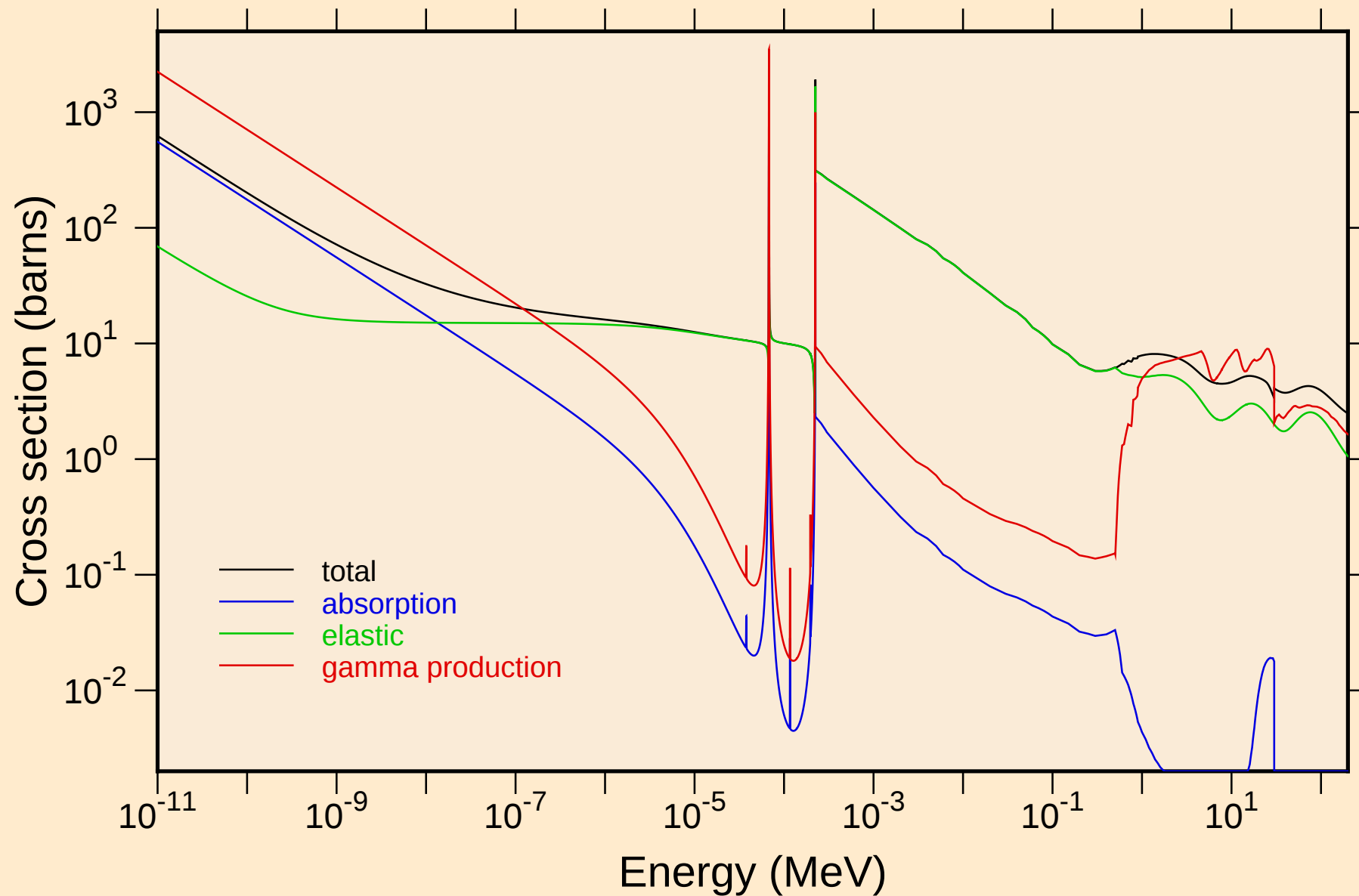
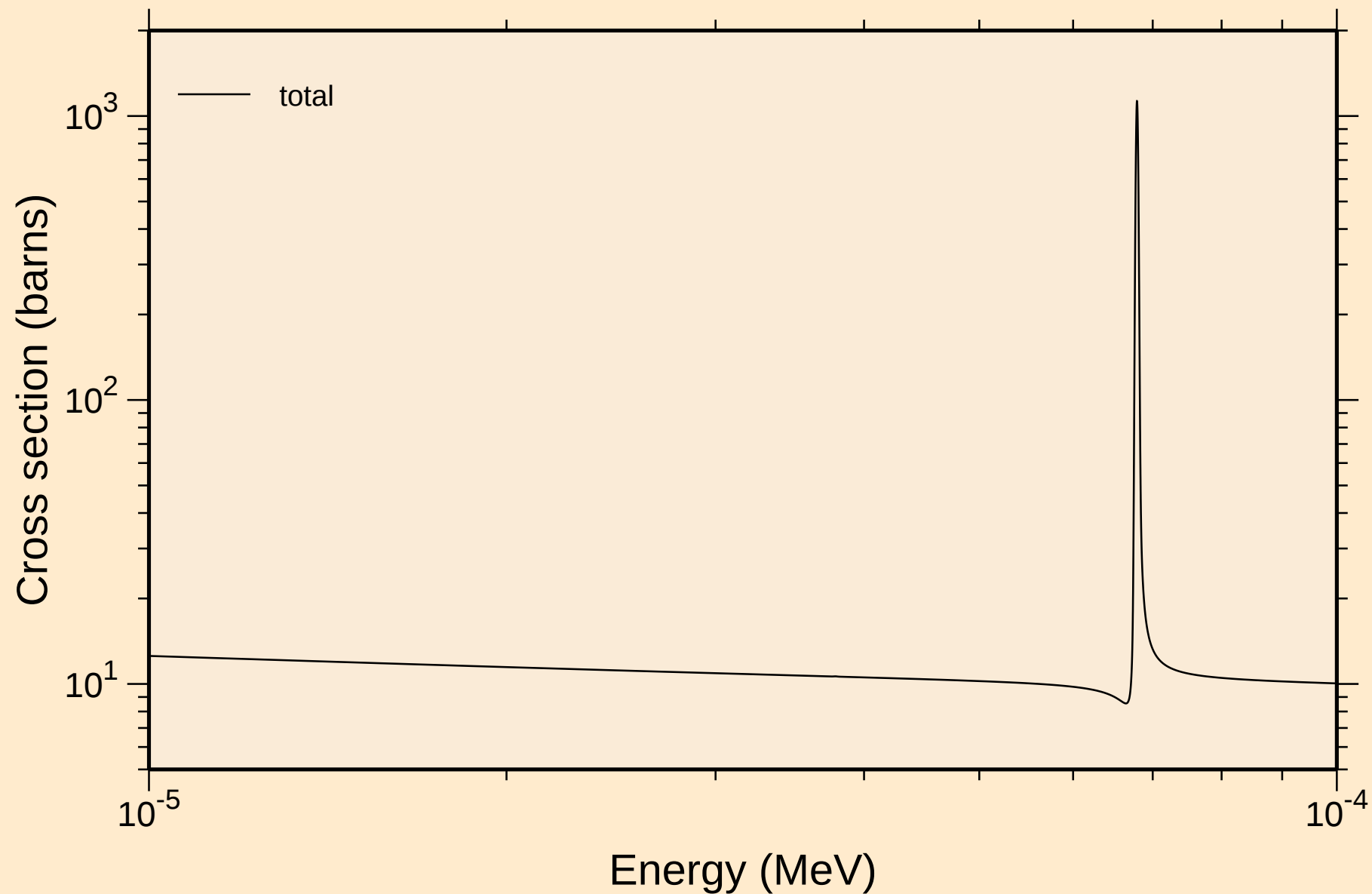


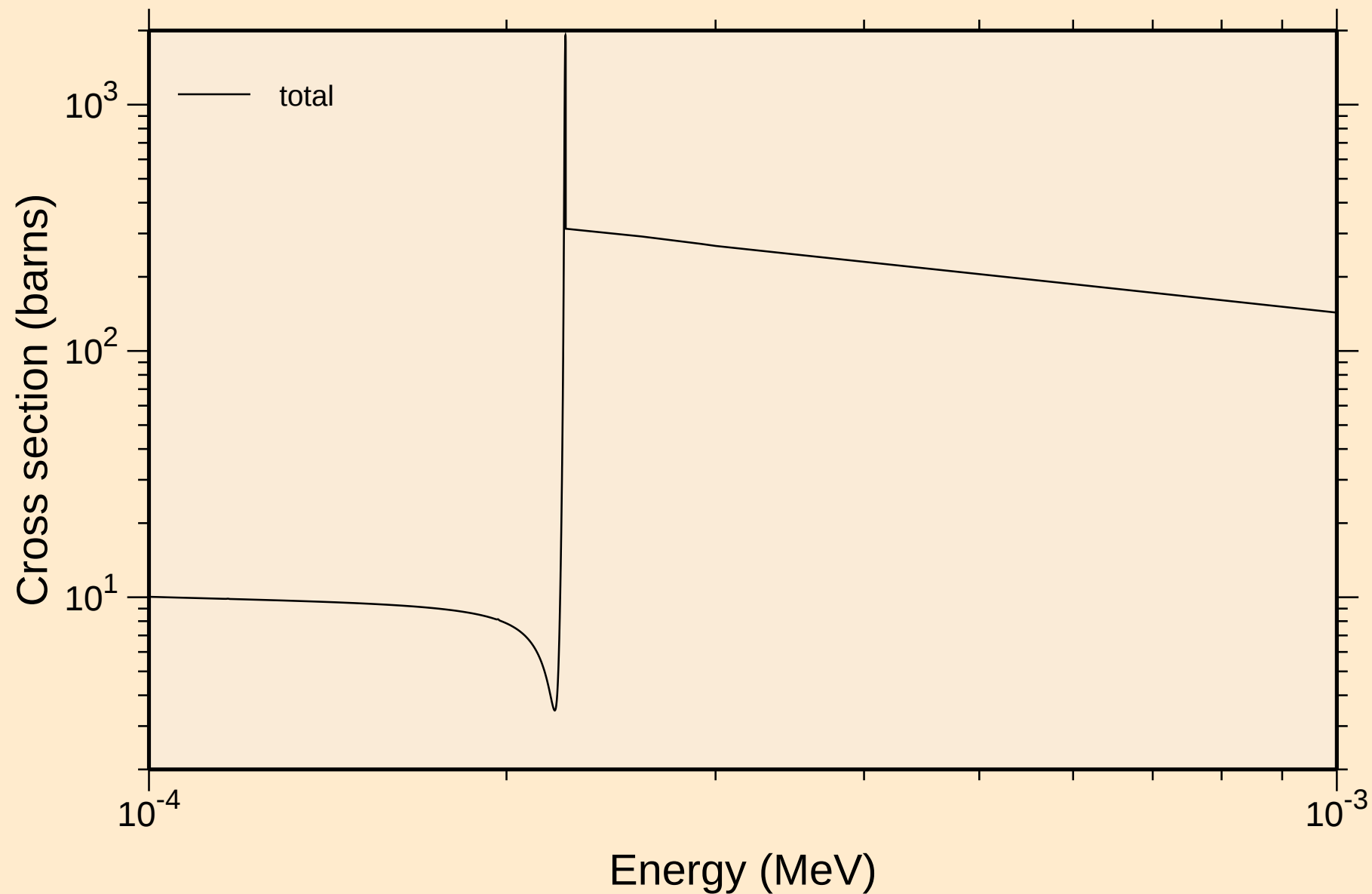
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



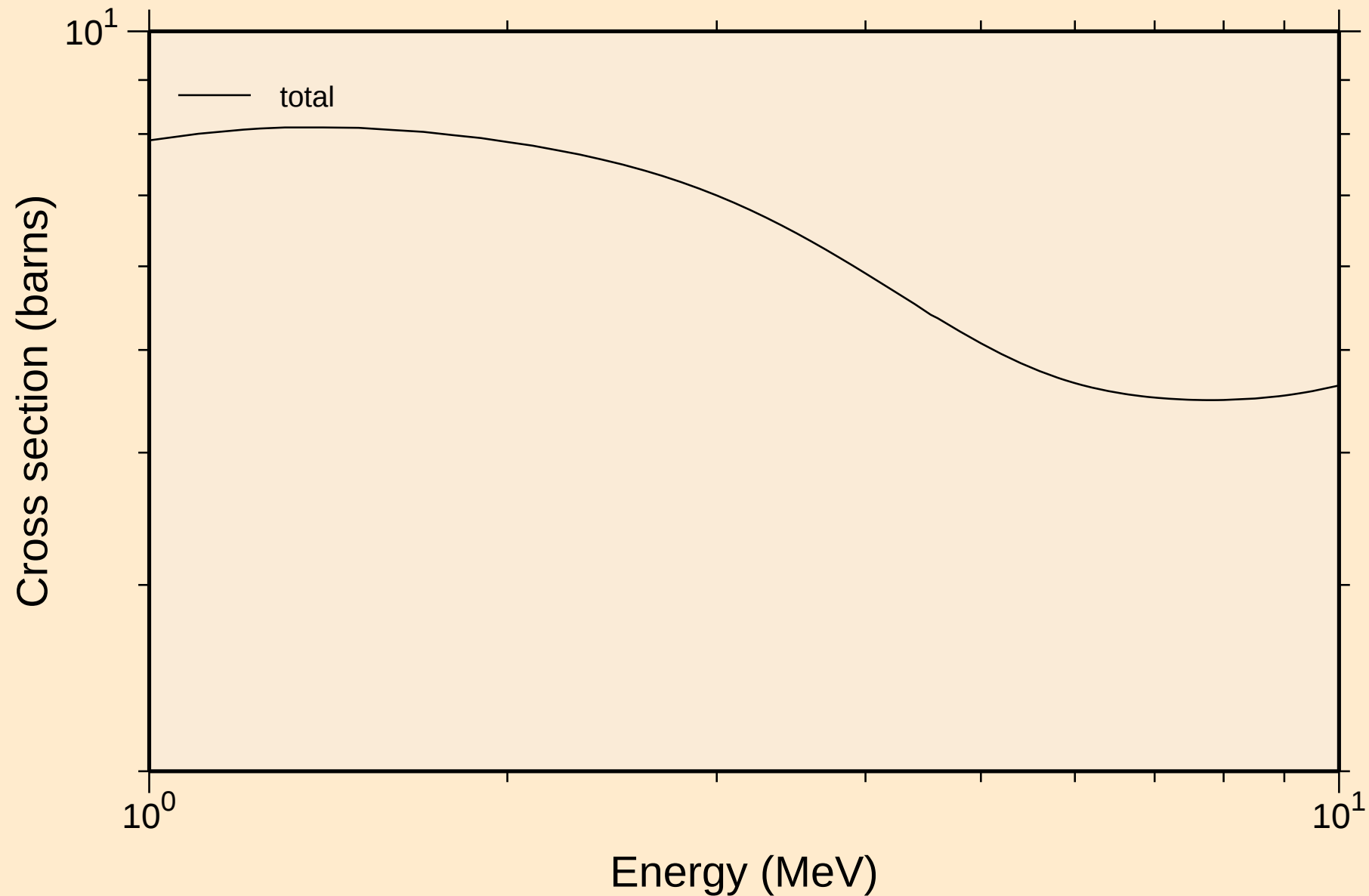
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



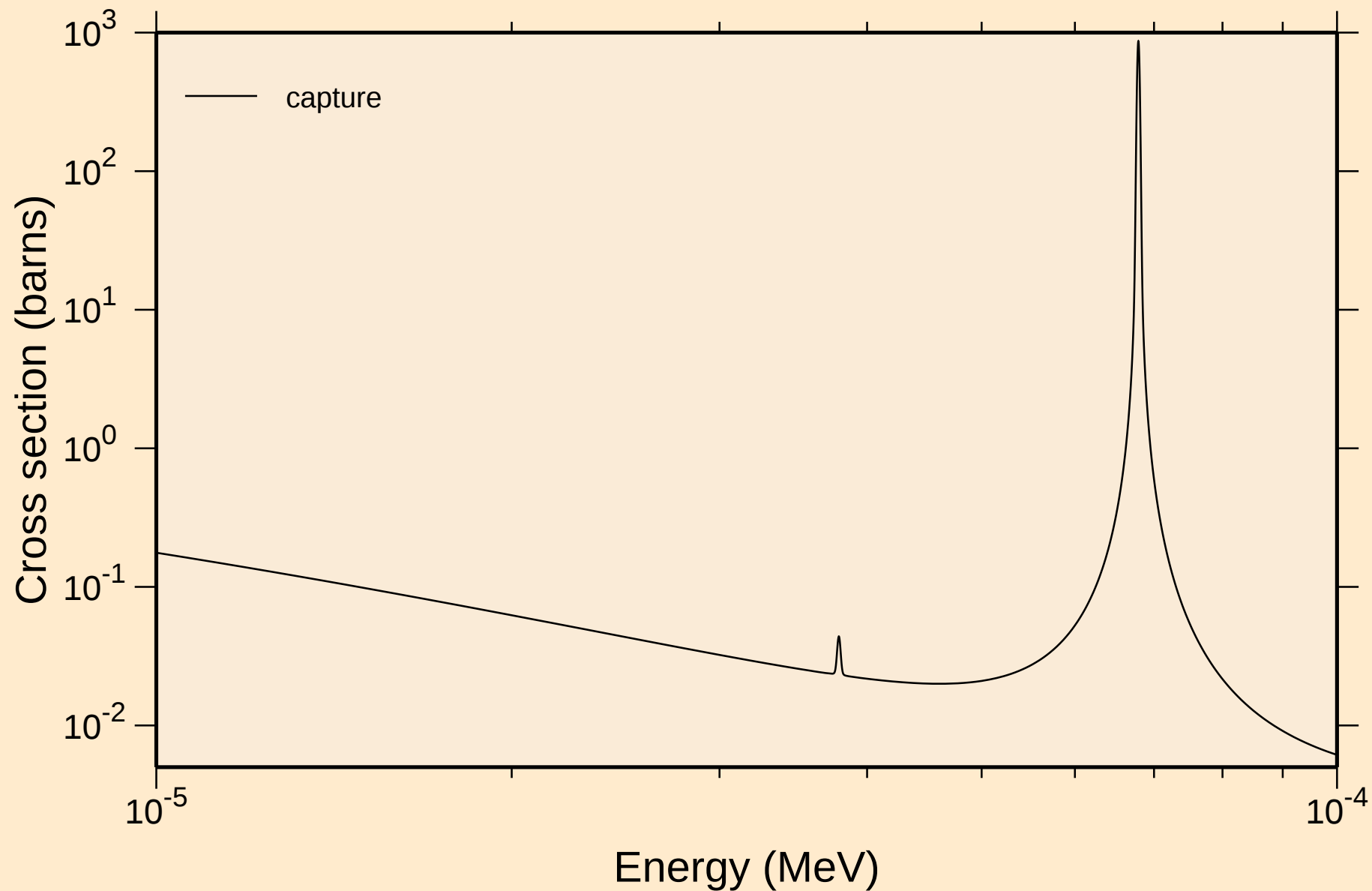
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



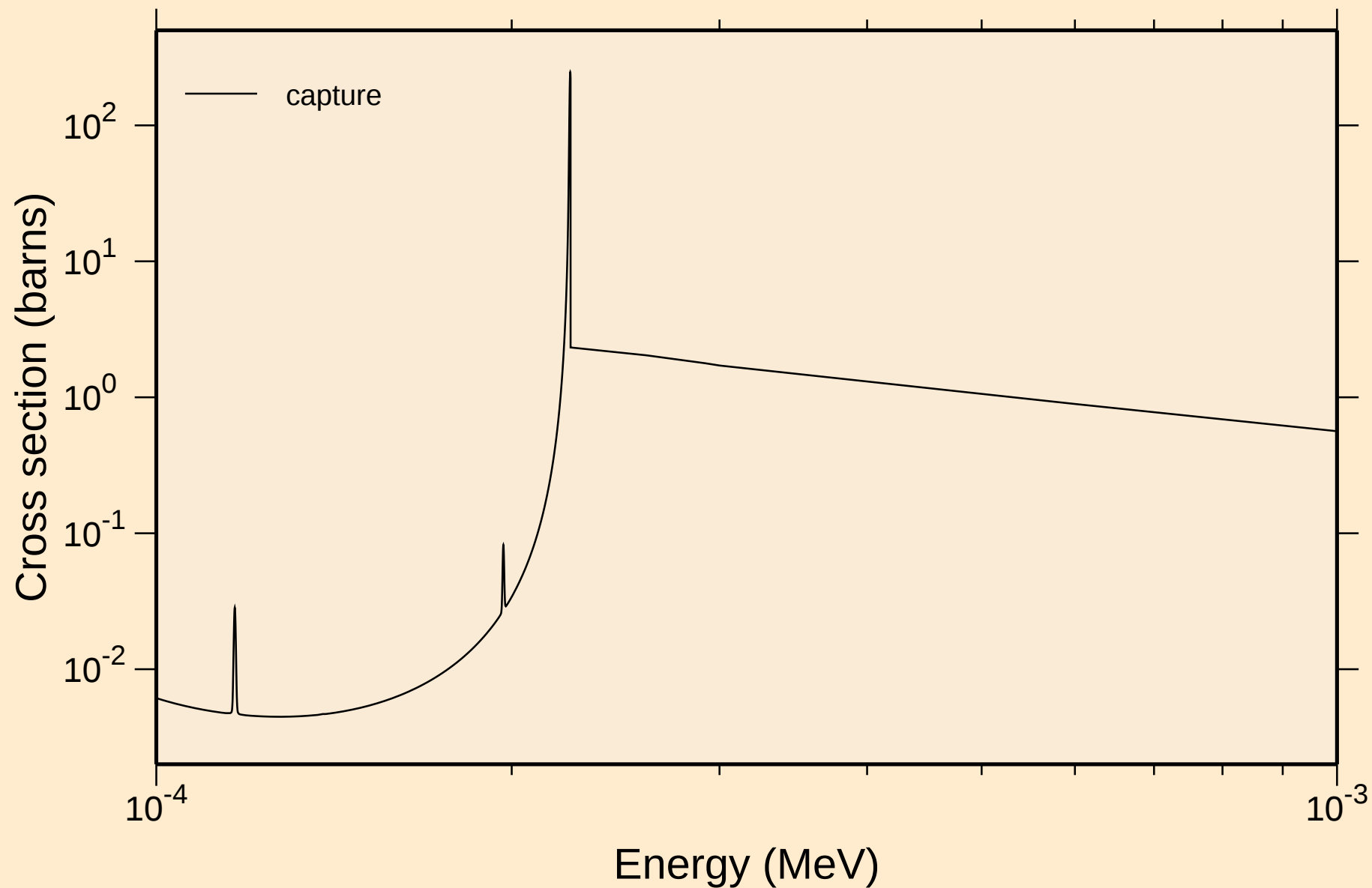
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



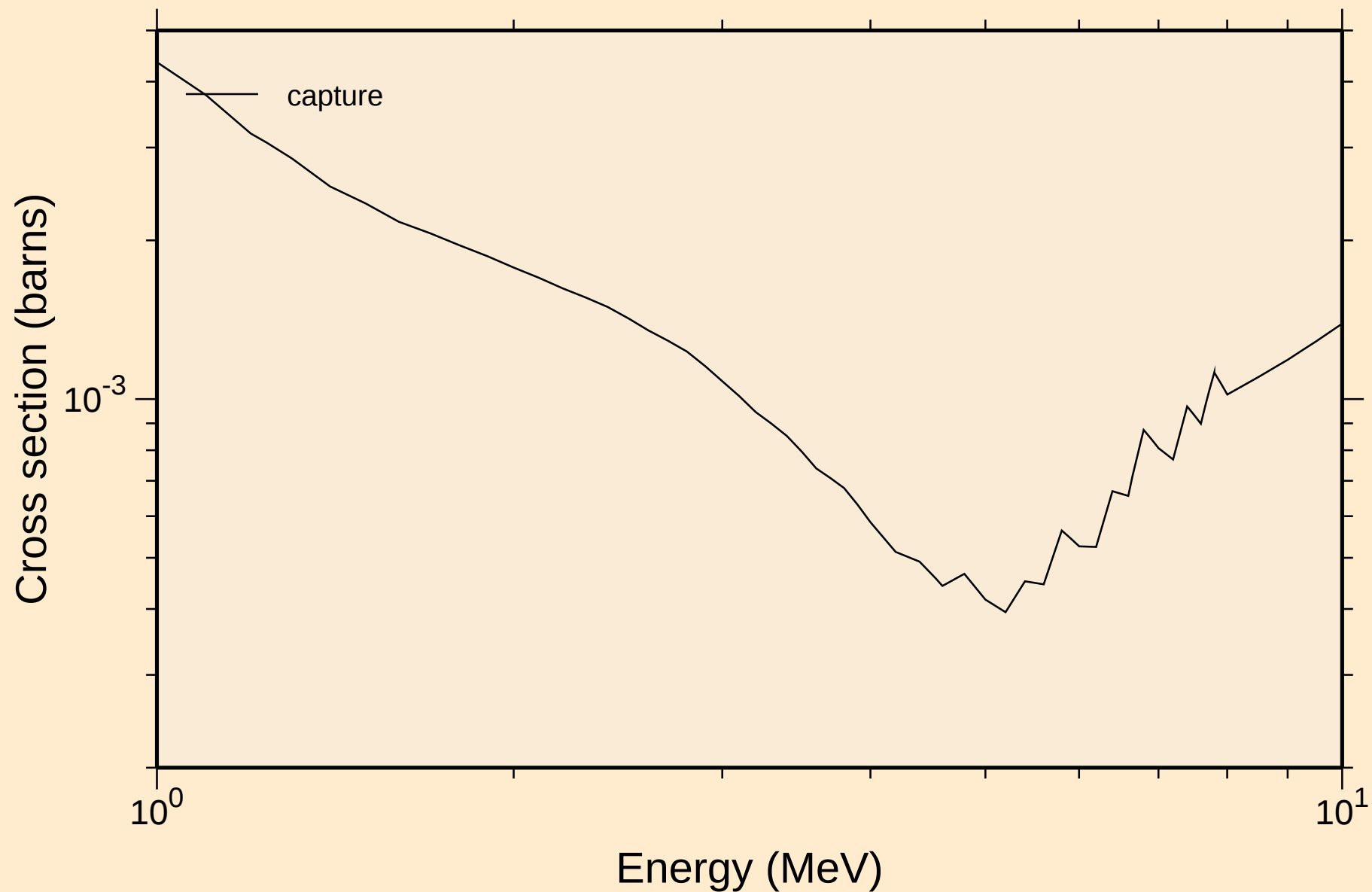
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

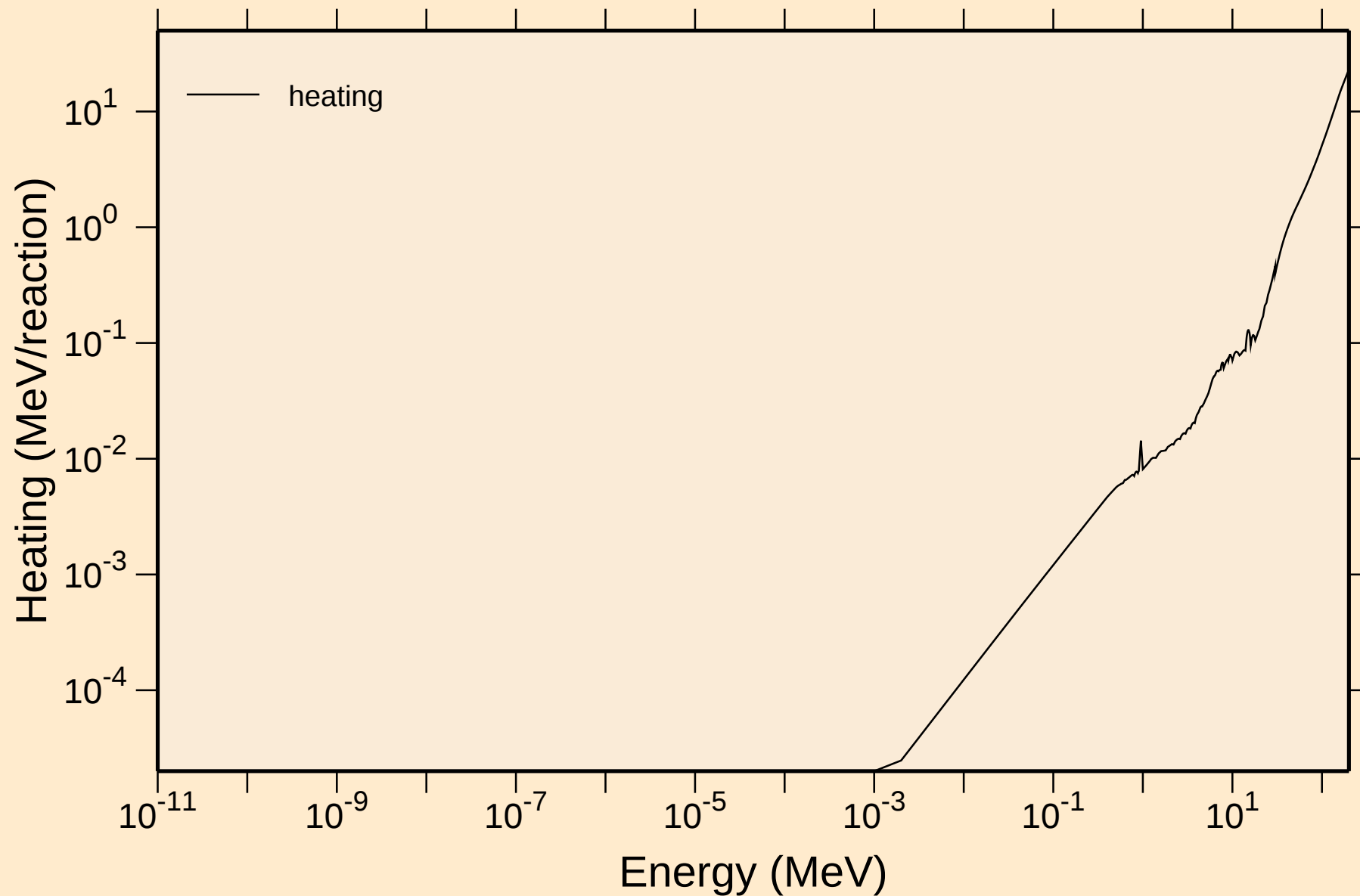


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

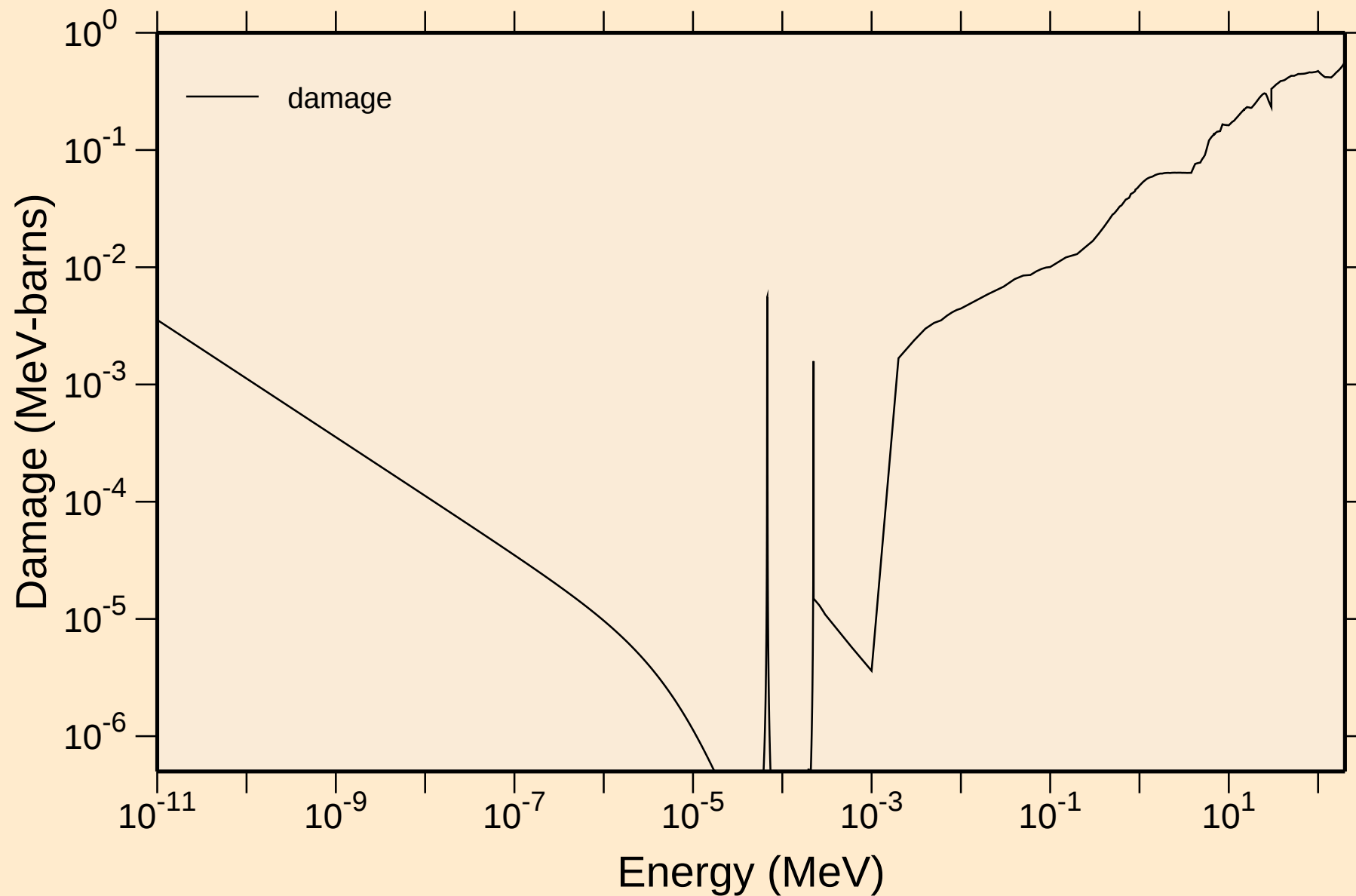


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

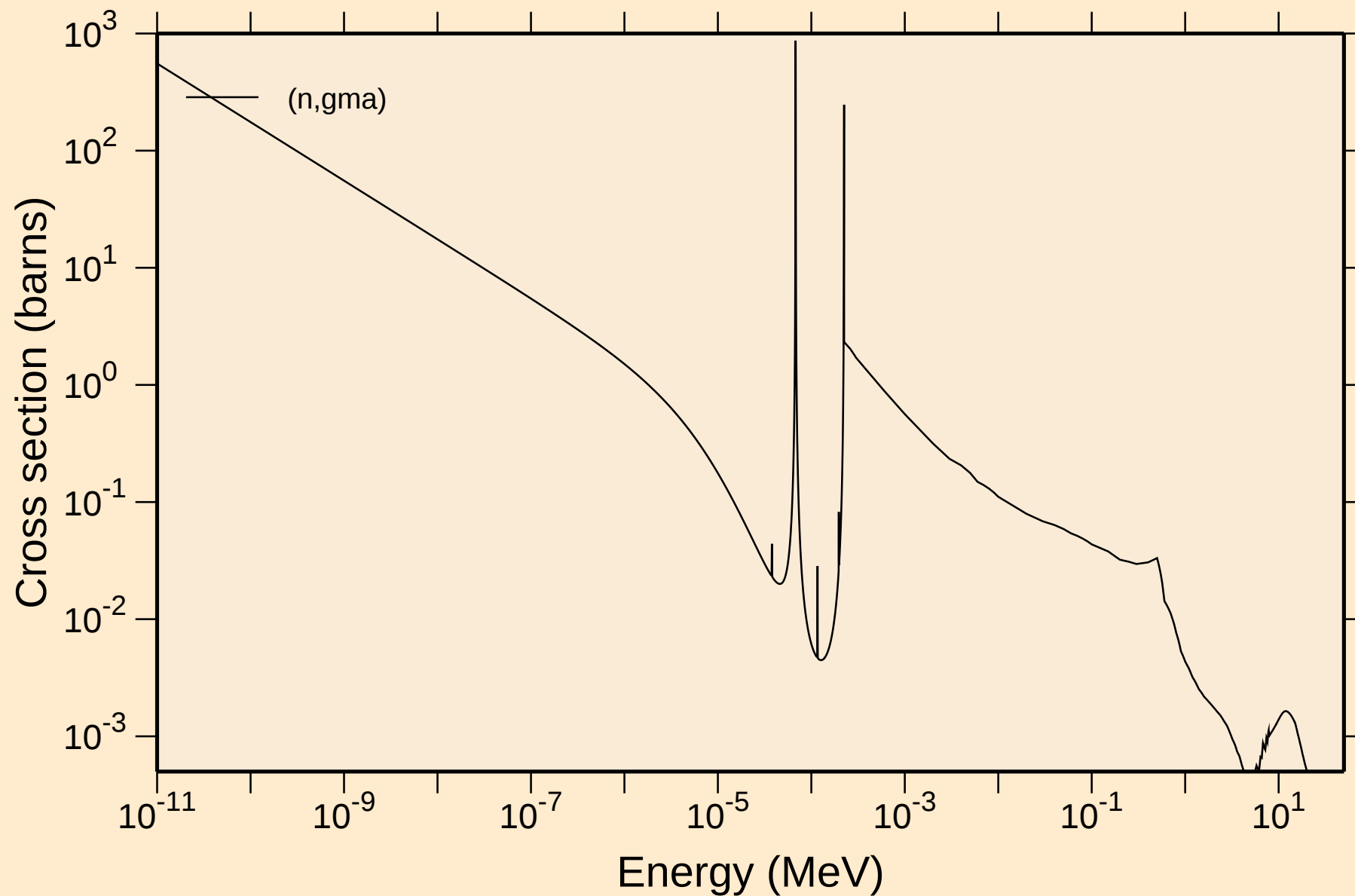
Heating



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

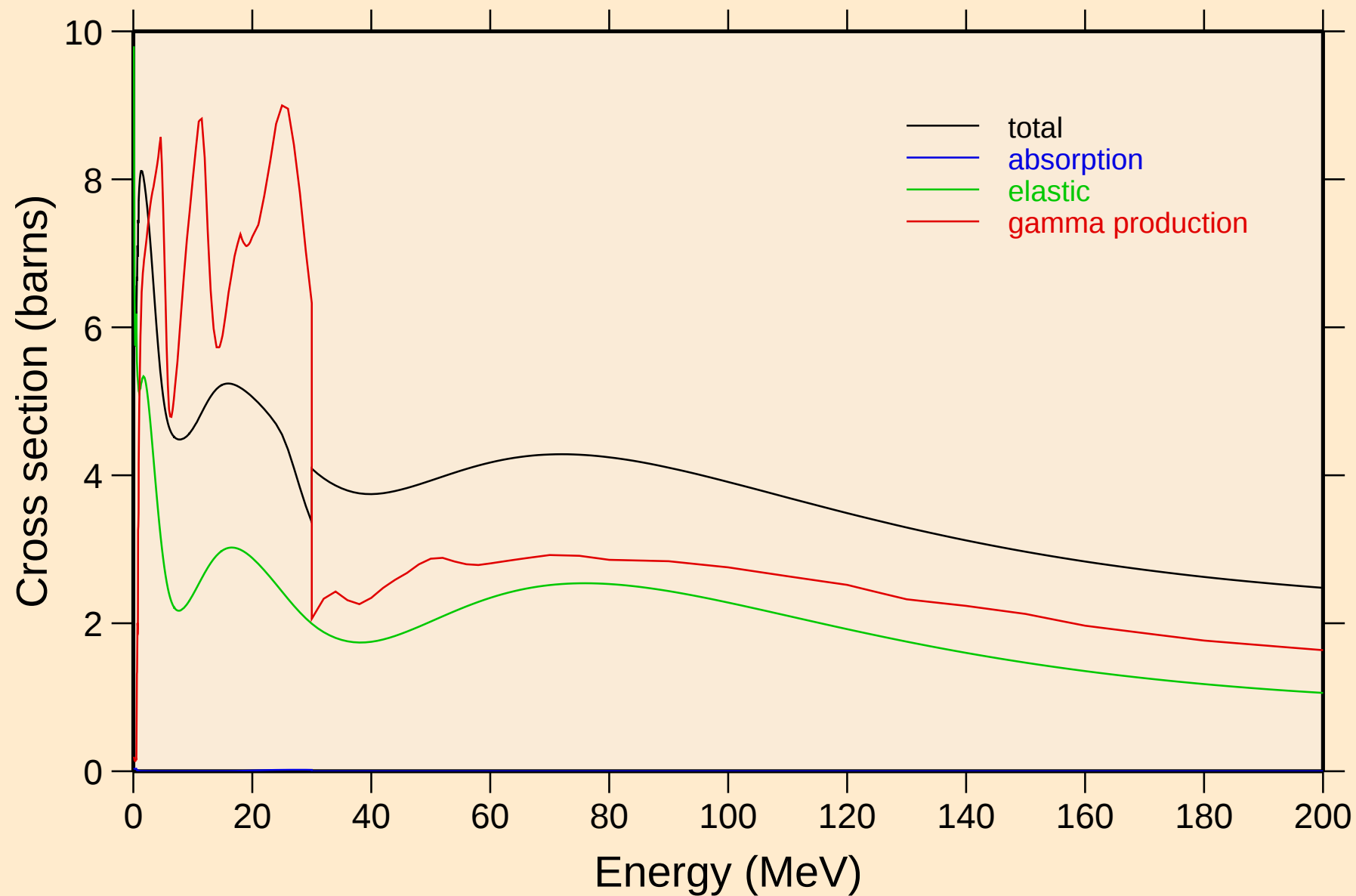


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



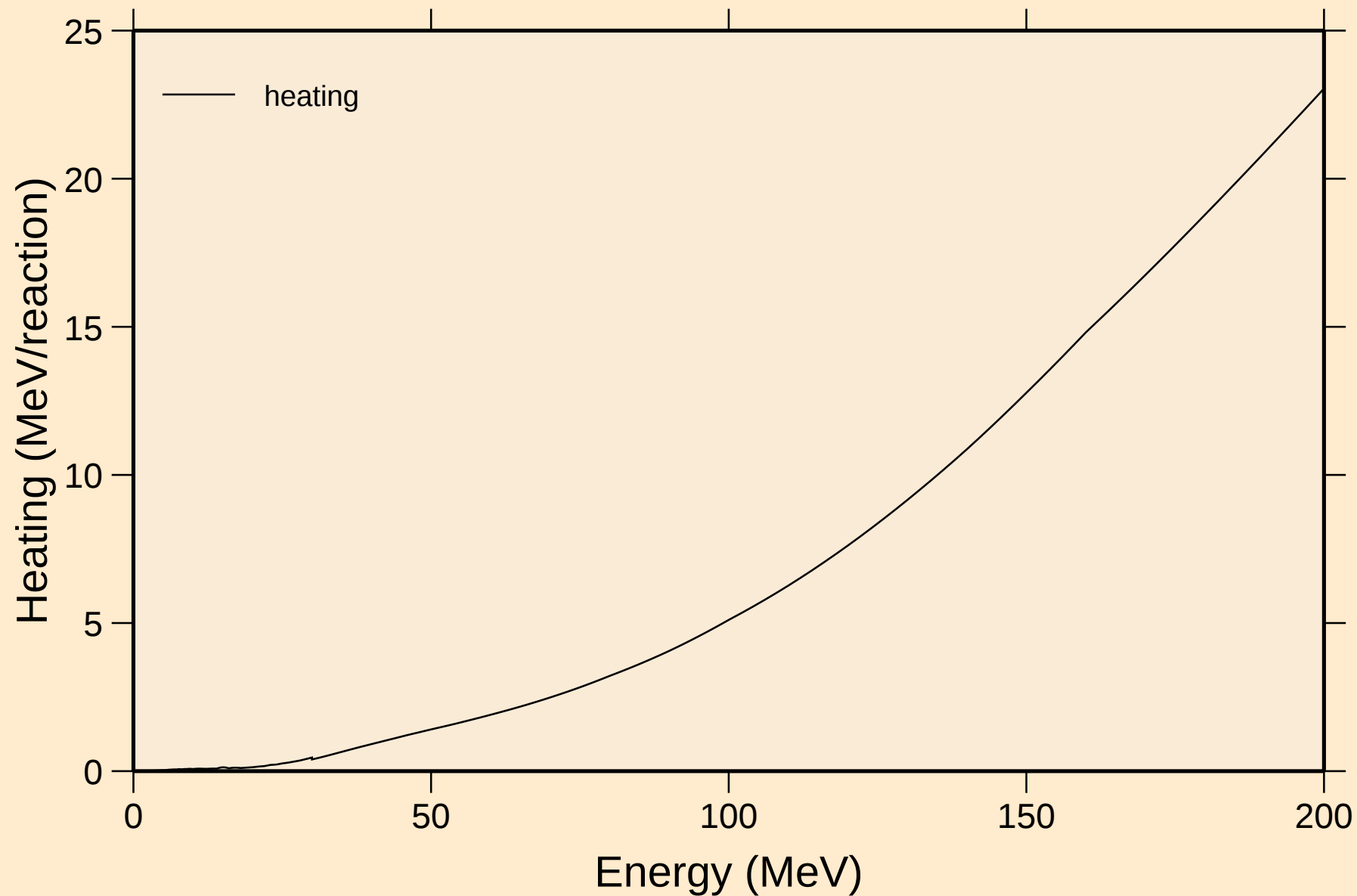
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

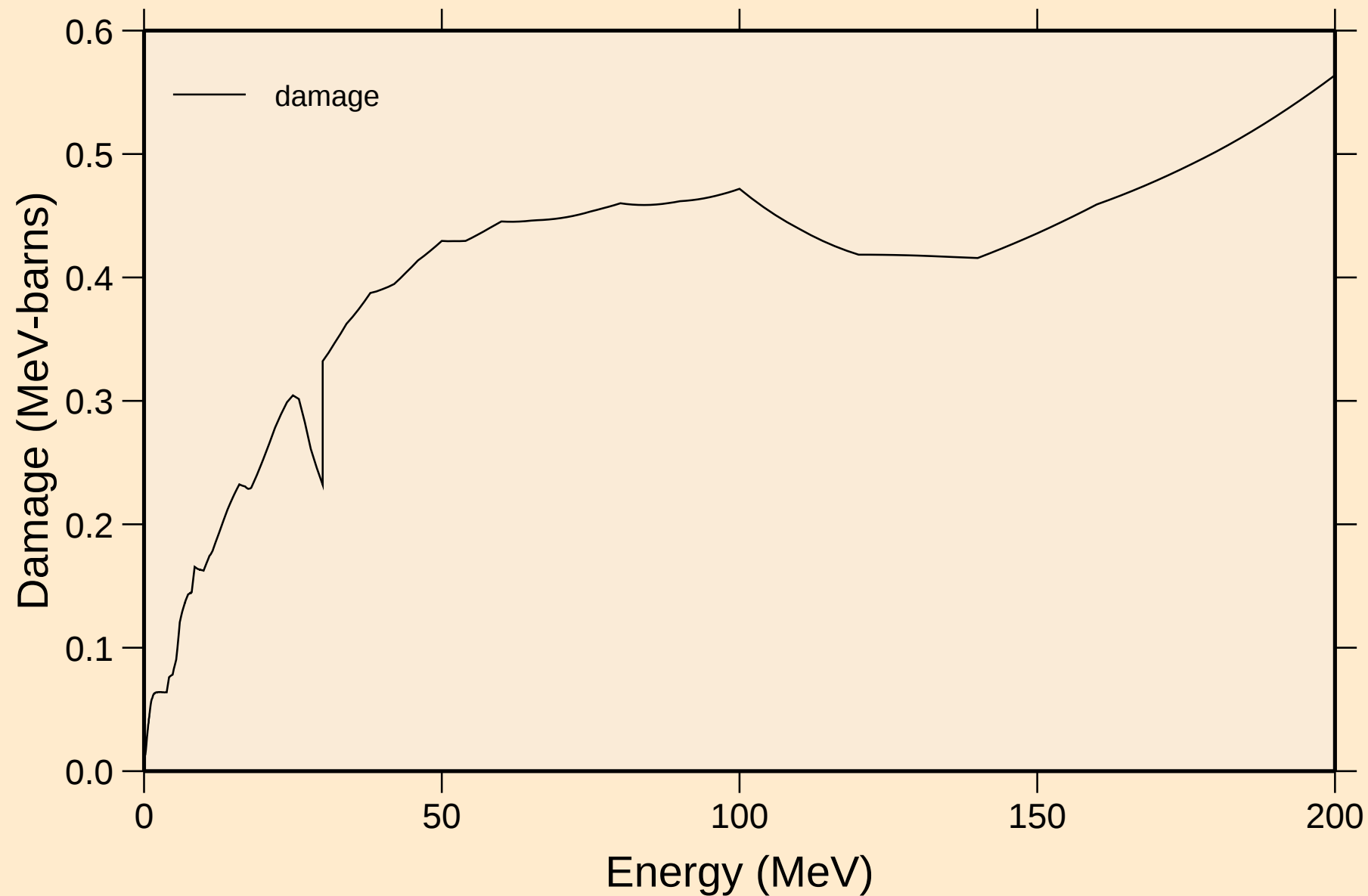


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

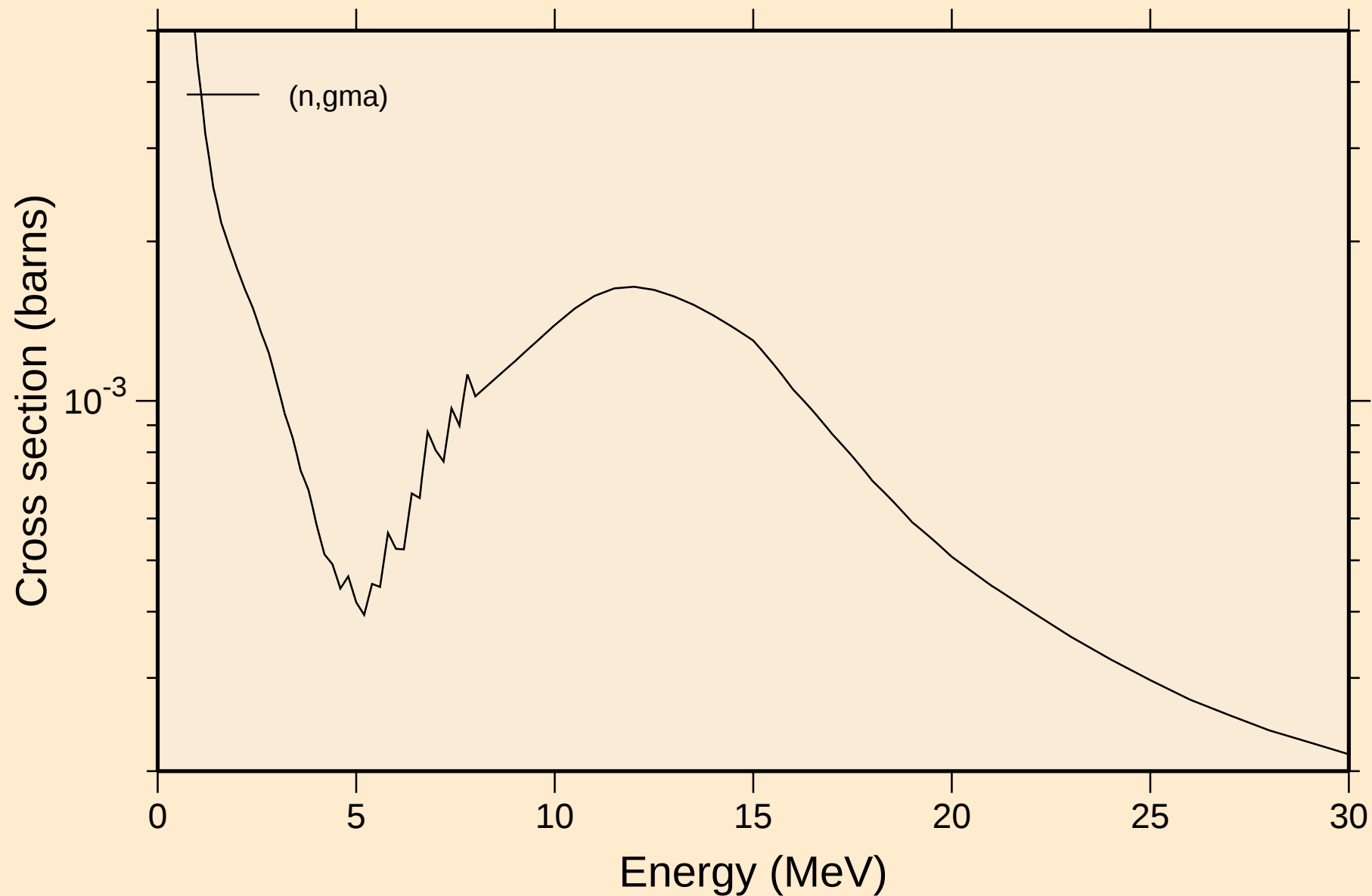
Heating



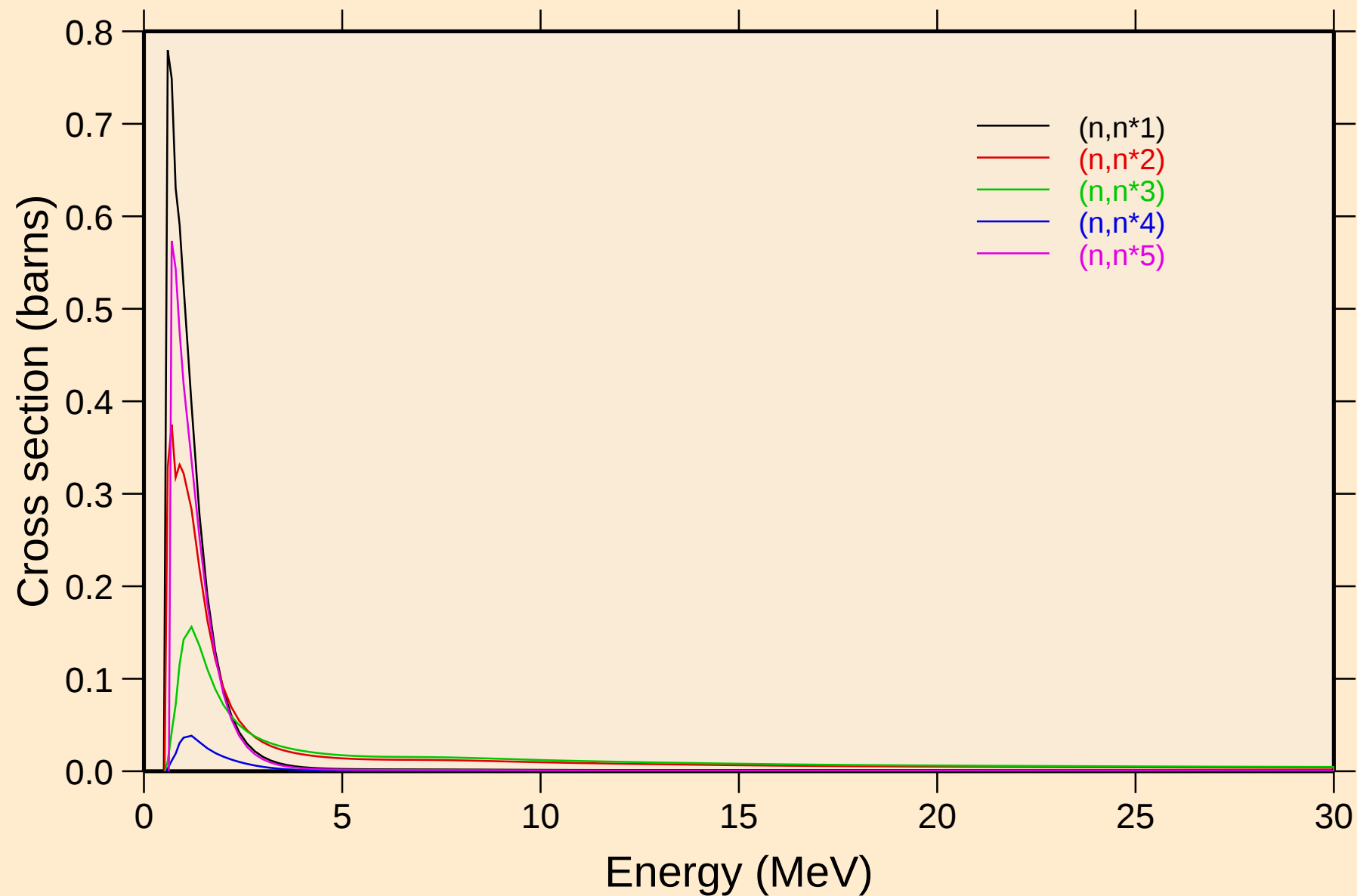
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

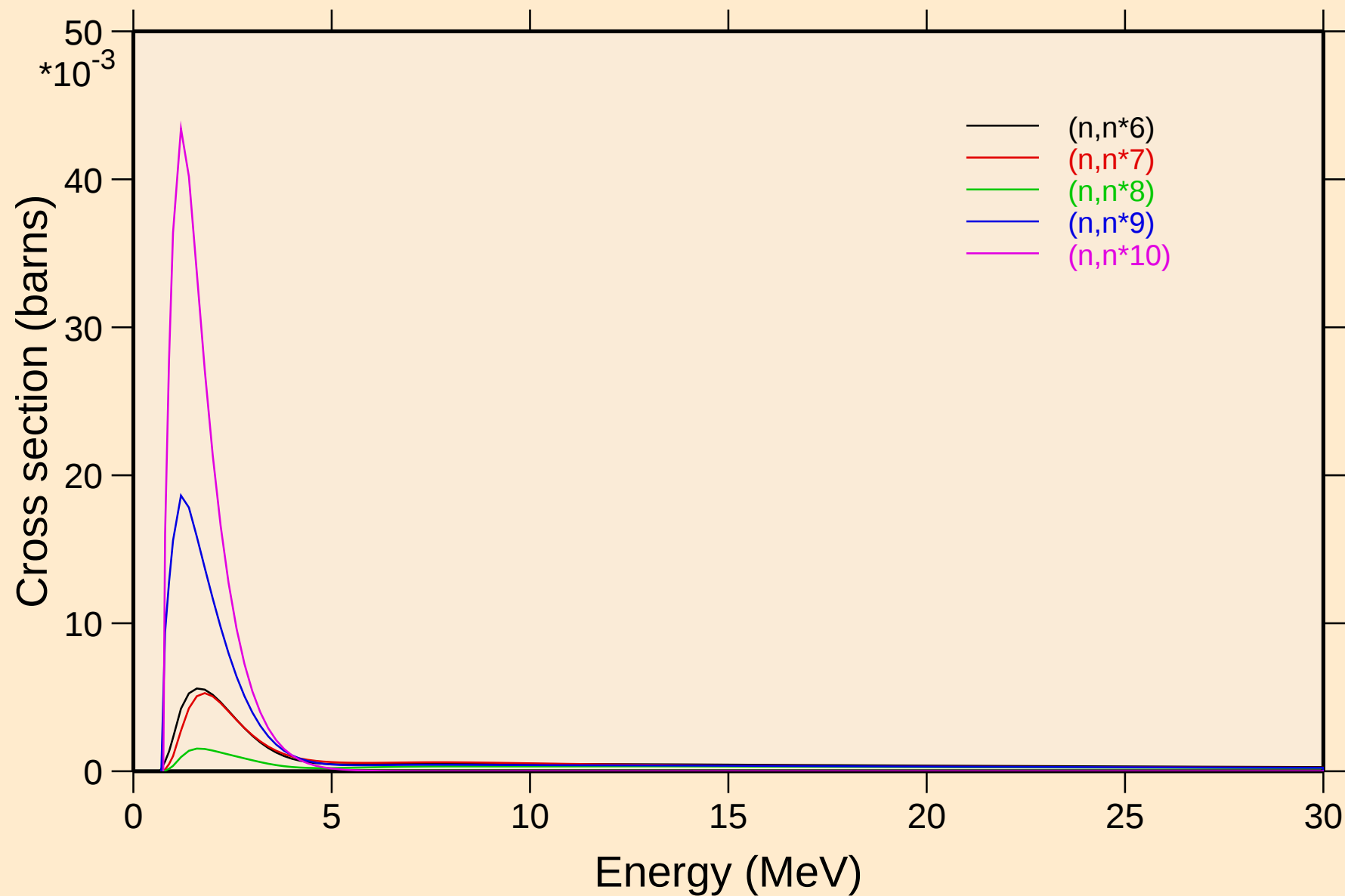


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

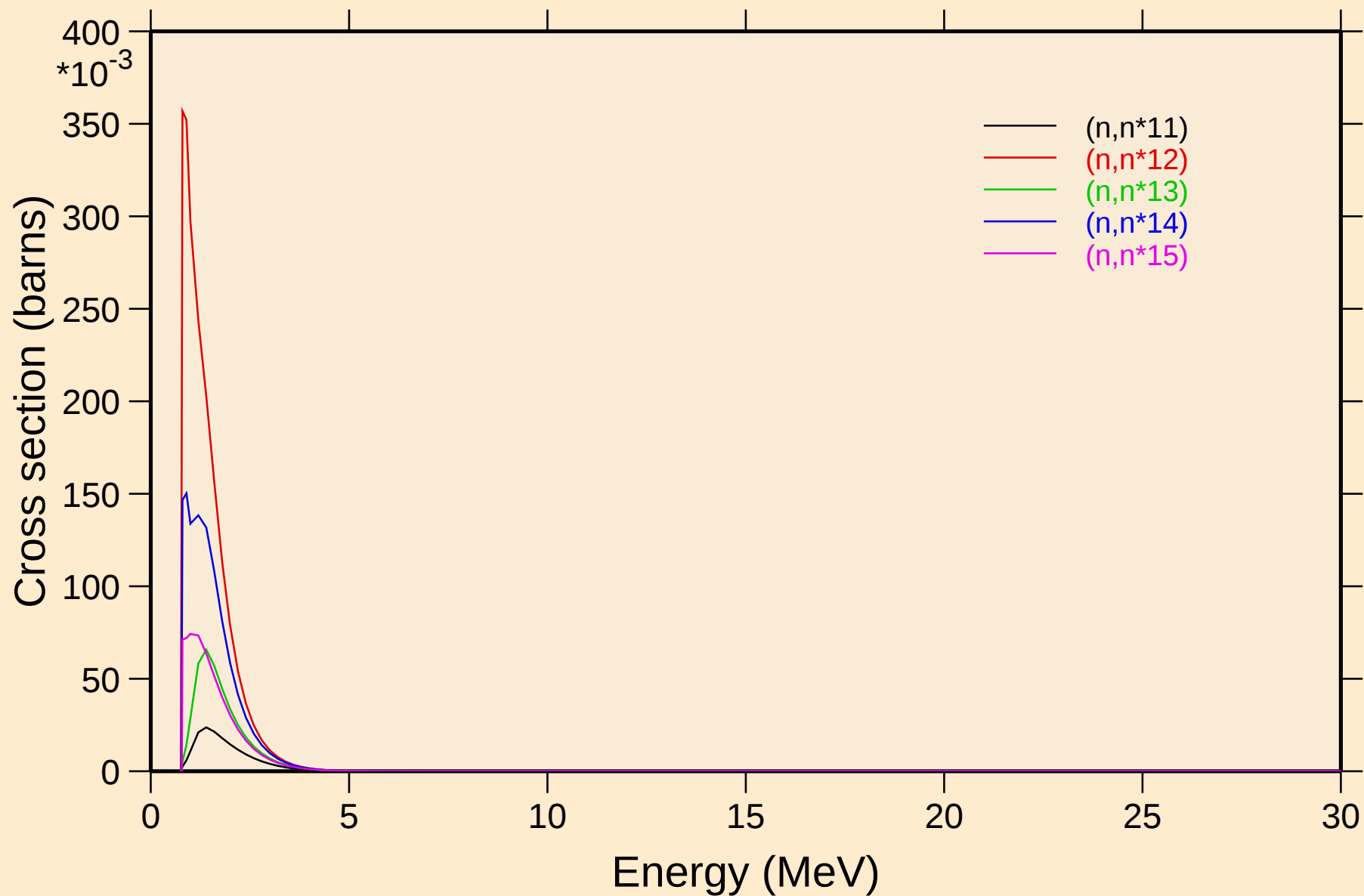


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

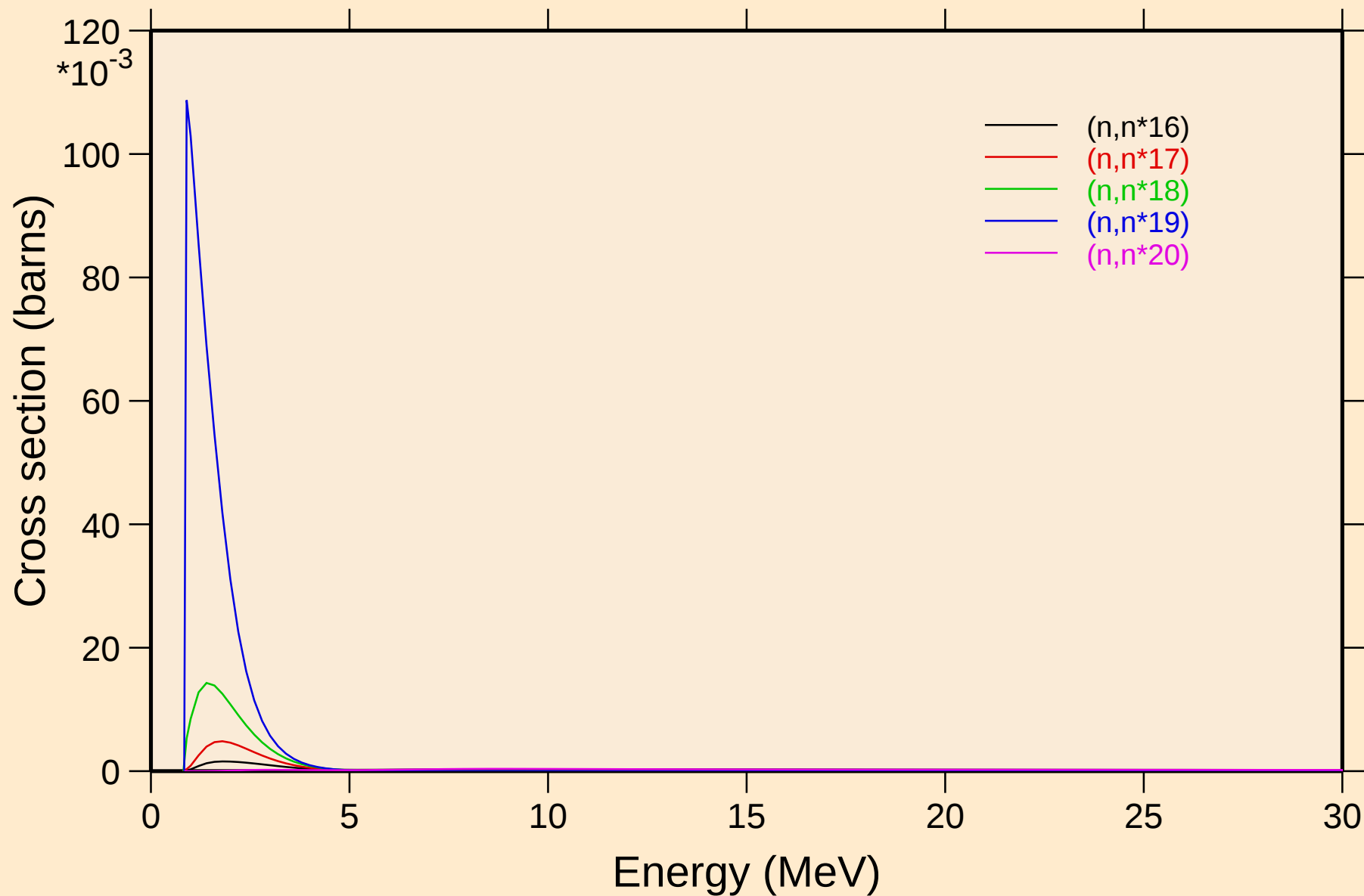
Inelastic levels



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

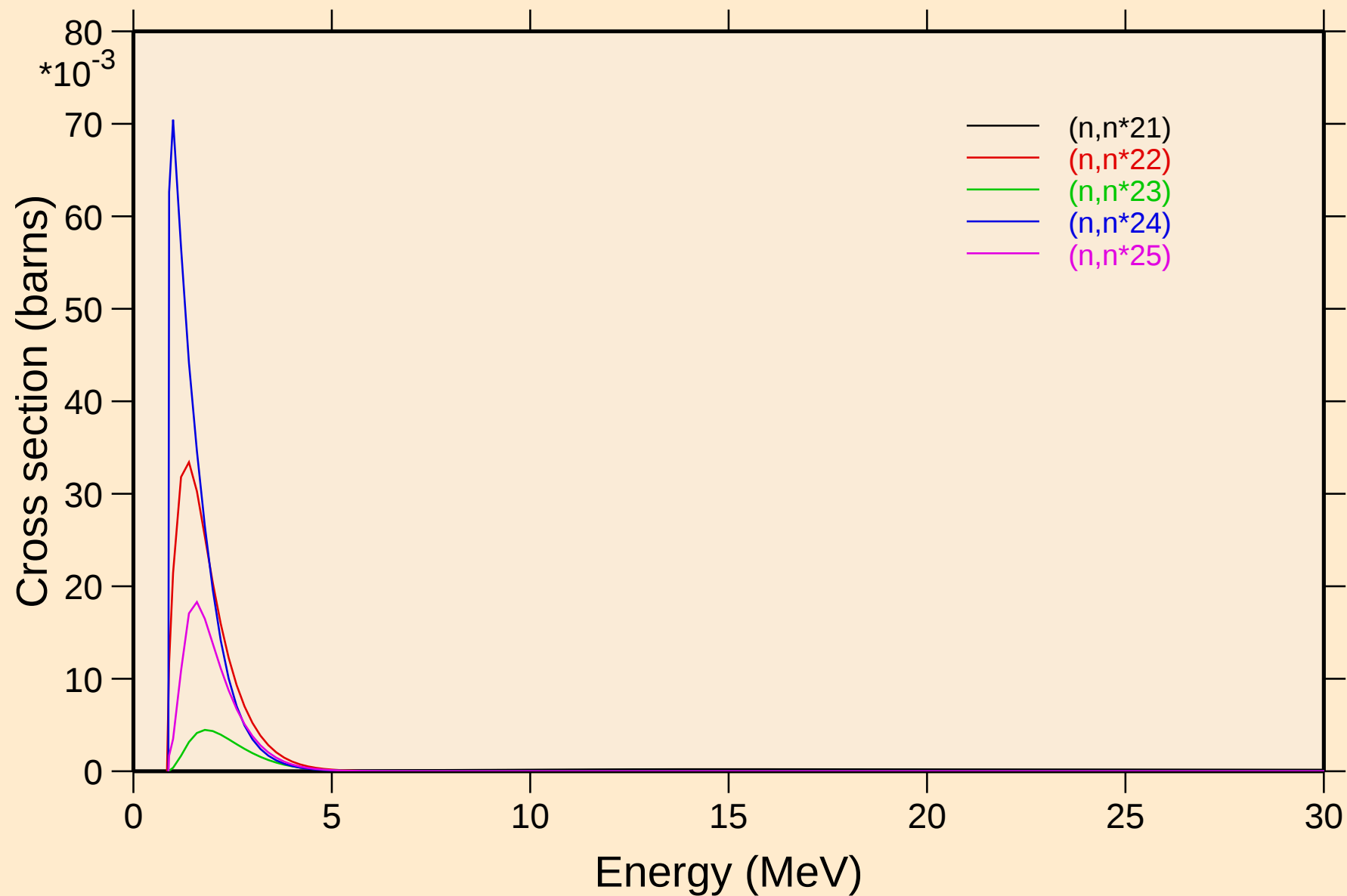


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

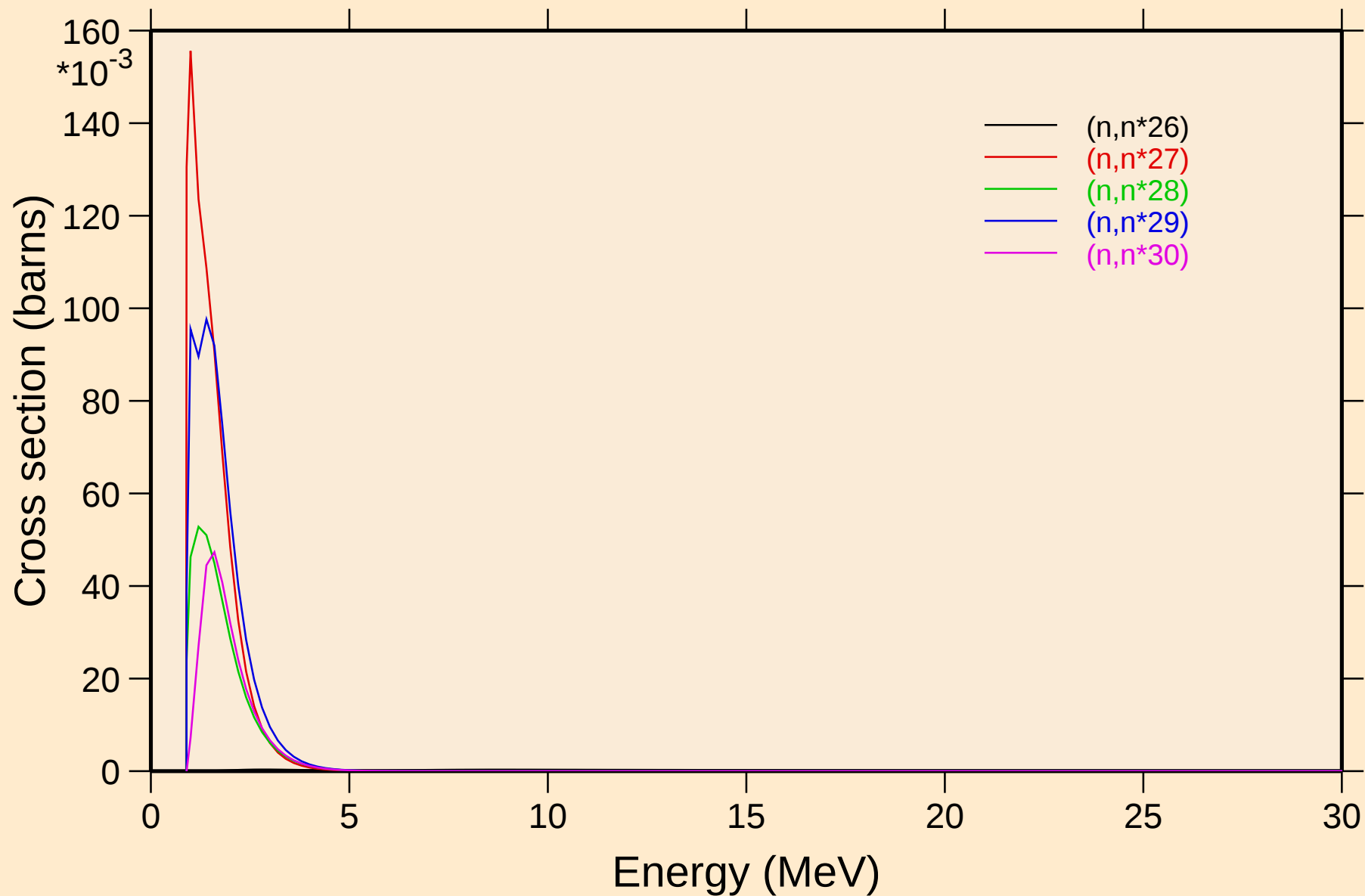


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

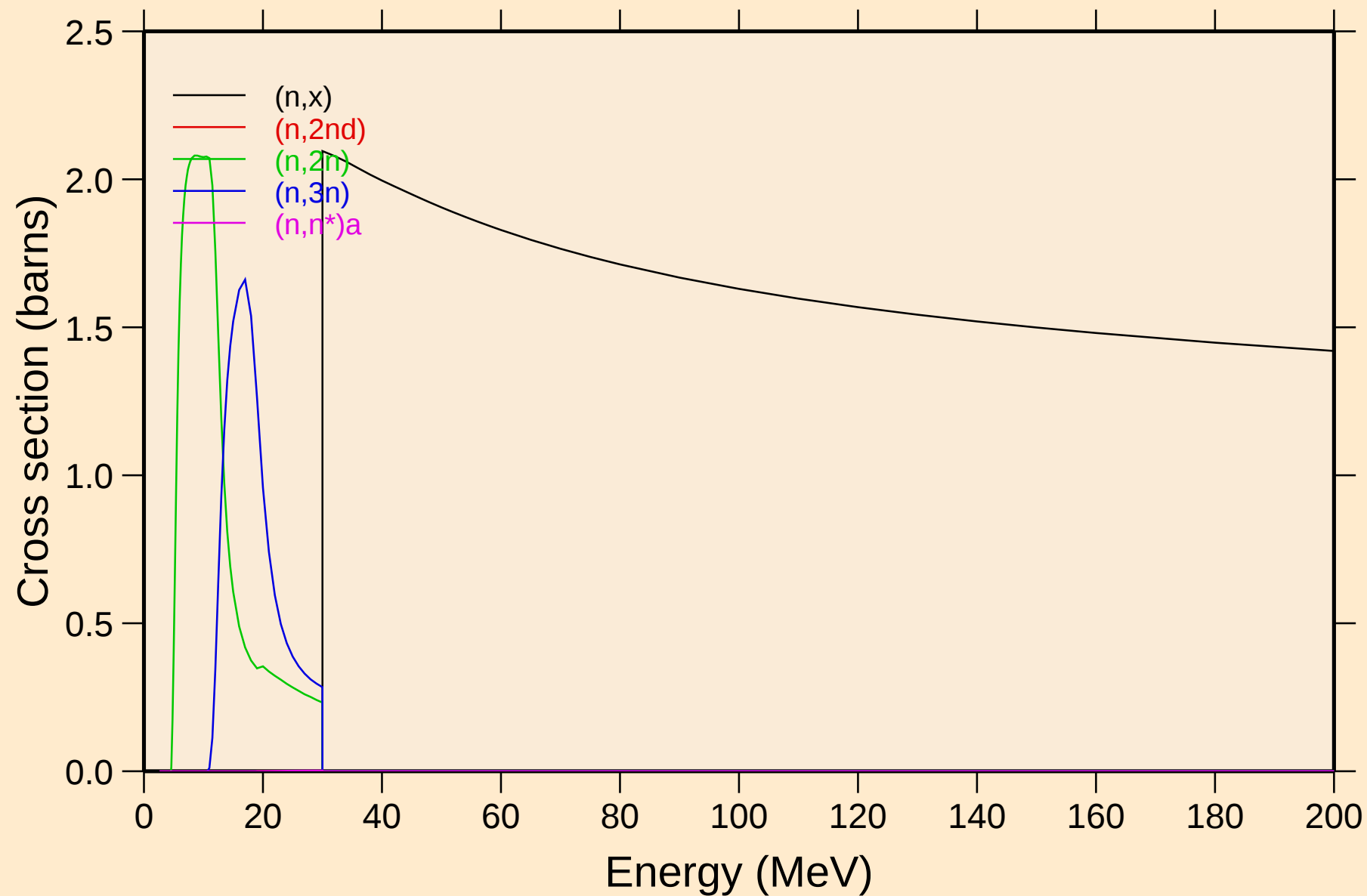
Inelastic levels



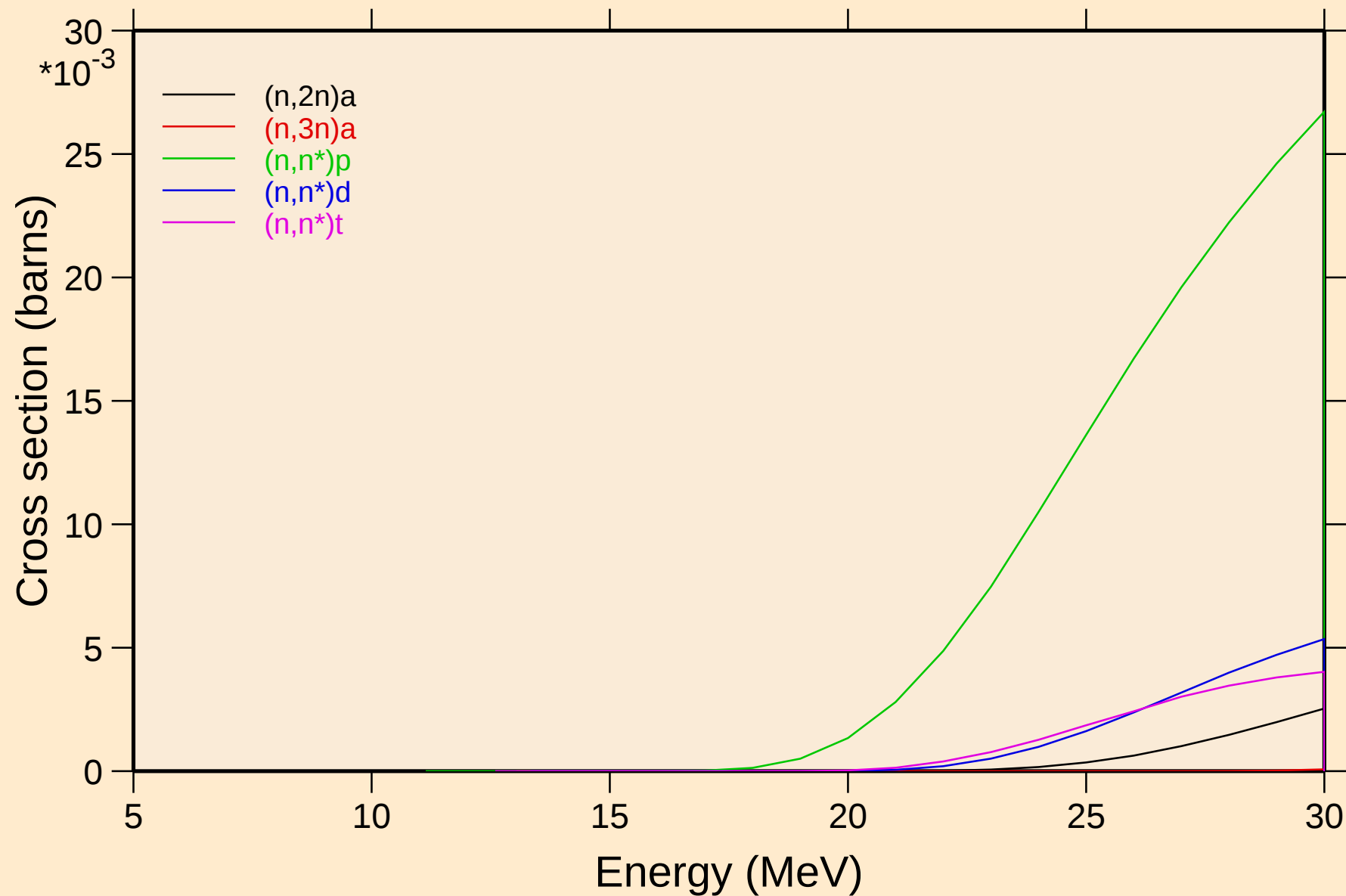
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



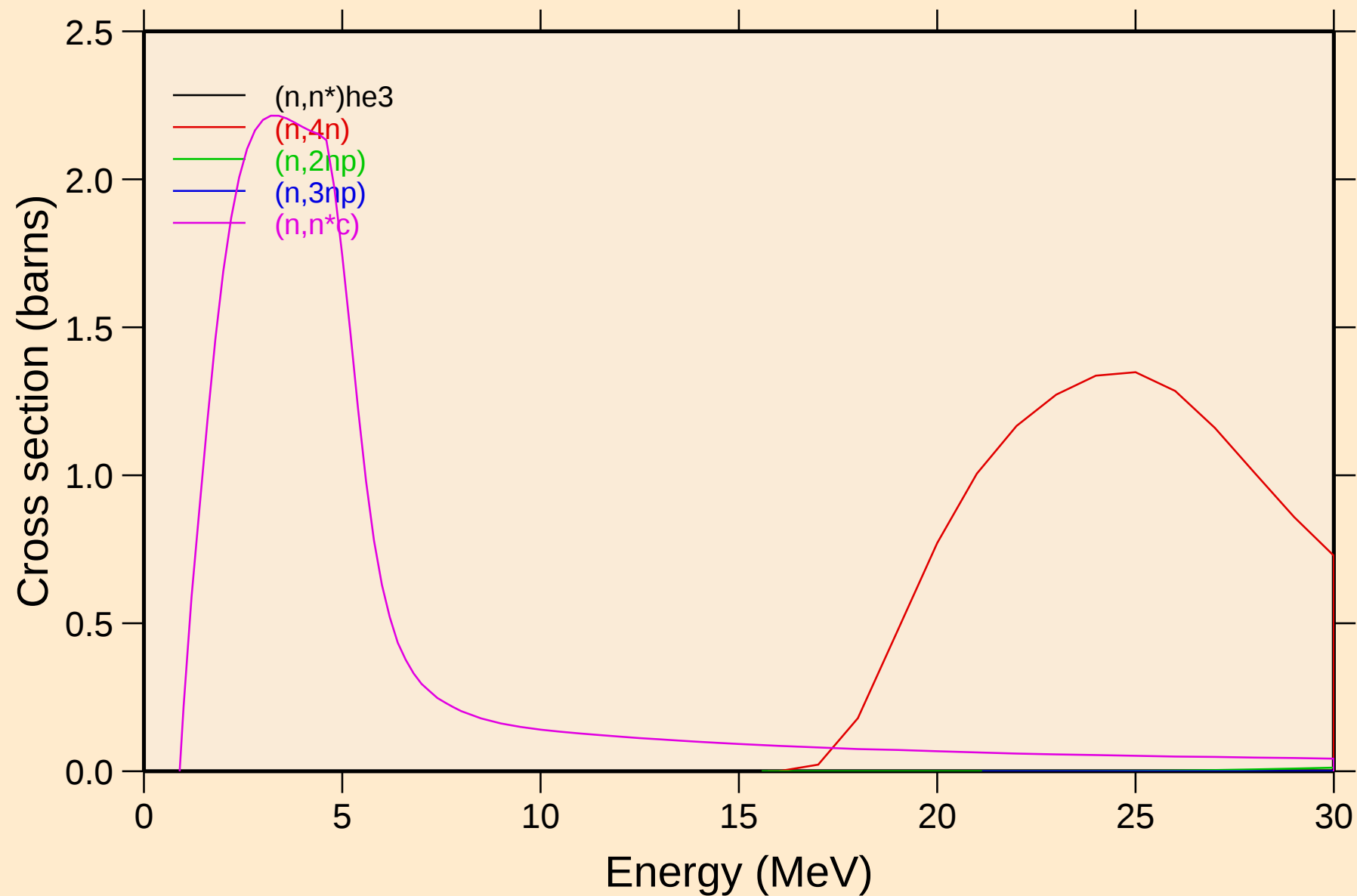
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



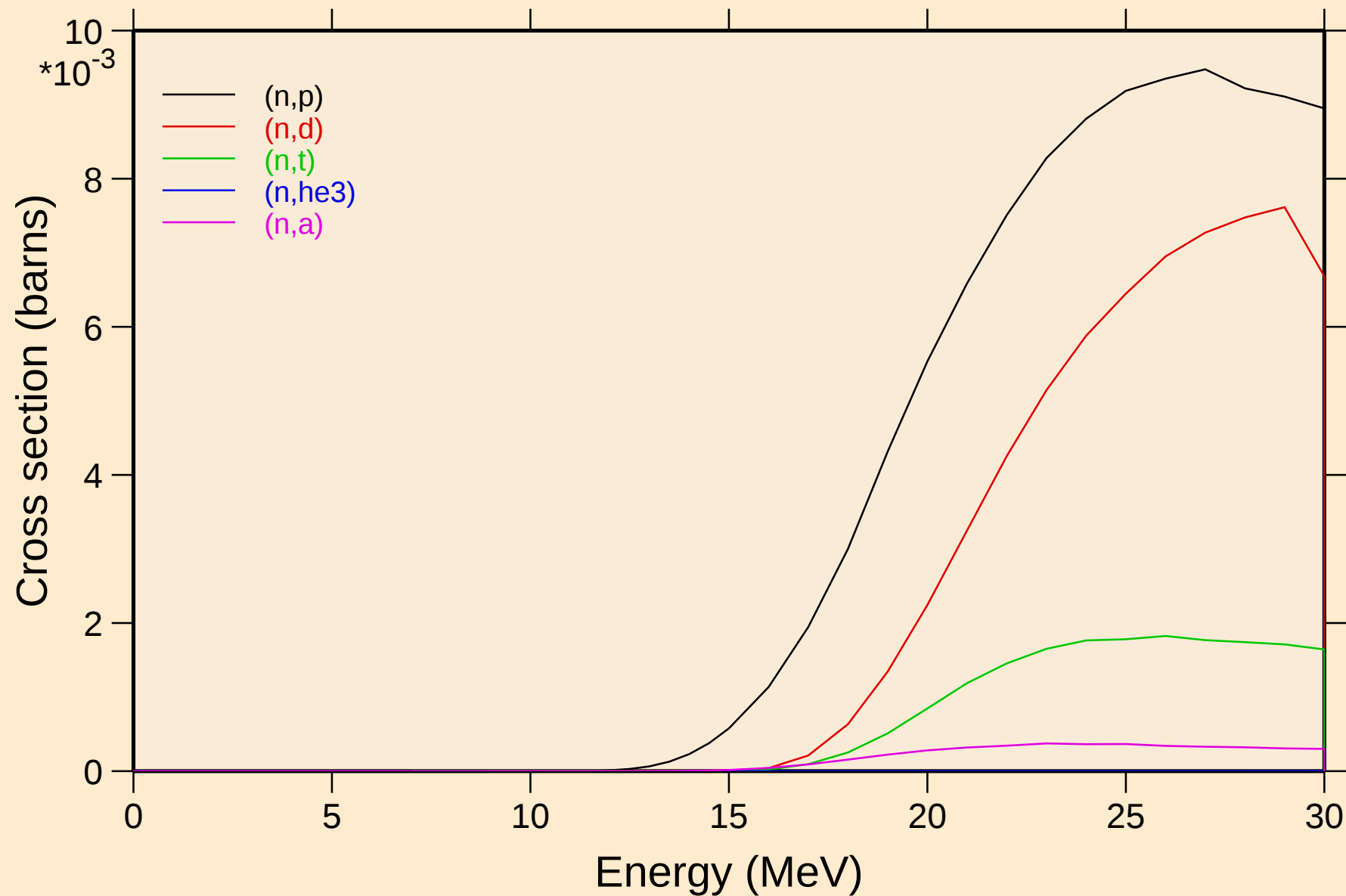
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



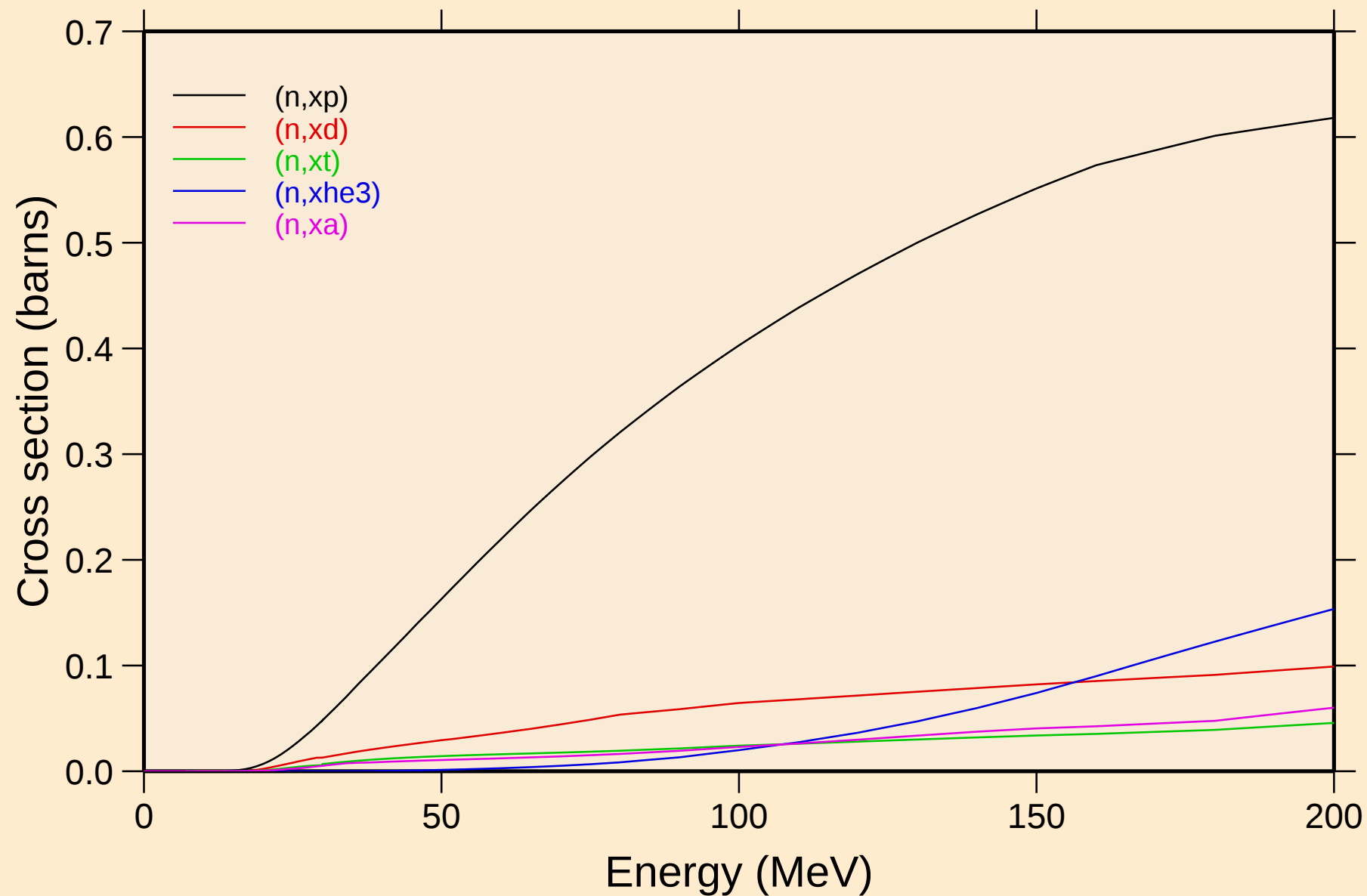
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



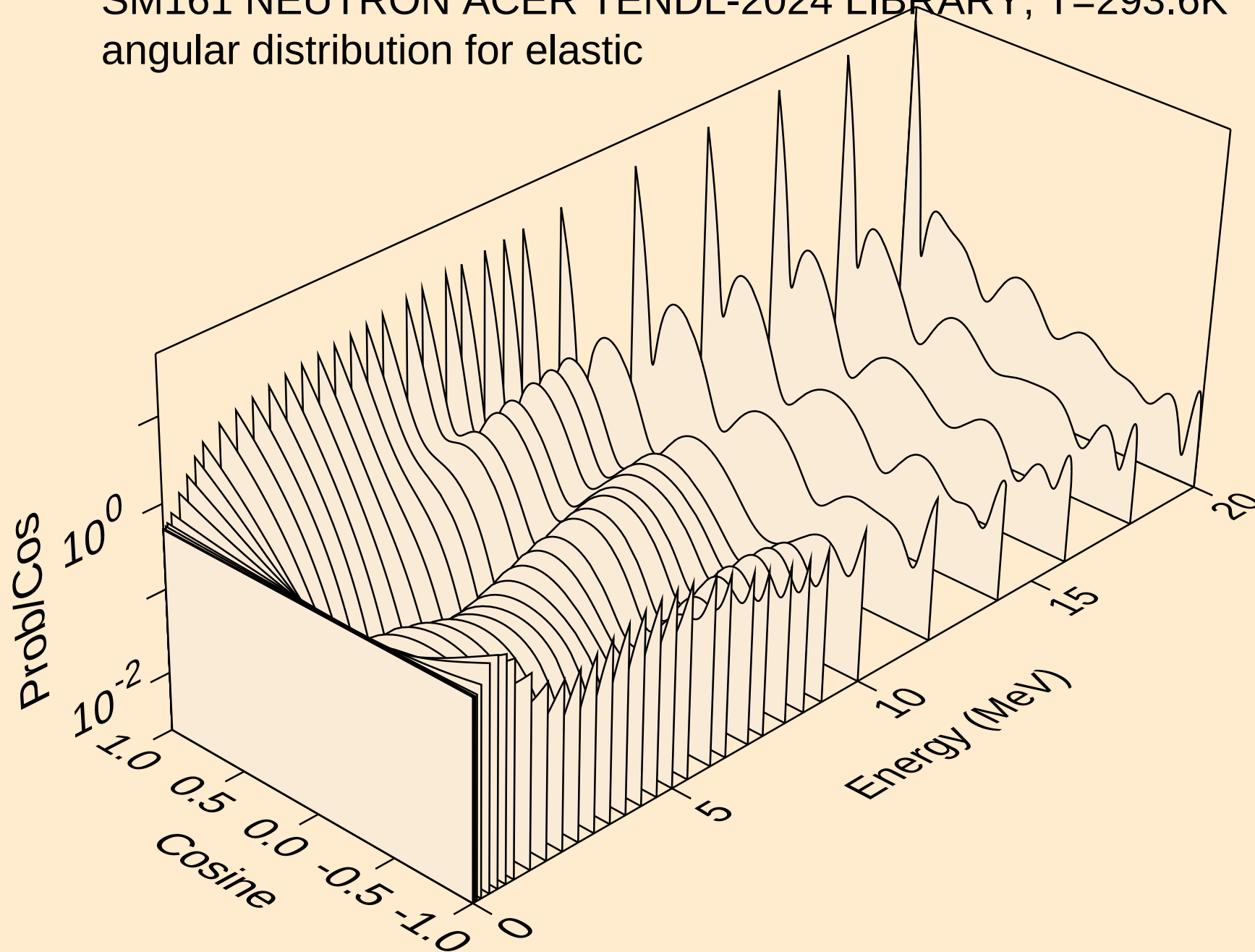
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



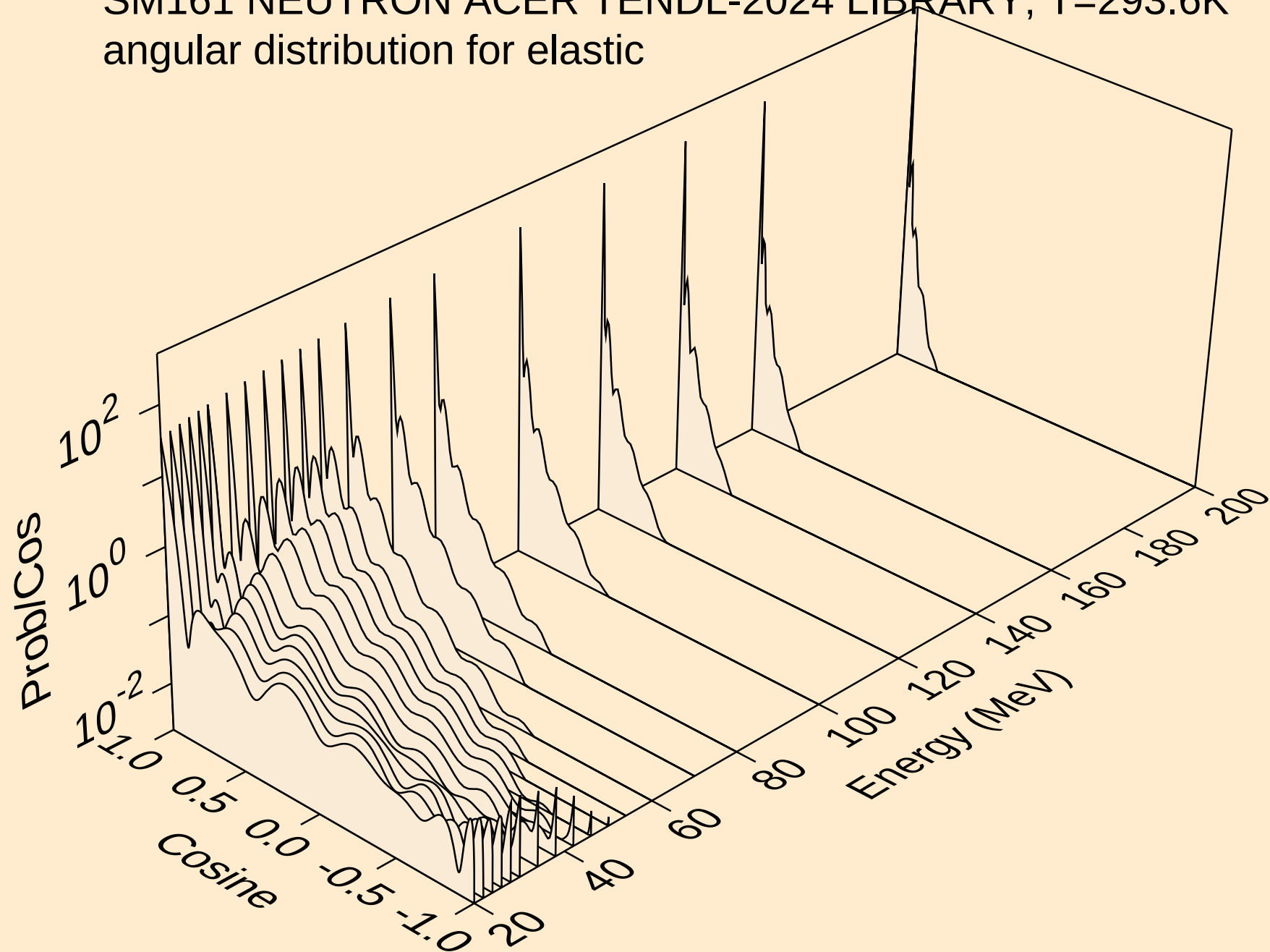
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



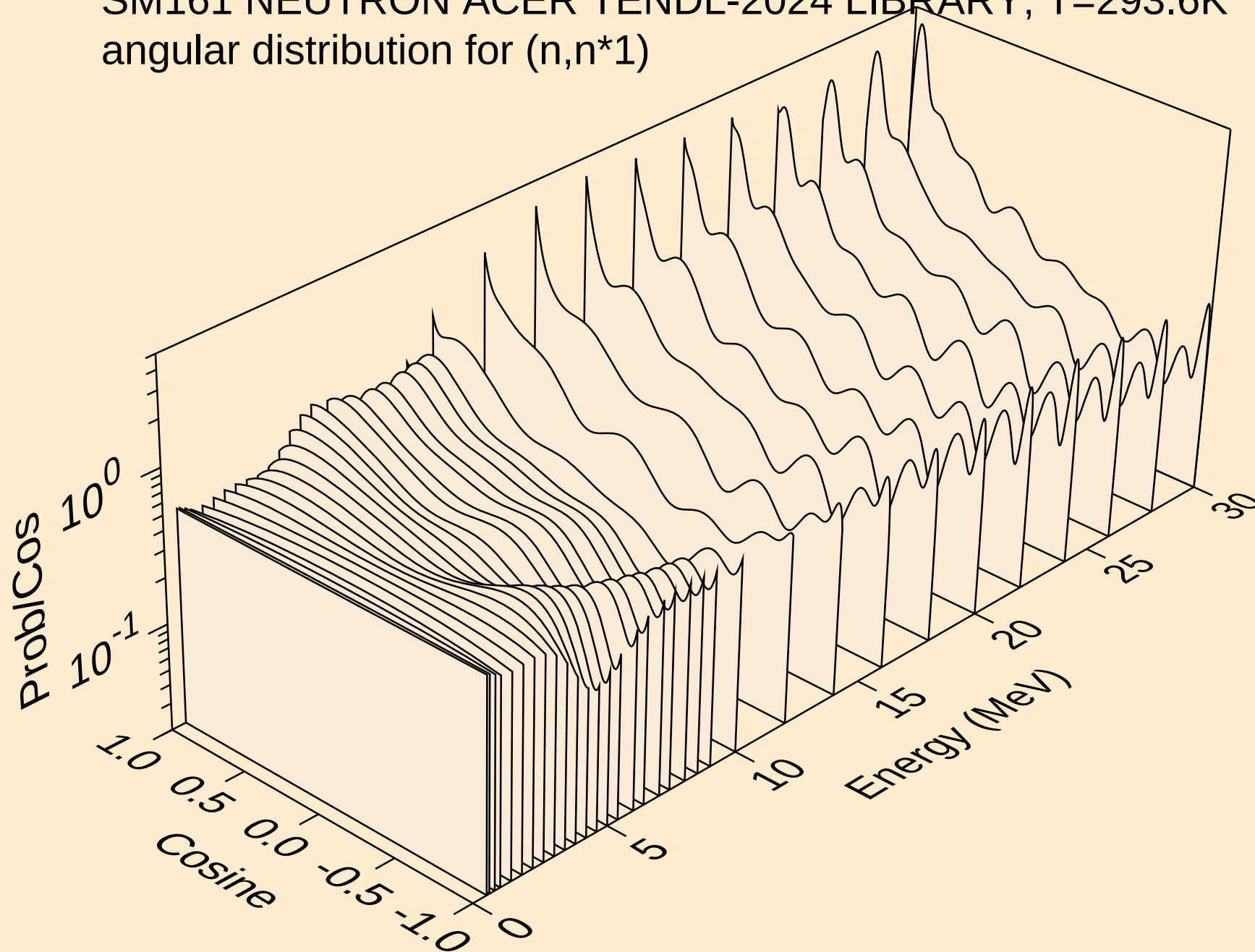
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



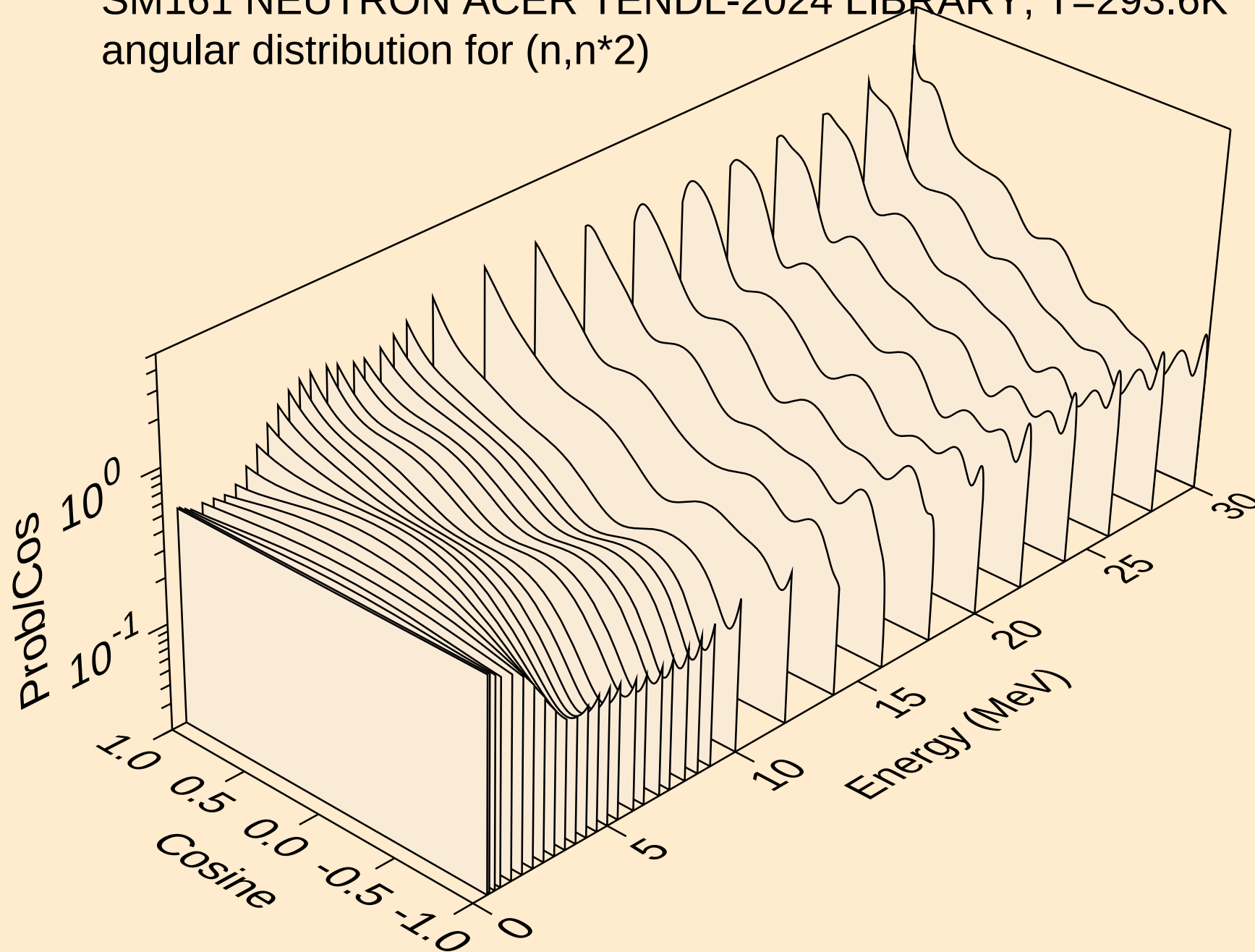
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



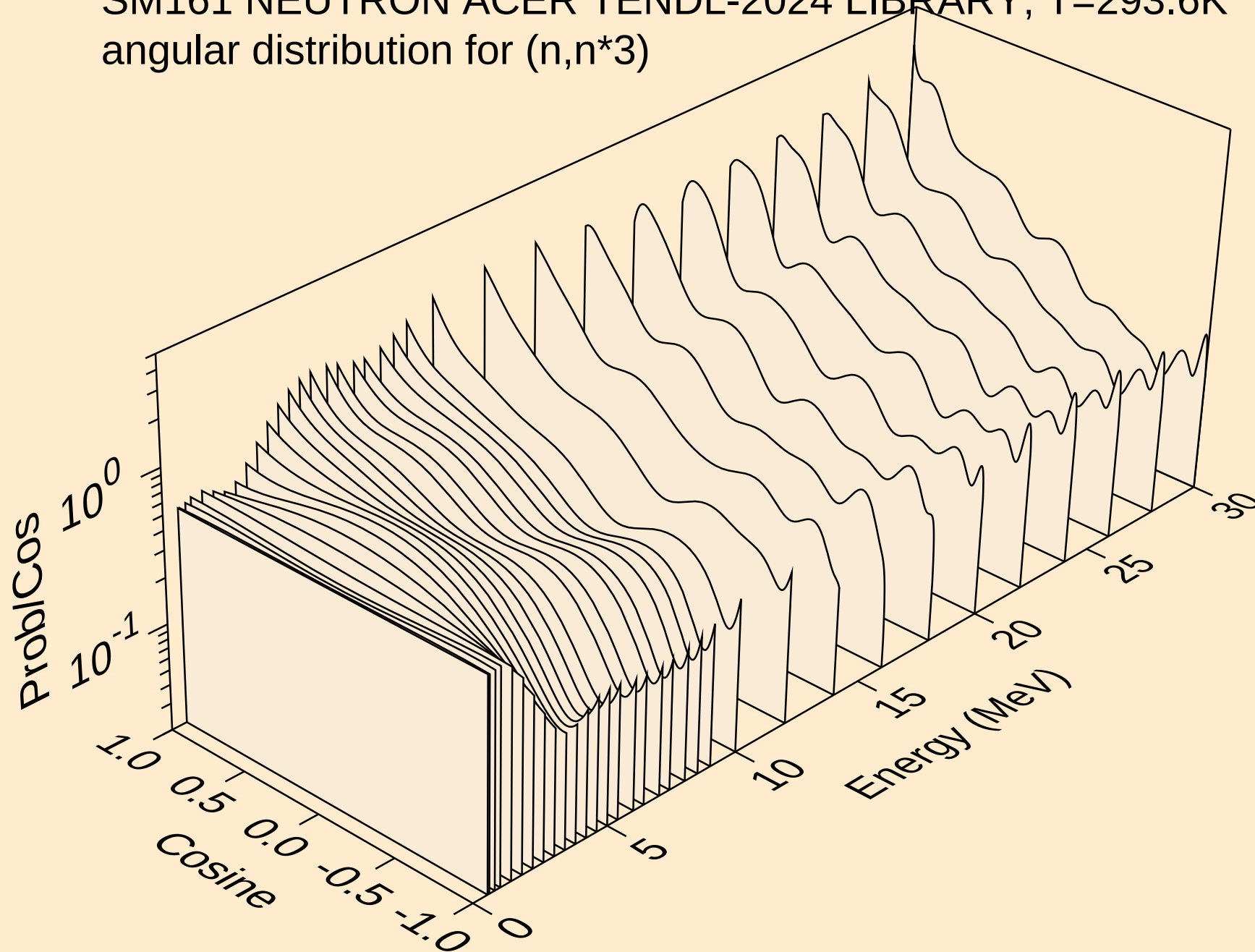
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



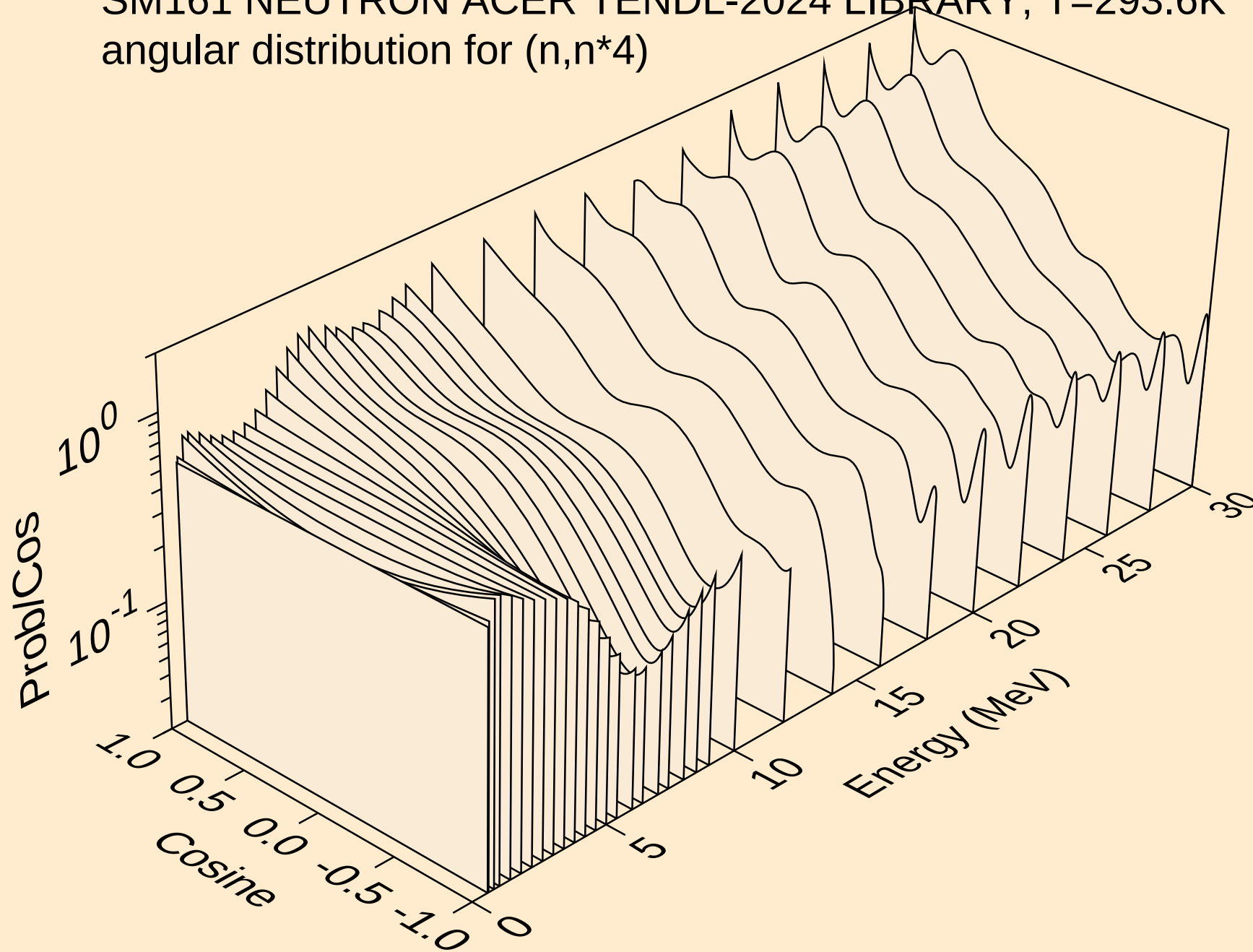
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



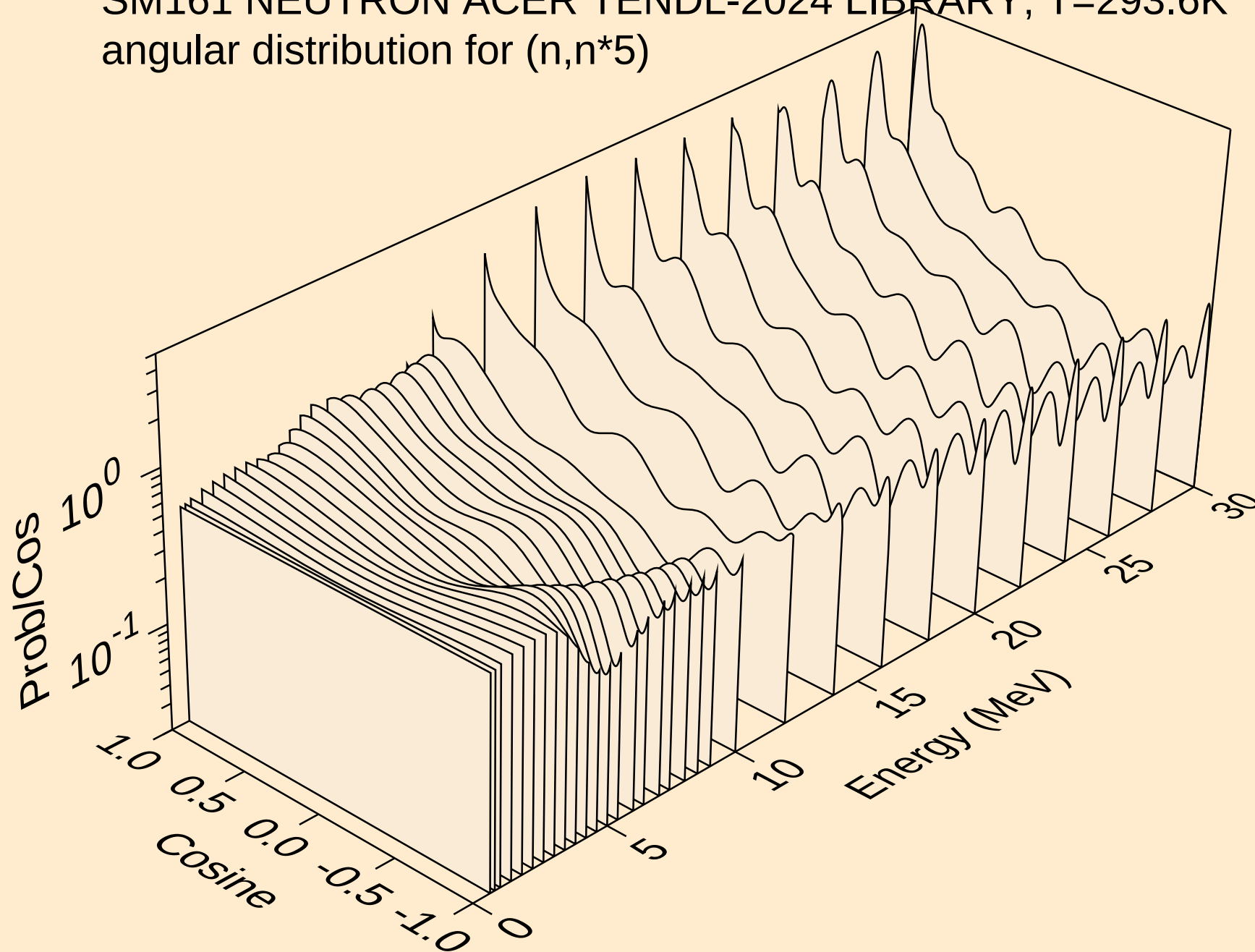
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



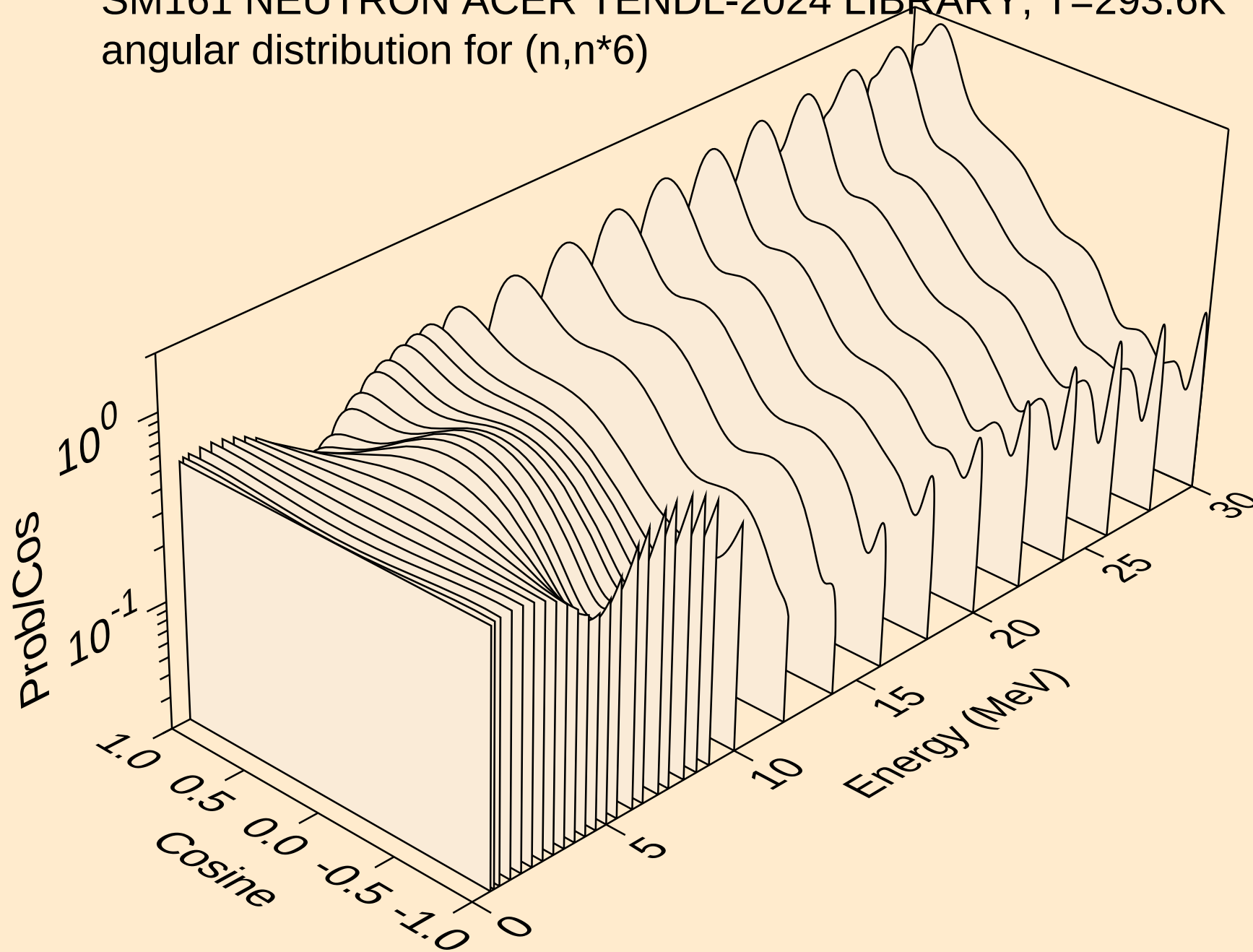
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



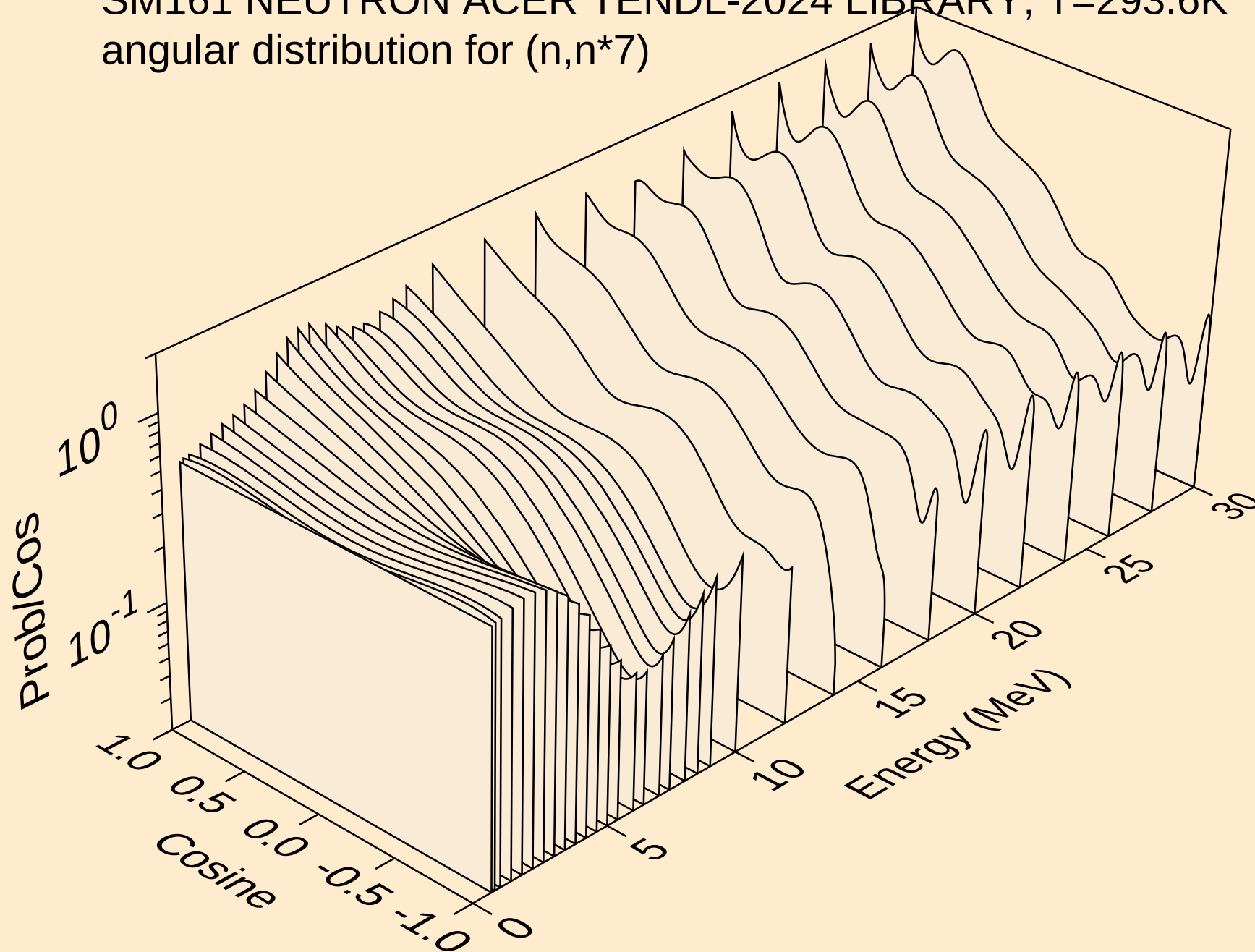
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



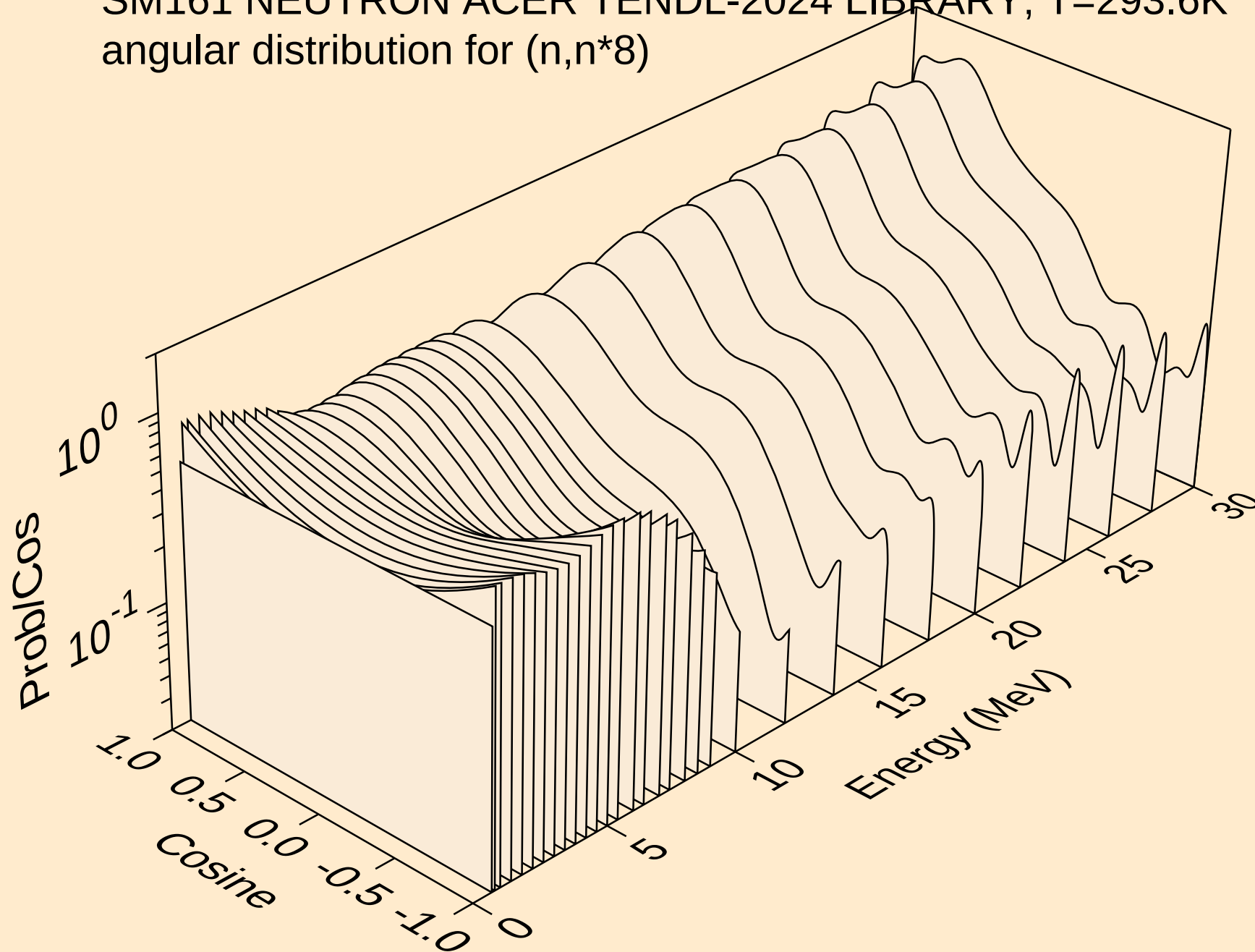
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



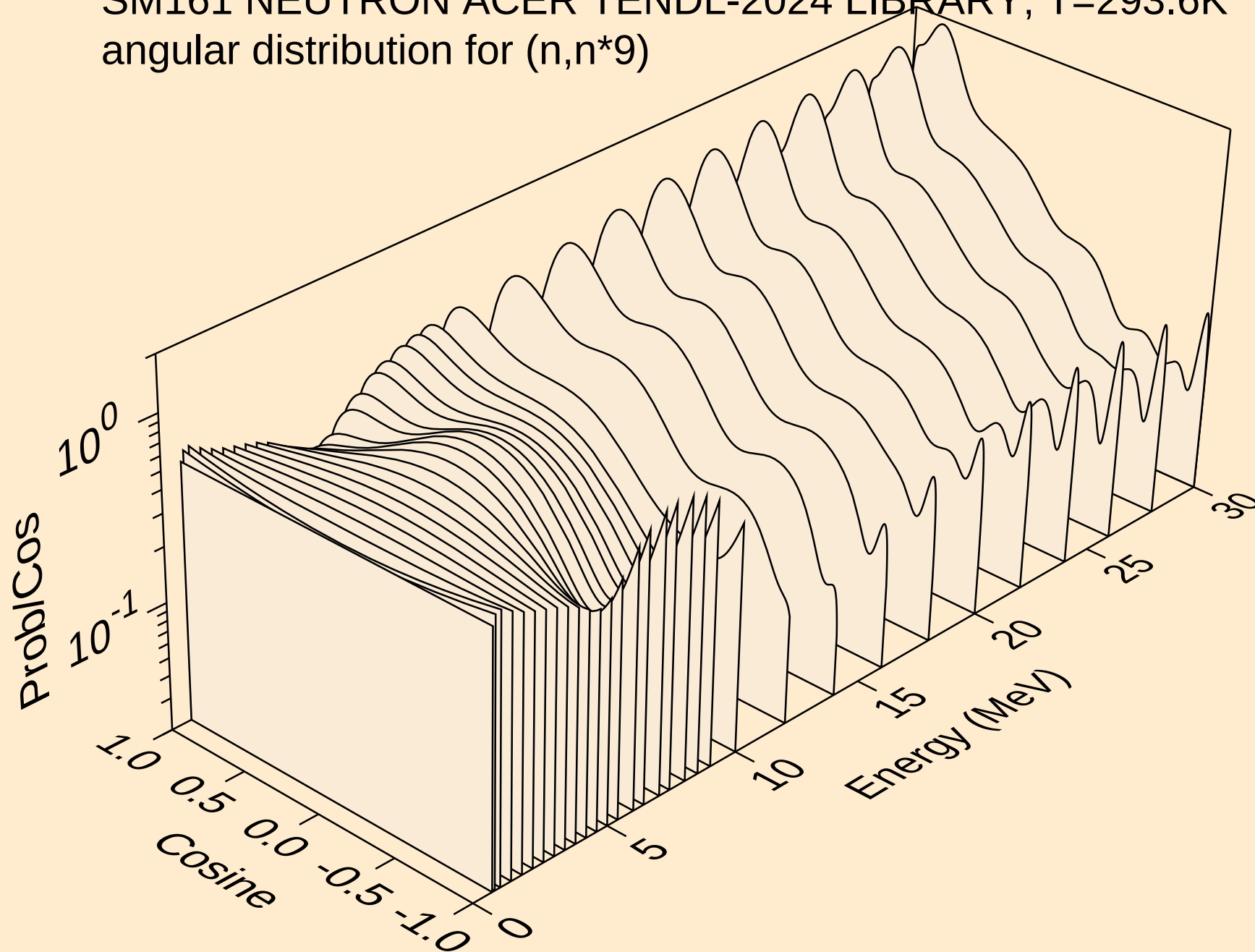
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



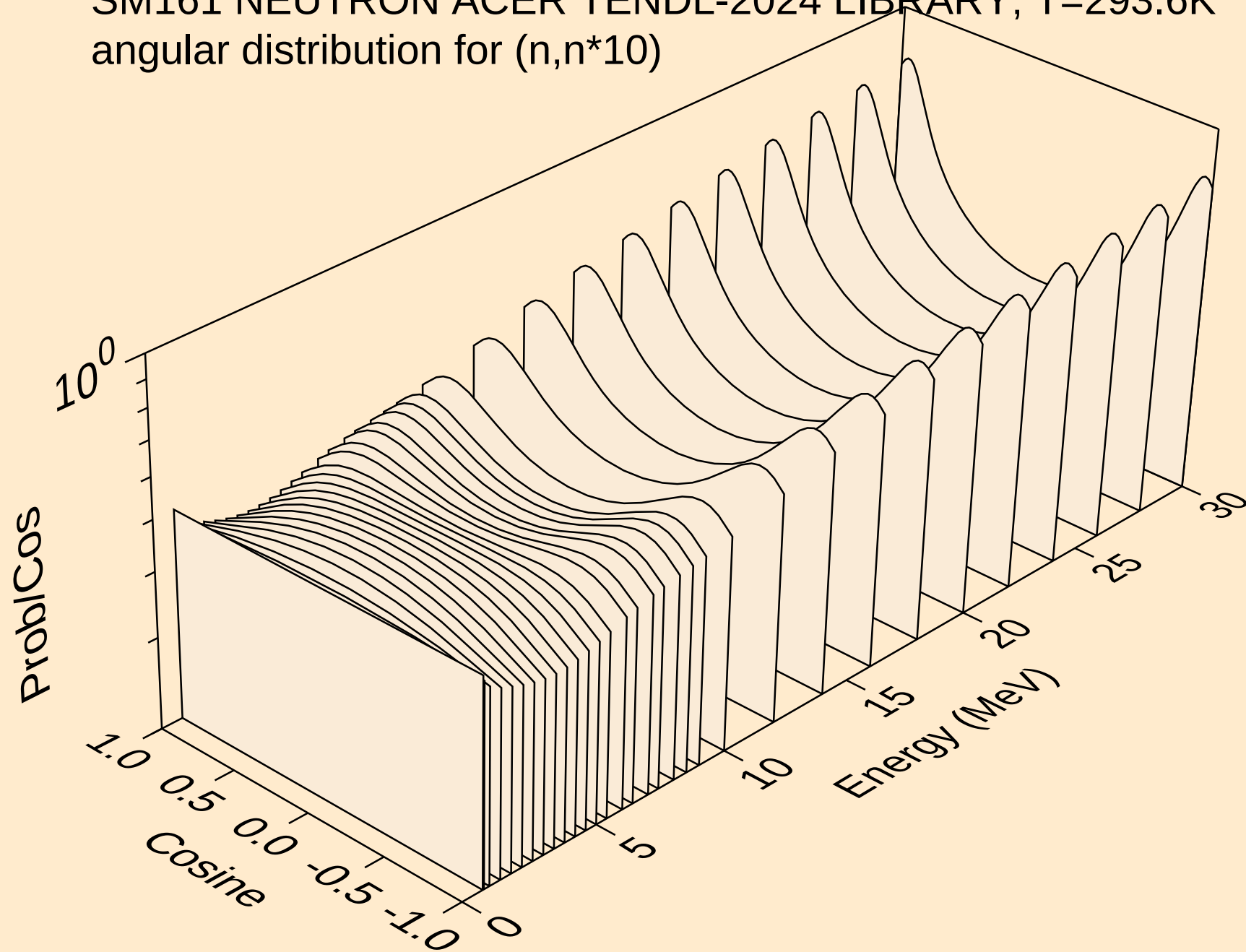
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angular distribution for (n,n*8)



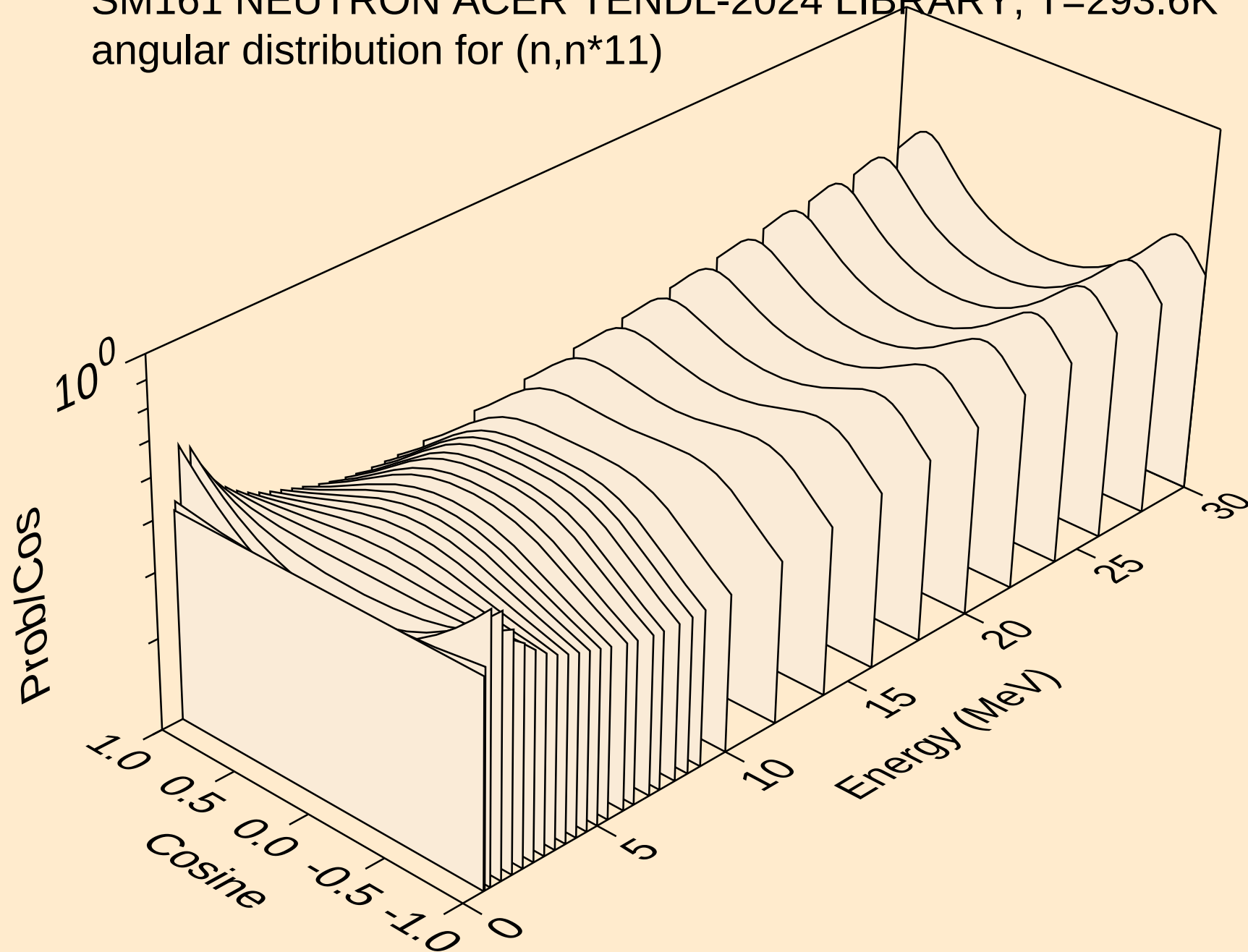
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angular distribution for (n,n*9)



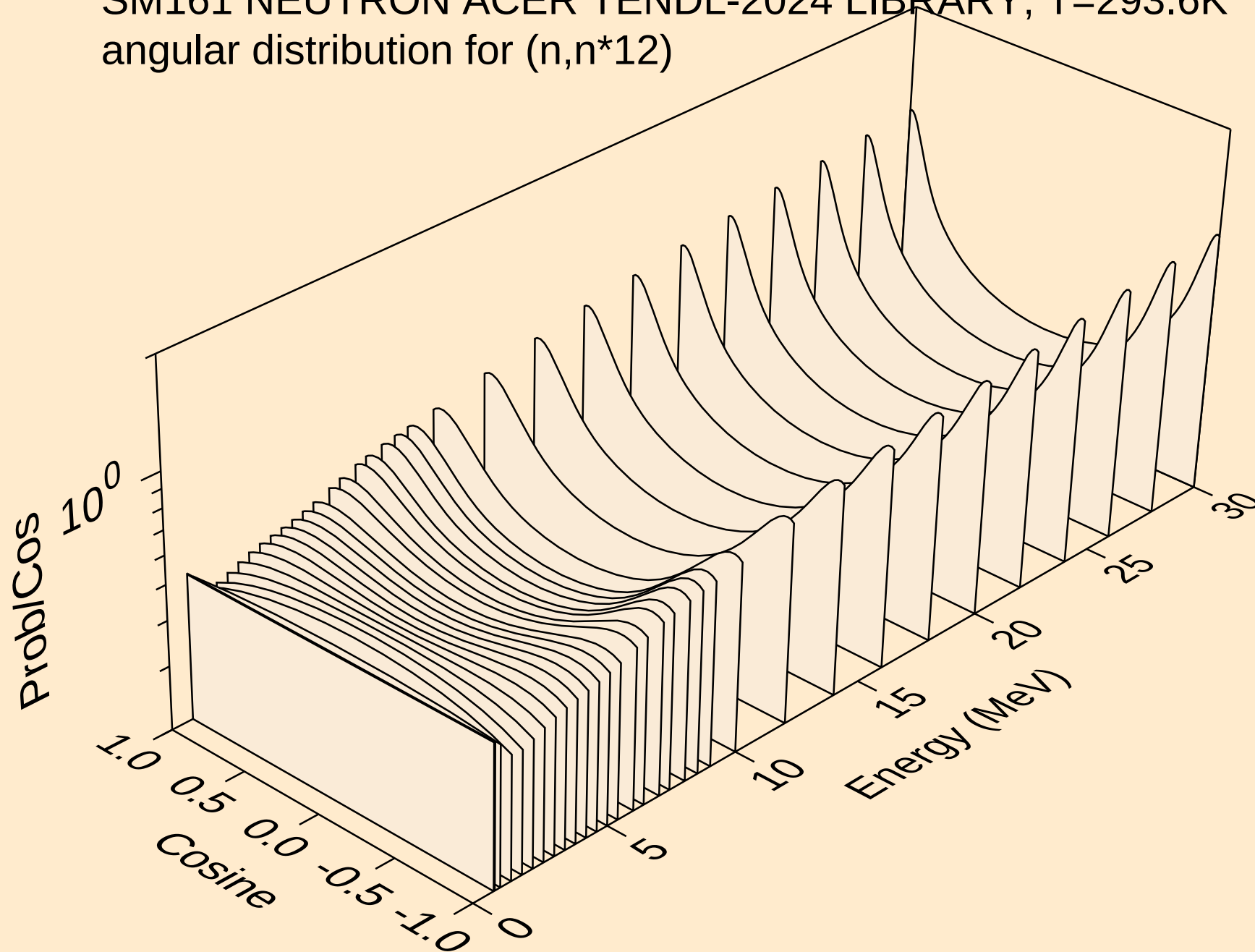
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angular distribution for (n,n*10)



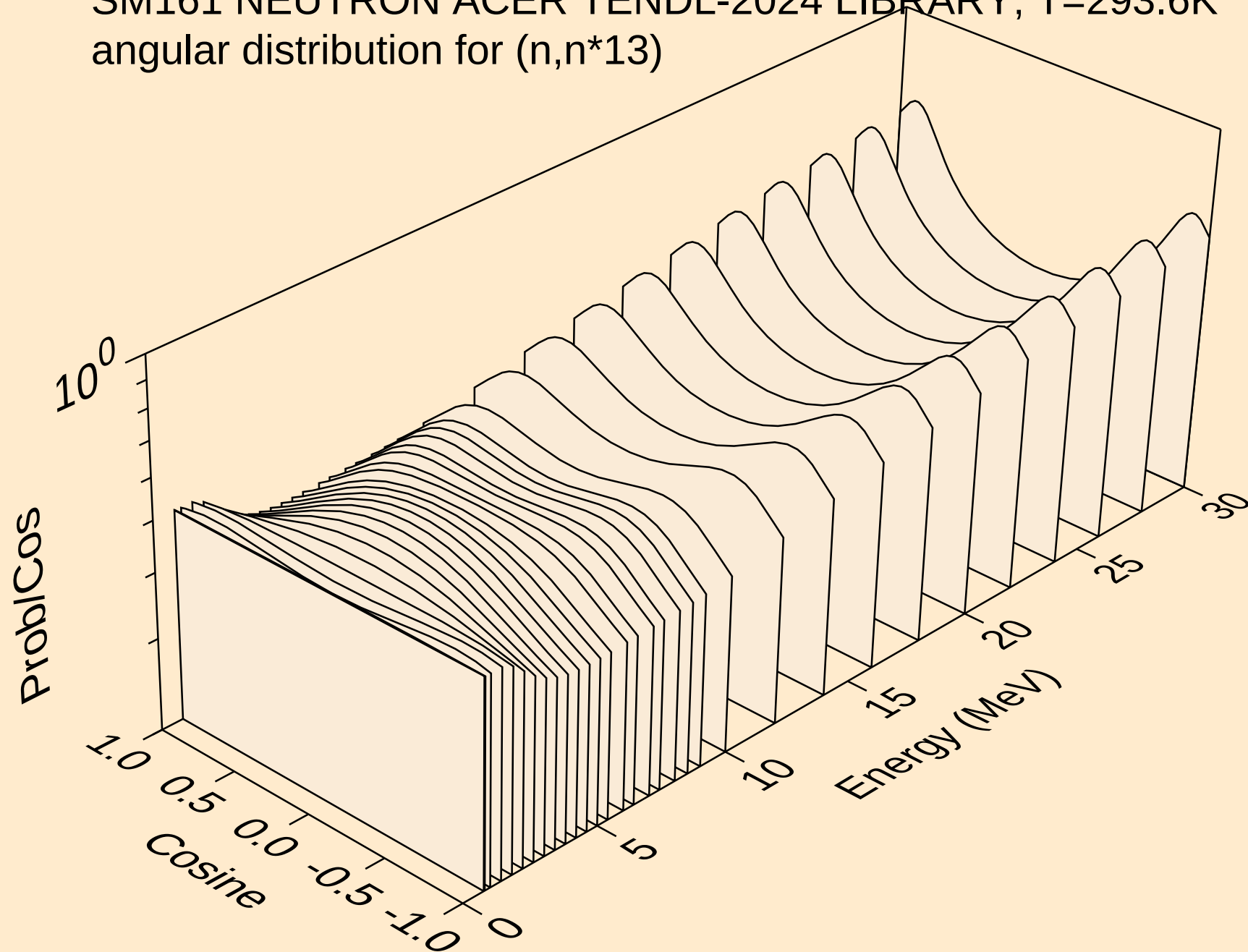
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angular distribution for (n,n*11)



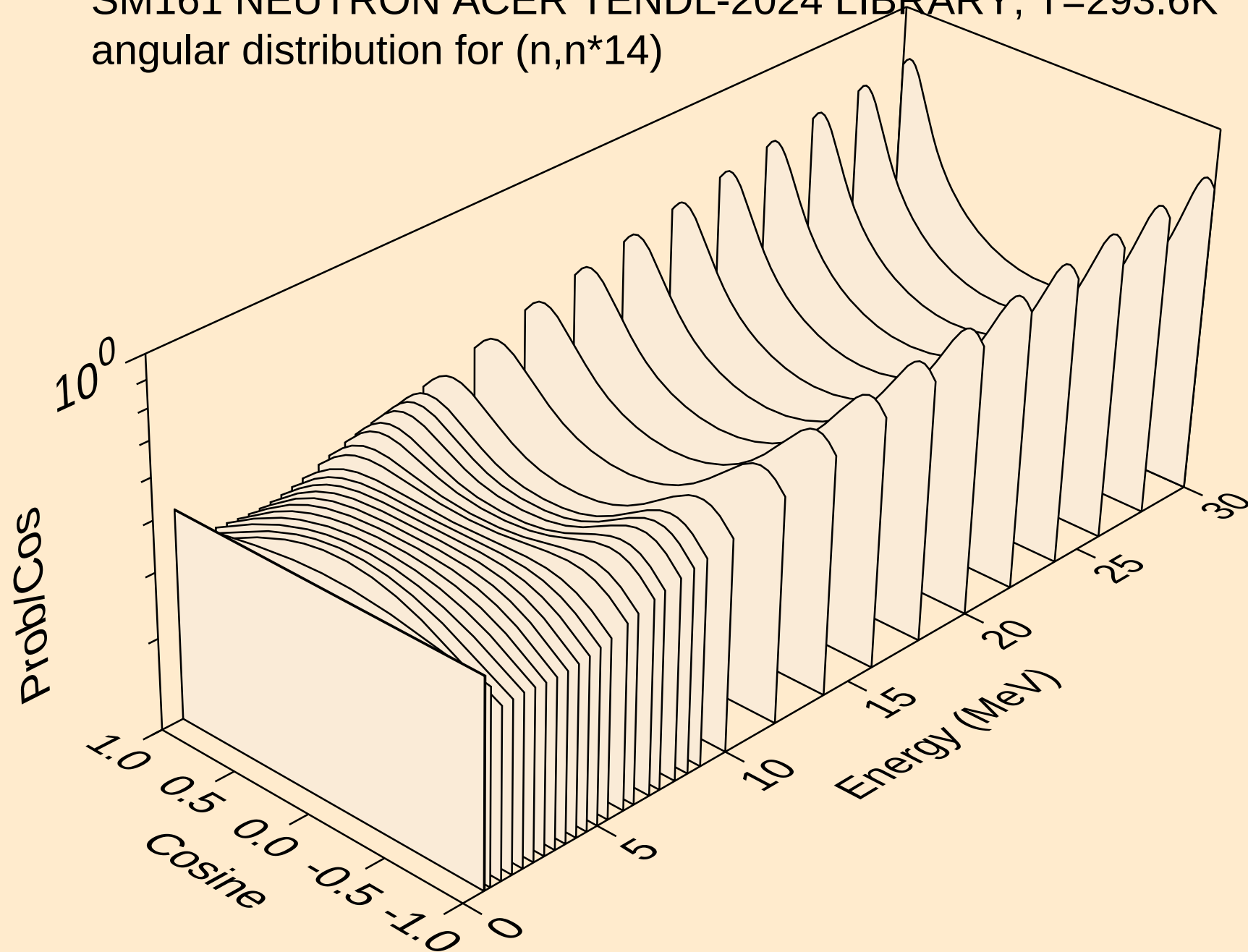
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



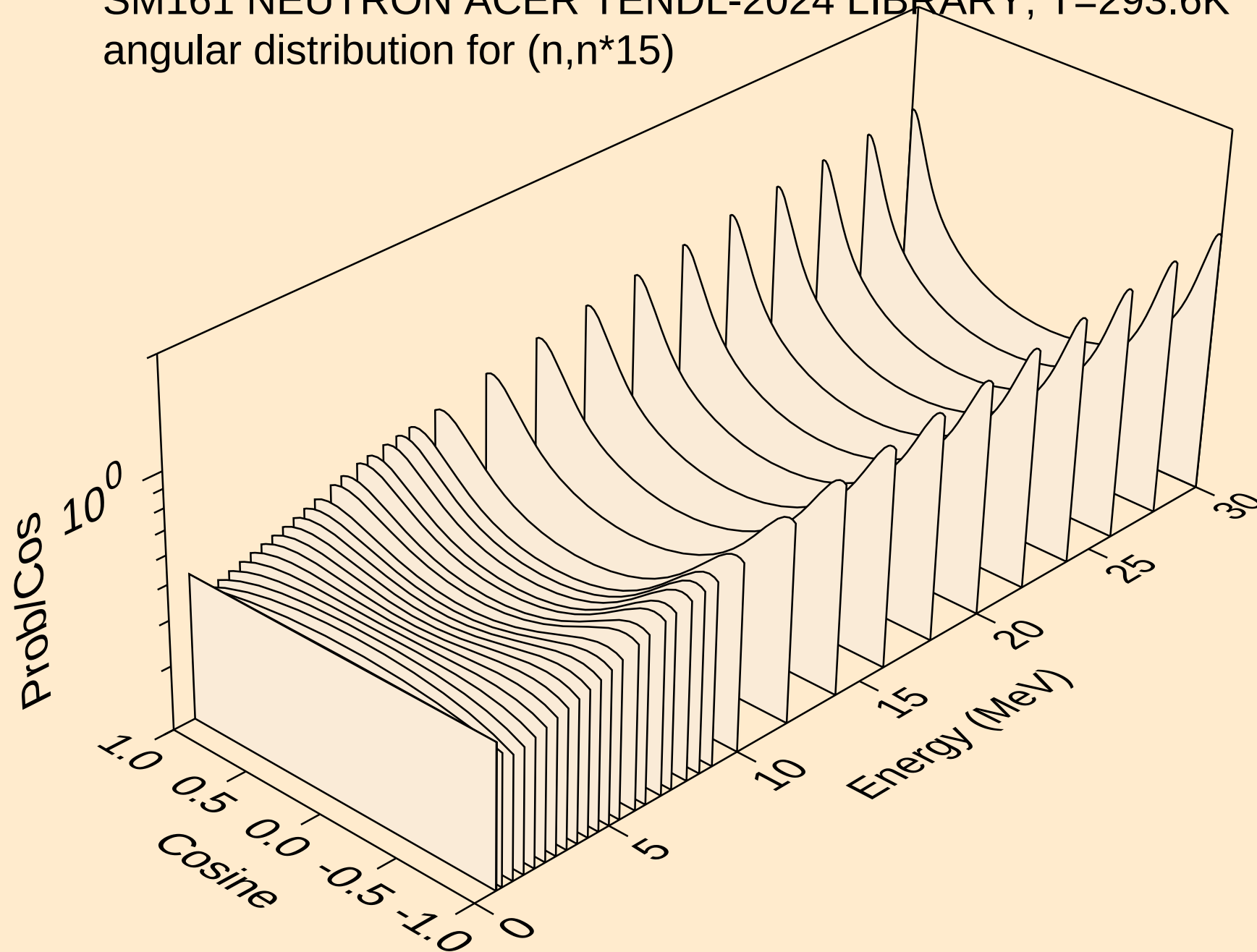
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angular distribution for (n,n*13)



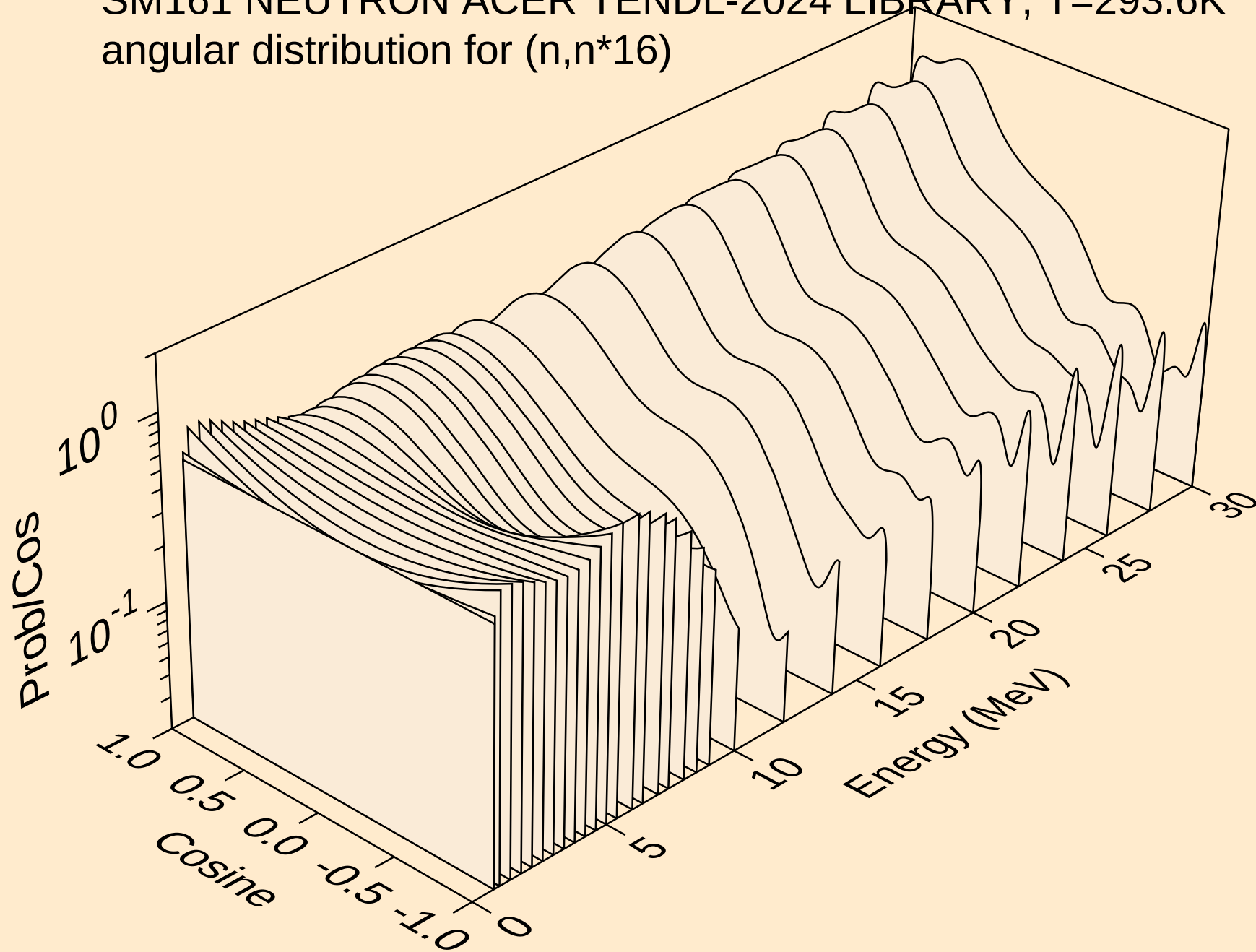
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



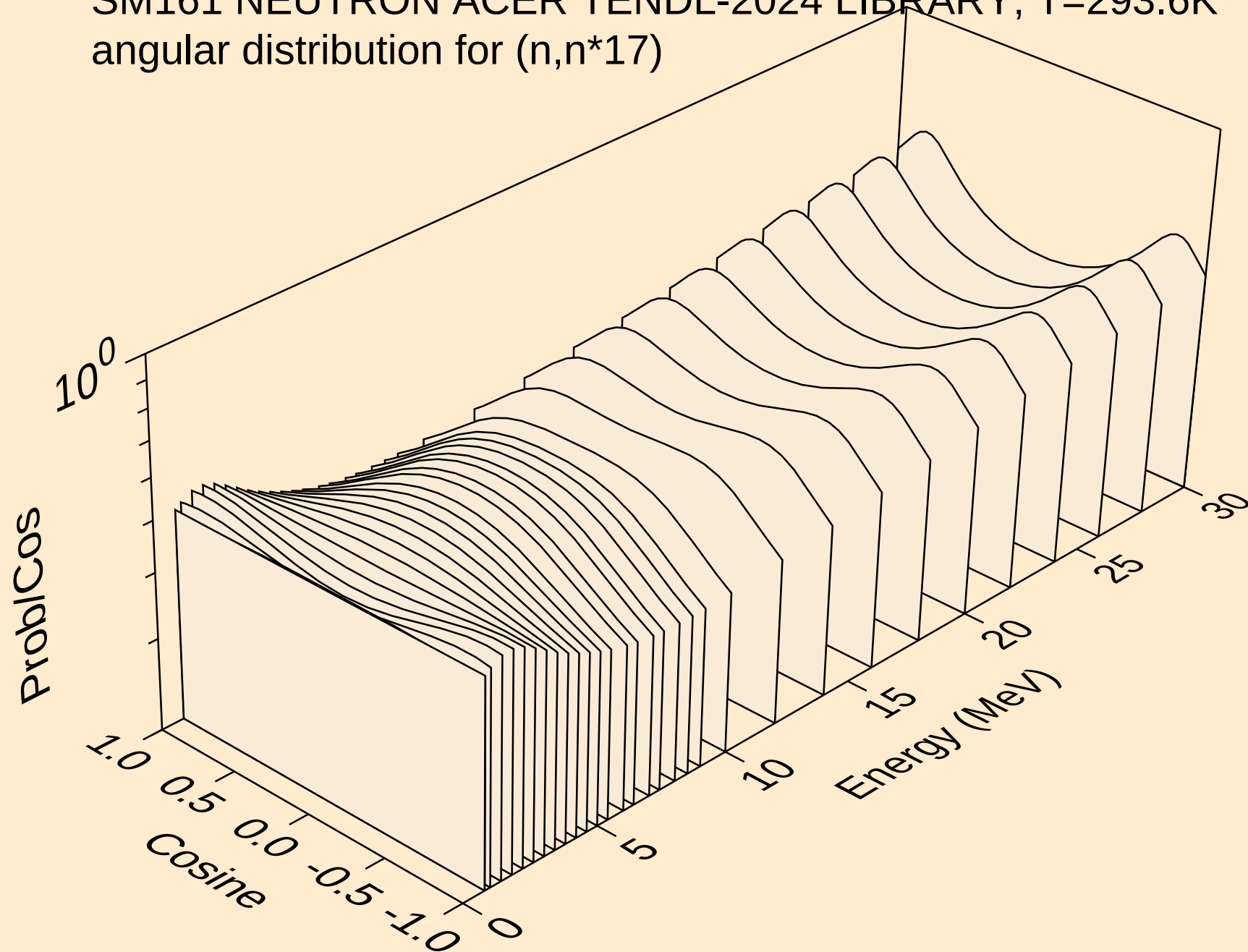
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



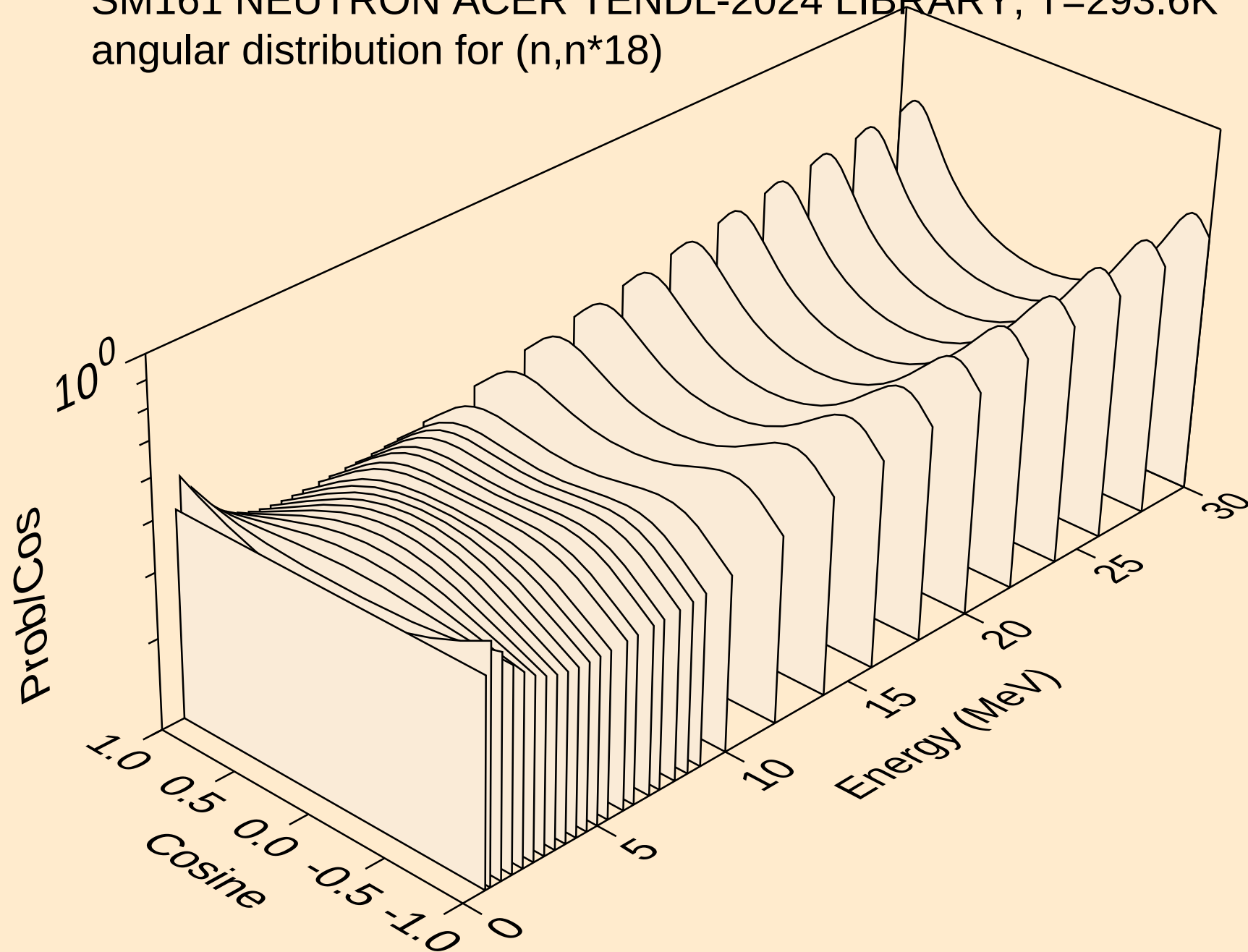
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angular distribution for (n,n*16)



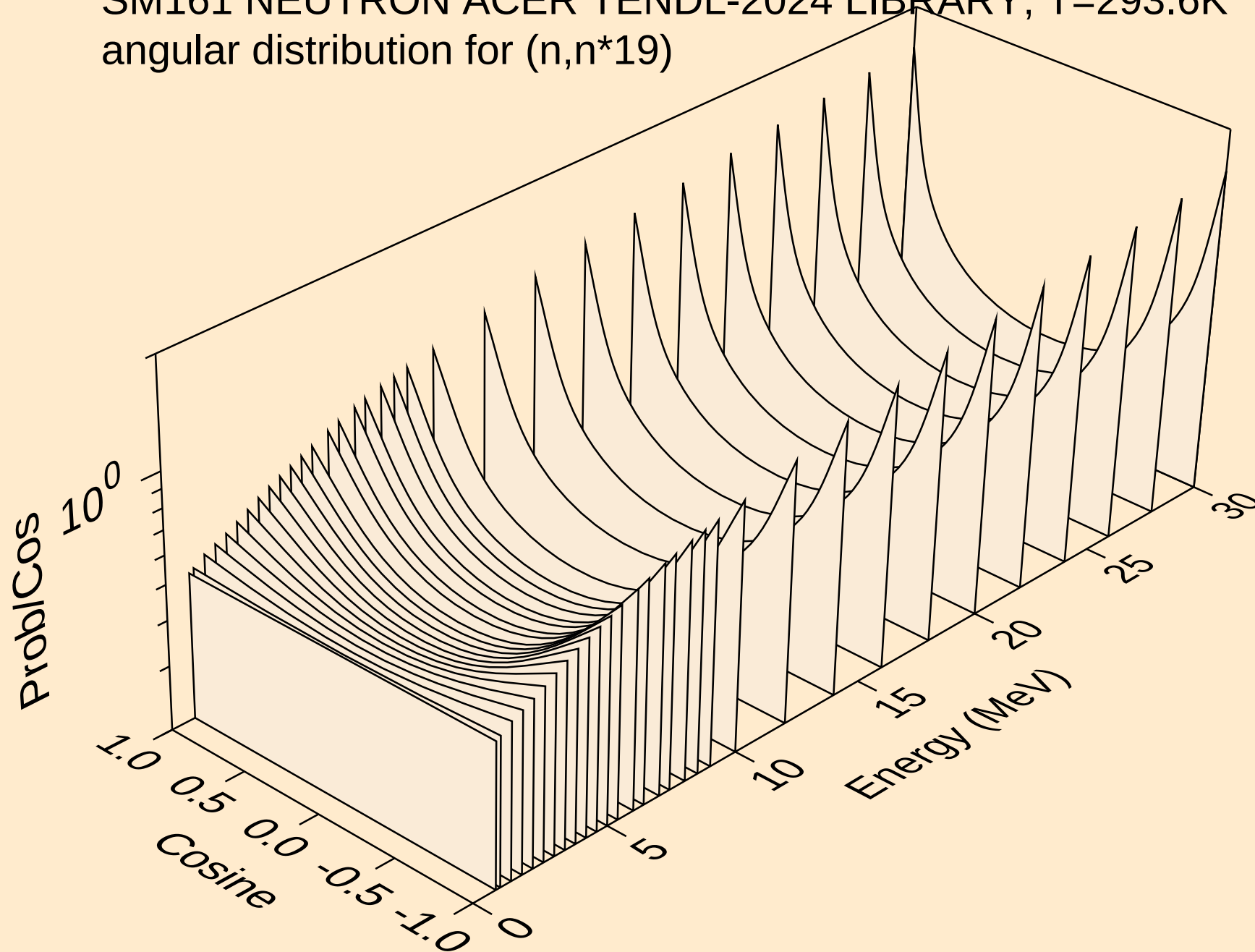
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angular distribution for (n,n*17)



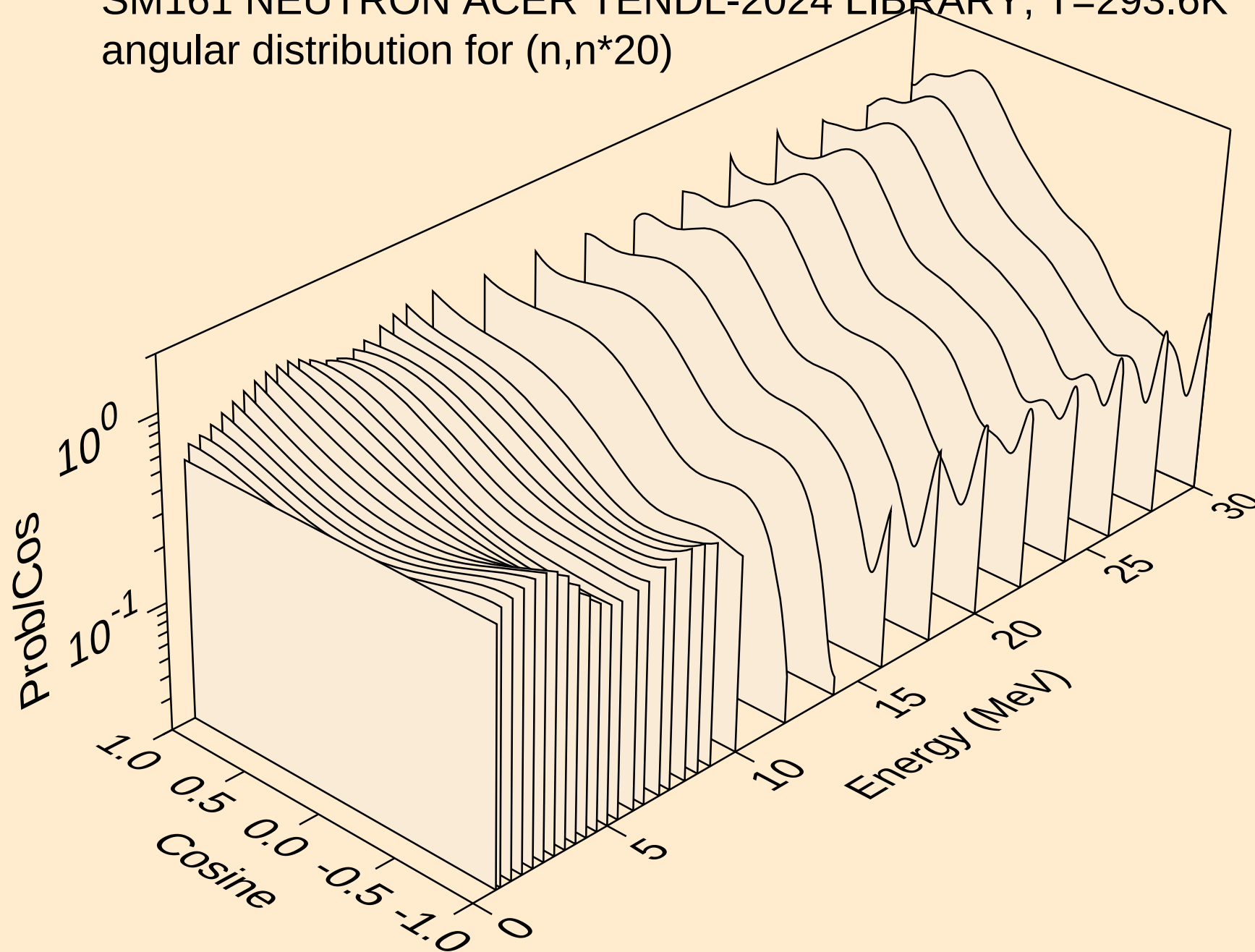
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angular distribution for (n,n*18)



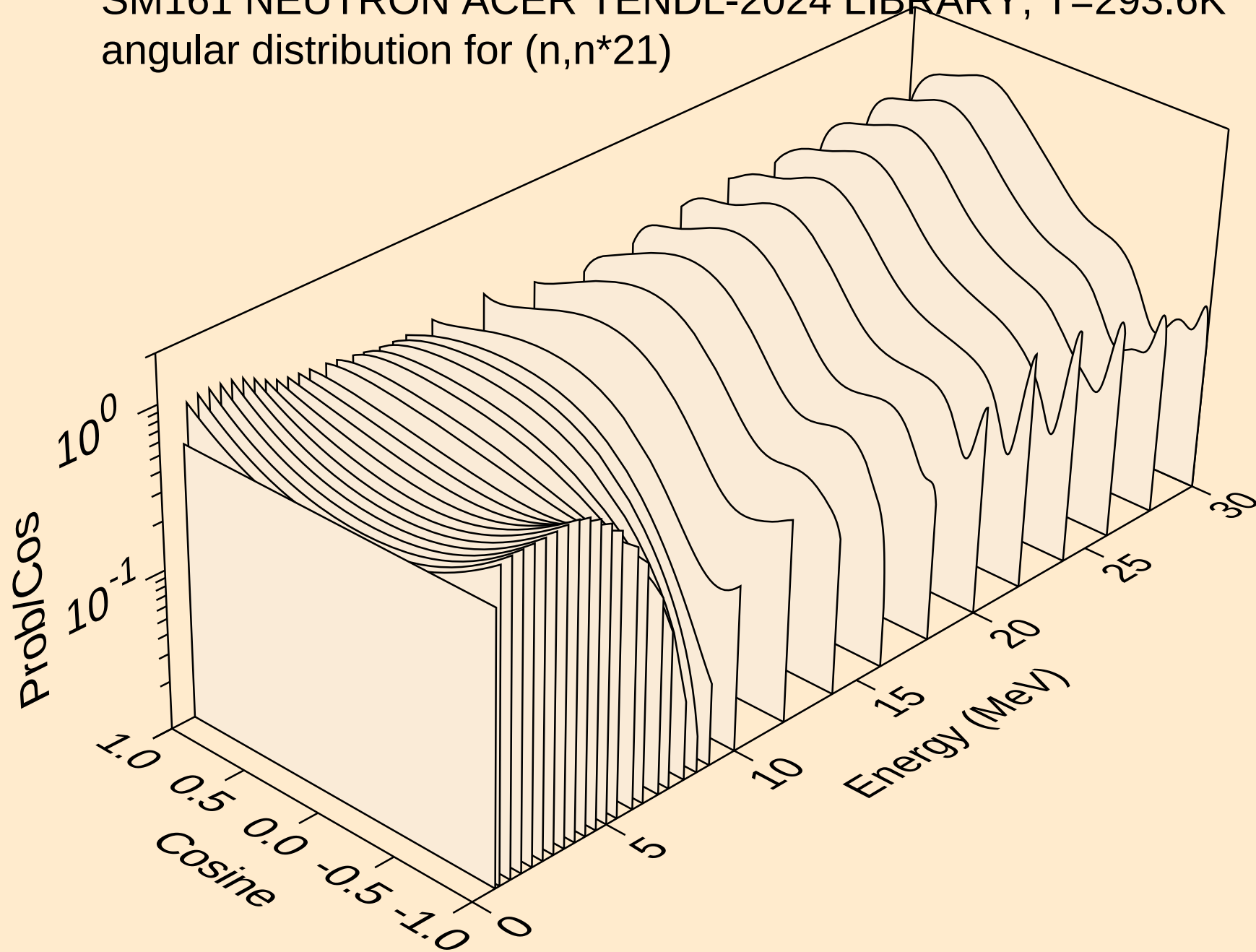
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angular distribution for (n,n*19)



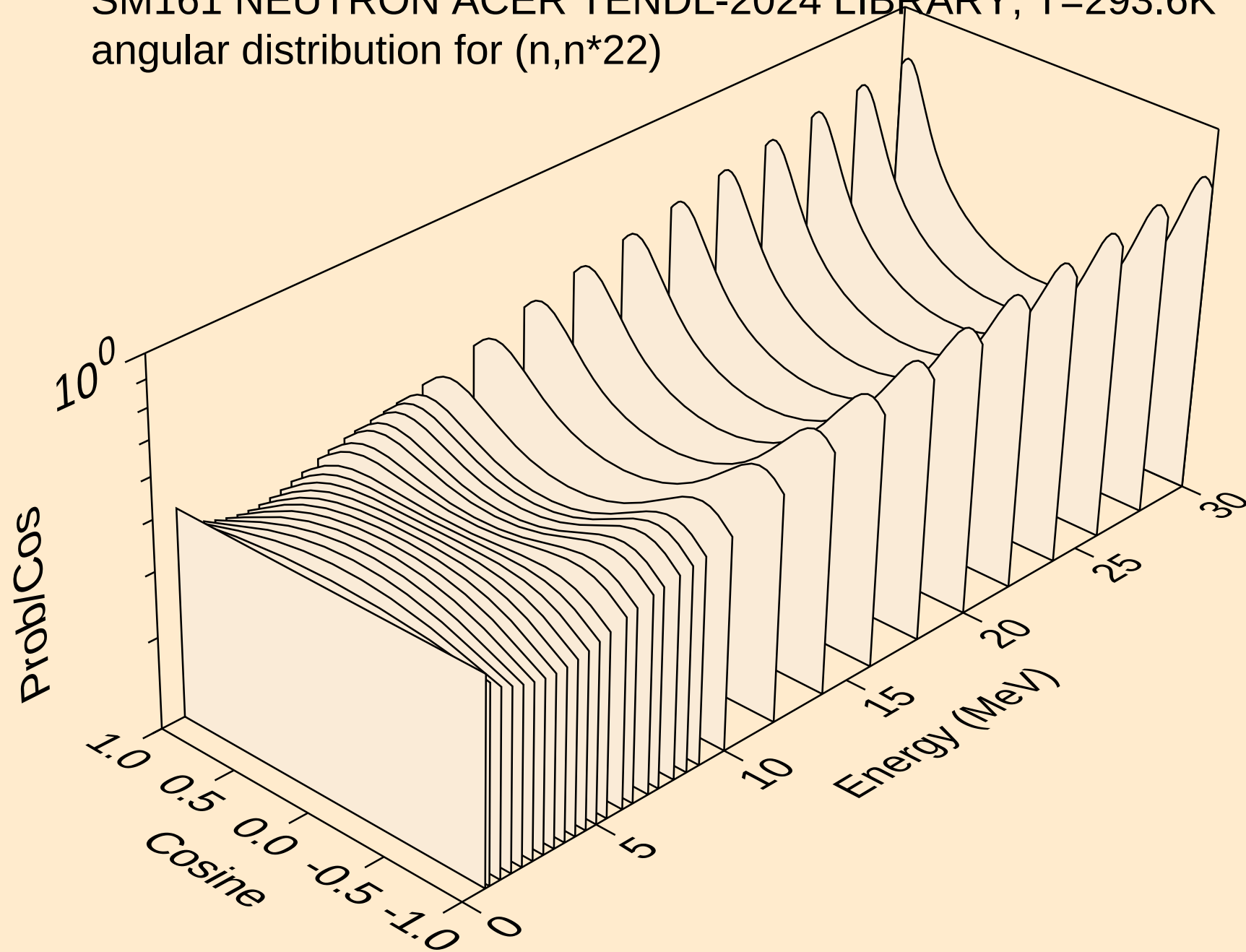
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



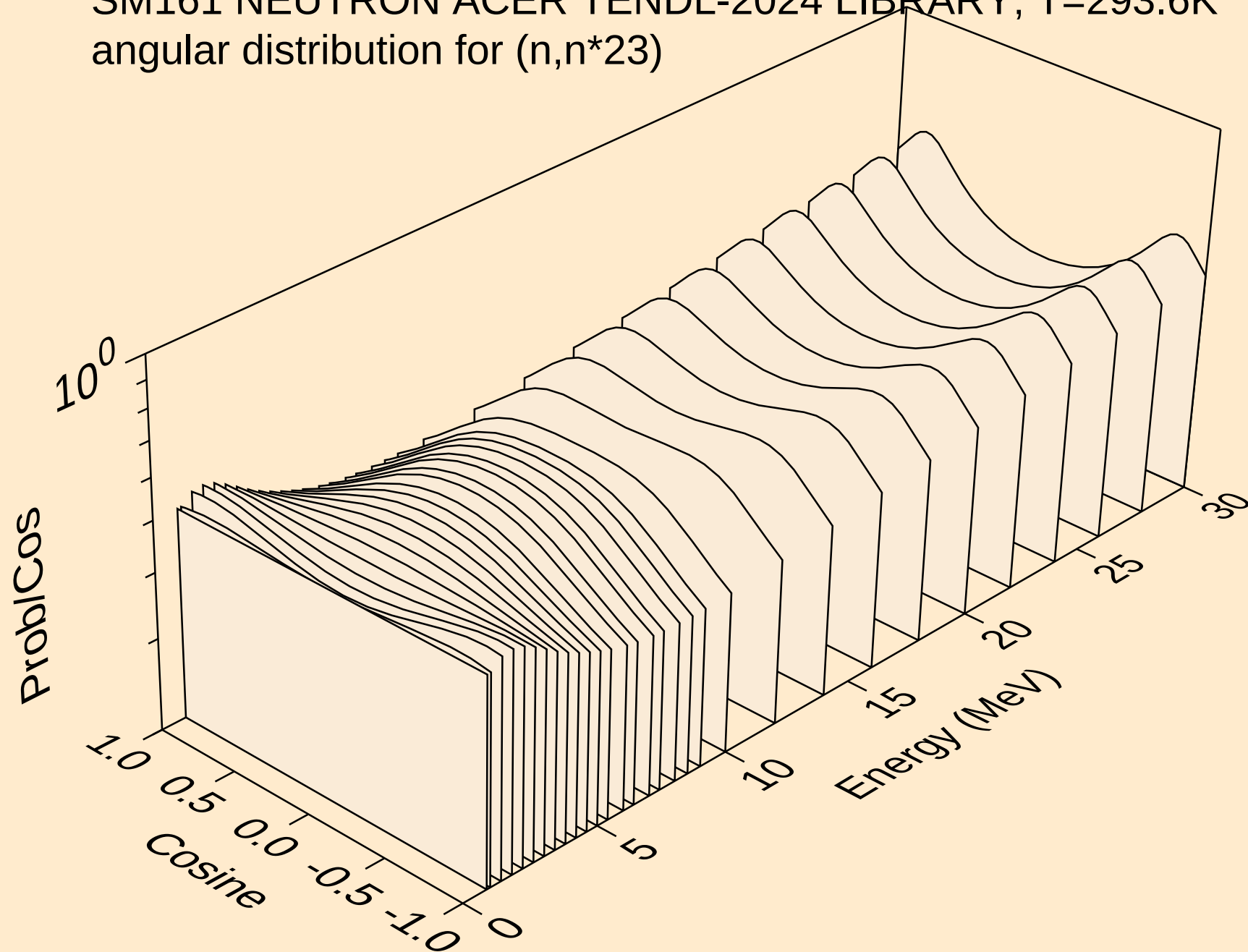
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angular distribution for (n,n*21)



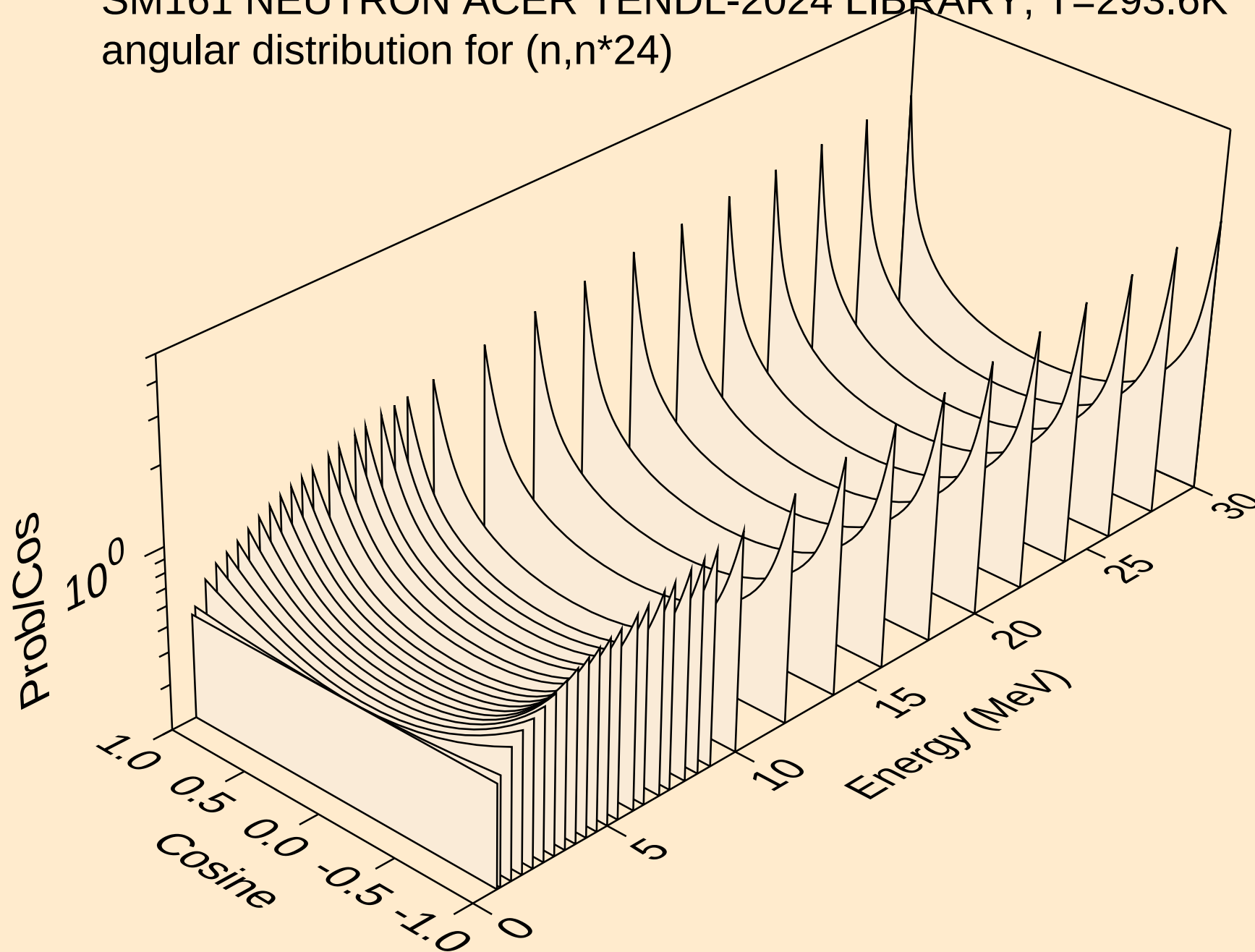
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angular distribution for (n,n*22)



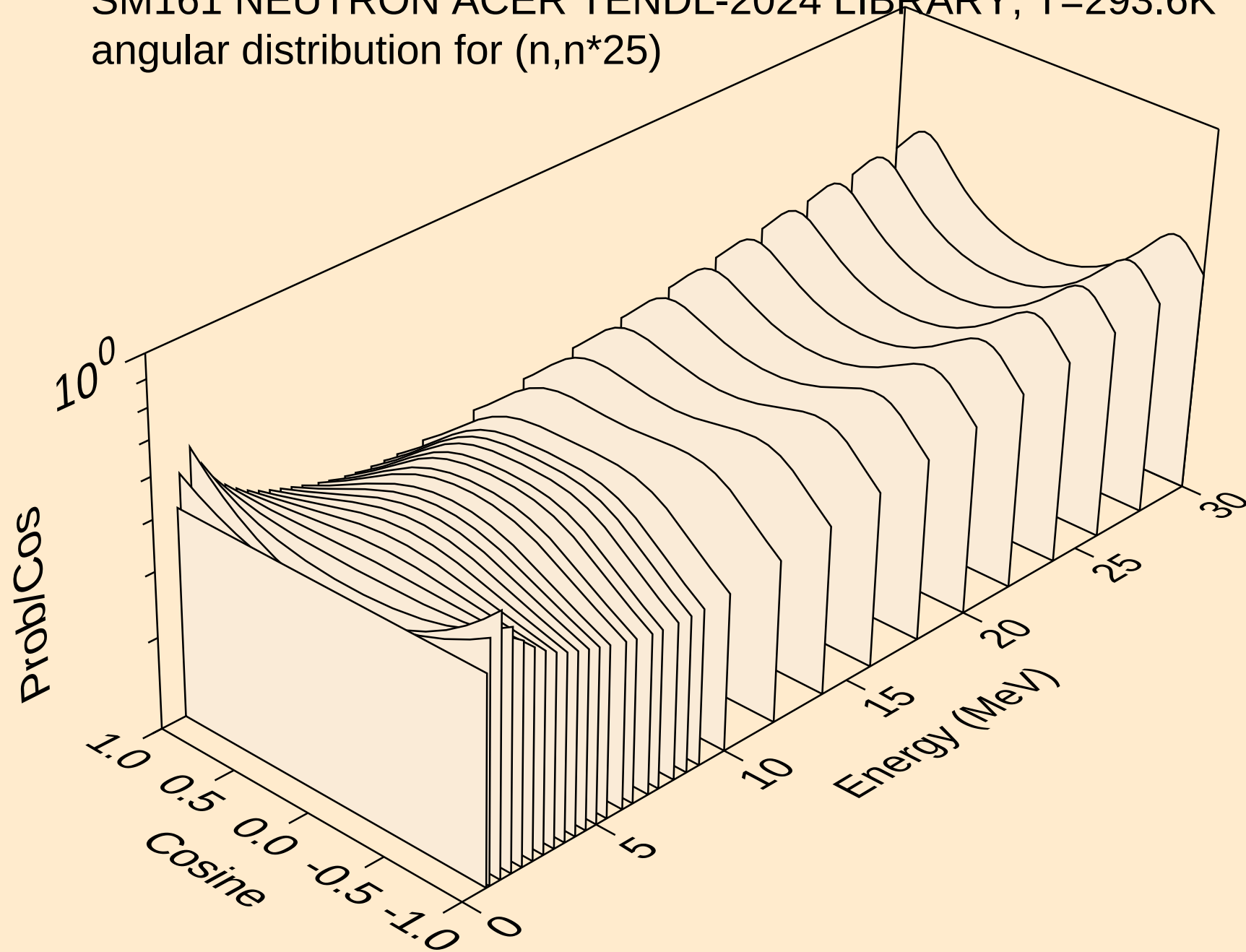
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angular distribution for (n,n*23)



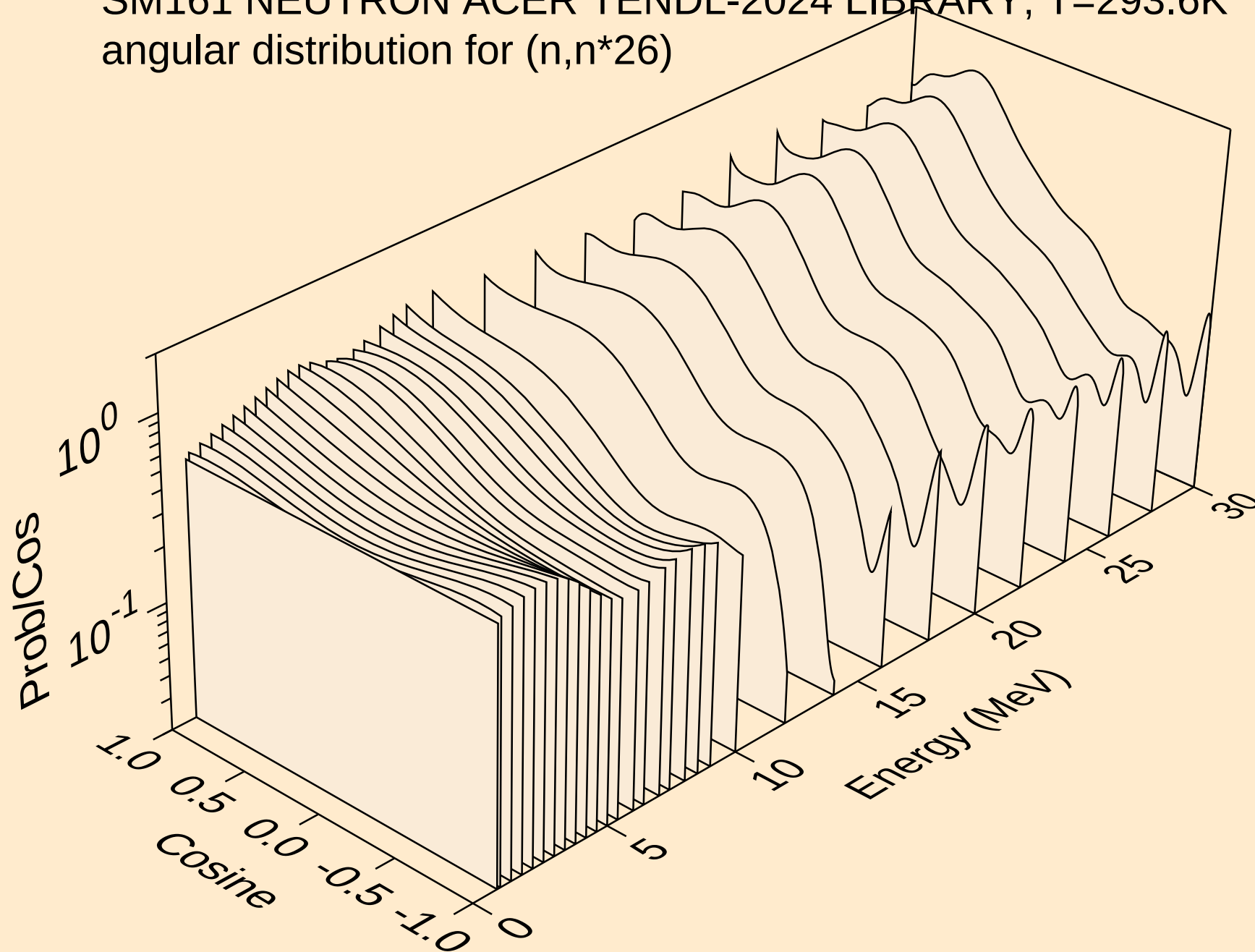
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angular distribution for (n,n*24)



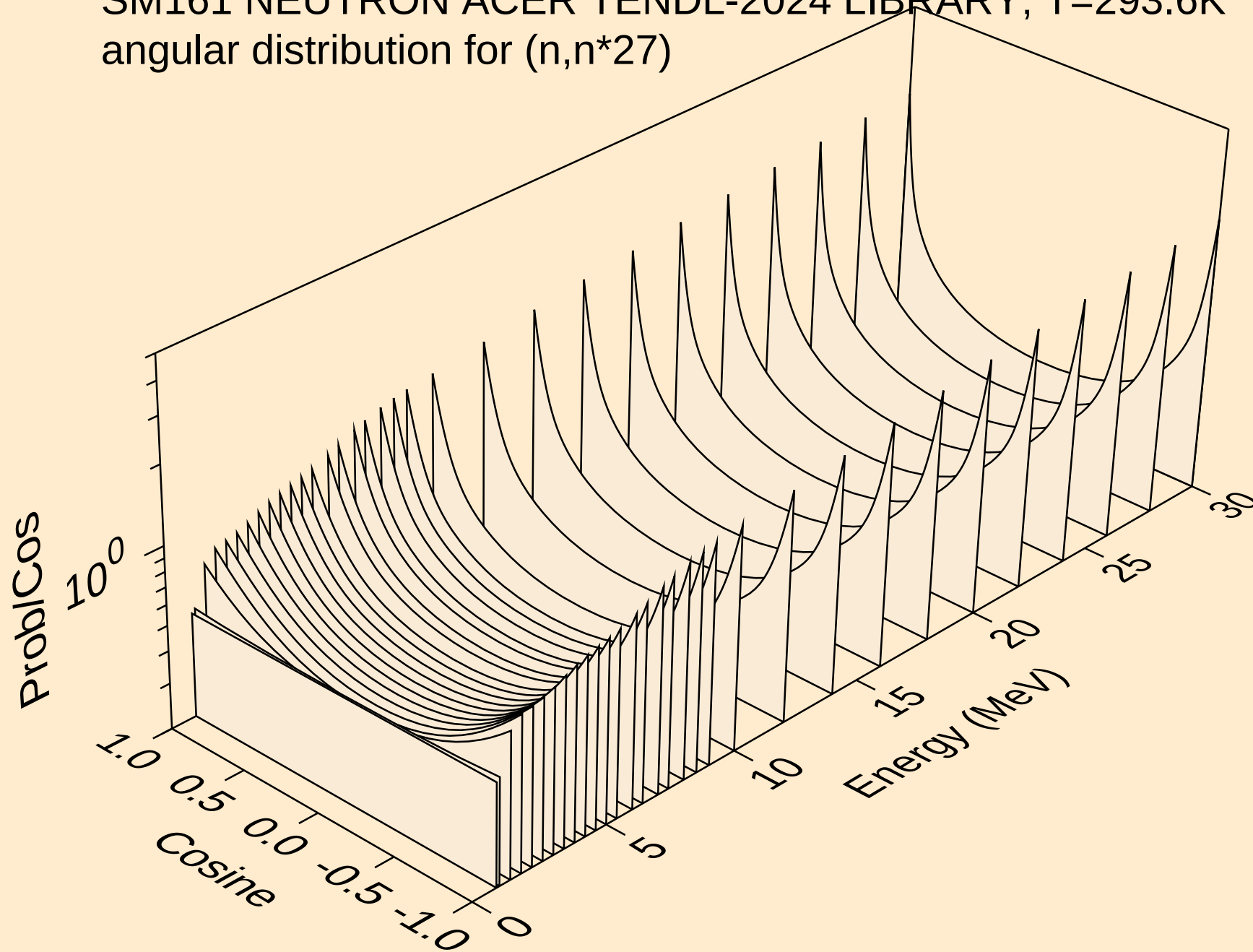
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



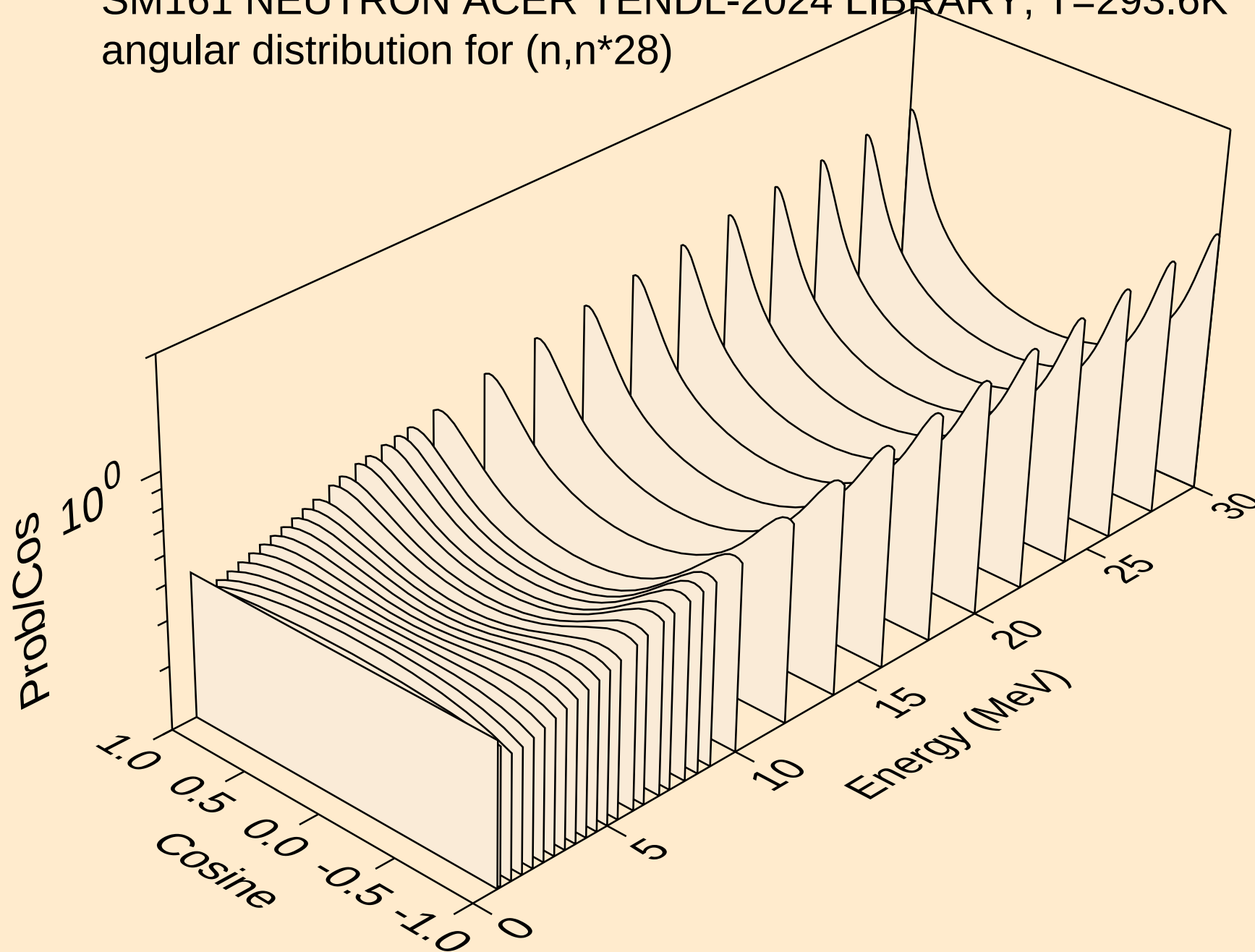
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



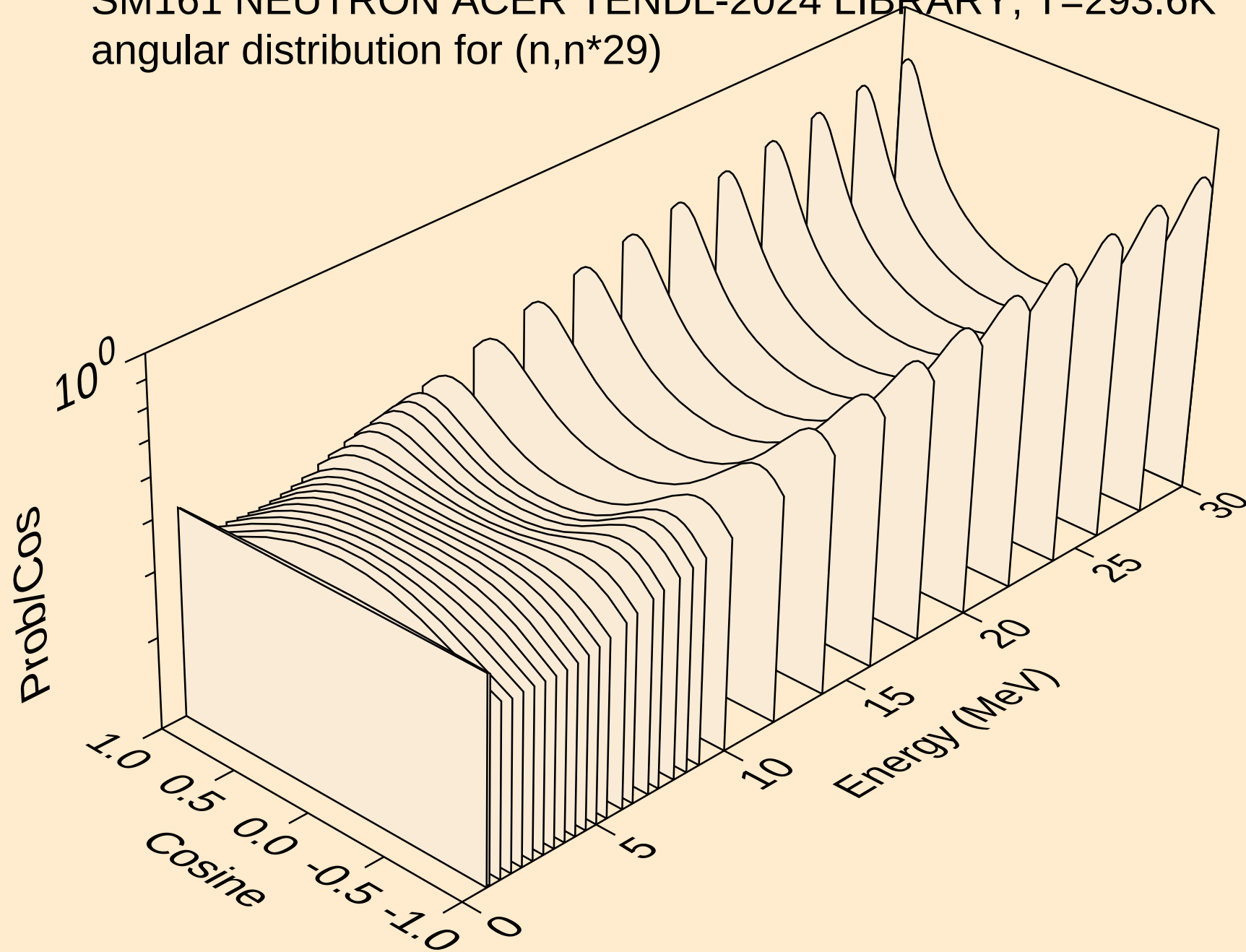
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



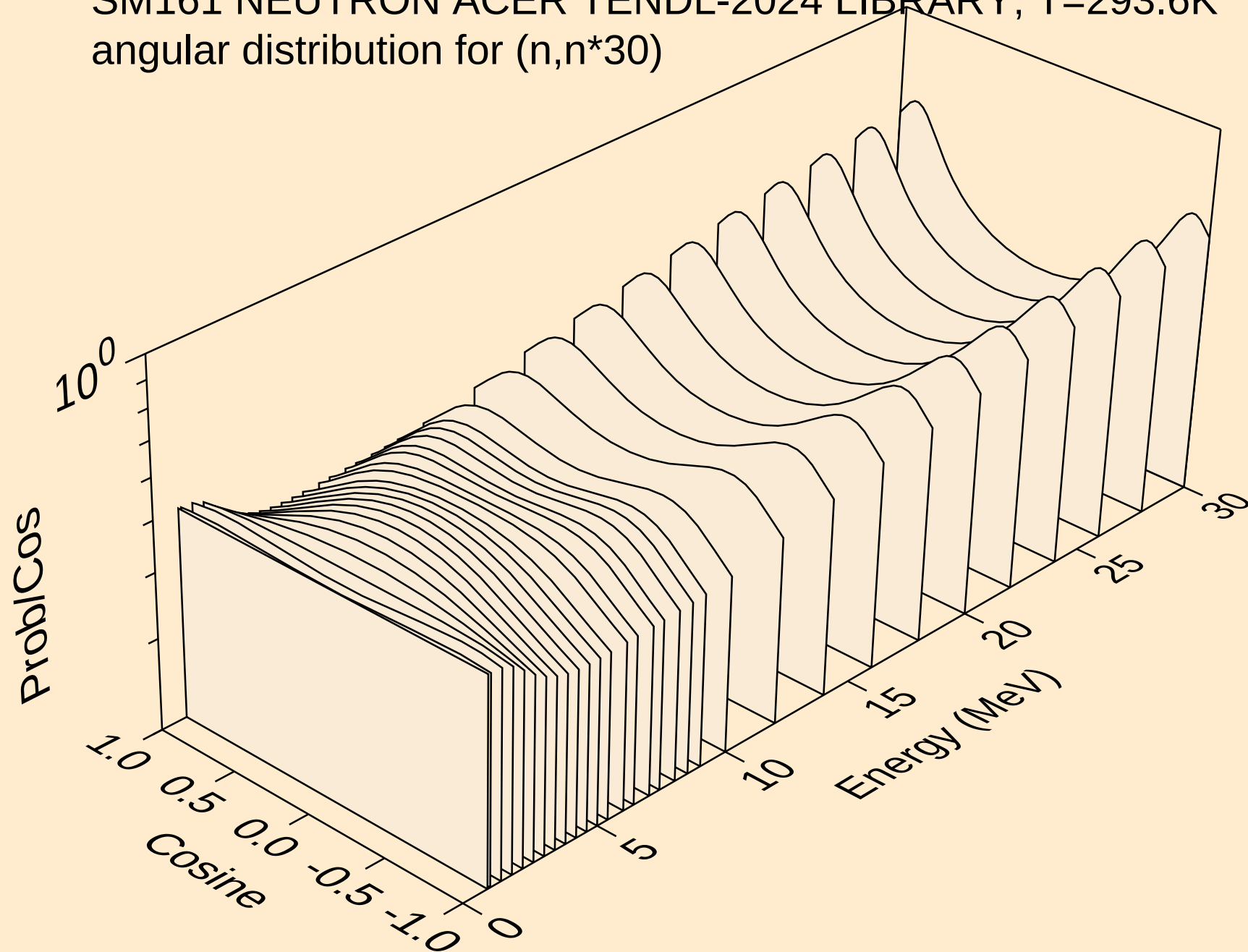
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



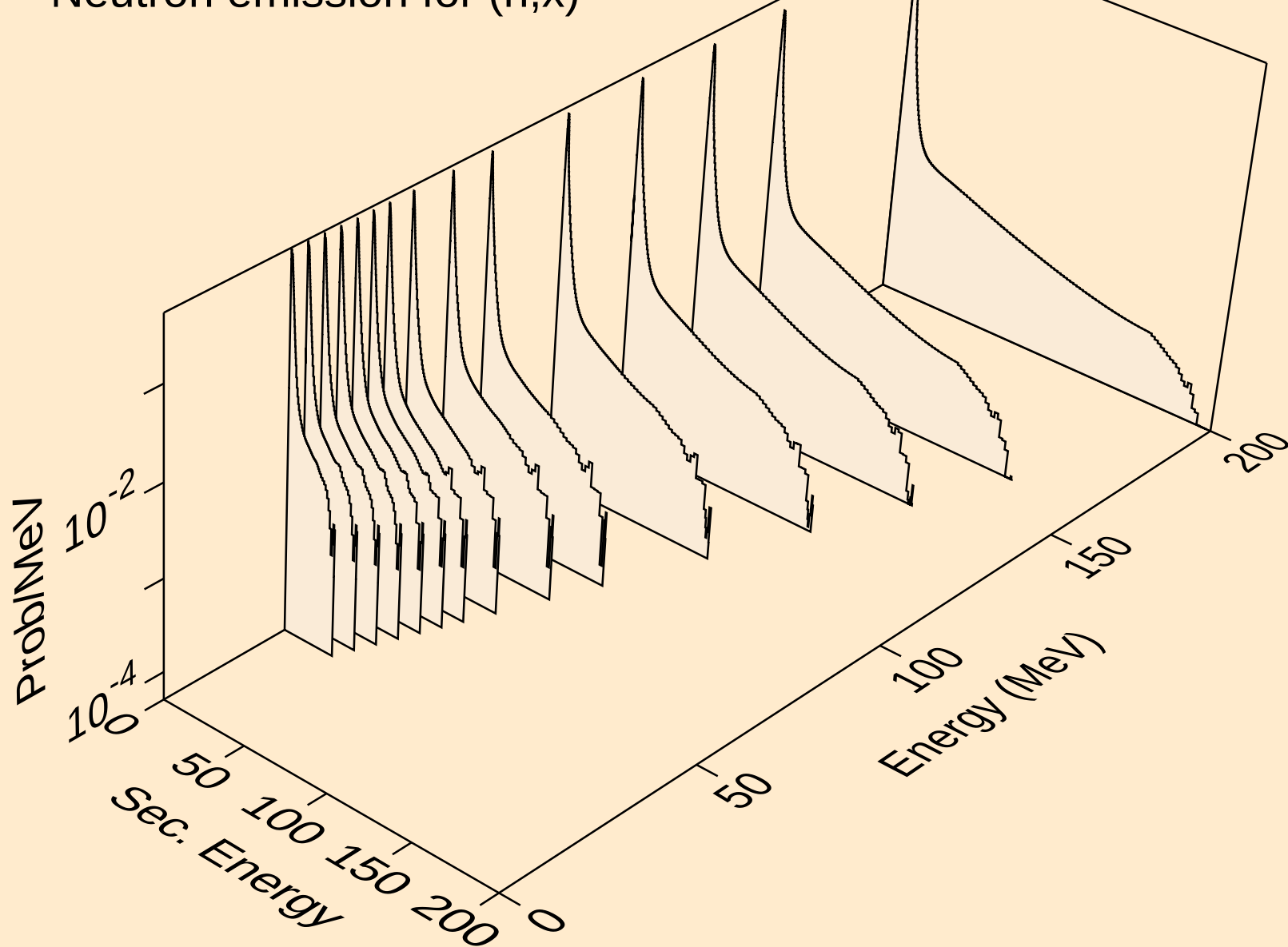
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



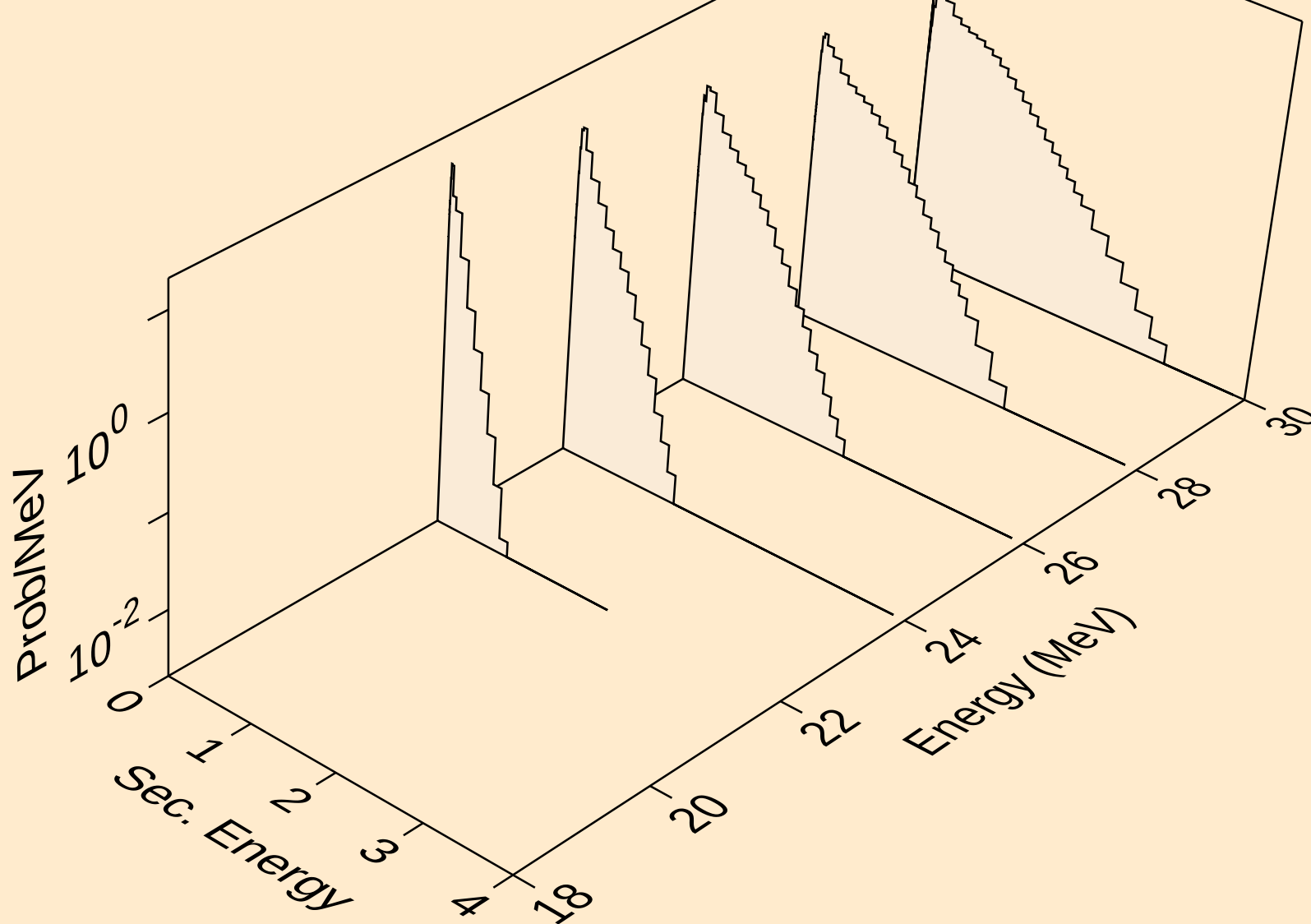
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angular distribution for (n,n*30)



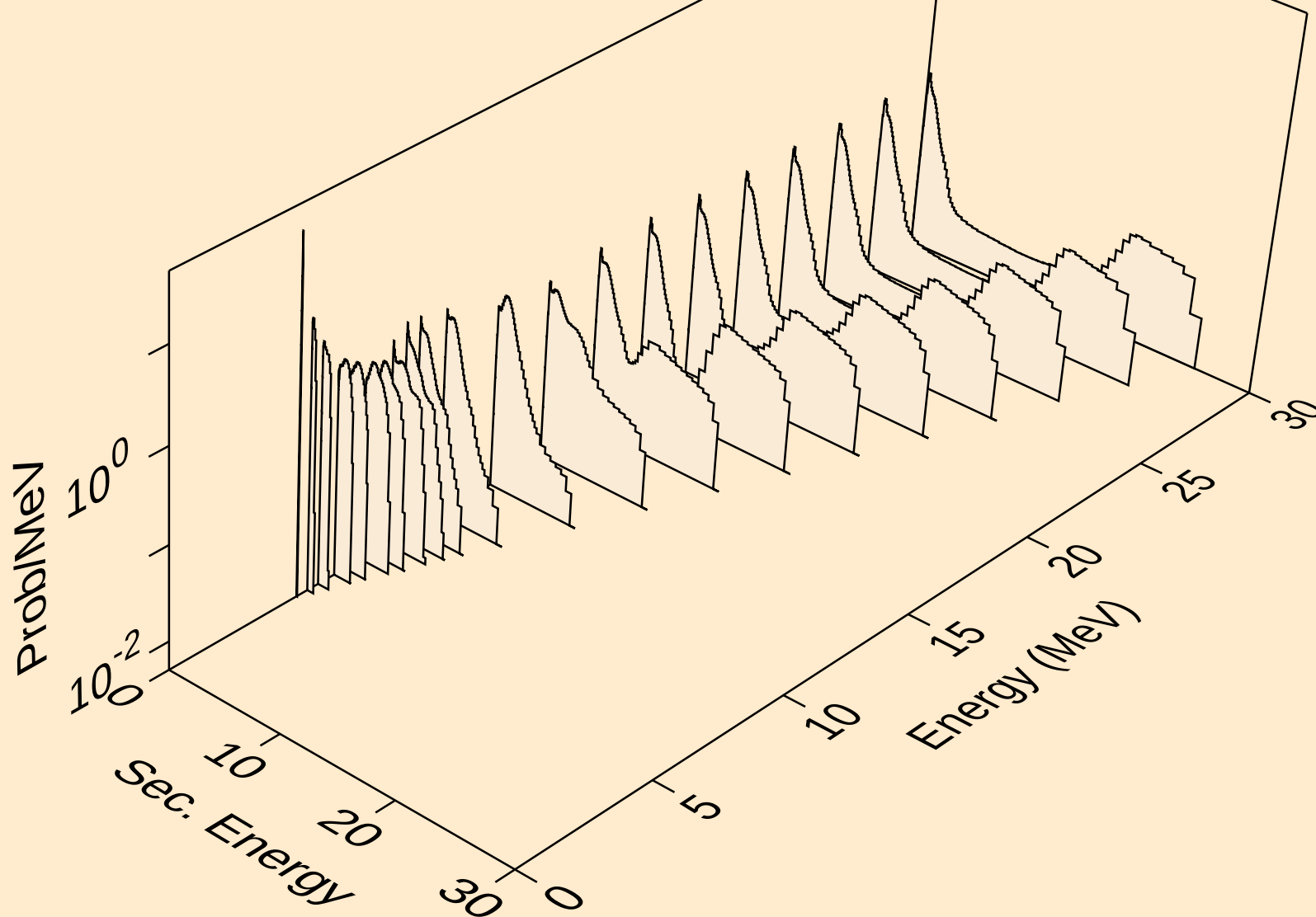
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



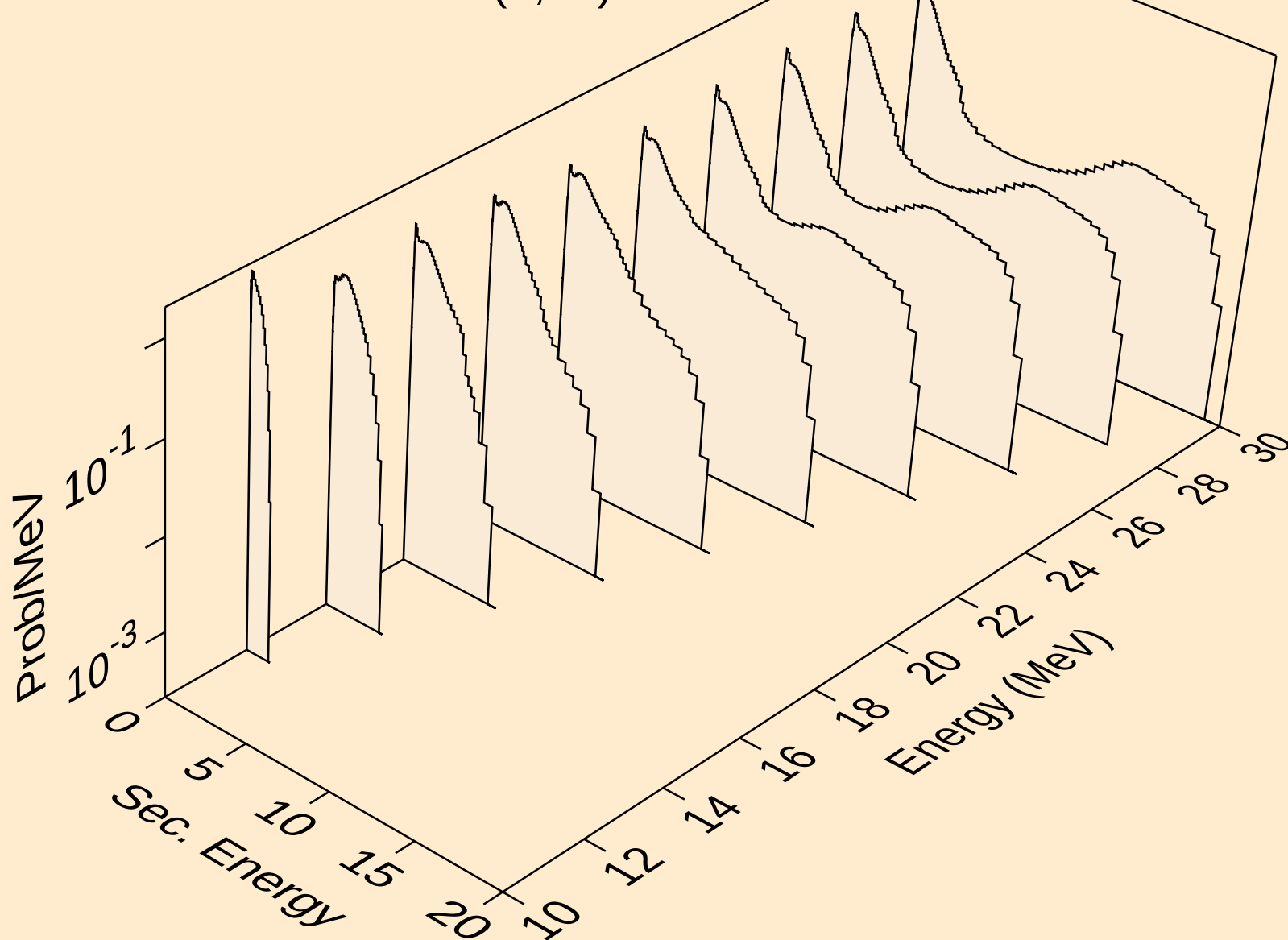
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



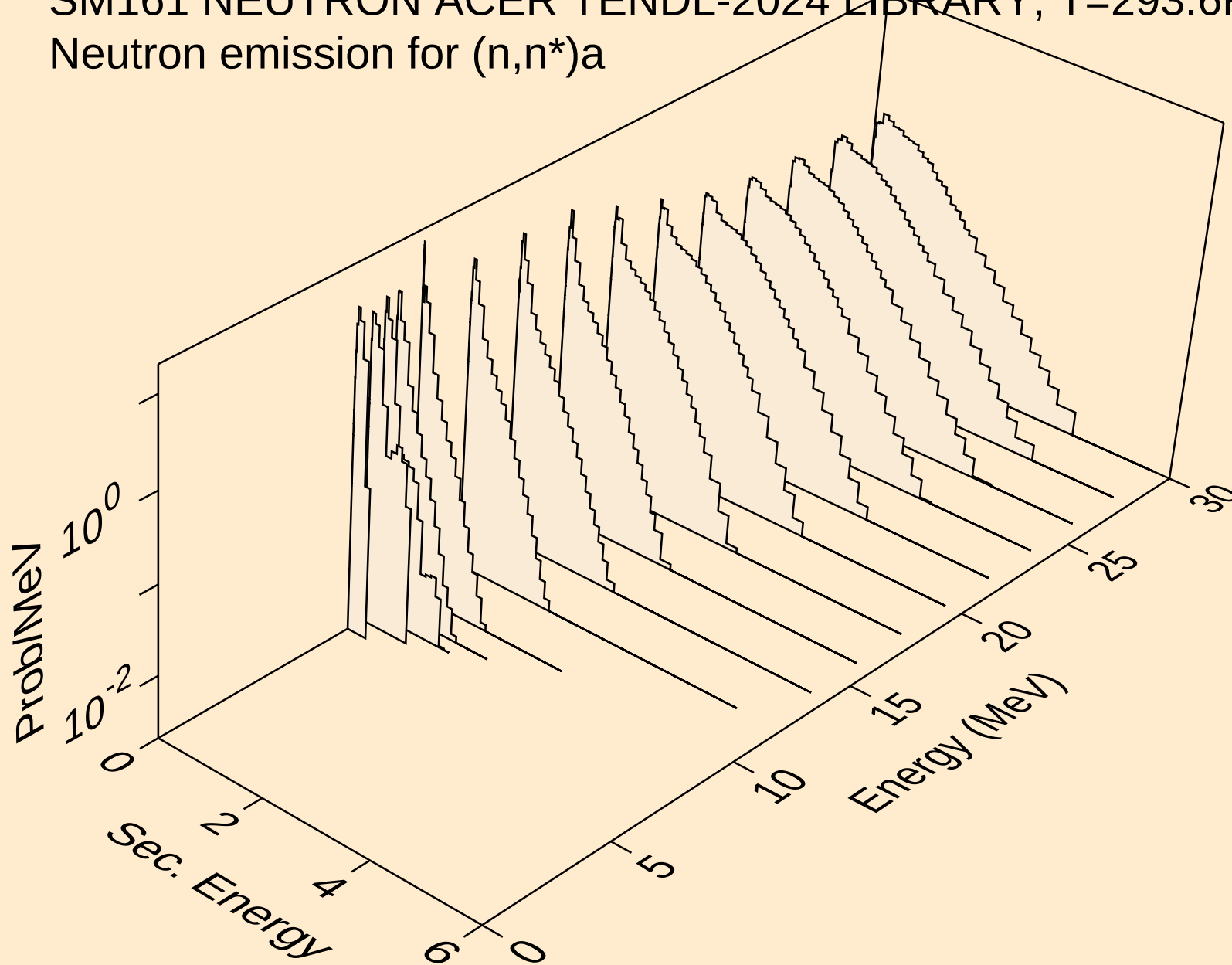
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



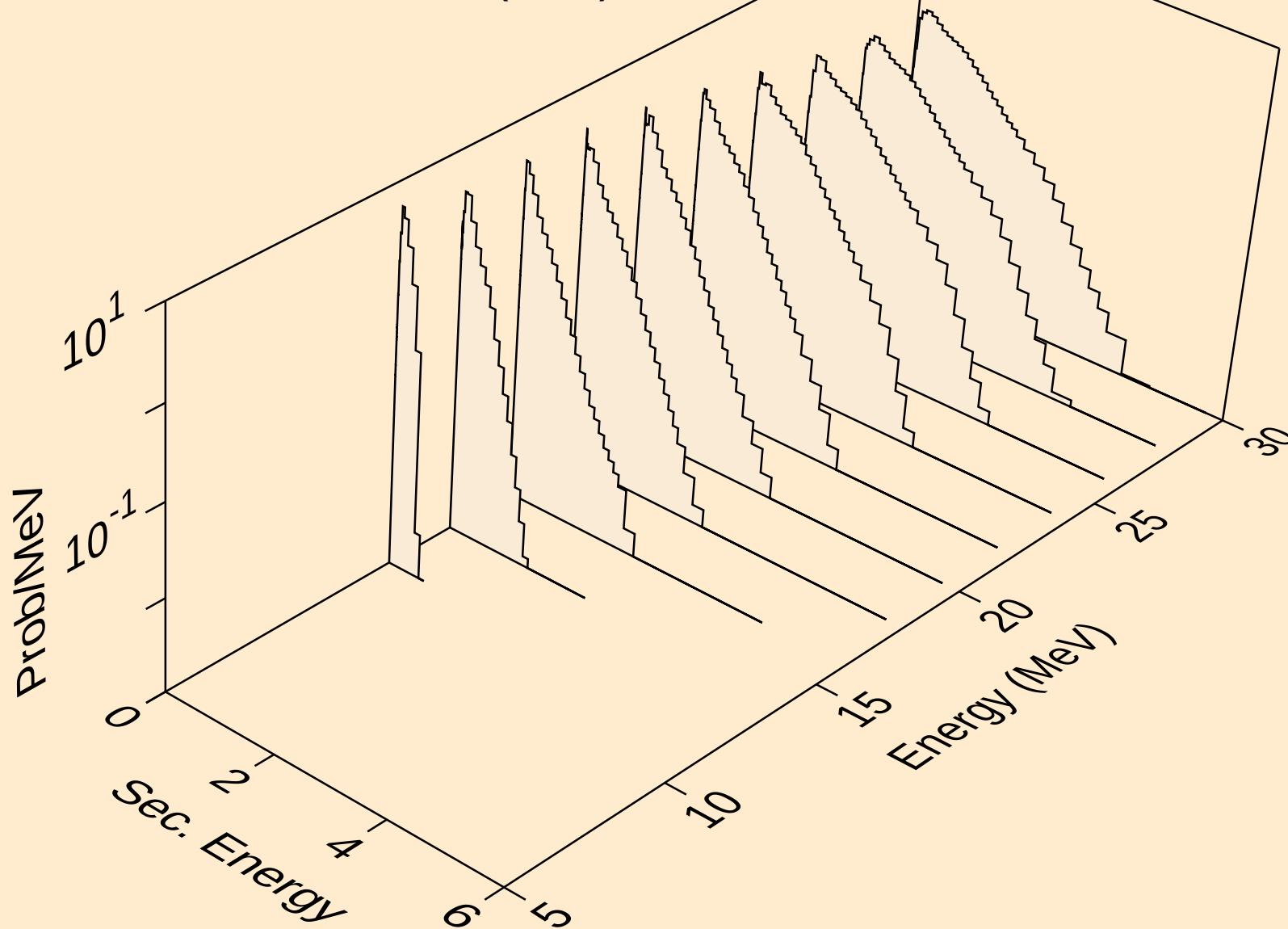
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



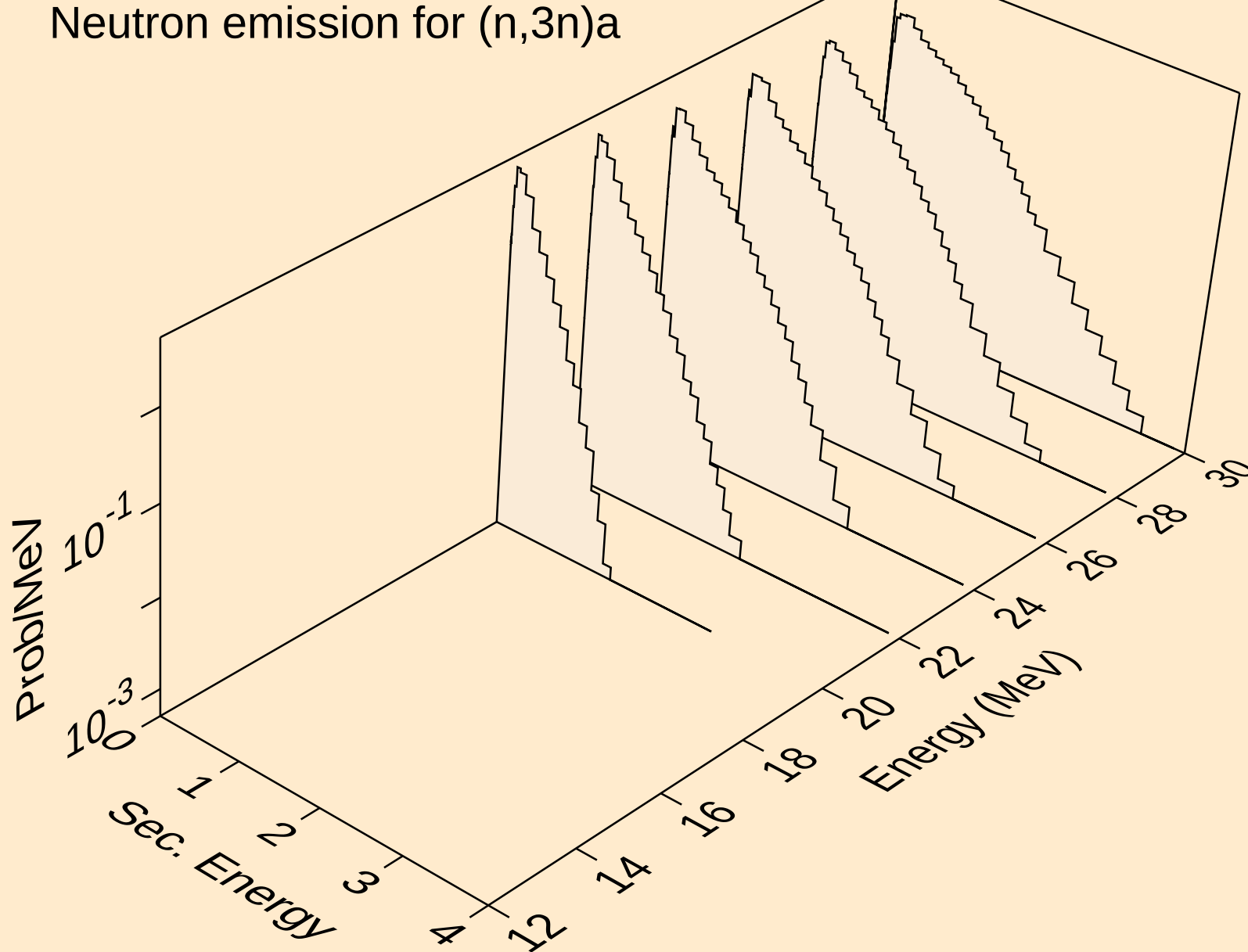
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



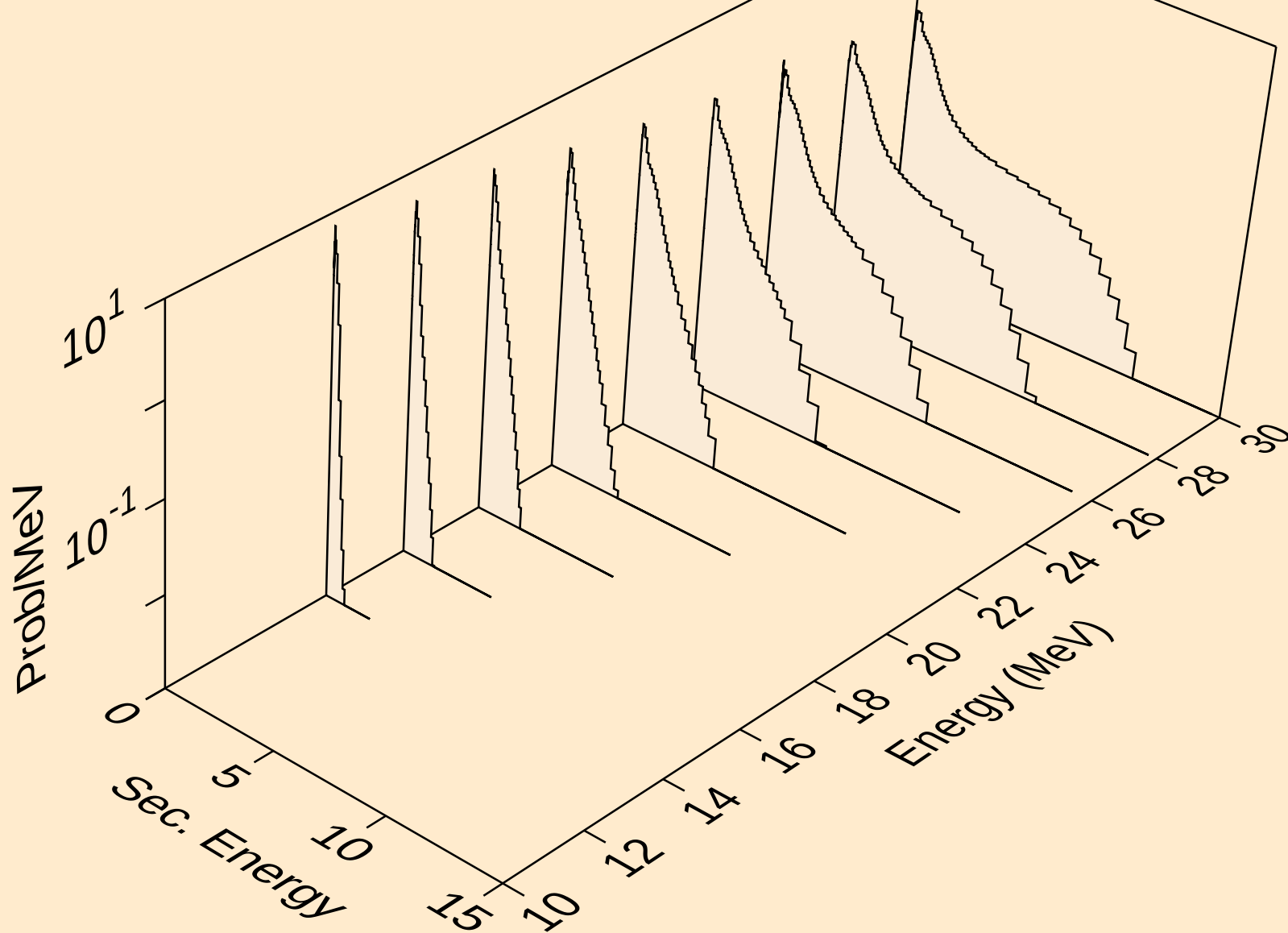
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



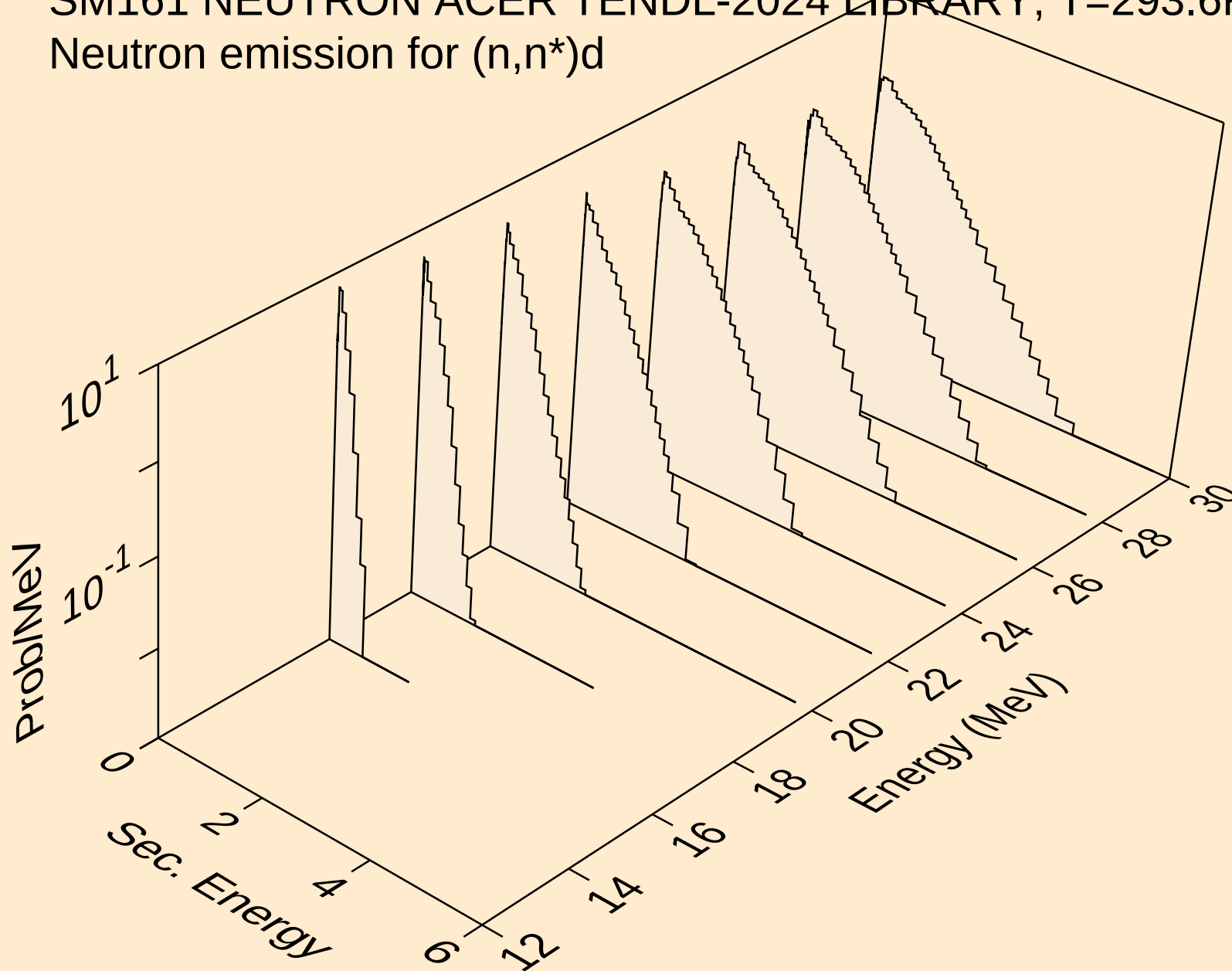
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



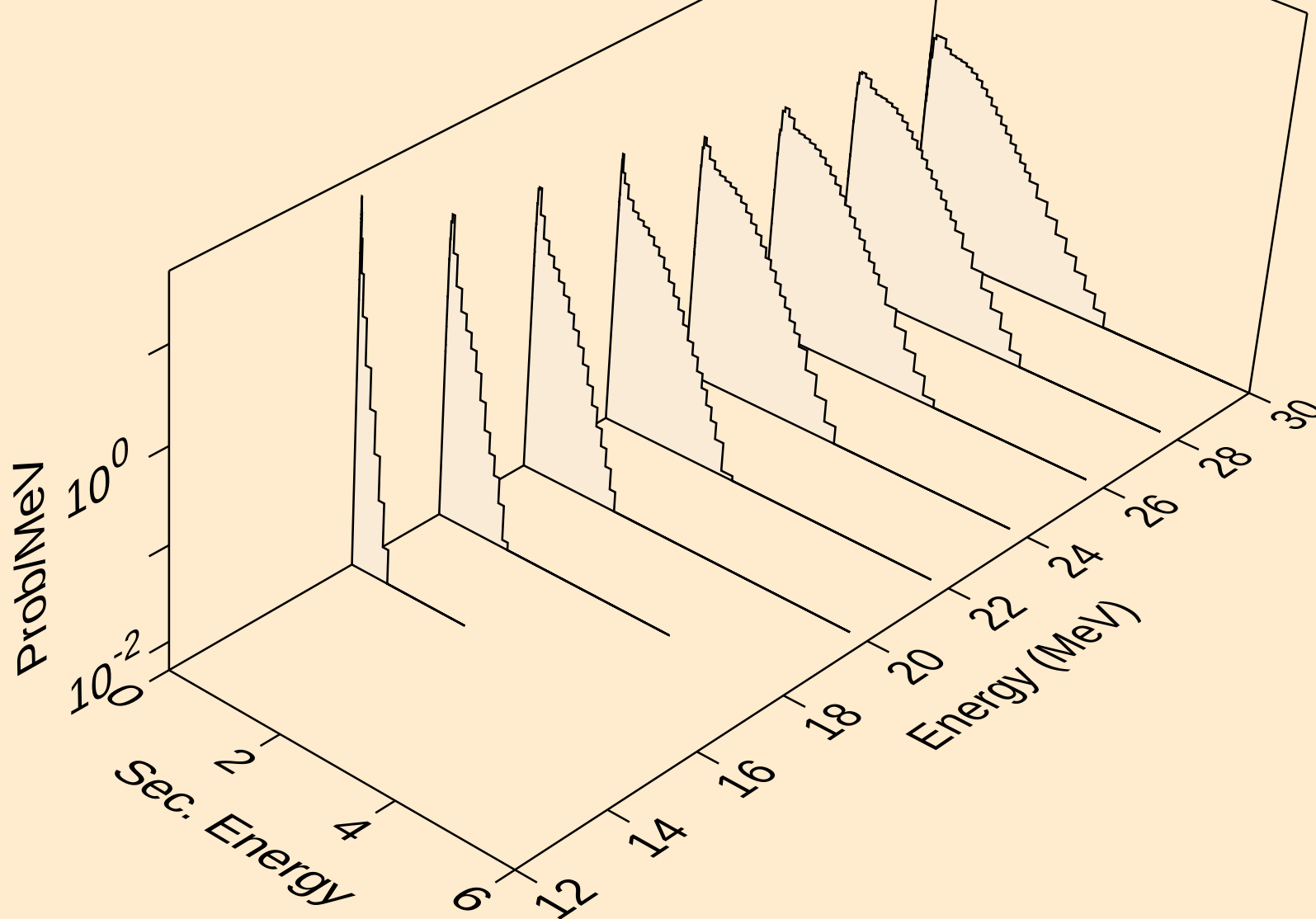
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



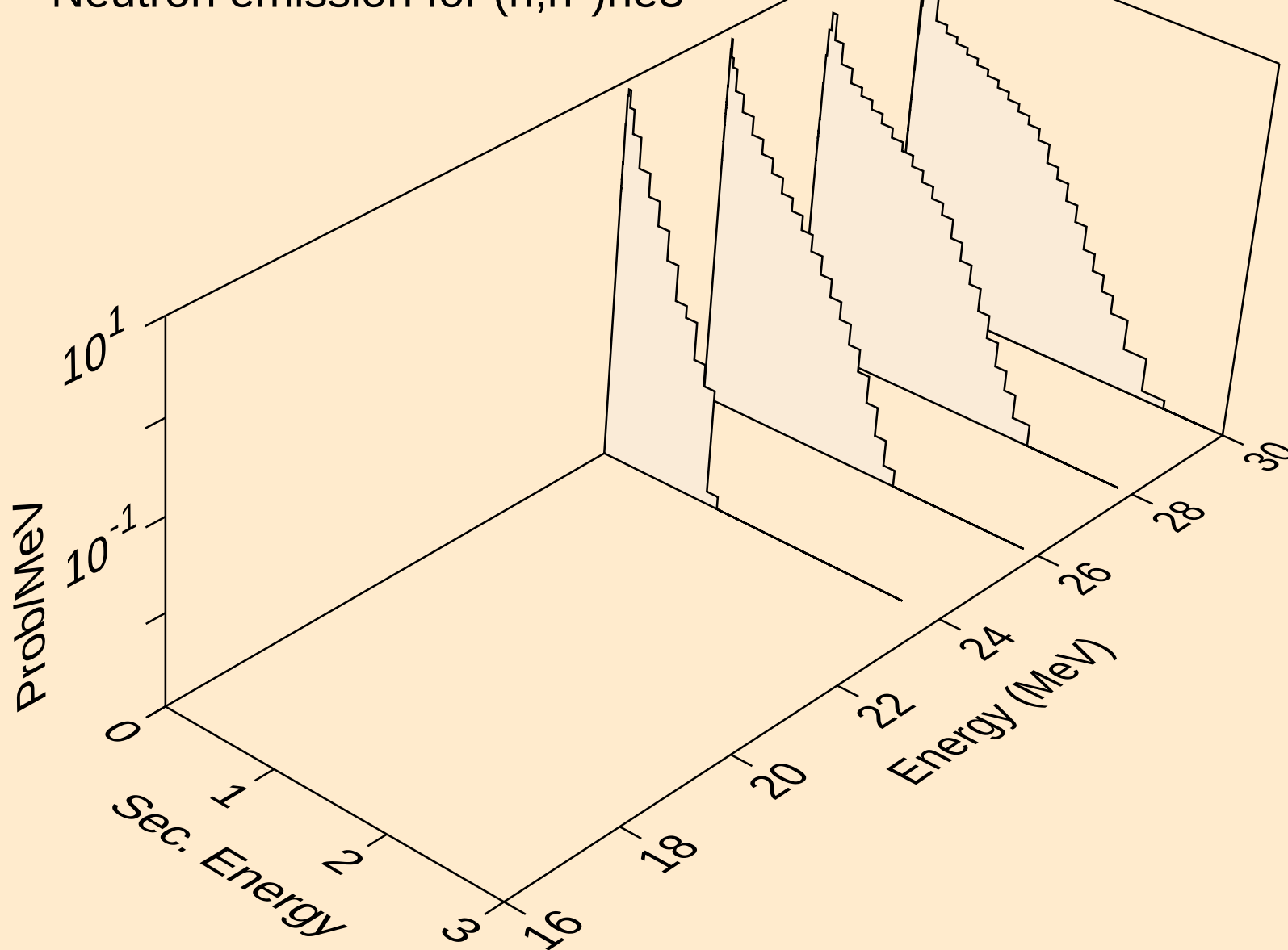
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



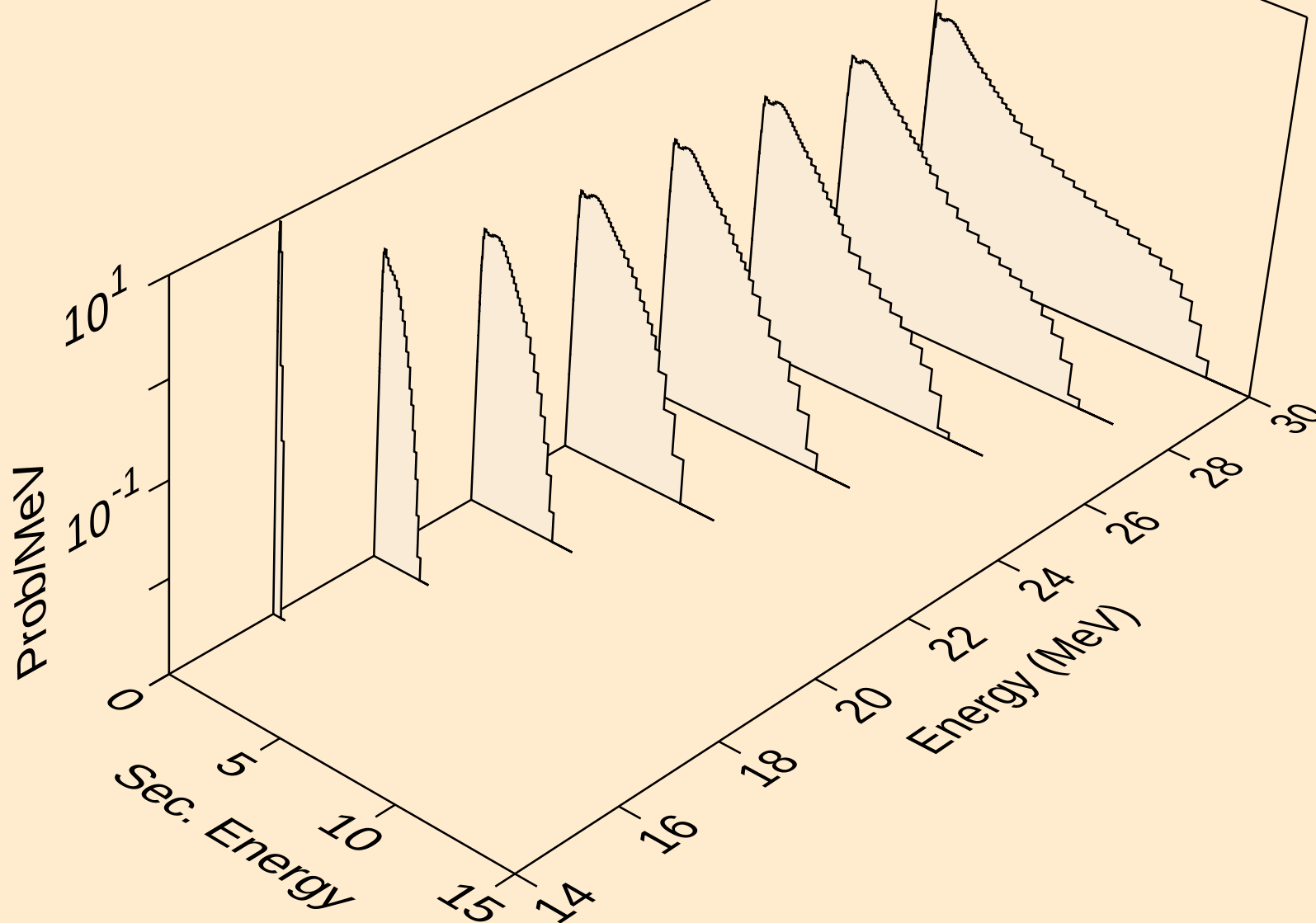
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



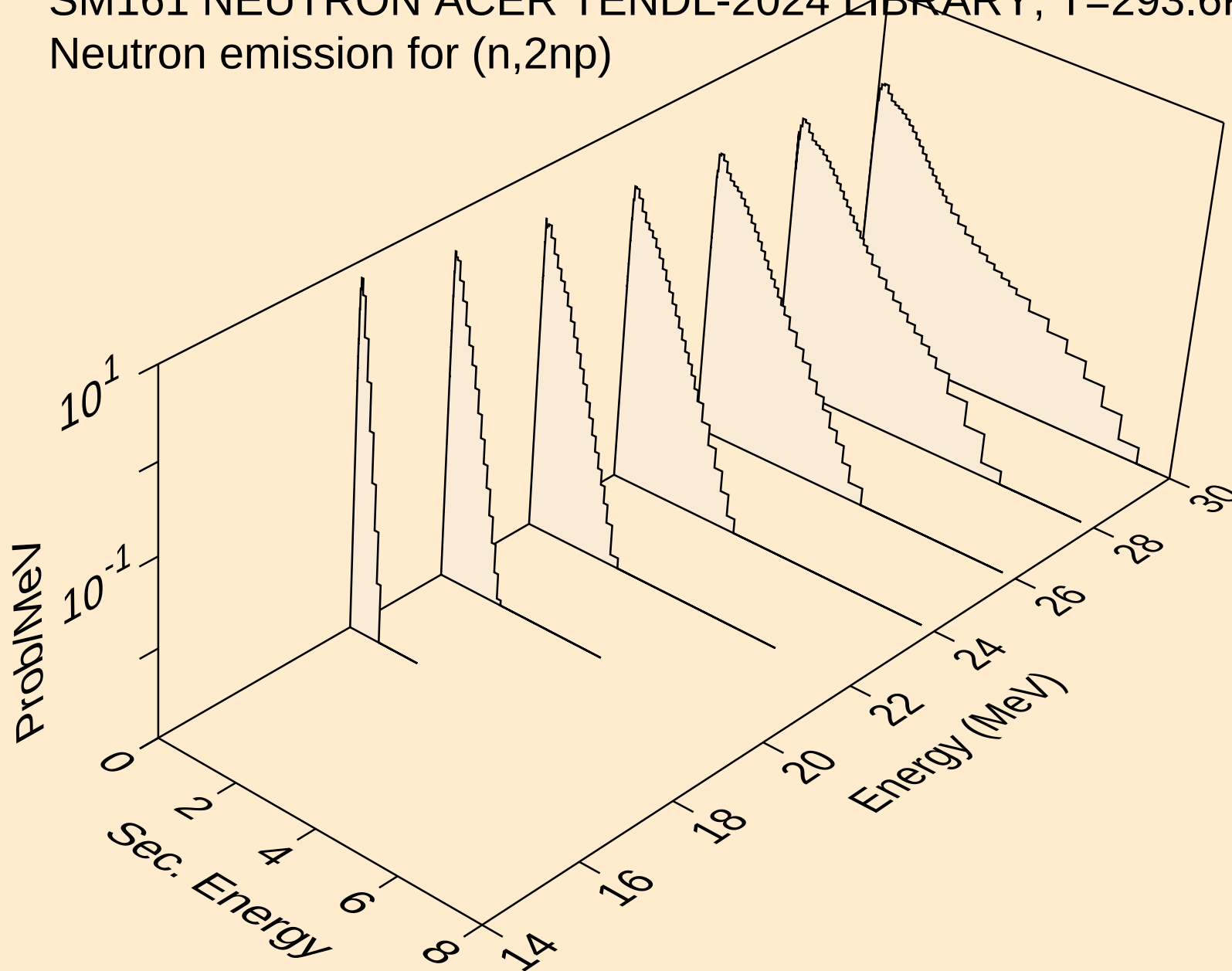
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



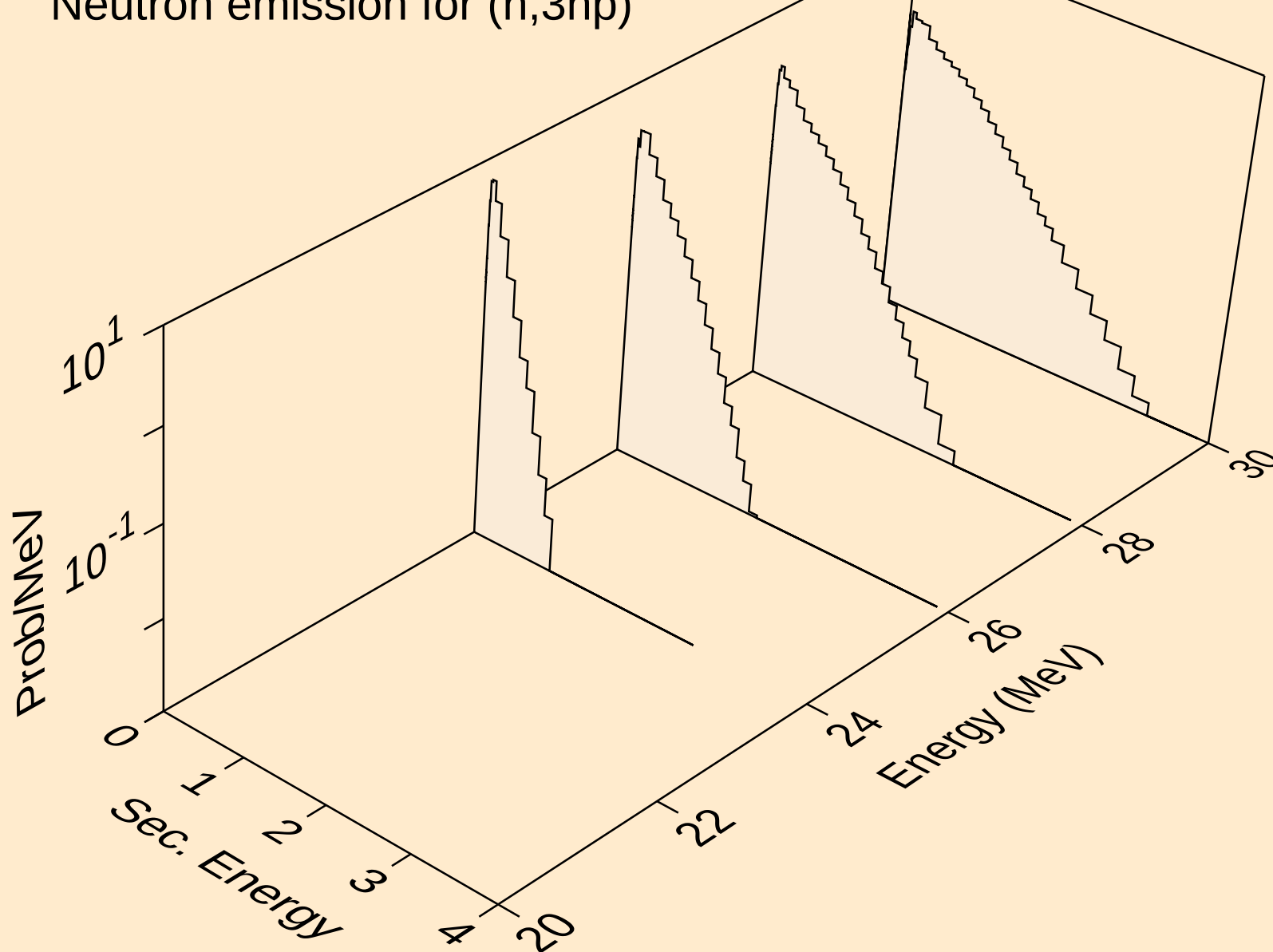
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



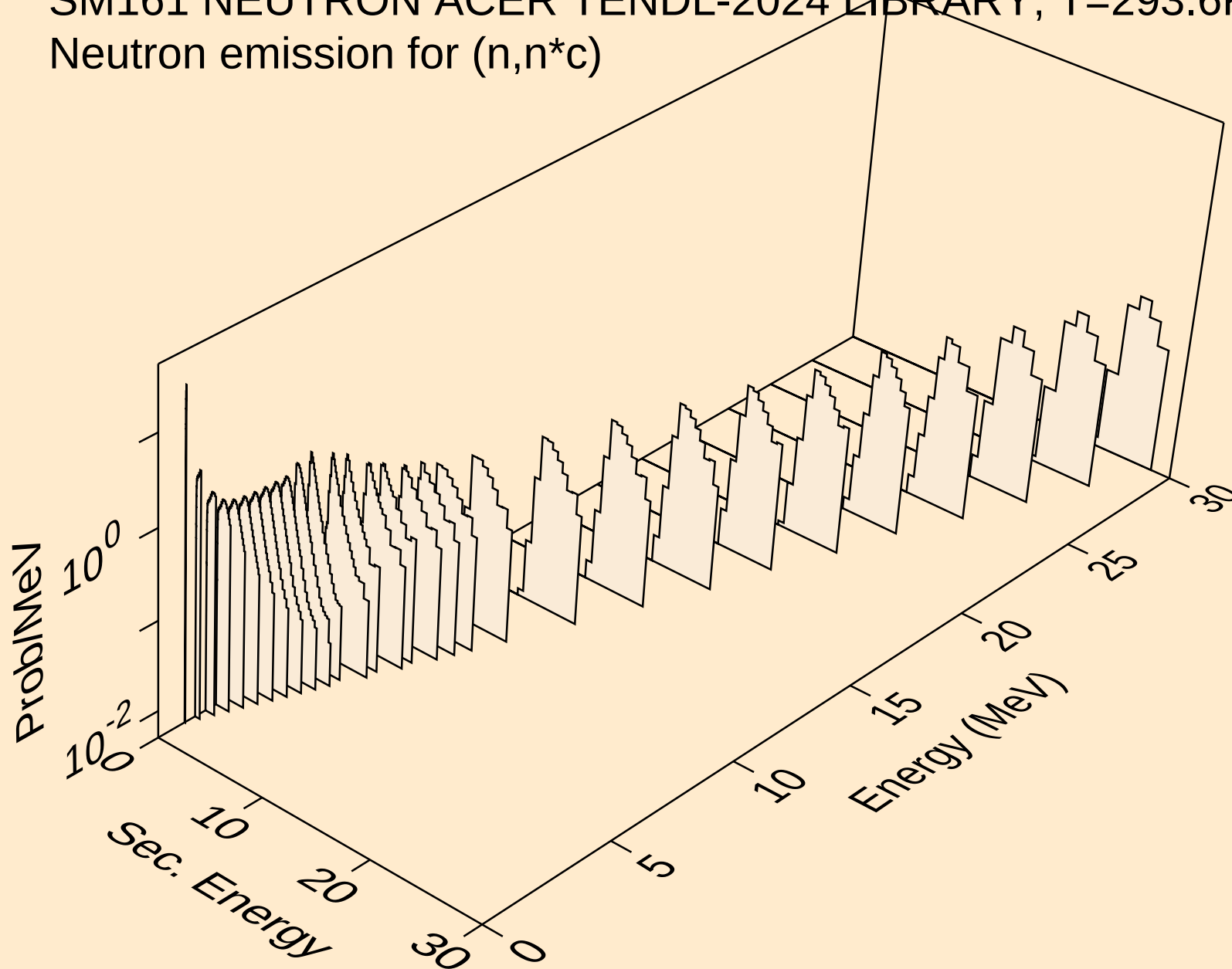
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



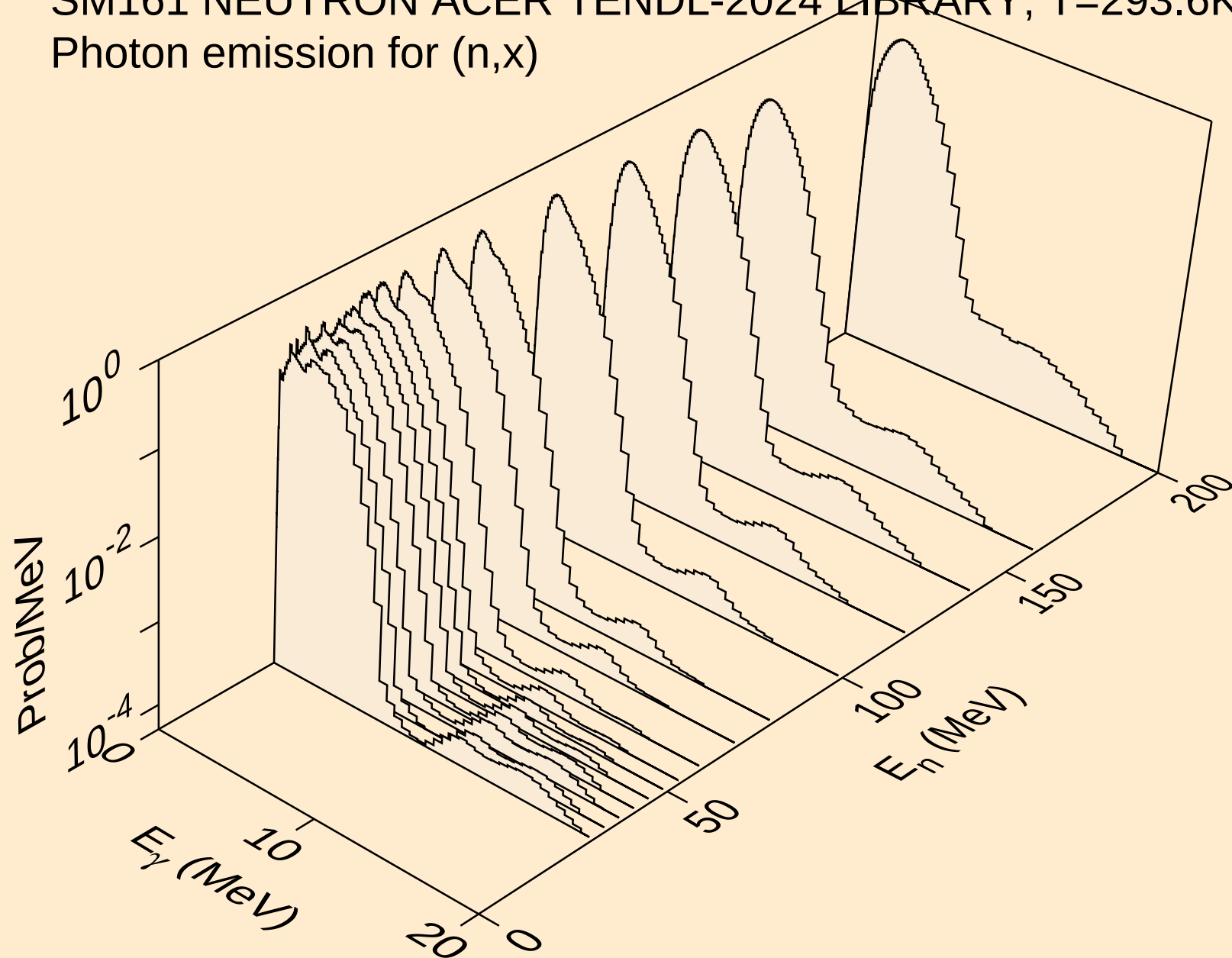
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



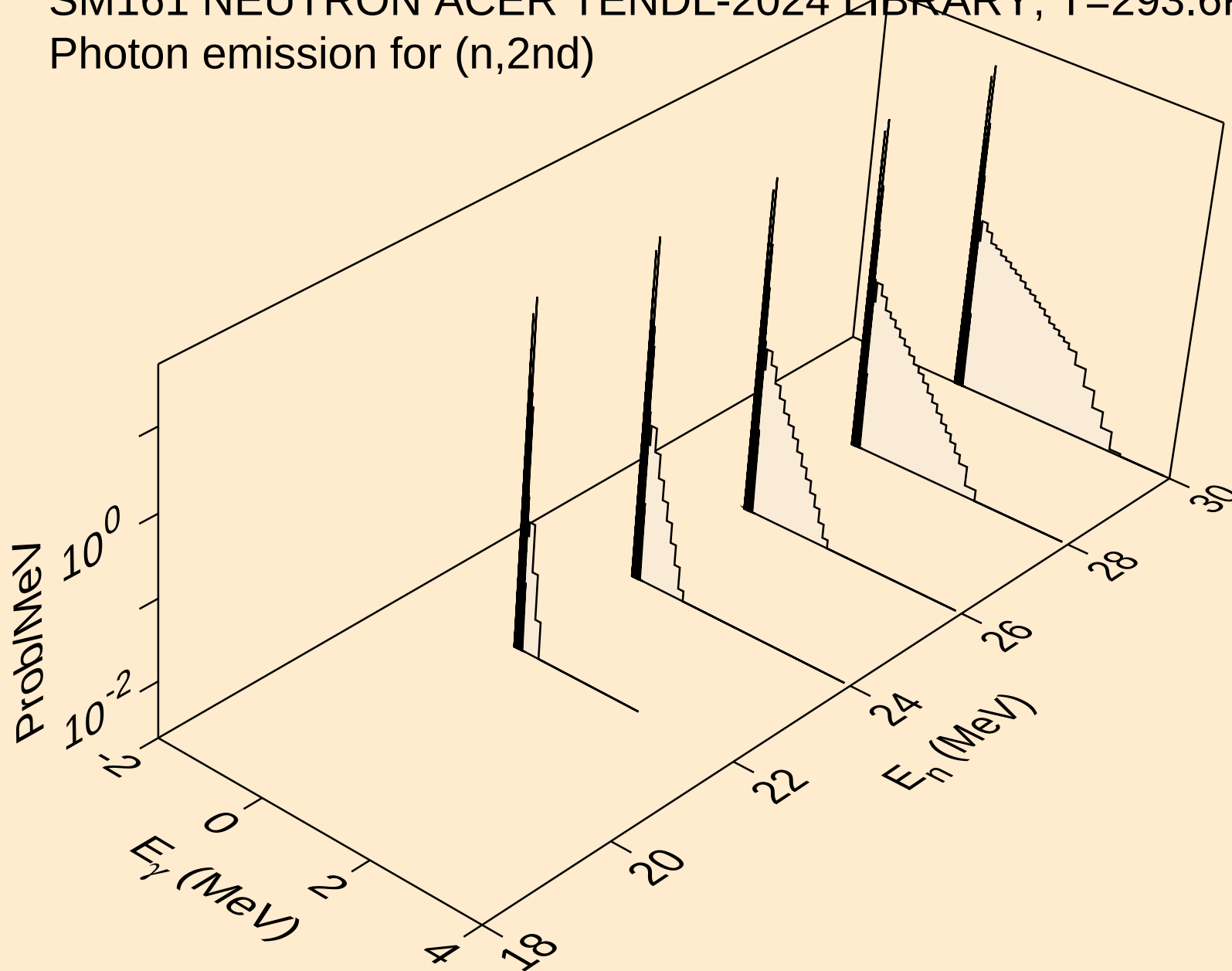
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



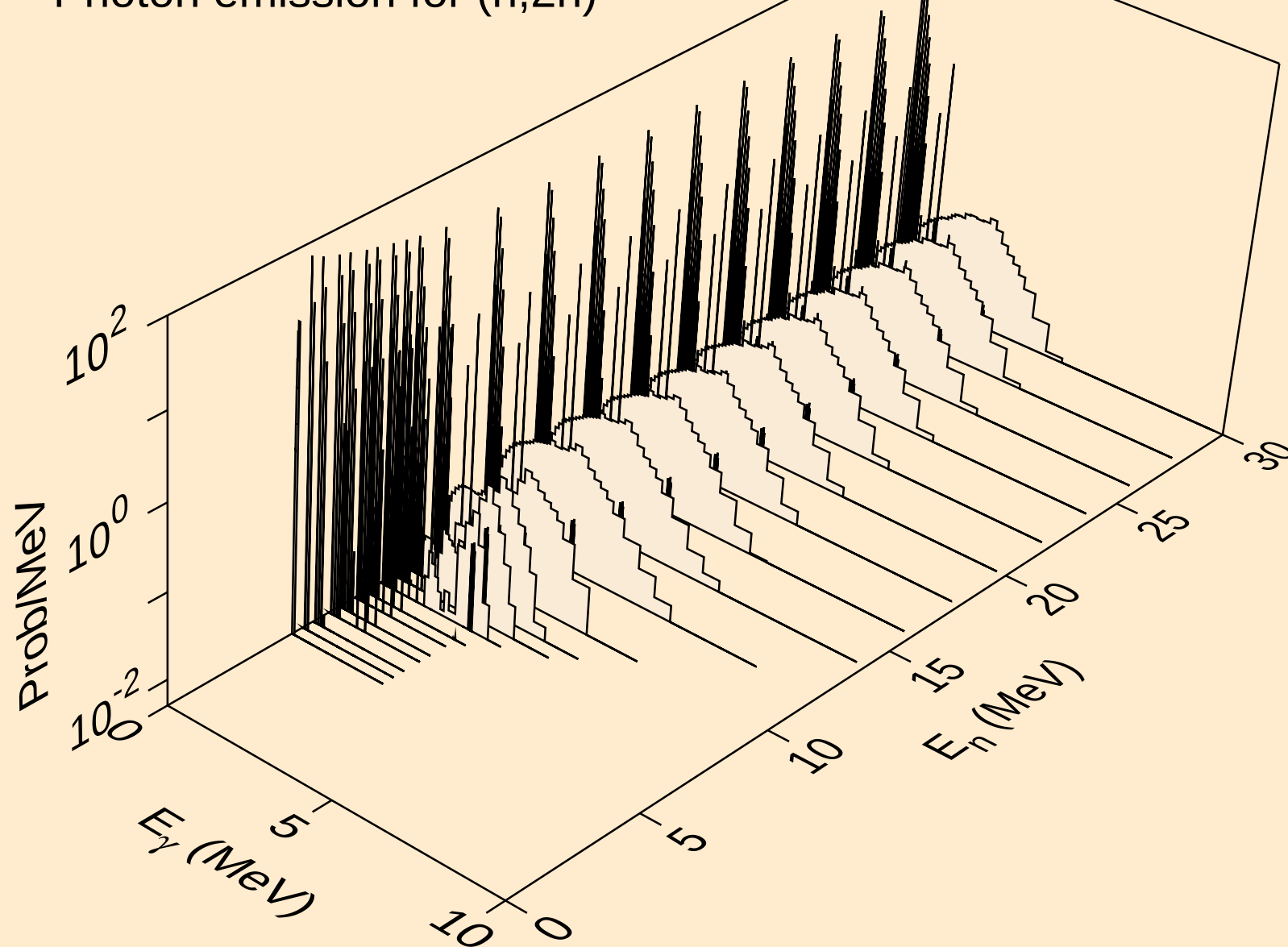
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



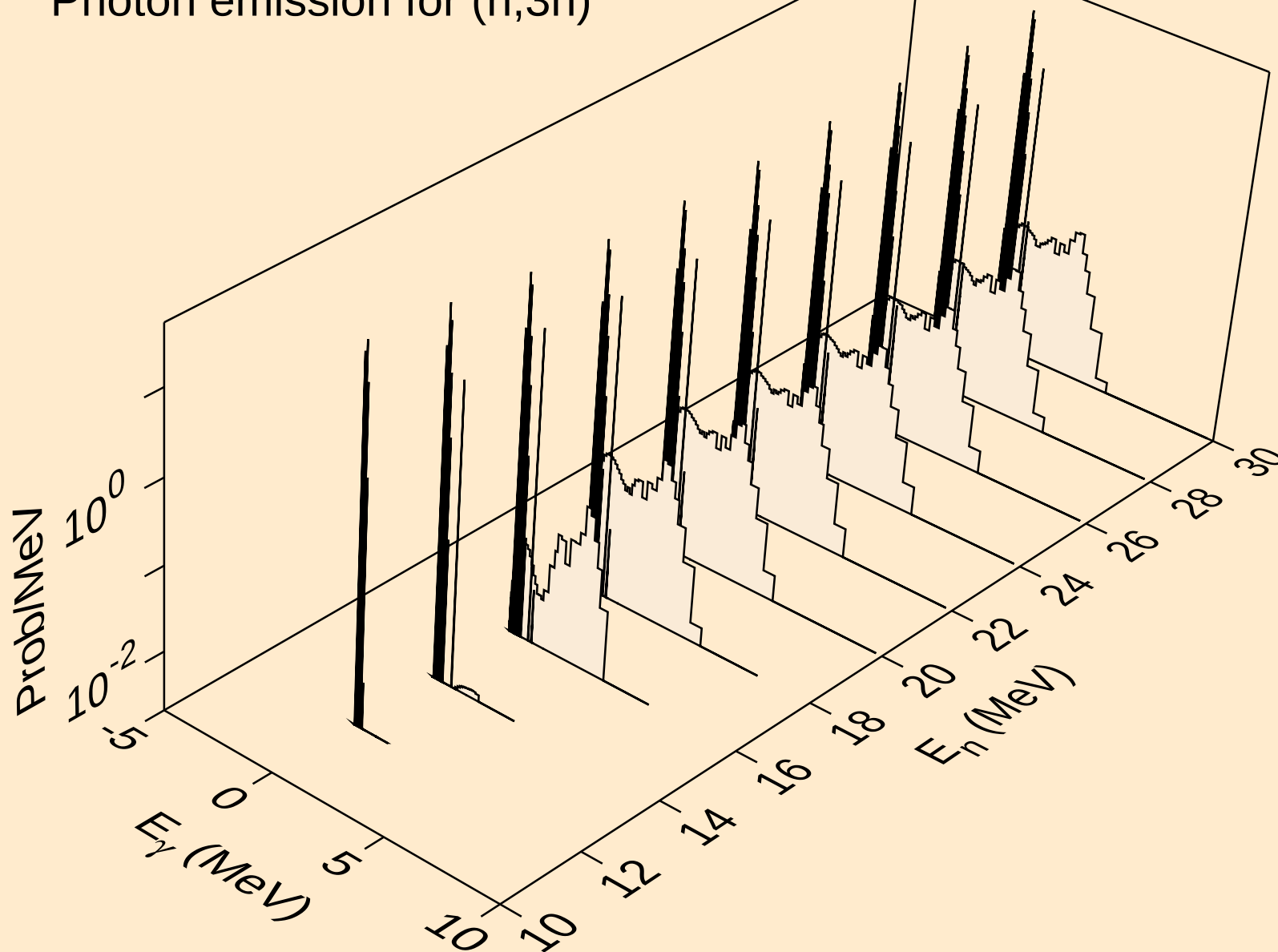
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Photon emission for (n,2nd)



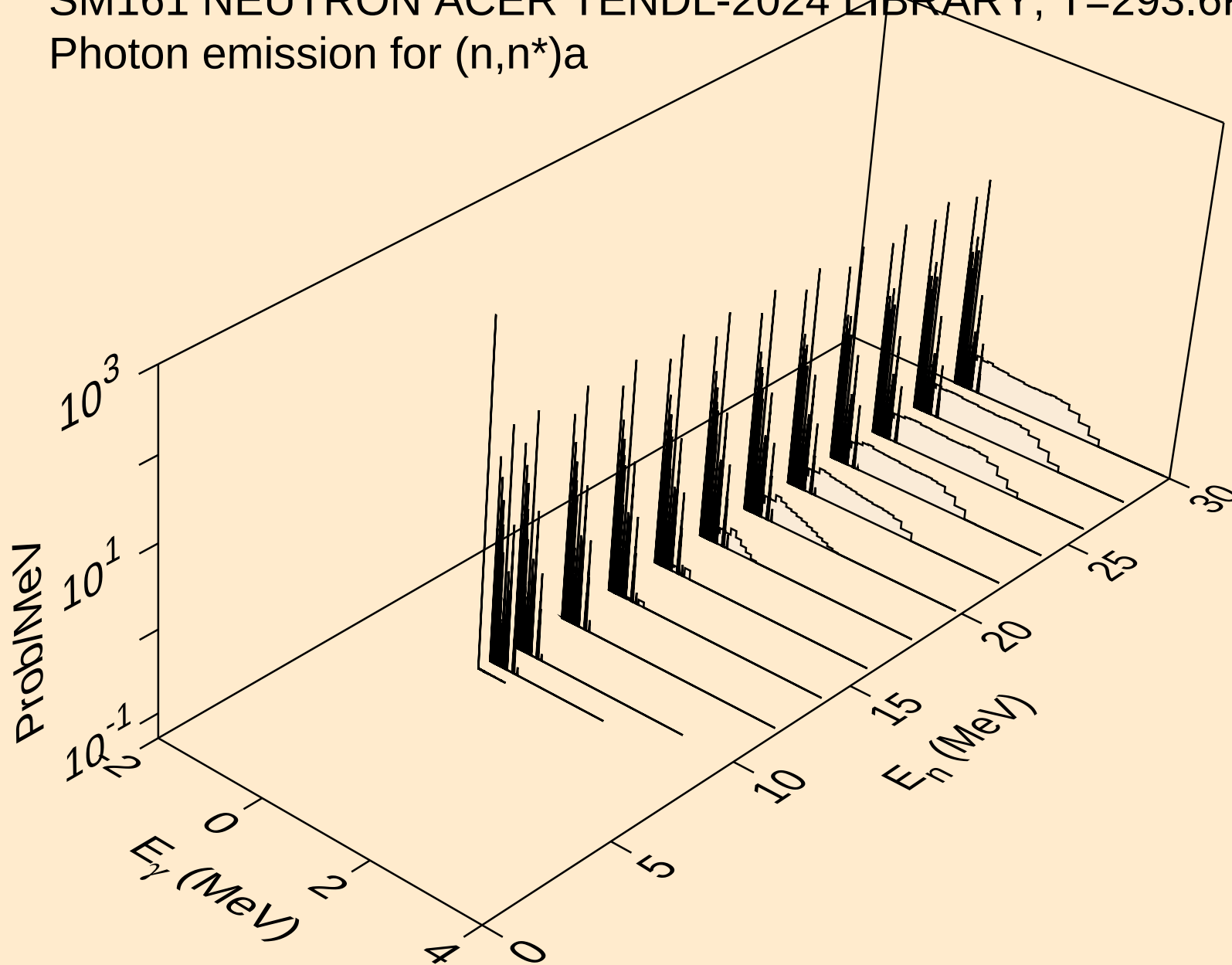
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



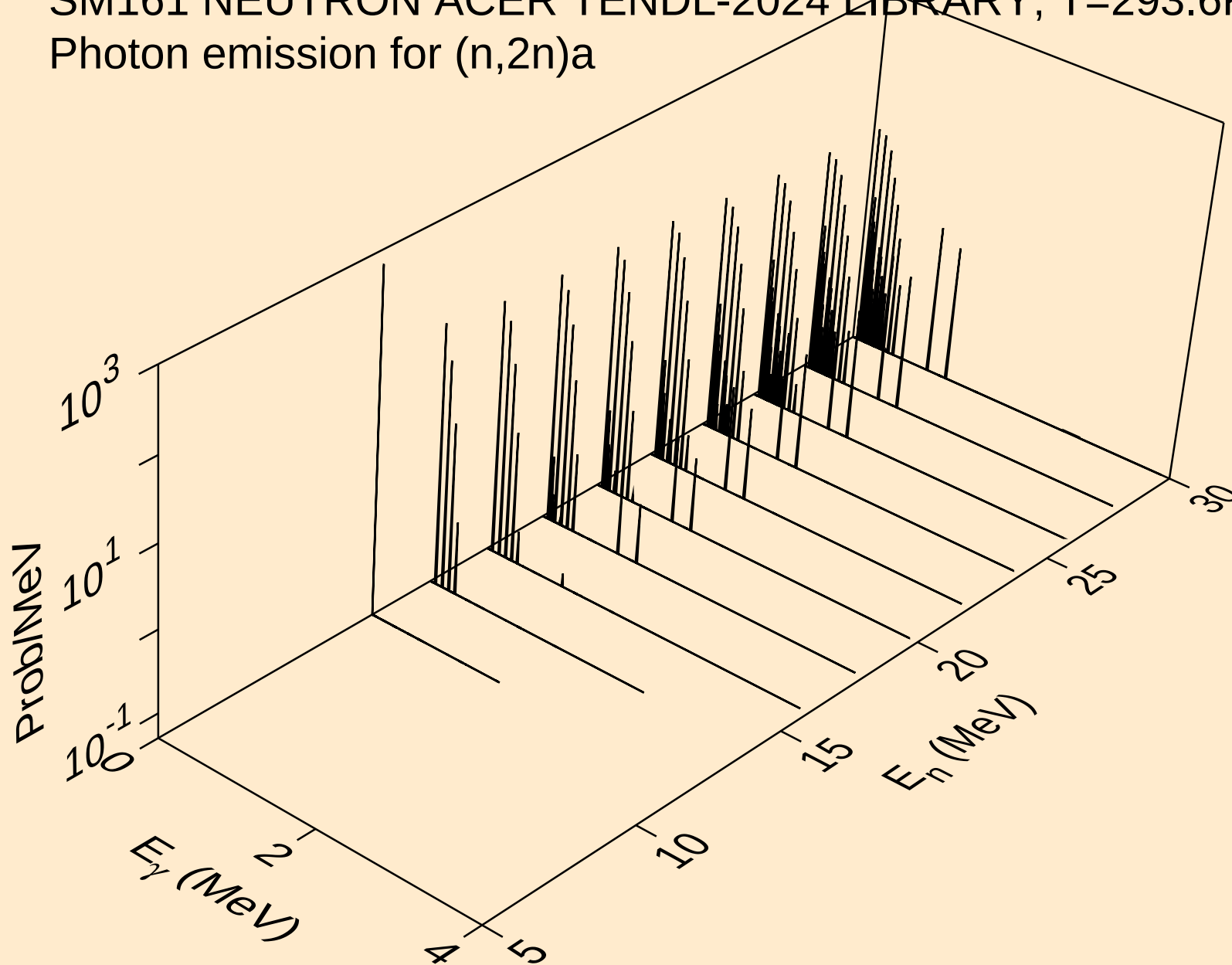
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Photon emission for (n,3n)



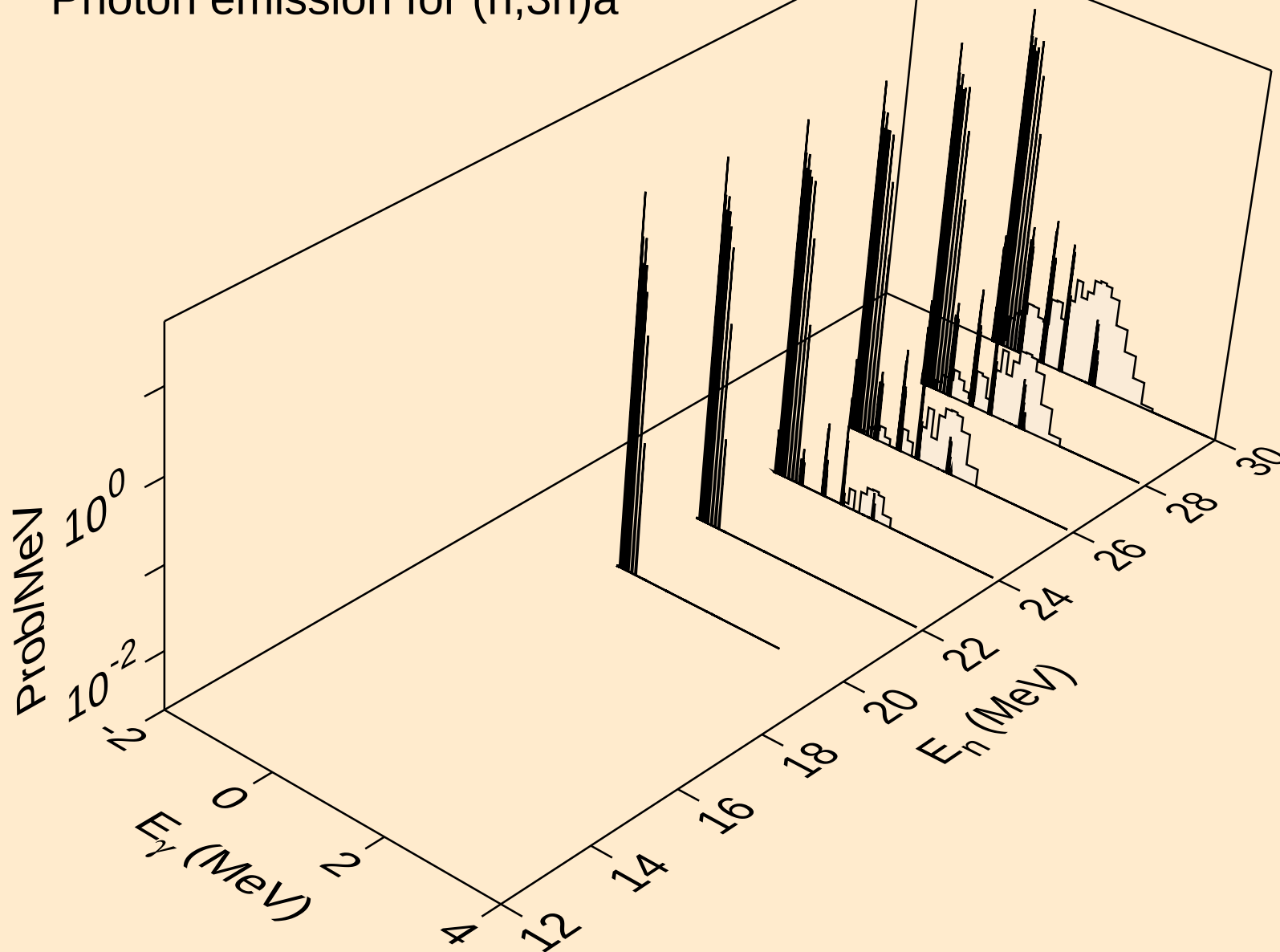
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Photon emission for (n,n*)a



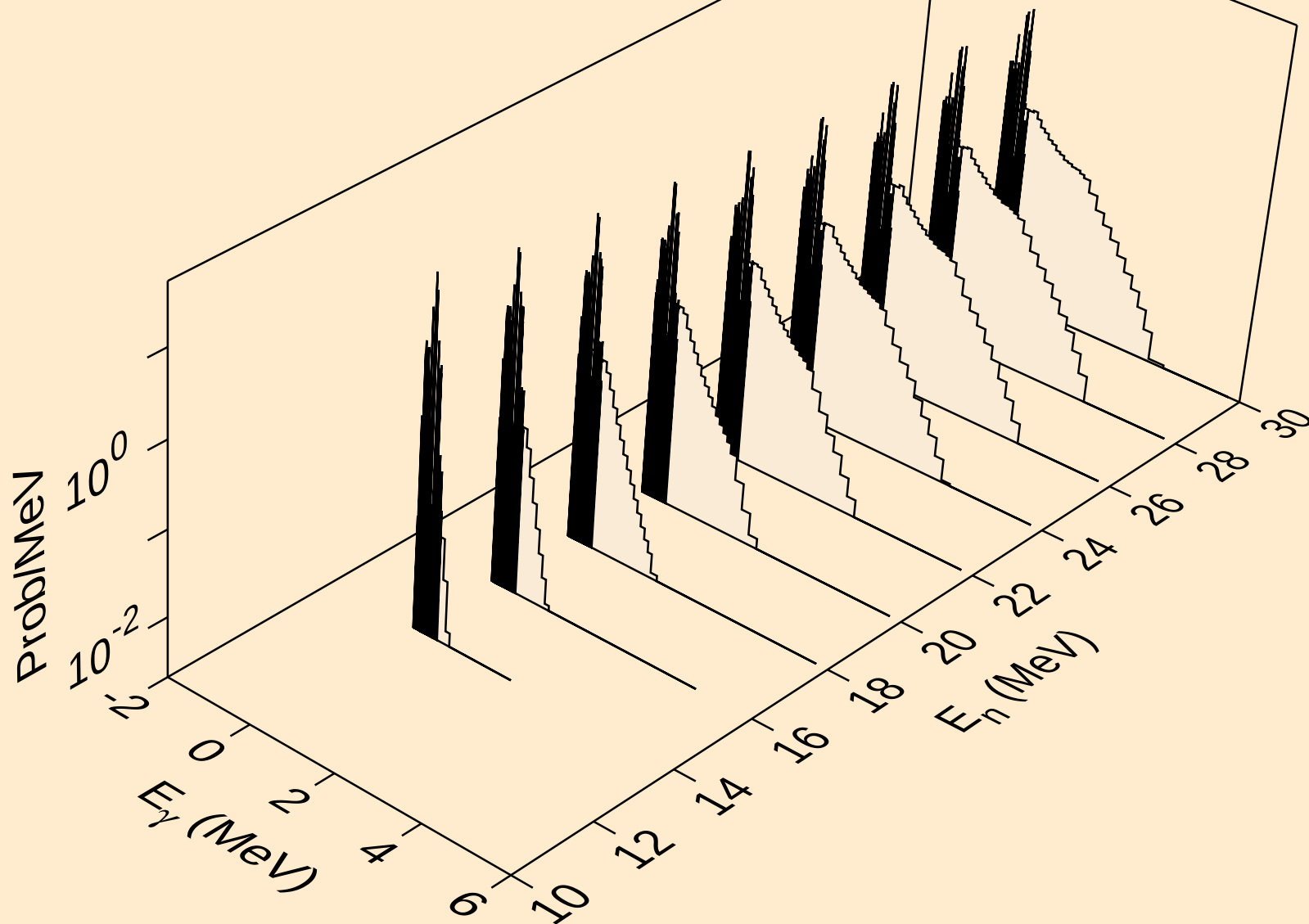
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



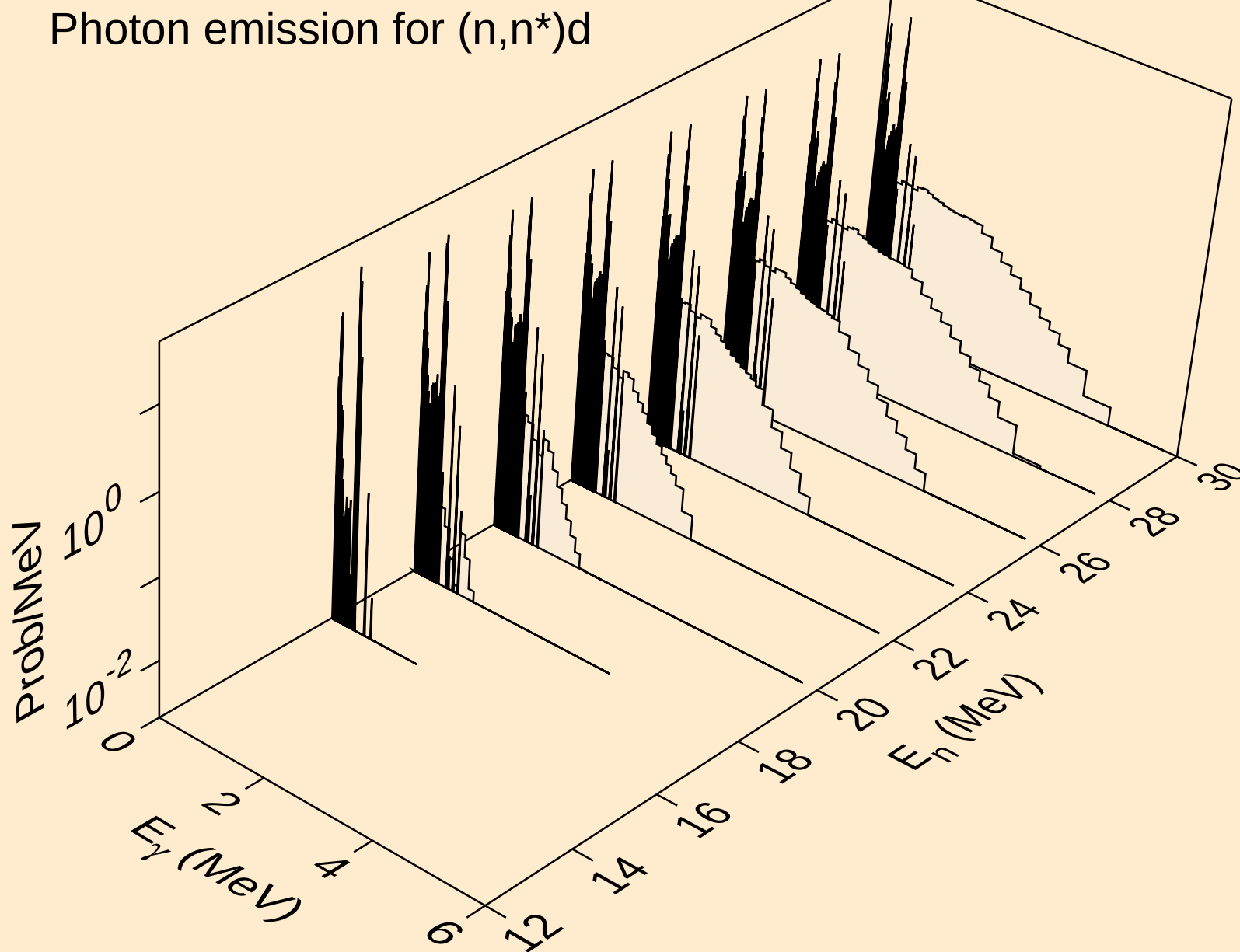
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Photon emission for (n,3n)a



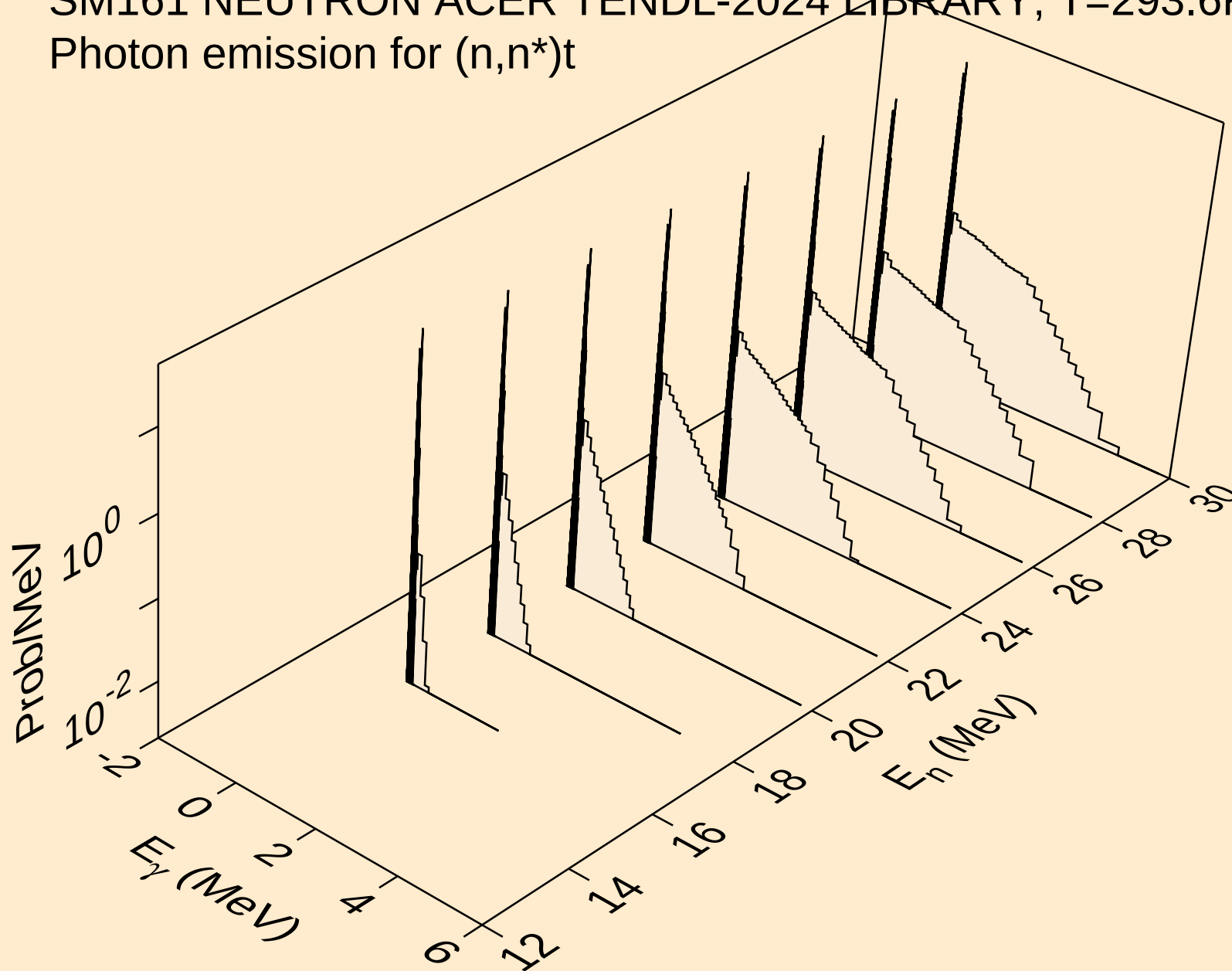
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Photon emission for (n,n*)p



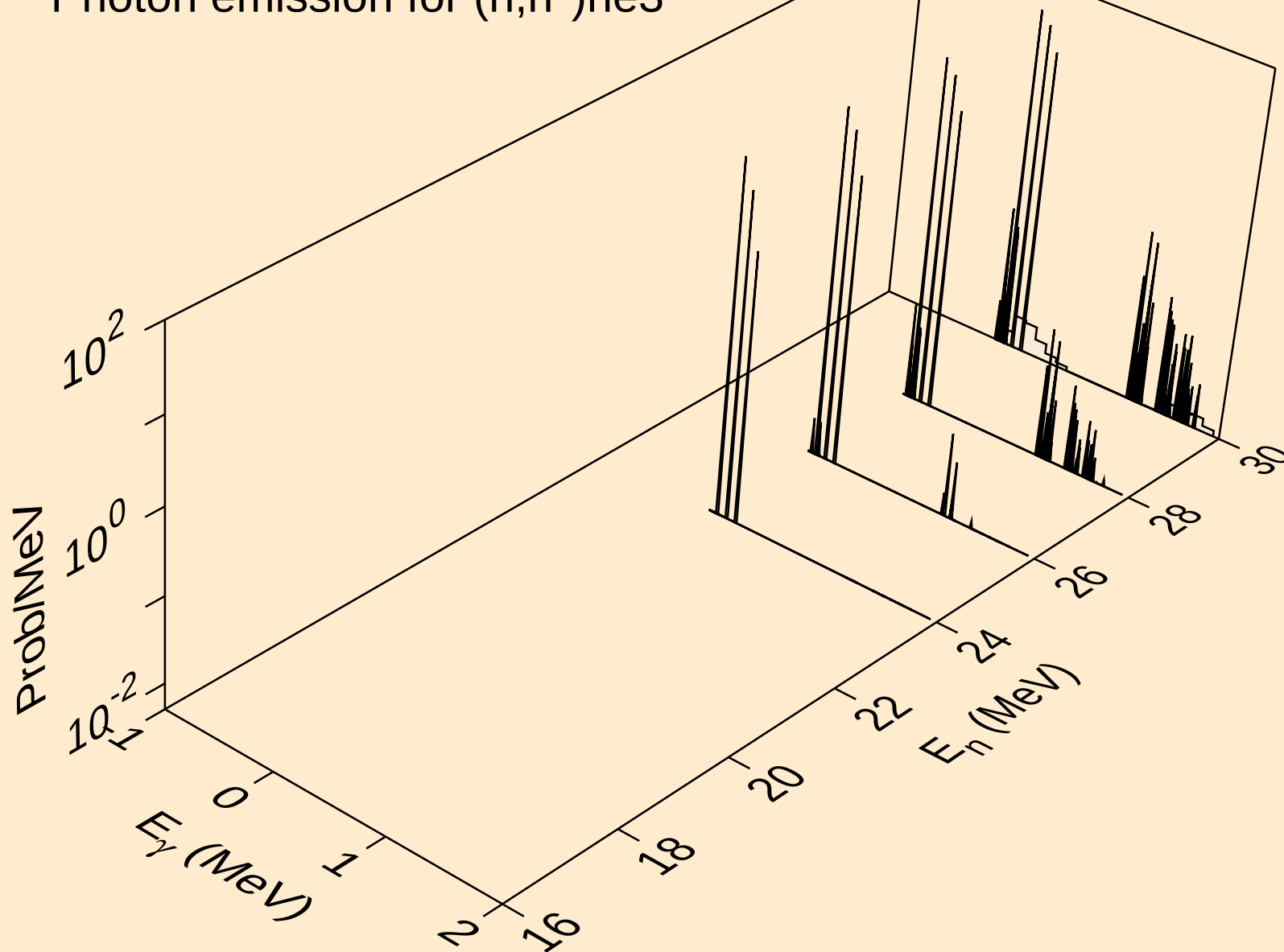
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



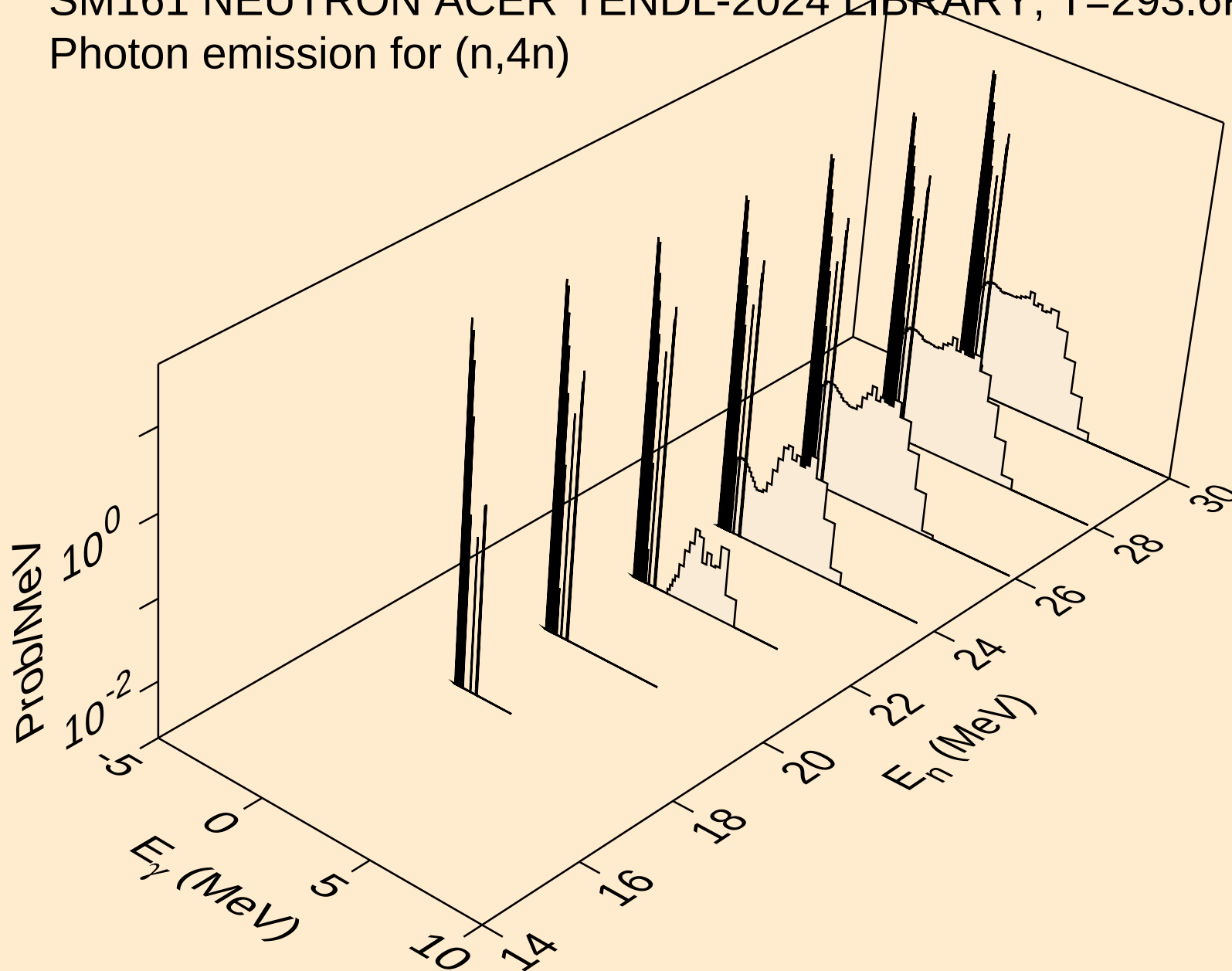
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Photon emission for (n,n*)t



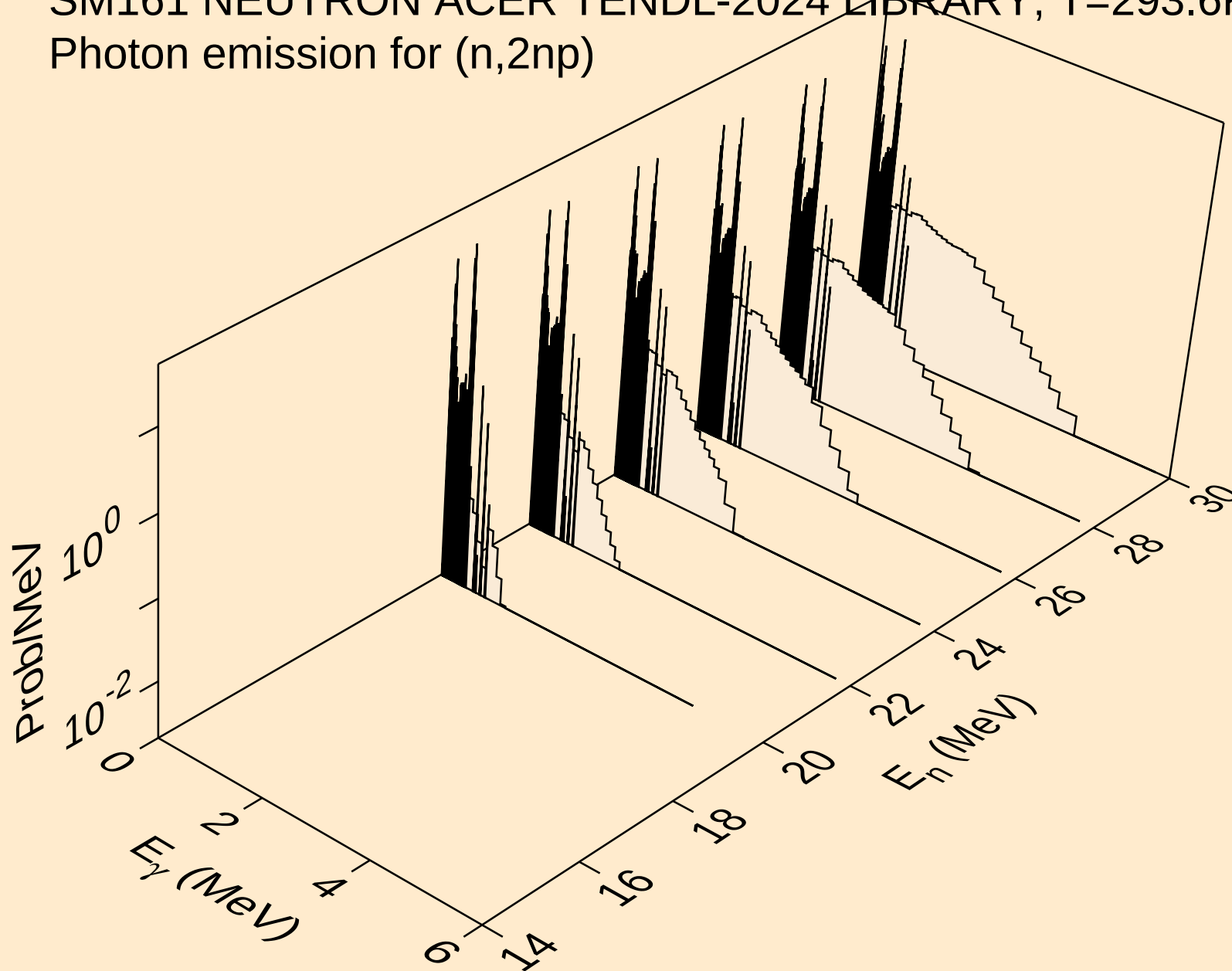
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



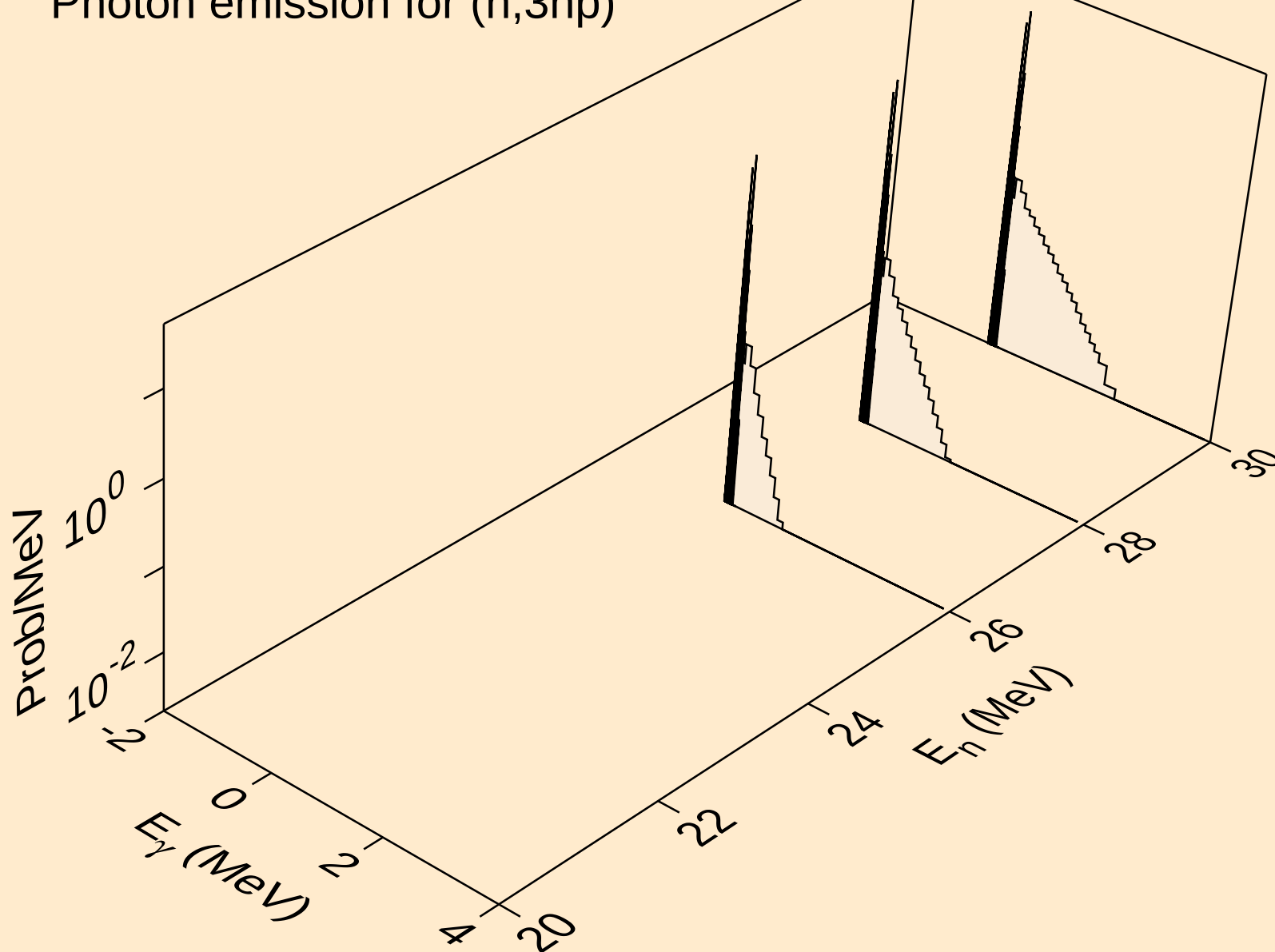
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



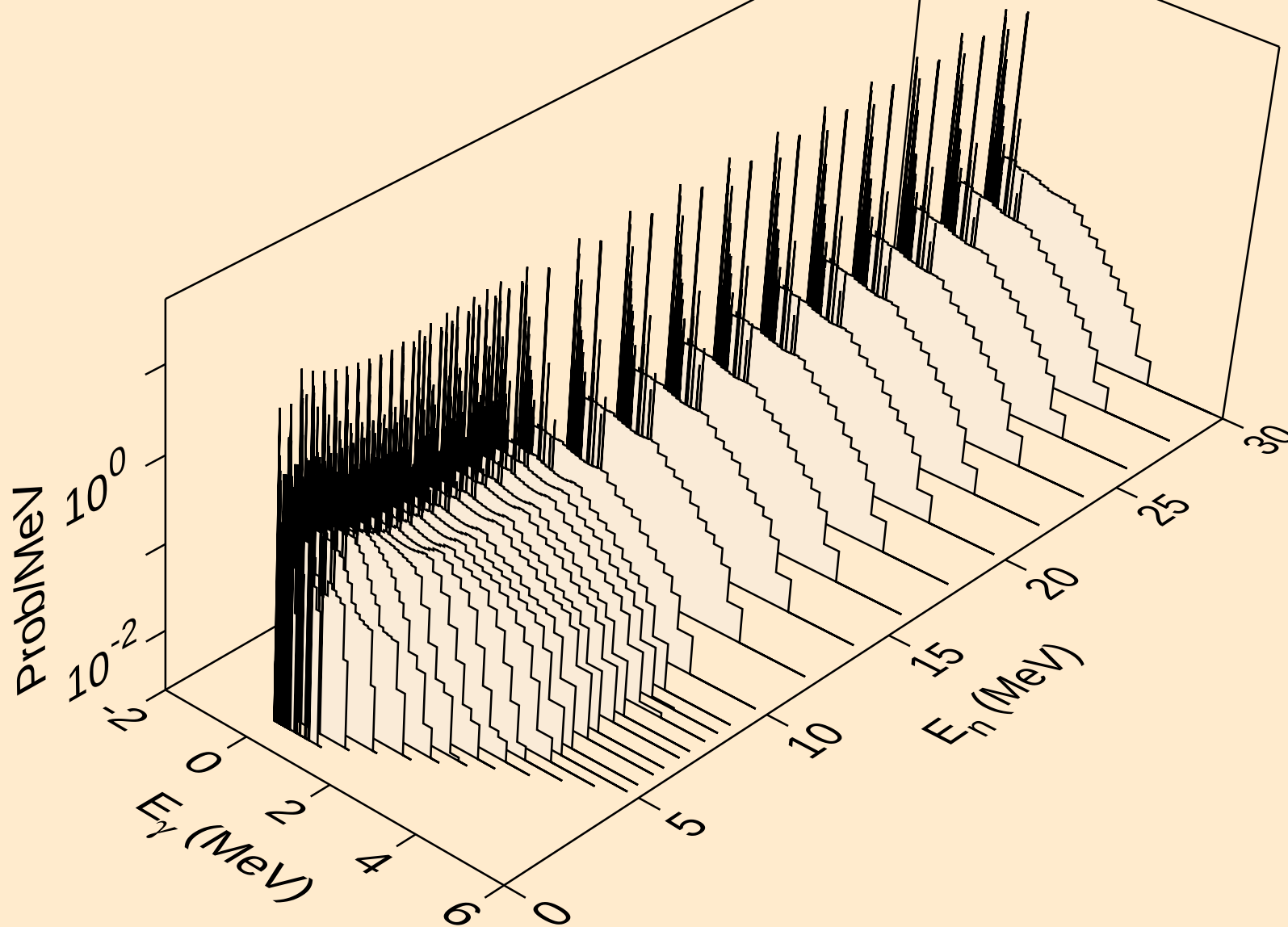
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Photon emission for (n,2np)



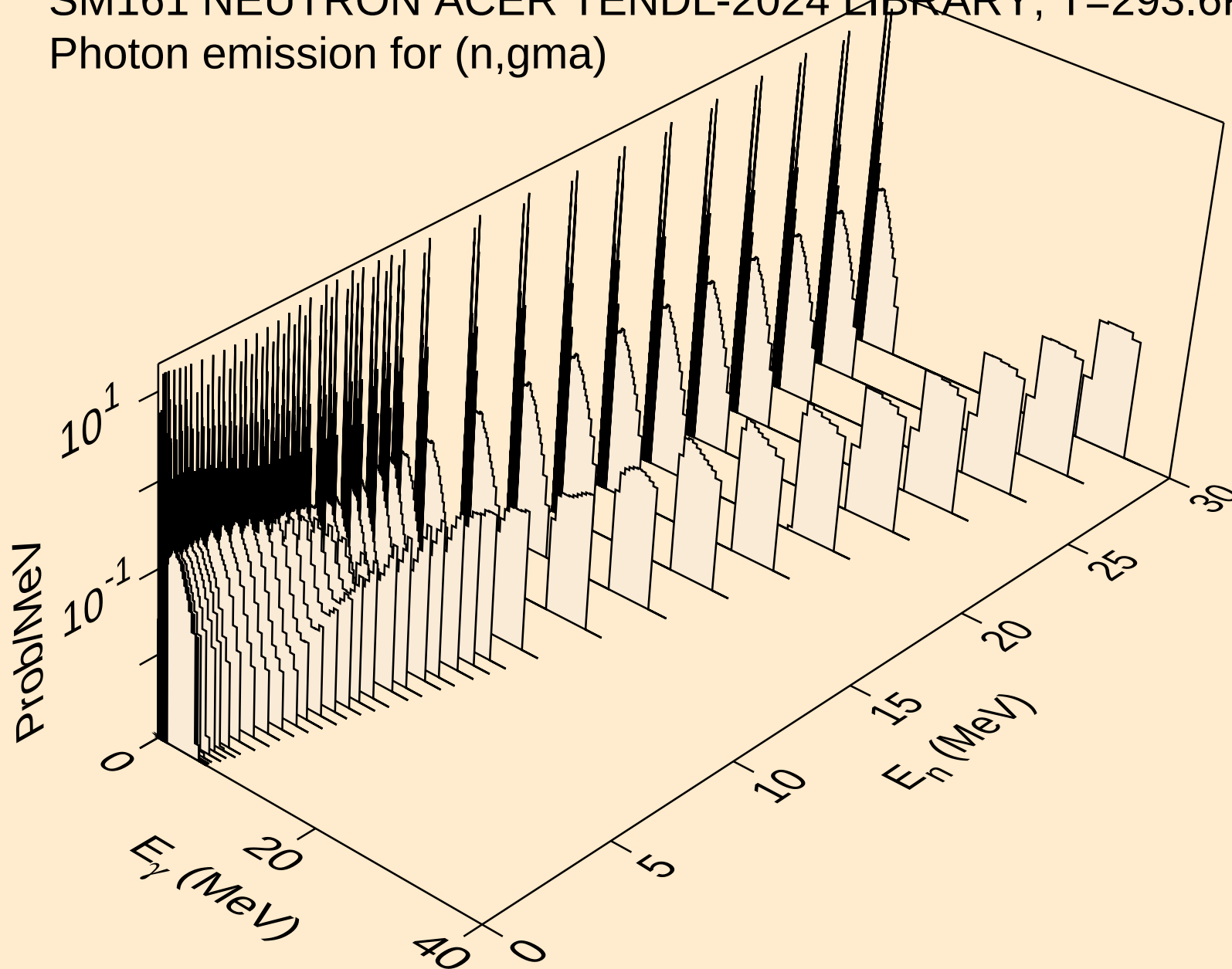
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



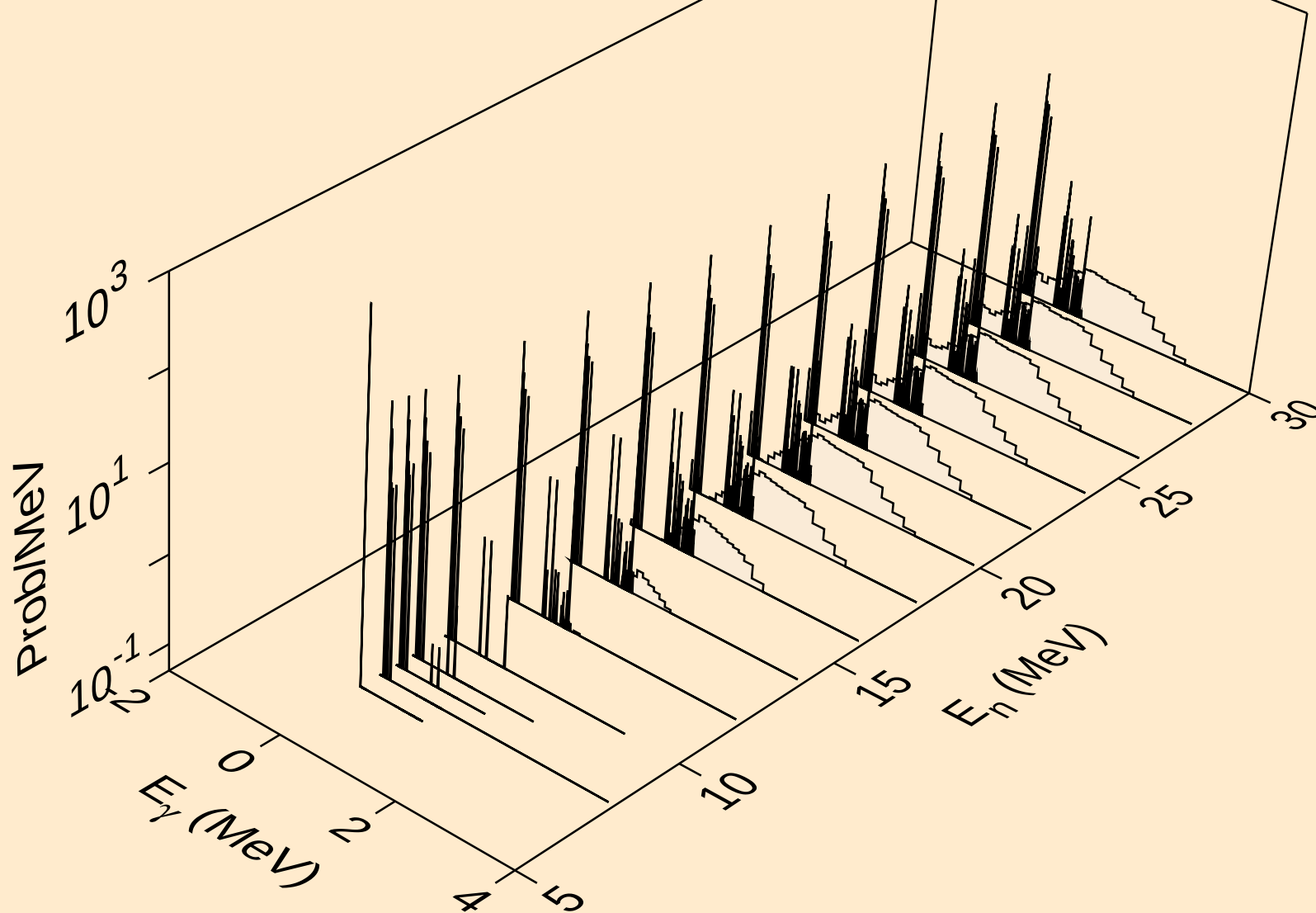
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Photon emission for (n,n*c)



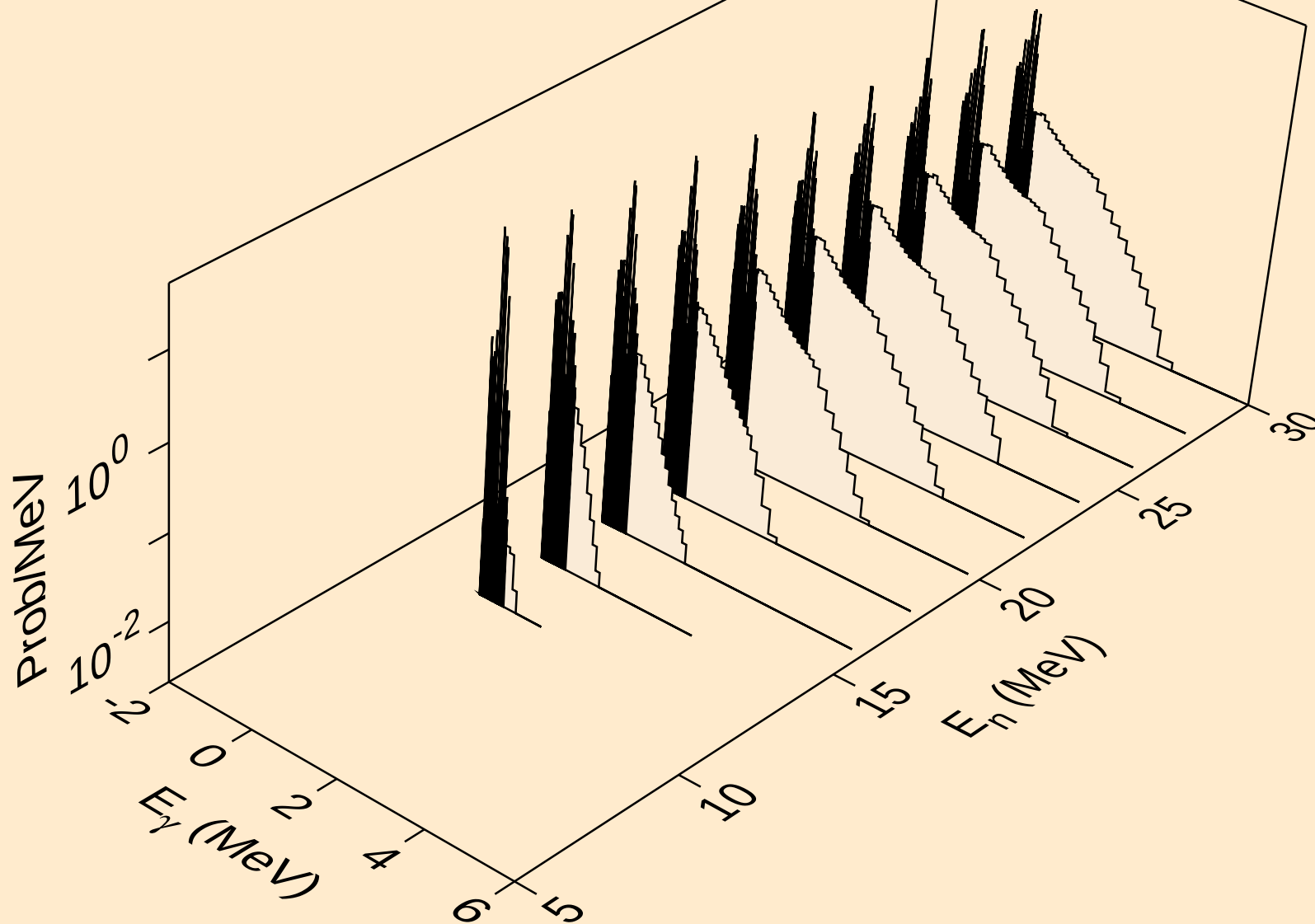
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



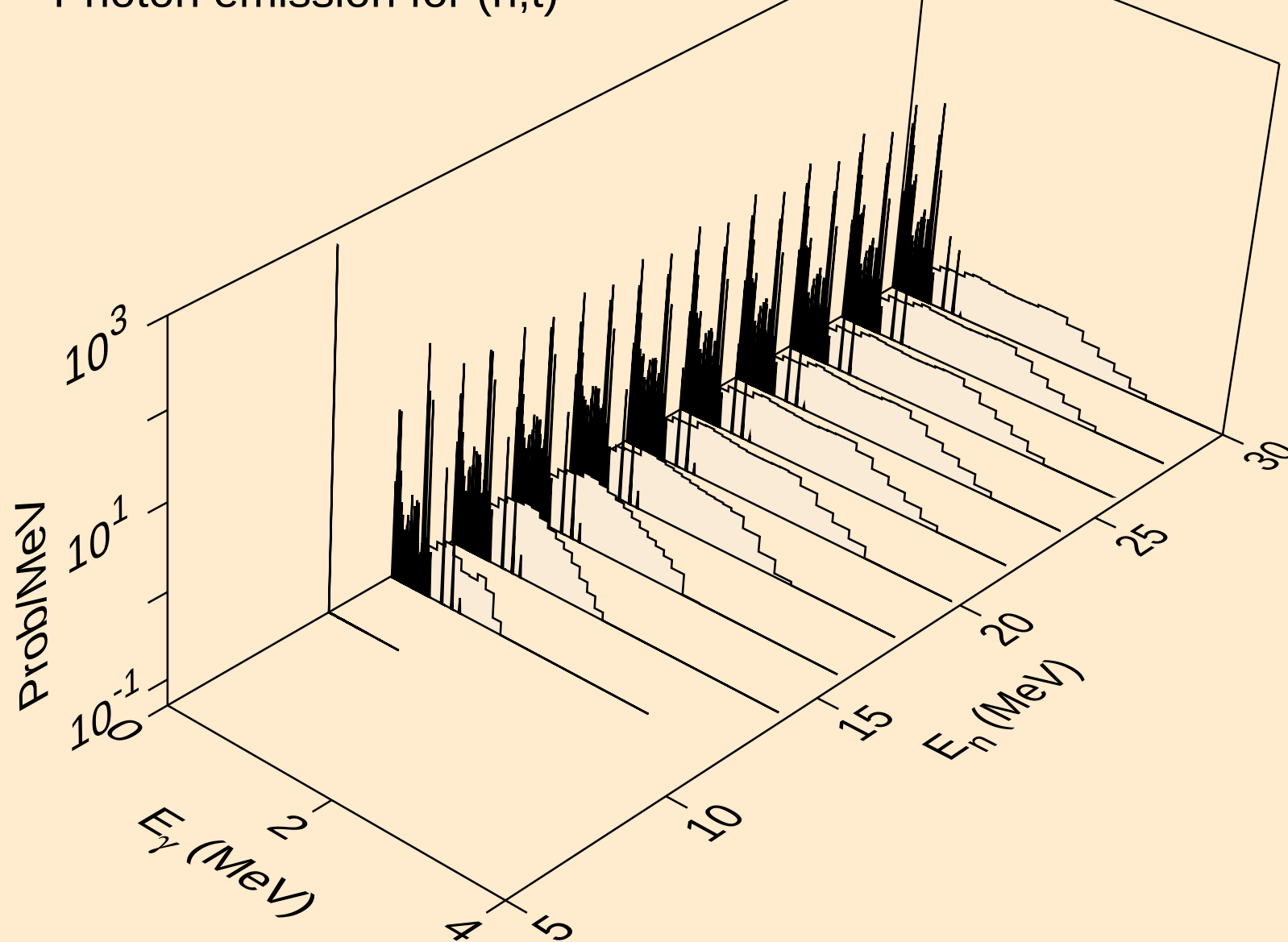
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



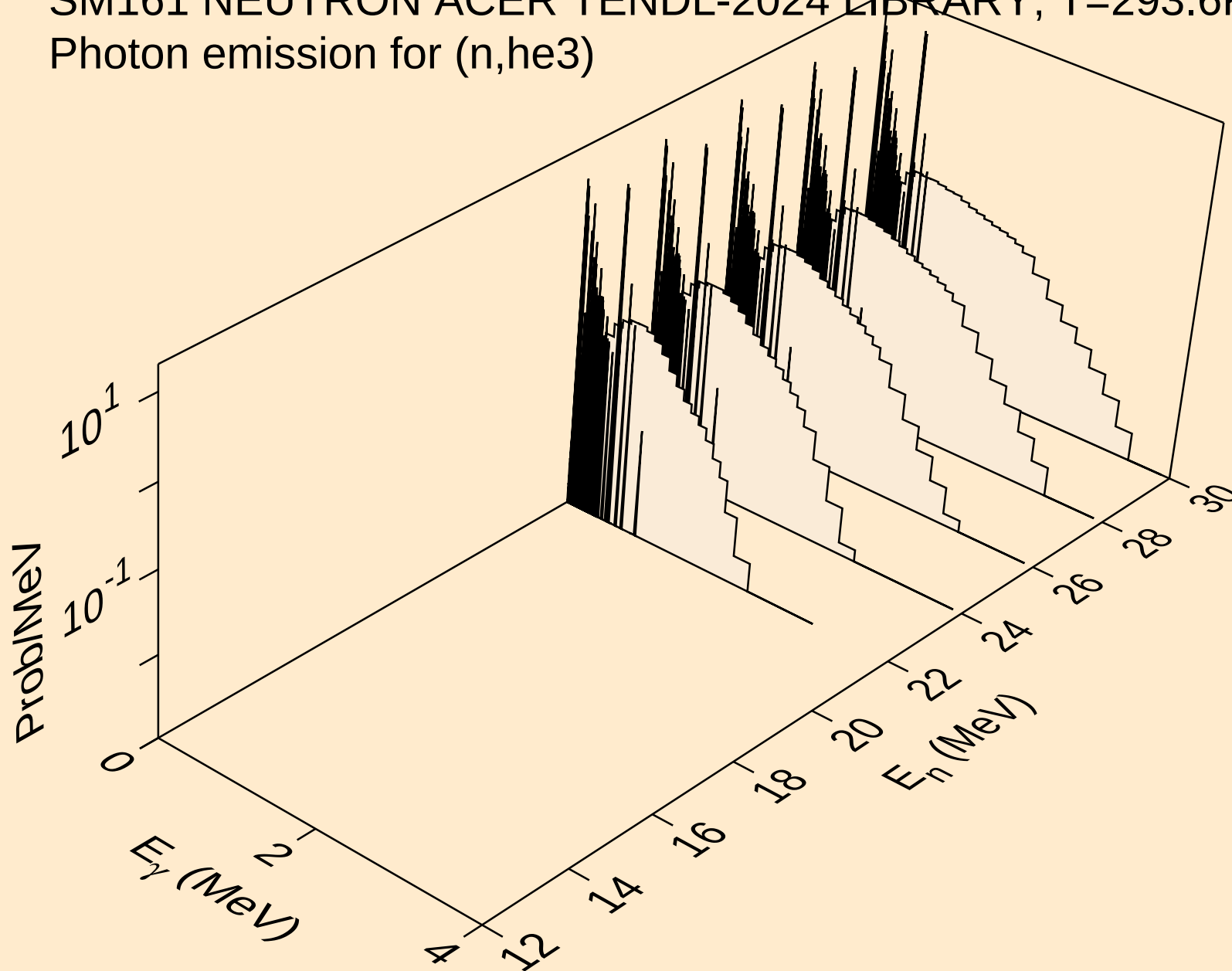
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



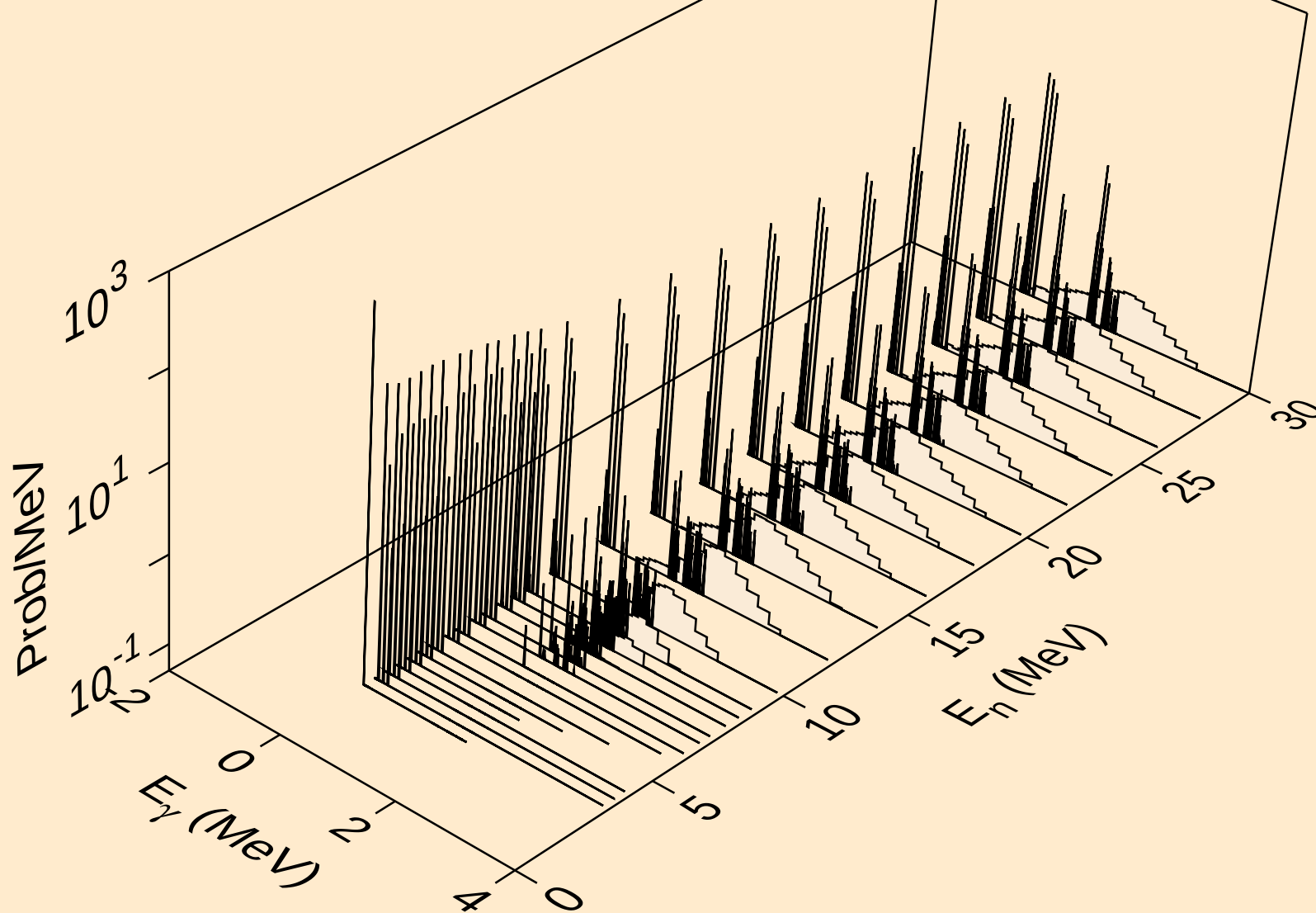
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



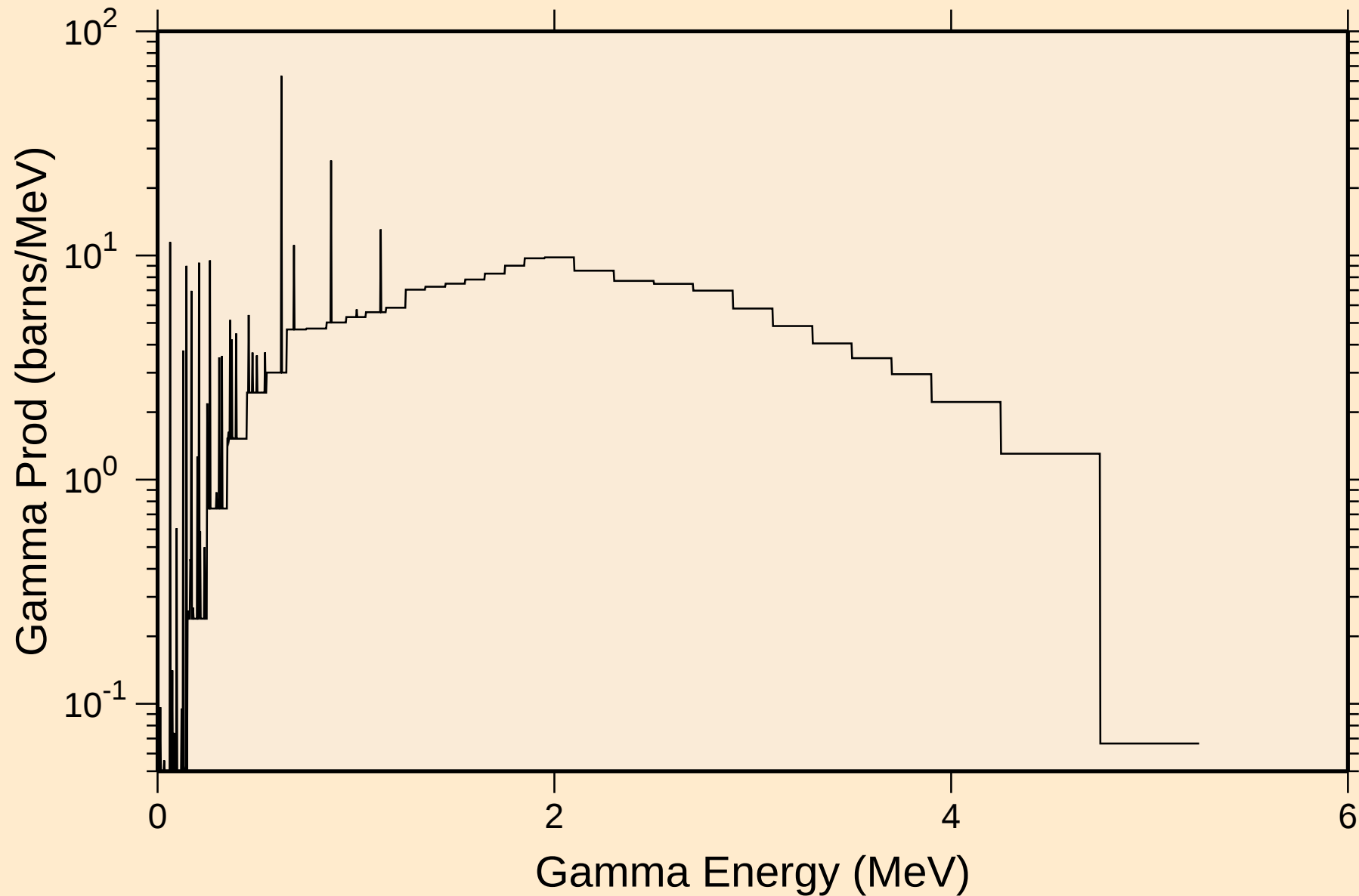
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Photon emission for (n,he3)



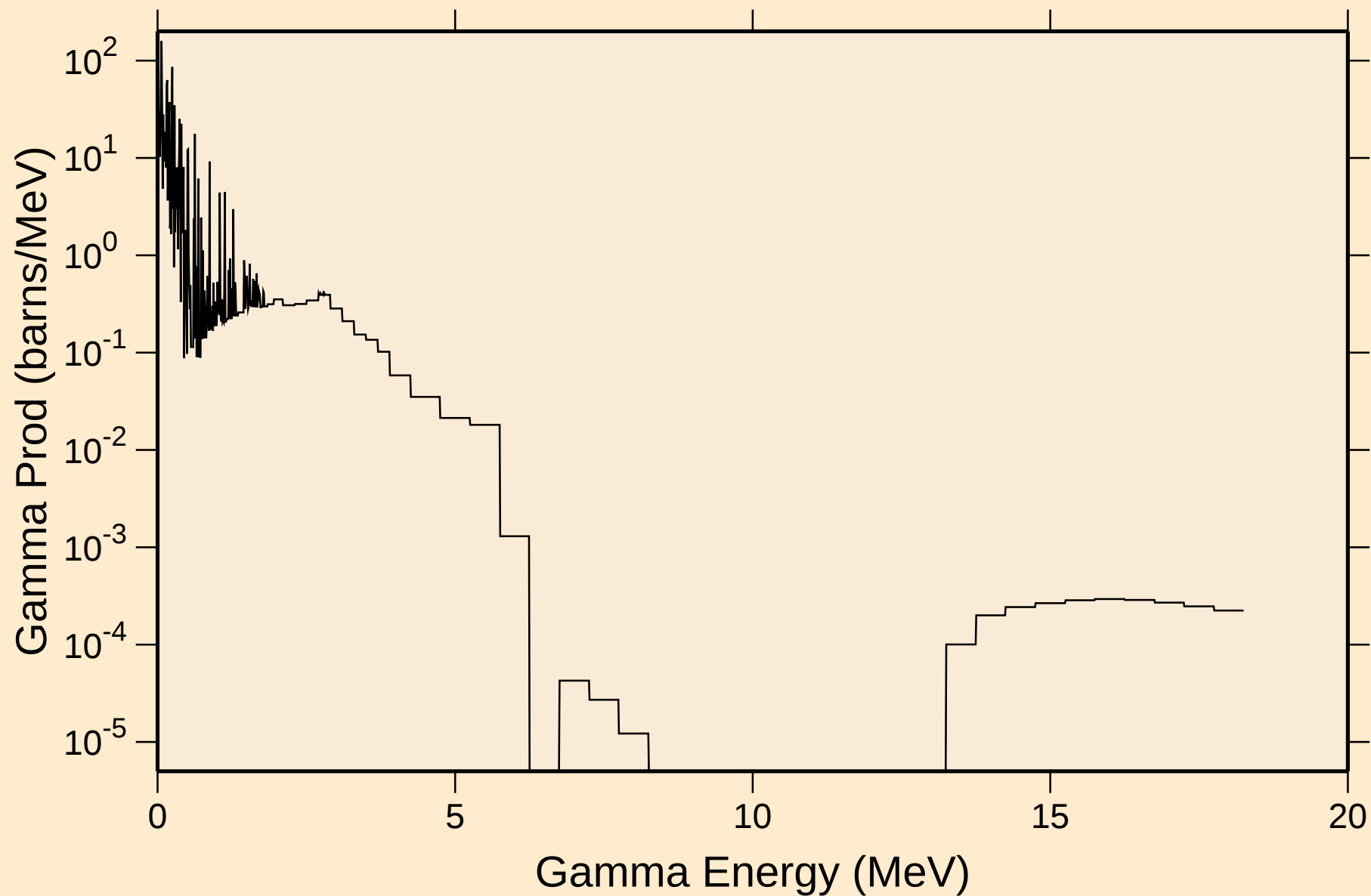
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



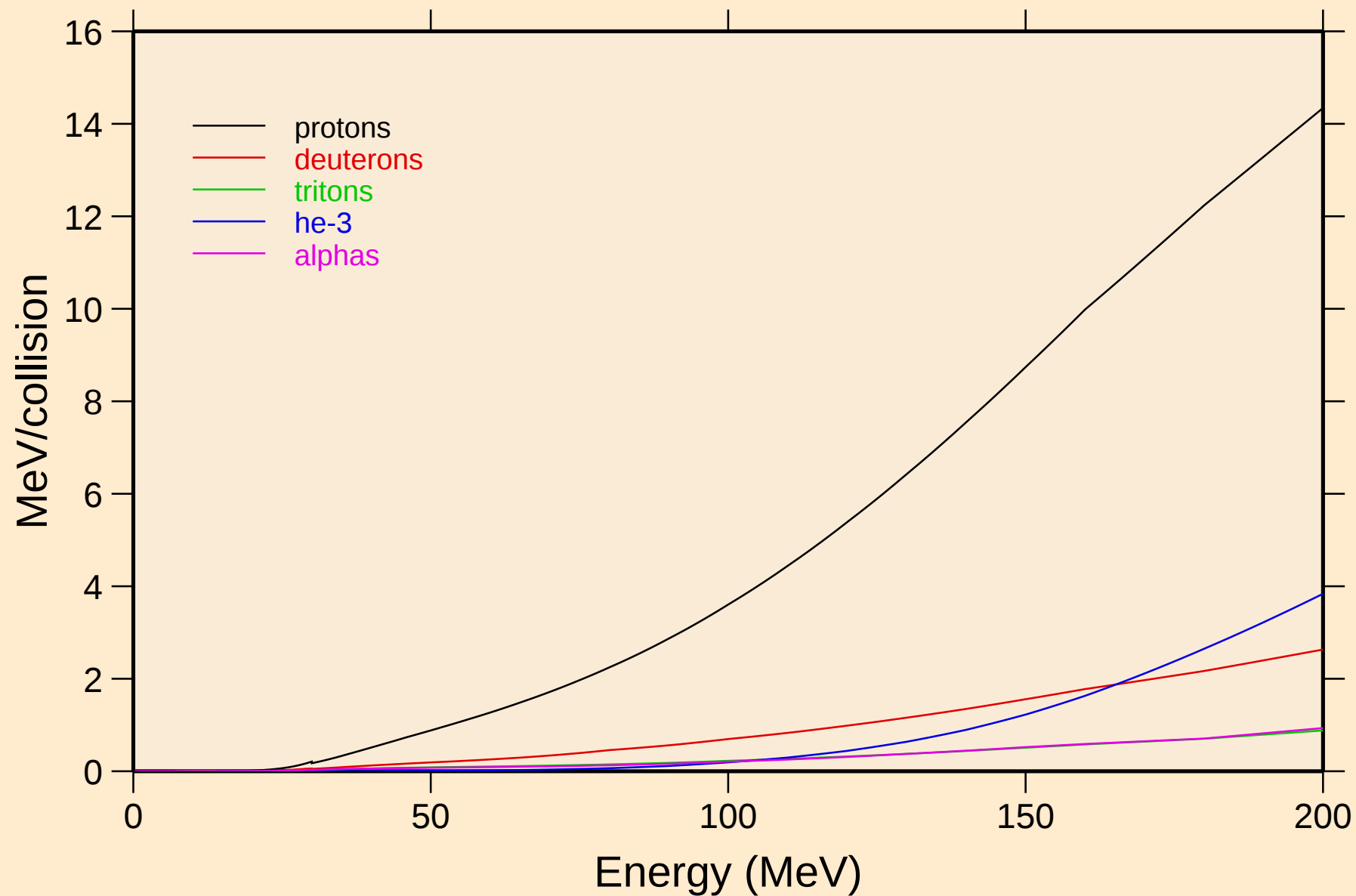
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



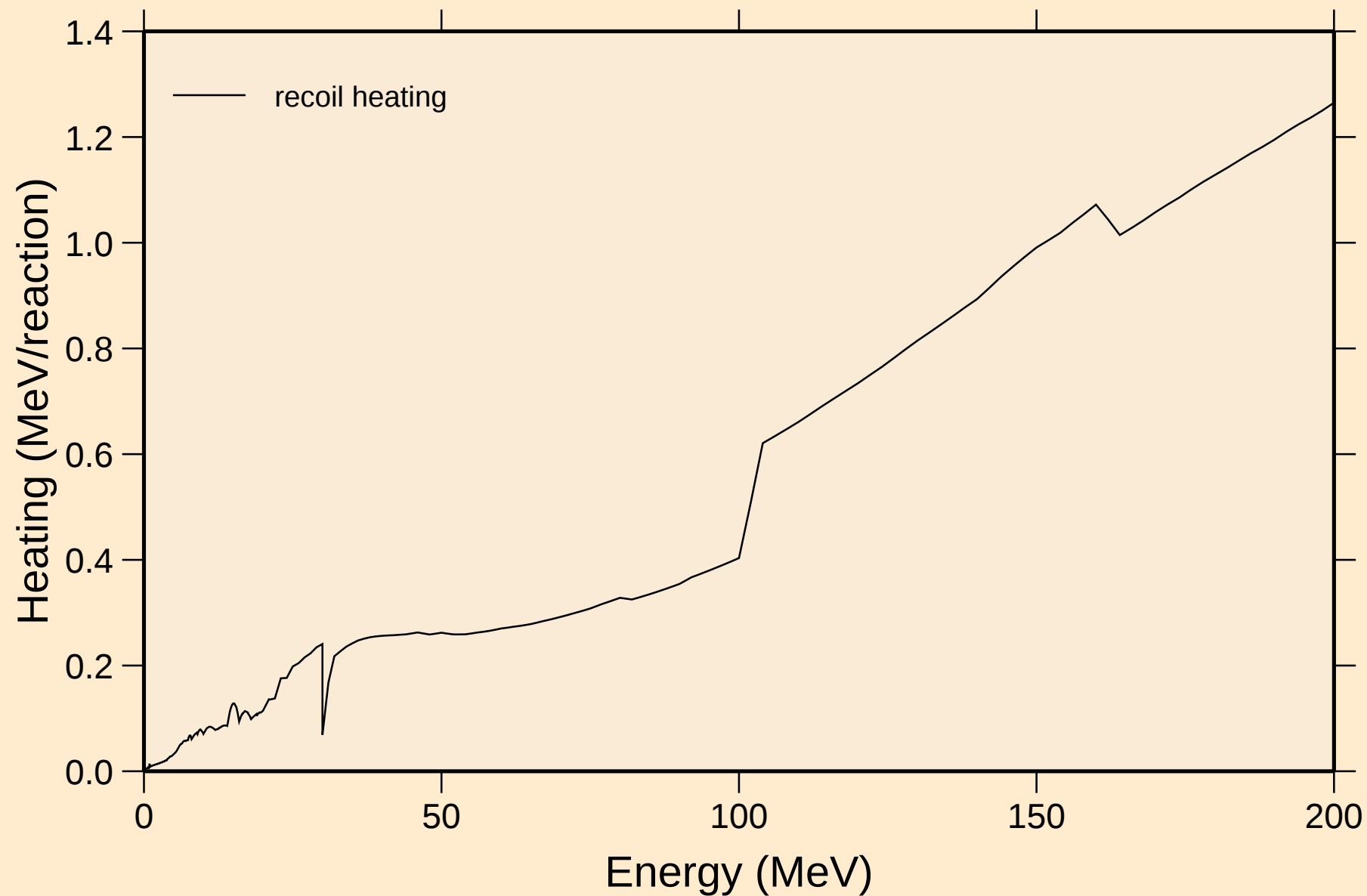
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



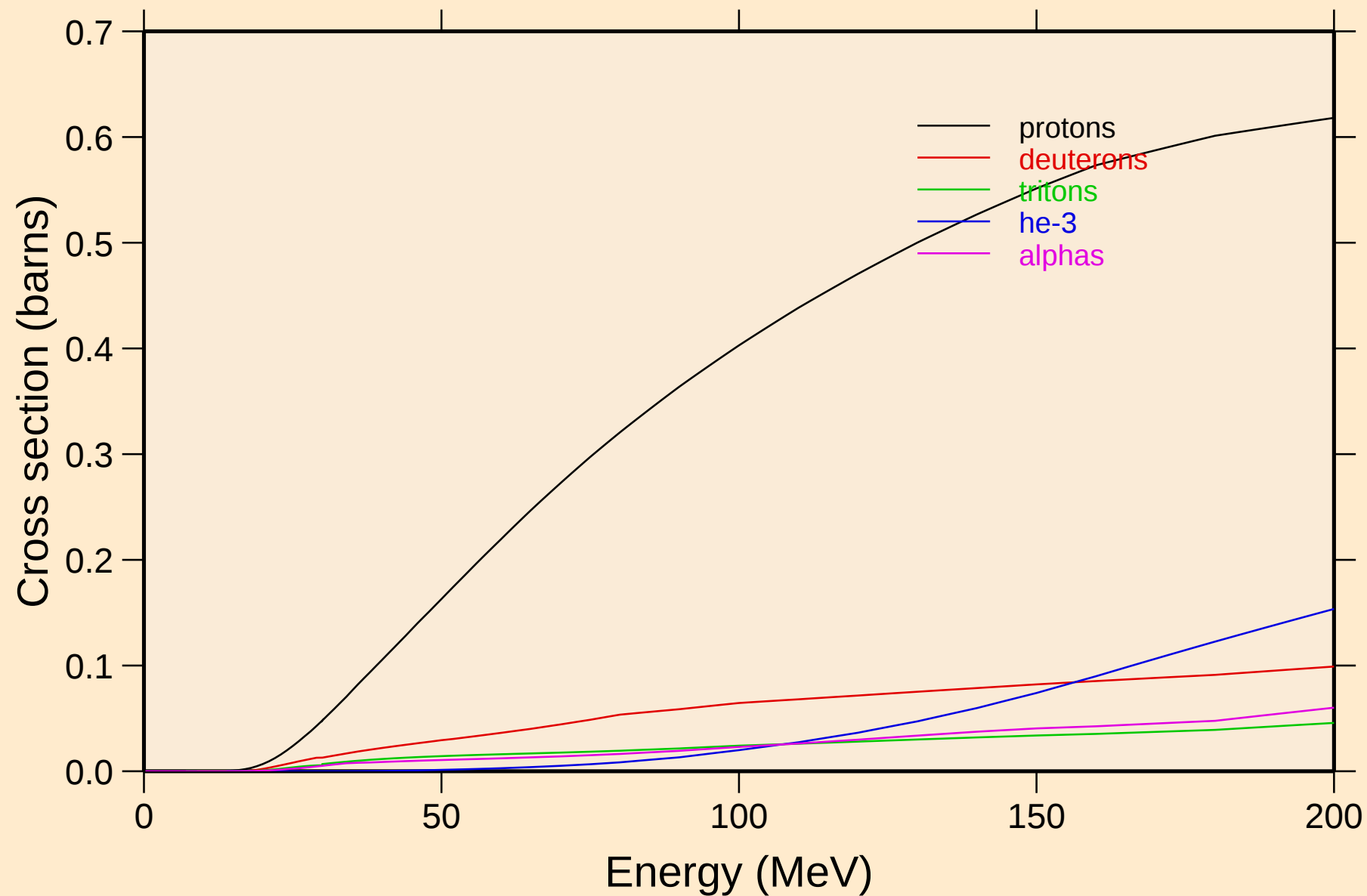
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



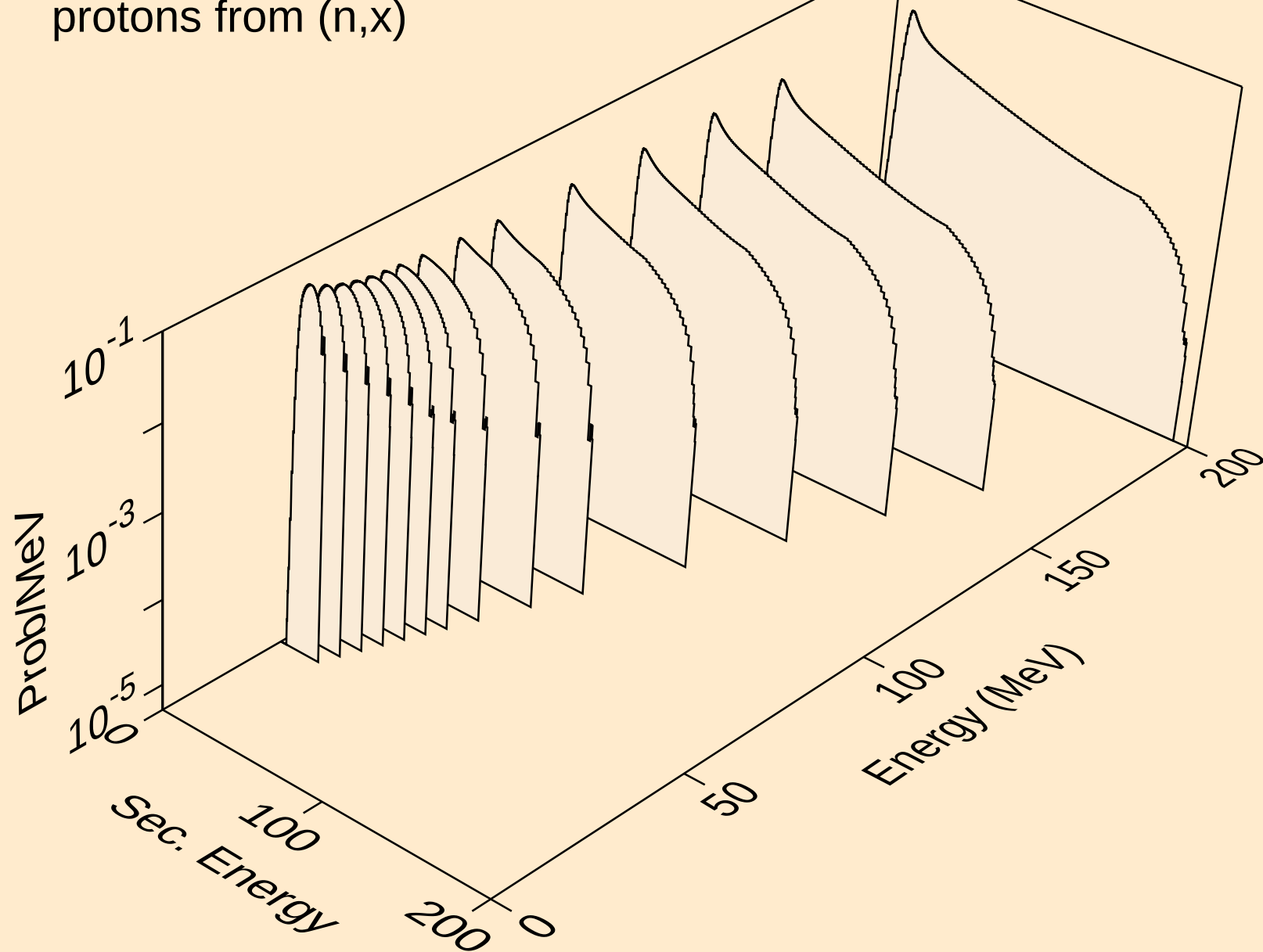
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



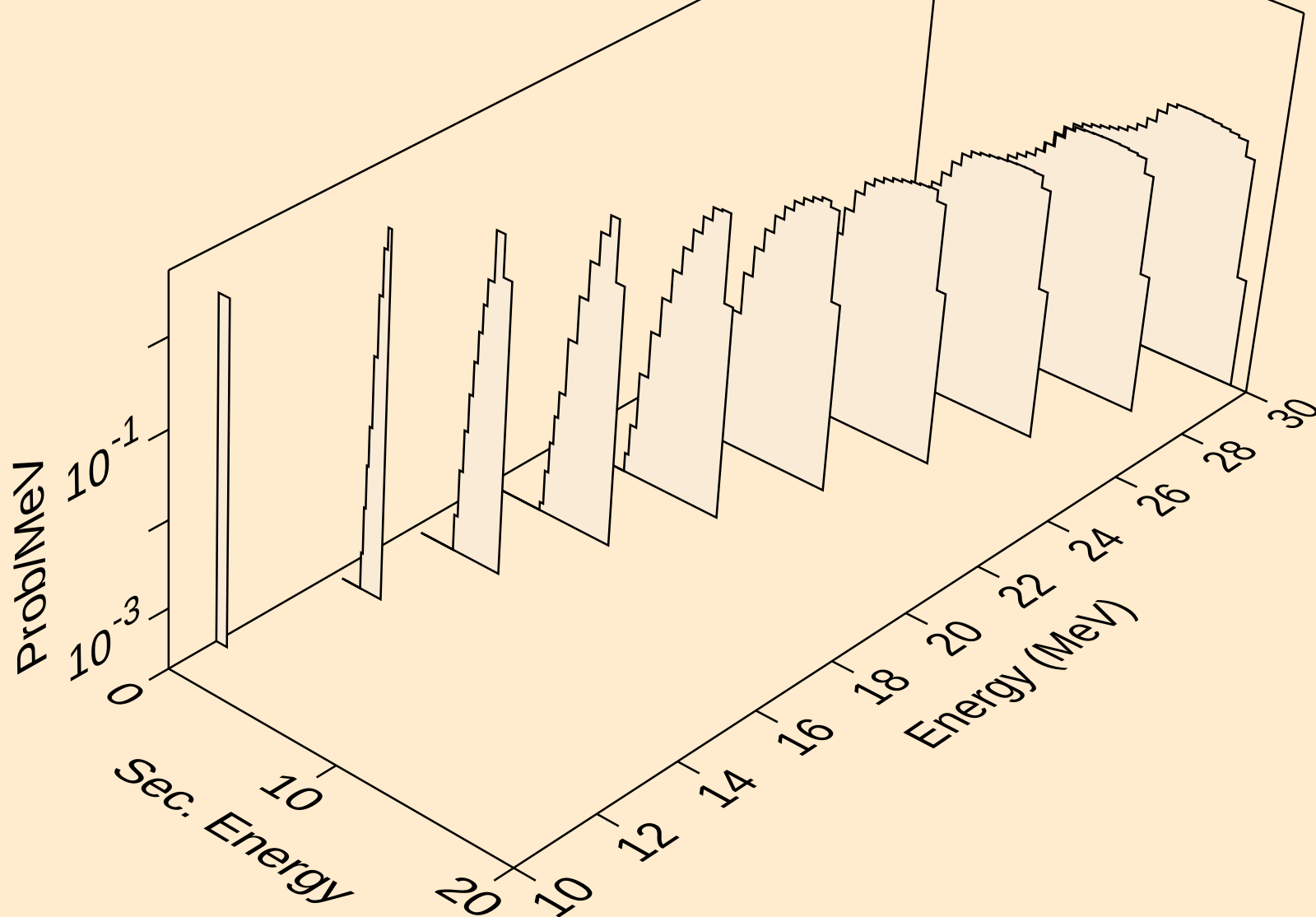
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



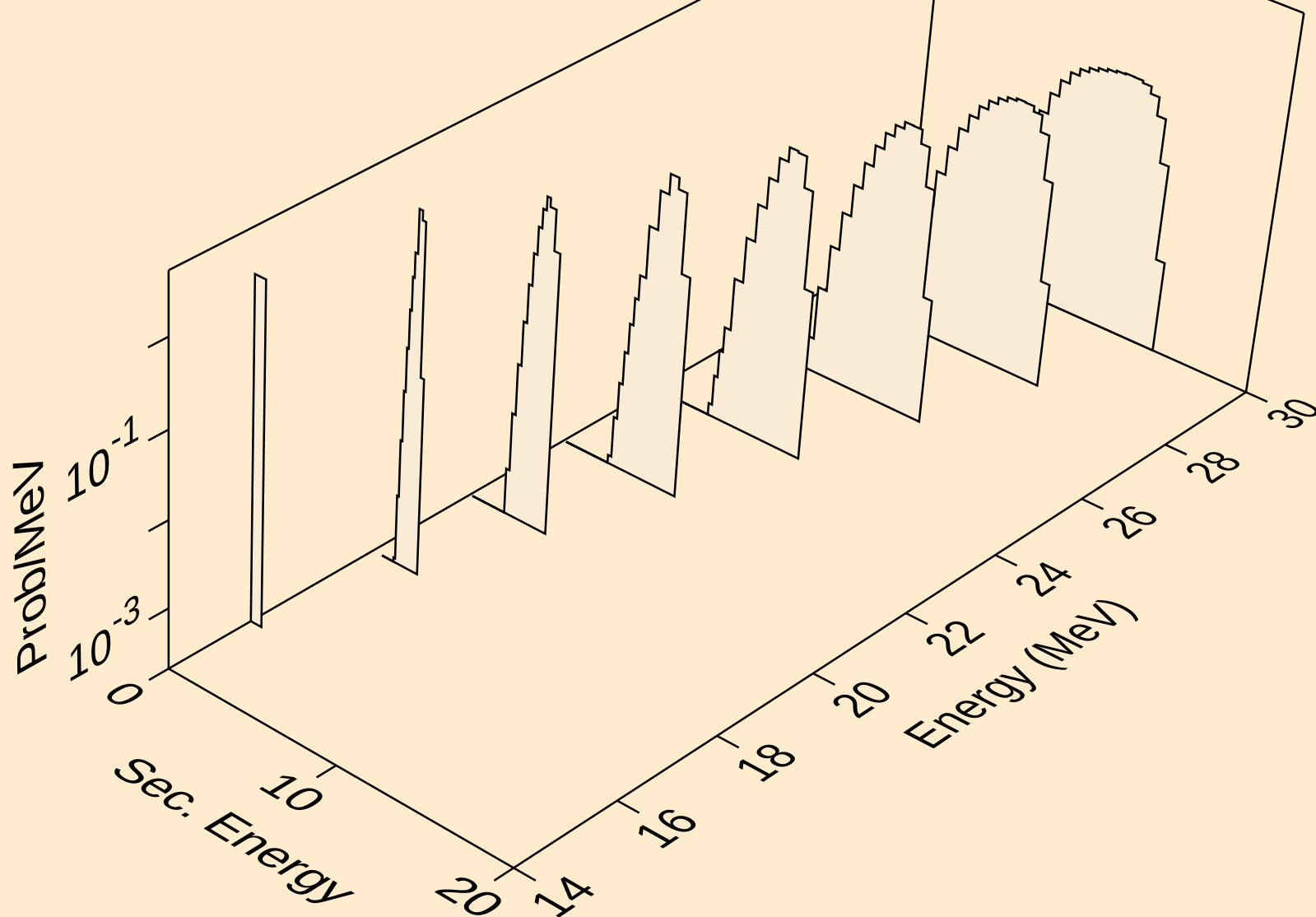
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



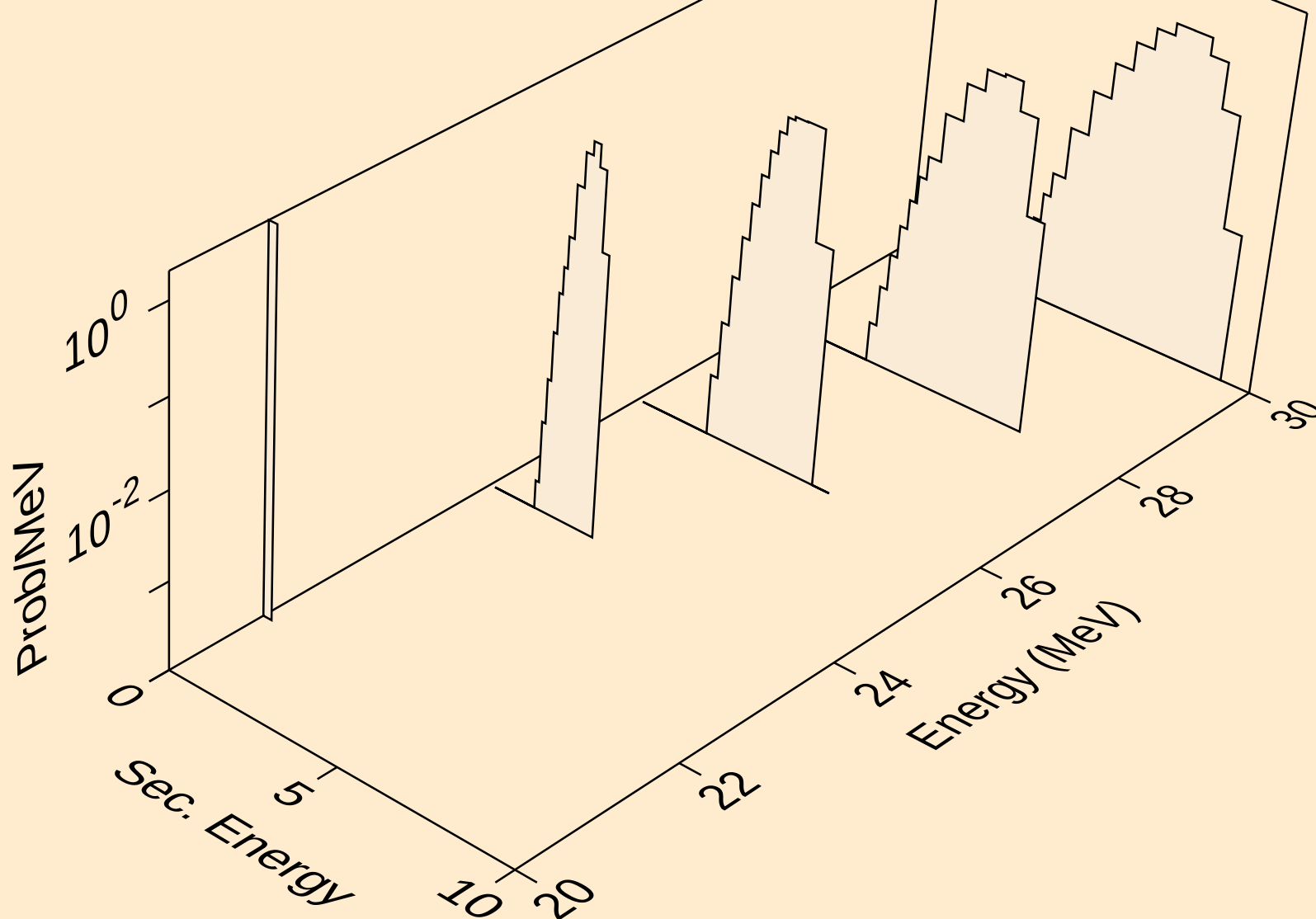
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



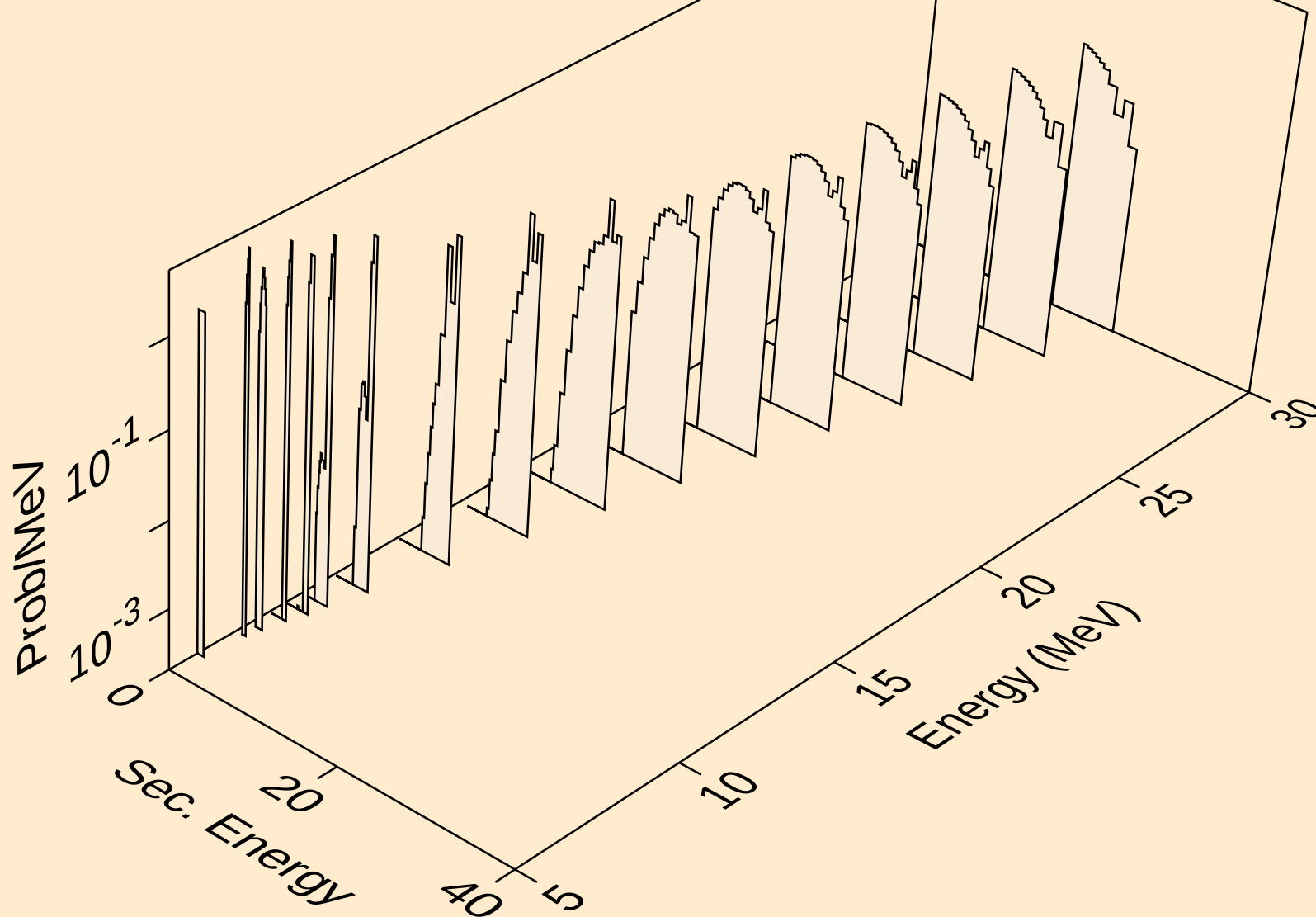
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protons from (n,2np)



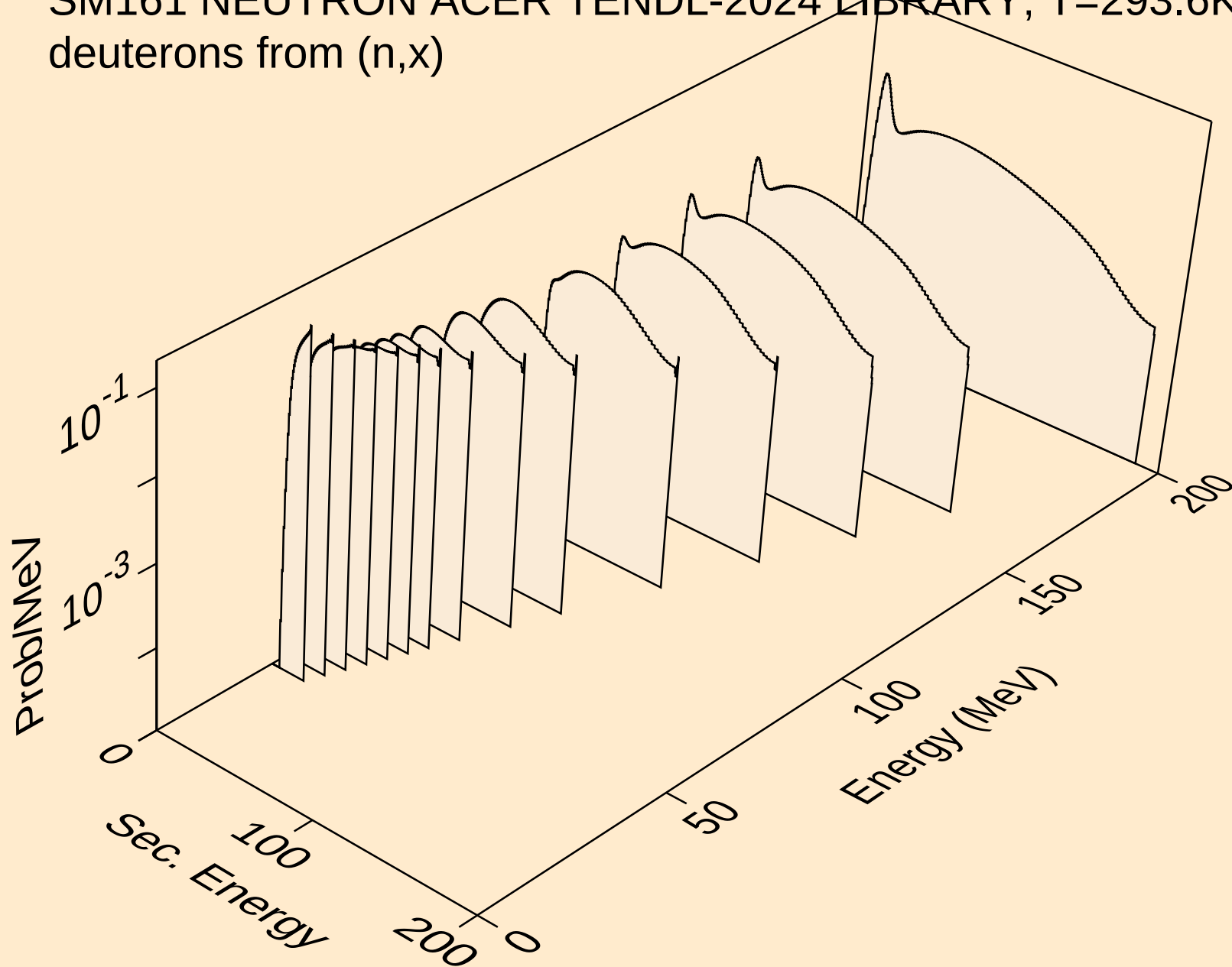
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protons from (n,3np)



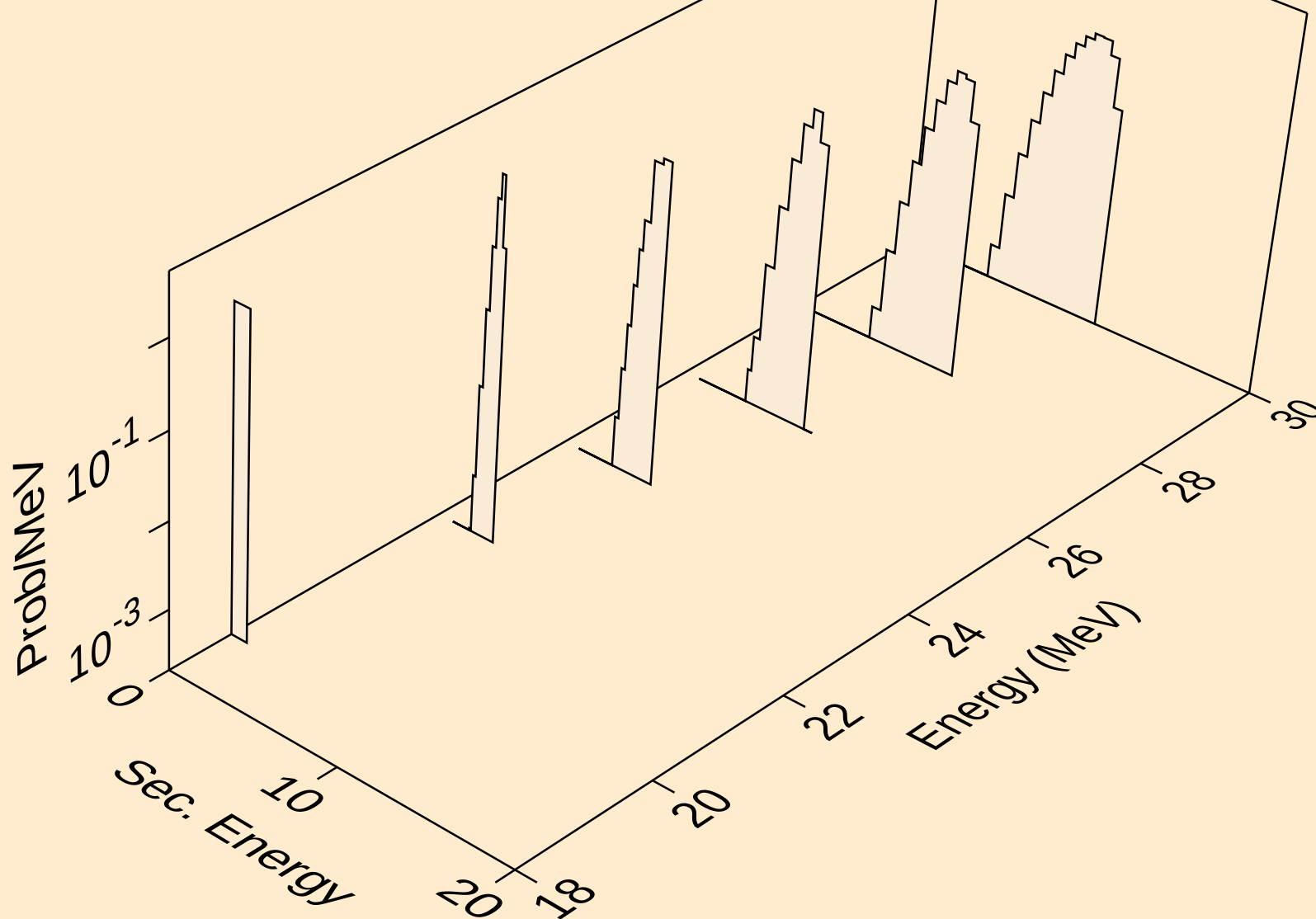
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protons from (n,p)



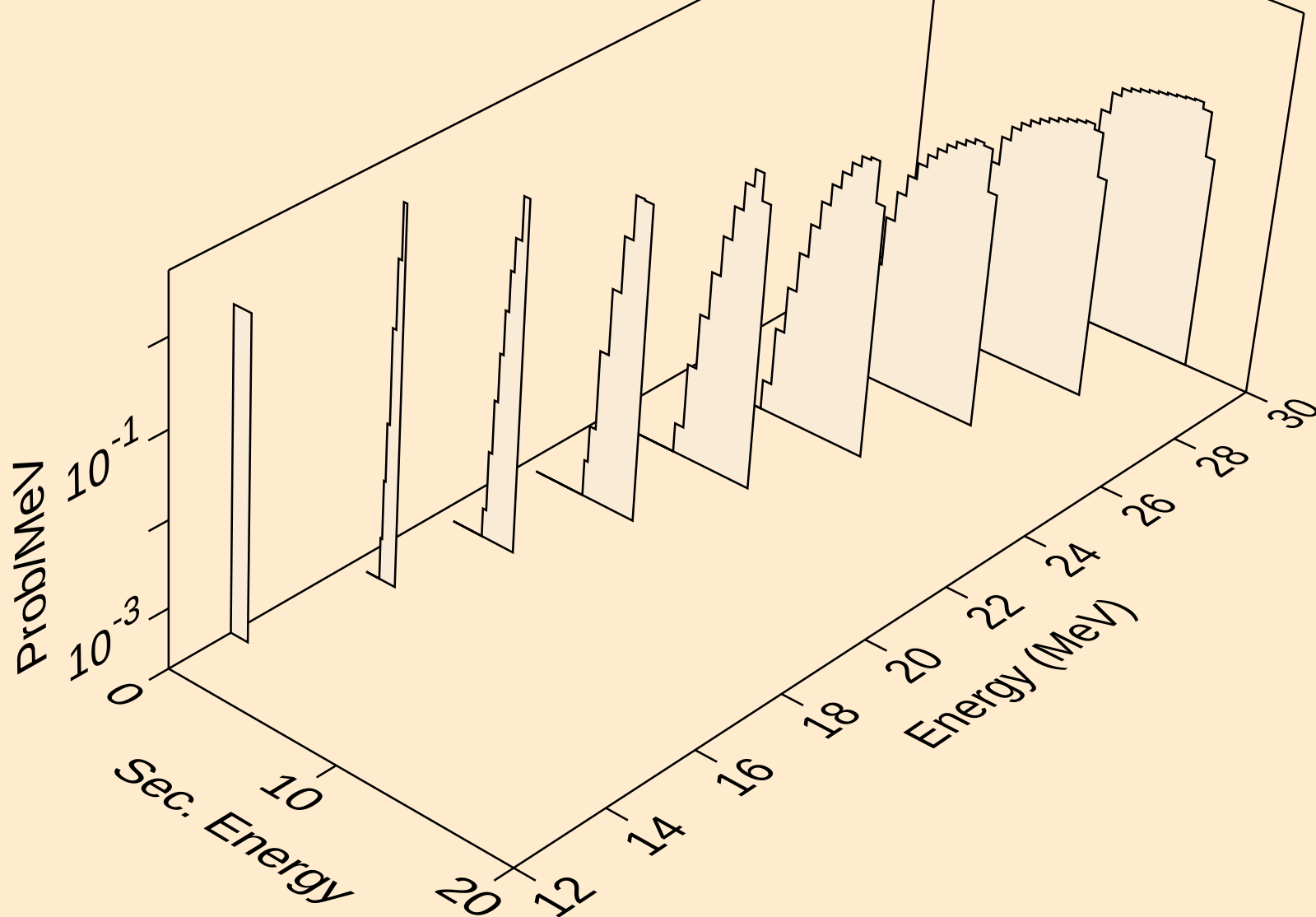
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deuterons from (n,x)



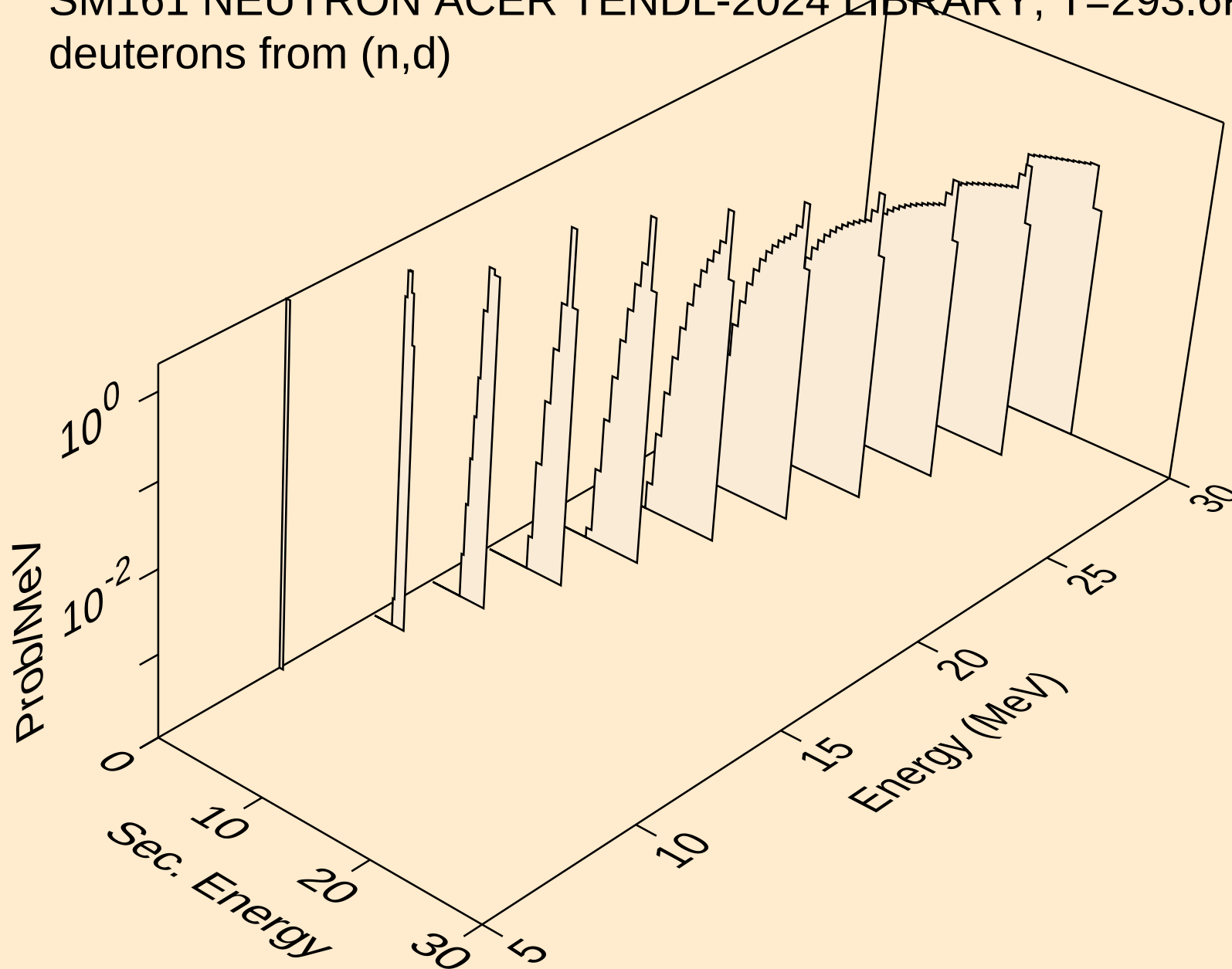
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deuterons from (n,2nd)



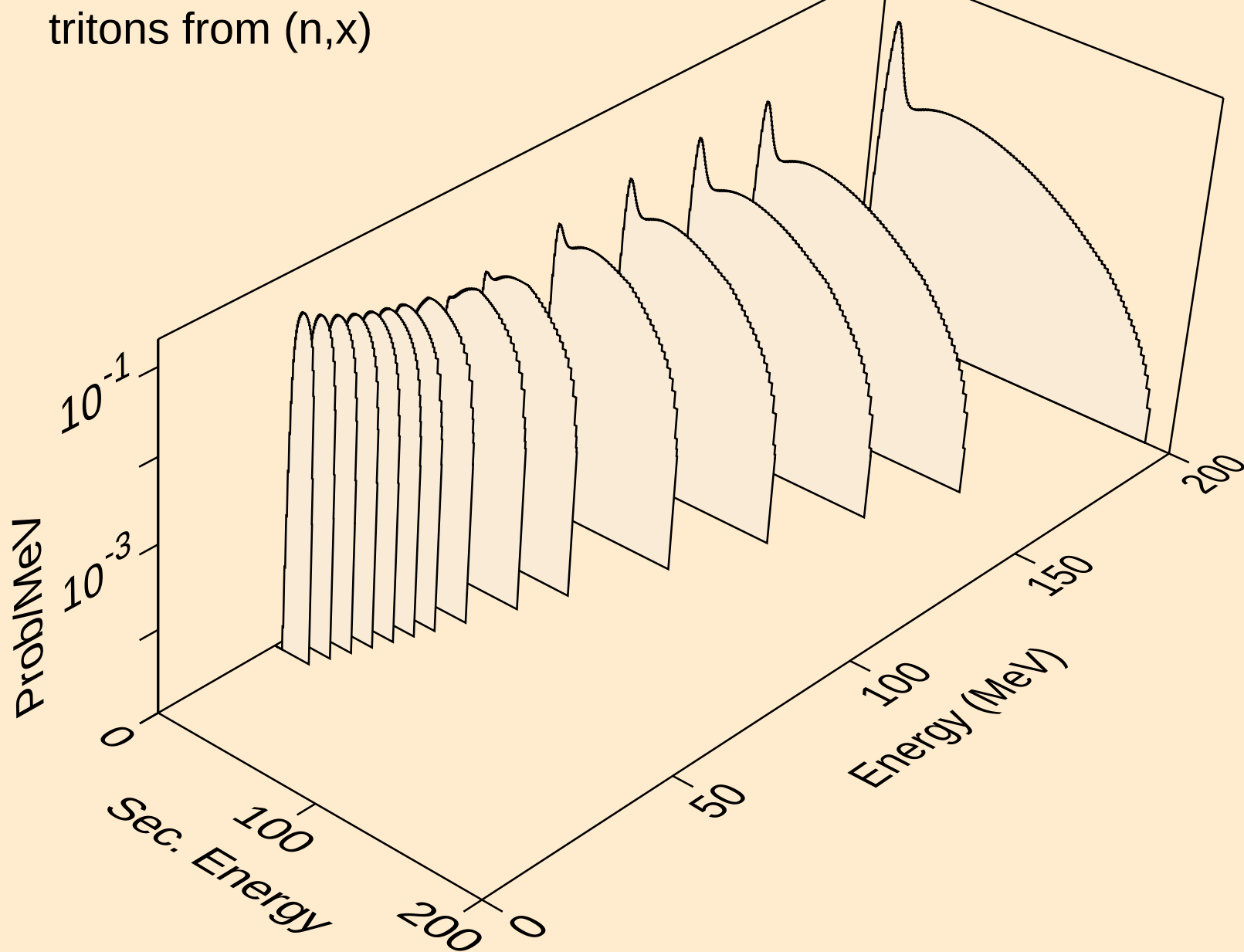
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deuterons from (n,n*)d



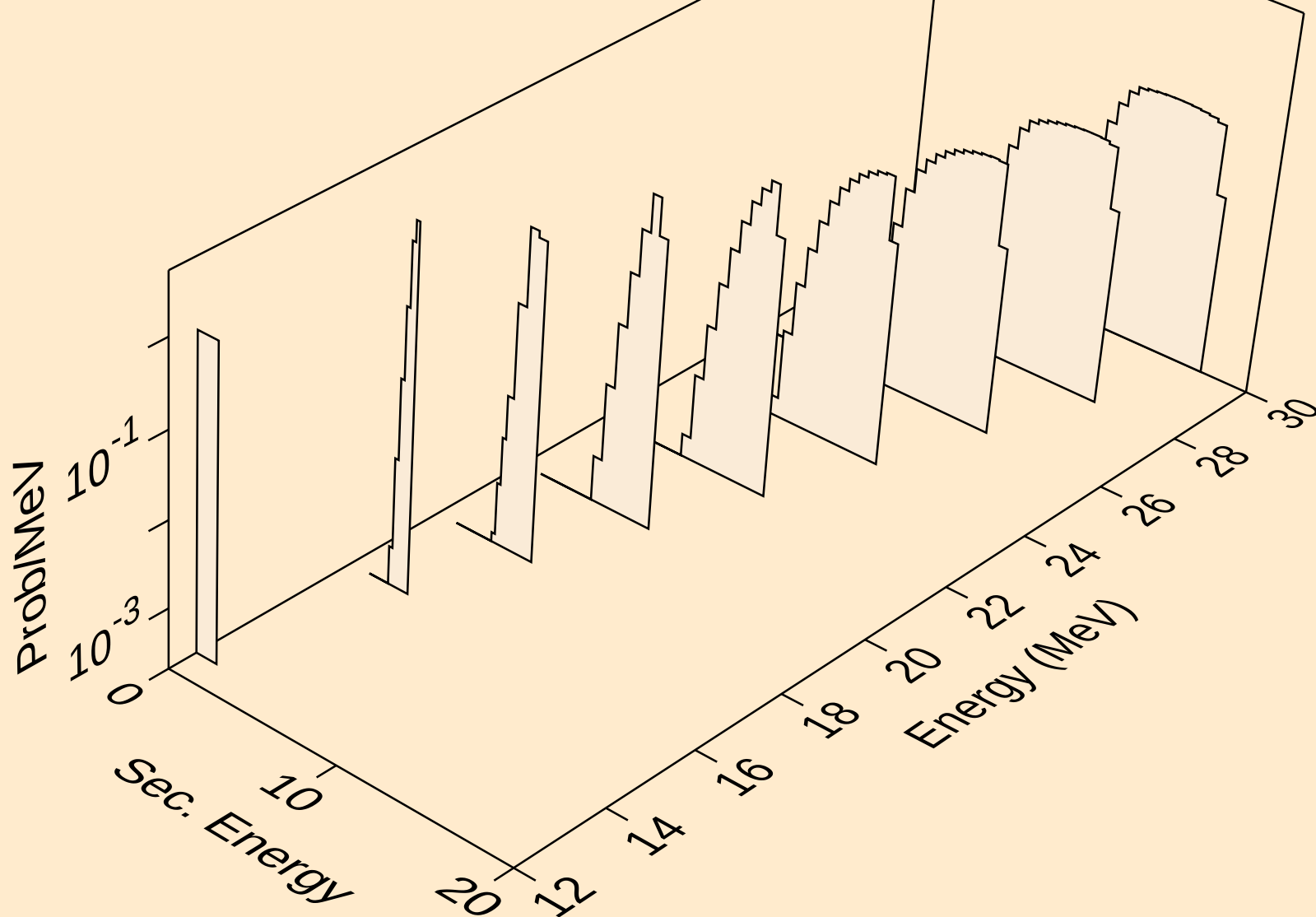
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deuterons from (n,d)



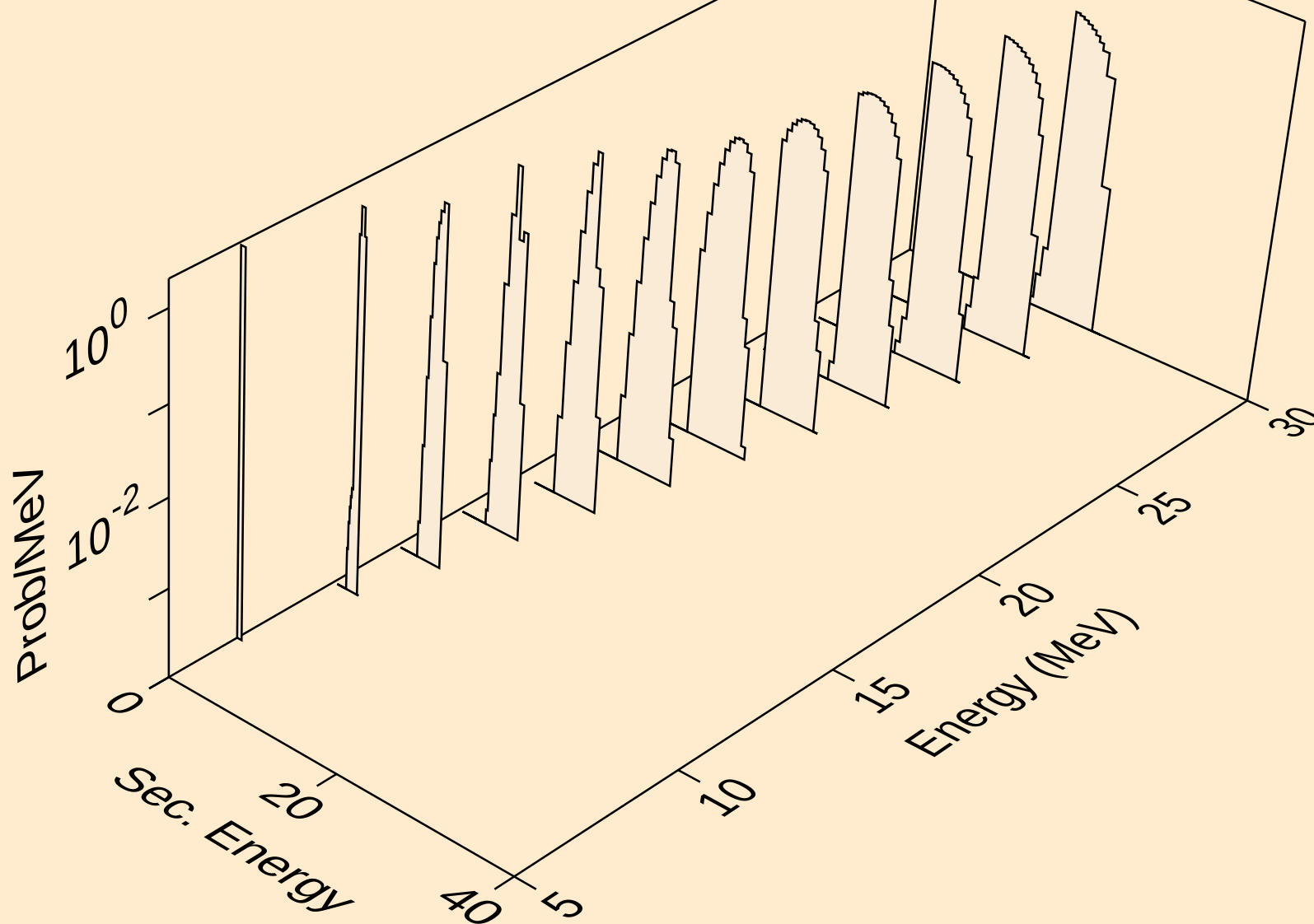
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tritons from (n,x)



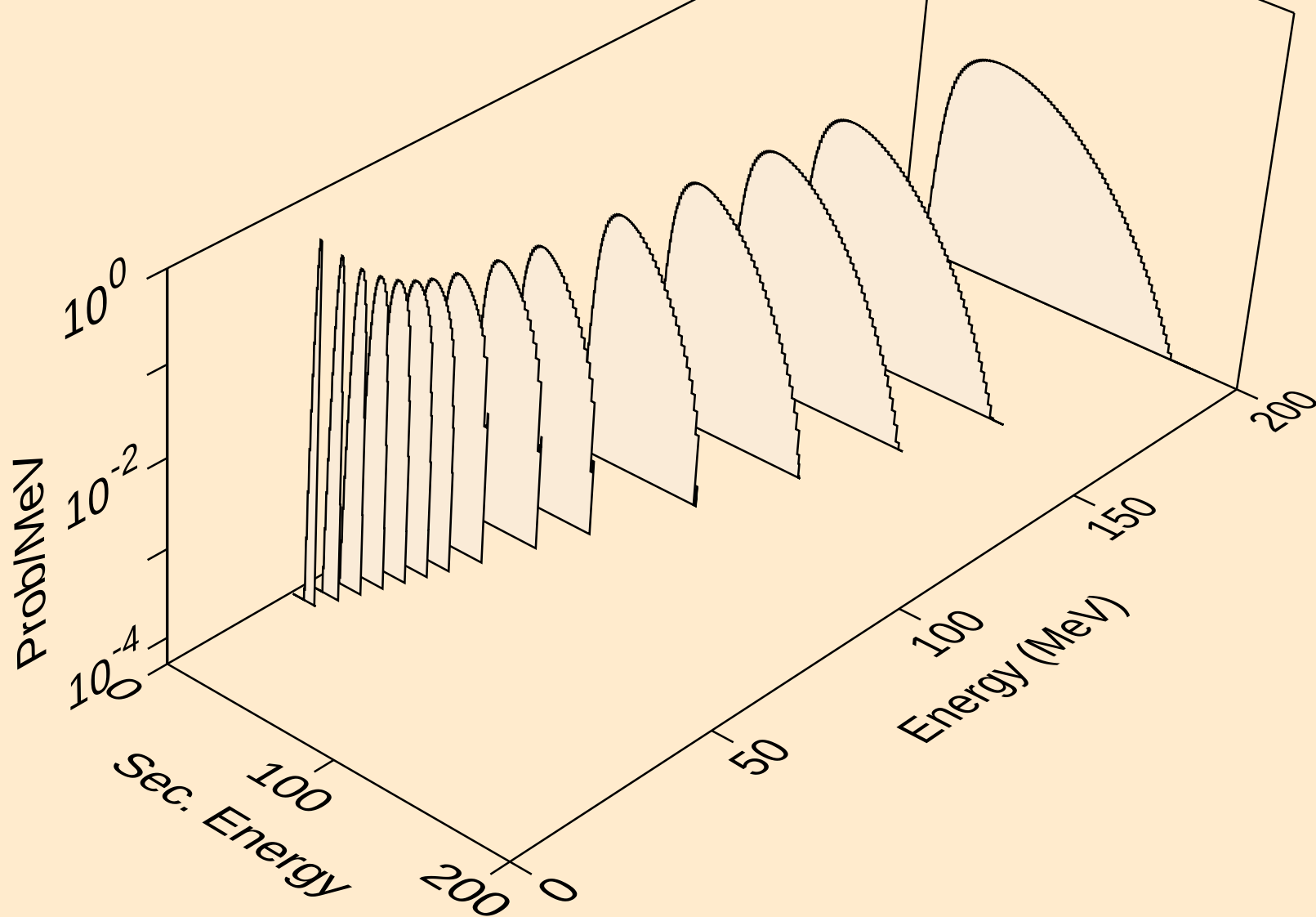
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



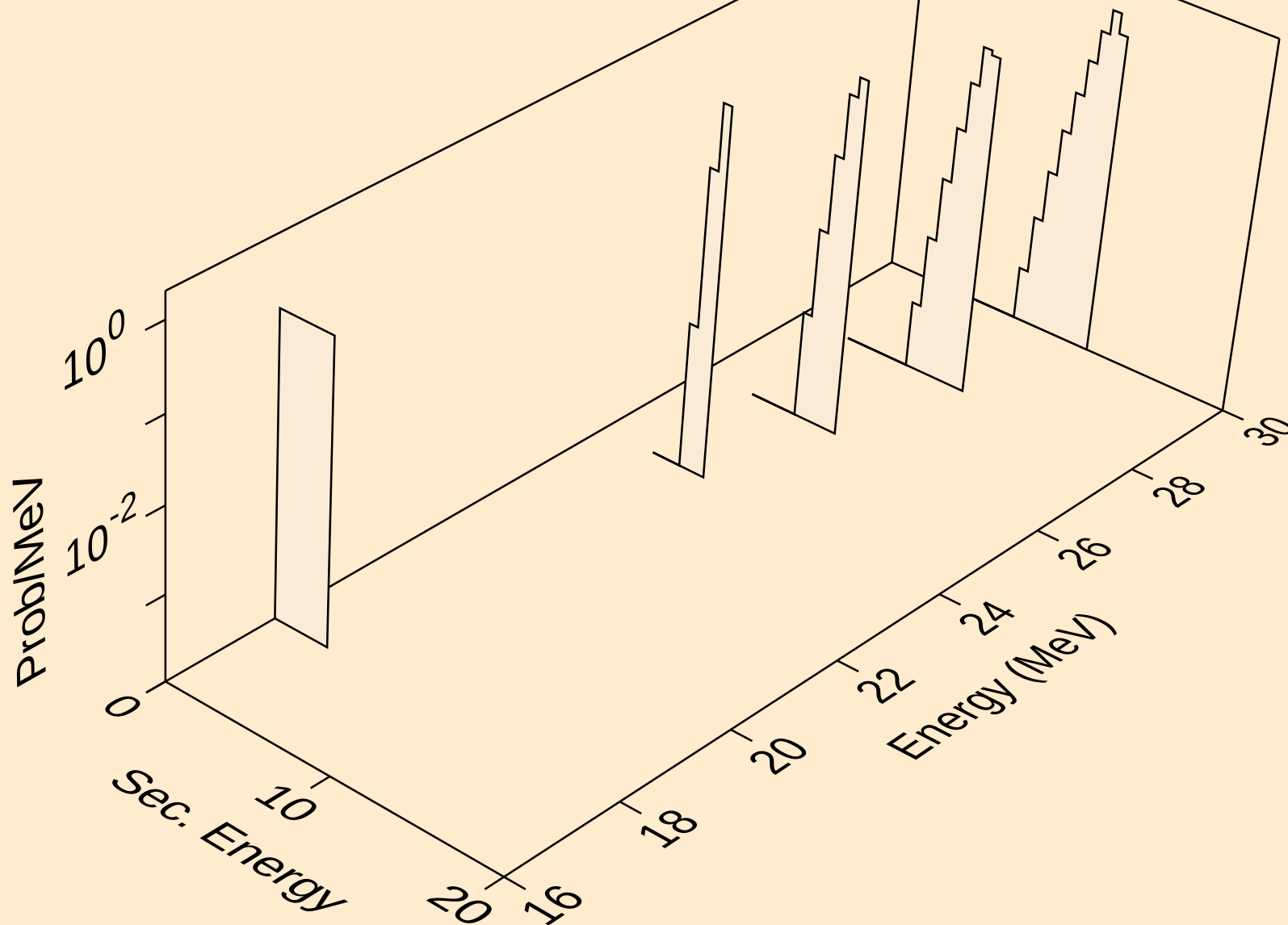
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tritons from (n,t)



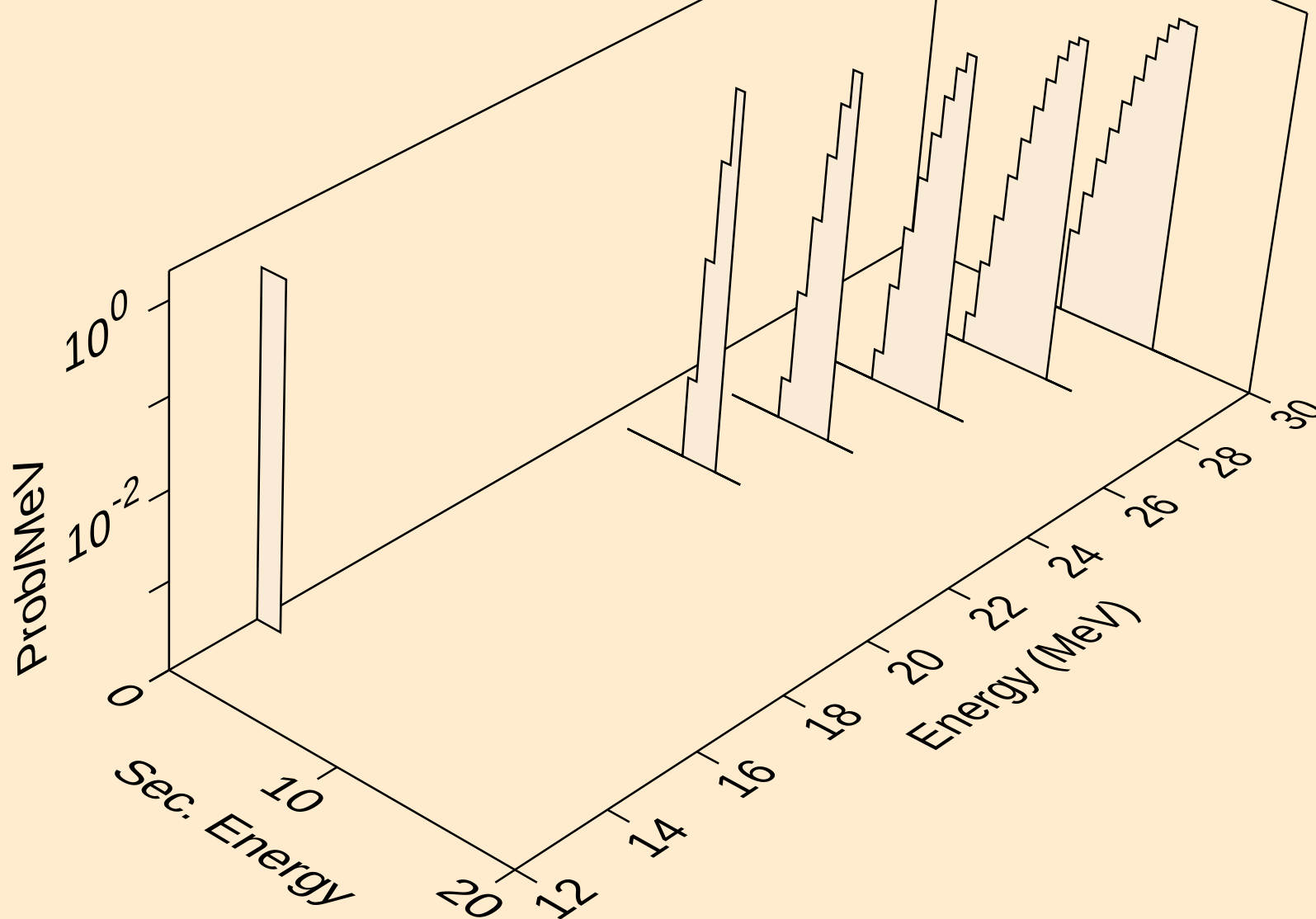
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he3s from (n,x)



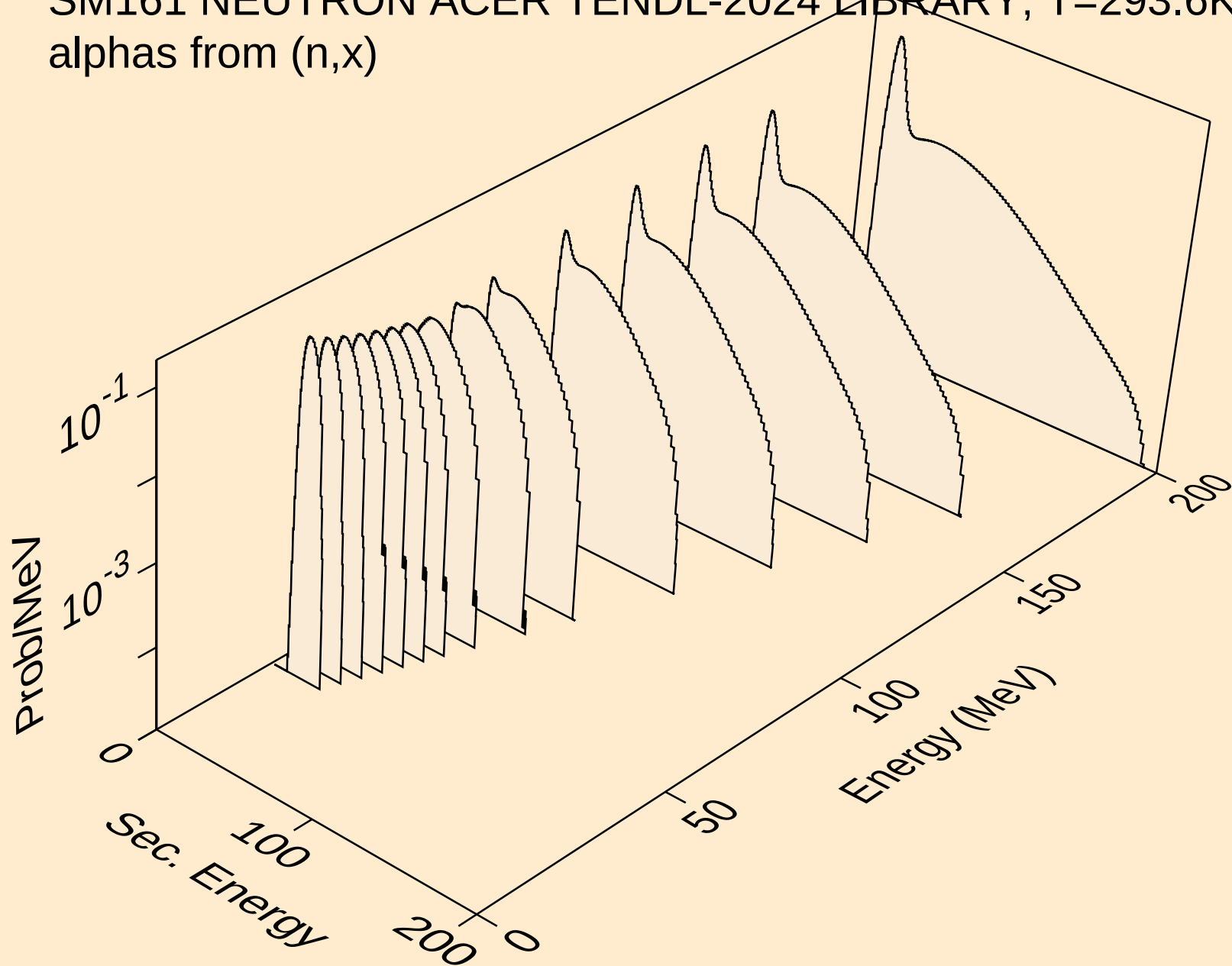
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he3s from (n,n*)he3



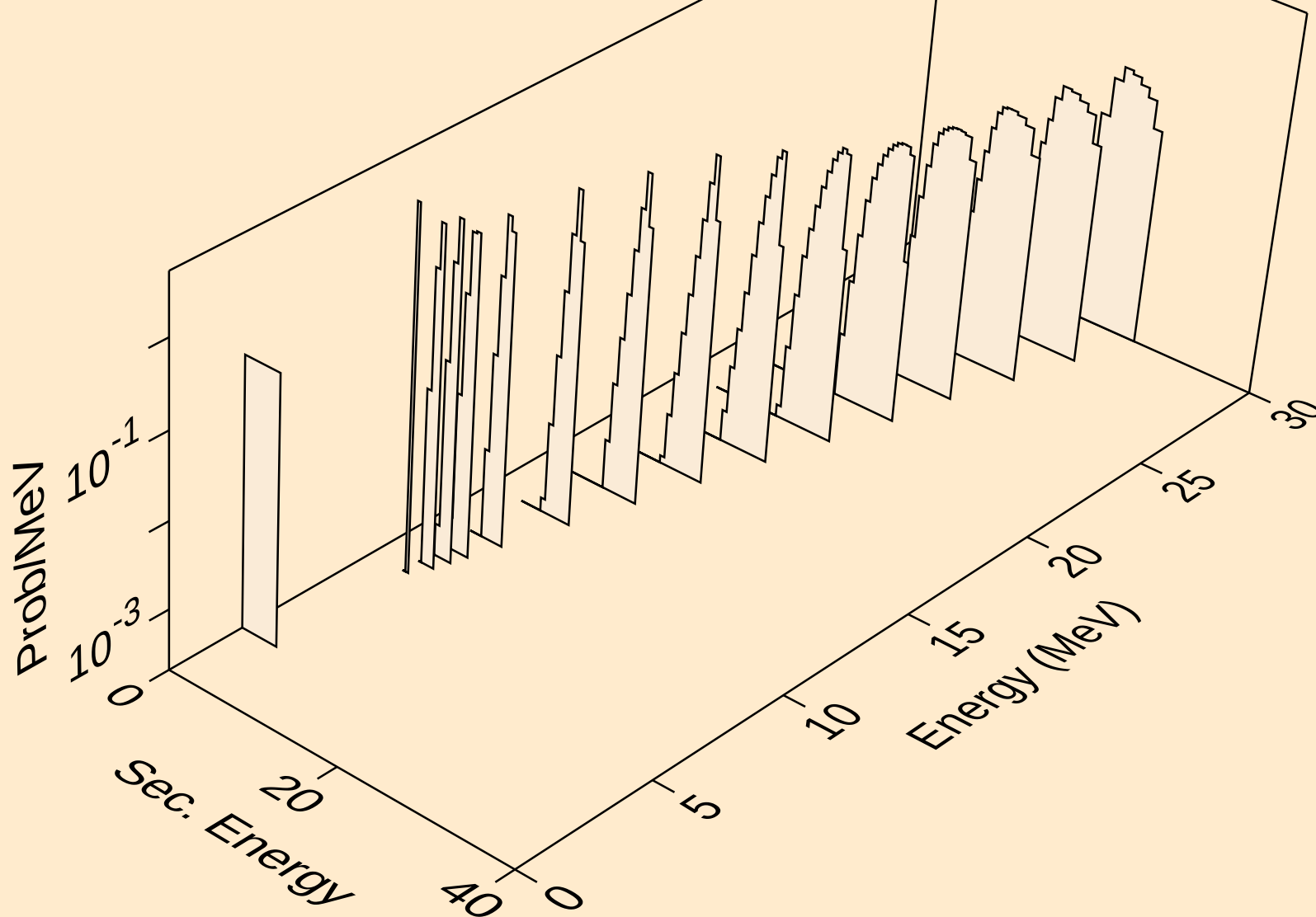
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he3s from (n,he3)



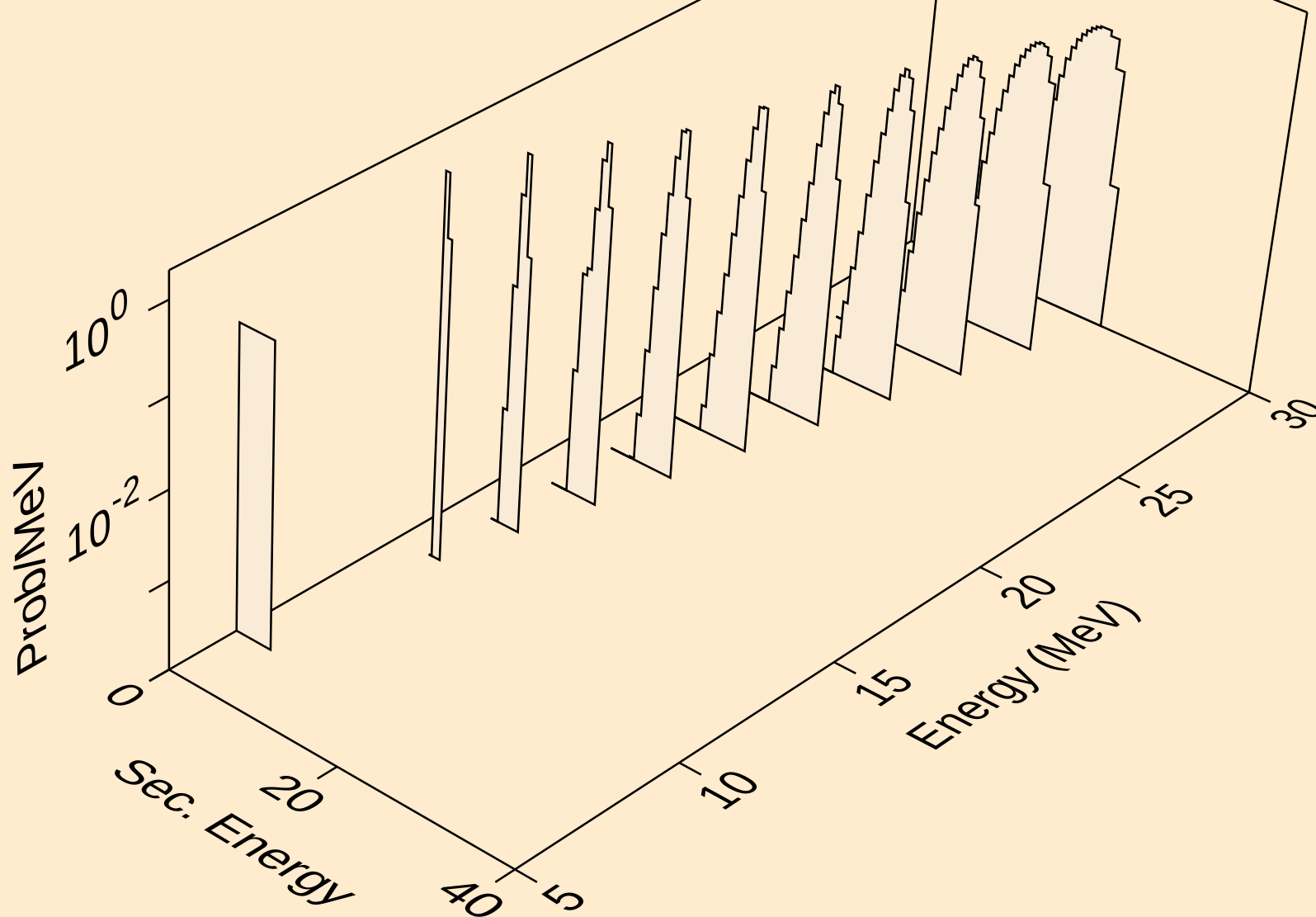
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



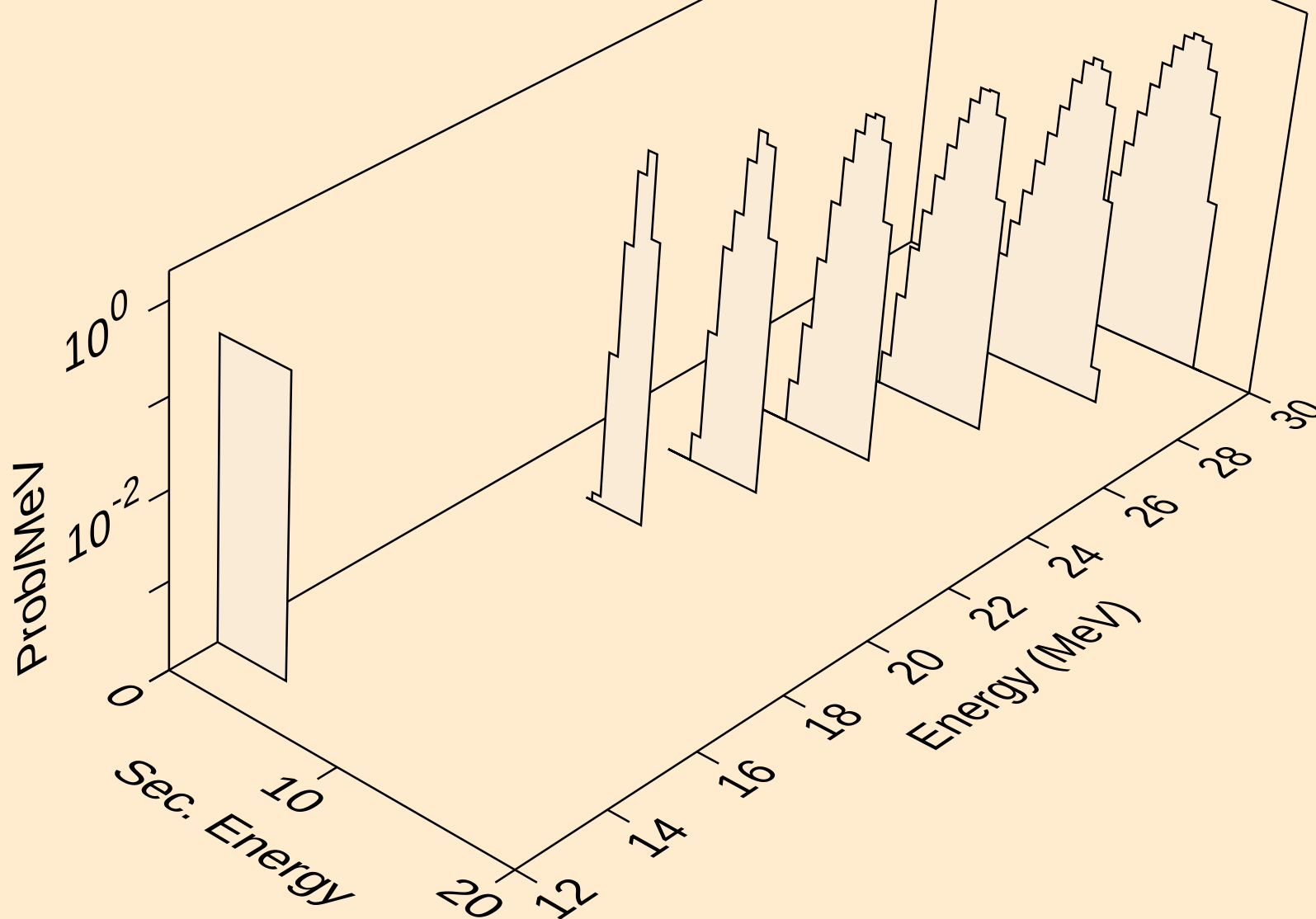
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

