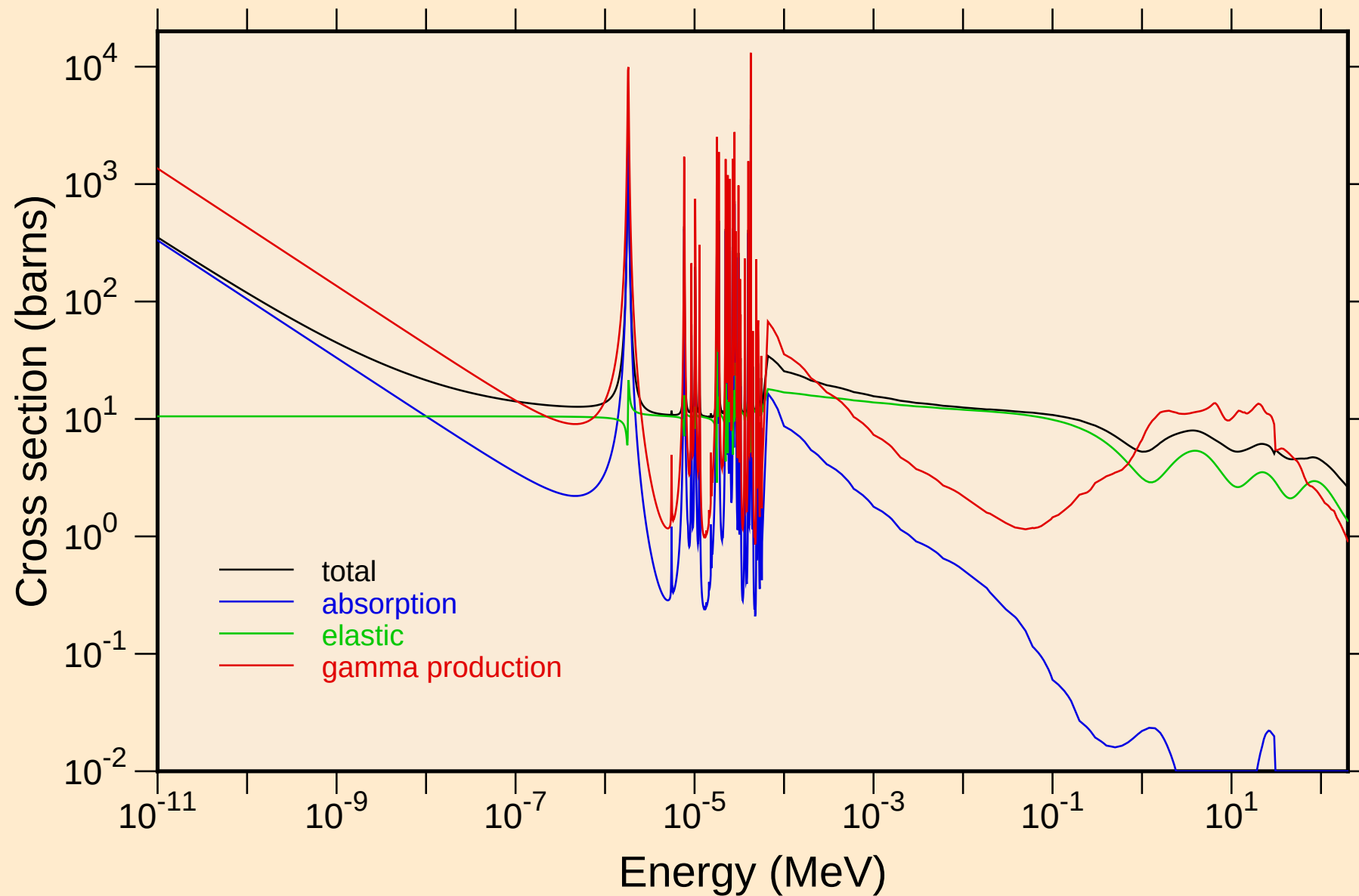
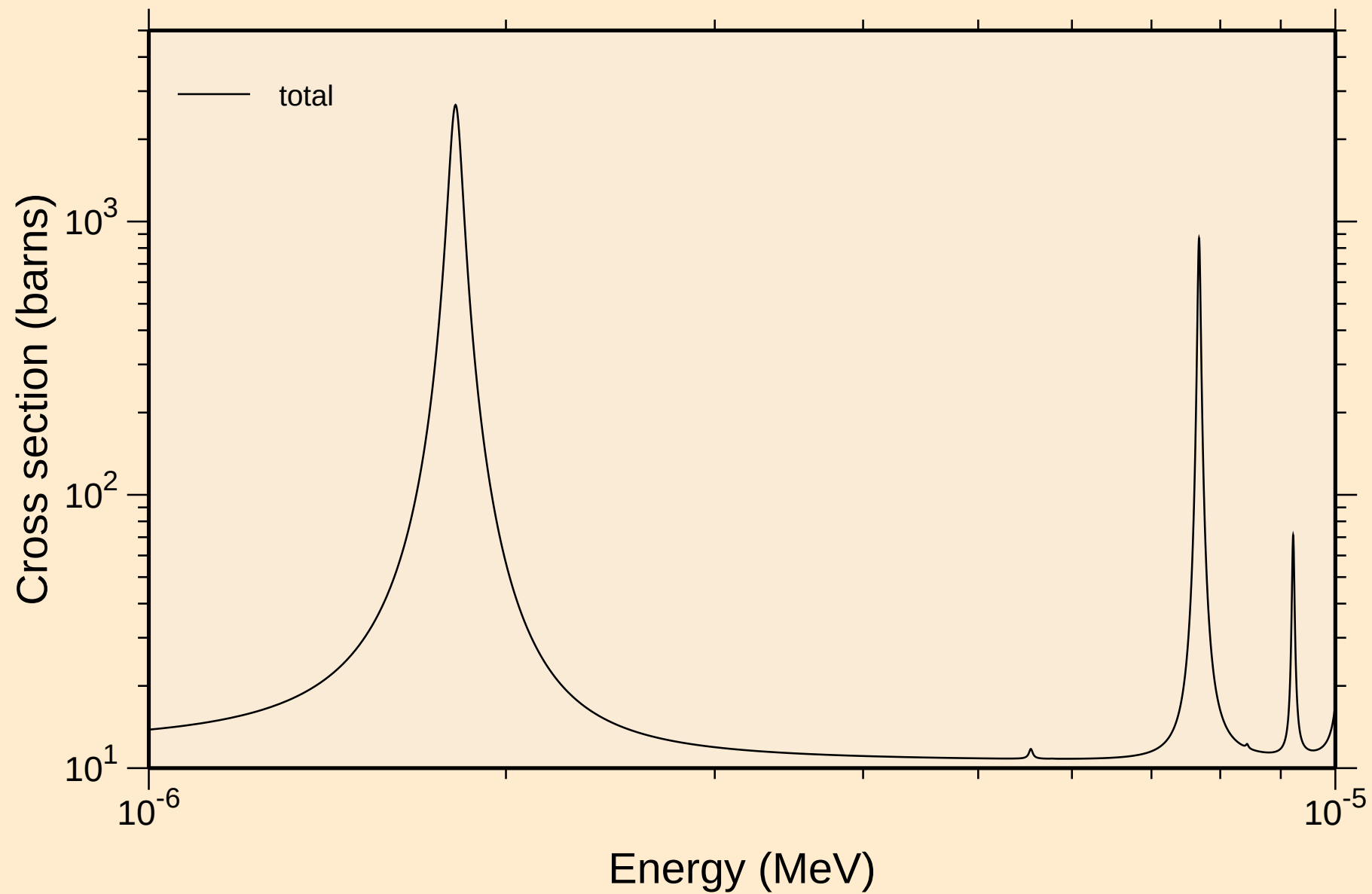


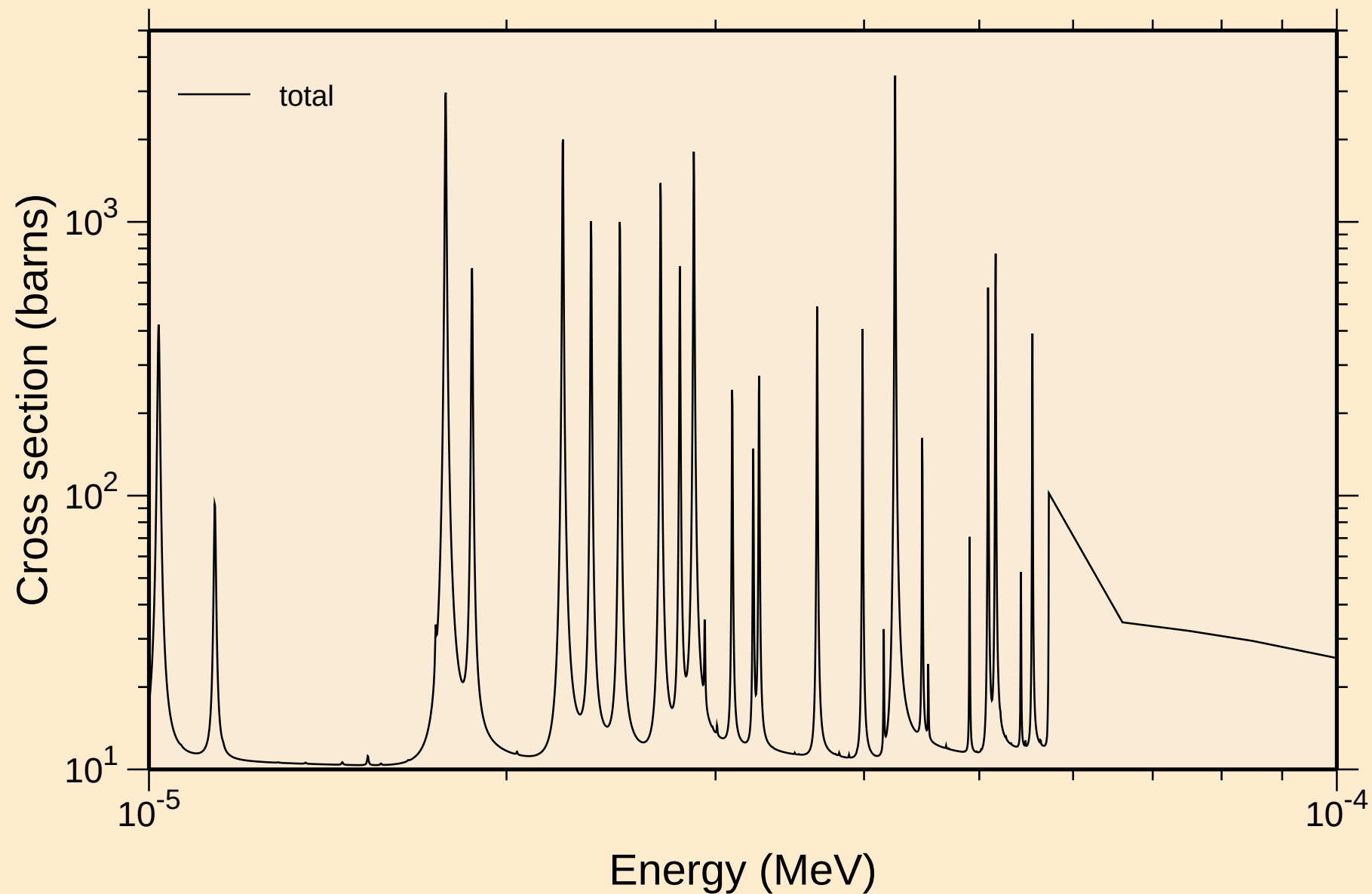
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



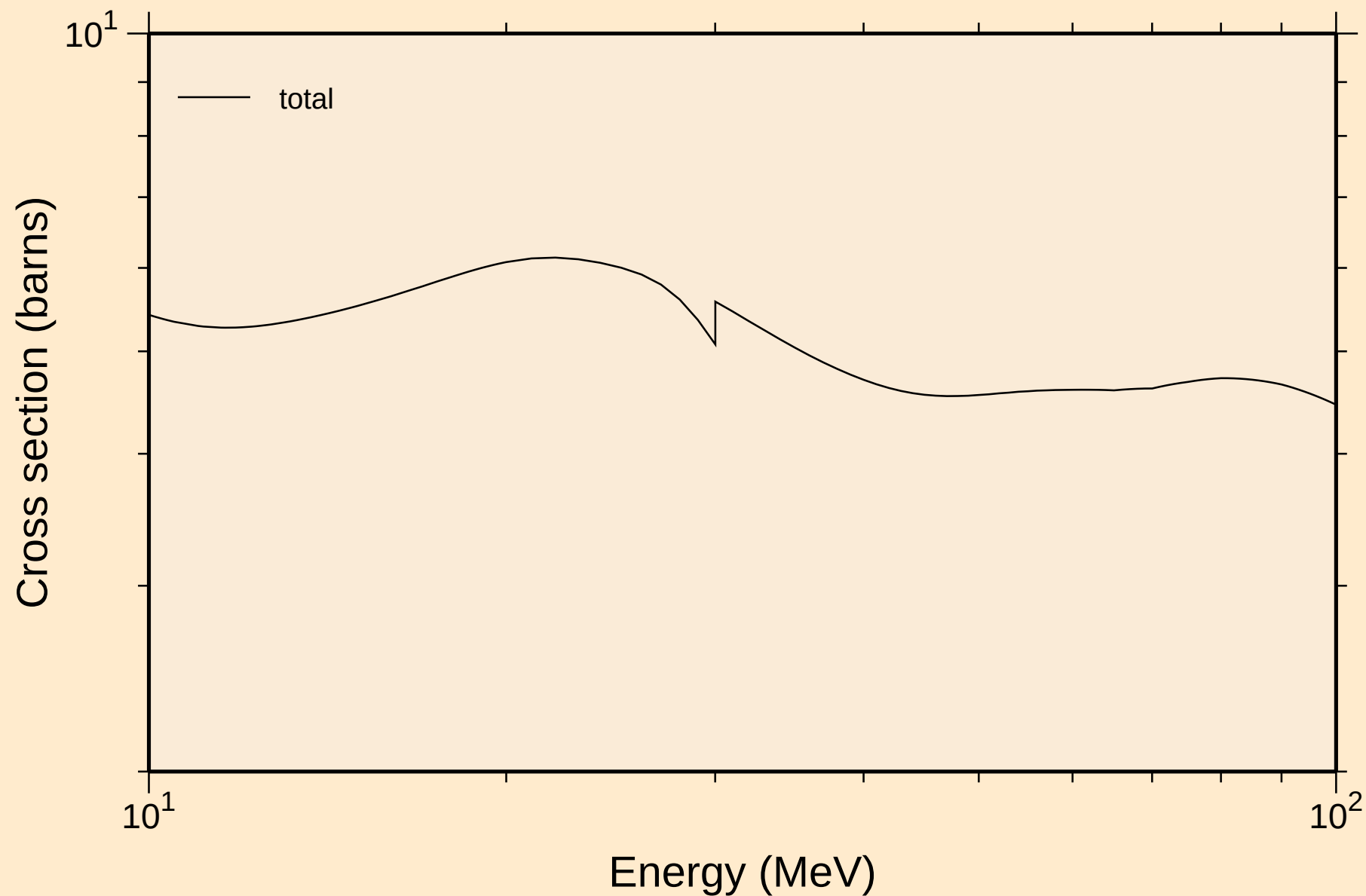
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



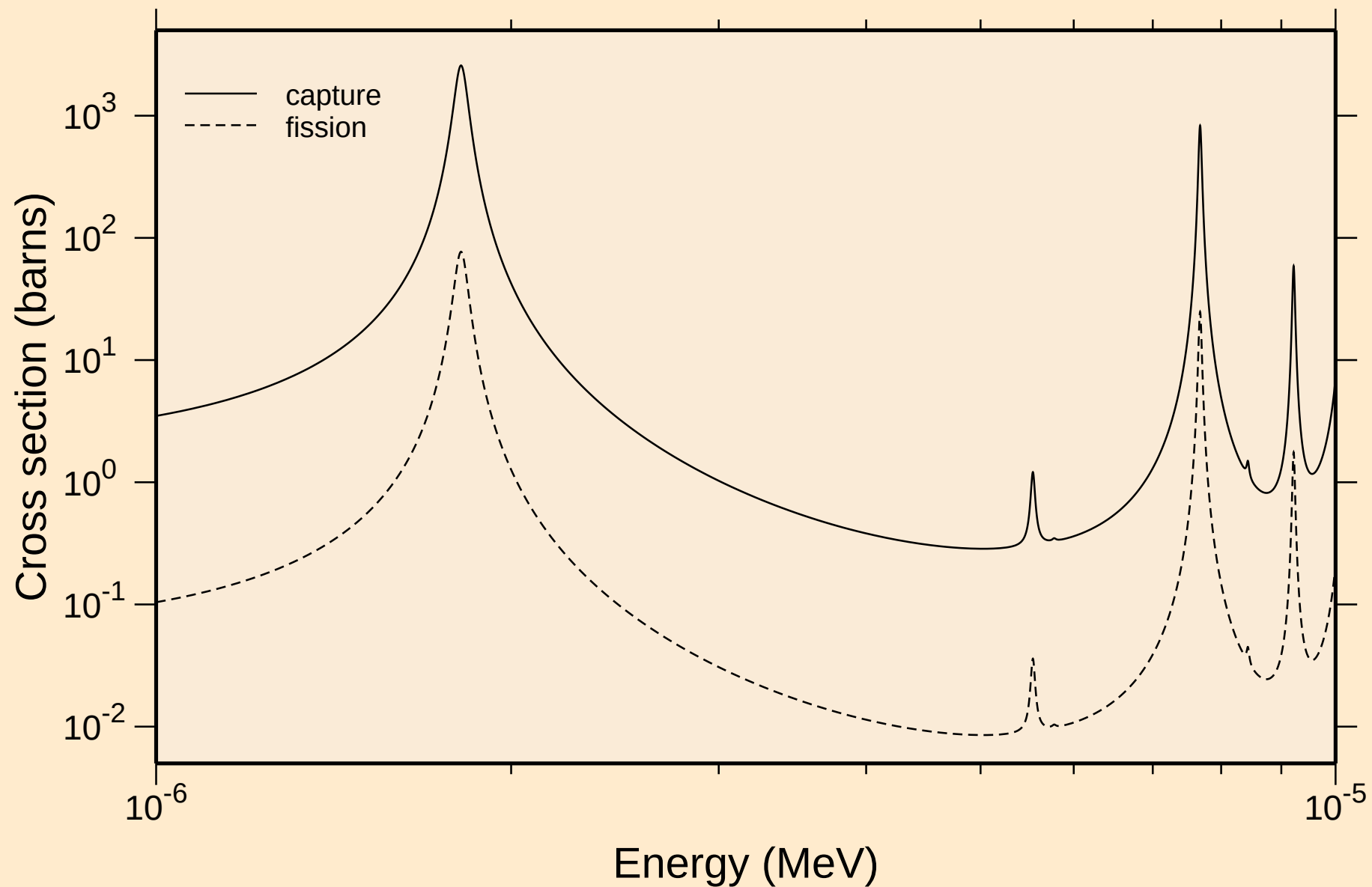
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



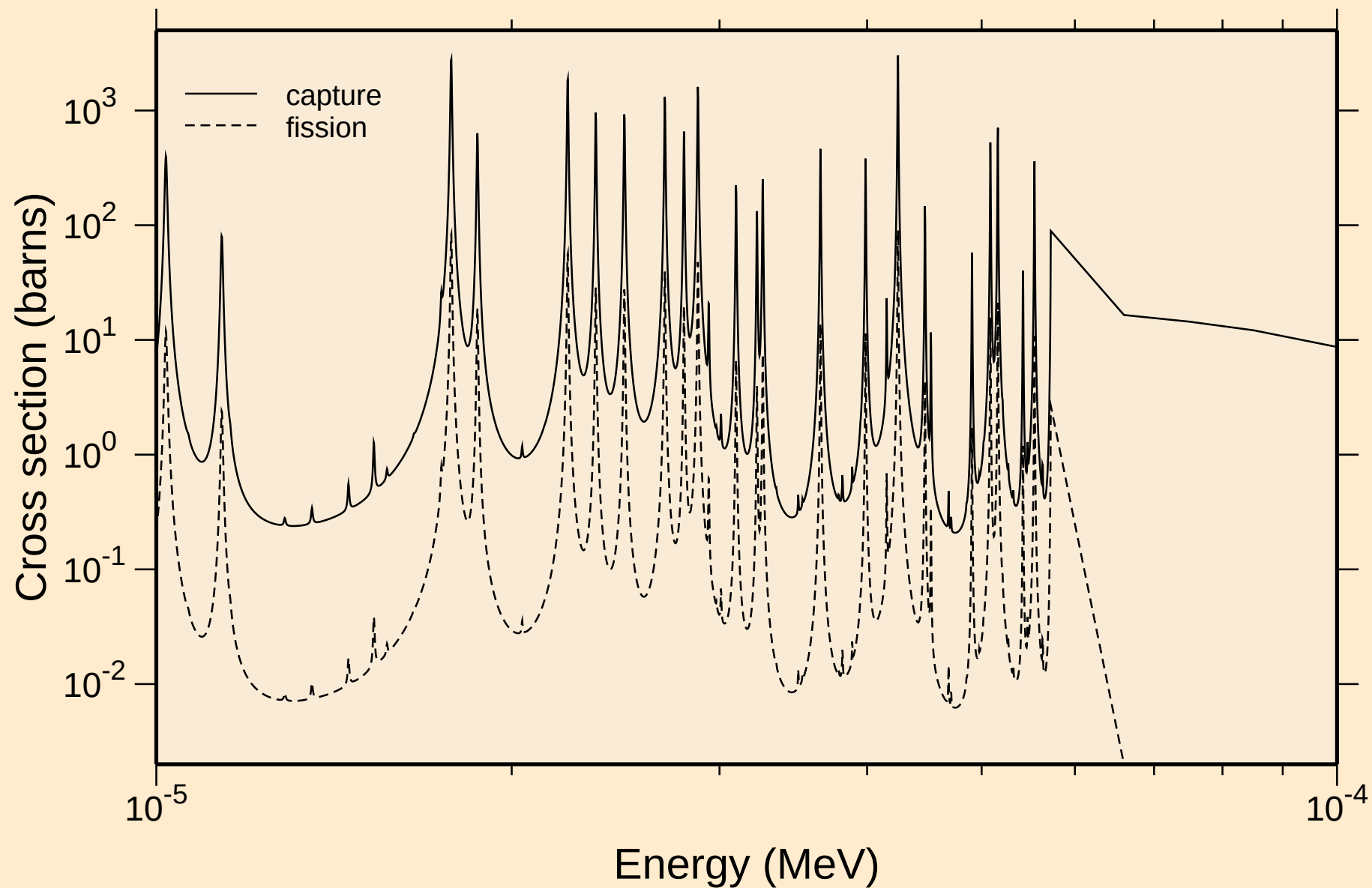
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



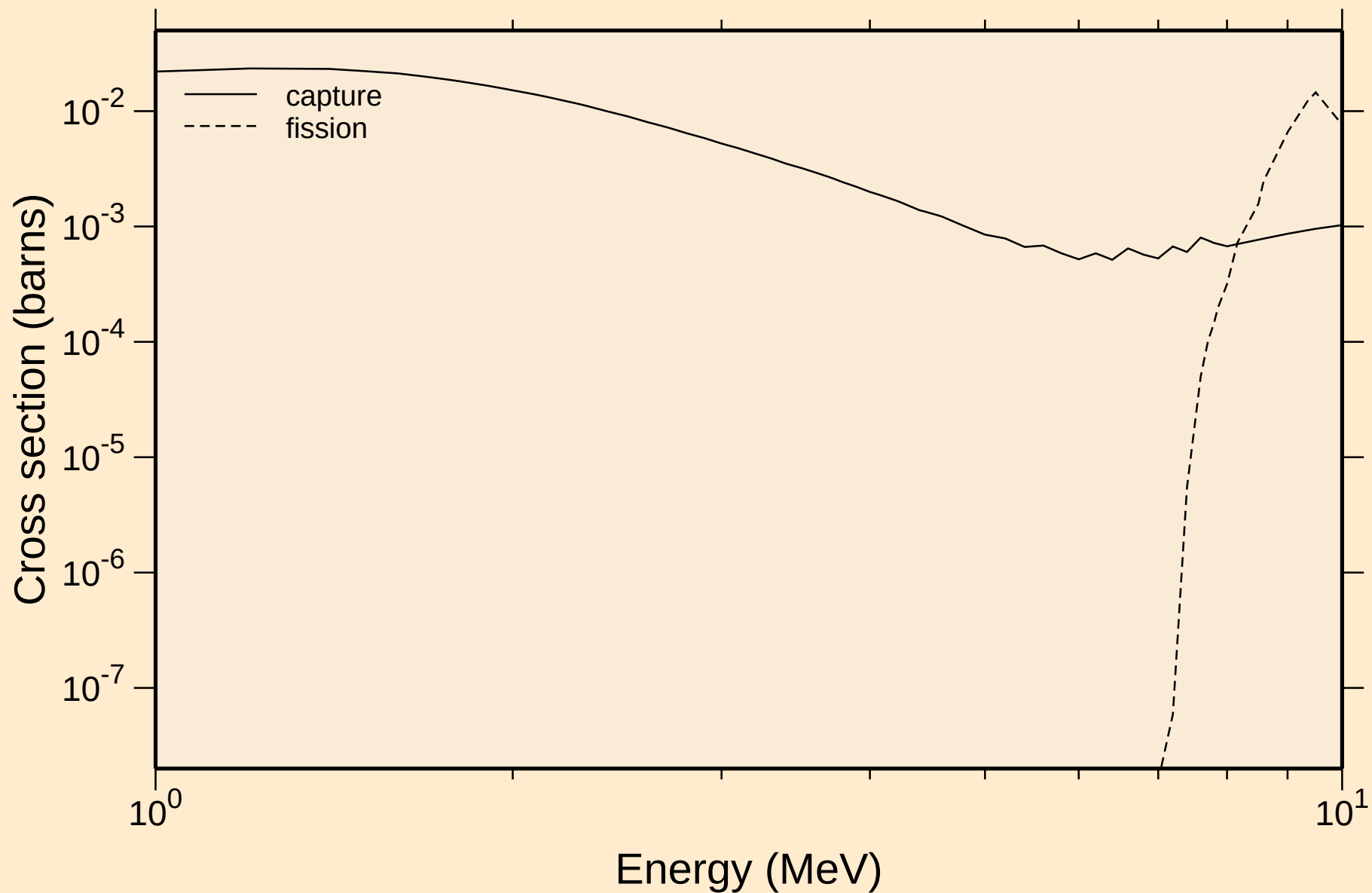
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

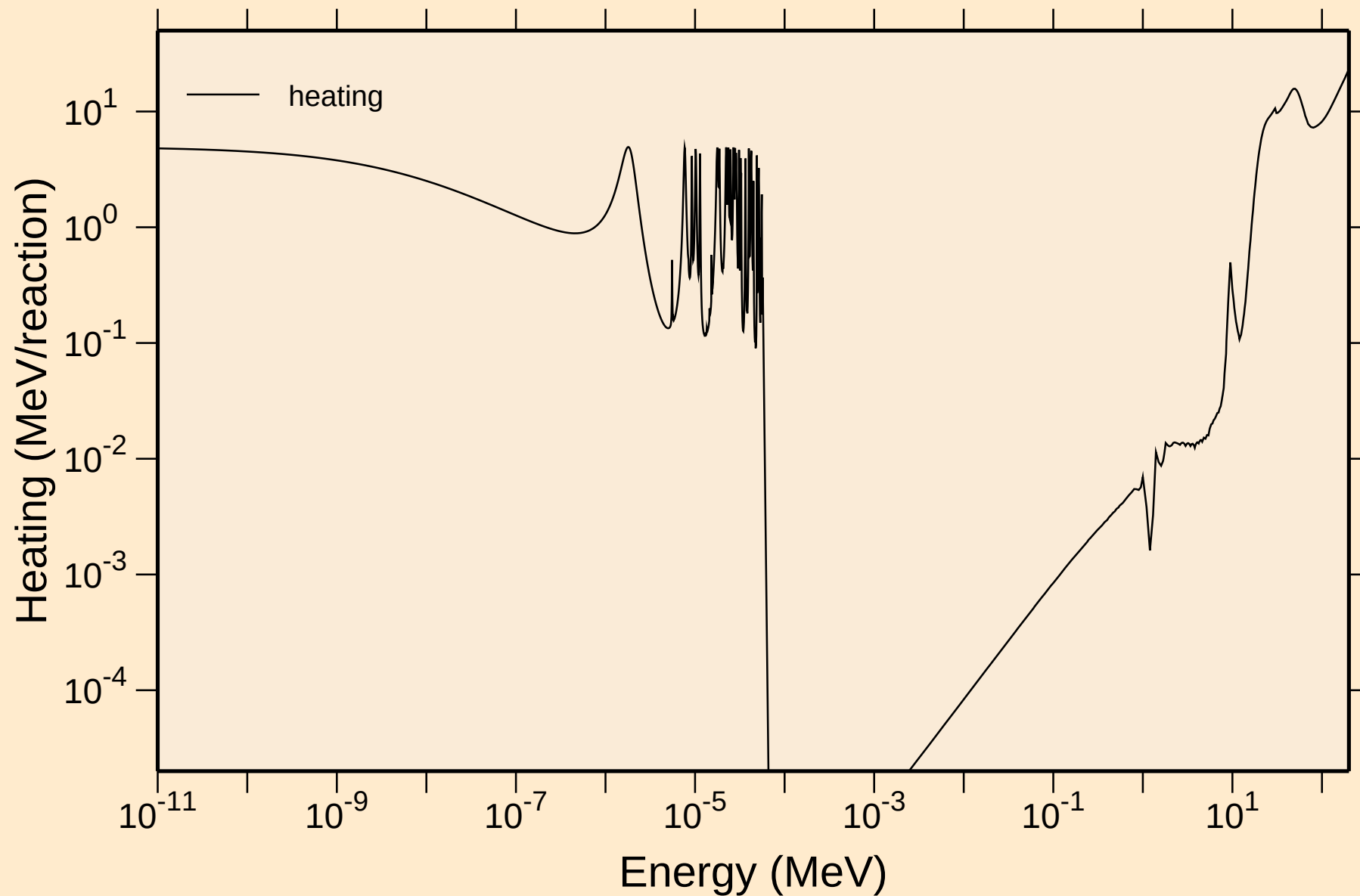


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



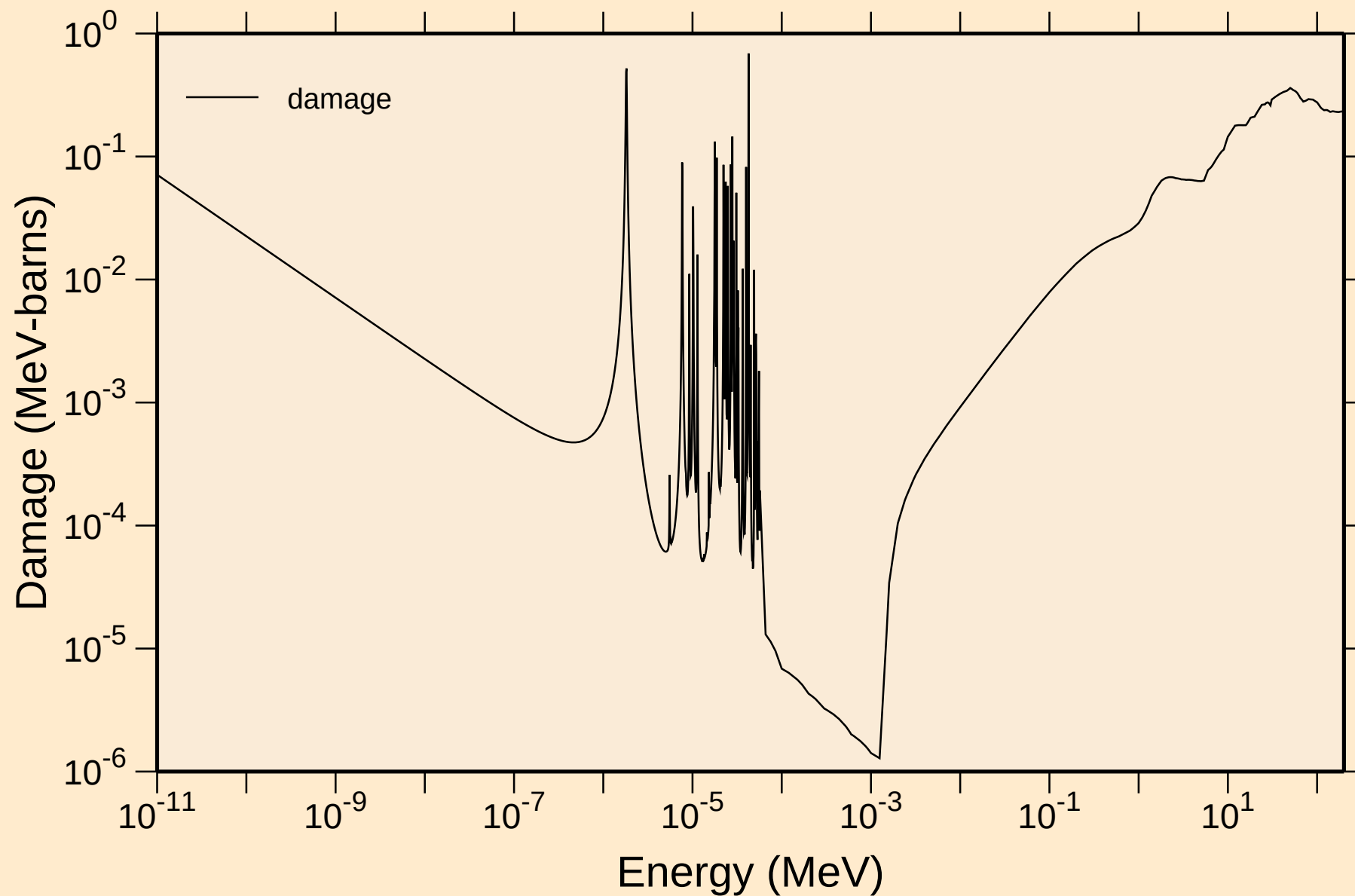
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

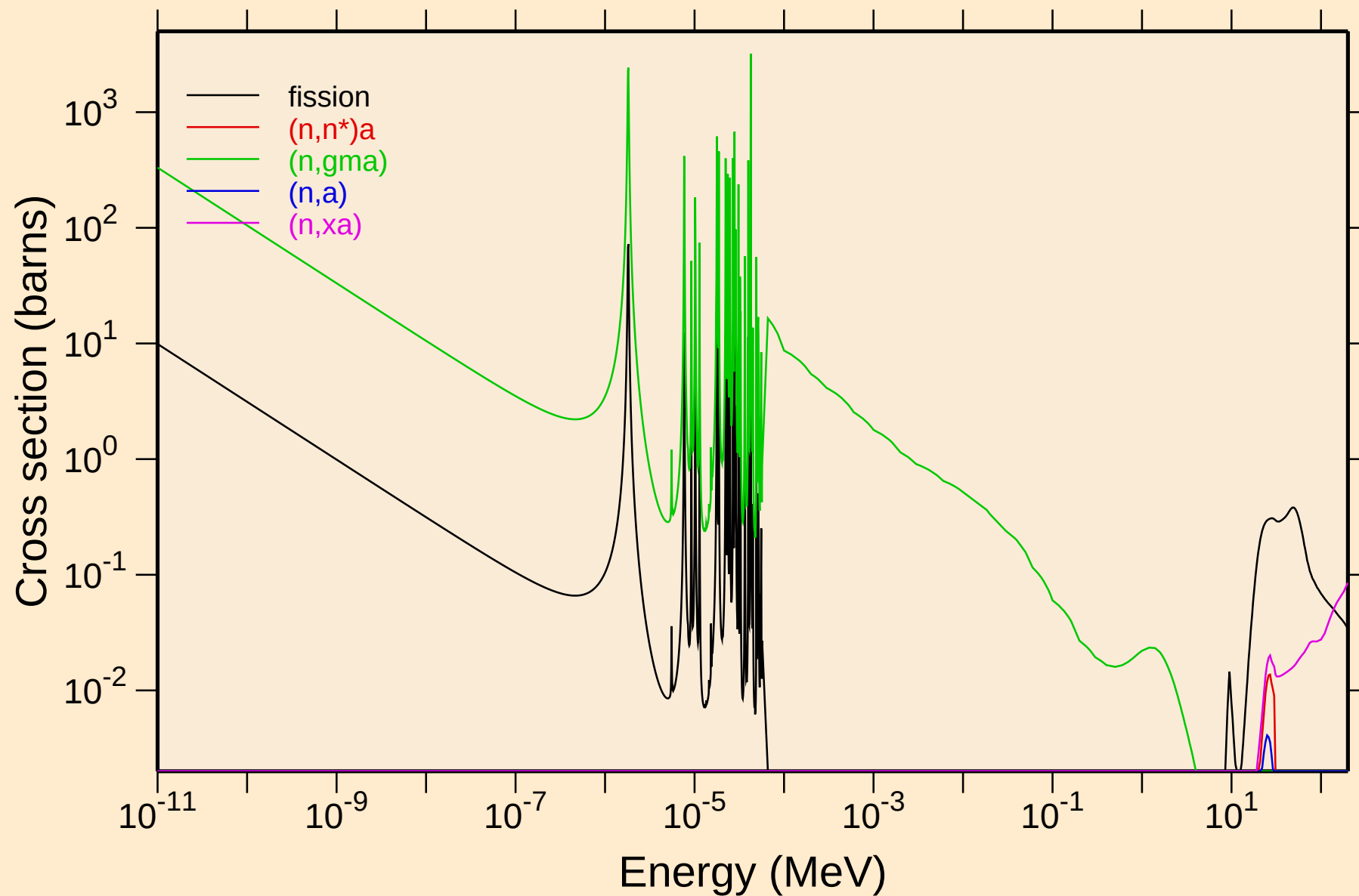


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

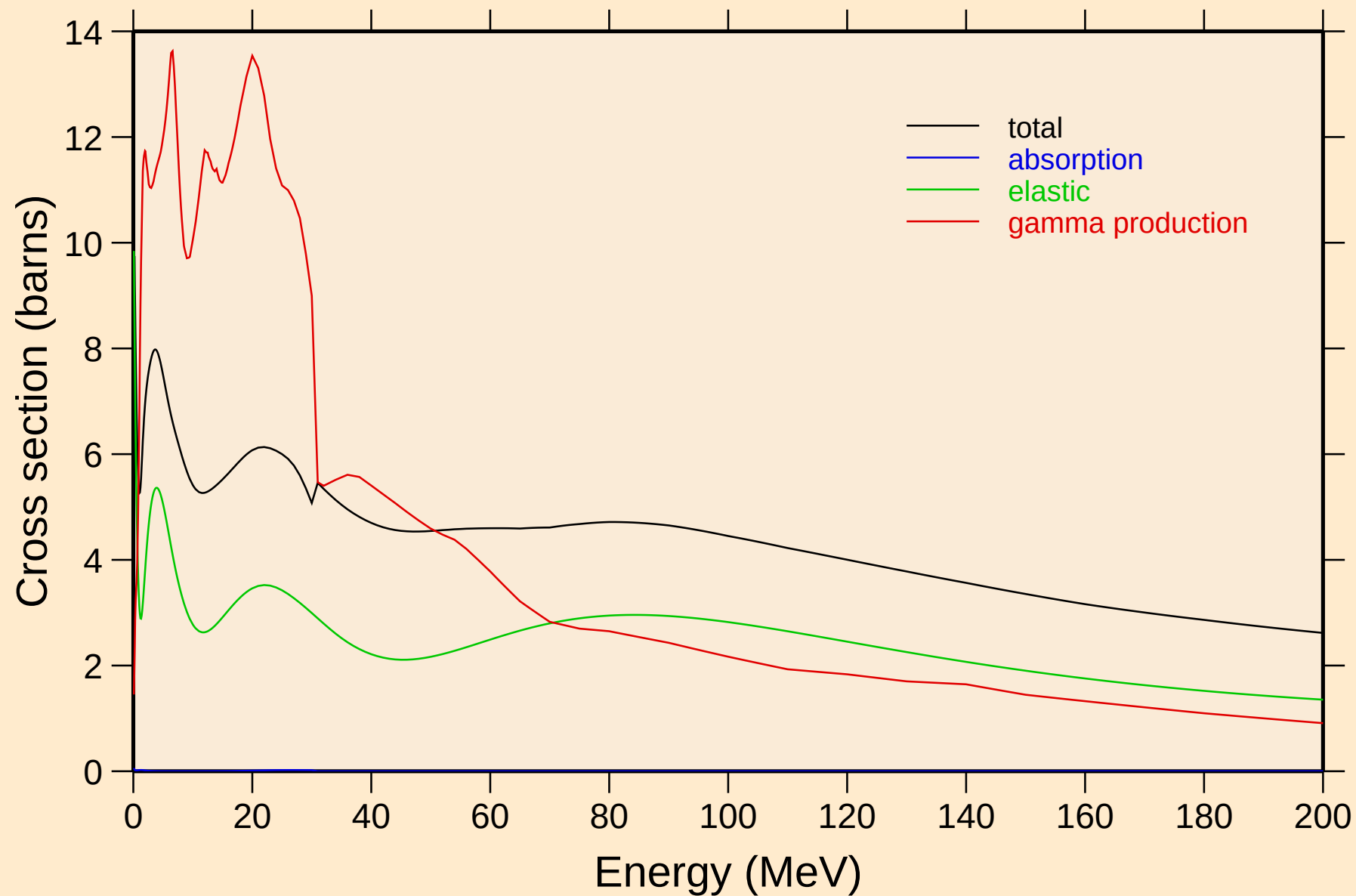


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



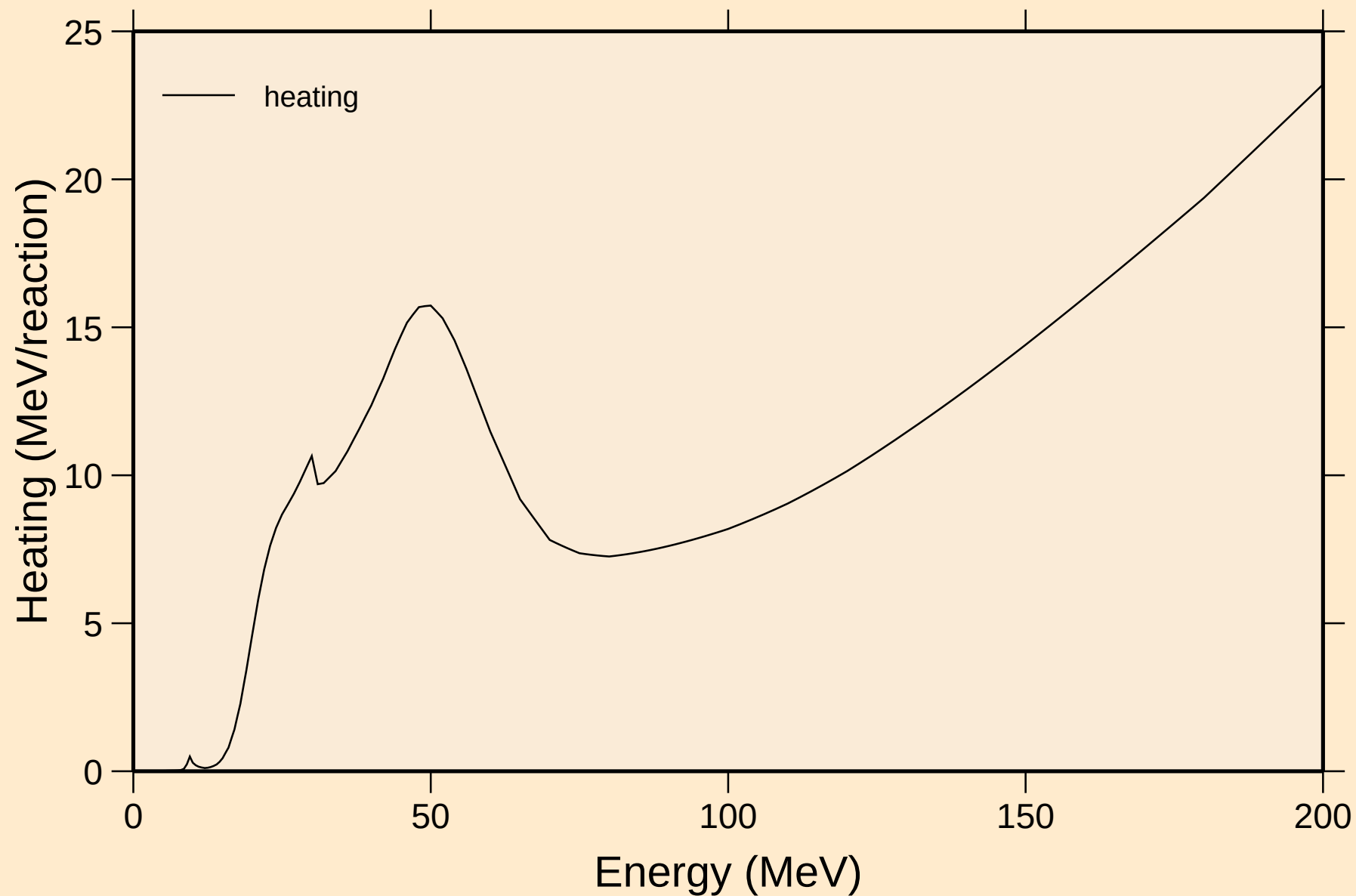
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



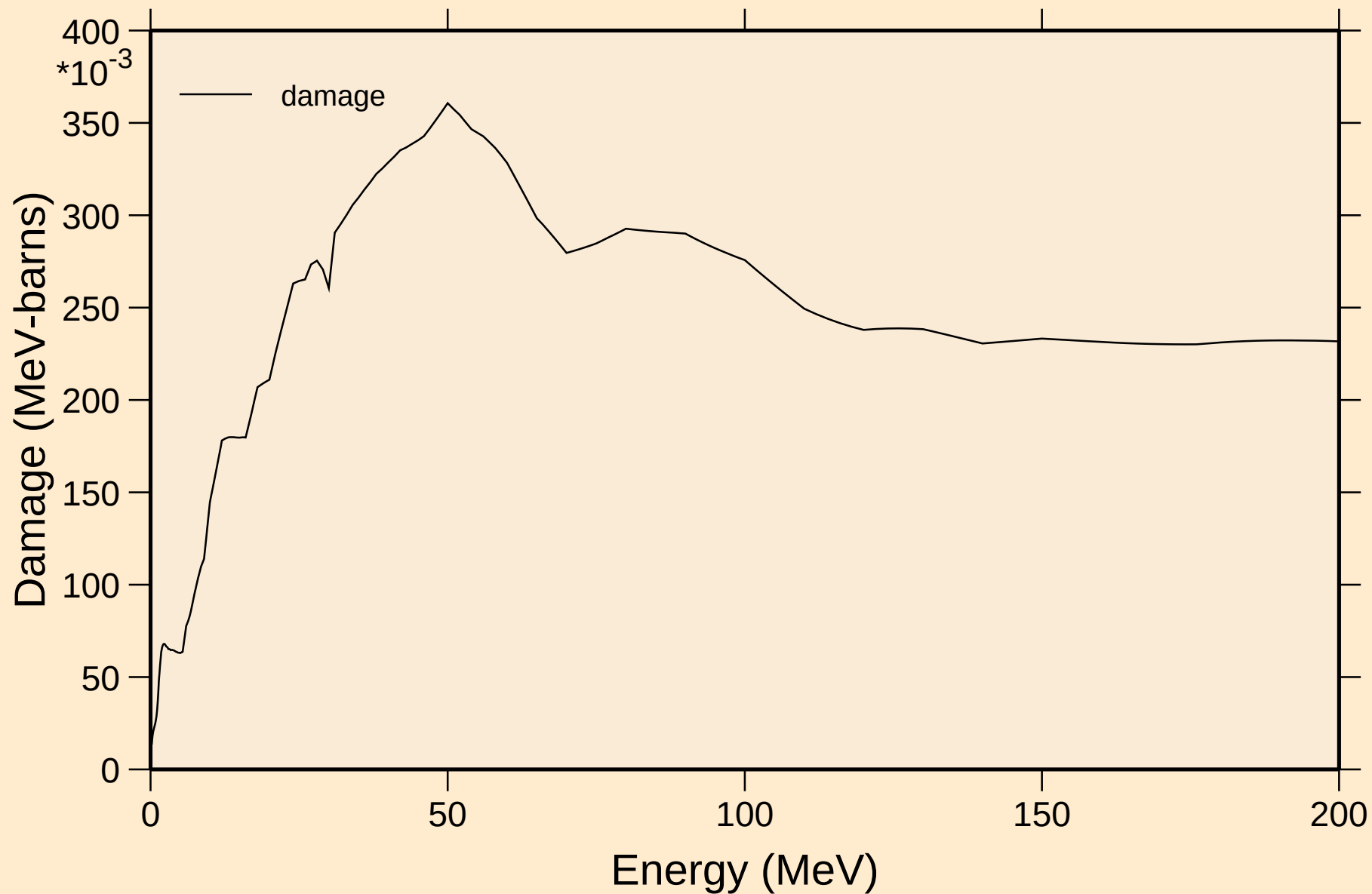
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

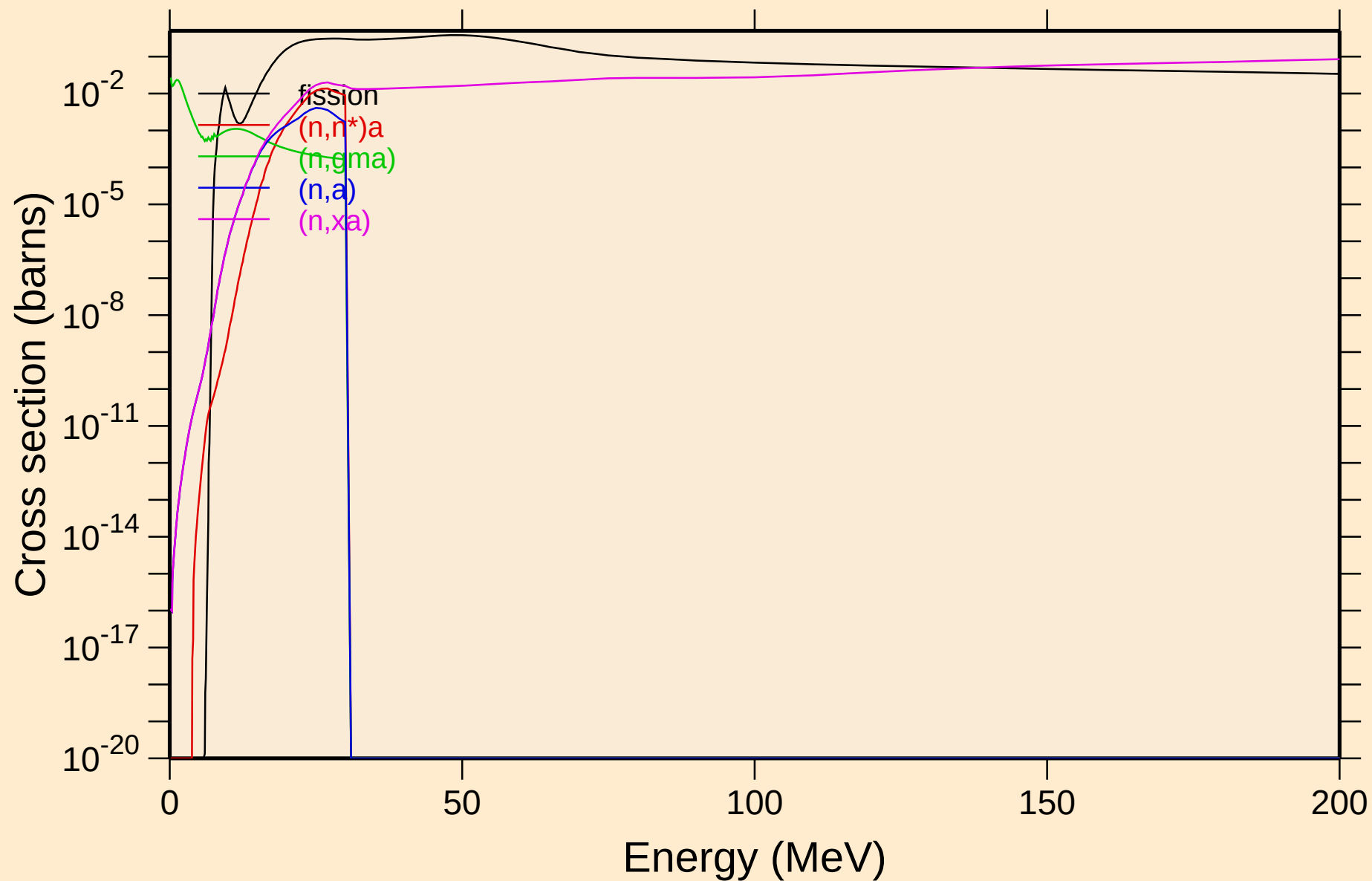


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

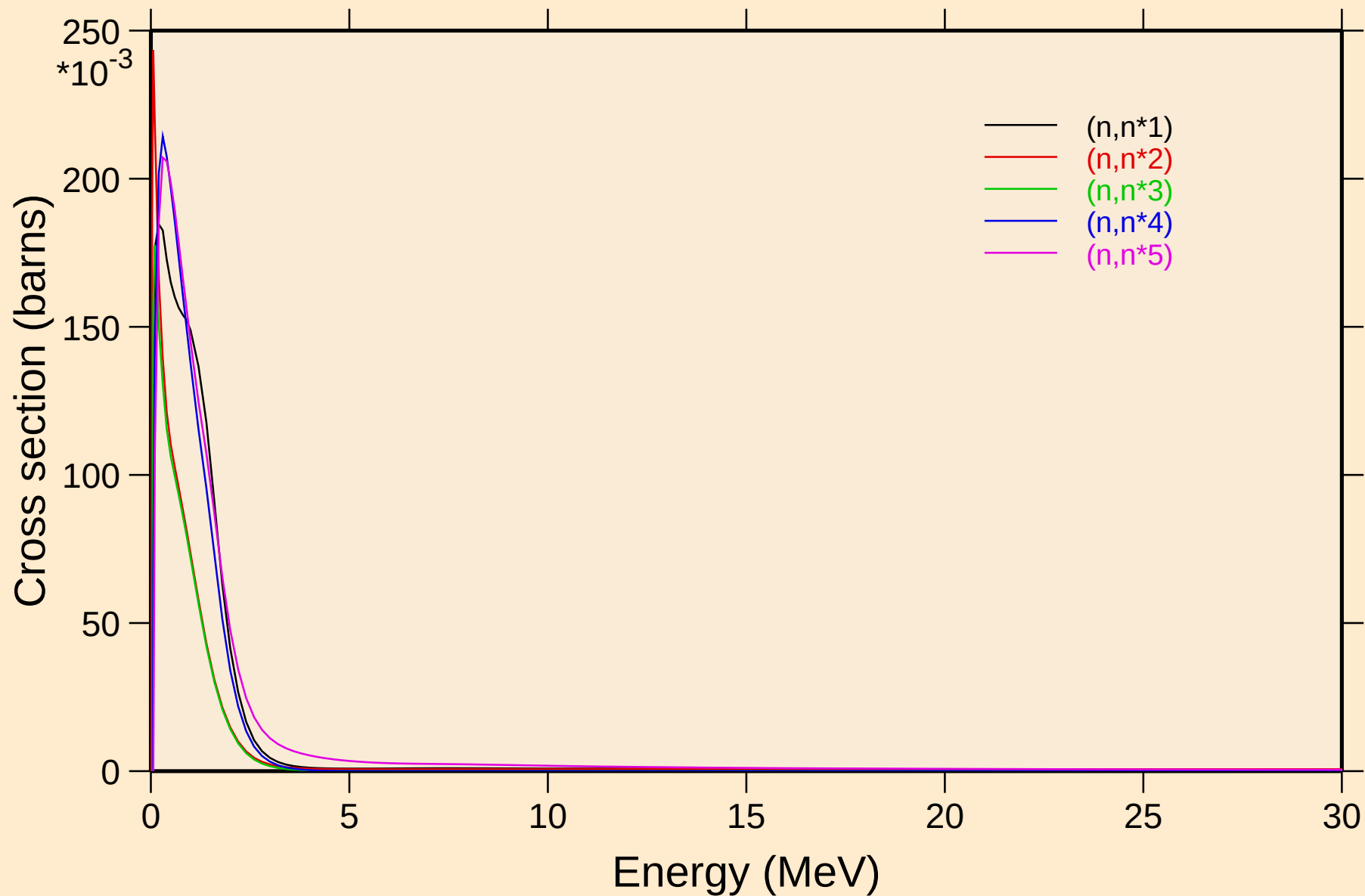


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



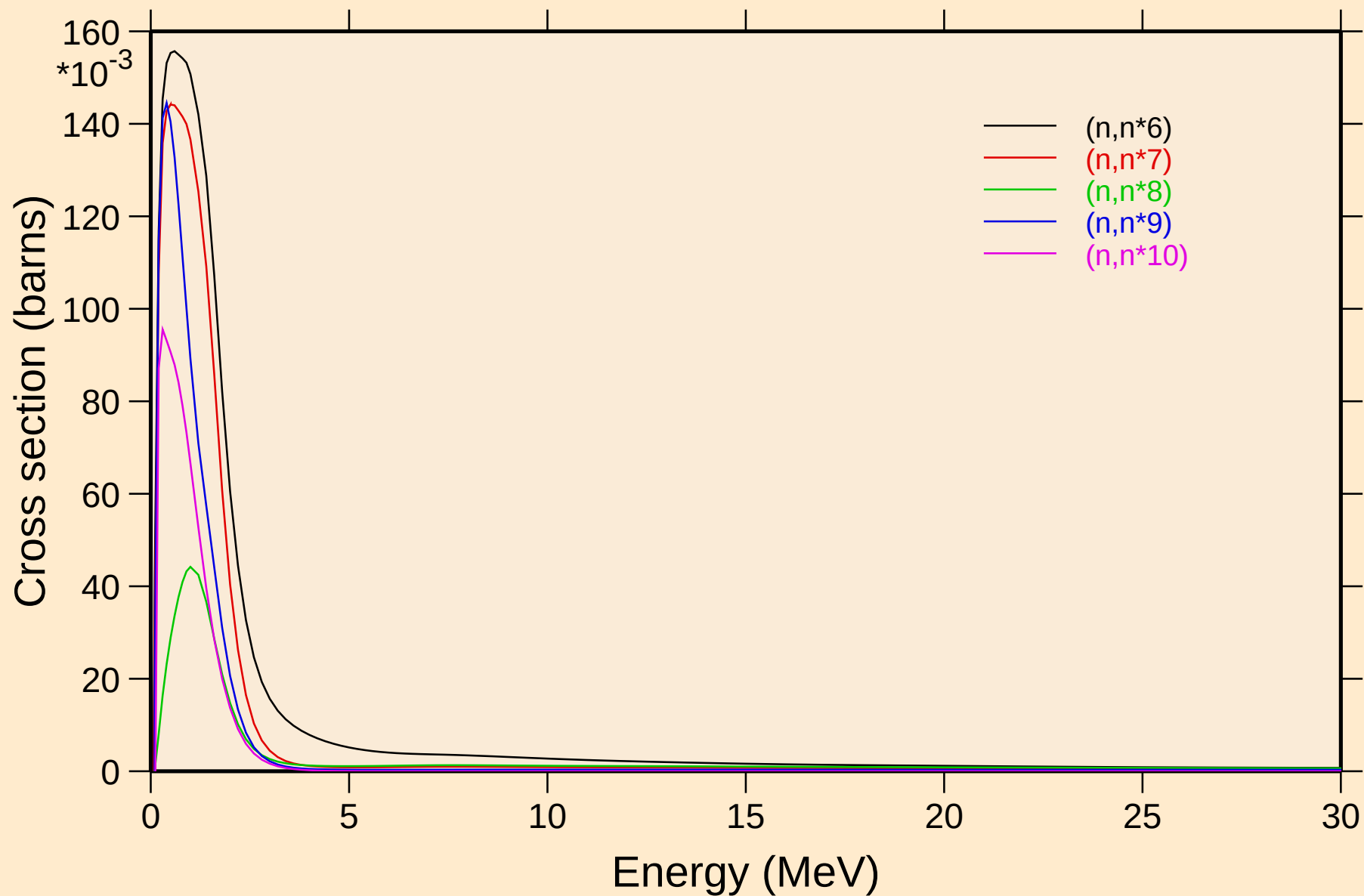
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



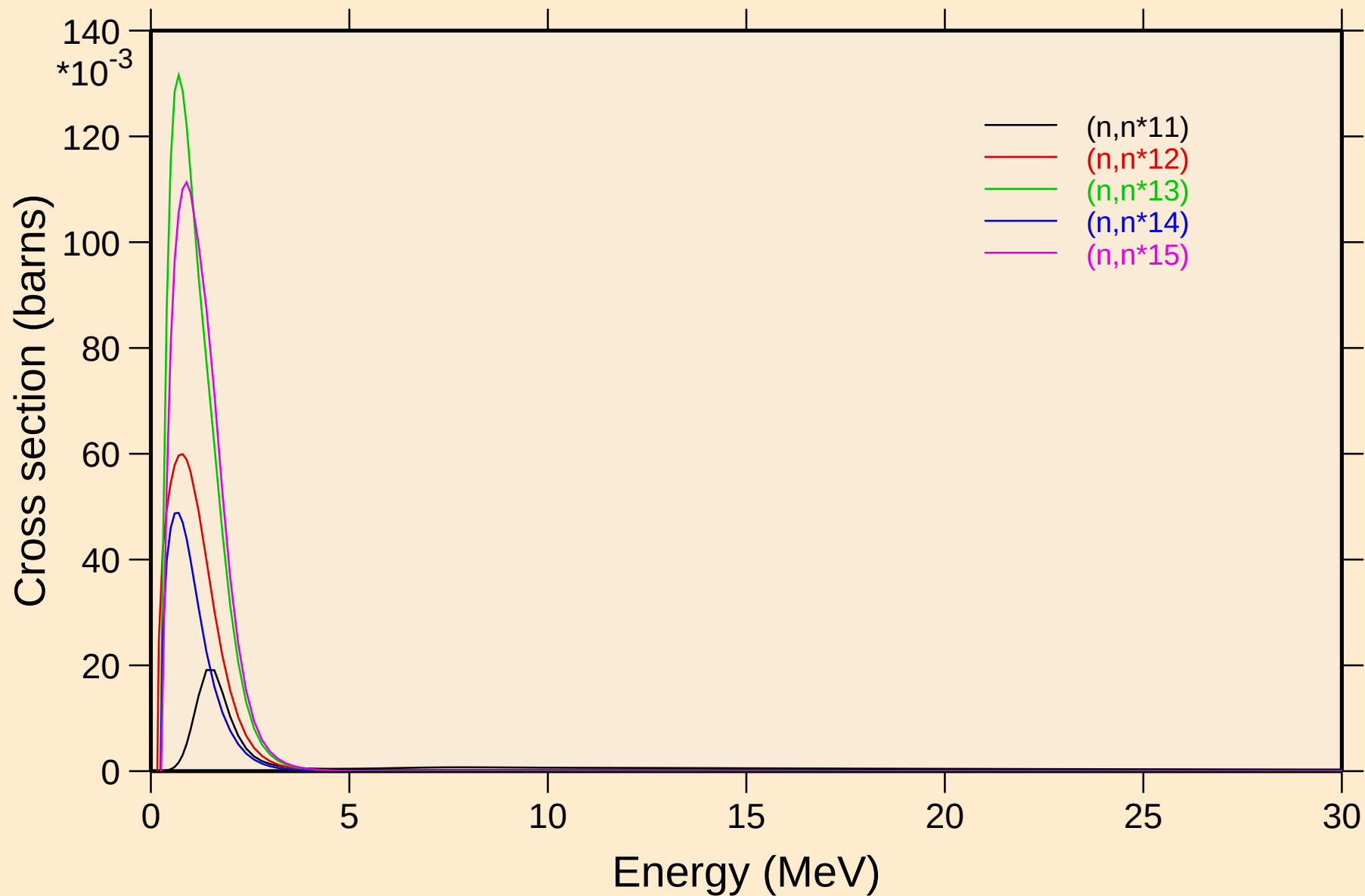
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



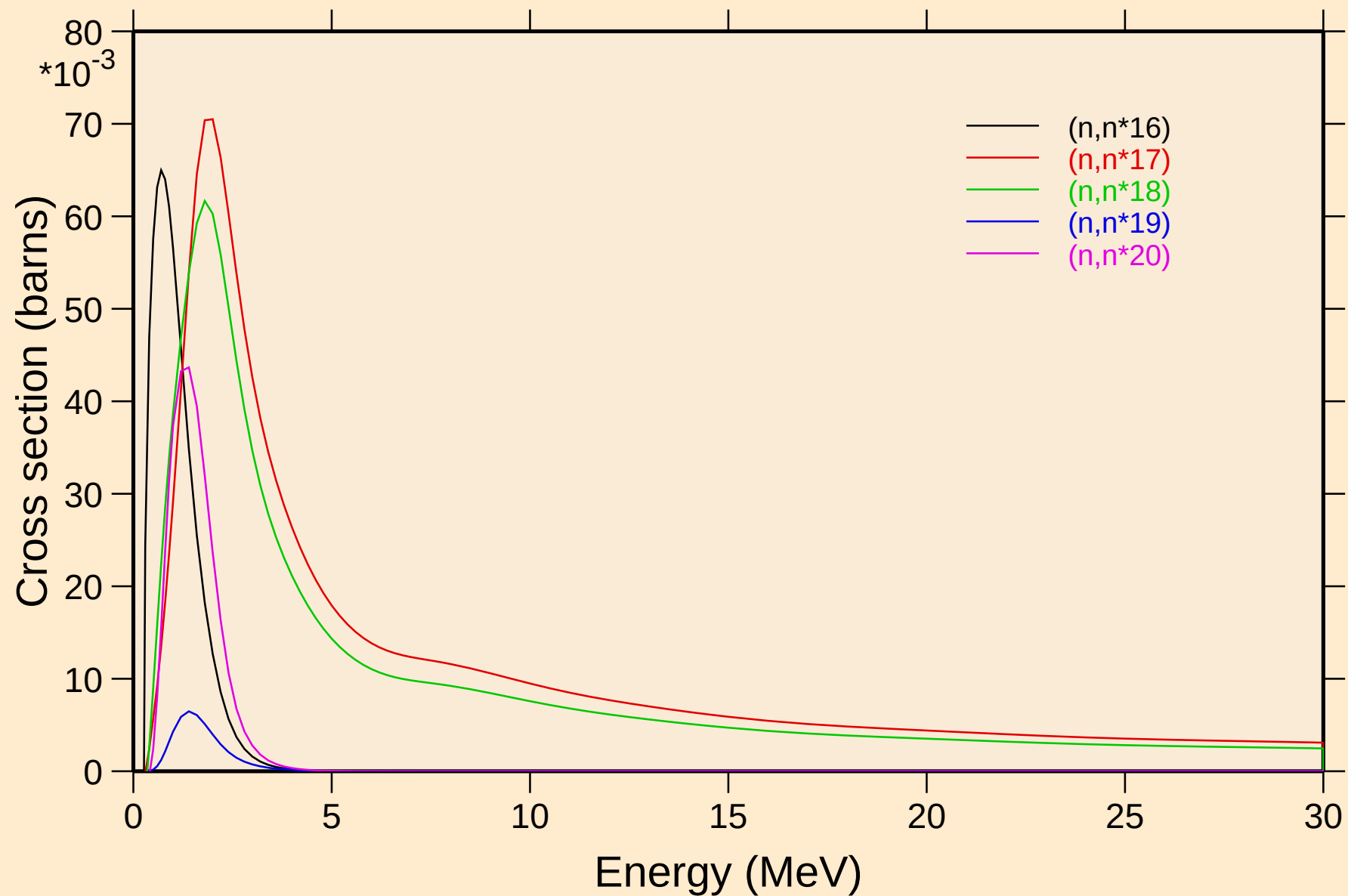
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



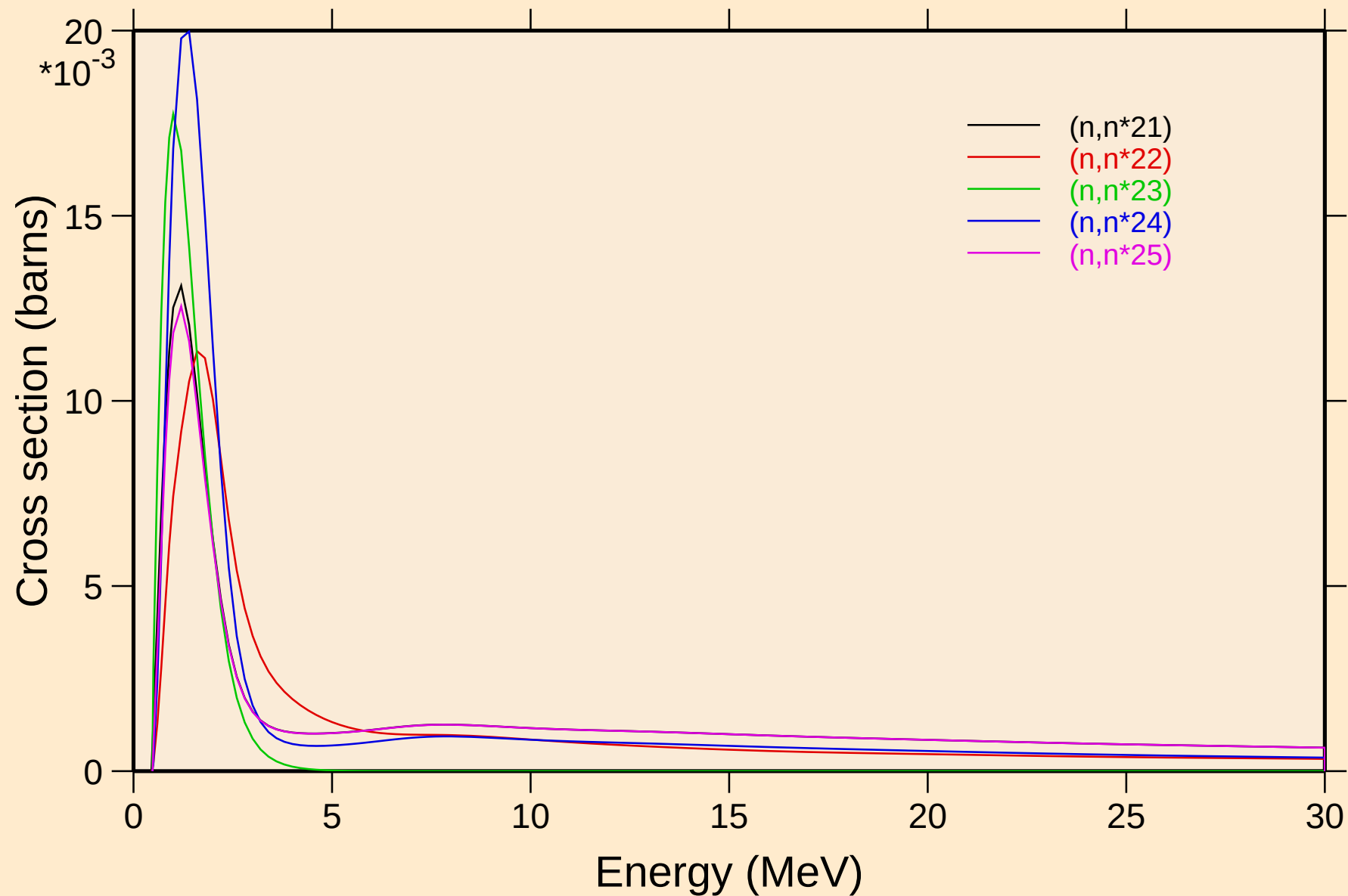
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



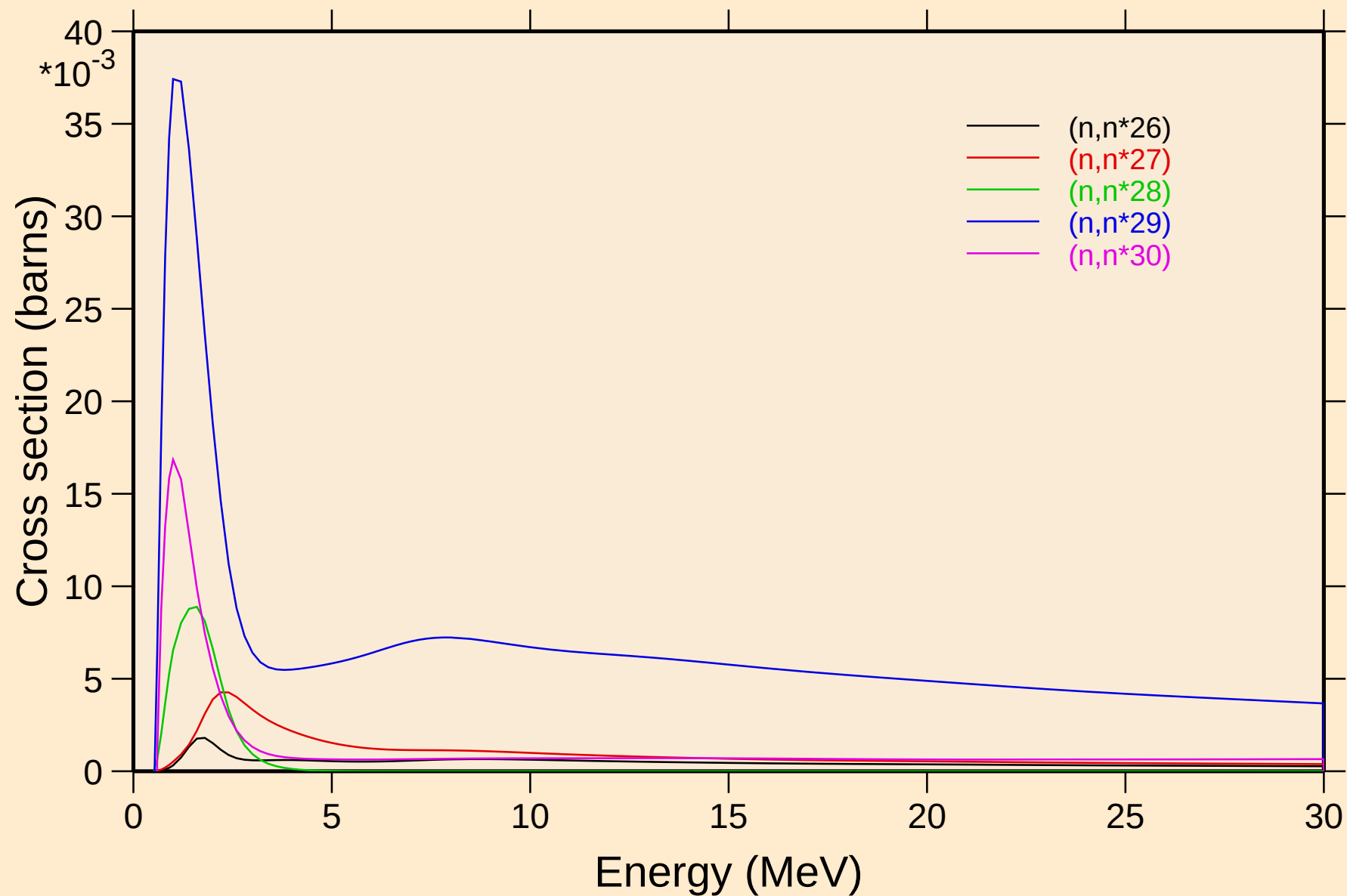
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



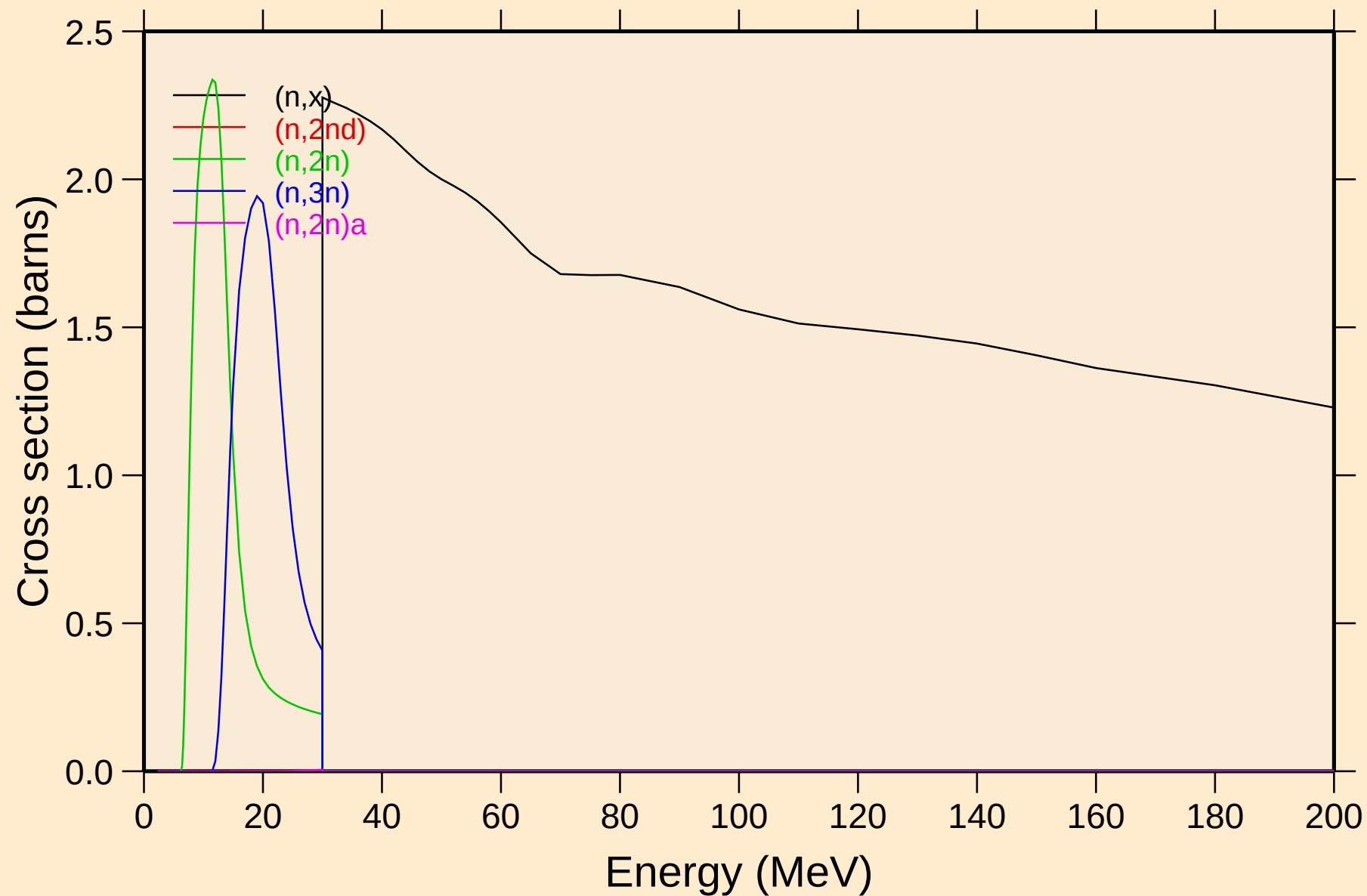
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



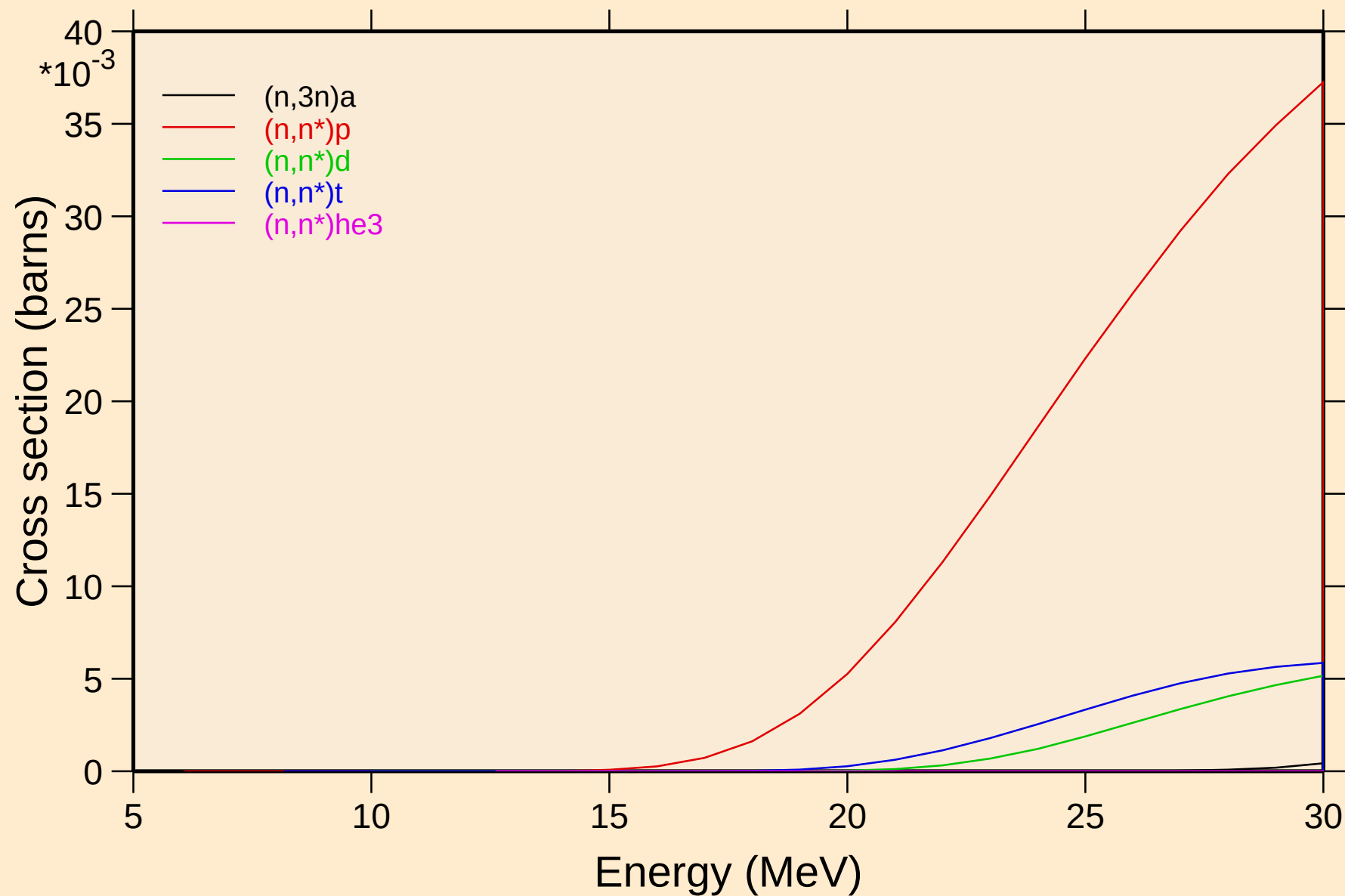
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

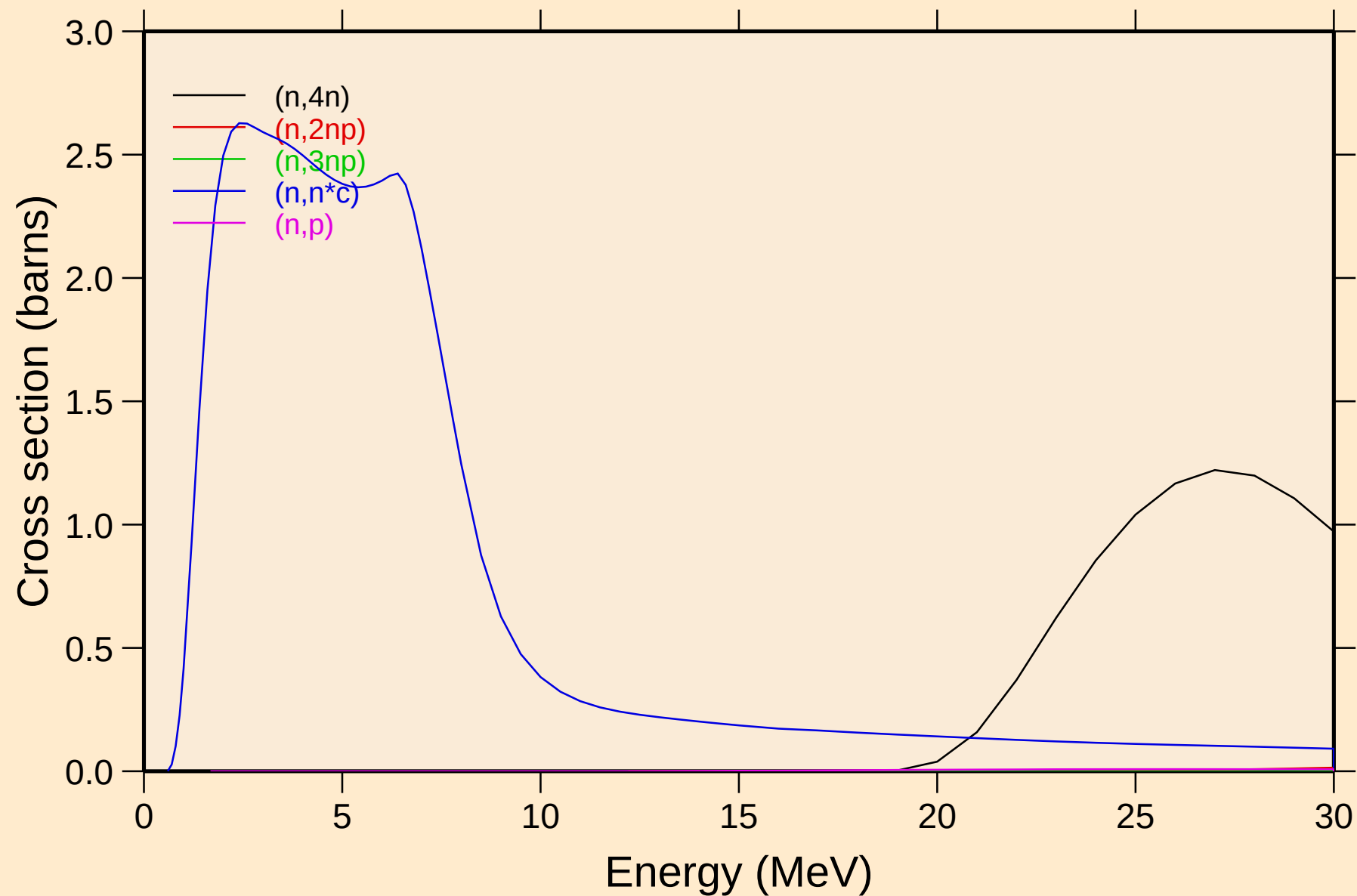


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

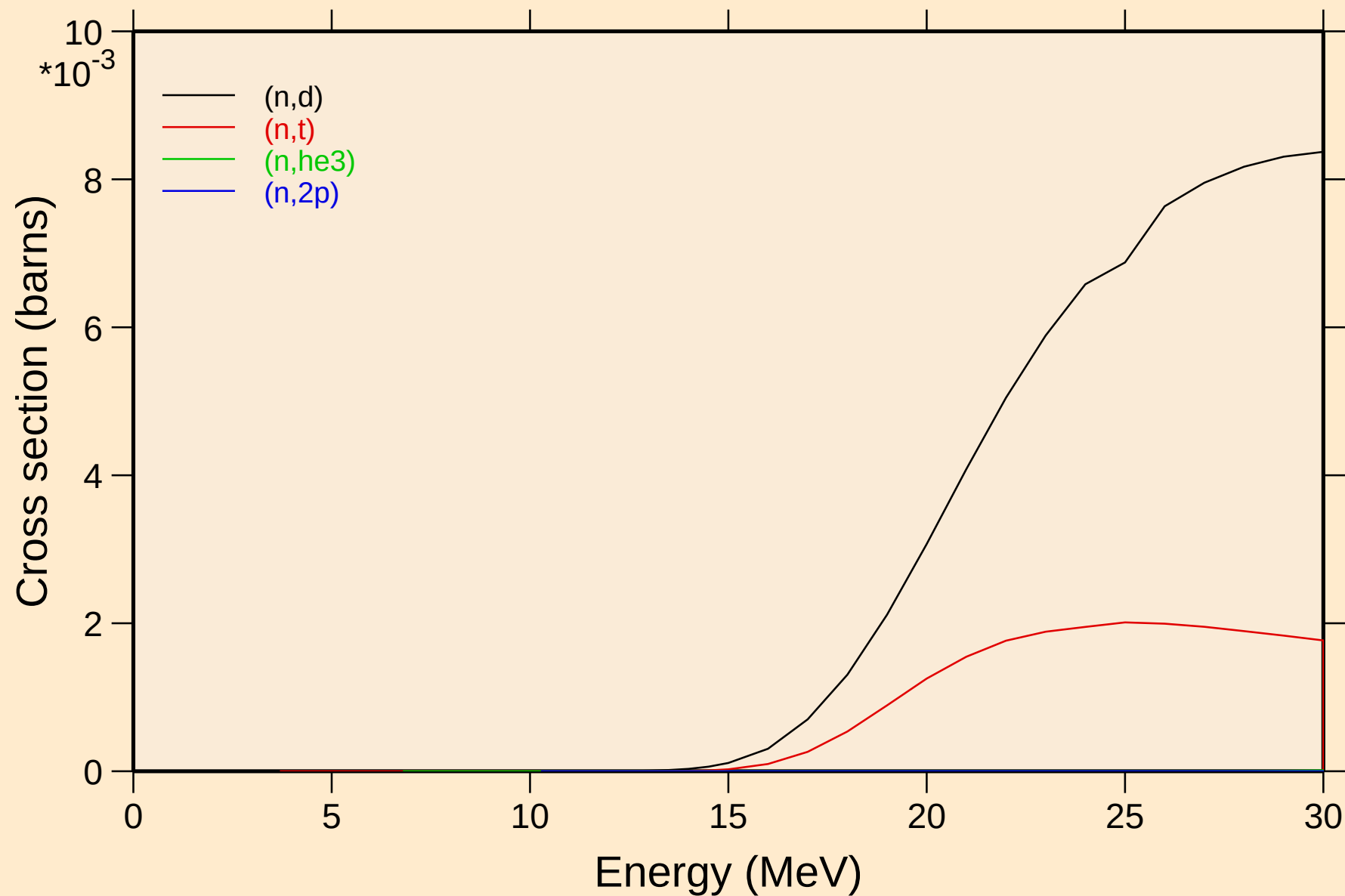
Threshold reactions



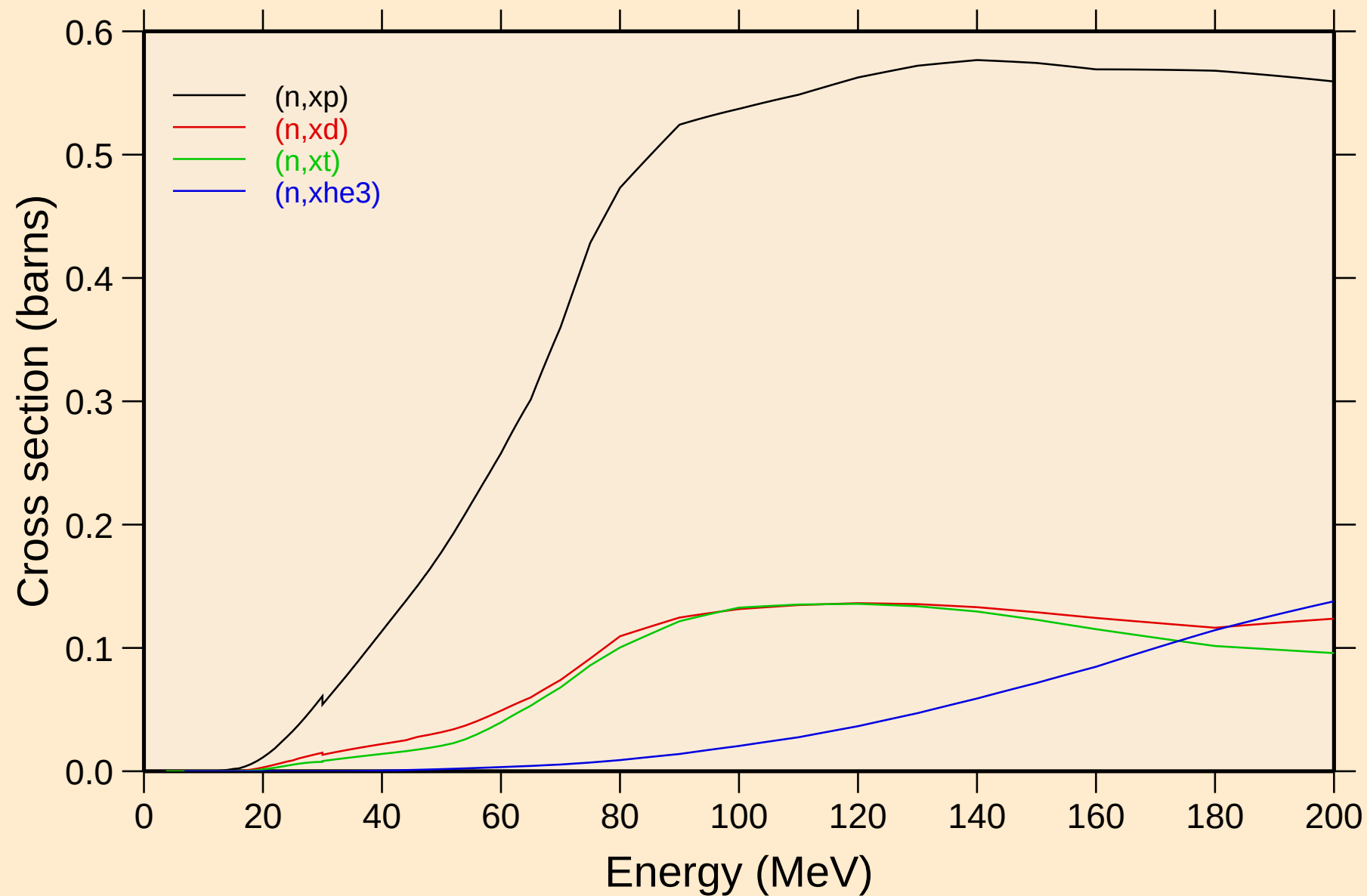
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



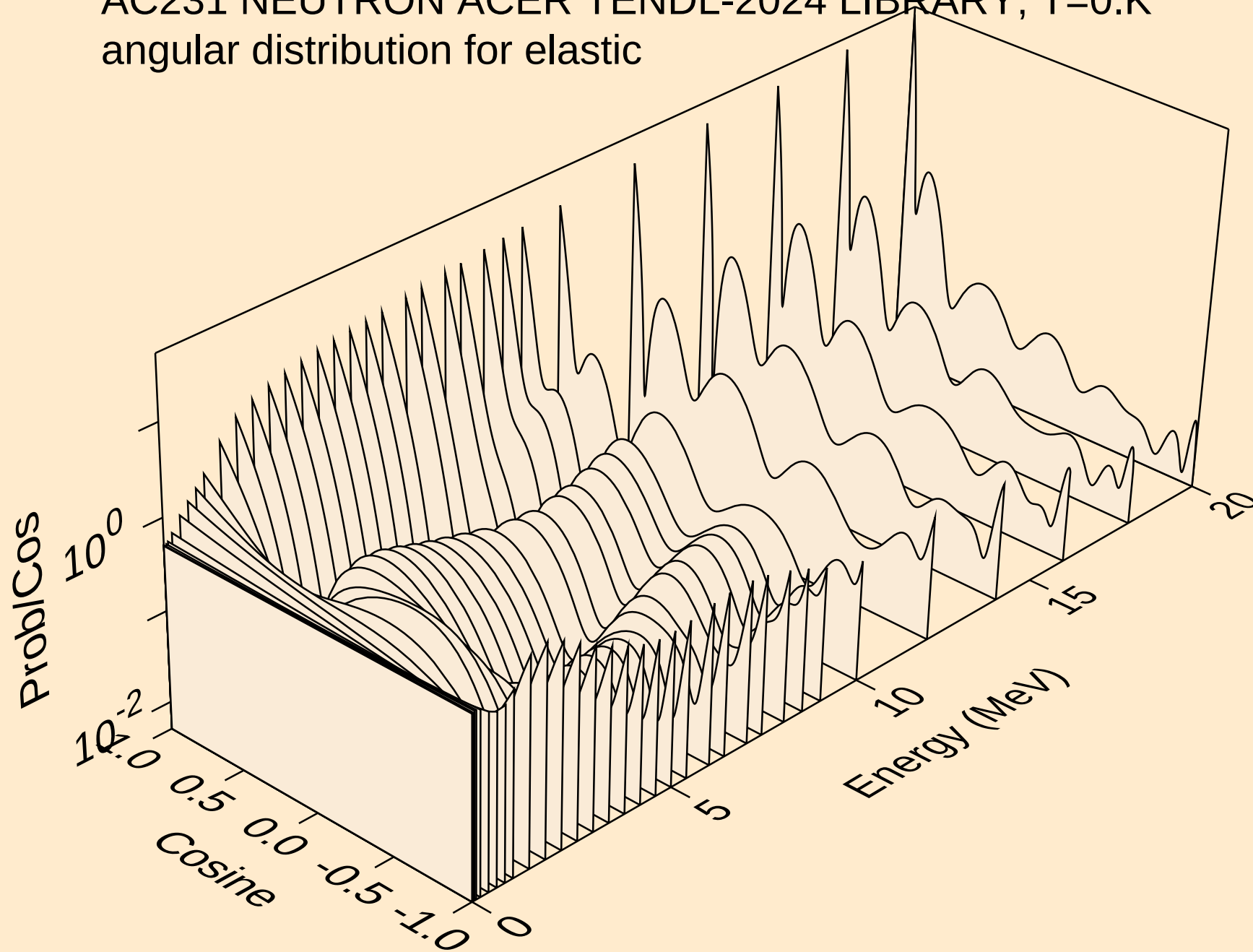
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



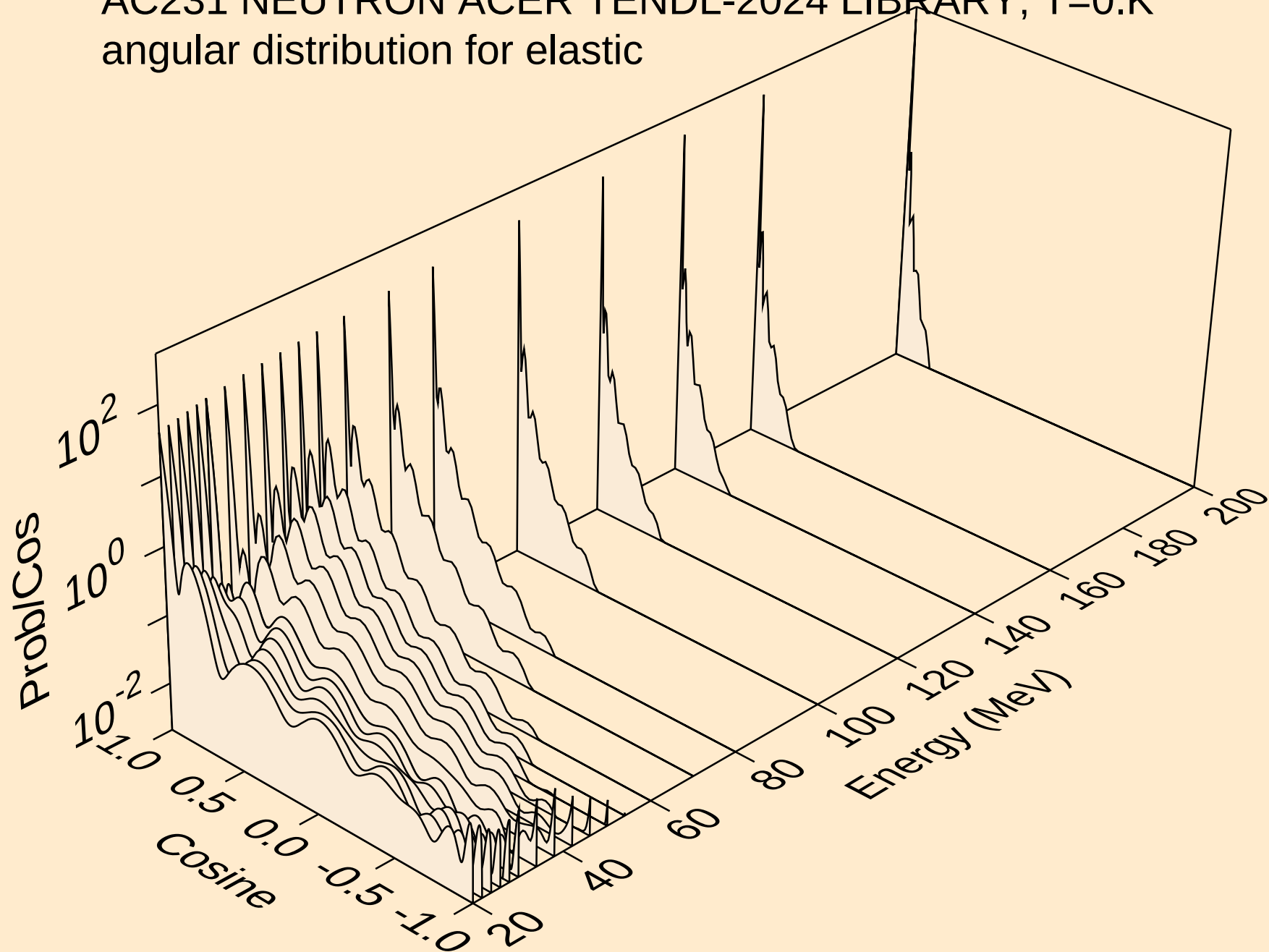
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



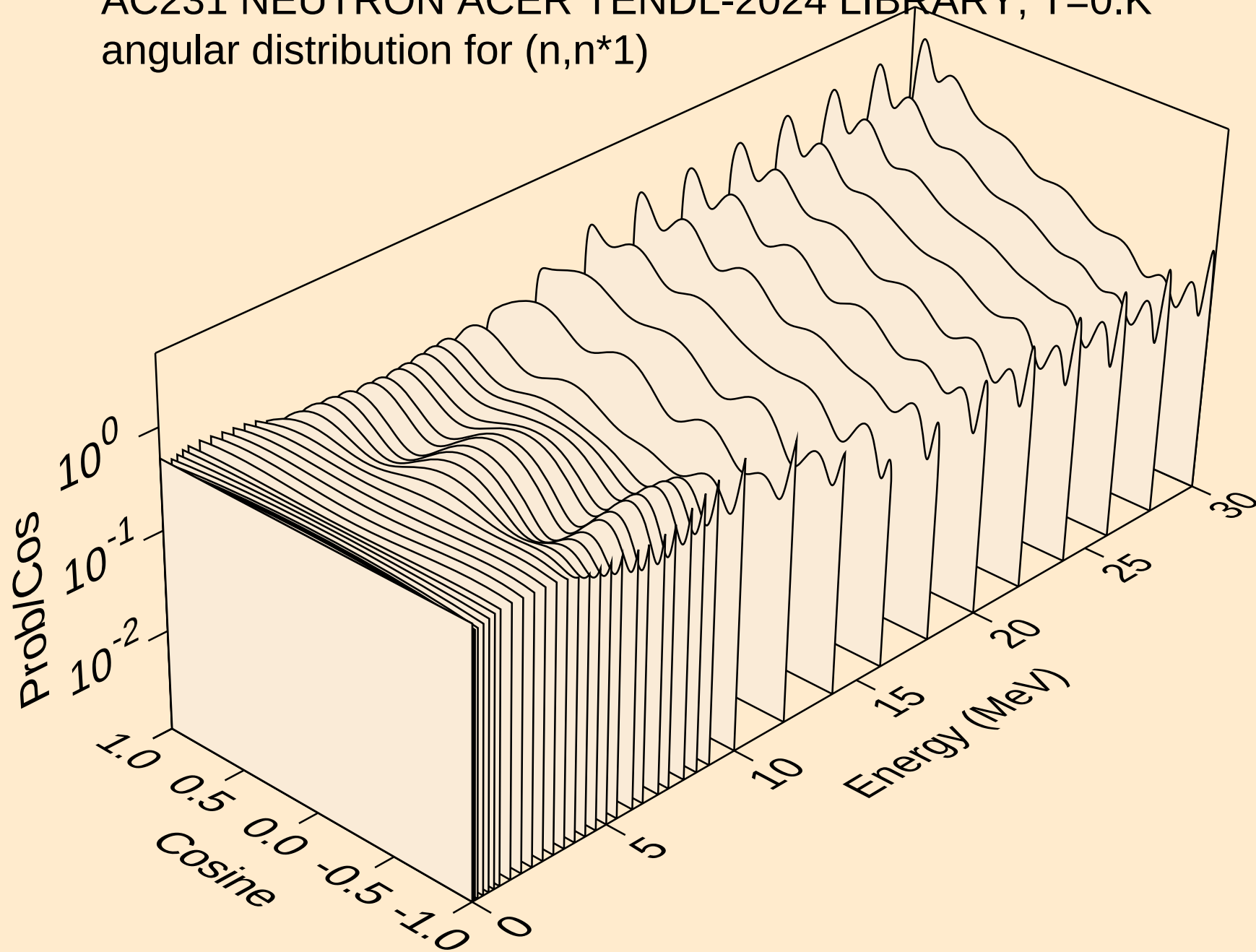
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



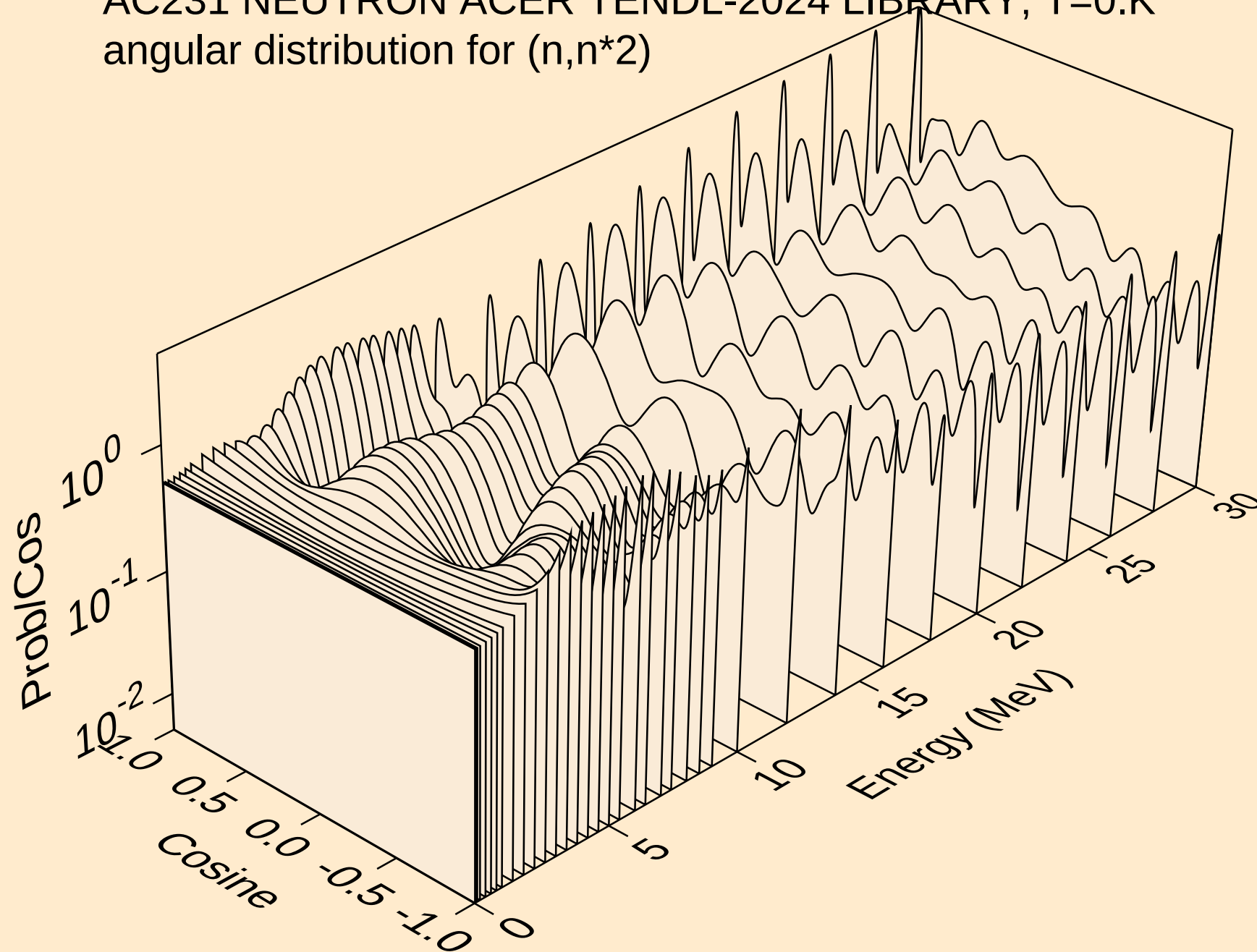
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



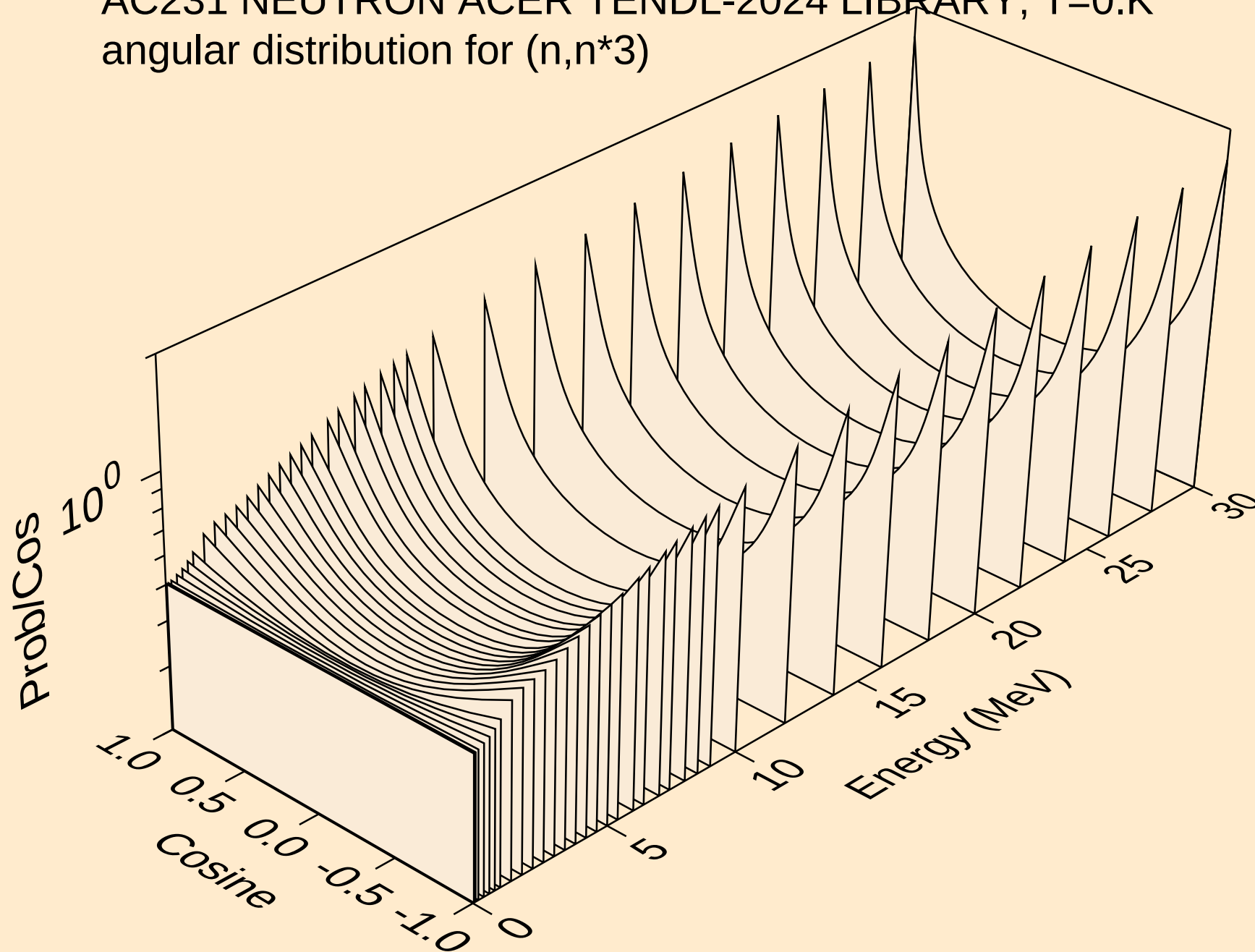
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



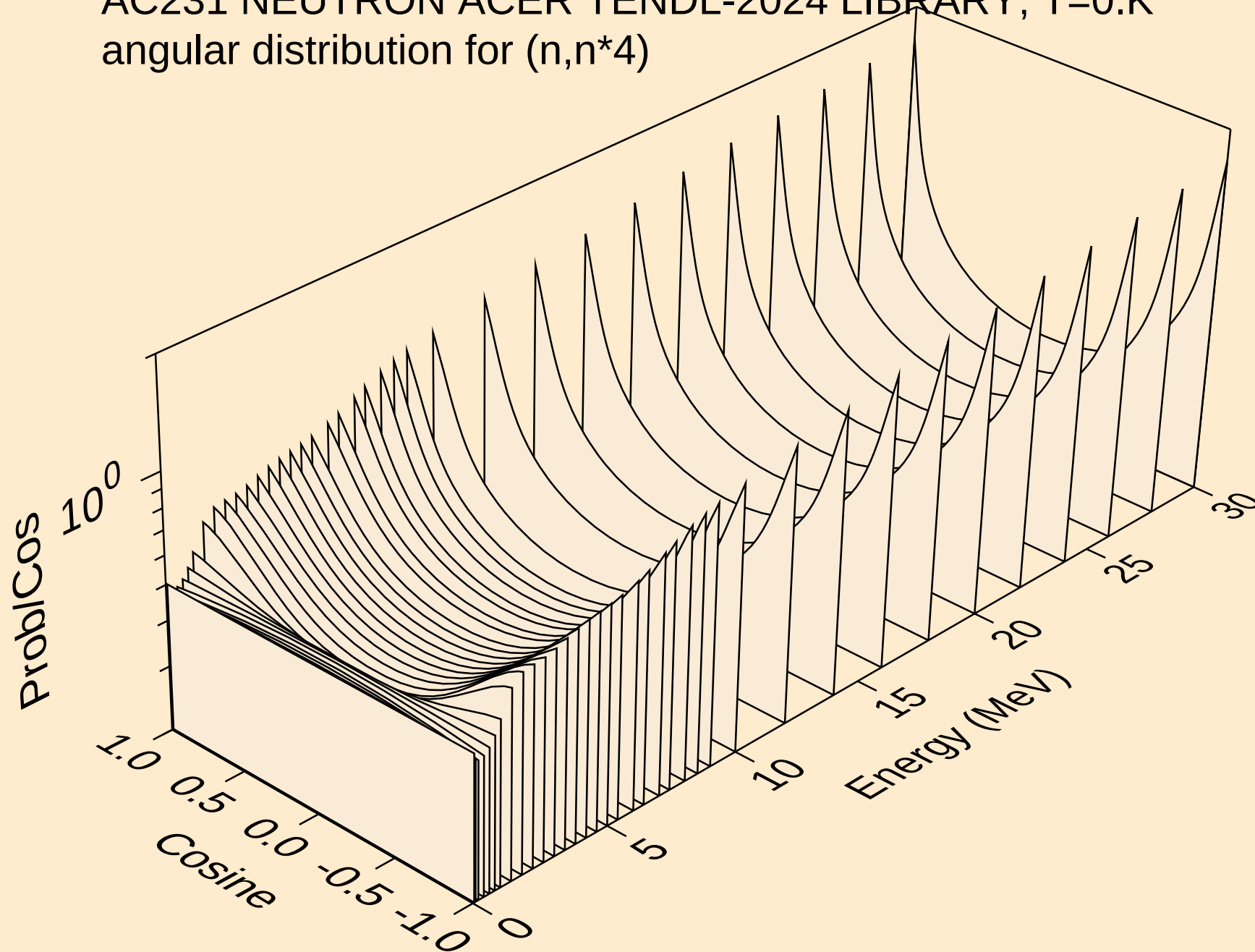
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



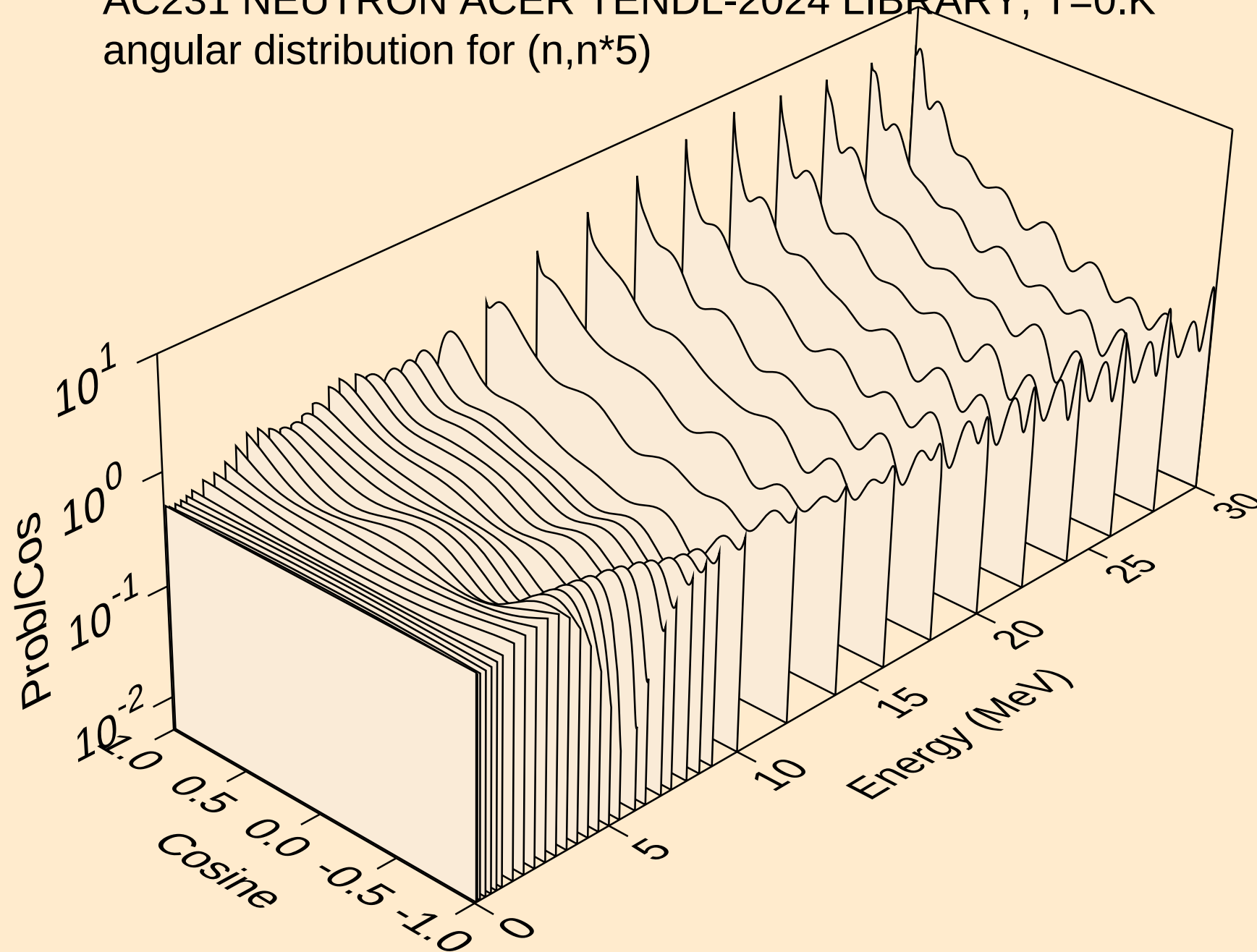
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



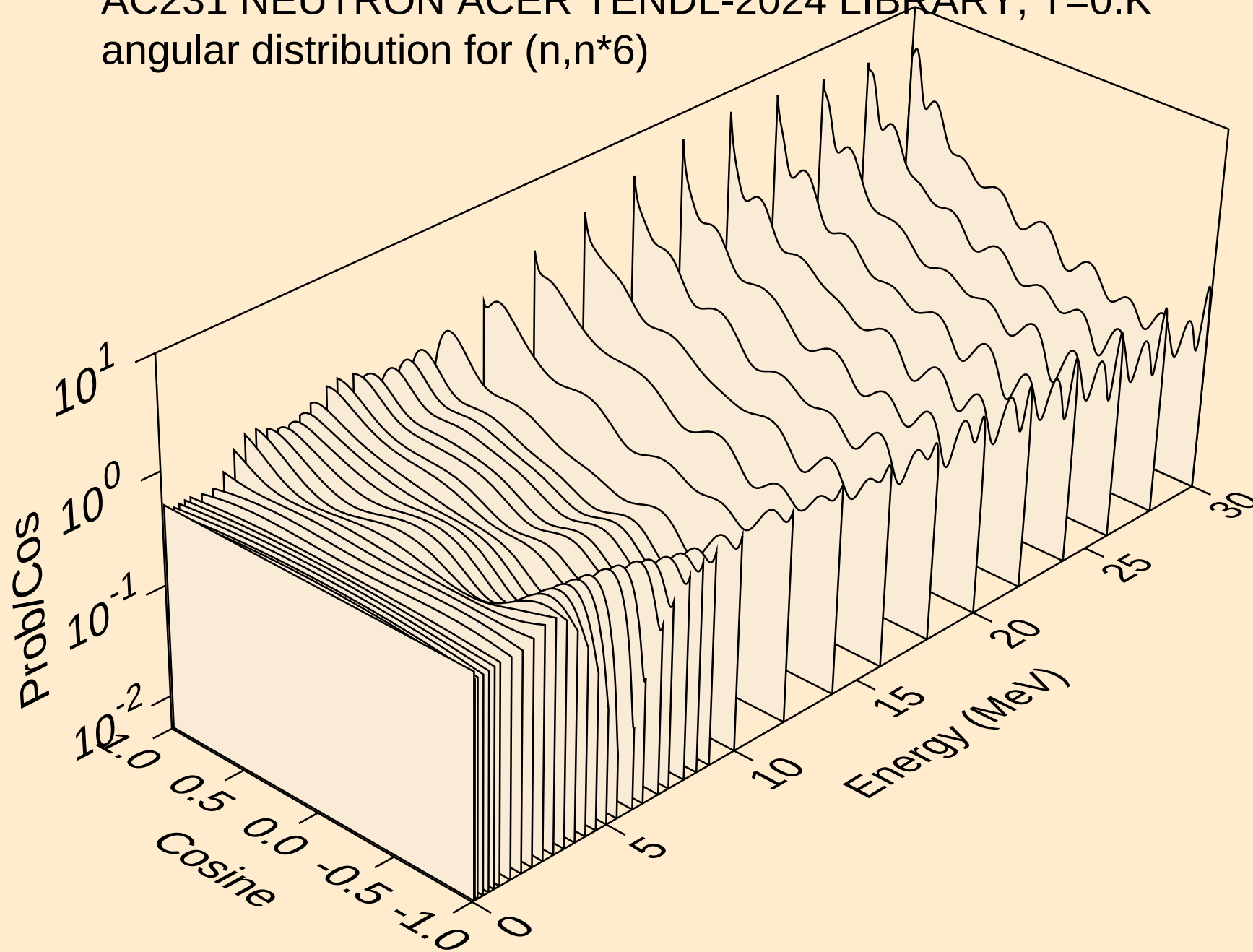
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



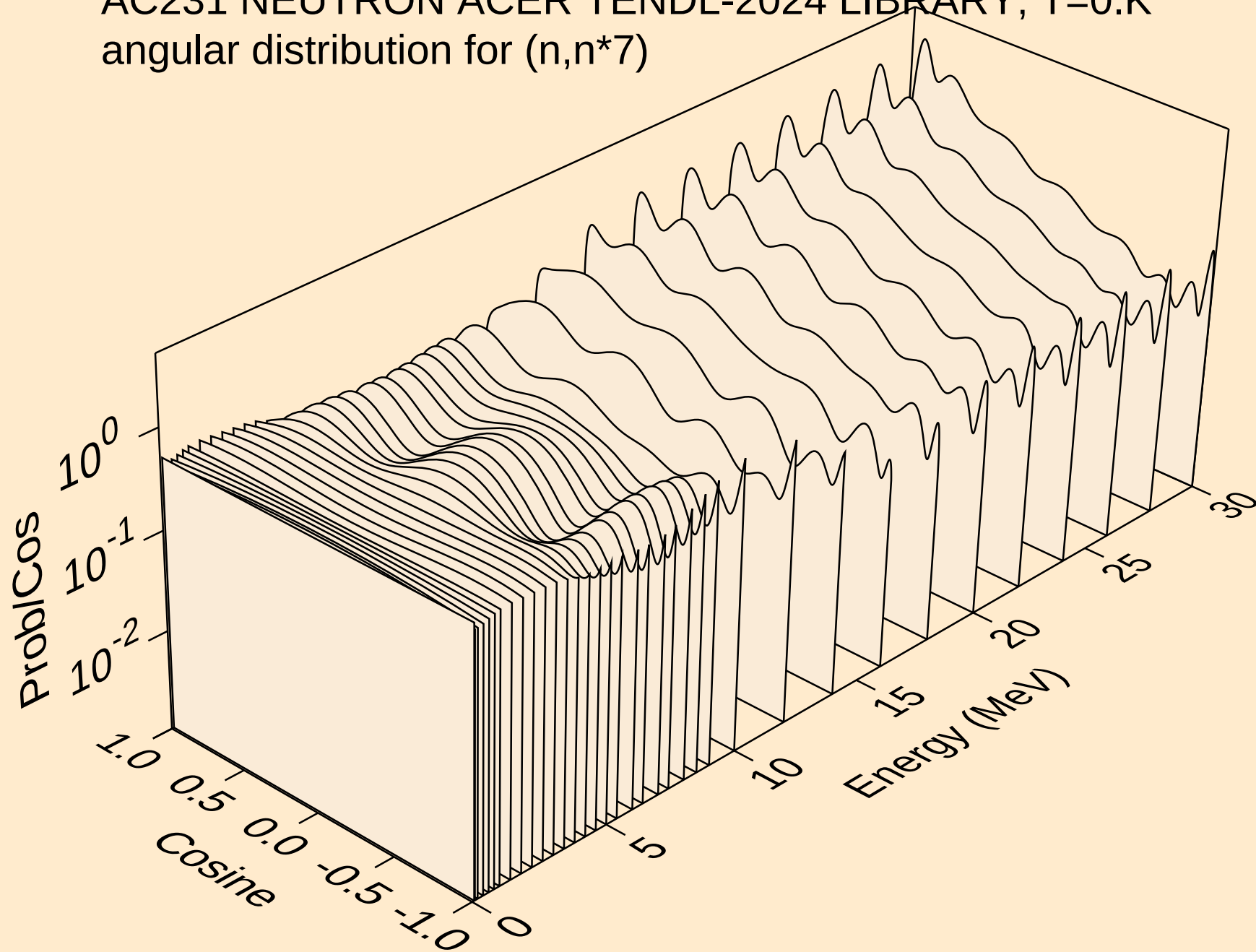
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



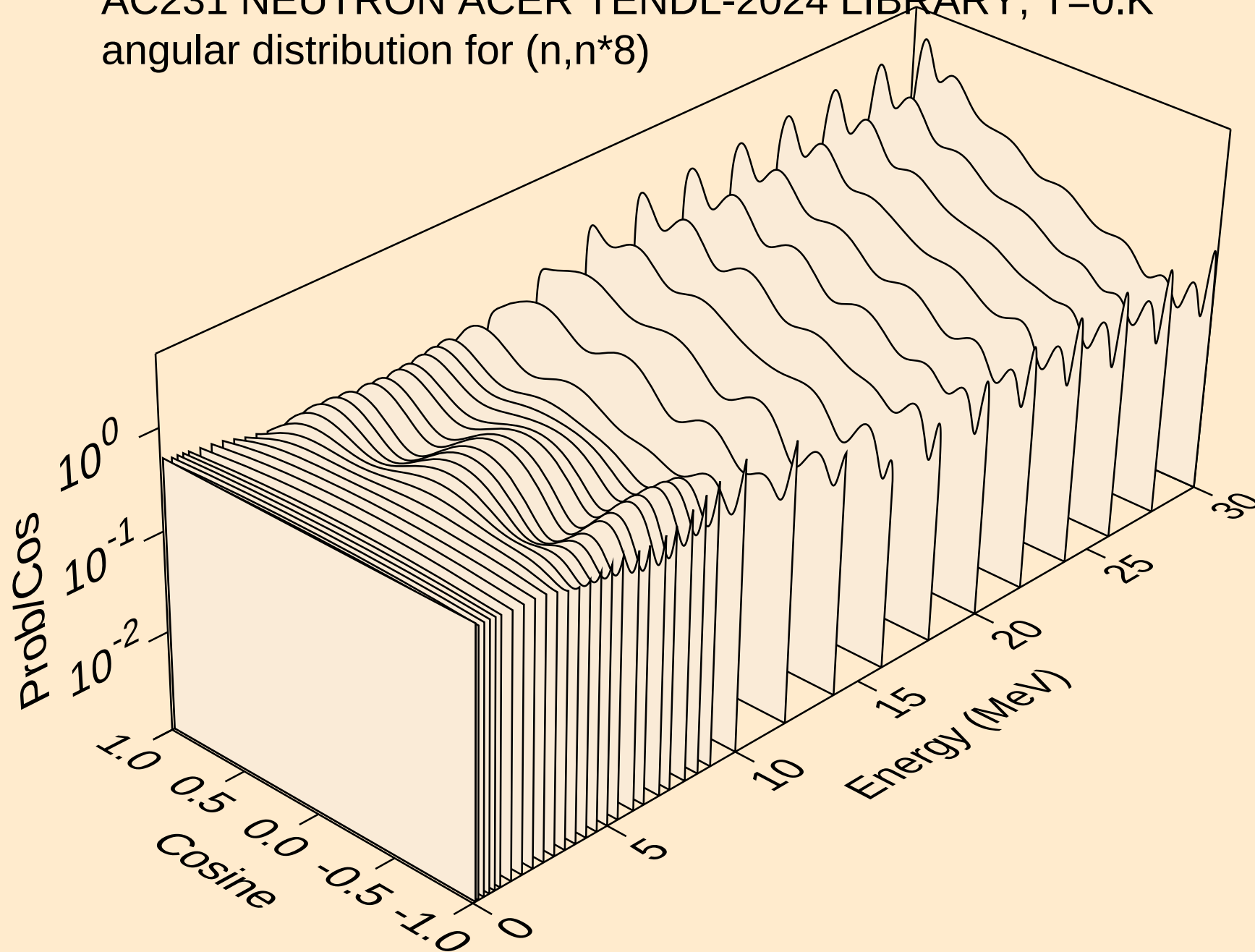
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



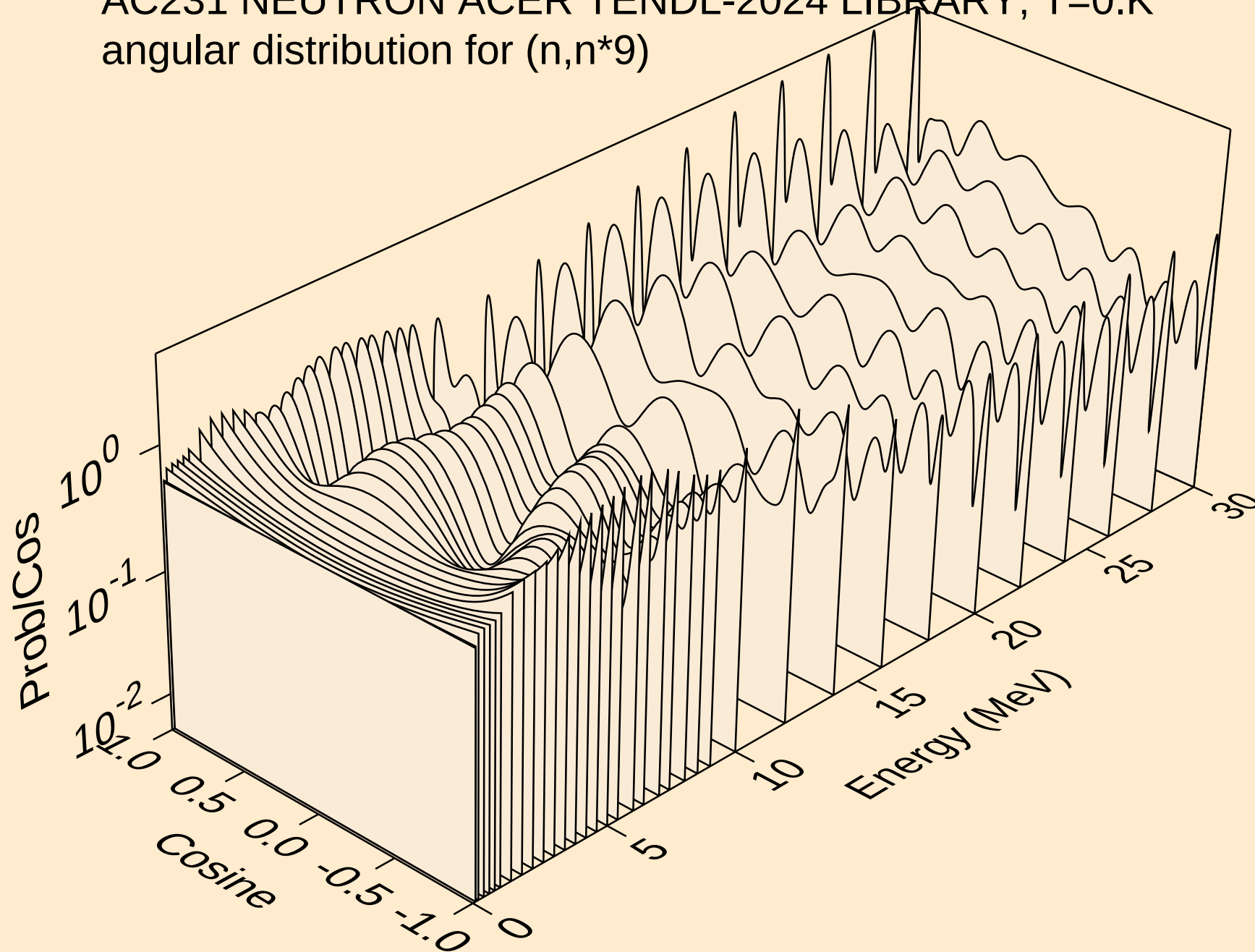
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



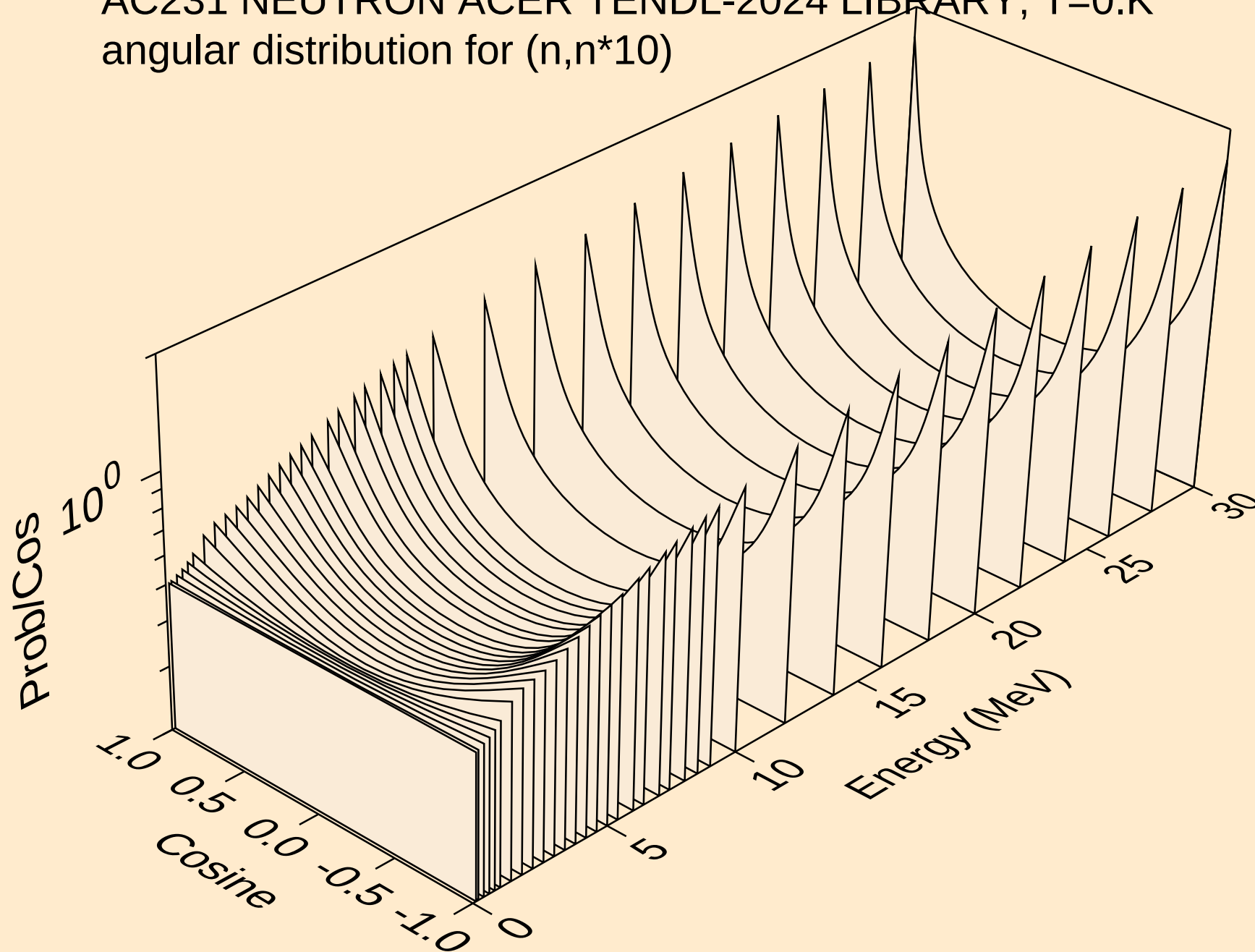
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



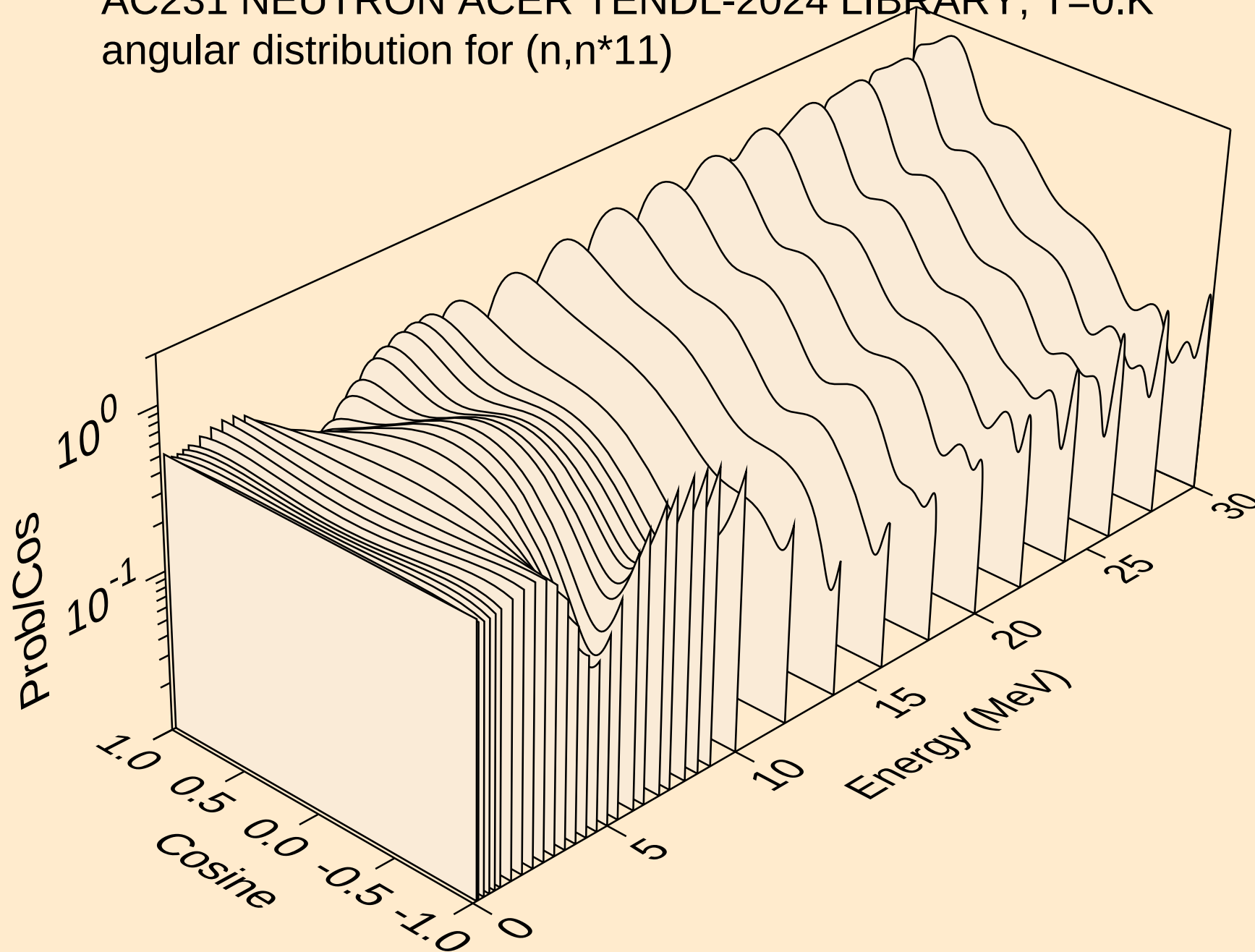
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



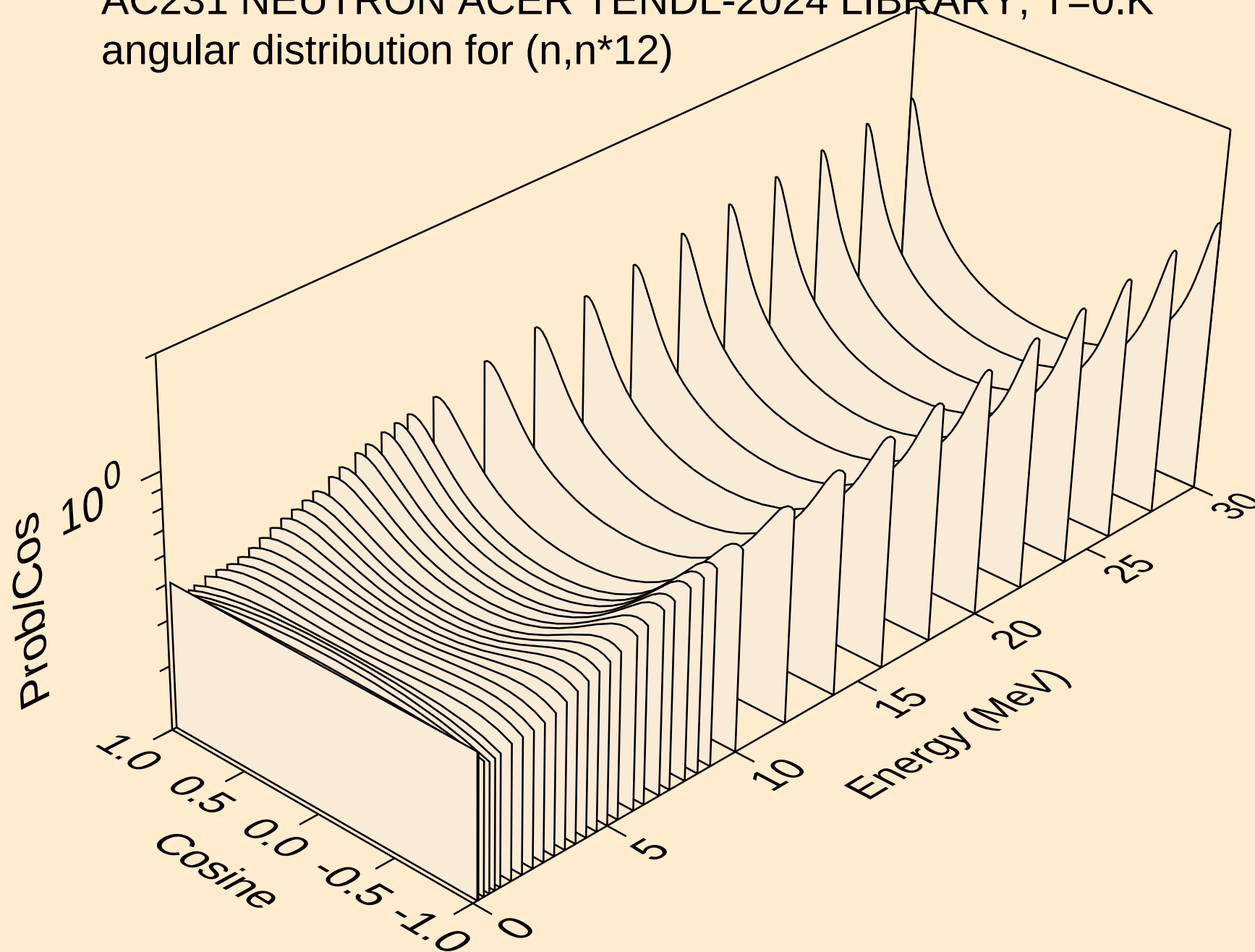
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



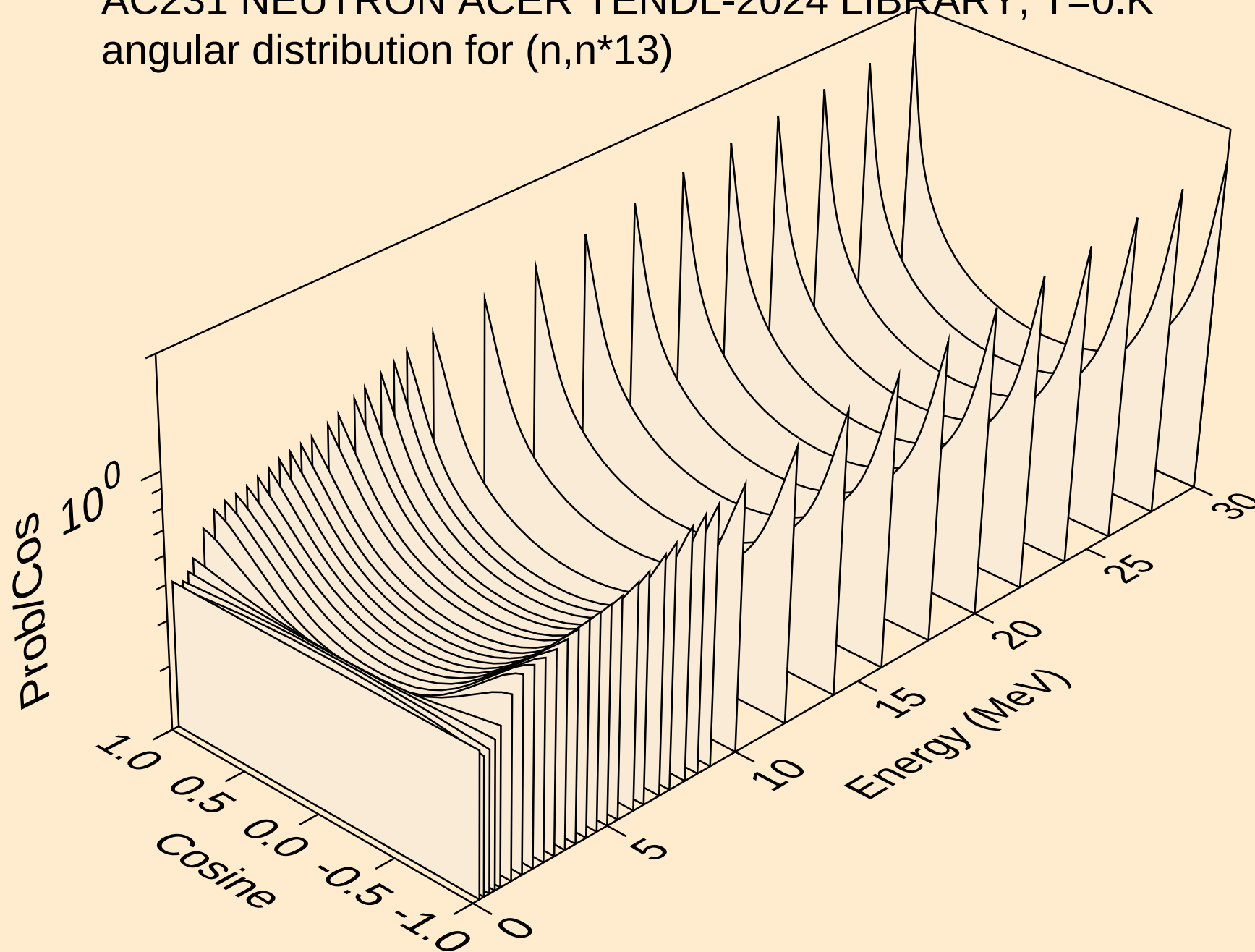
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



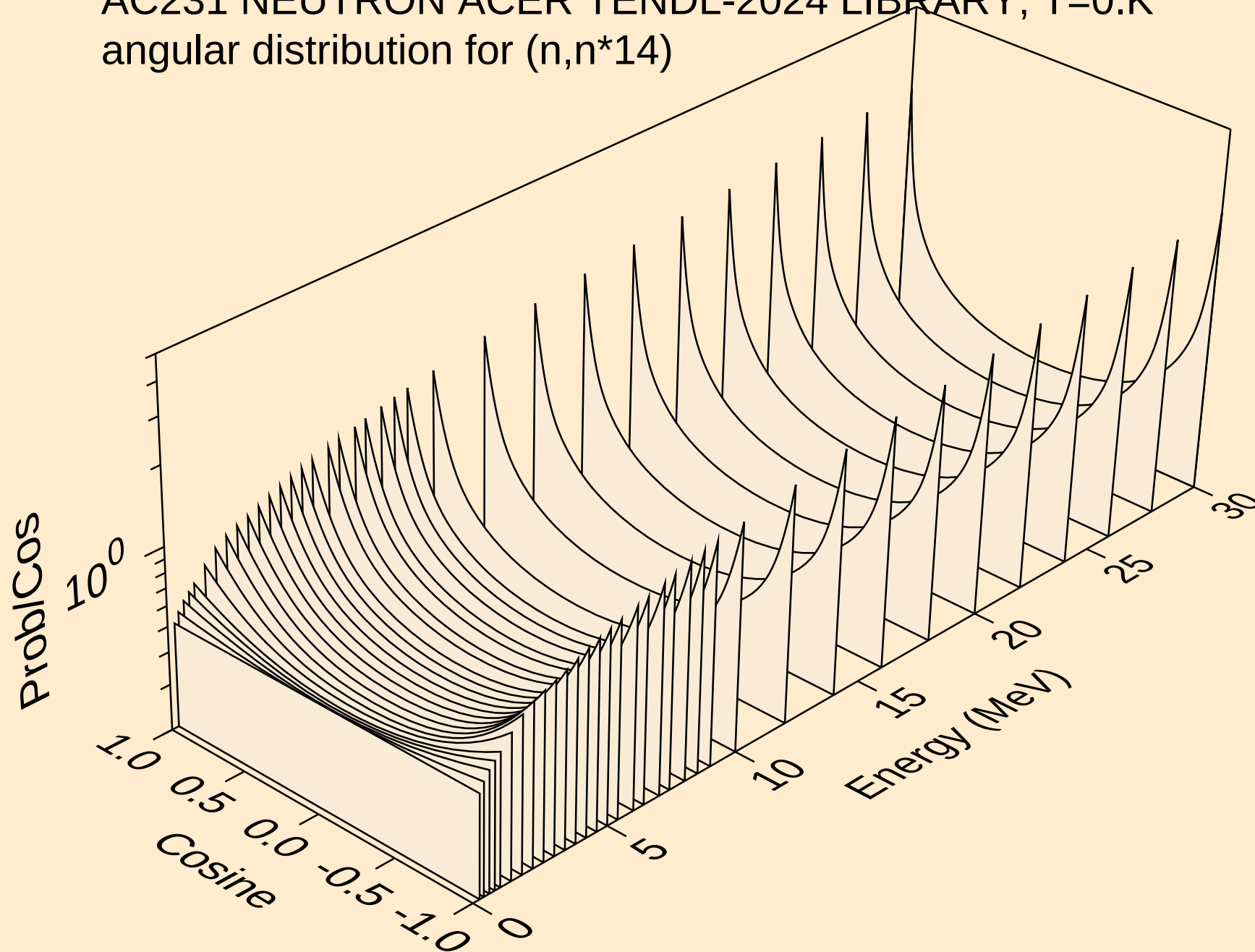
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



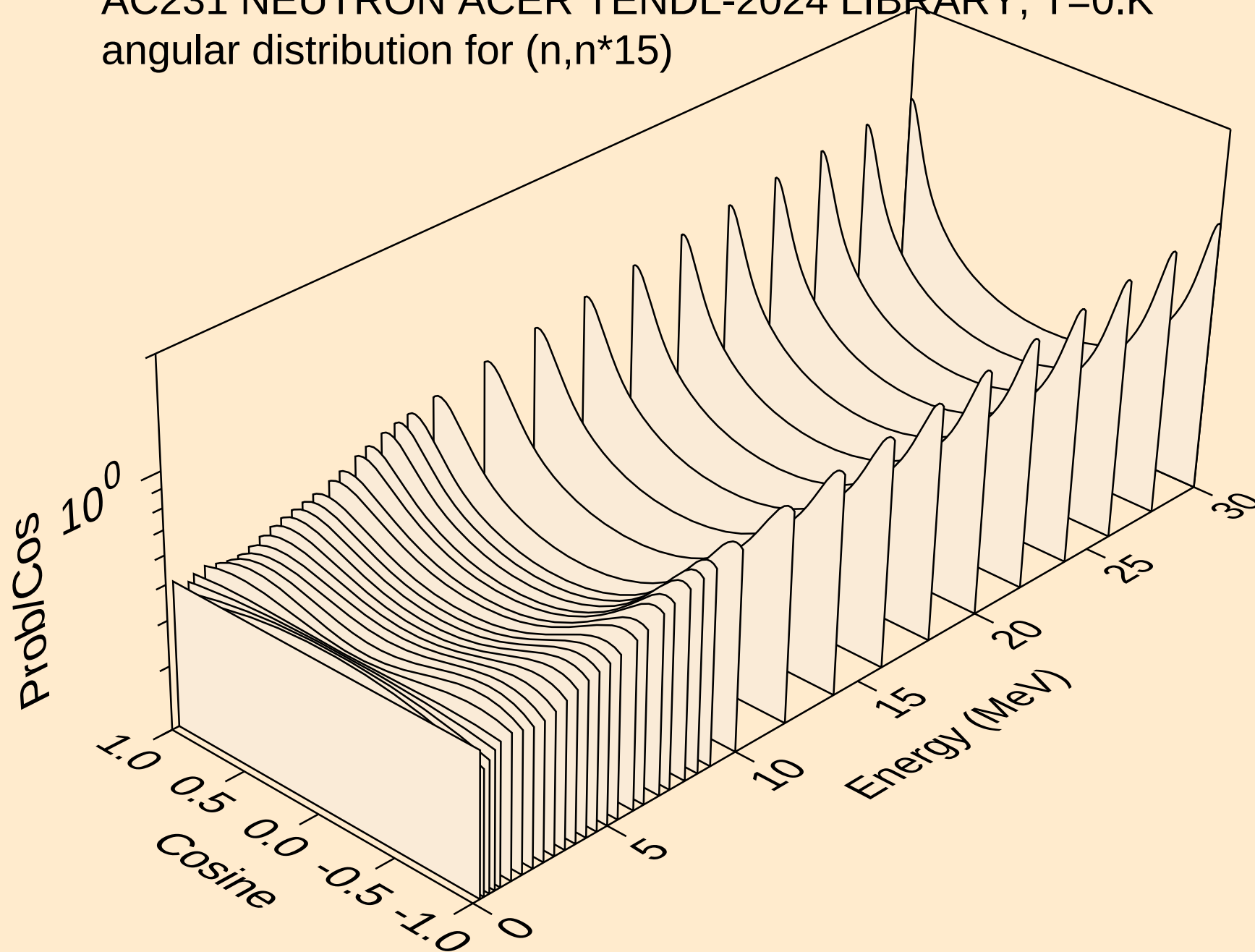
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



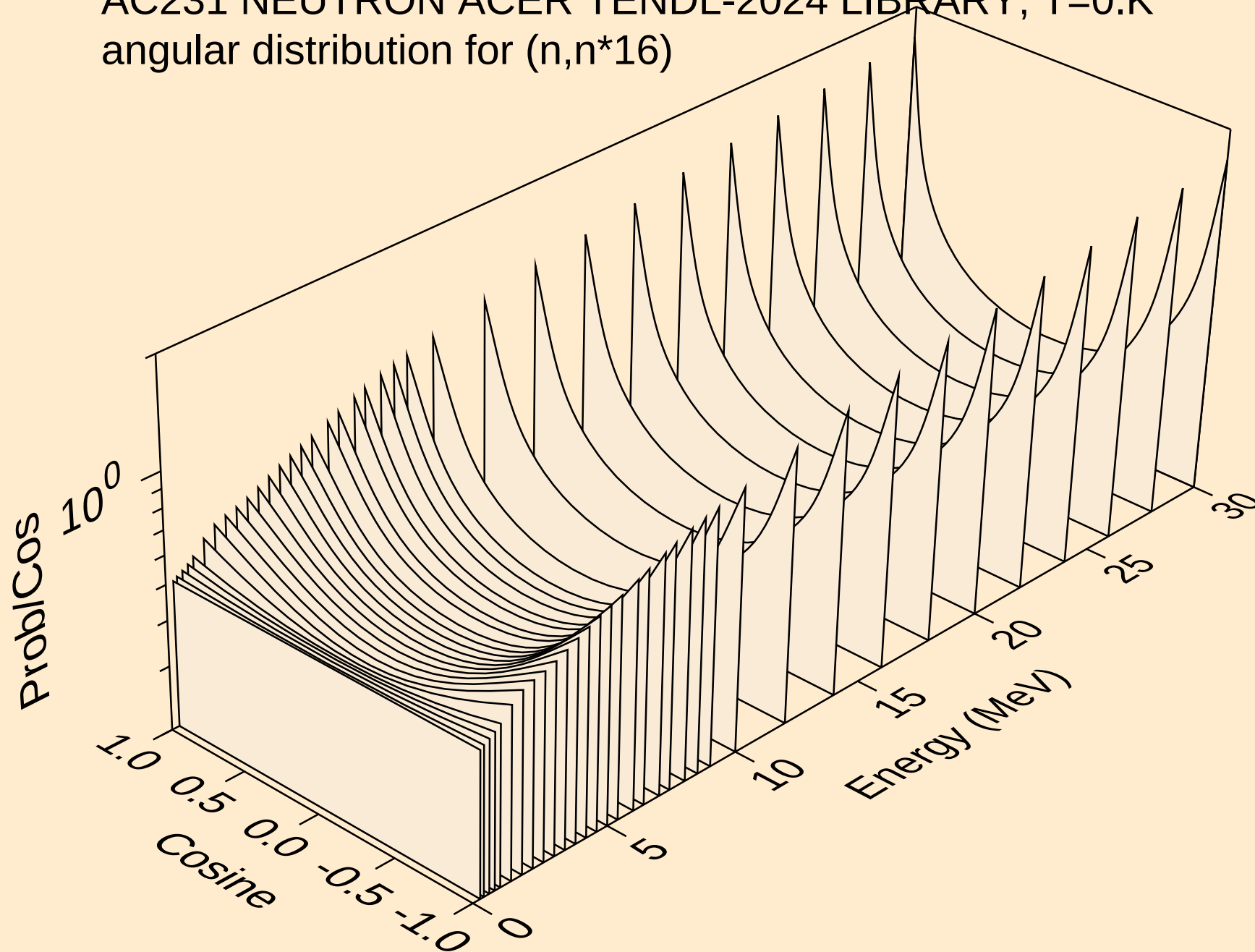
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



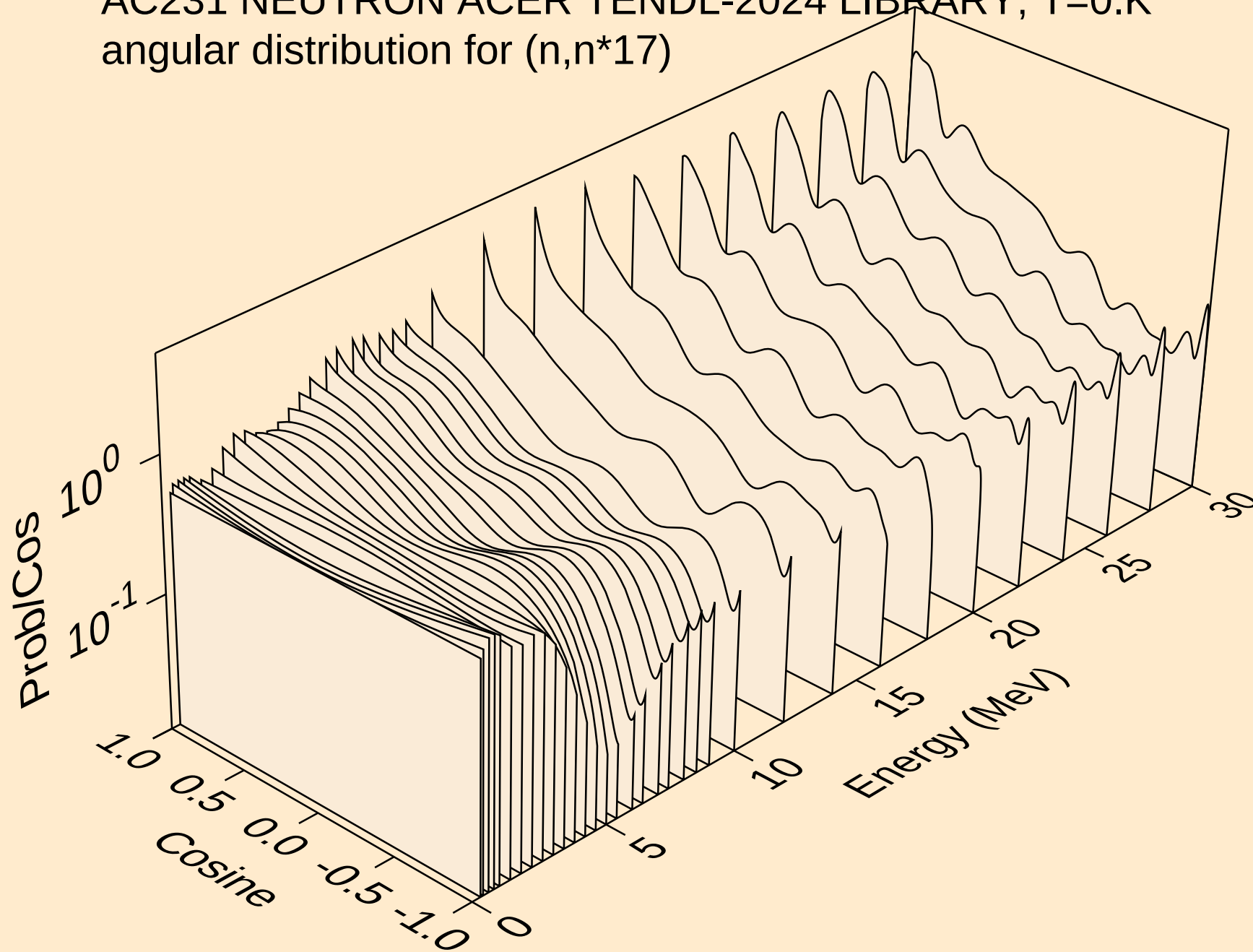
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



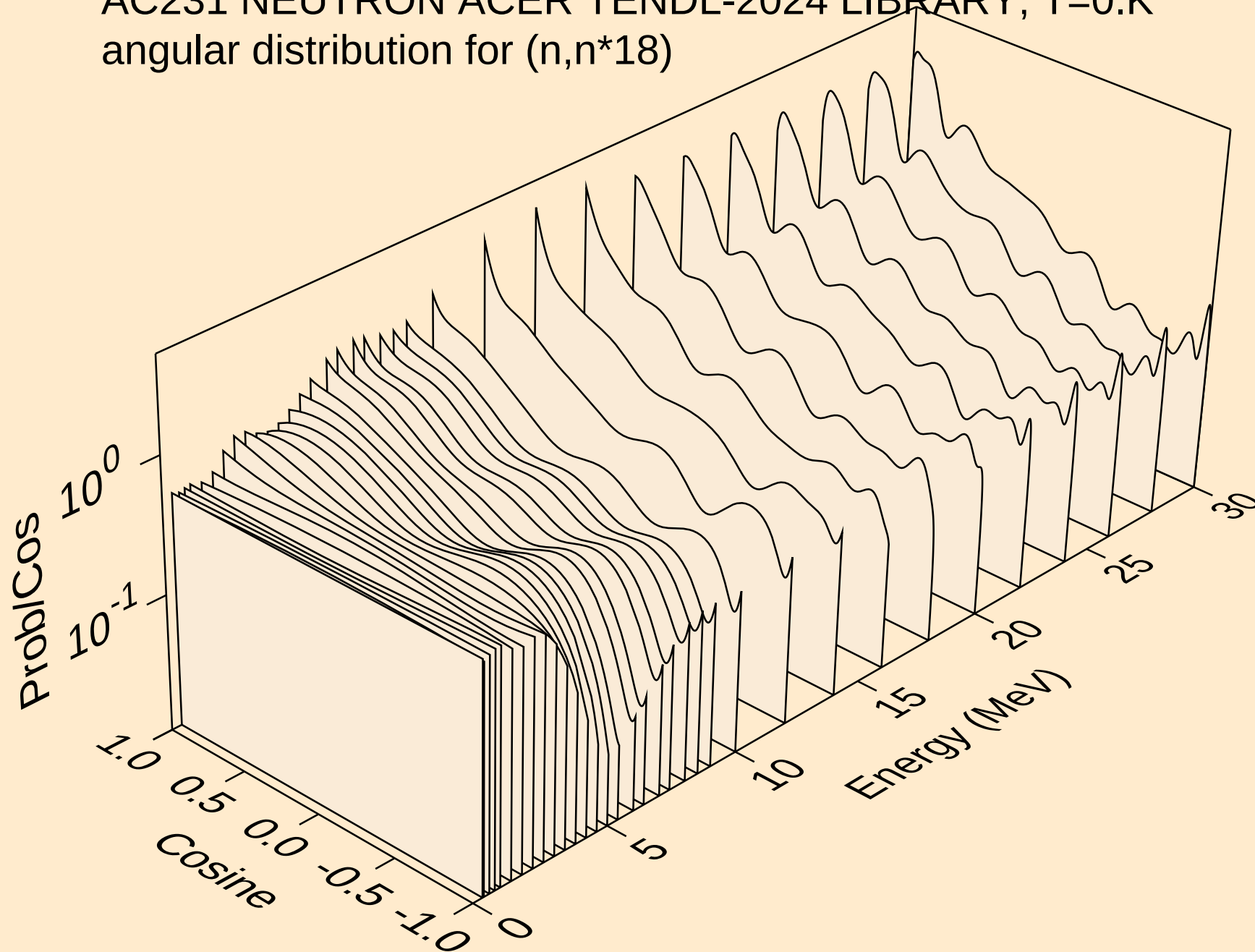
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



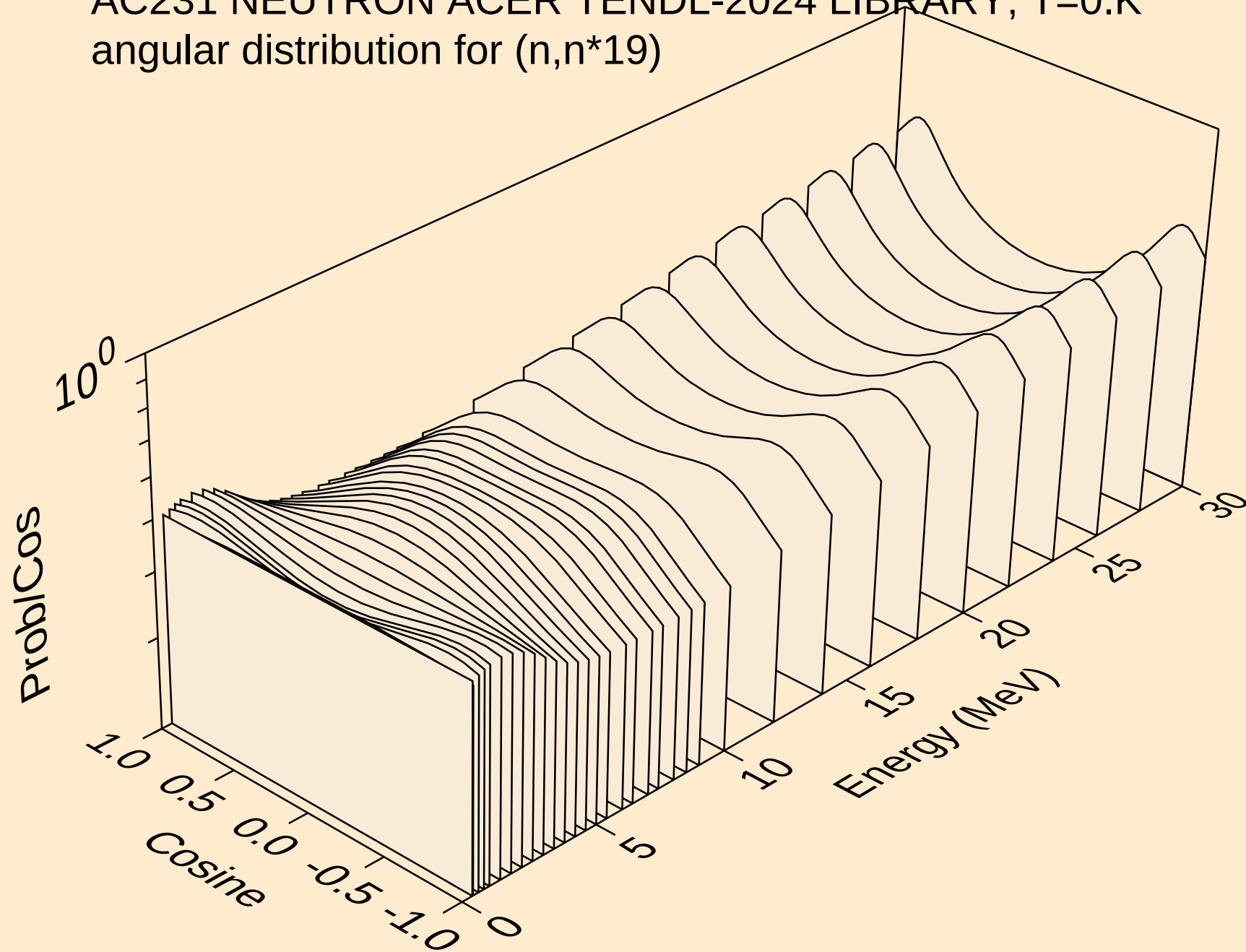
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angular distribution for (n,n*17)



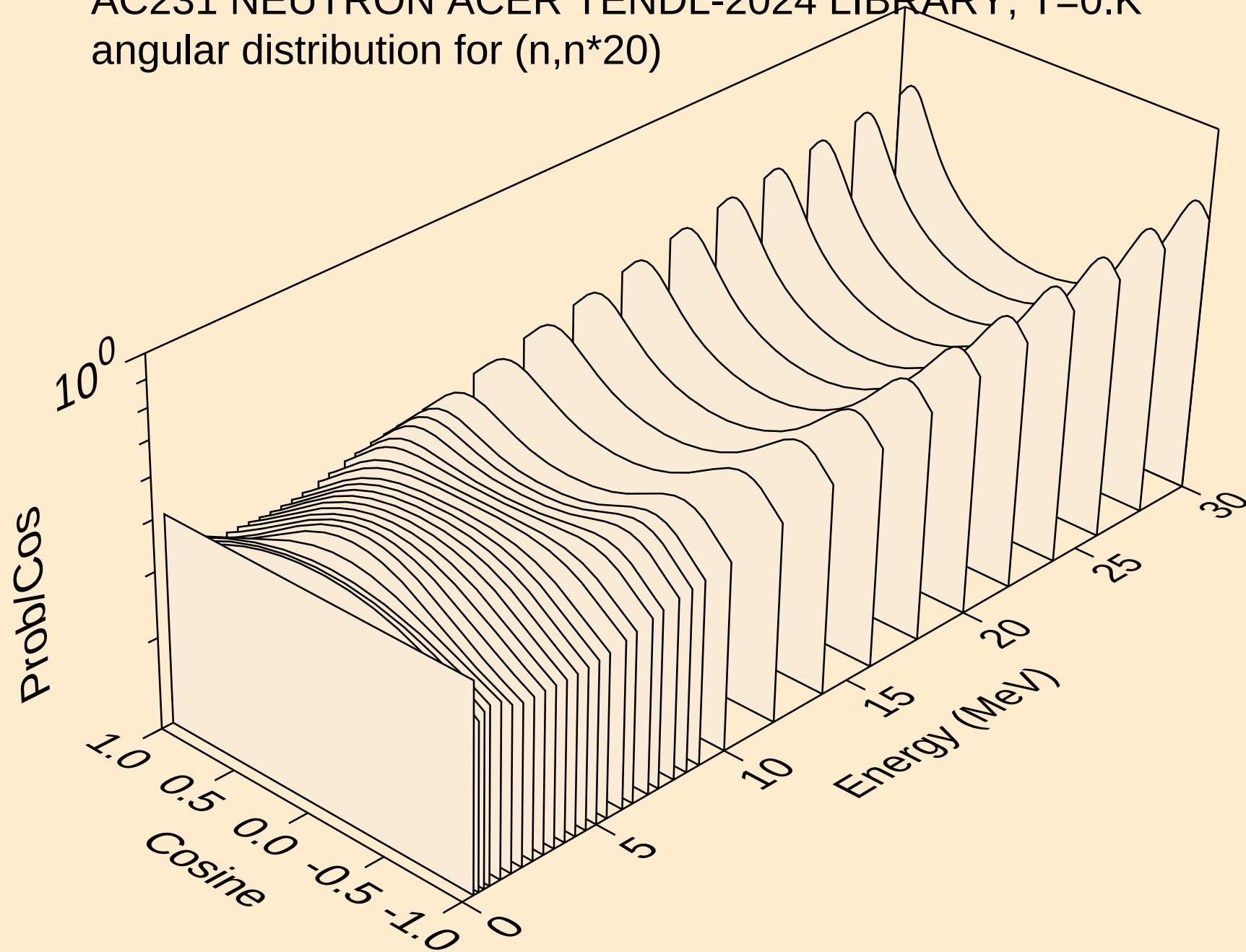
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



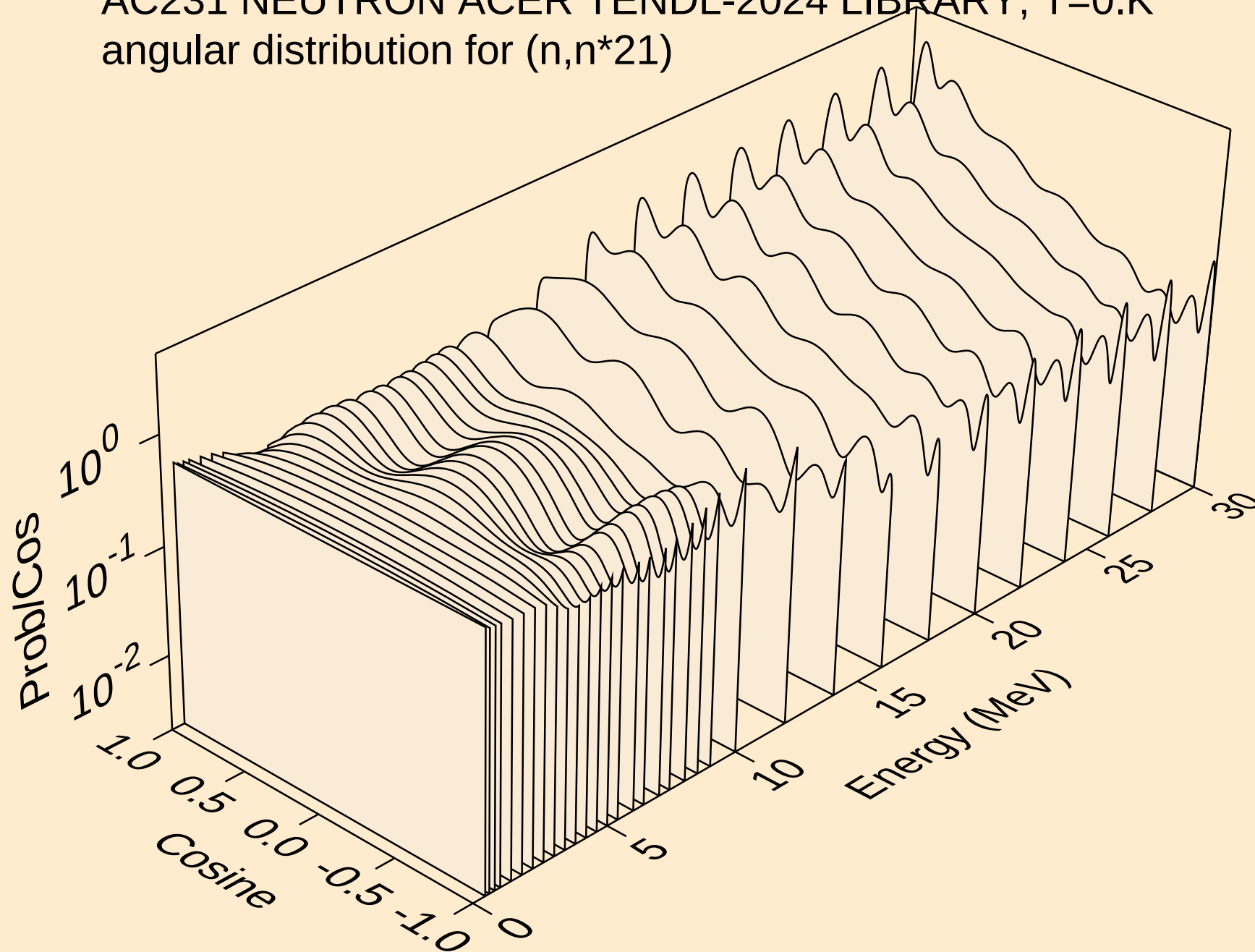
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angular distribution for (n,n*19)



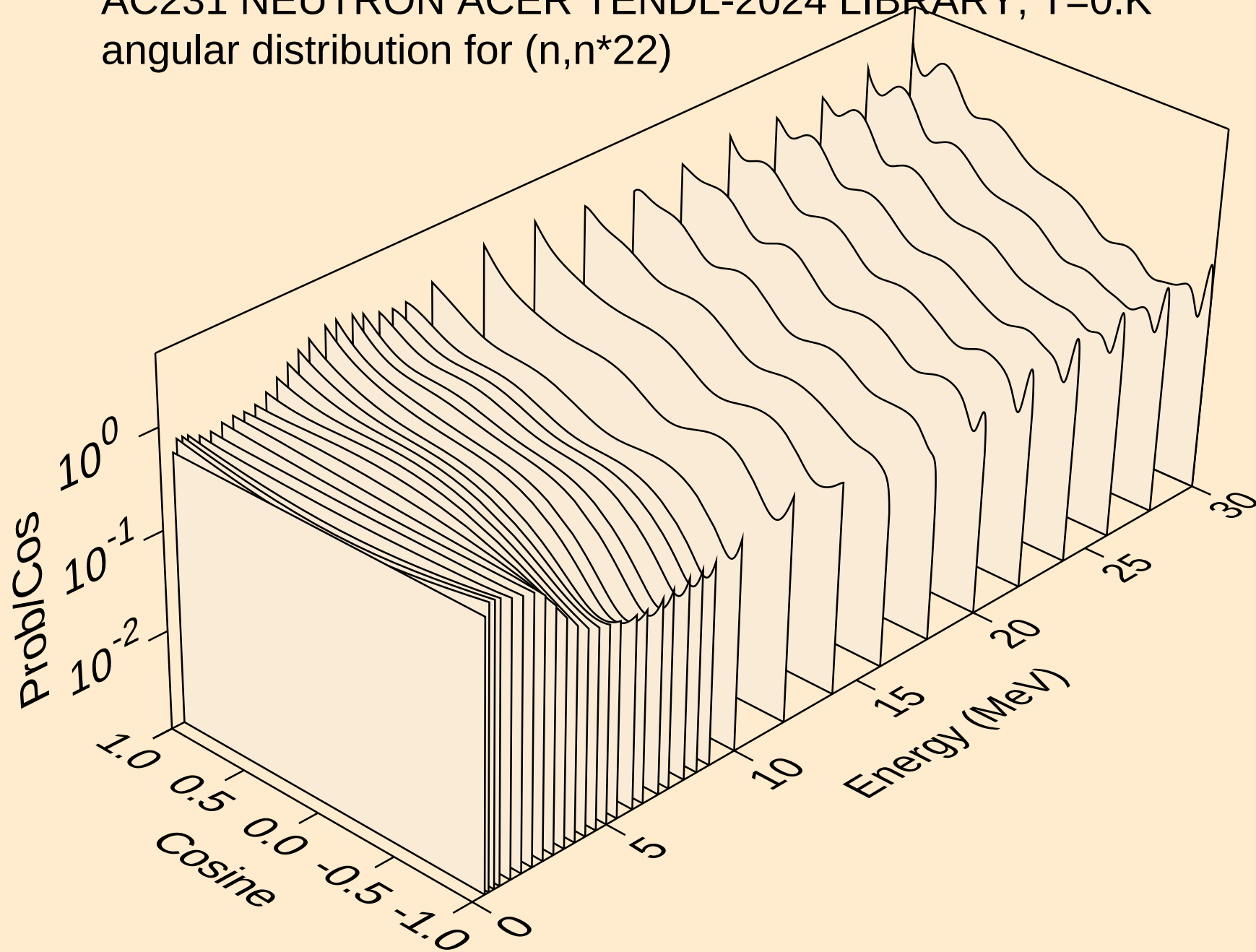
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angular distribution for (n,n*20)



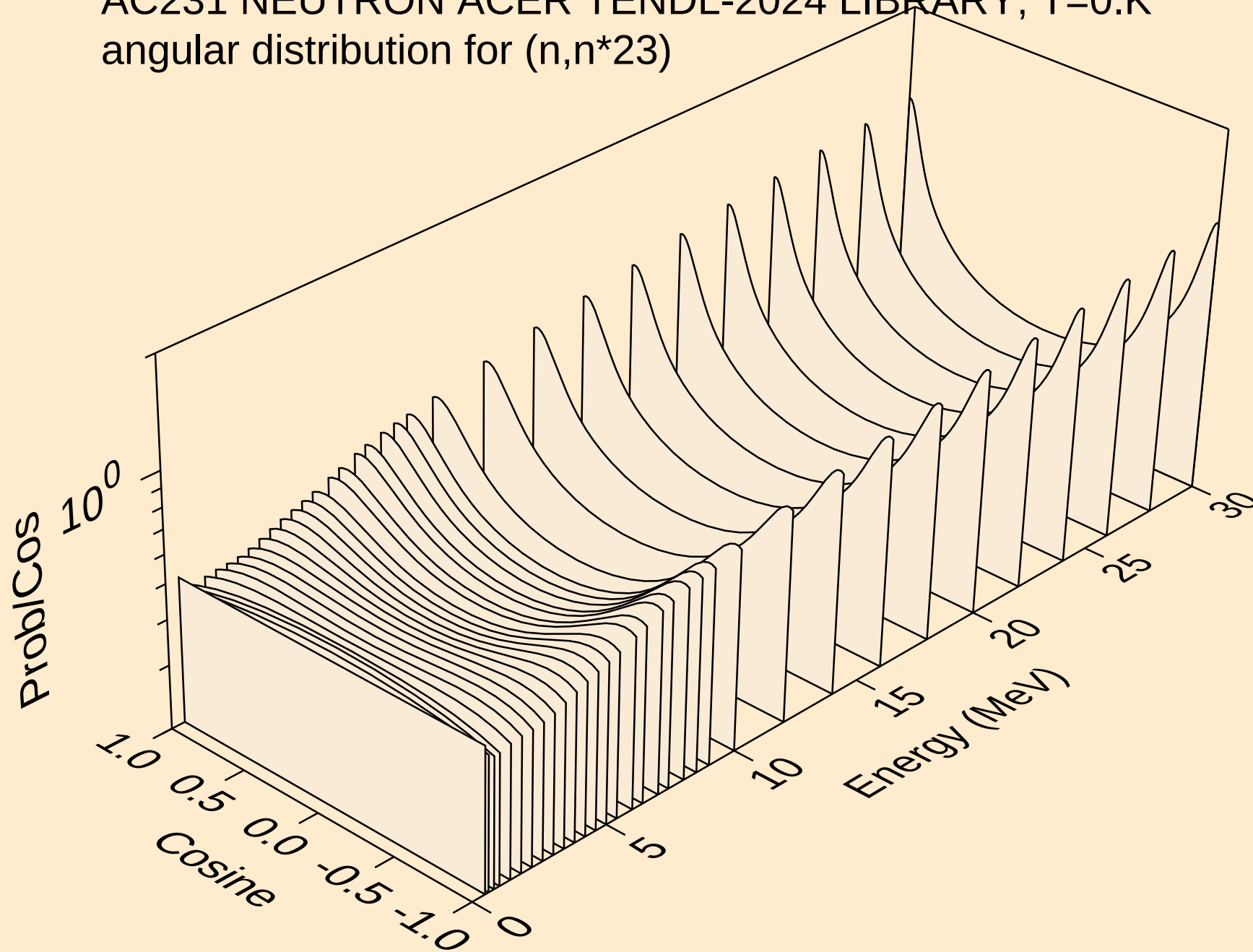
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angular distribution for (n,n*21)



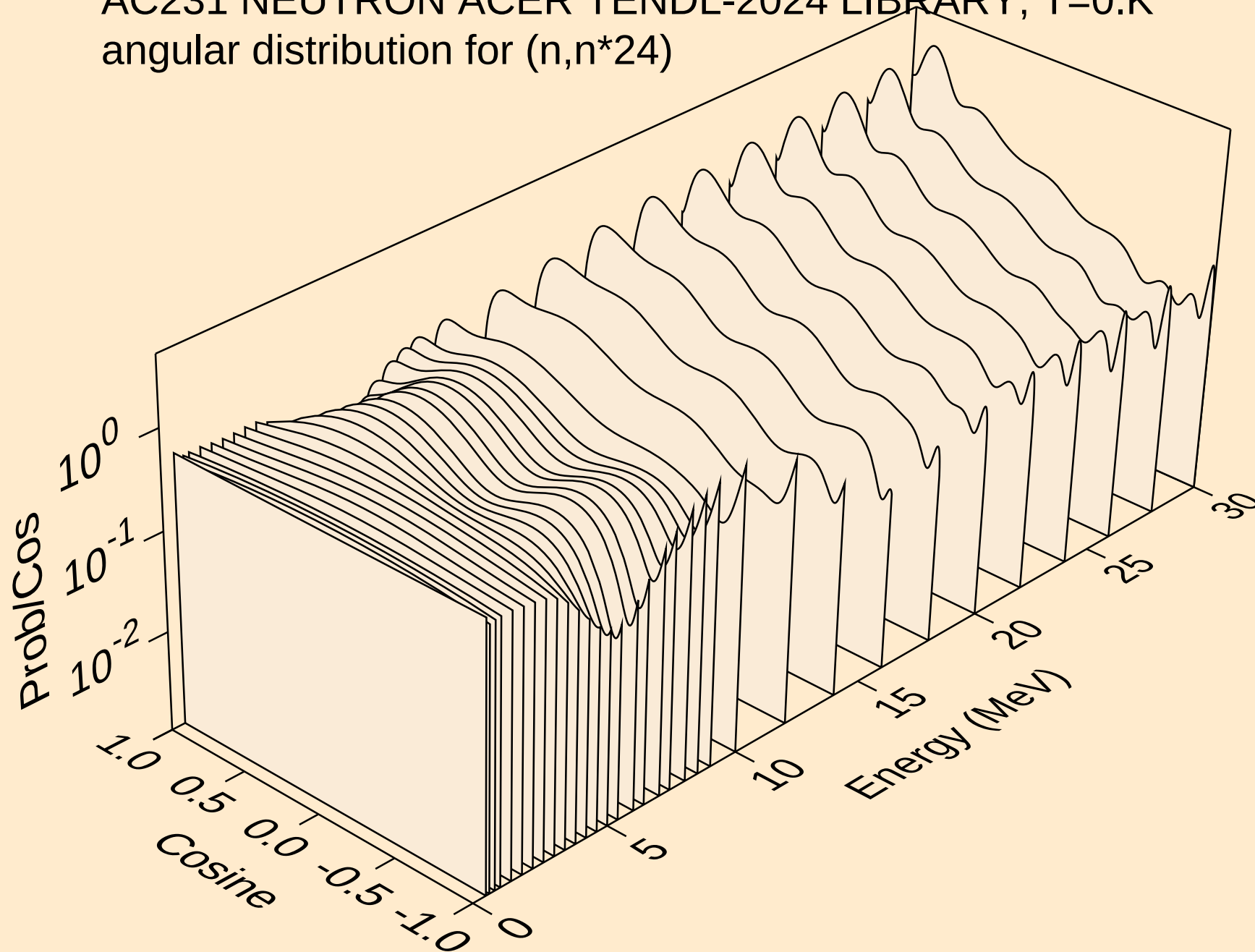
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



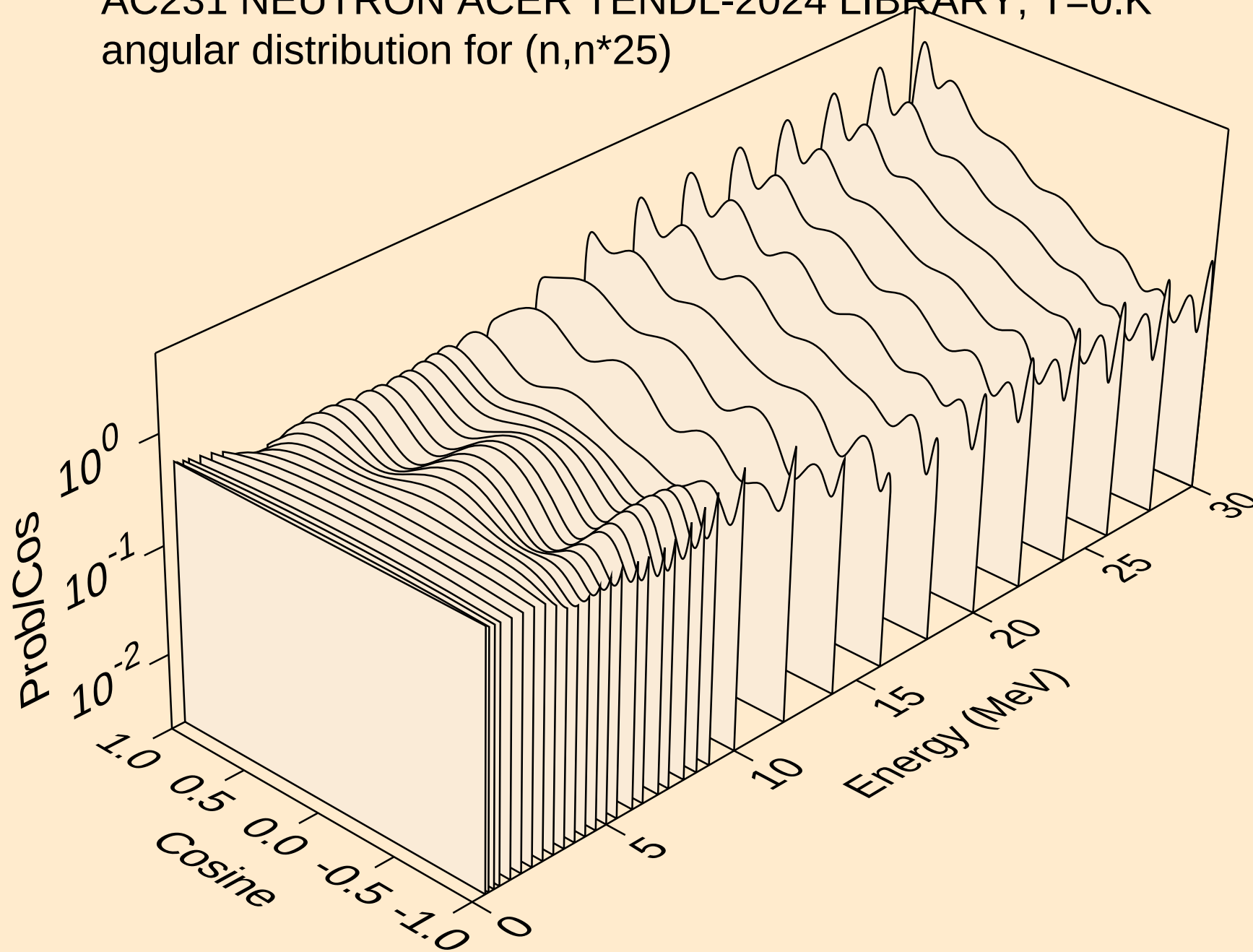
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



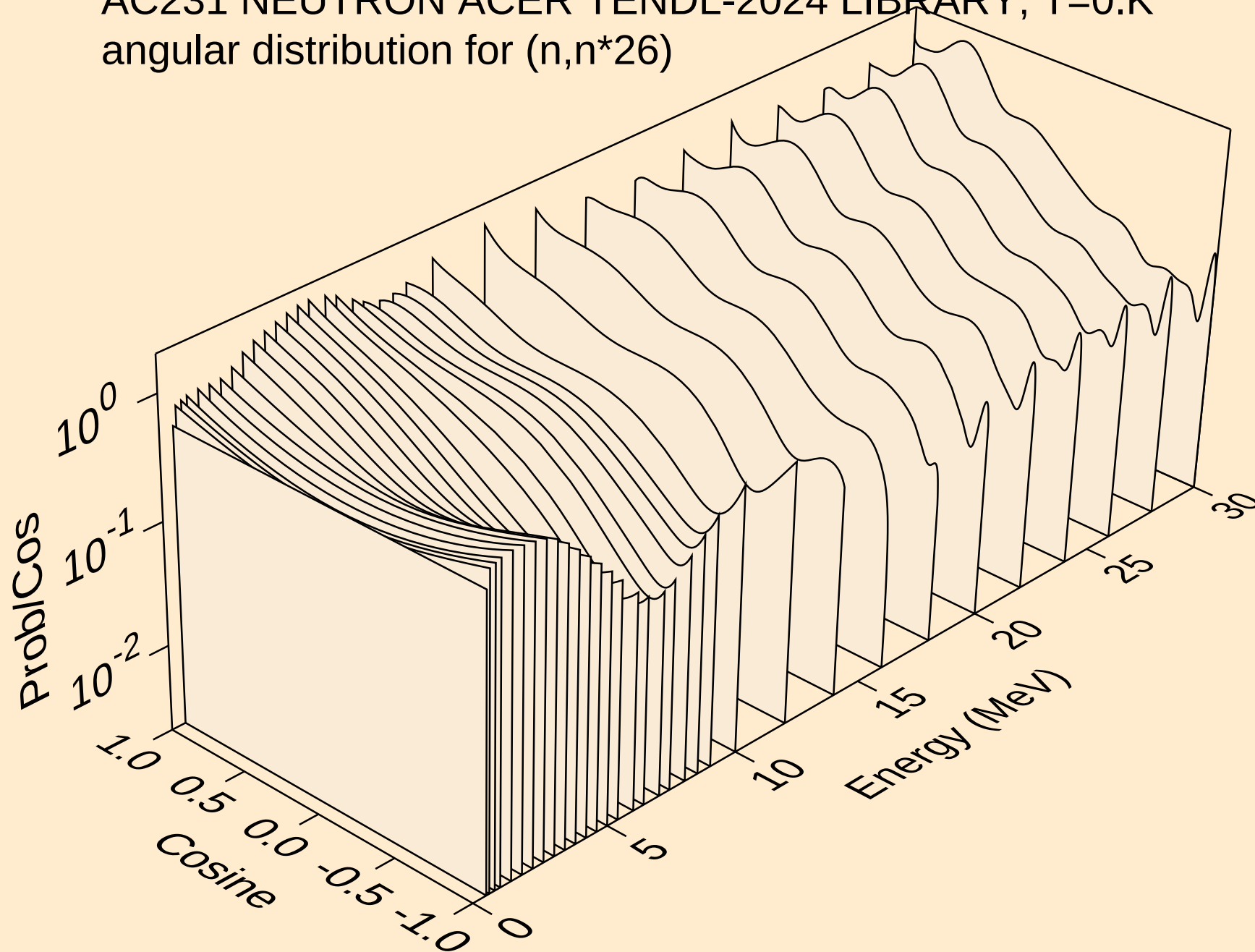
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angular distribution for (n,n*24)



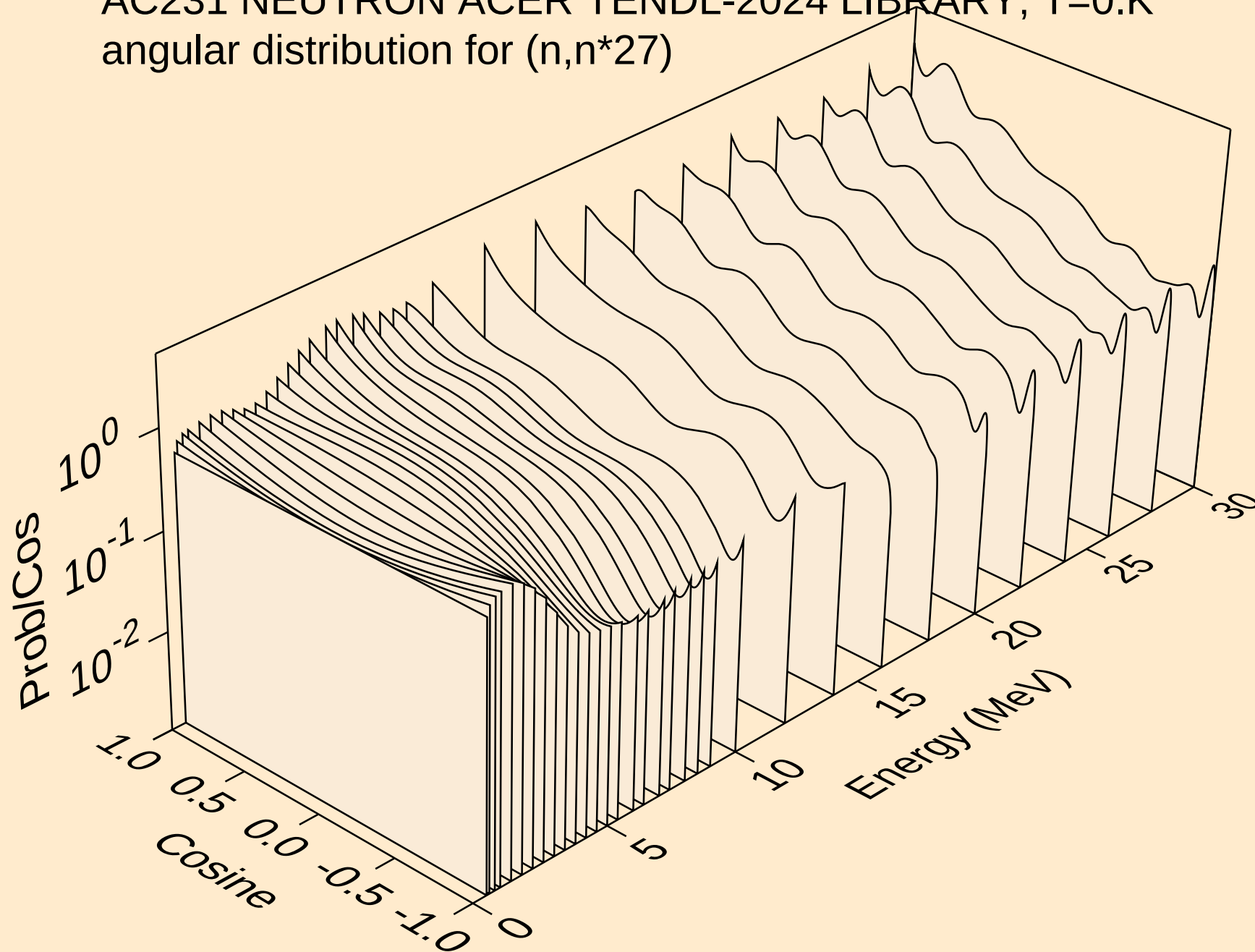
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



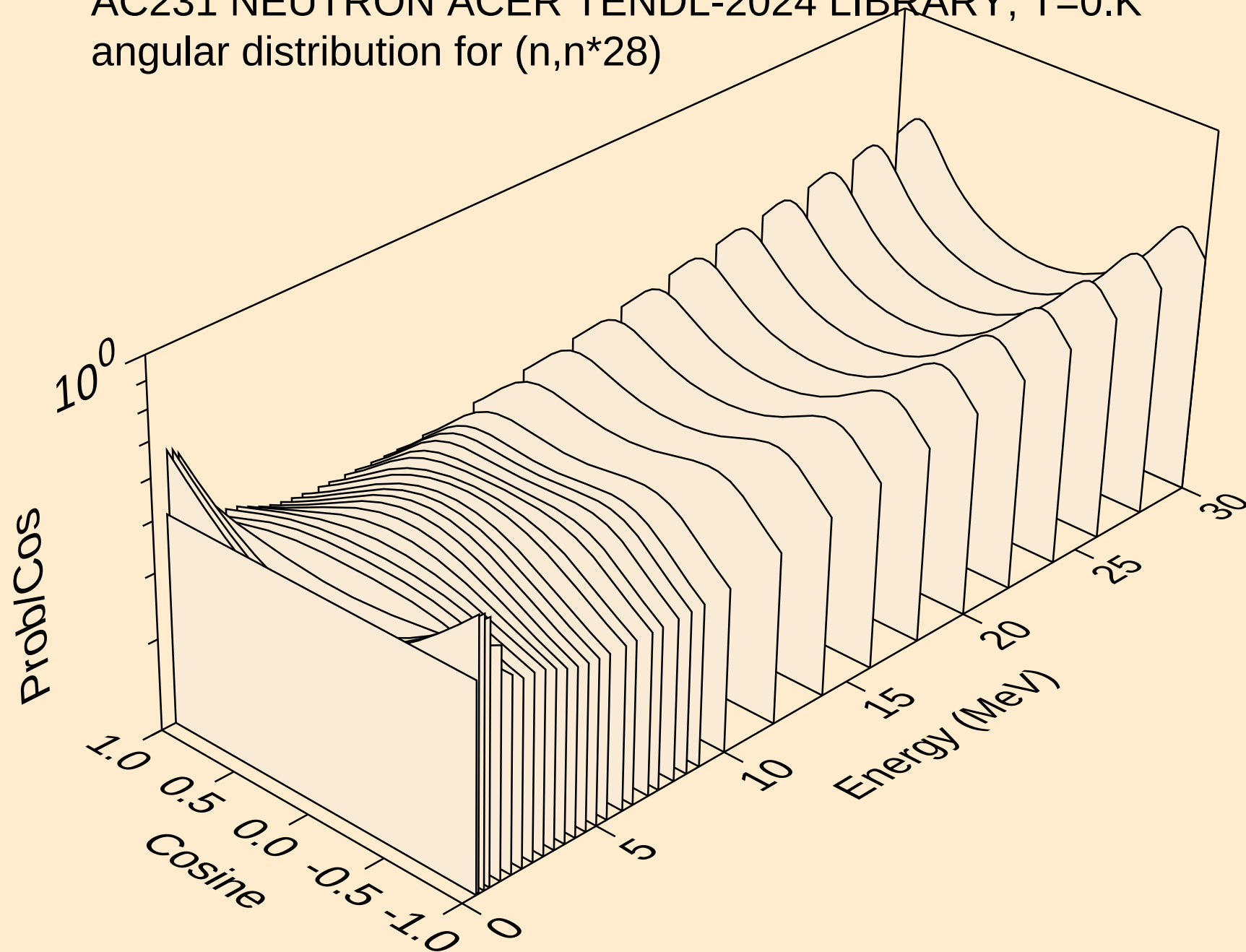
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



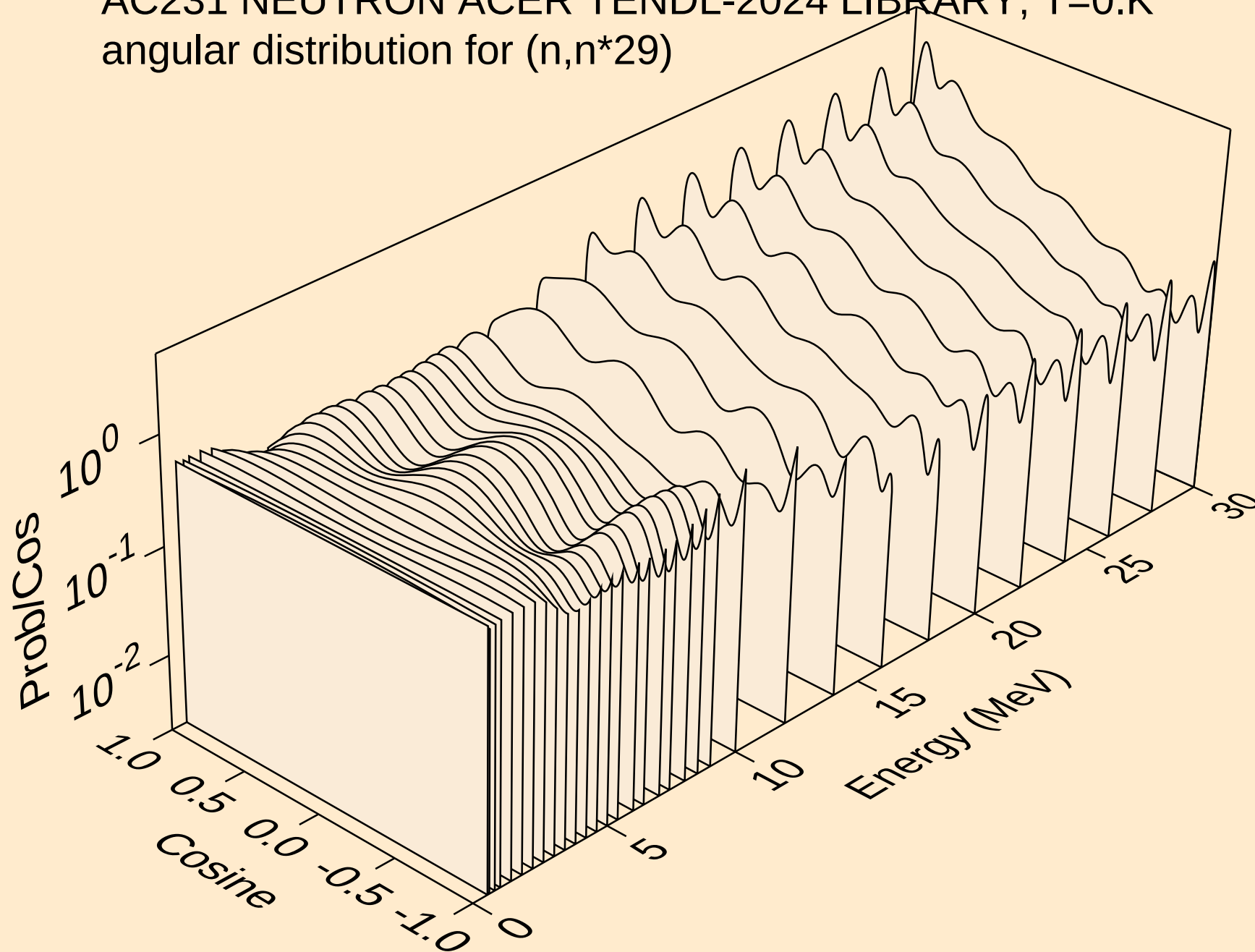
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



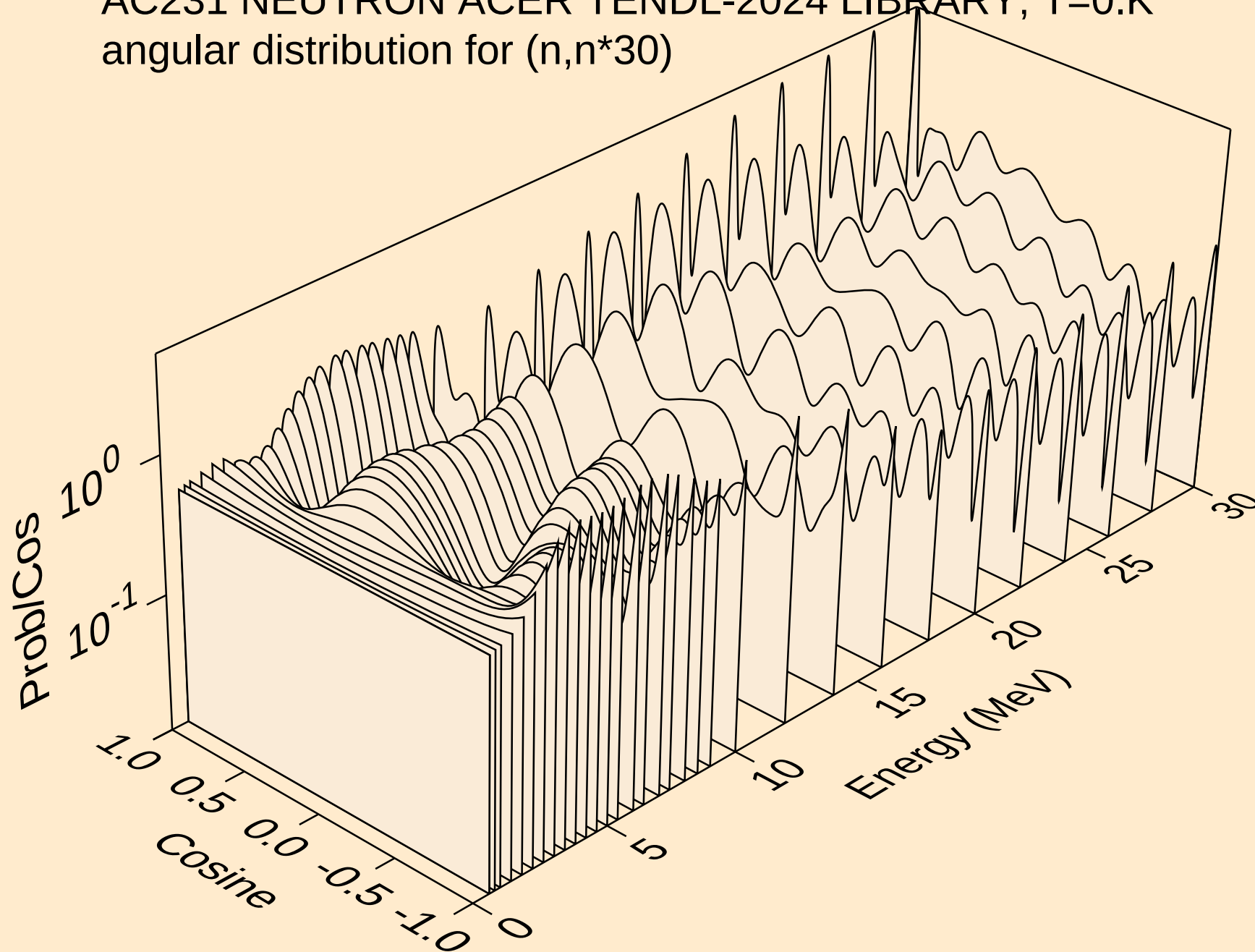
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)

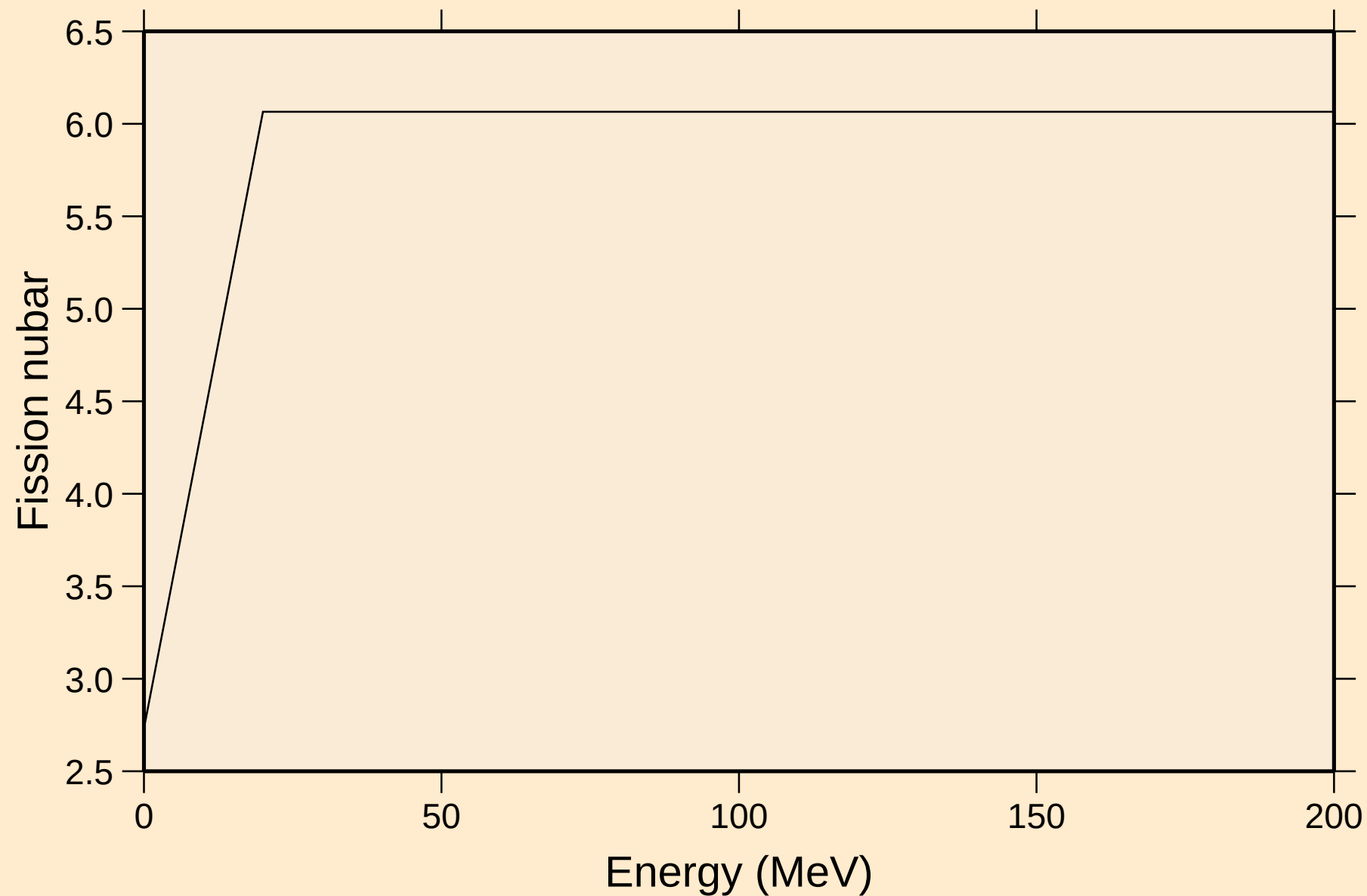


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)

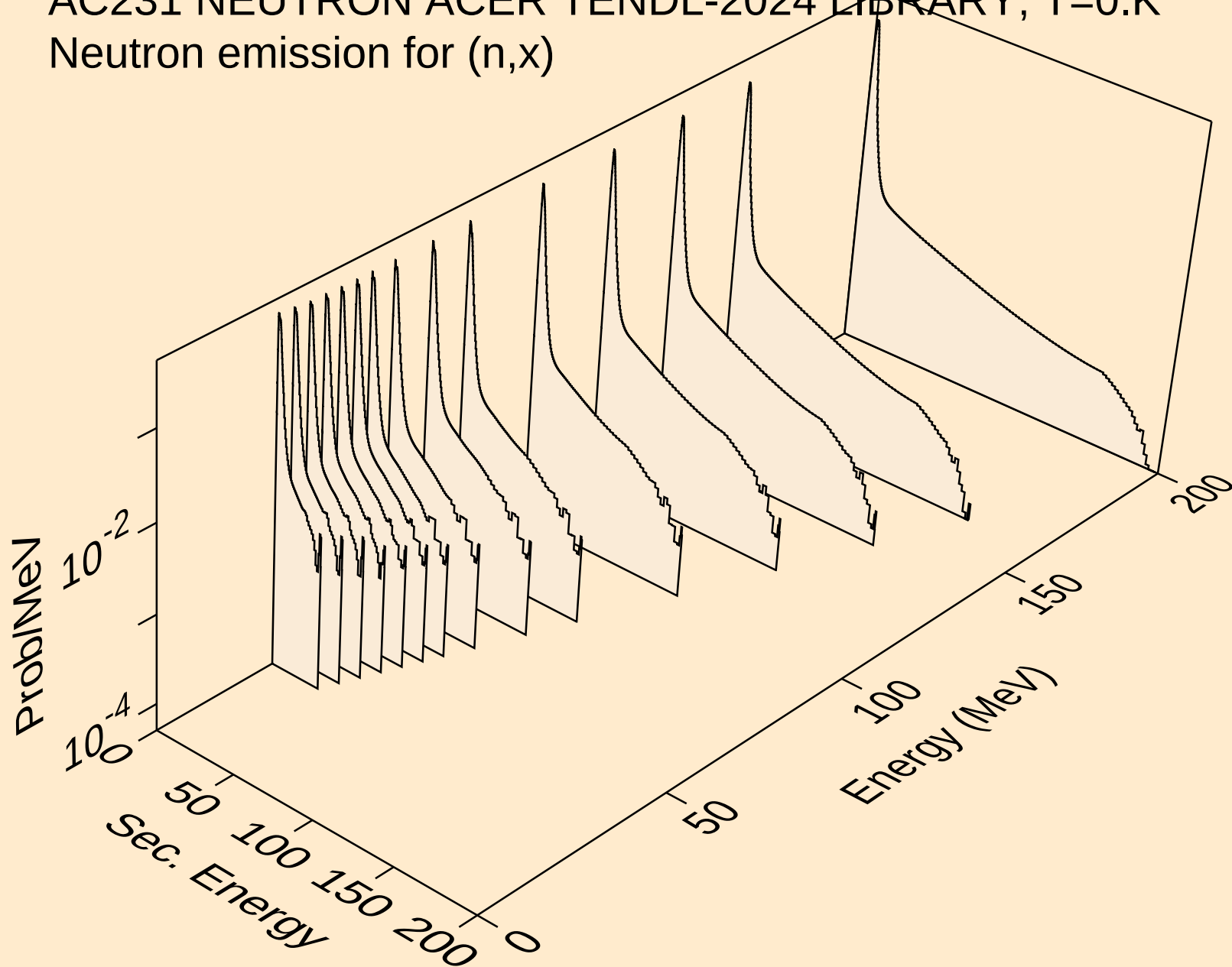


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

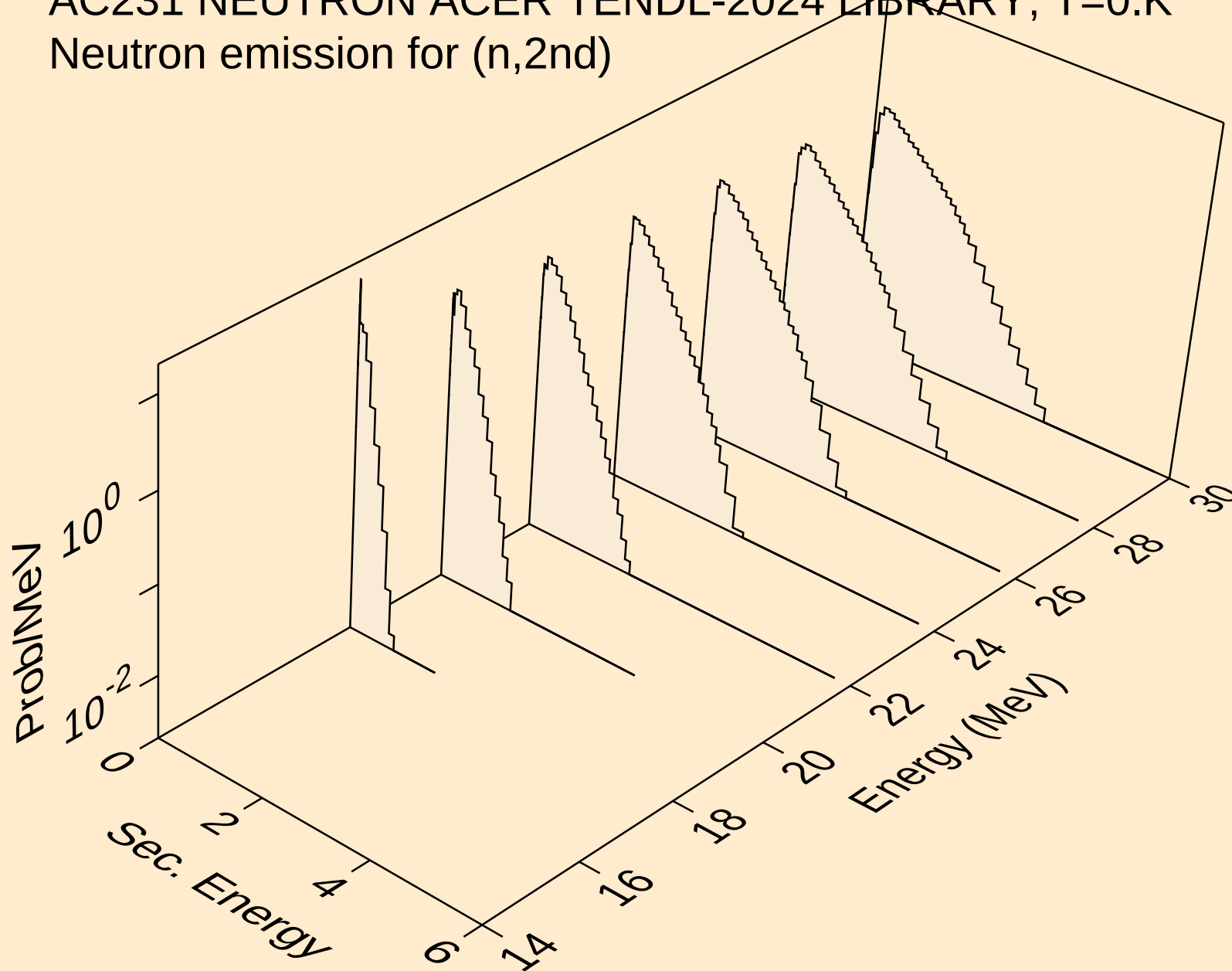
Total fission nubar



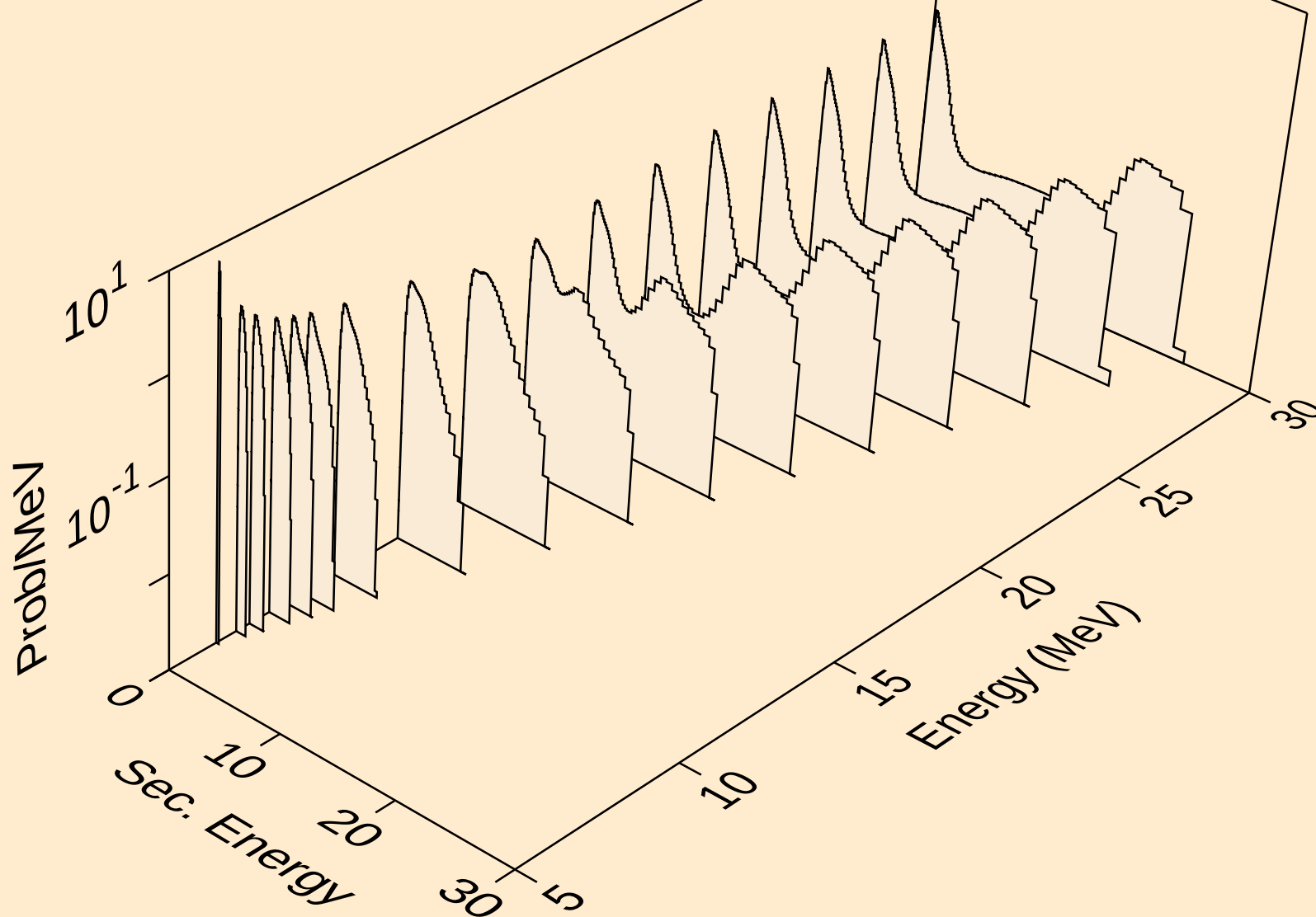
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



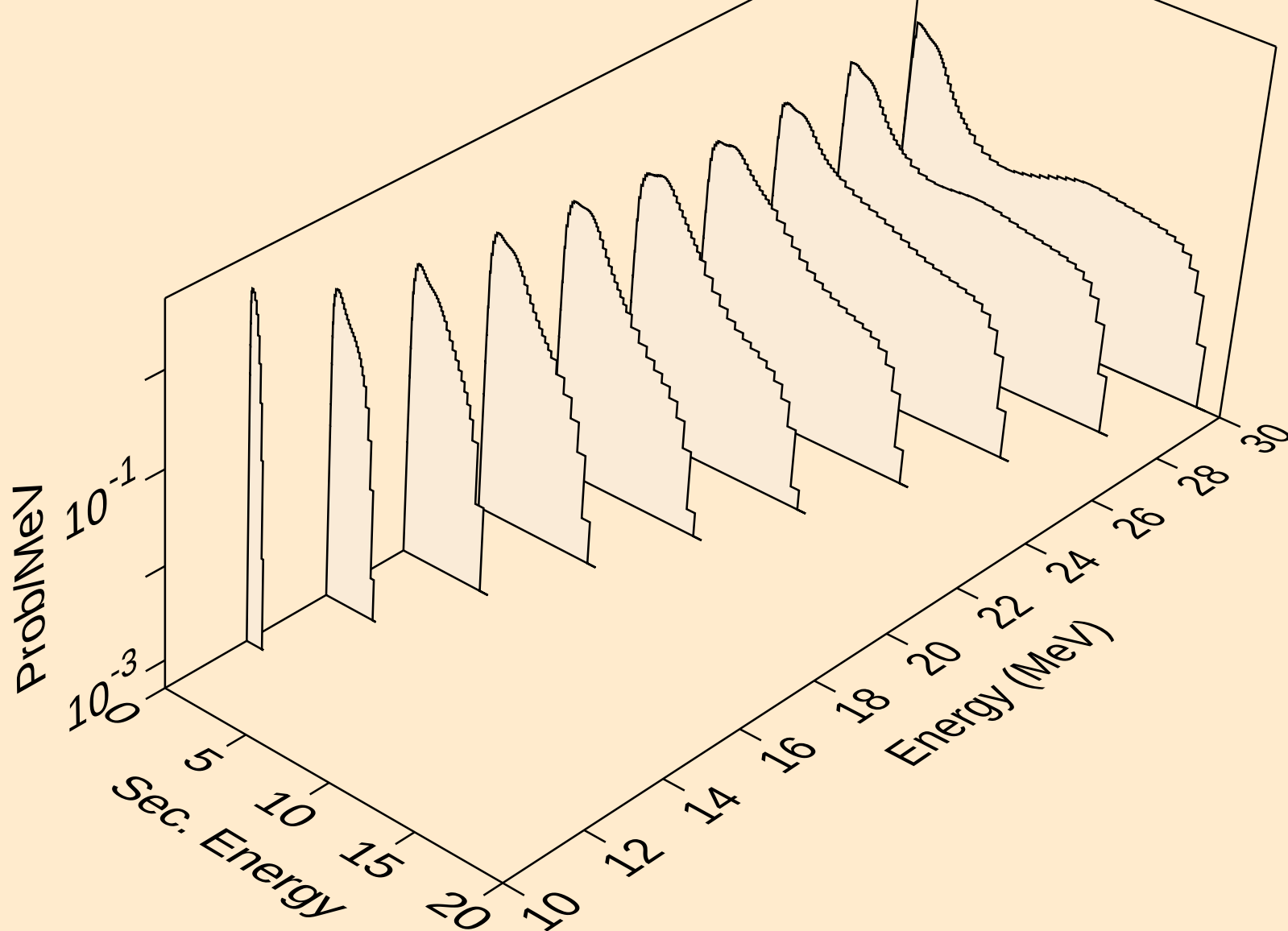
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



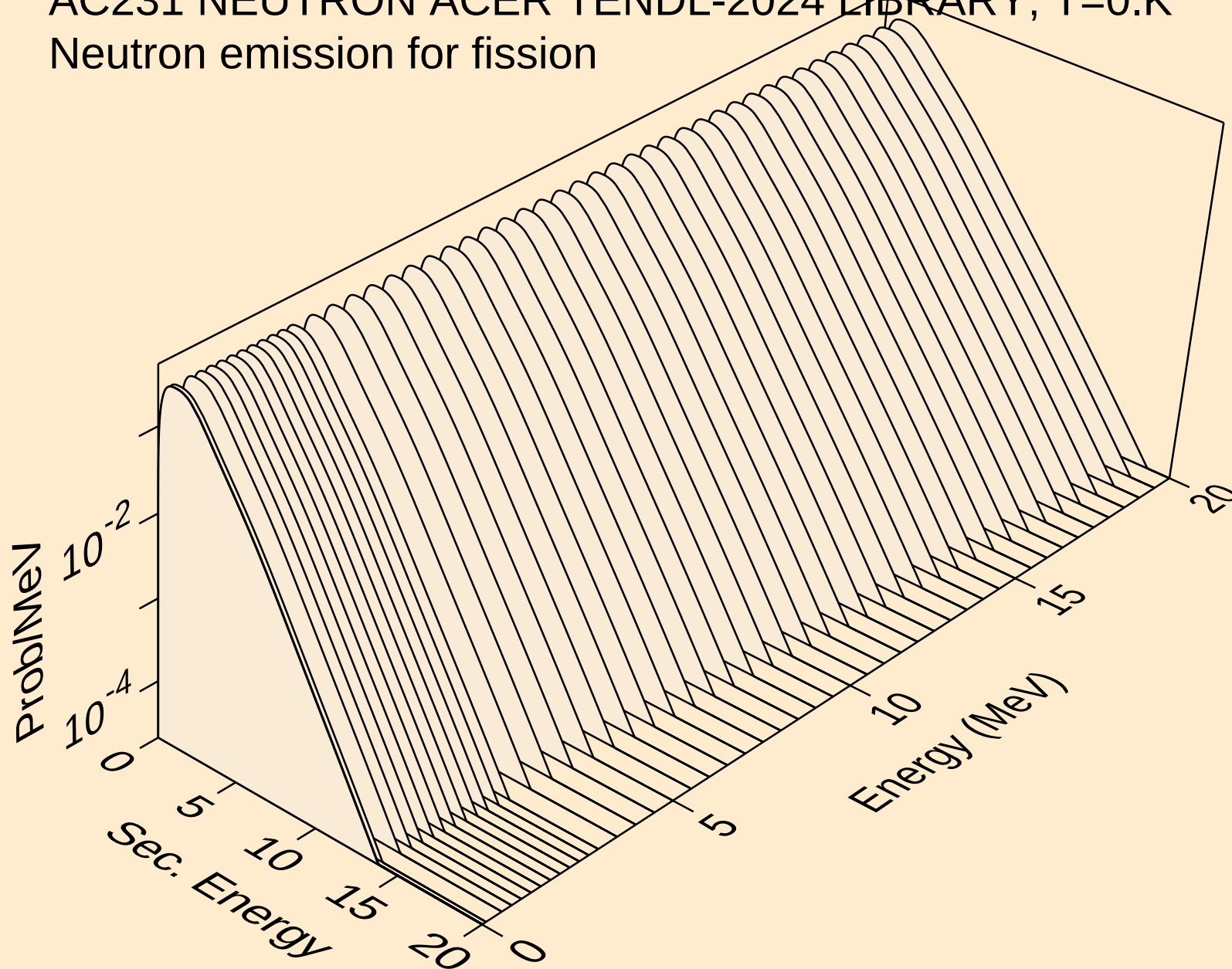
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



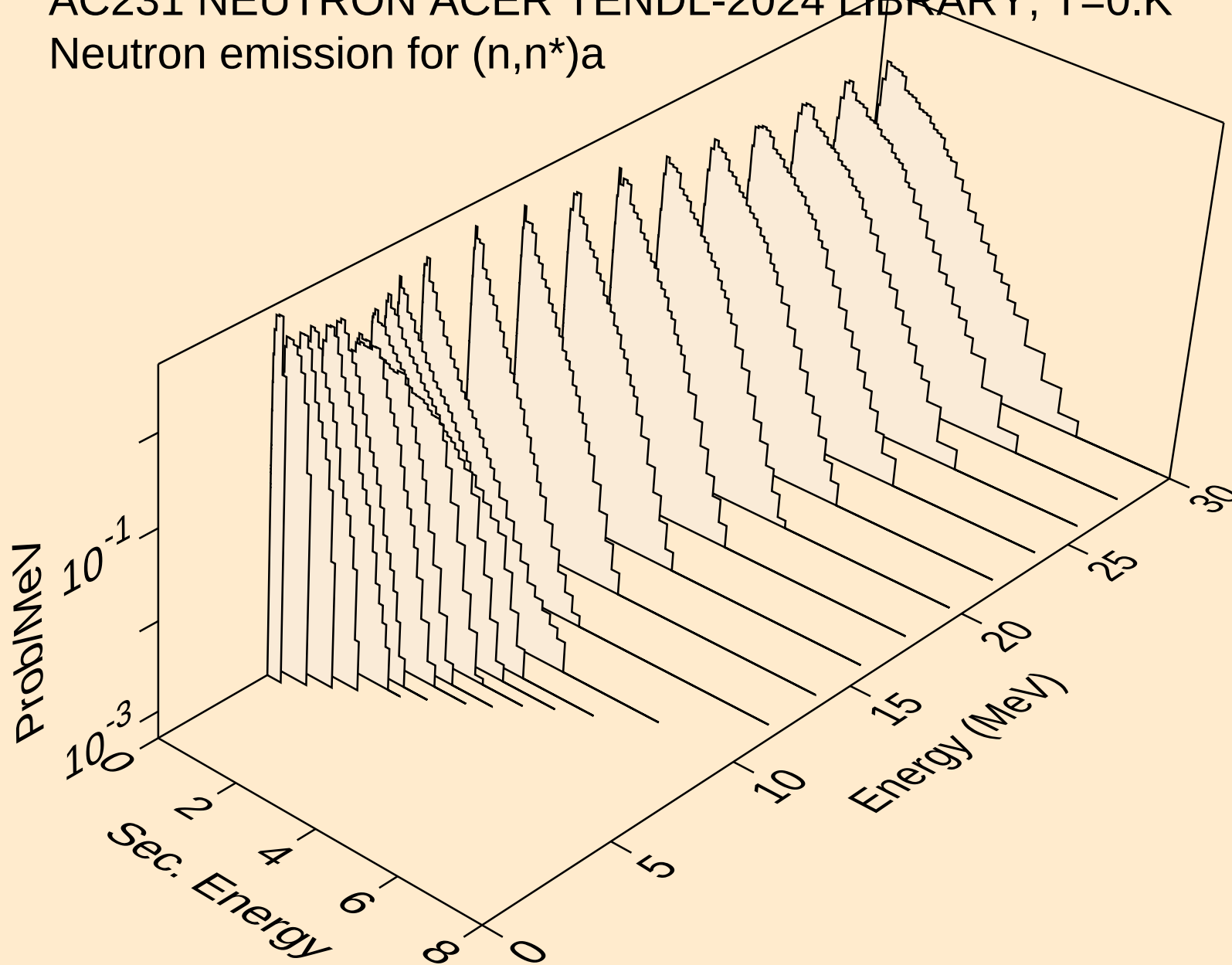
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



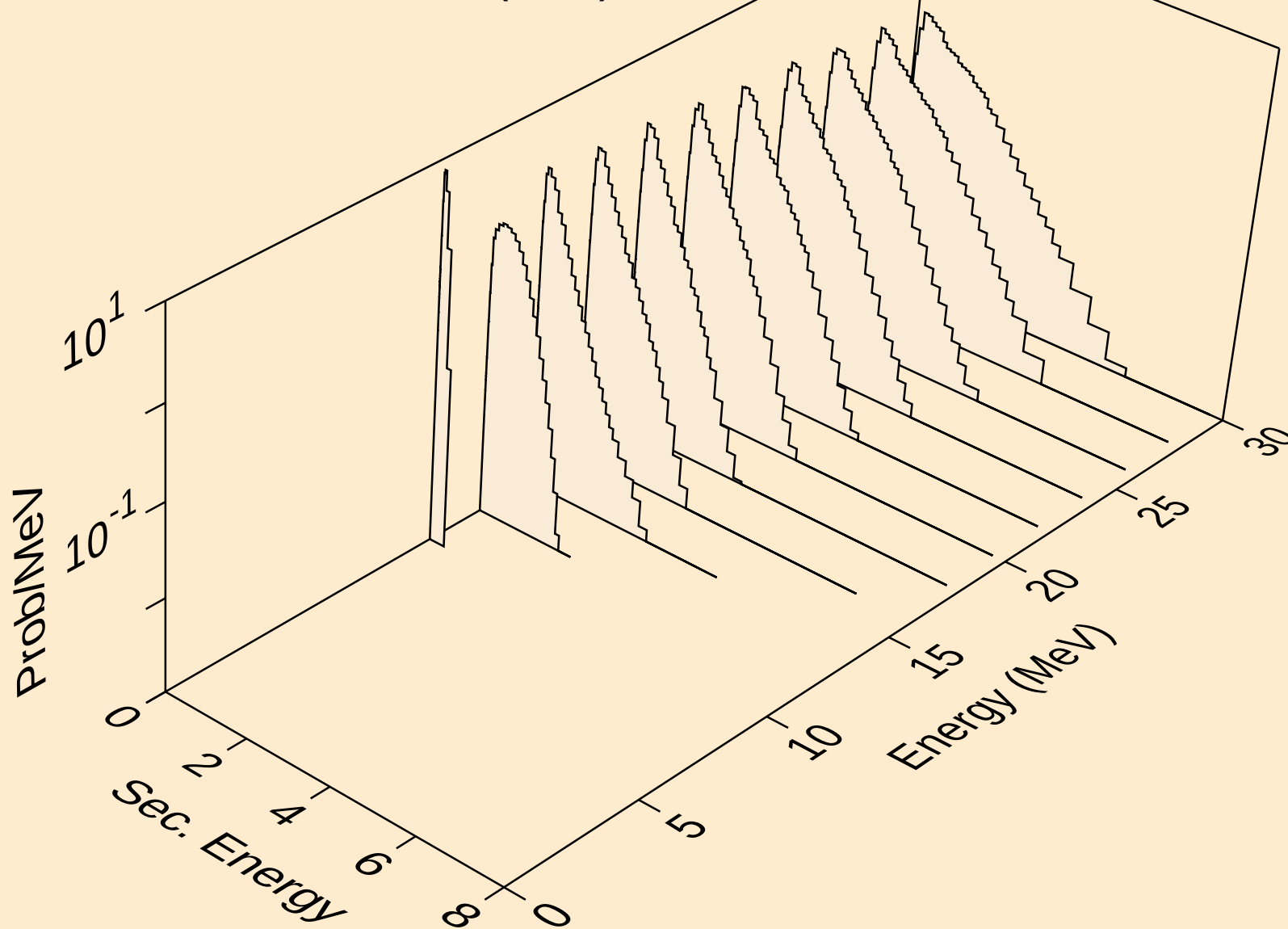
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



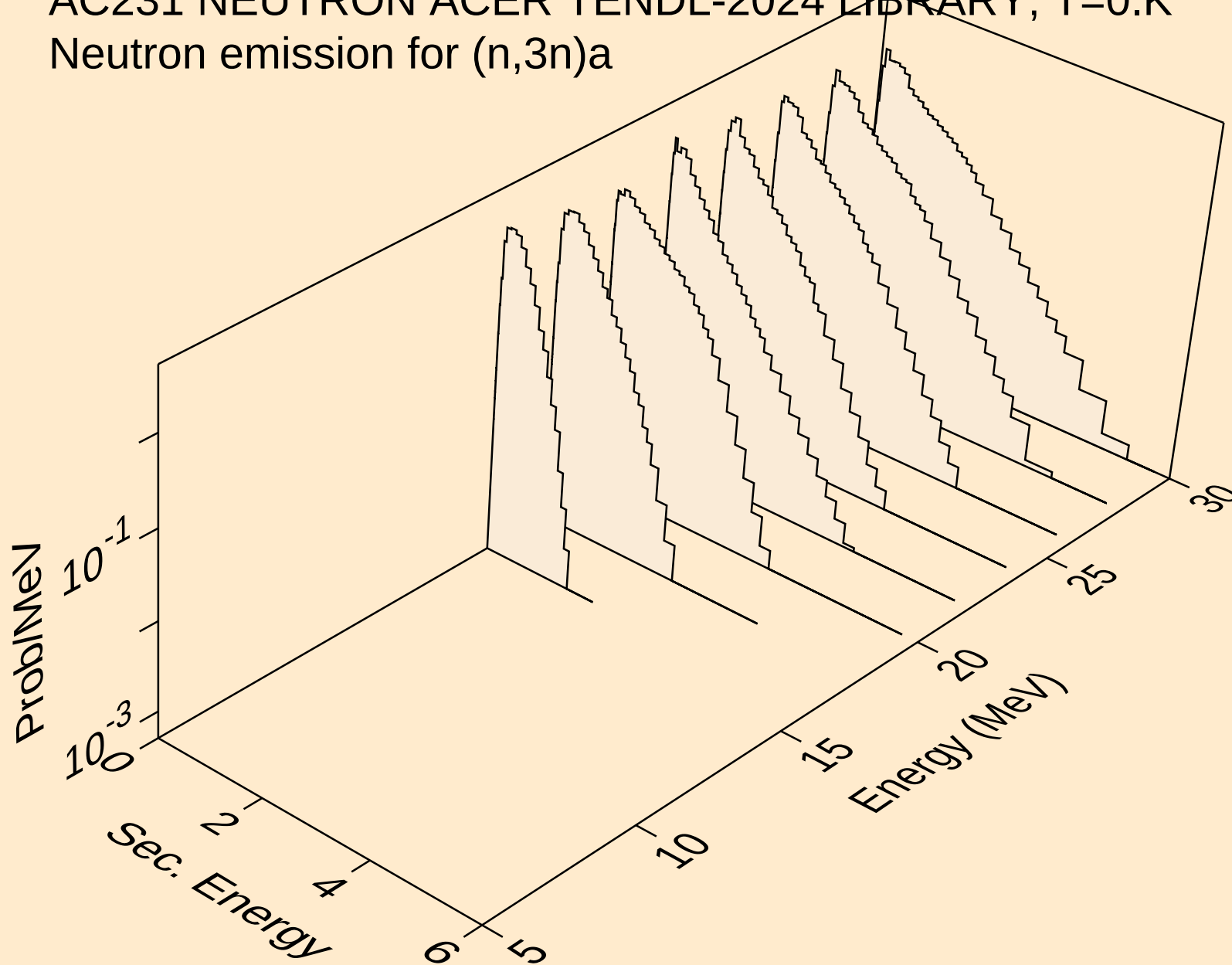
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



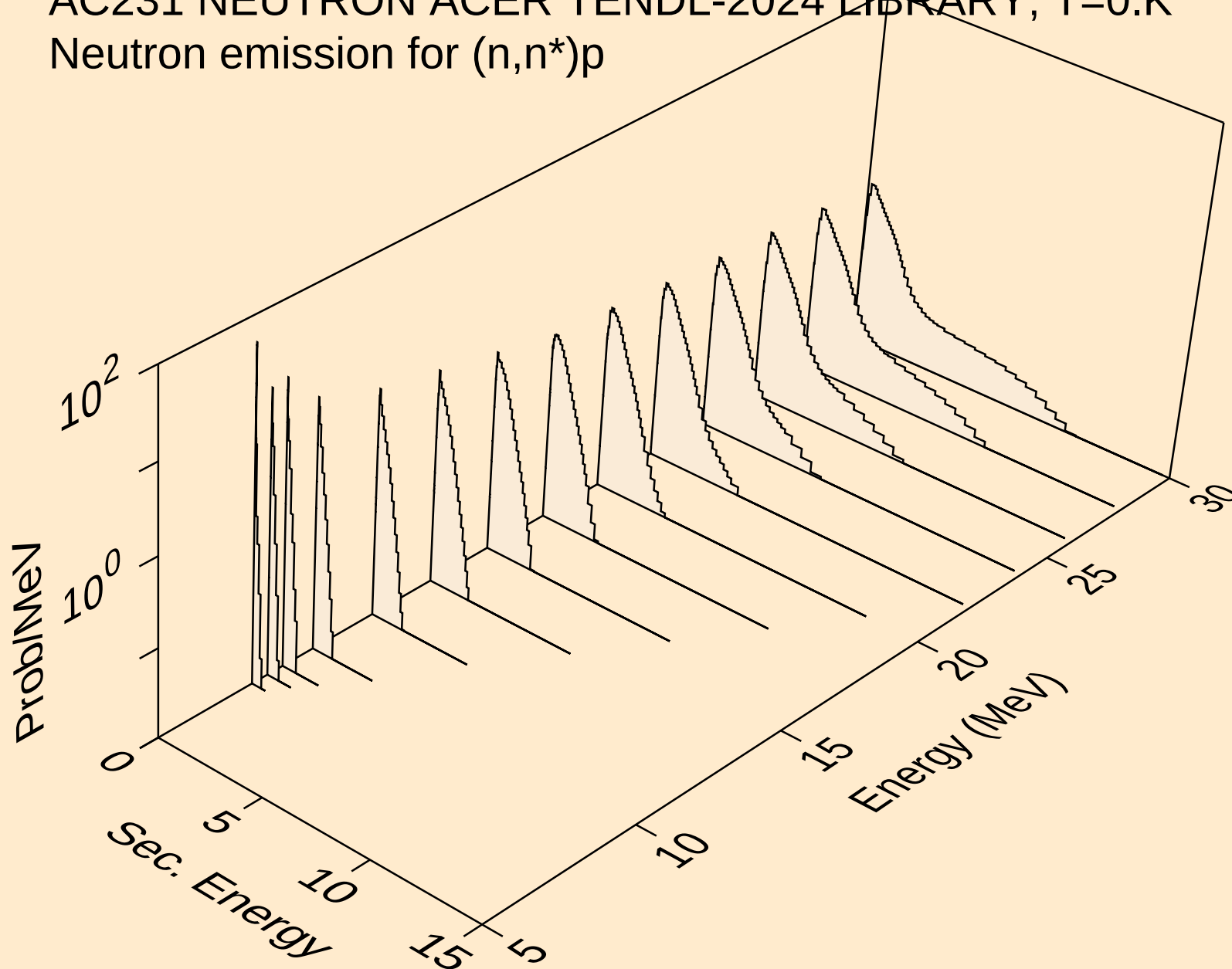
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



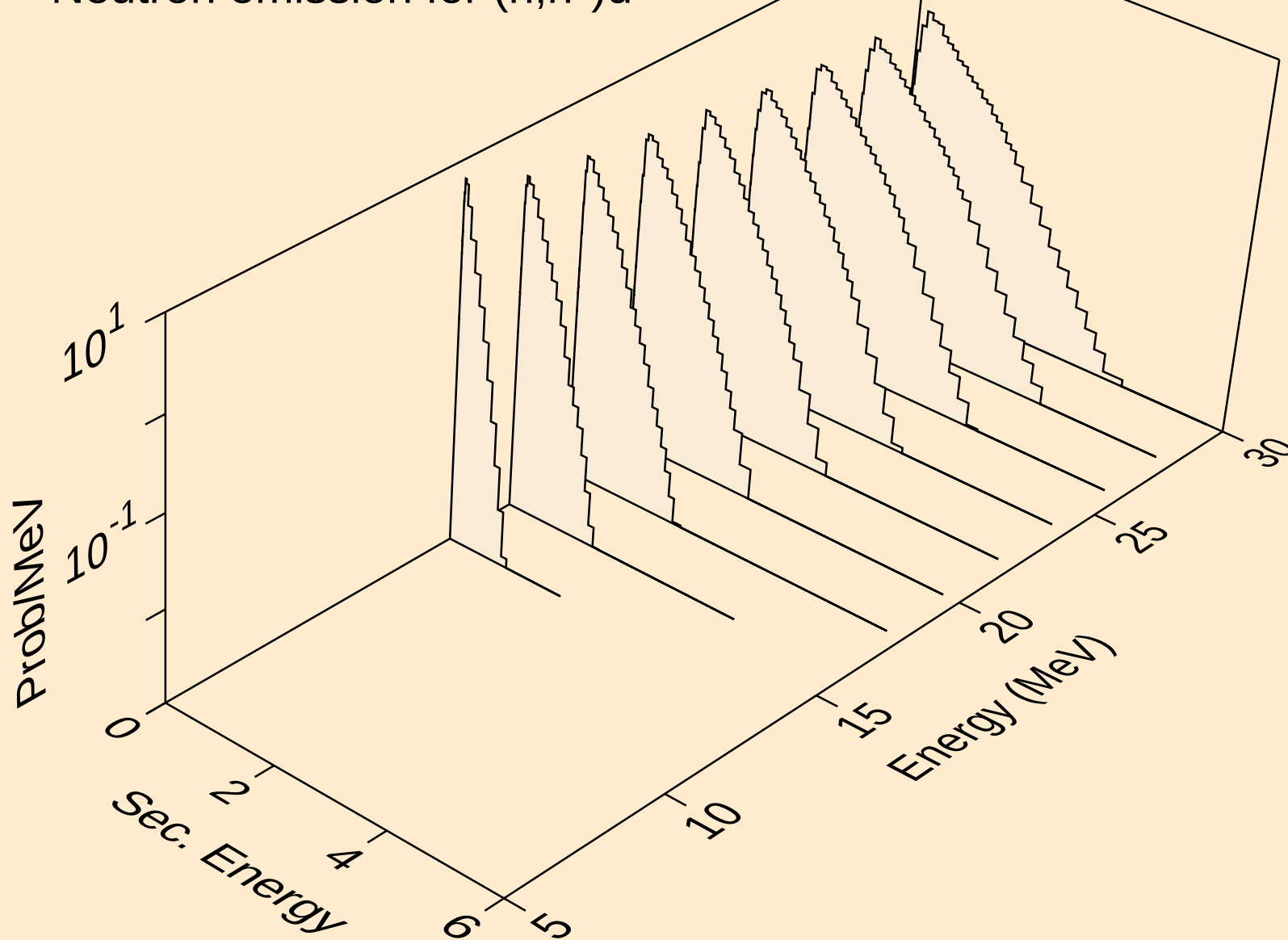
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



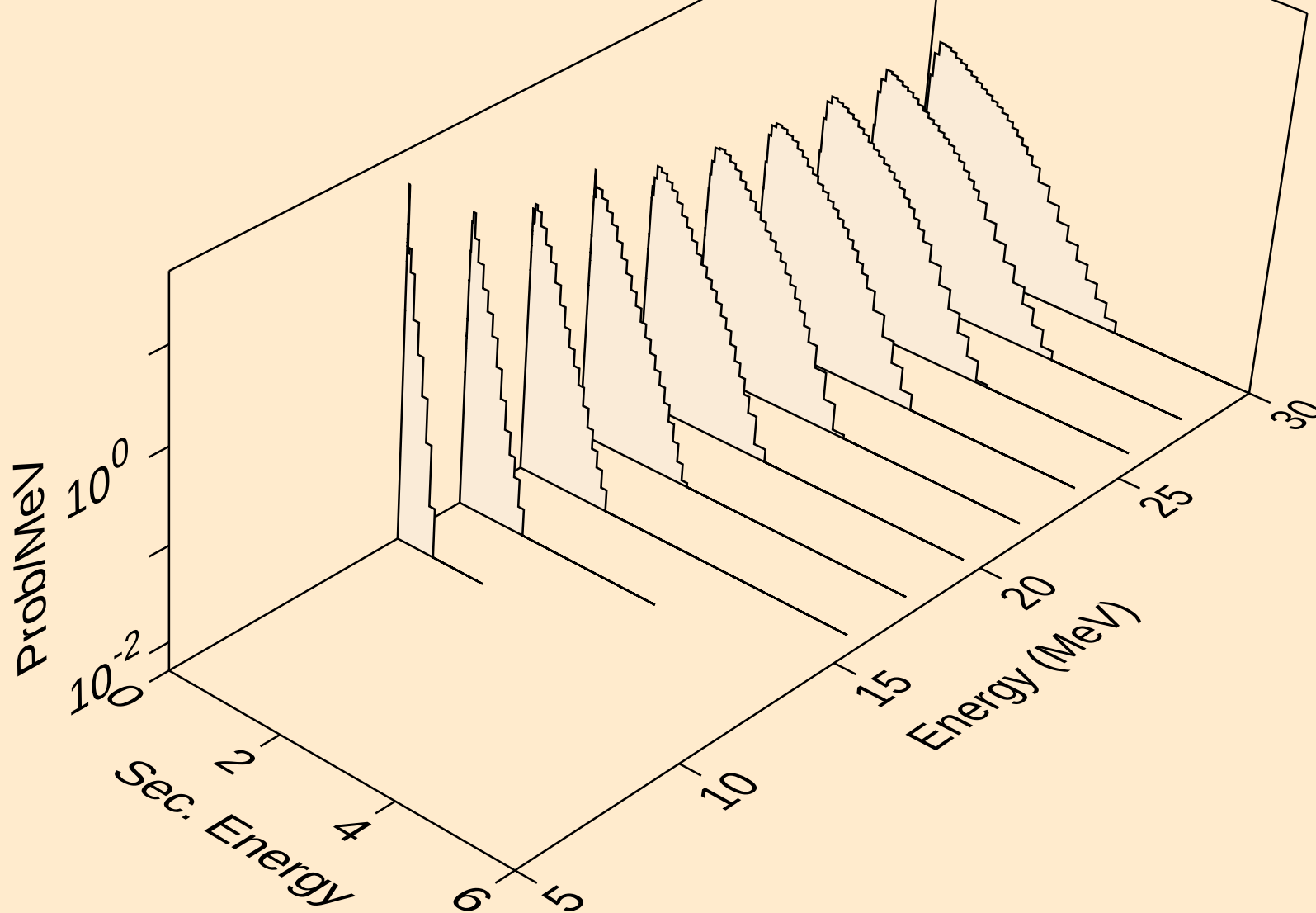
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



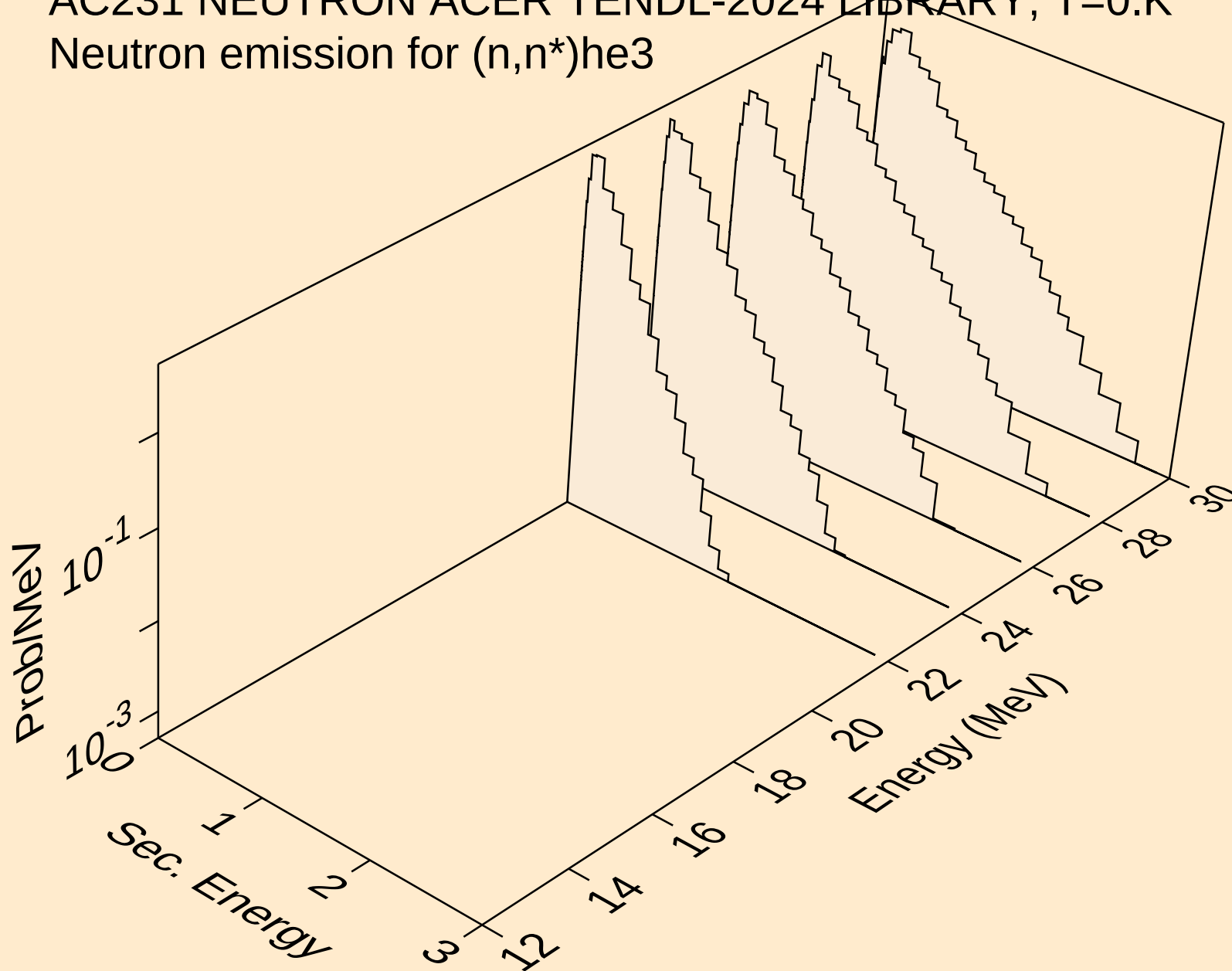
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



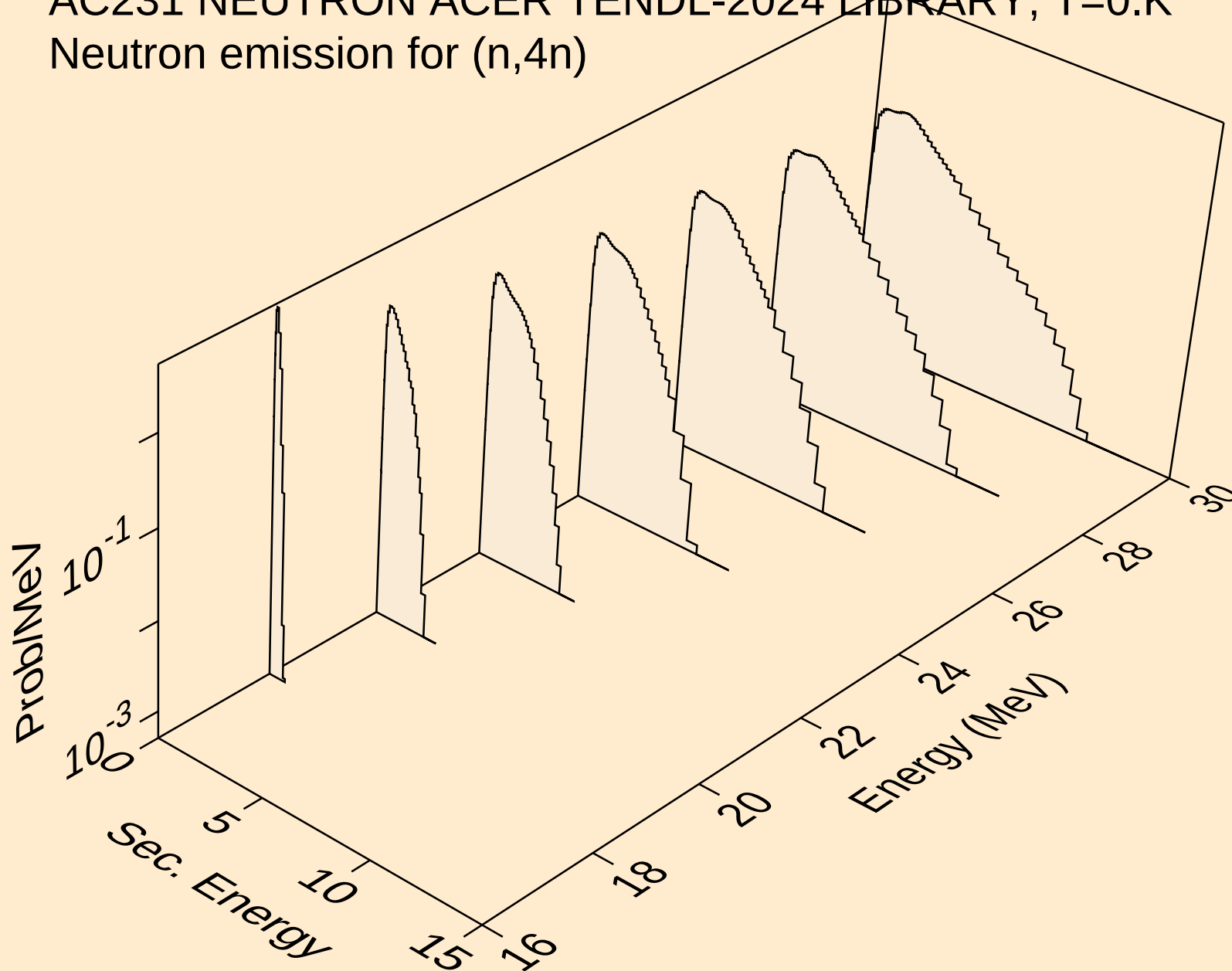
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



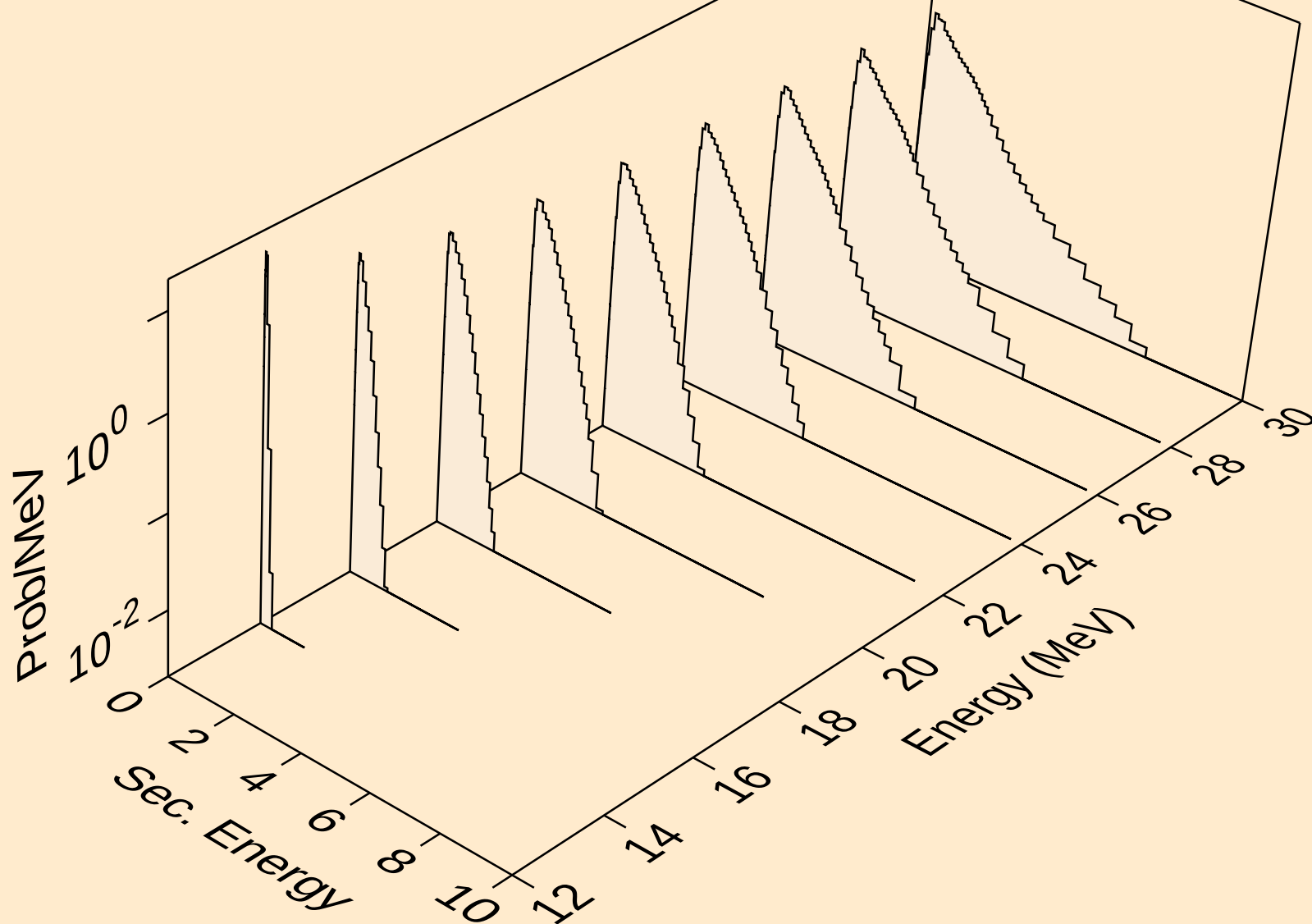
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



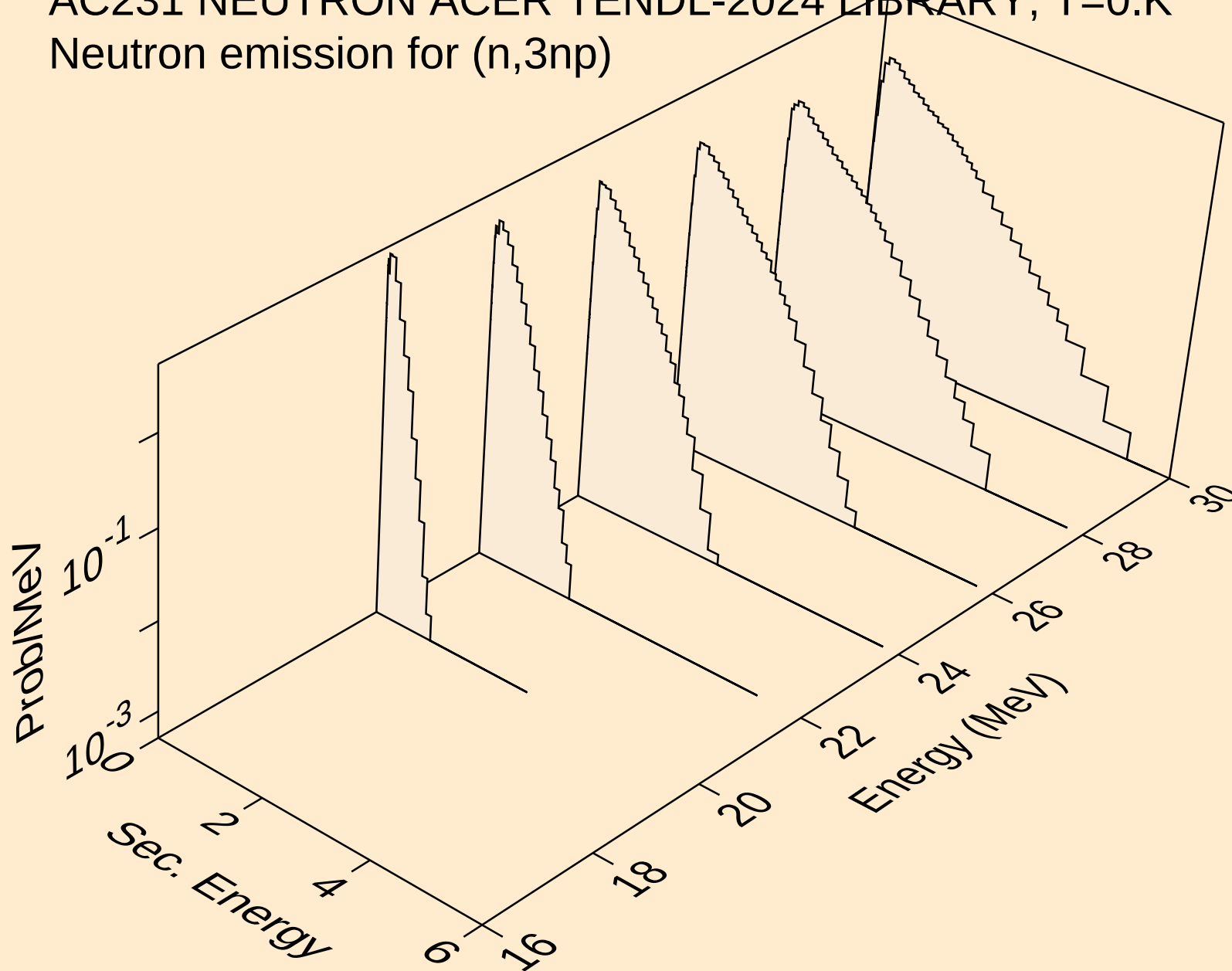
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



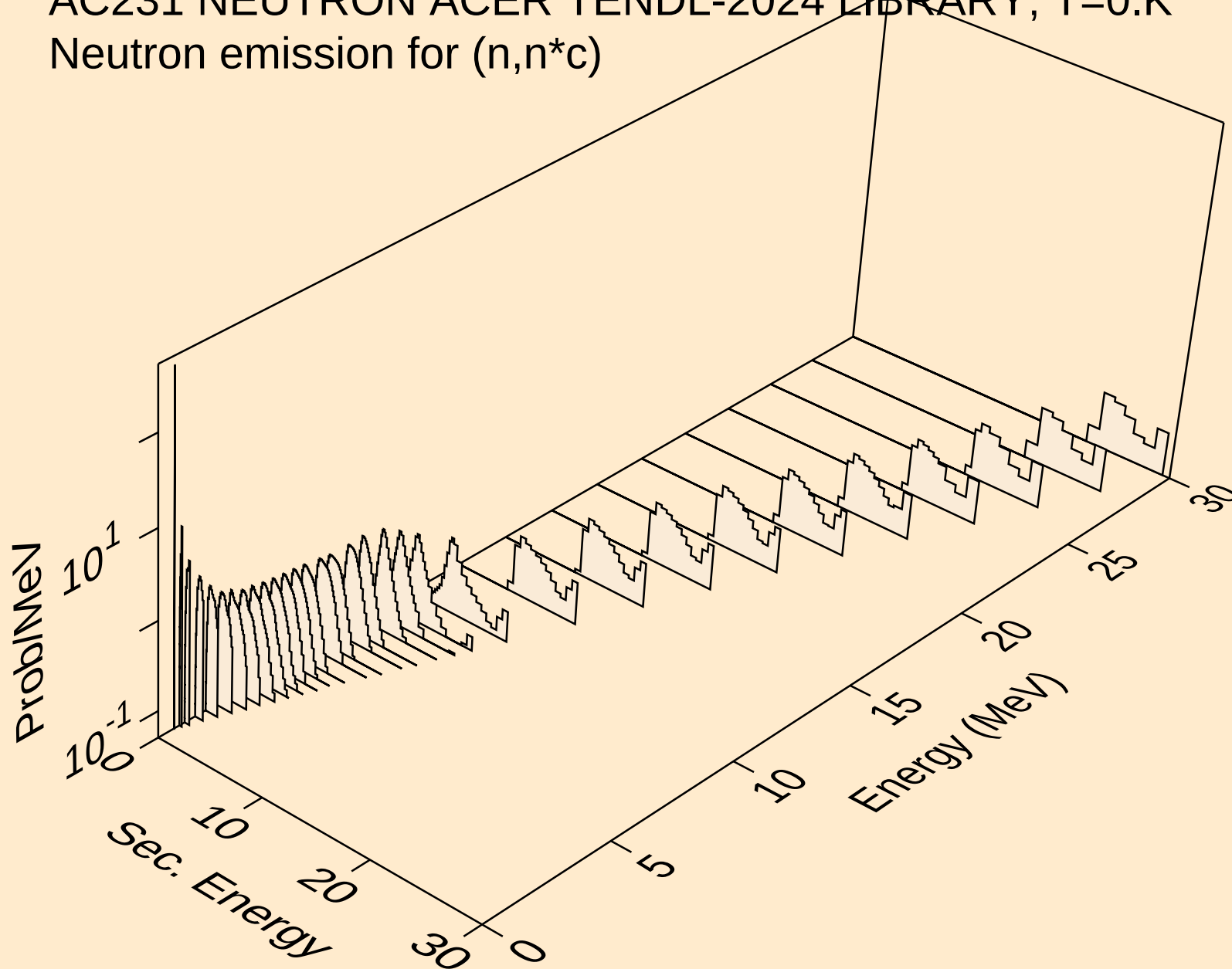
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)

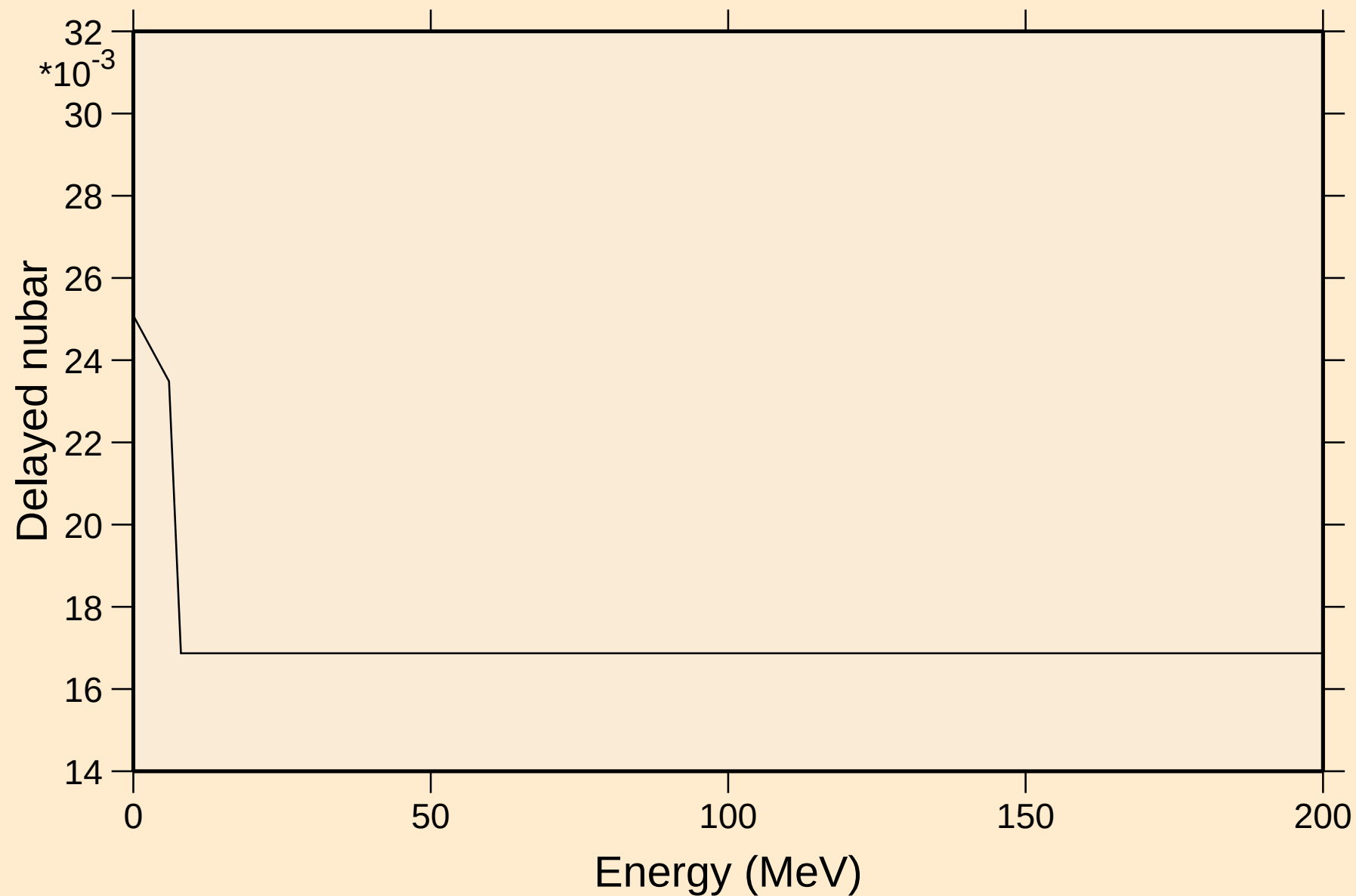


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



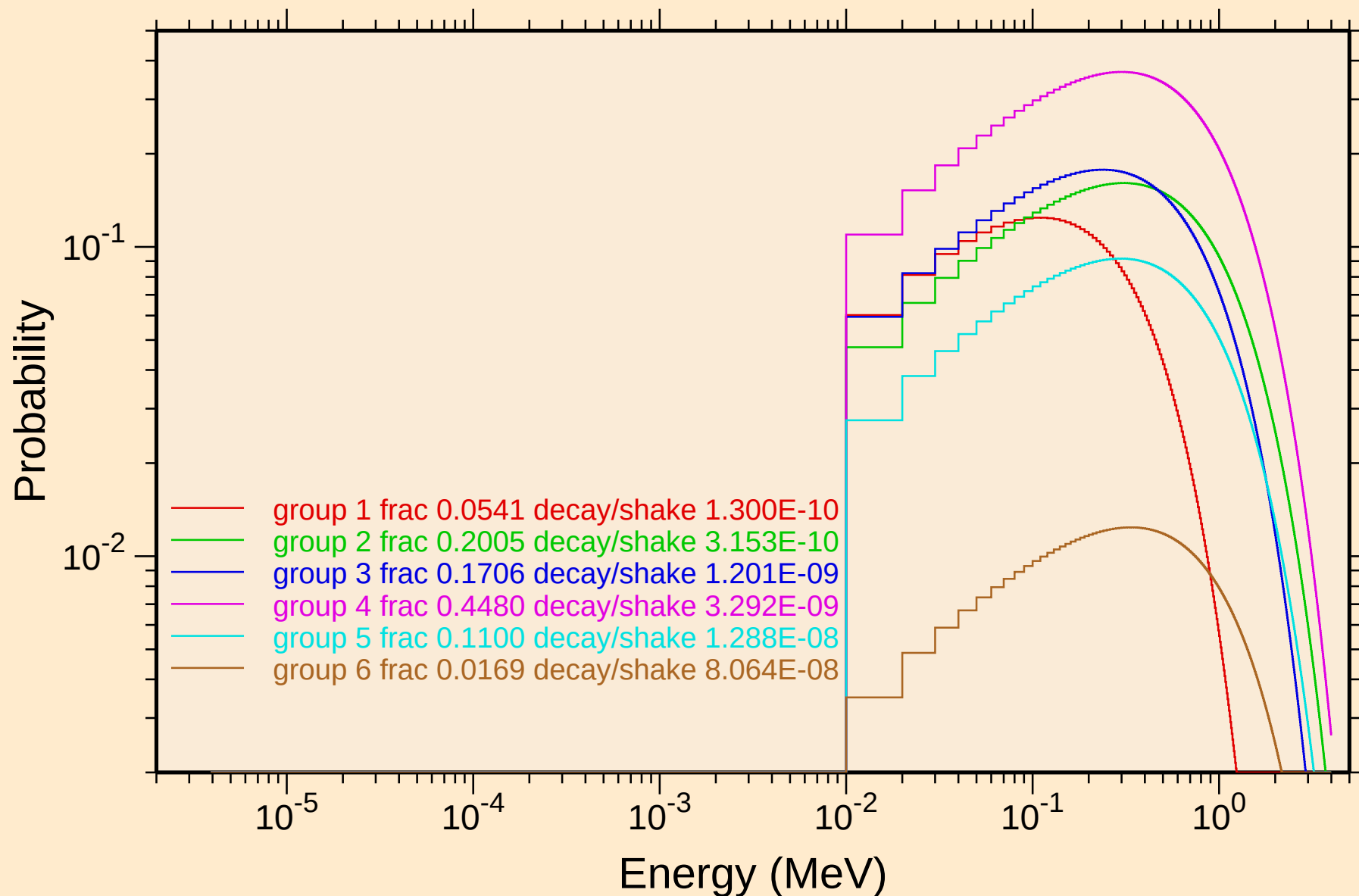
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

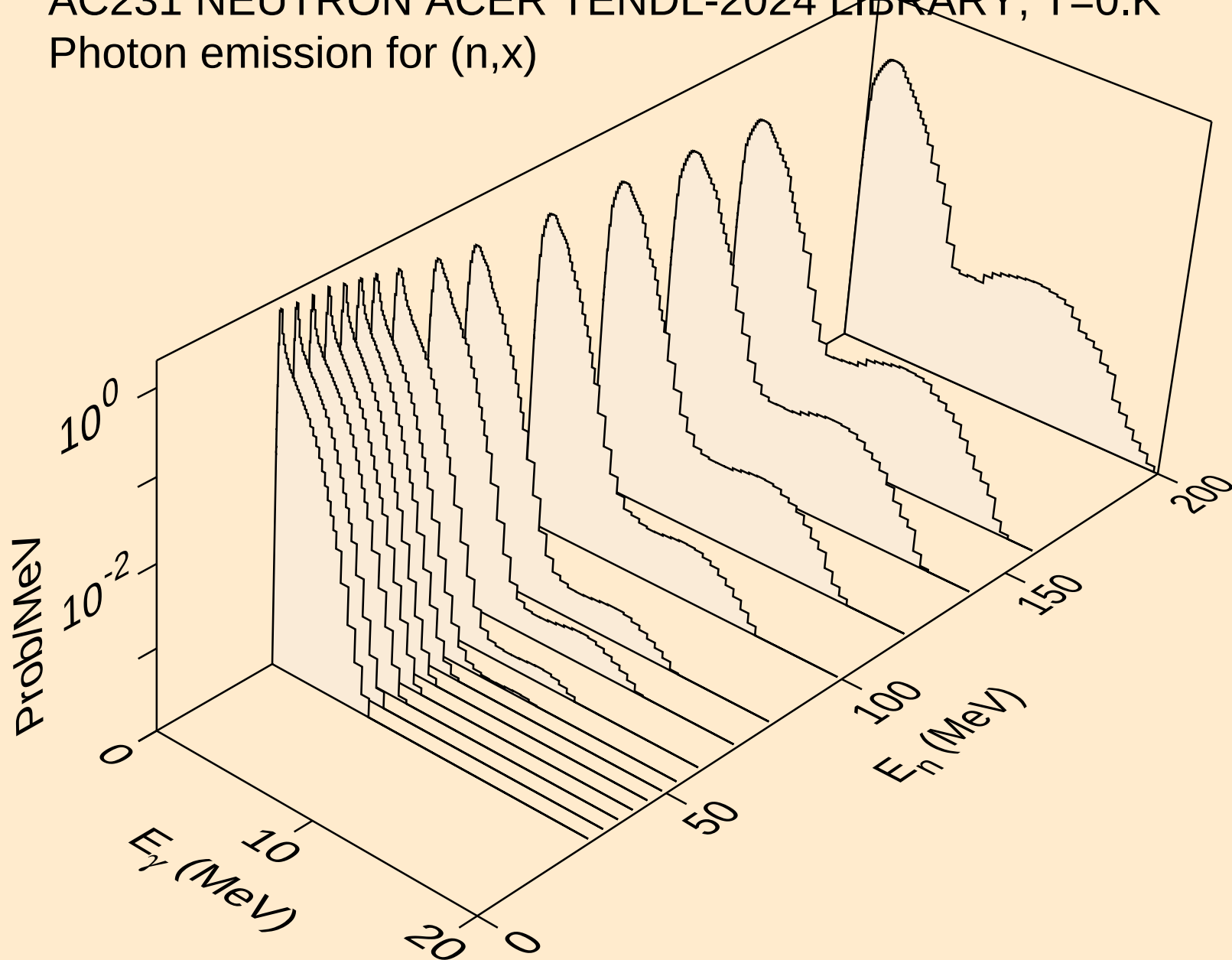


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

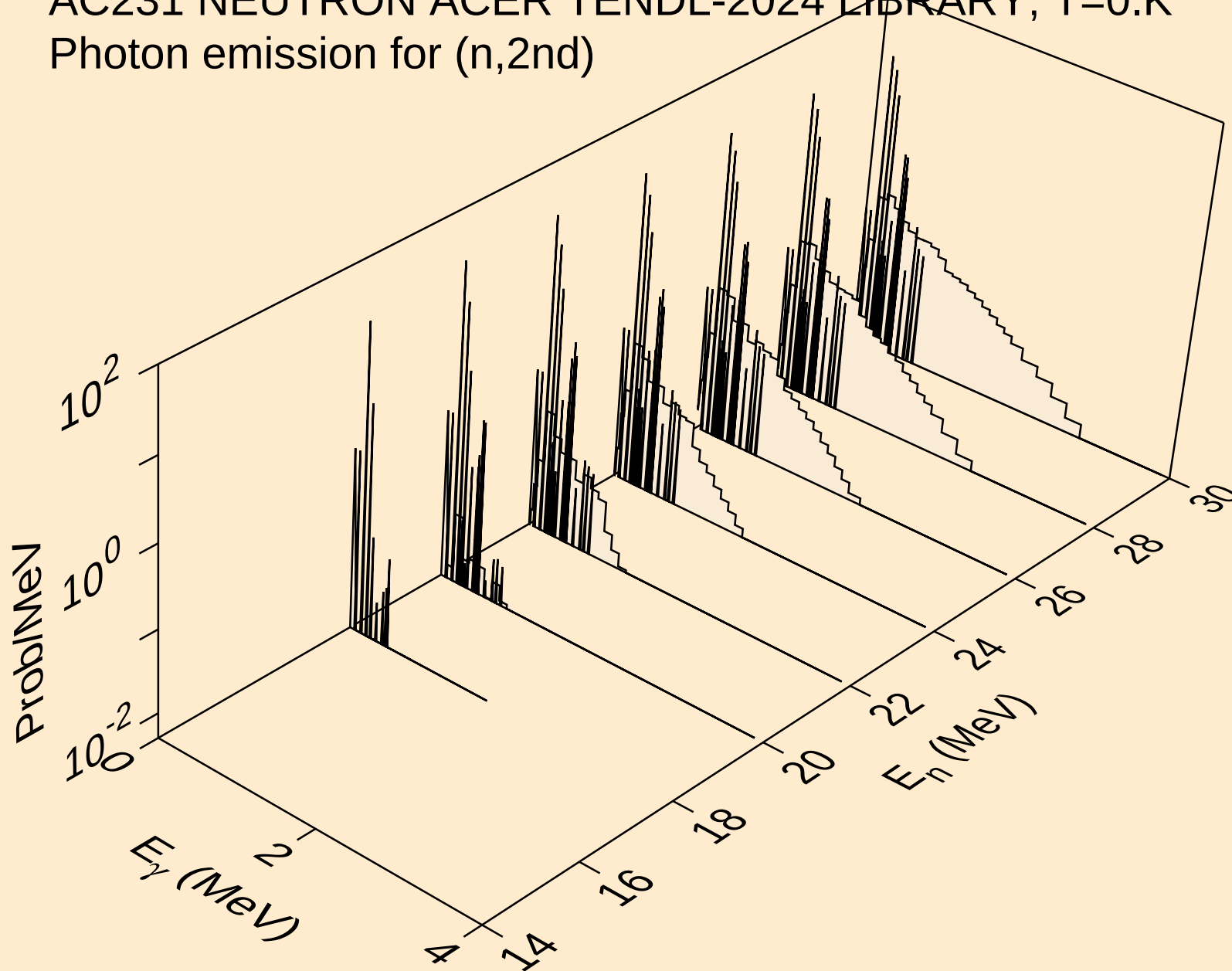
Delayed neutron spectra



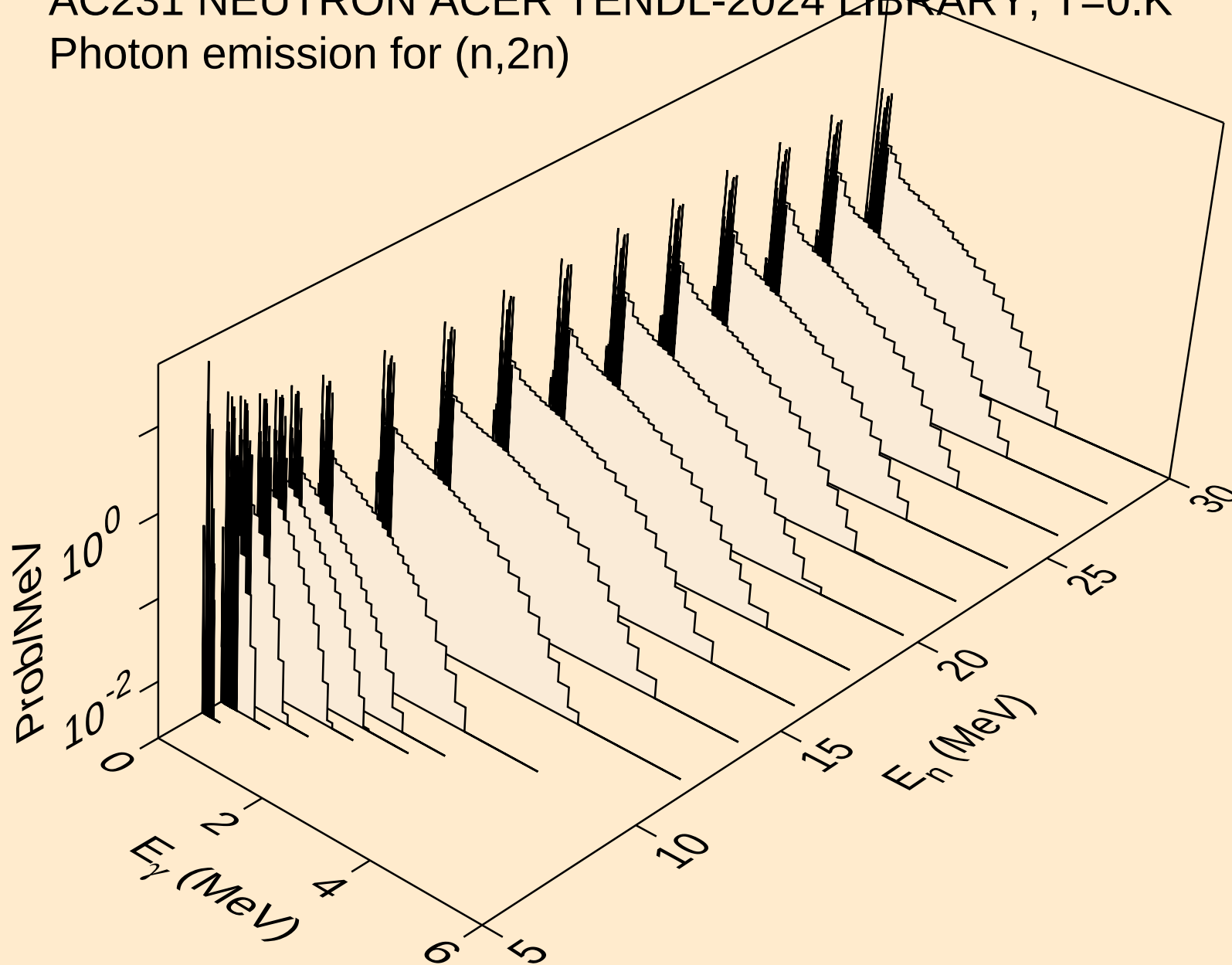
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



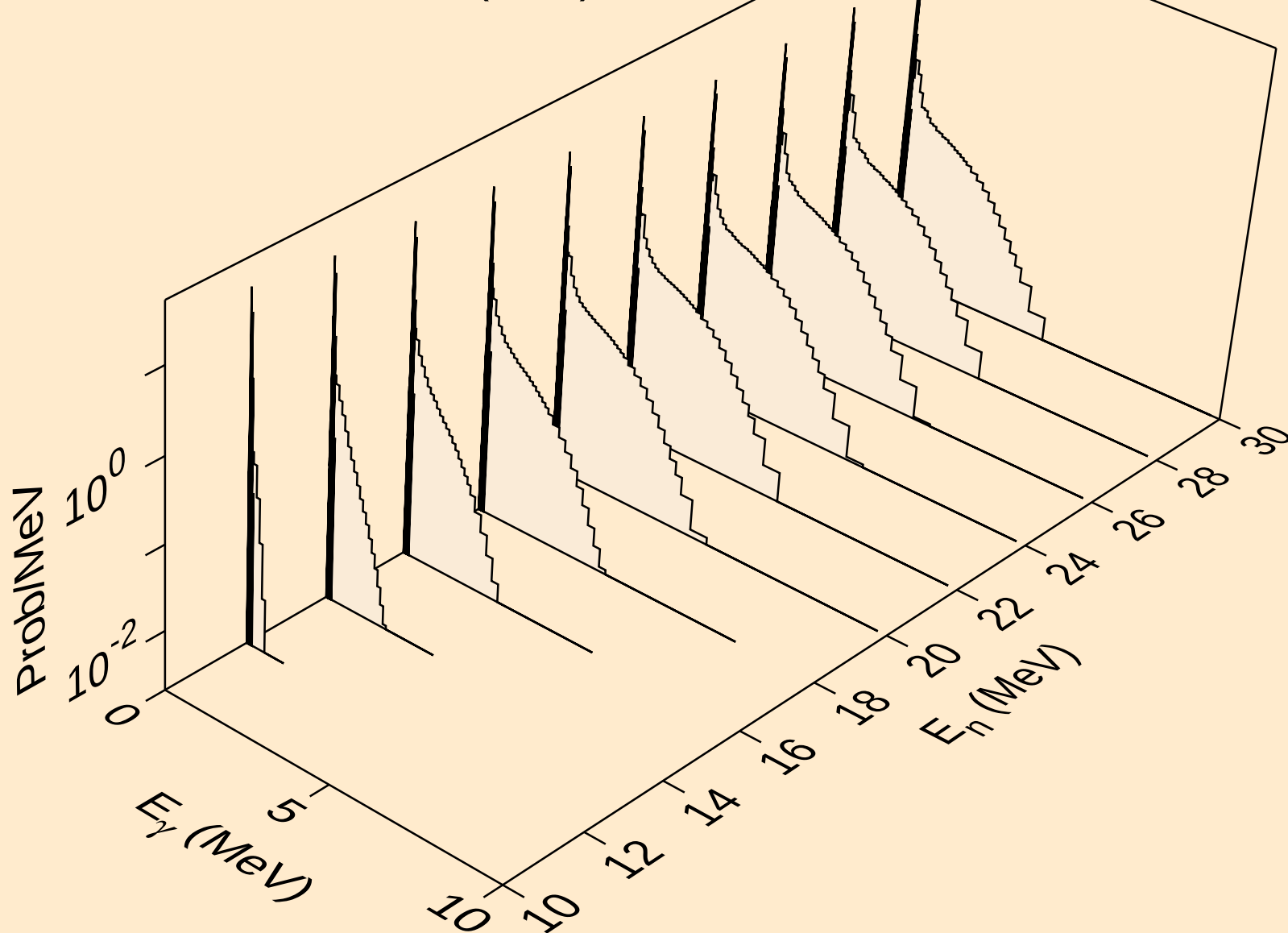
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

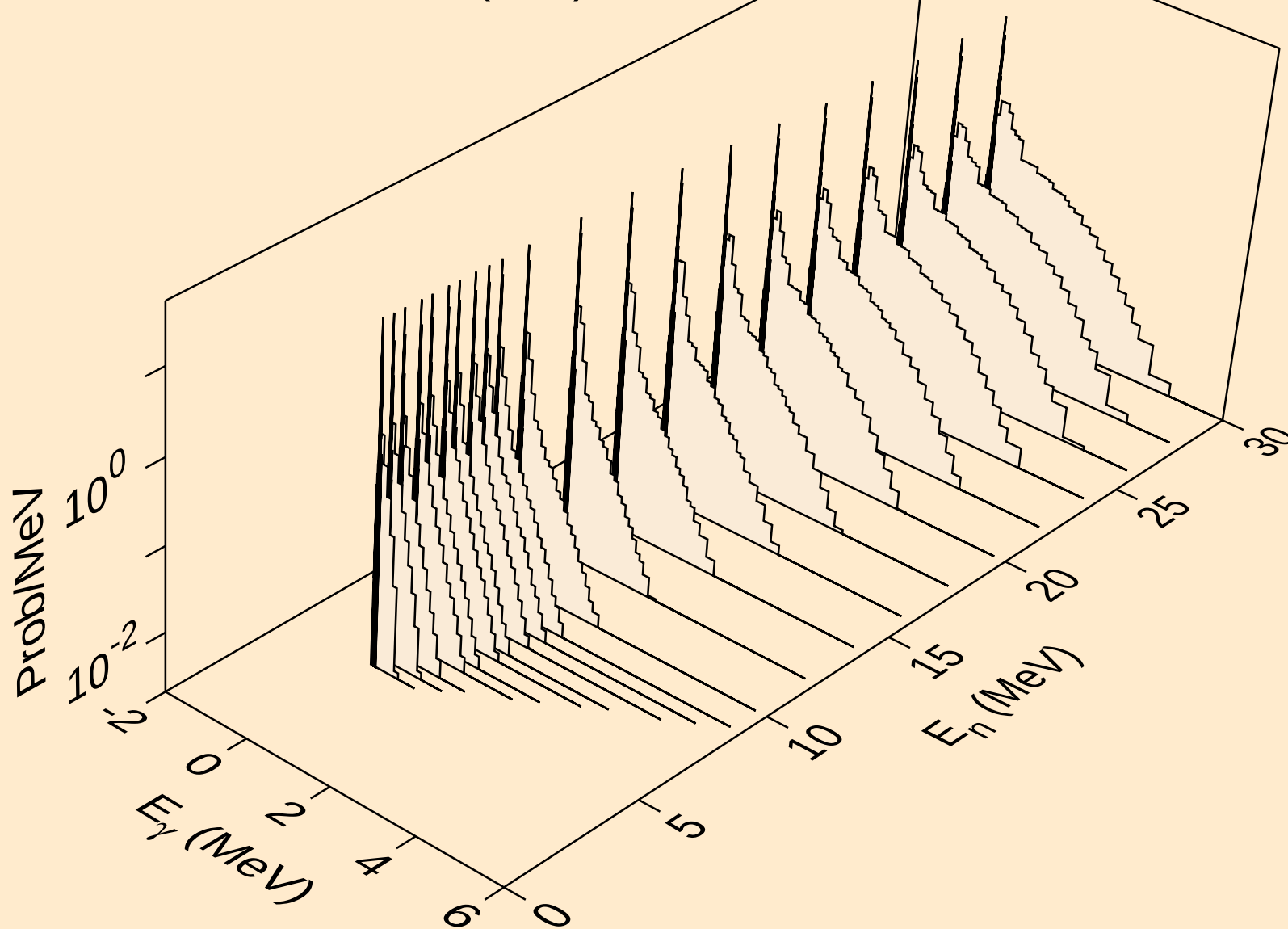


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

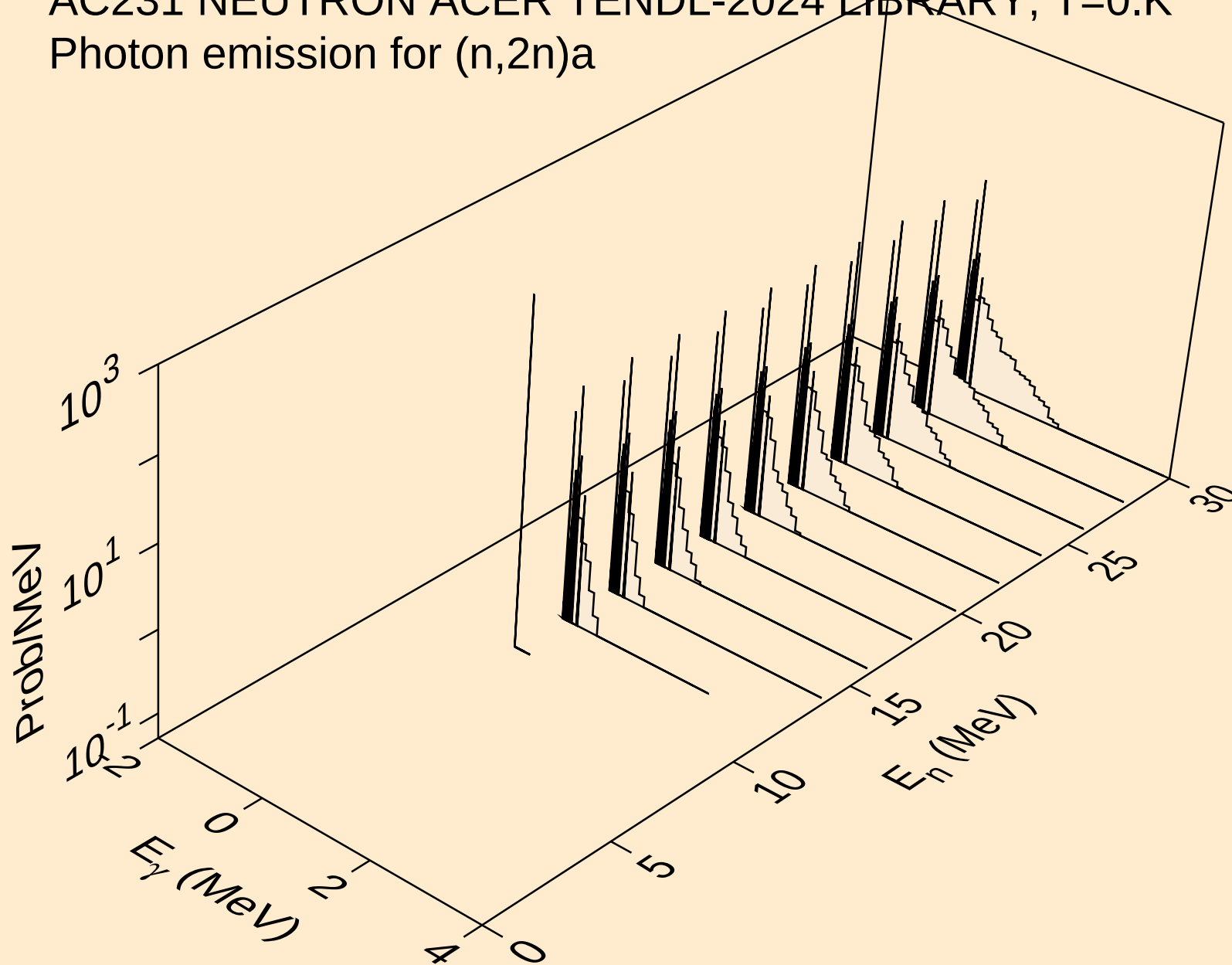


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

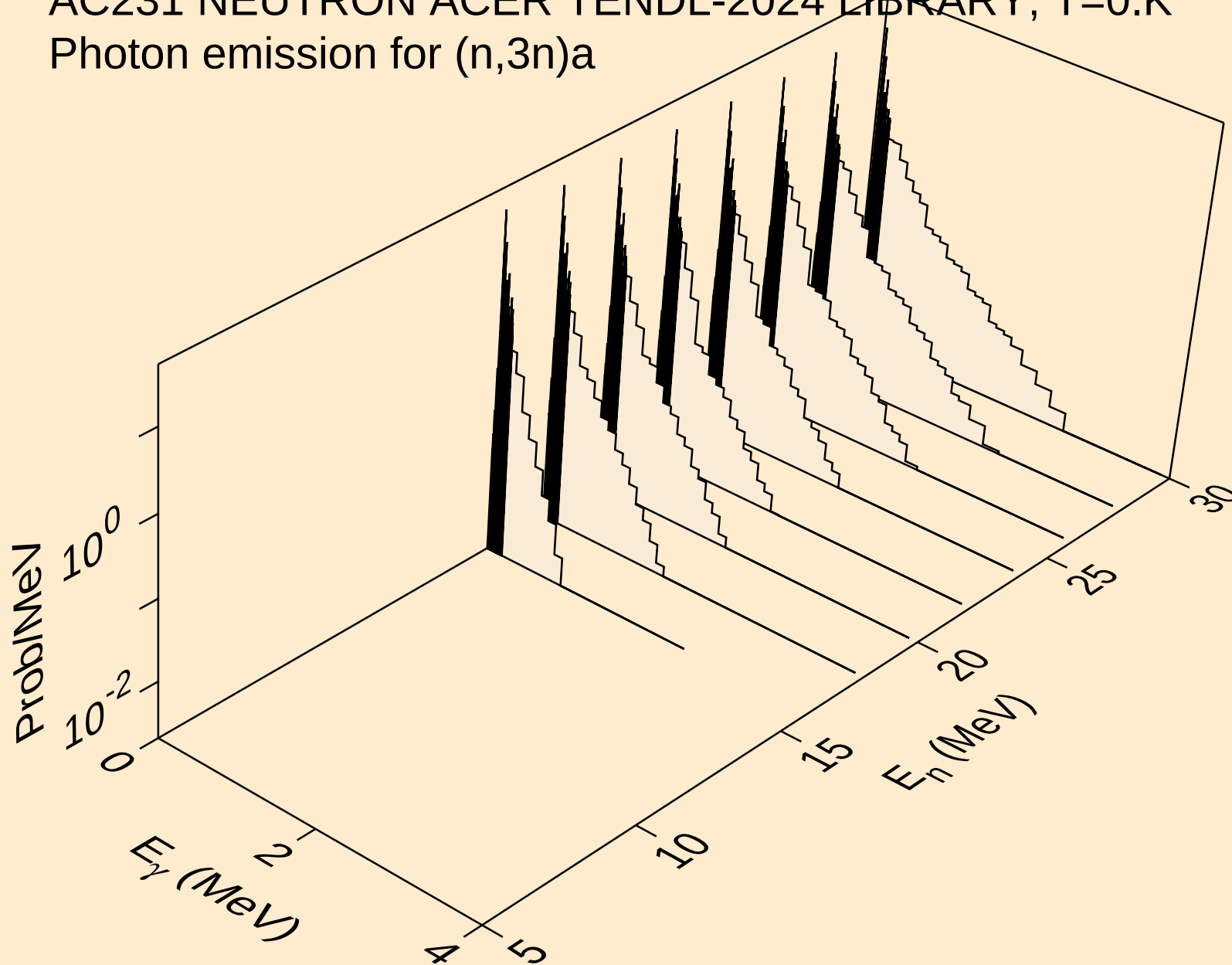


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α

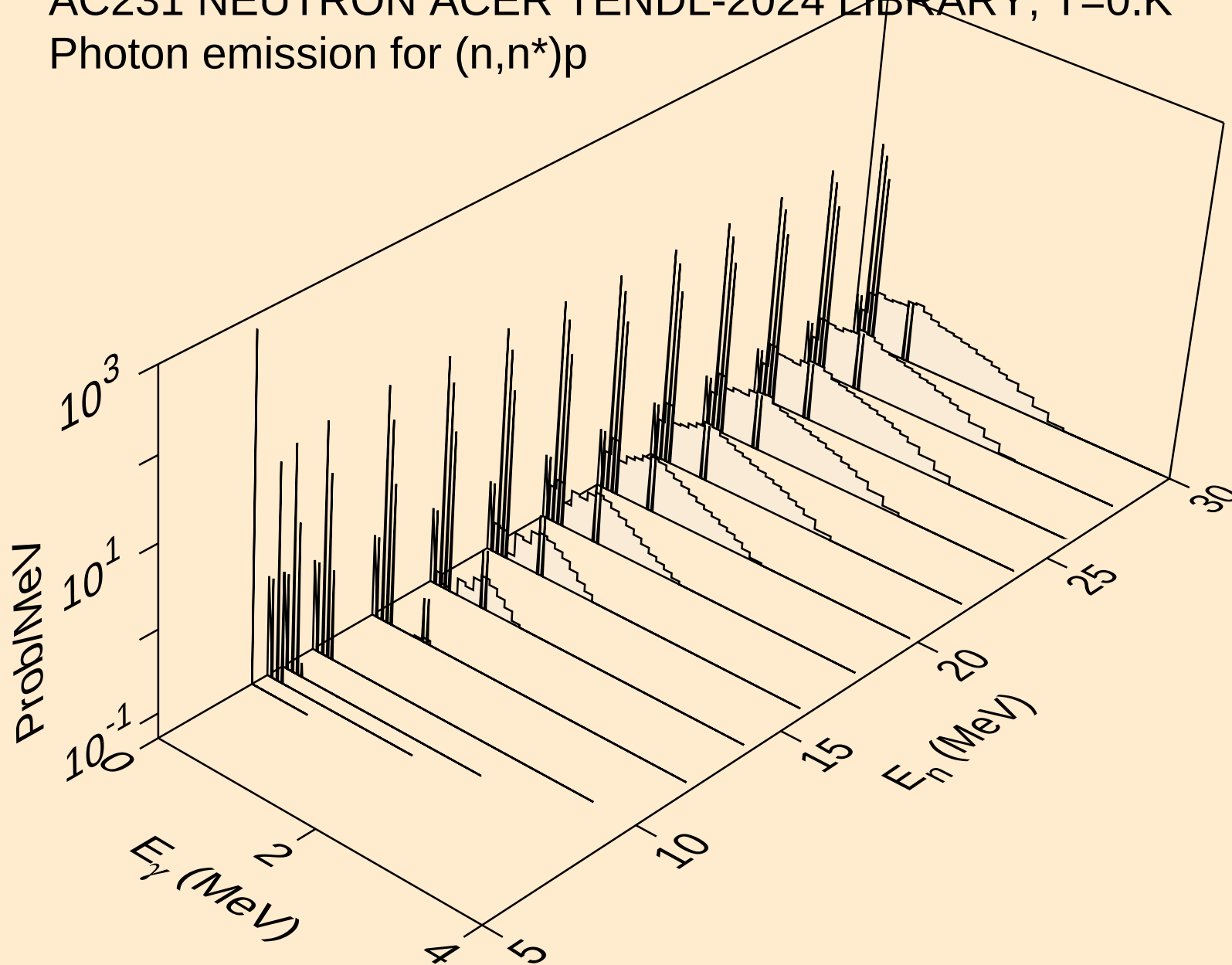


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α

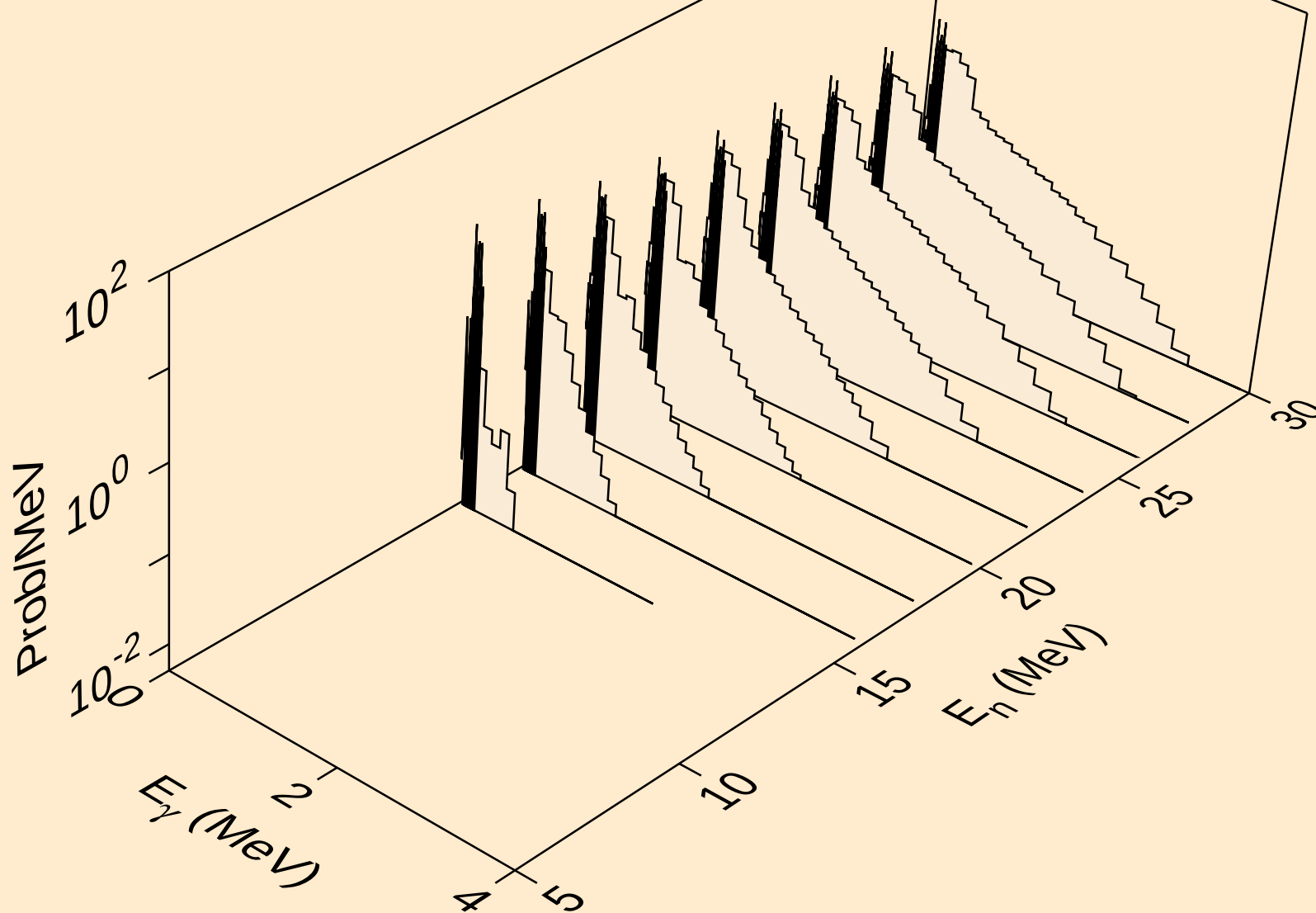


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

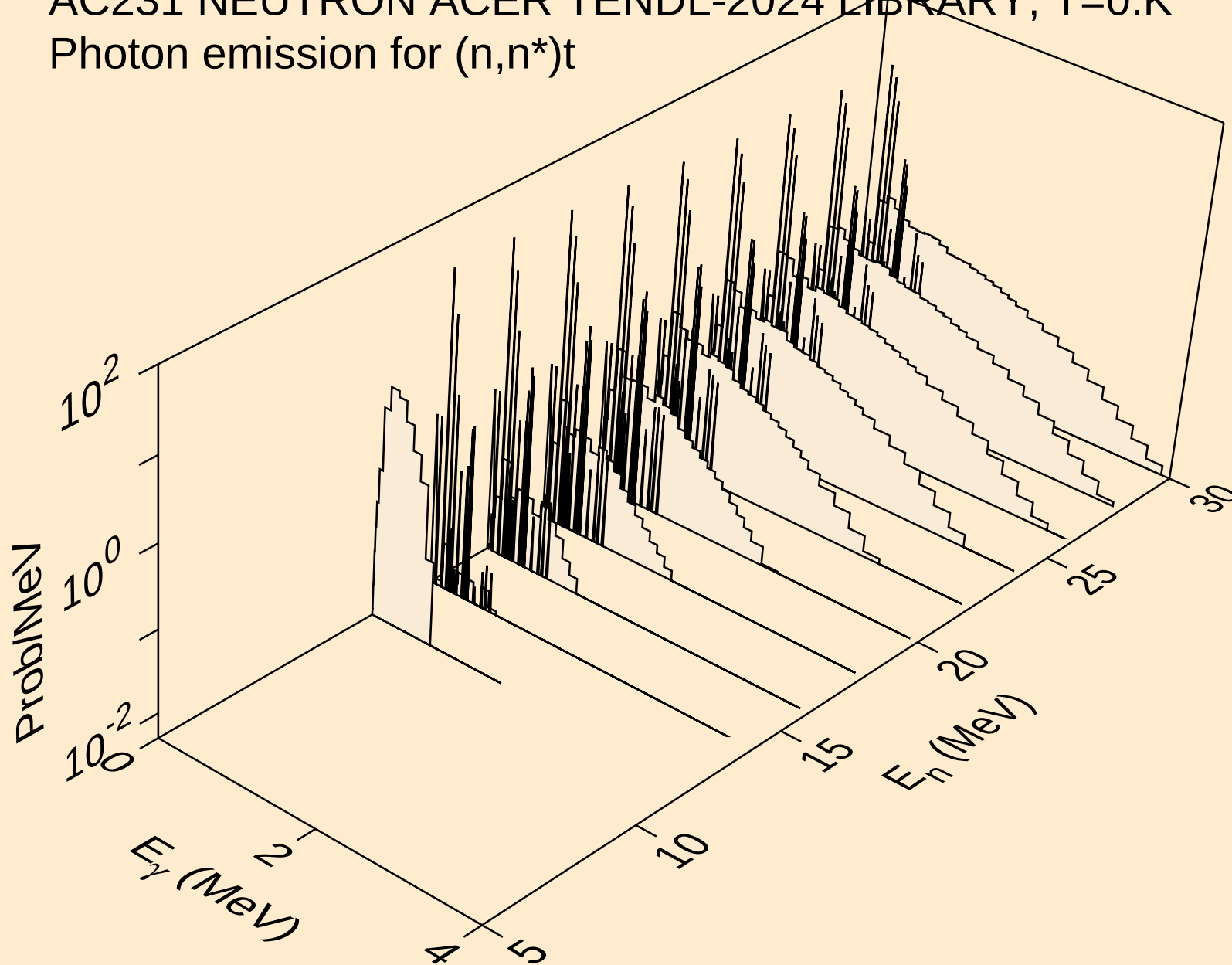


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

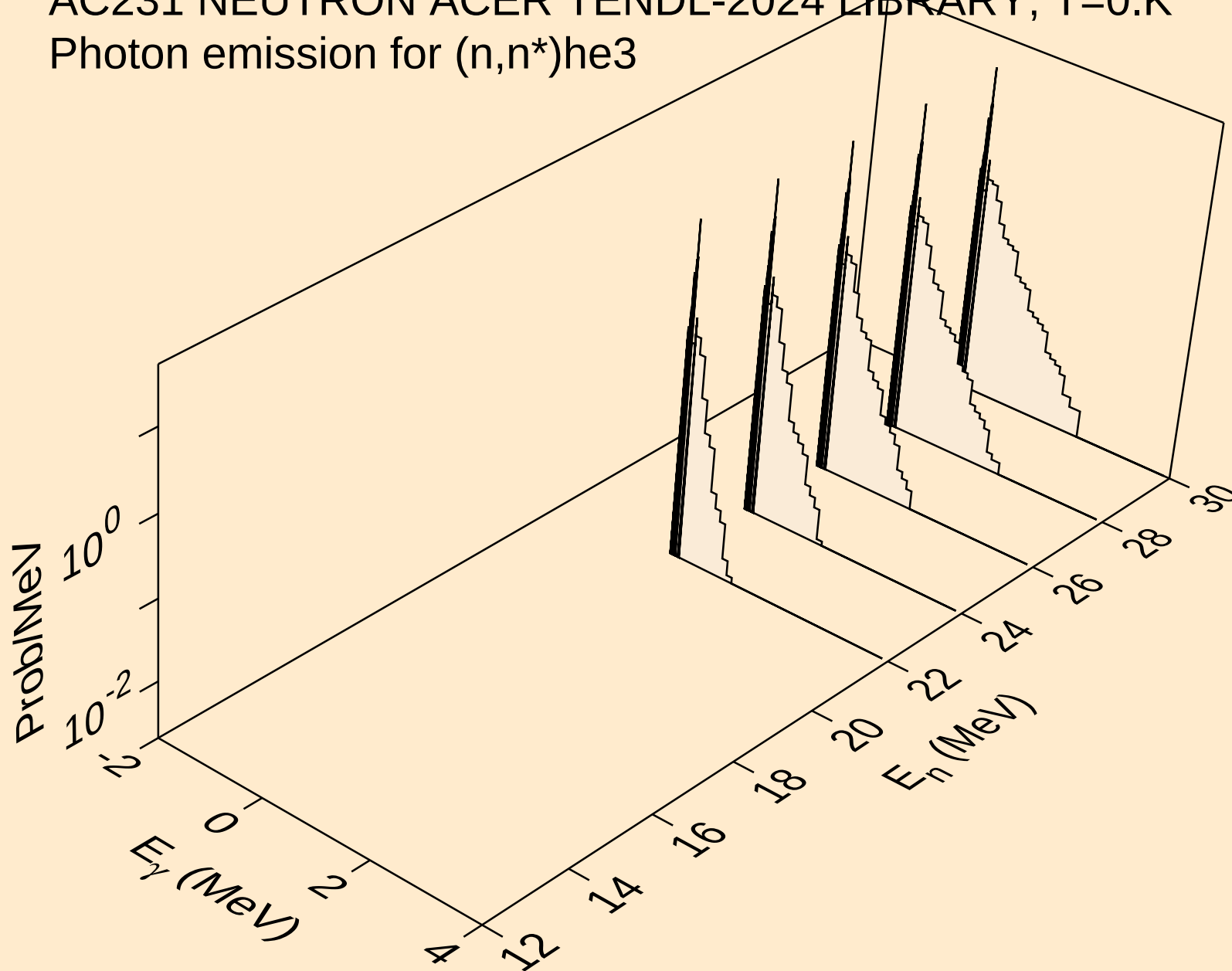
Photon emission for (n,n*)d



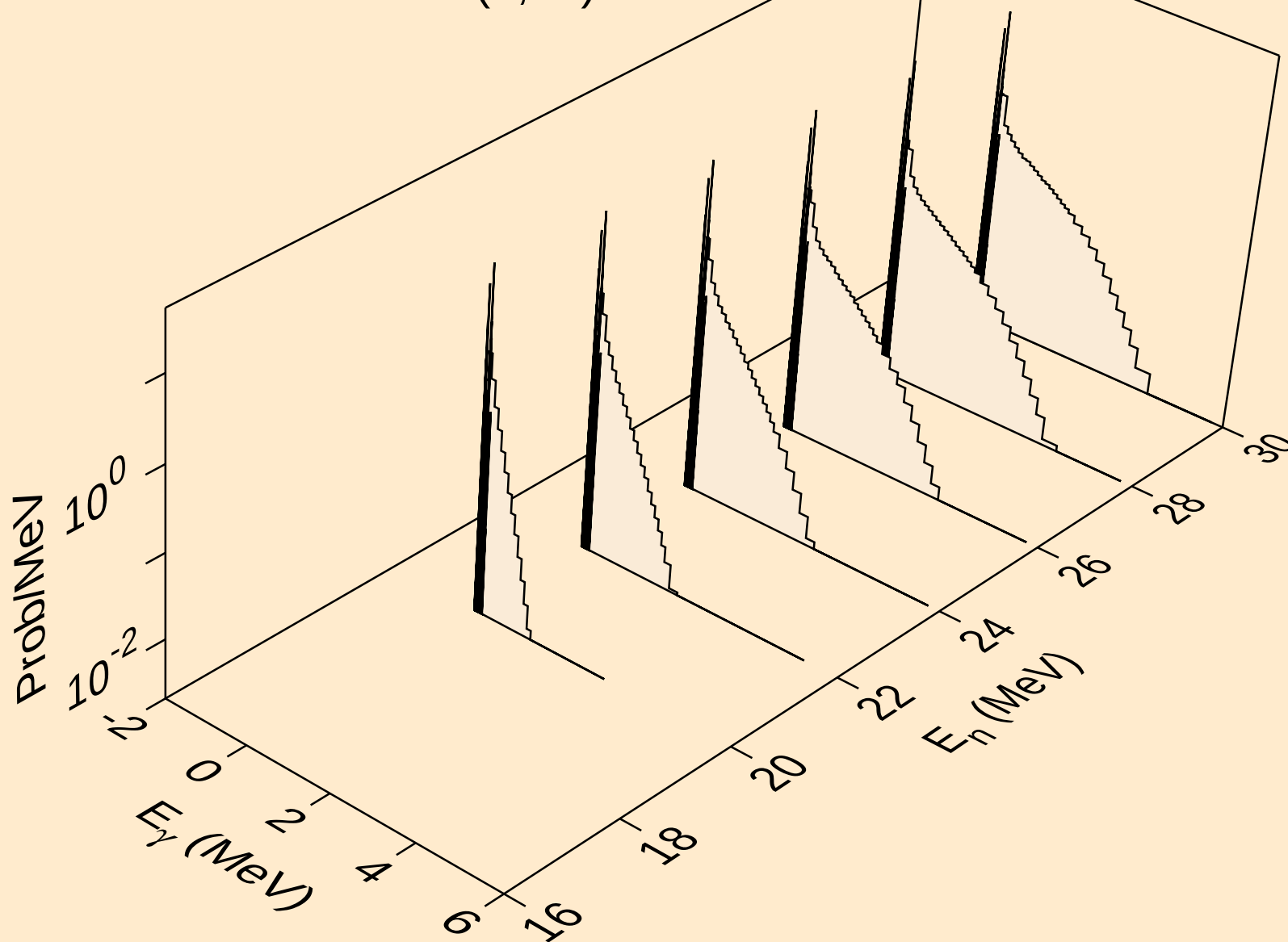
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



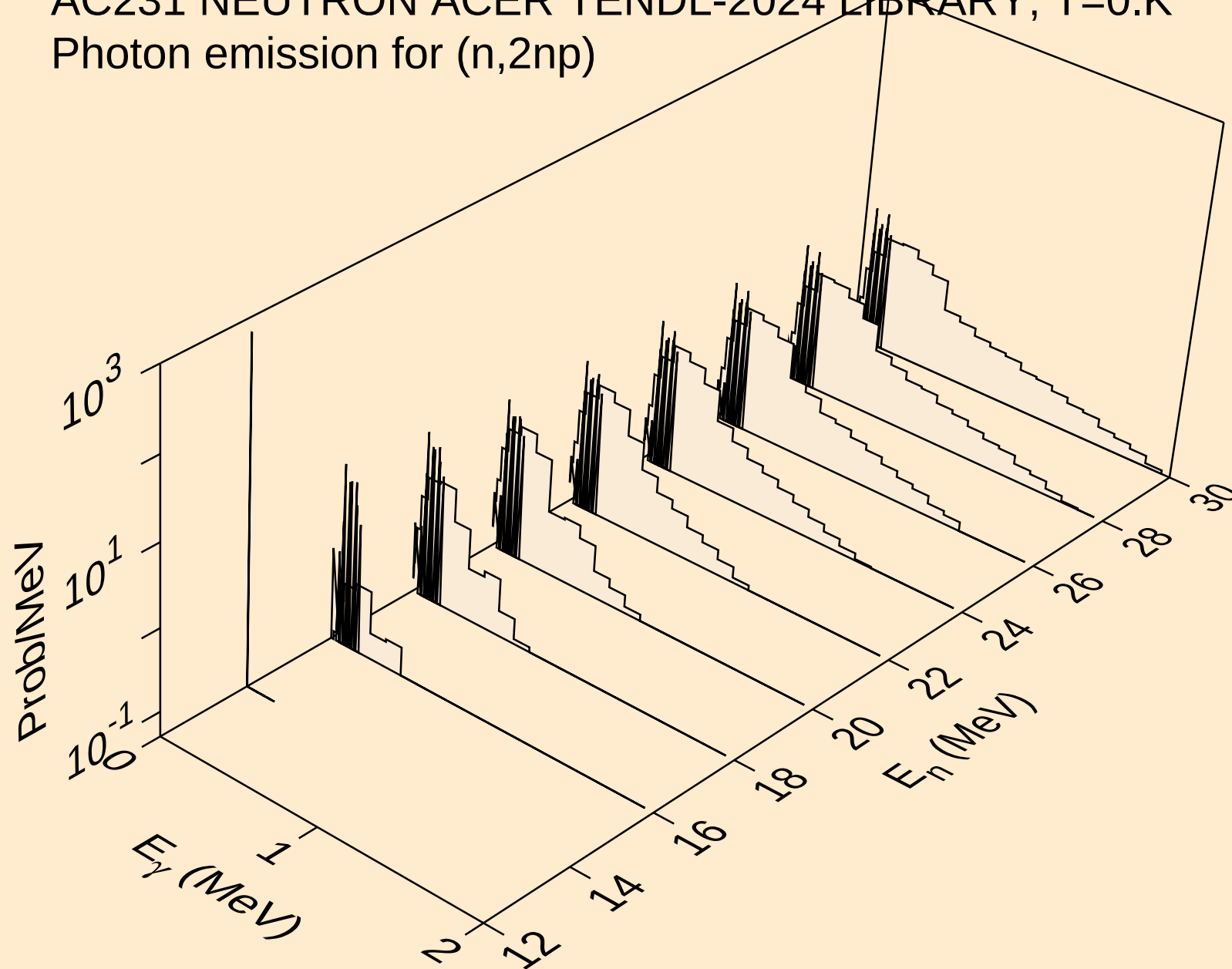
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



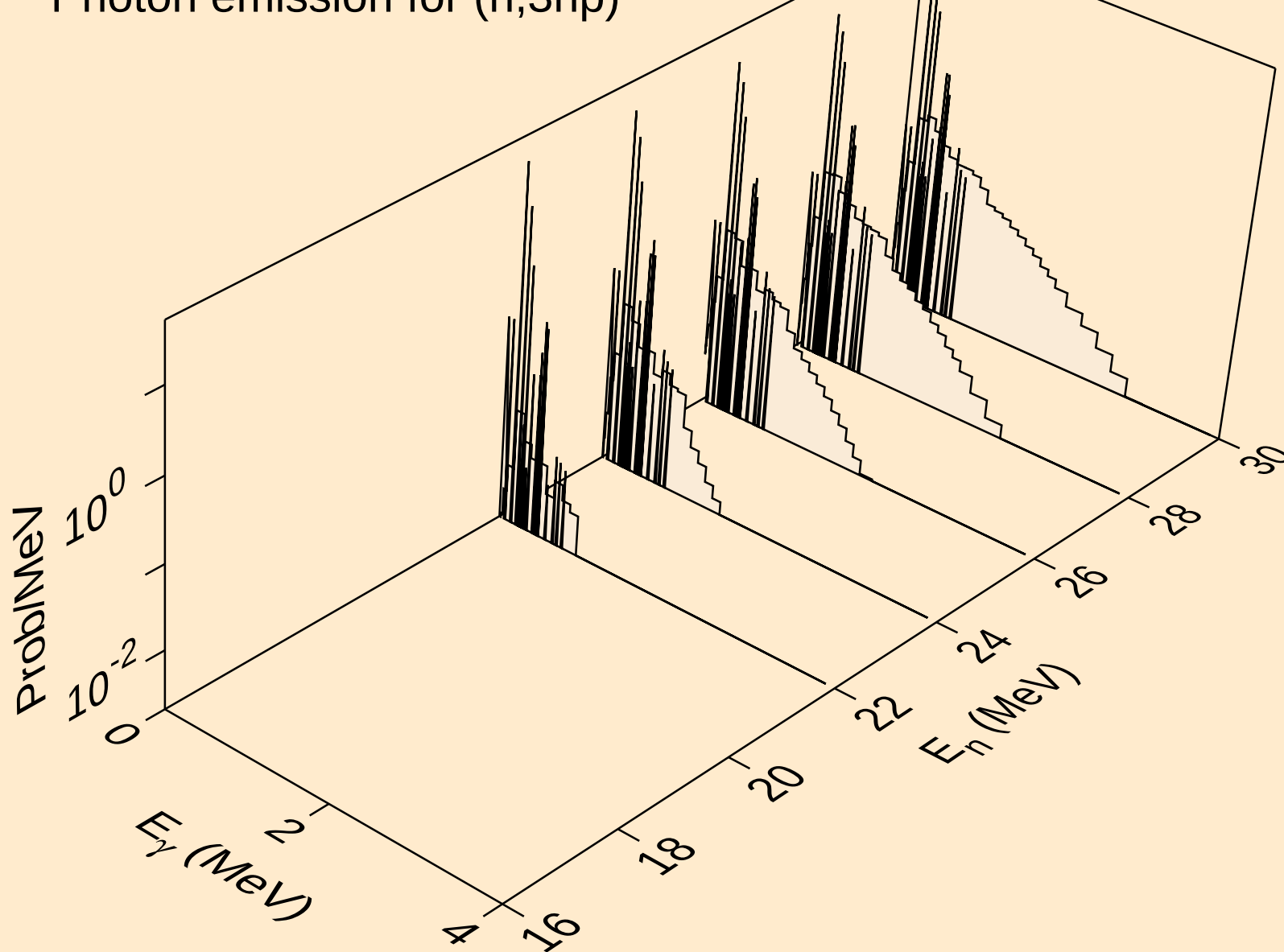
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



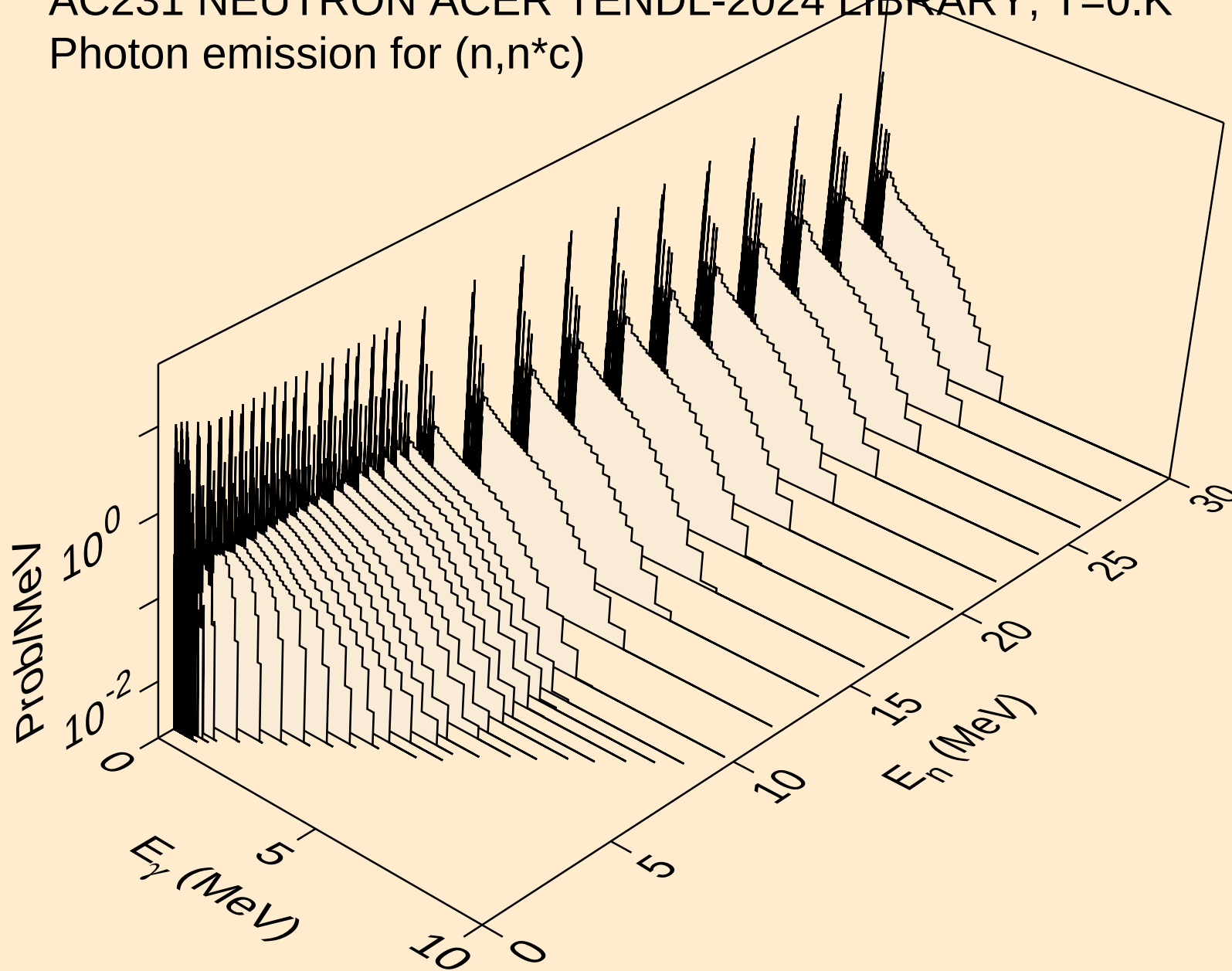
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



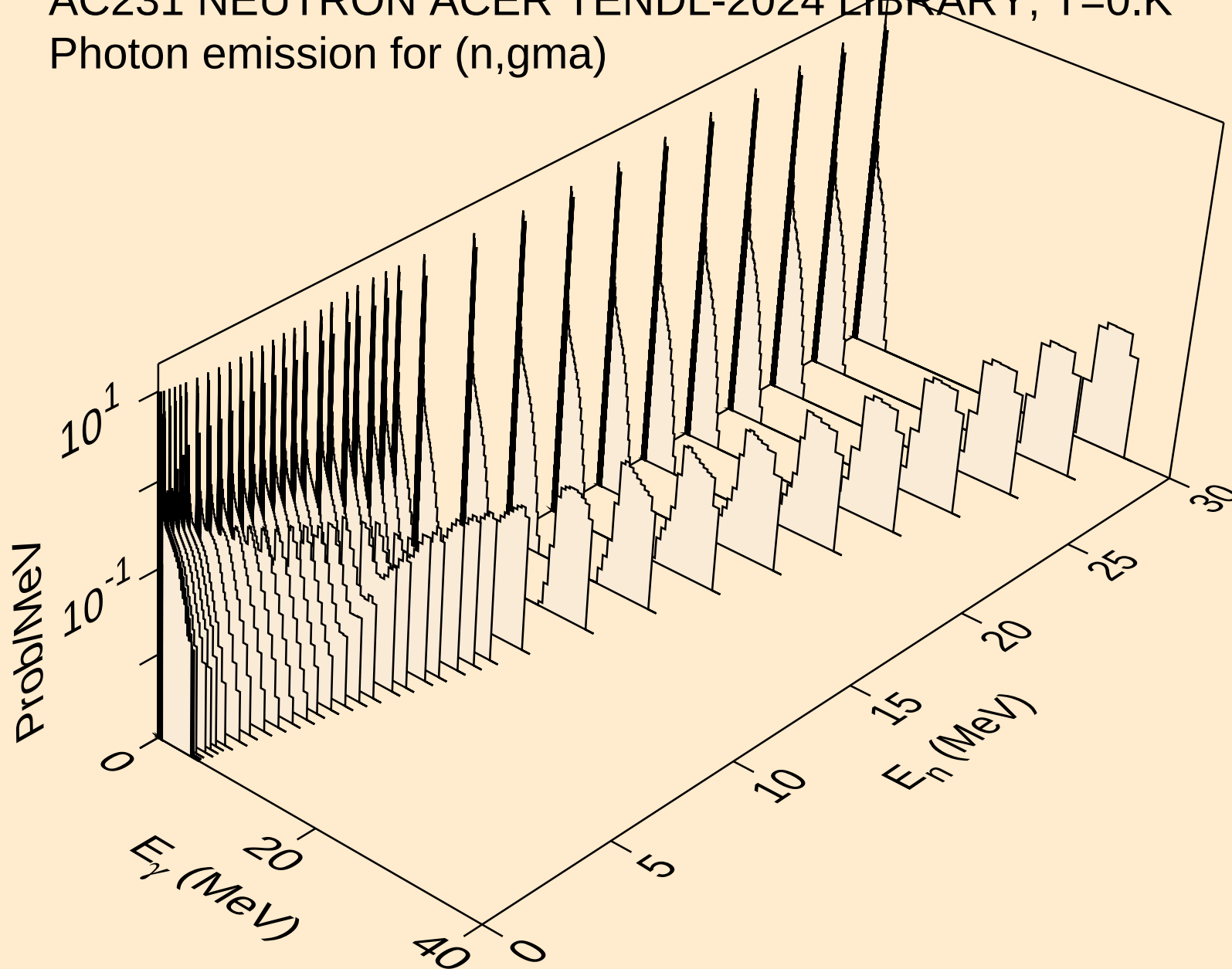
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



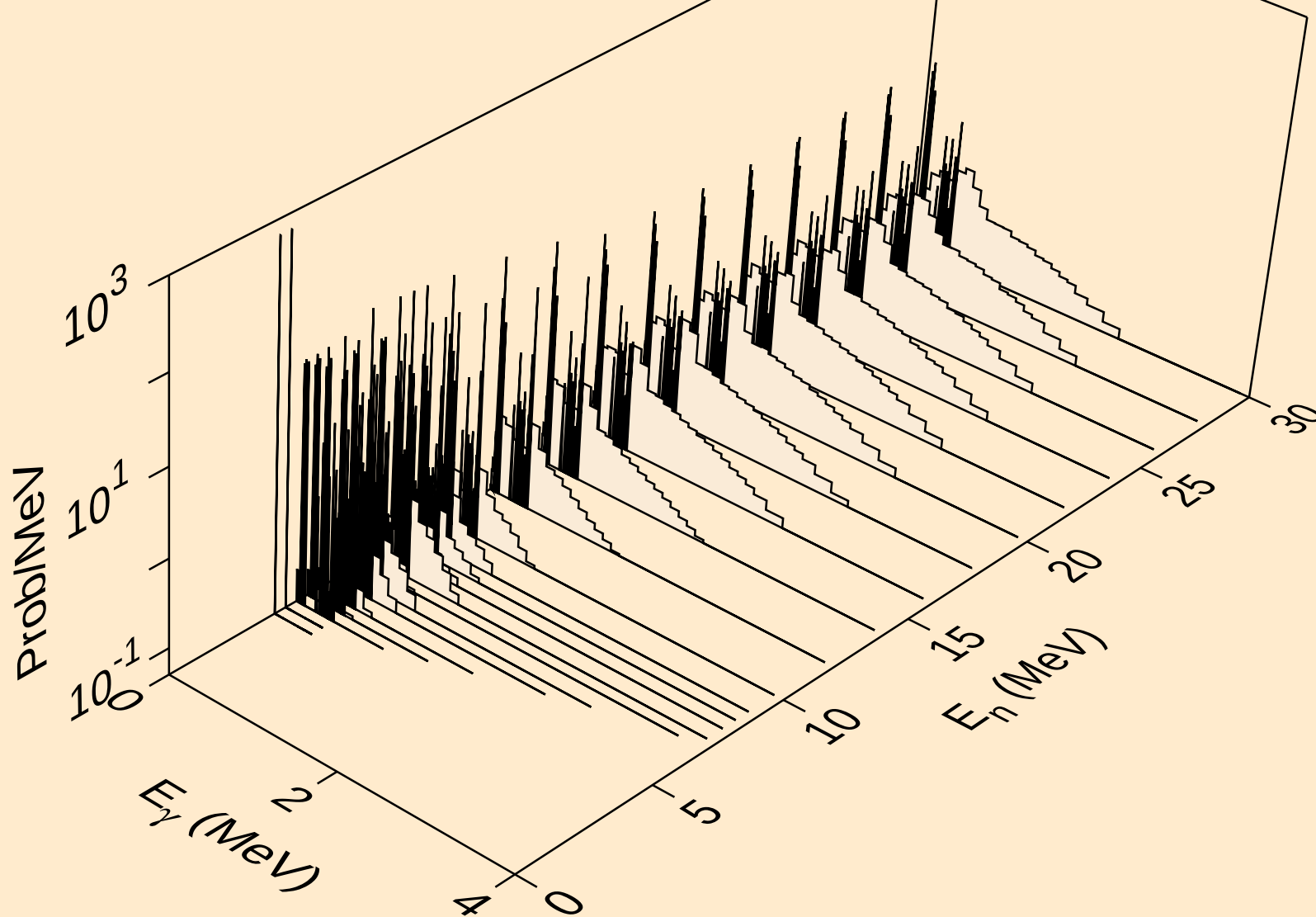
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



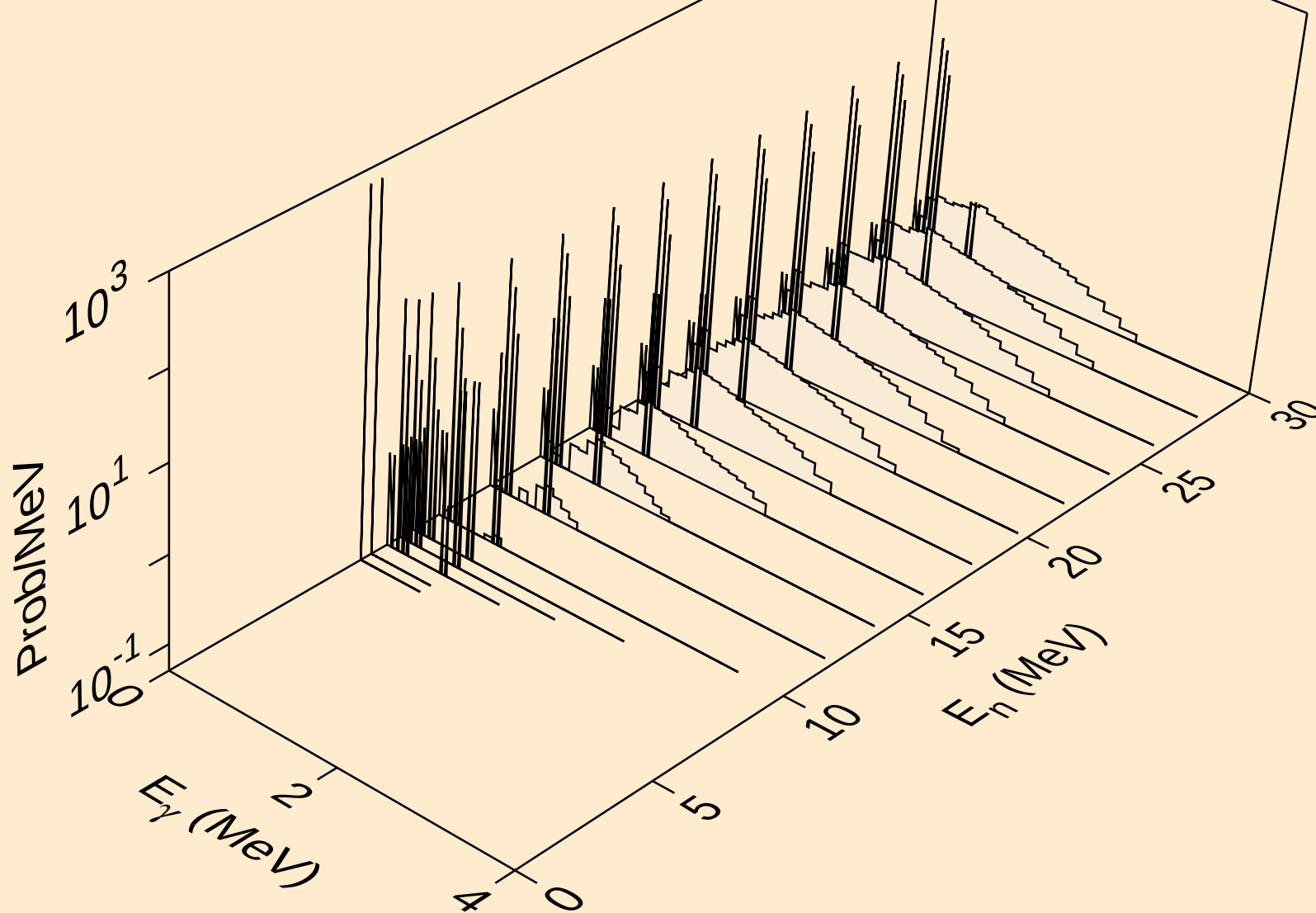
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



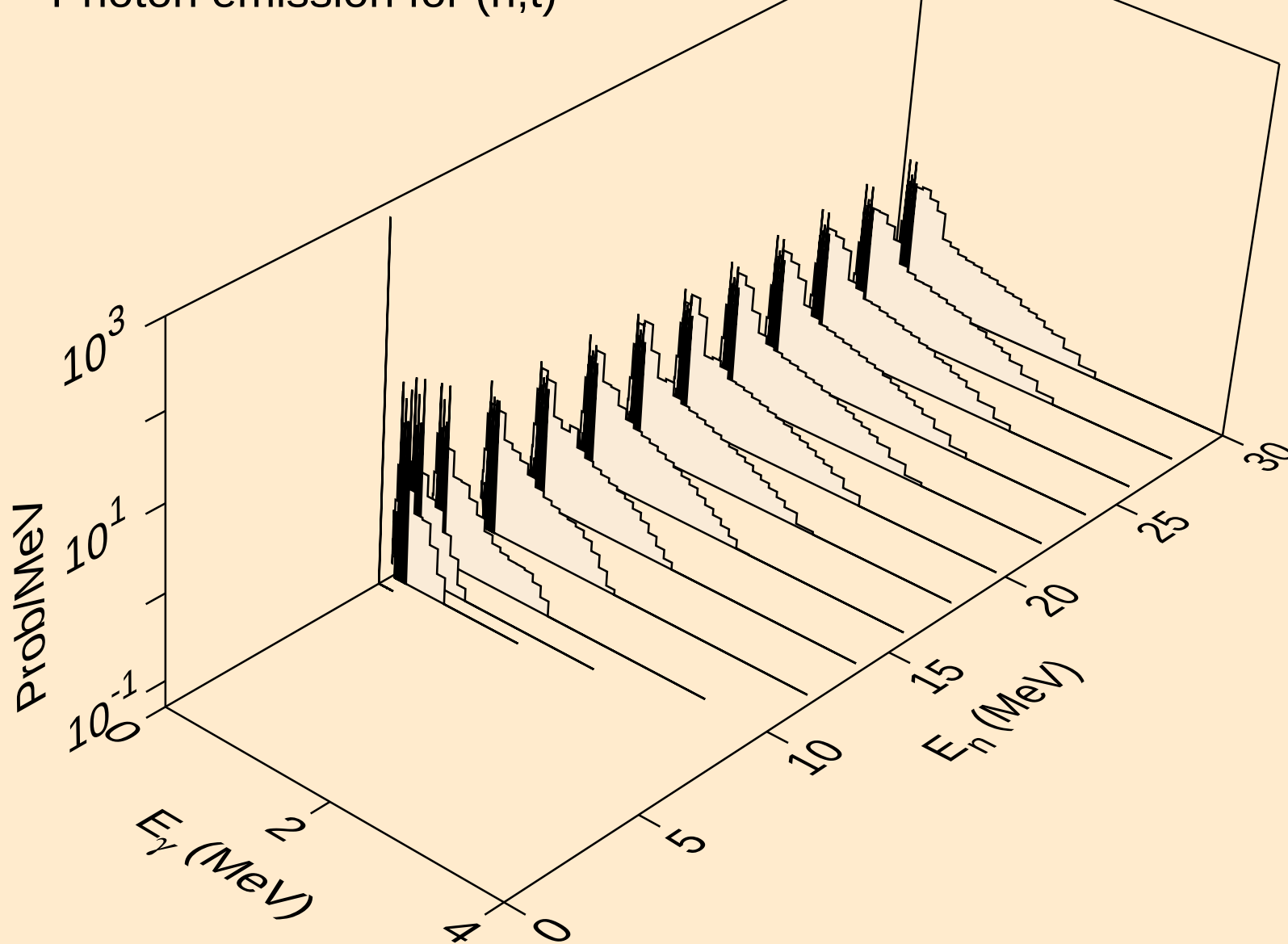
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



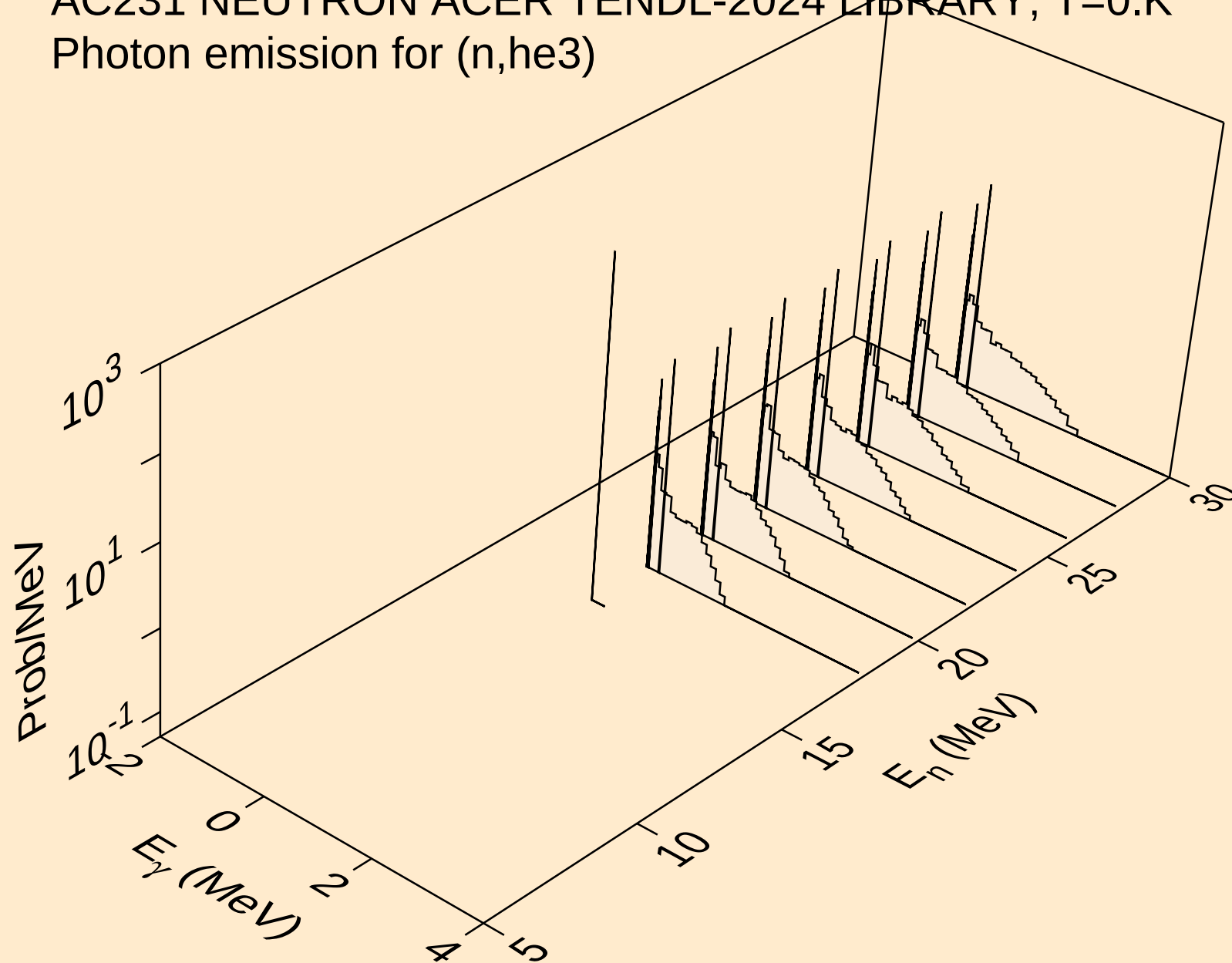
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



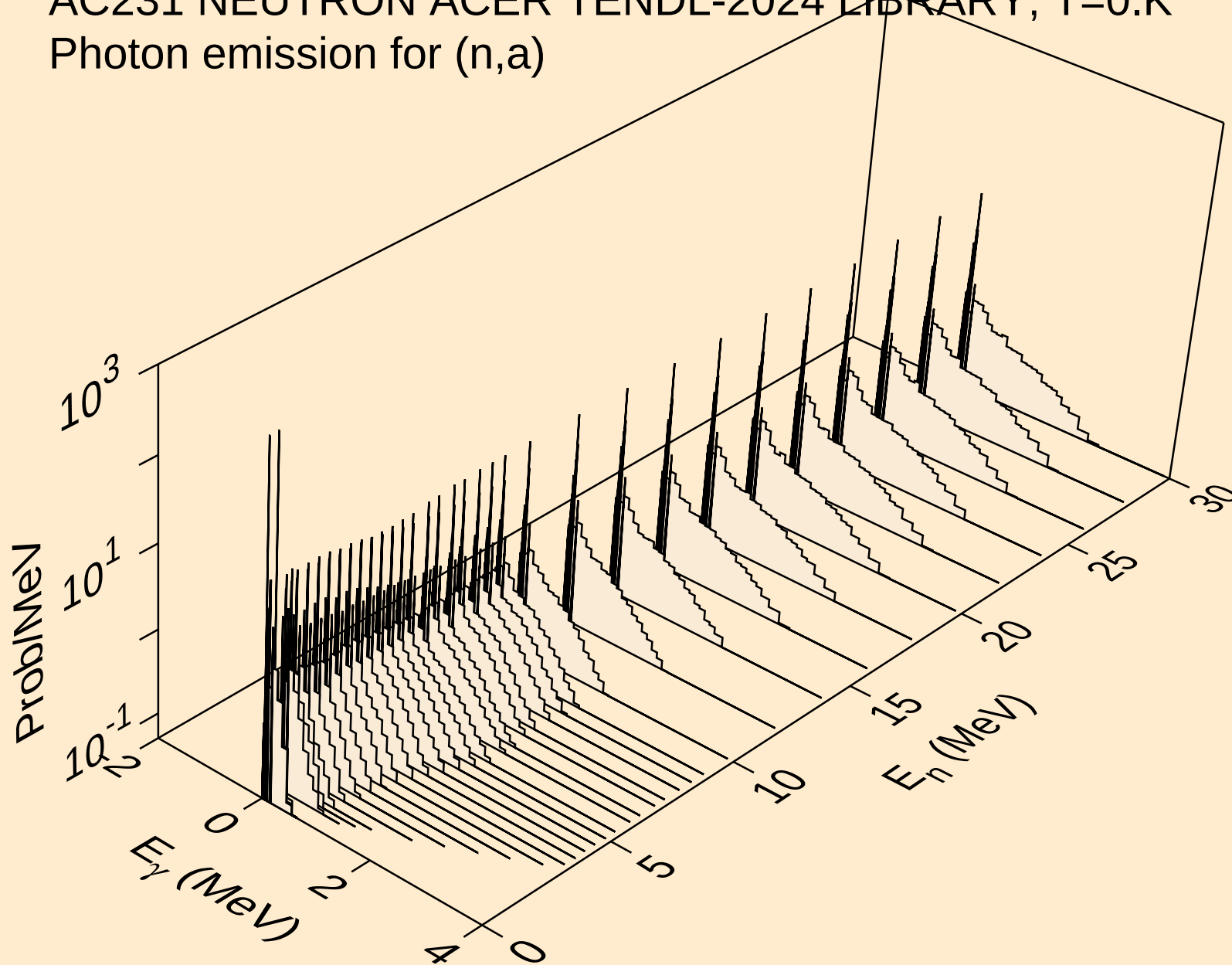
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



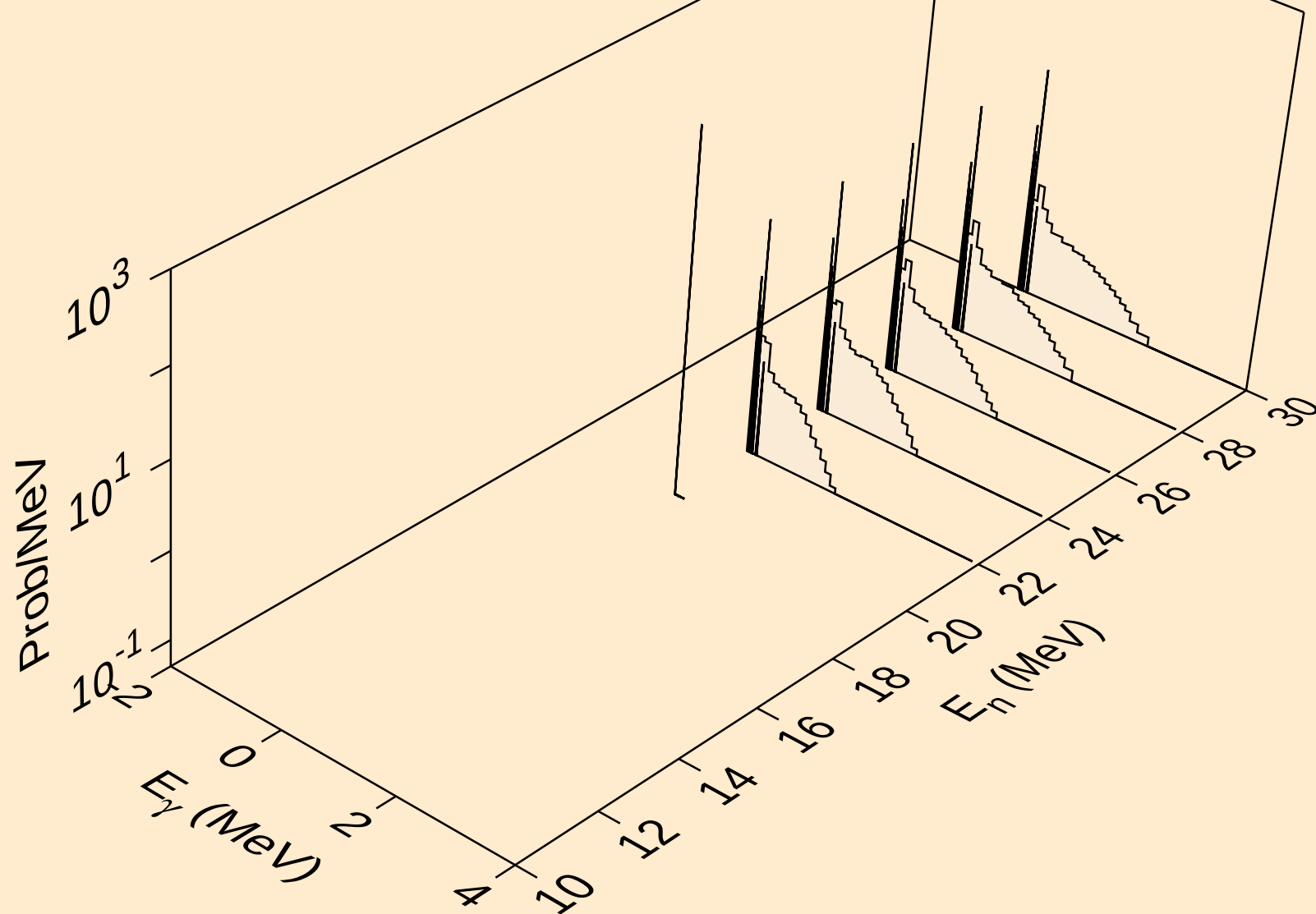
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



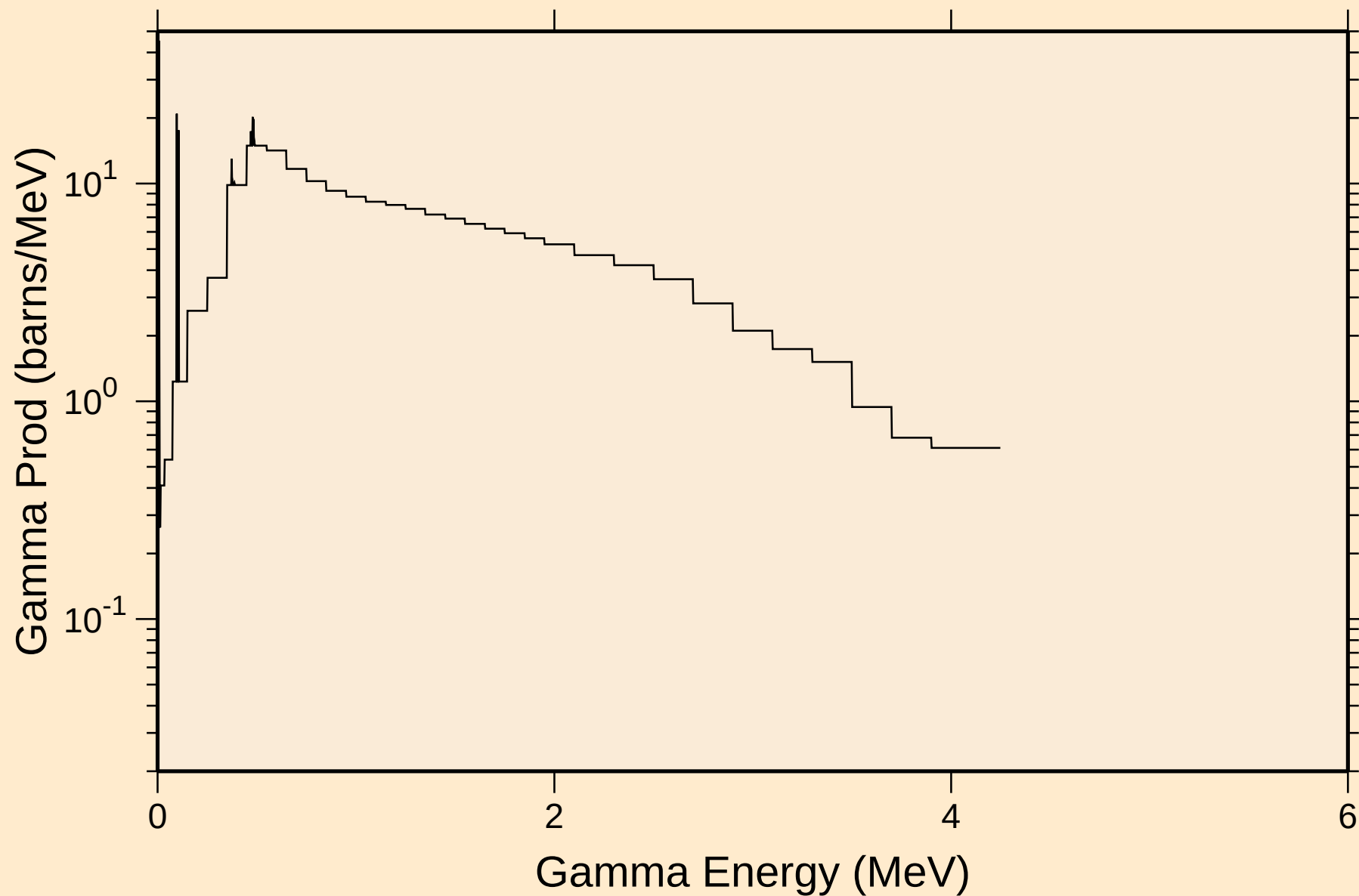
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



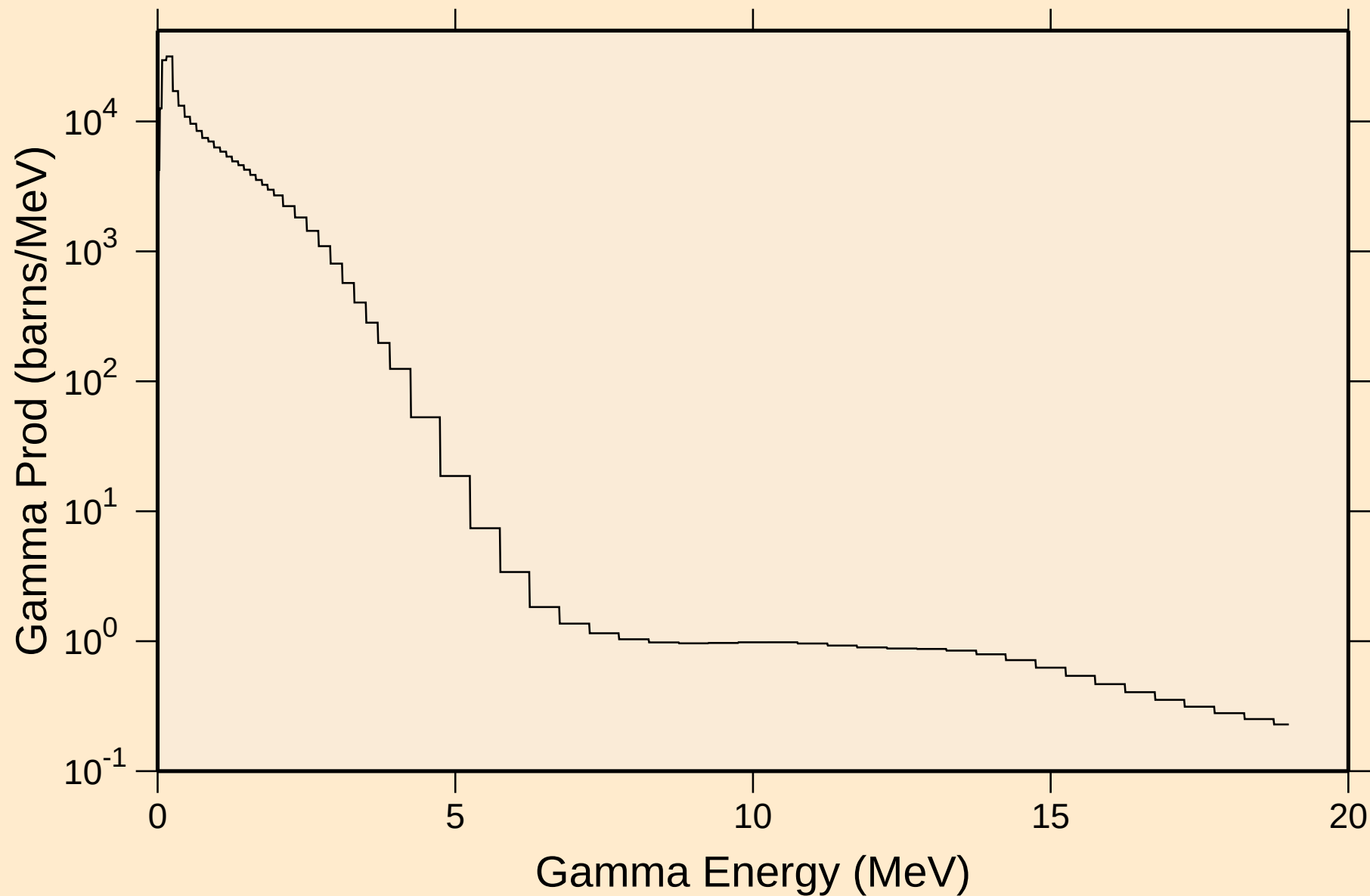
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

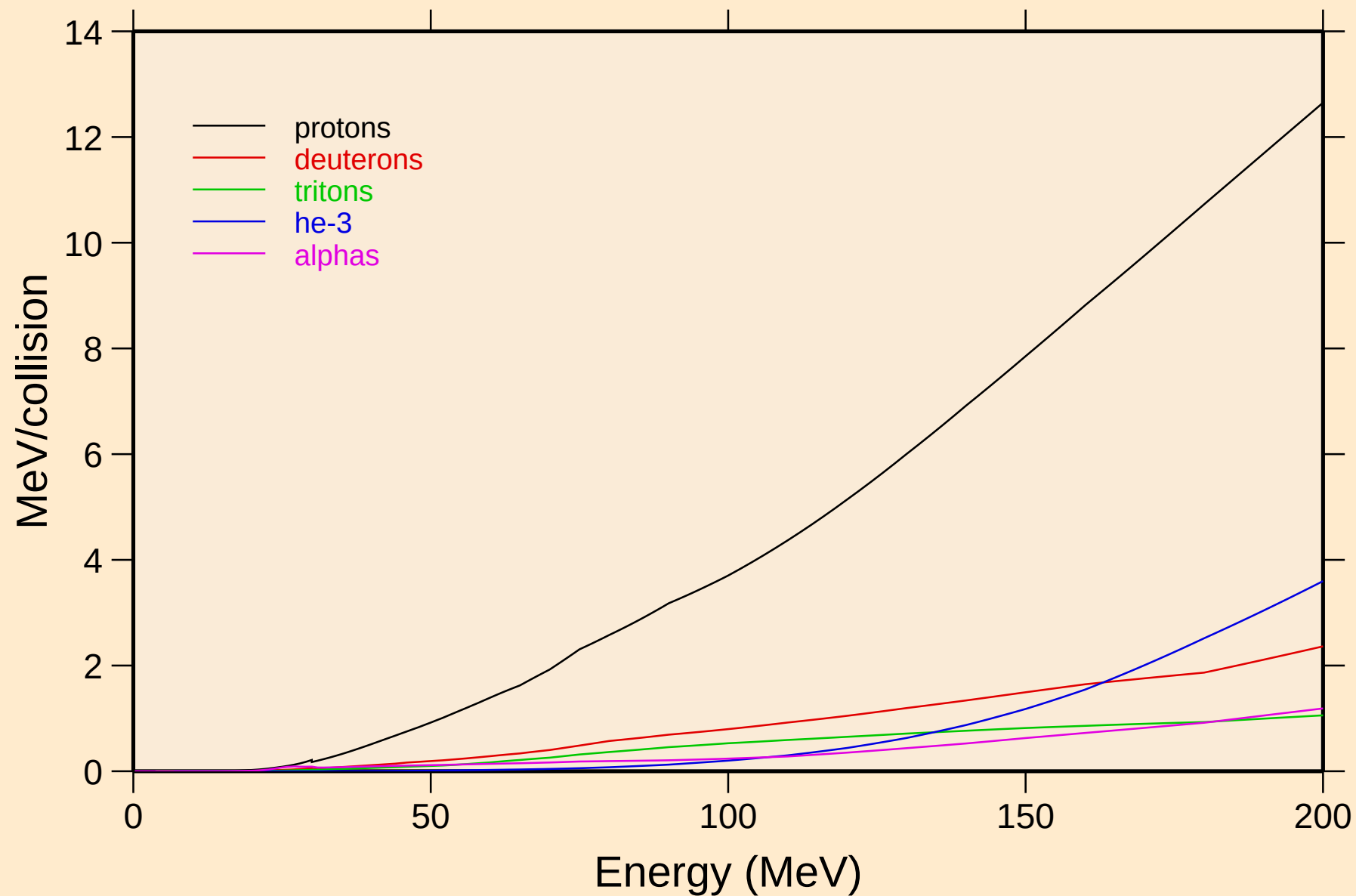


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

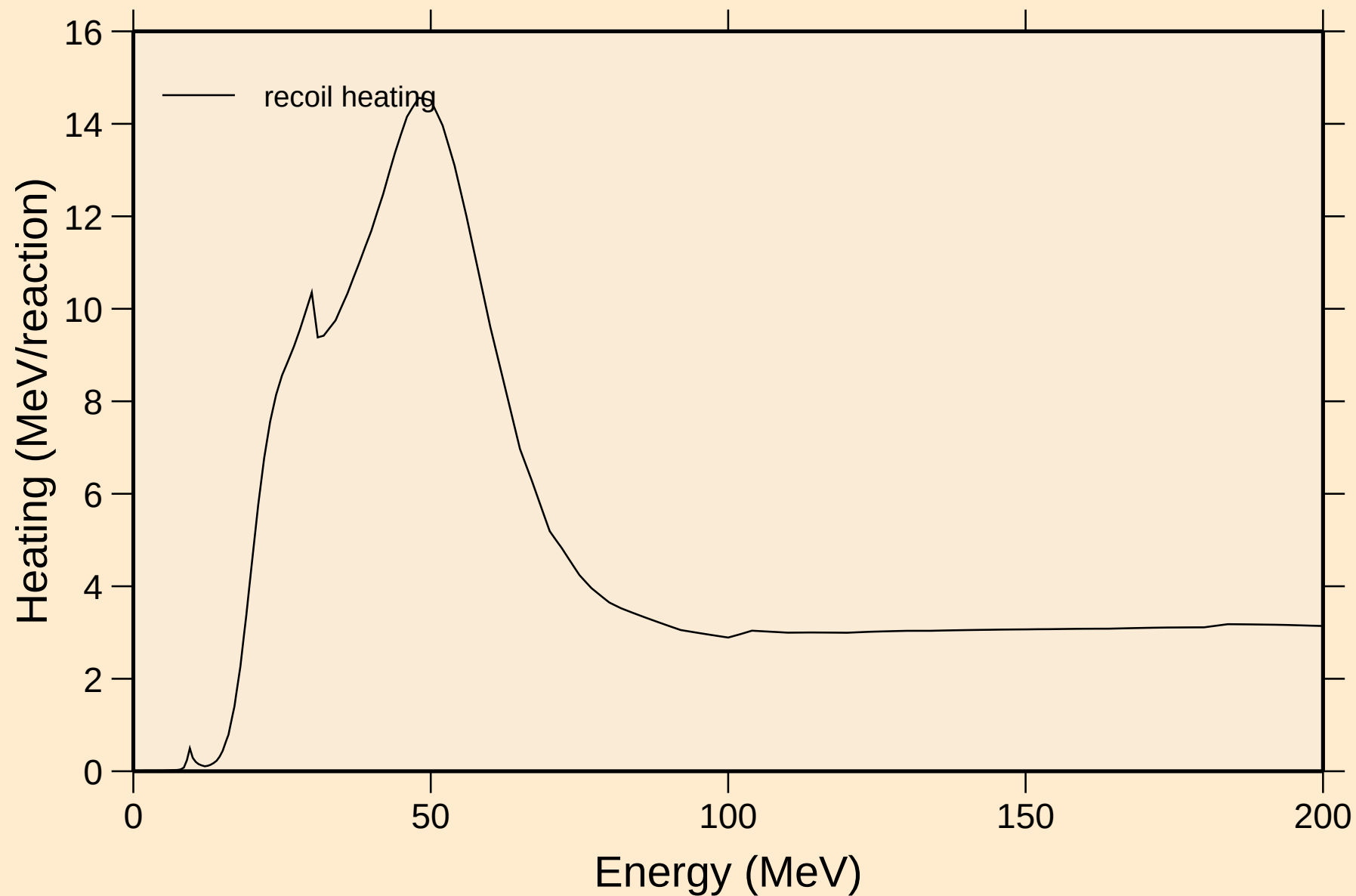


AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

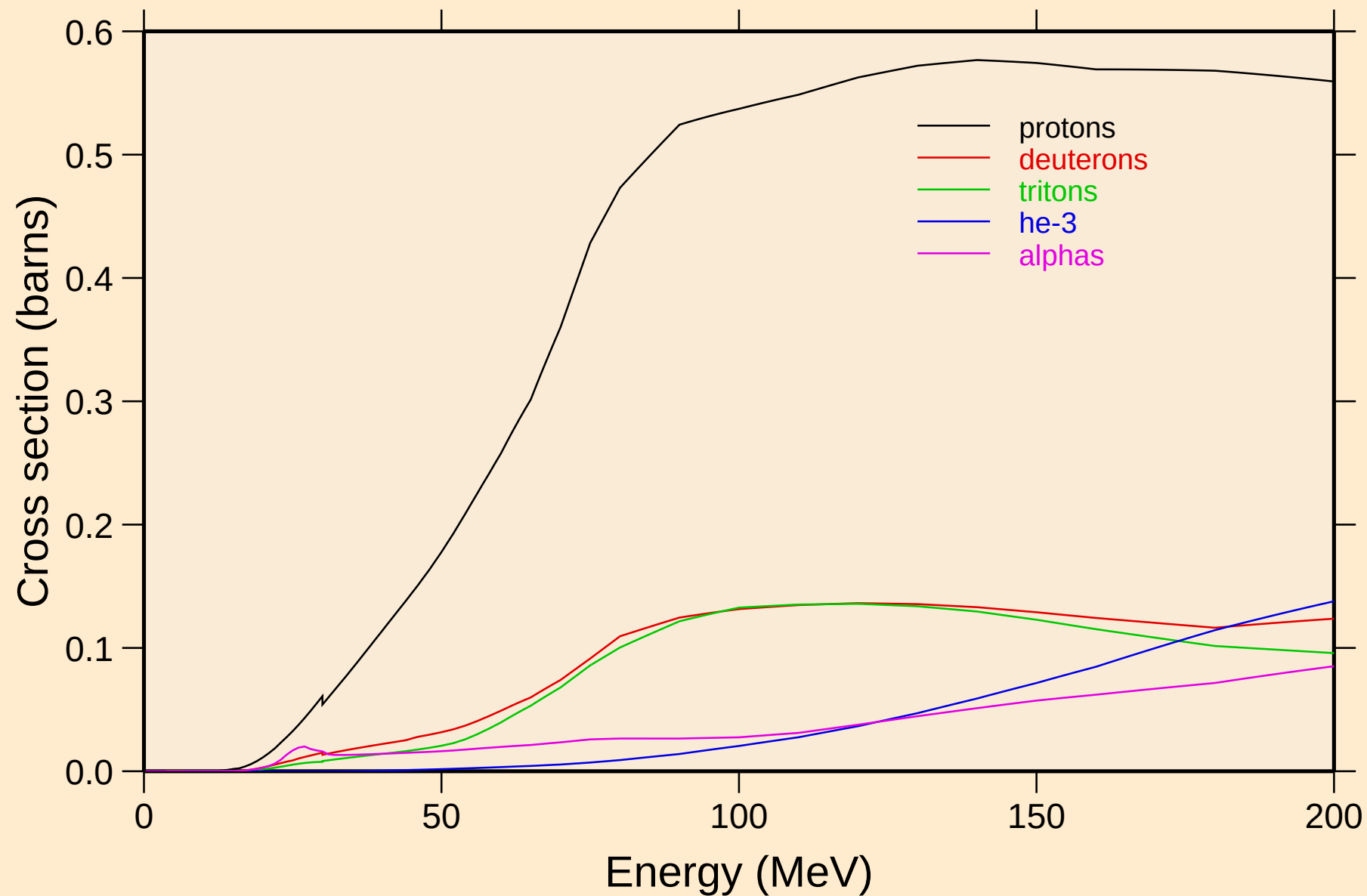
Particle heating contributions



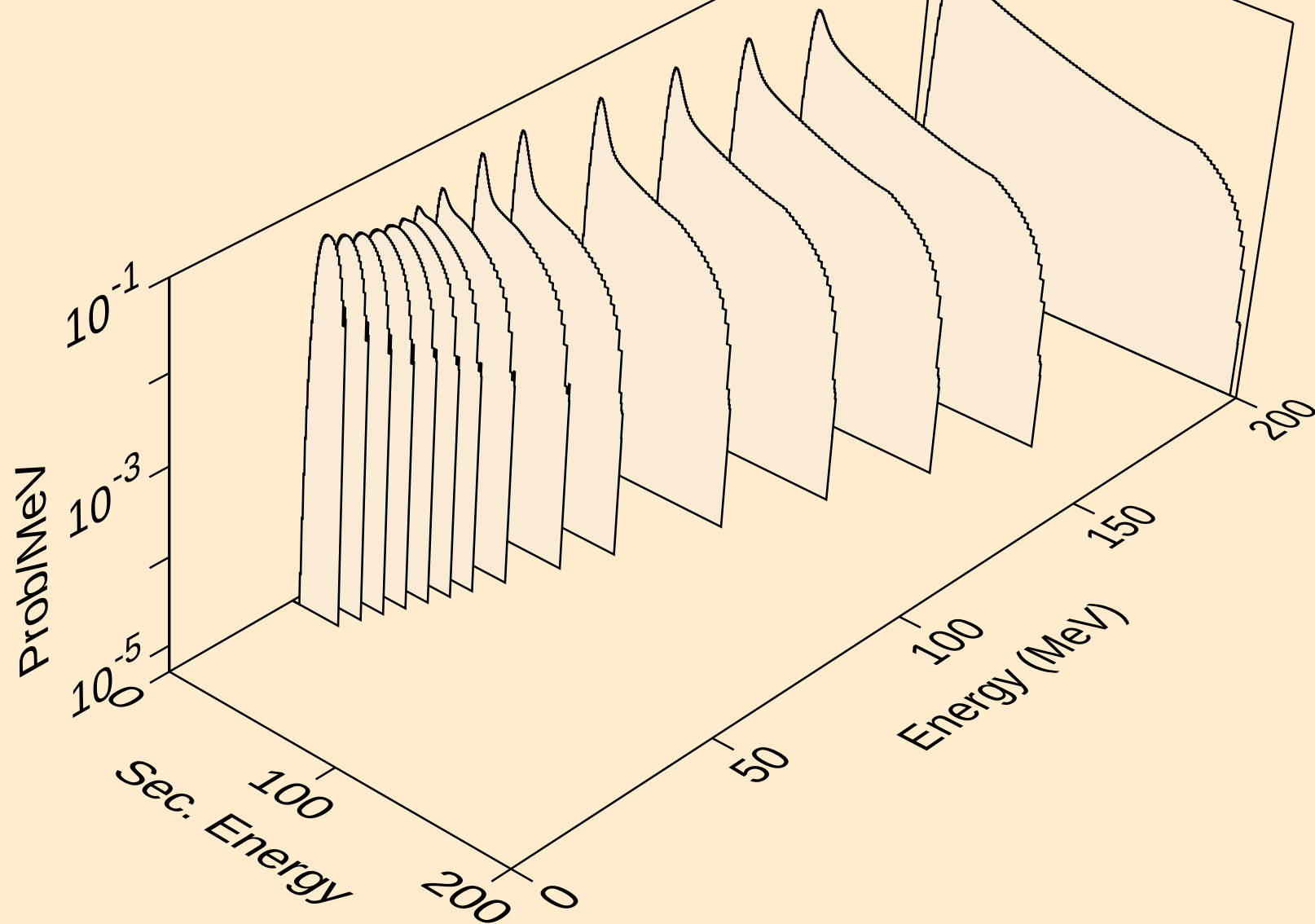
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



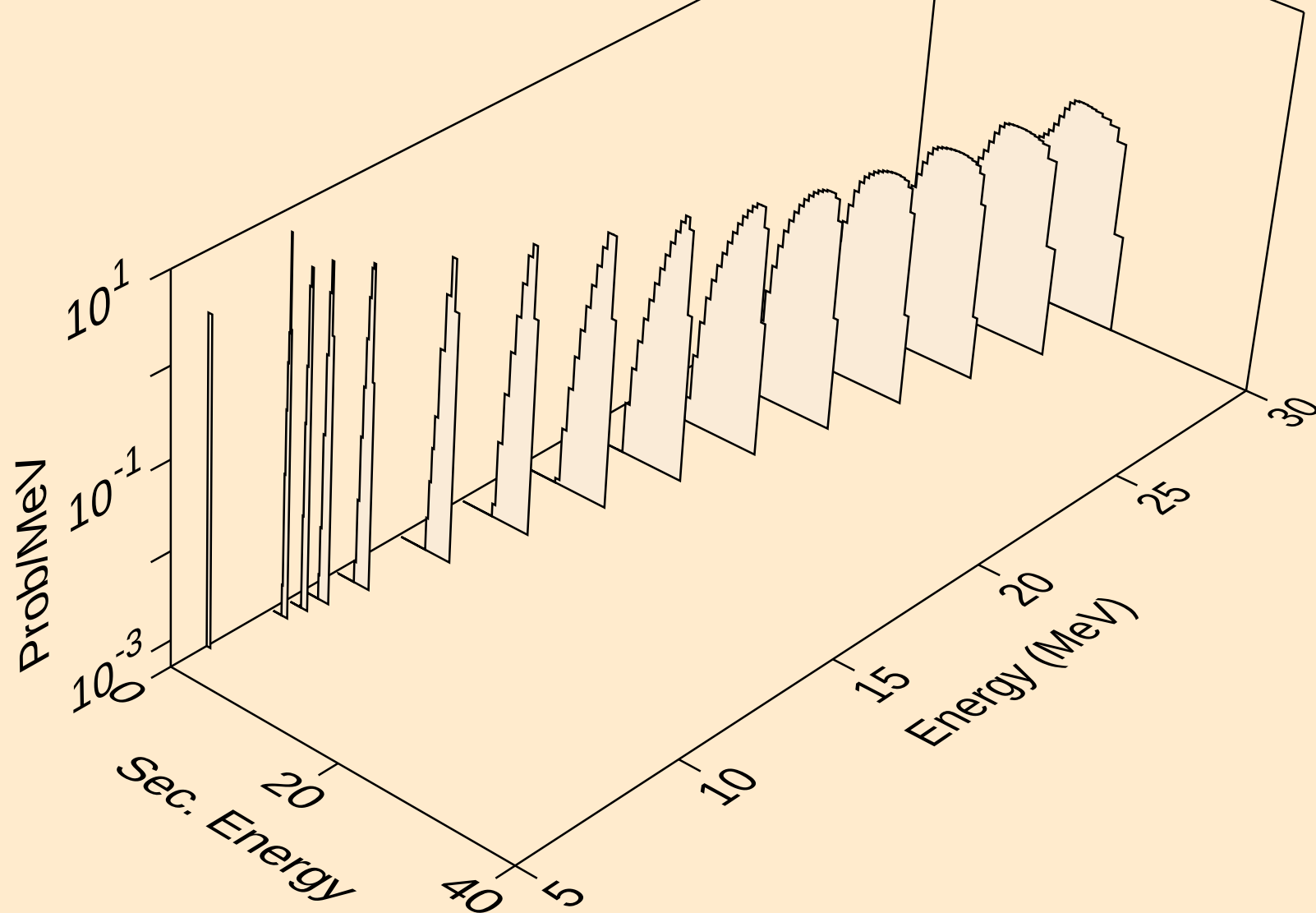
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



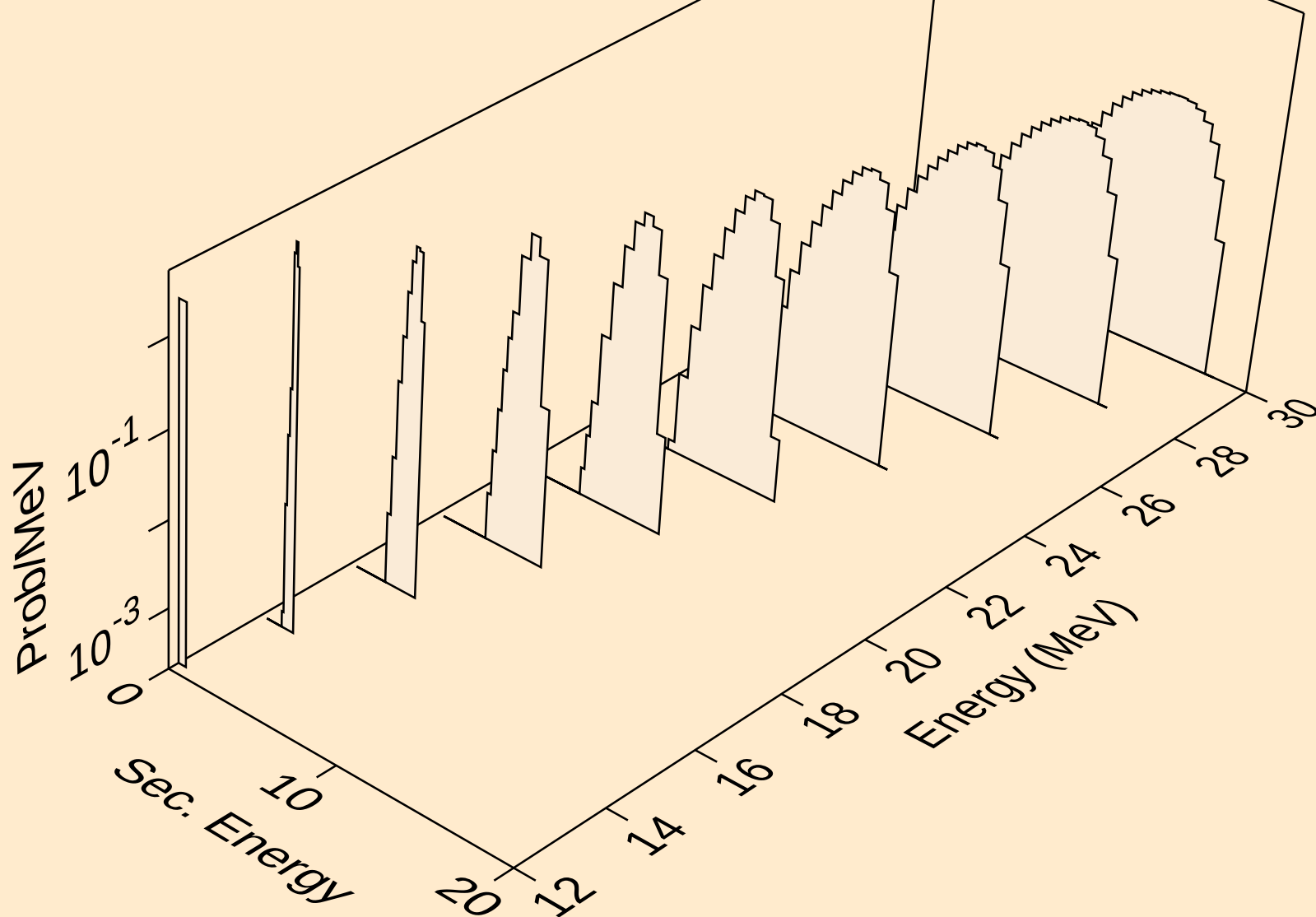
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



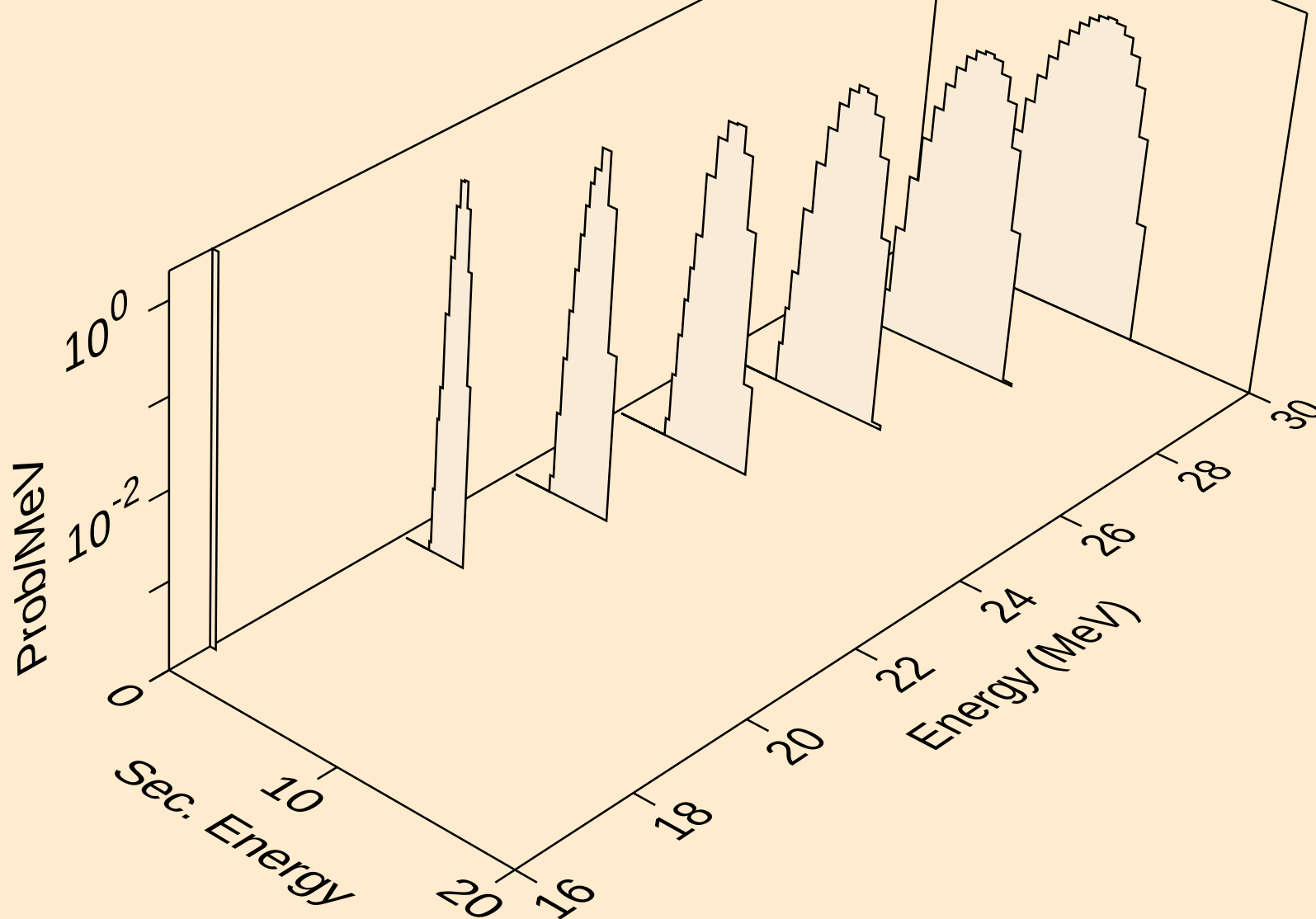
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



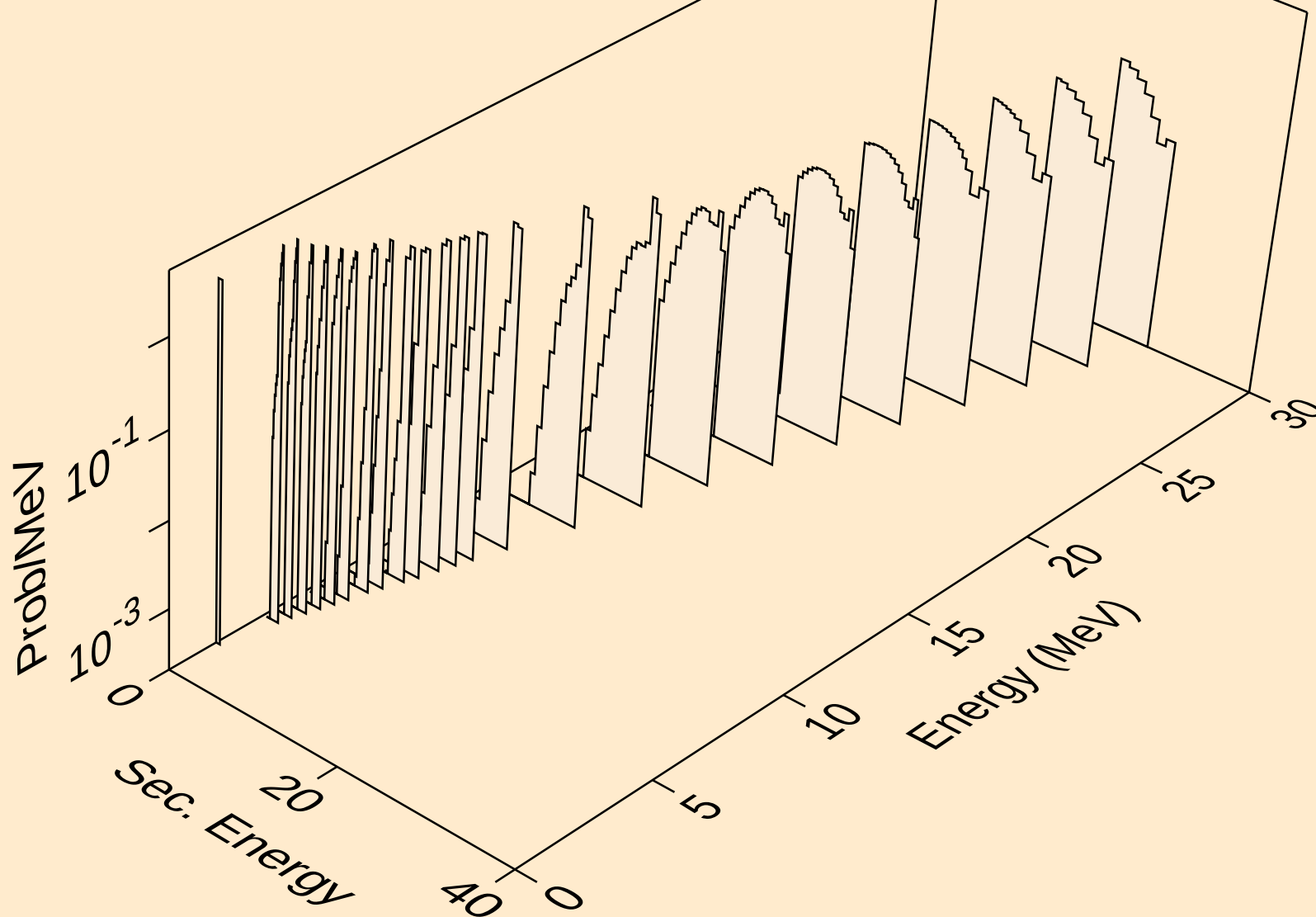
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



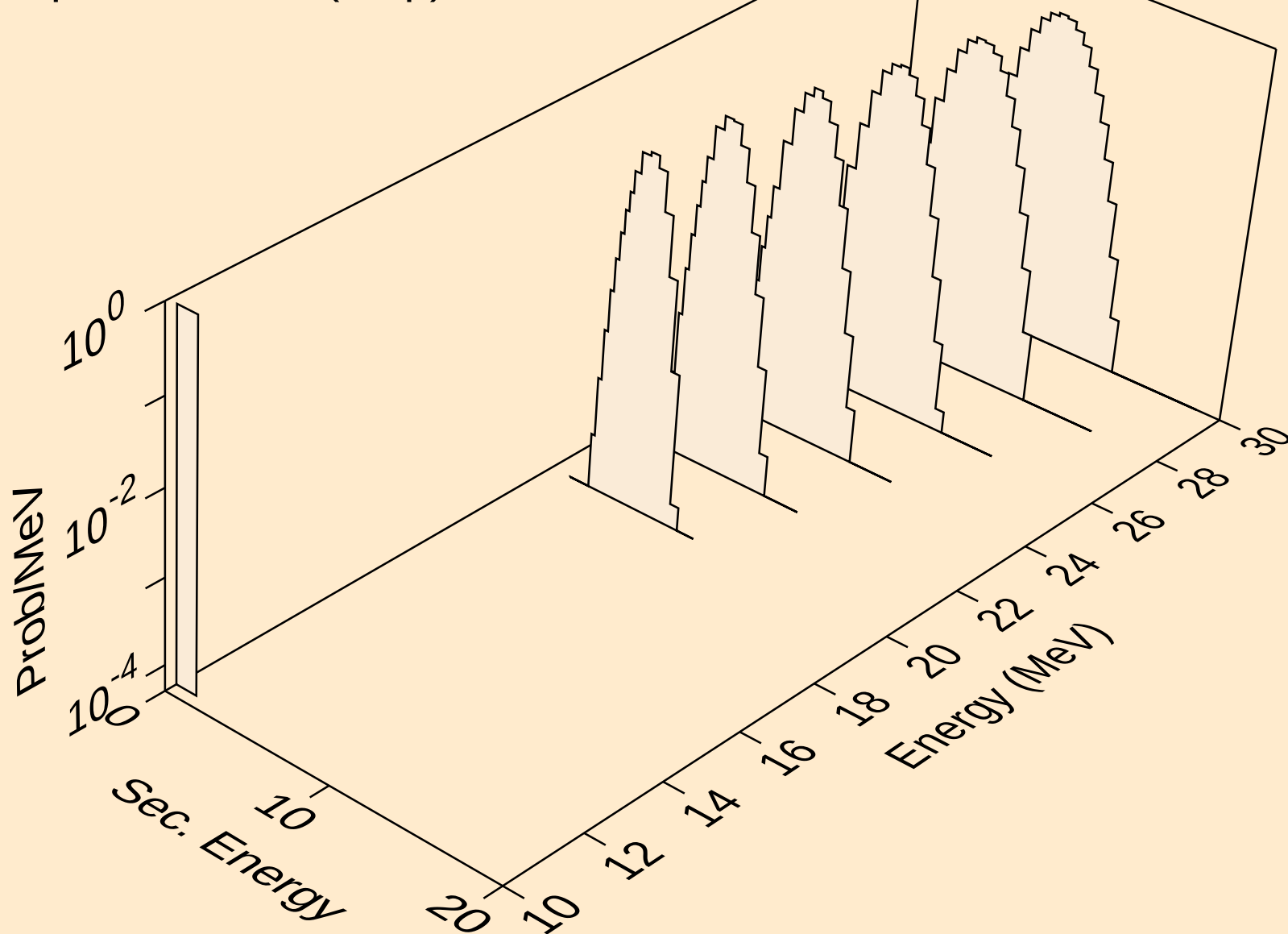
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



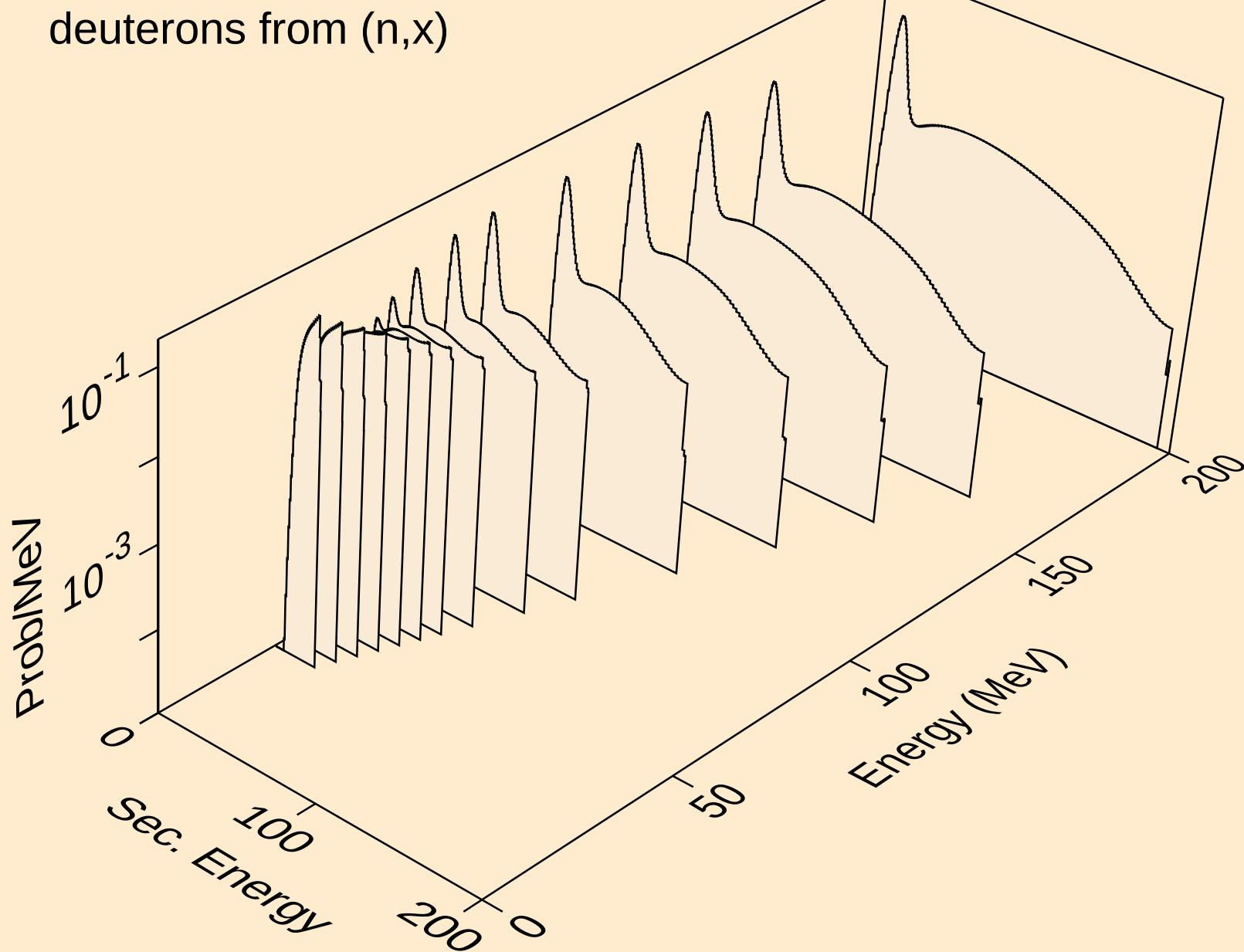
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



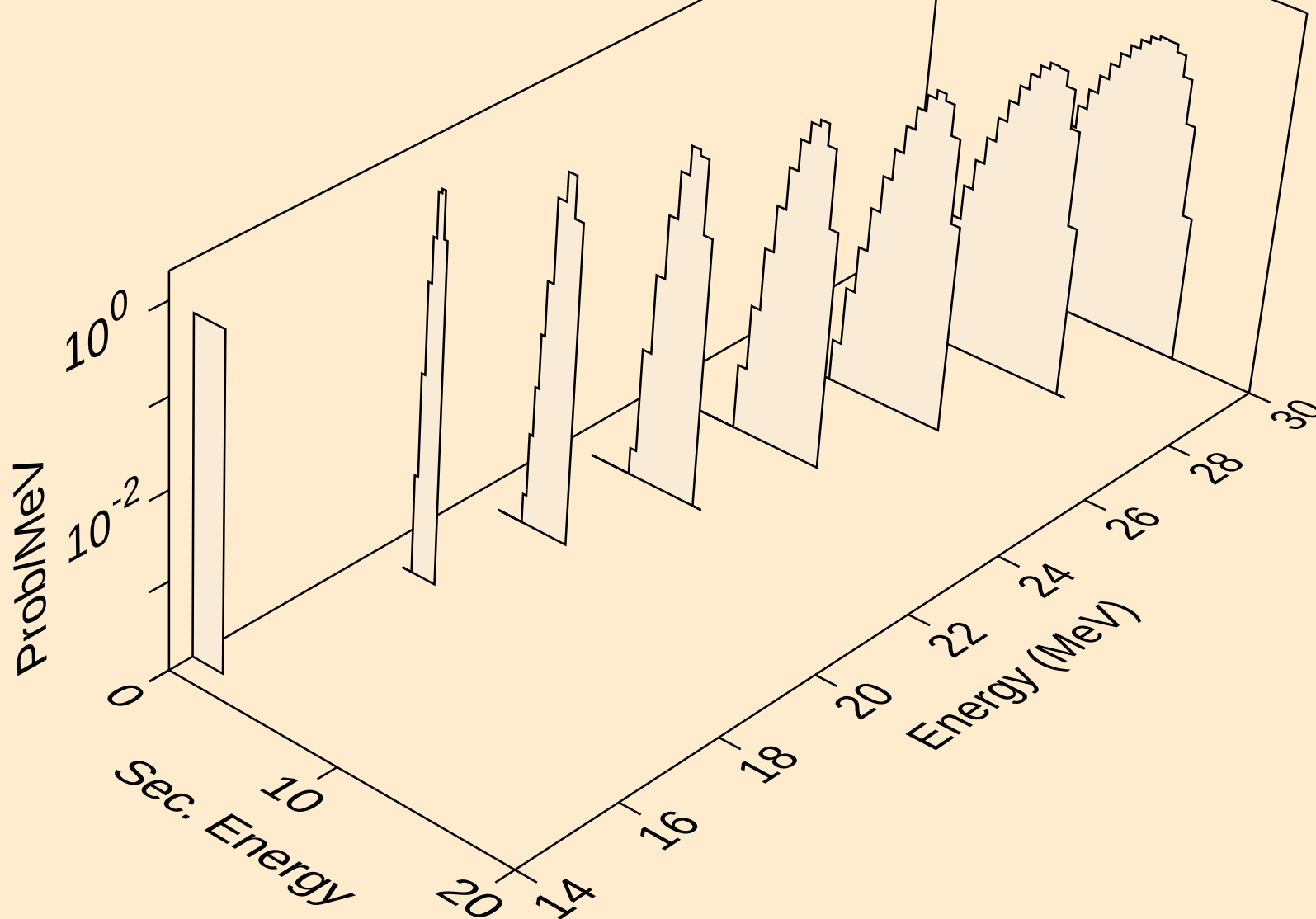
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



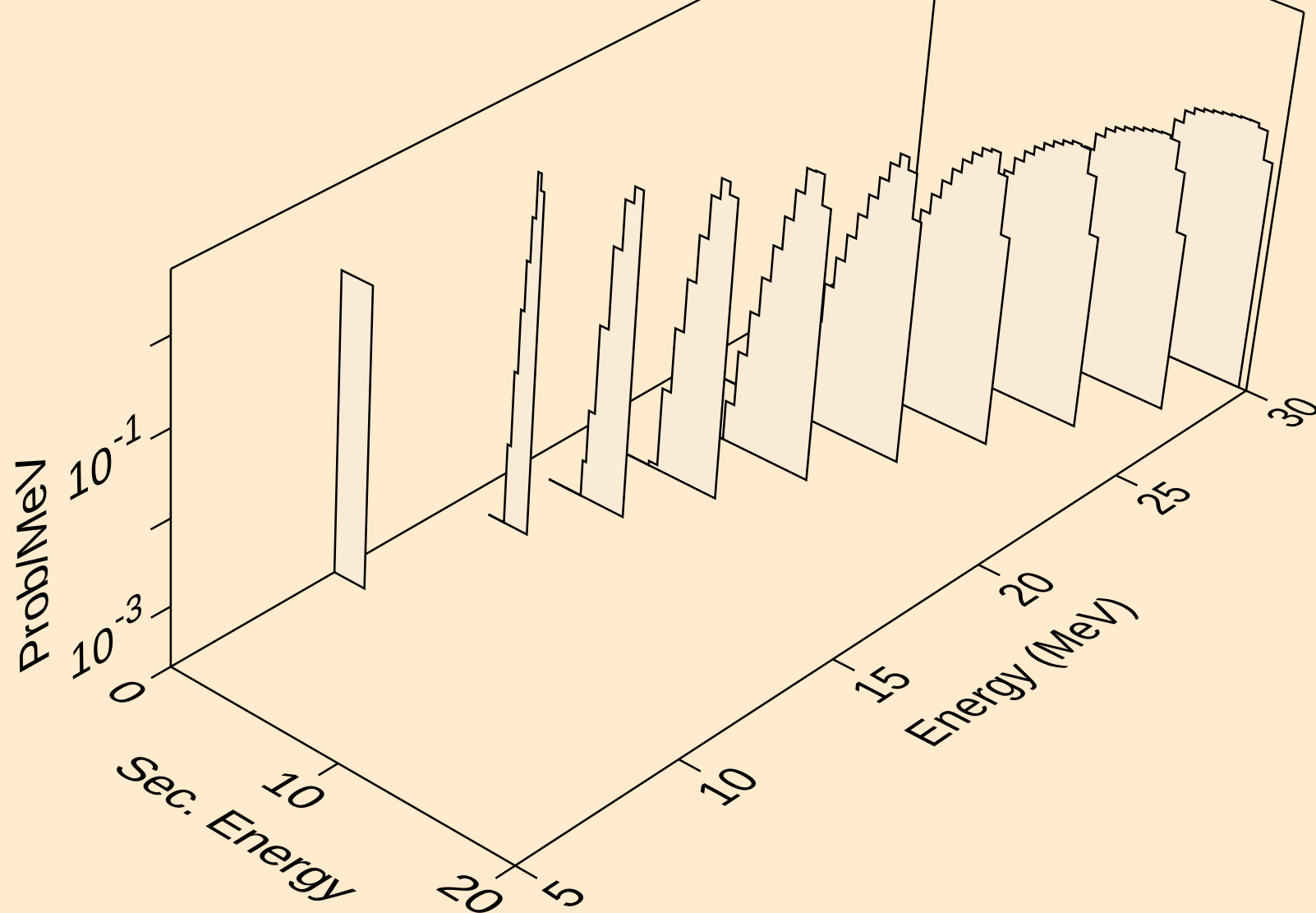
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



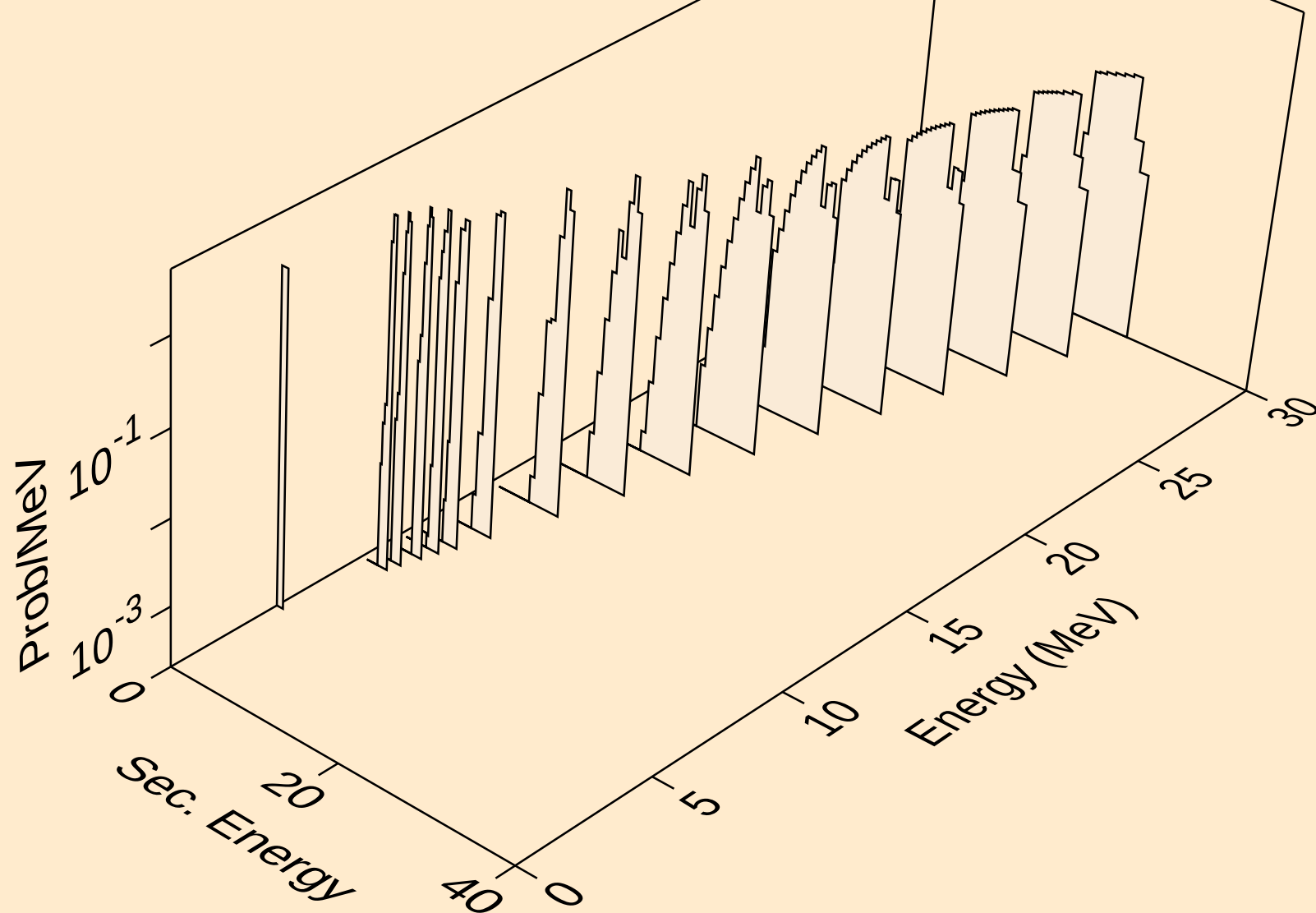
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



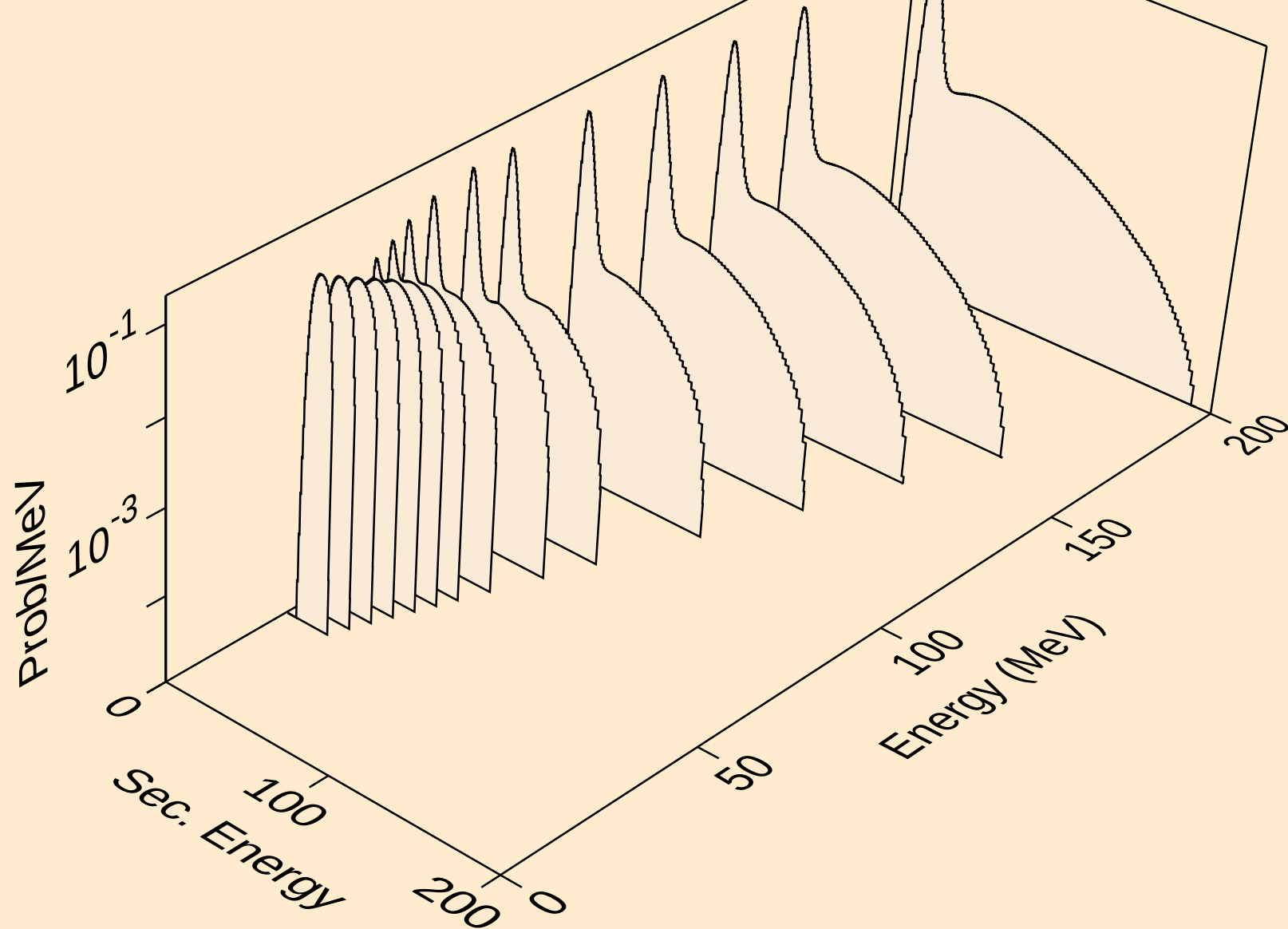
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



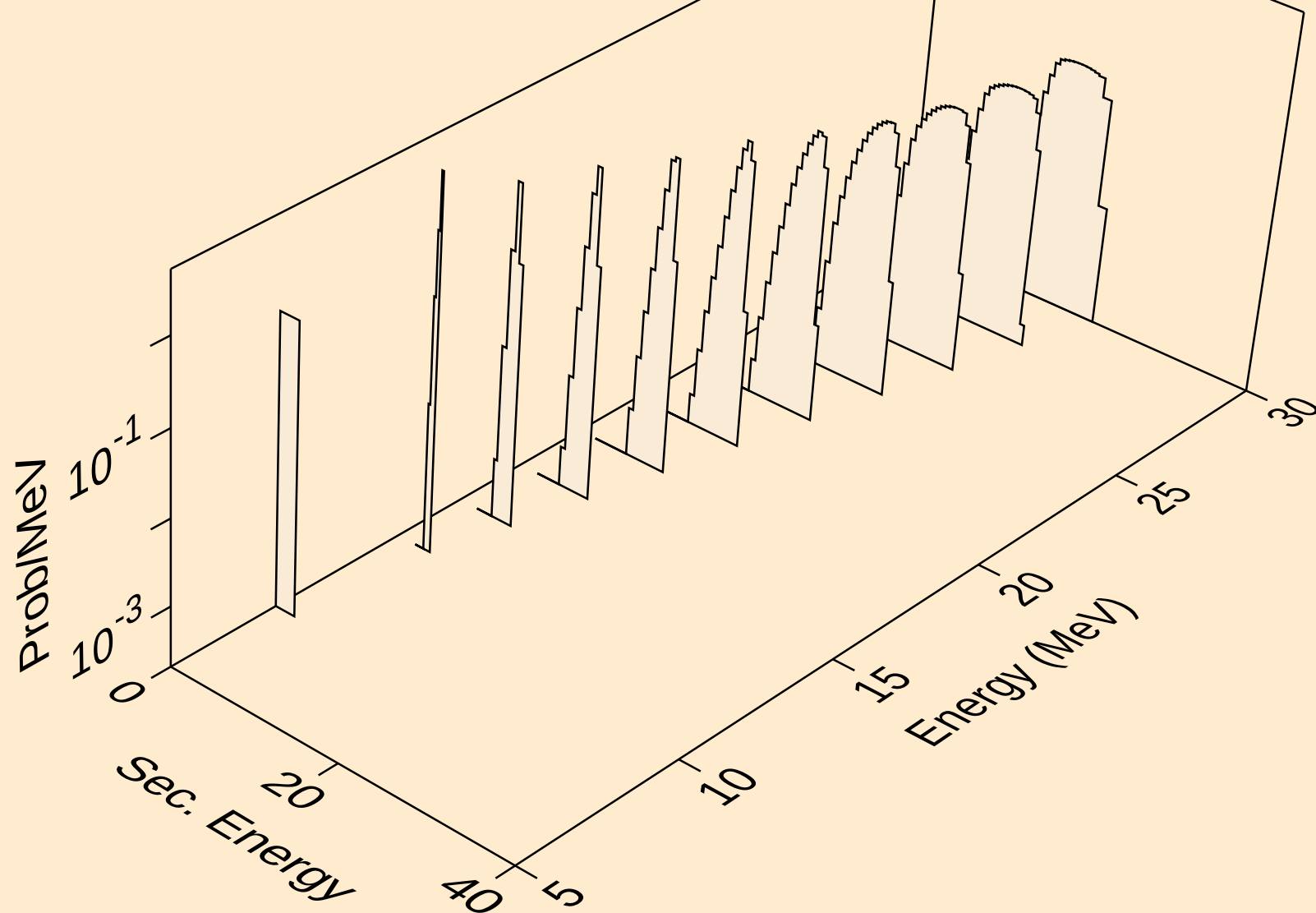
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



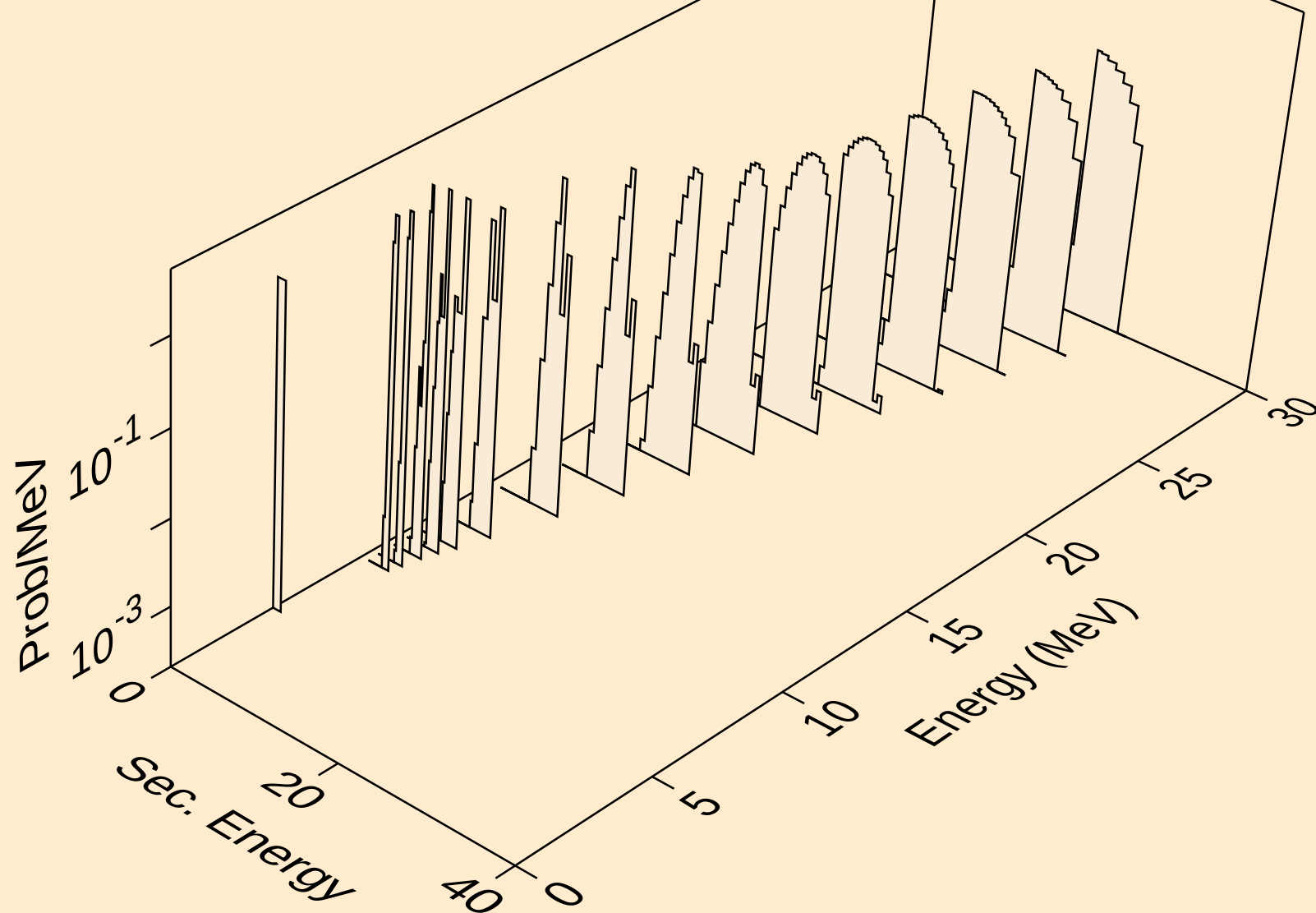
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



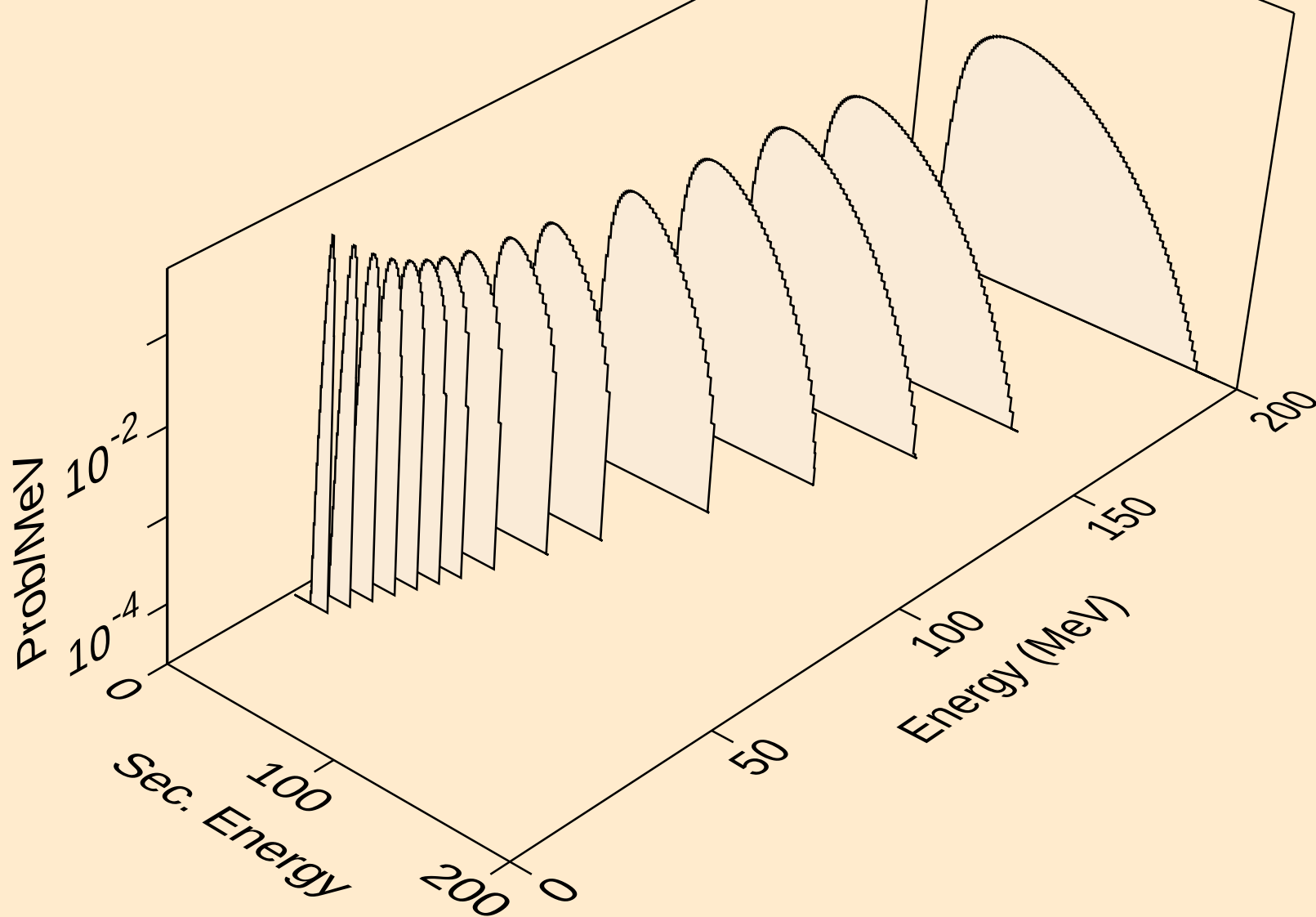
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



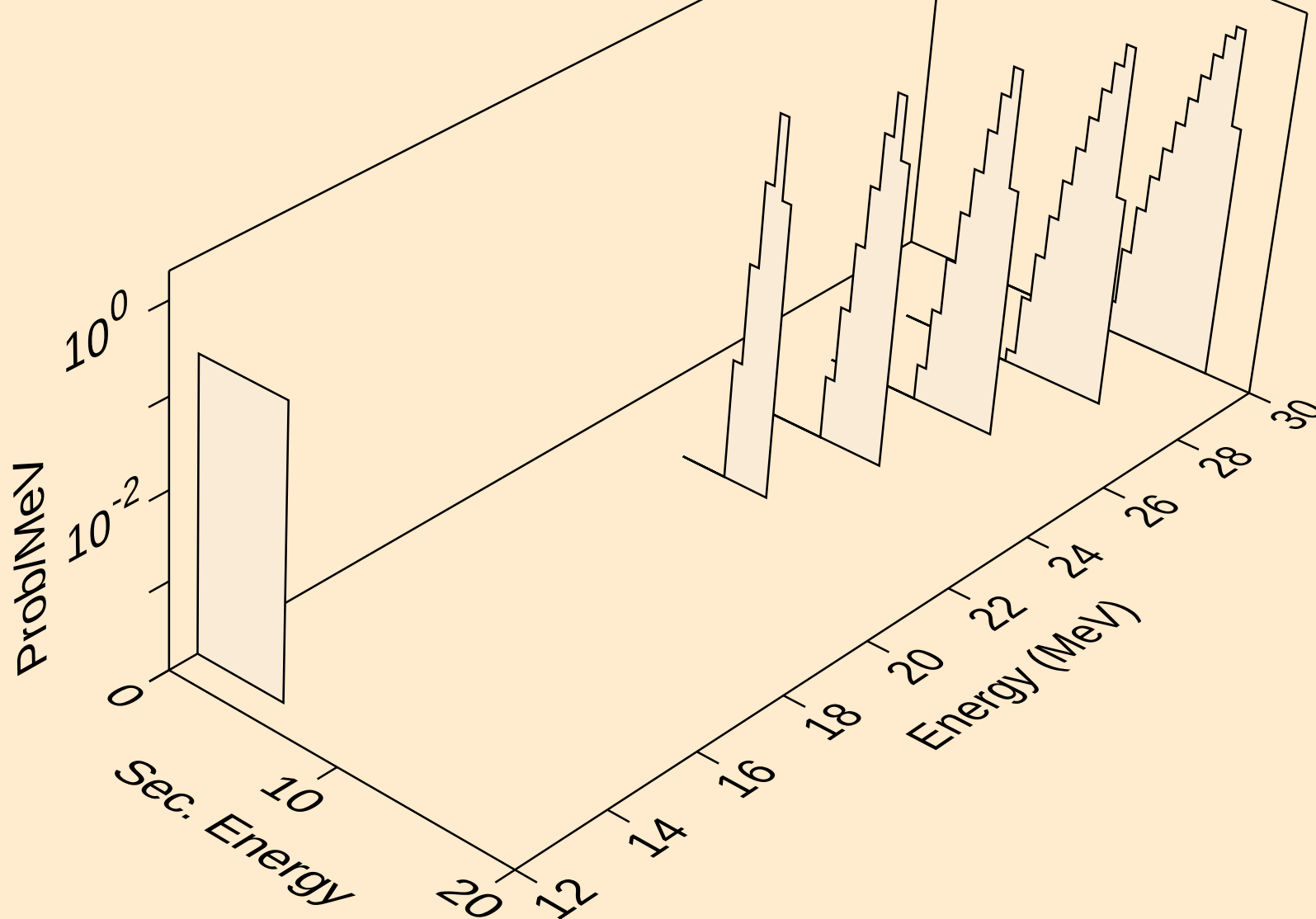
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



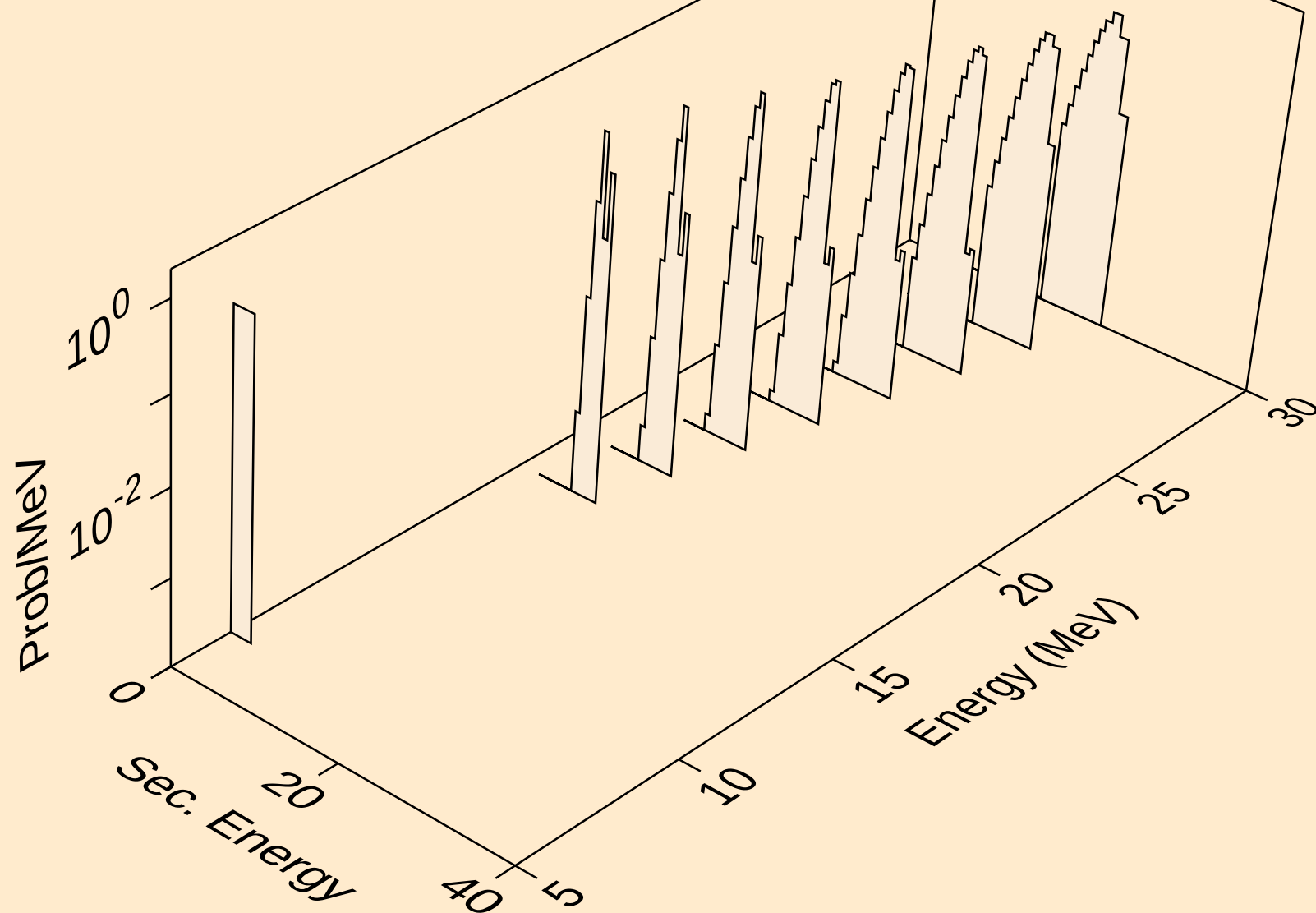
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



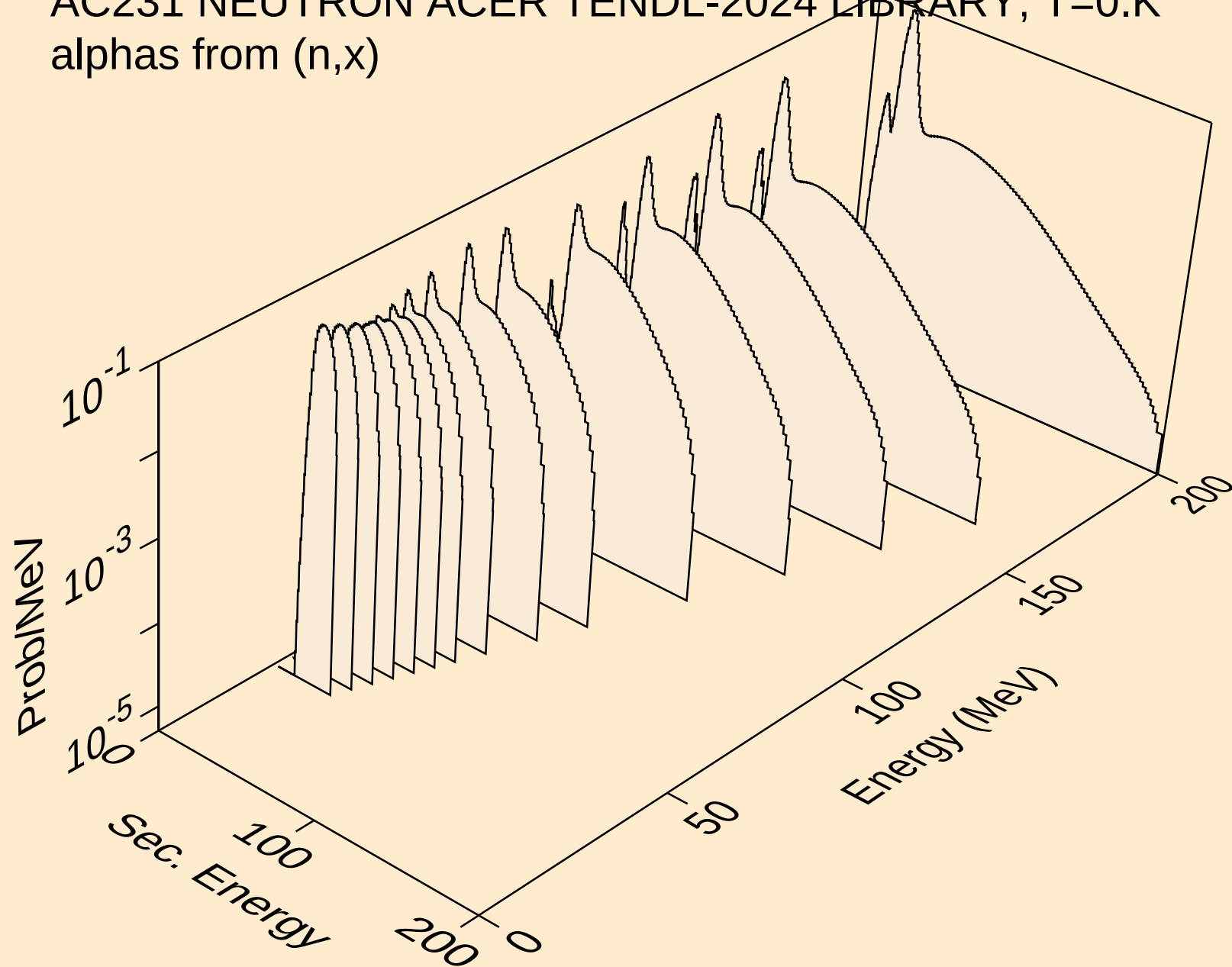
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



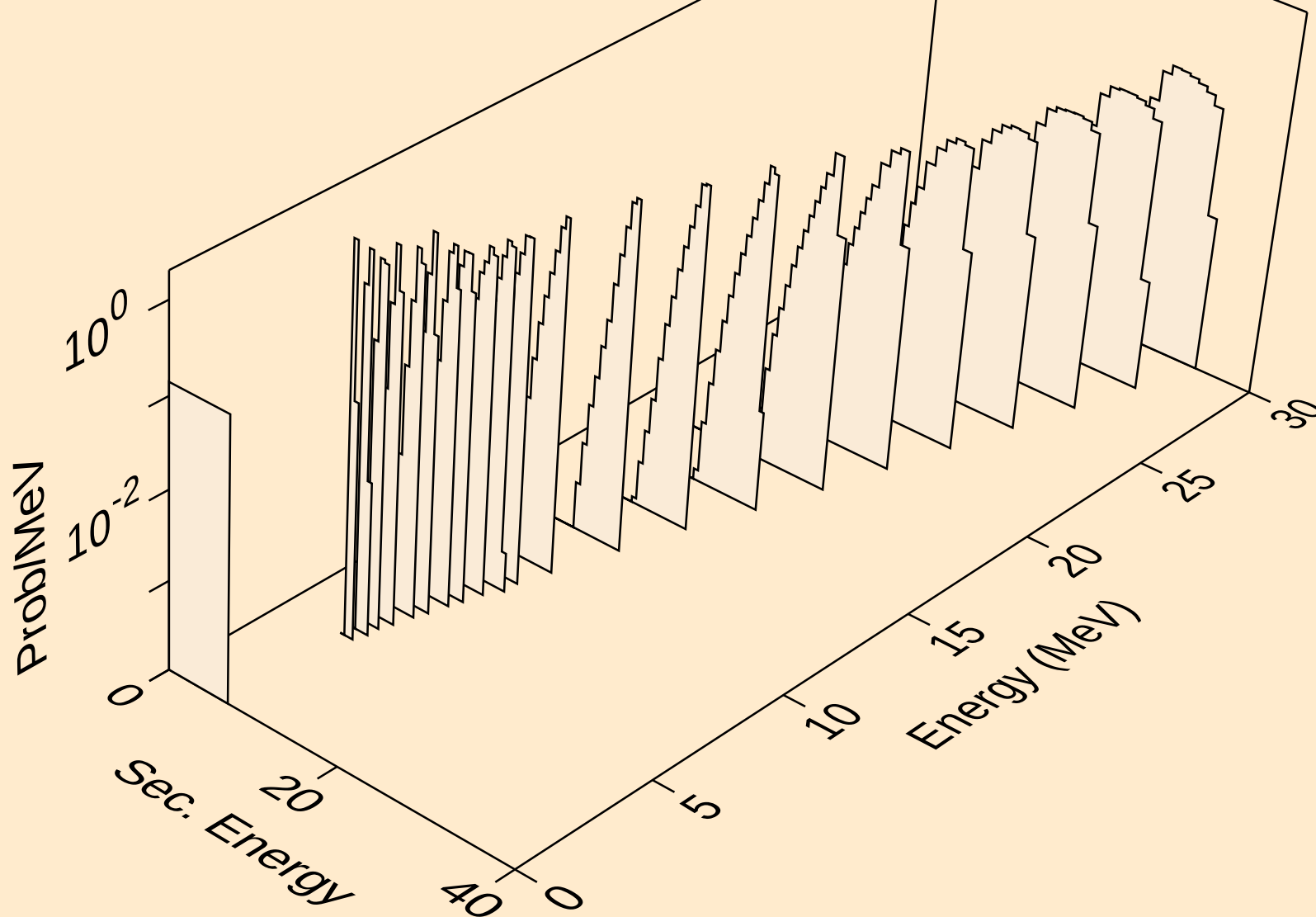
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



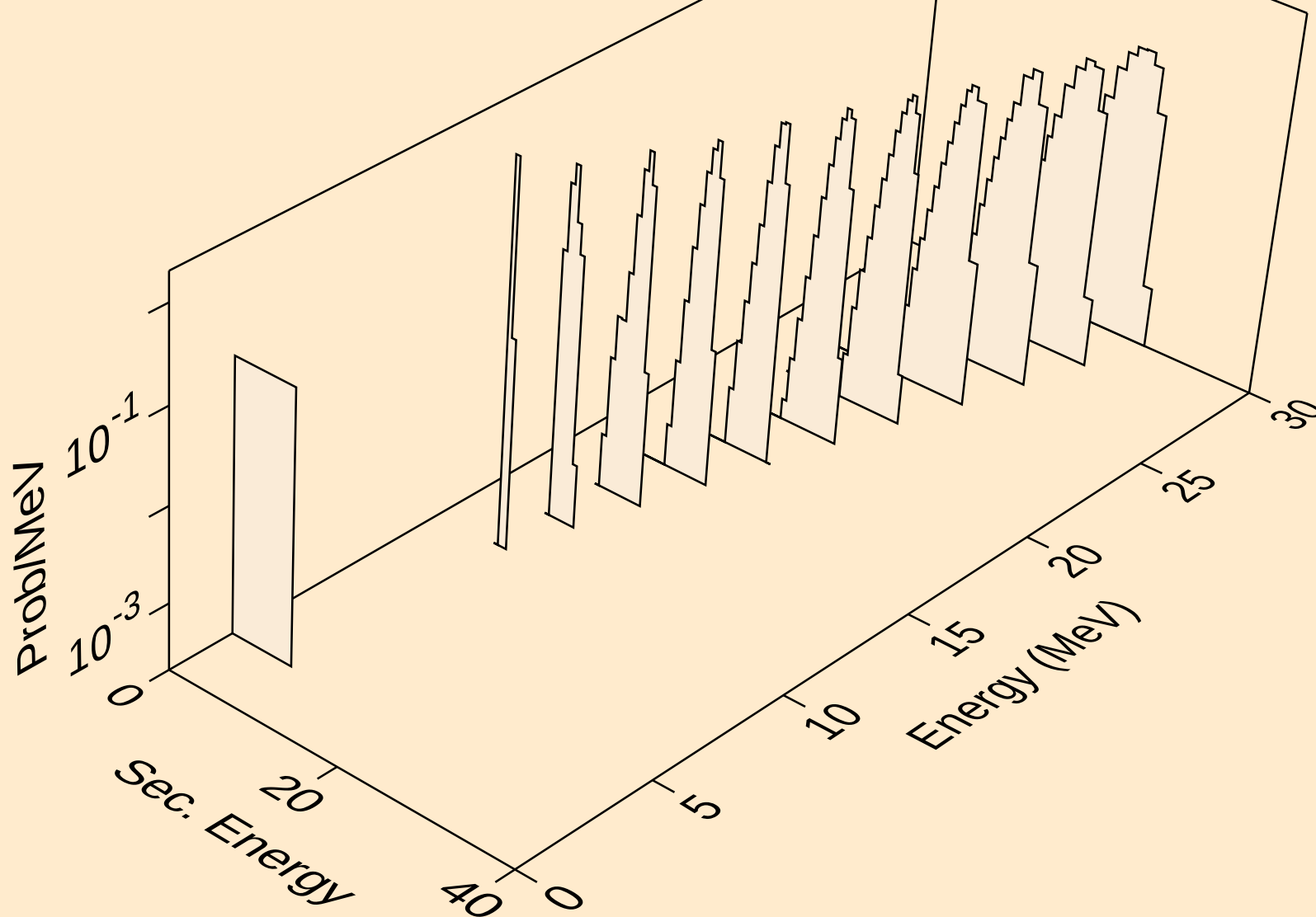
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



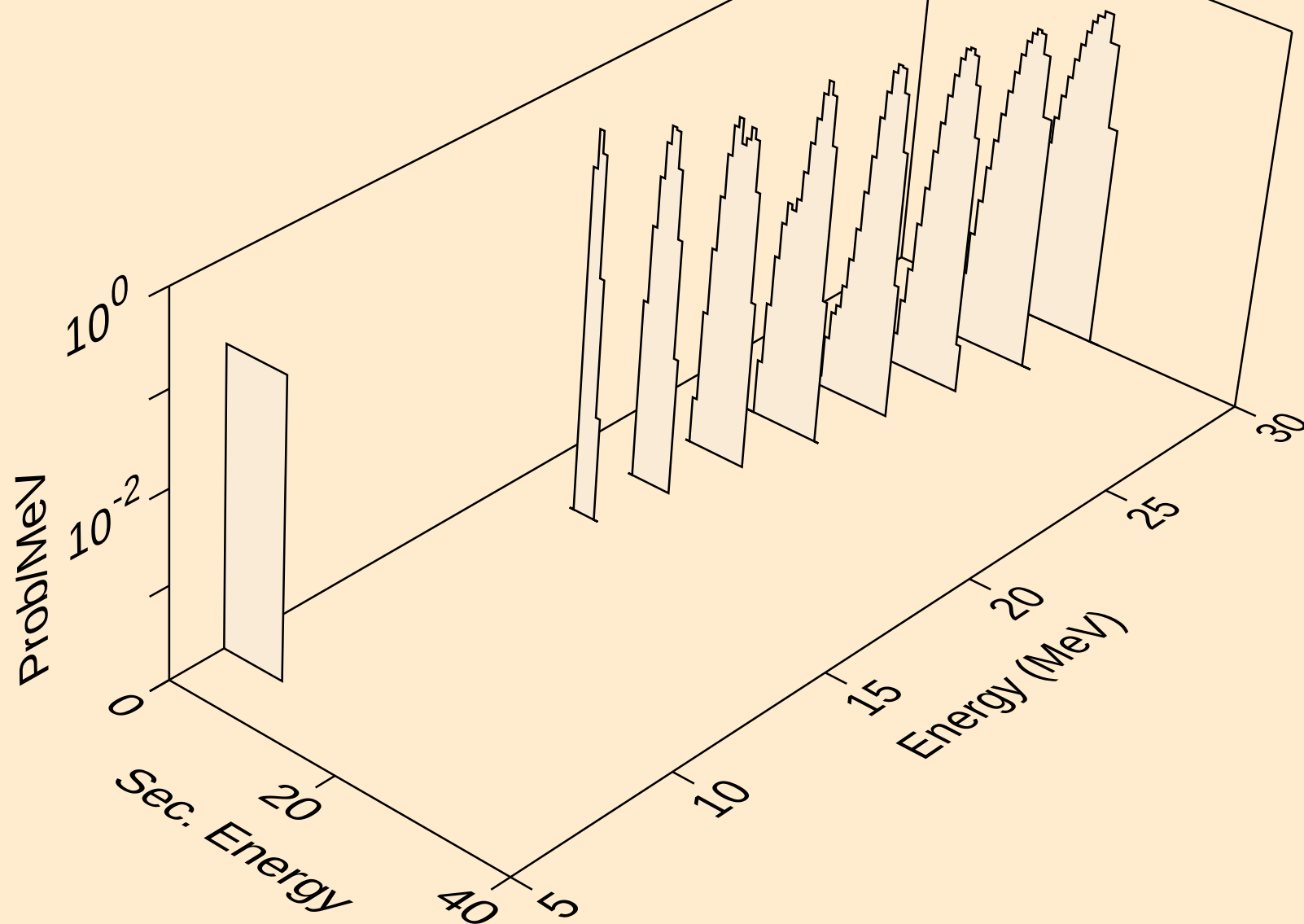
AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



AC231 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

