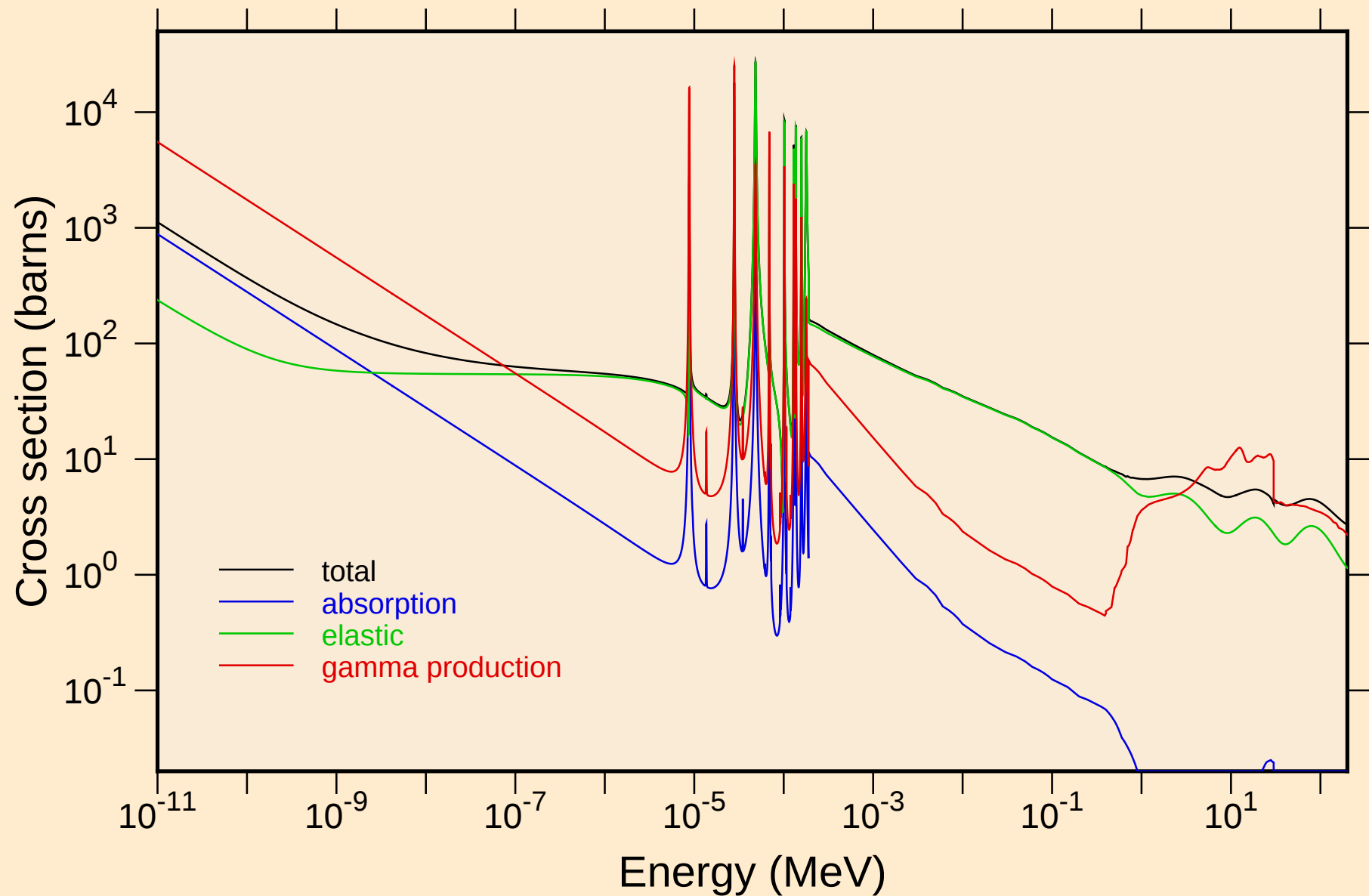
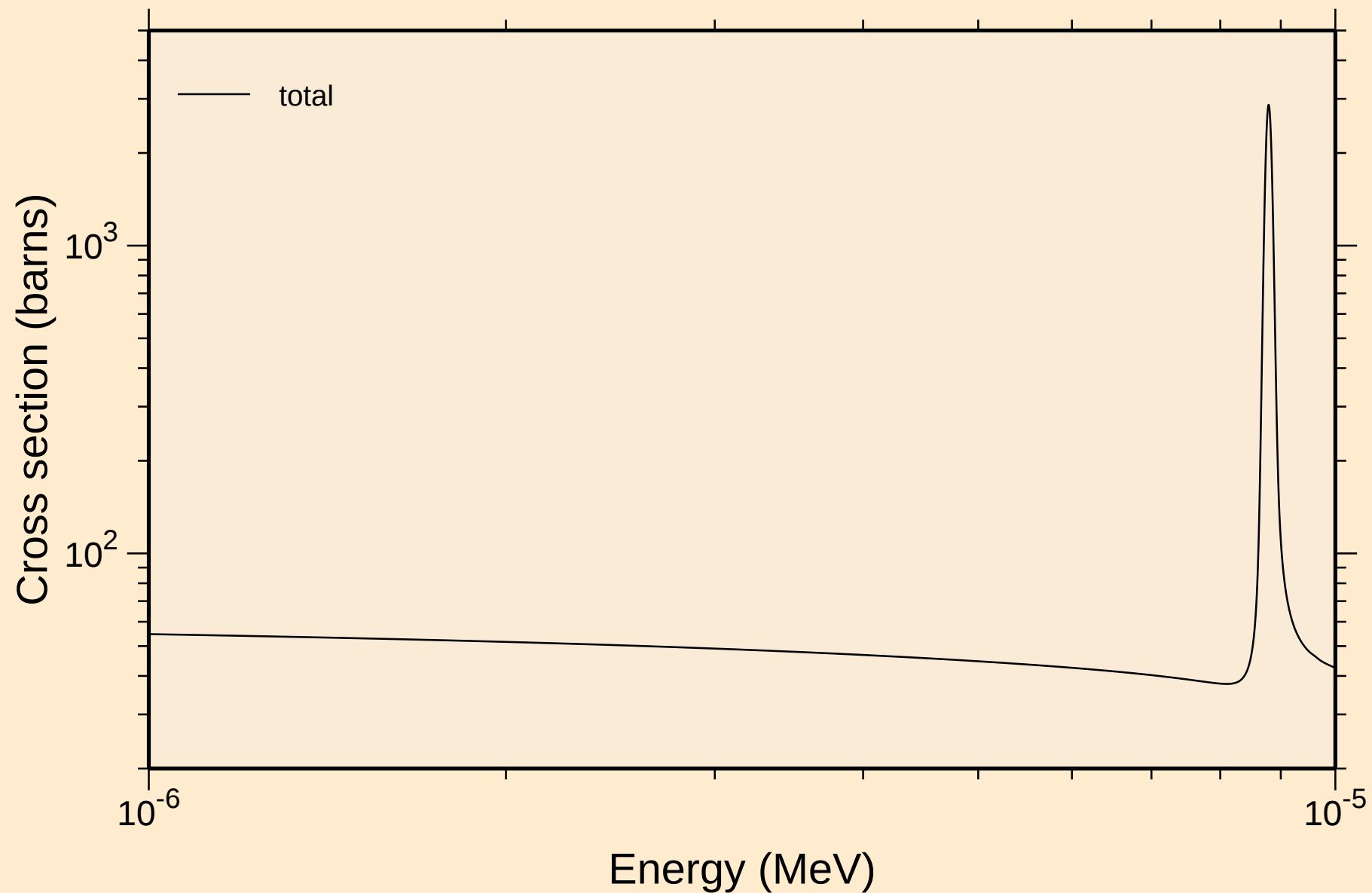


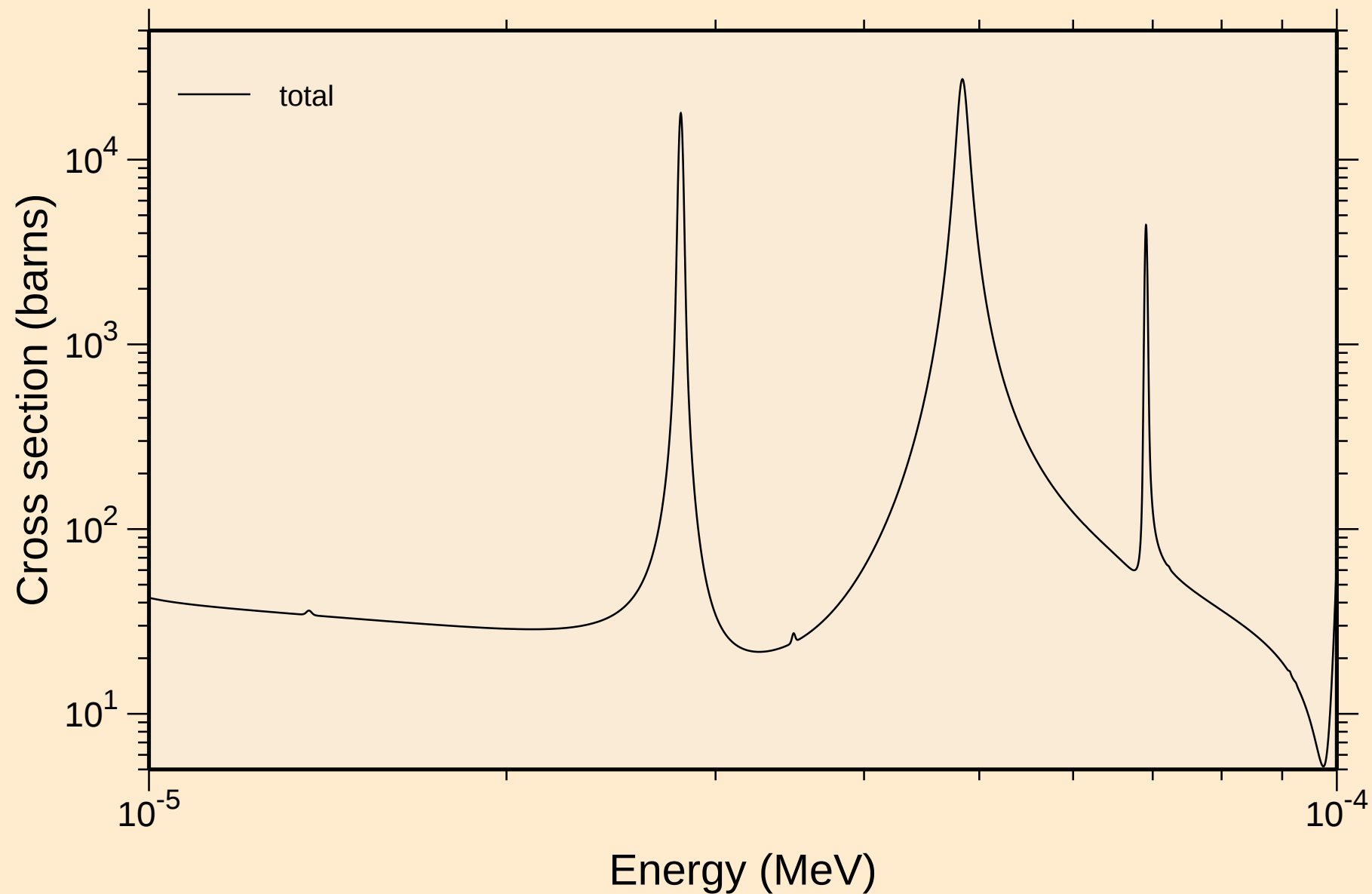
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



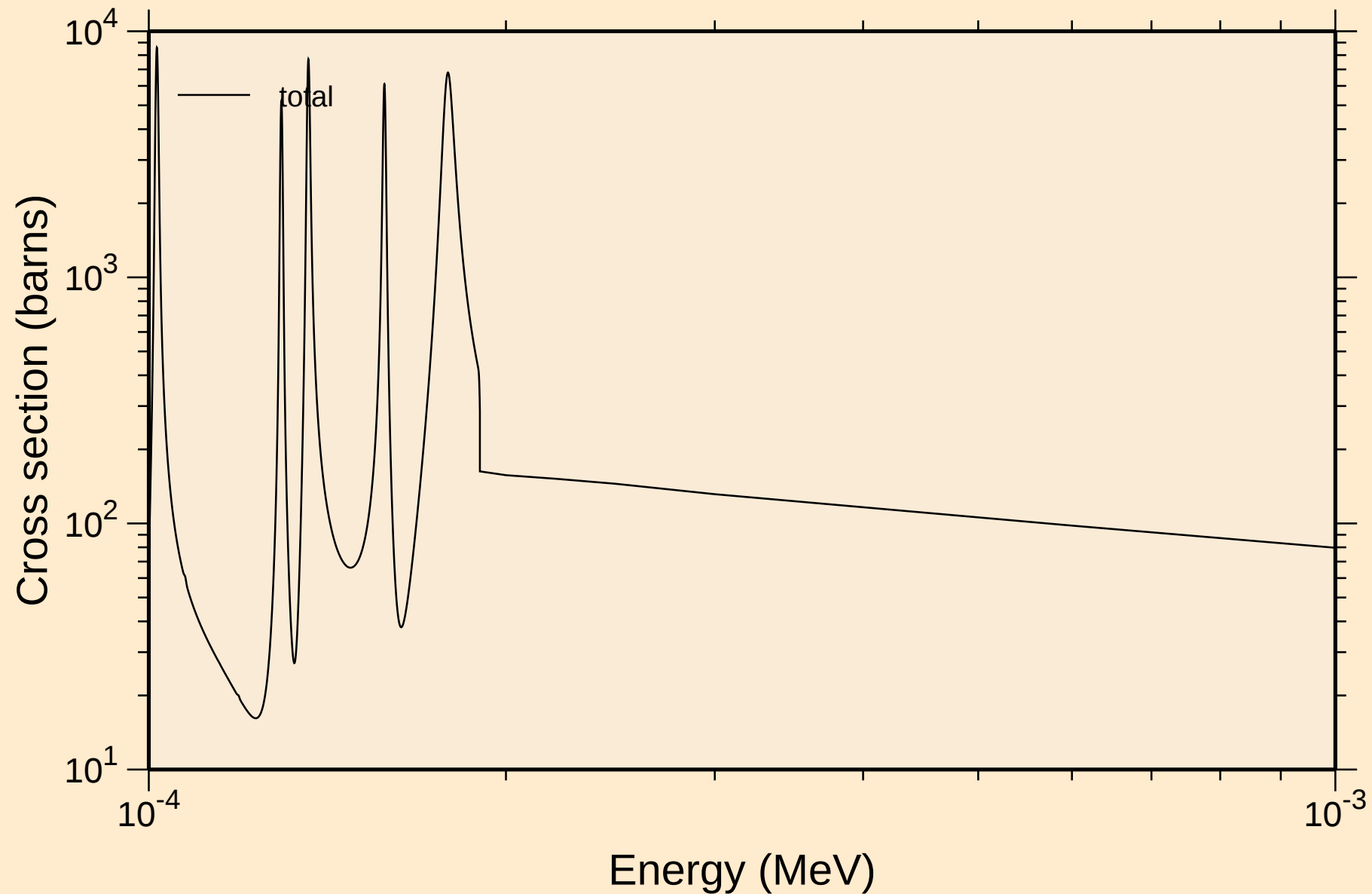
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



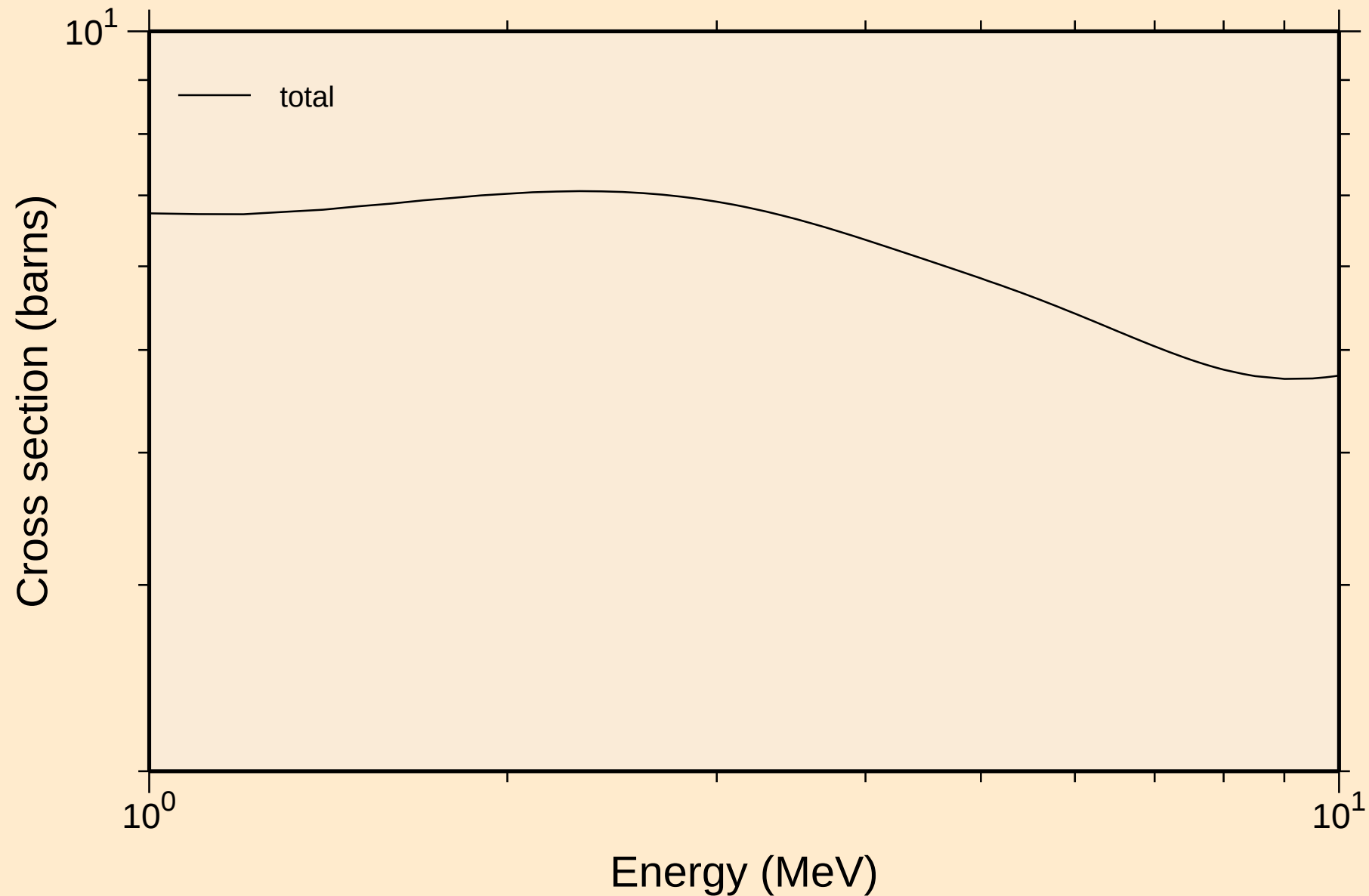
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



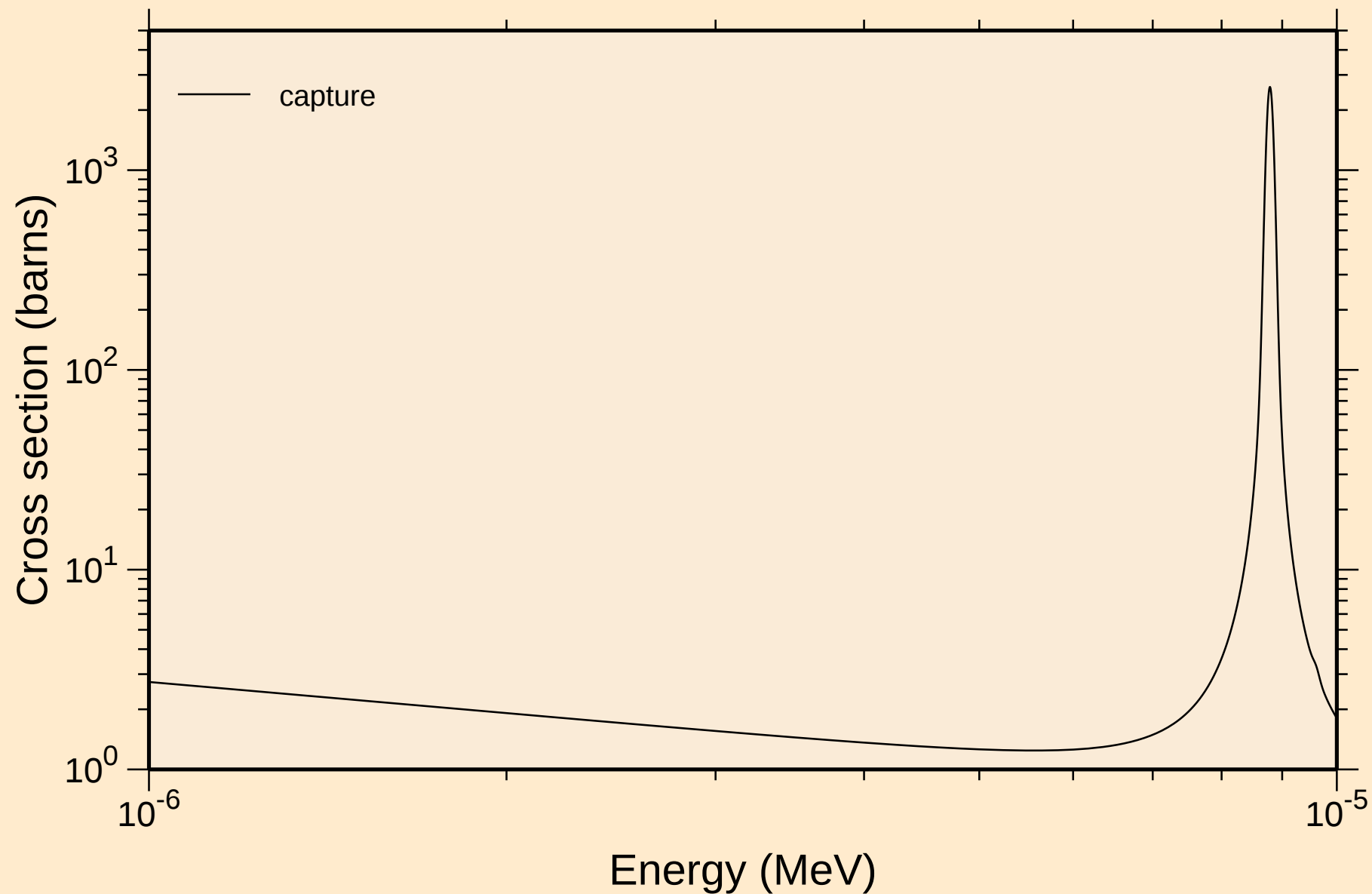
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



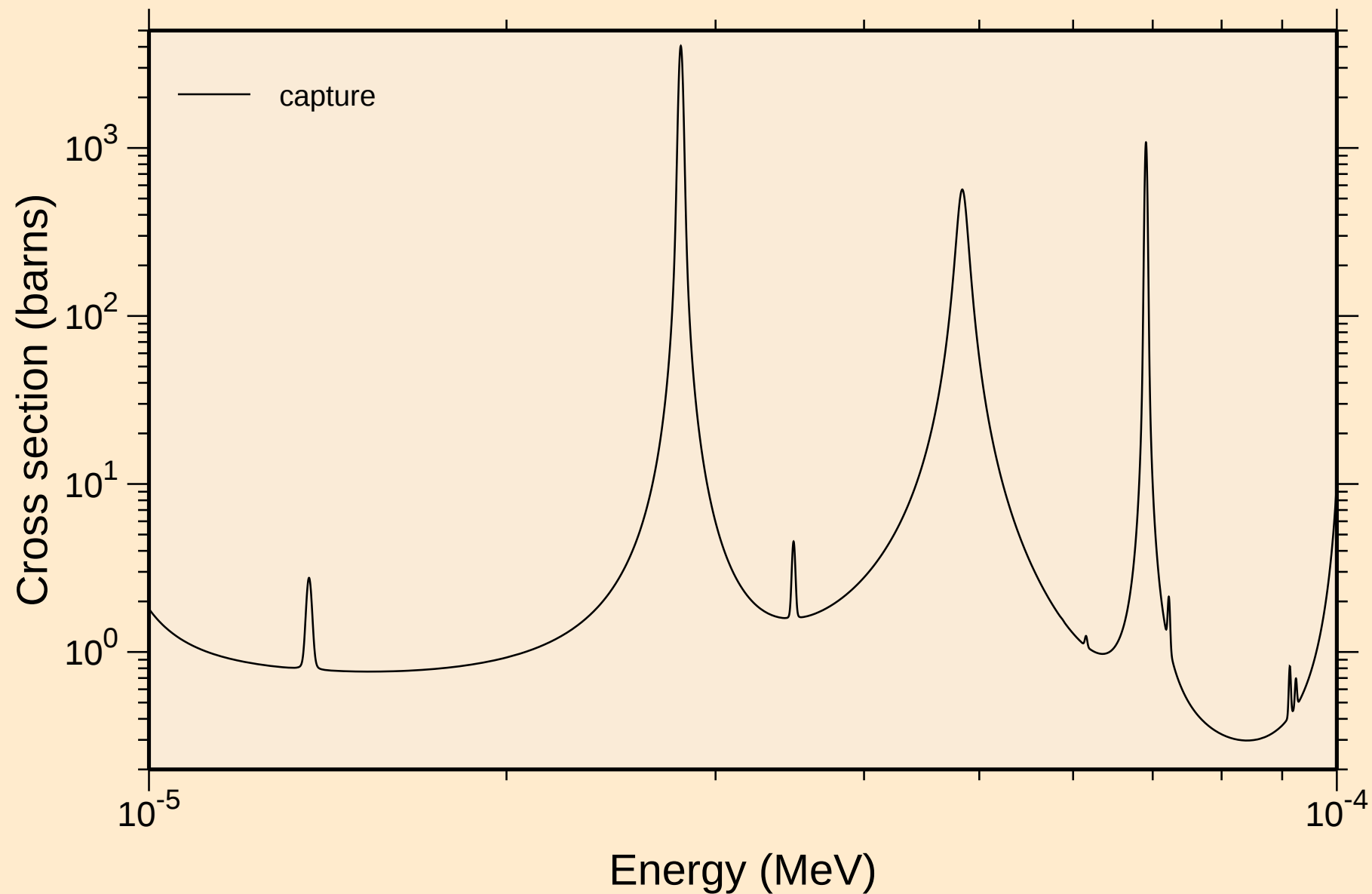
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



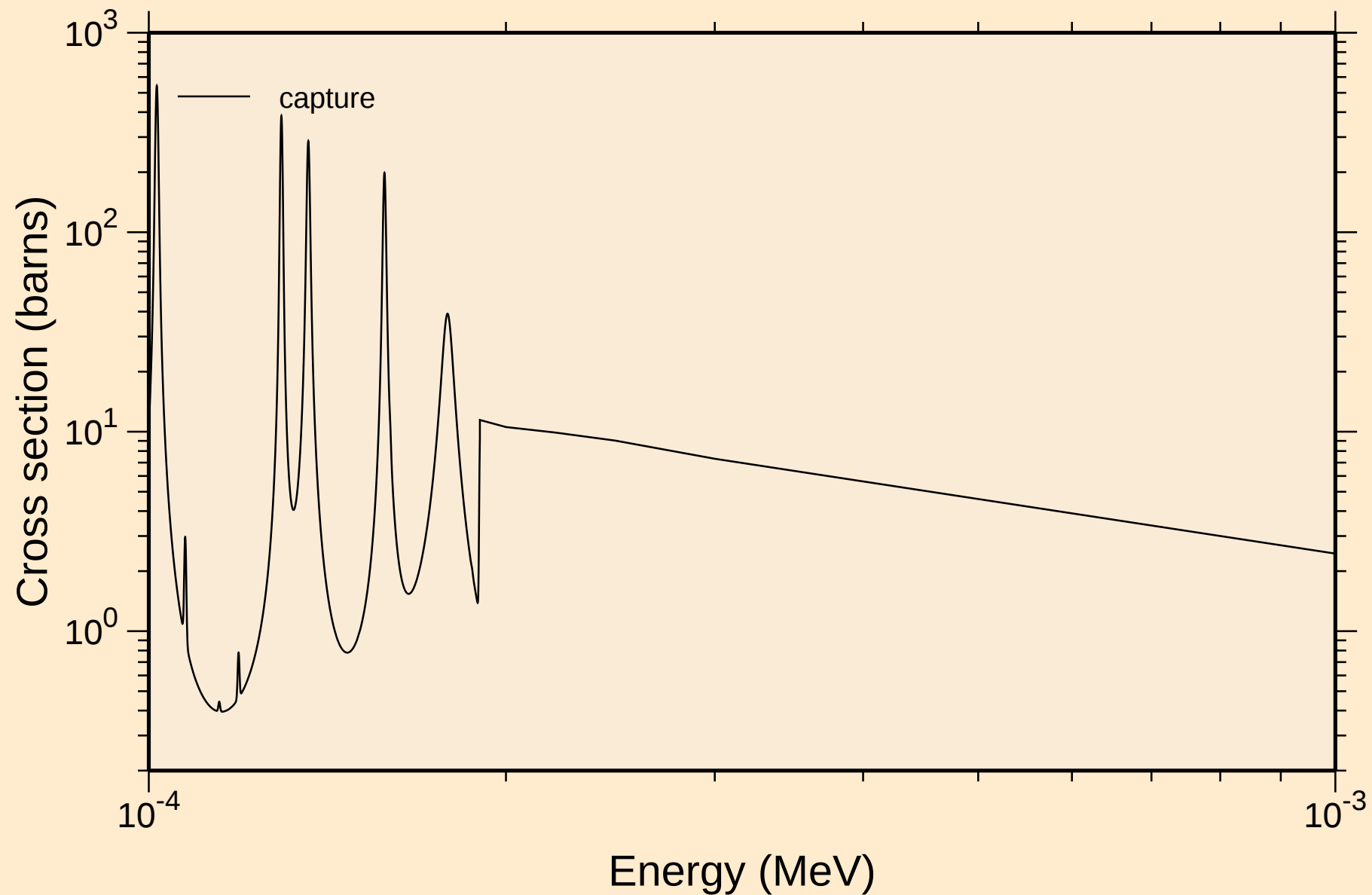
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



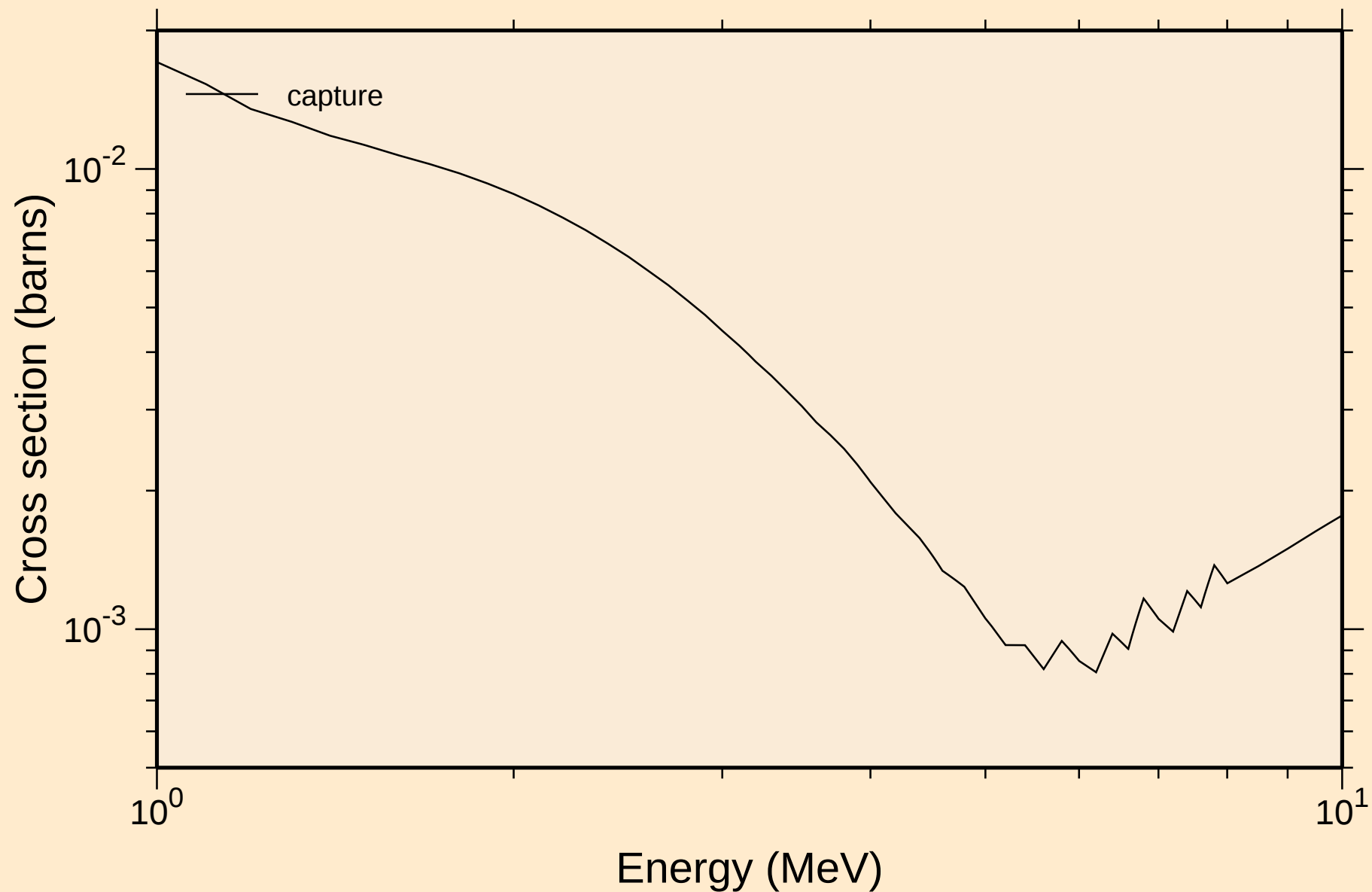
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

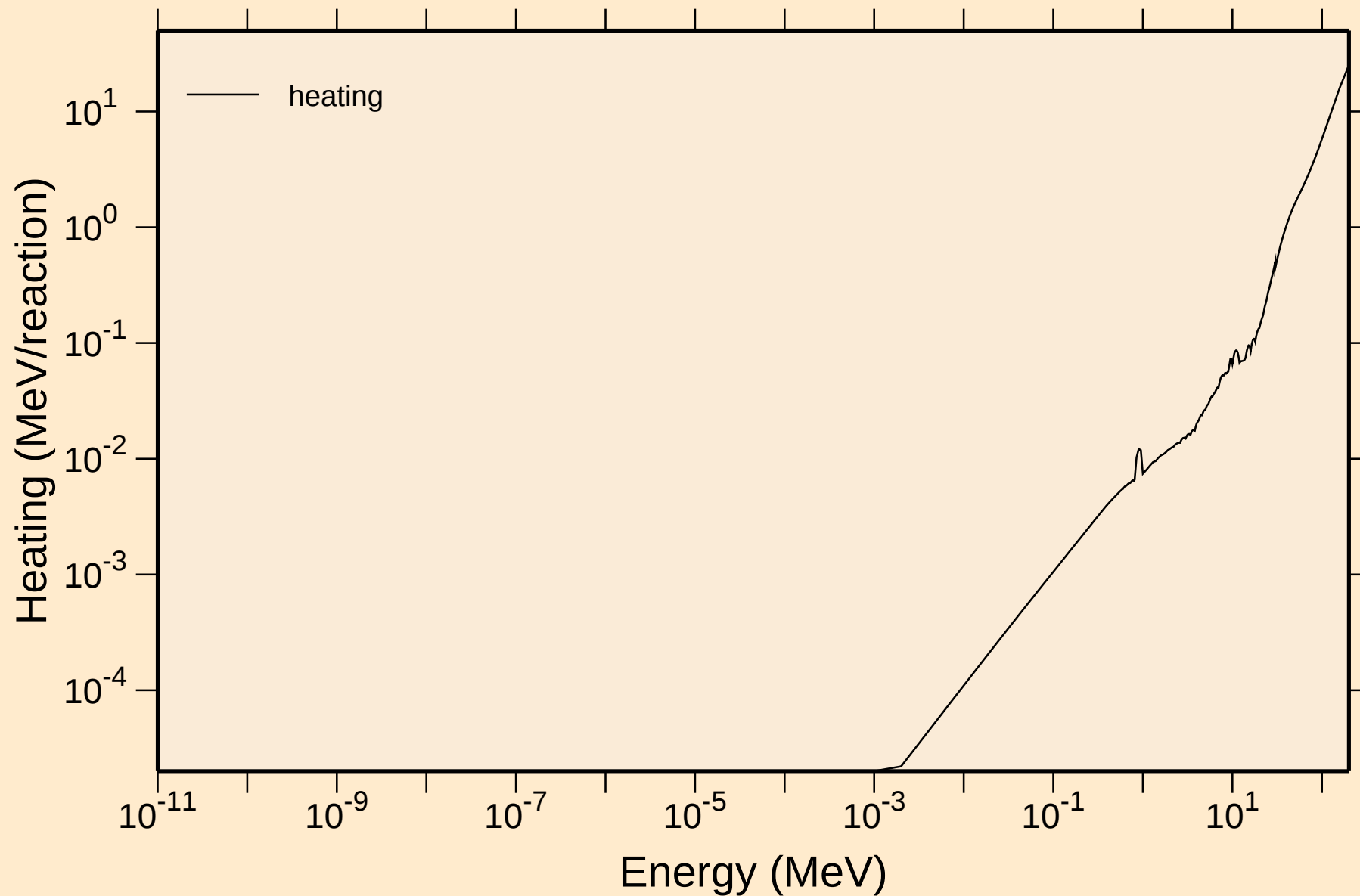


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



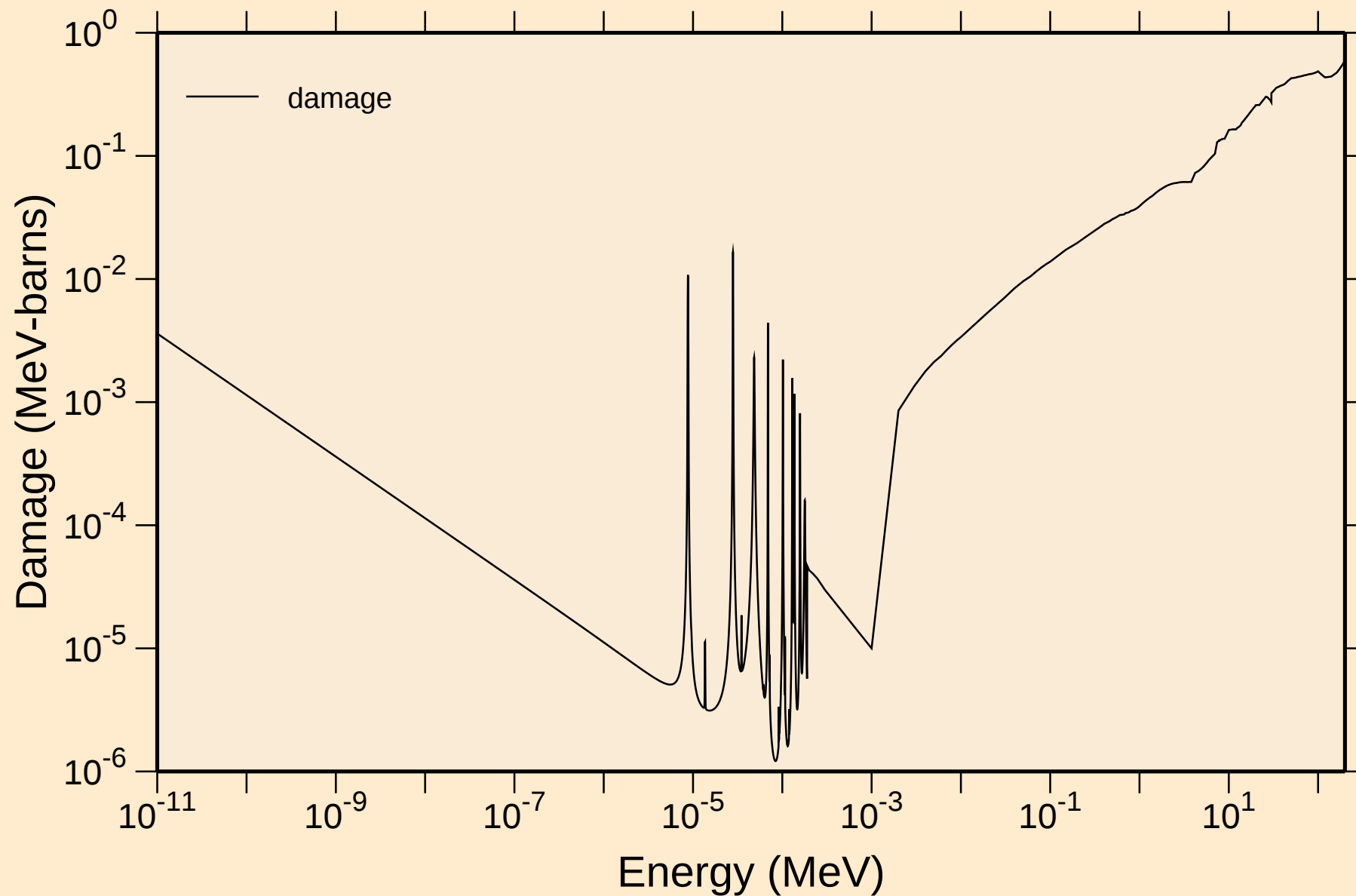
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

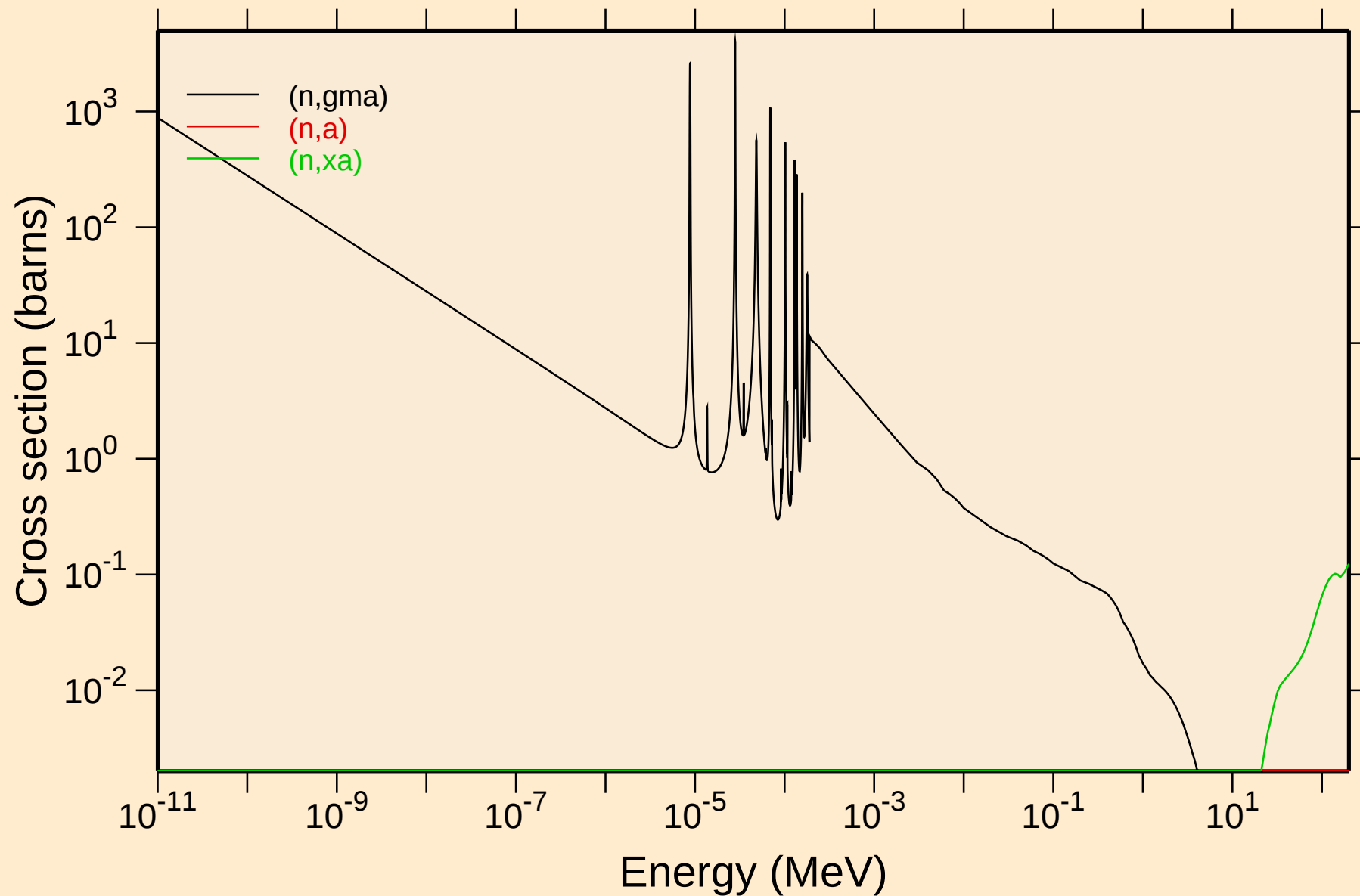


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

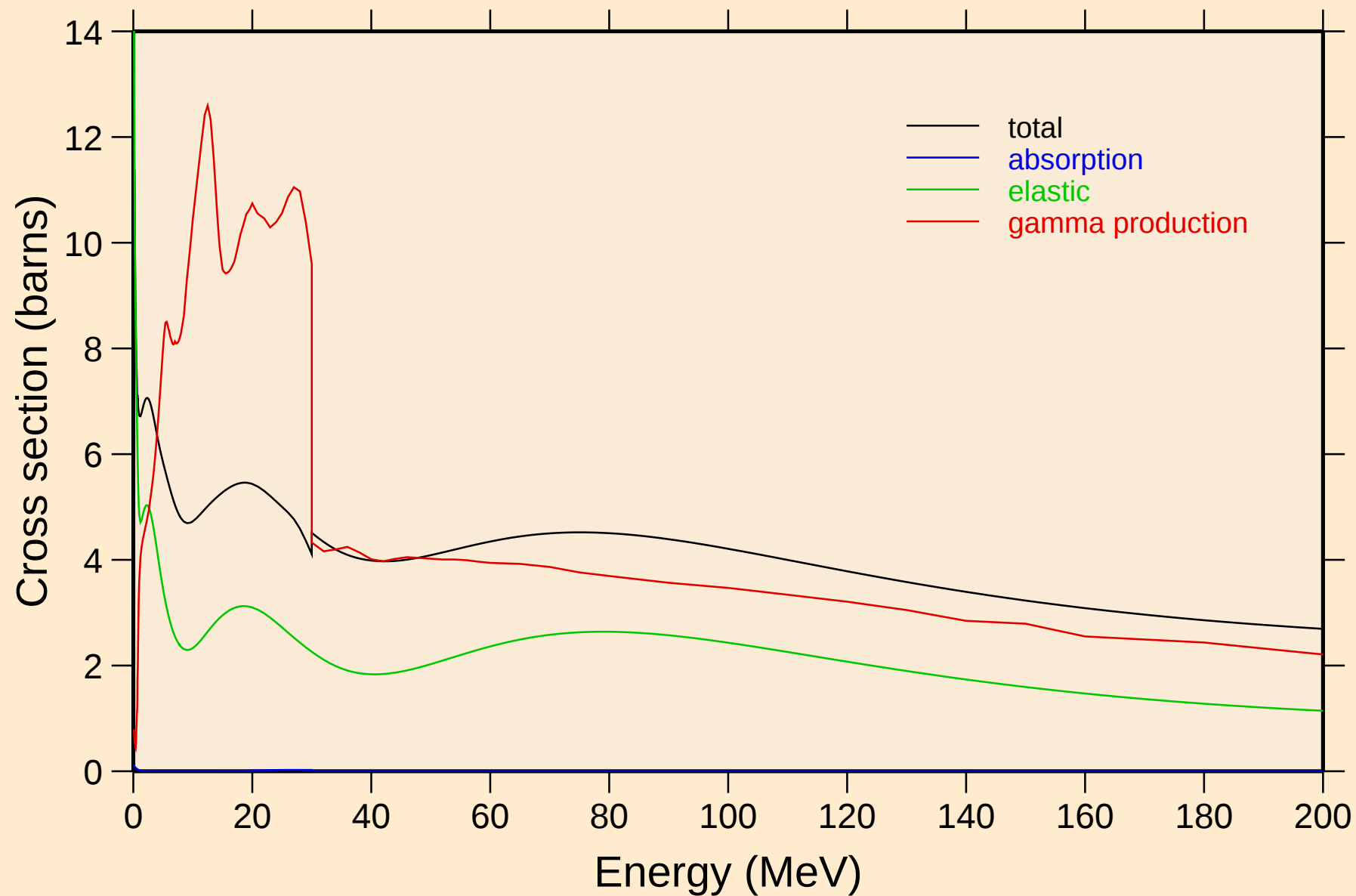


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



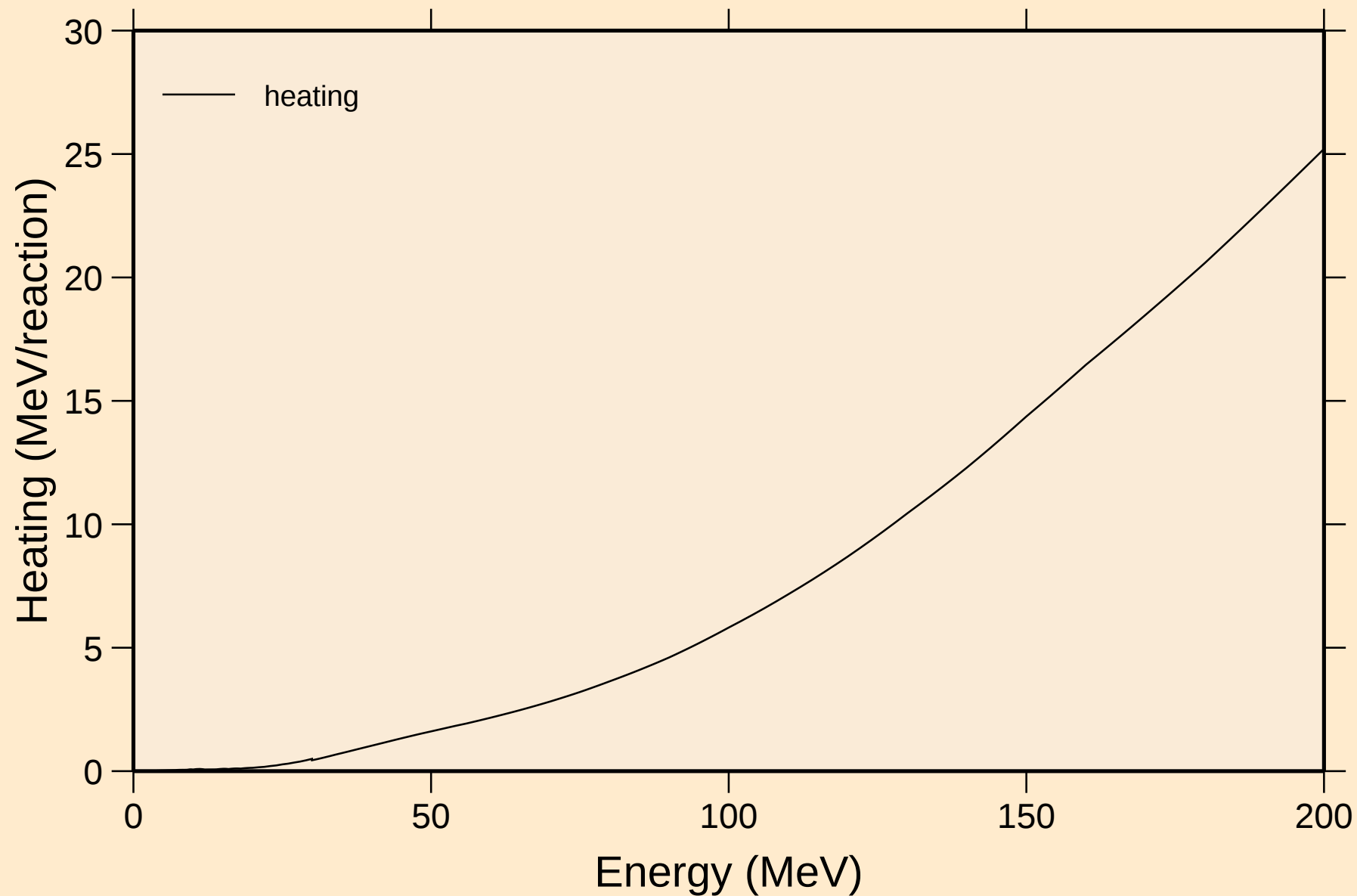
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



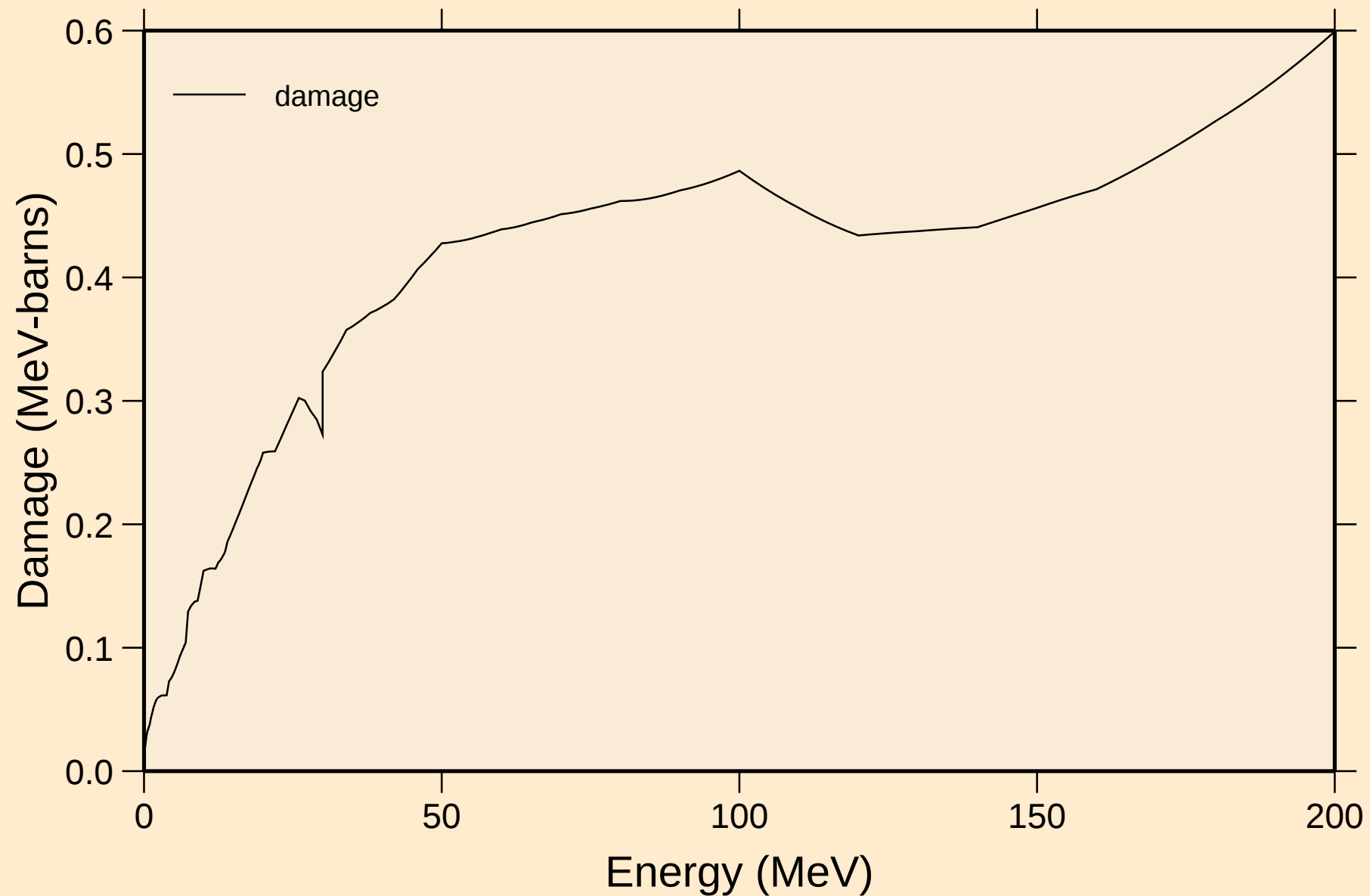
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

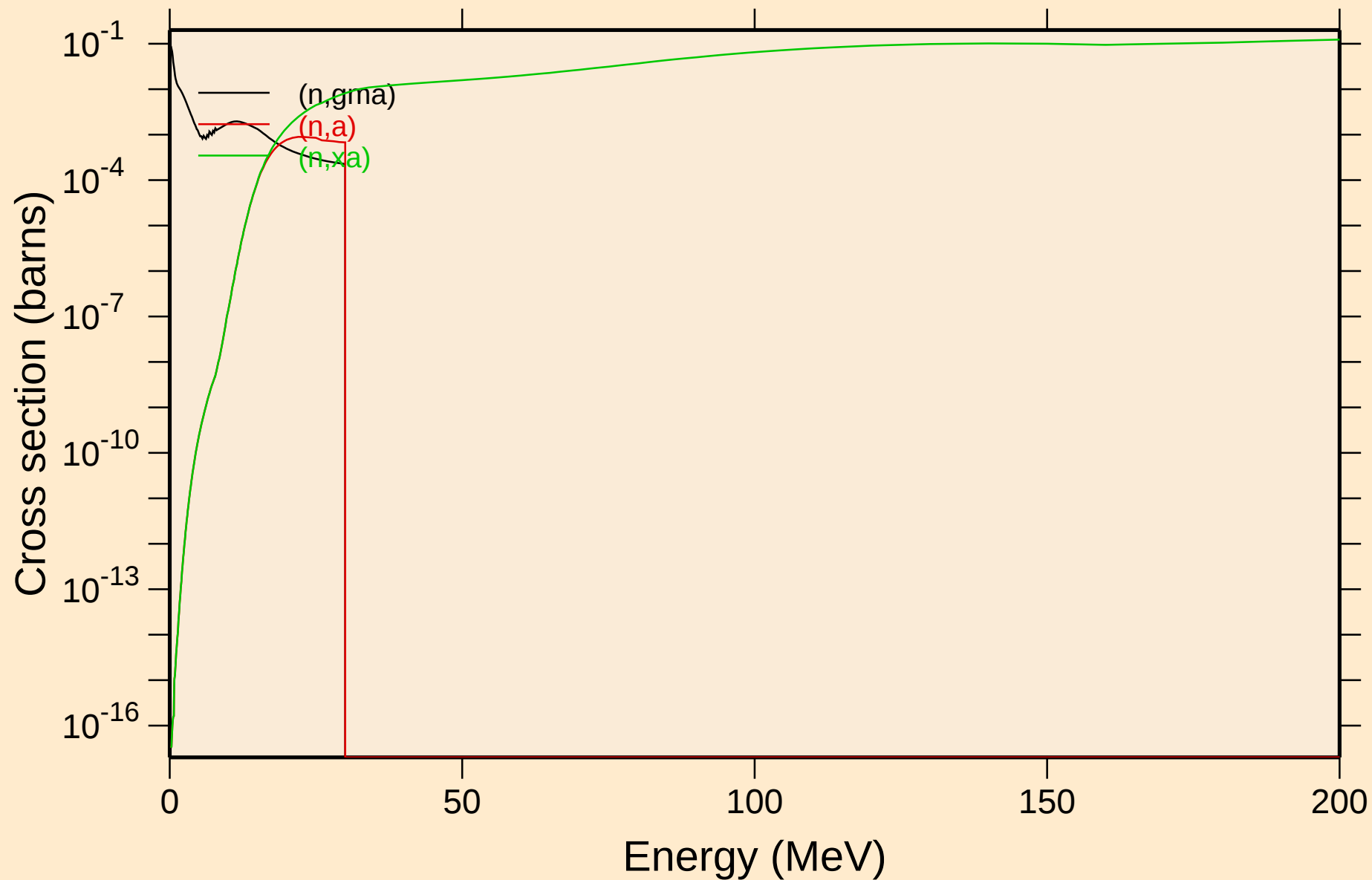


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

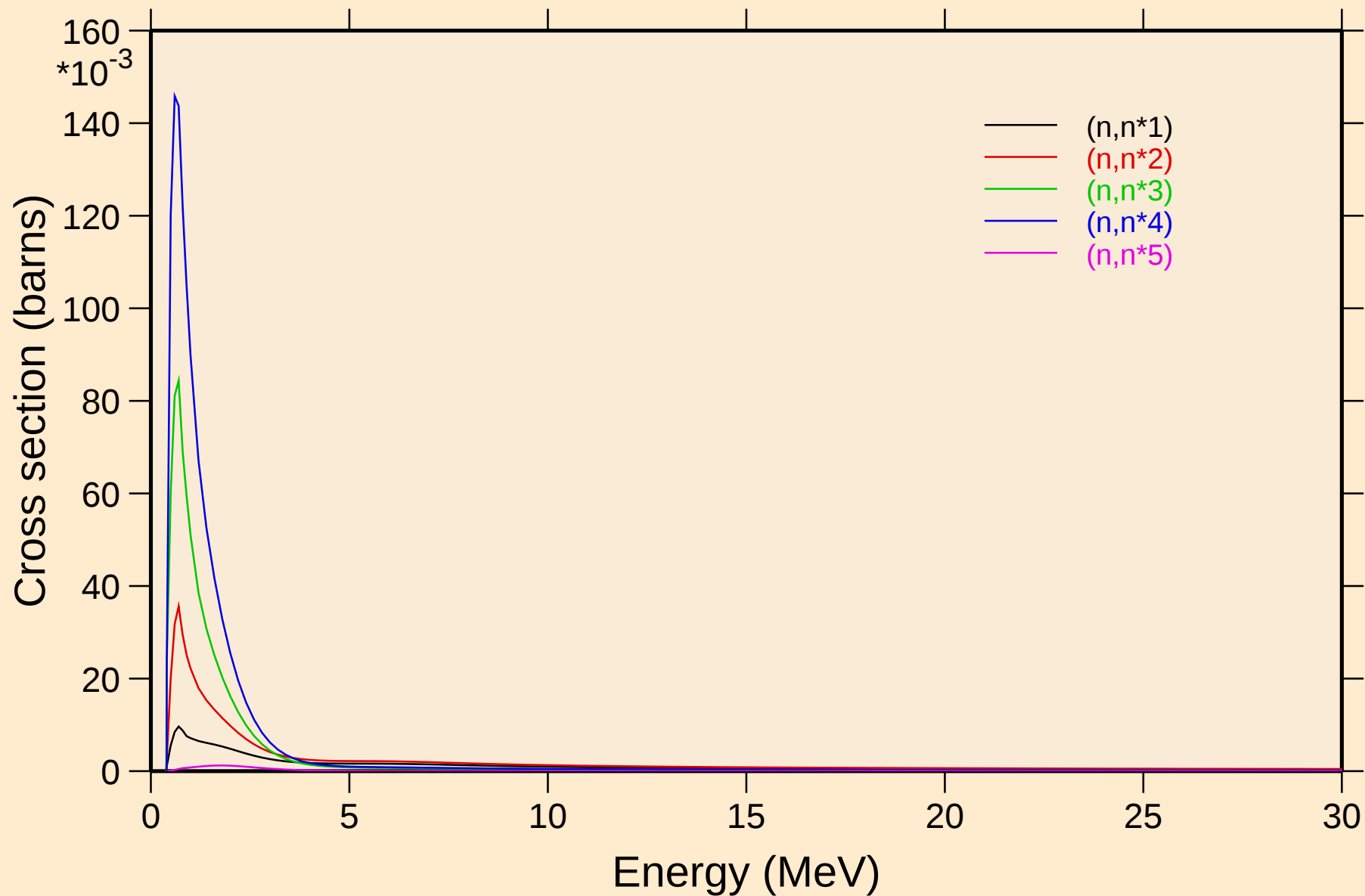


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

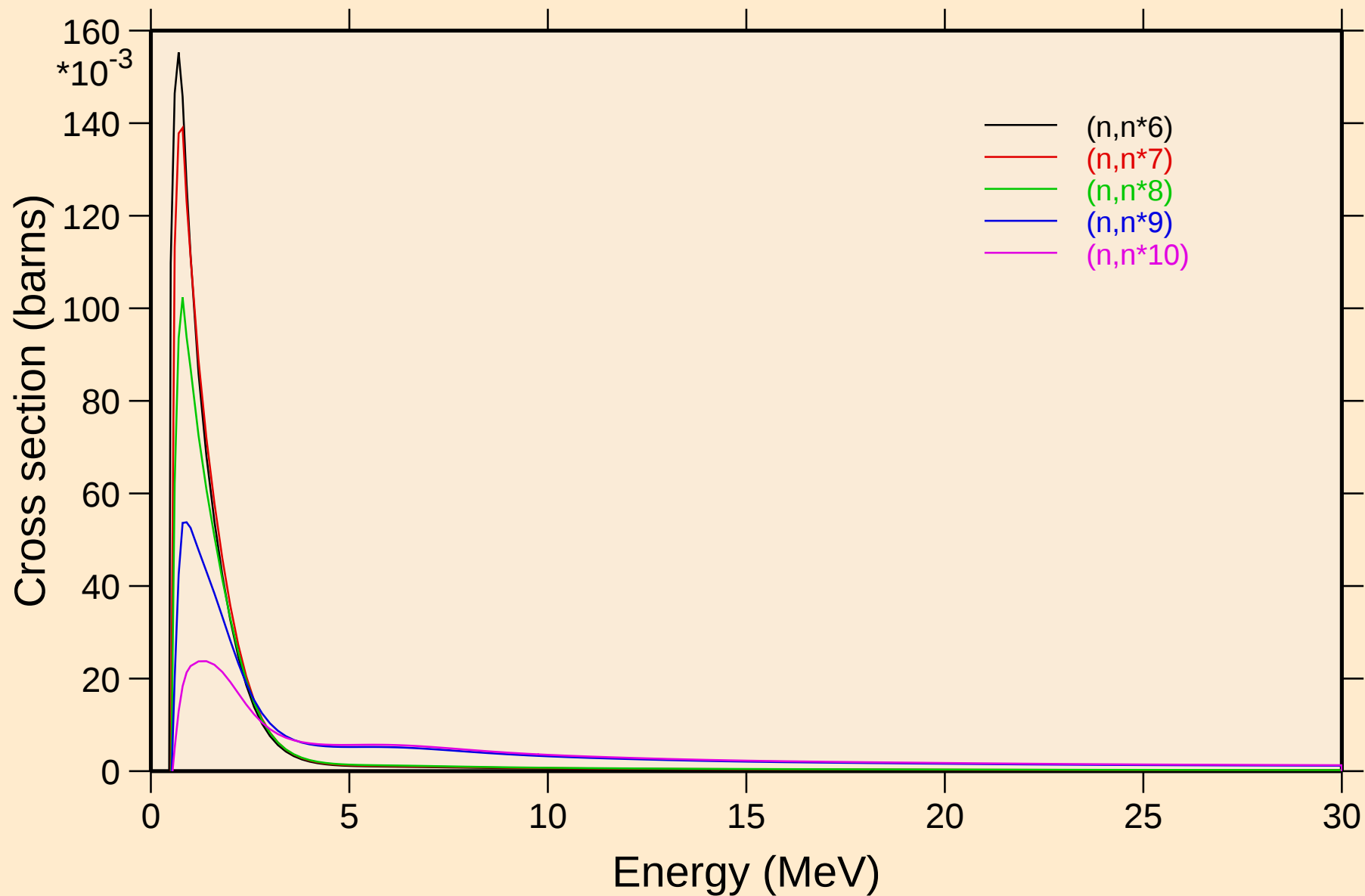


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

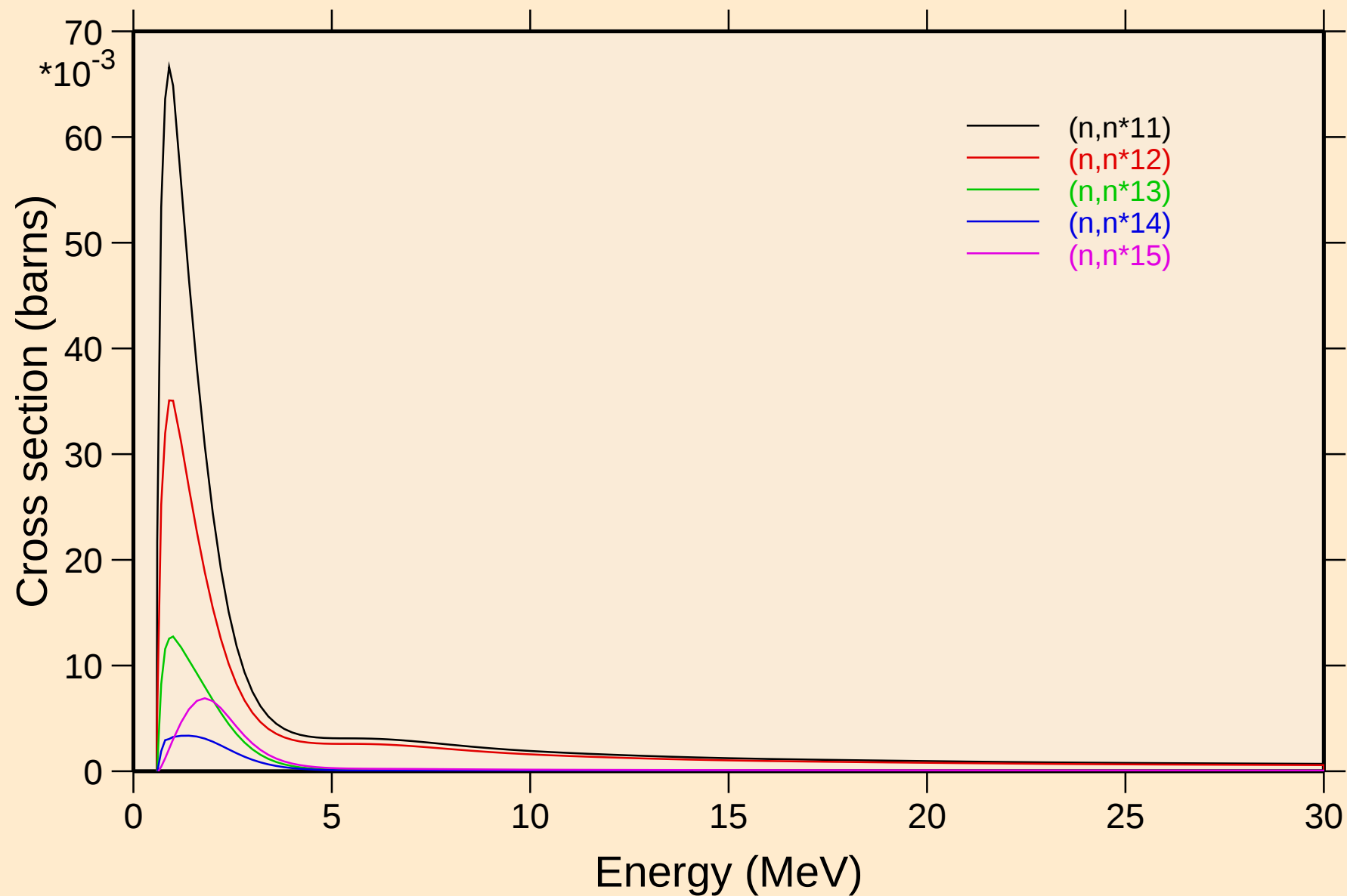


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

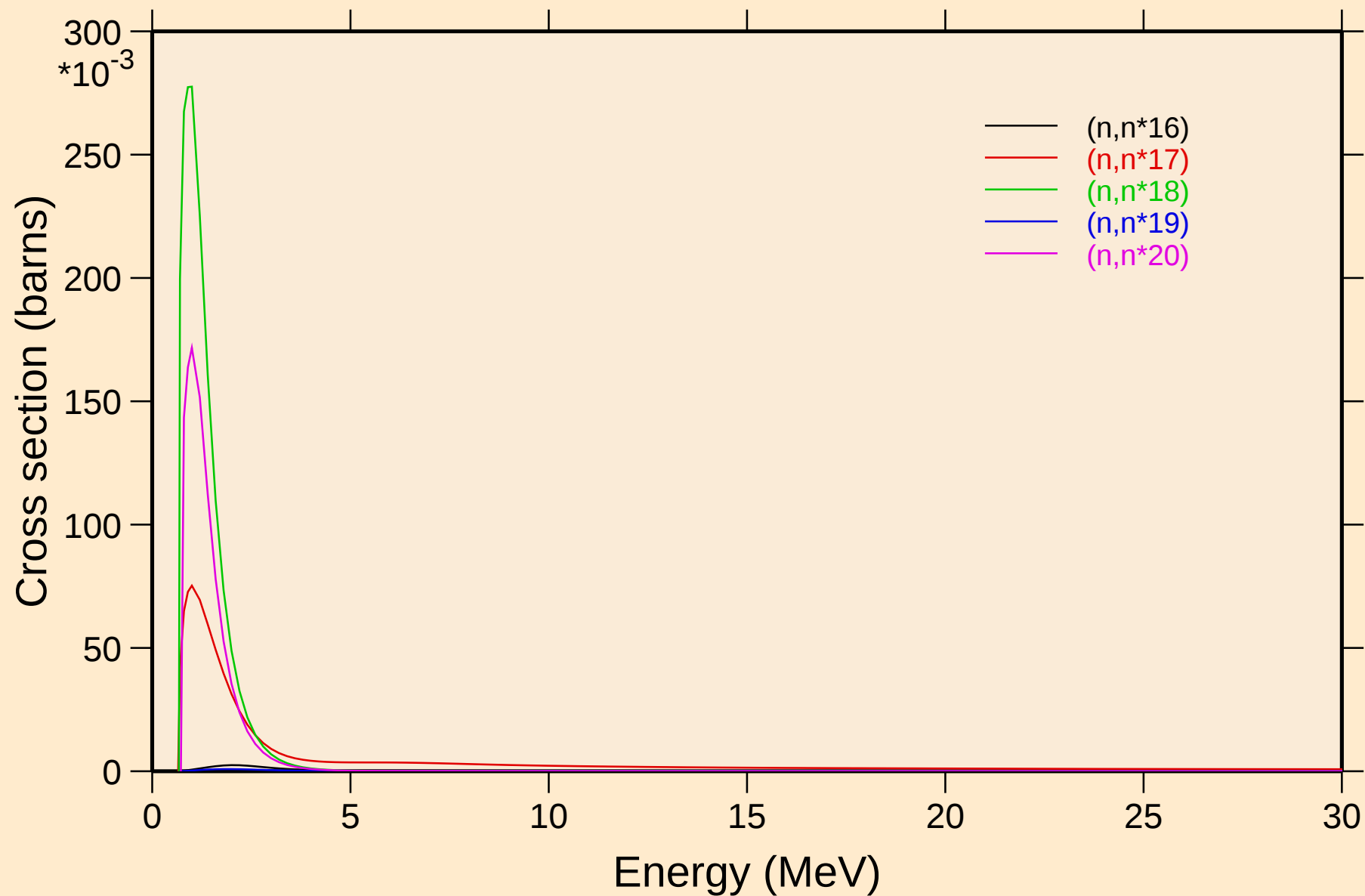


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

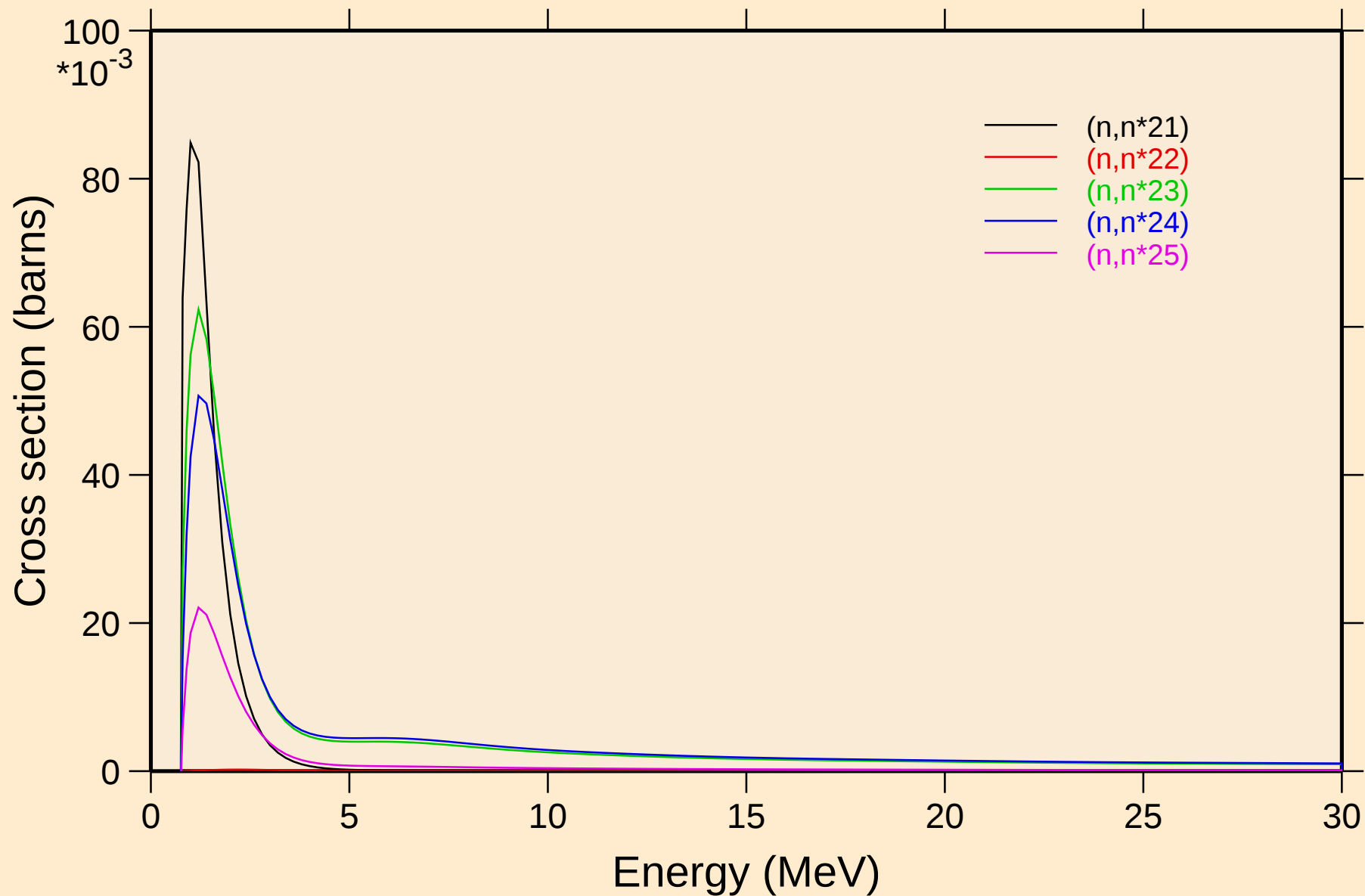
Inelastic levels



YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

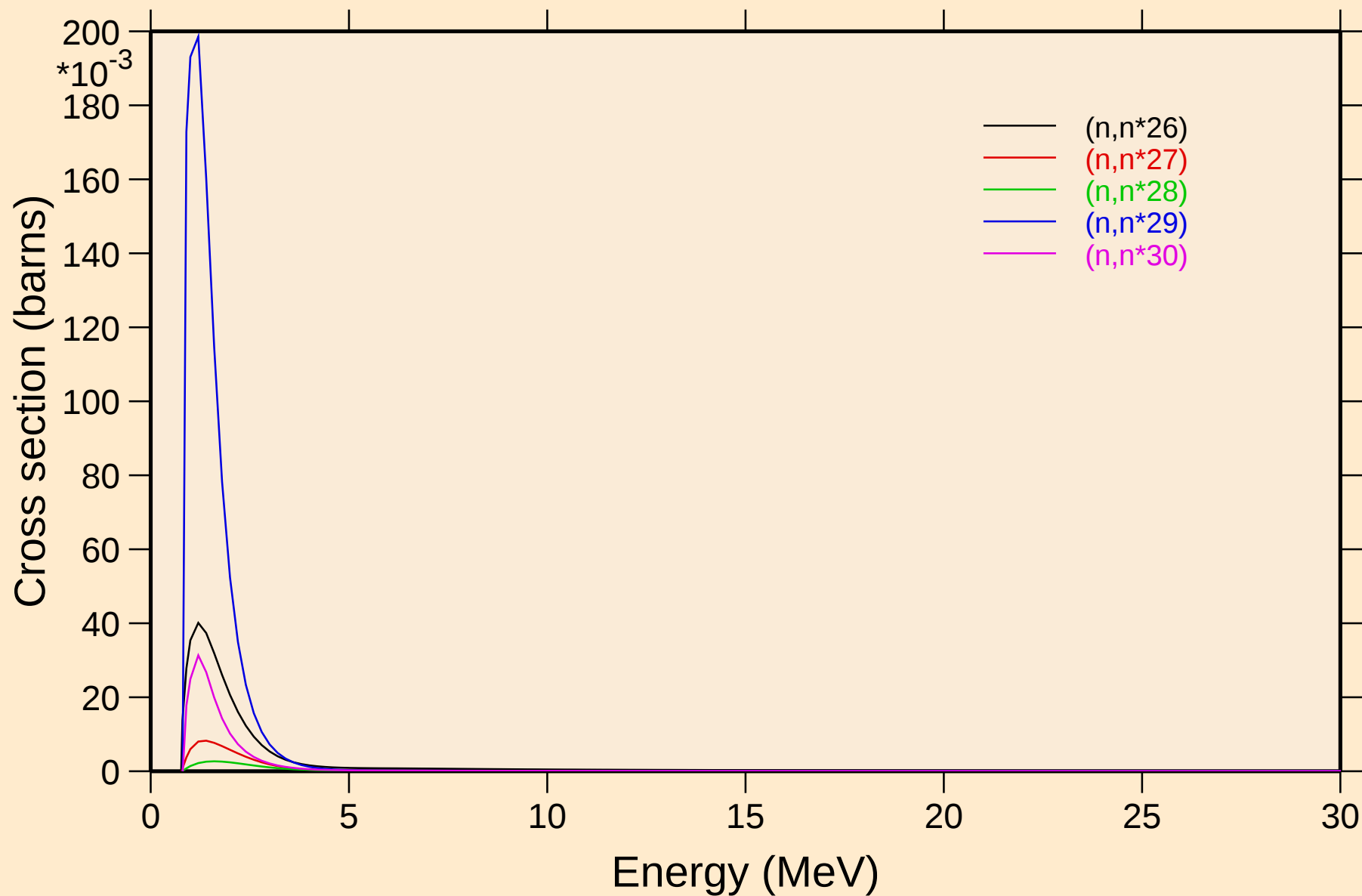


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



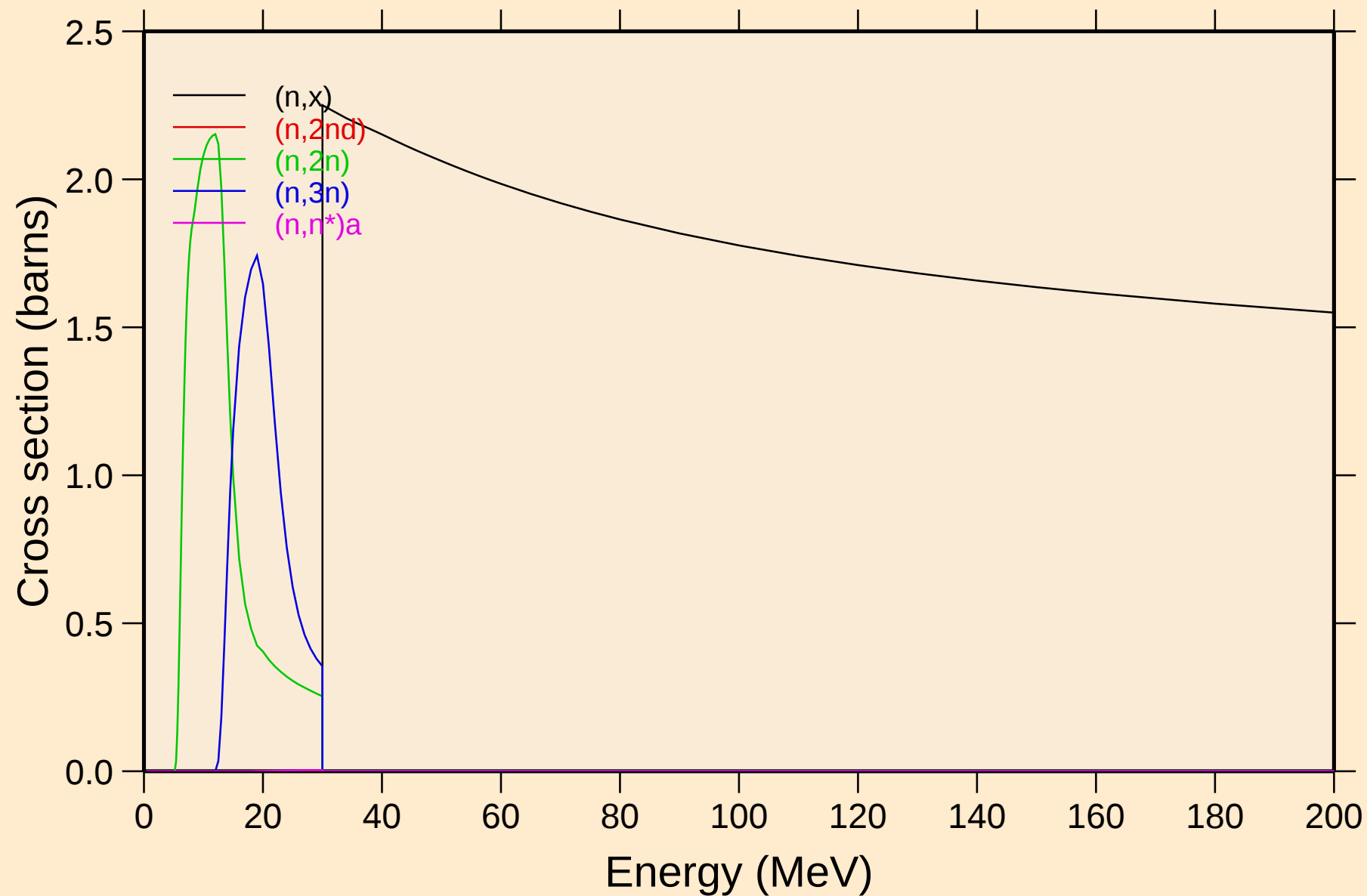
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



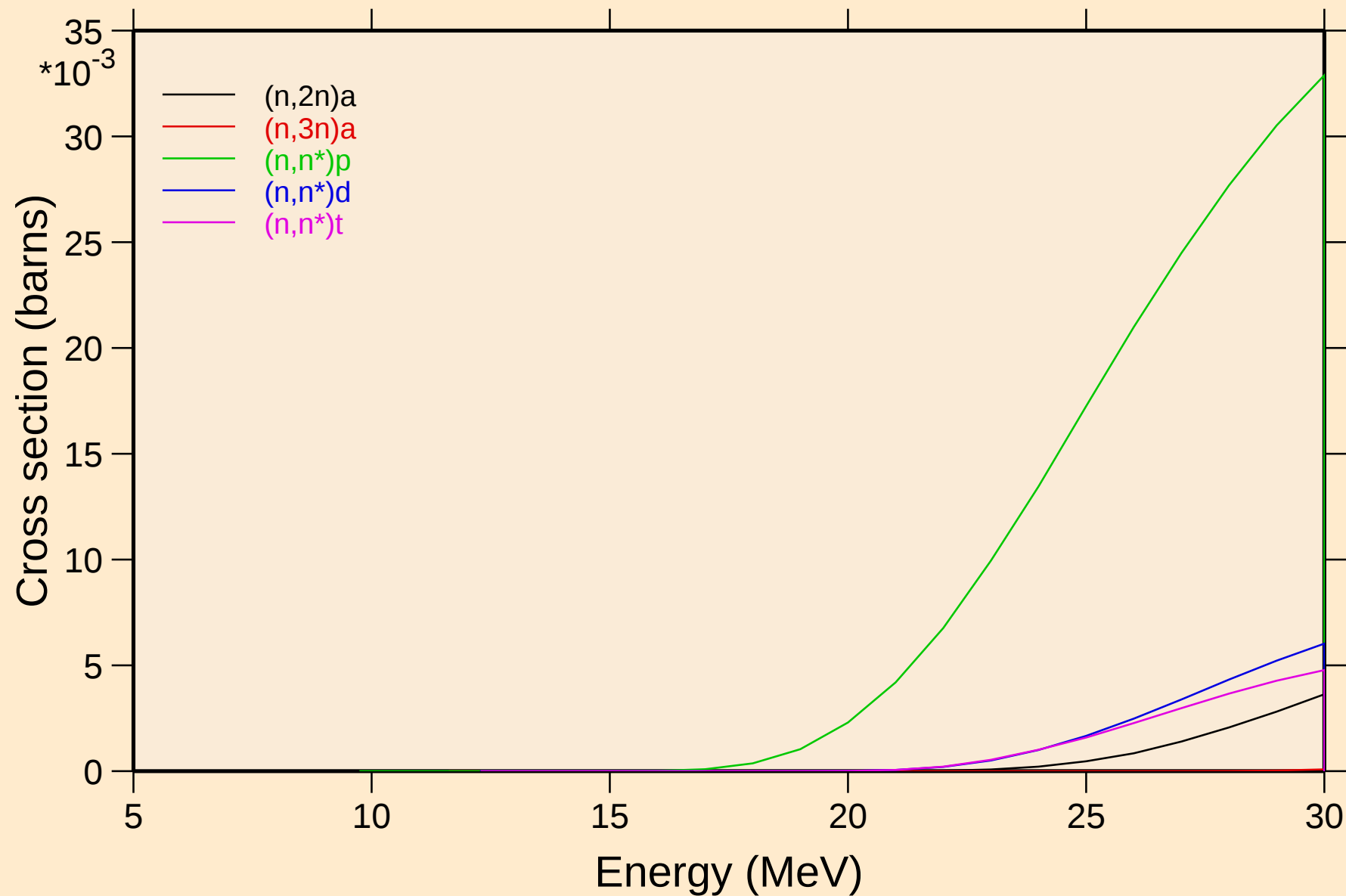
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

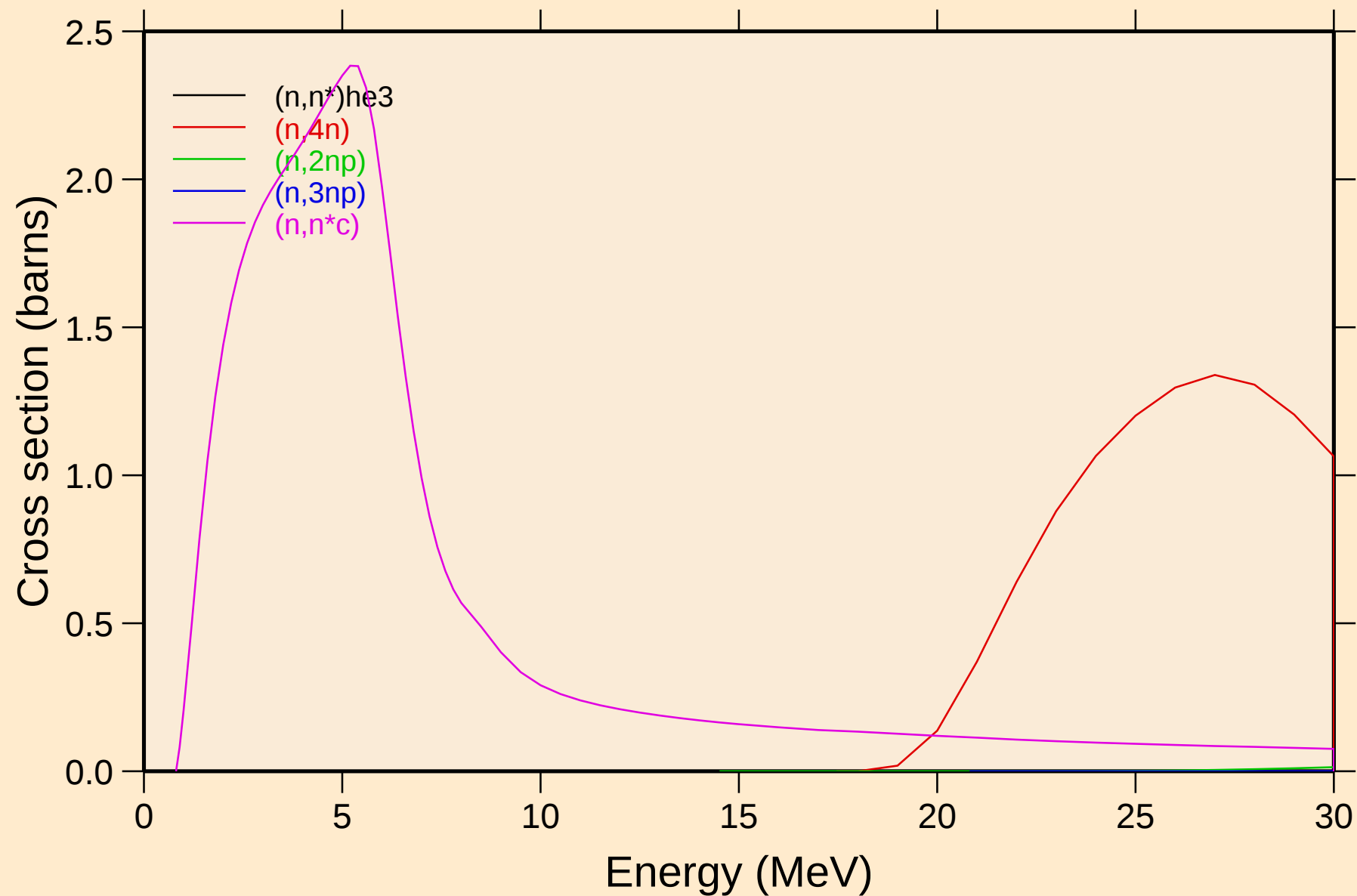


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

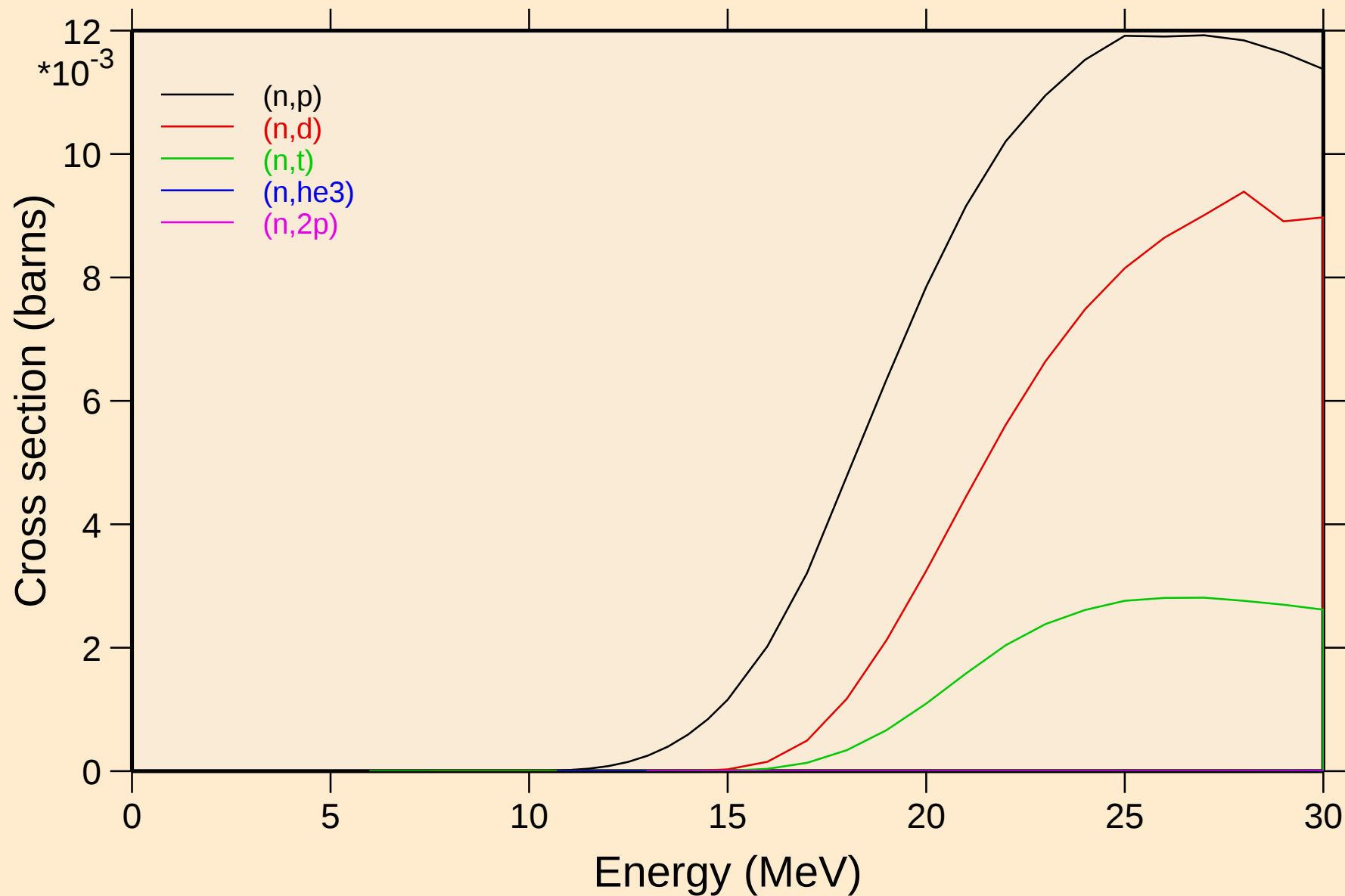
Threshold reactions



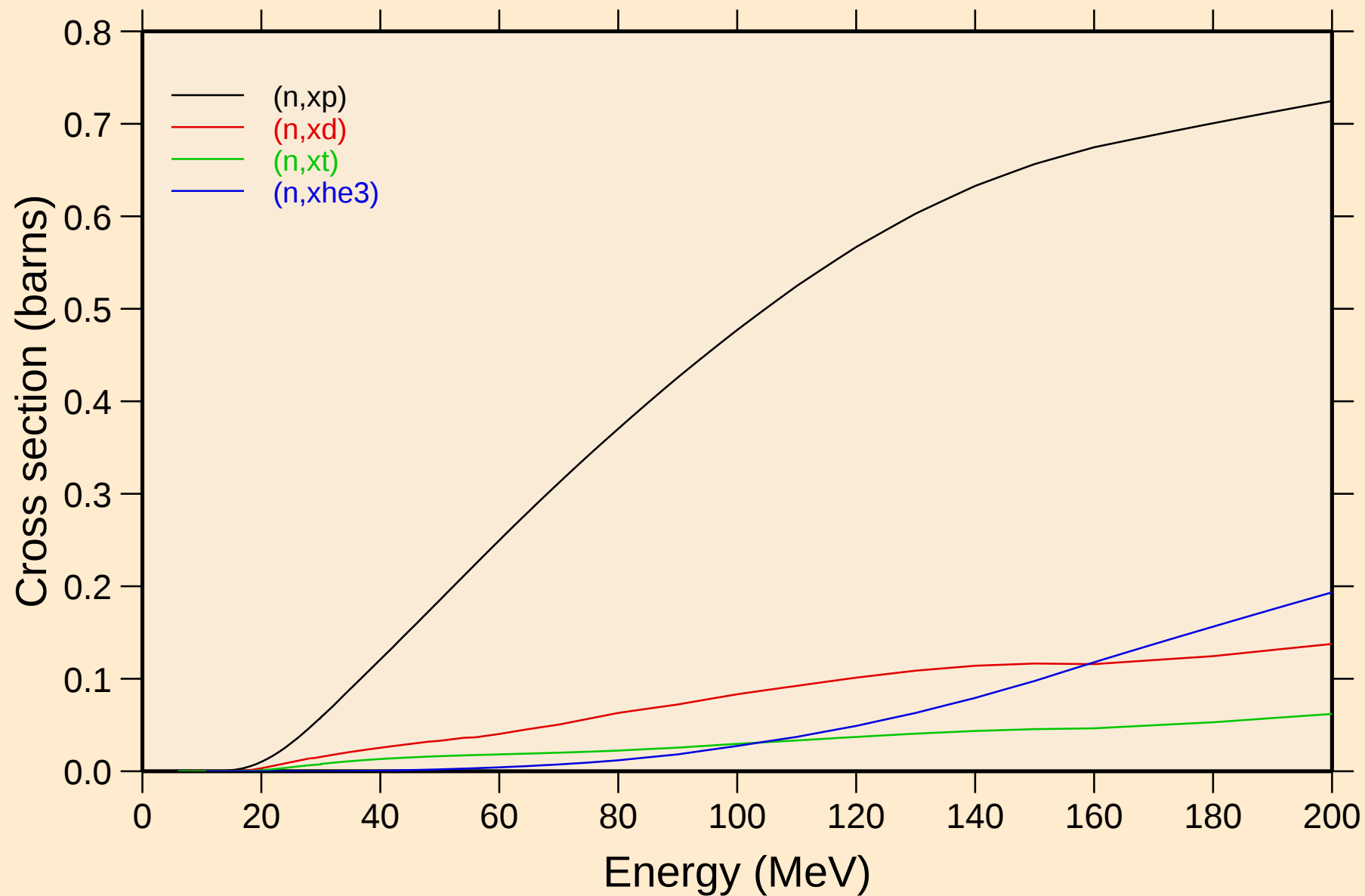
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



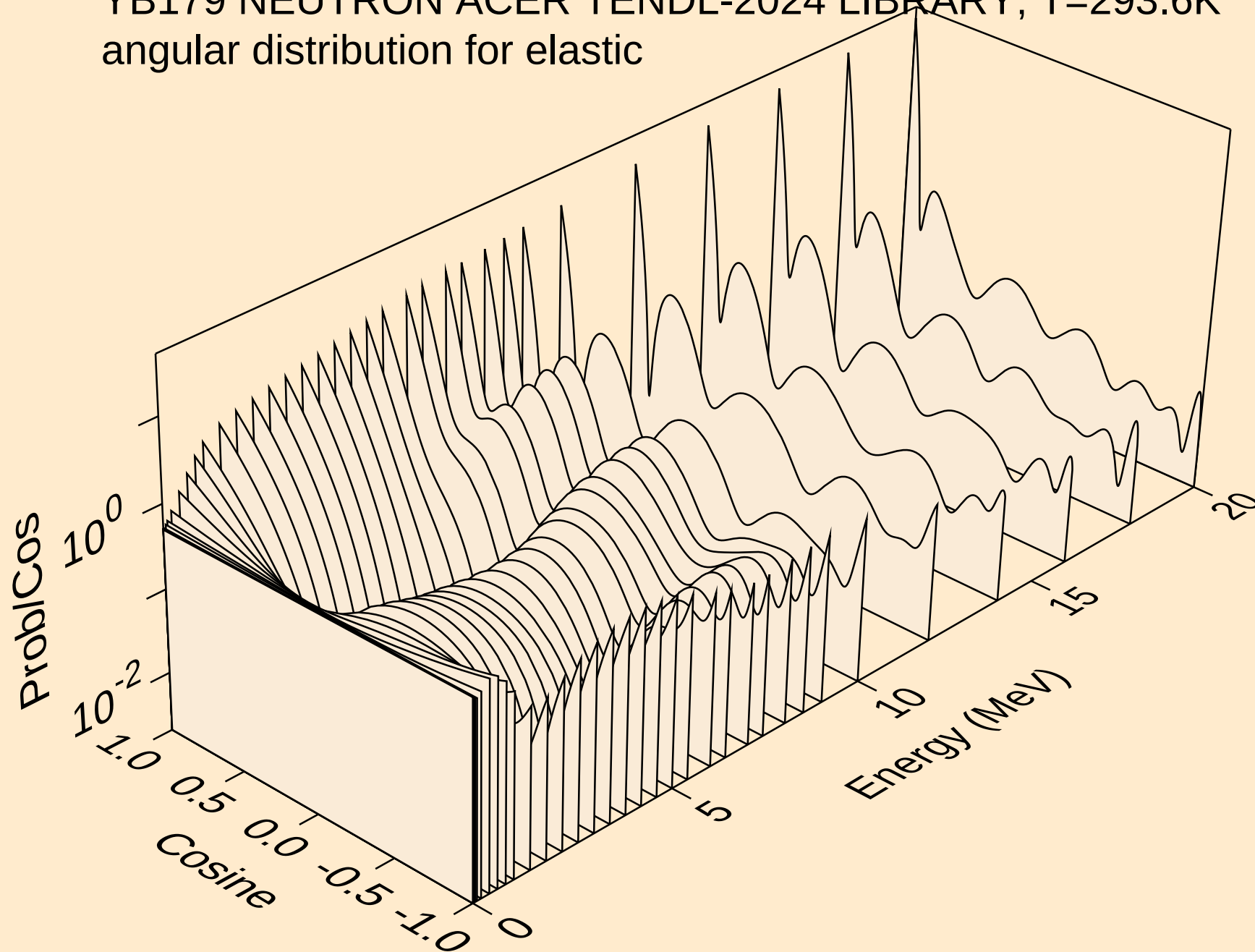
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



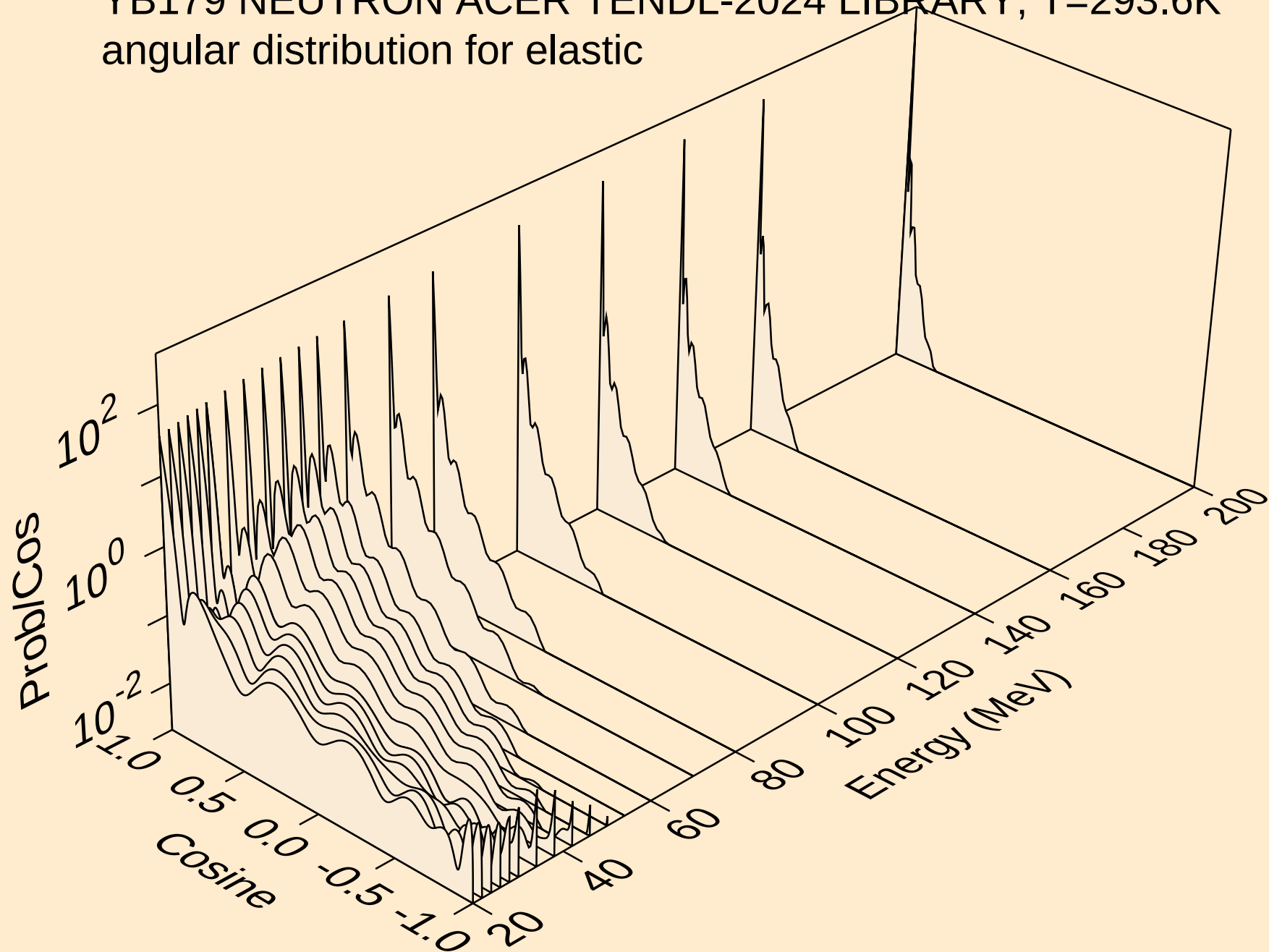
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



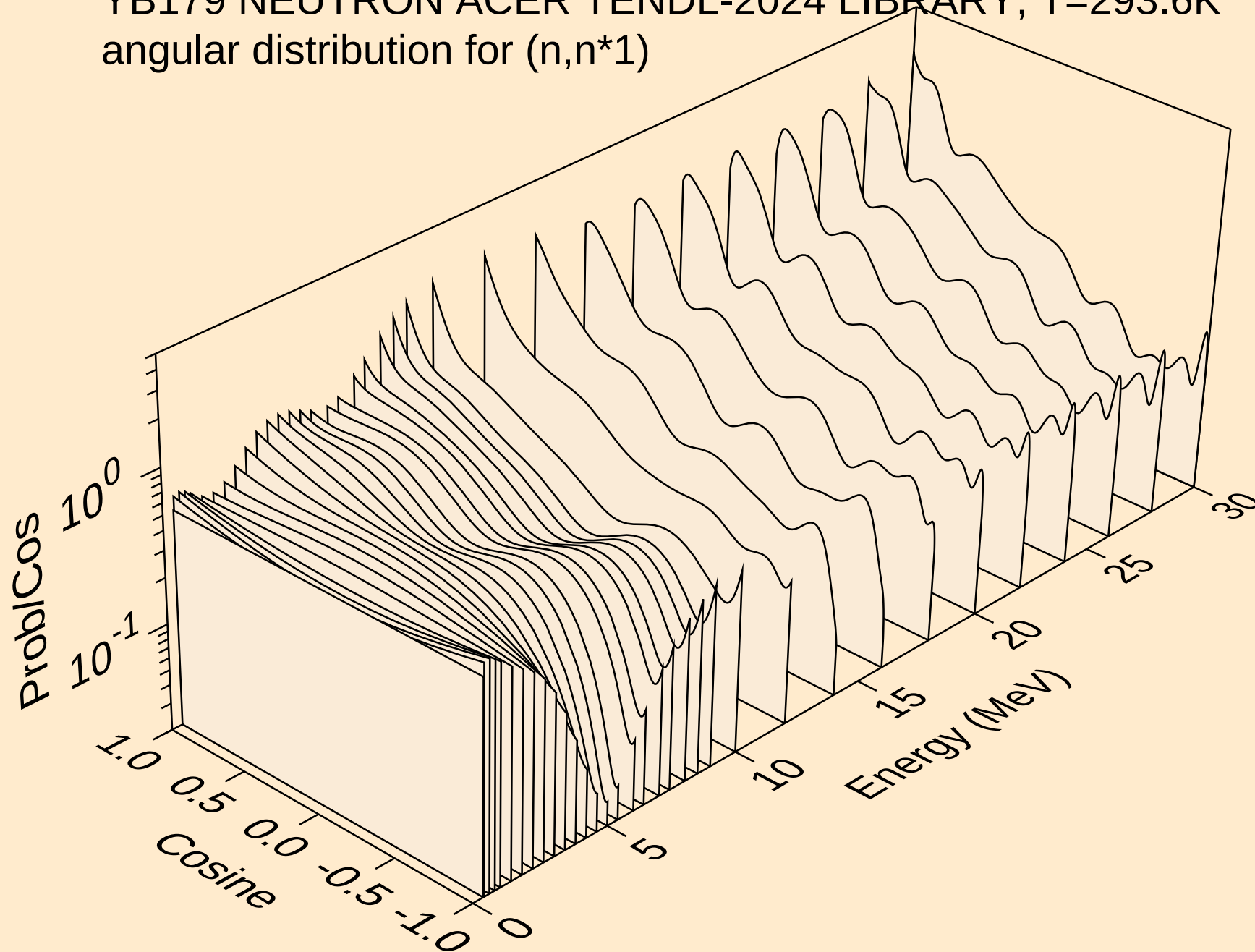
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



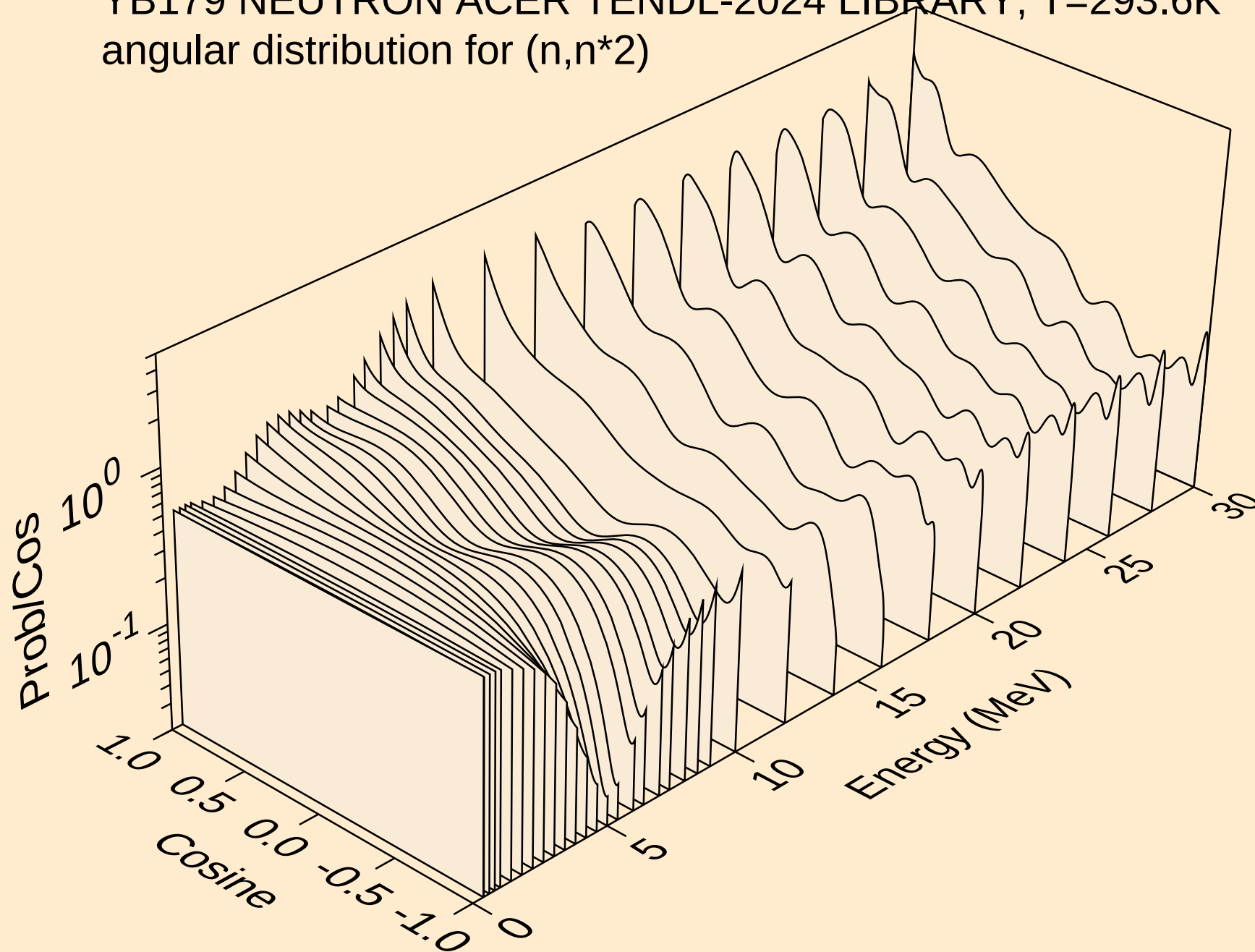
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



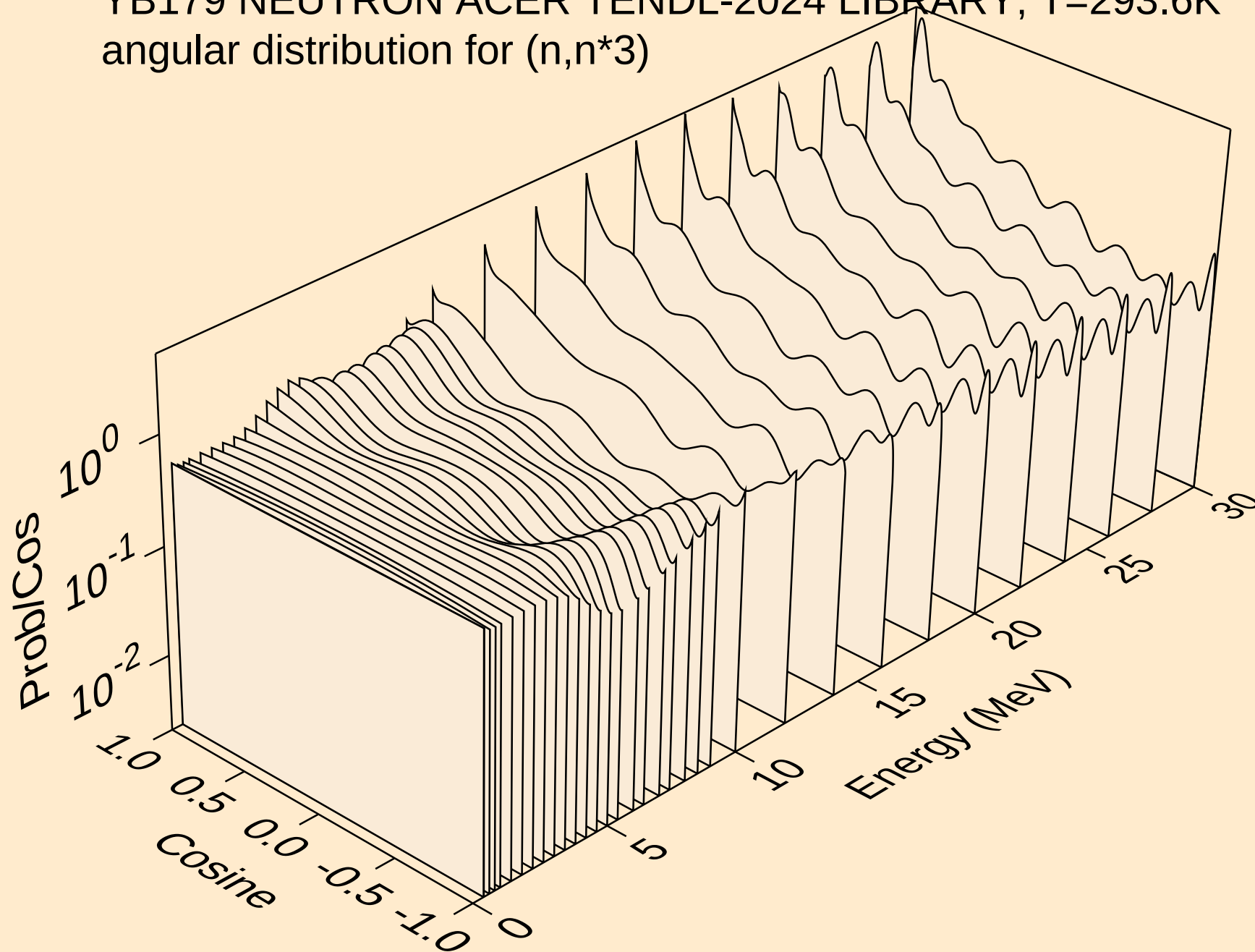
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



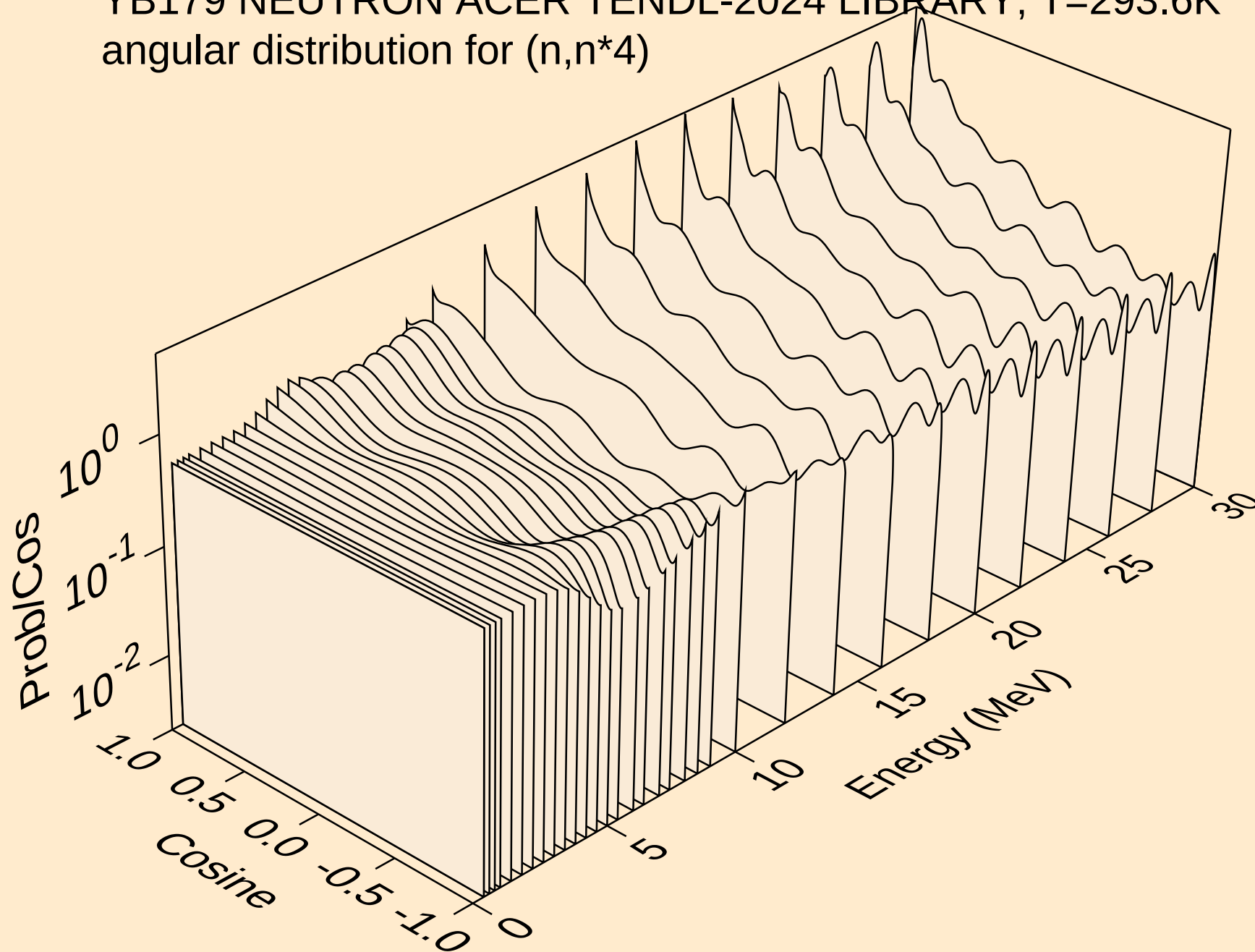
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



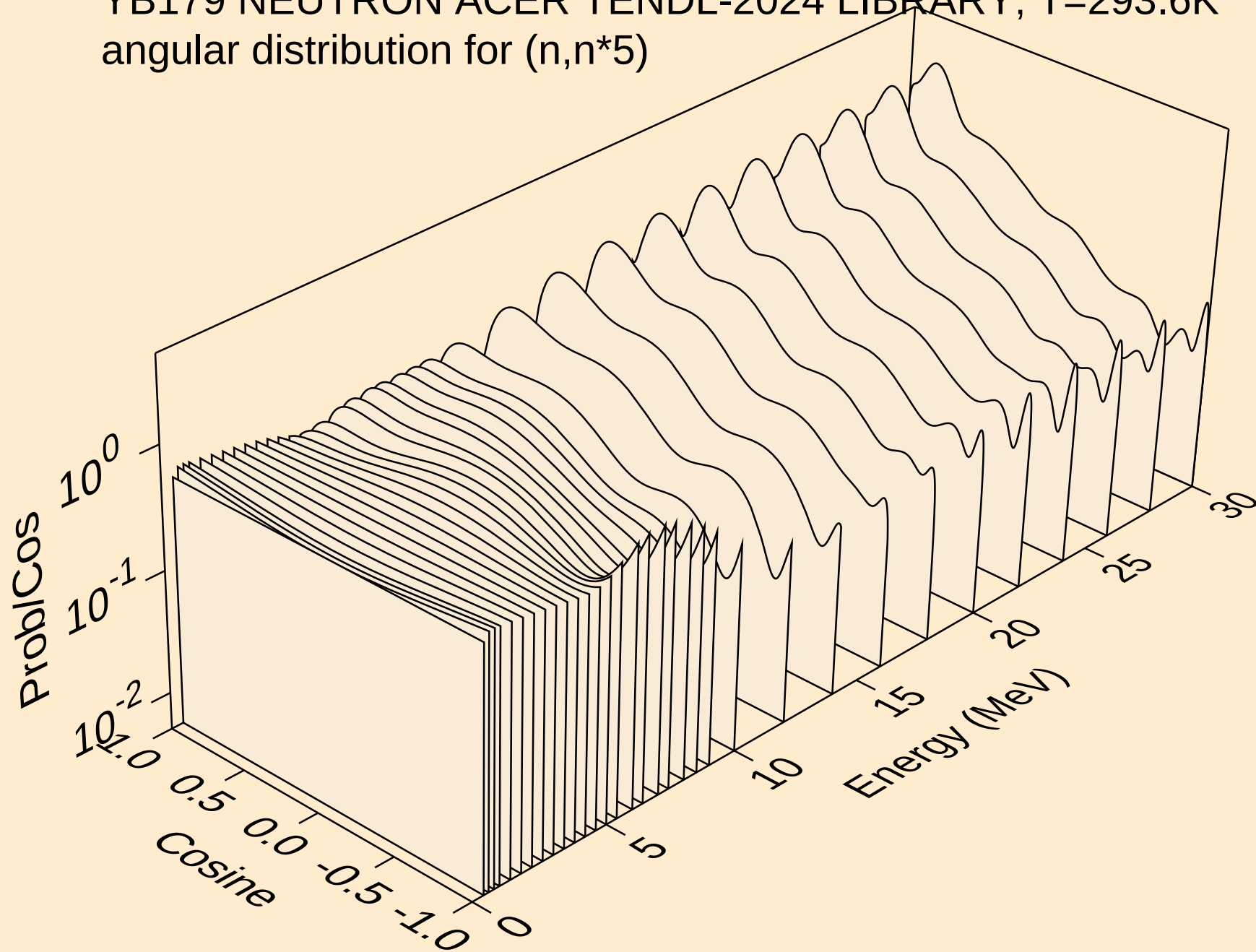
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



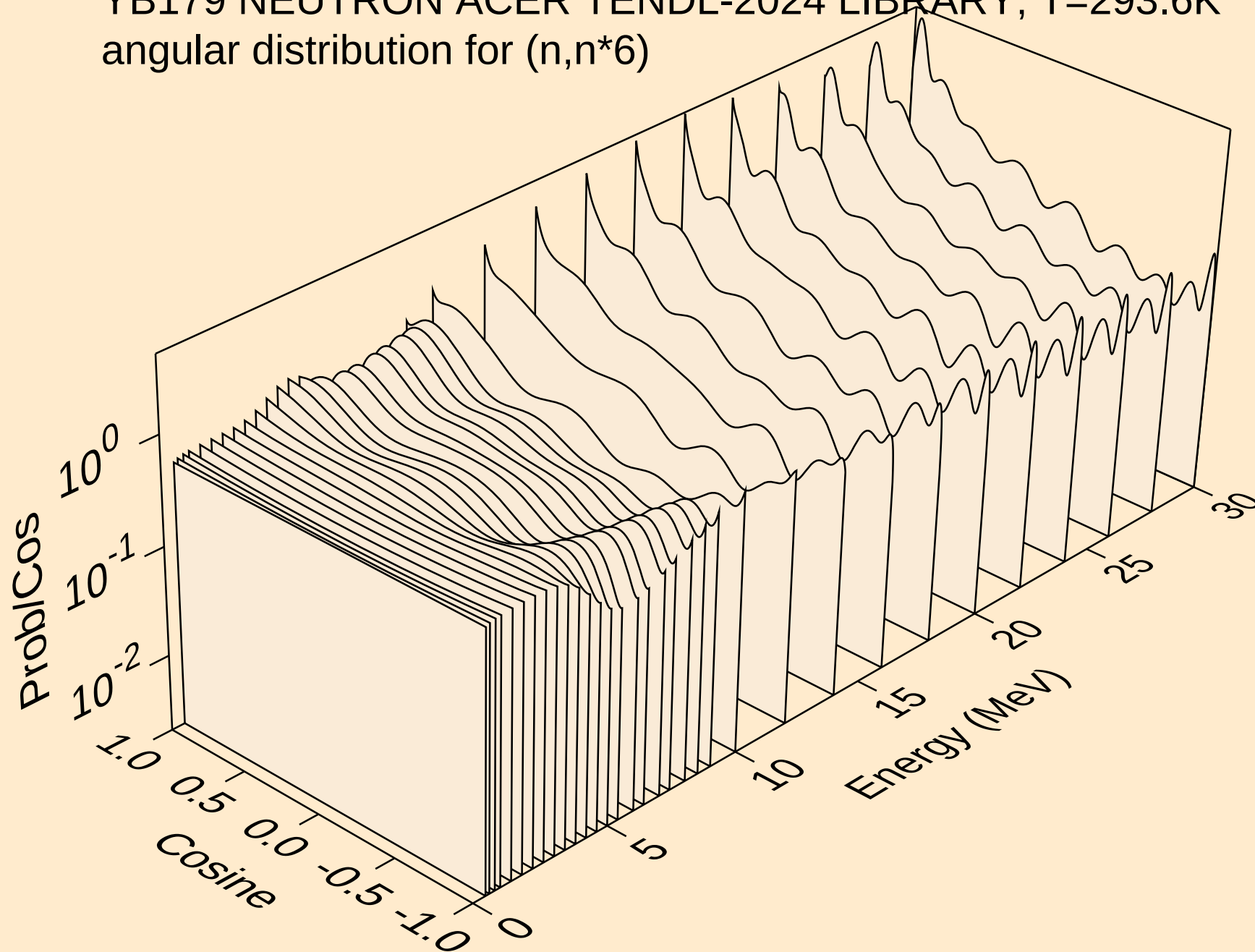
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



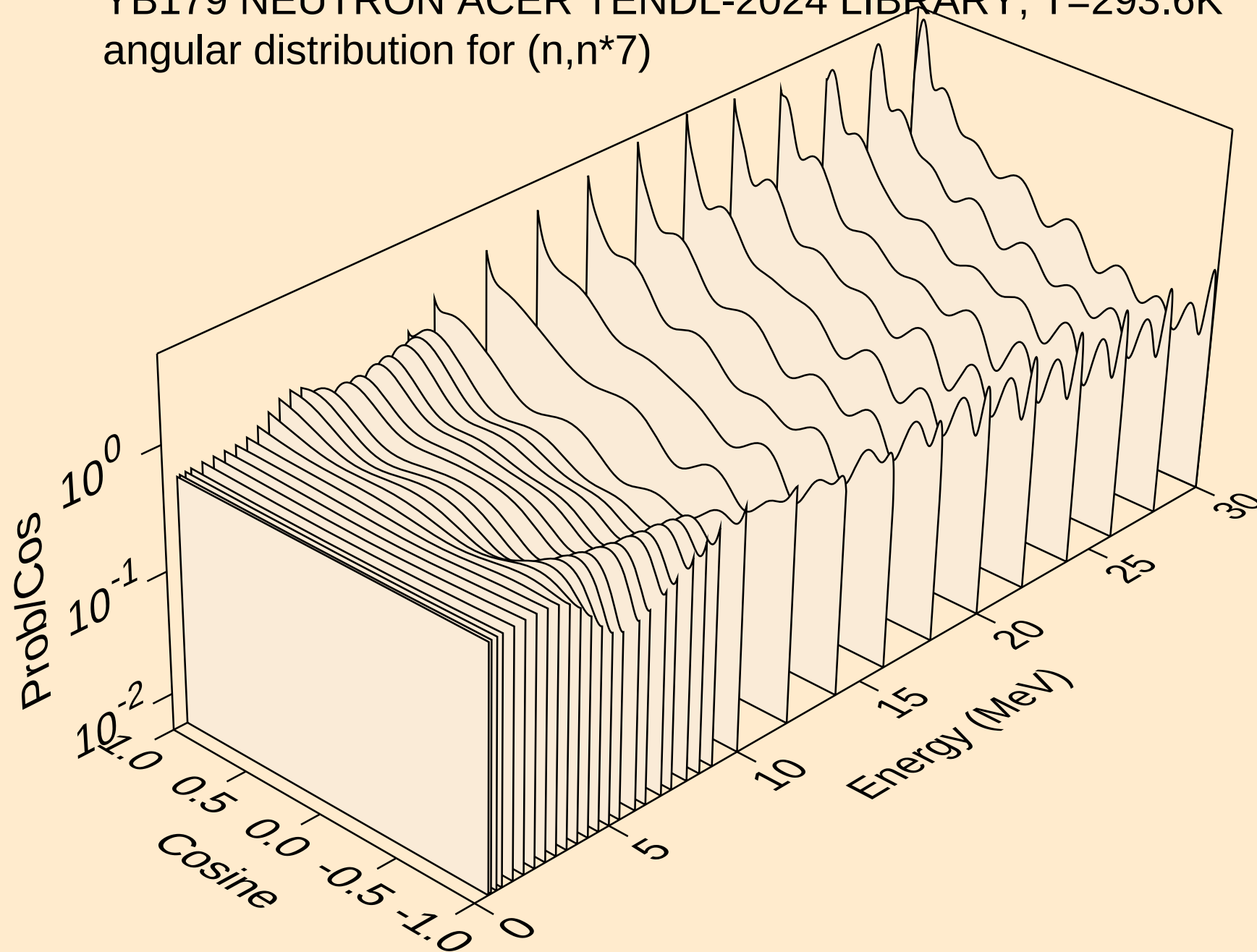
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



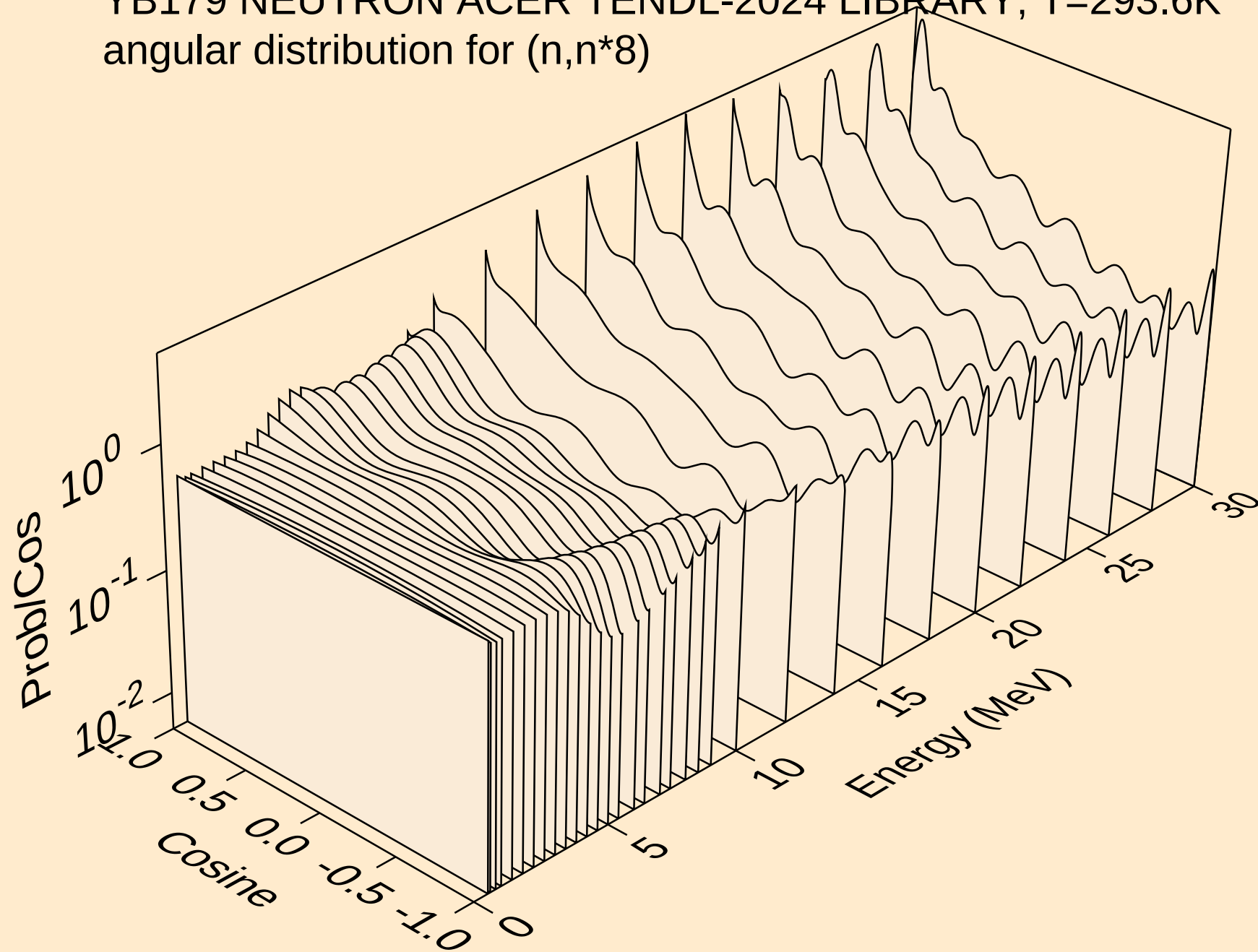
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



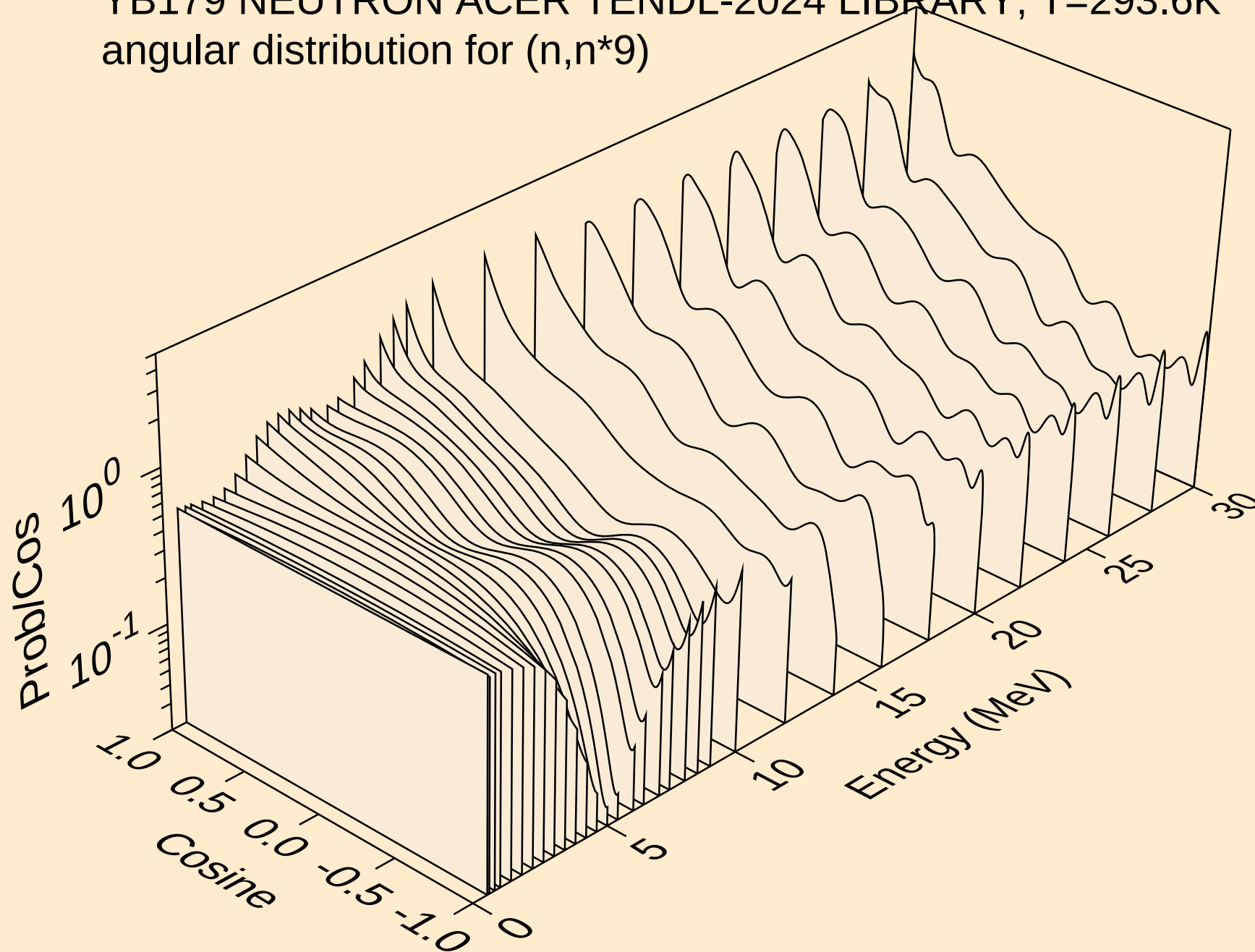
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



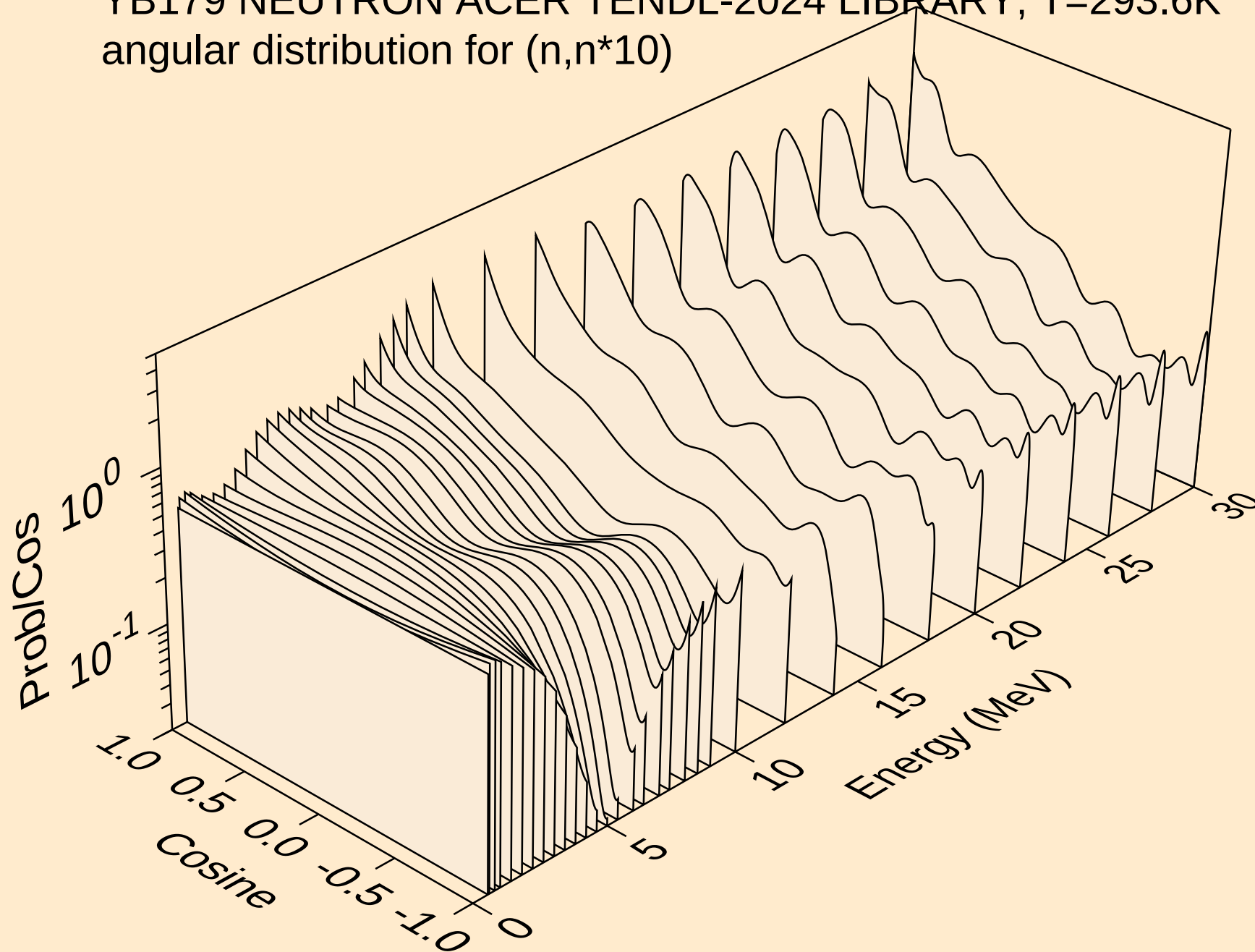
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



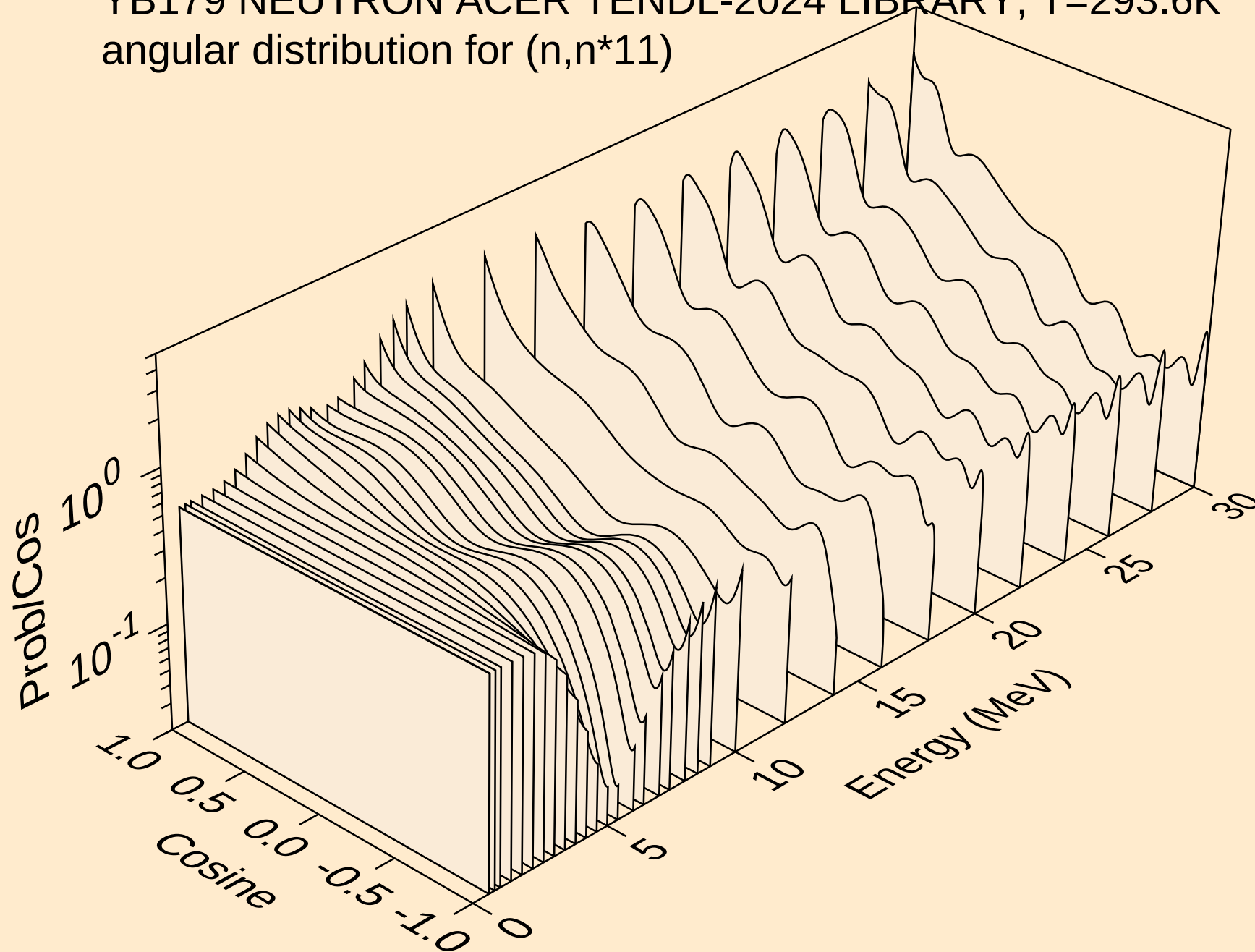
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



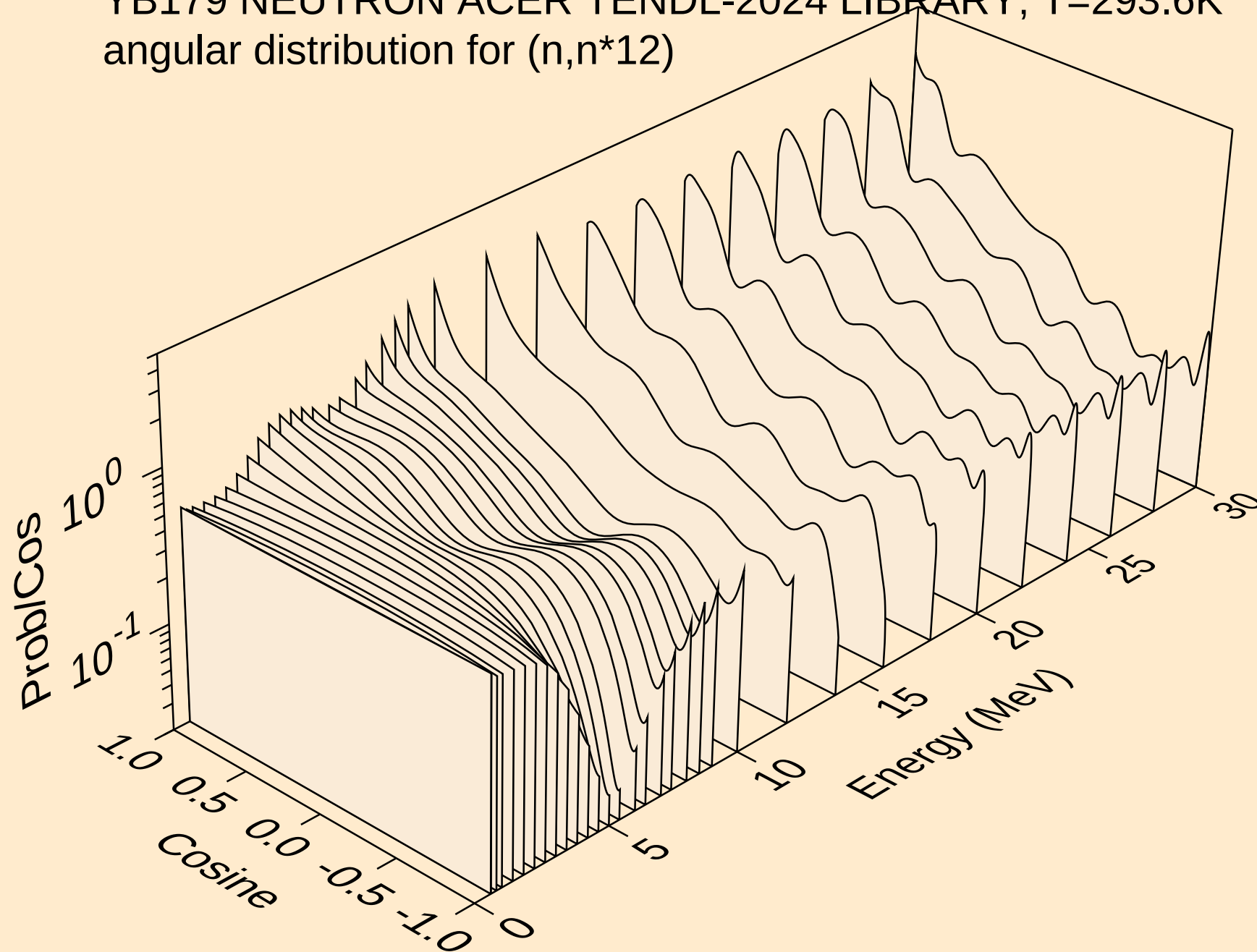
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



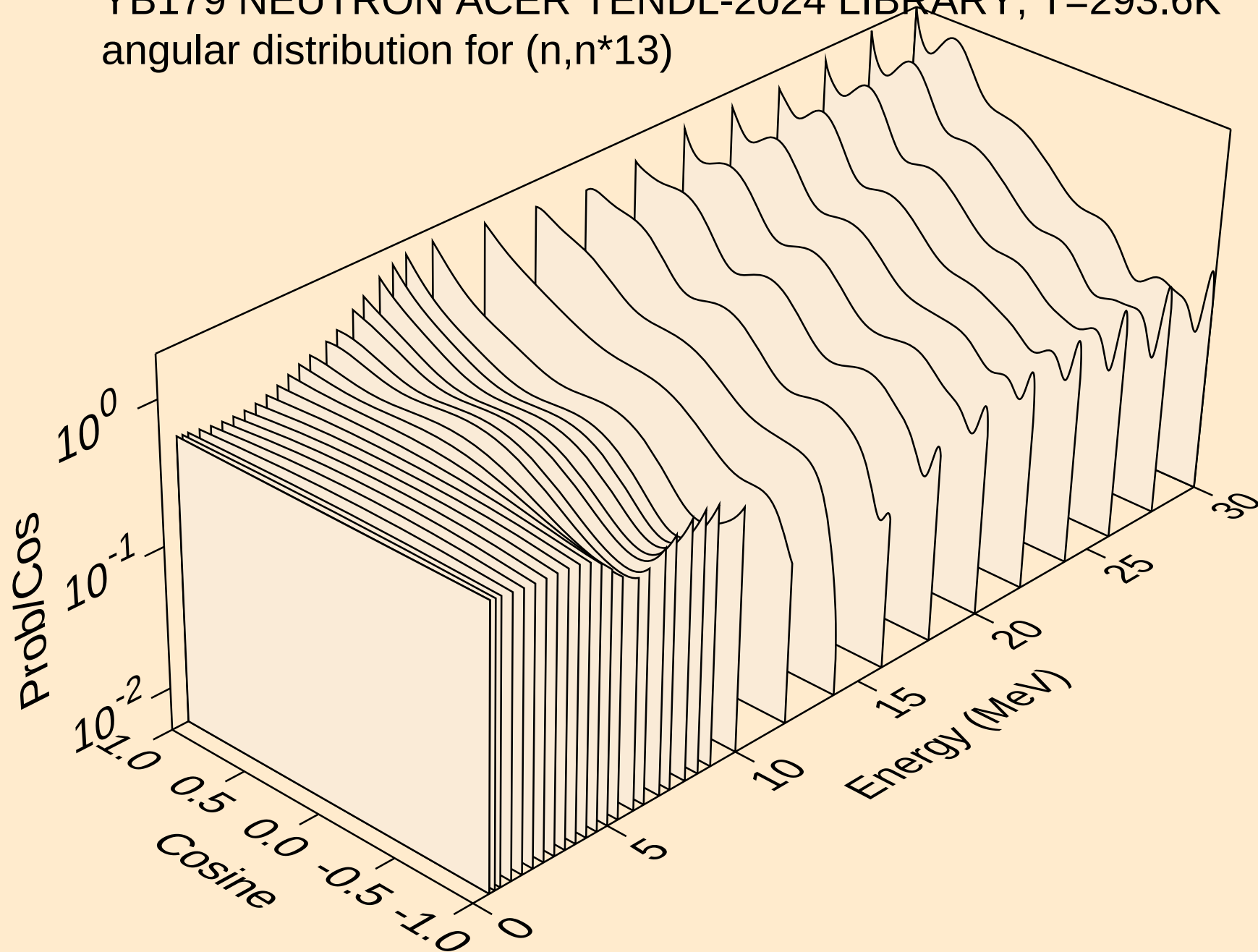
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



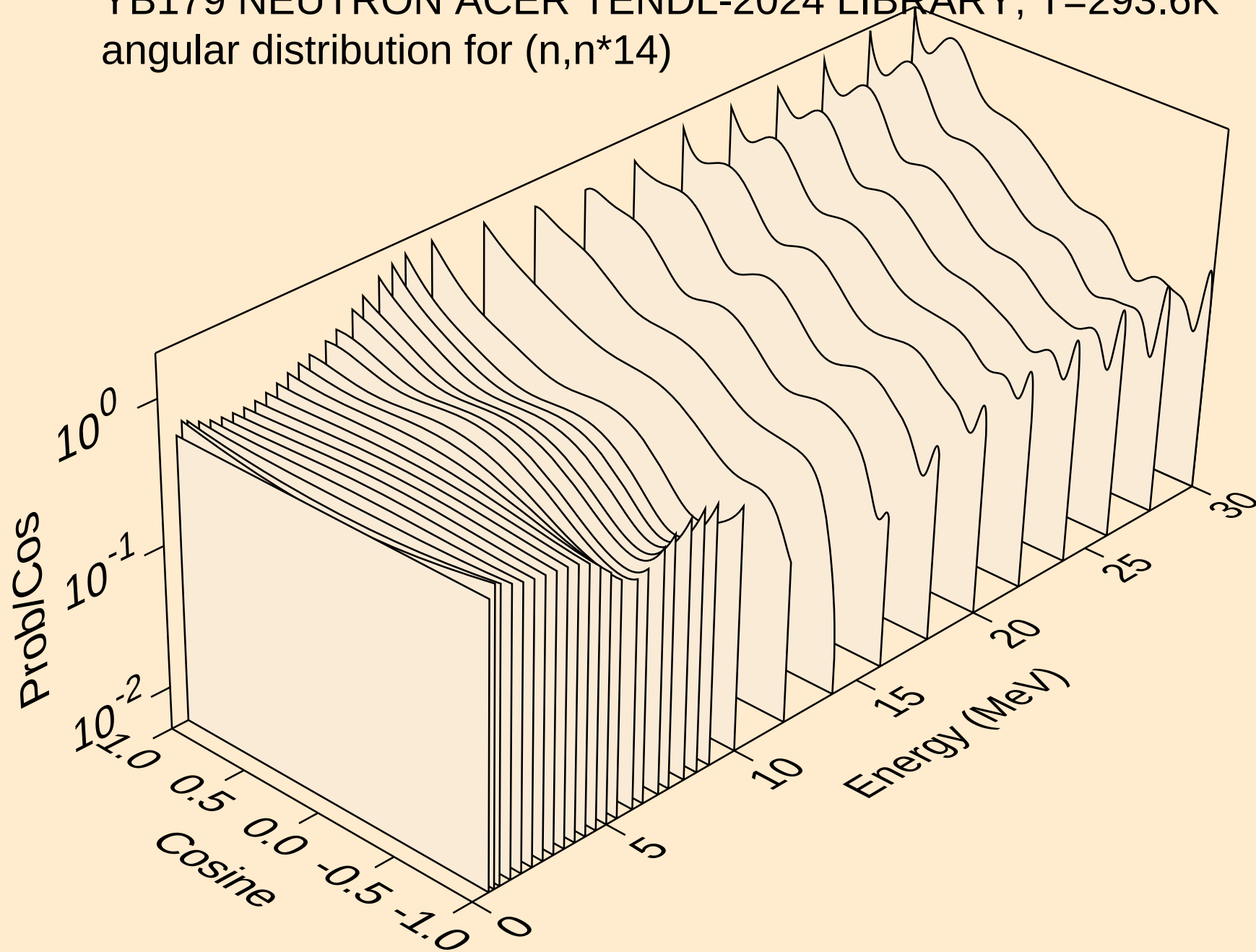
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



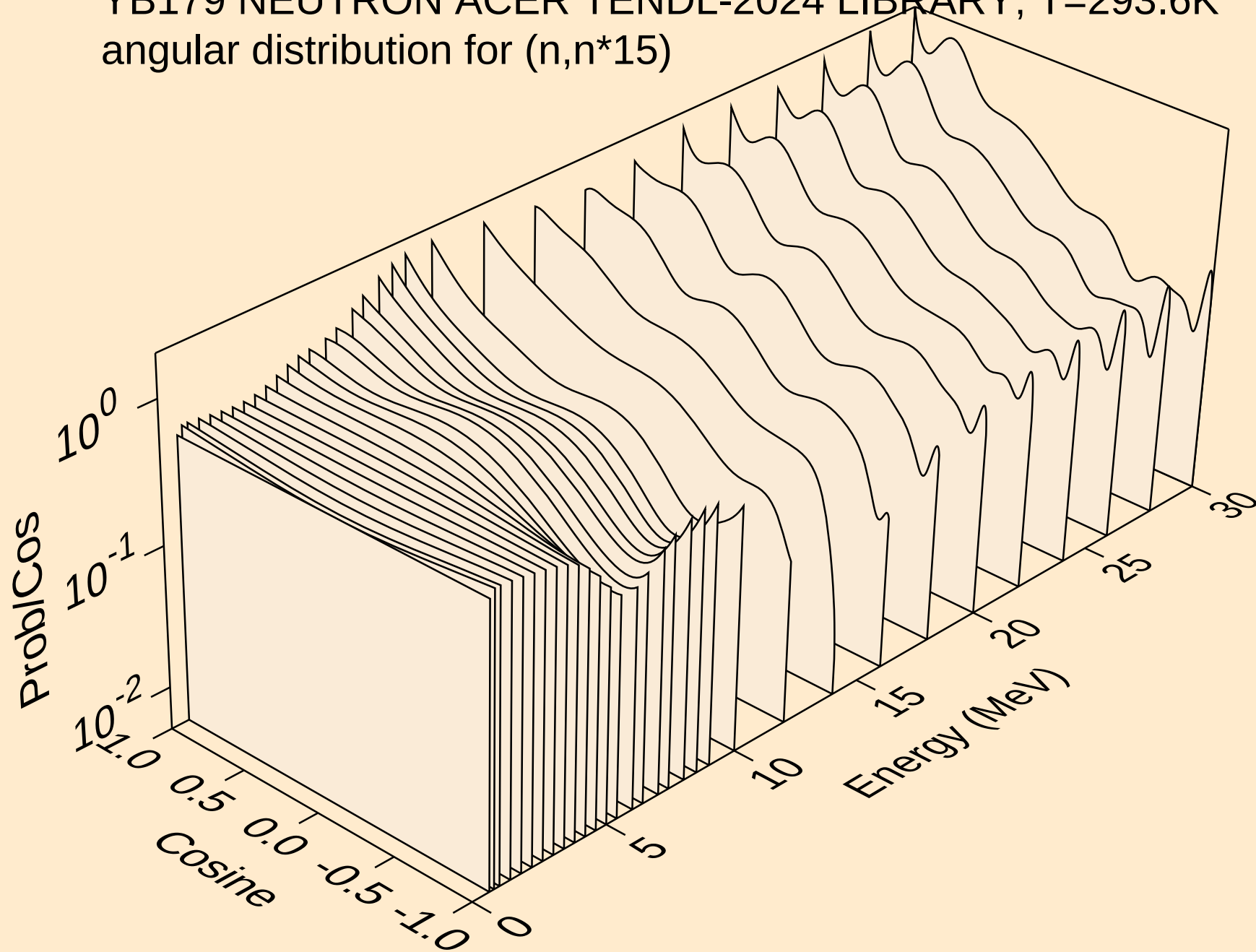
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



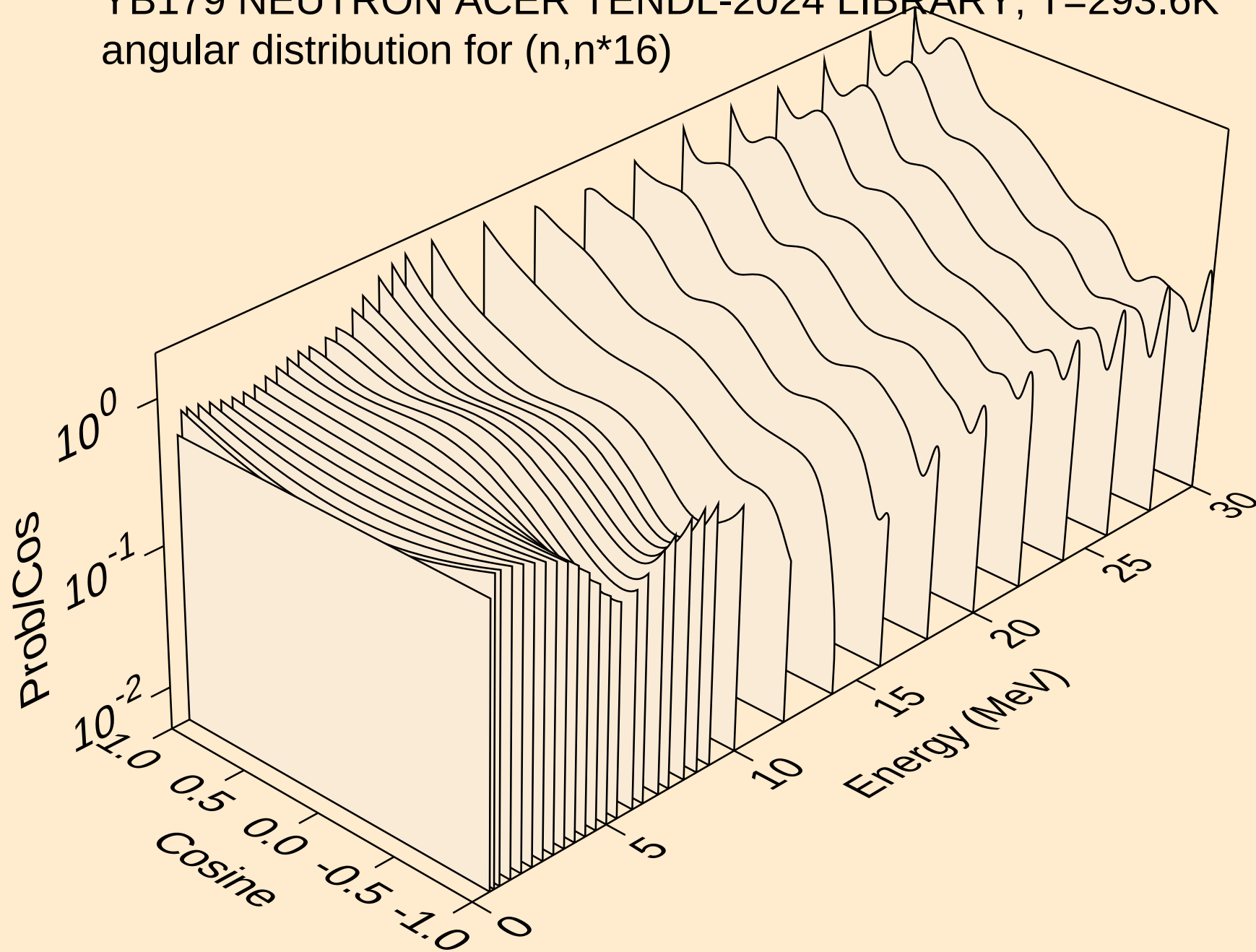
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angular distribution for (n,n*14)



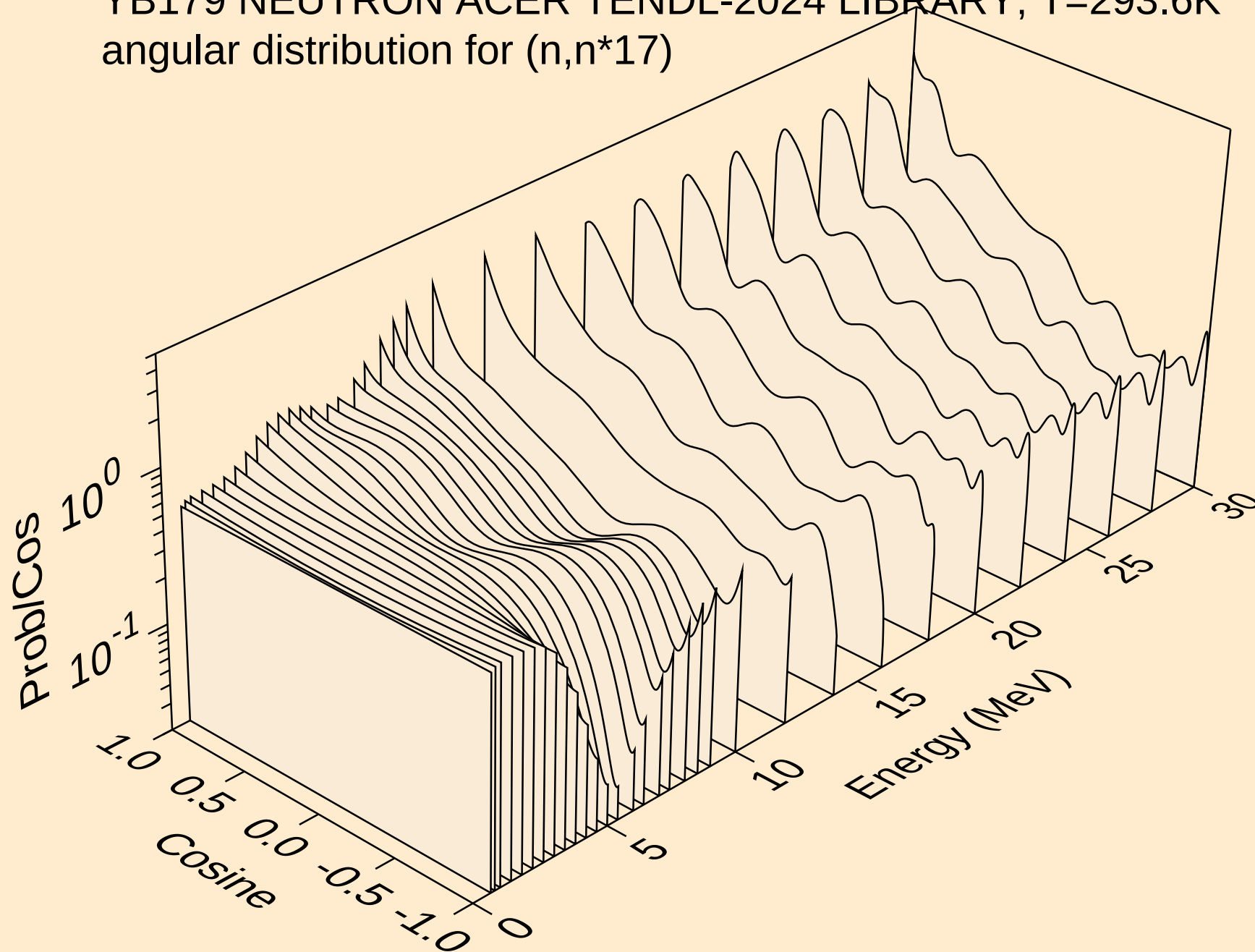
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



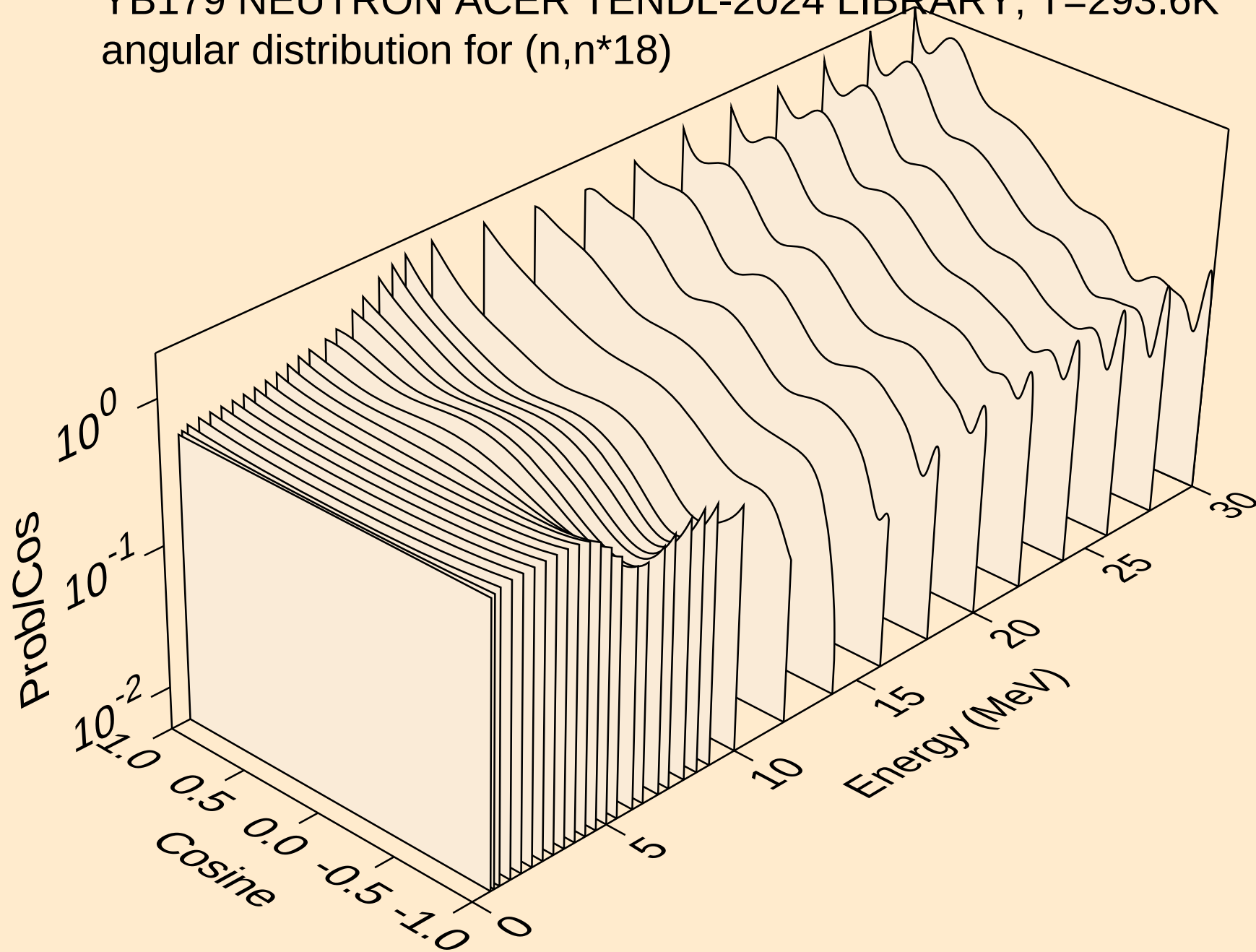
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



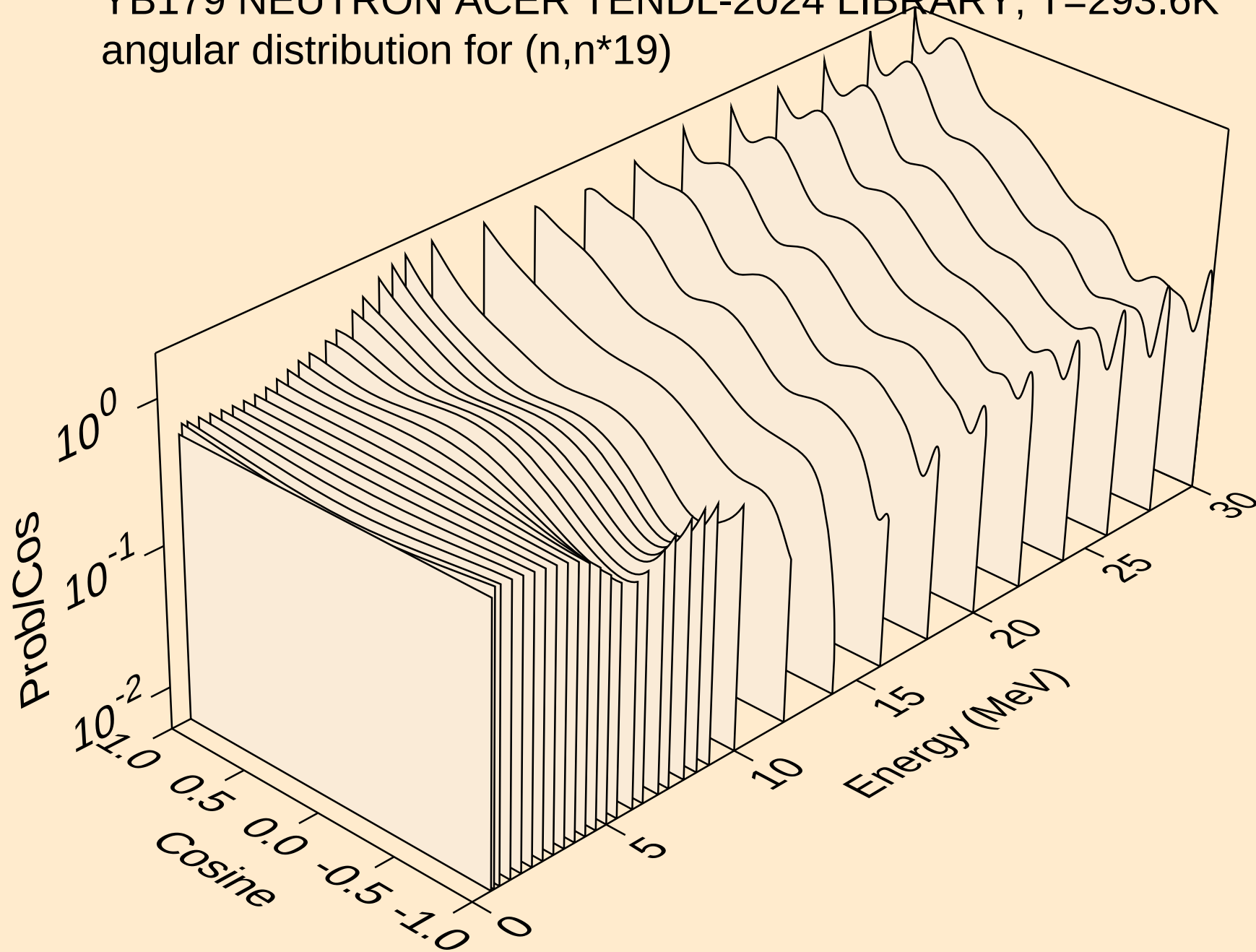
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



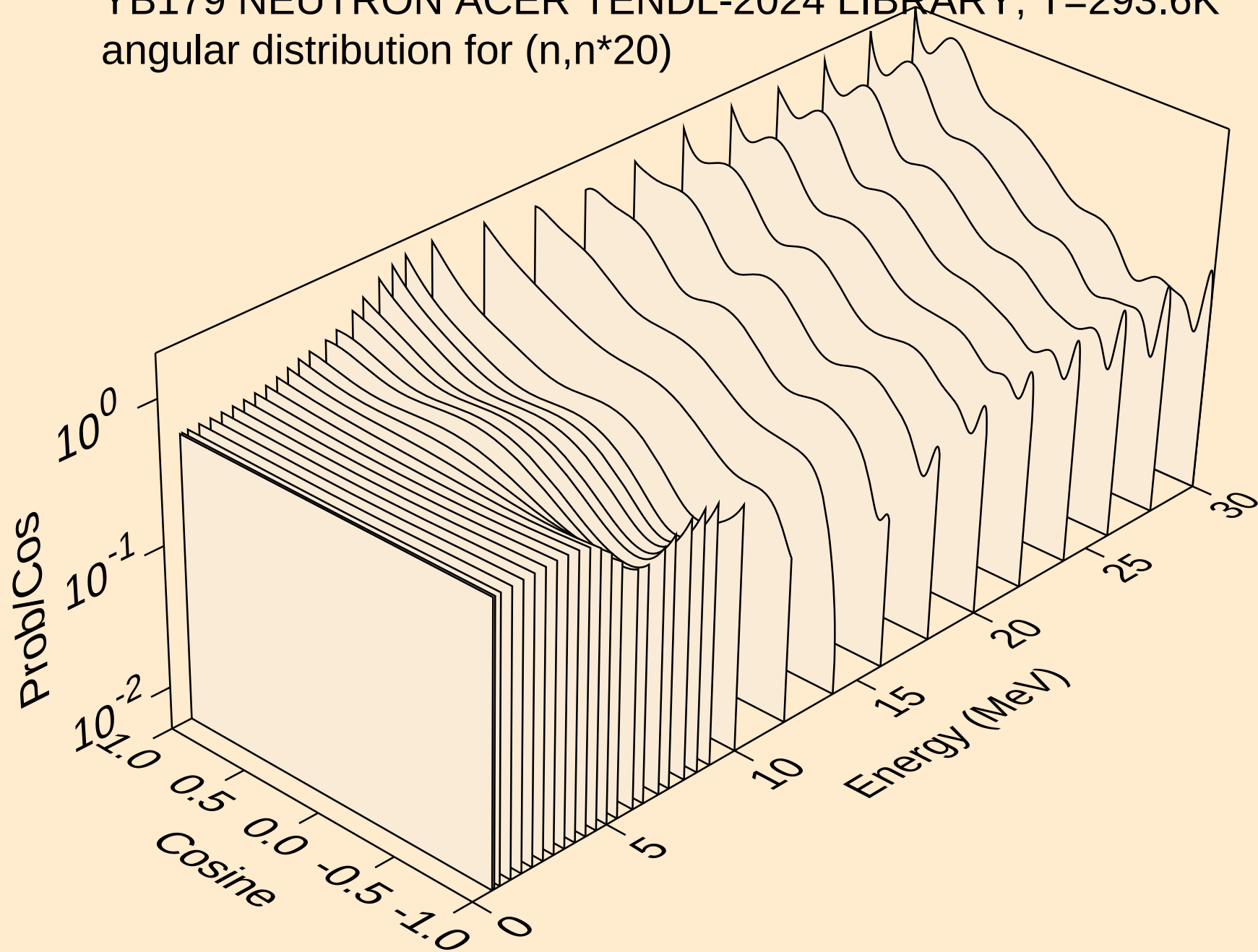
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angular distribution for (n,n*18)



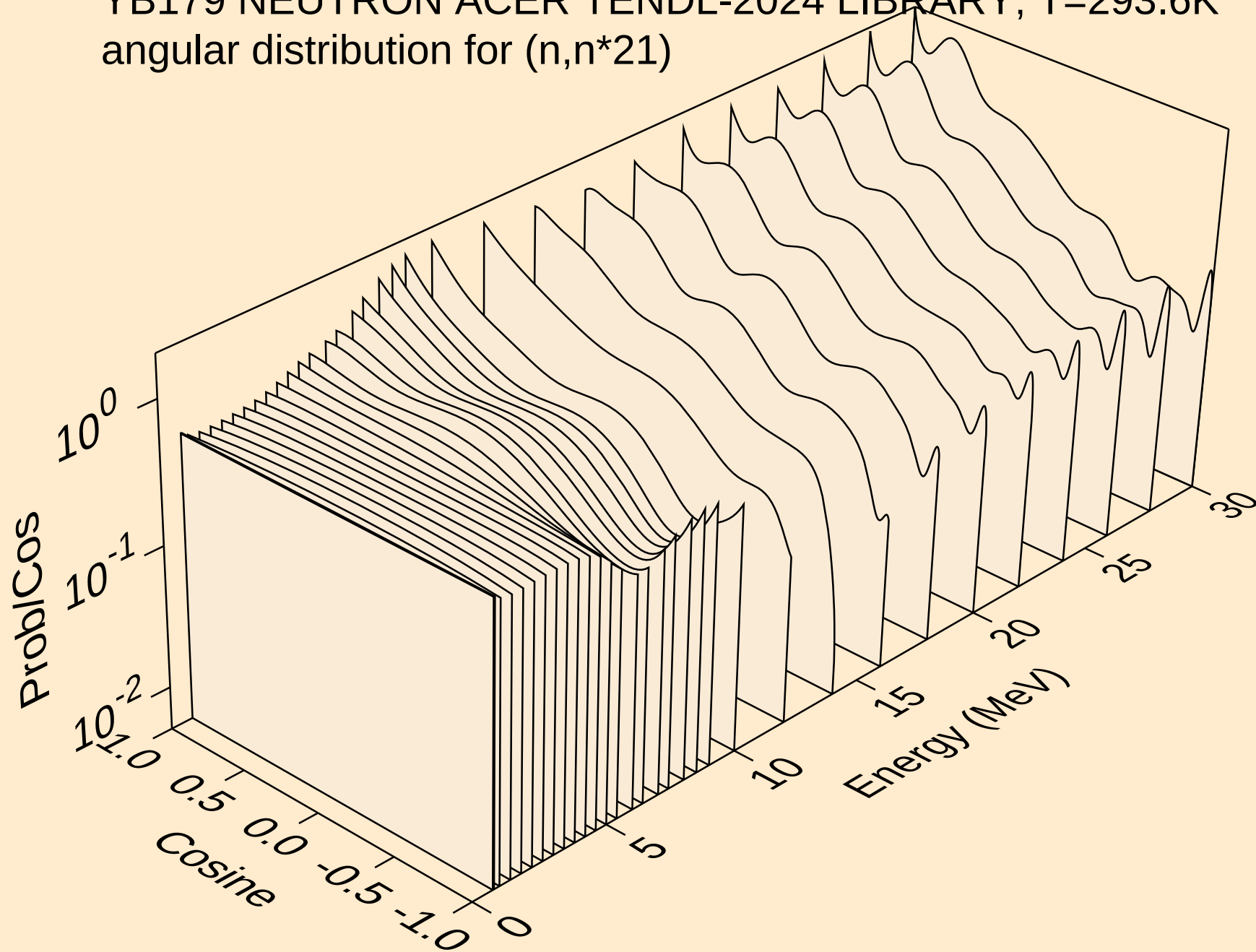
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angular distribution for (n,n*19)



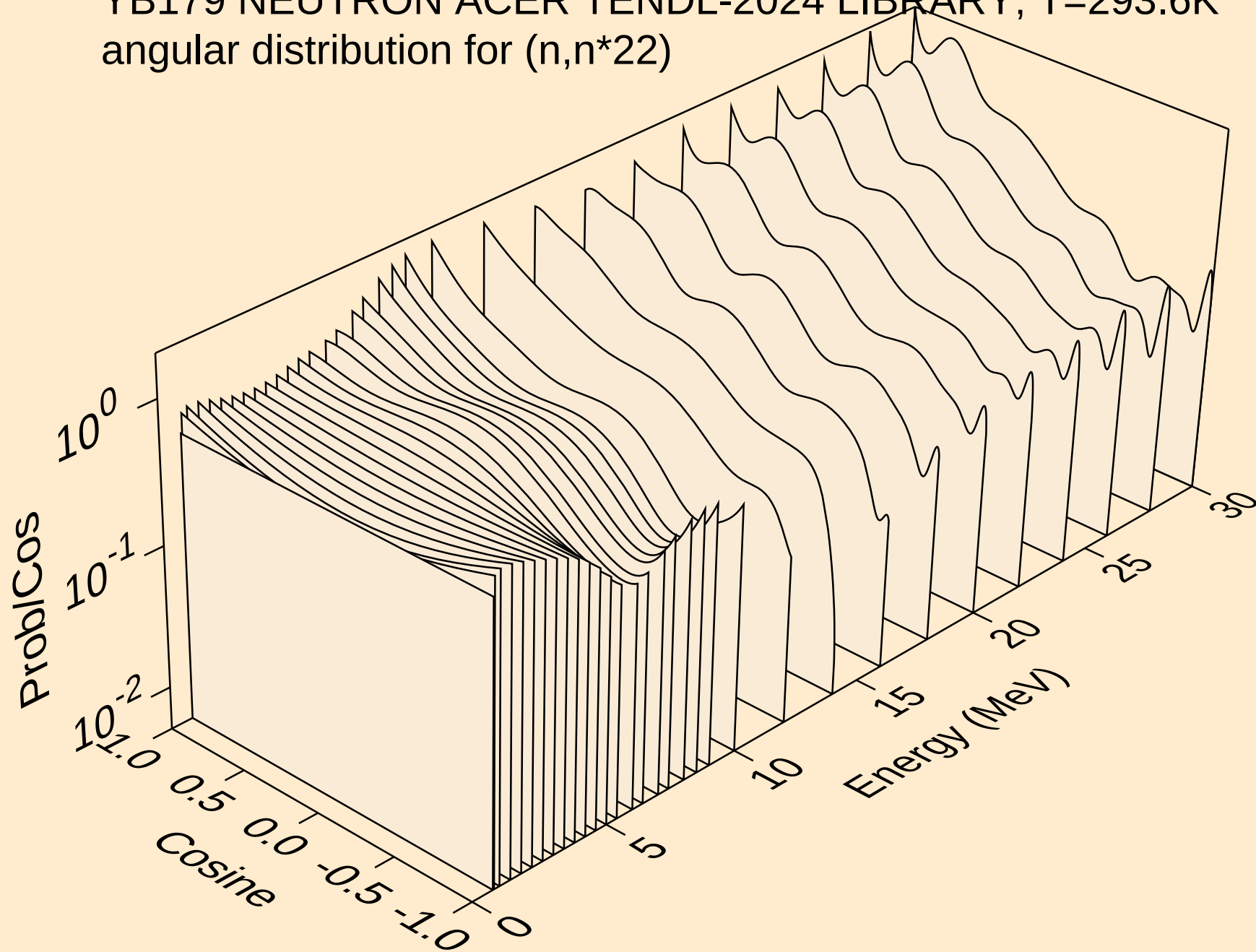
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



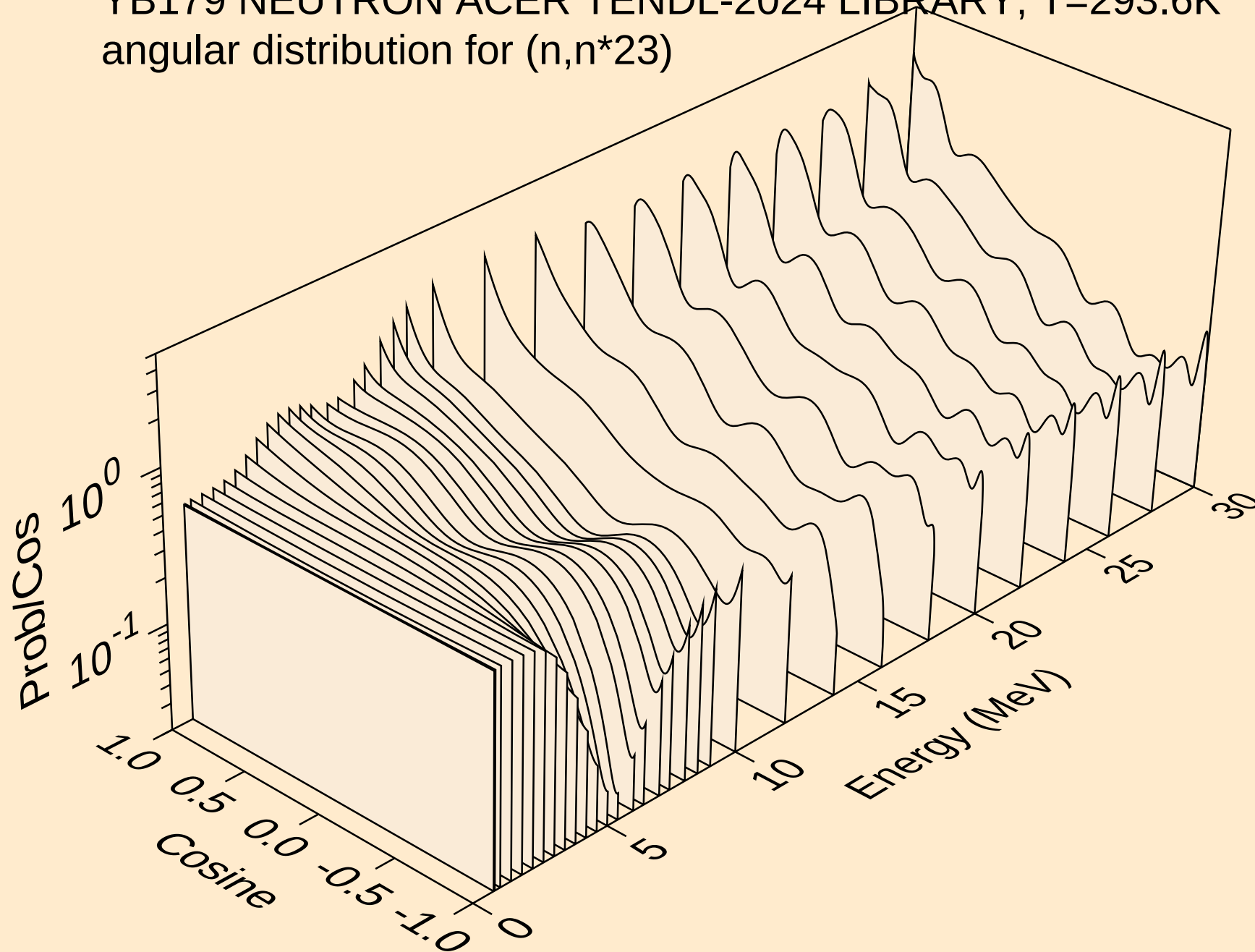
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



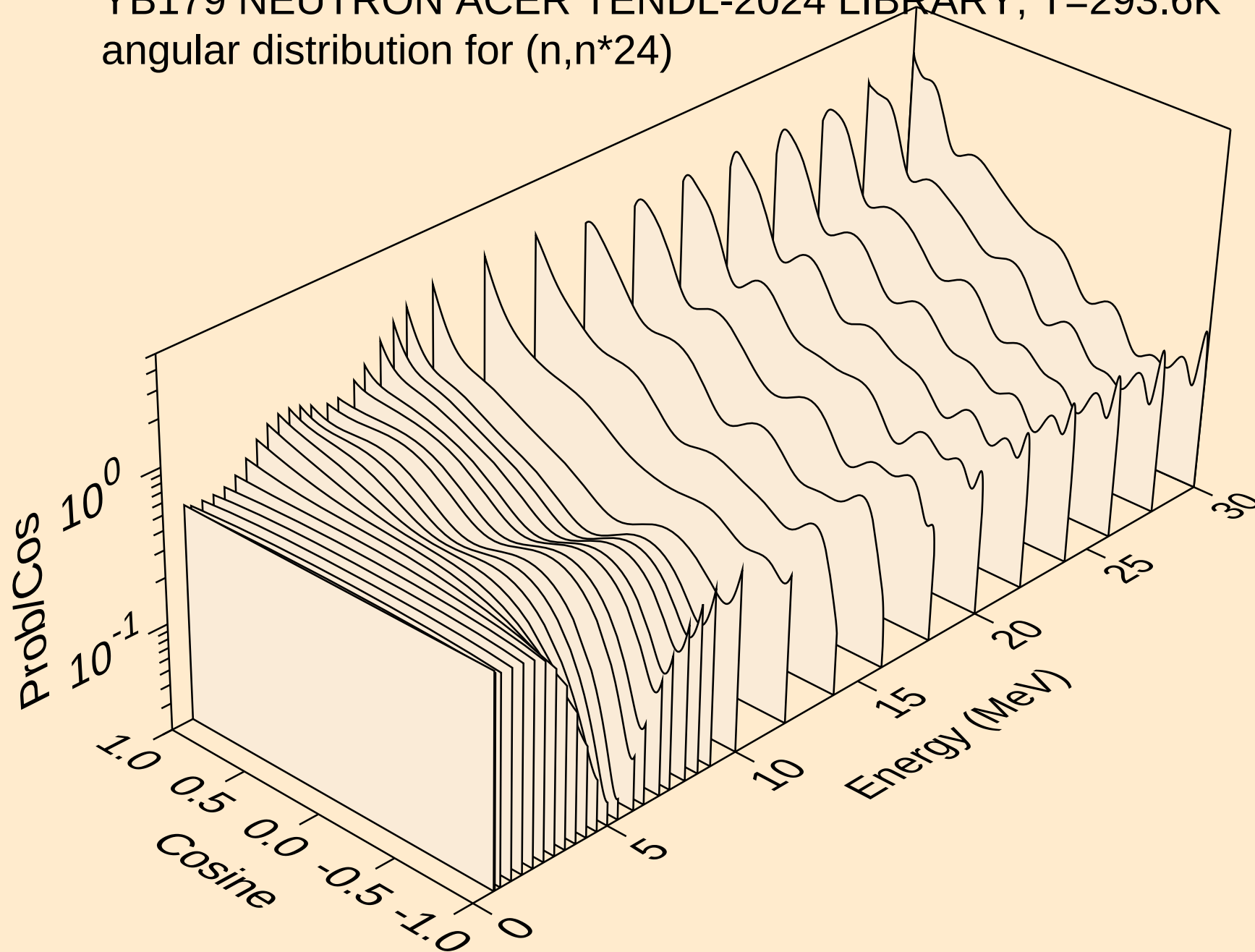
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



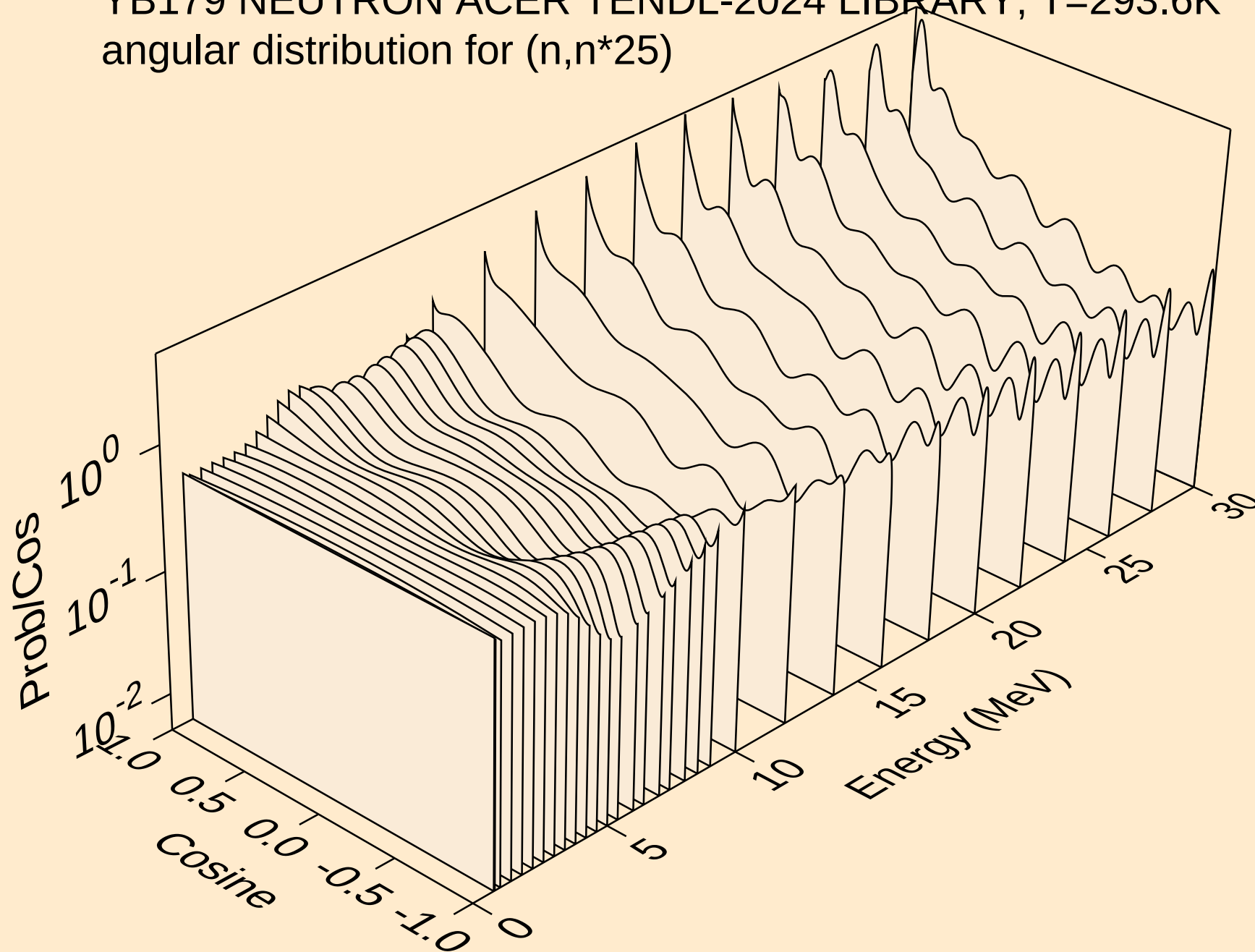
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



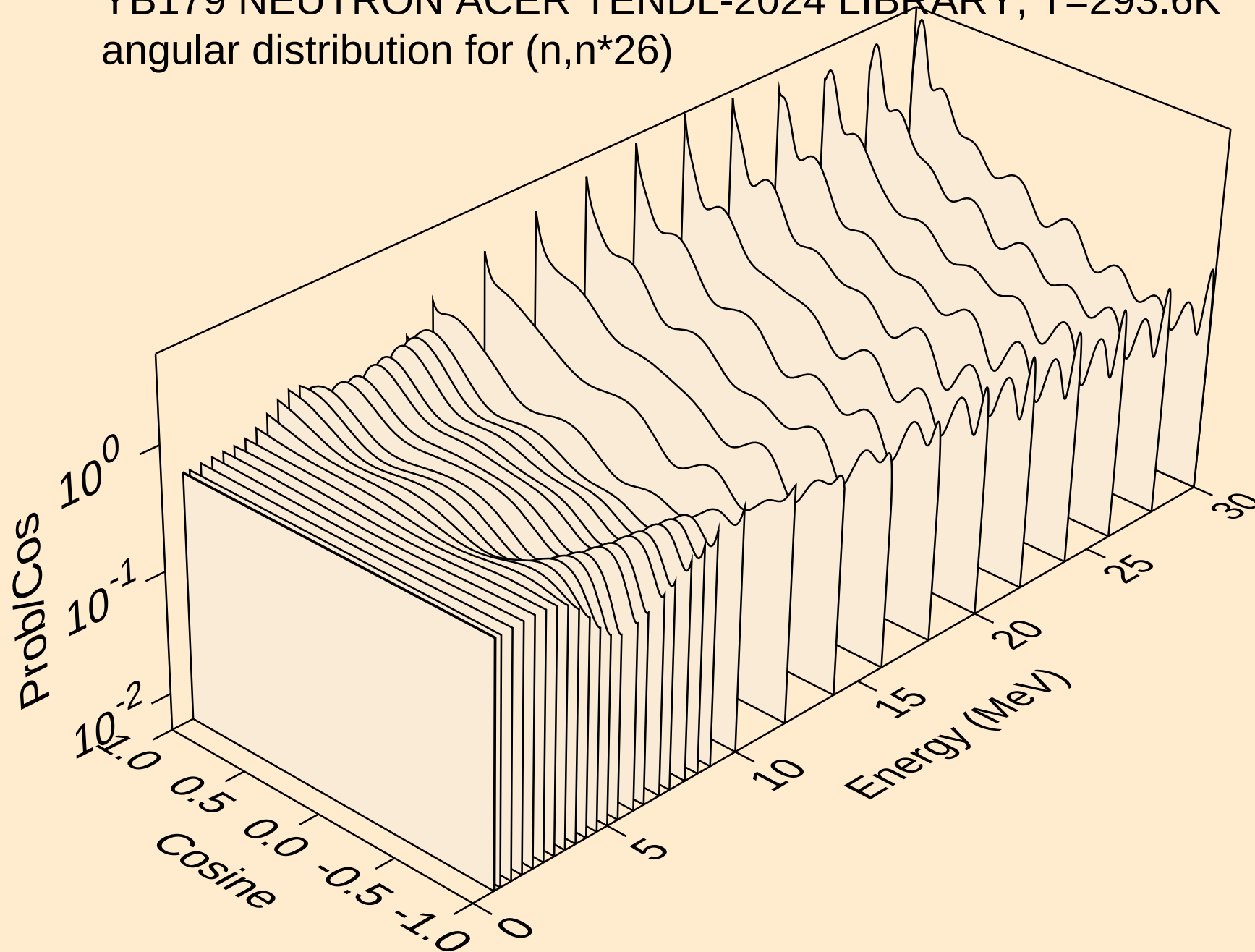
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



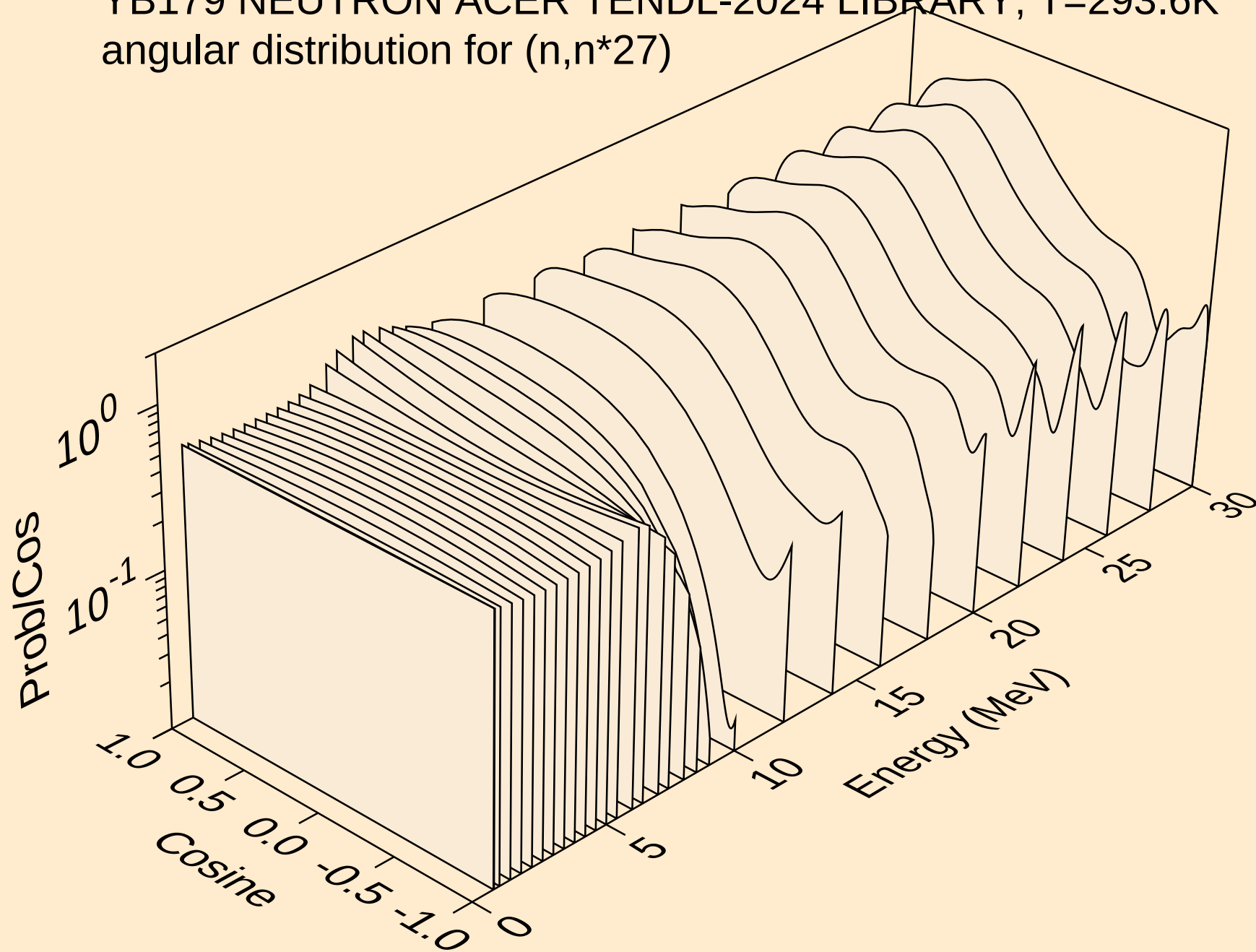
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



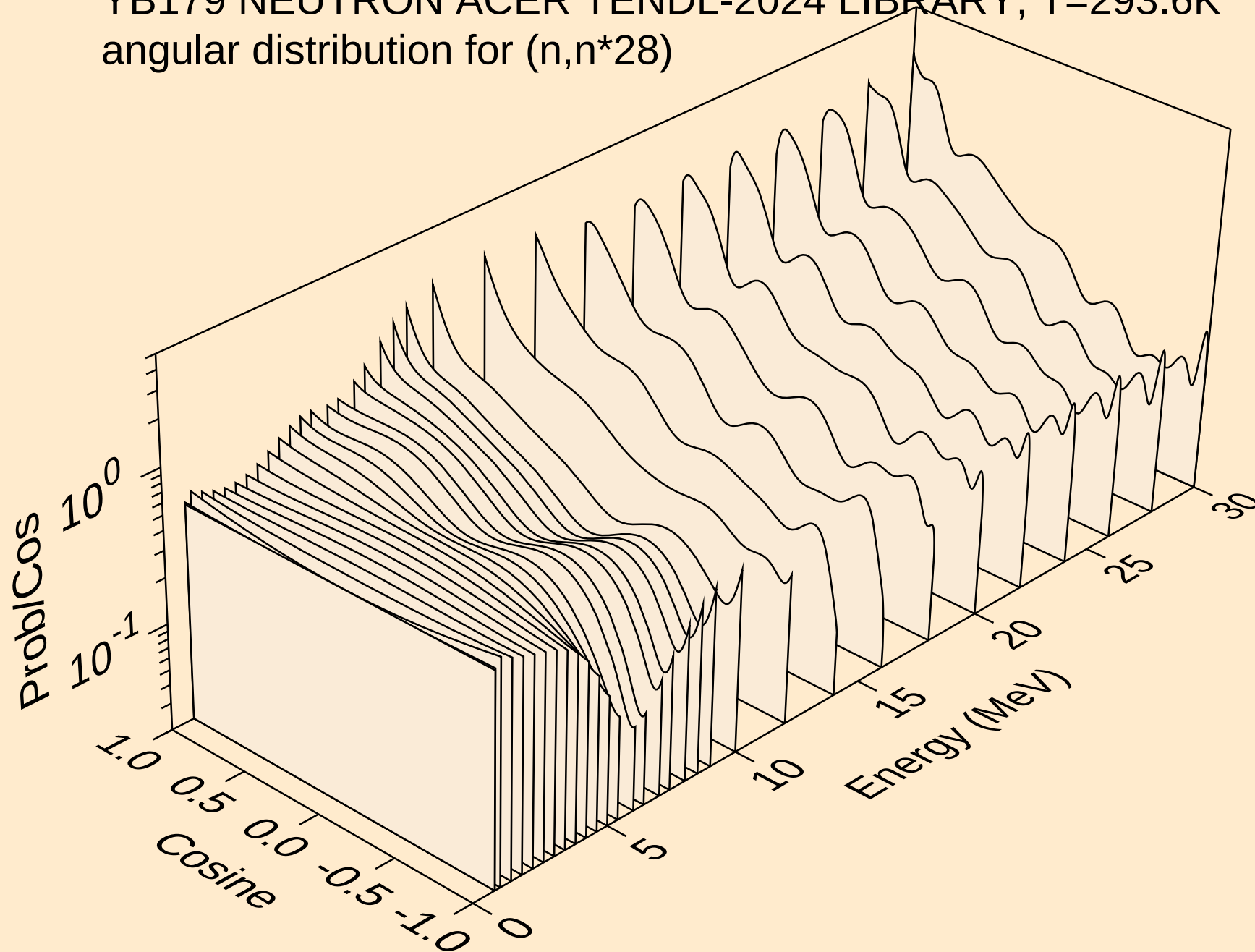
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



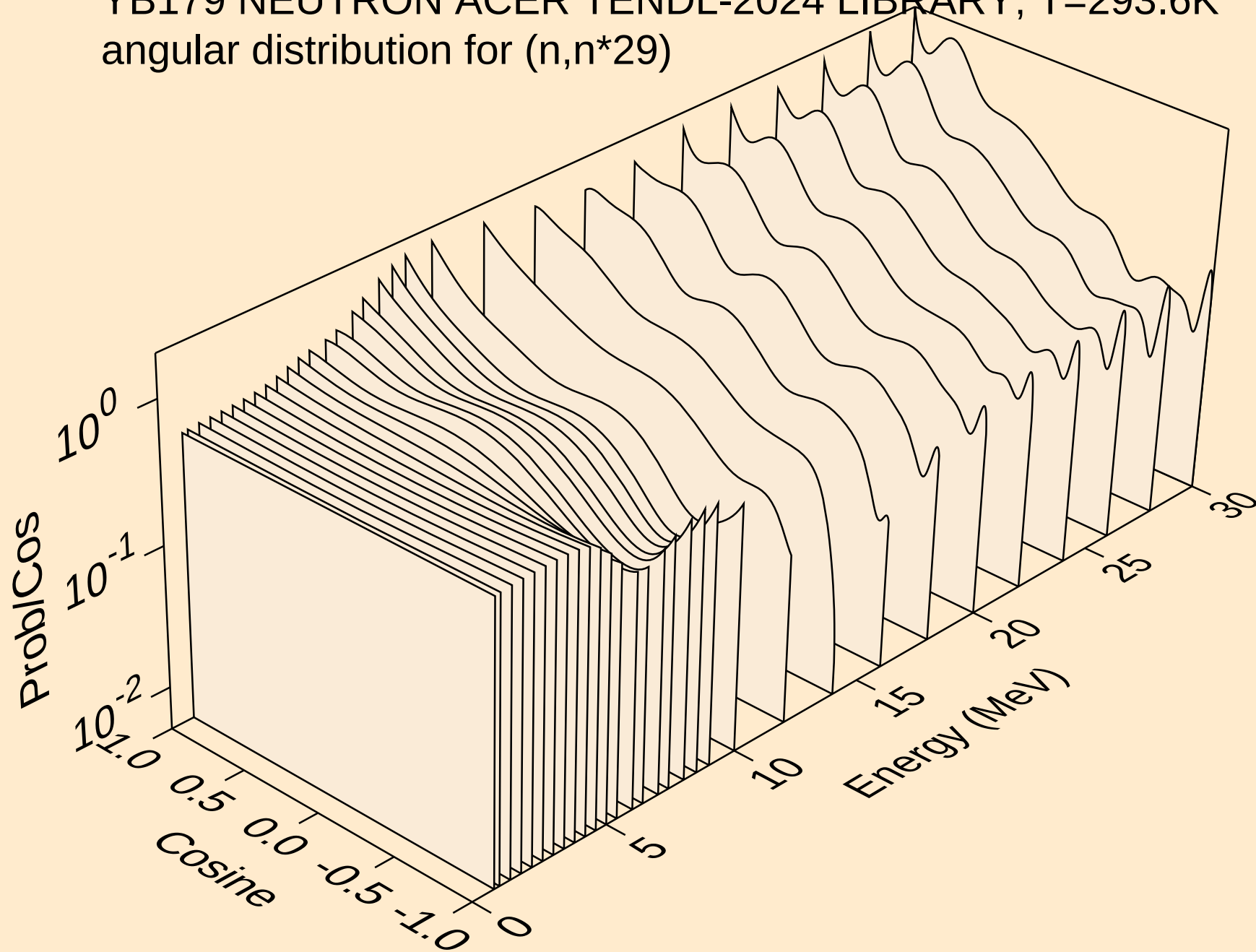
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



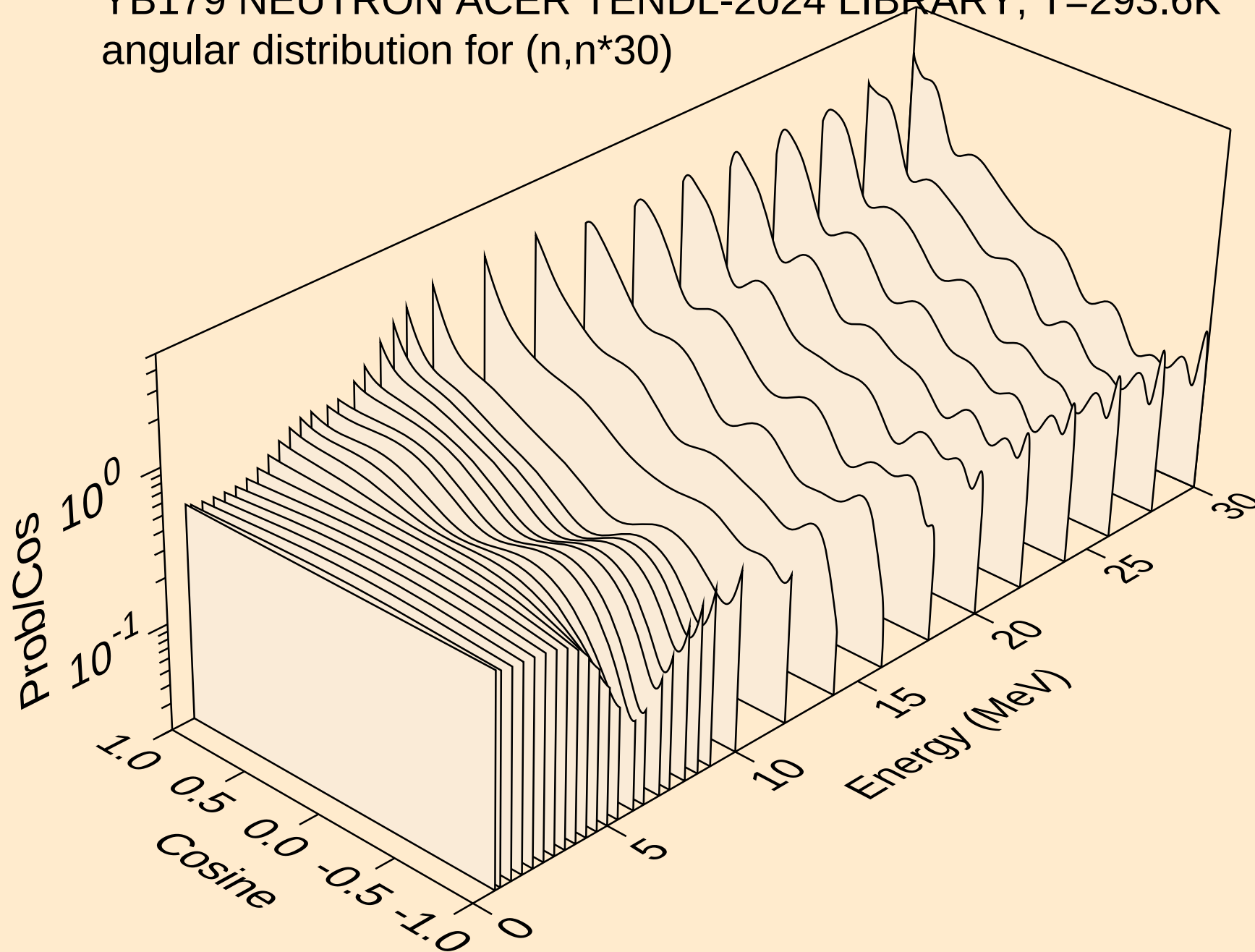
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



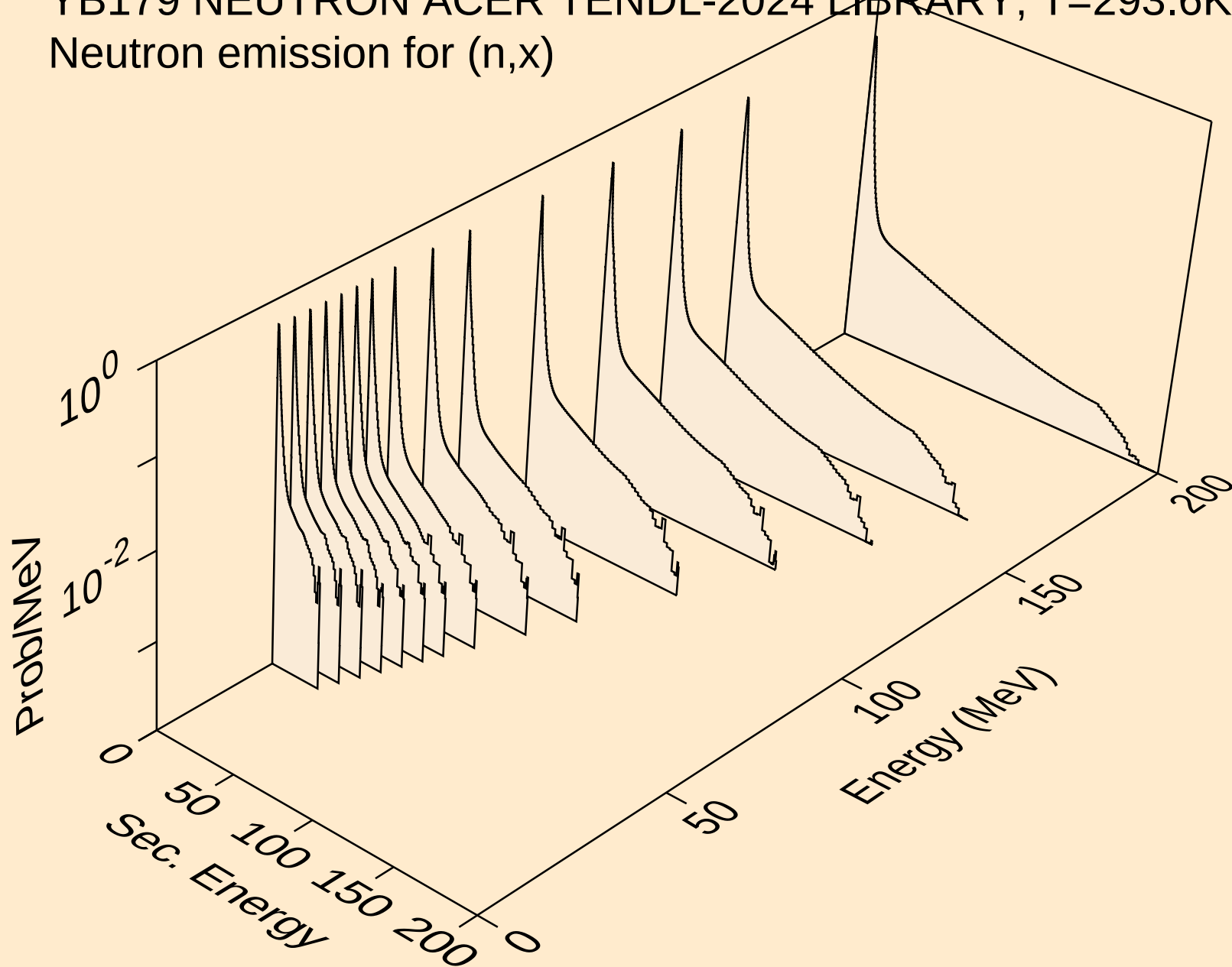
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



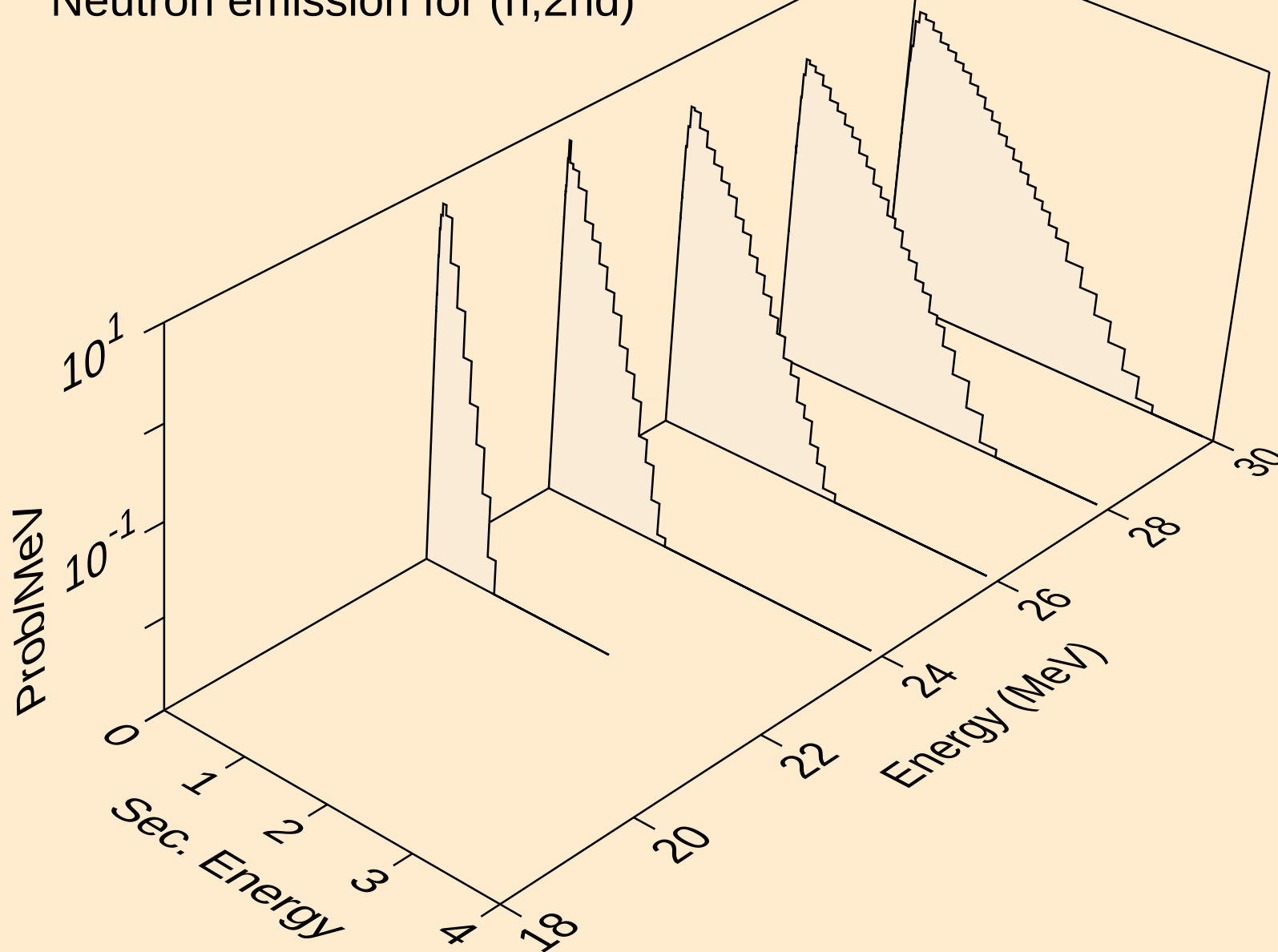
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



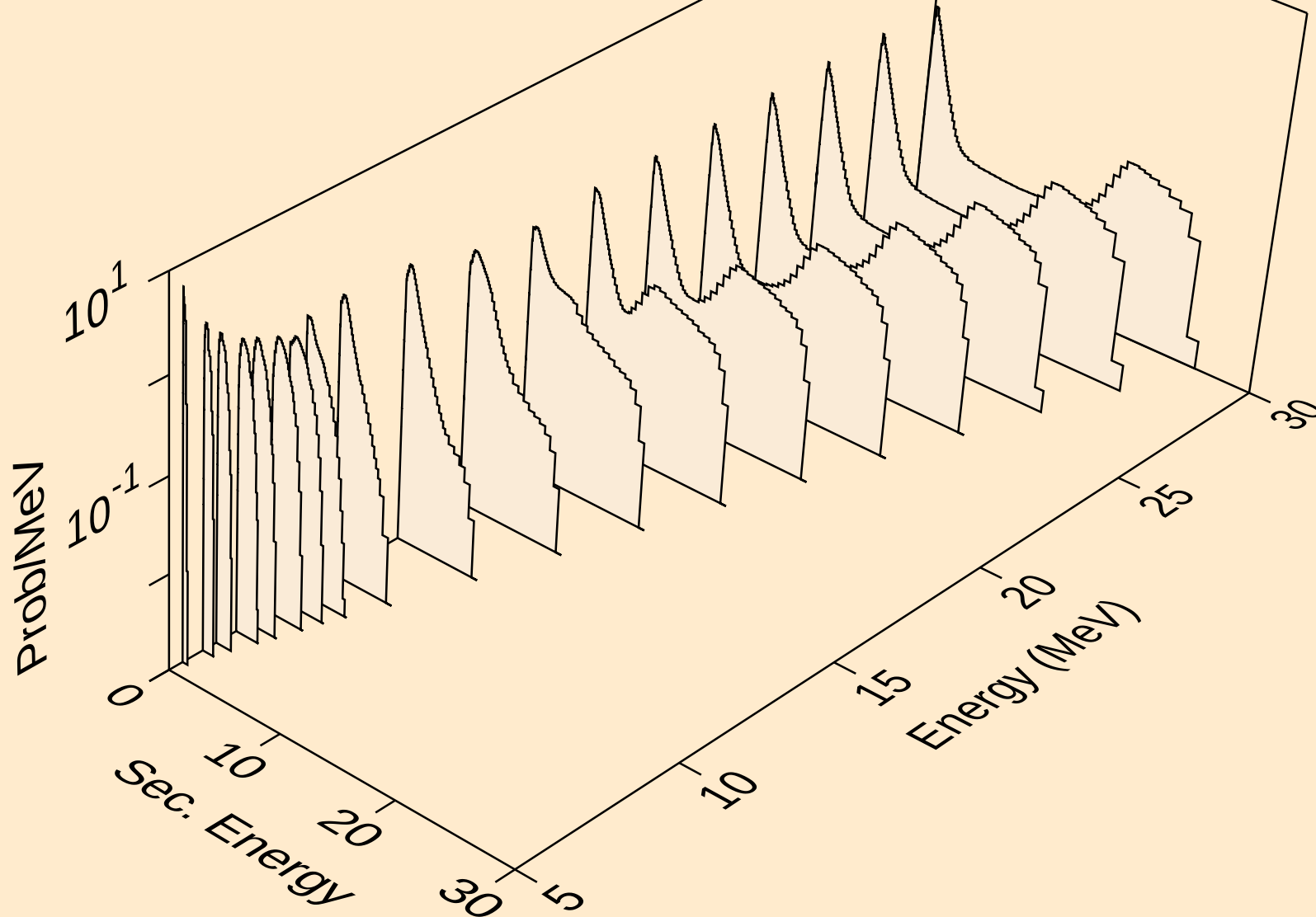
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



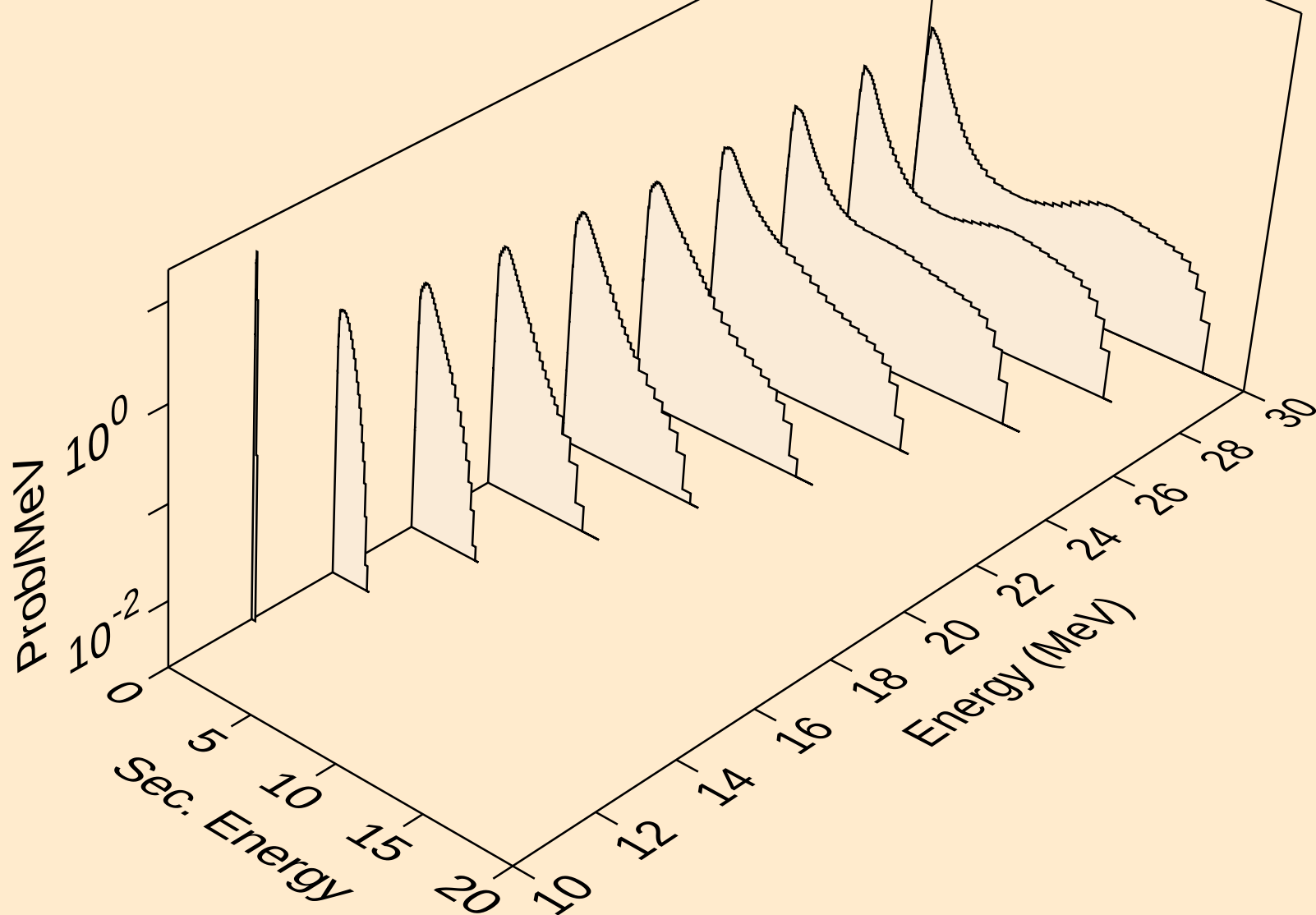
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



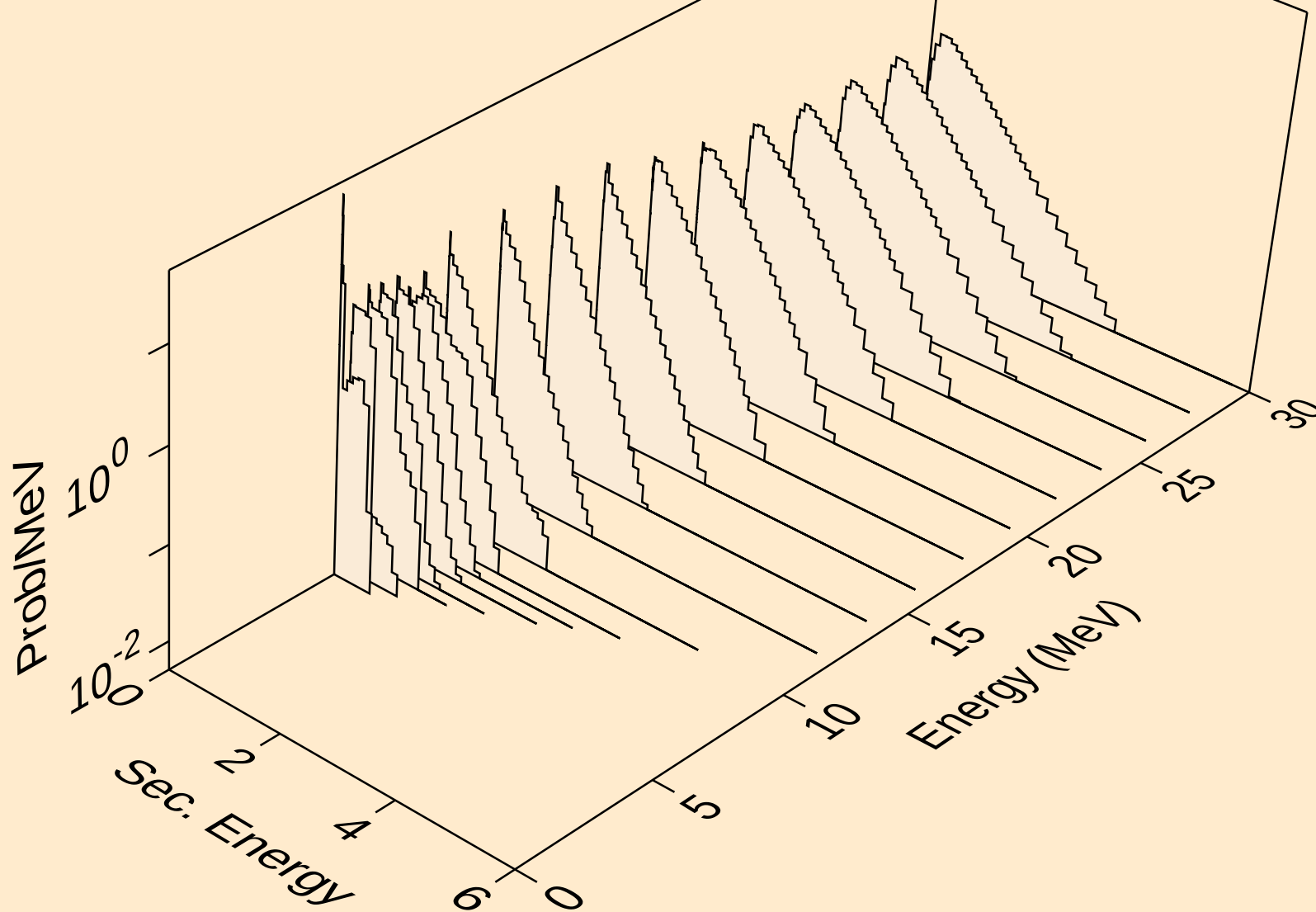
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



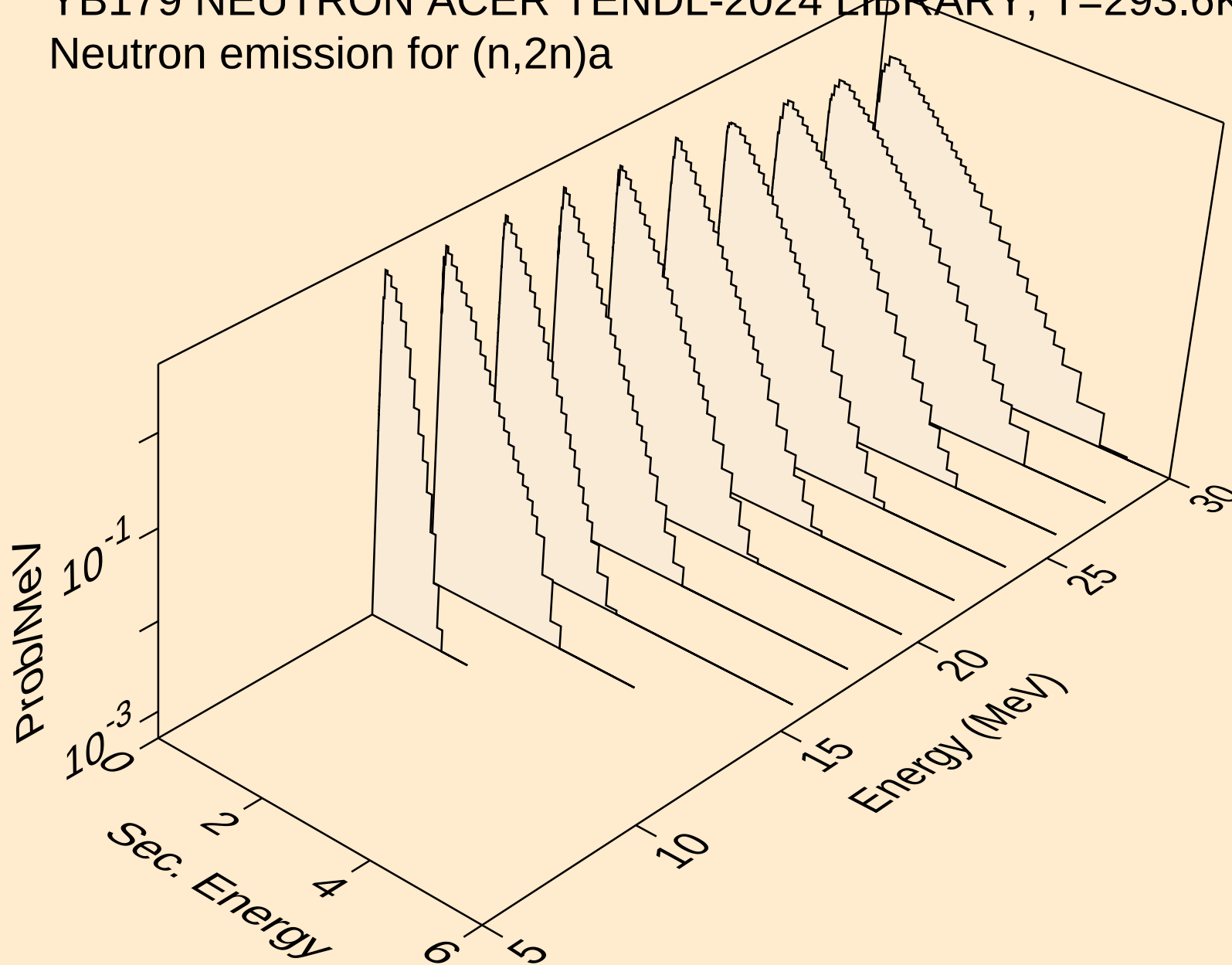
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



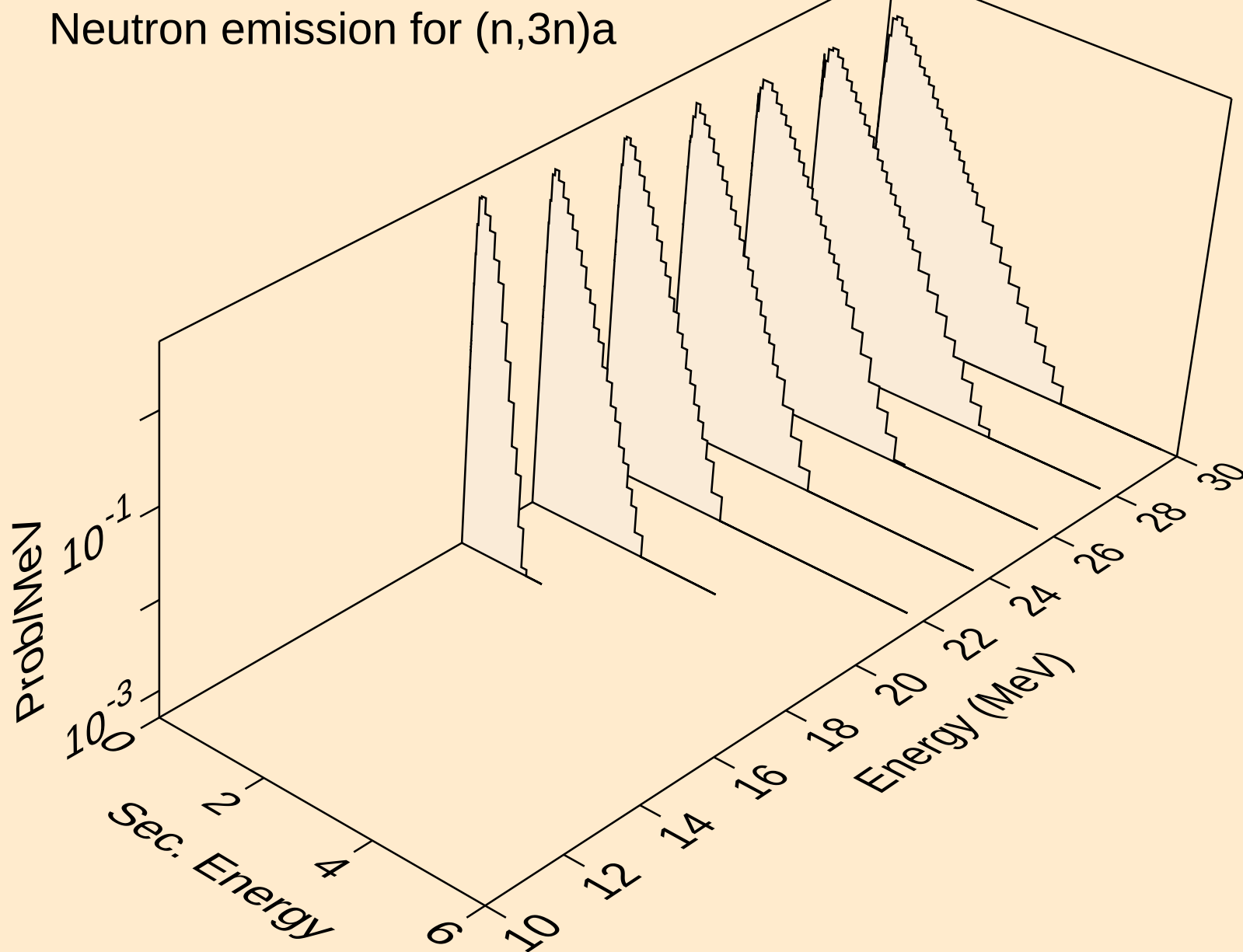
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



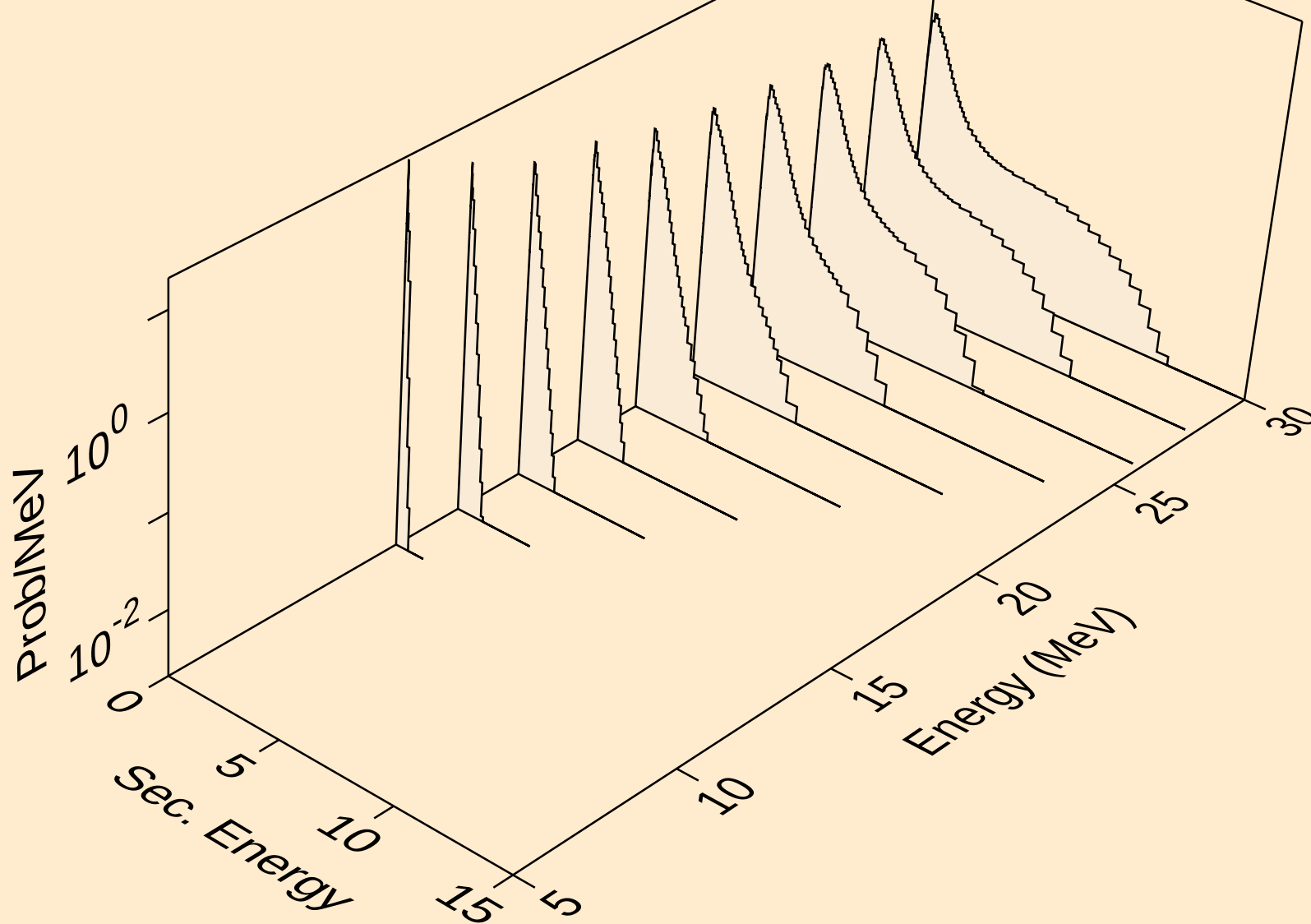
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



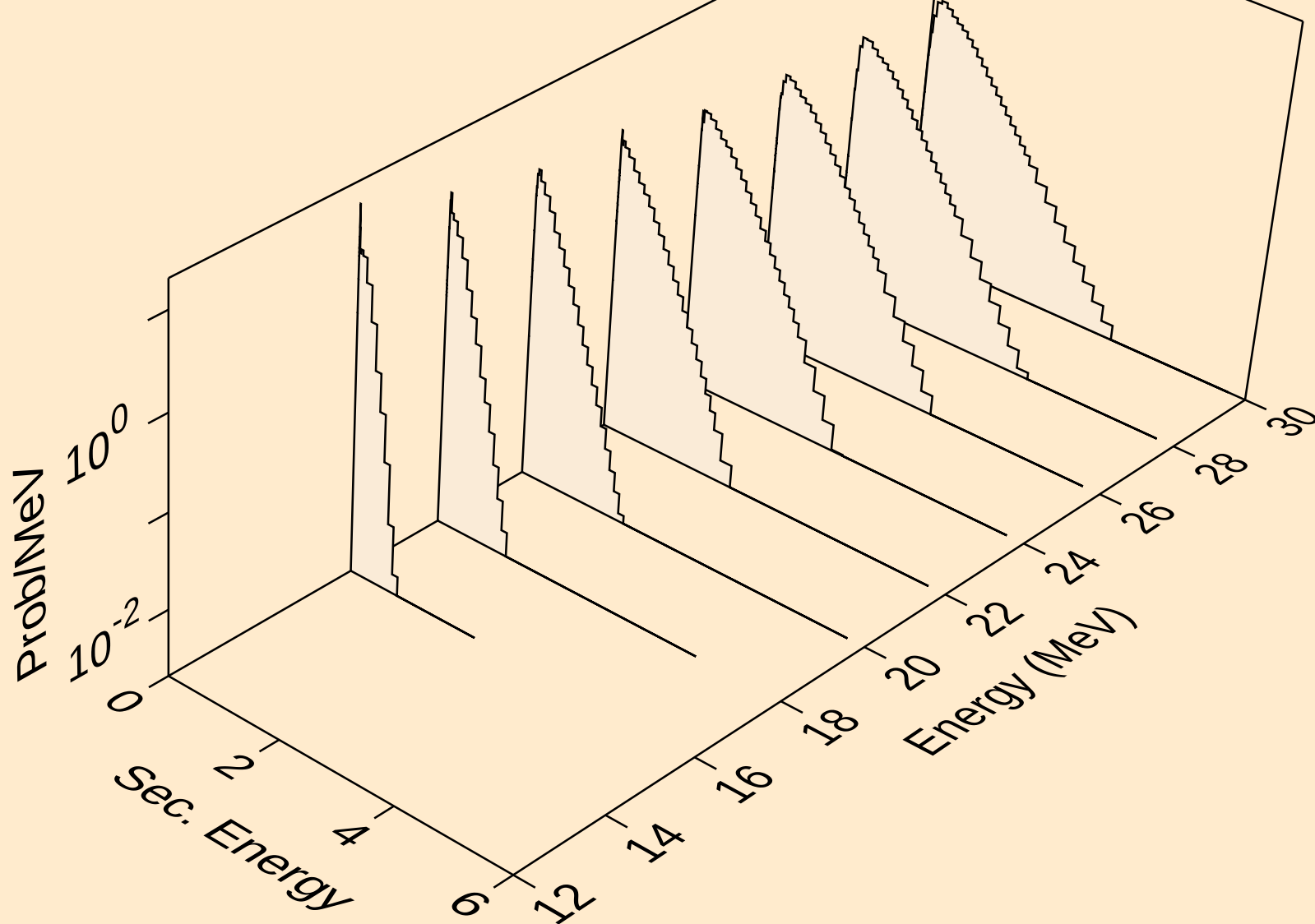
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)_a



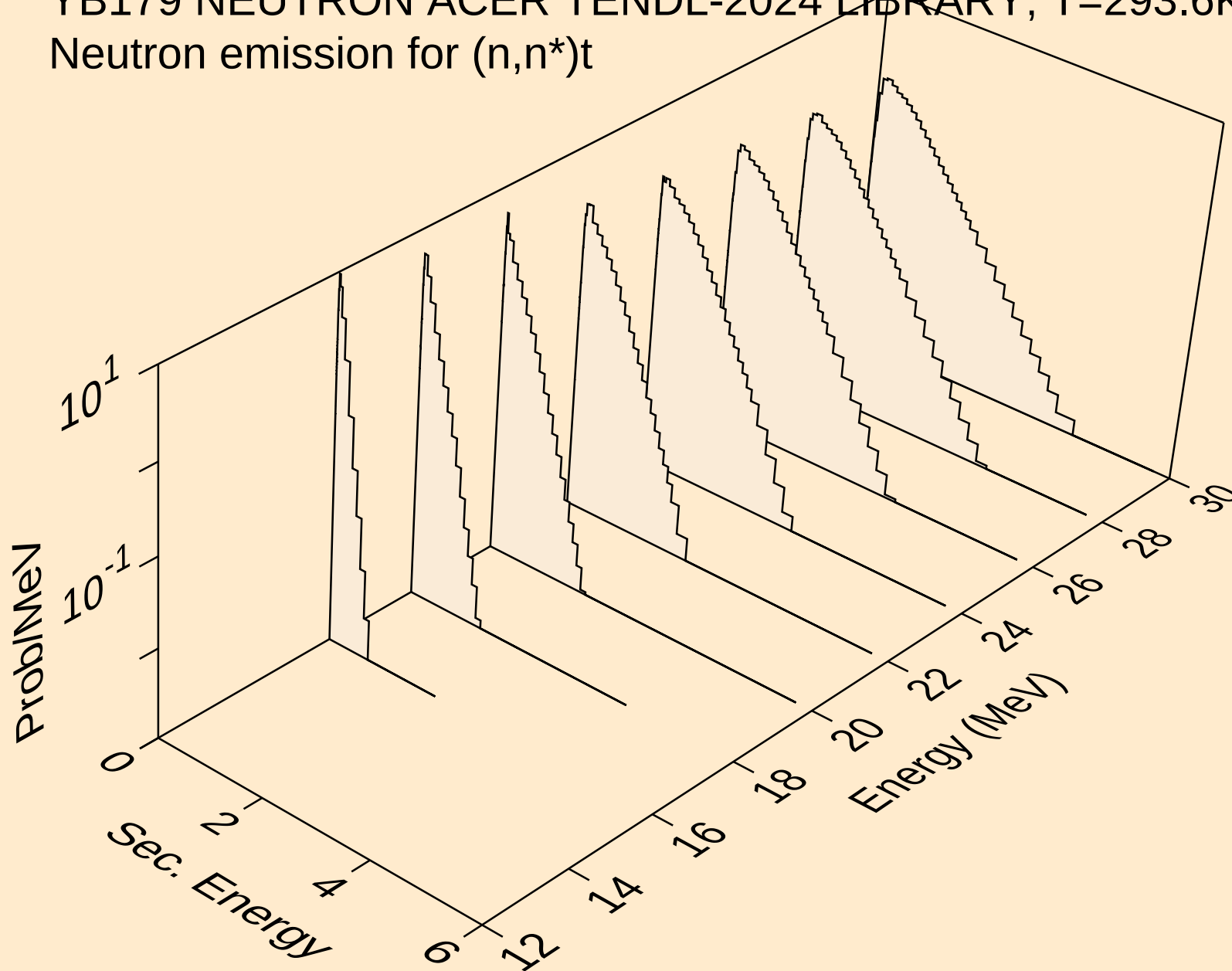
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



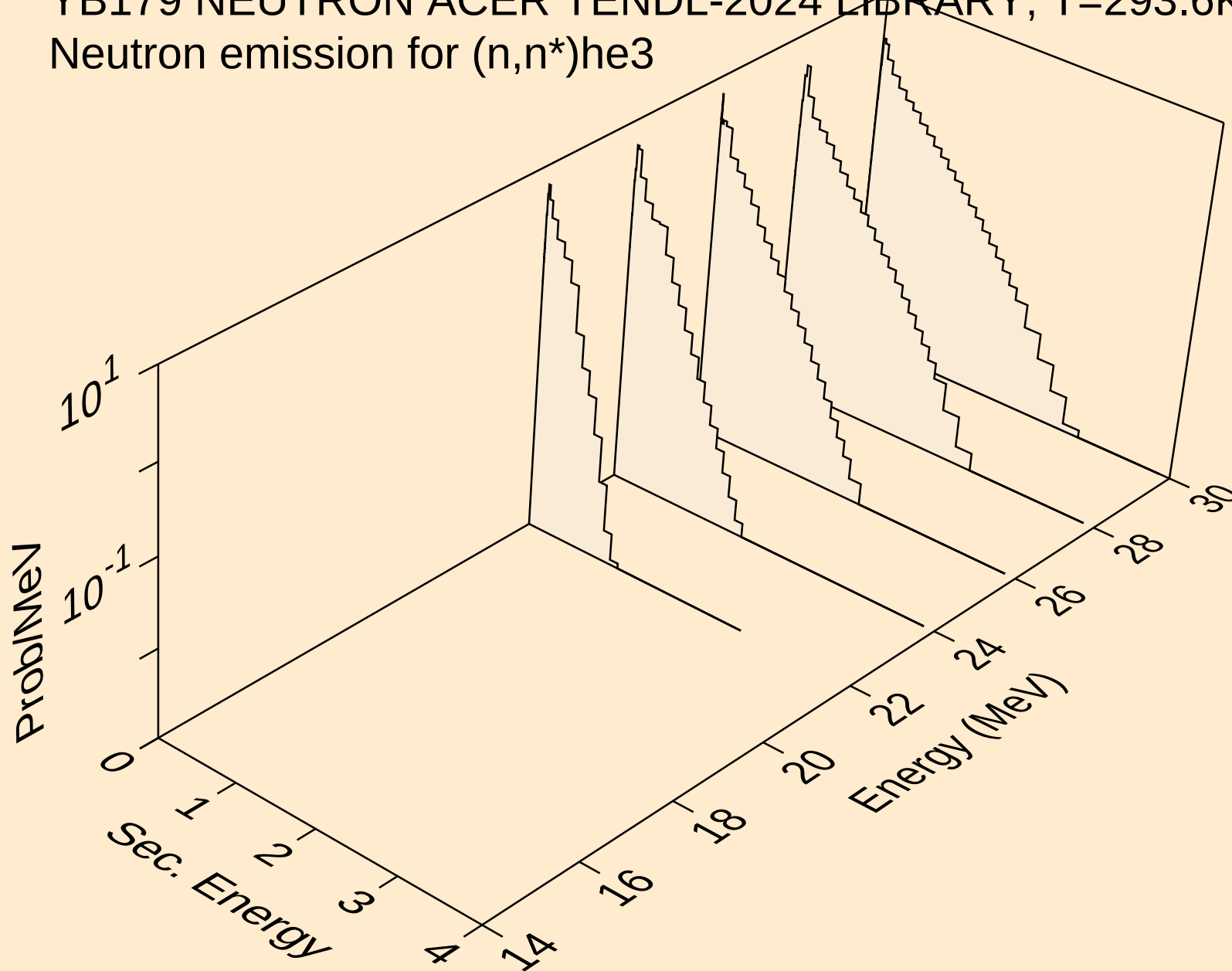
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



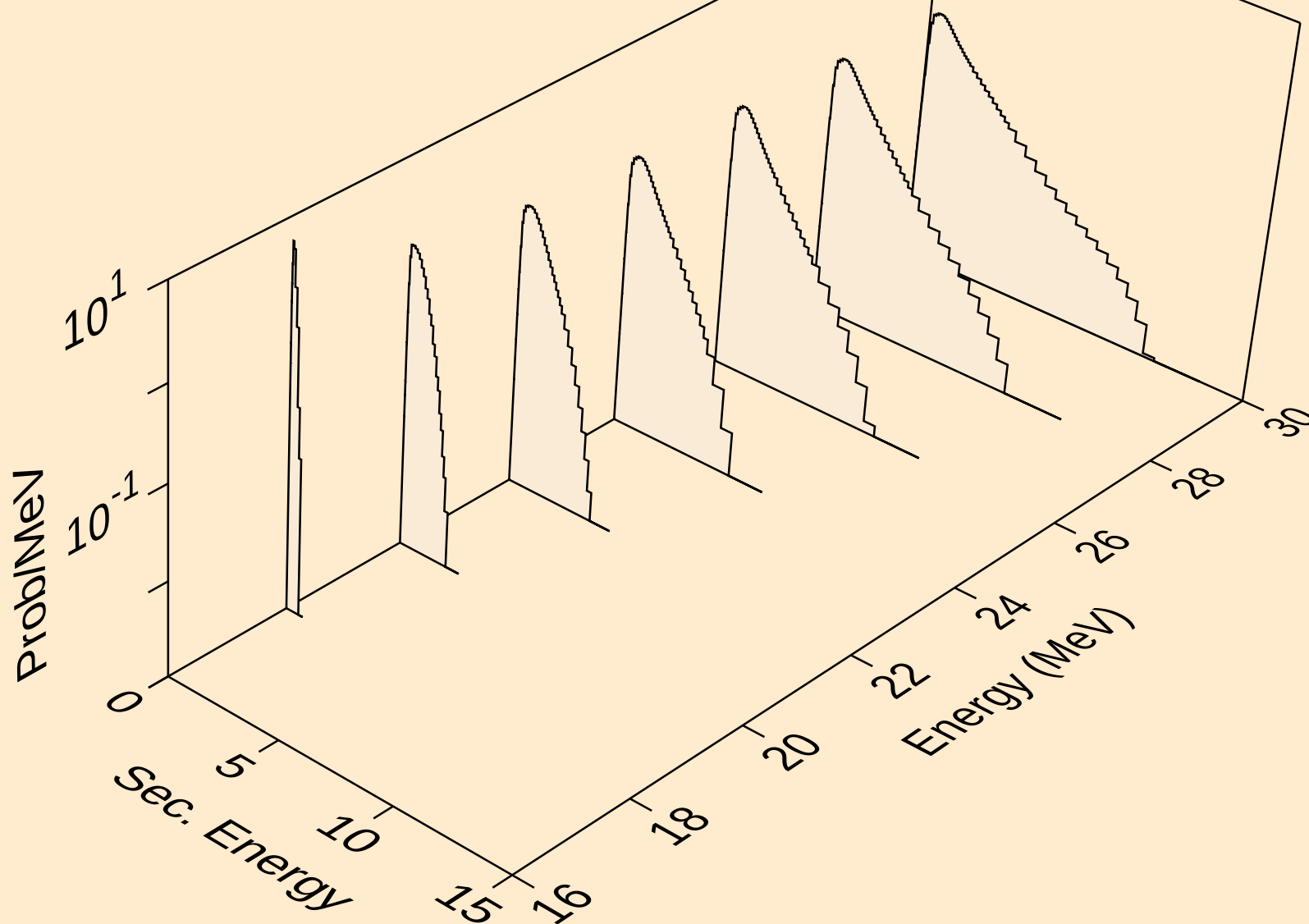
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



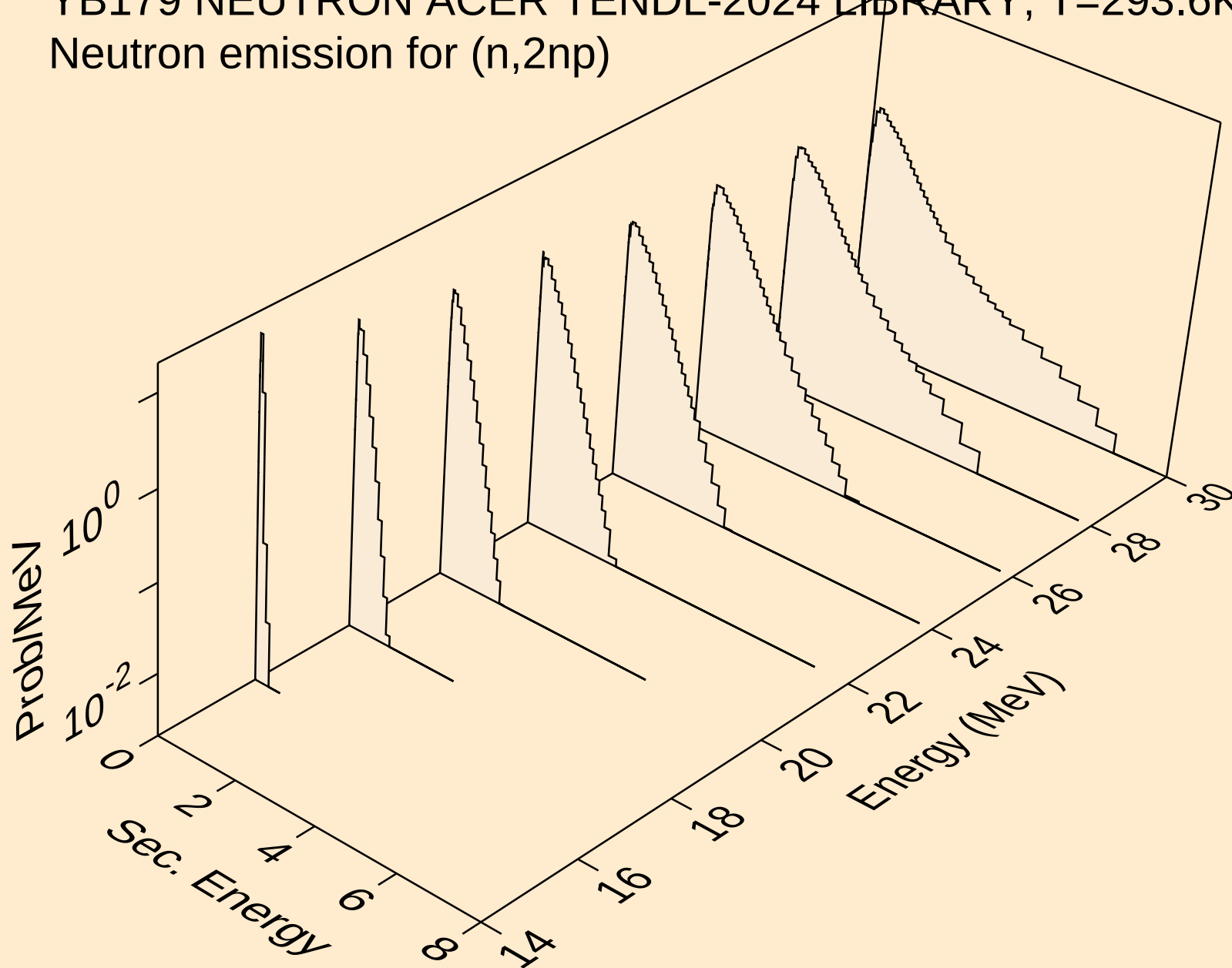
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



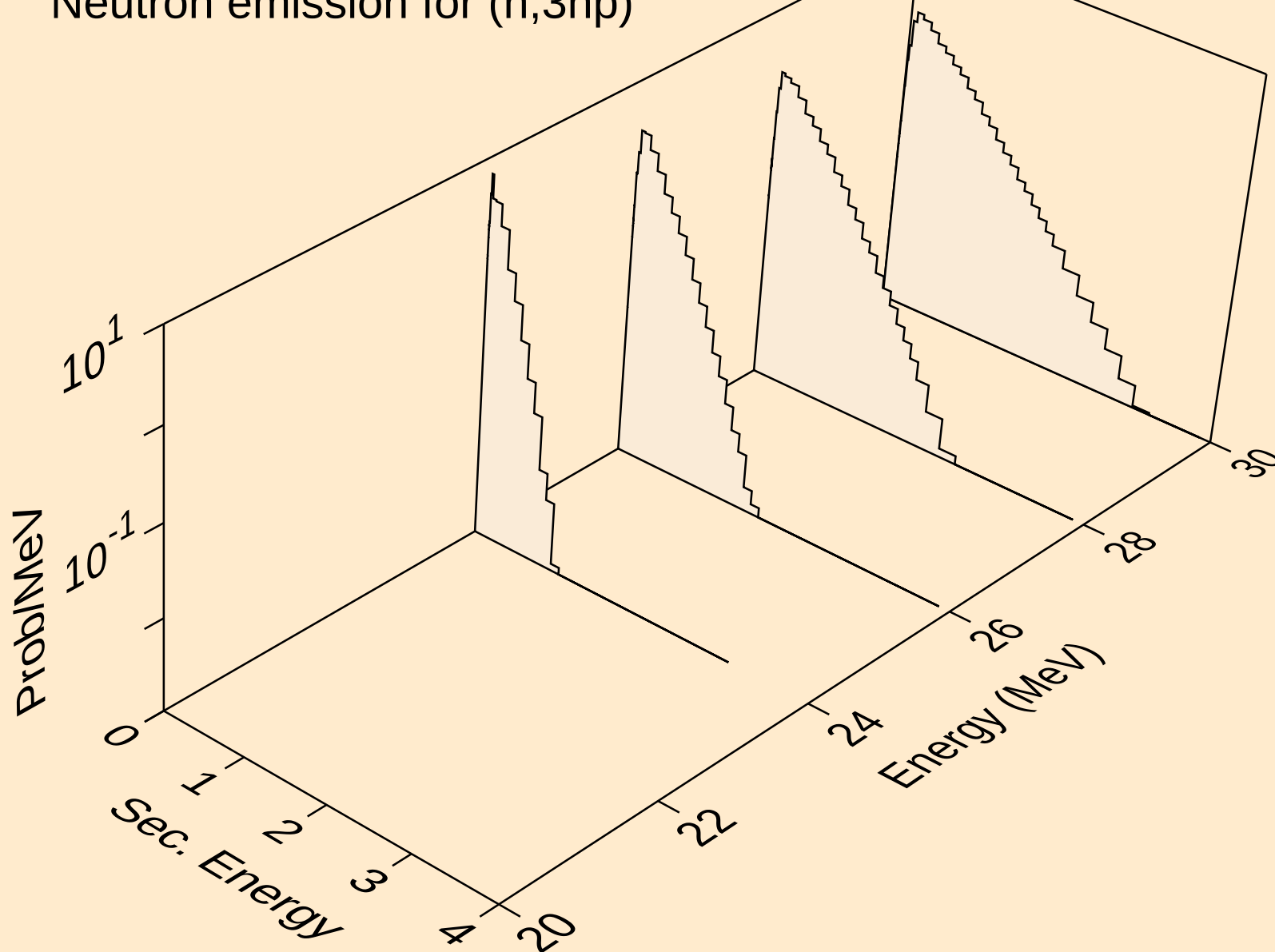
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



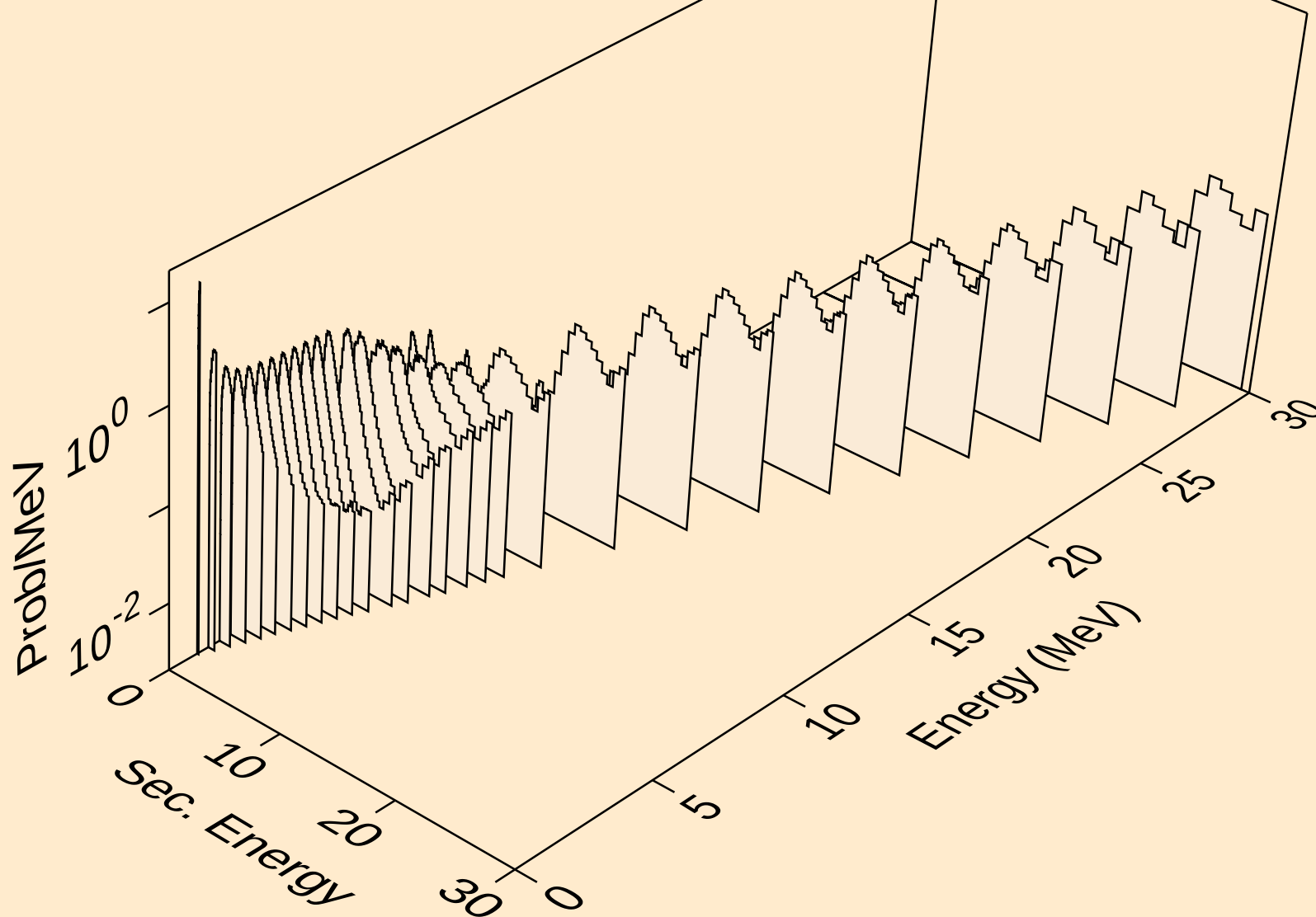
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



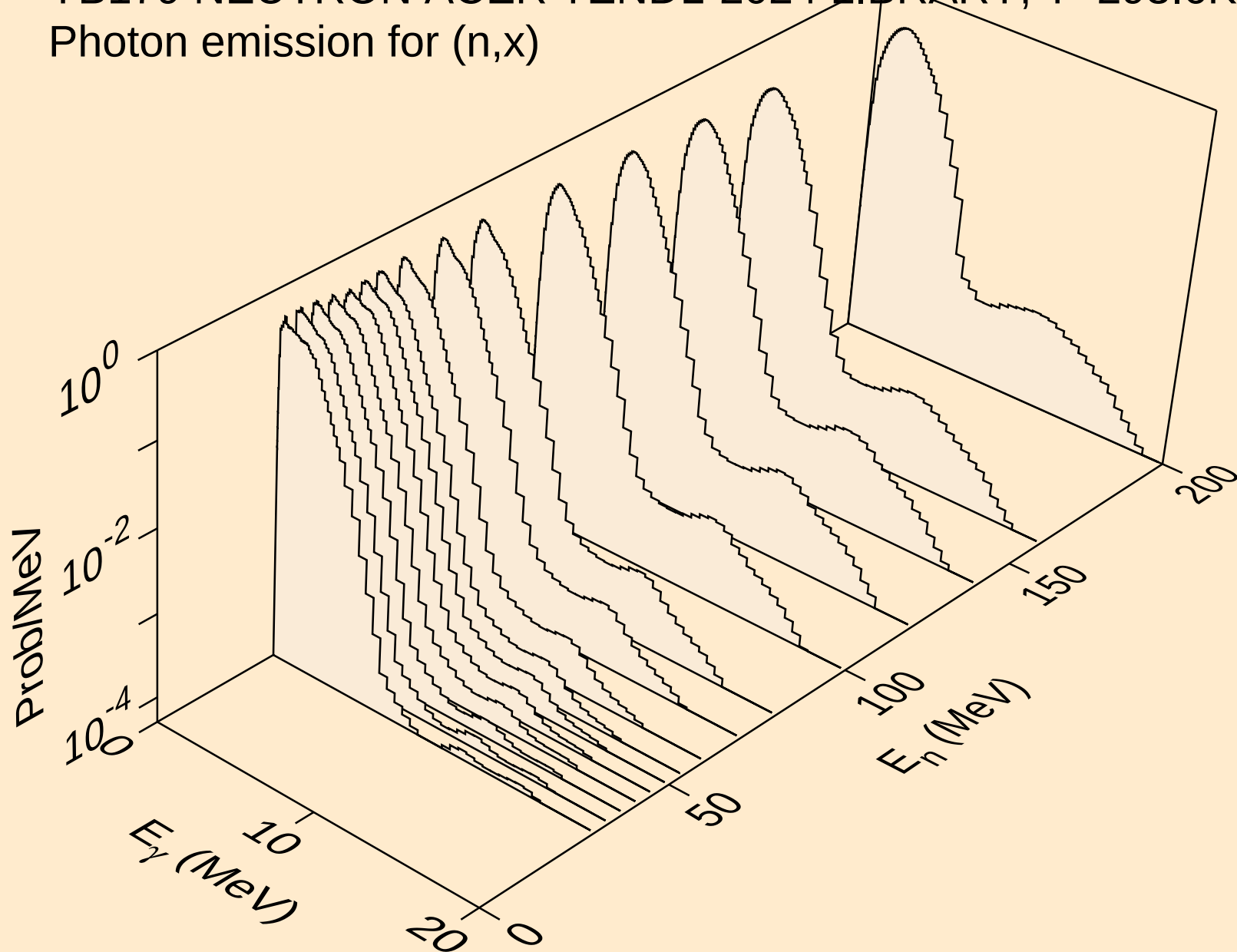
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Neutron emission for (n,3np)



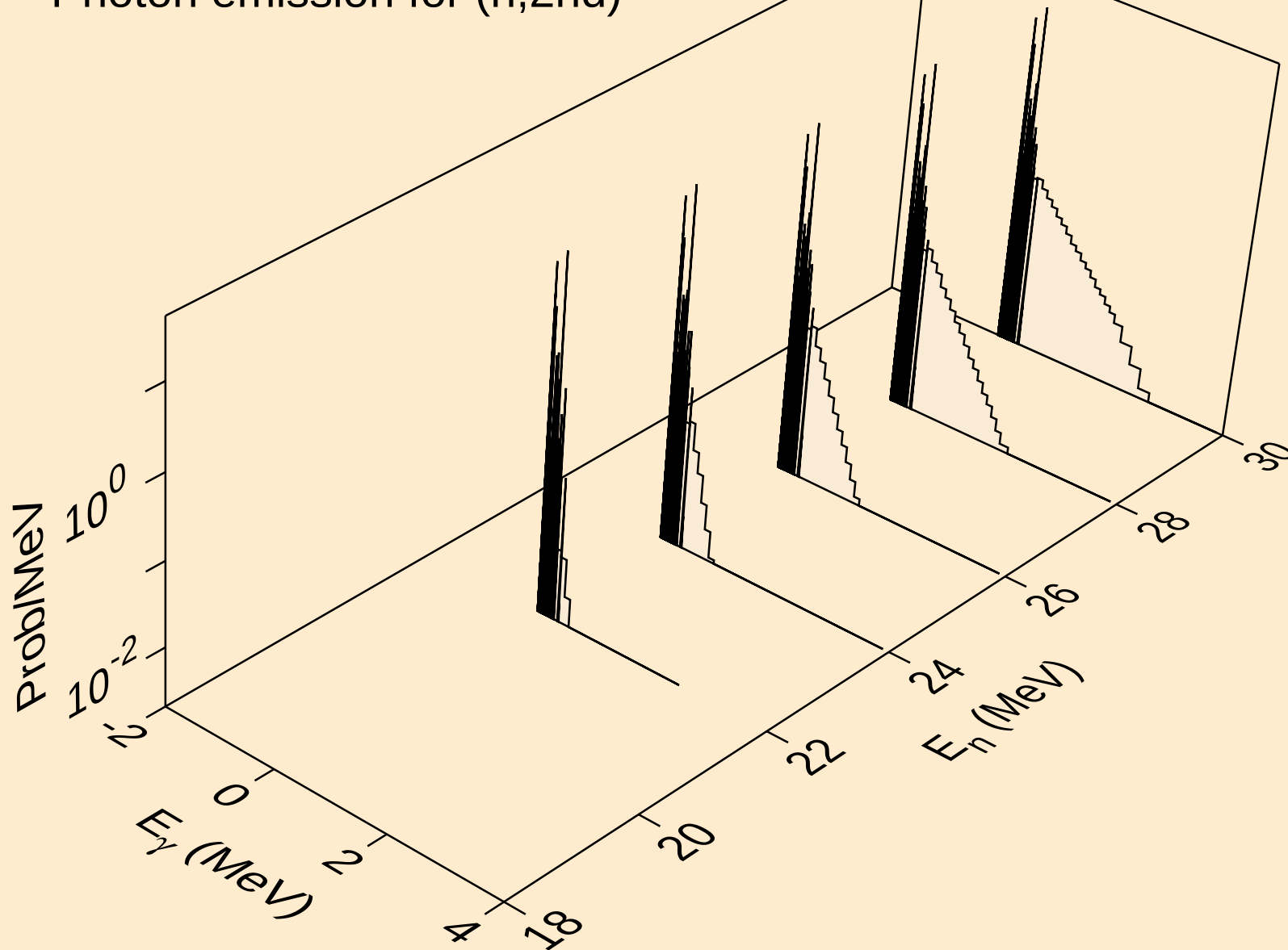
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



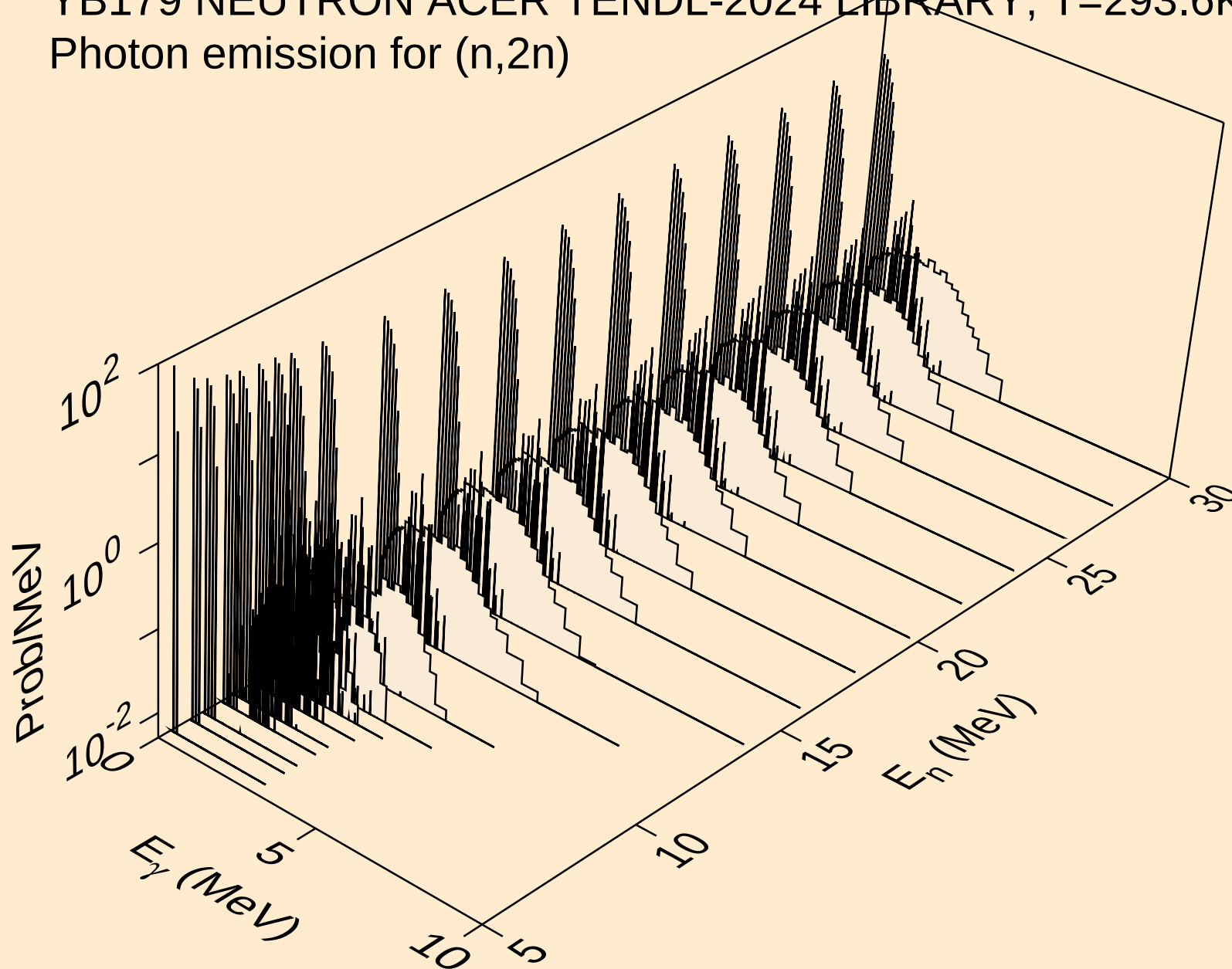
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



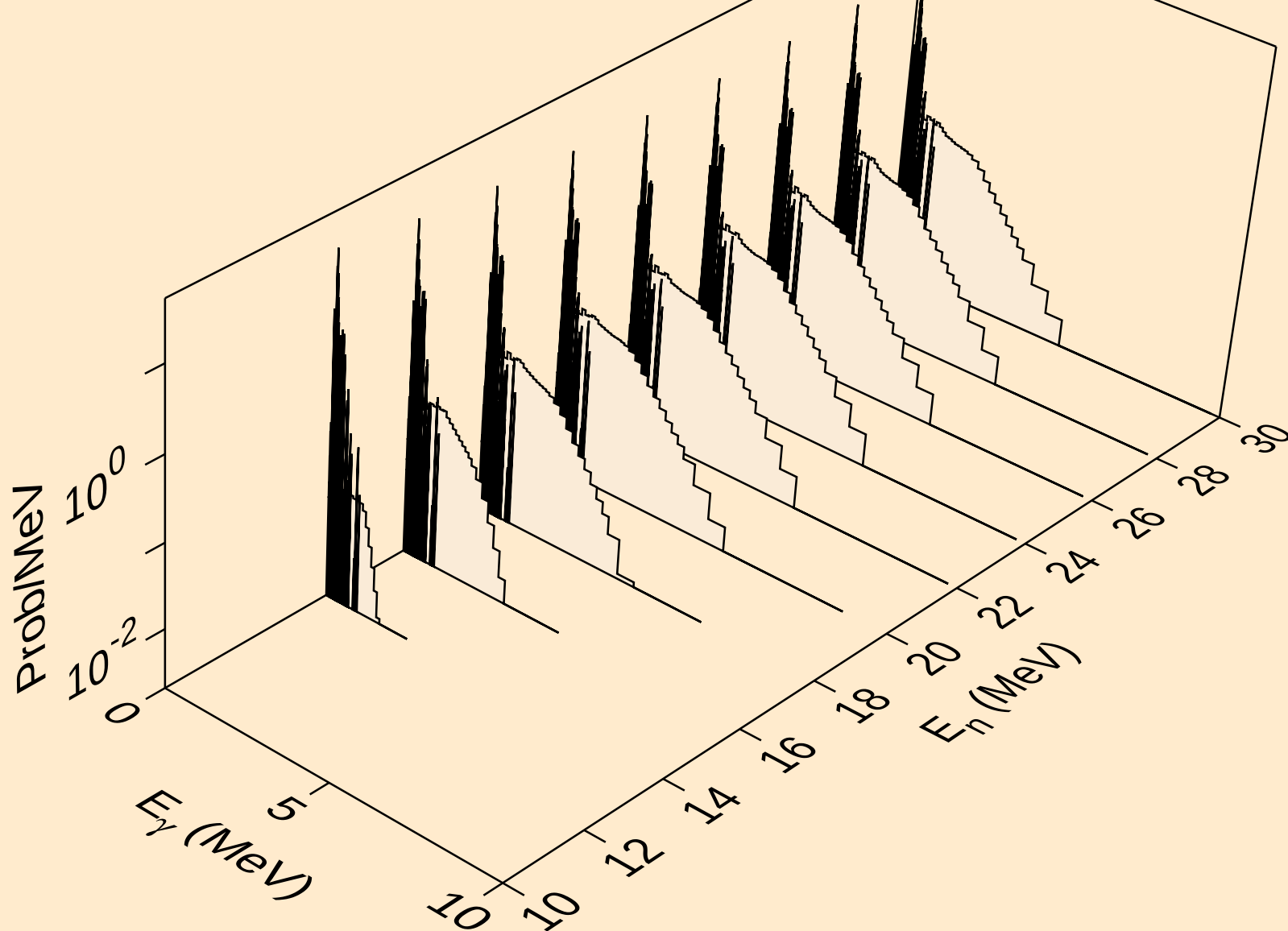
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



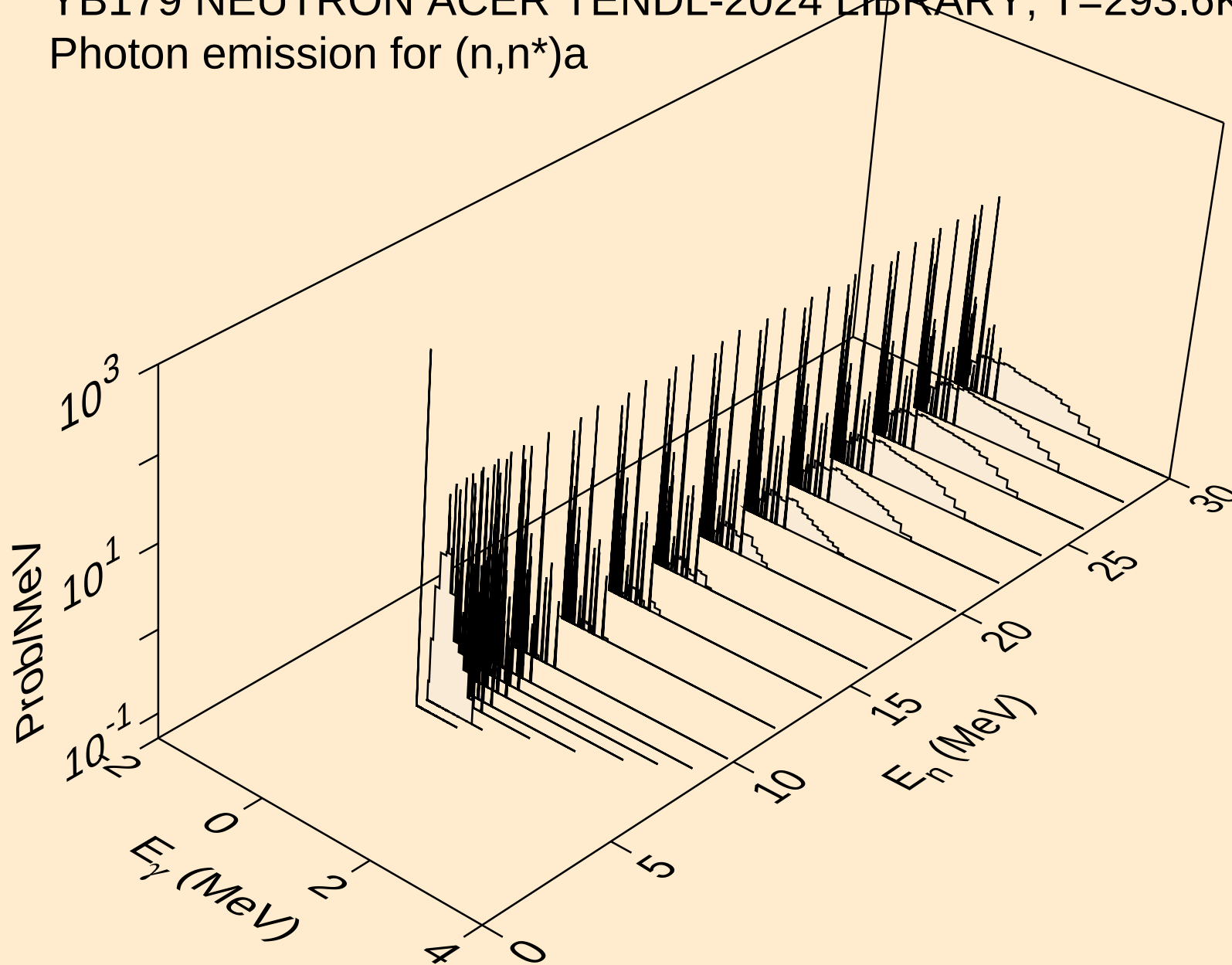
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)

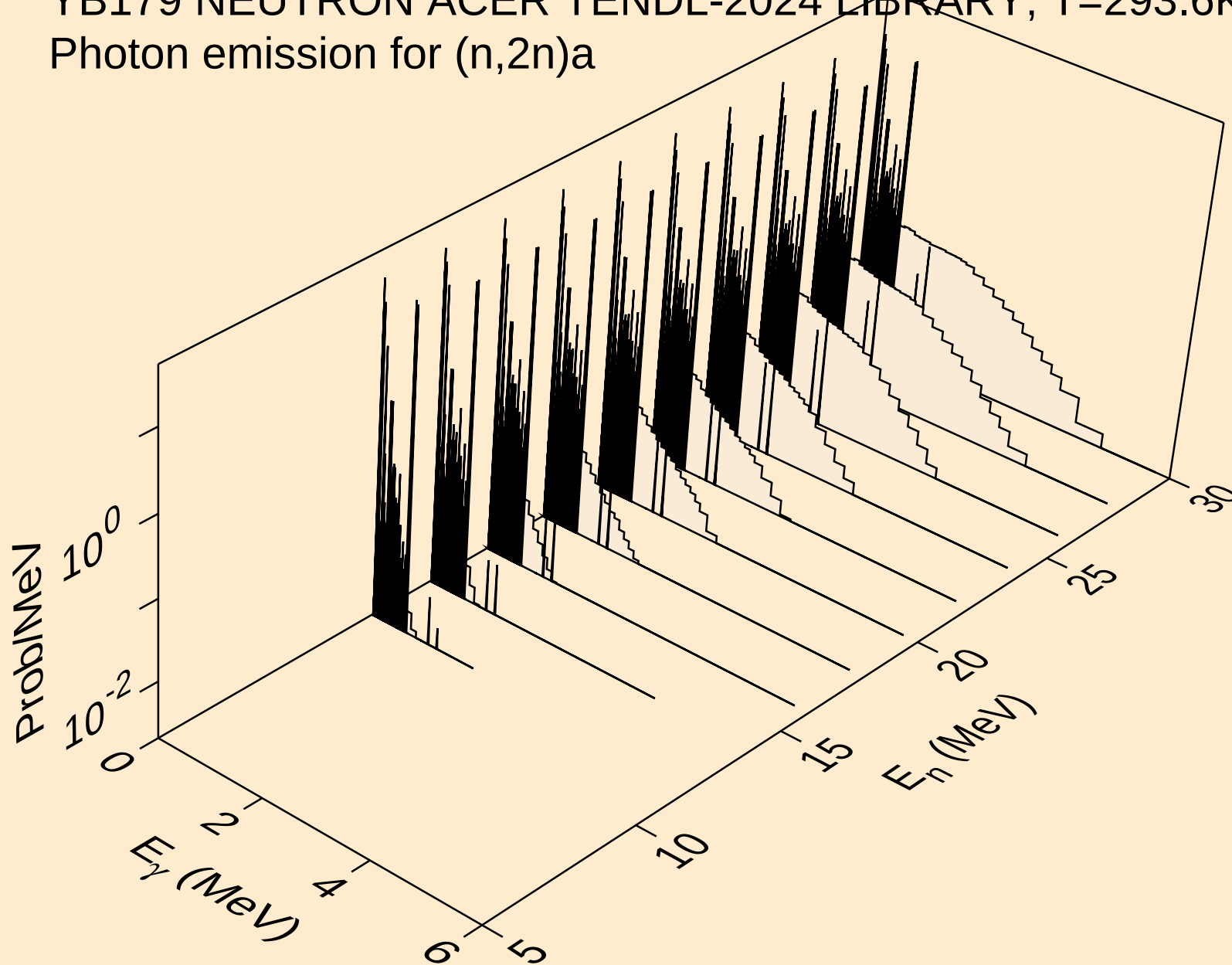


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a

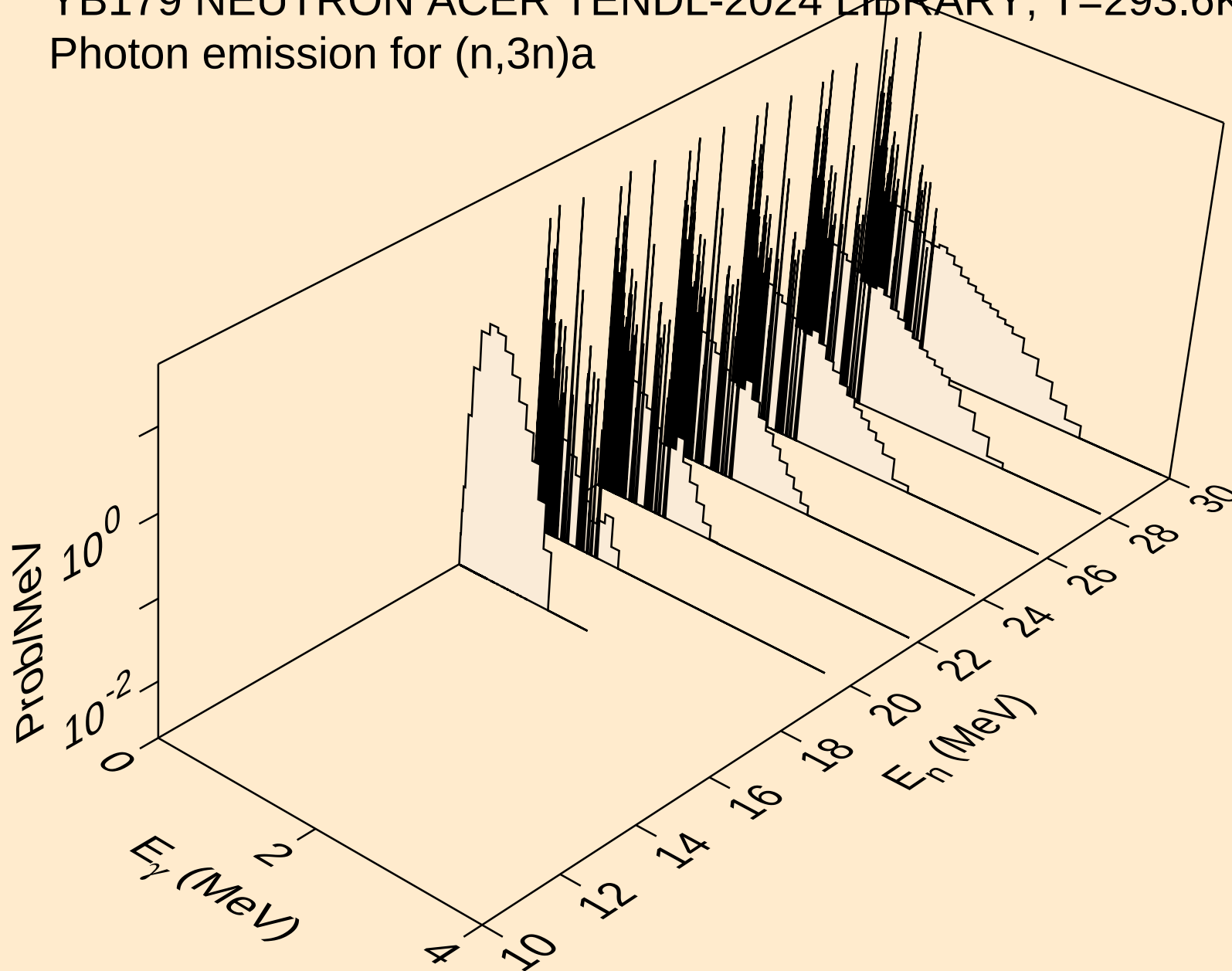


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,2n) α

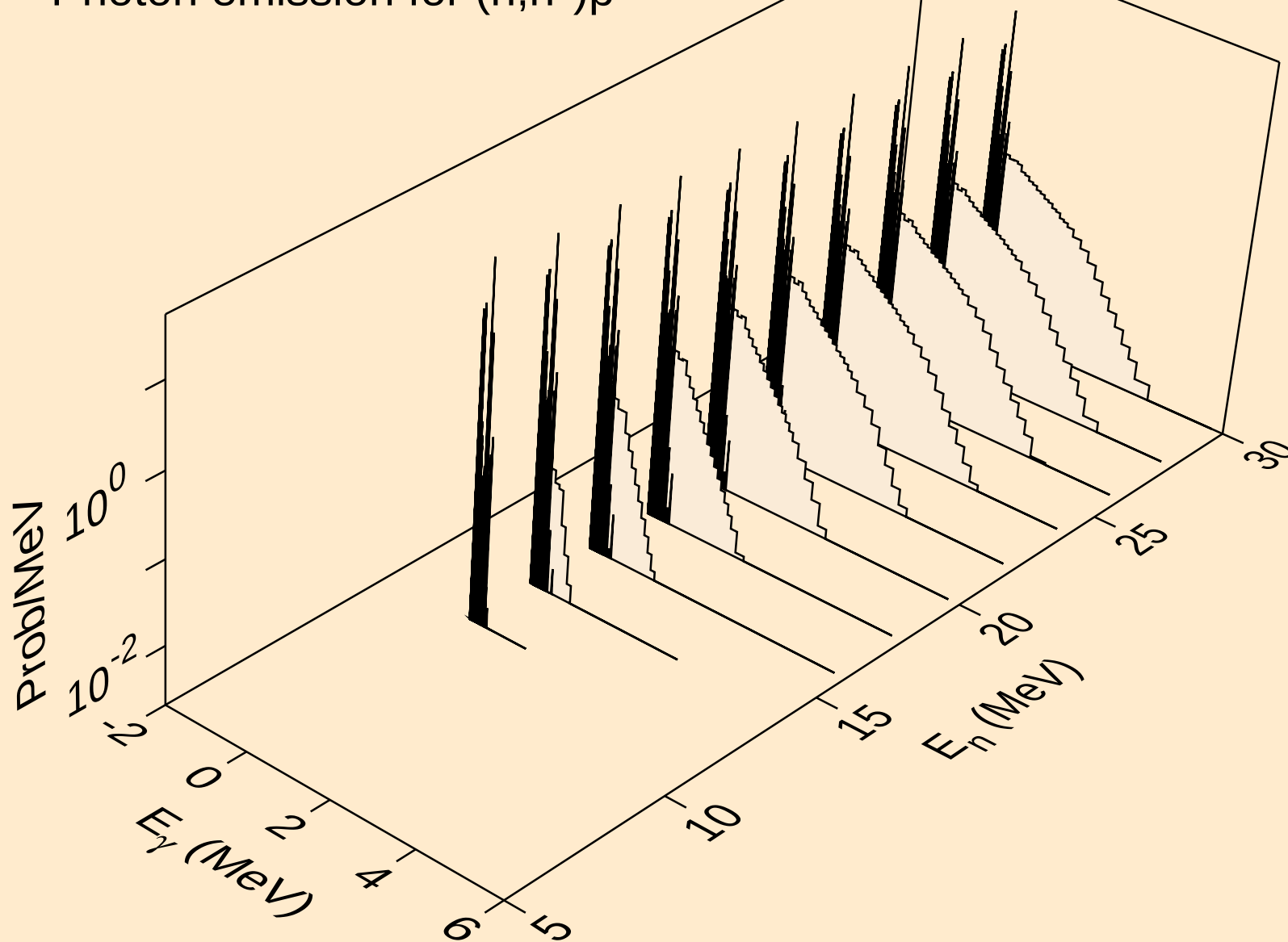


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



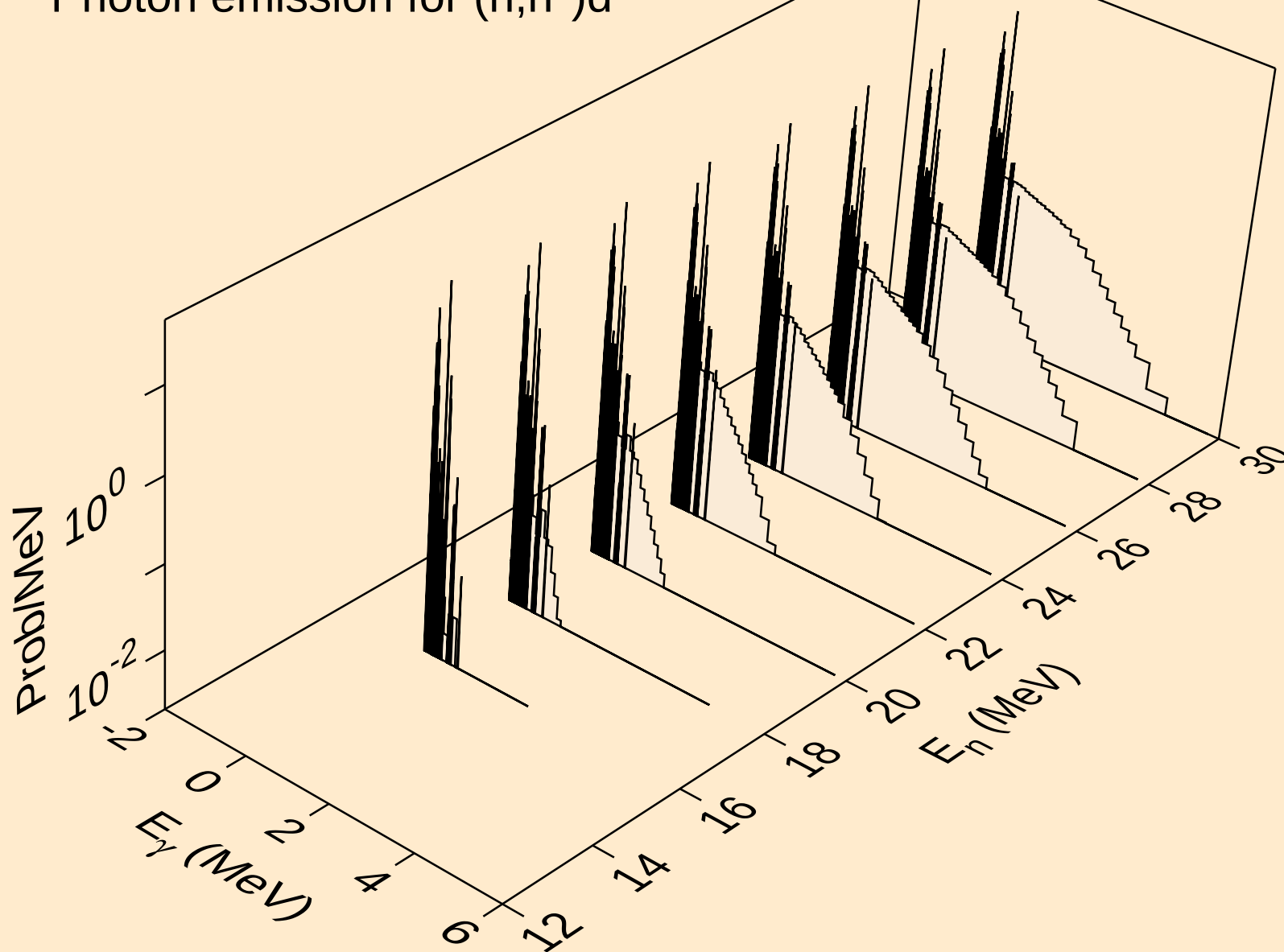
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)p



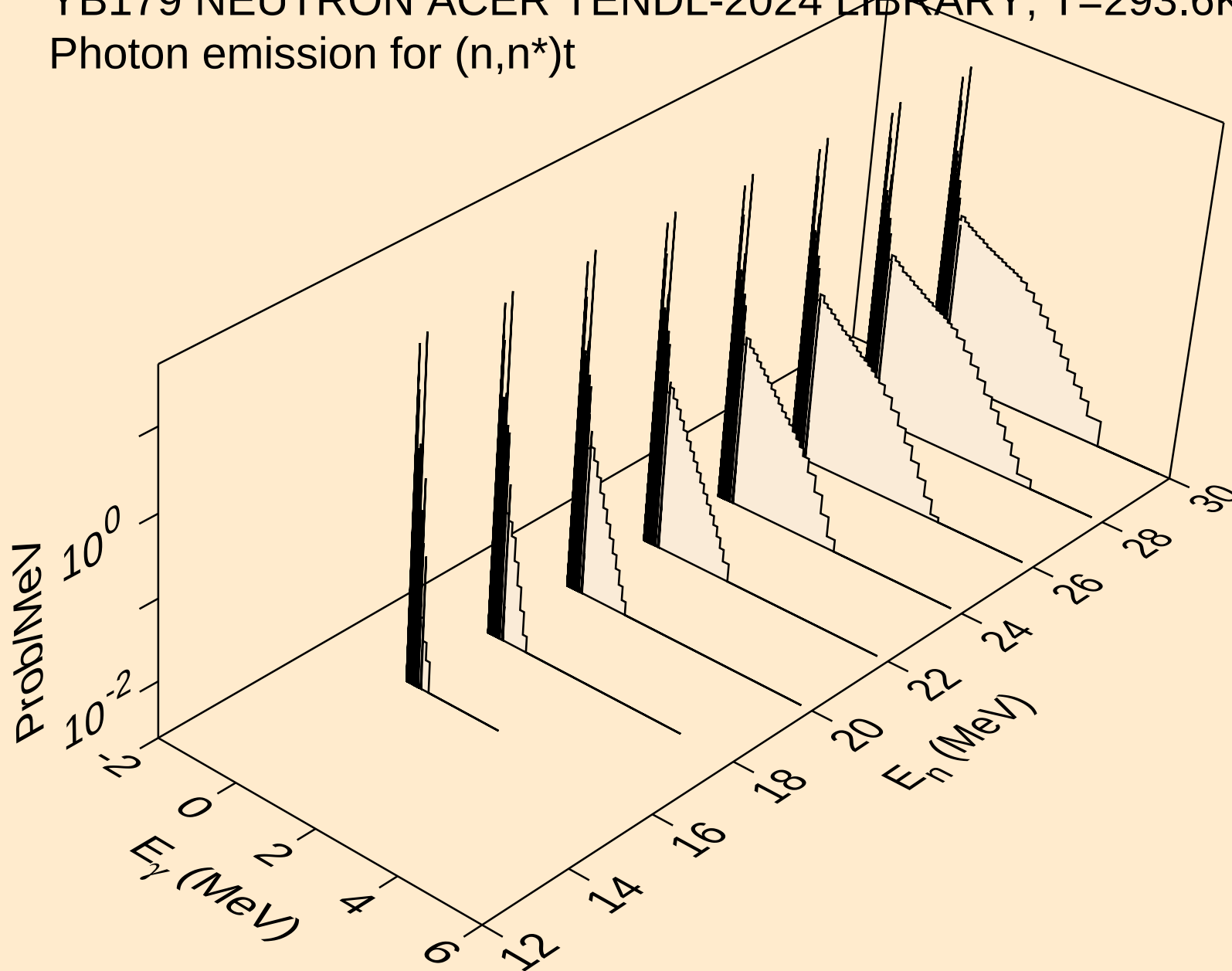
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)d



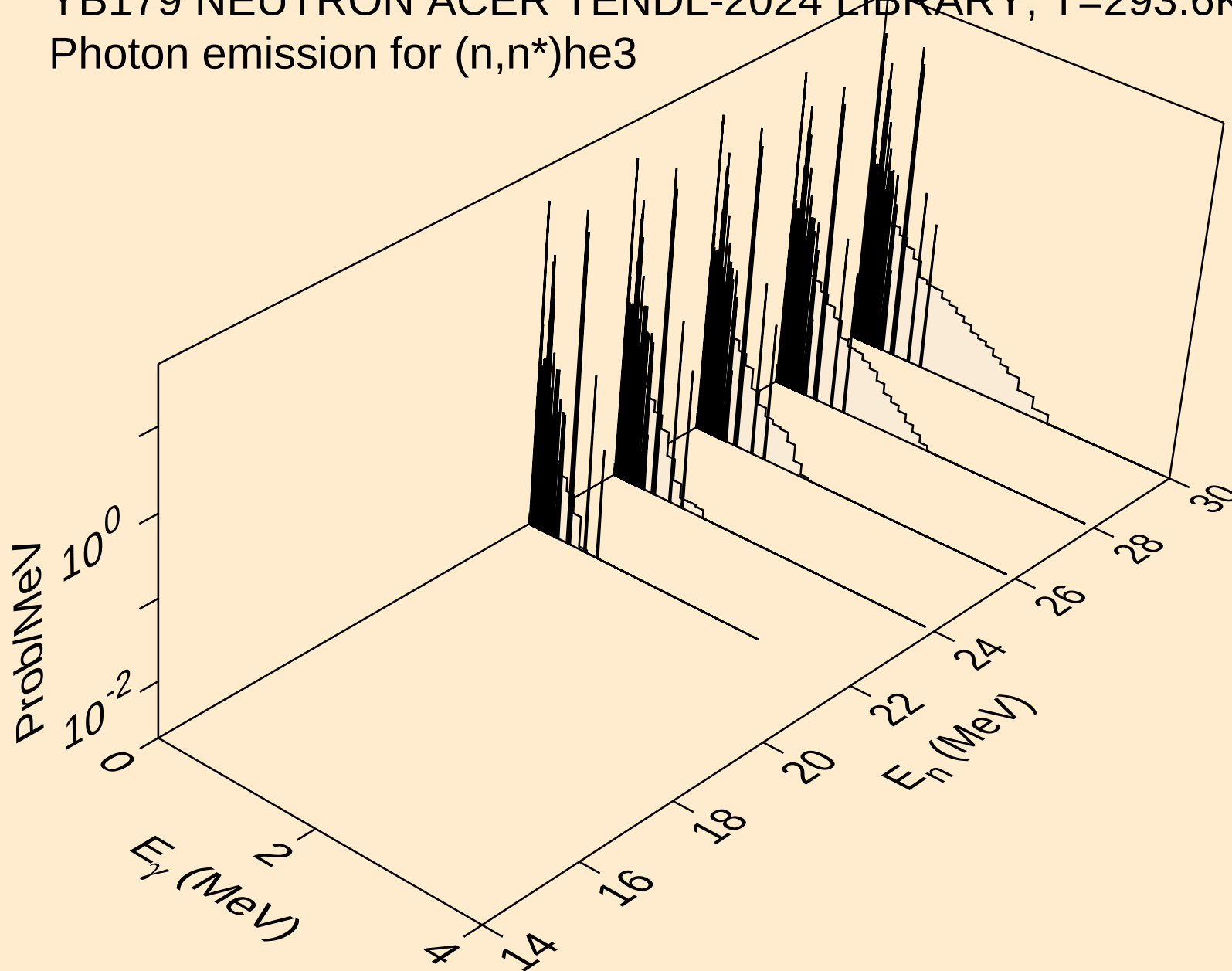
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)t

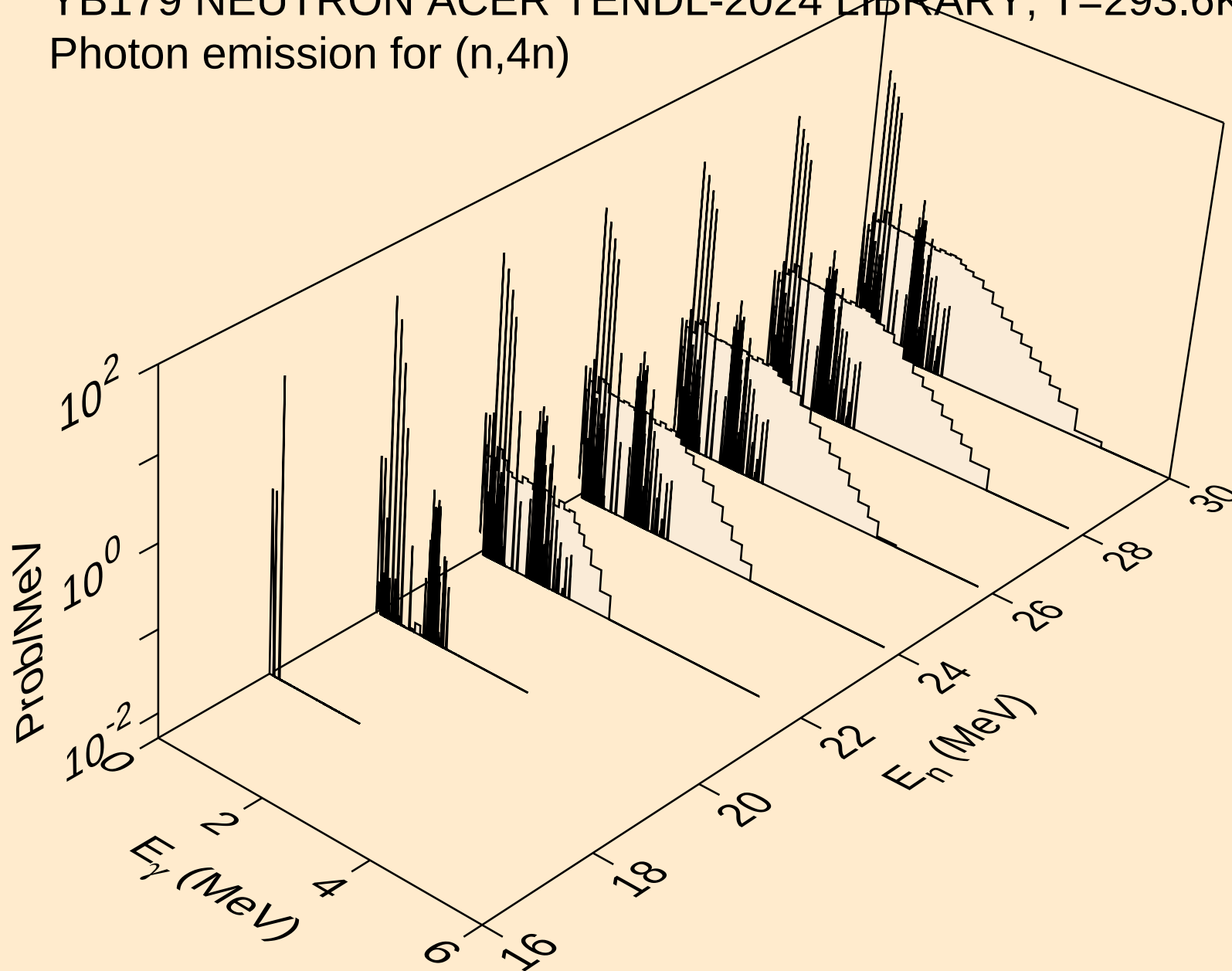


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

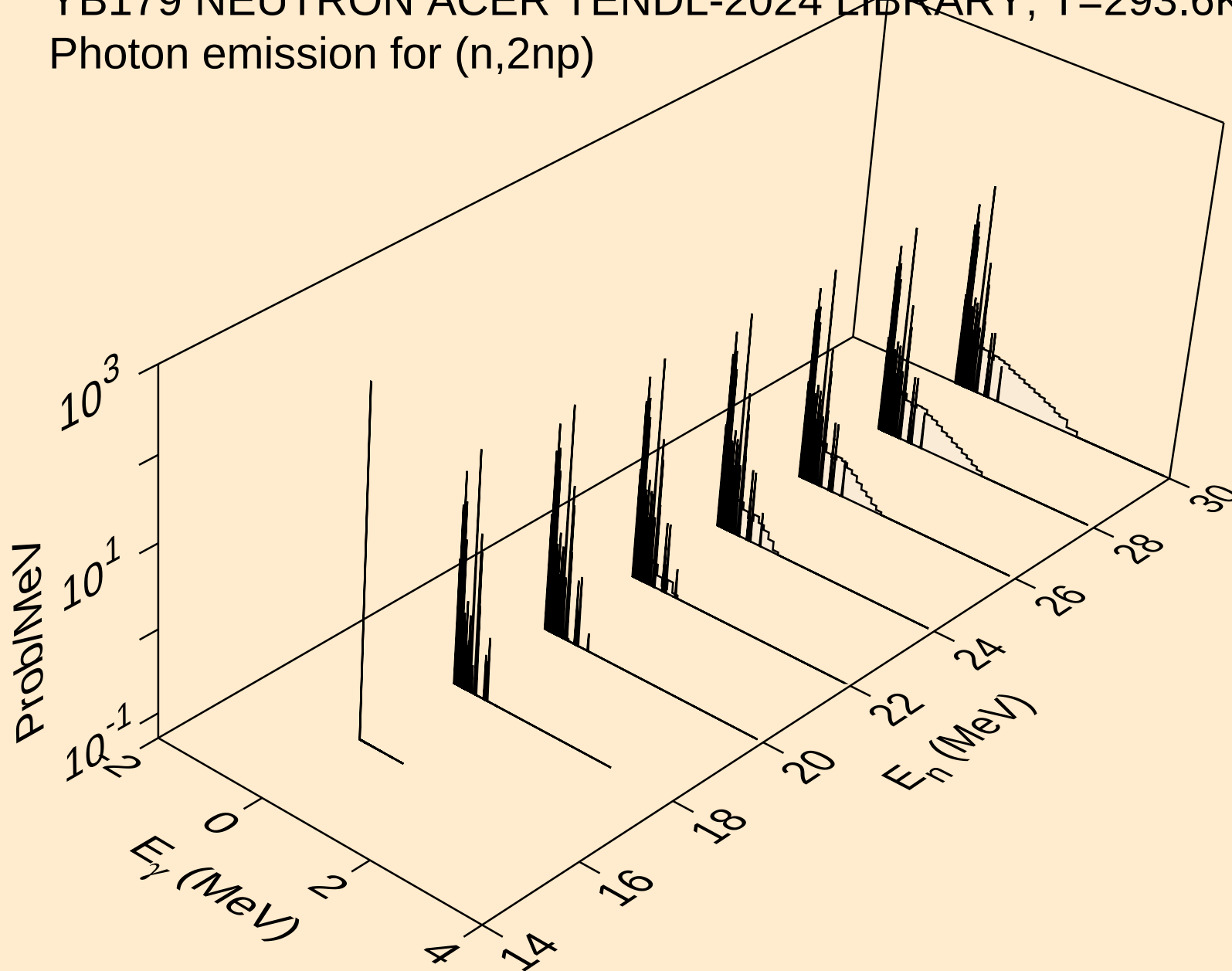
Photon emission for (n,n*)he3



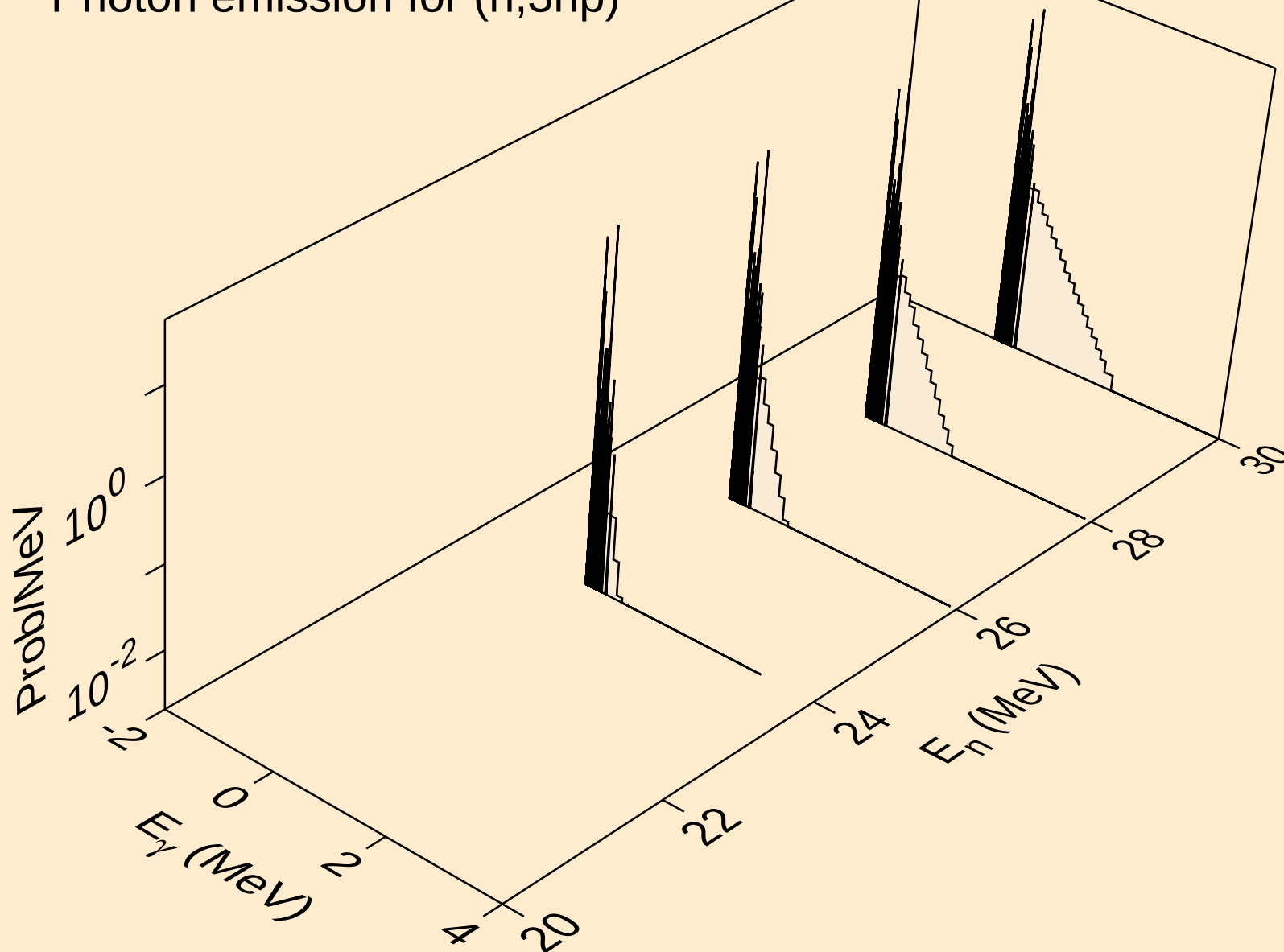
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



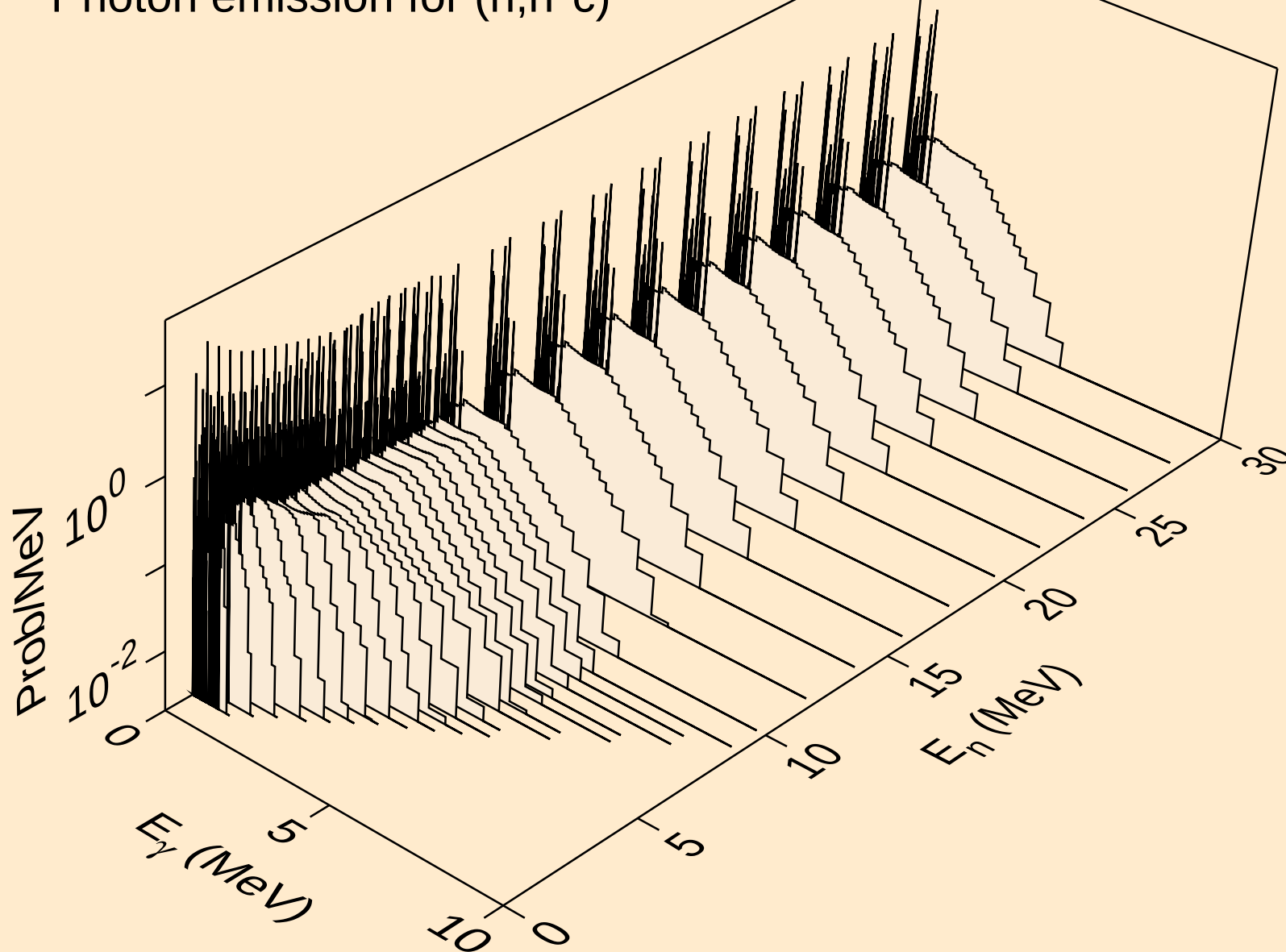
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



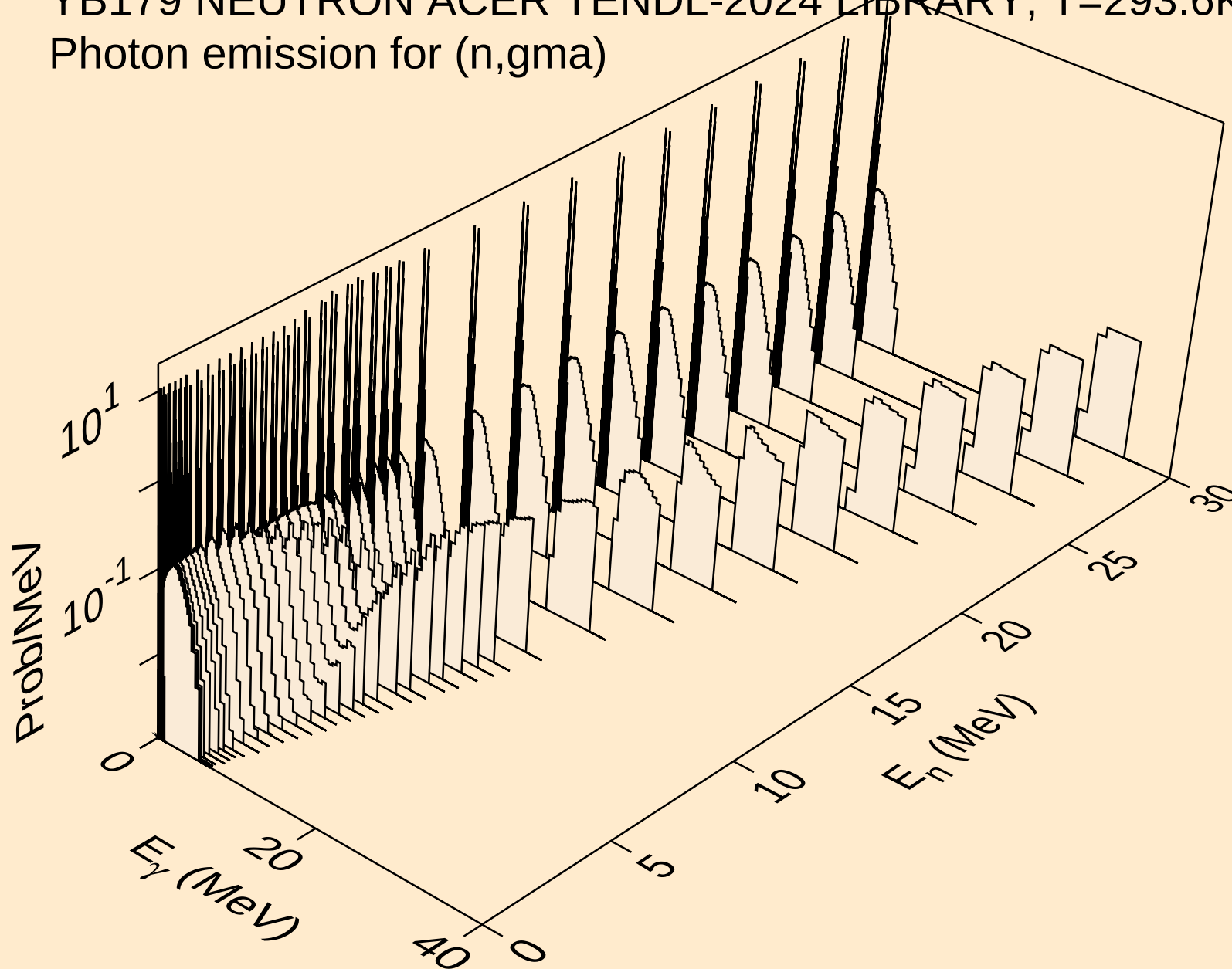
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



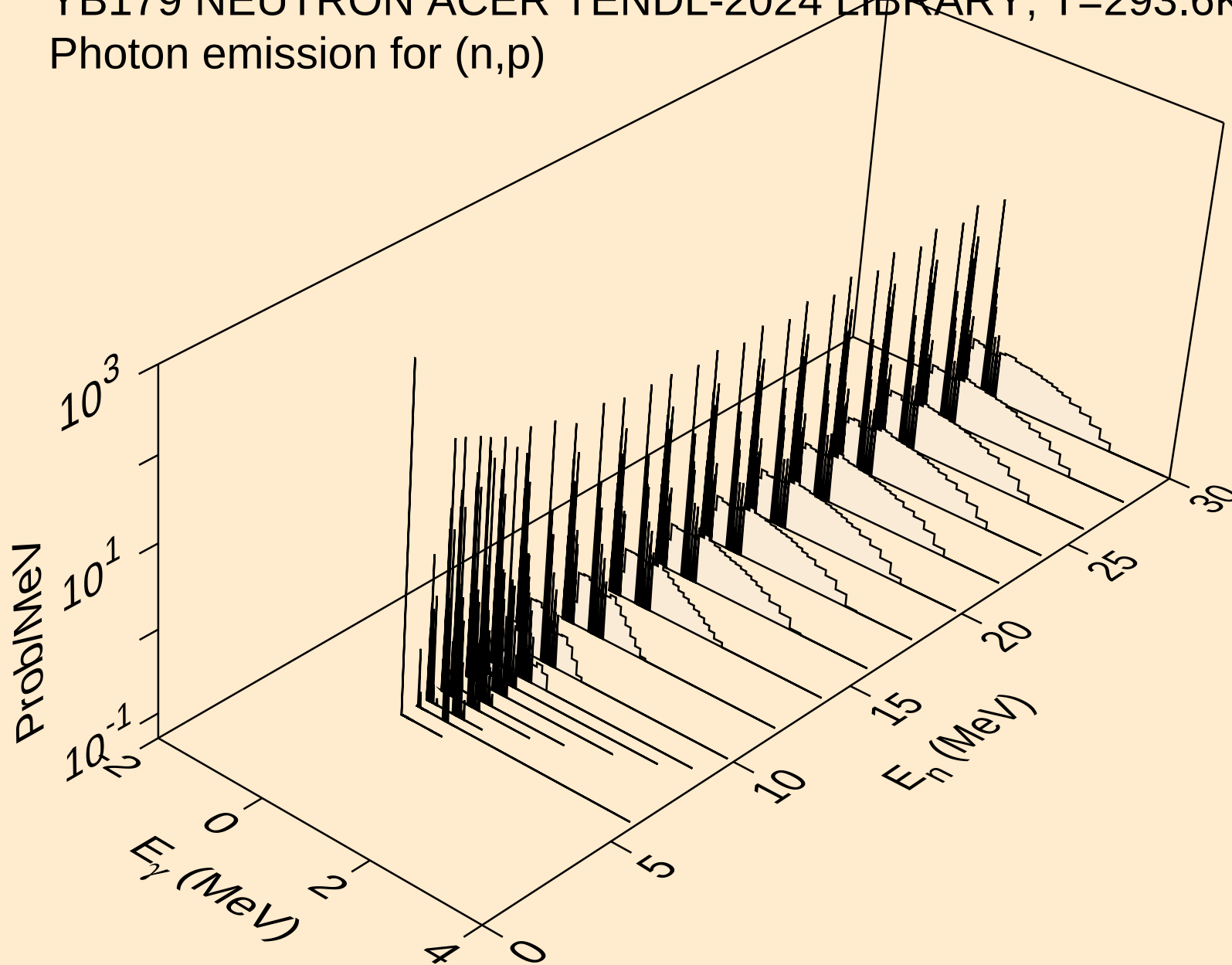
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



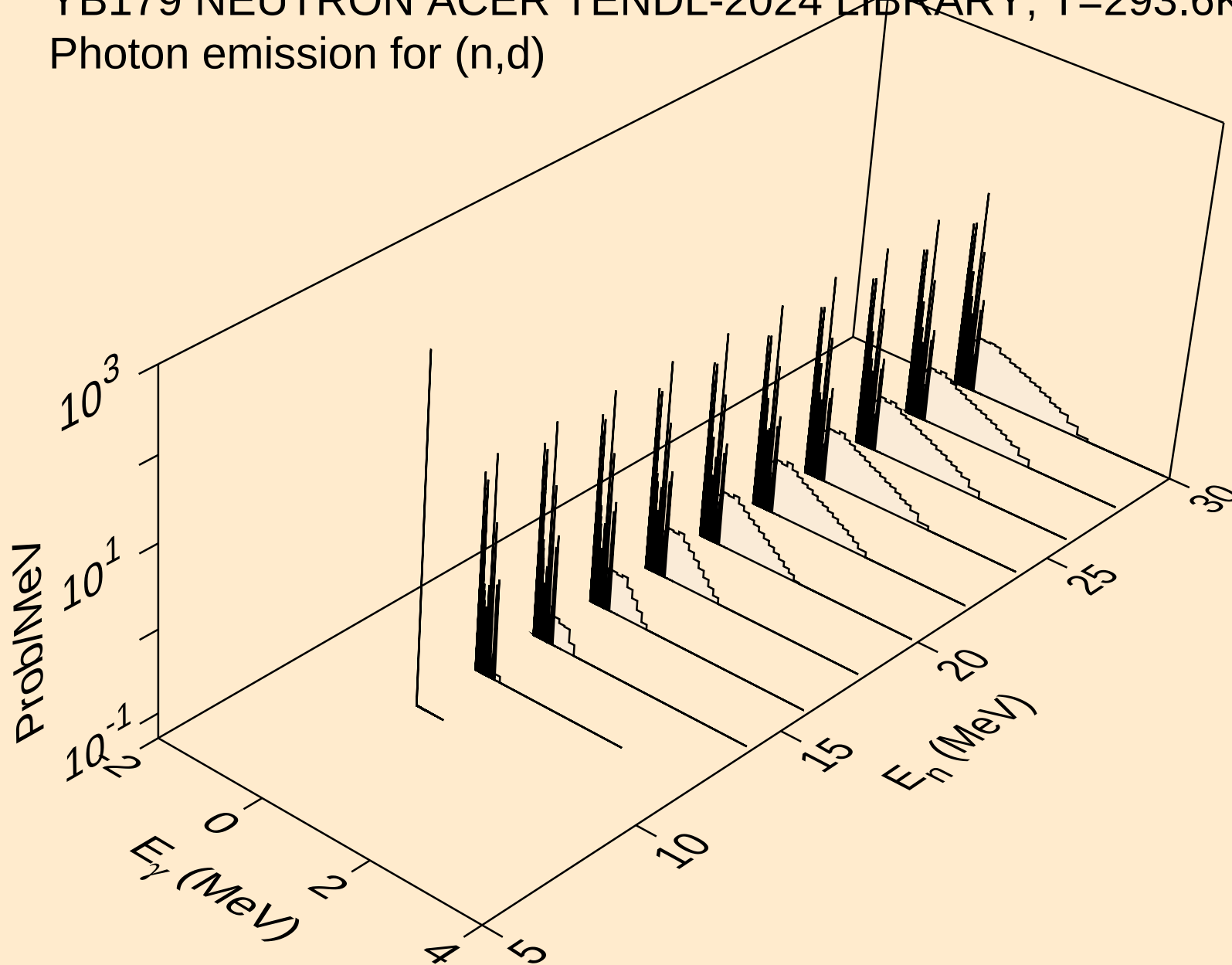
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



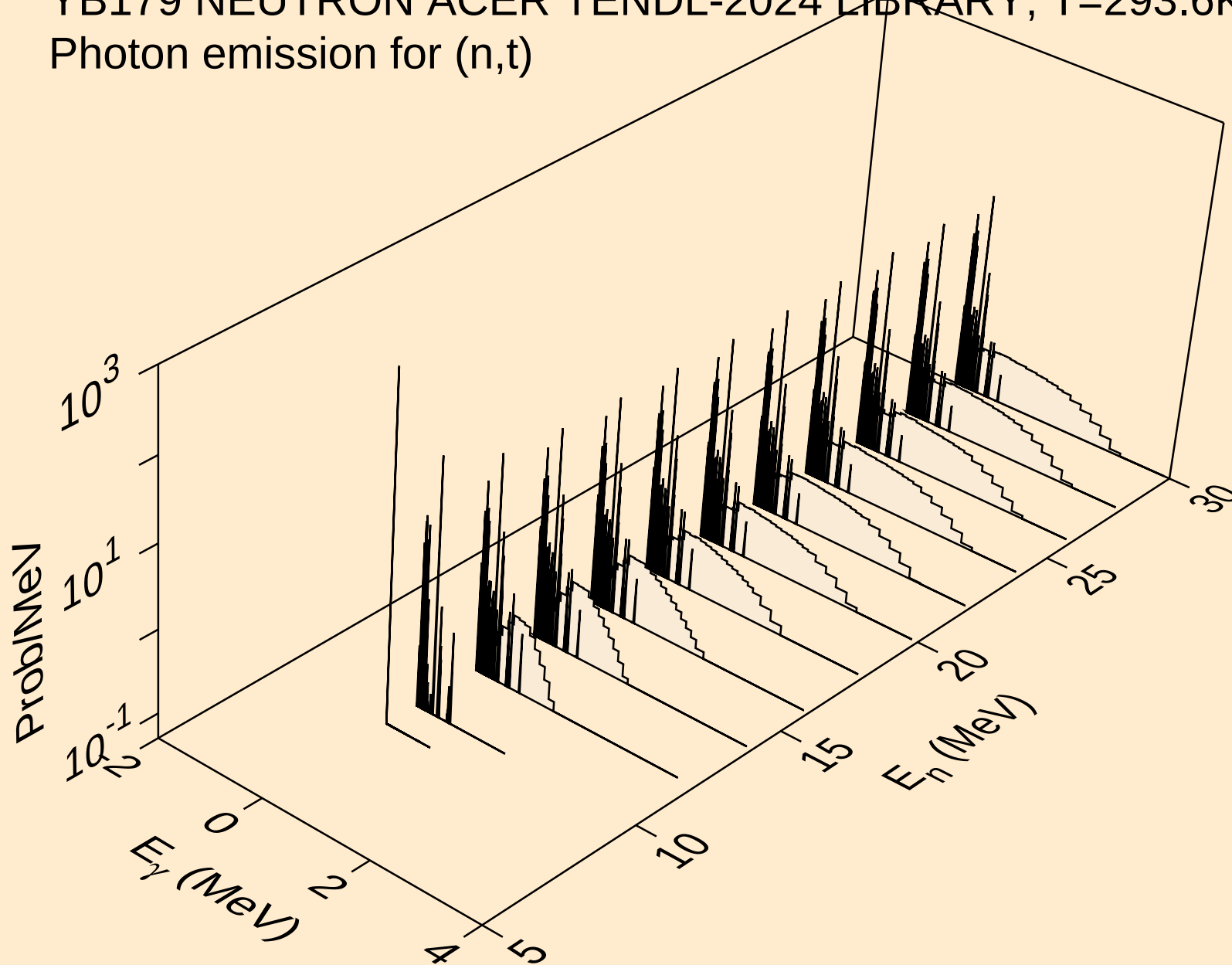
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



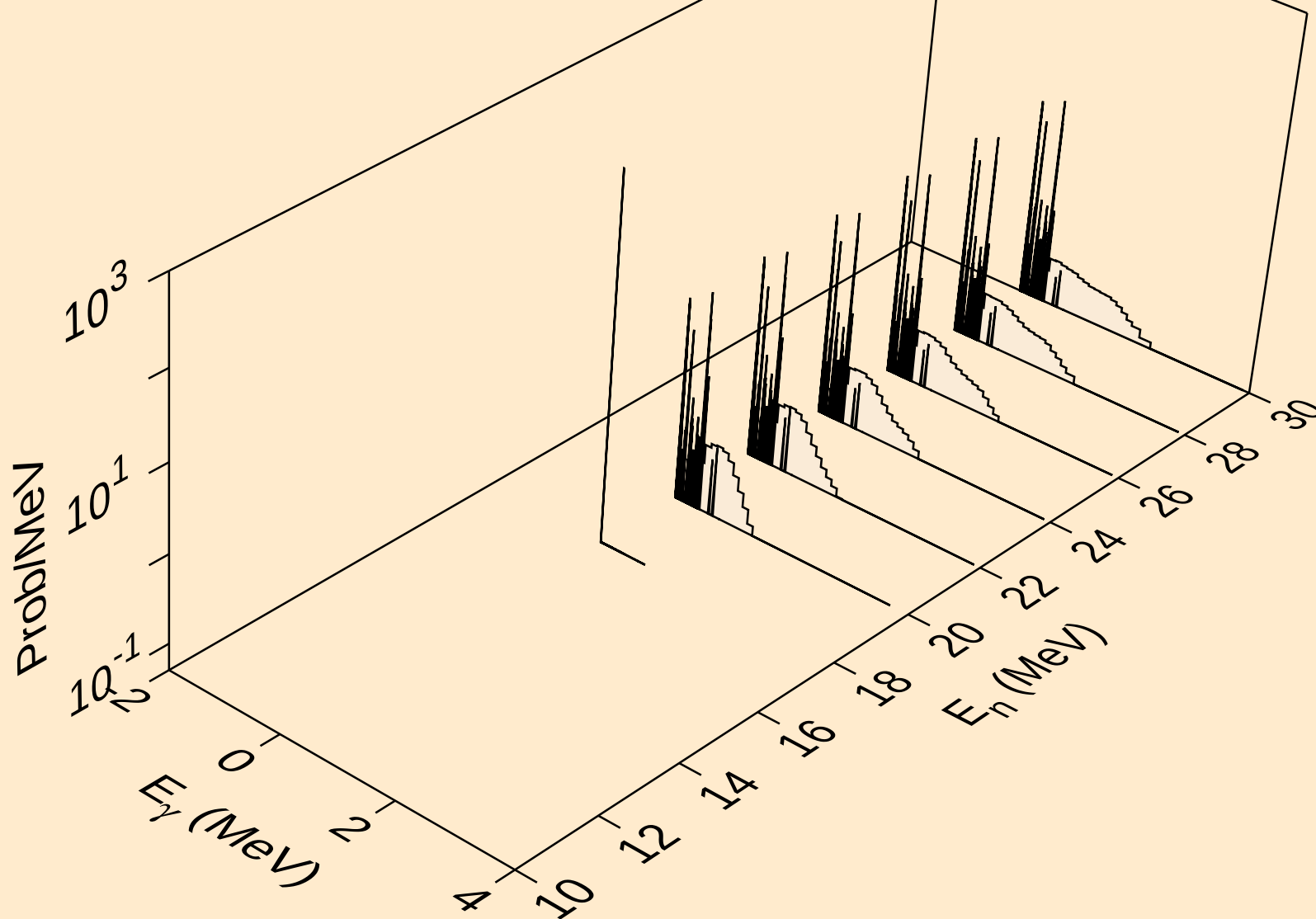
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



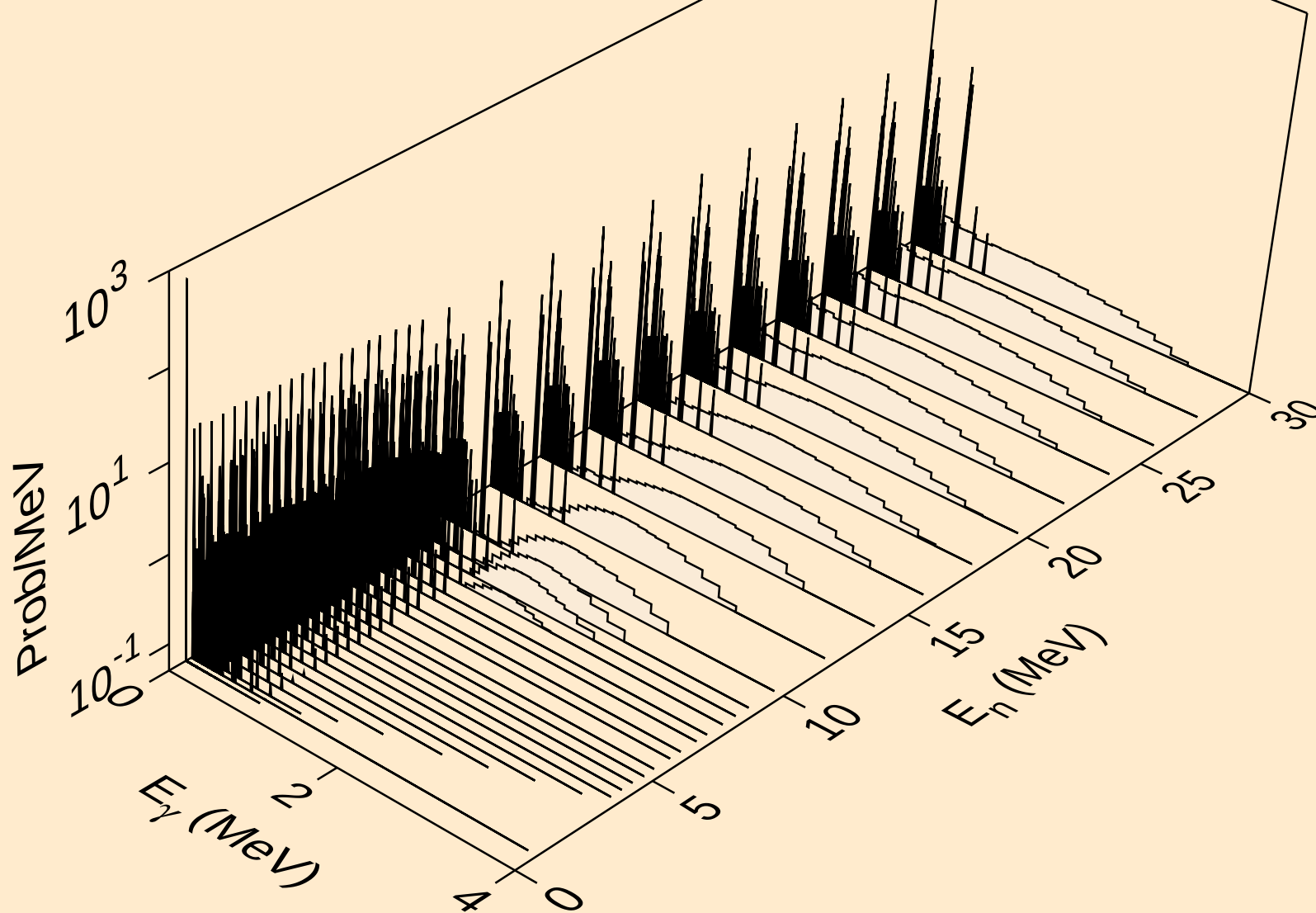
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



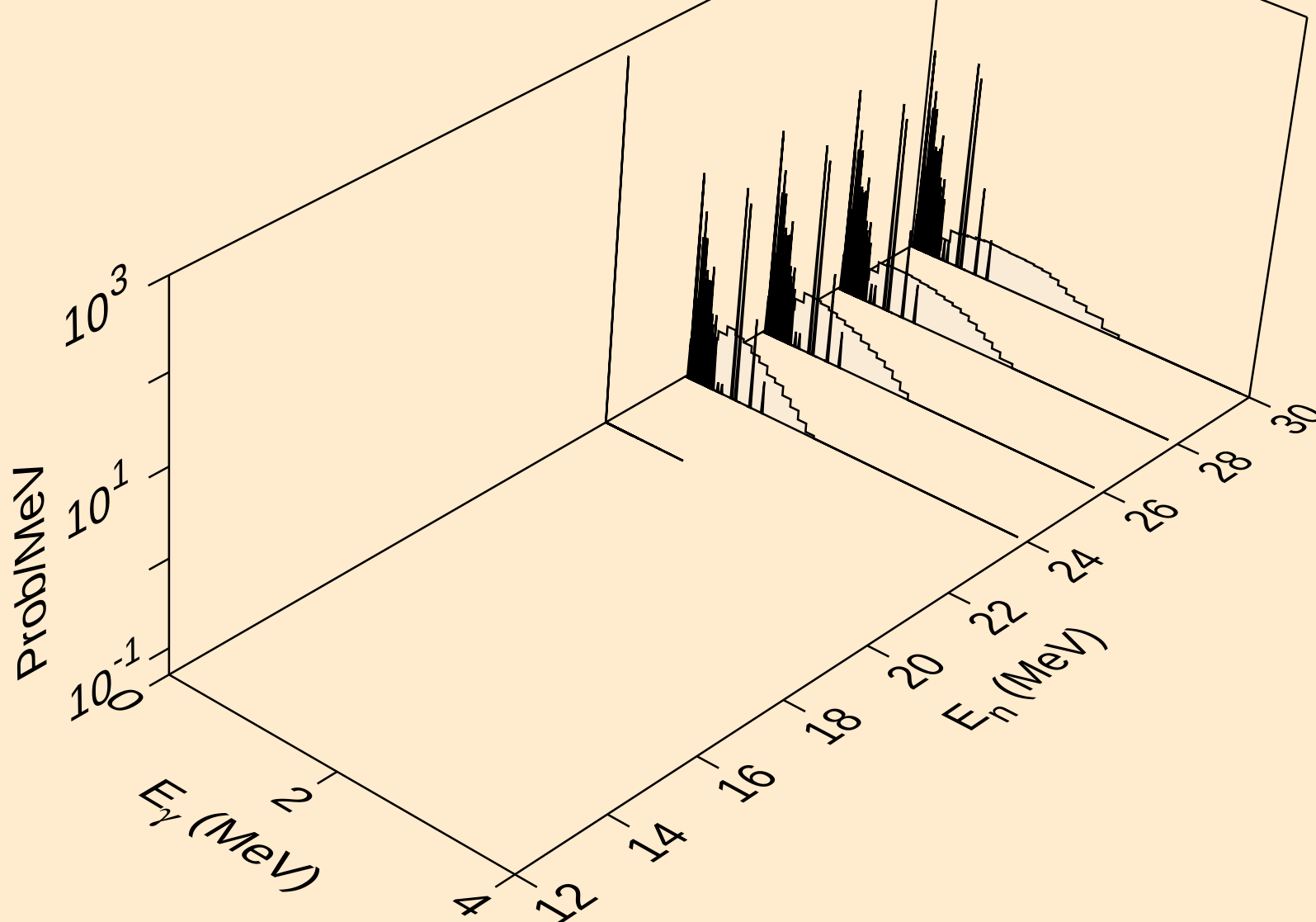
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



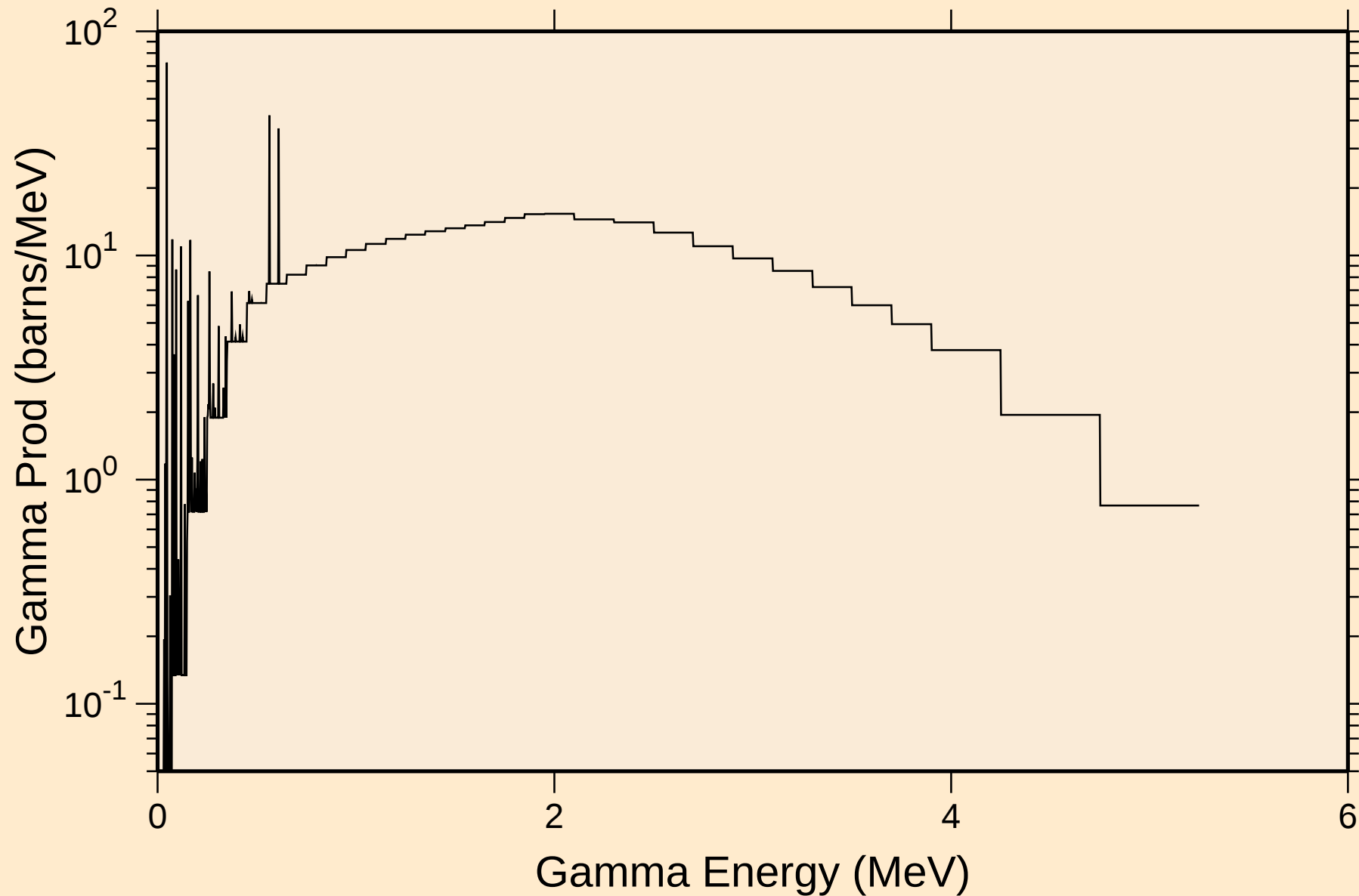
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



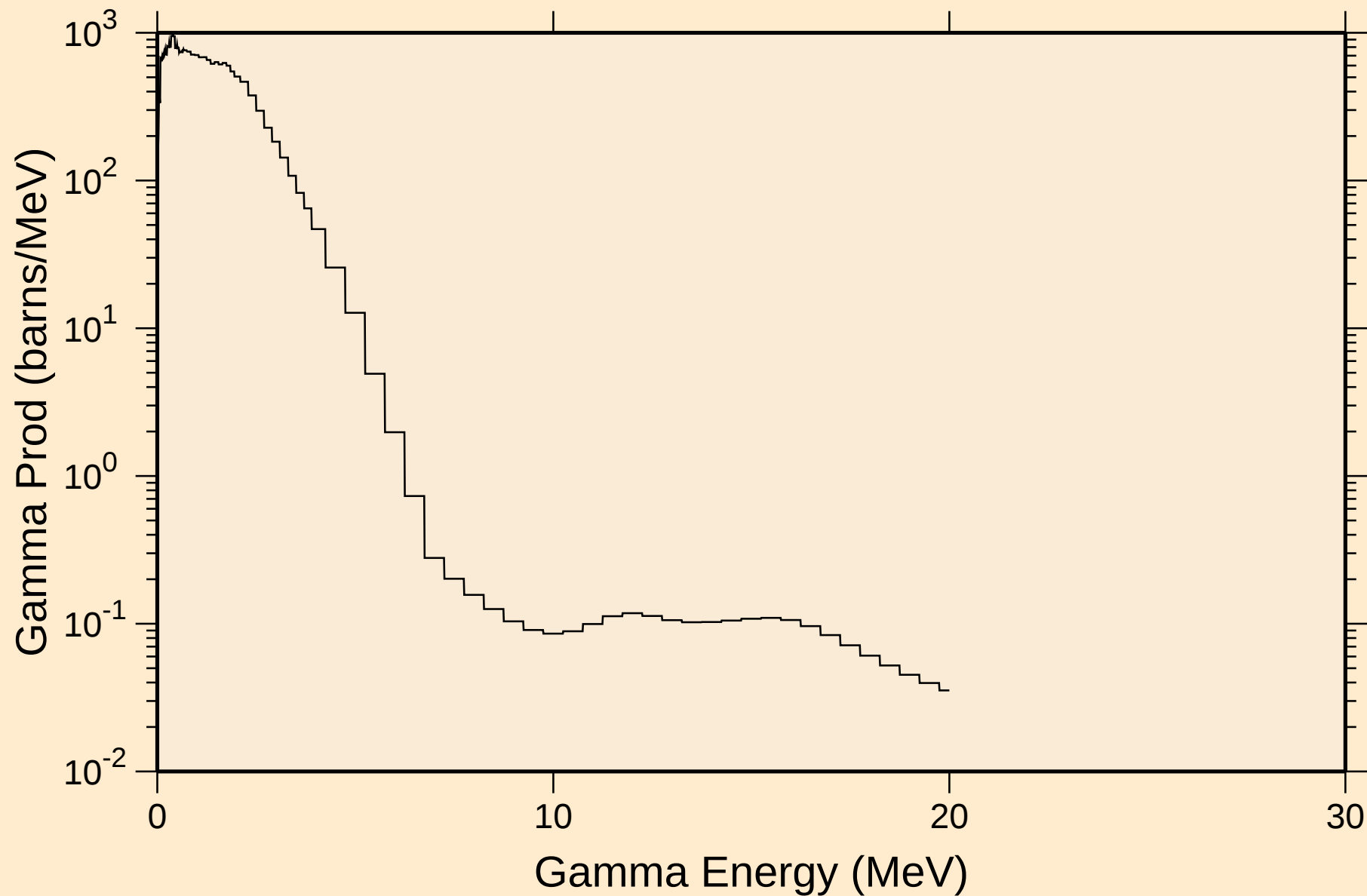
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



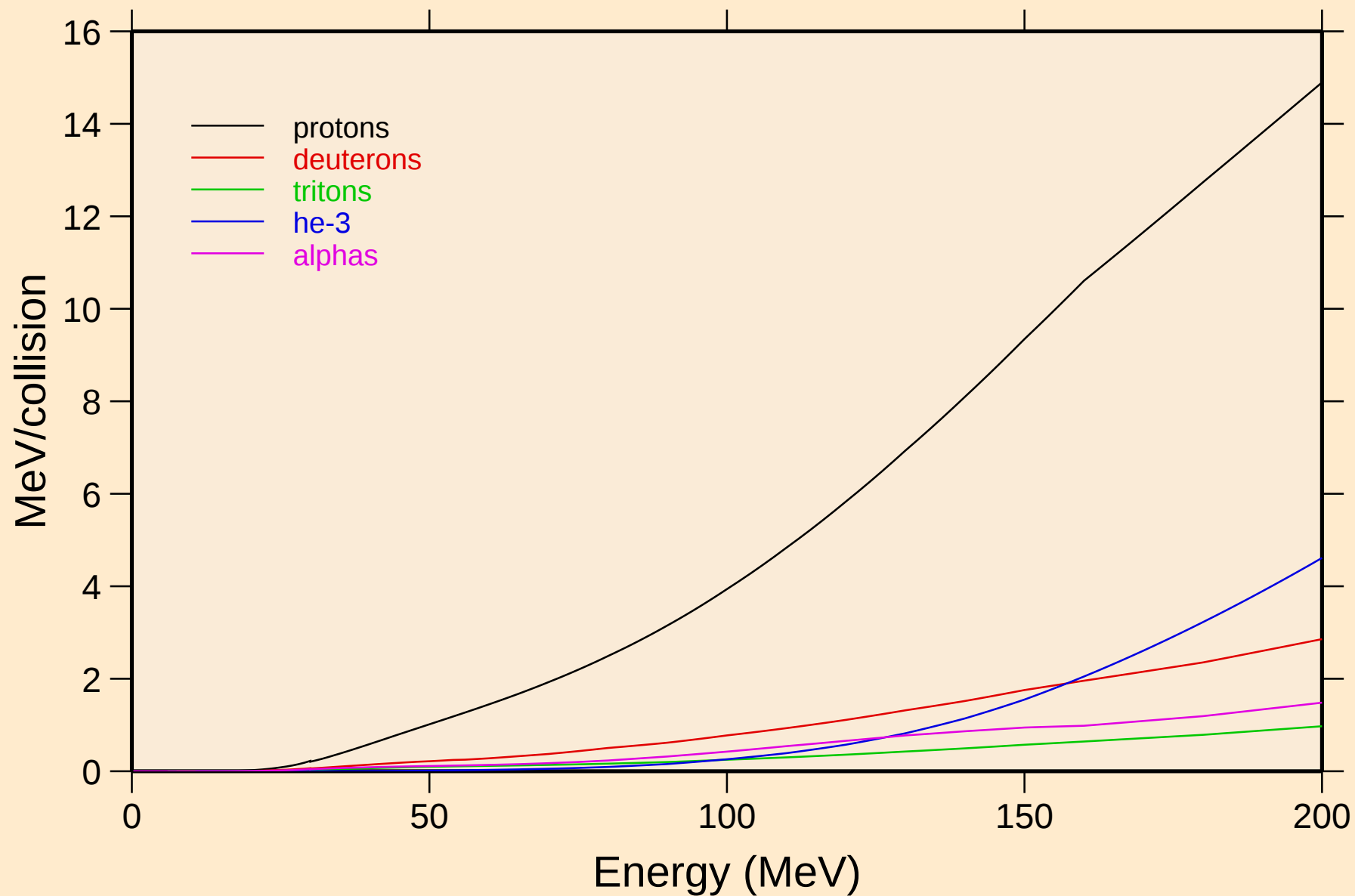
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



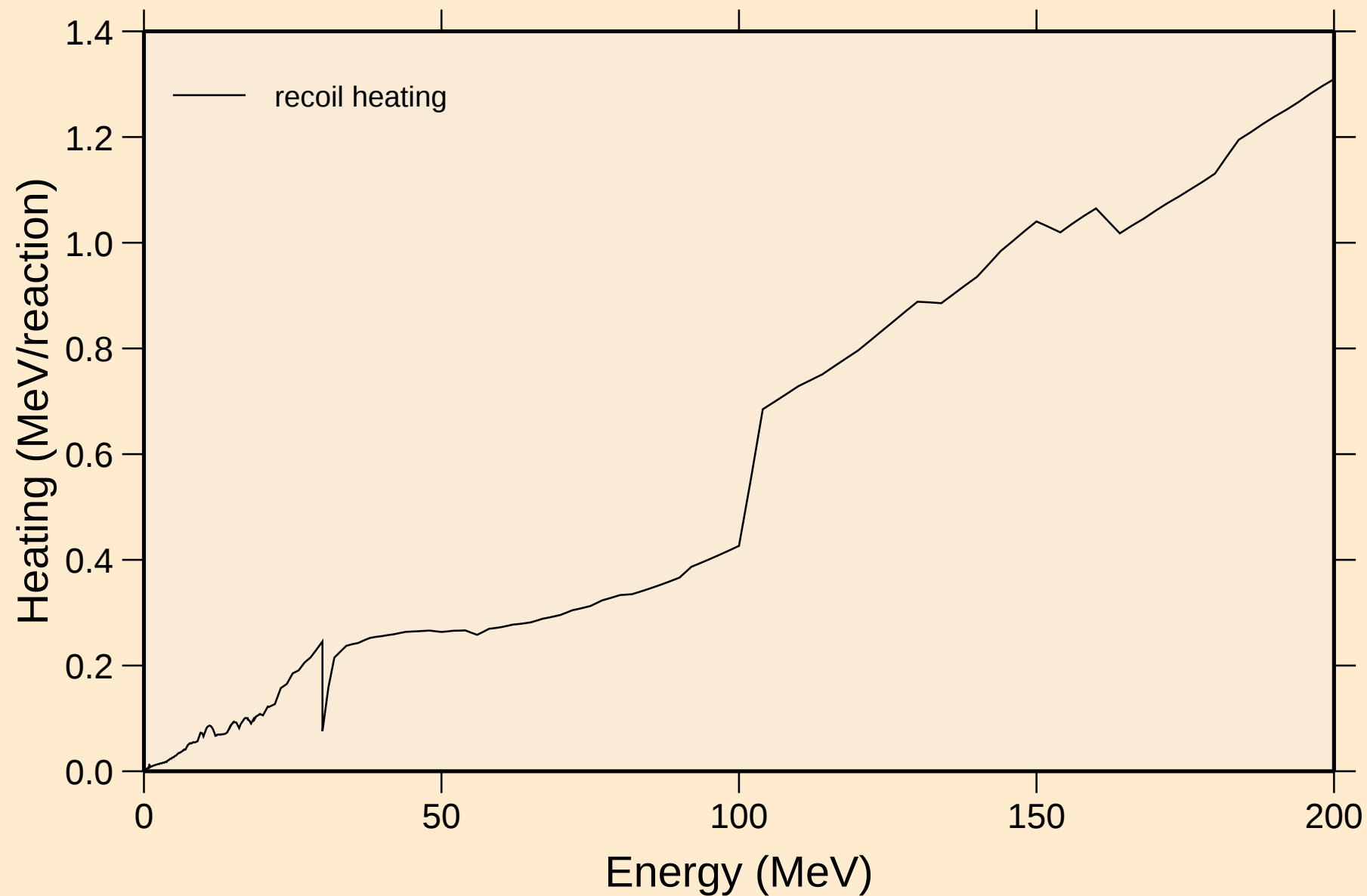
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions

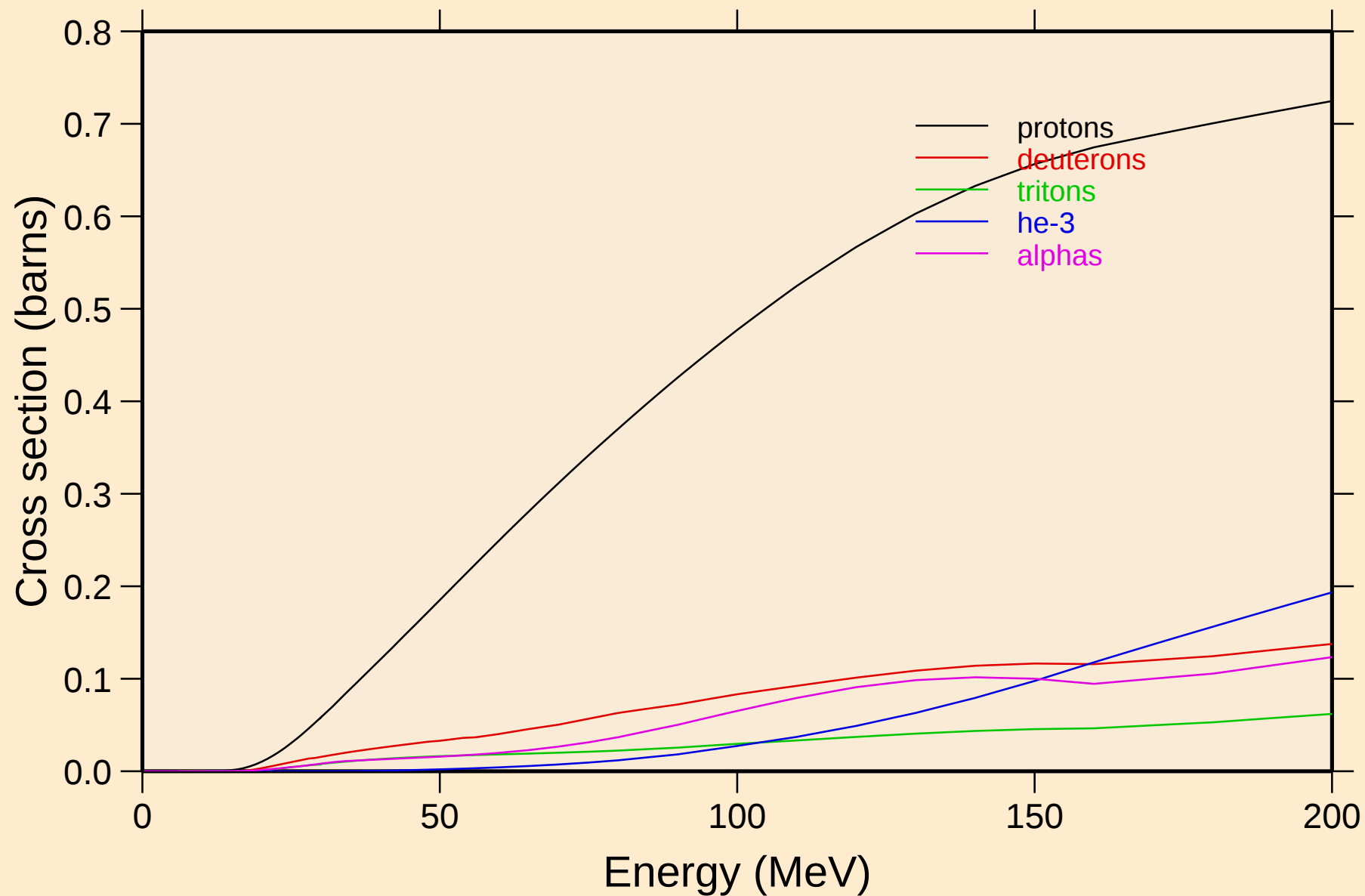


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating

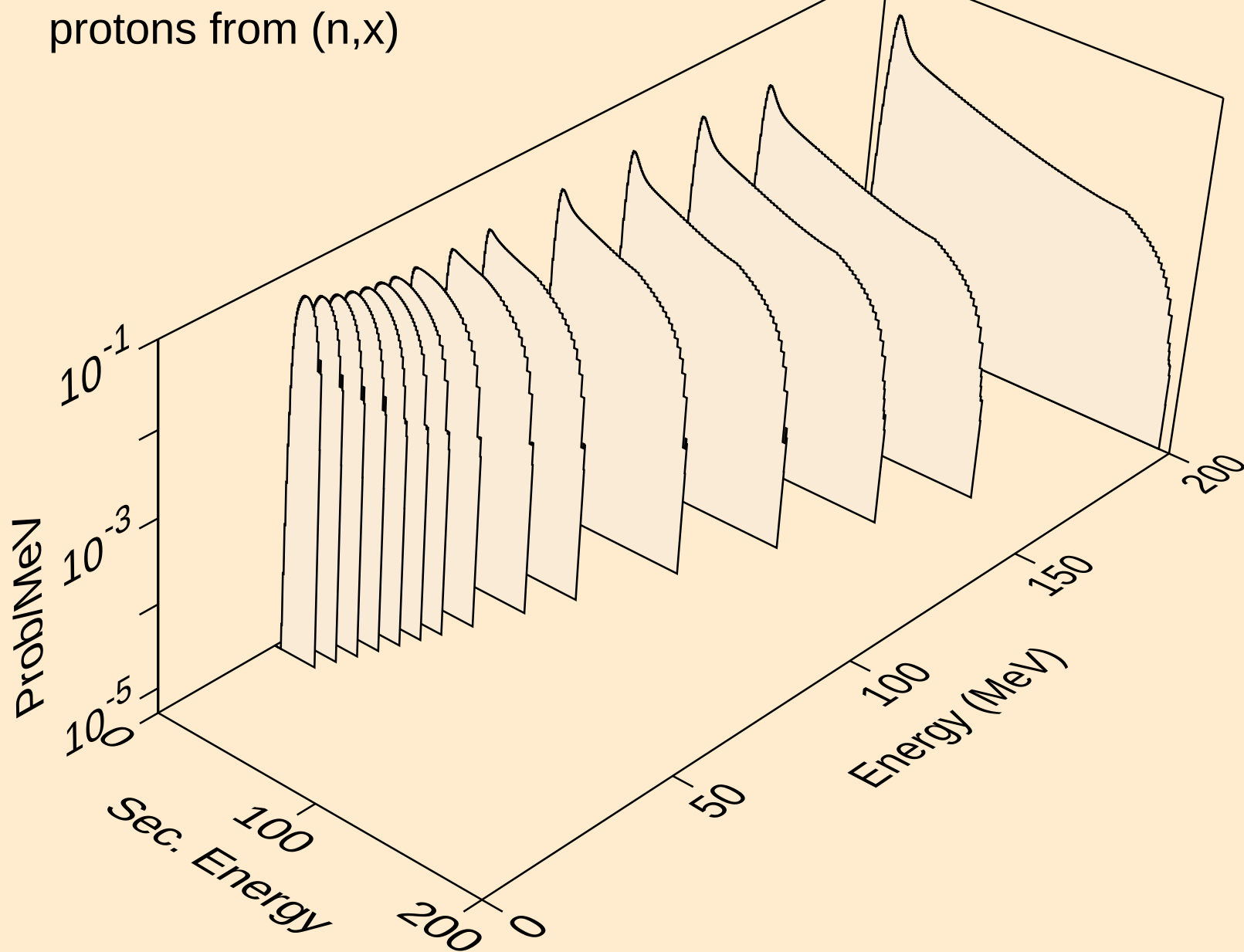


YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

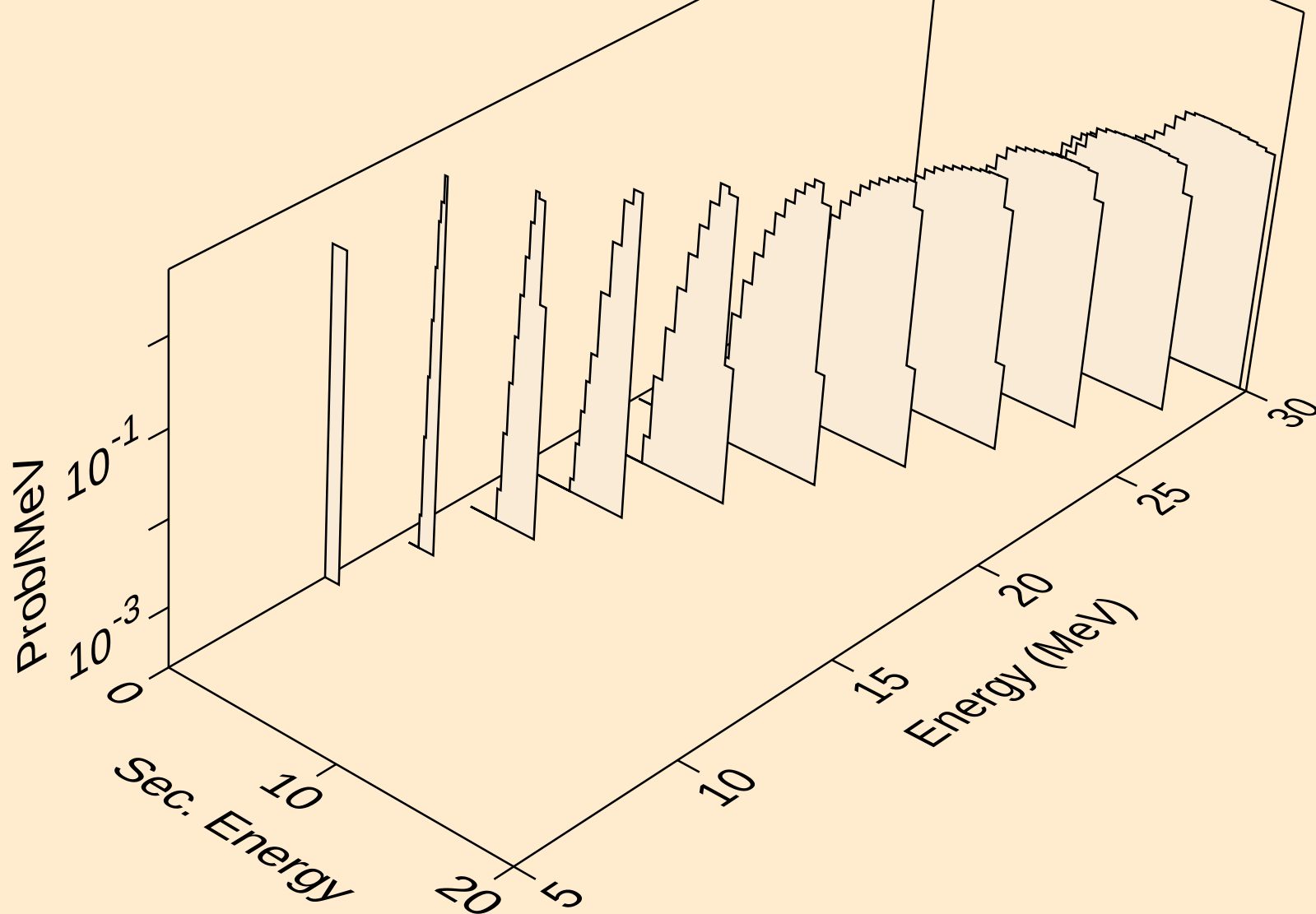
Particle production cross sections



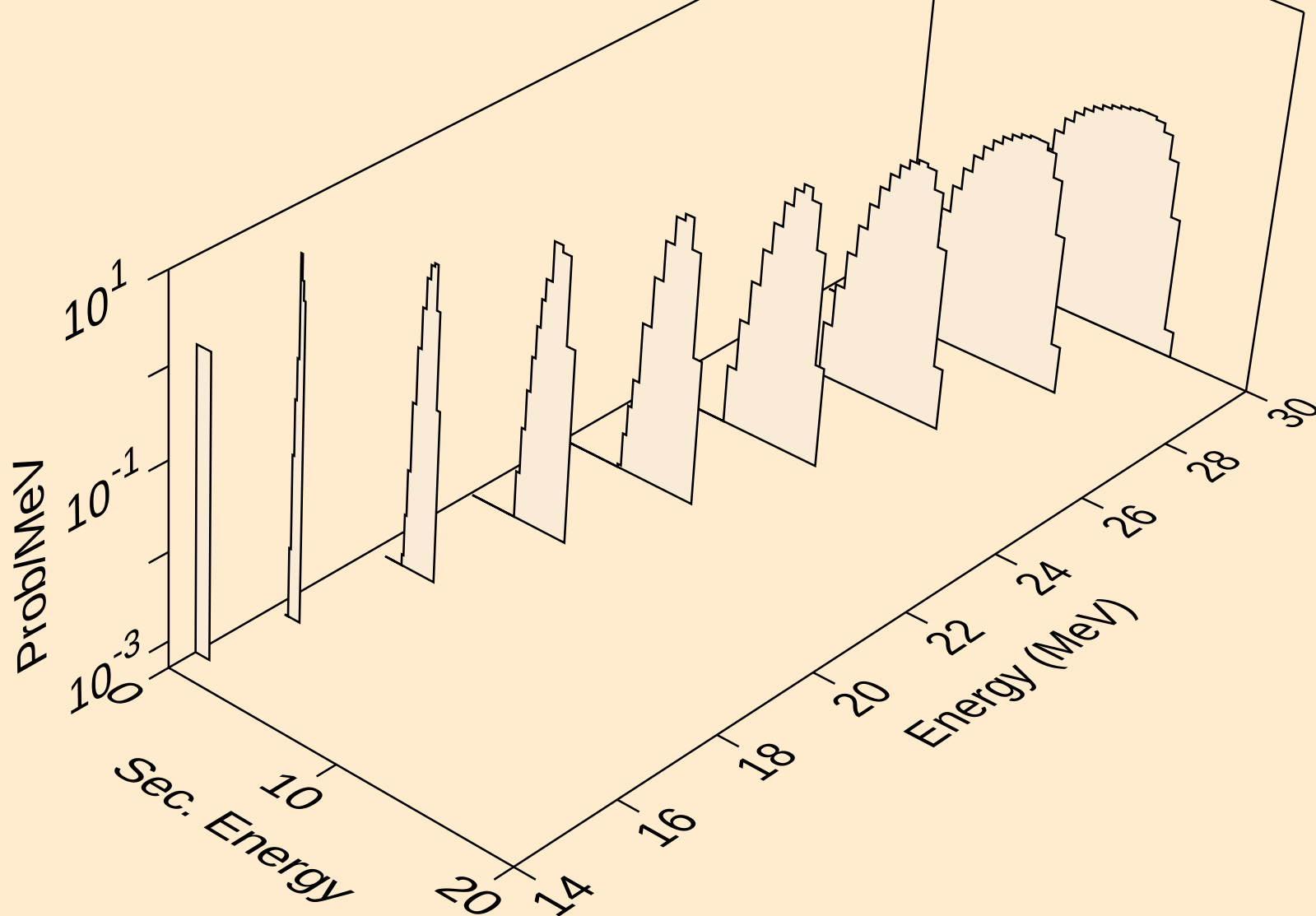
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



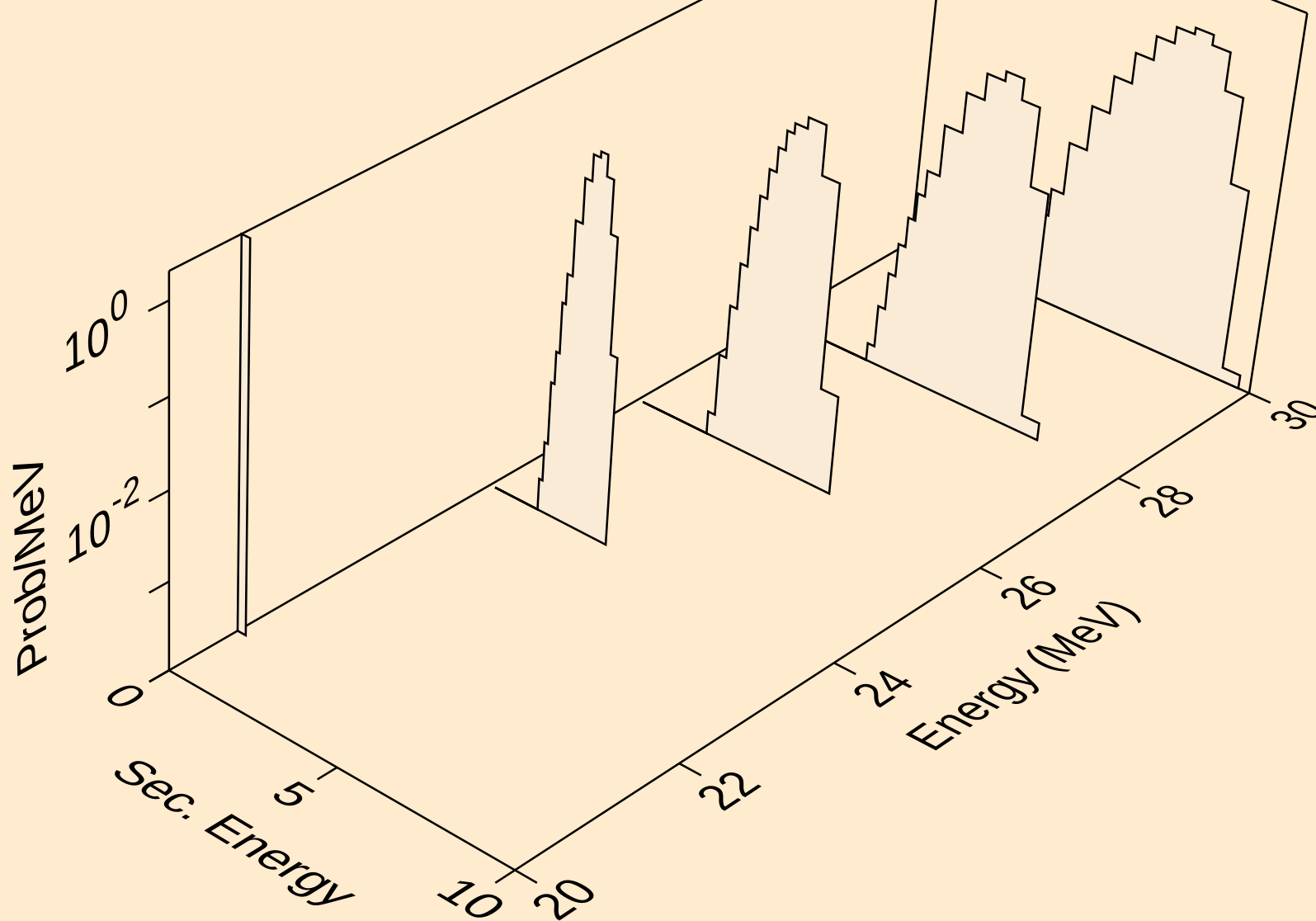
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



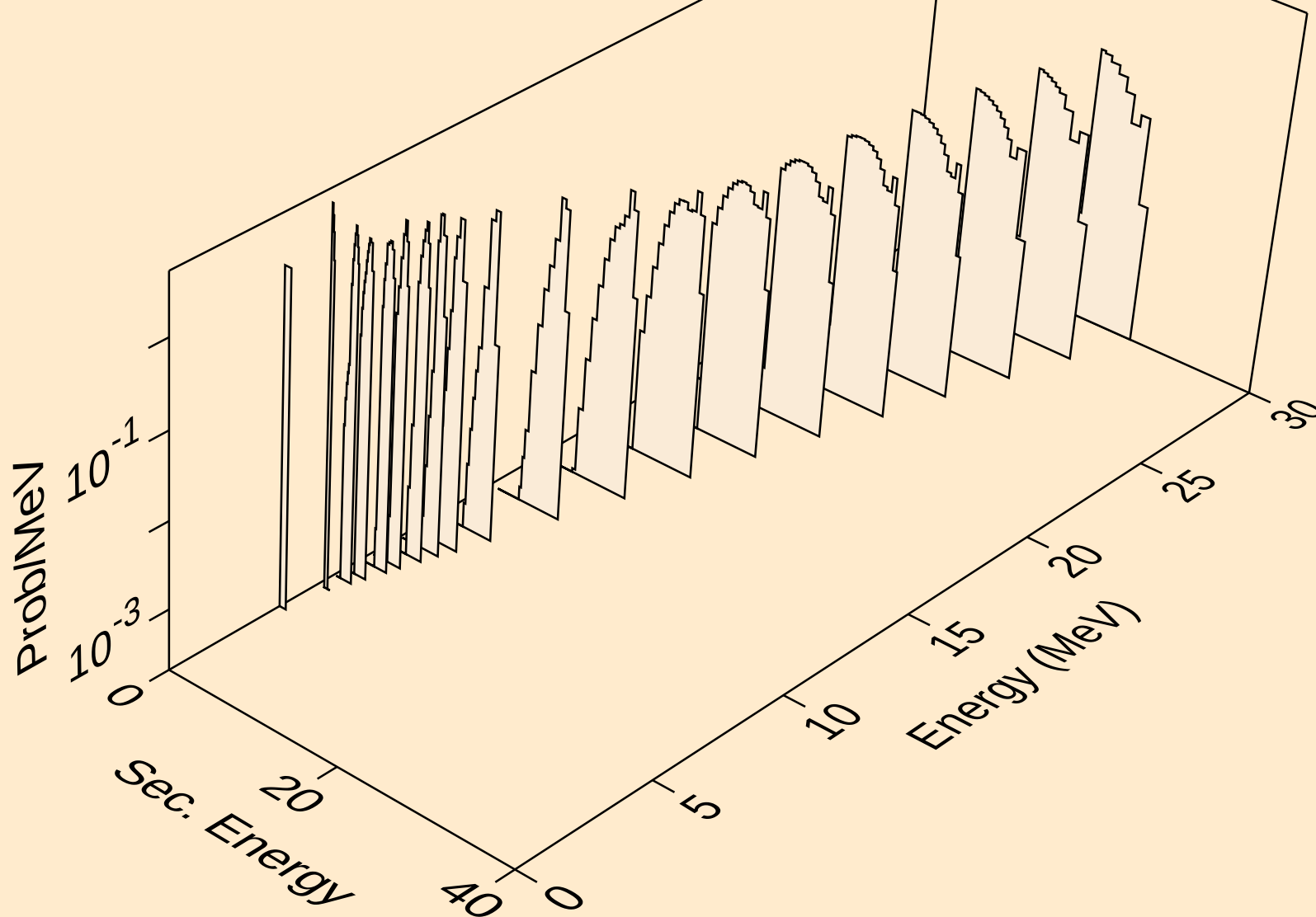
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protons from (n,2np)



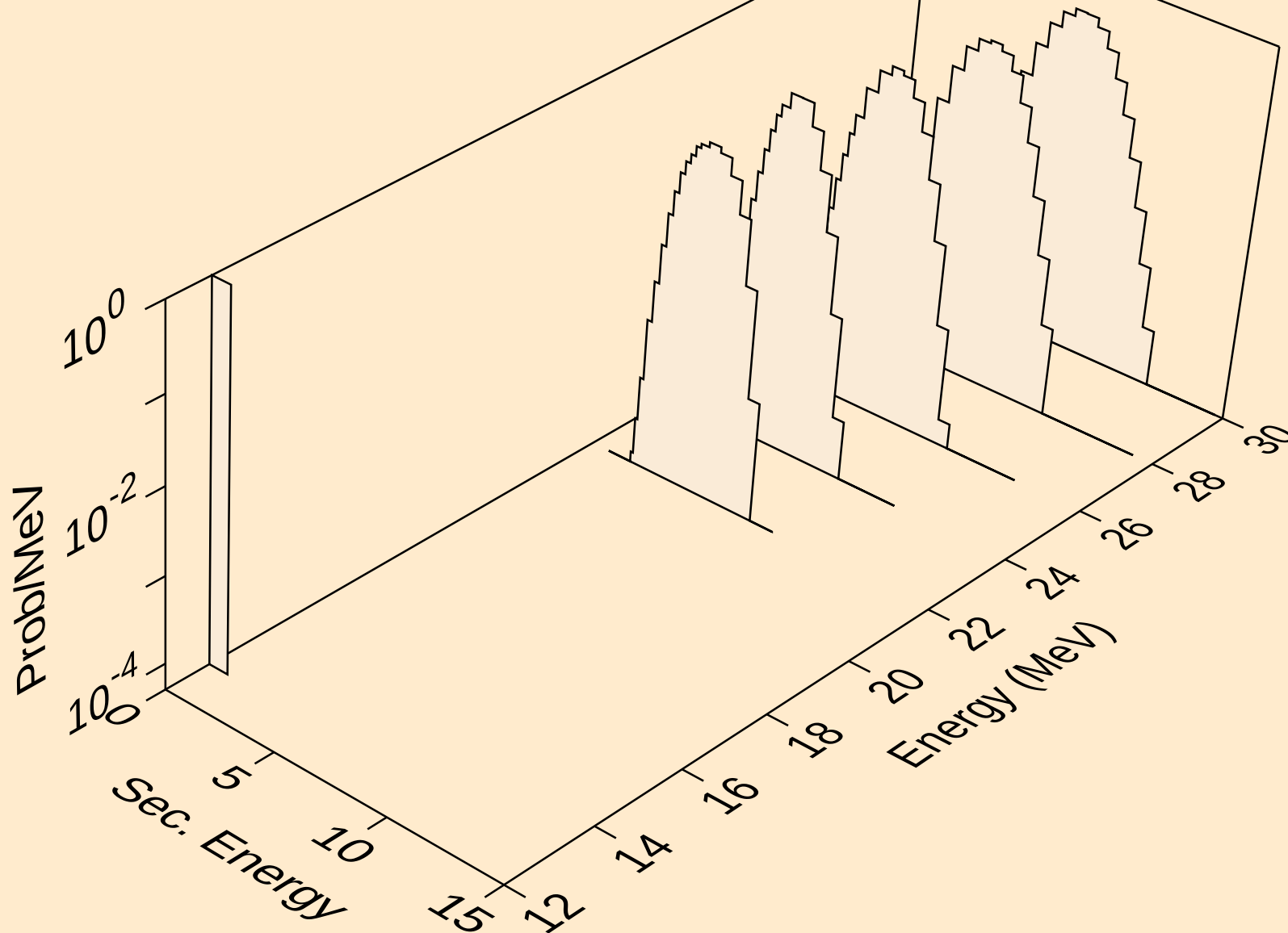
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



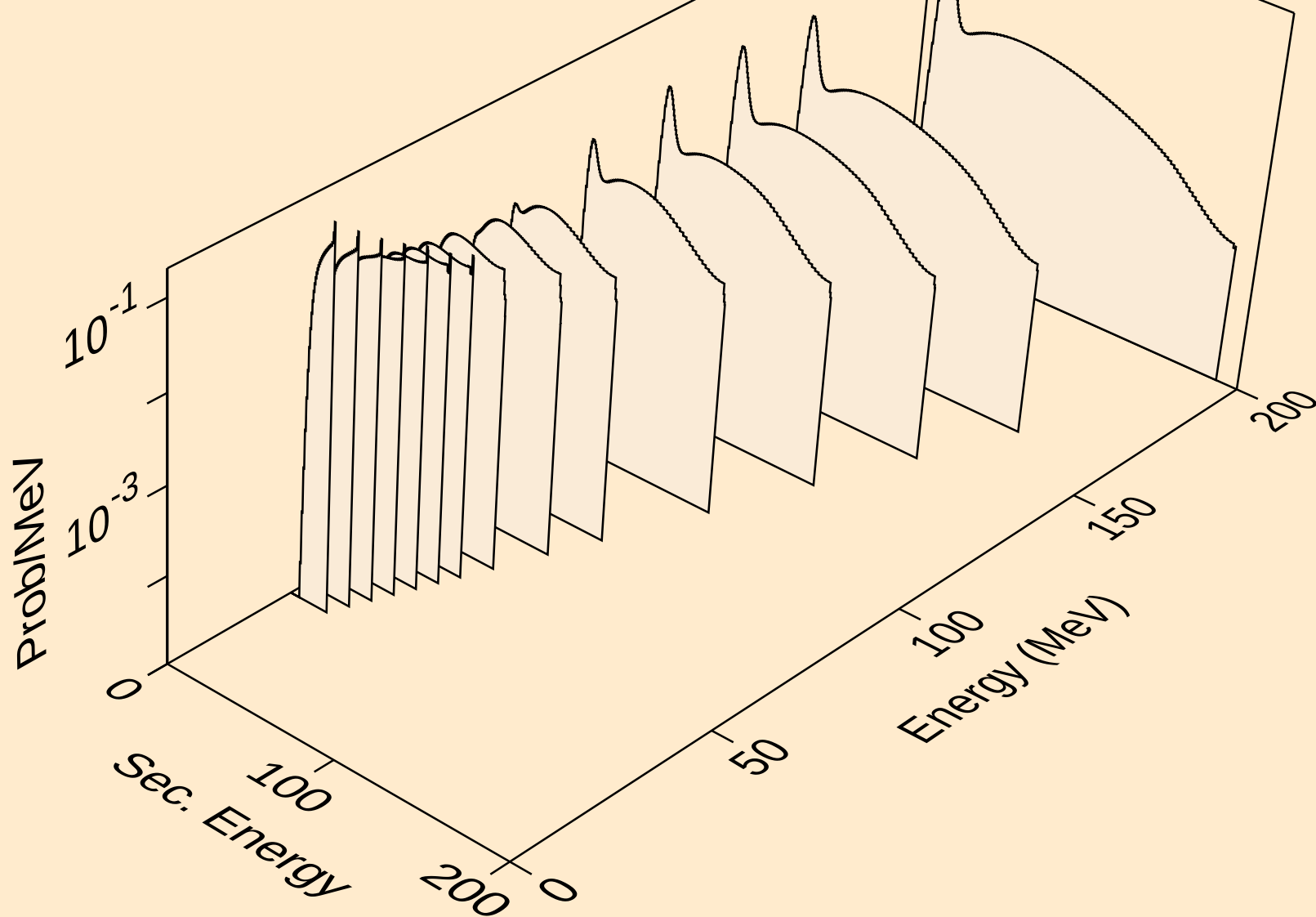
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



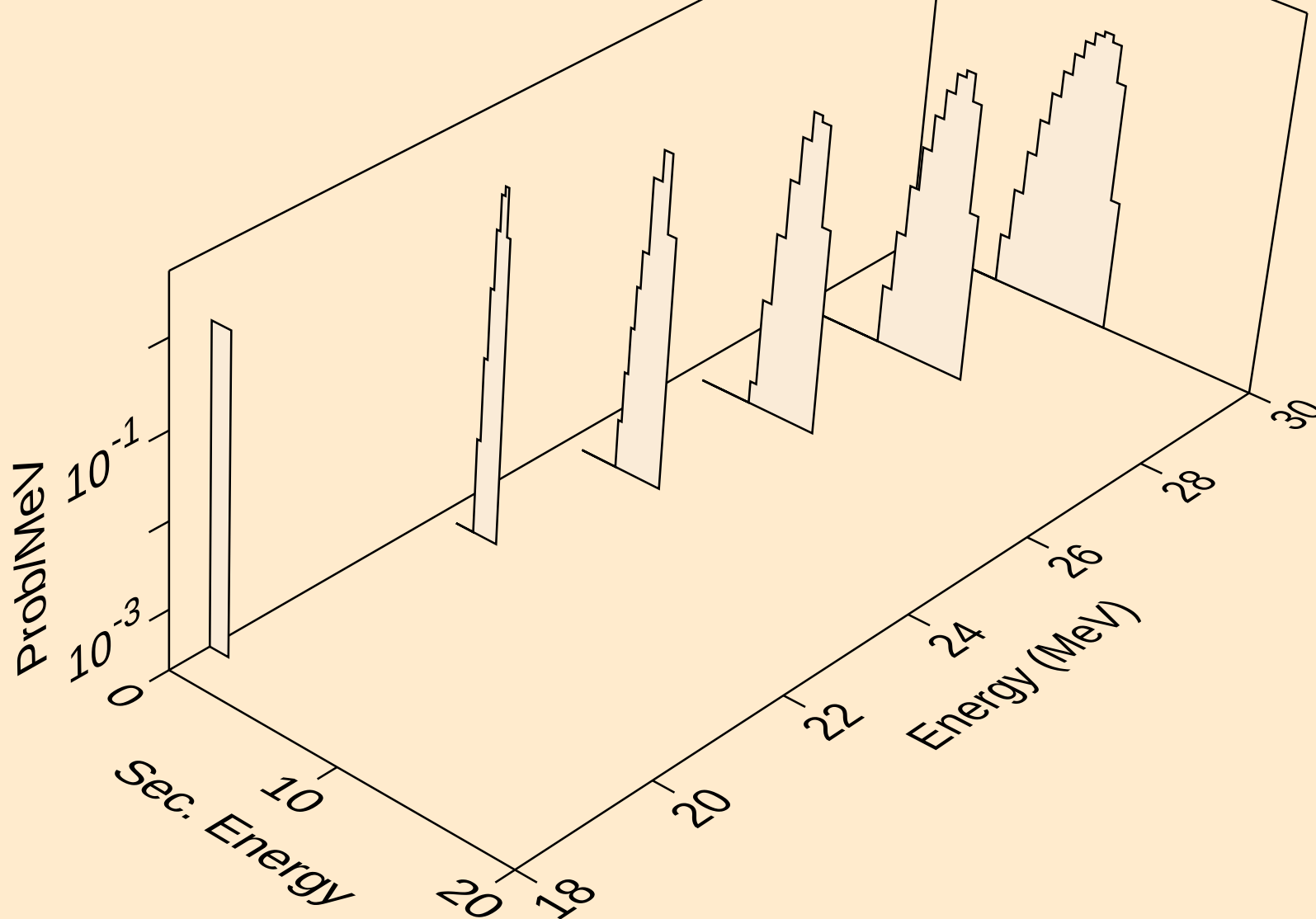
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protons from (n,2p)



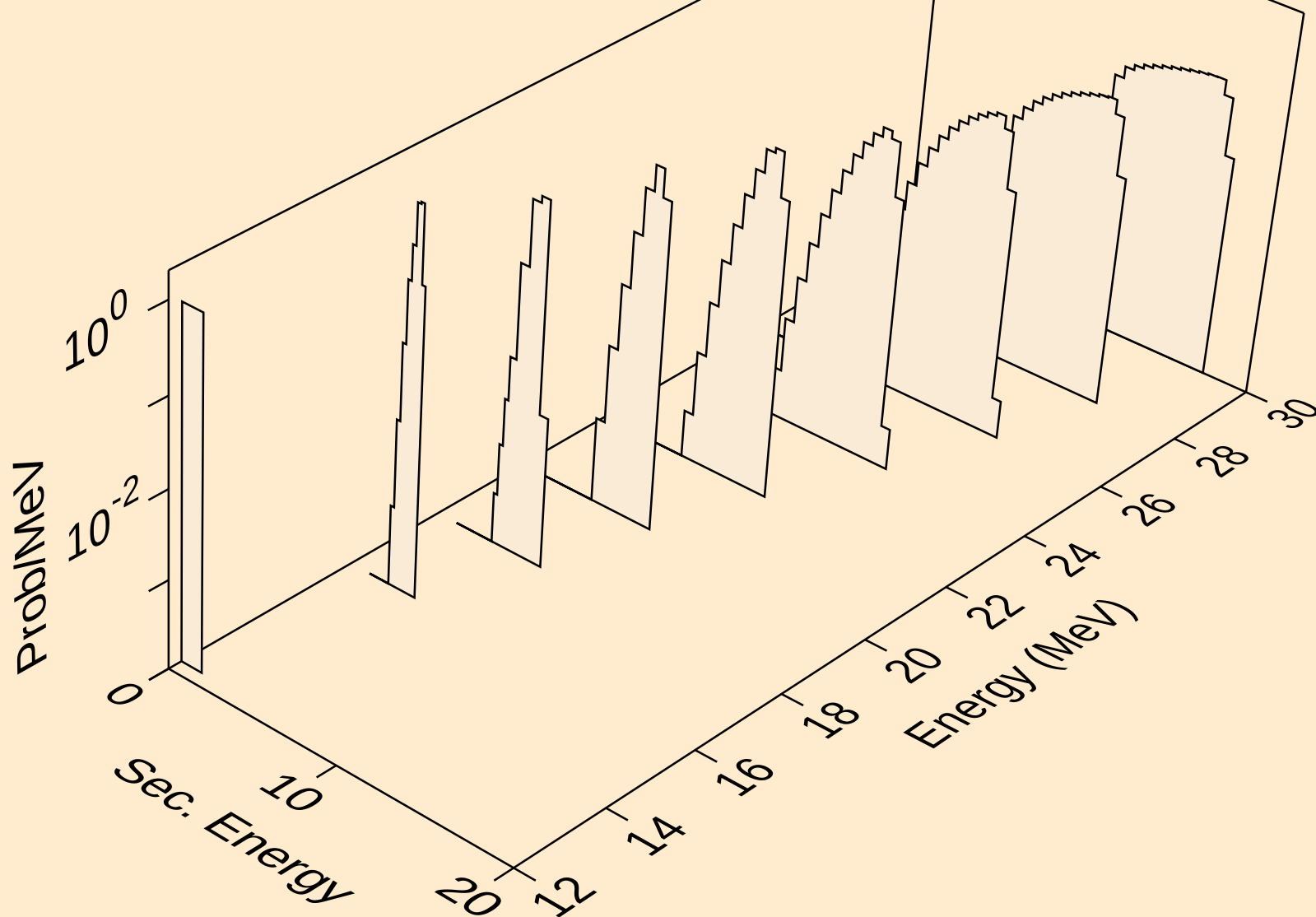
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



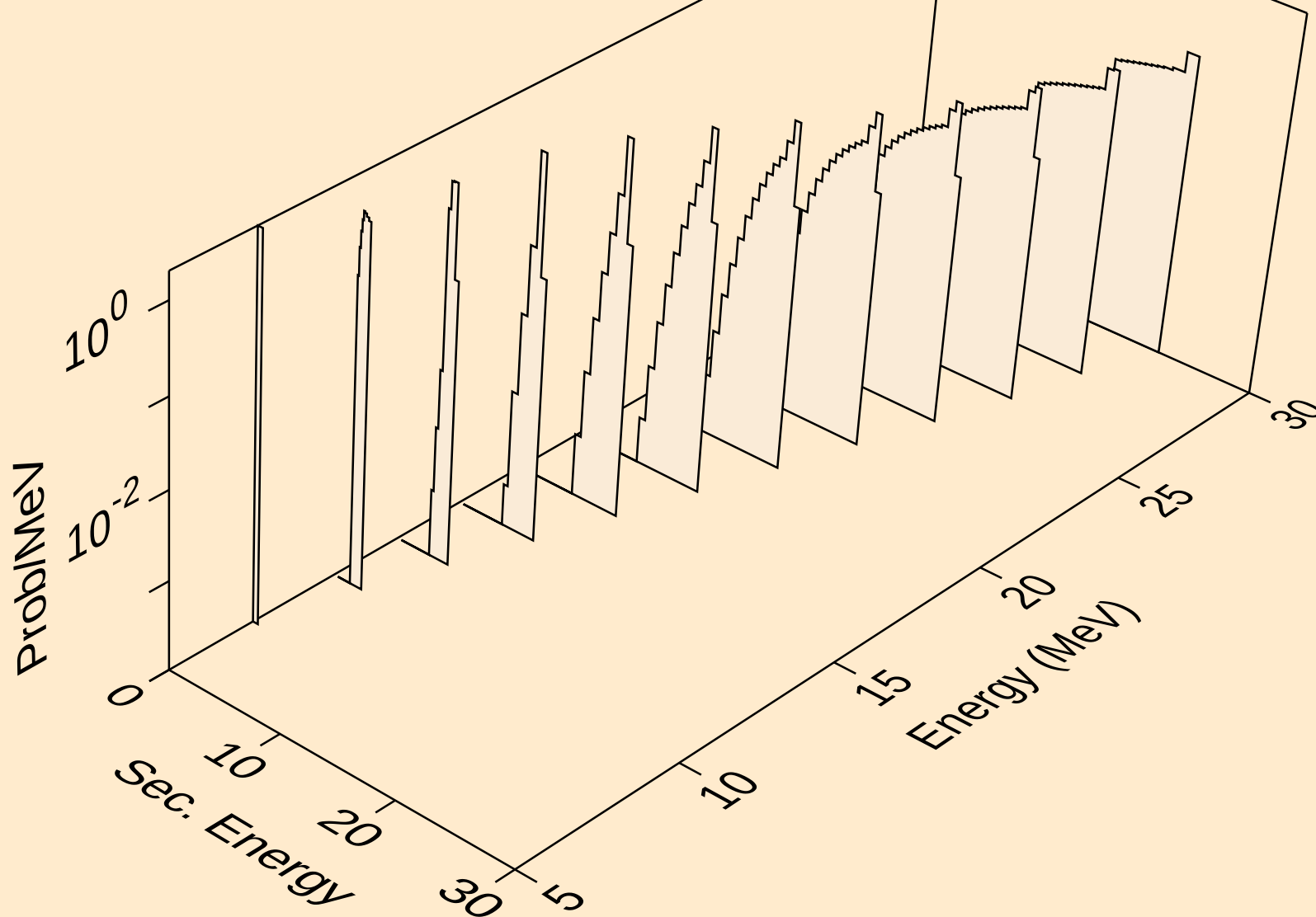
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



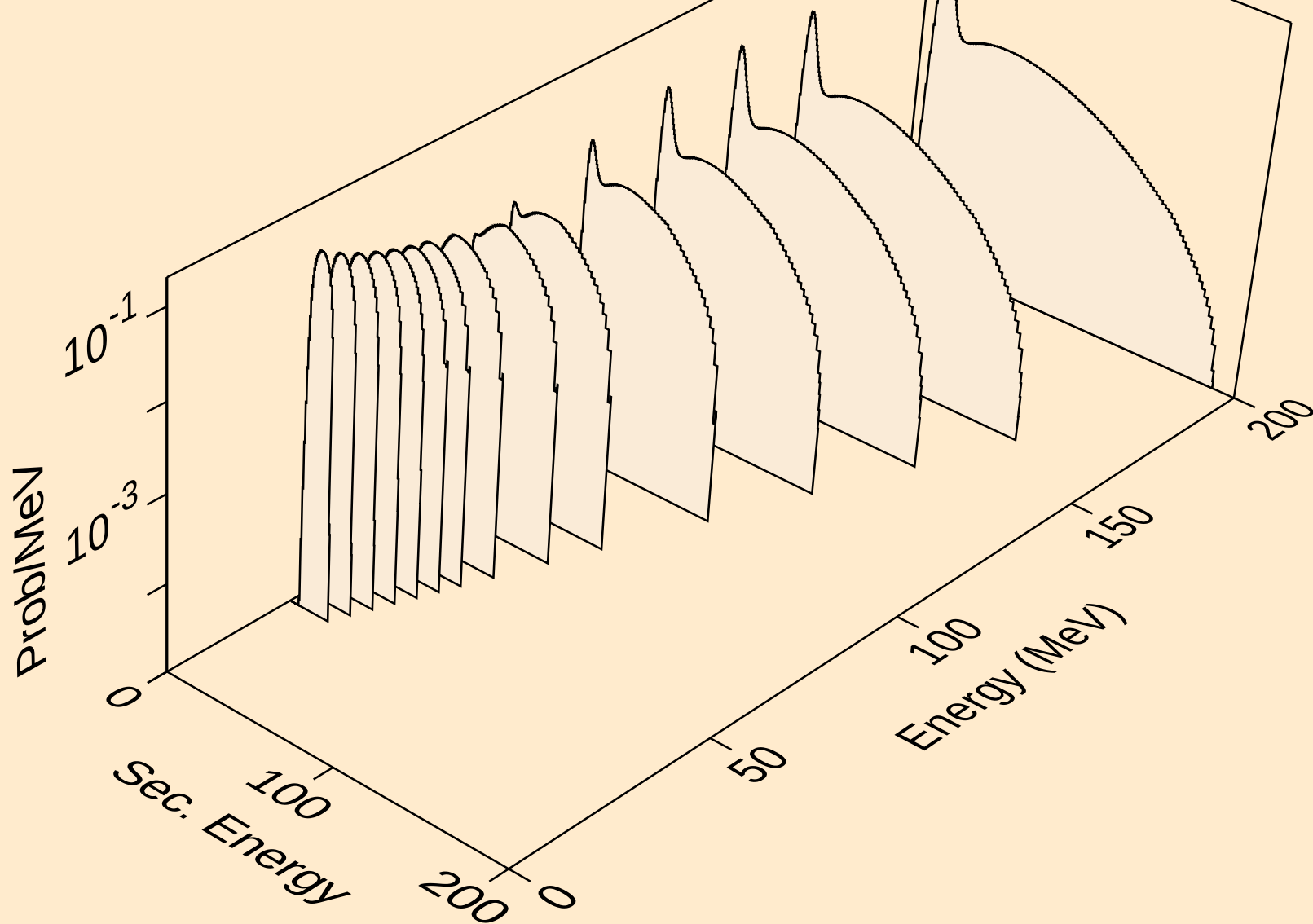
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



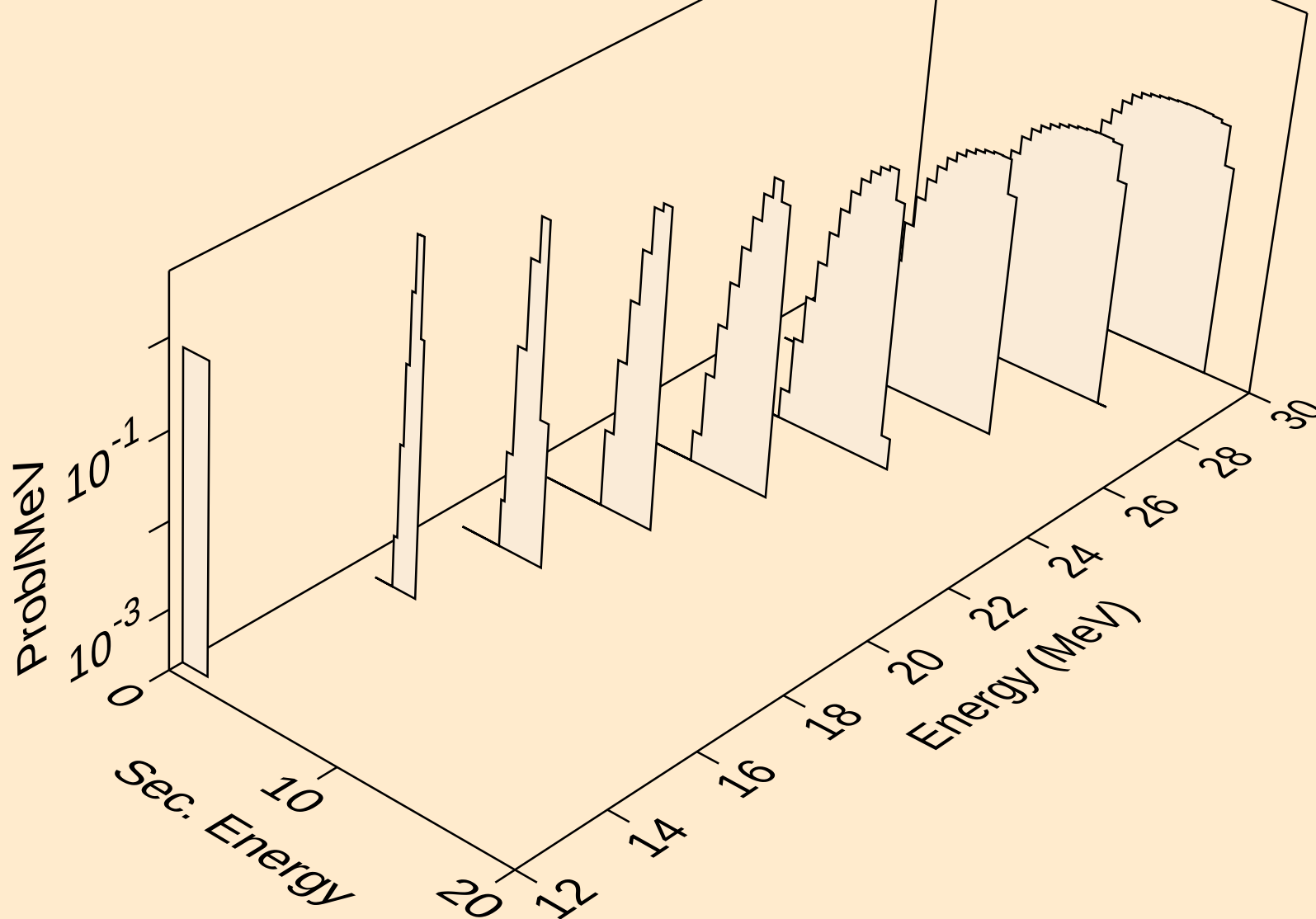
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deuterons from (n,d)



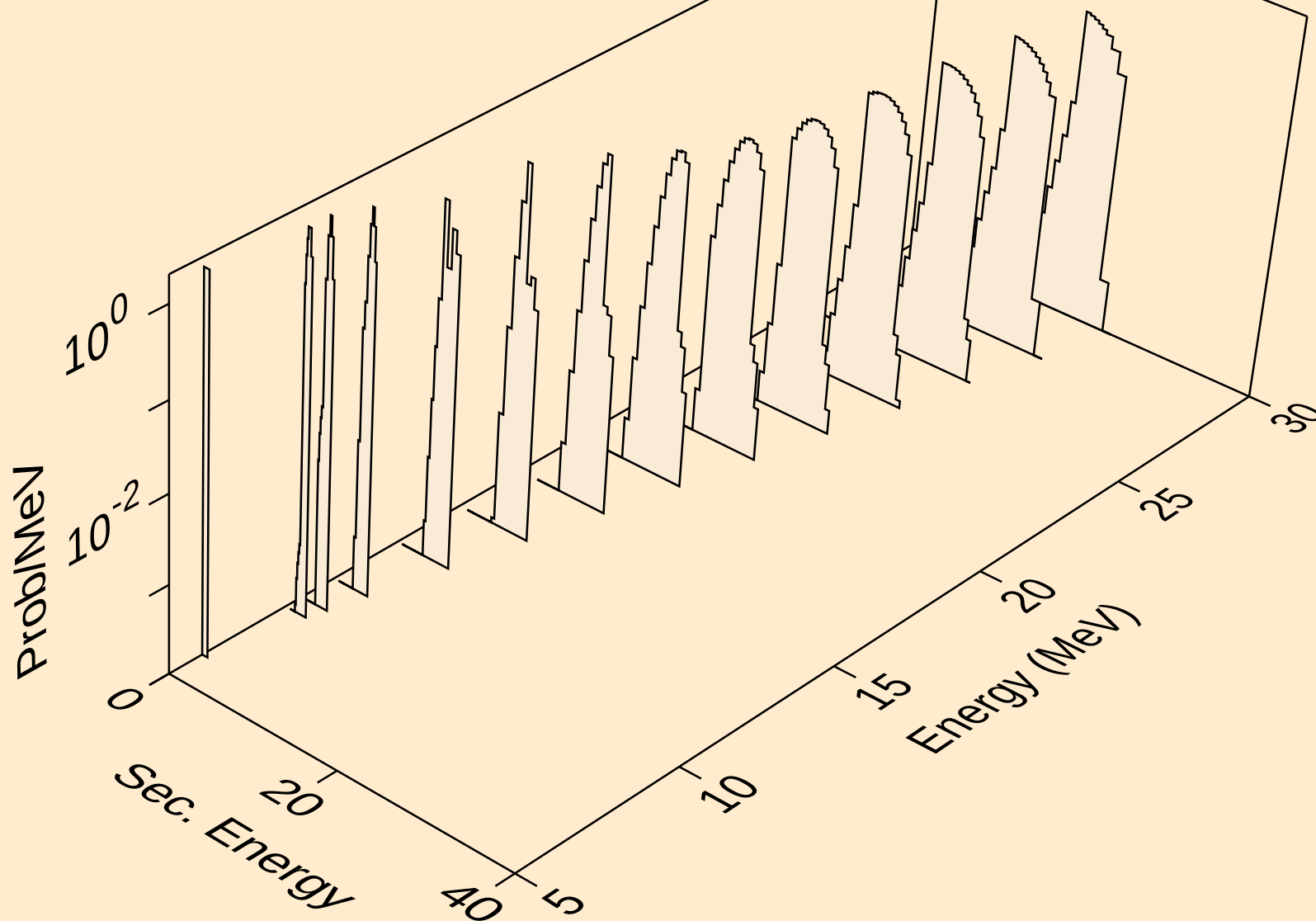
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



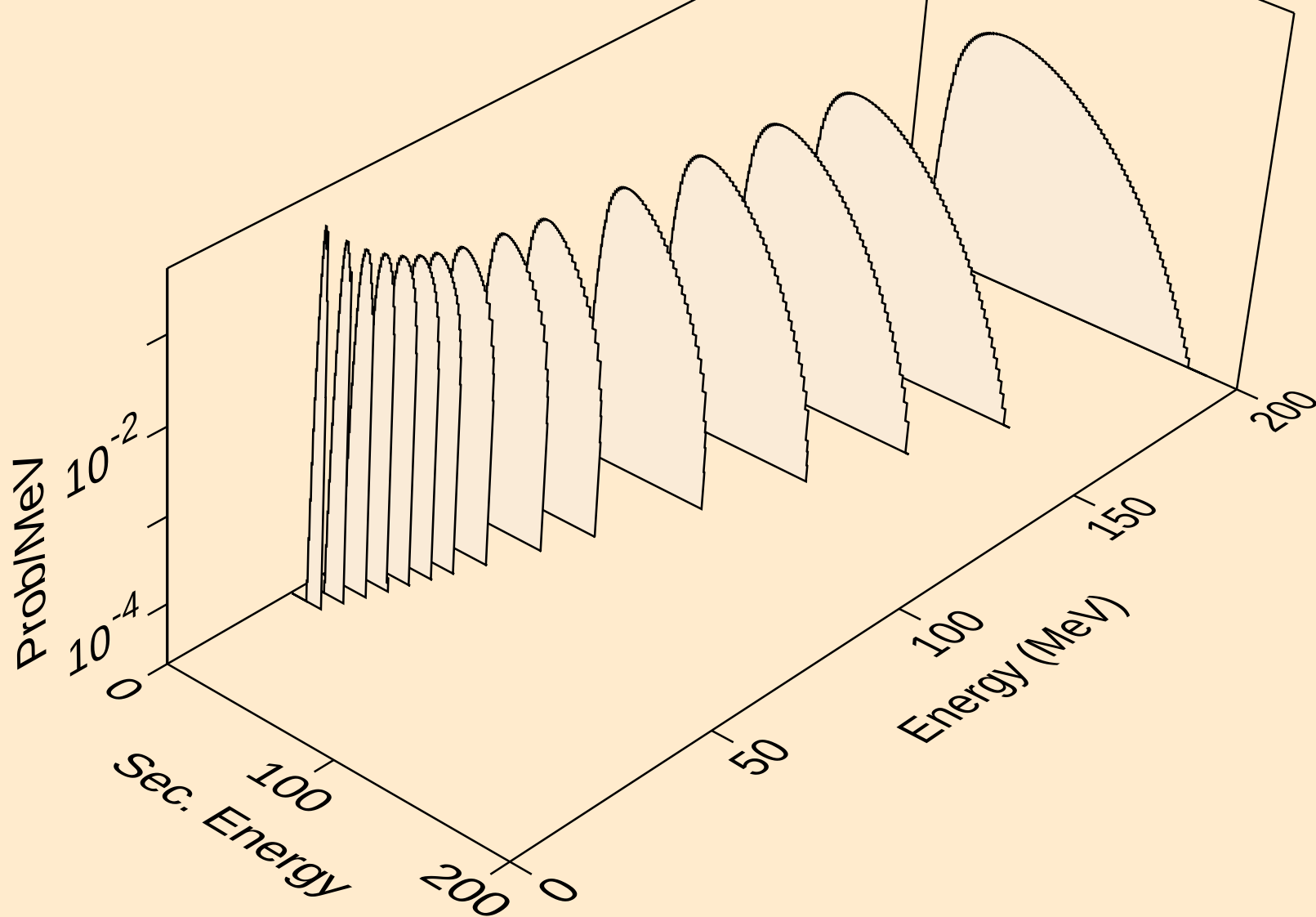
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



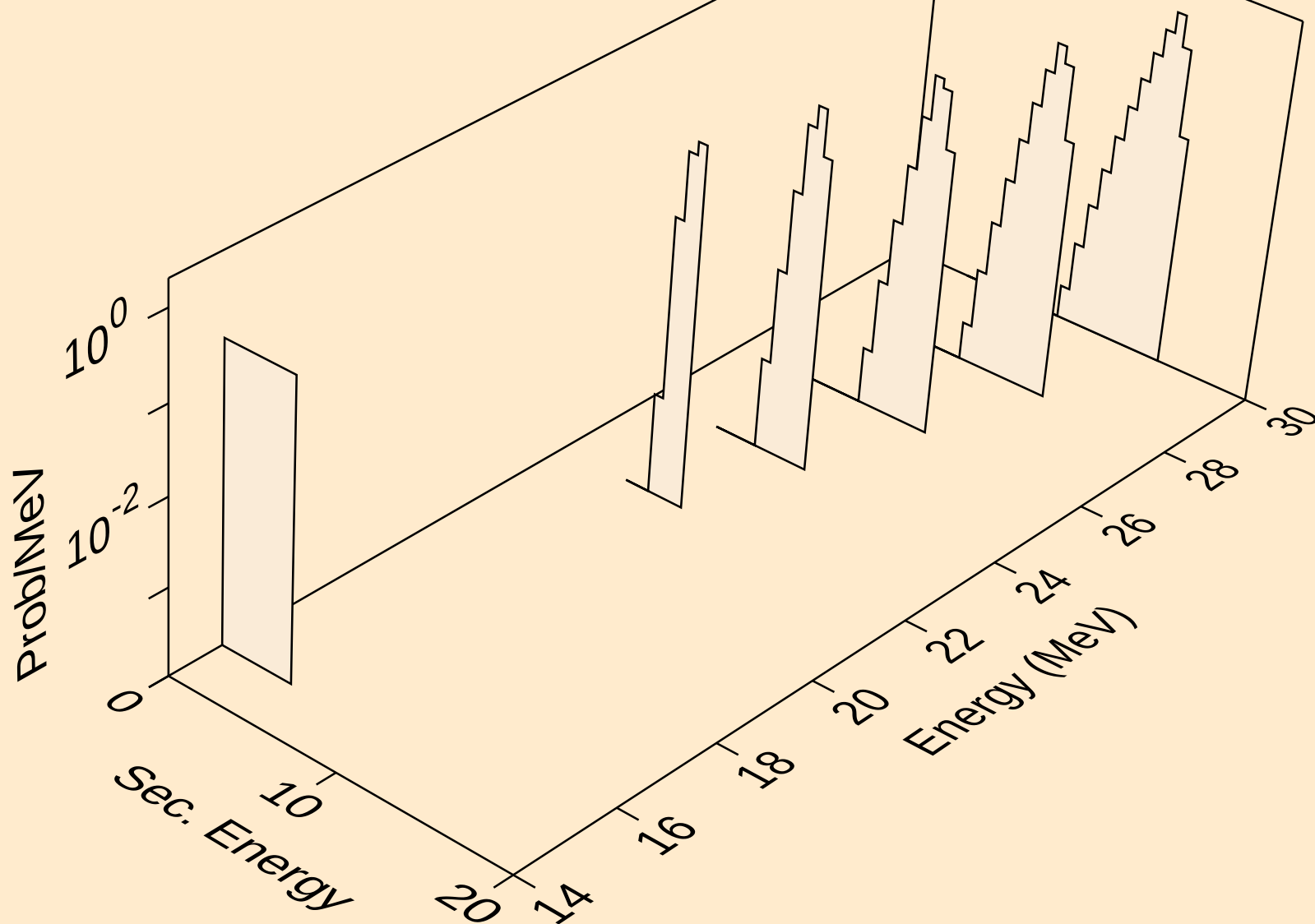
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



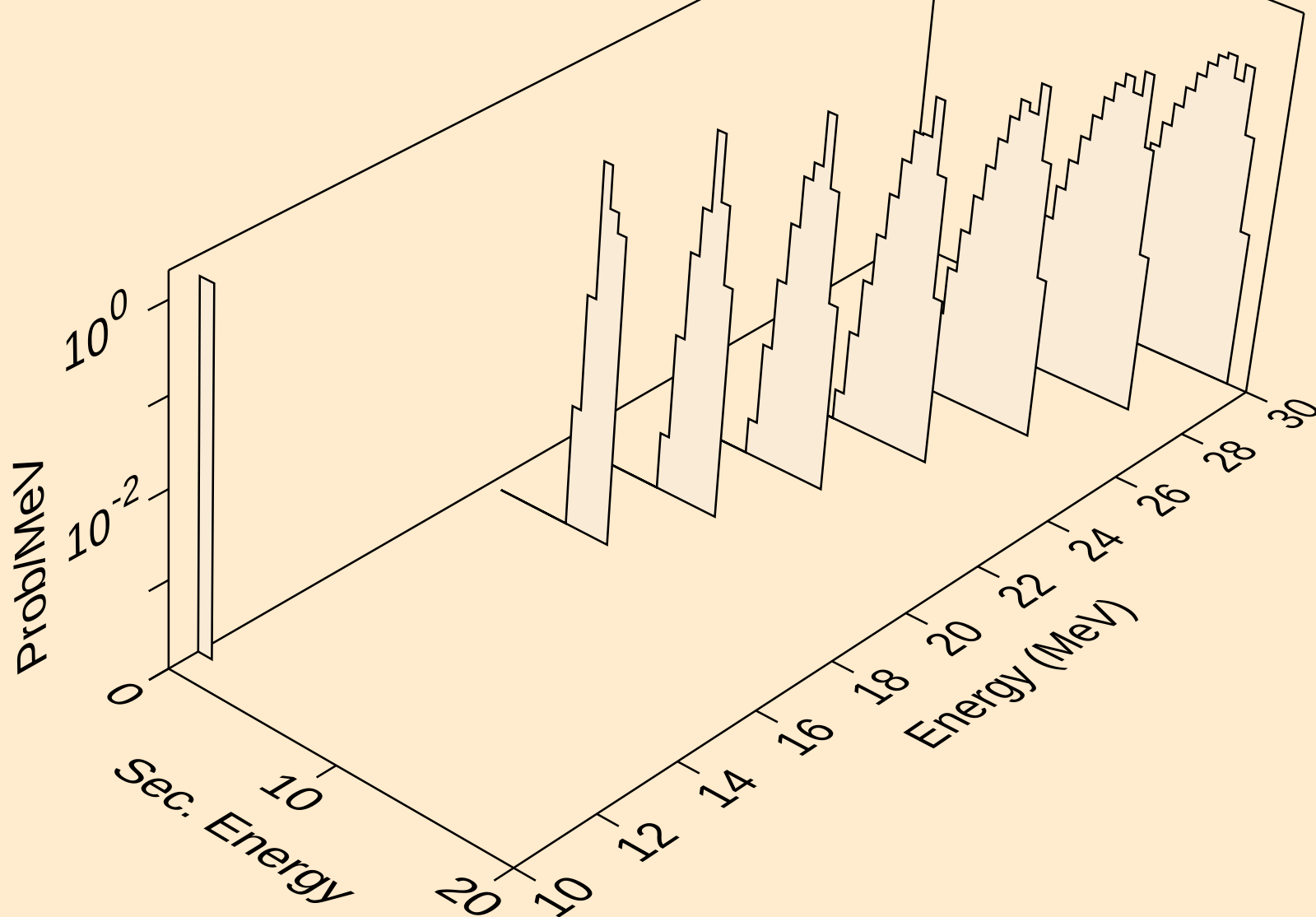
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



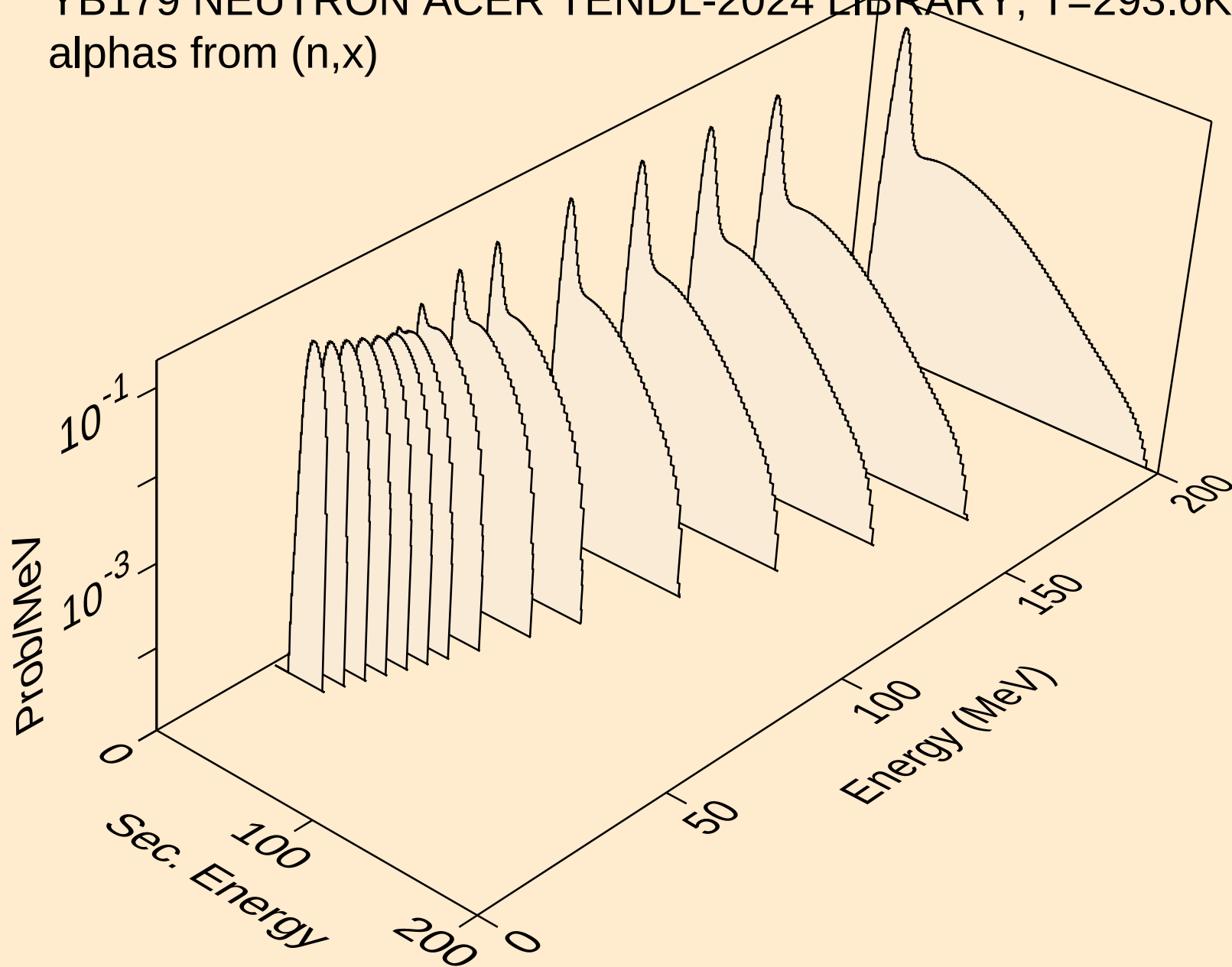
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



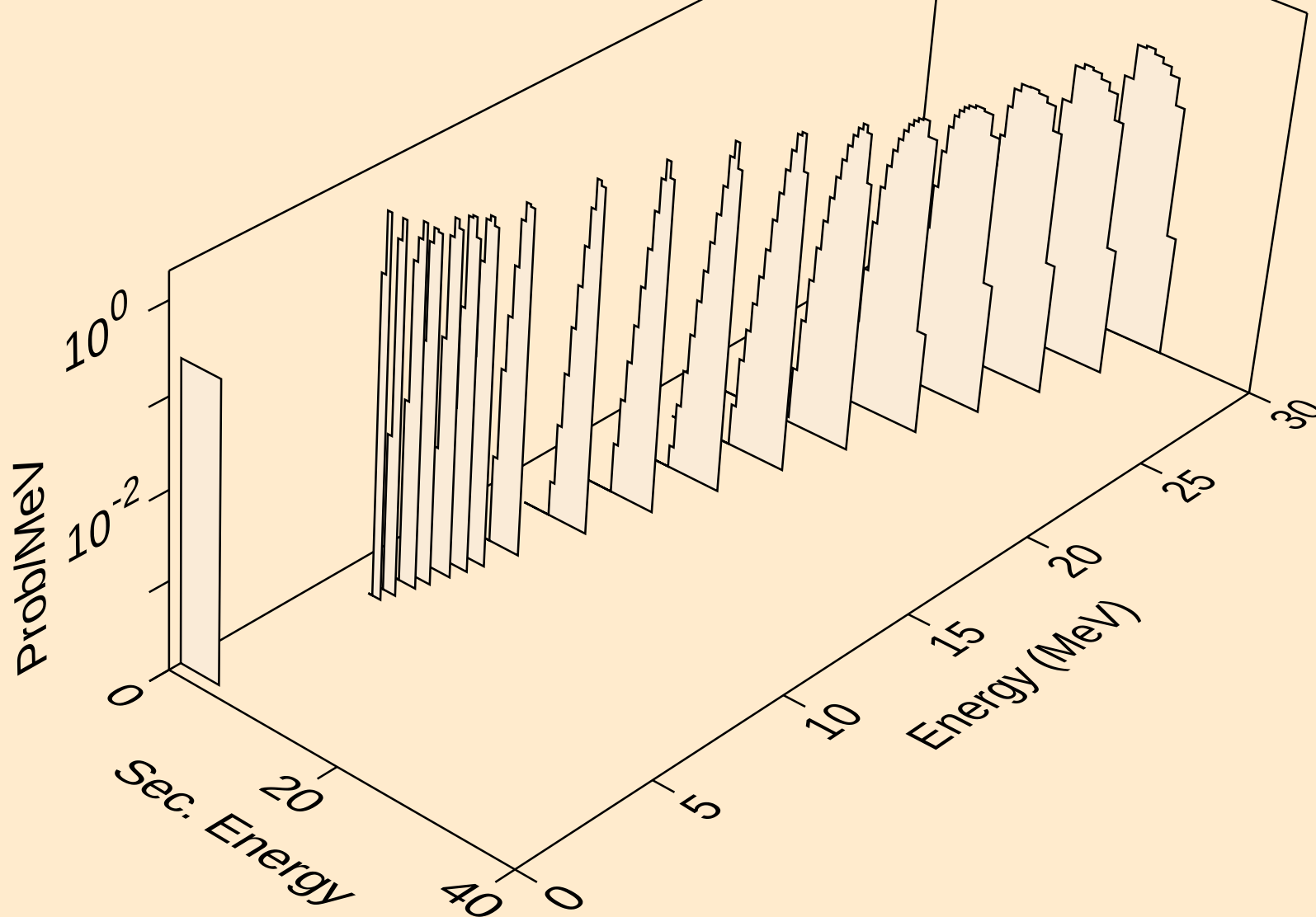
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



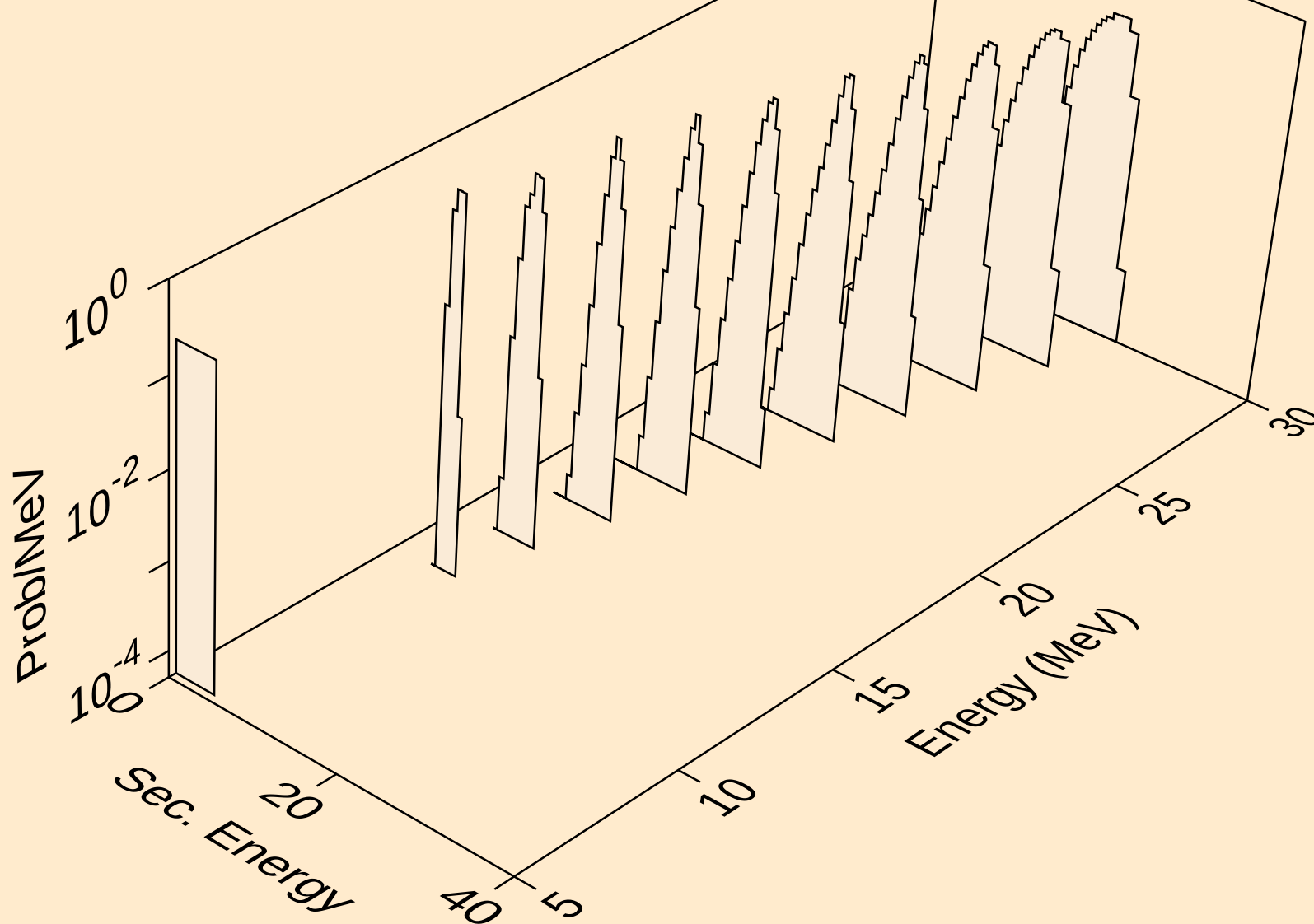
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



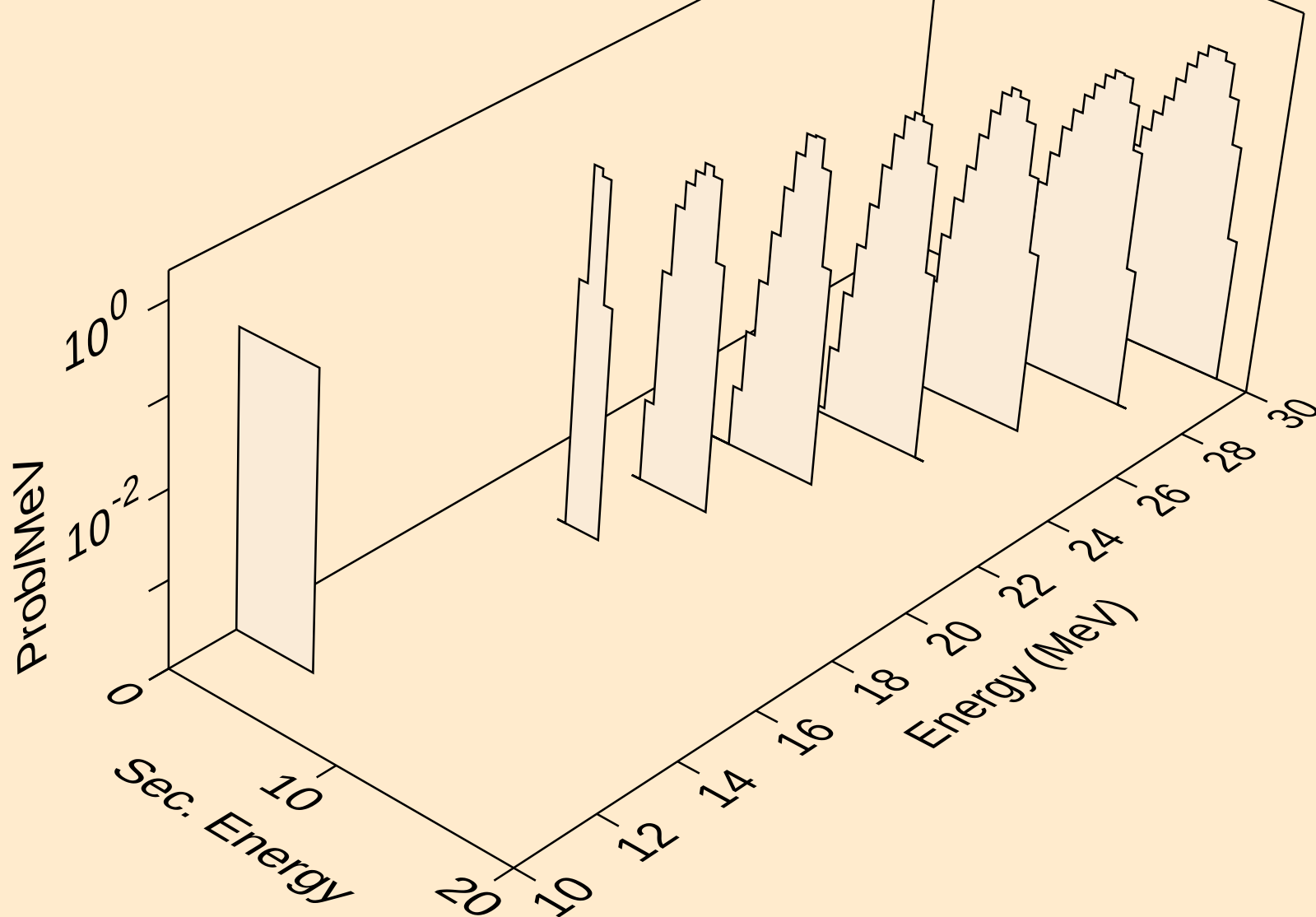
YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



YB179 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

