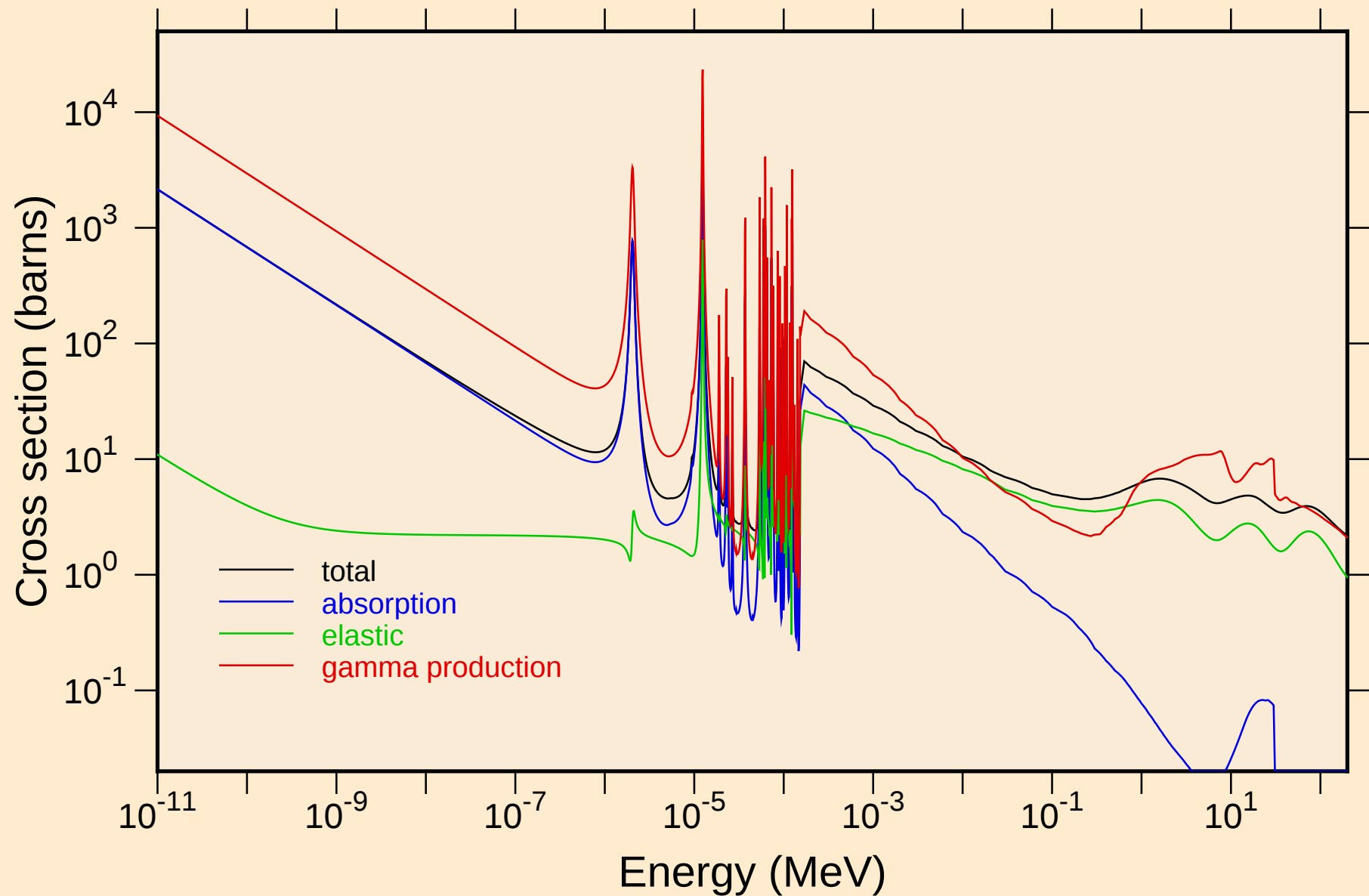
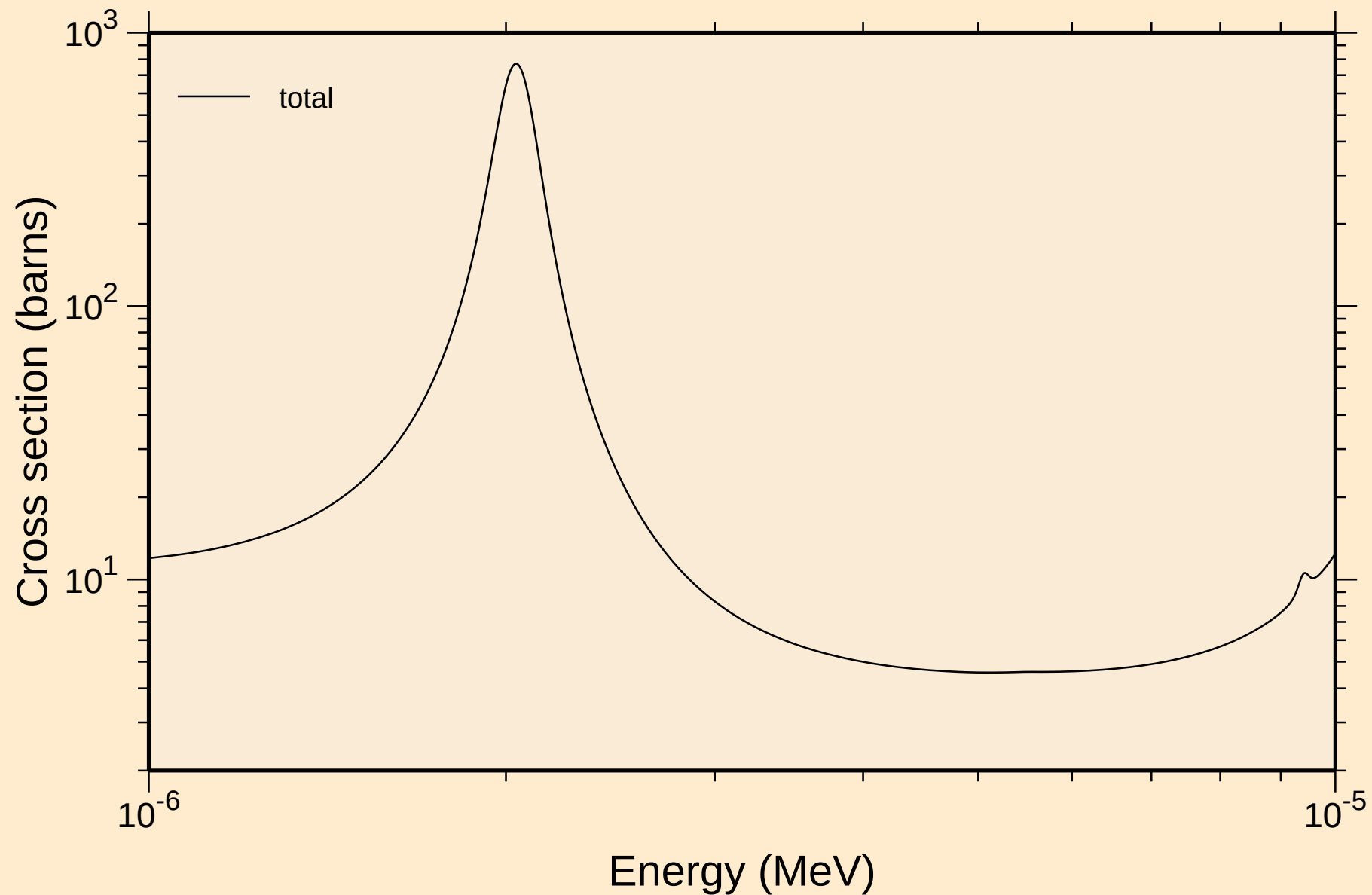


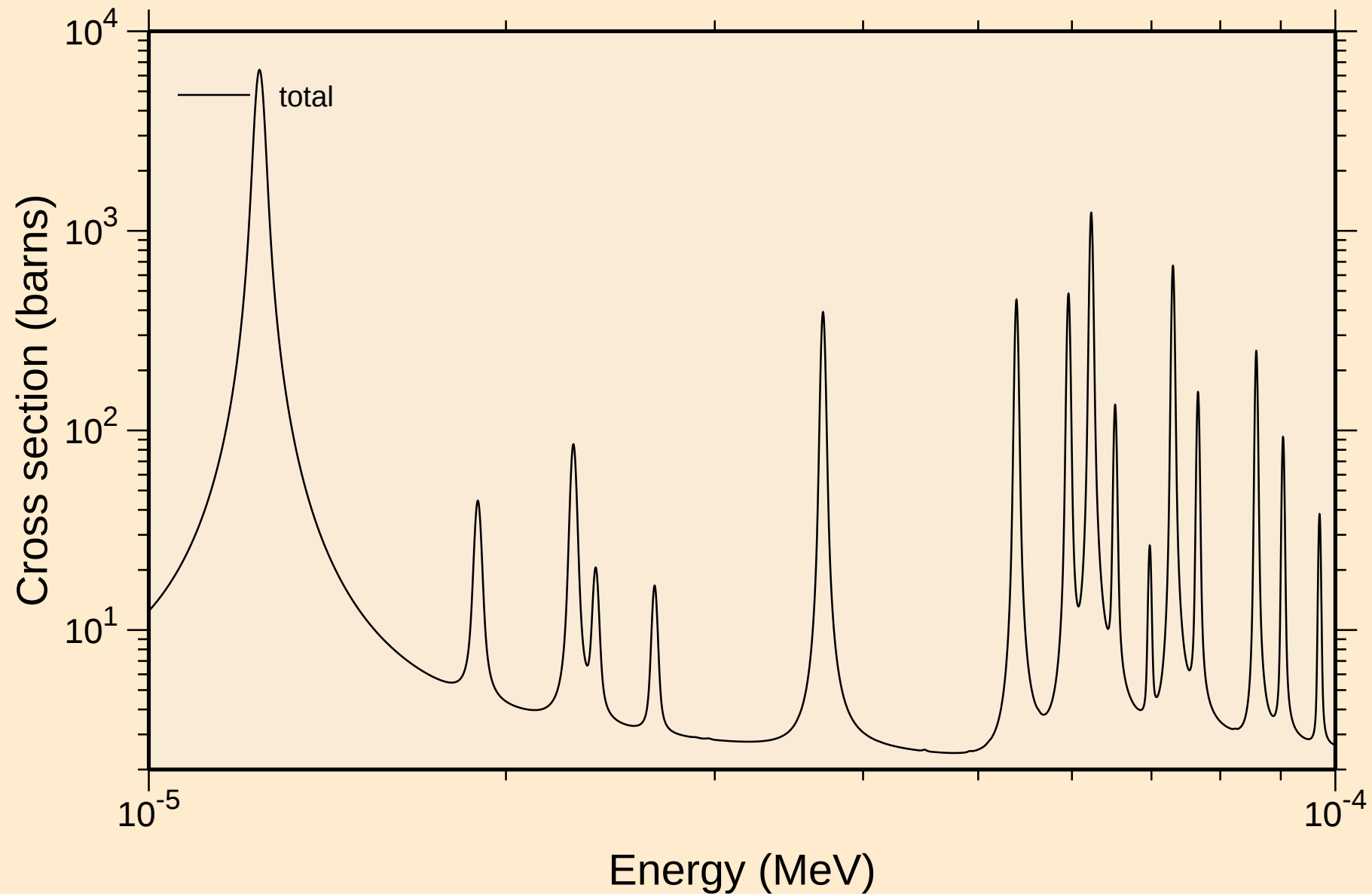
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



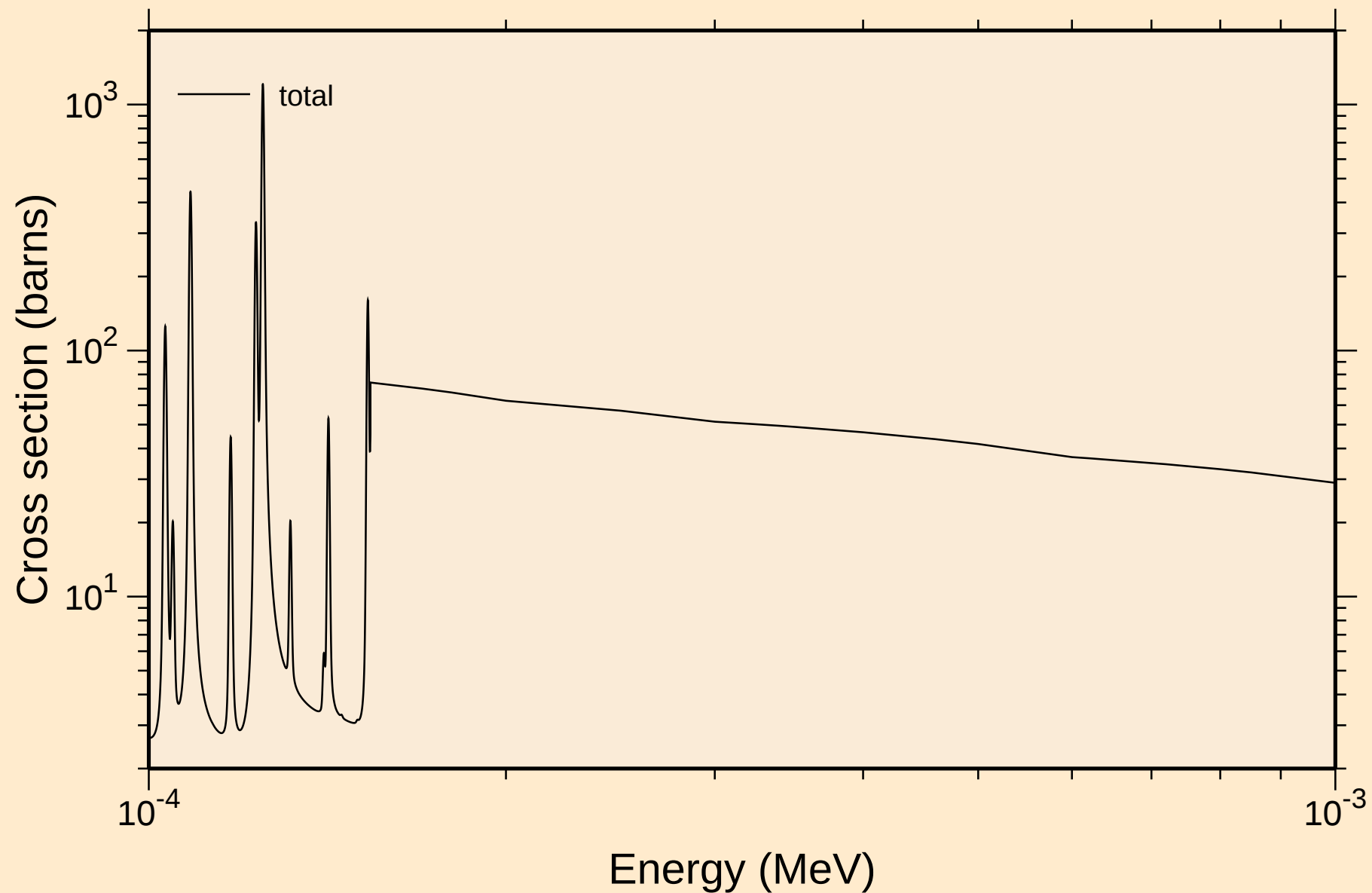
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



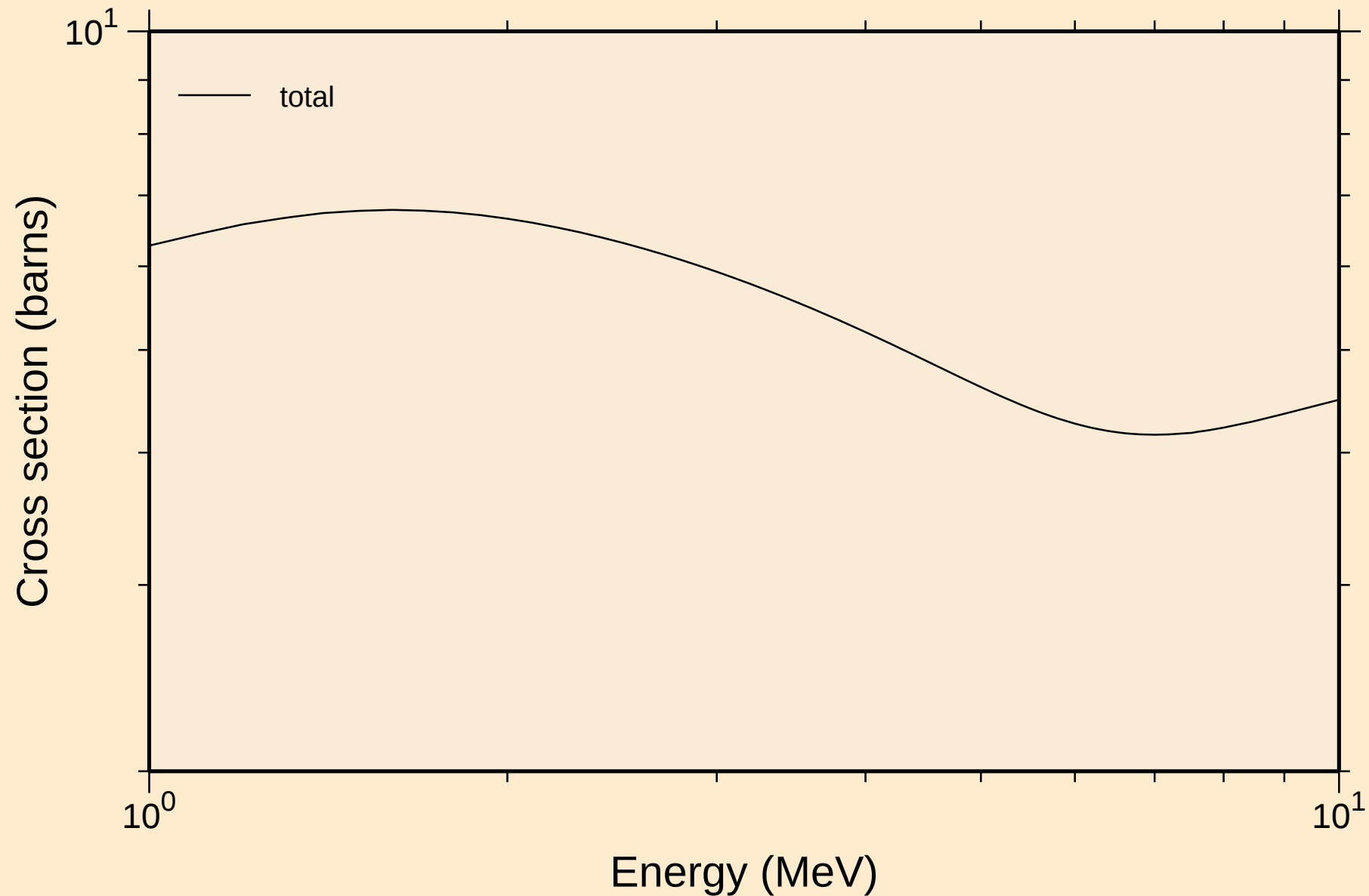
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



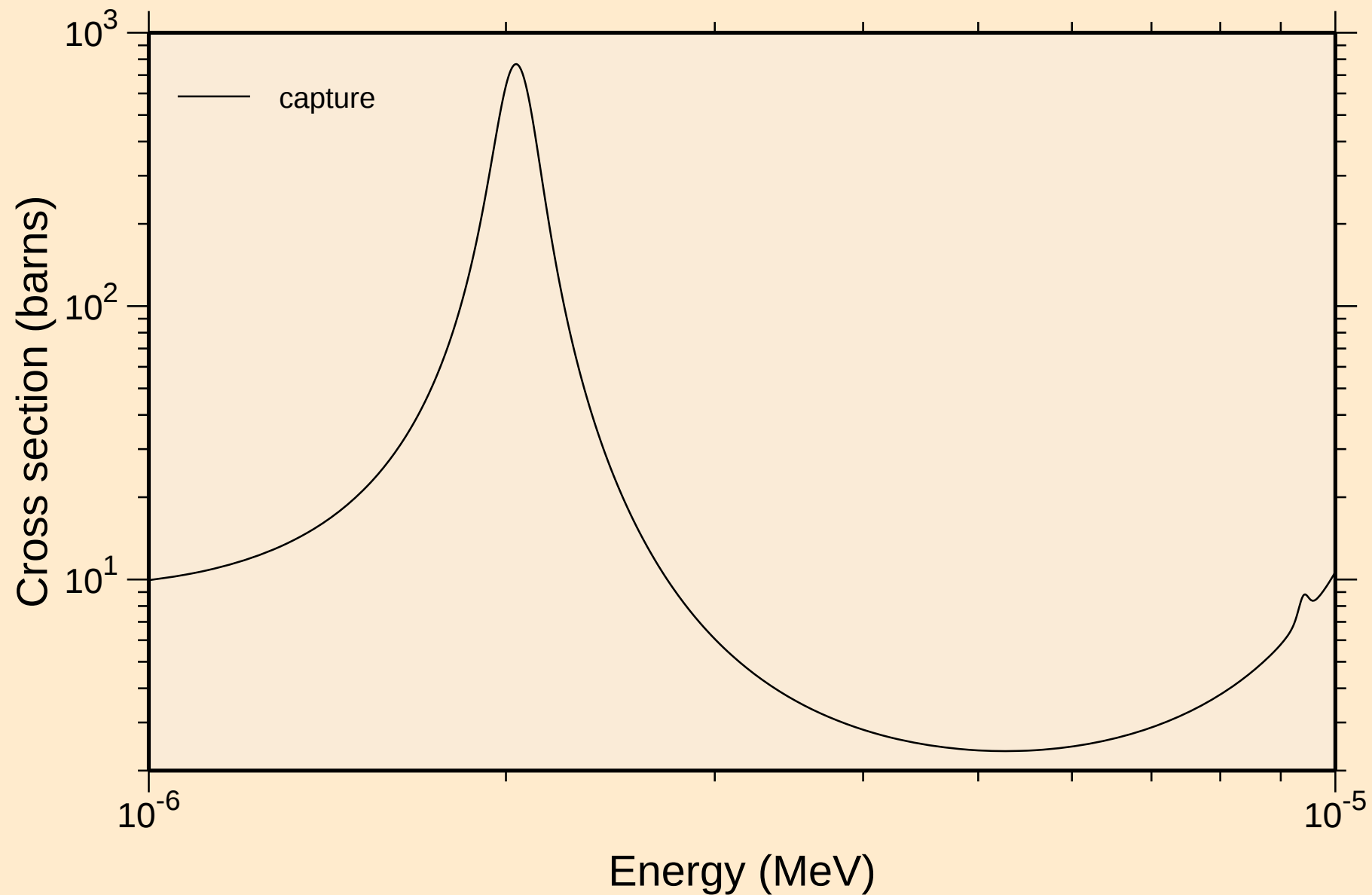
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



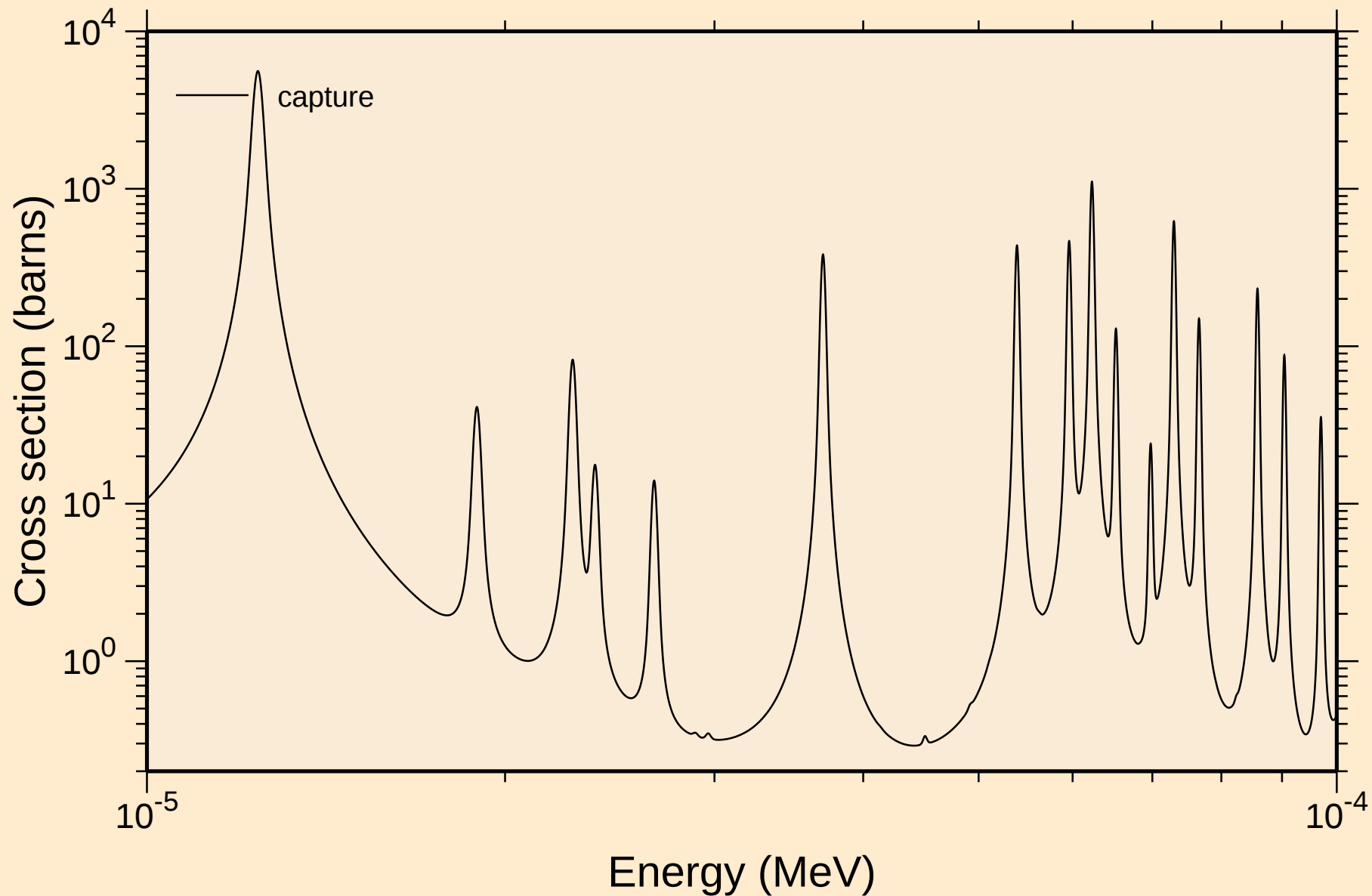
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



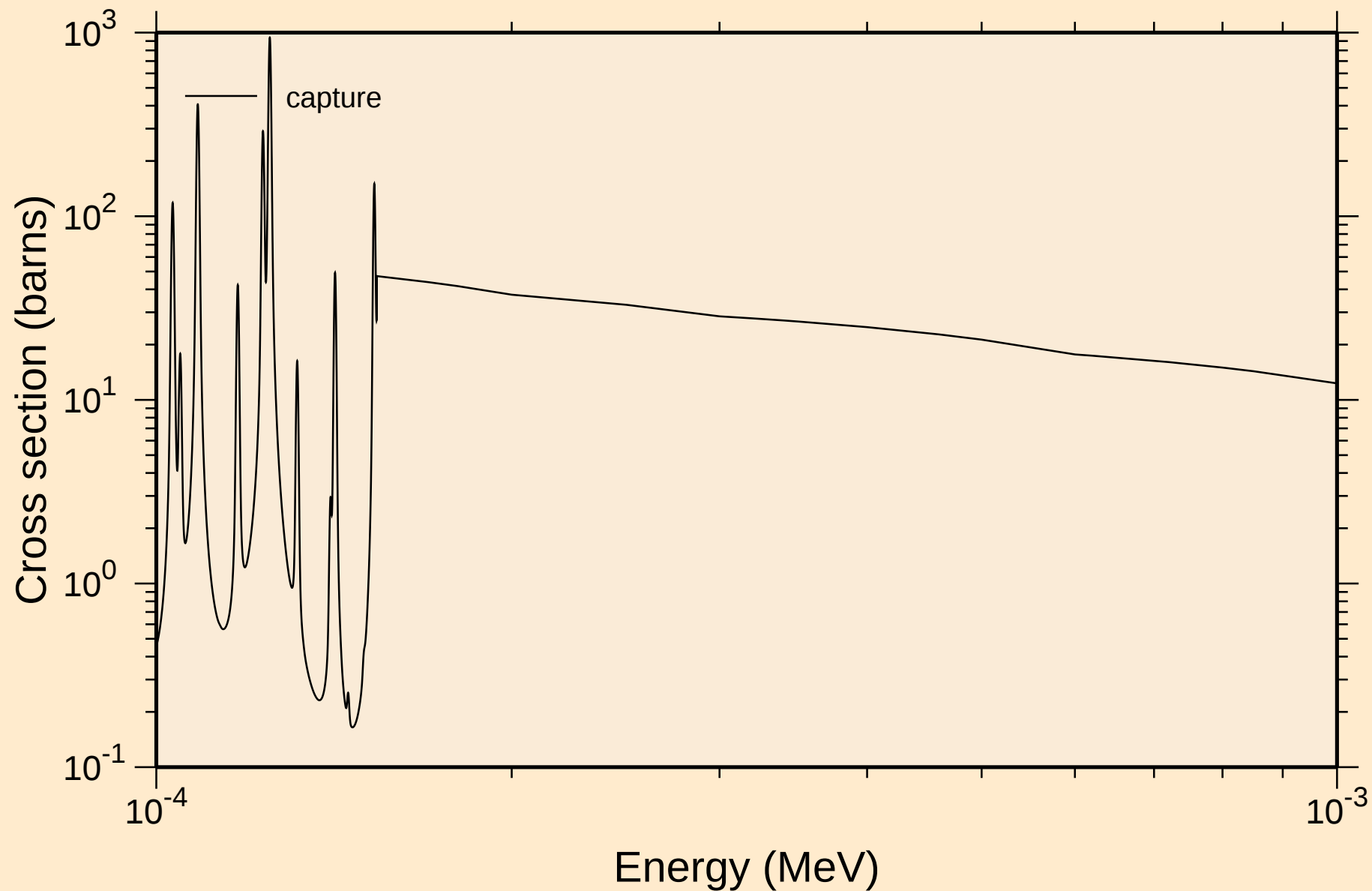
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



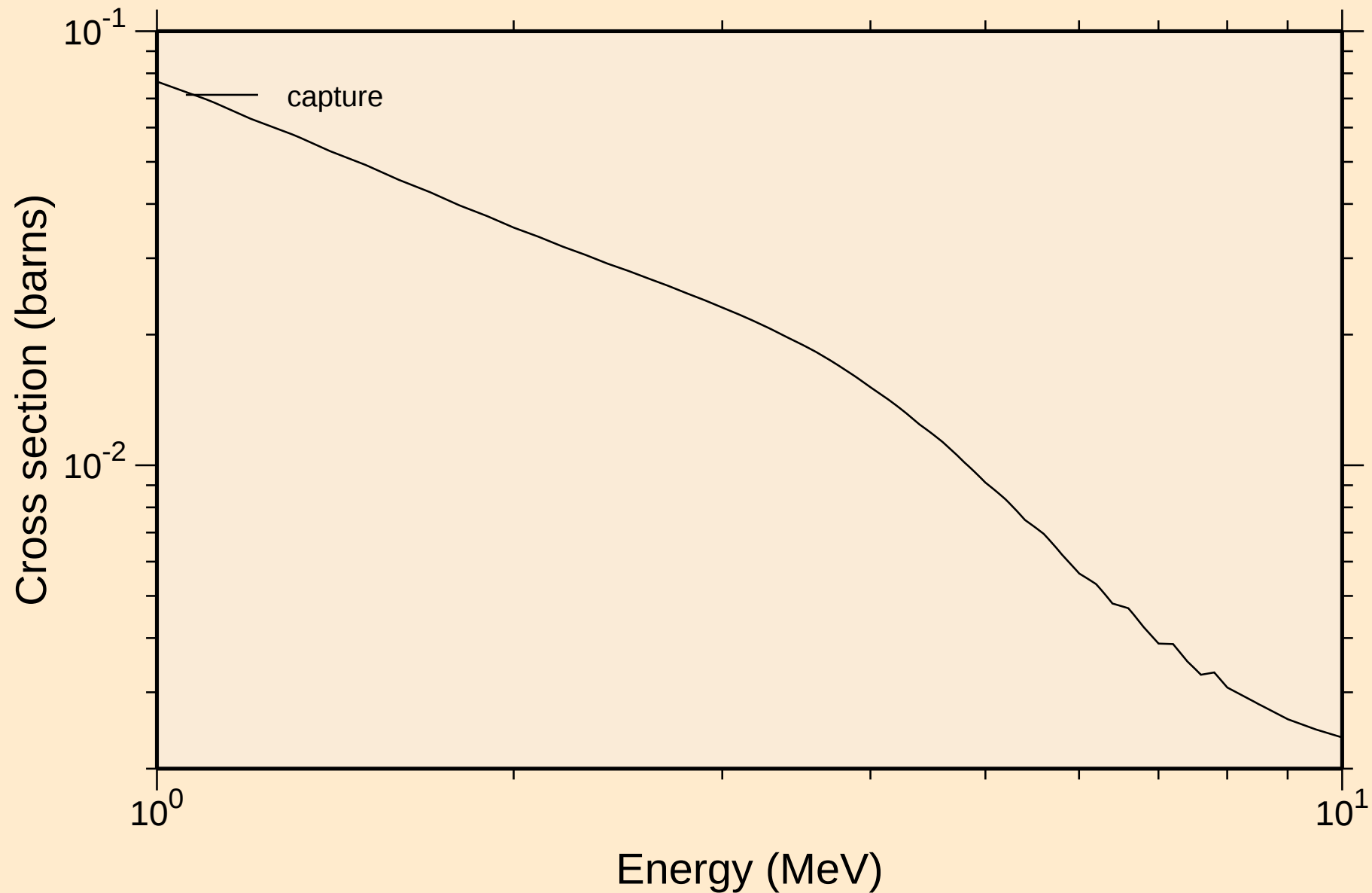
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

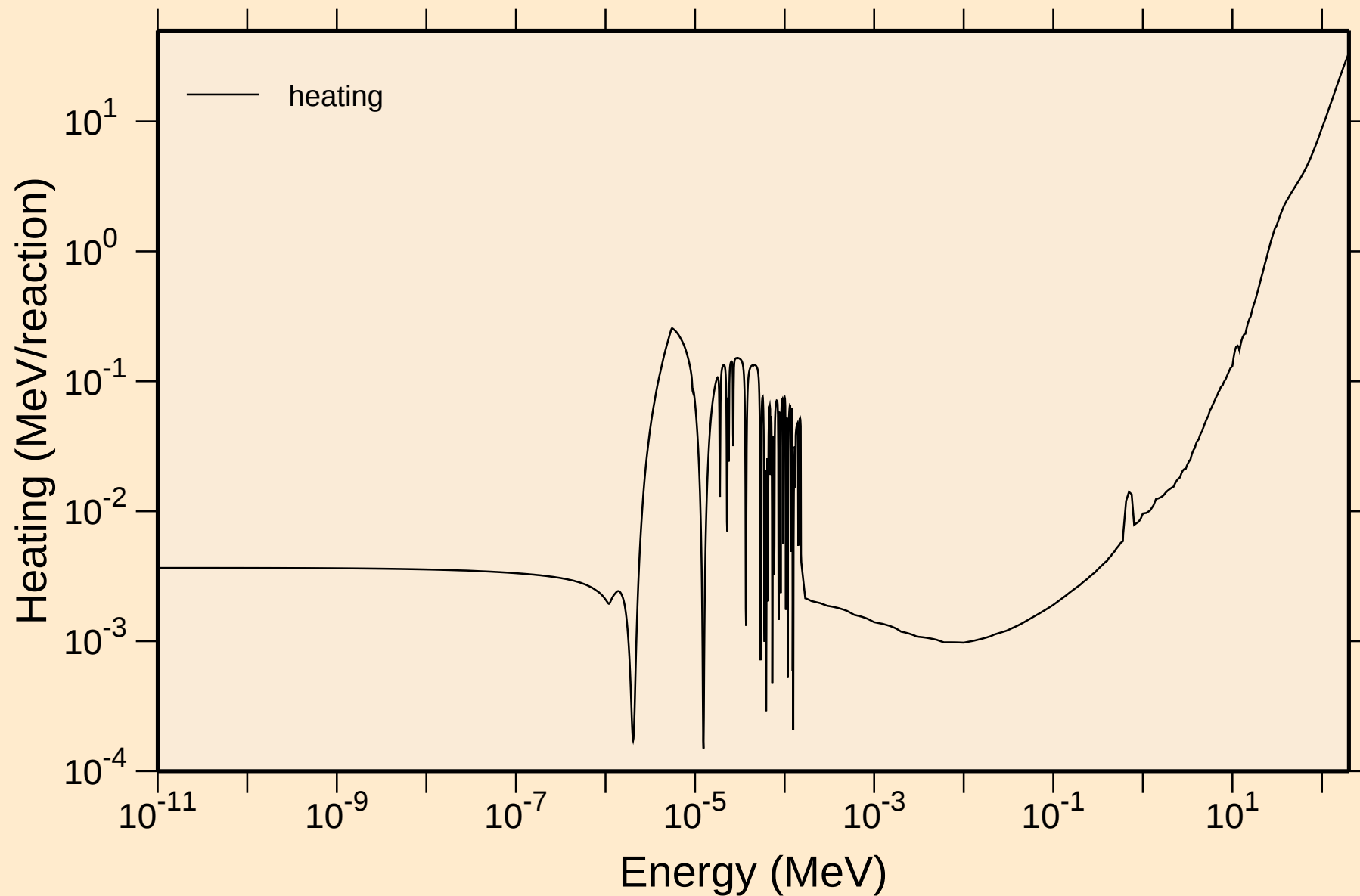


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



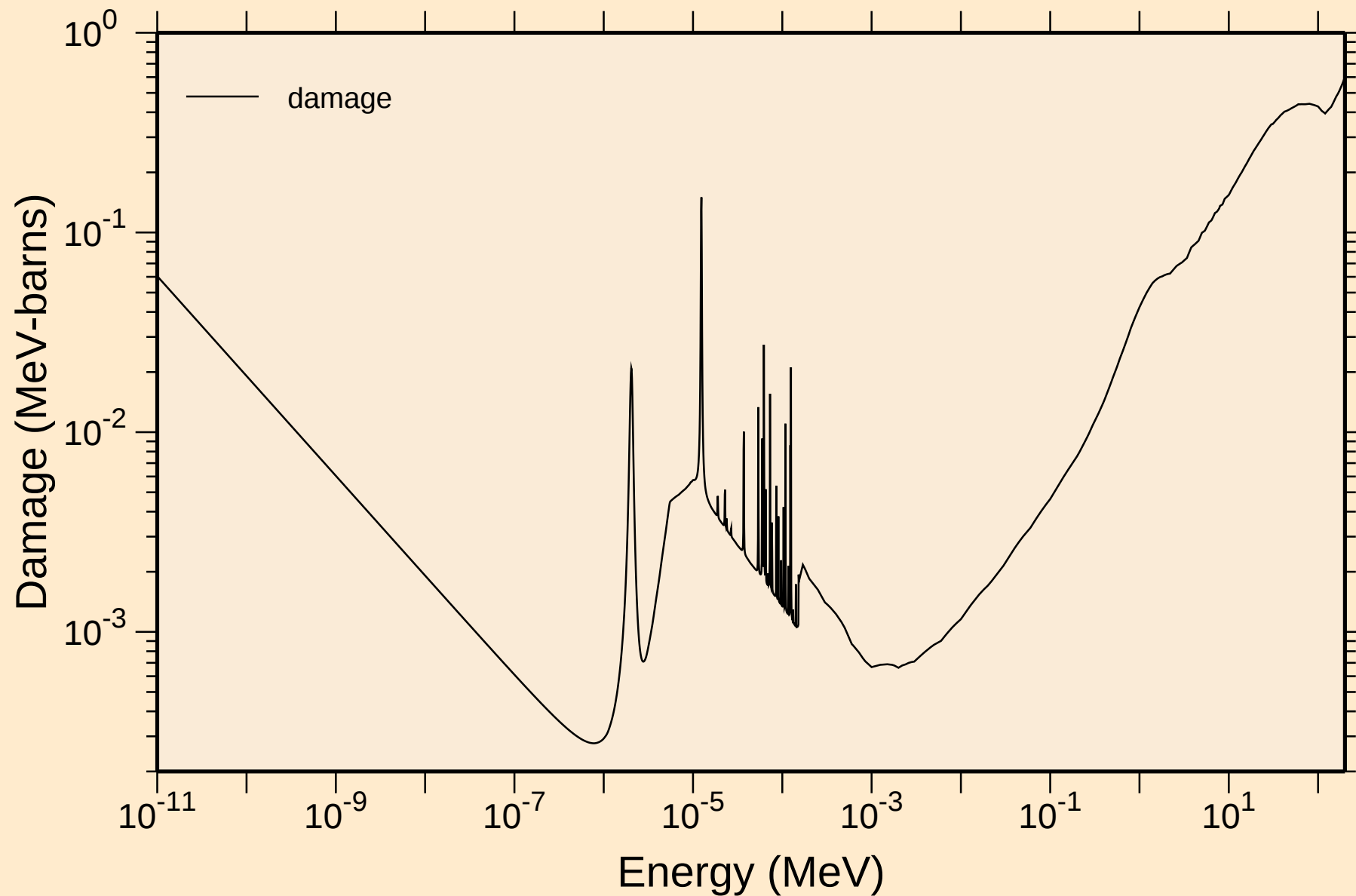
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

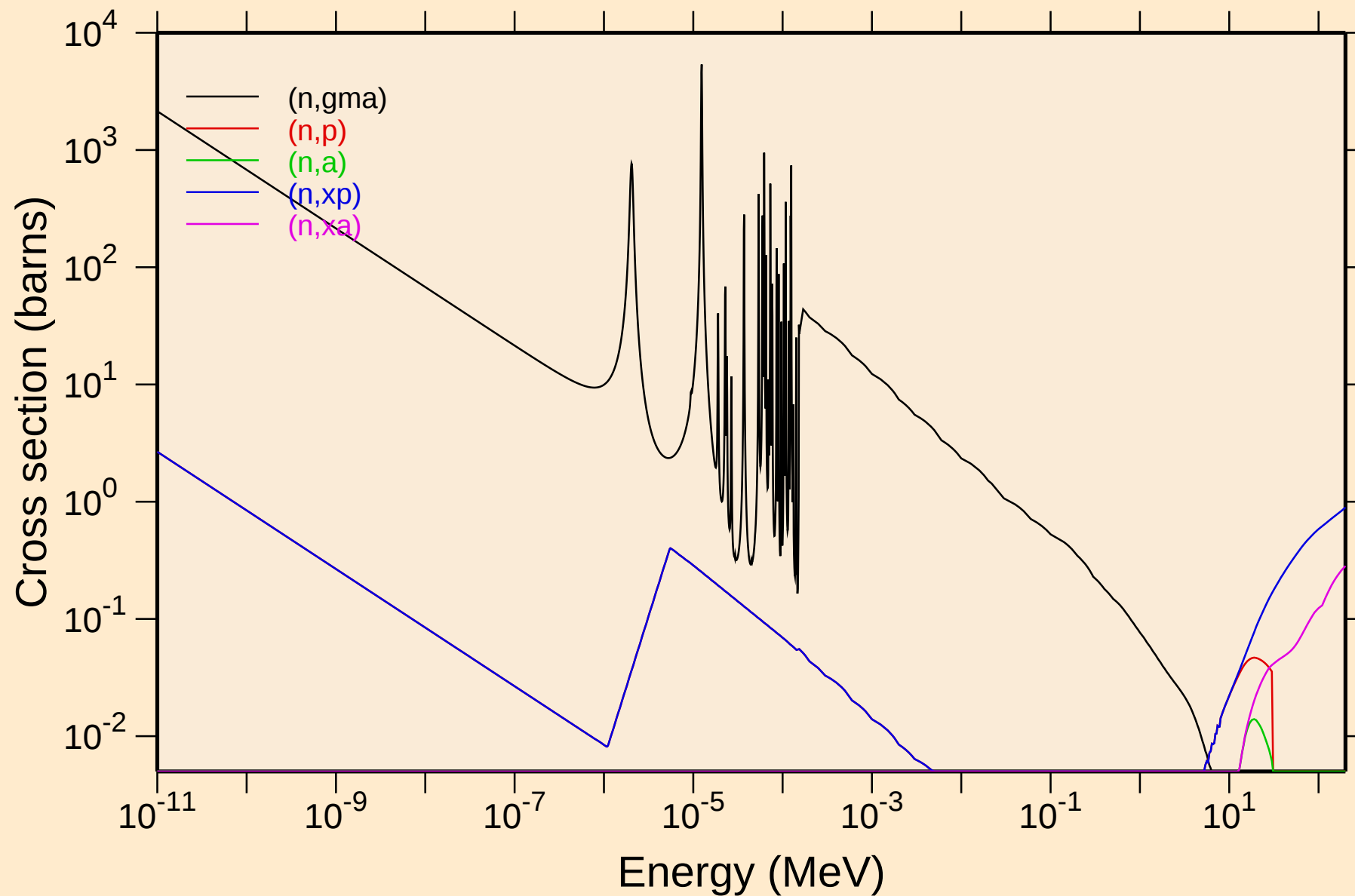


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

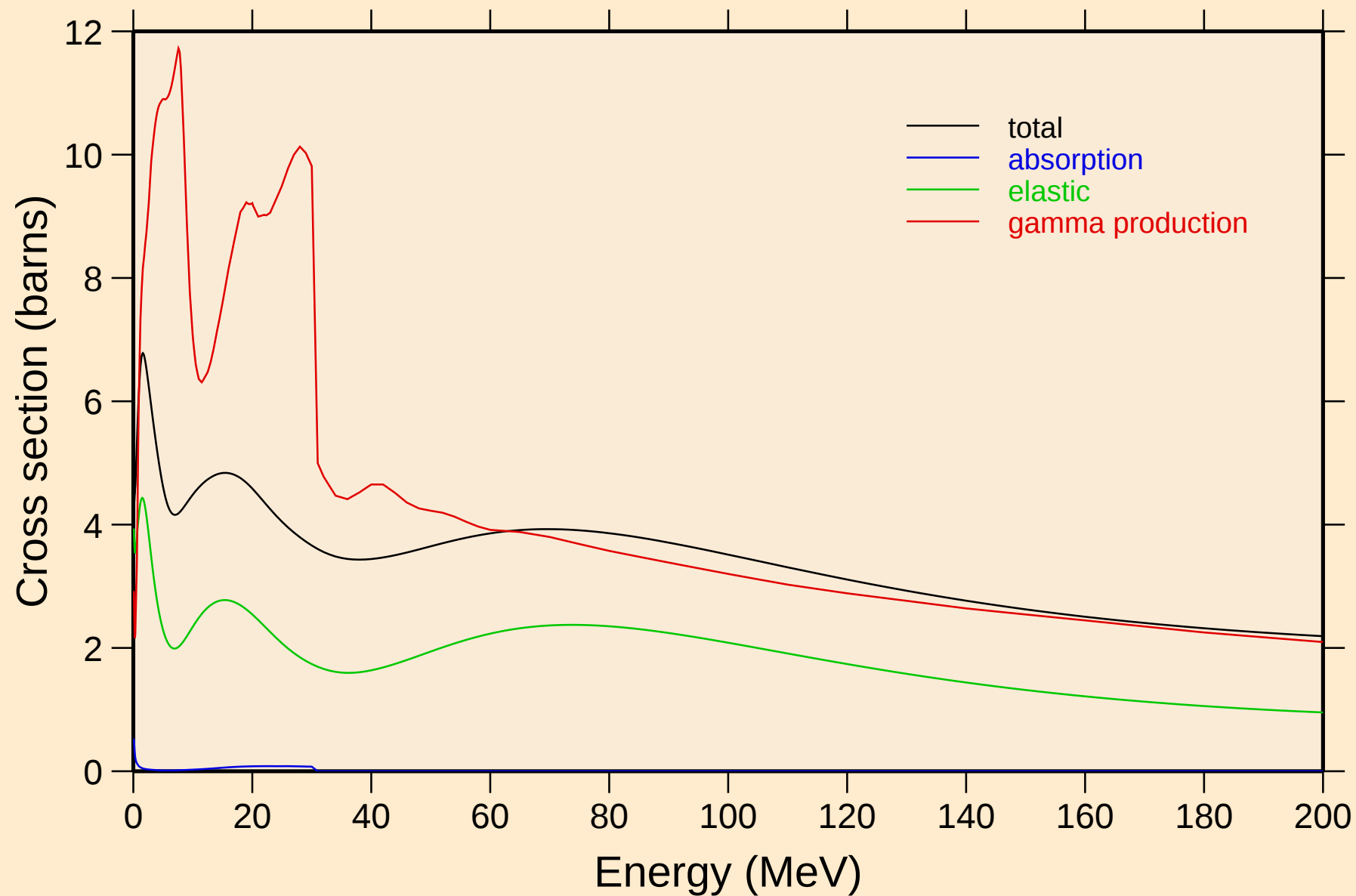


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



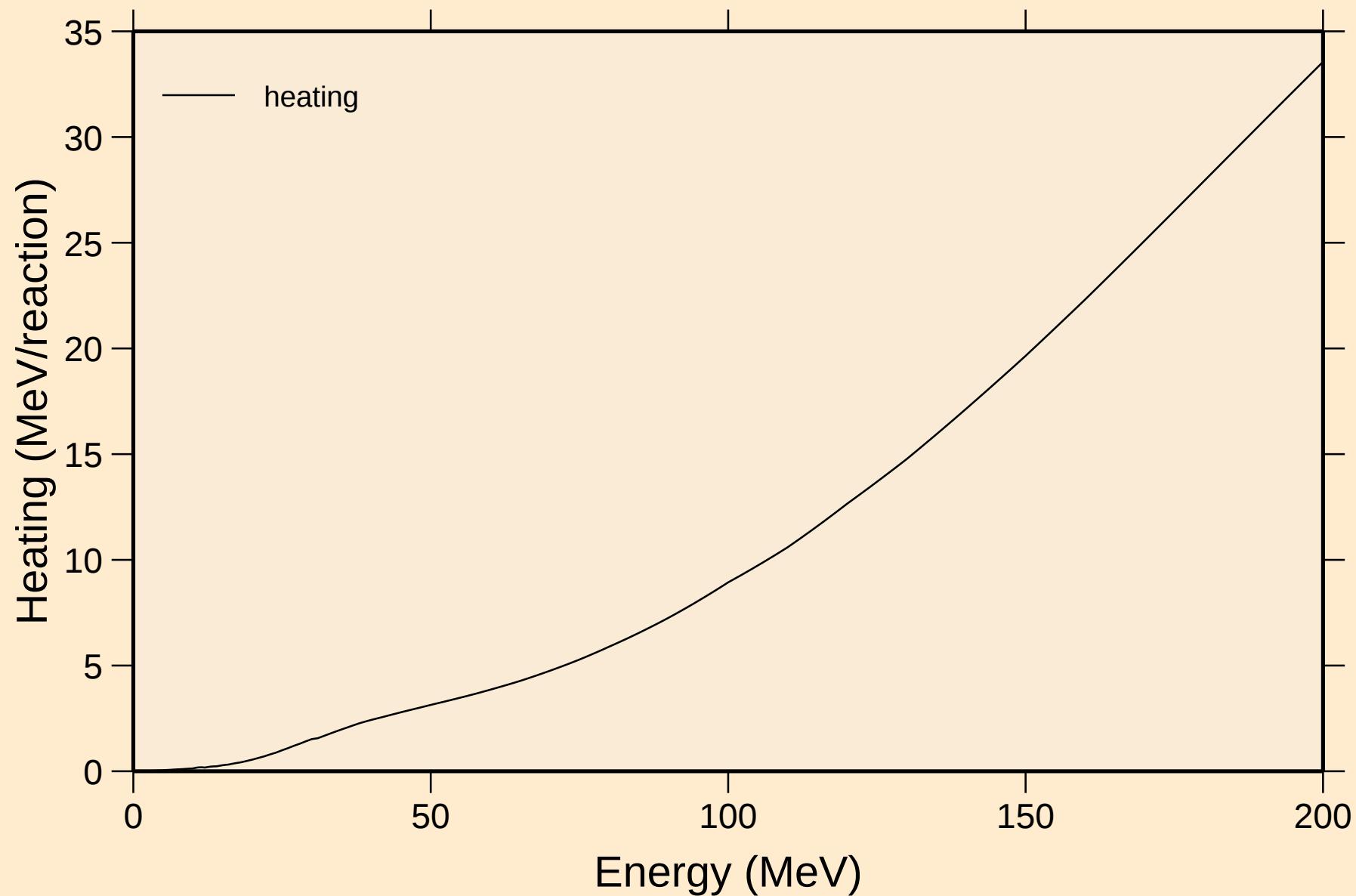
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



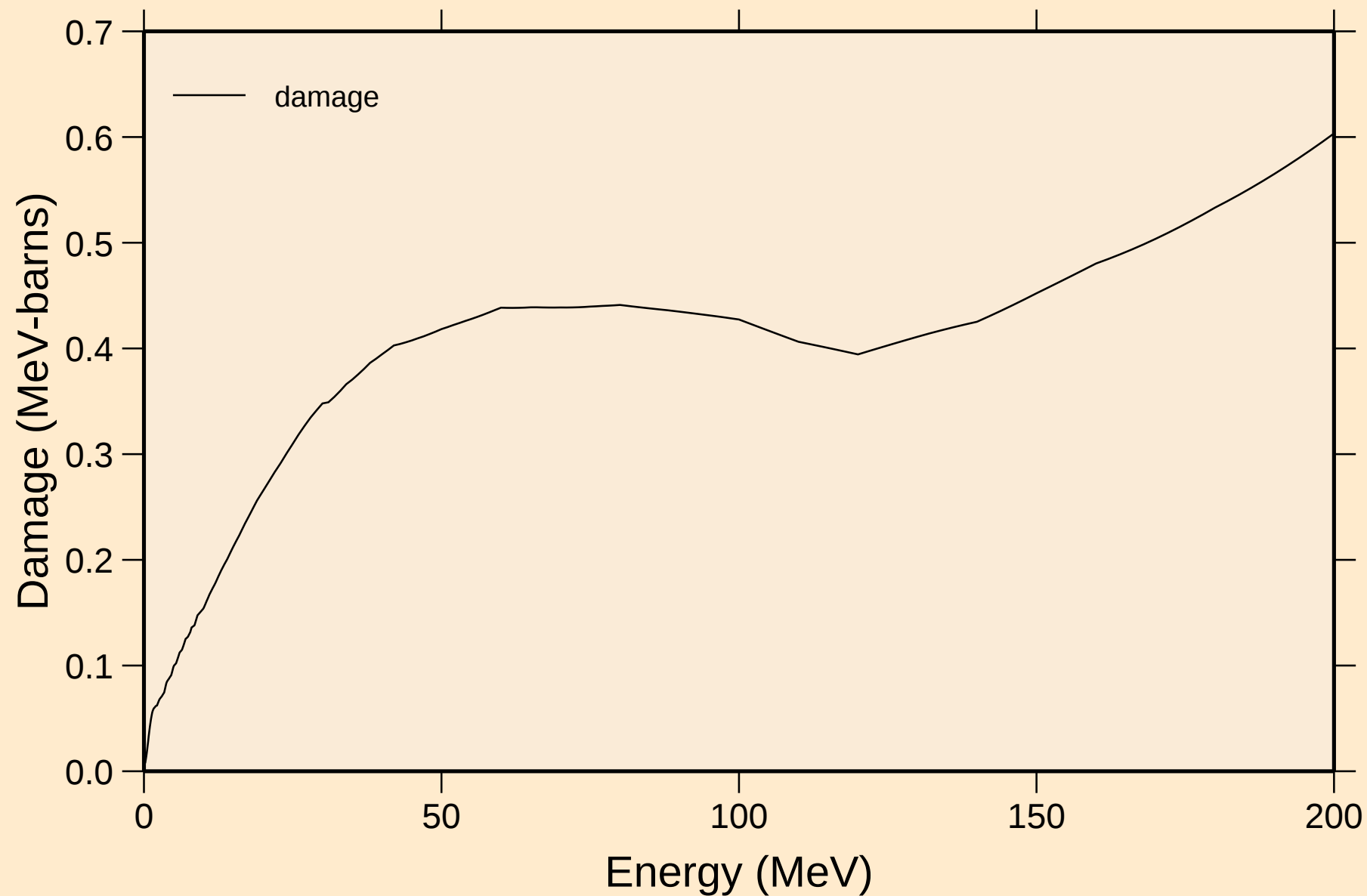
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

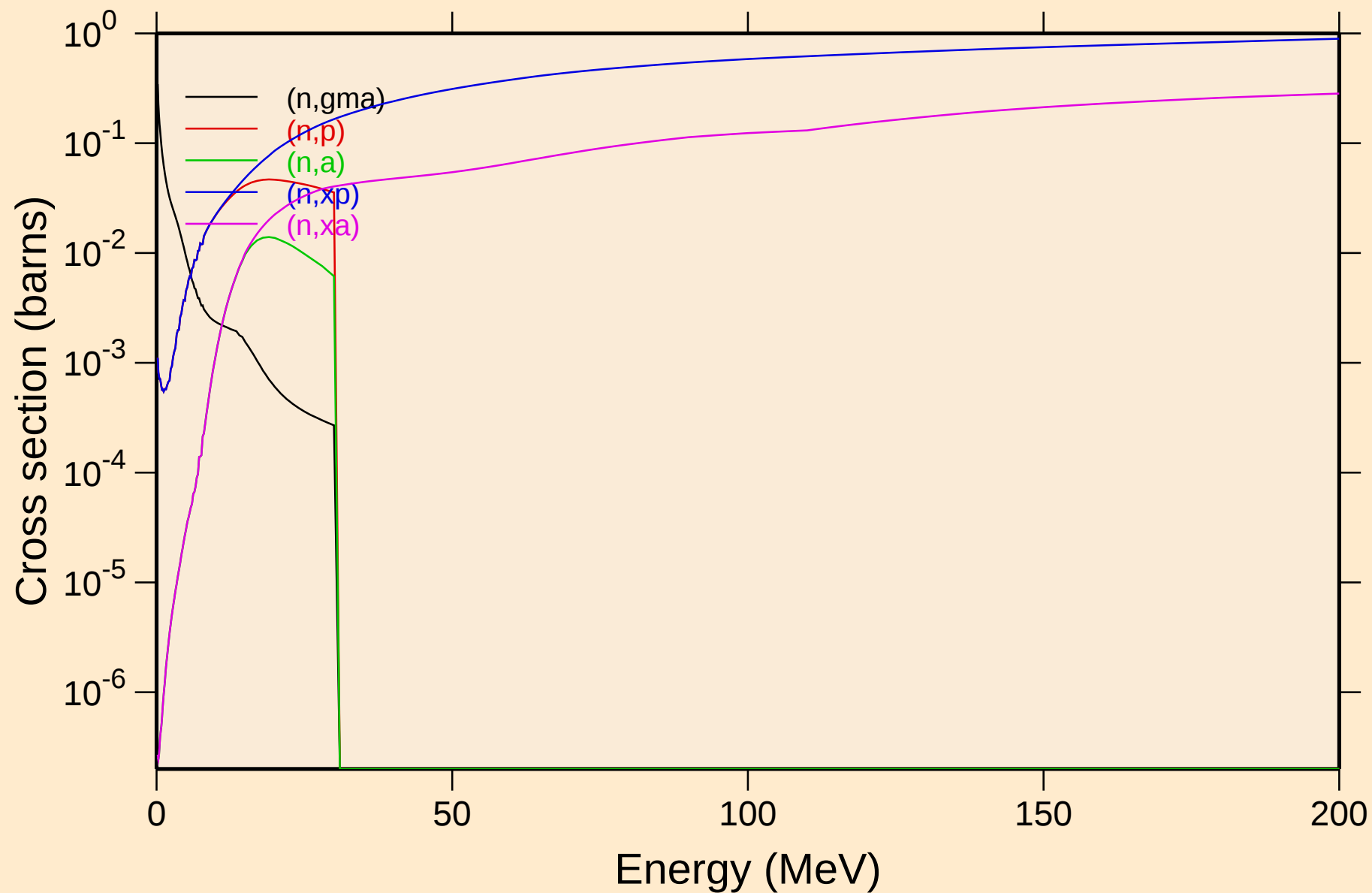


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

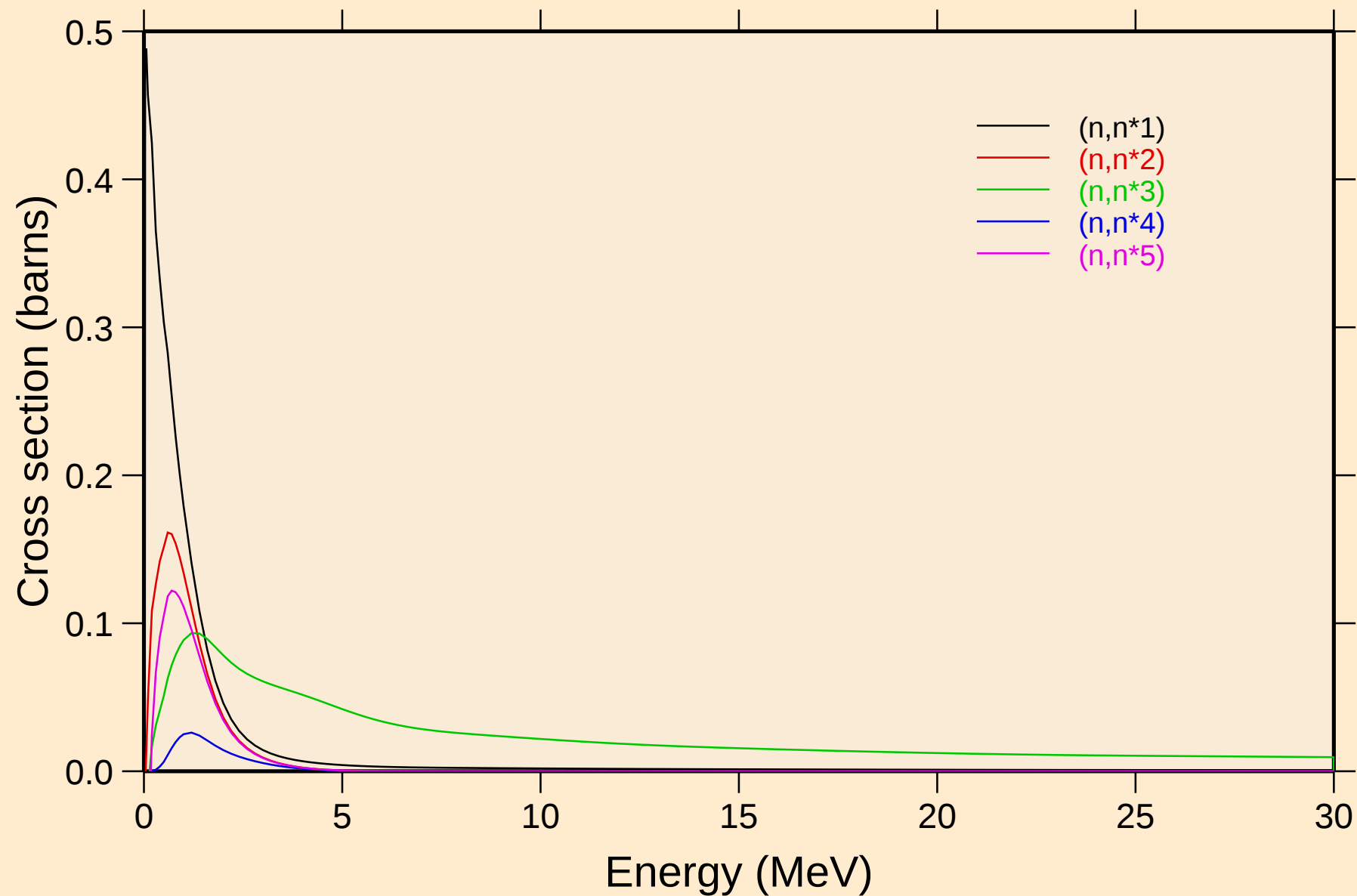


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



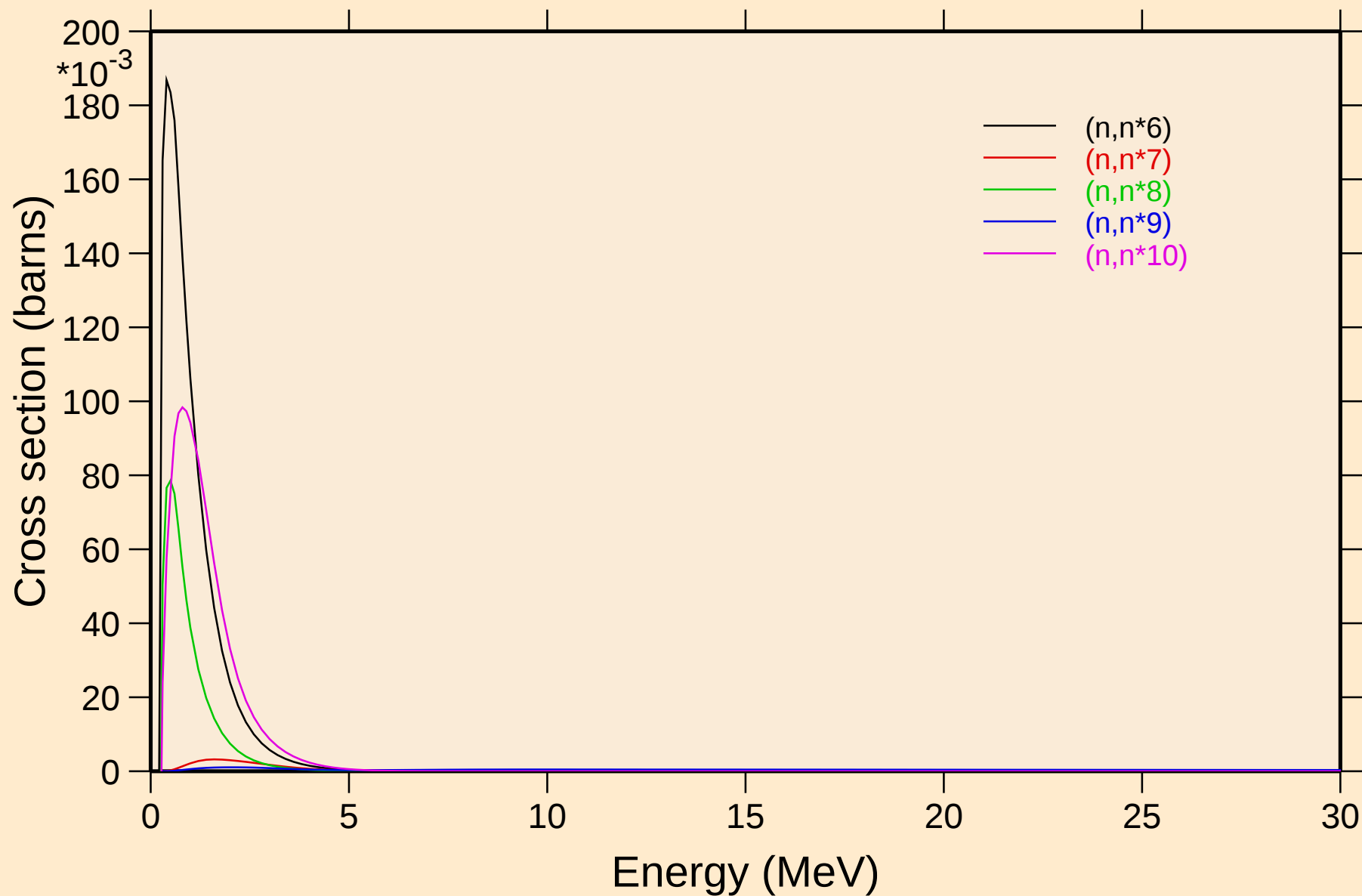
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



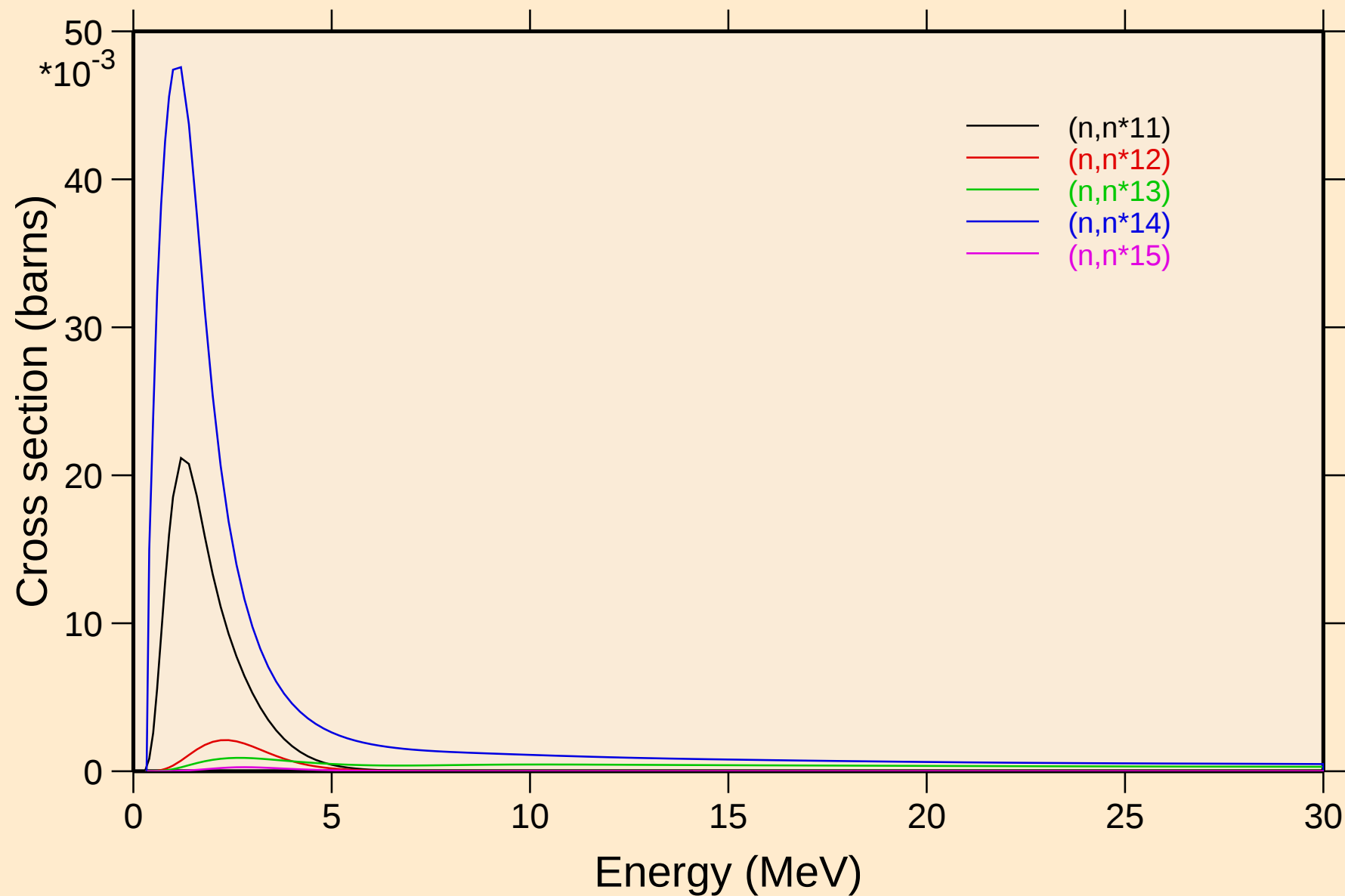
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



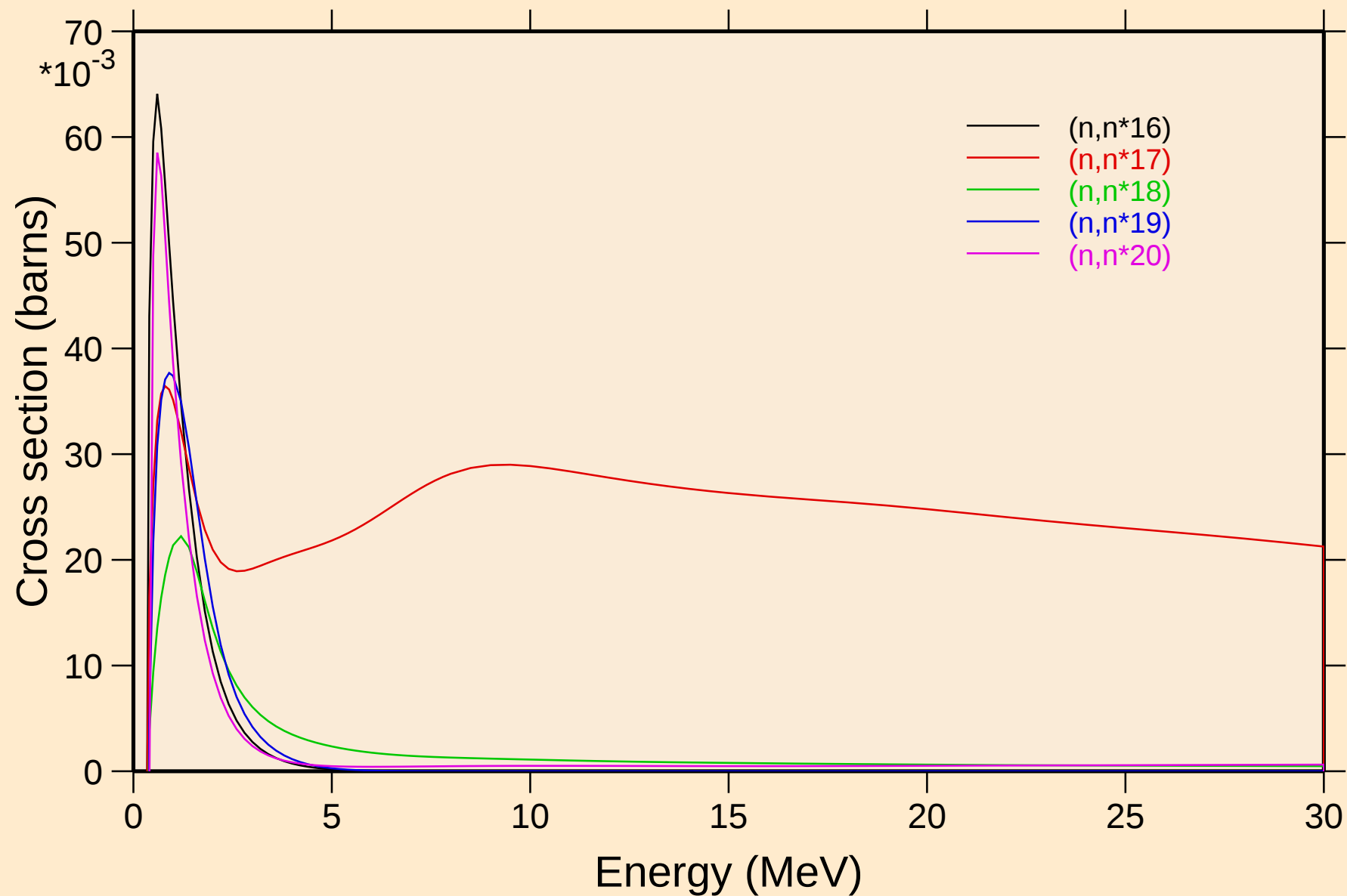
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



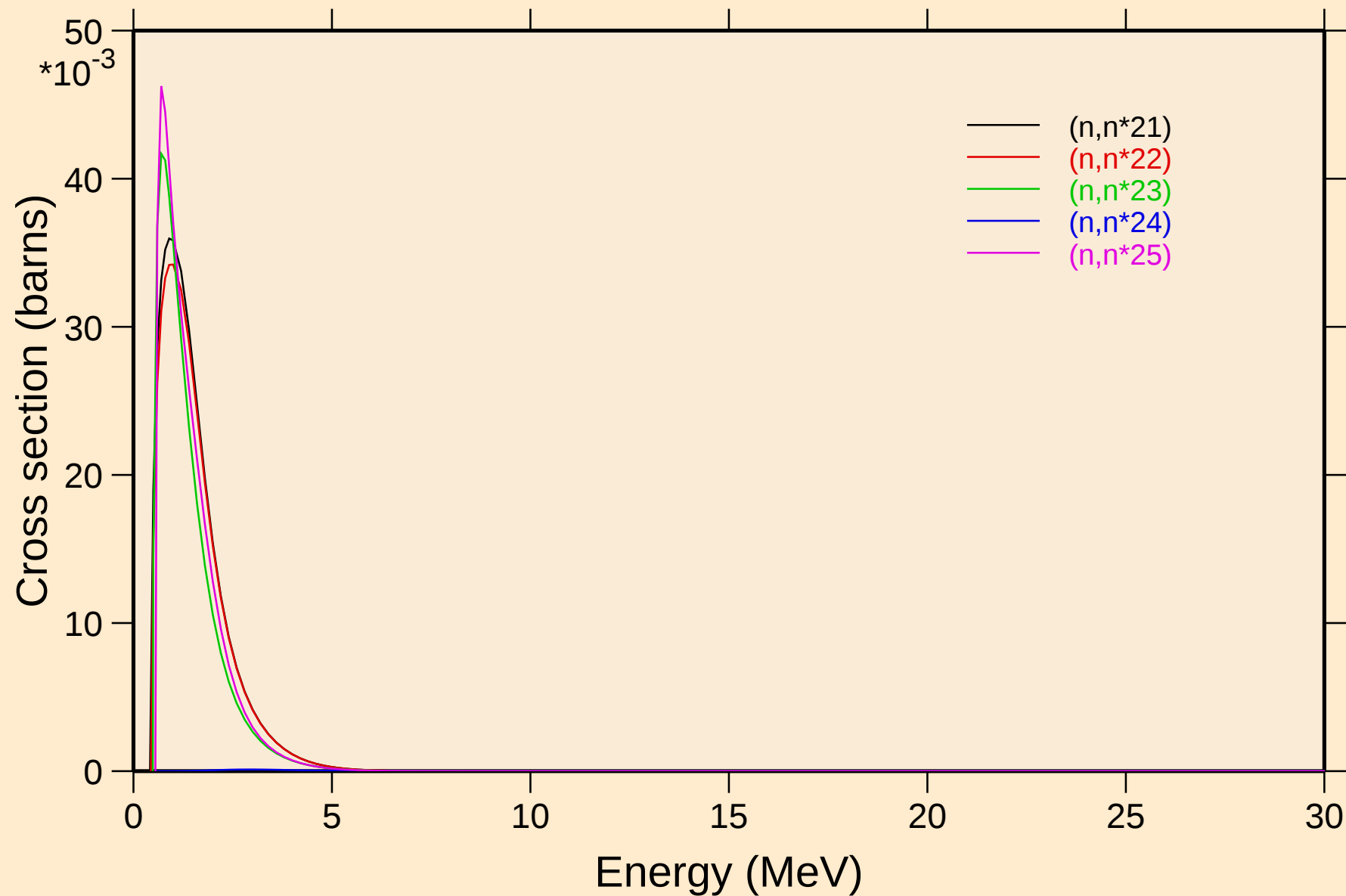
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



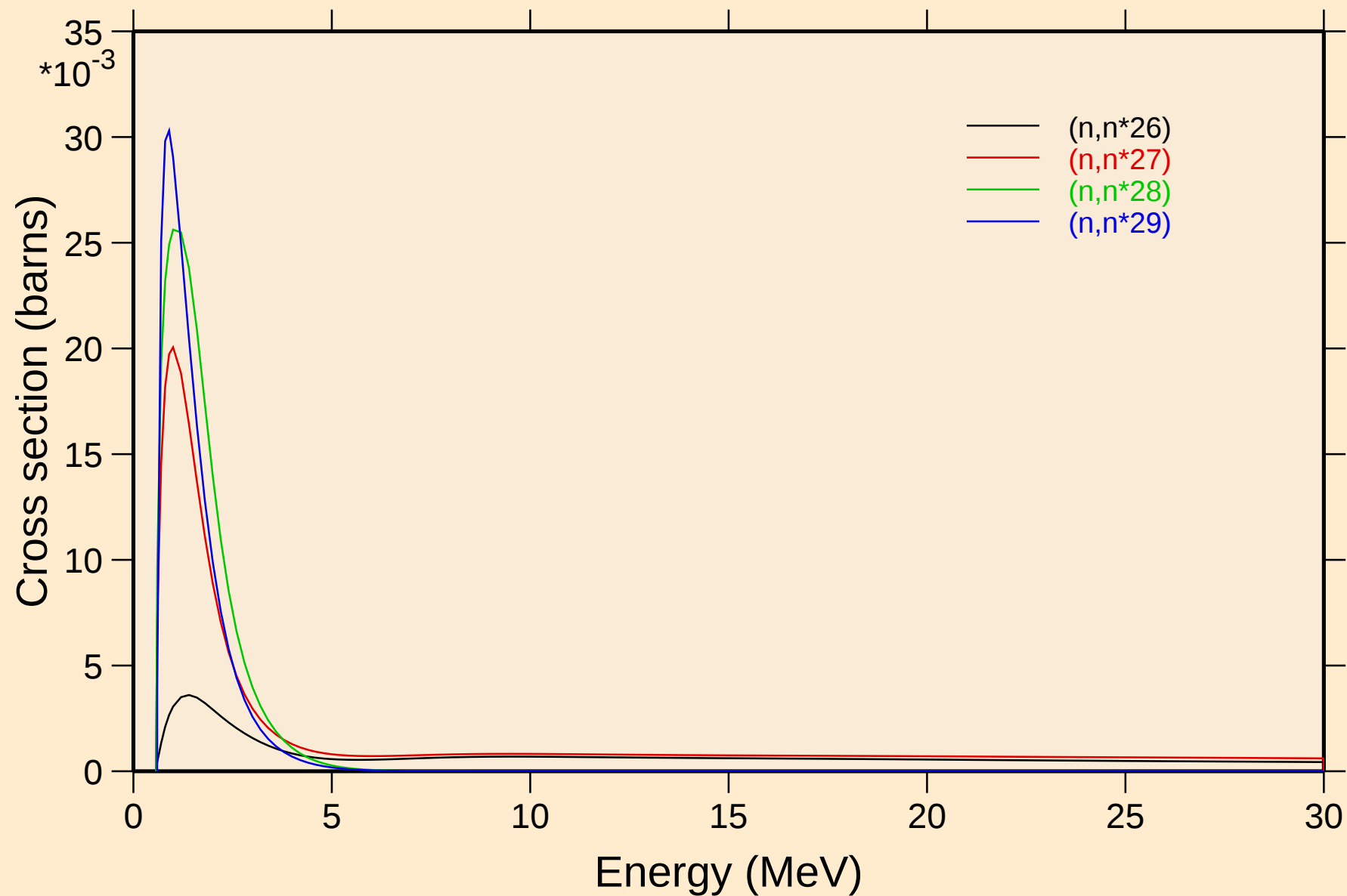
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



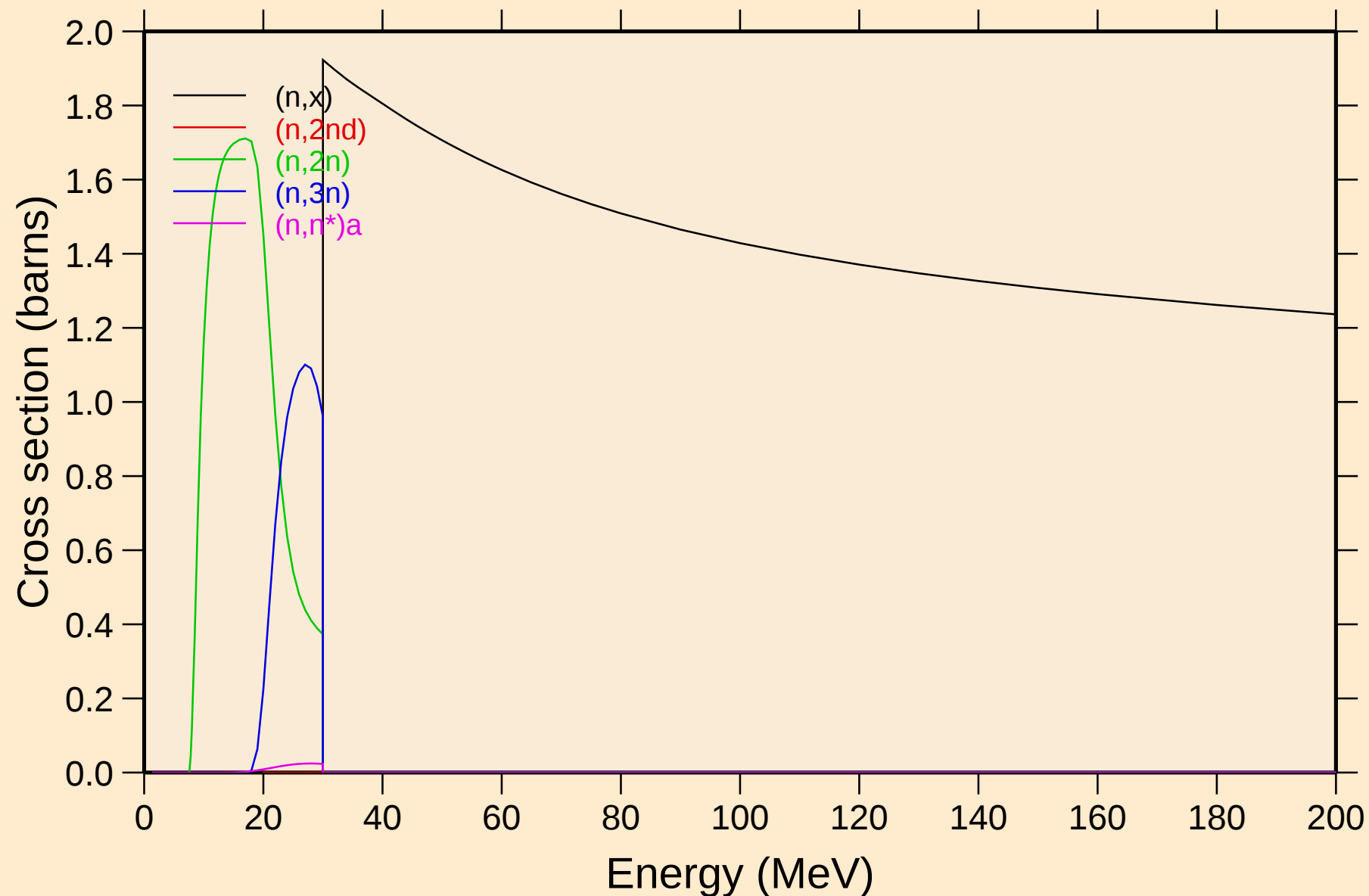
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

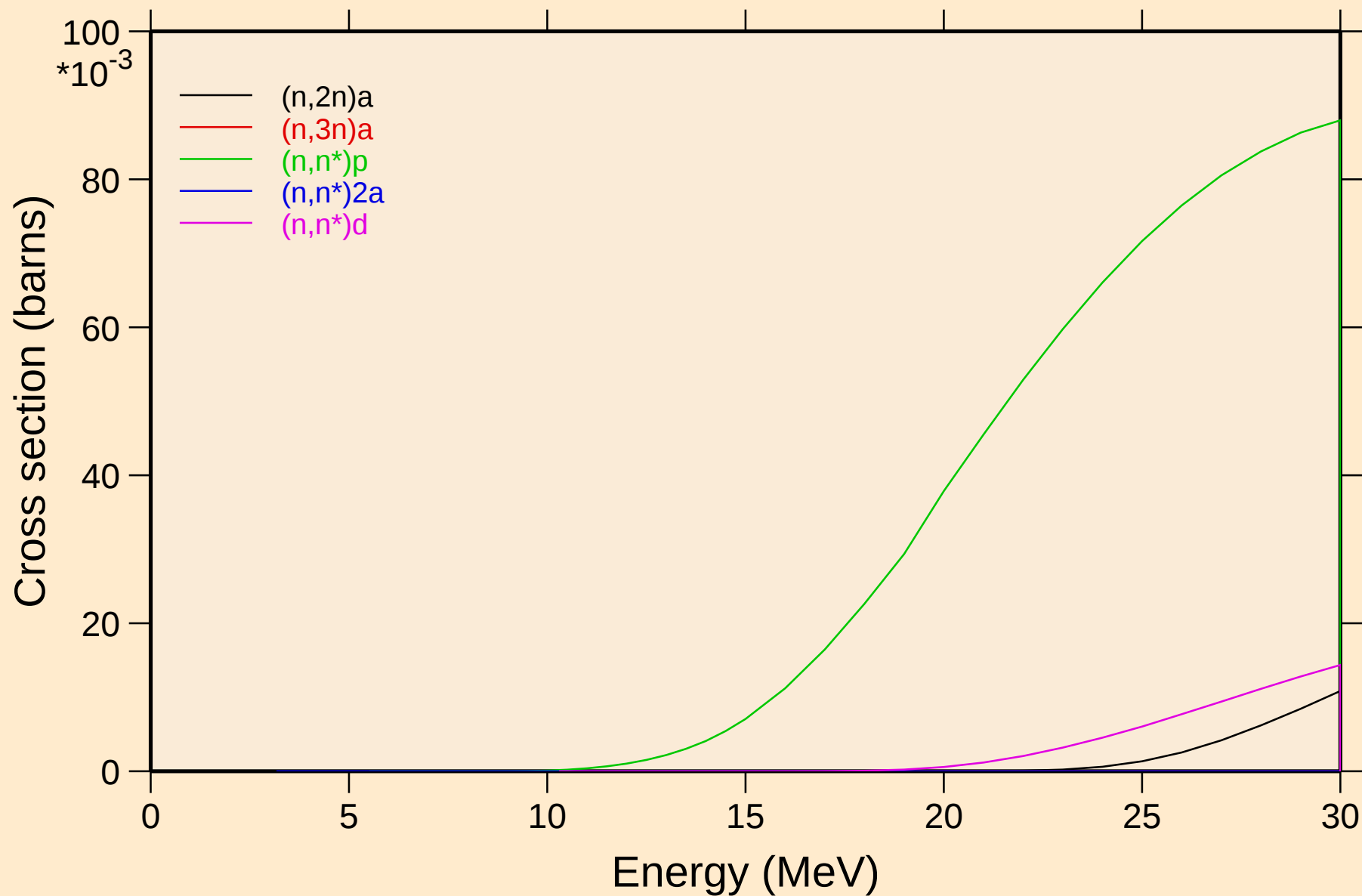


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

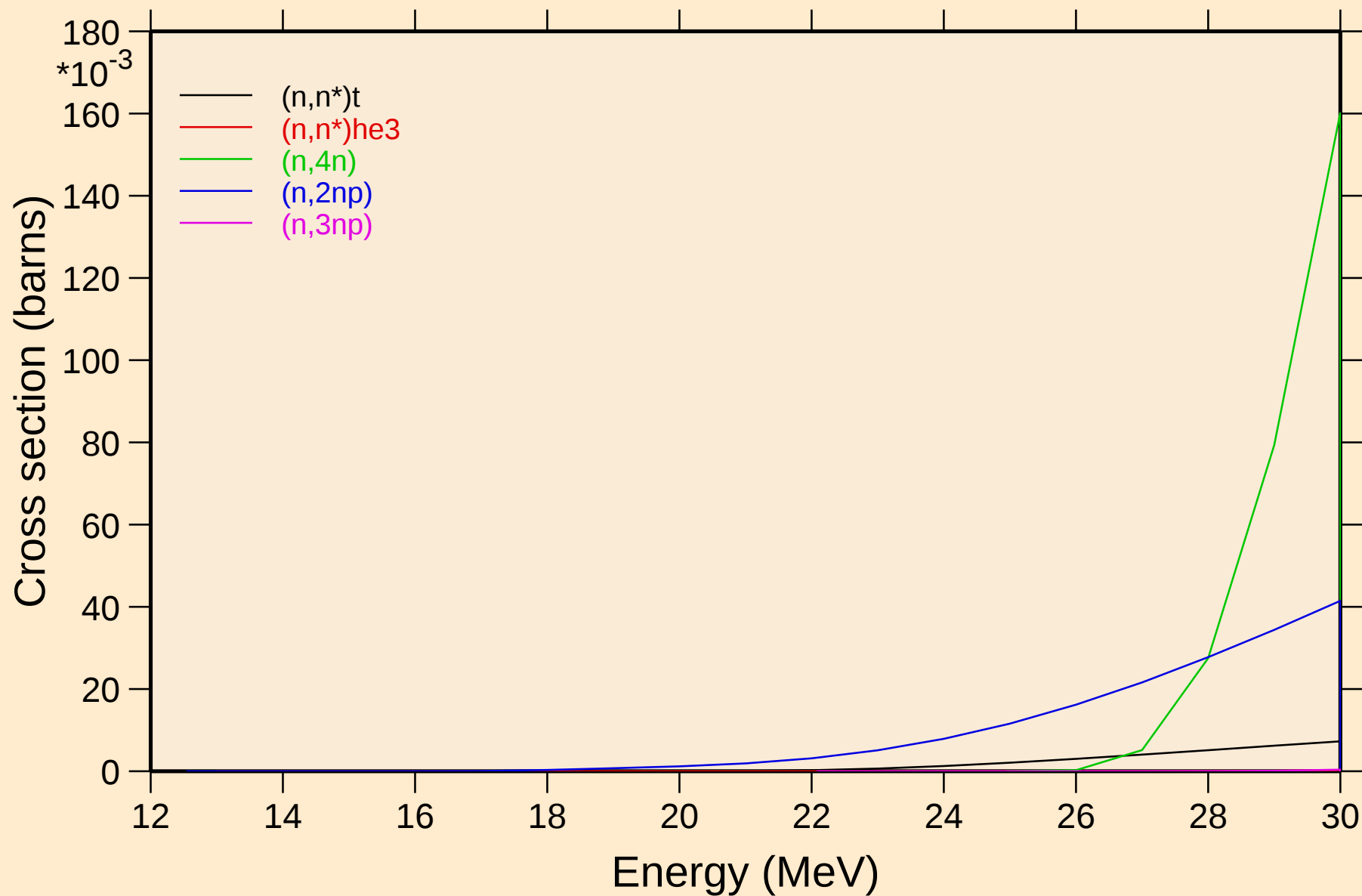
Threshold reactions



LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

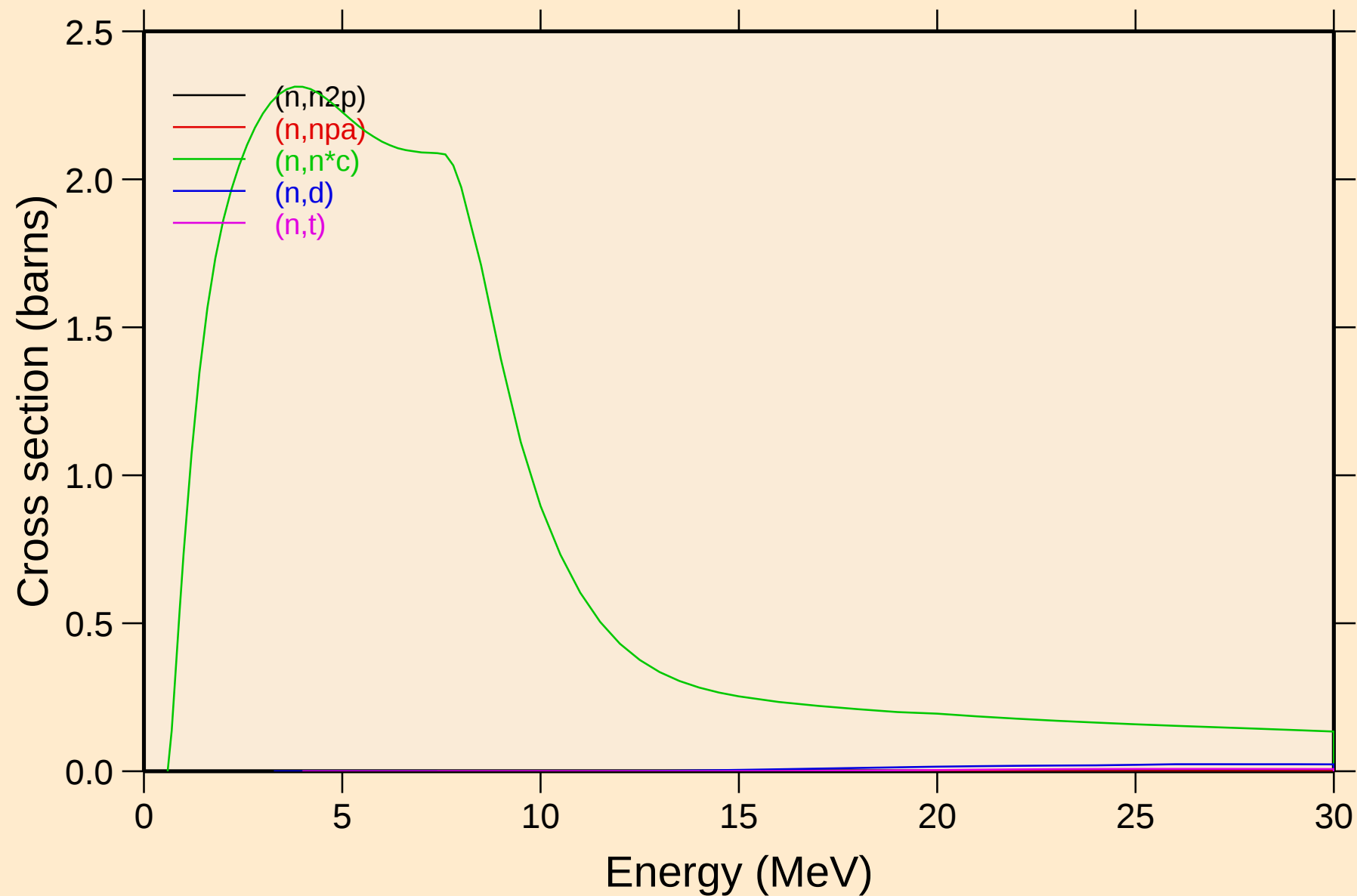


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

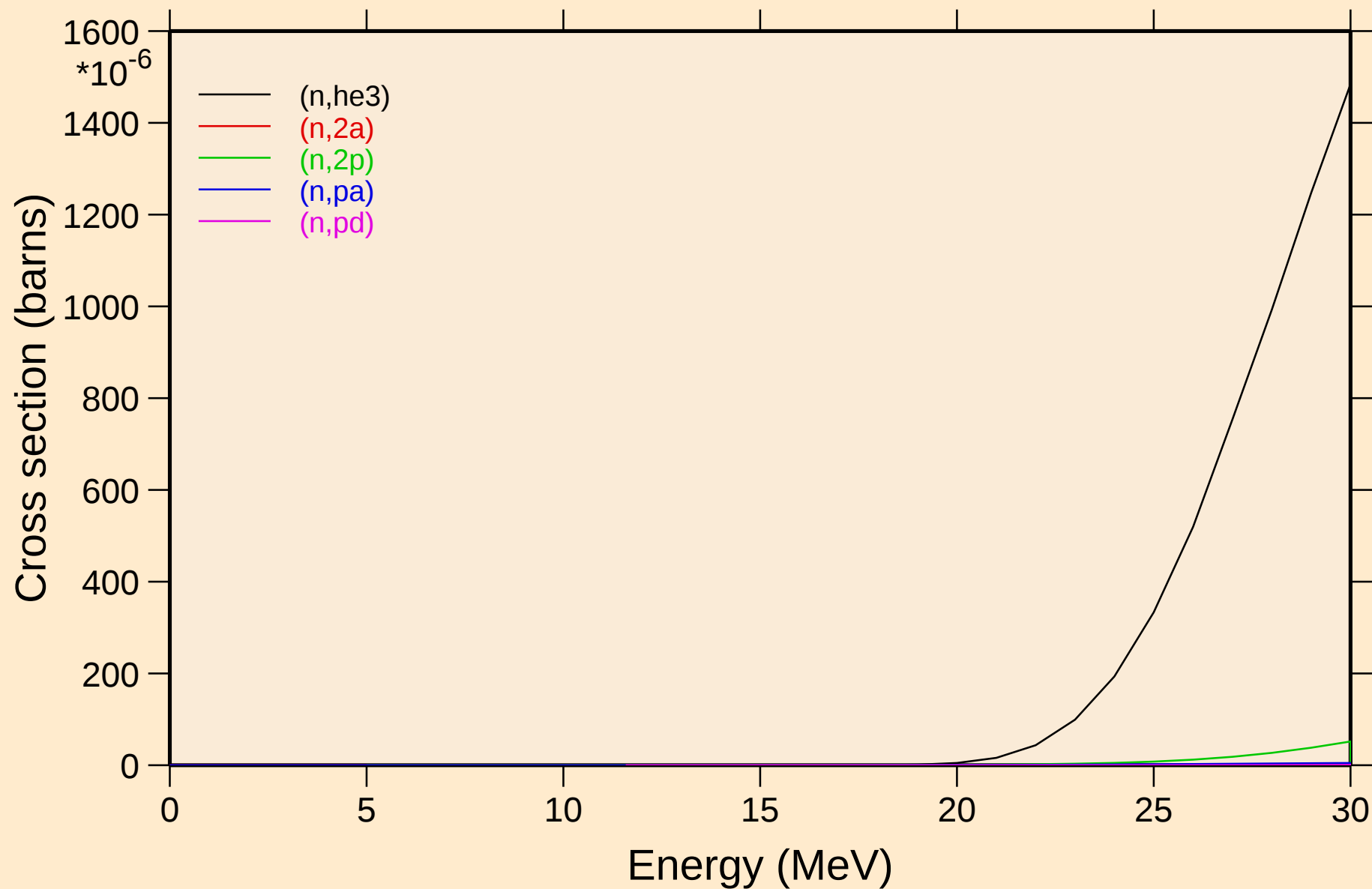


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

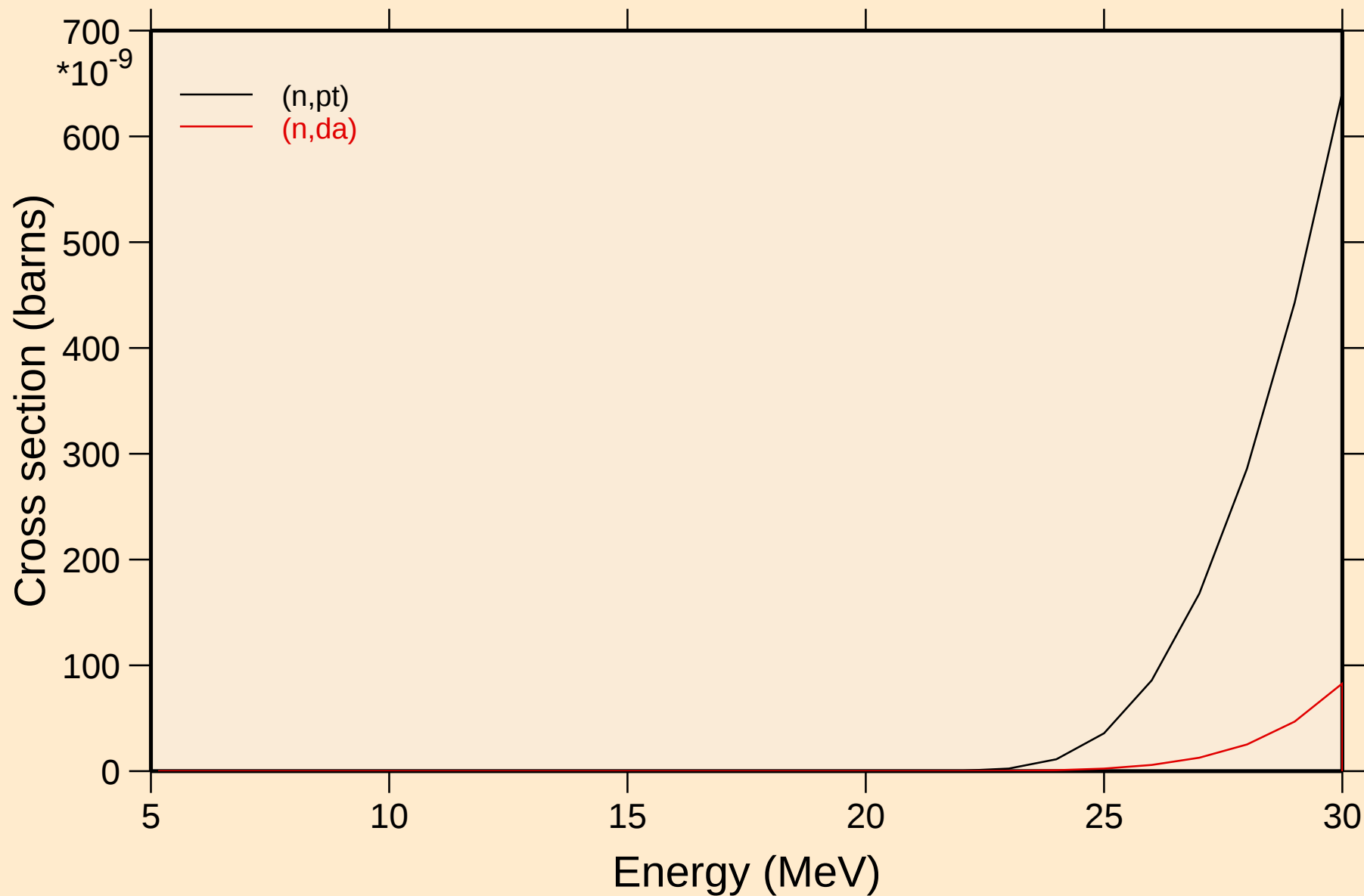


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



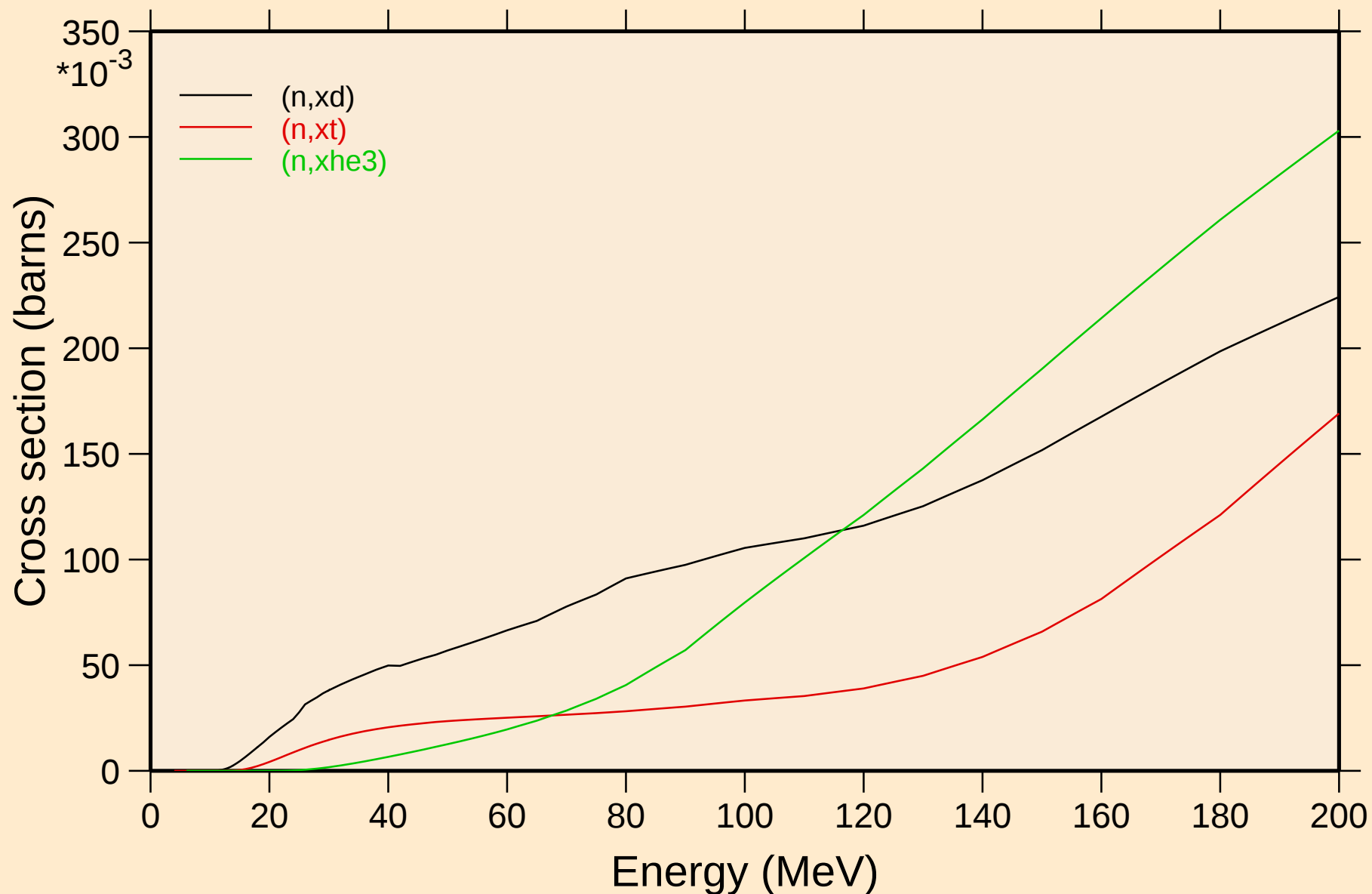
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

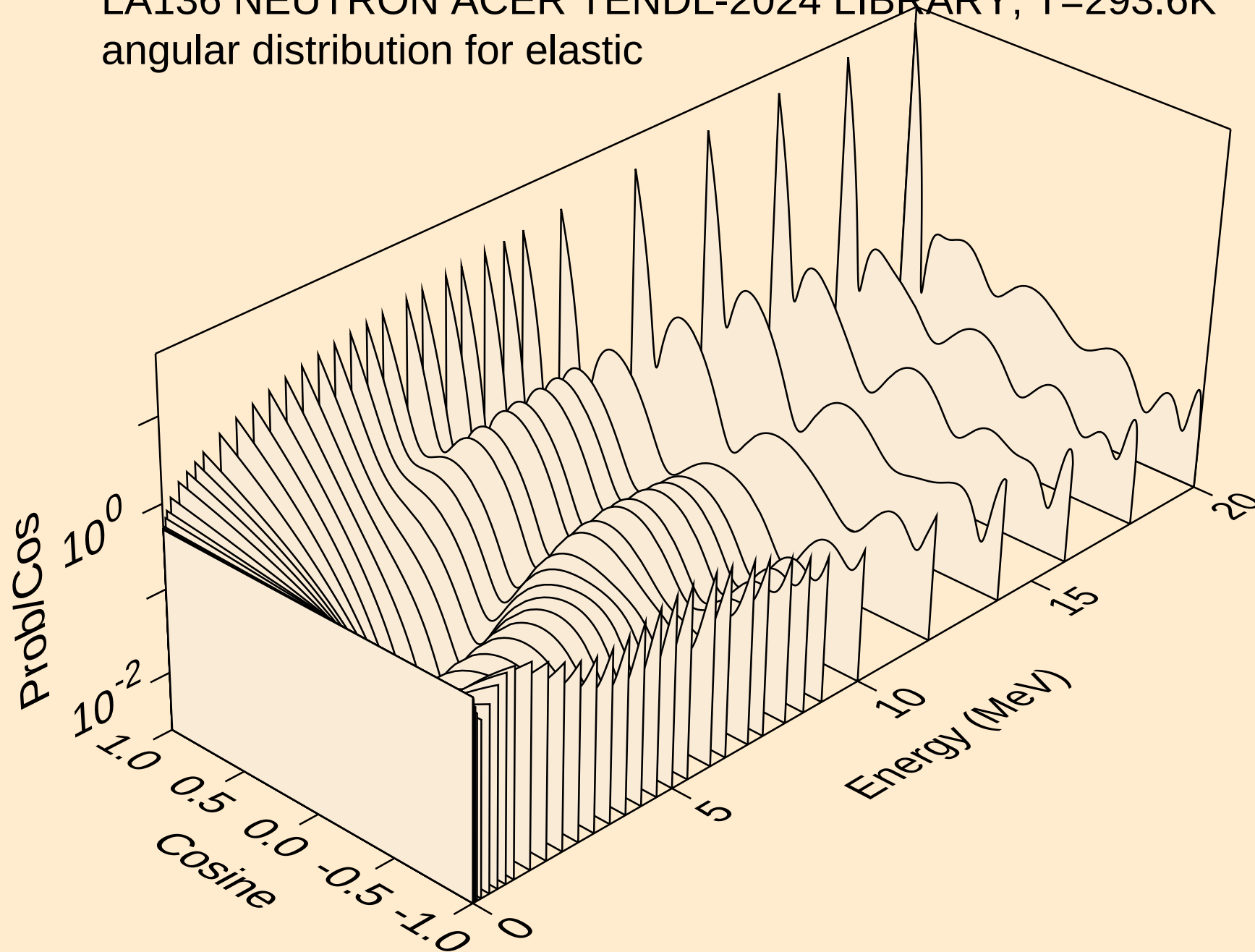


LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

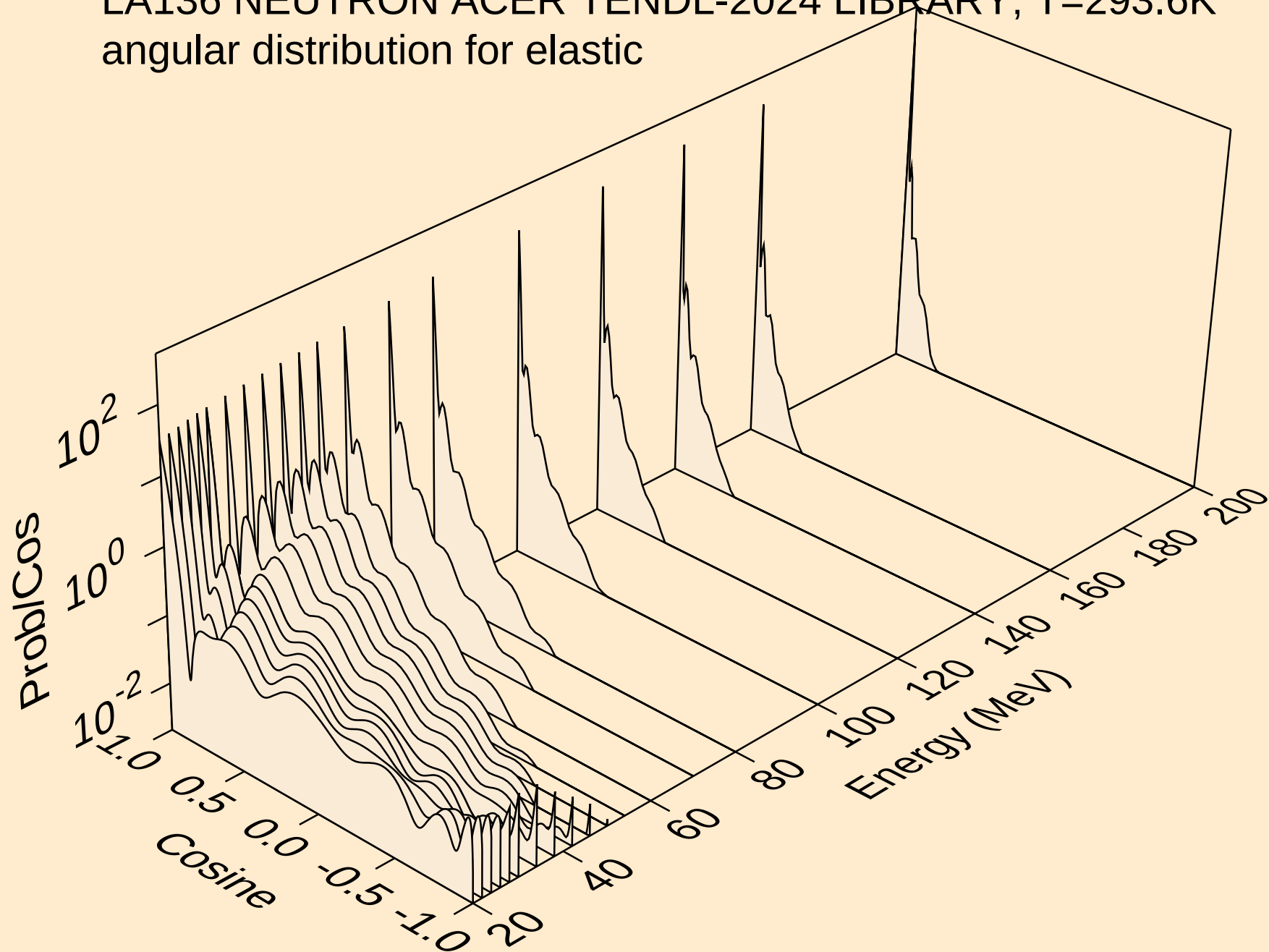
Threshold reactions



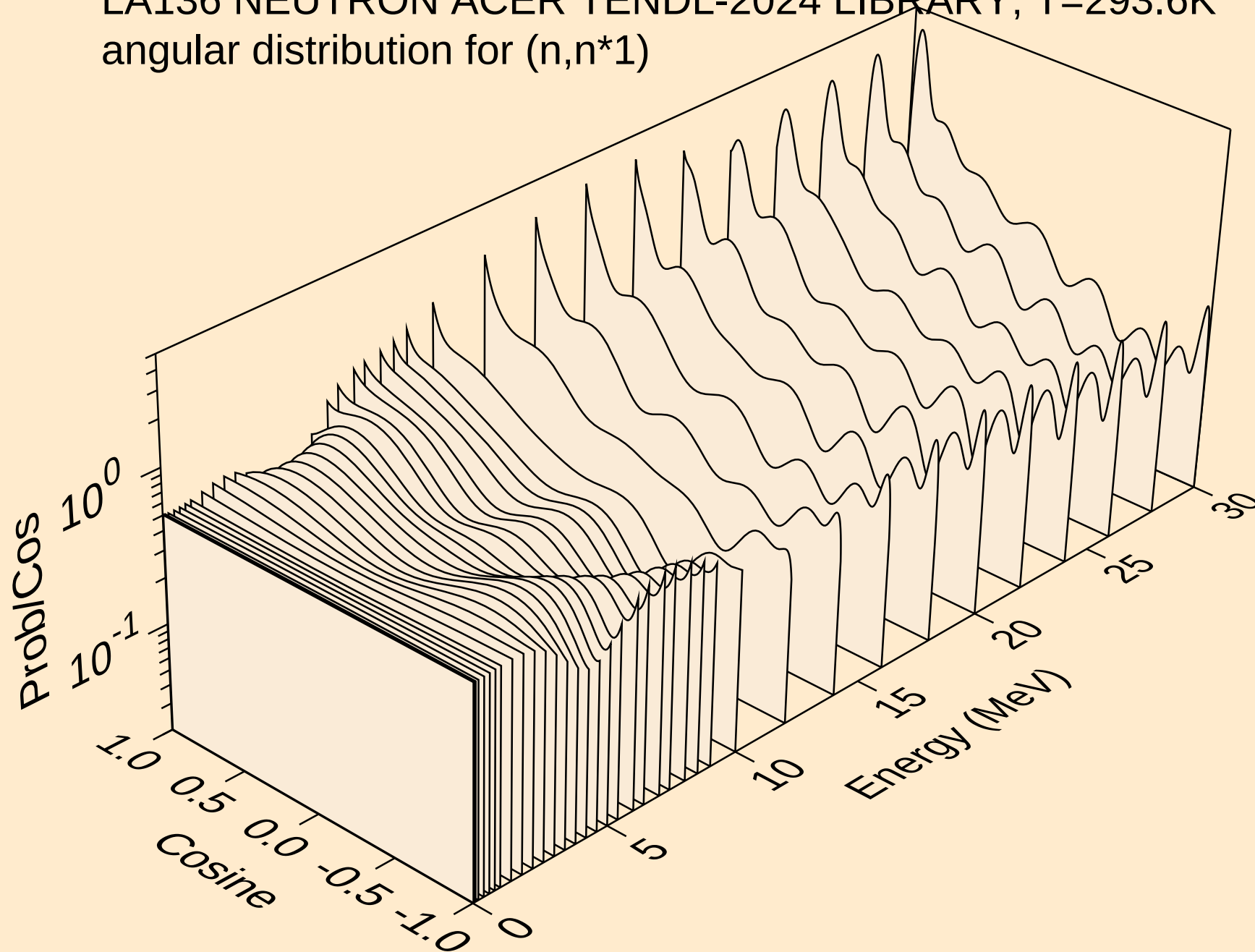
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



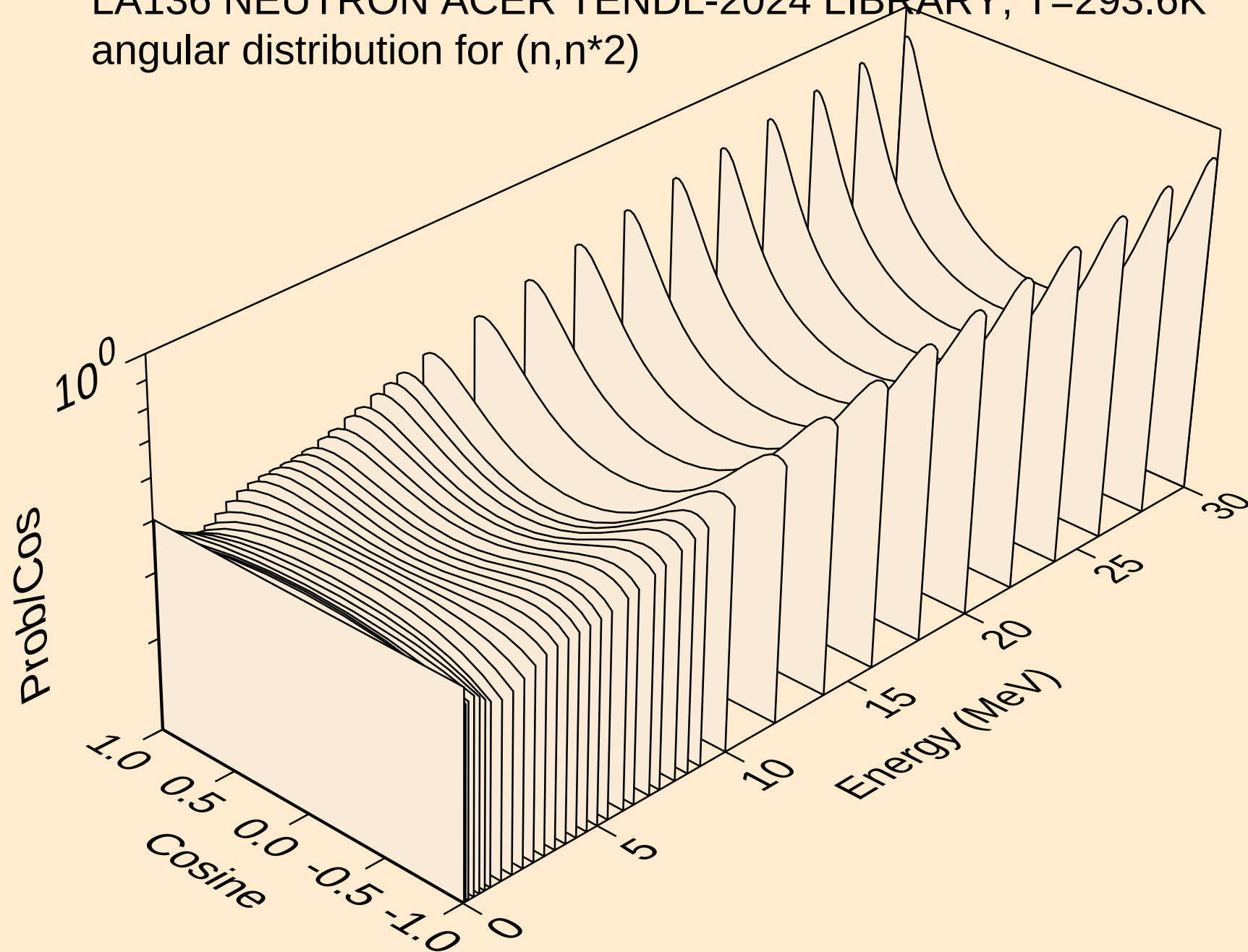
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



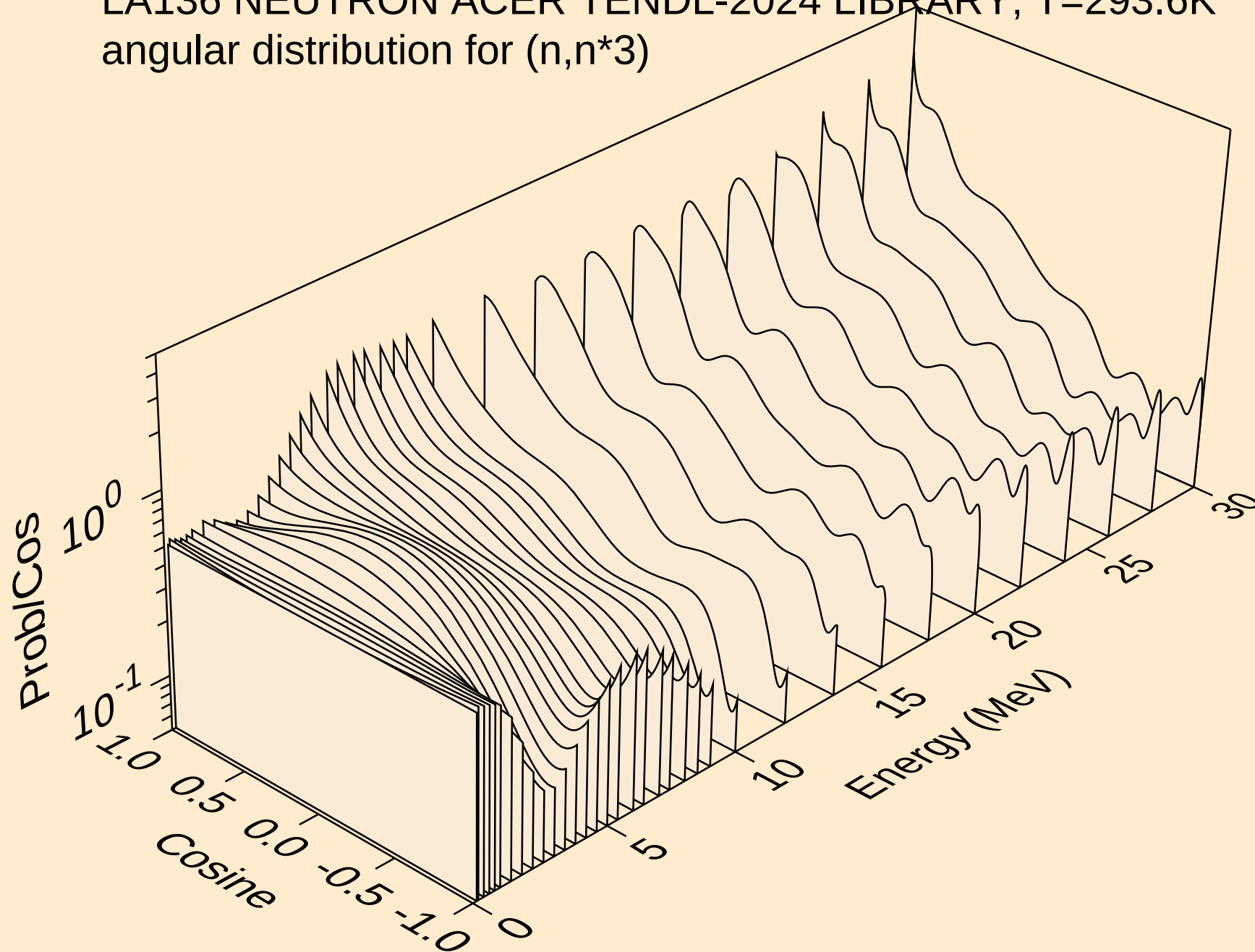
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



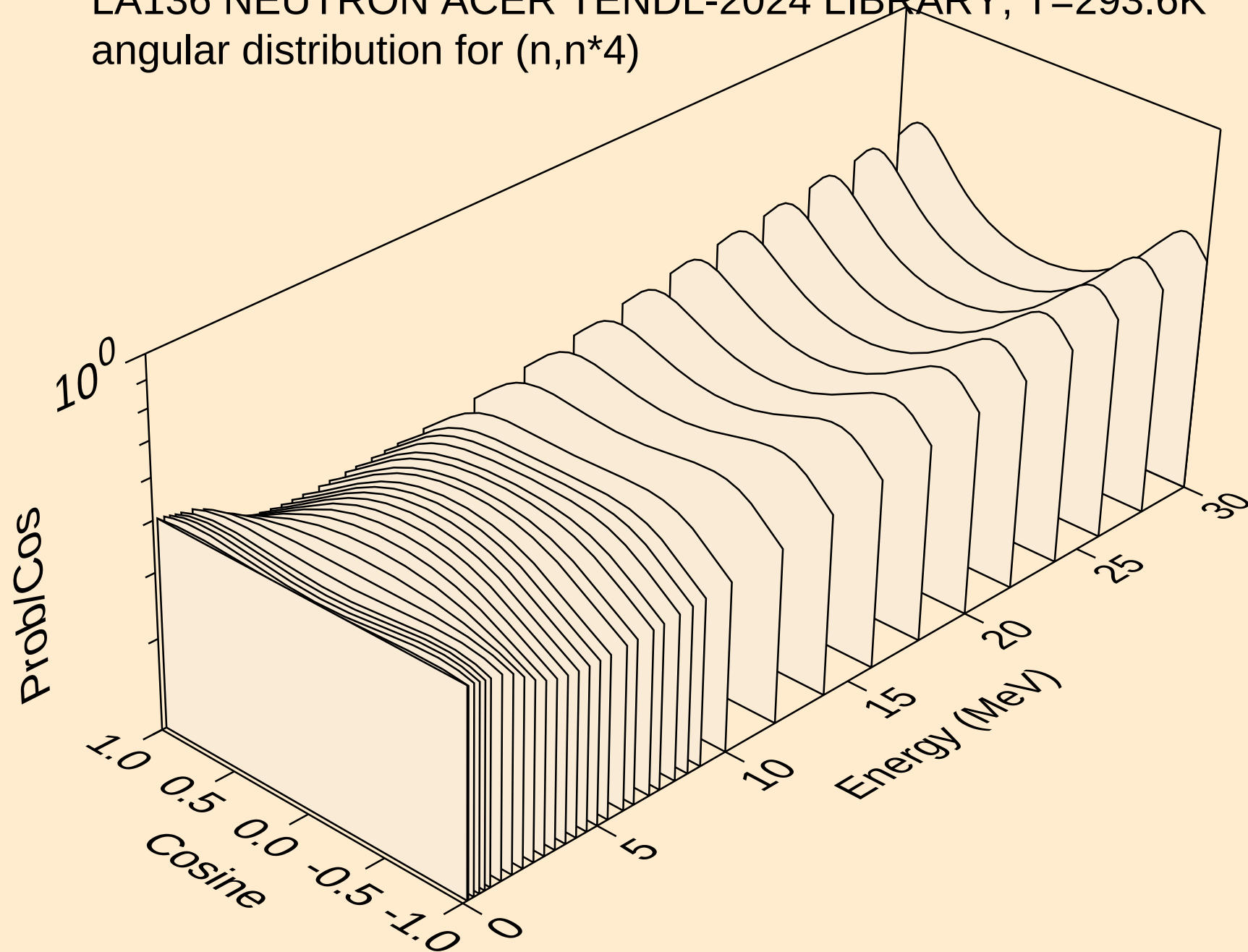
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



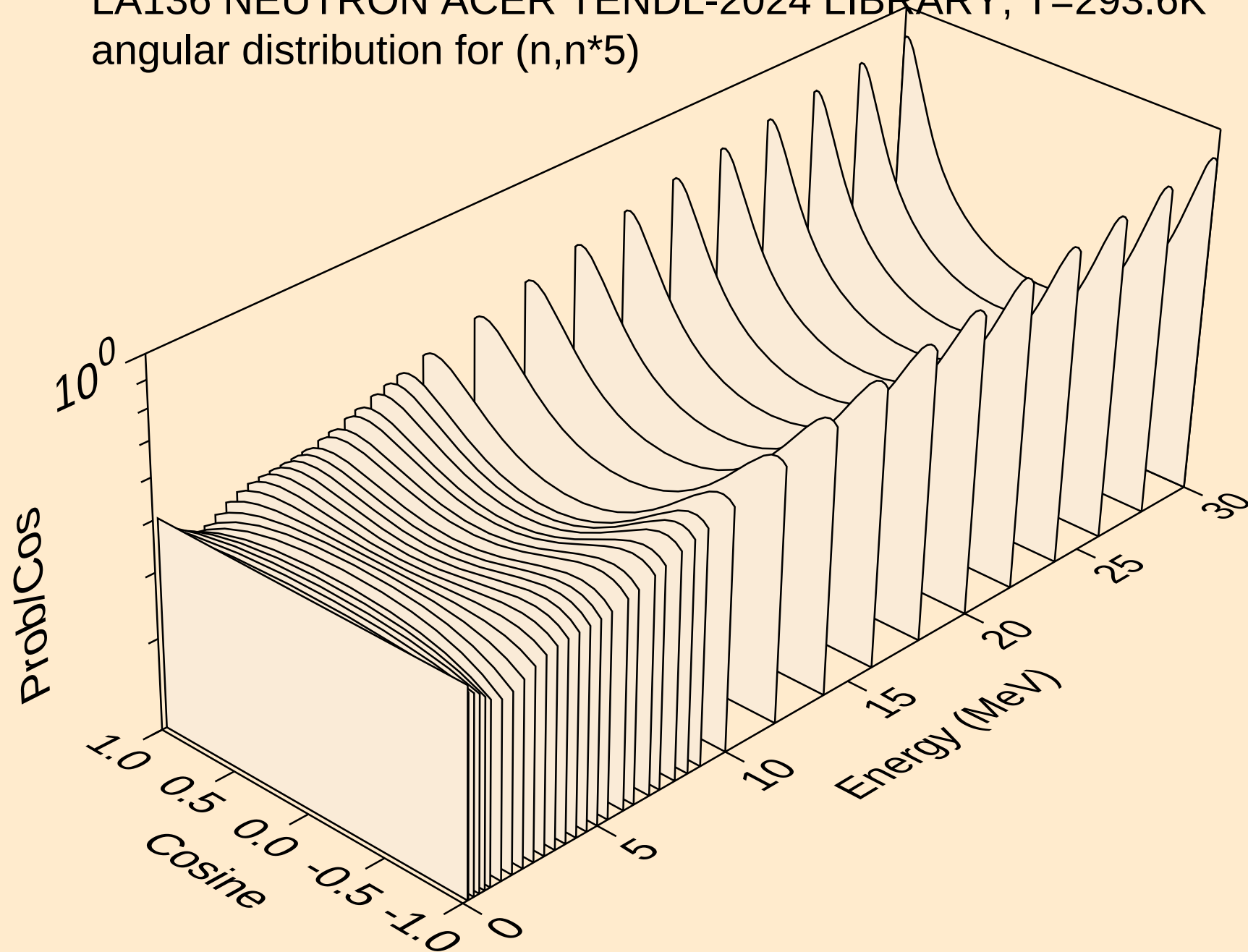
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



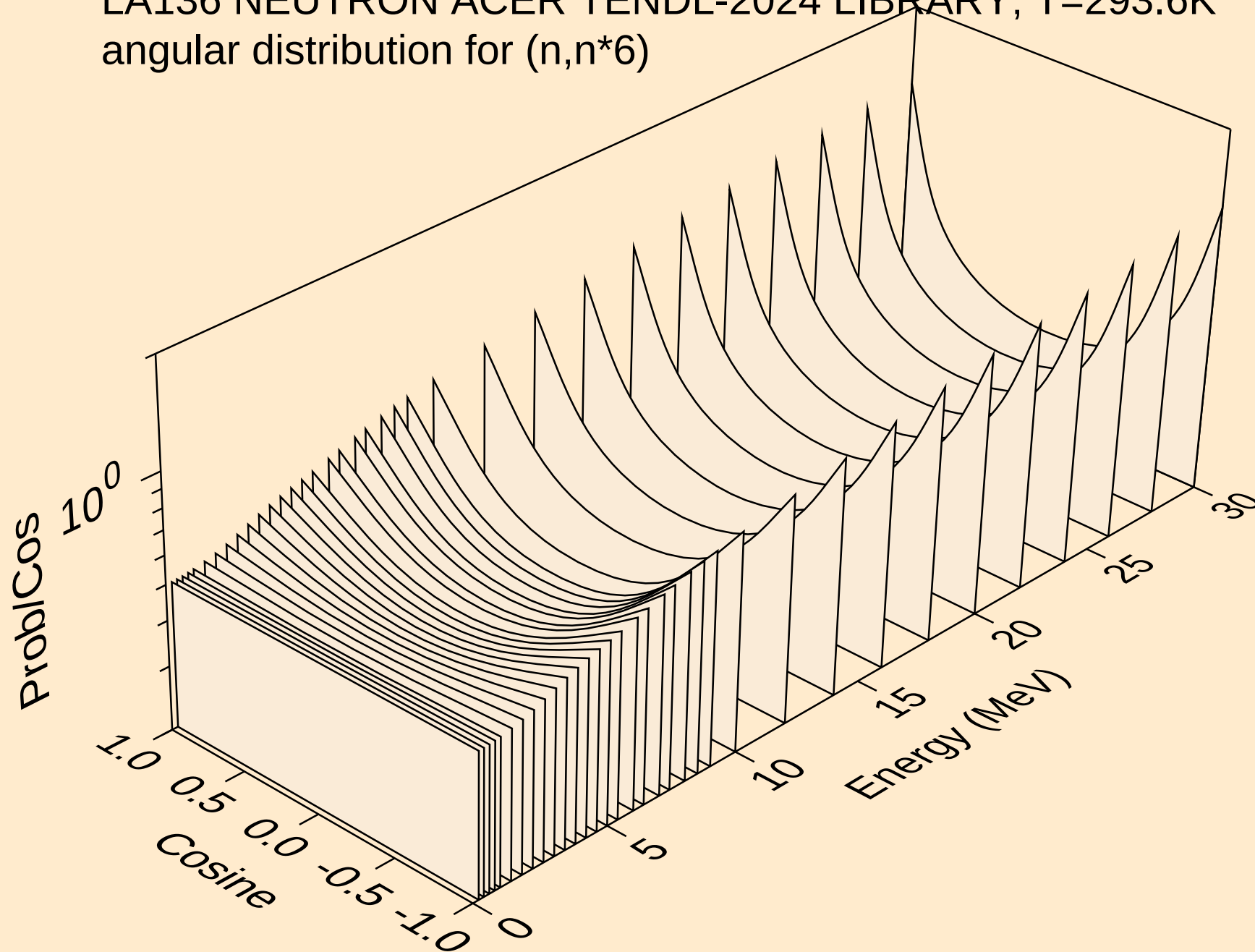
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



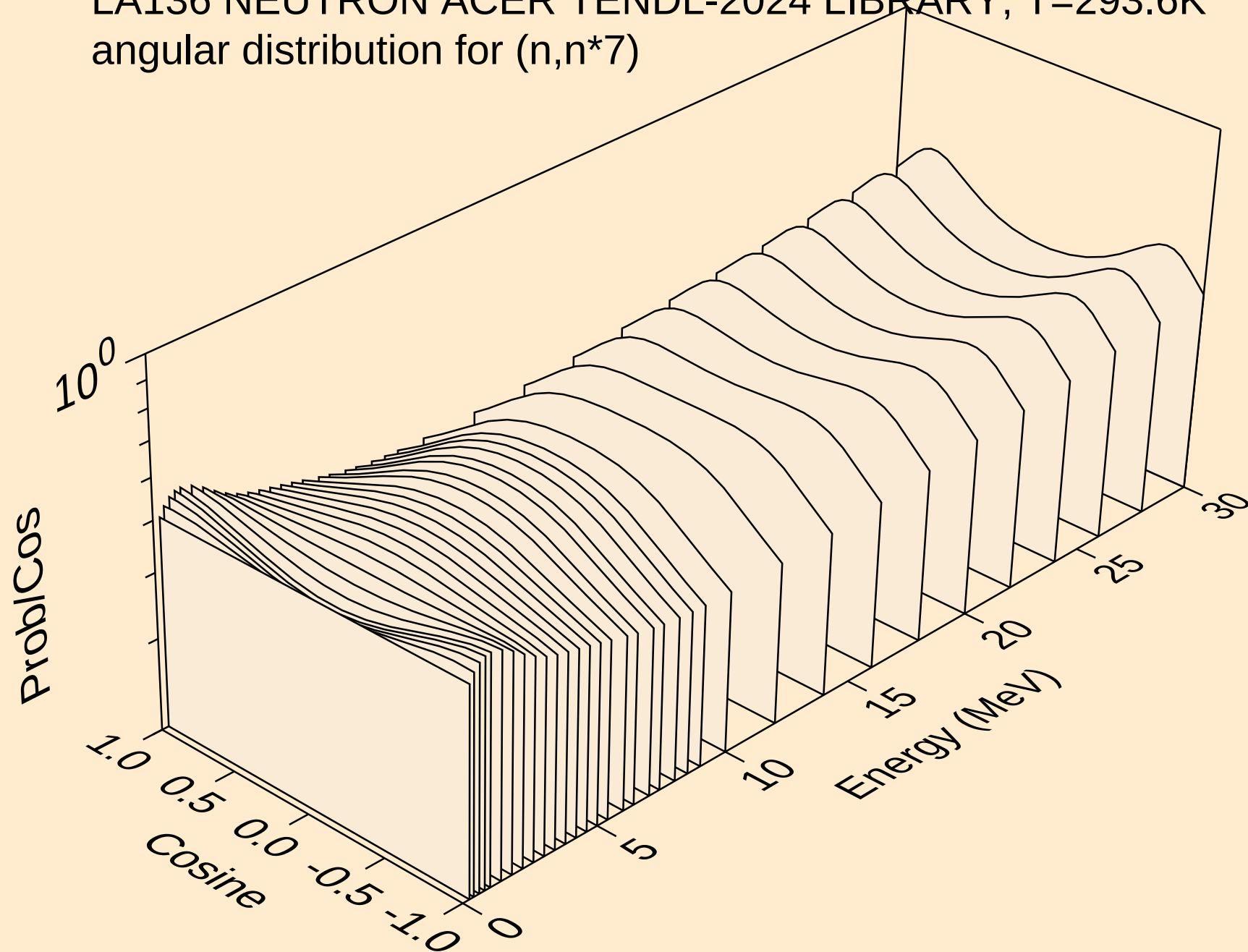
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



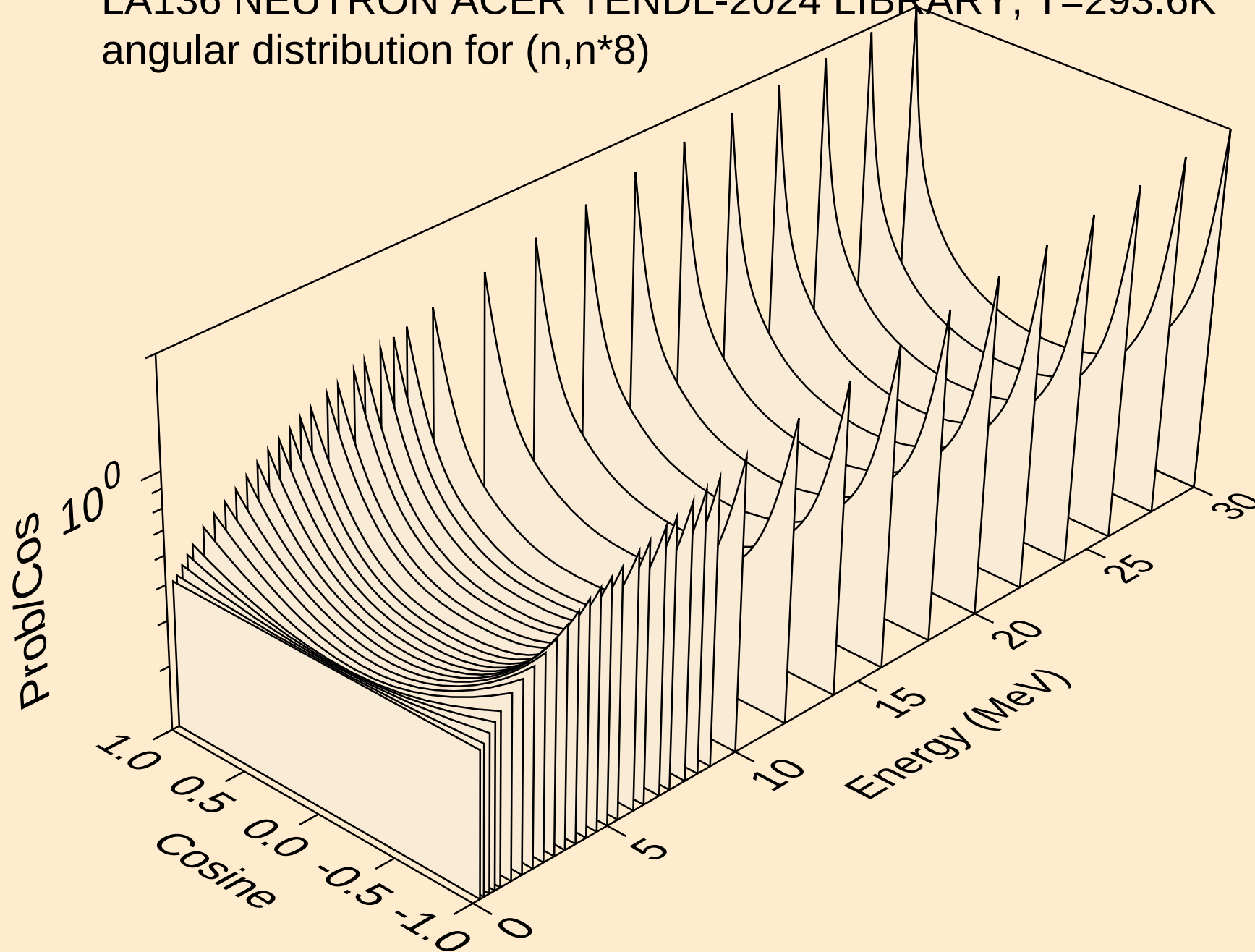
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



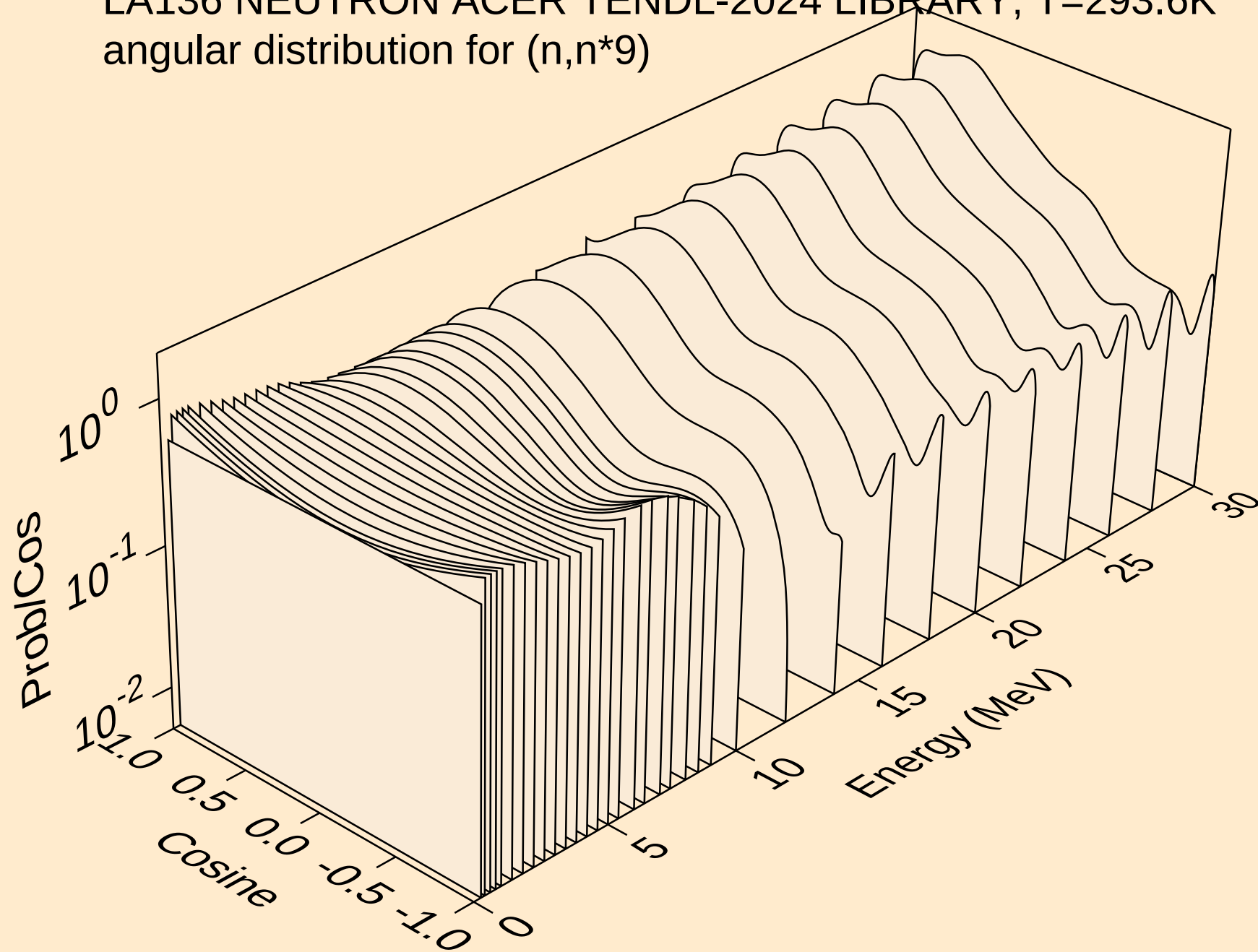
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



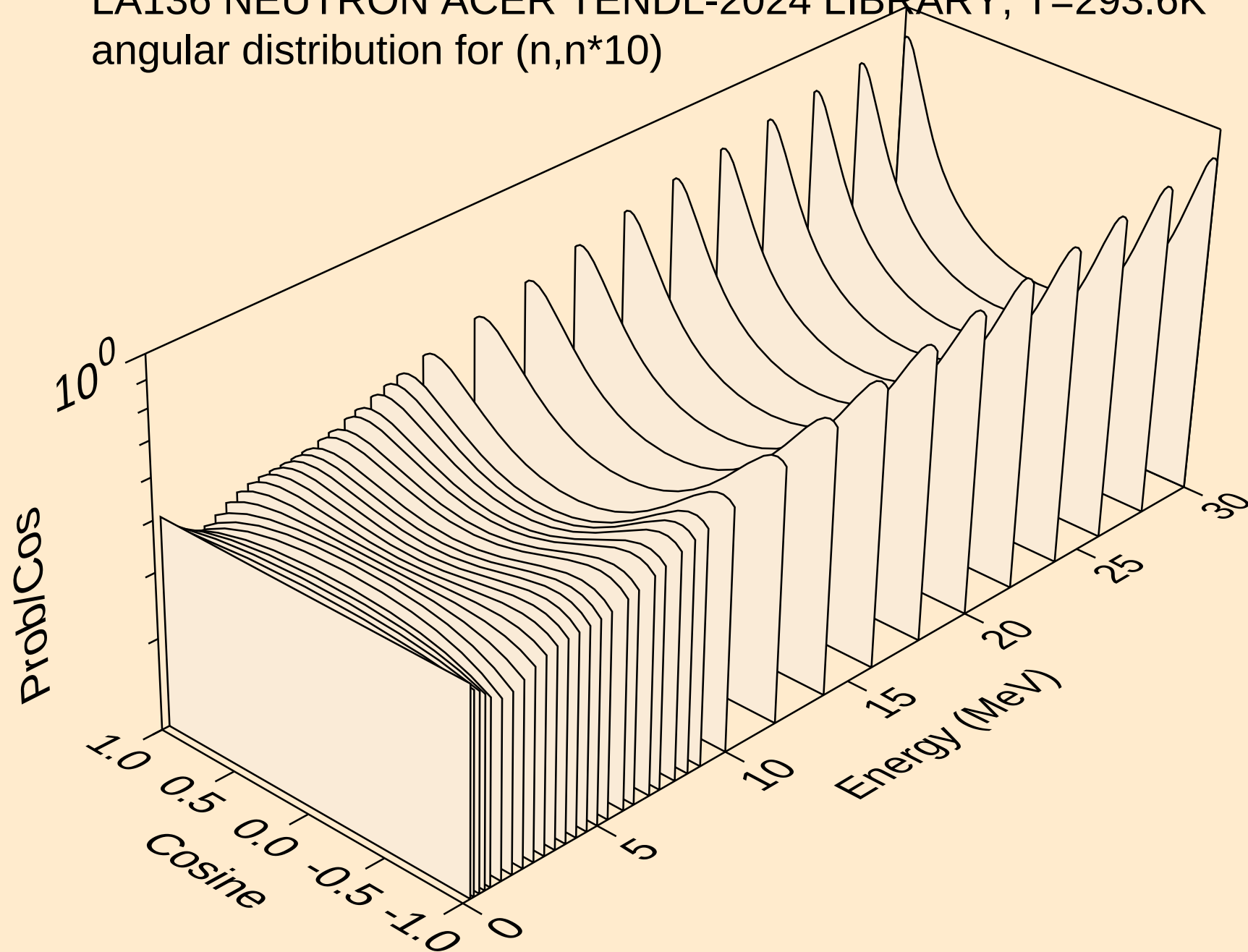
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



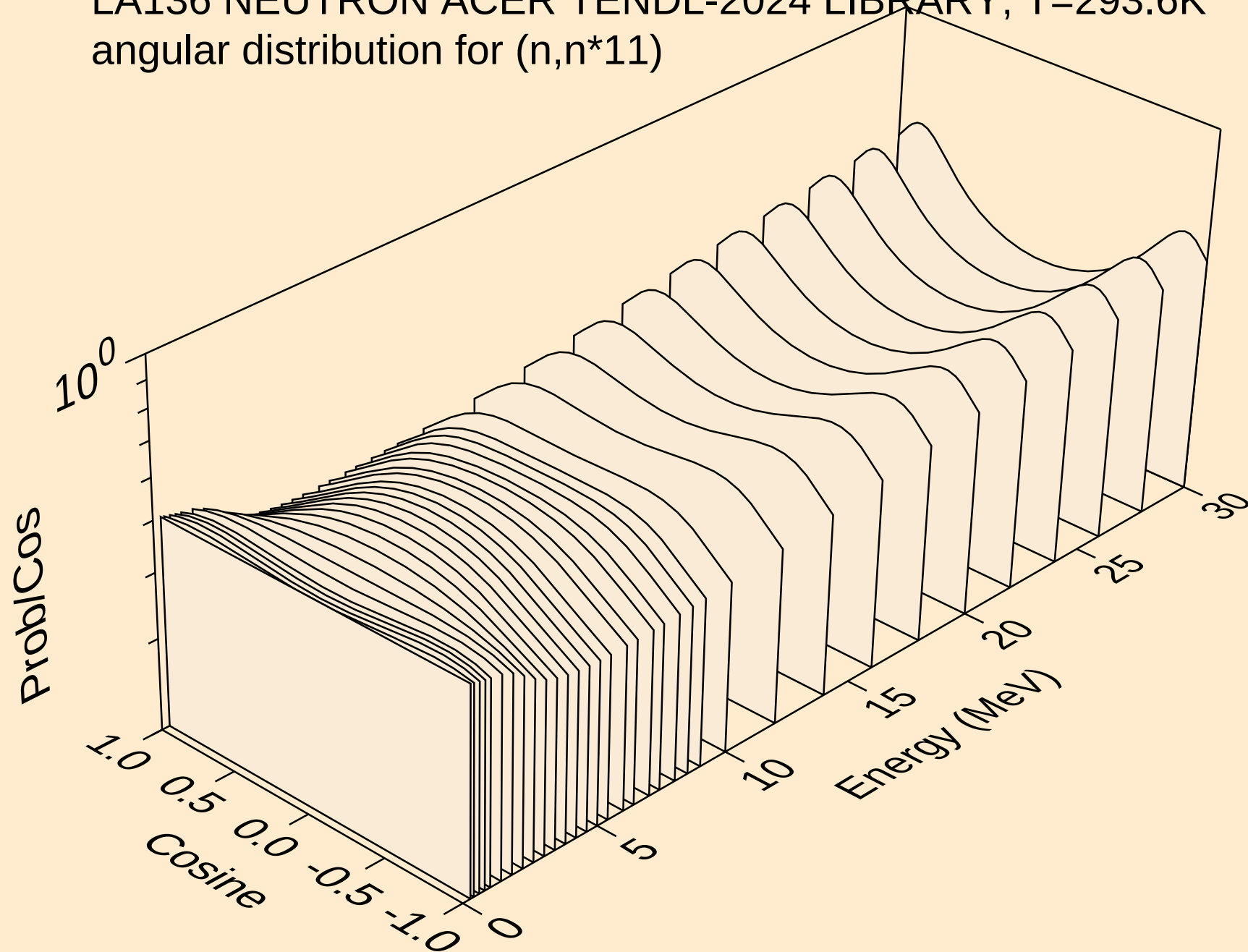
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



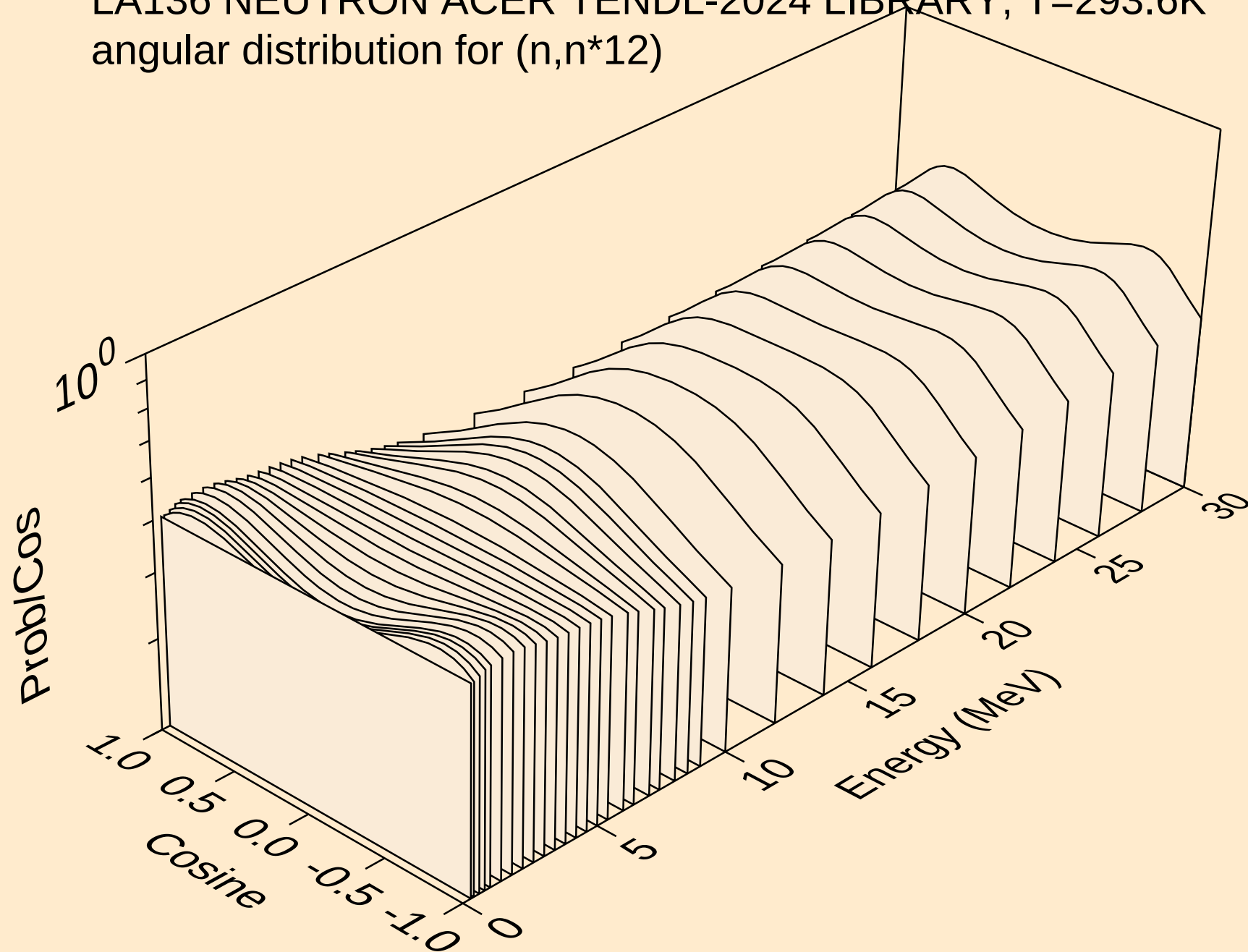
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



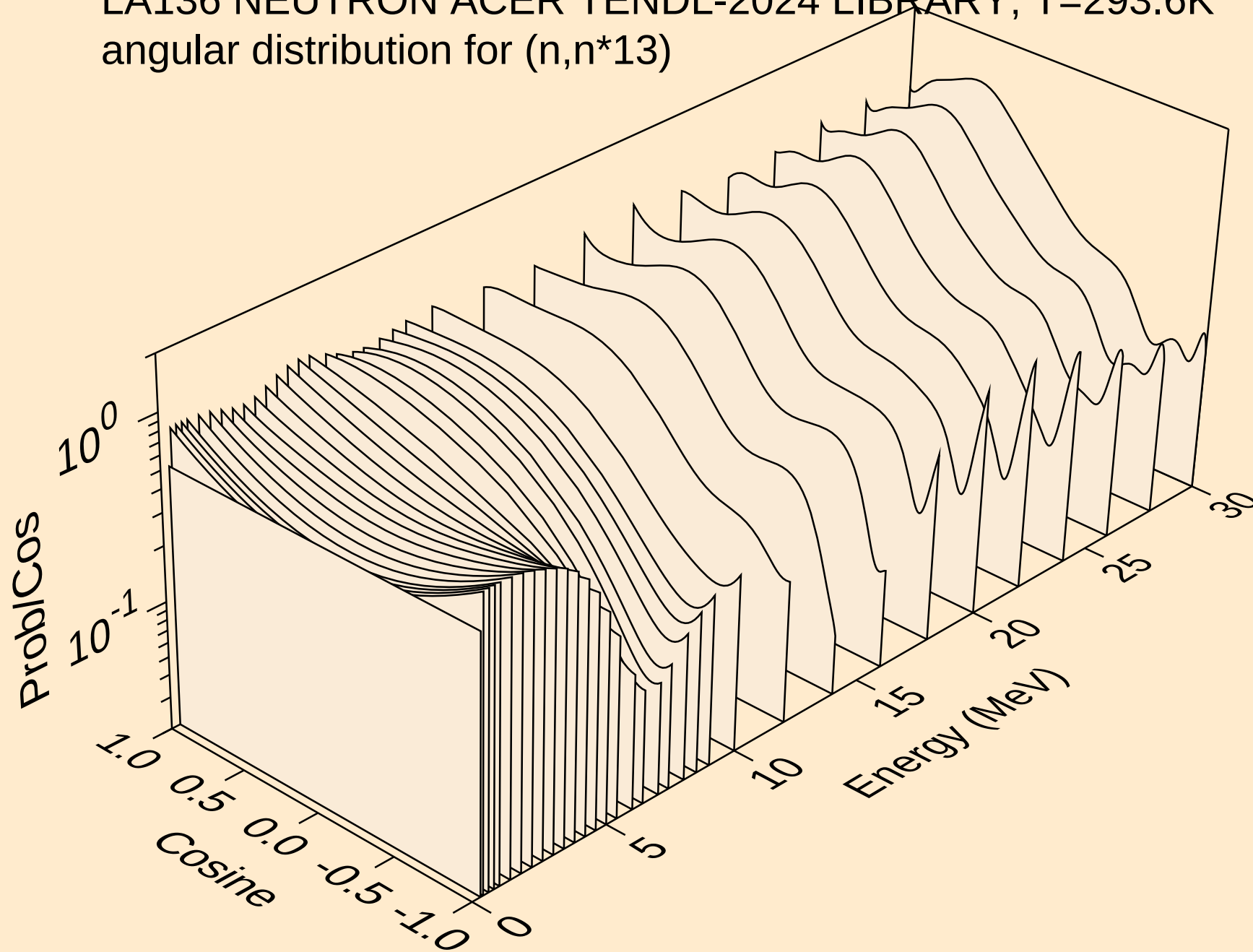
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



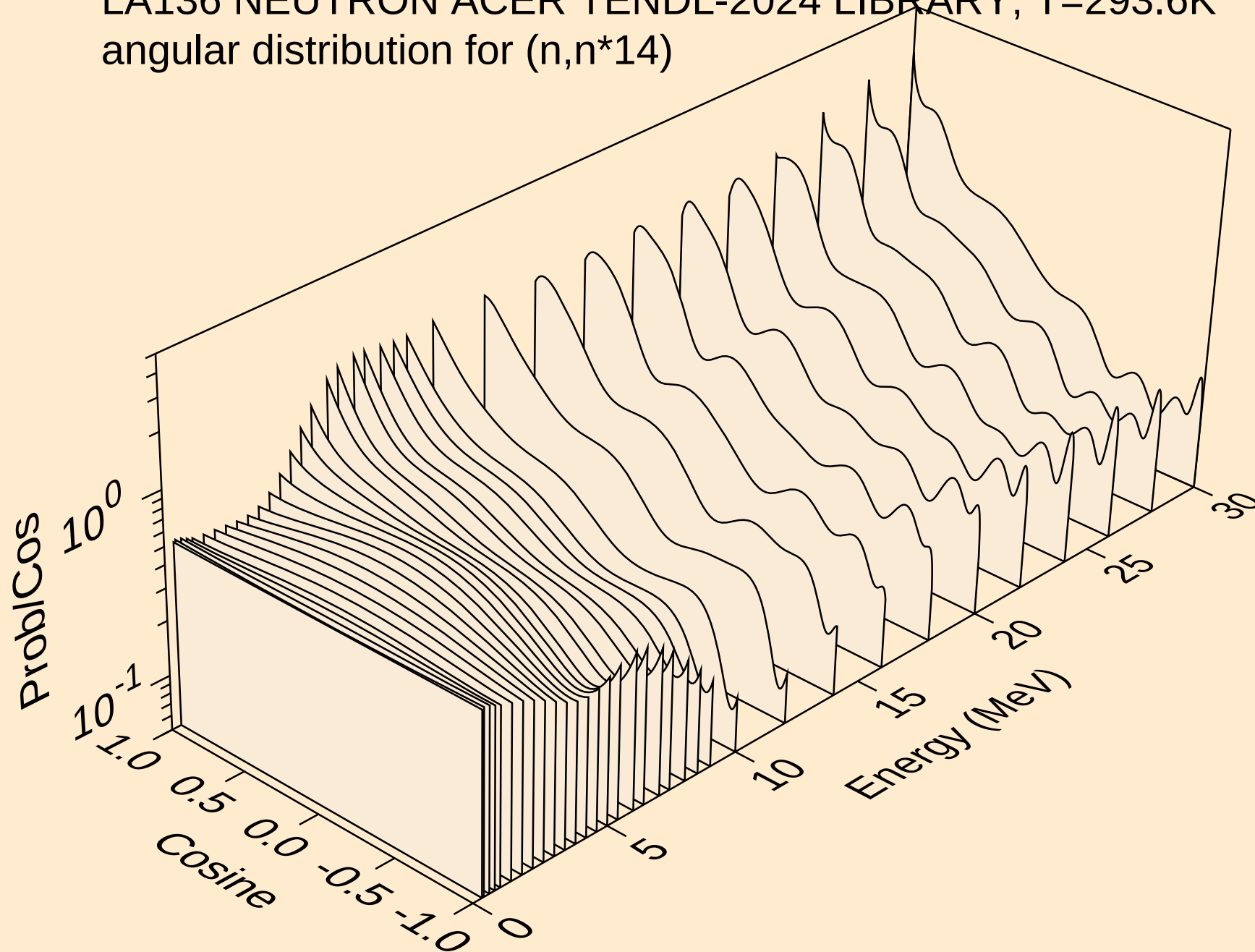
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



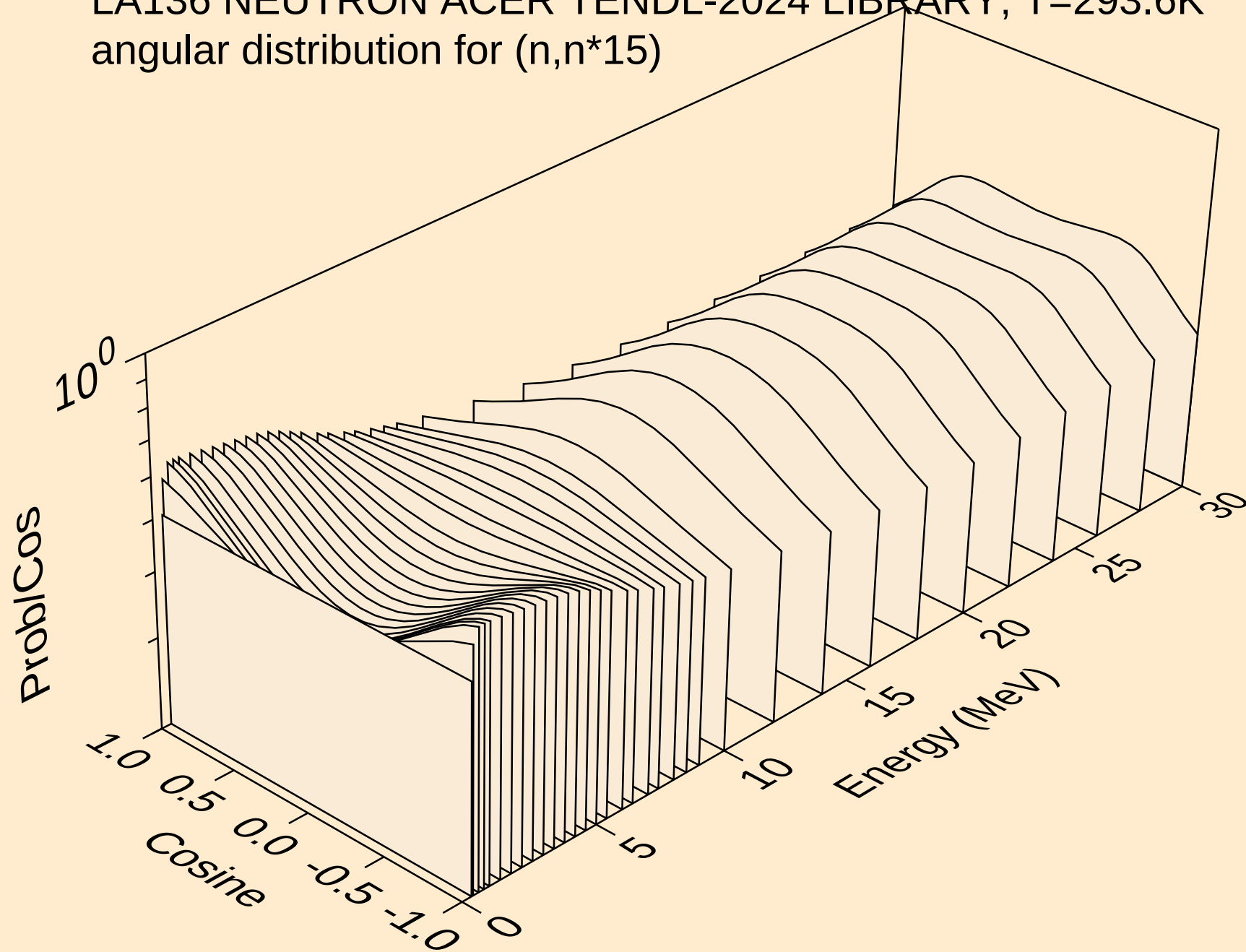
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



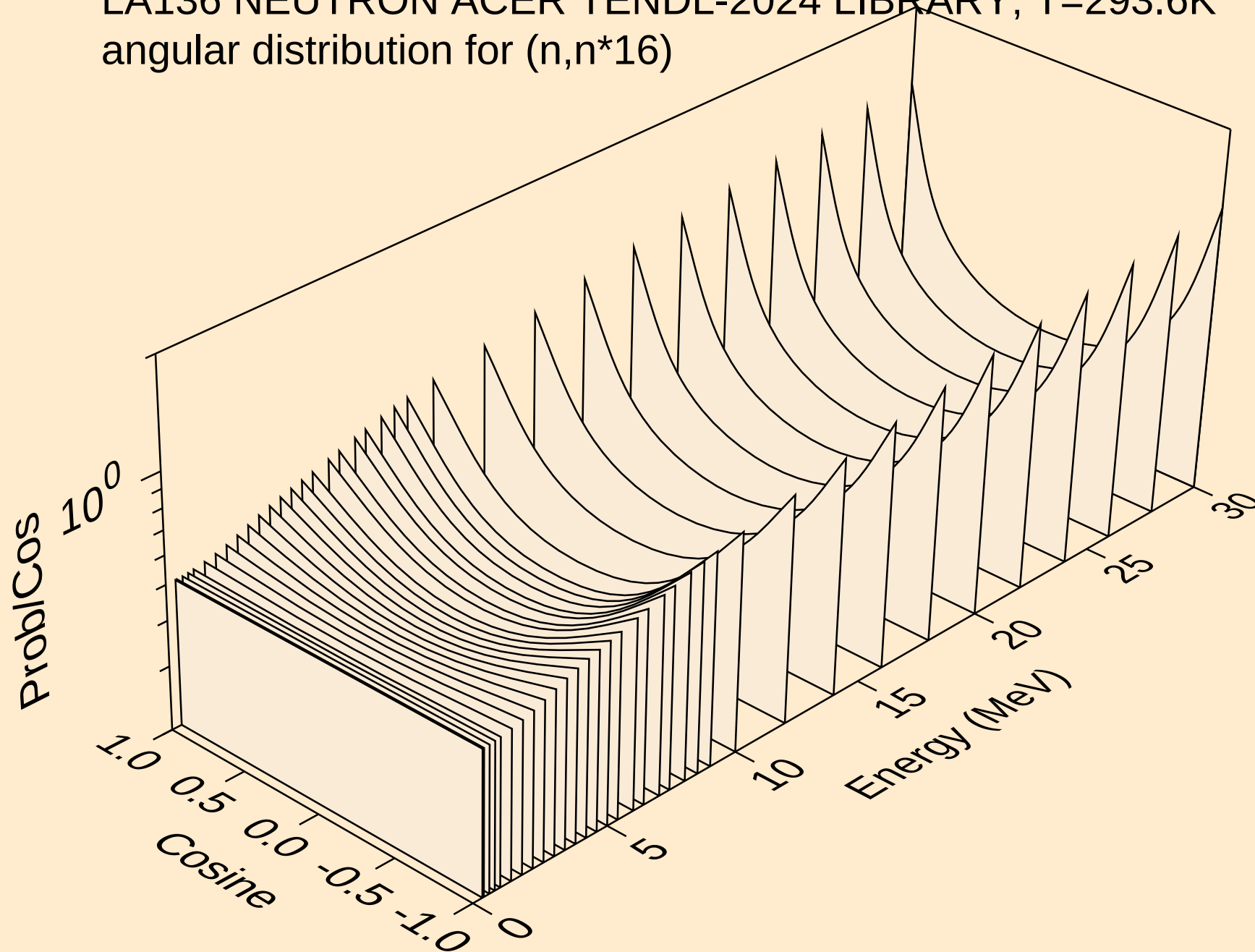
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



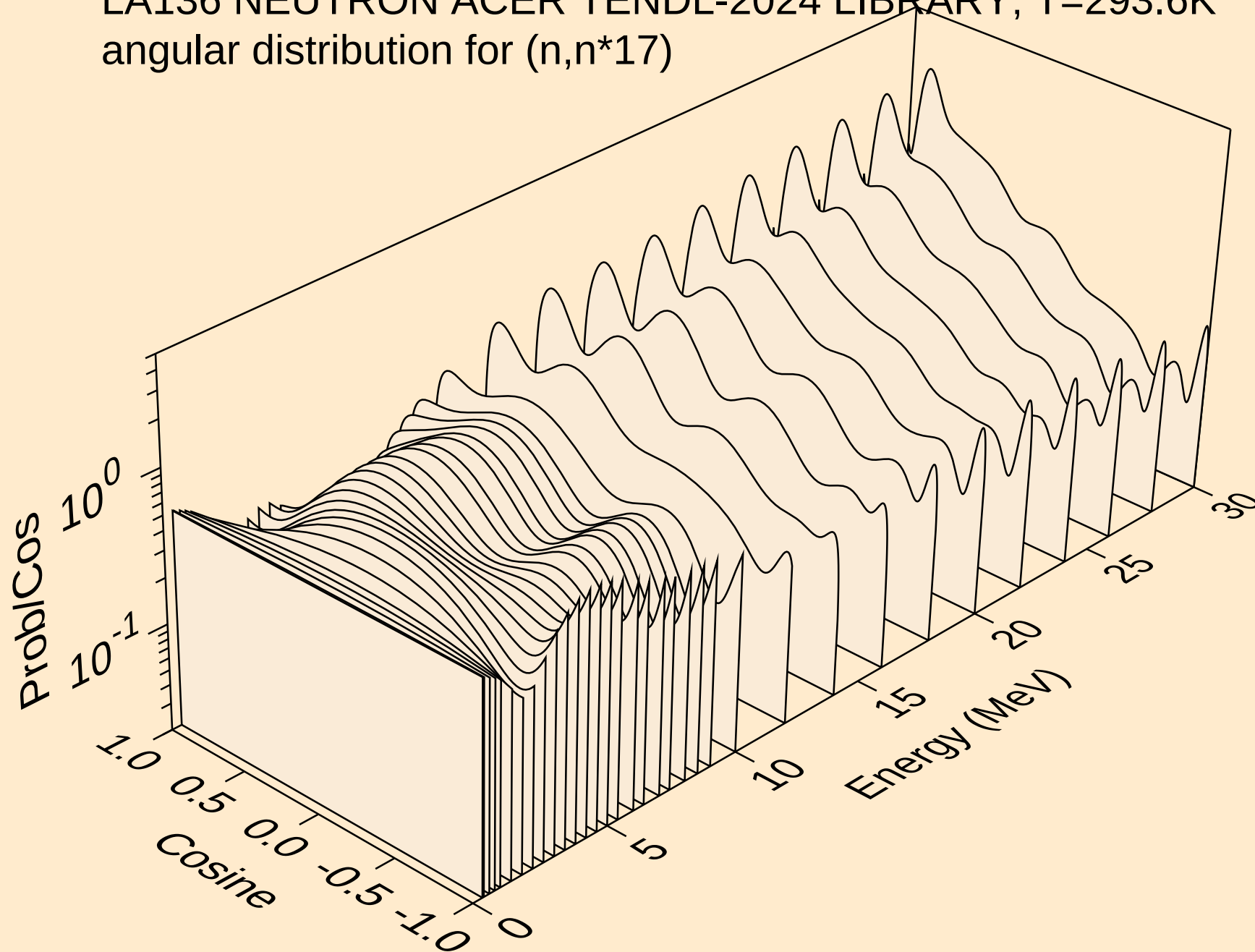
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



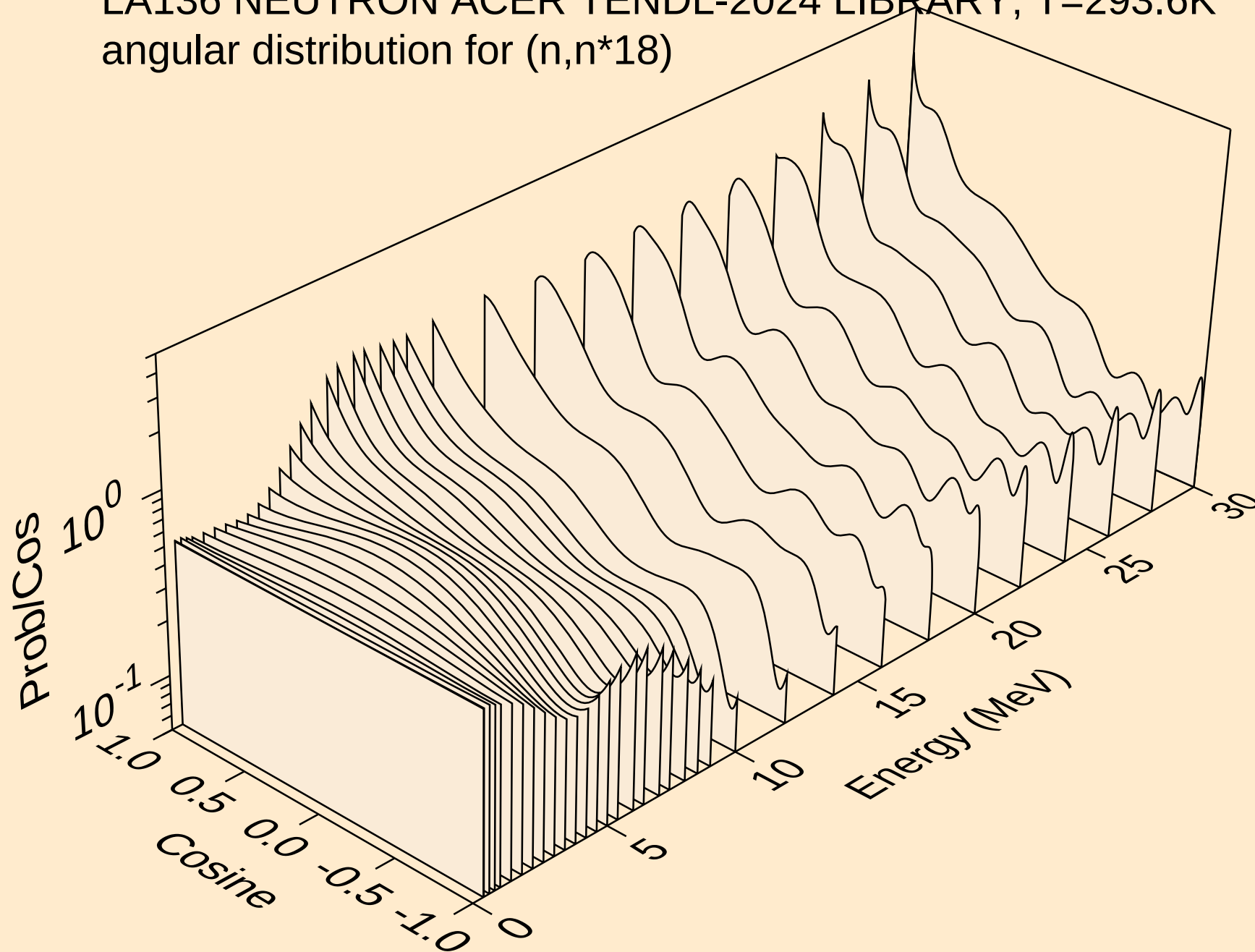
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angular distribution for (n,n*16)



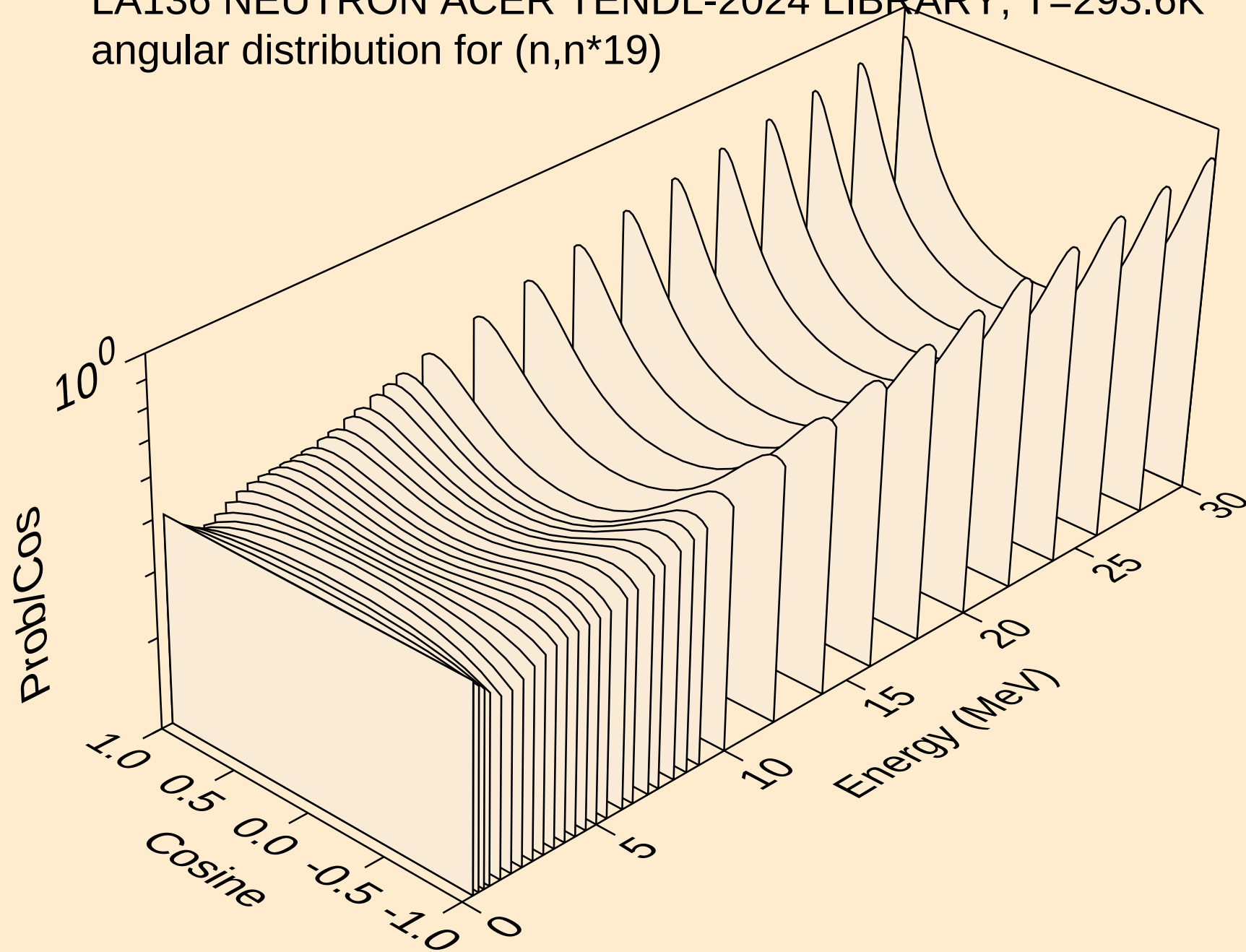
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



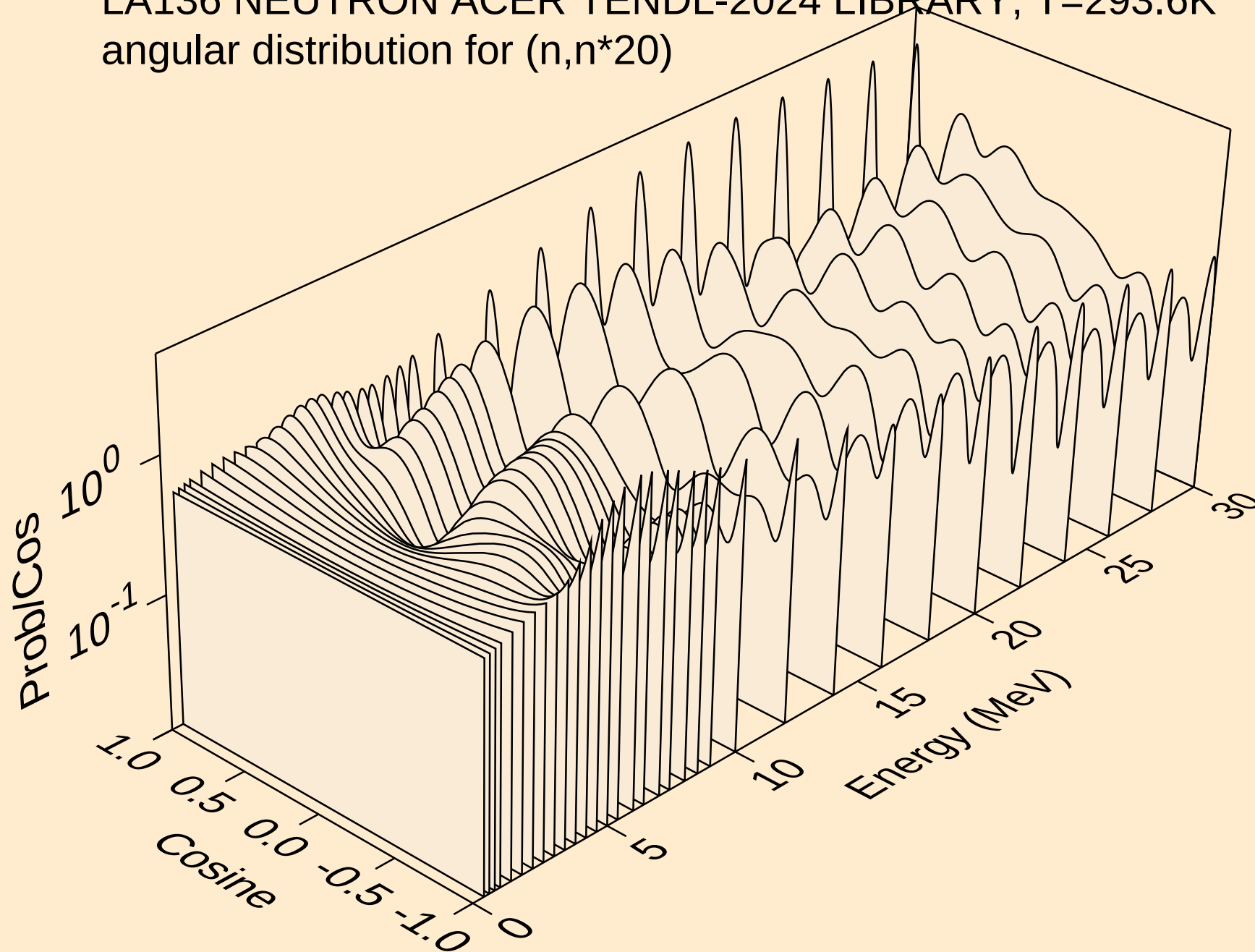
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



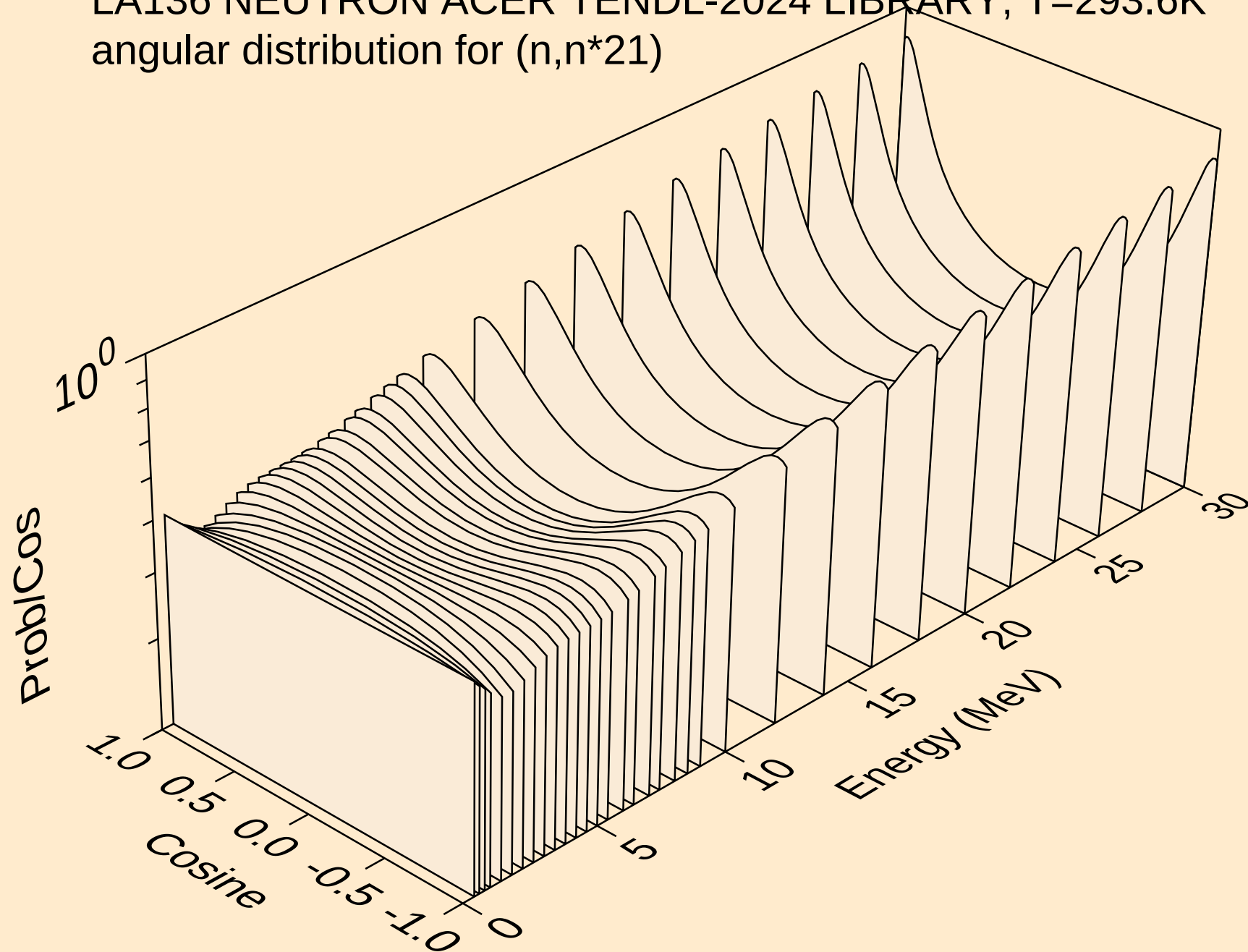
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



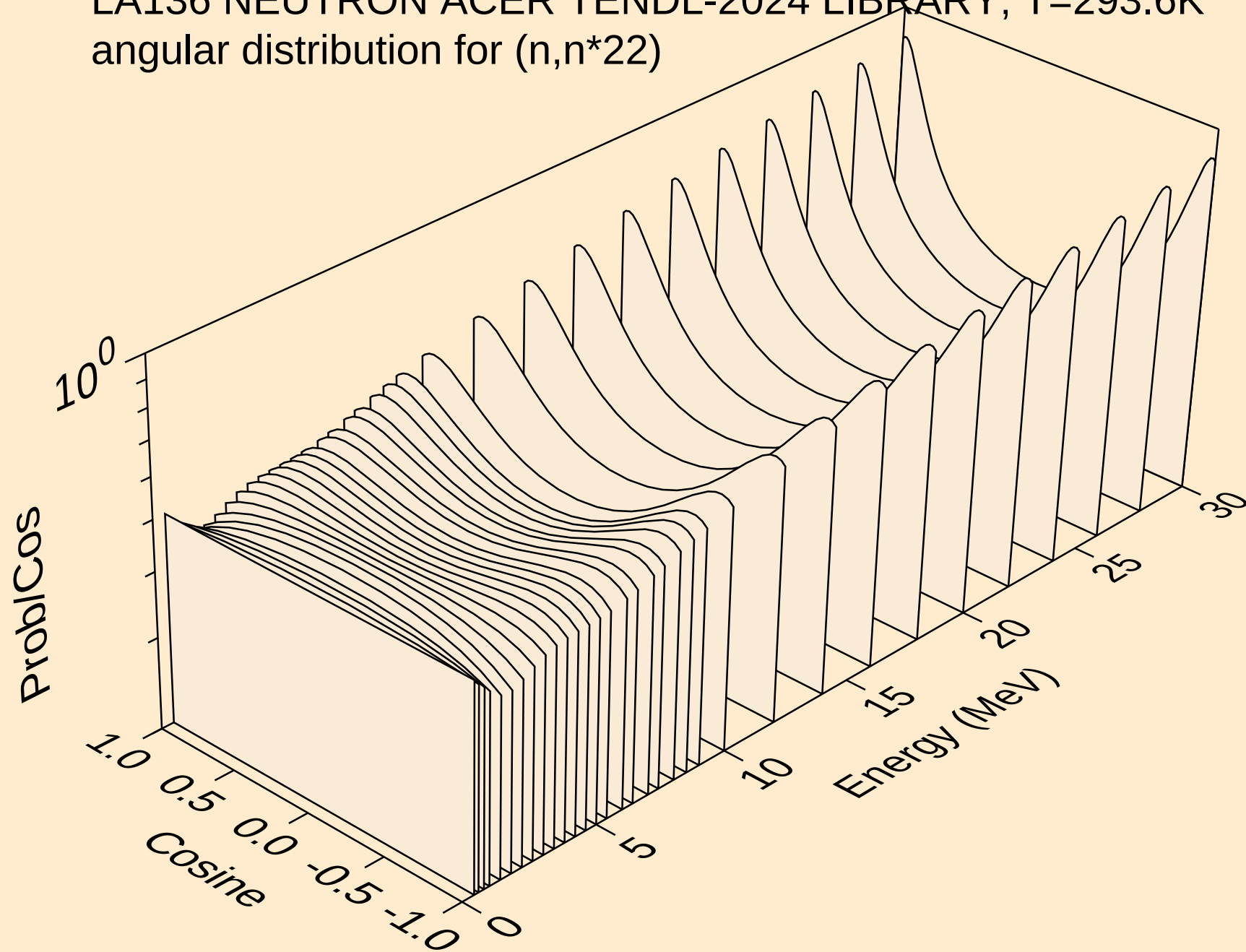
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angular distribution for (n,n*20)



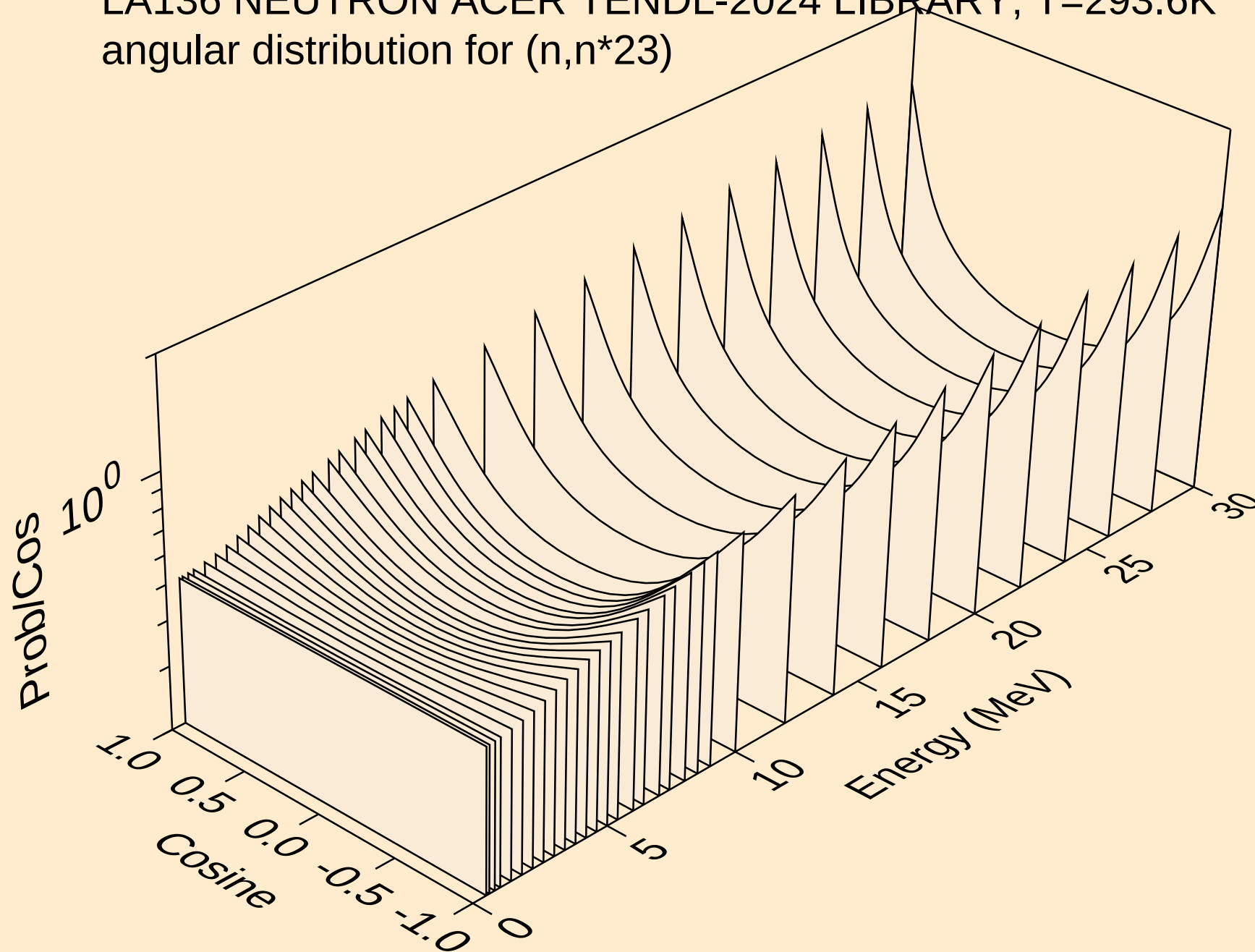
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



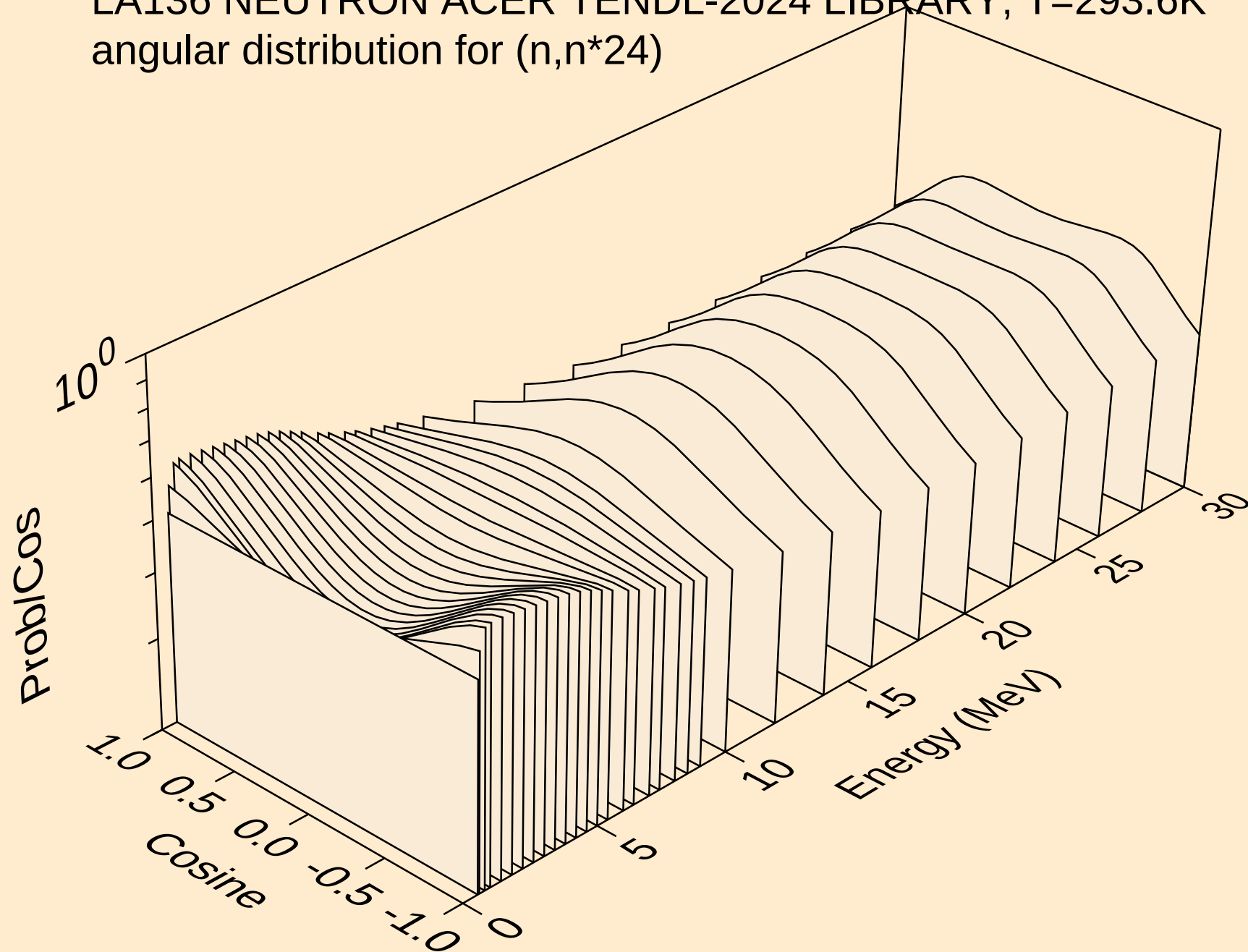
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



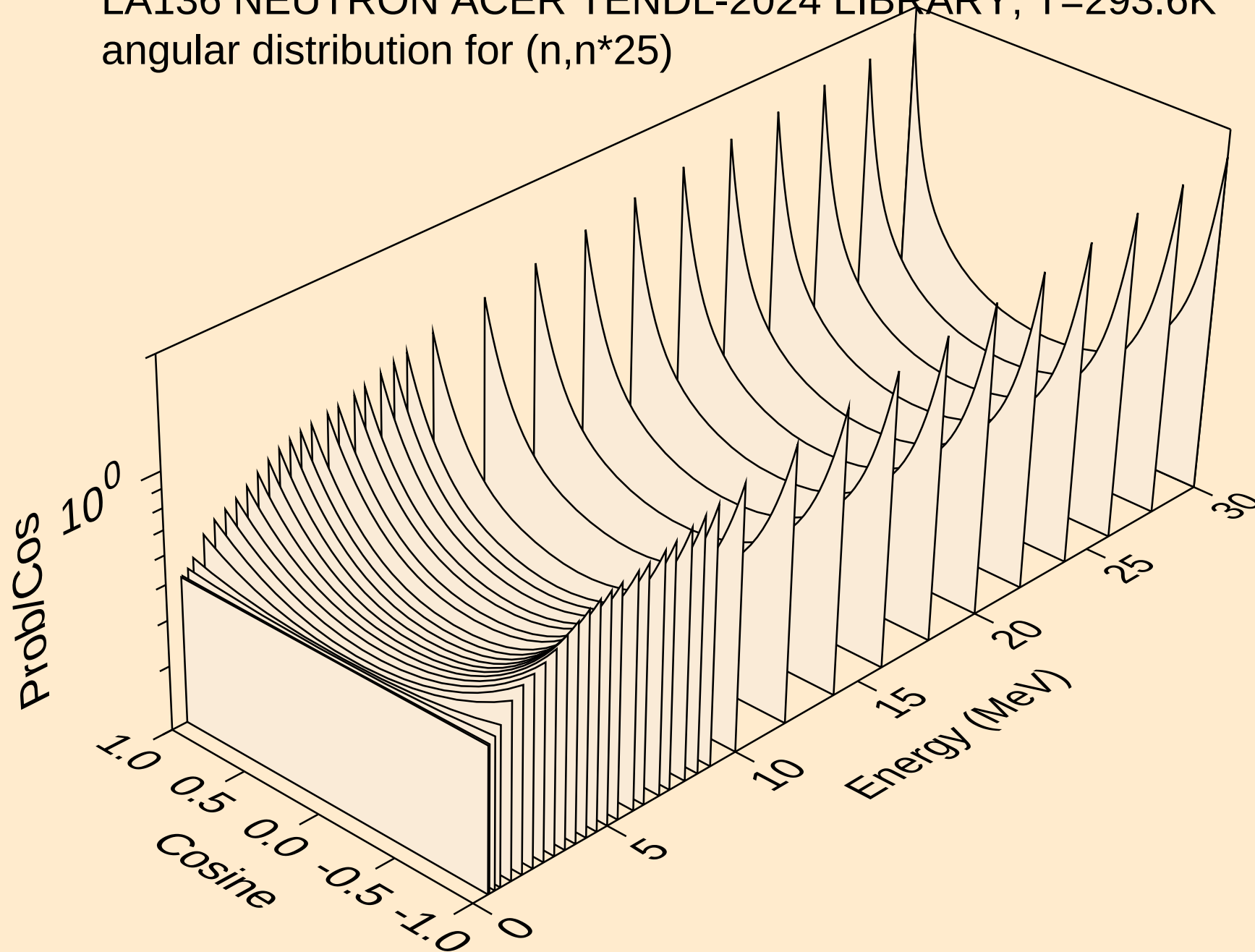
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



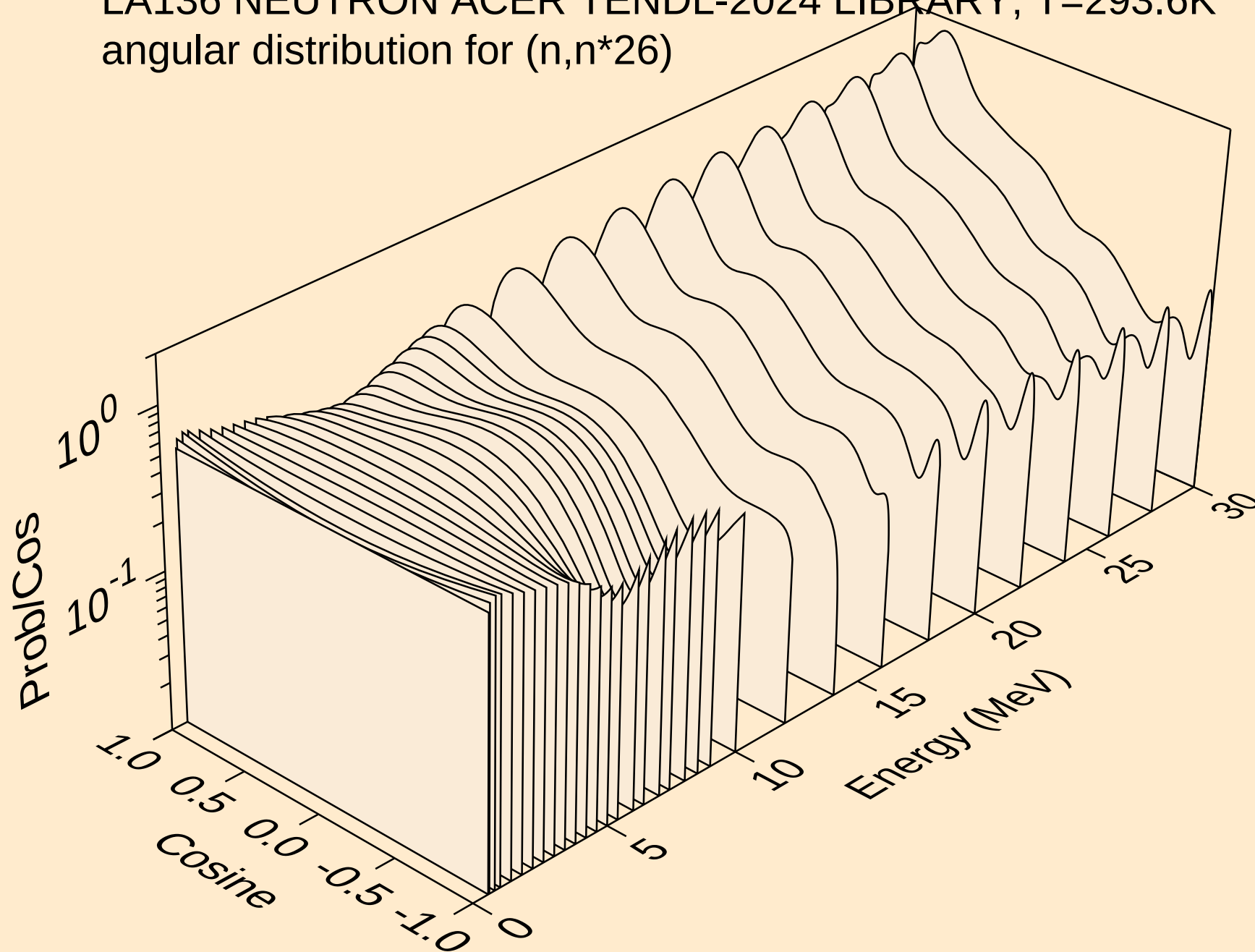
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



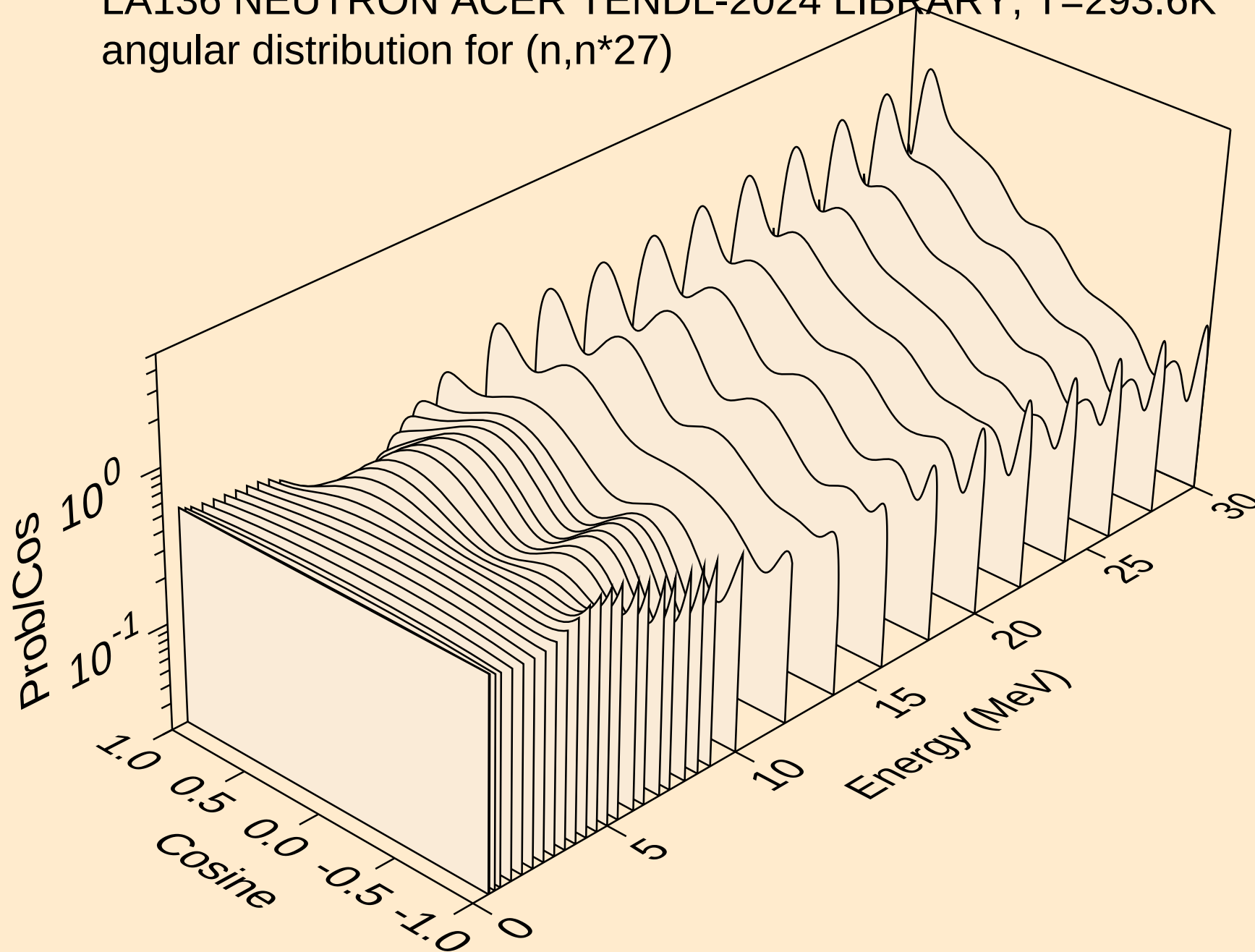
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



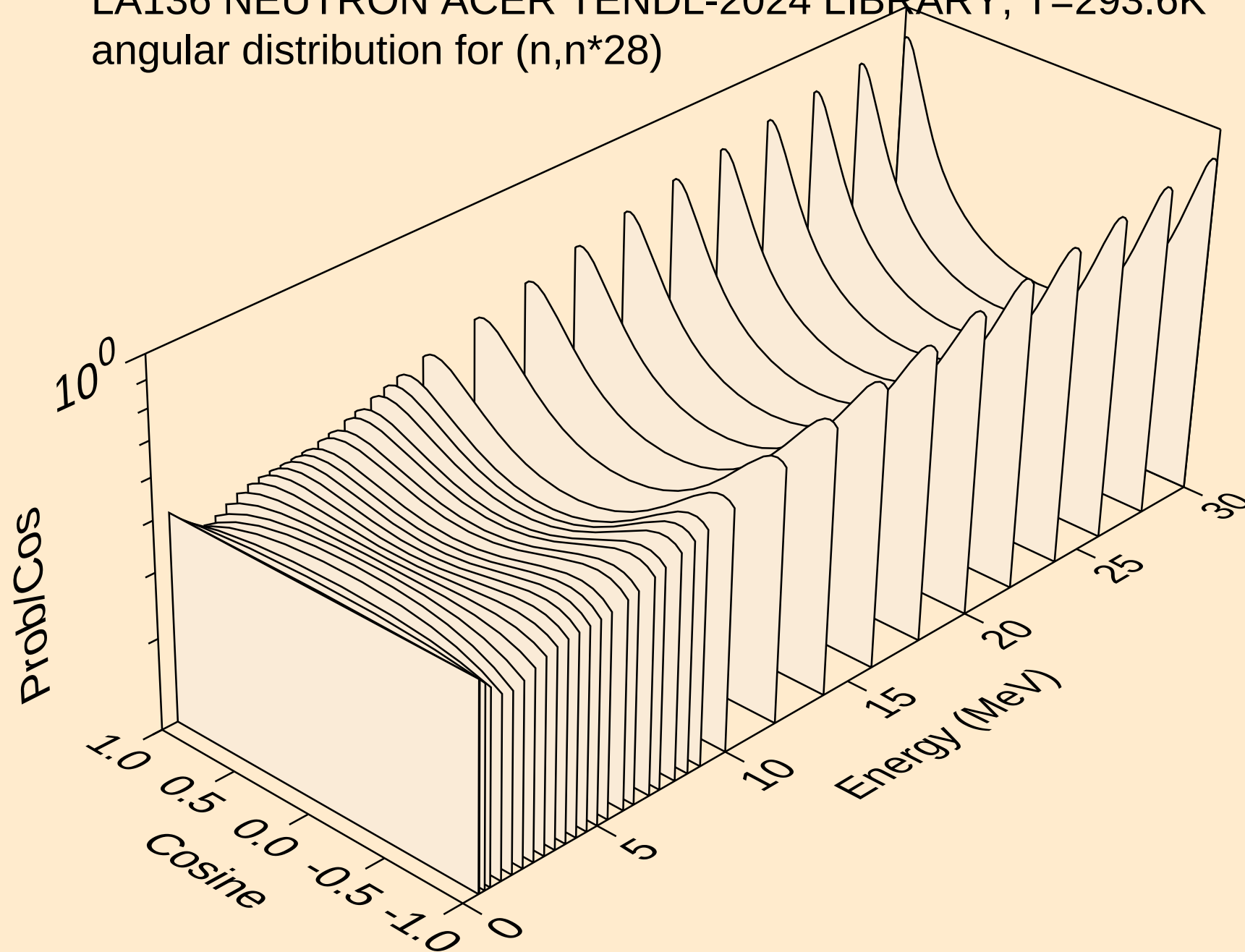
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



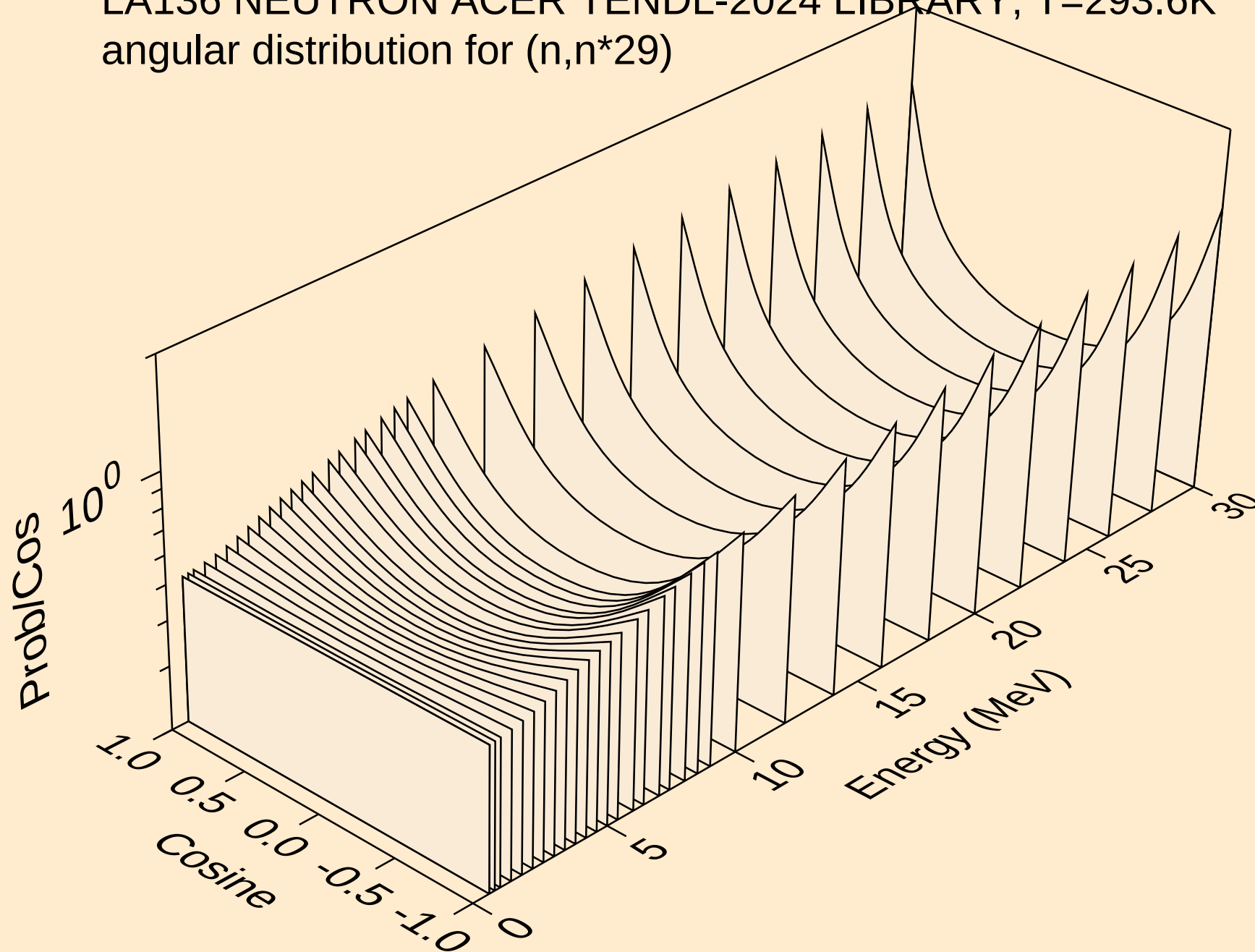
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



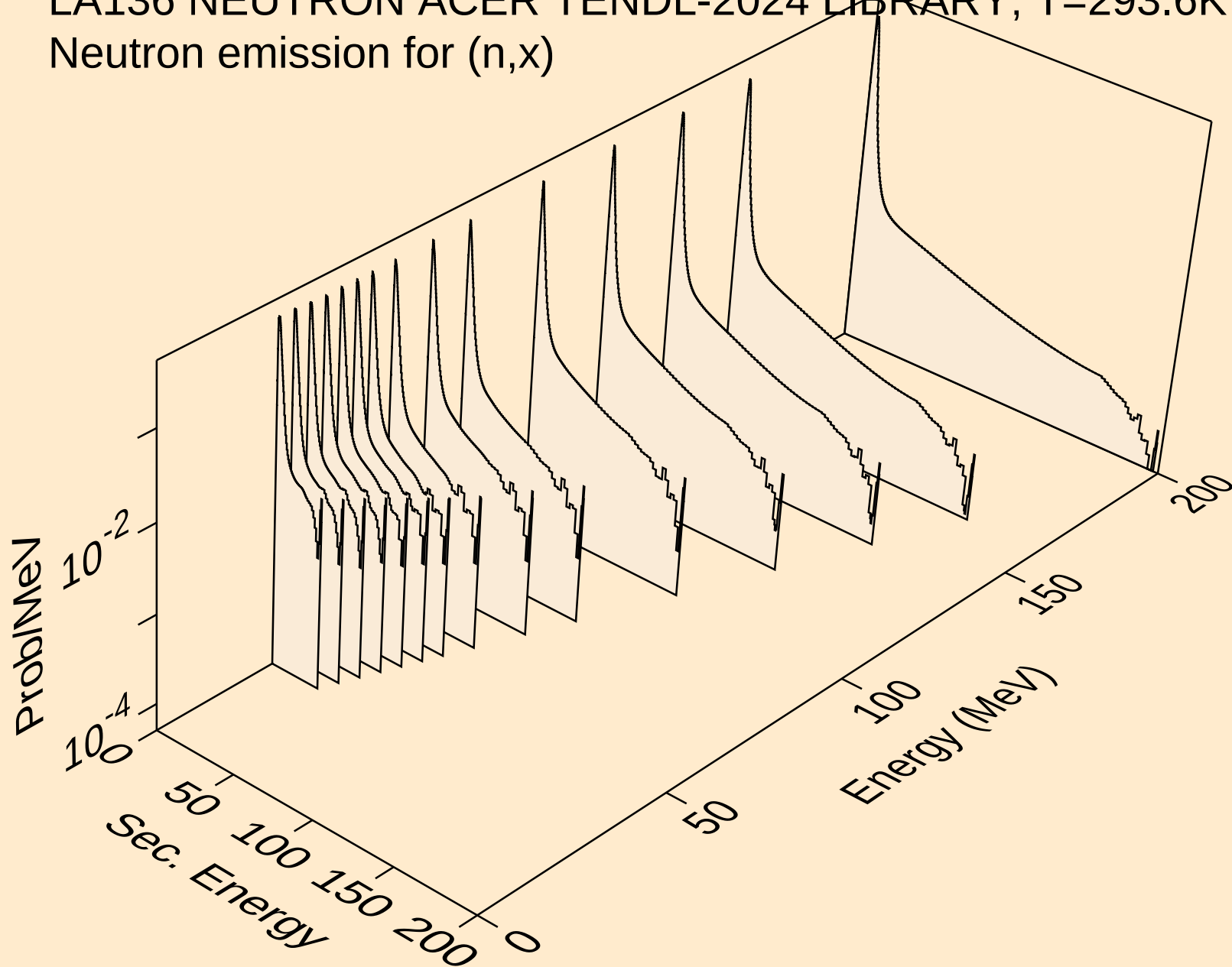
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



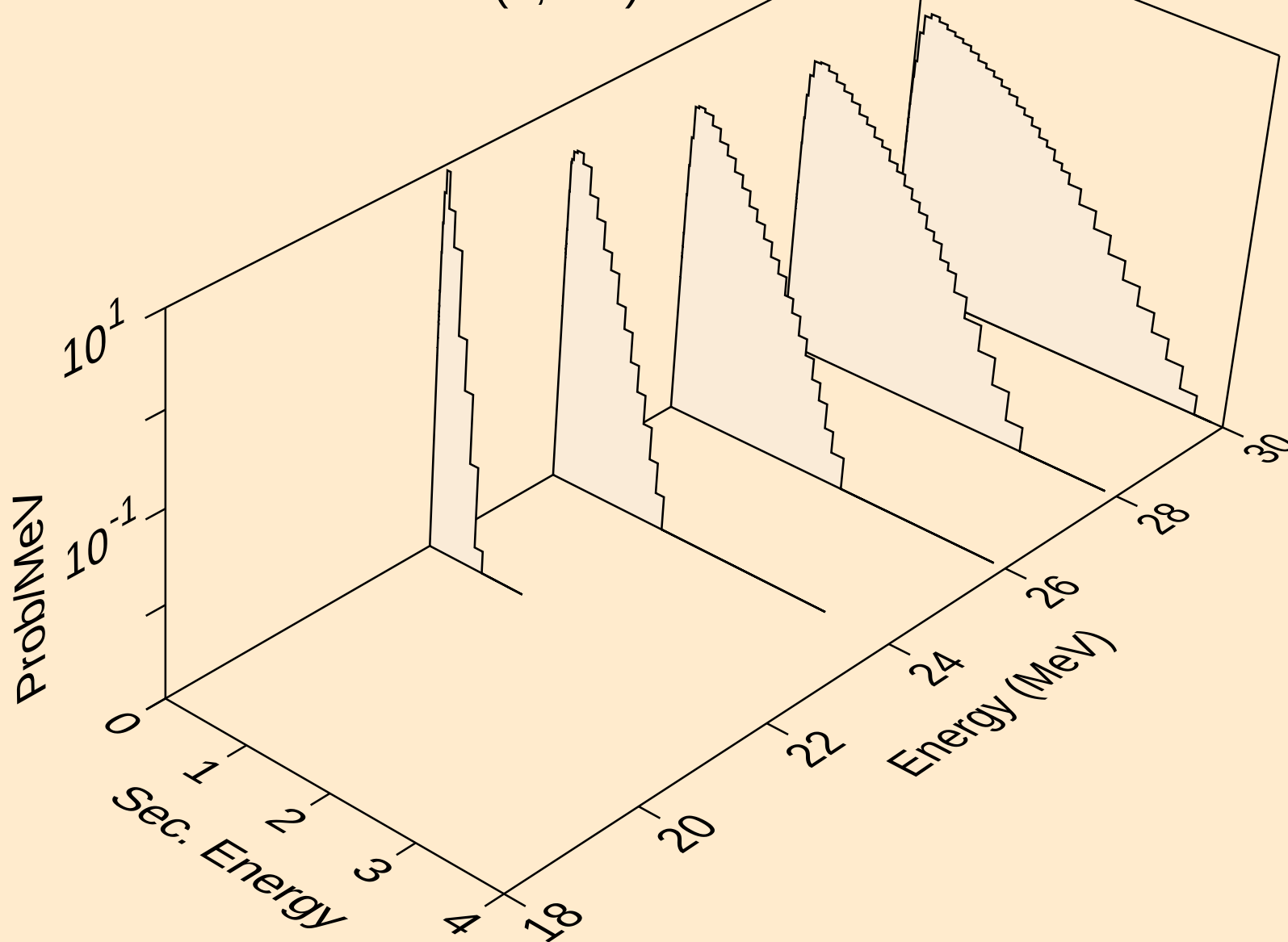
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



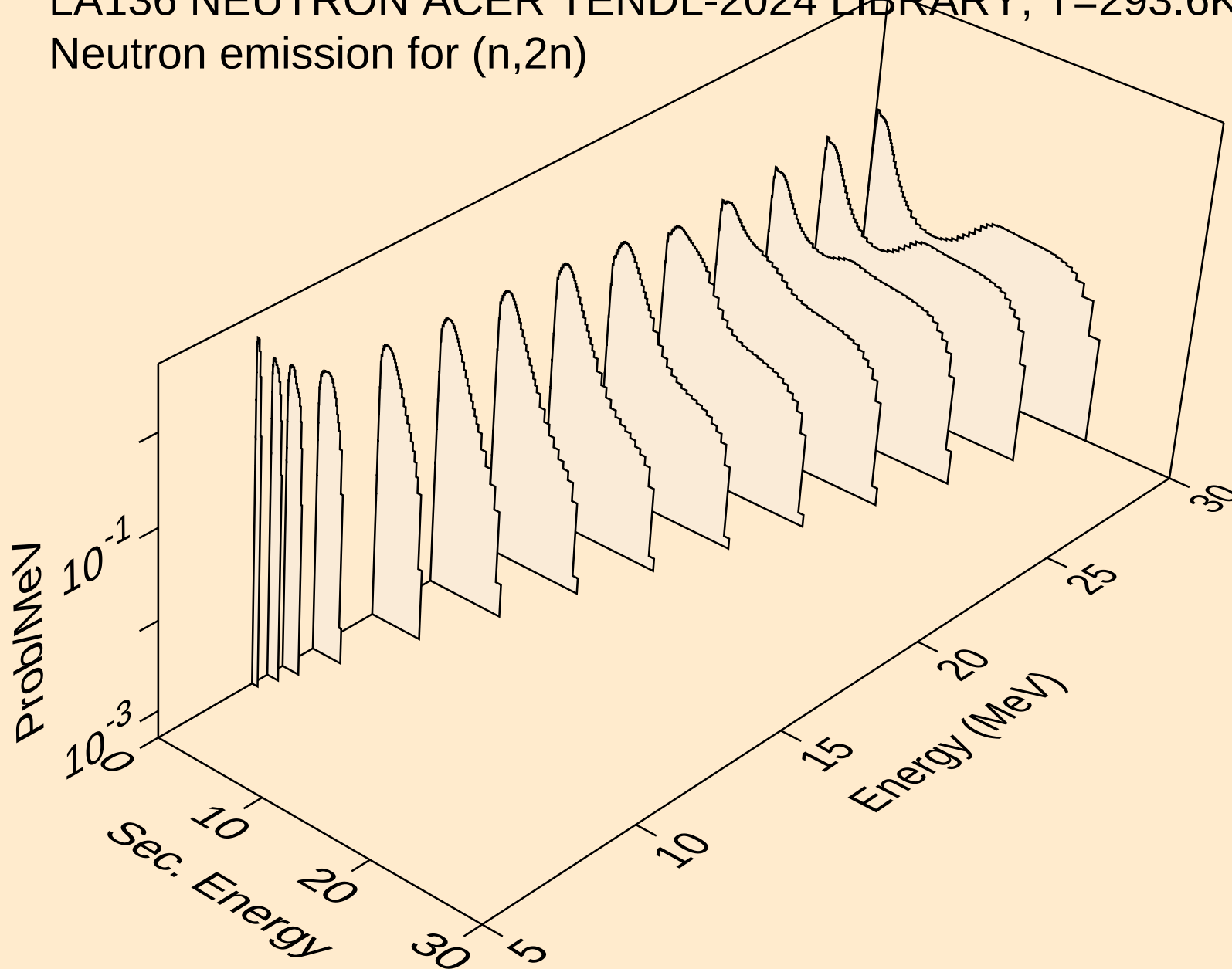
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



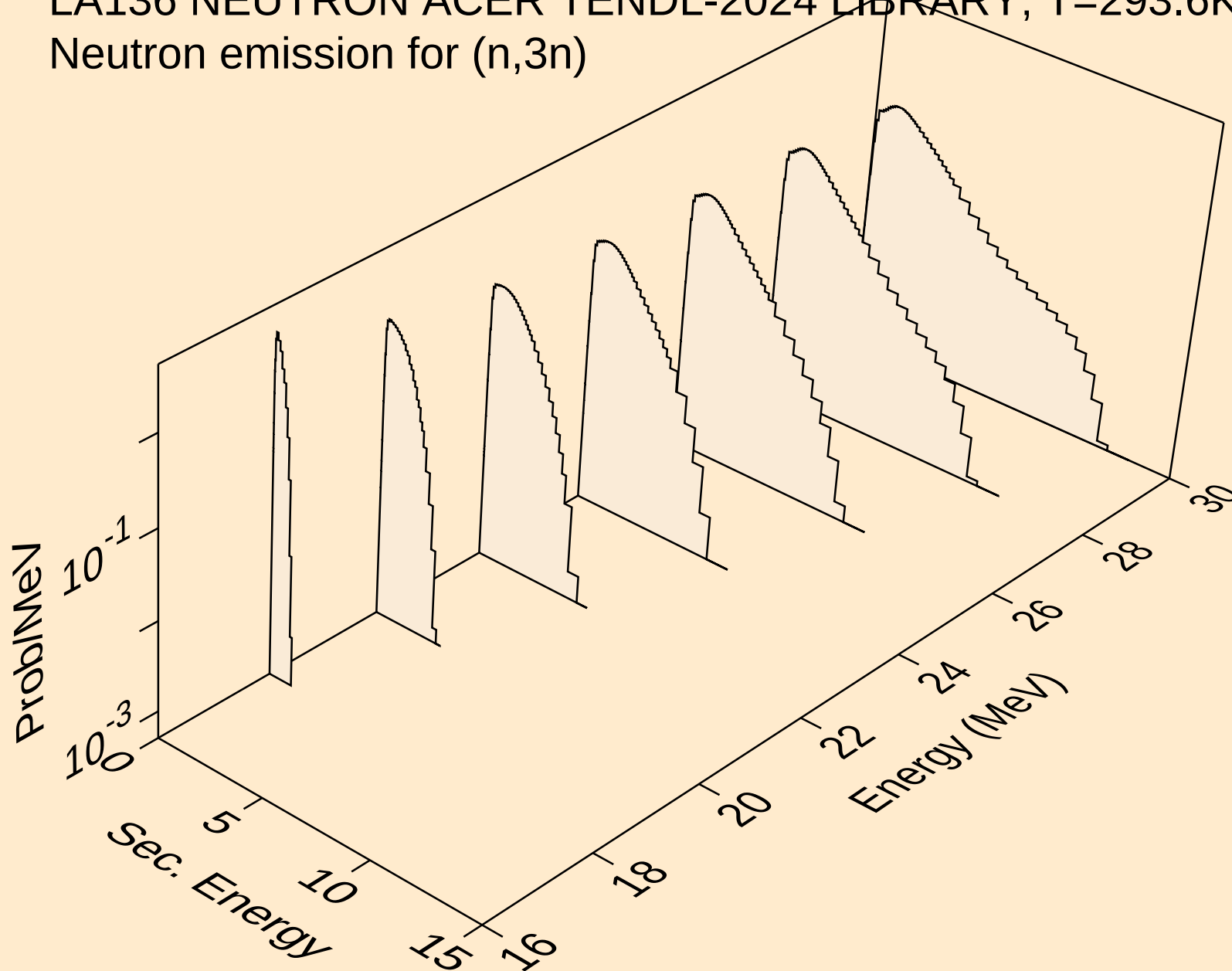
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



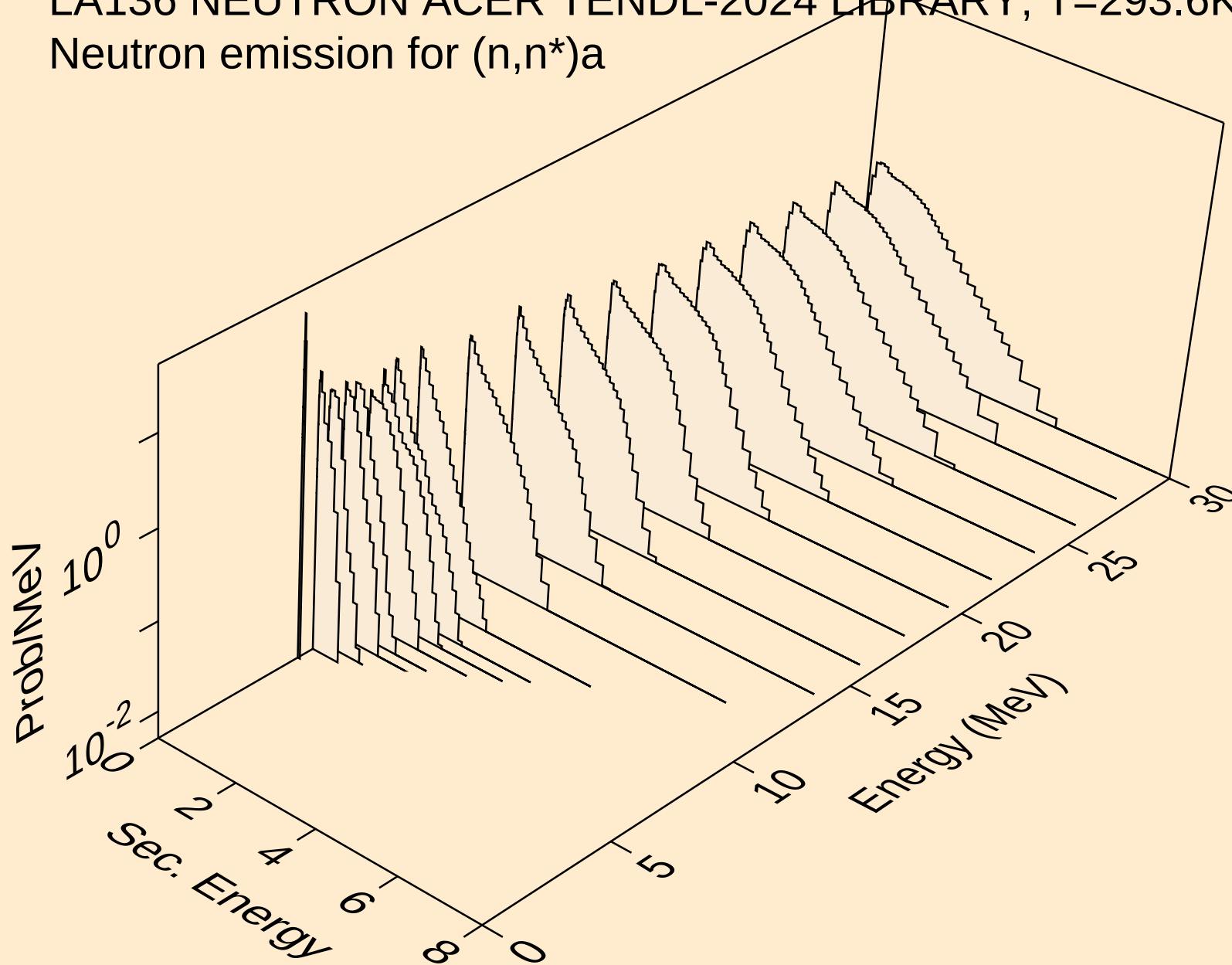
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



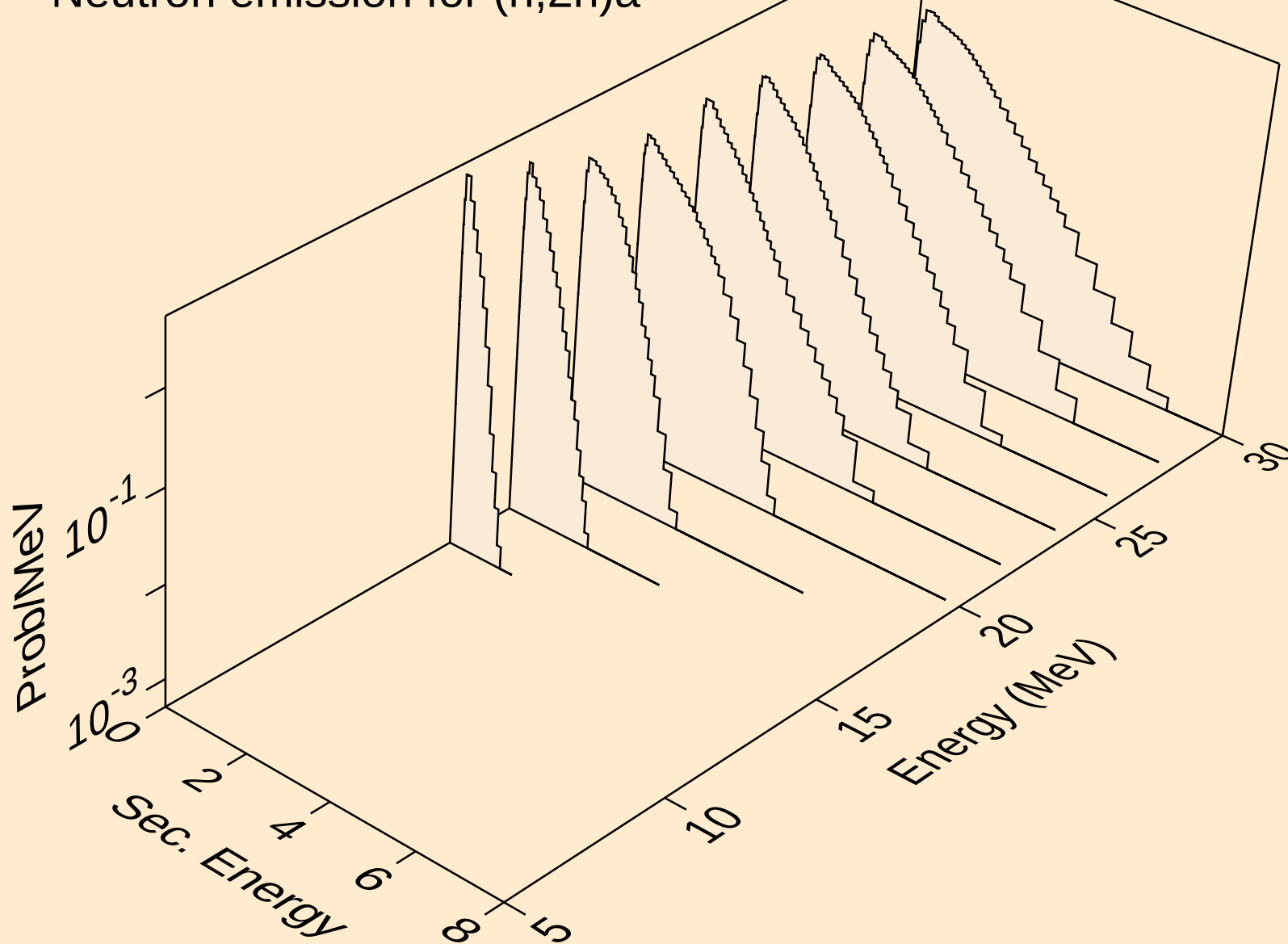
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



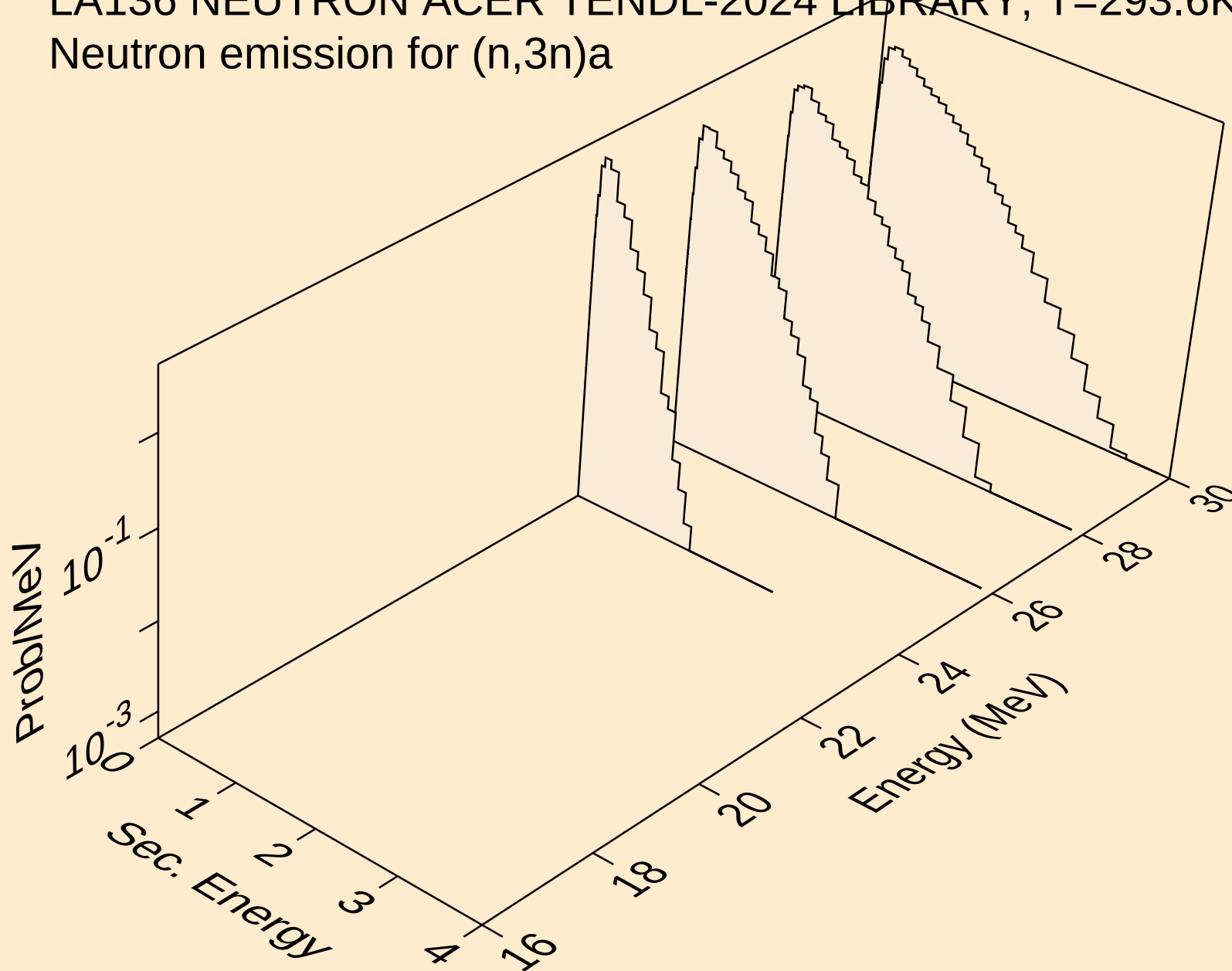
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



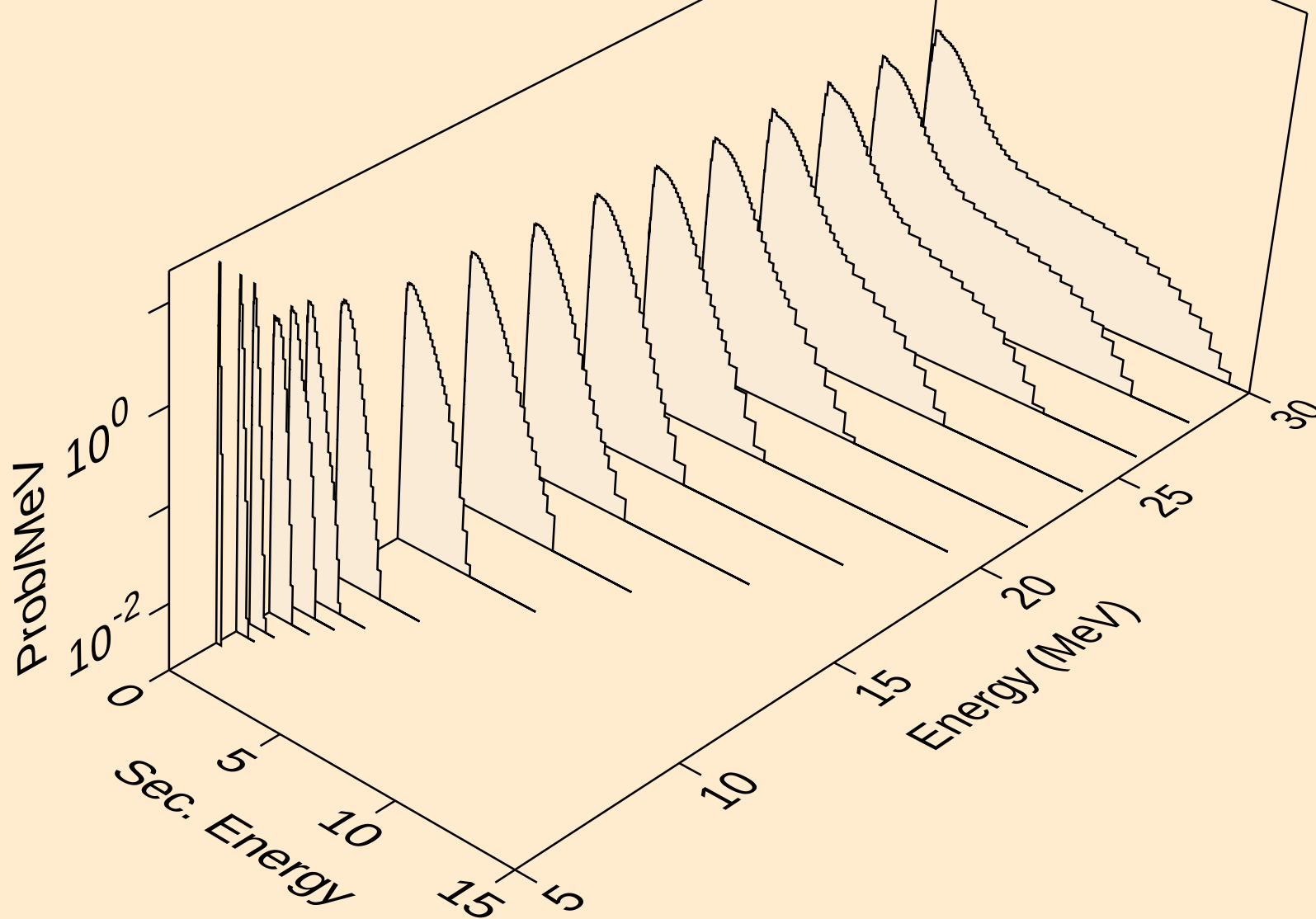
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



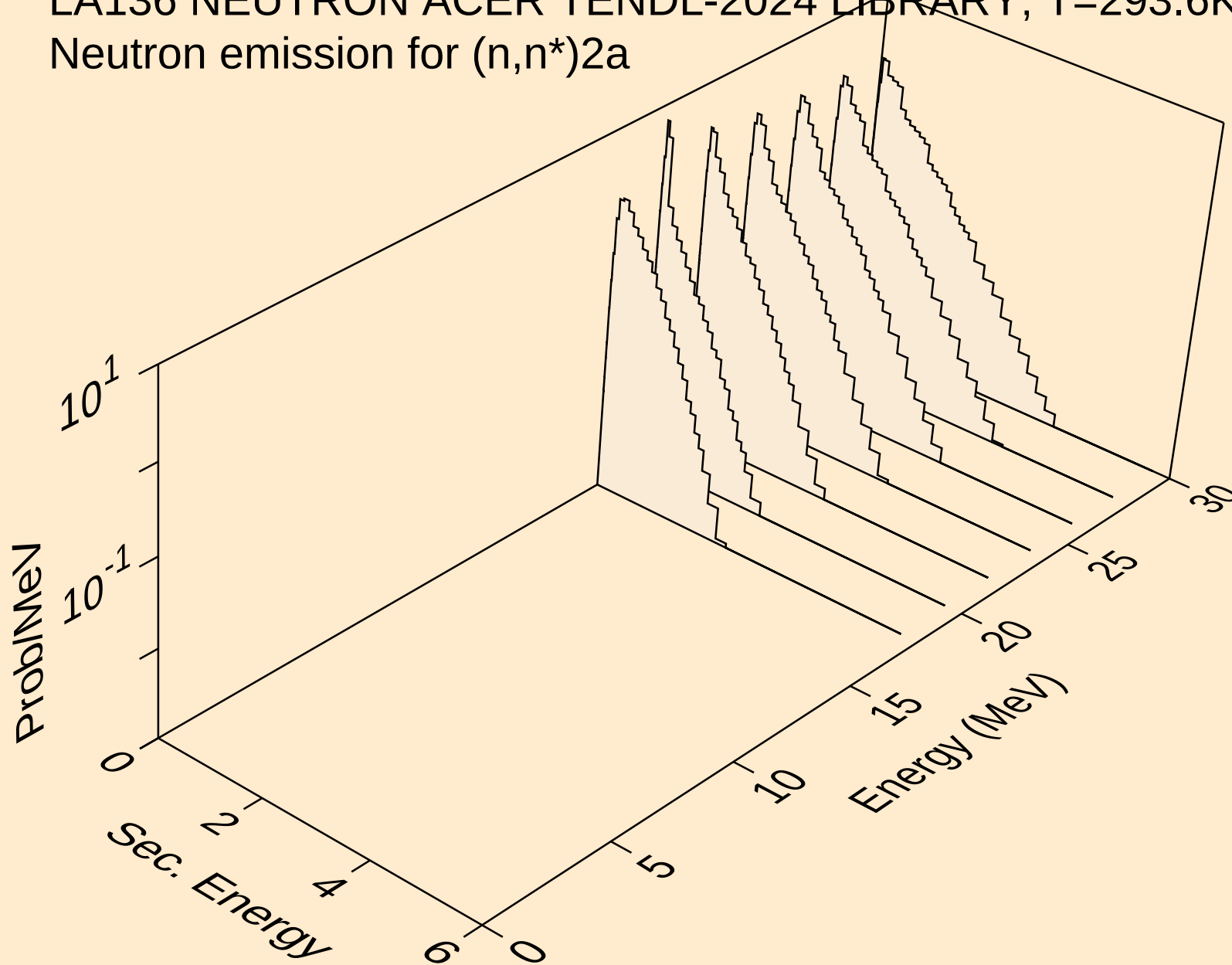
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



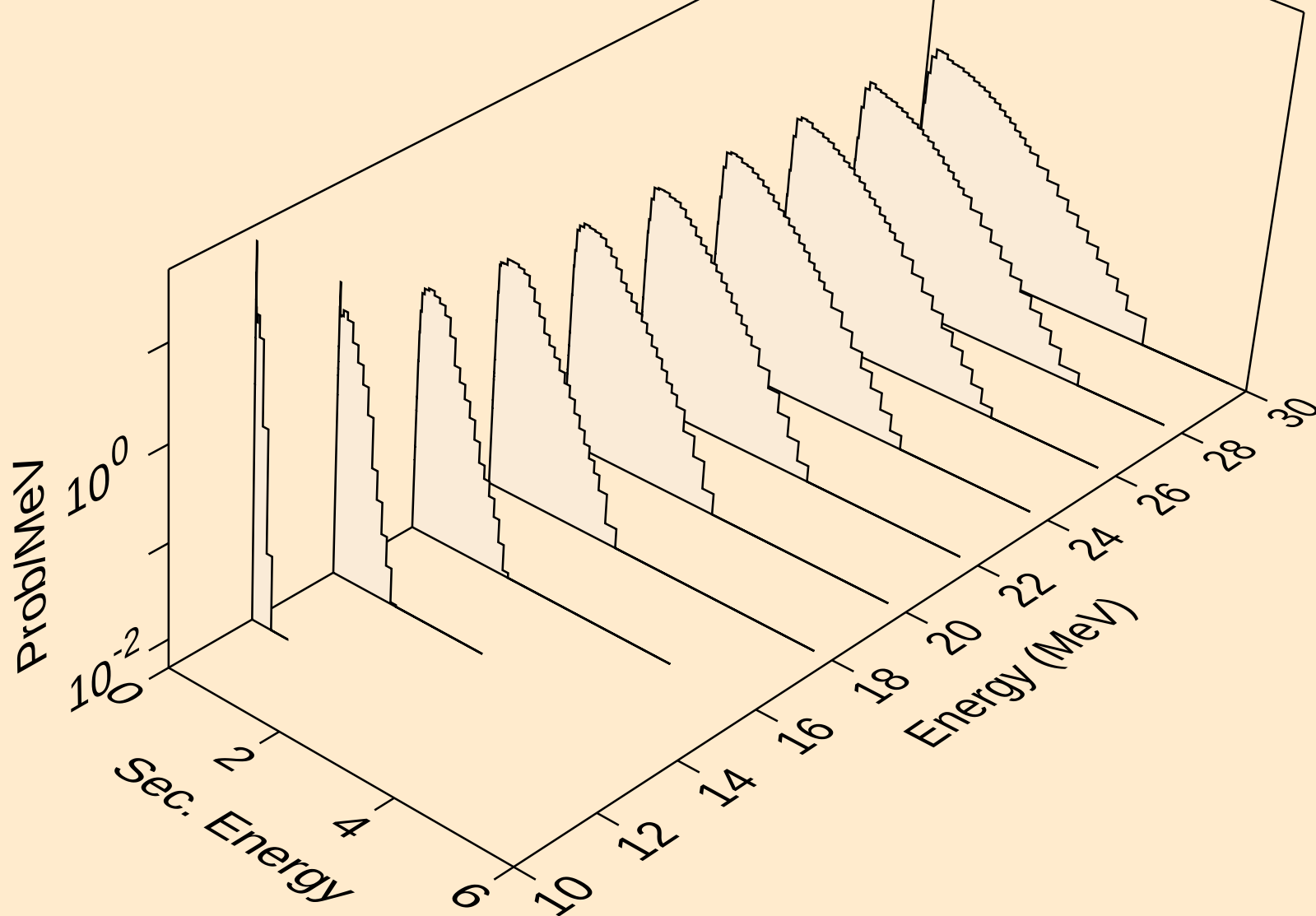
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



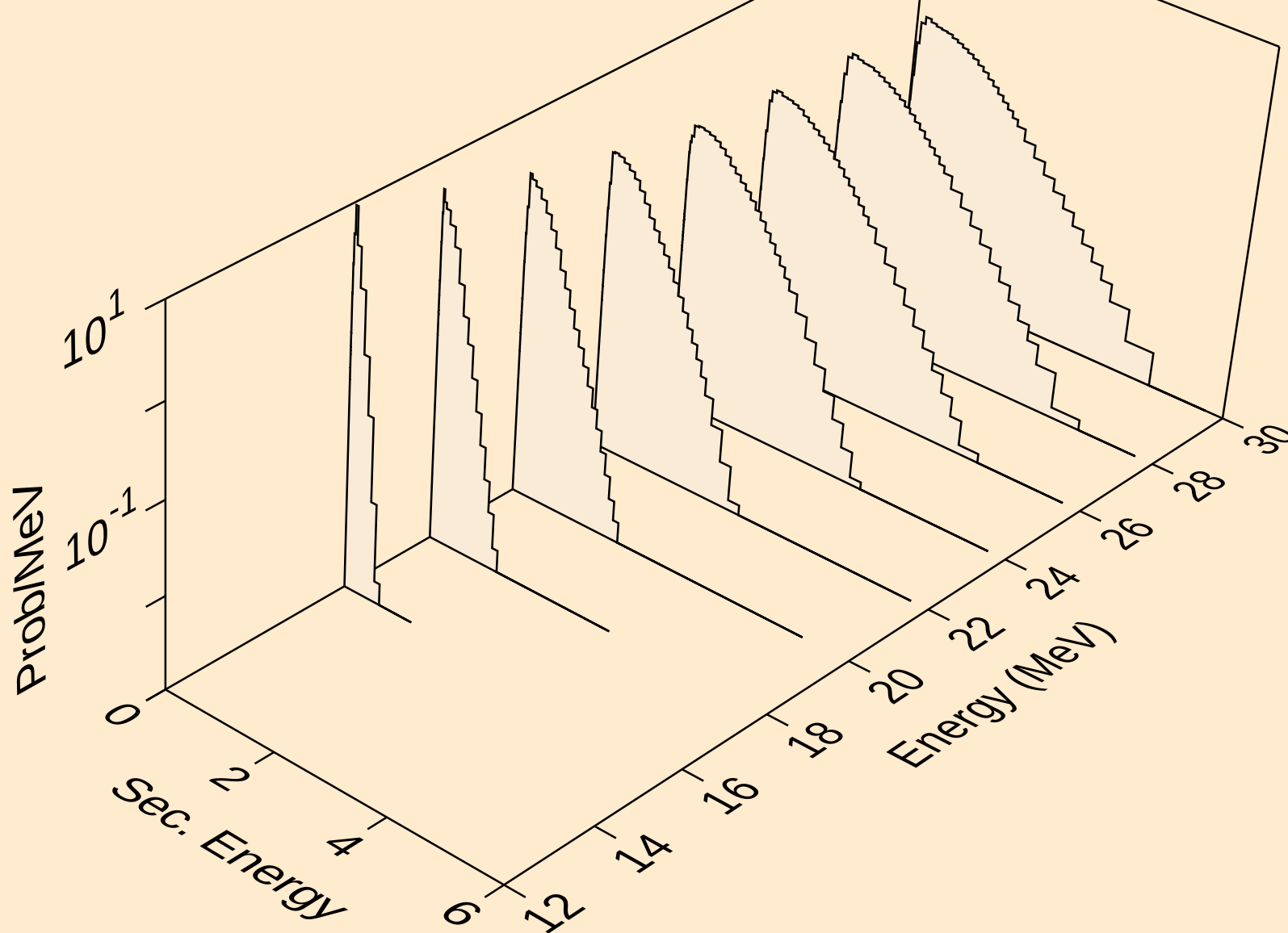
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



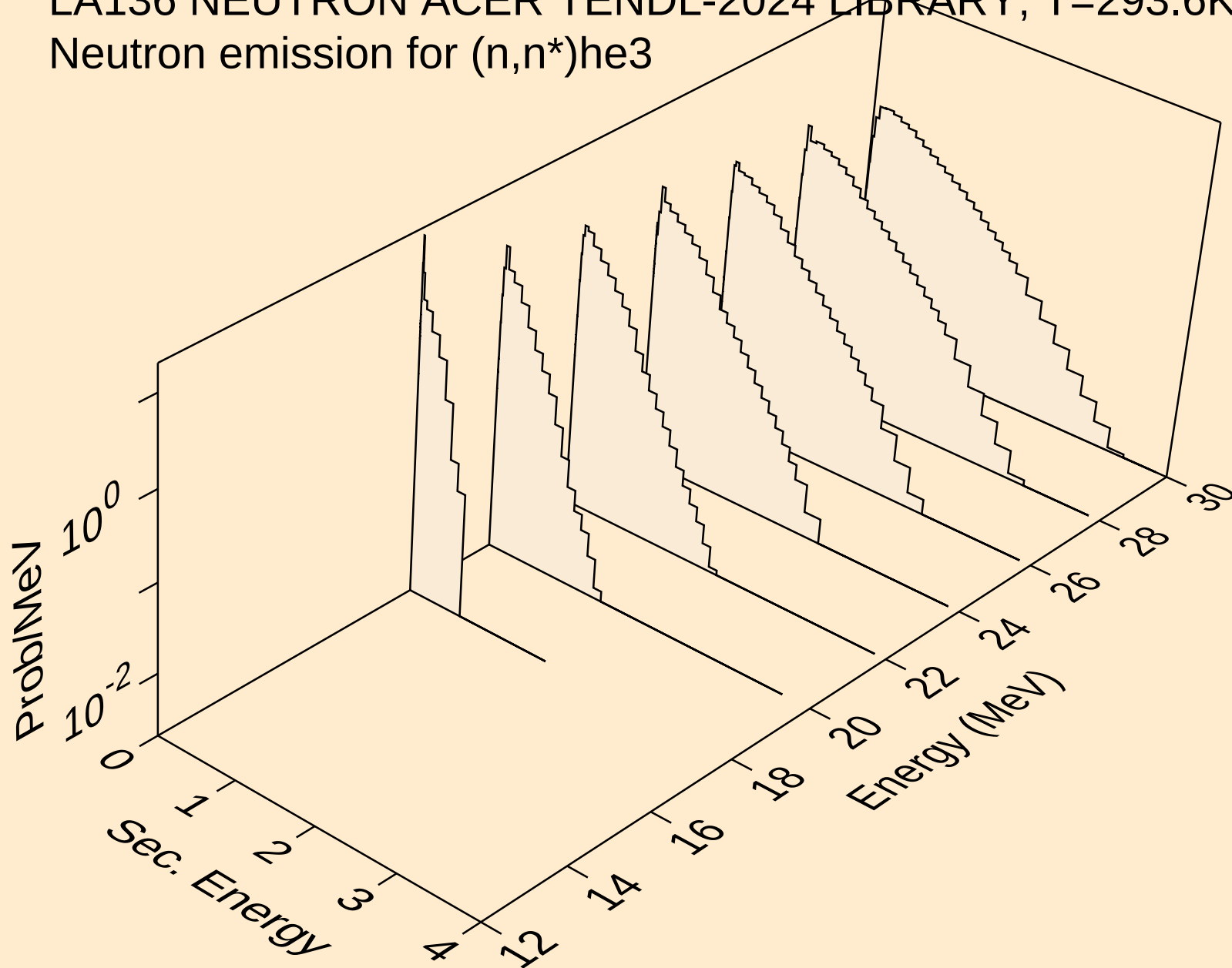
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



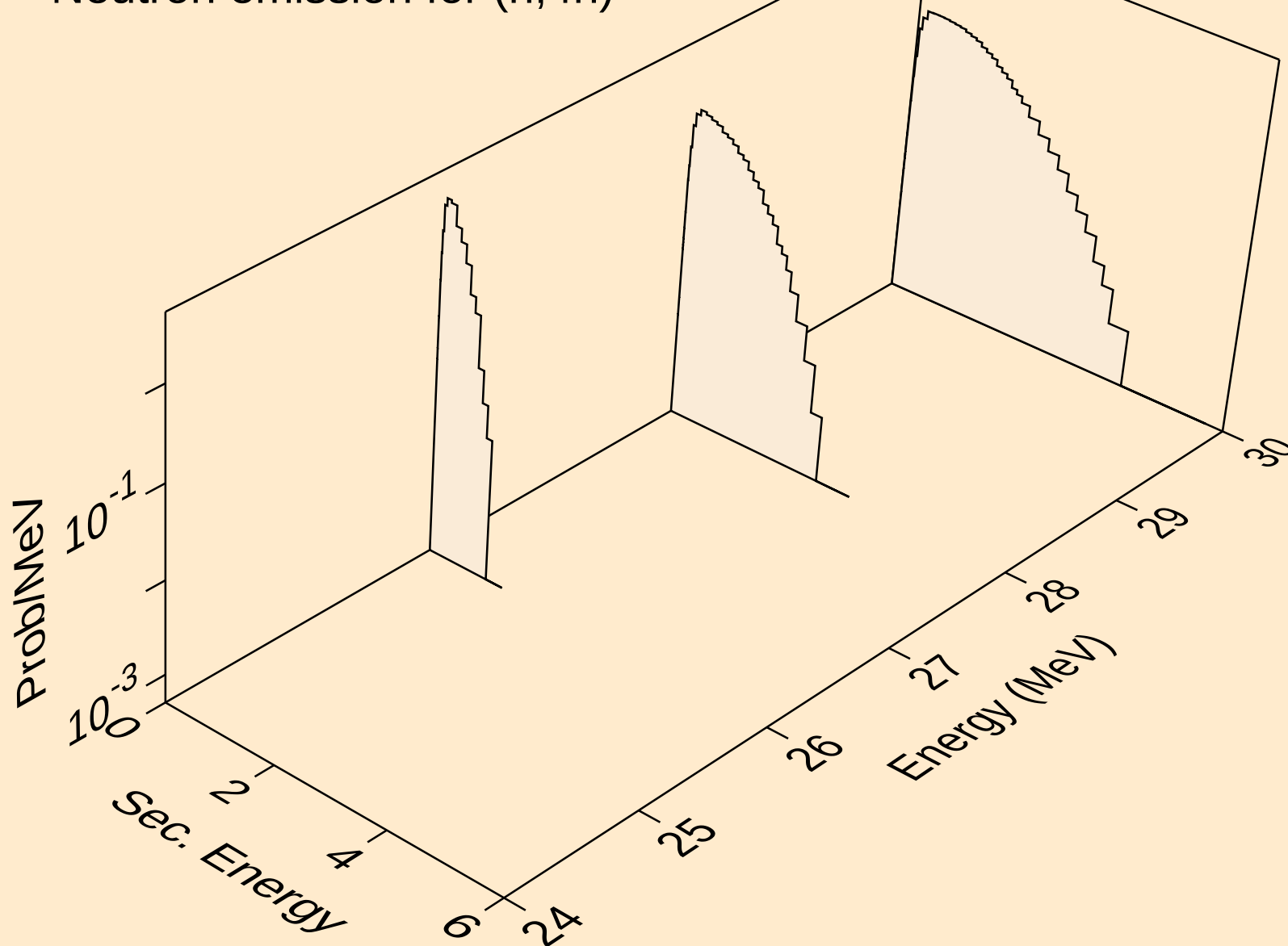
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



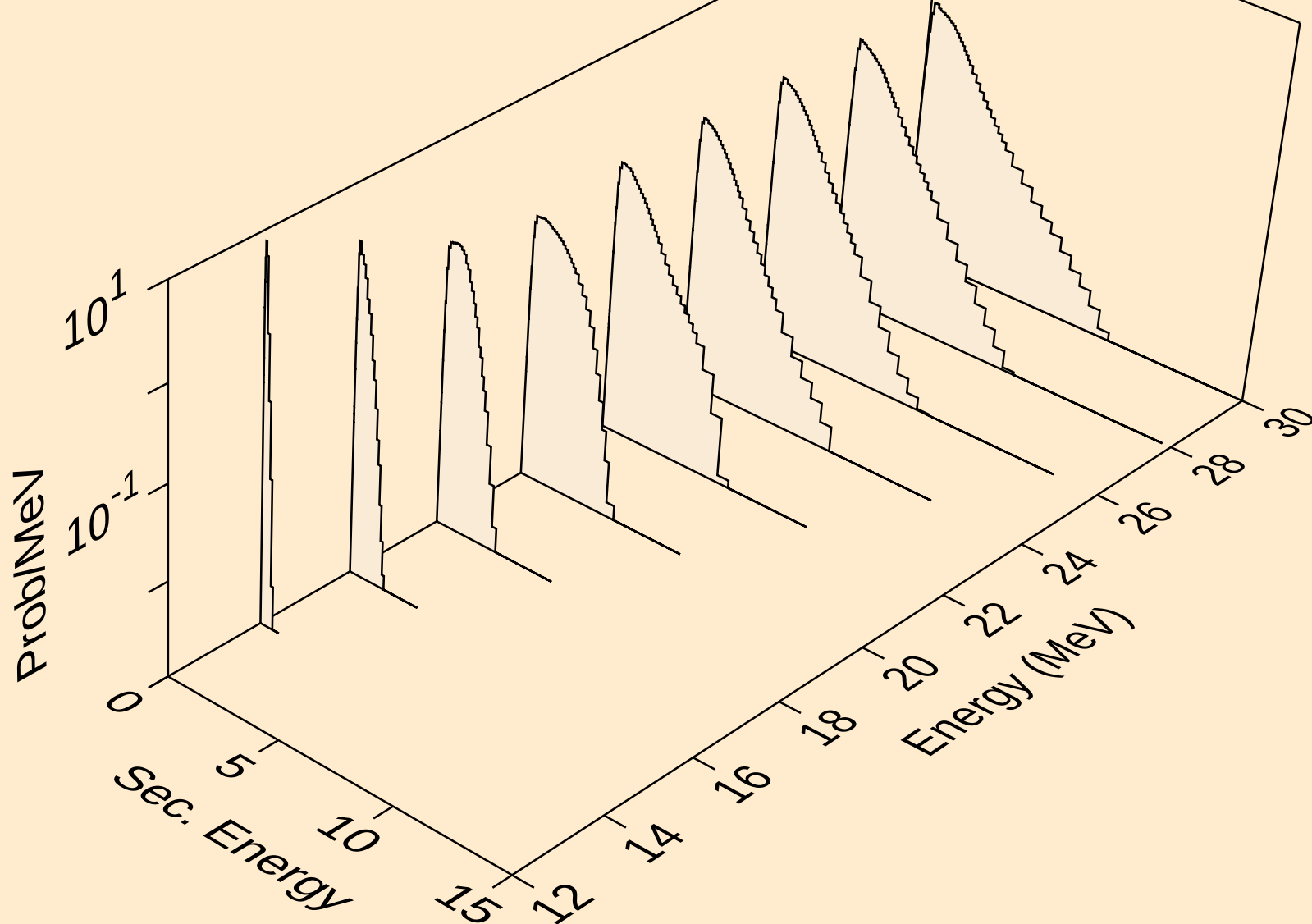
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



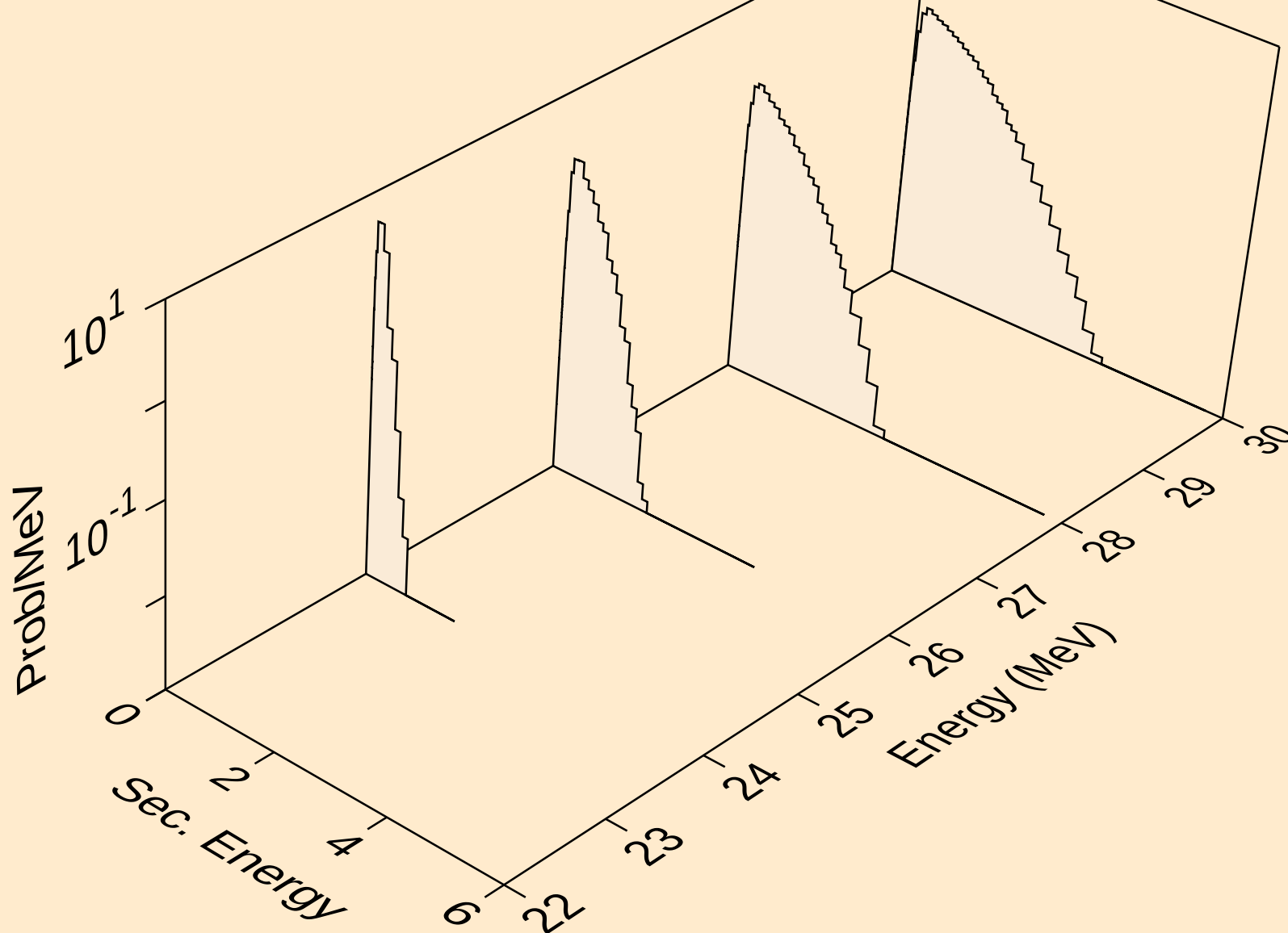
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



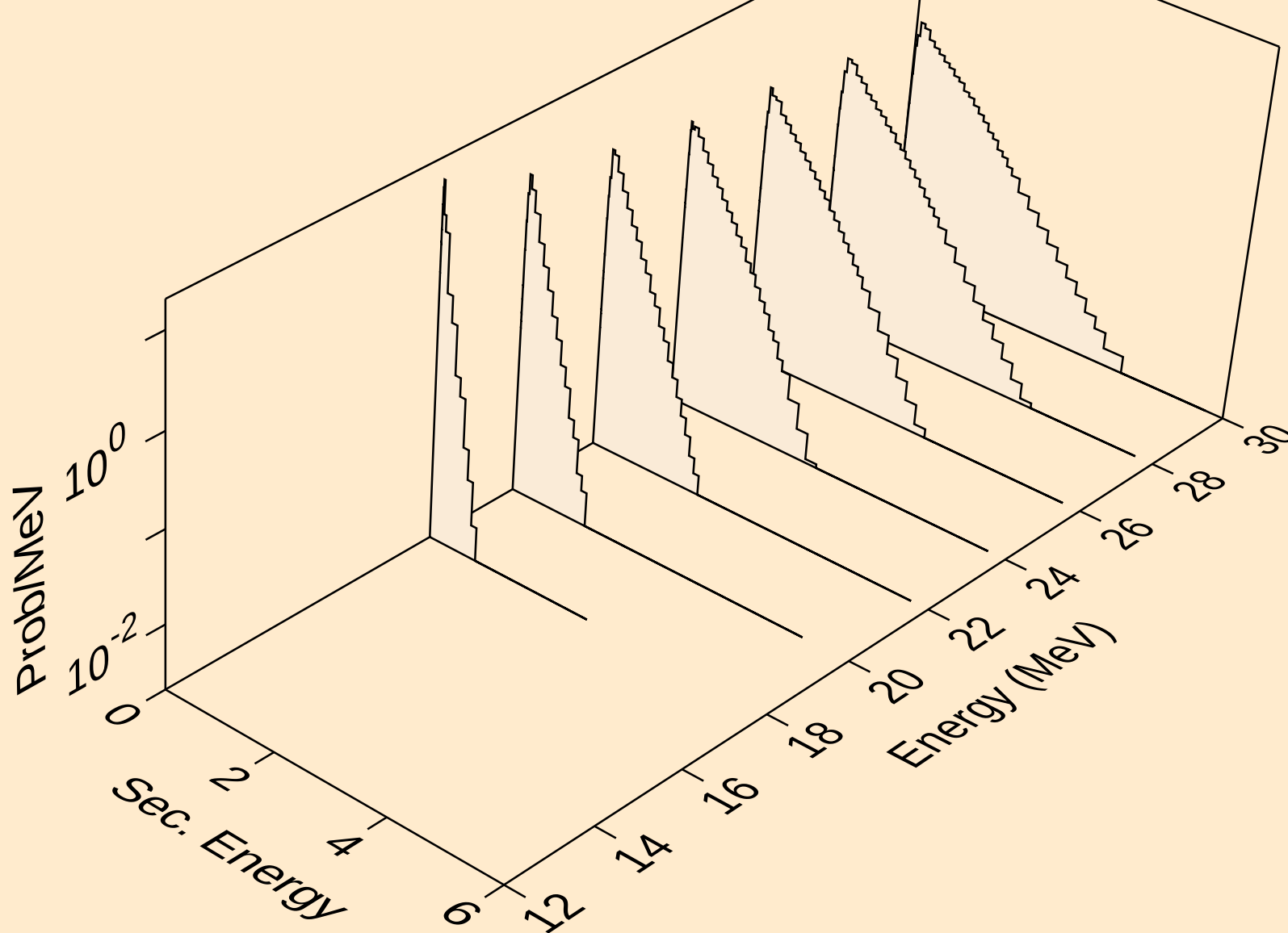
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



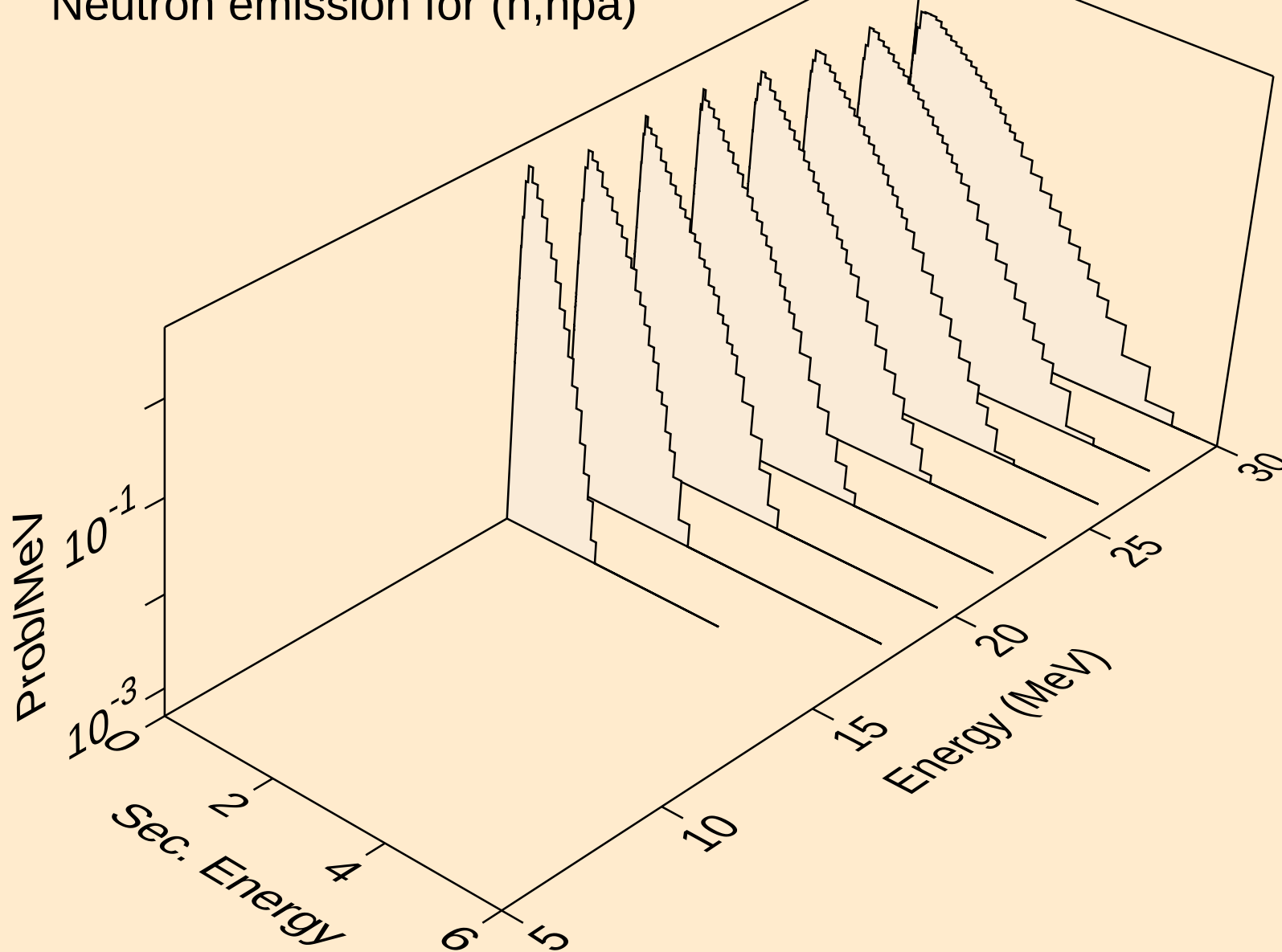
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Neutron emission for (n,3np)



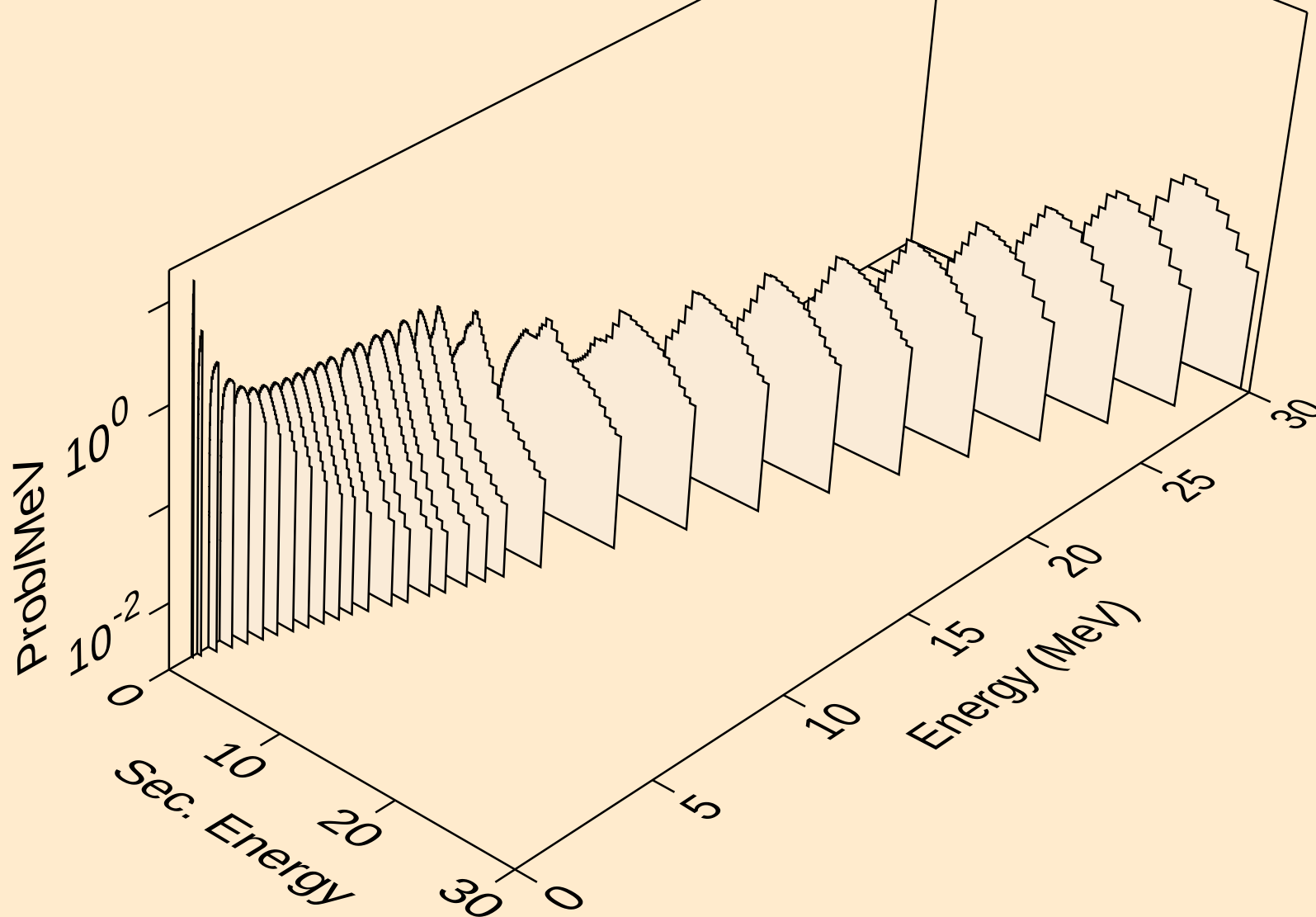
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Neutron emission for (n,n2p)



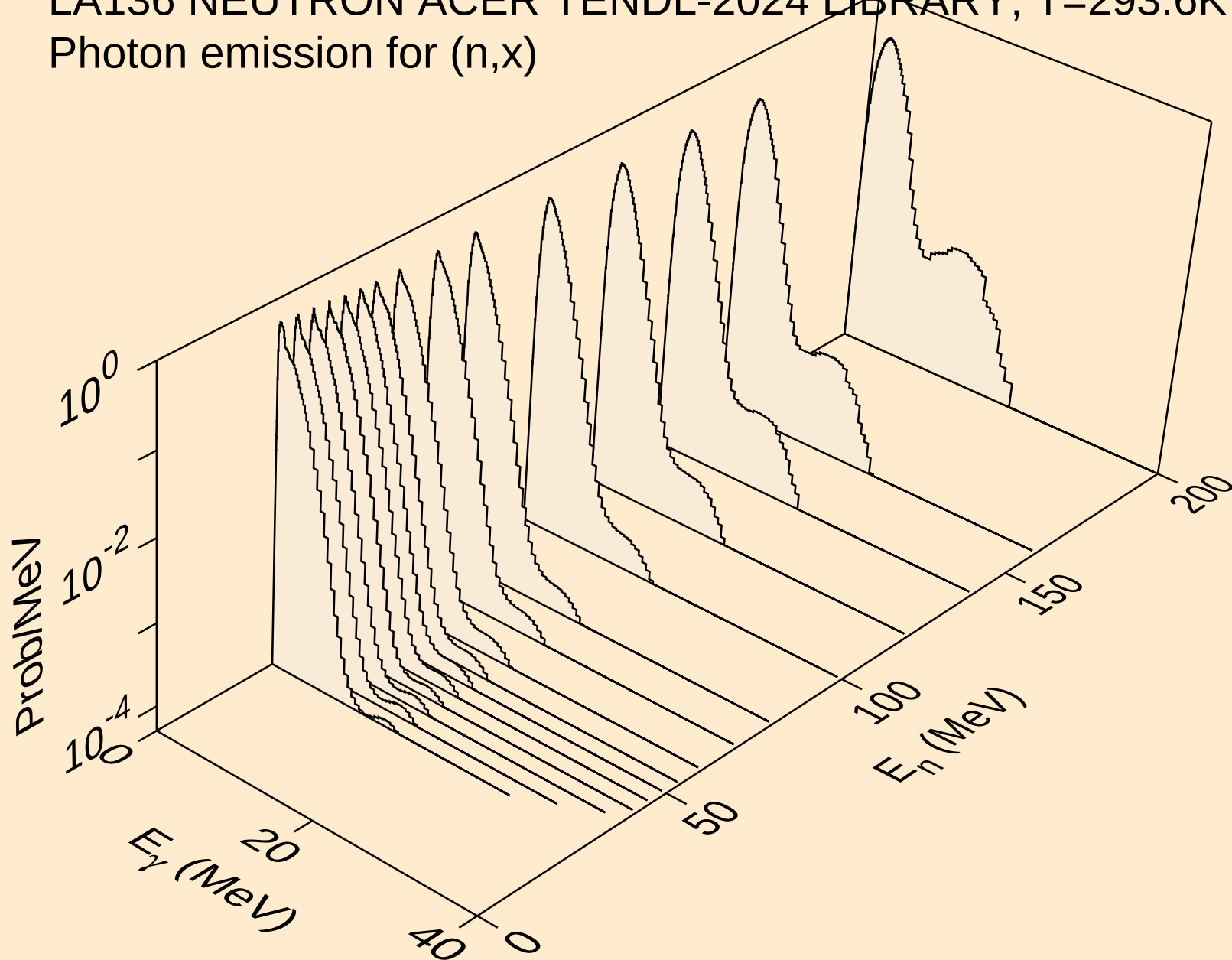
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



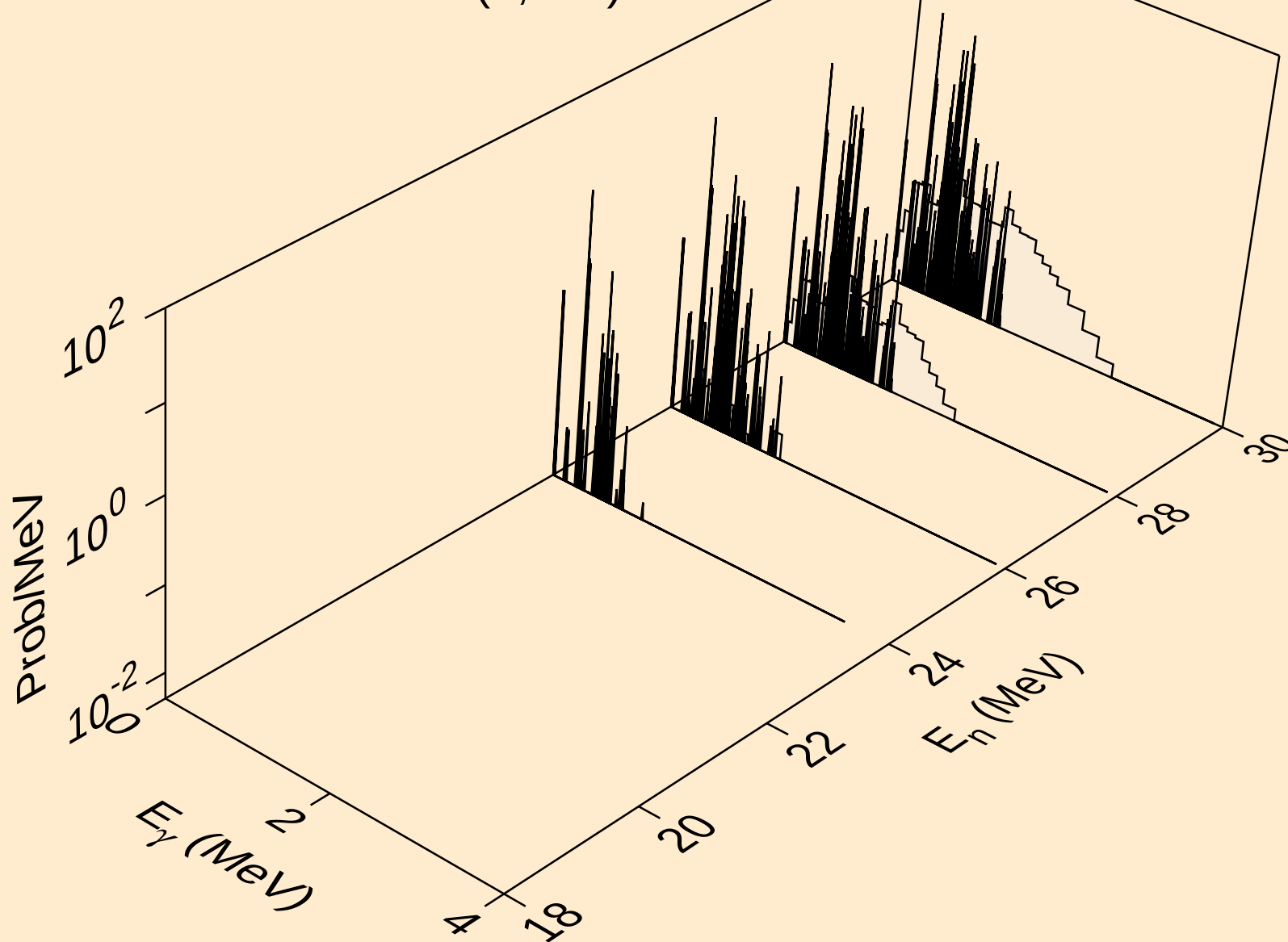
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



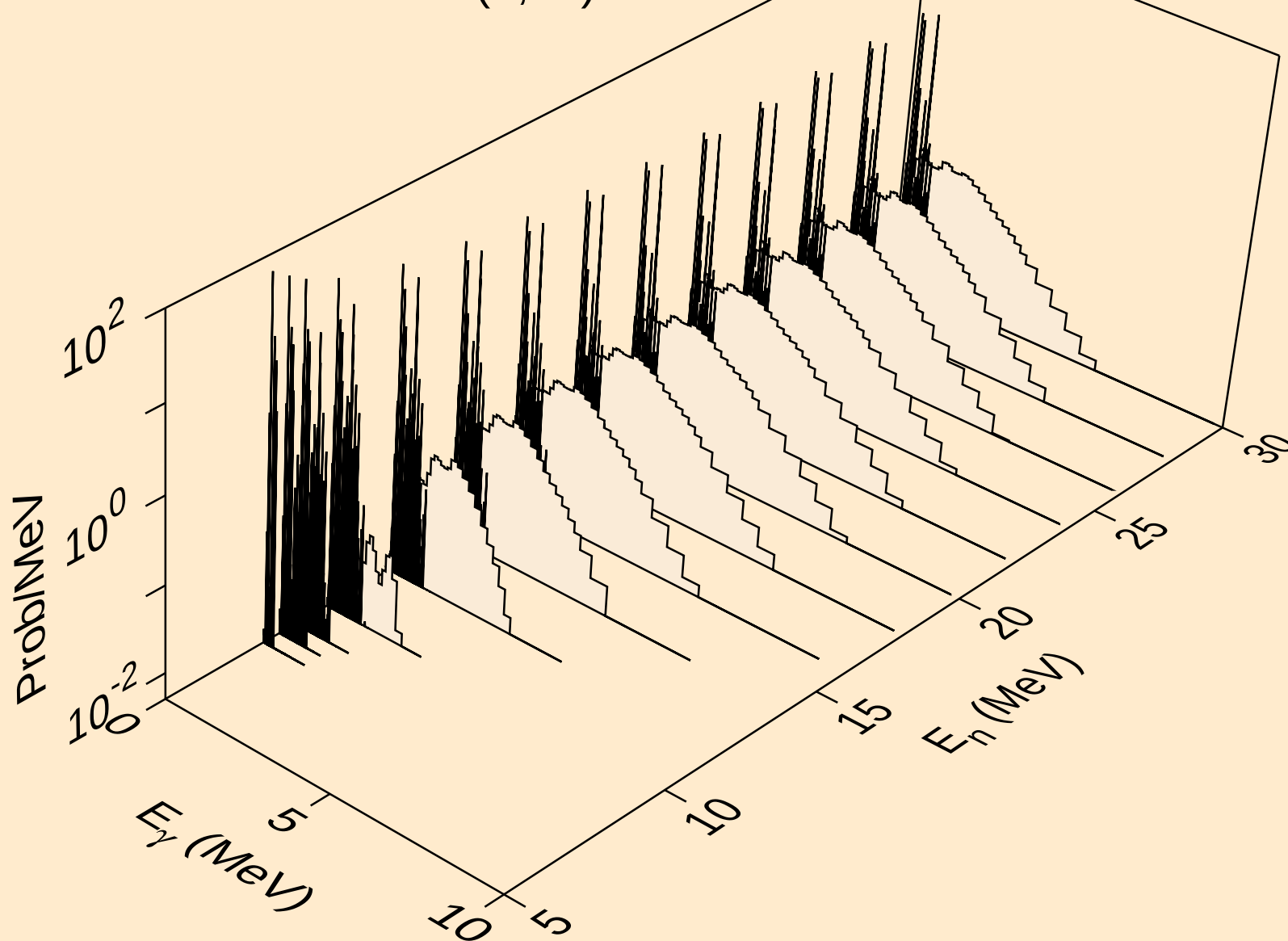
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



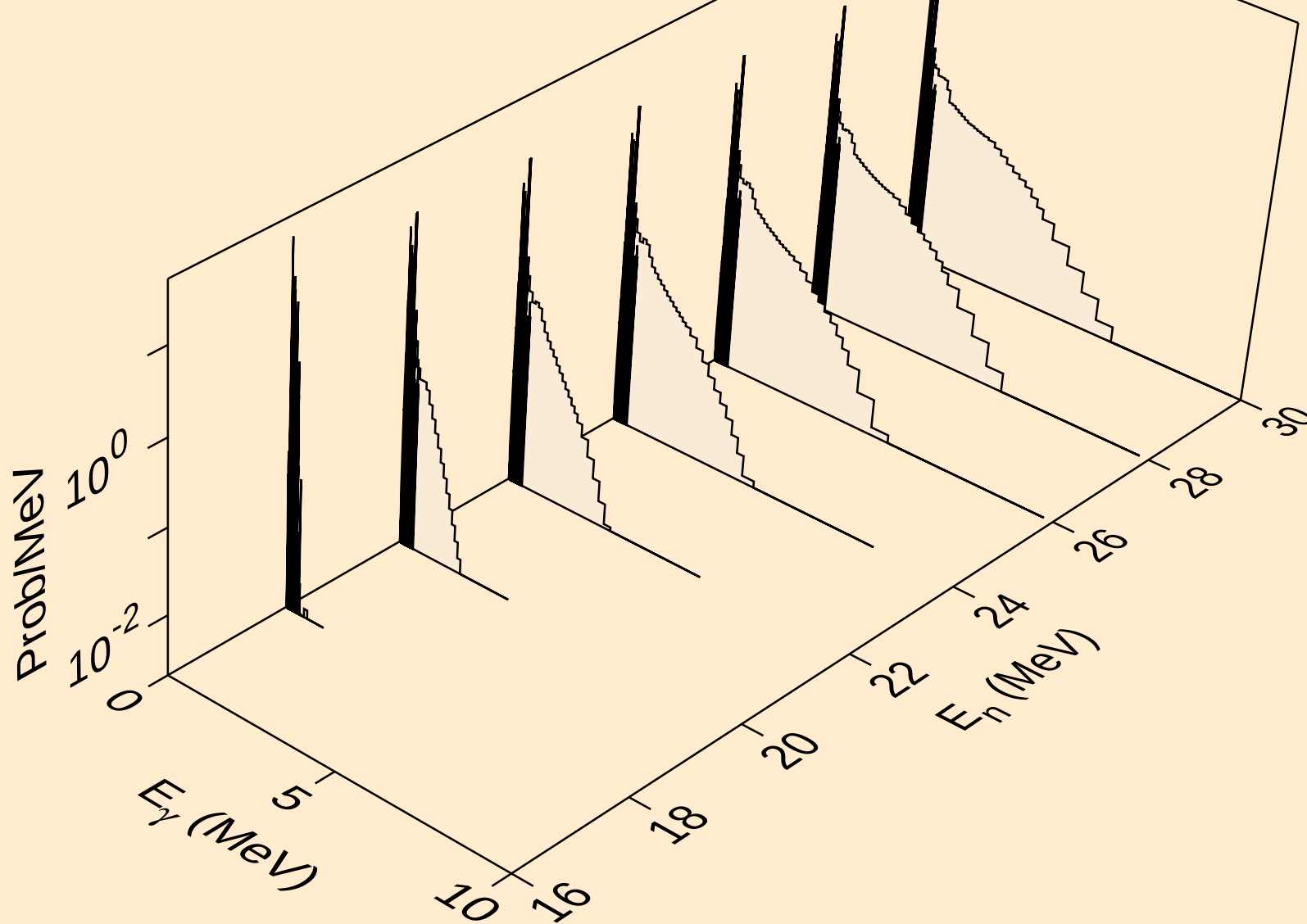
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



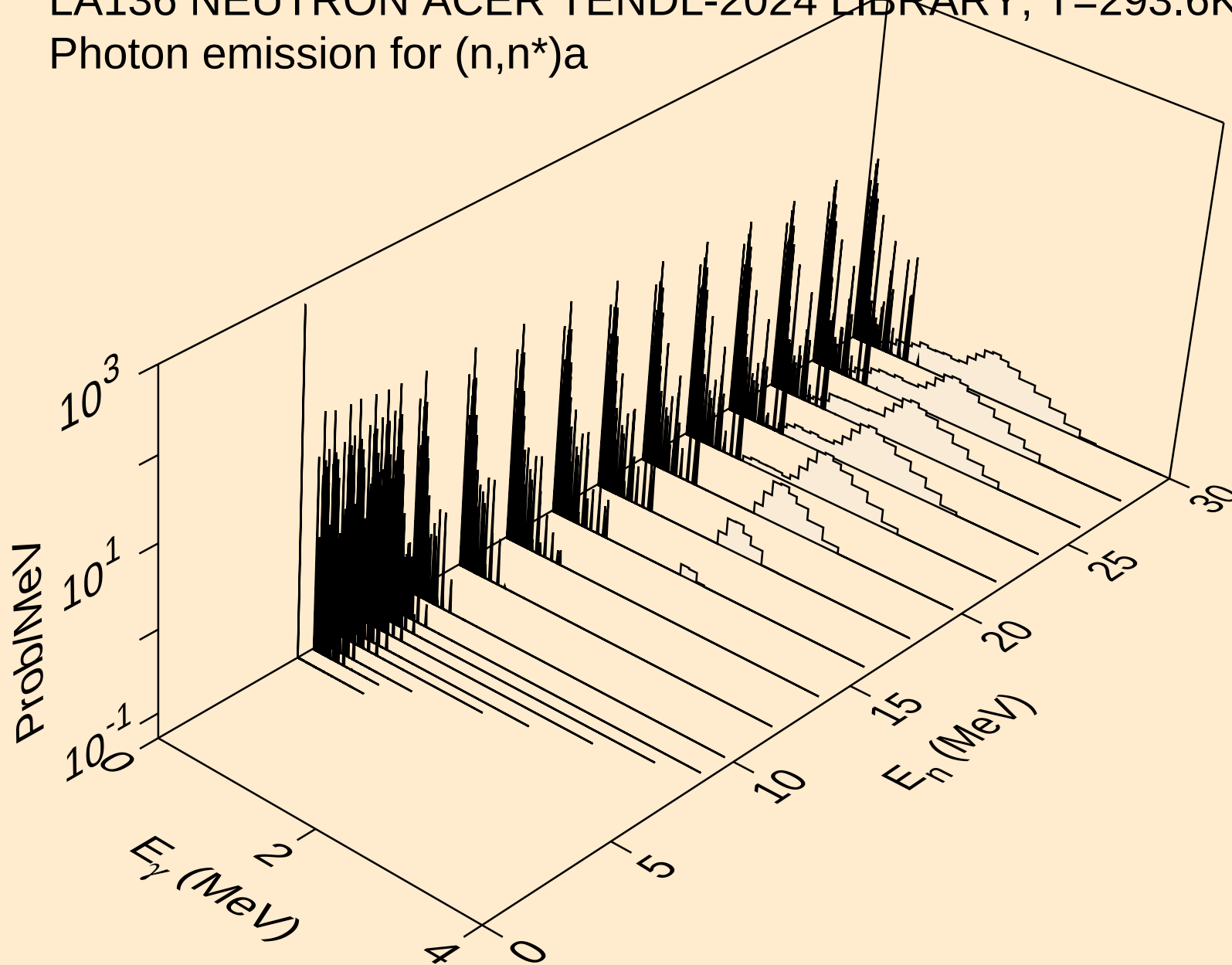
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Photon emission for (n,2n)



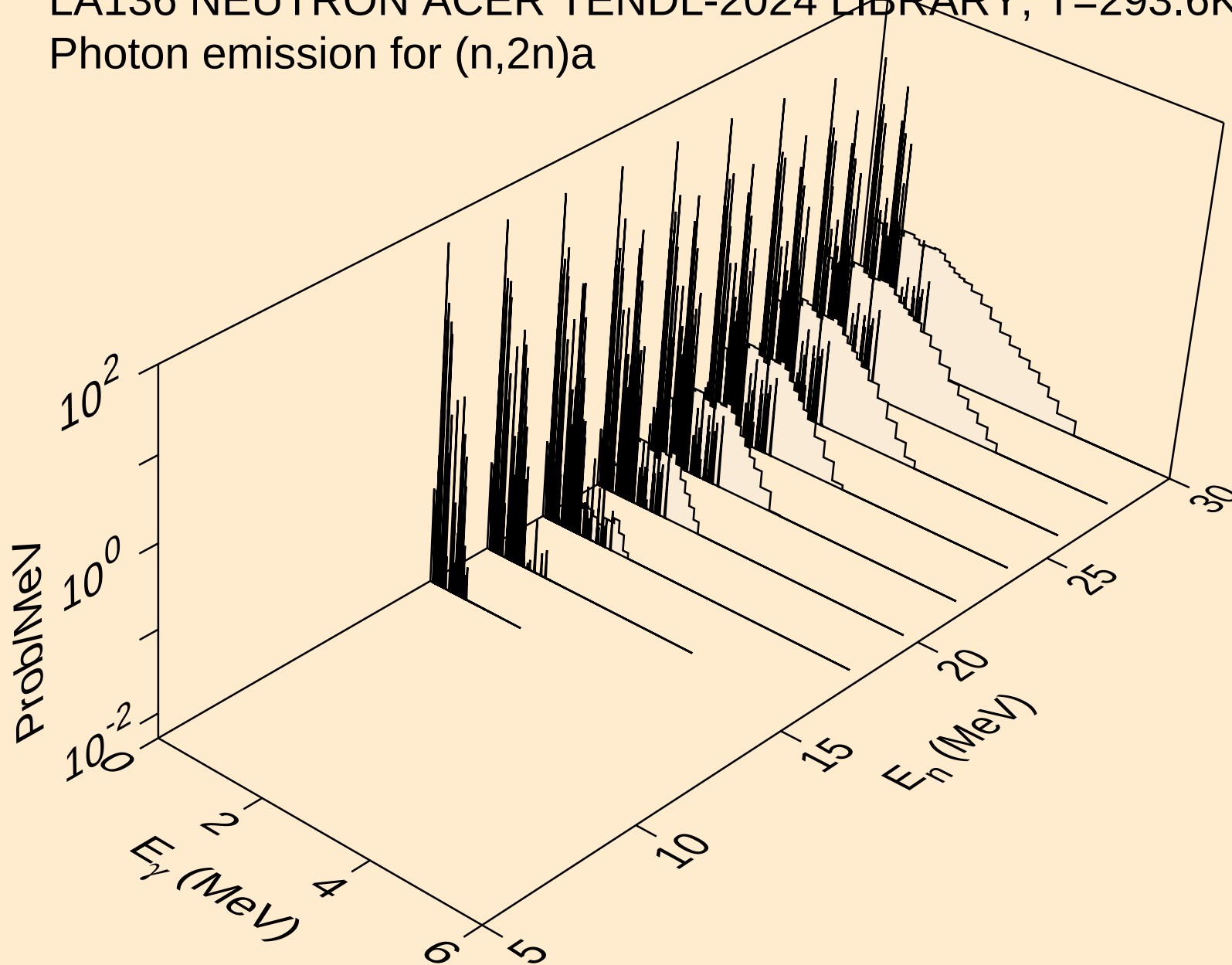
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Photon emission for (n,3n)



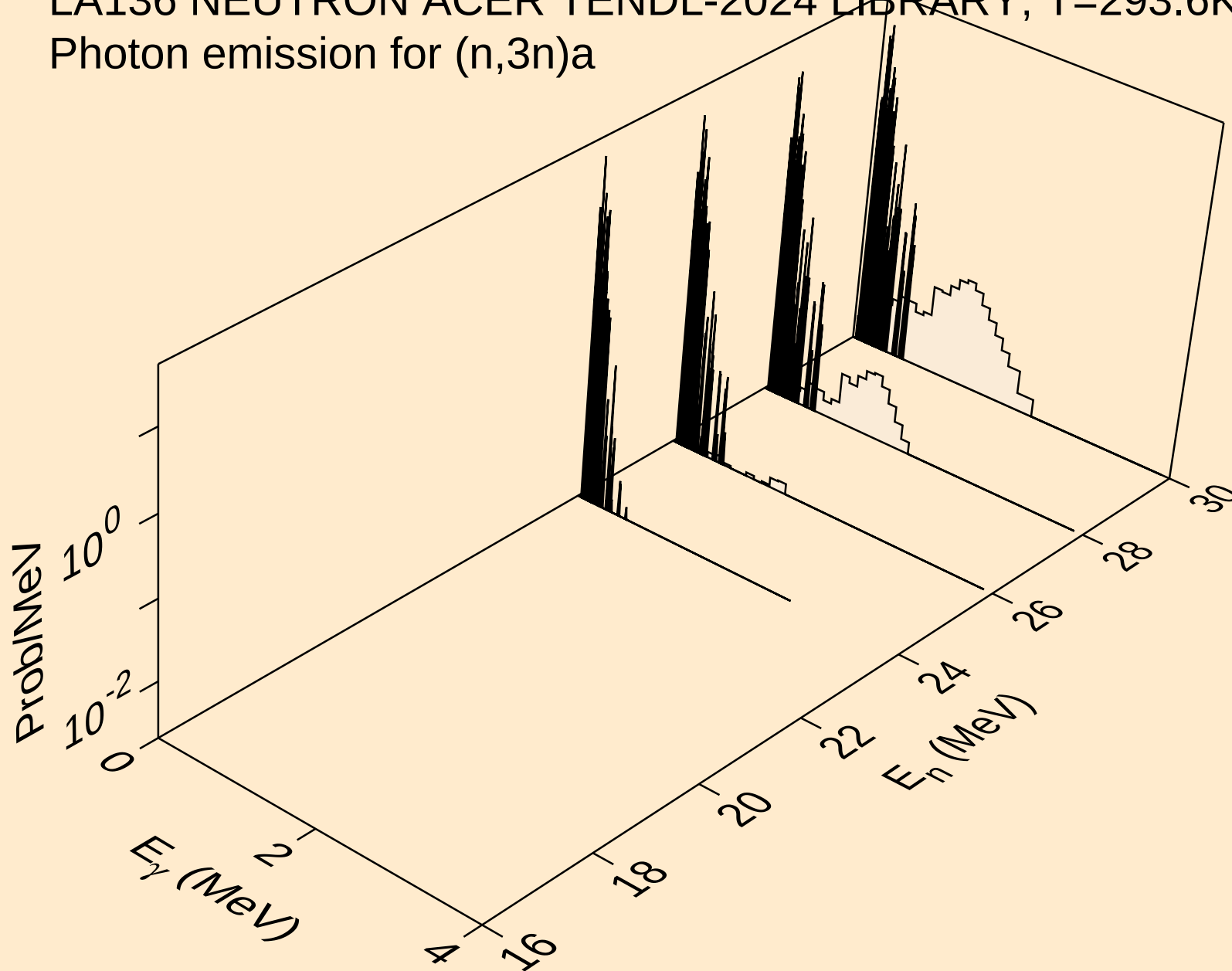
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Photon emission for (n,n*)a



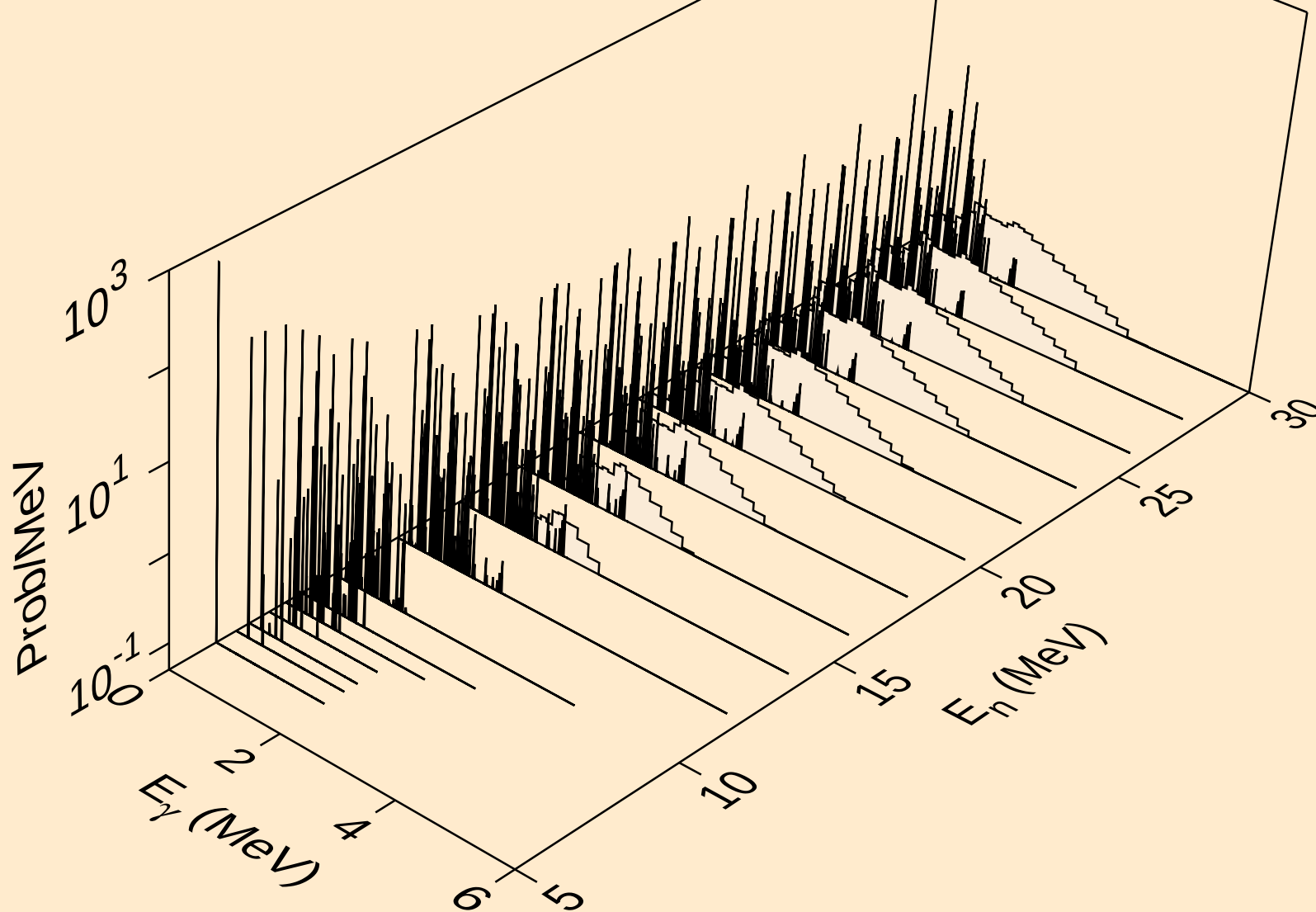
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



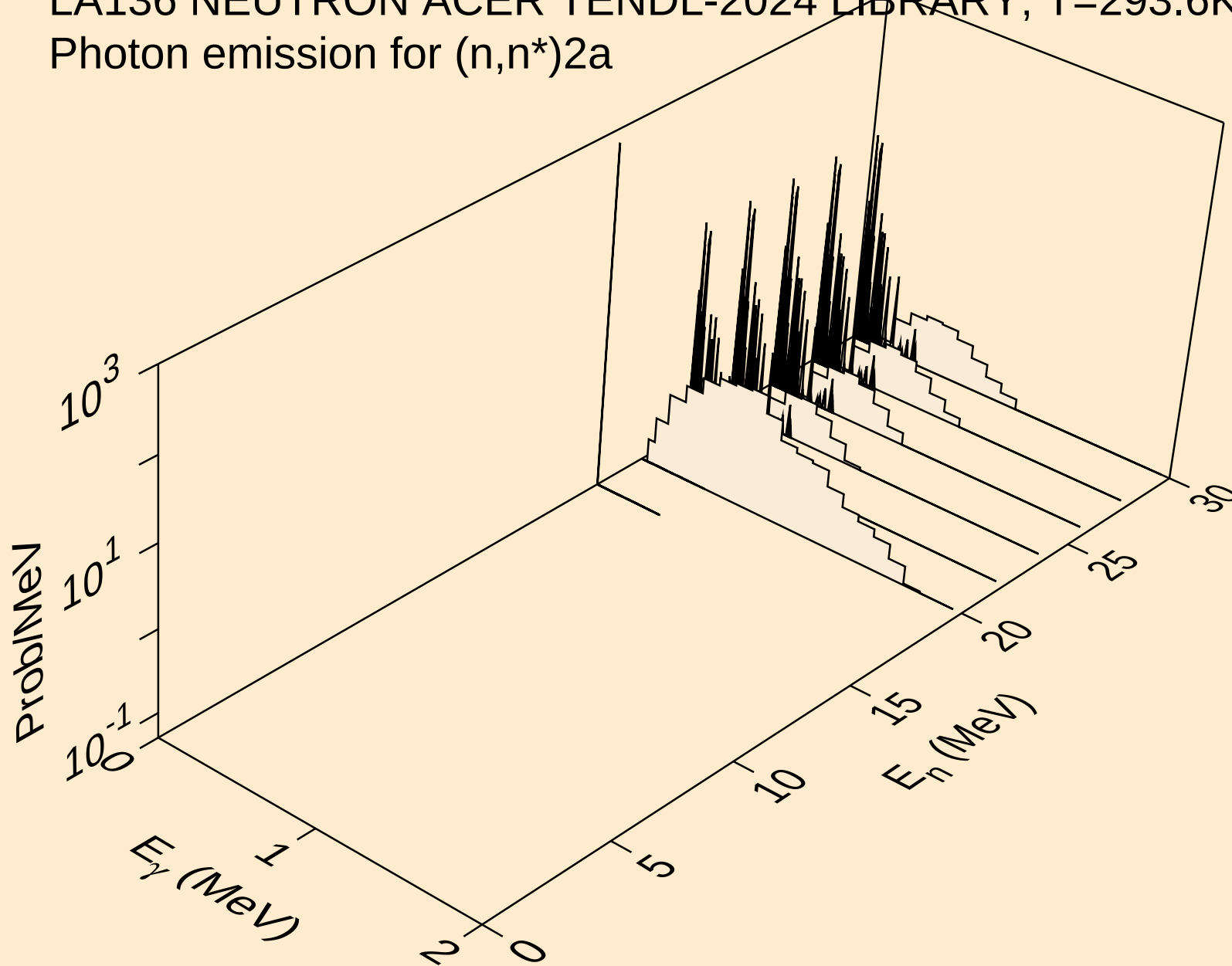
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Photon emission for (n,3n)a



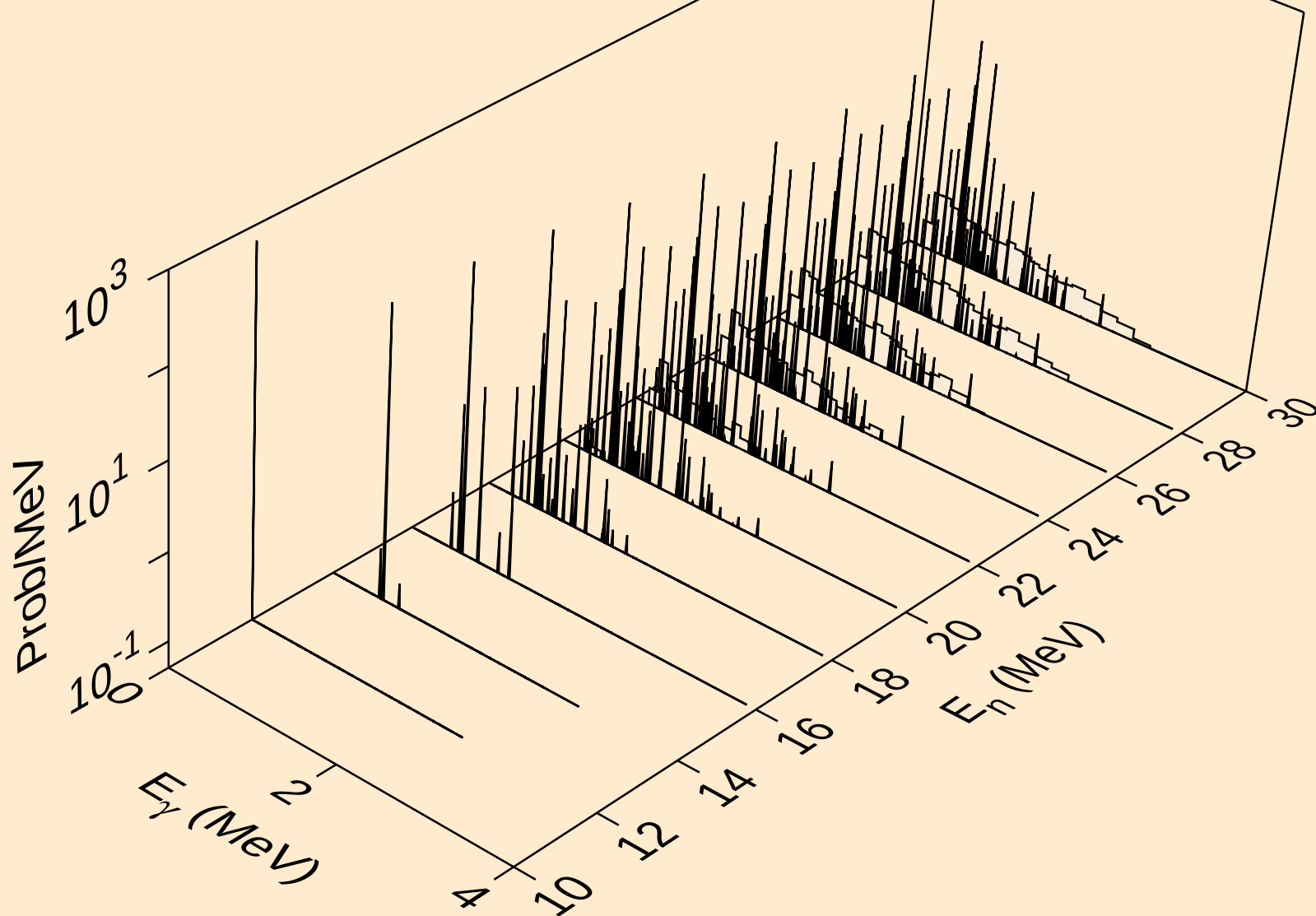
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



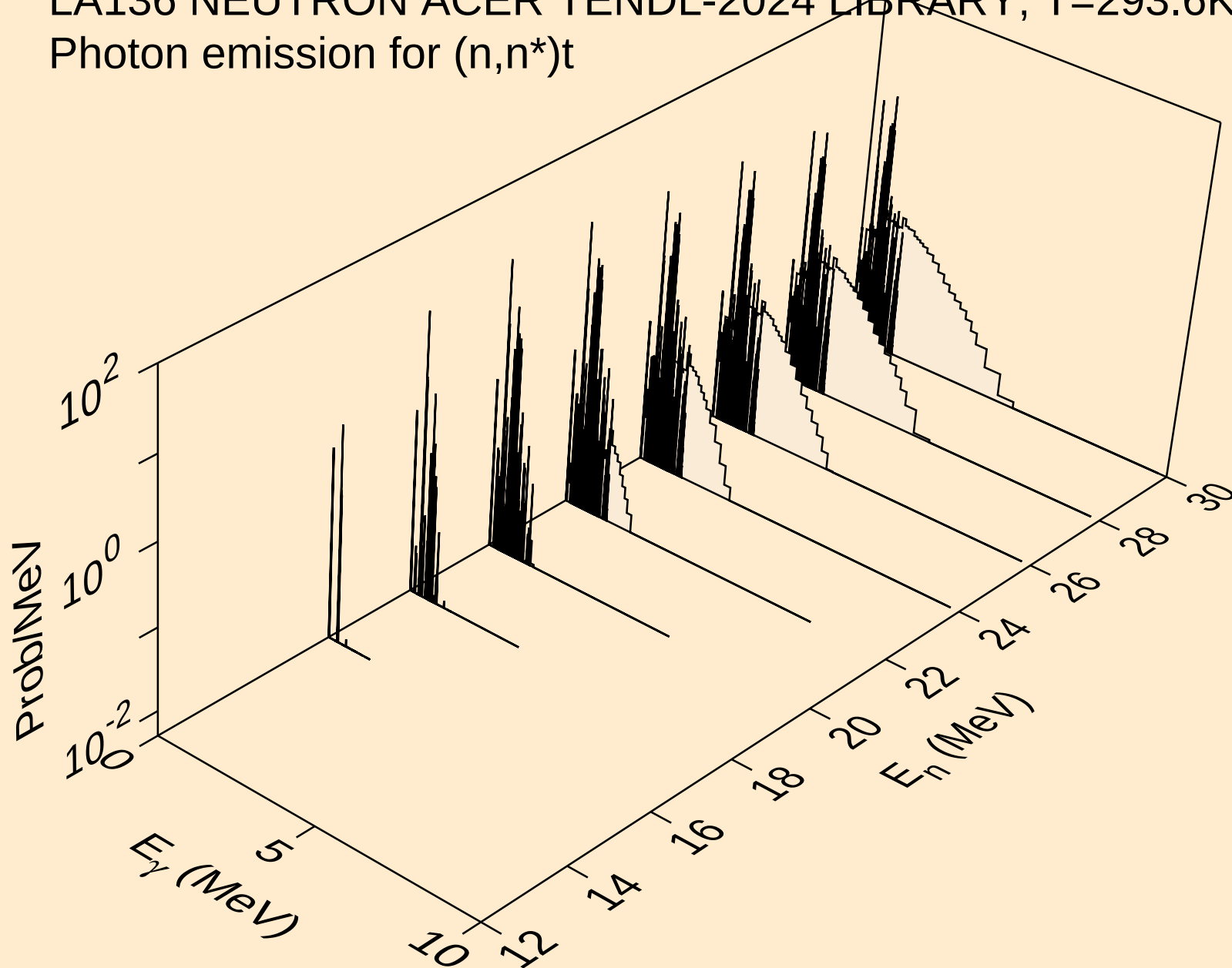
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Photon emission for (n,n*)2a



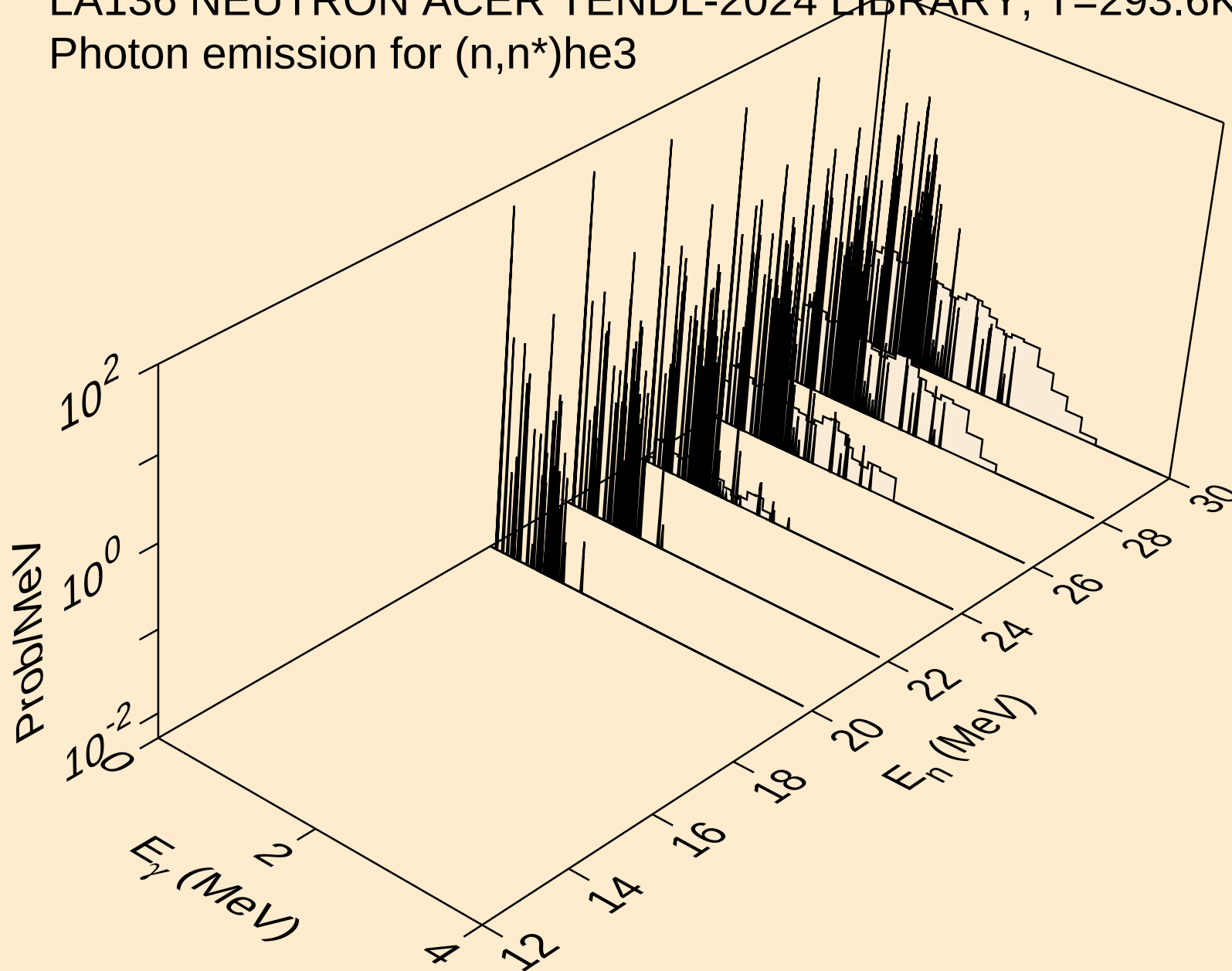
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Photon emission for (n,n*)d



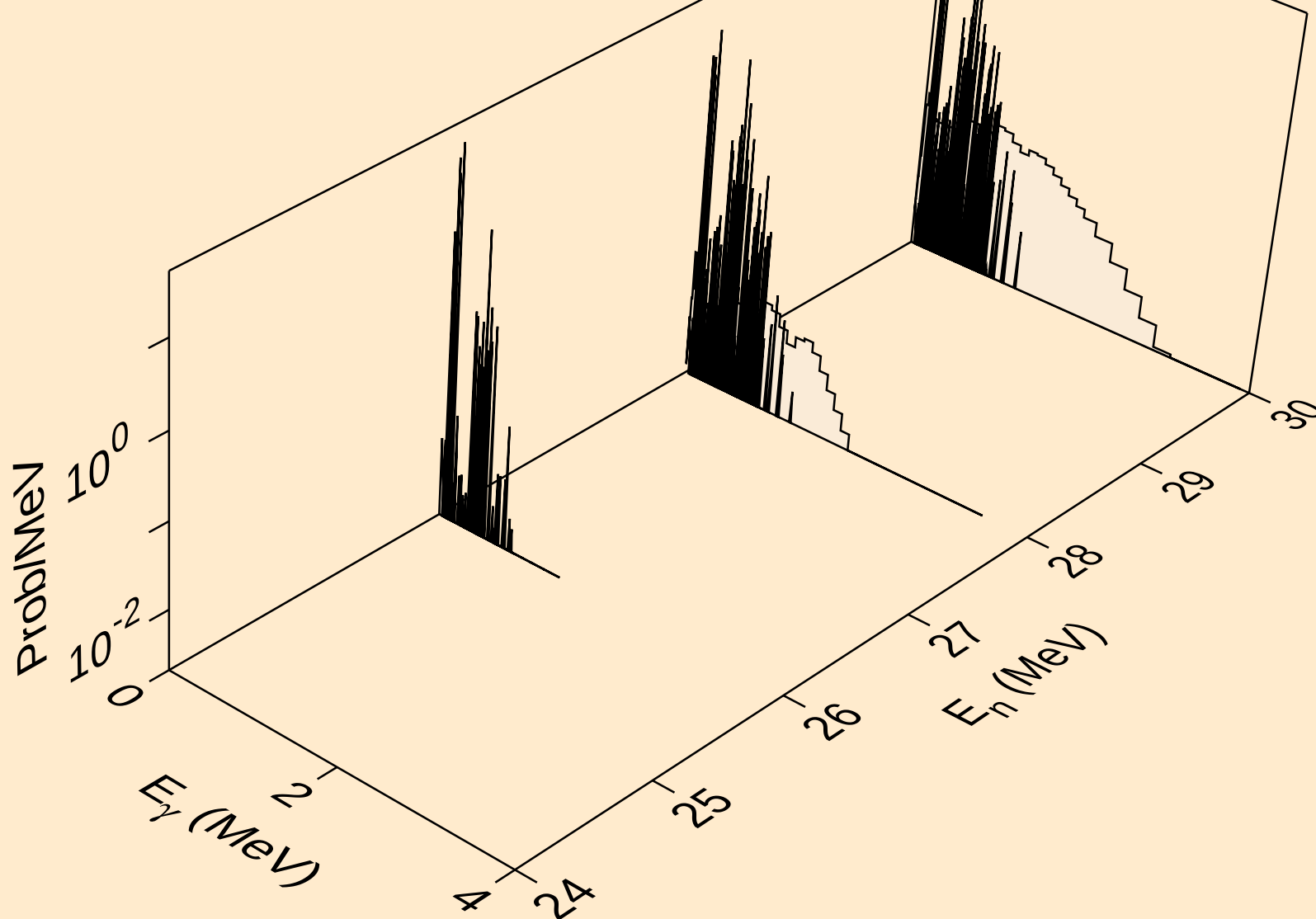
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



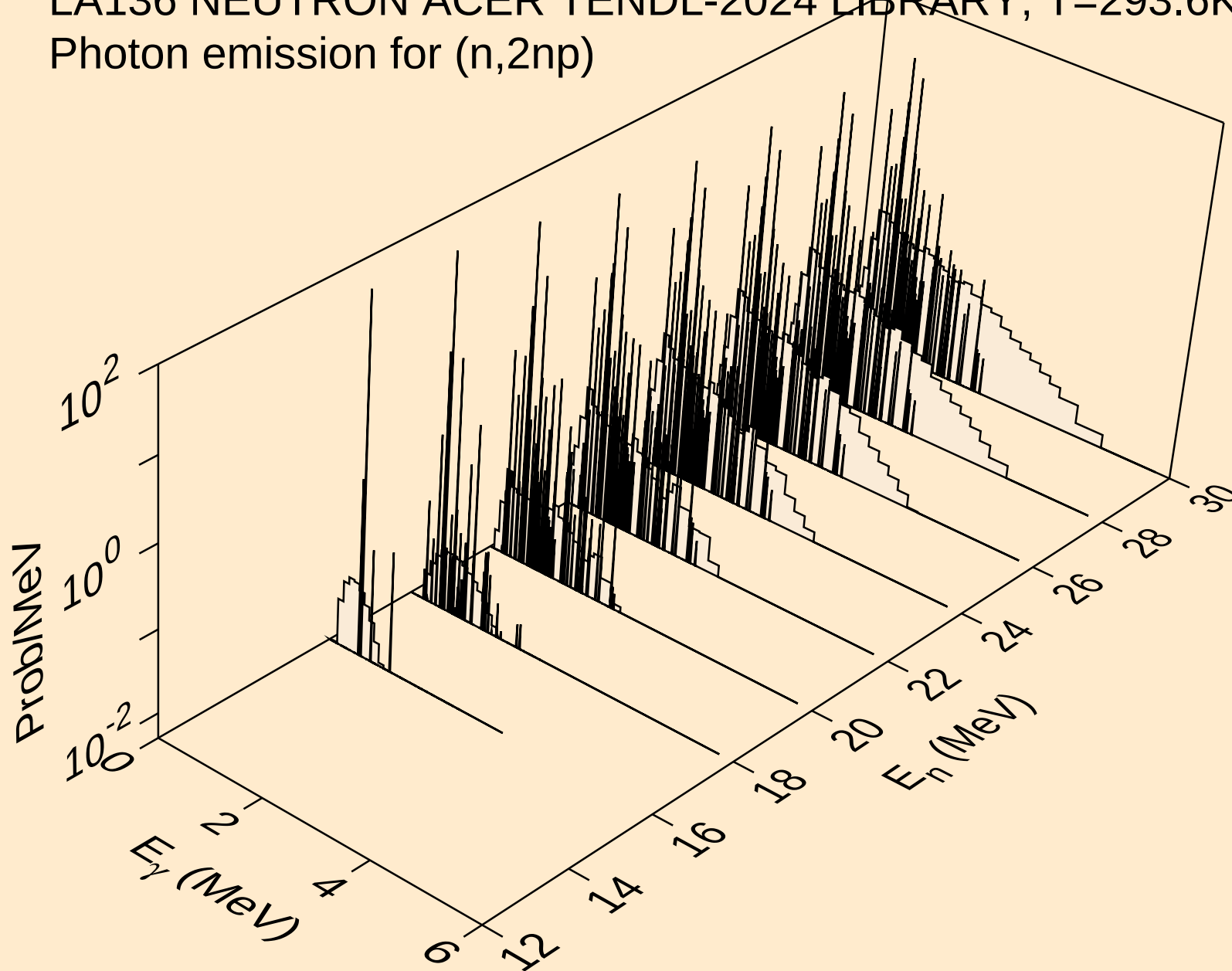
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



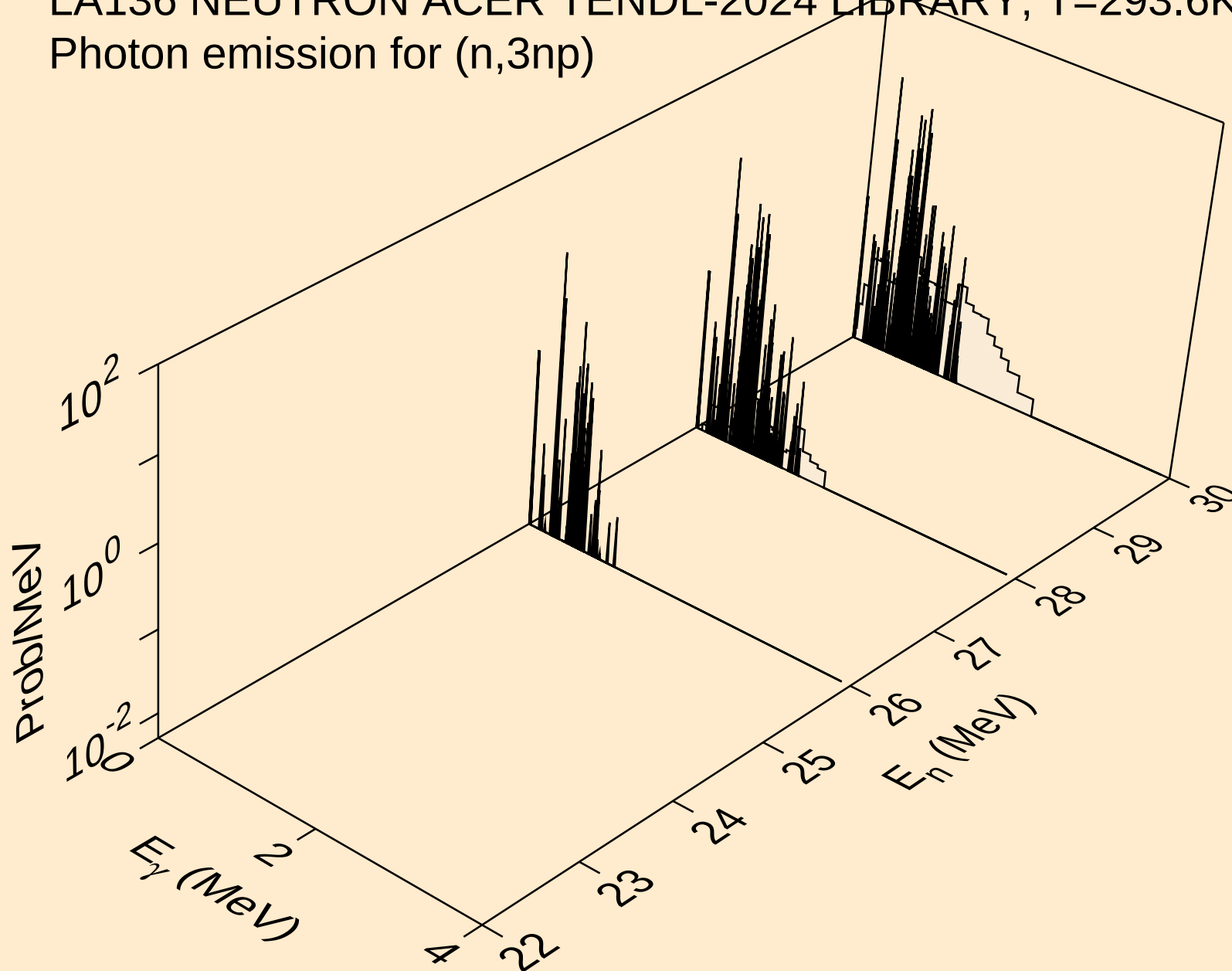
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



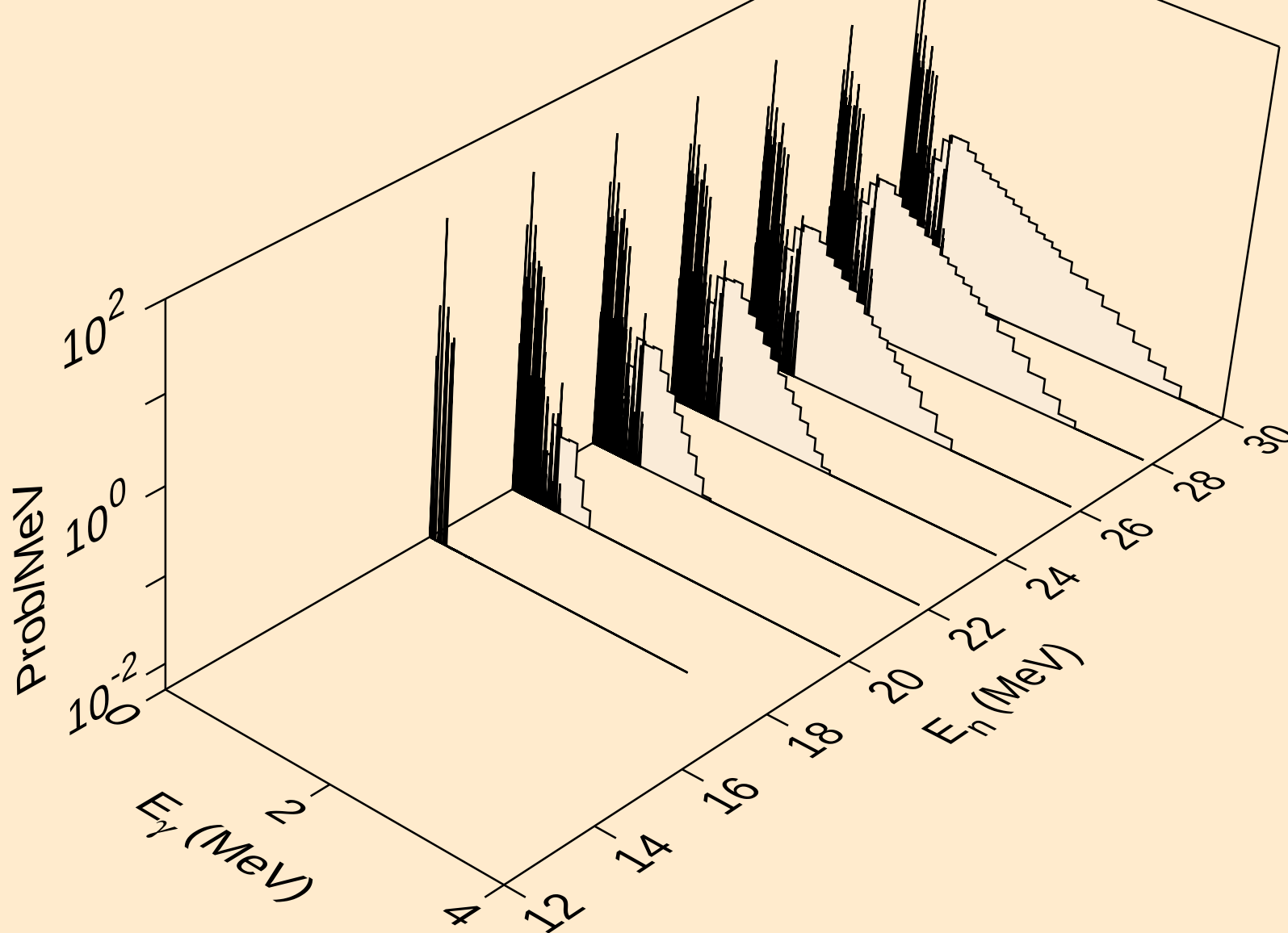
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Photon emission for (n,2np)



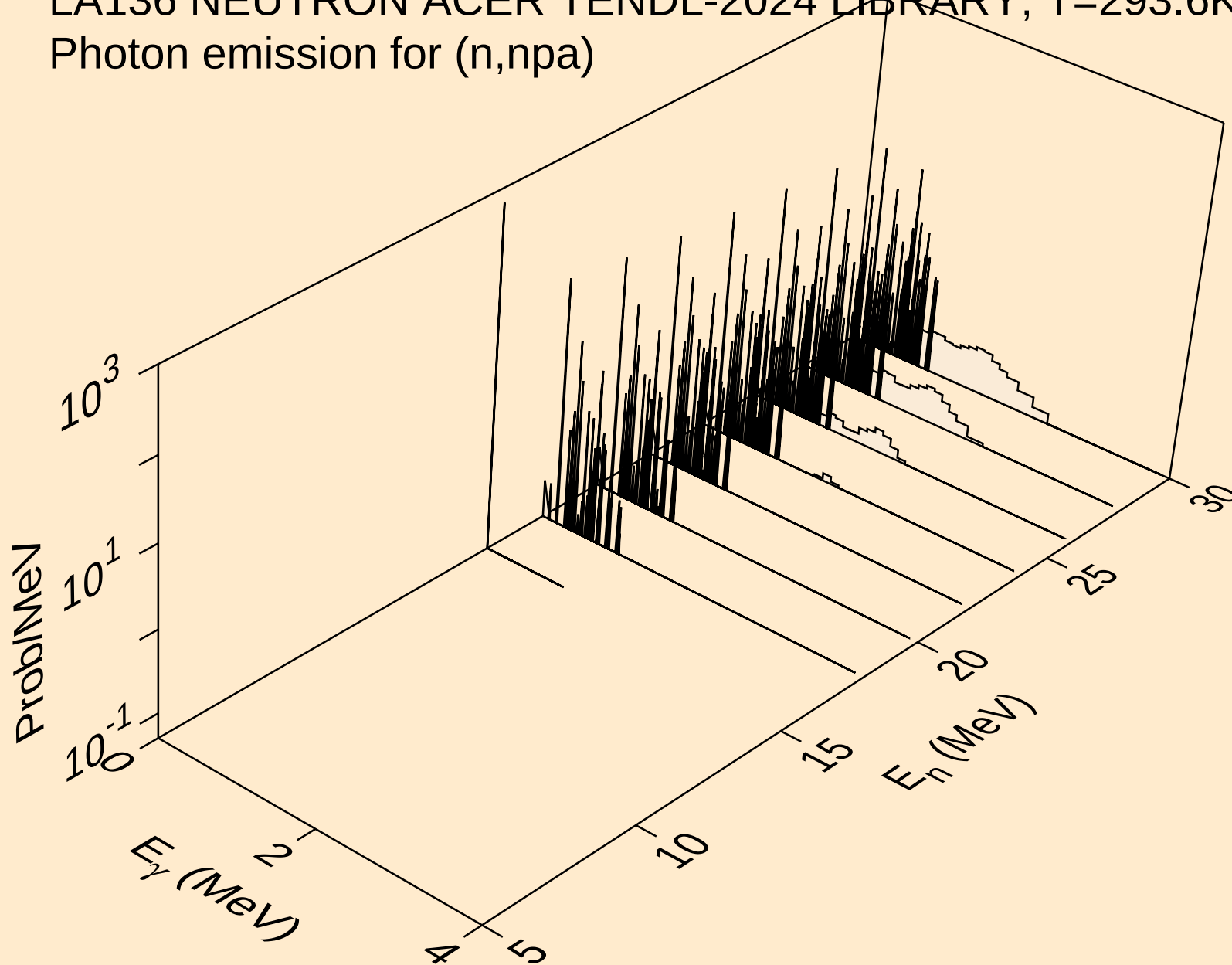
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Photon emission for (n,3np)



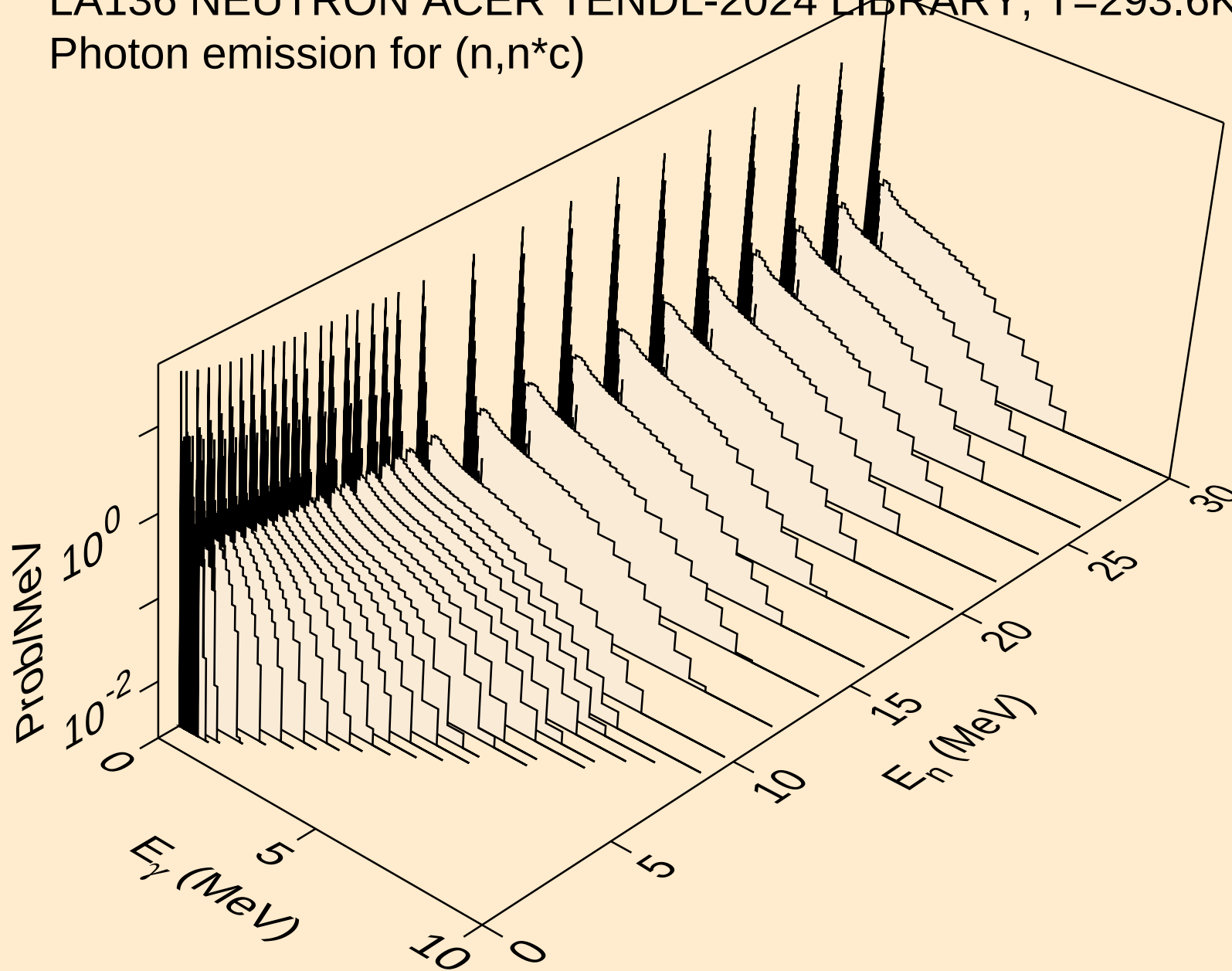
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Photon emission for (n,n2p)



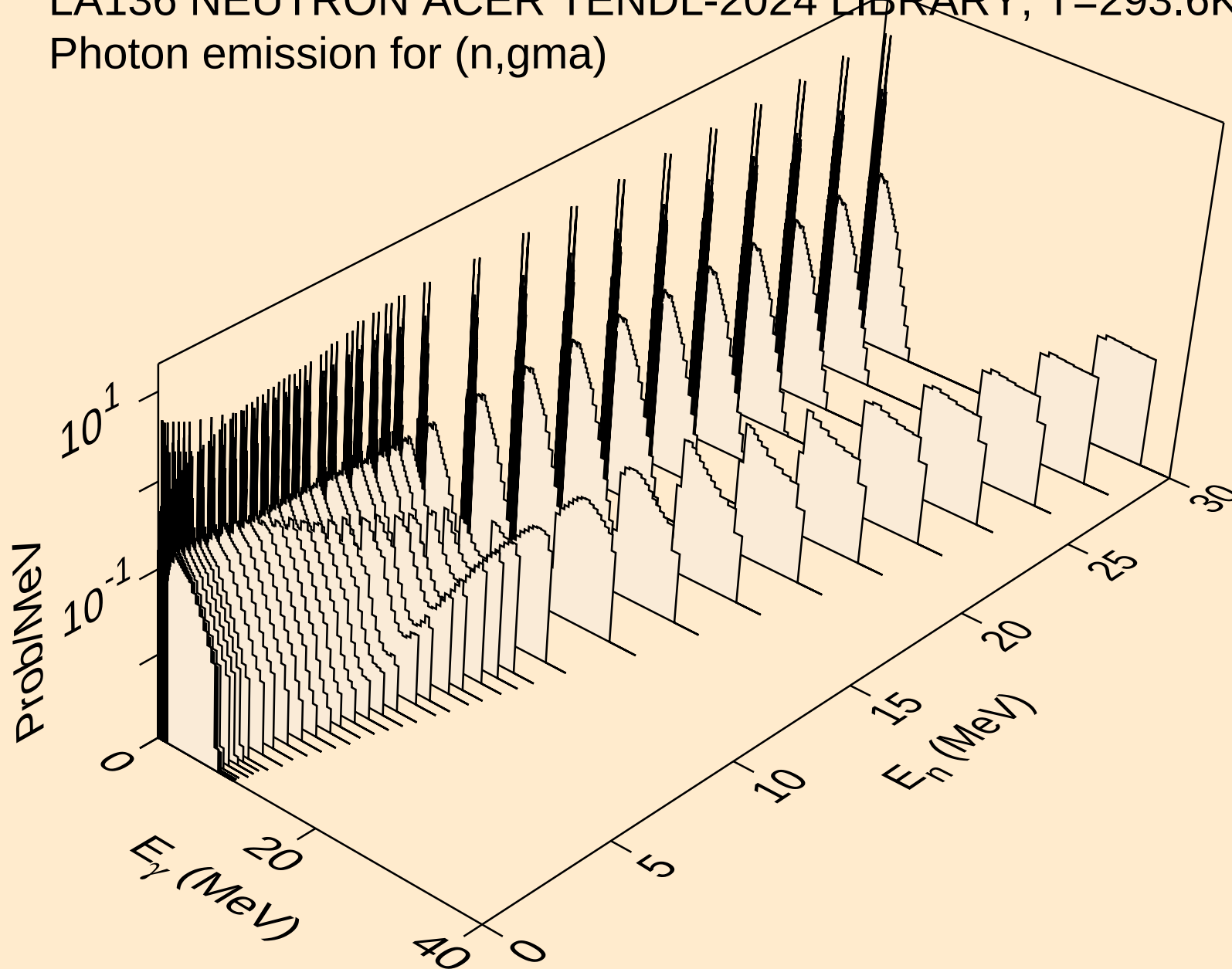
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Photon emission for (n,npa)



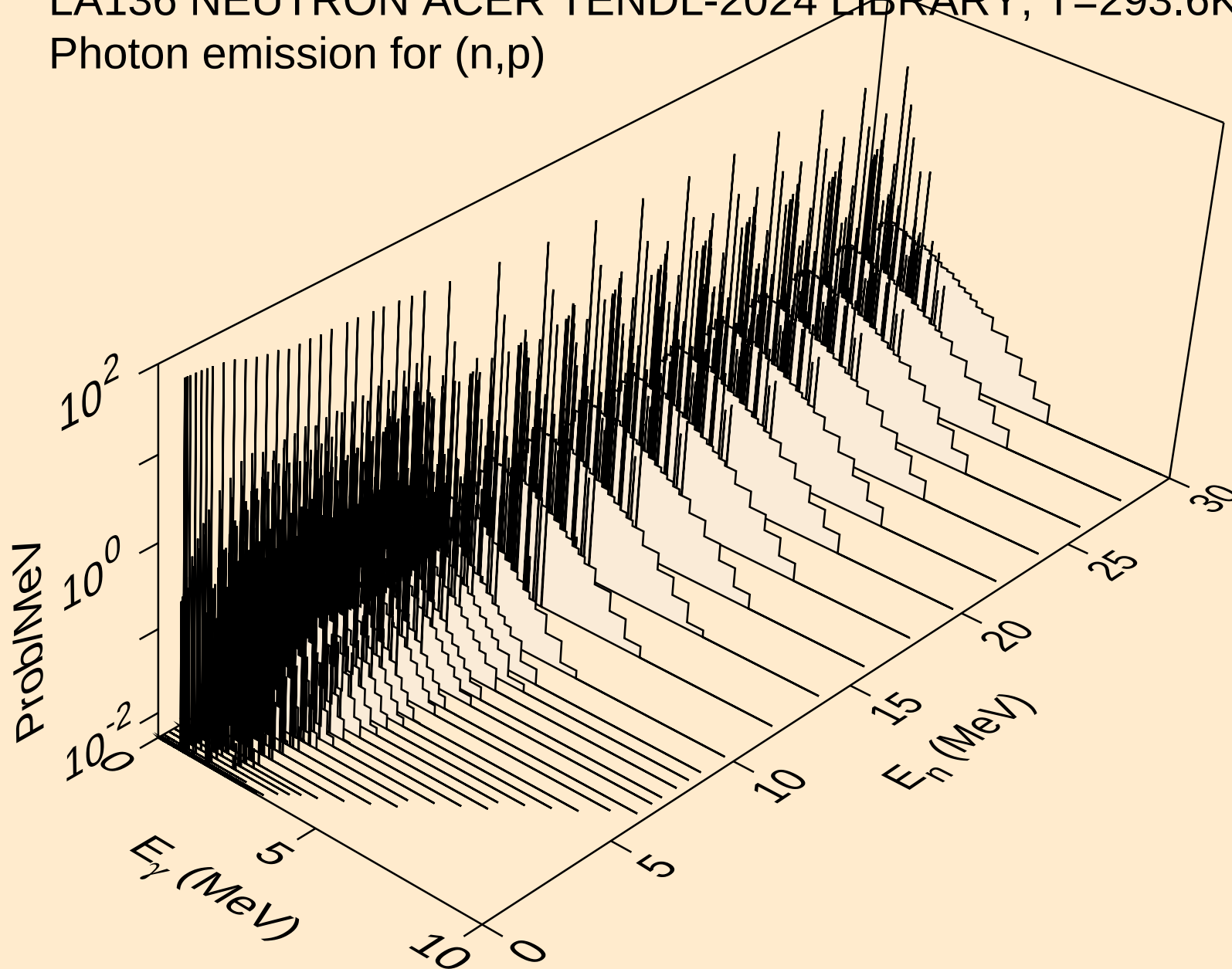
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Photon emission for (n,n*c)



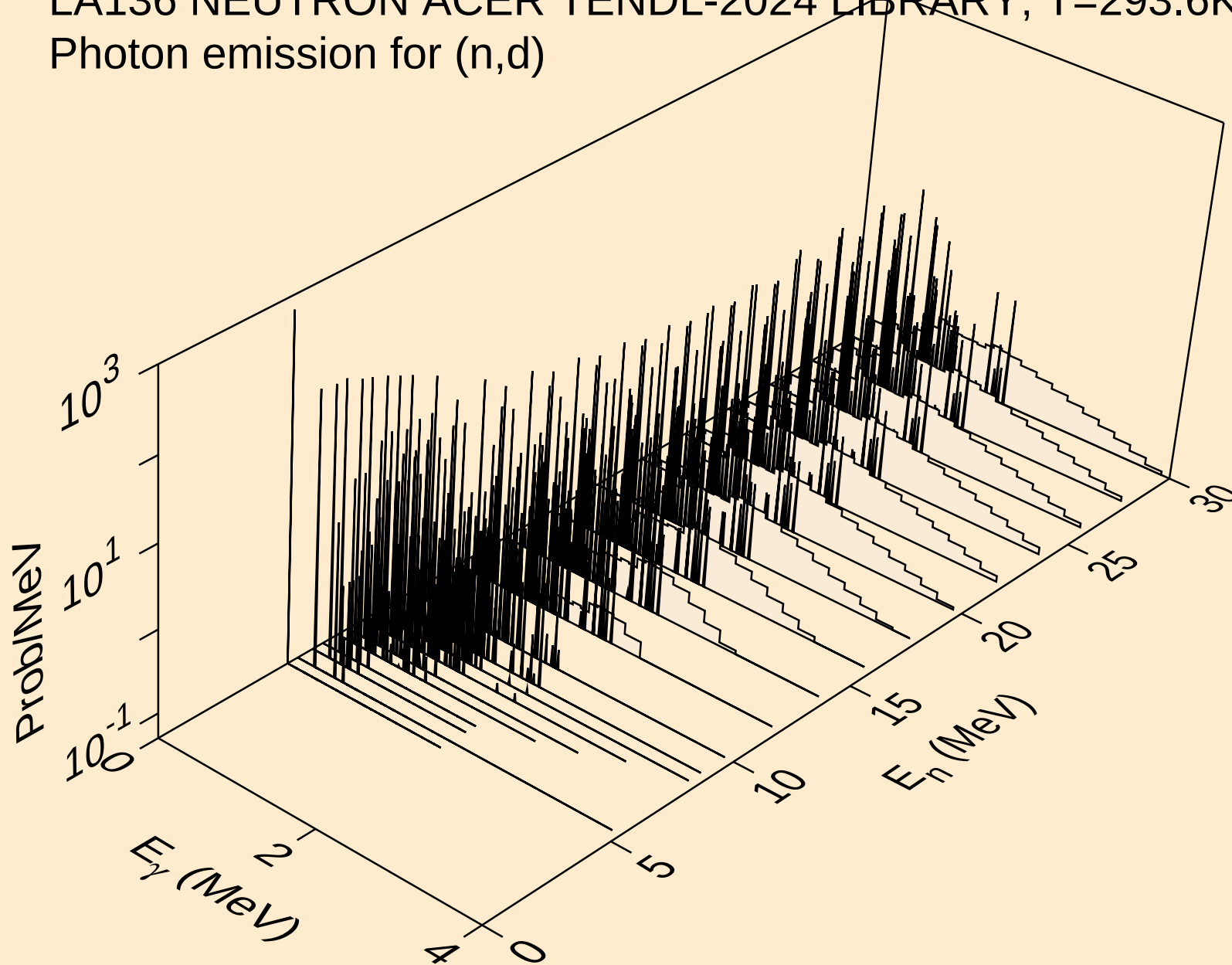
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



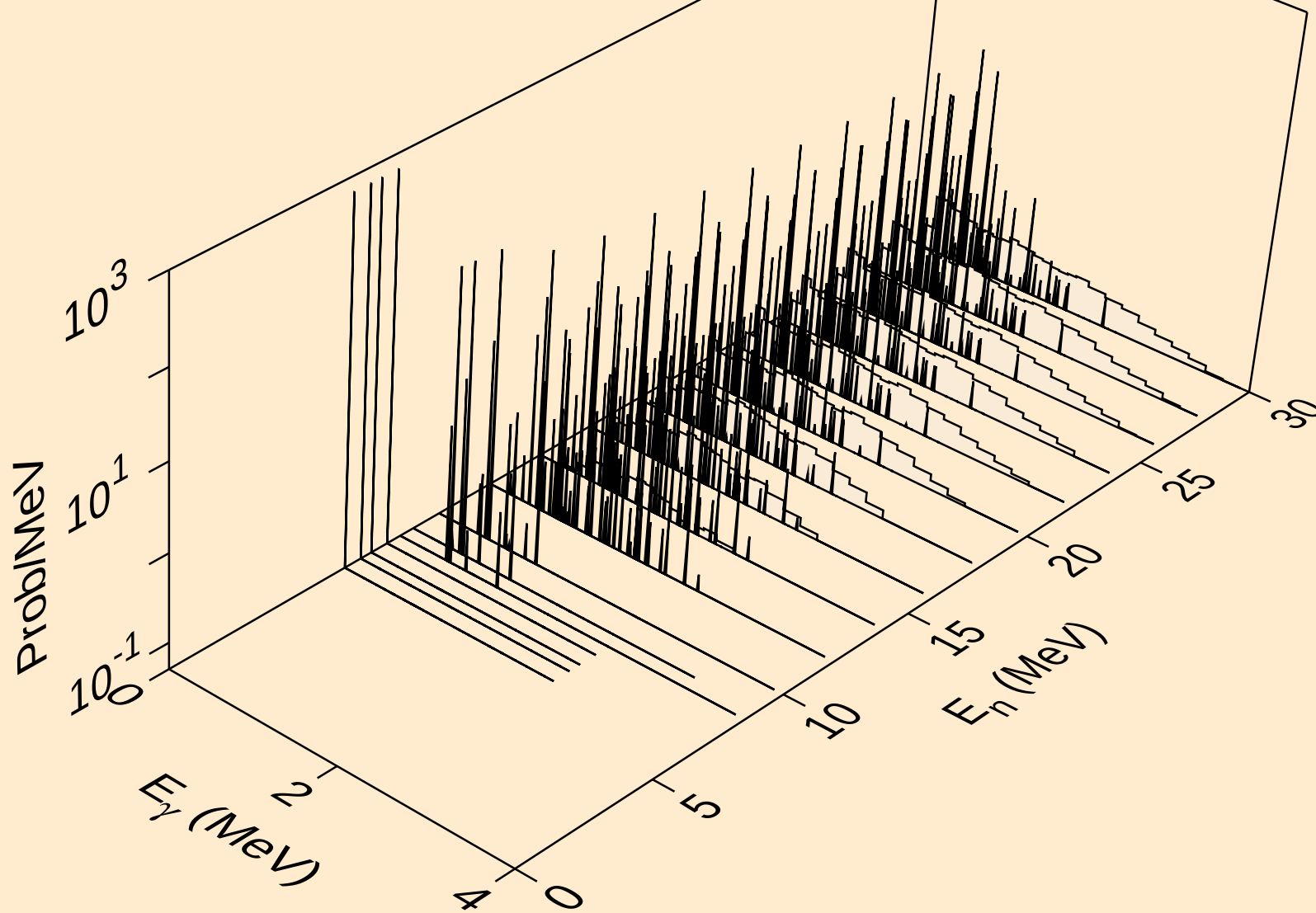
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Photon emission for (n,p)



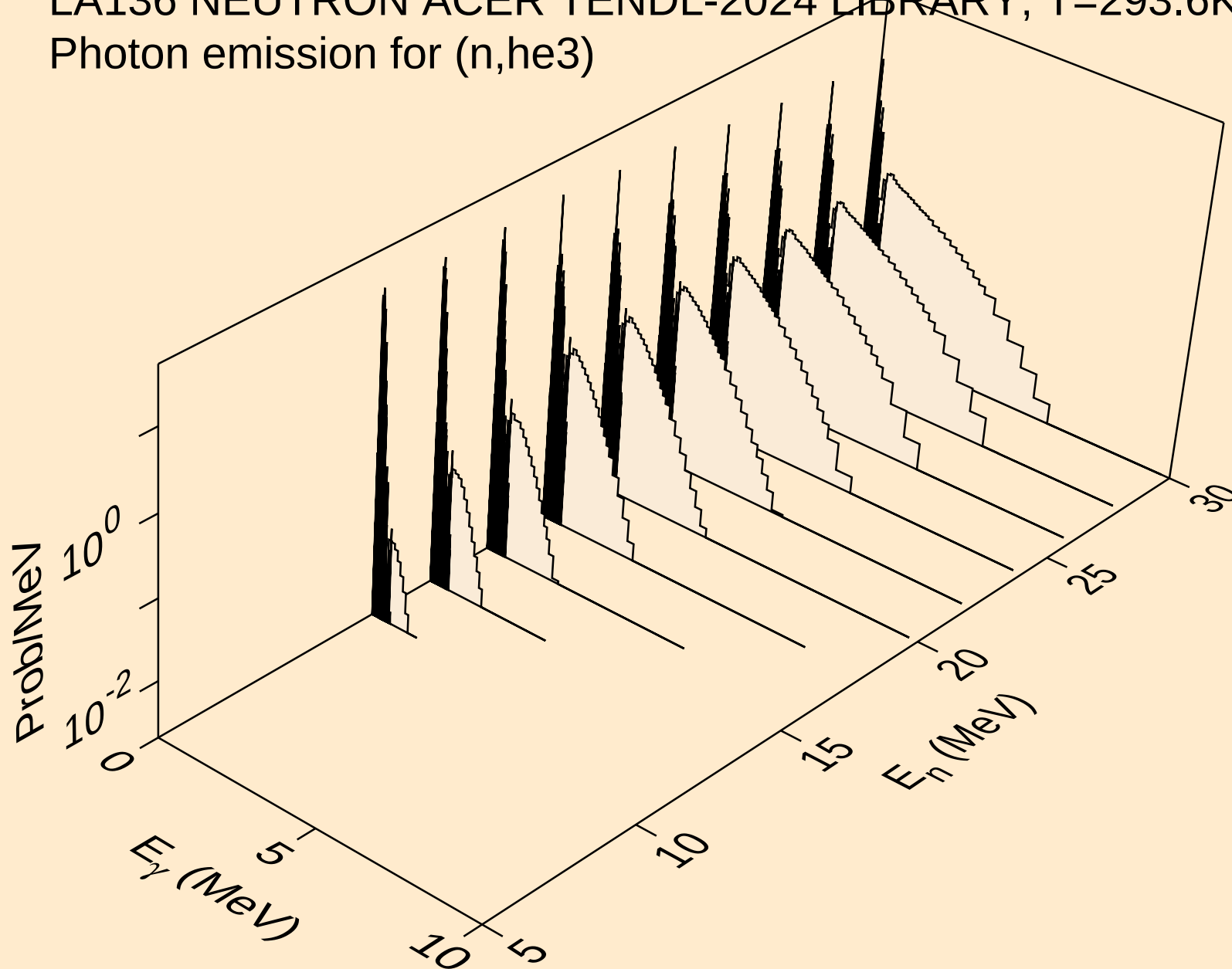
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Photon emission for (n,d)



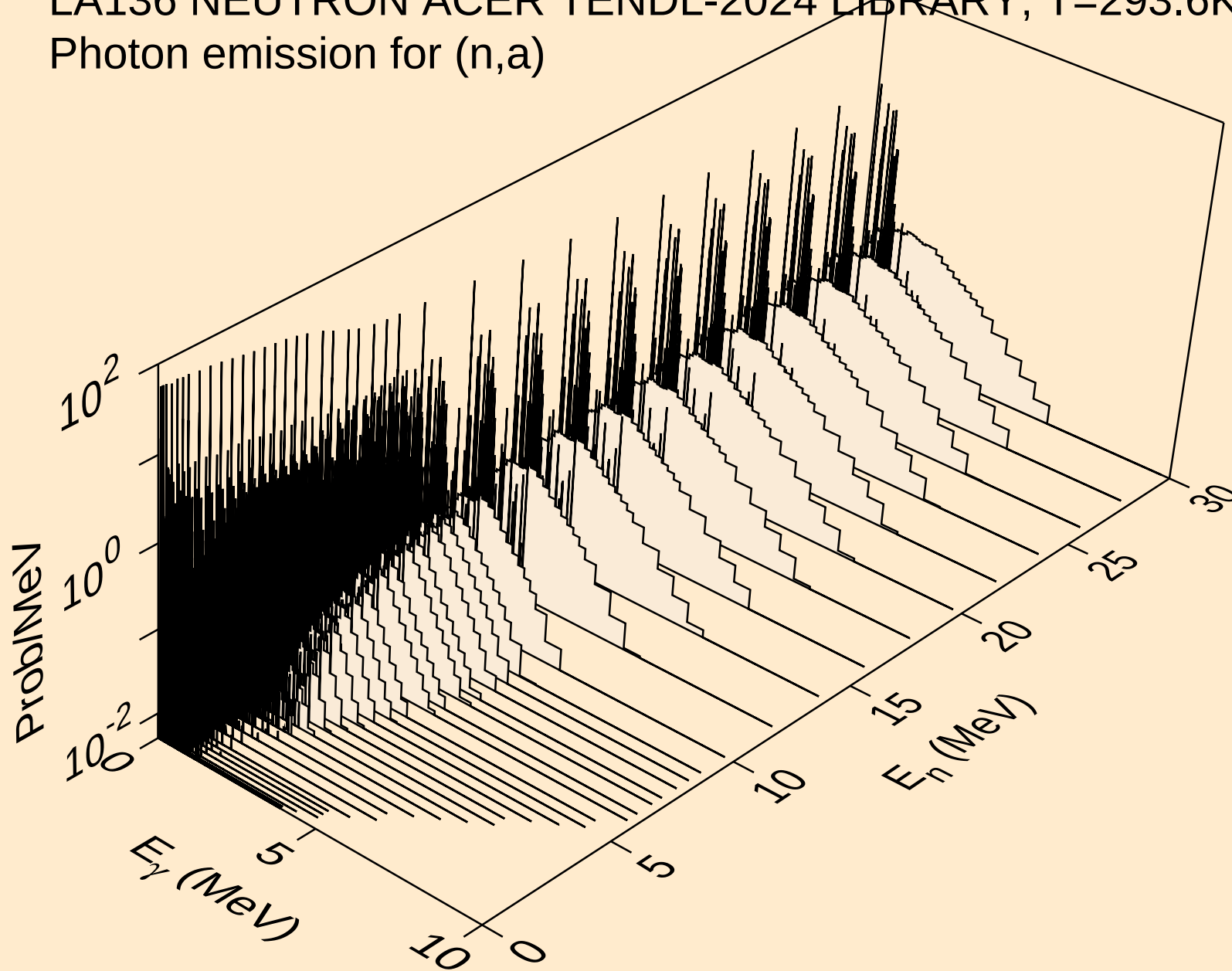
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Photon emission for (n,t)



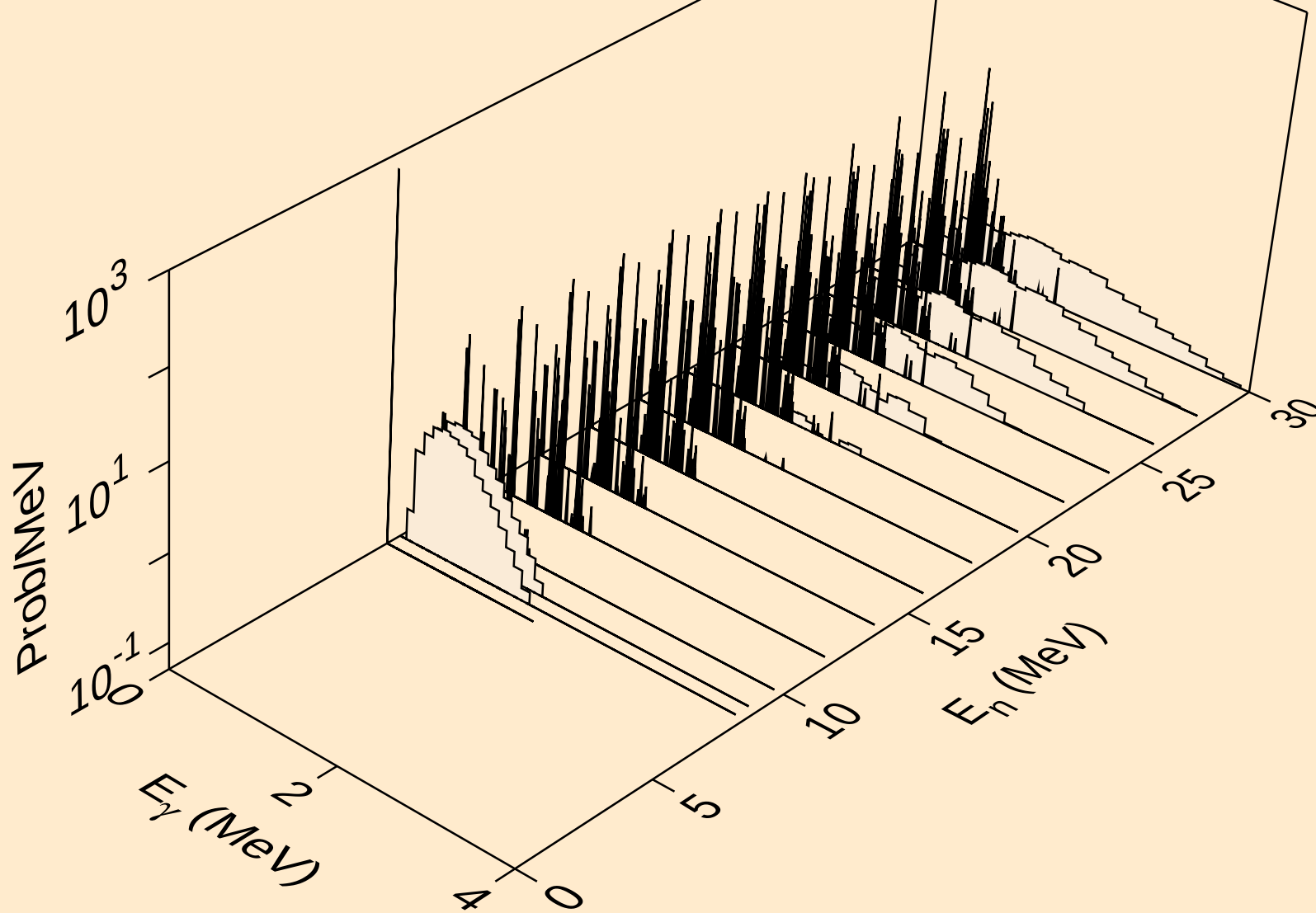
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



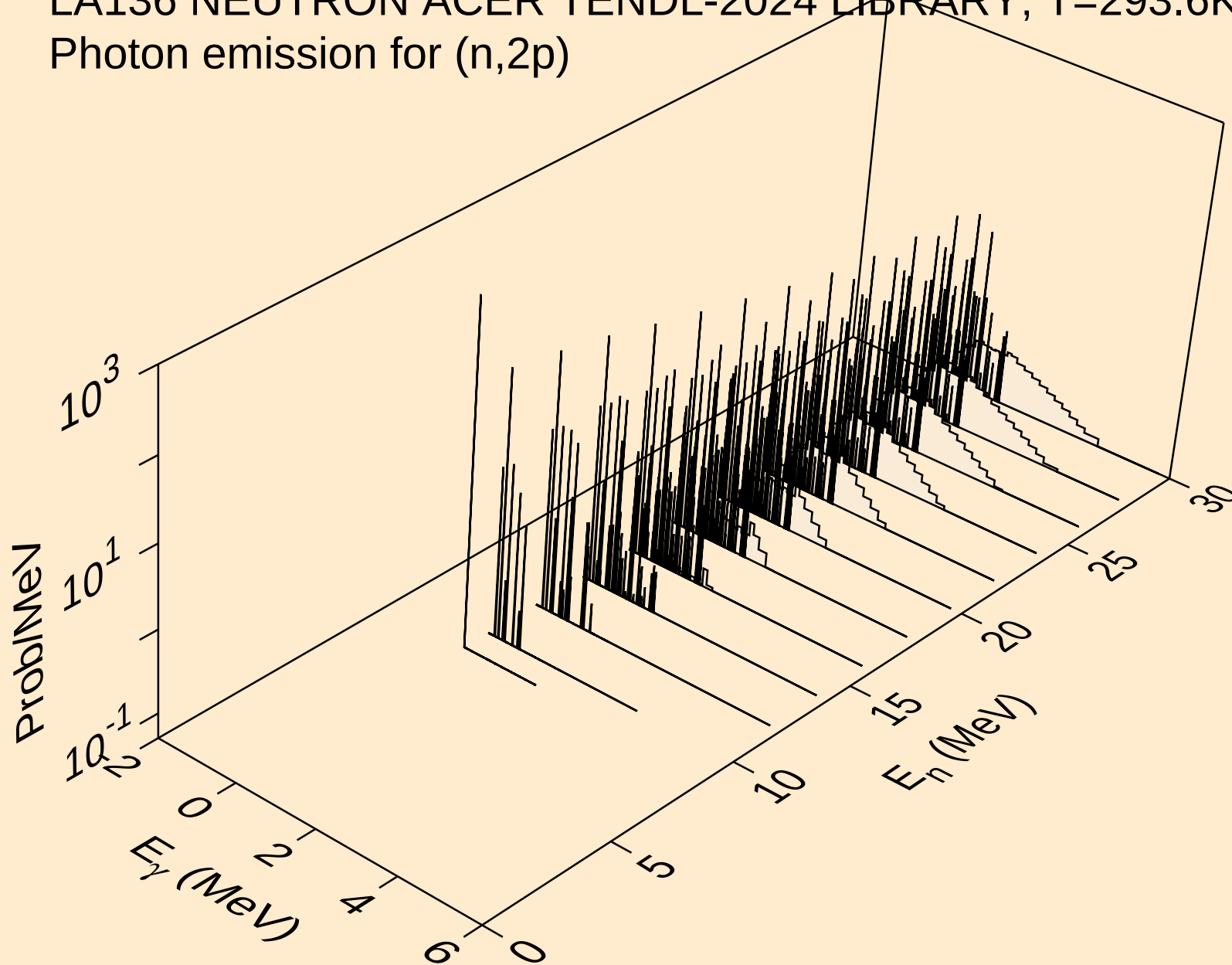
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



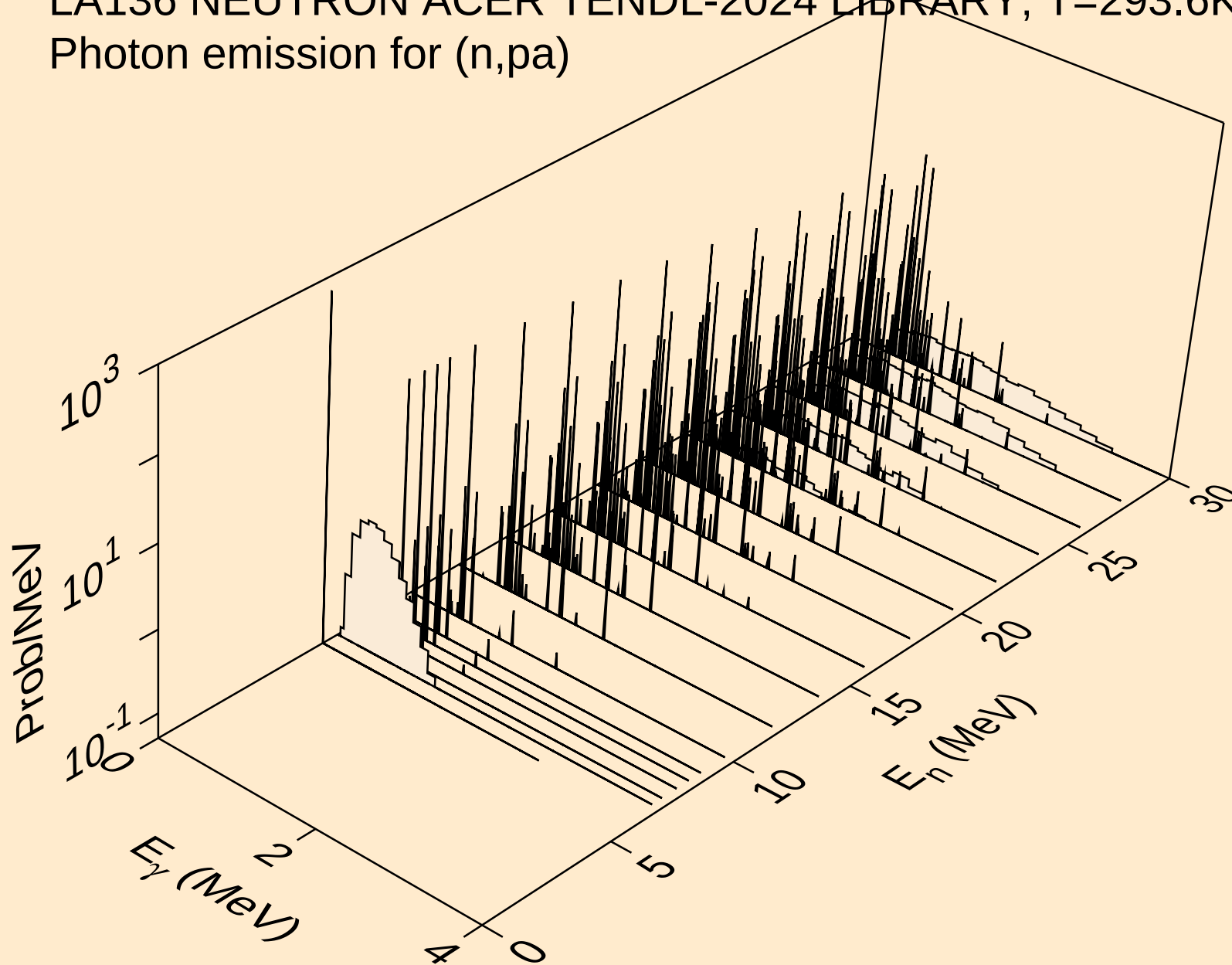
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



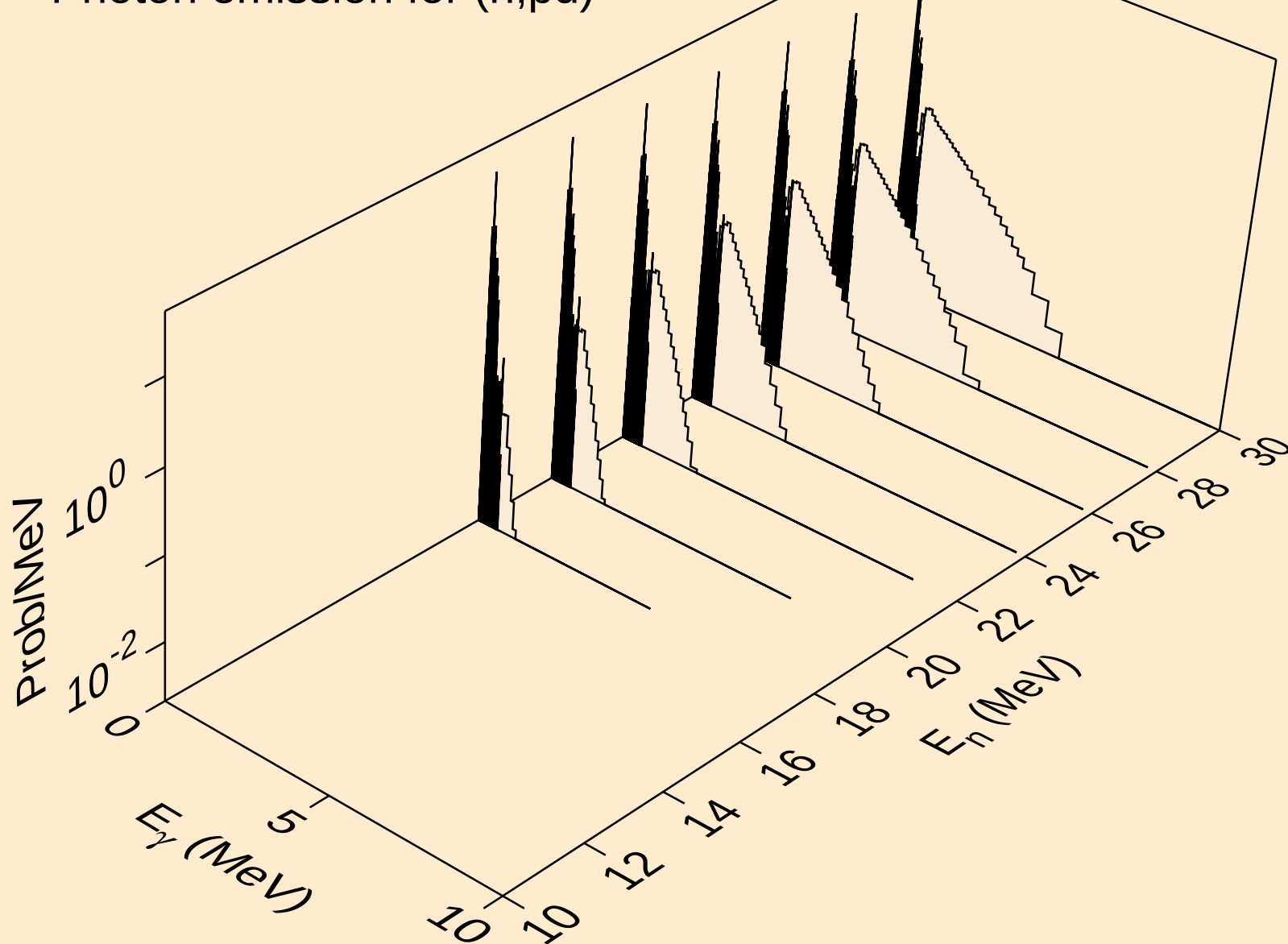
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Photon emission for (n,2p)



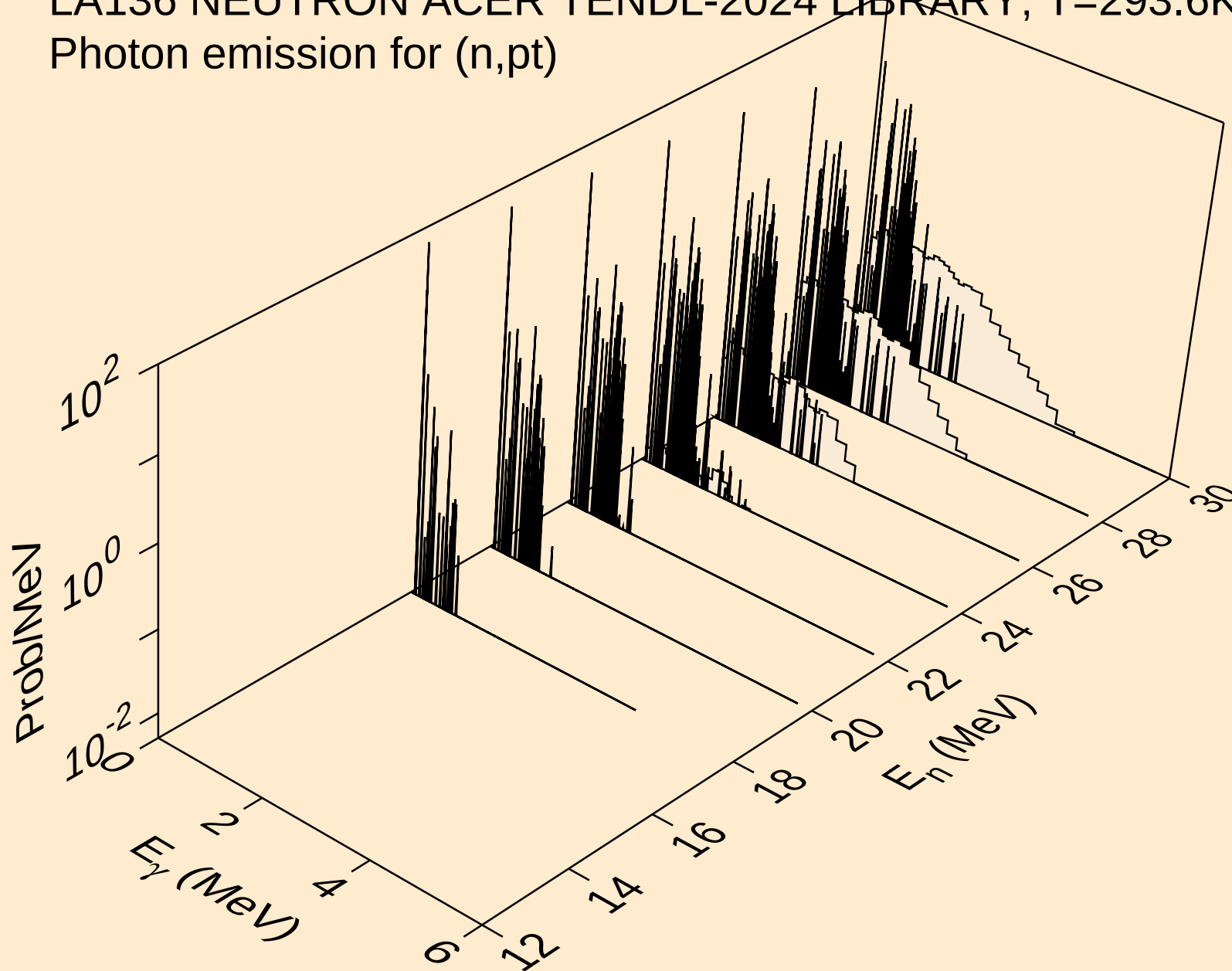
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



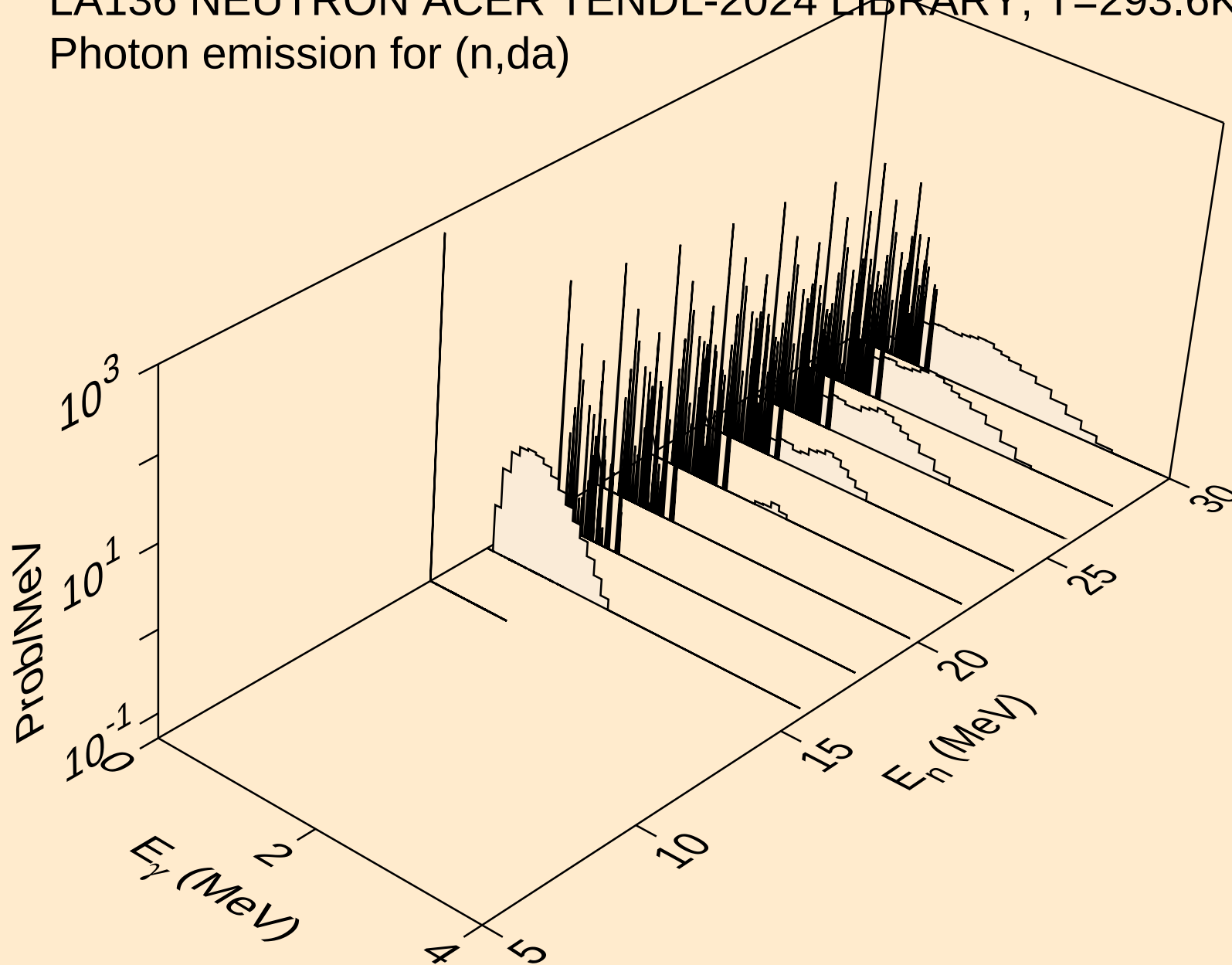
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



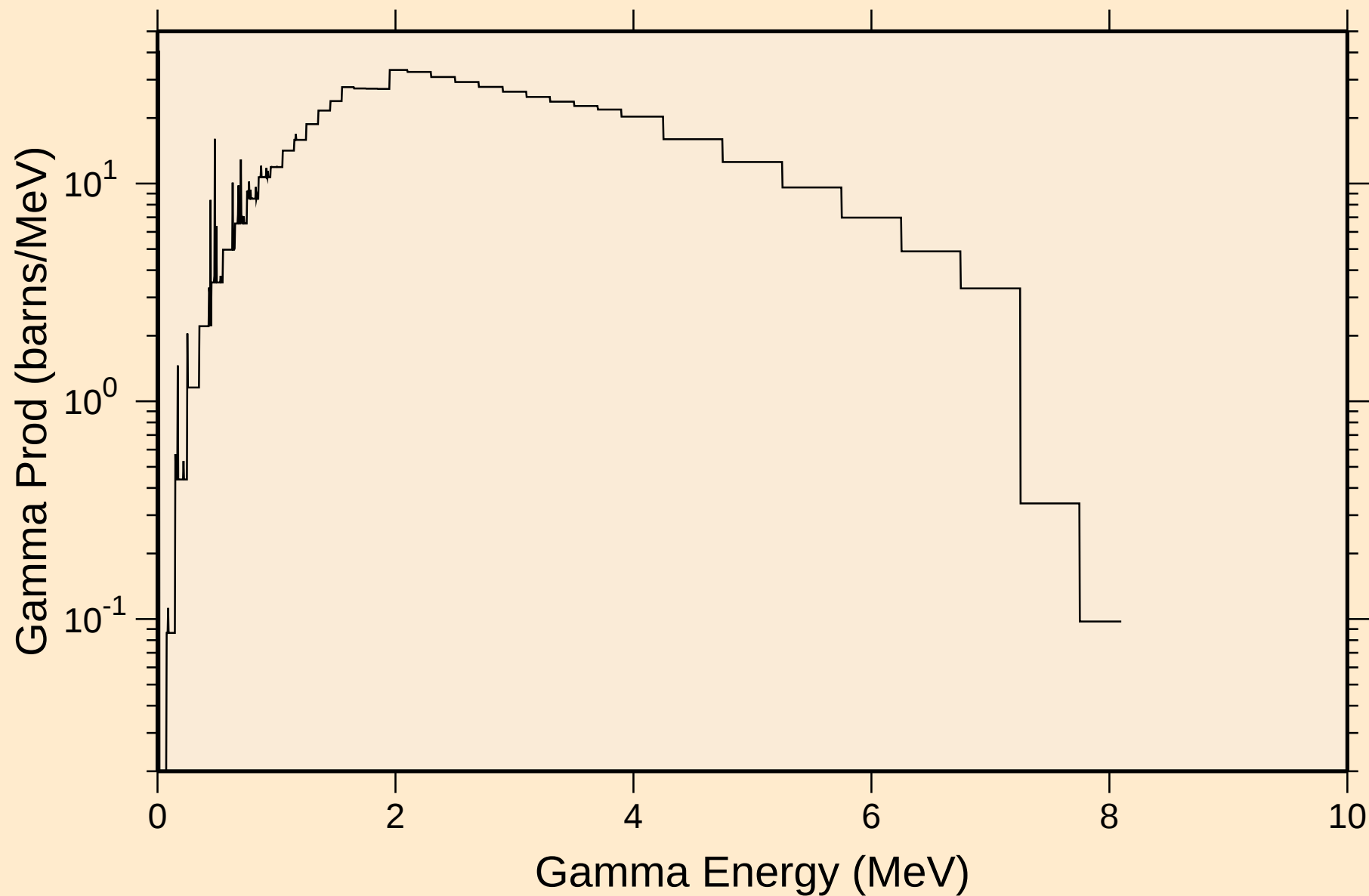
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



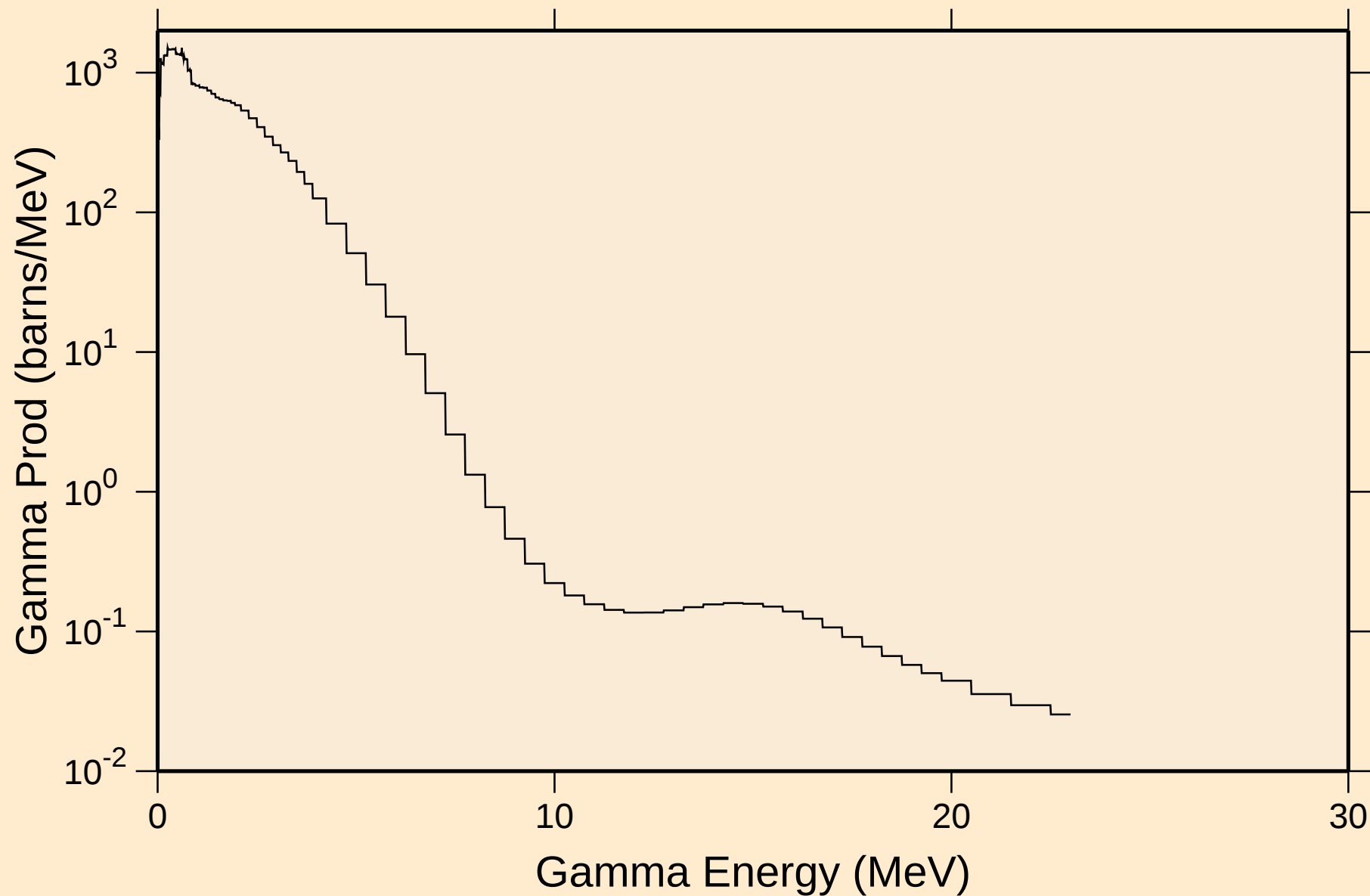
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



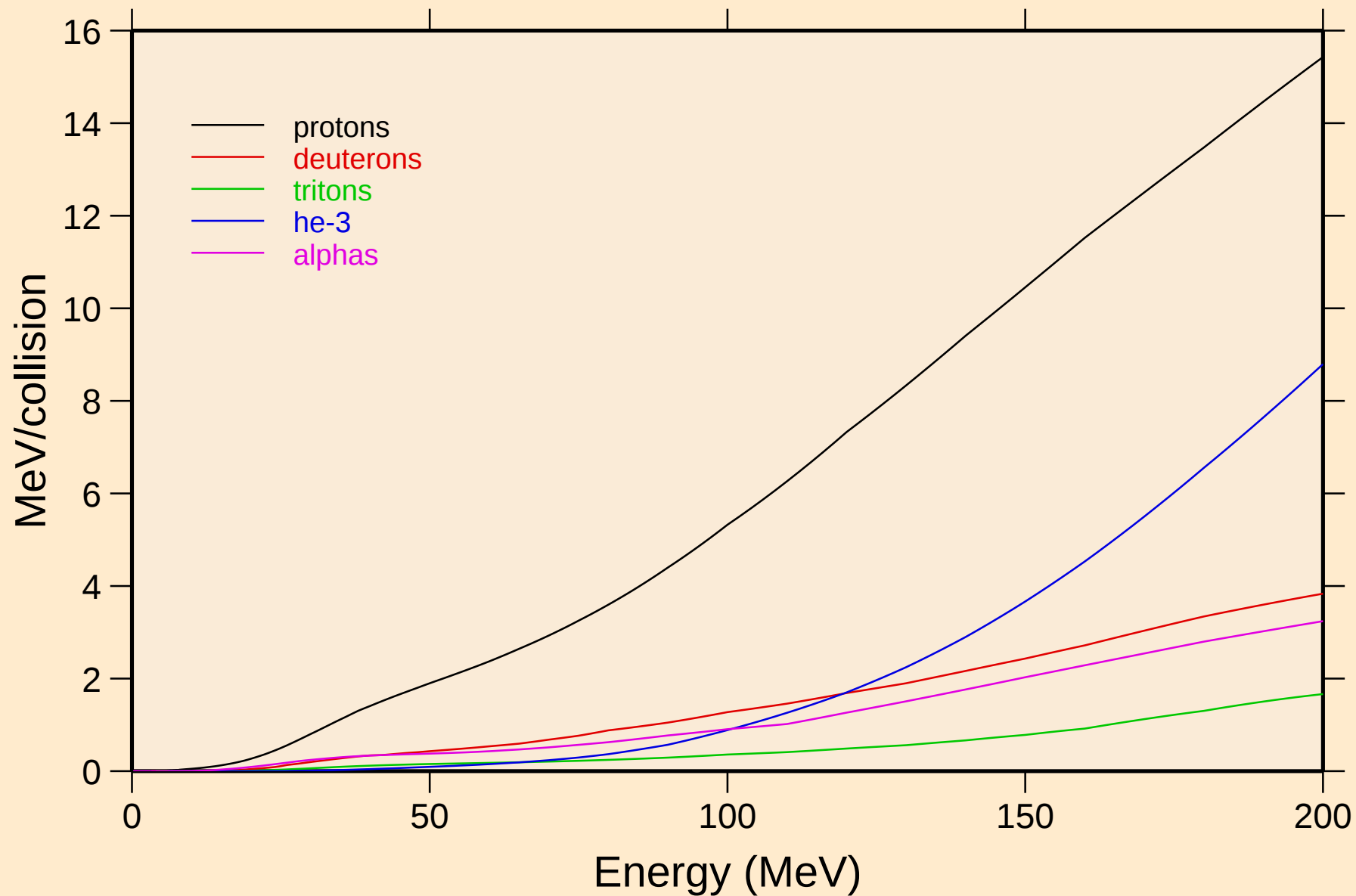
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



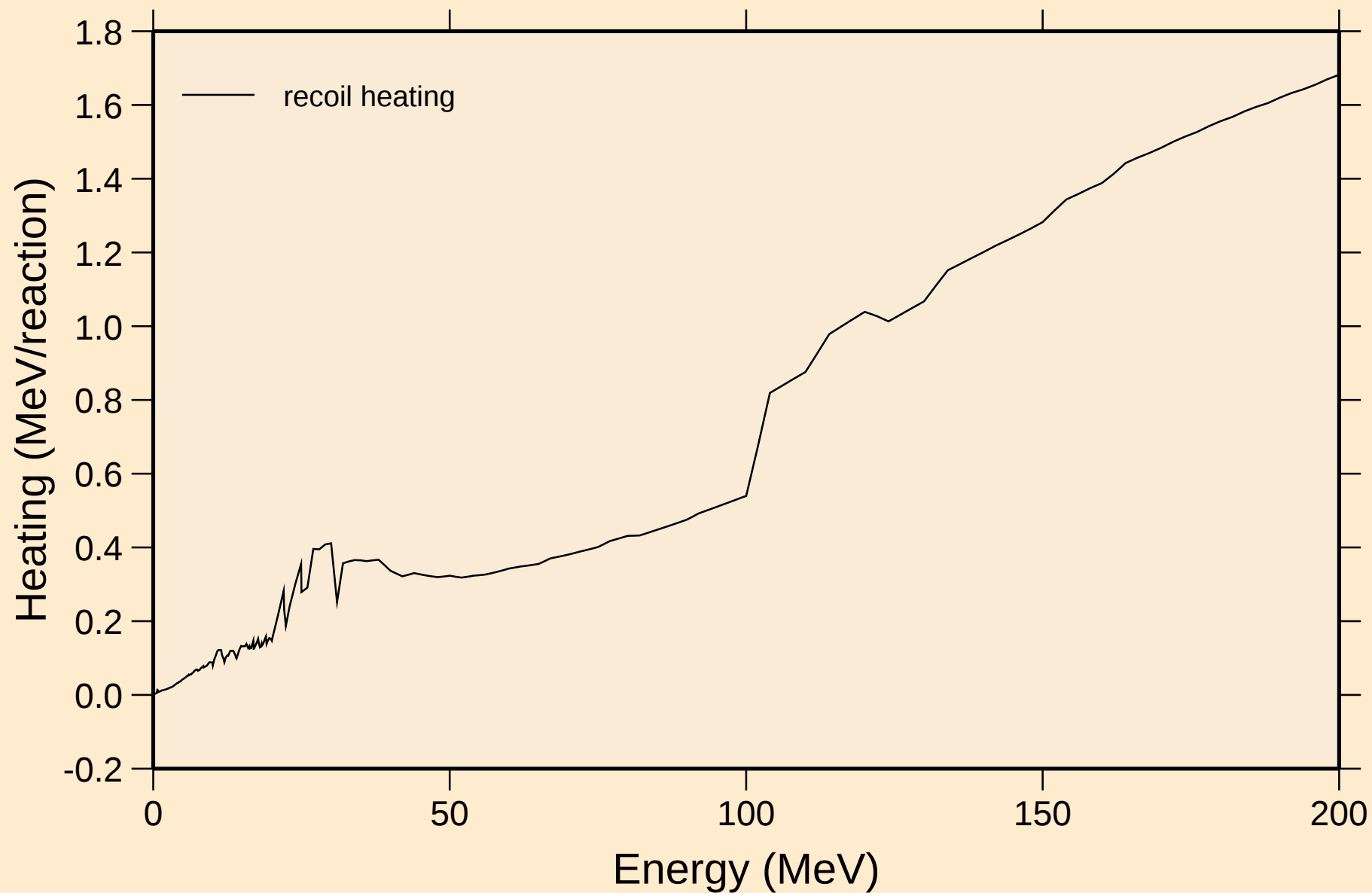
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



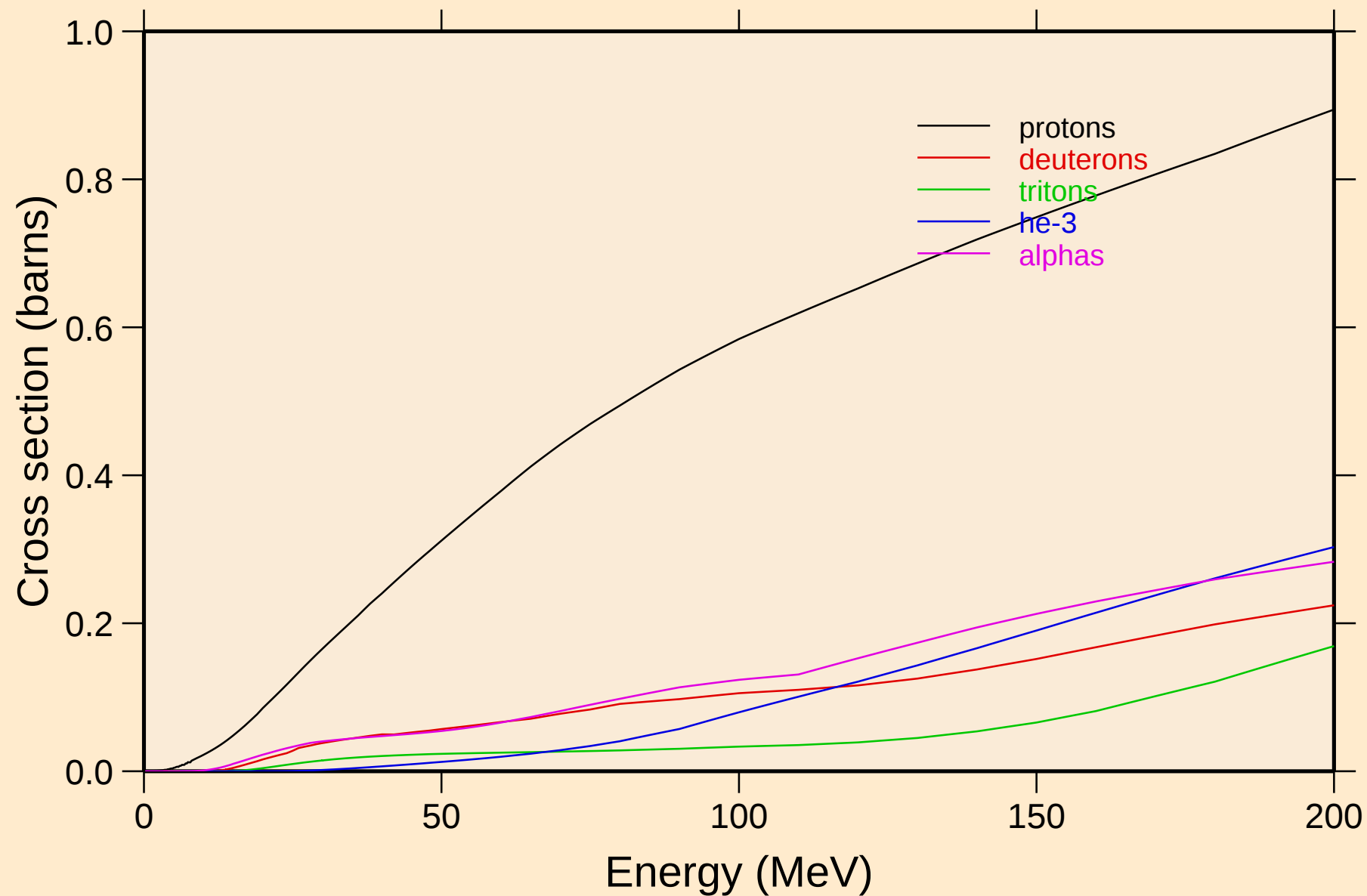
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



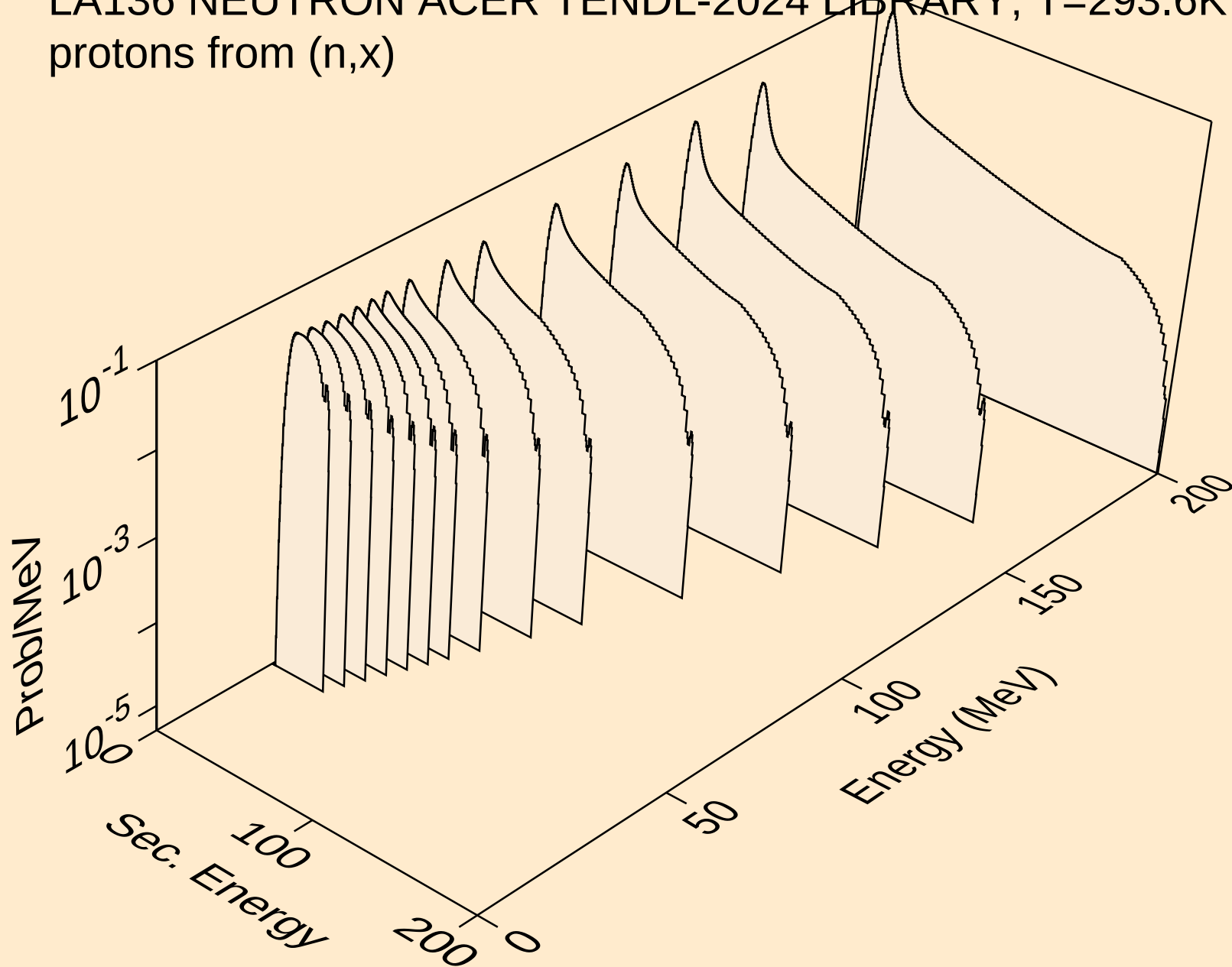
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



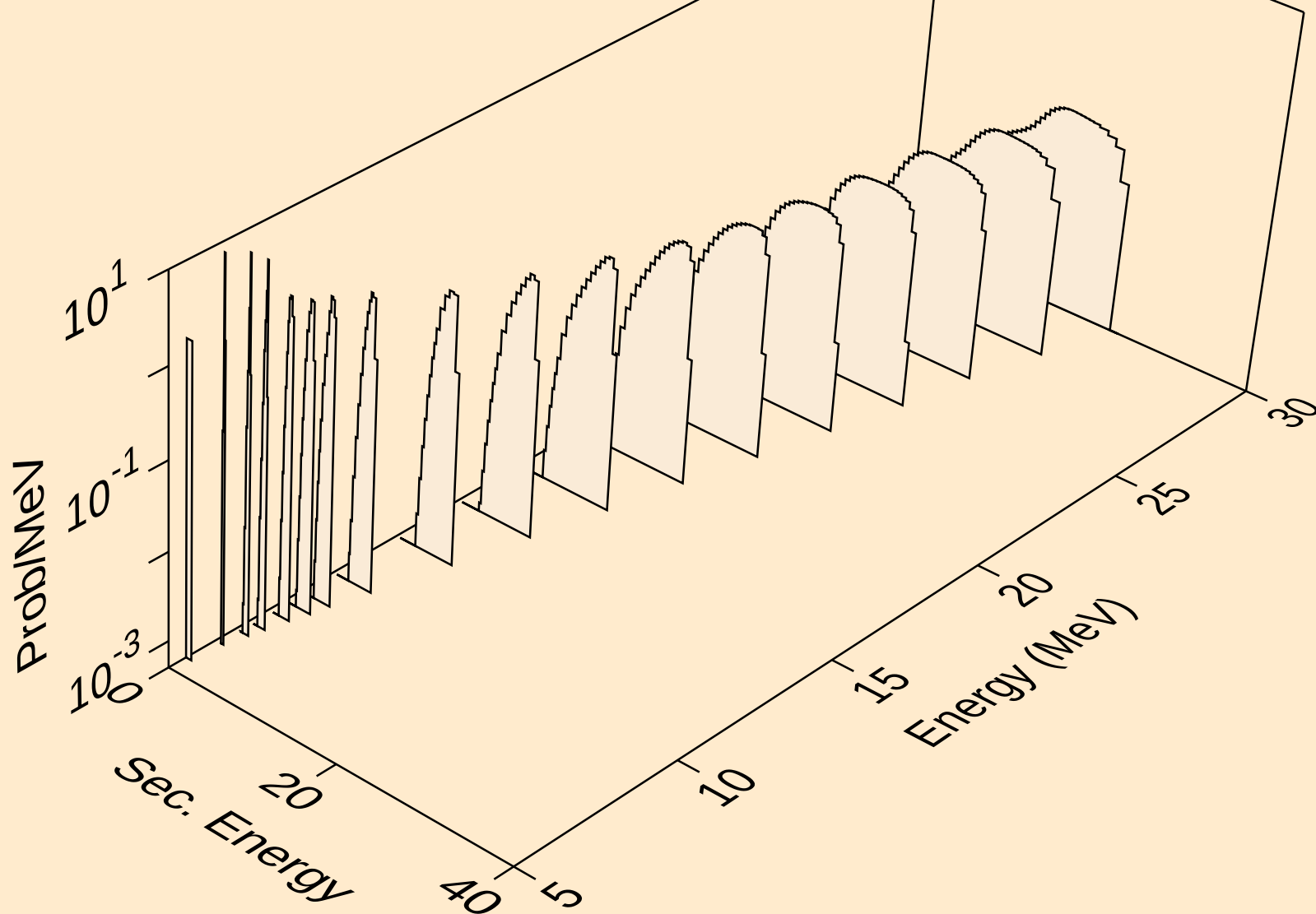
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



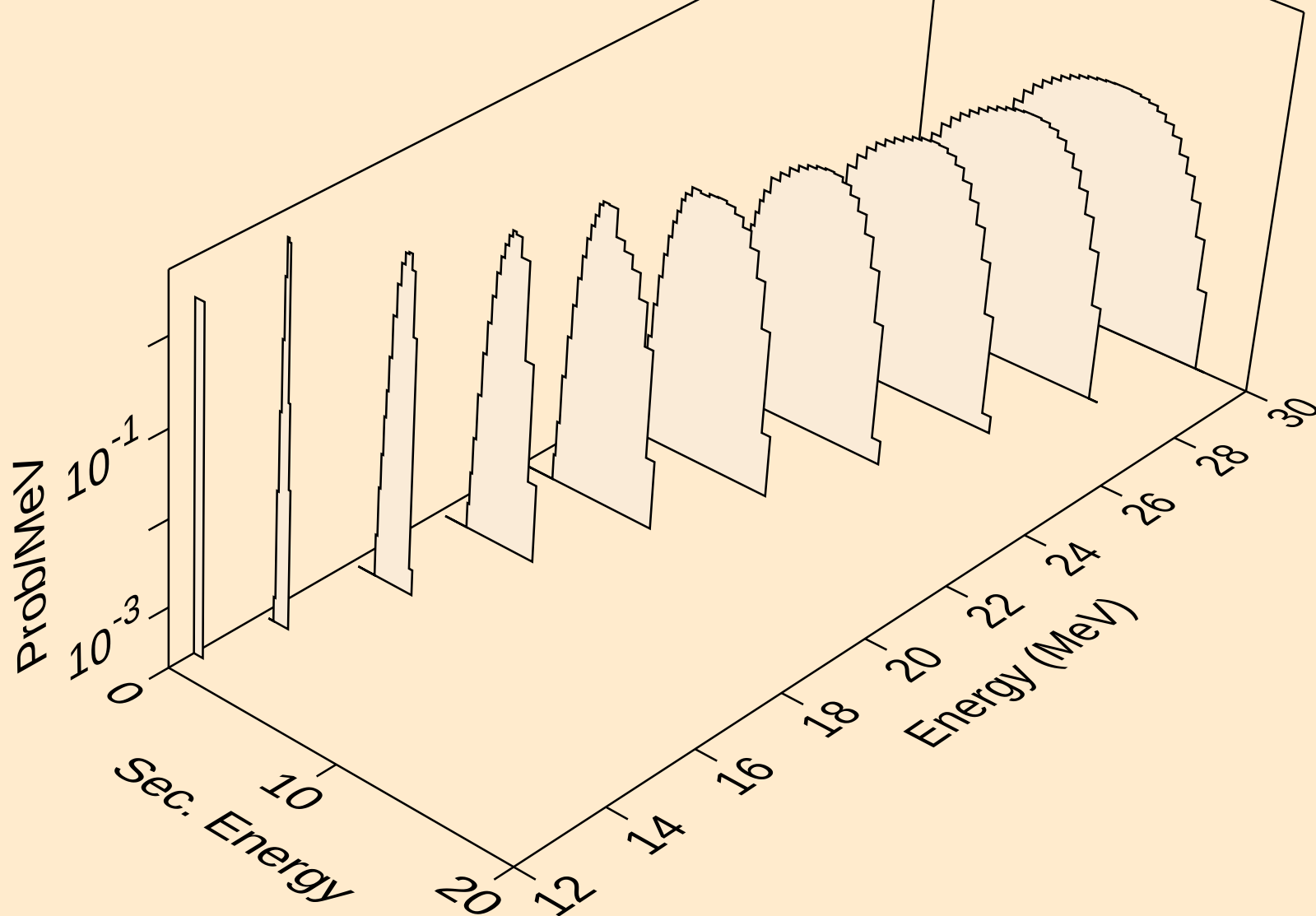
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



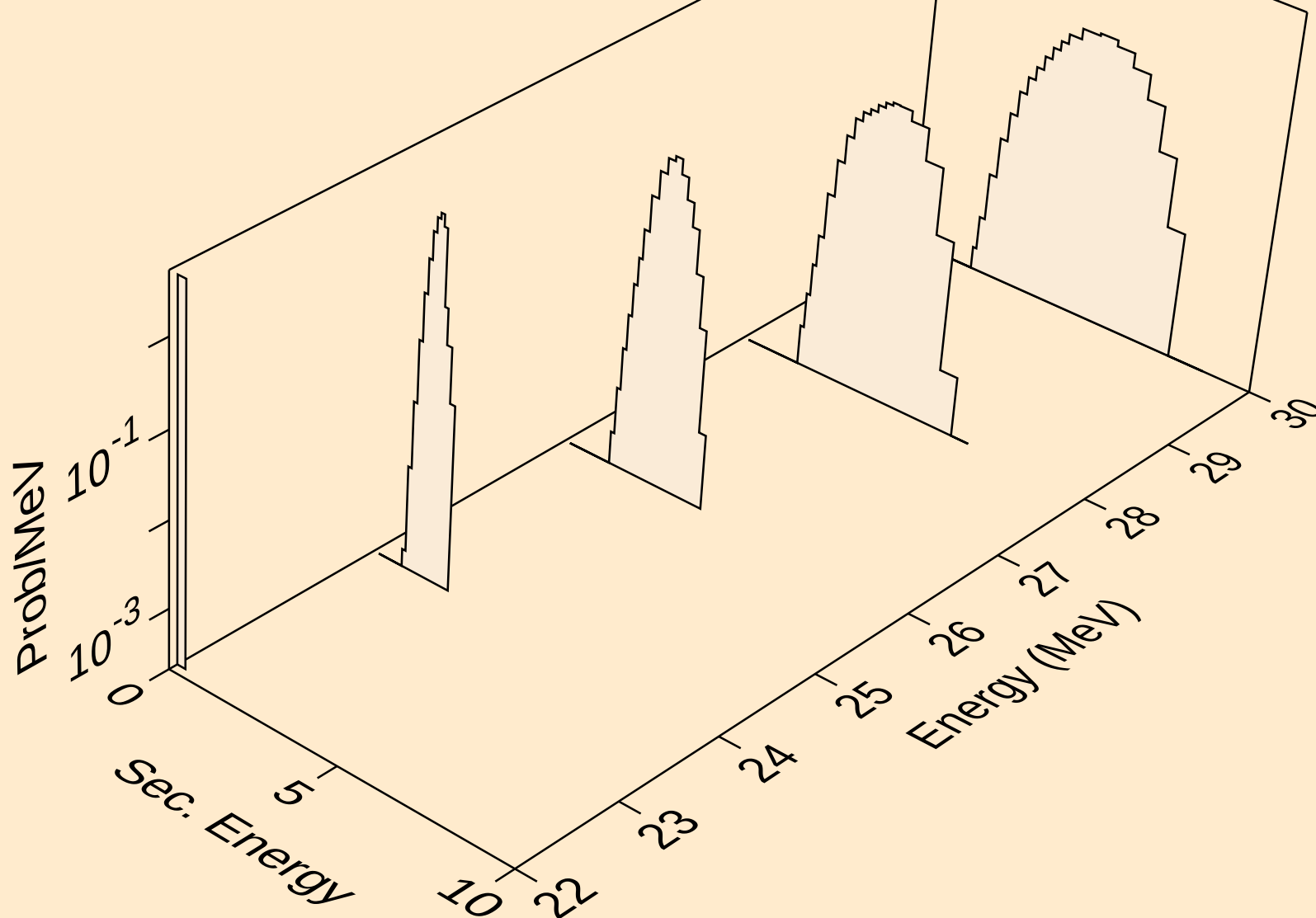
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protons from (n,n*)p



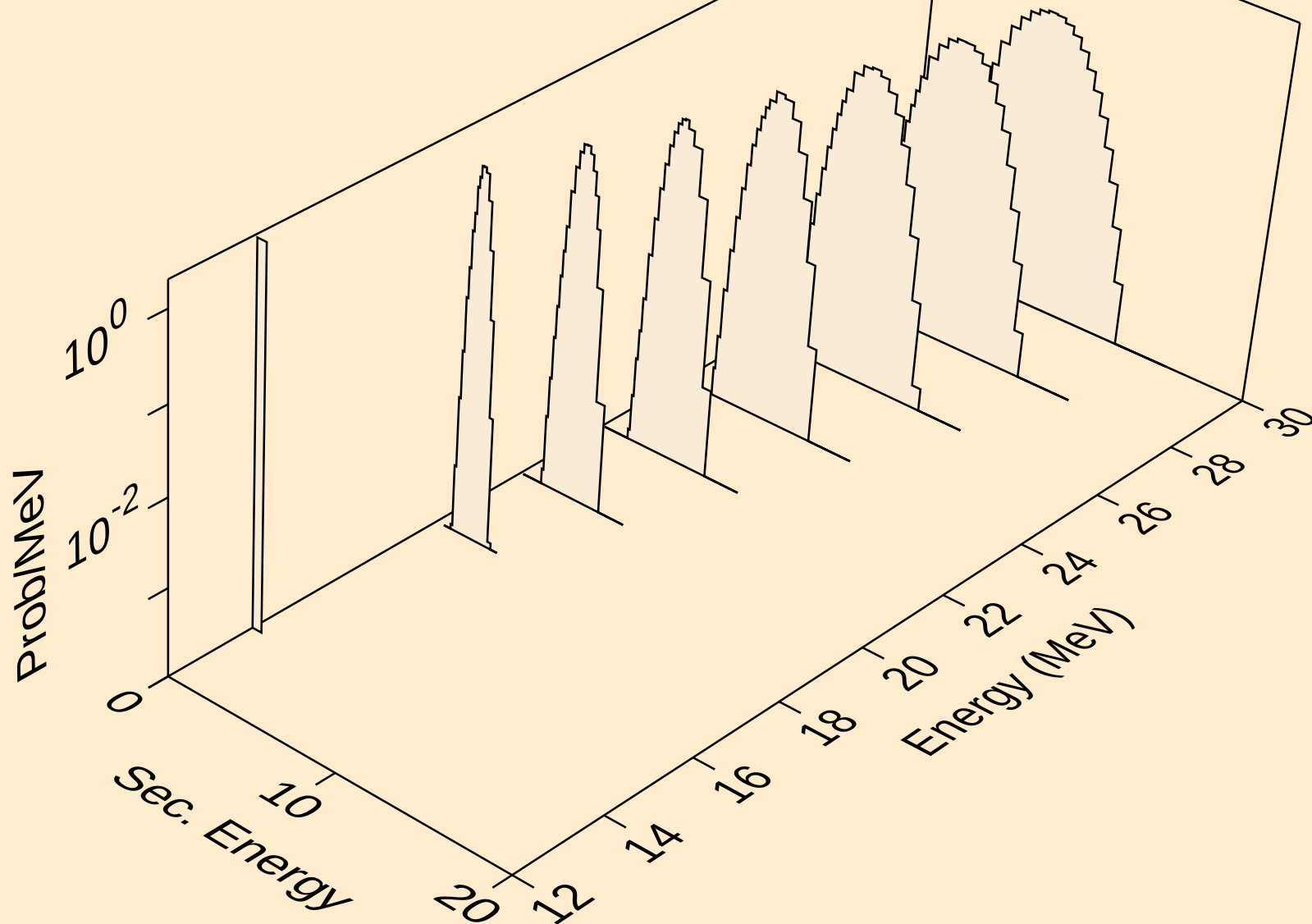
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protons from (n,2np)



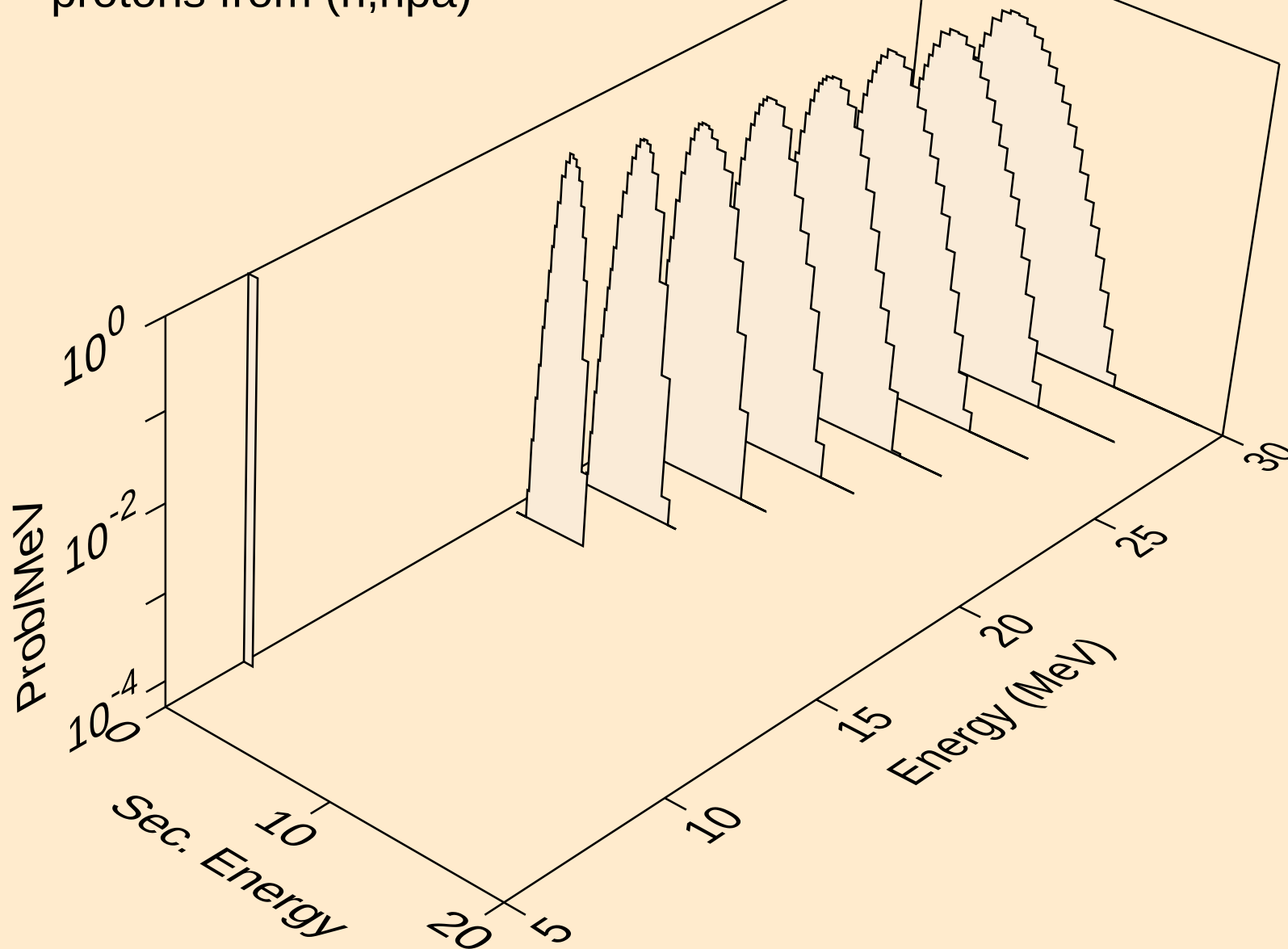
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protons from (n,3np)



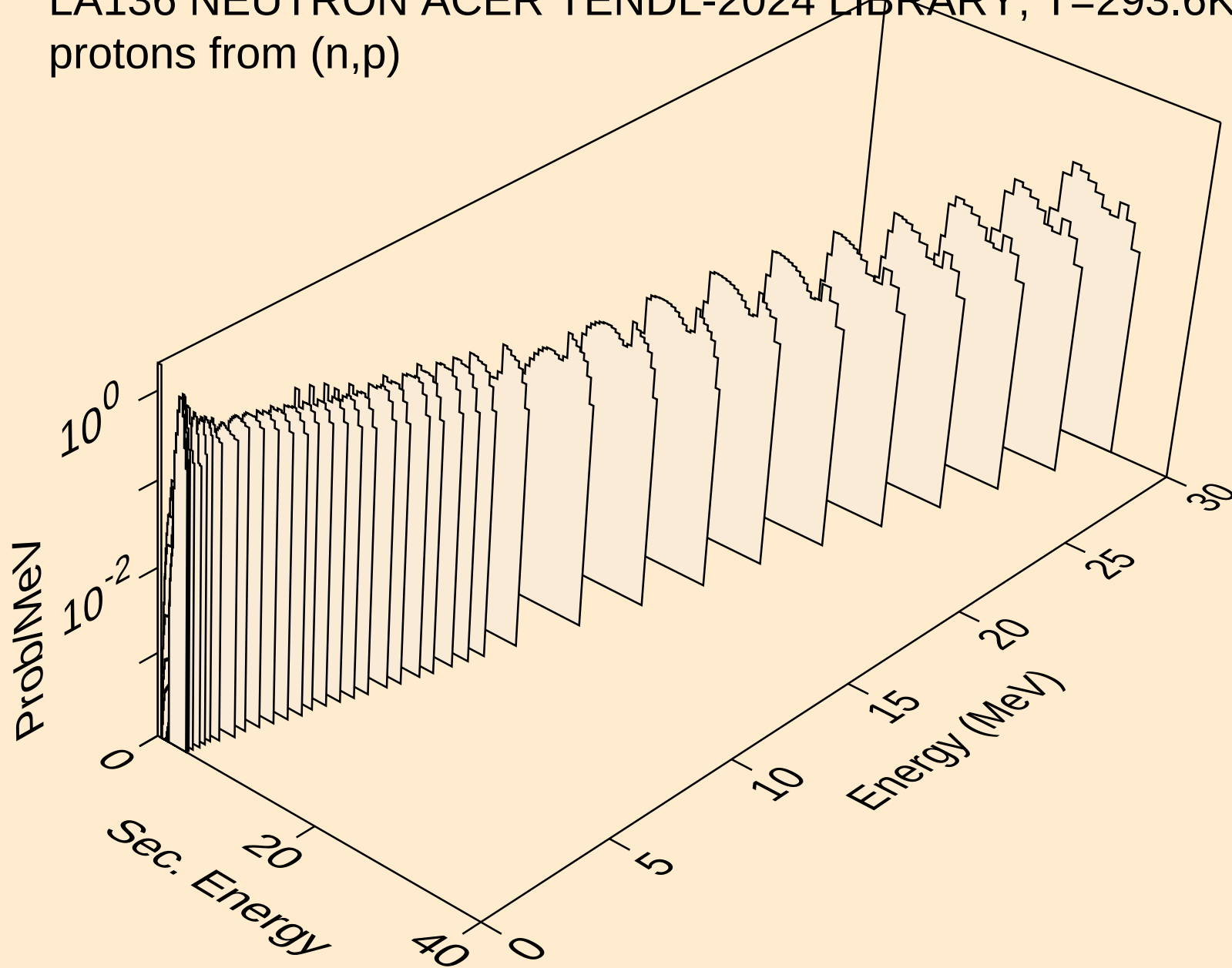
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protons from (n,n2p)



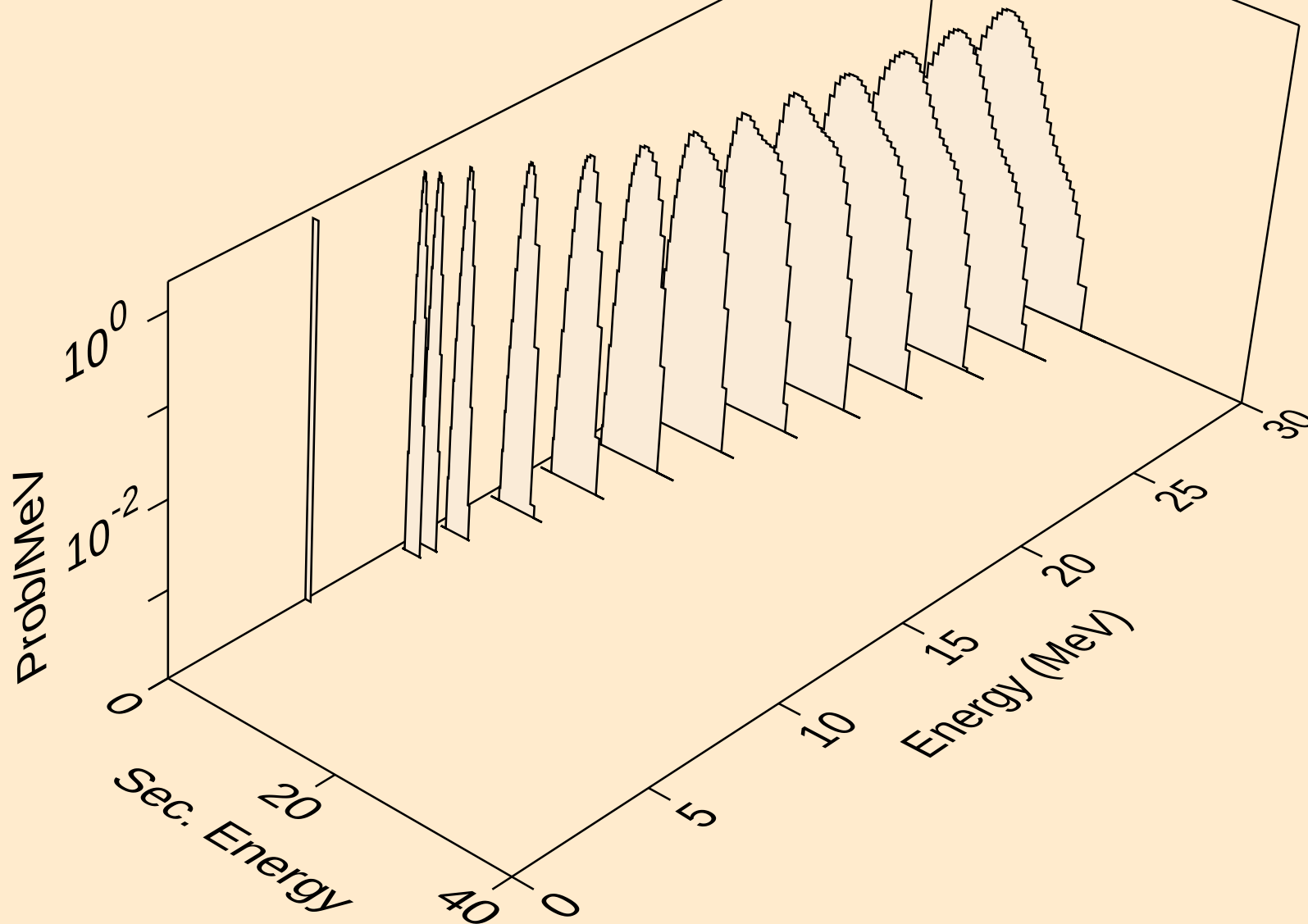
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protons from (n,npa)



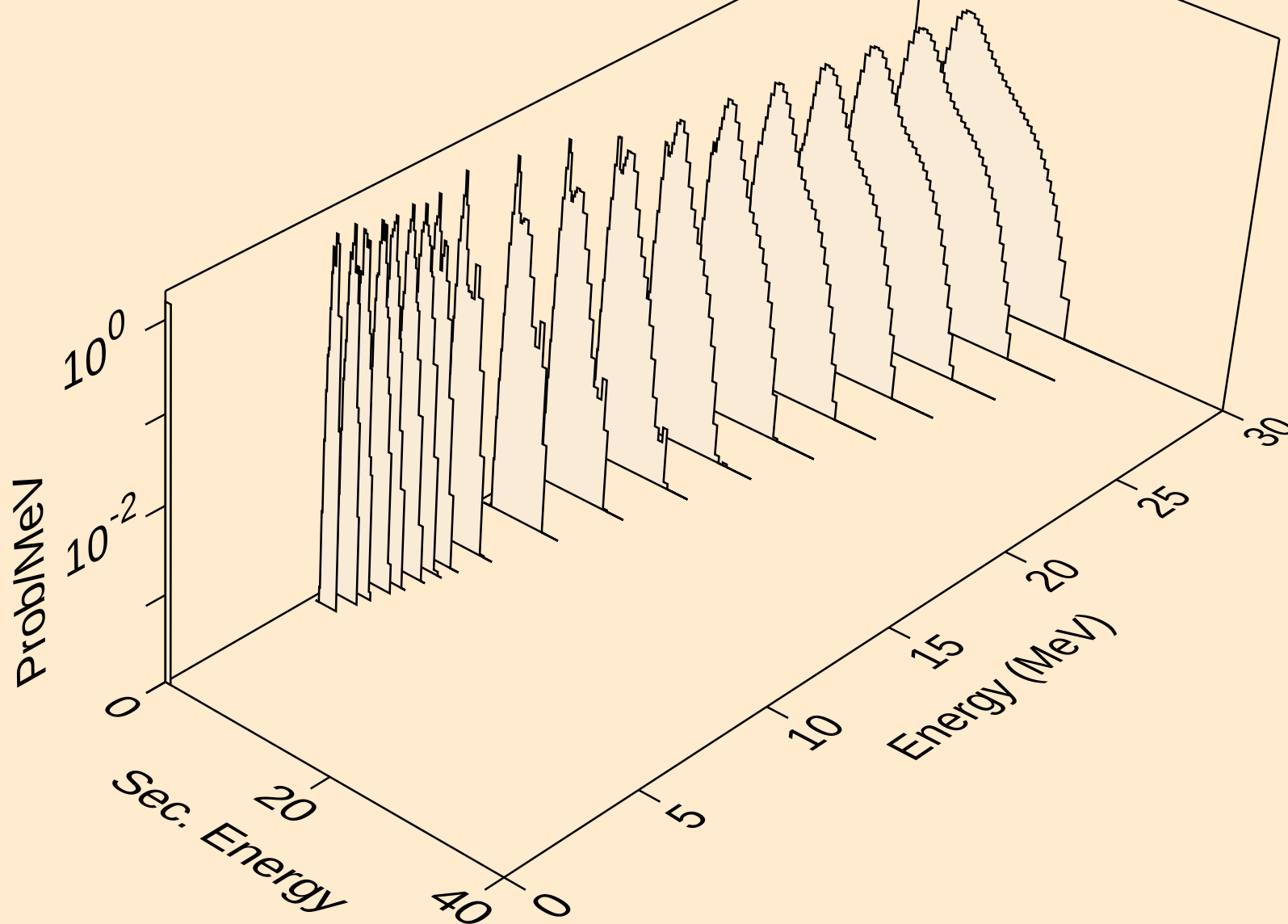
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protons from (n,p)



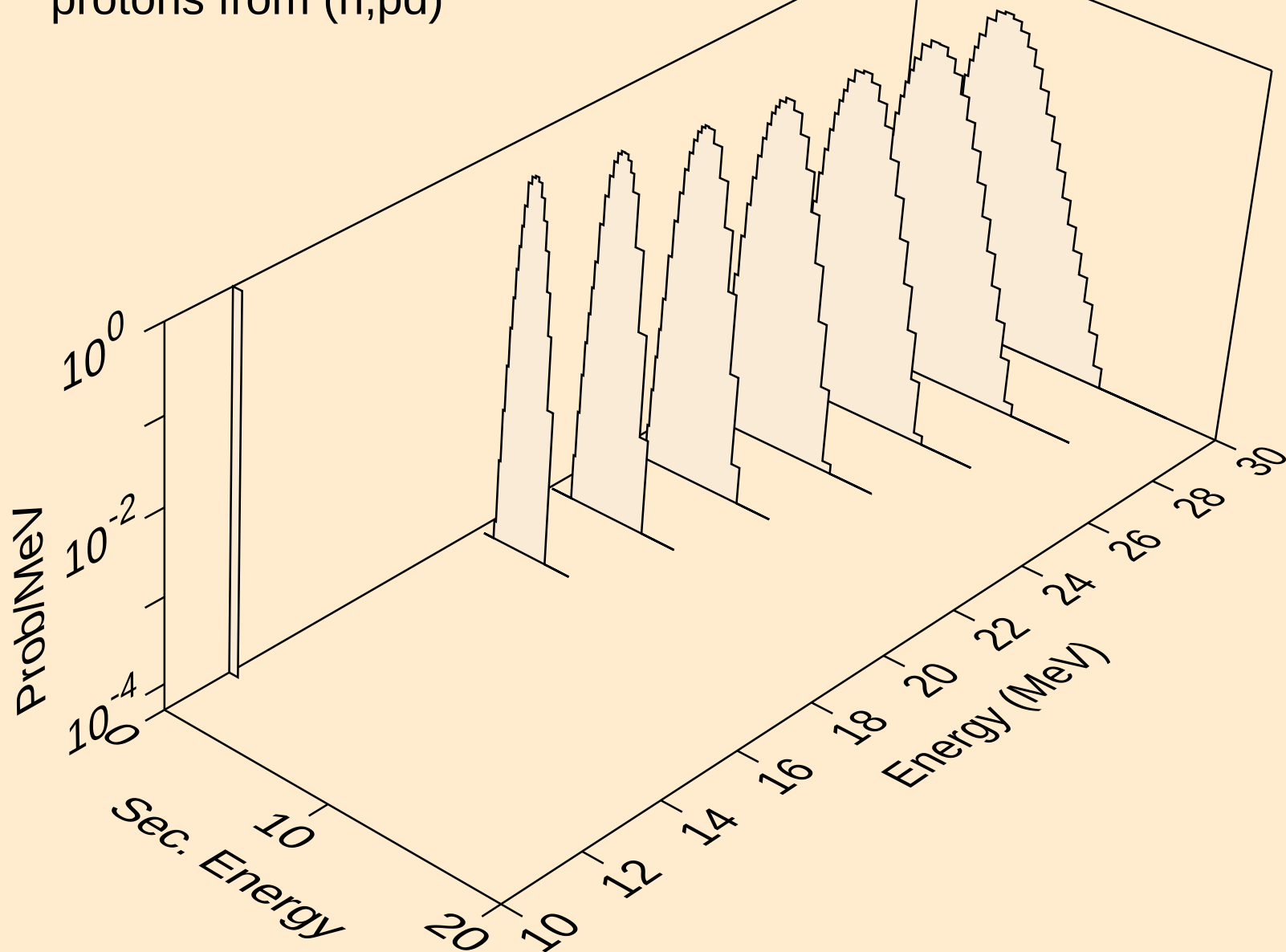
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protons from (n,2p)



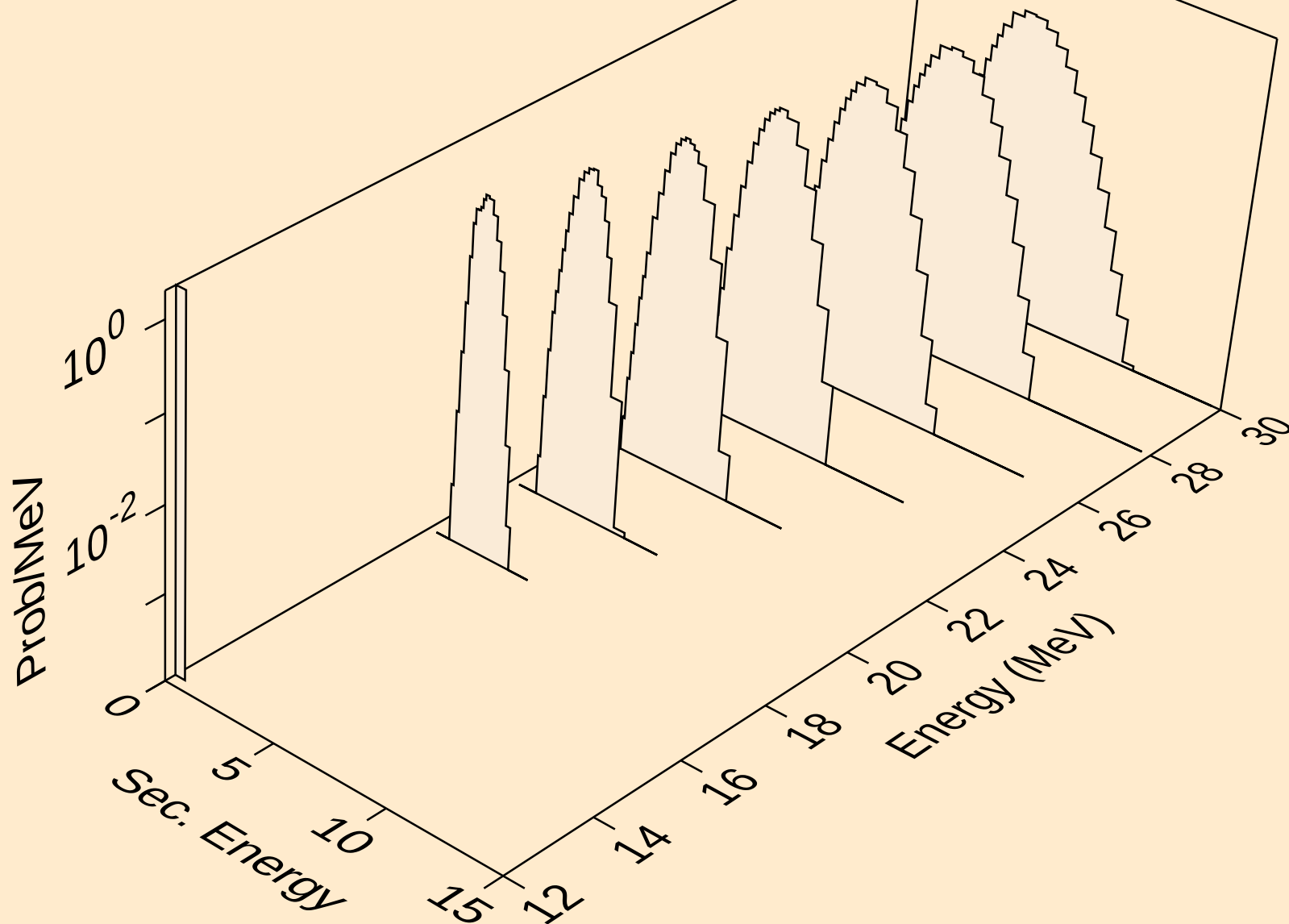
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protons from (n,p)



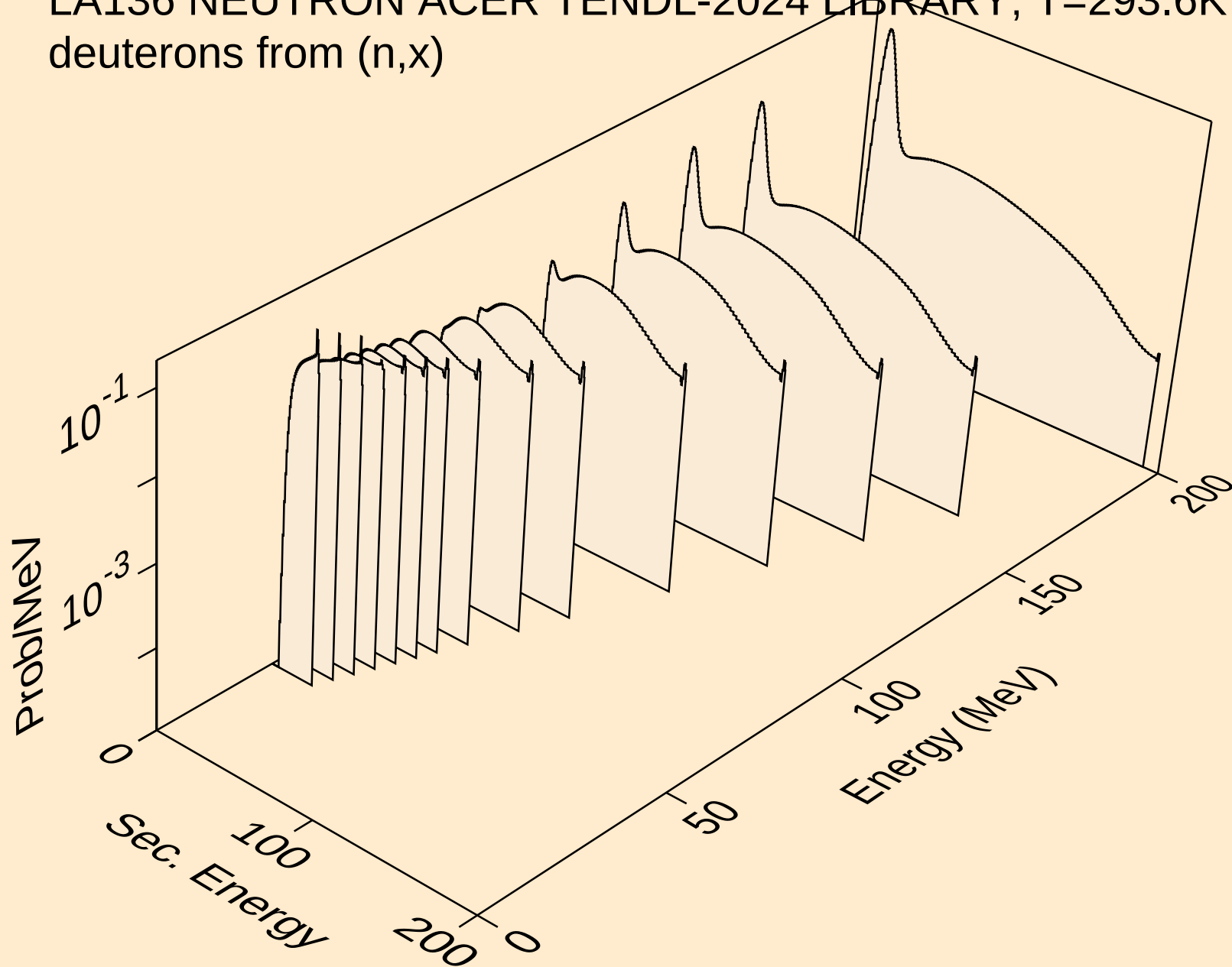
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protons from (n,pd)



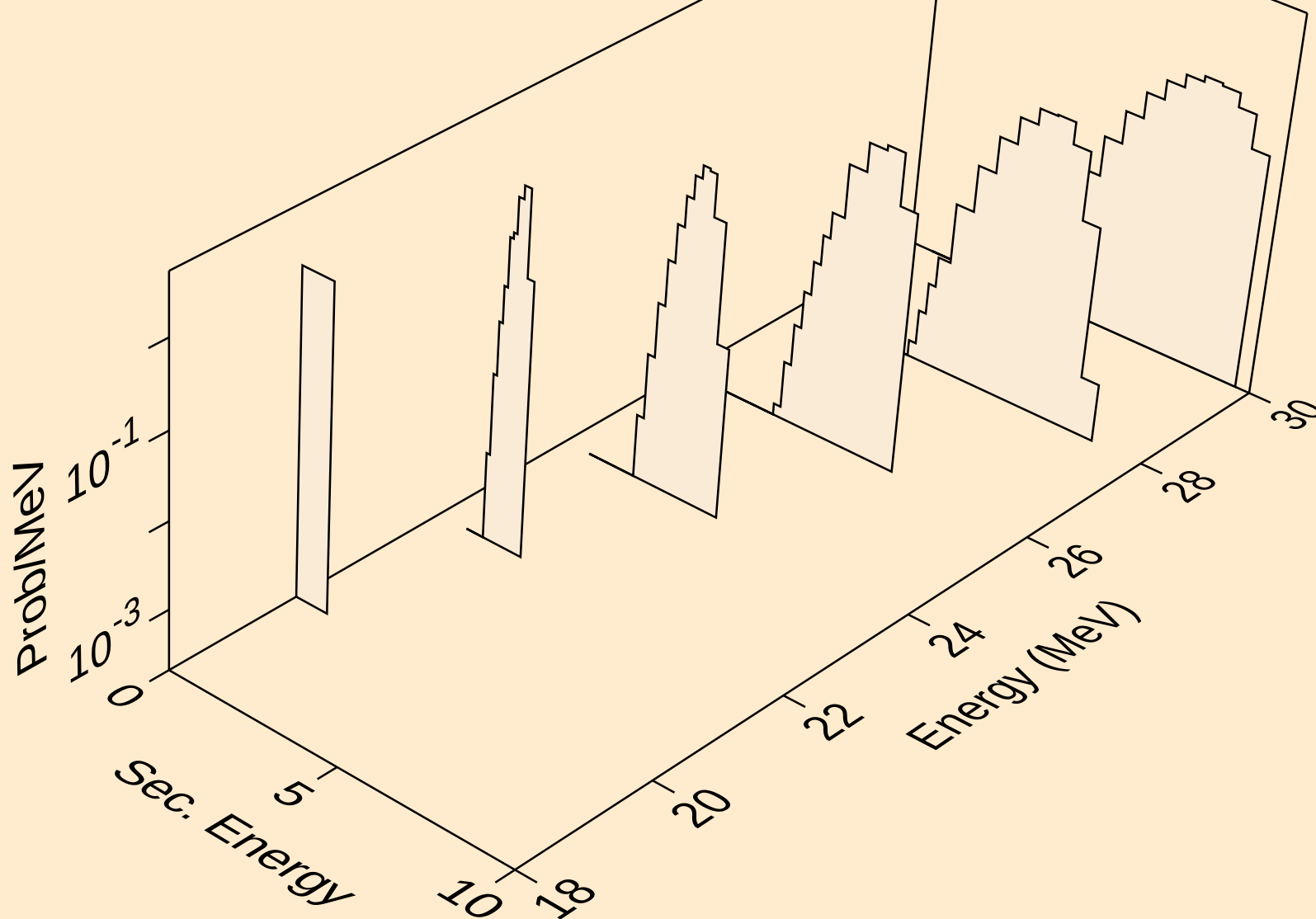
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protons from (n,pt)



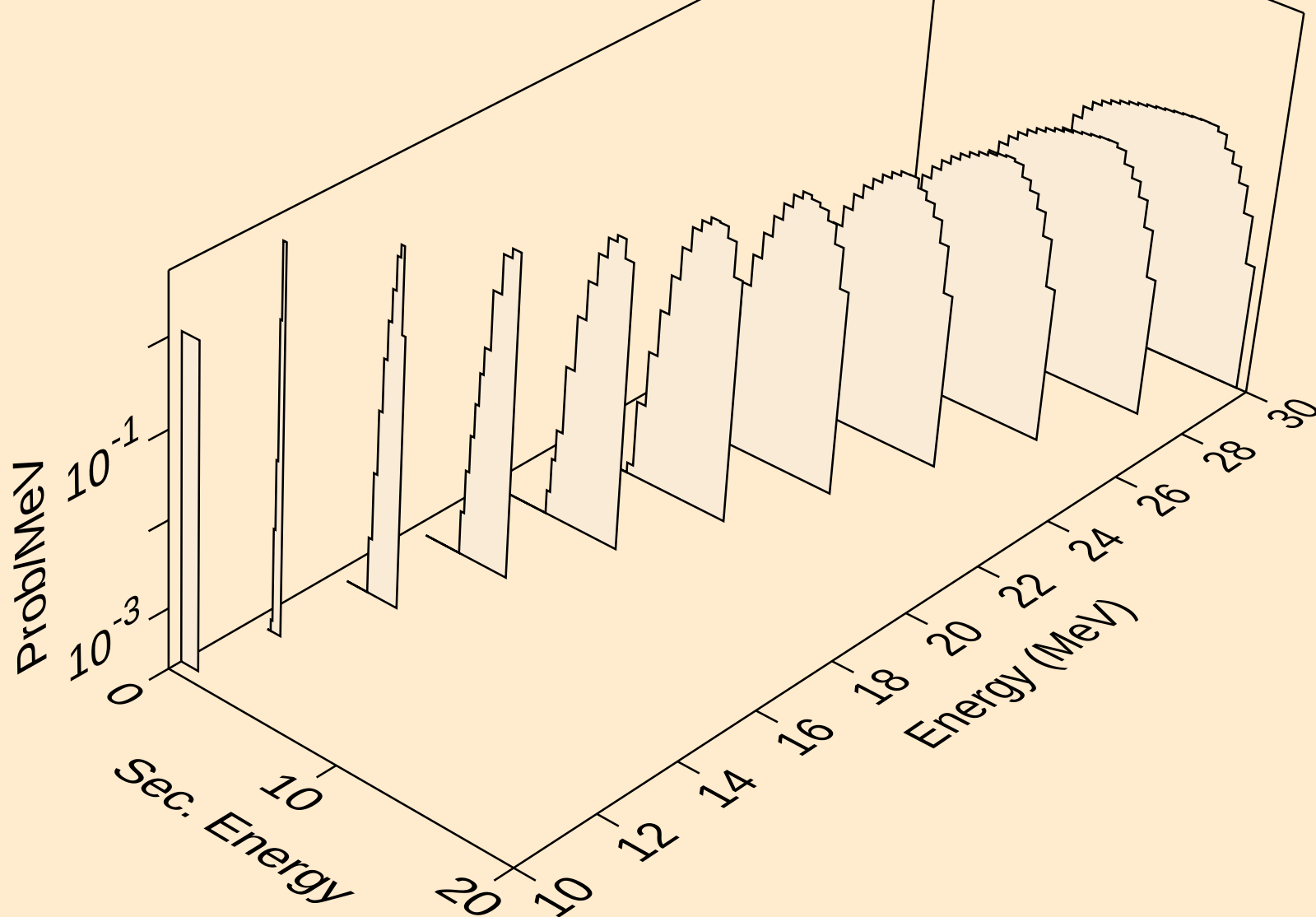
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



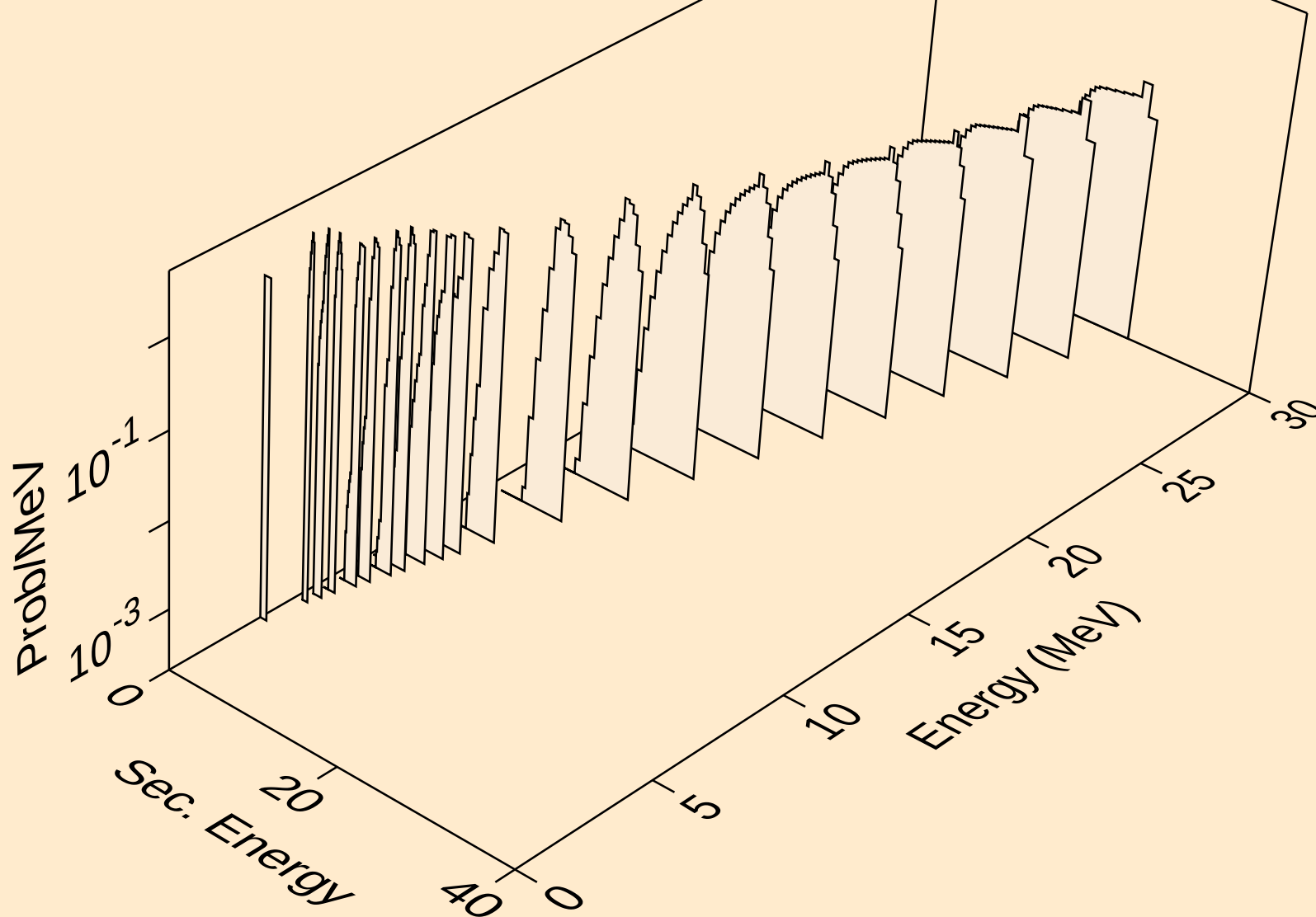
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deuterons from (n,2nd)



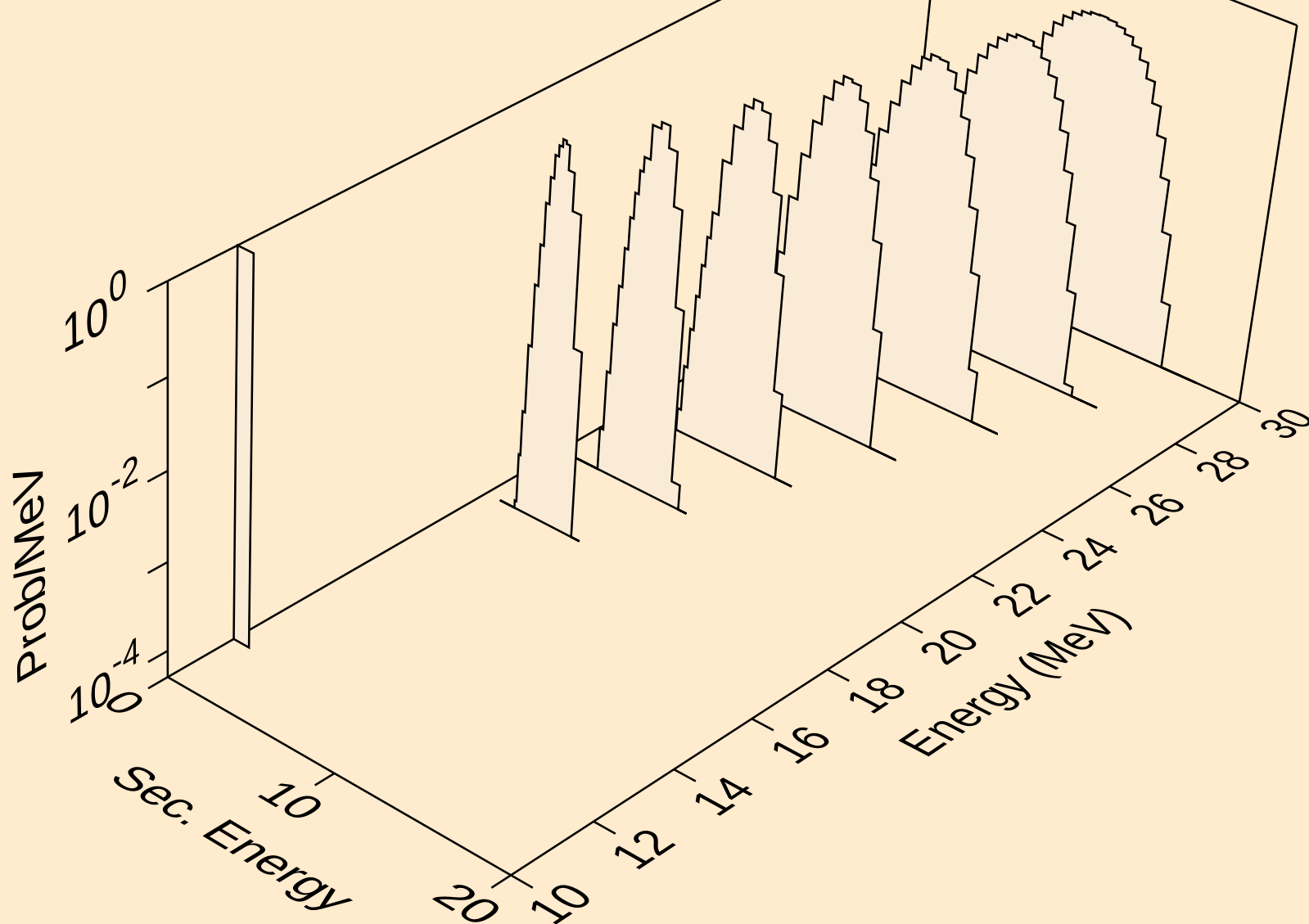
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



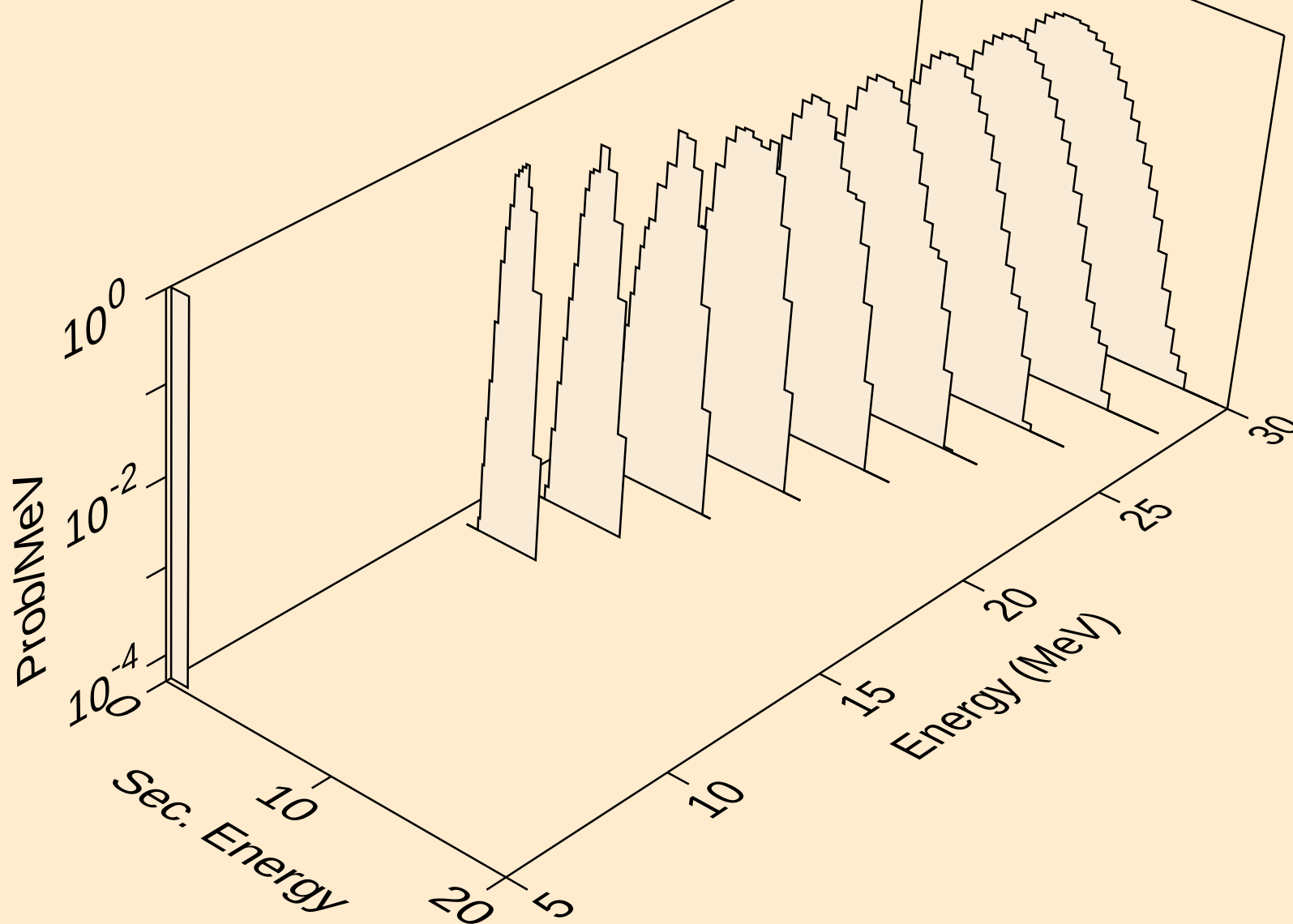
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deuterons from (n,d)



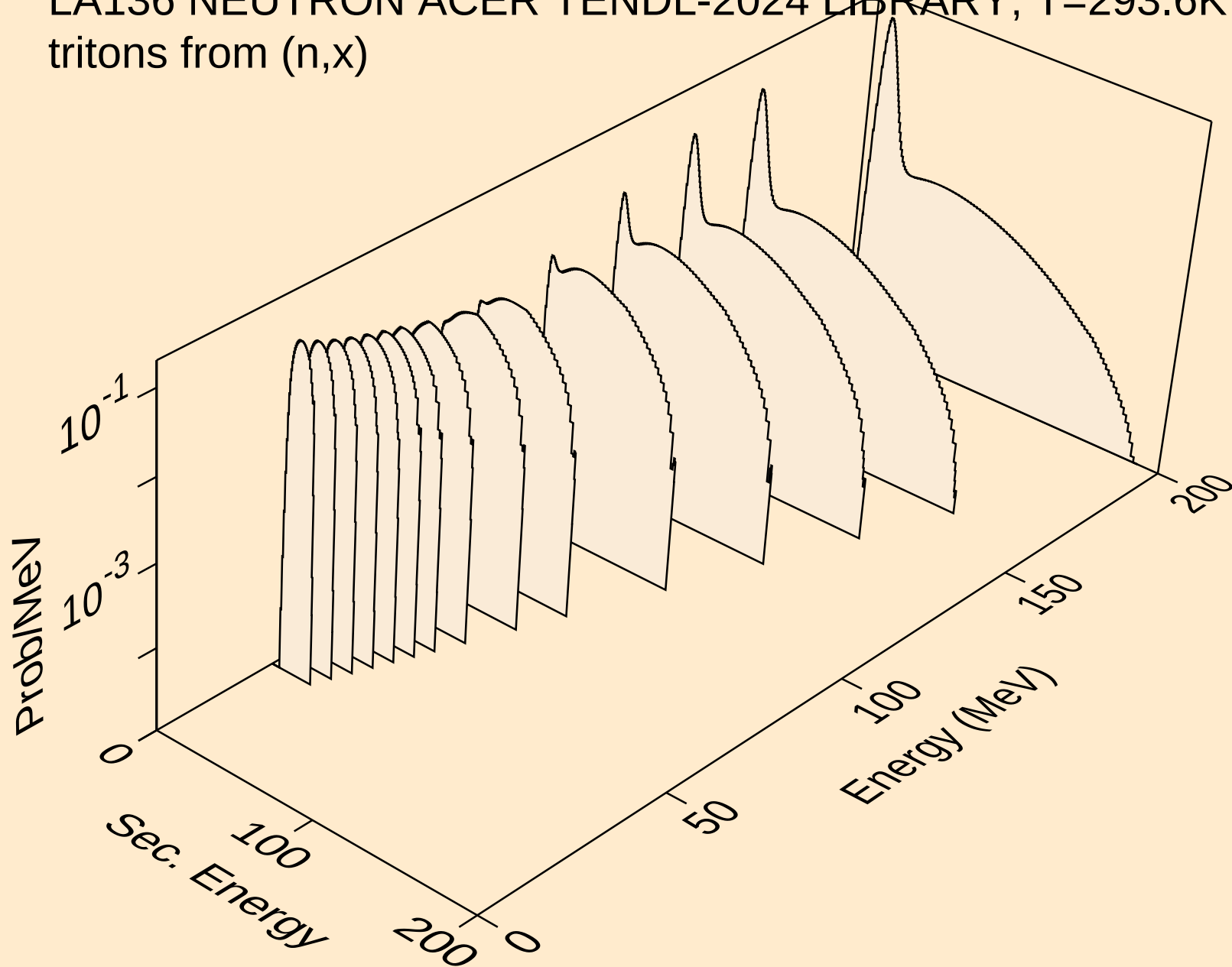
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deuterons from (n,pd)



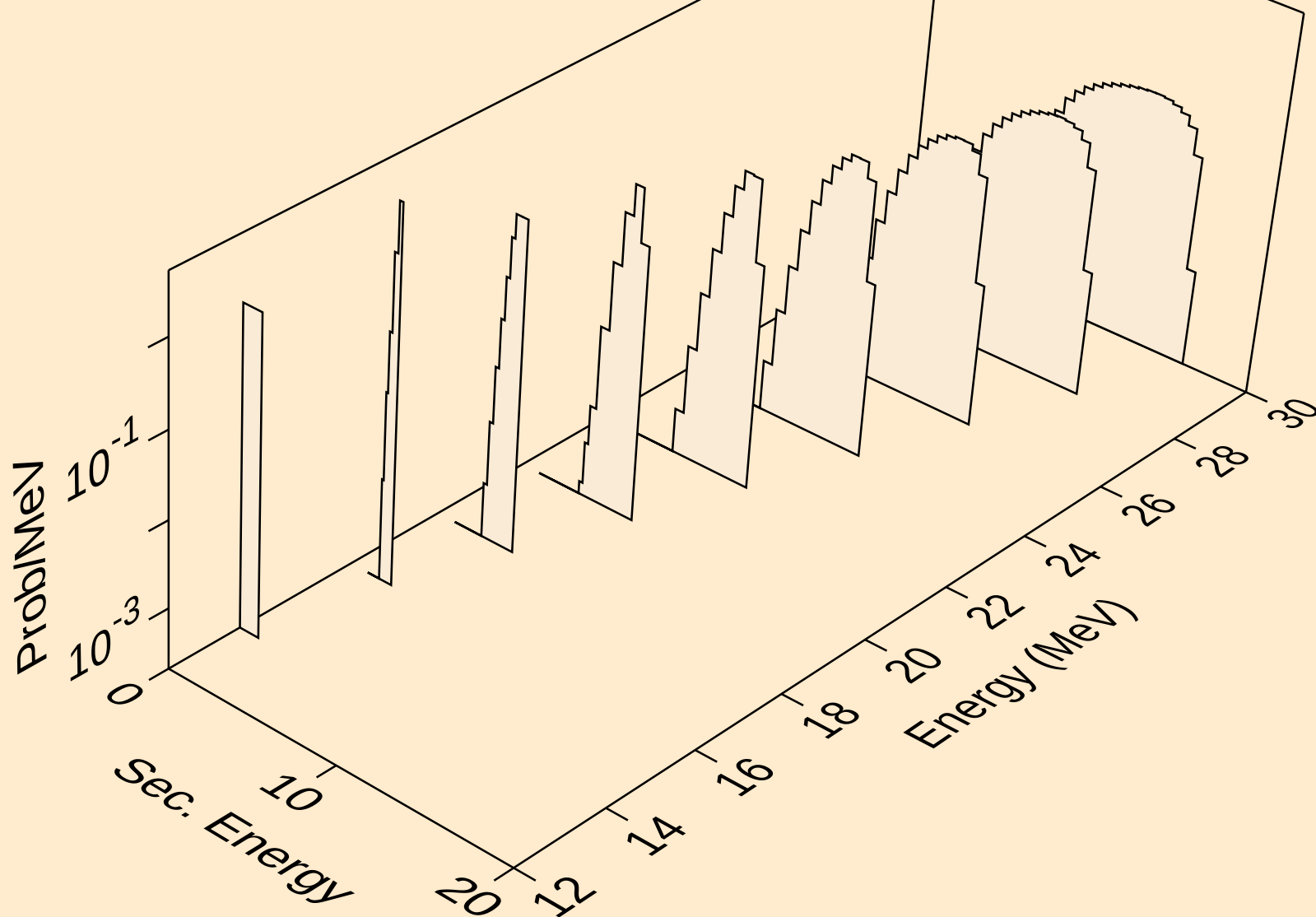
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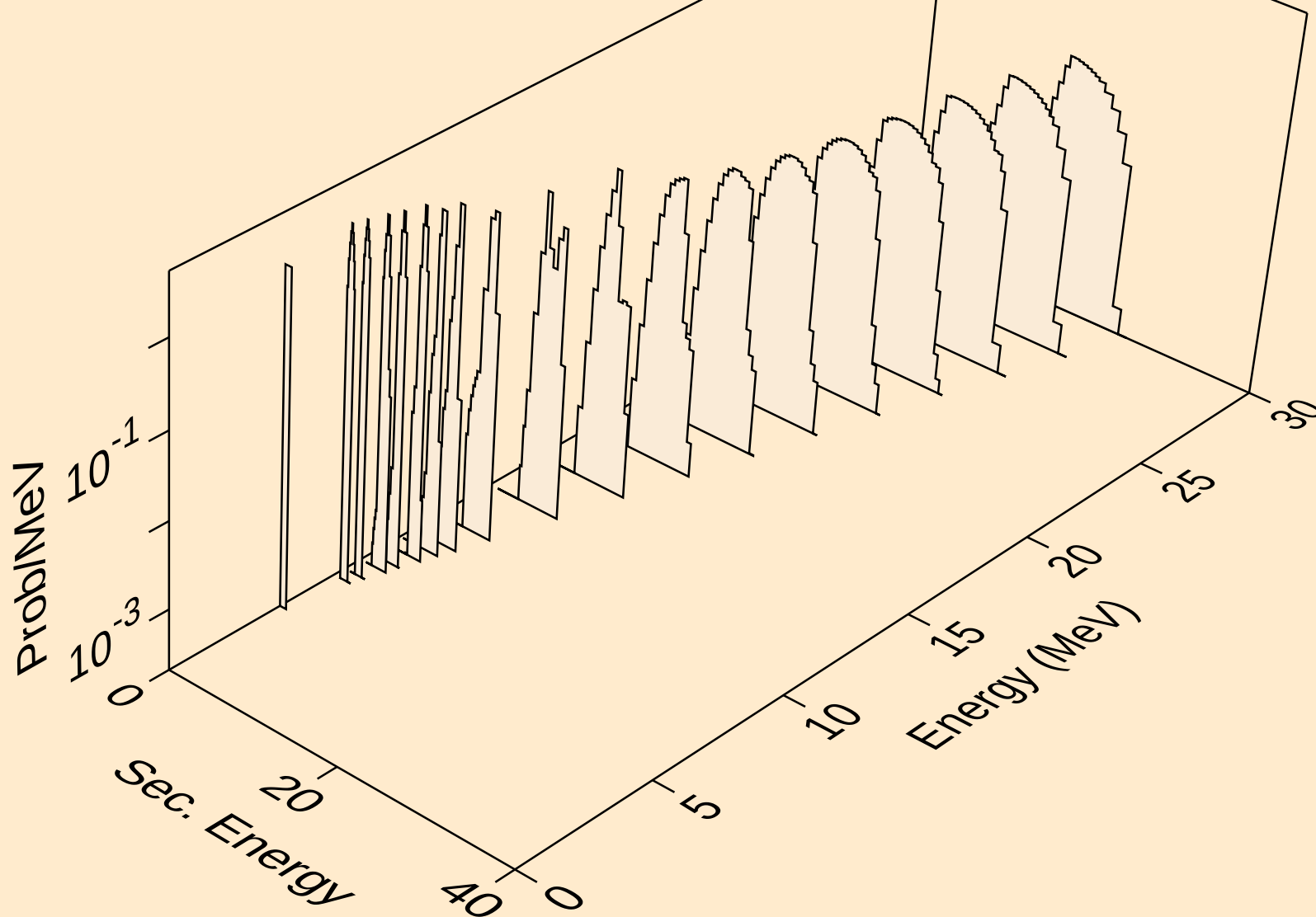
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



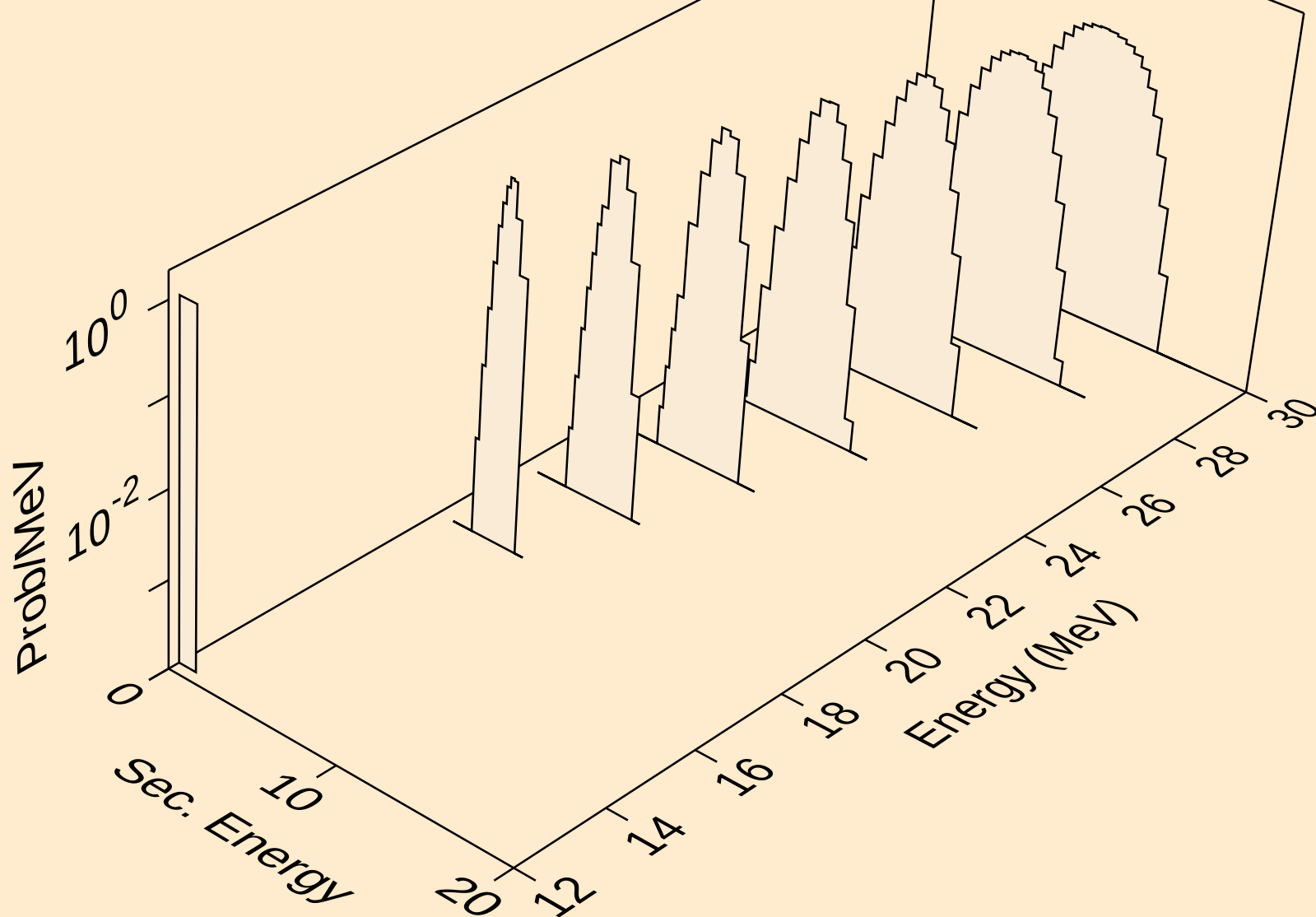
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



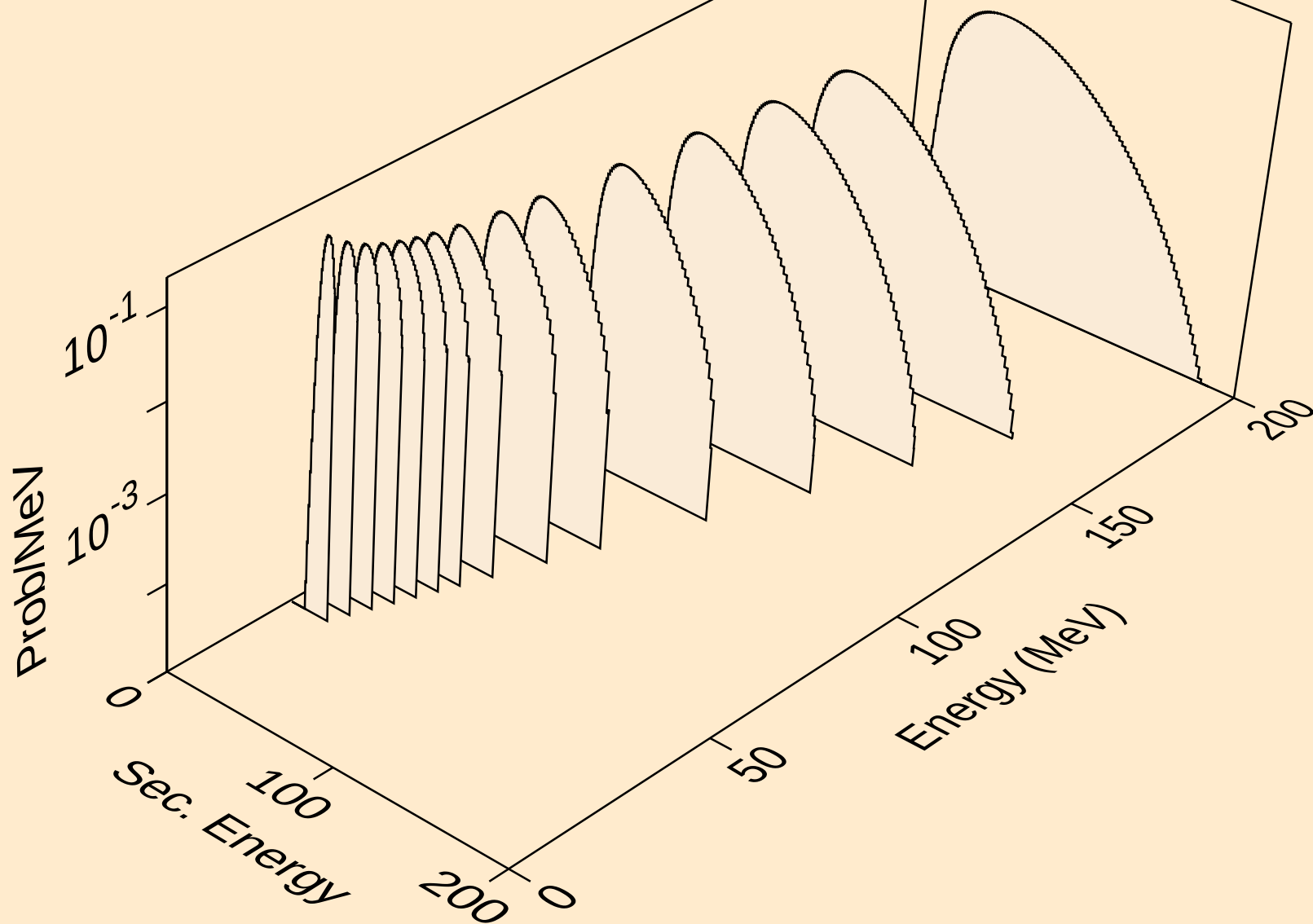
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



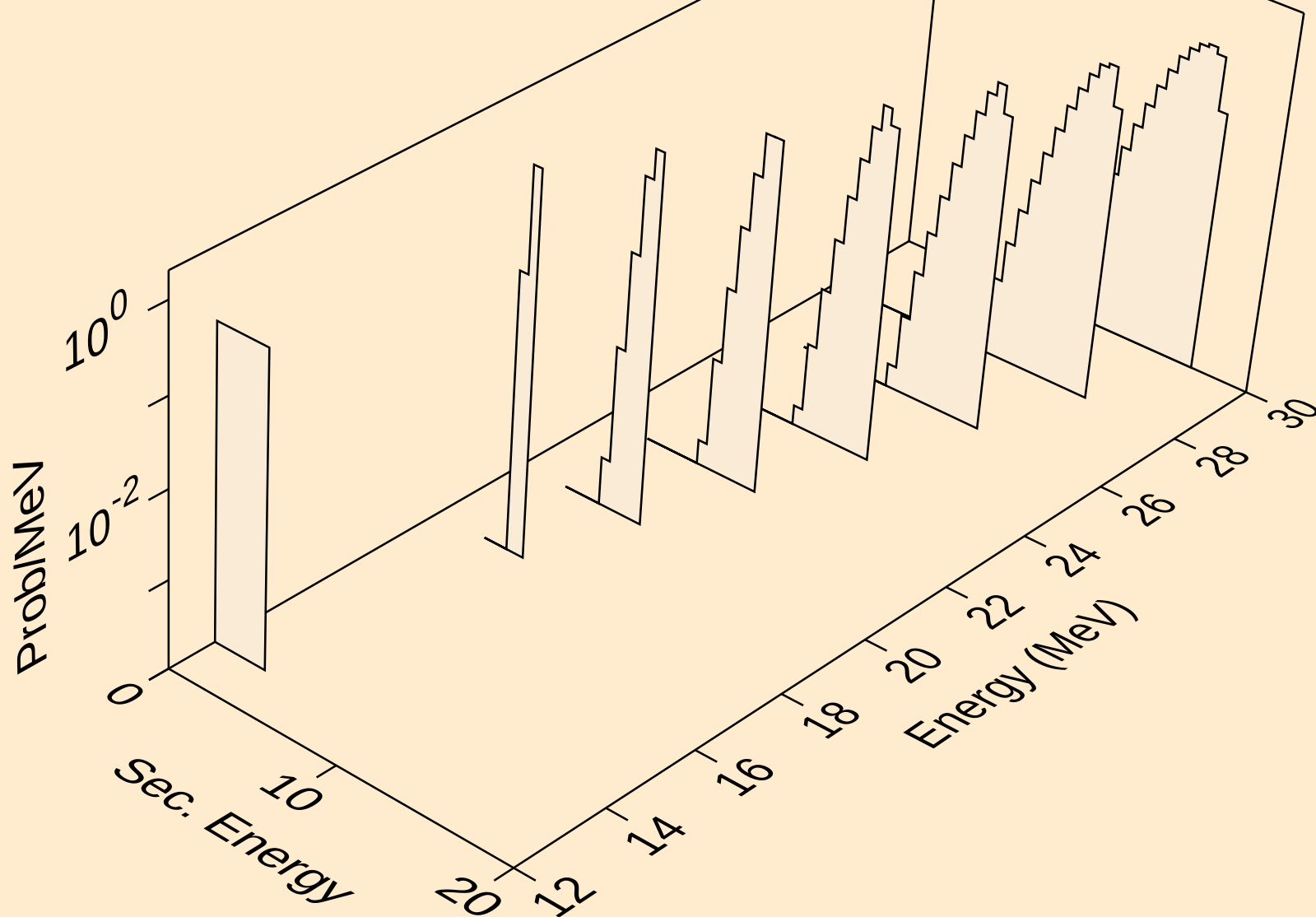
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



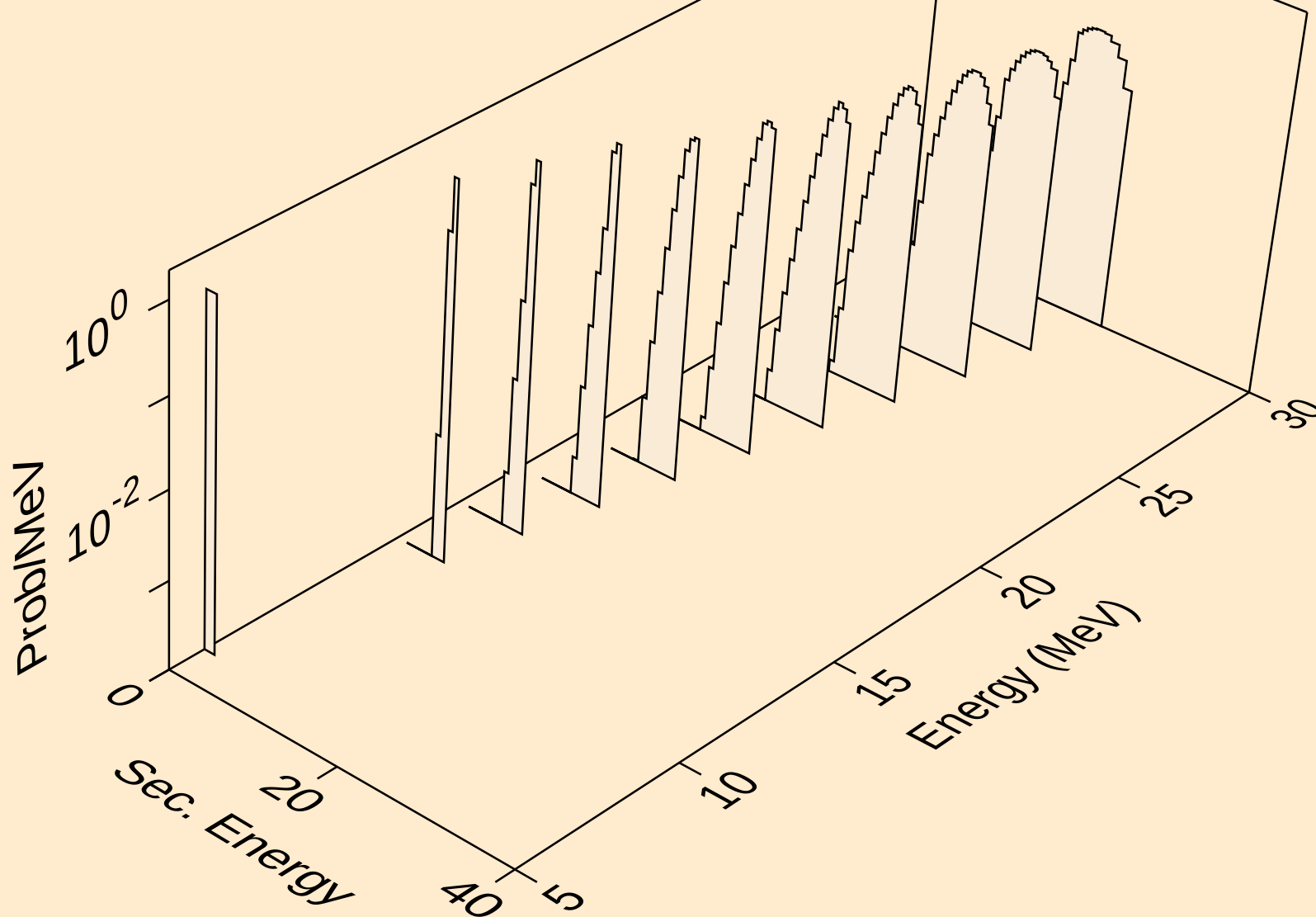
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



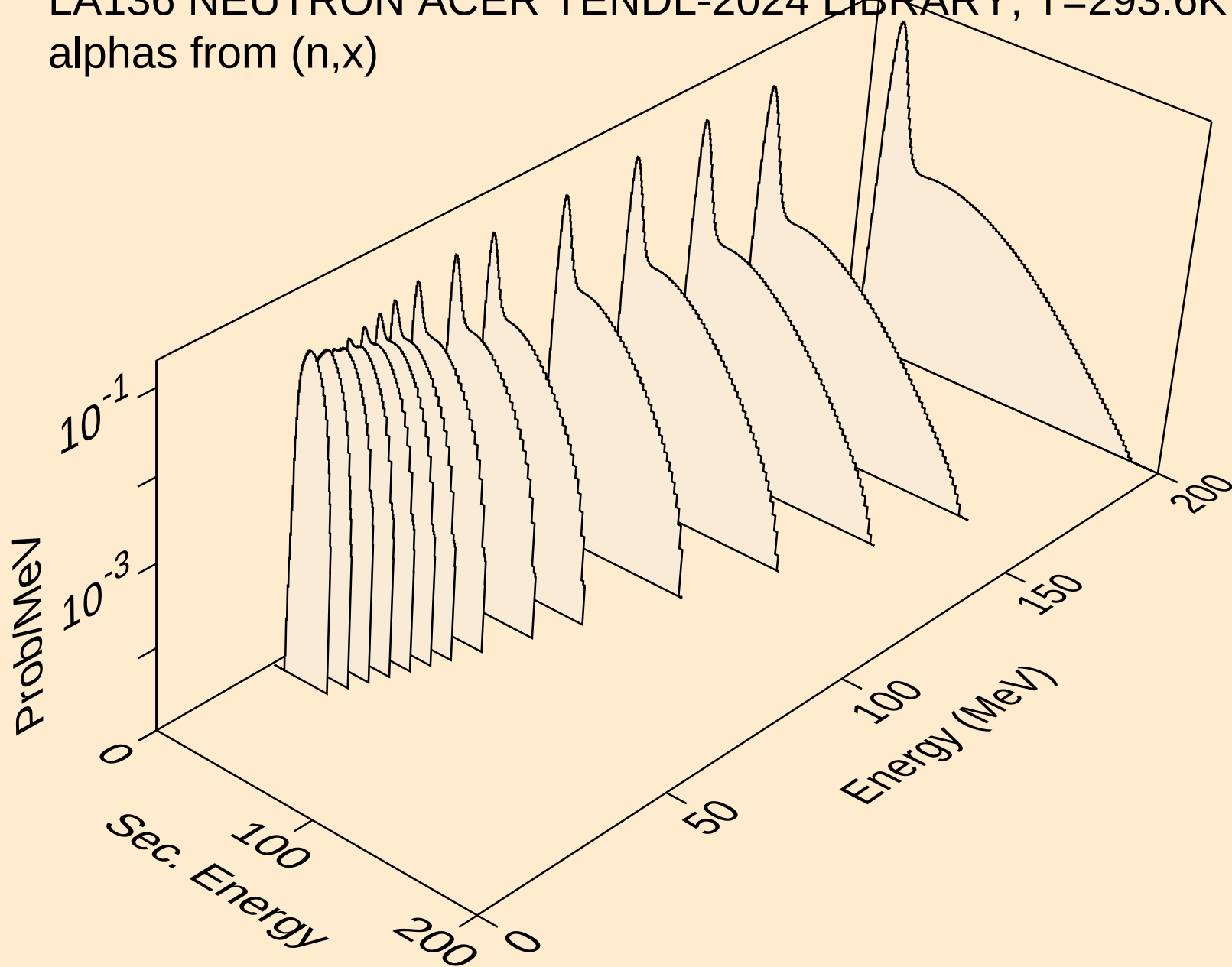
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



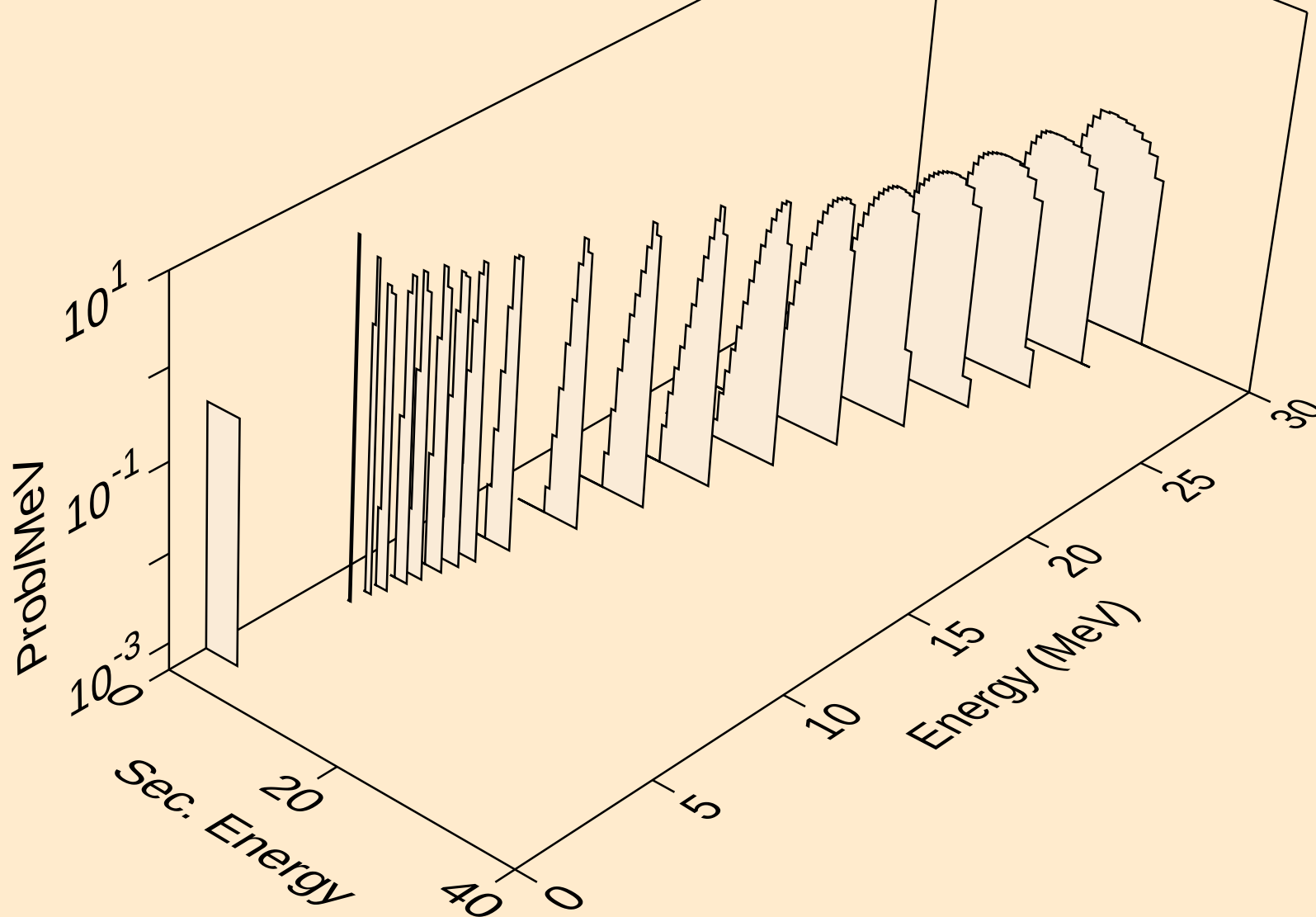
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



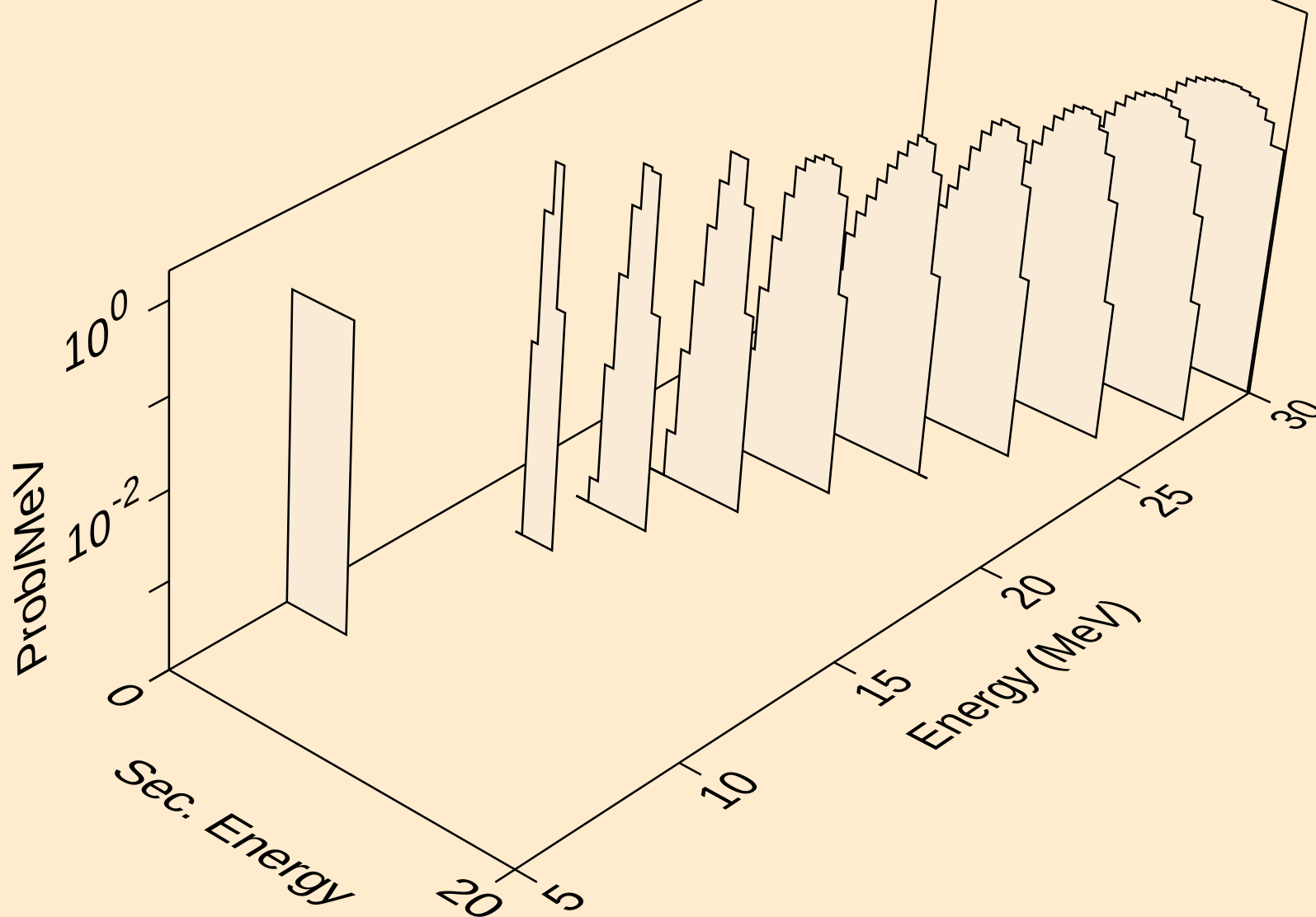
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



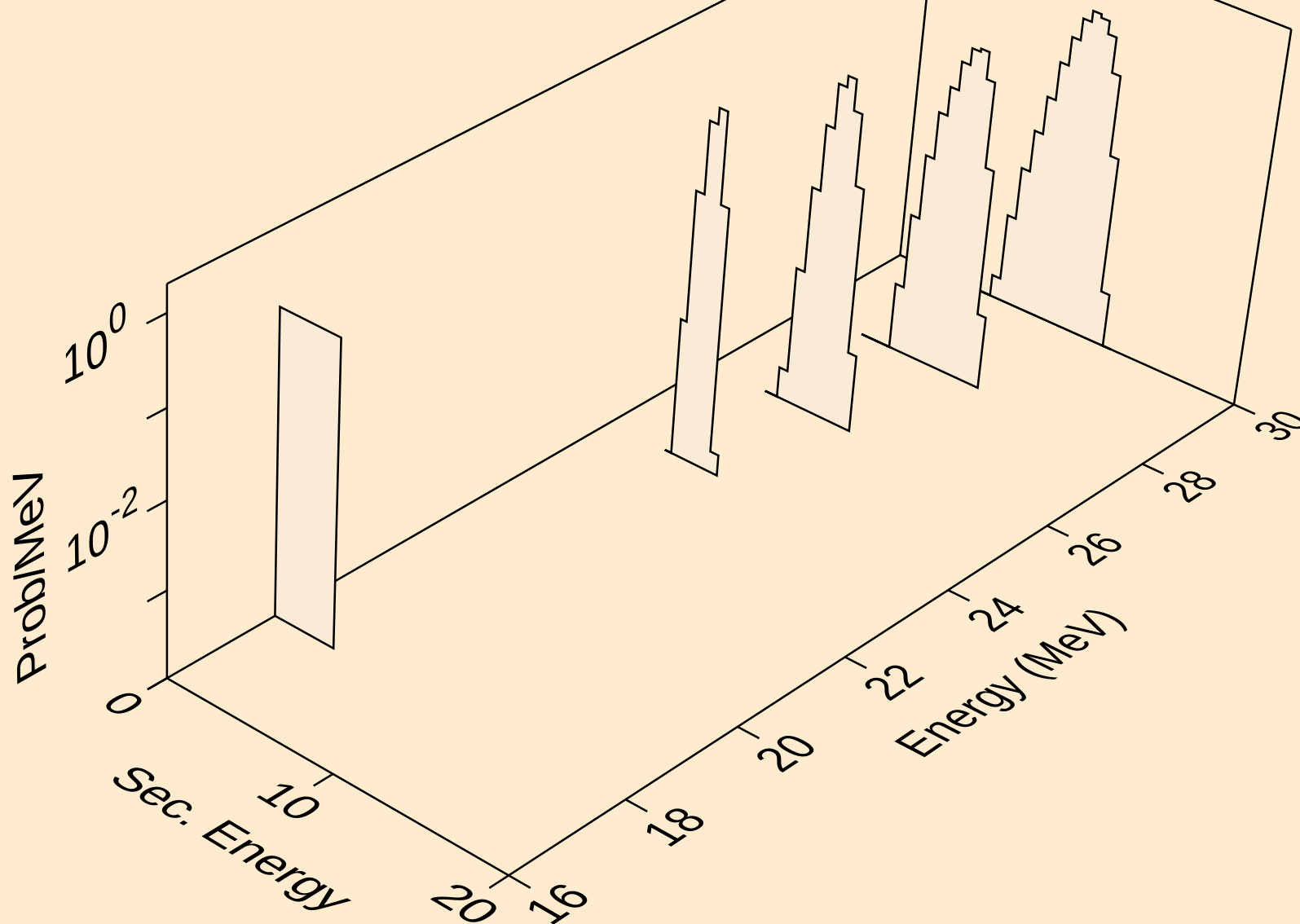
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



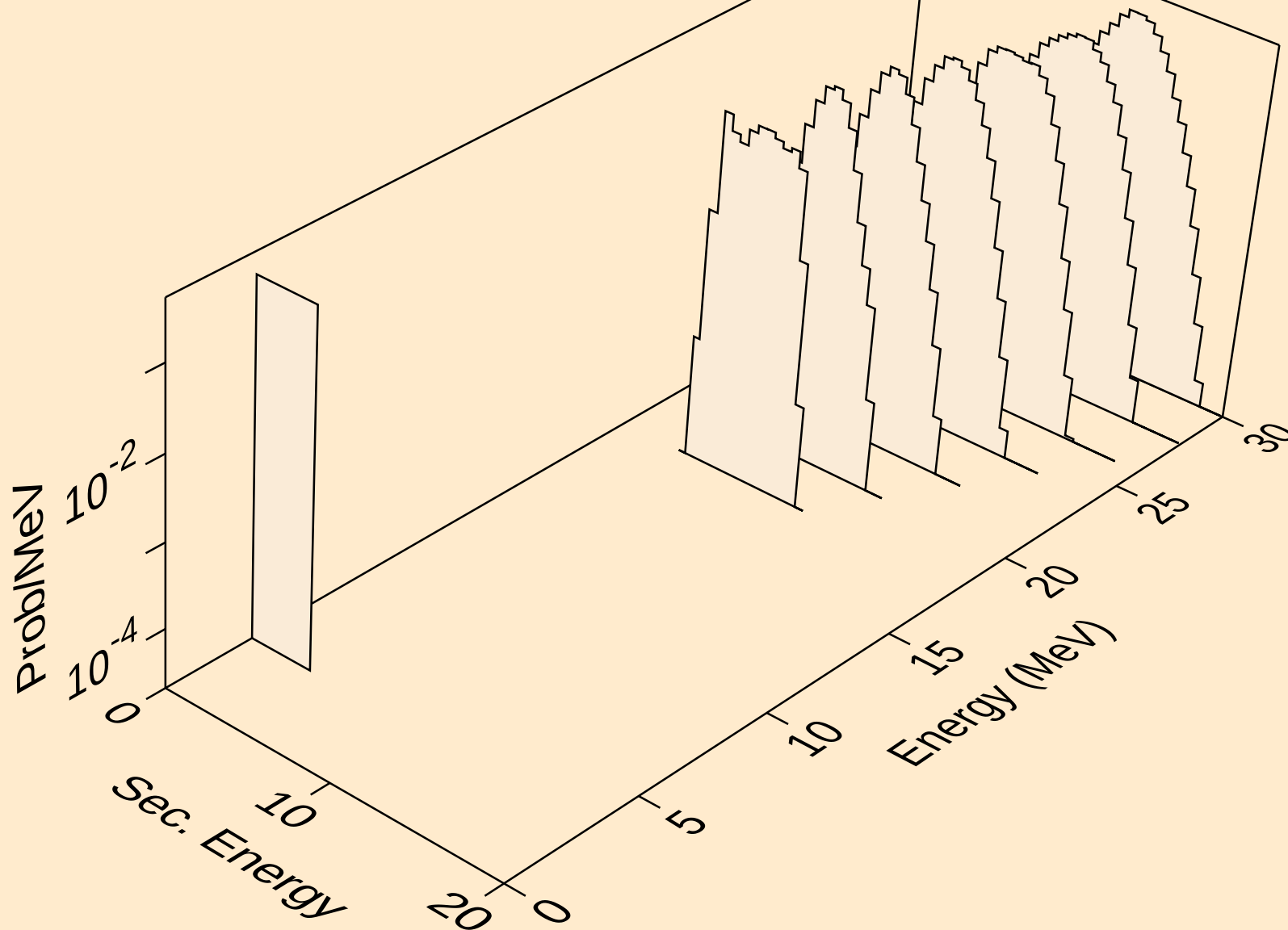
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alphas from (n,2n)a



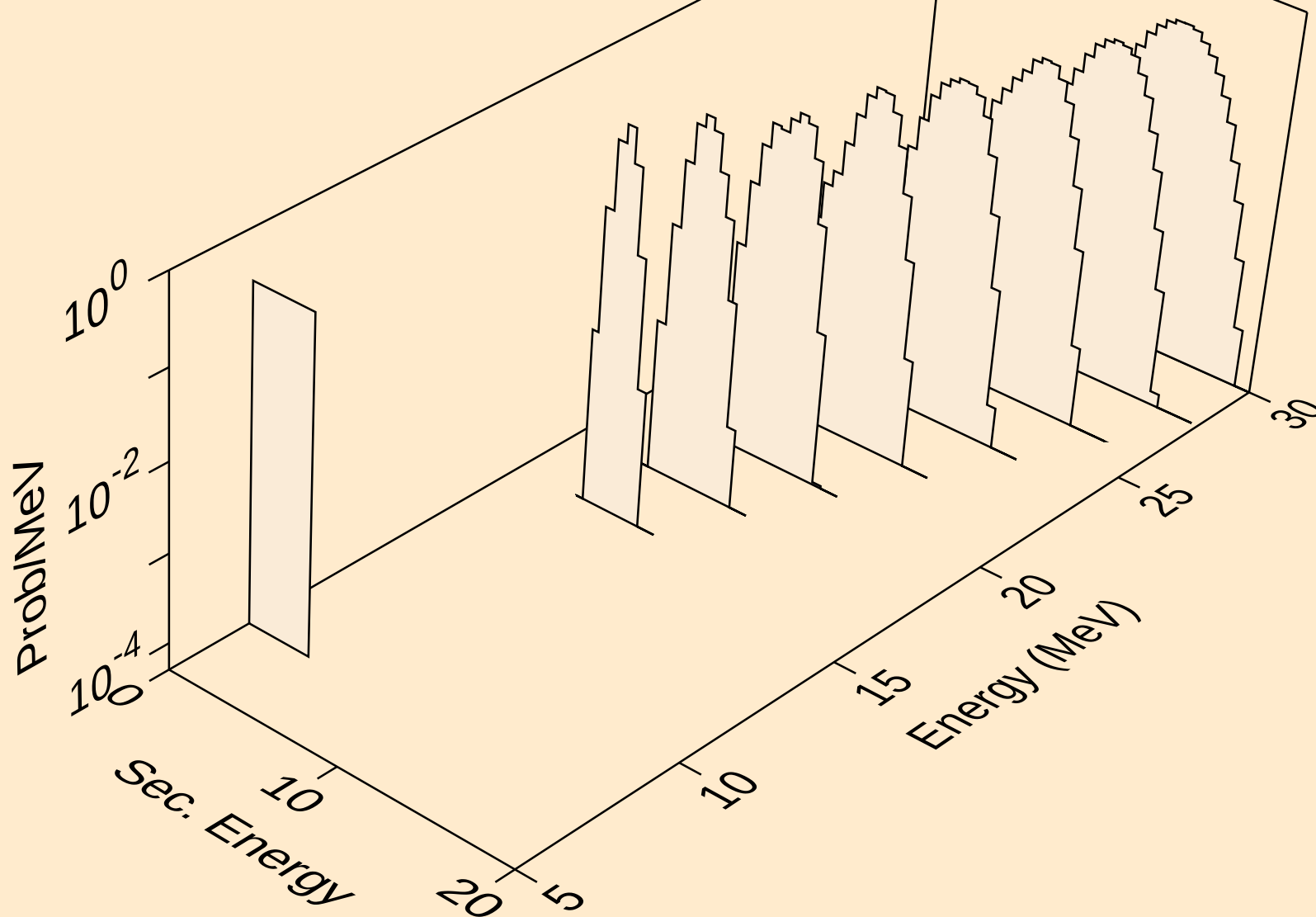
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alphas from (n,3n)a



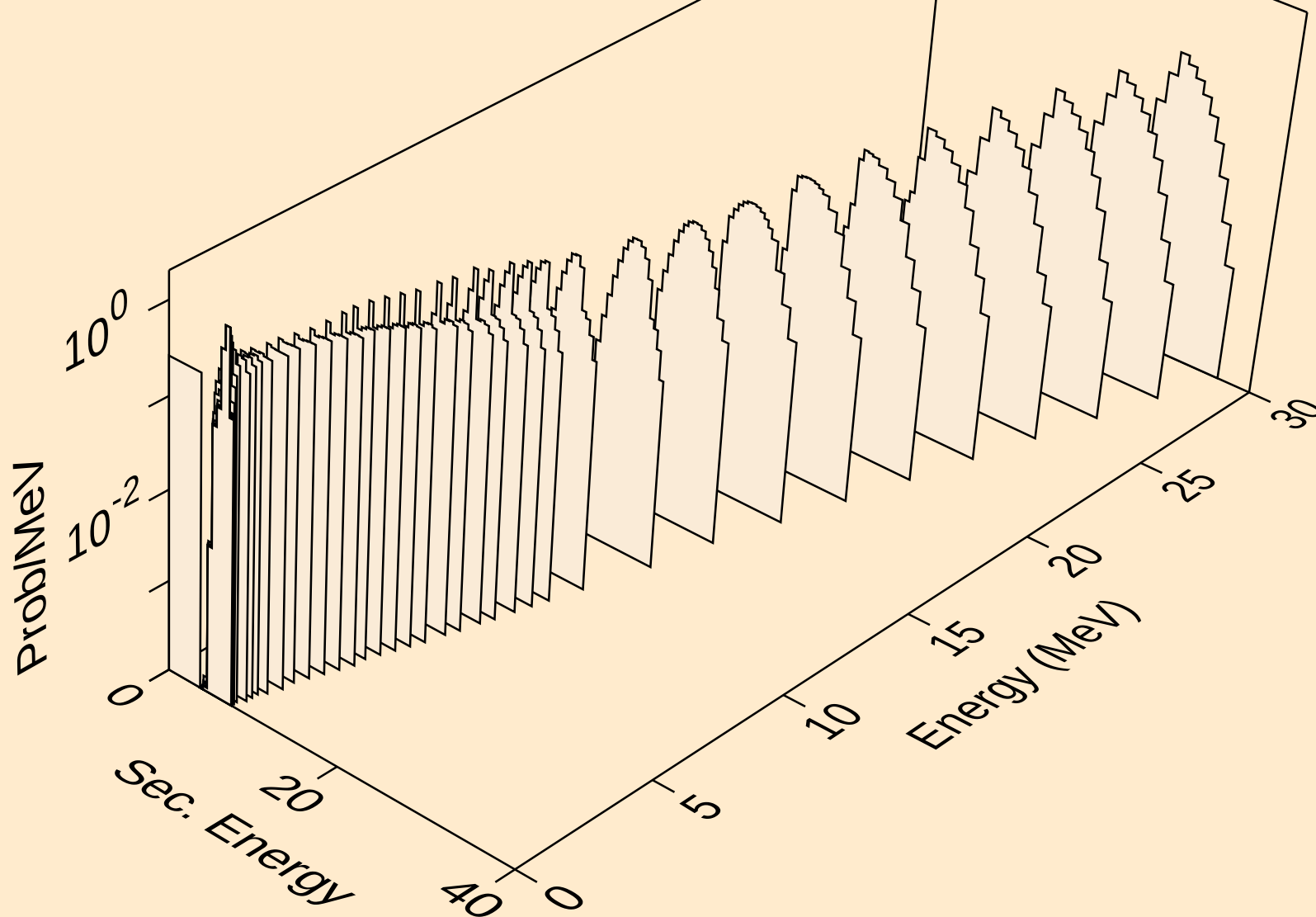
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alphas from (n,n*)2a



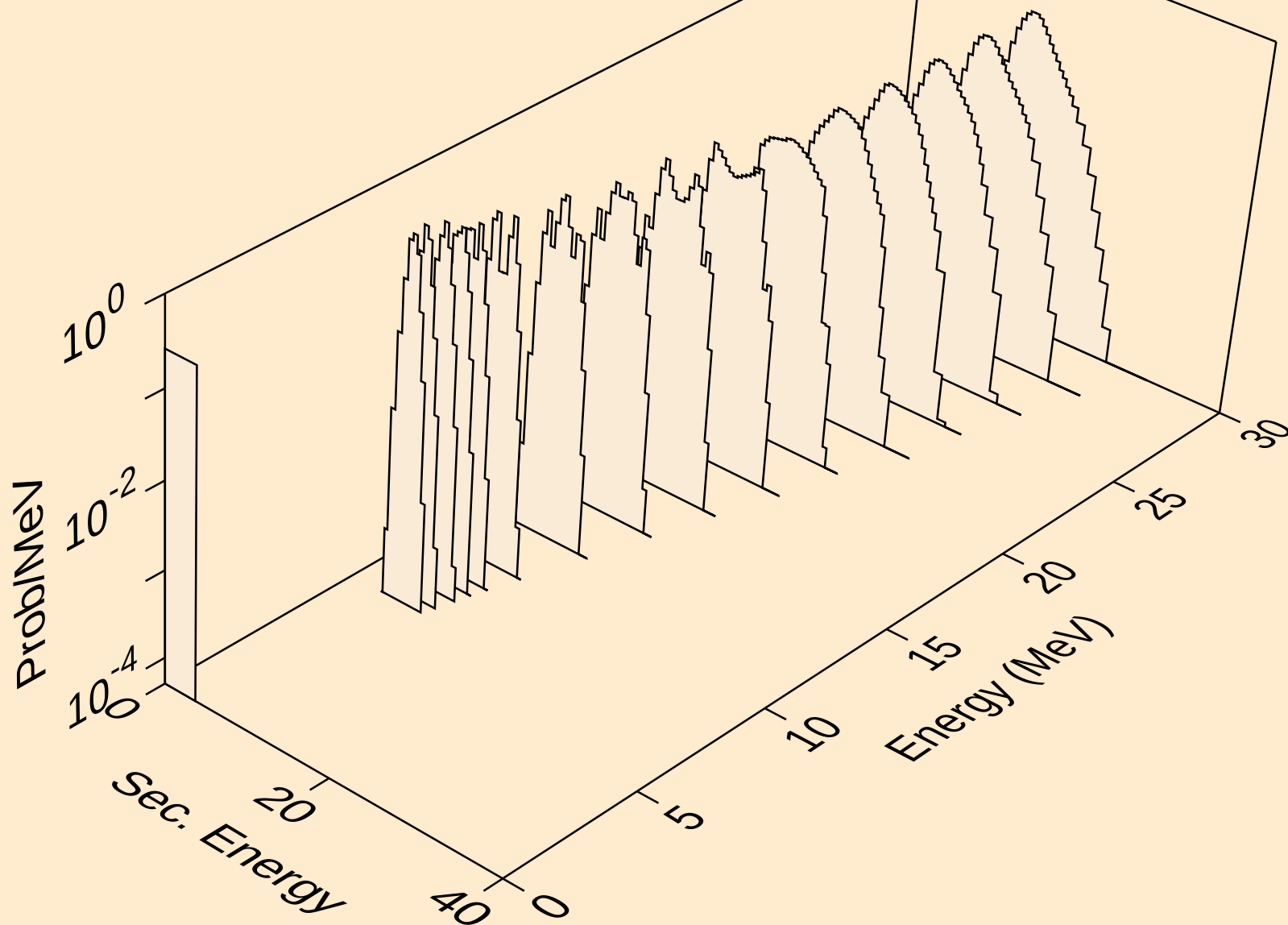
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



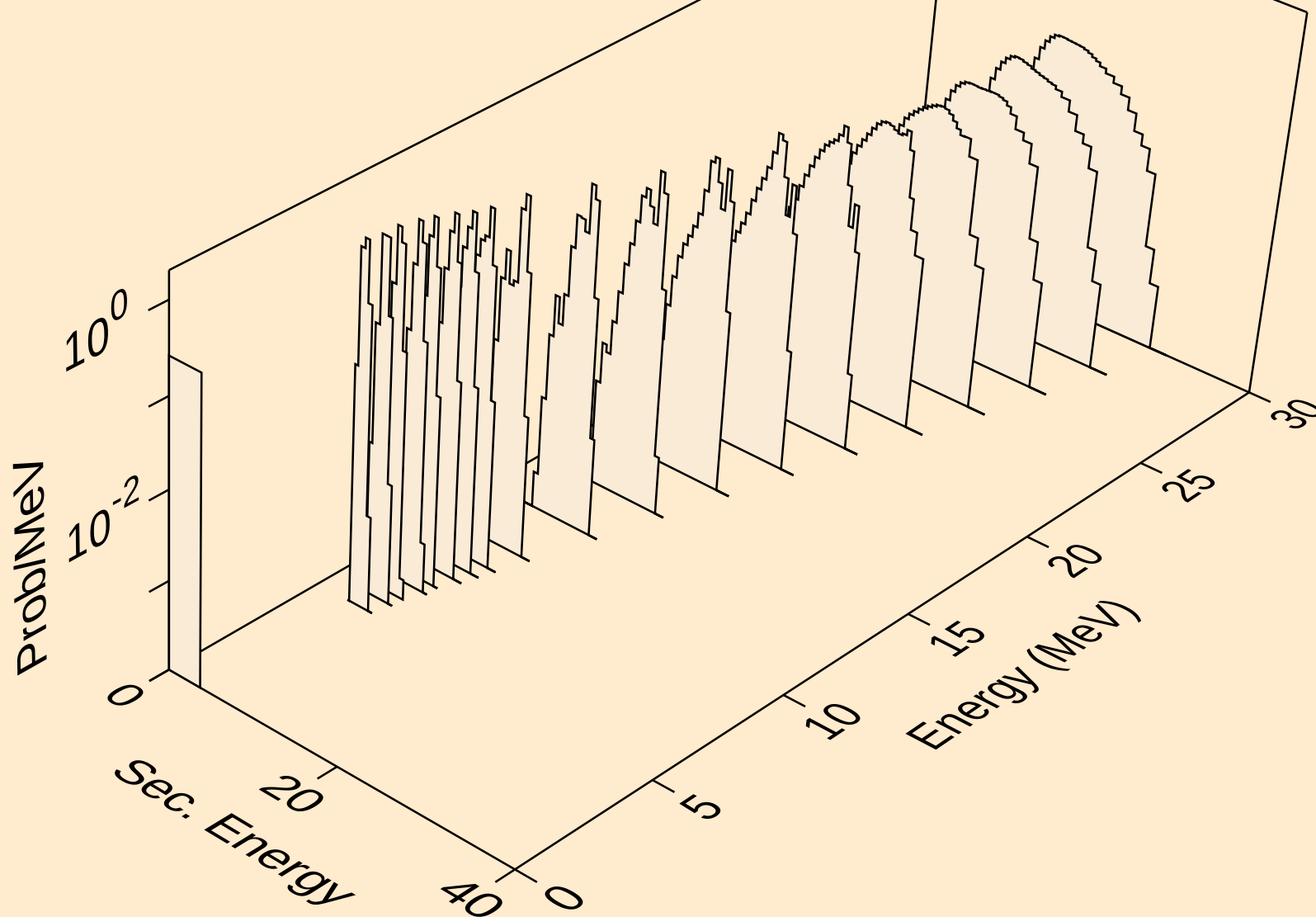
LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



LA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

