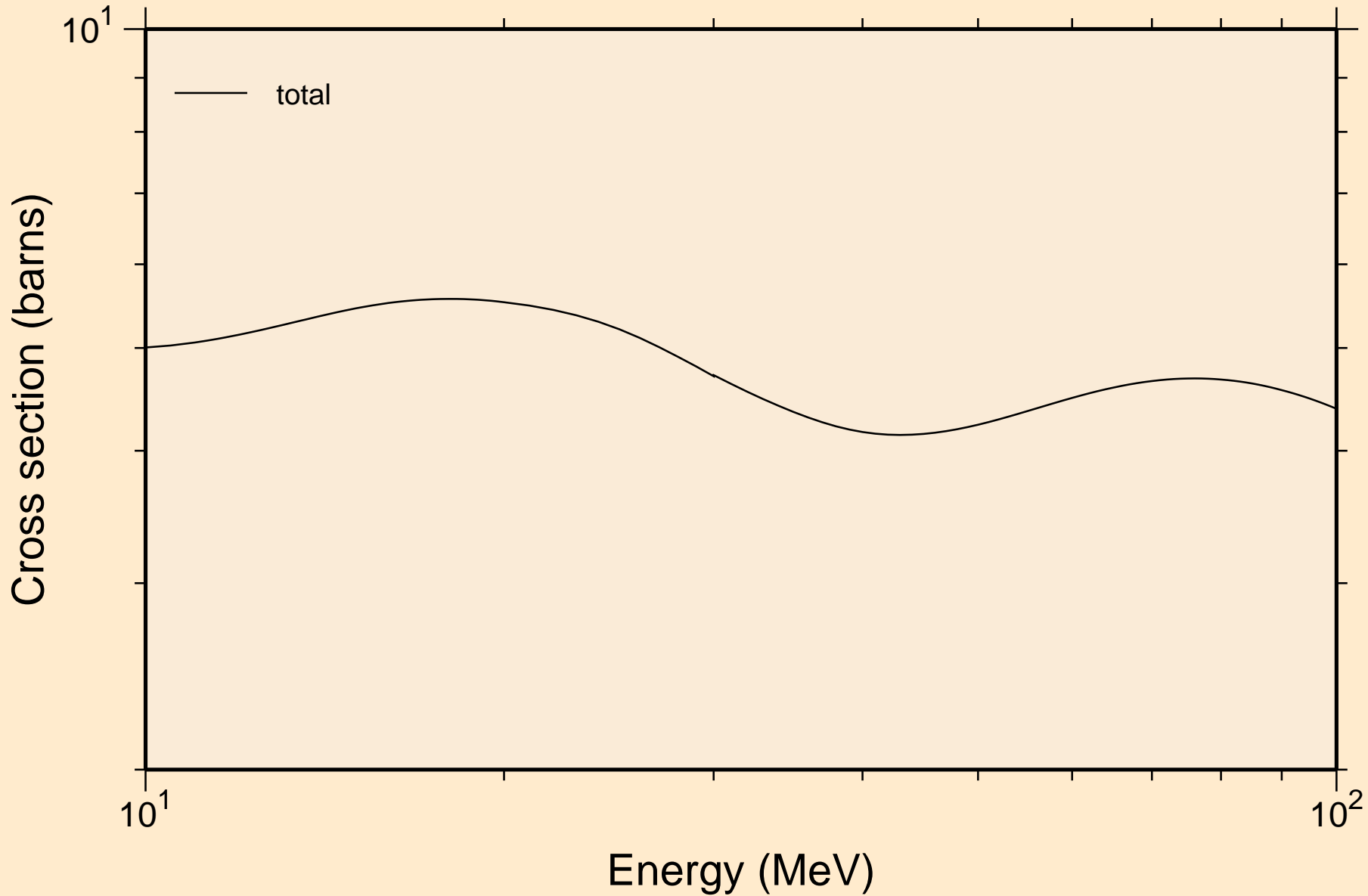
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resonance total cross section



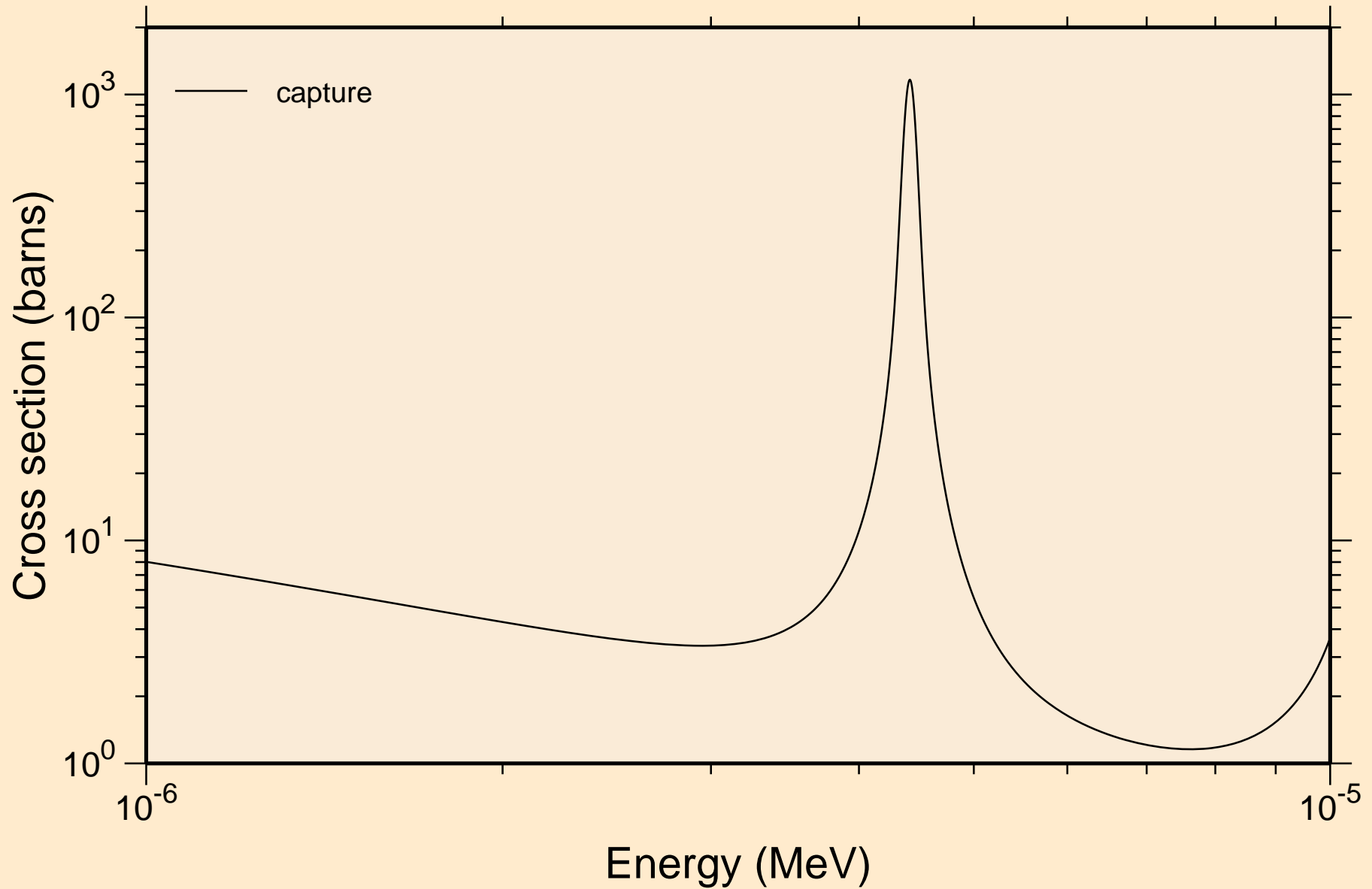
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



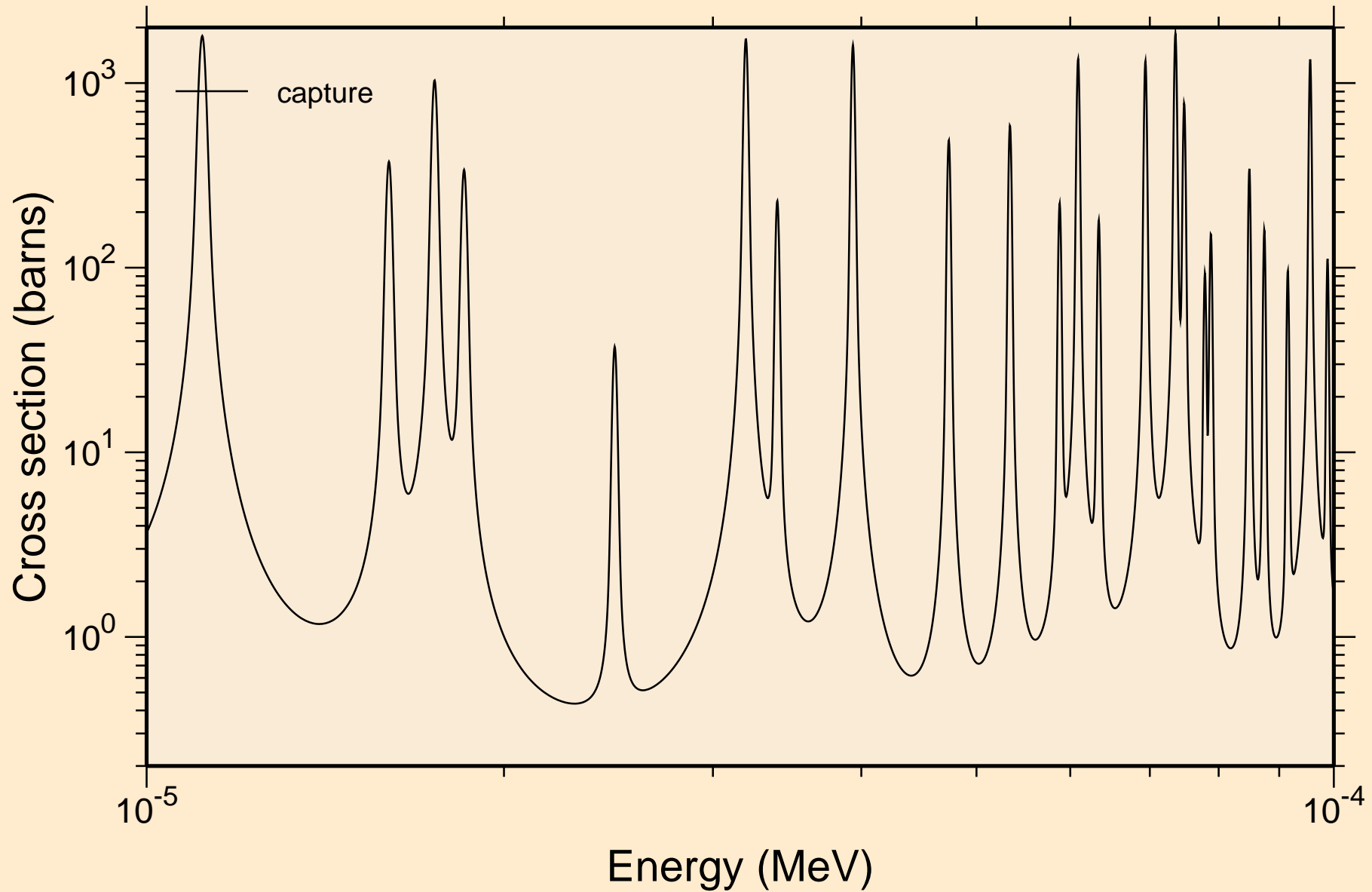
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resonance total cross section



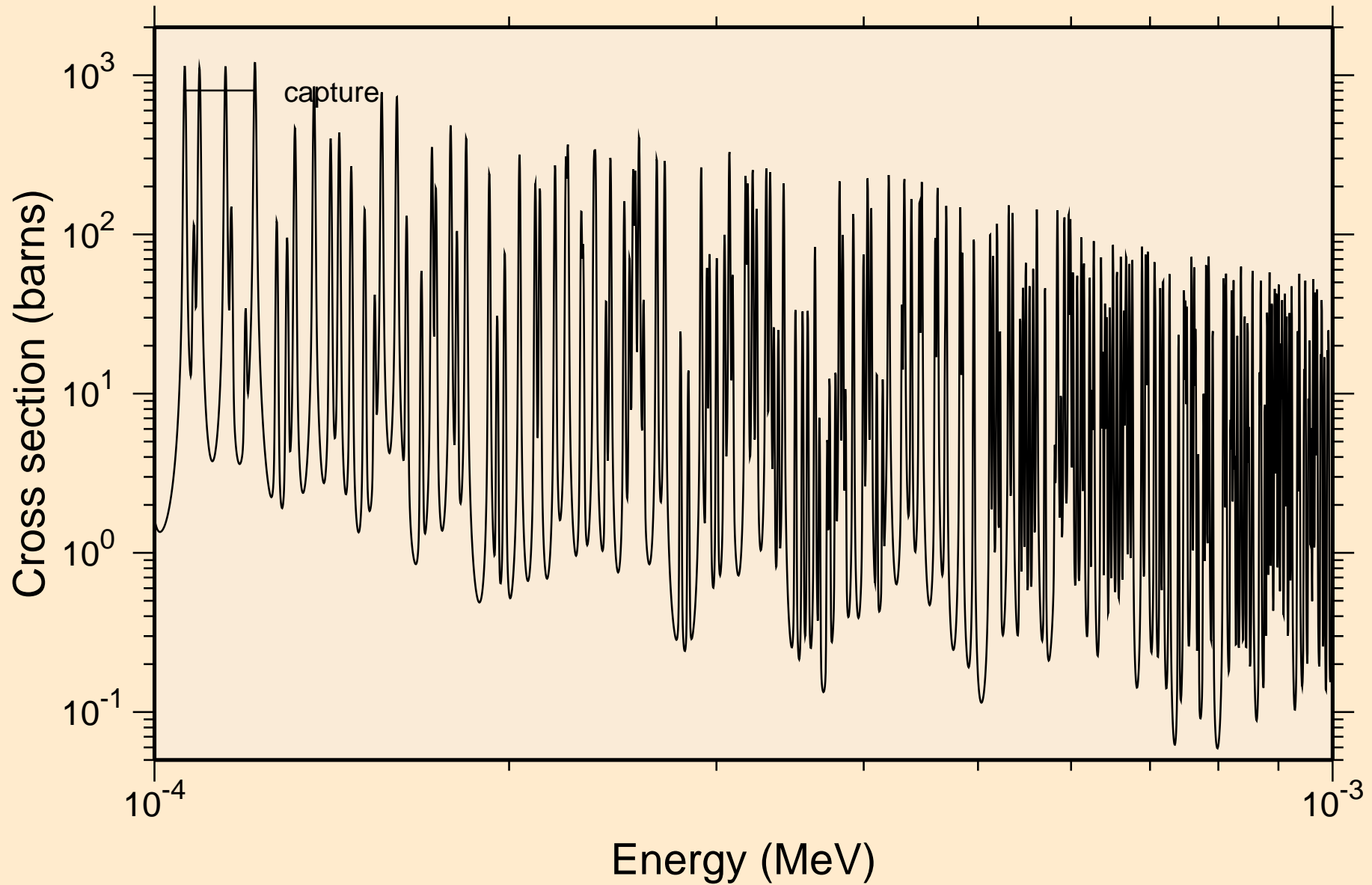
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



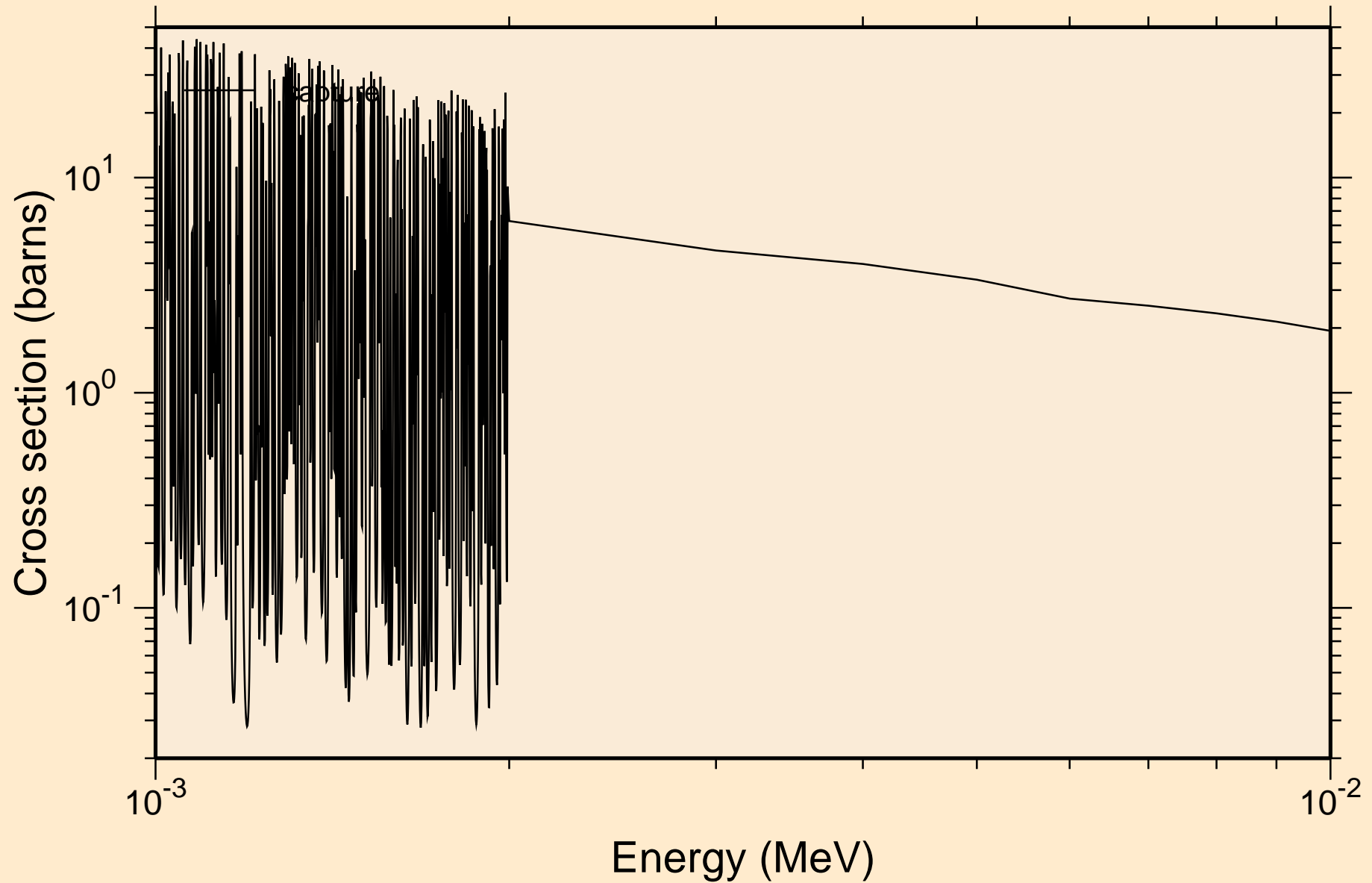
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



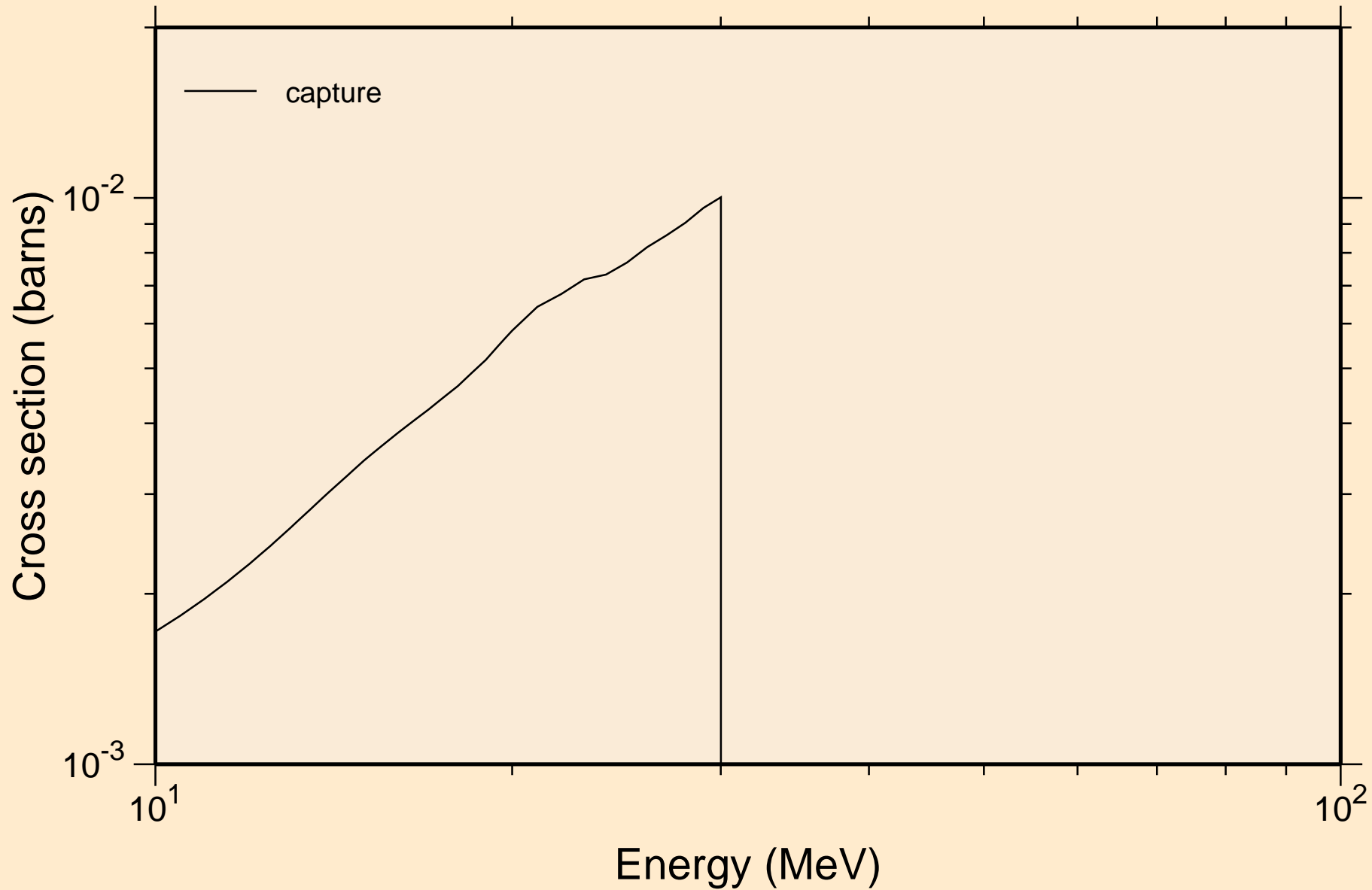
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



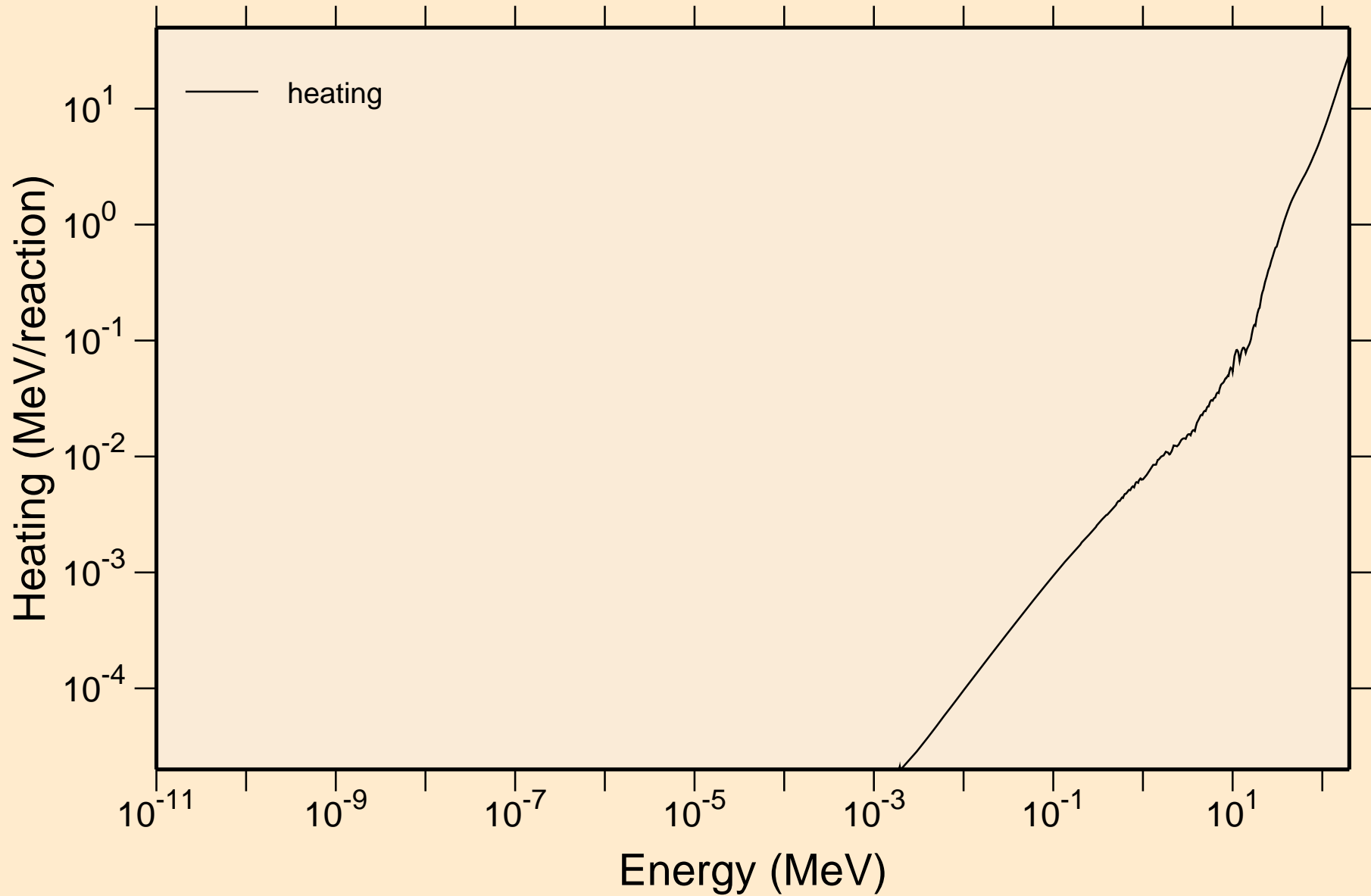
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



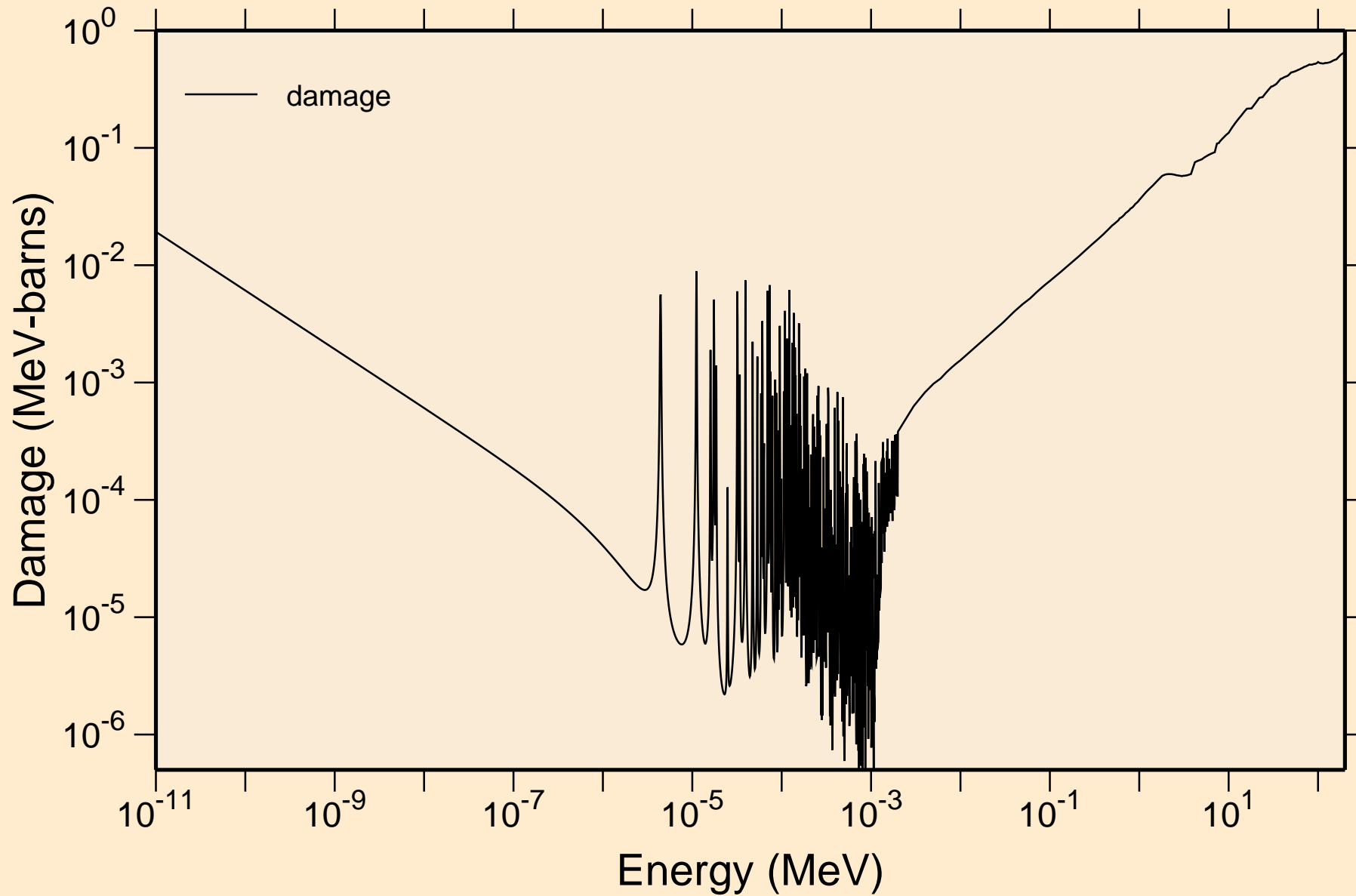
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



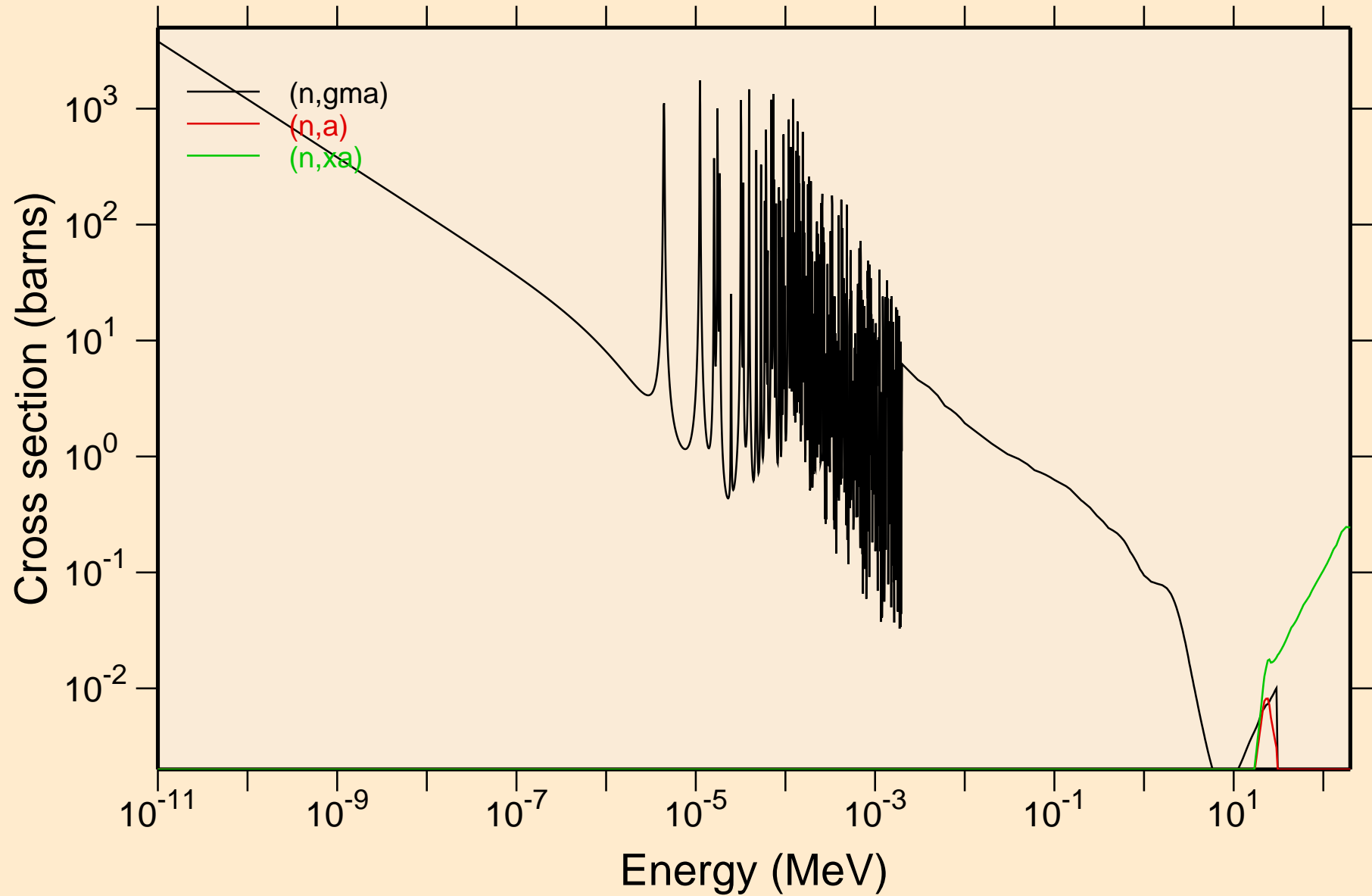
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



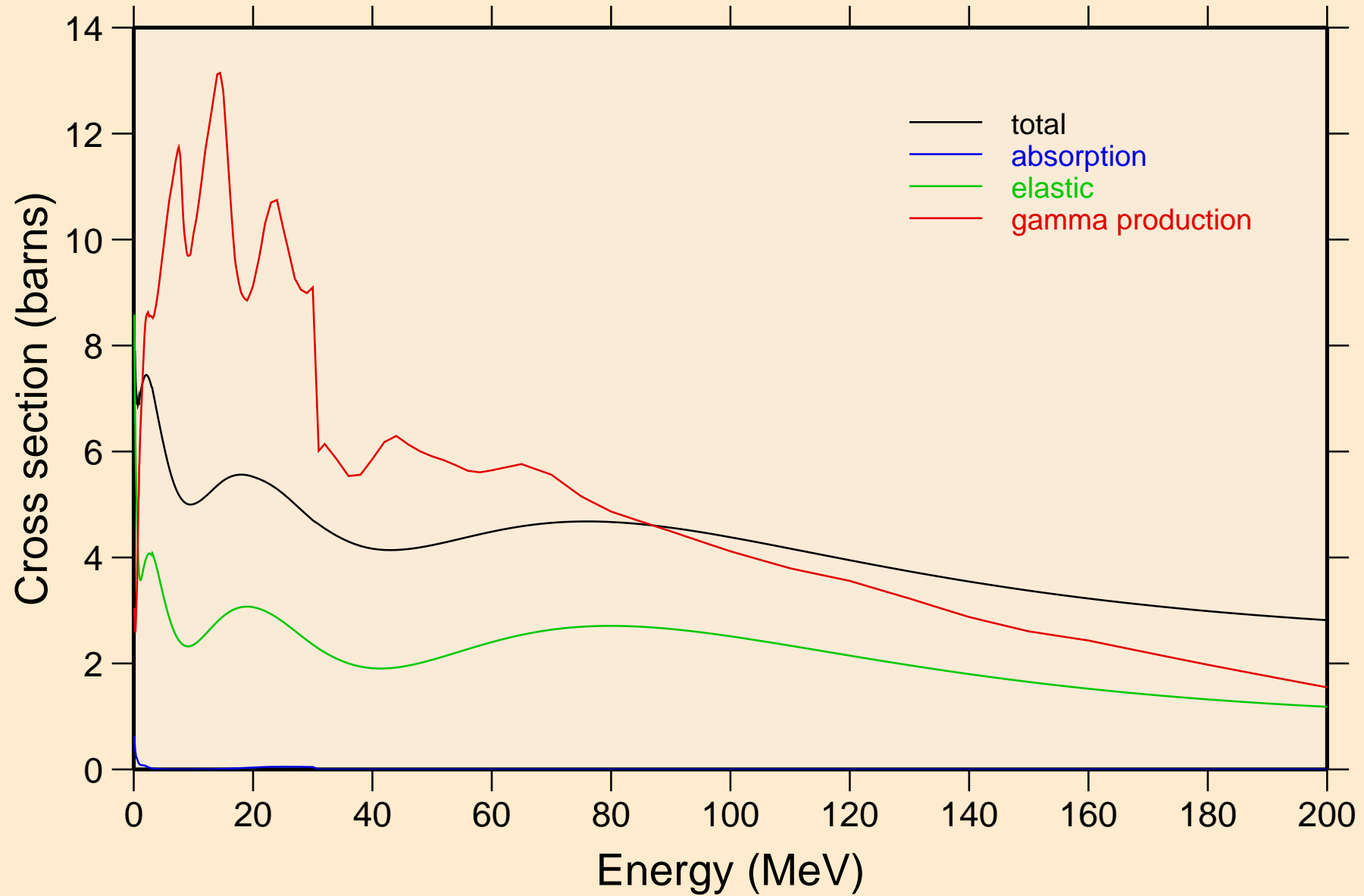
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



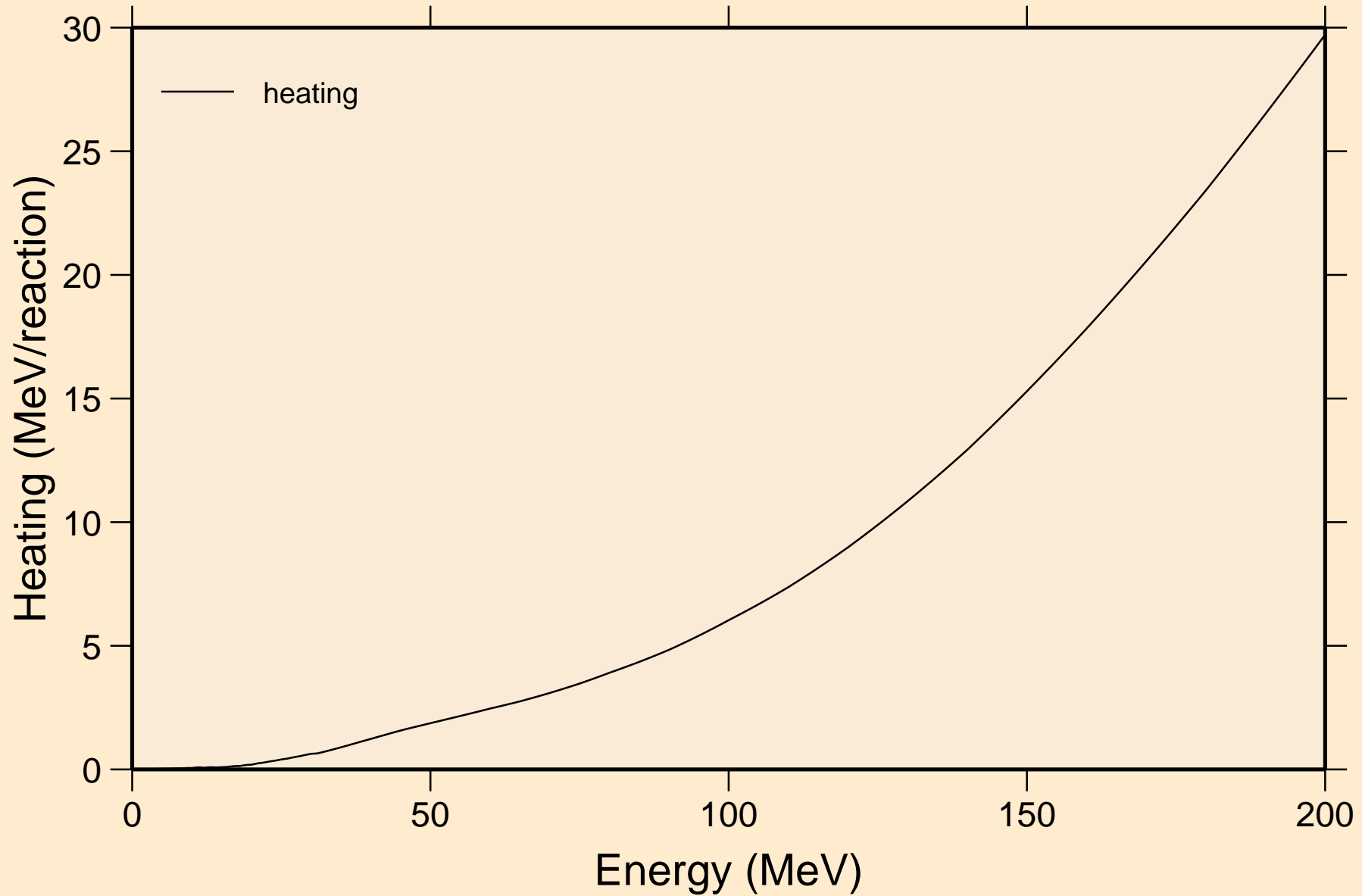
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



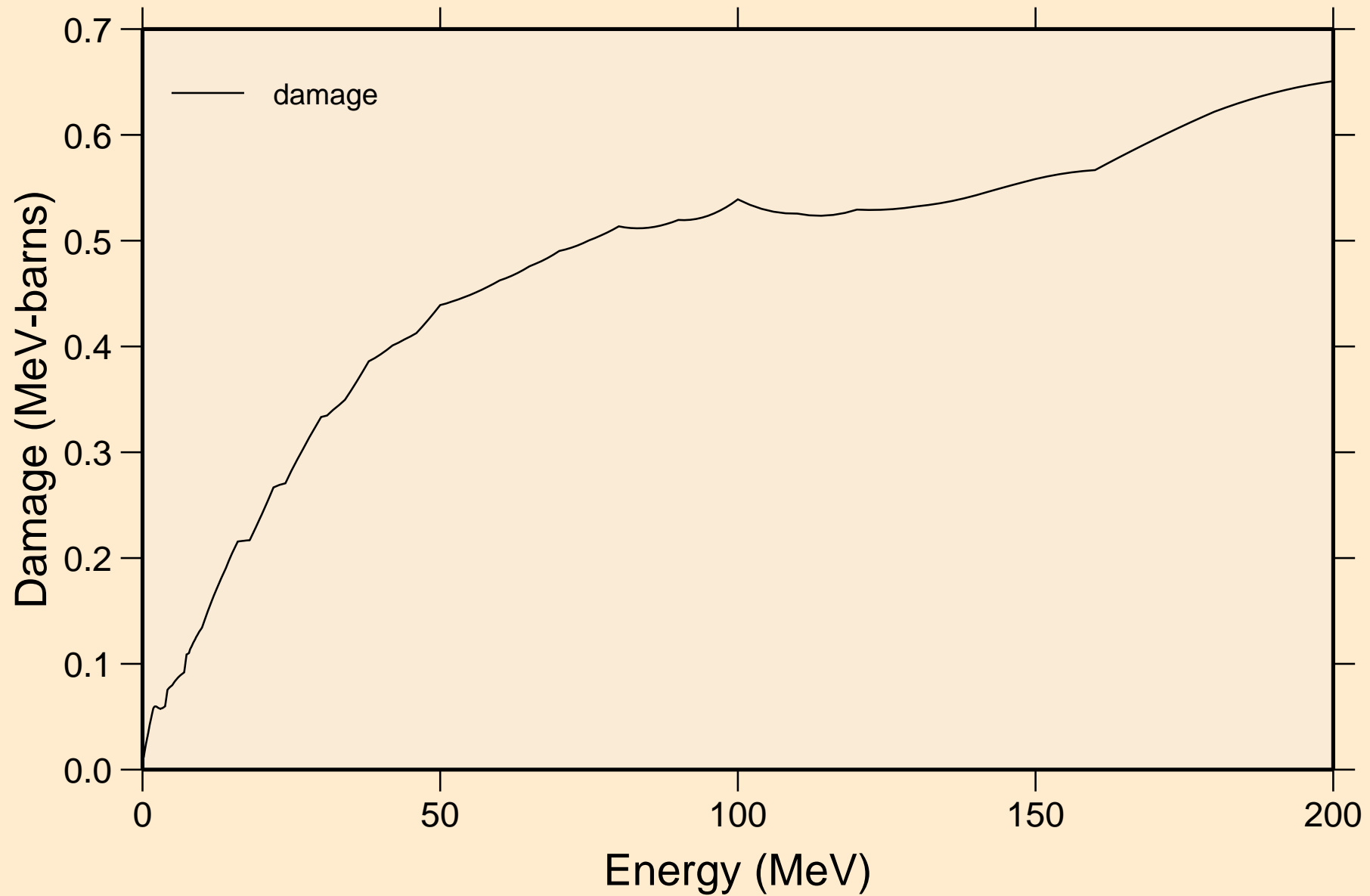
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



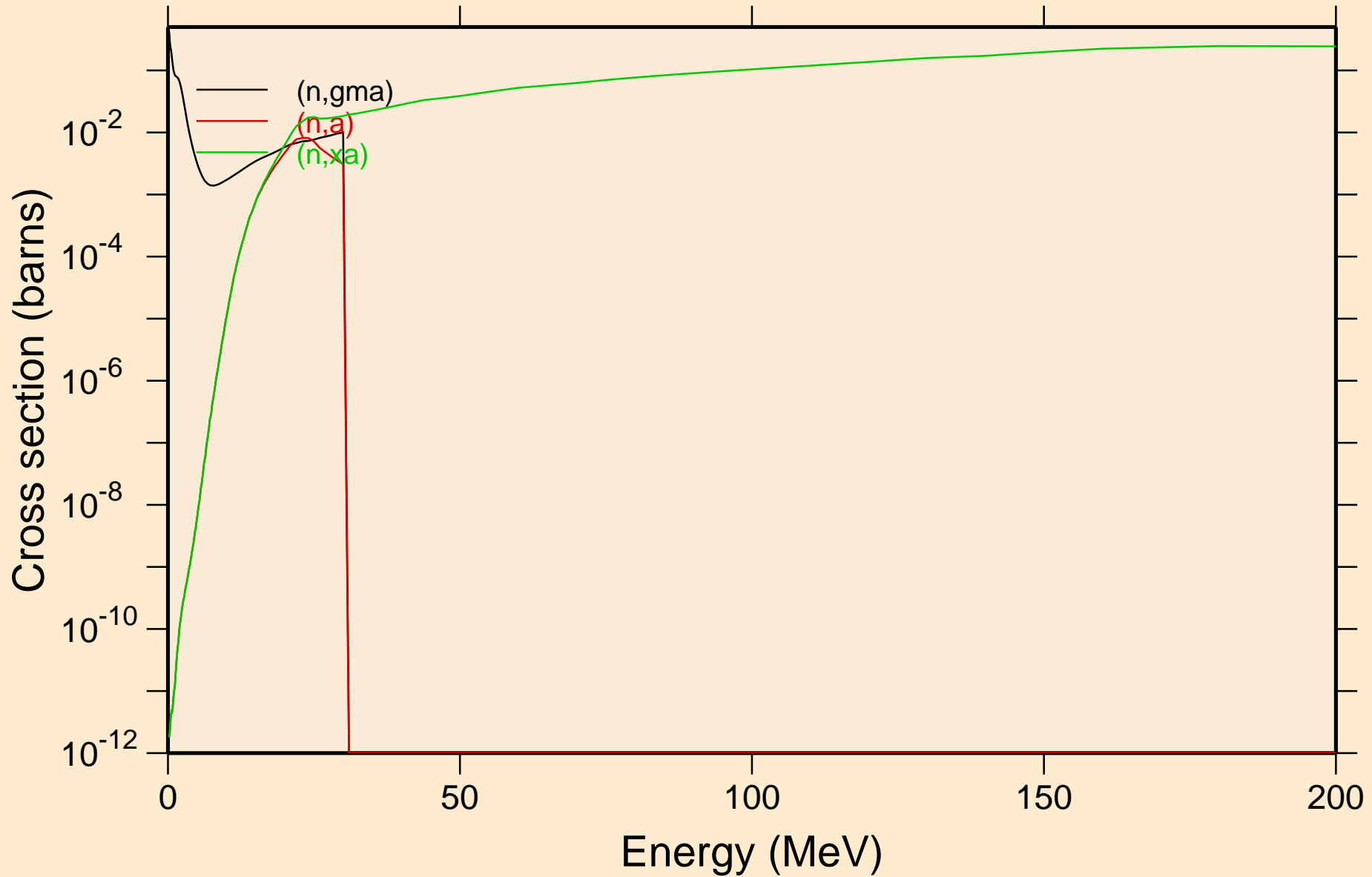
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



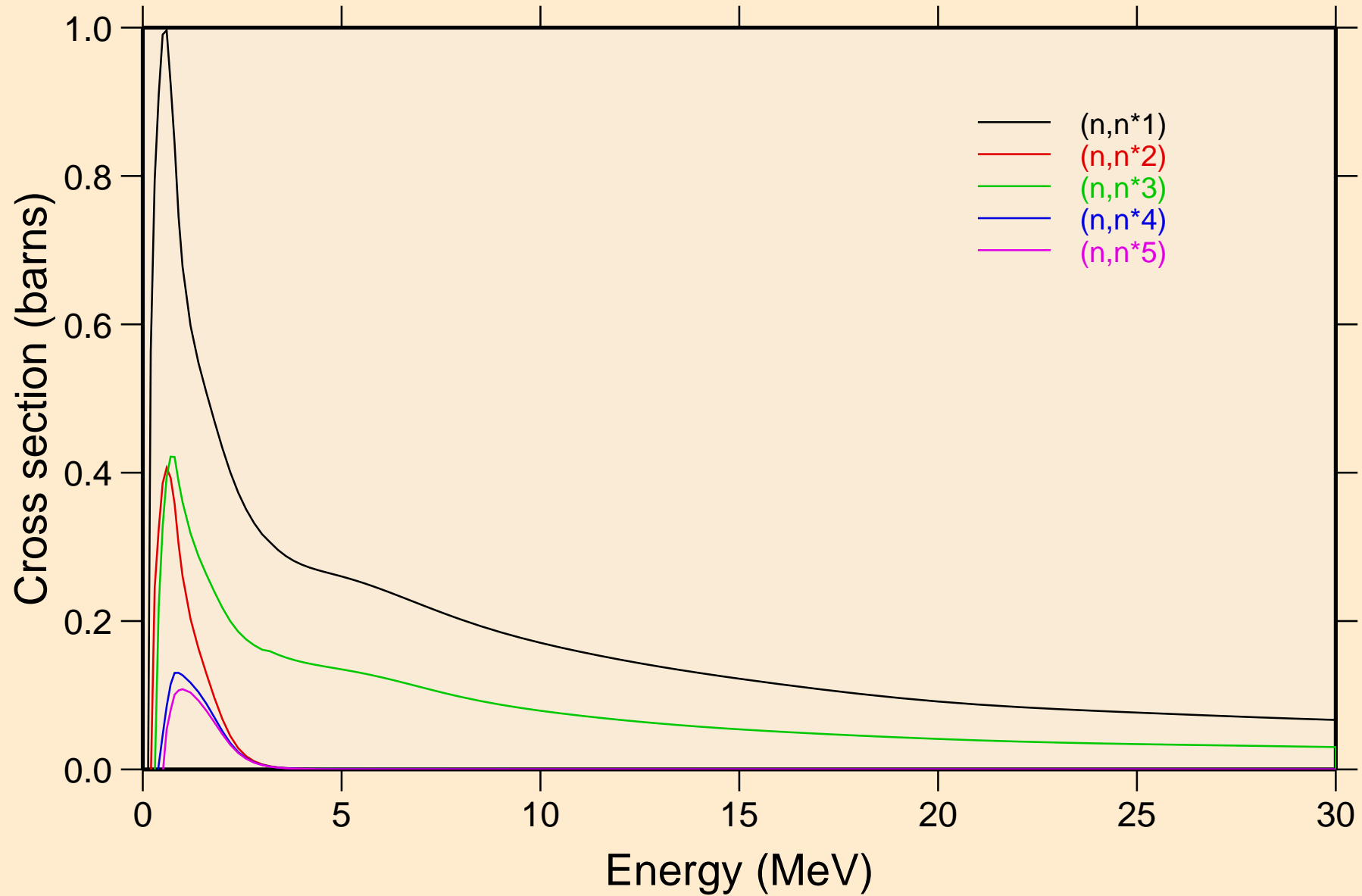
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Damage



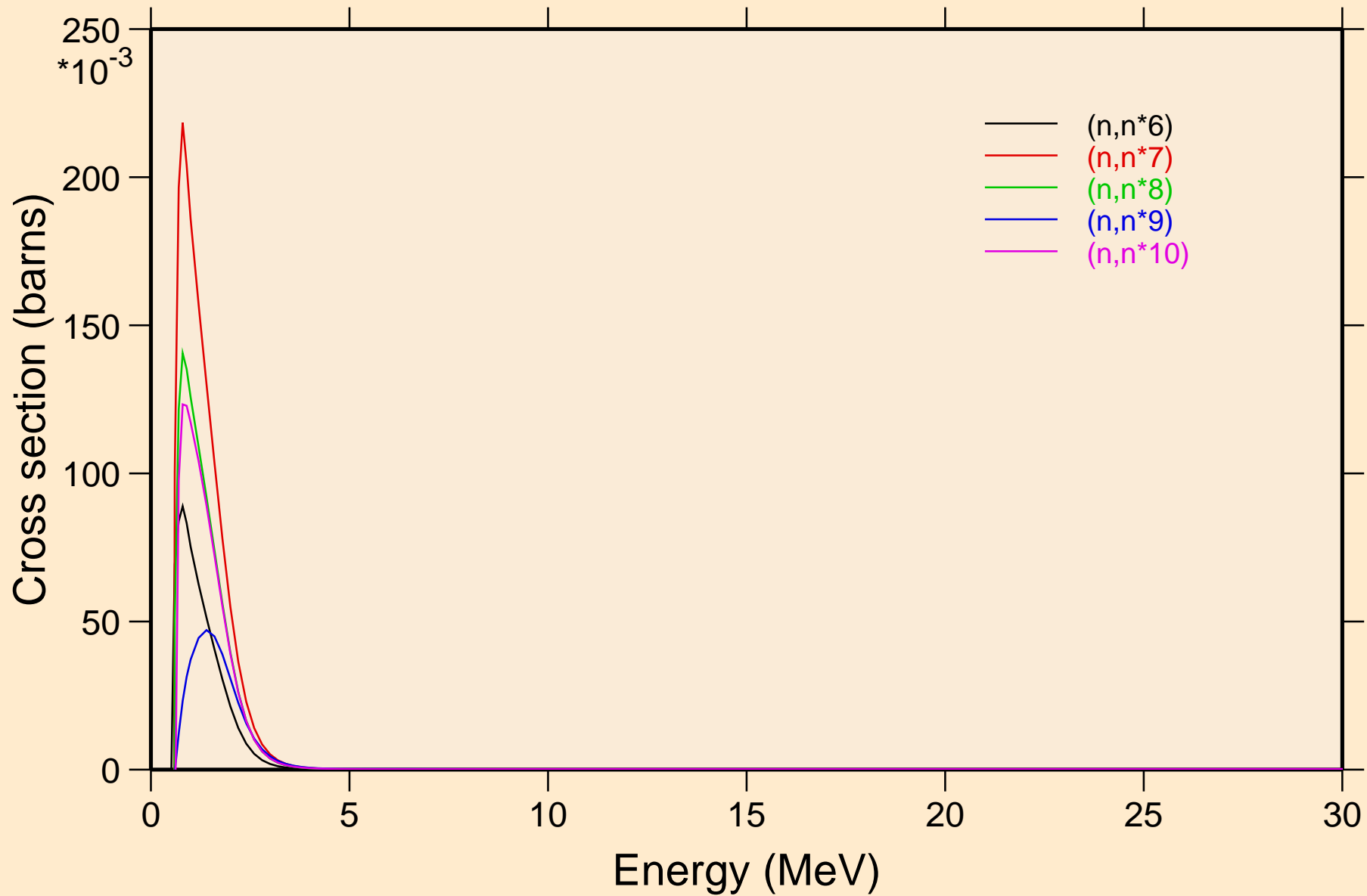
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Non-threshold reactions



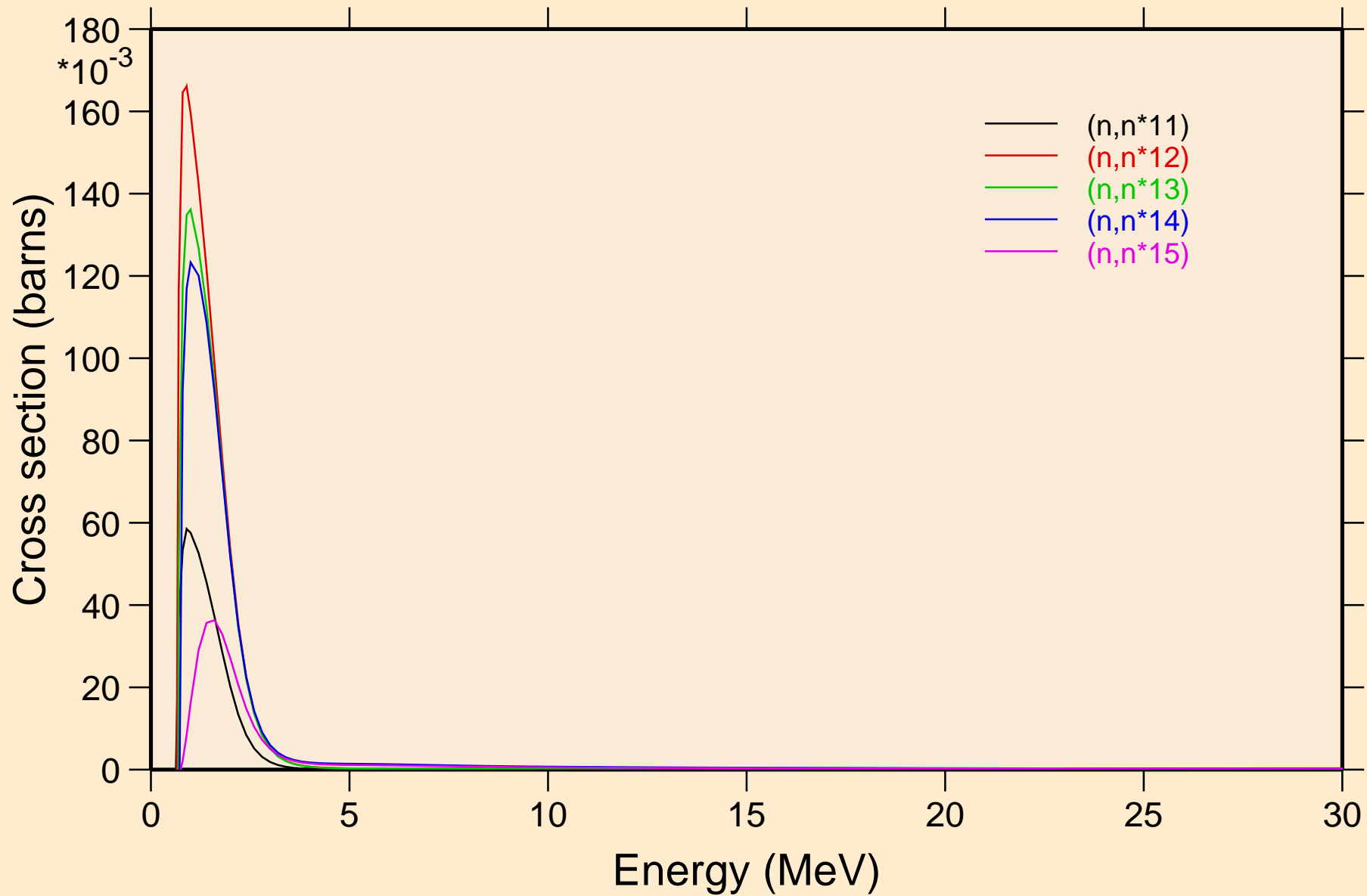
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



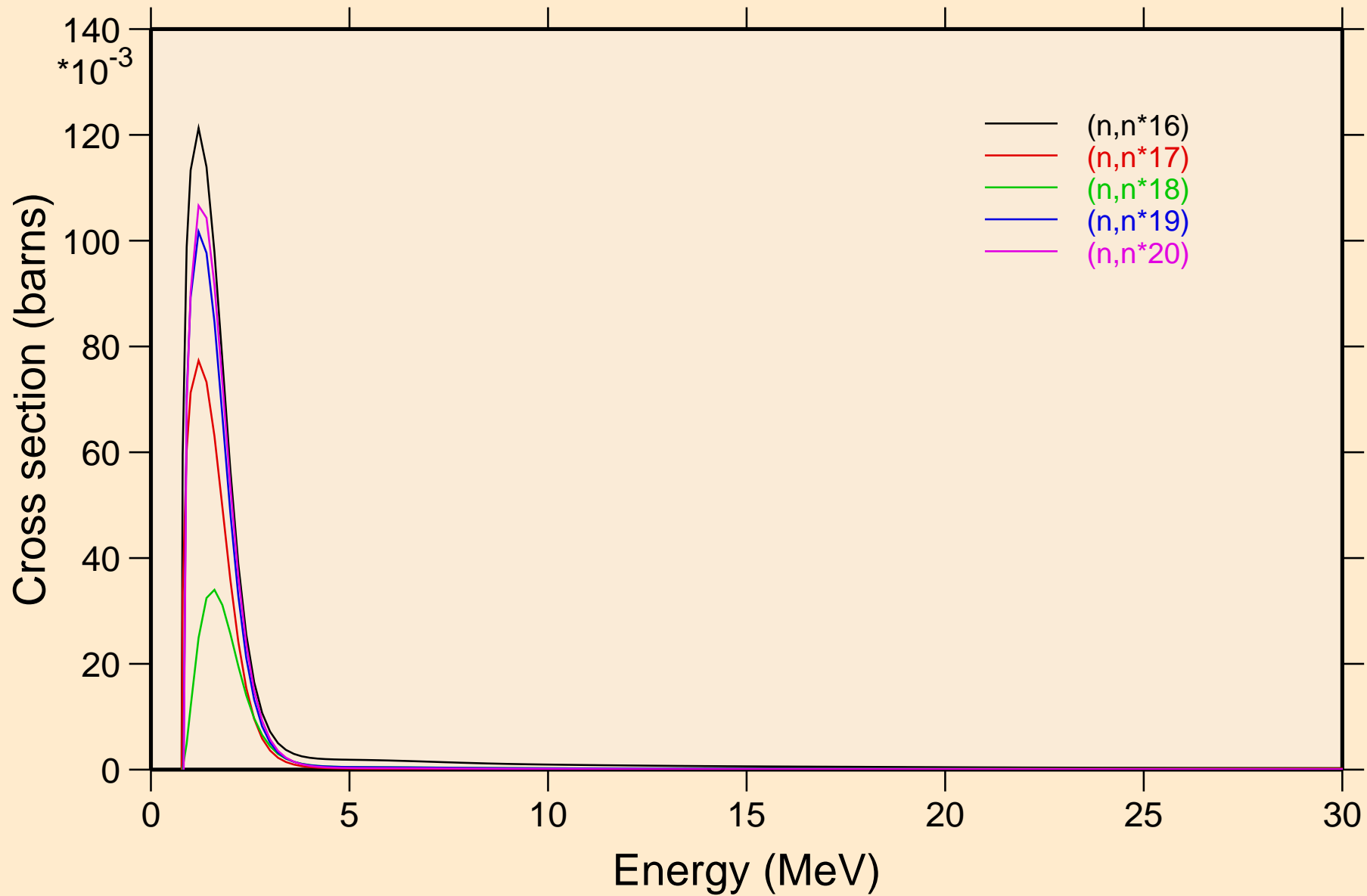
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



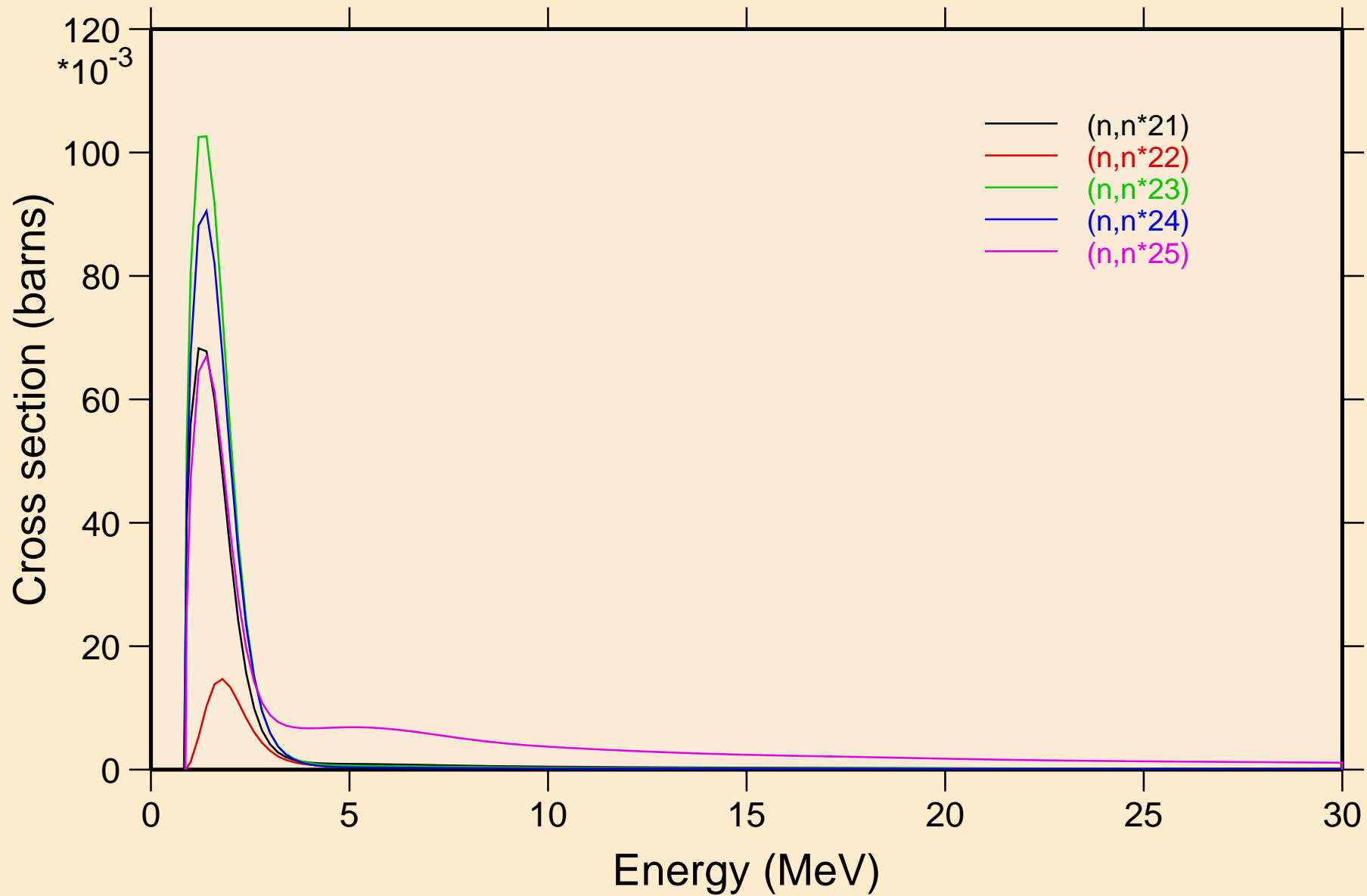
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



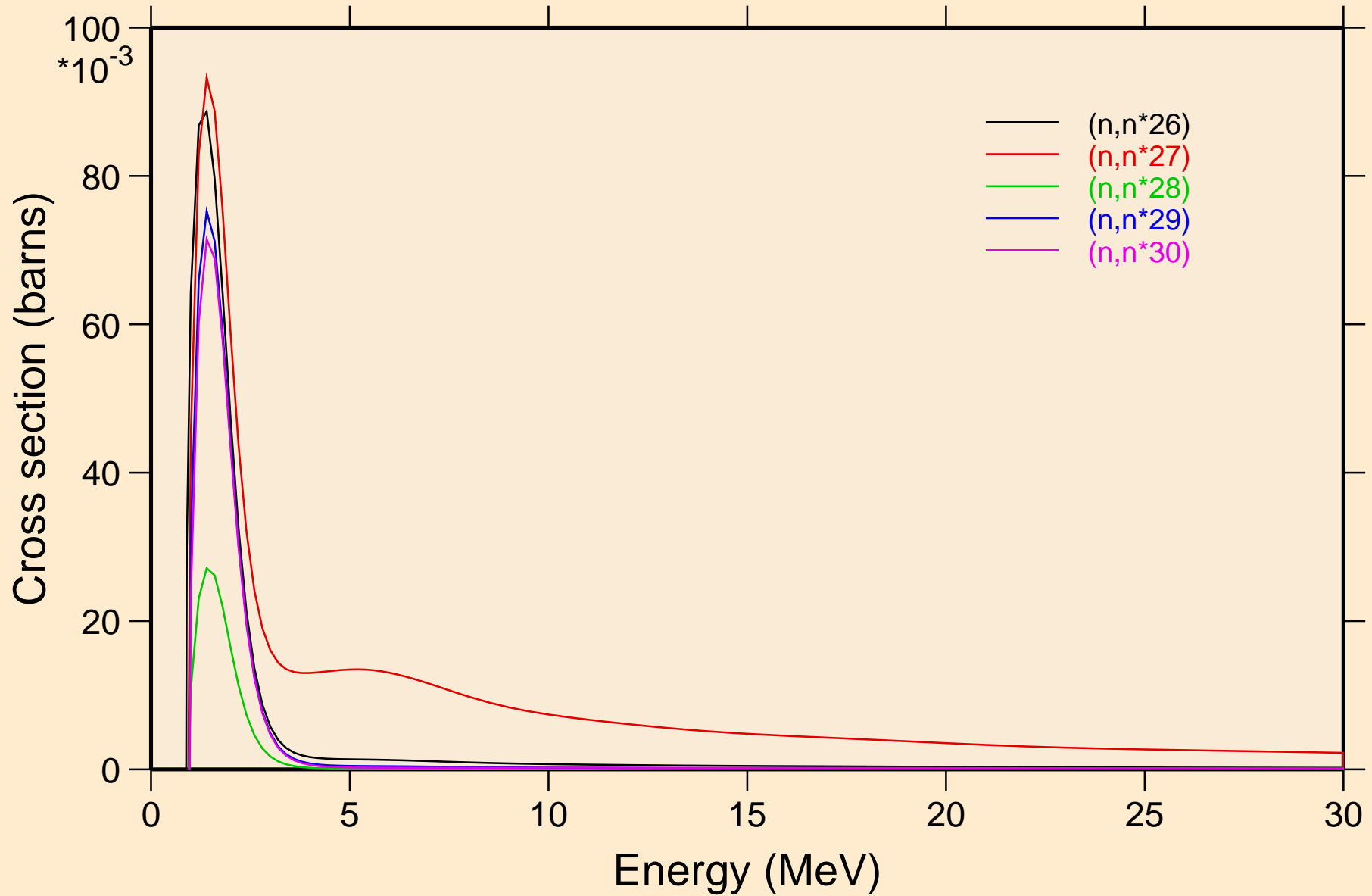
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



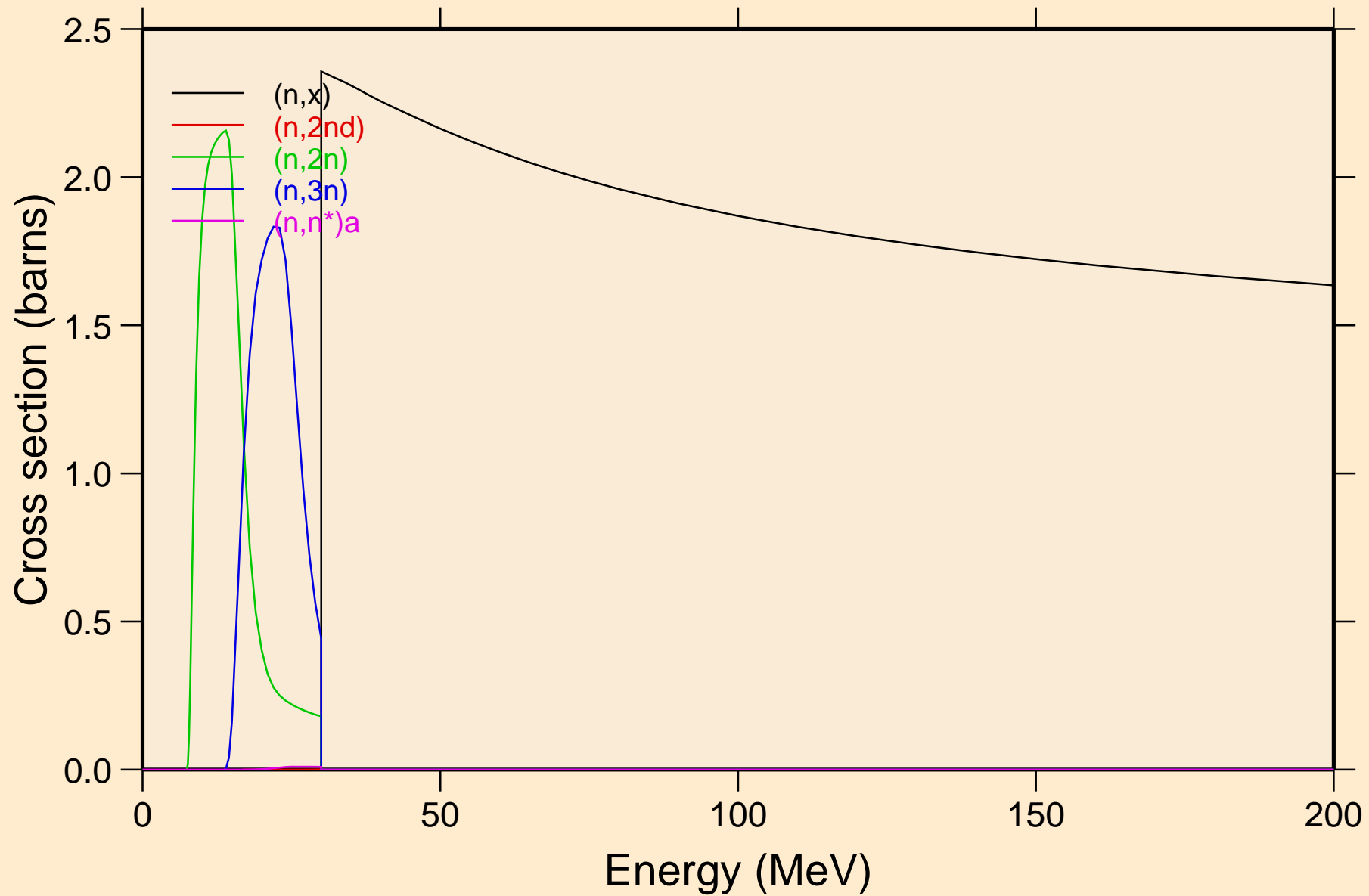
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



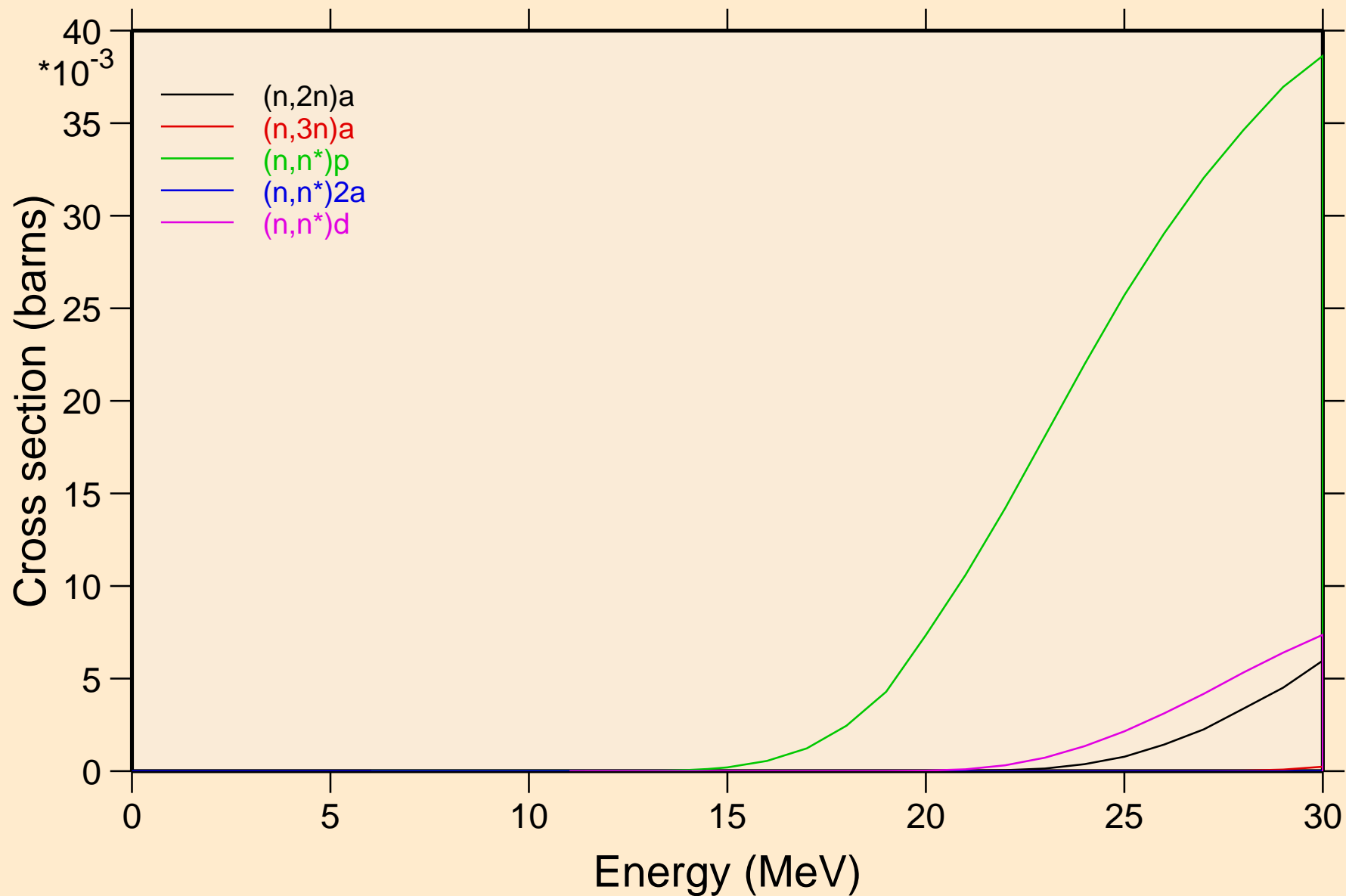
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



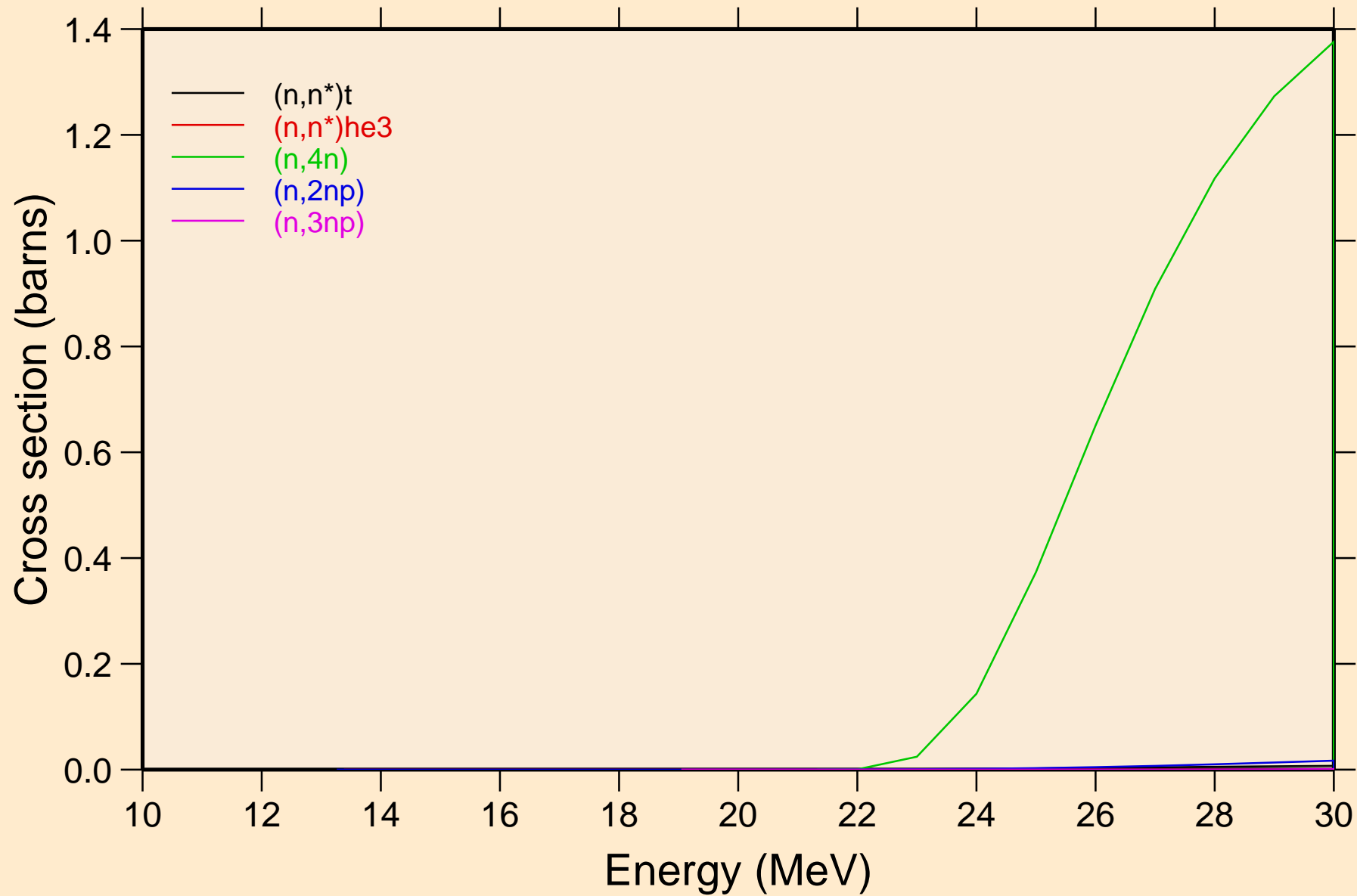
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



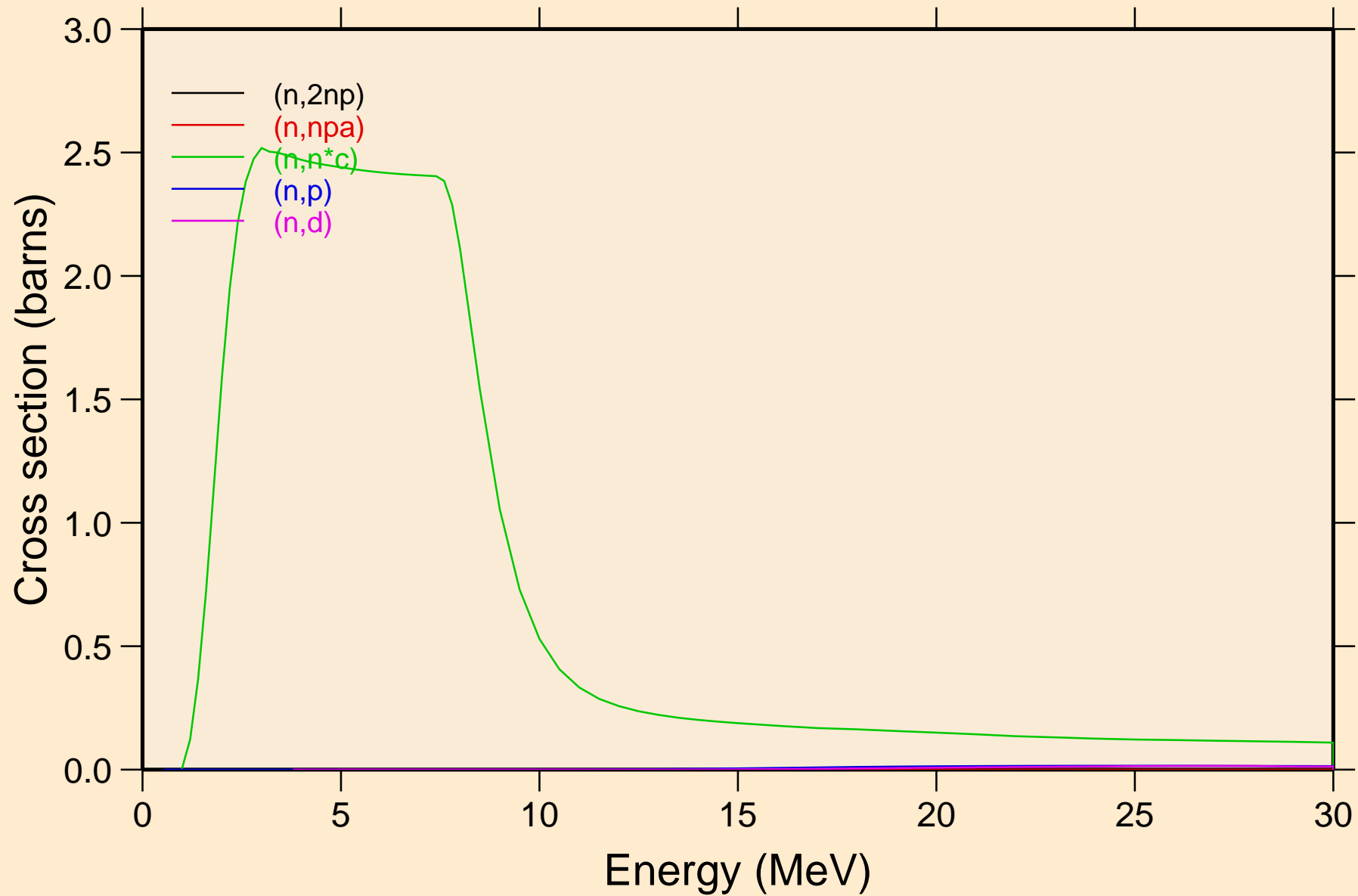
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



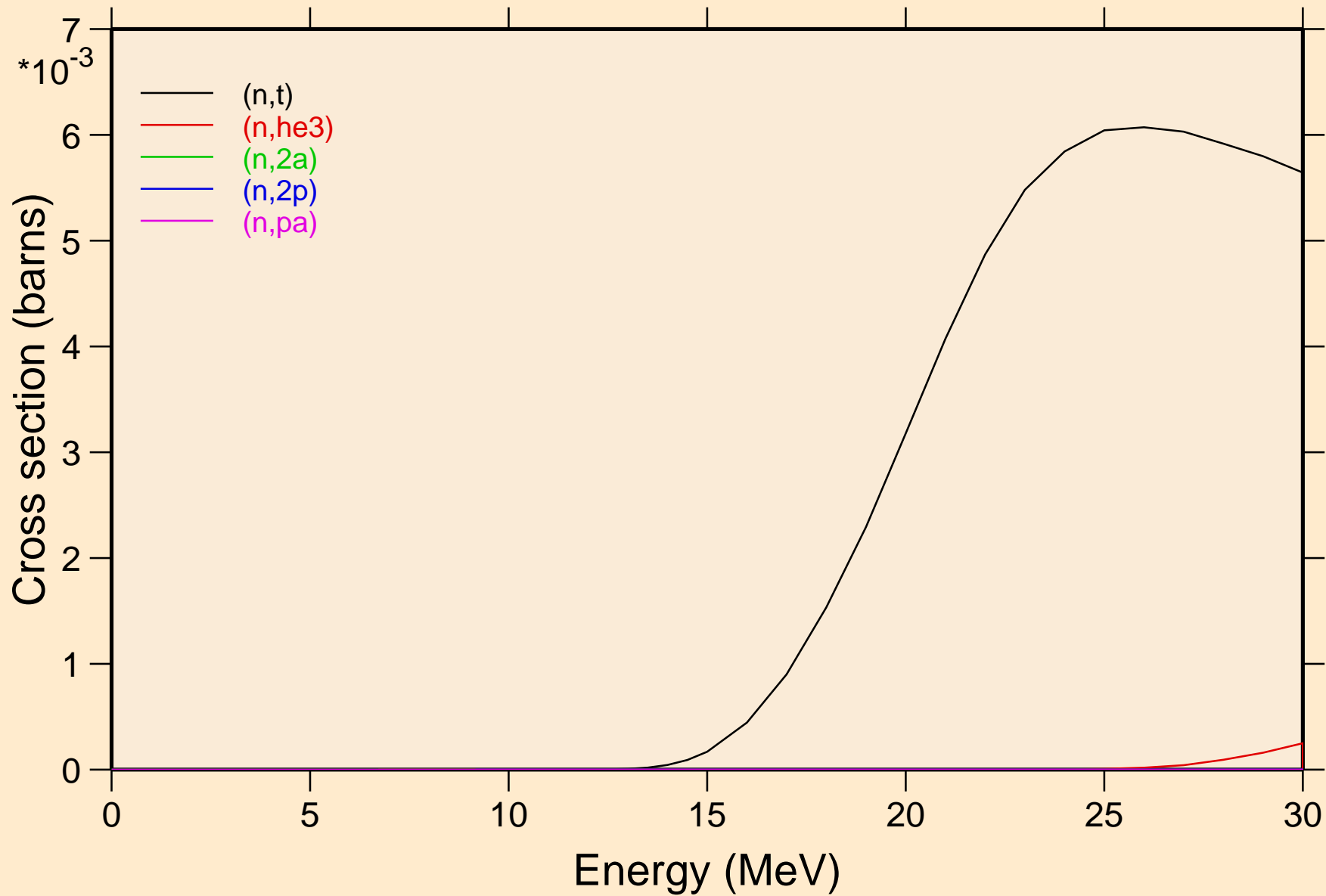
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



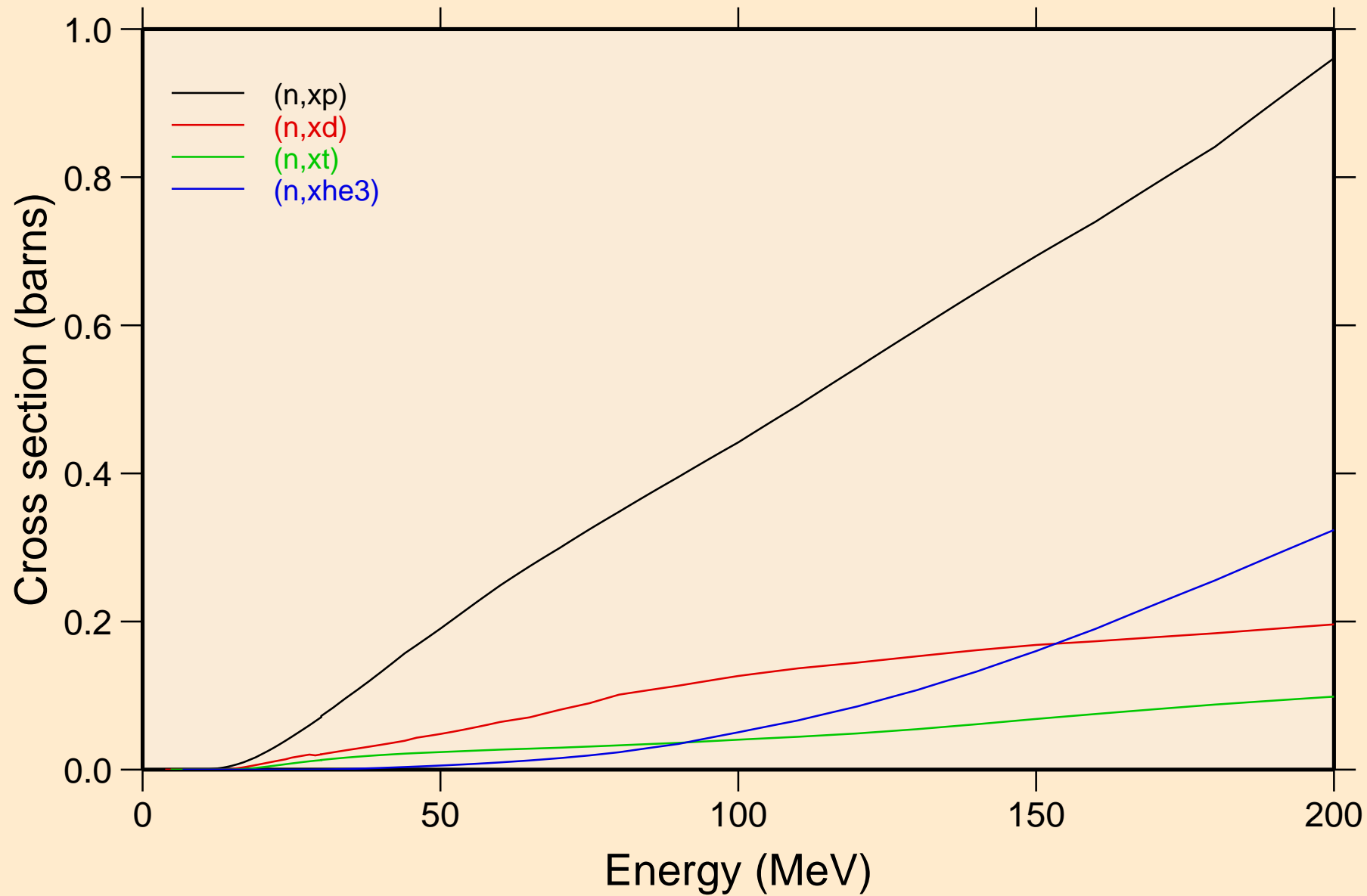
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



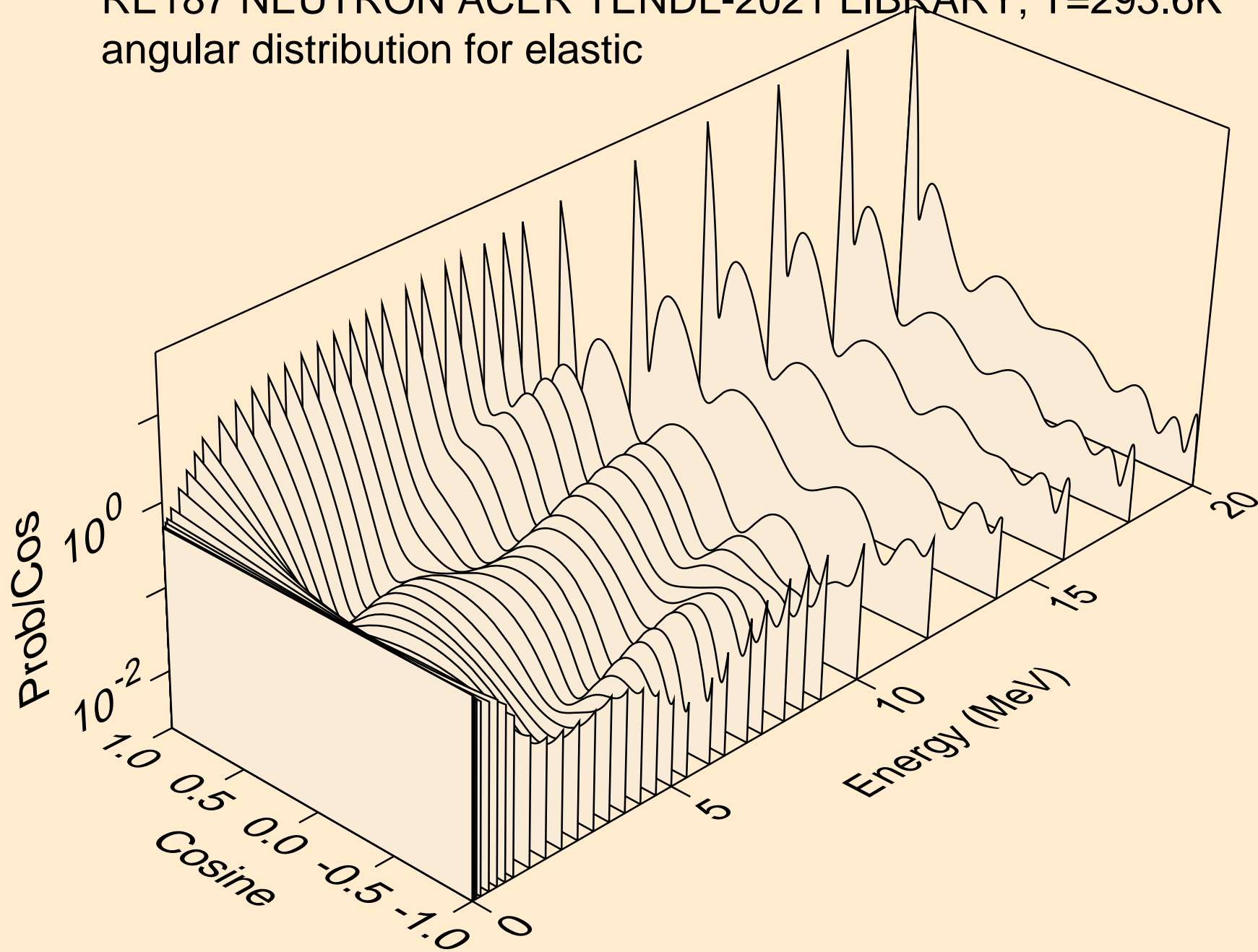
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



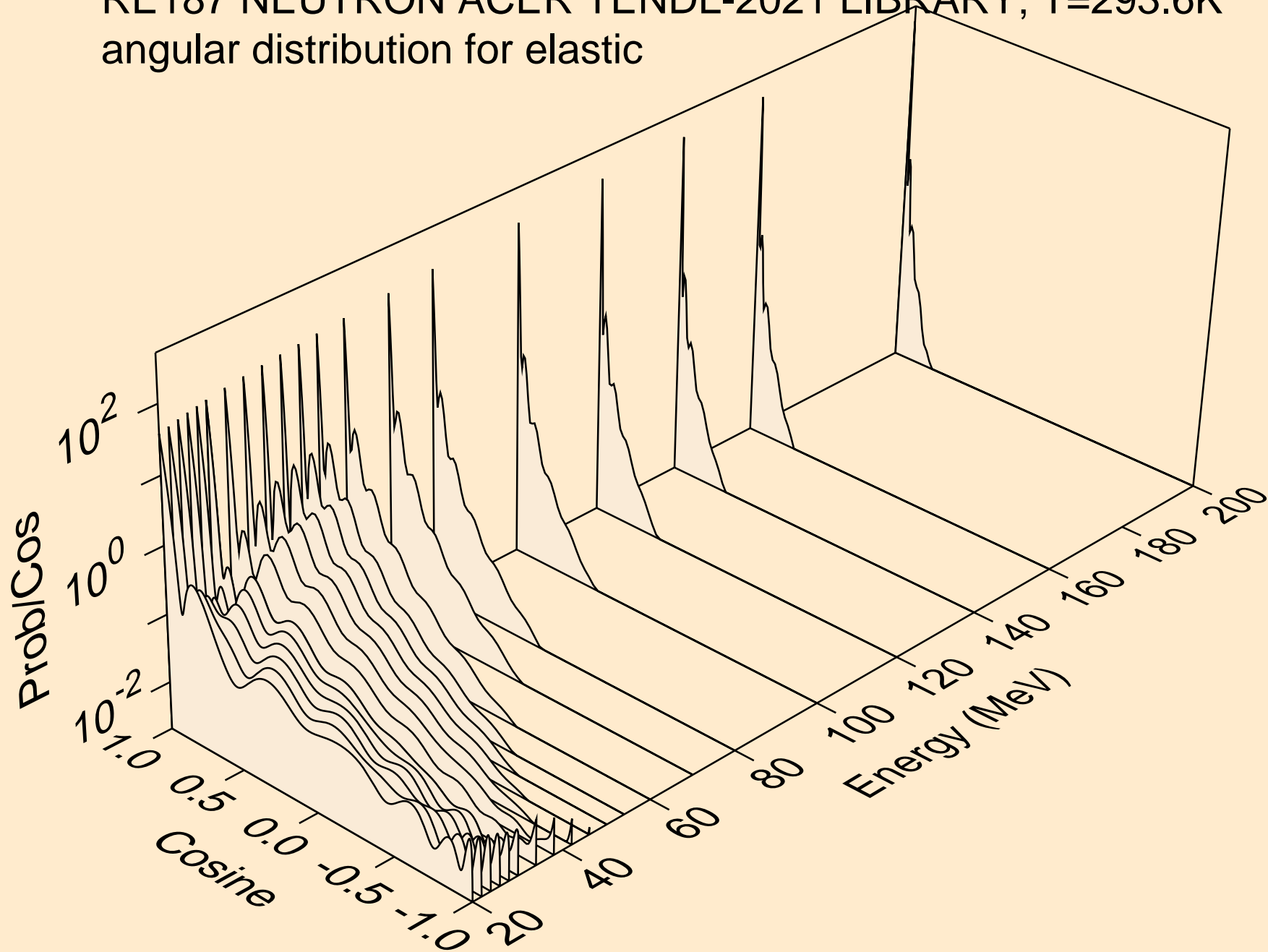
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



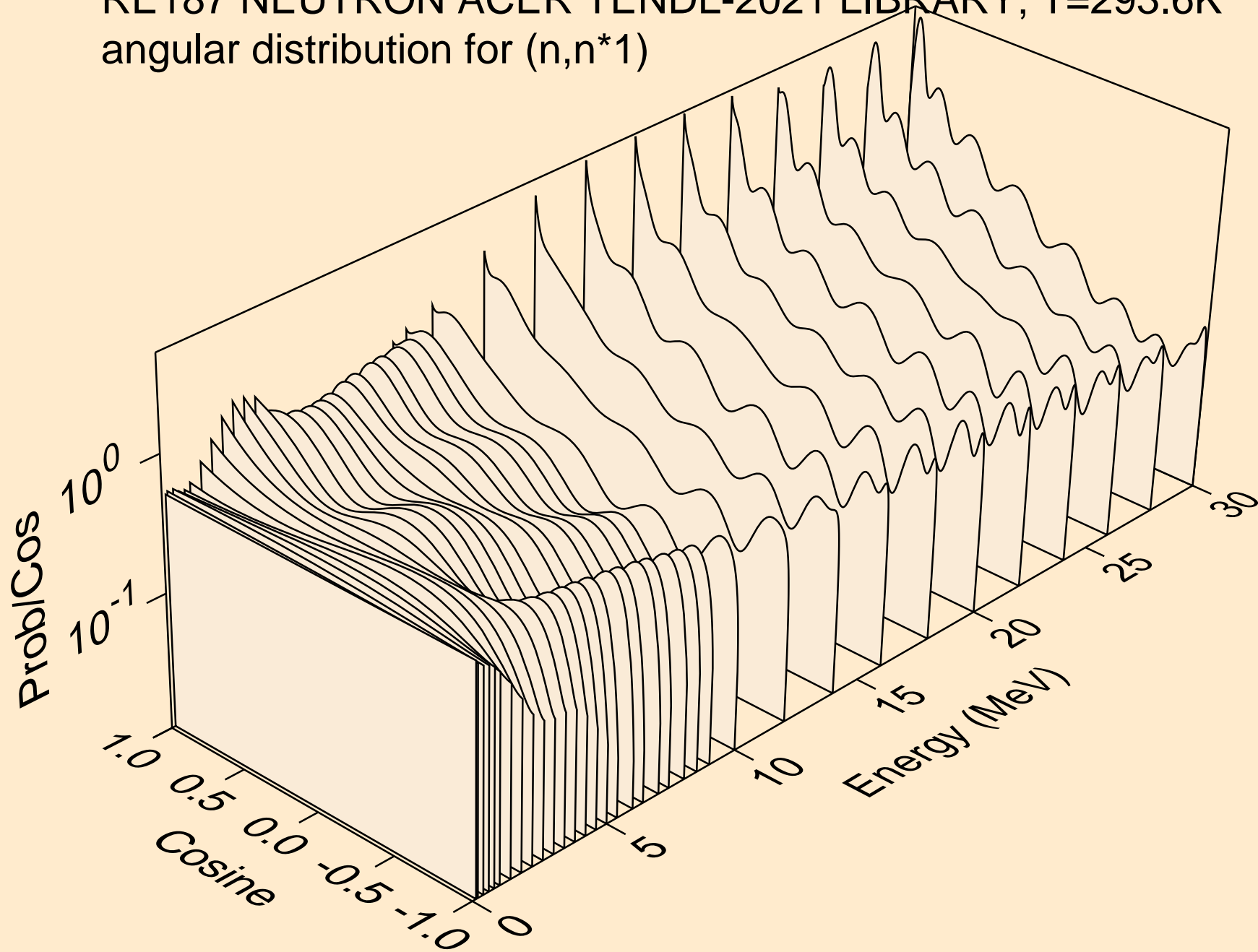
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



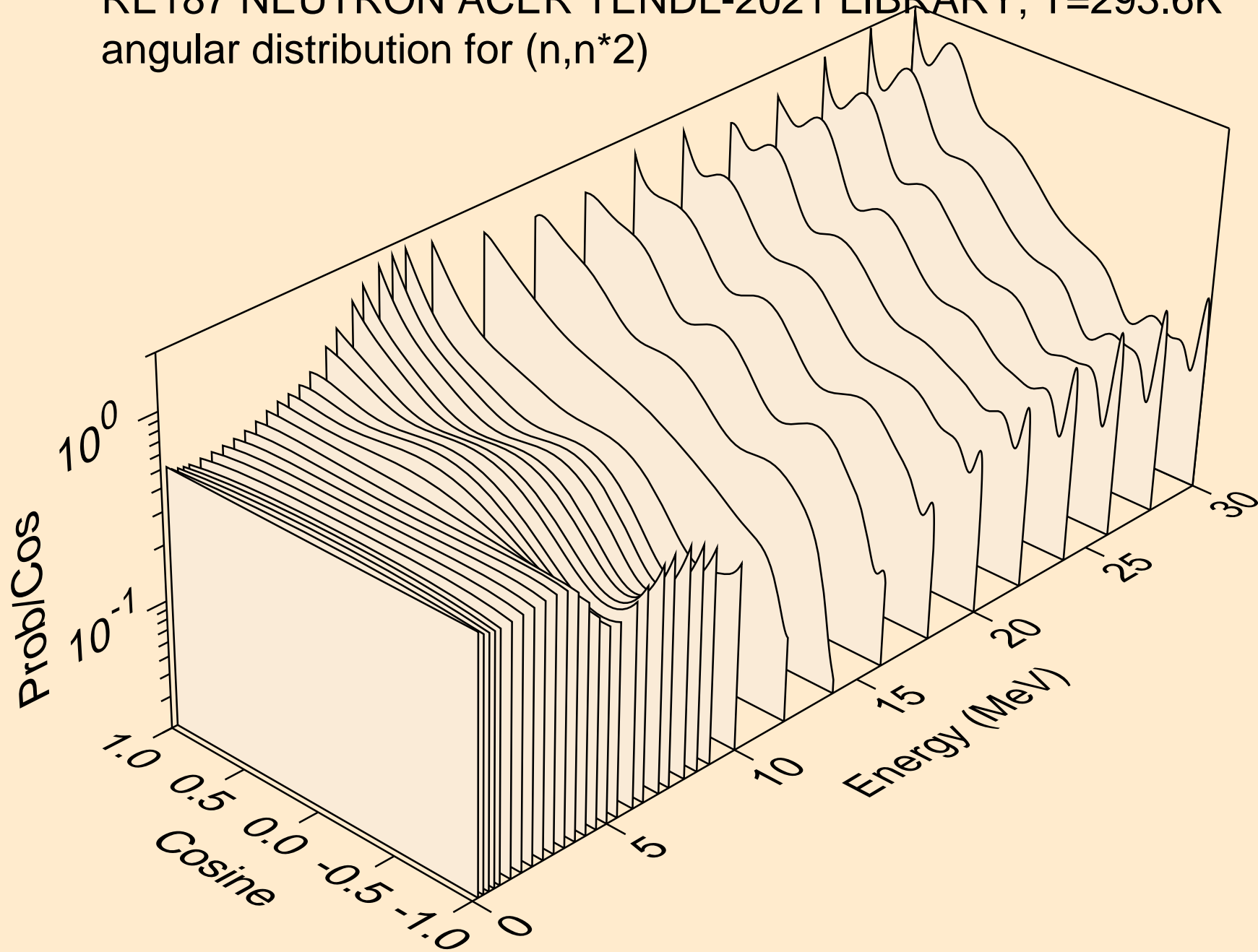
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angular distribution for elastic



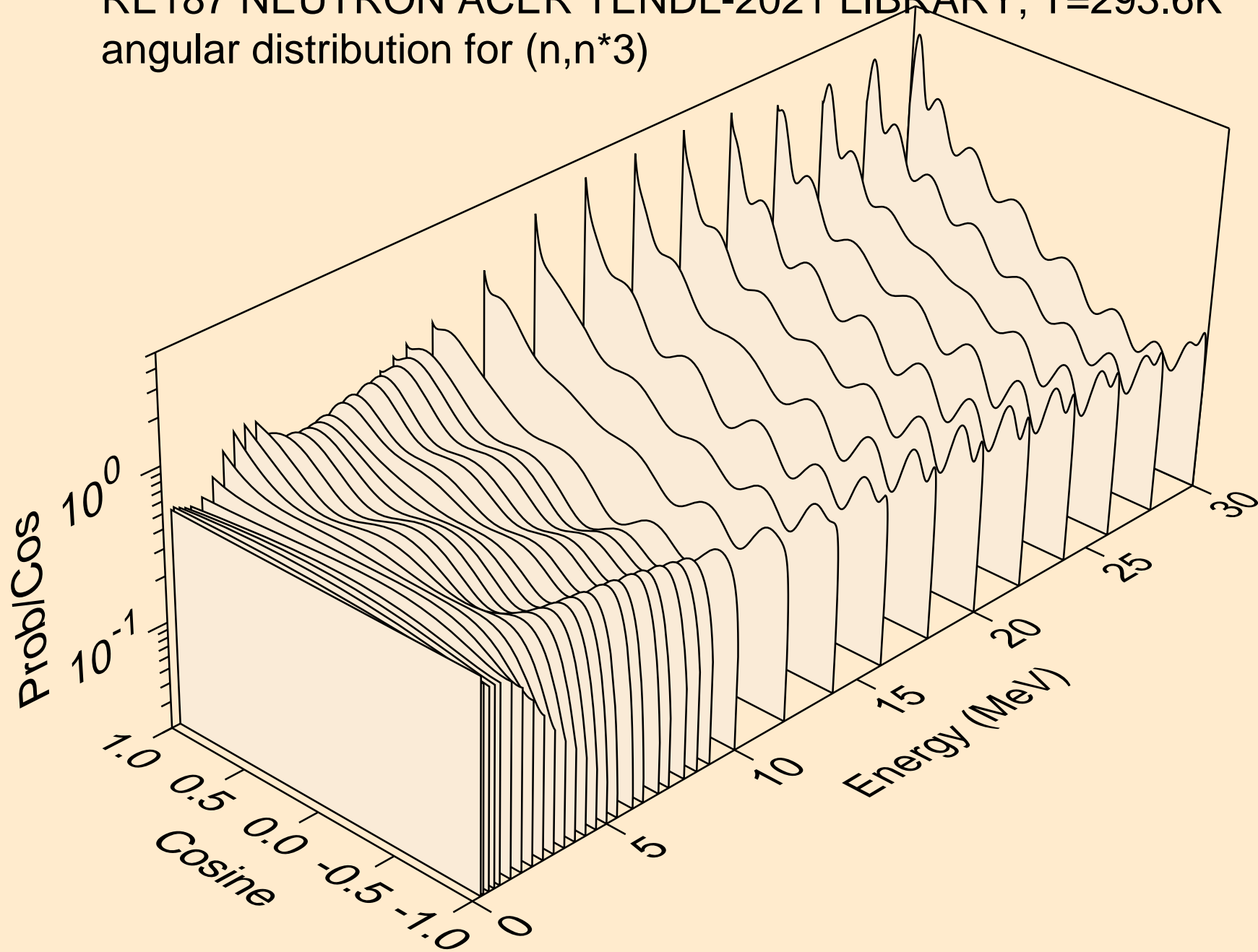
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



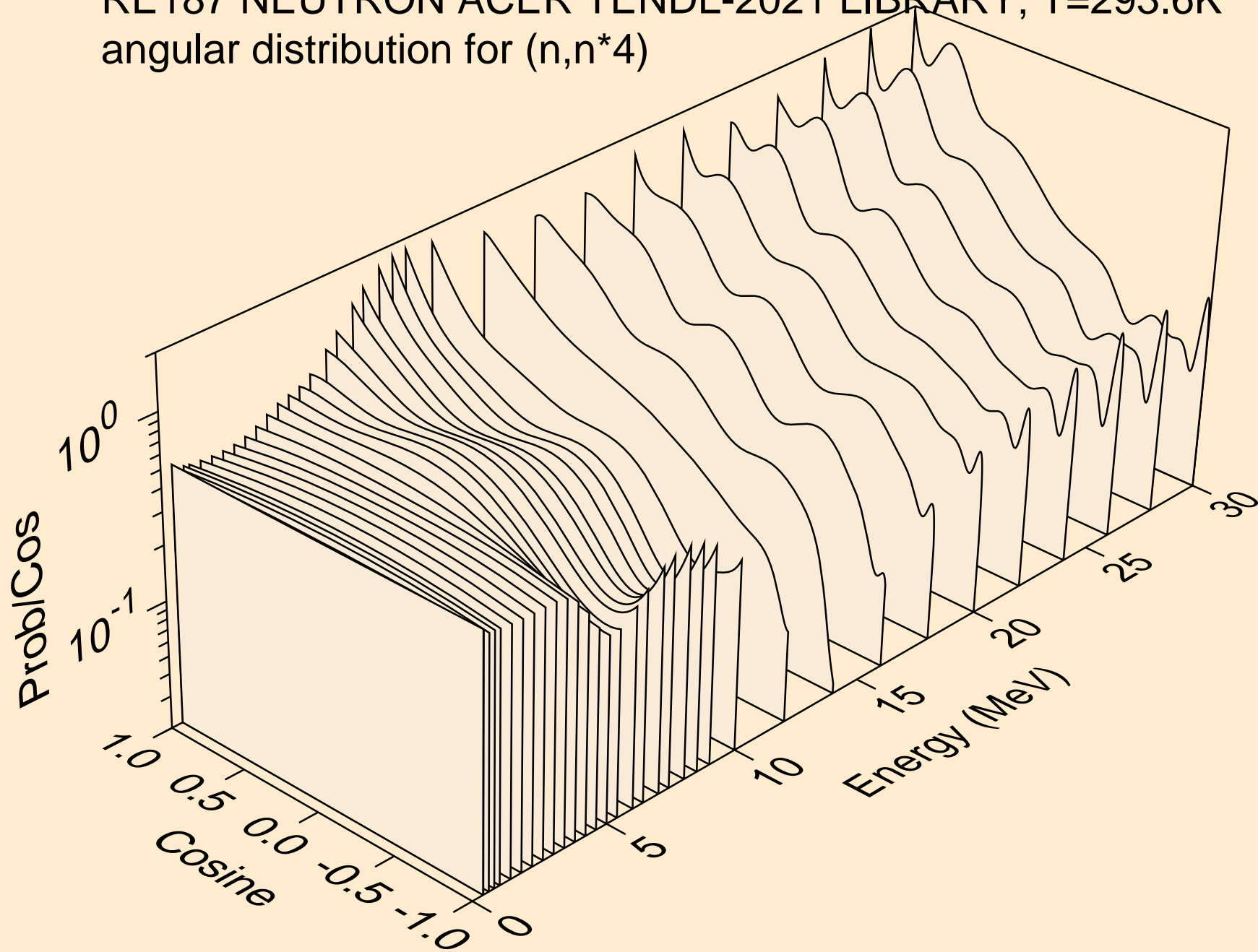
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



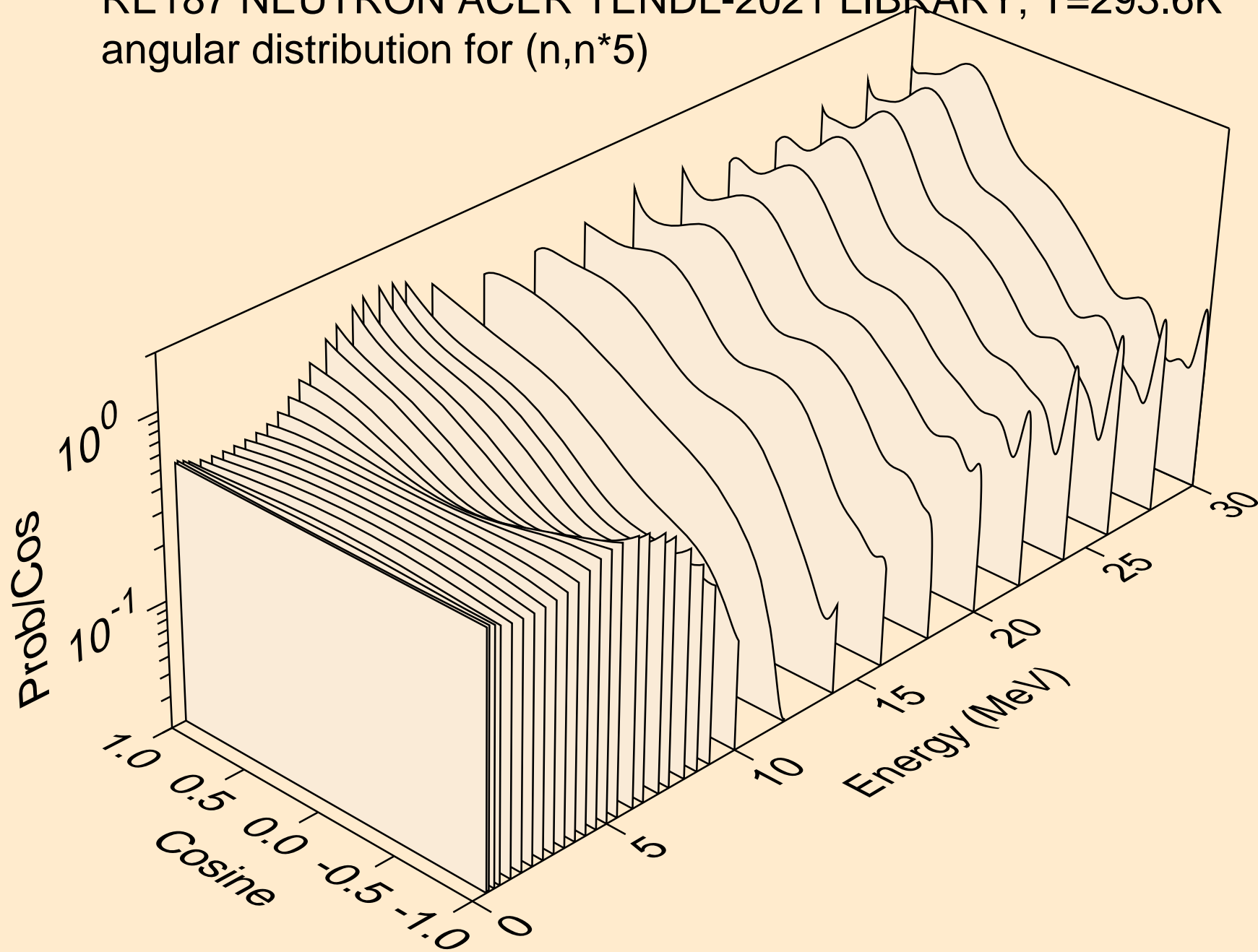
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



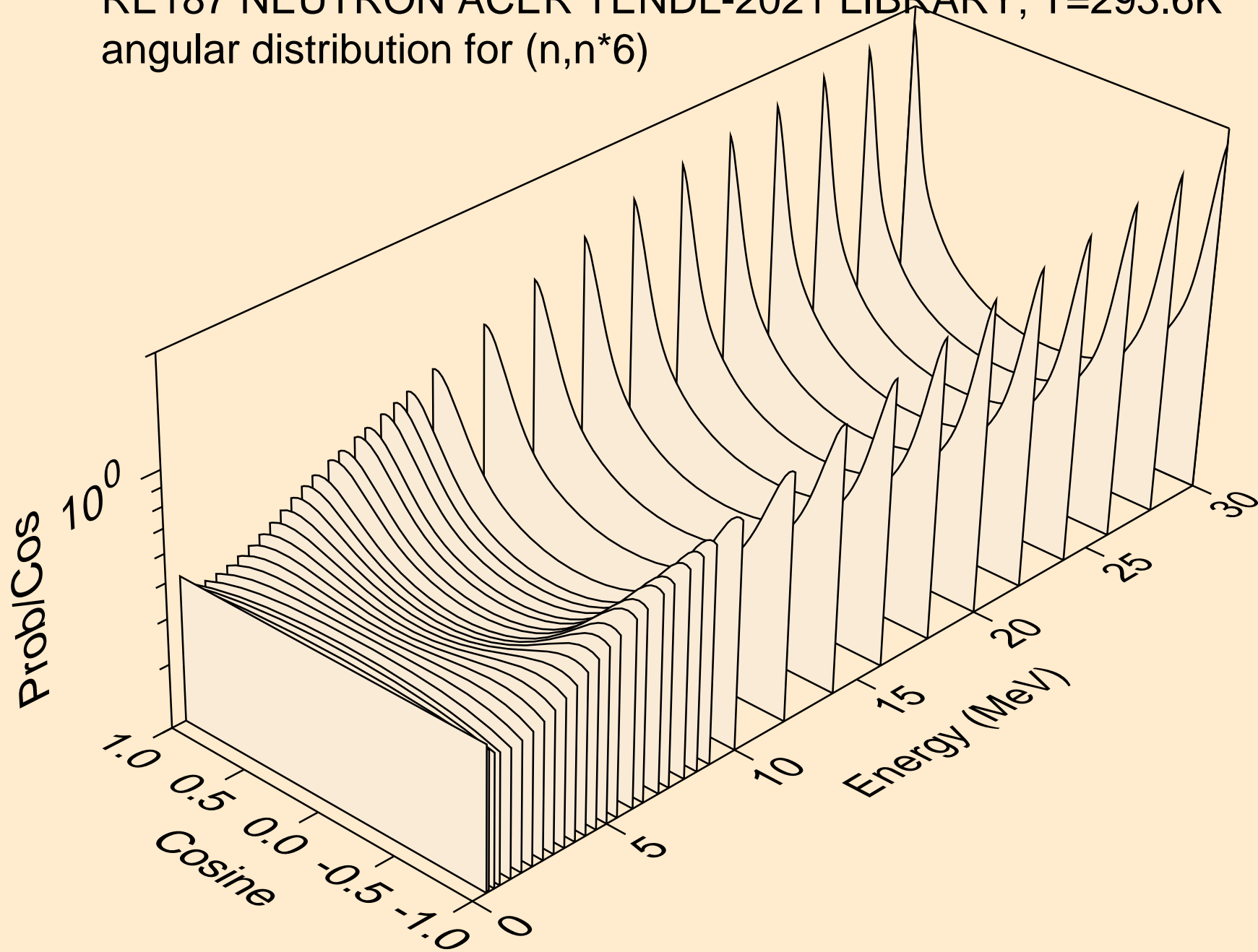
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angular distribution for (n,n*4)



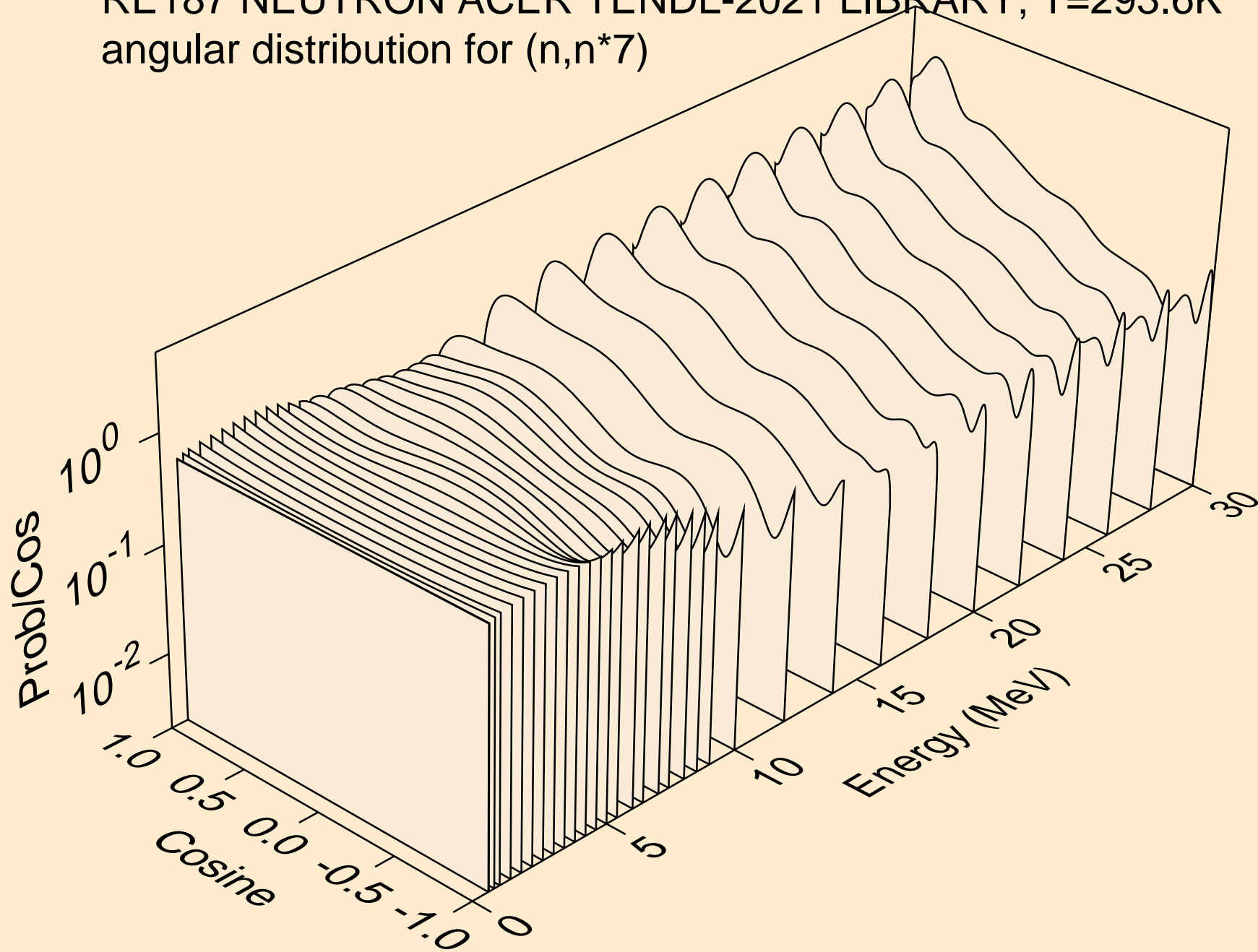
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angular distribution for (n,n*5)



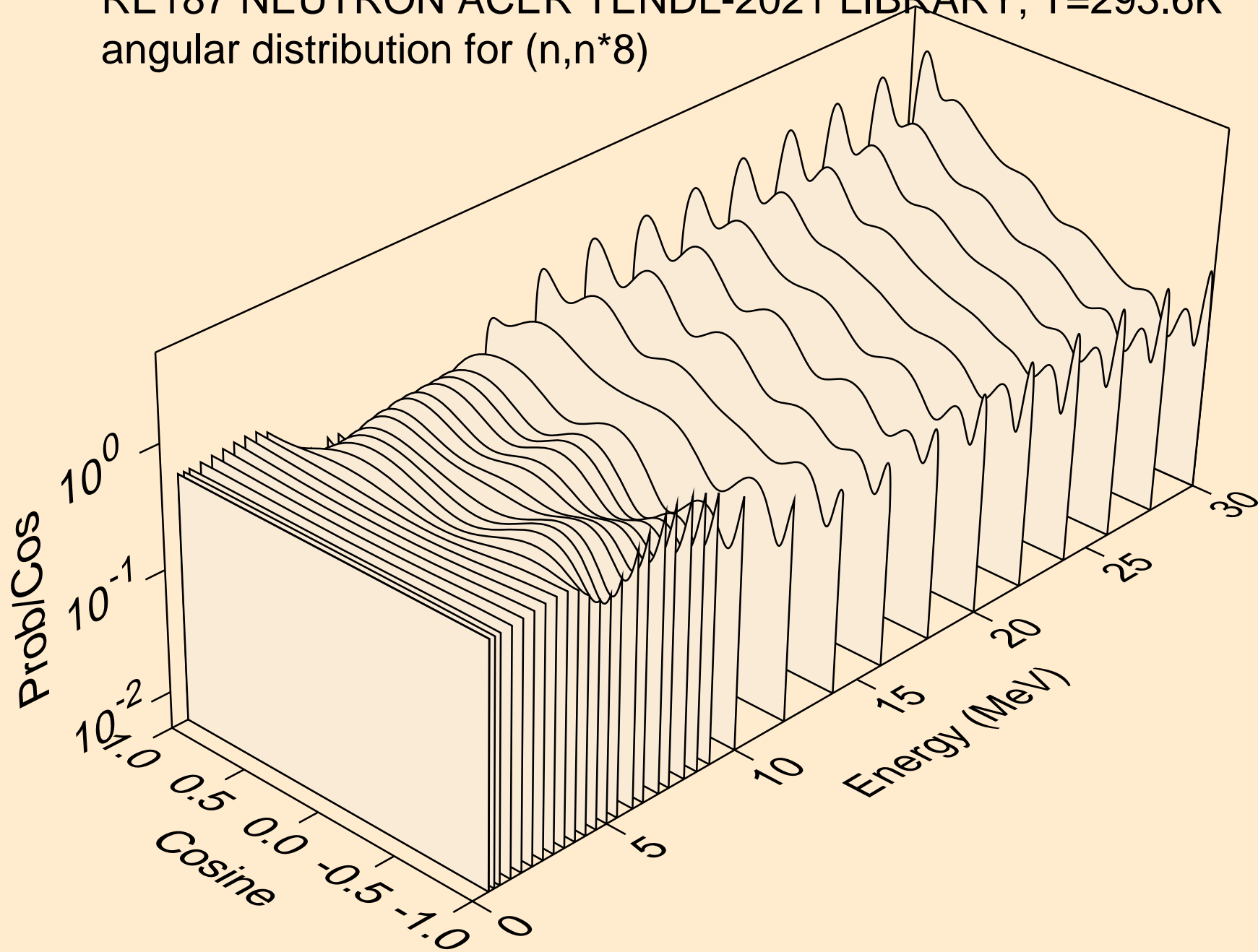
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



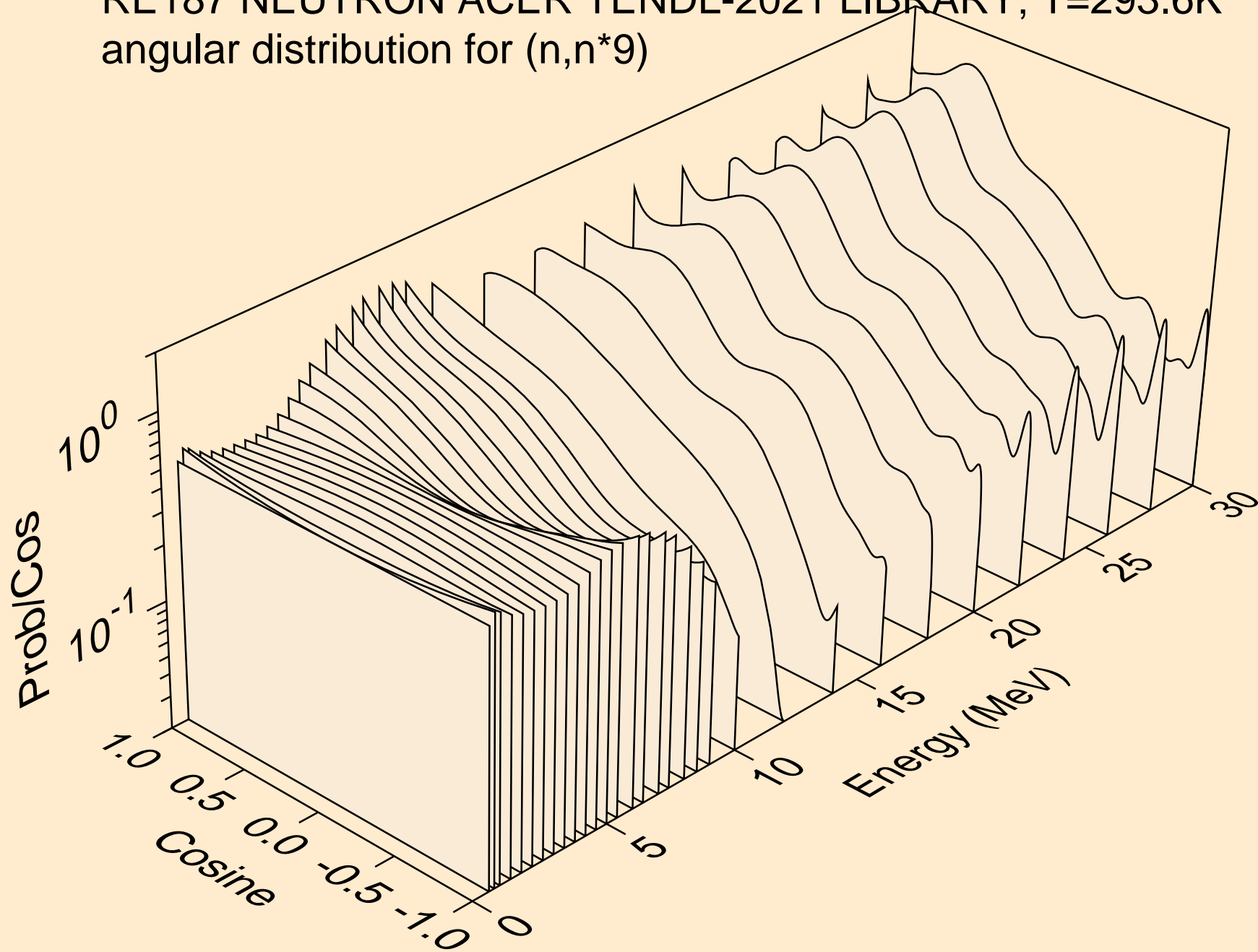
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angular distribution for (n,n*7)



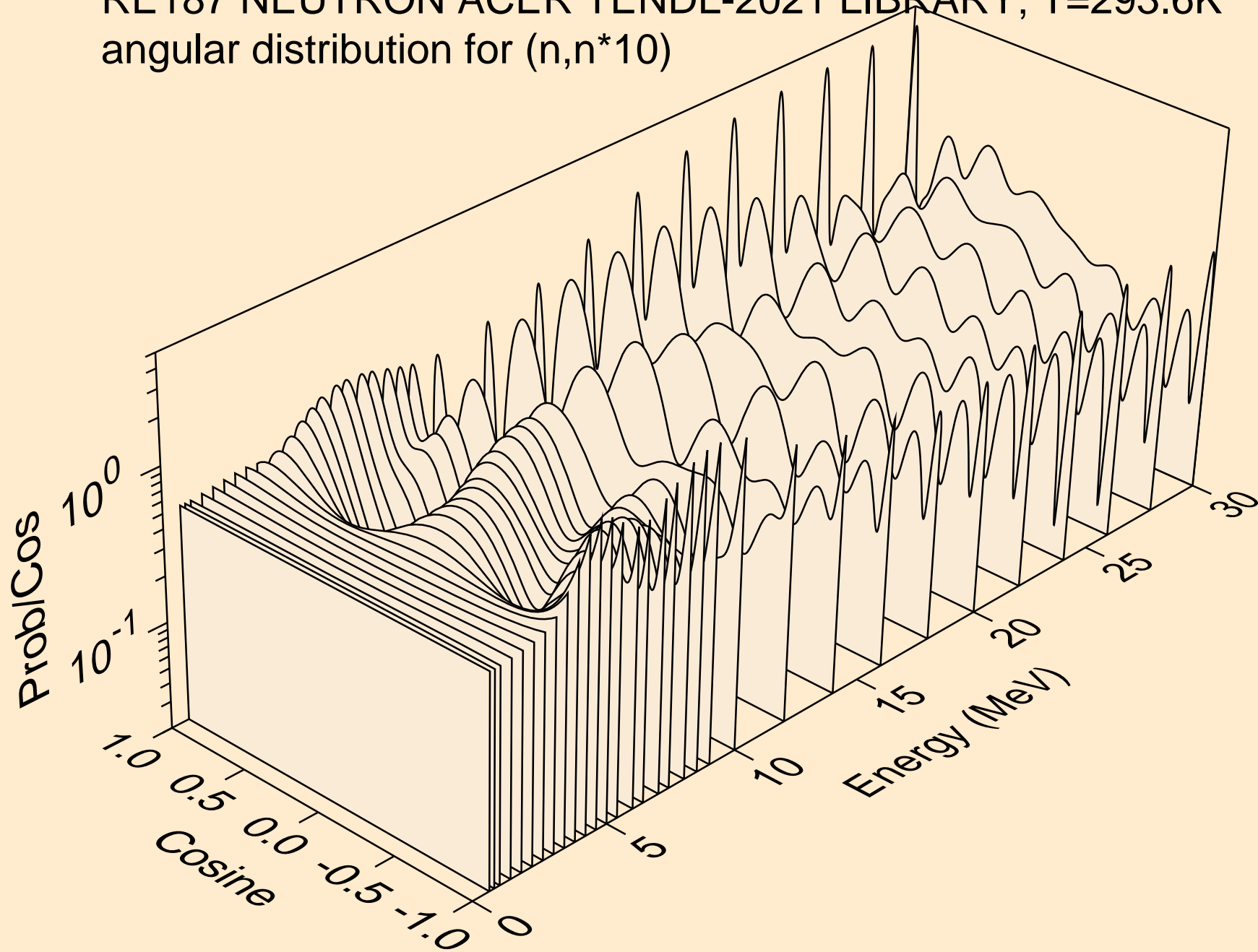
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angular distribution for (n,n*8)



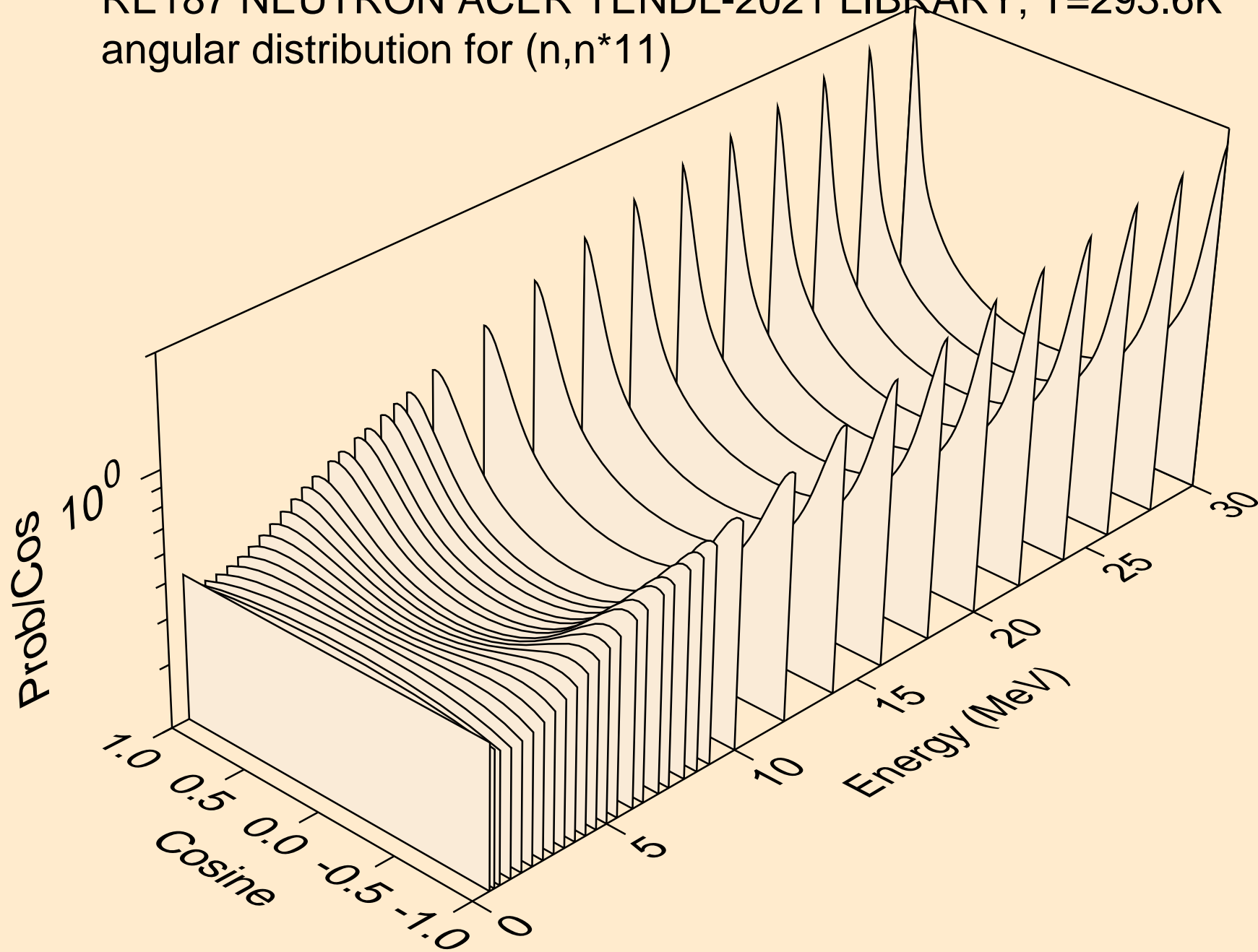
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angular distribution for (n,n*9)



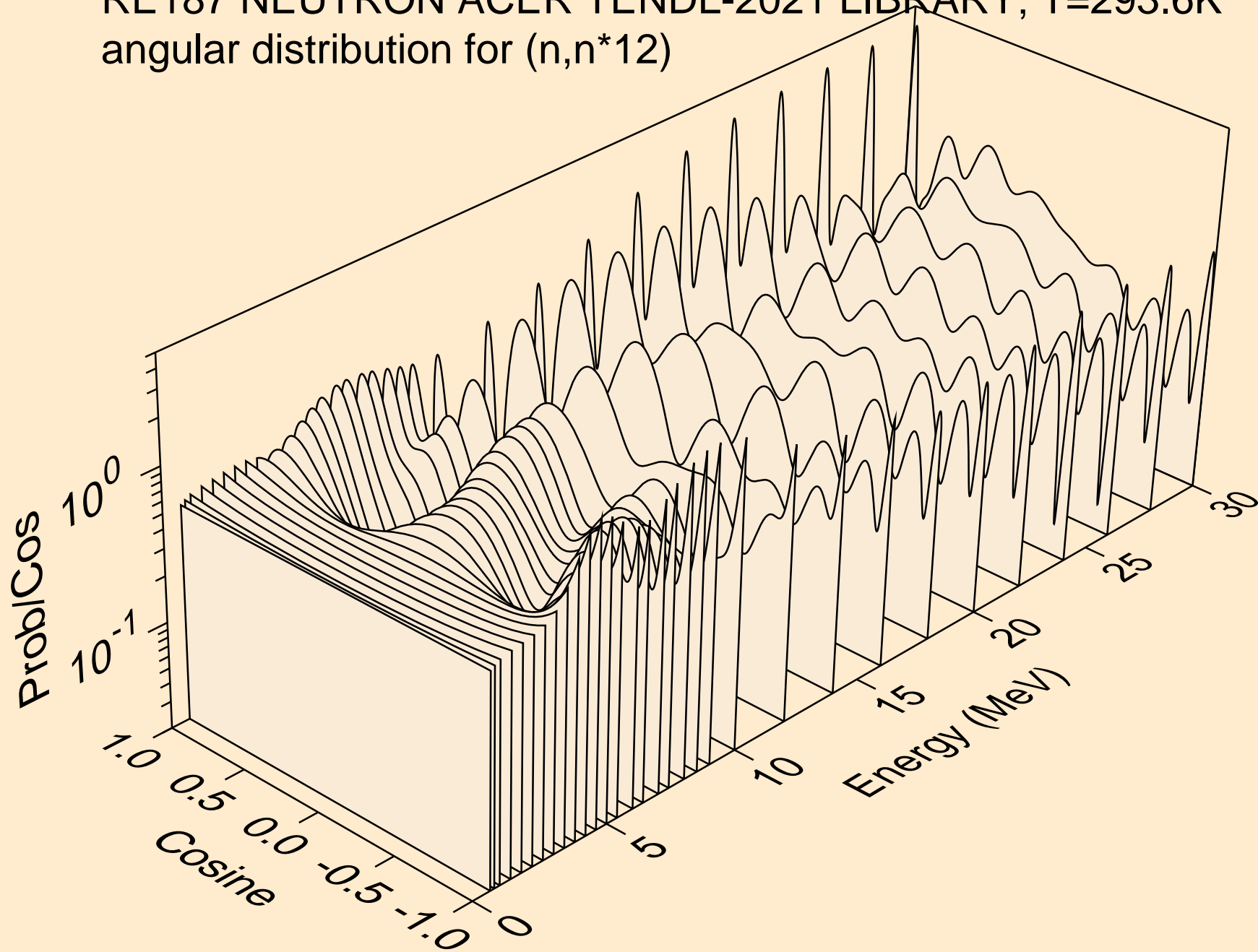
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angular distribution for (n,n*10)



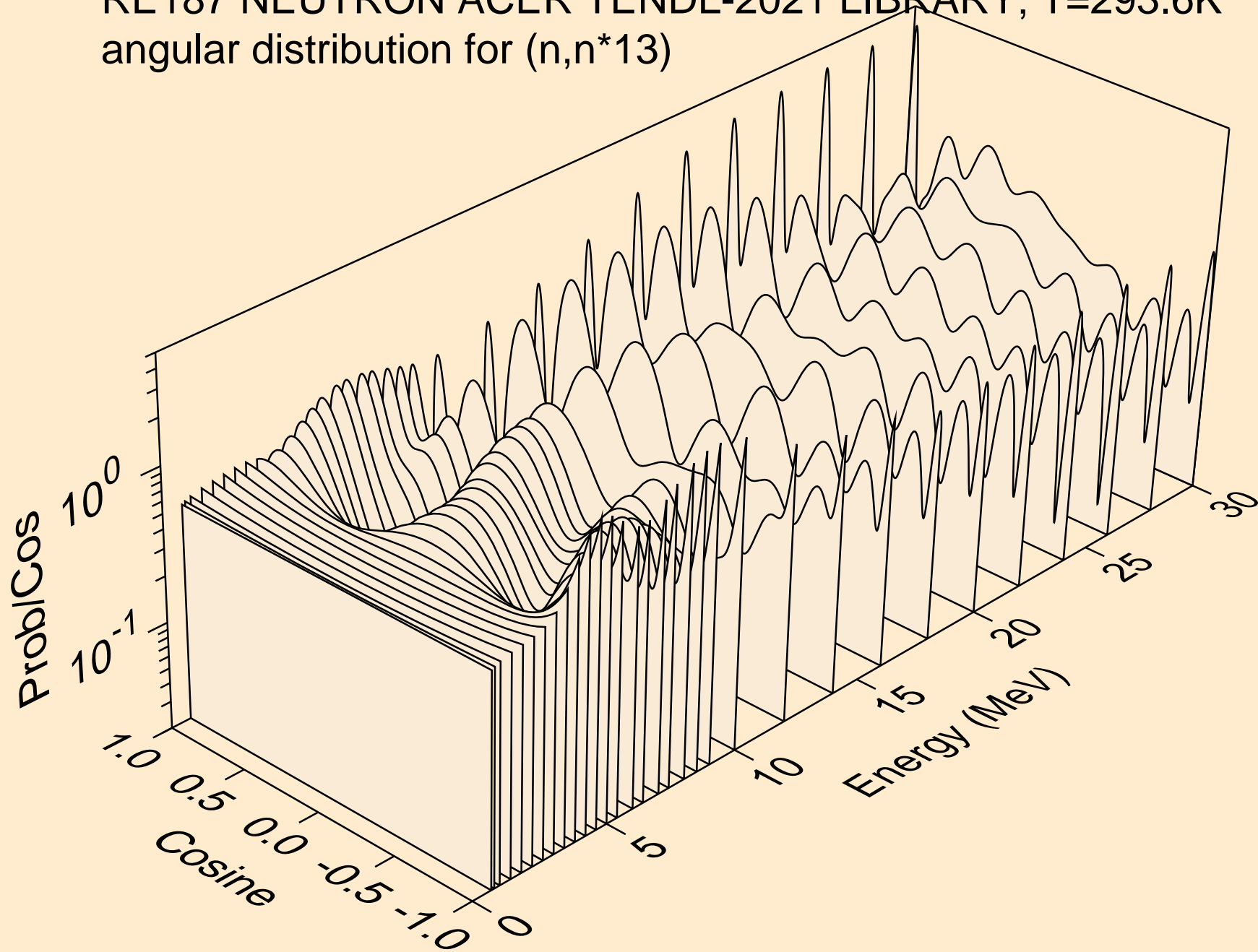
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angular distribution for (n,n*11)



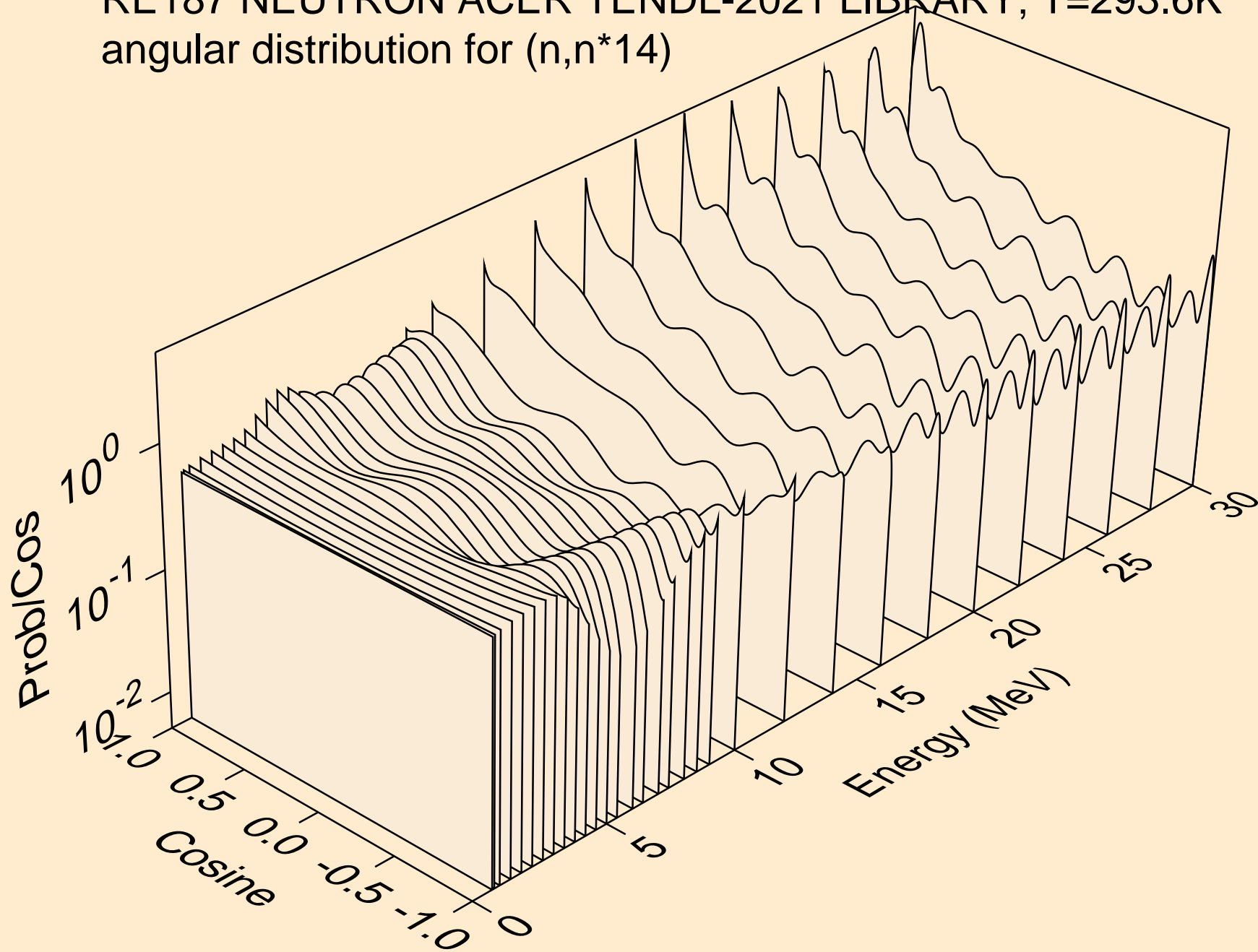
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angular distribution for (n,n*12)



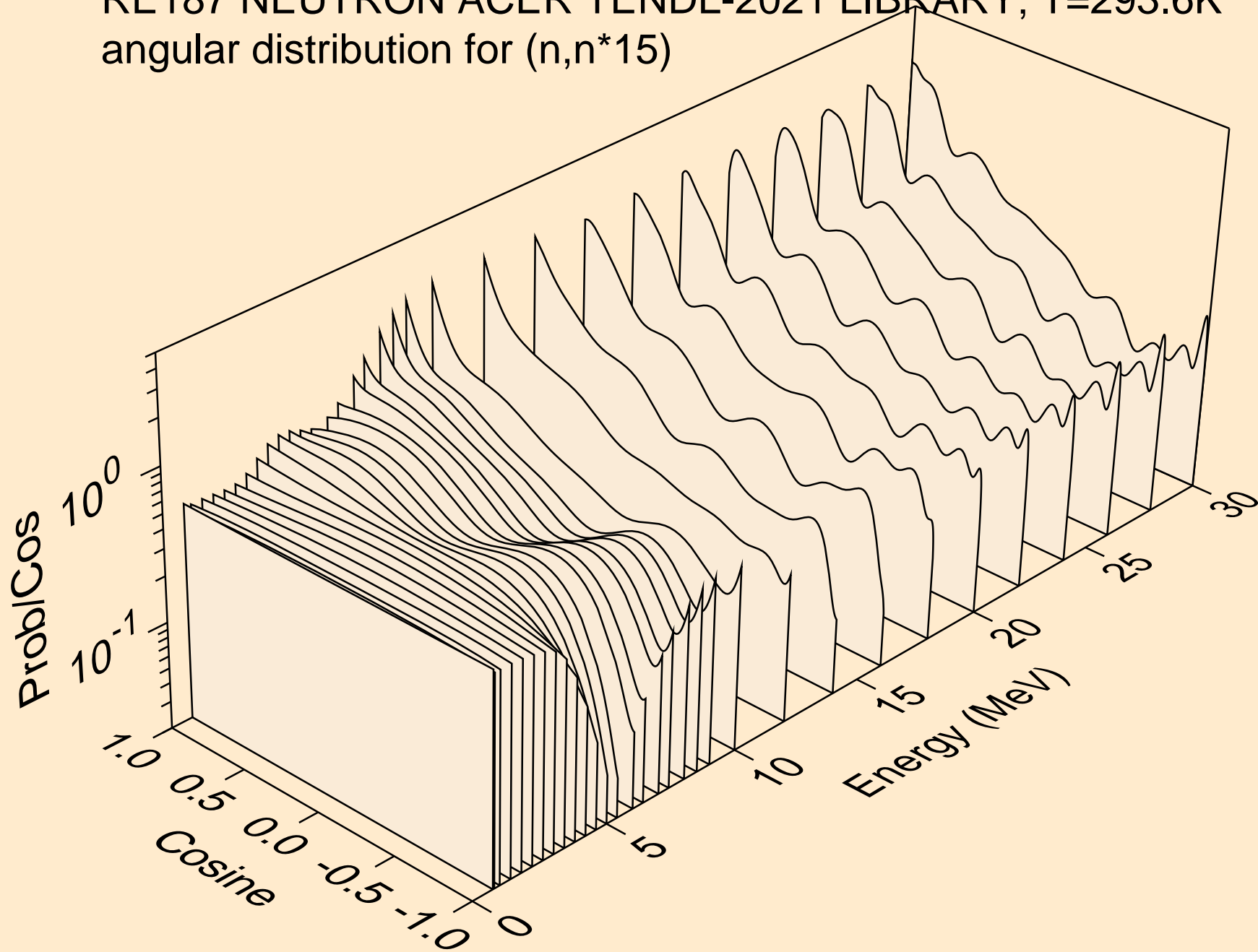
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angular distribution for (n,n*13)



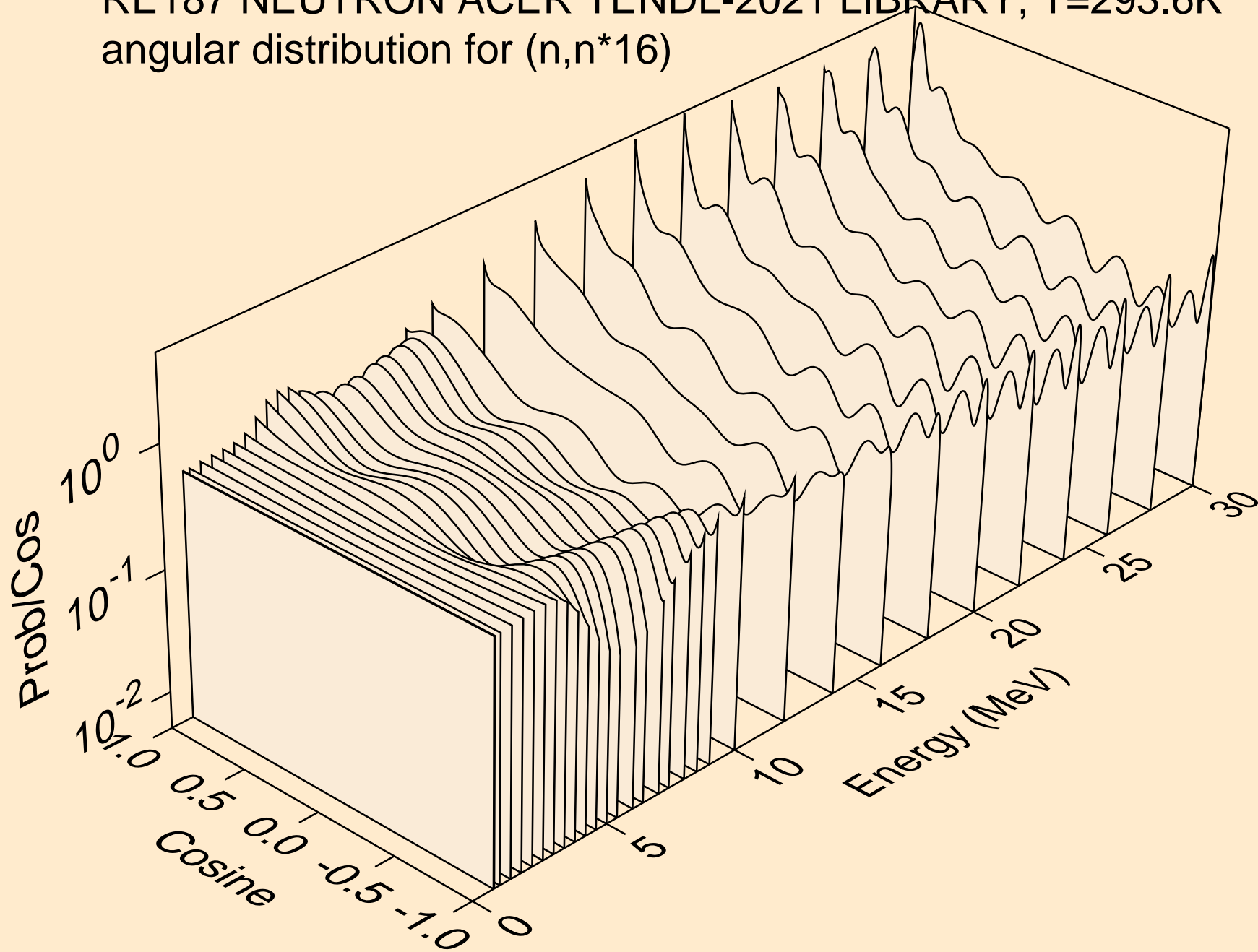
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angular distribution for (n,n*14)



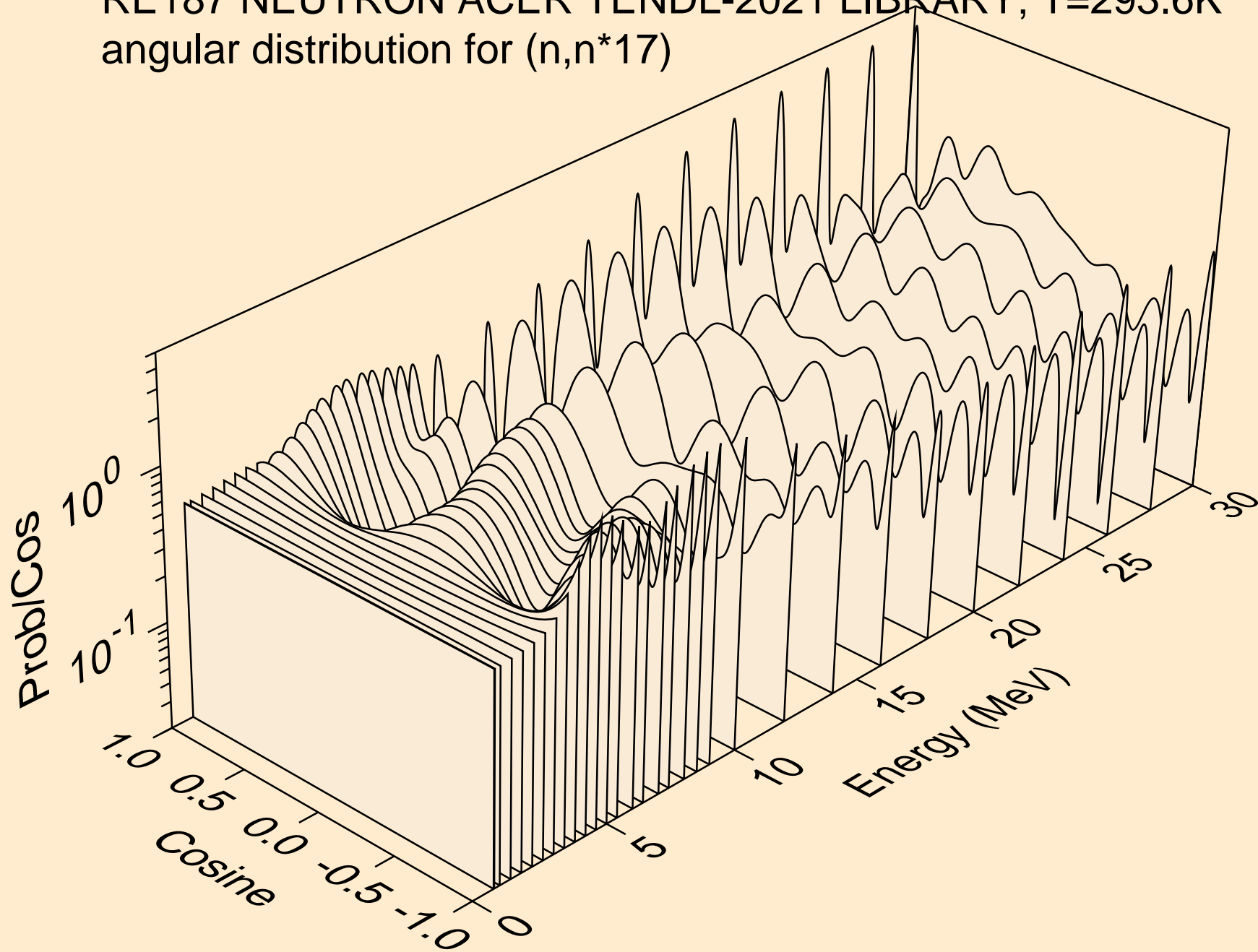
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angular distribution for (n,n*15)



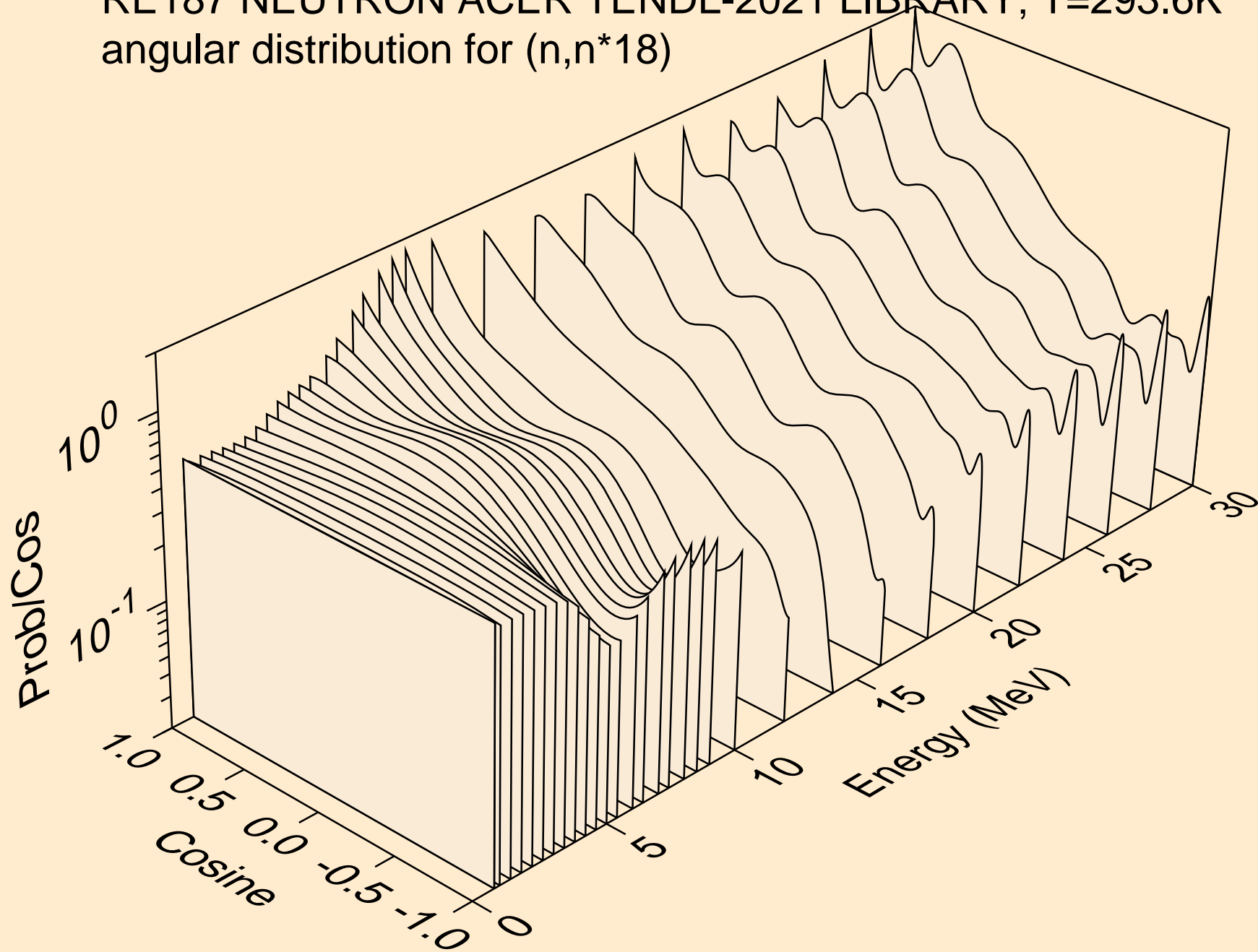
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angular distribution for (n,n*16)



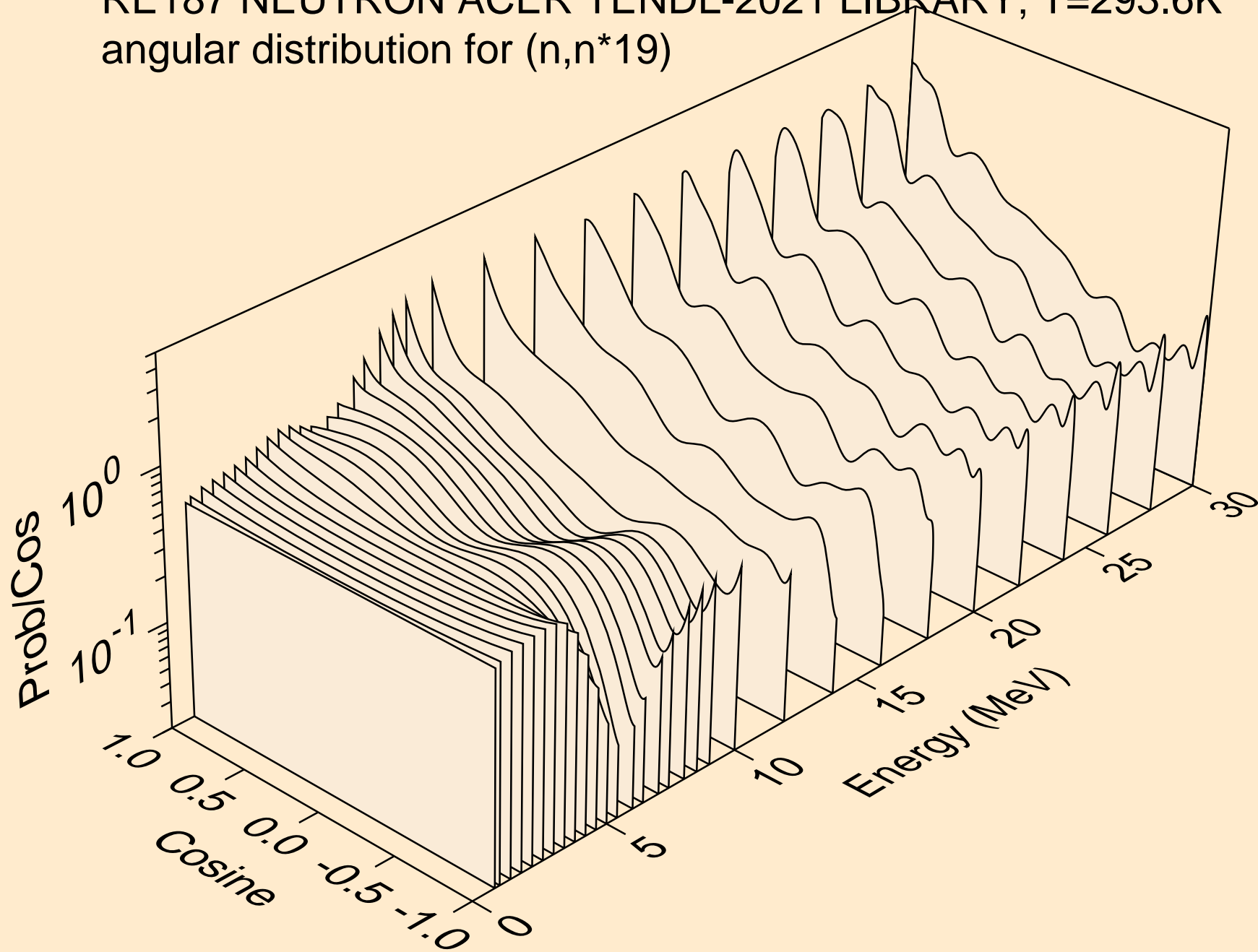
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angular distribution for (n,n*17)



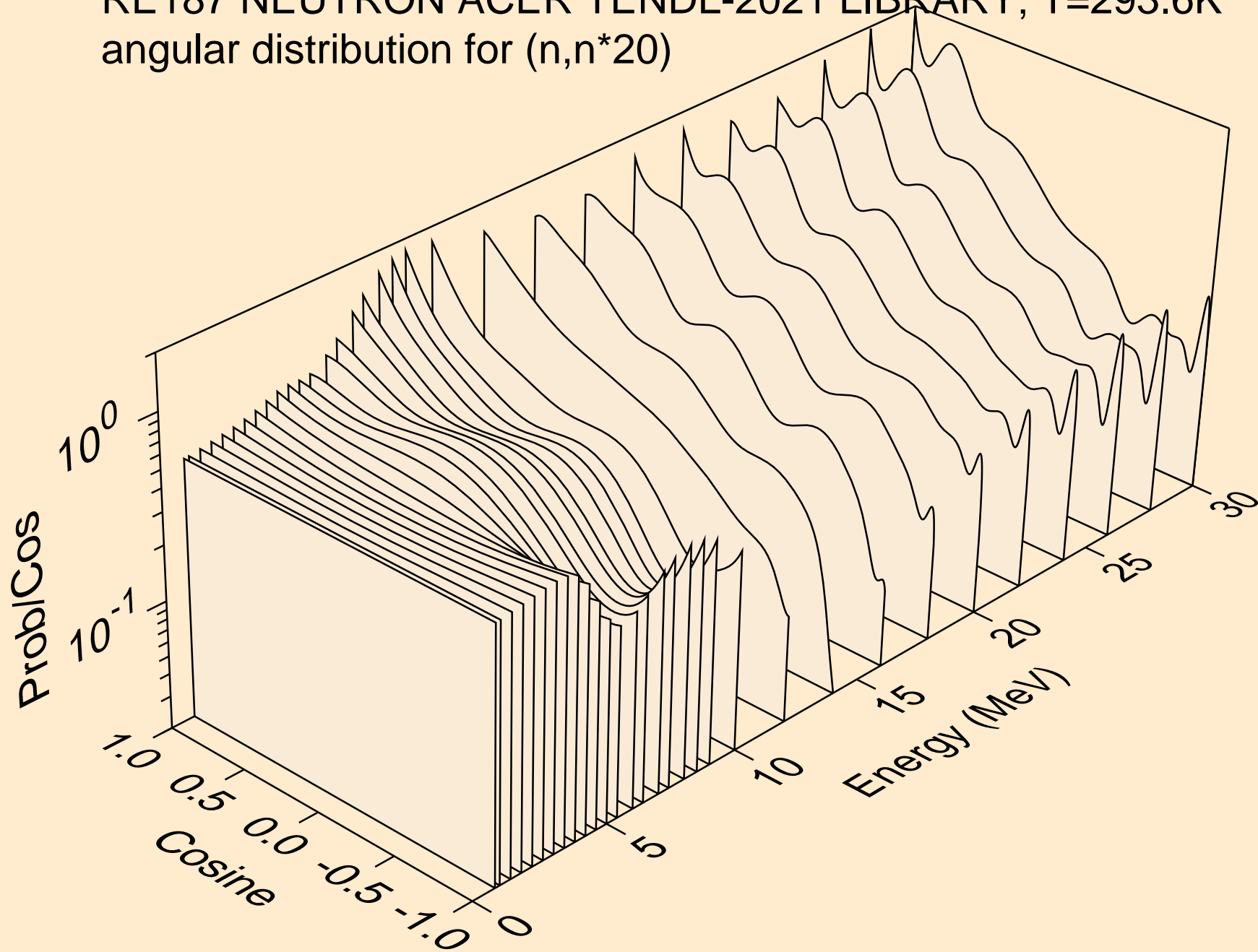
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angular distribution for (n,n*18)



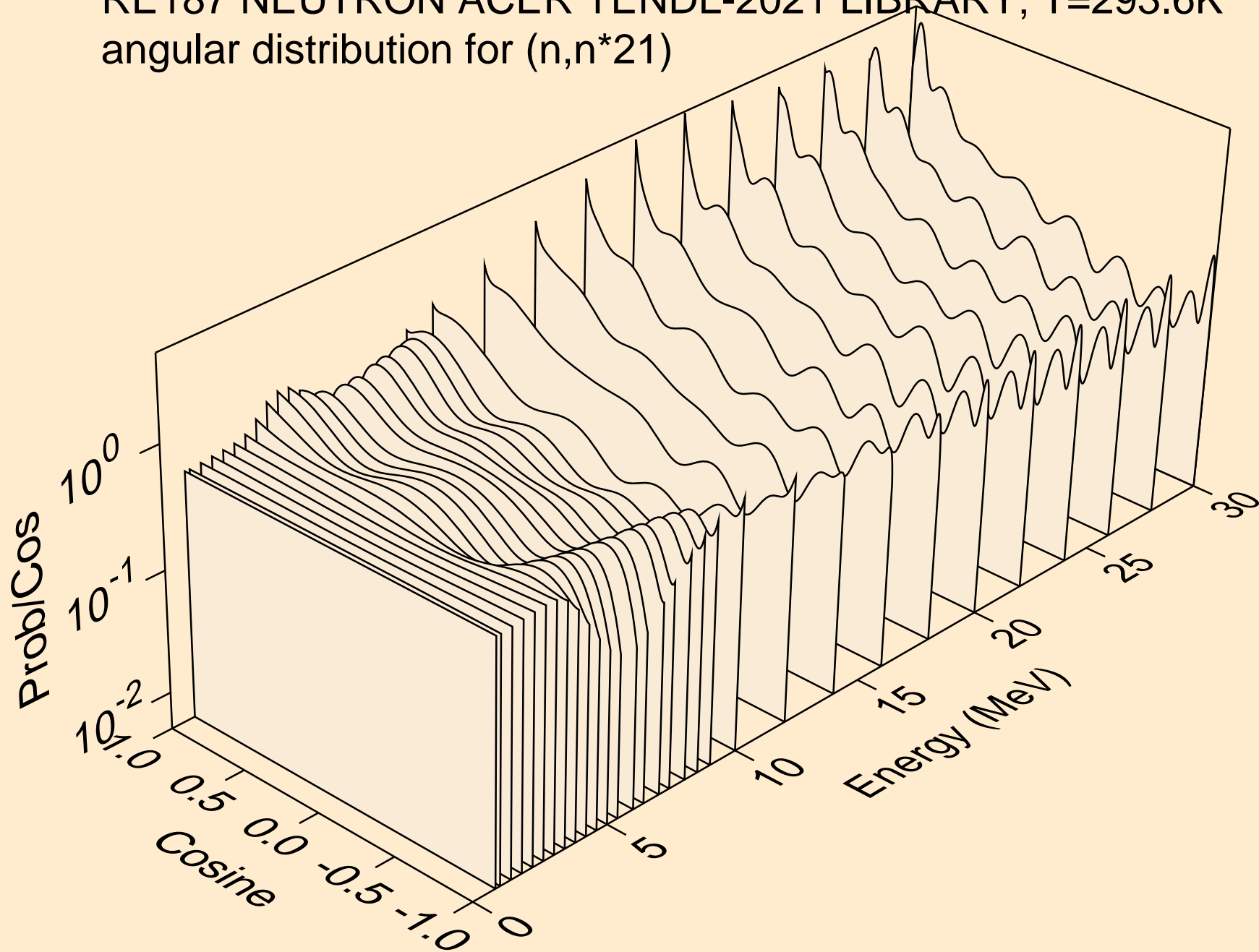
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angular distribution for (n,n*19)



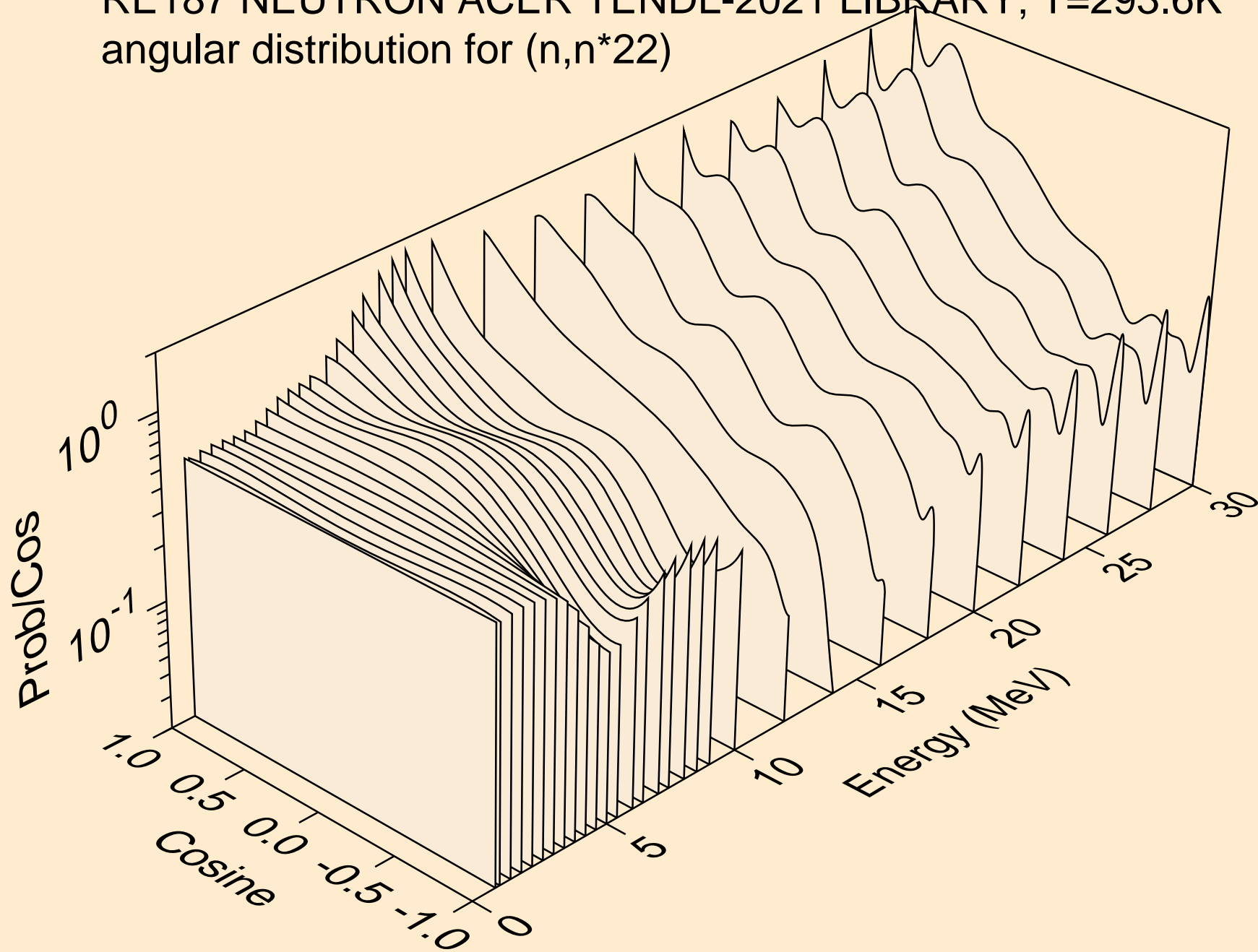
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*20)



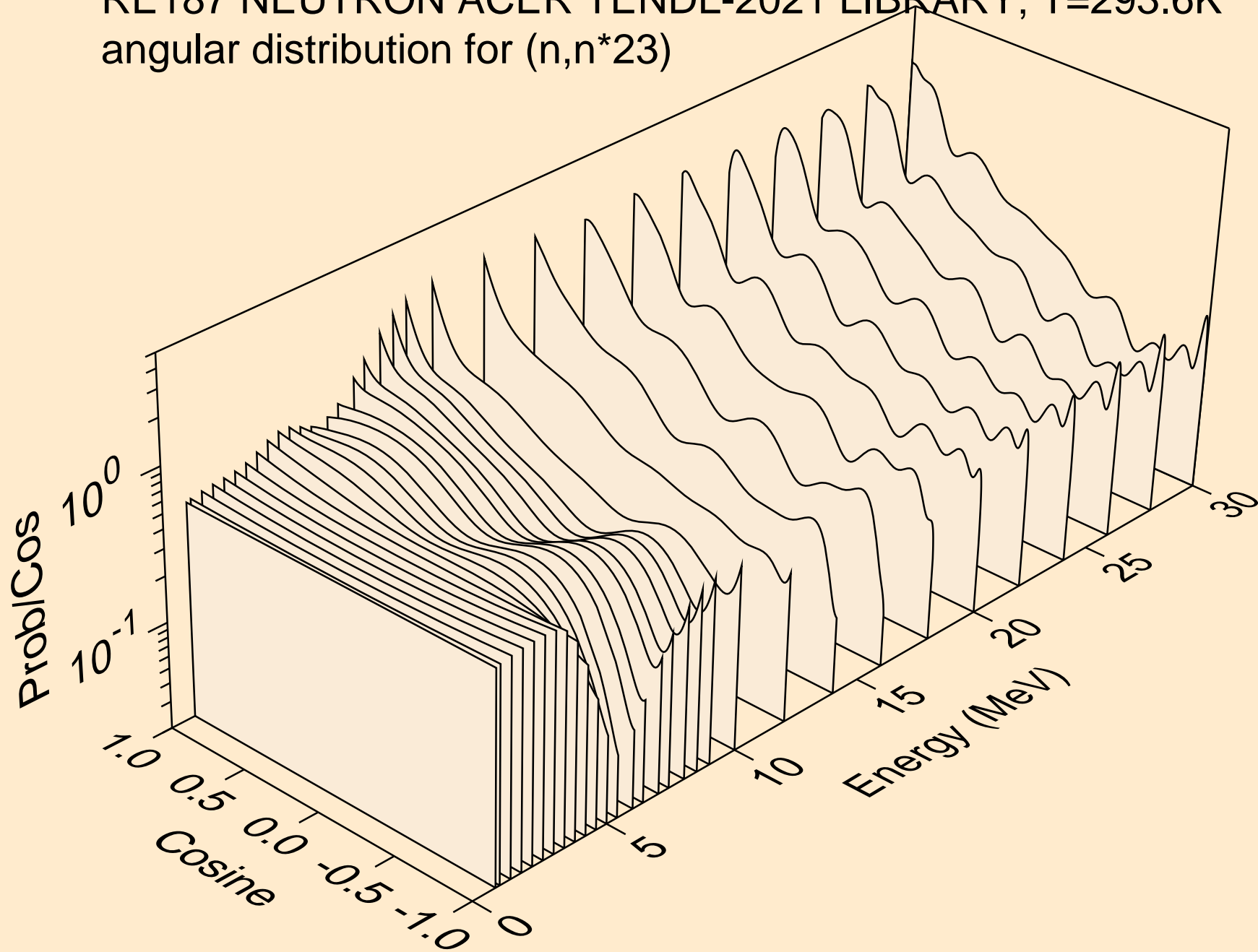
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*21)



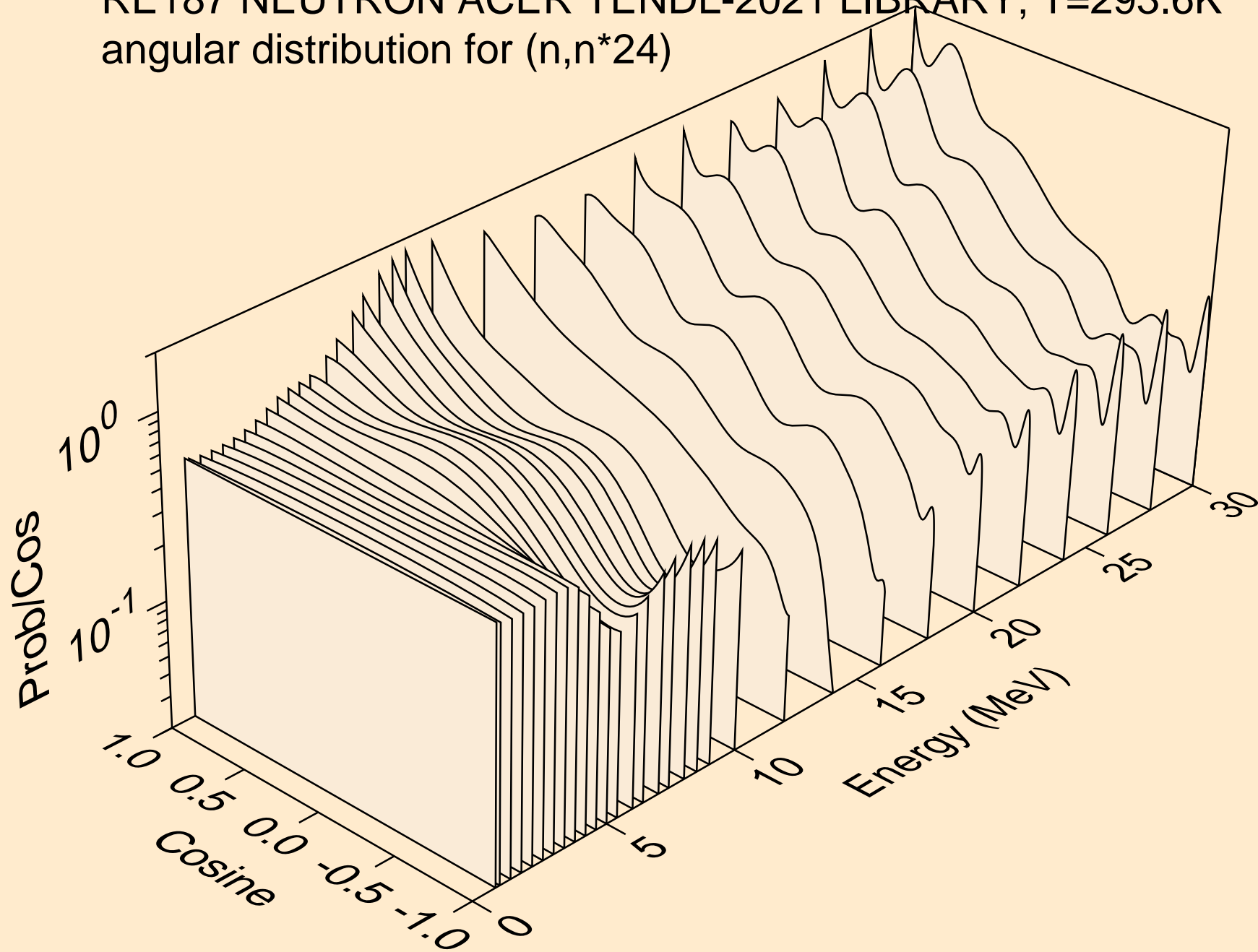
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*22)



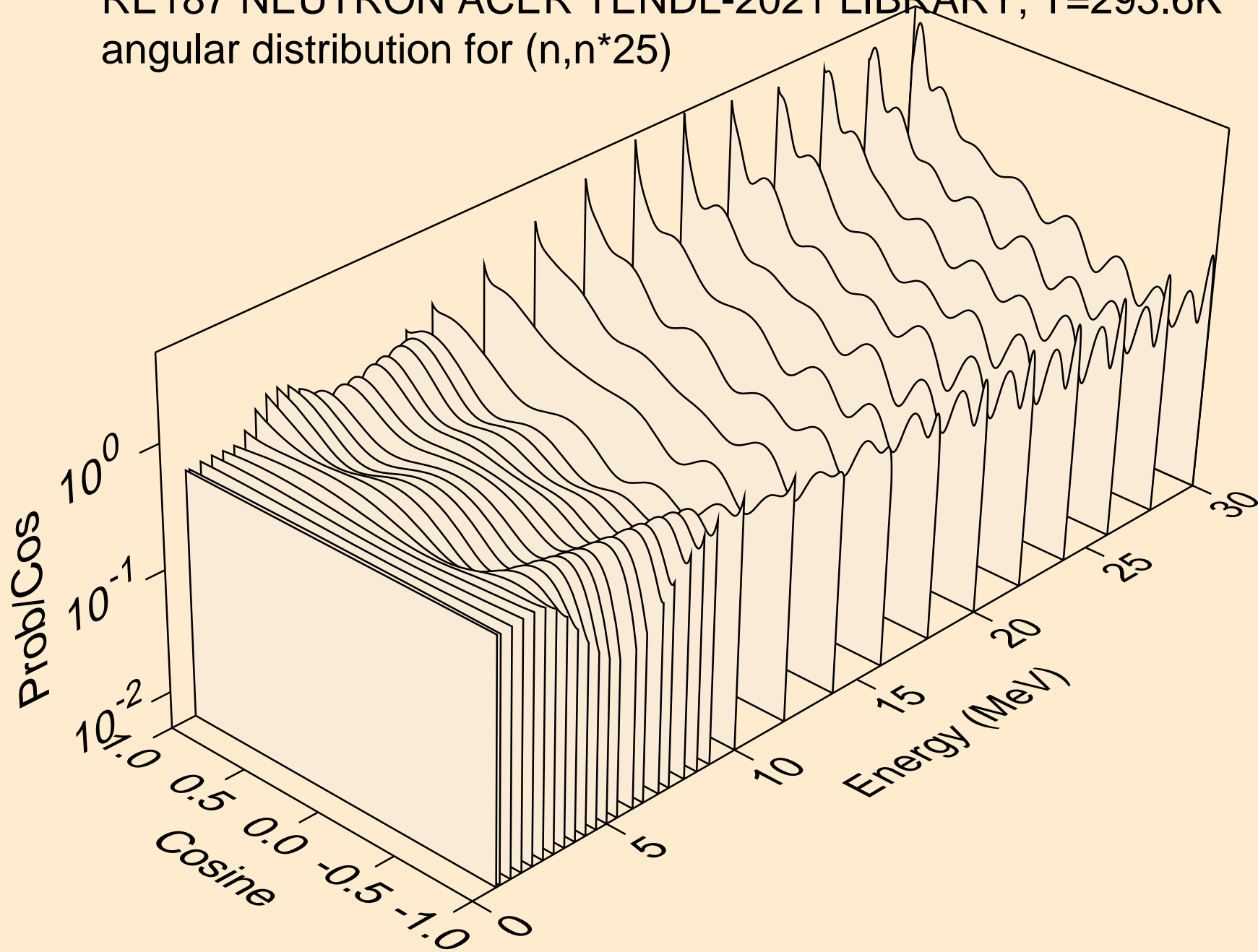
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*23)



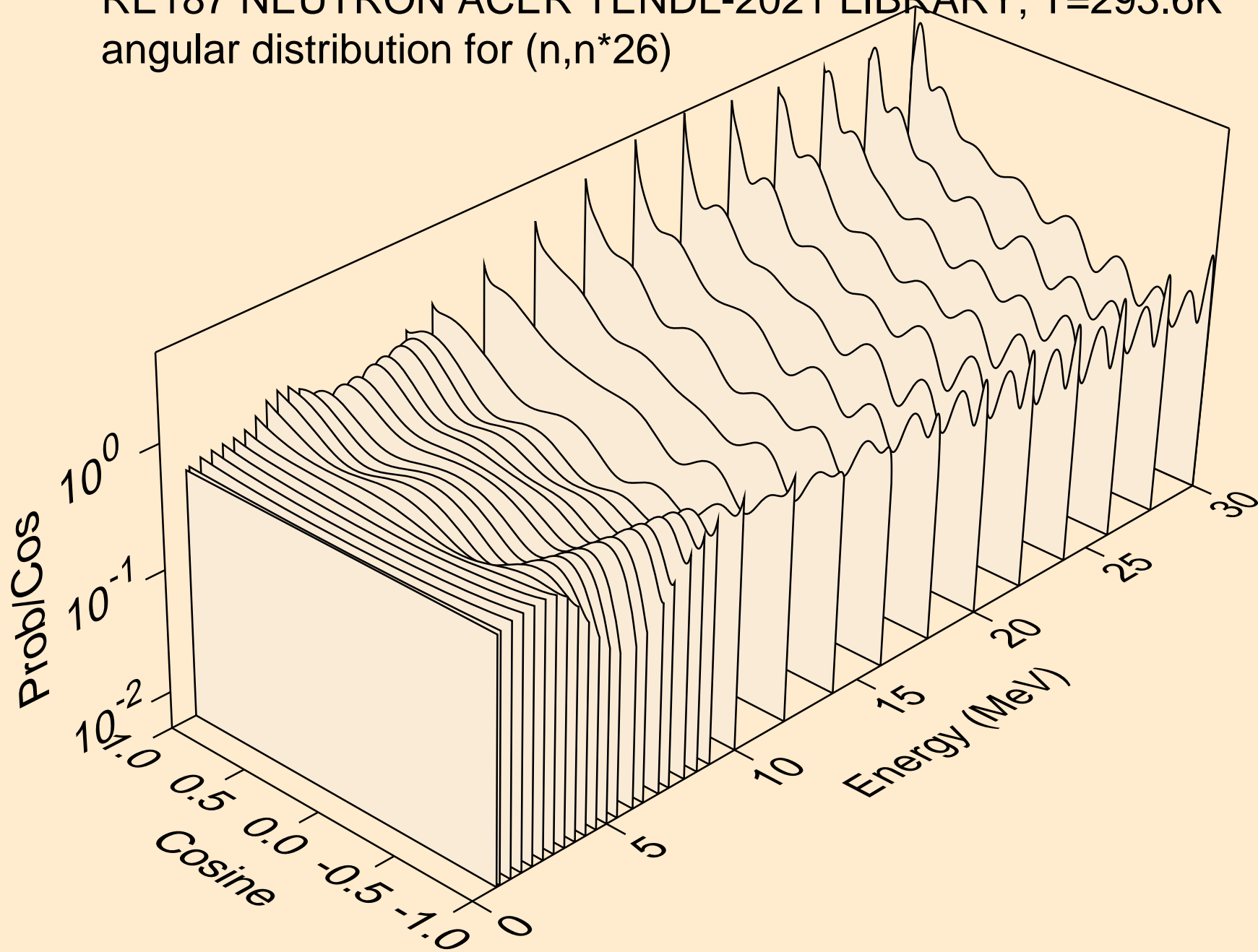
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*24)



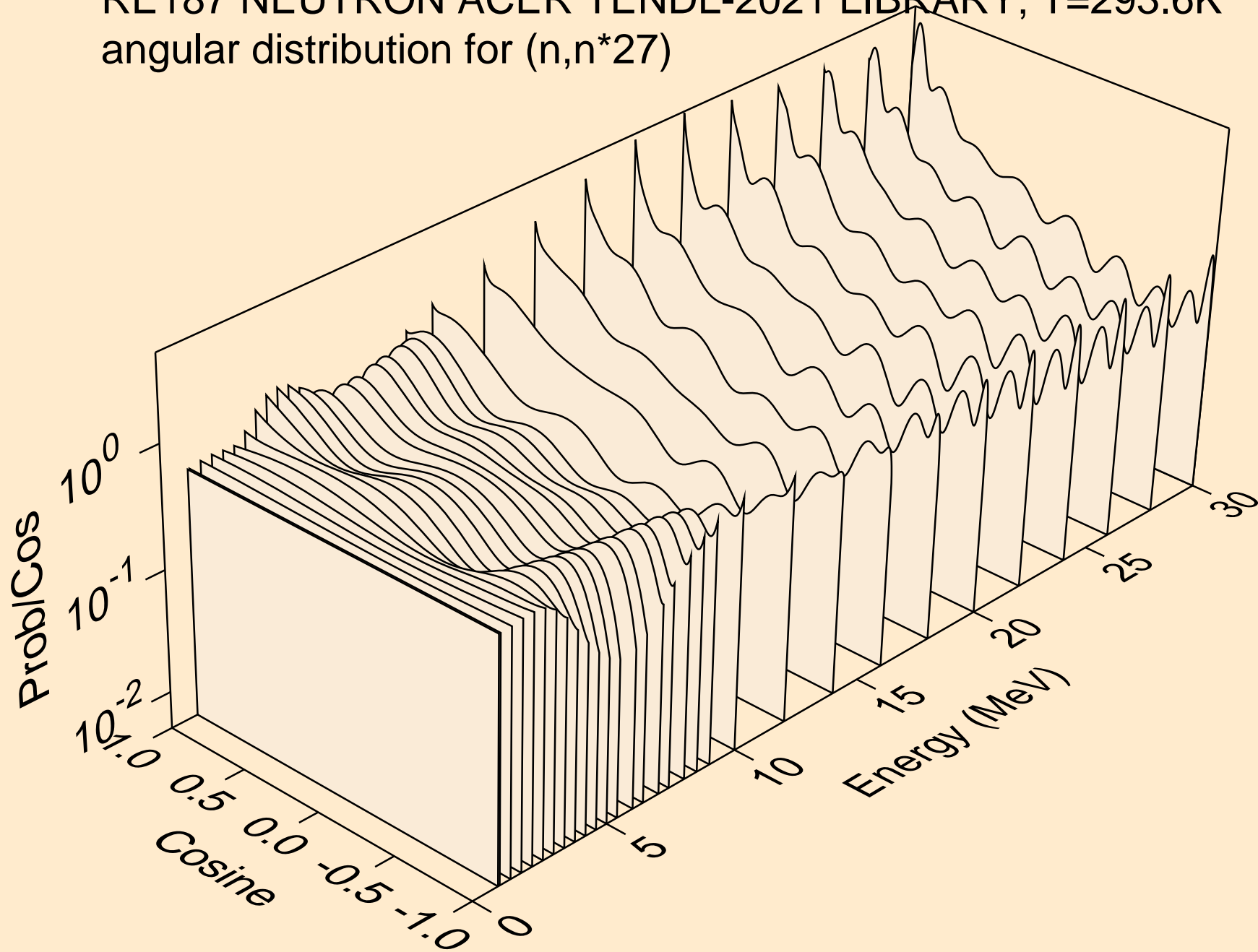
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*25)



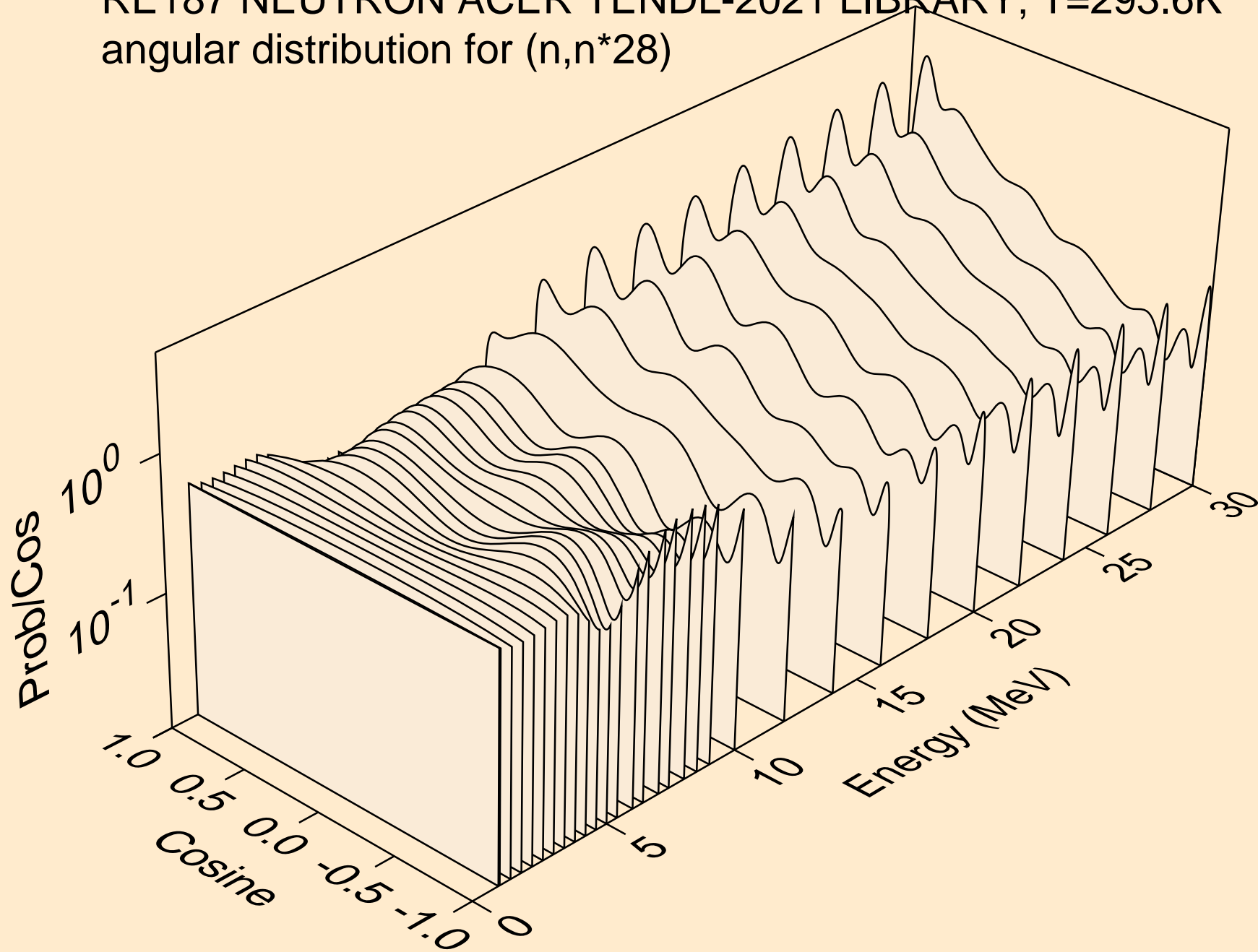
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*26)



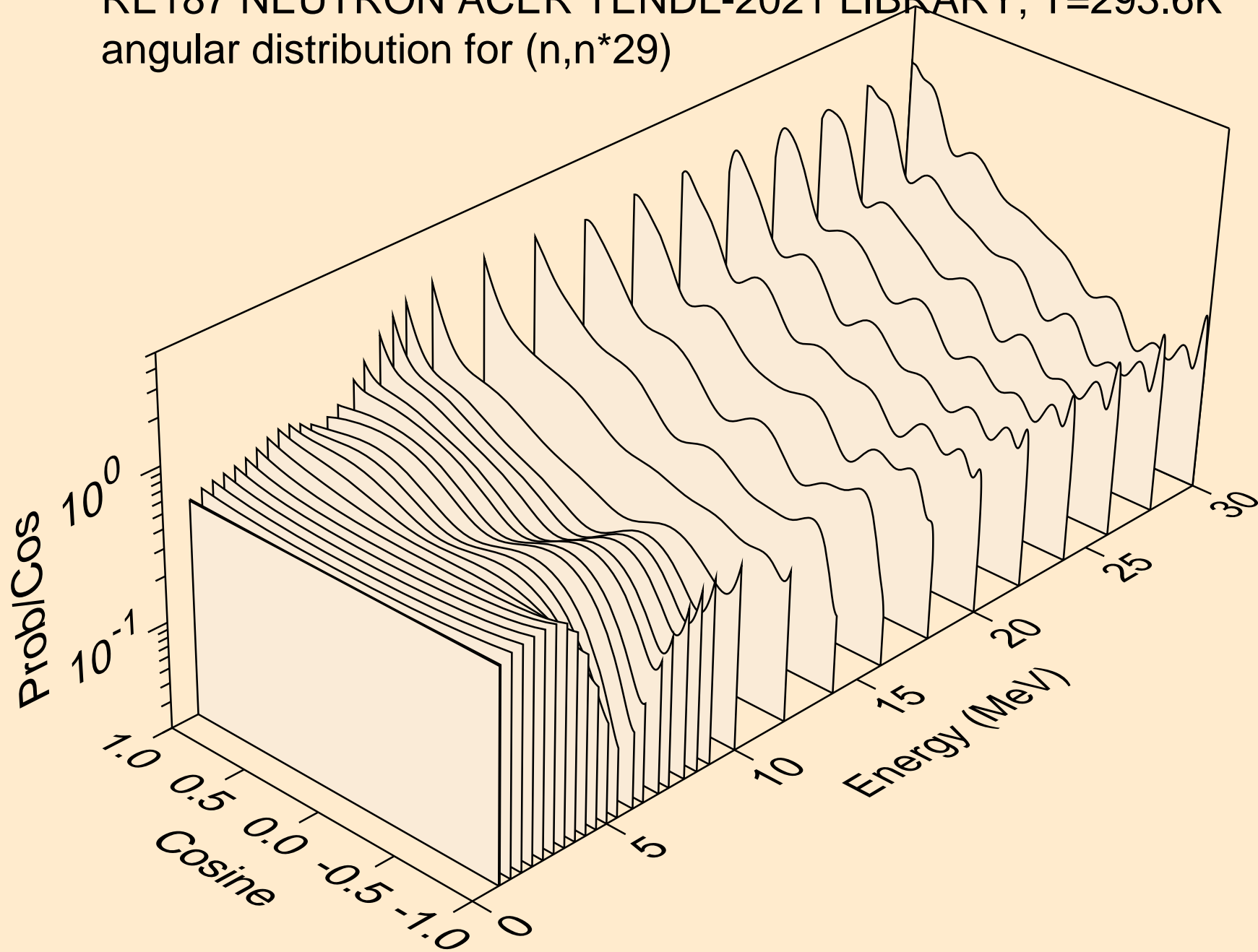
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*27)



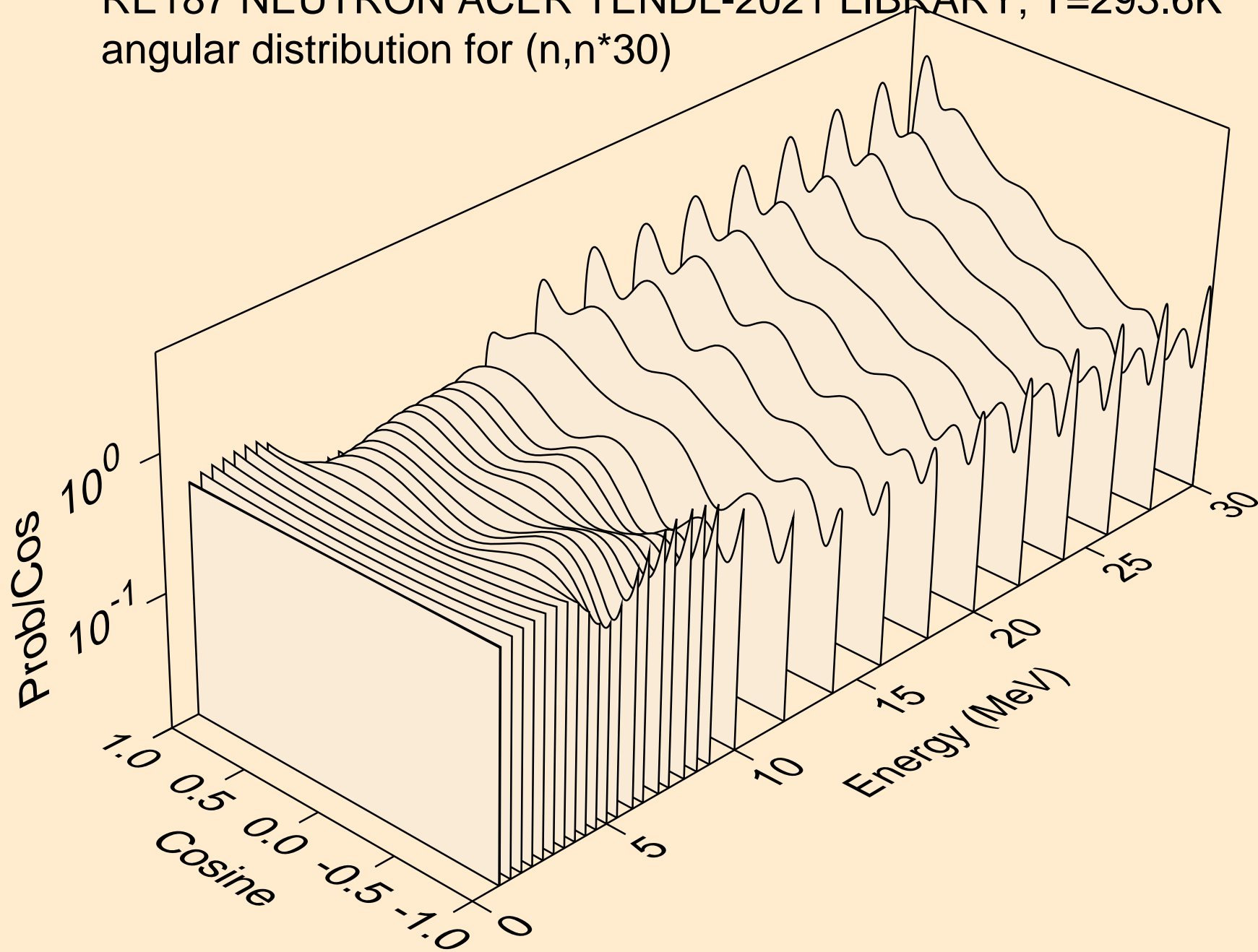
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*28)



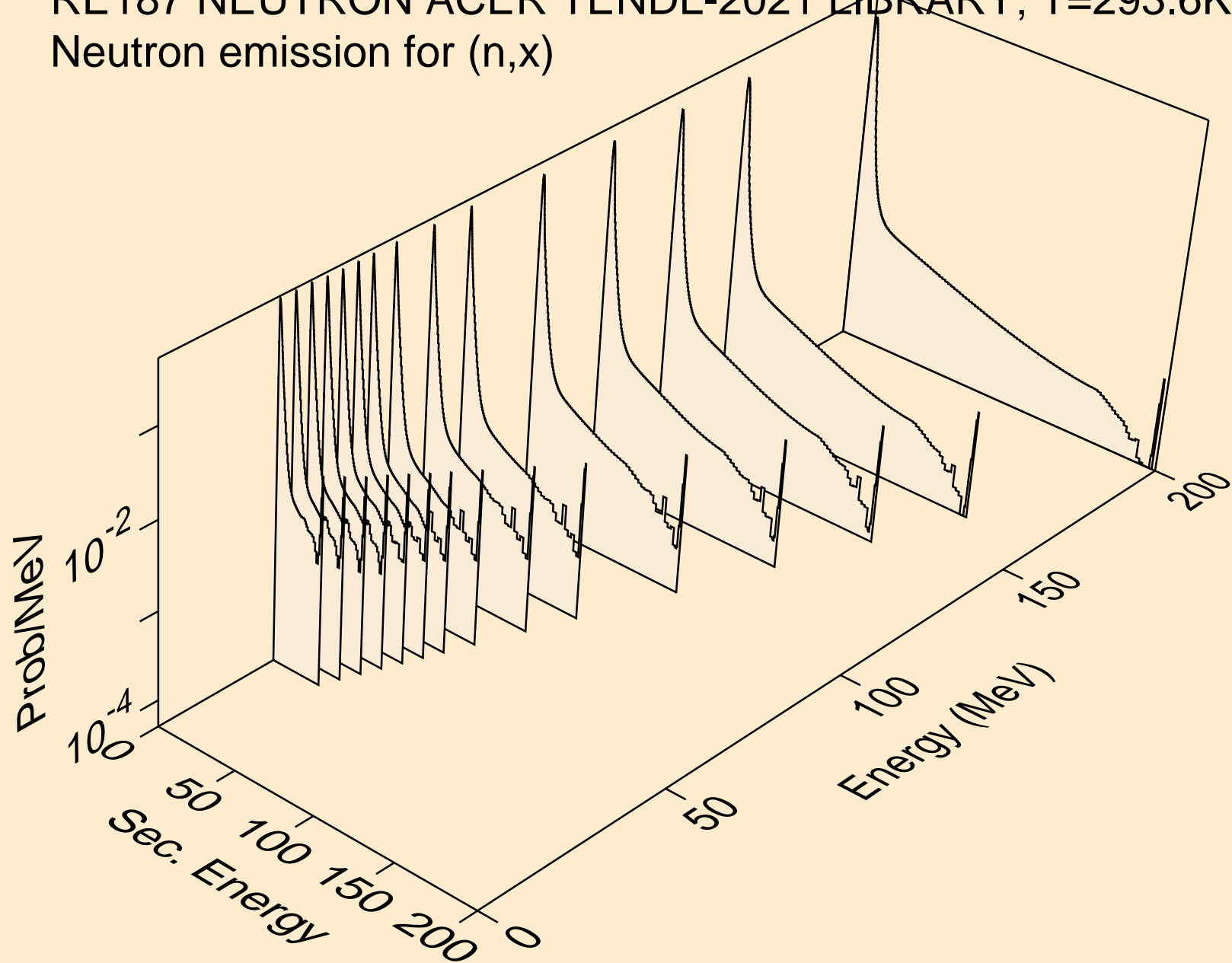
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*29)



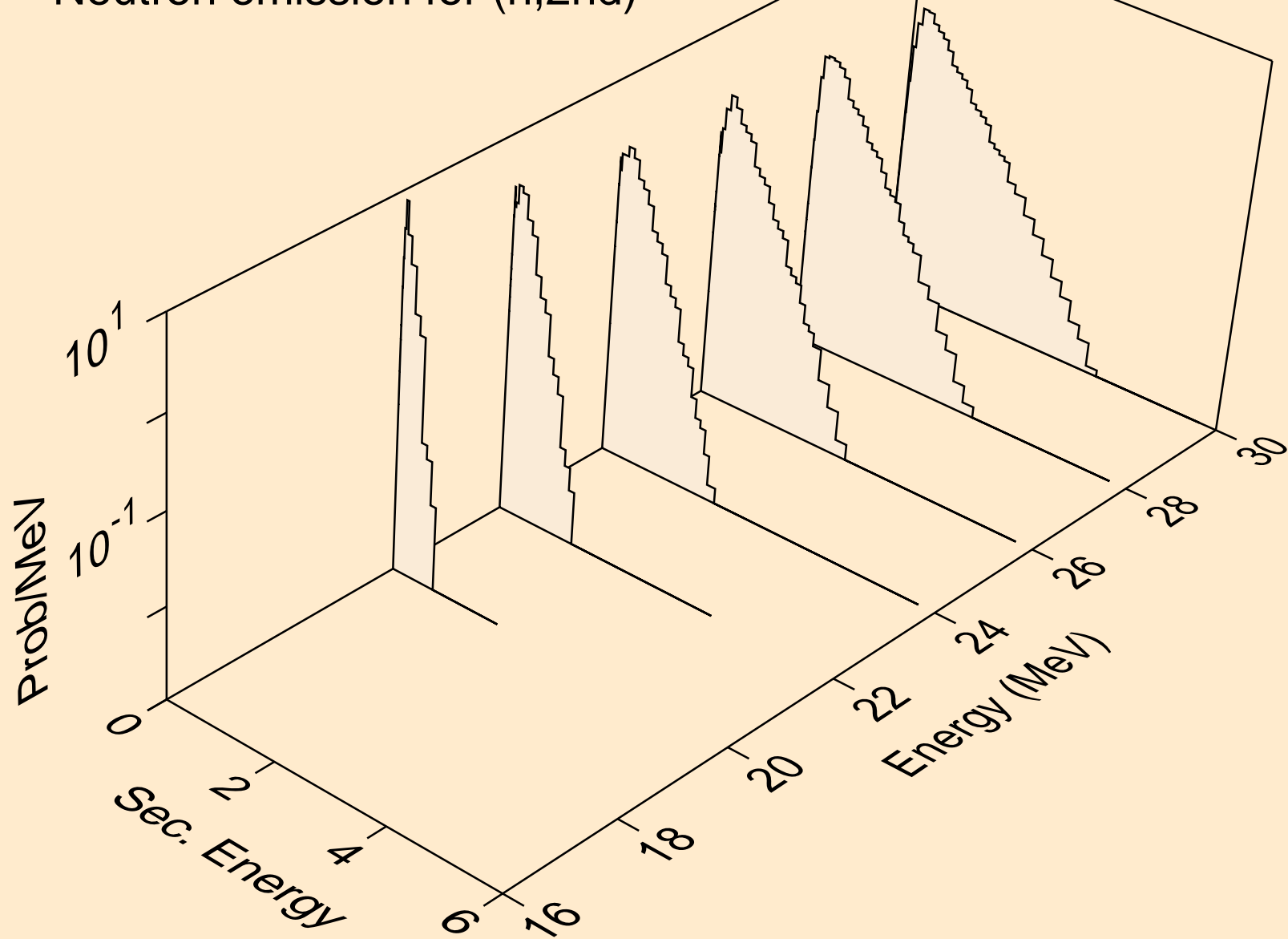
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angular distribution for (n,n*30)



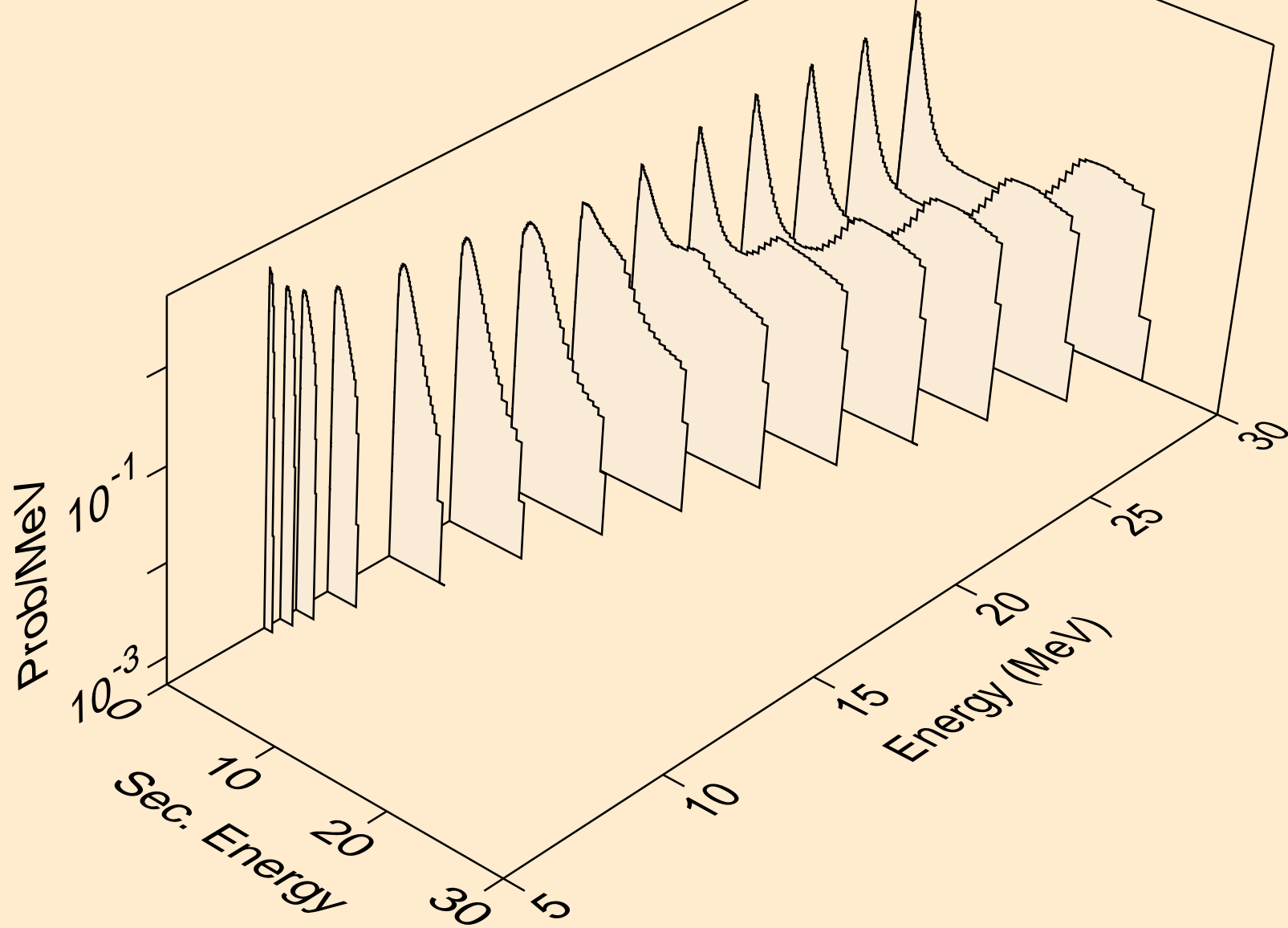
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



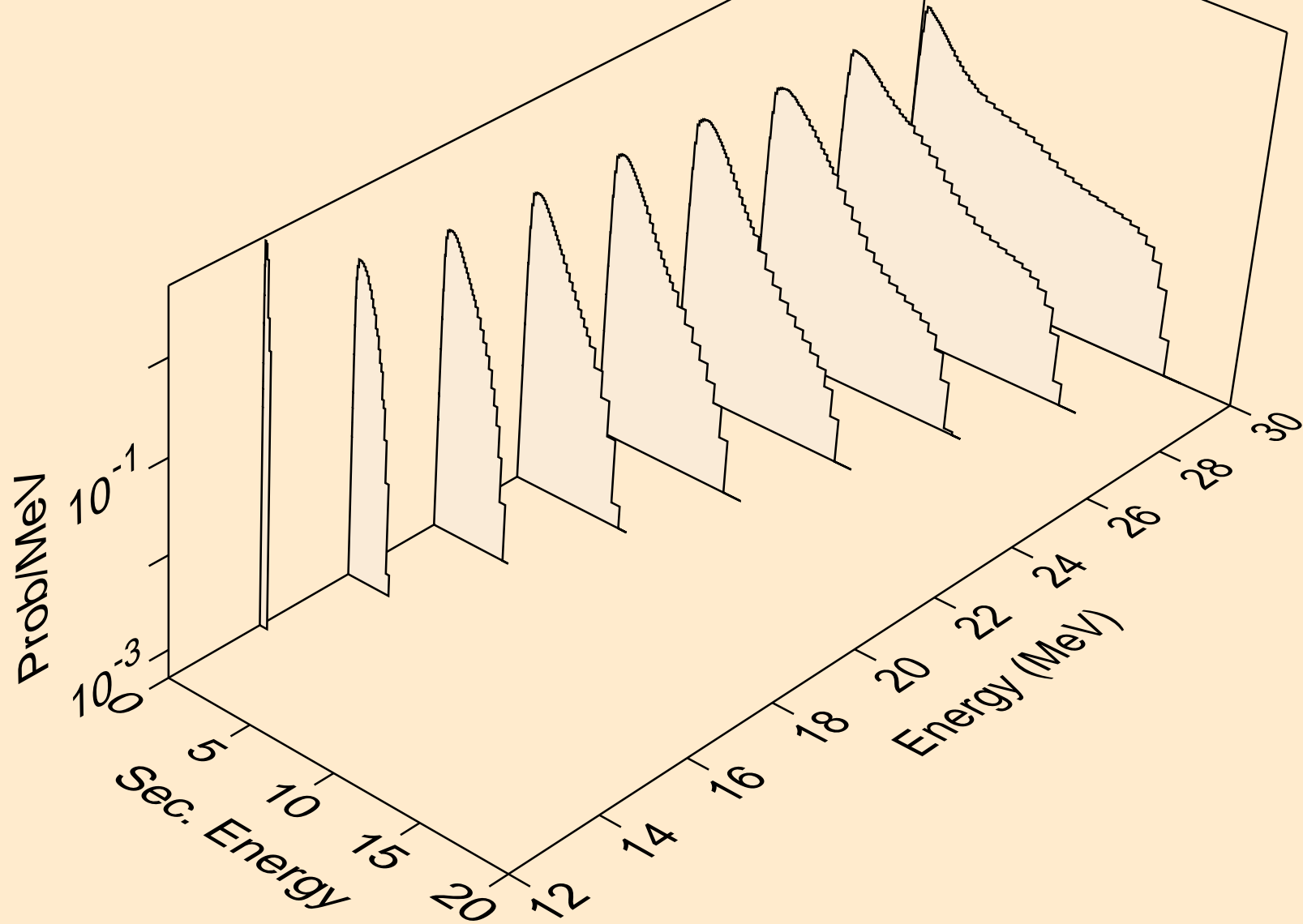
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



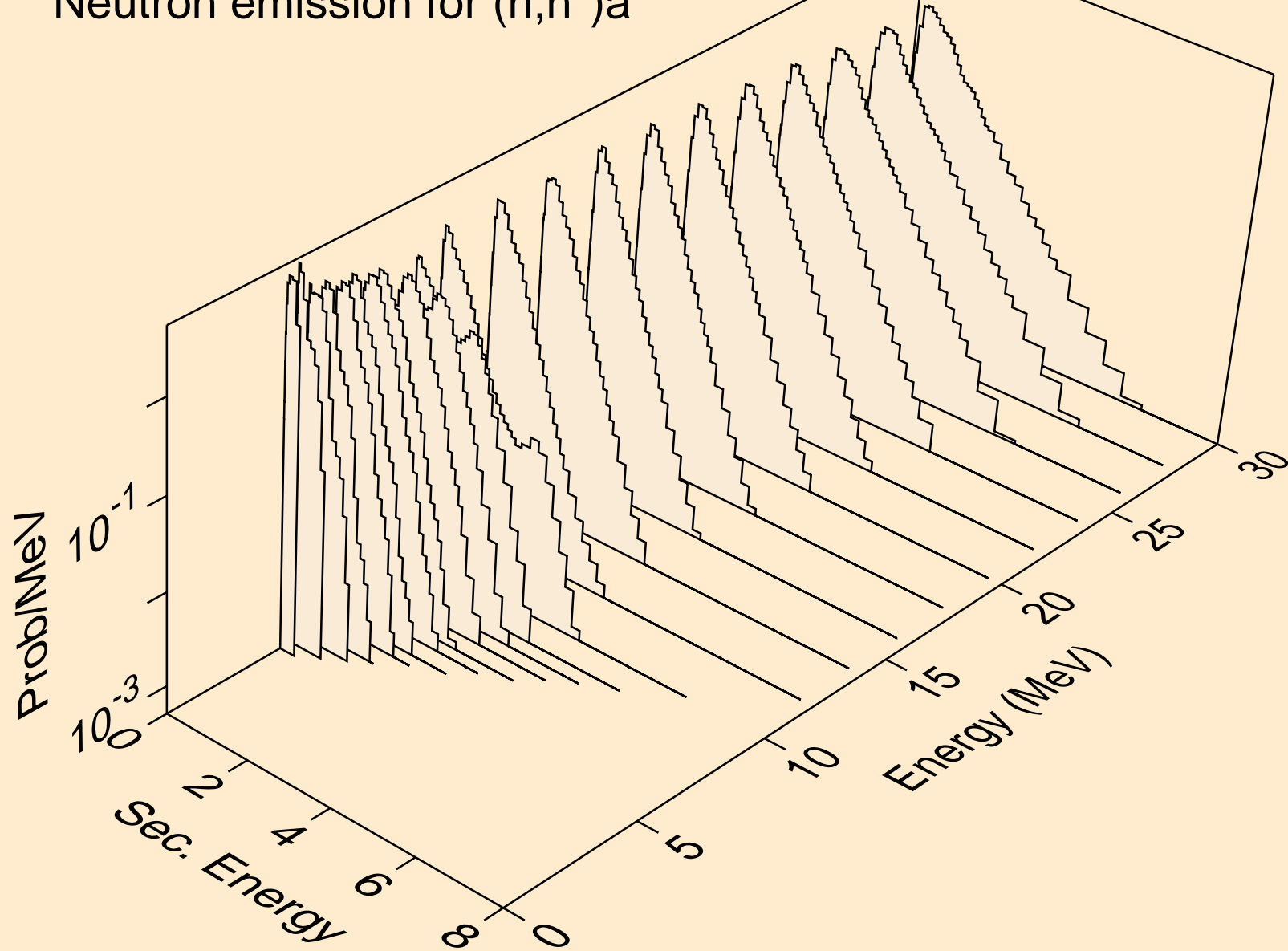
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



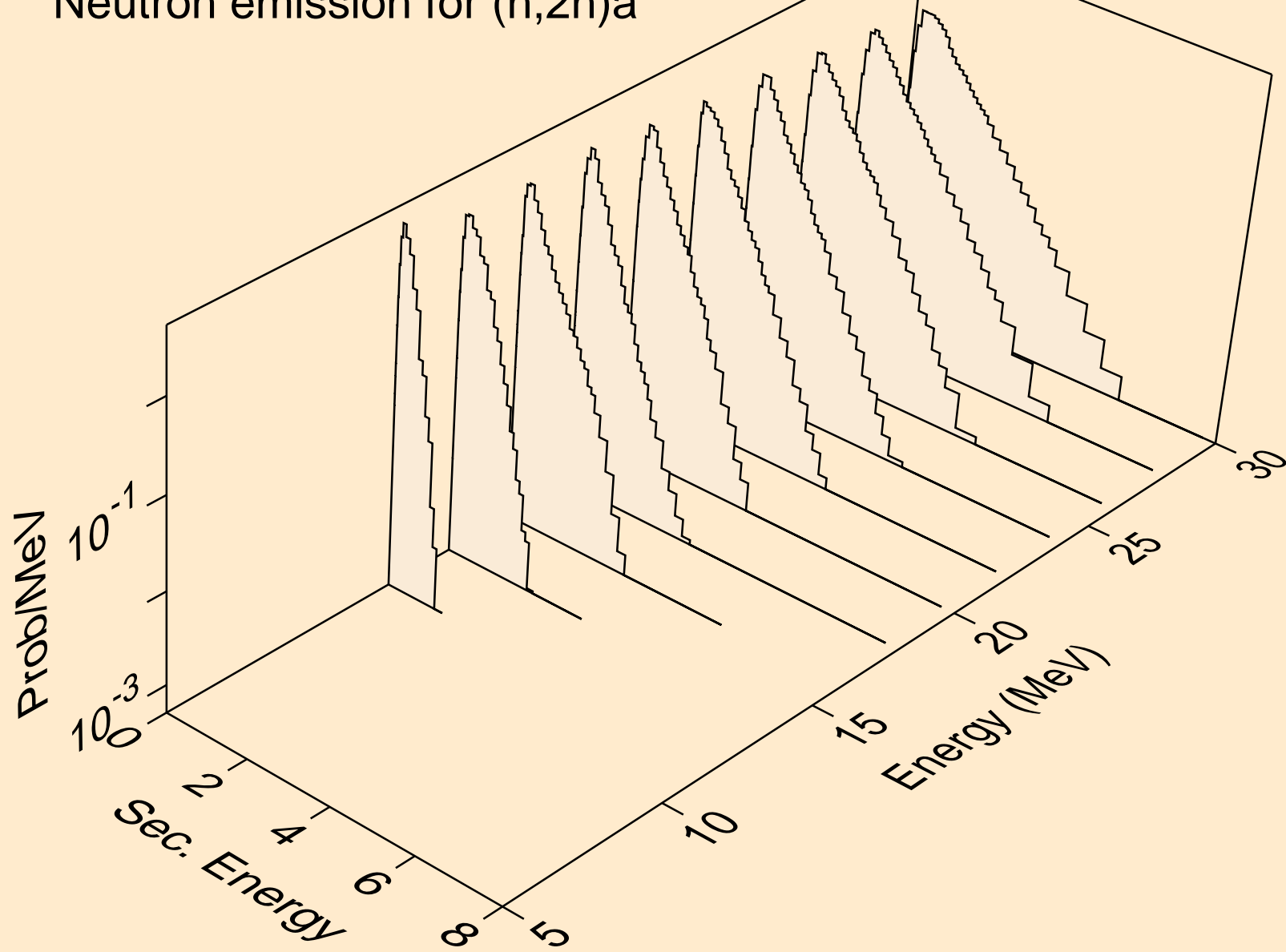
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



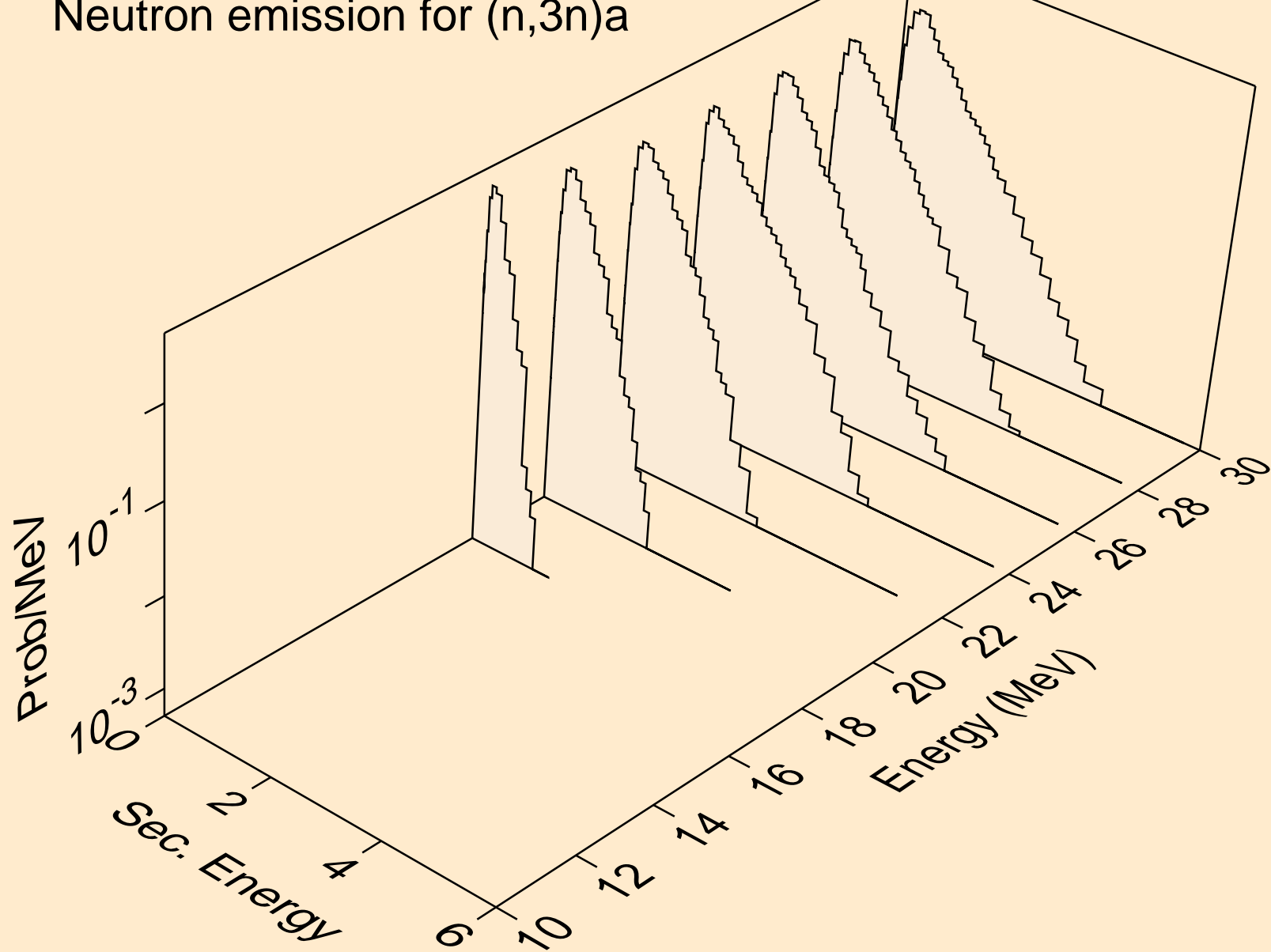
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



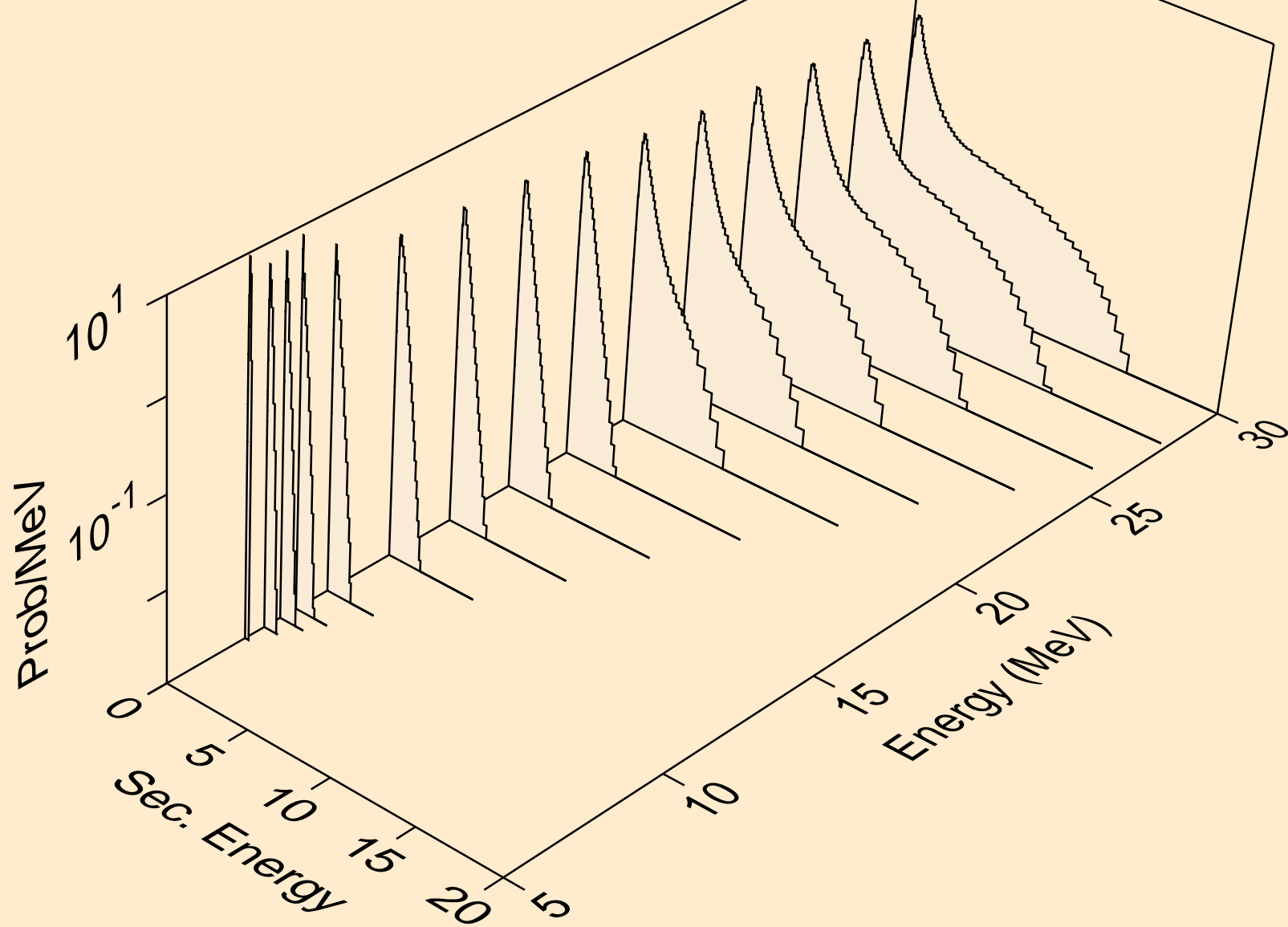
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



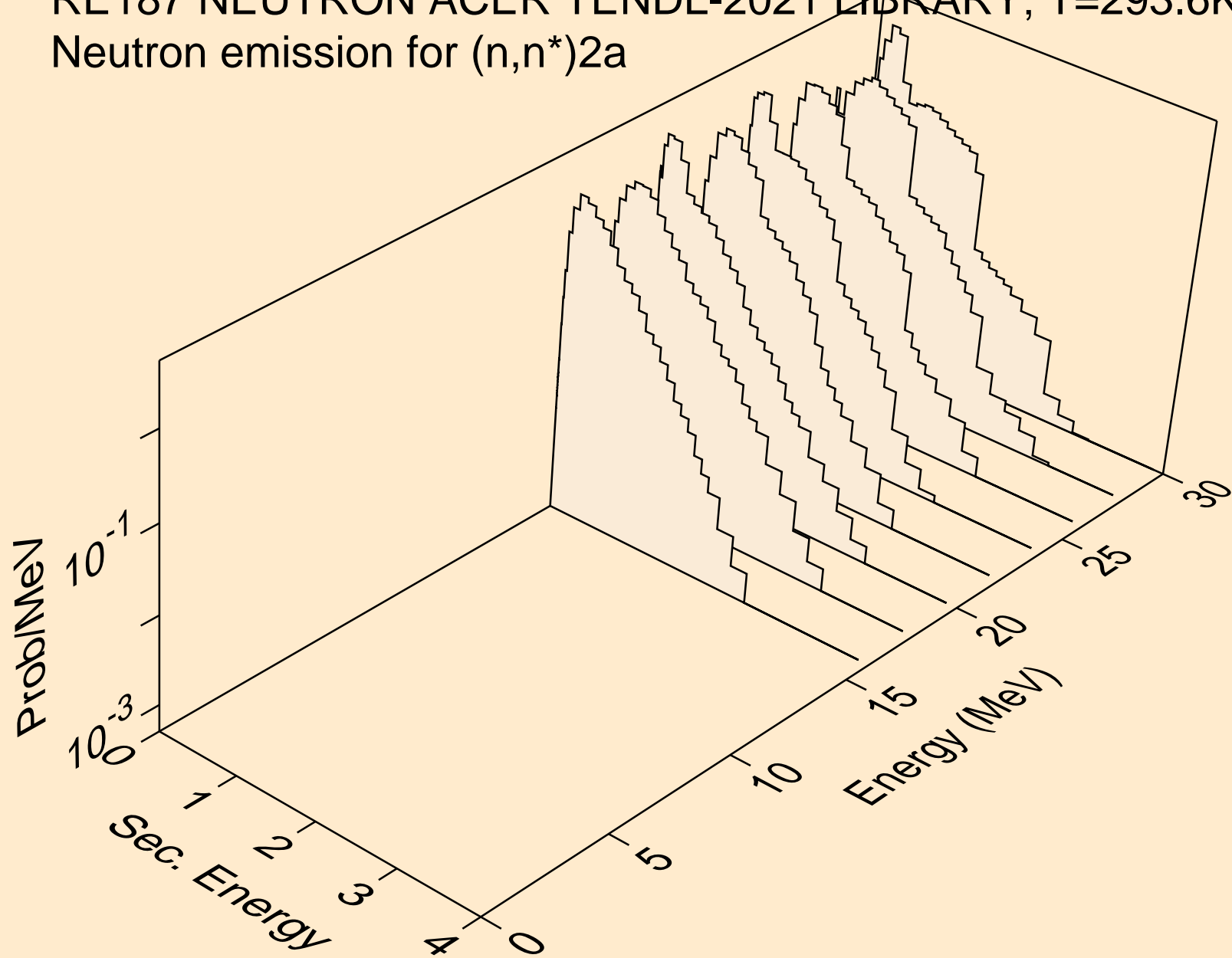
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)_a



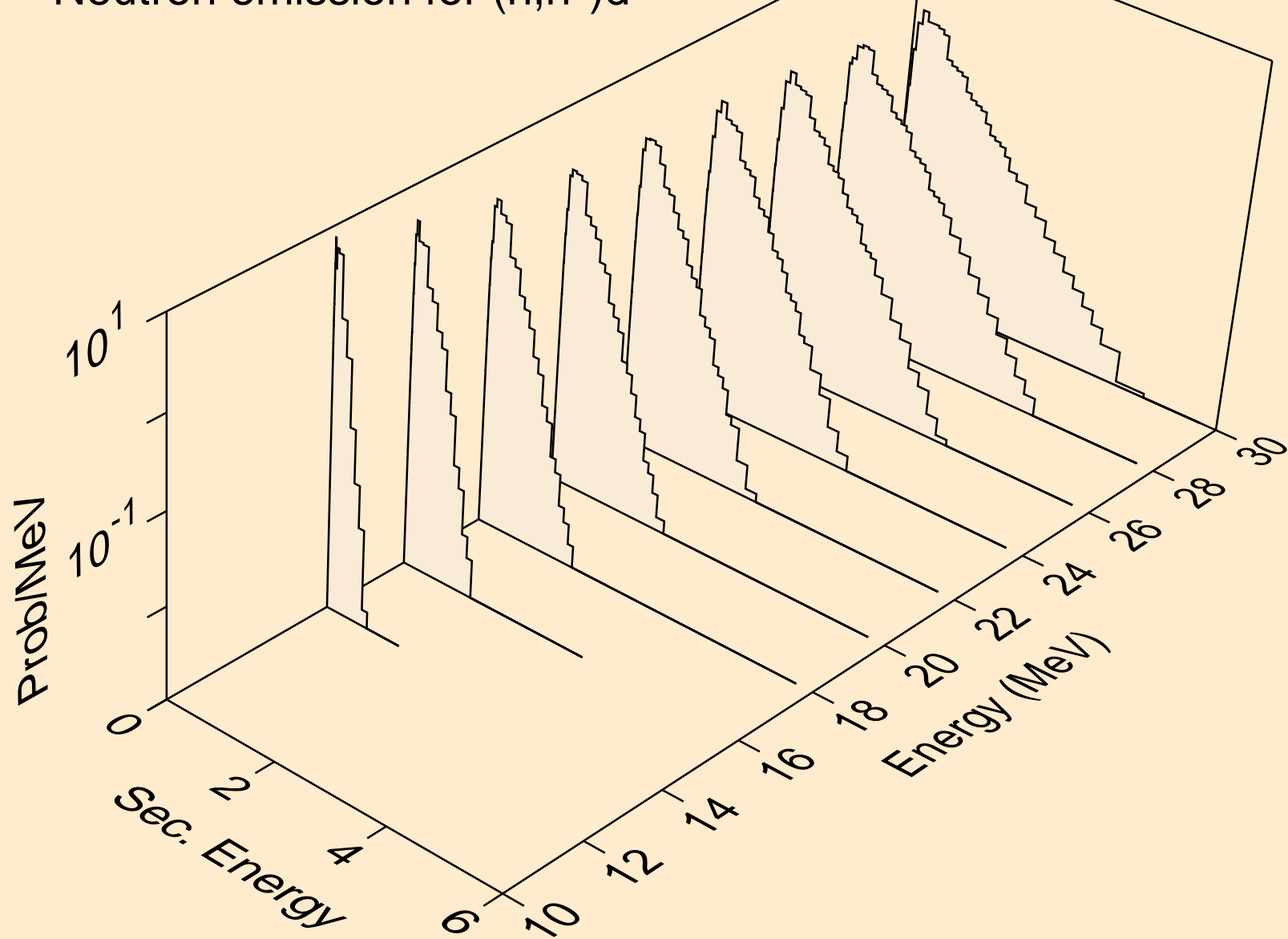
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



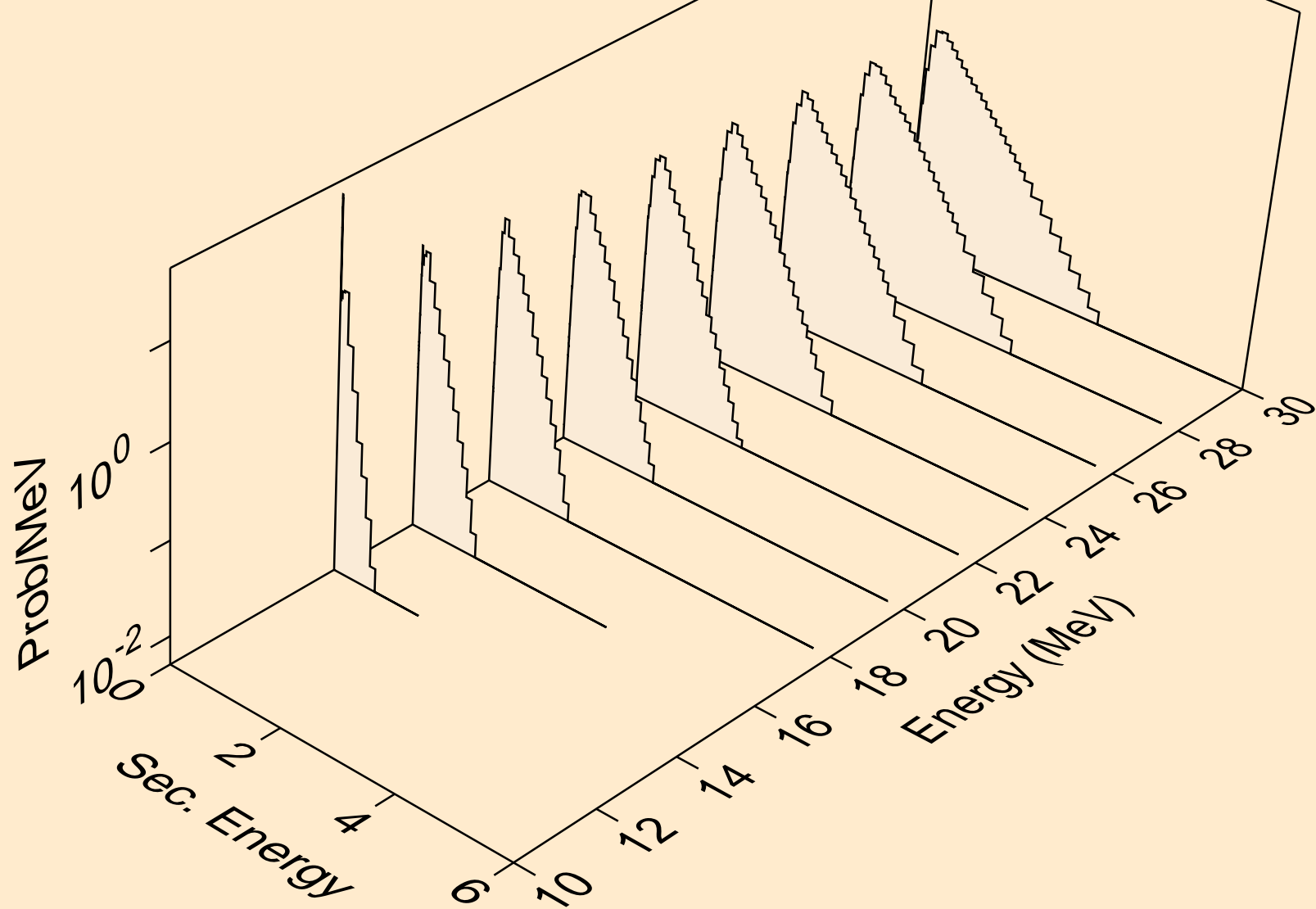
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



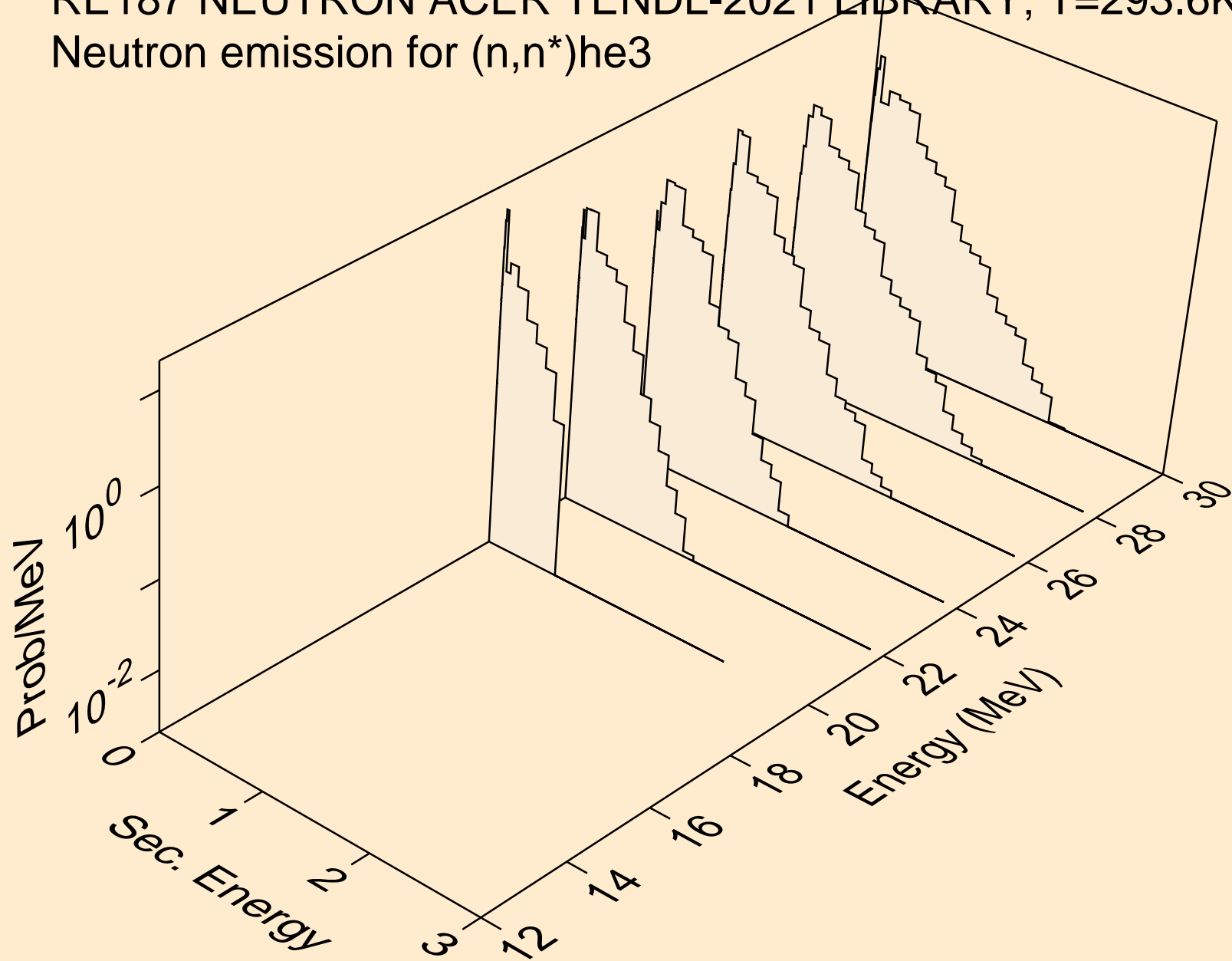
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



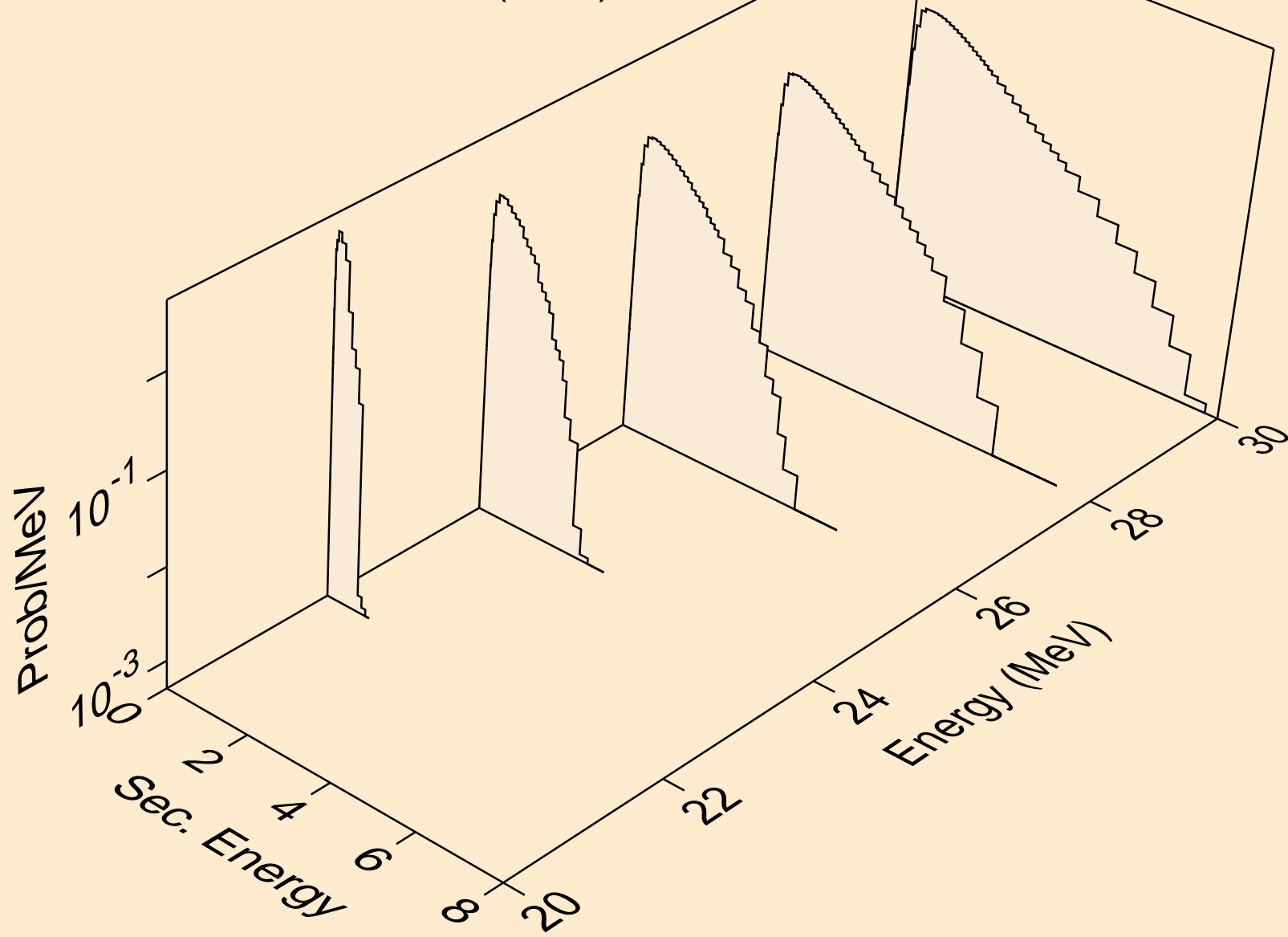
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



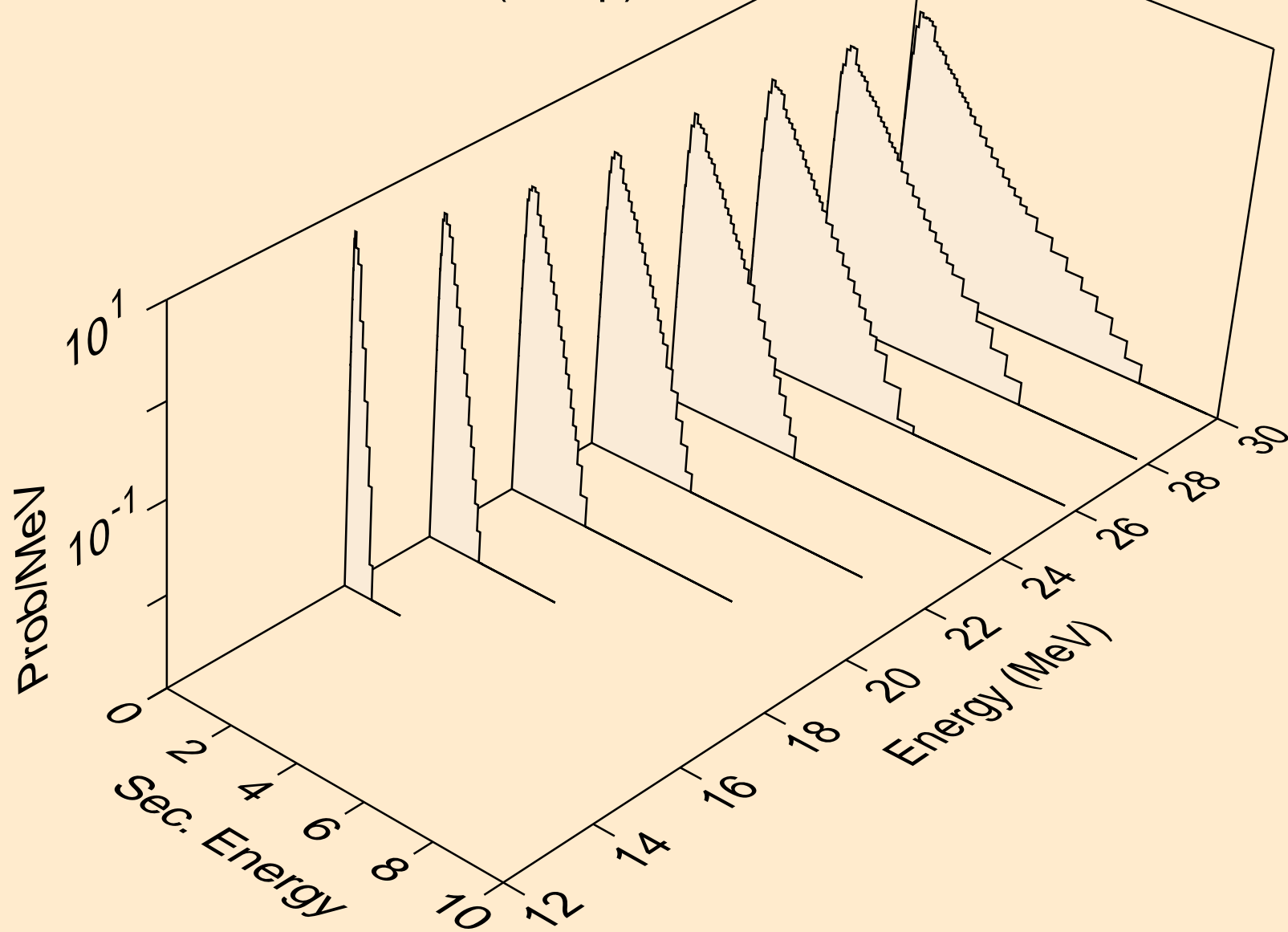
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



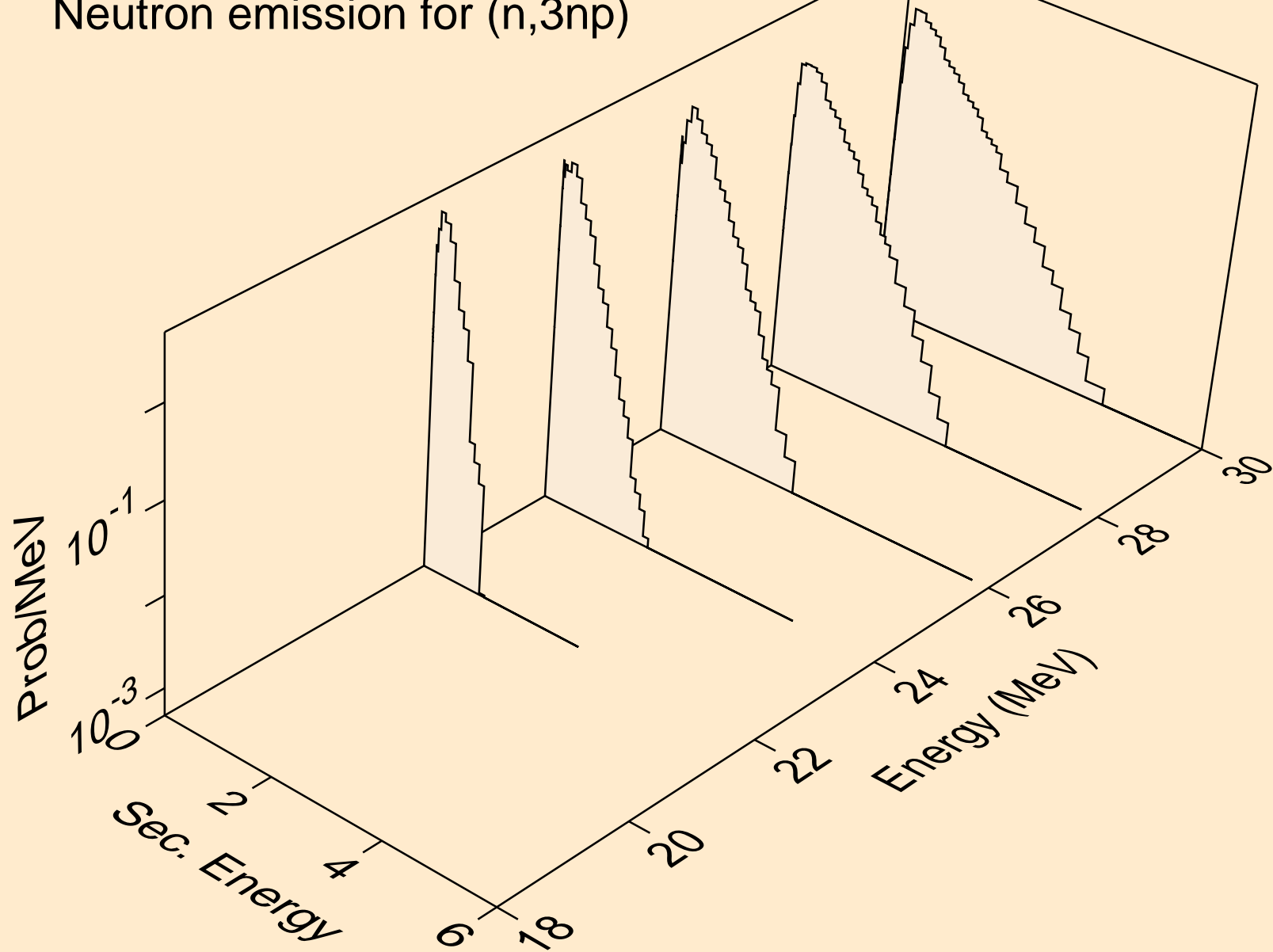
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



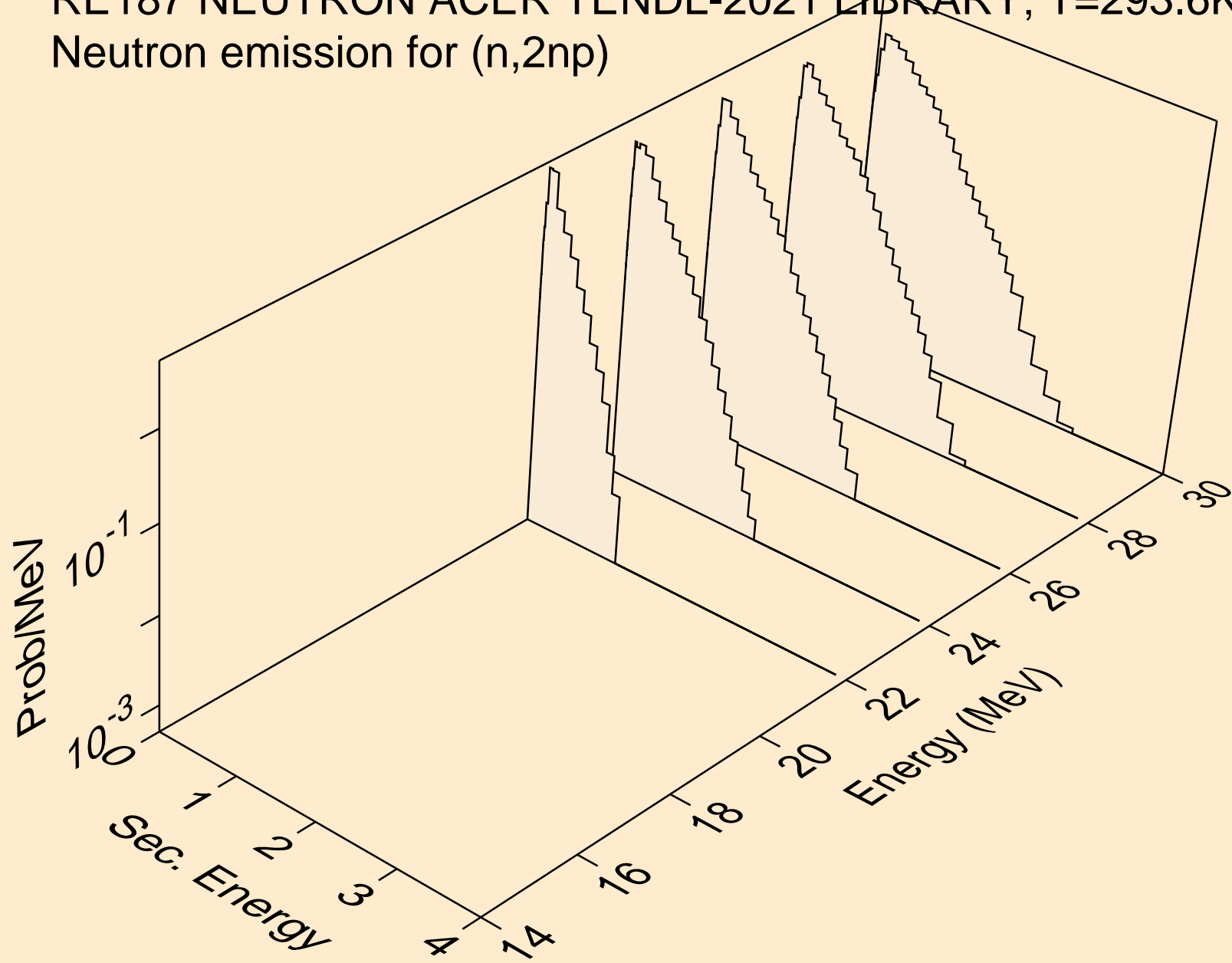
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



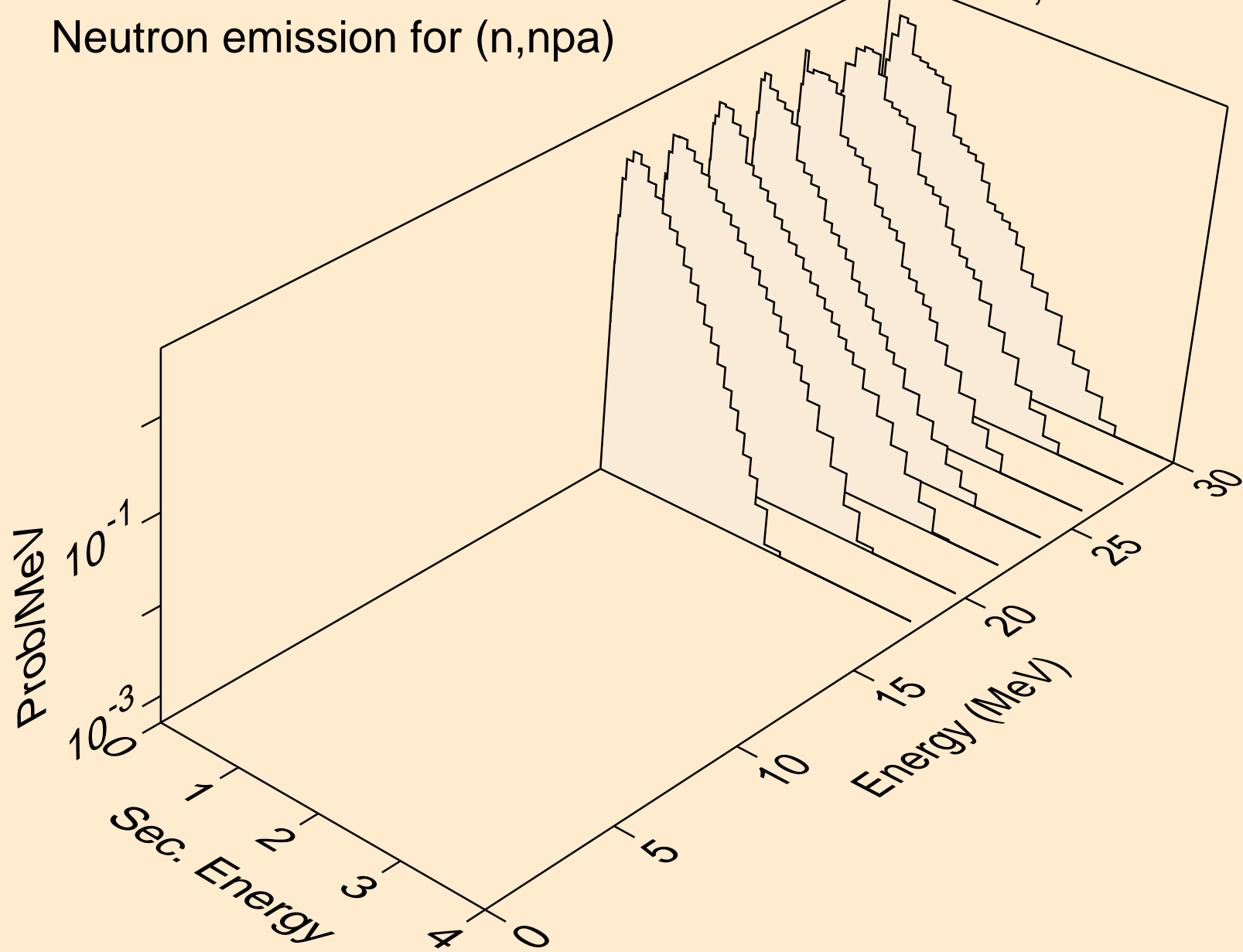
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



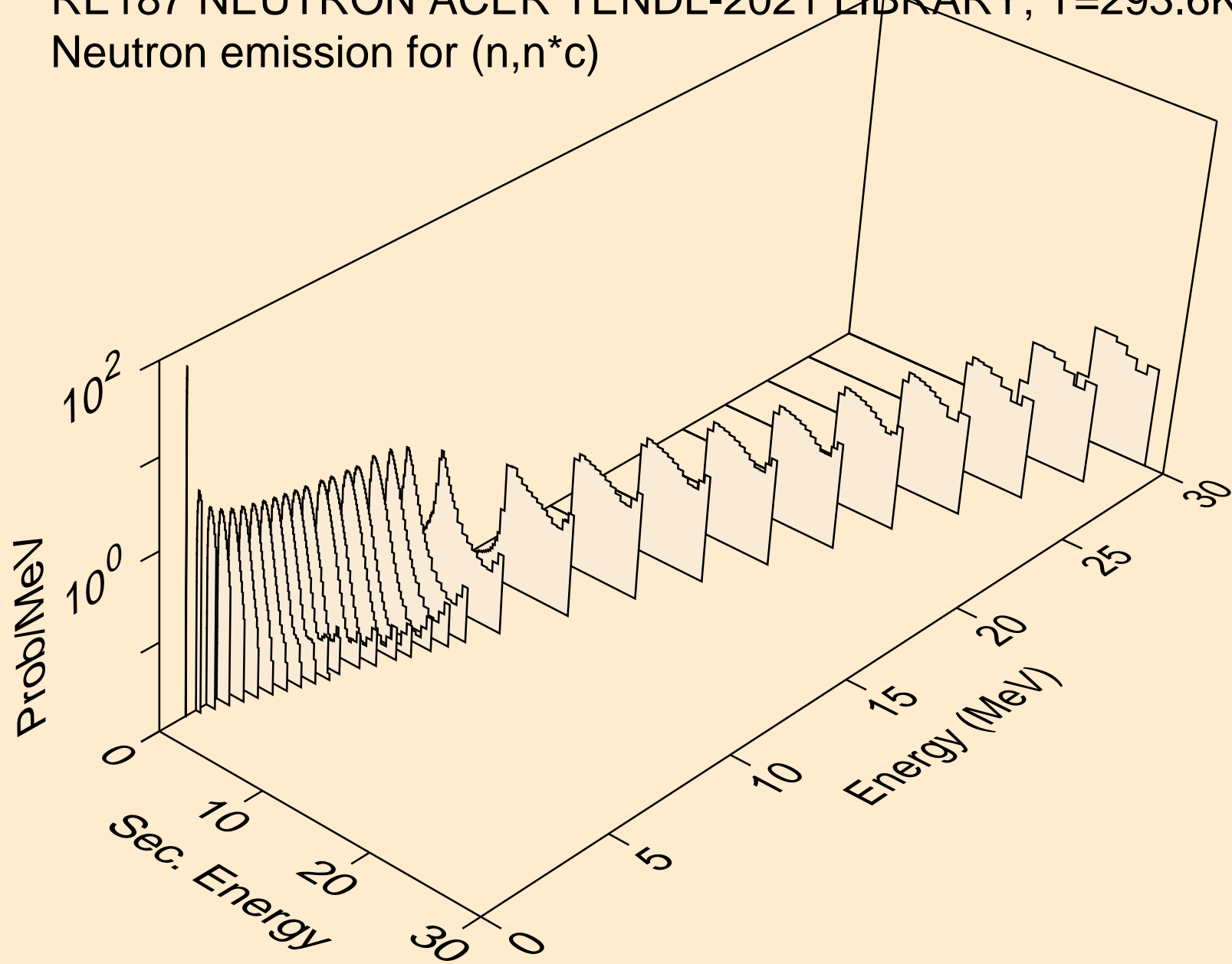
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



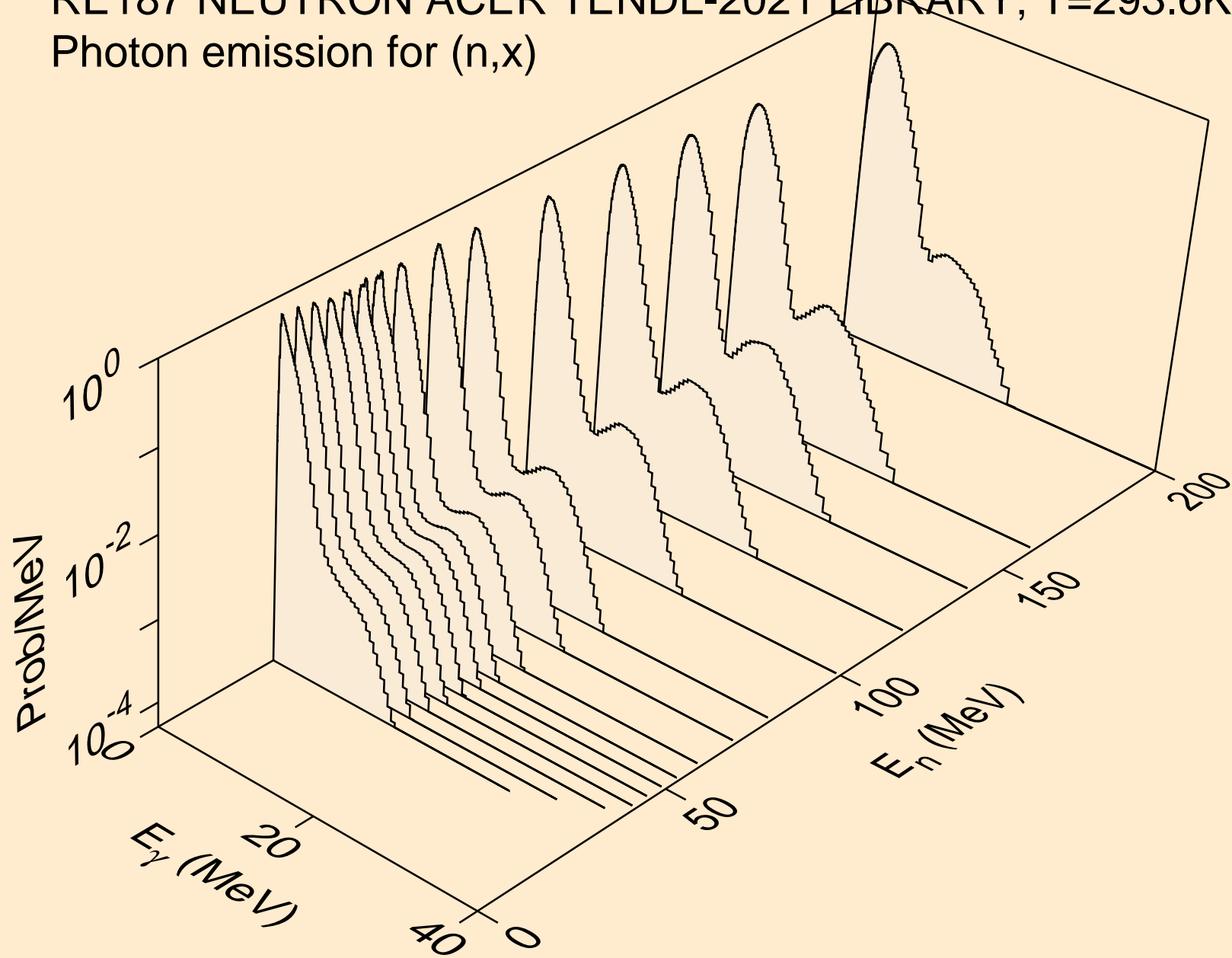
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



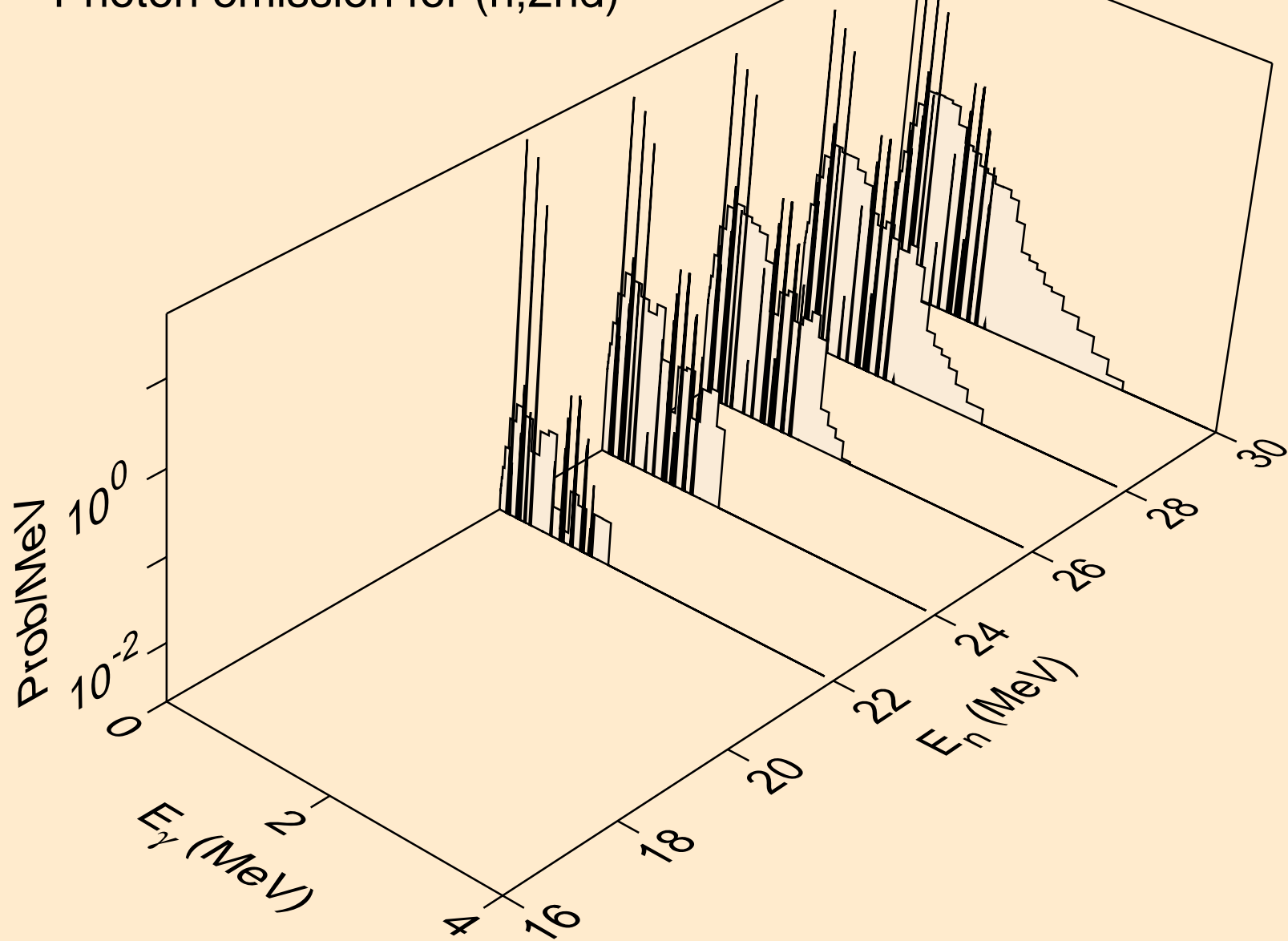
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



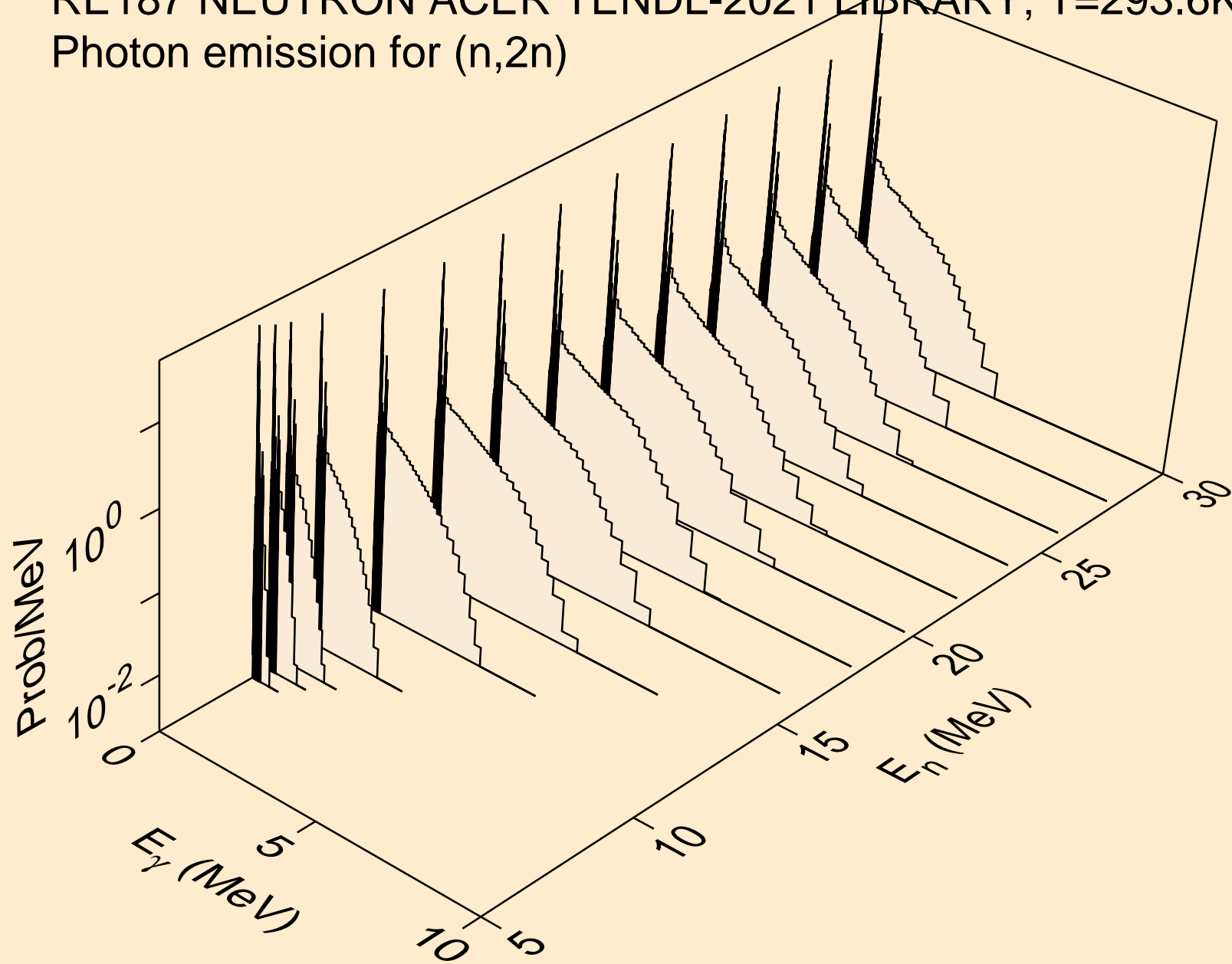
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



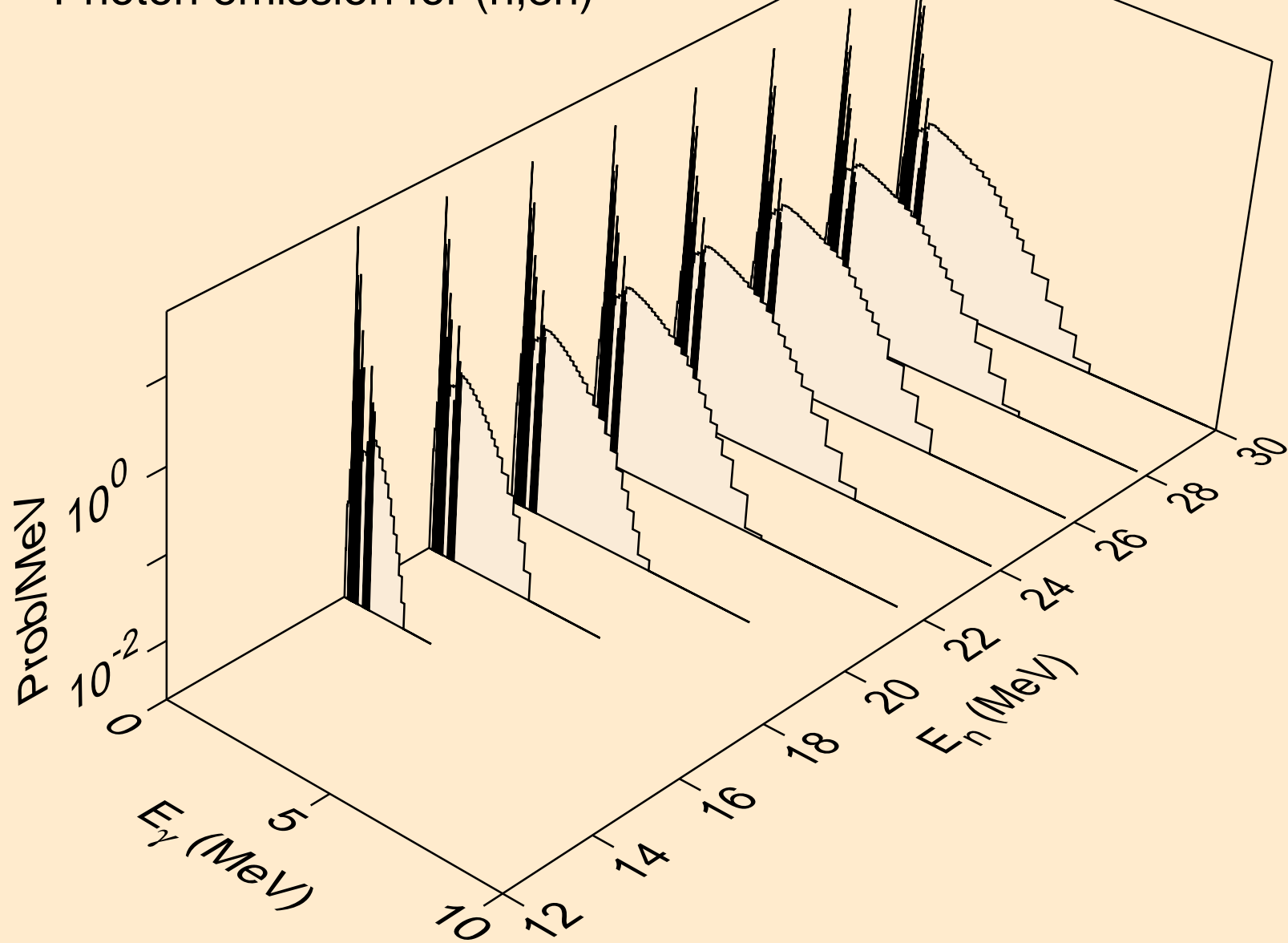
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



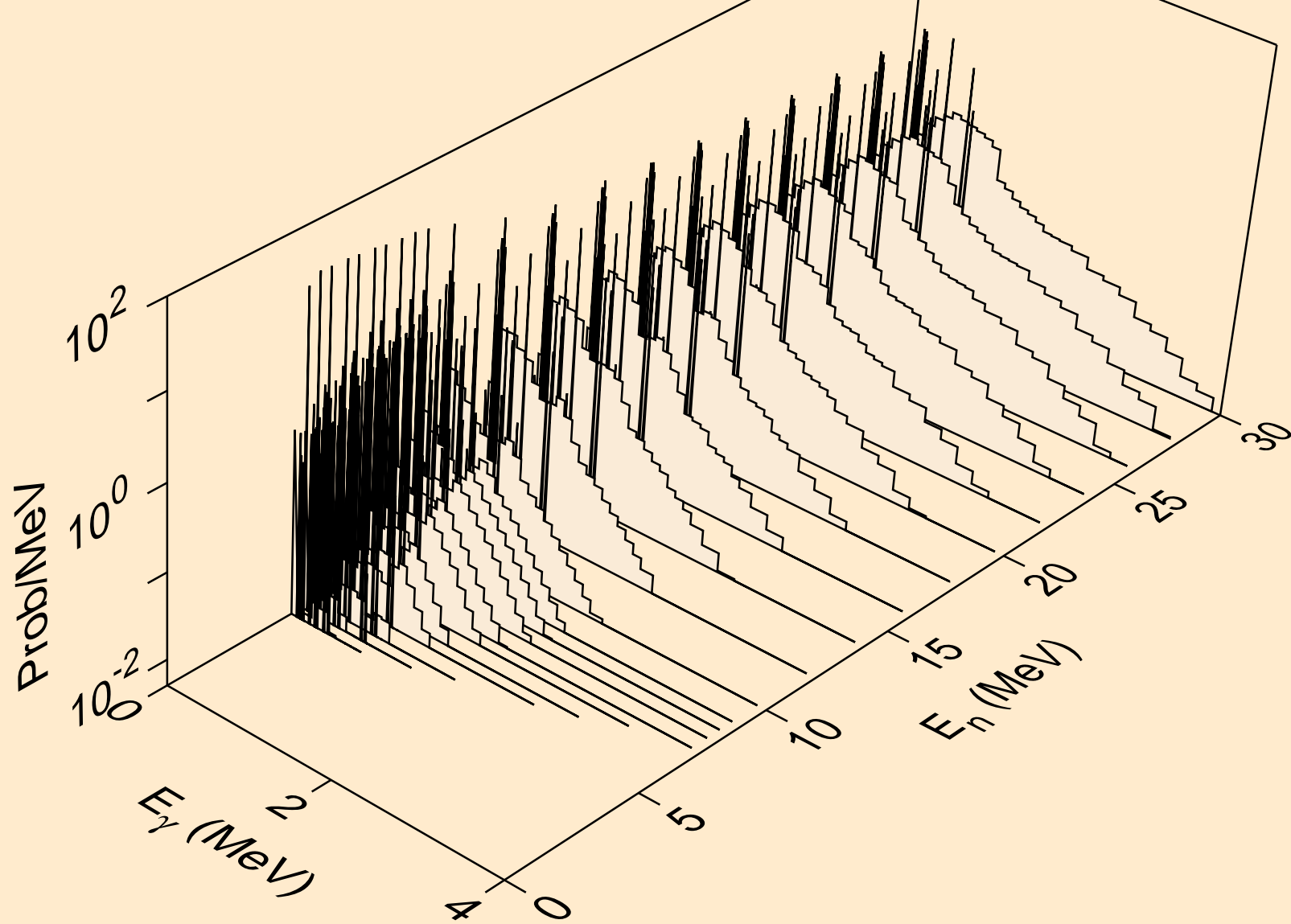
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



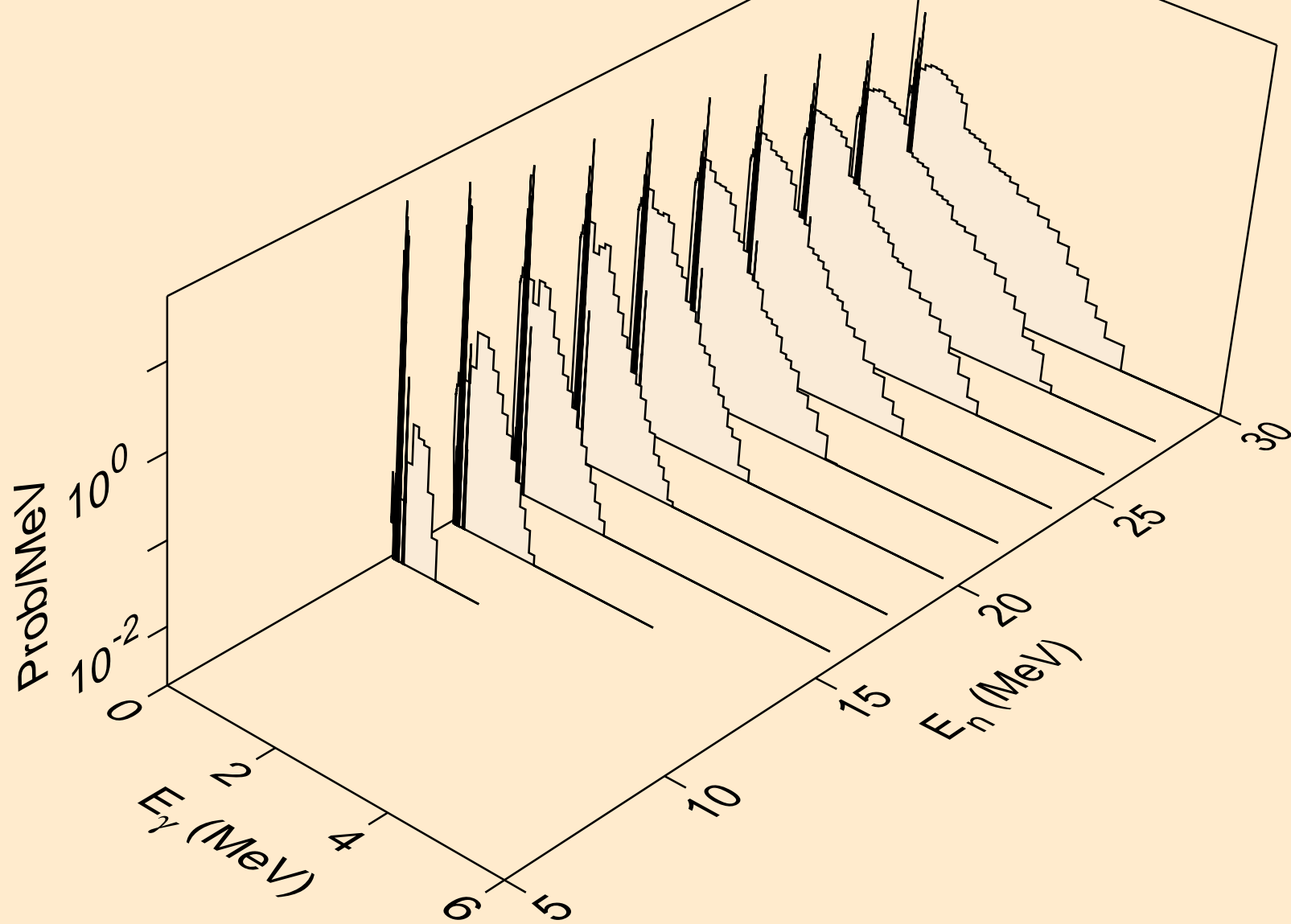
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



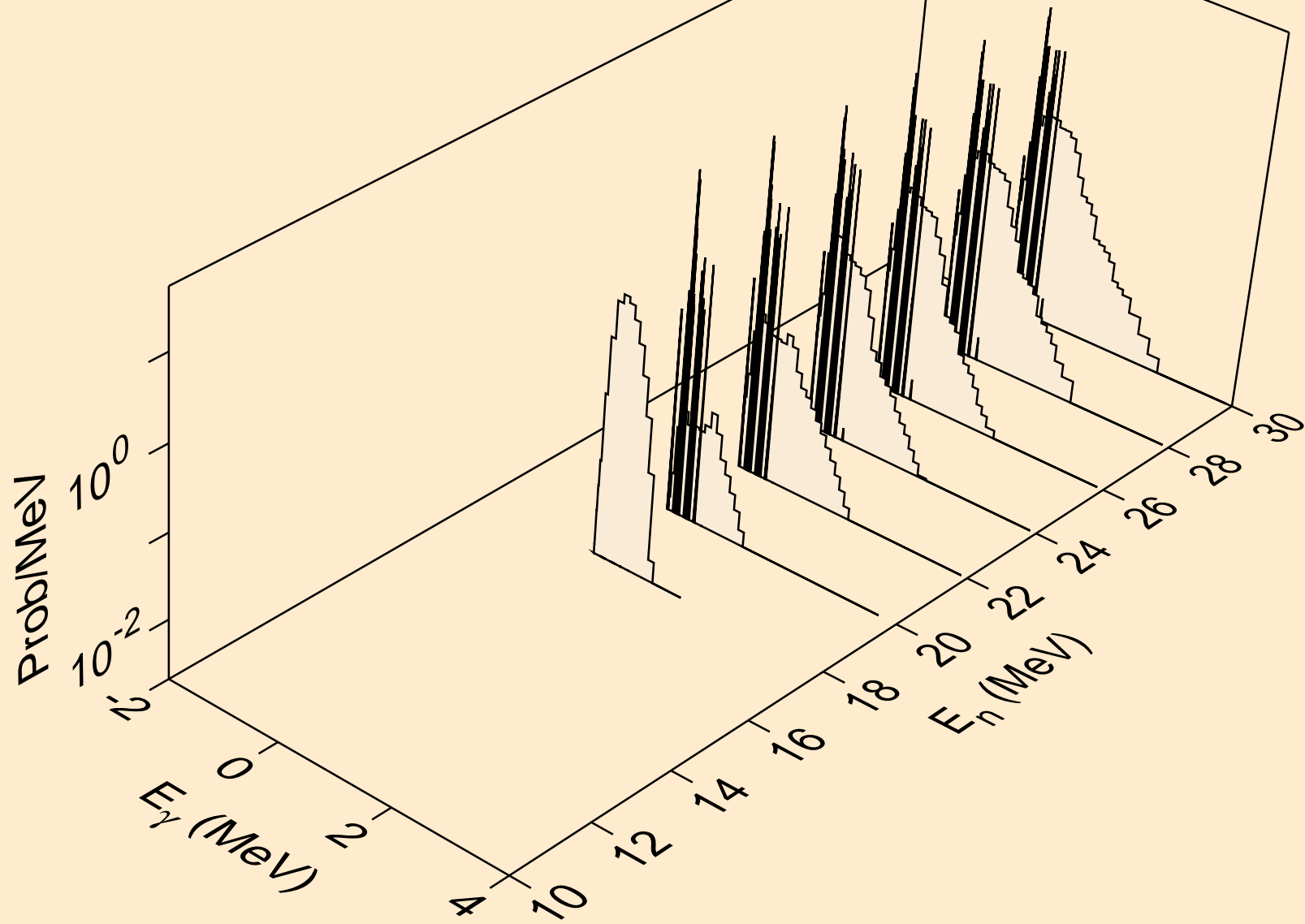
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



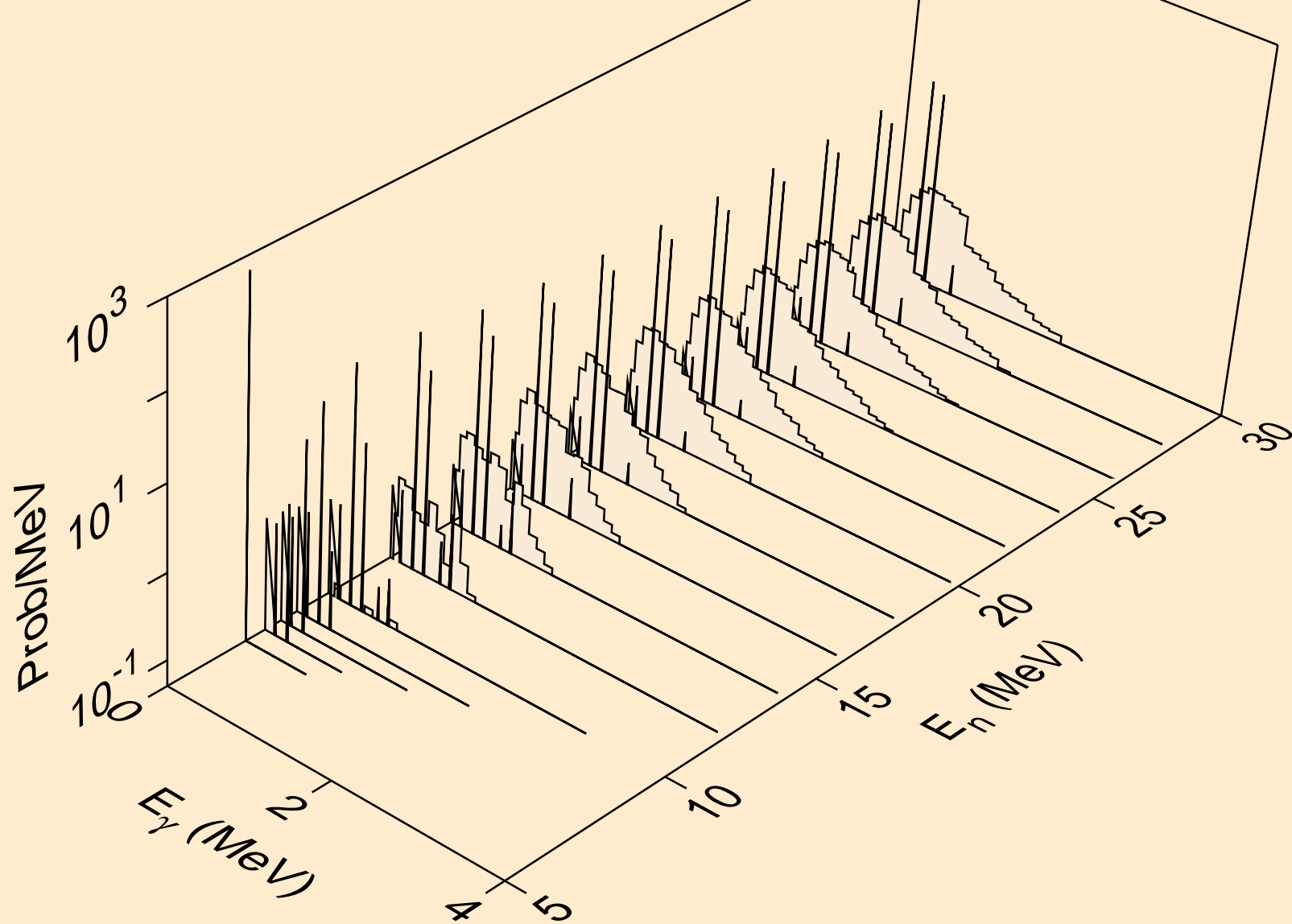
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



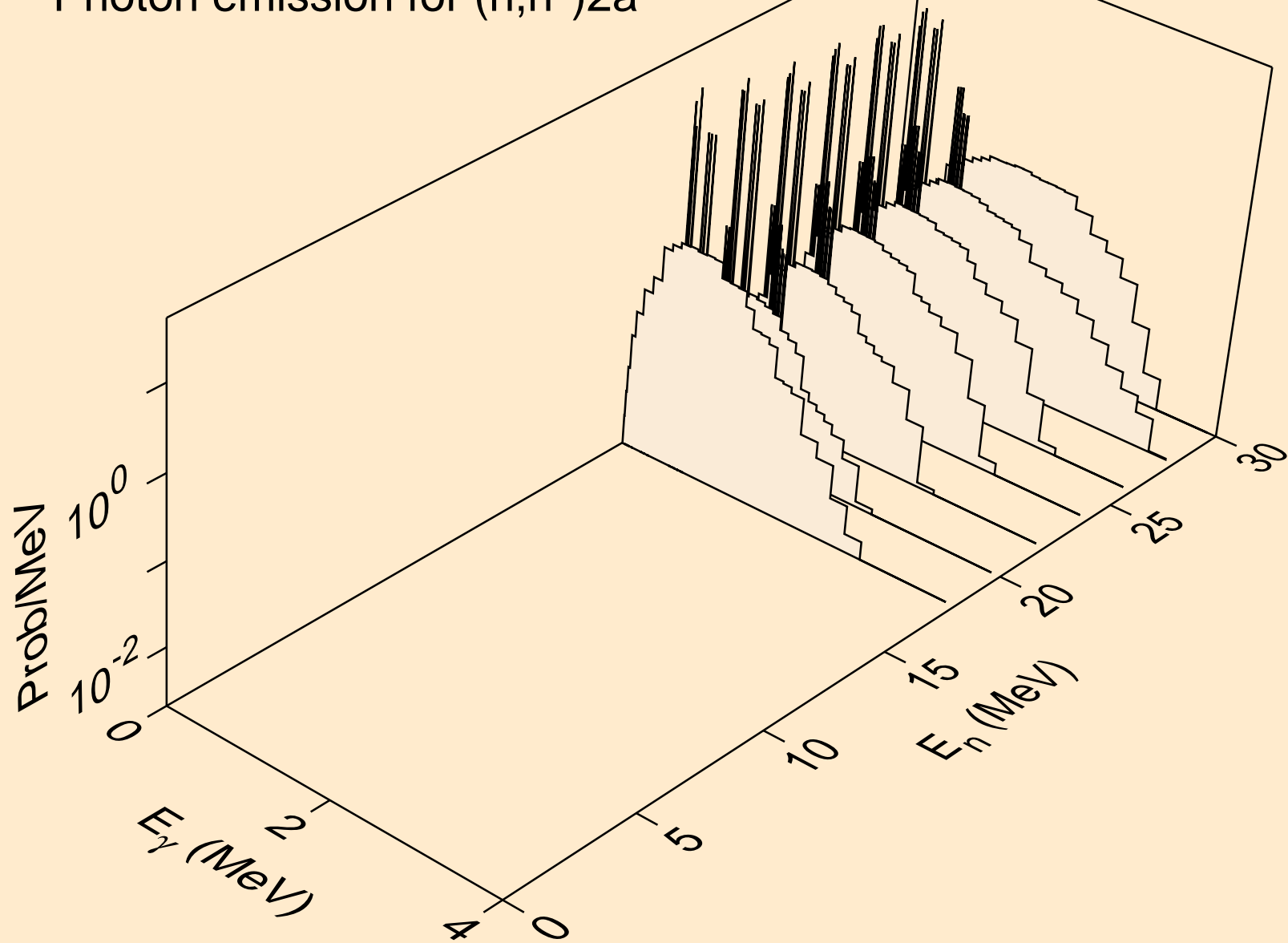
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



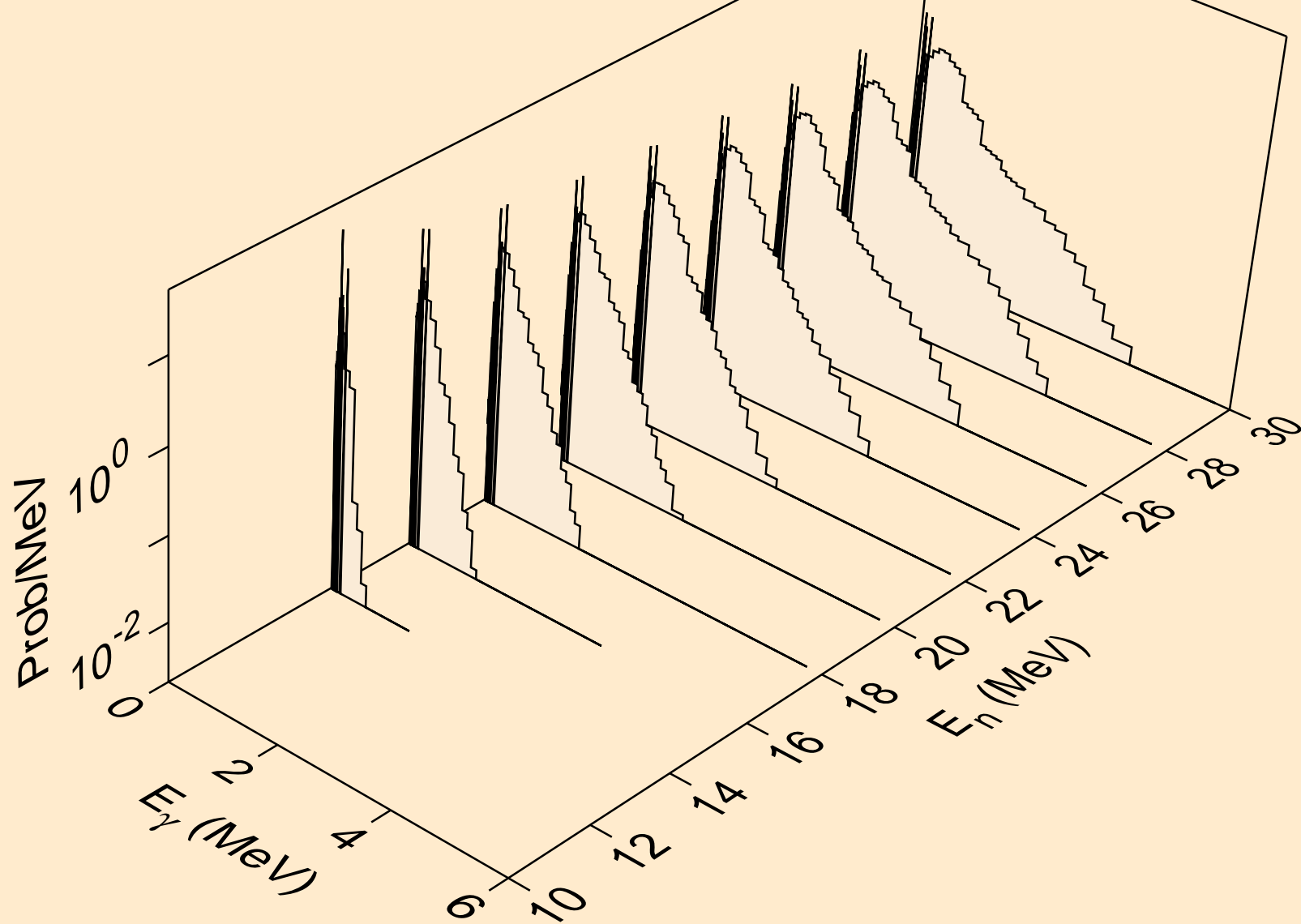
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



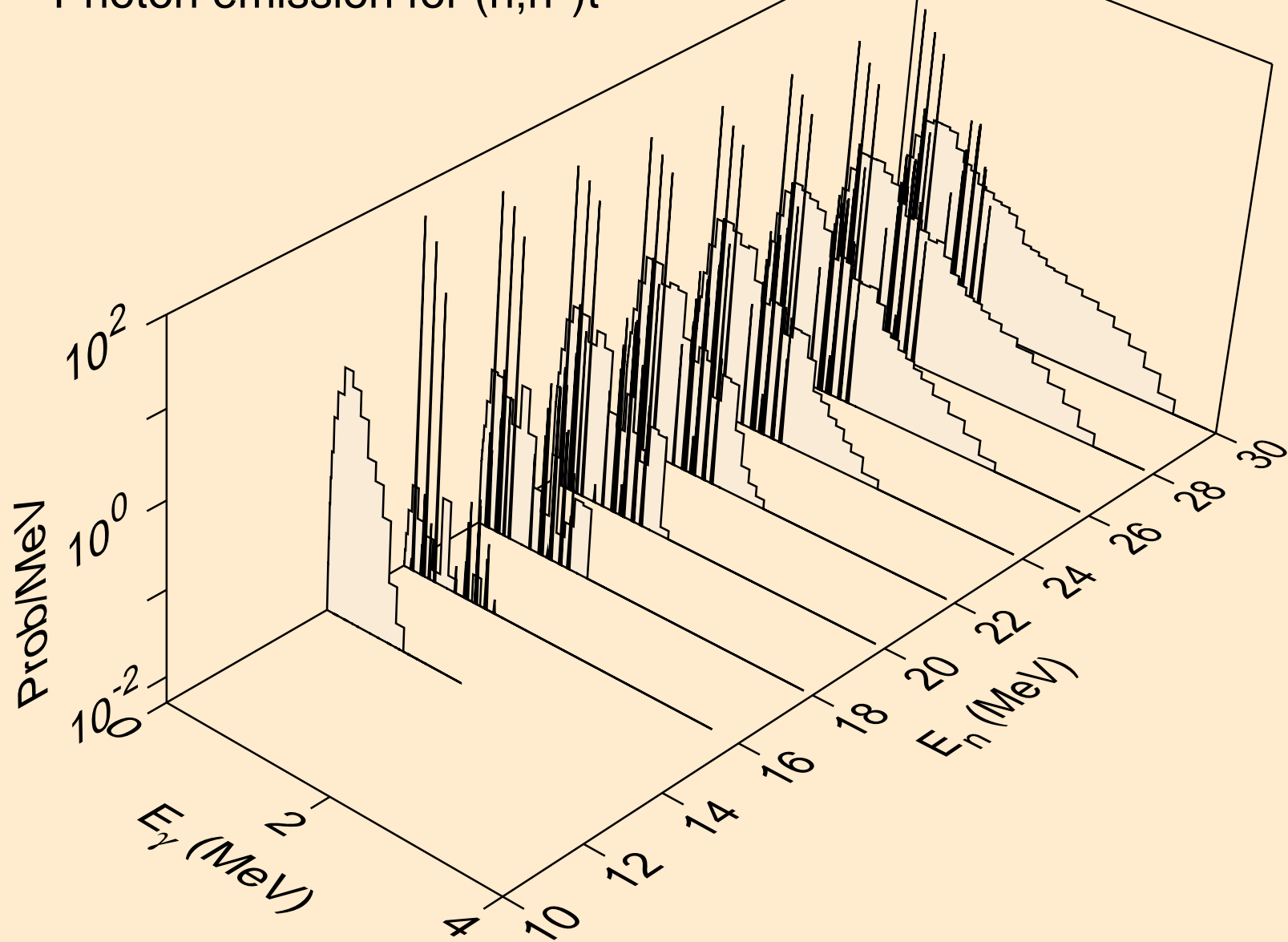
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



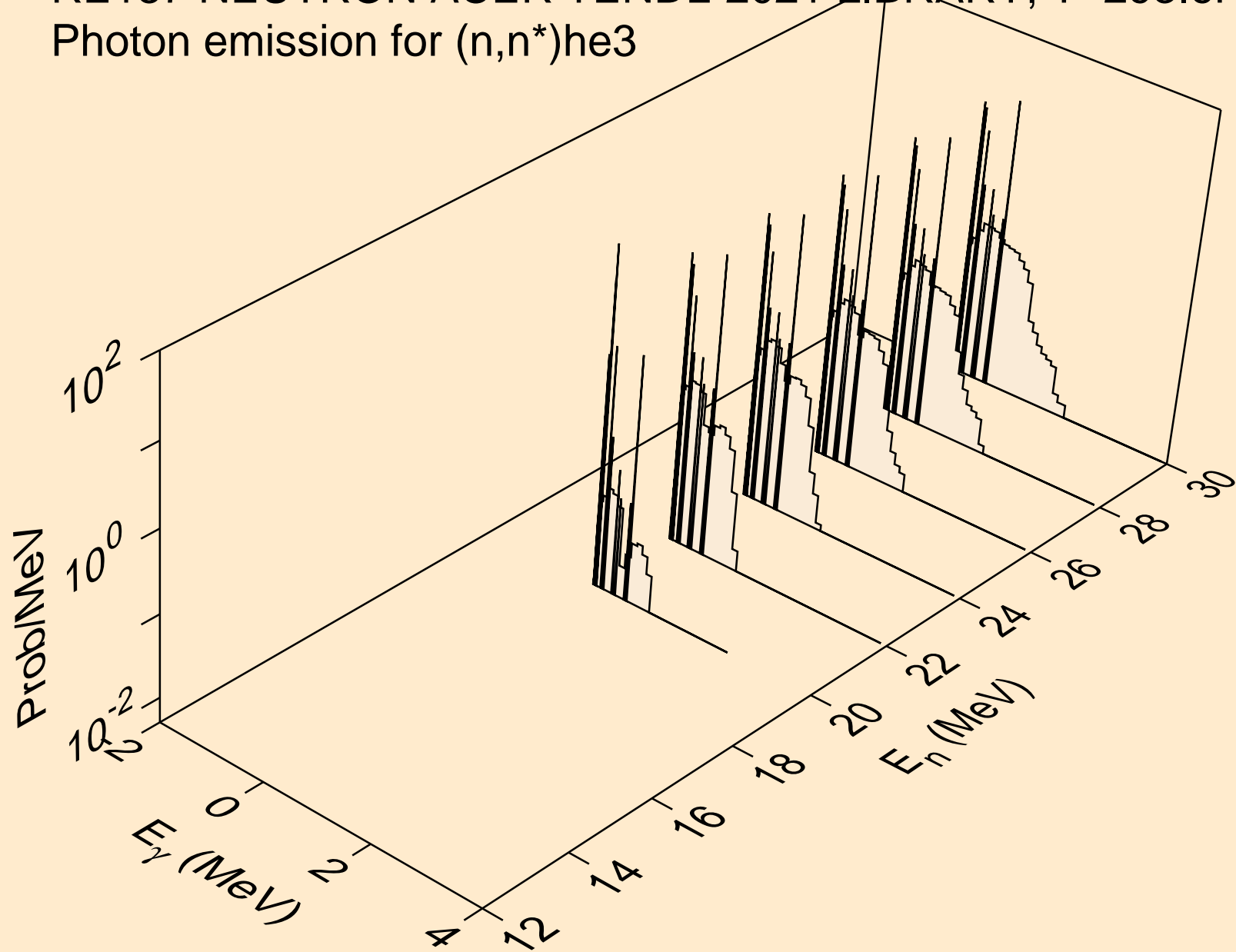
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



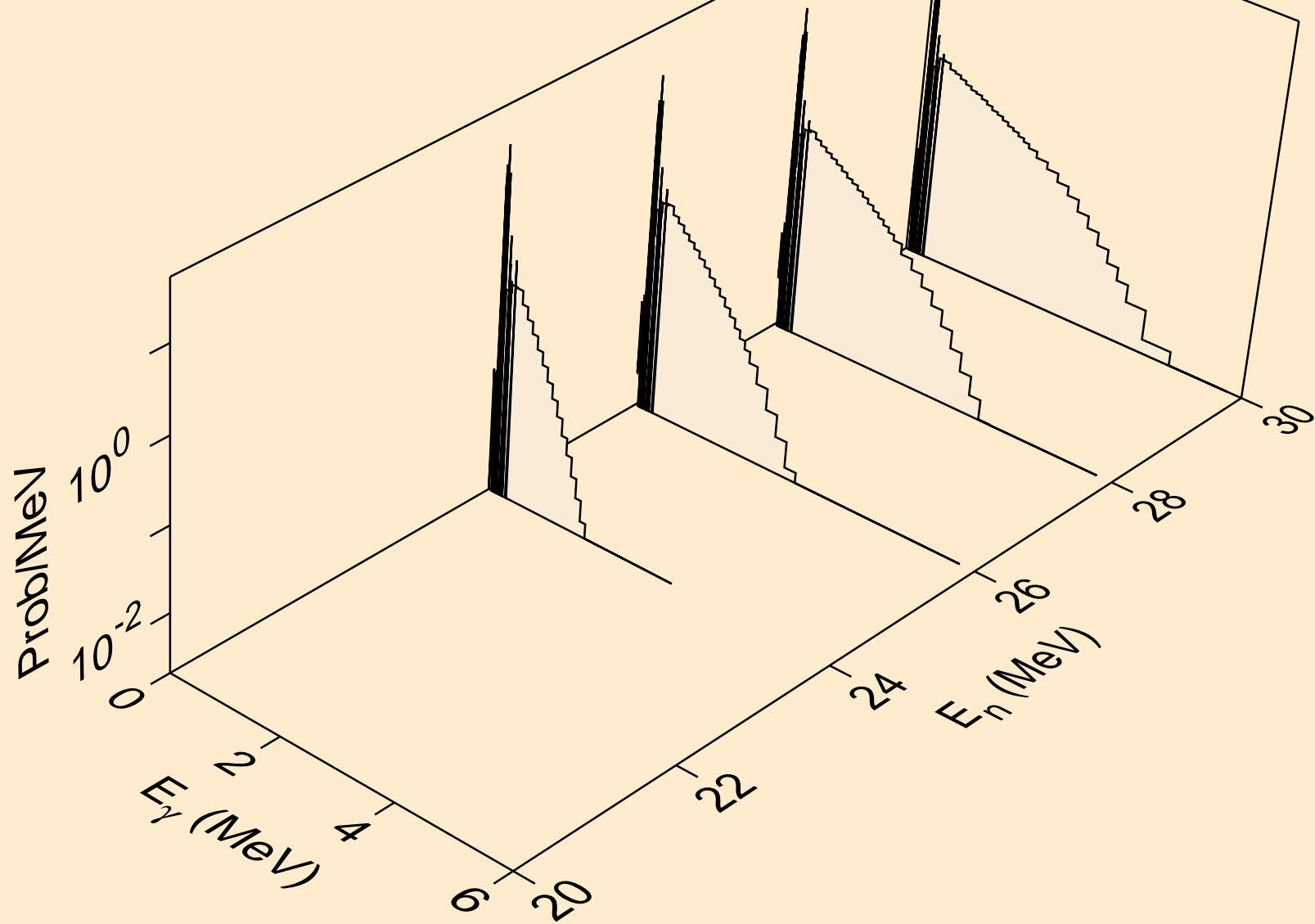
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



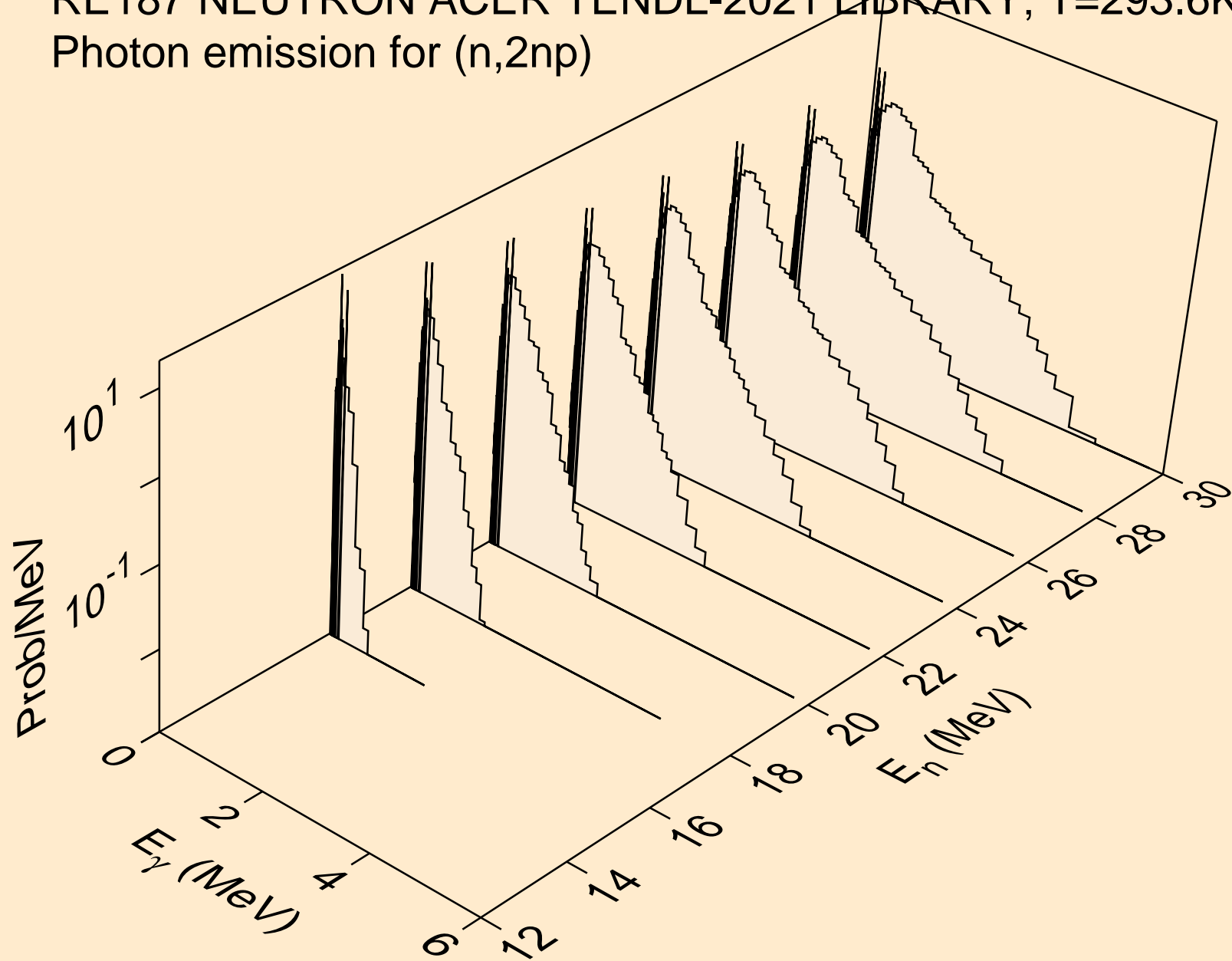
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



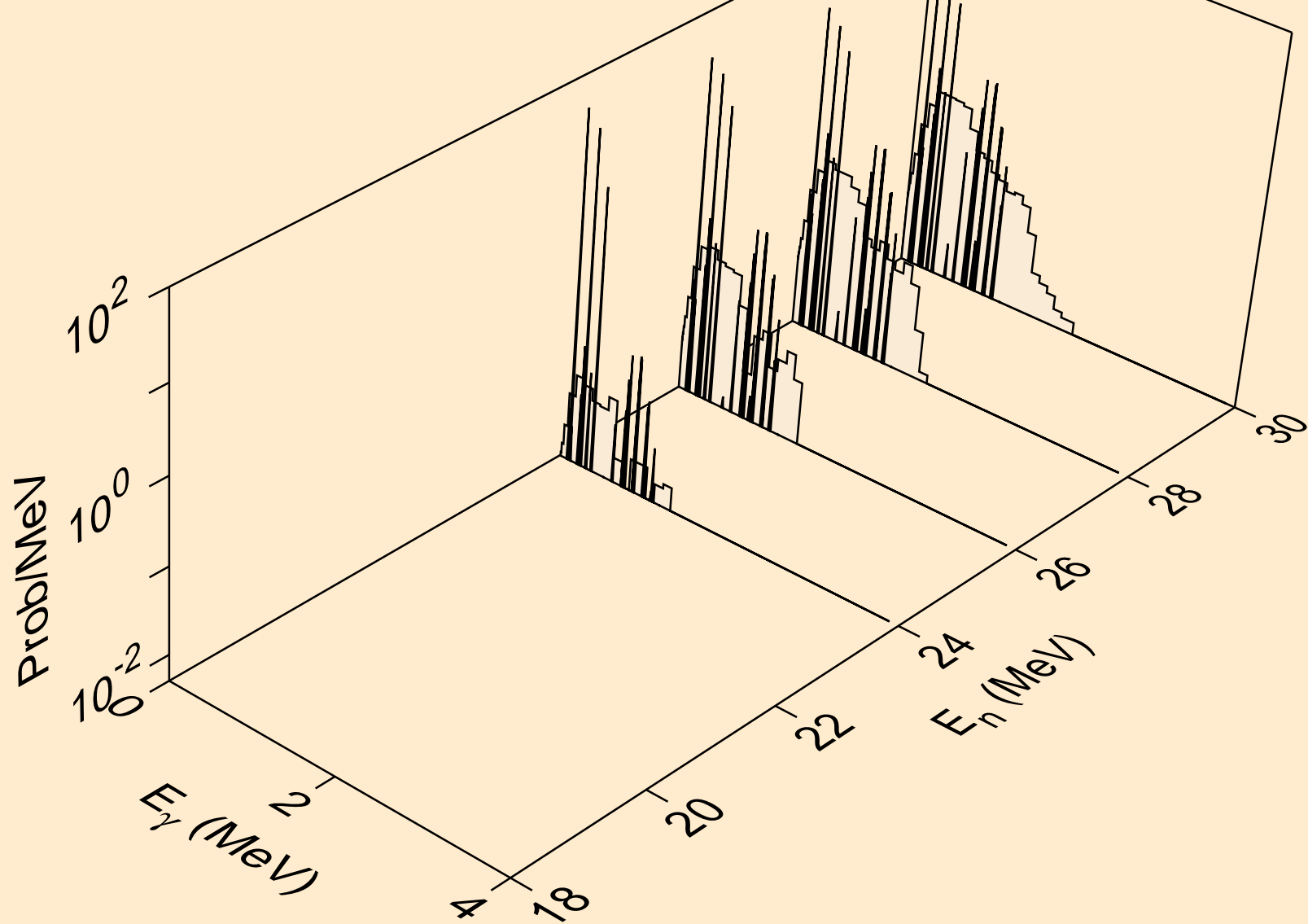
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



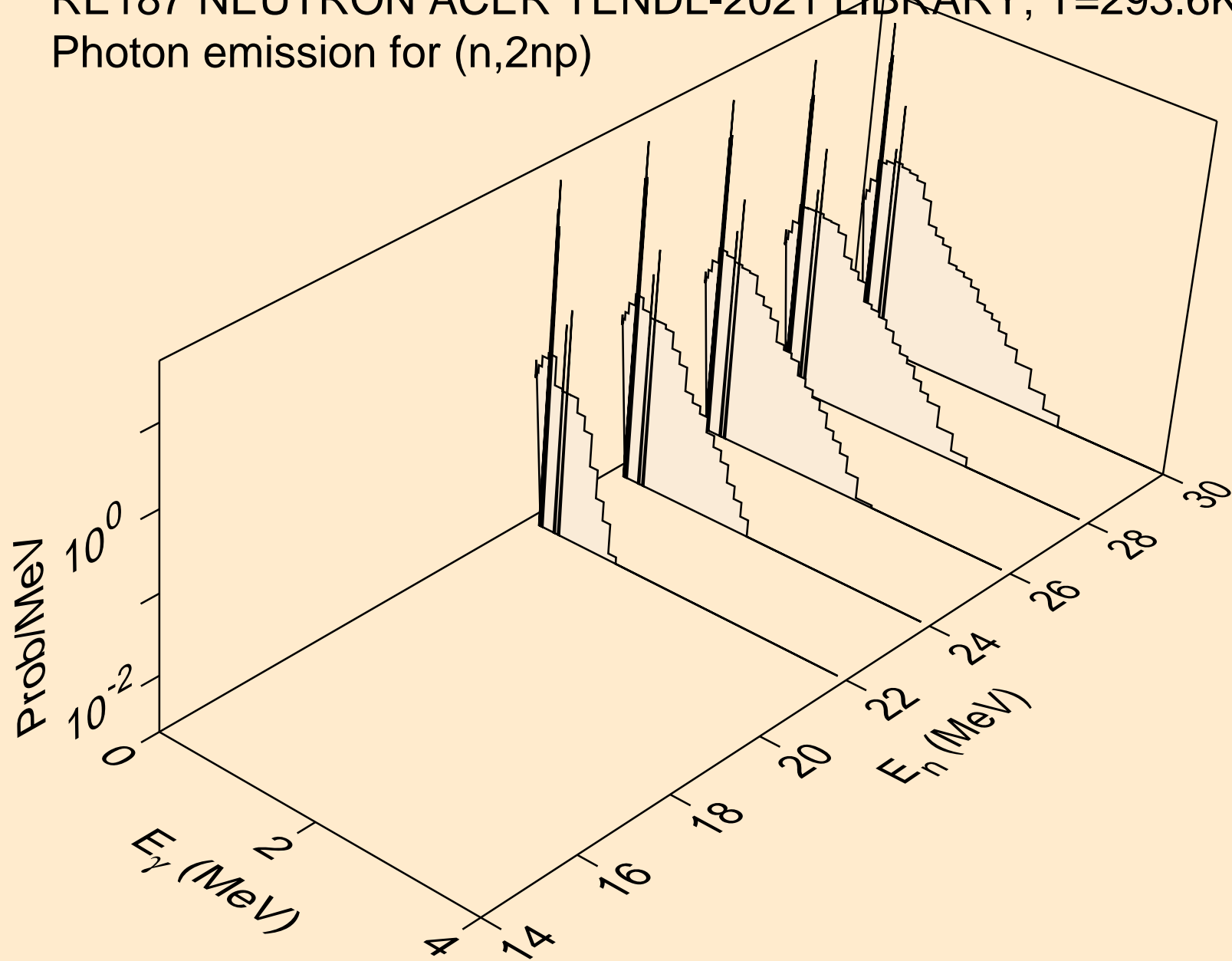
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



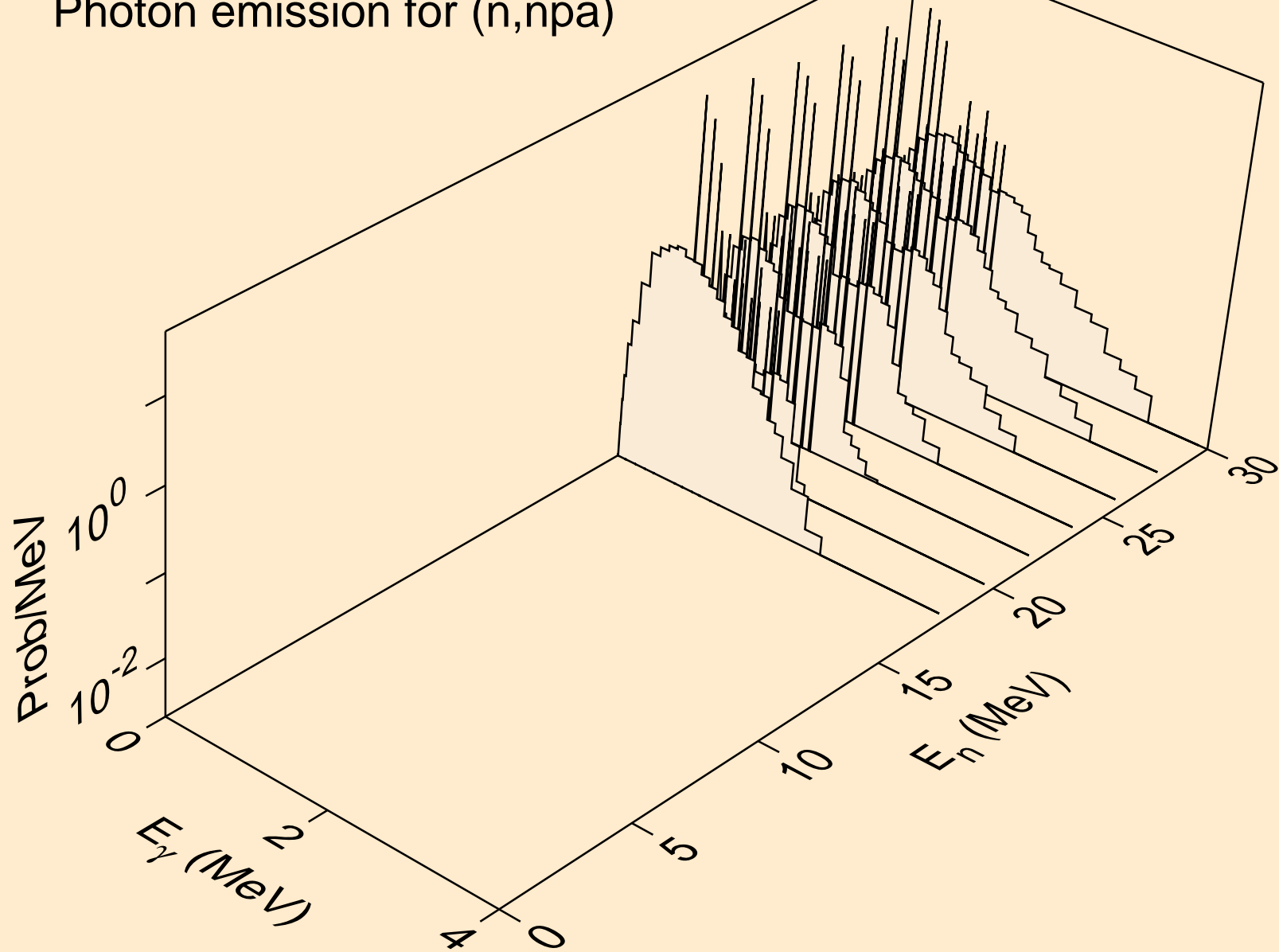
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



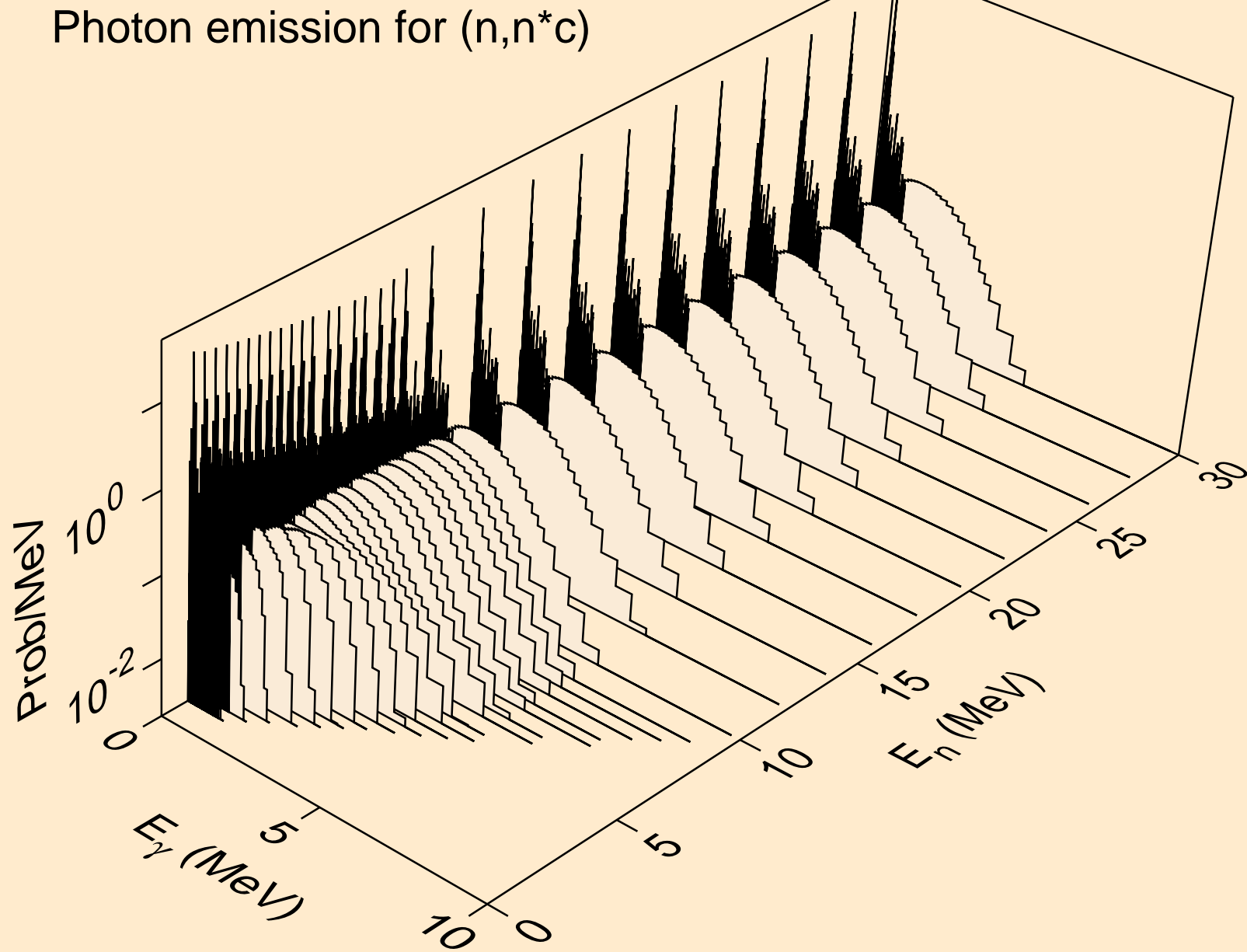
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



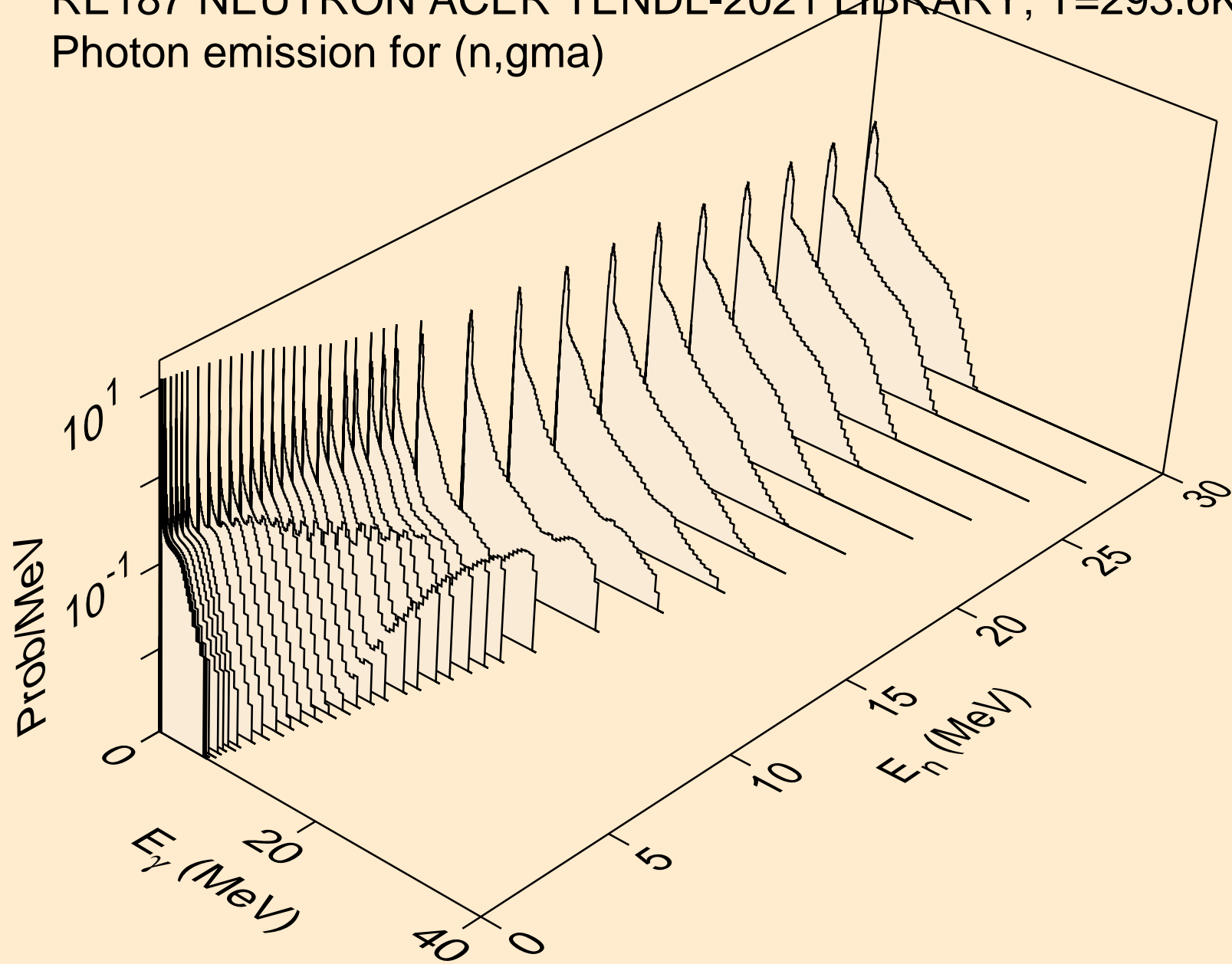
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



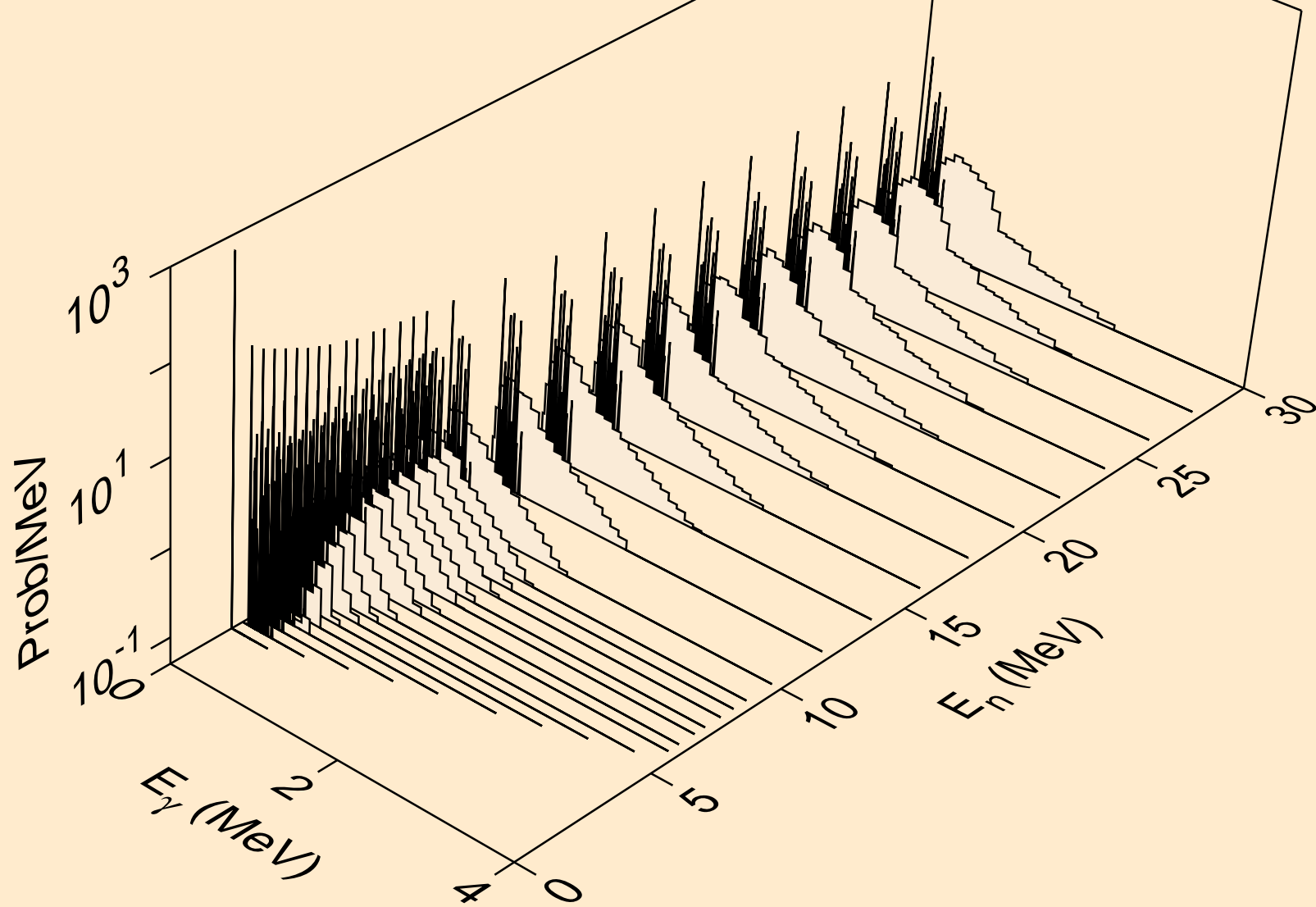
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



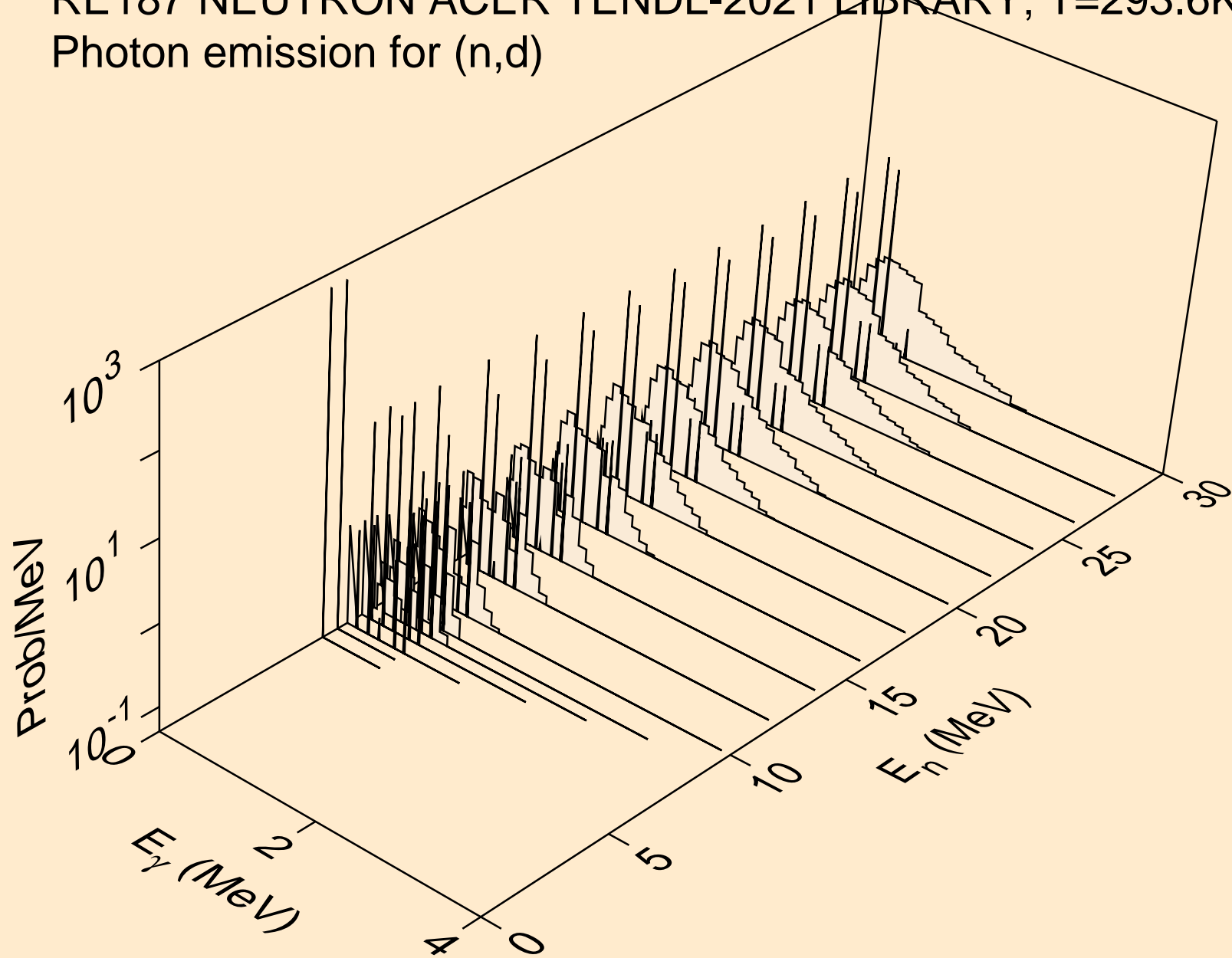
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



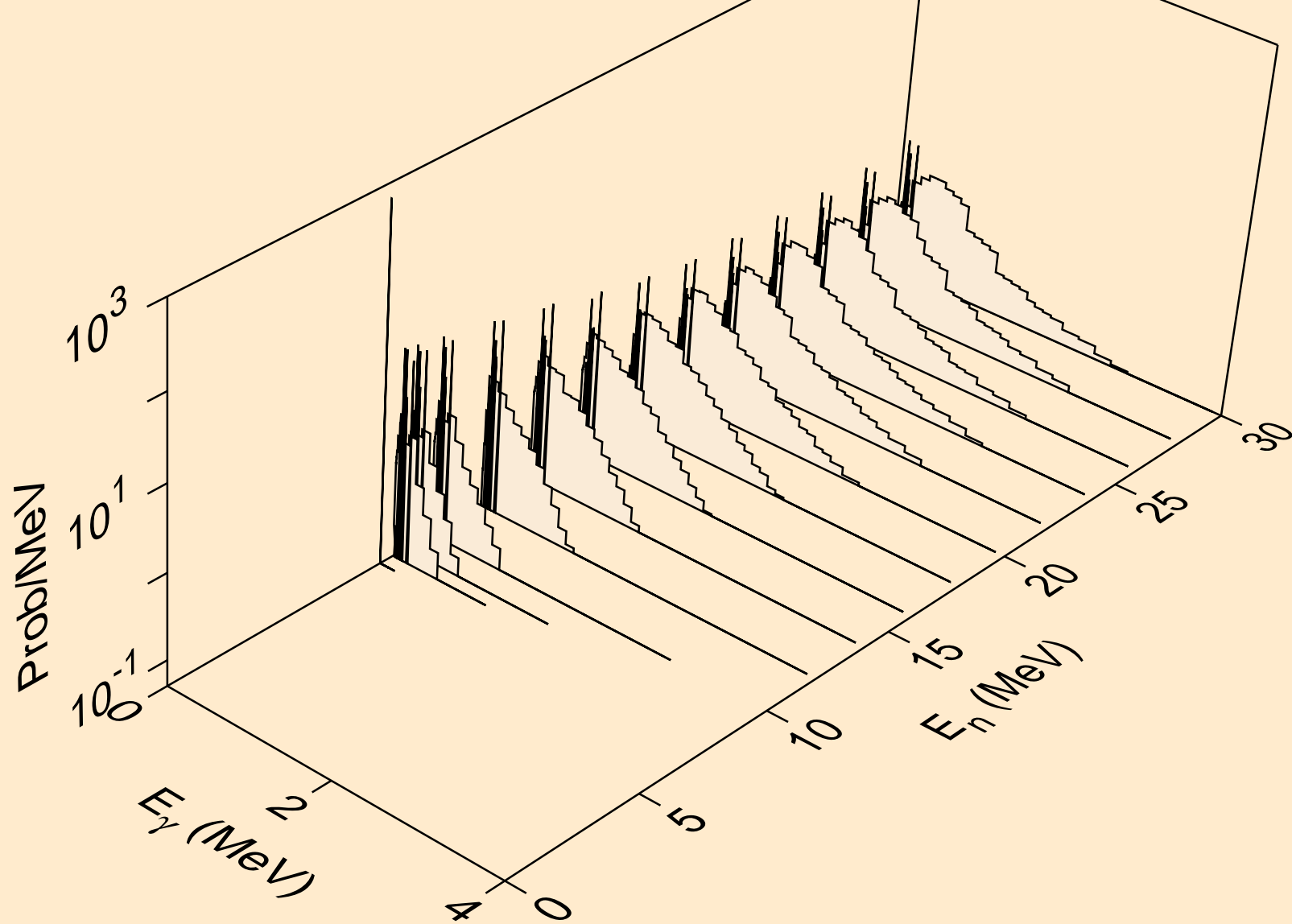
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



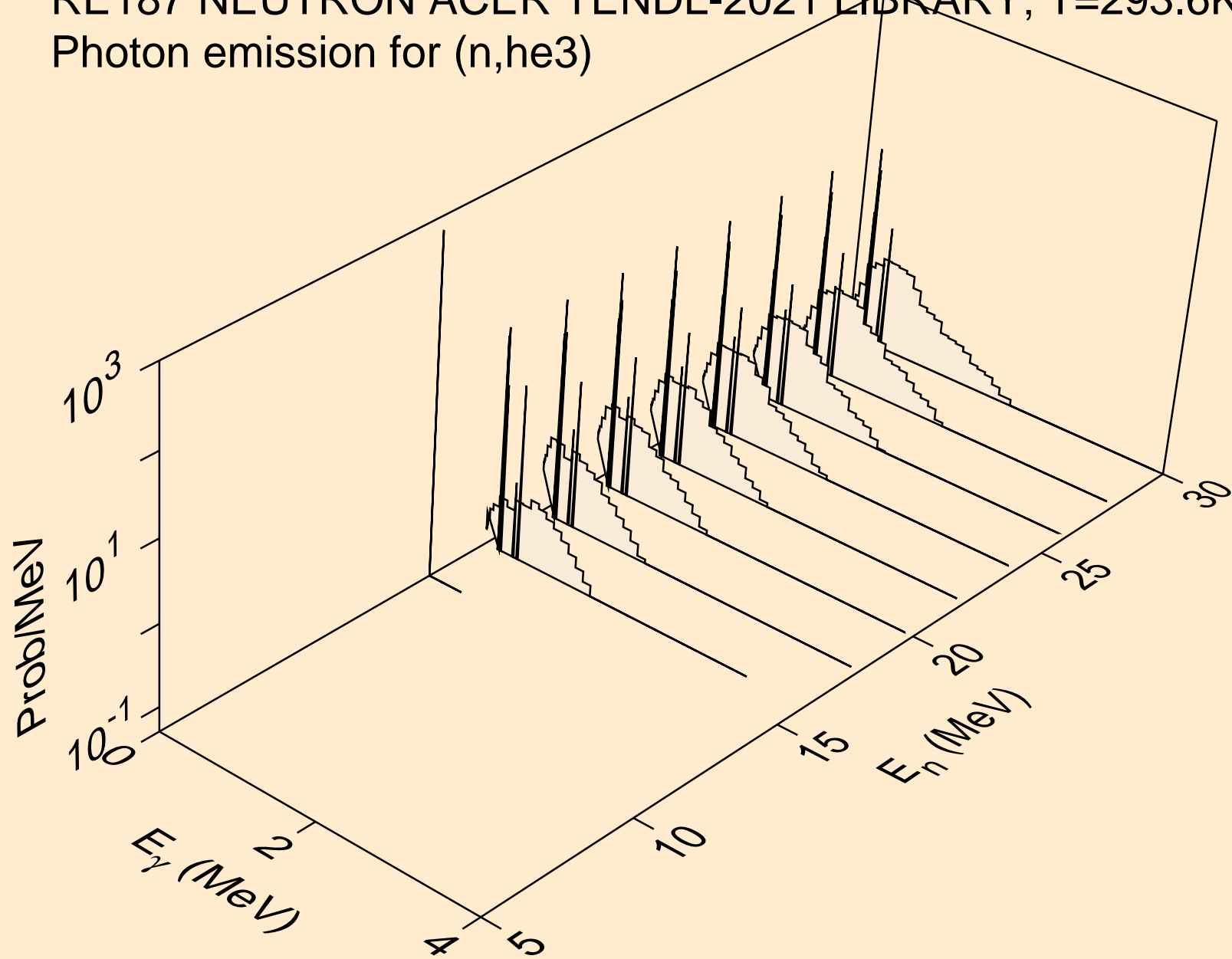
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



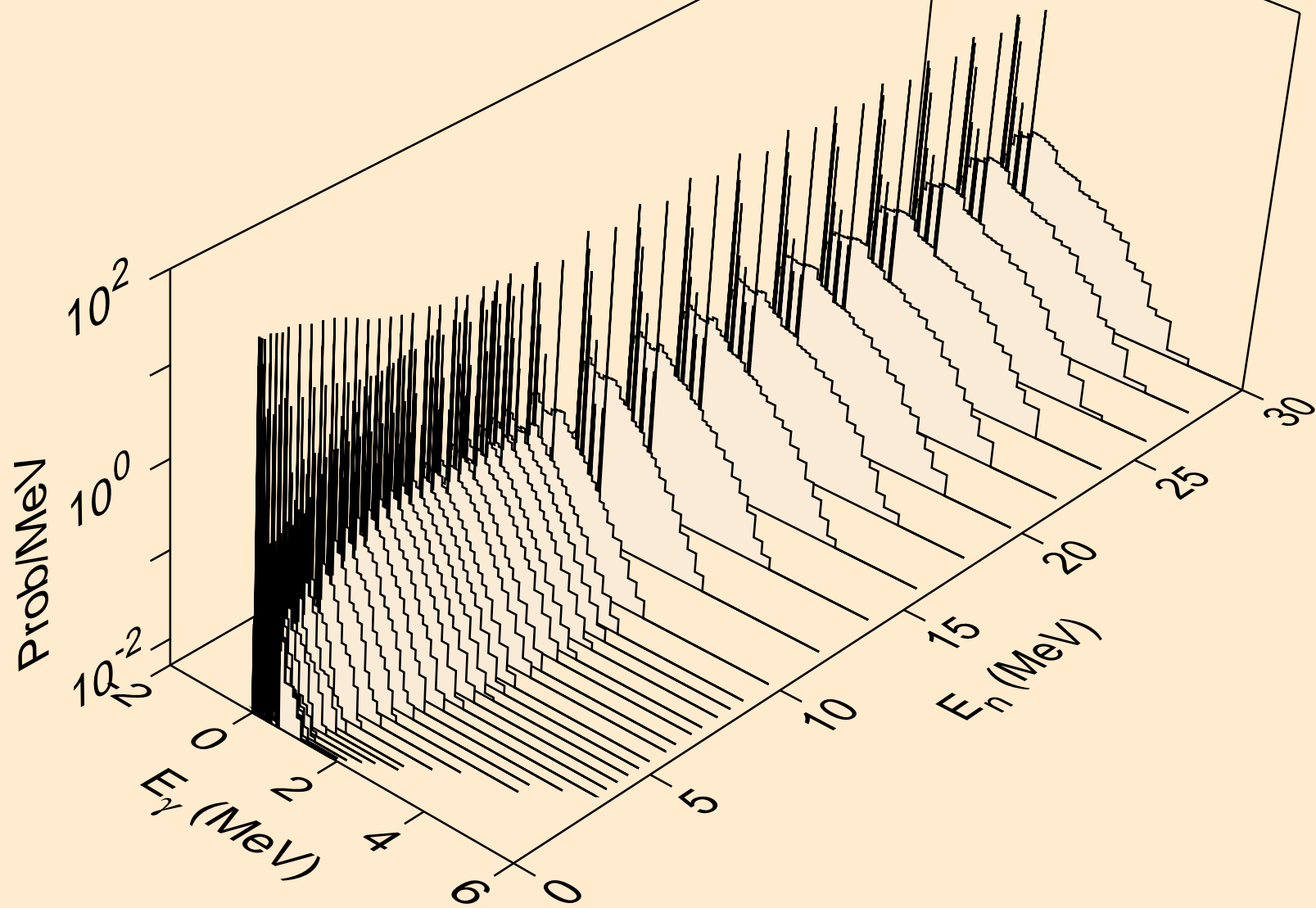
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



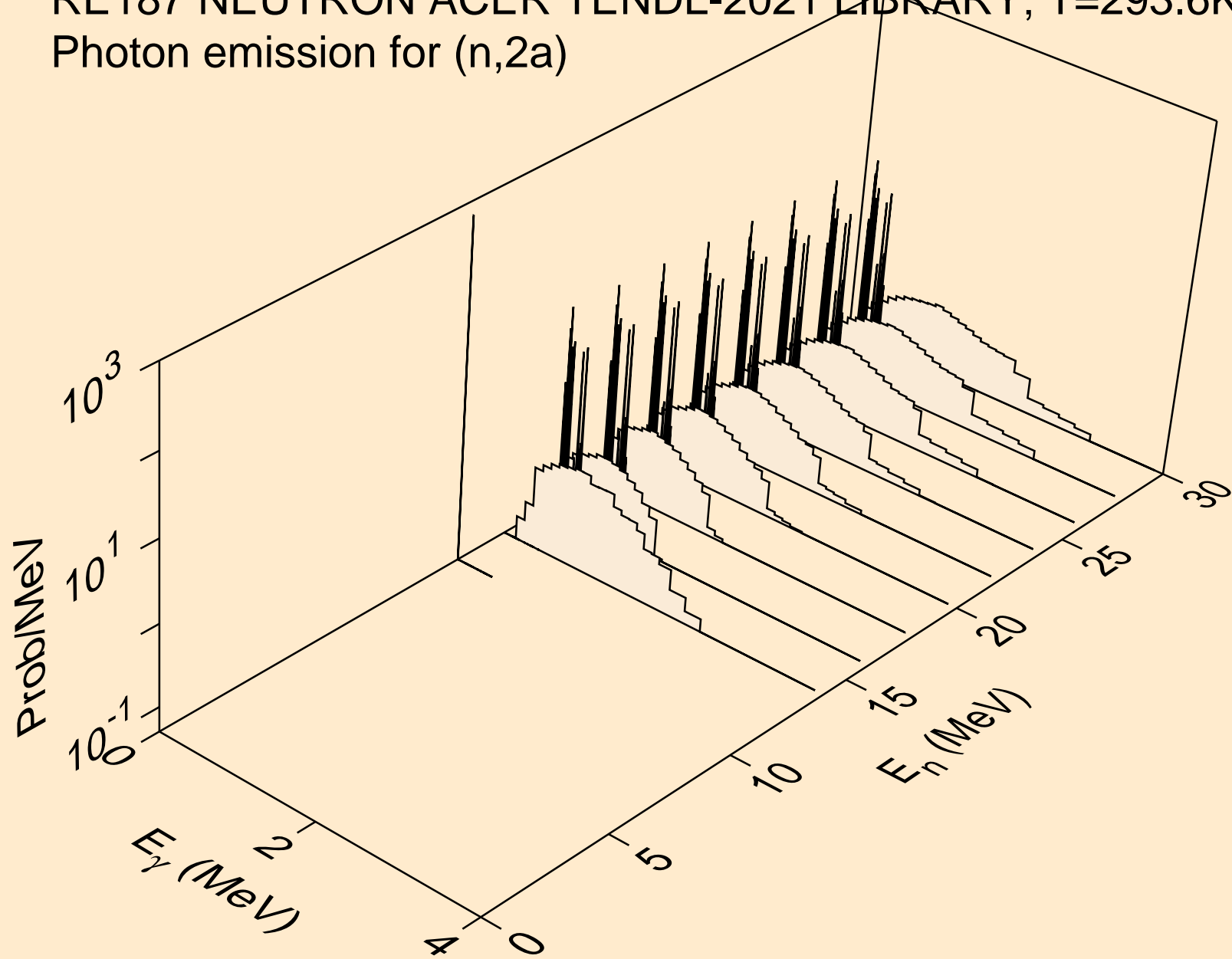
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



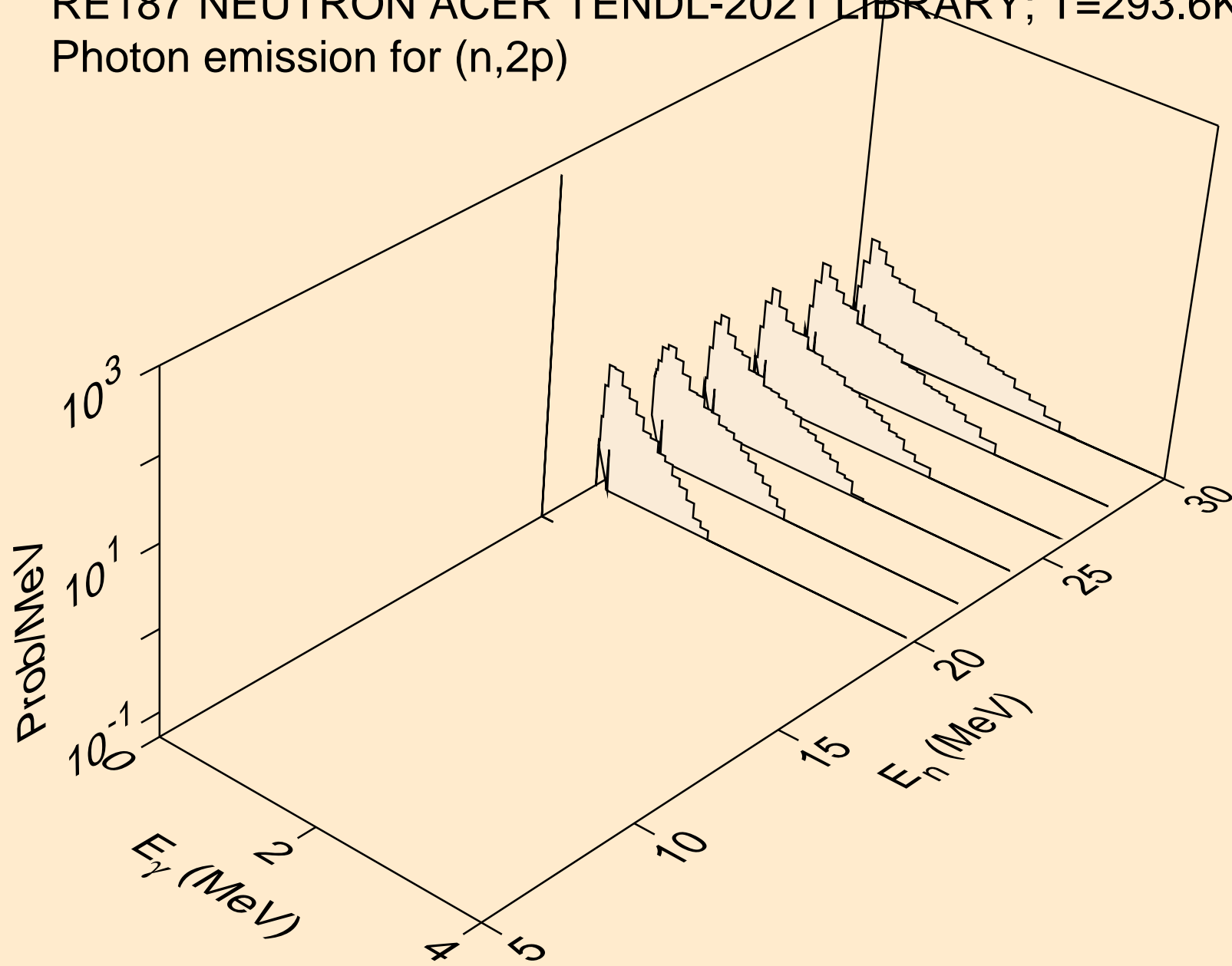
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



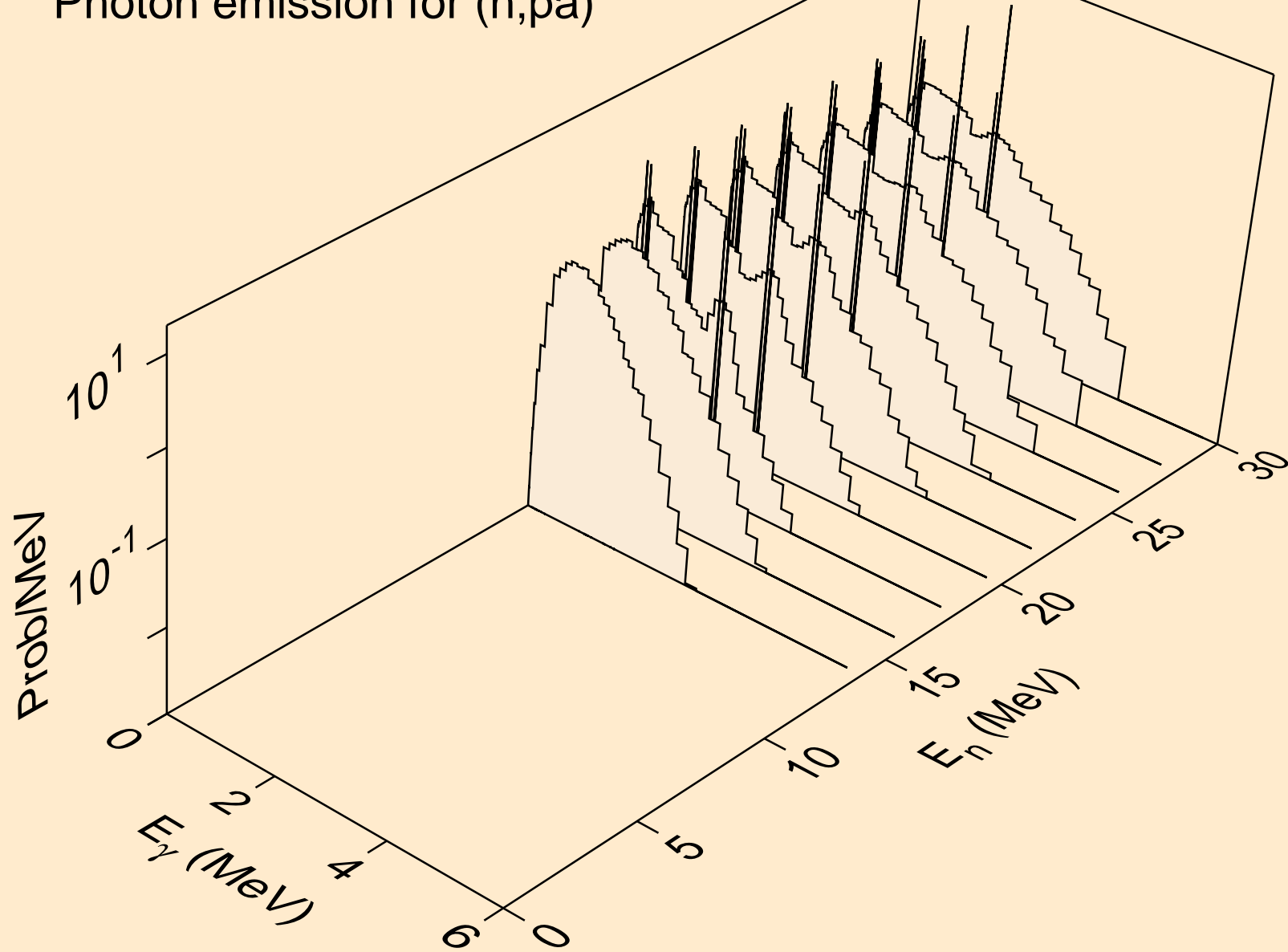
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



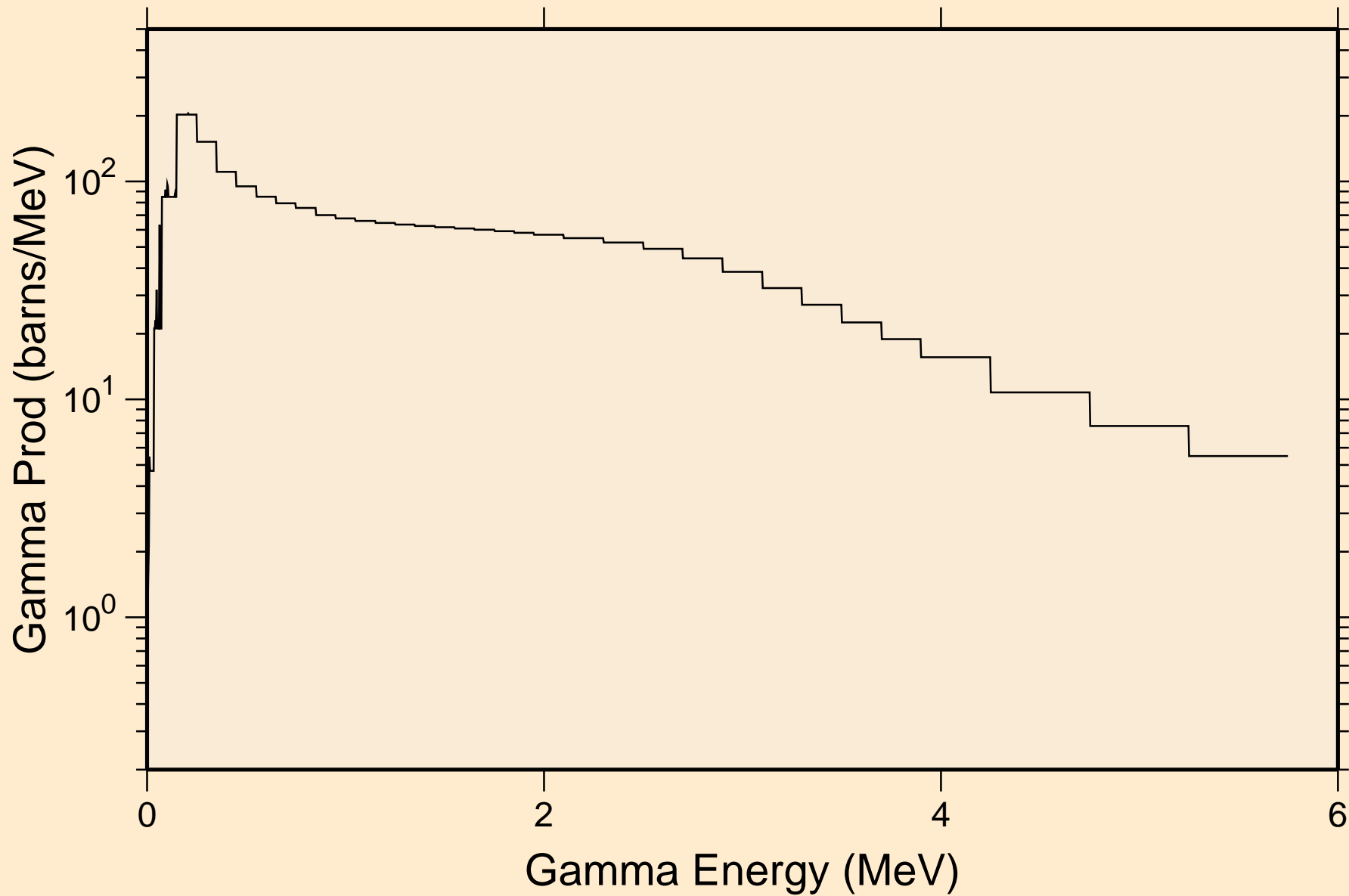
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



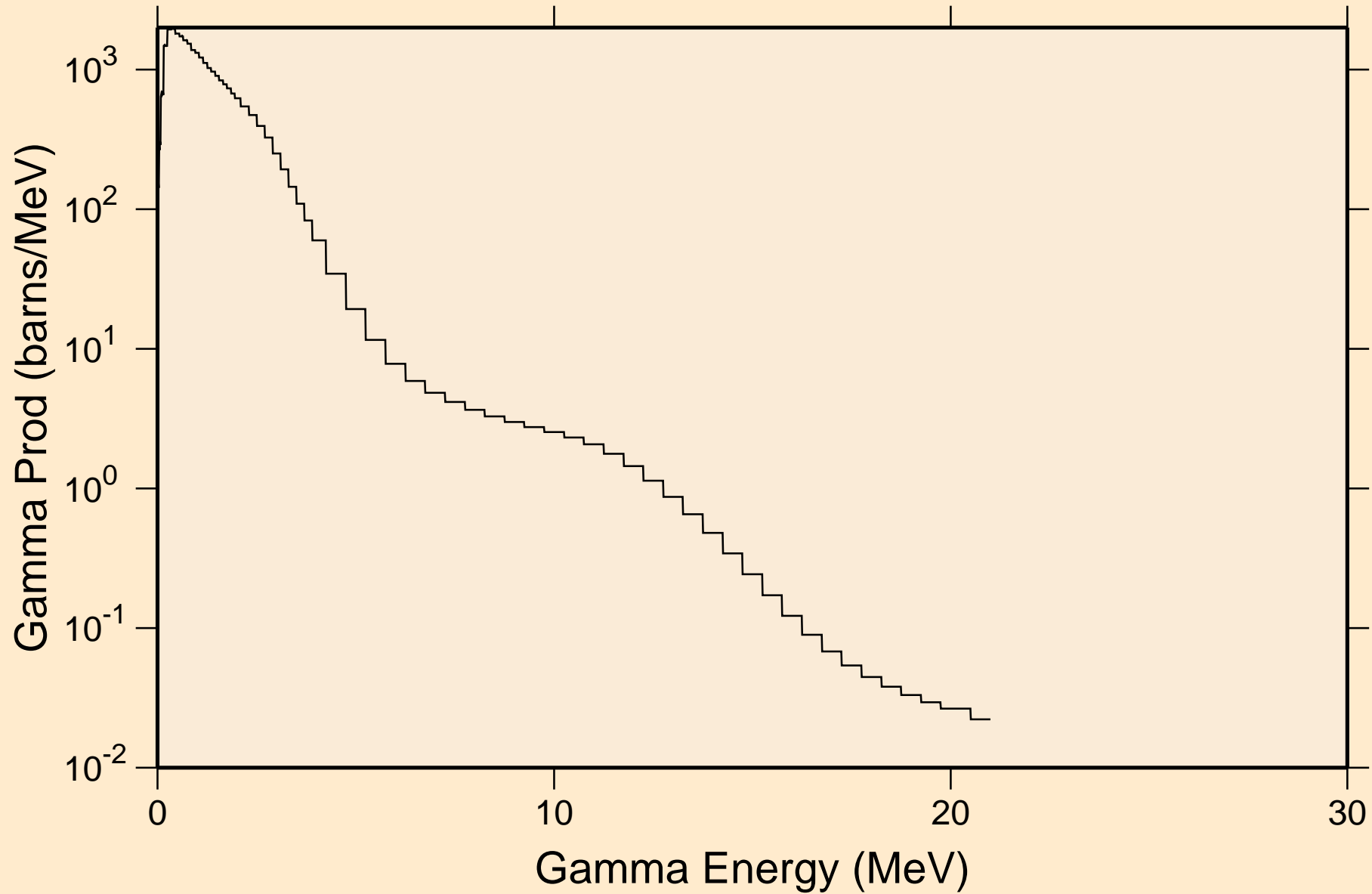
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



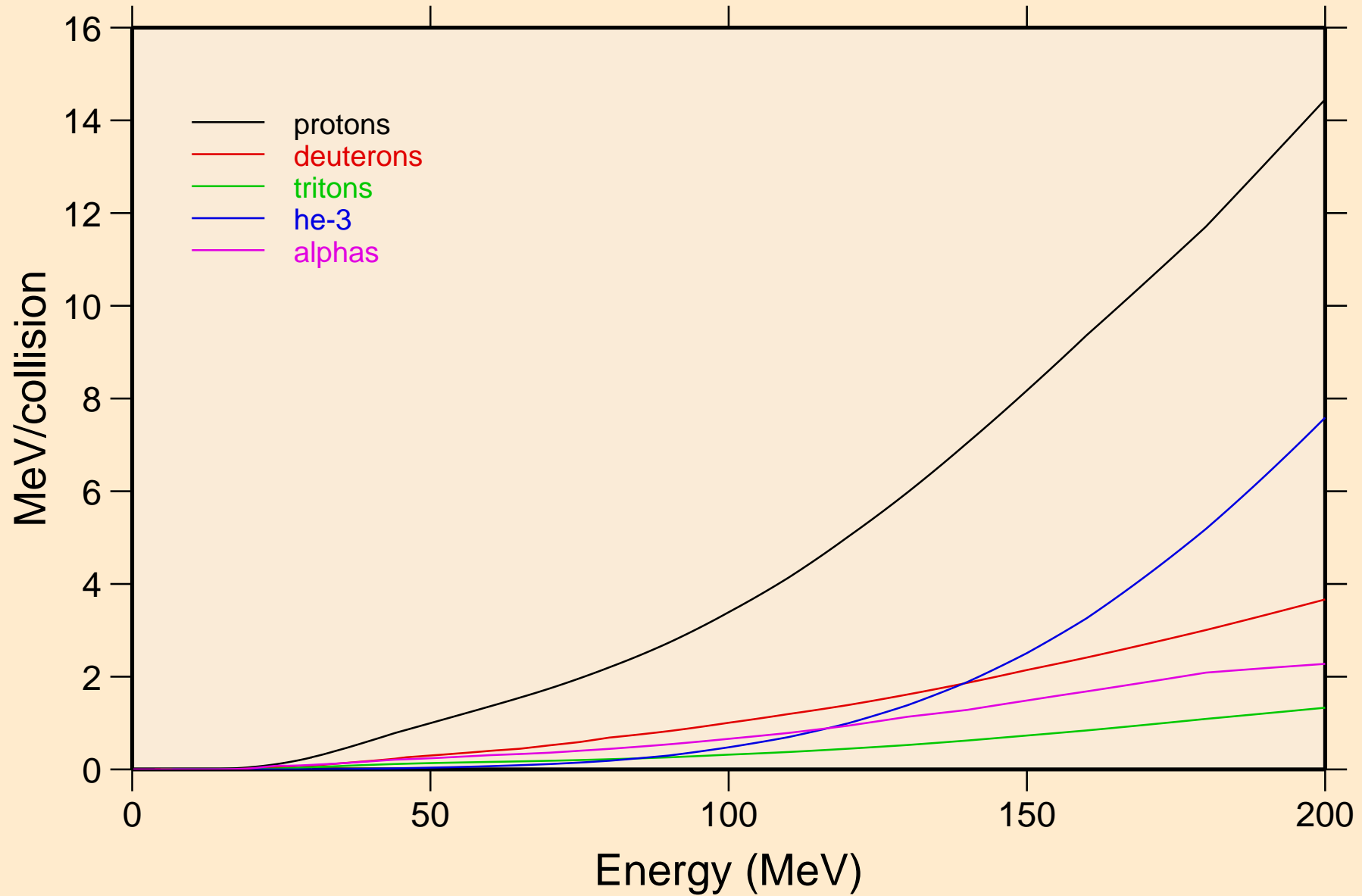
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



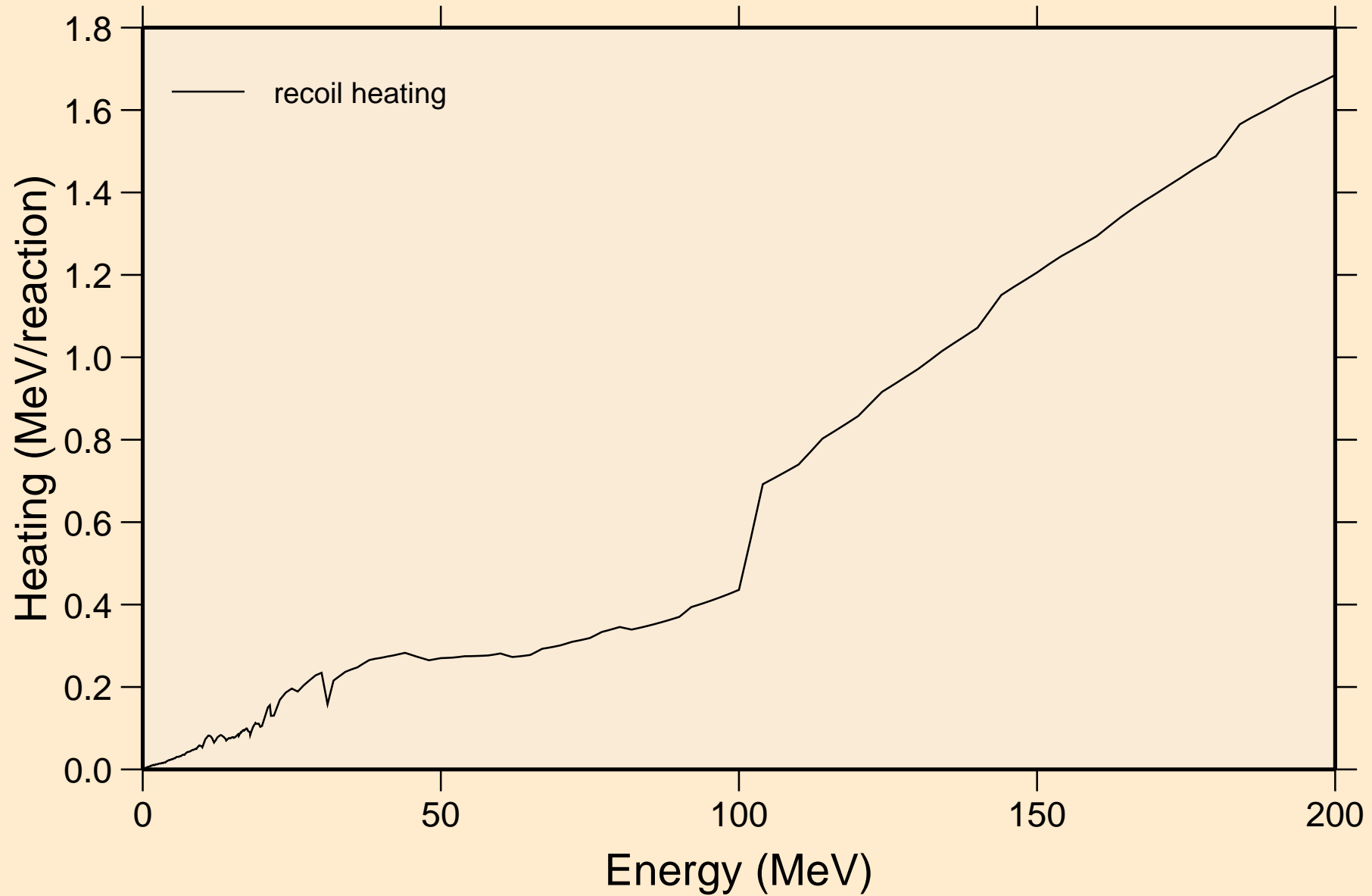
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



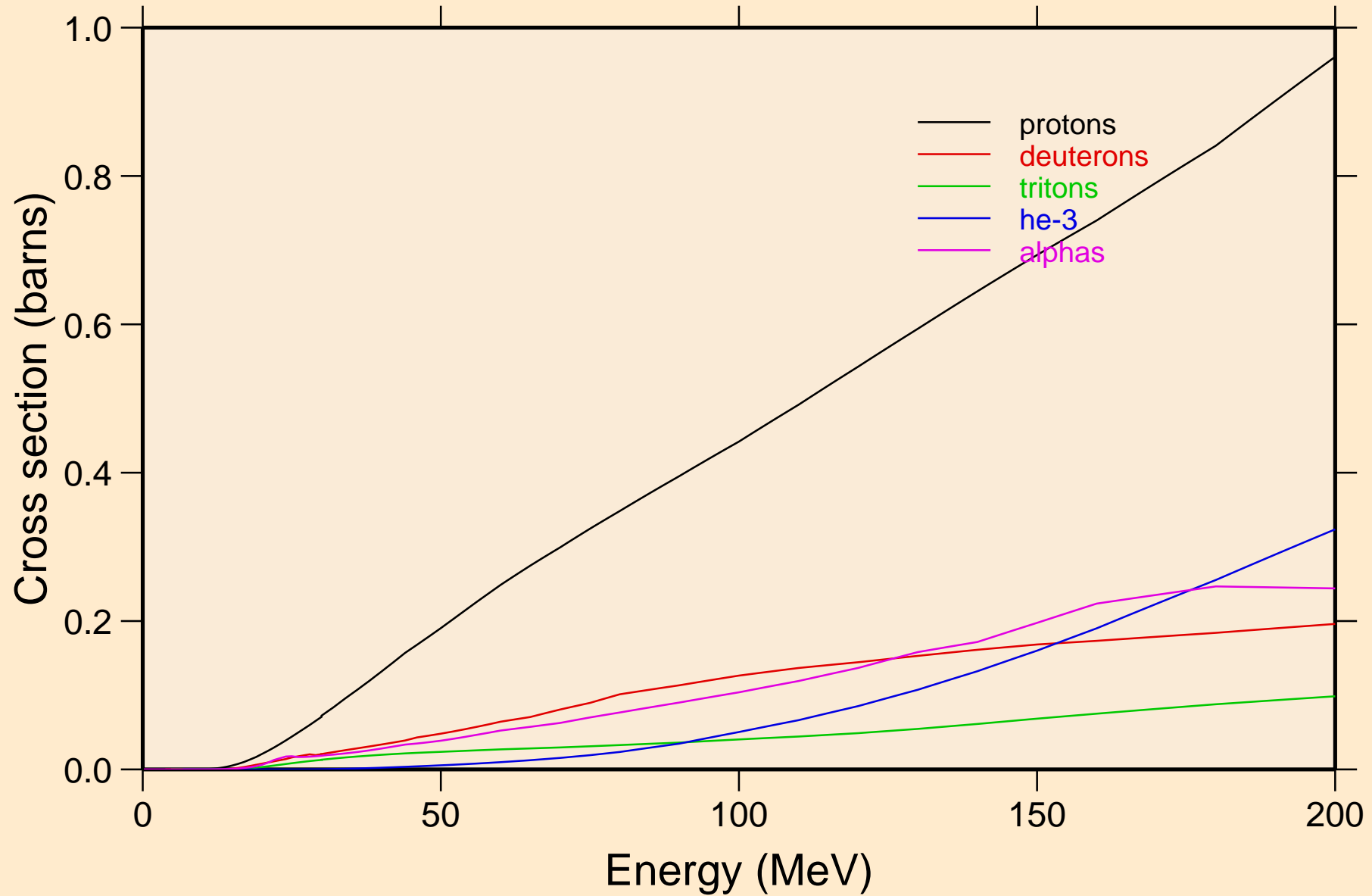
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions



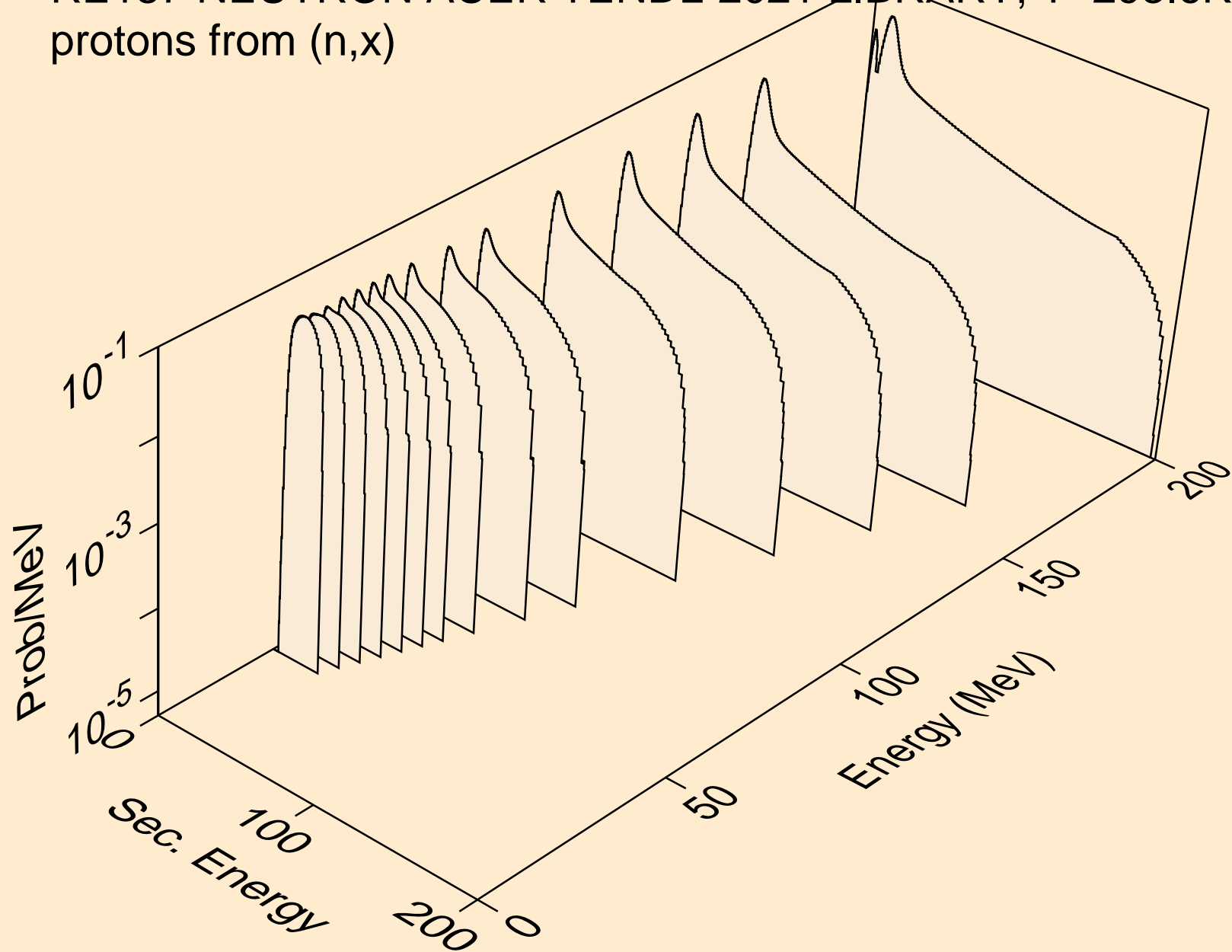
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



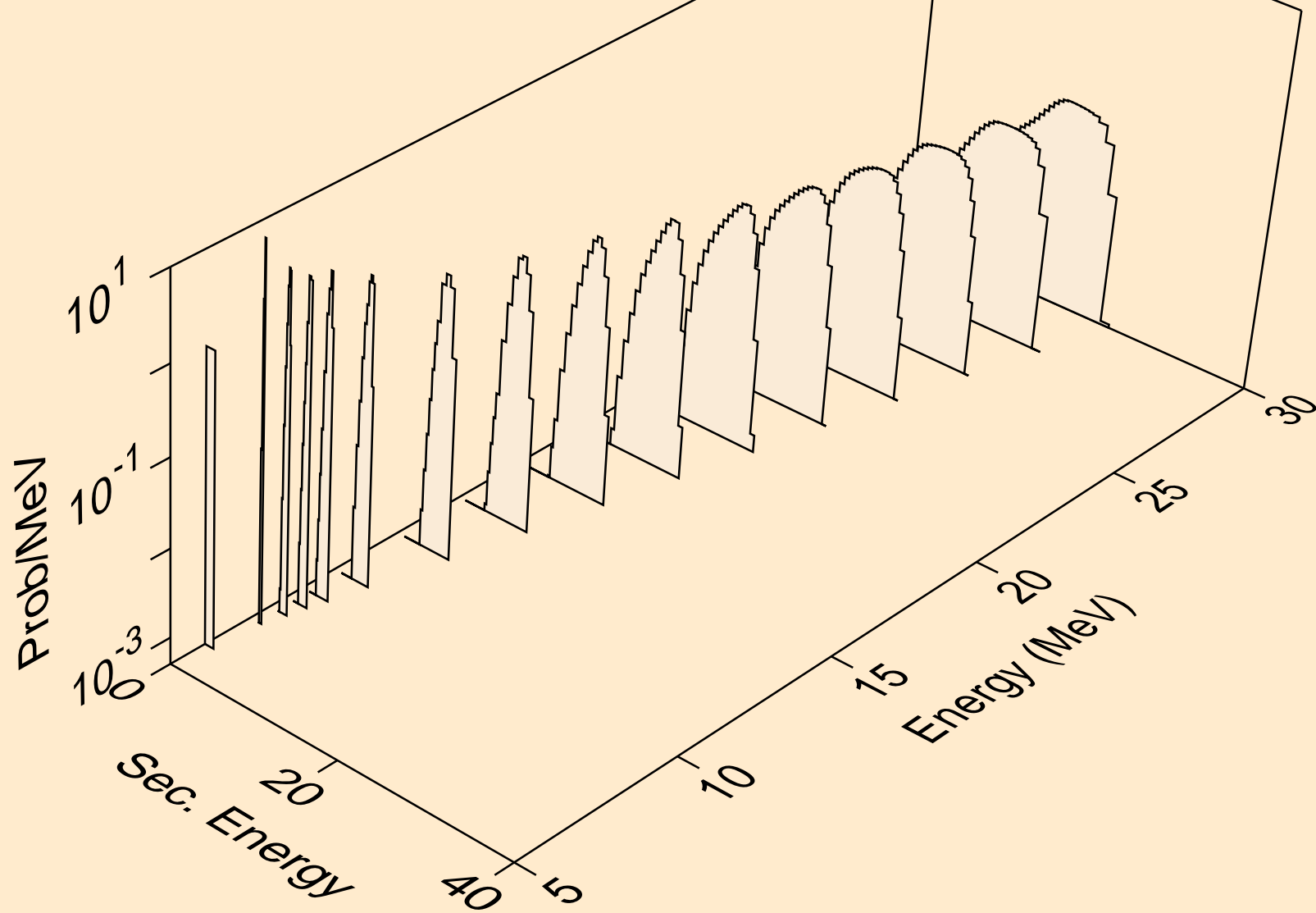
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



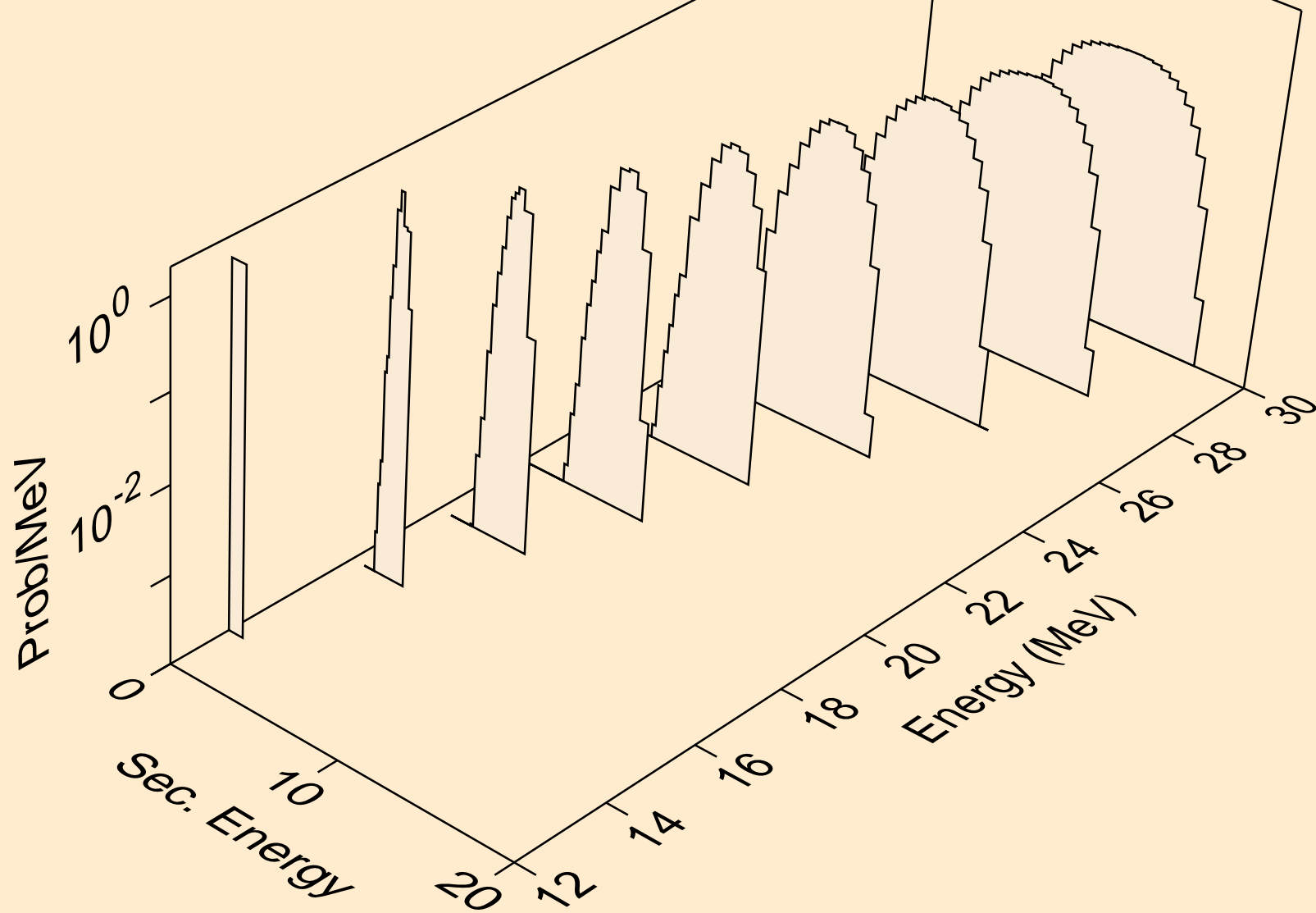
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



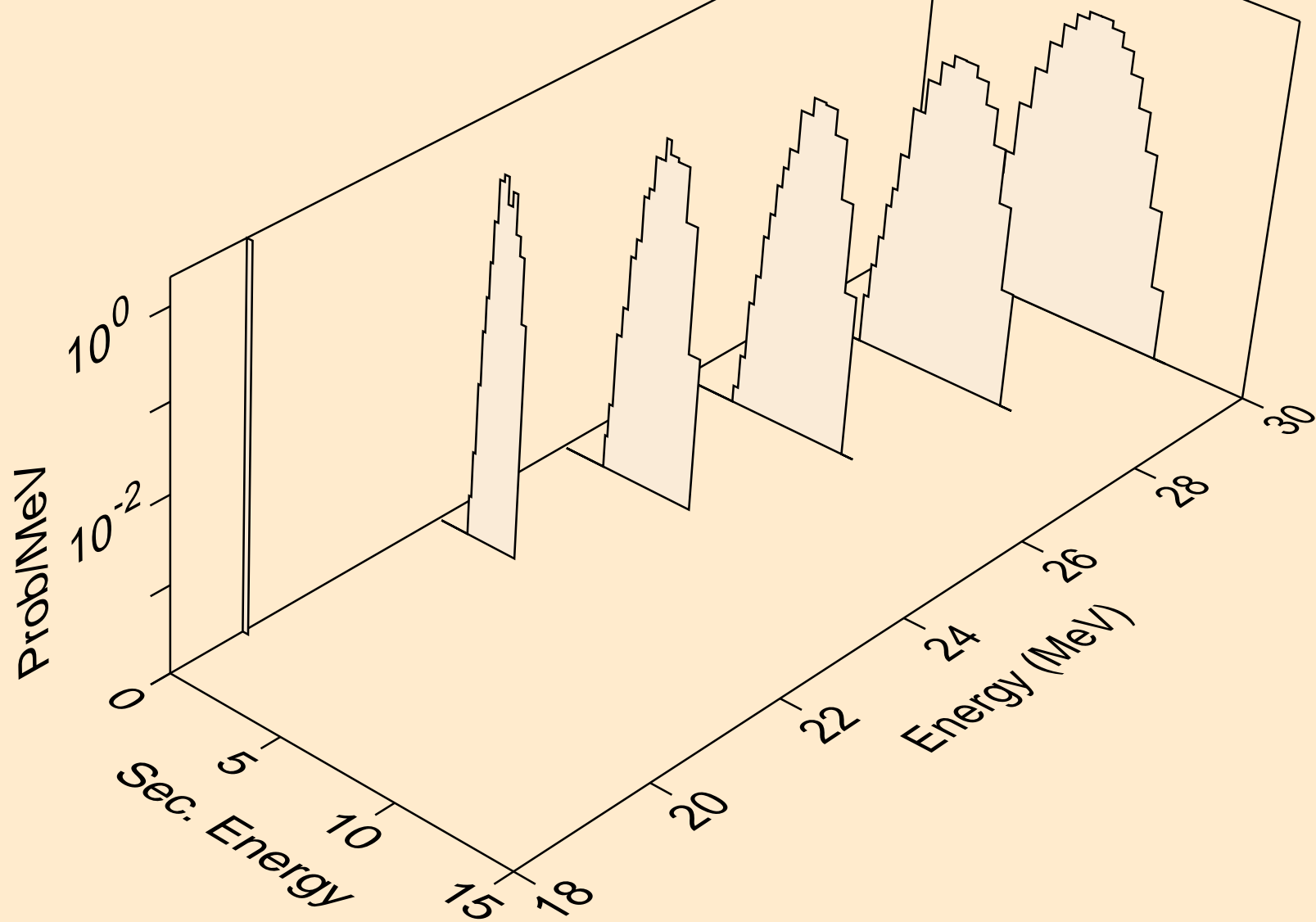
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



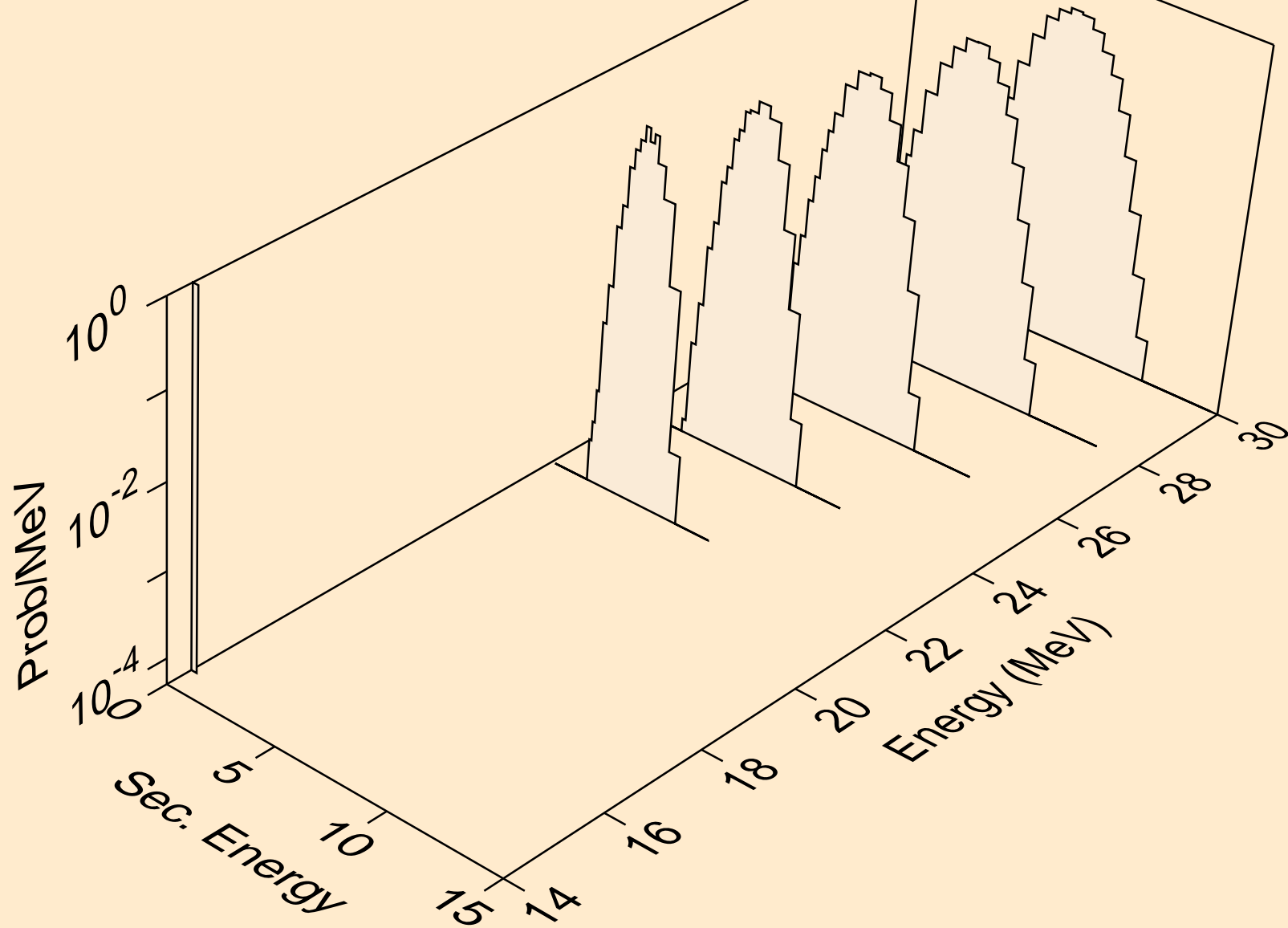
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



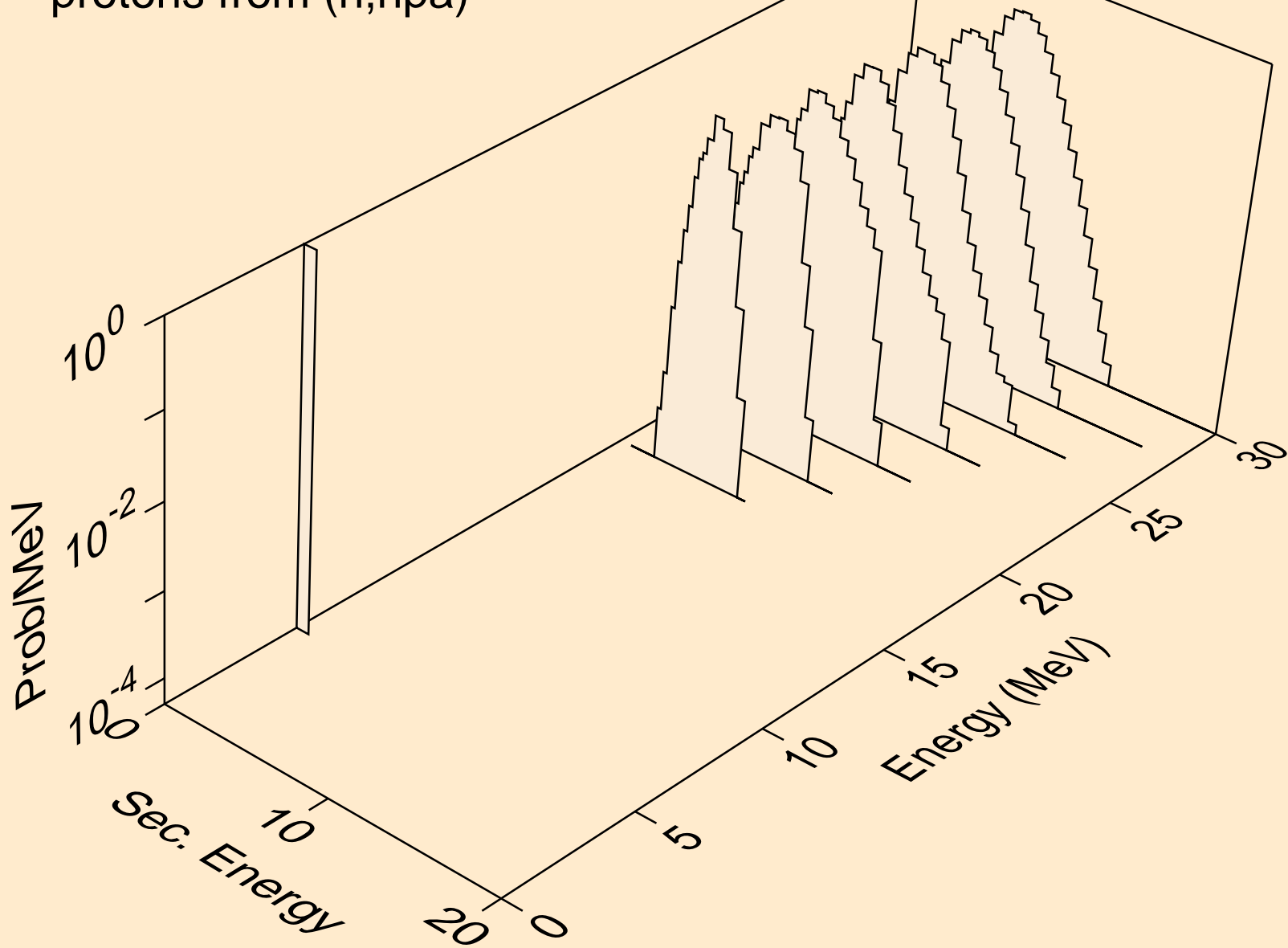
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



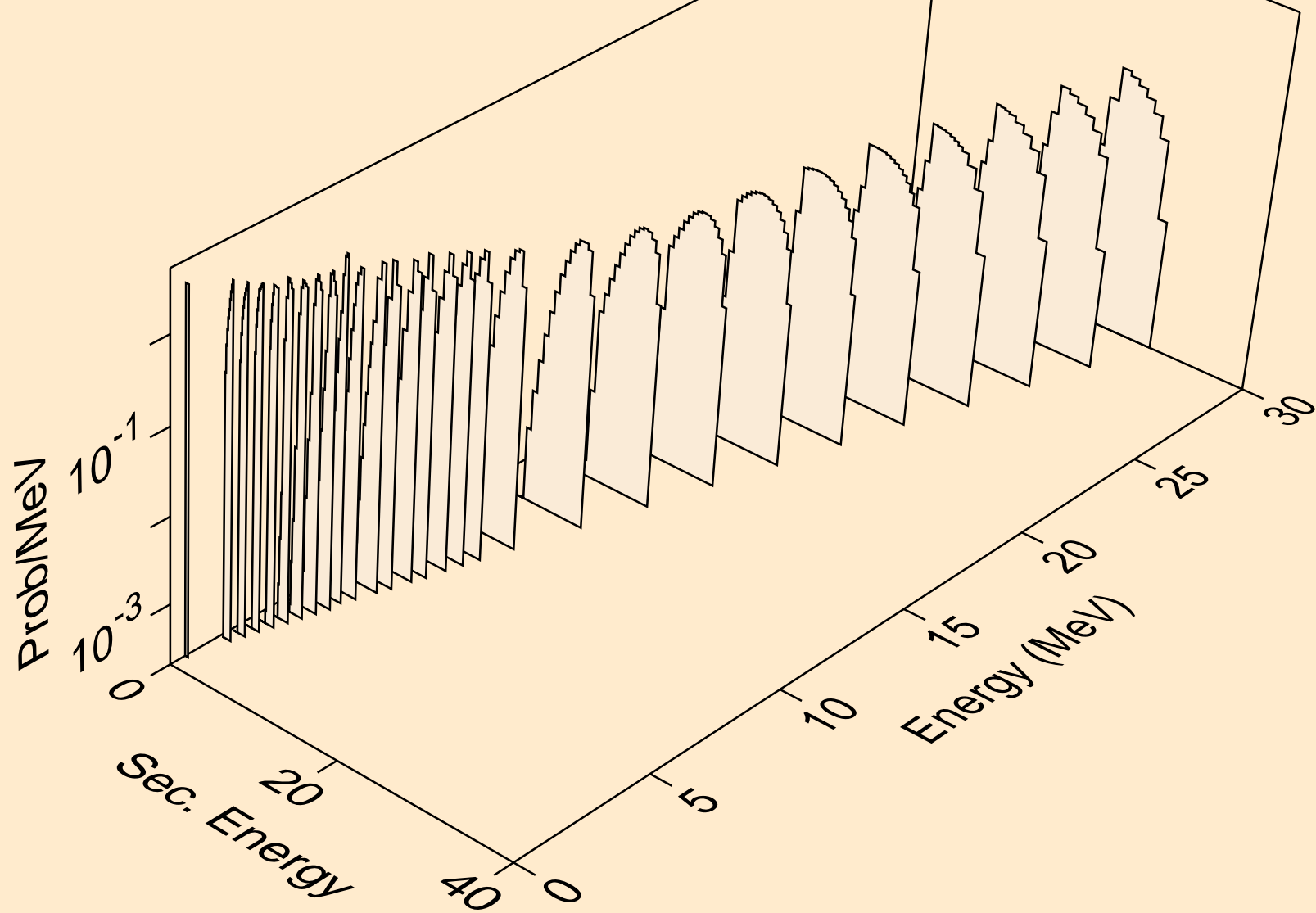
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



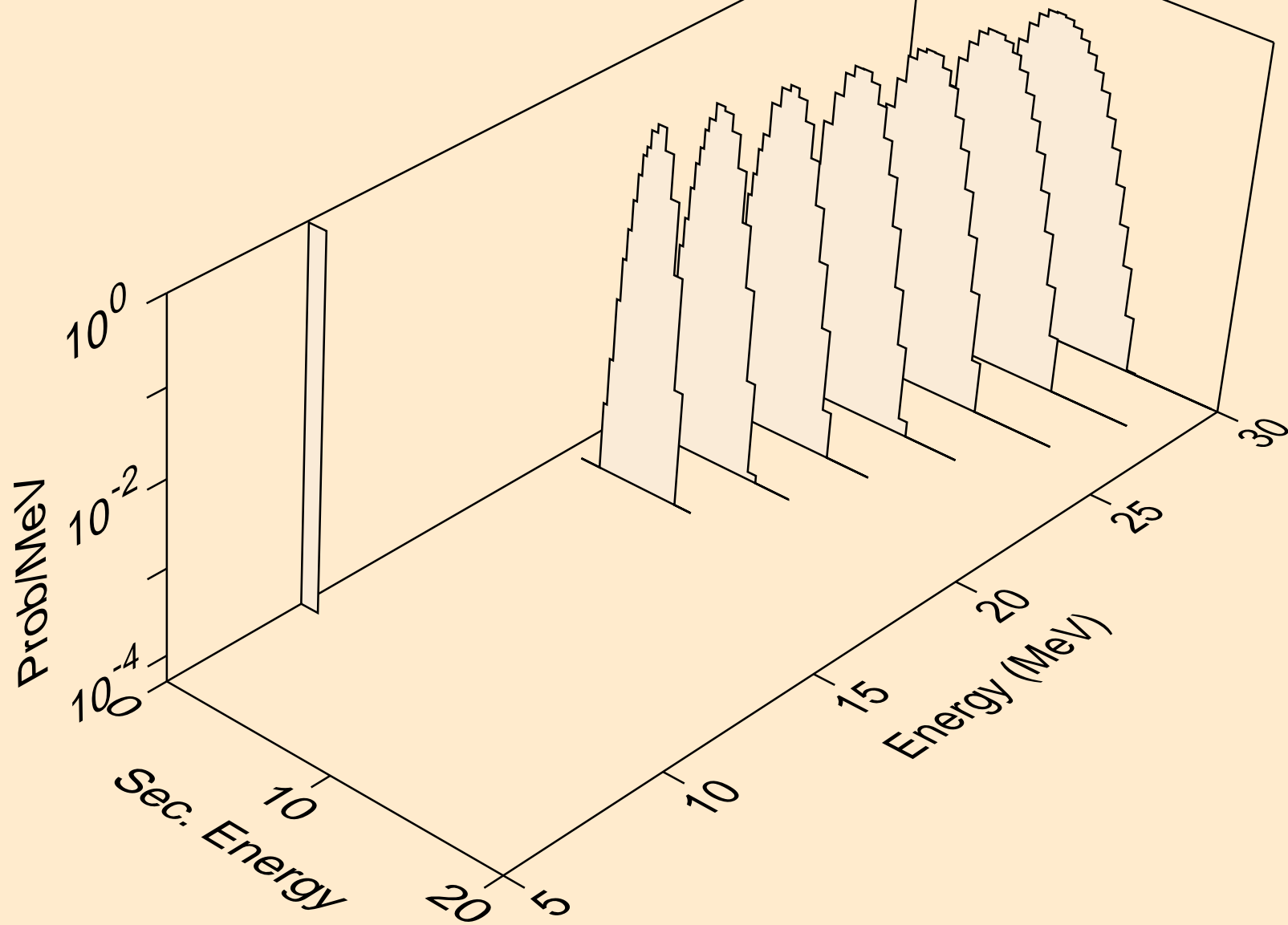
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



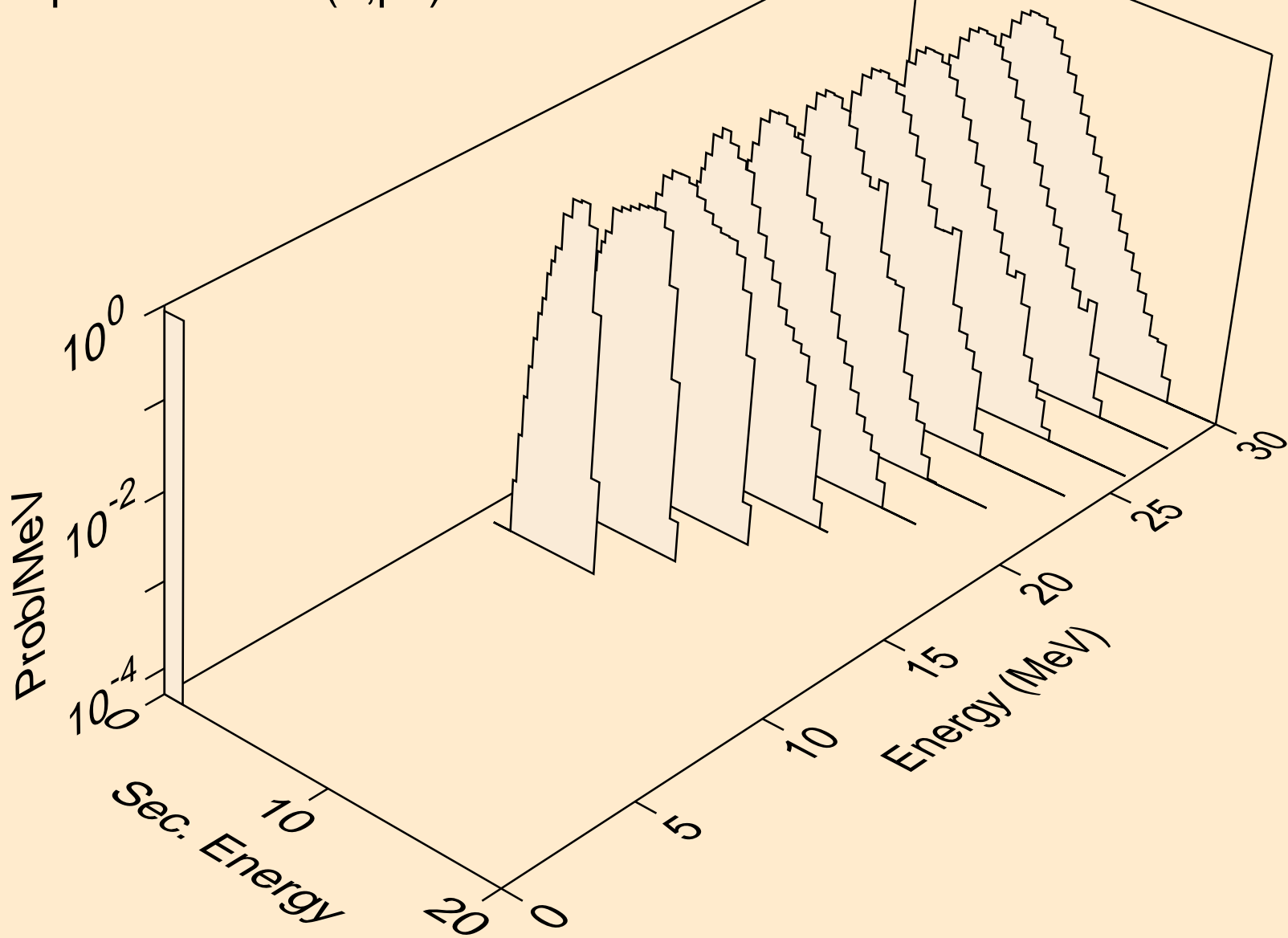
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



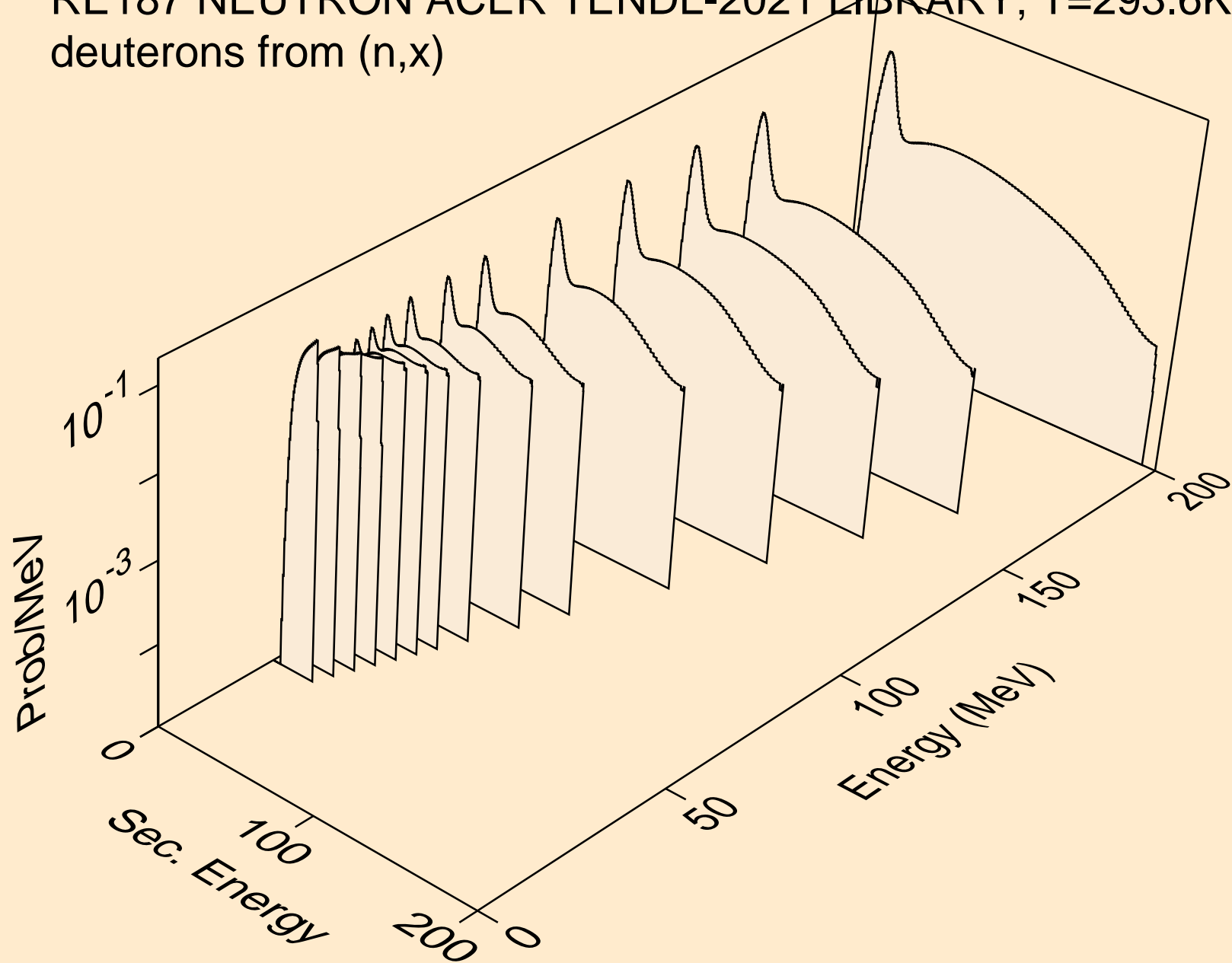
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



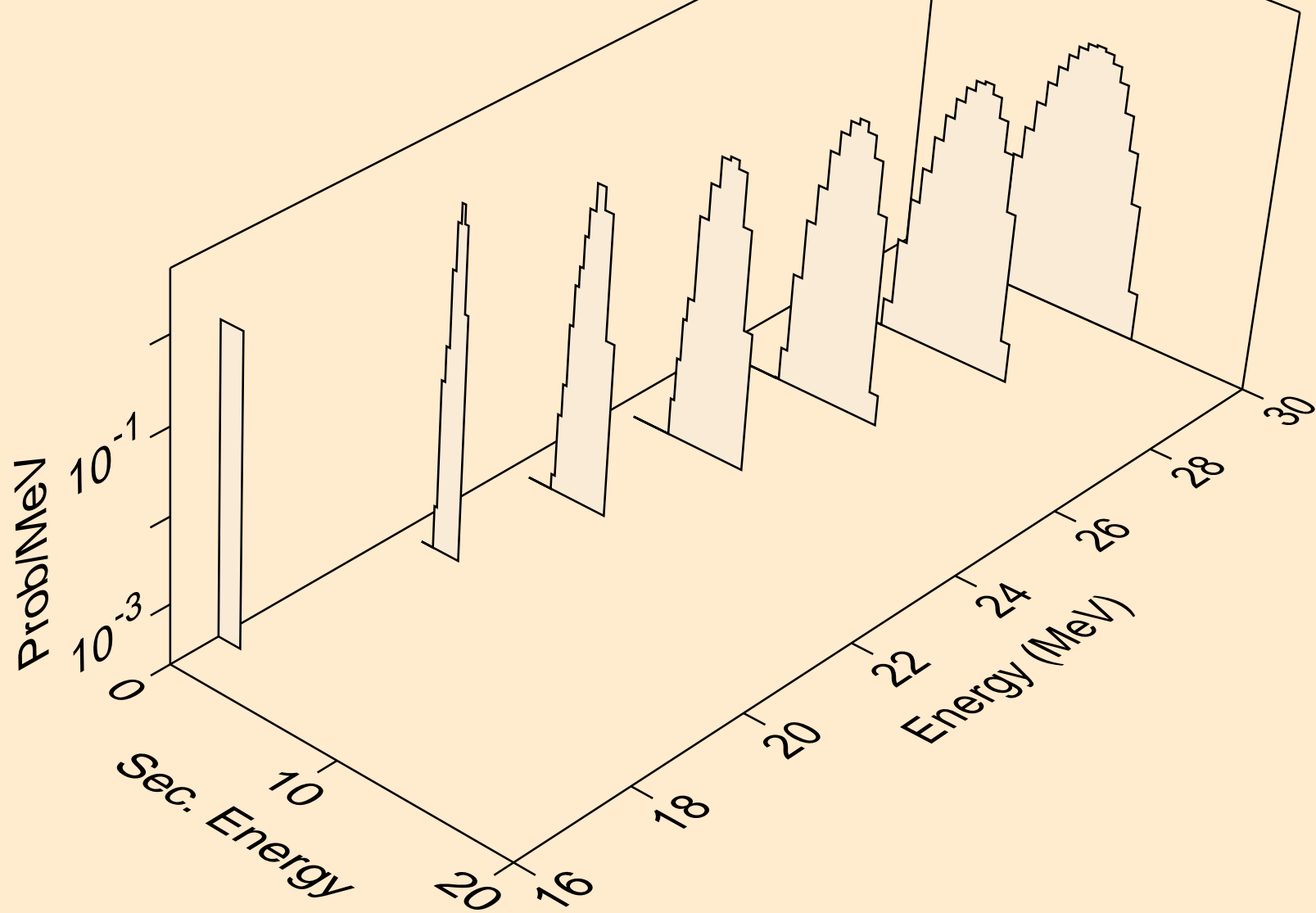
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pa)



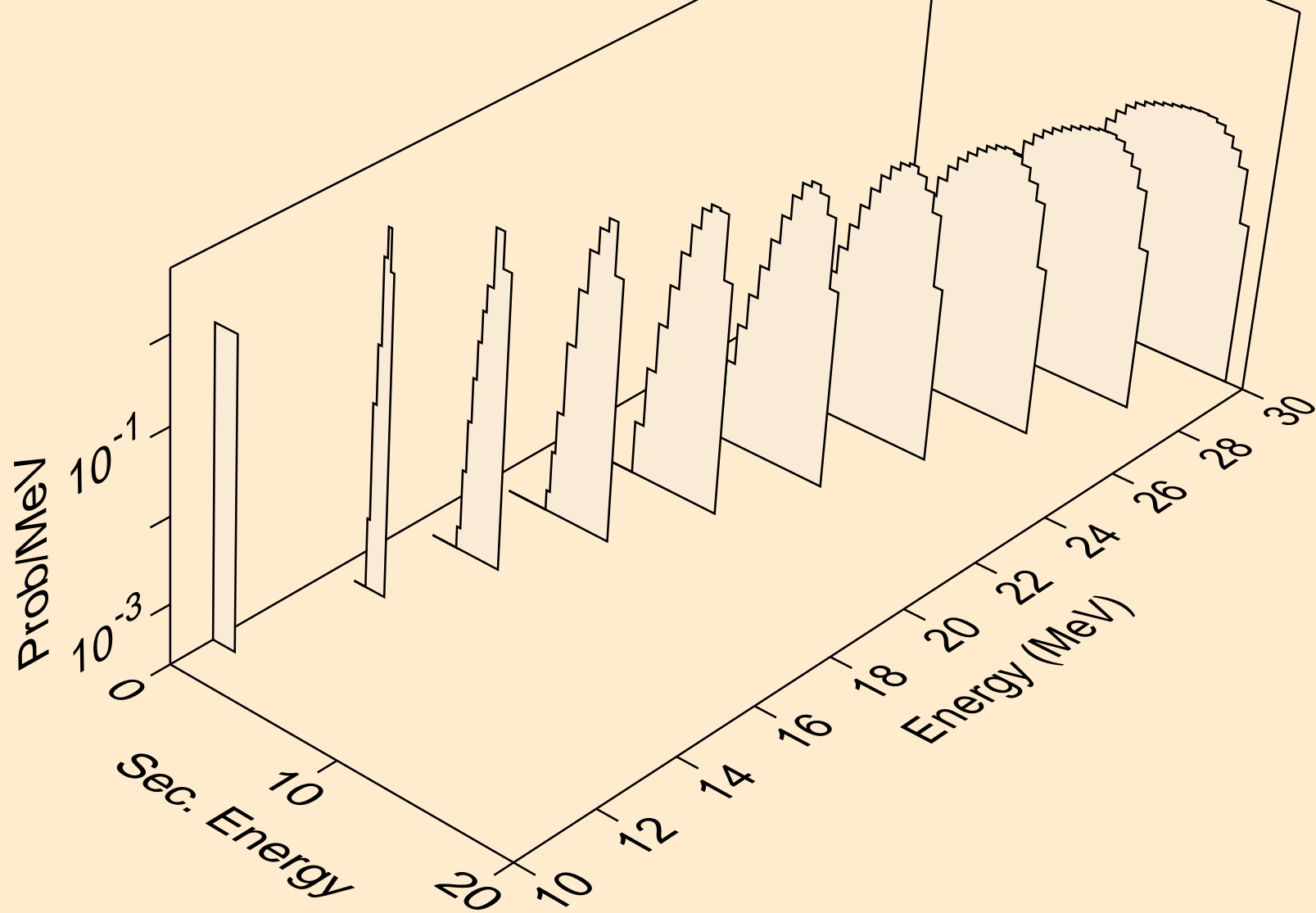
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



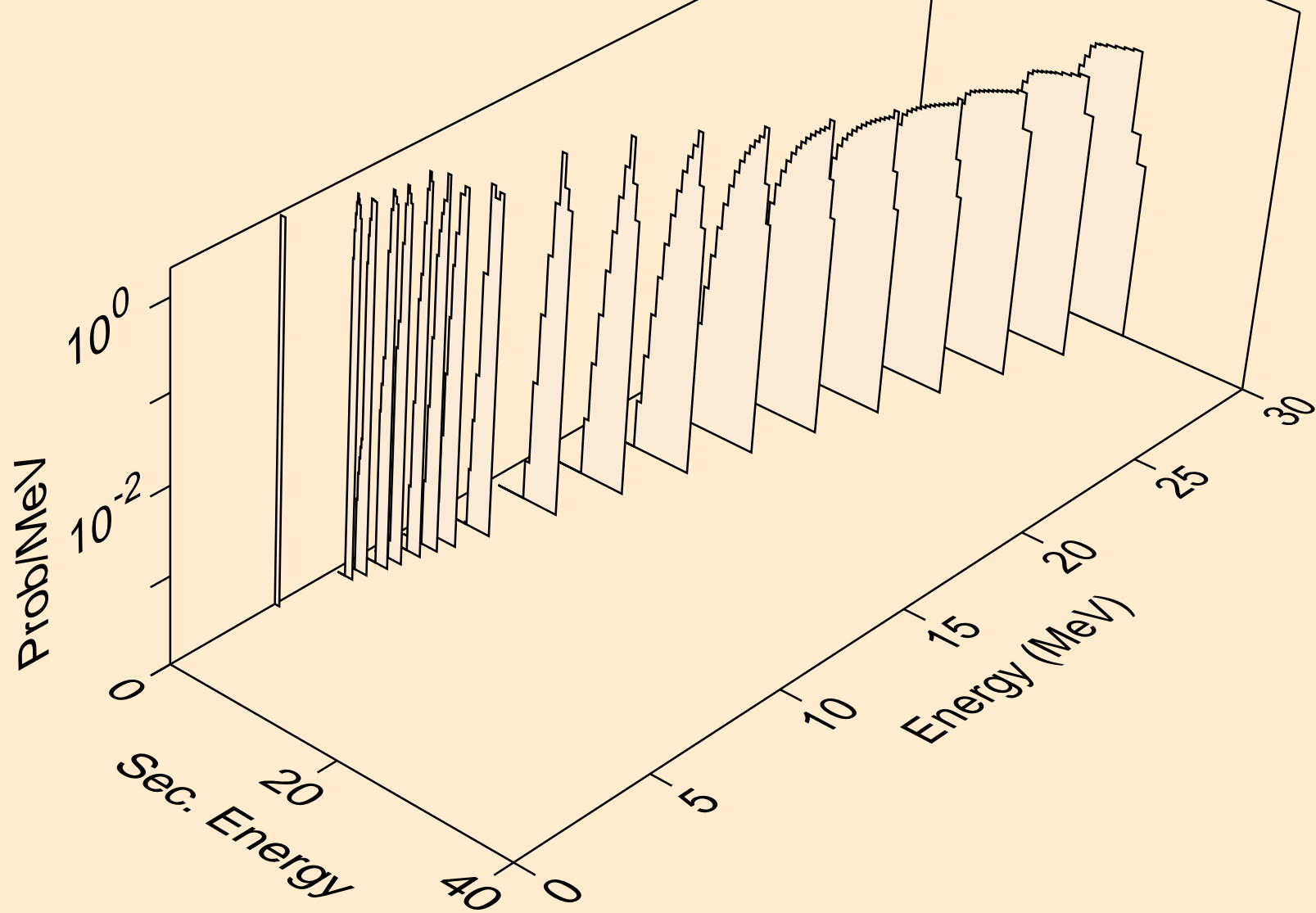
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



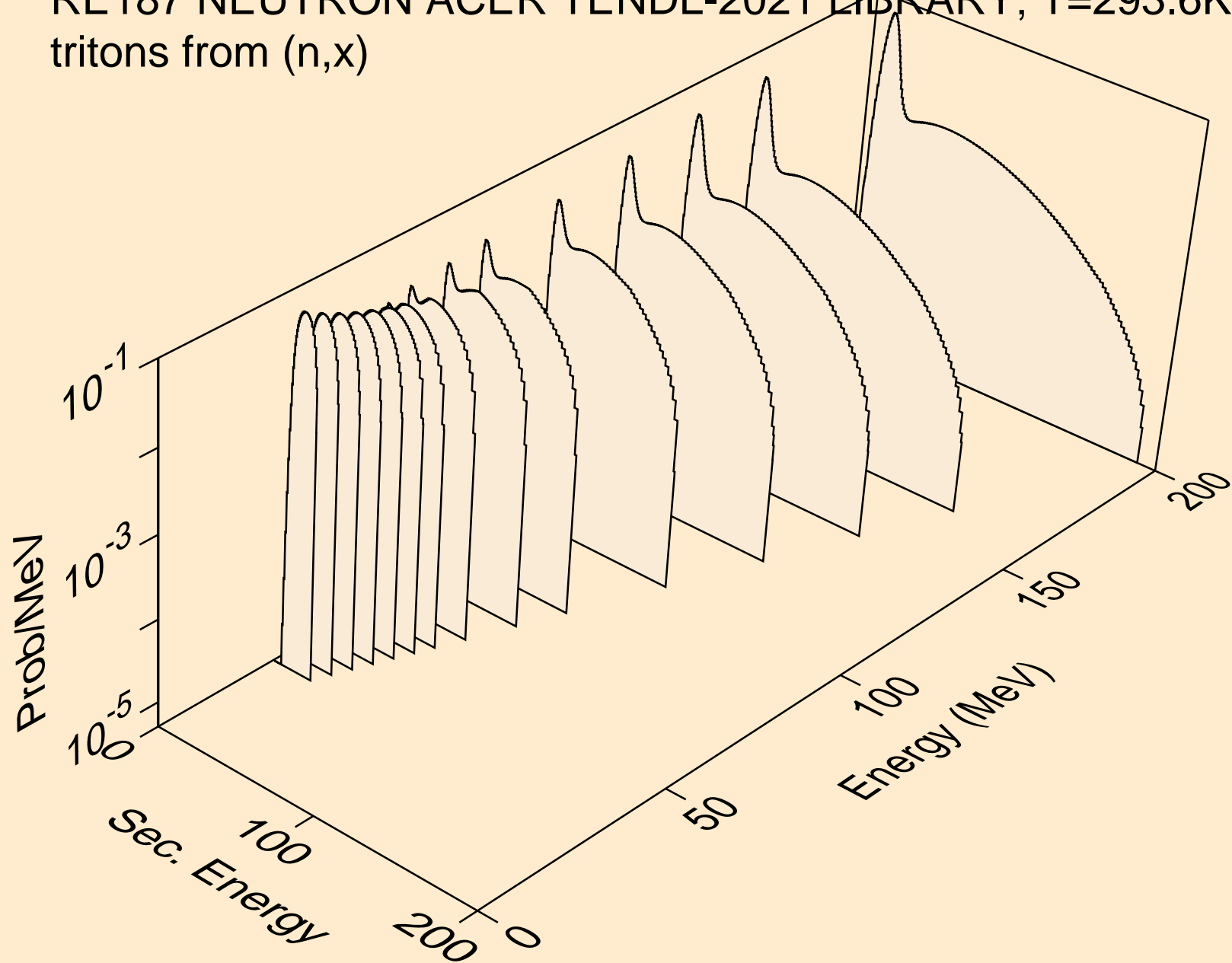
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



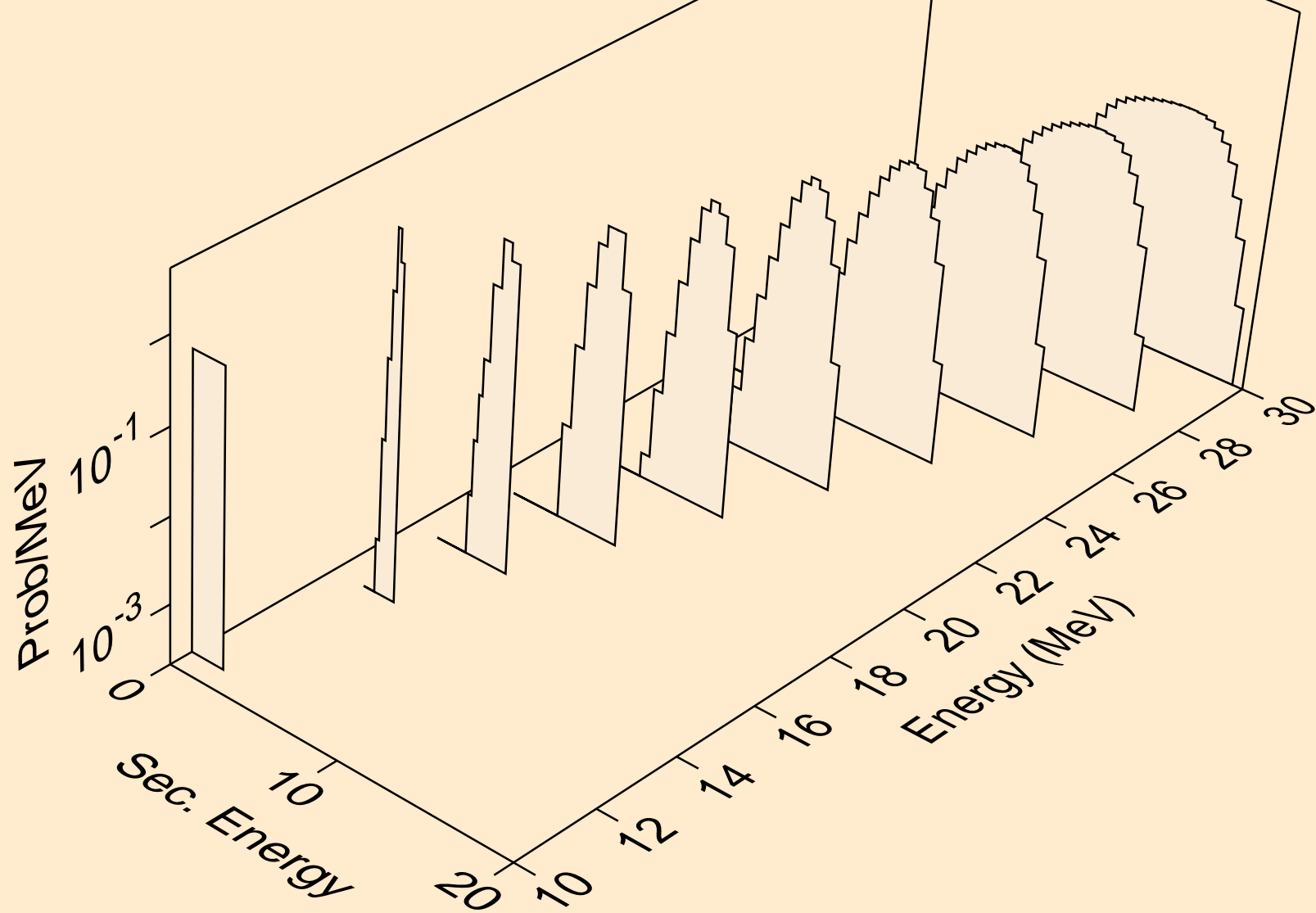
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



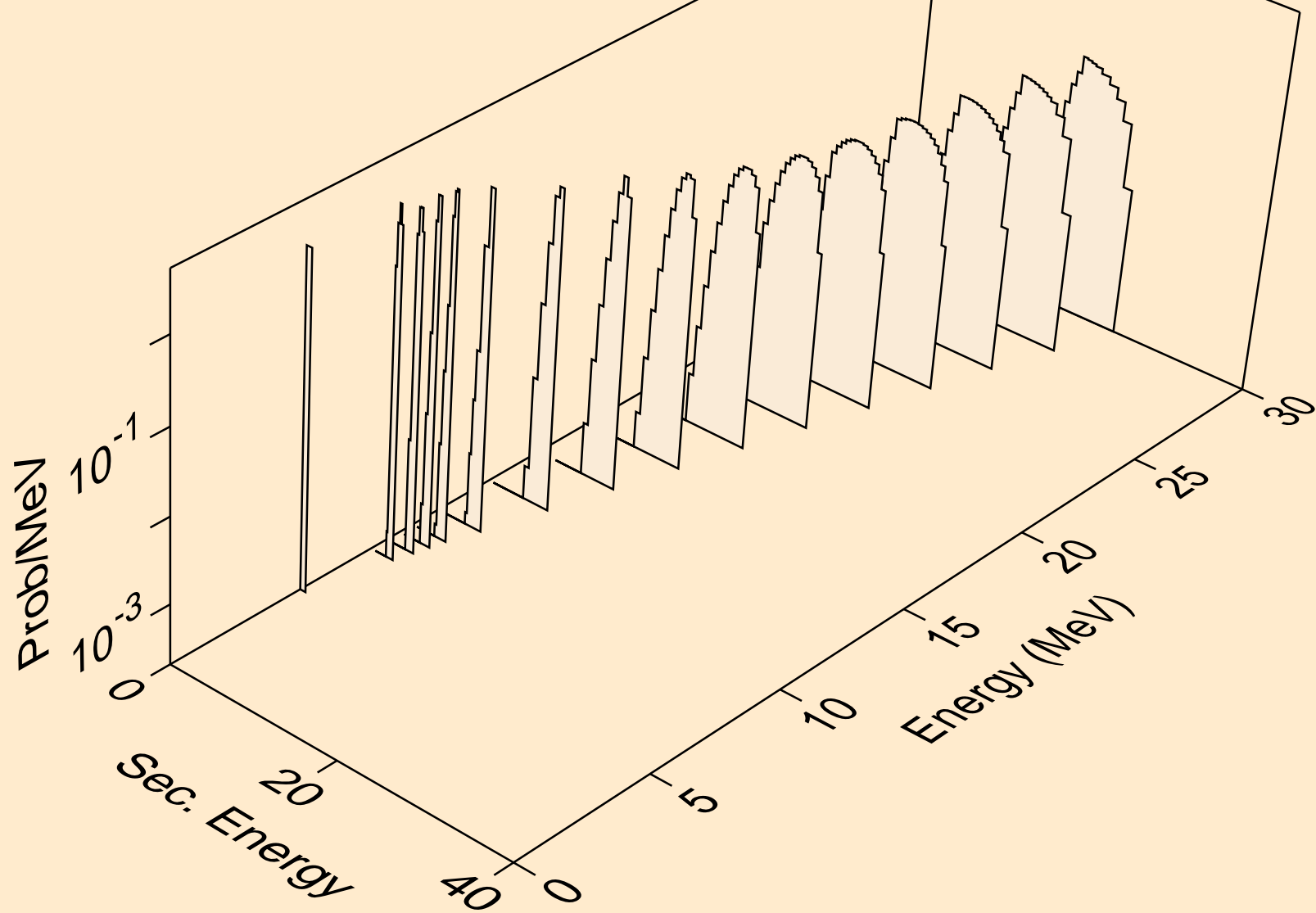
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



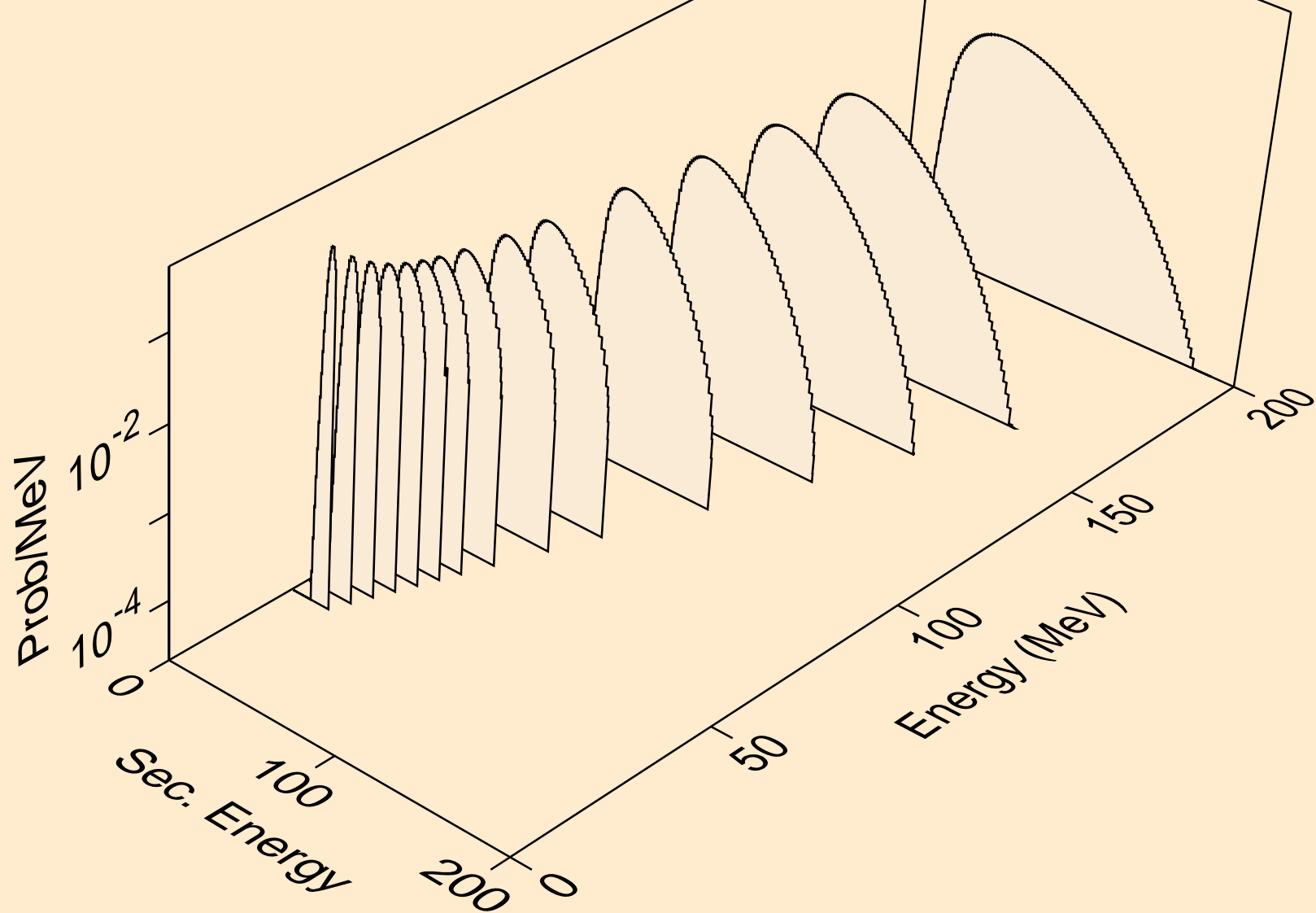
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



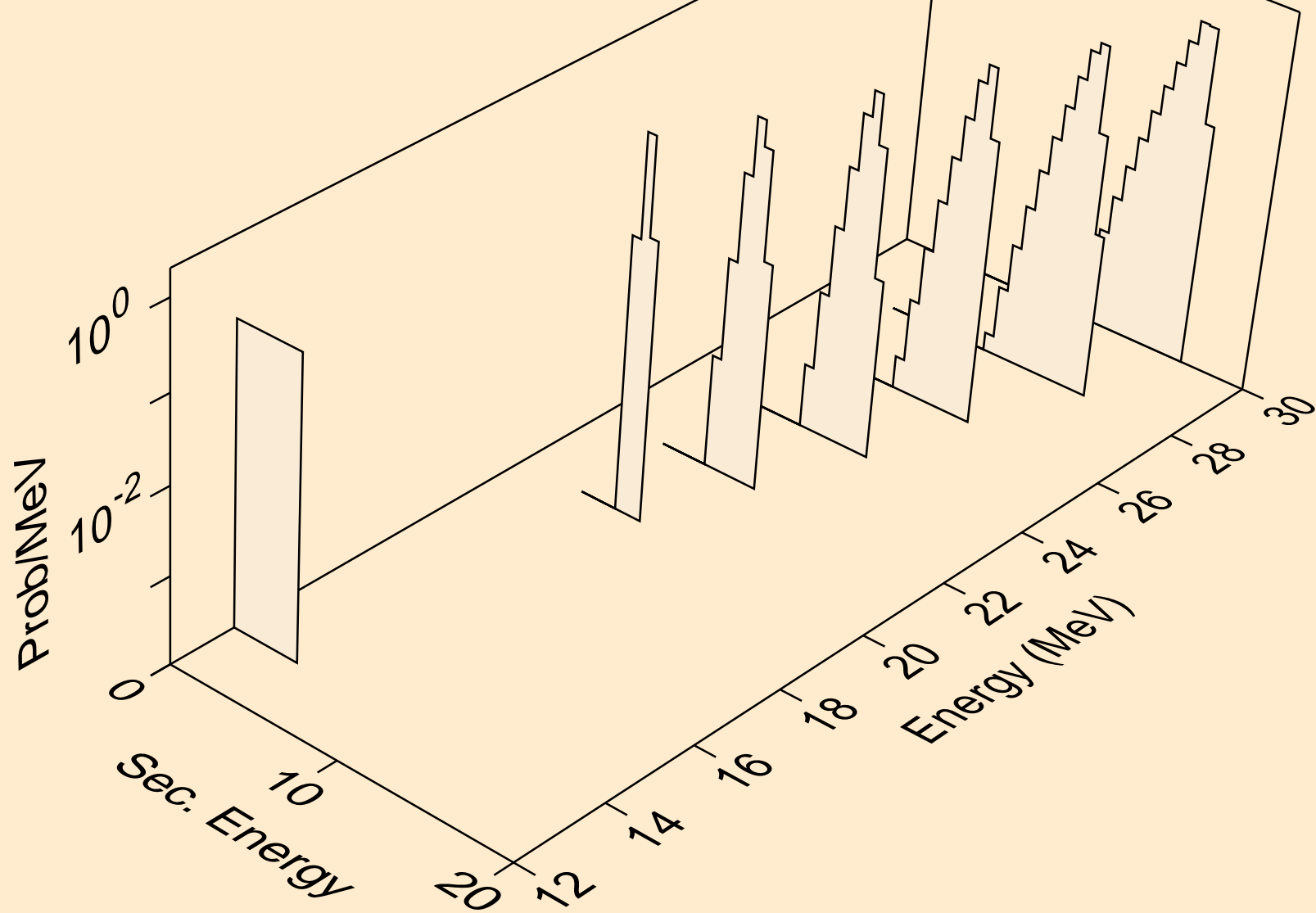
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



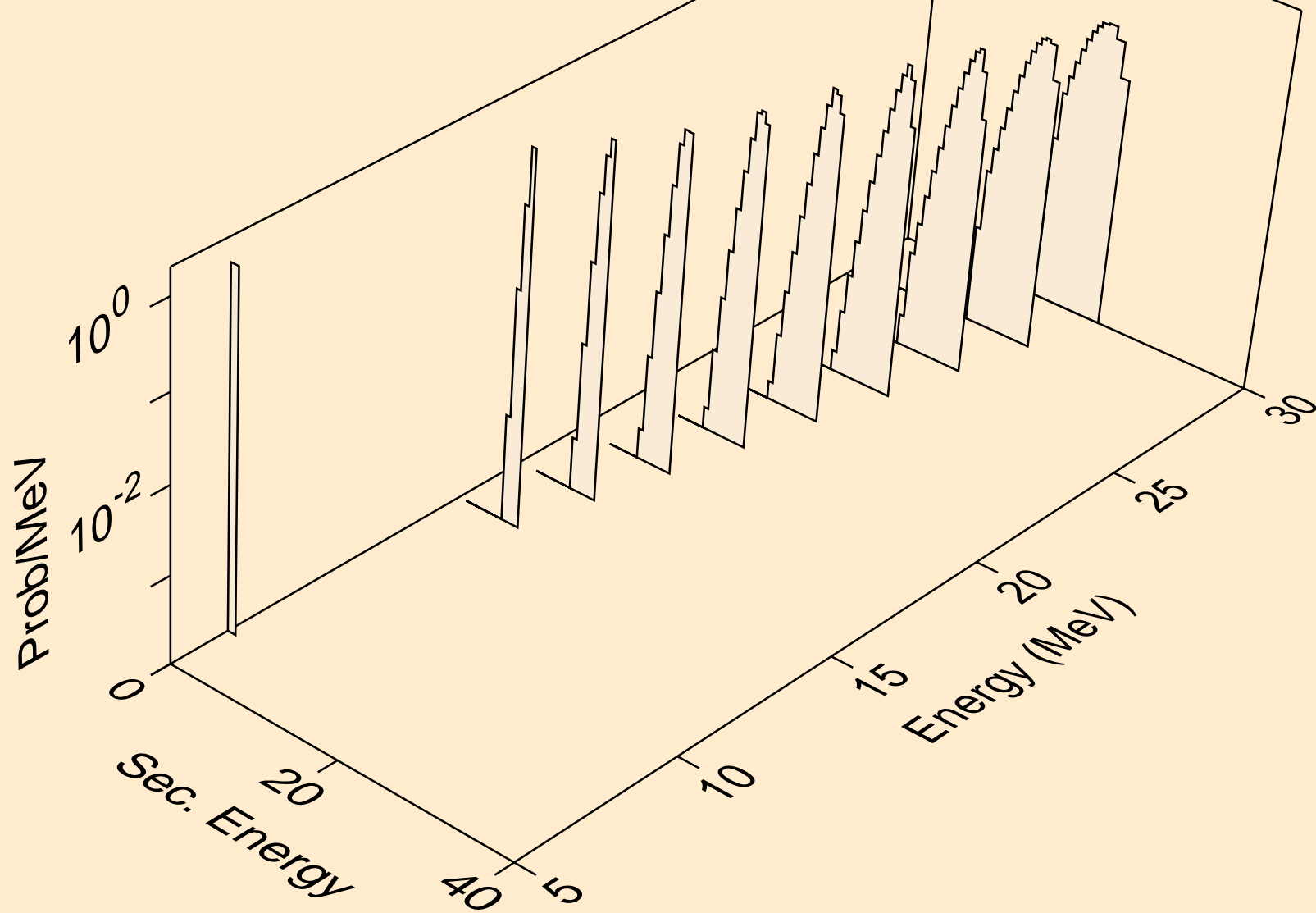
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



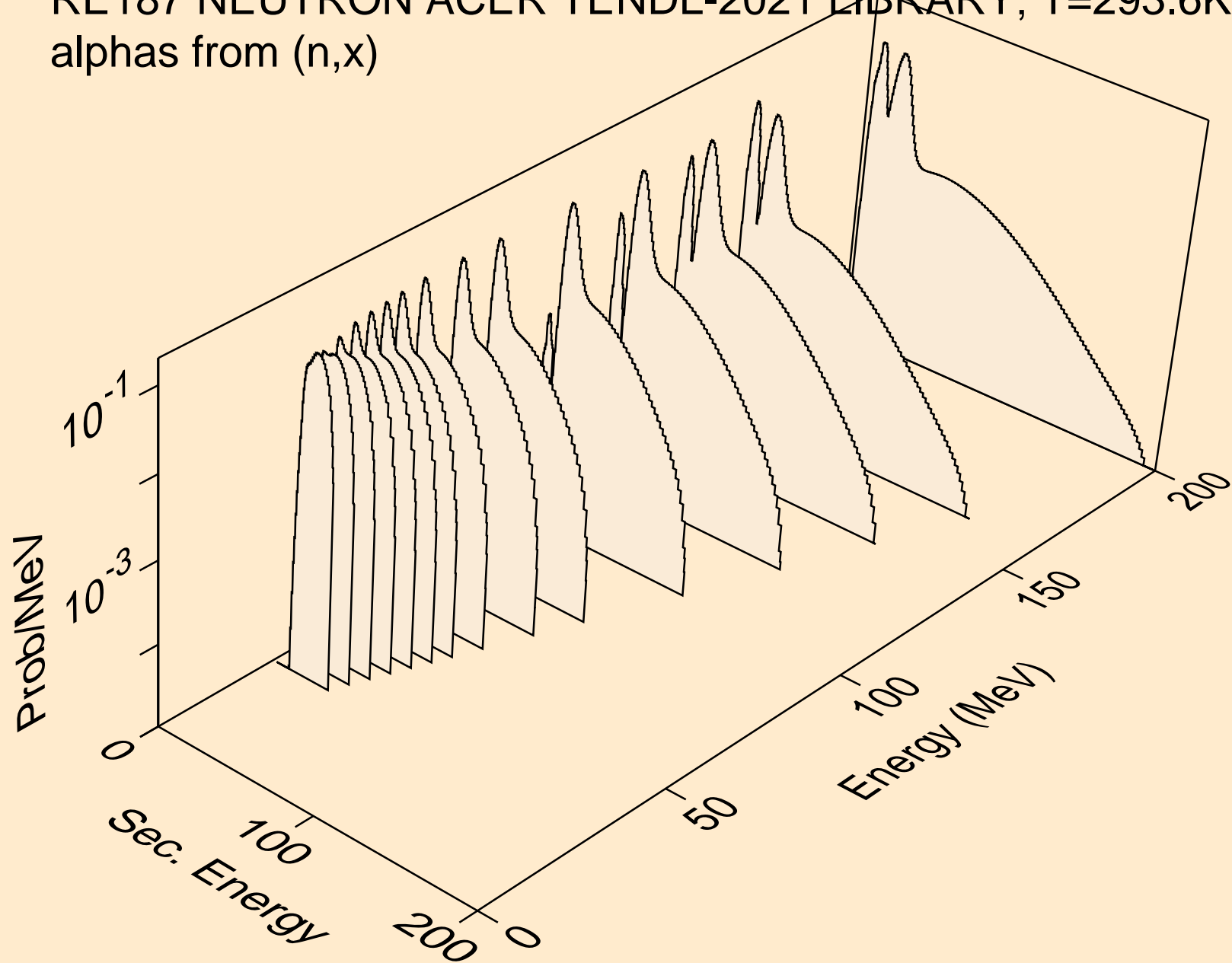
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



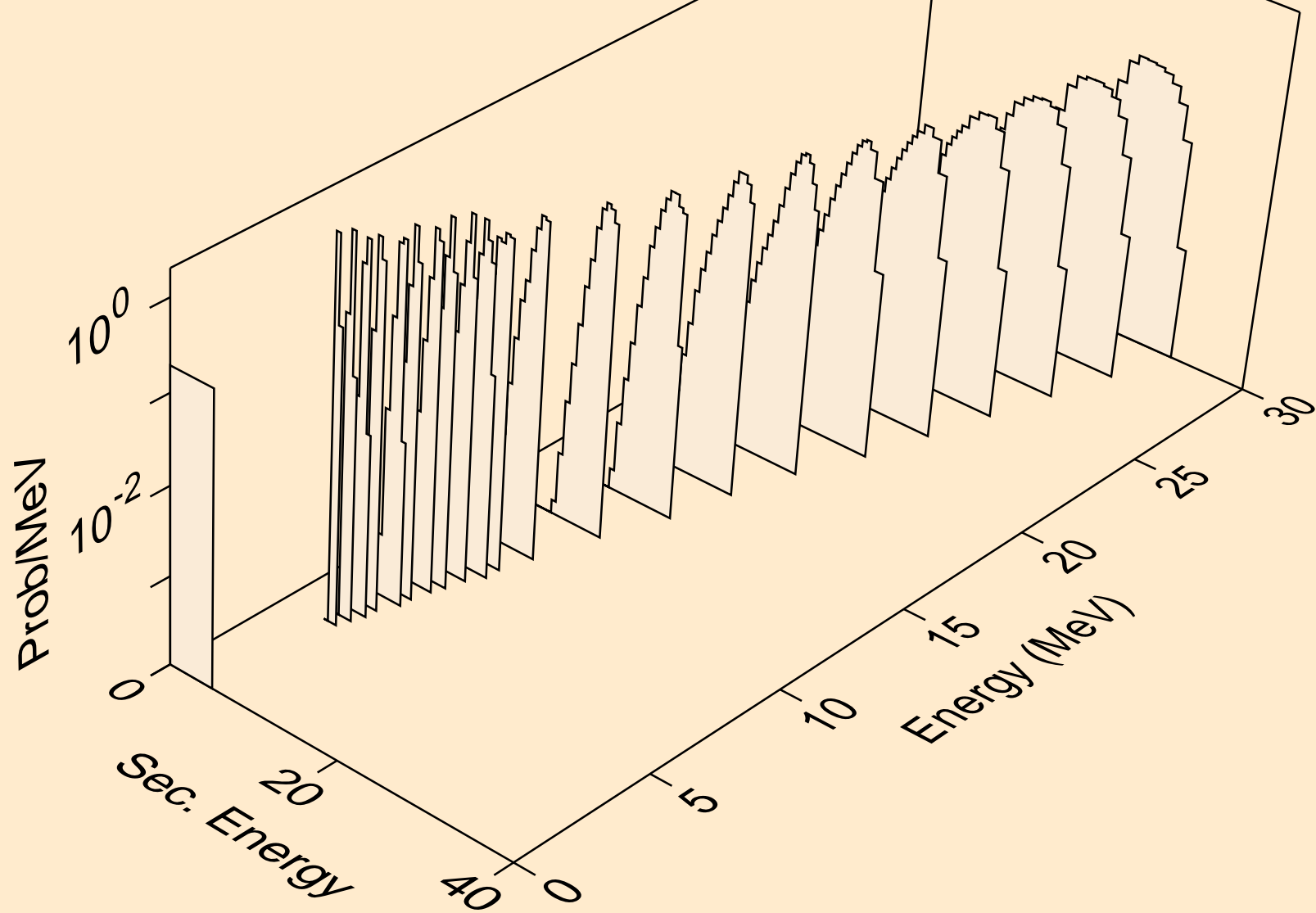
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



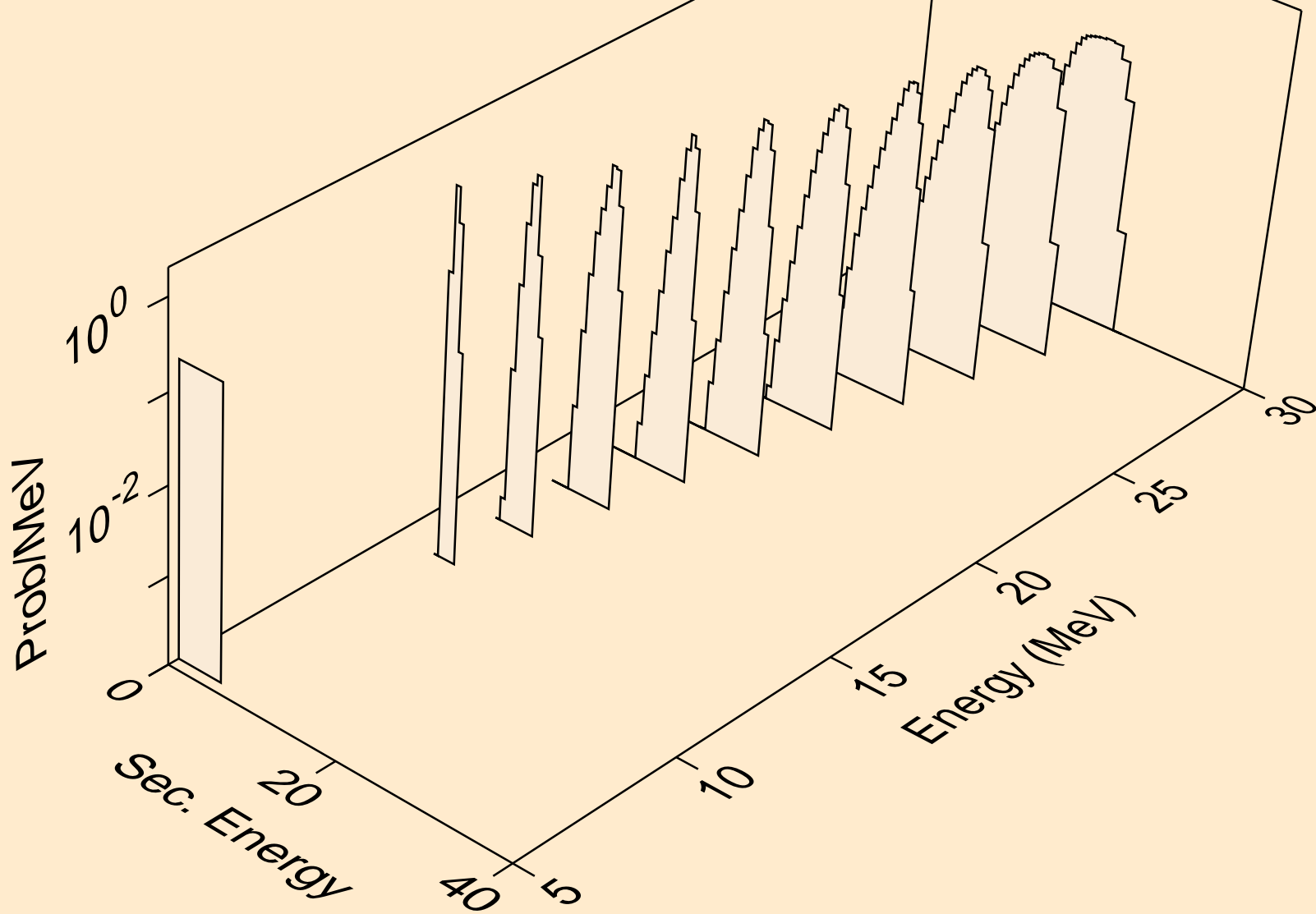
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alphas from (n,x)



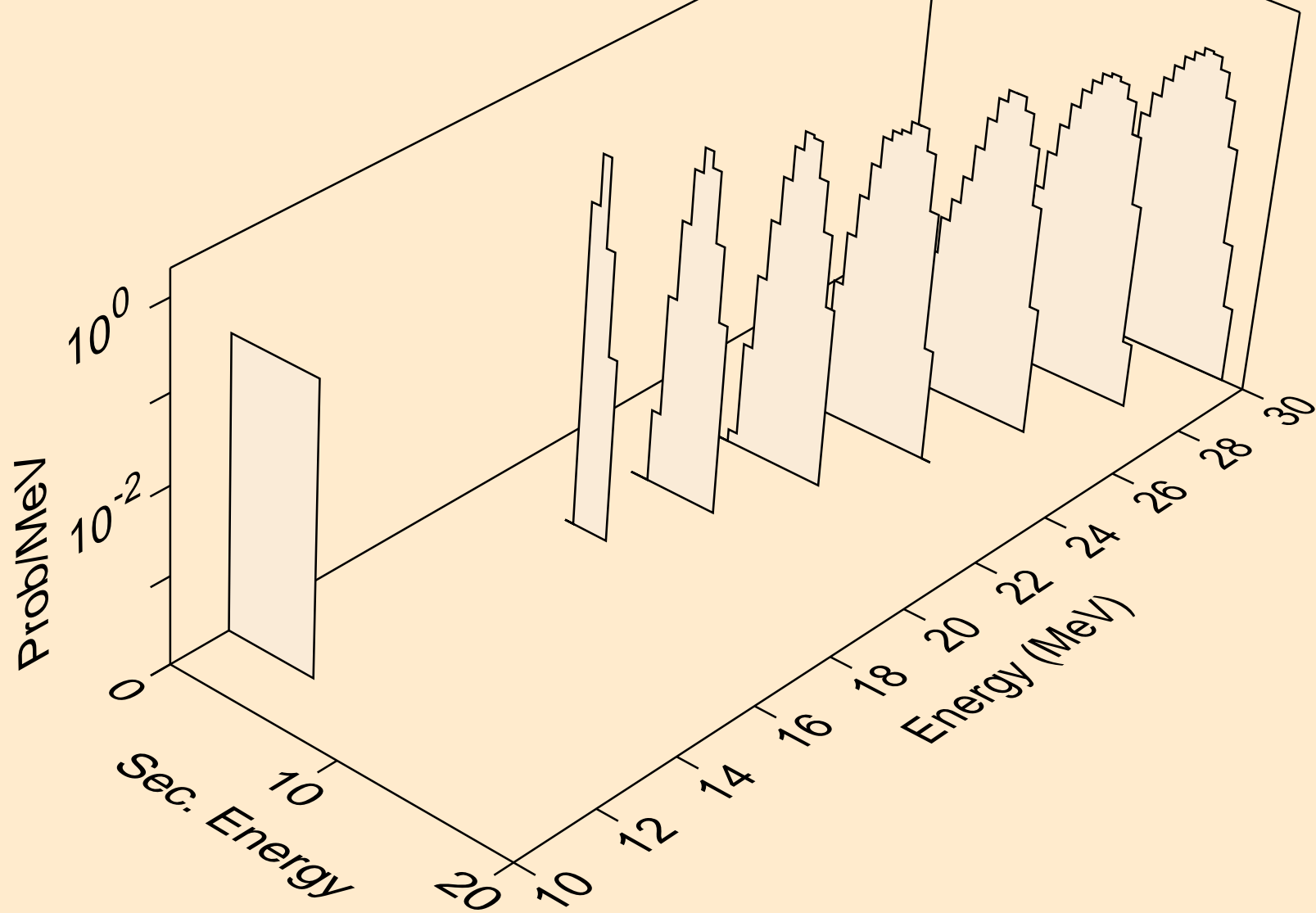
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alphas from (n,n*)a



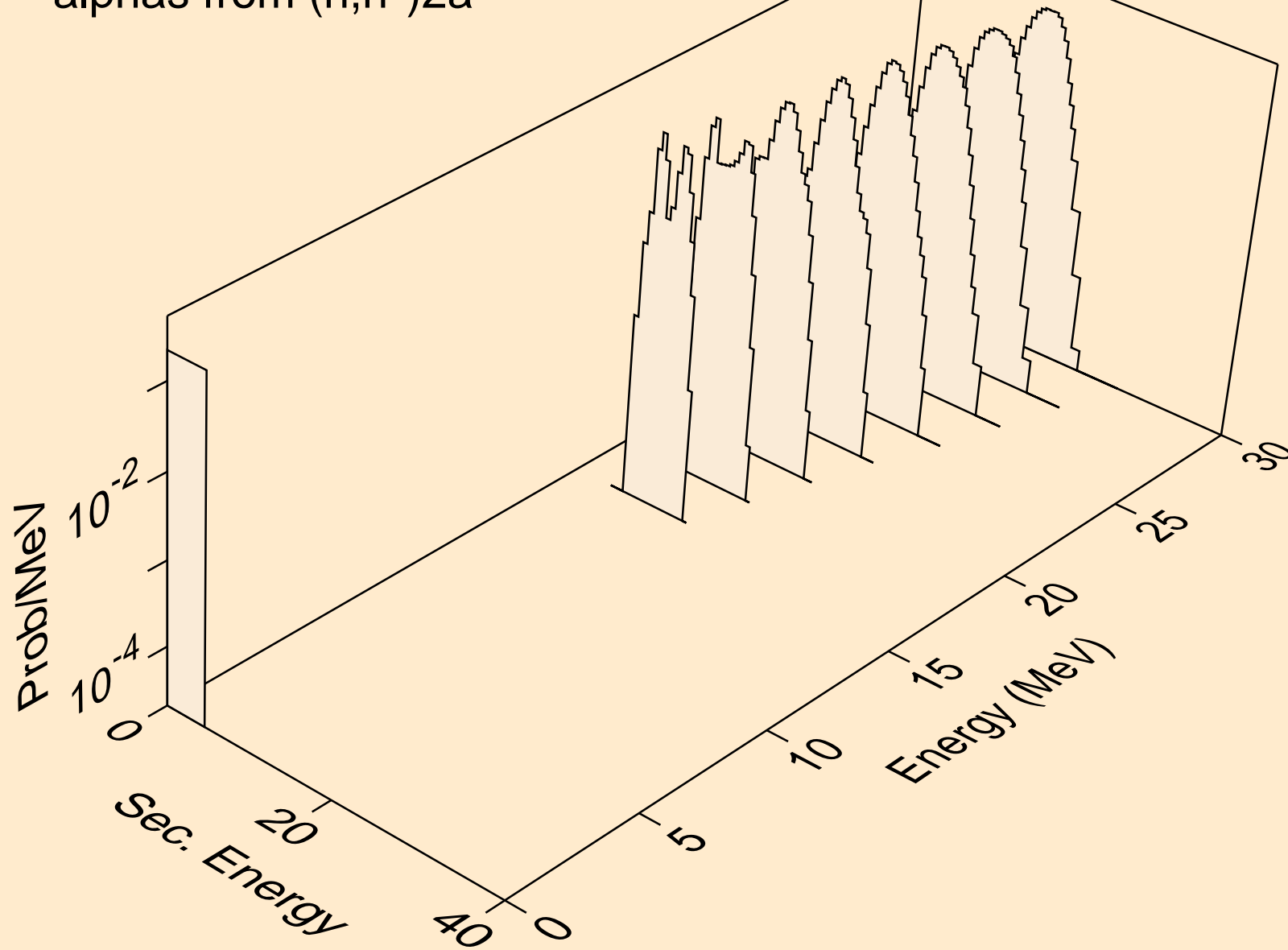
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



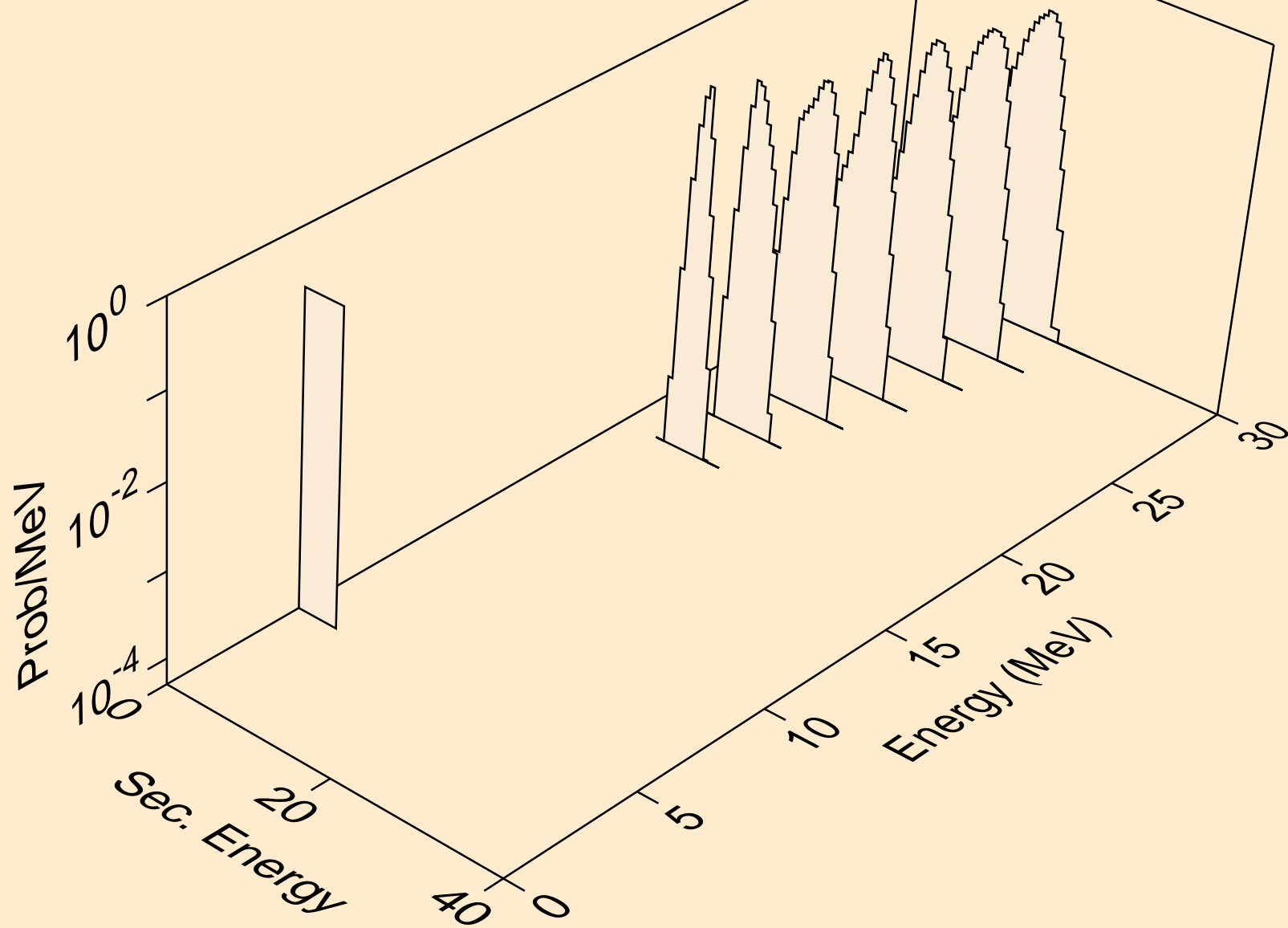
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



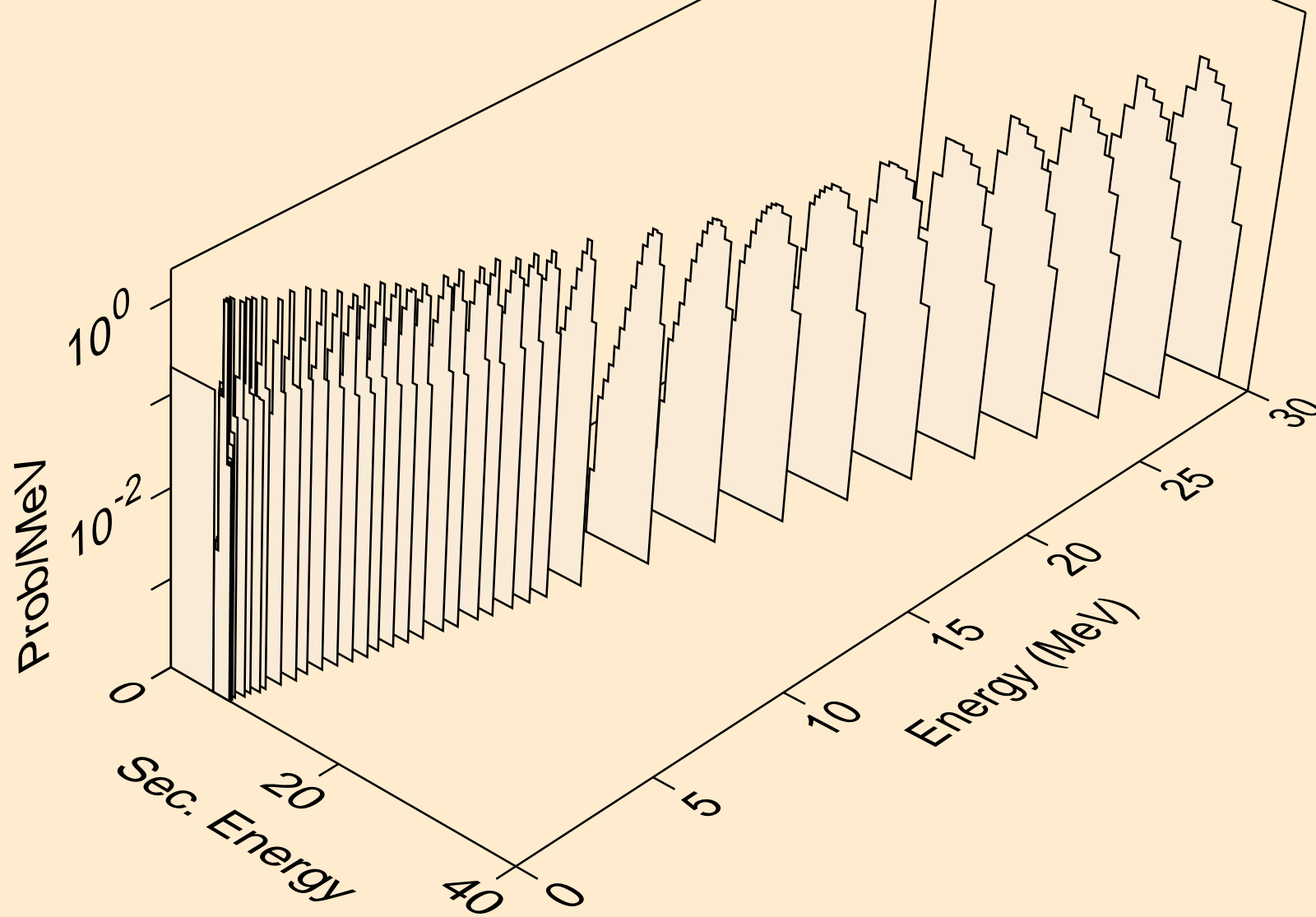
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



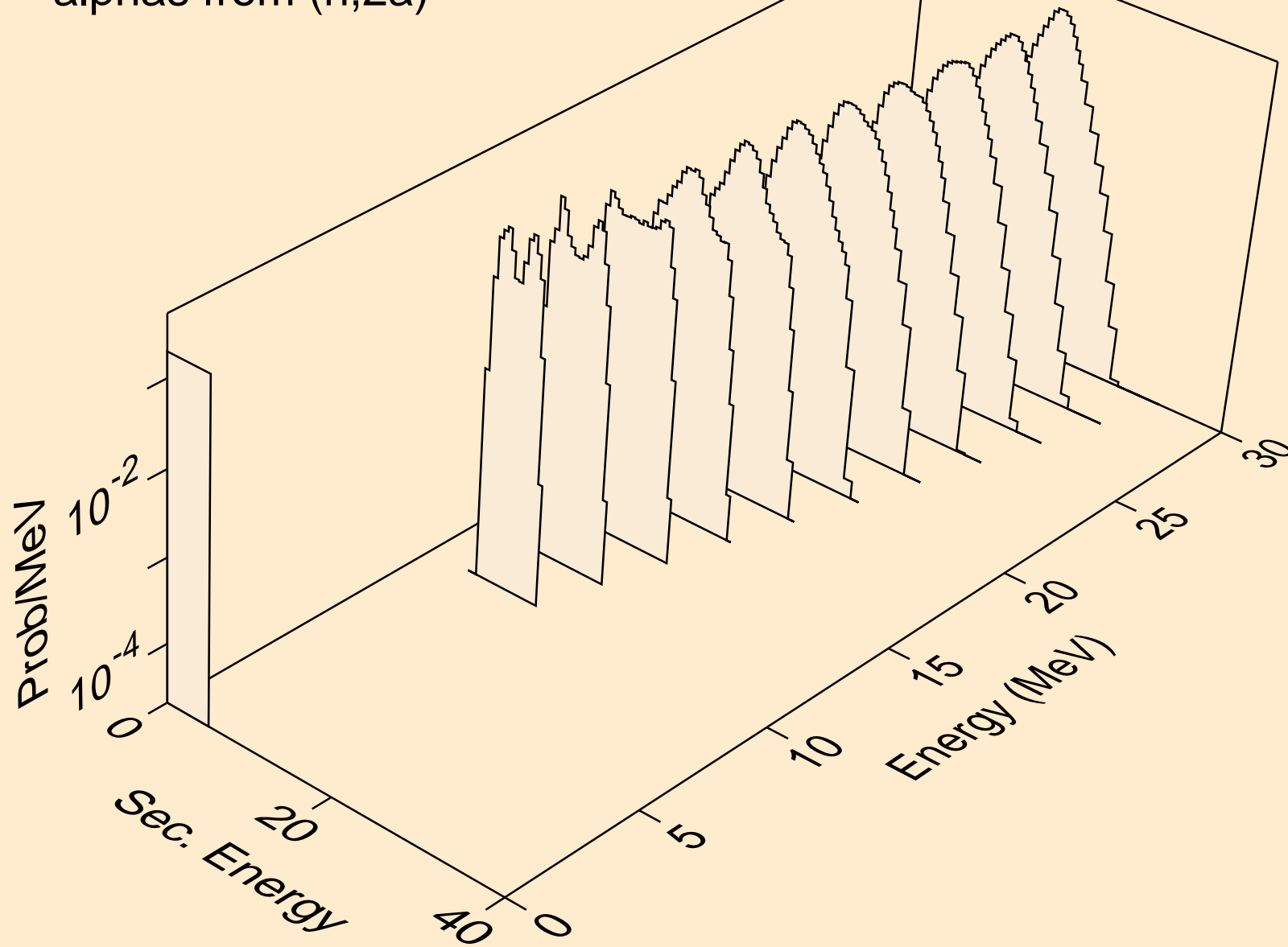
RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



RE187 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)

