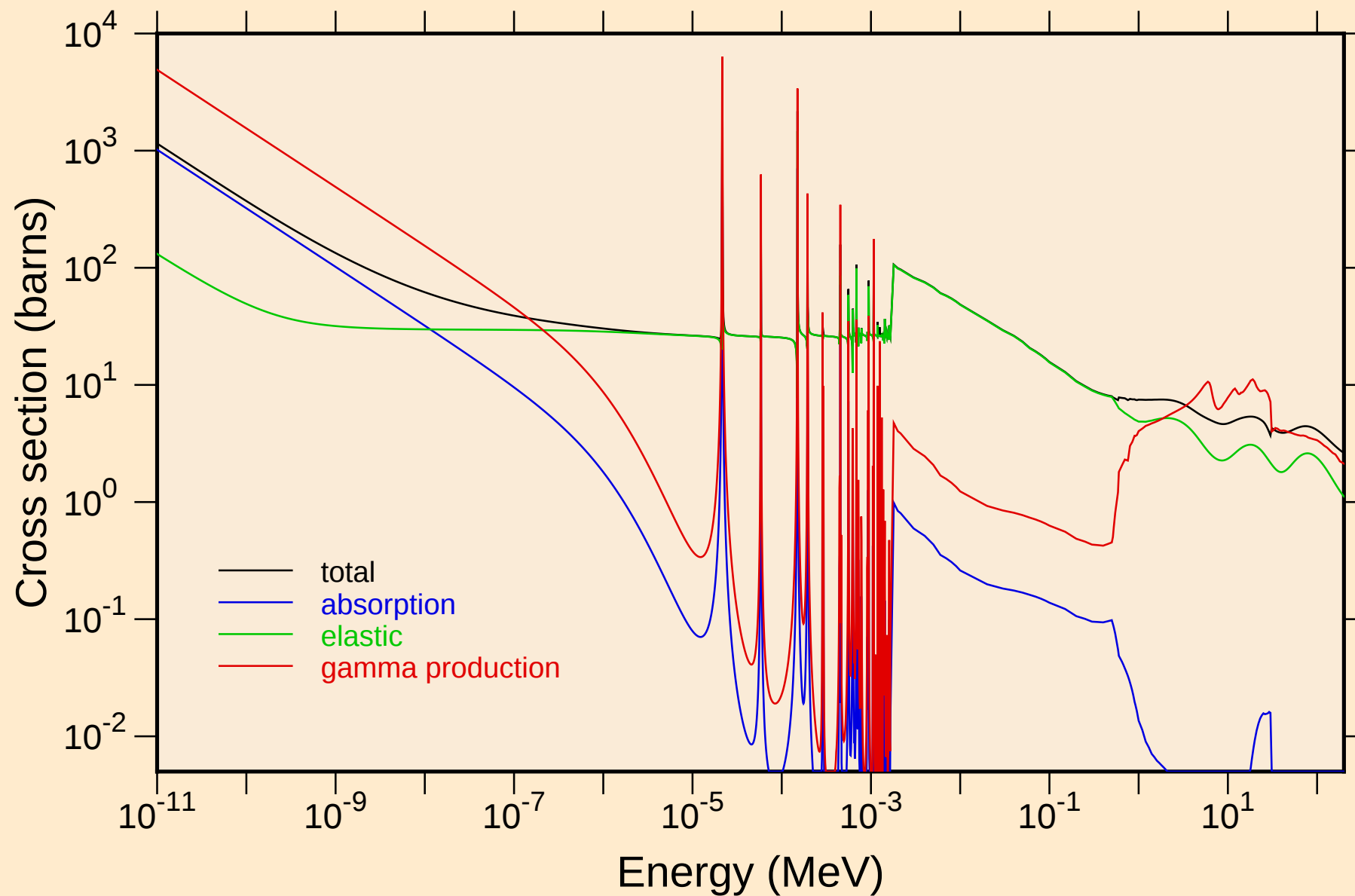
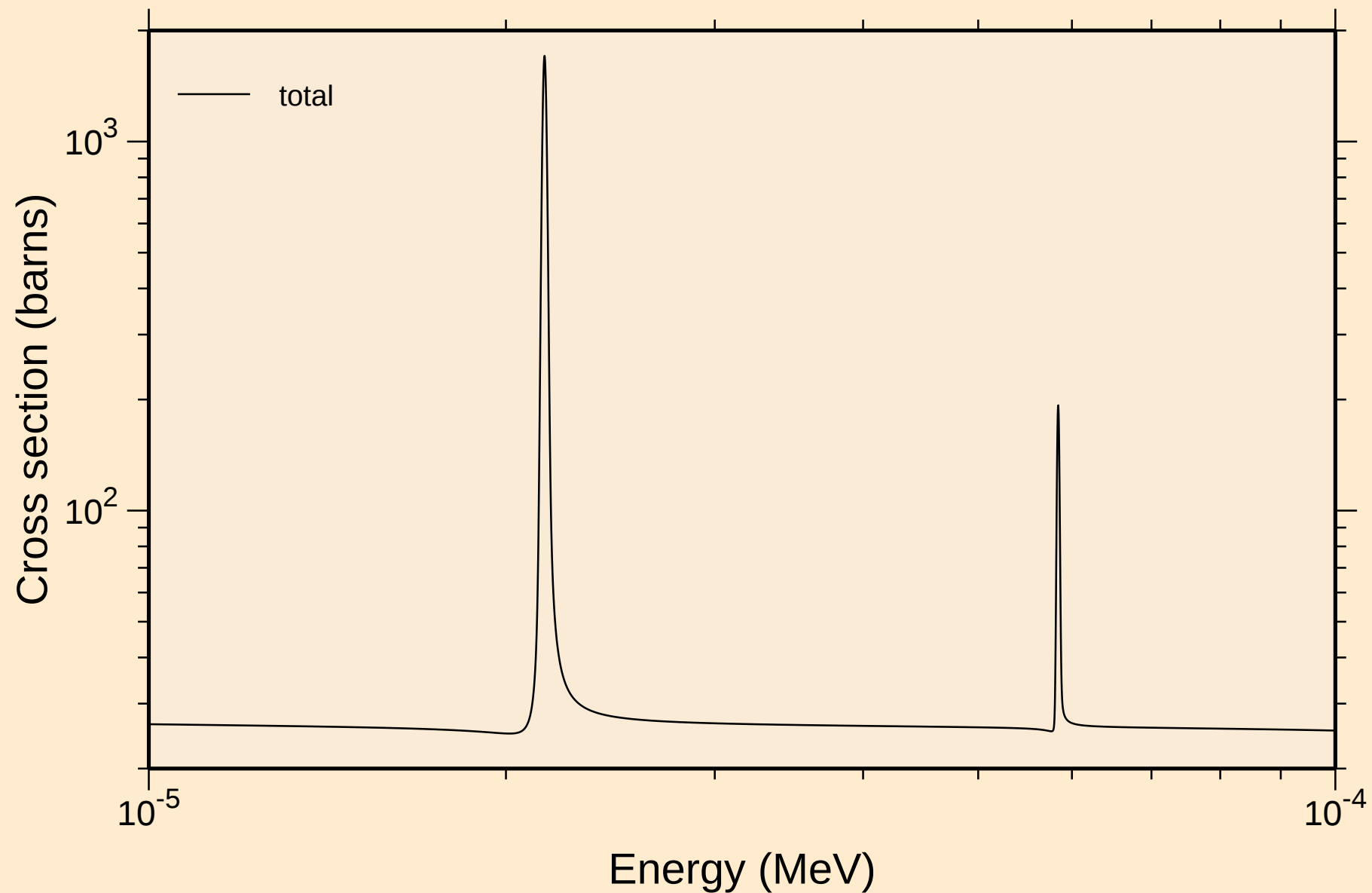


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

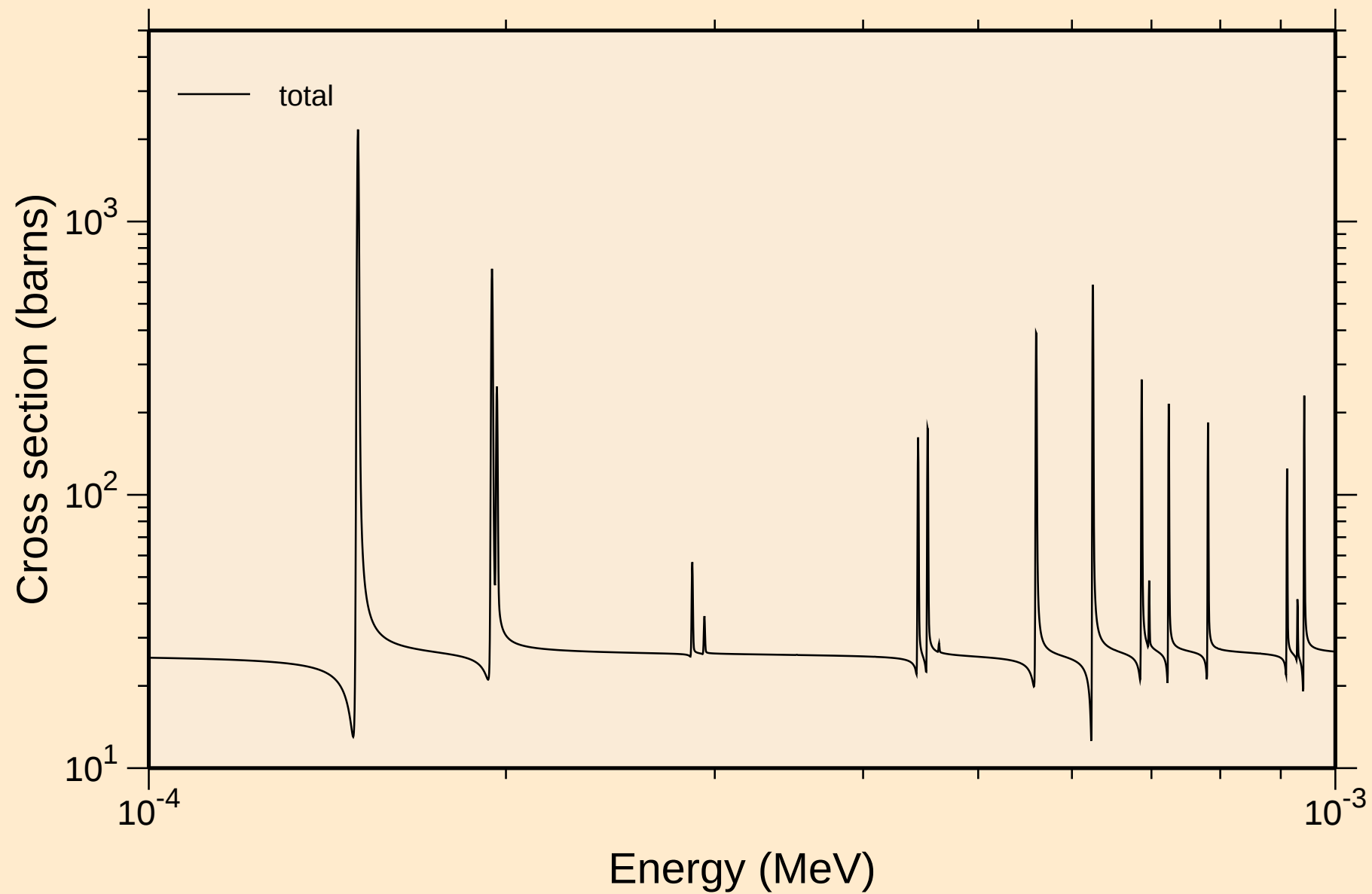
Principal cross sections



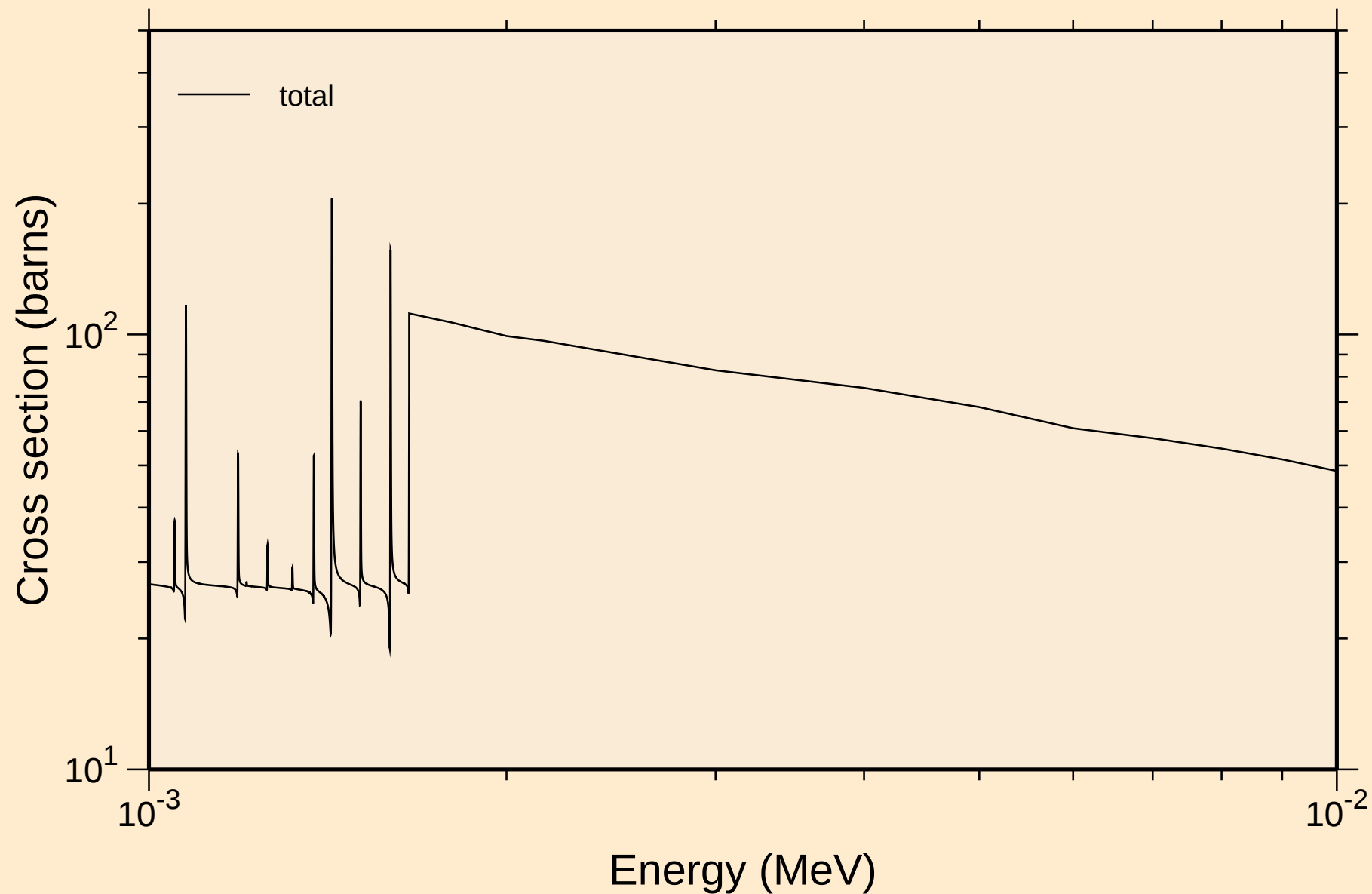
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



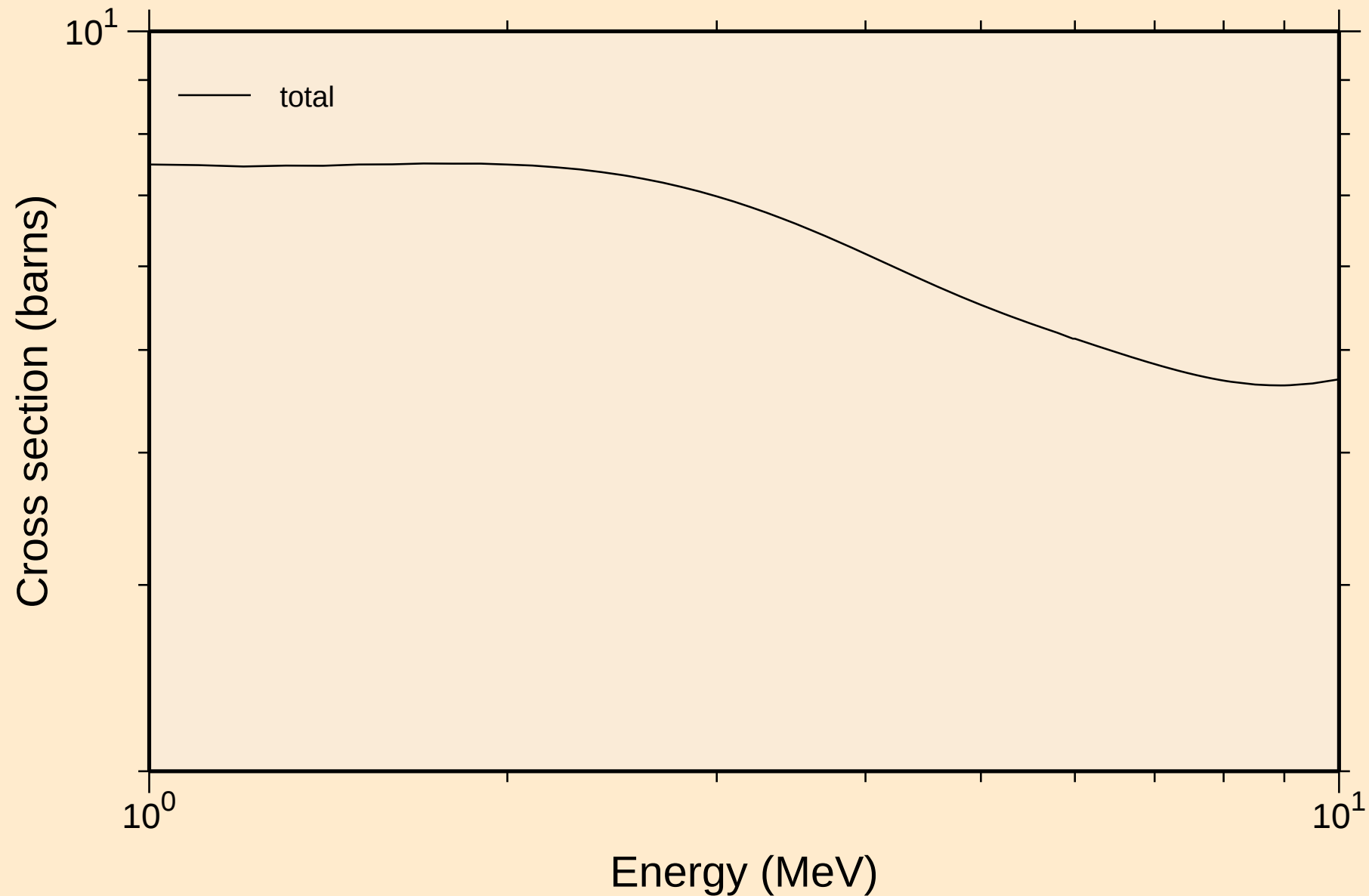
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



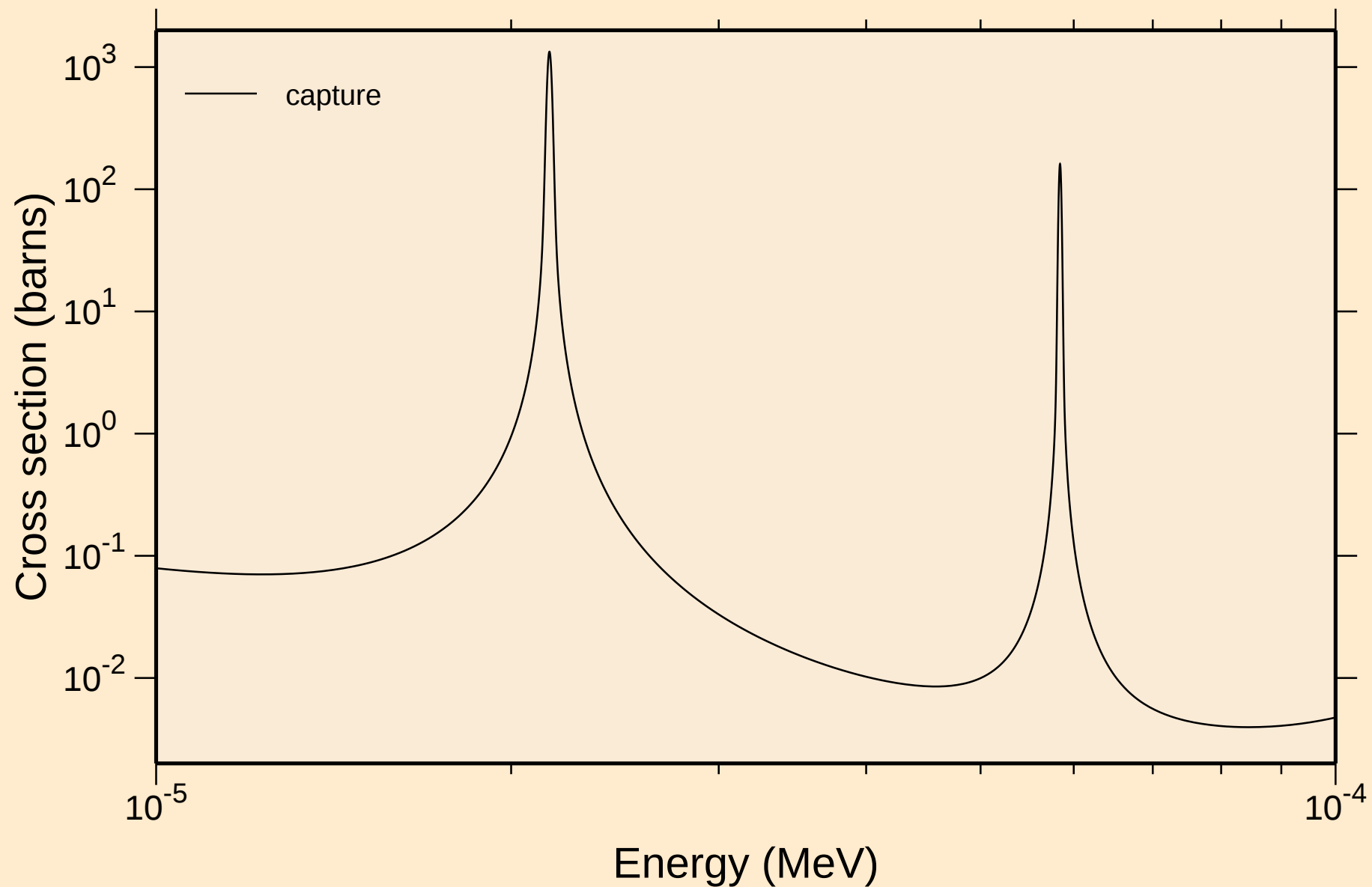
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



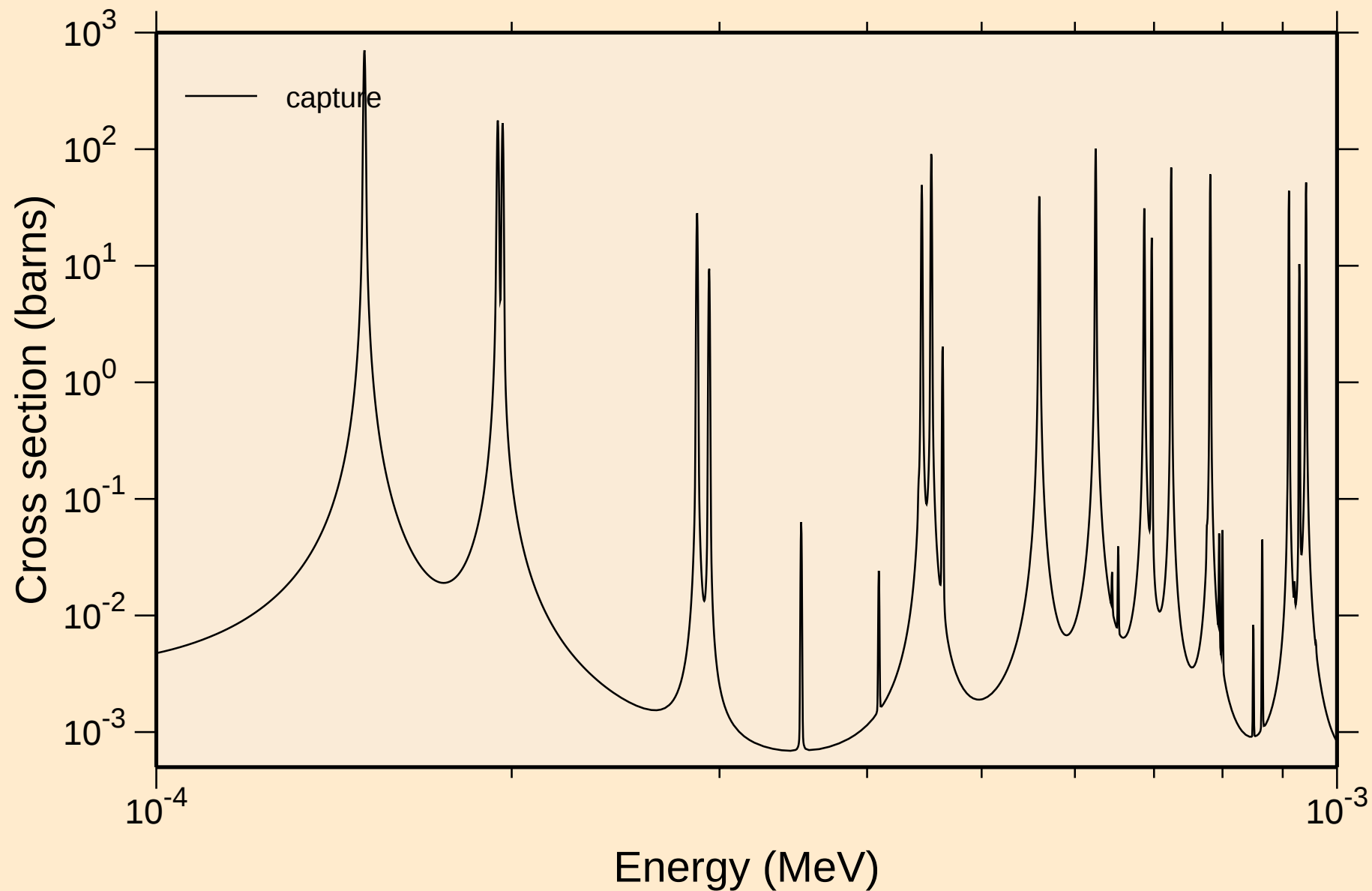
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



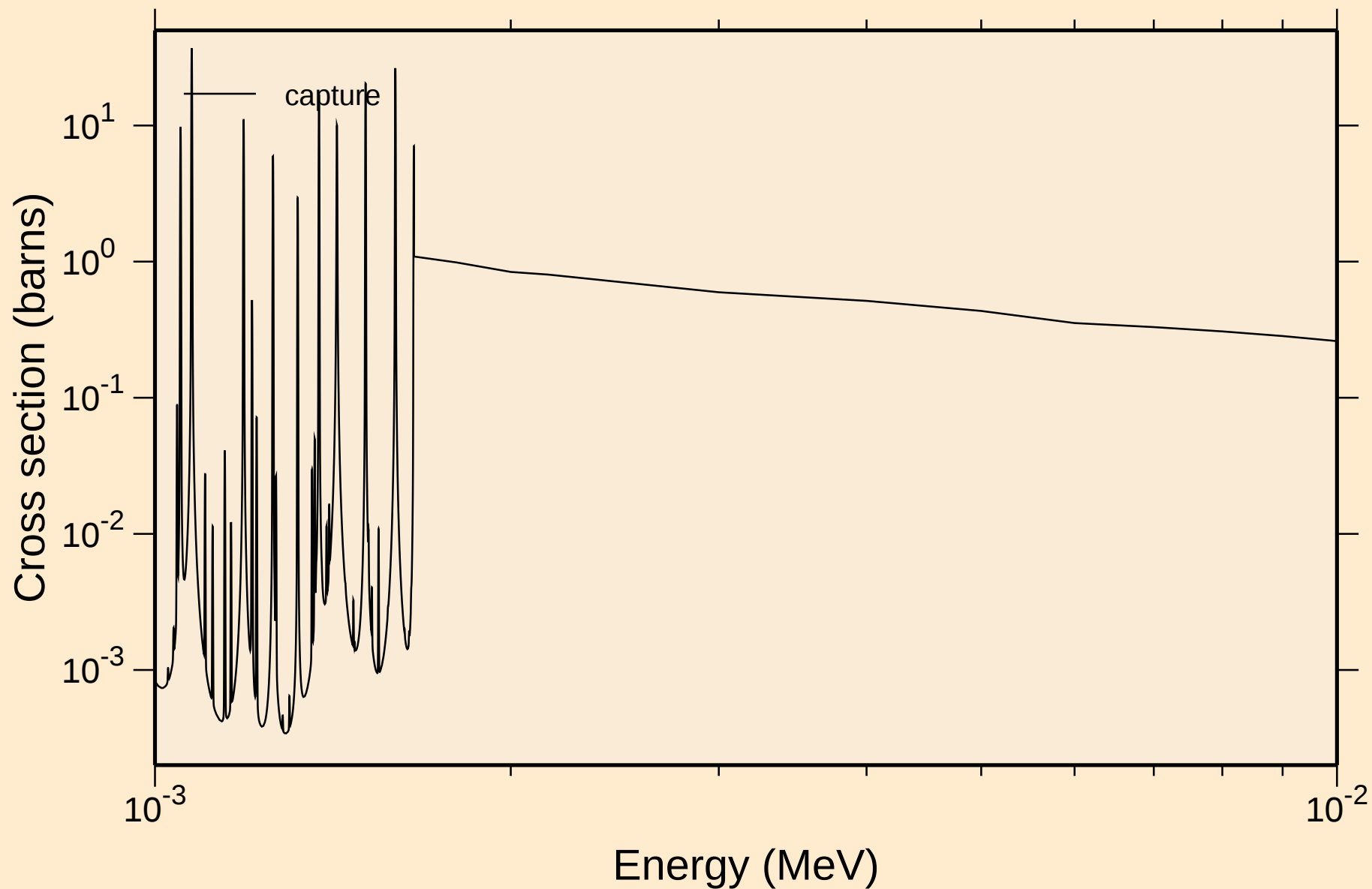
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



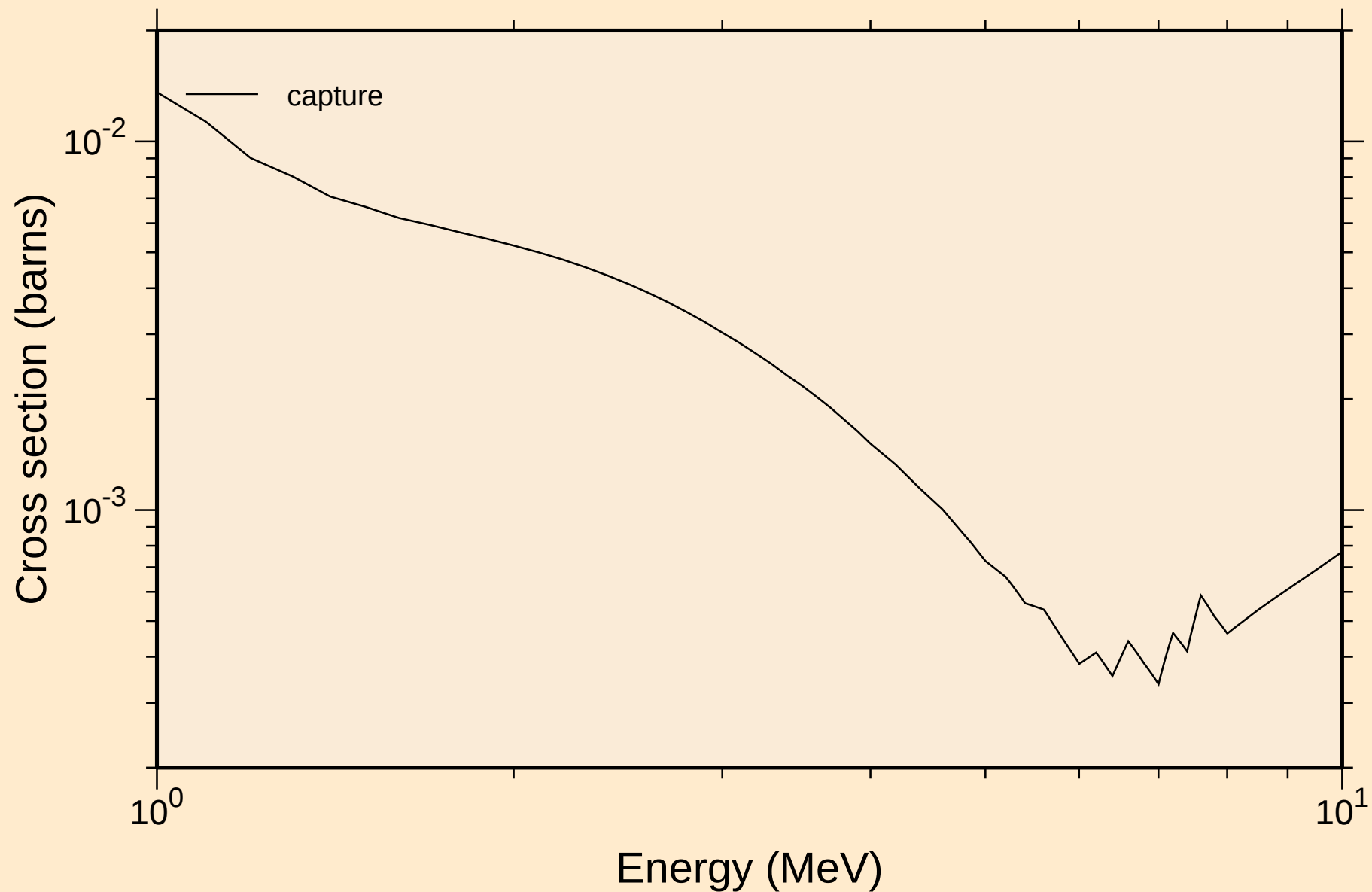
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

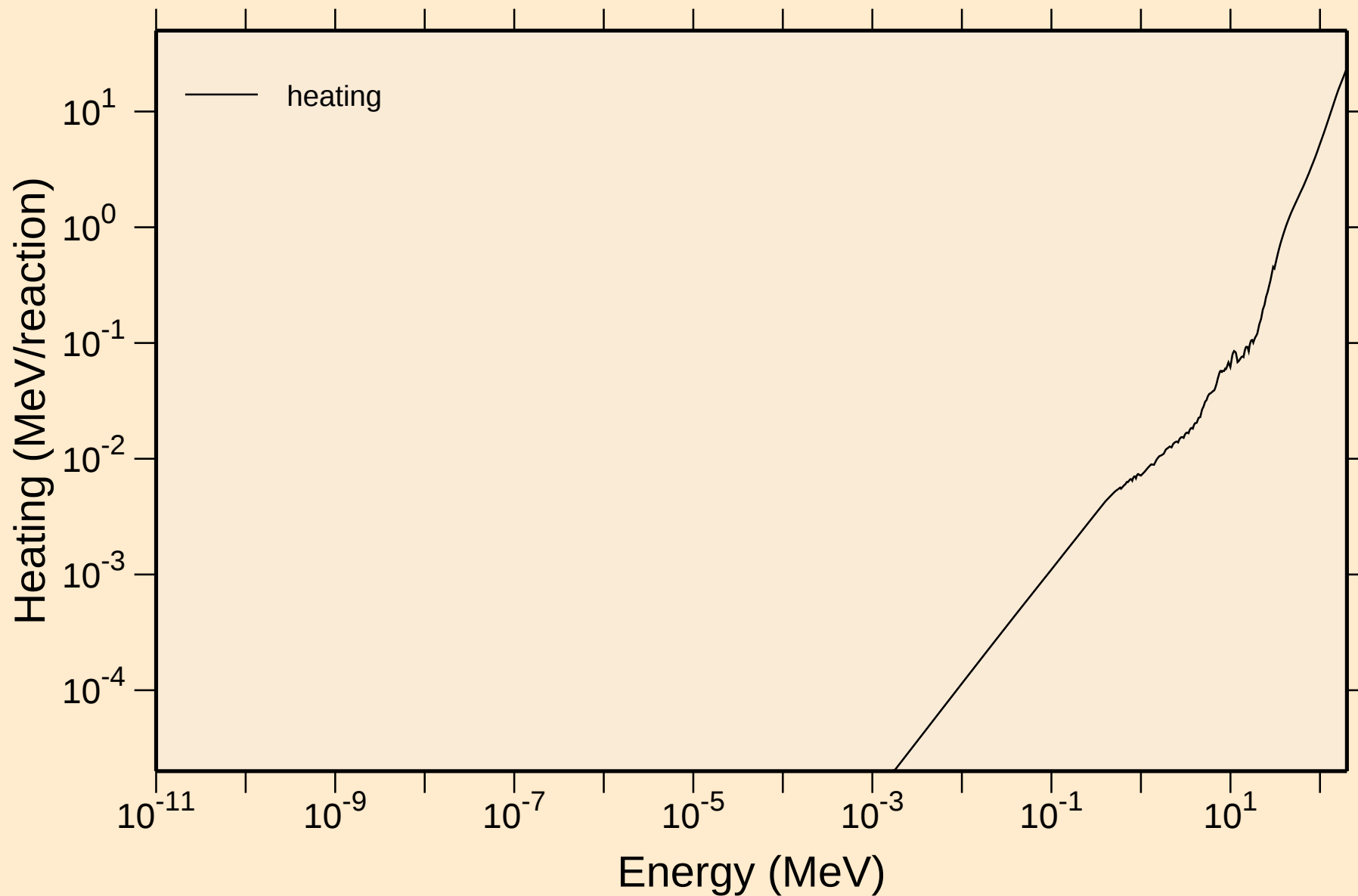


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



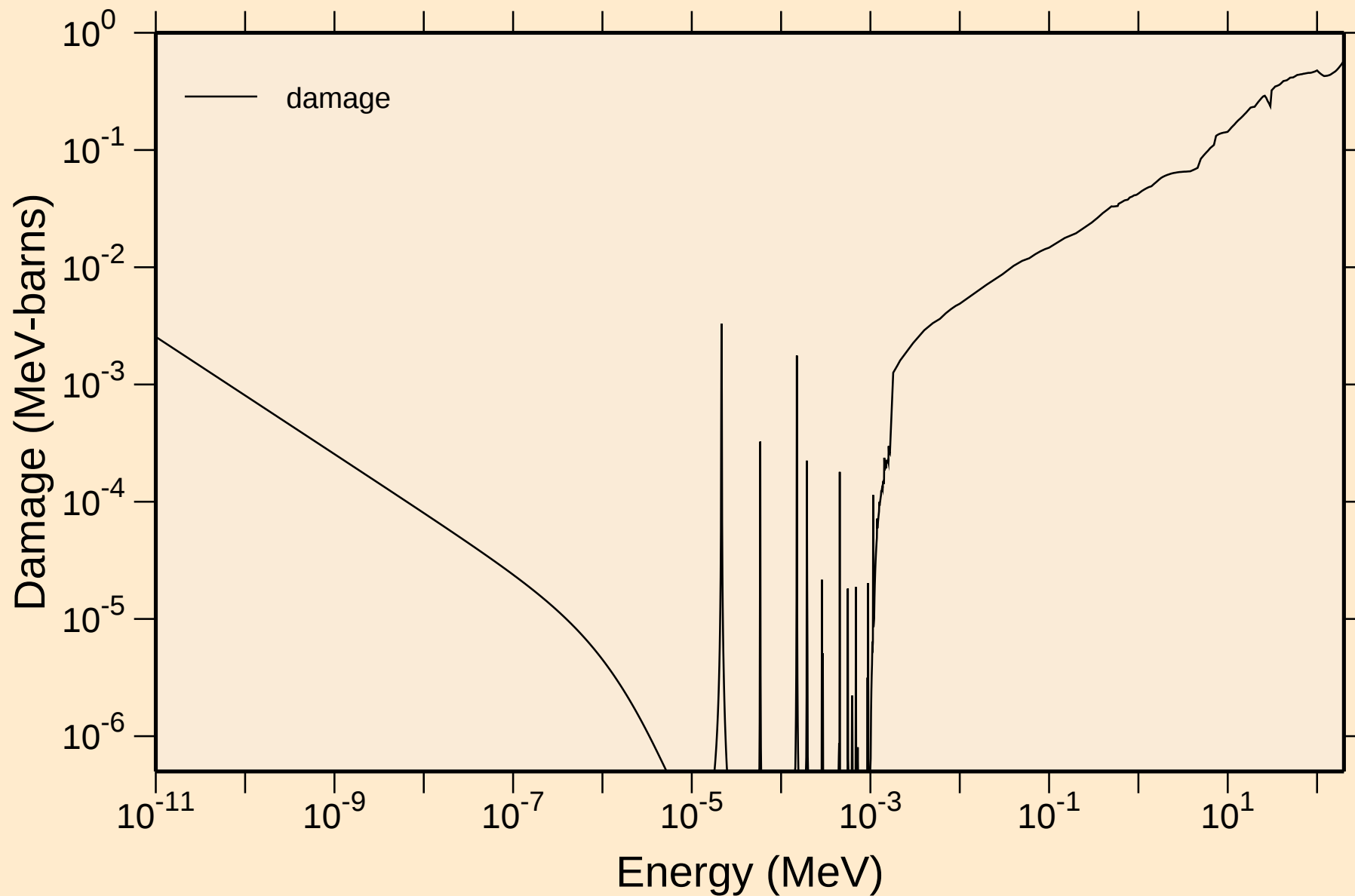
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

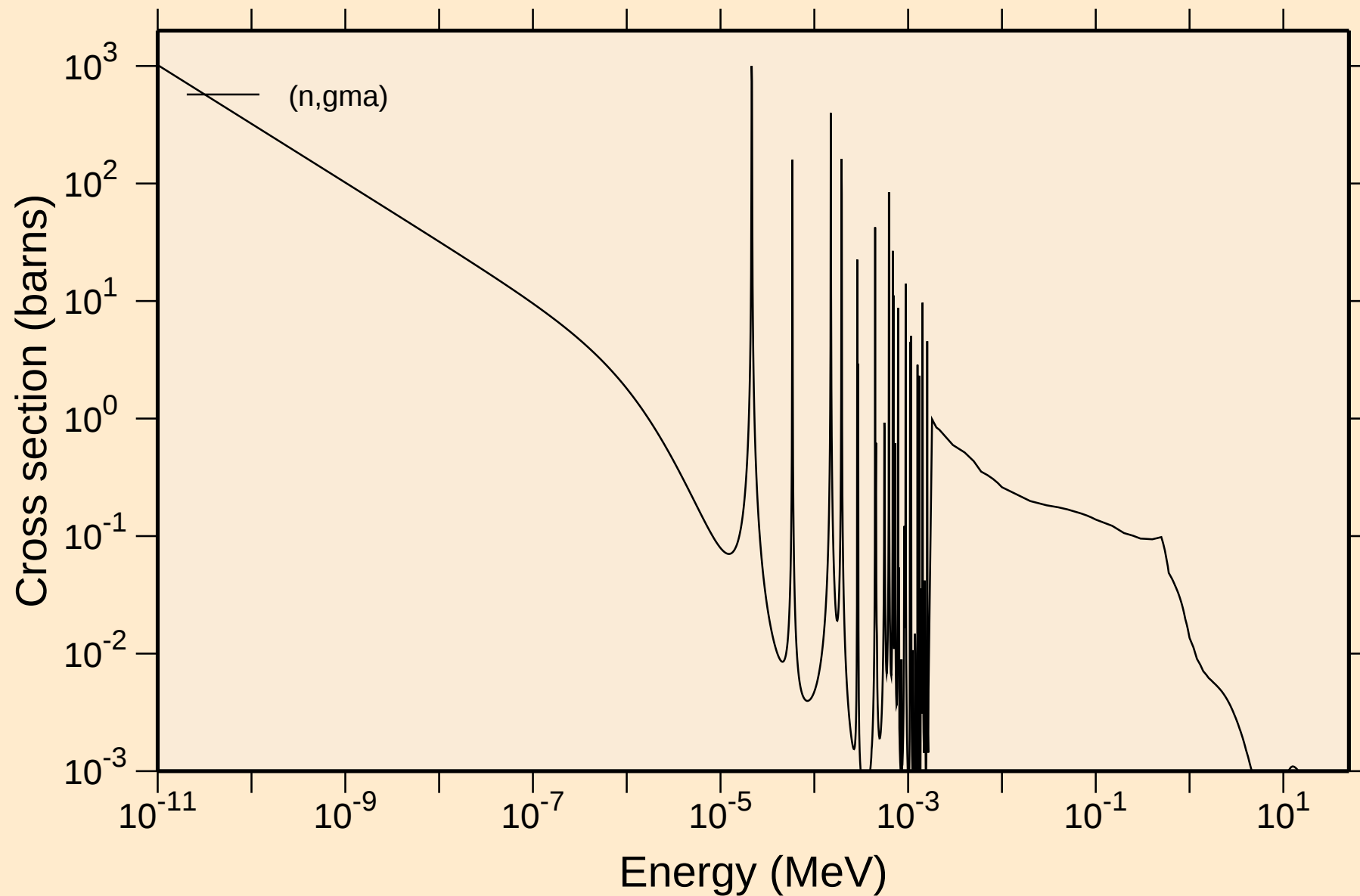


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

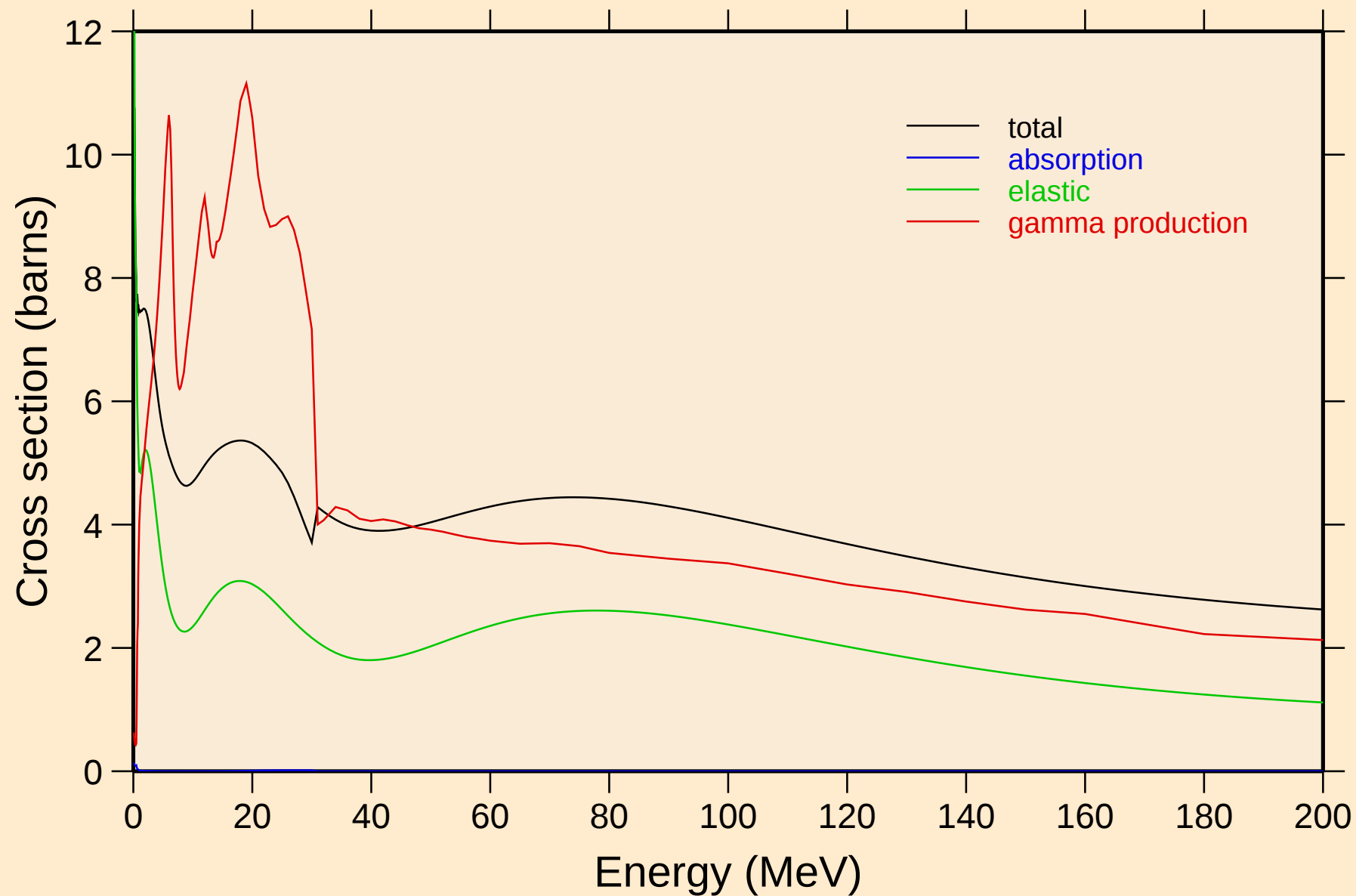


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



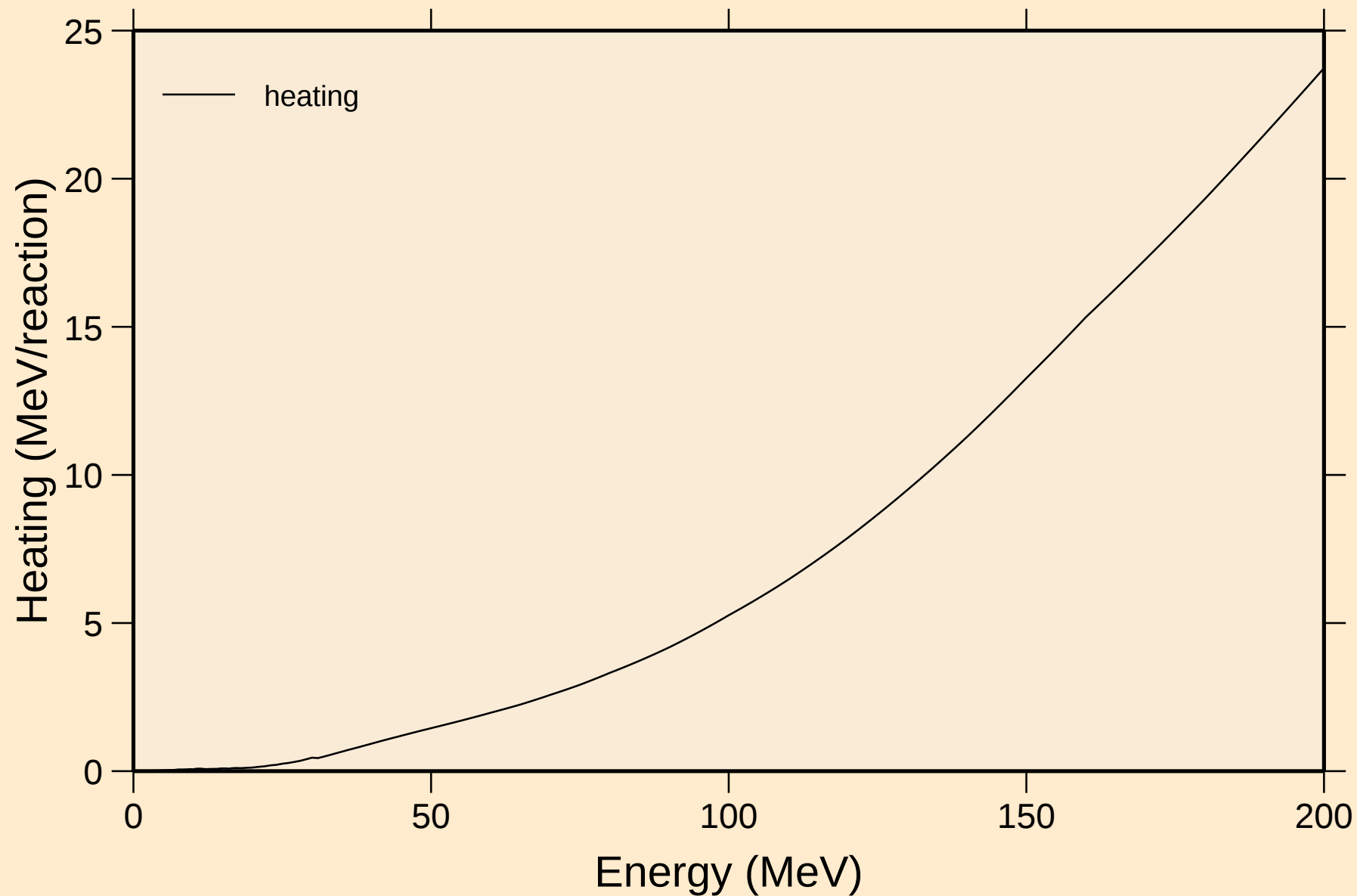
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



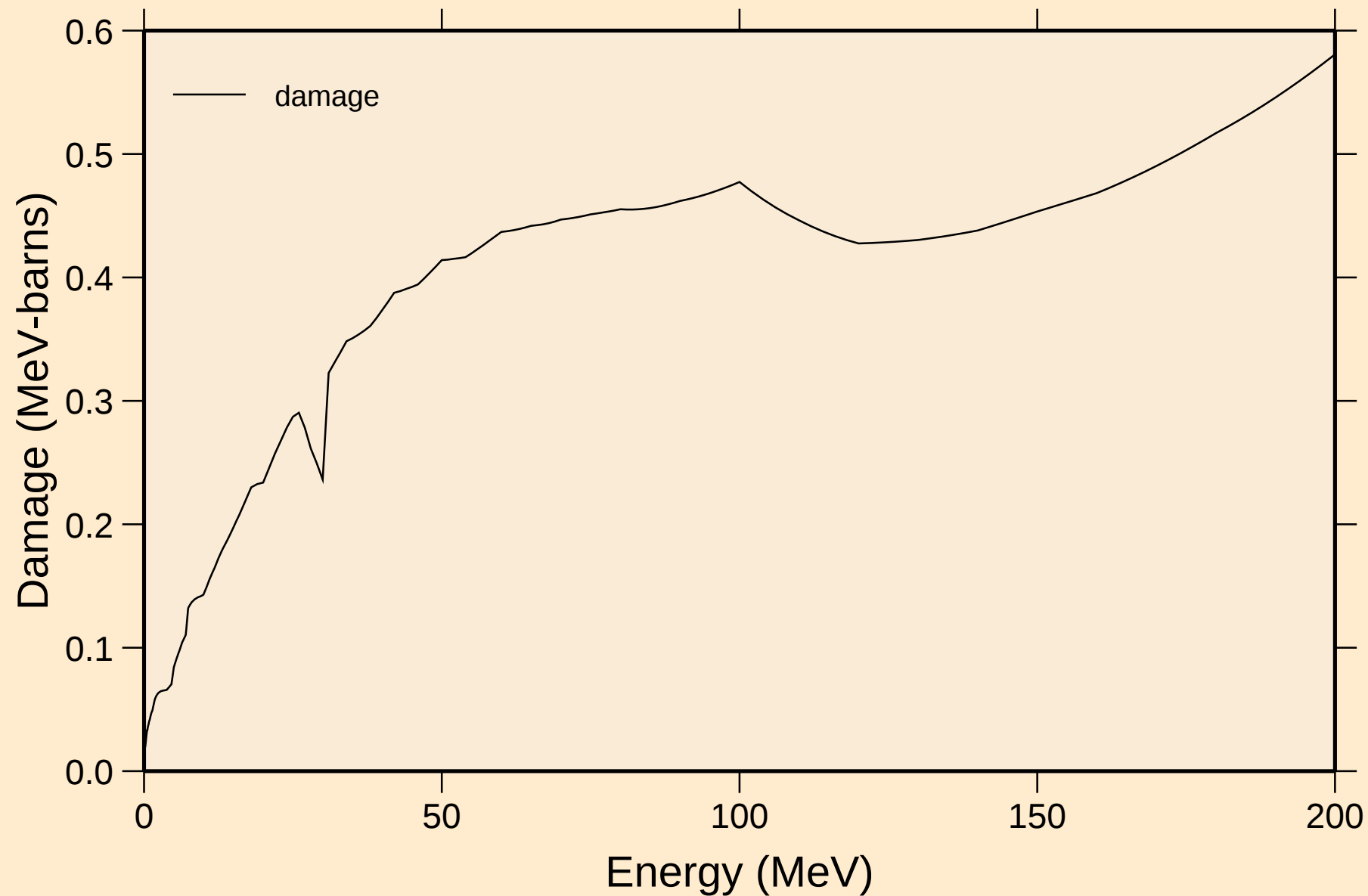
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

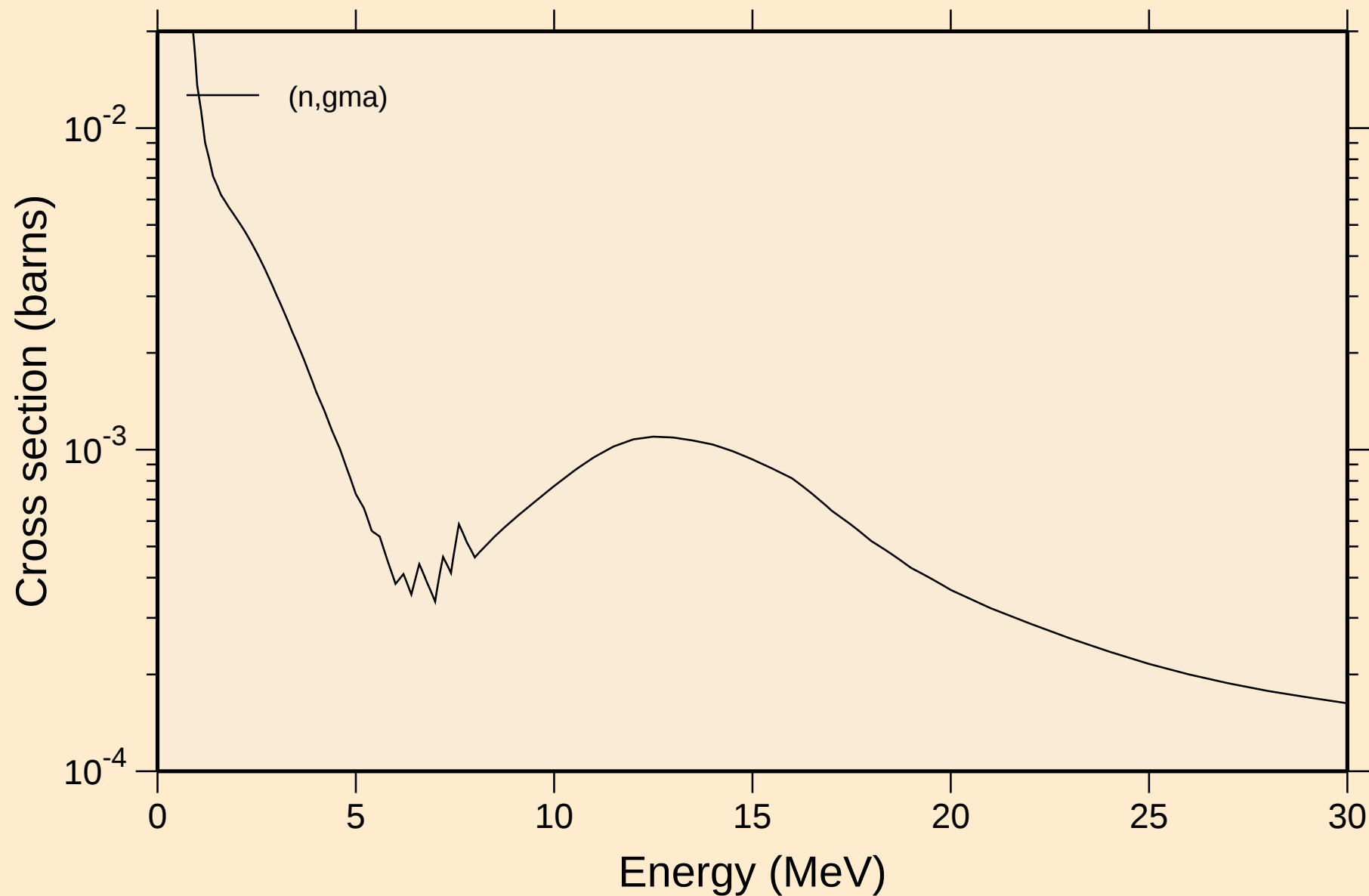


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

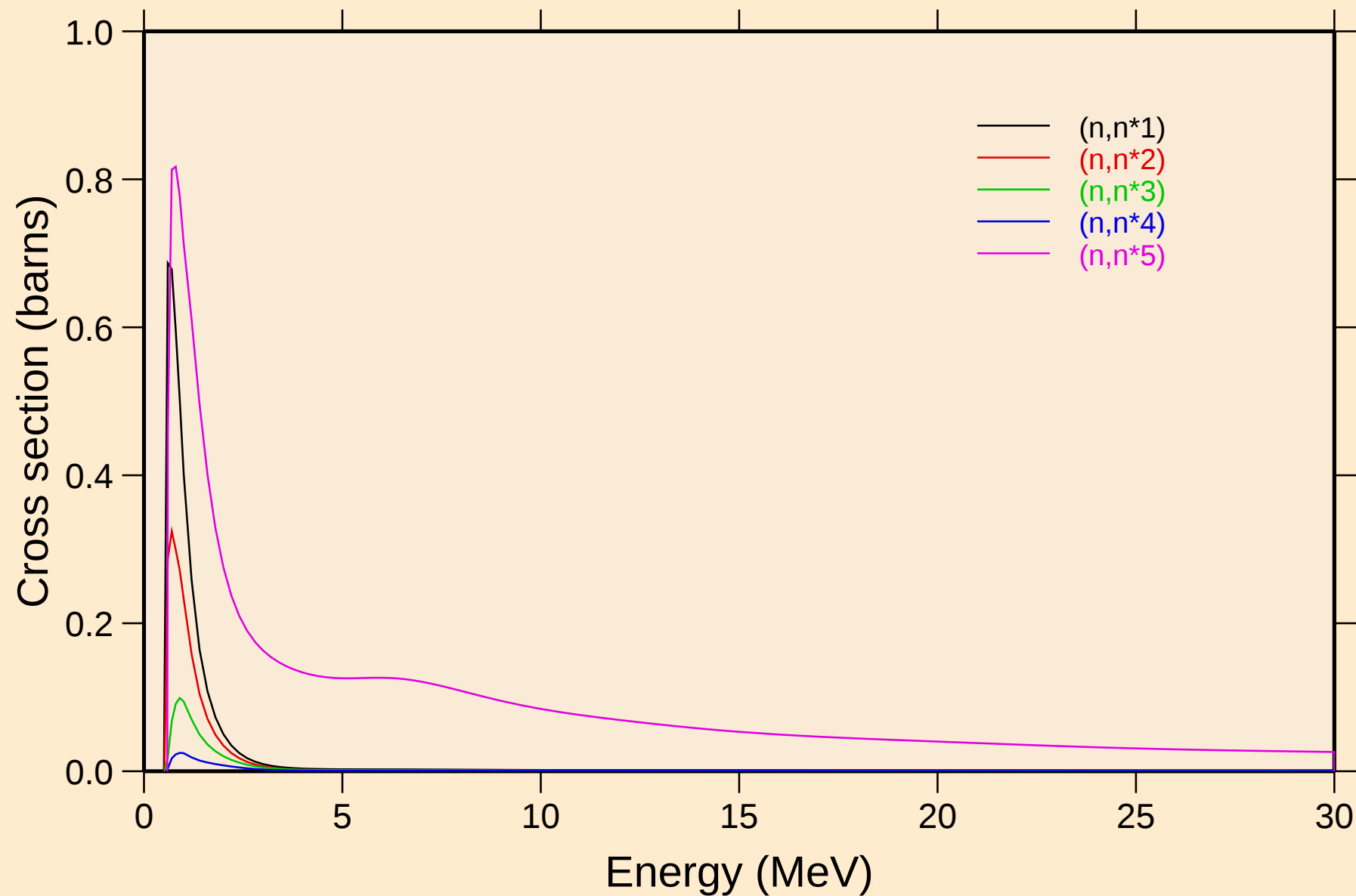
Damage



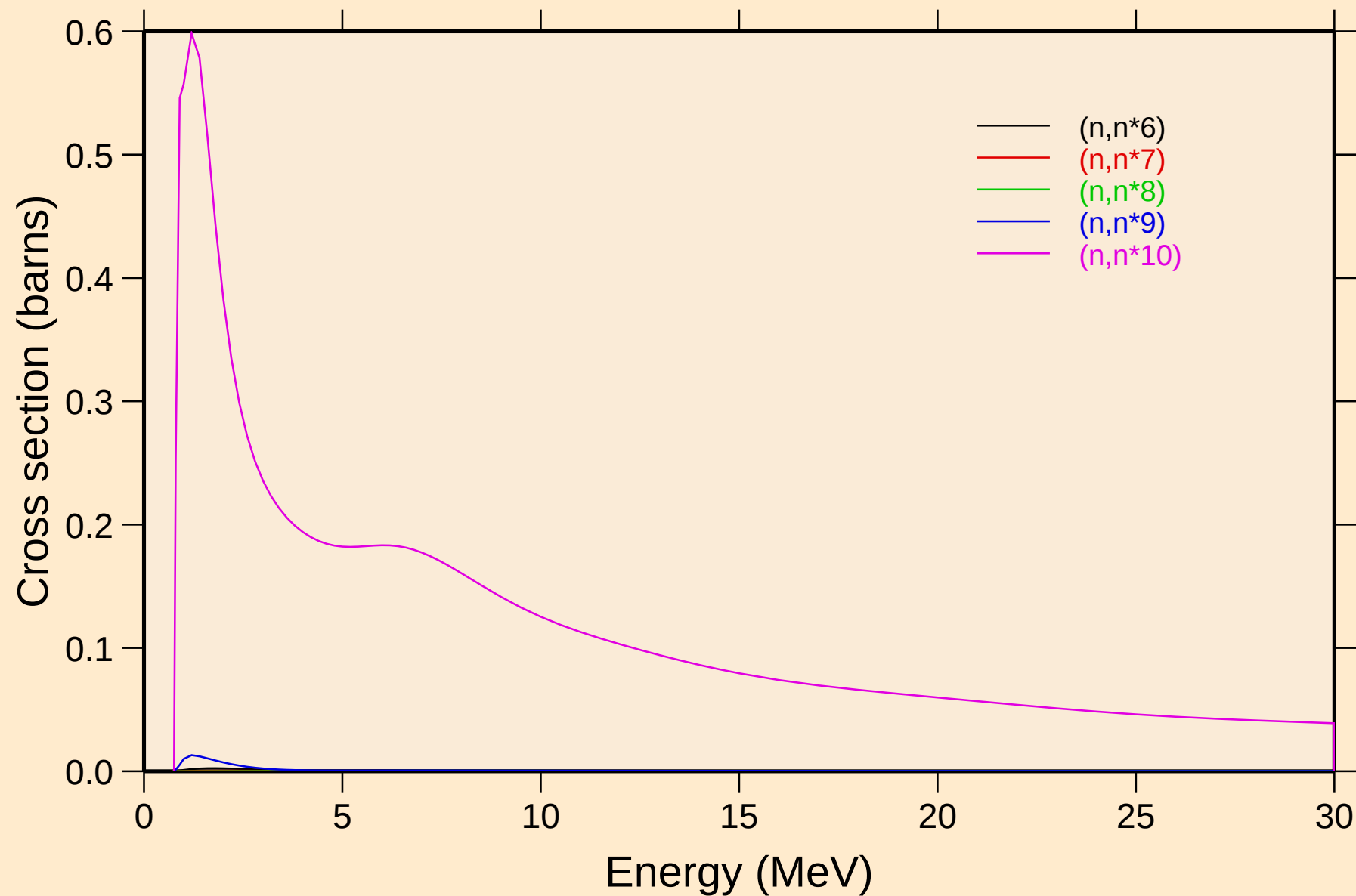
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



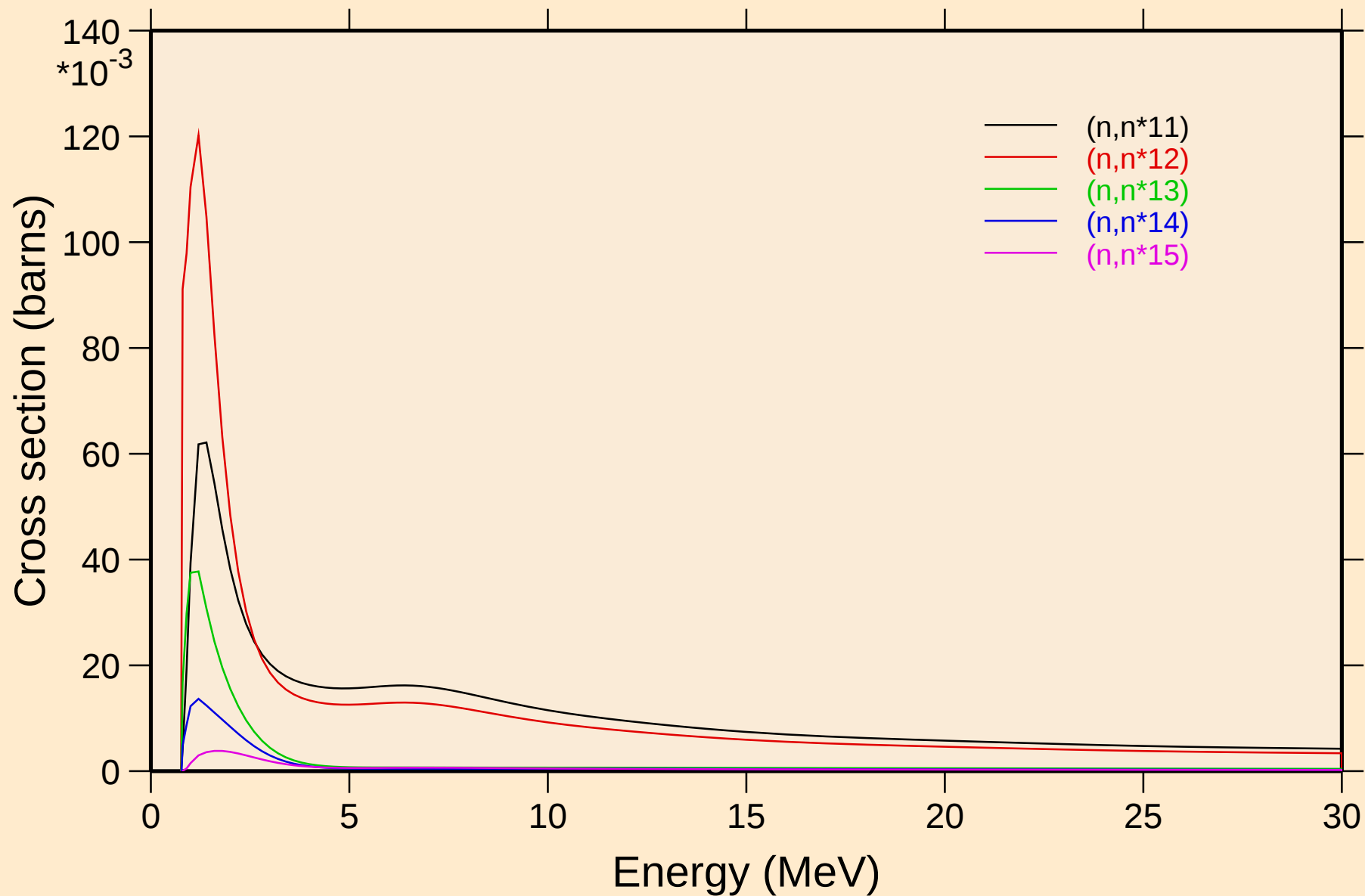
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

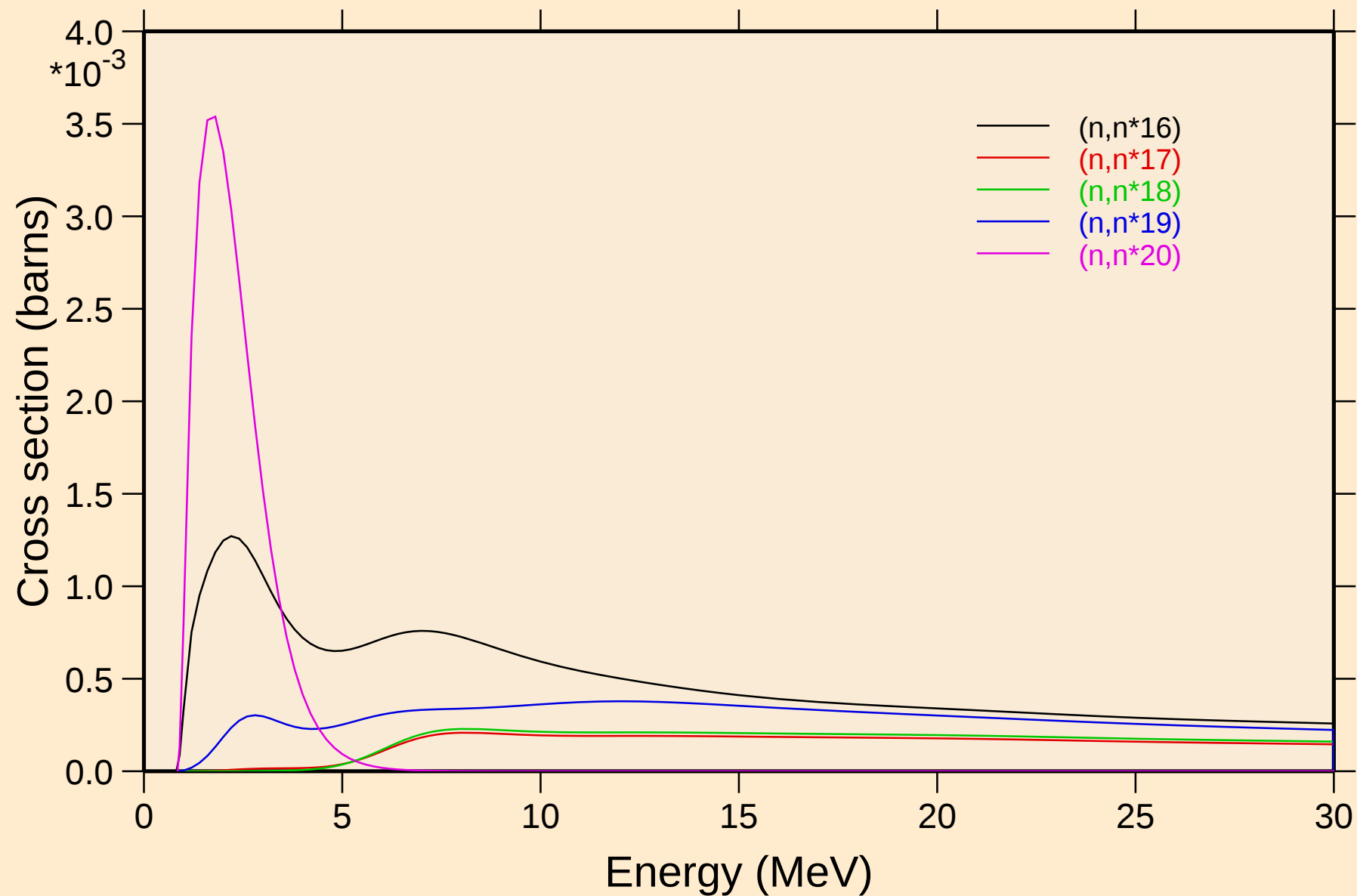


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

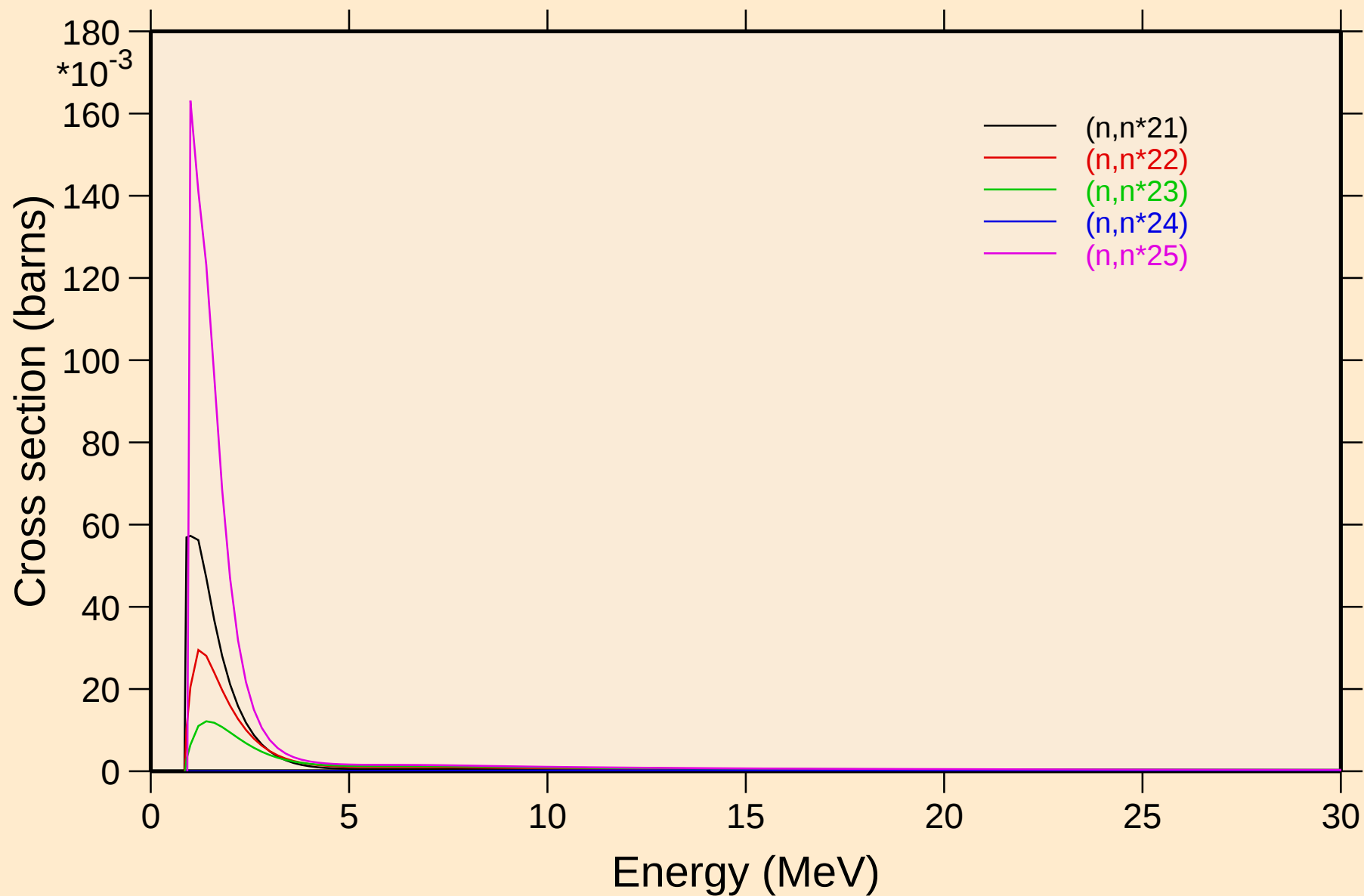


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

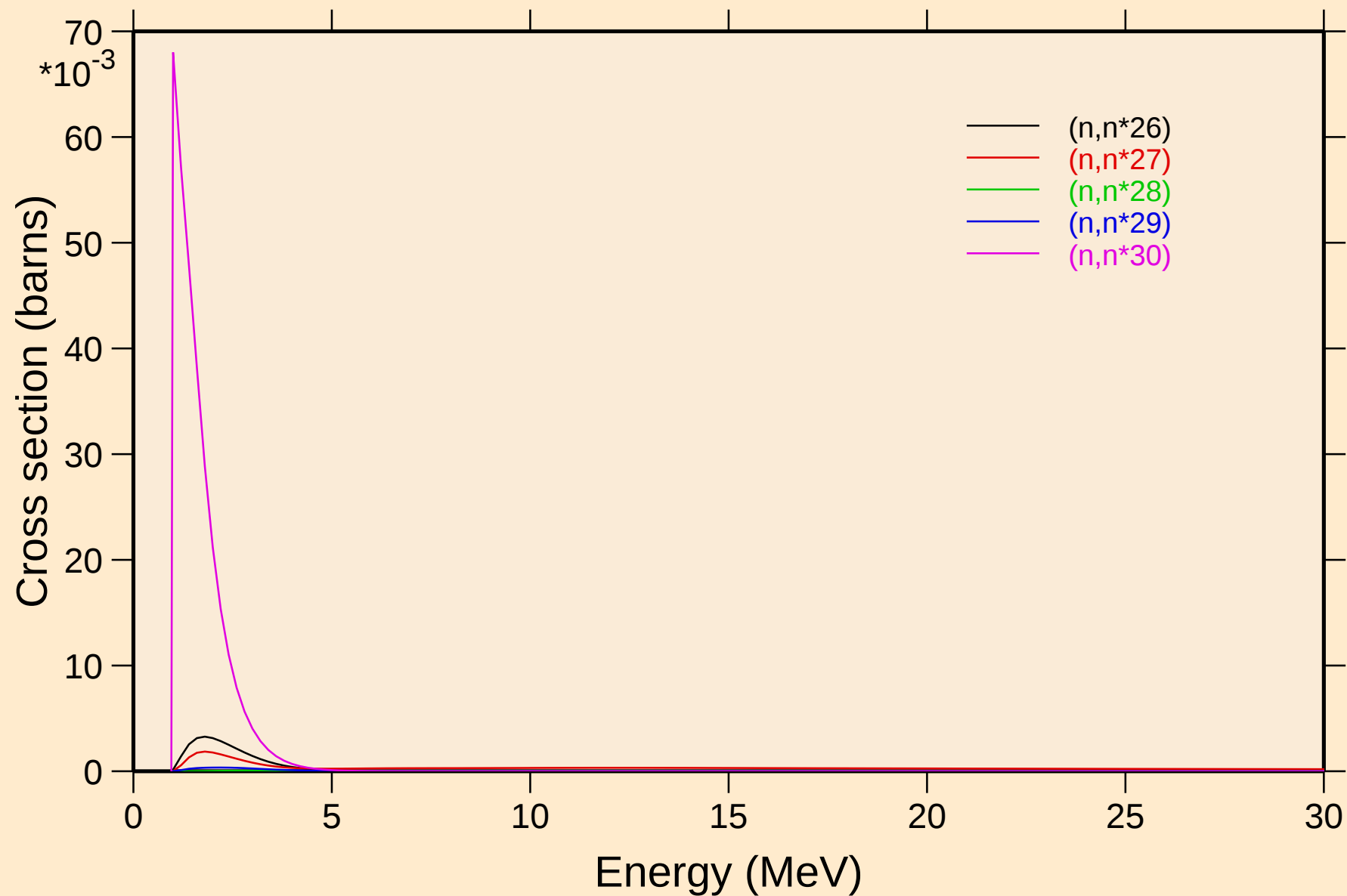


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

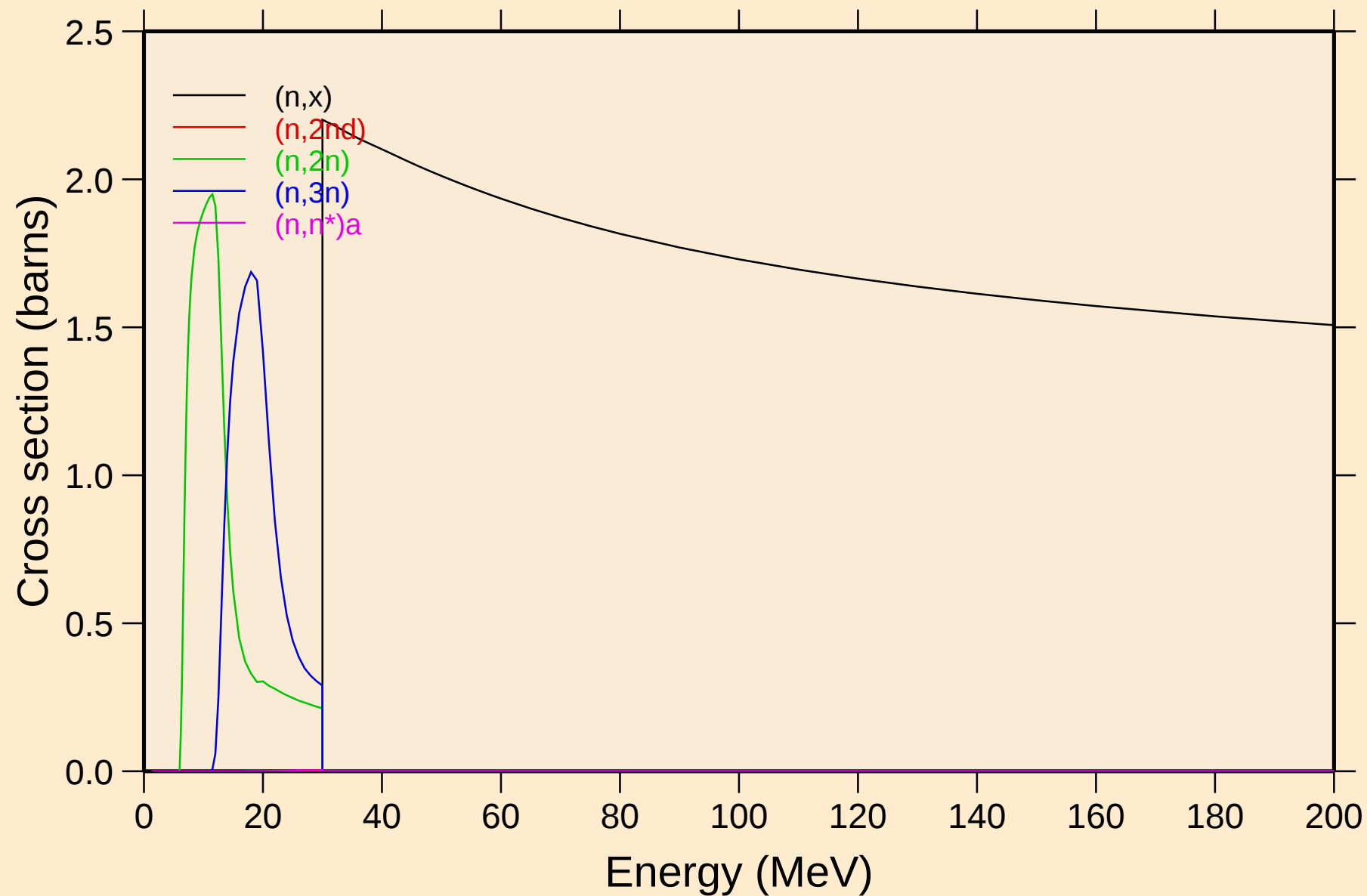


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

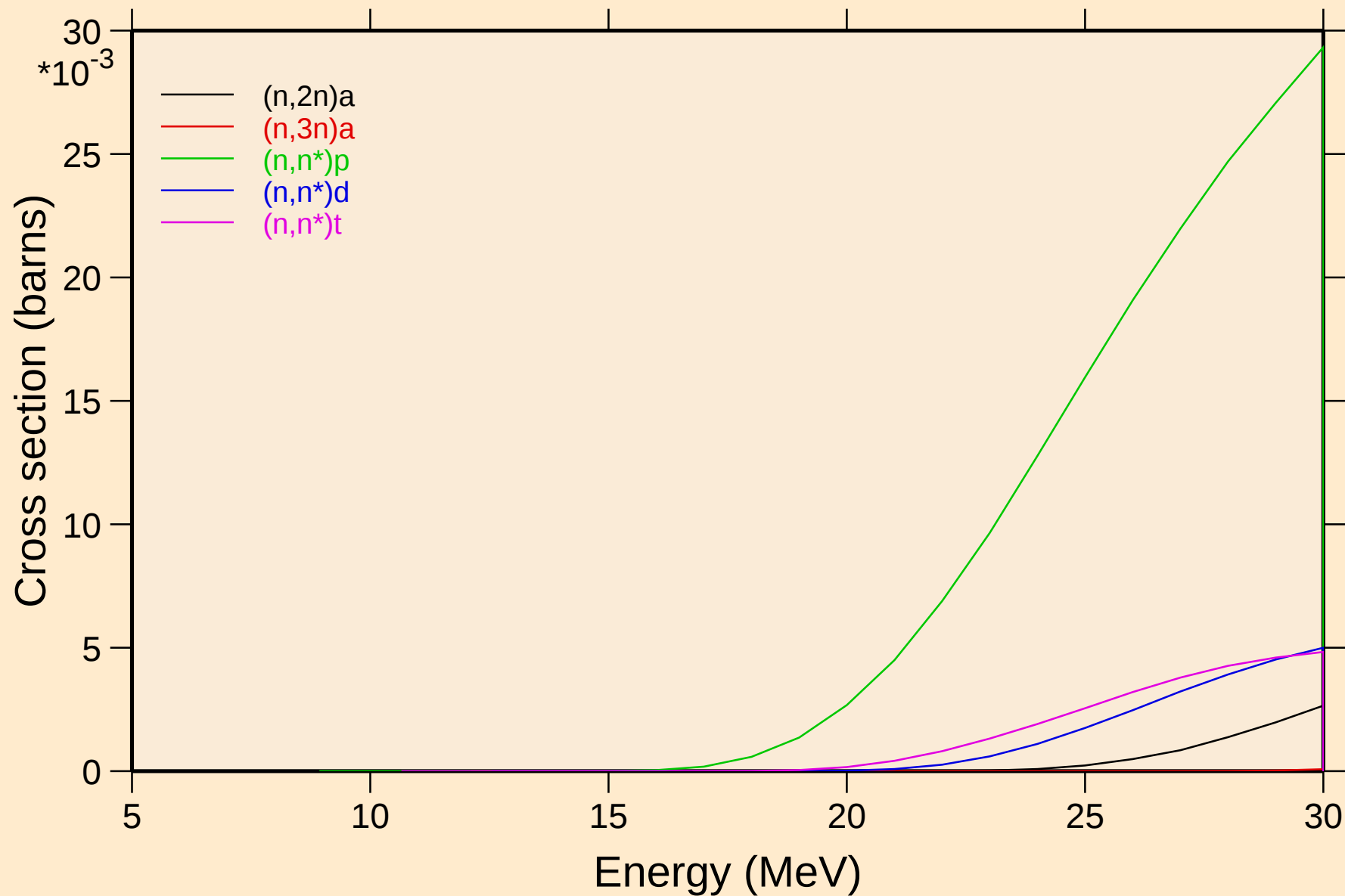


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

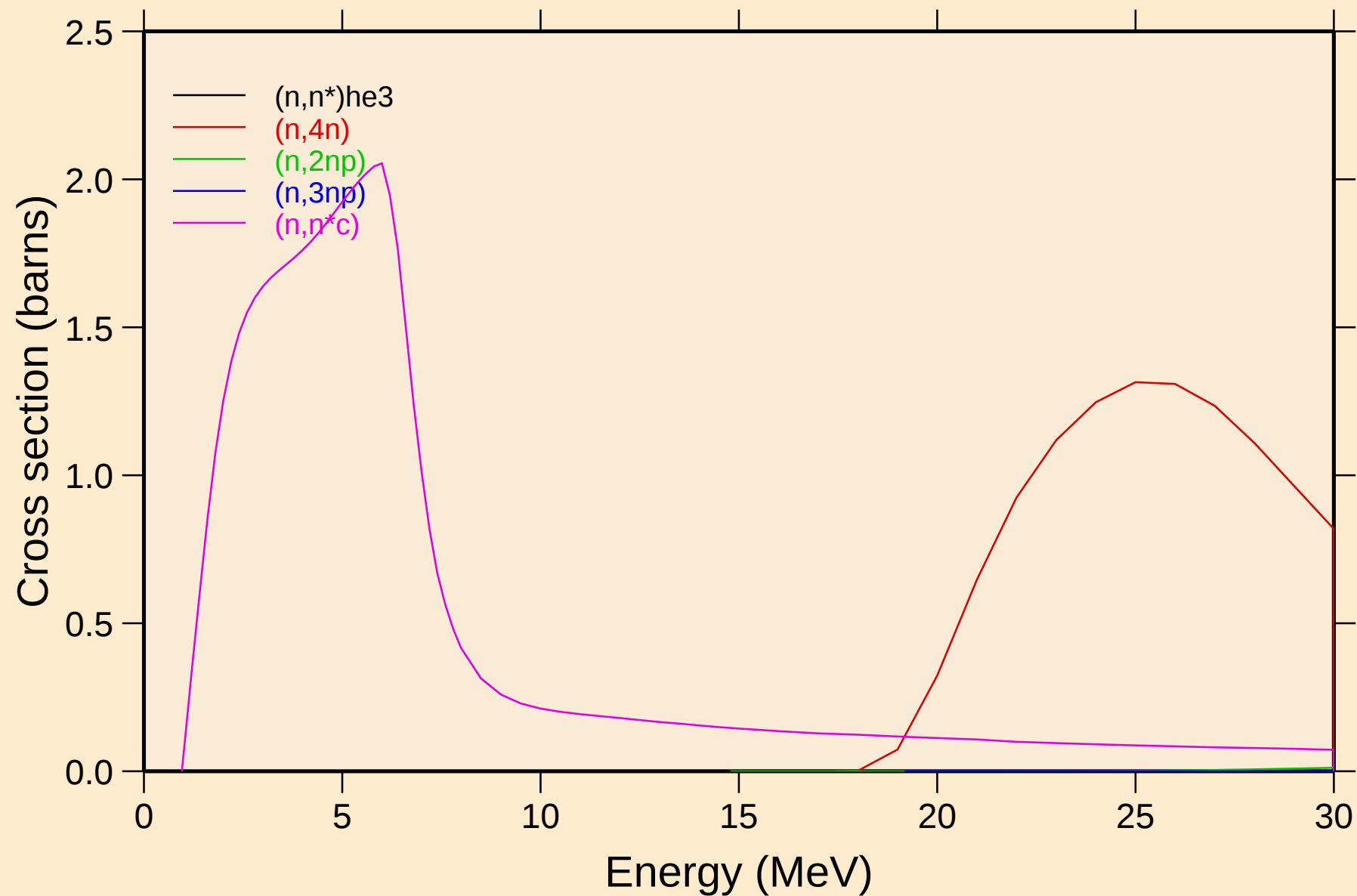


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

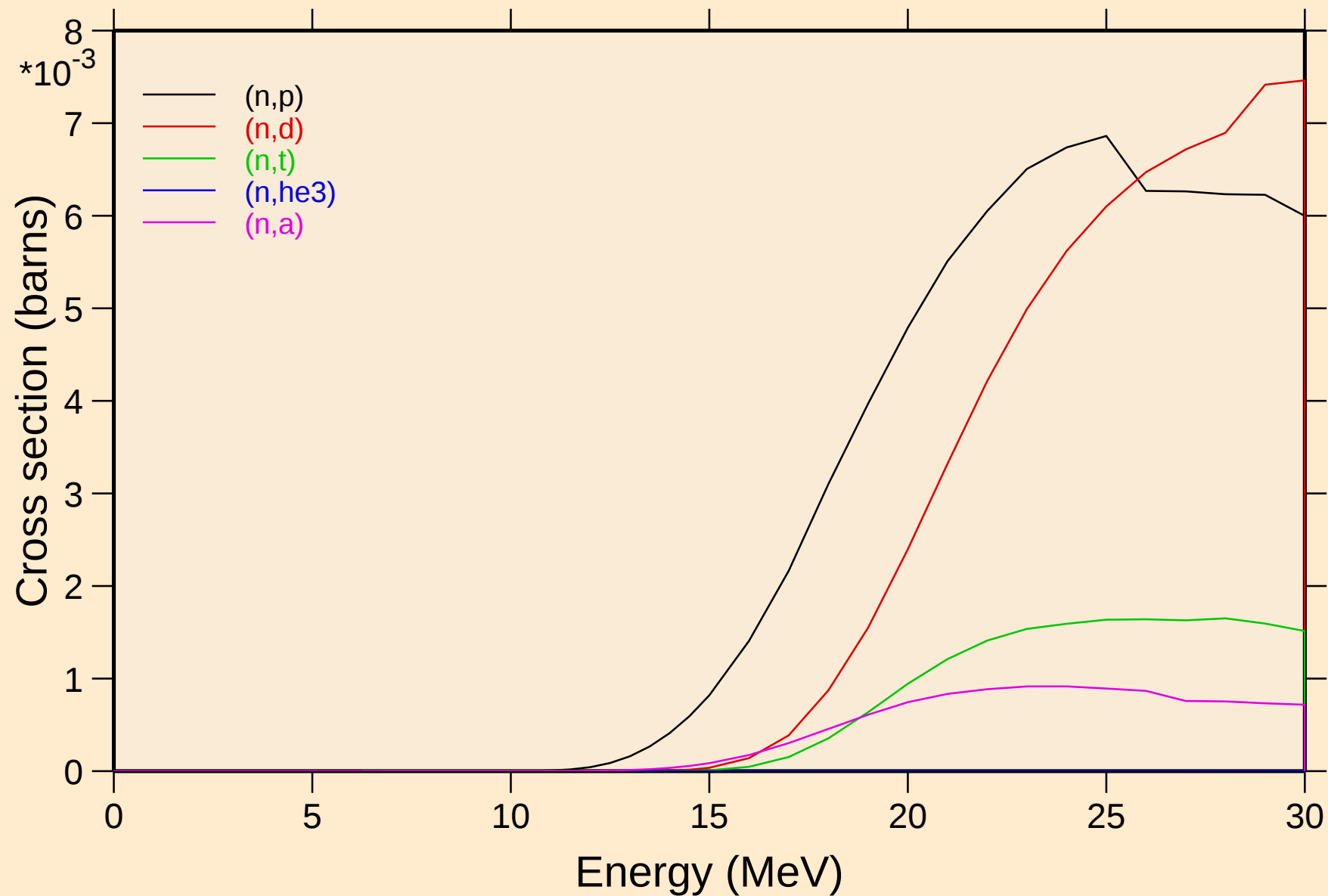
Threshold reactions



HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

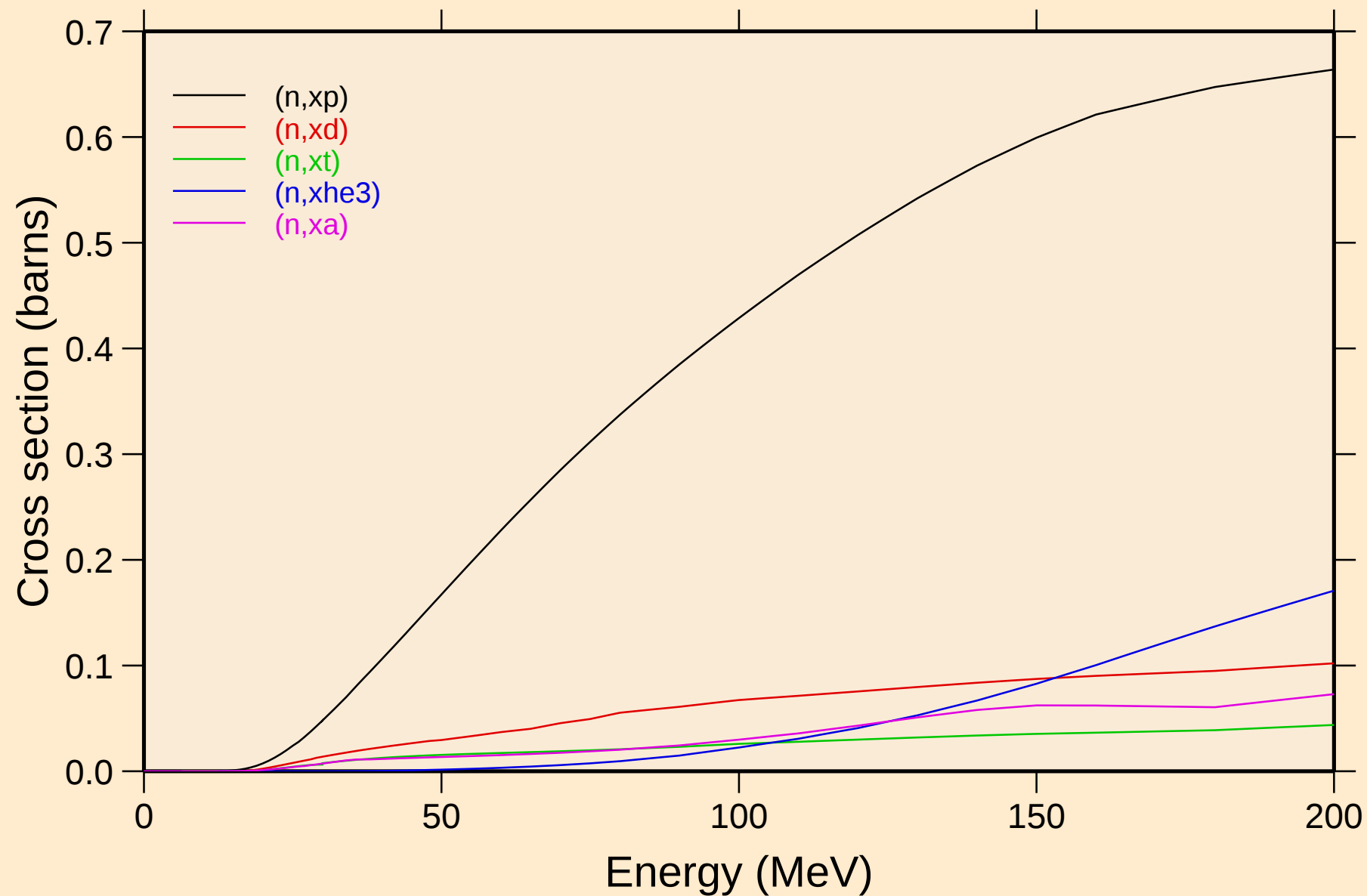


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

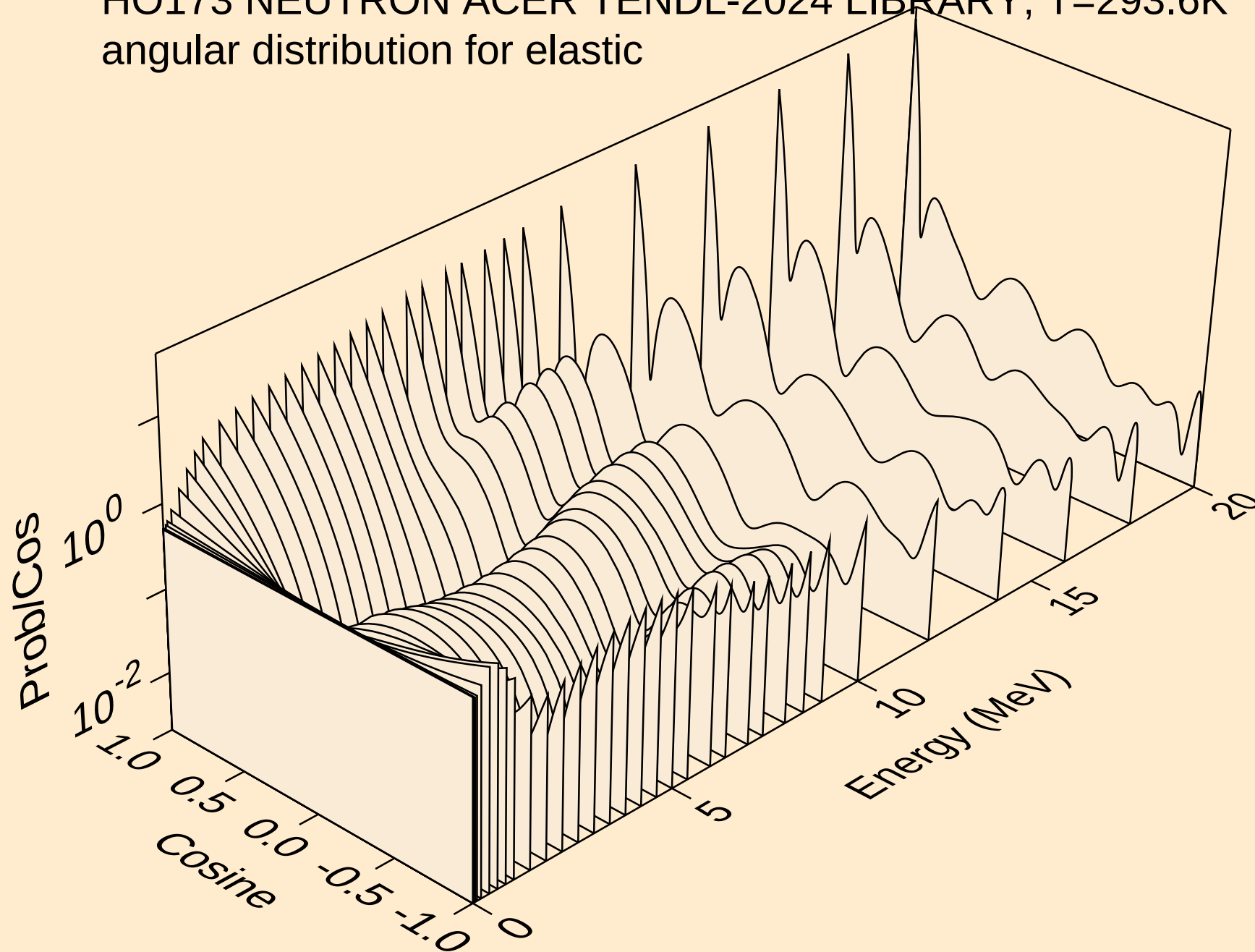


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

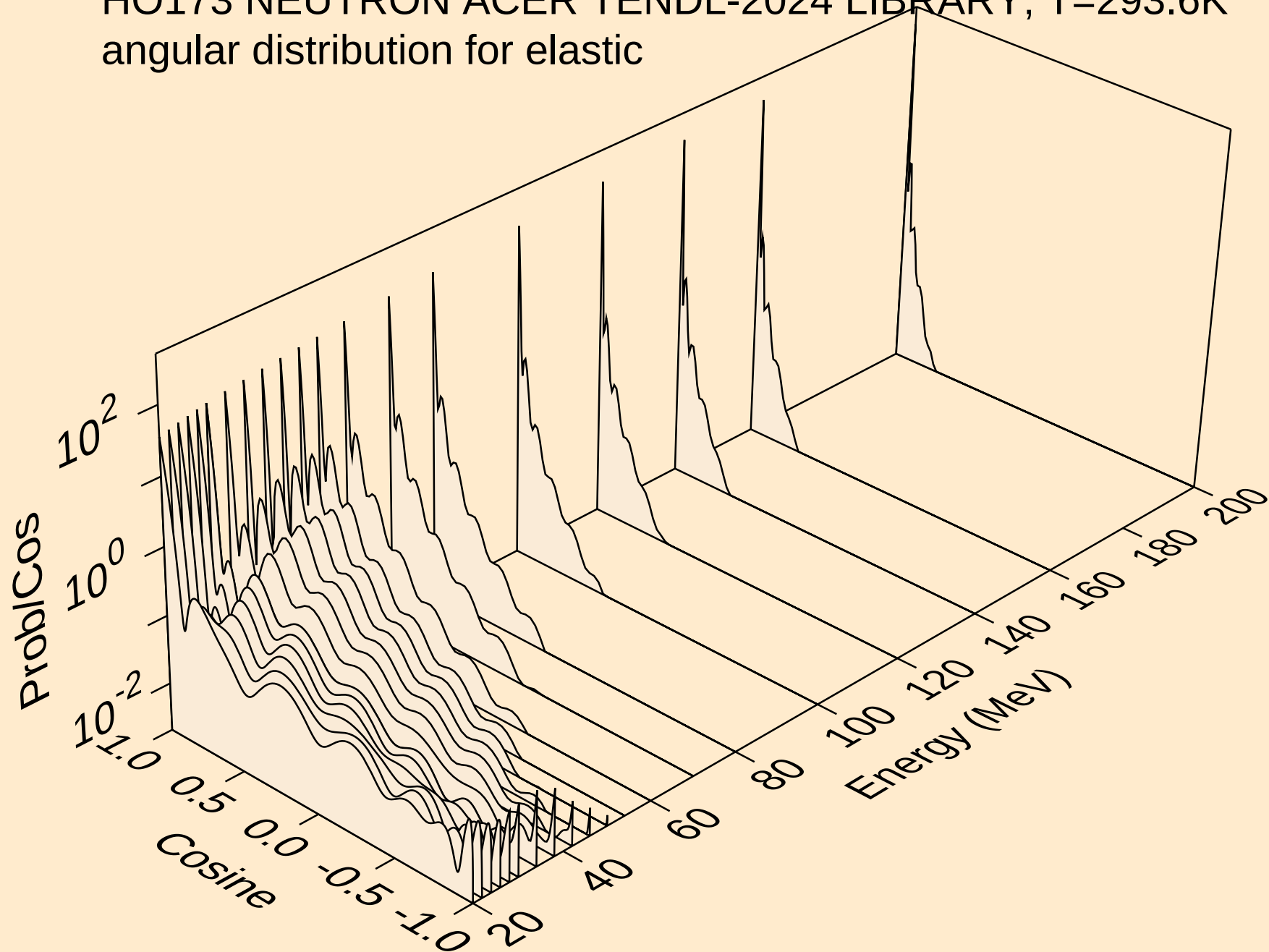
Threshold reactions



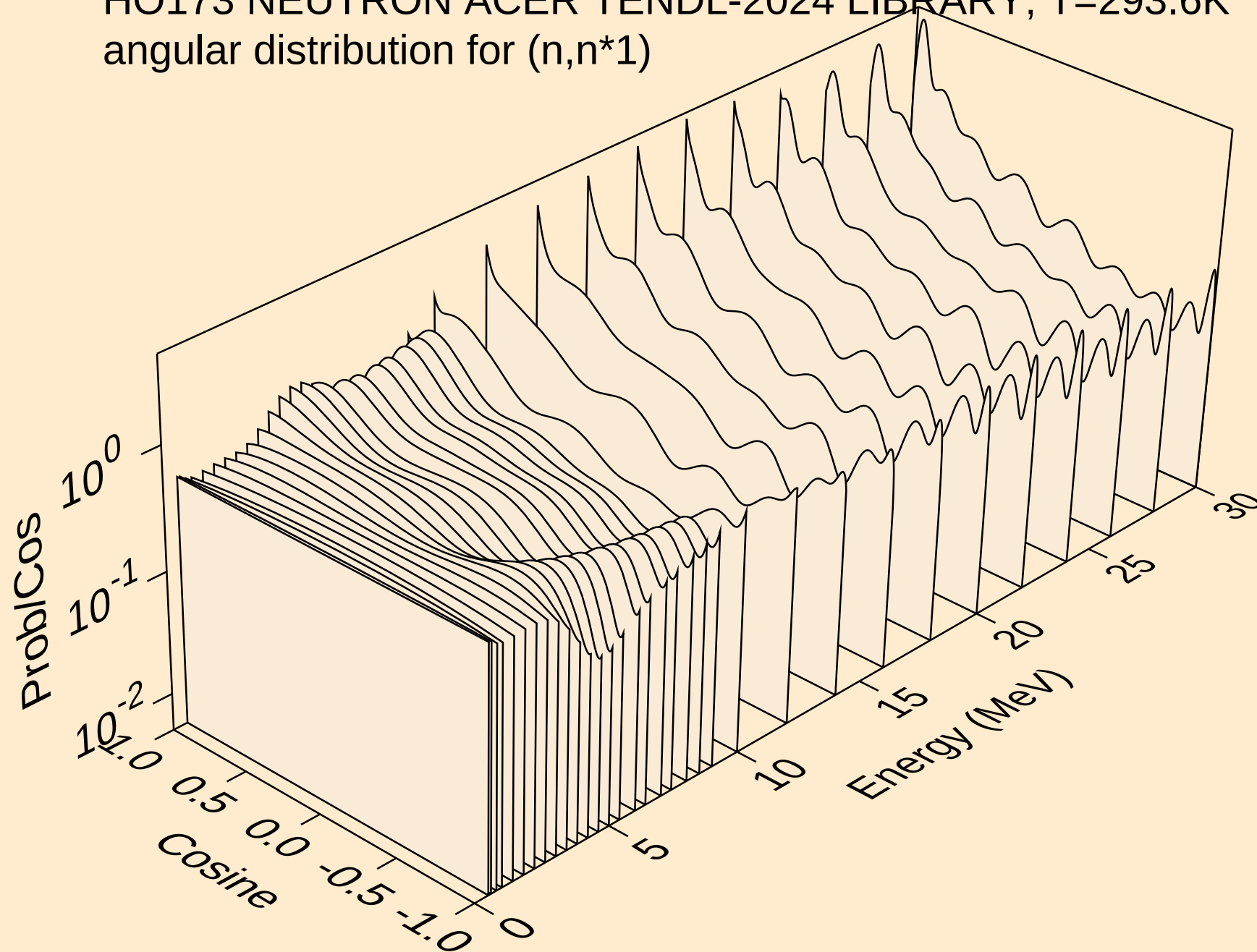
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



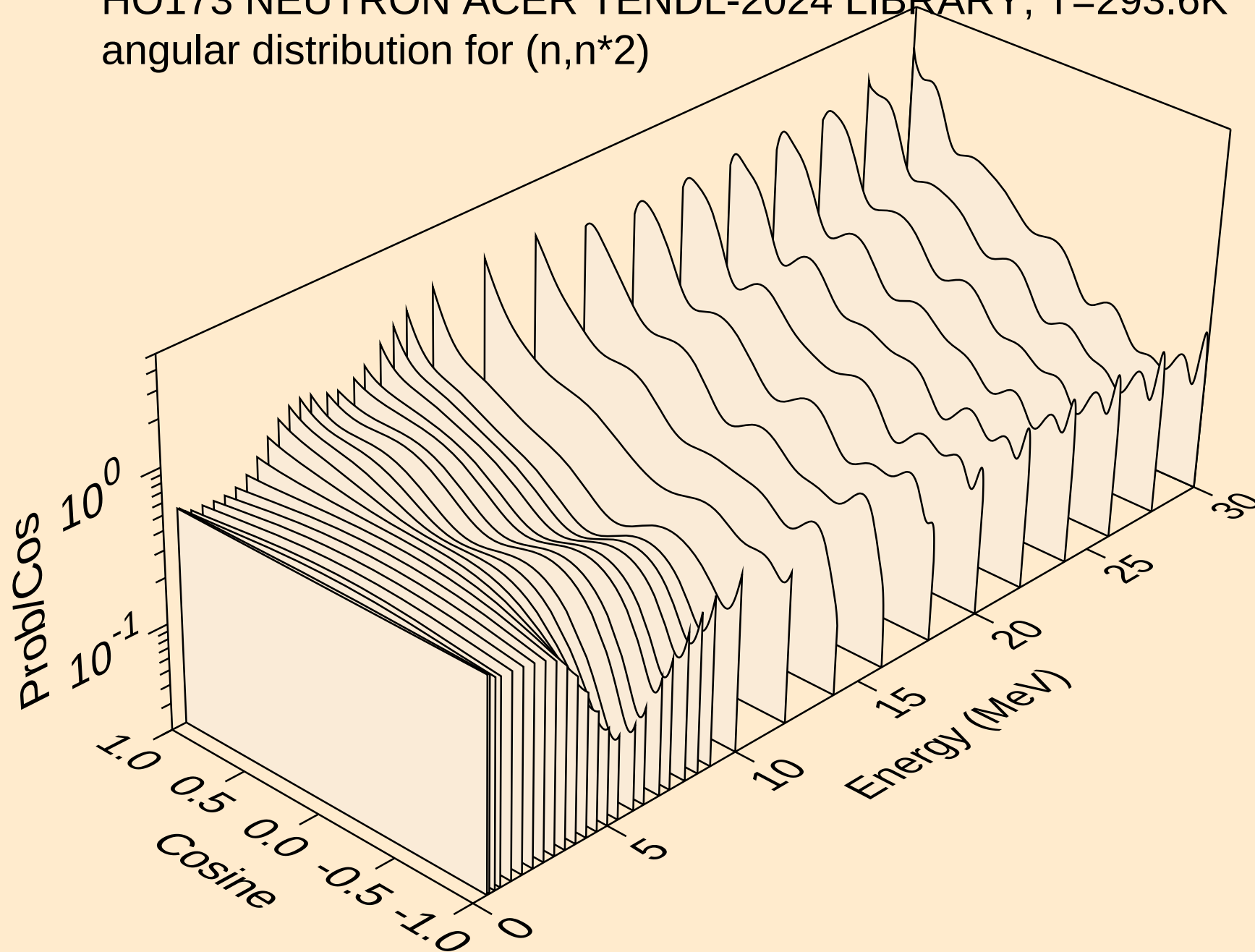
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



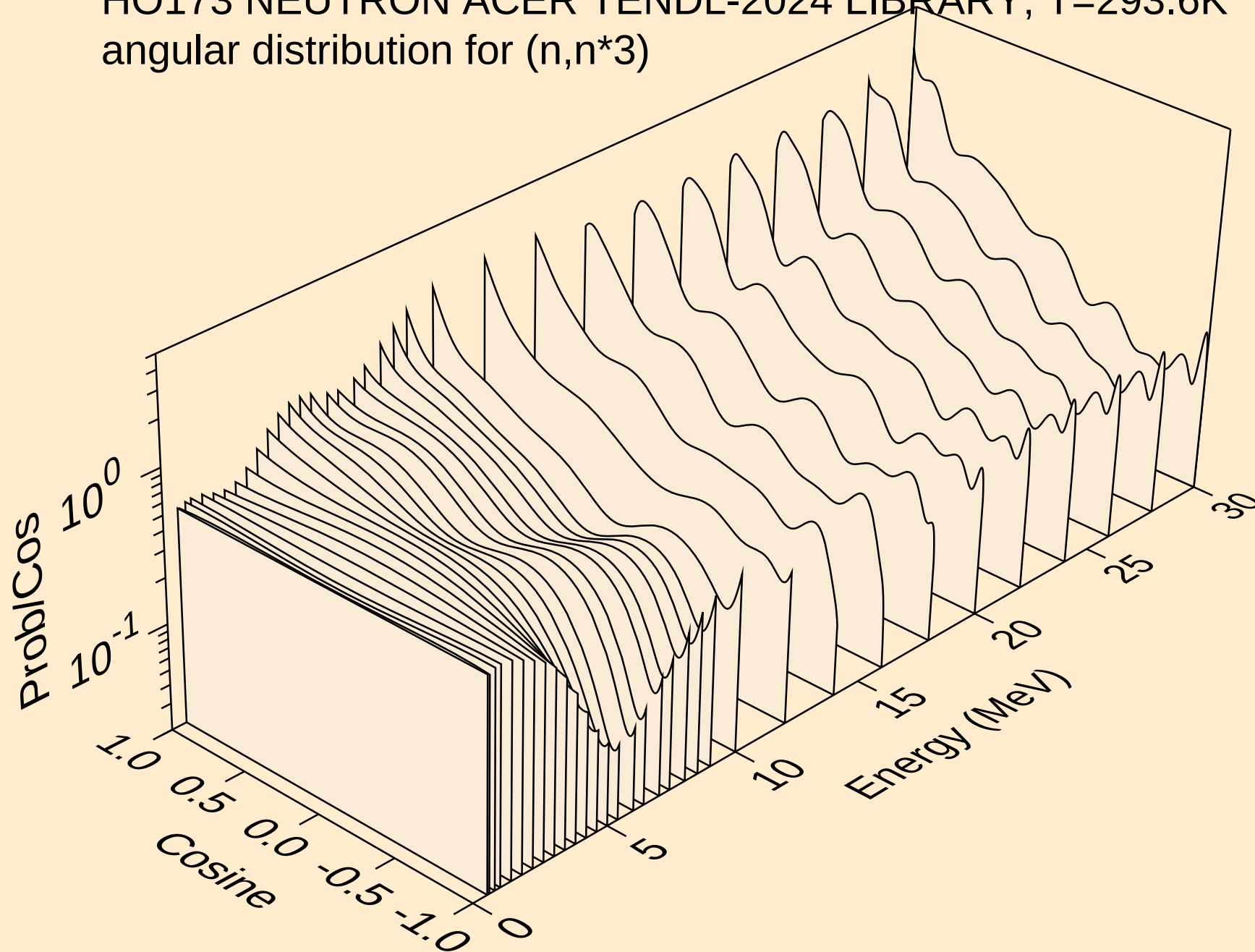
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



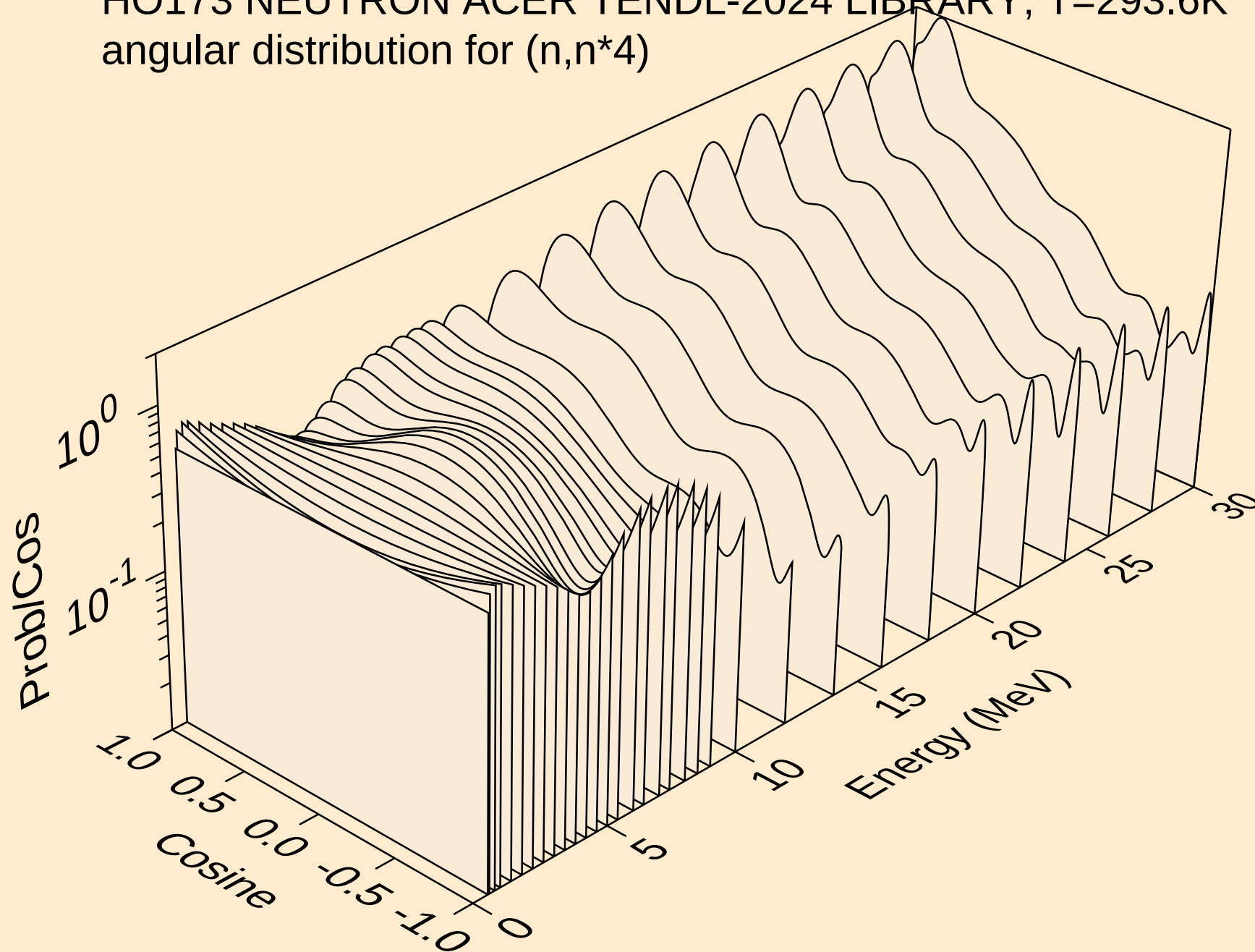
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



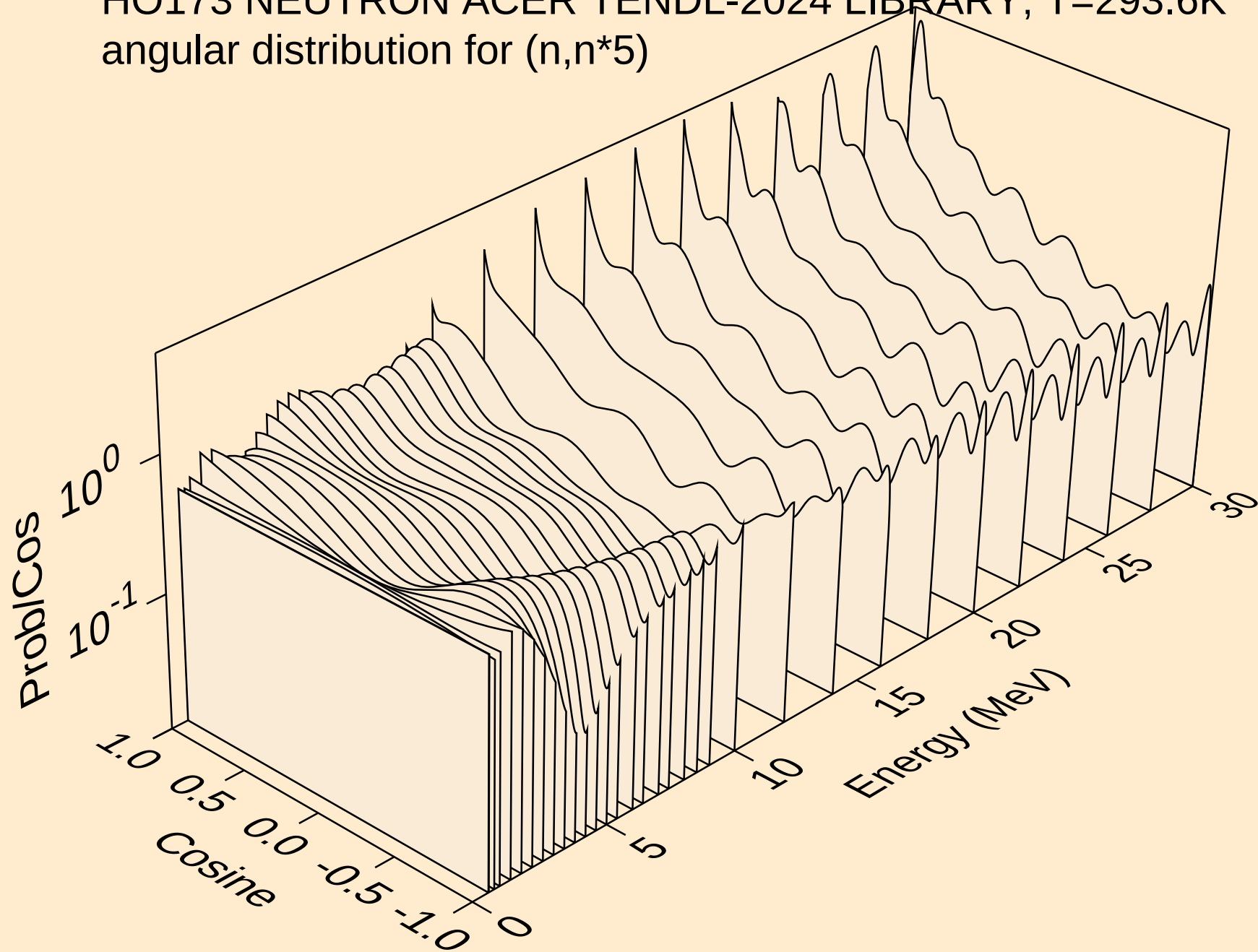
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



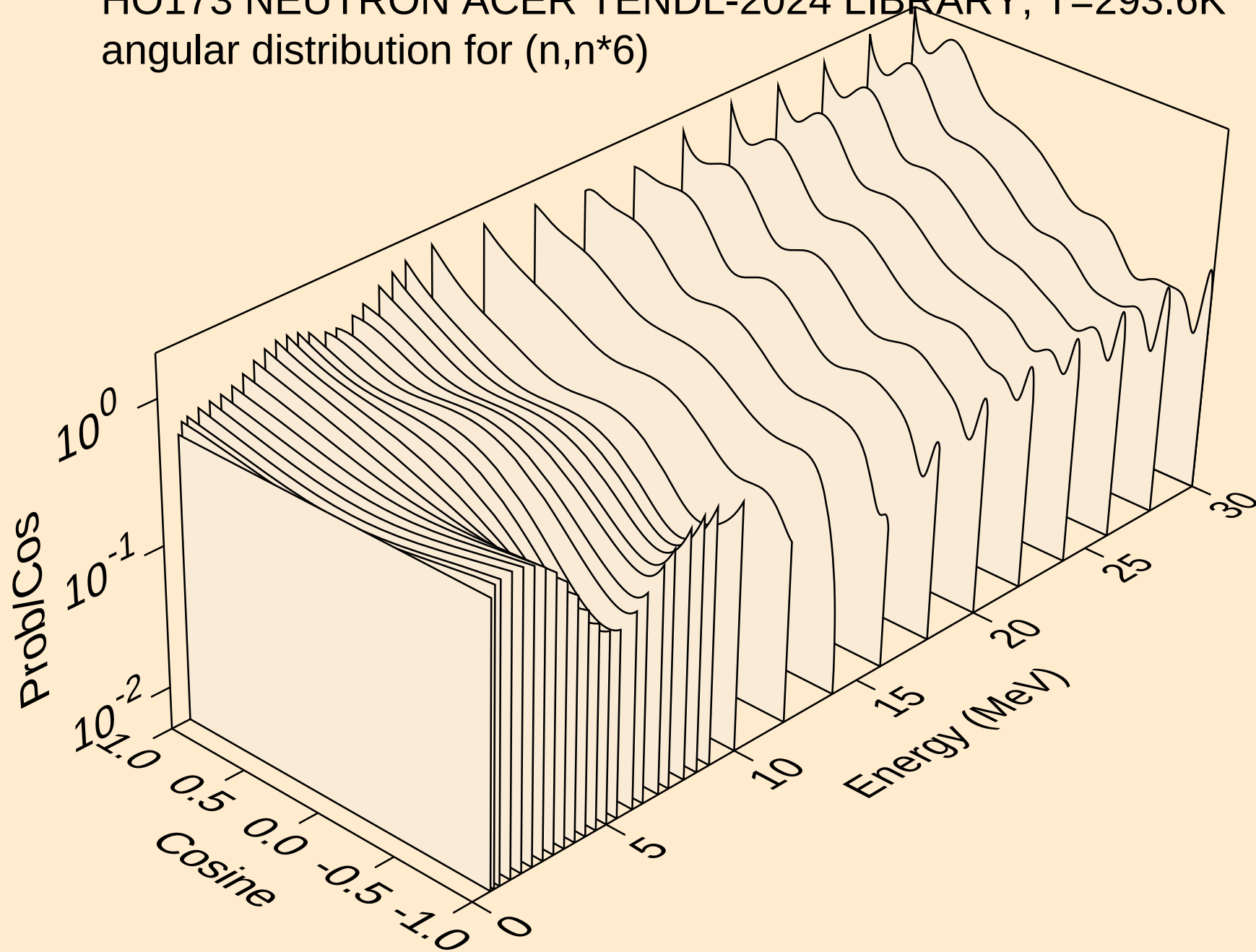
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



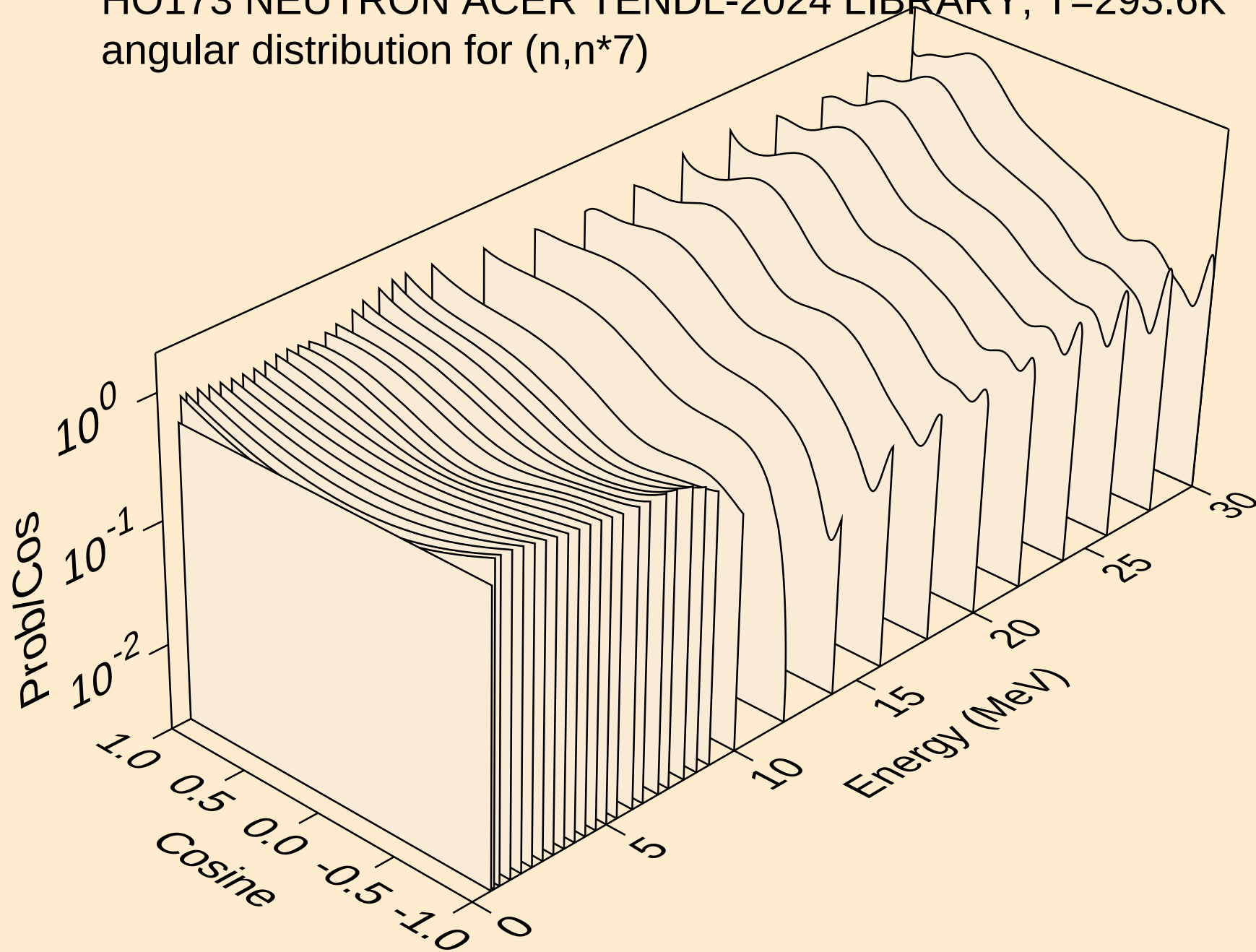
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



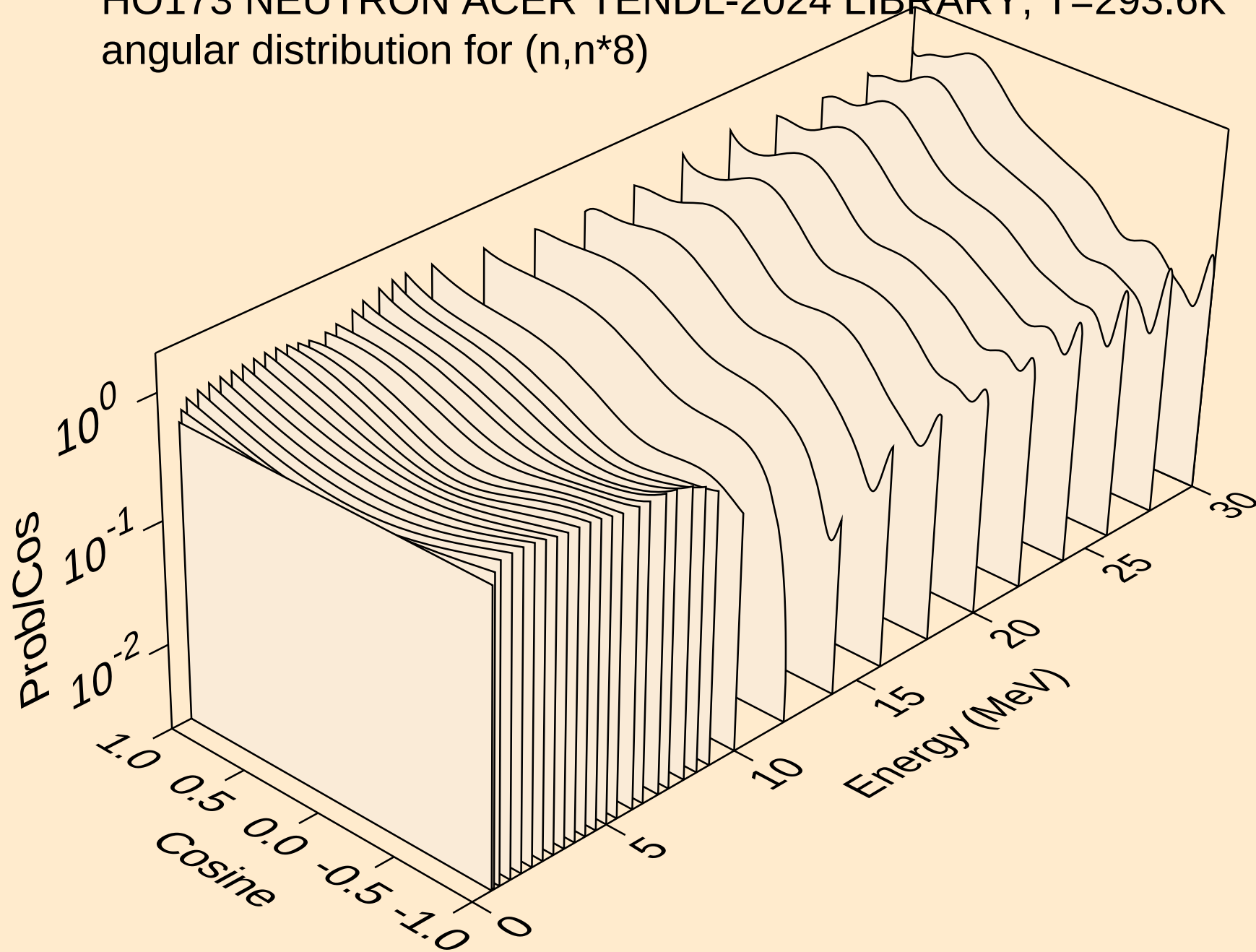
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



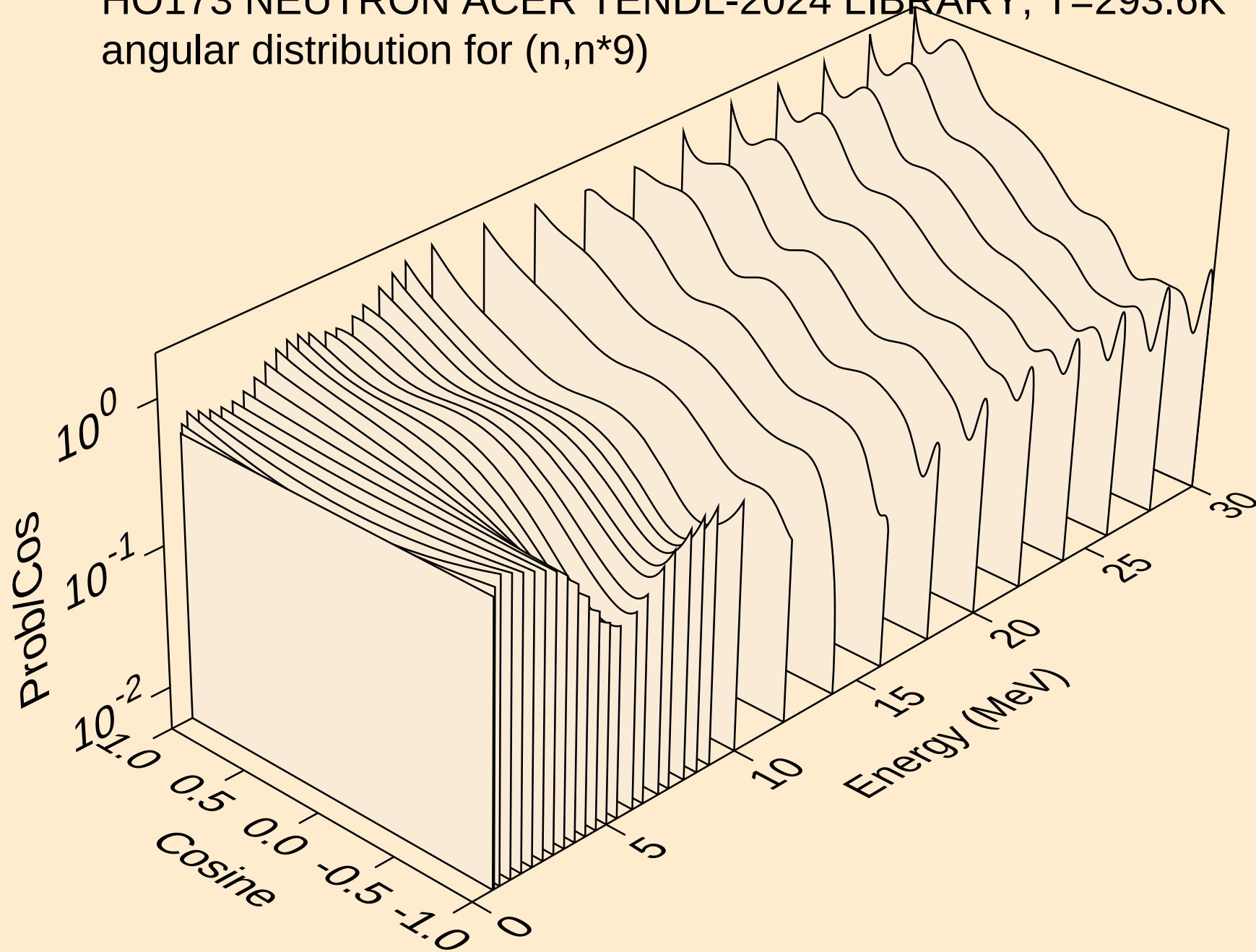
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



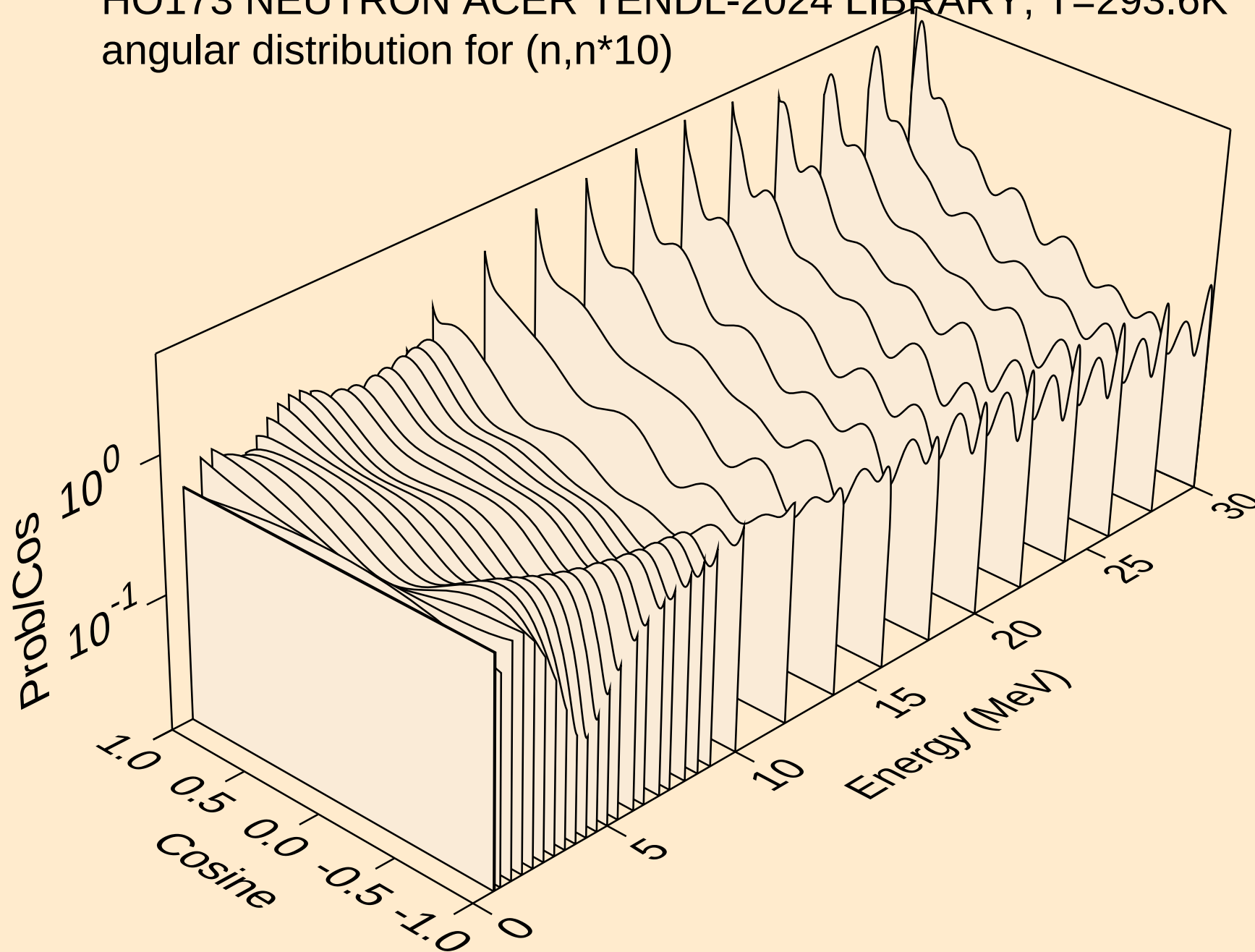
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angular distribution for (n,n*8)



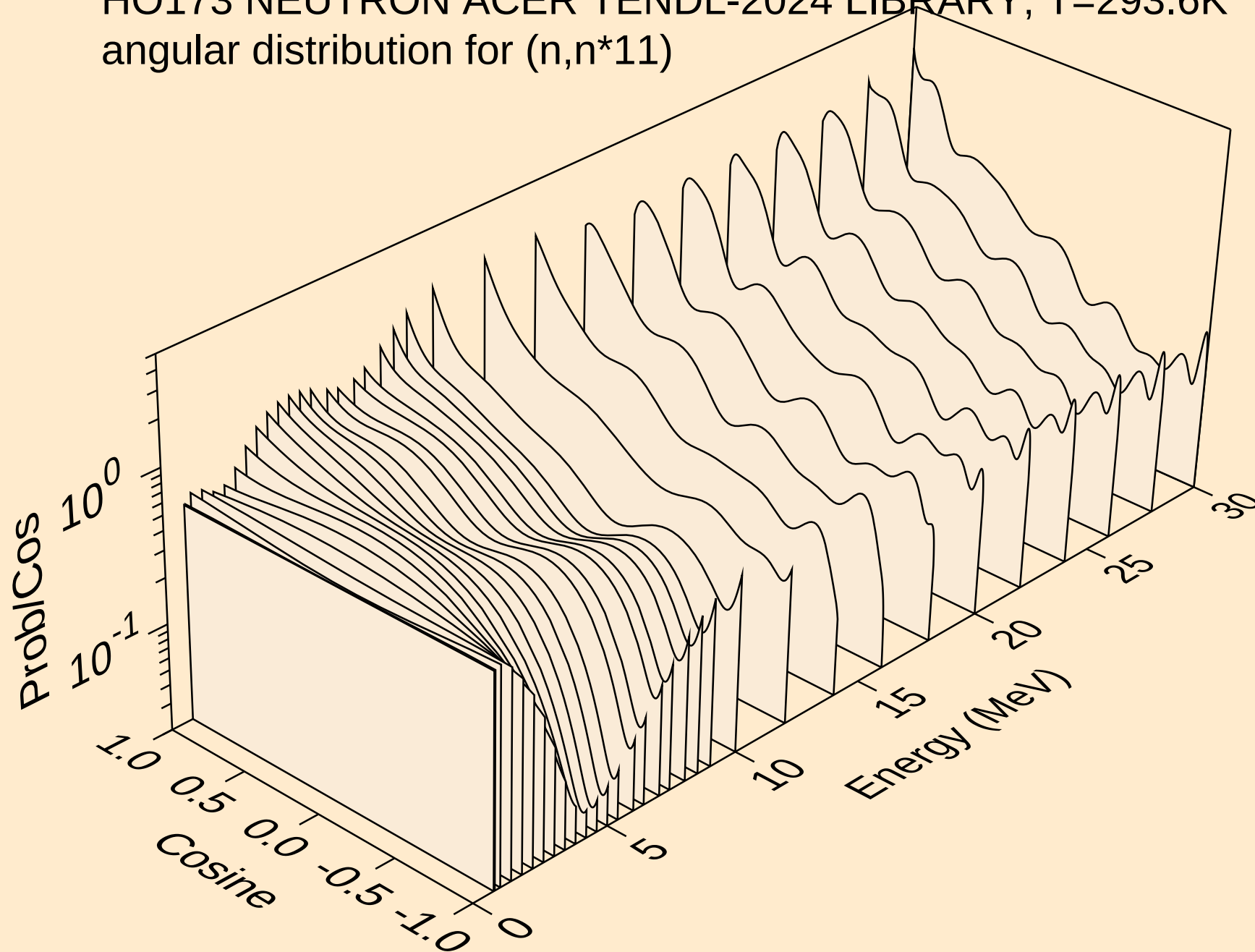
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angular distribution for (n,n*9)



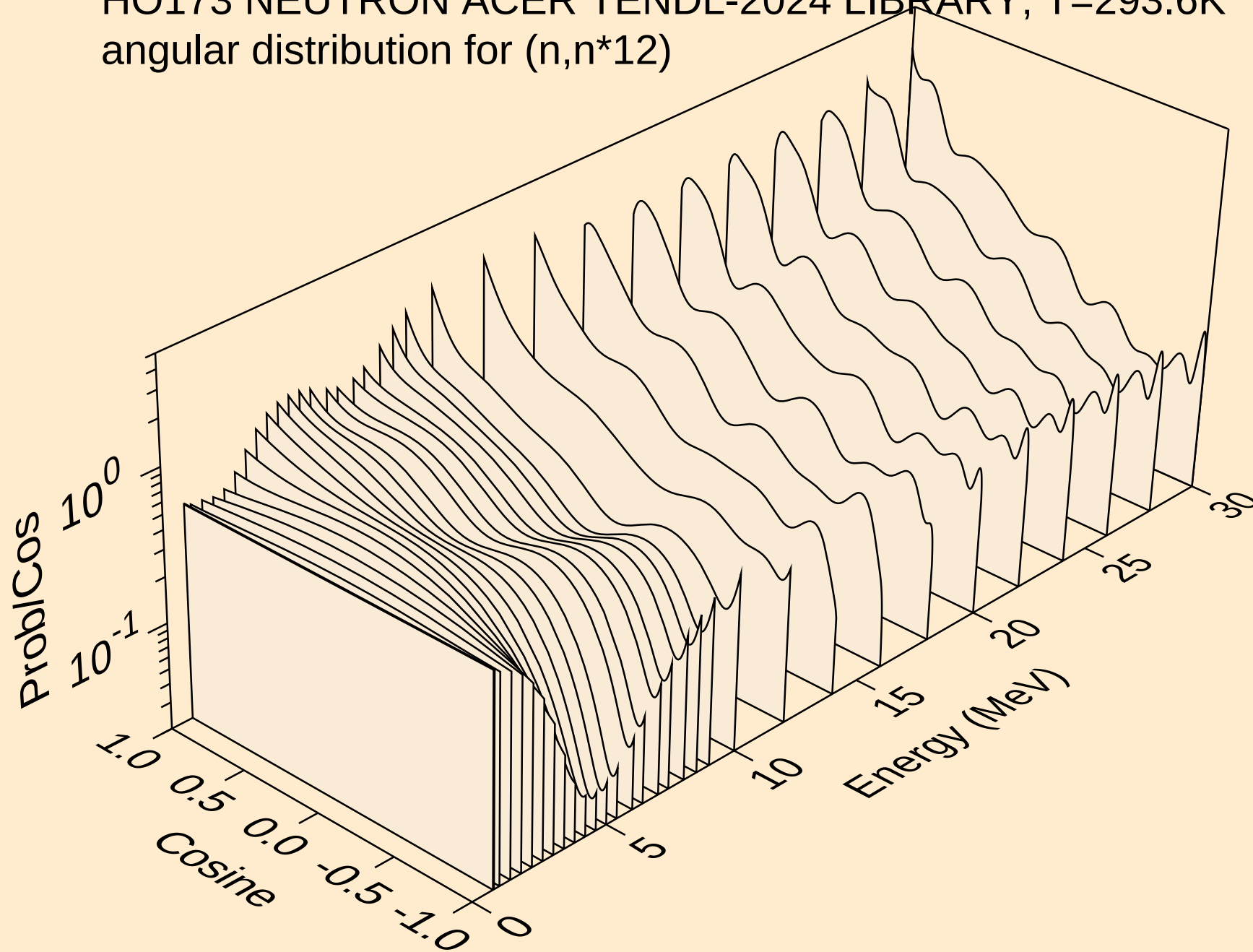
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angular distribution for (n,n*10)



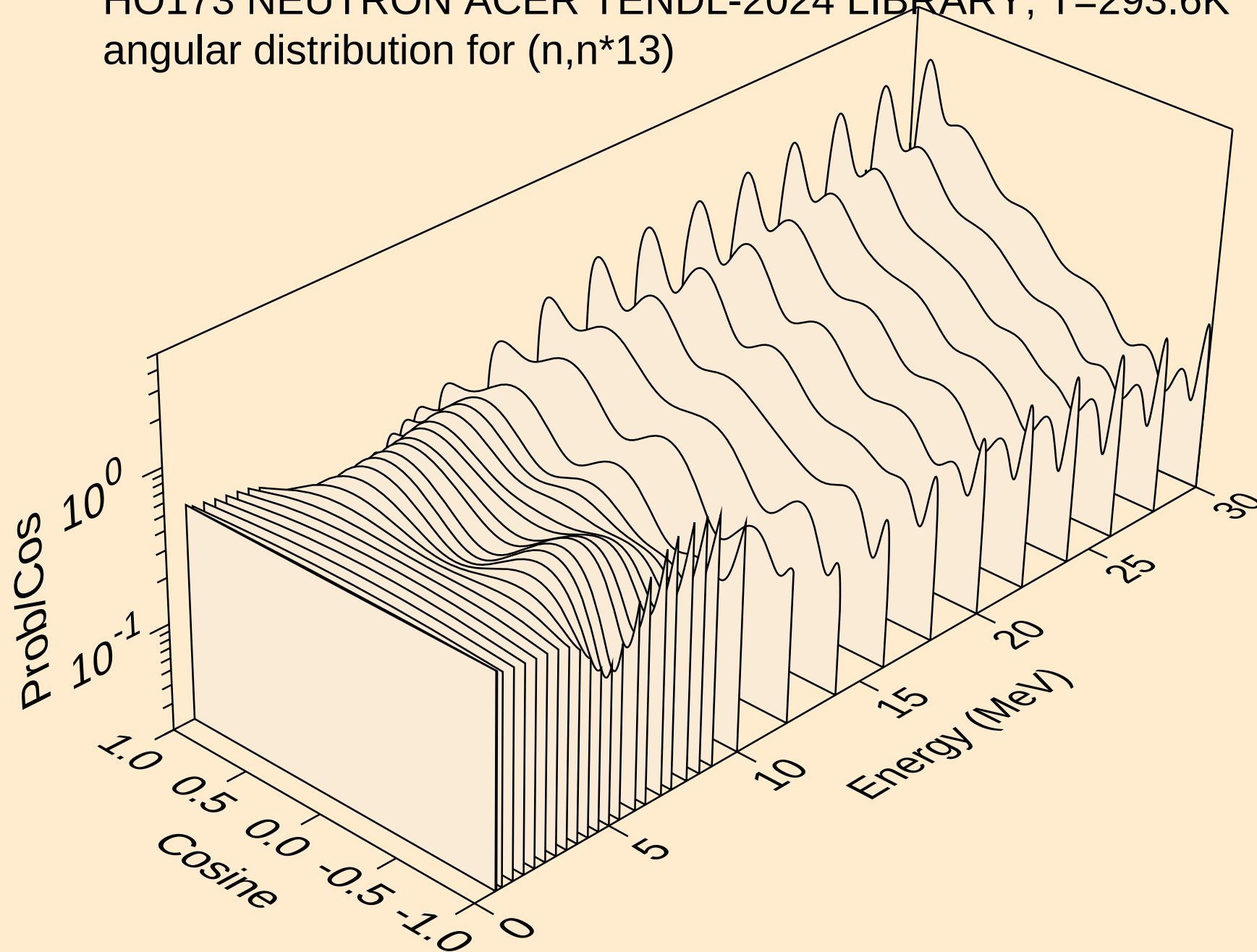
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



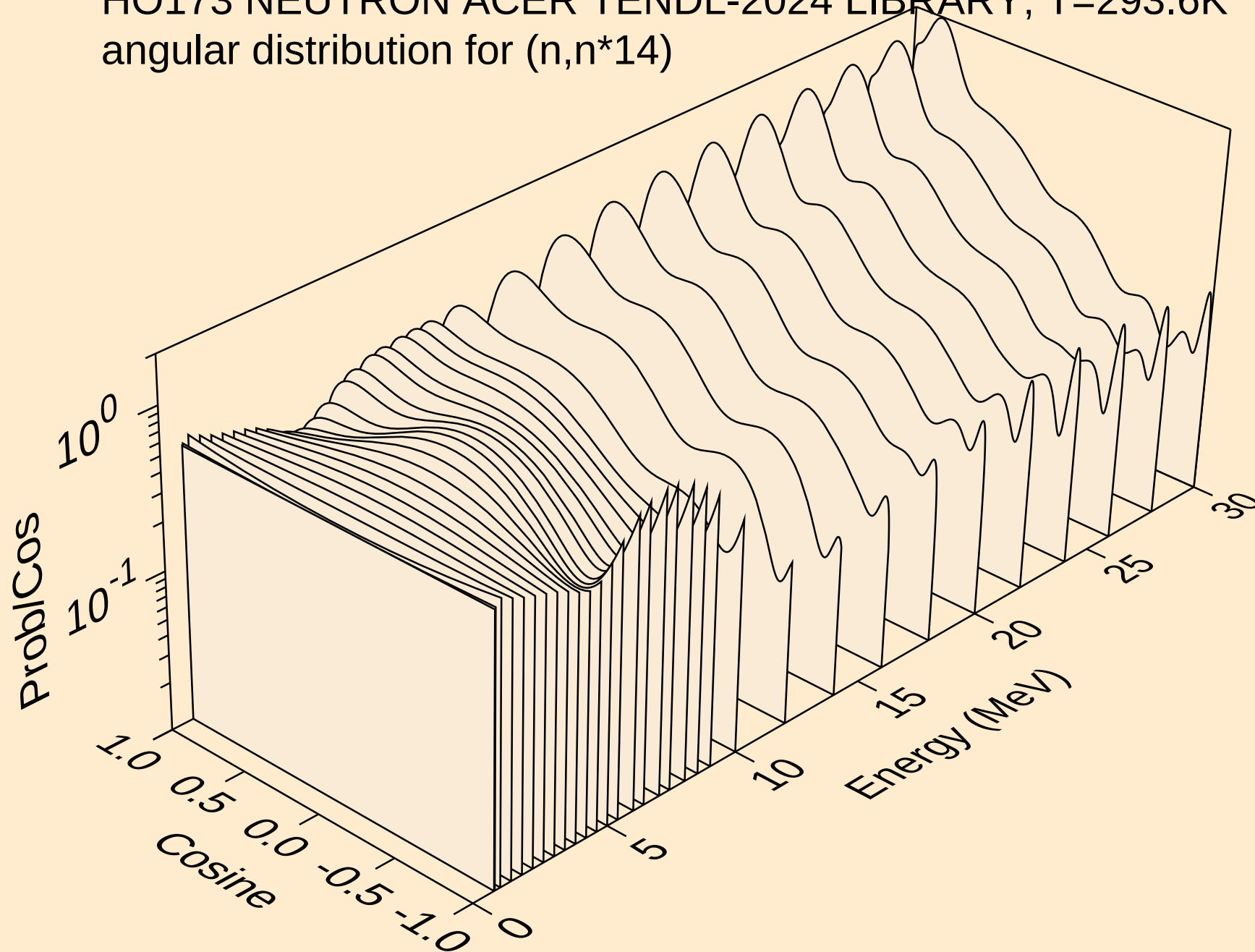
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angular distribution for (n,n*12)



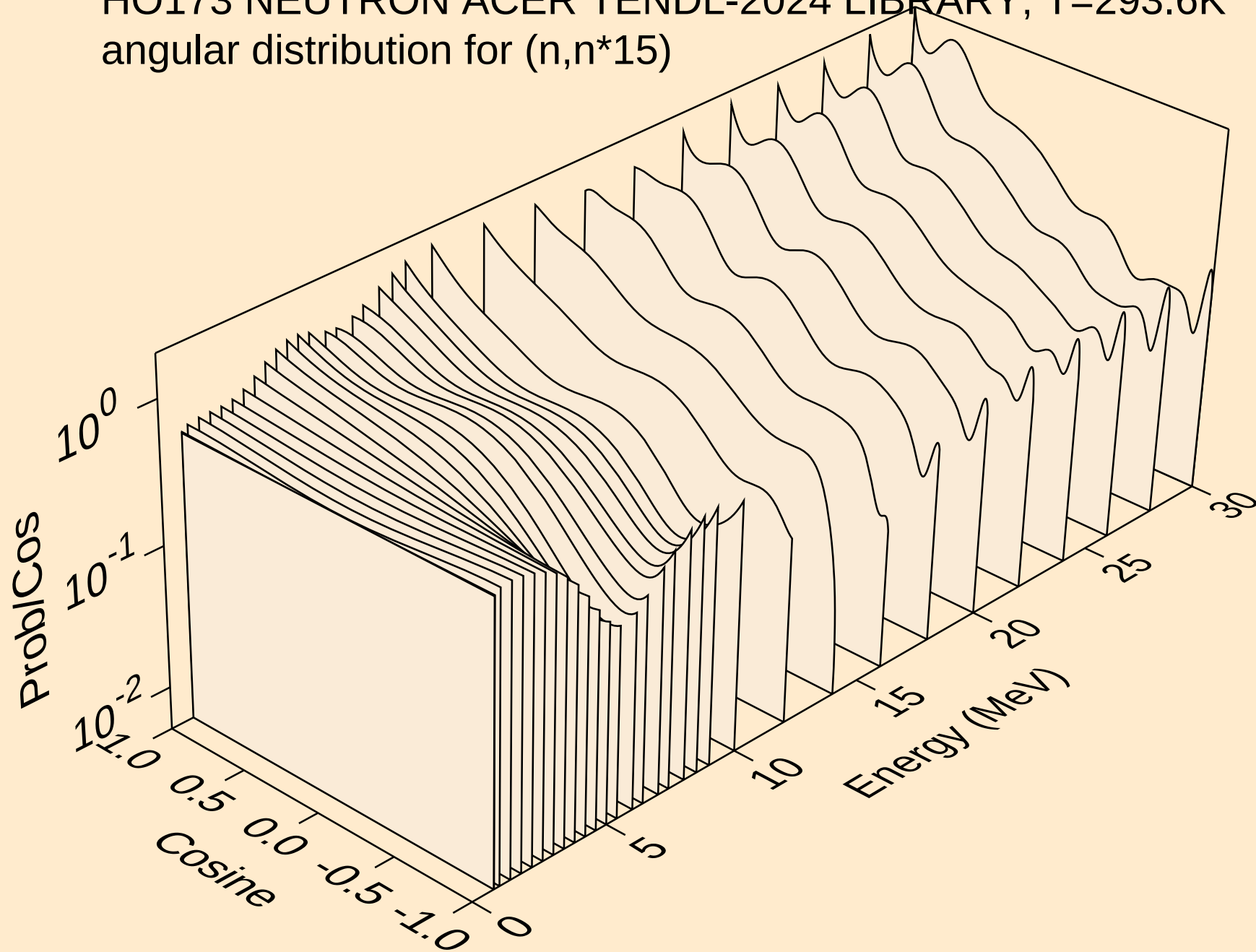
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



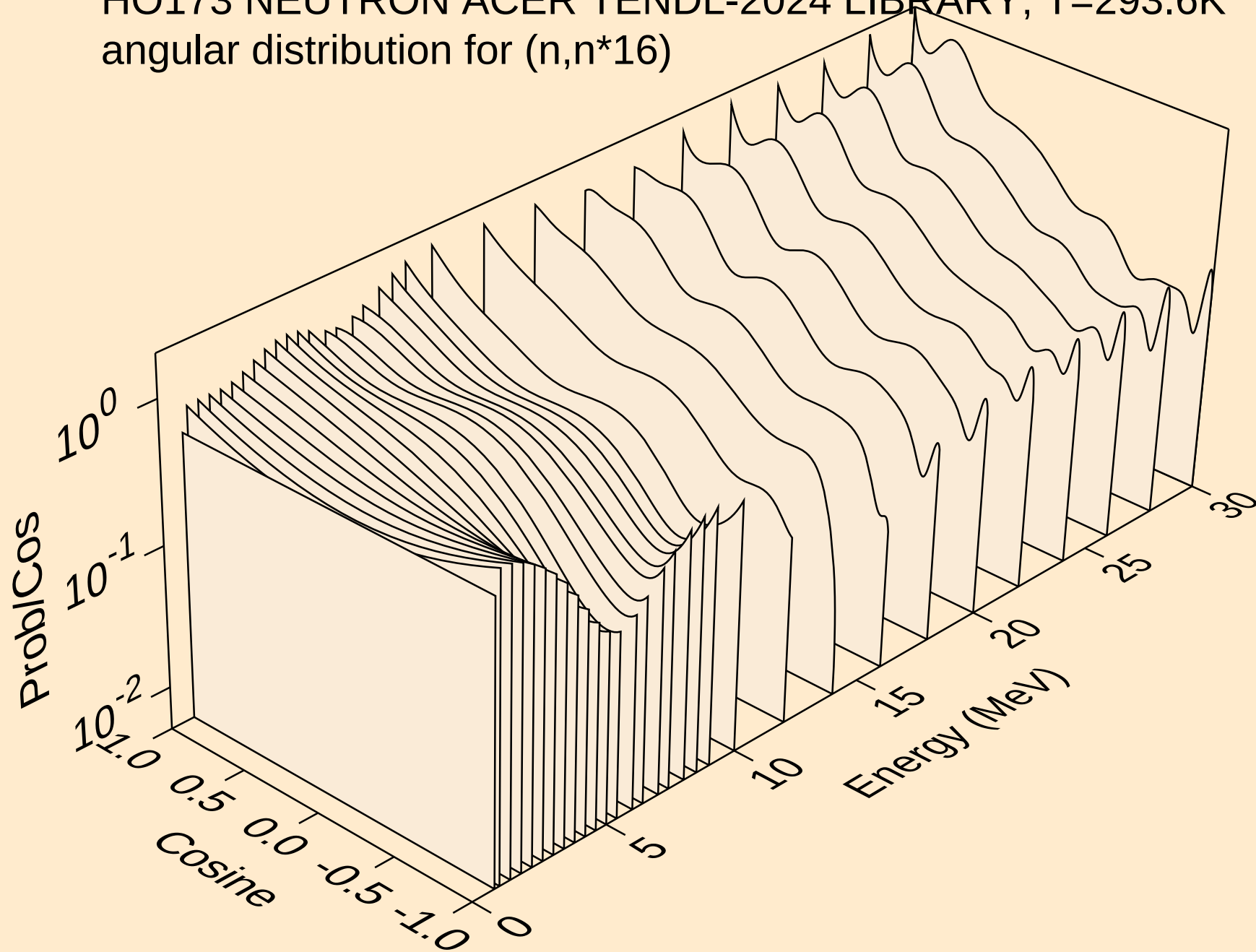
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



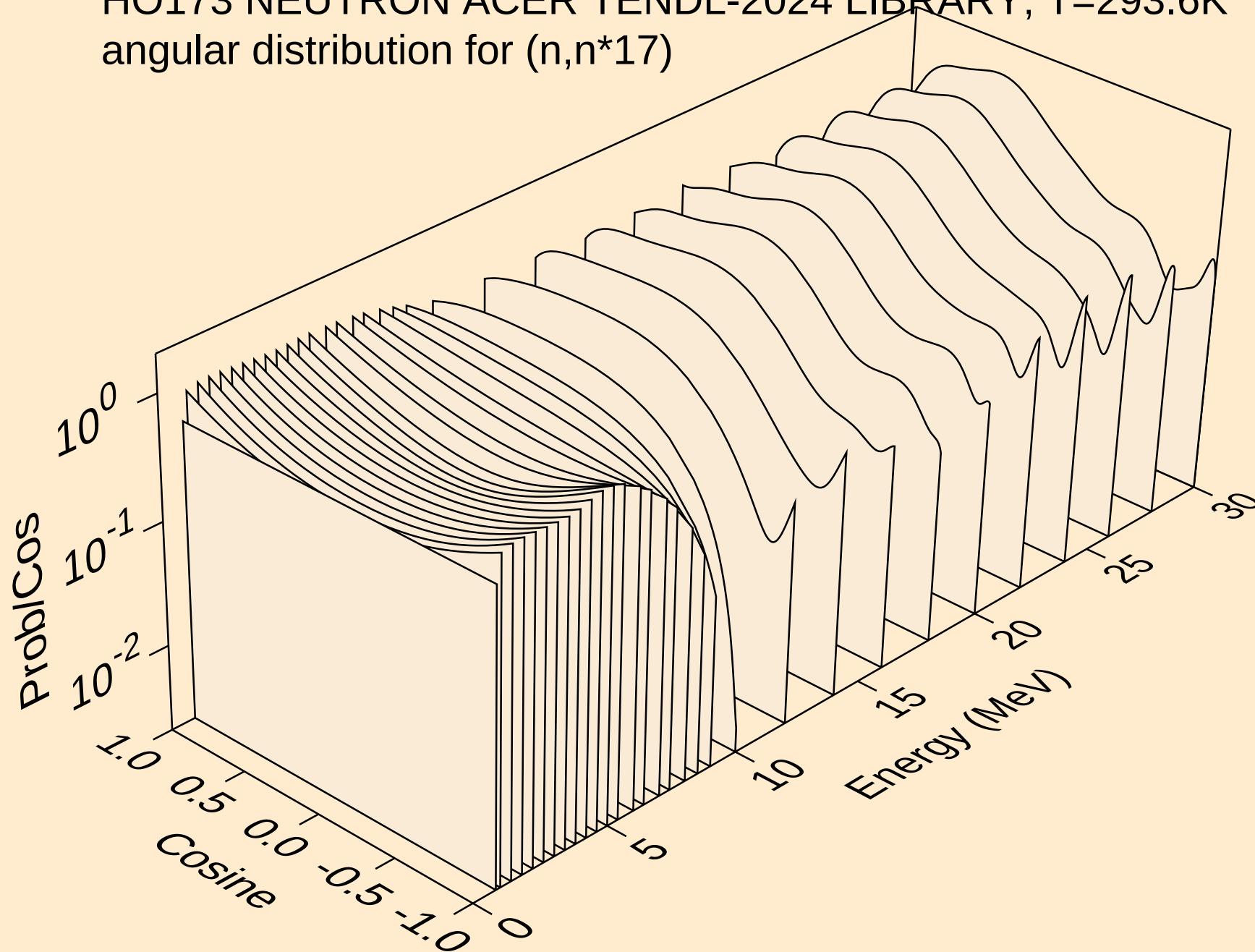
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angular distribution for (n,n*15)



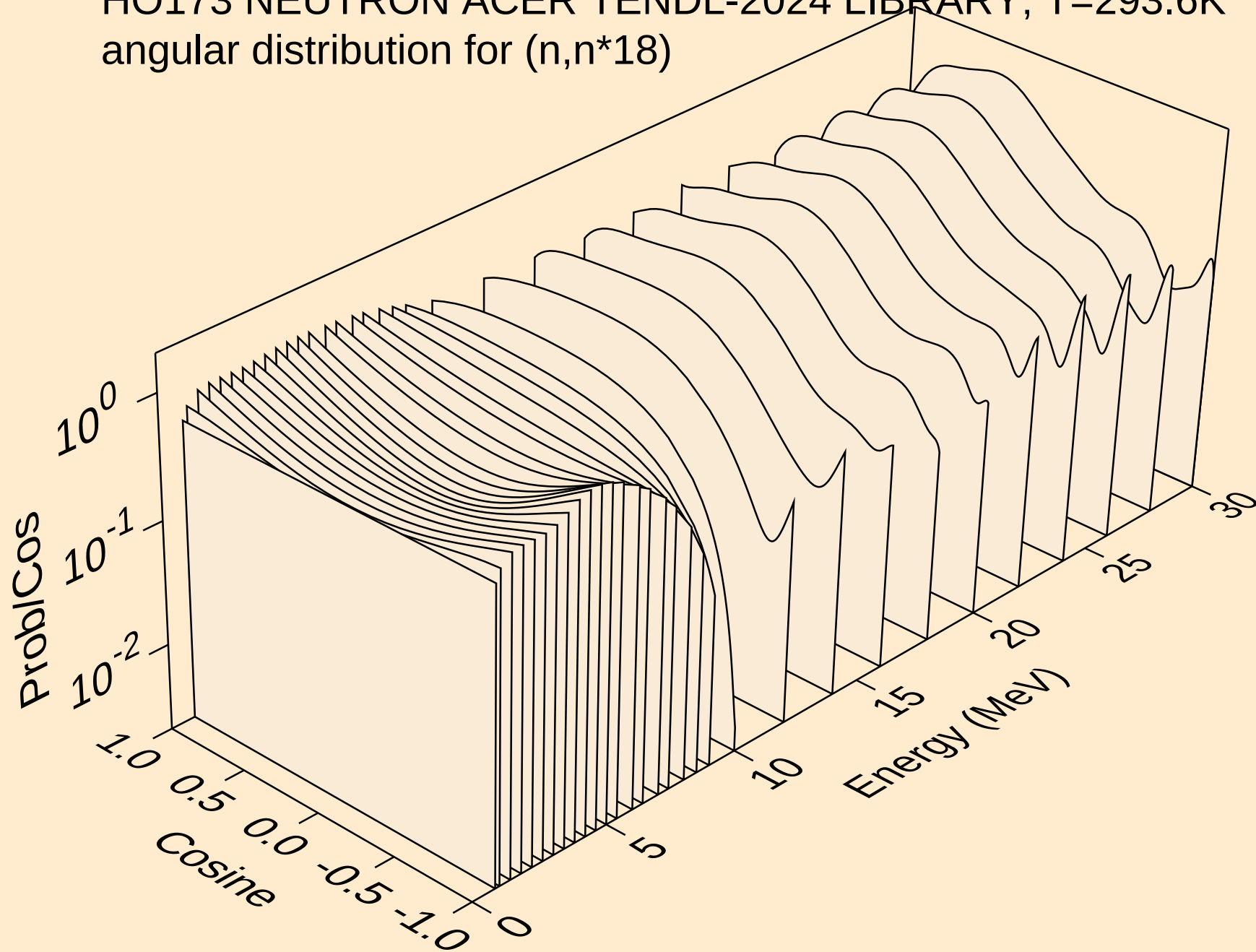
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



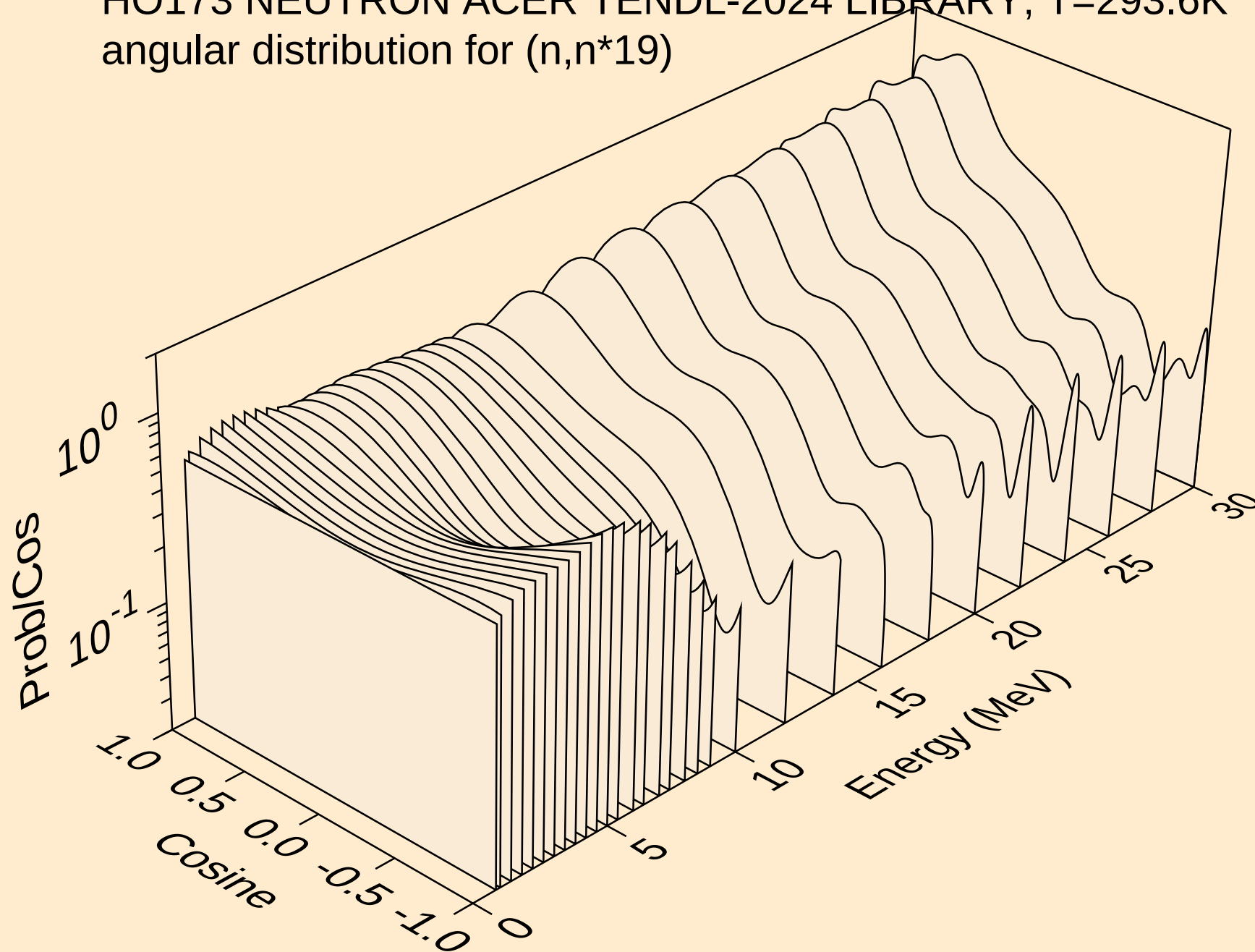
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



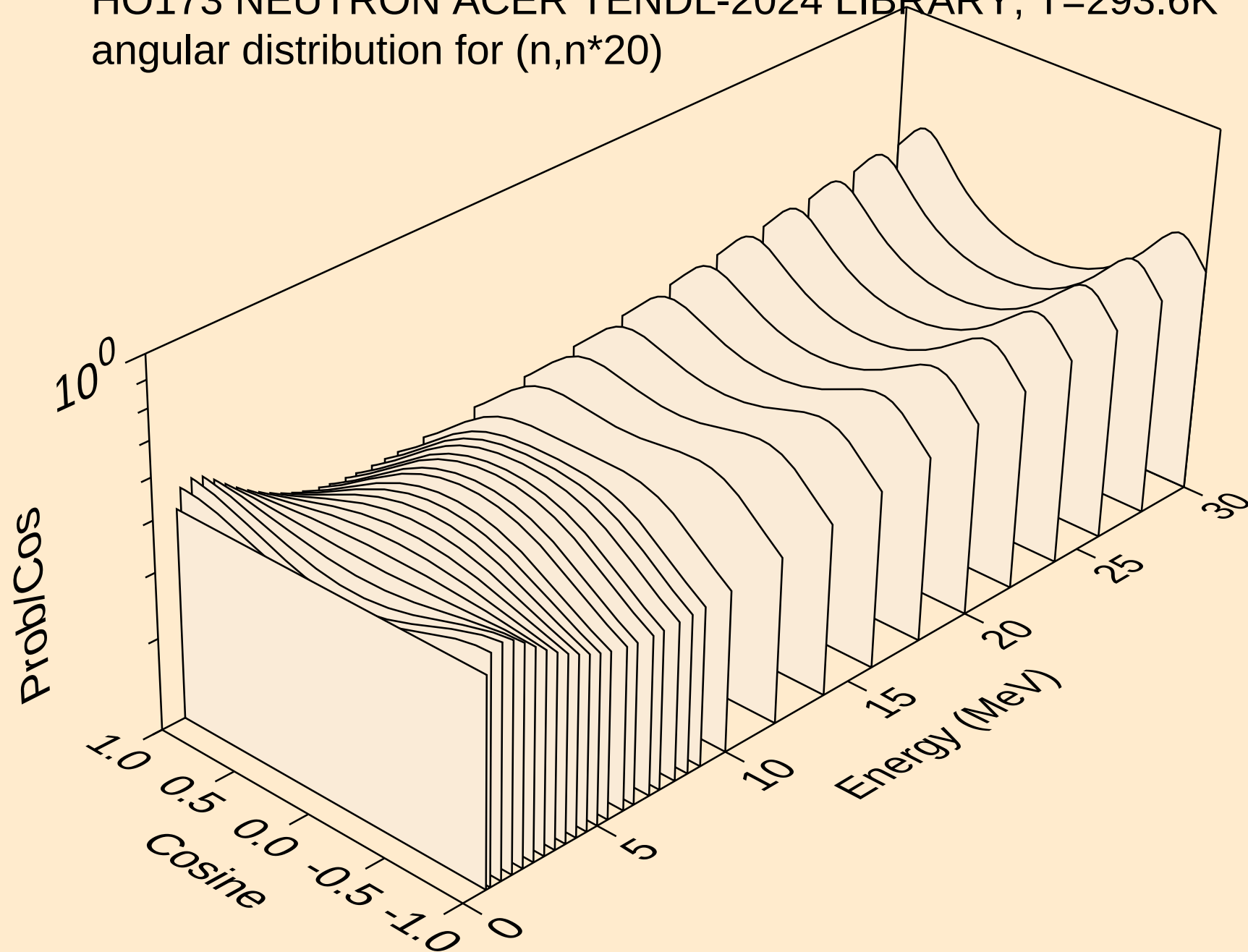
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



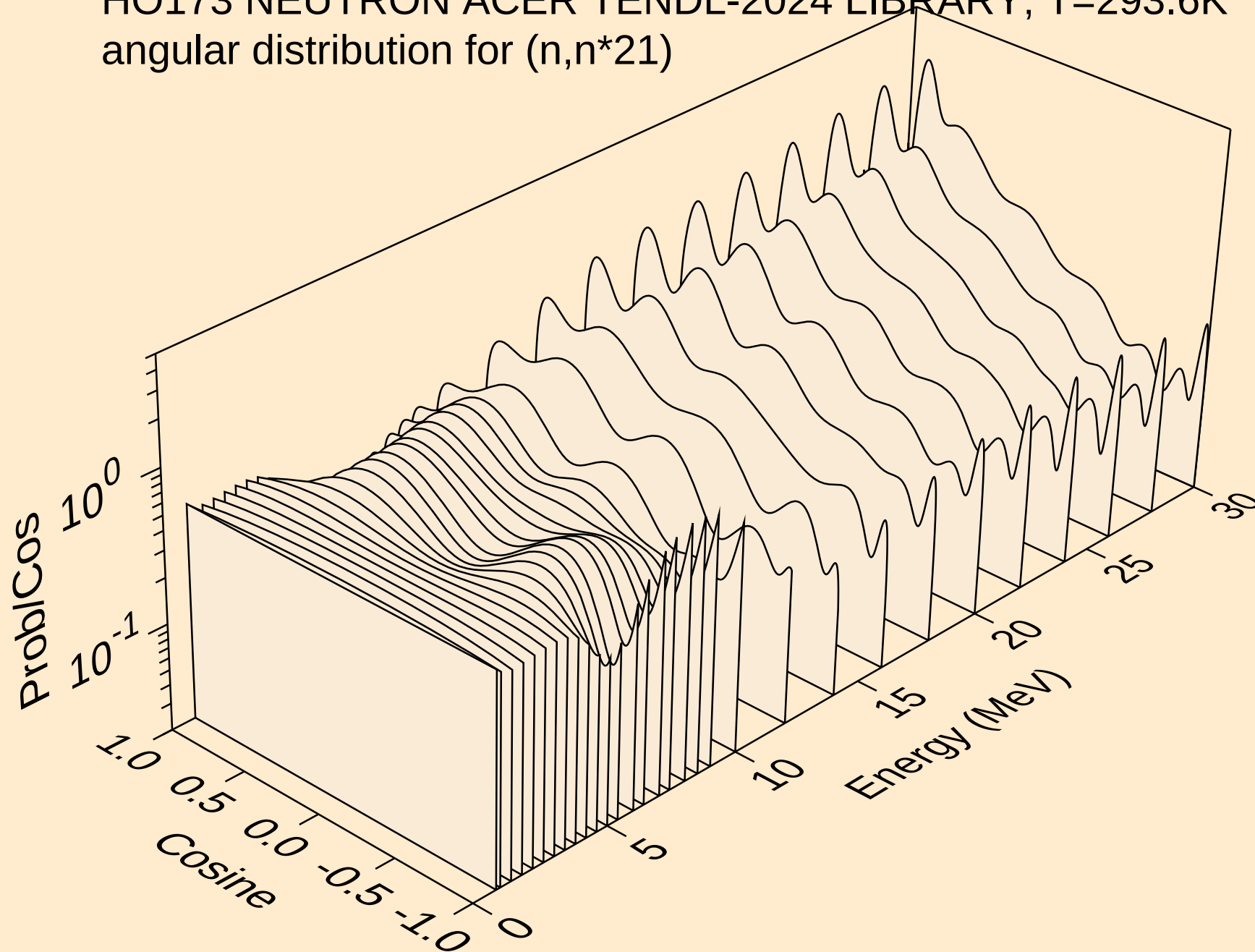
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angular distribution for (n,n*19)



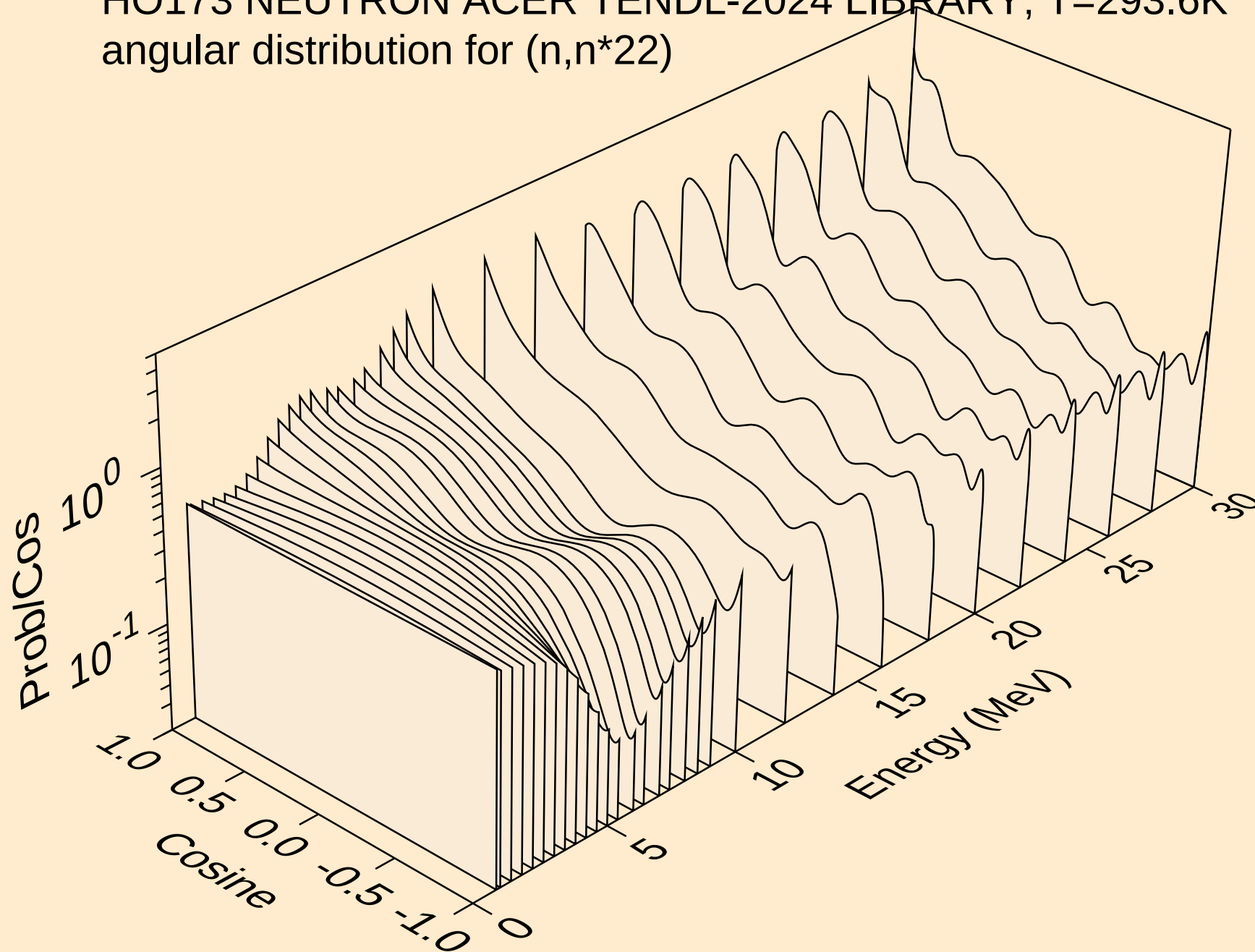
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



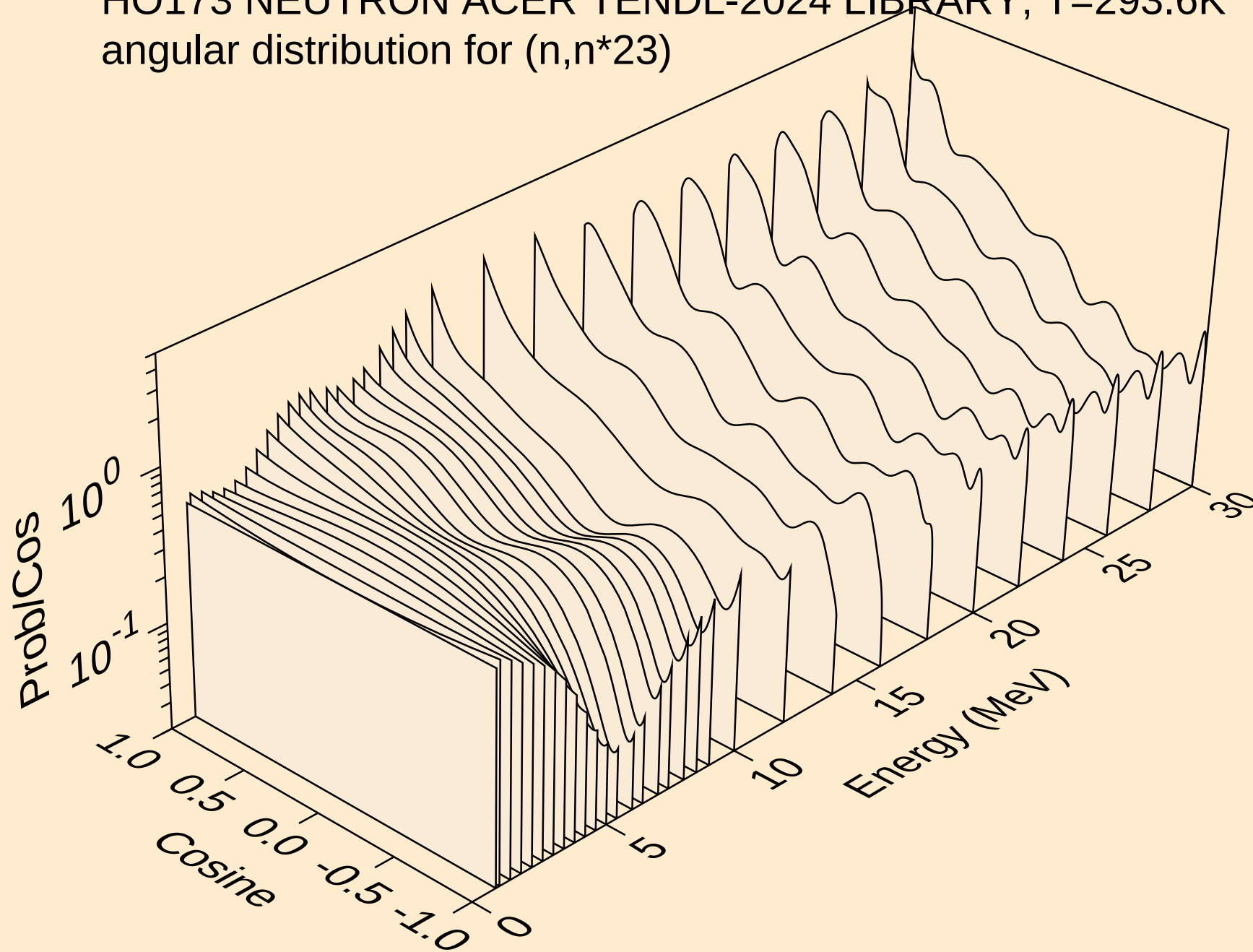
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angular distribution for (n,n*21)



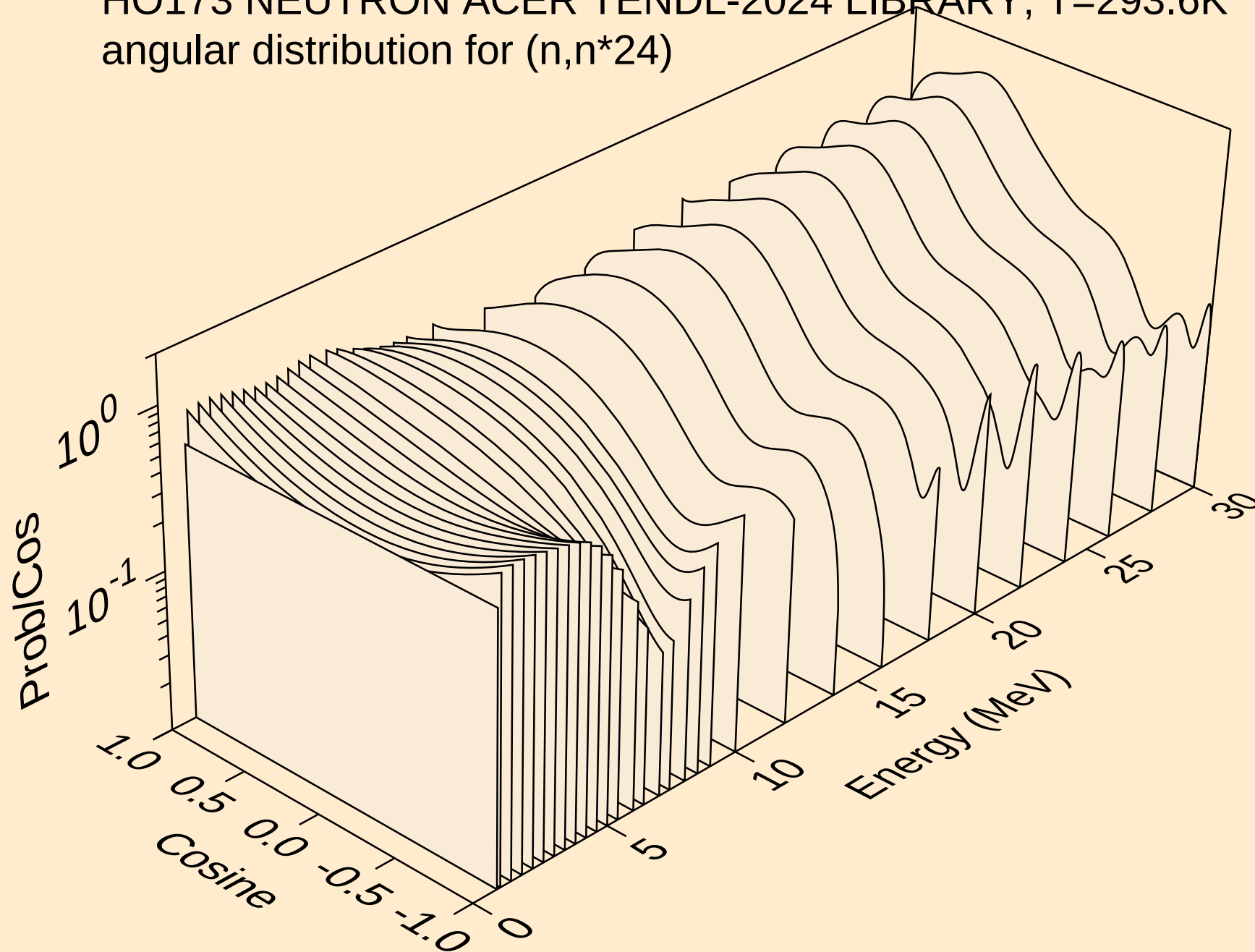
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angular distribution for (n,n*22)



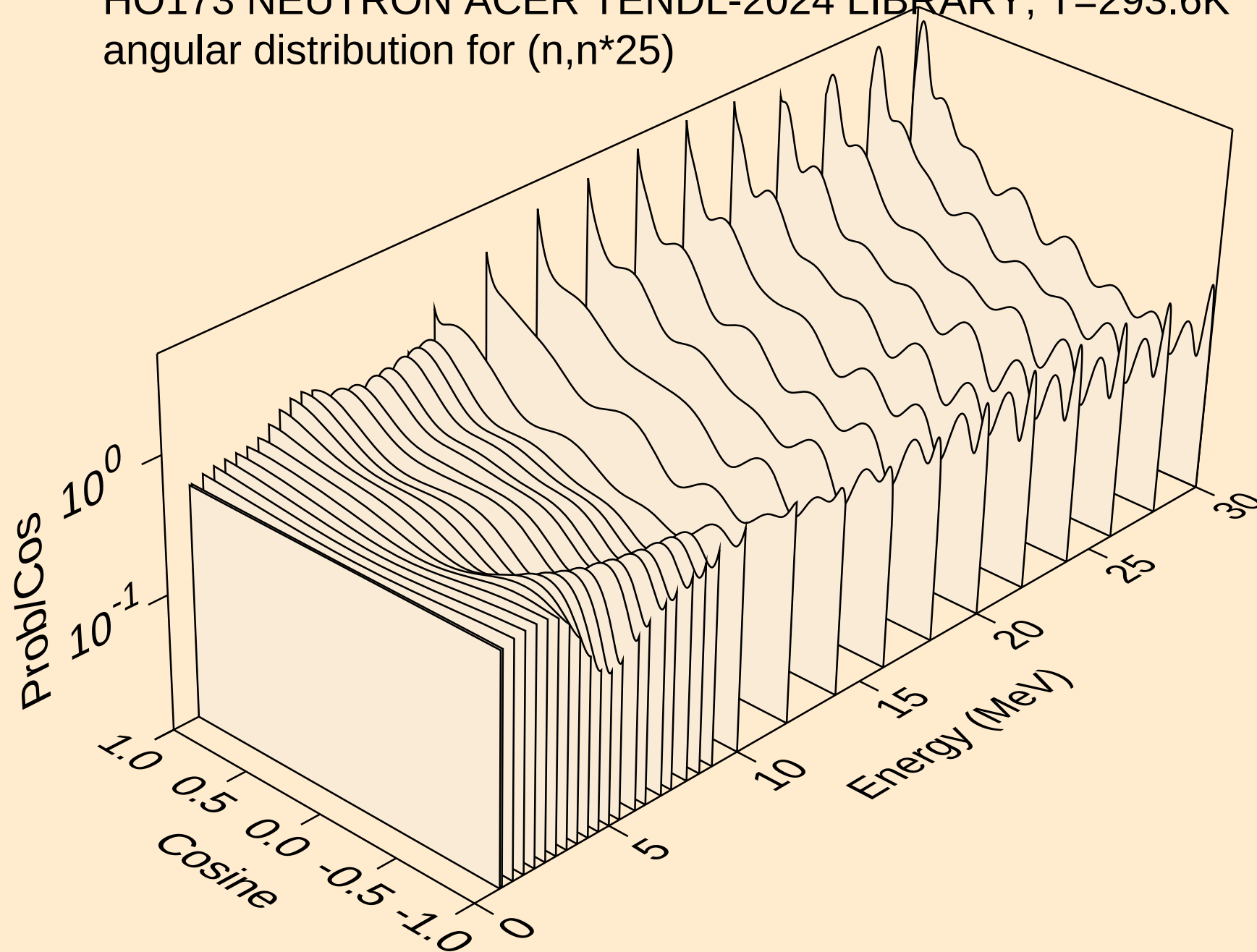
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angular distribution for (n,n*23)



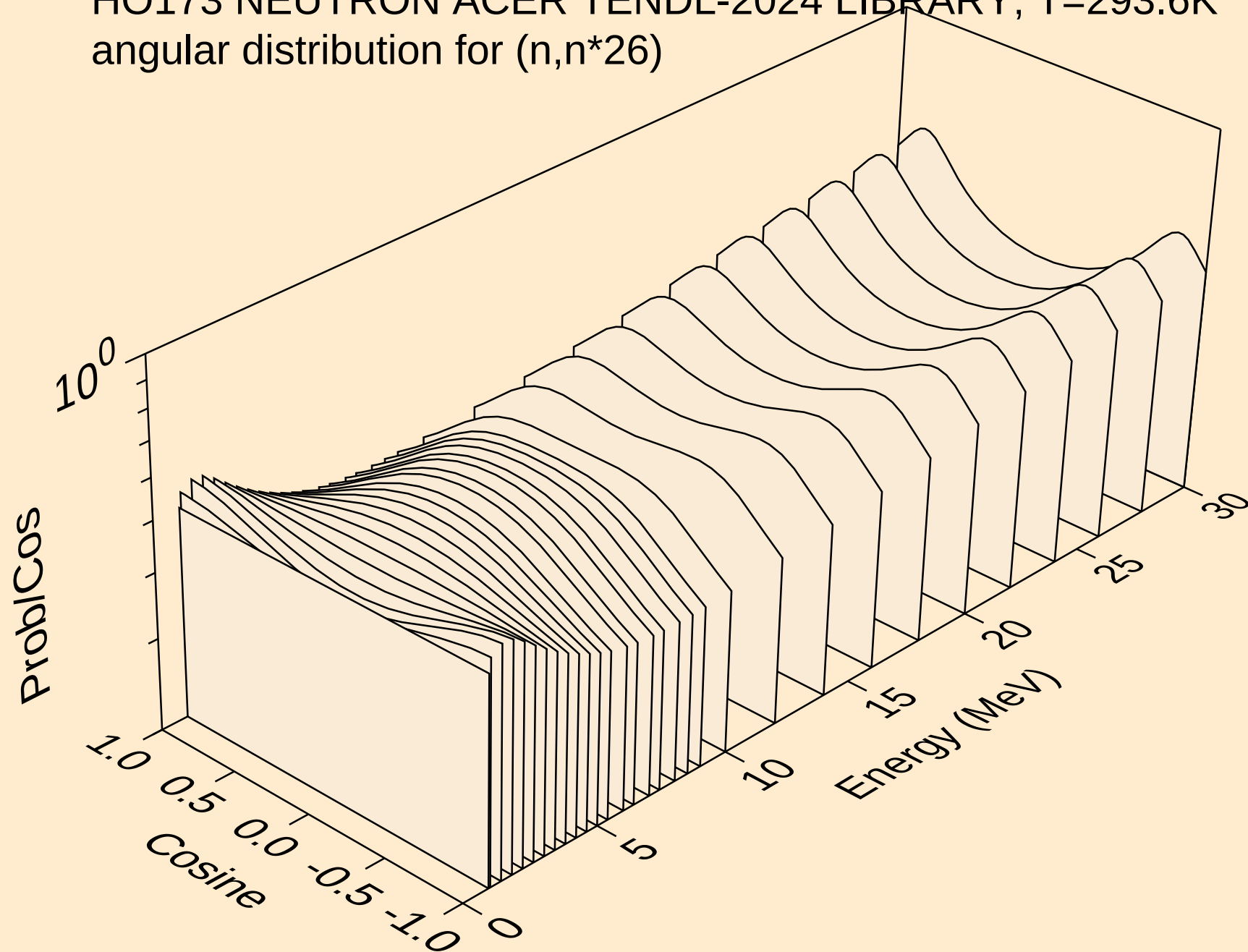
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



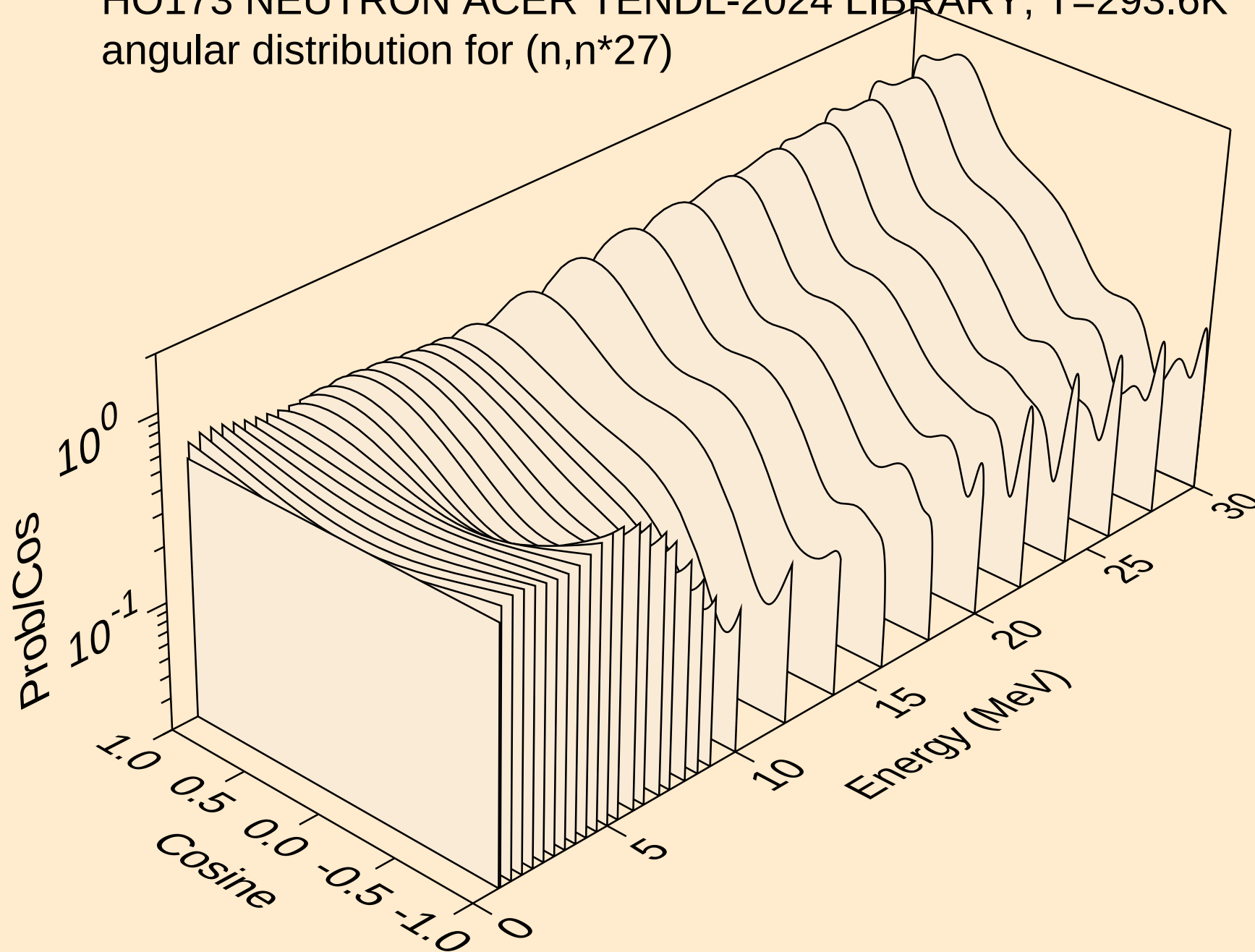
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



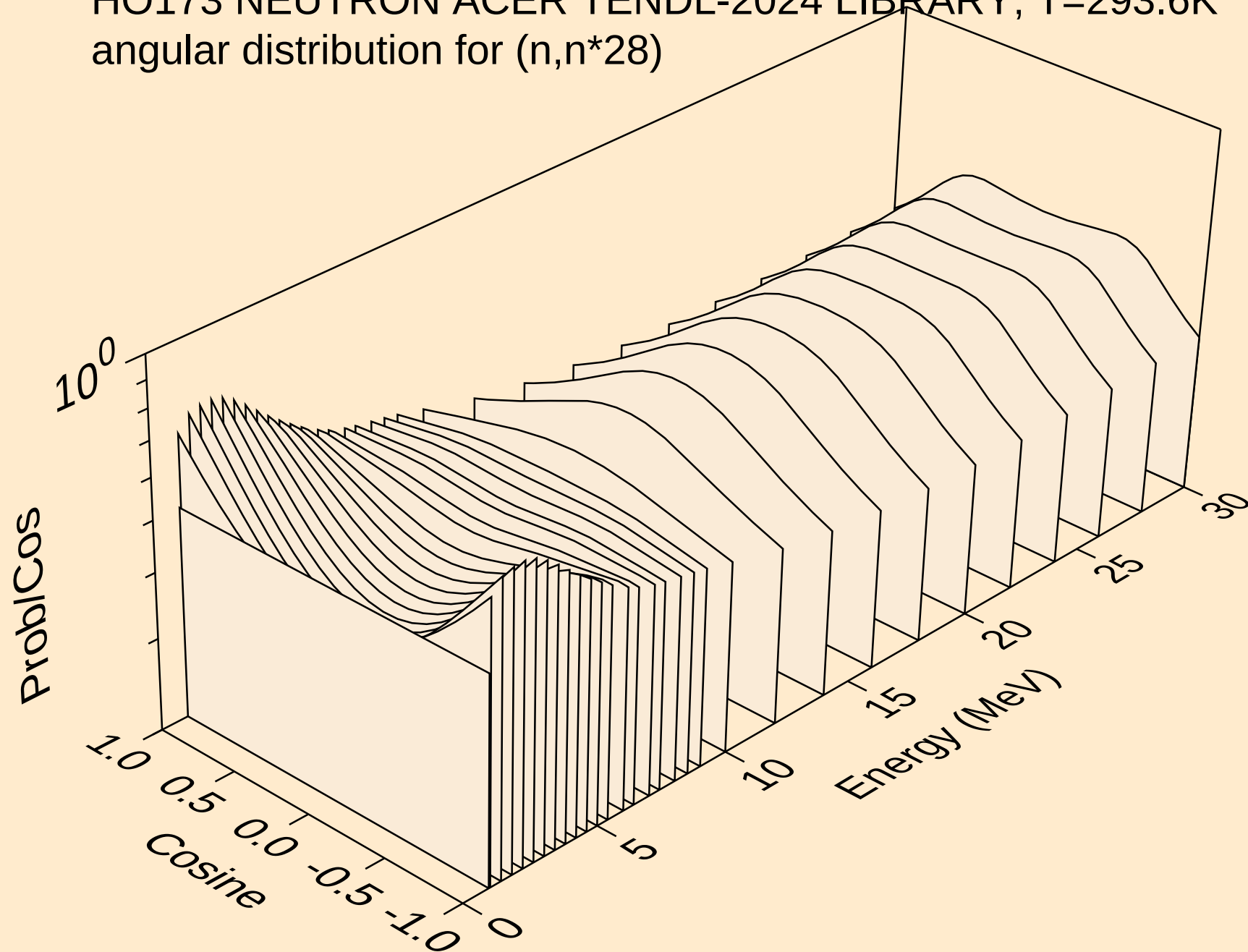
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



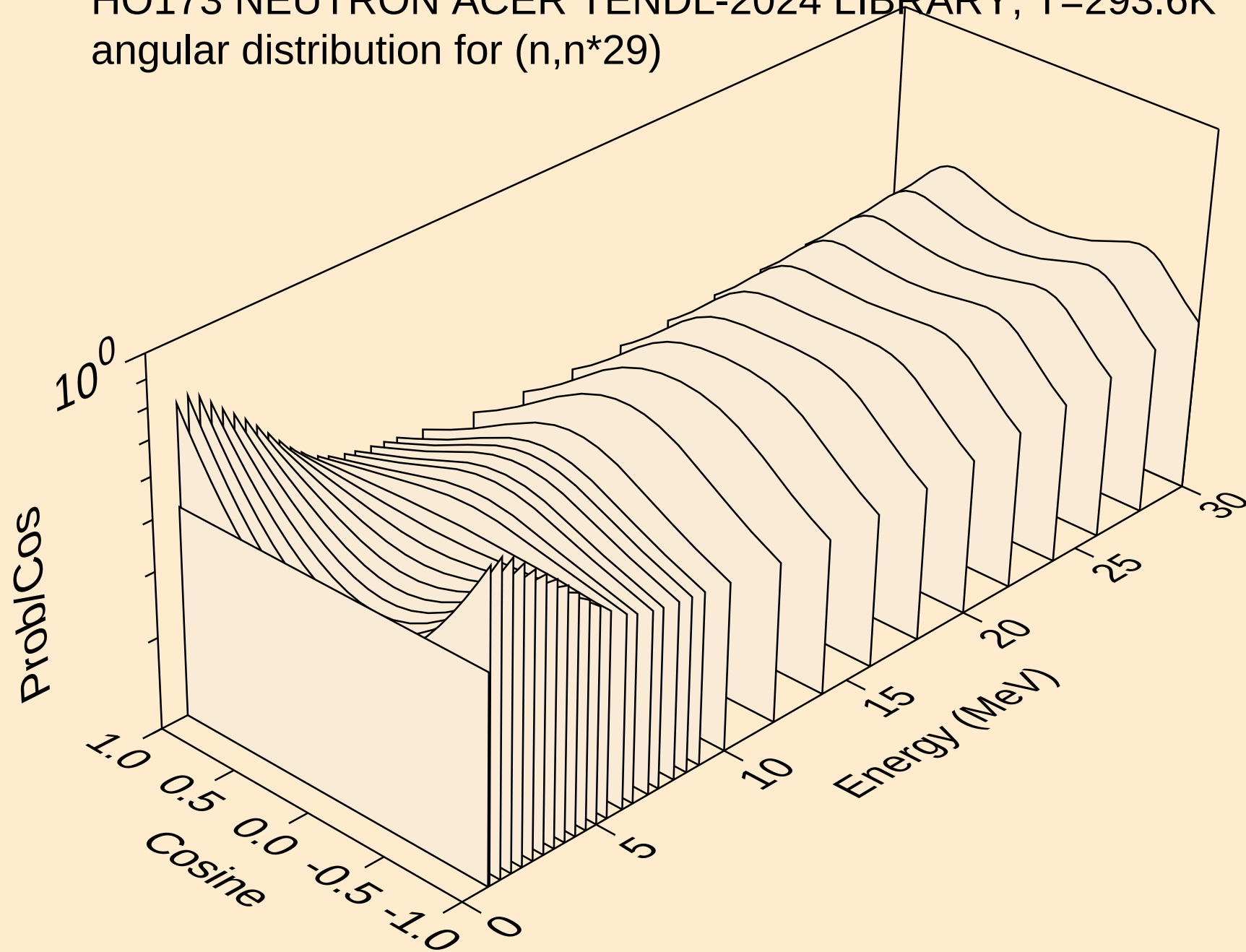
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



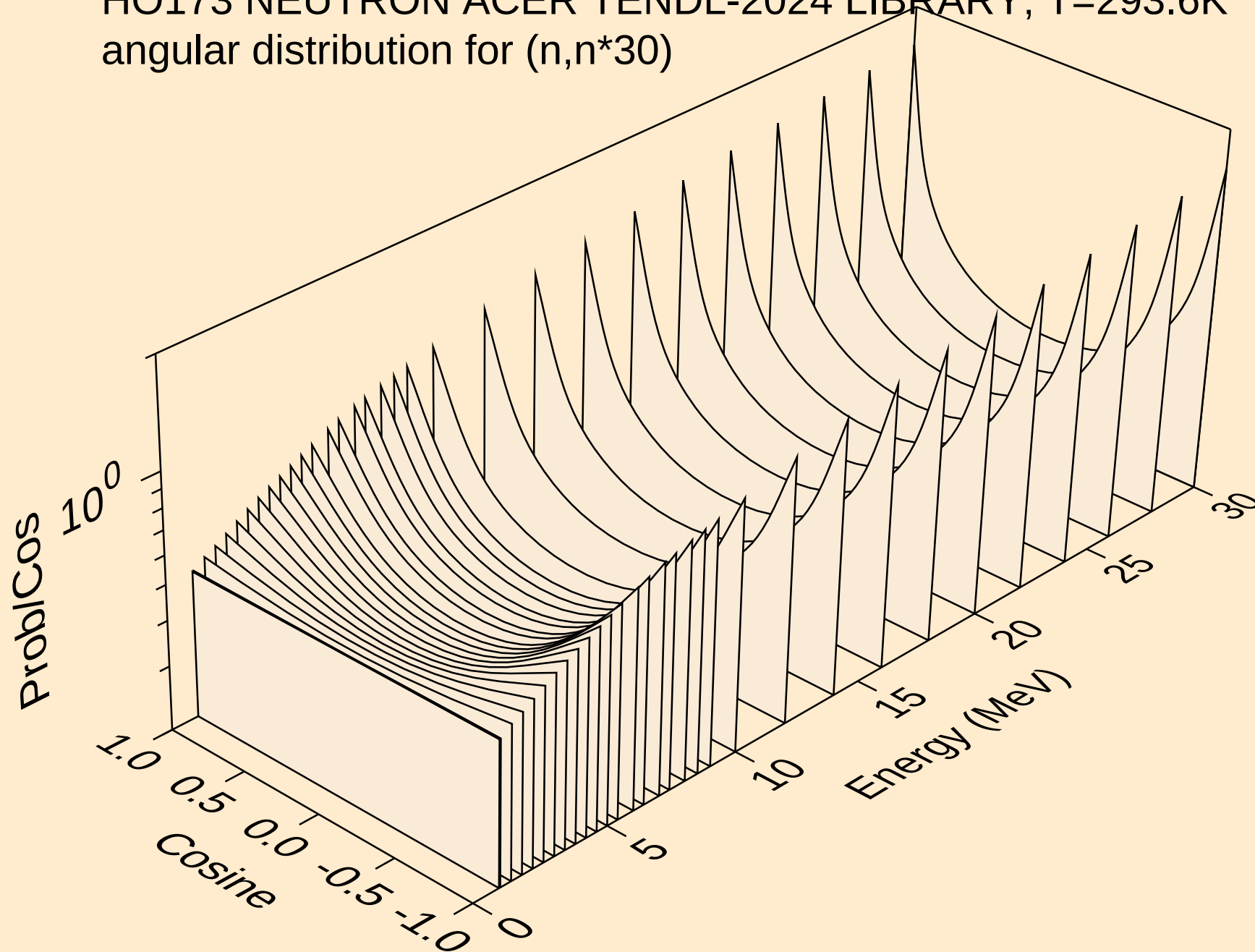
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



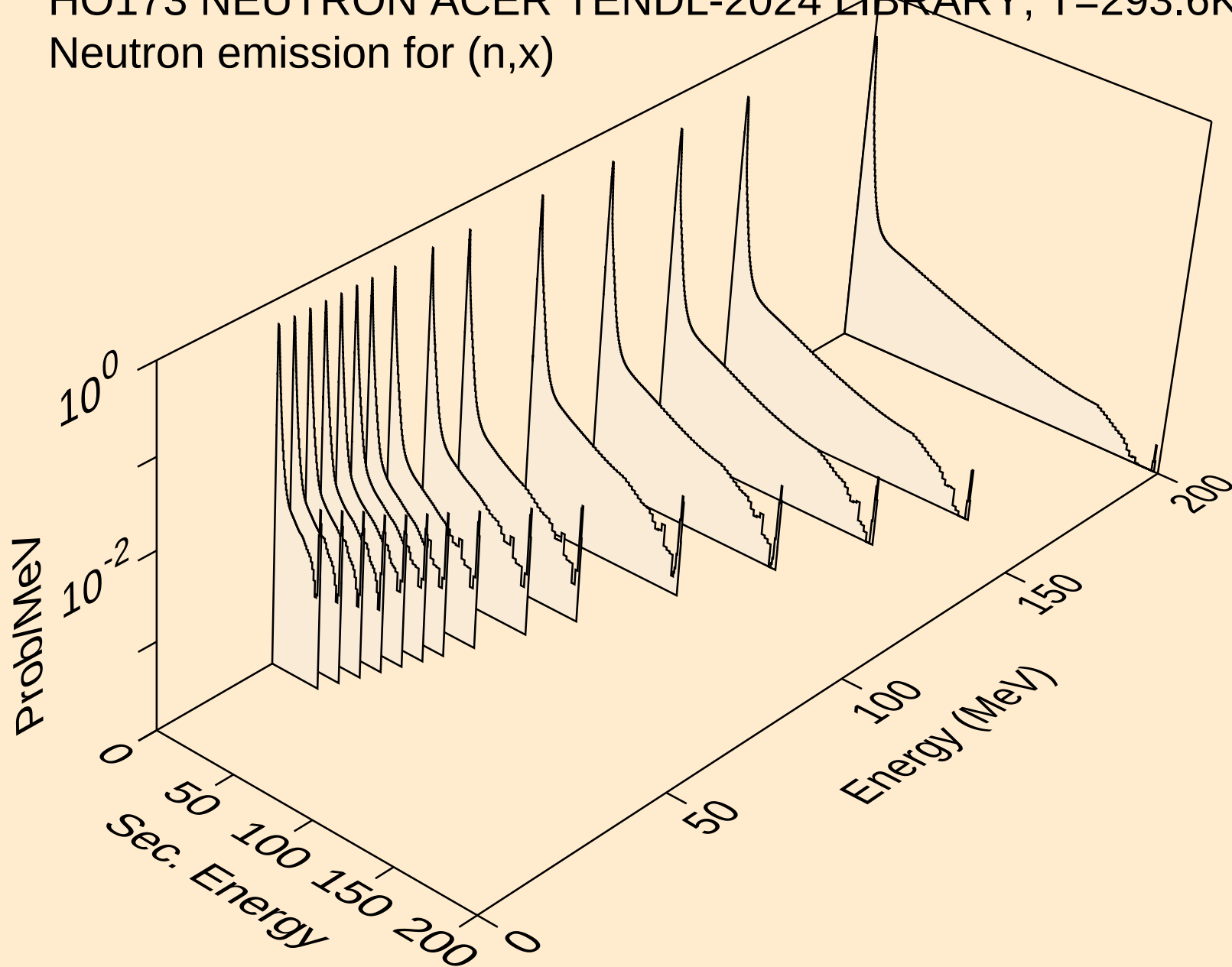
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



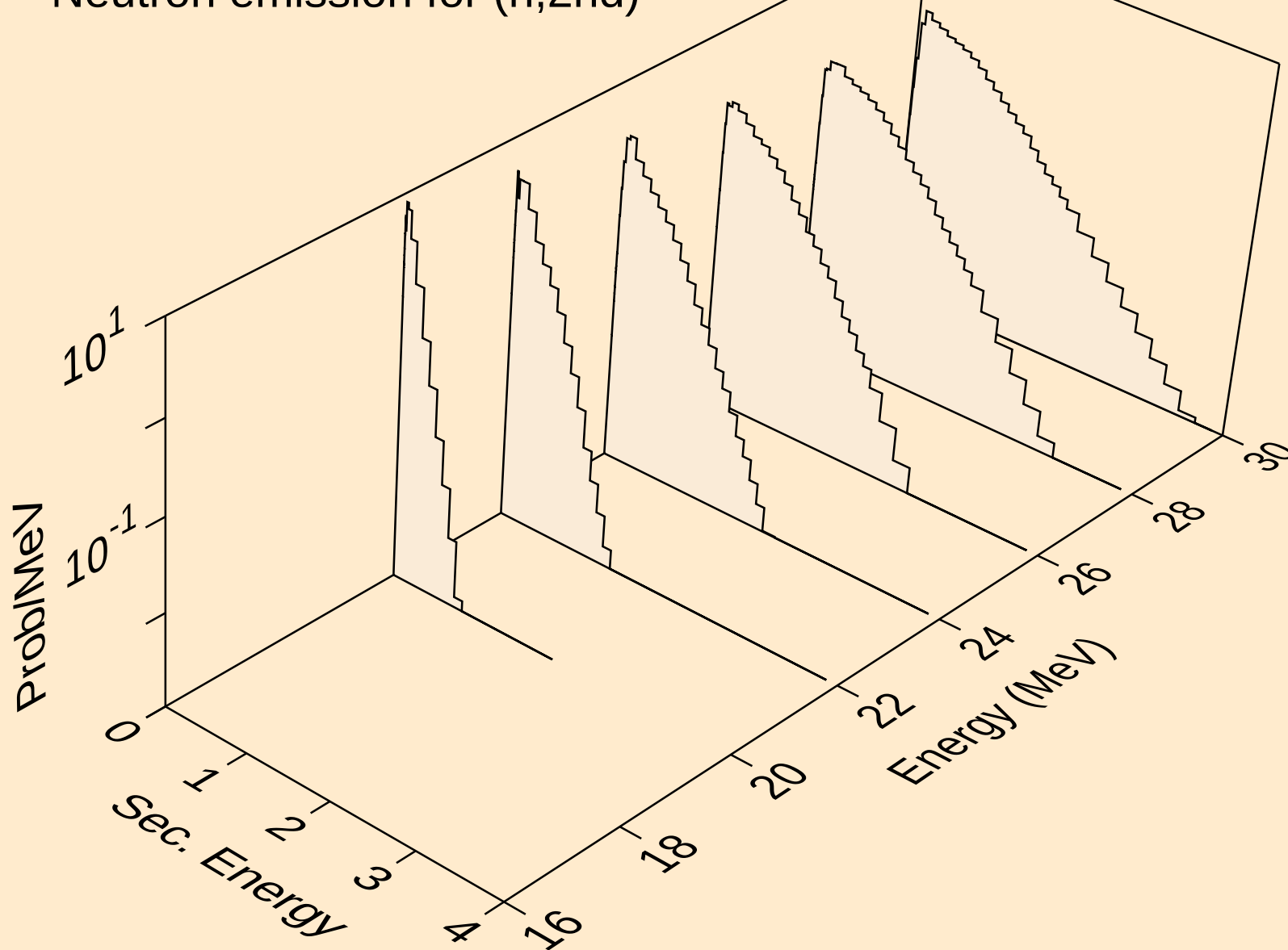
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



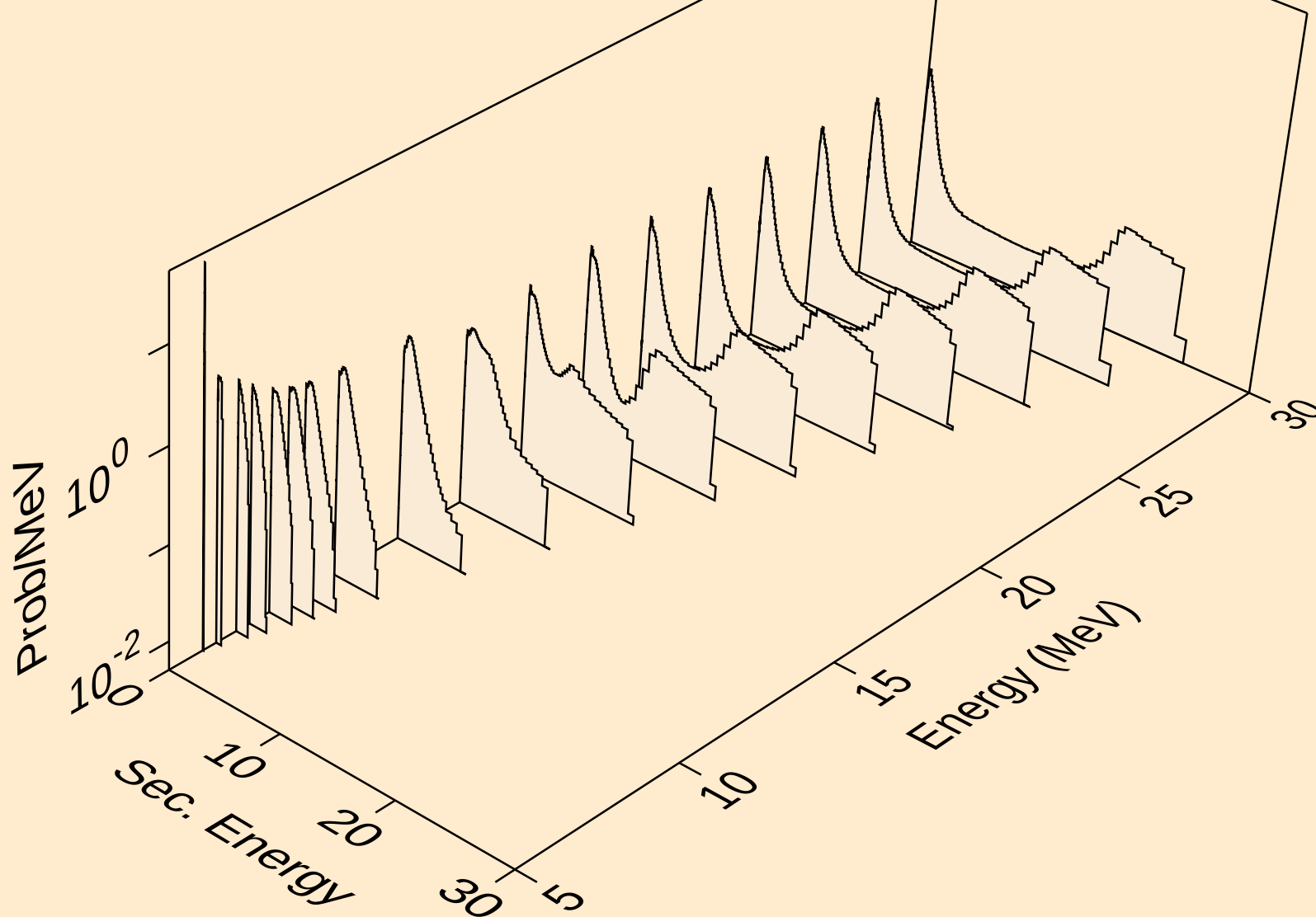
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



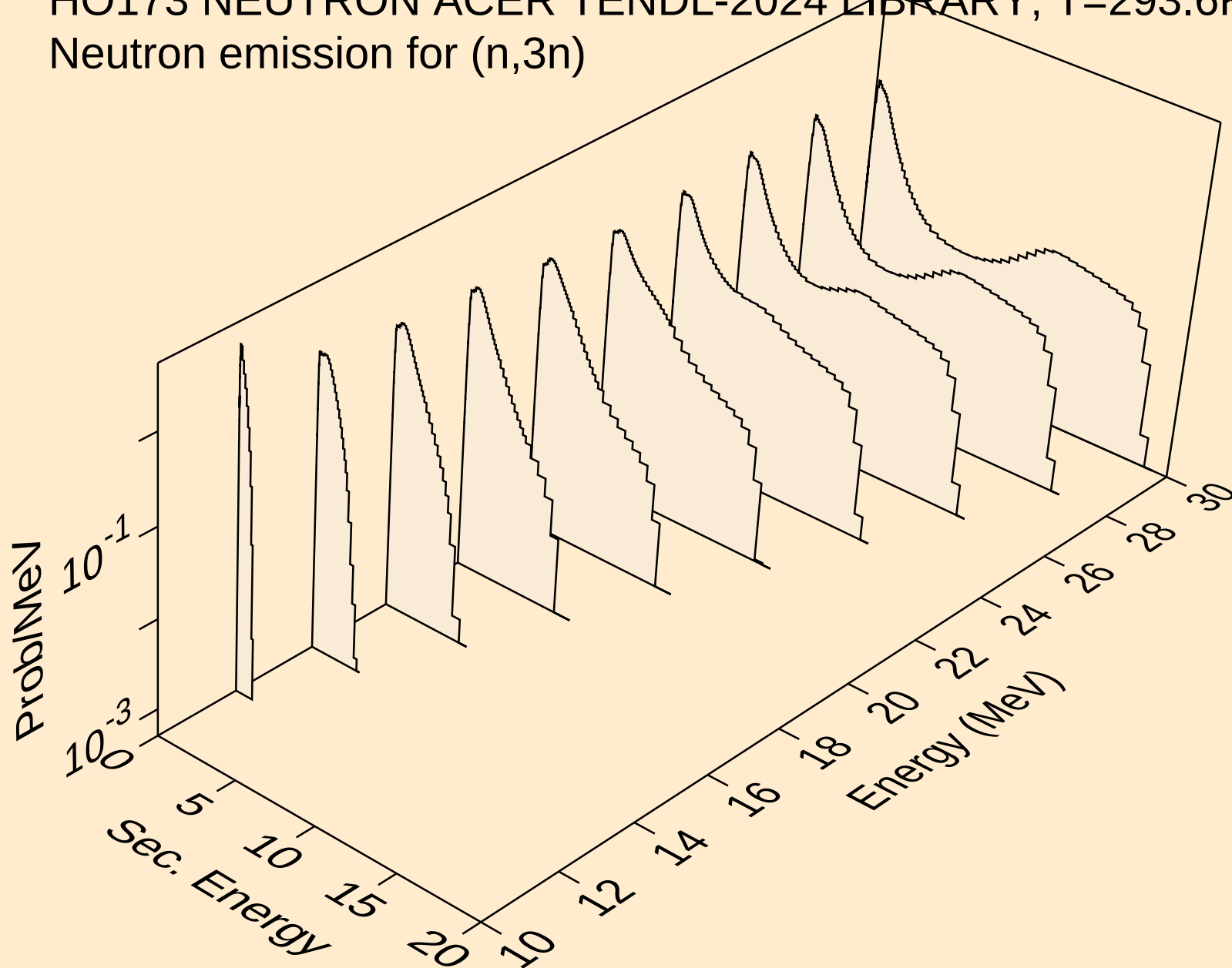
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



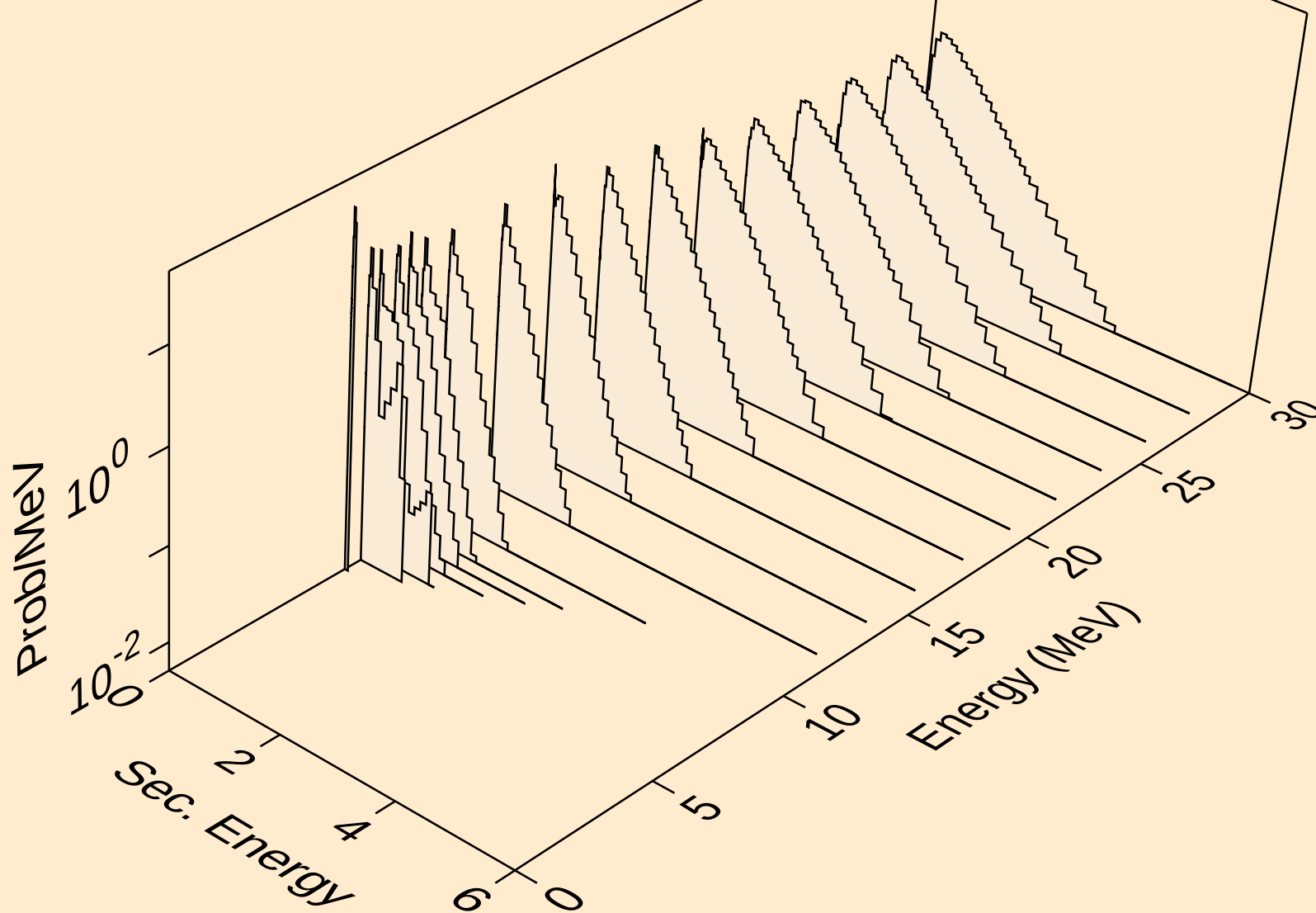
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



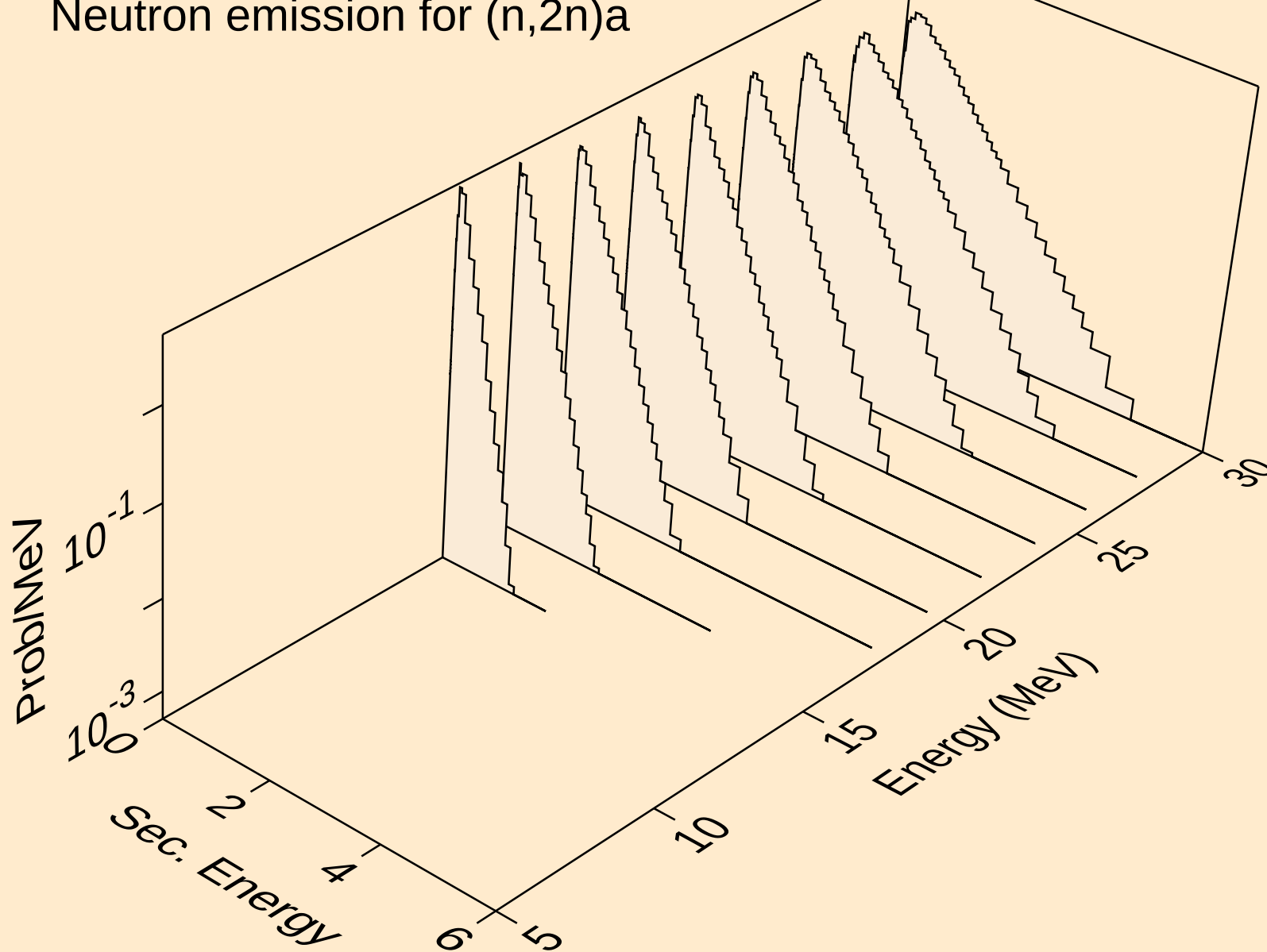
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



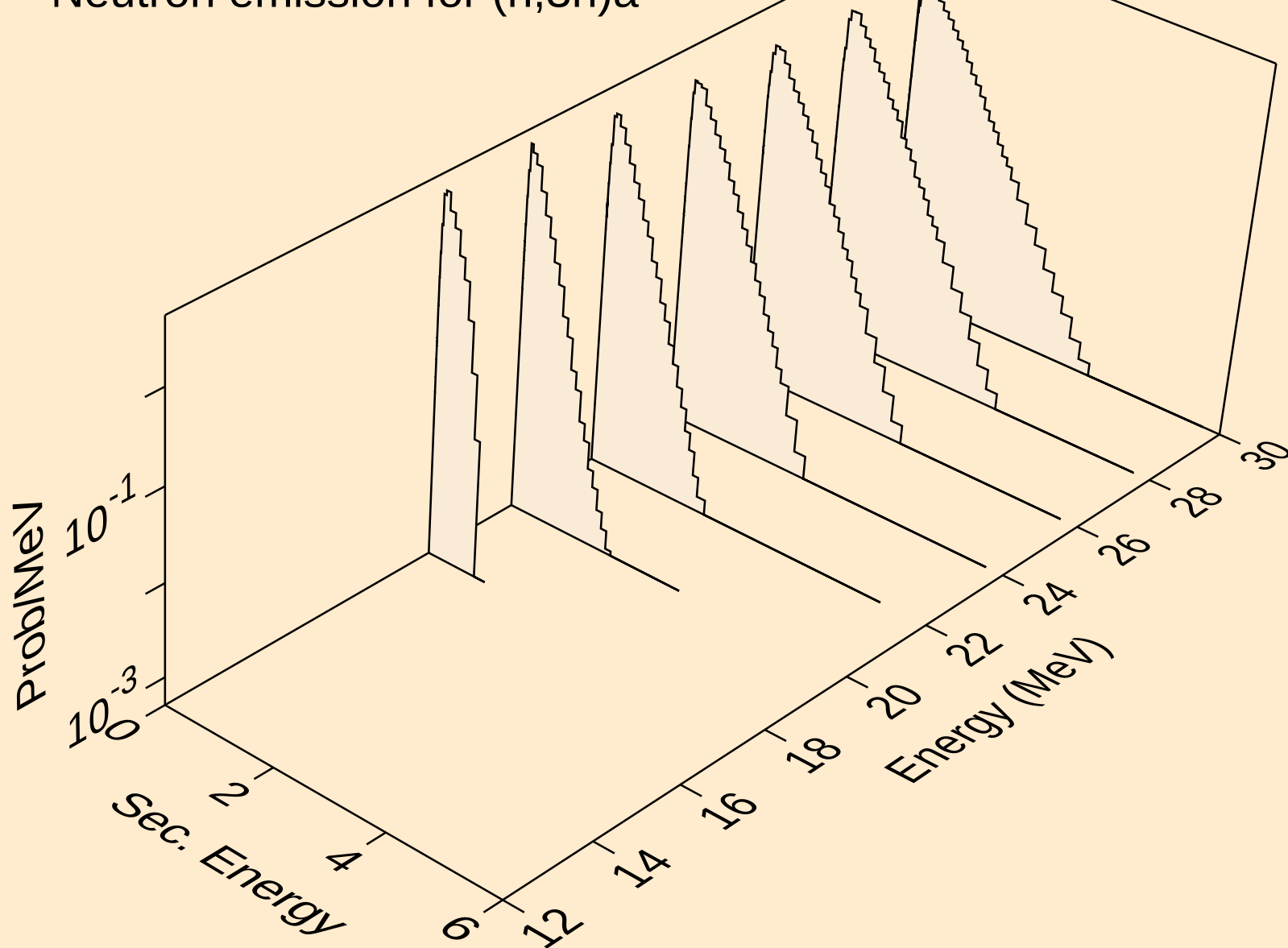
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



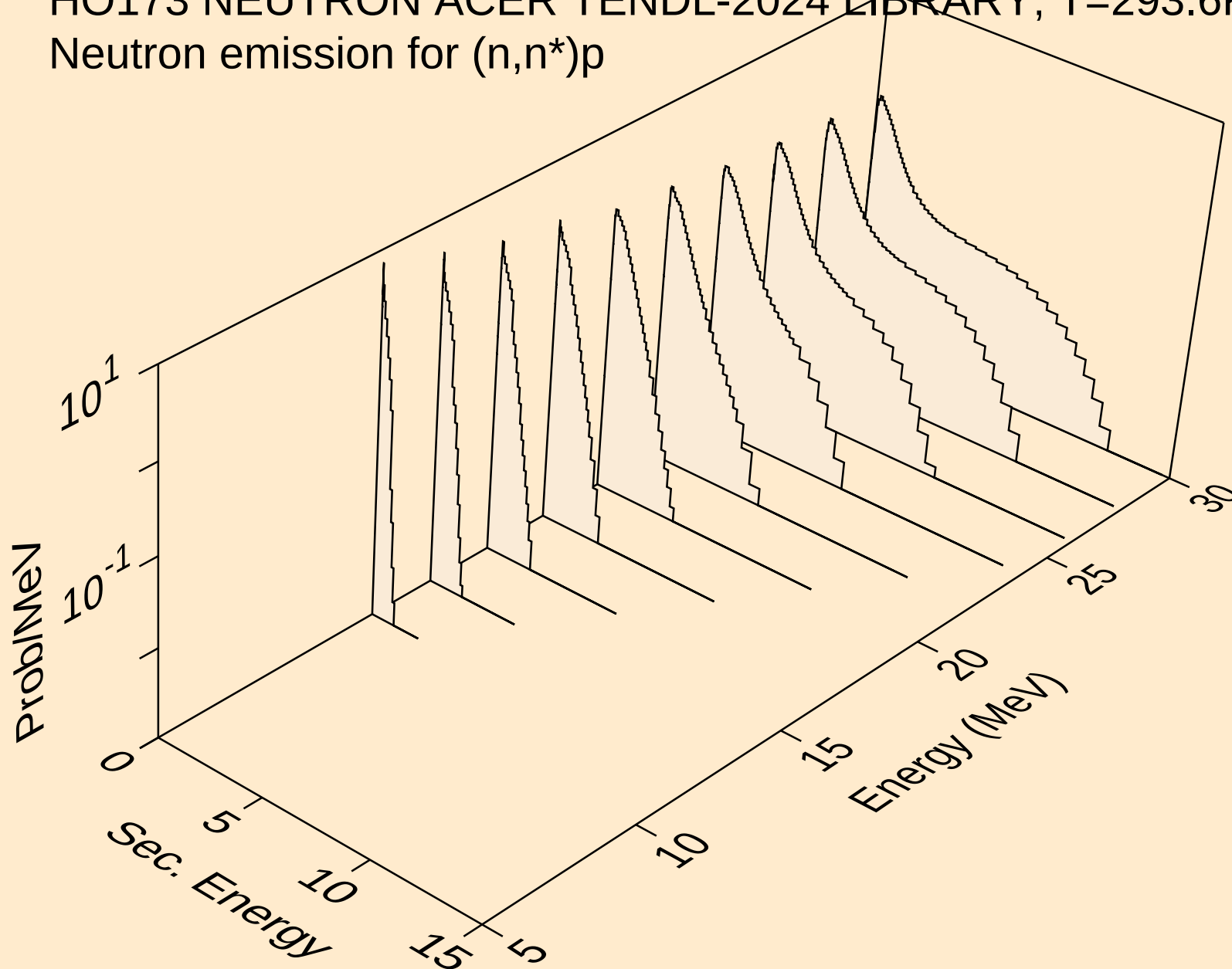
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



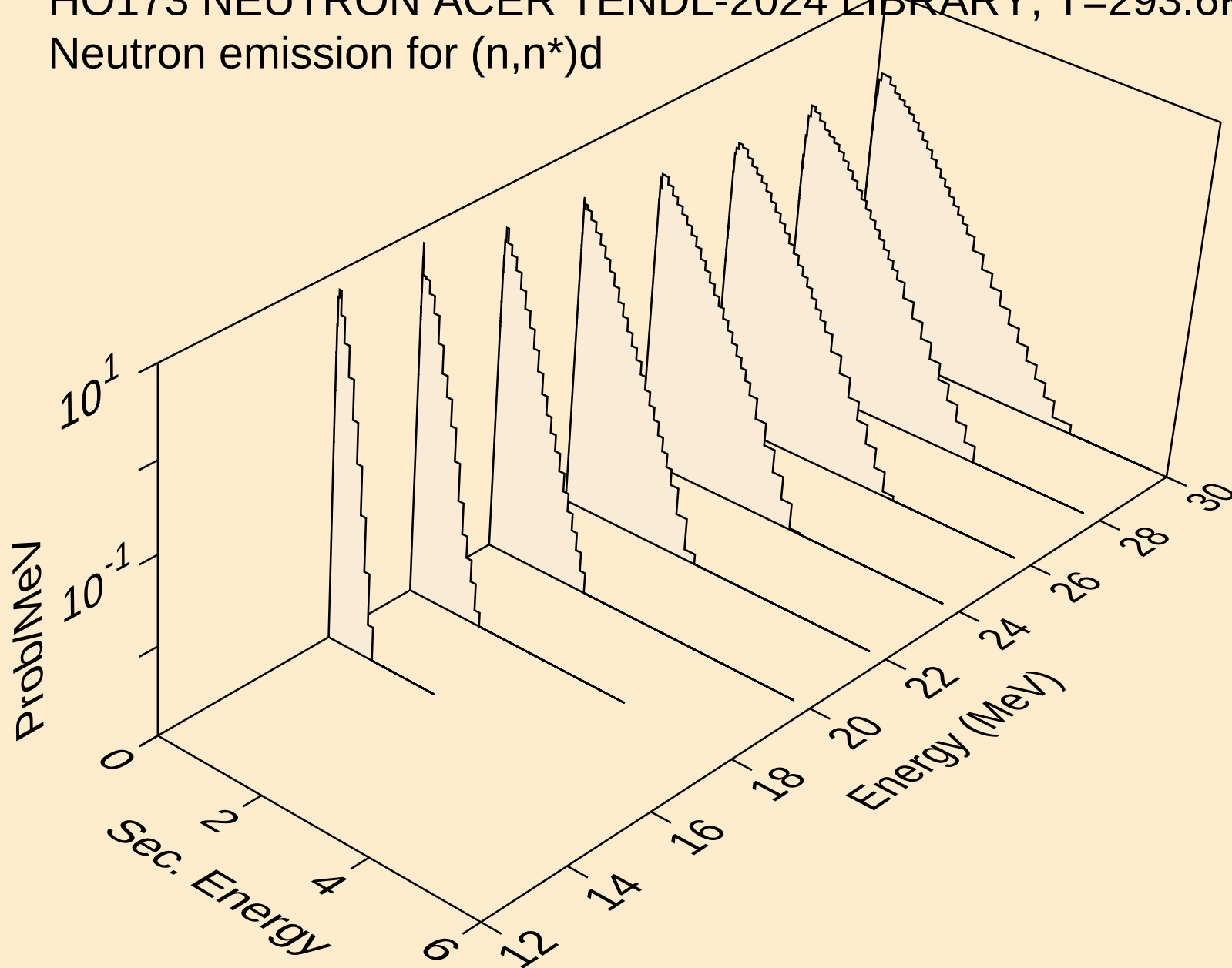
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



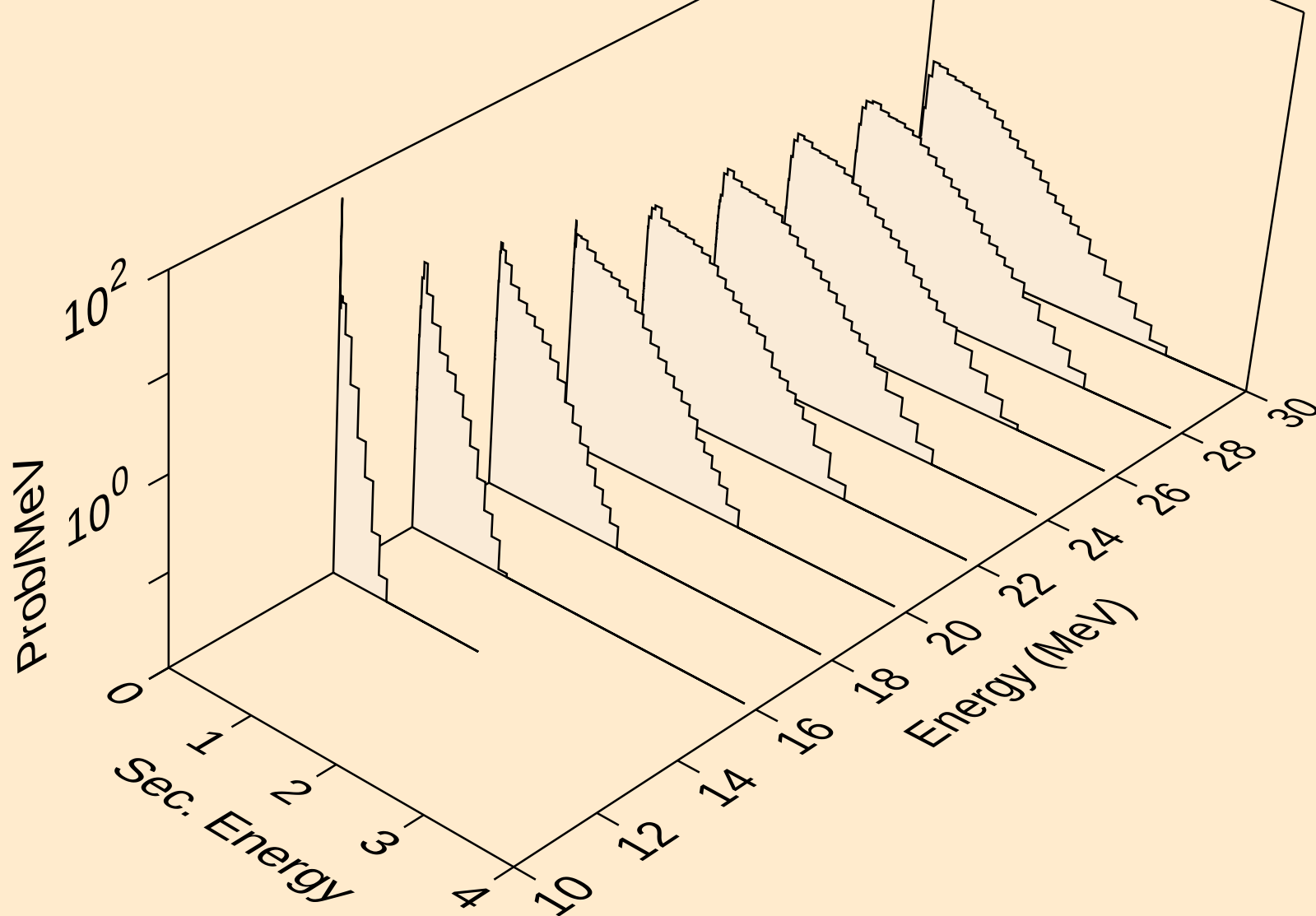
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



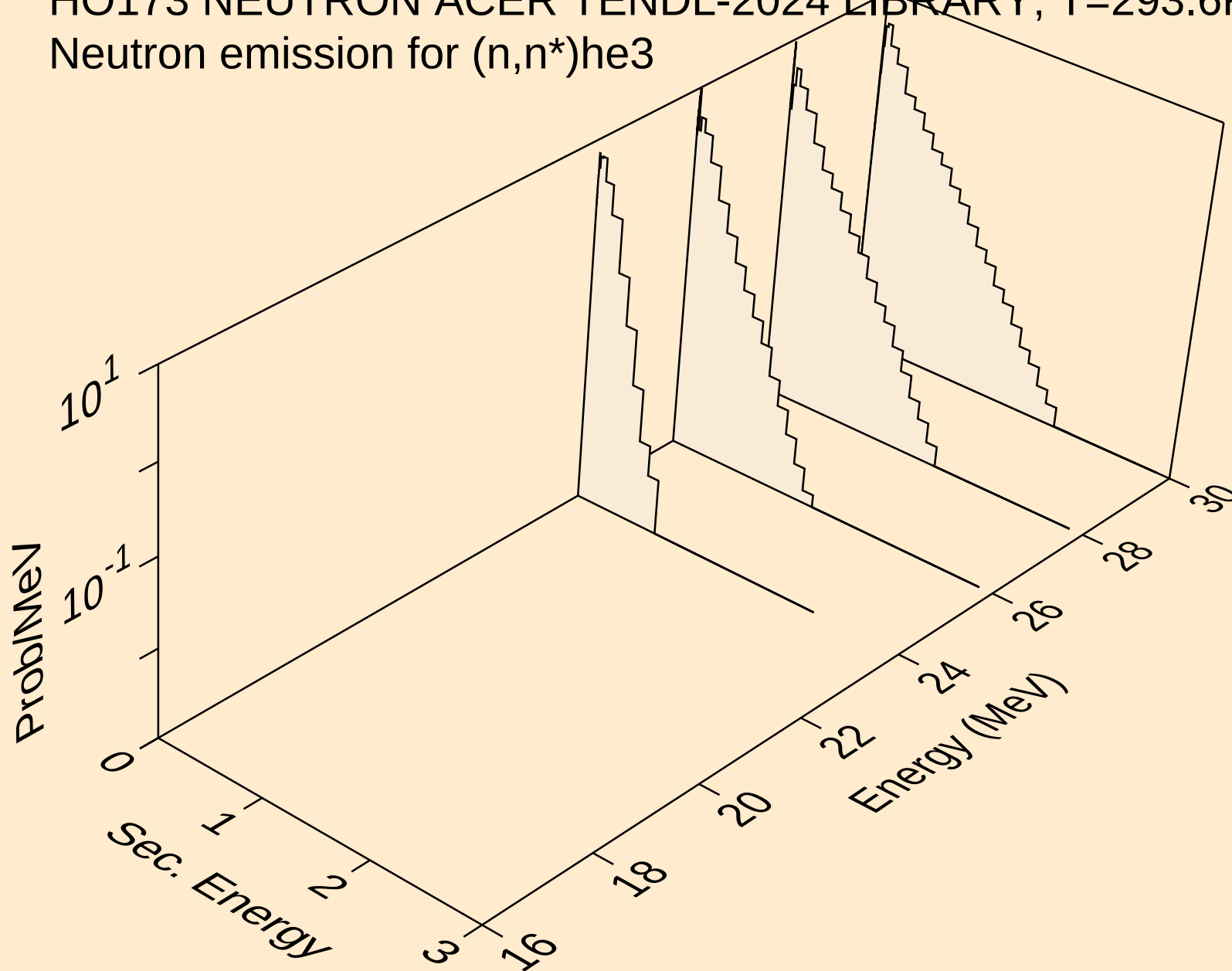
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



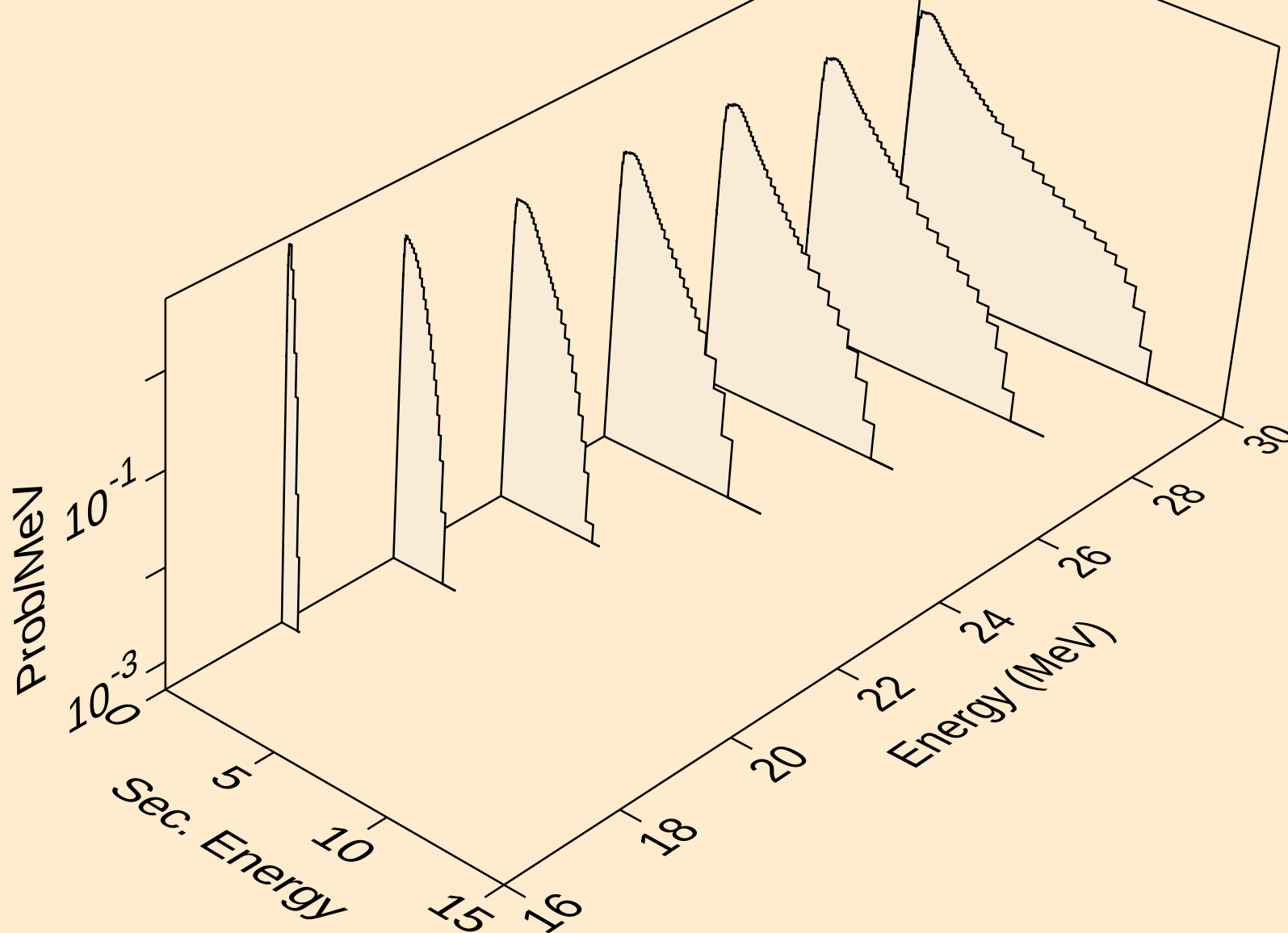
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



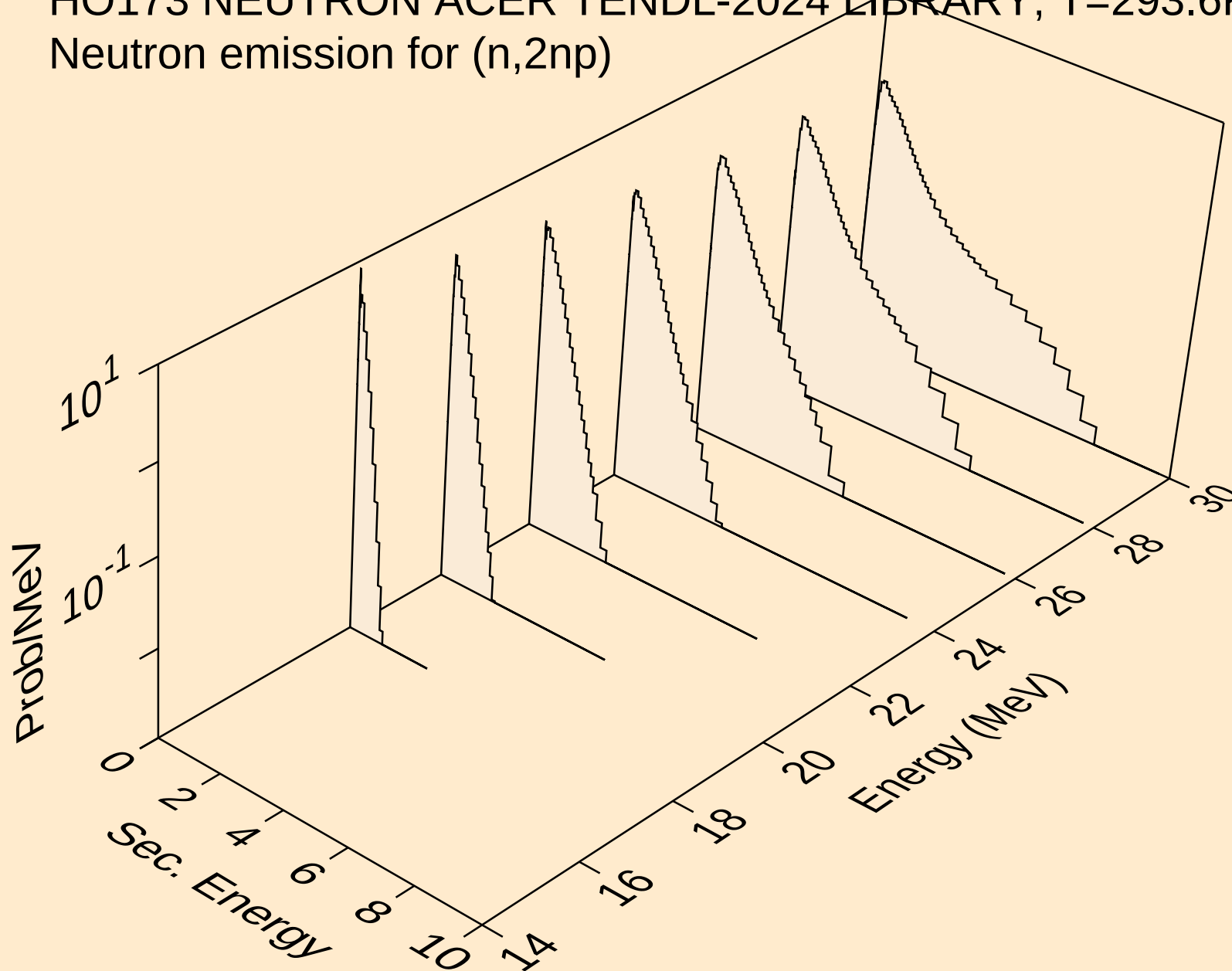
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



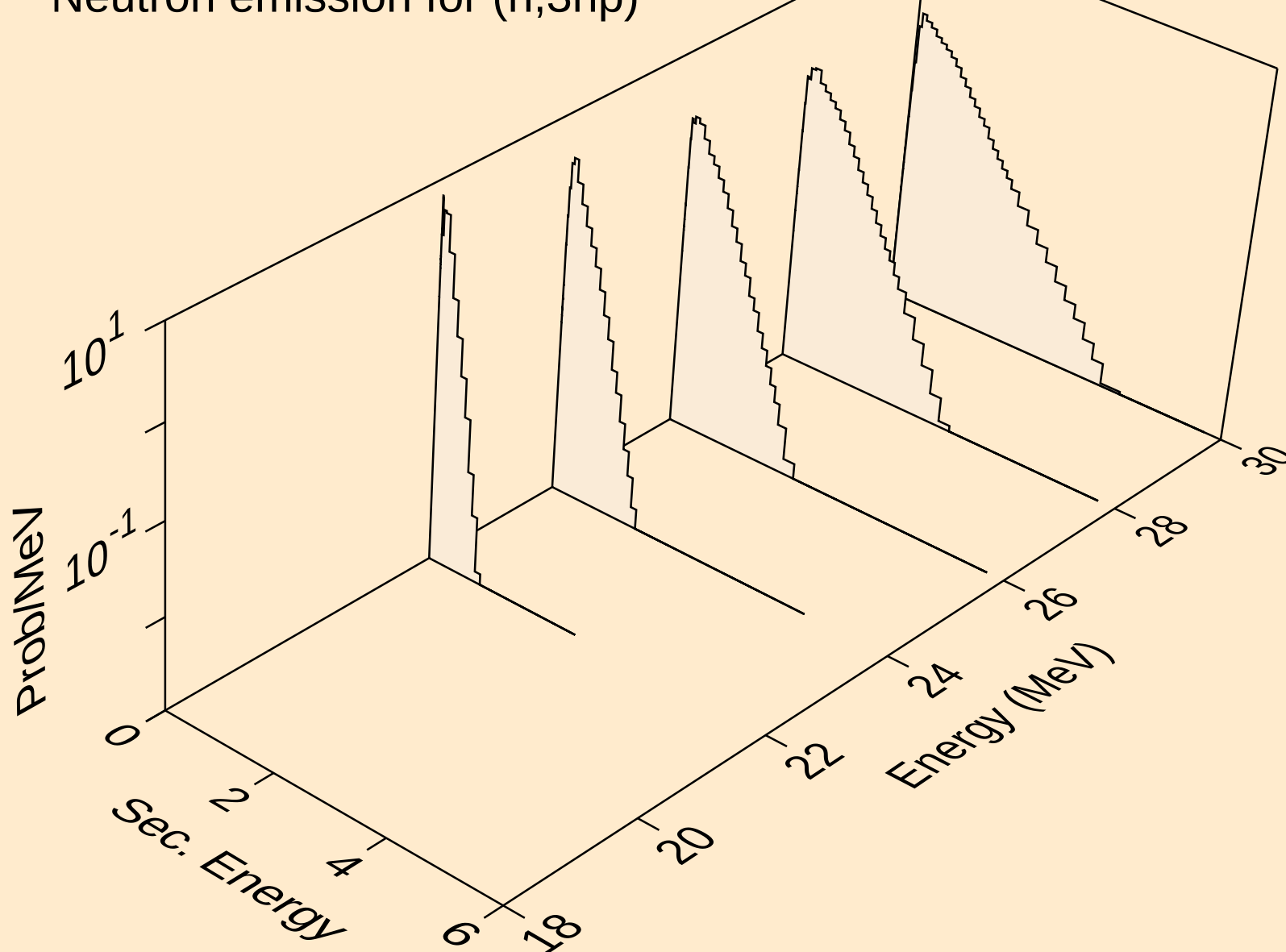
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



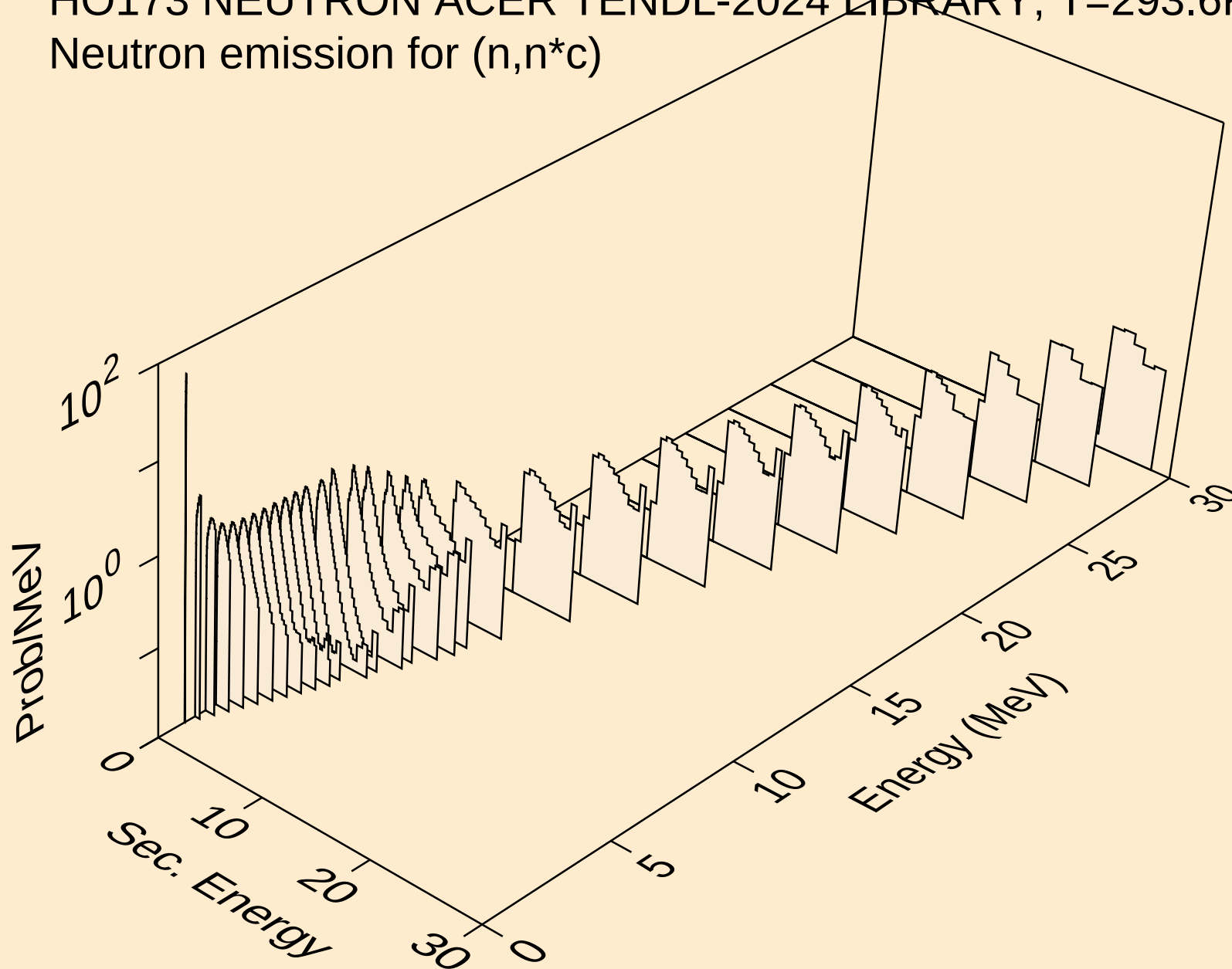
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



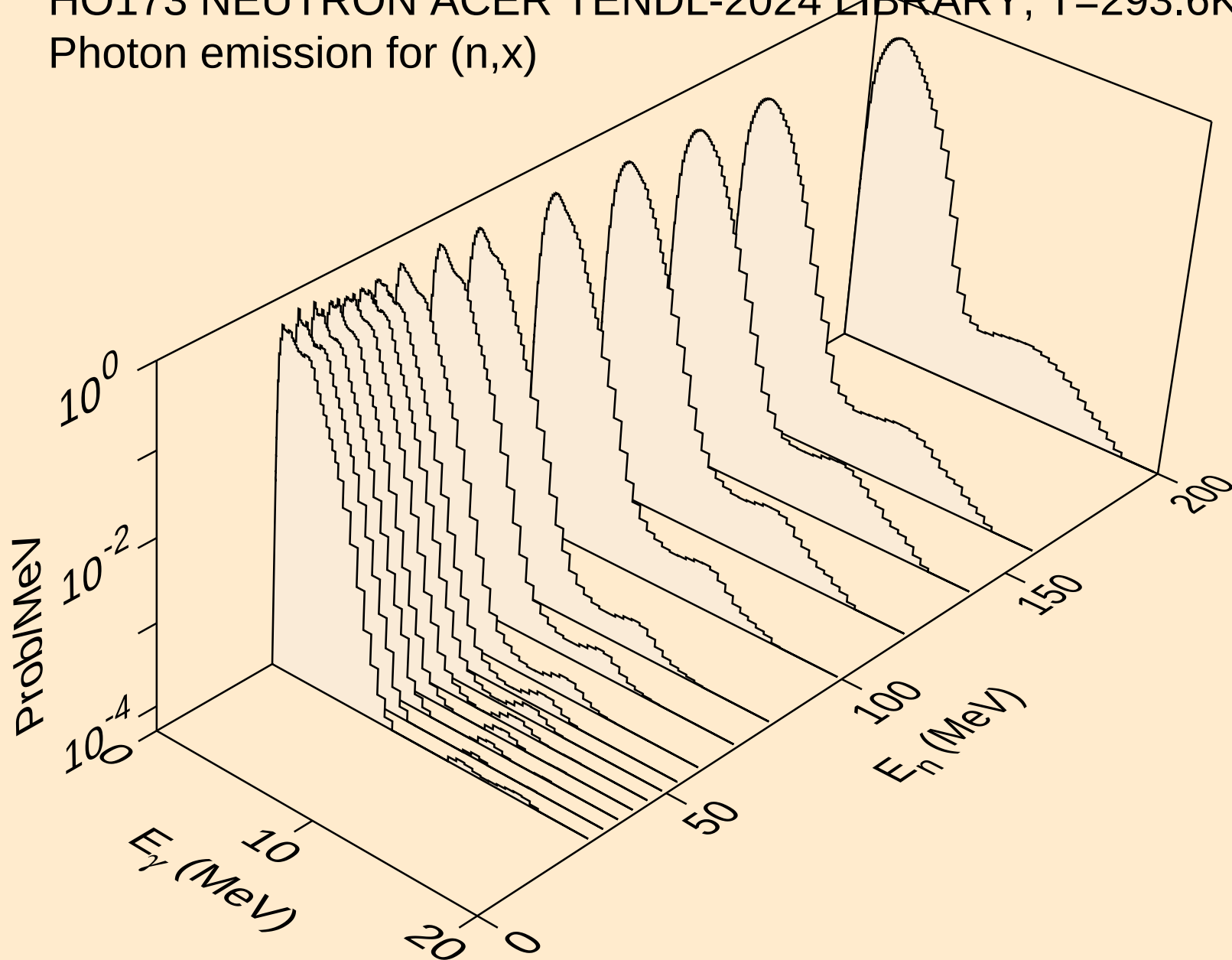
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



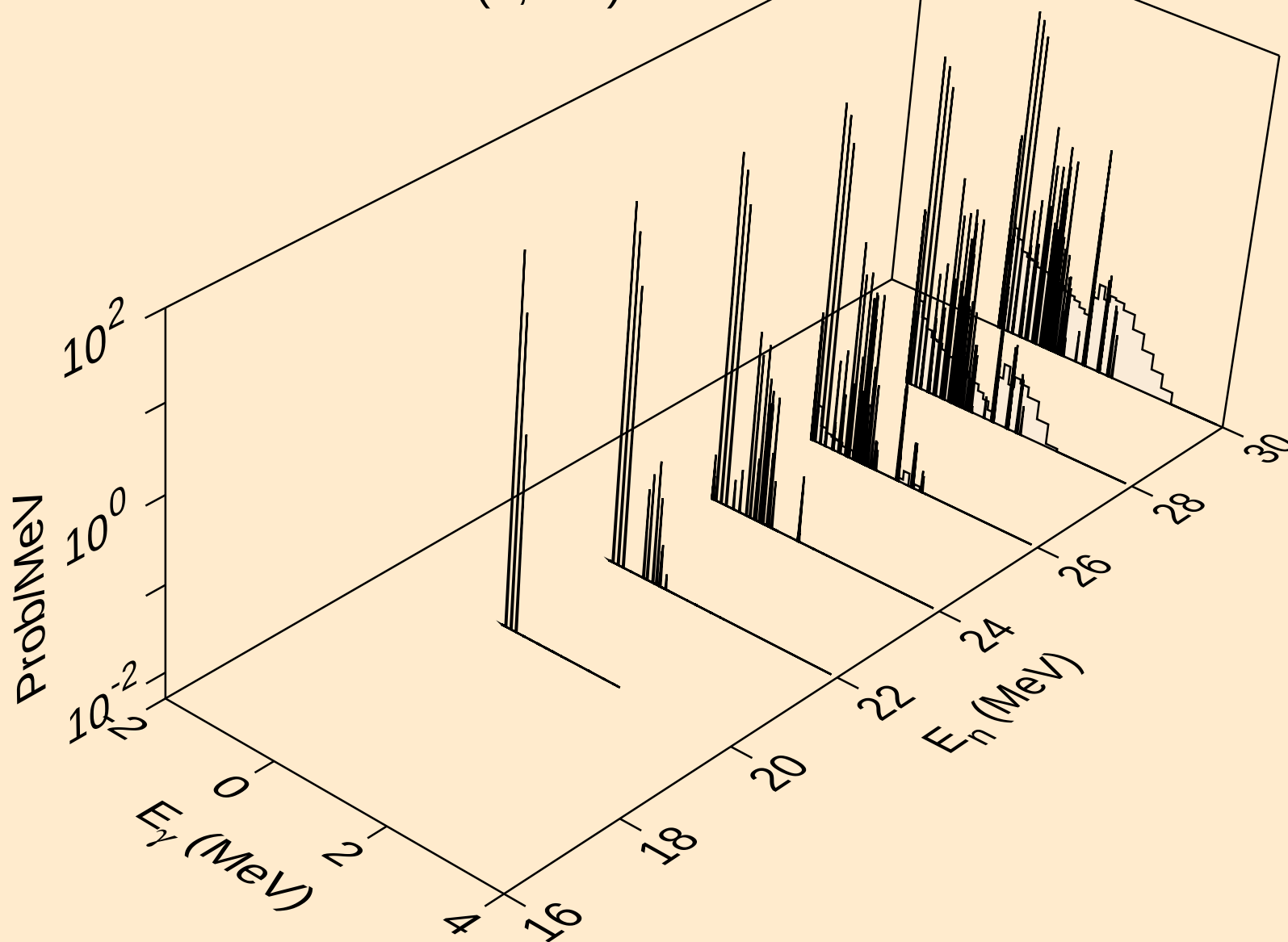
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



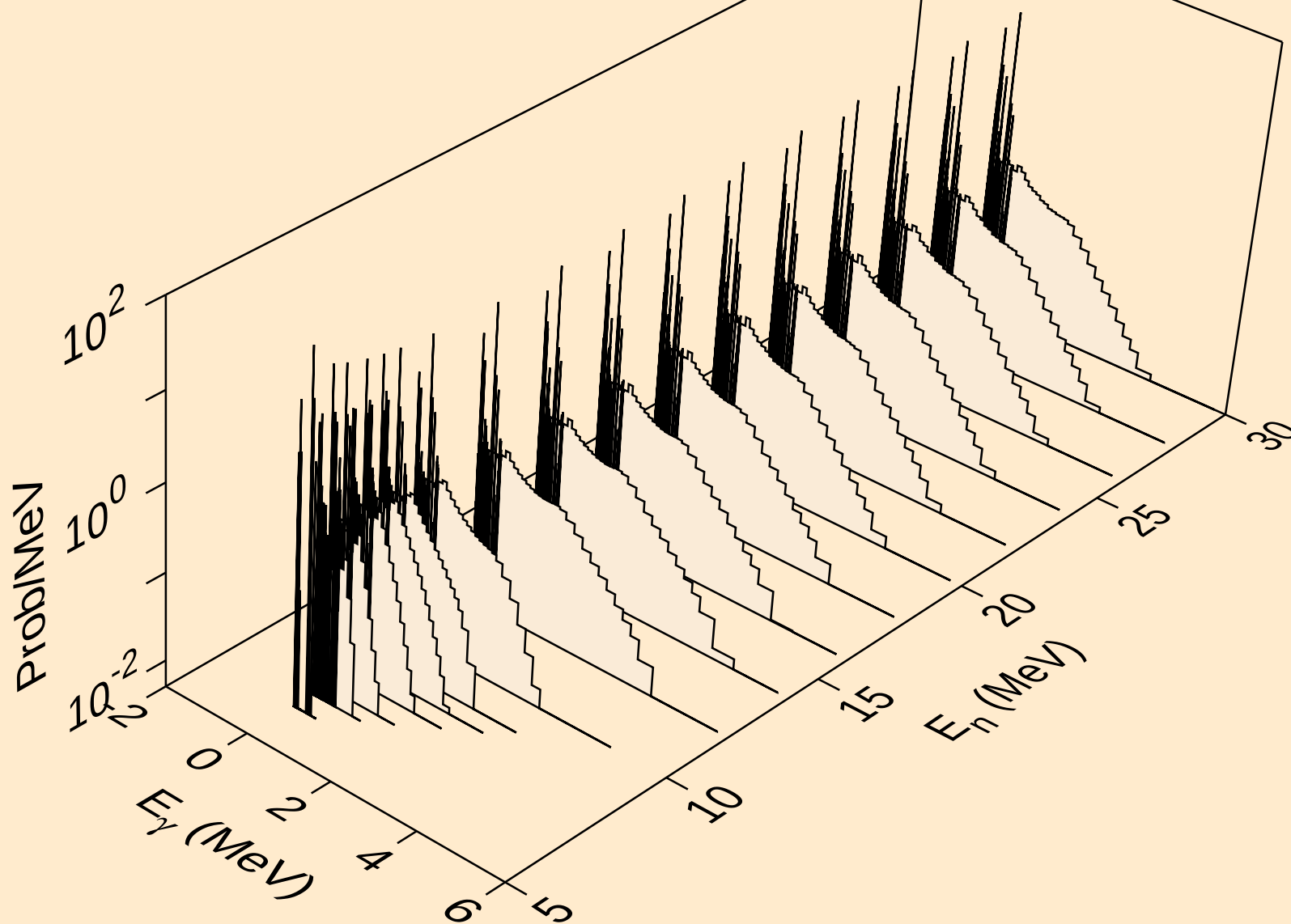
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



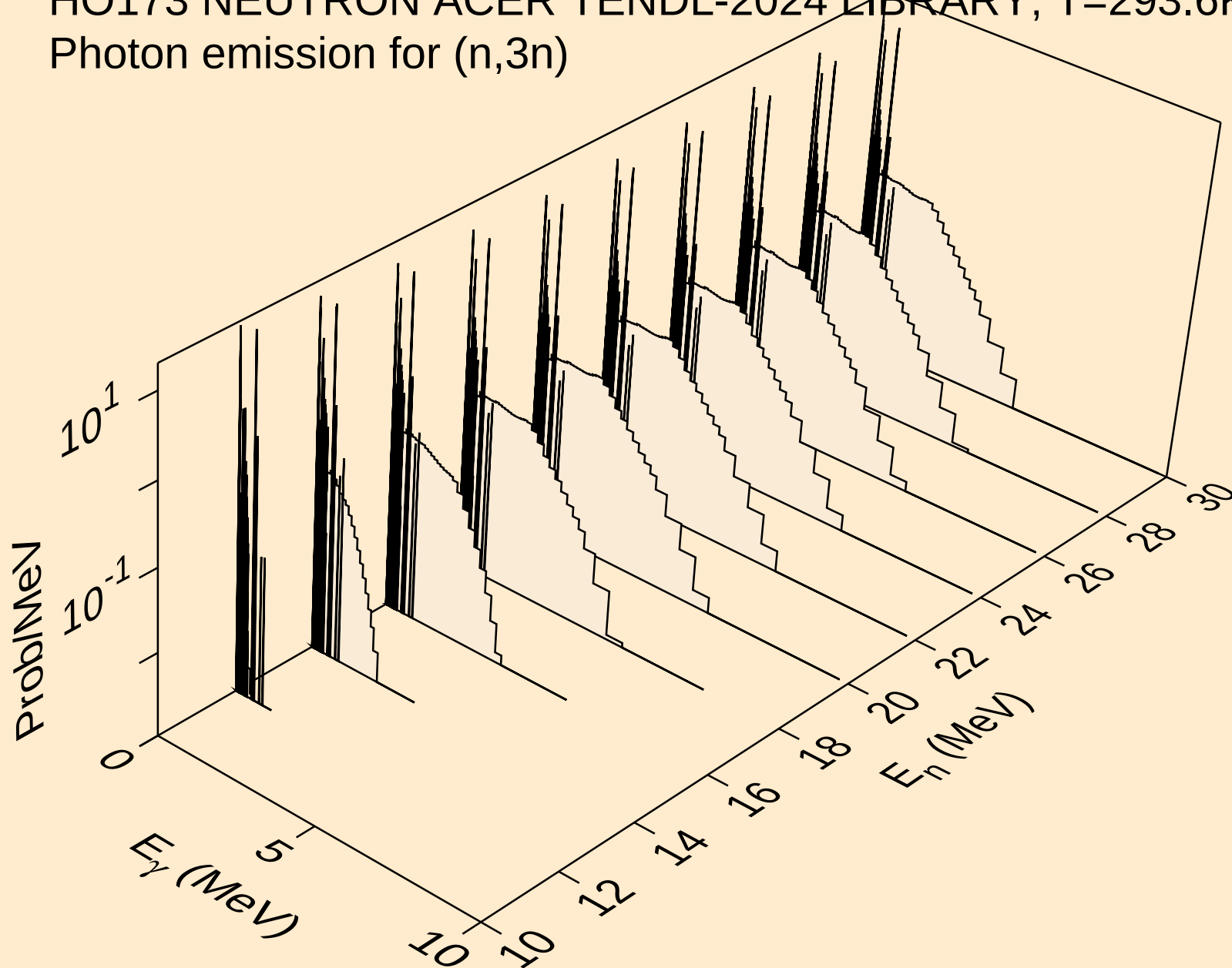
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



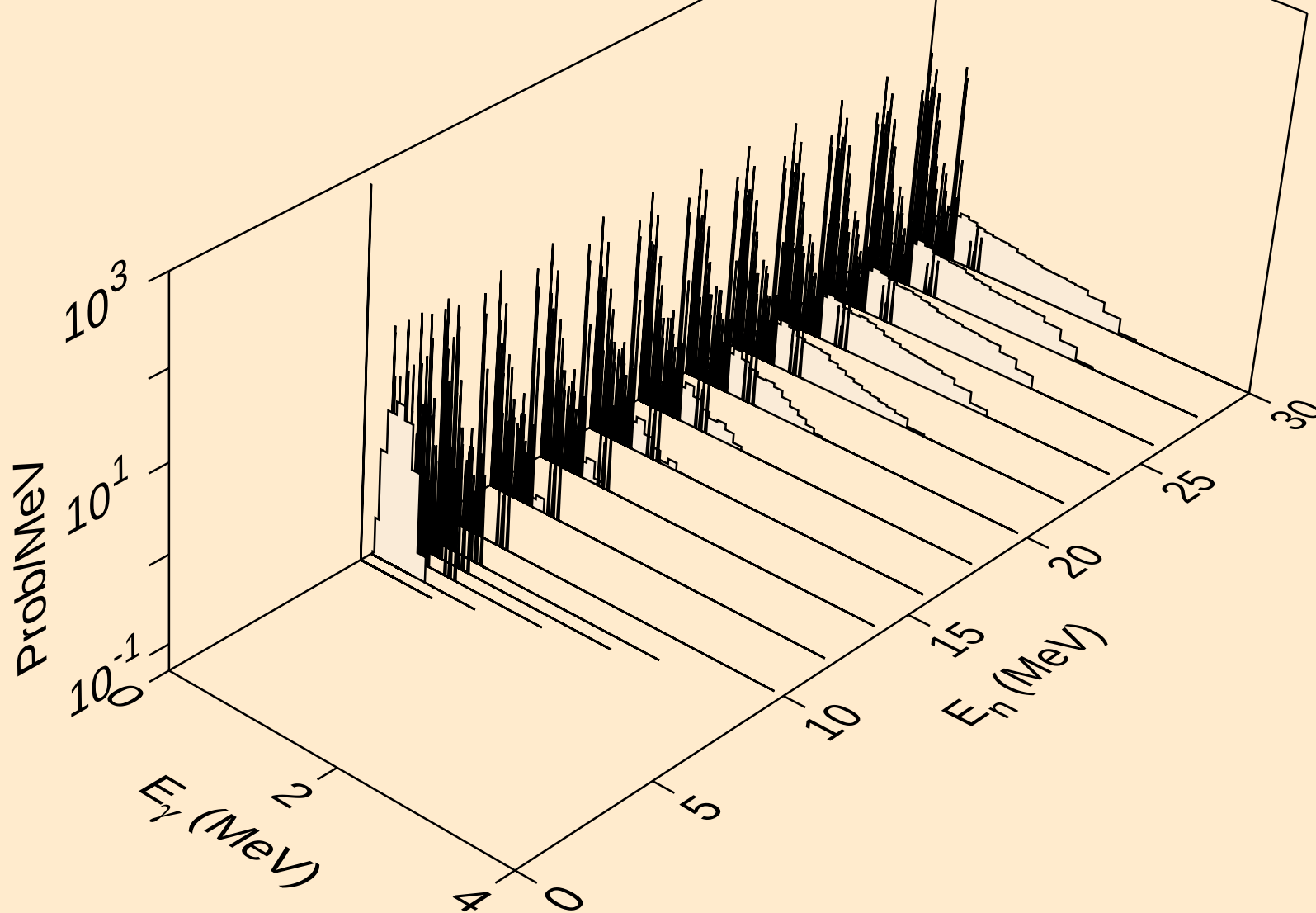
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



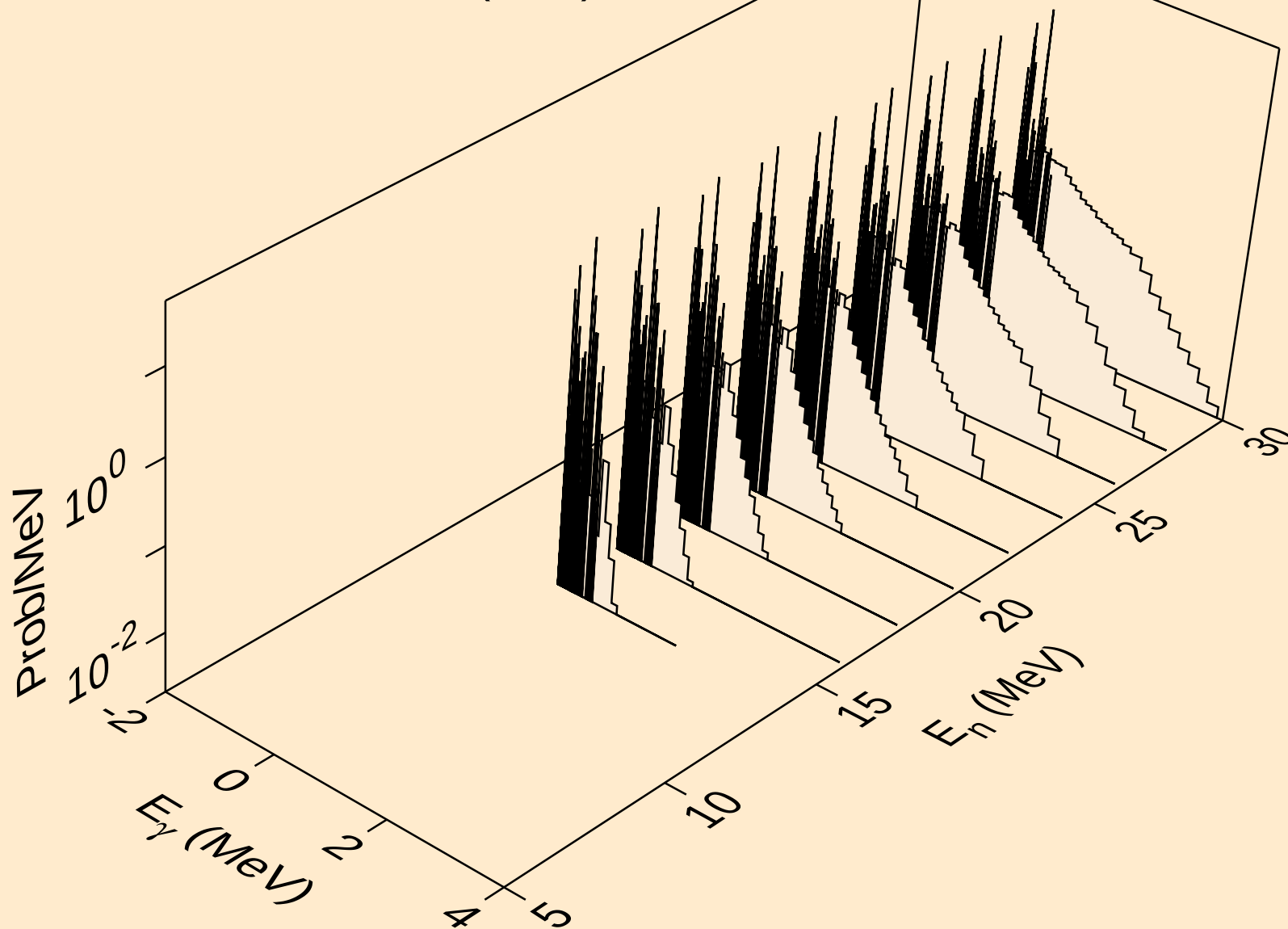
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



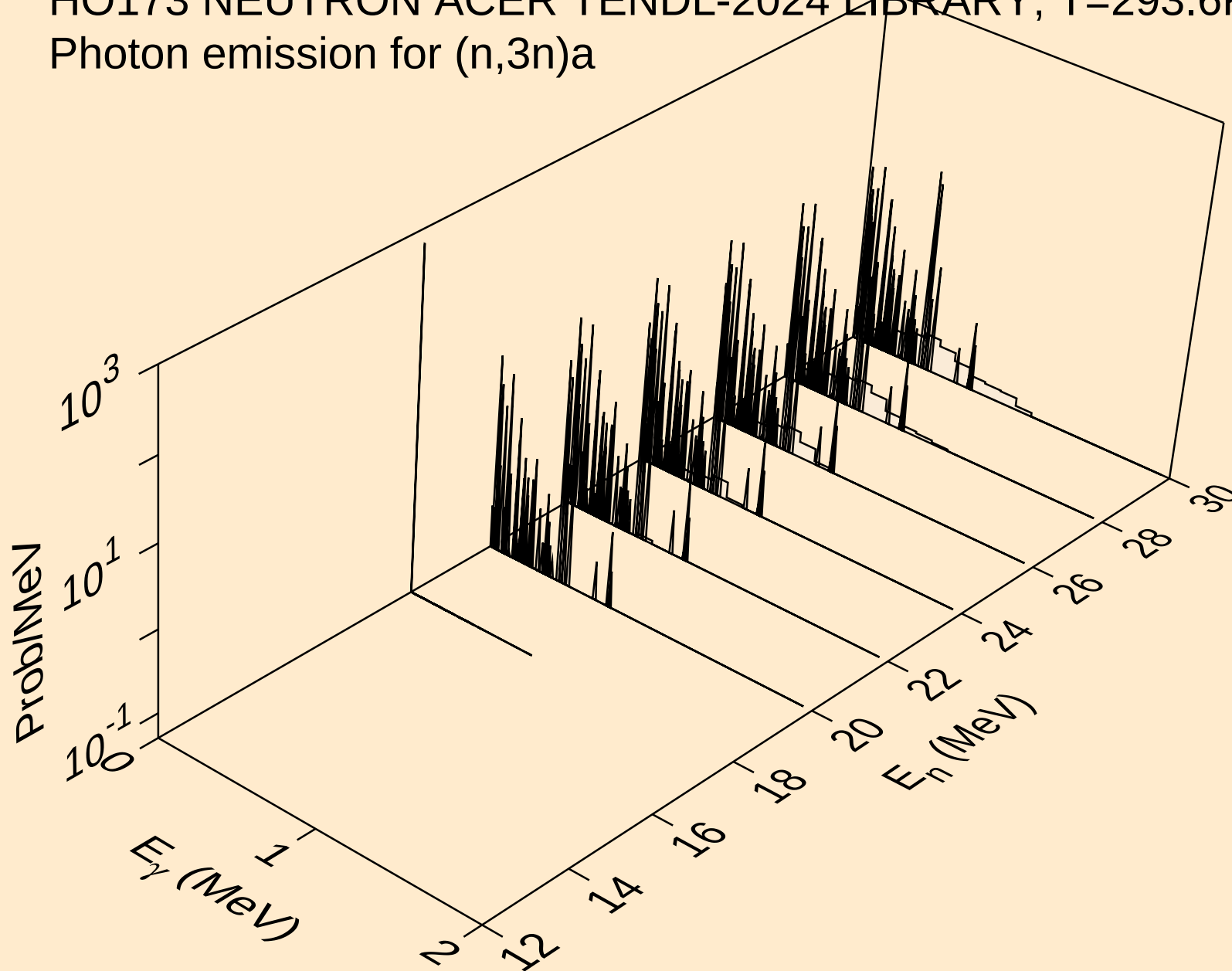
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Photon emission for (n,n*)a



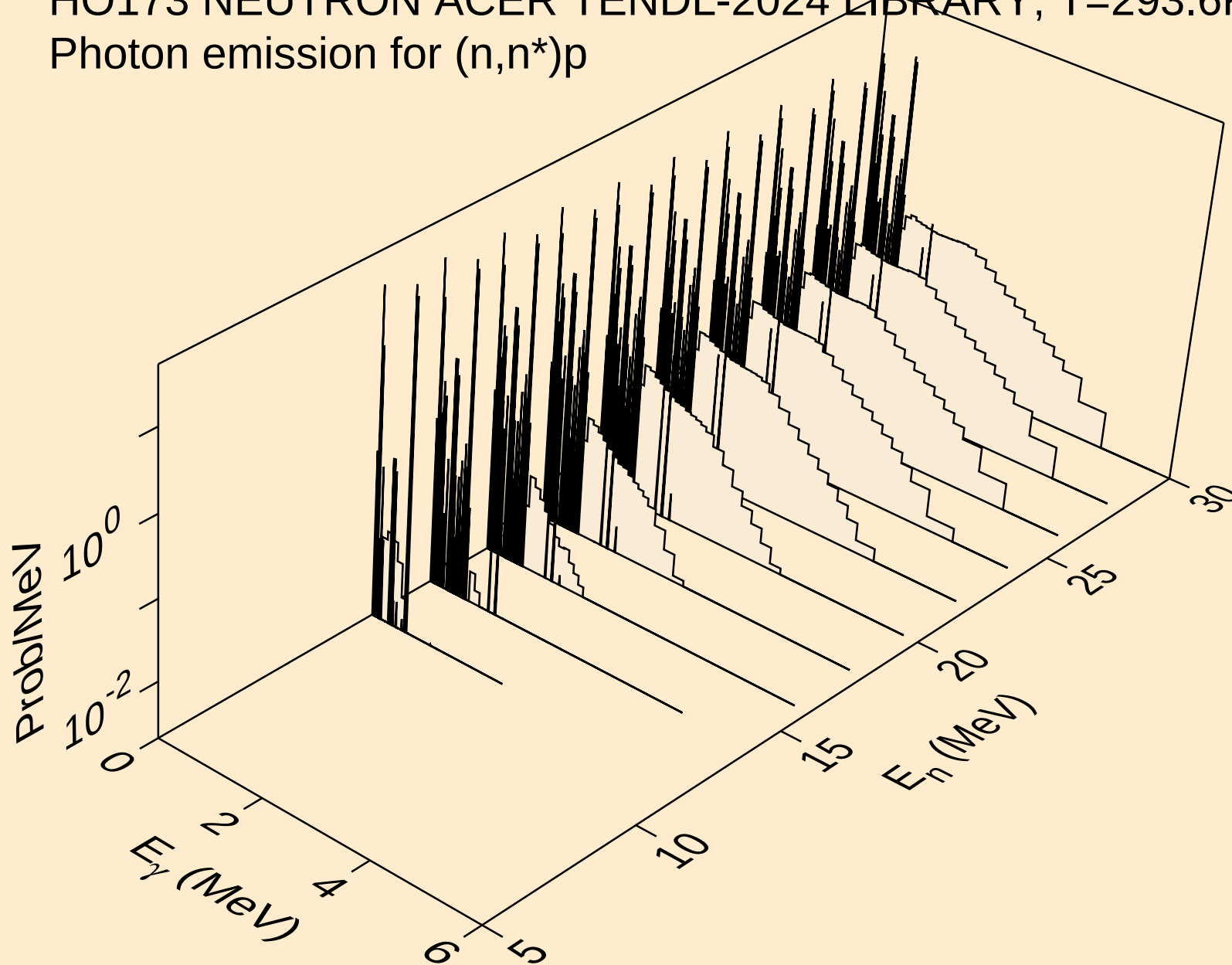
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



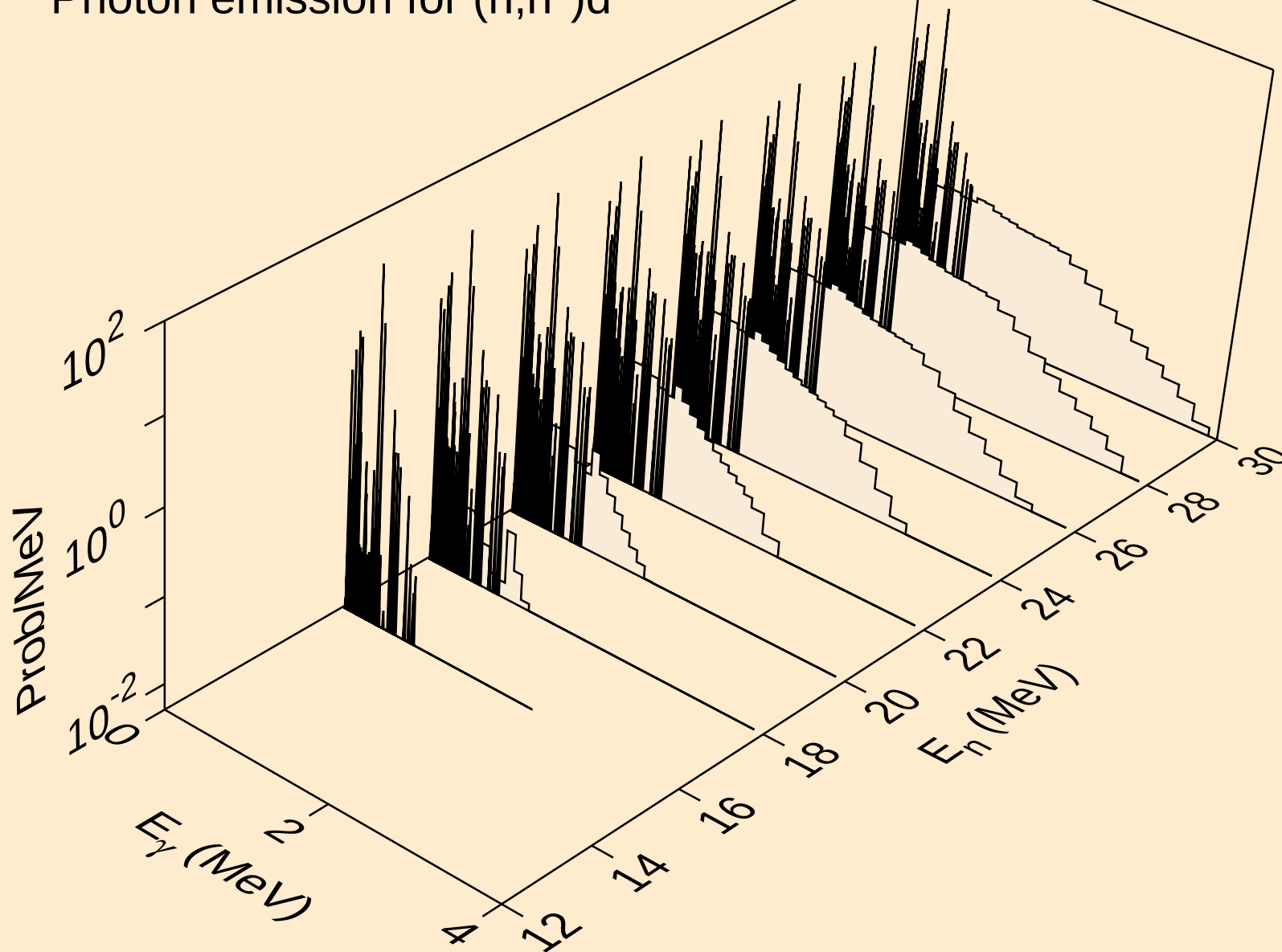
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



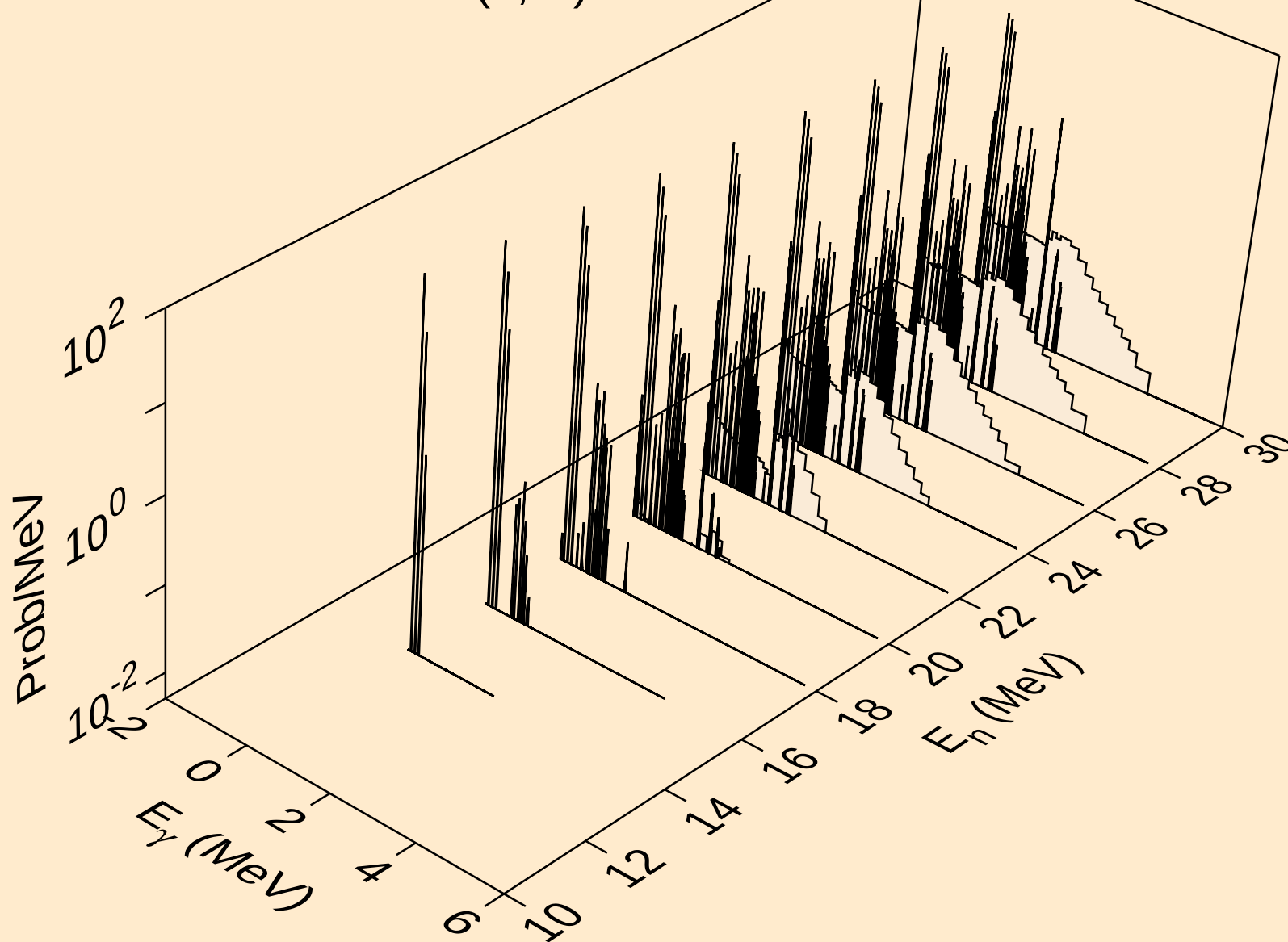
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



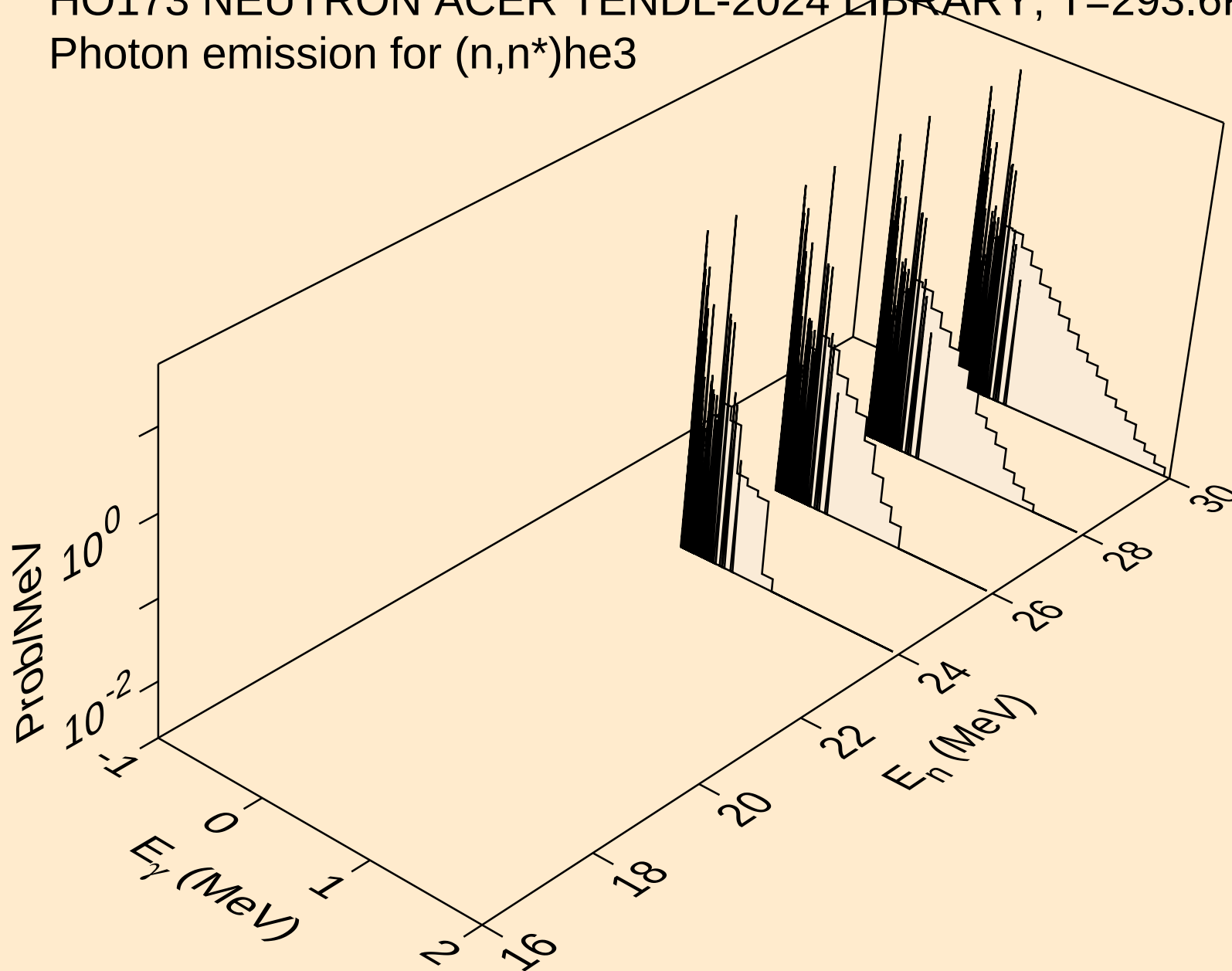
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Photon emission for (n,n*)d



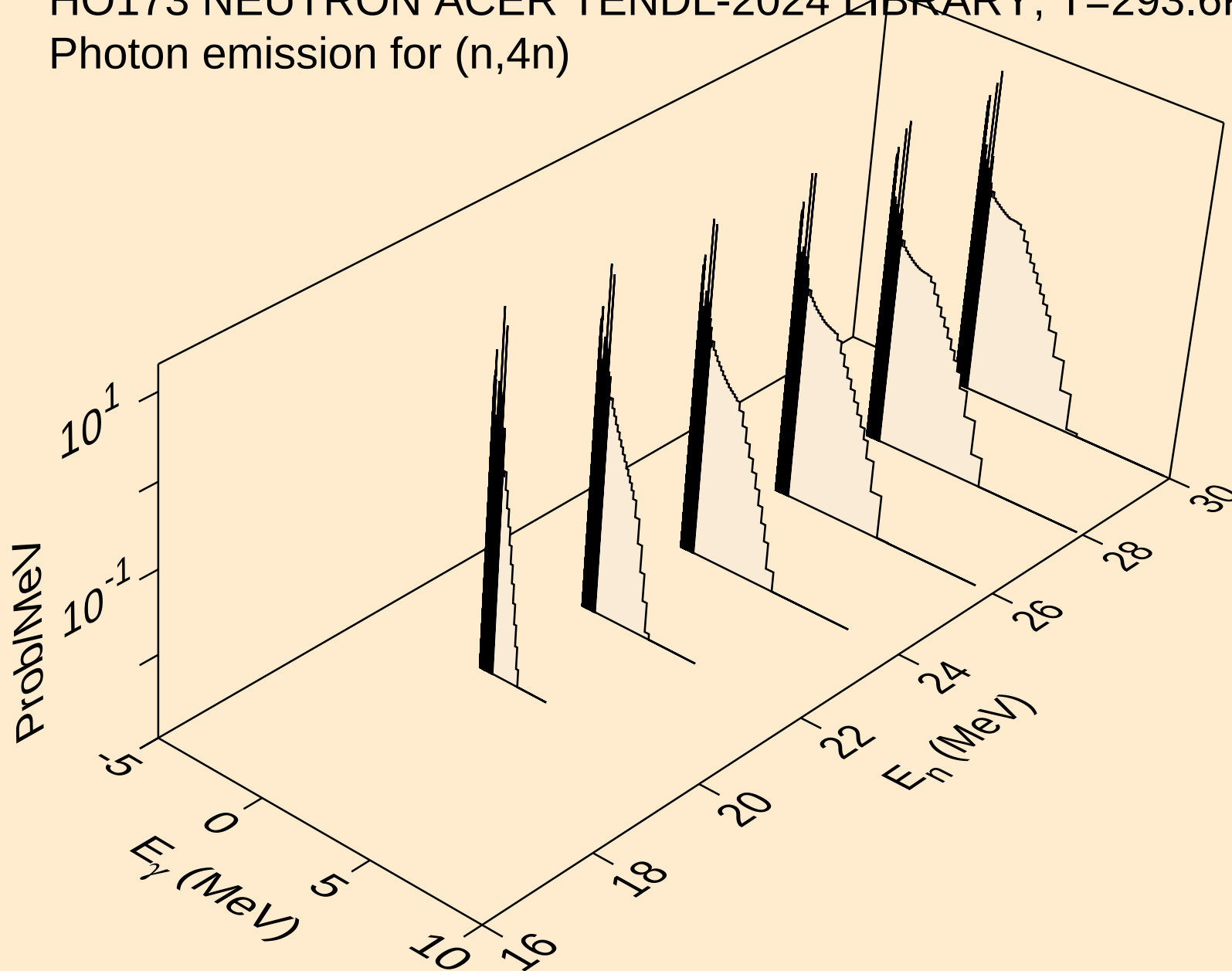
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Photon emission for (n,n*)t



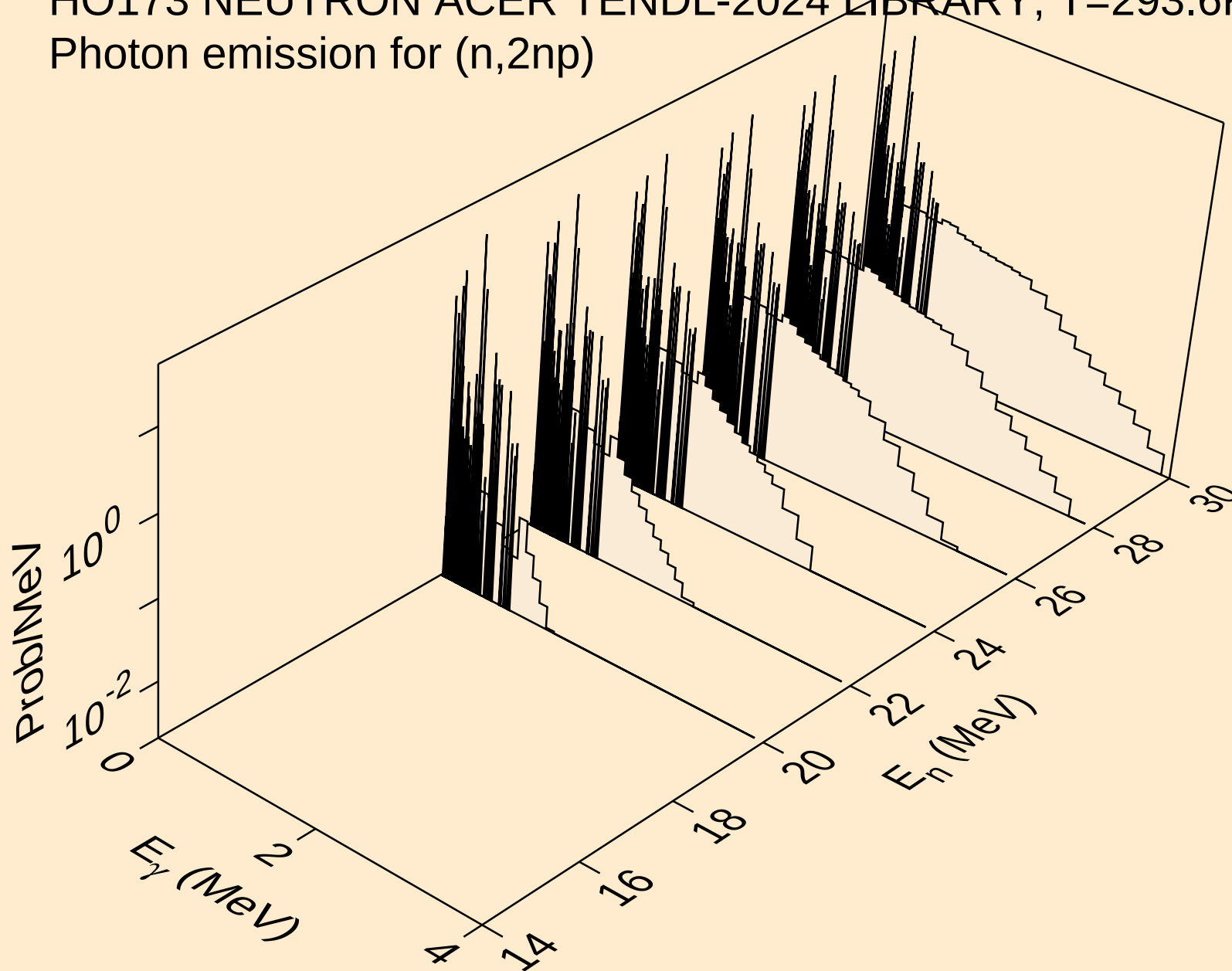
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



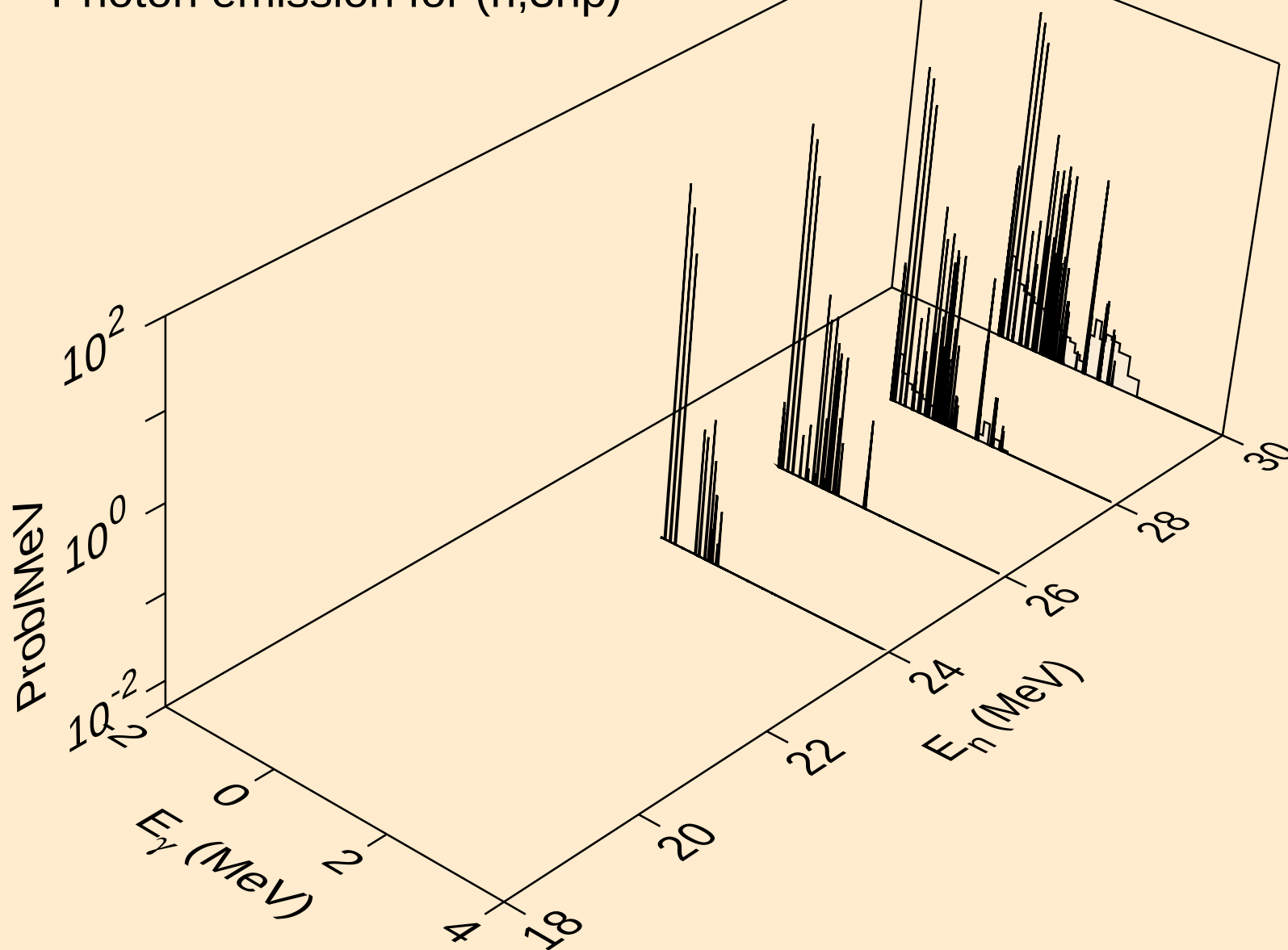
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



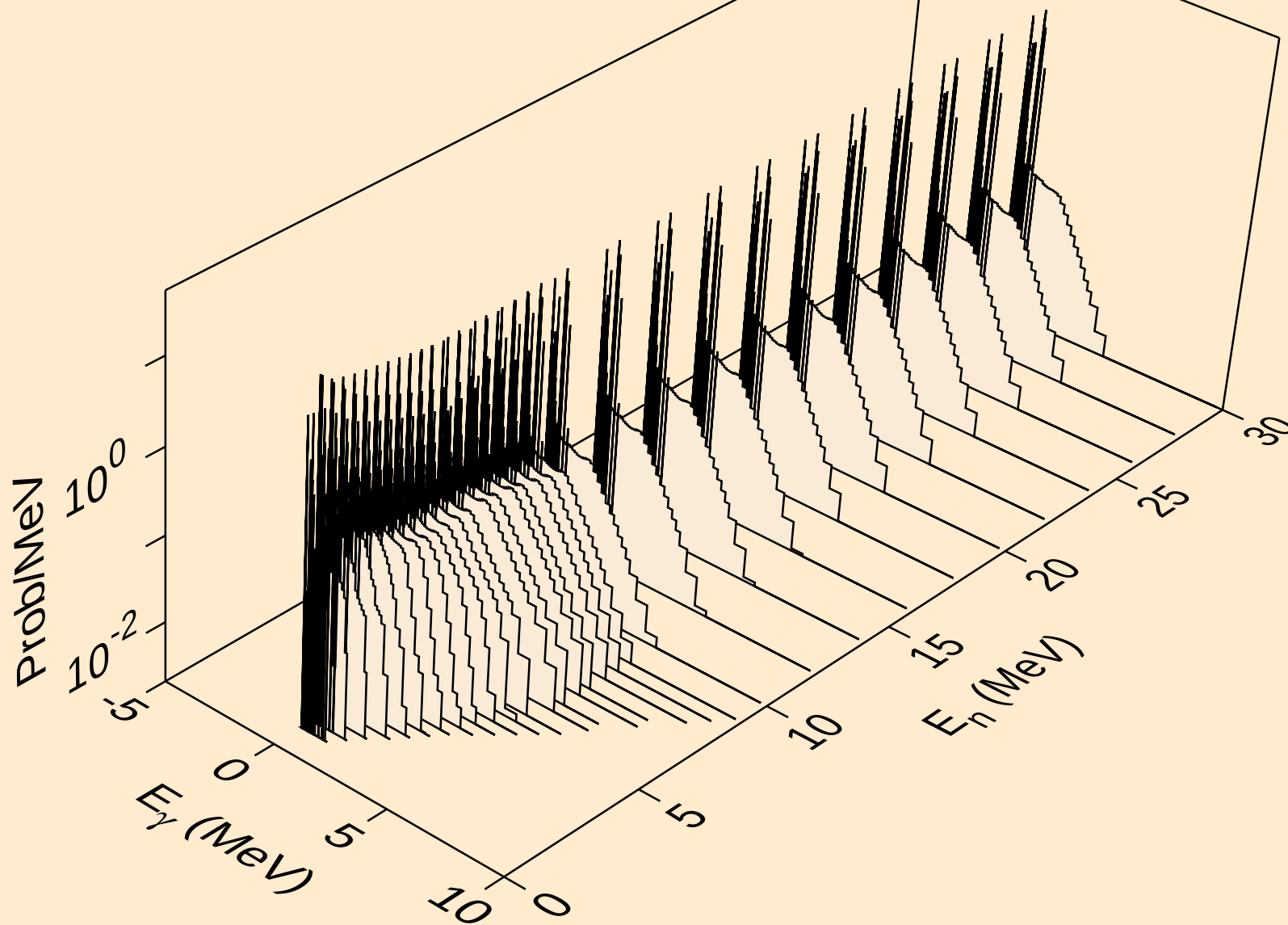
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Photon emission for (n,2np)



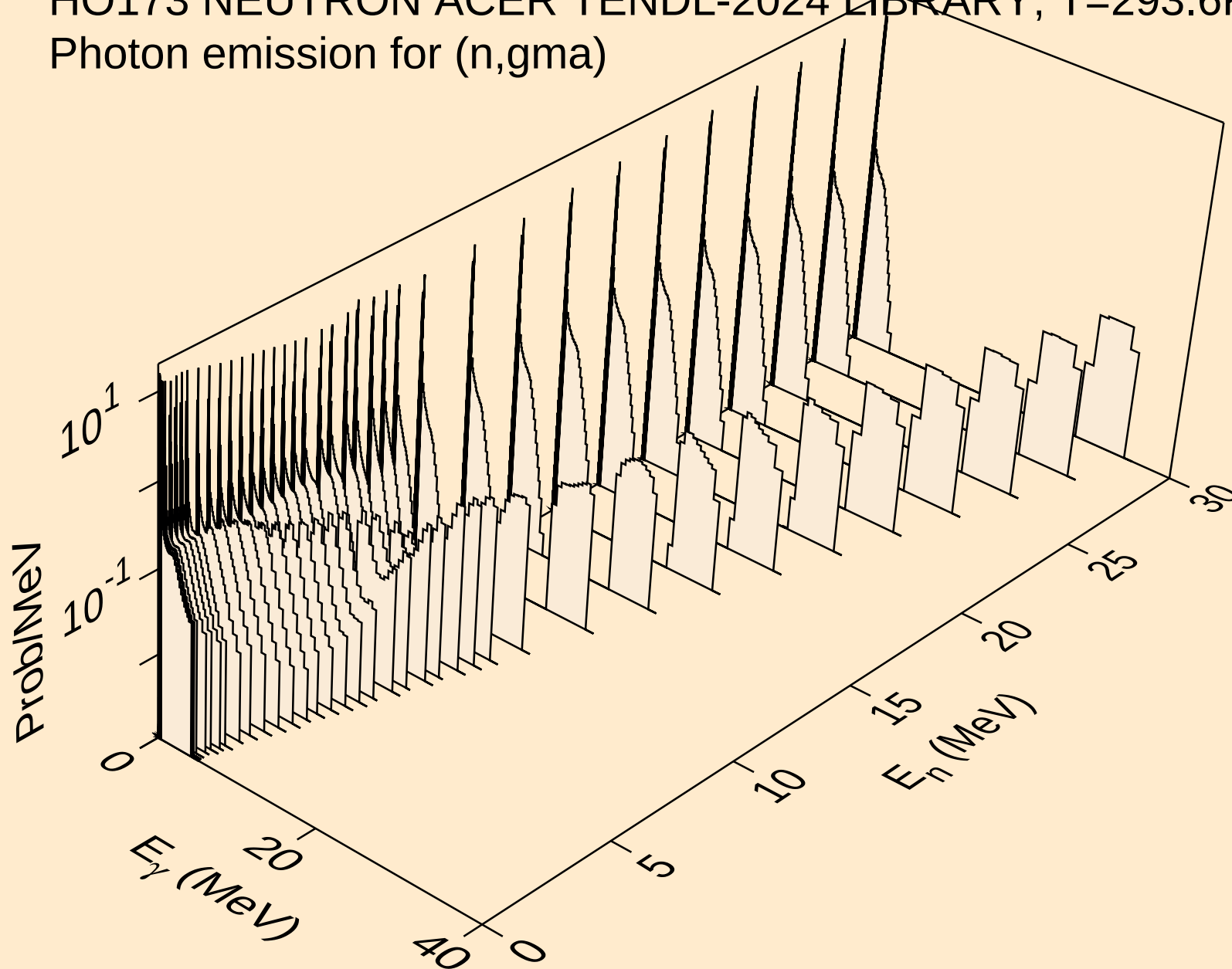
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Photon emission for (n,3np)



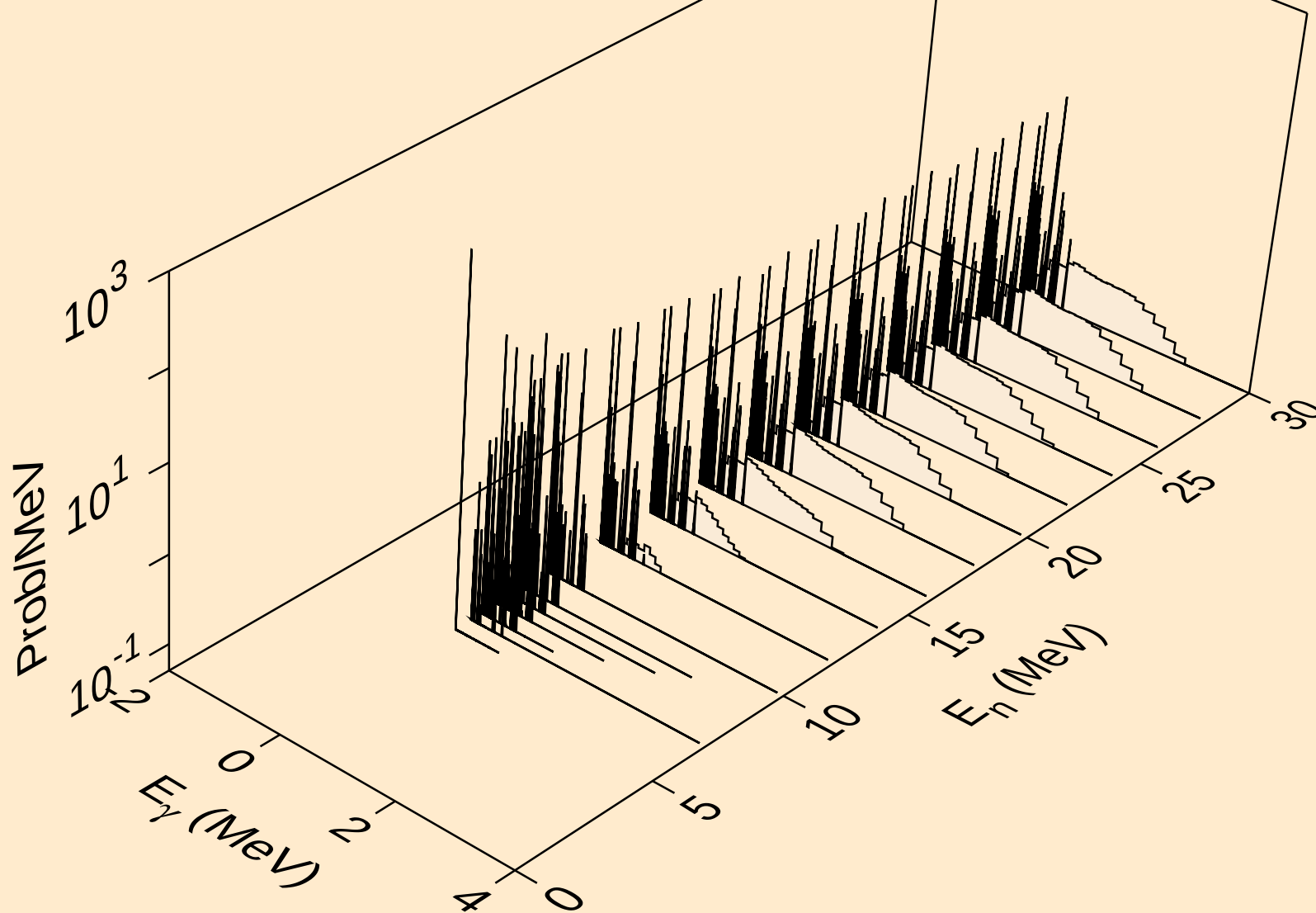
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Photon emission for (n,n*c)



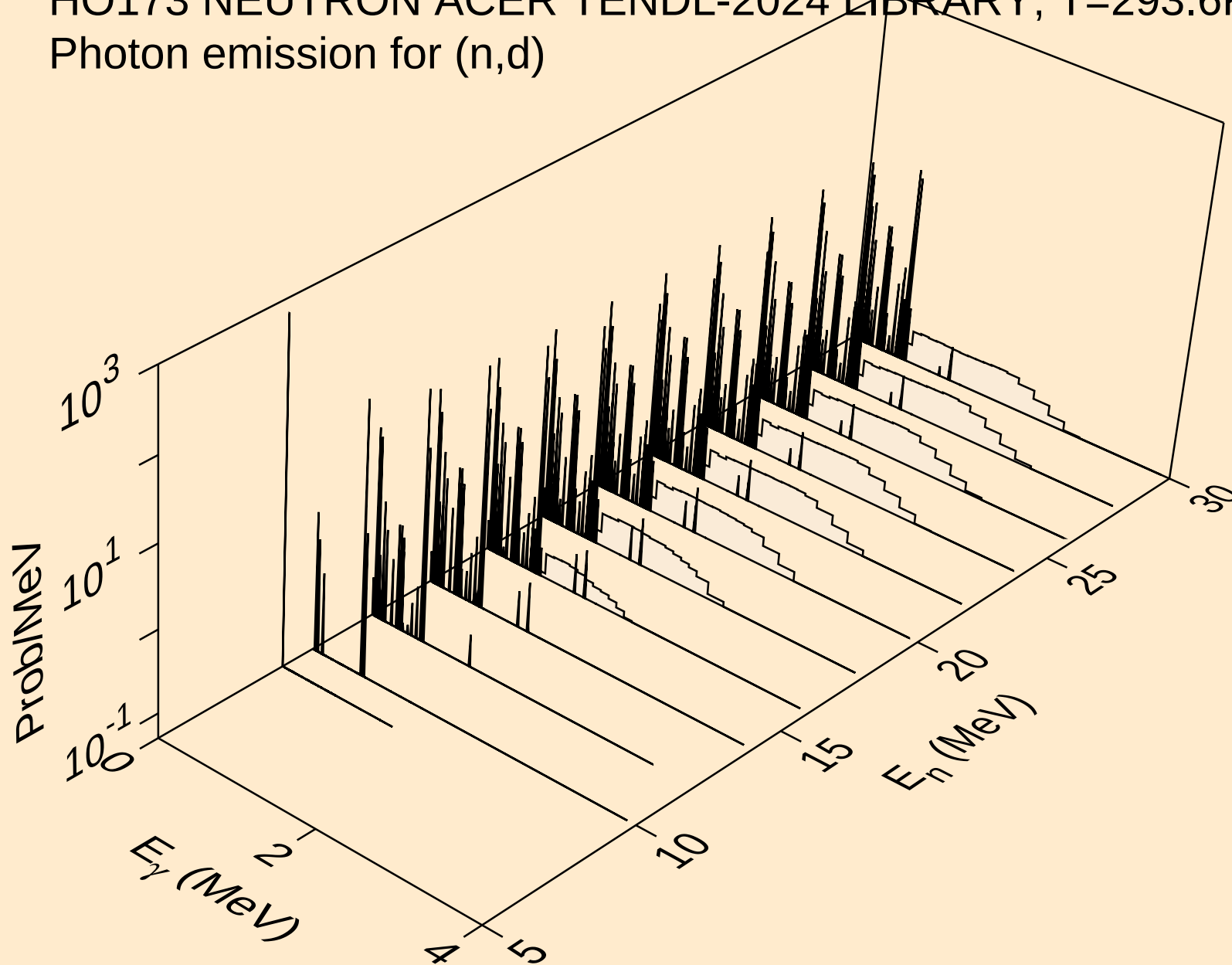
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



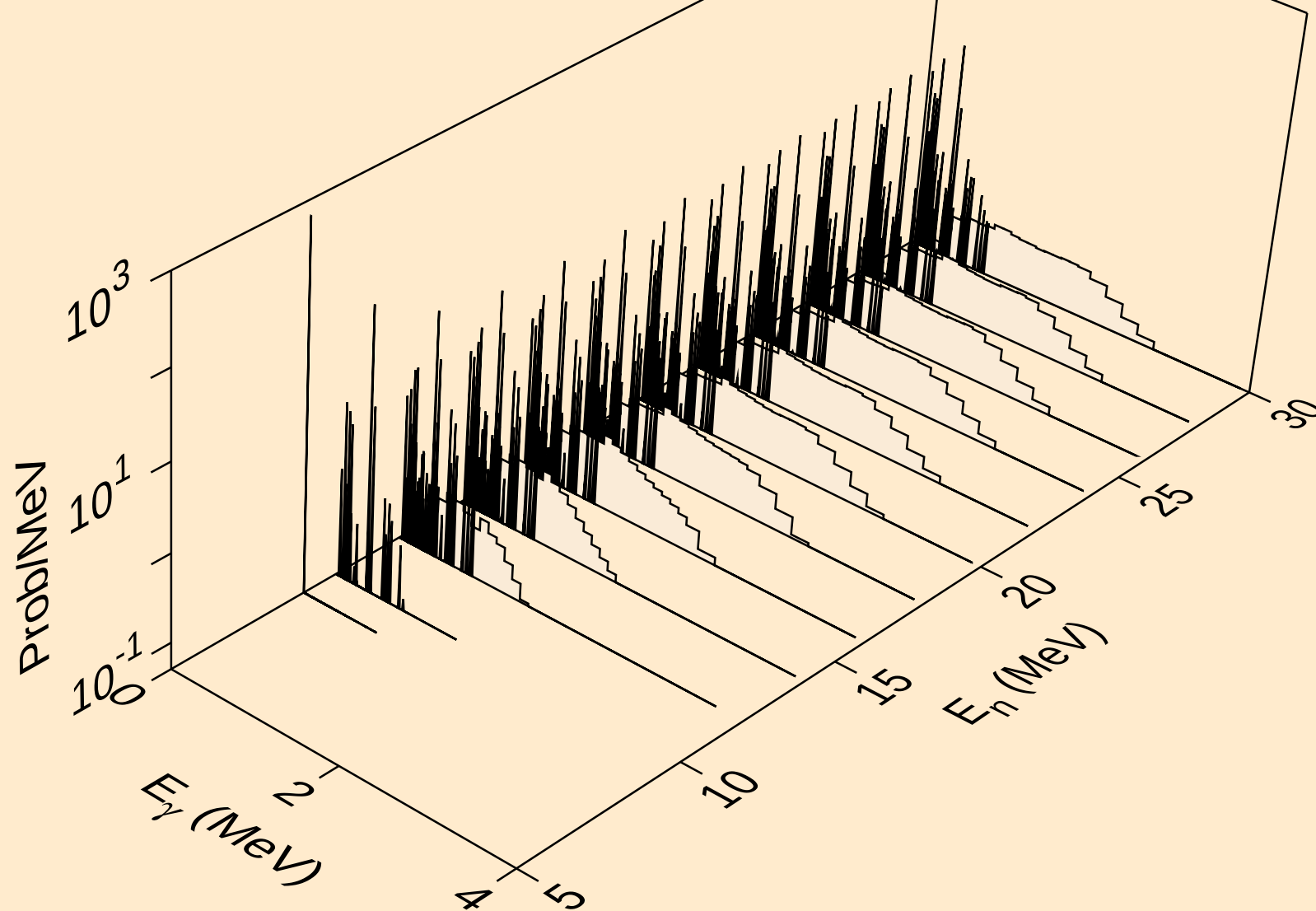
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



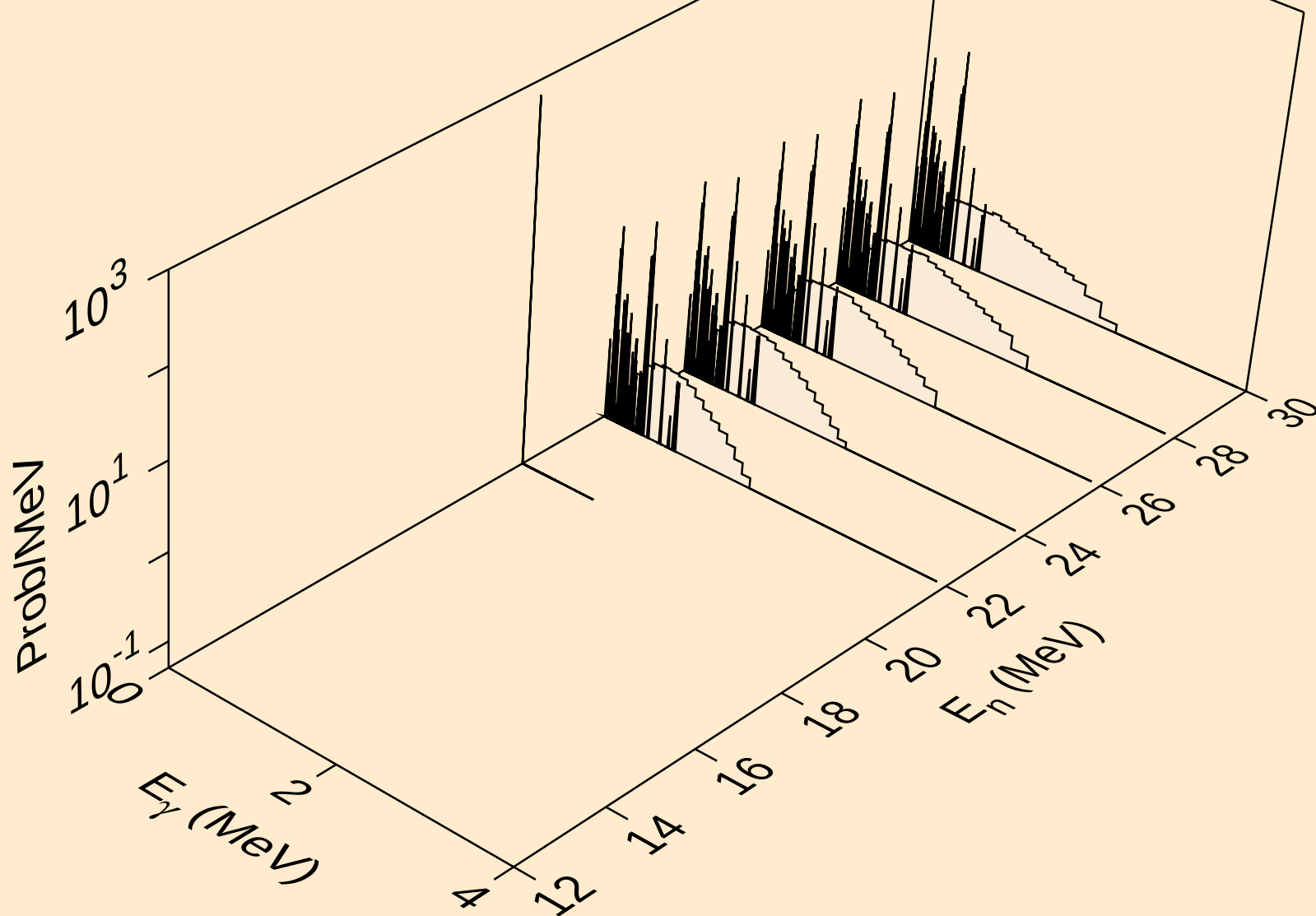
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



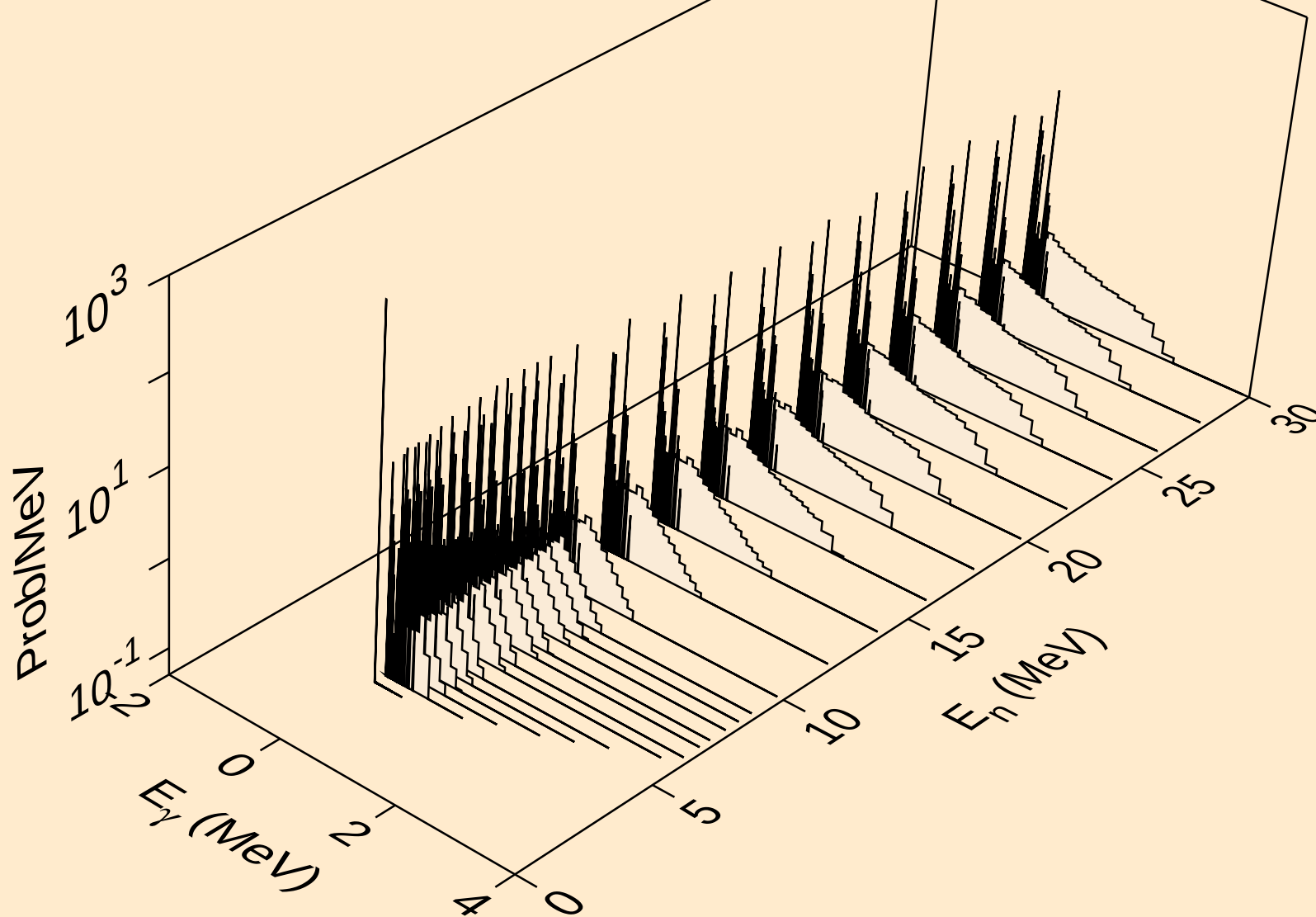
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



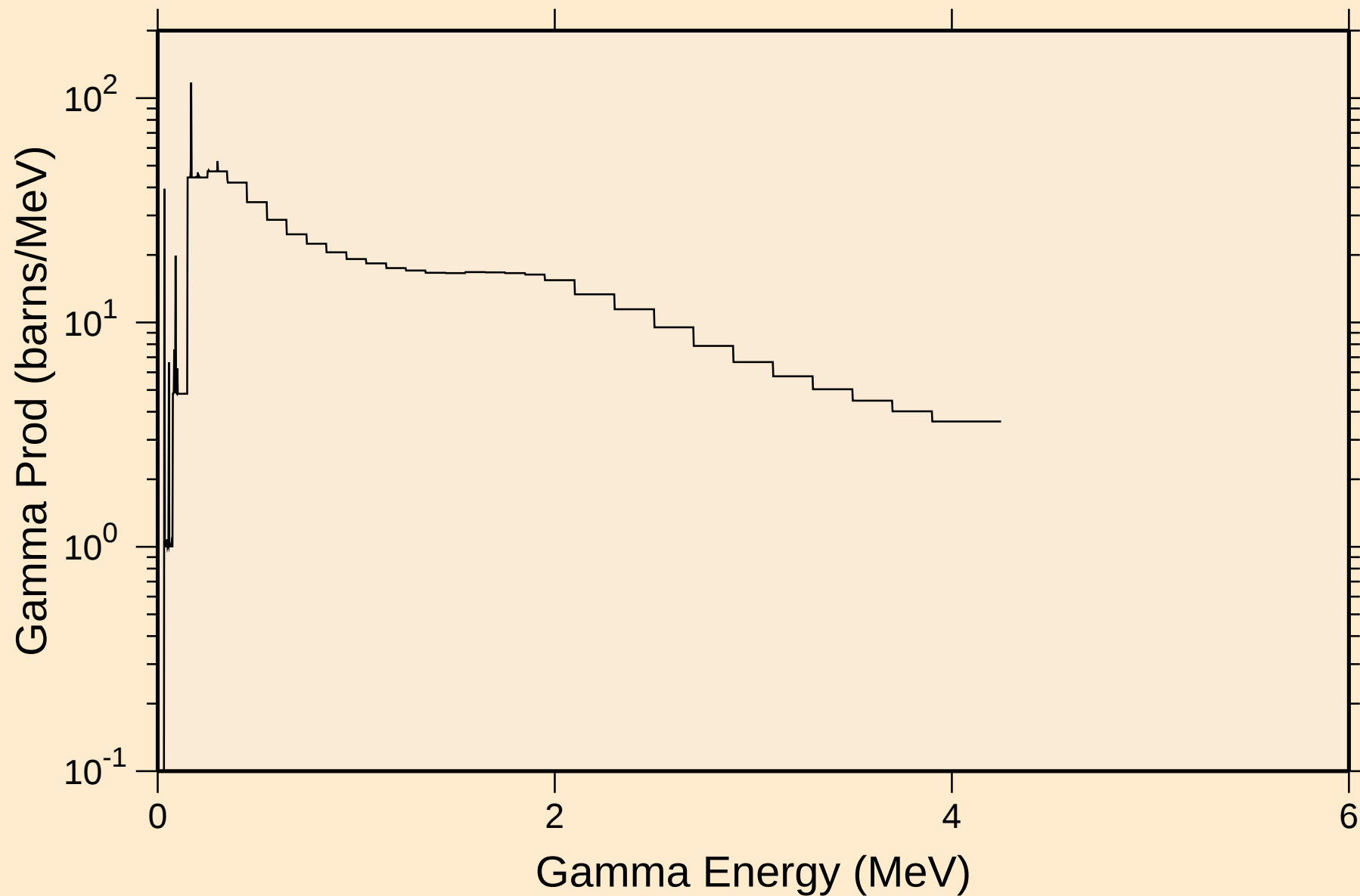
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



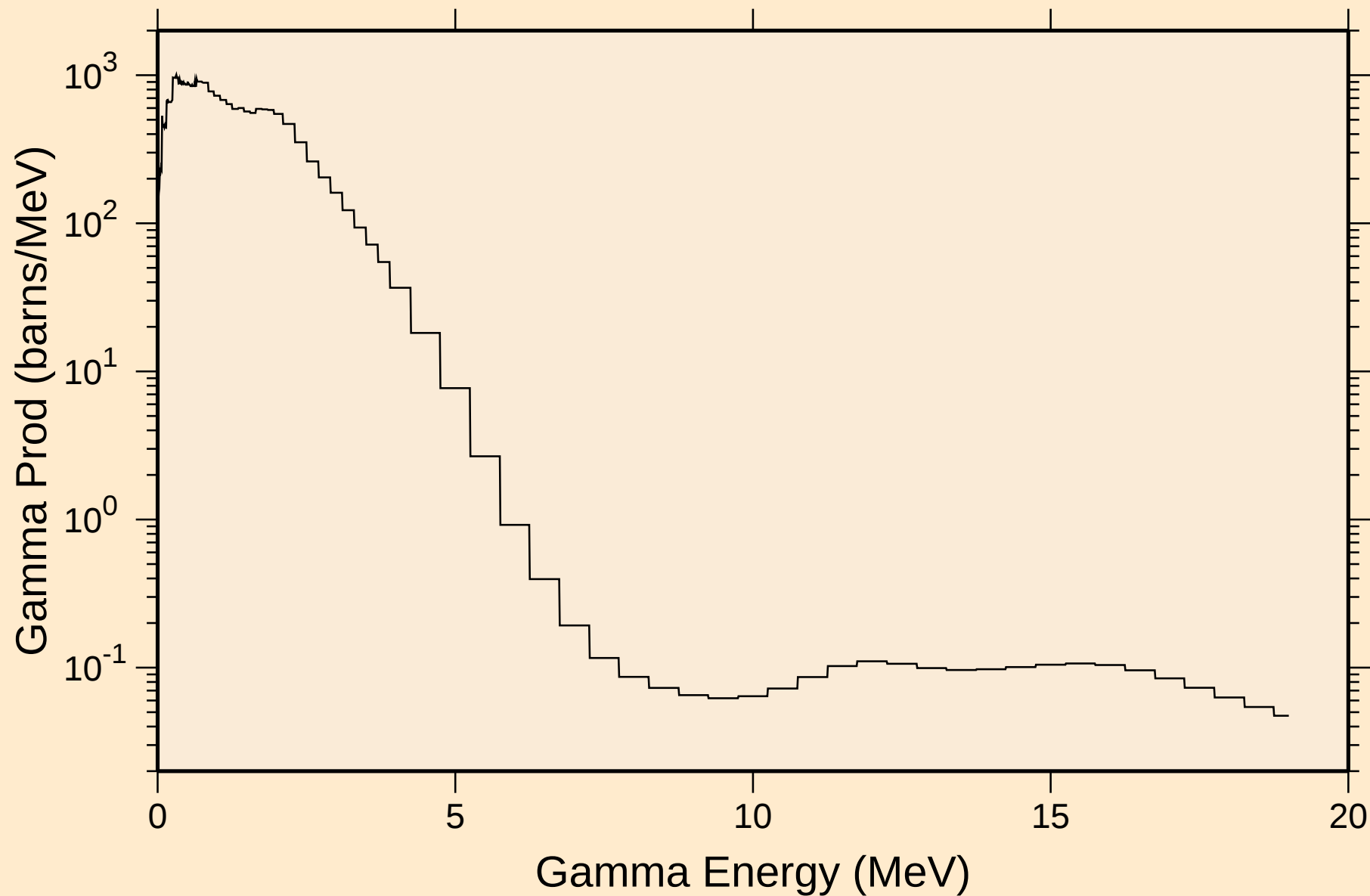
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

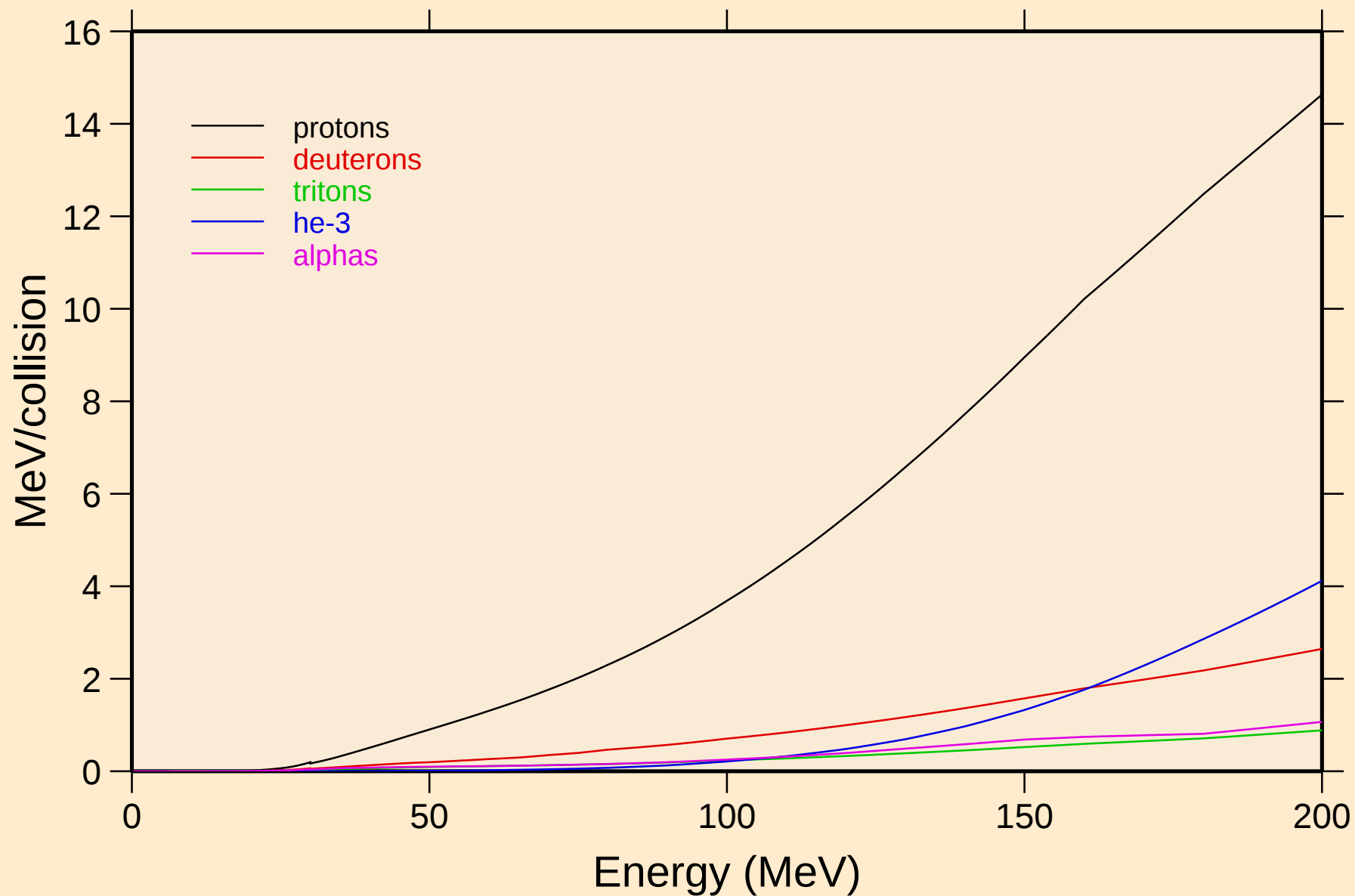


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

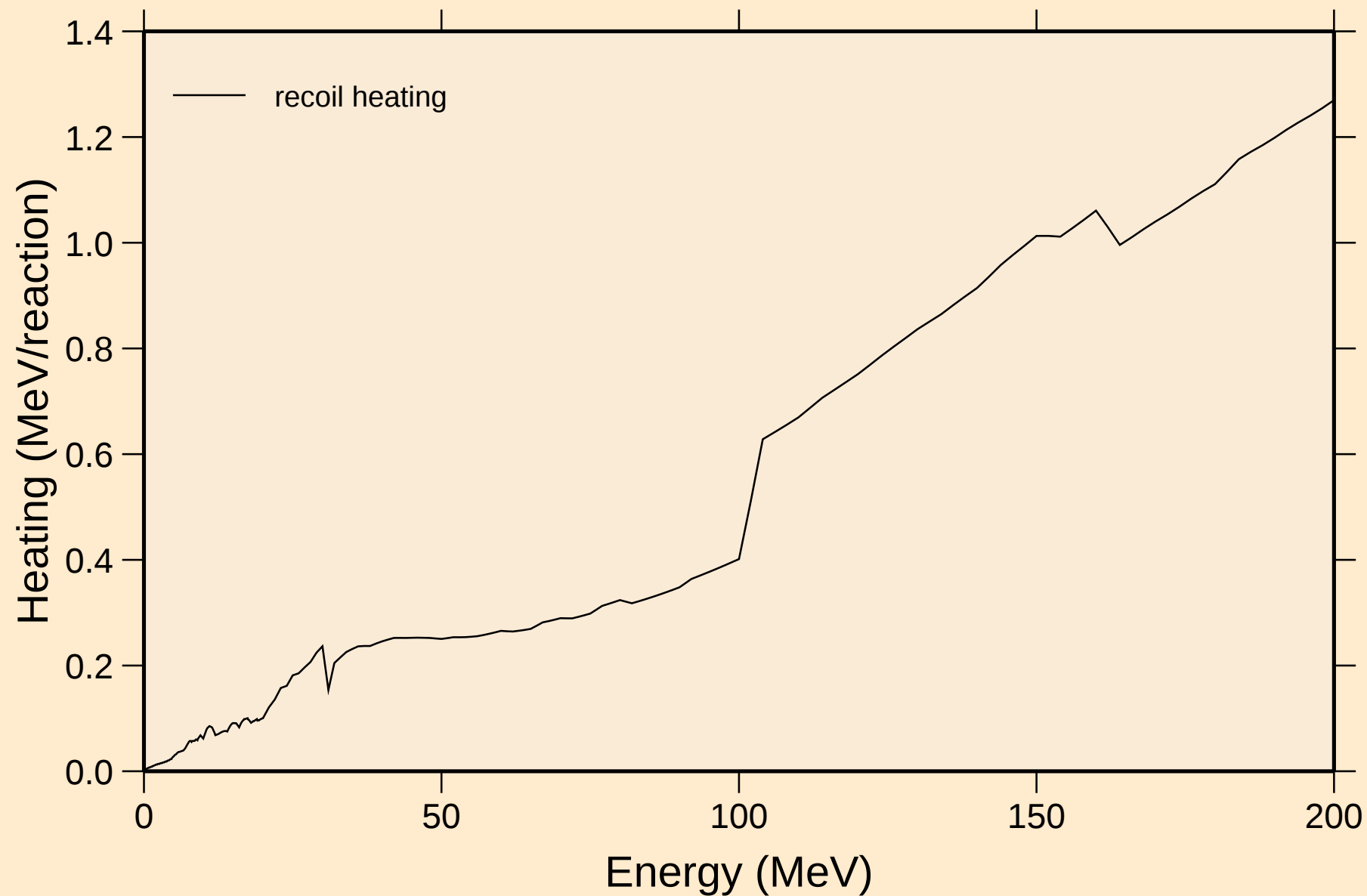


HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

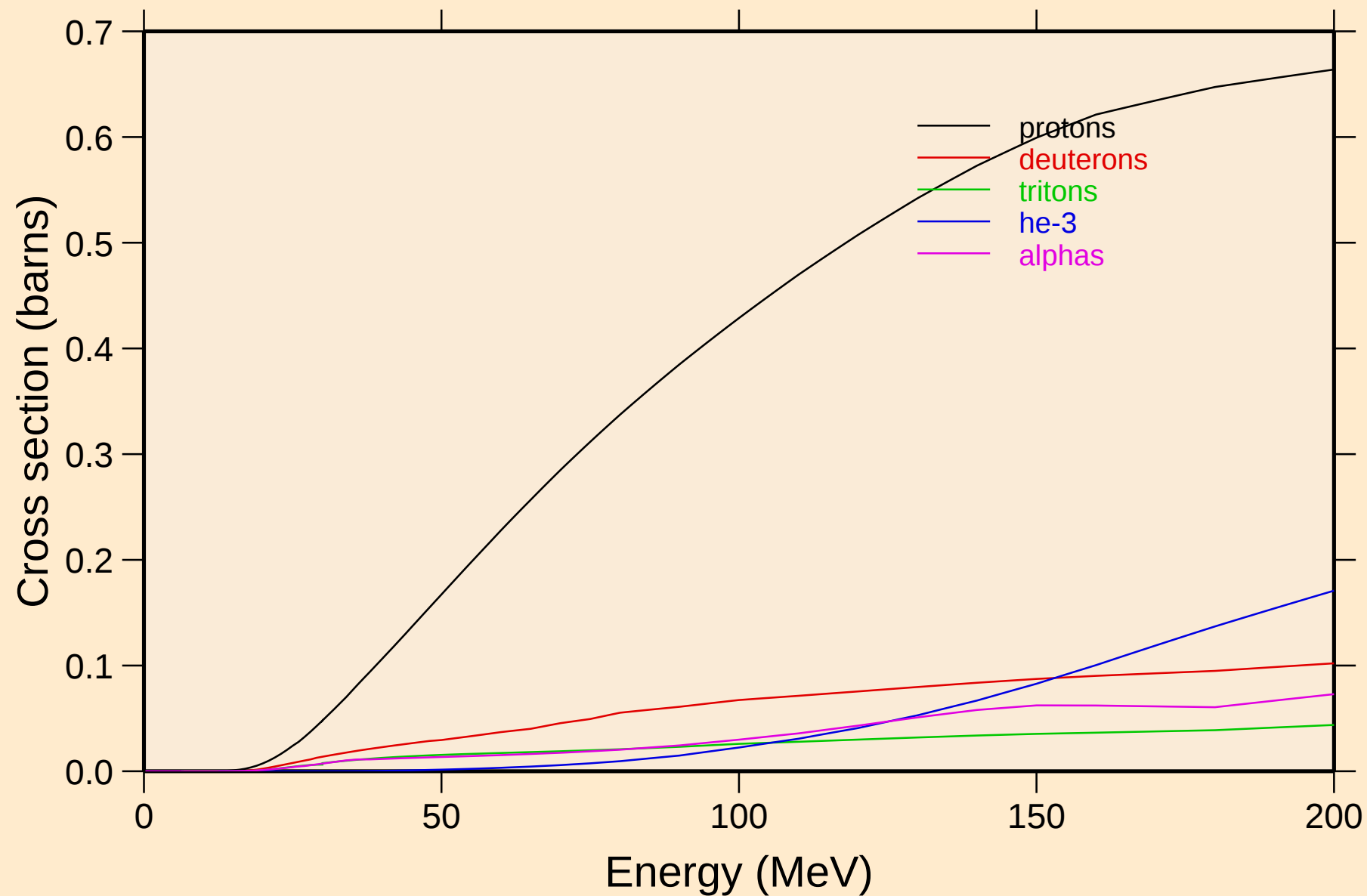
Particle heating contributions



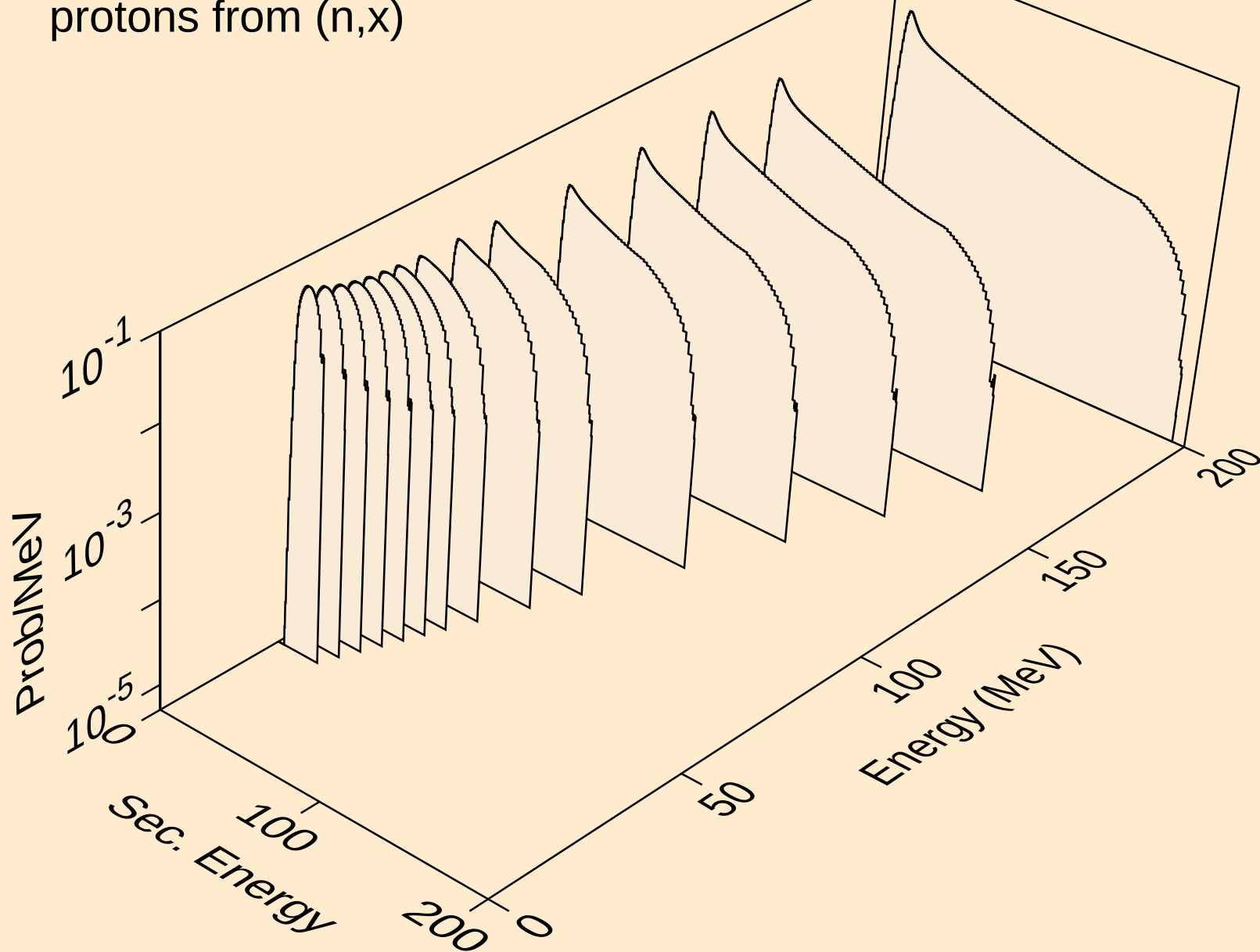
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Recoil Heating



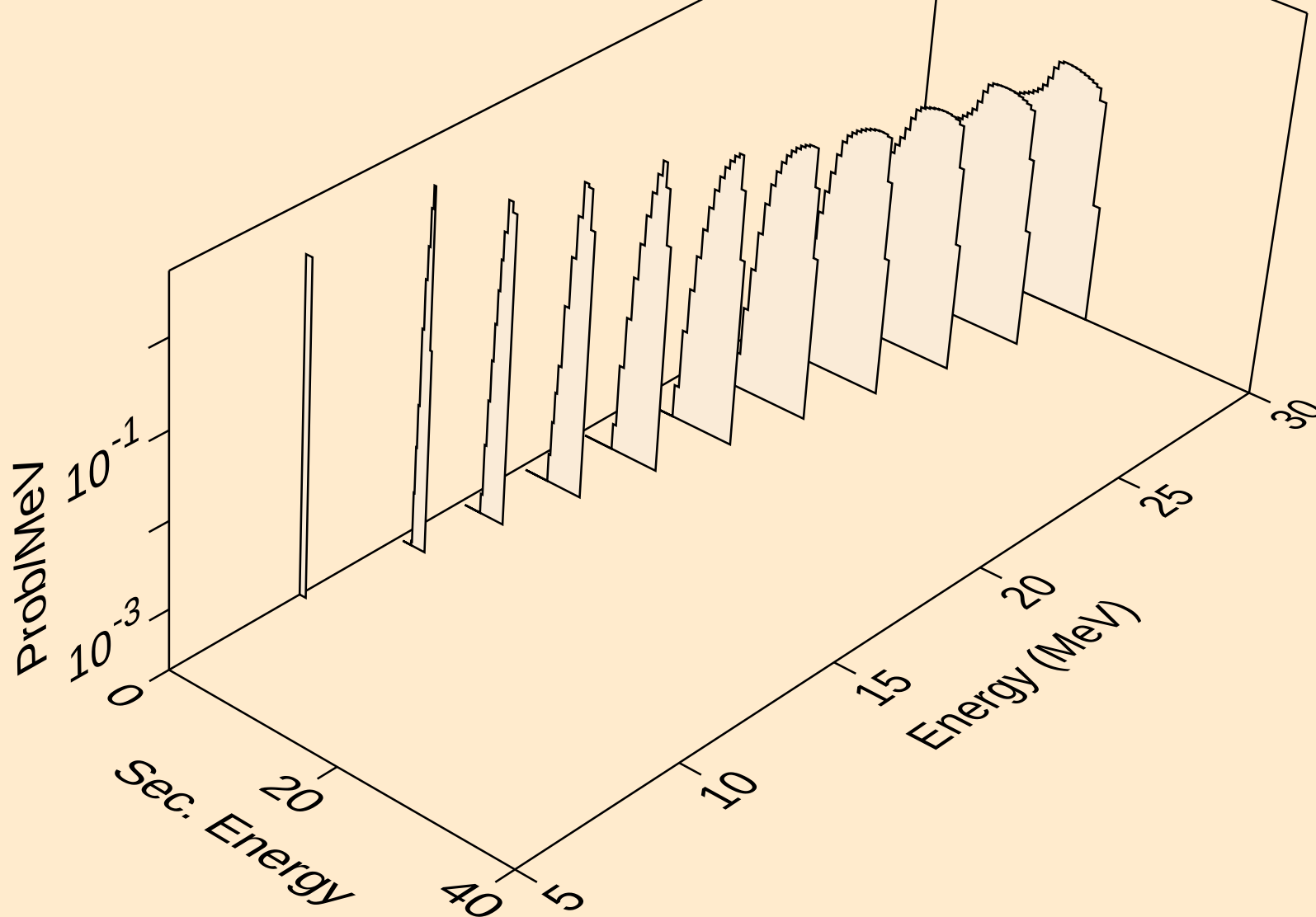
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



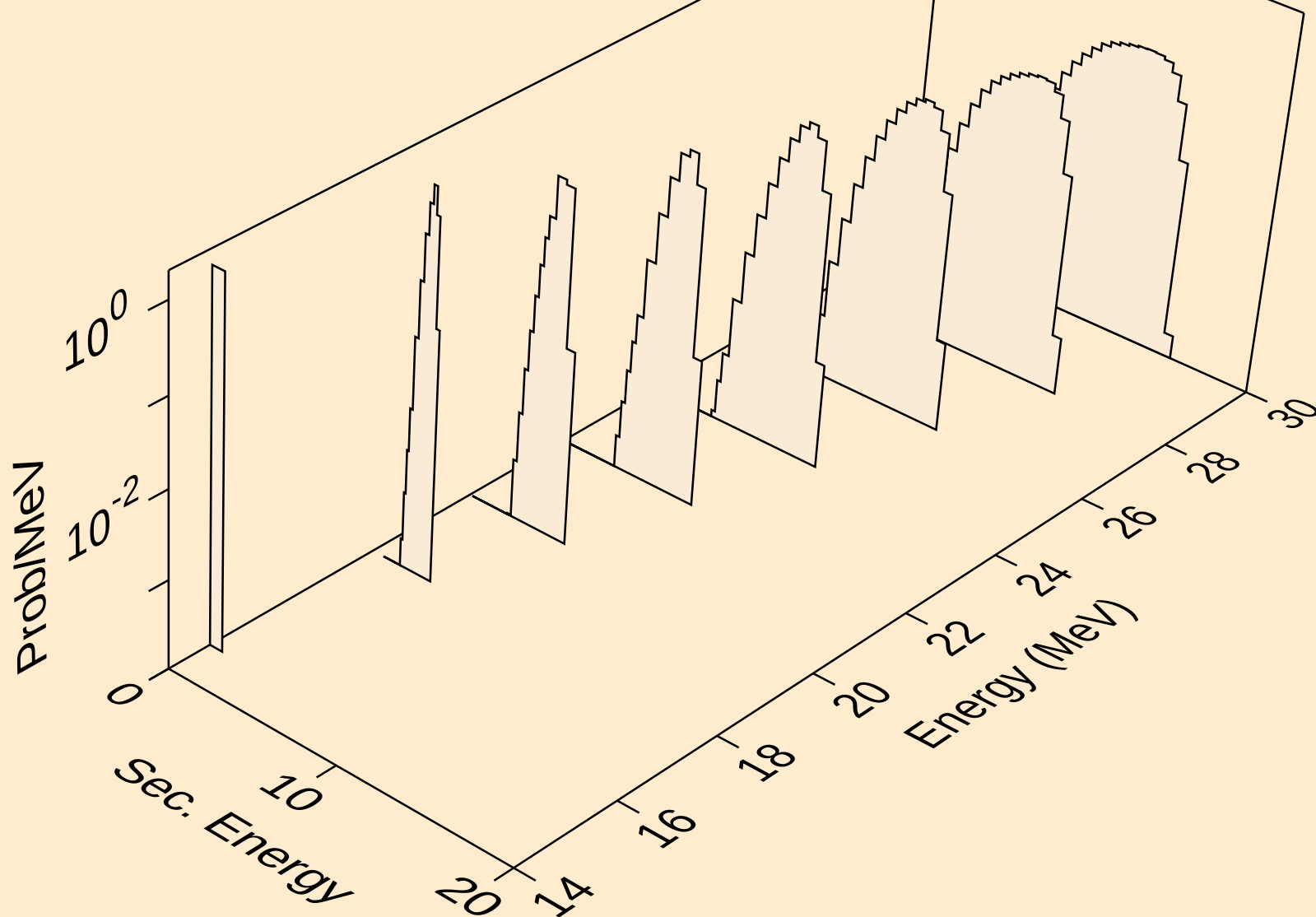
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



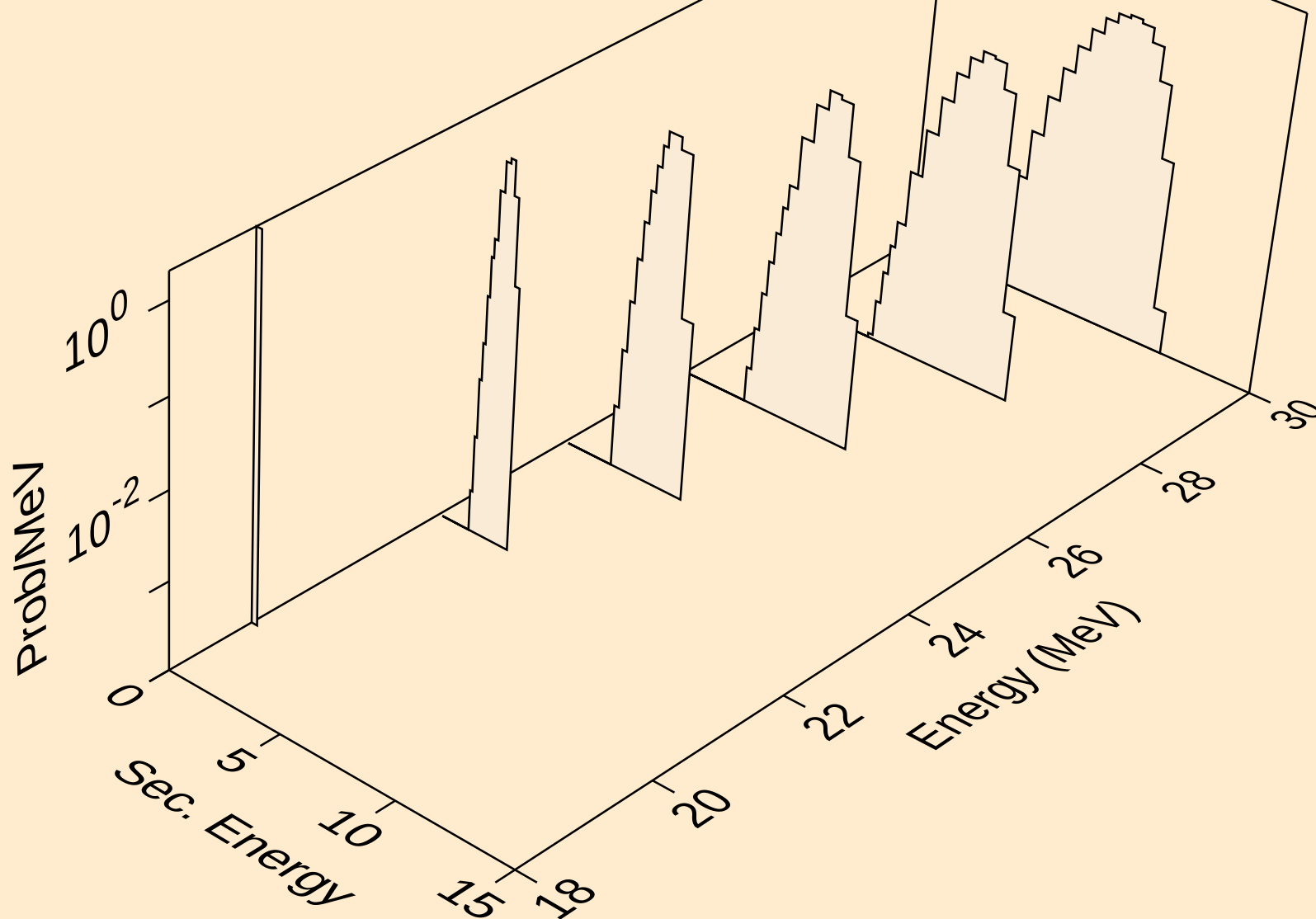
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



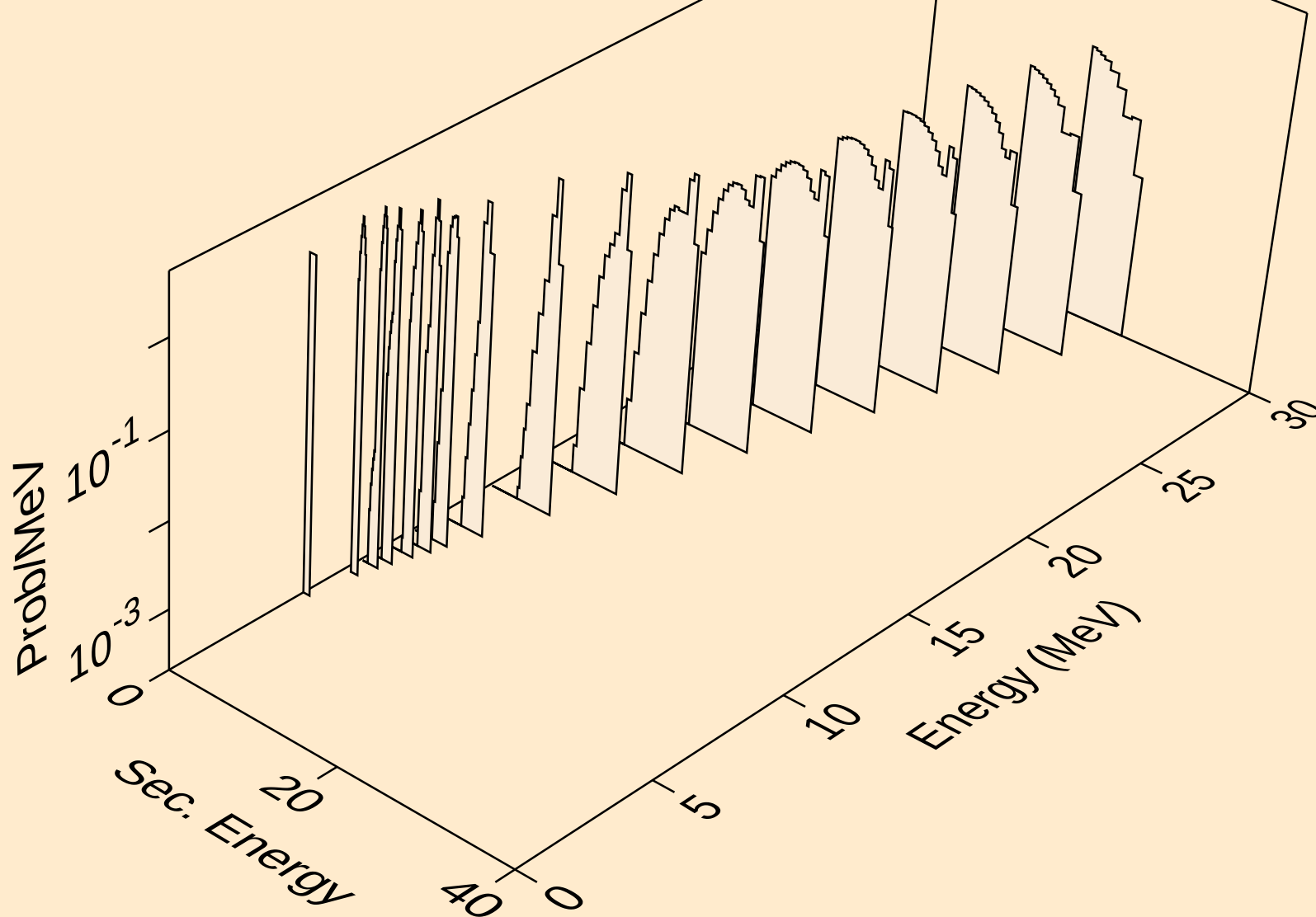
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protons from (n,2np)



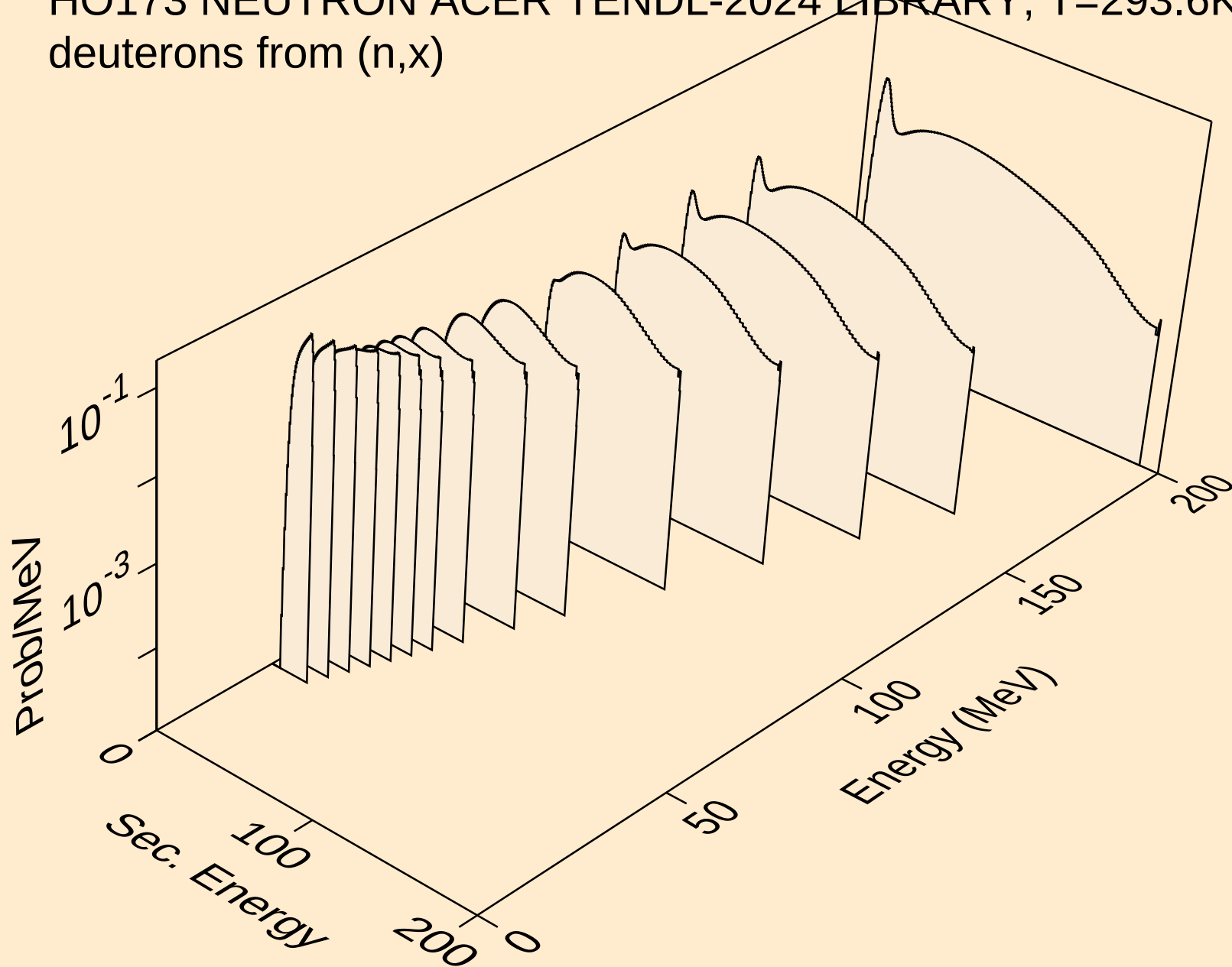
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



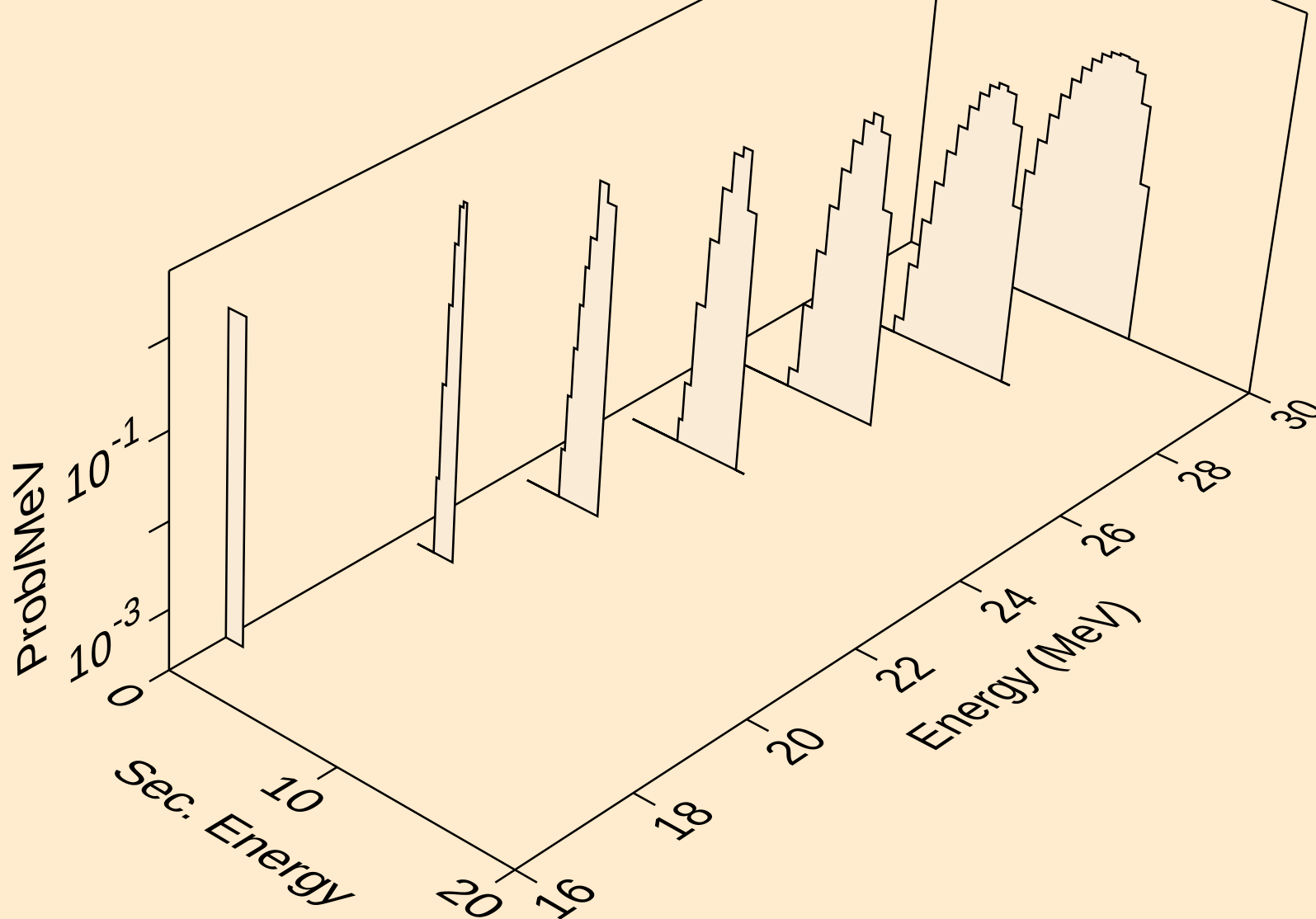
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protons from (n,p)



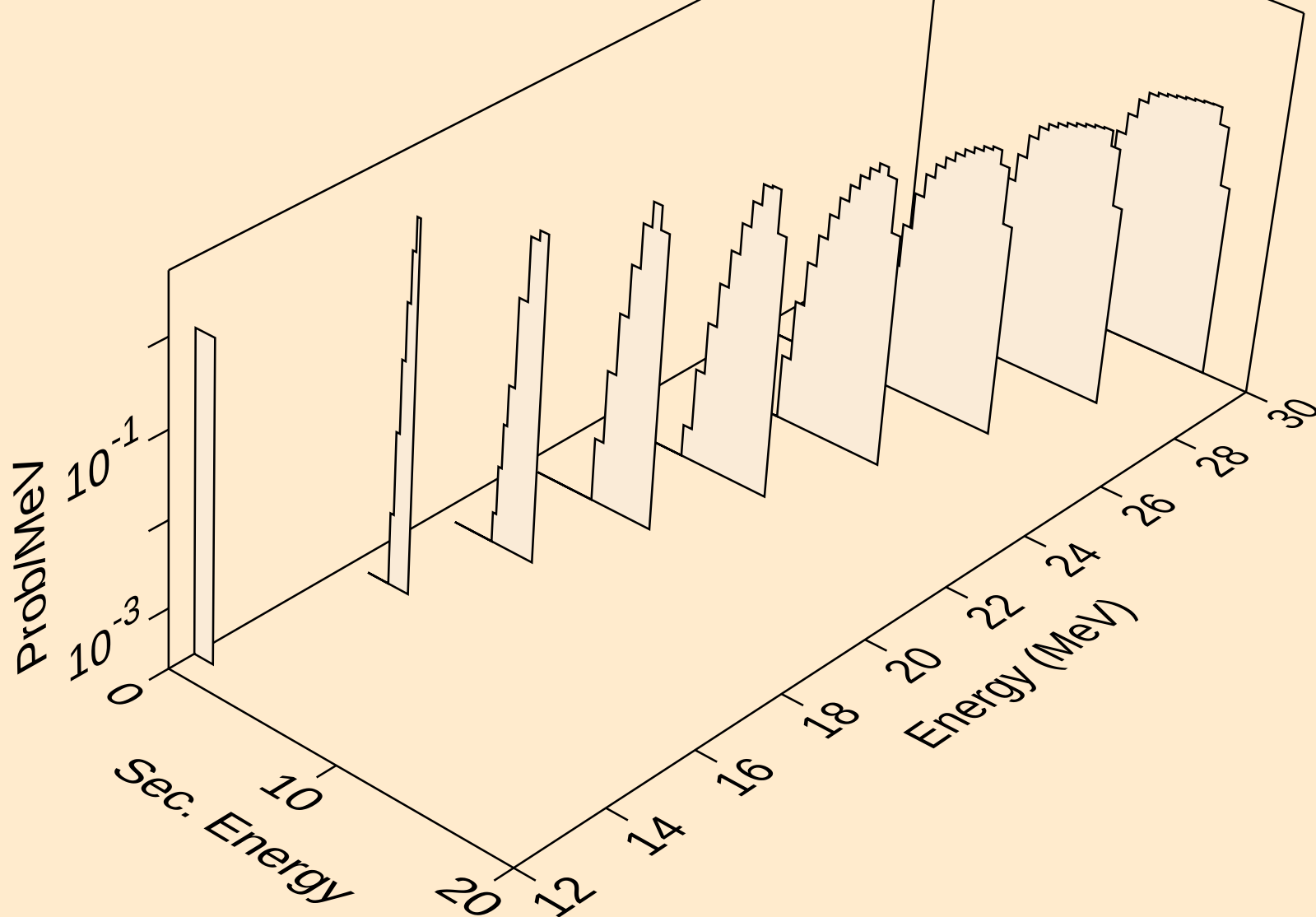
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deuterons from (n,x)



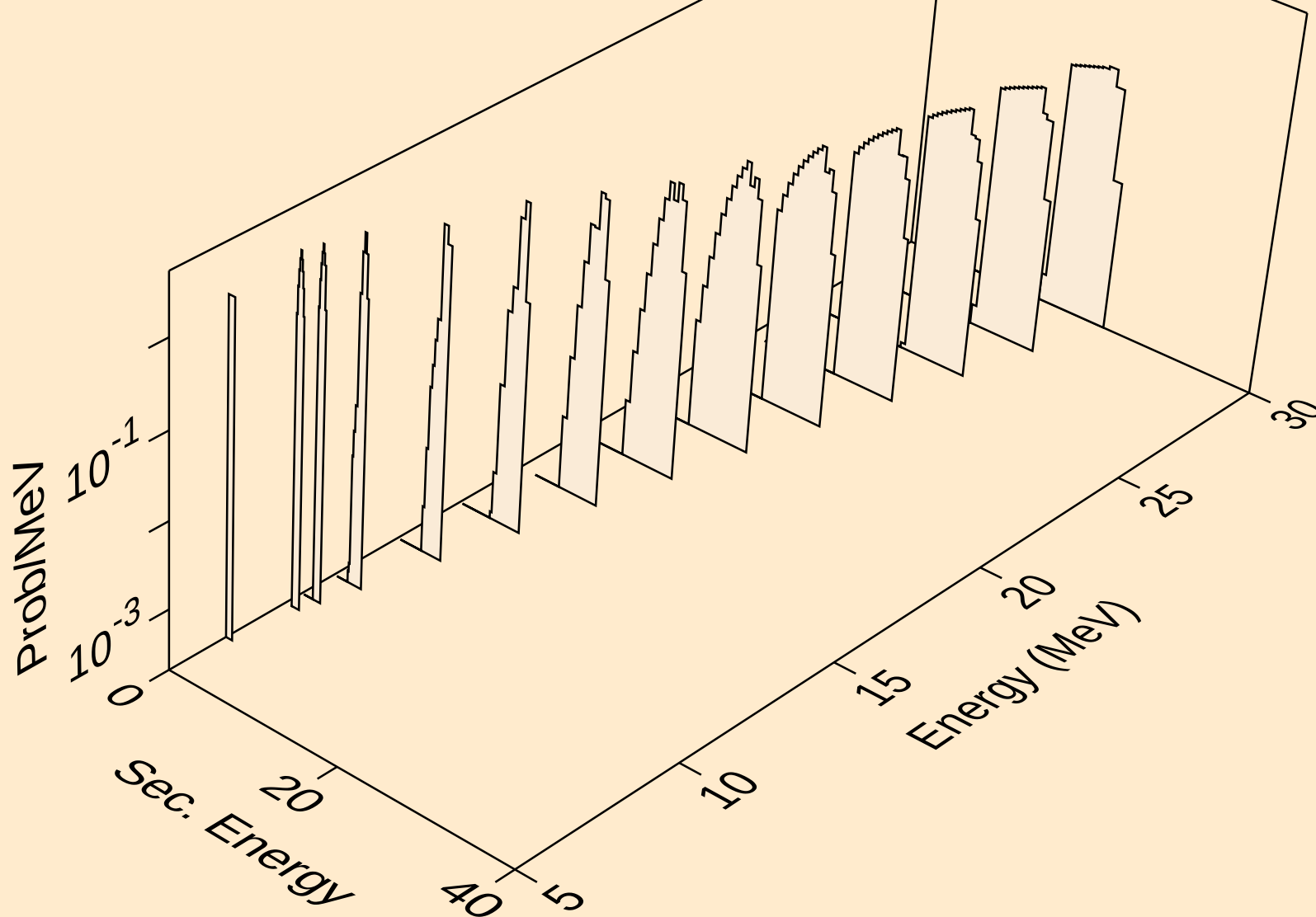
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deuterons from (n,2nd)



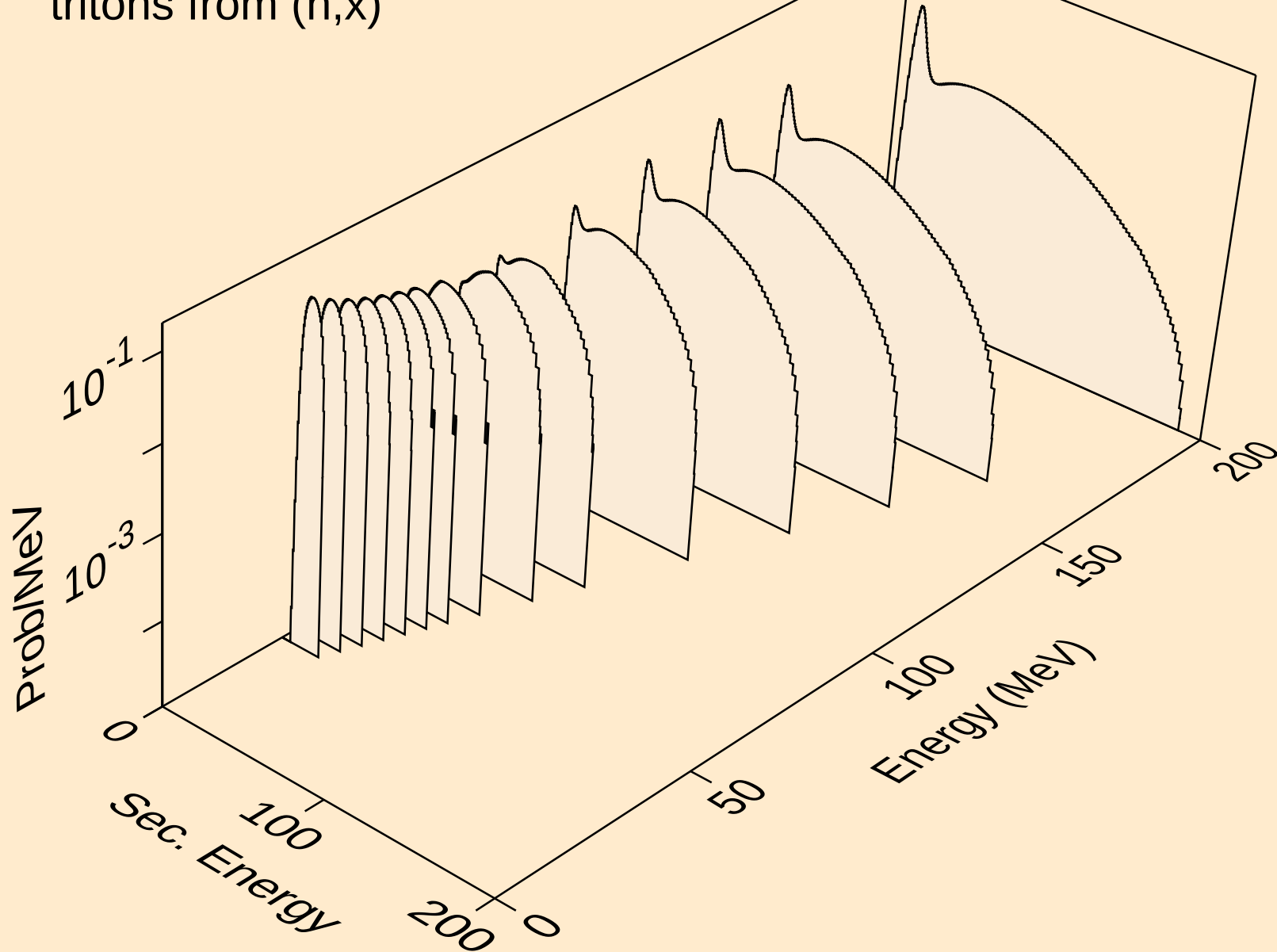
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deuterons from (n,n*)d



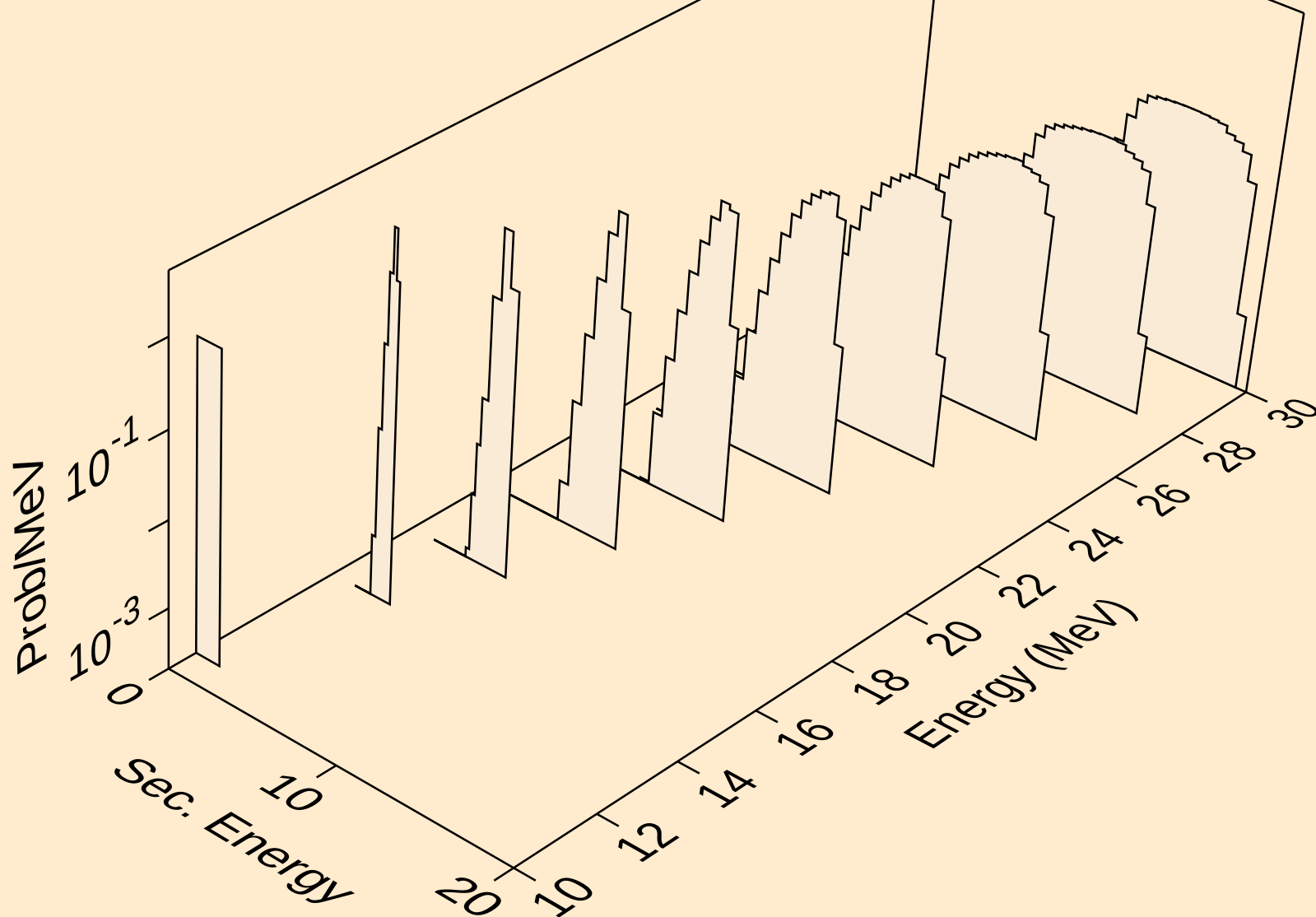
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deuterons from (n,d)



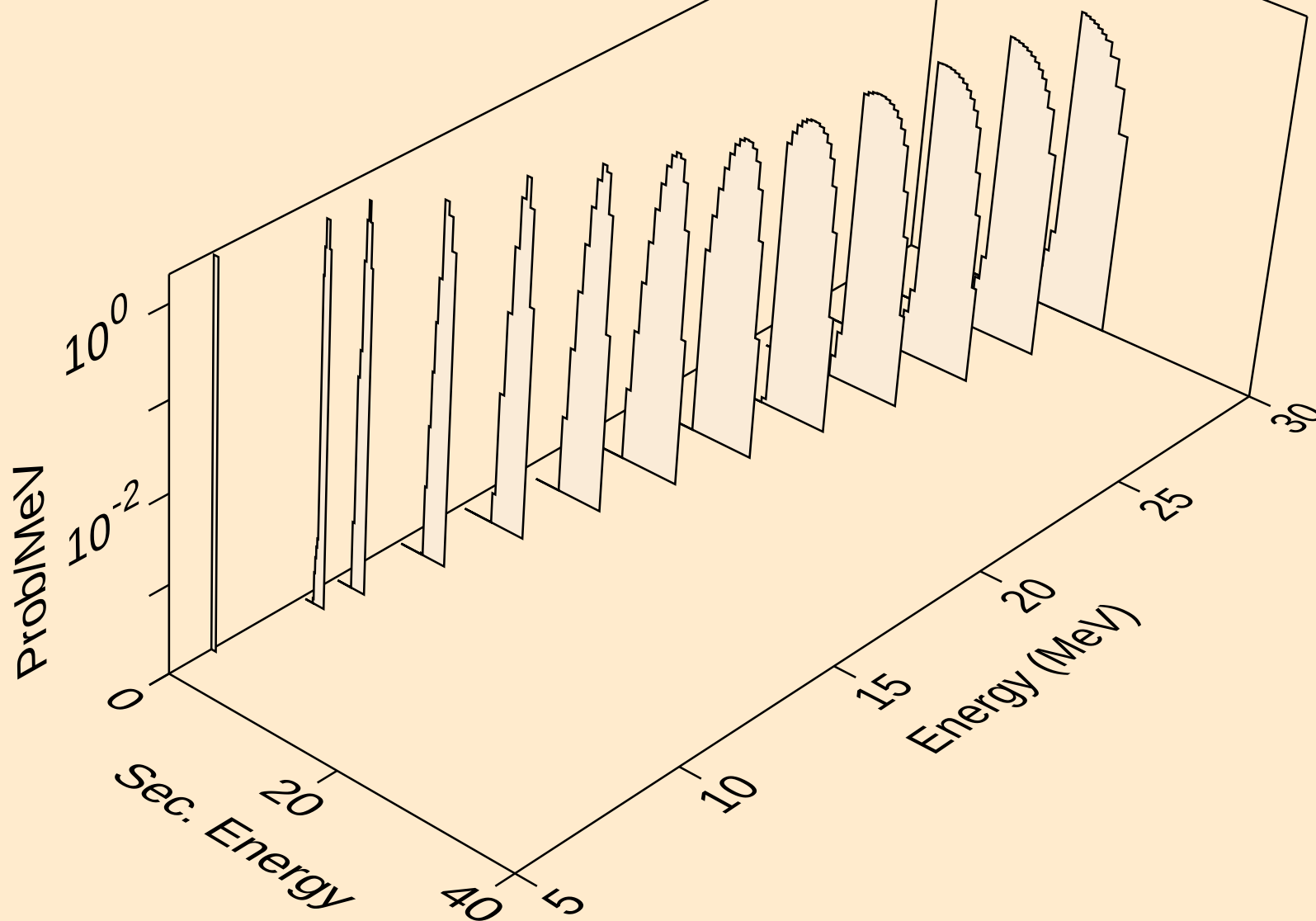
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



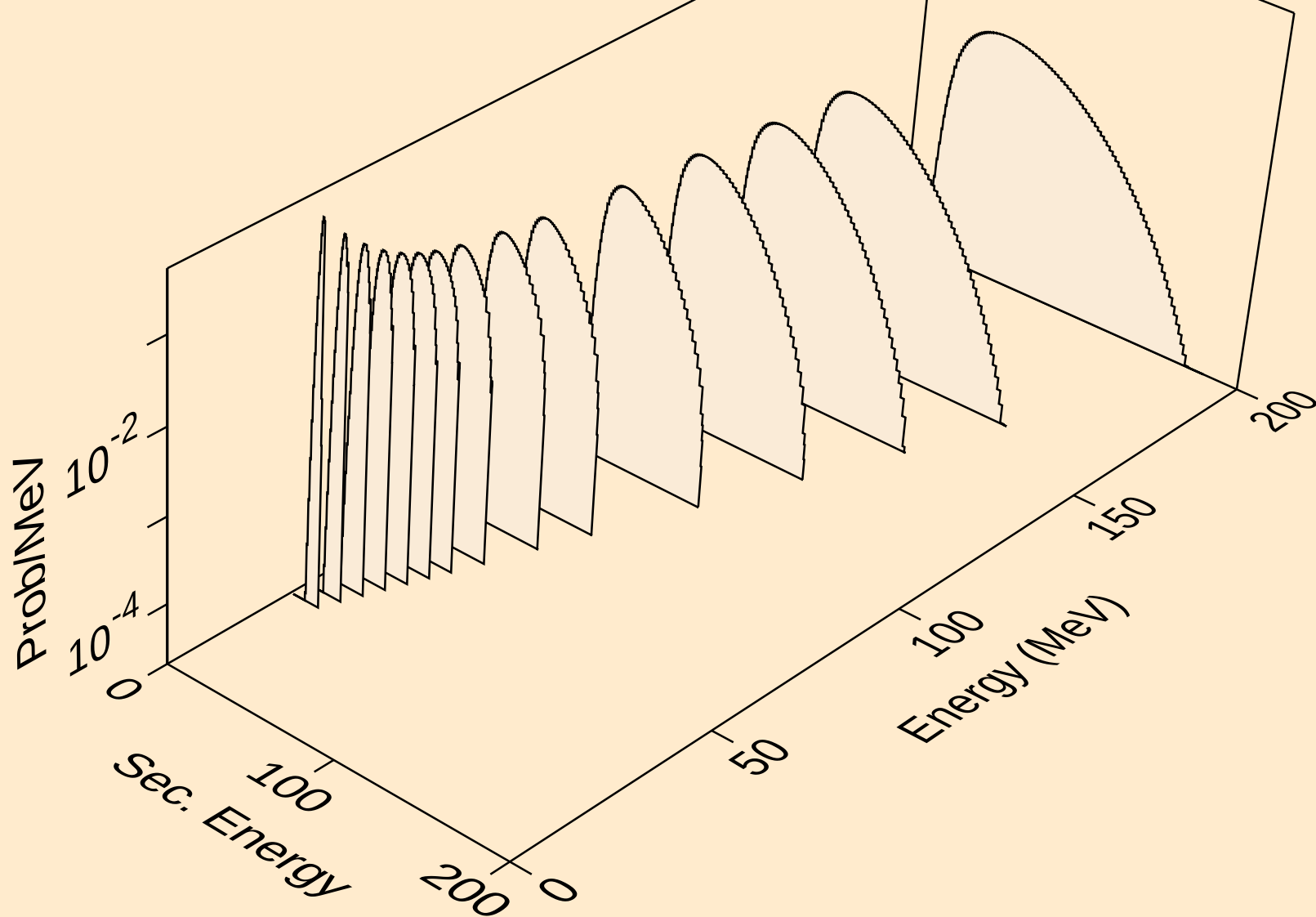
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



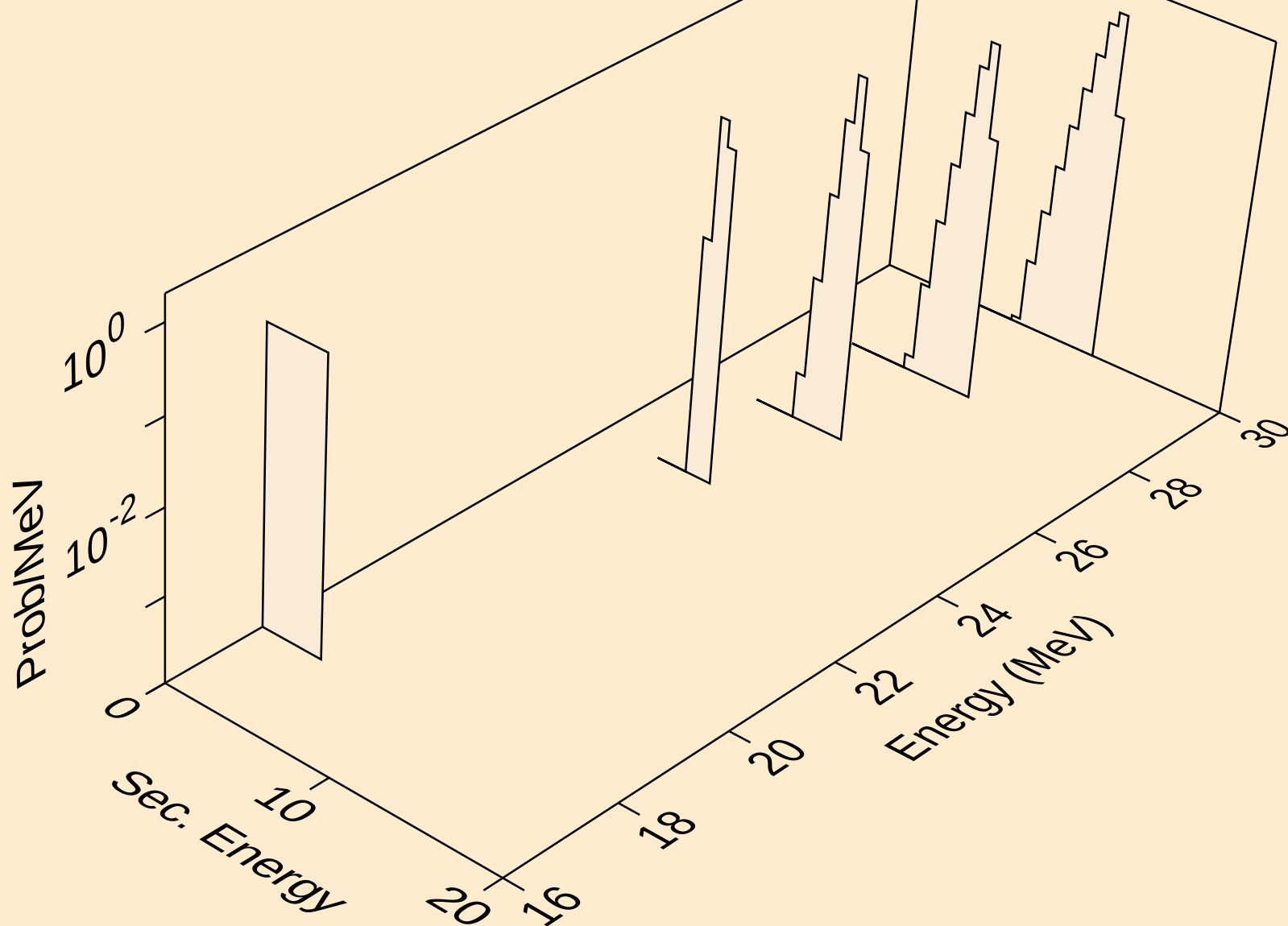
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tritons from (n,t)



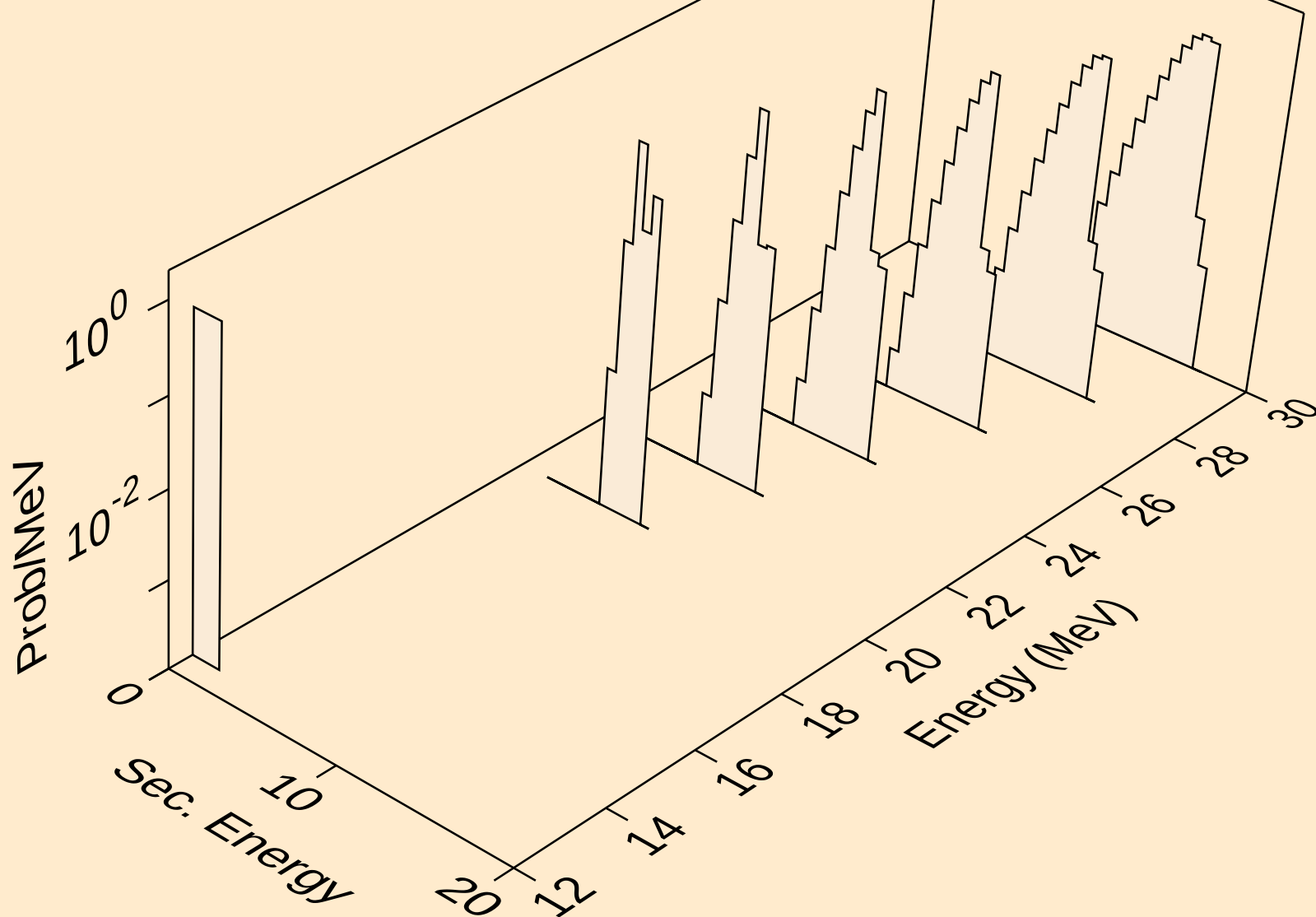
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he3s from (n,x)



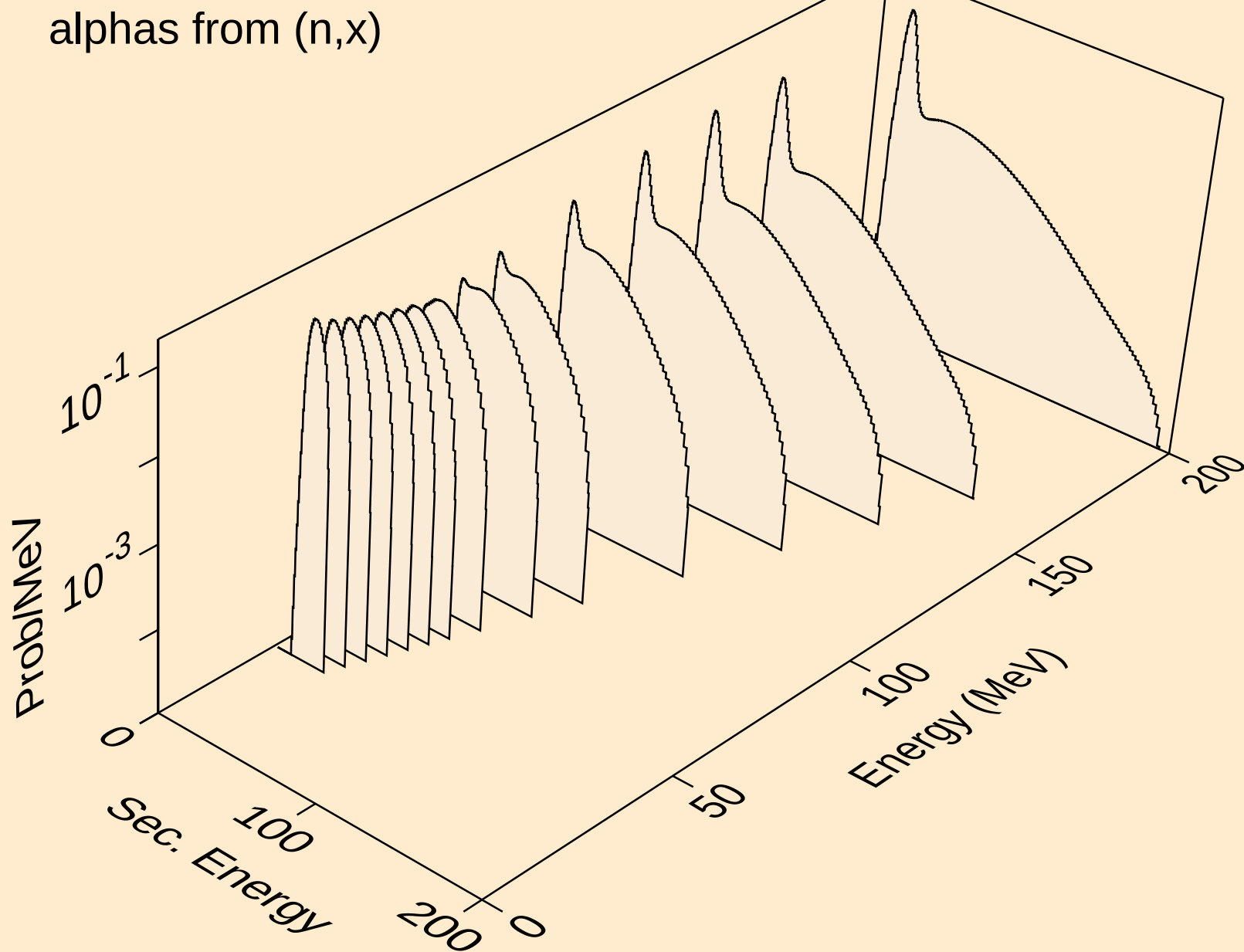
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he3s from (n,n*)he3



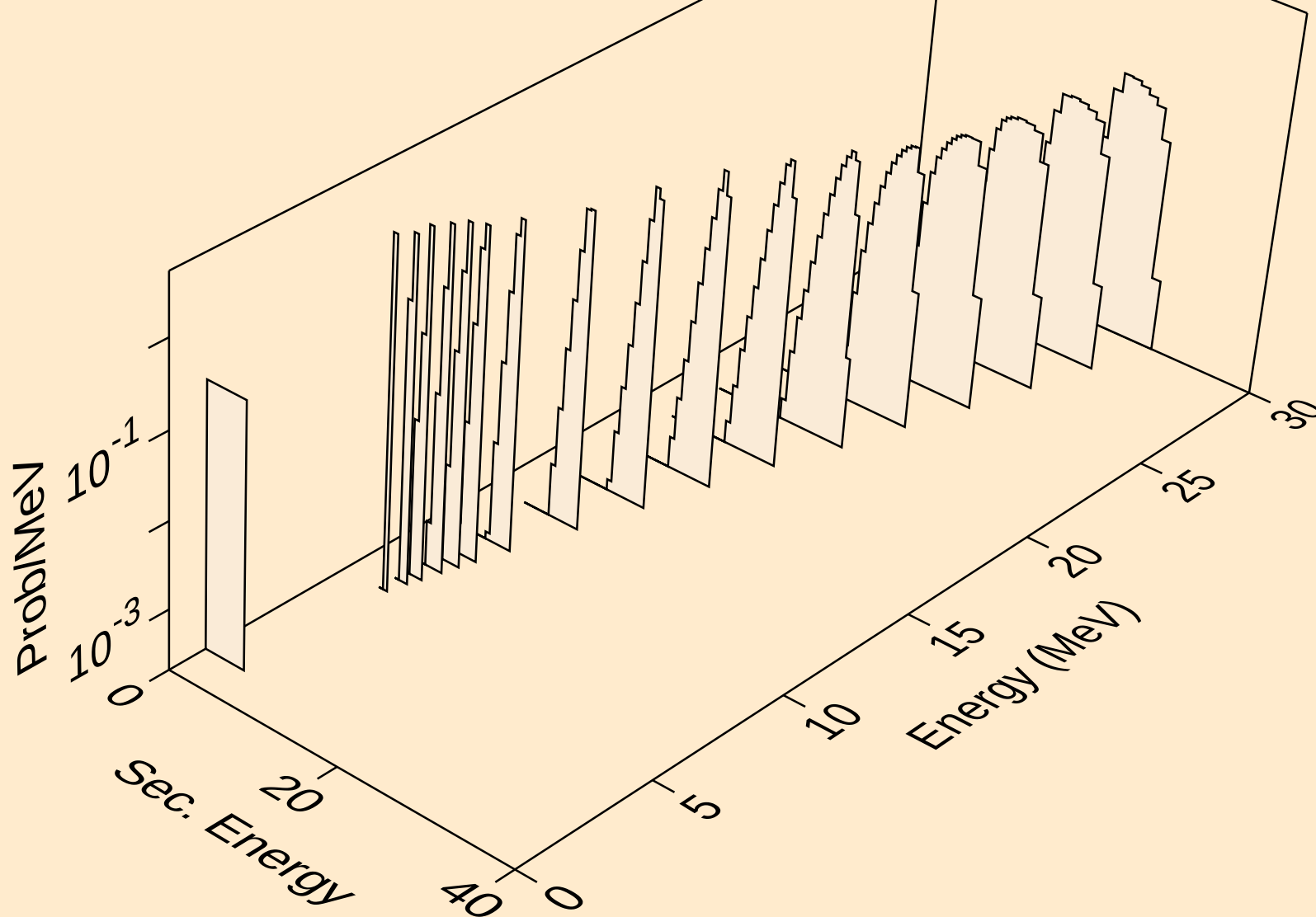
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he3s from (n,he3)



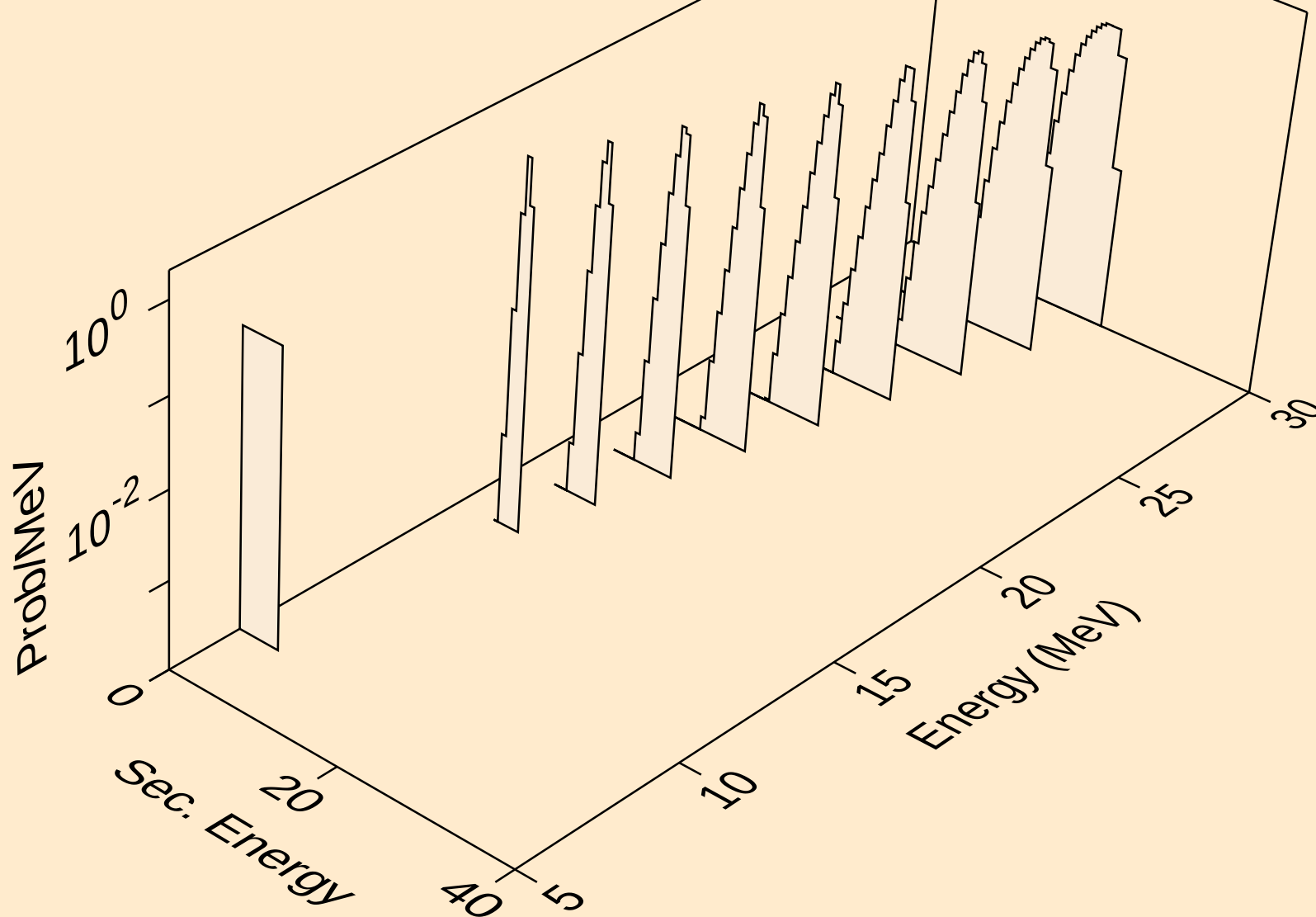
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



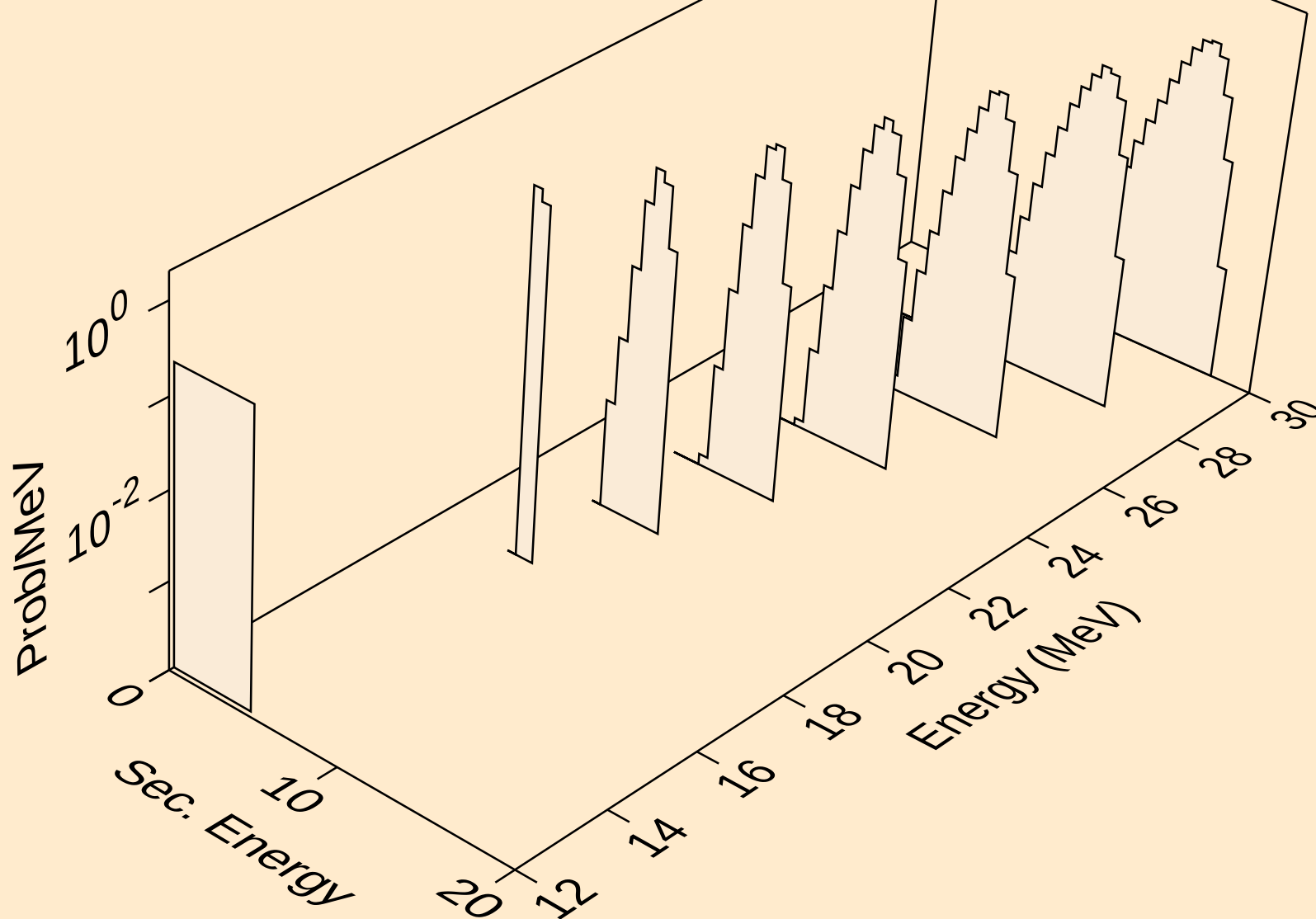
HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



HO173 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

