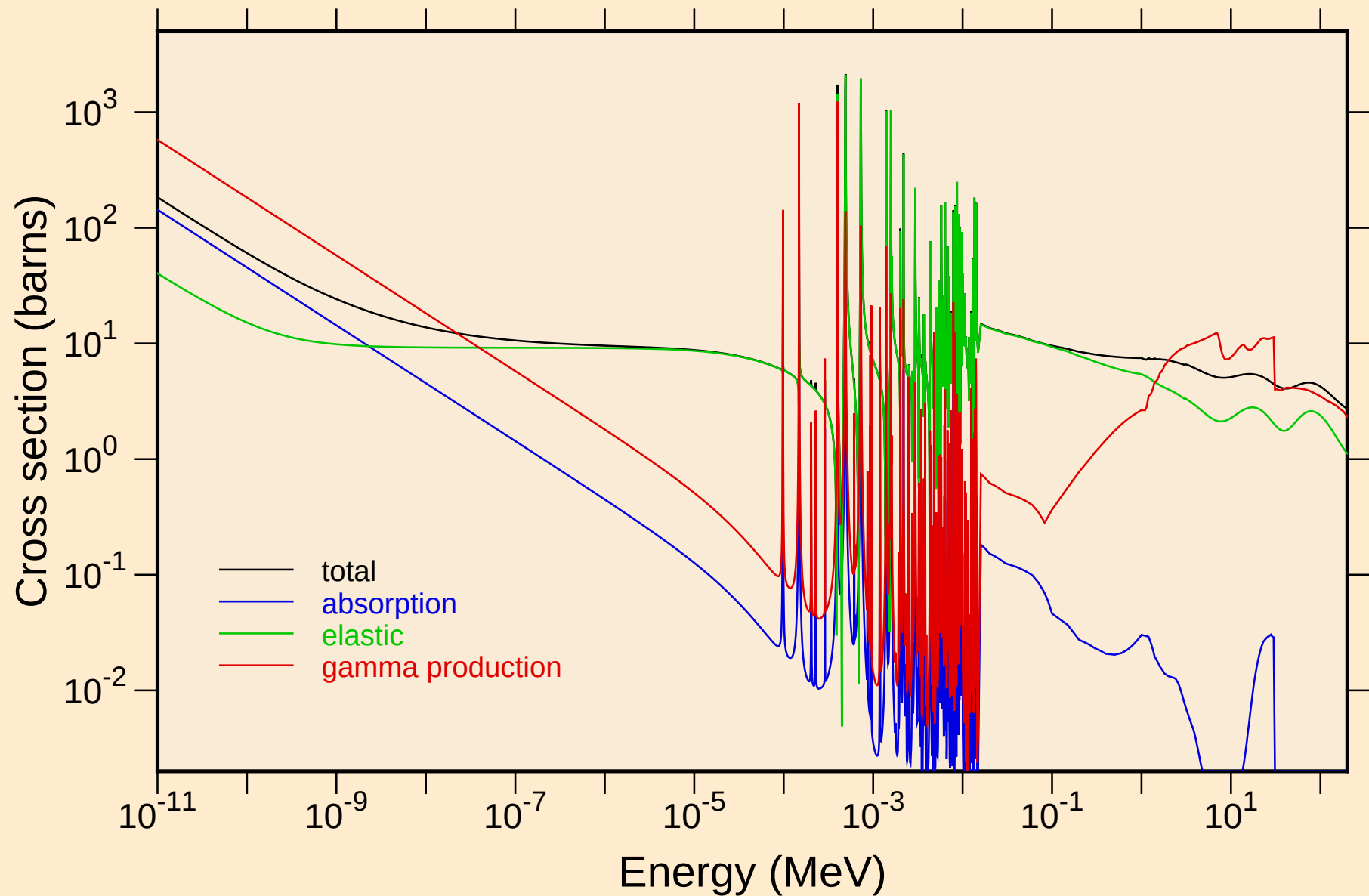
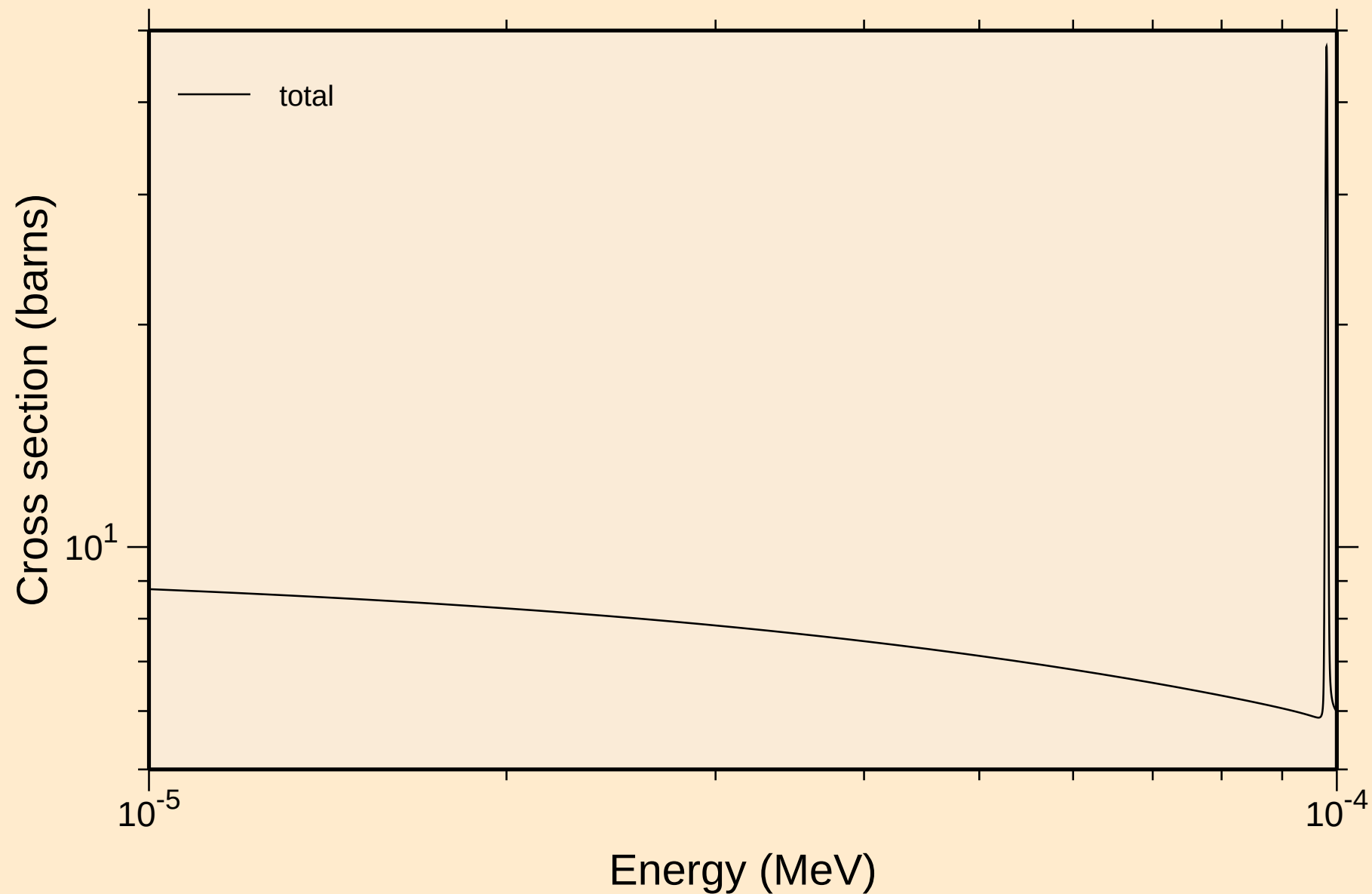


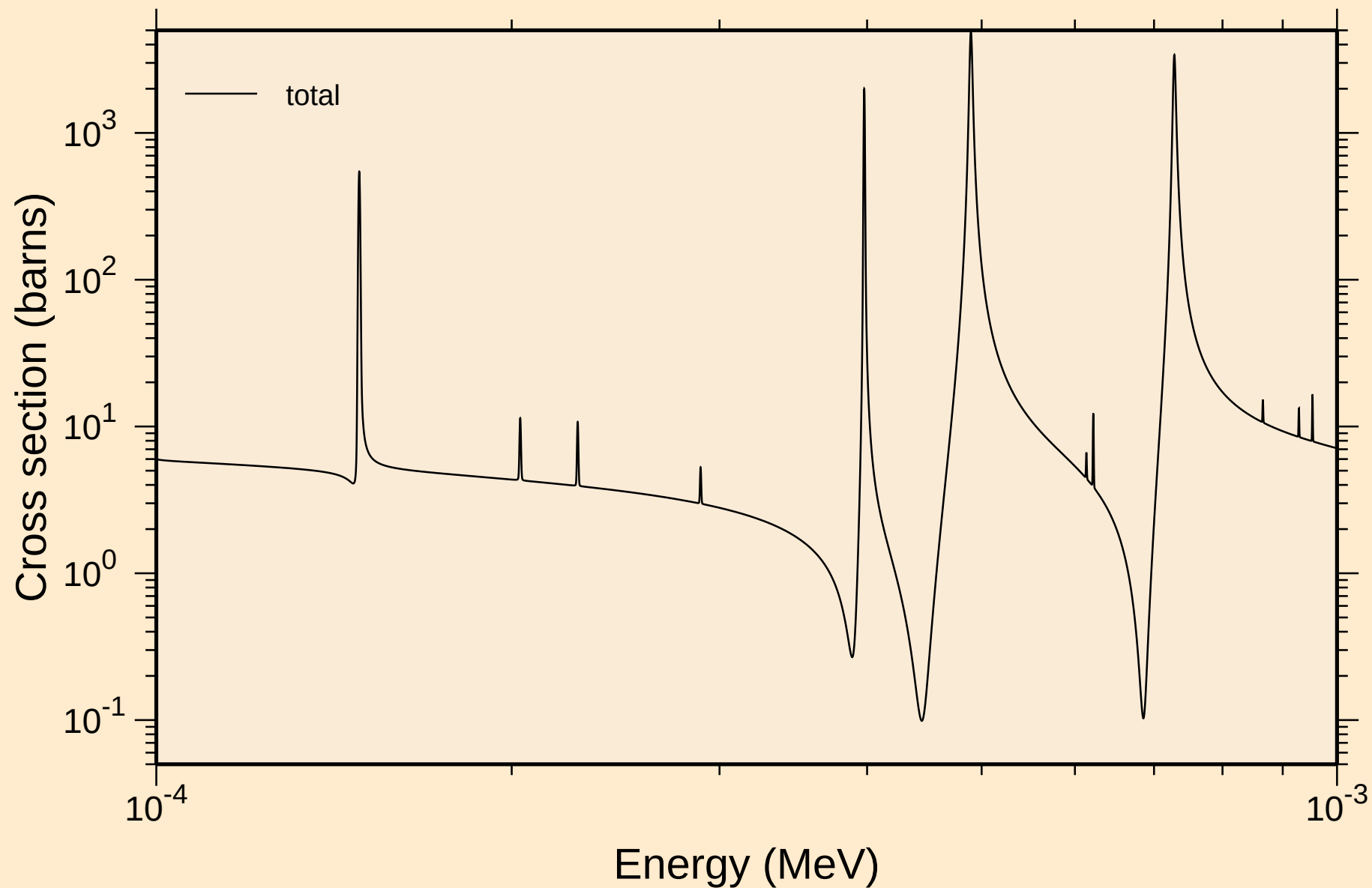
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



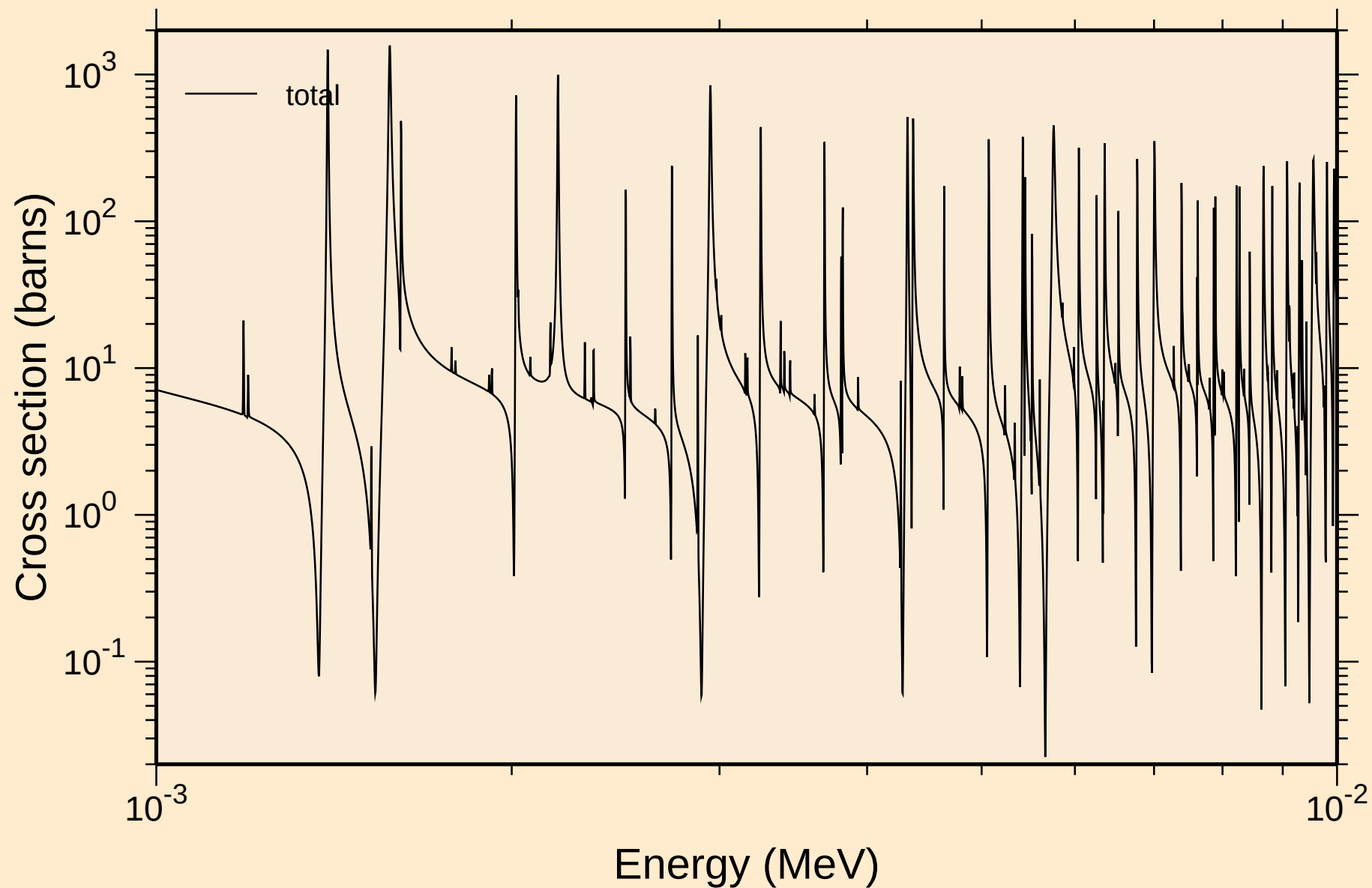
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



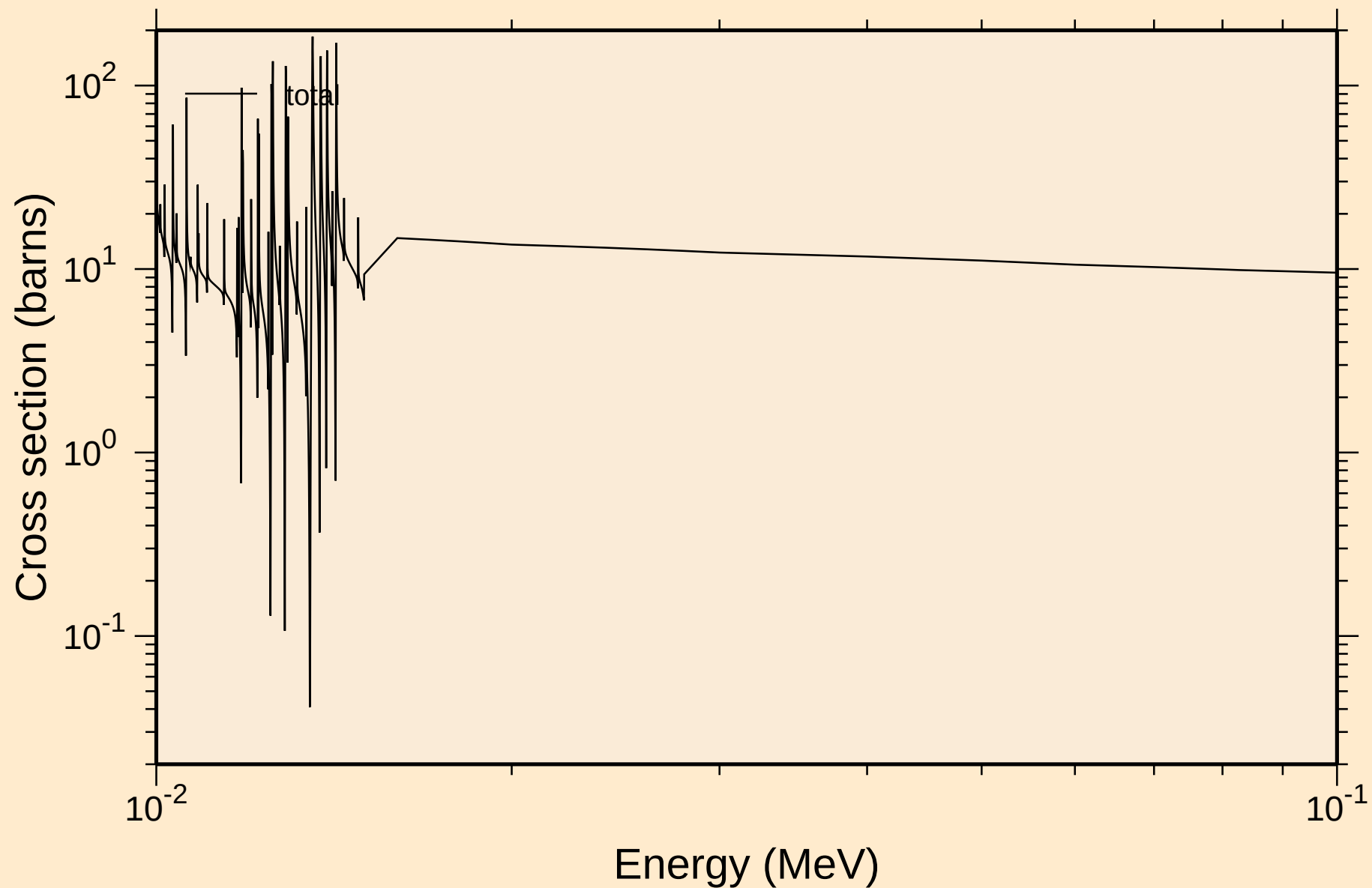
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



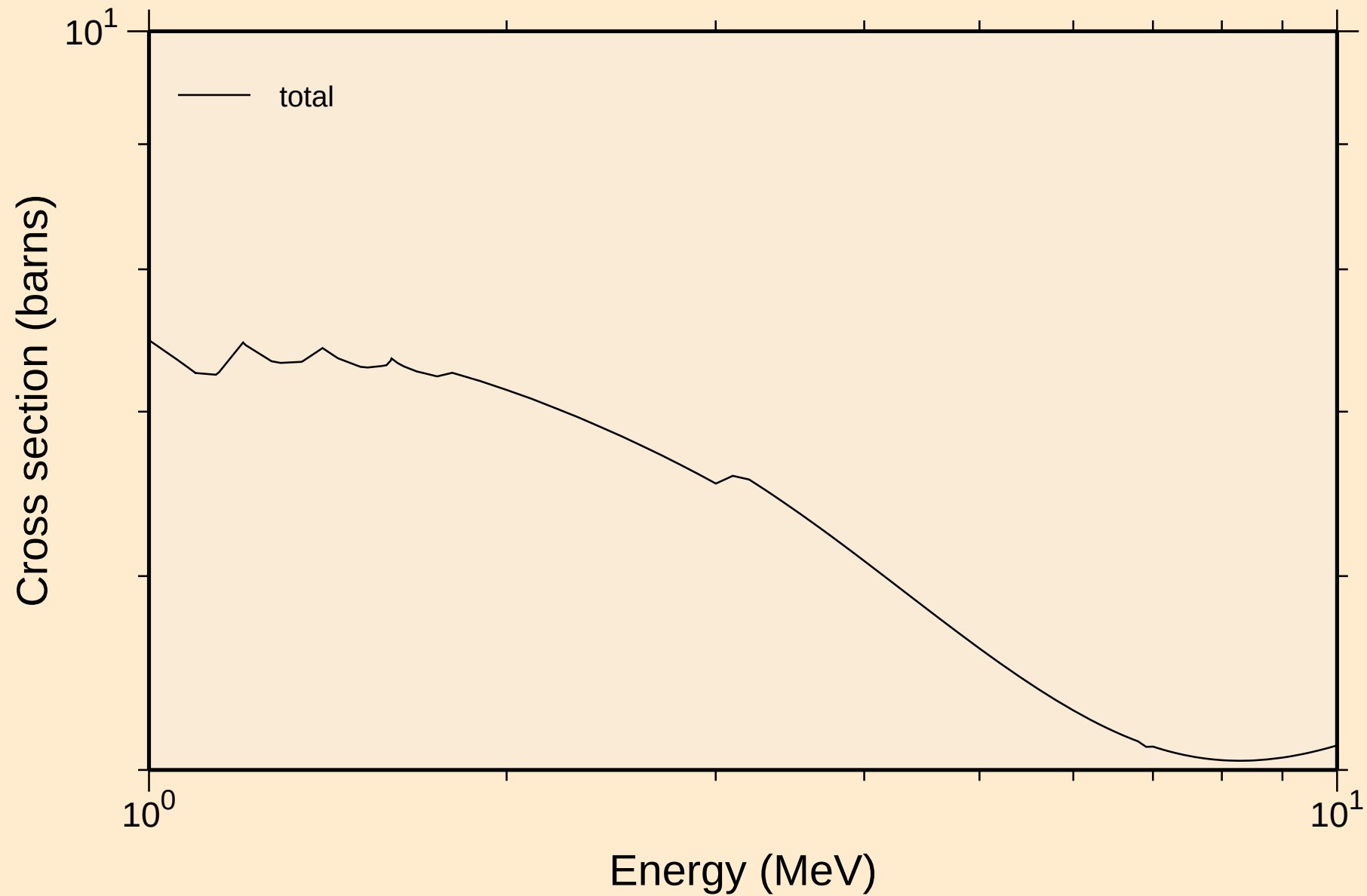
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



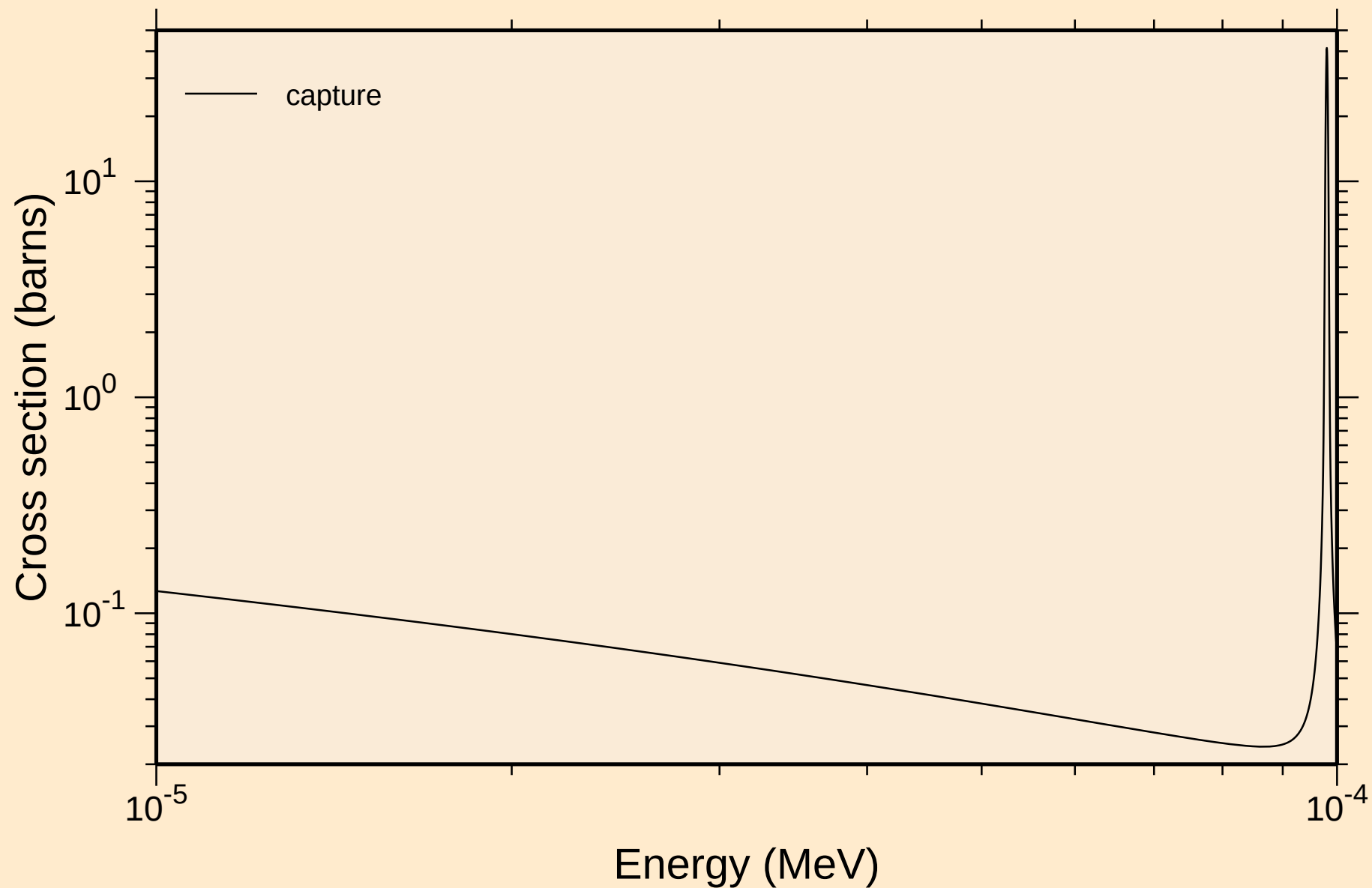
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



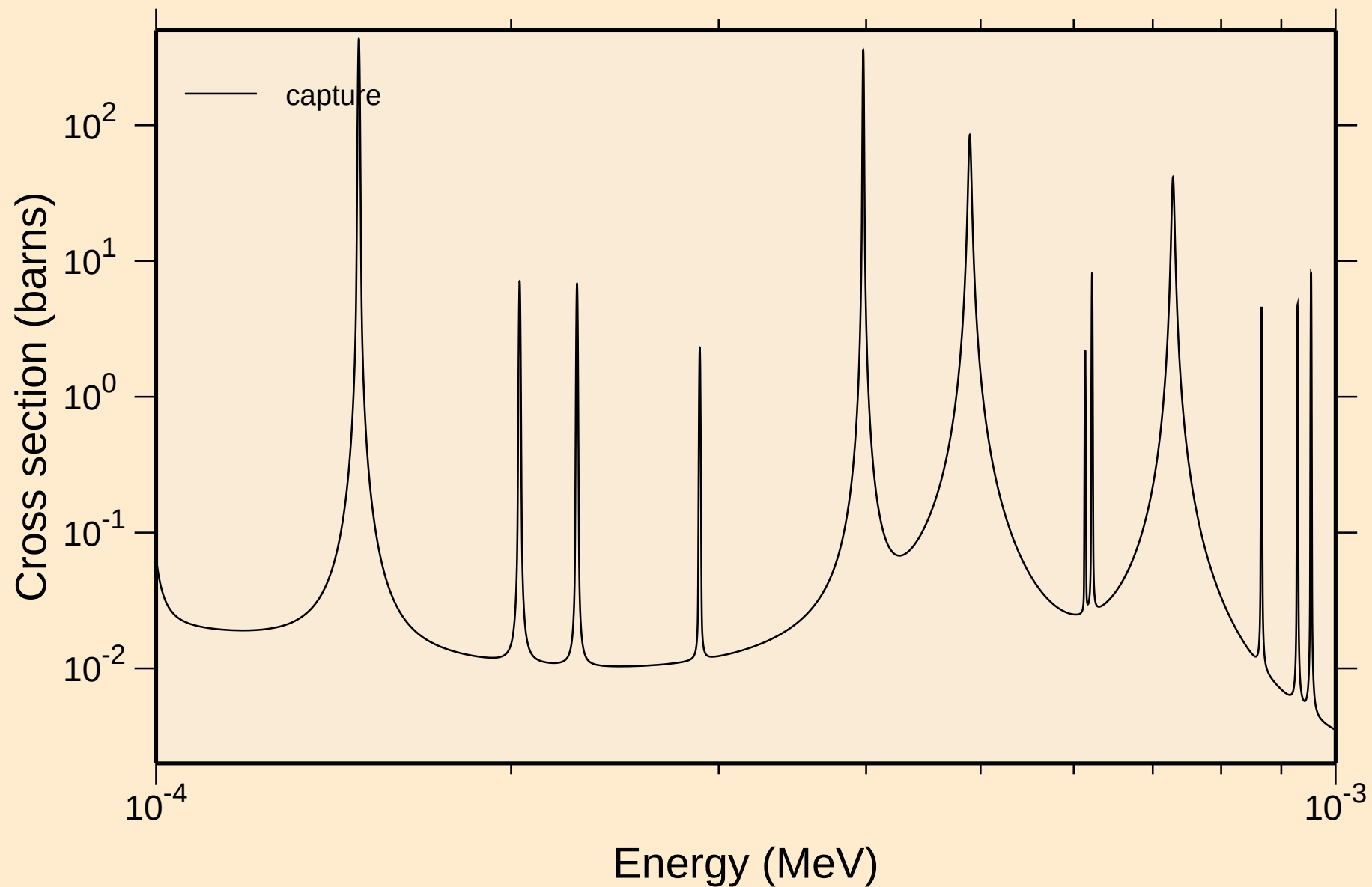
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resonance total cross section



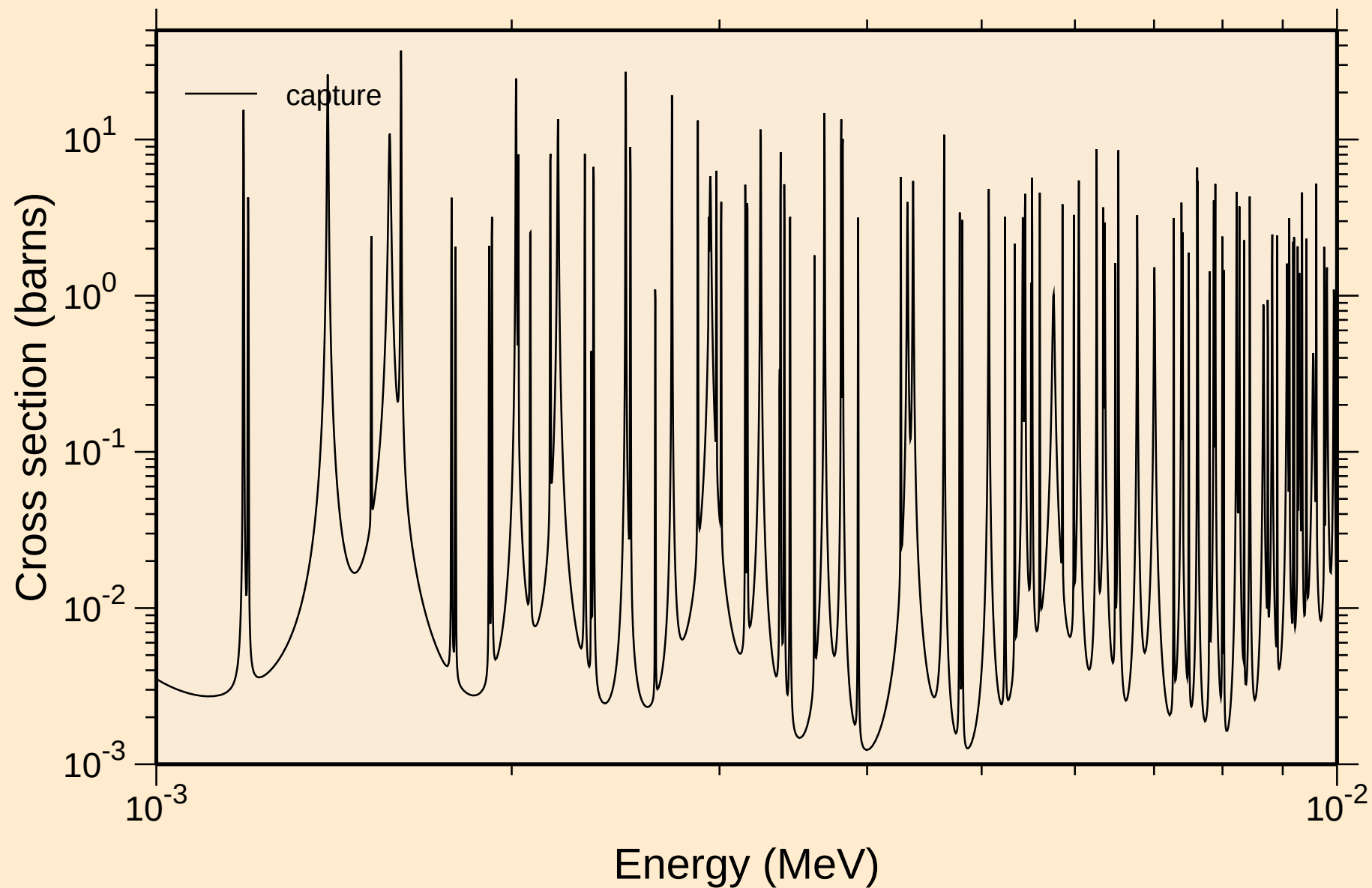
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



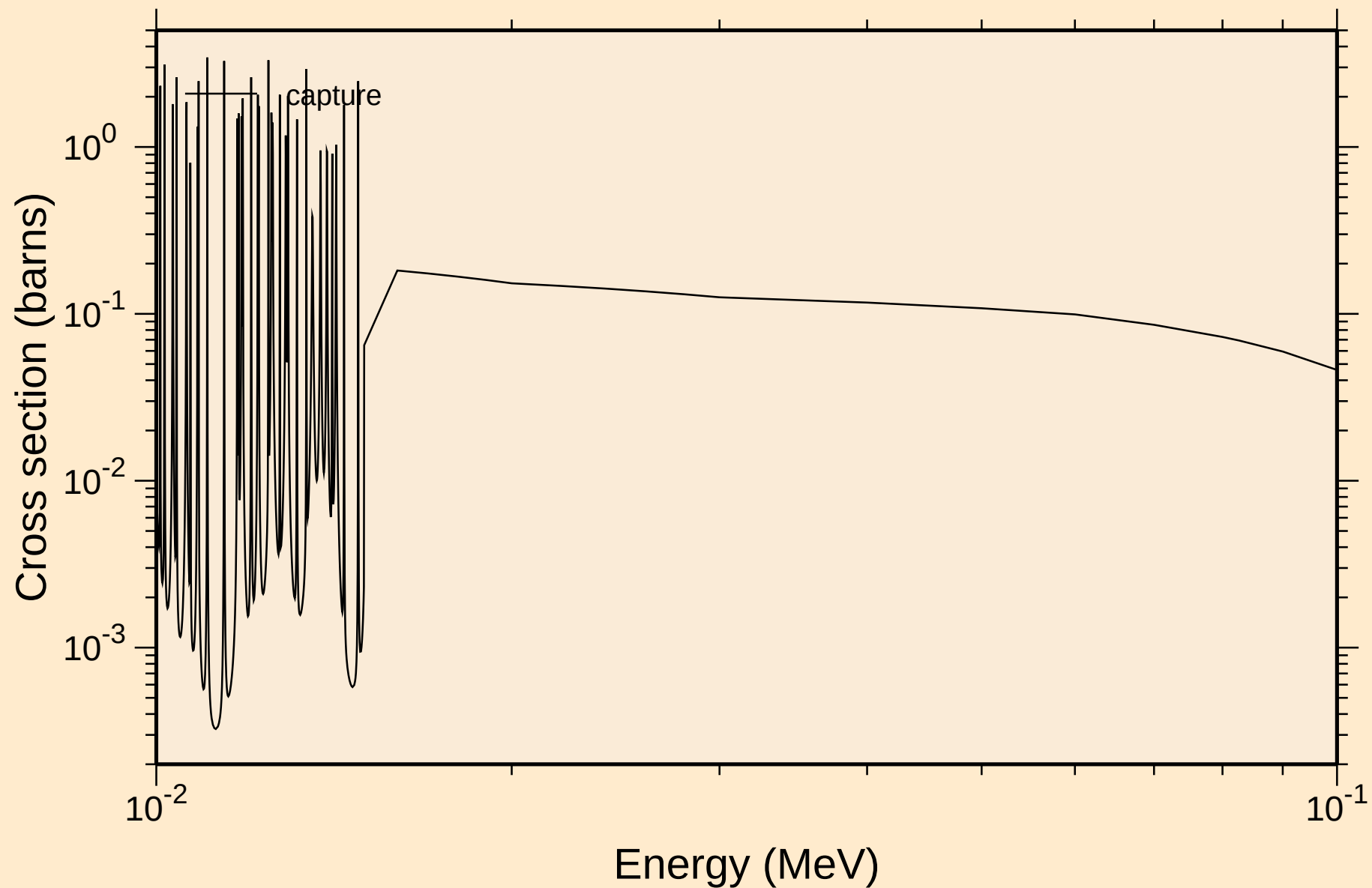
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



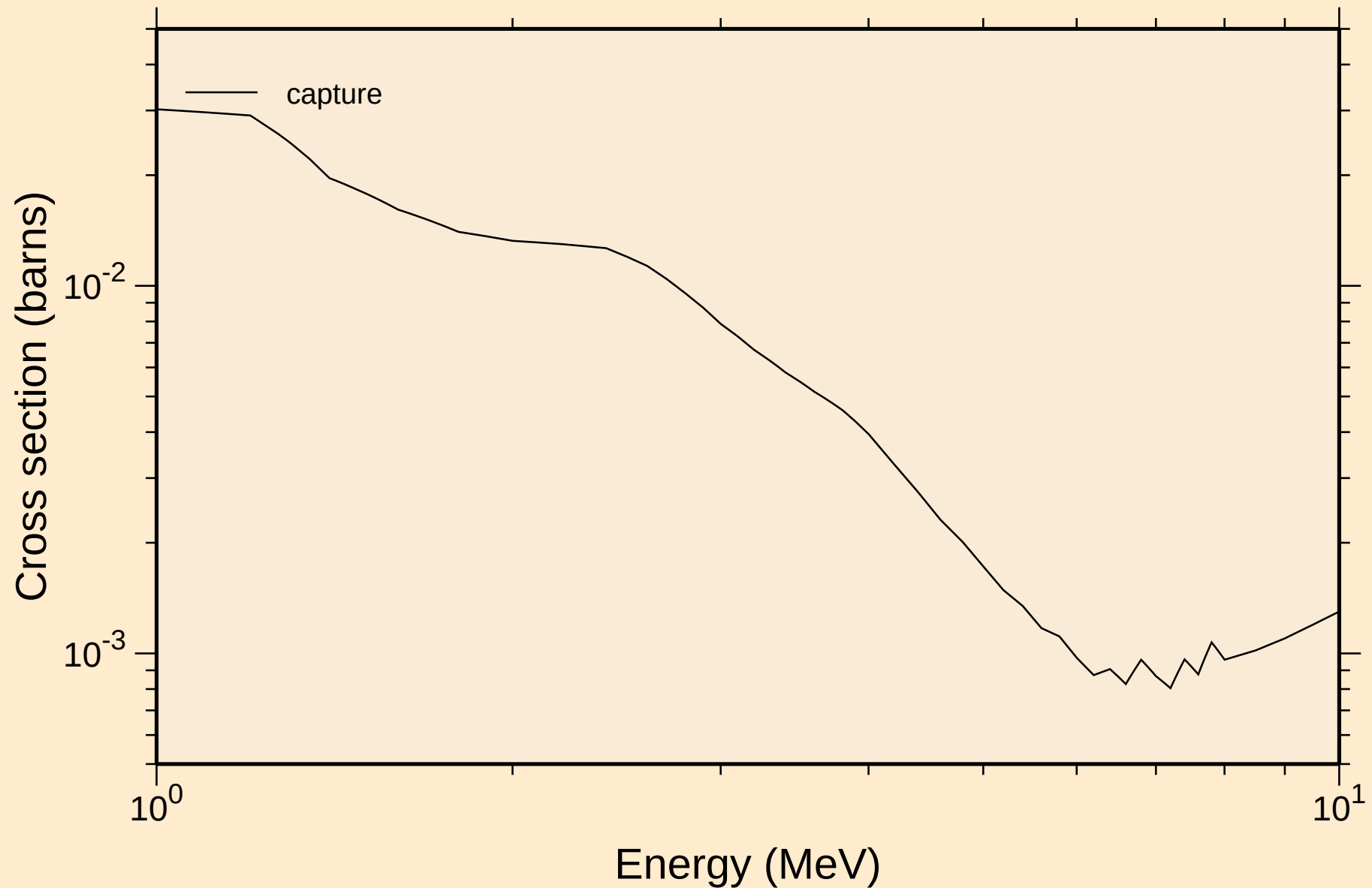
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

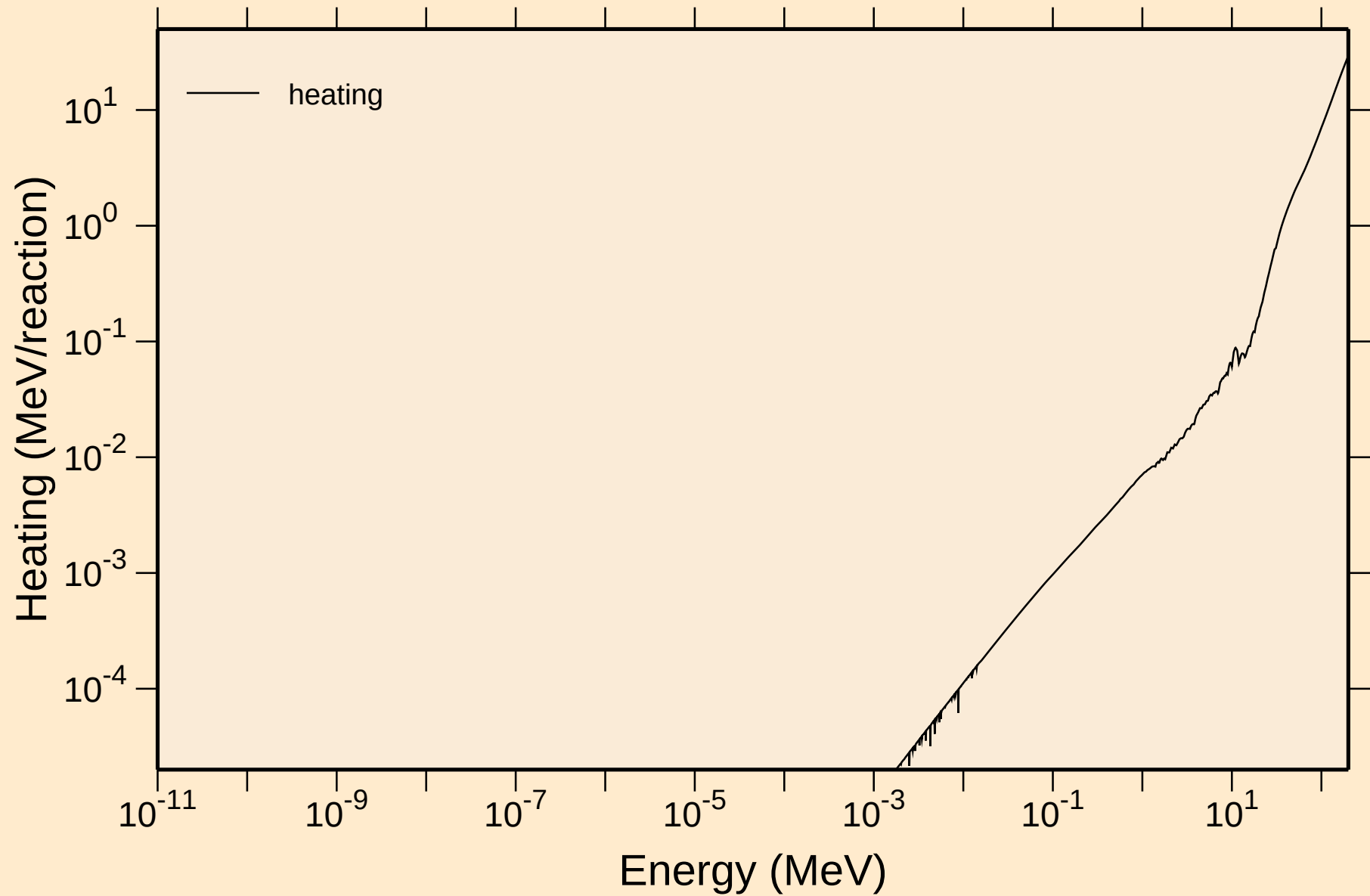


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



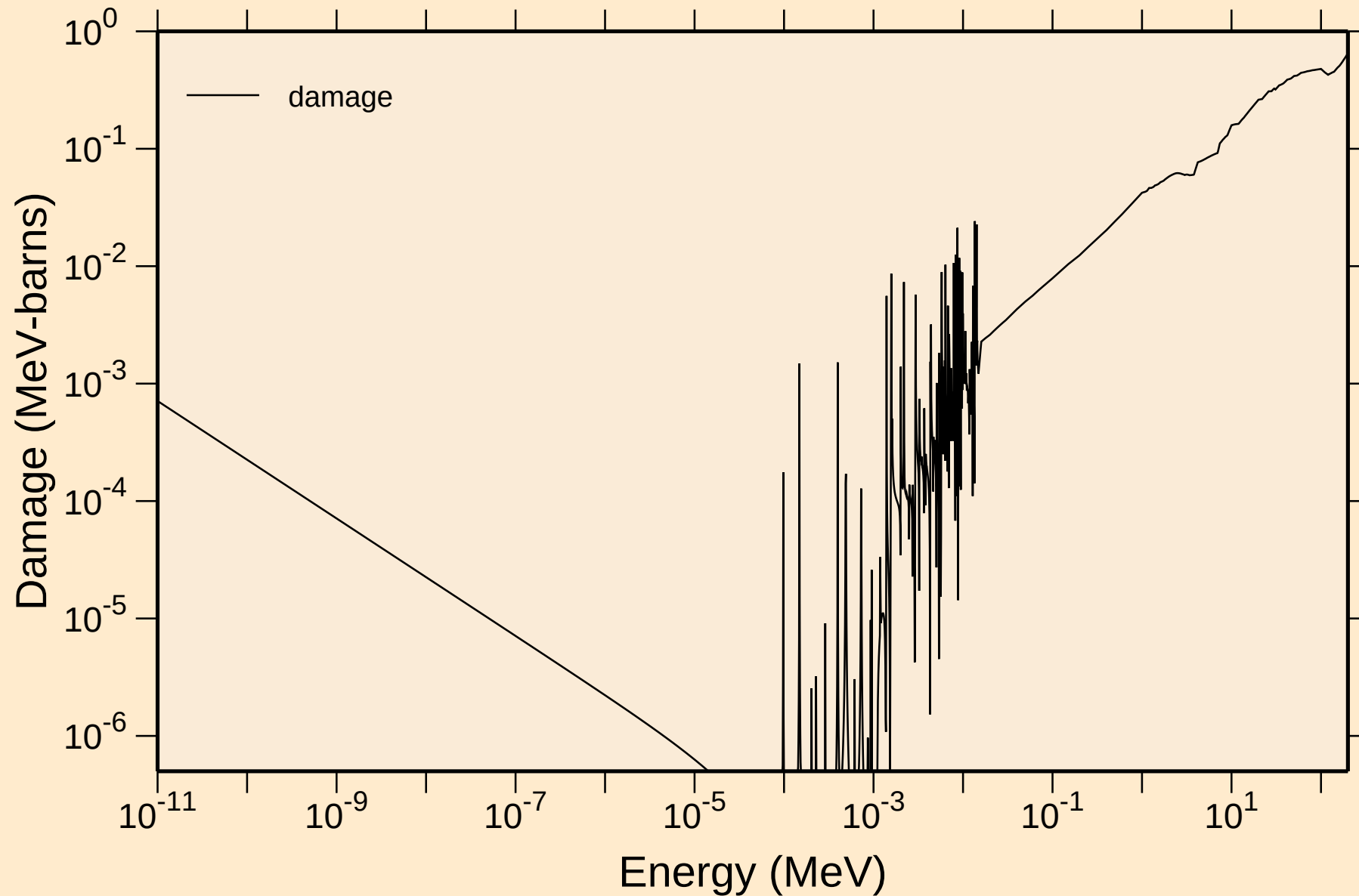
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

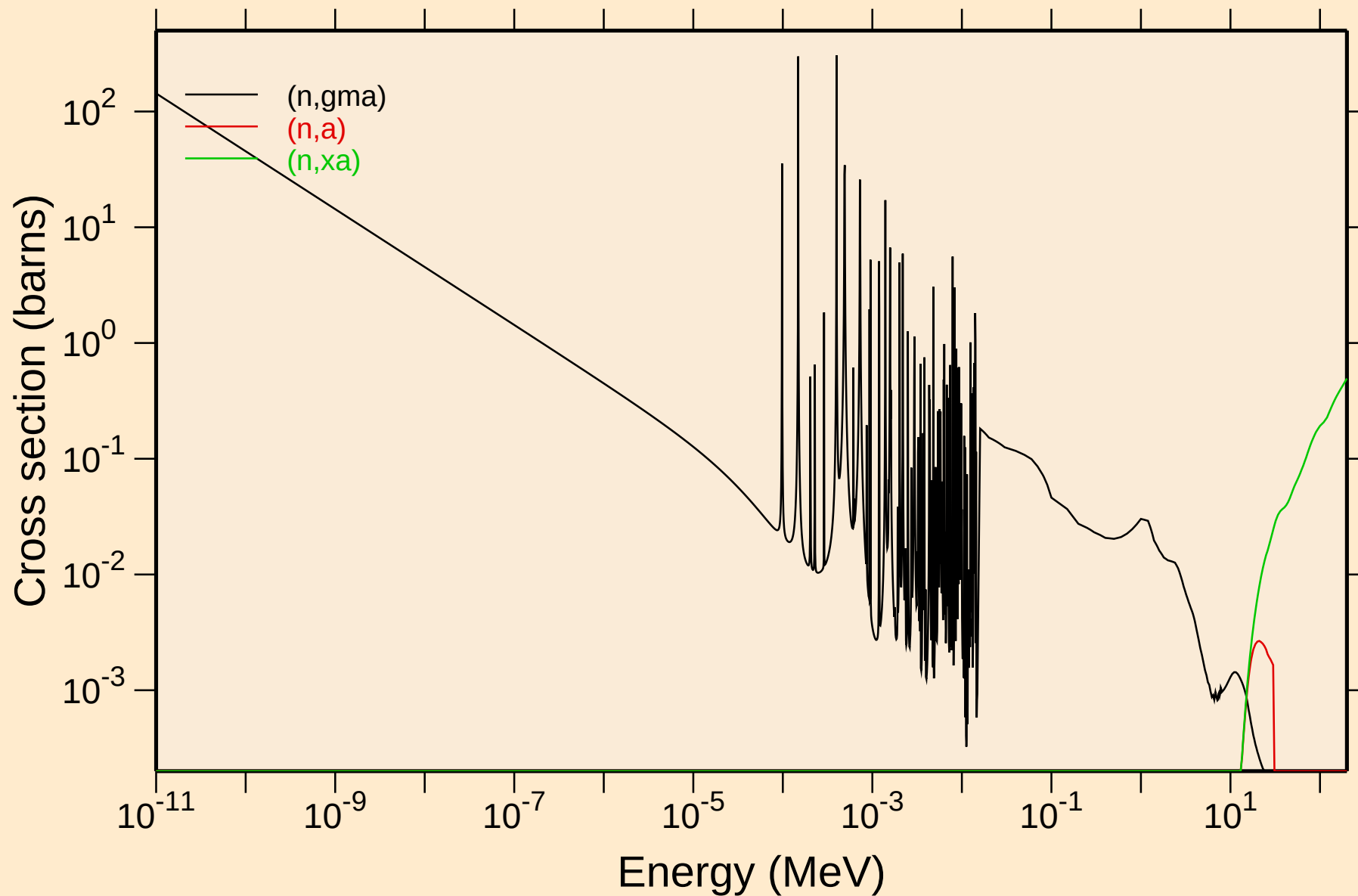


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

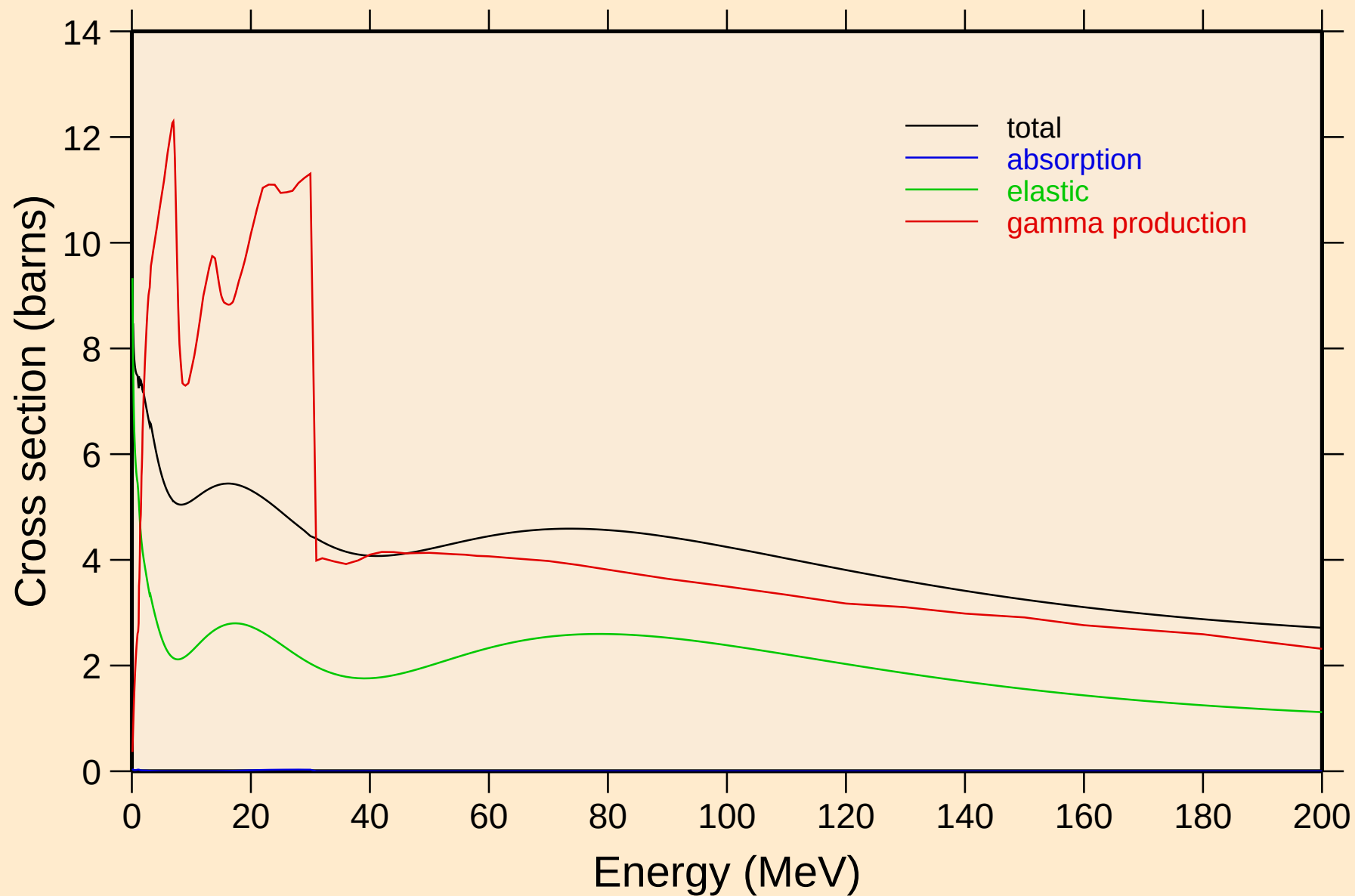


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



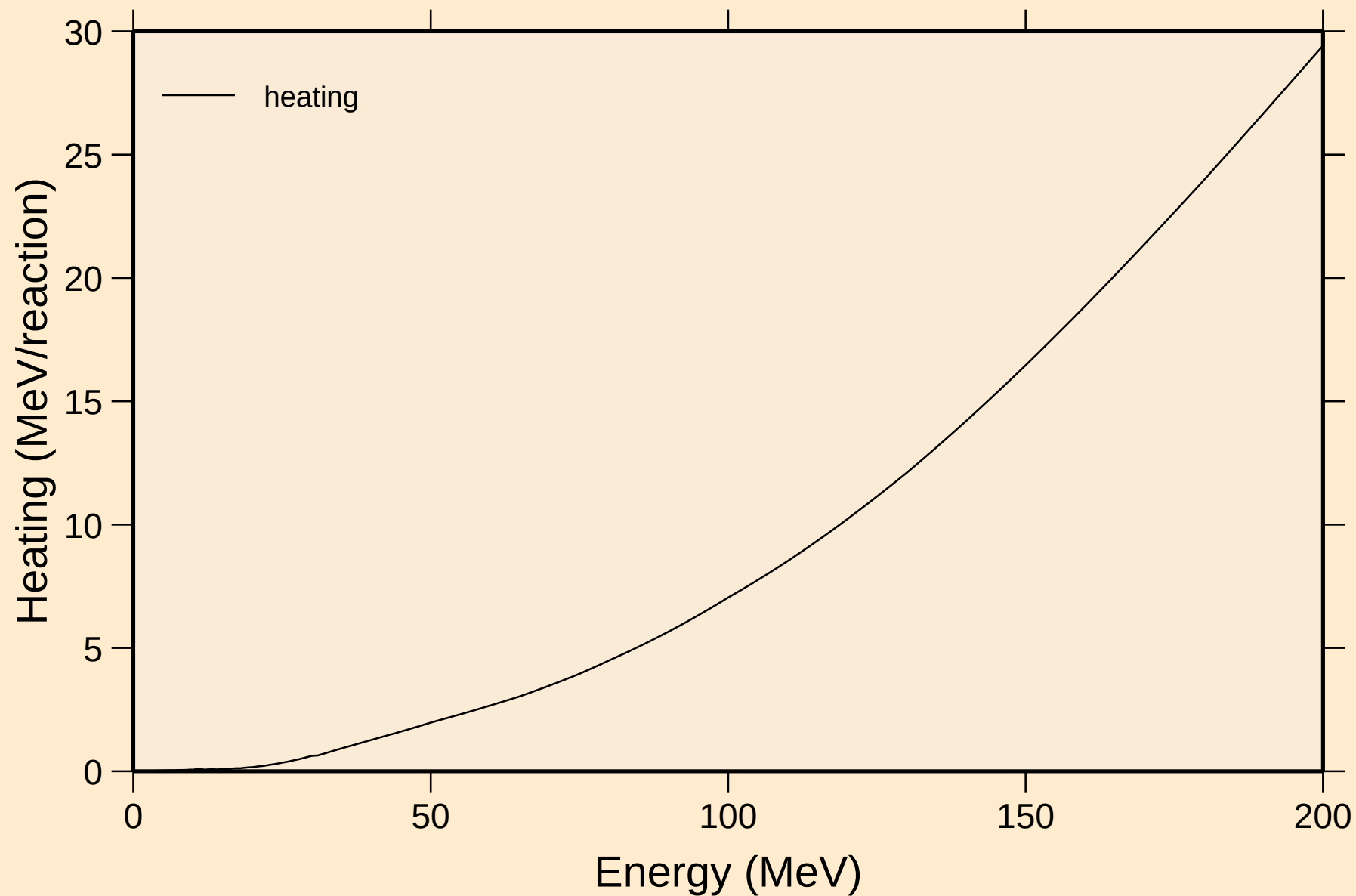
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



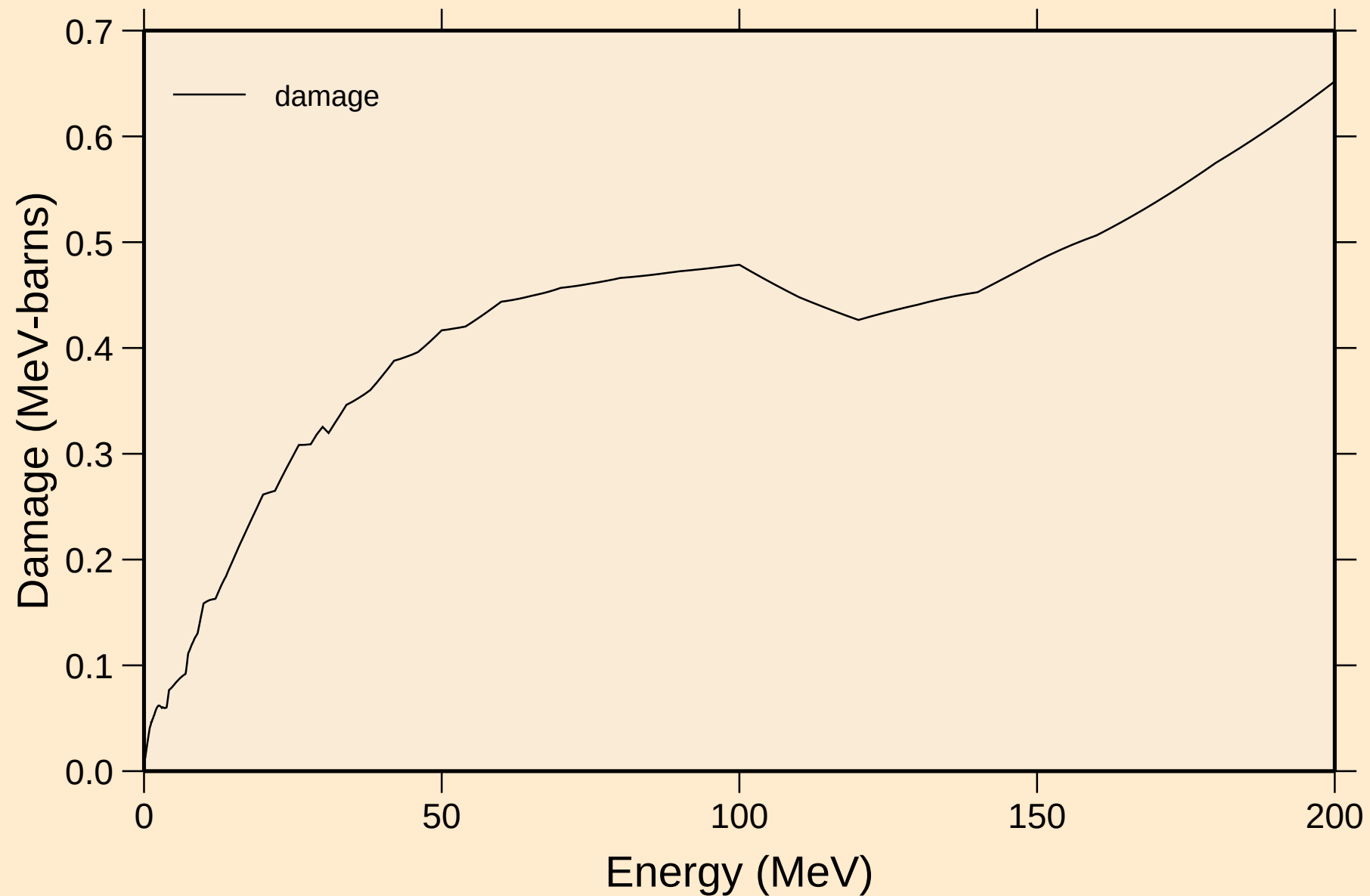
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

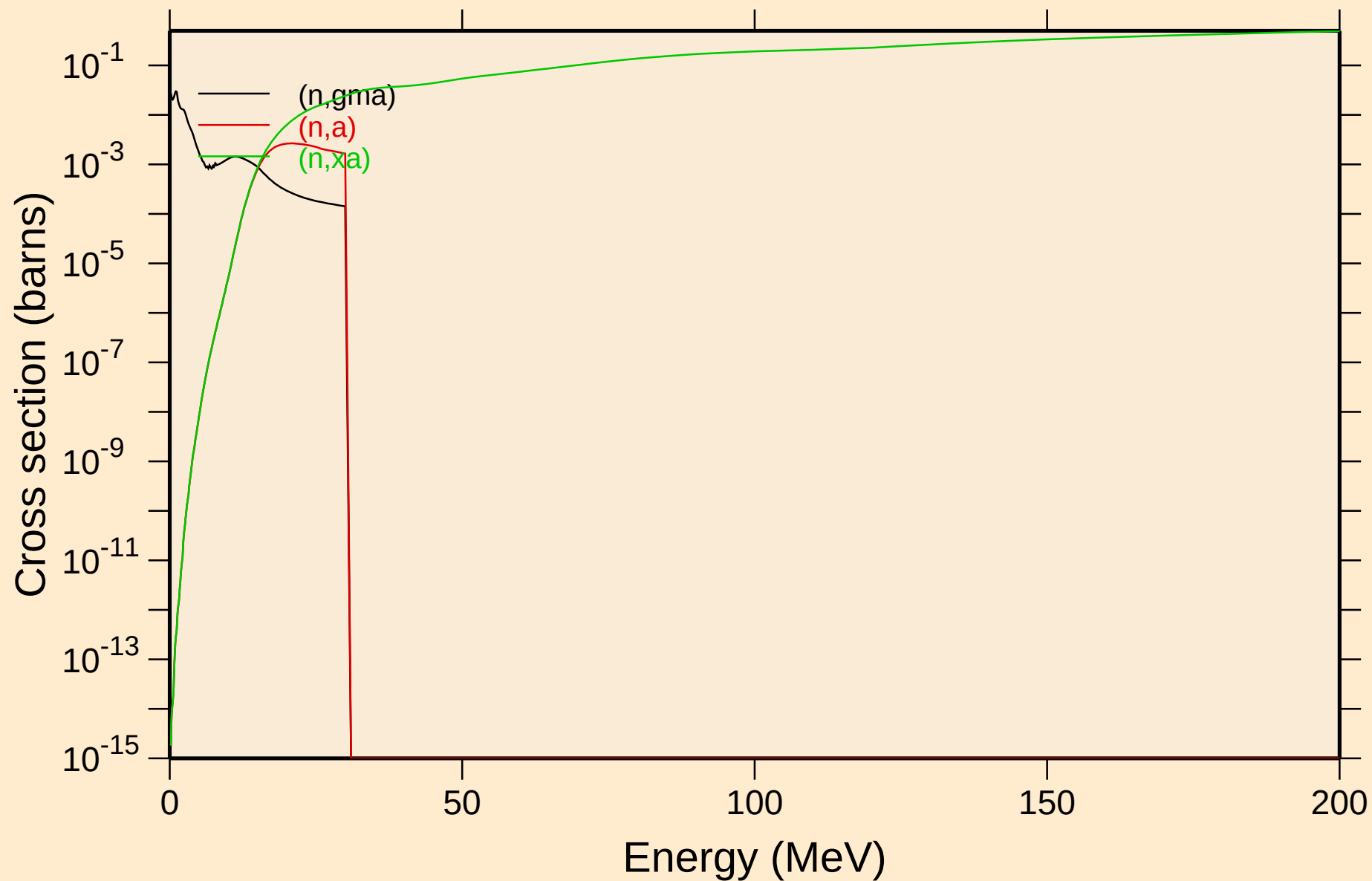


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

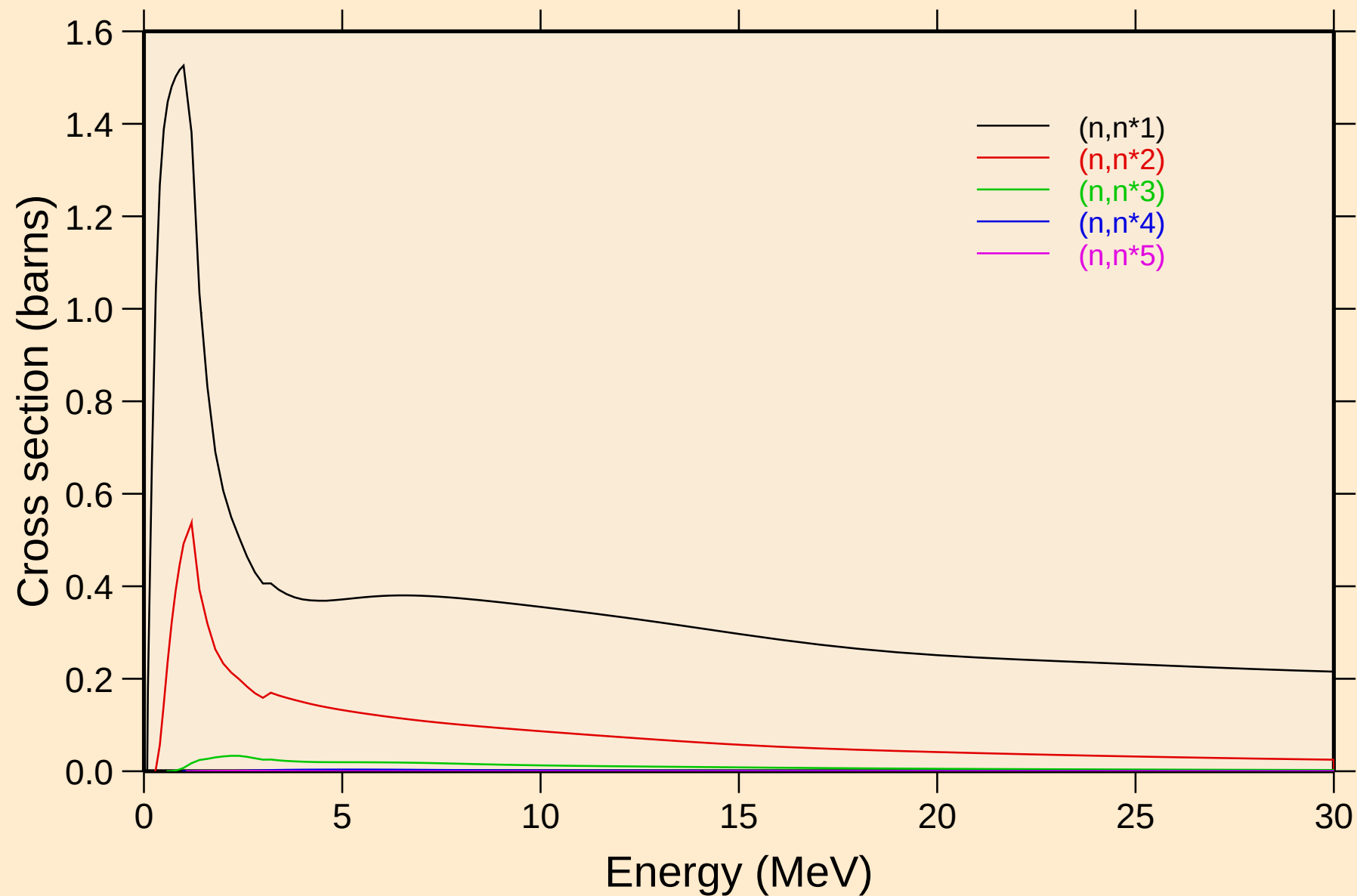


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

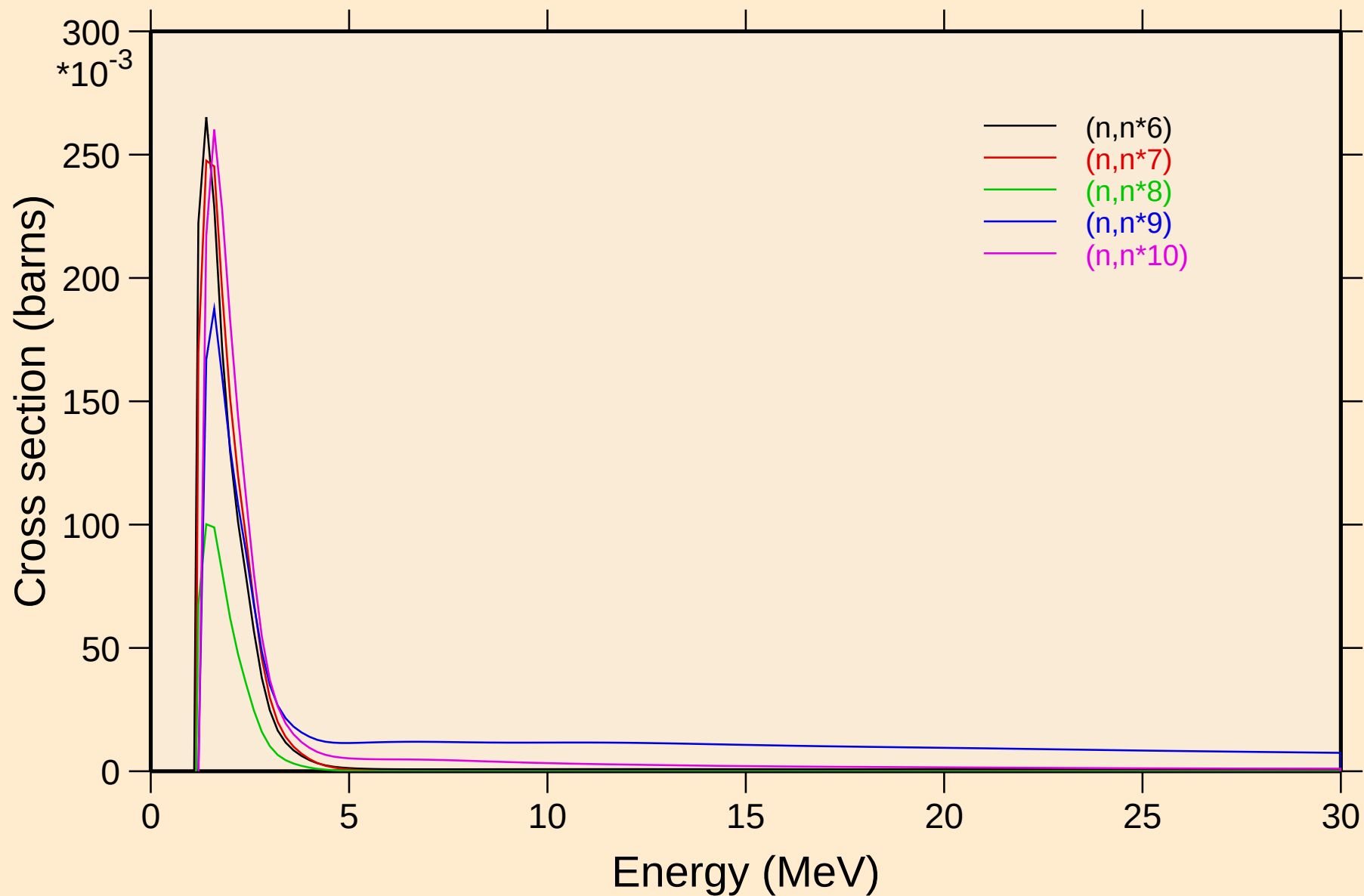


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

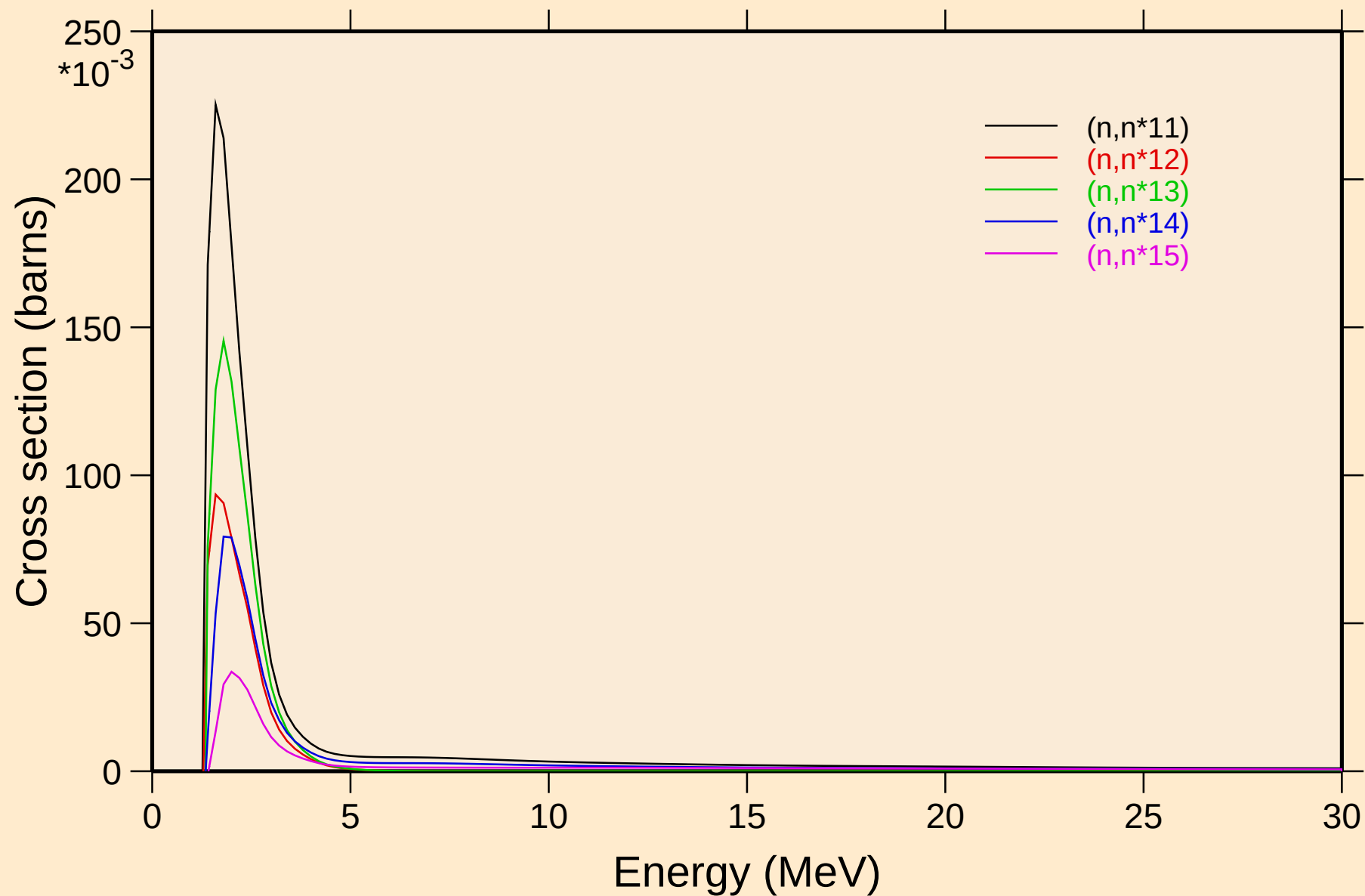


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

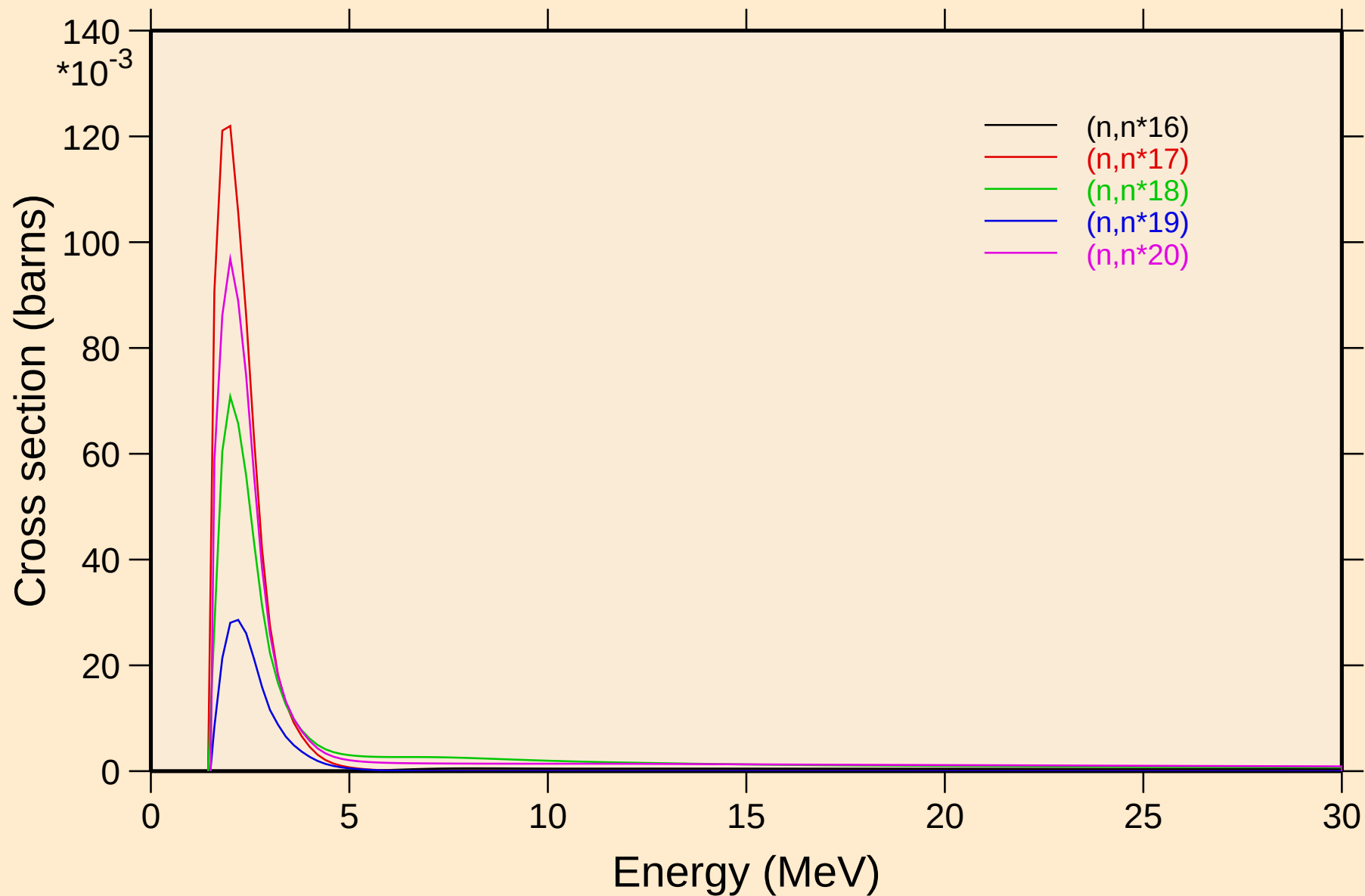


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

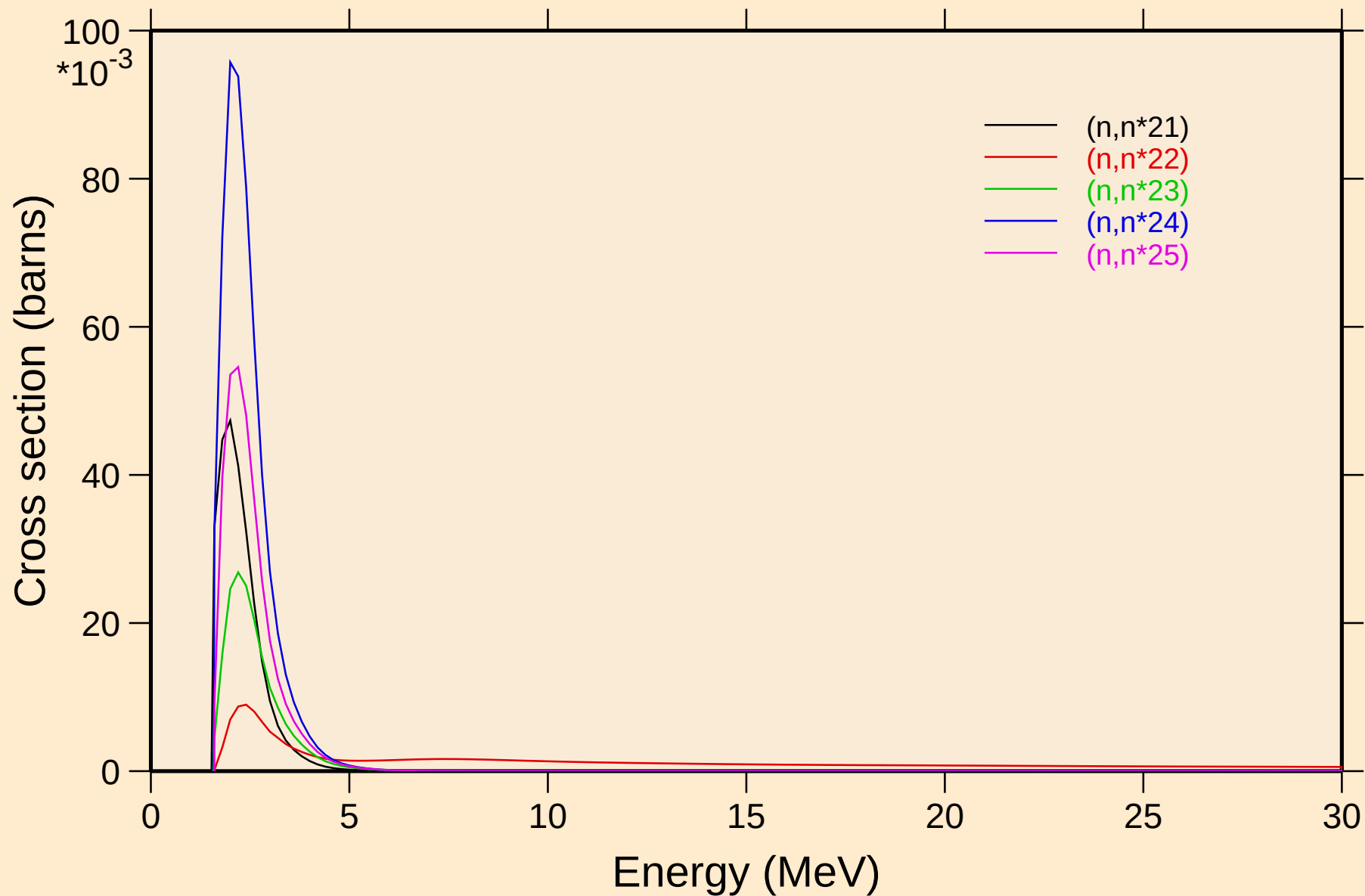
Inelastic levels



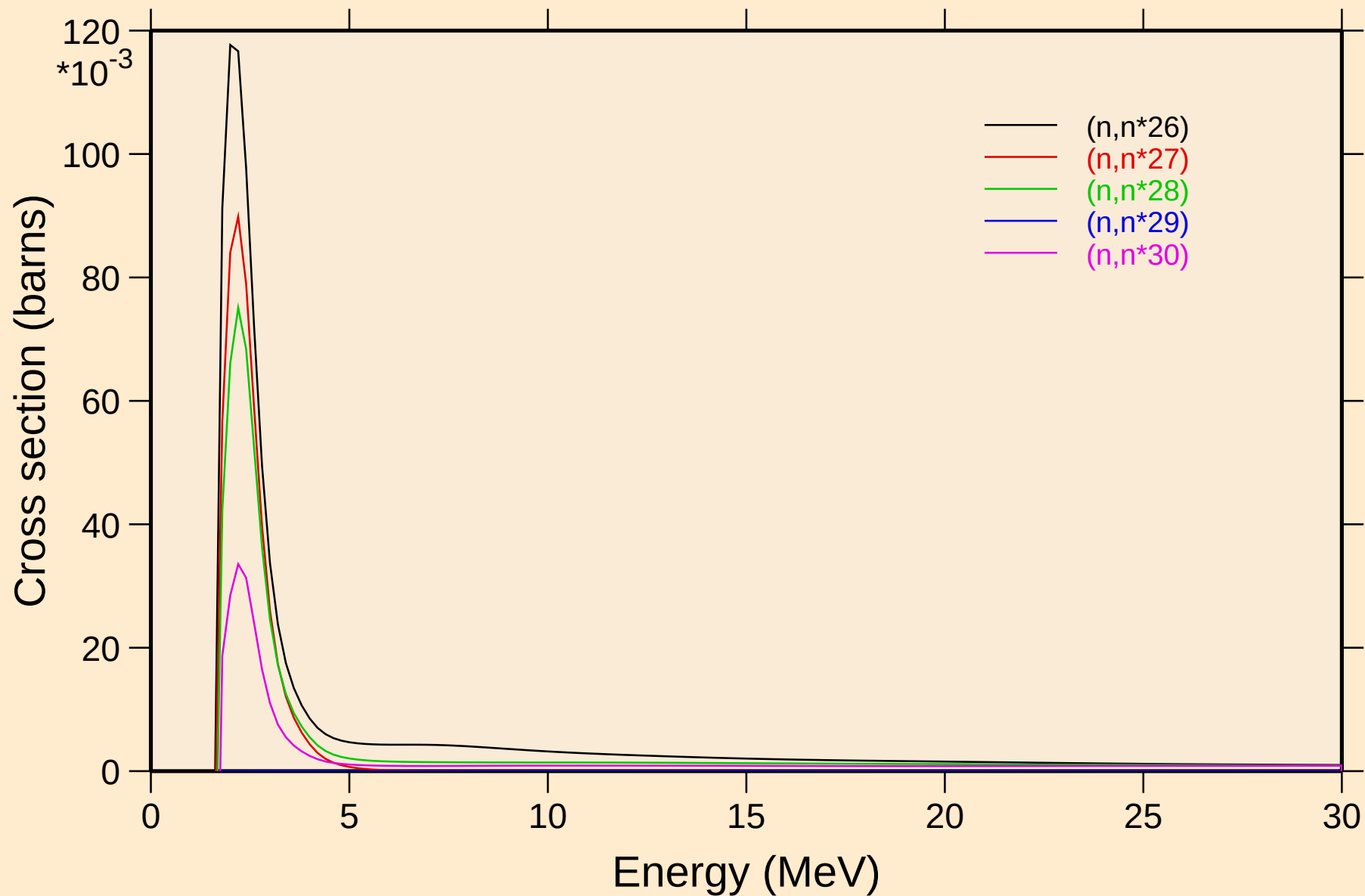
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



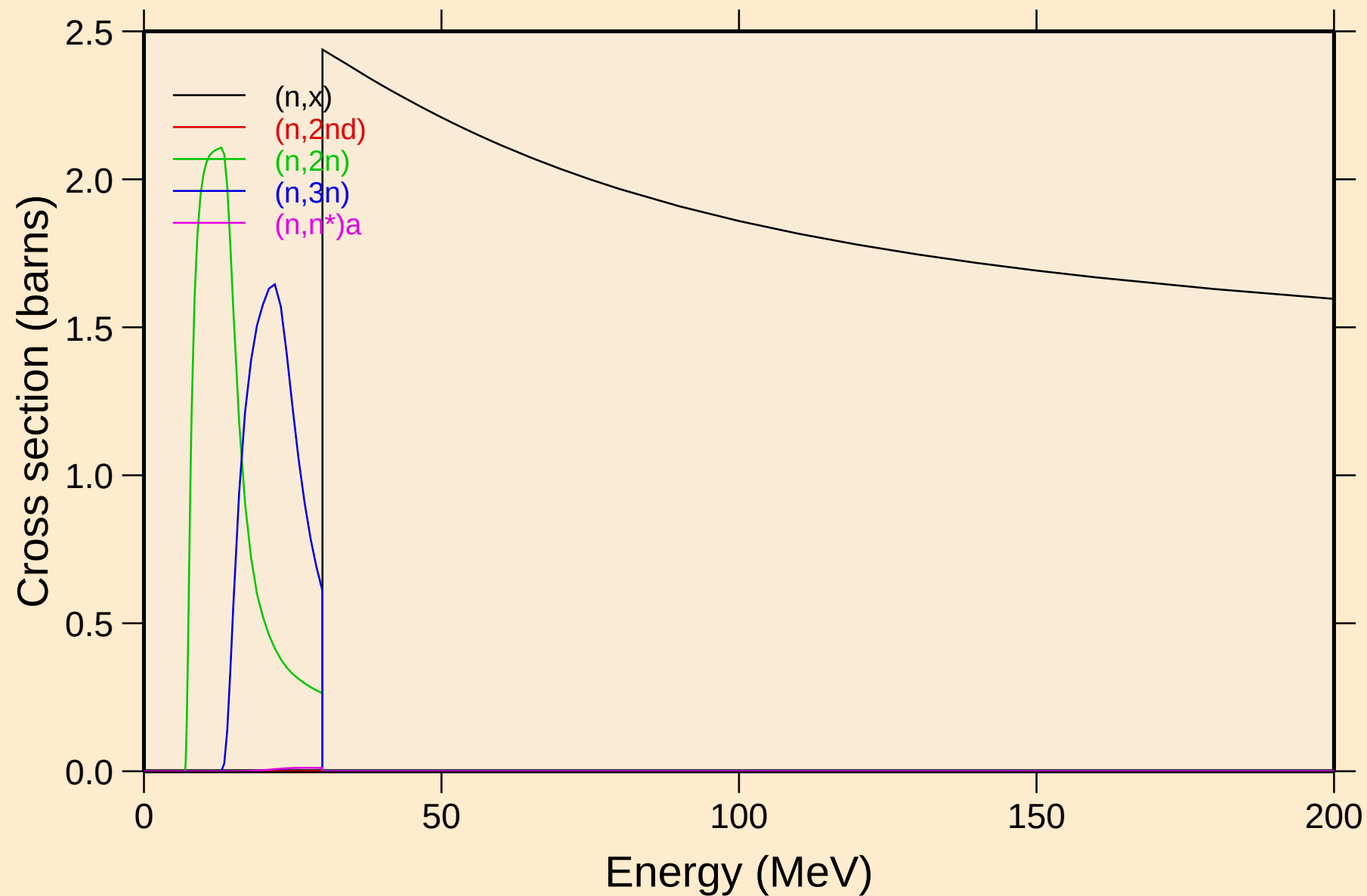
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



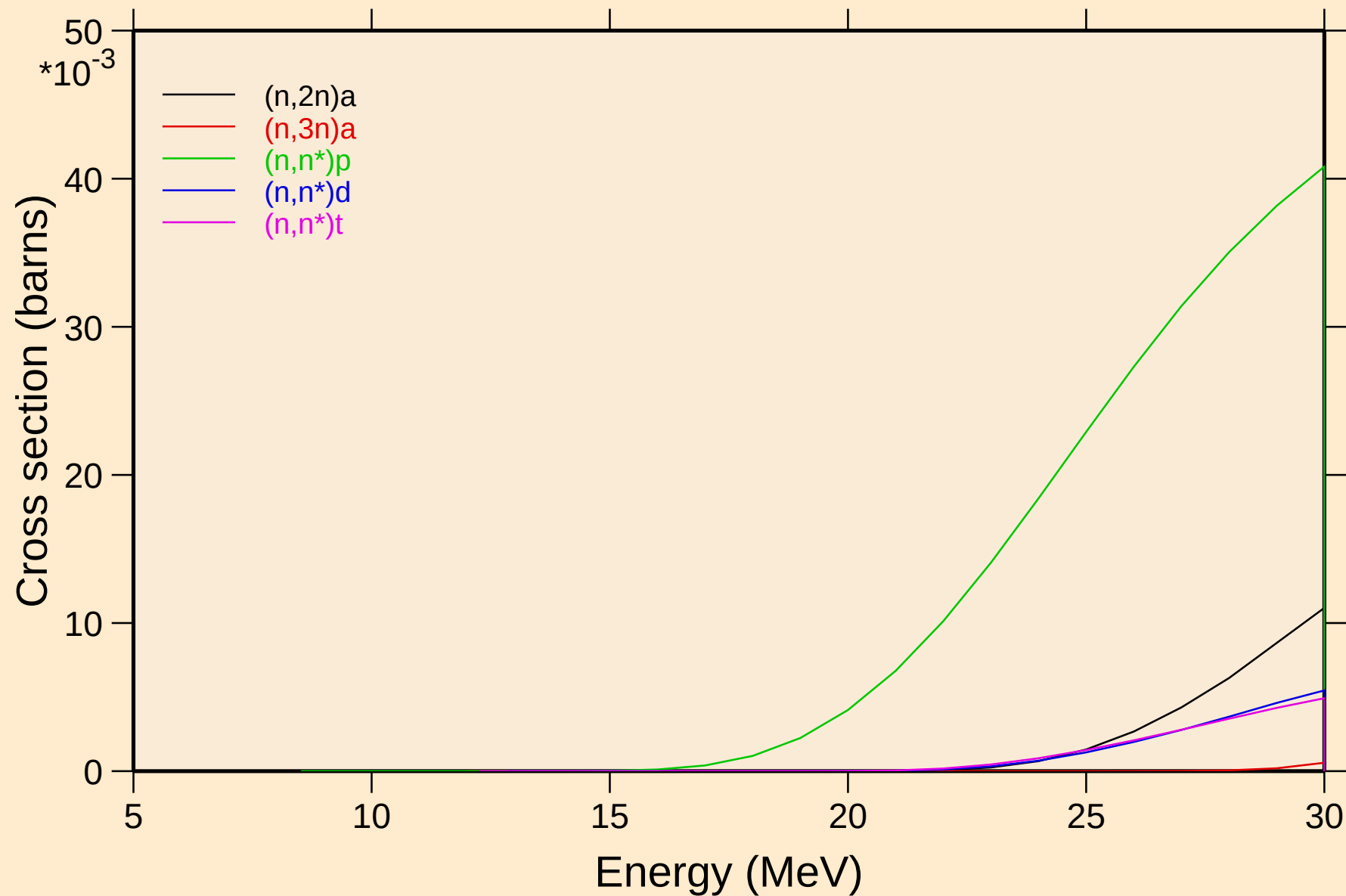
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

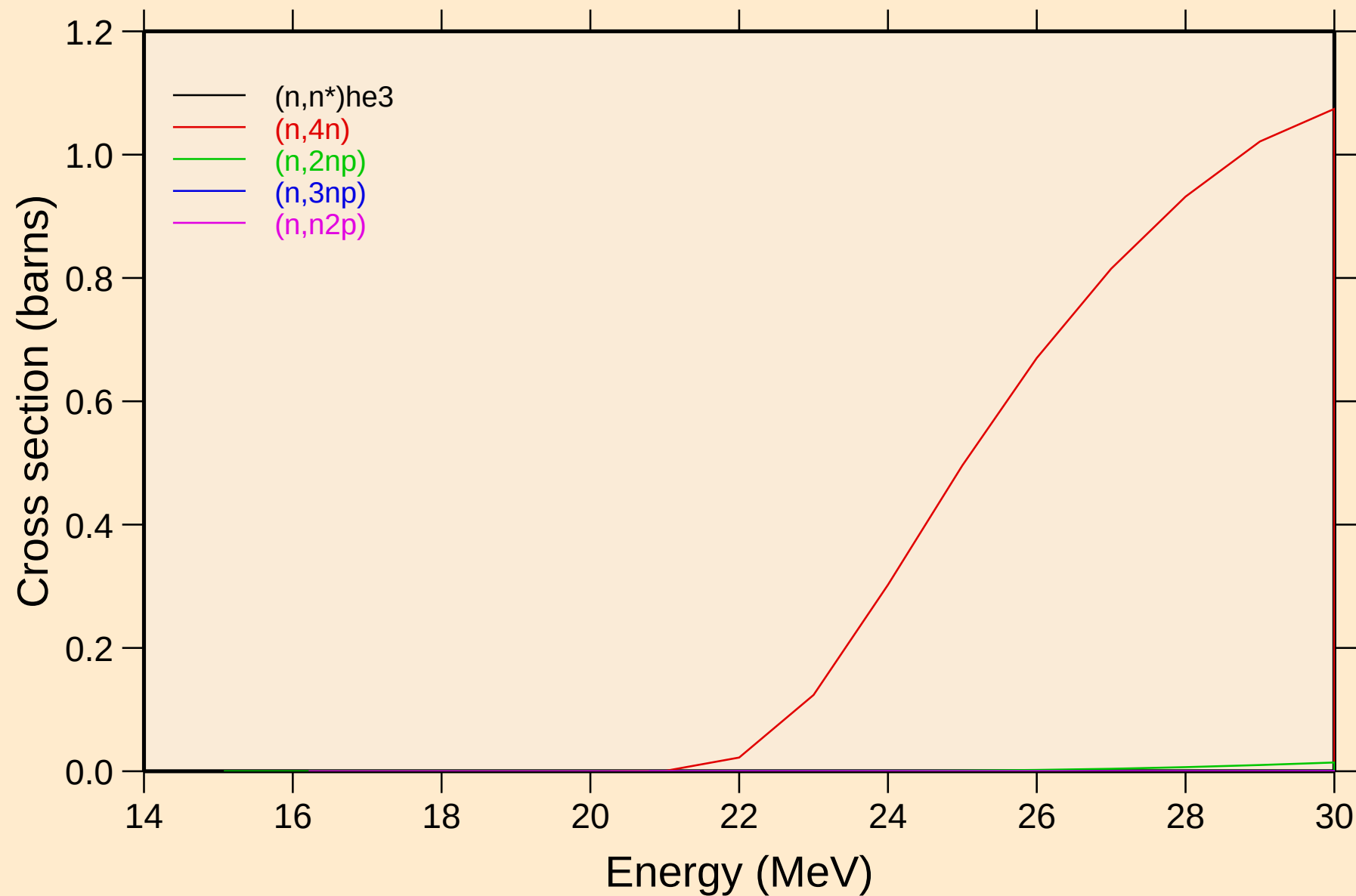


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

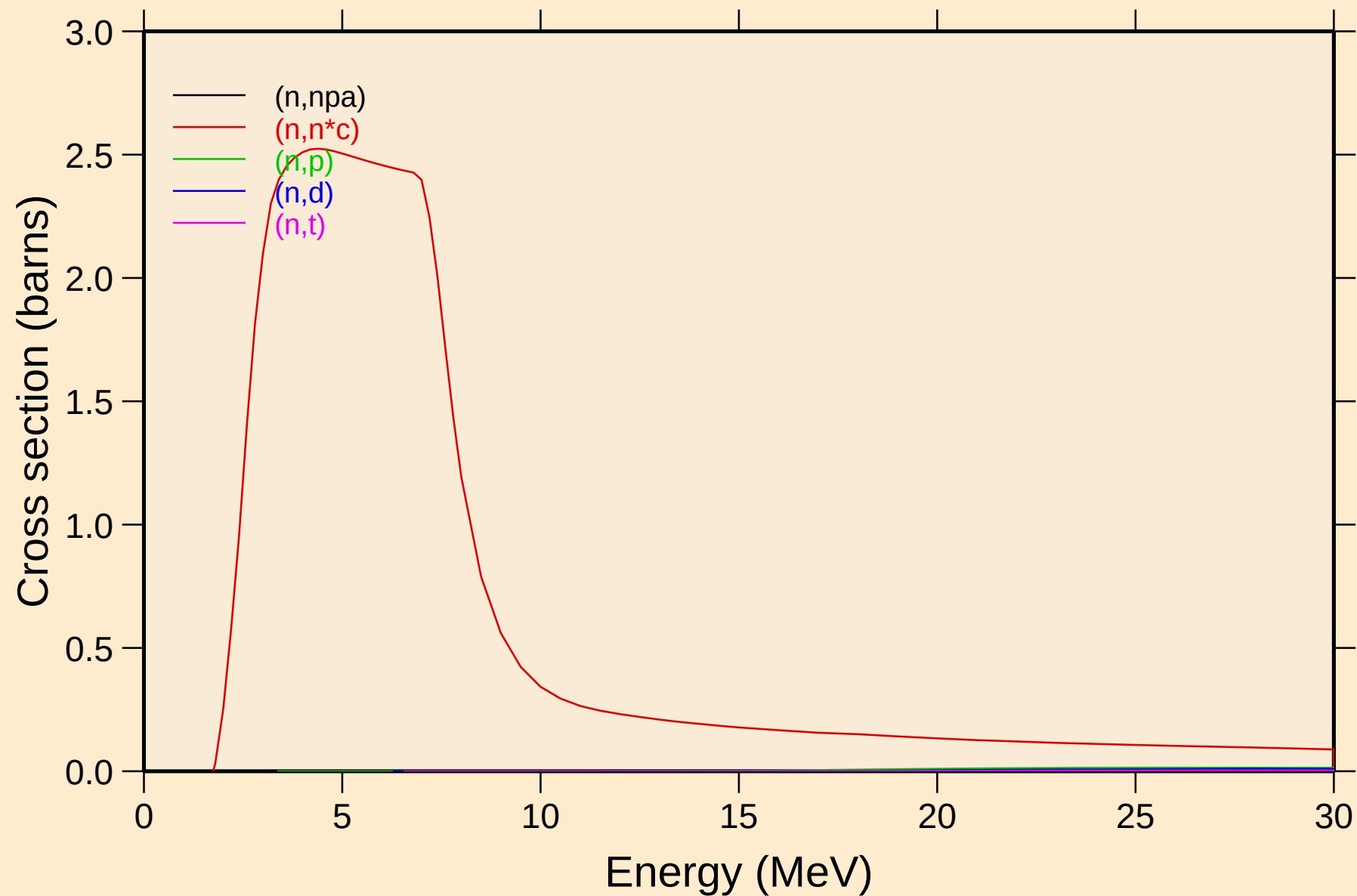


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

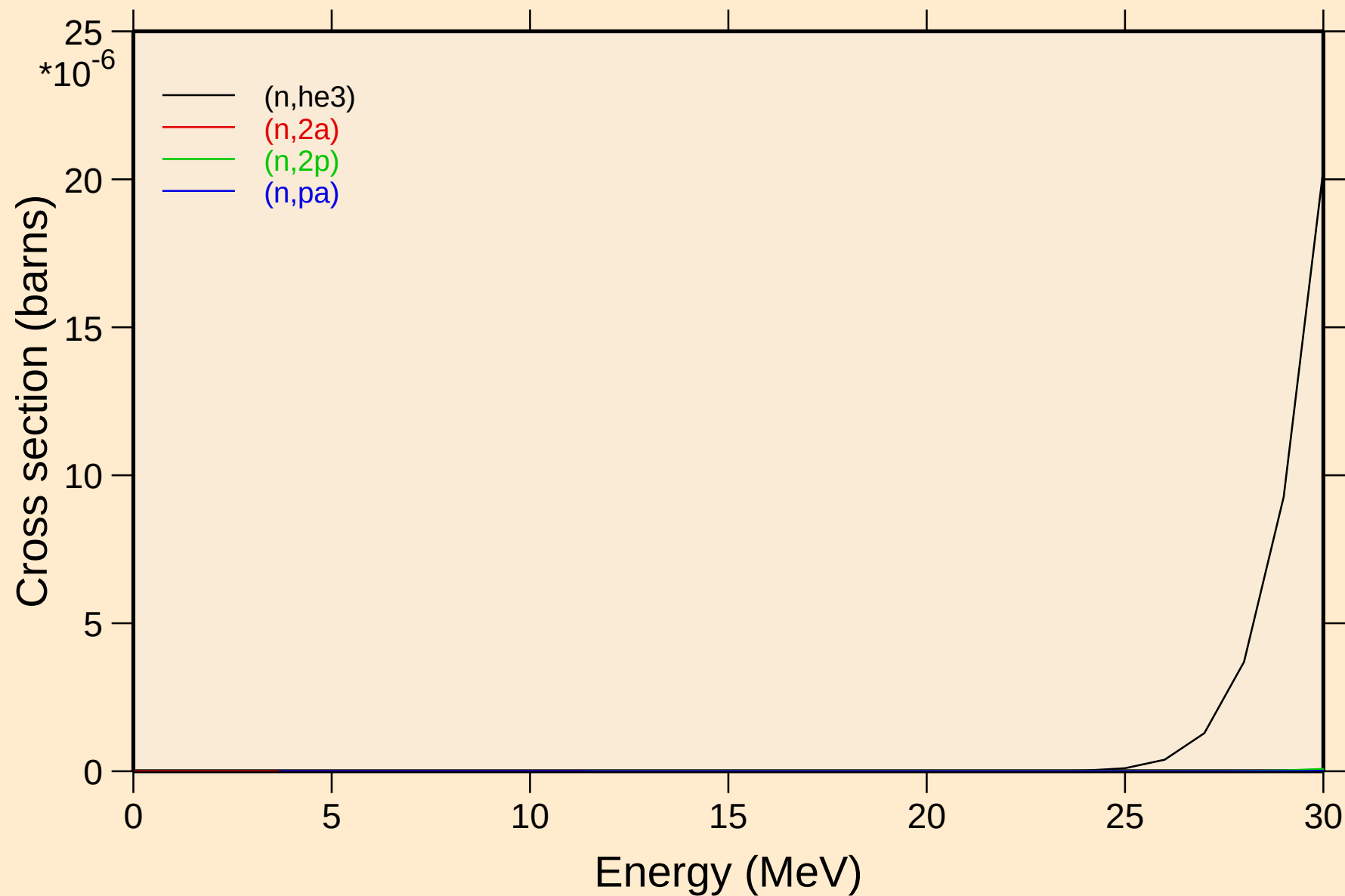


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

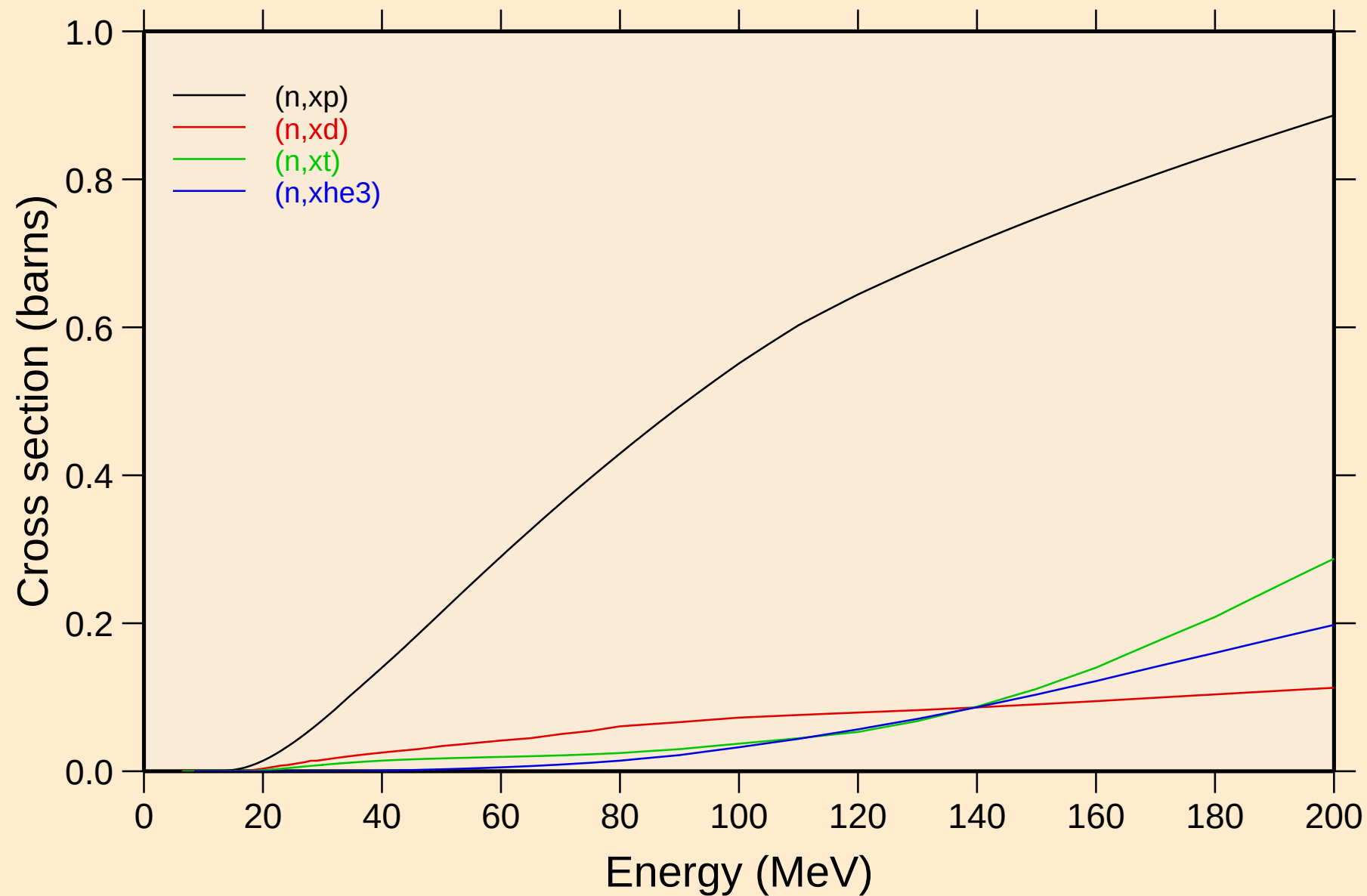


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

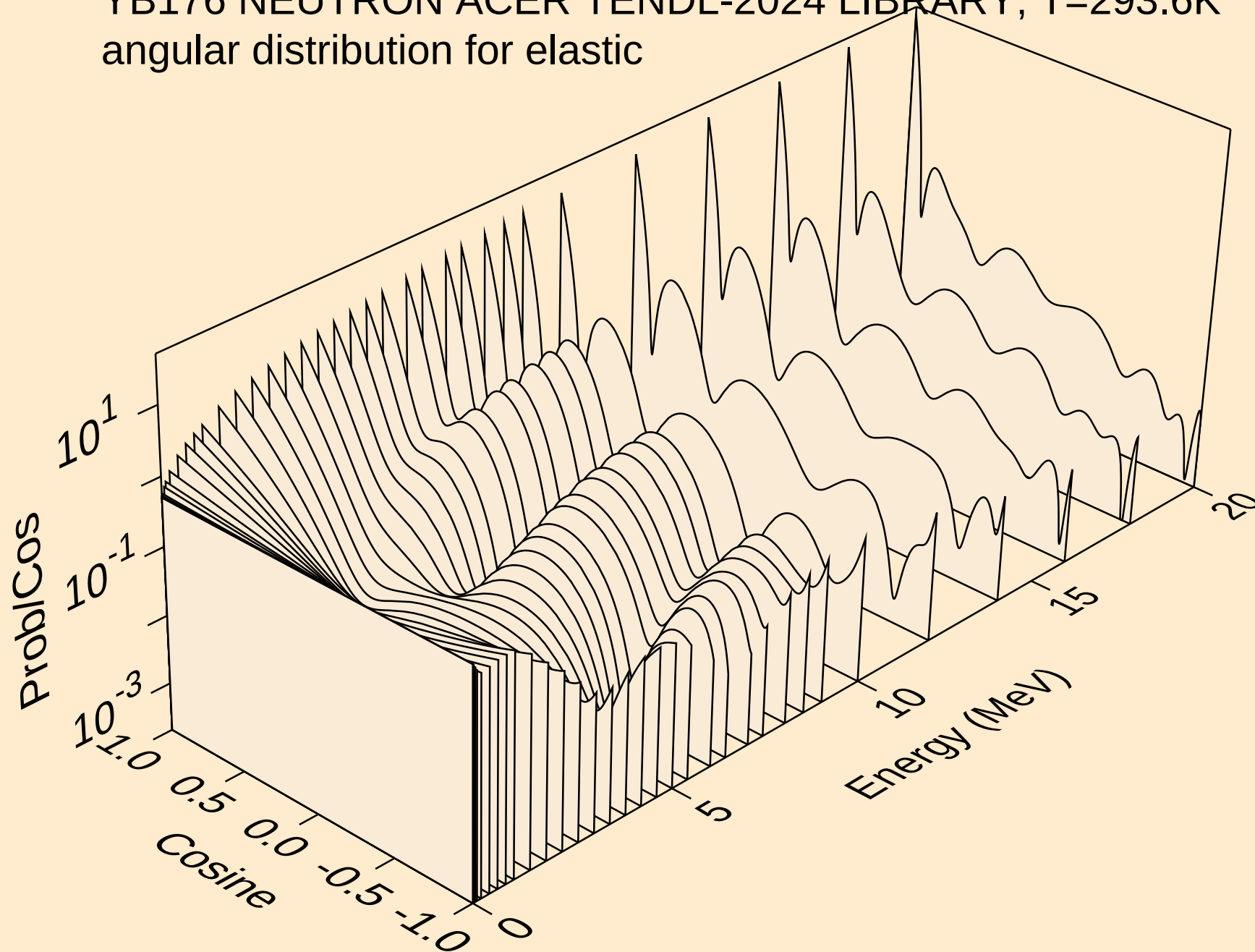
Threshold reactions



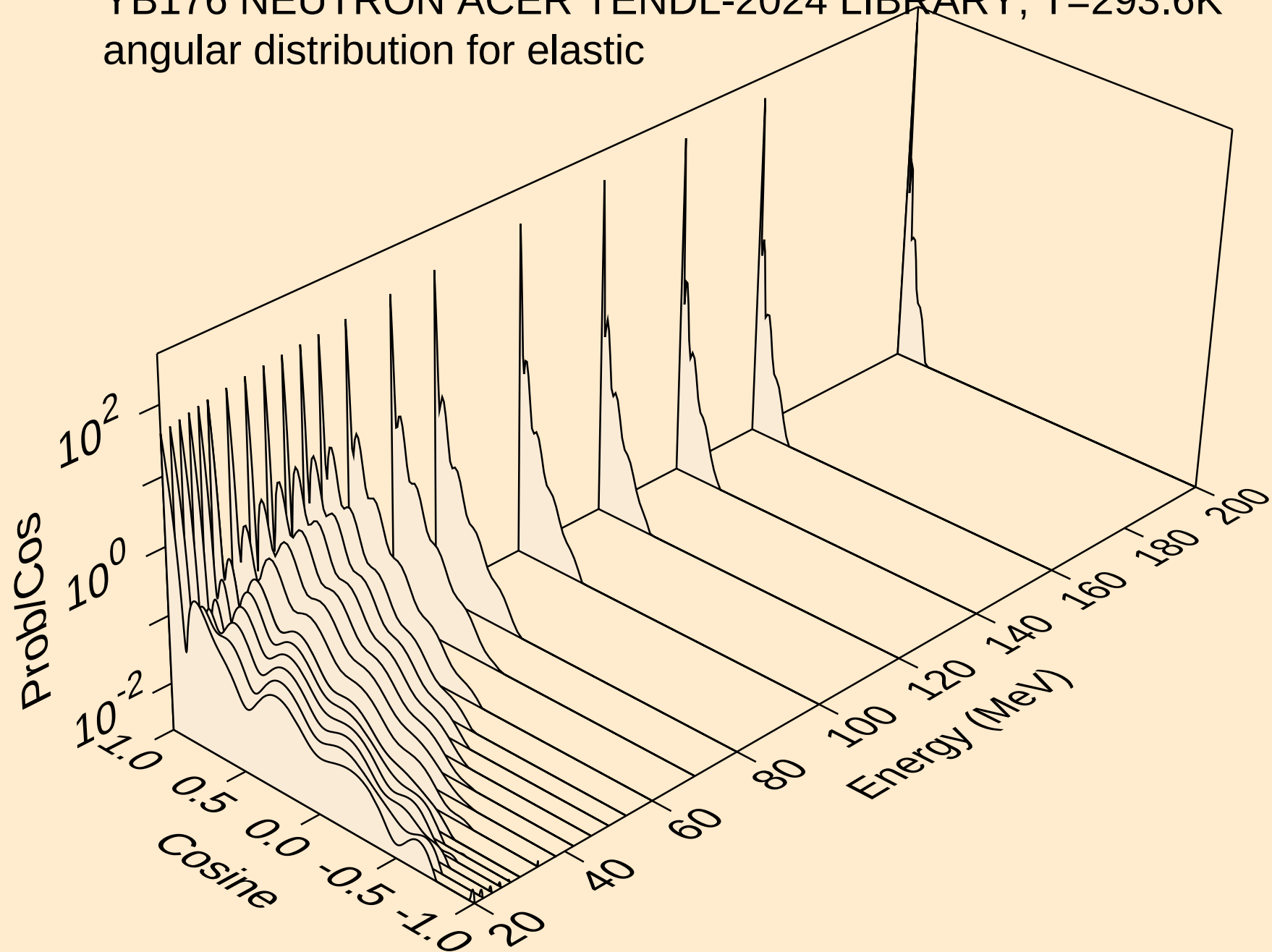
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



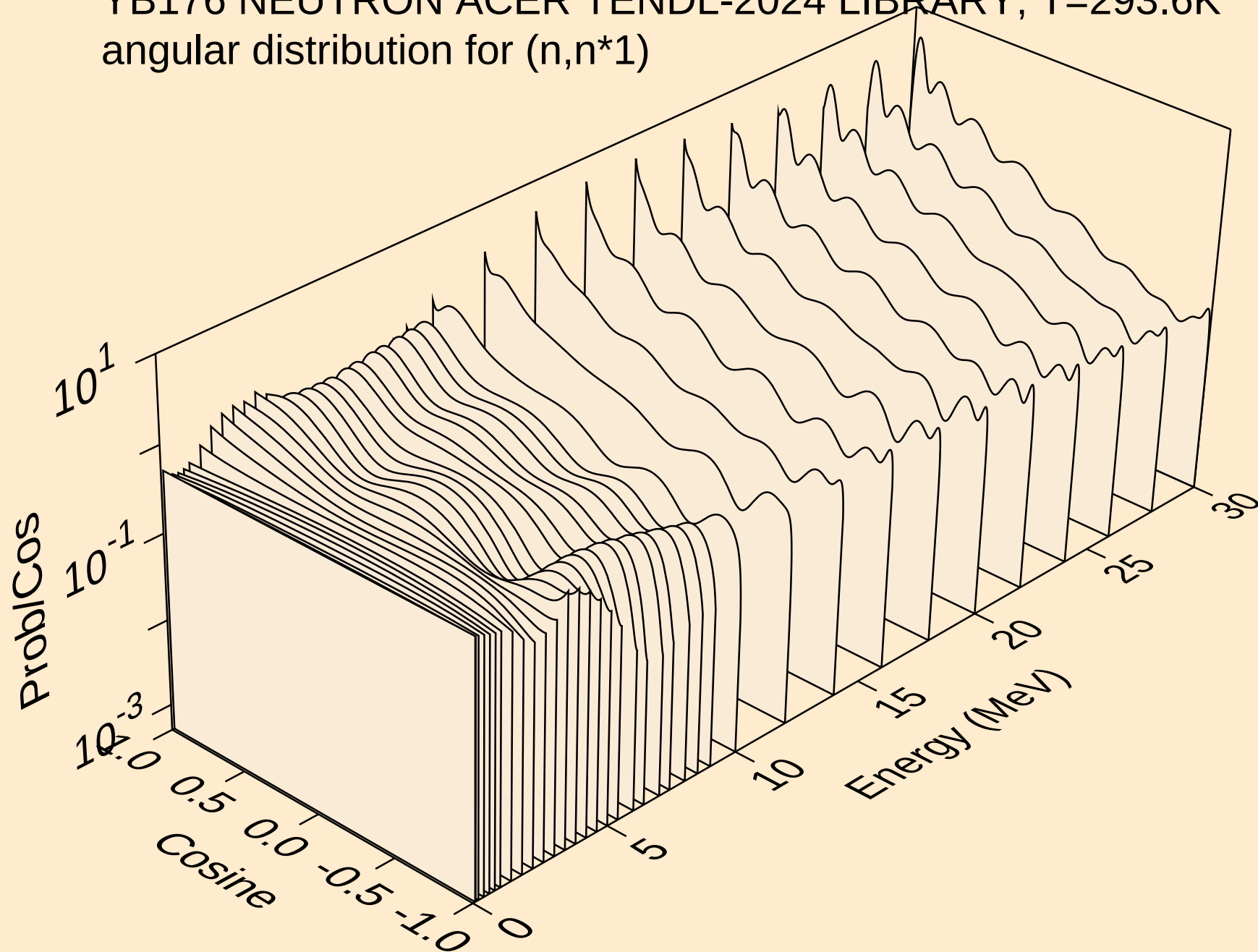
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



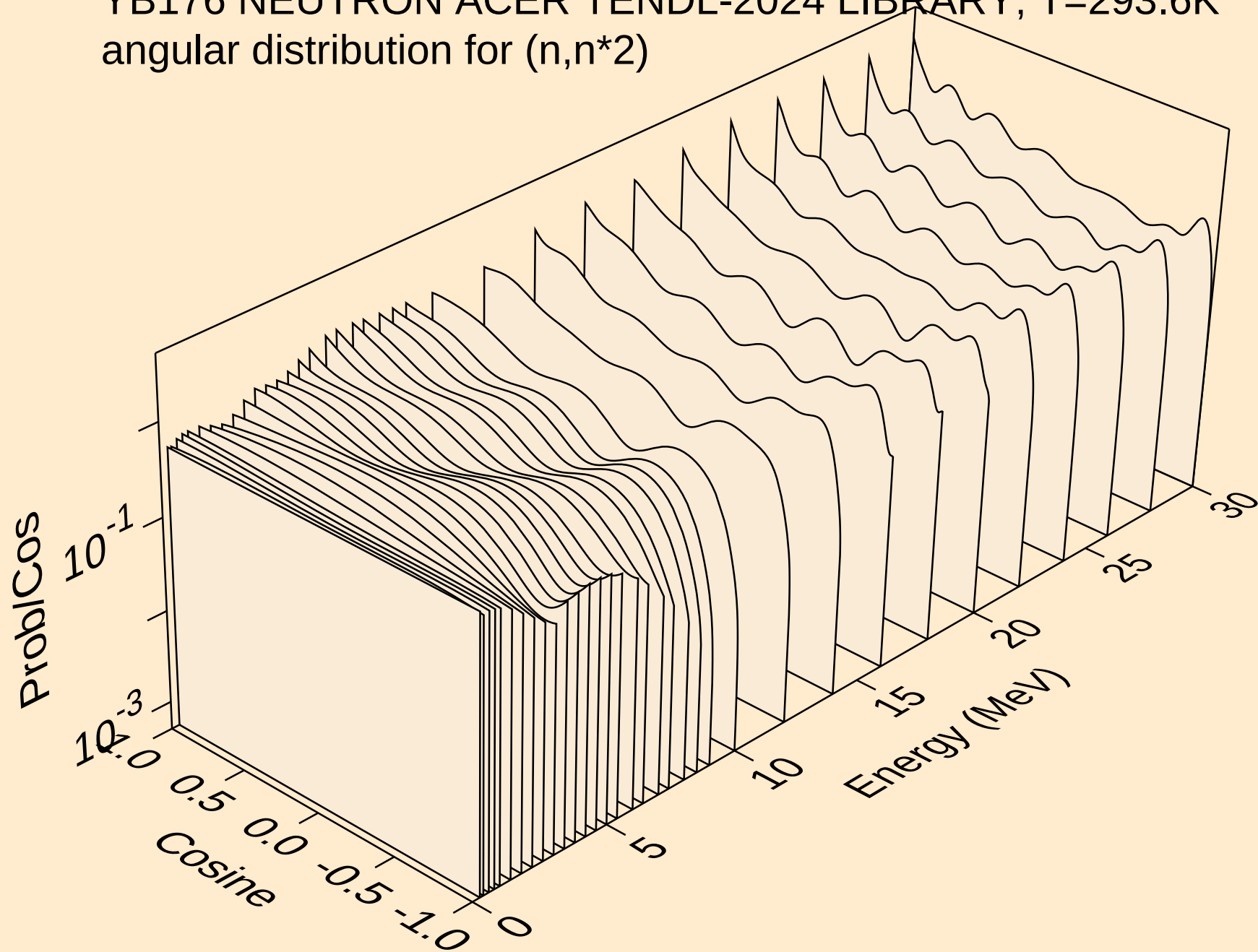
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



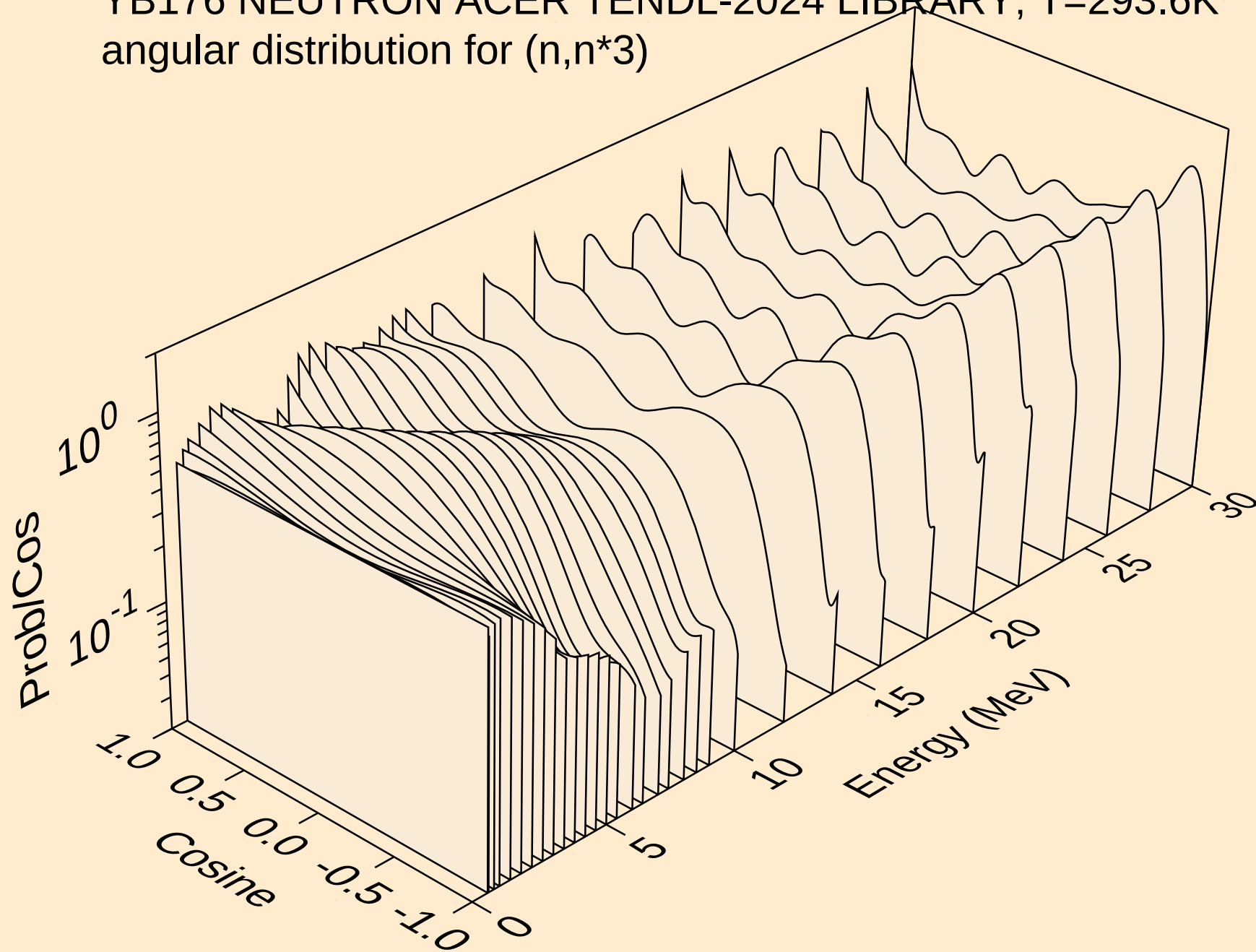
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



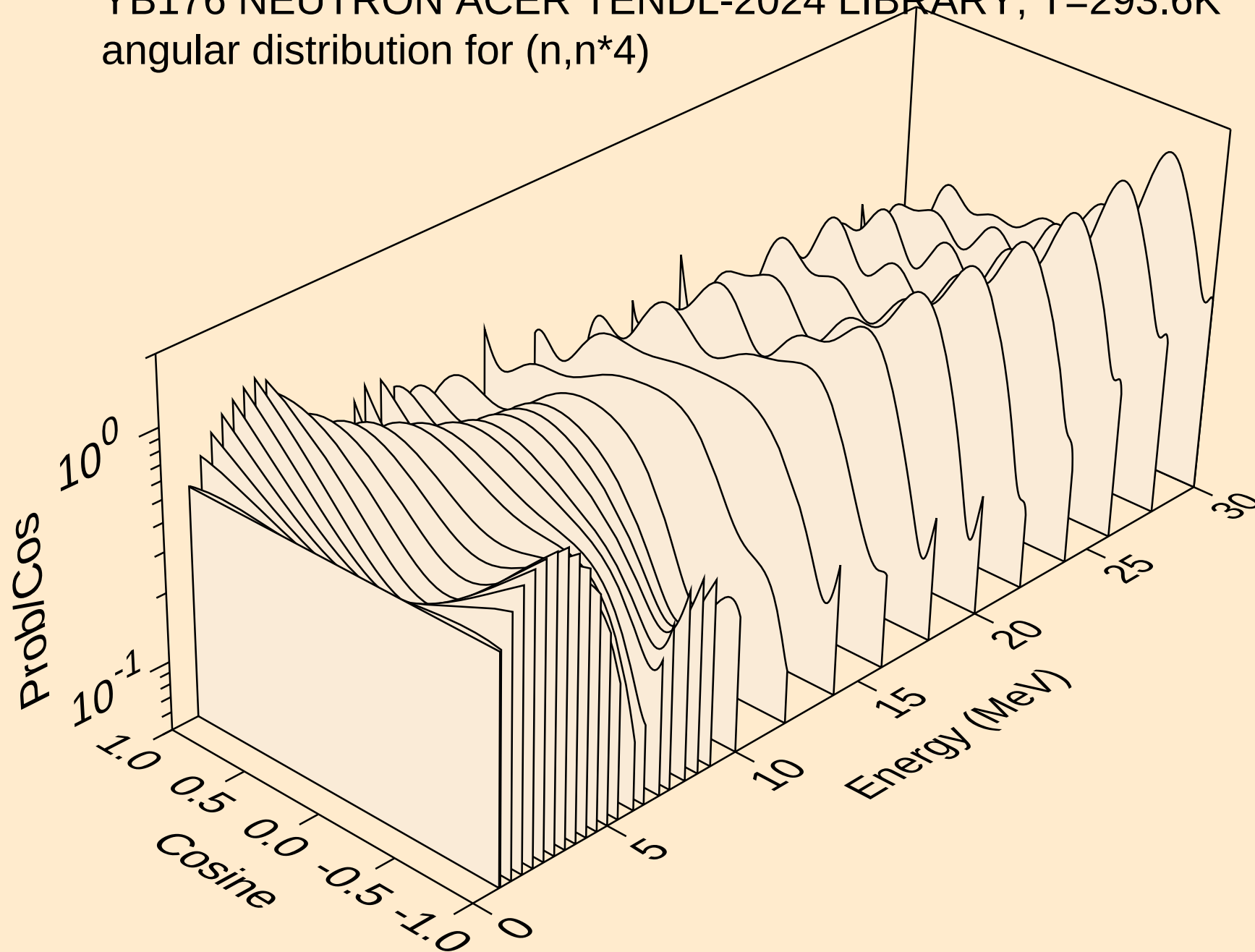
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angular distribution for (n,n*2)



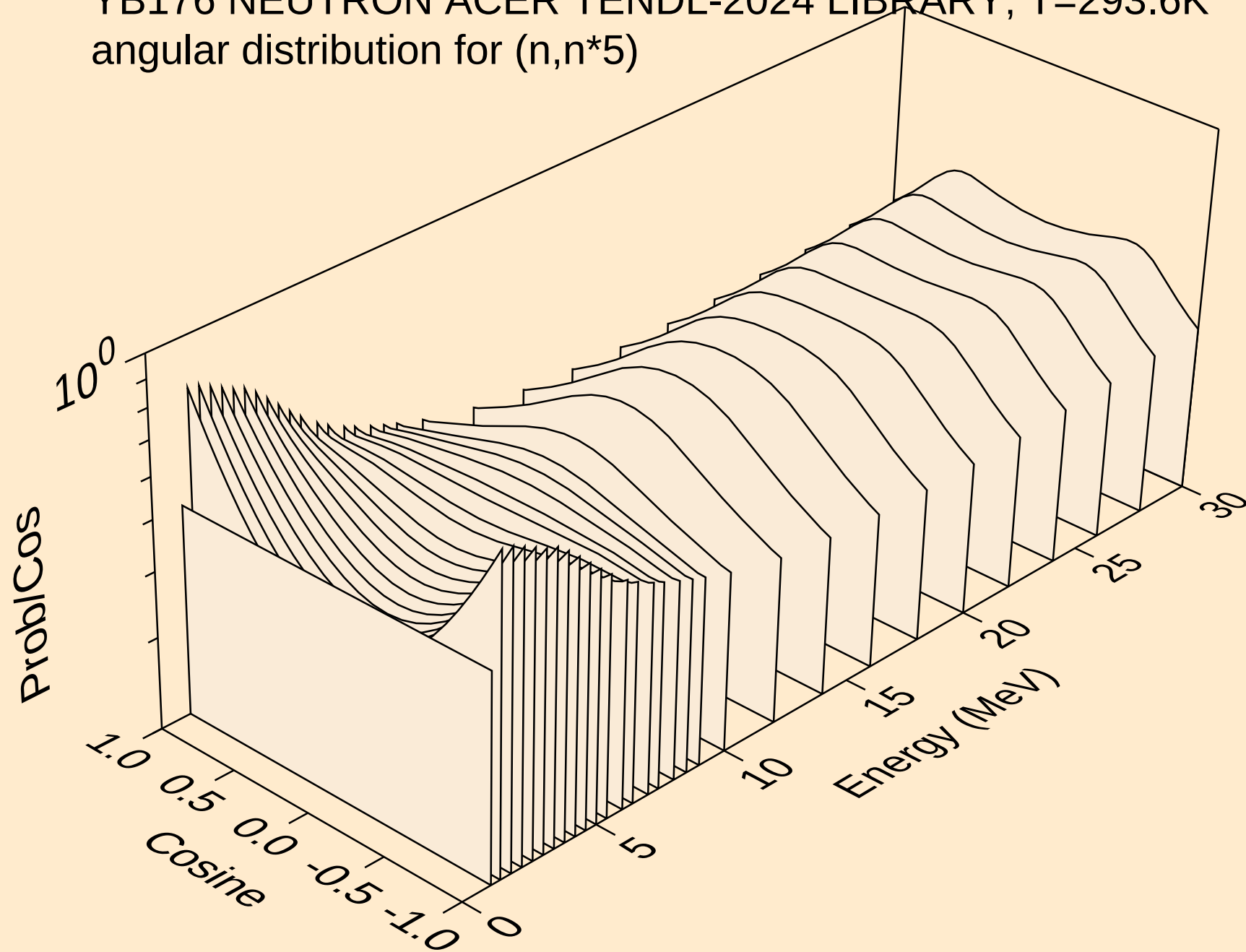
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



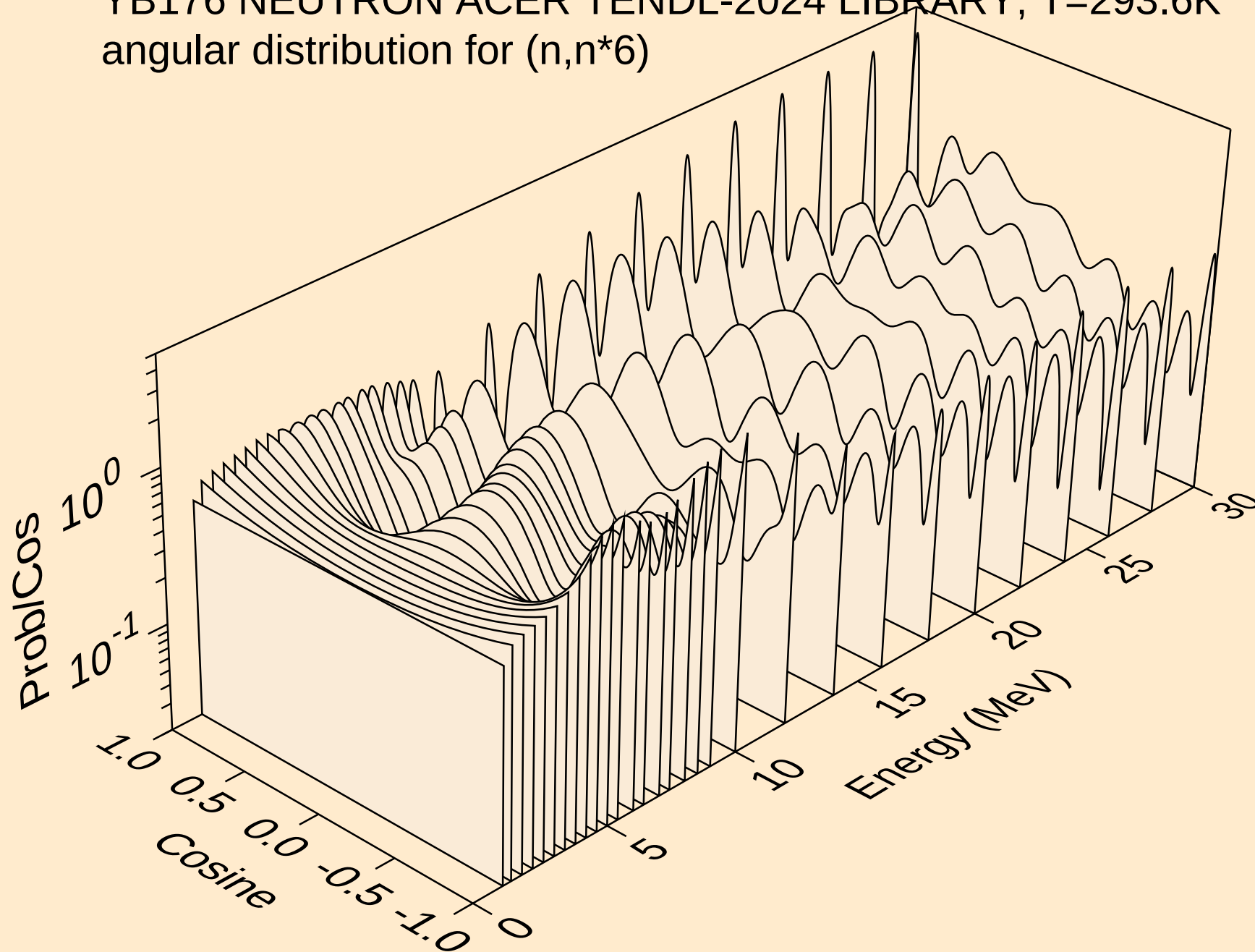
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



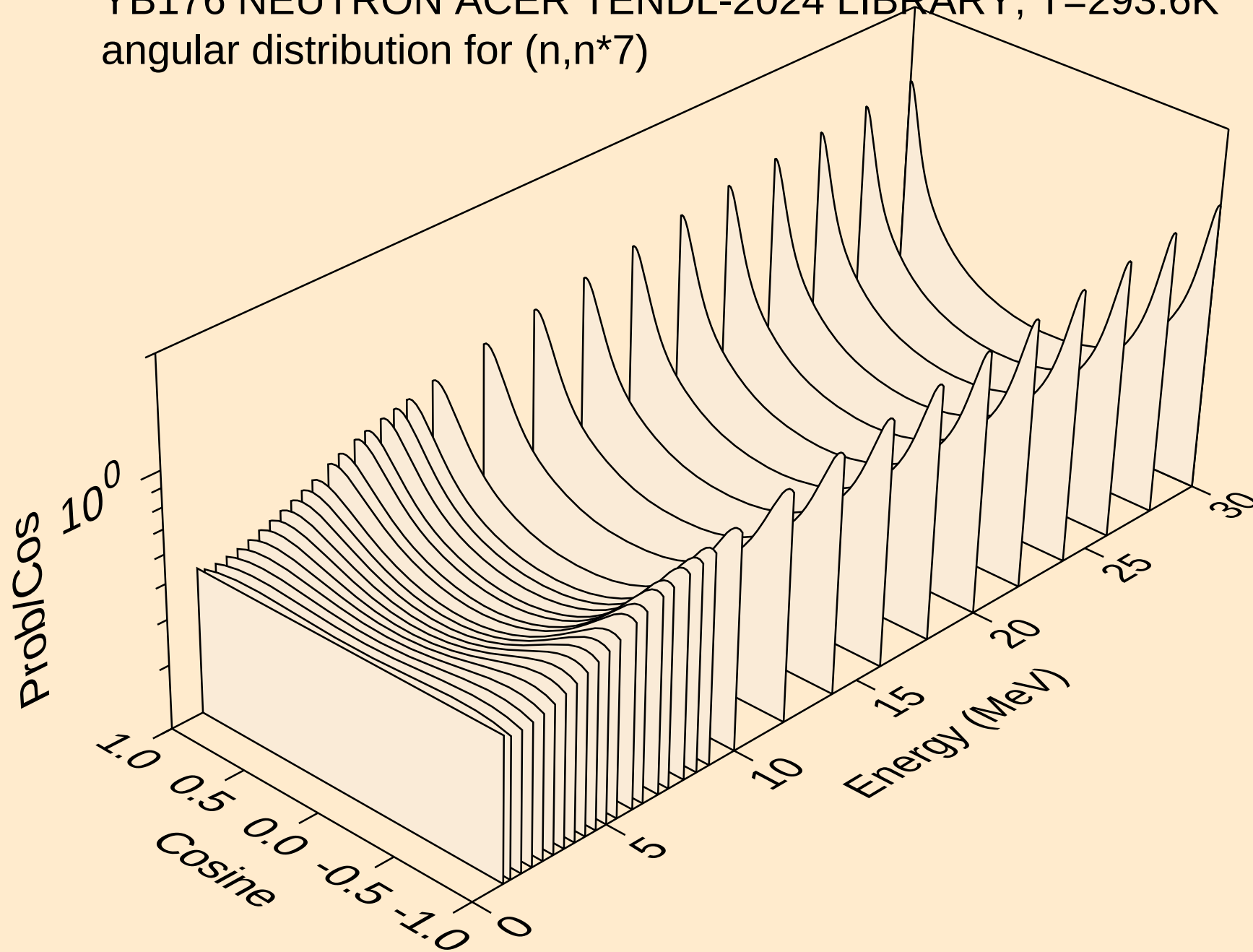
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



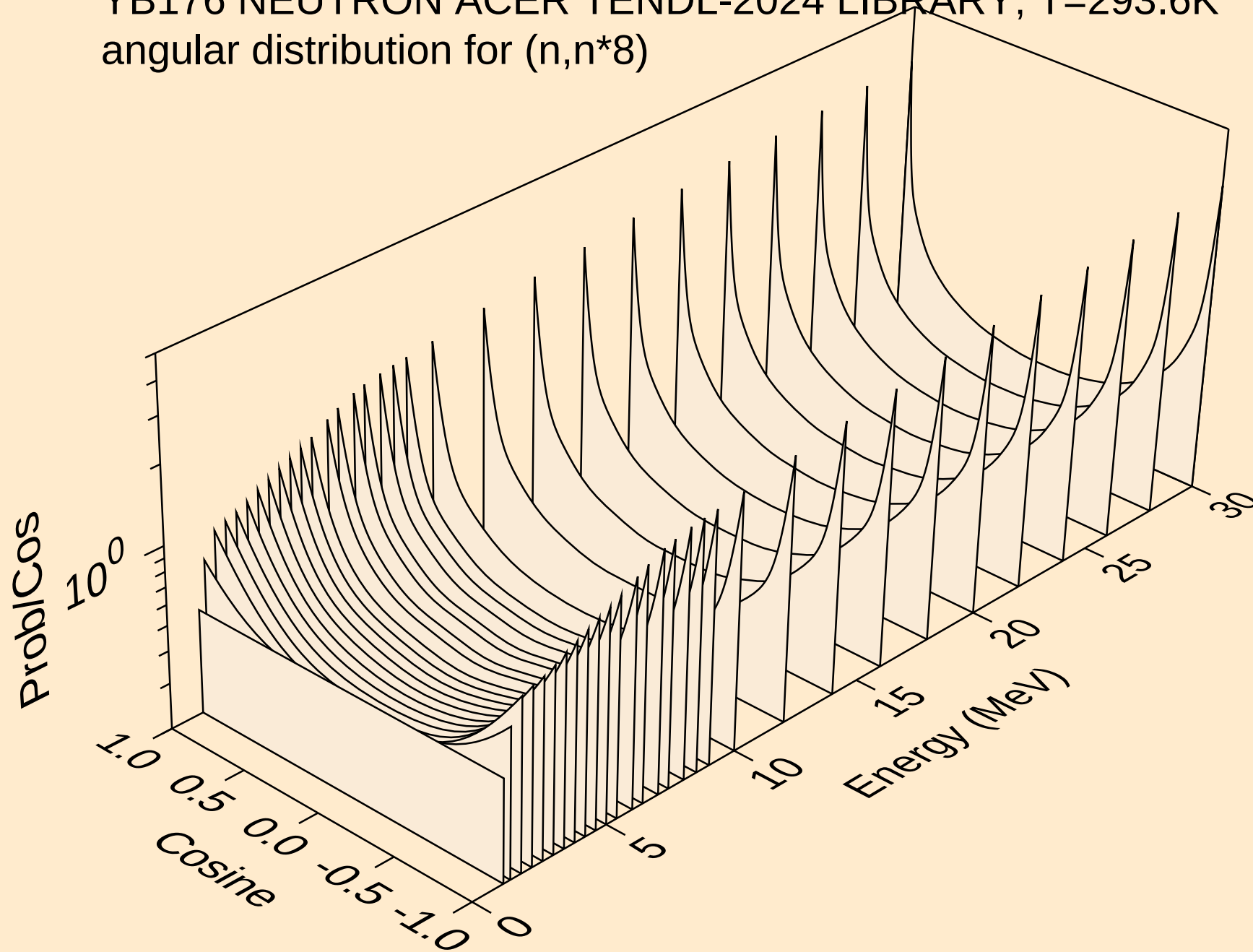
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



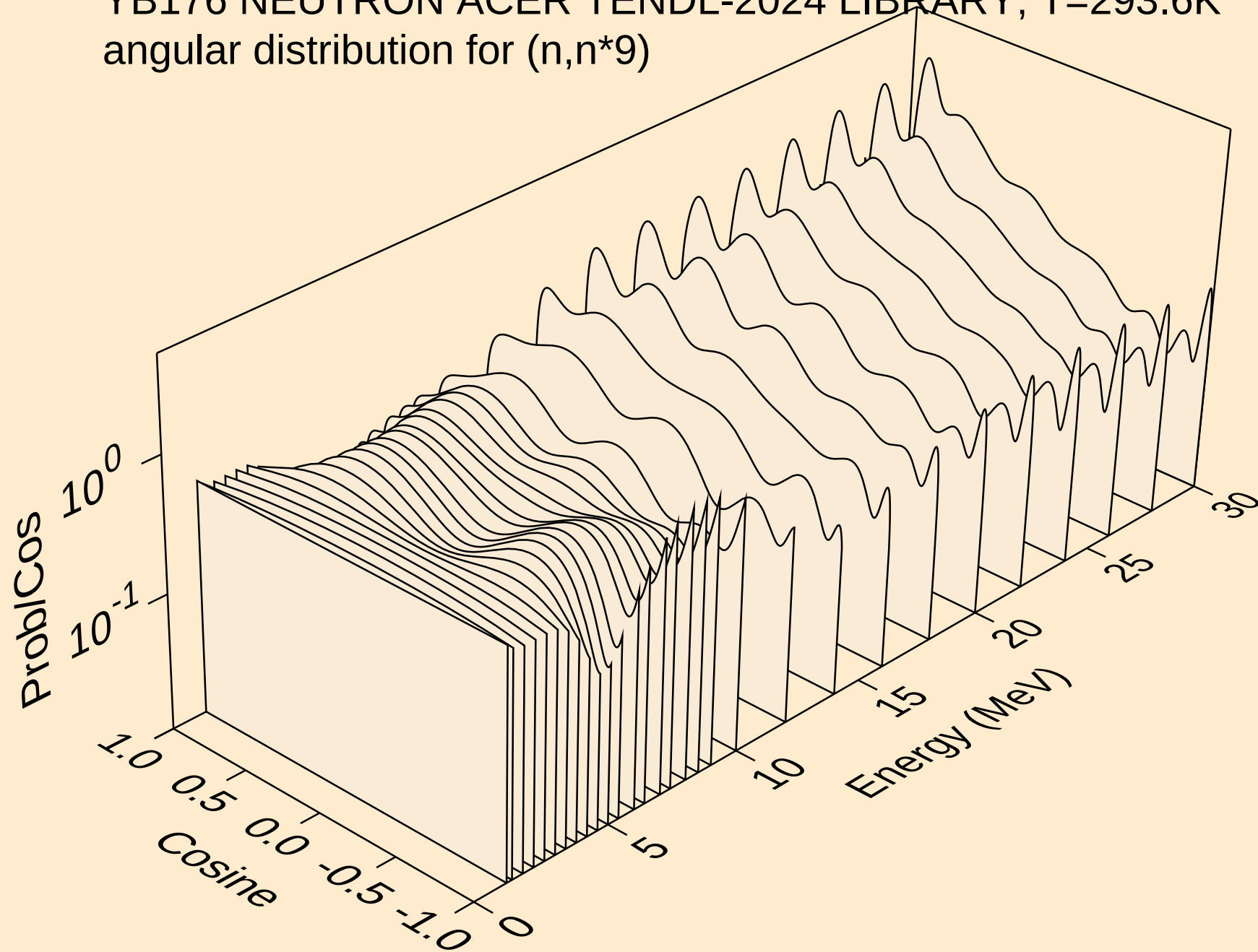
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angular distribution for (n,n*7)



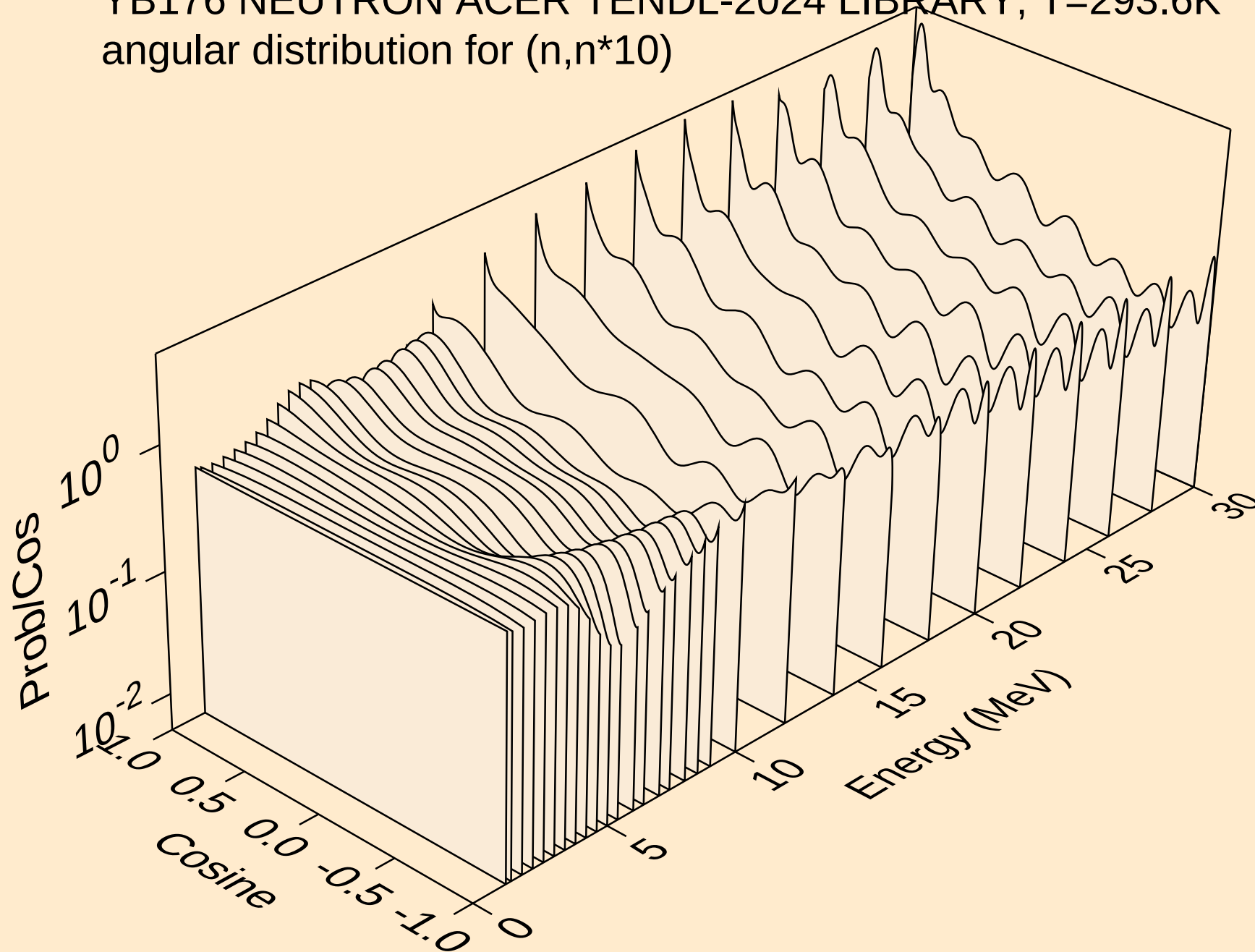
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



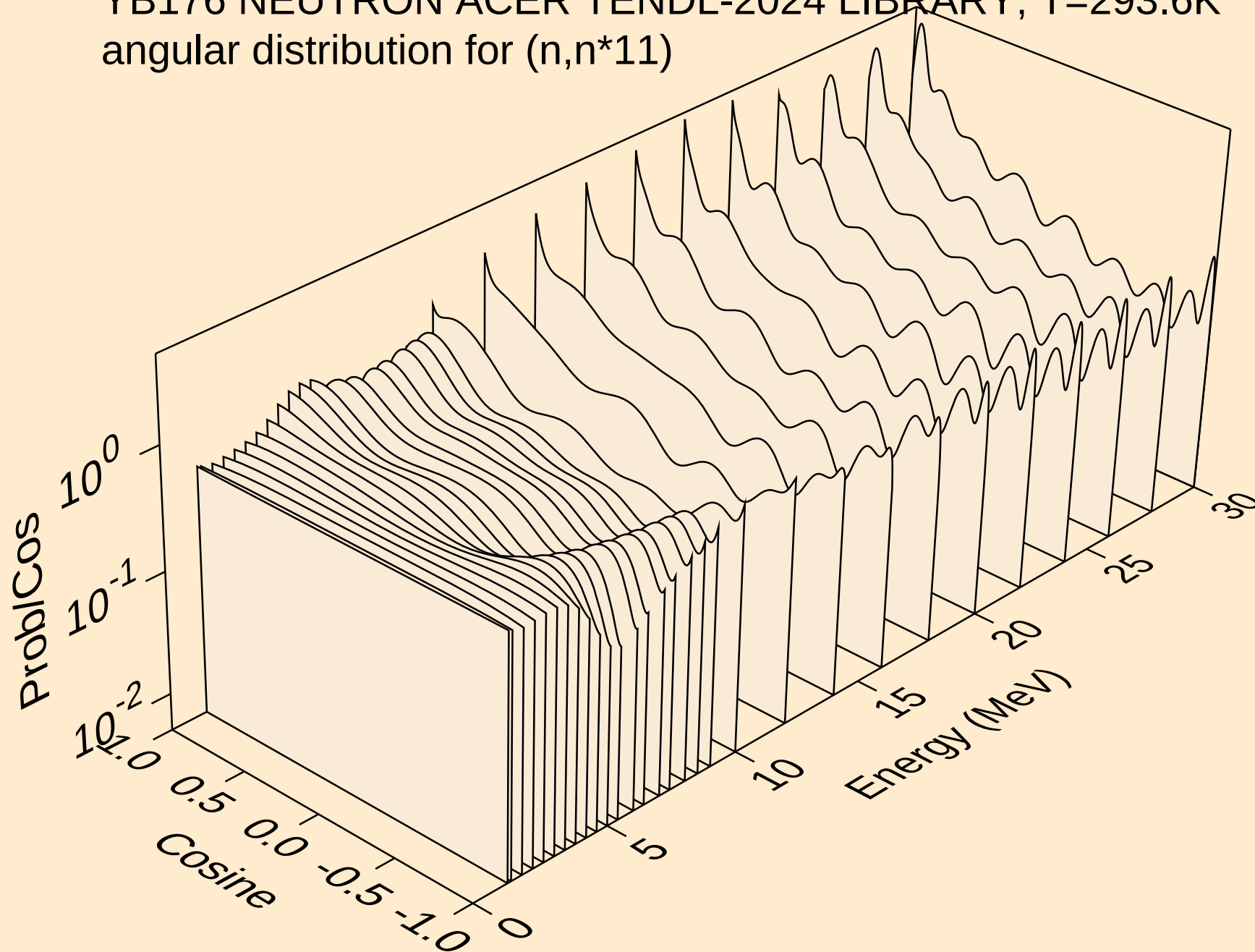
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angular distribution for (n,n*9)



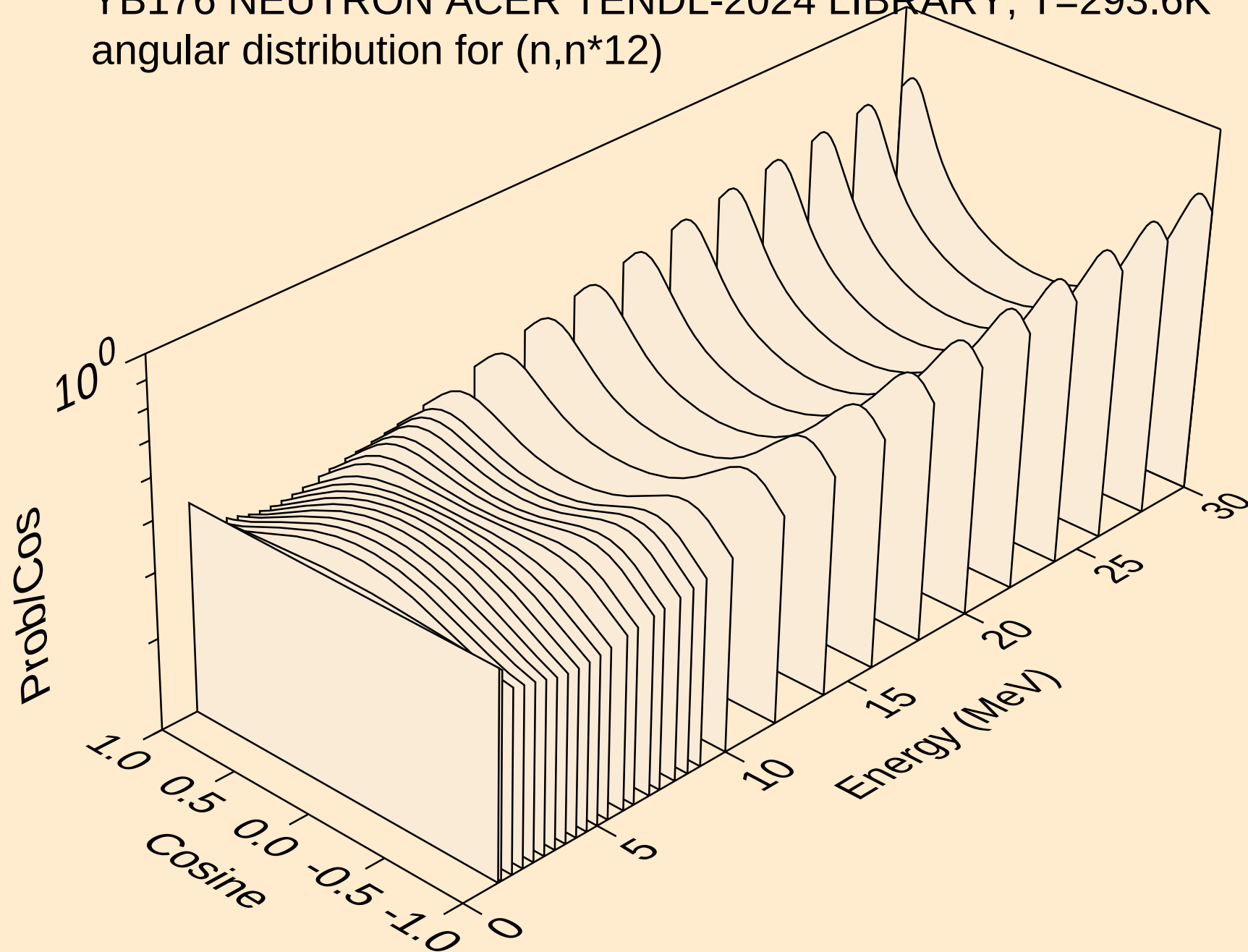
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angular distribution for (n,n*10)



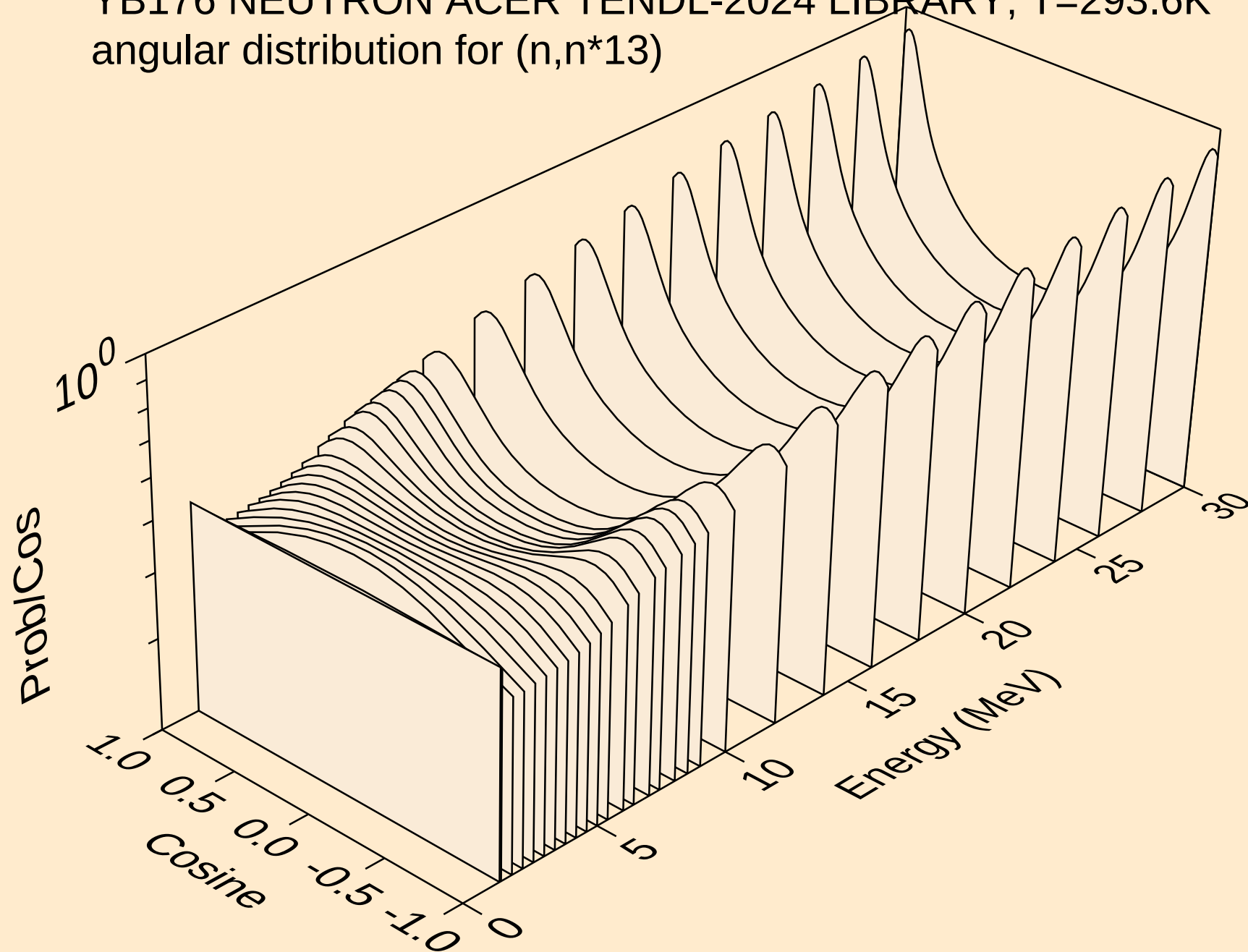
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



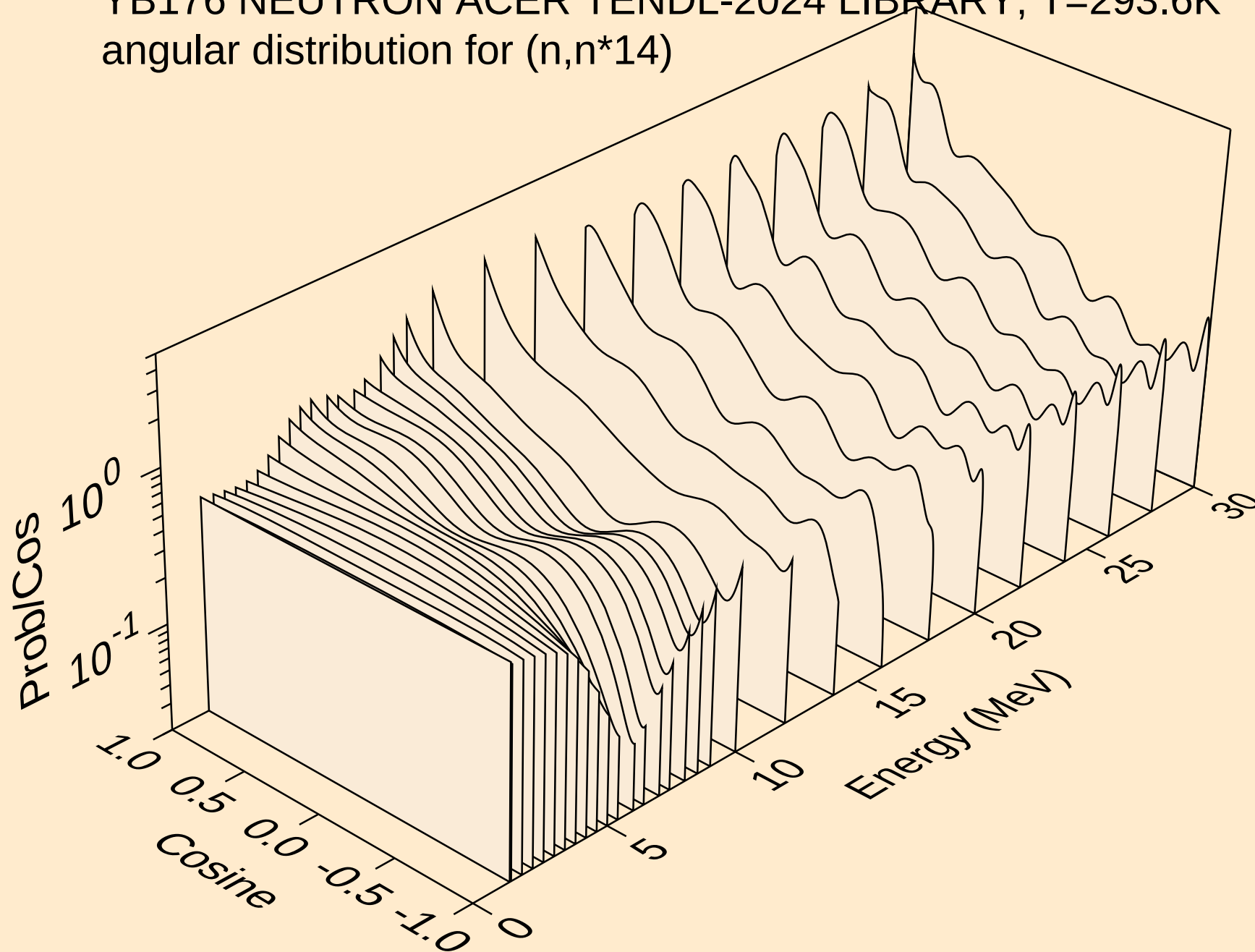
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angular distribution for (n,n*12)



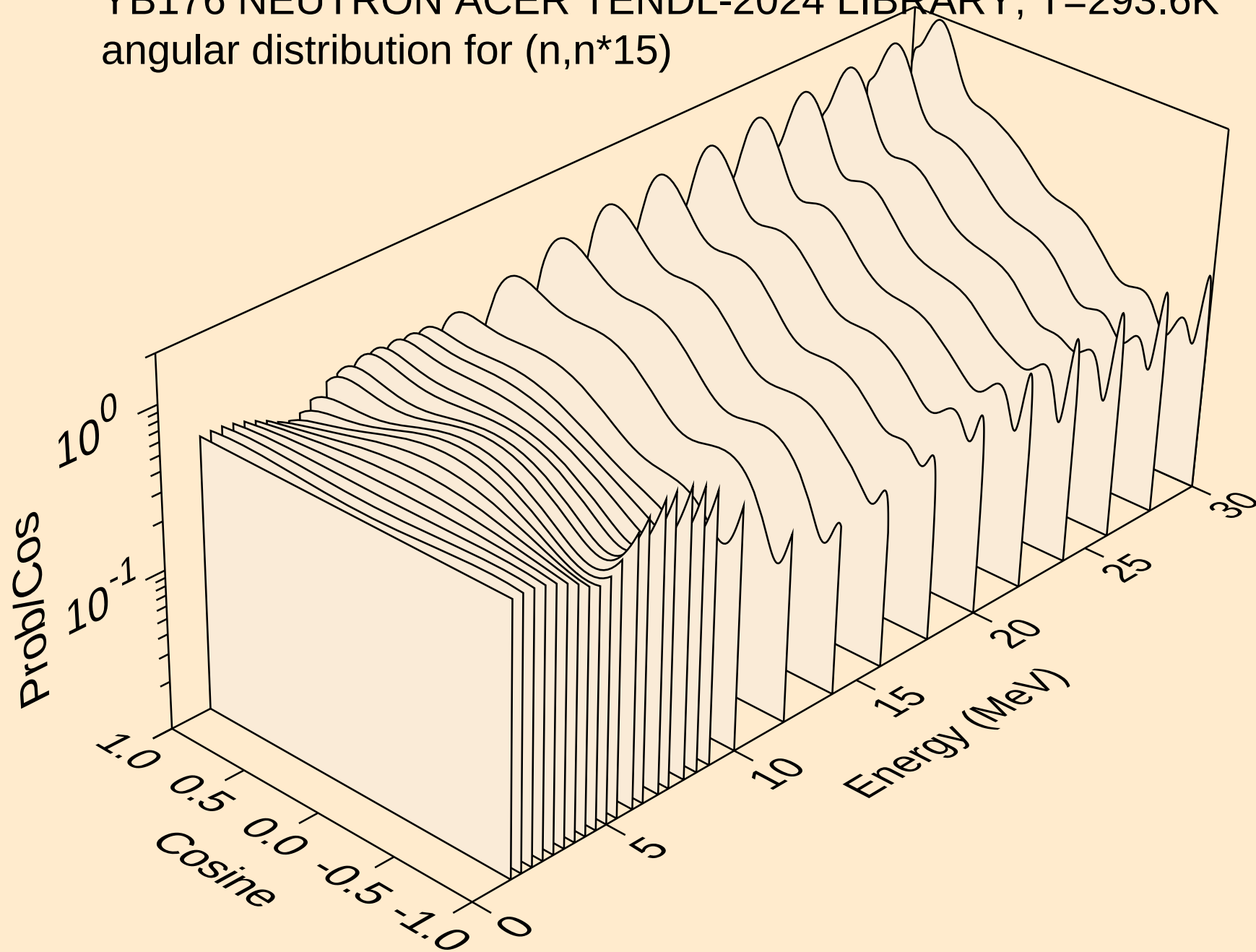
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angular distribution for (n,n*13)



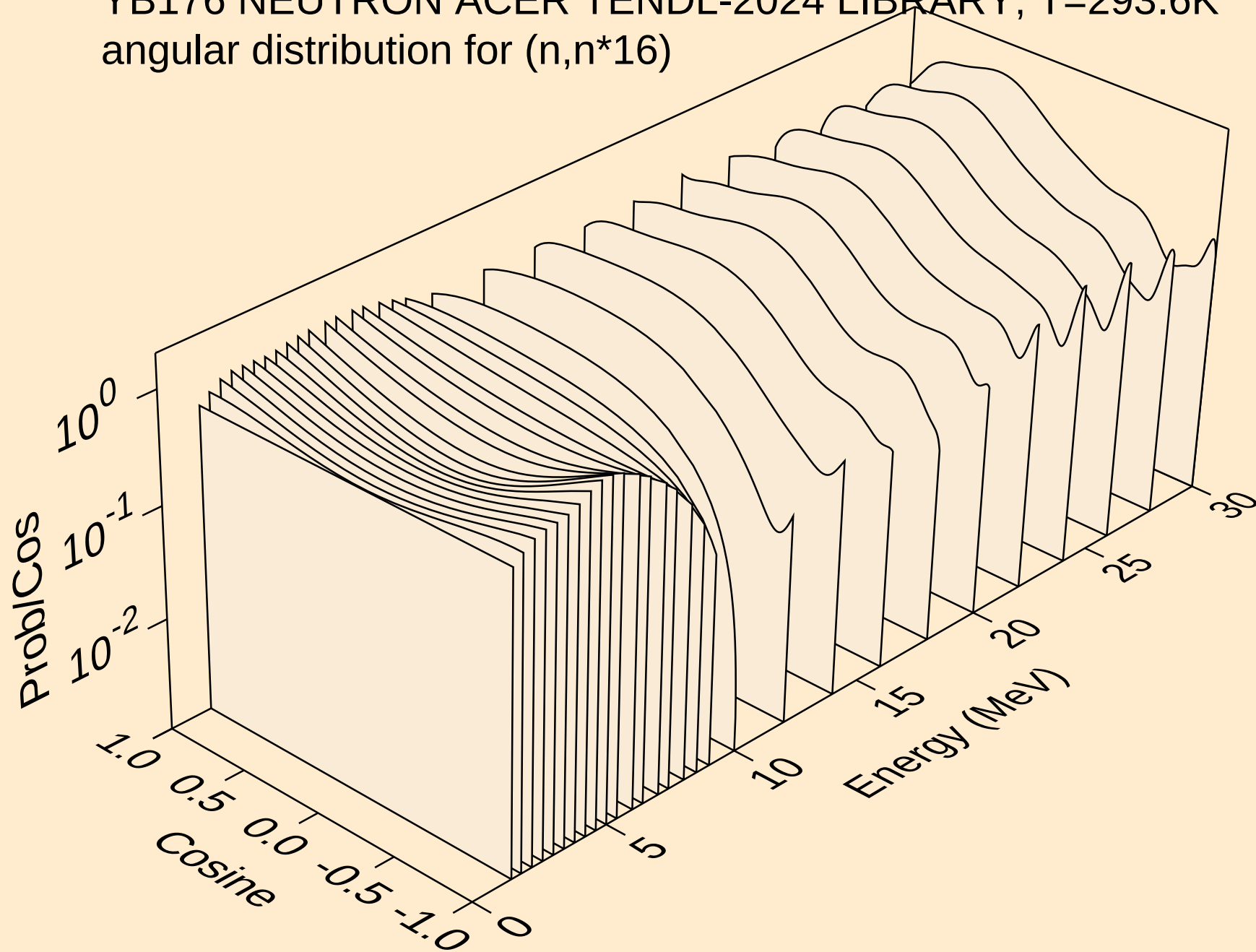
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angular distribution for (n,n*14)



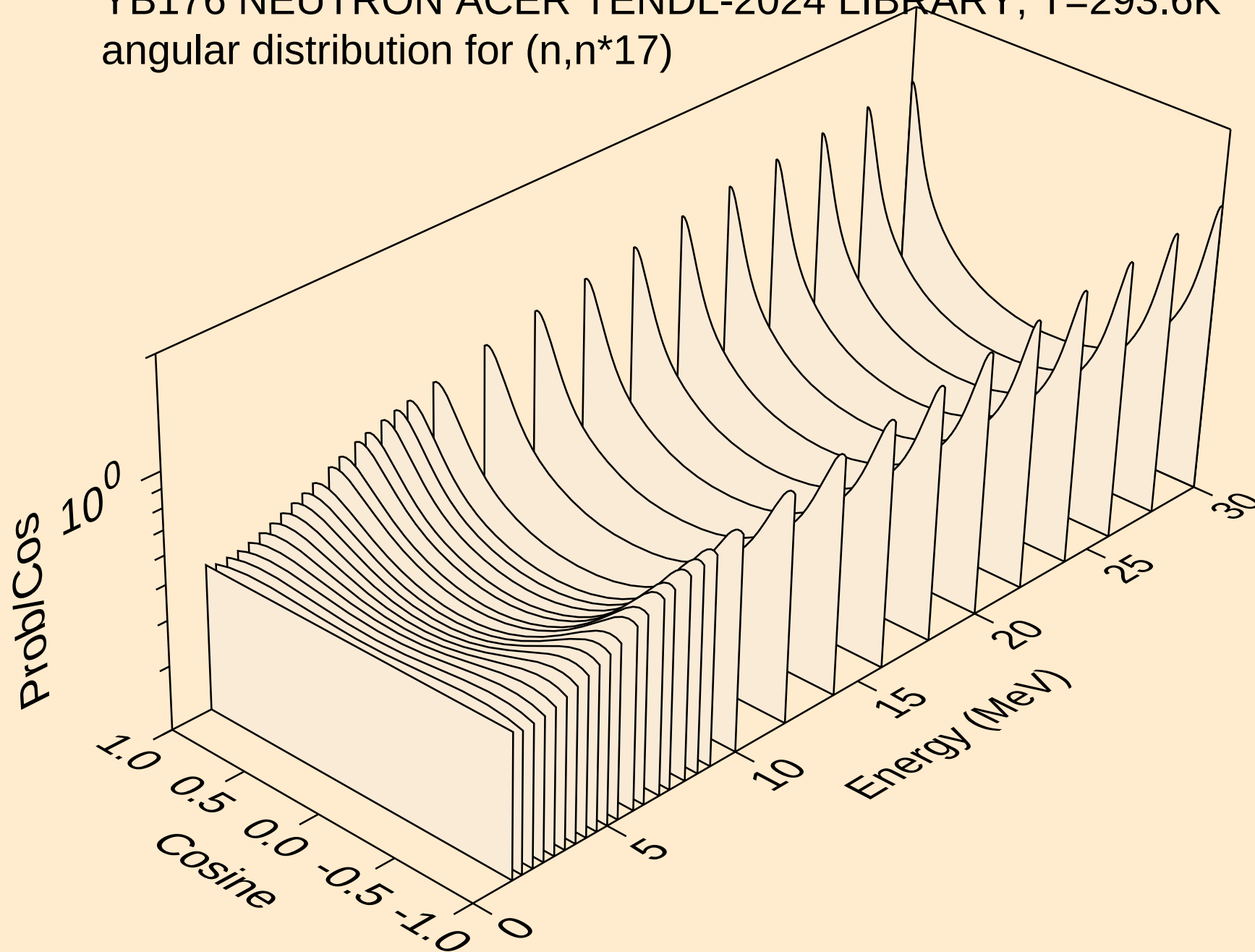
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angular distribution for (n,n*15)



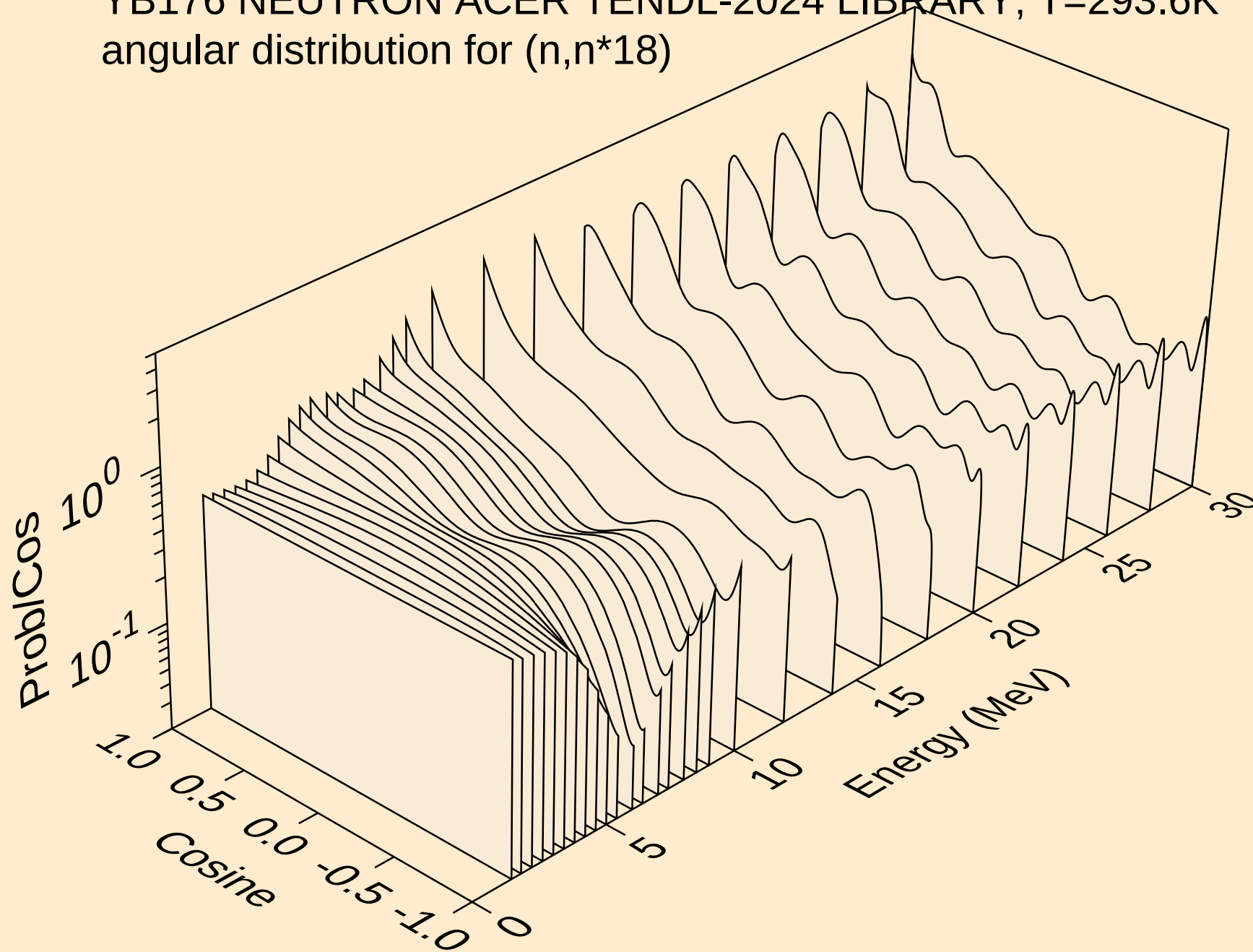
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



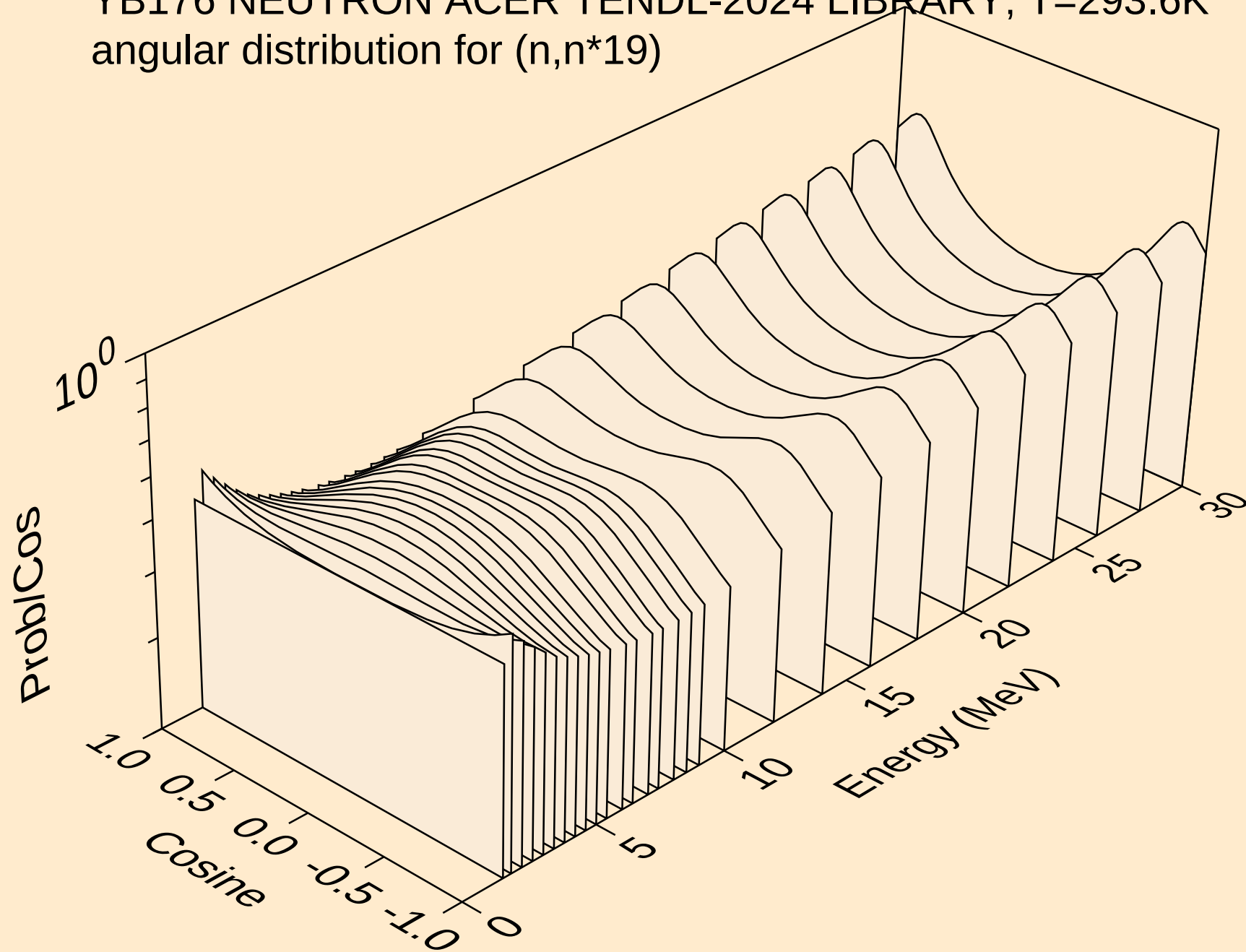
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angular distribution for (n,n*17)



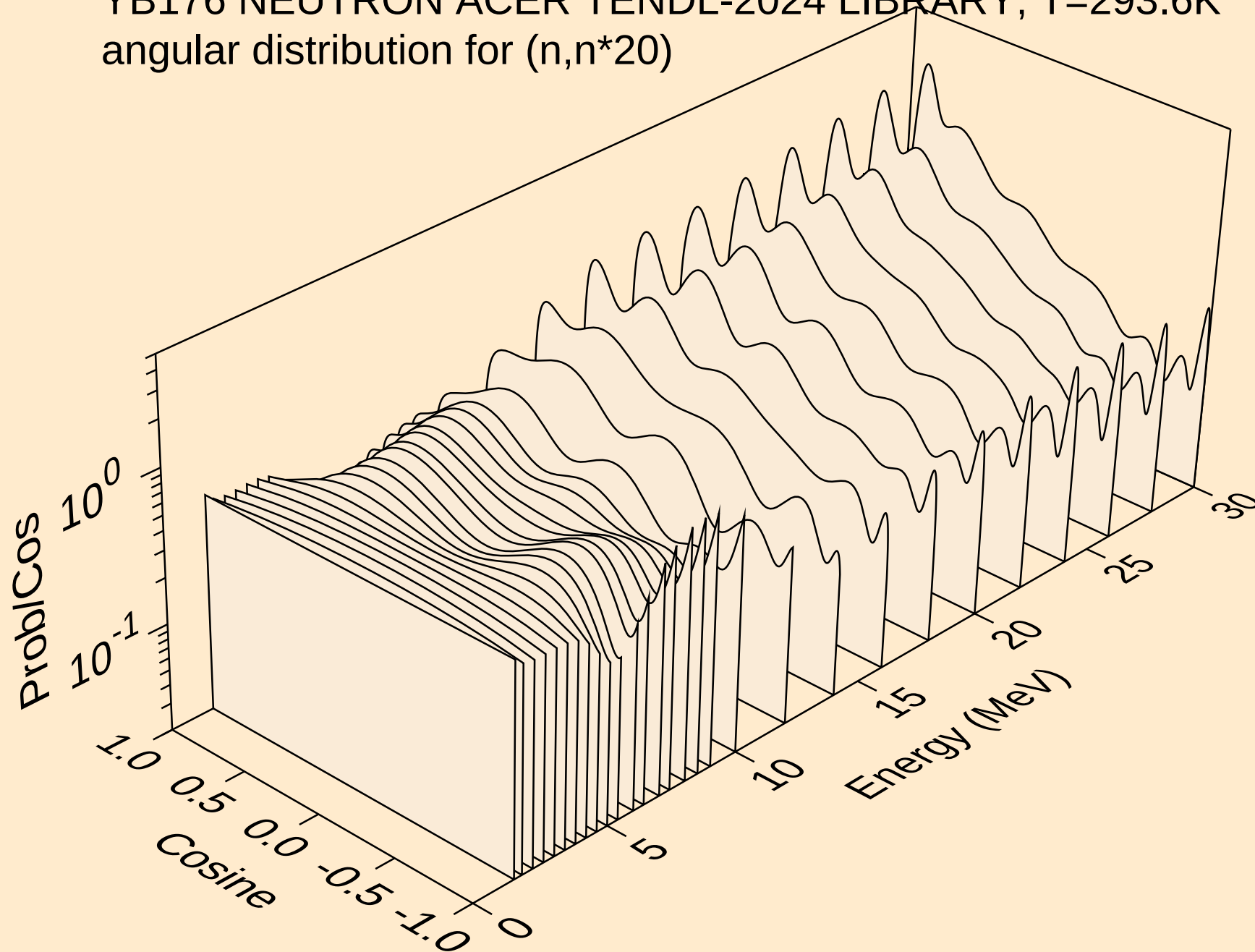
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angular distribution for (n,n*18)



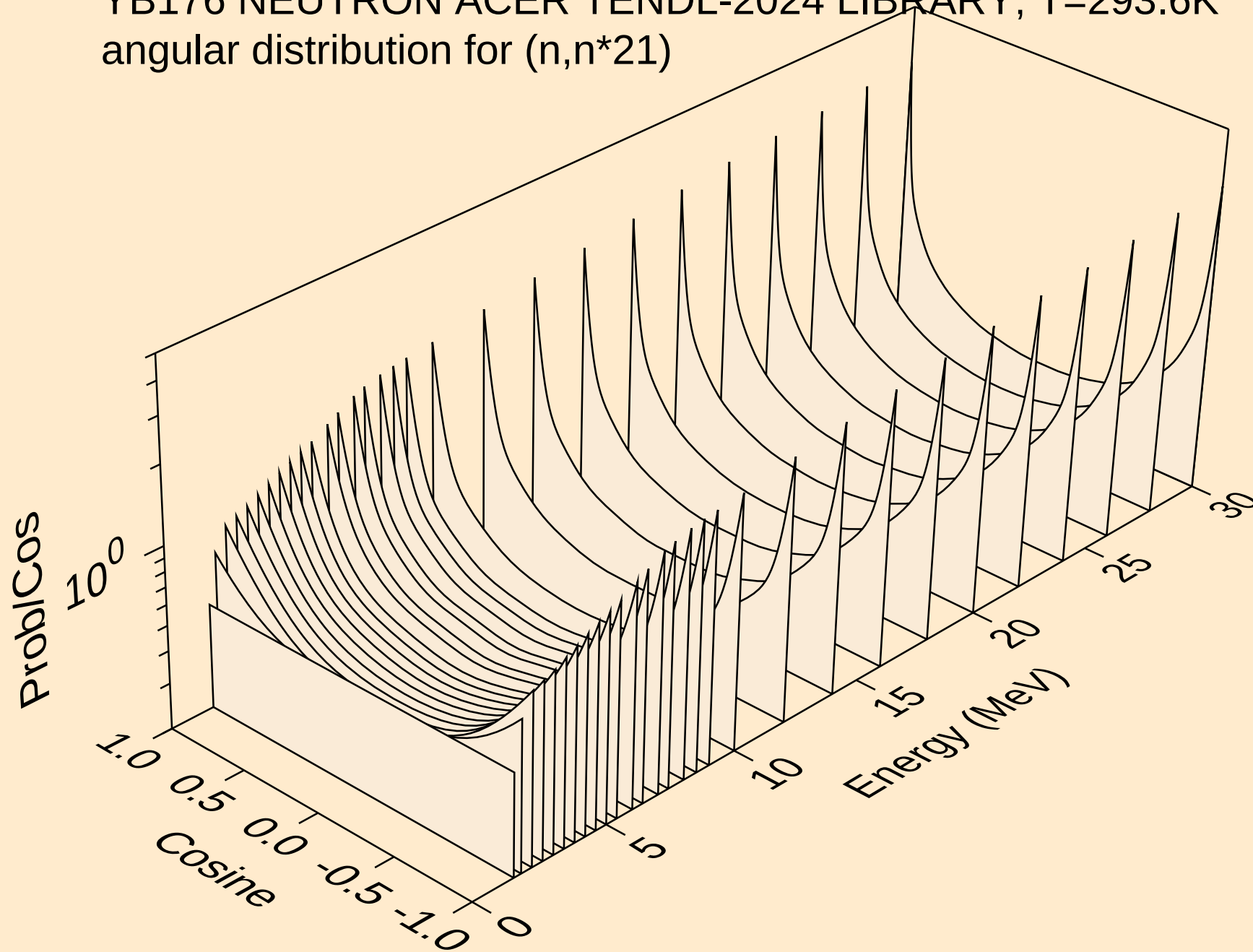
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angular distribution for (n,n*19)



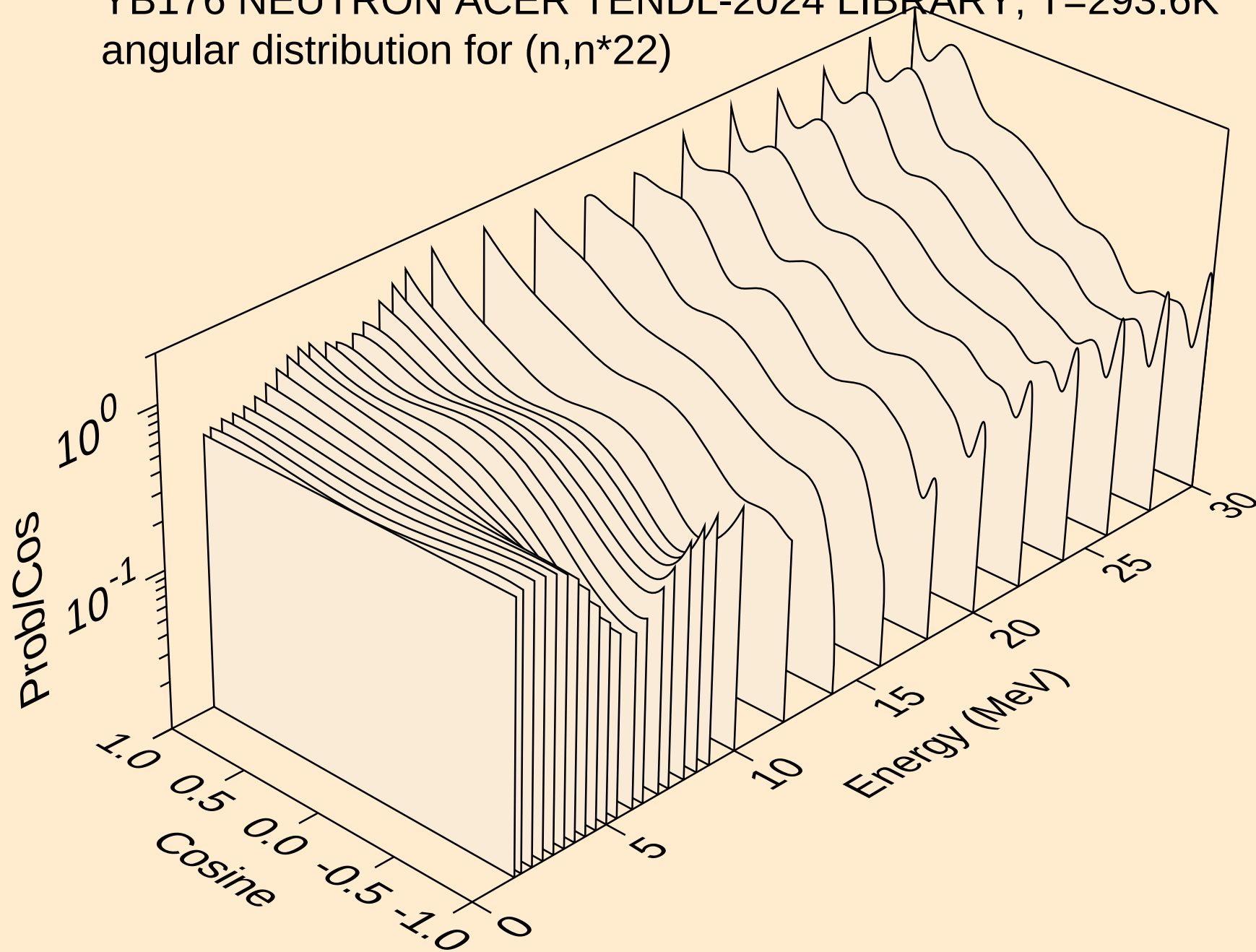
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angular distribution for (n,n*20)



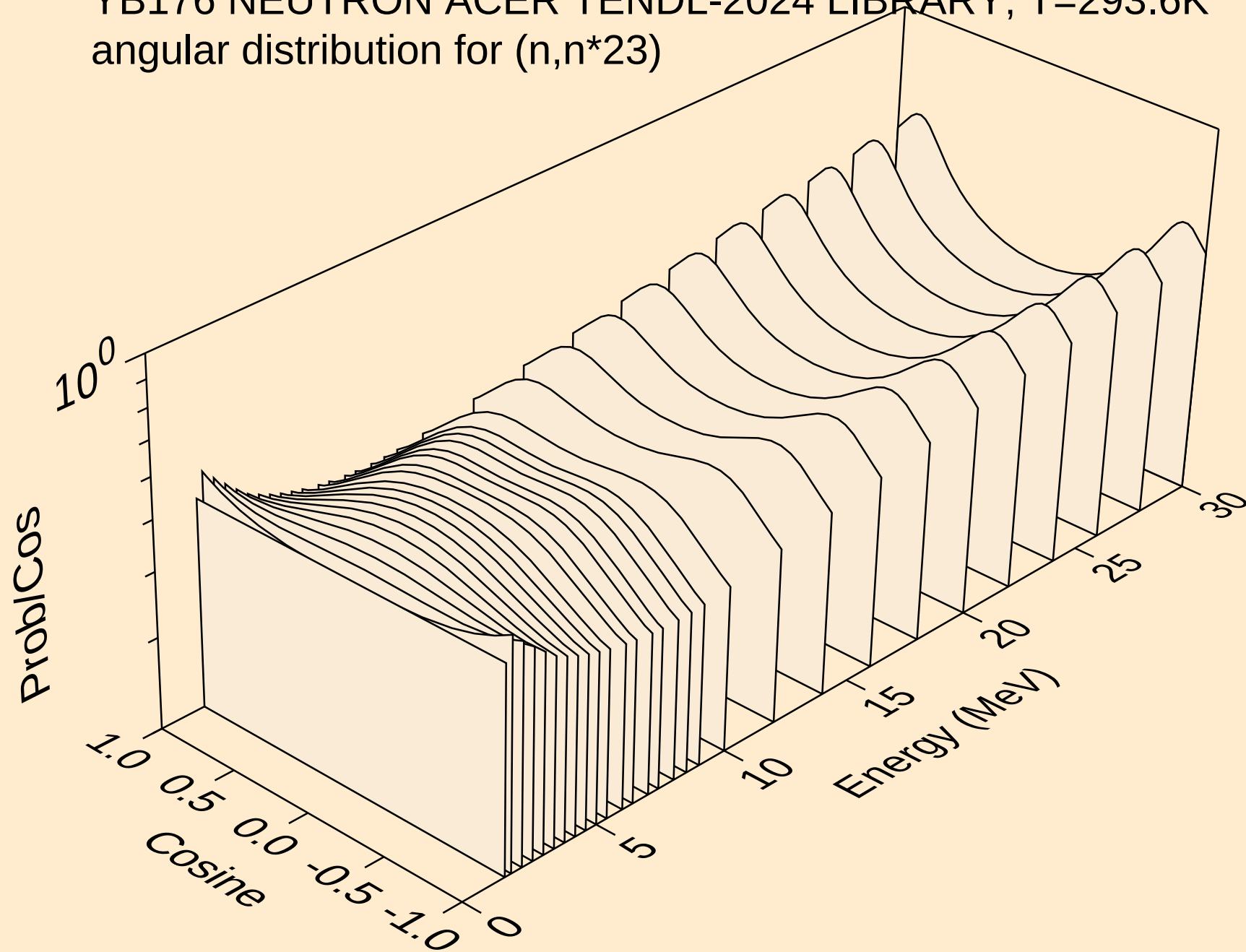
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angular distribution for (n,n*21)



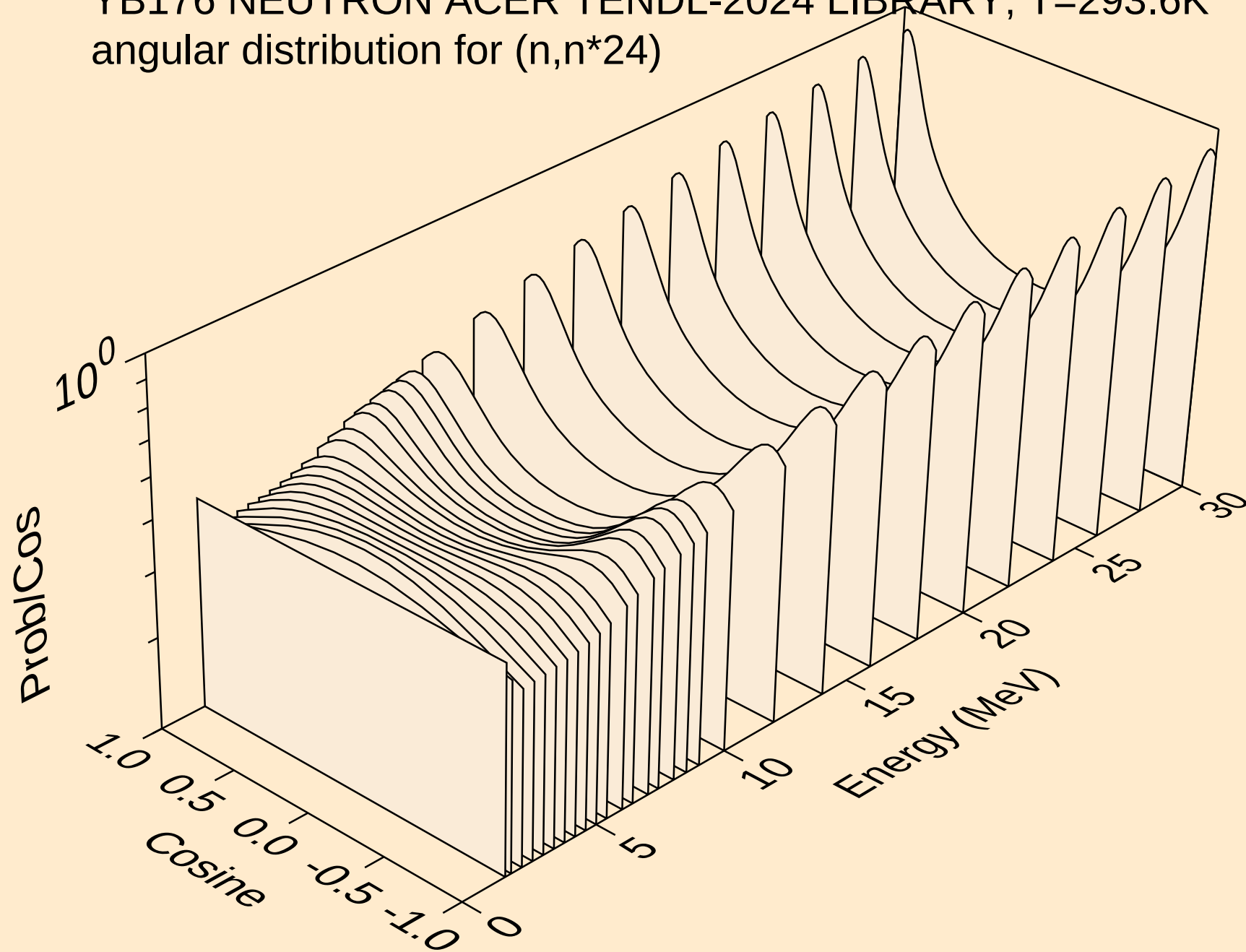
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angular distribution for (n,n*22)



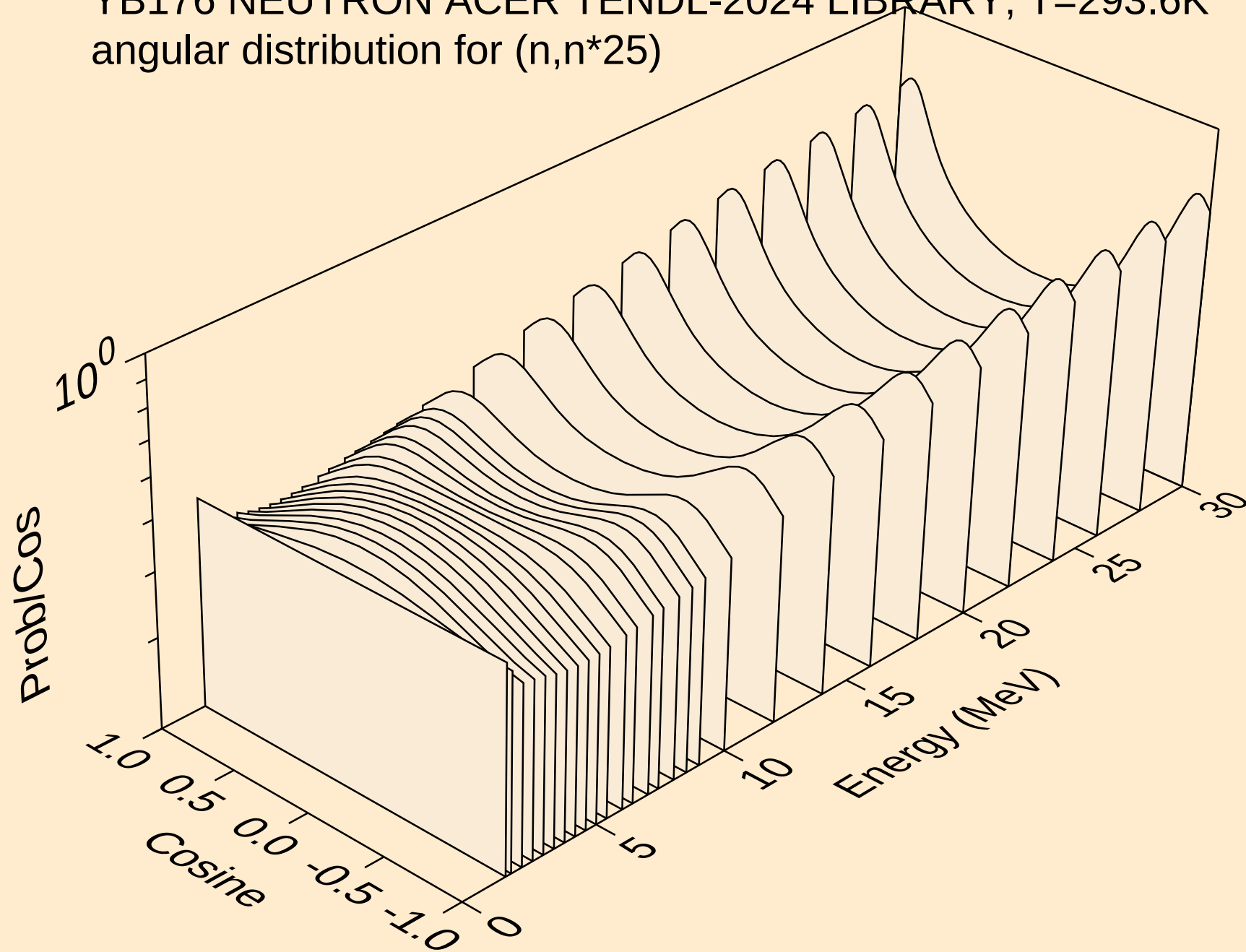
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angular distribution for (n,n*23)



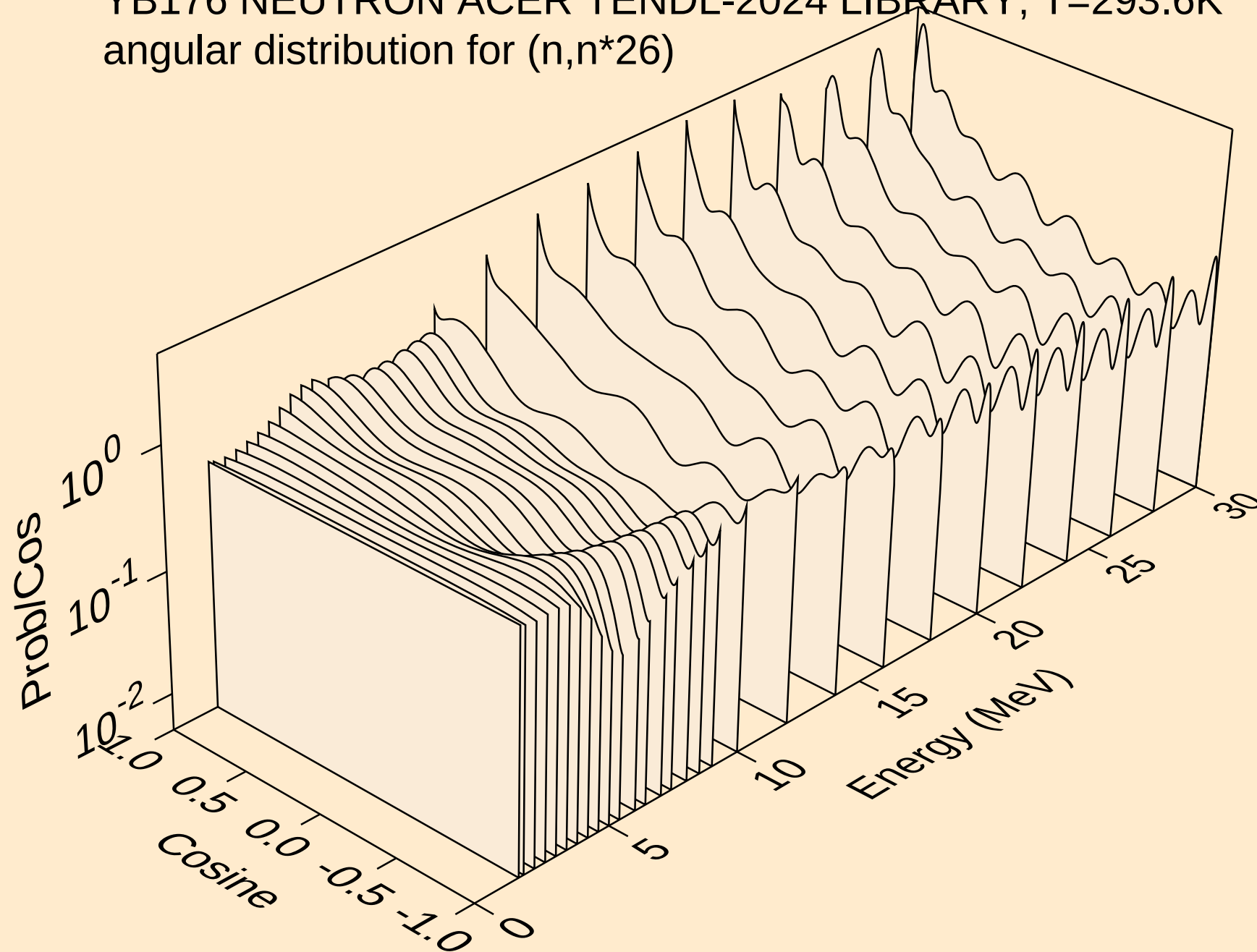
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



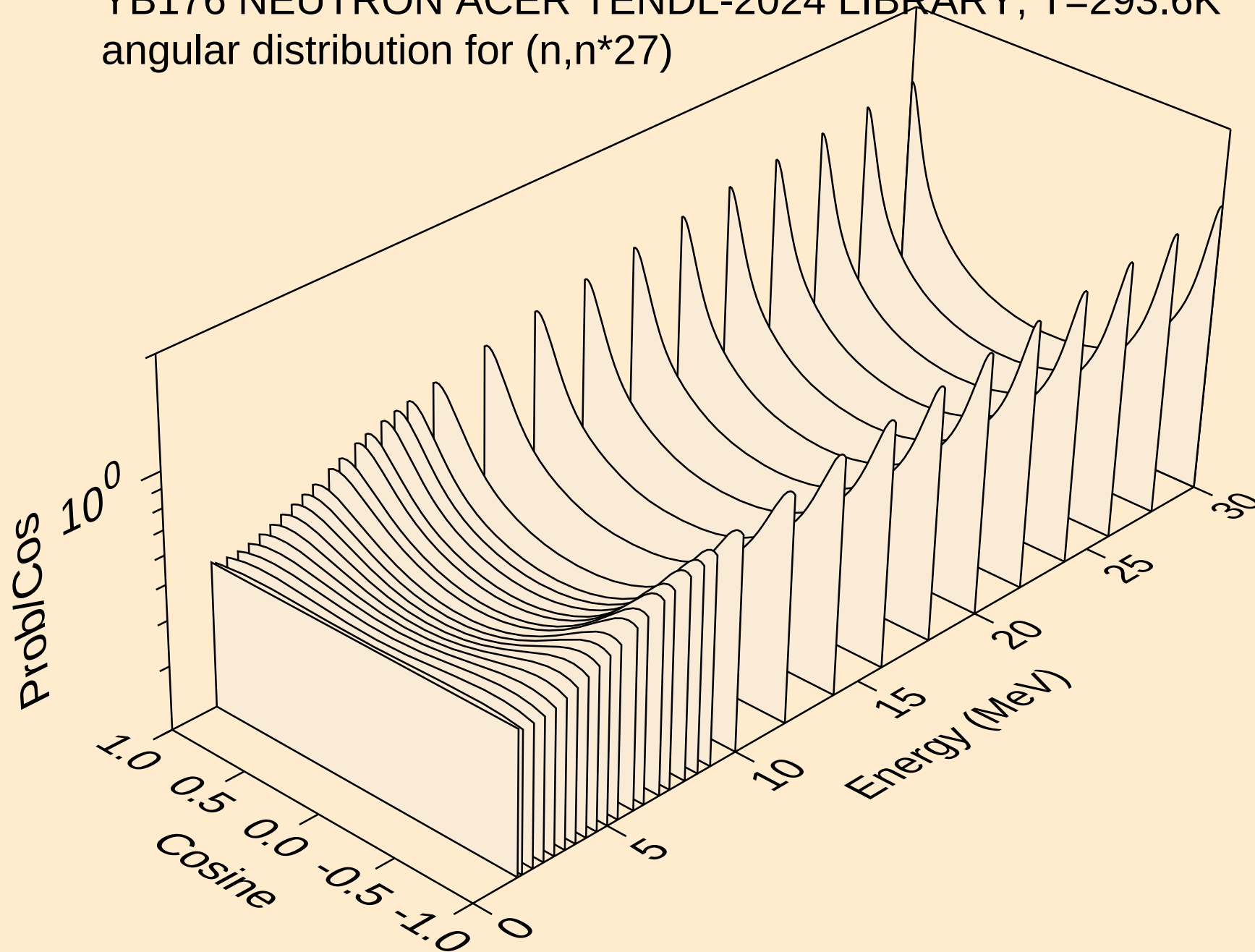
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



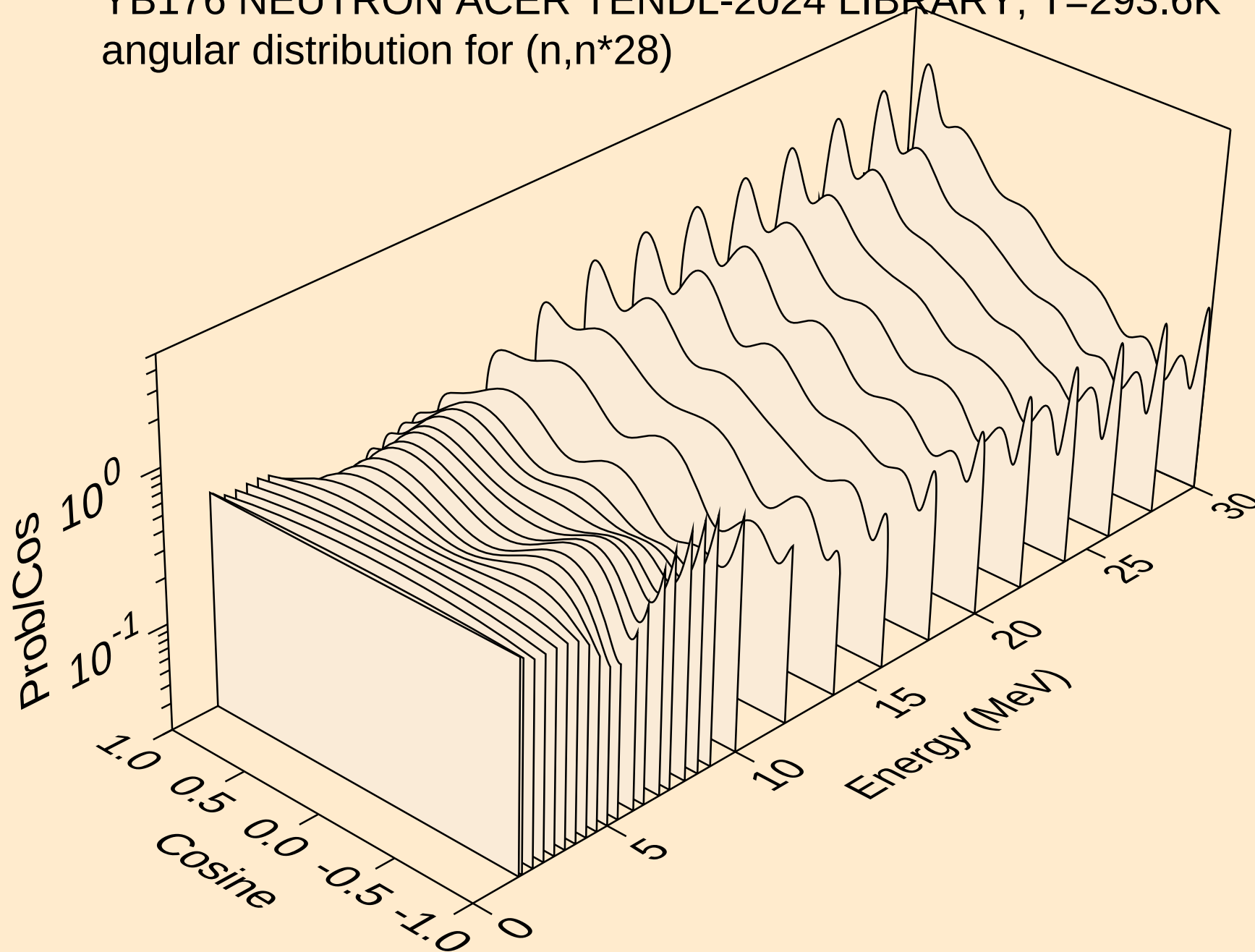
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



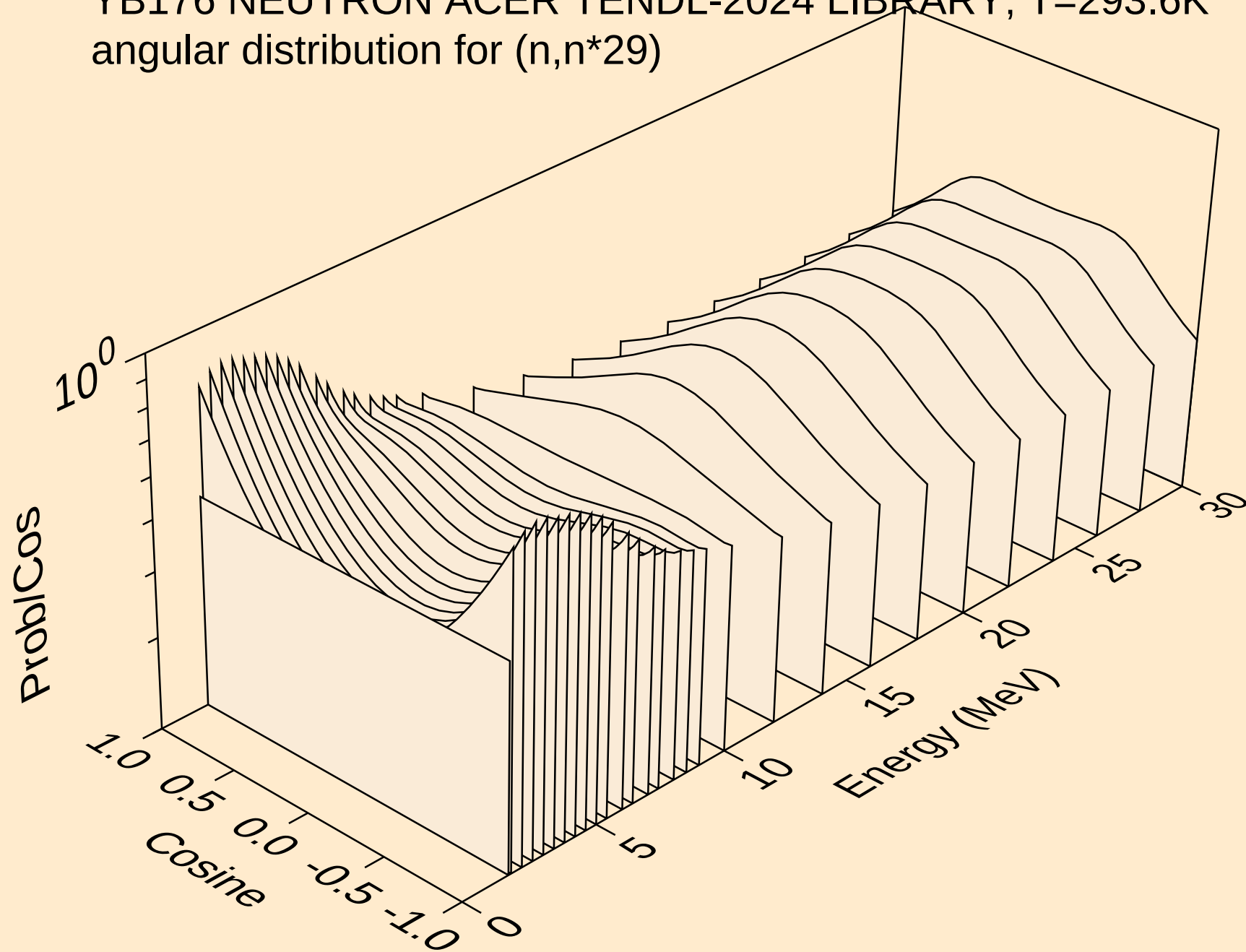
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



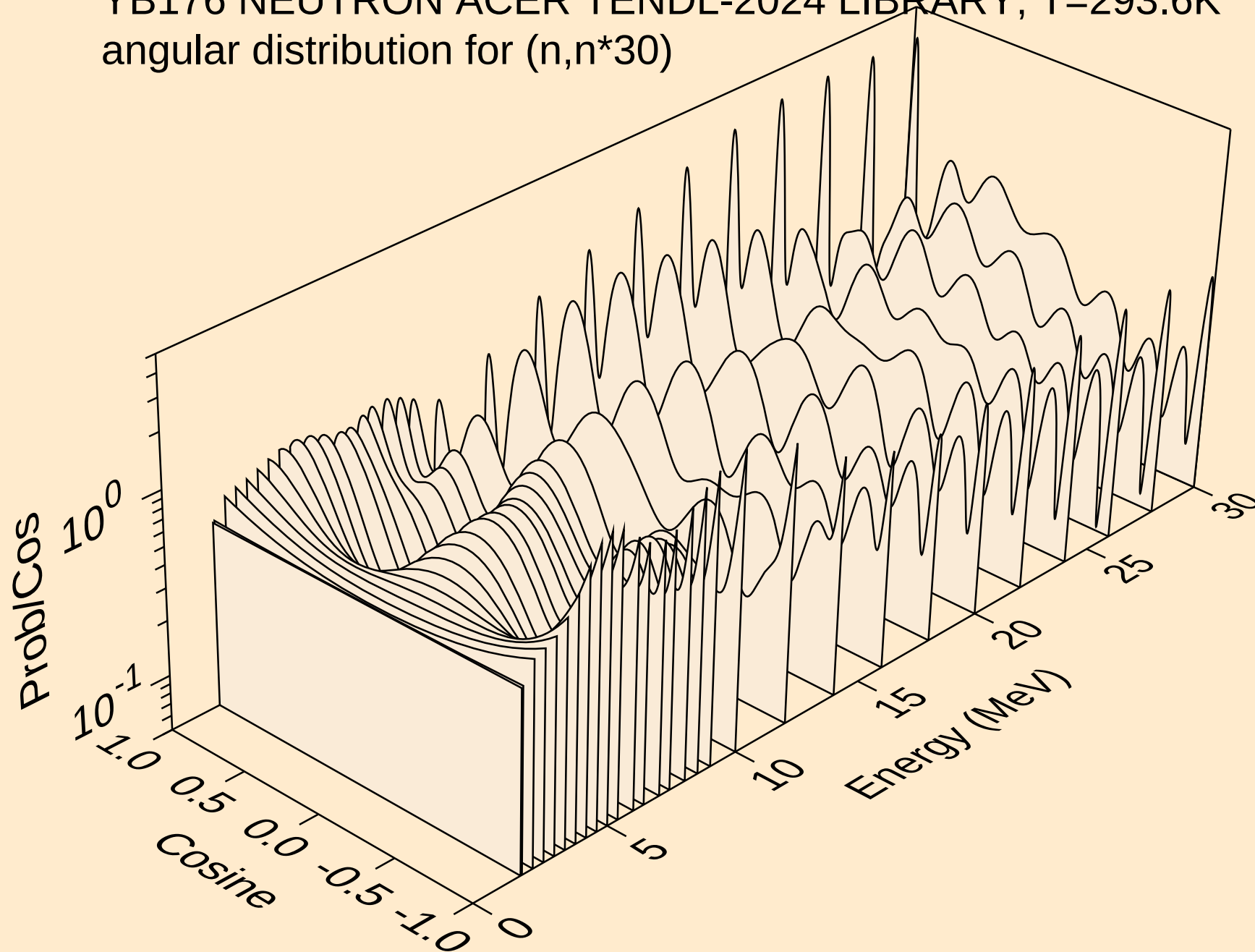
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



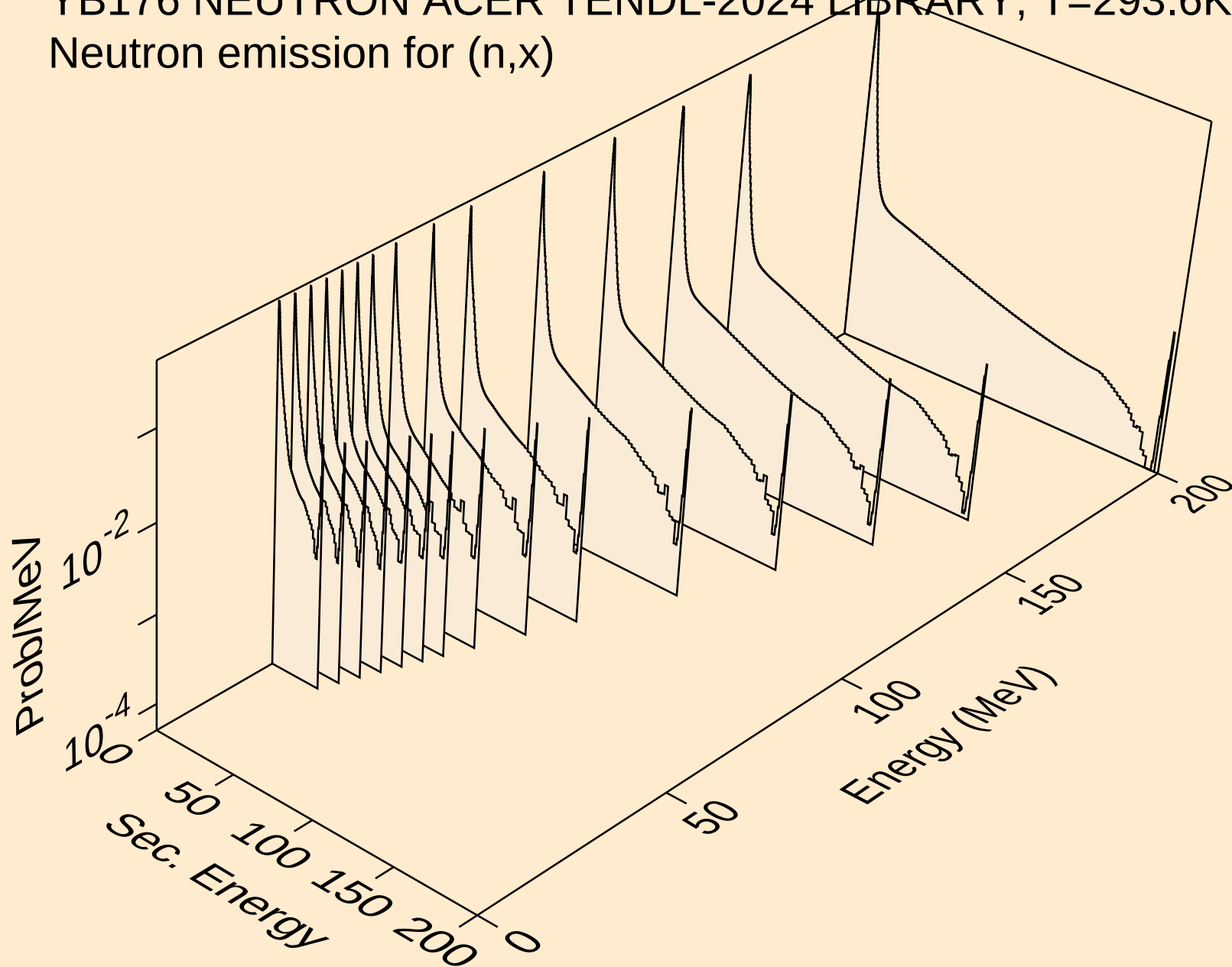
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



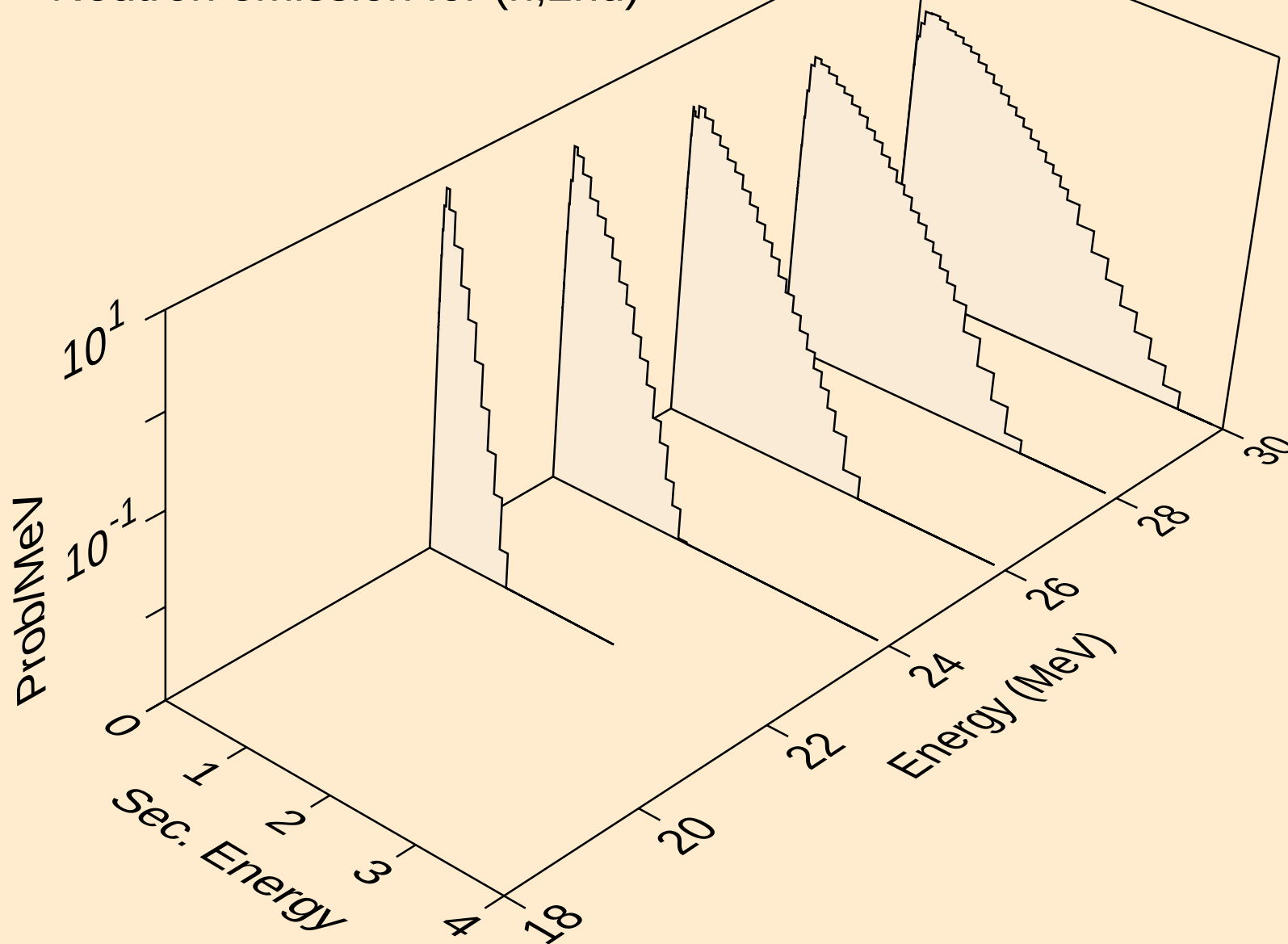
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



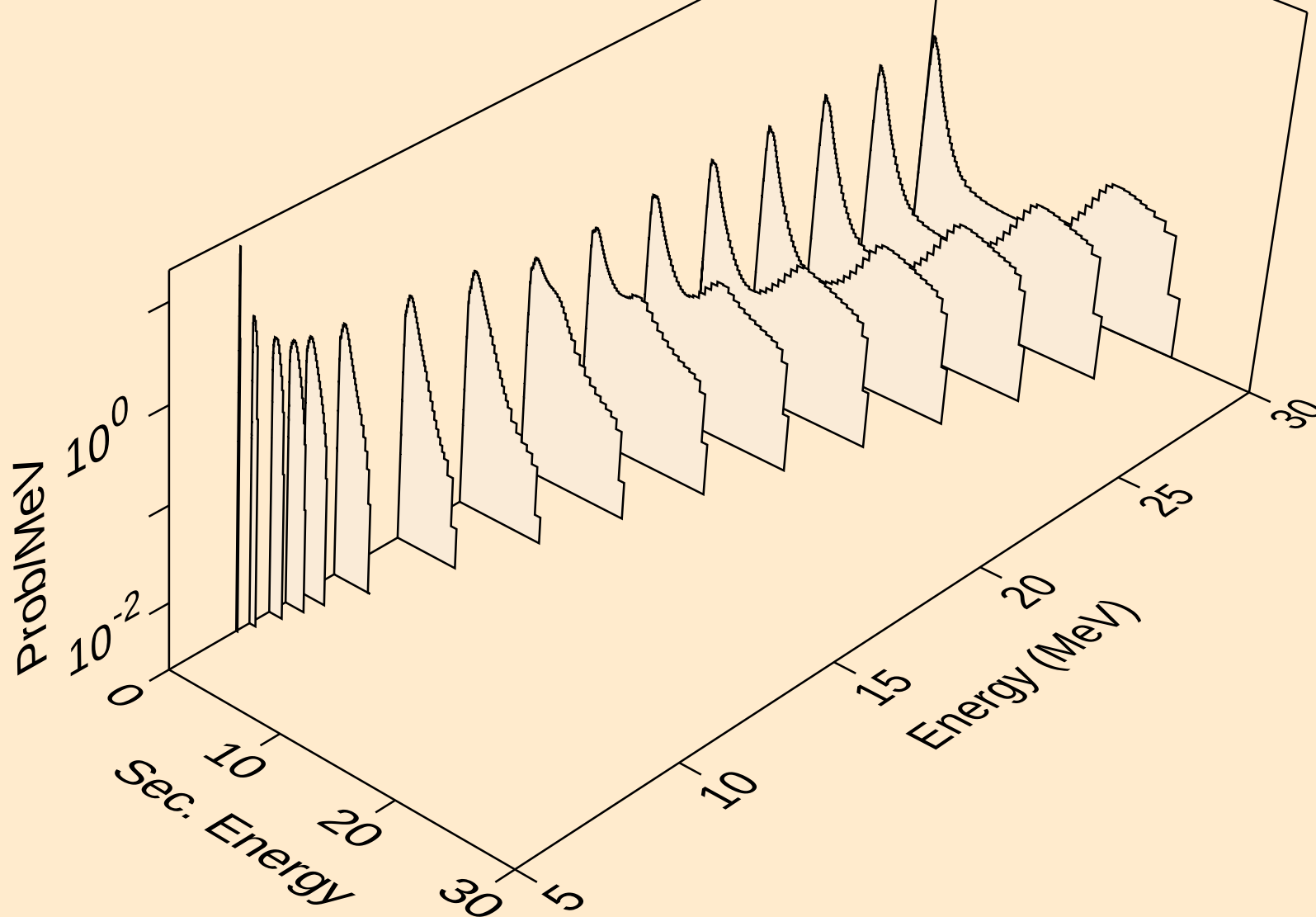
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



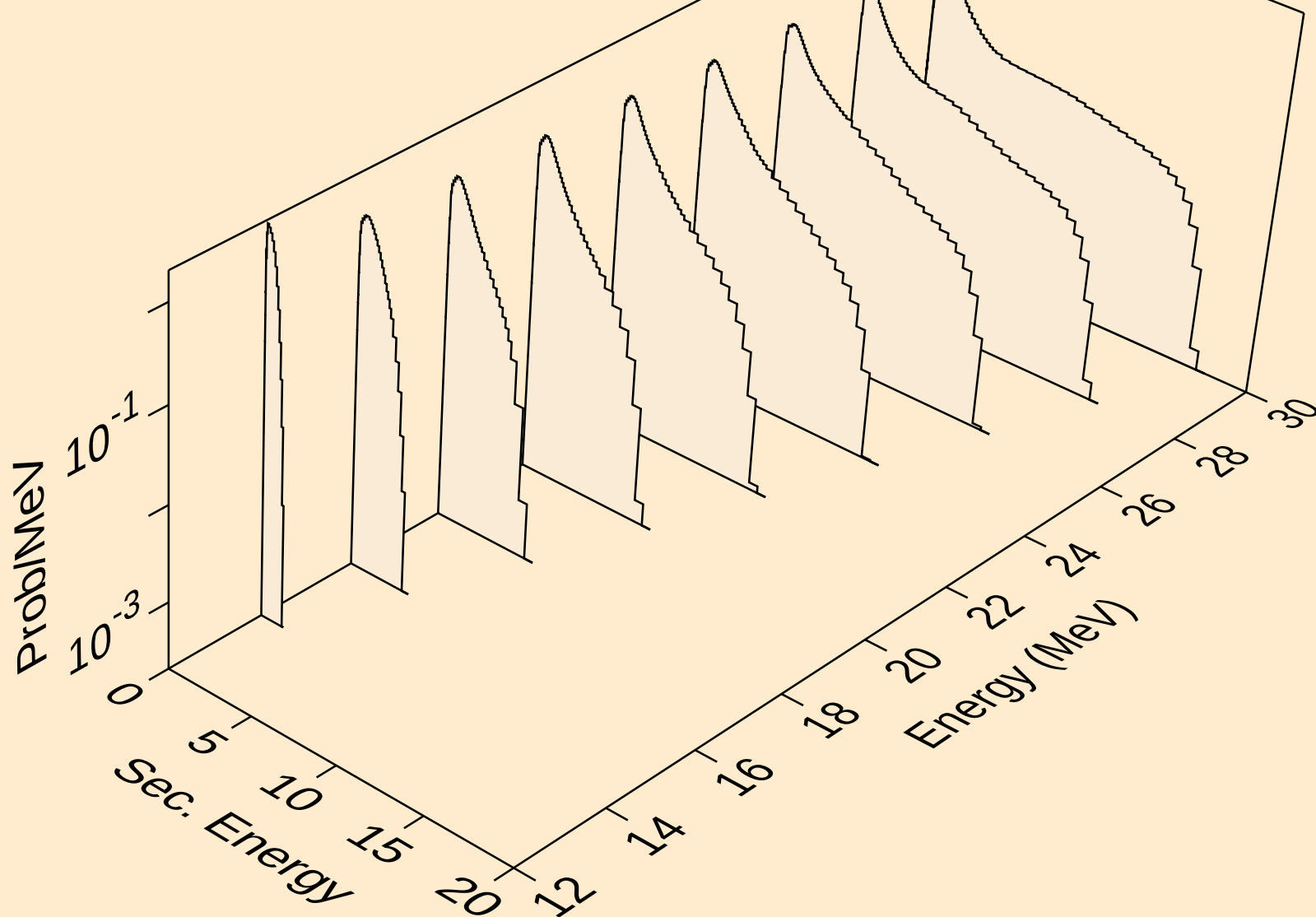
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



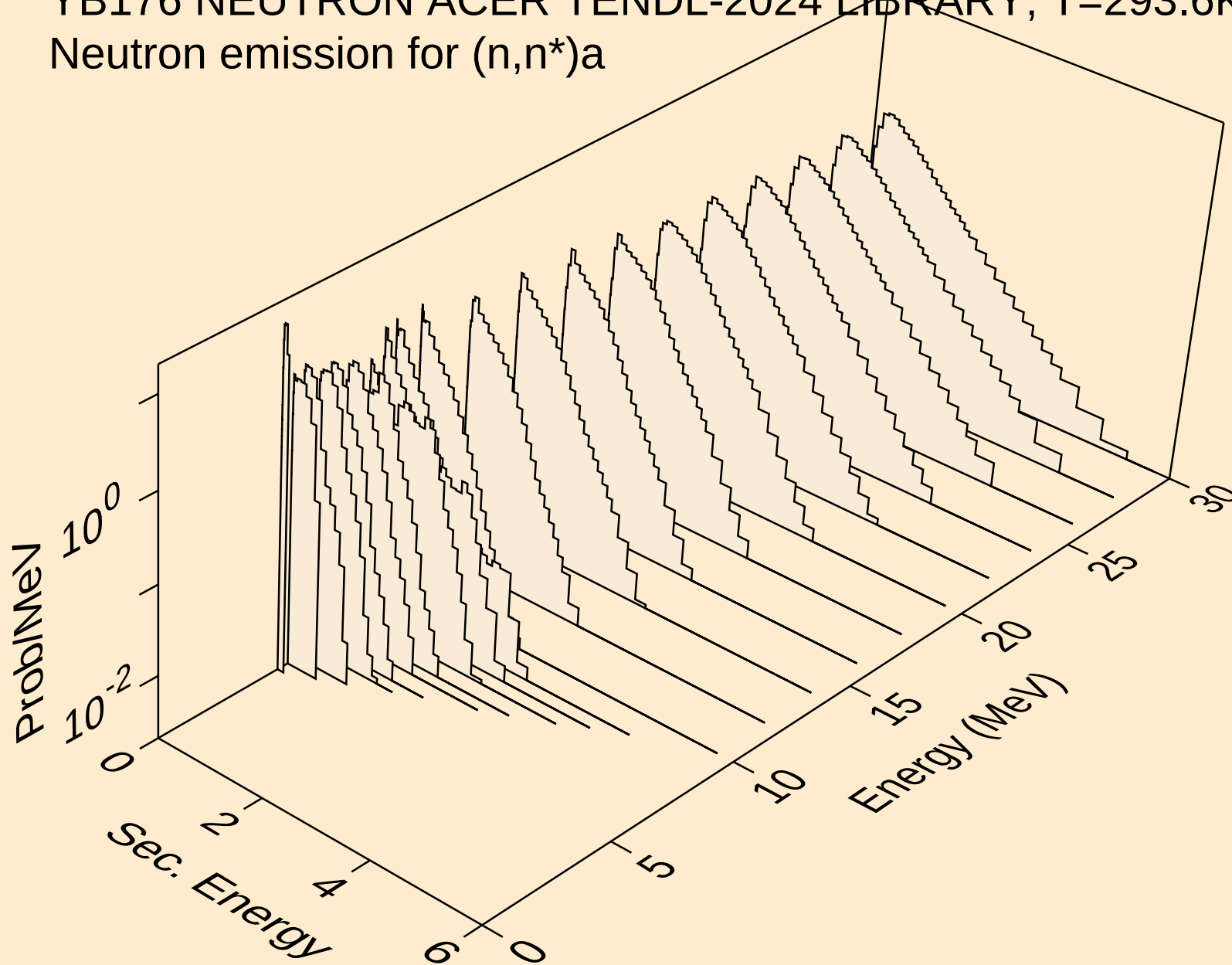
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



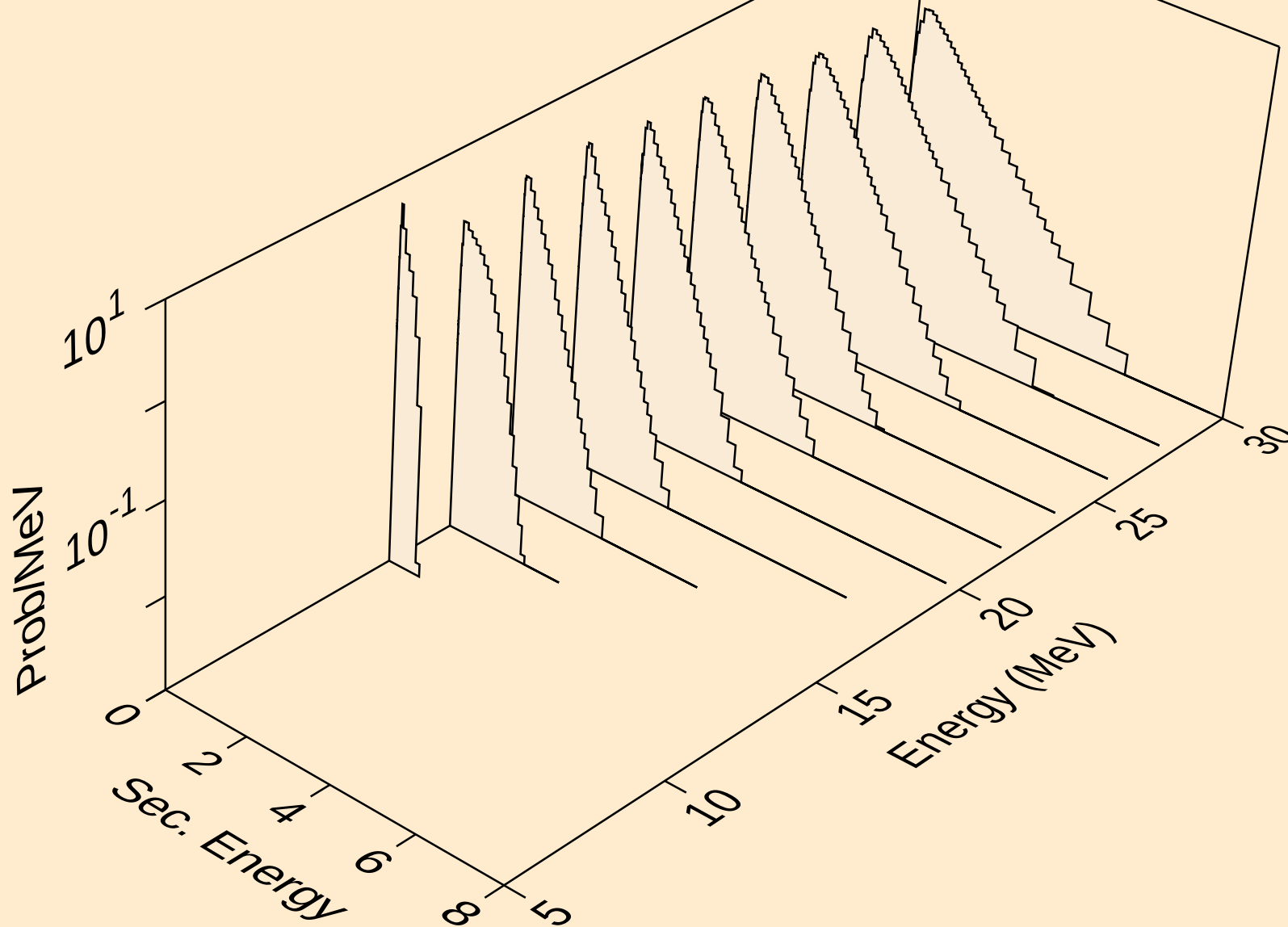
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



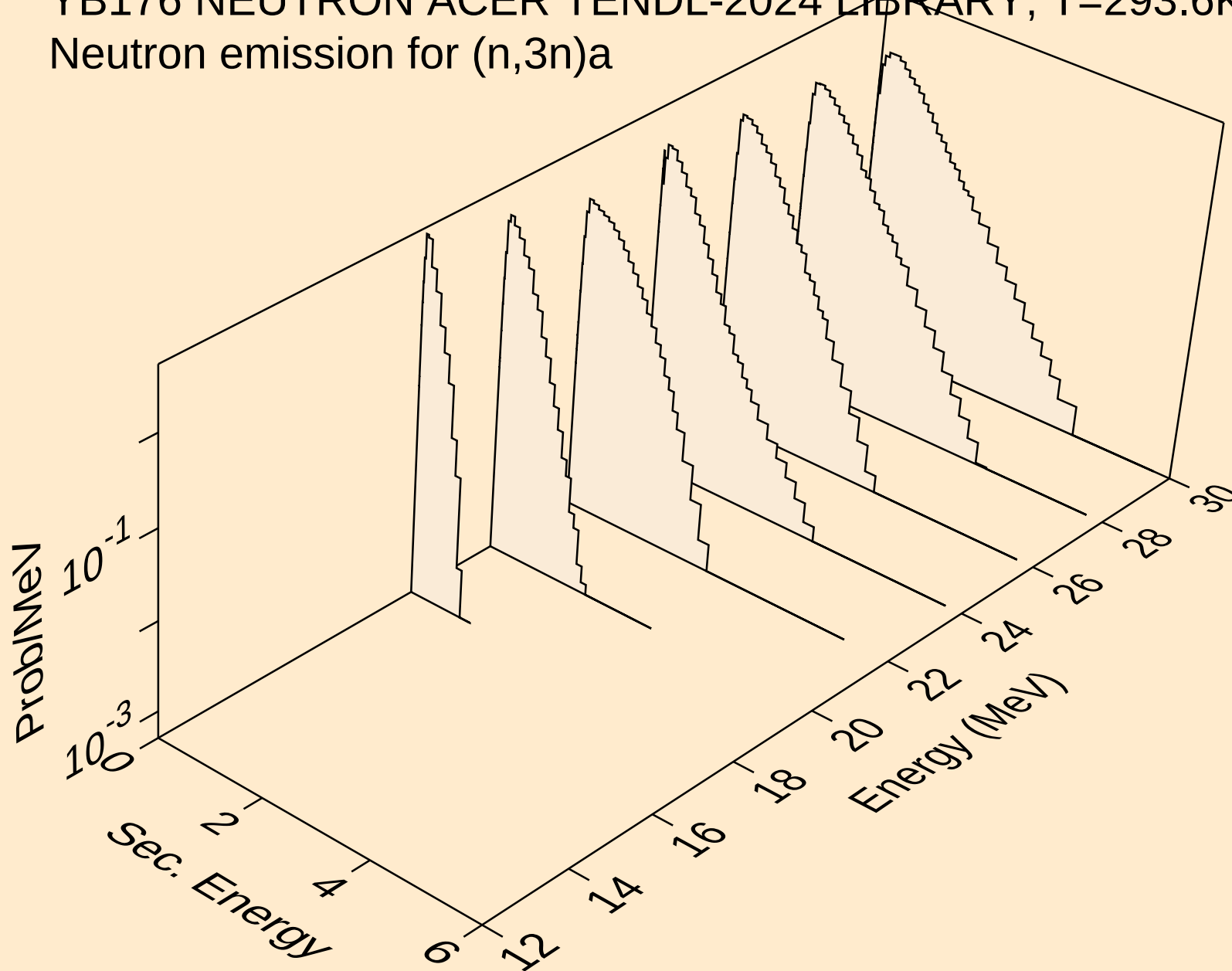
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



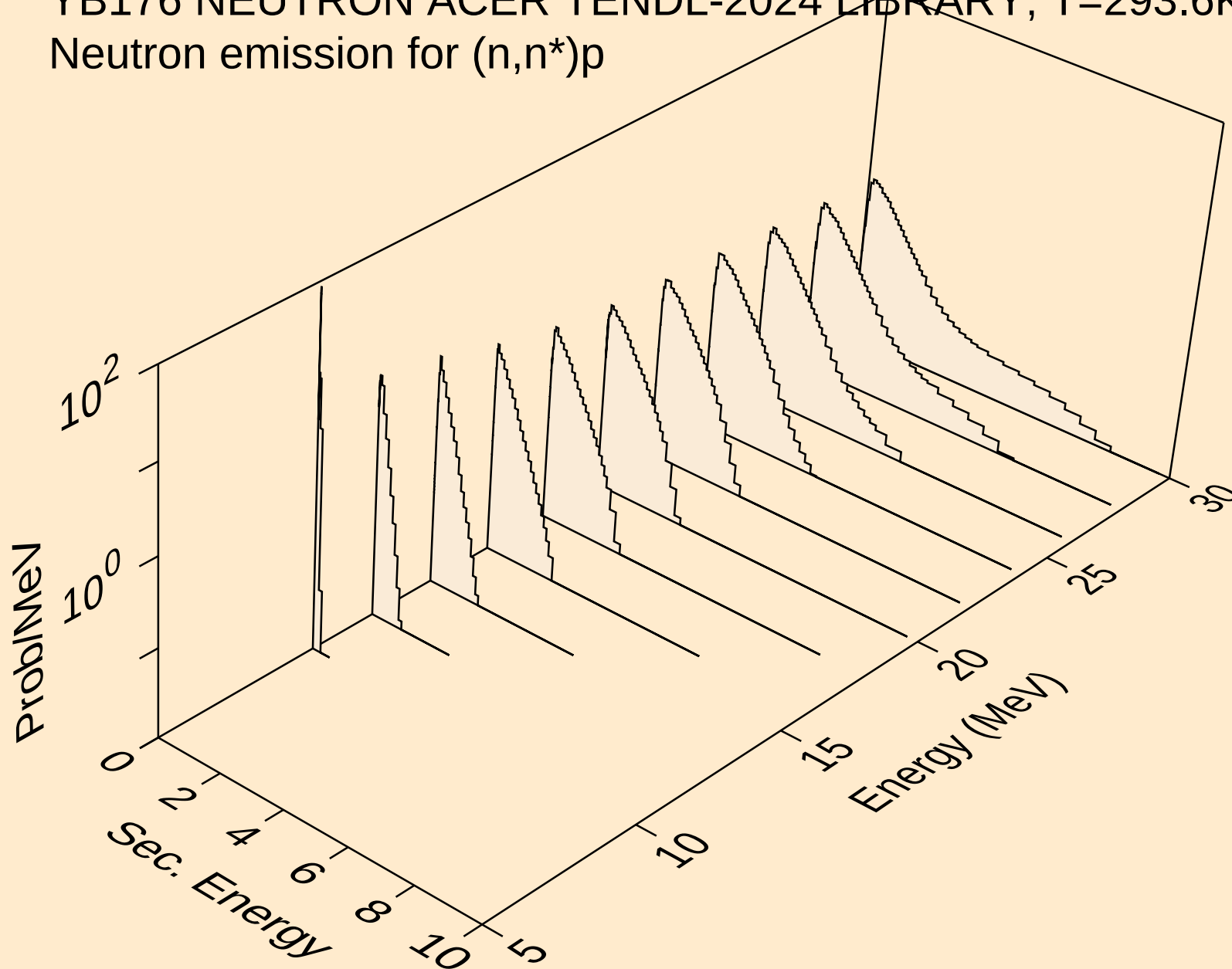
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



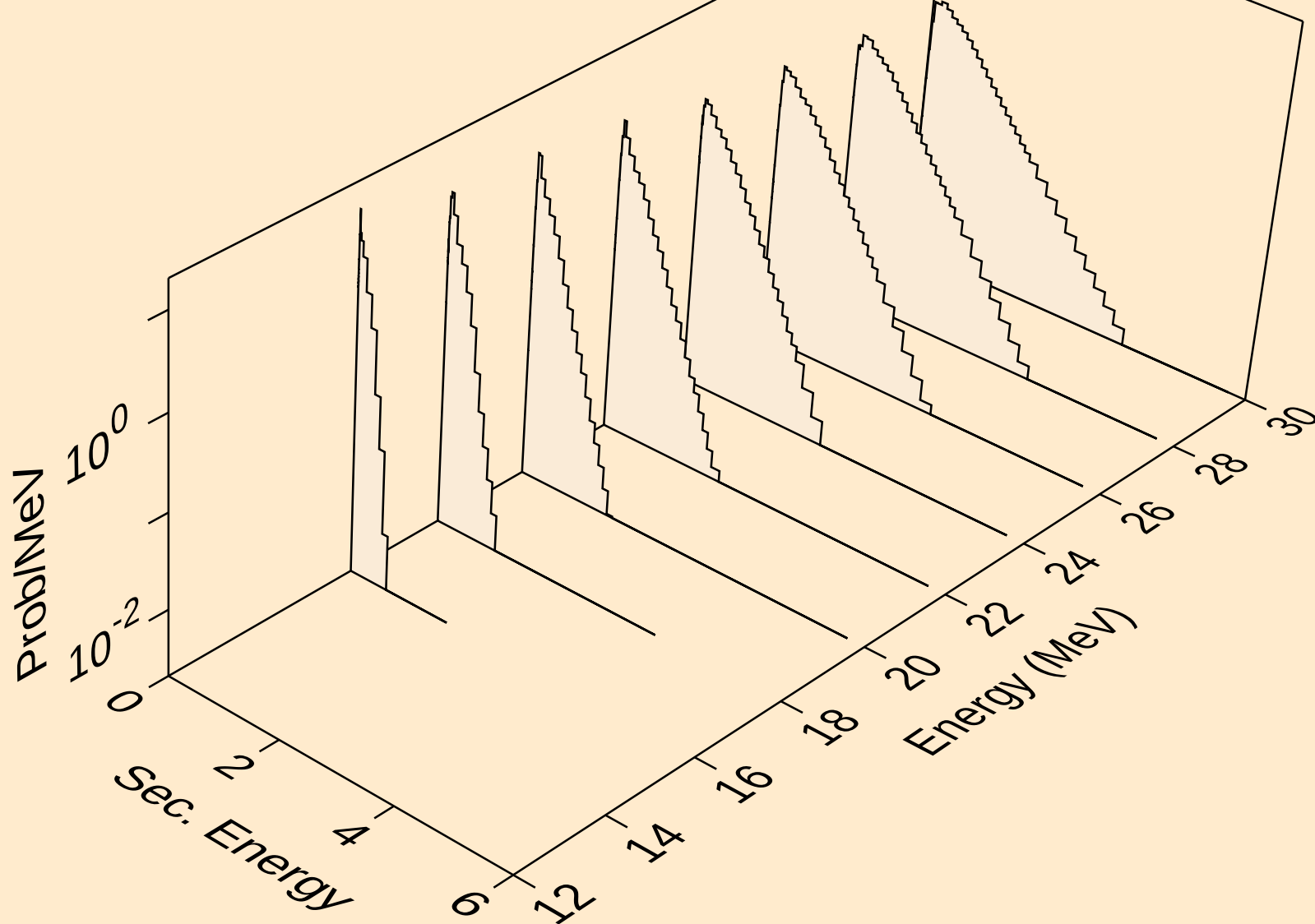
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



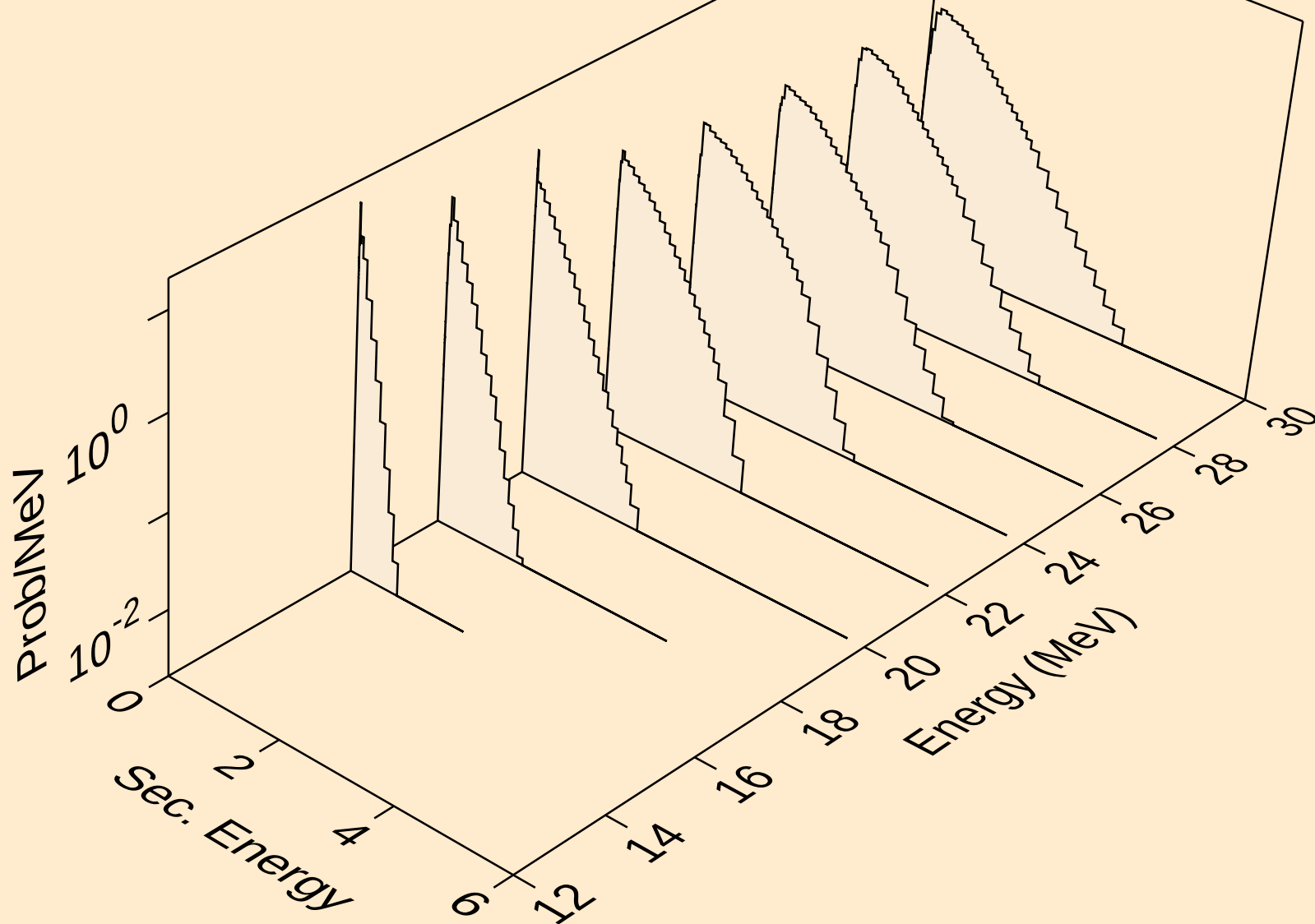
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



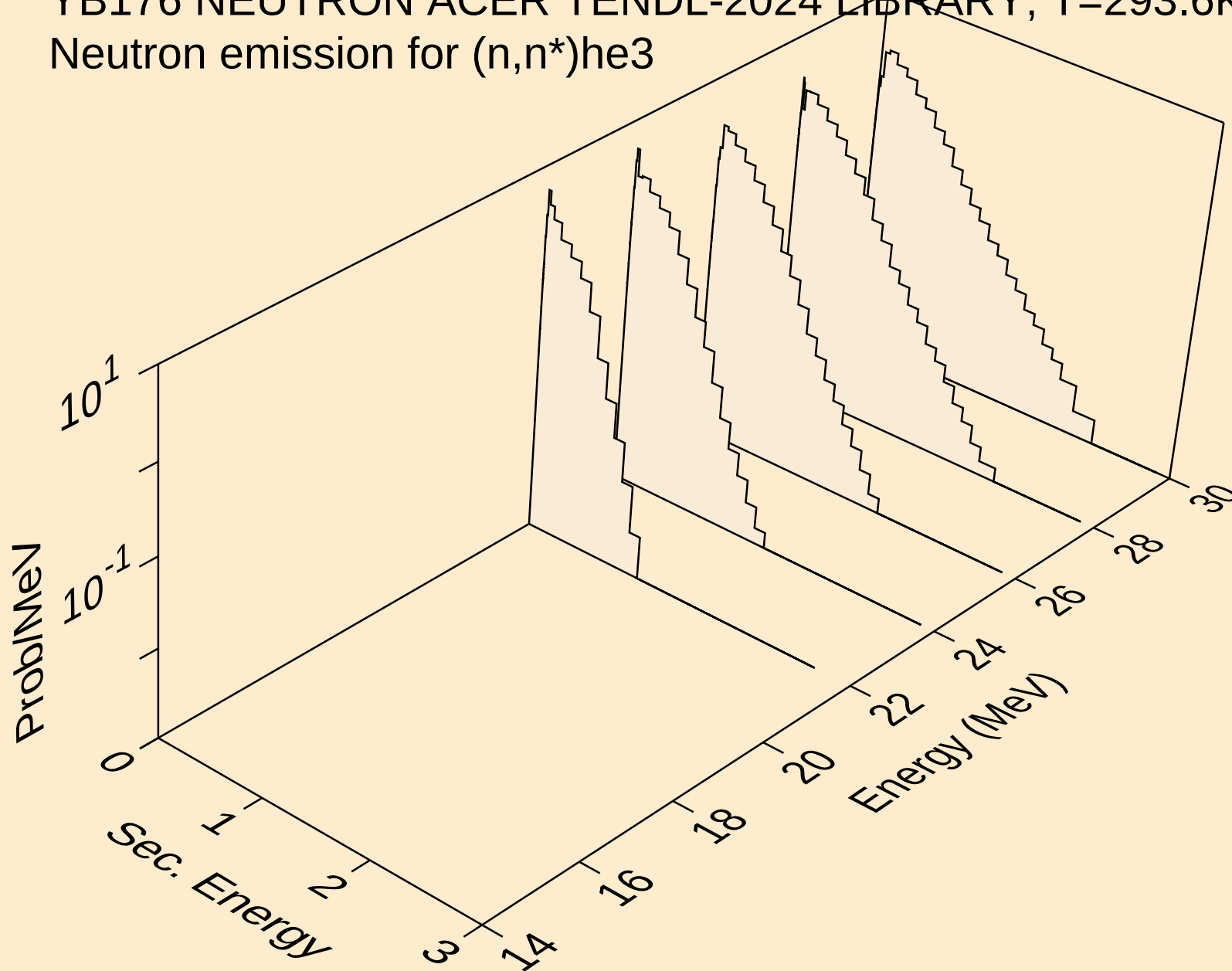
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



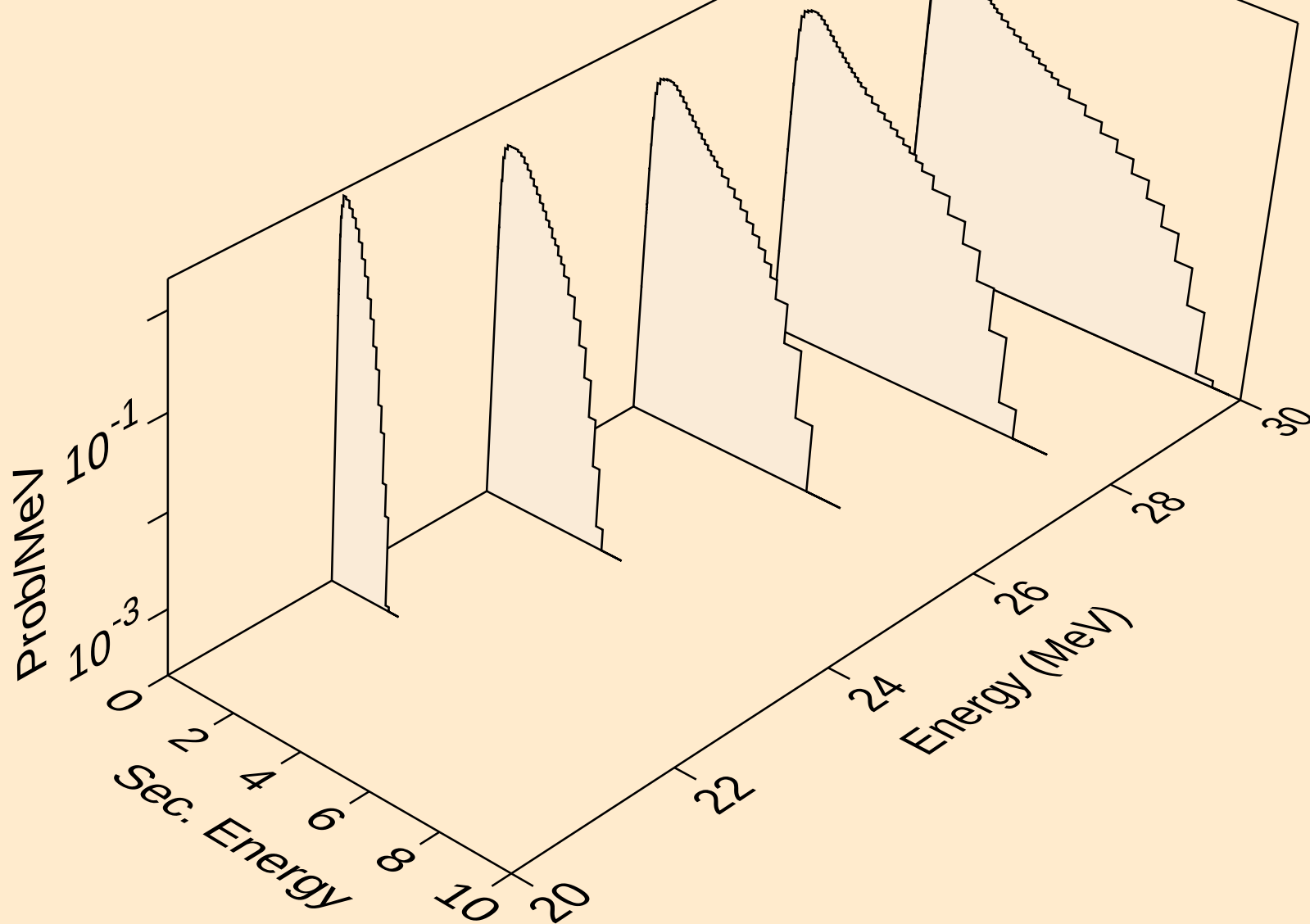
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



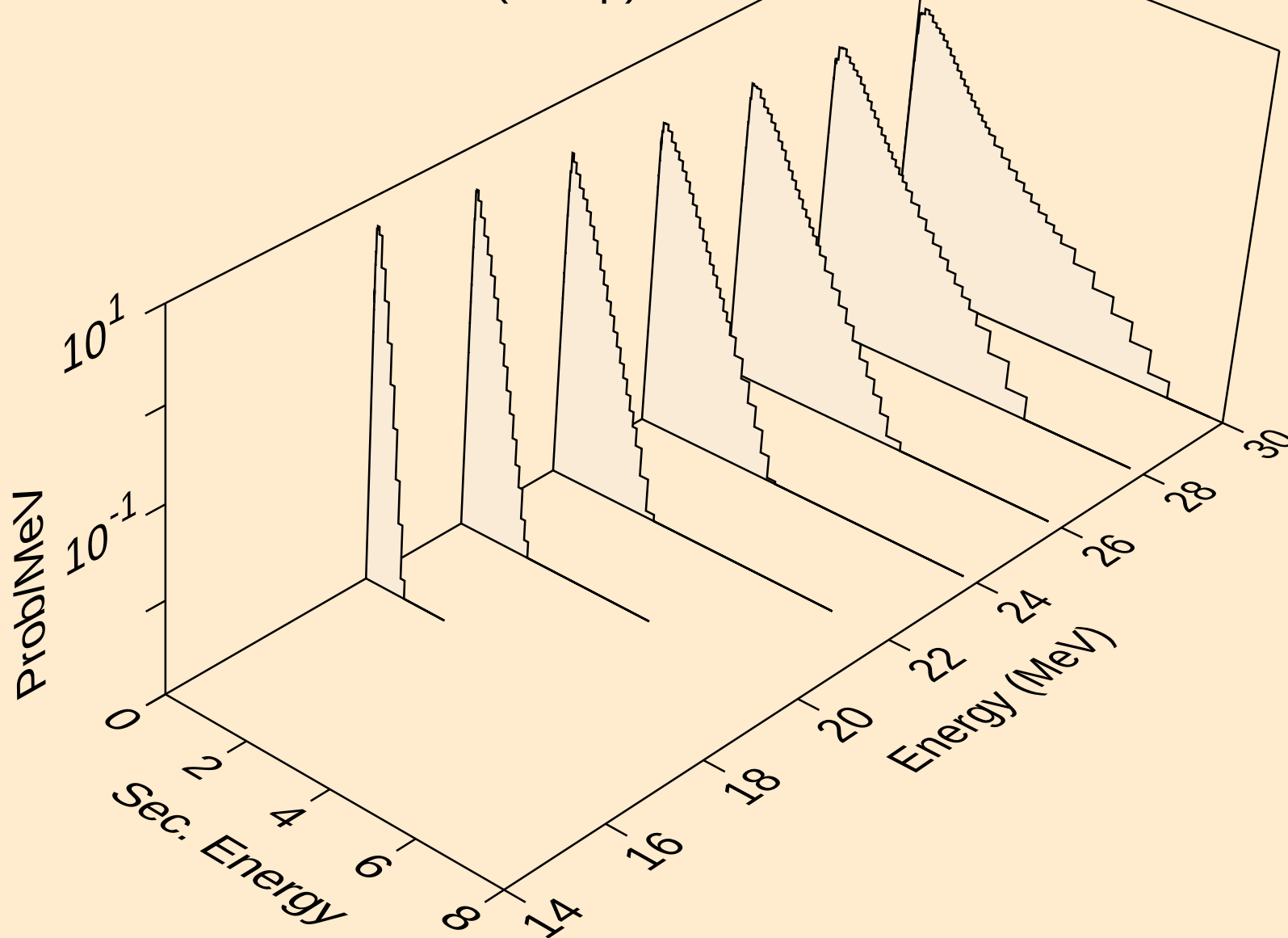
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



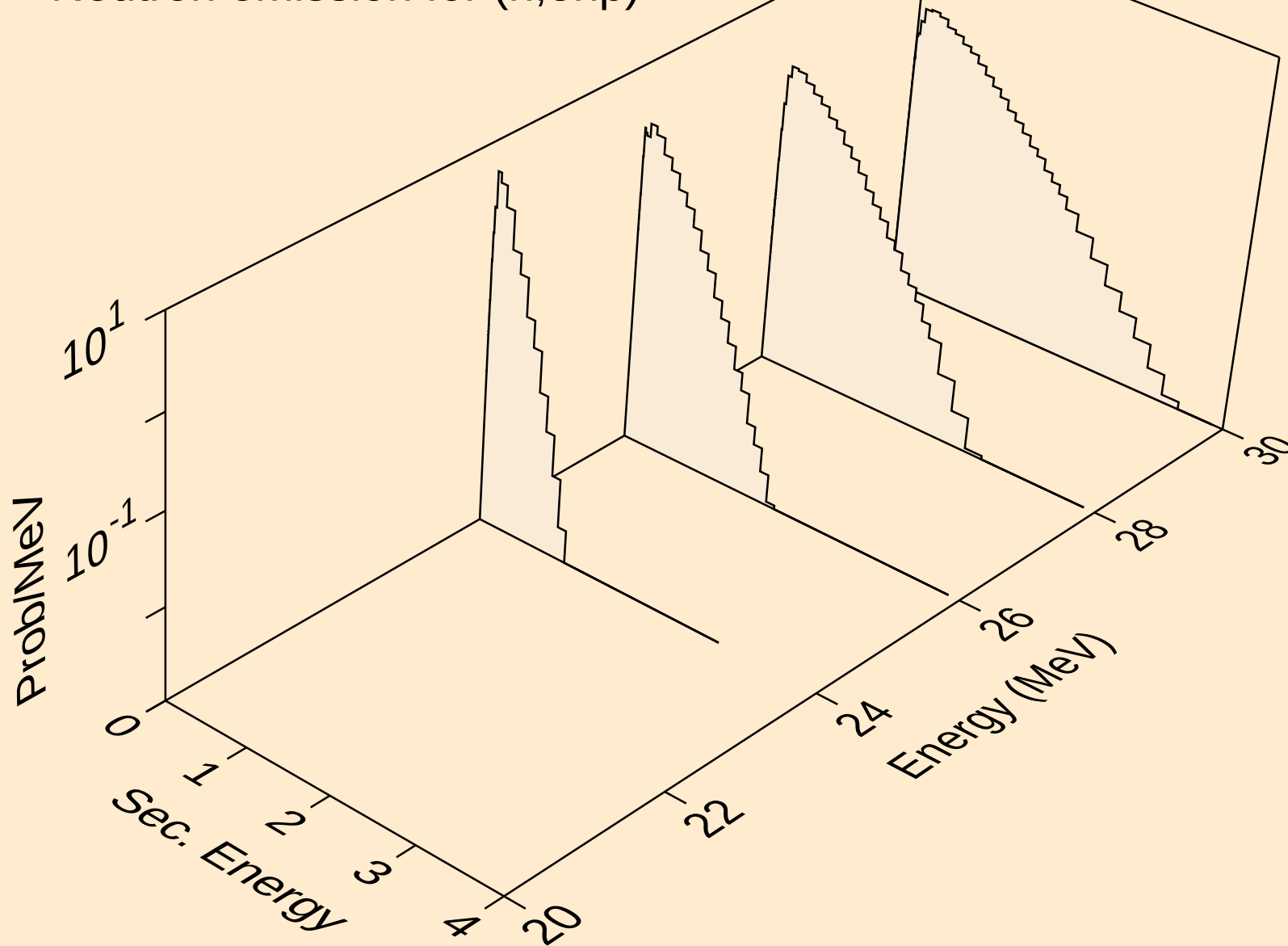
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



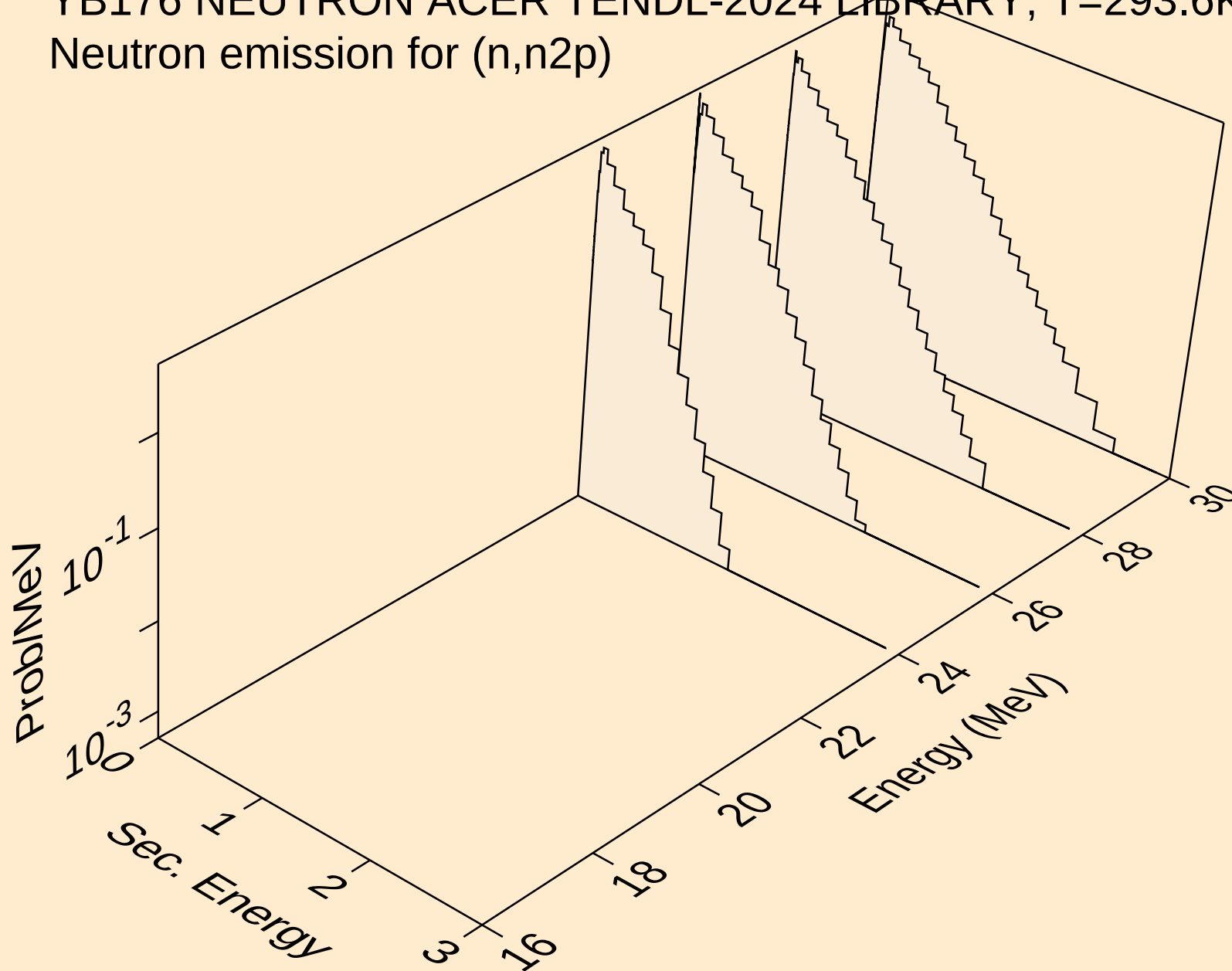
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



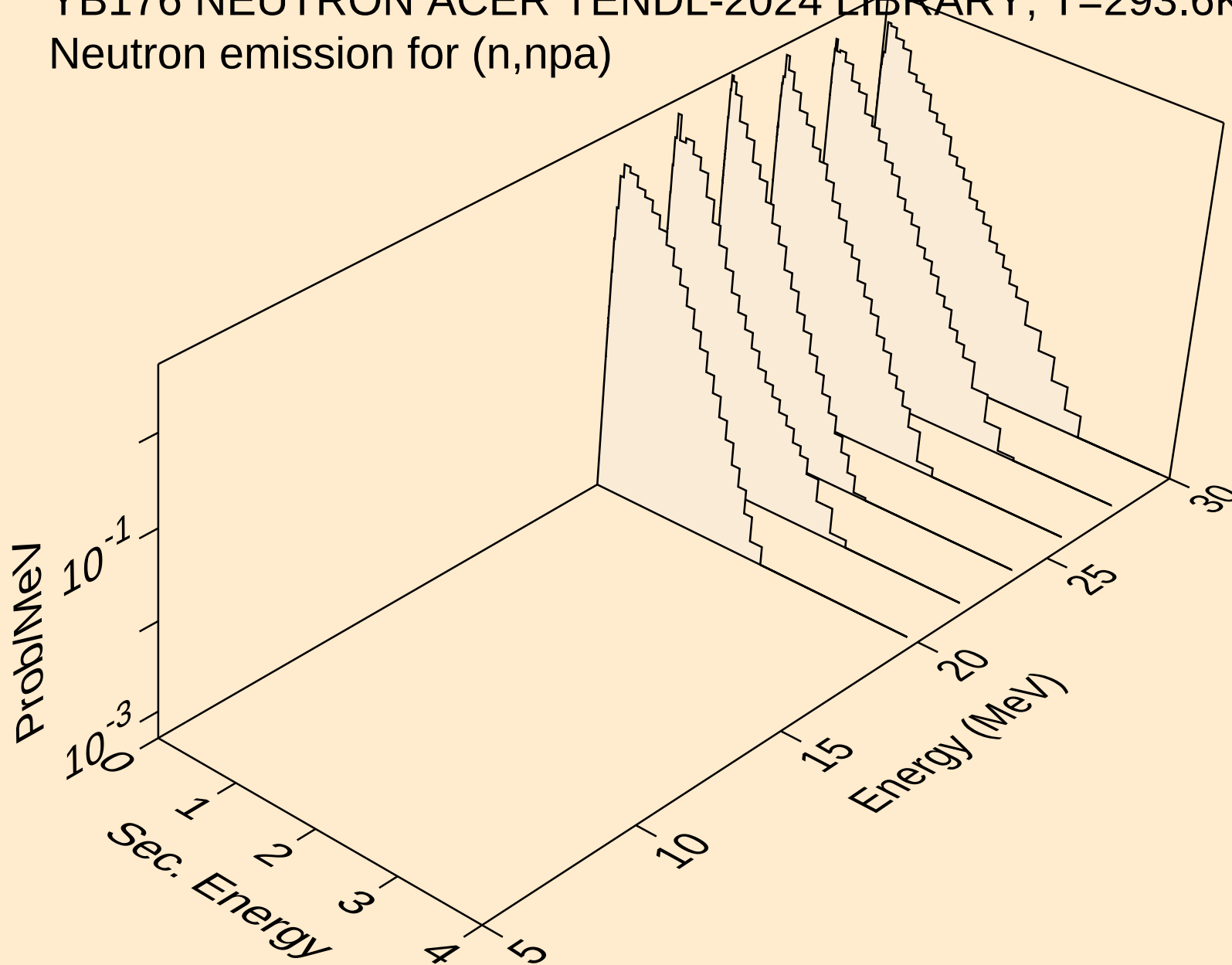
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



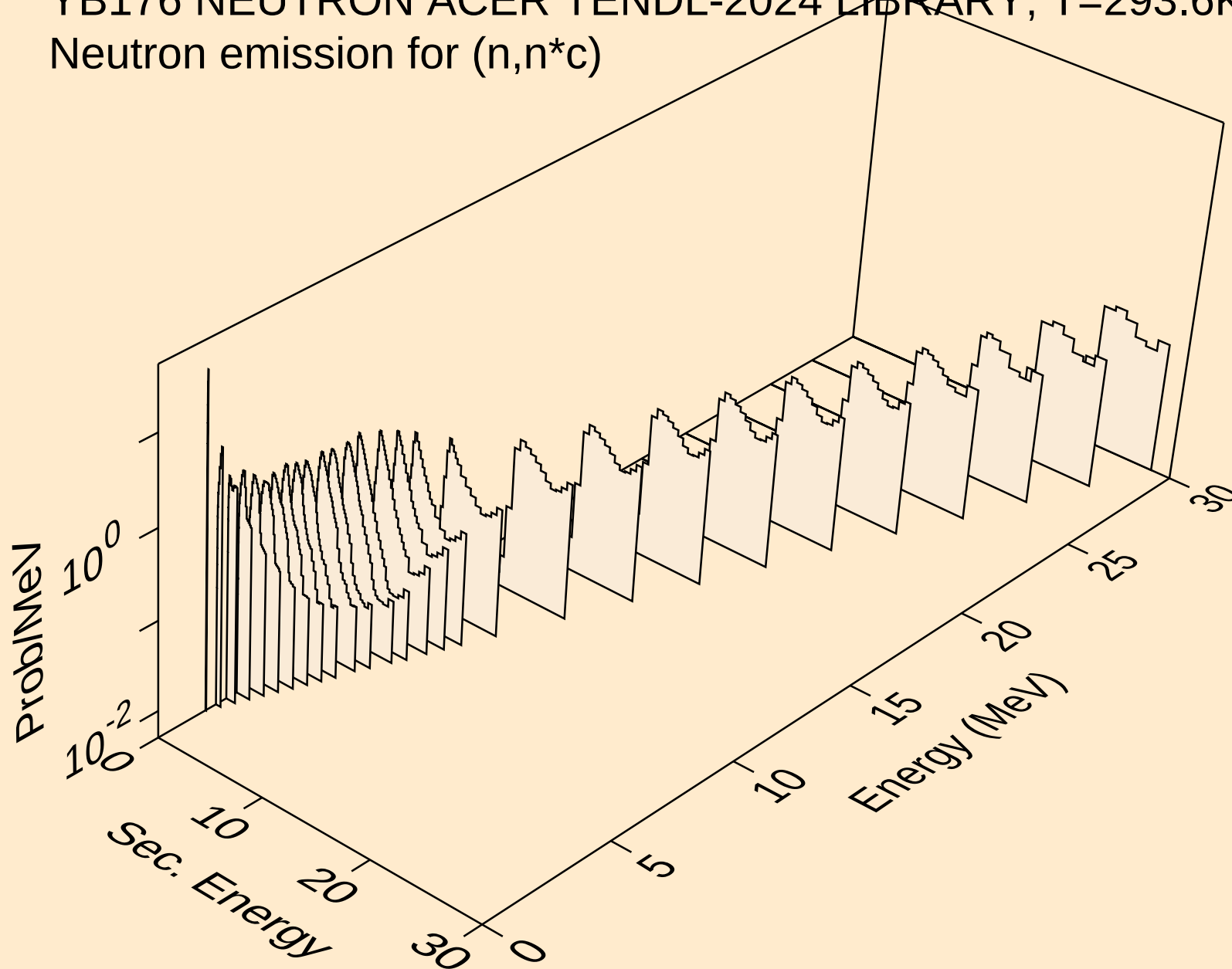
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



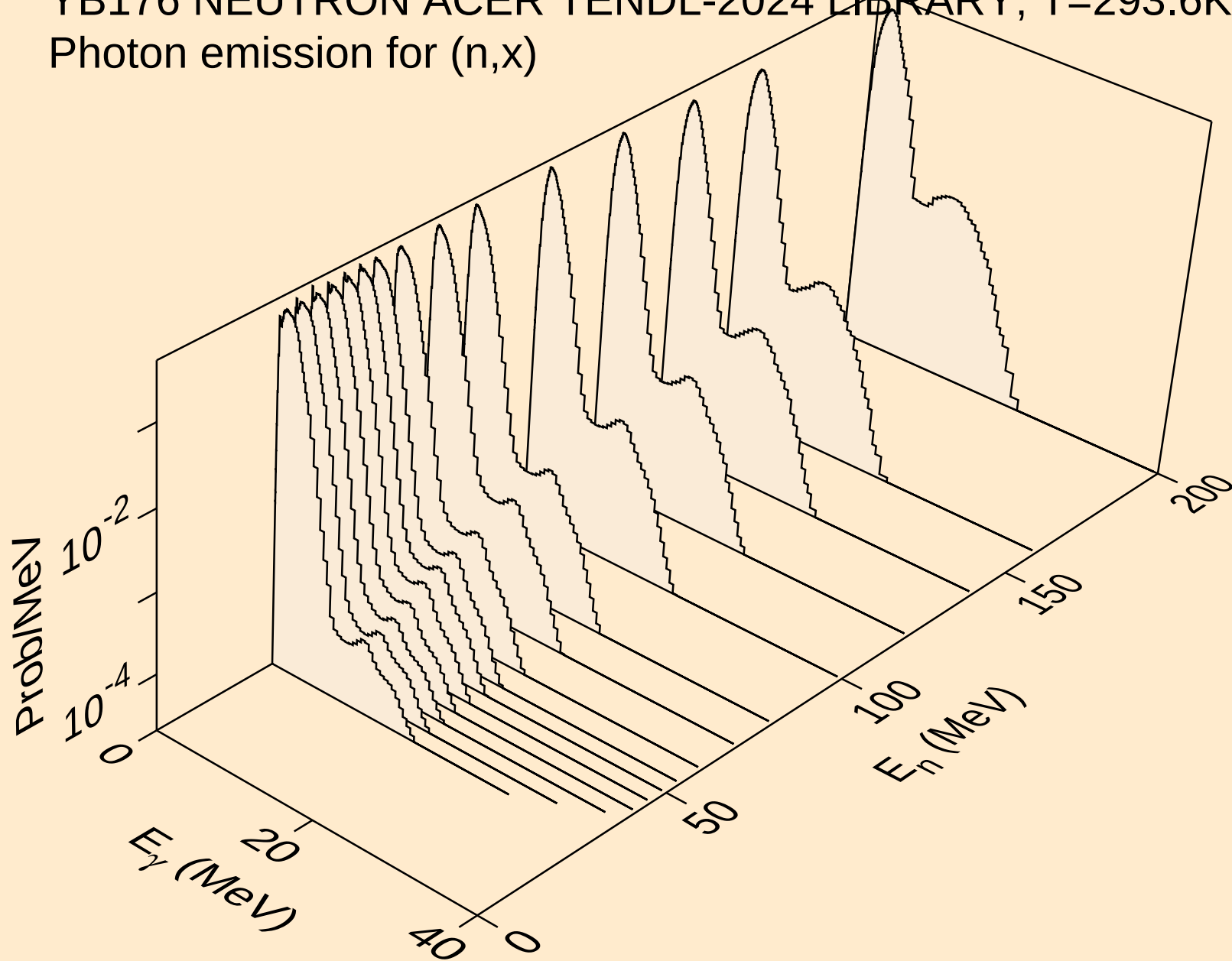
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



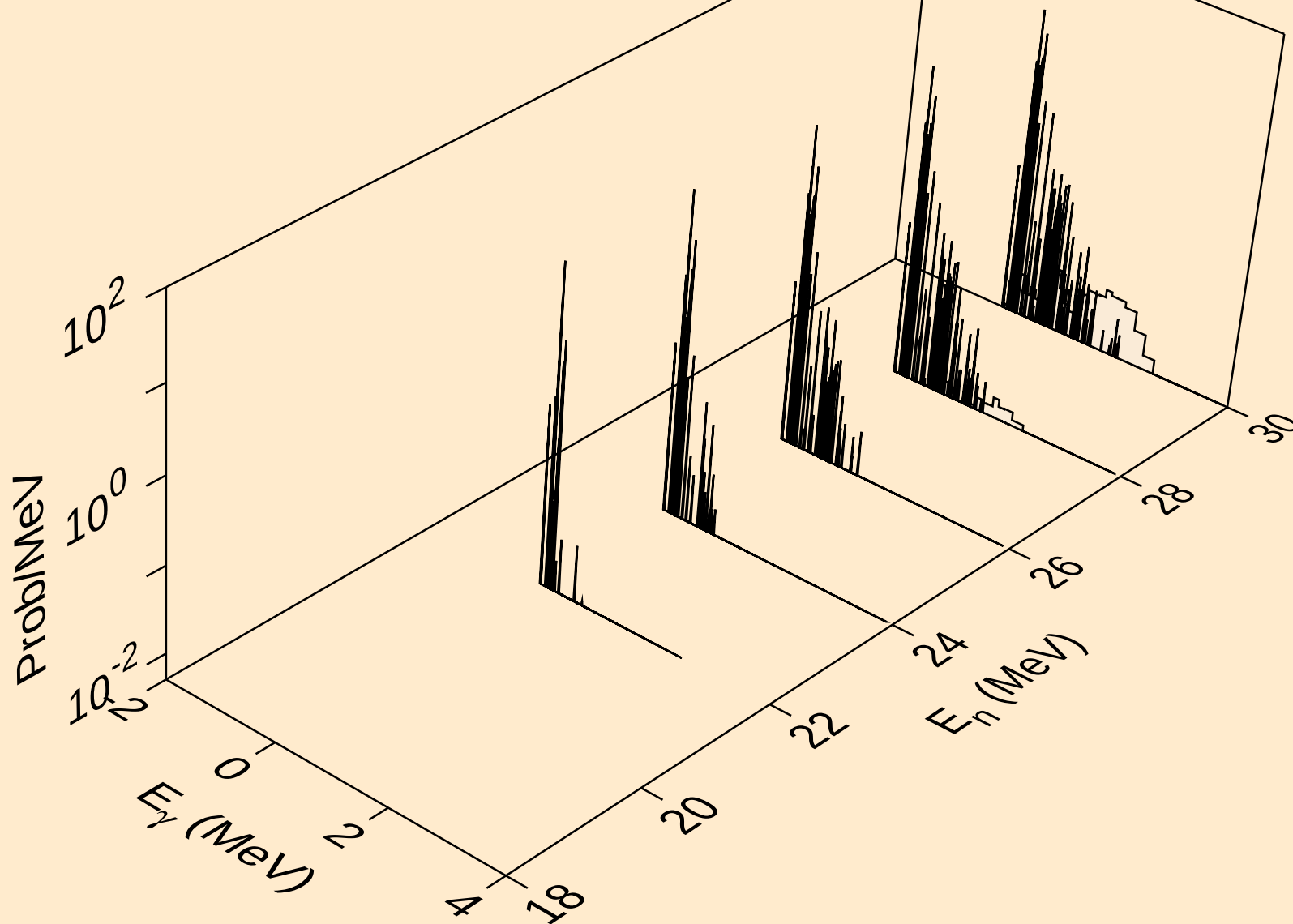
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



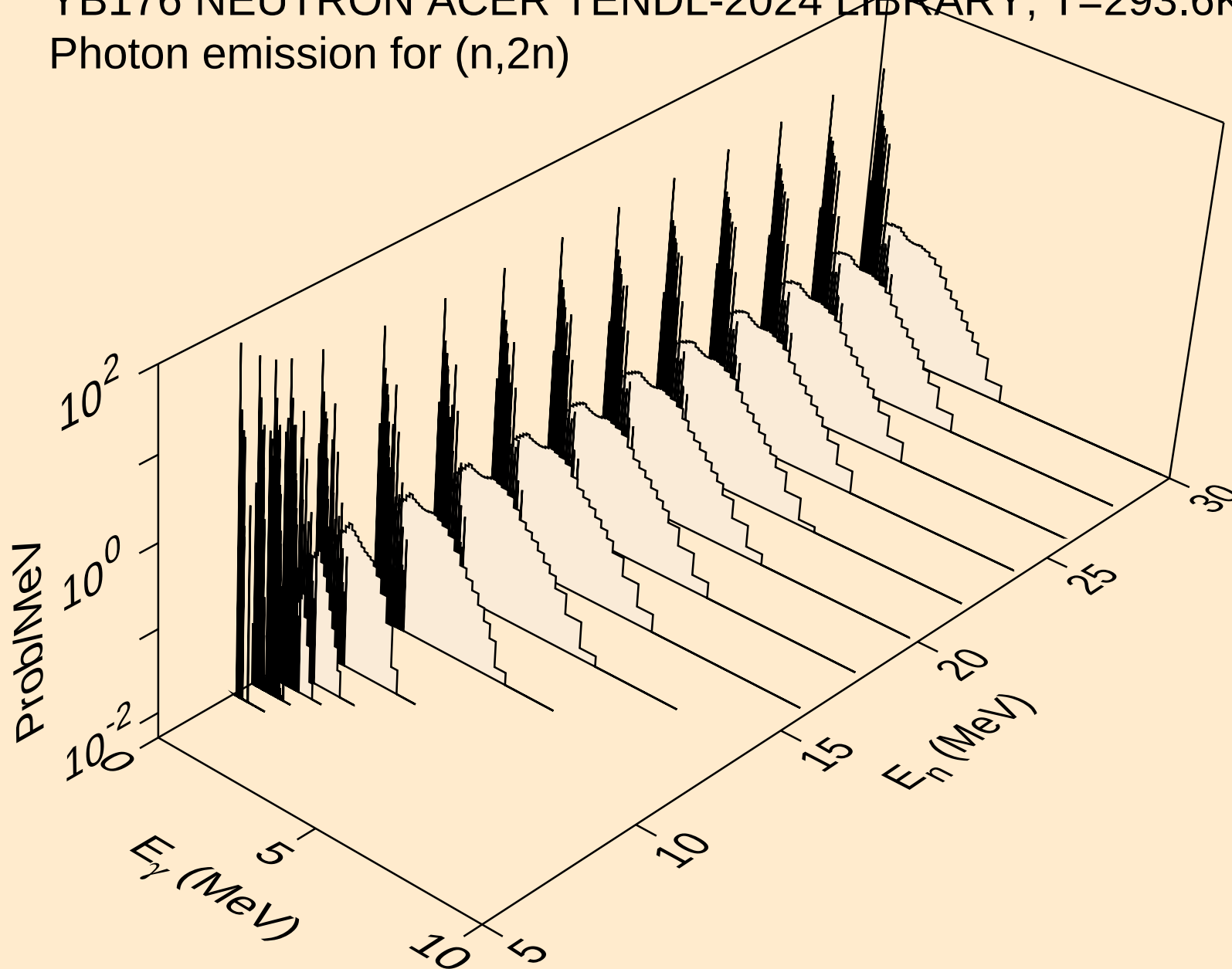
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



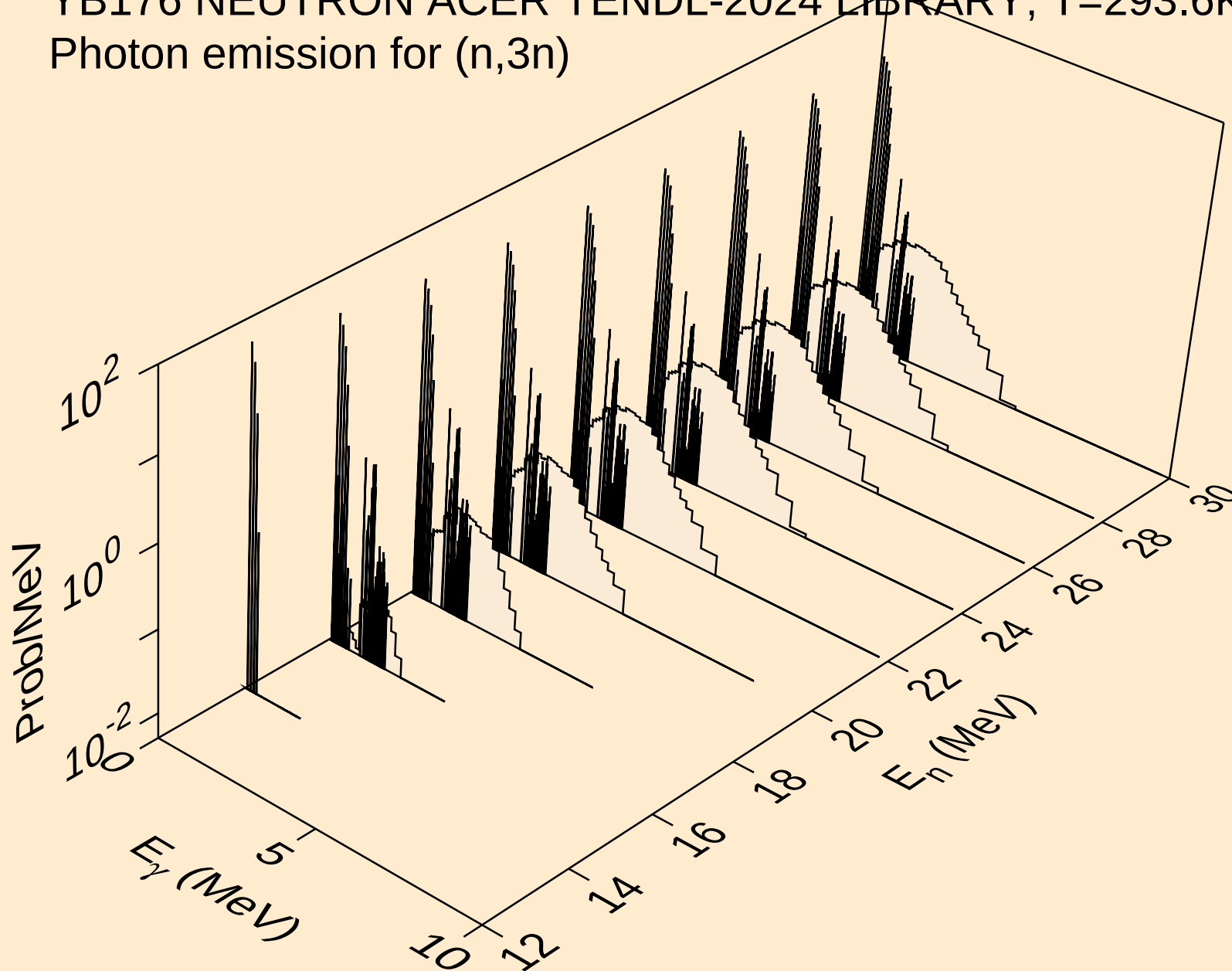
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



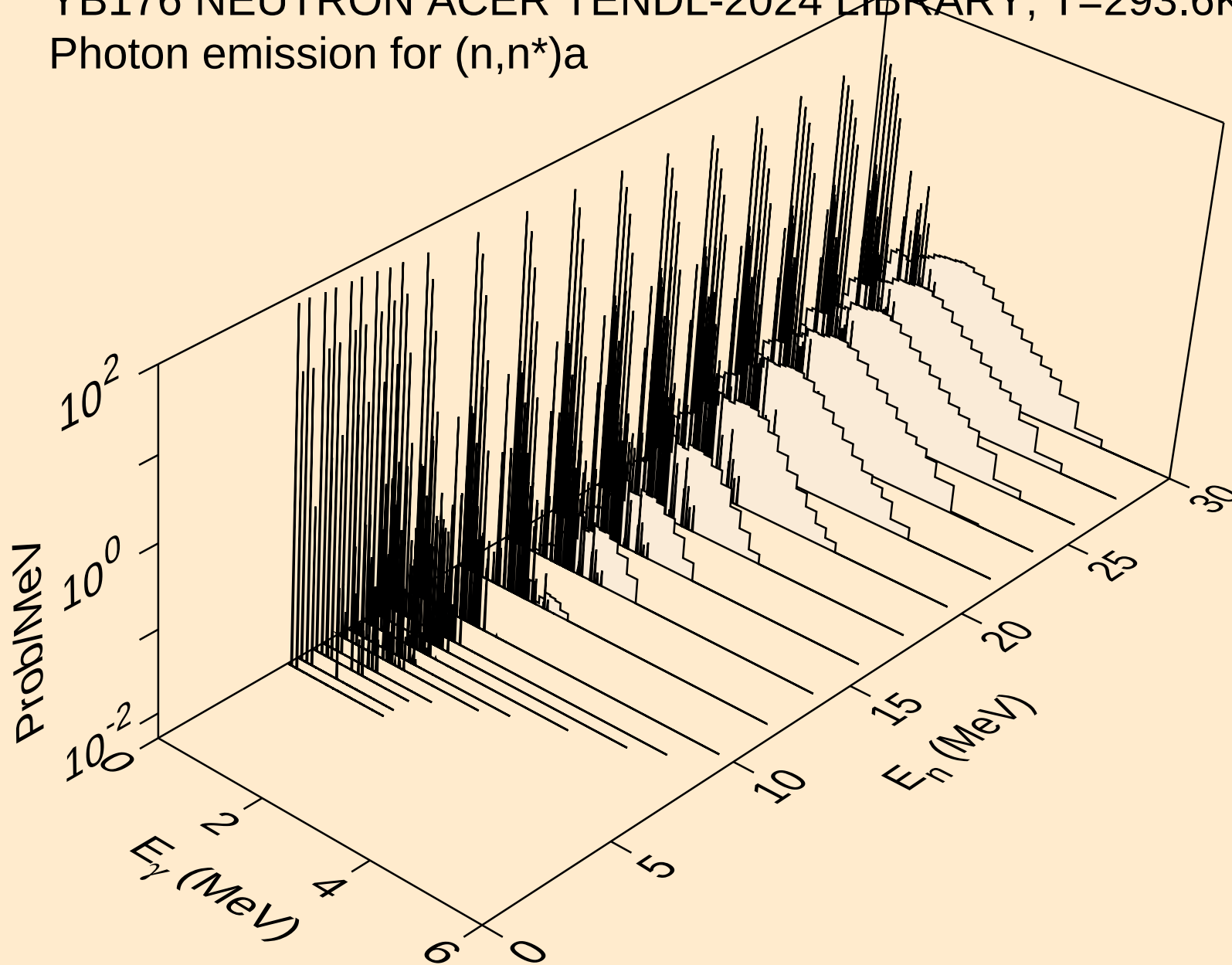
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



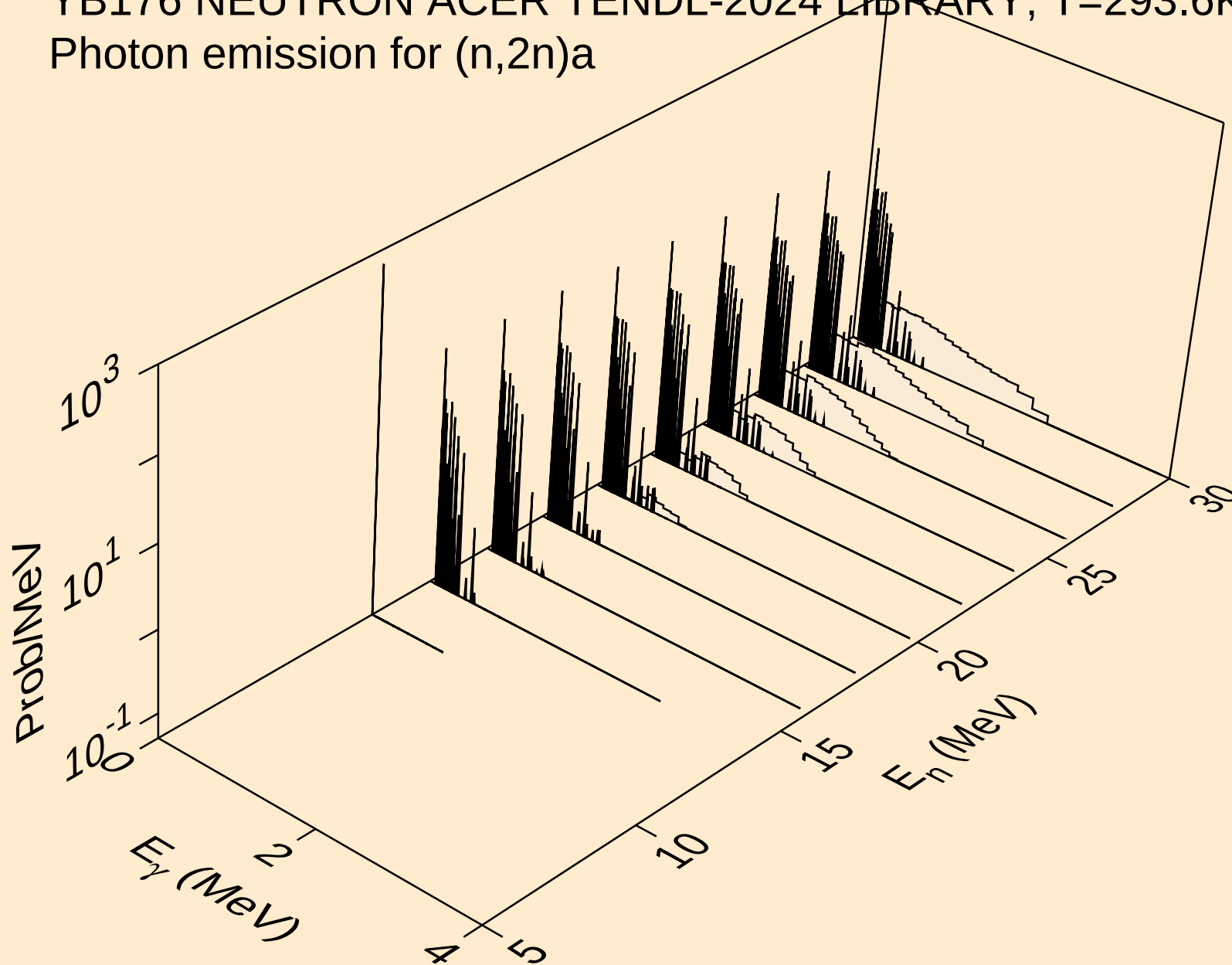
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



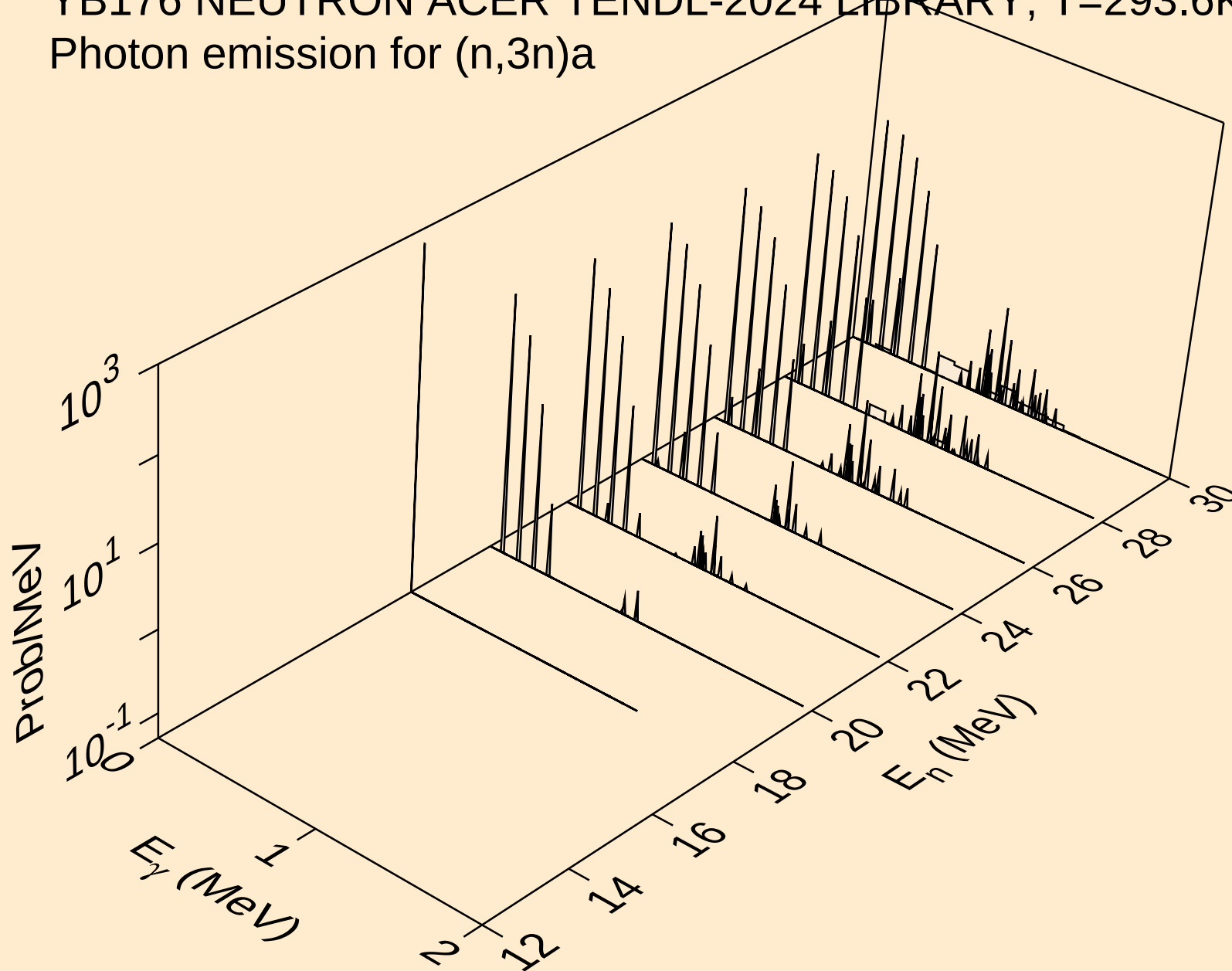
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



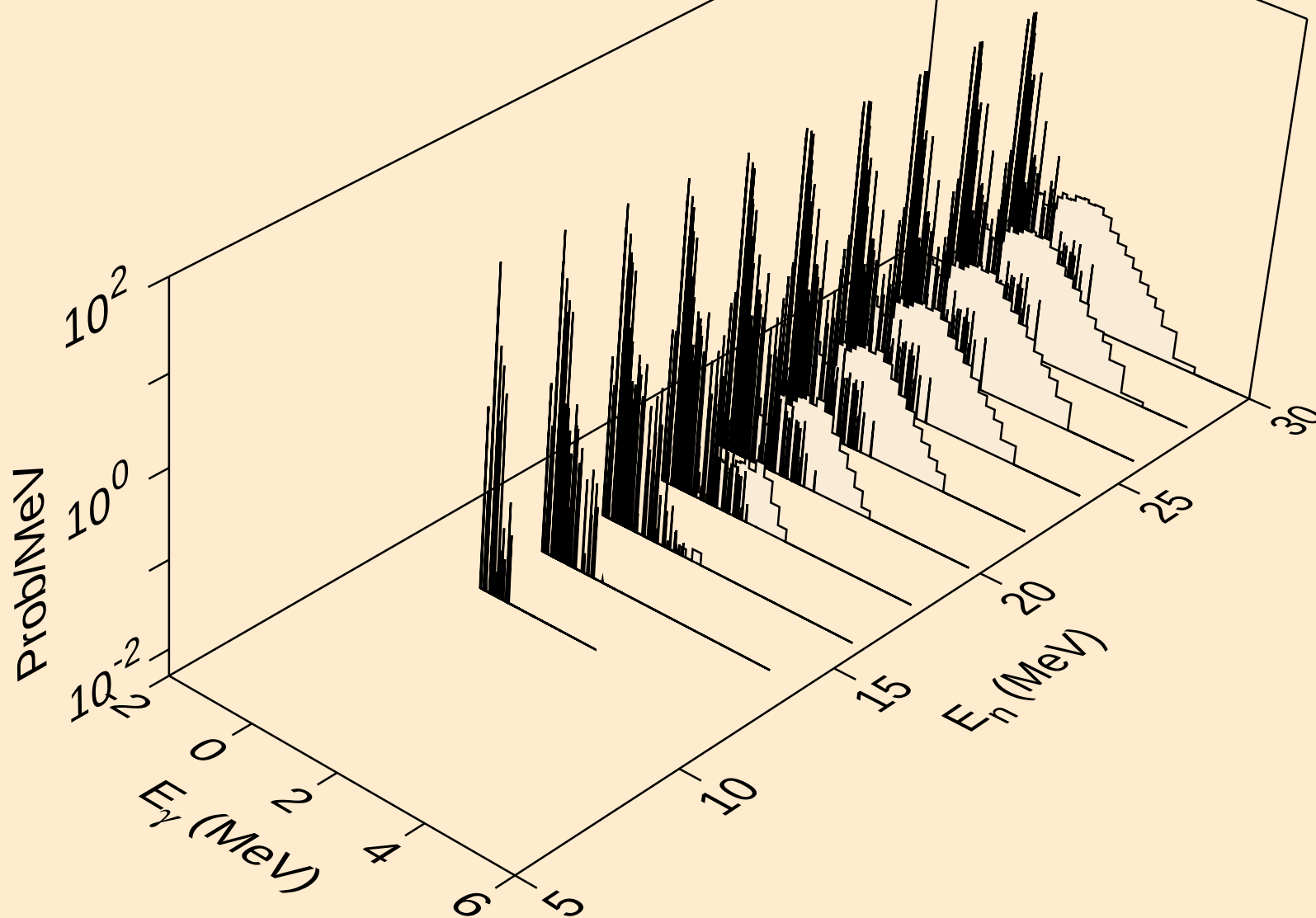
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α

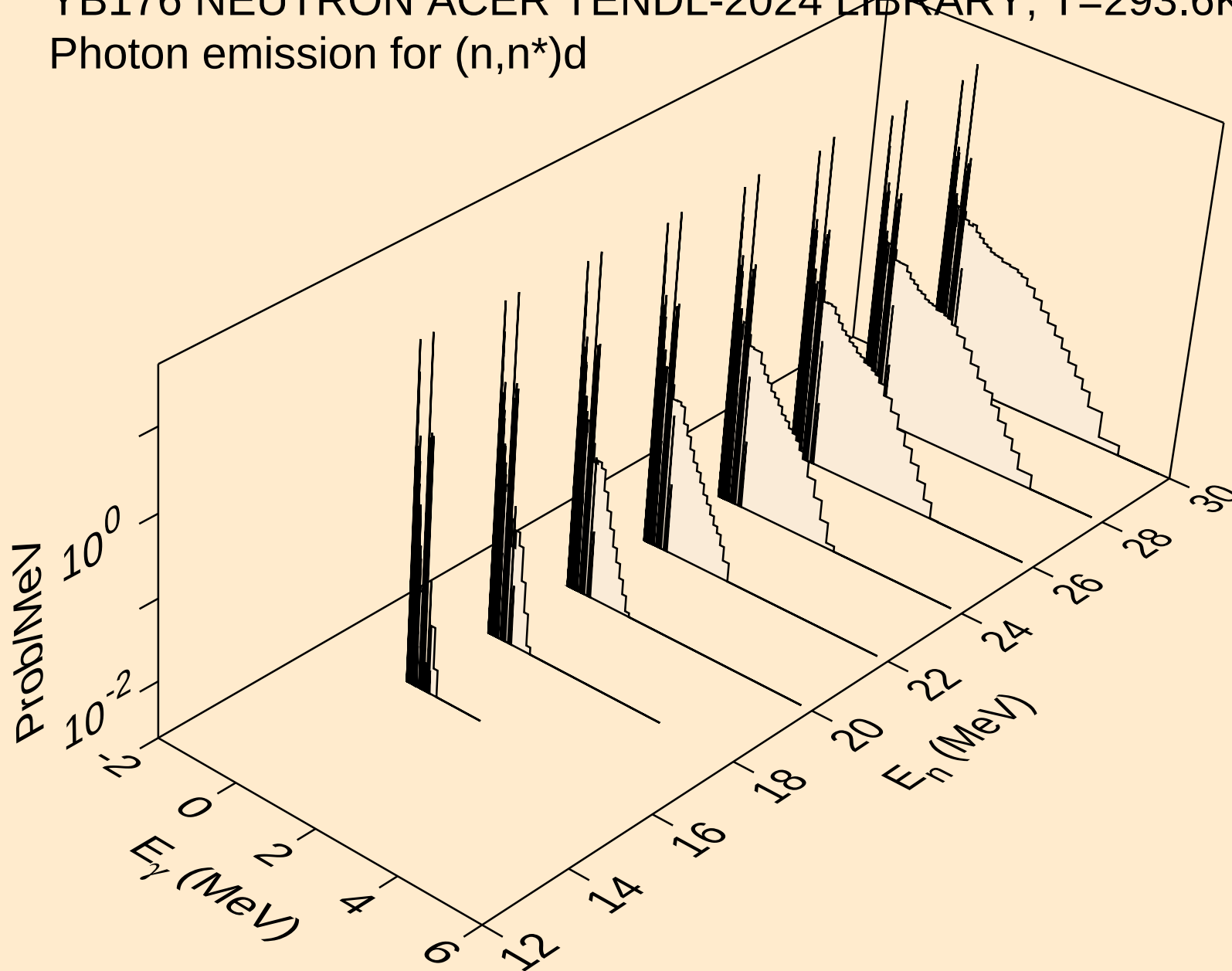


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p

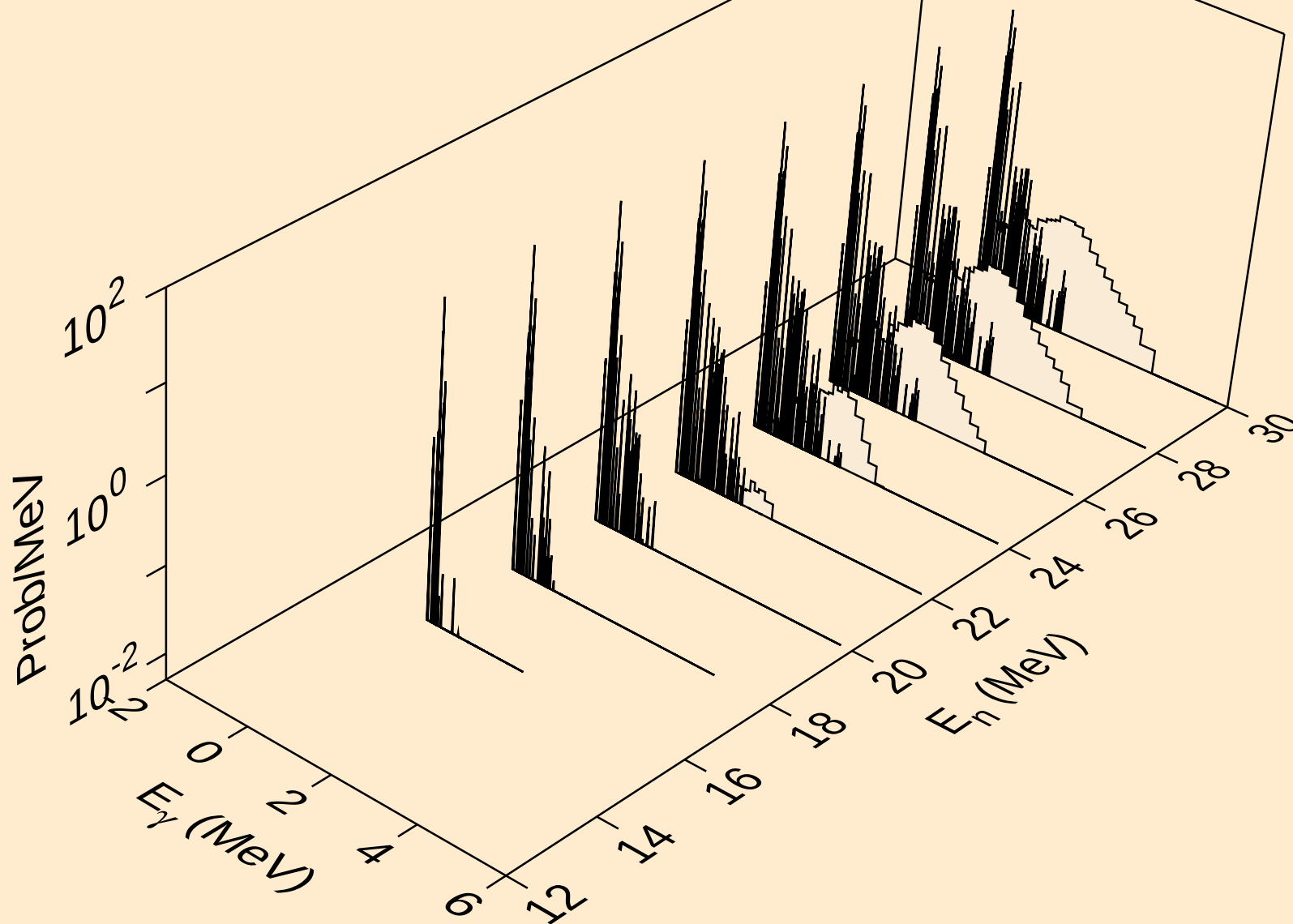


YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

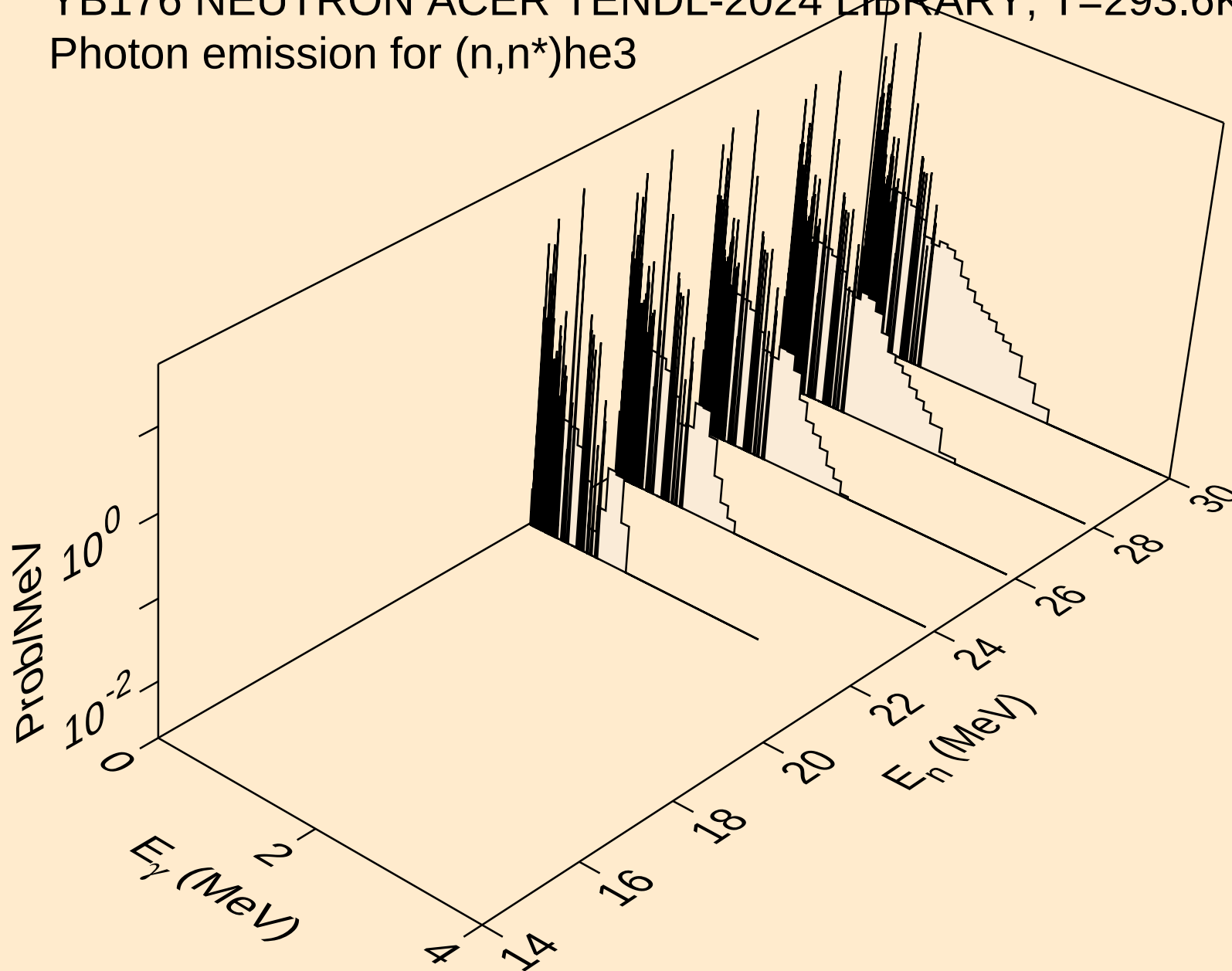
Photon emission for (n,n*)d



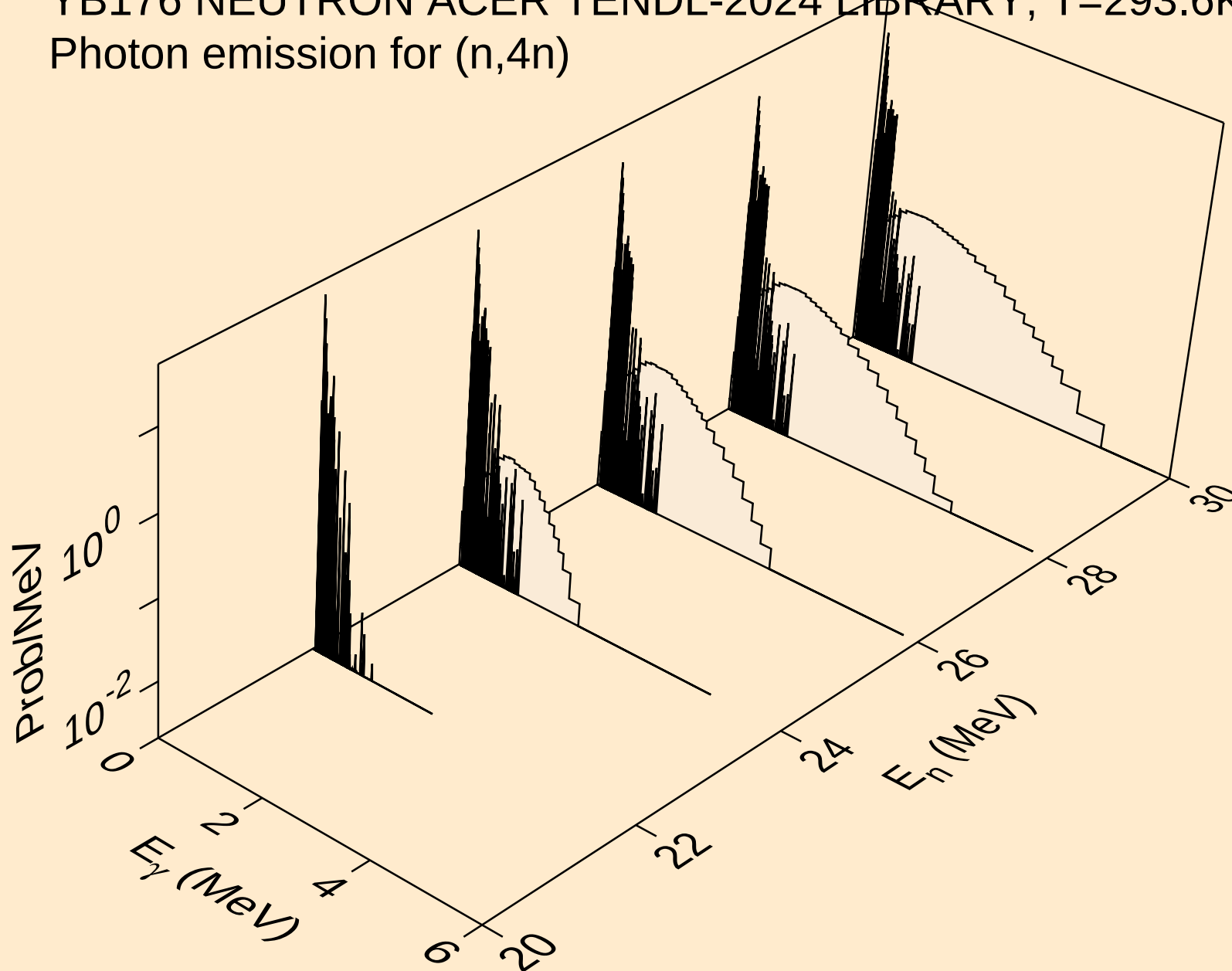
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



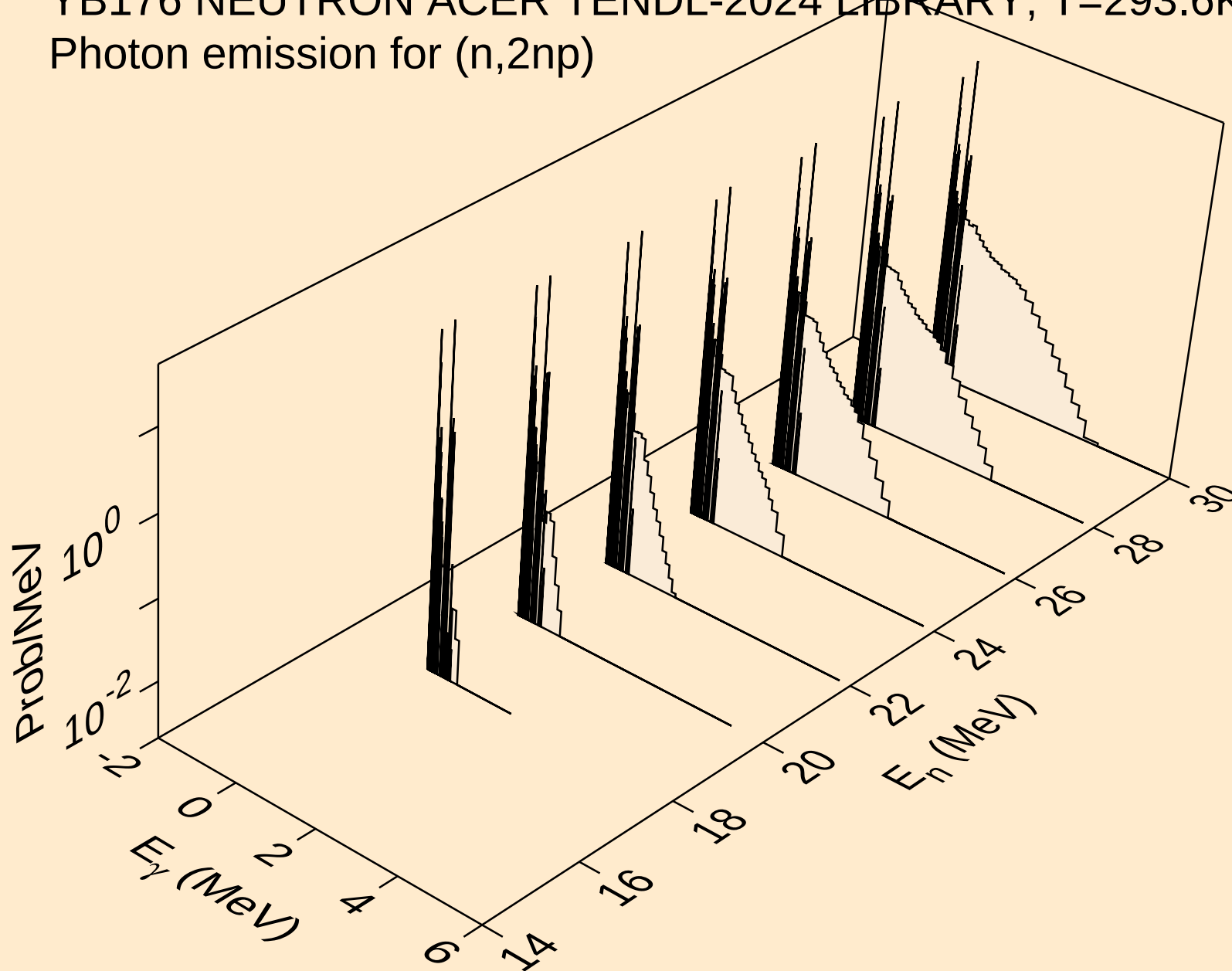
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



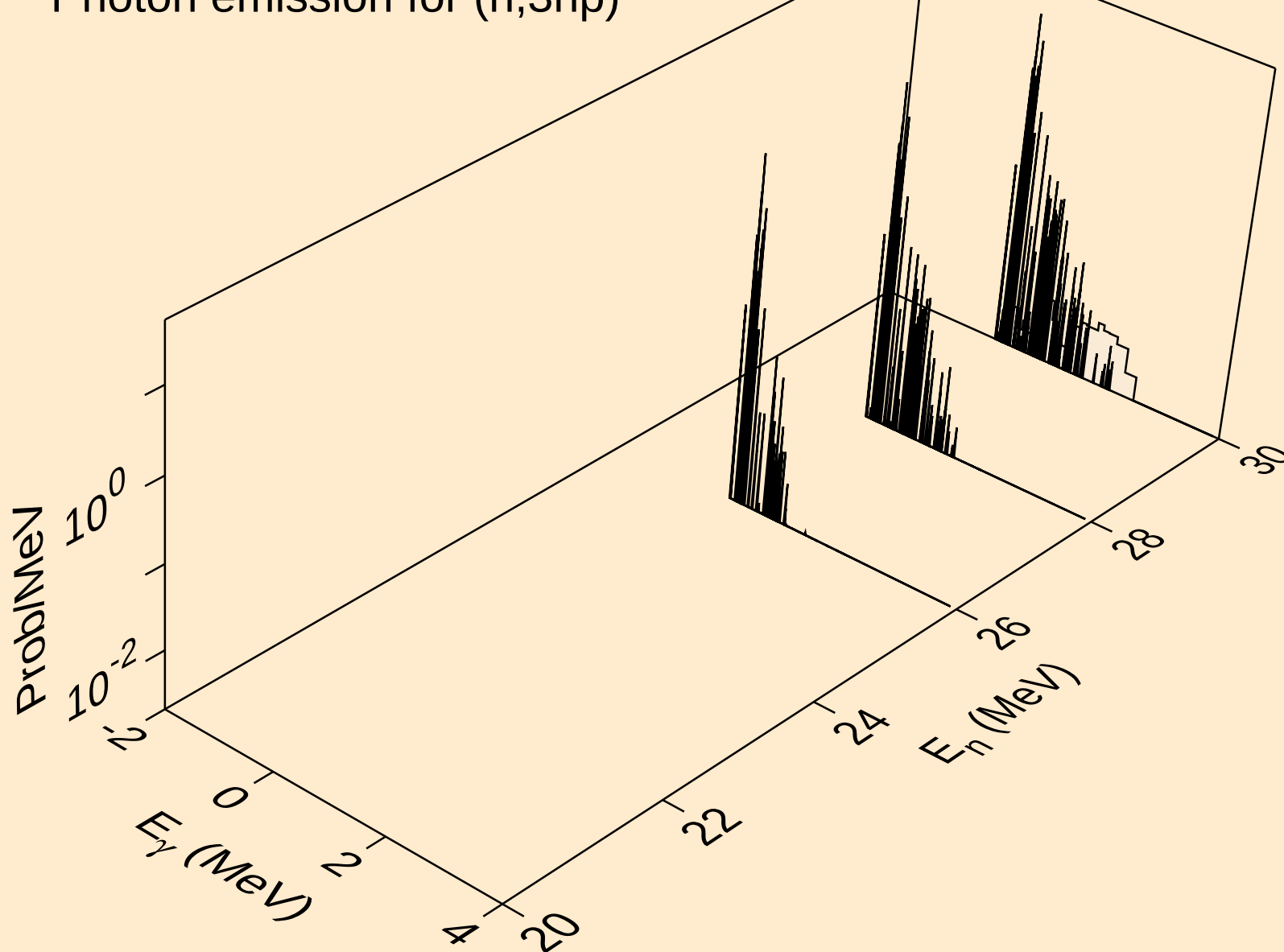
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



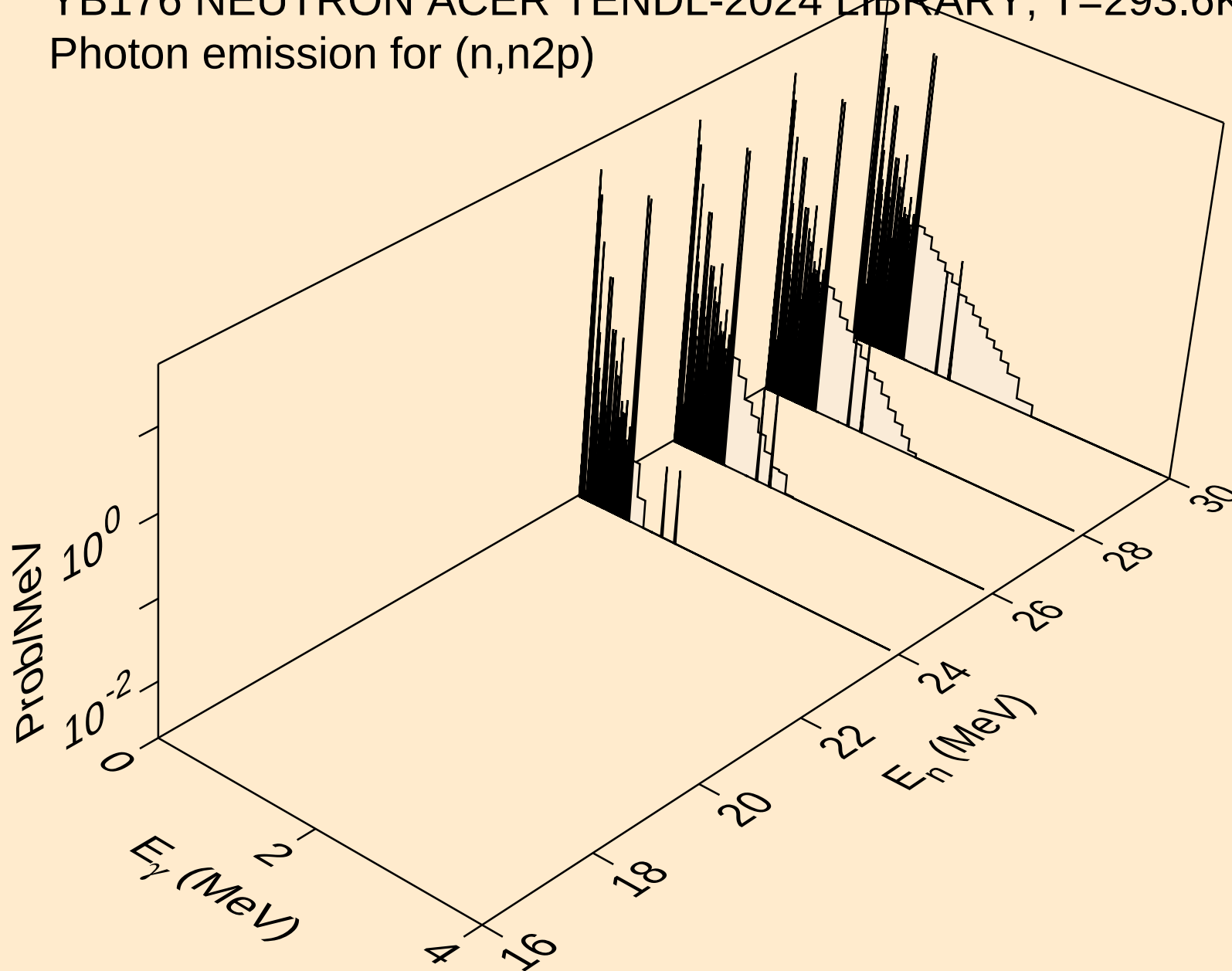
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



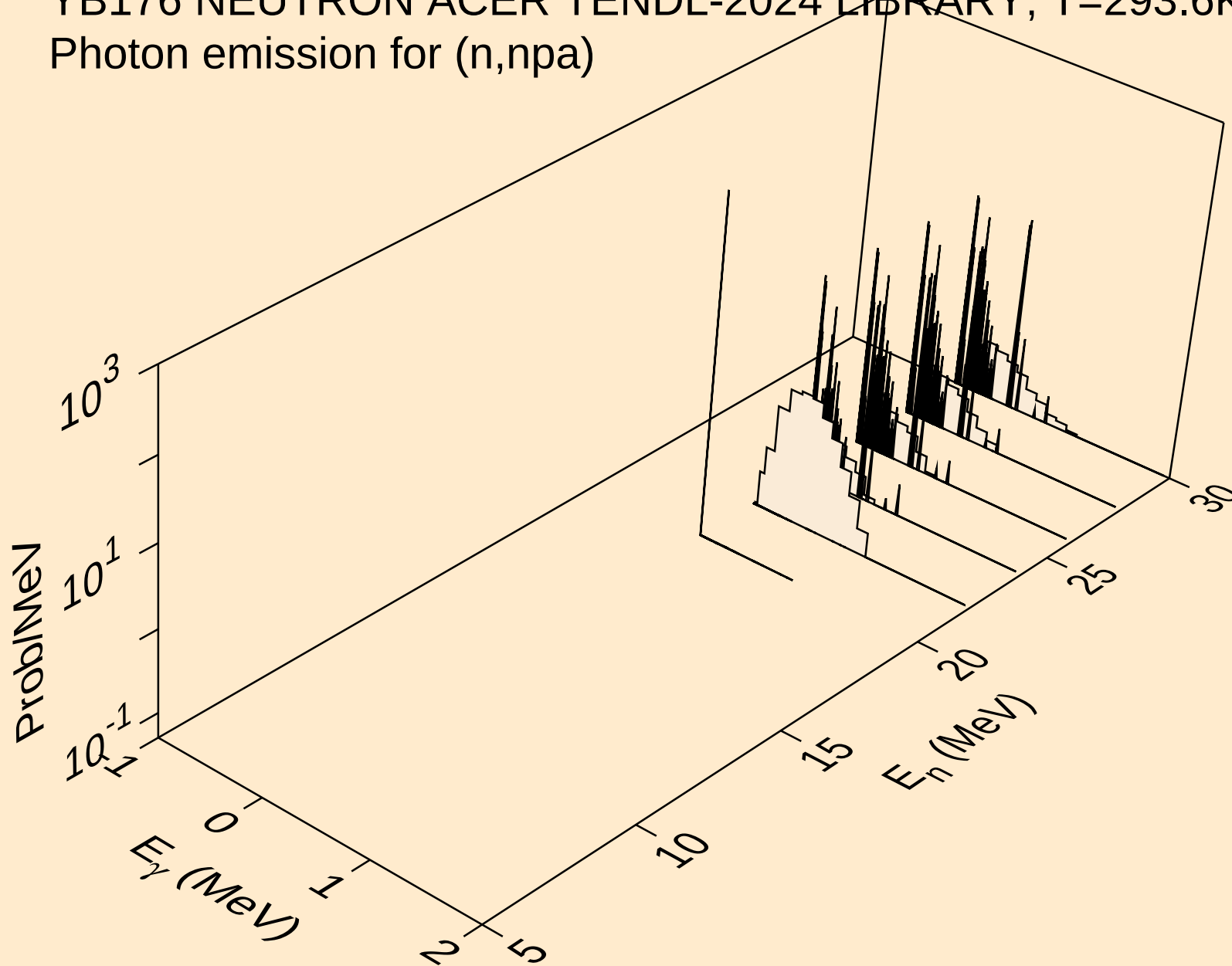
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



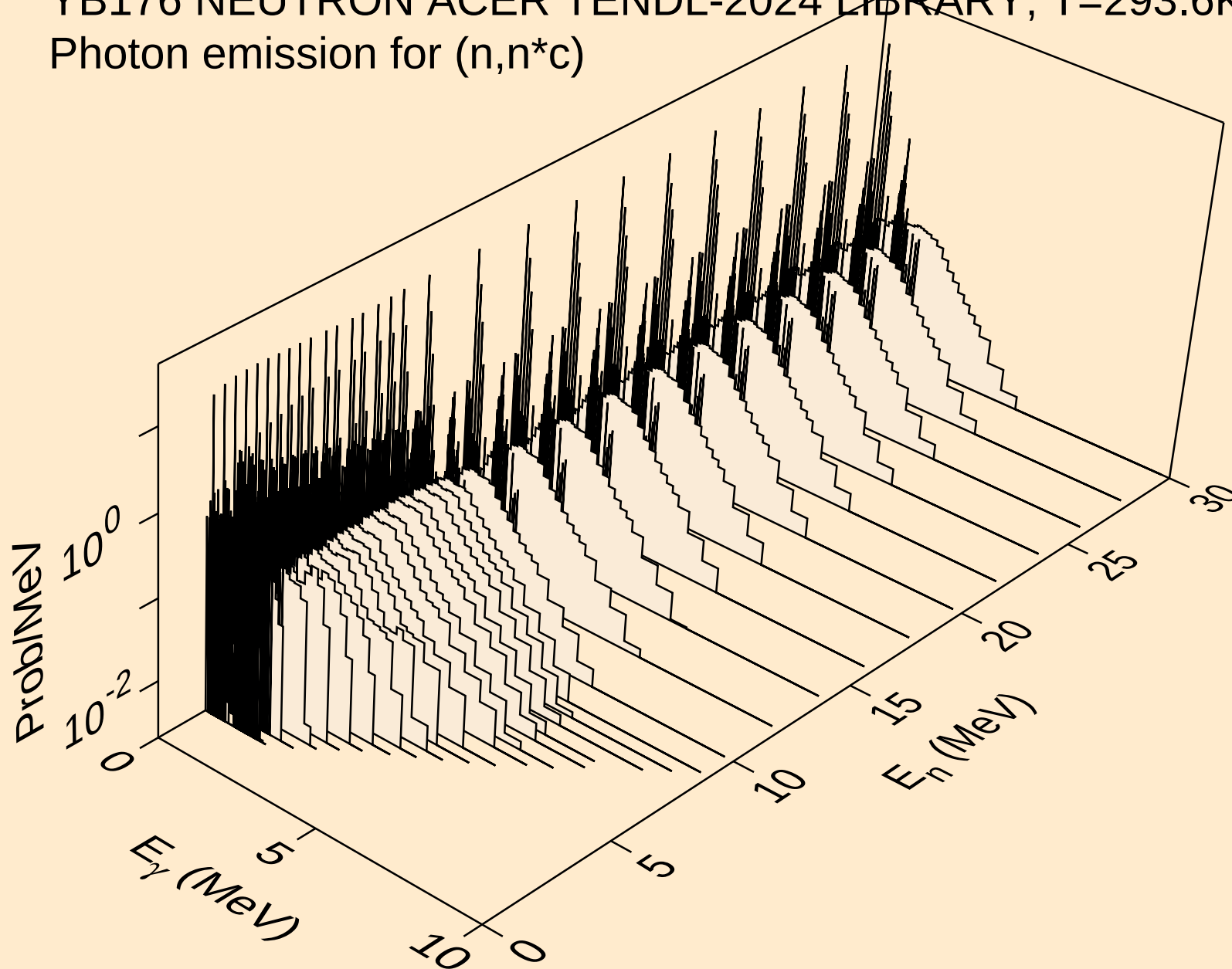
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



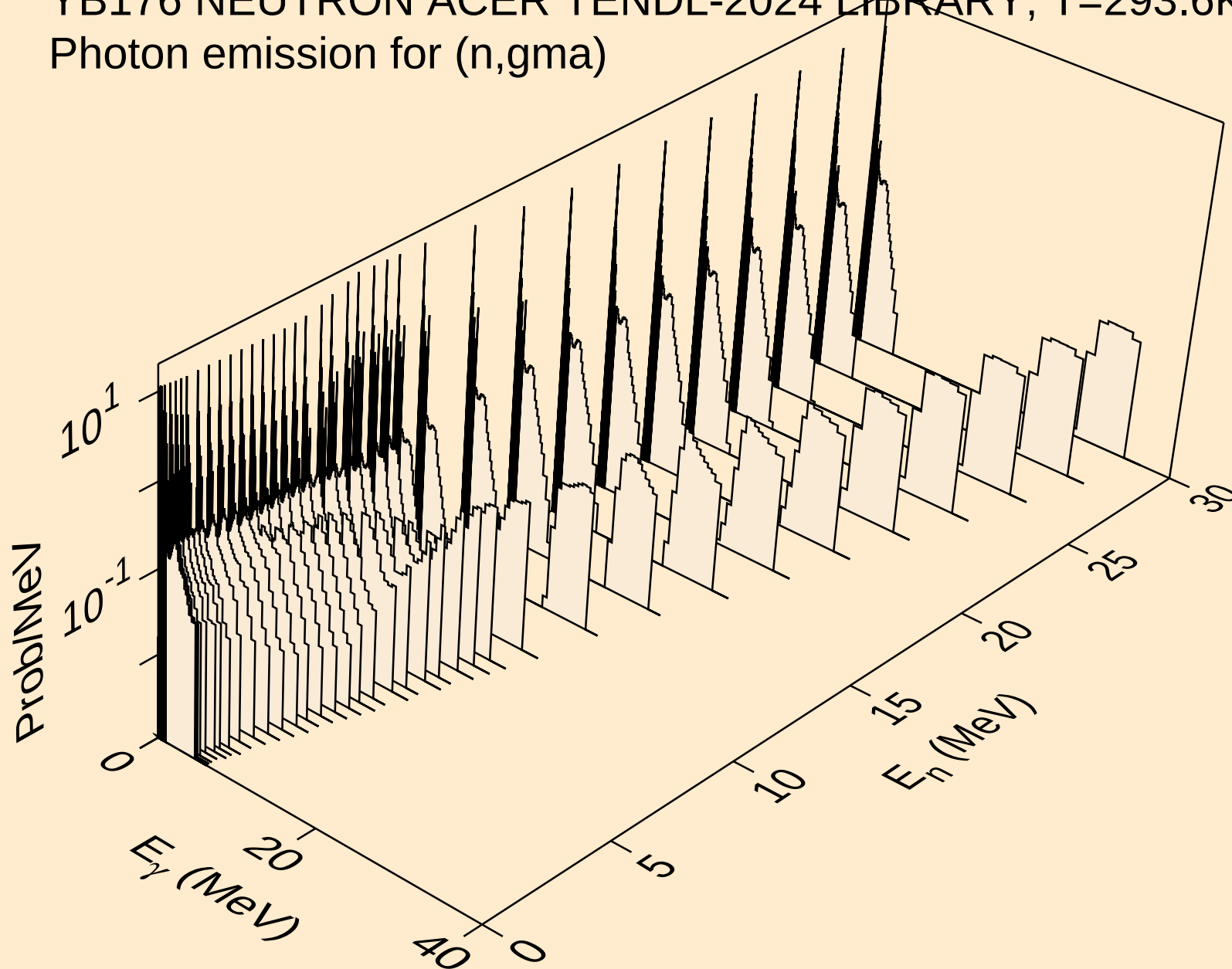
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



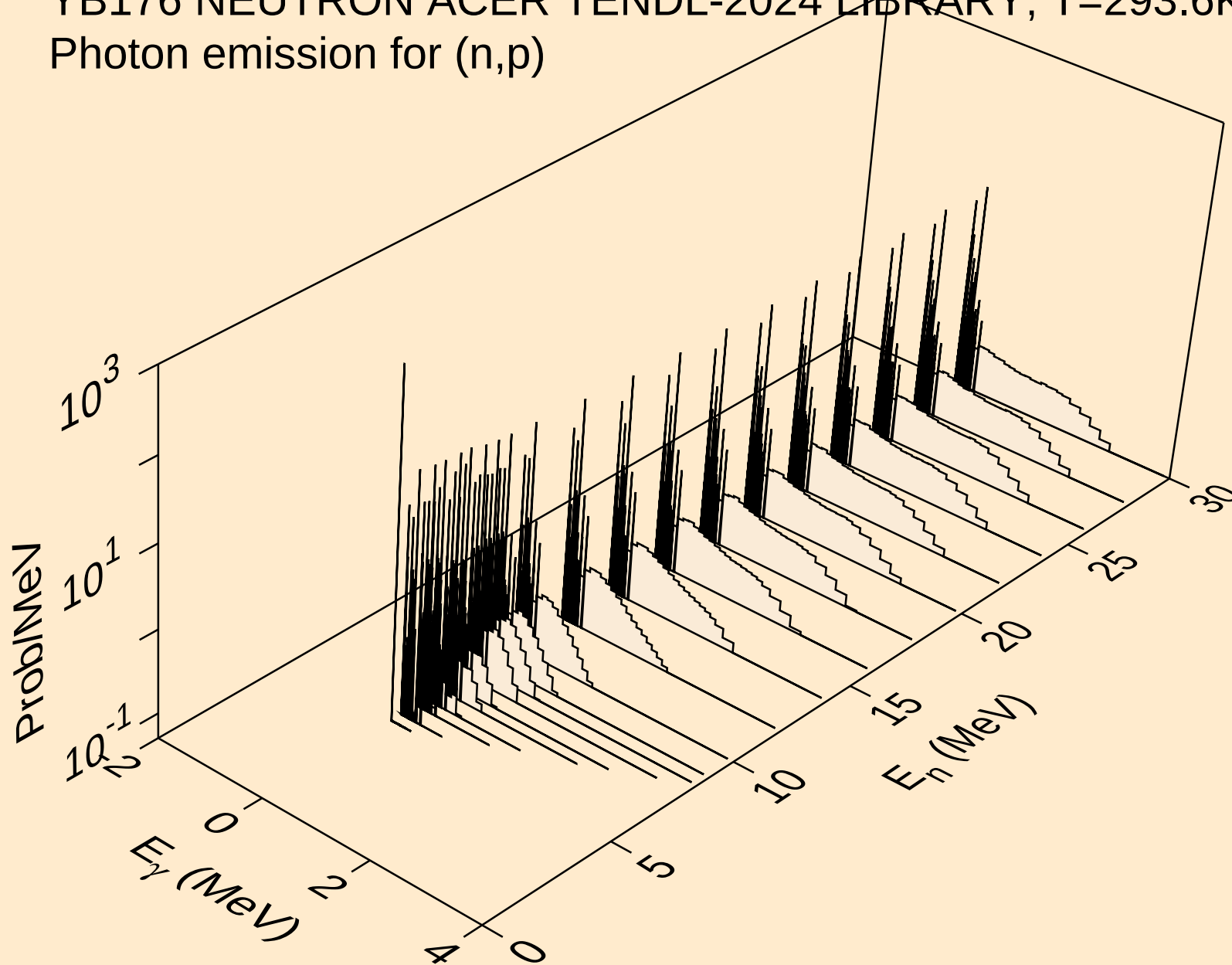
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



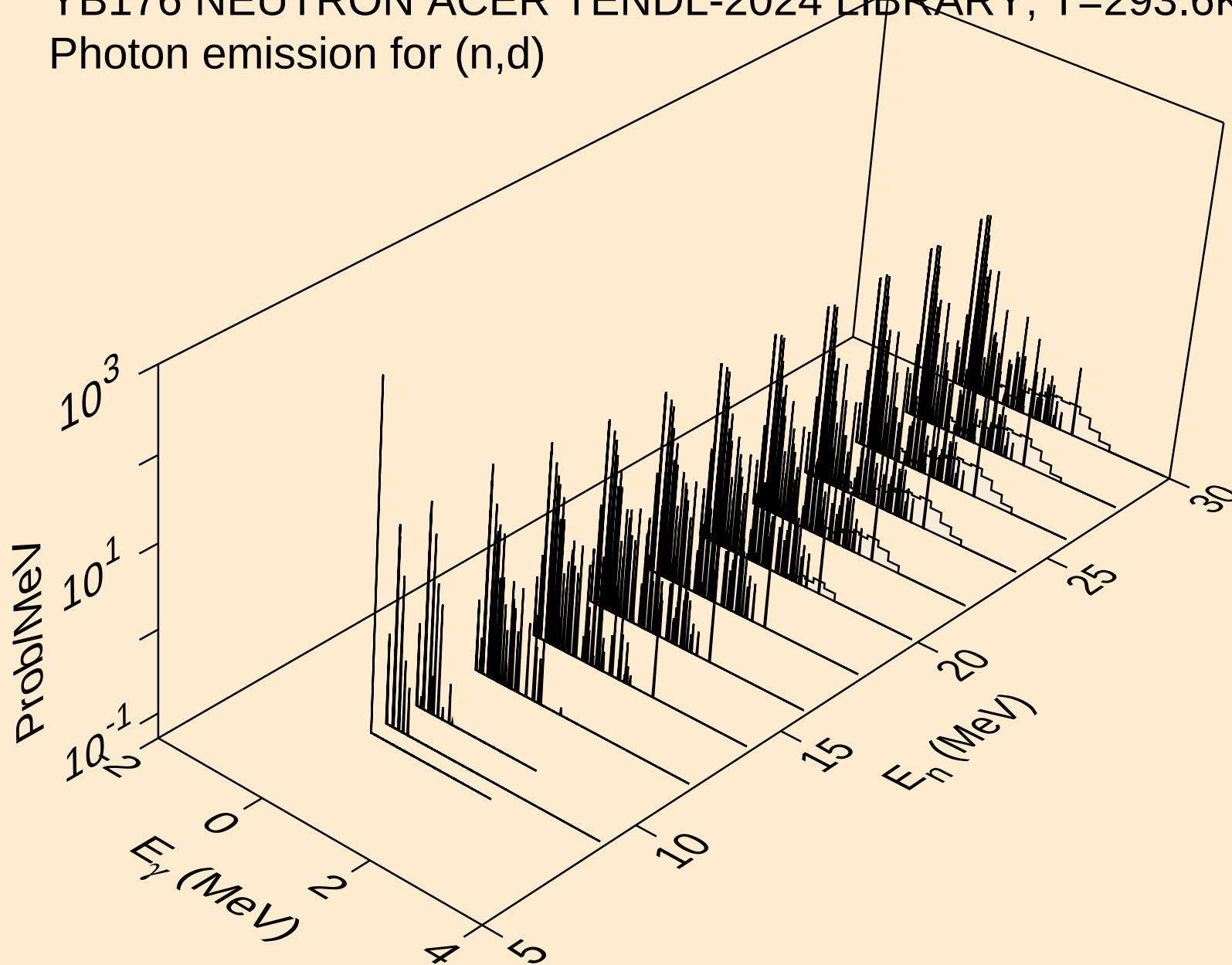
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



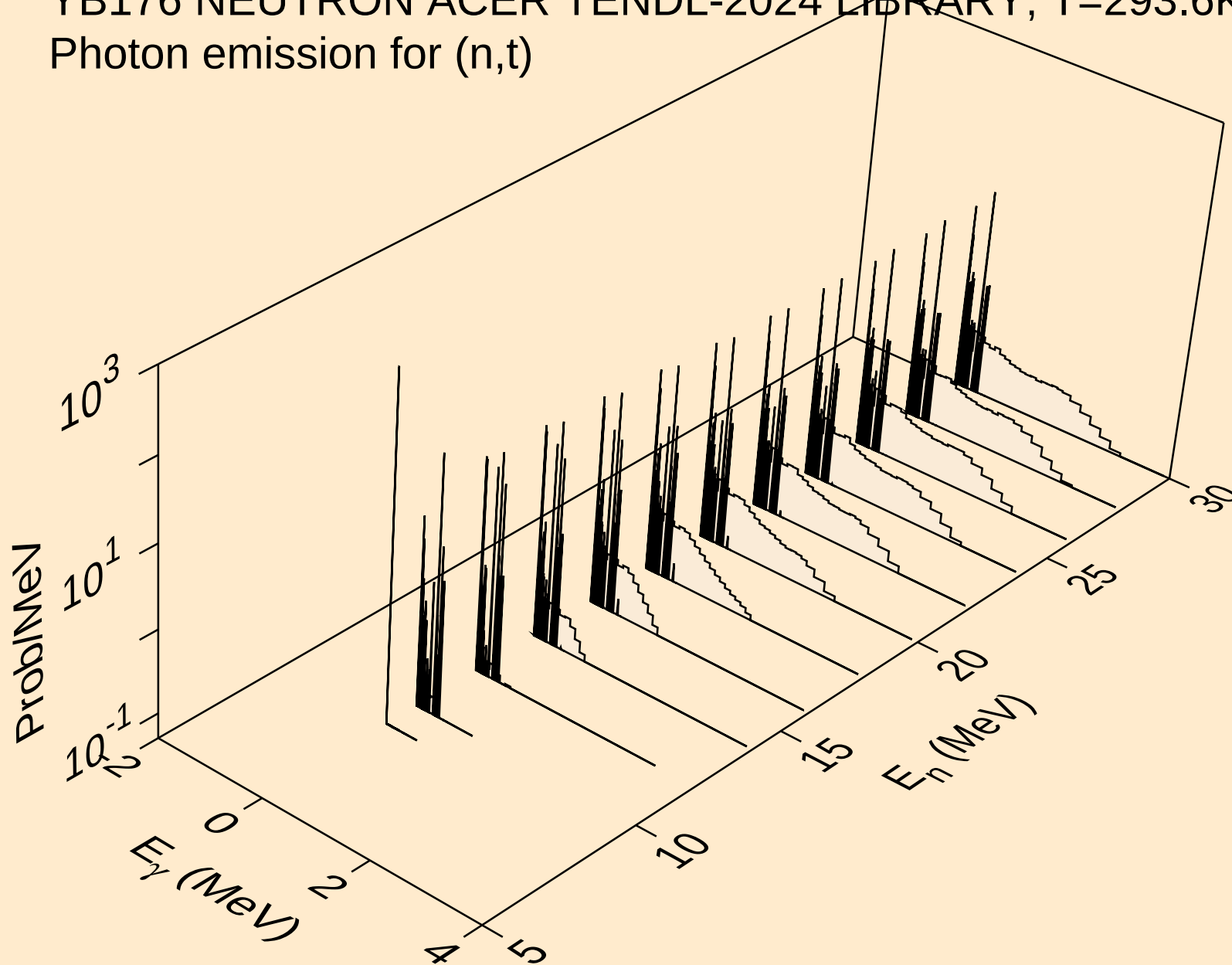
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



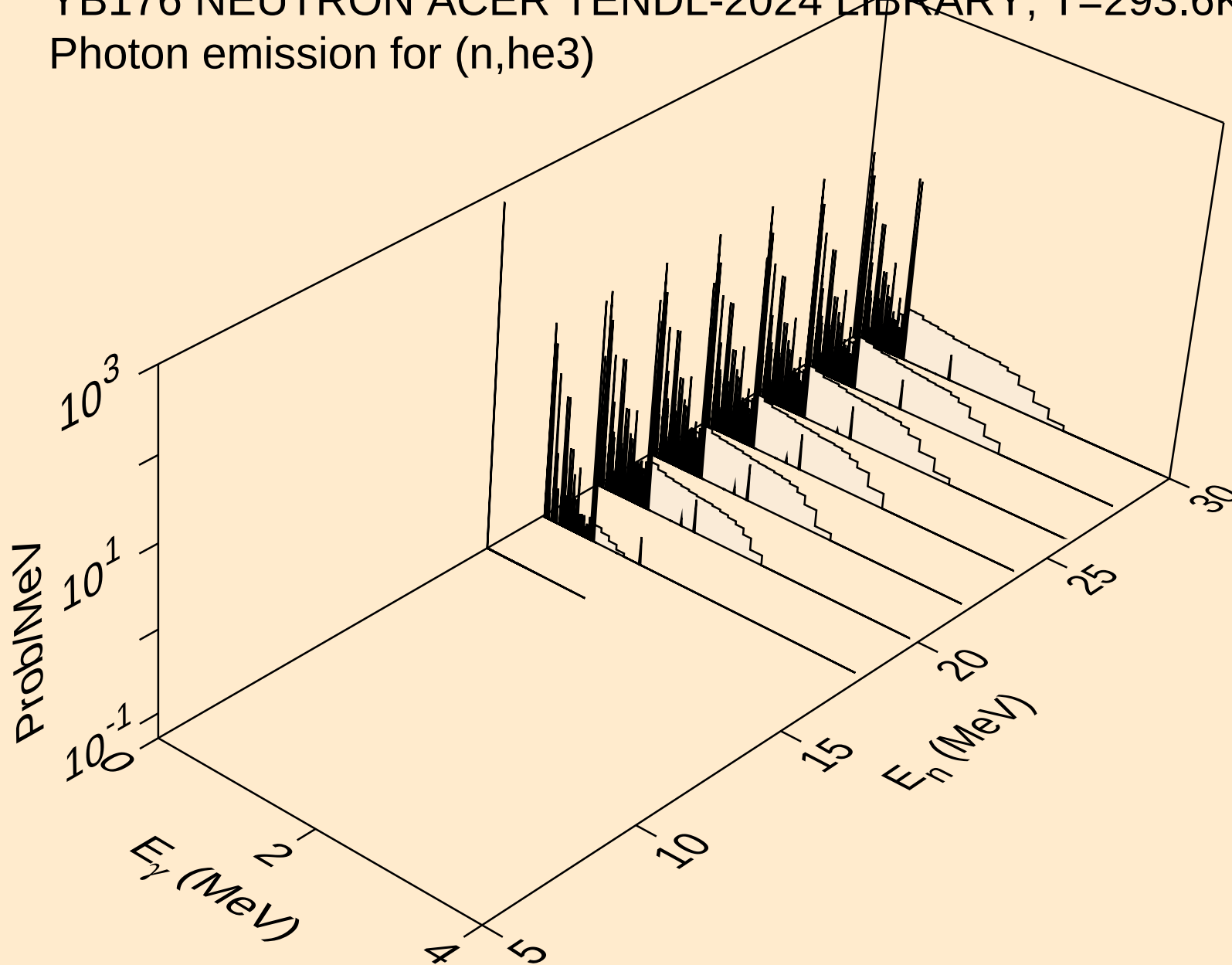
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



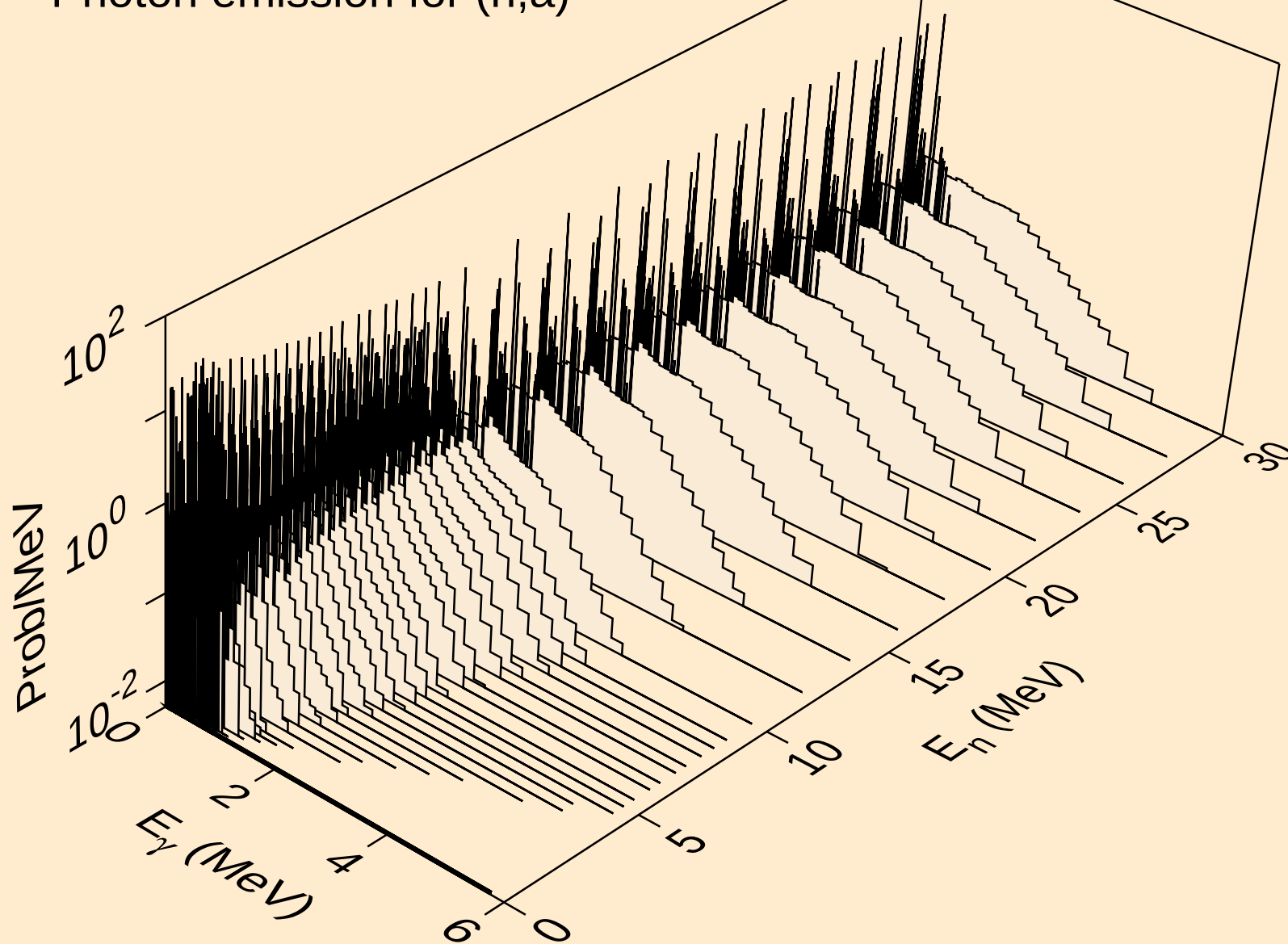
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



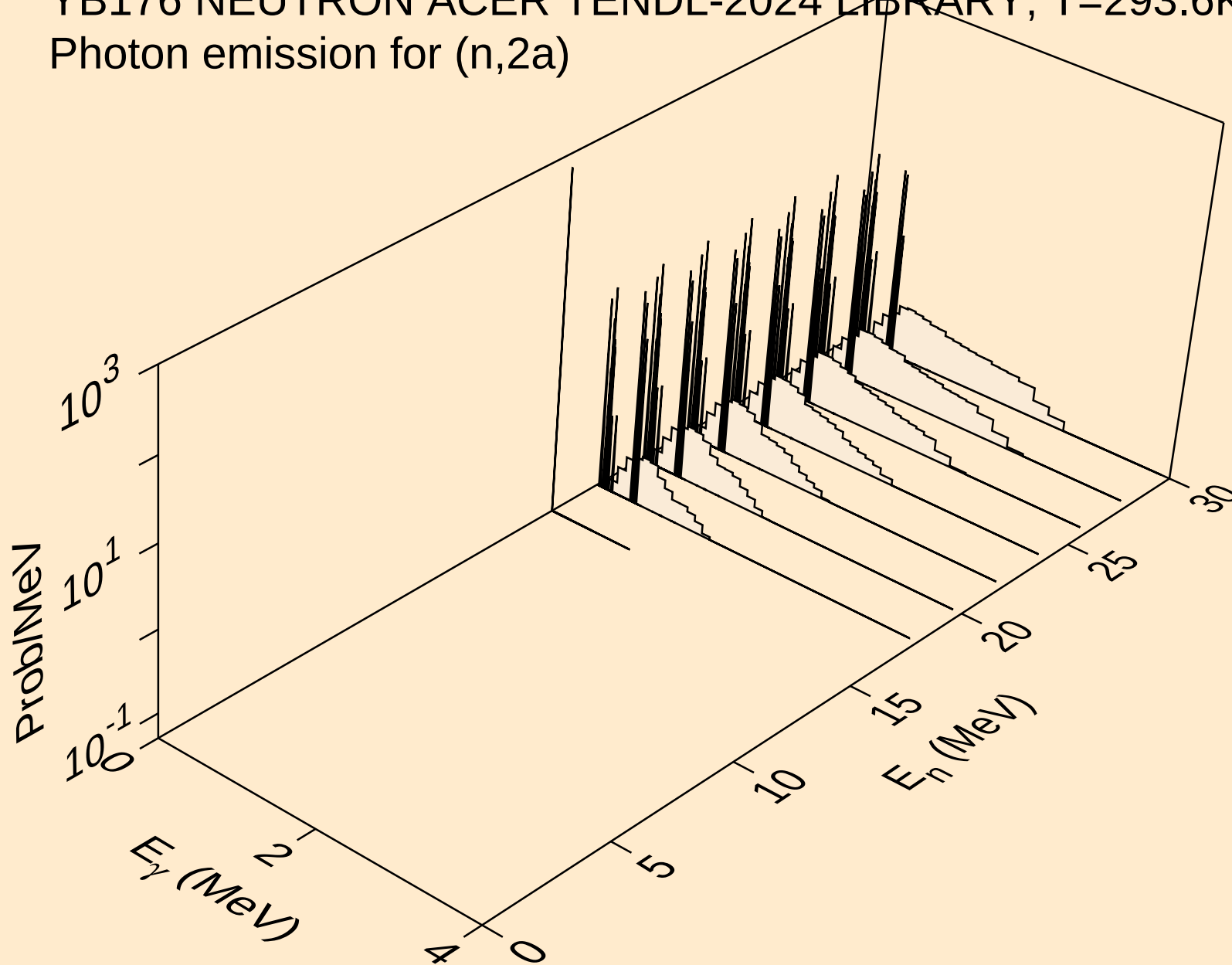
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



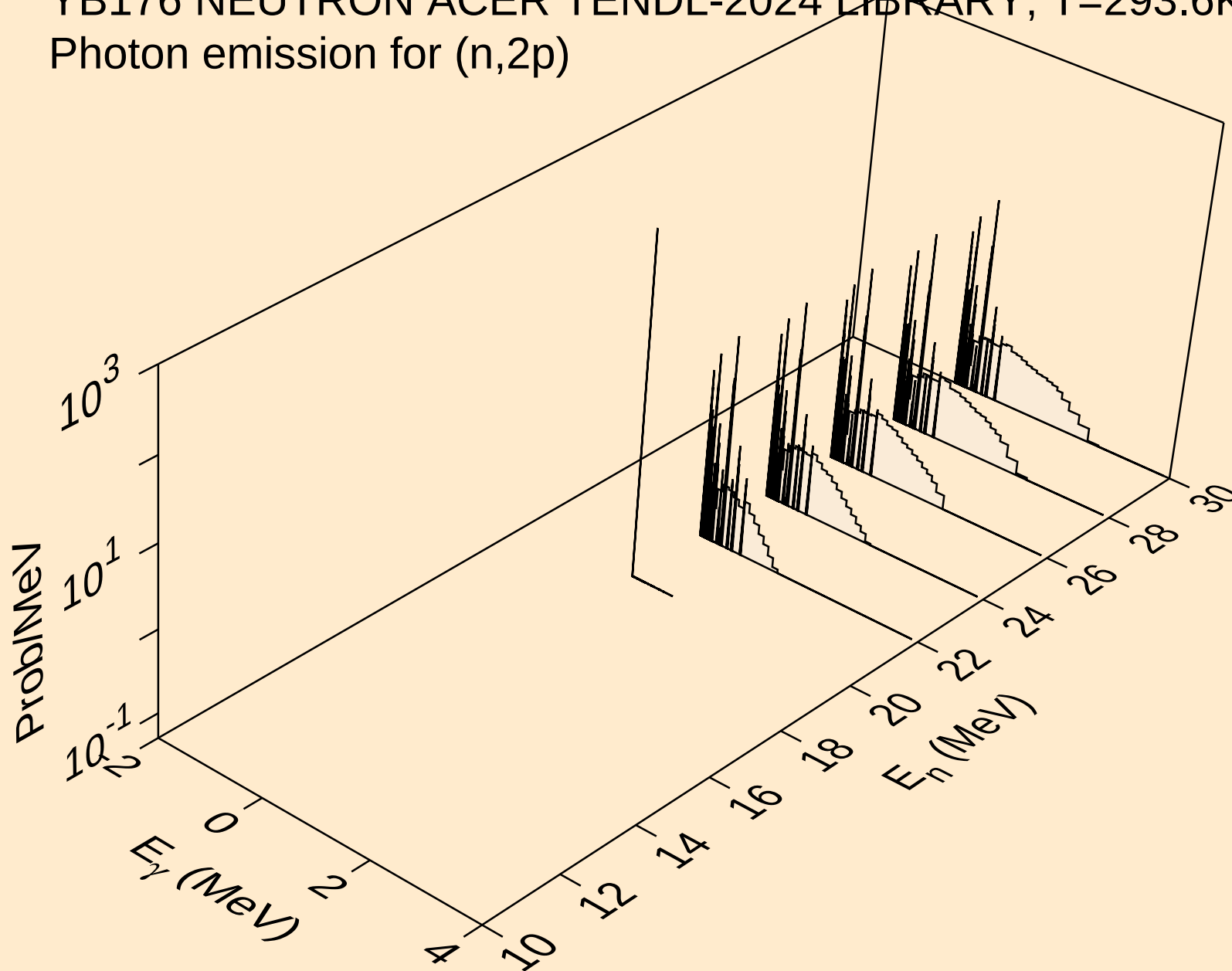
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



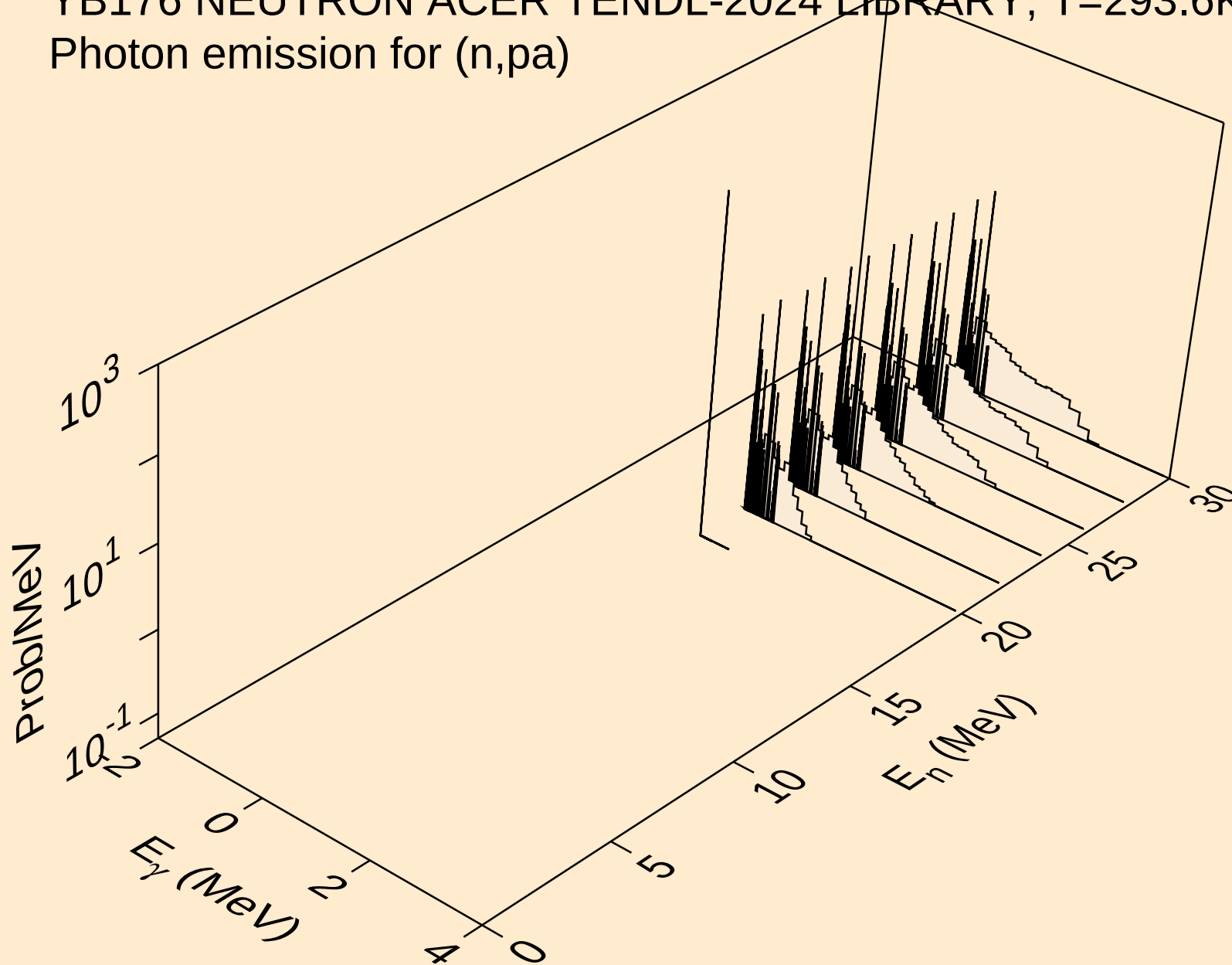
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



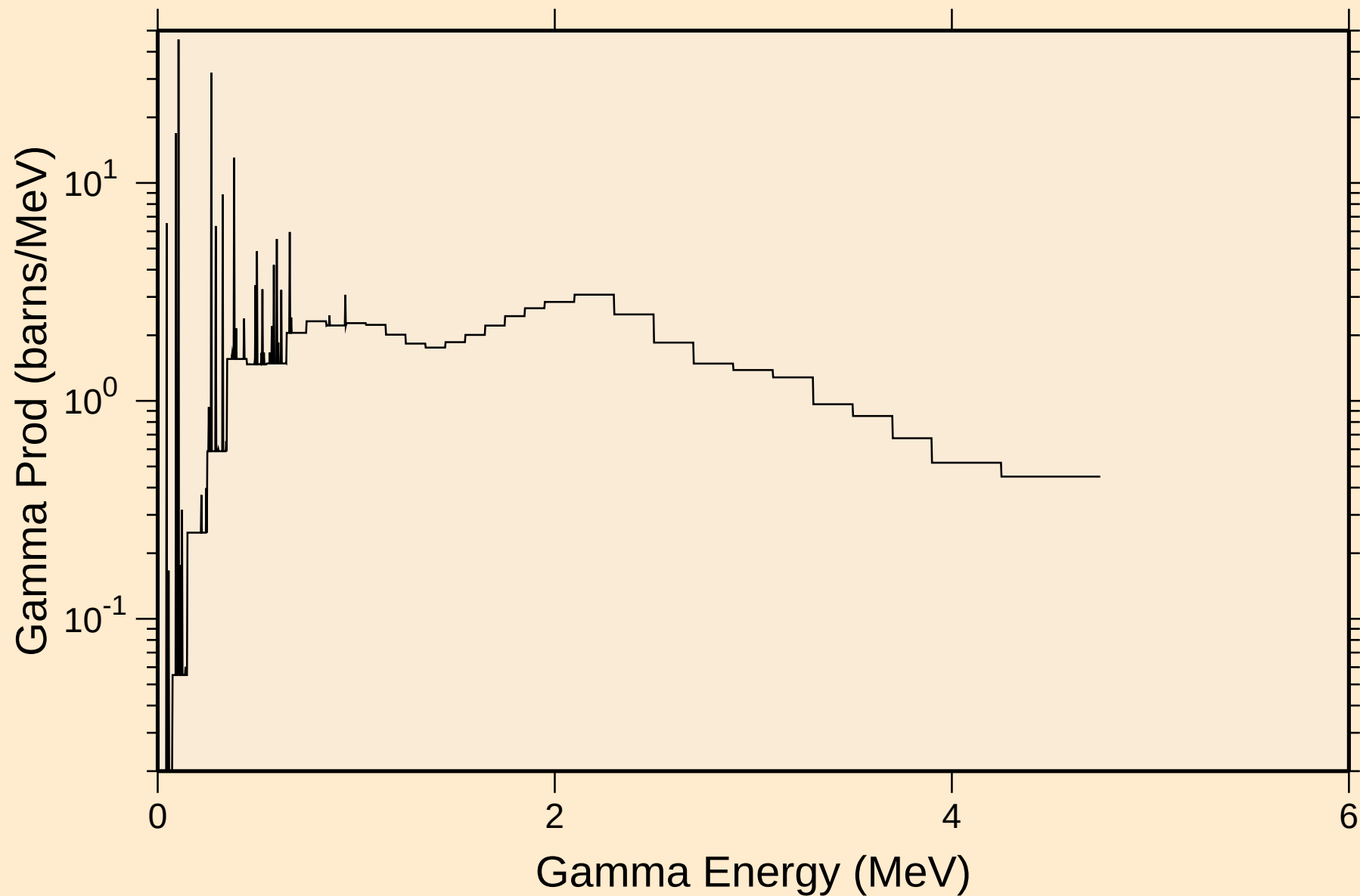
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Photon emission for (n,2p)



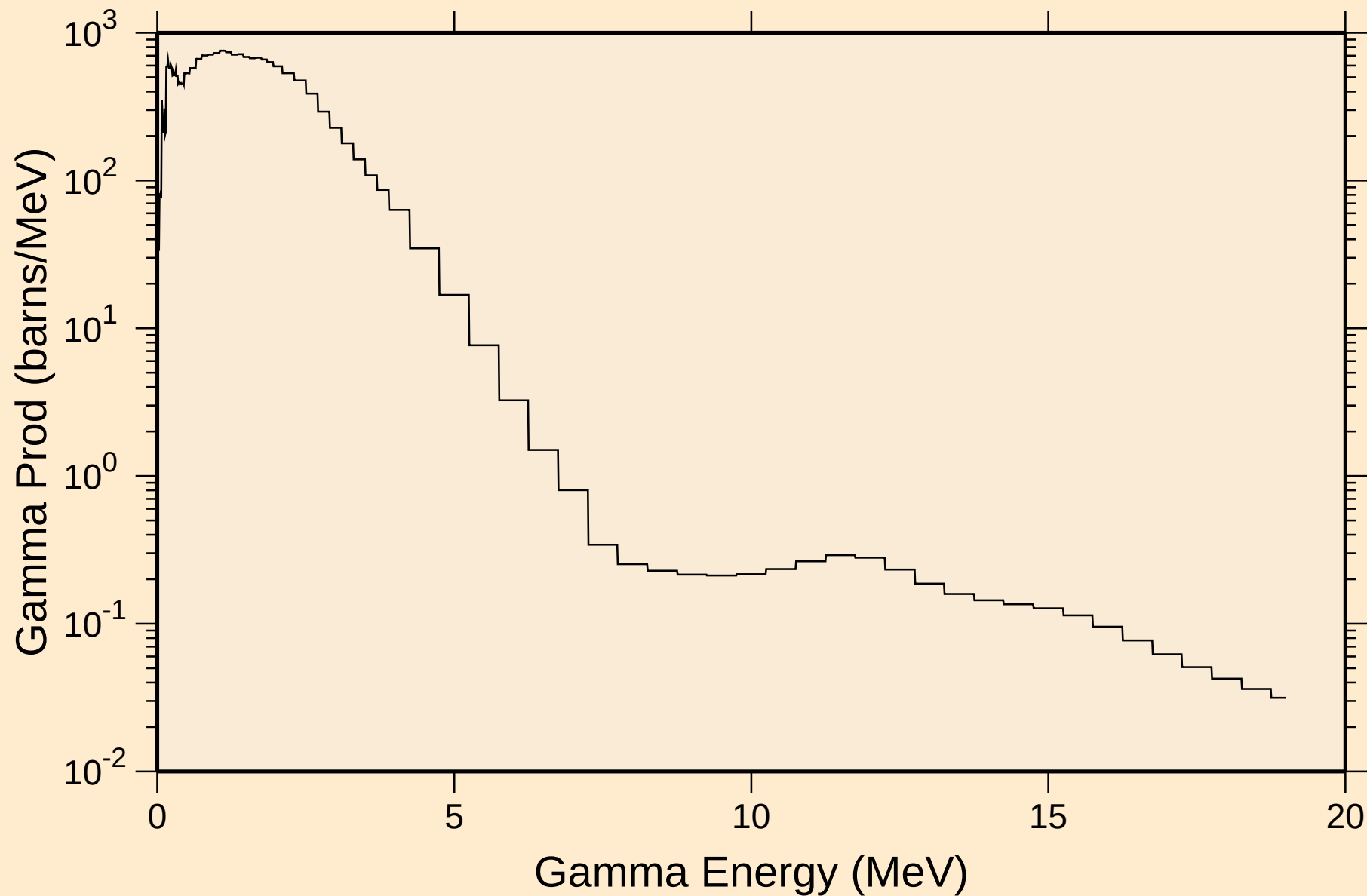
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



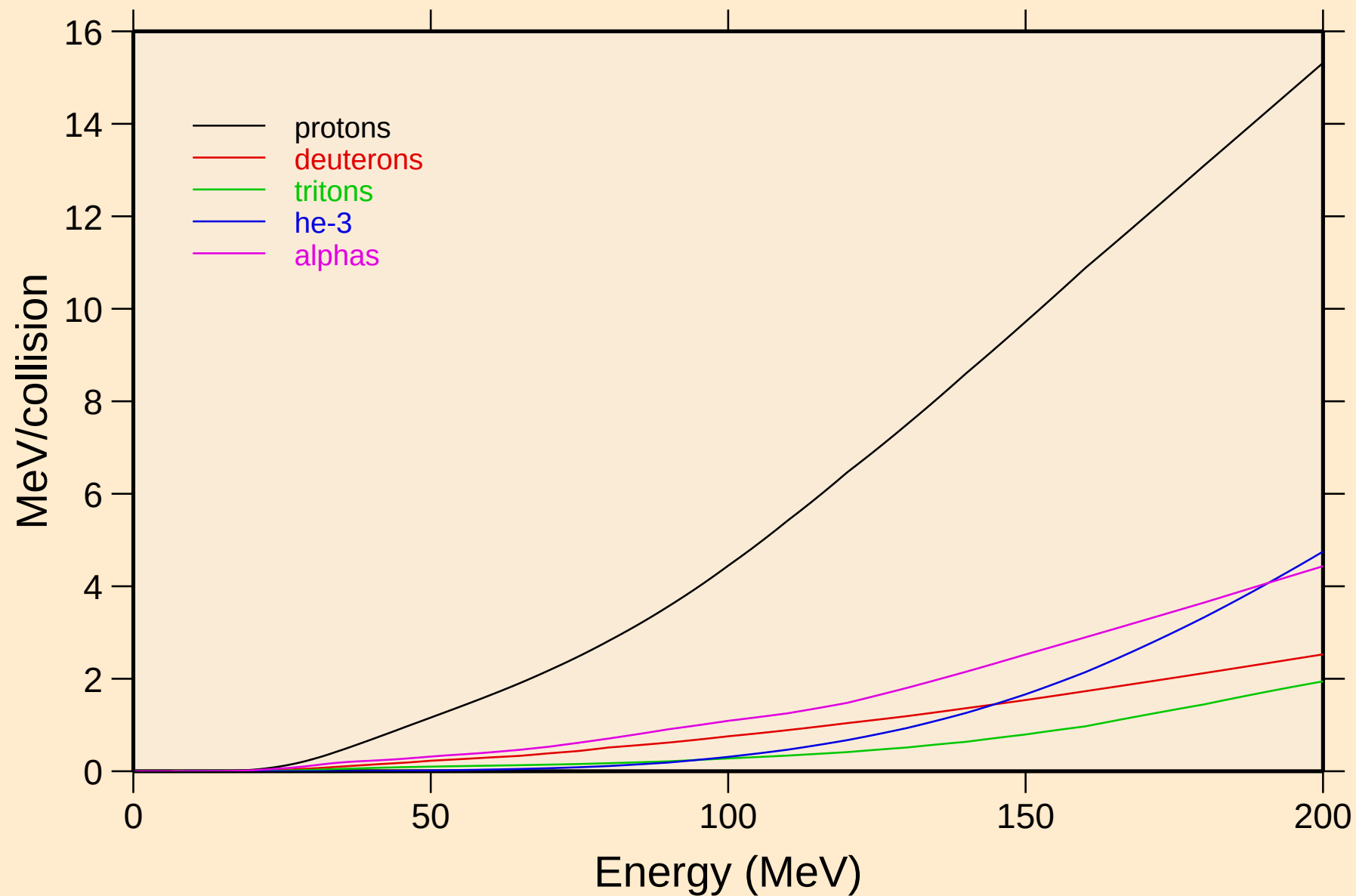
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



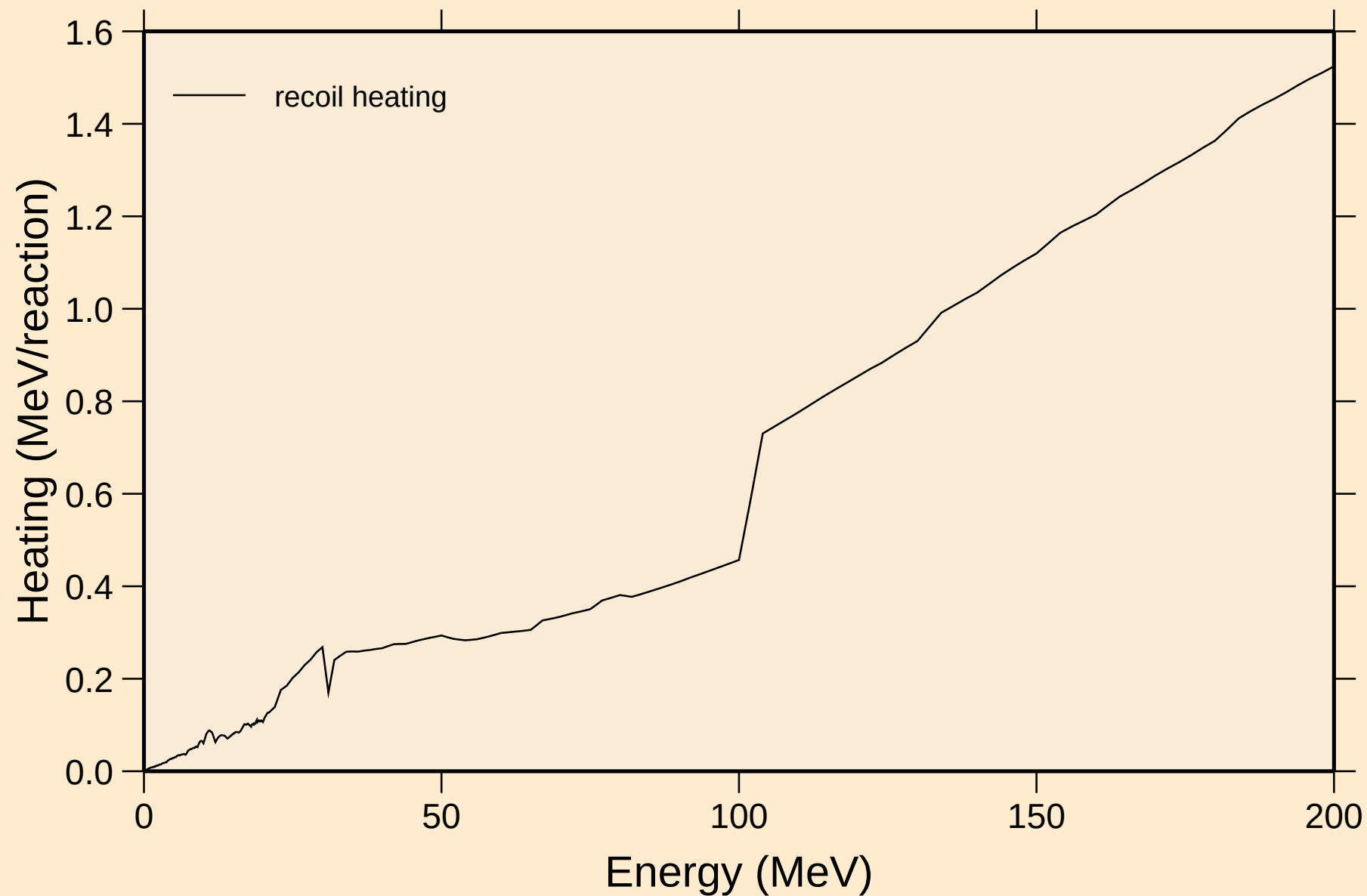
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



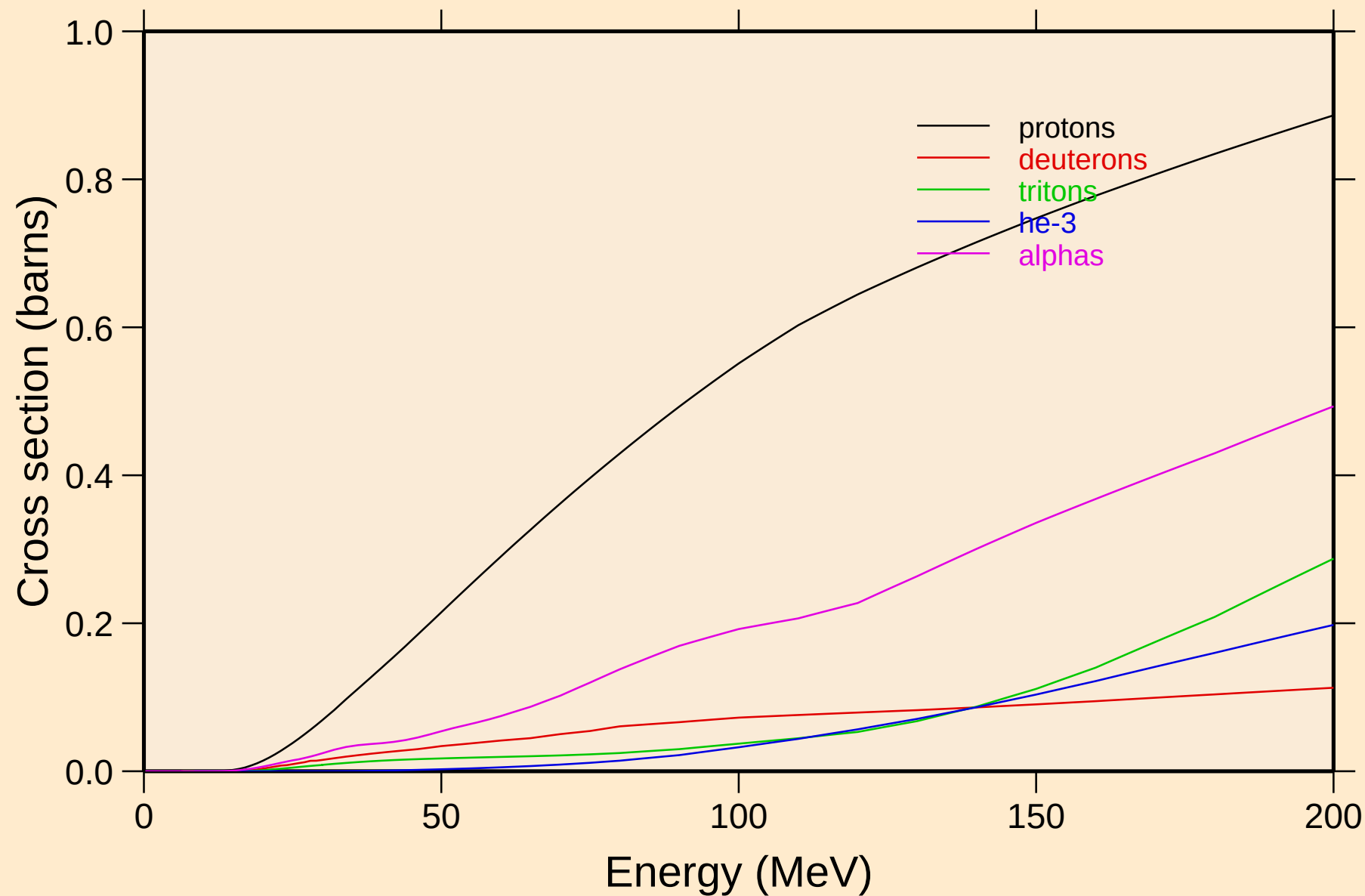
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



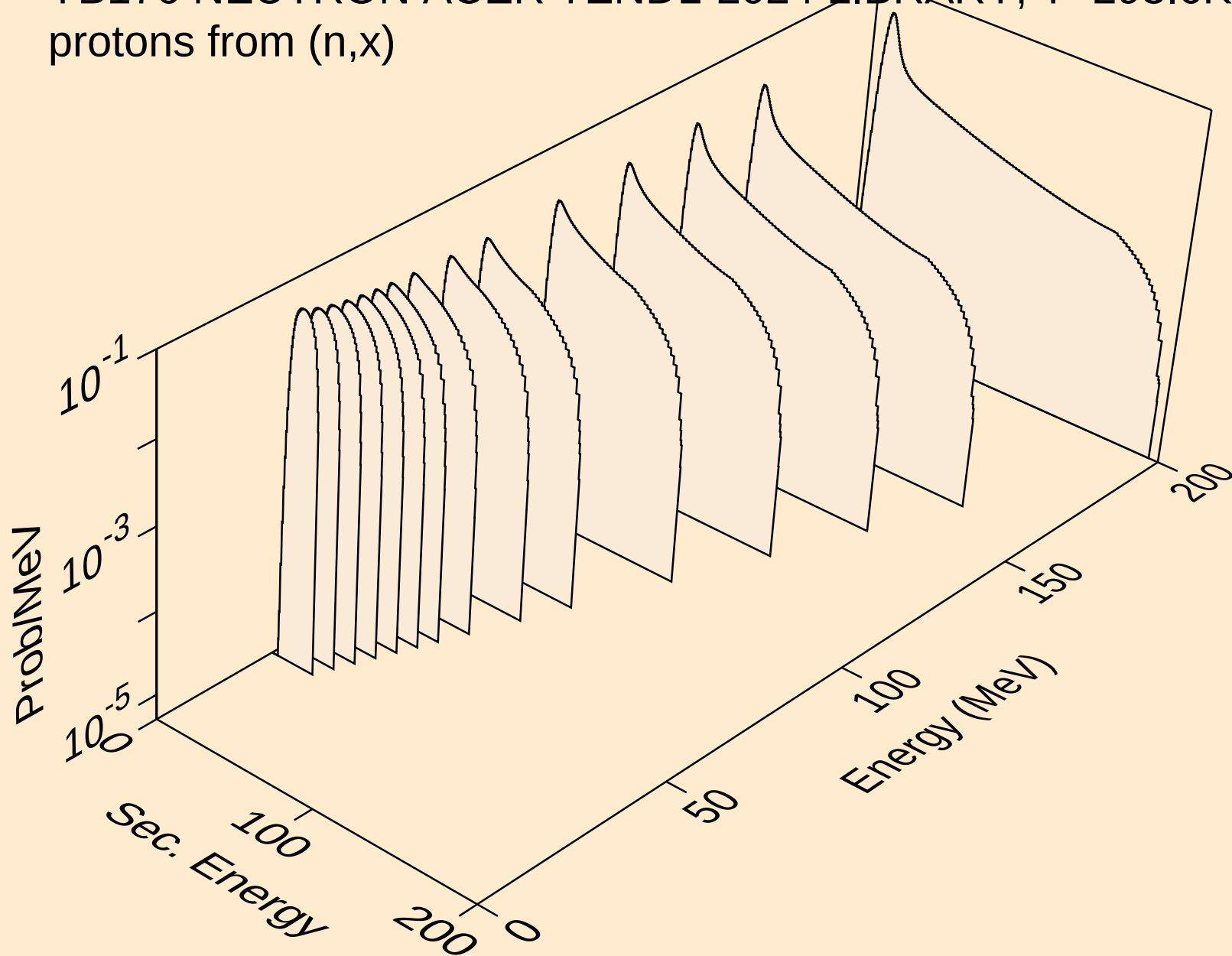
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



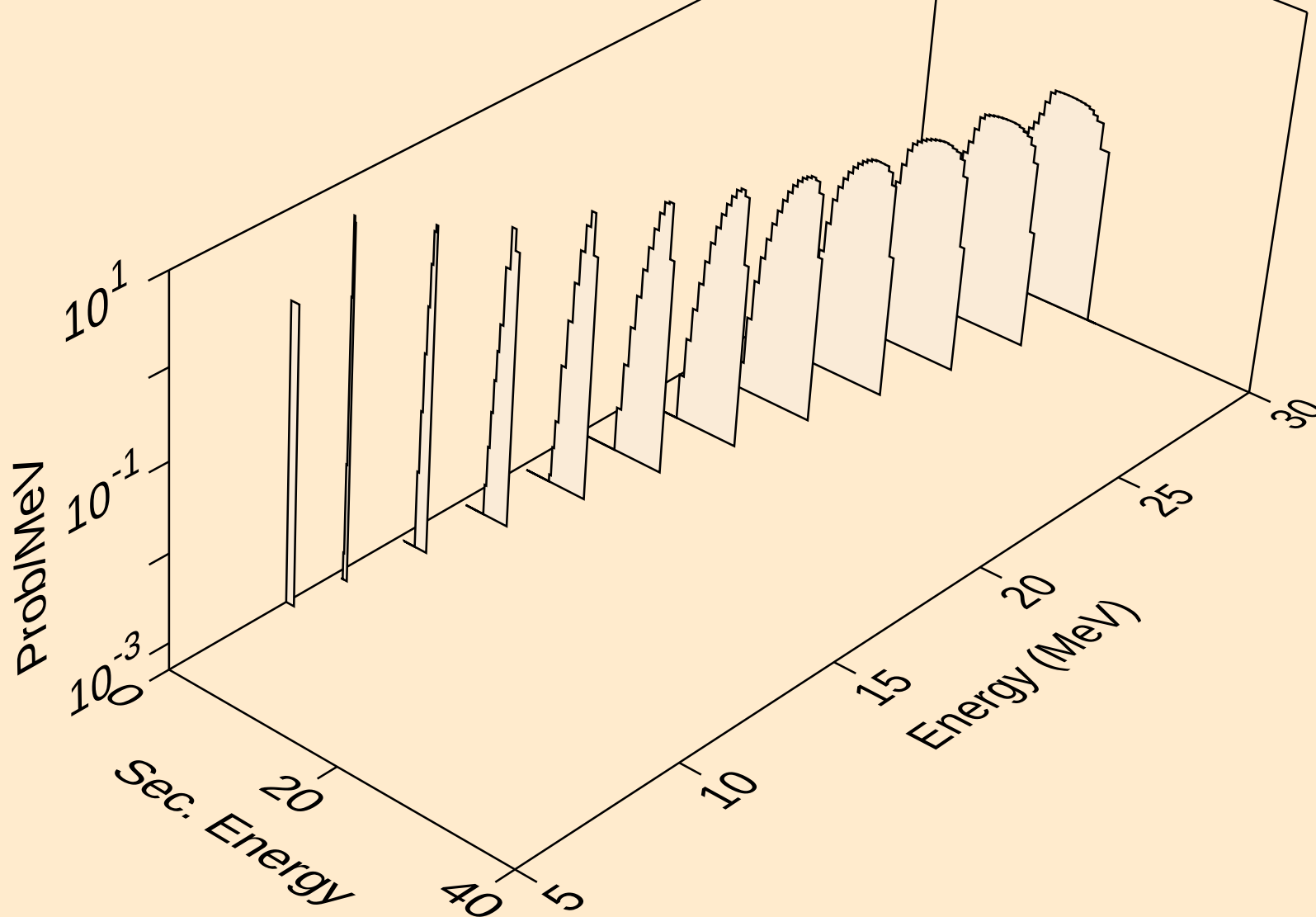
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



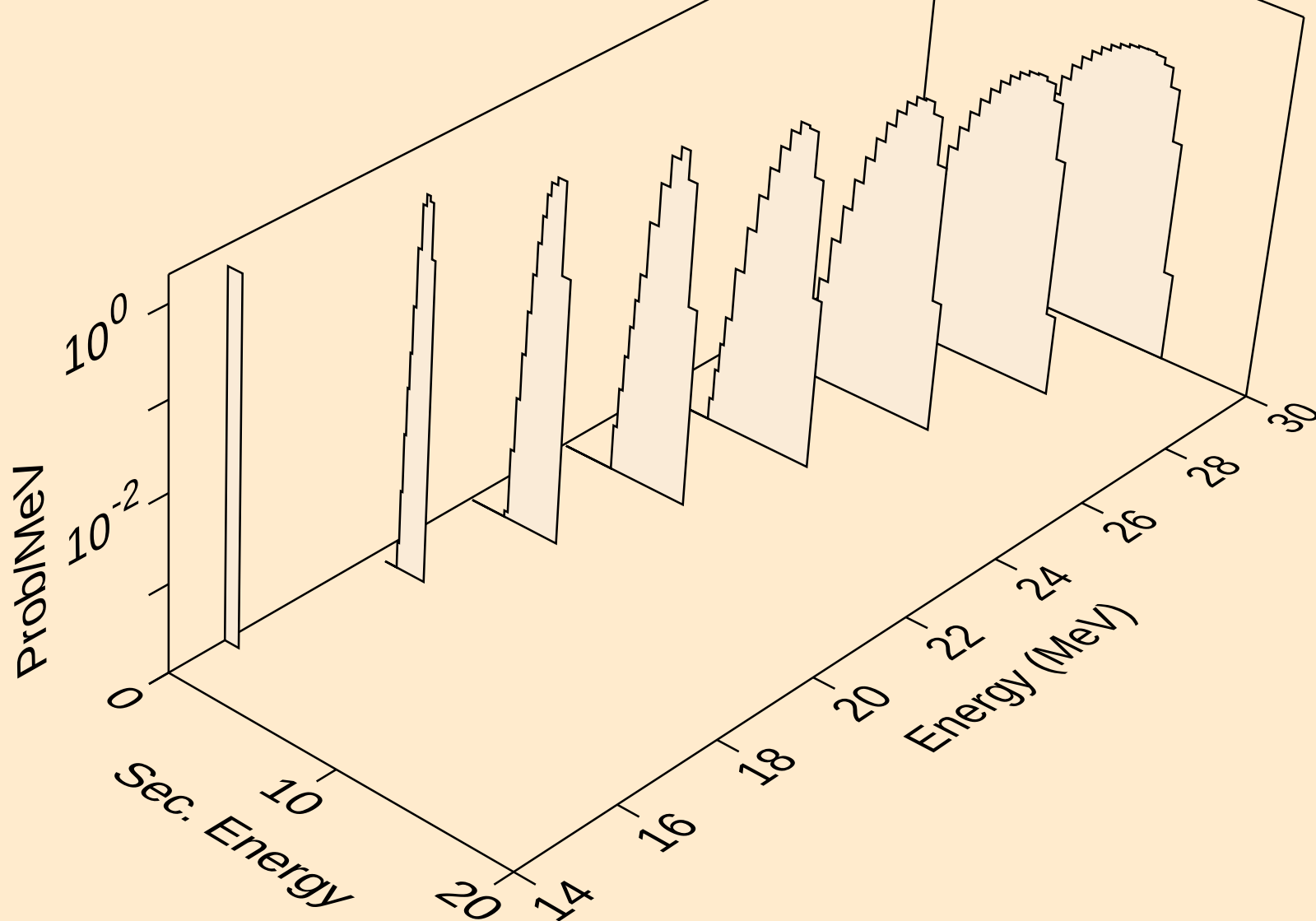
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



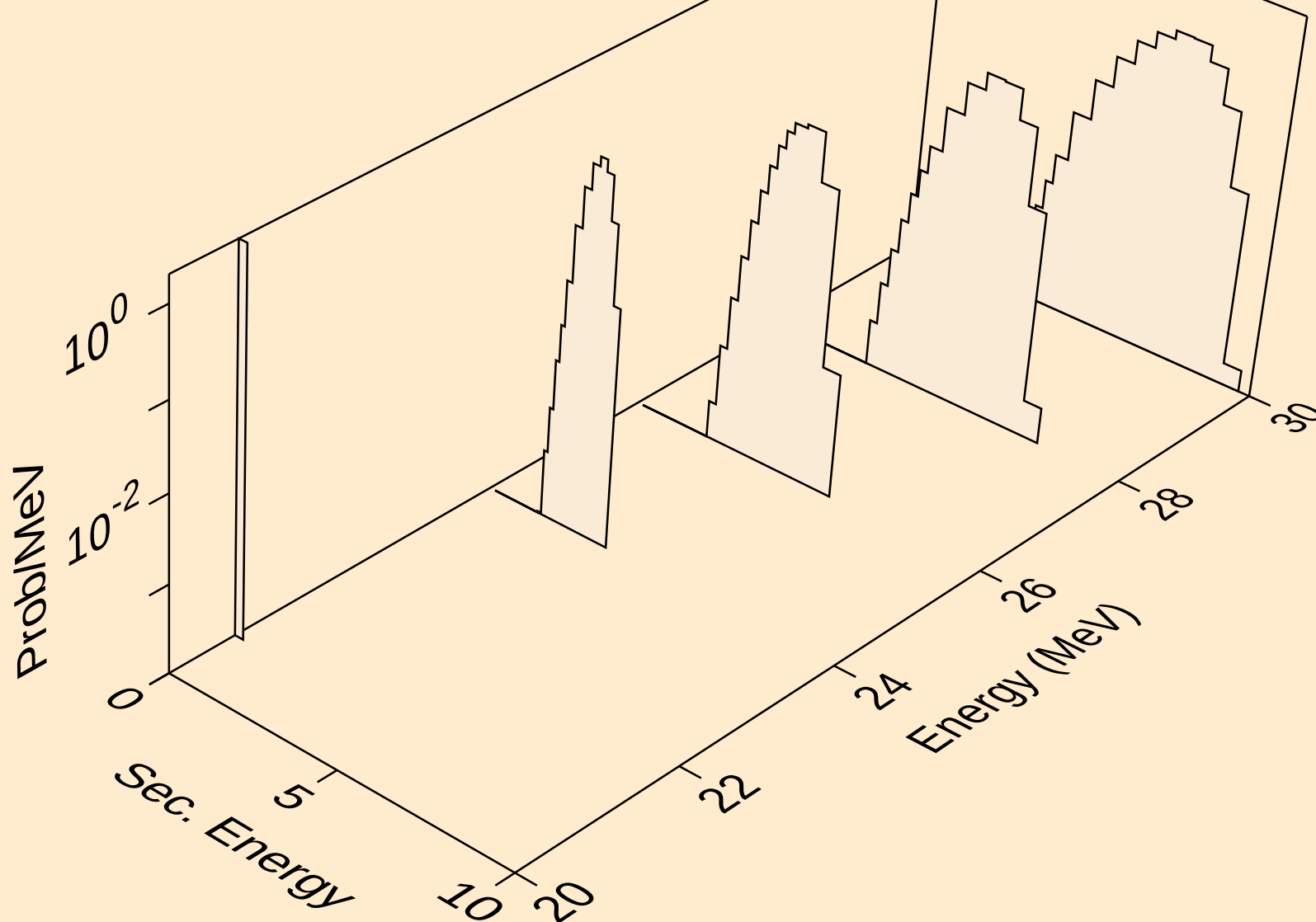
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



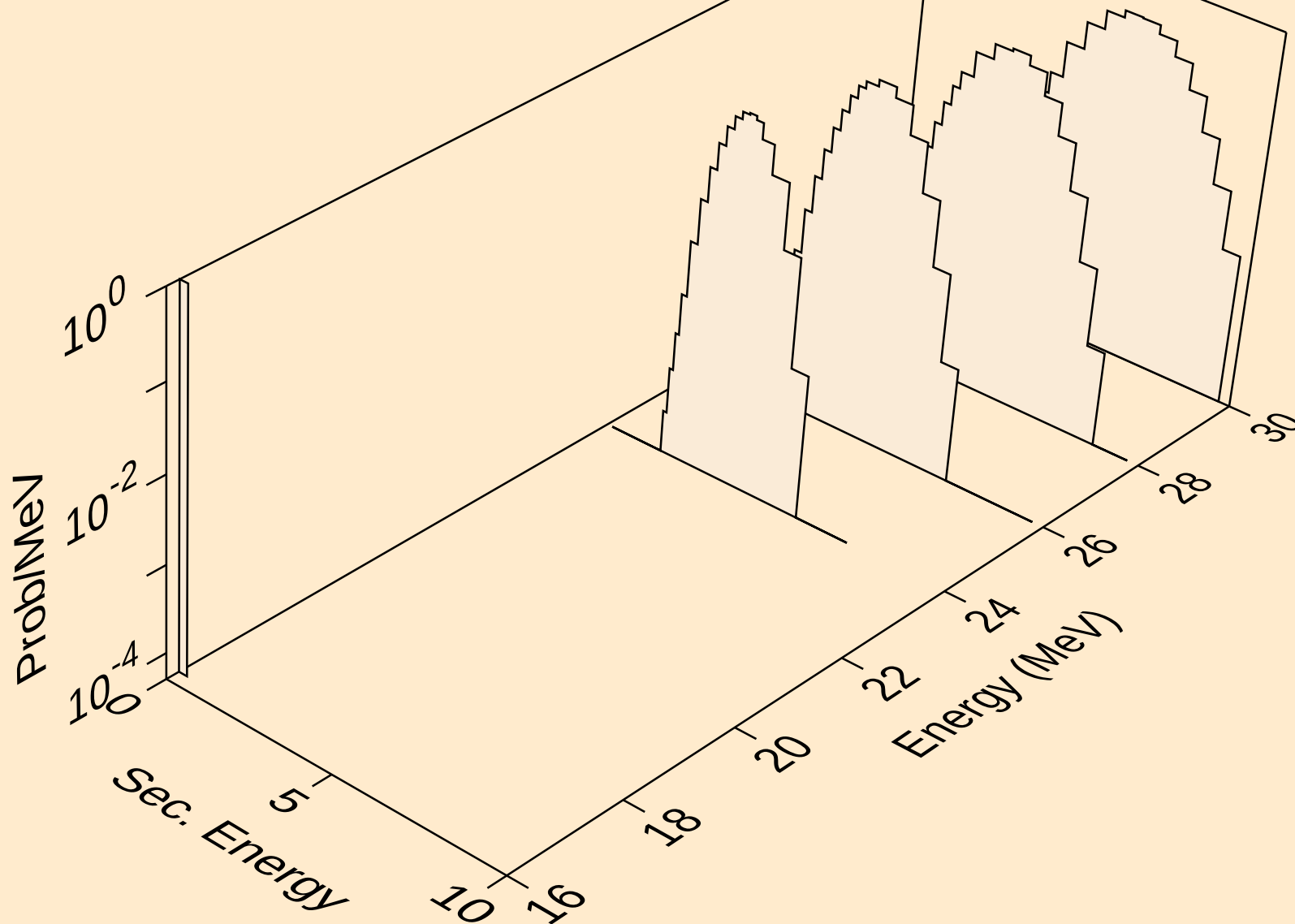
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protons from (n,2np)



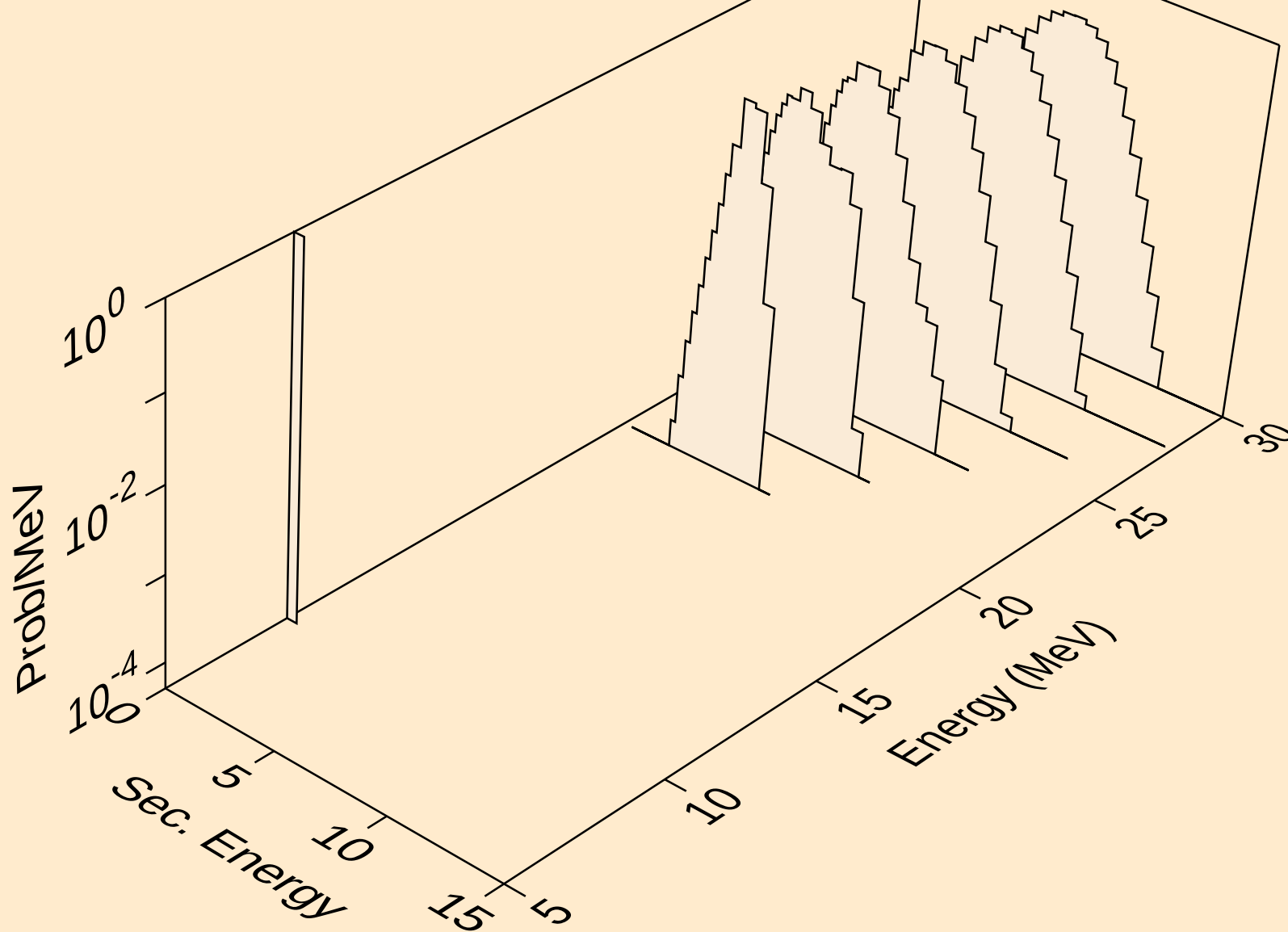
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



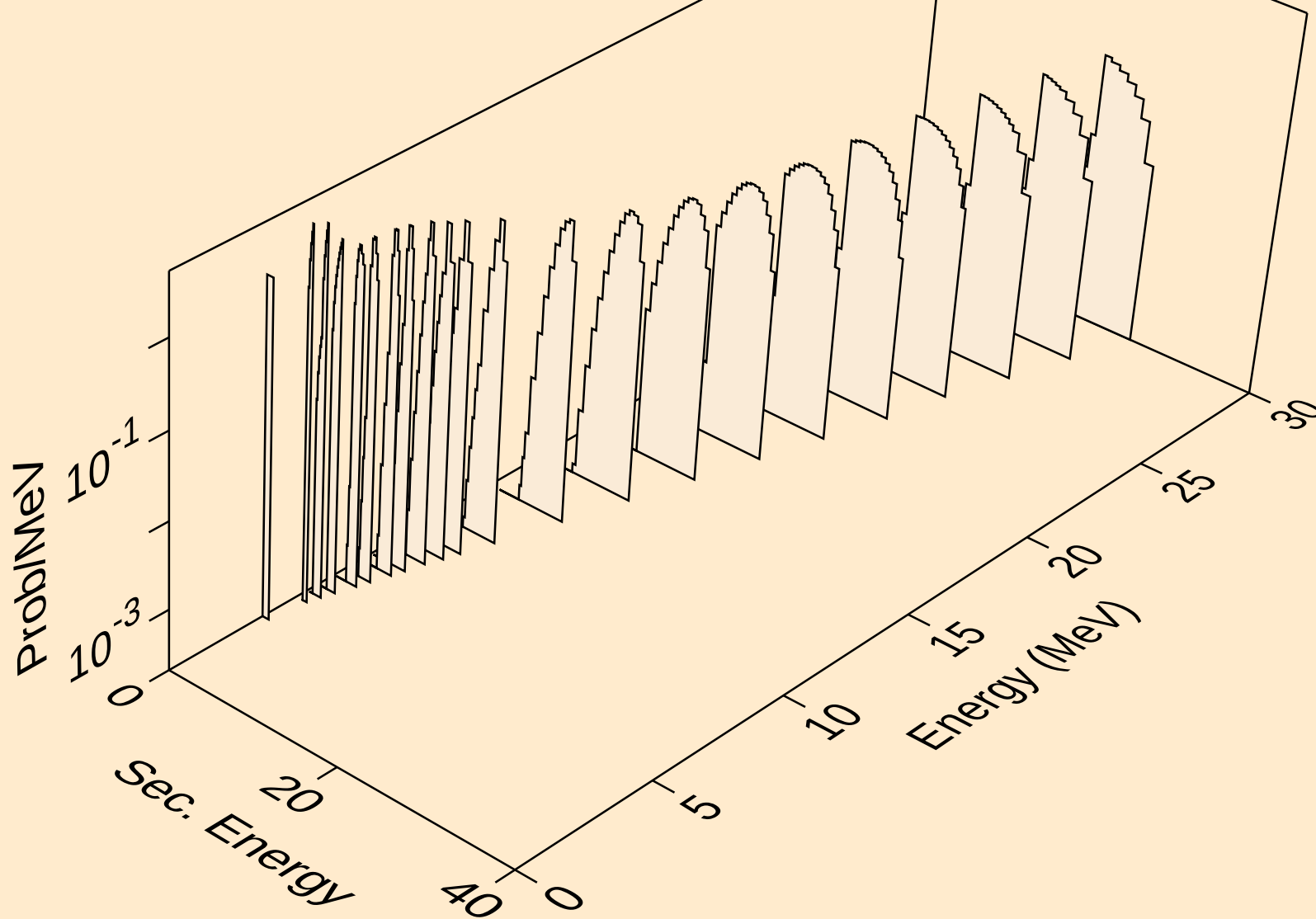
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protons from (n,n2p)



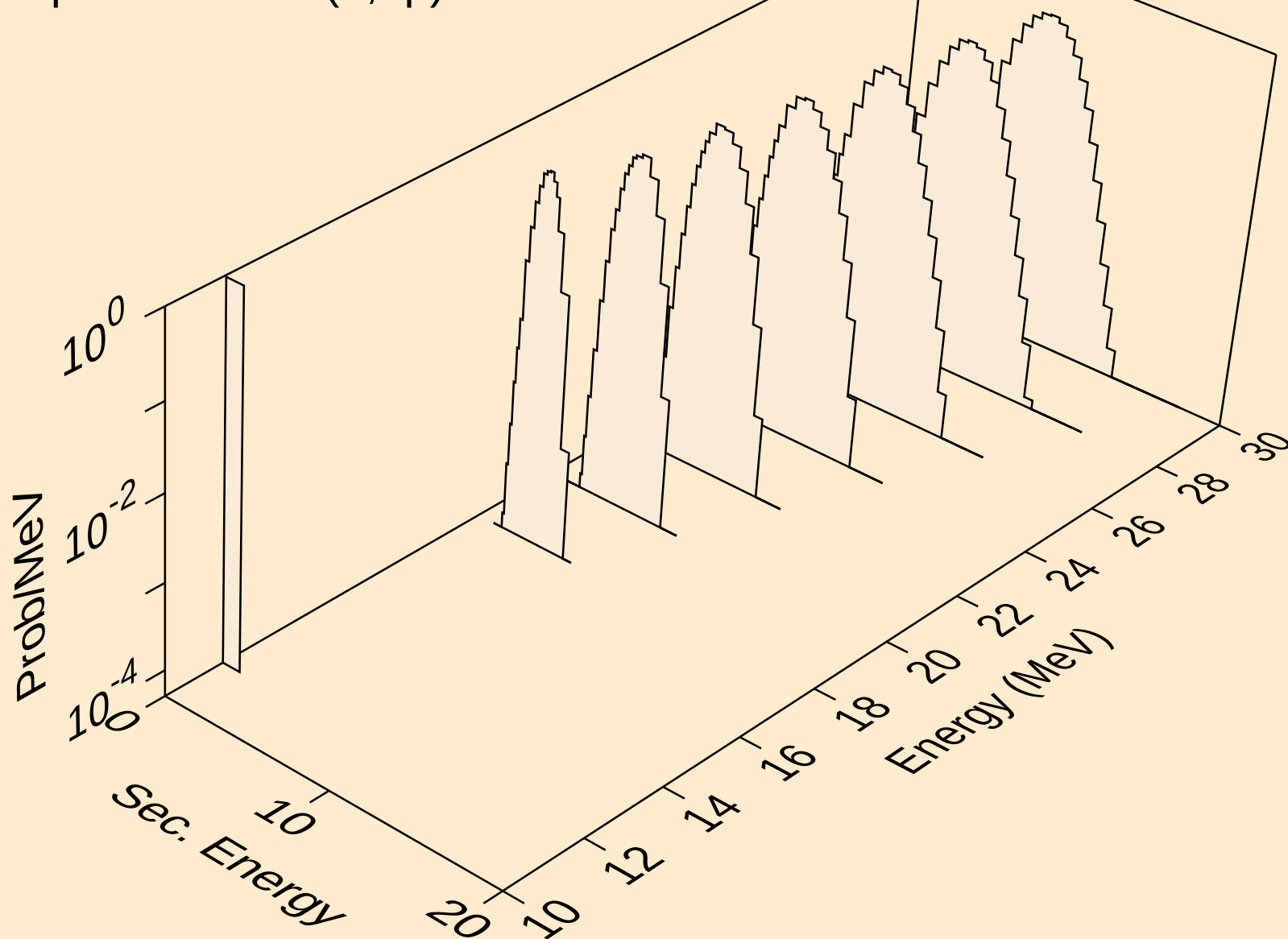
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protons from (n,npa)



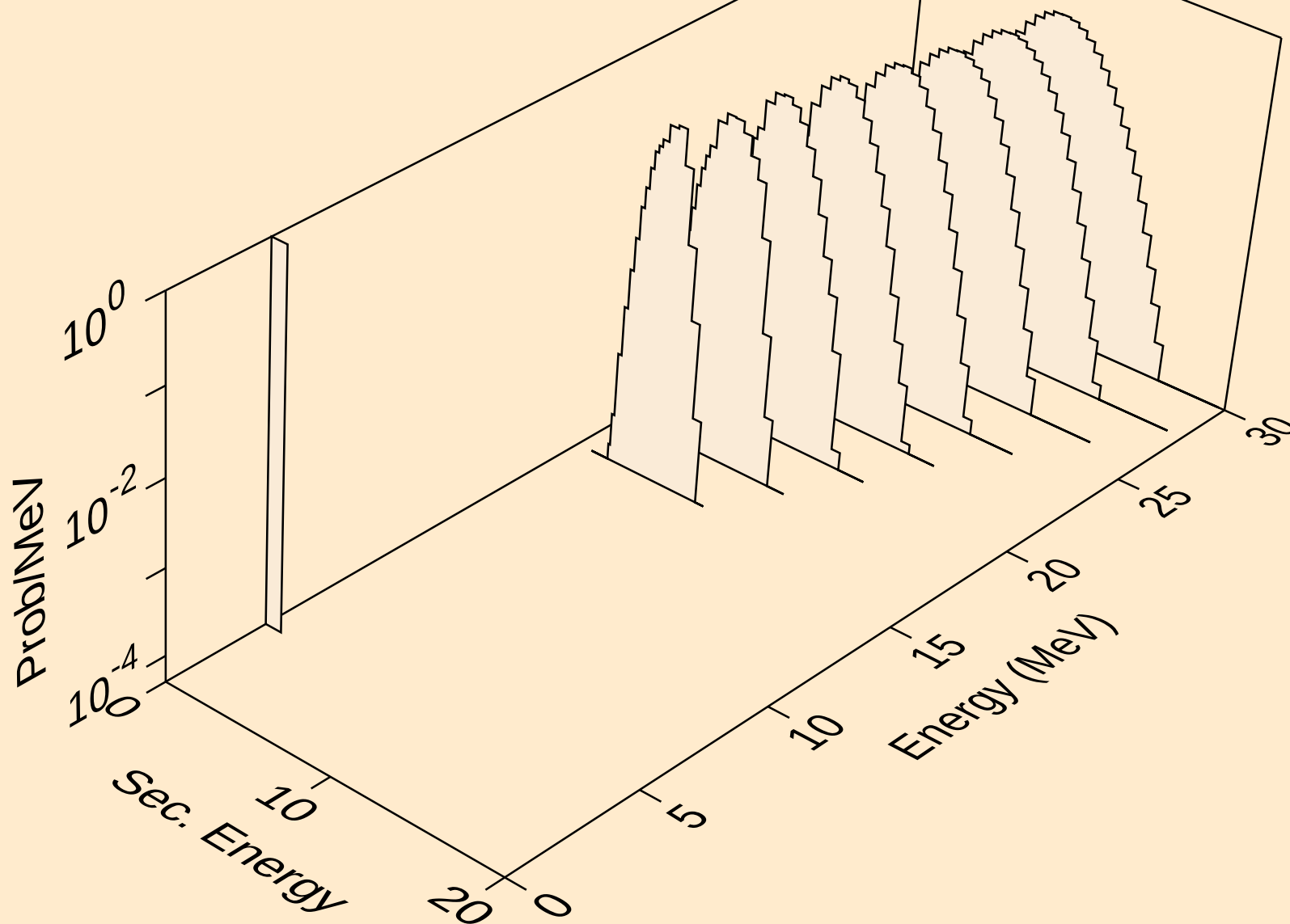
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protons from (n,p)



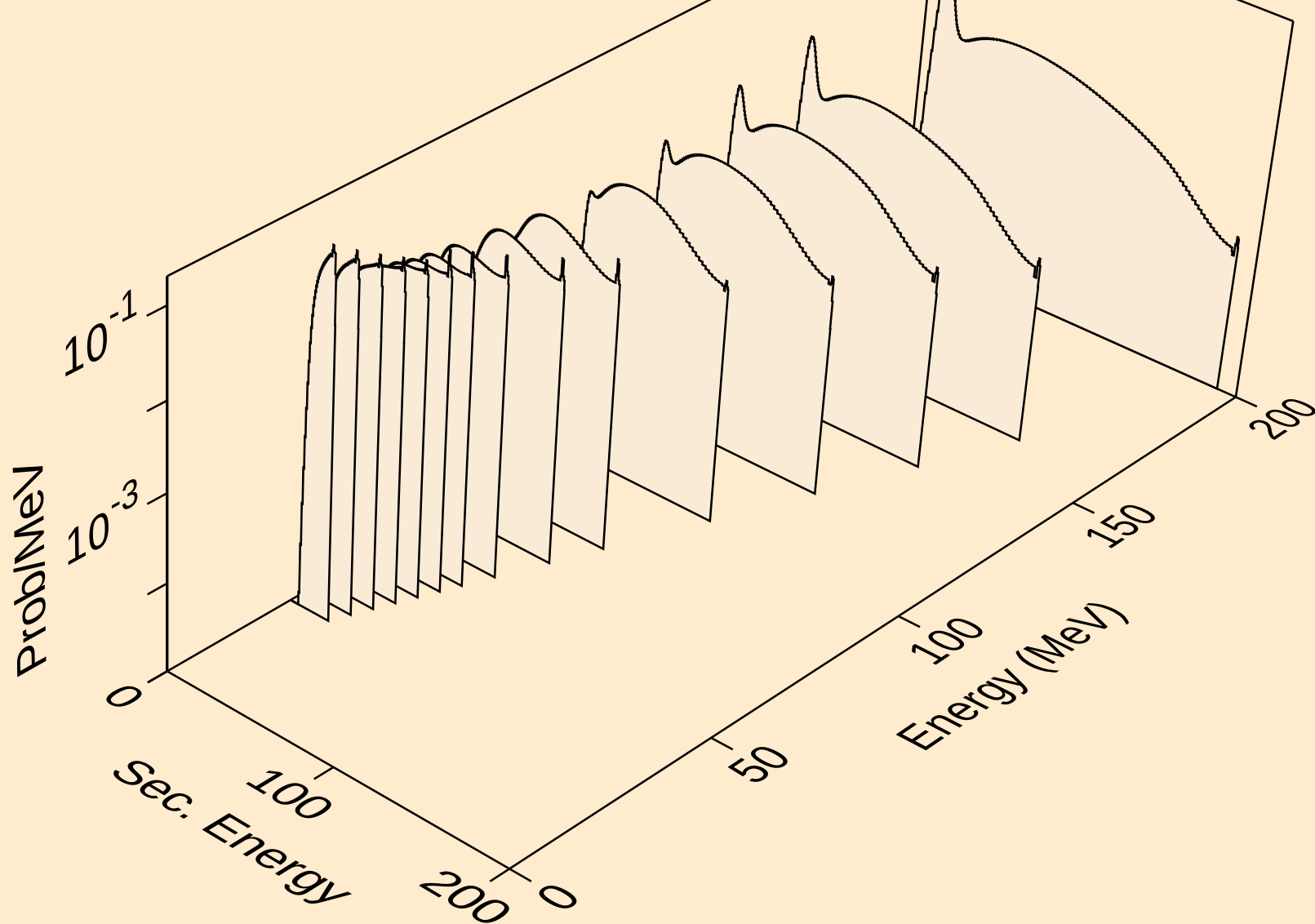
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protons from (n,2p)



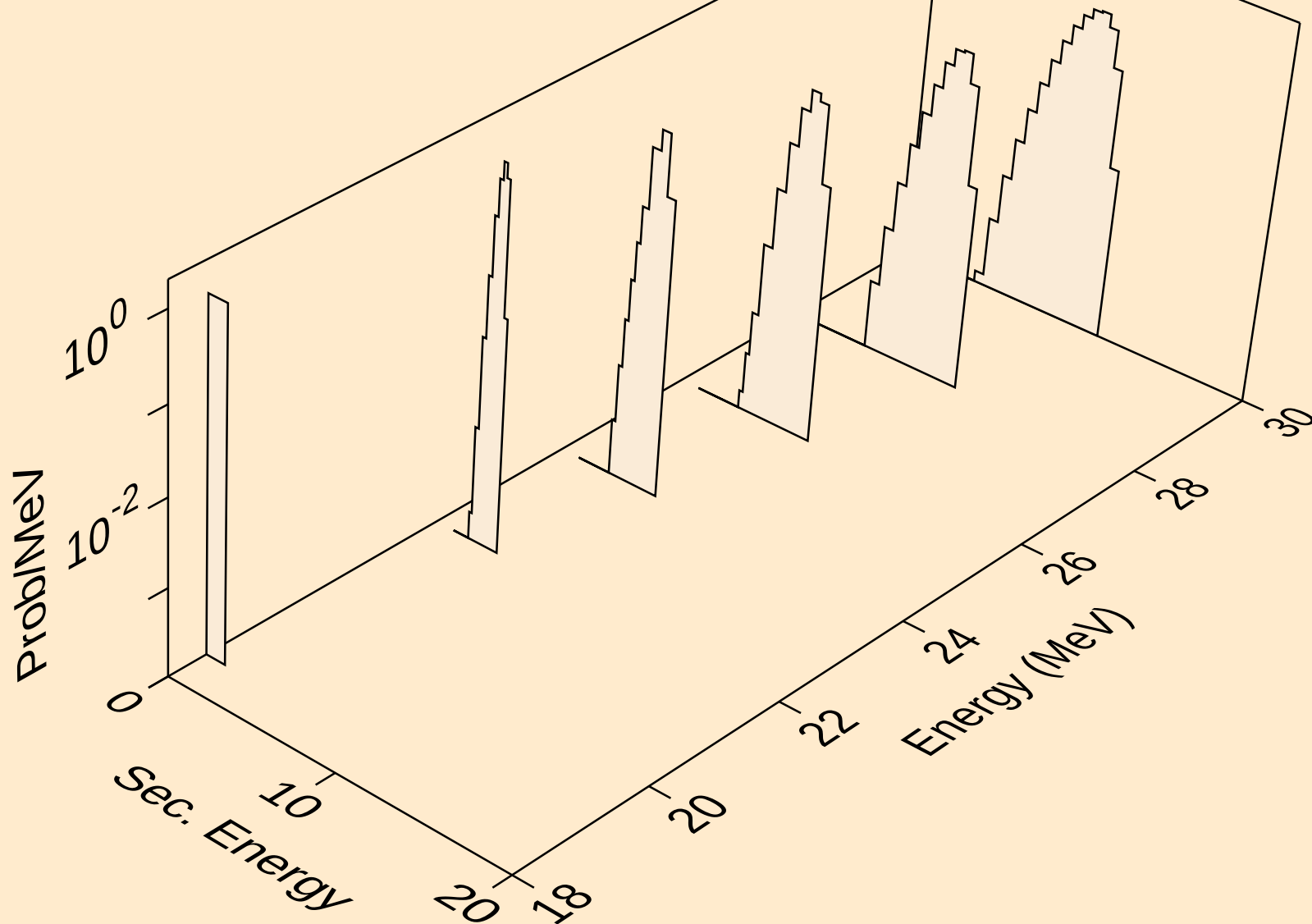
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



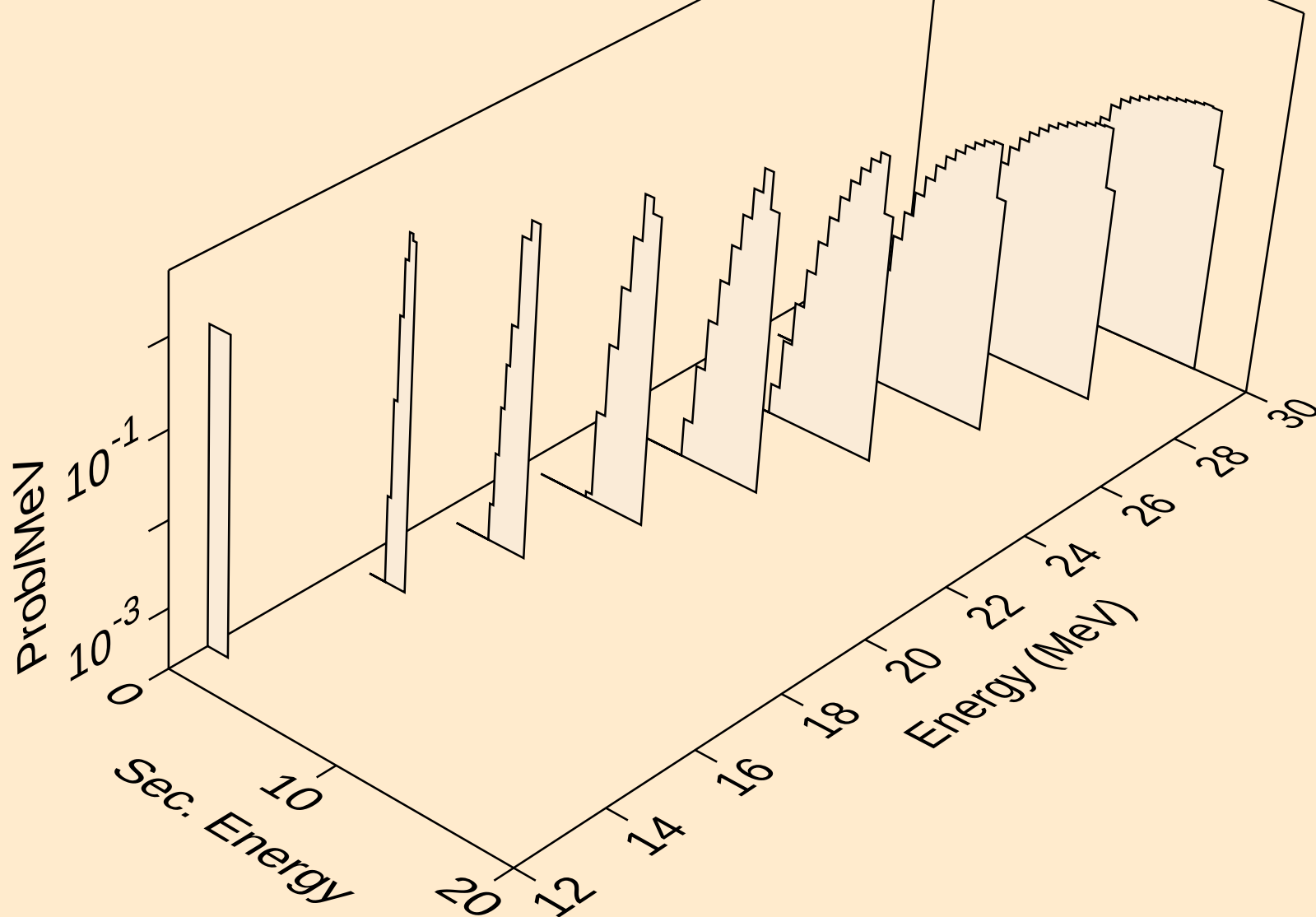
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



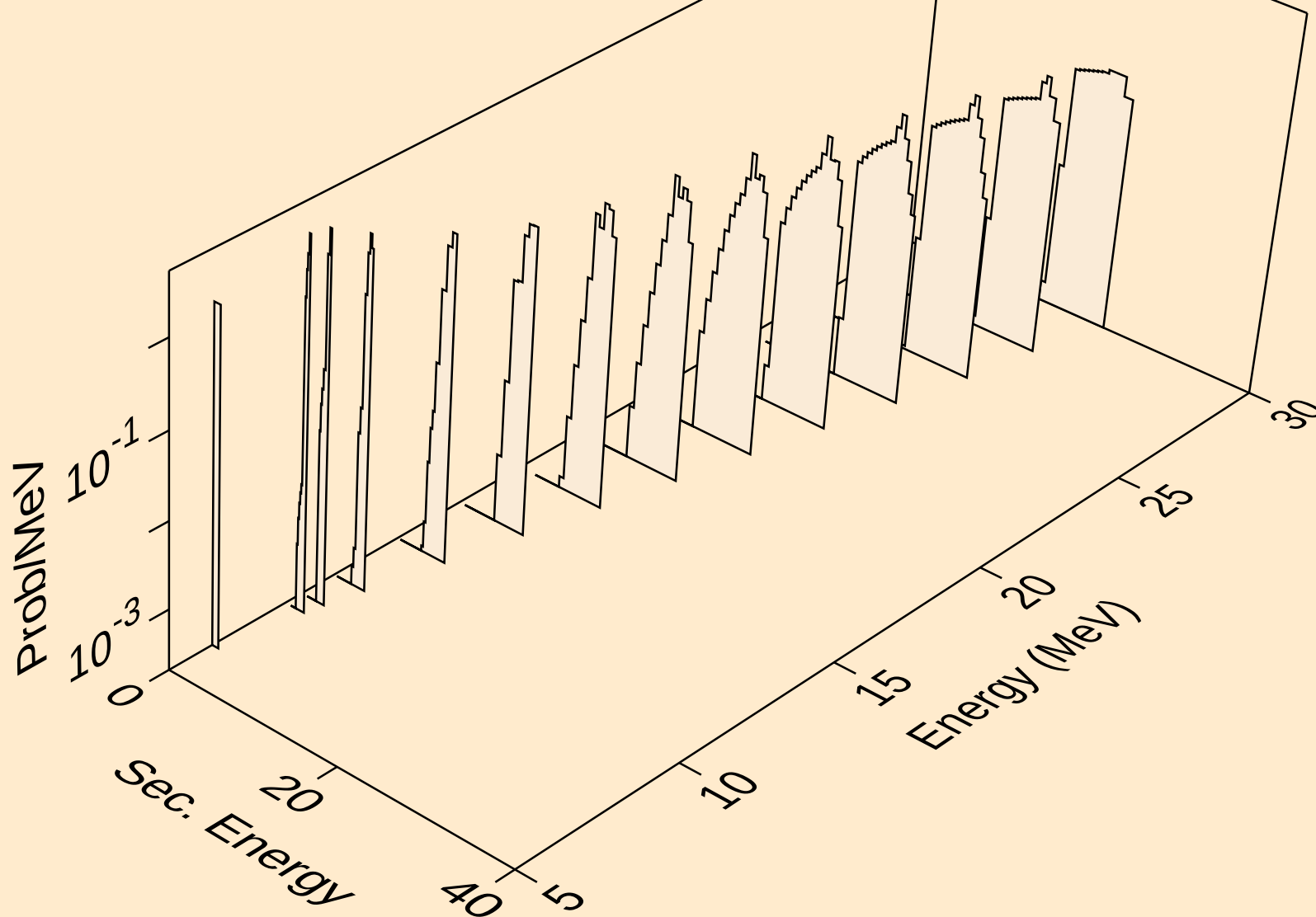
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deuterons from (n,2nd)



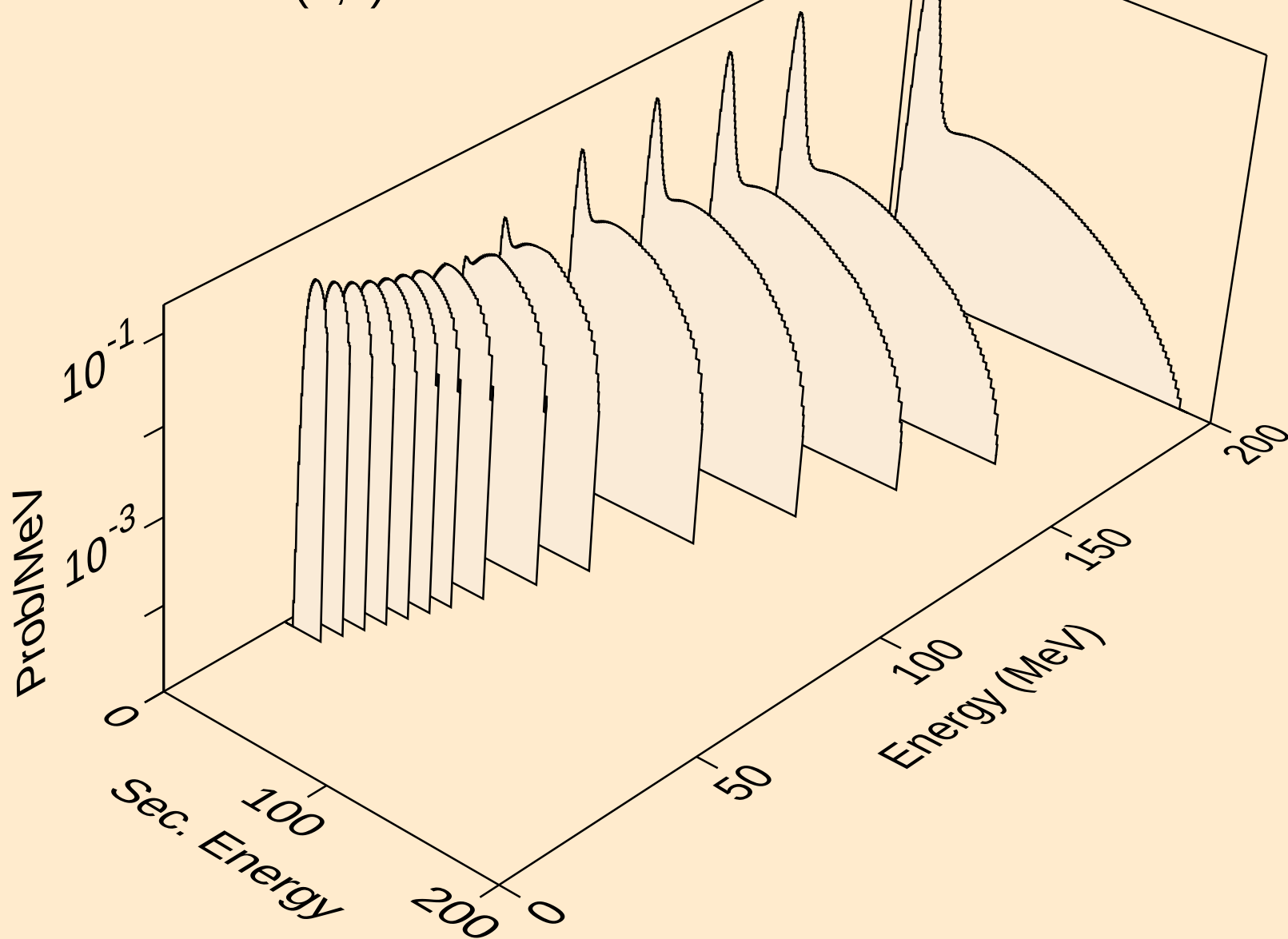
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



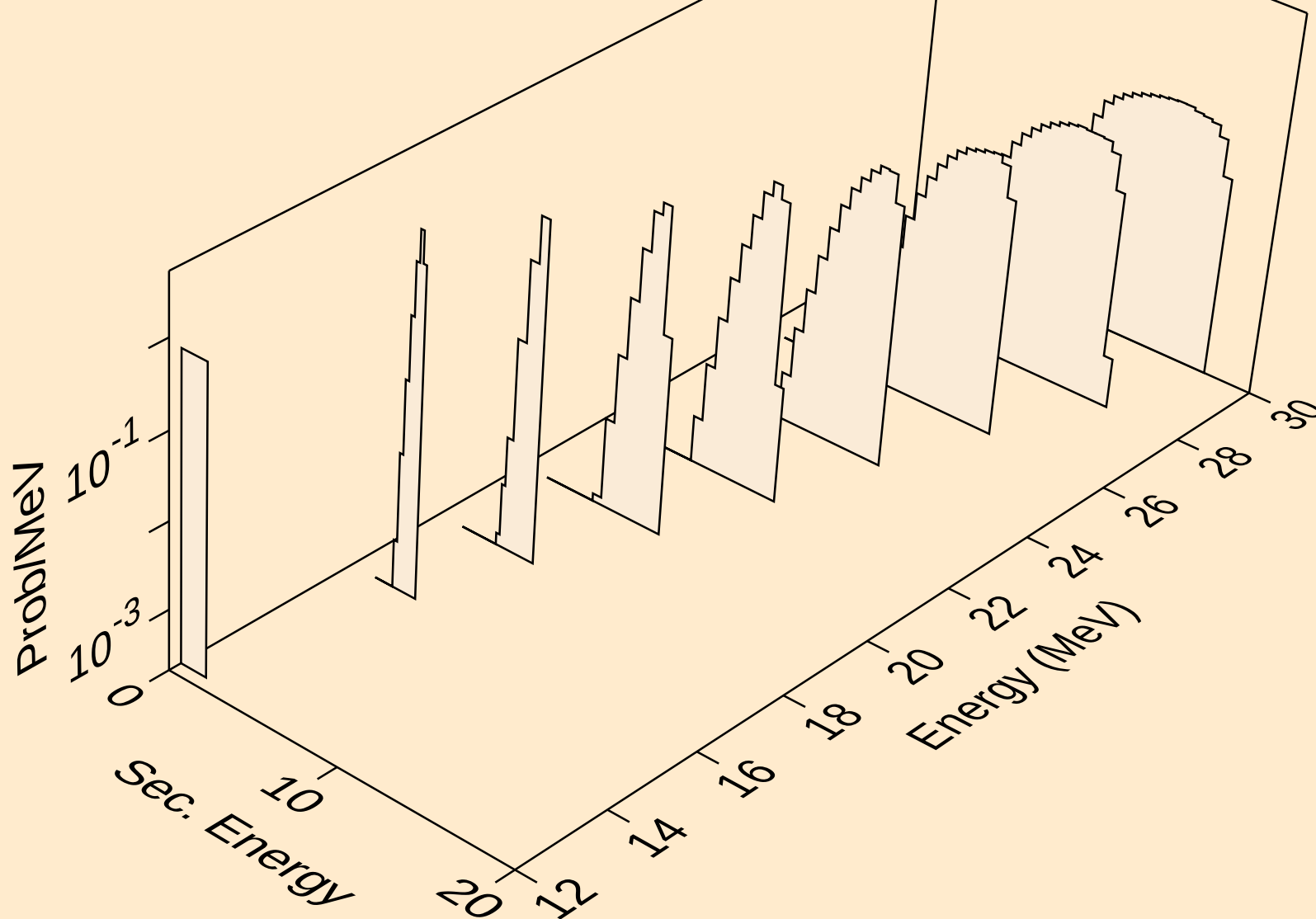
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



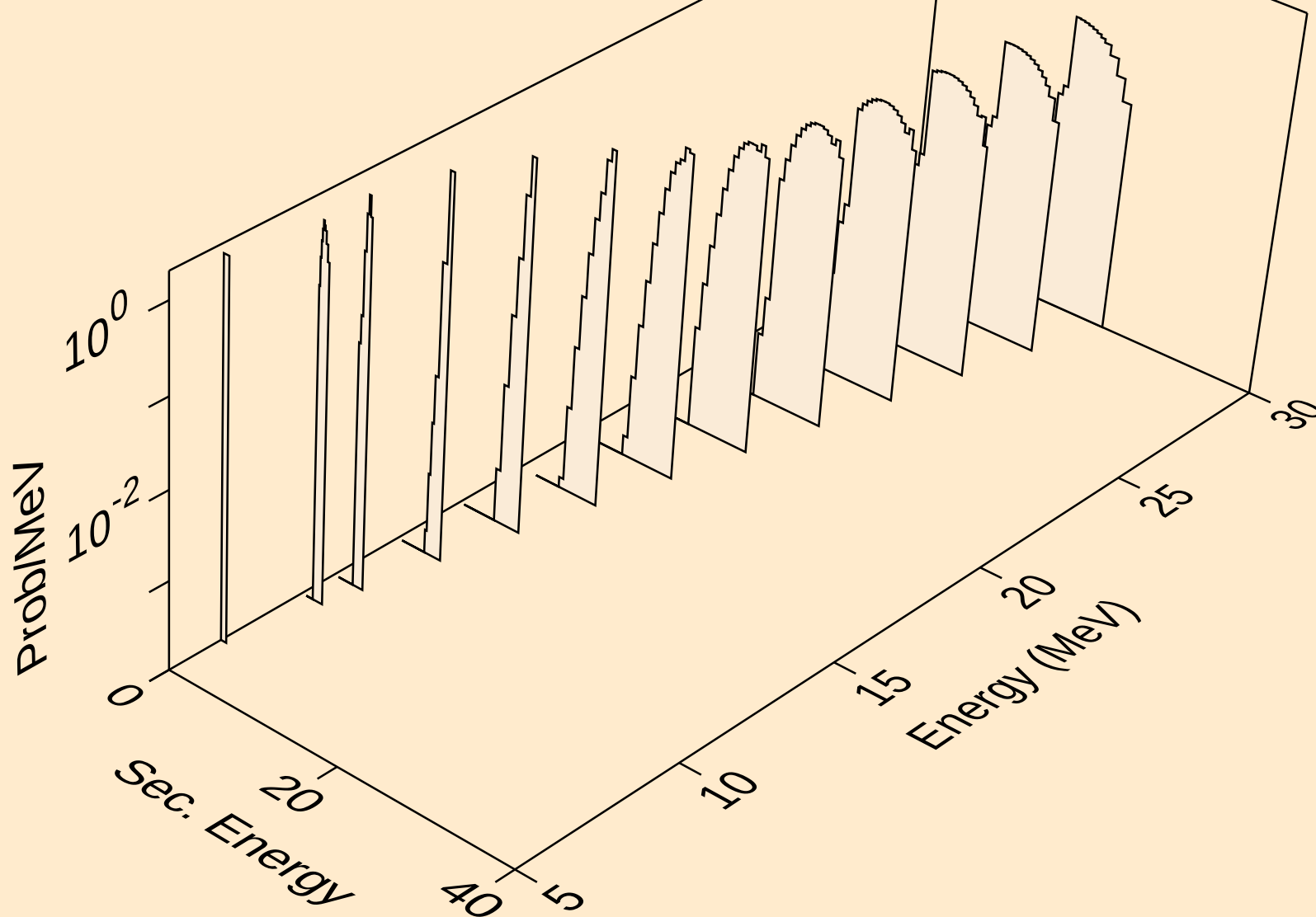
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



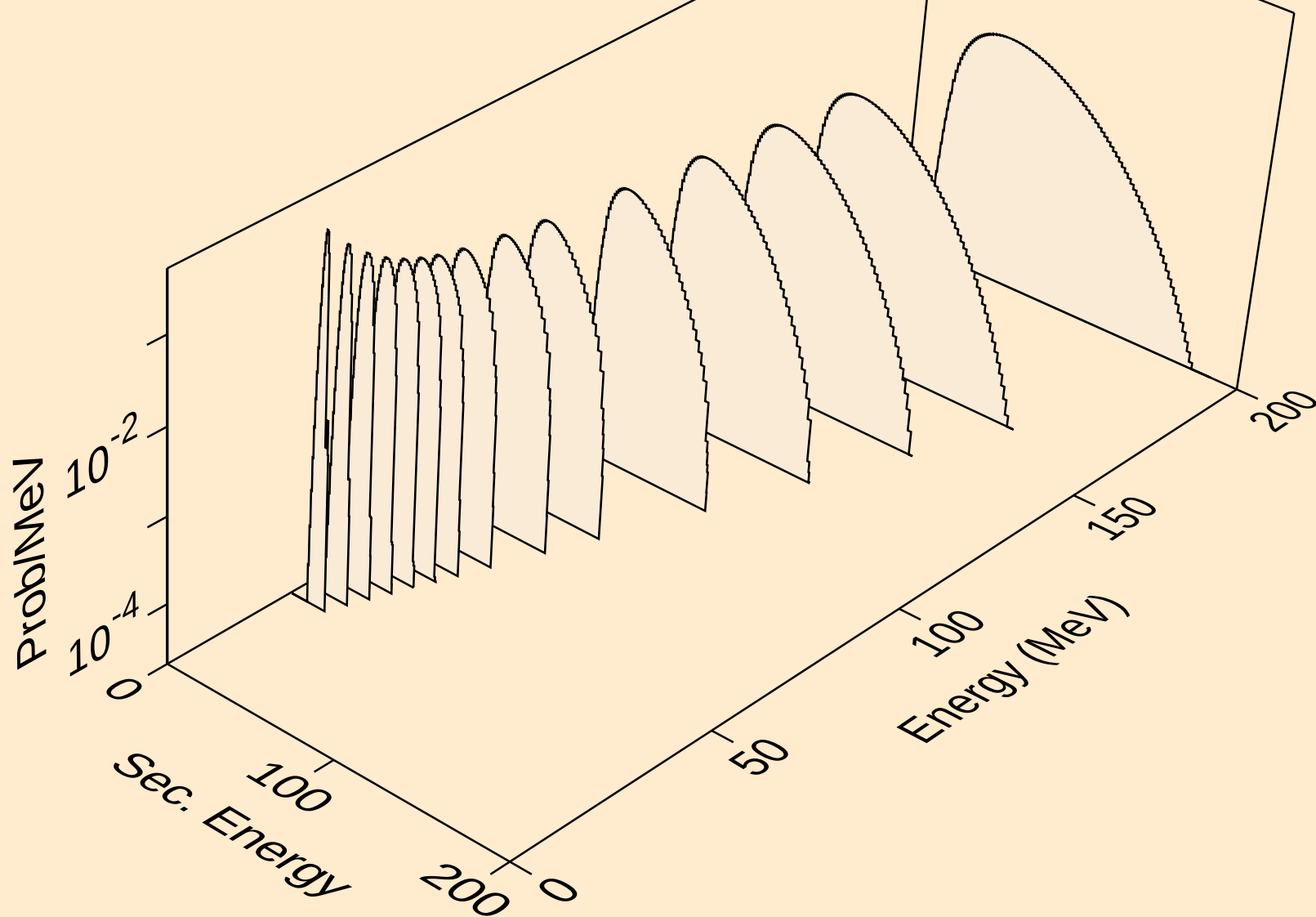
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



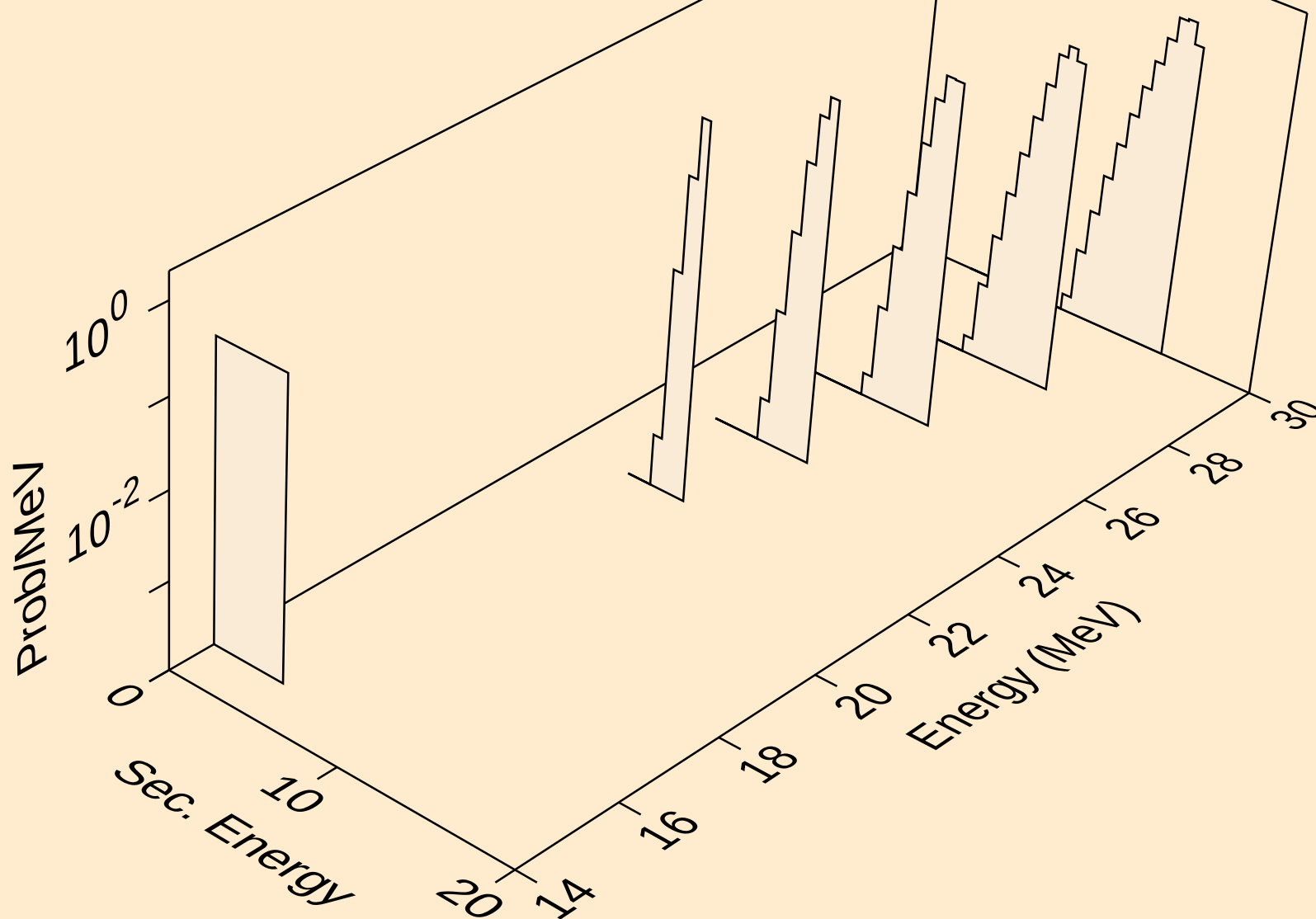
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



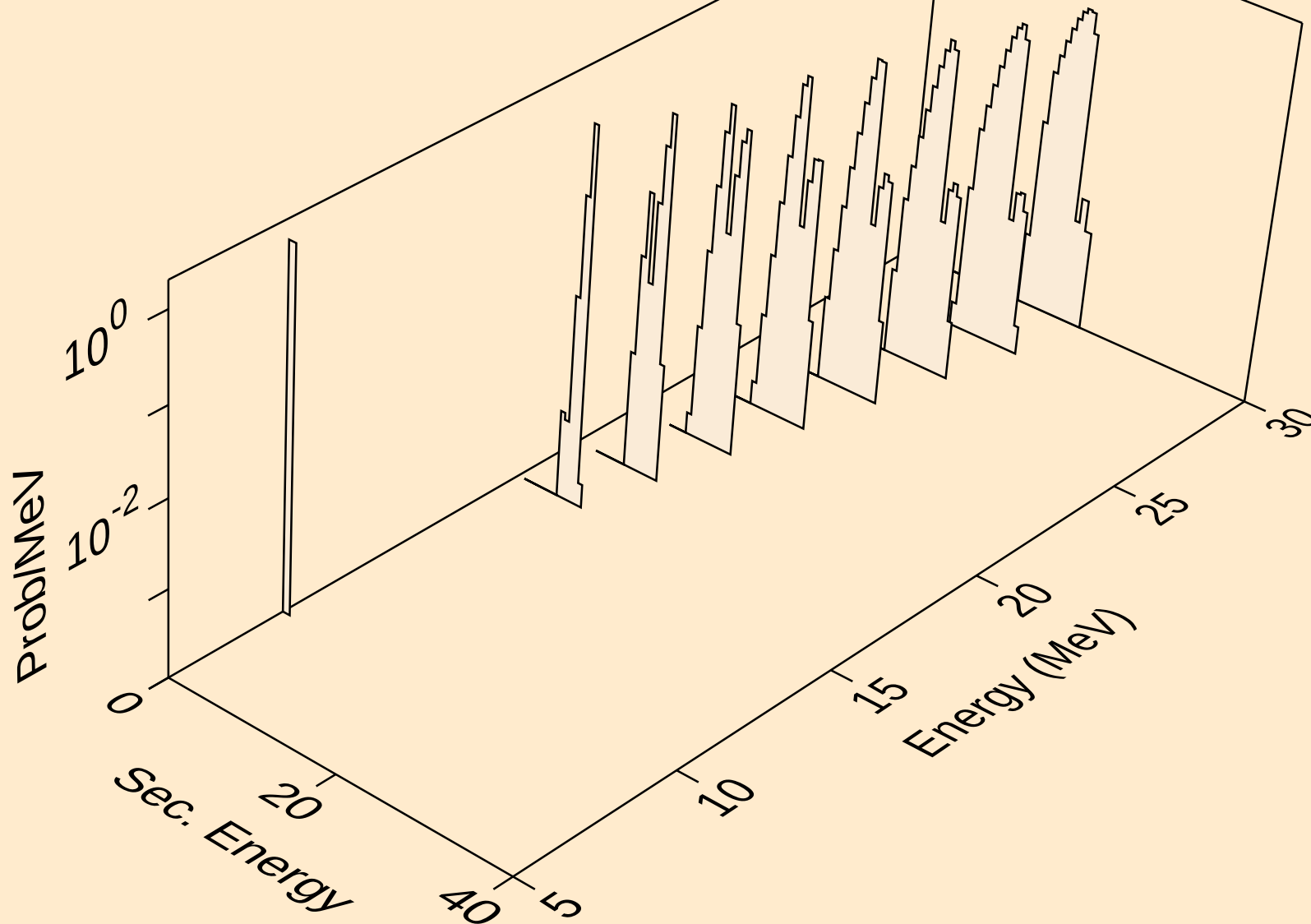
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



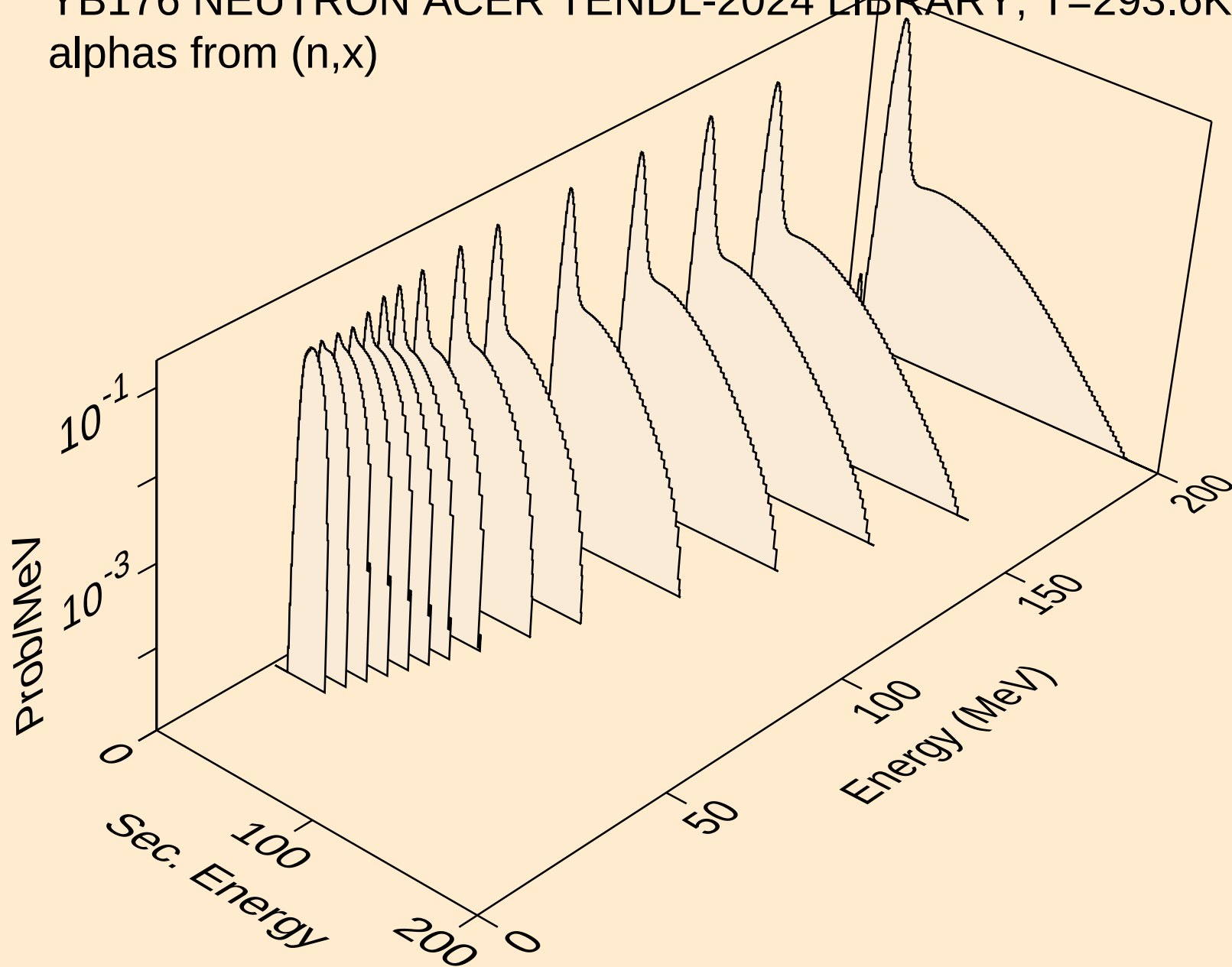
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



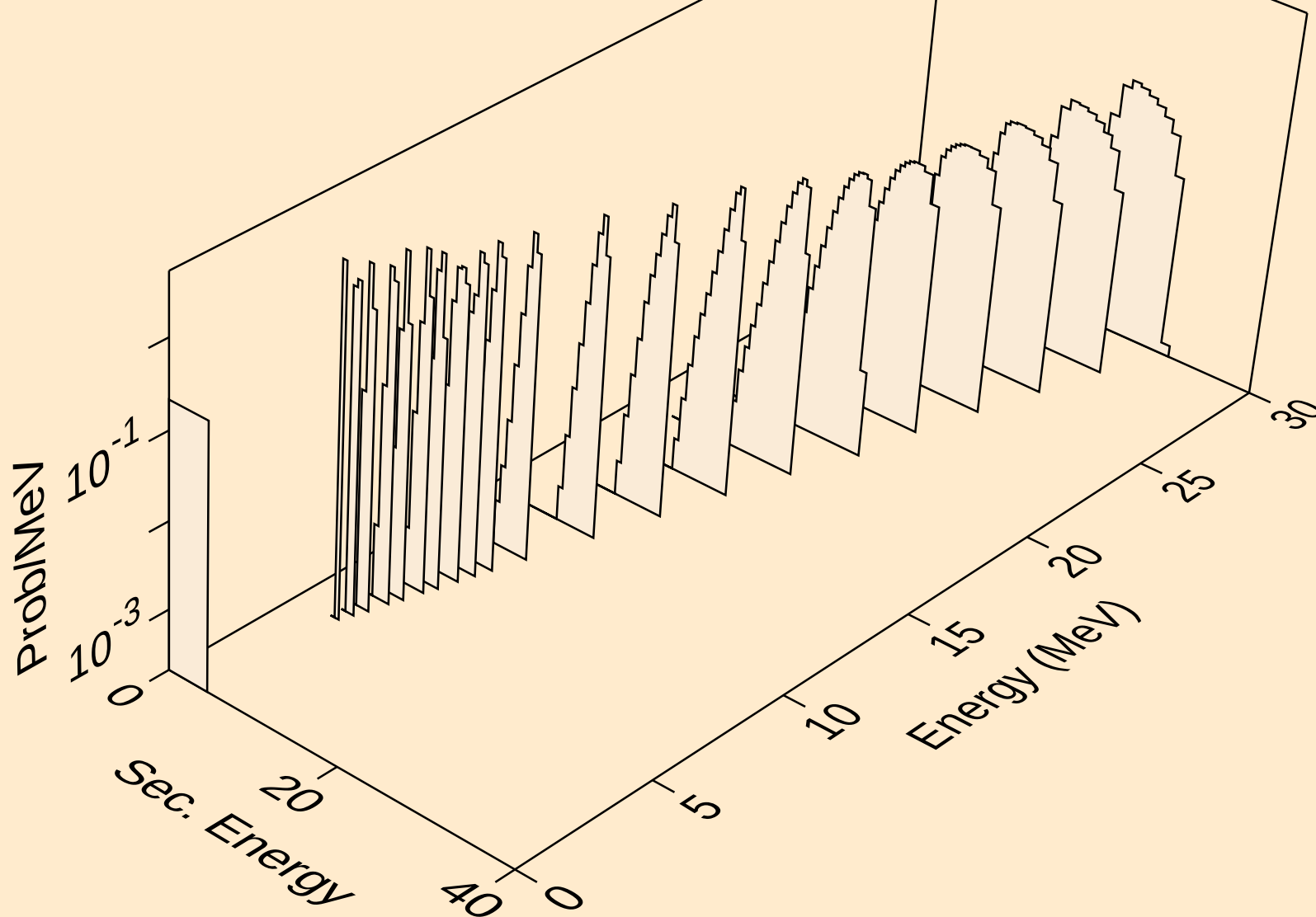
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



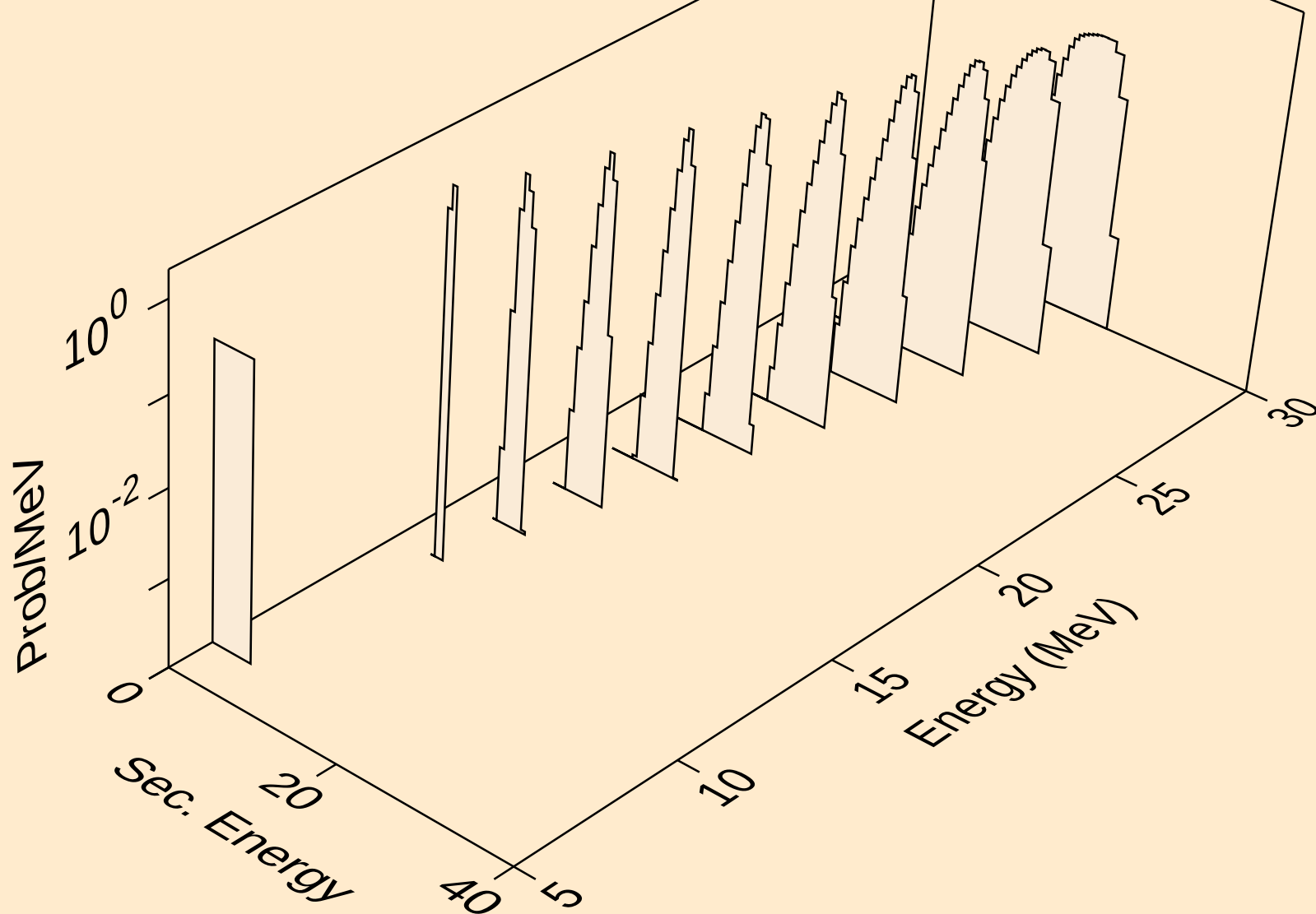
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



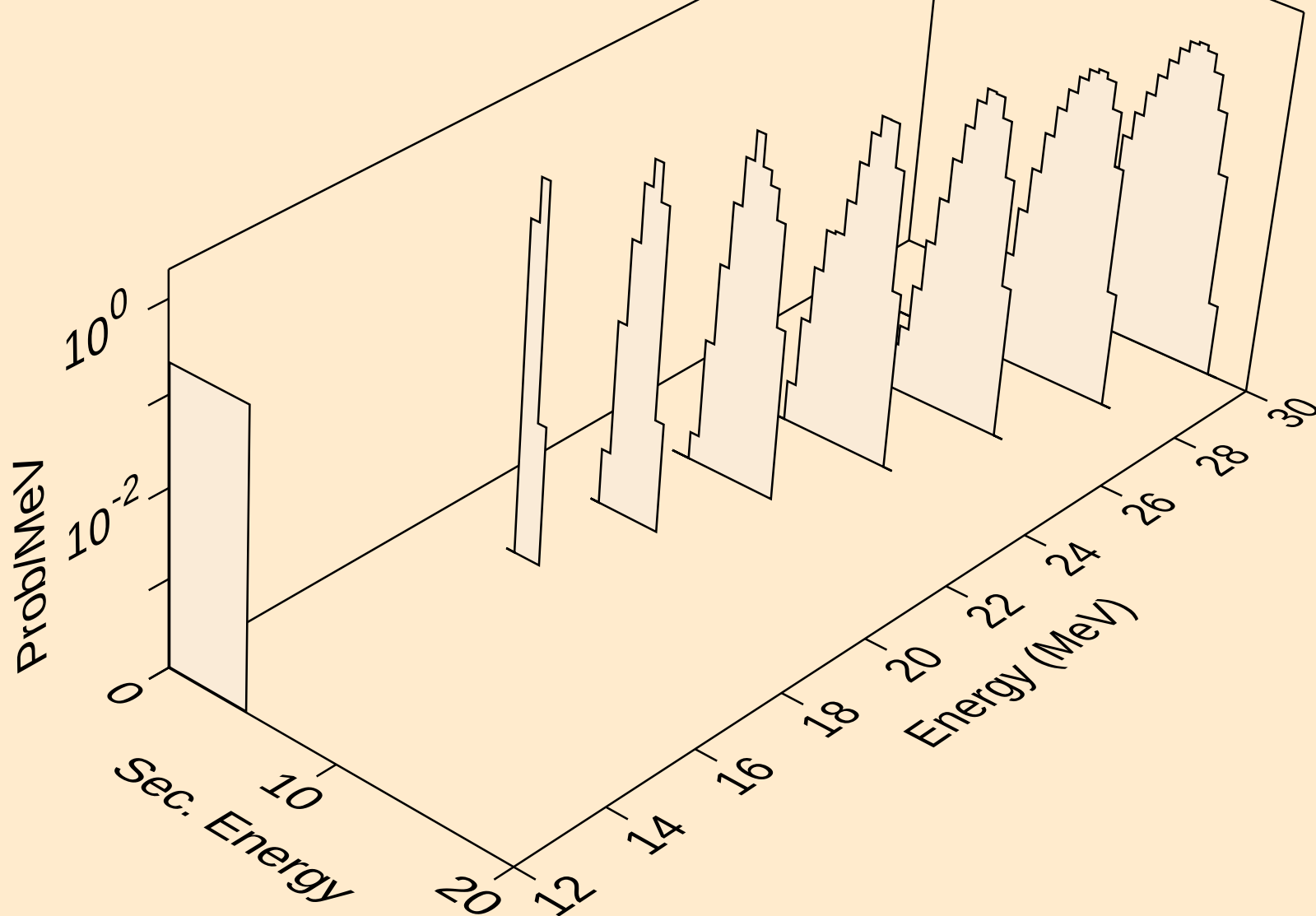
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



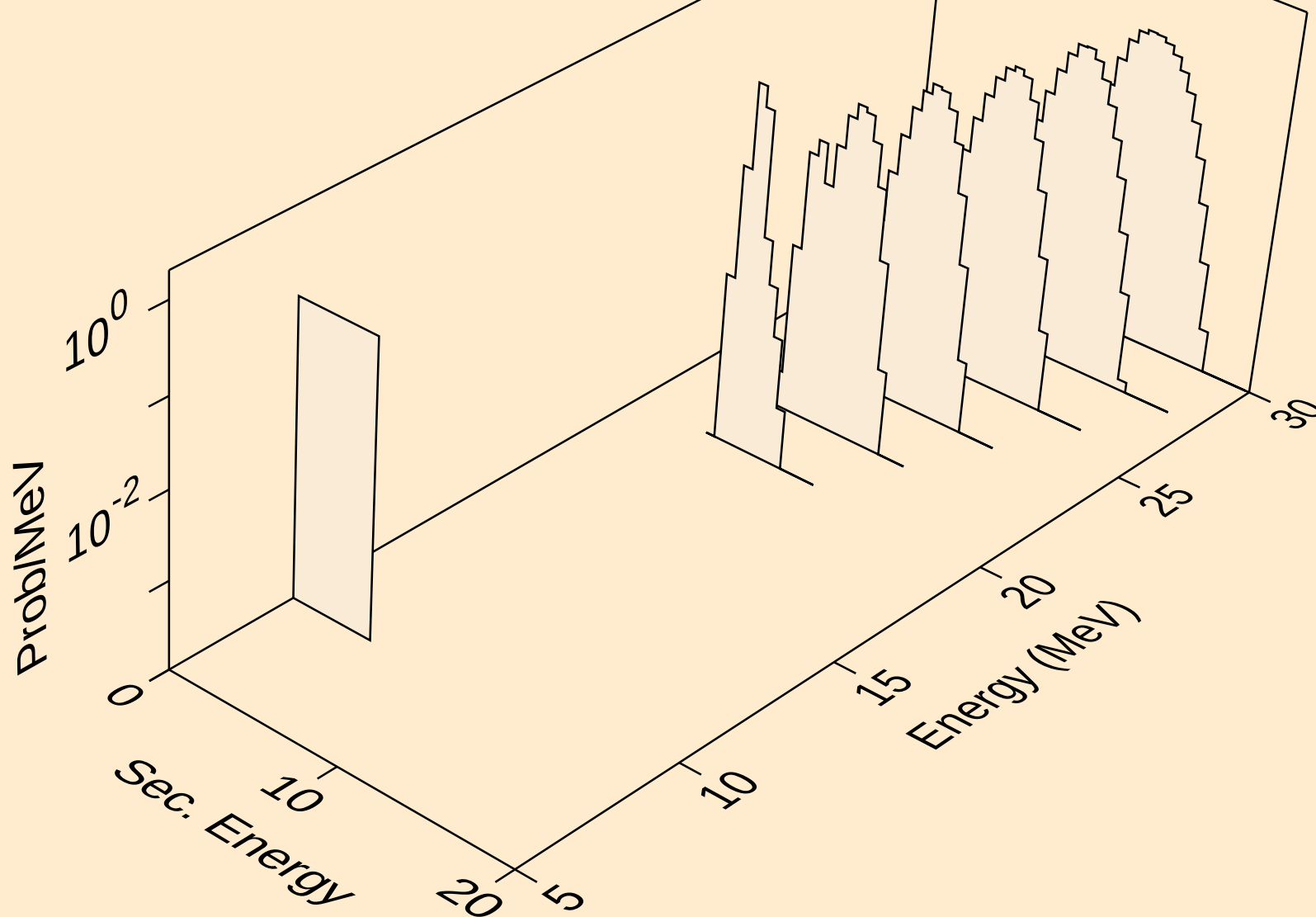
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



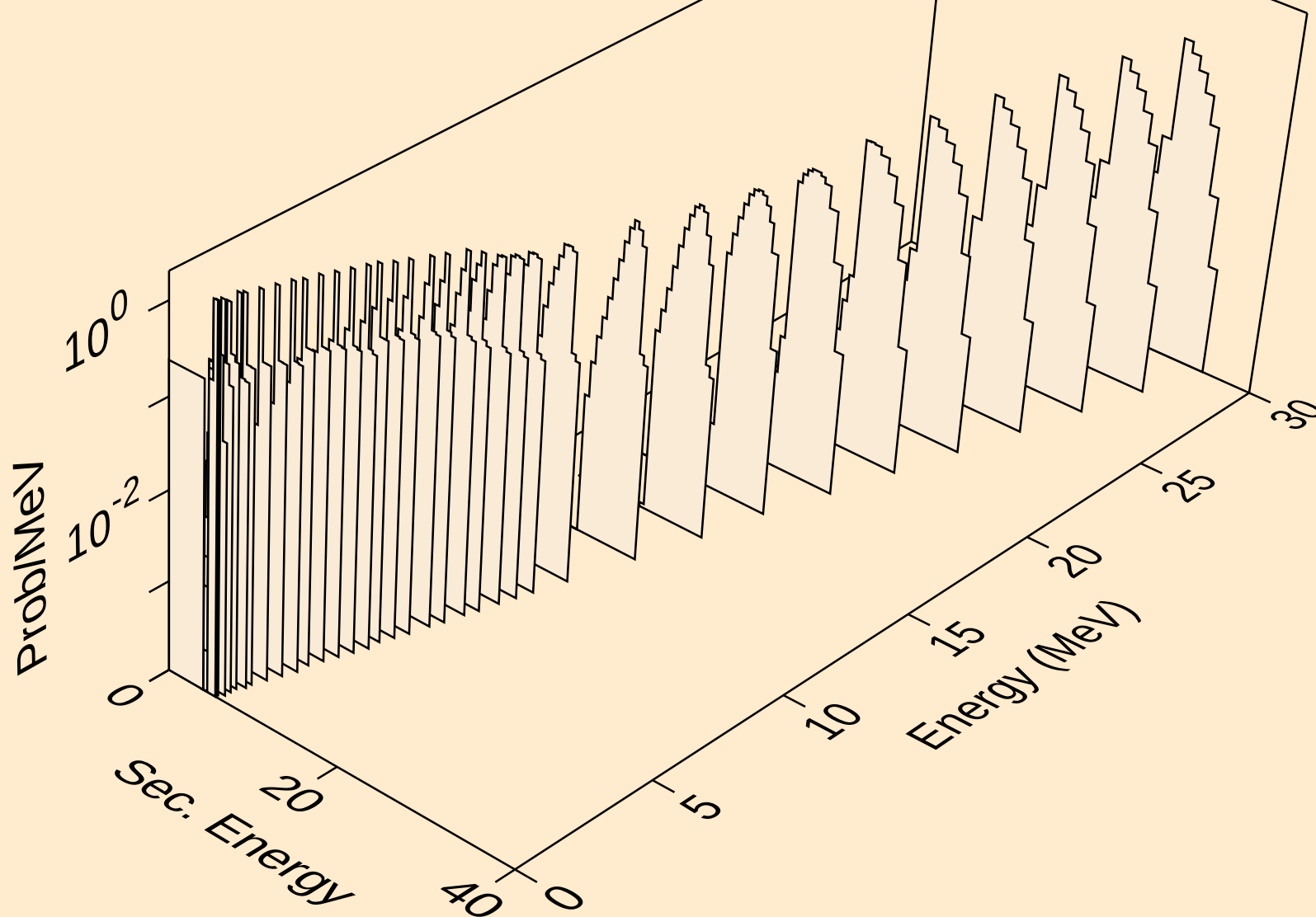
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



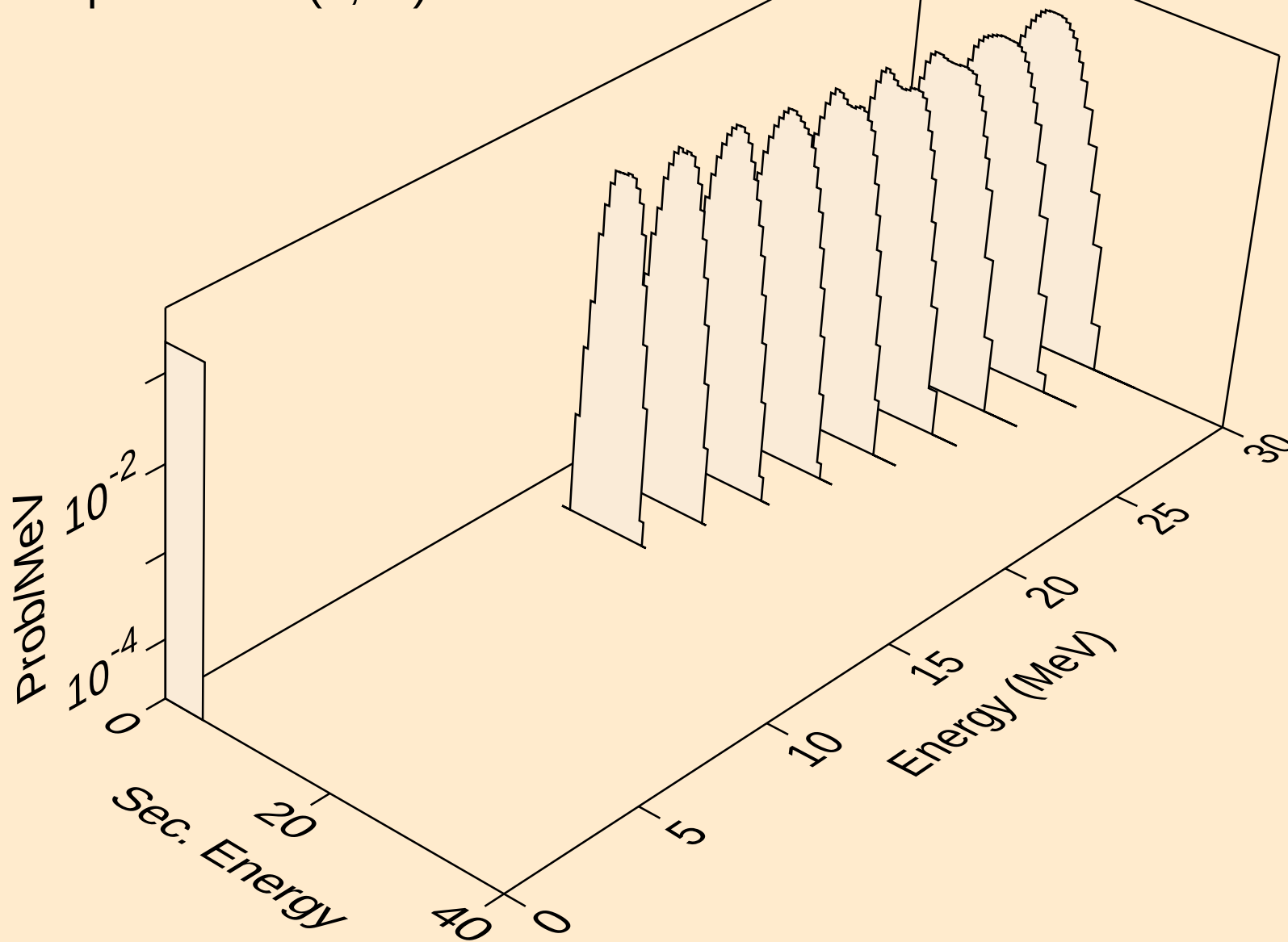
YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



YB176 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,p)

