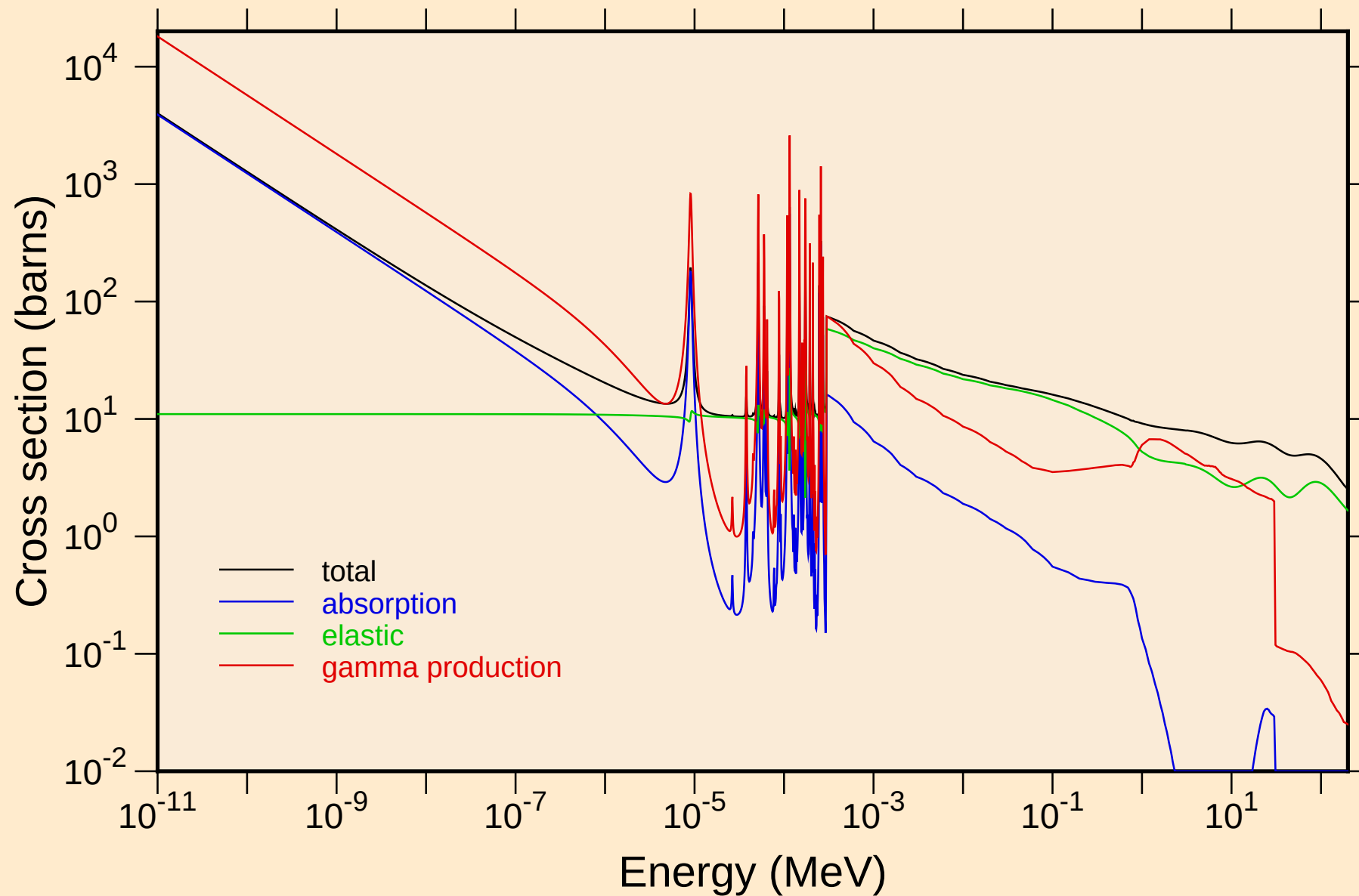
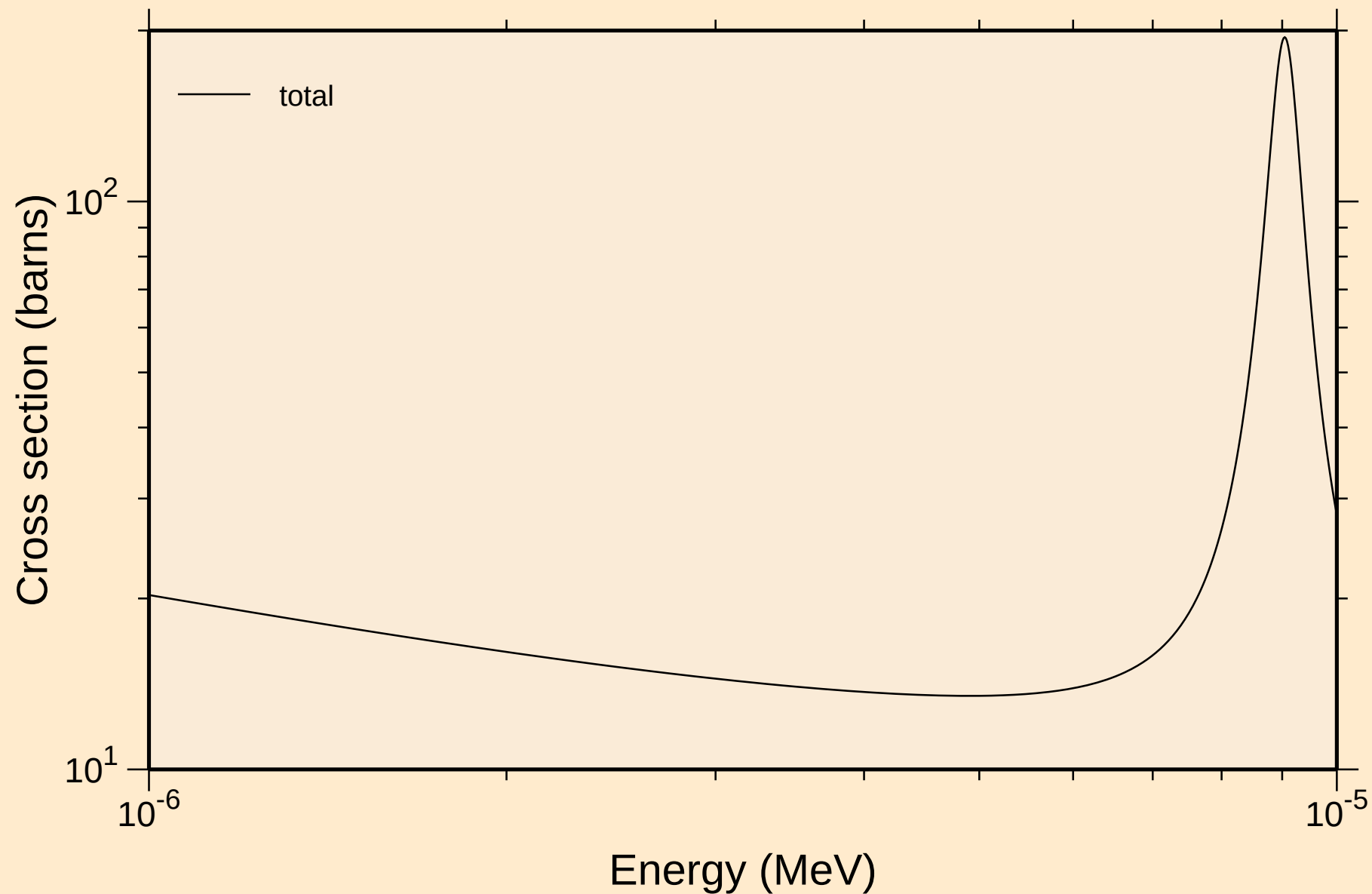


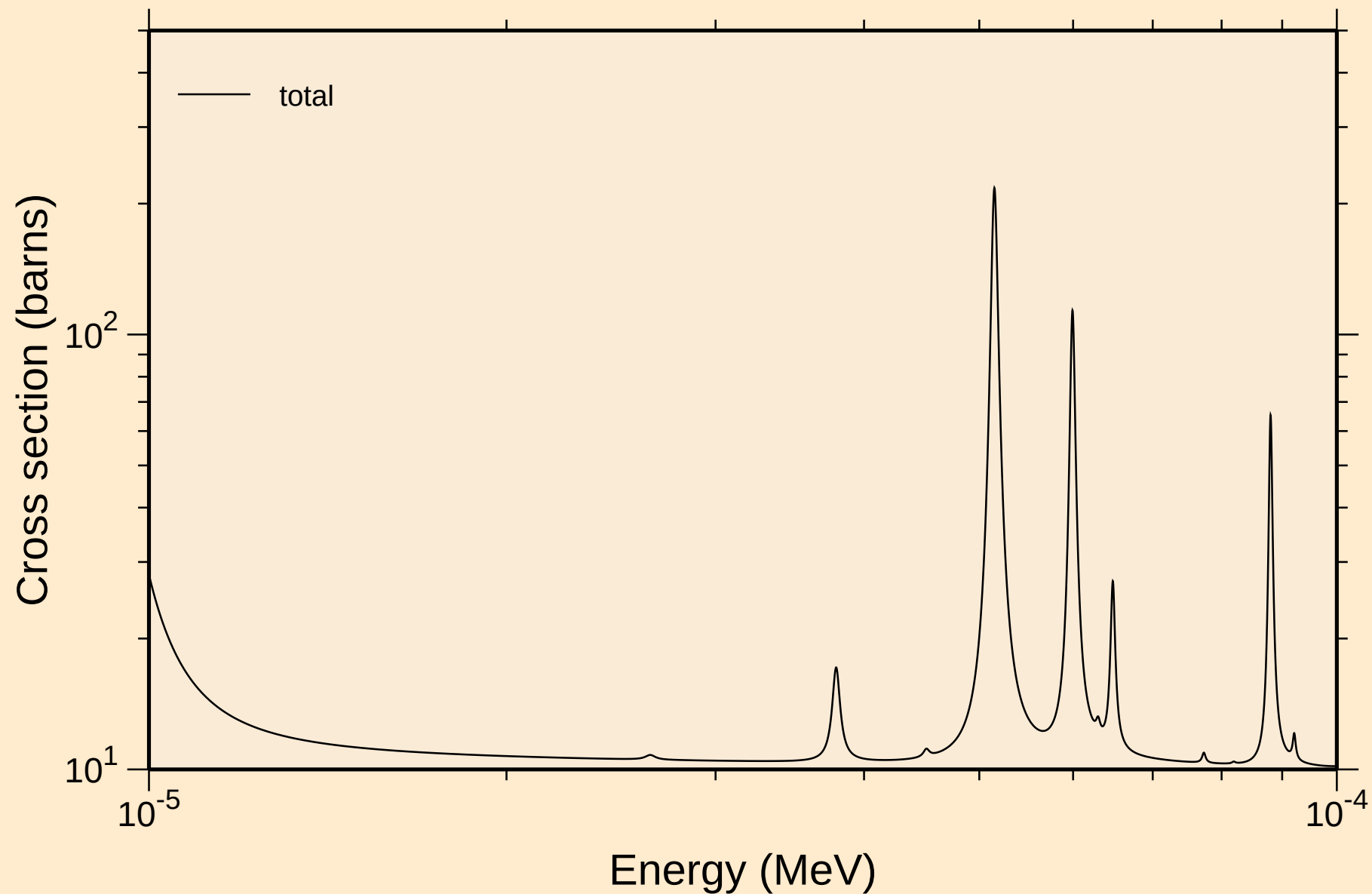
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



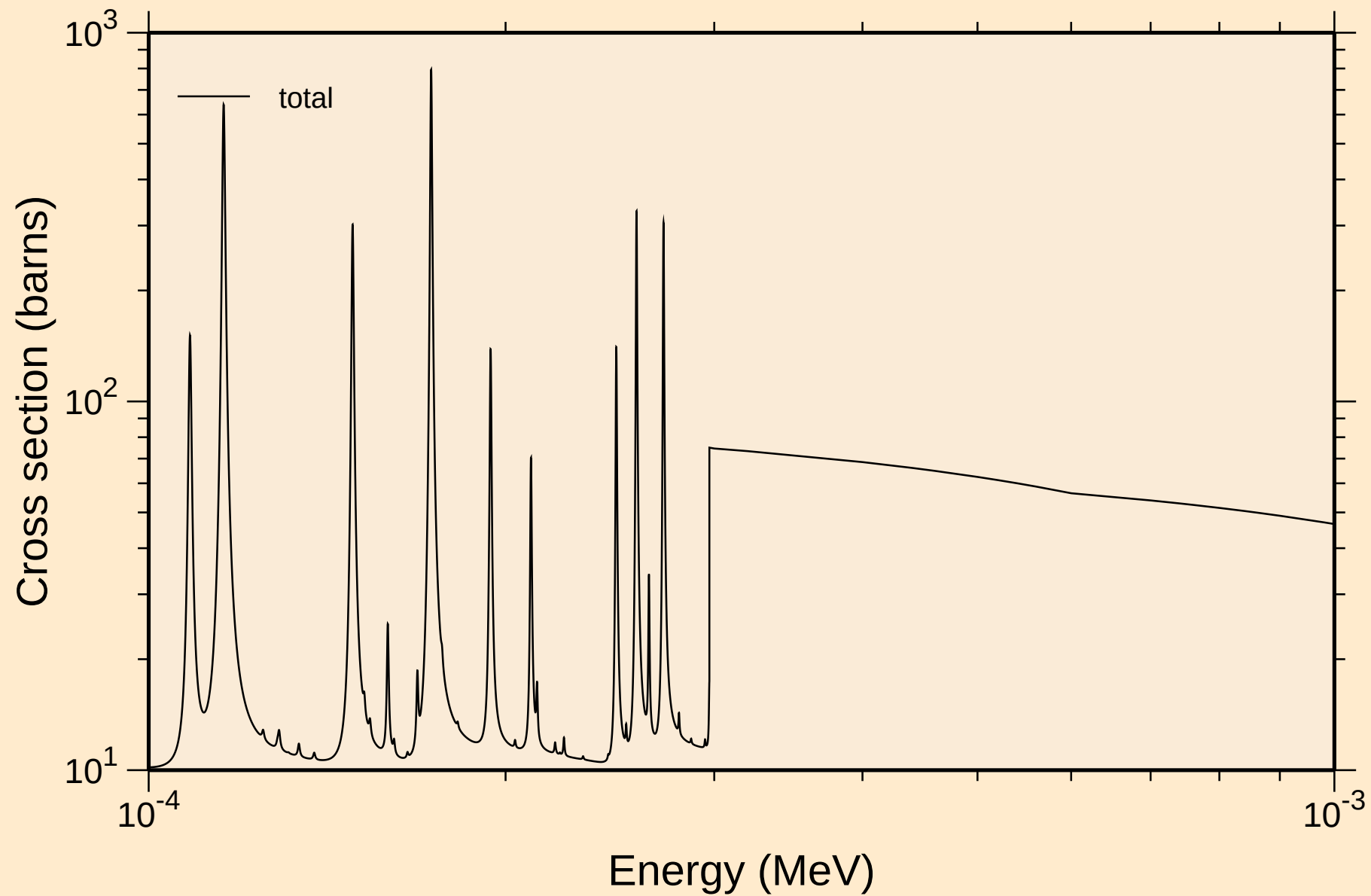
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



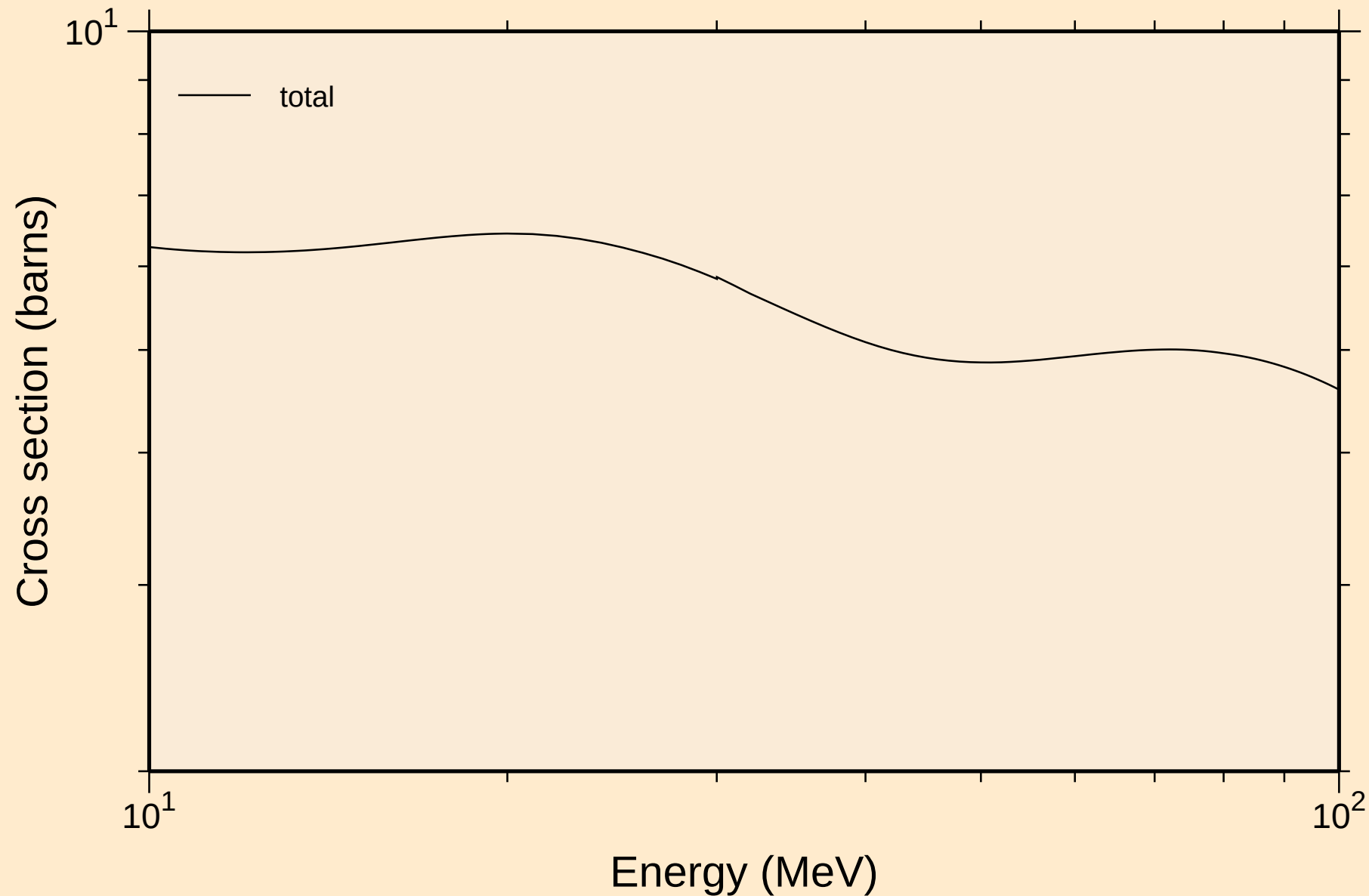
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



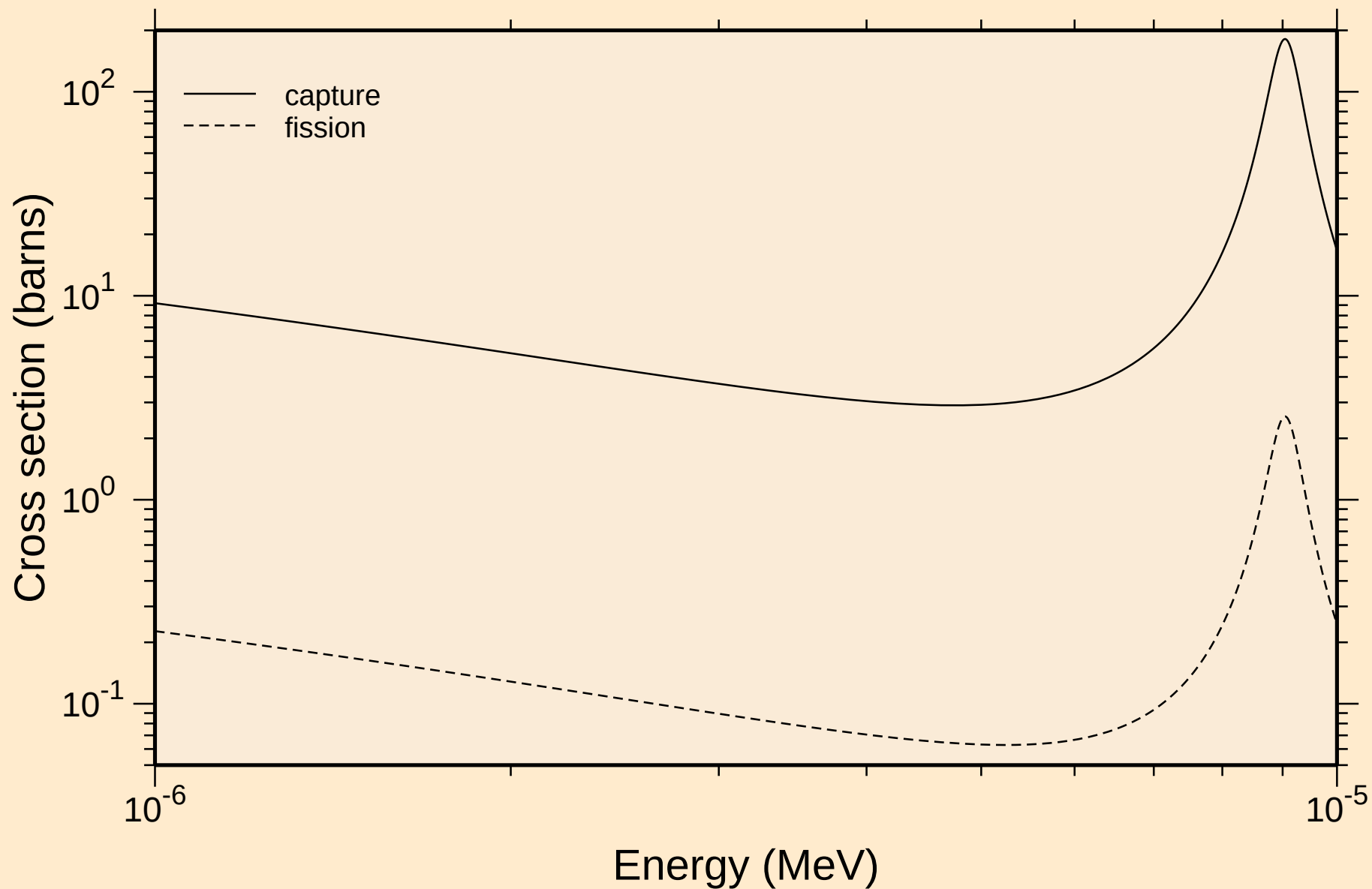
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



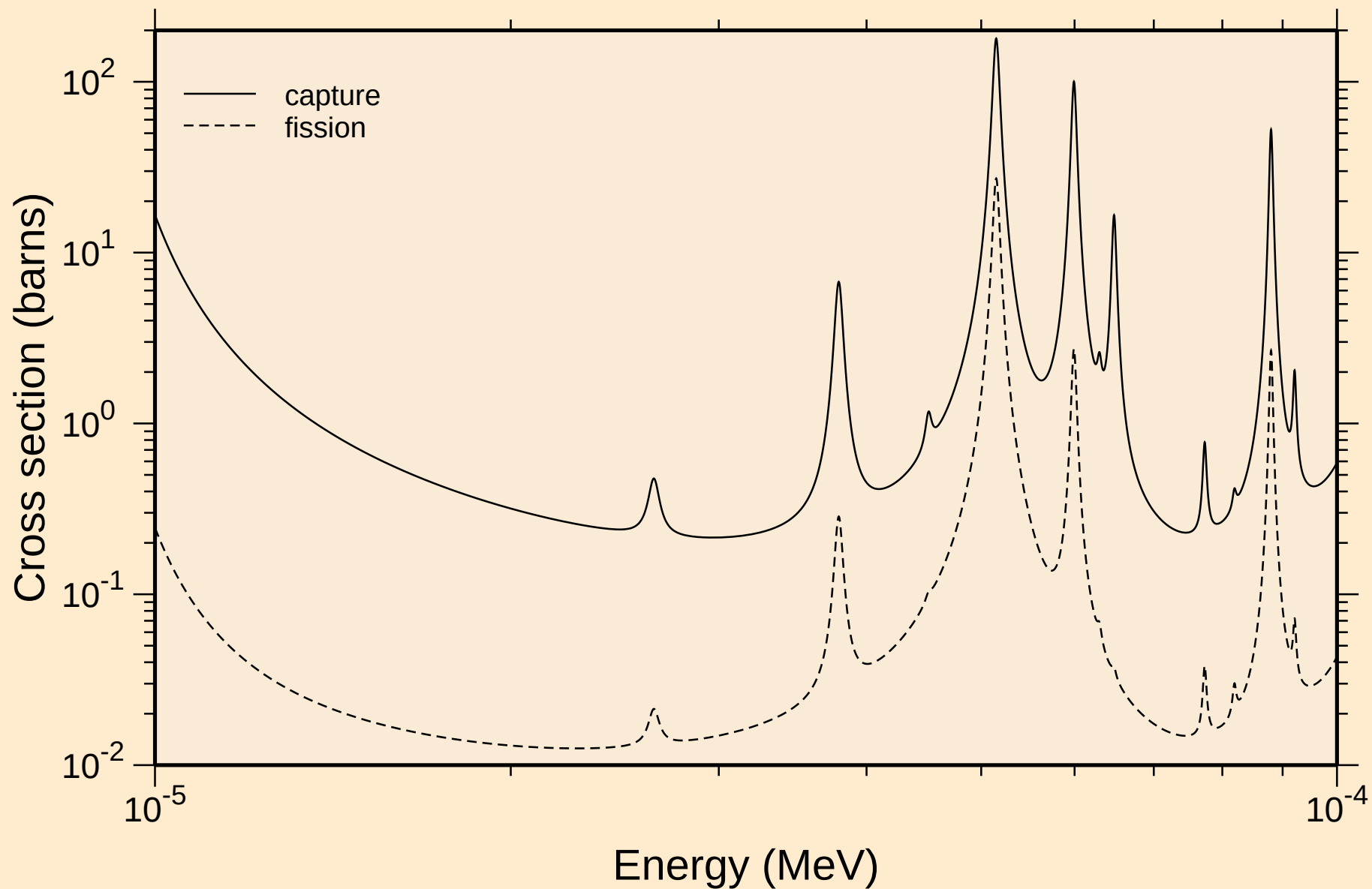
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



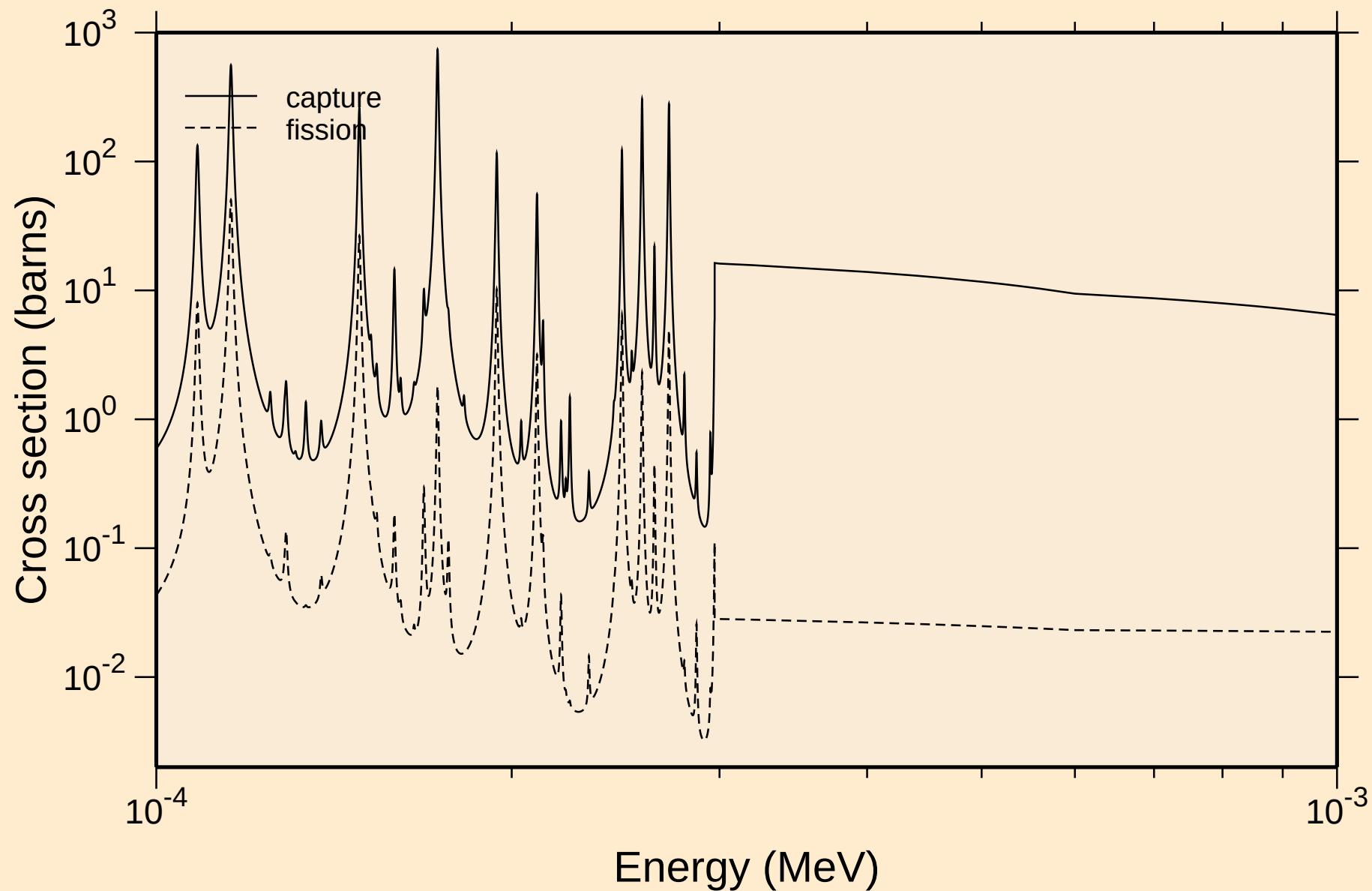
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



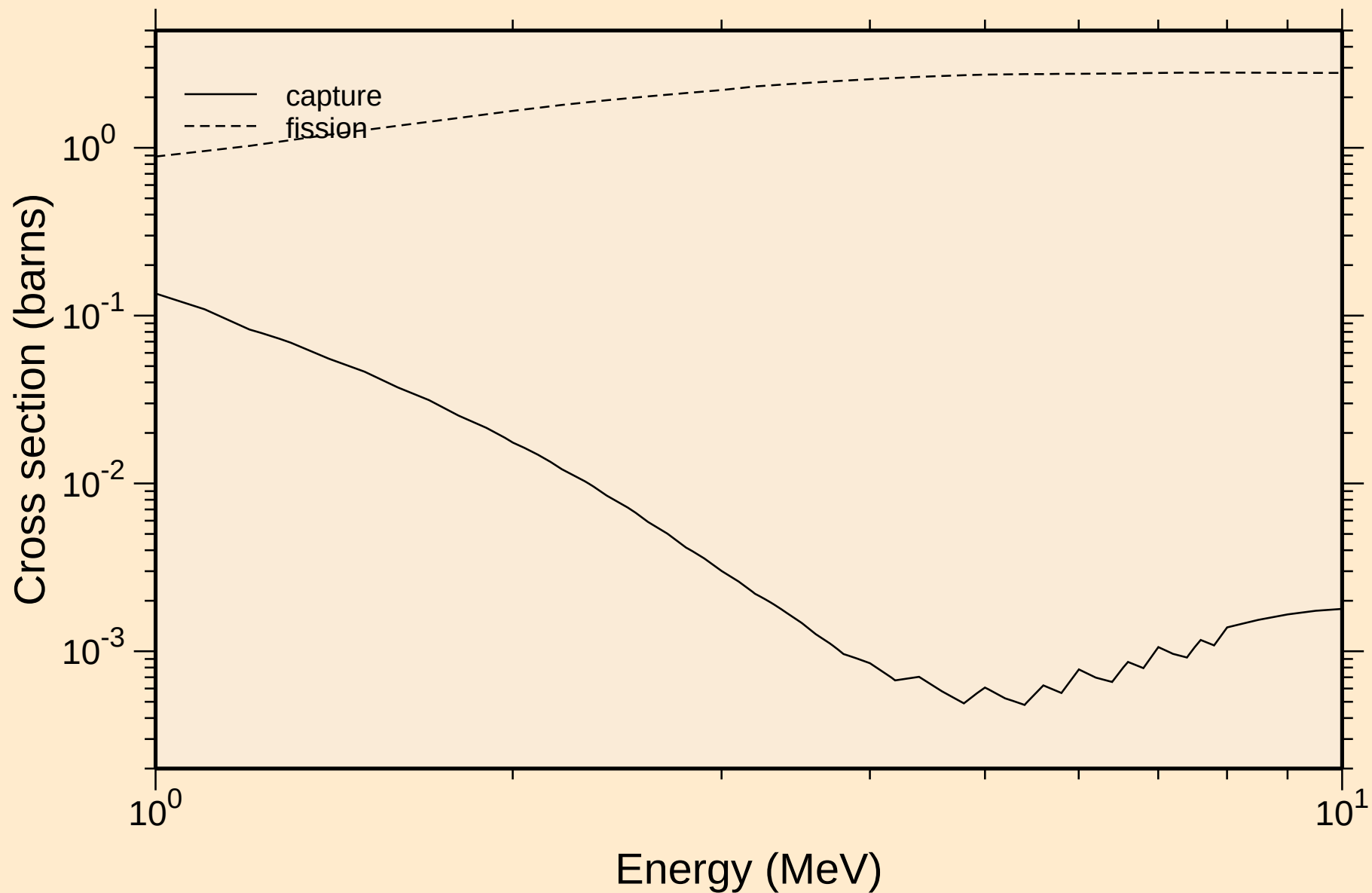
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

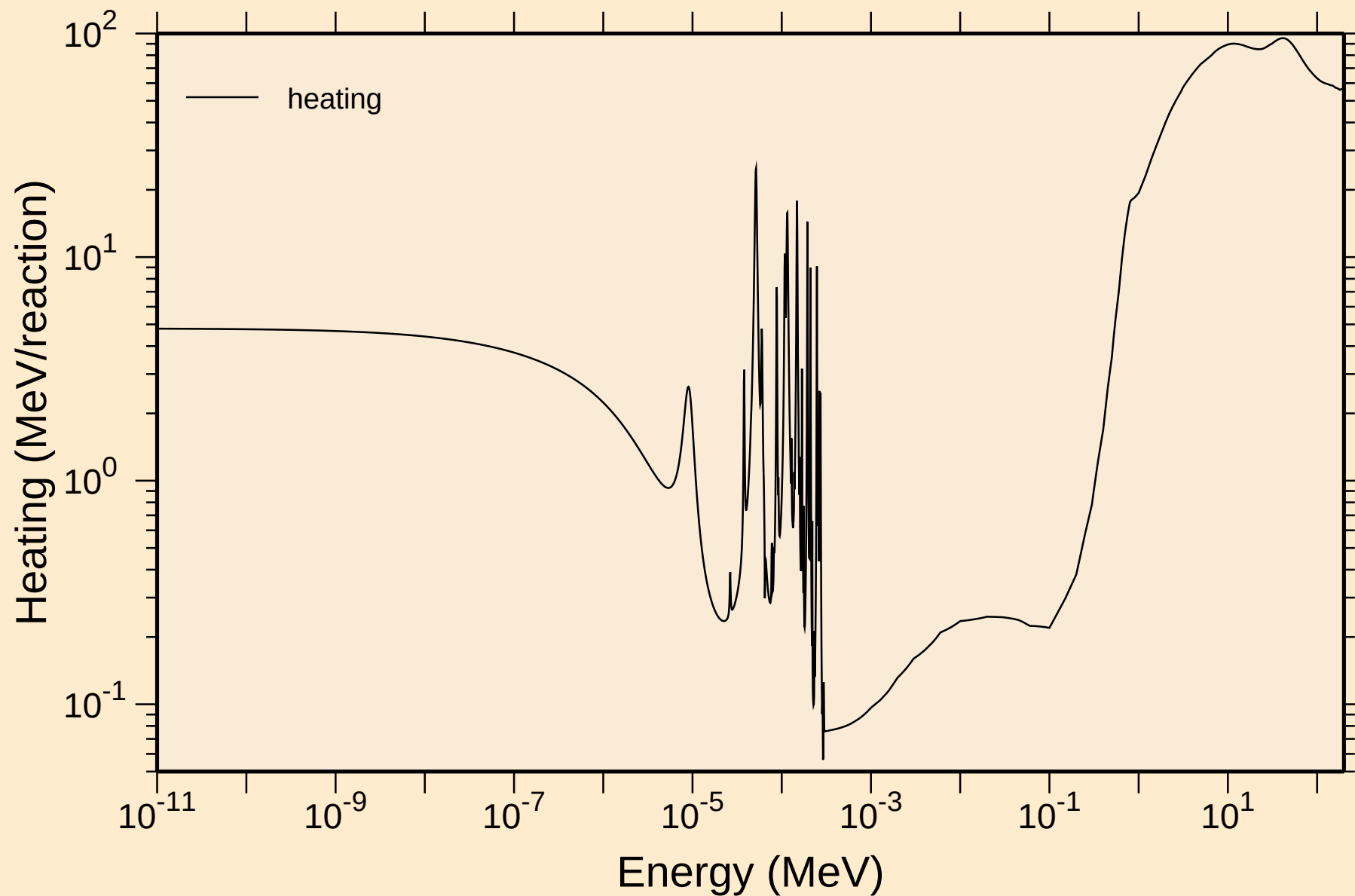


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



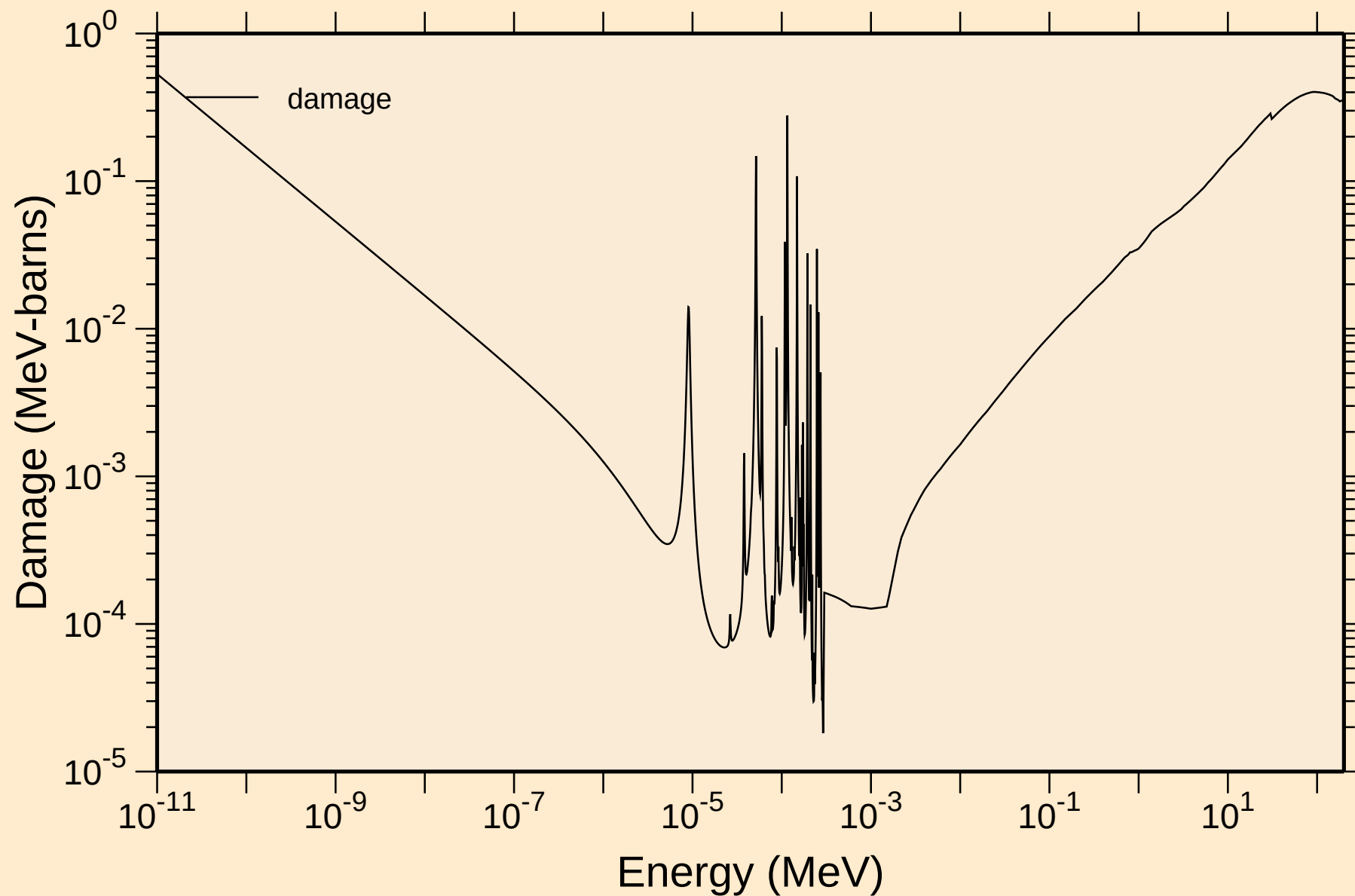
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

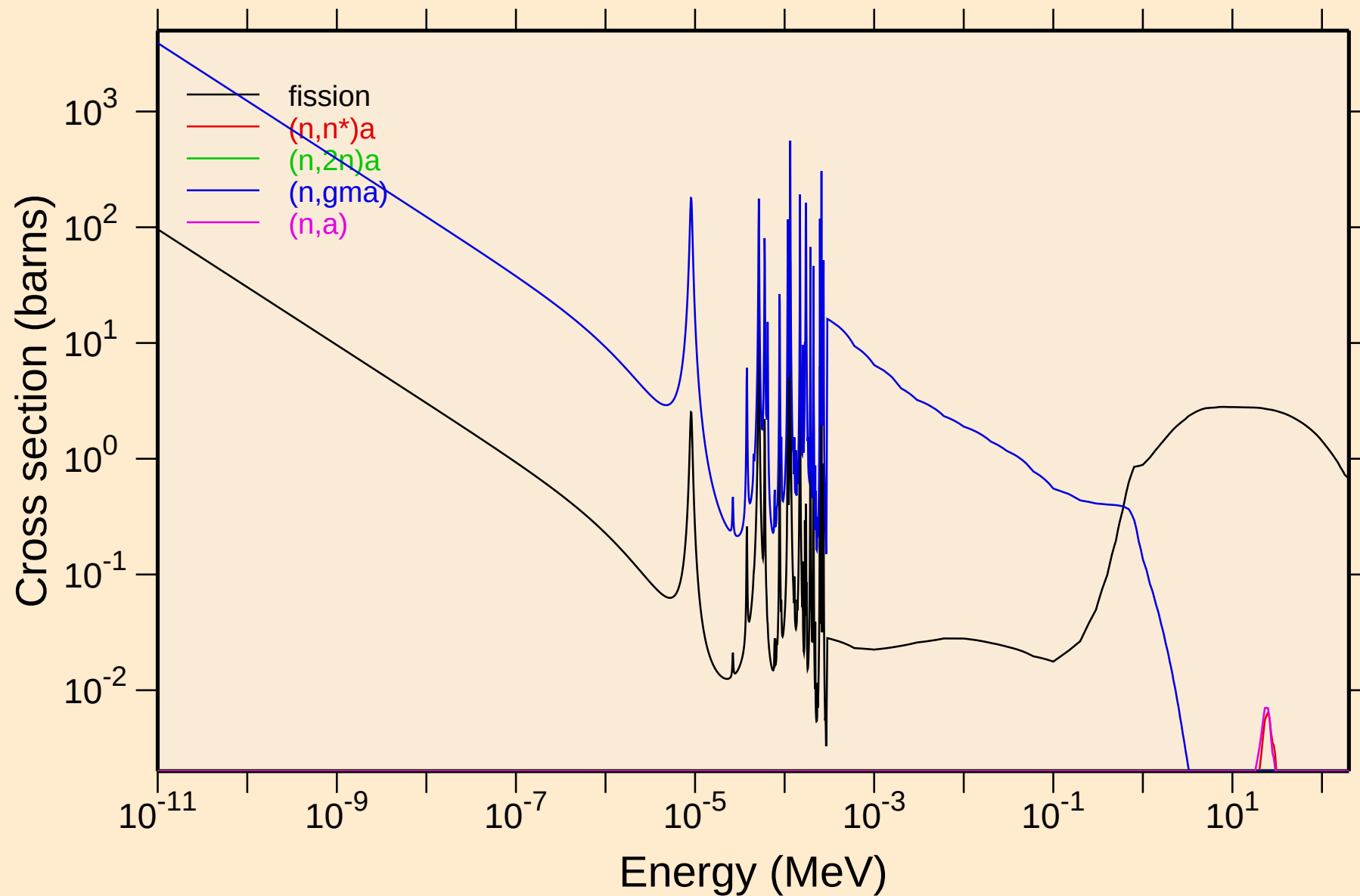


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

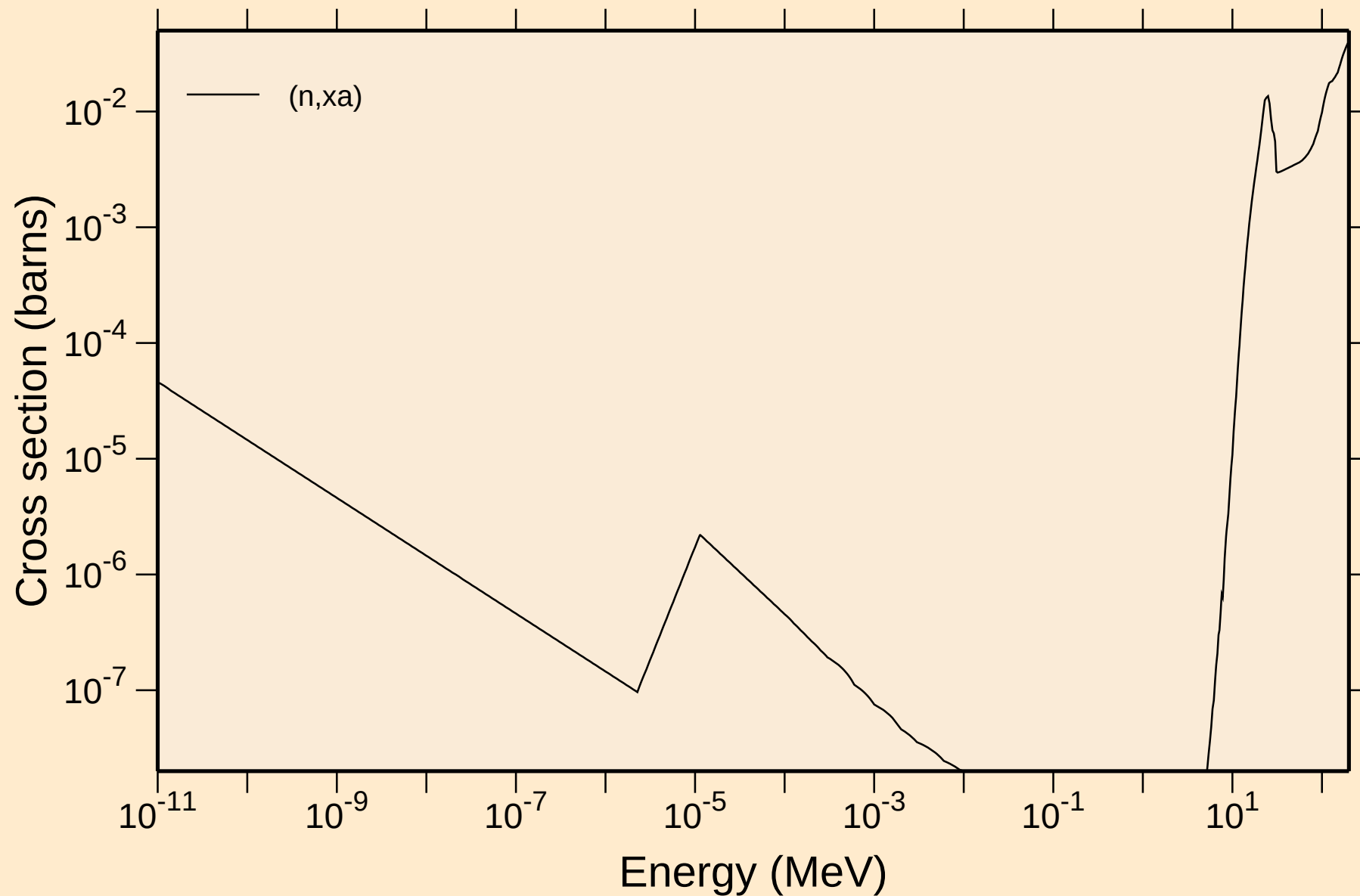
Damage



FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

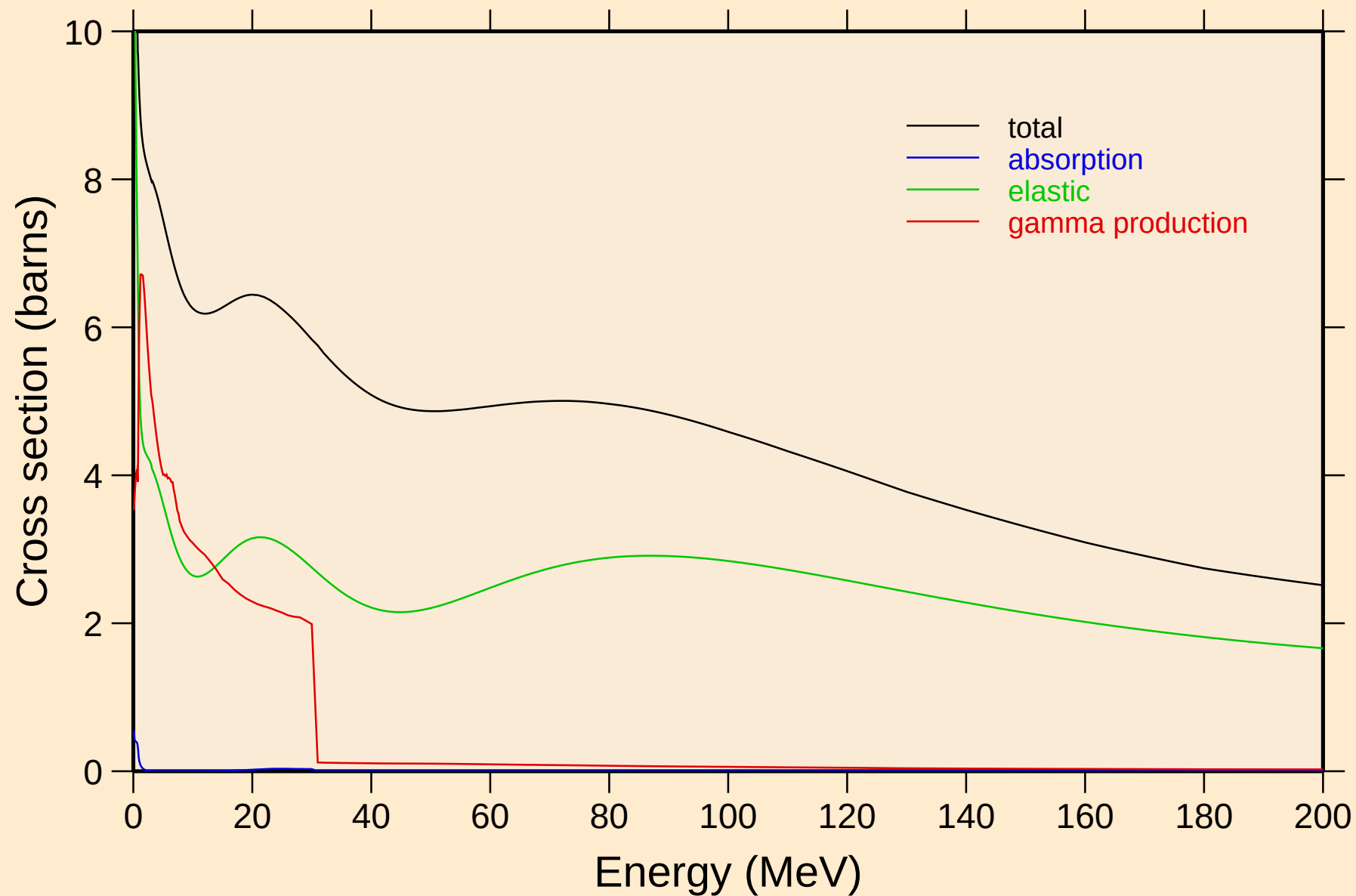


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



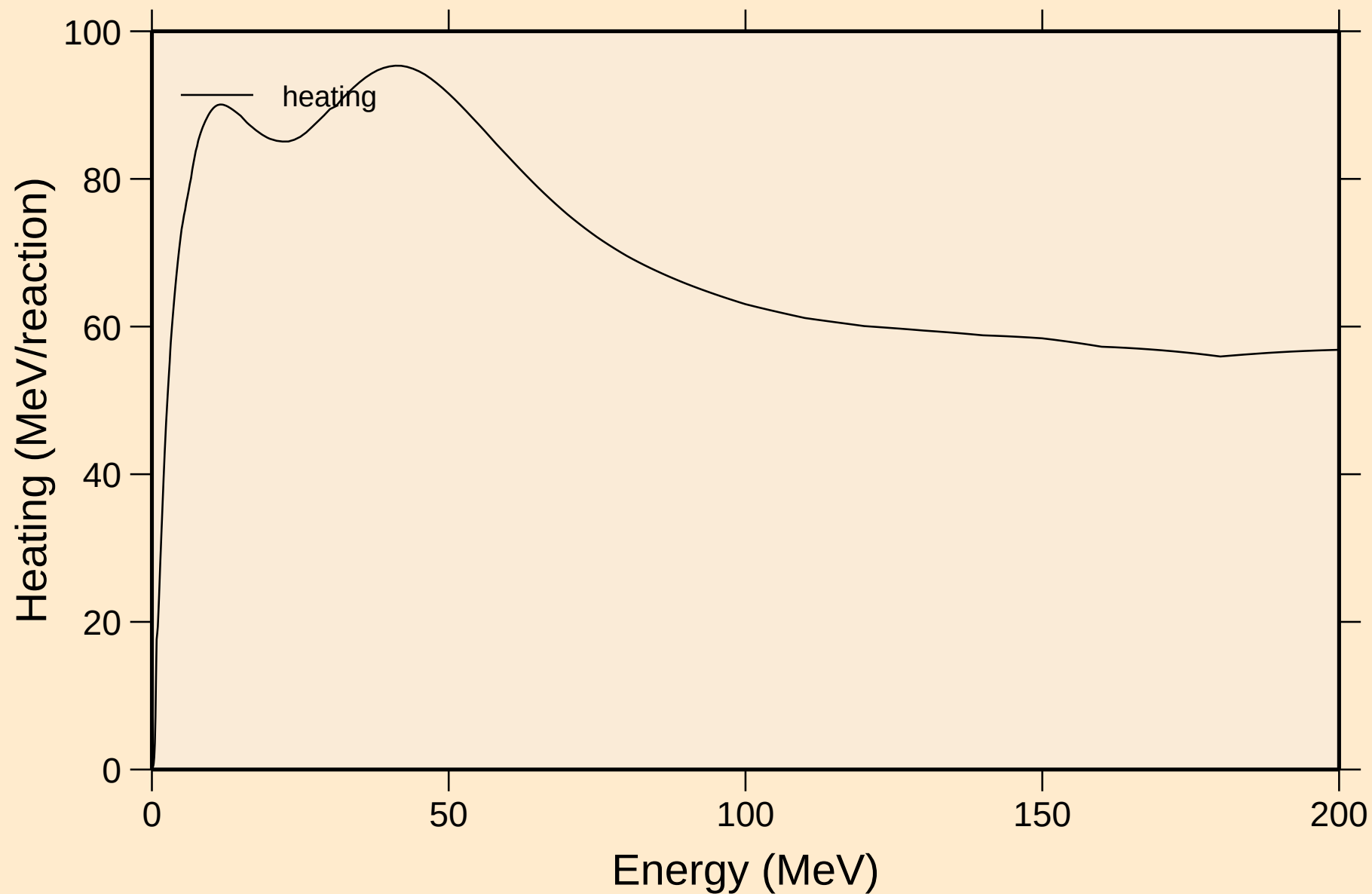
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



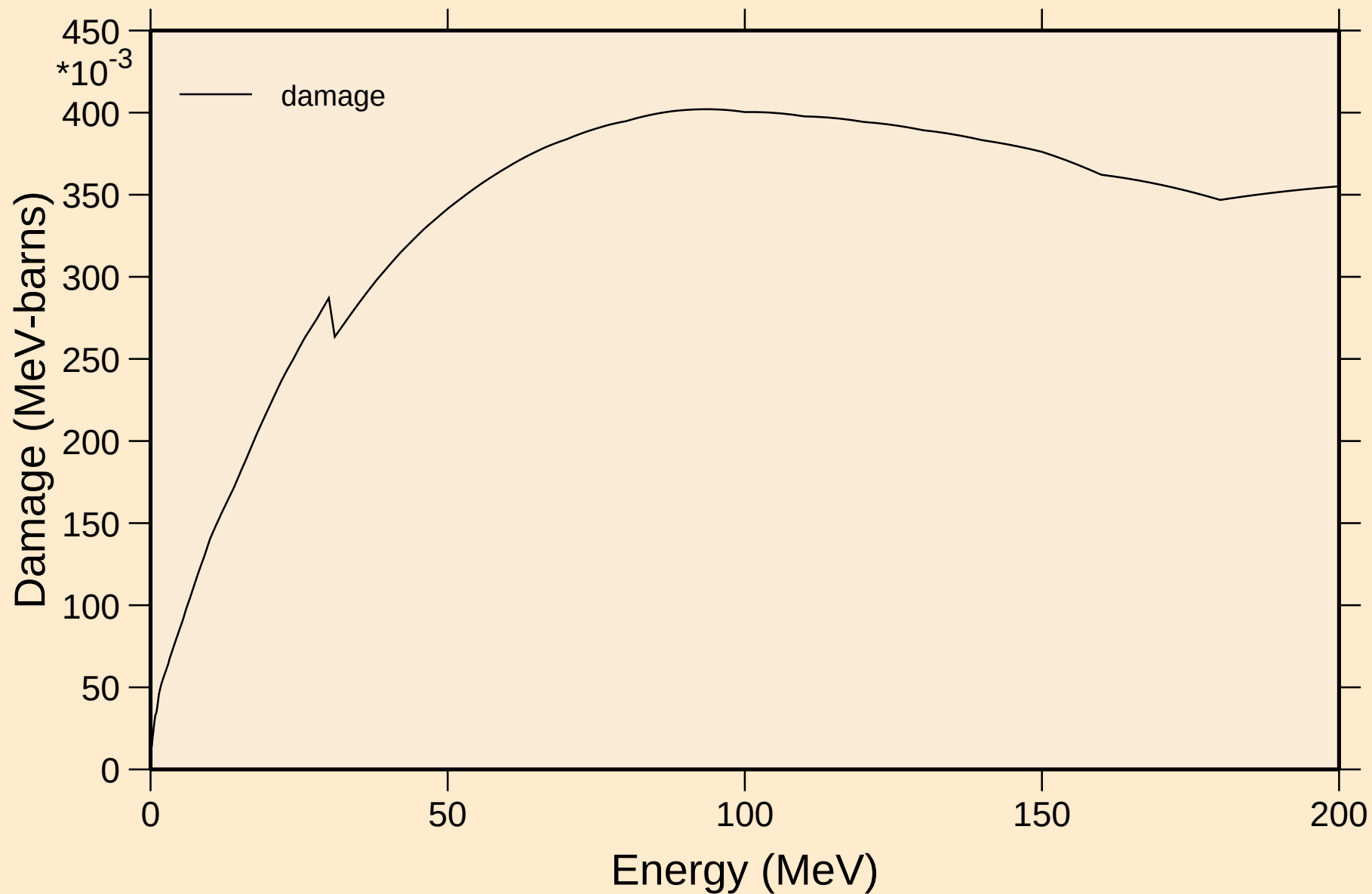
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



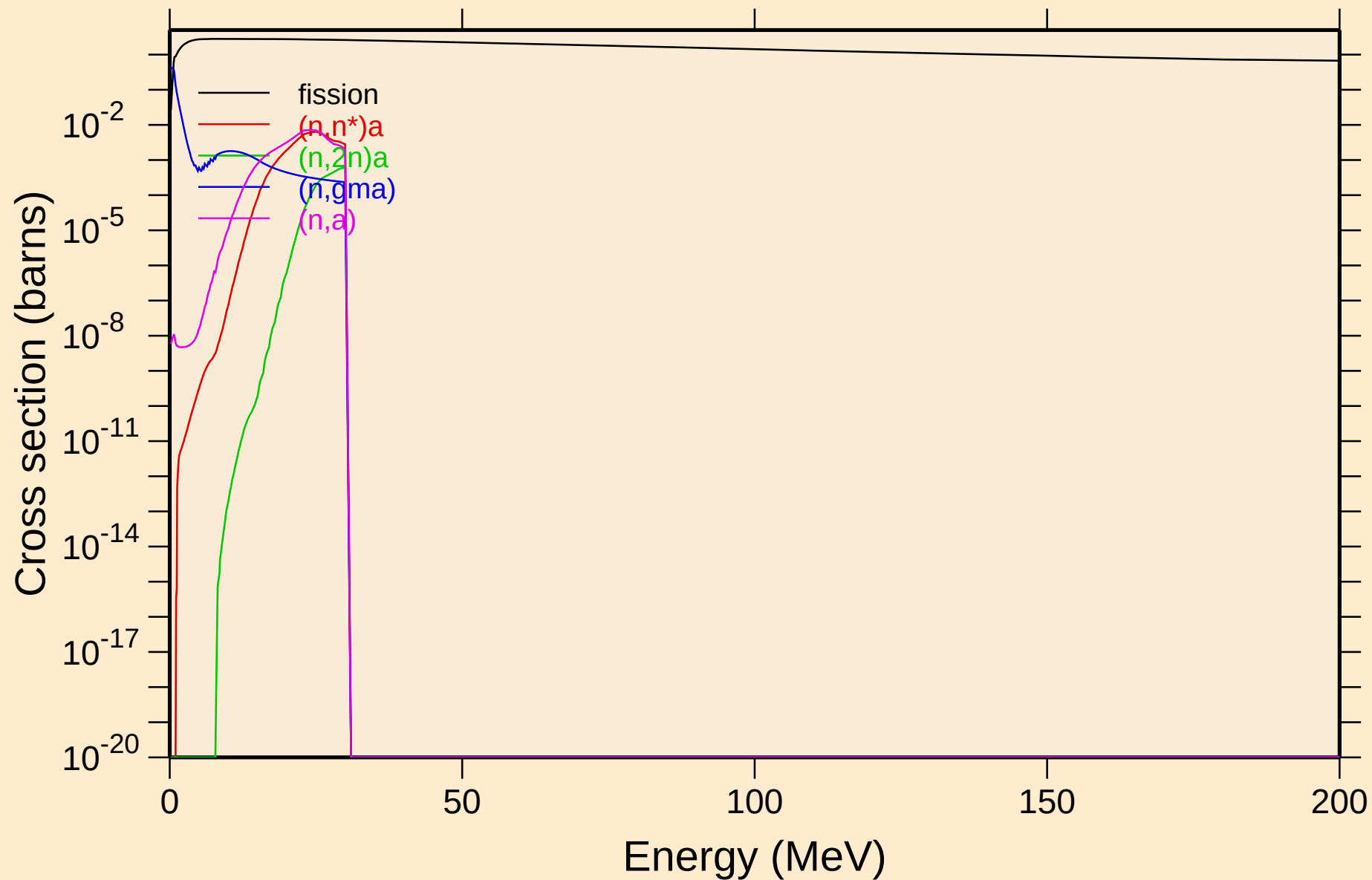
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

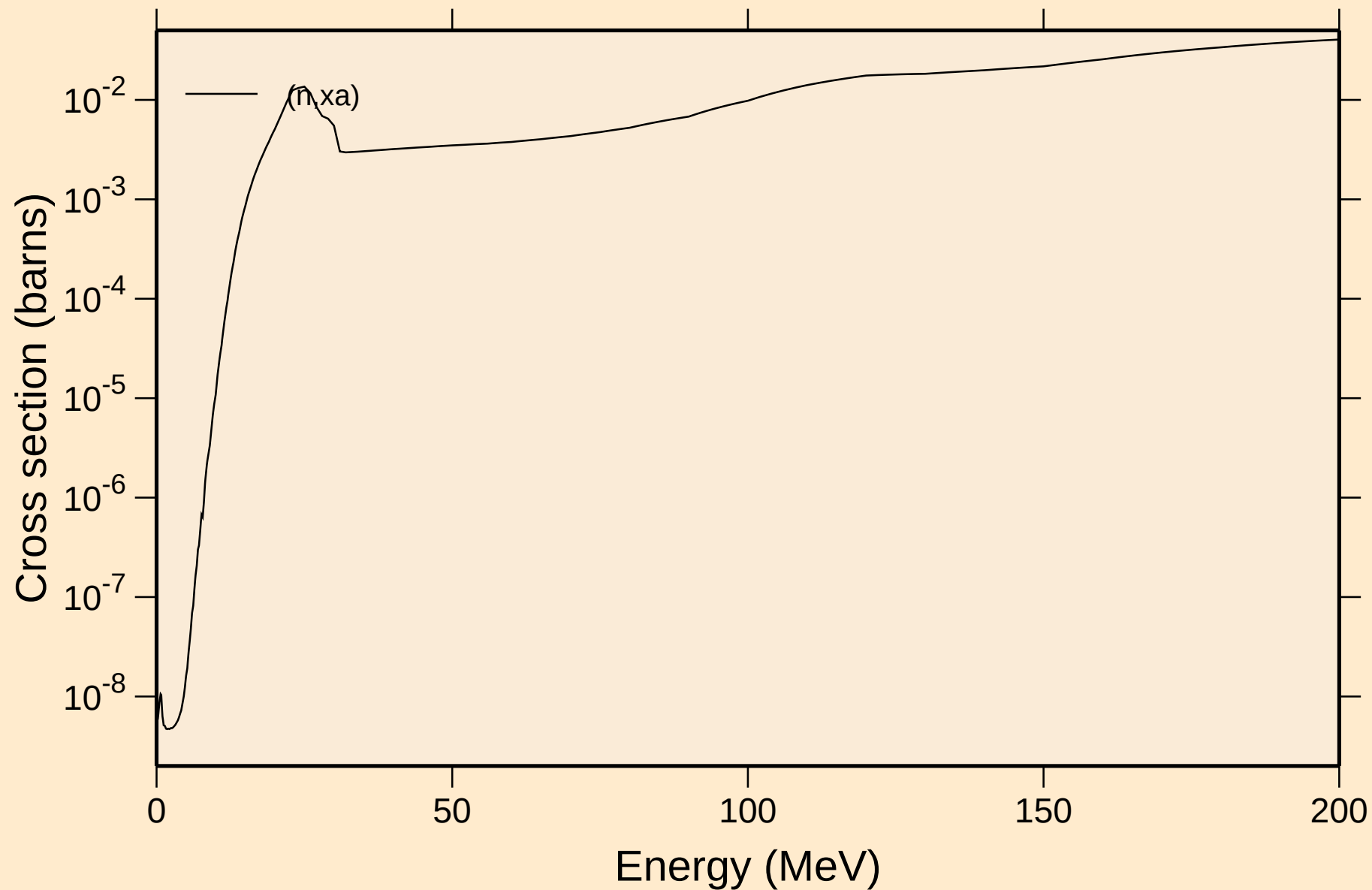


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

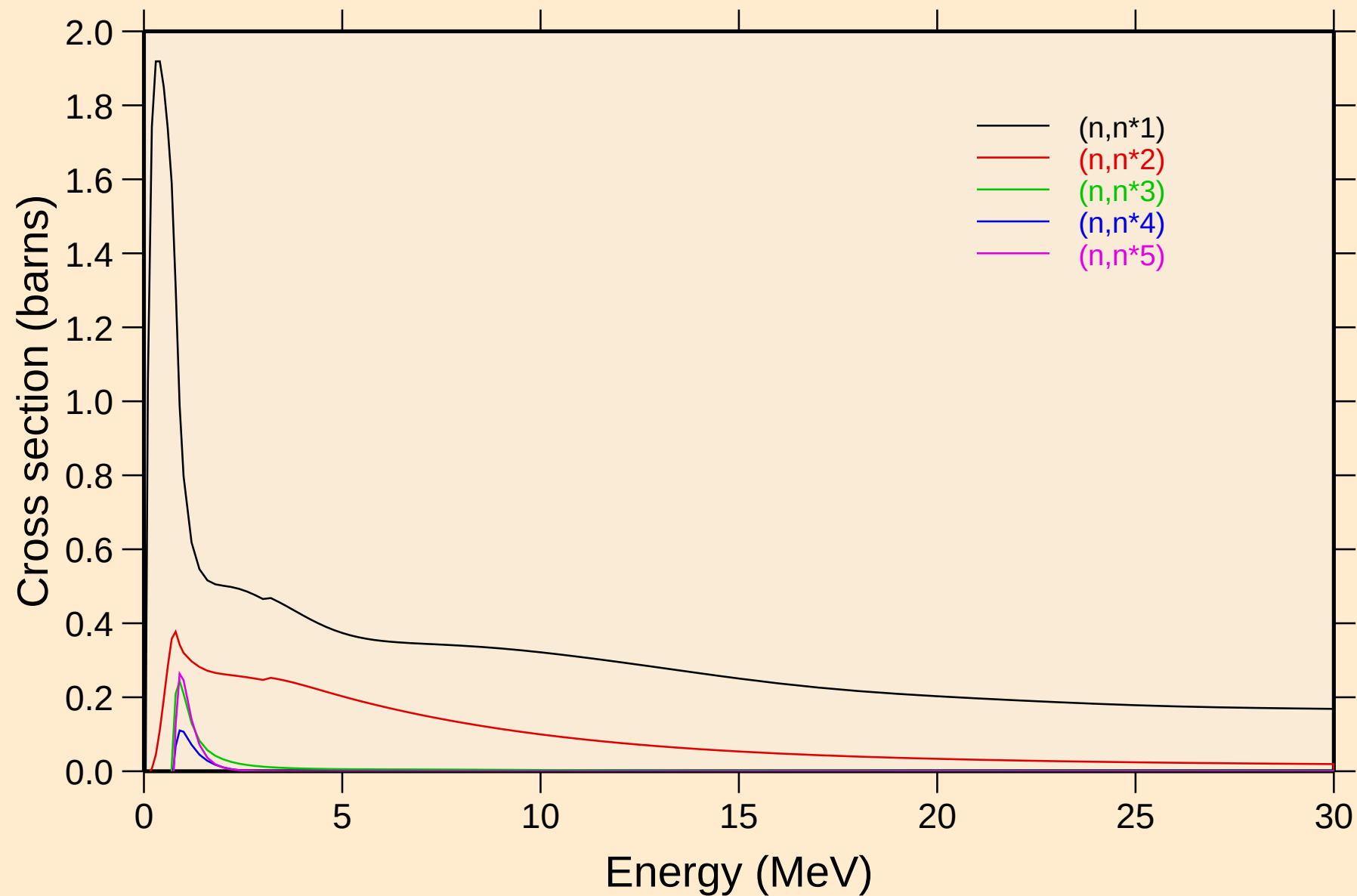


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



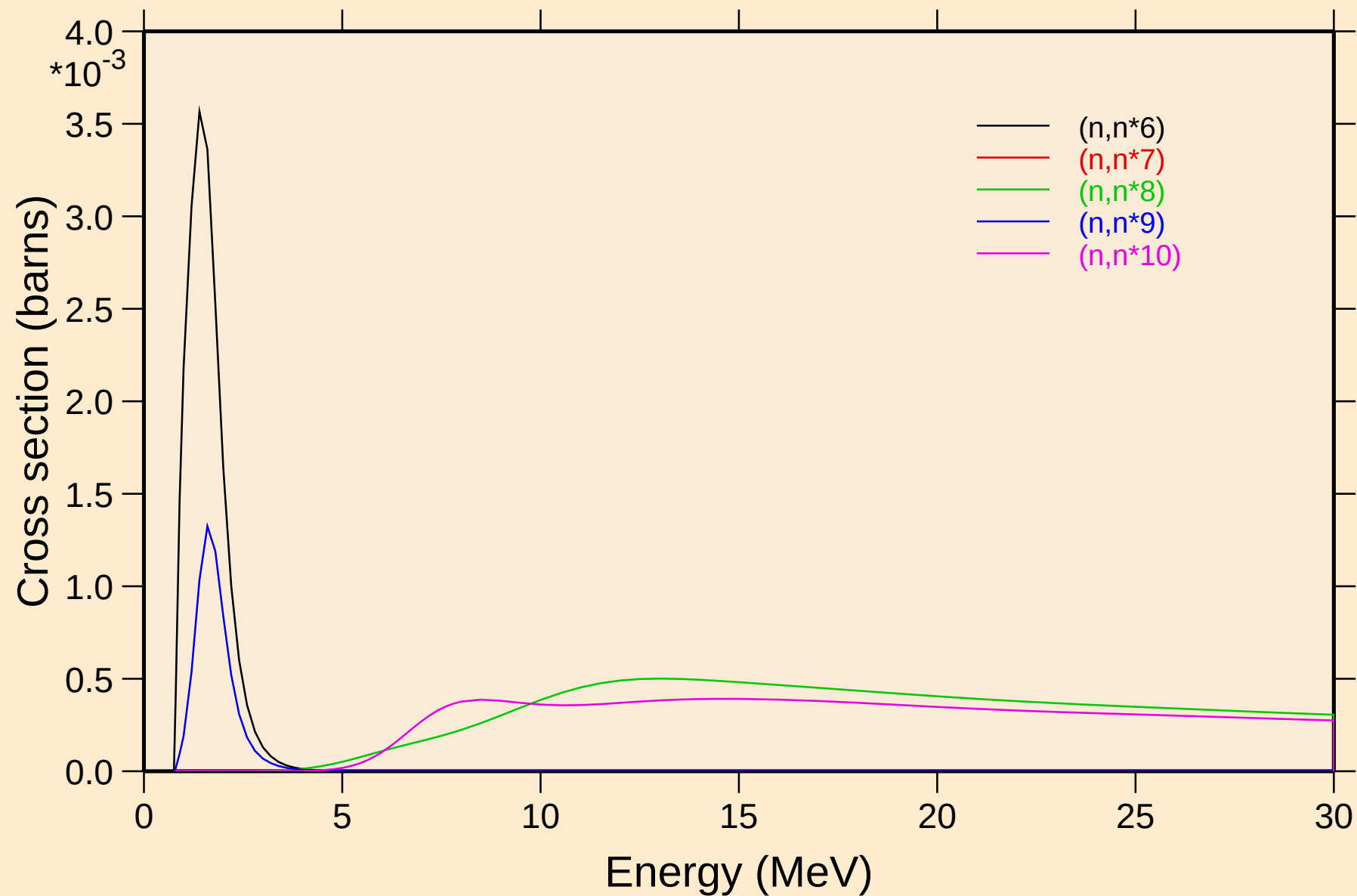
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



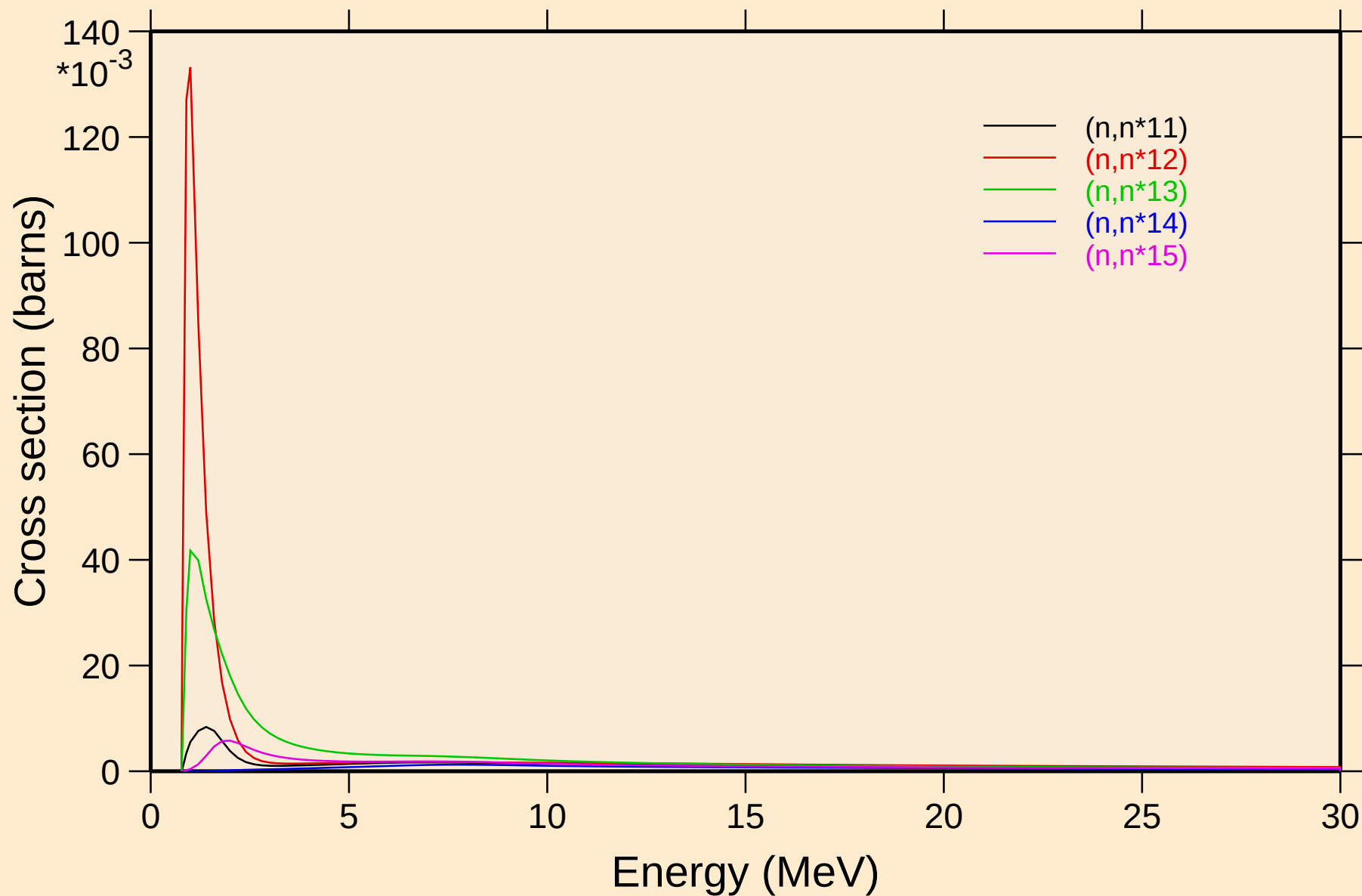
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



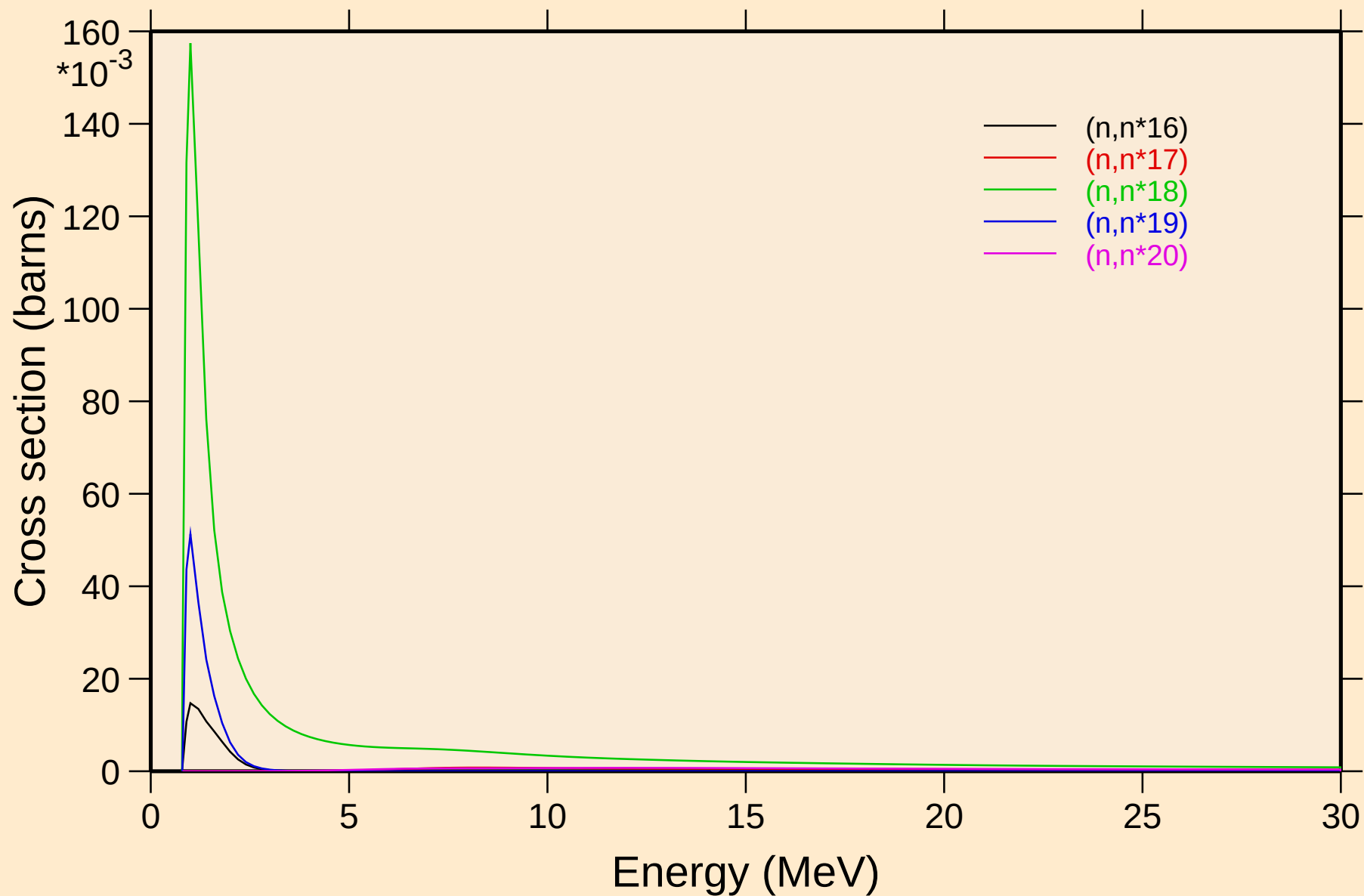
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



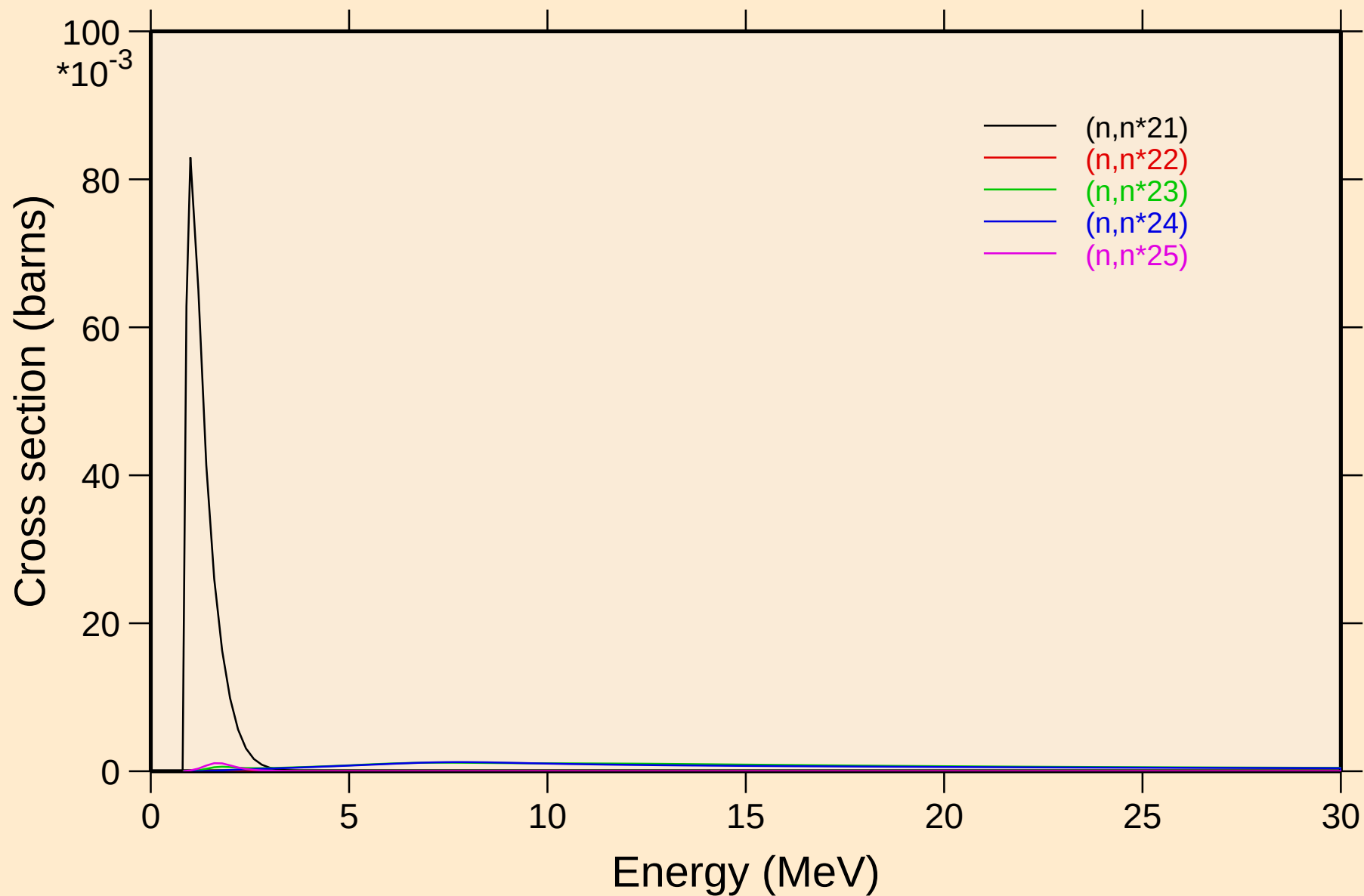
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



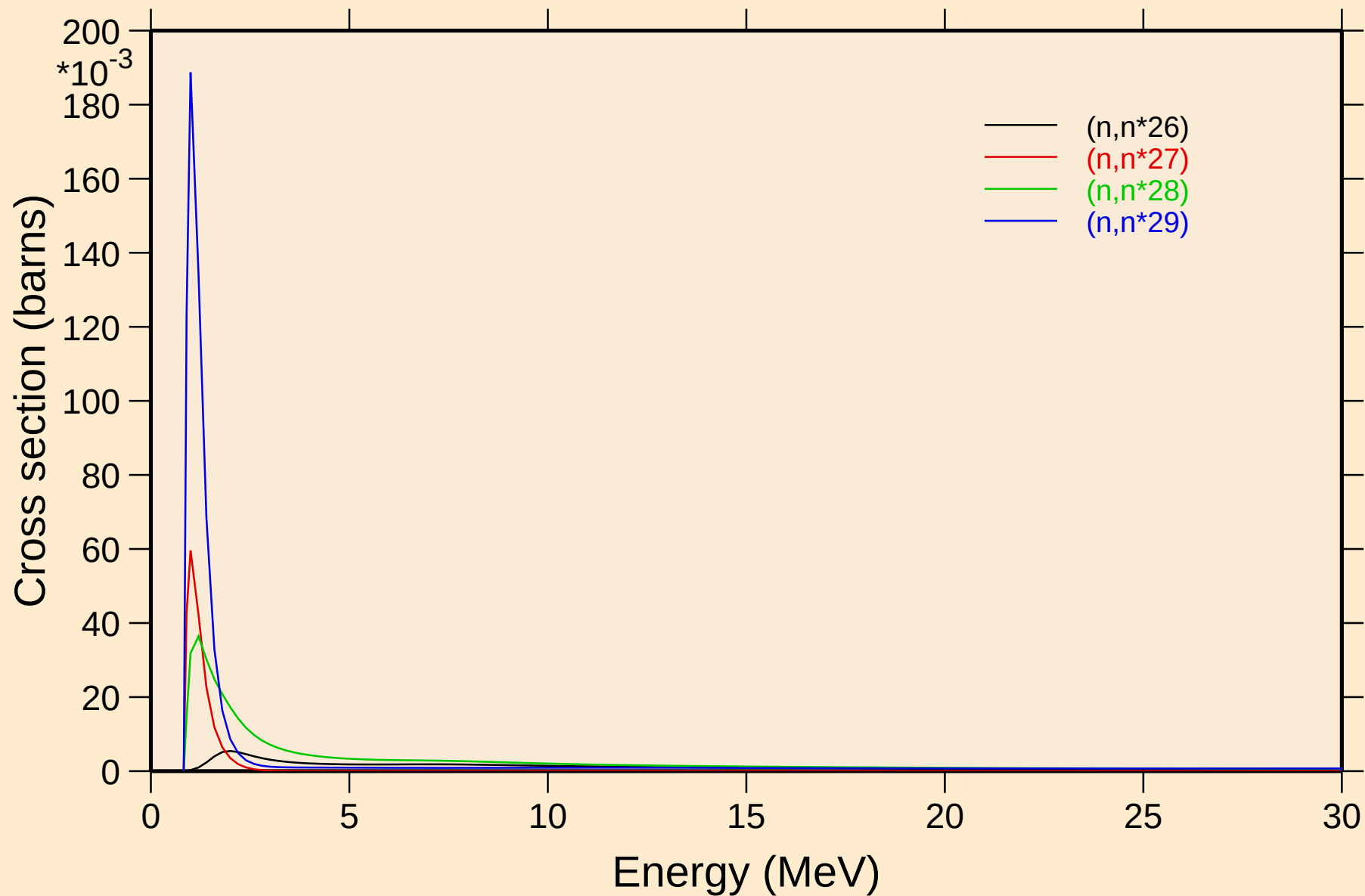
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



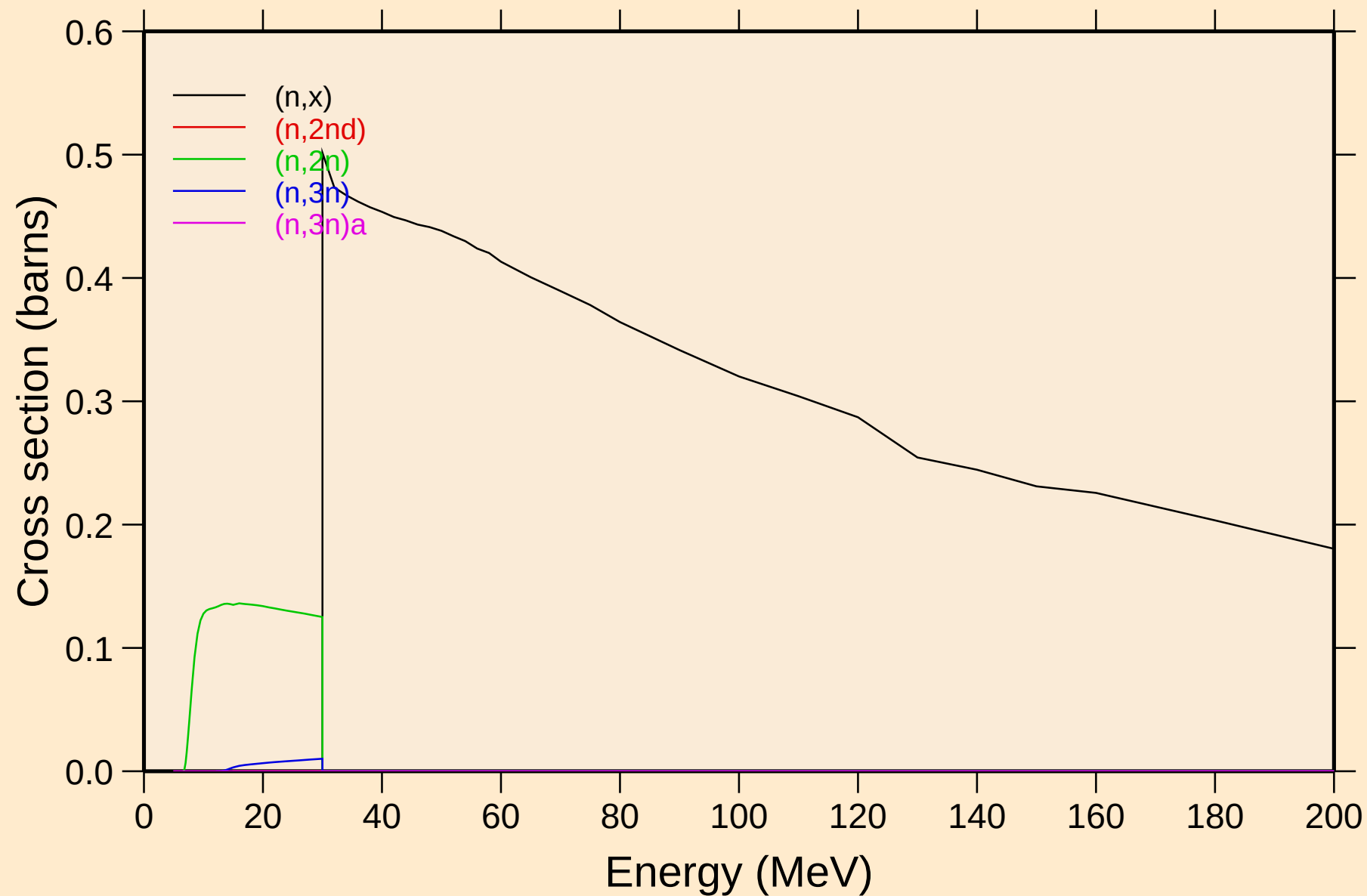
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



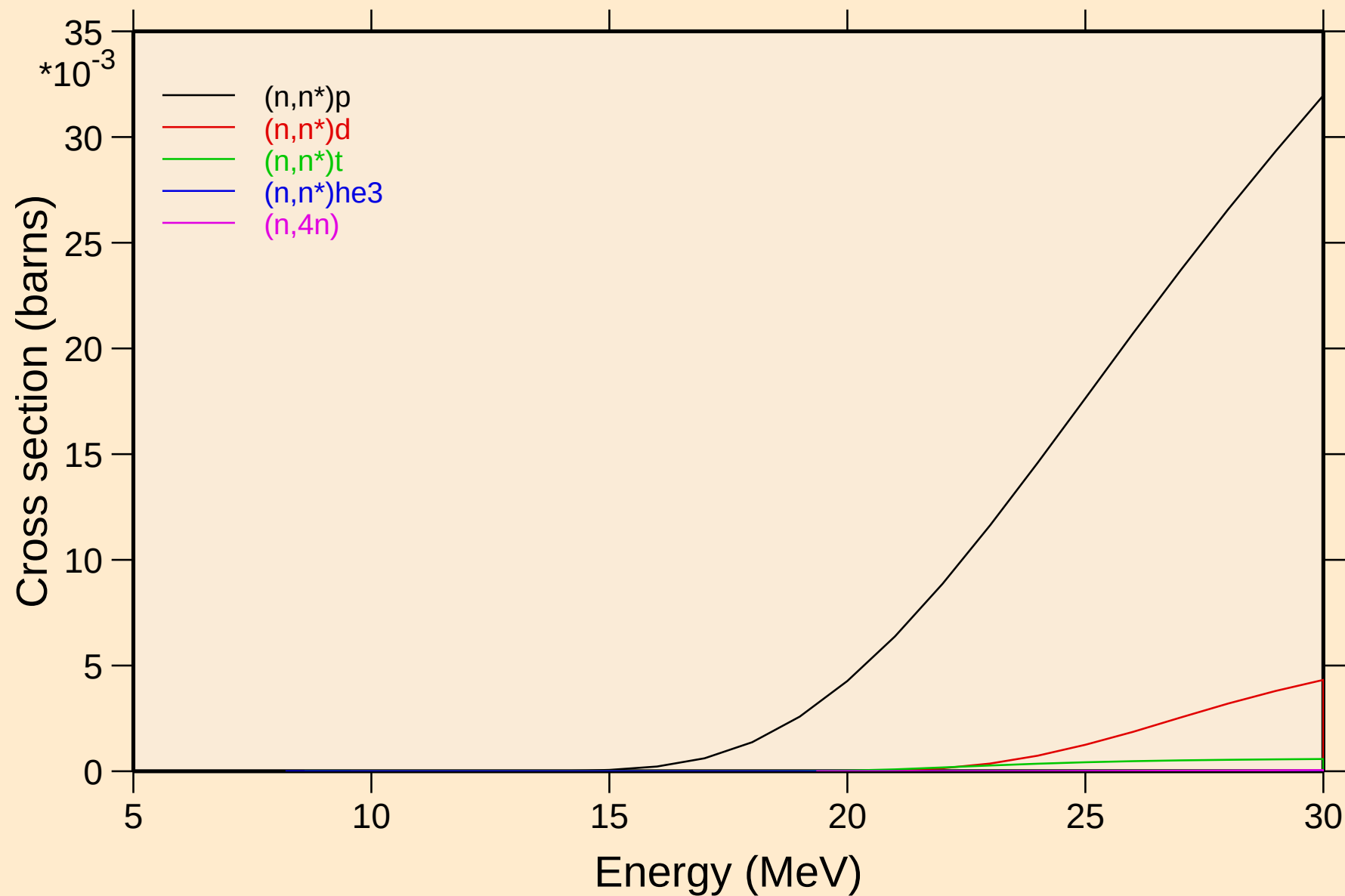
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



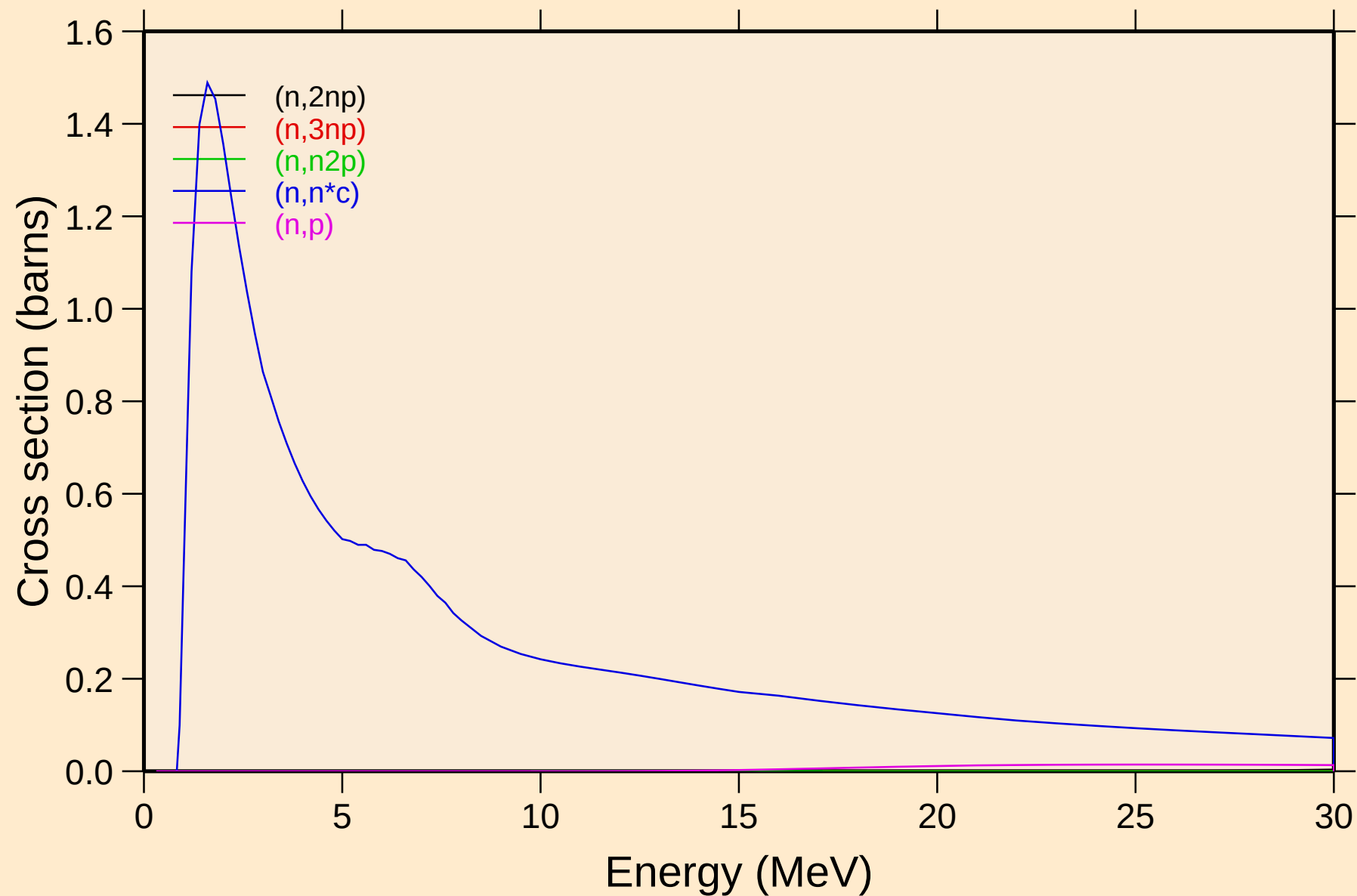
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

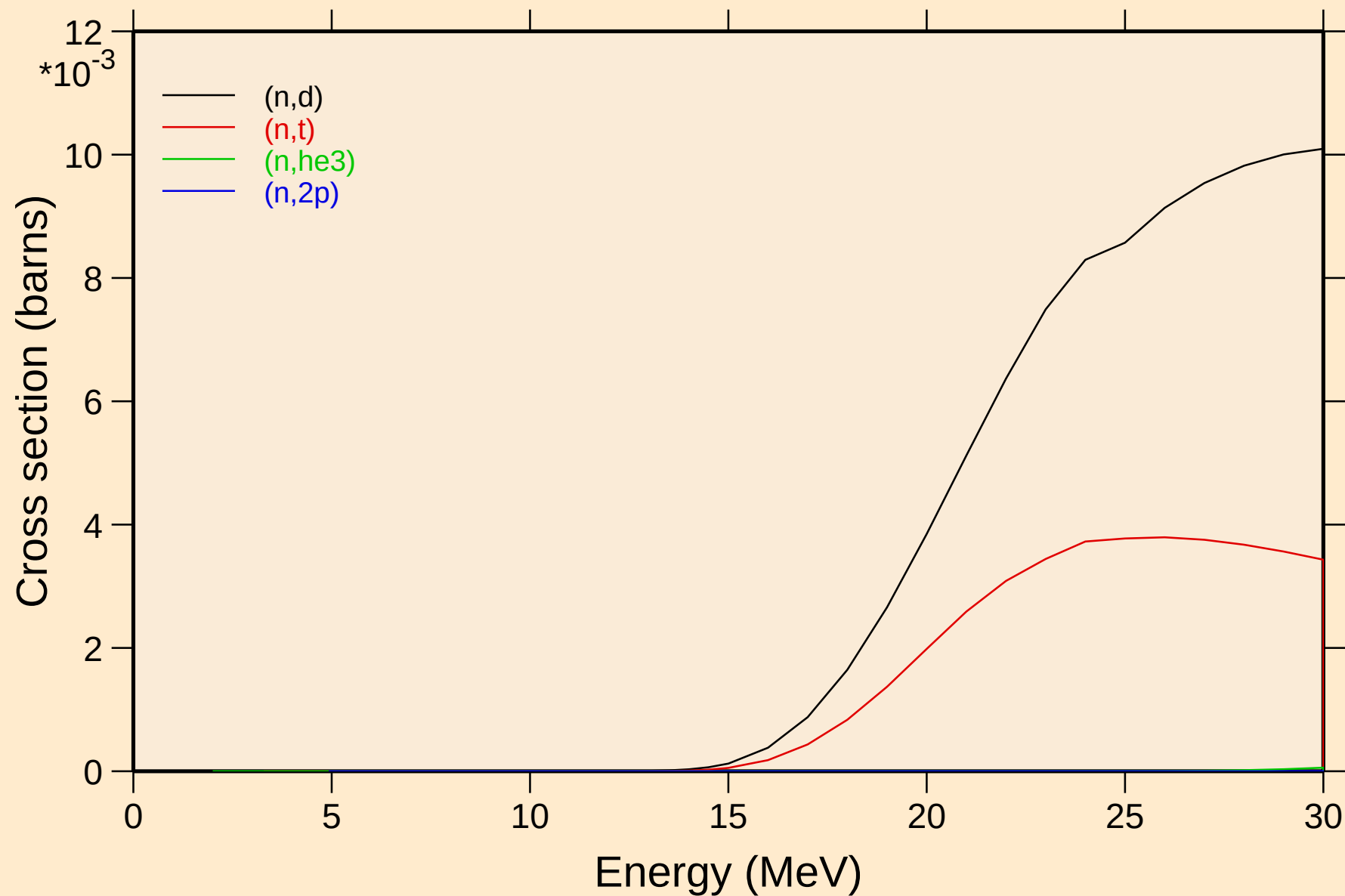


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

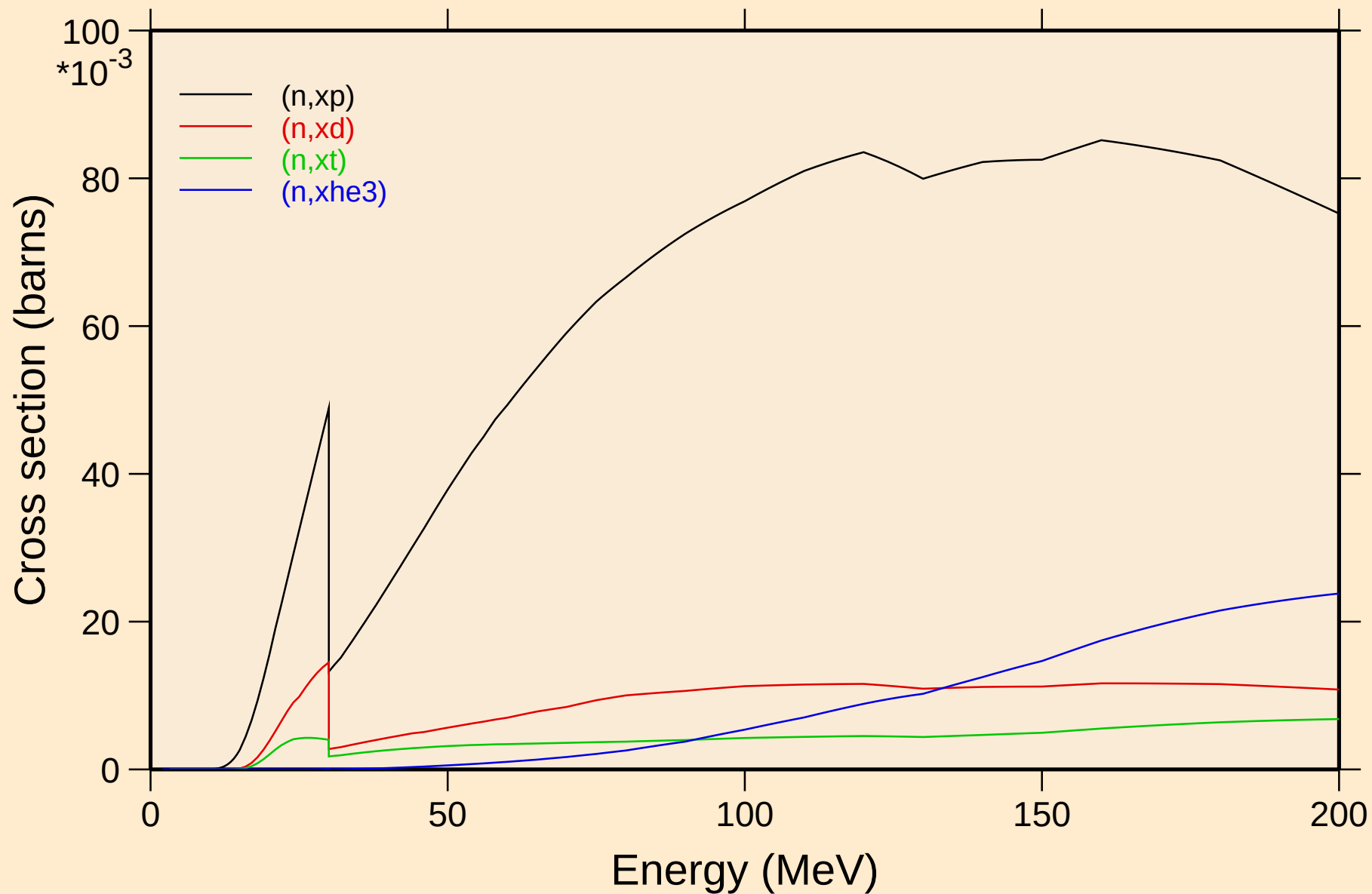


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

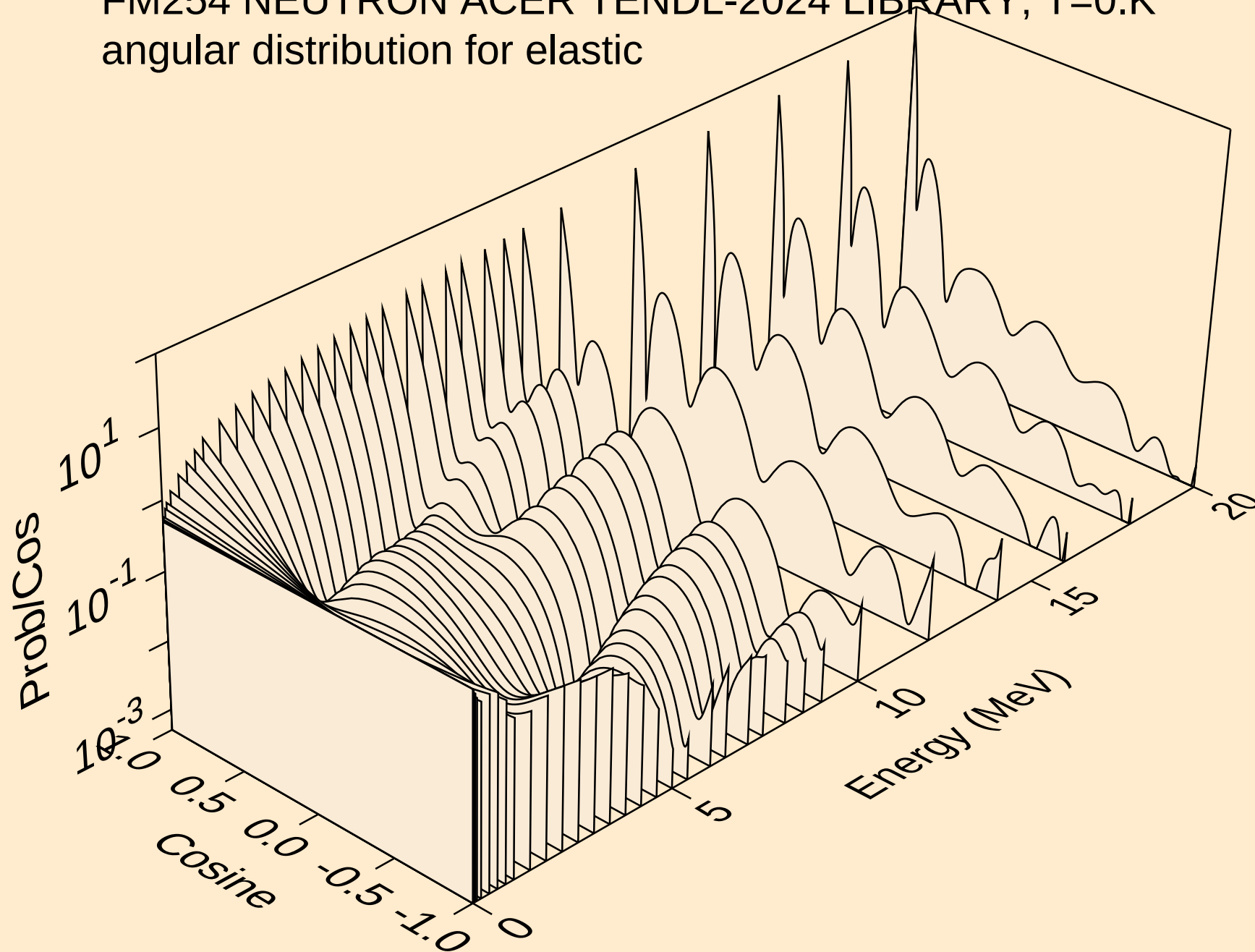


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

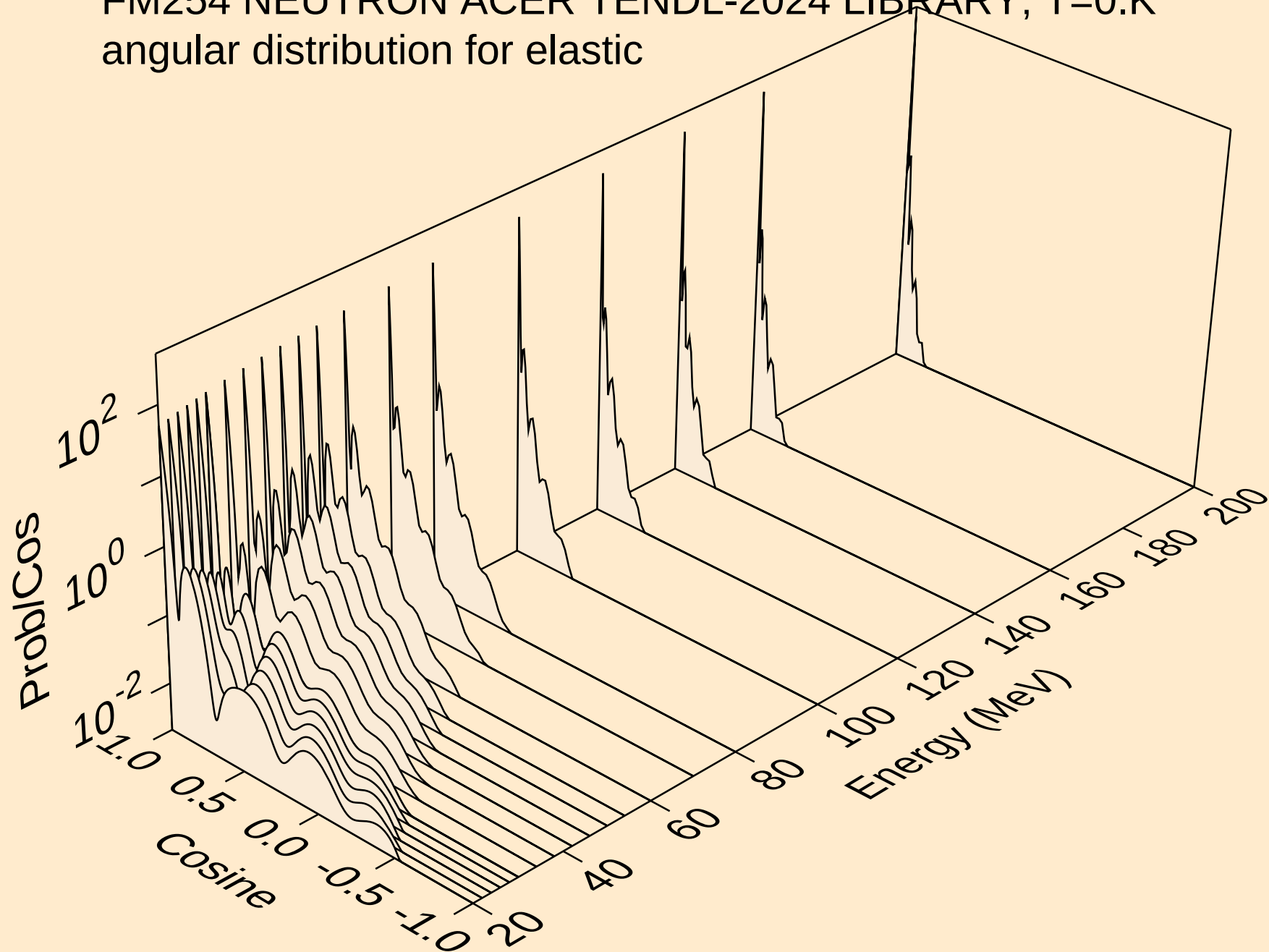
Threshold reactions



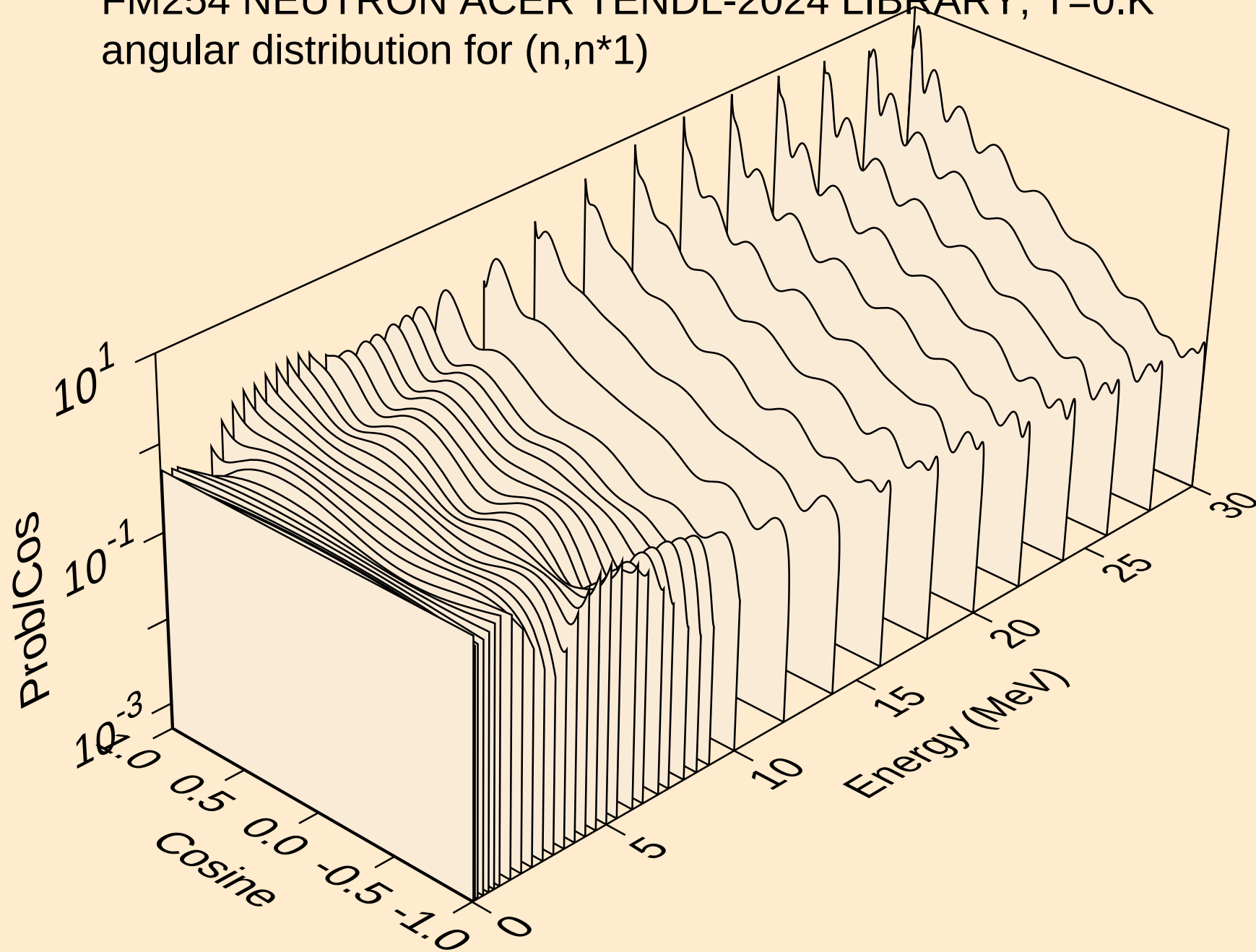
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



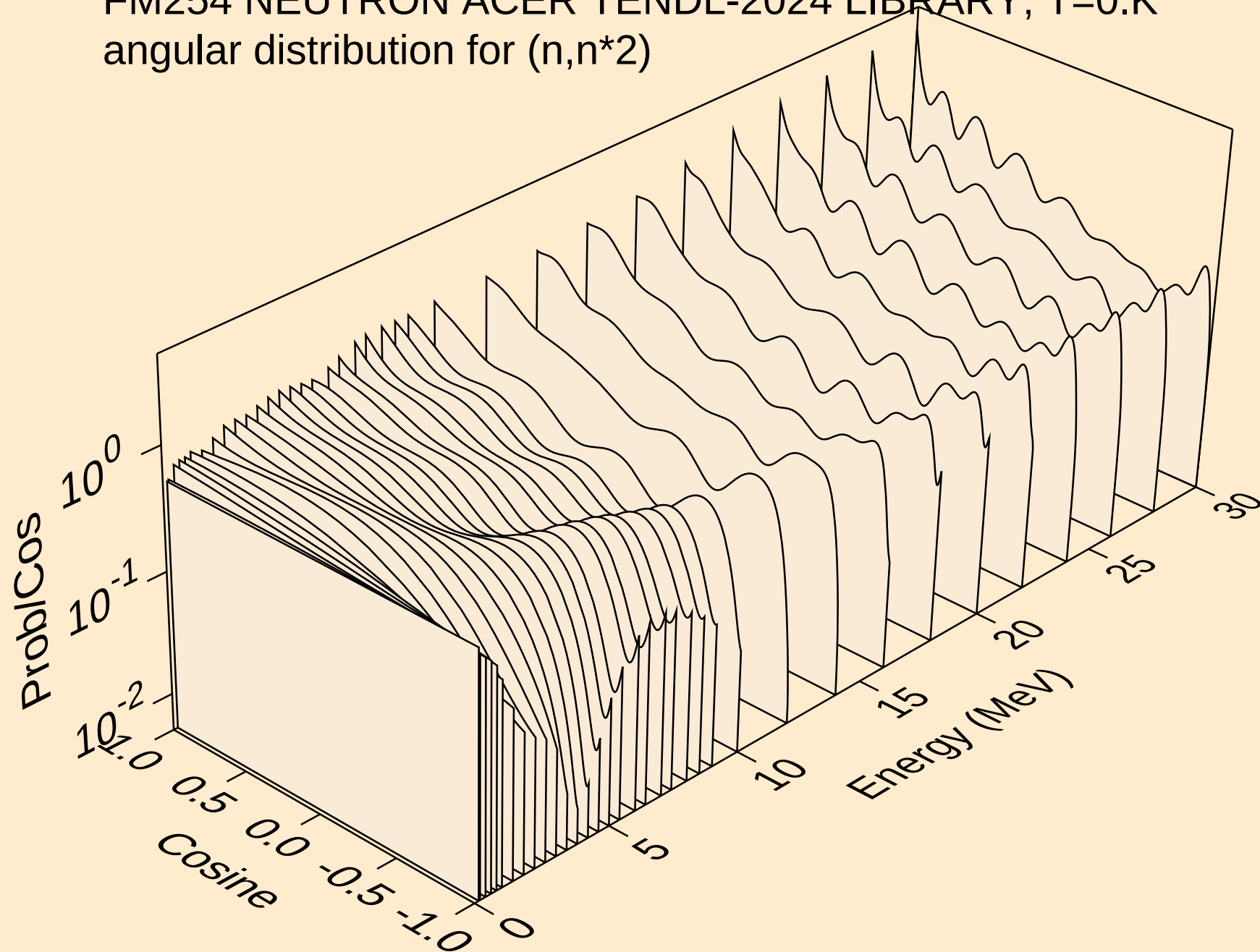
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



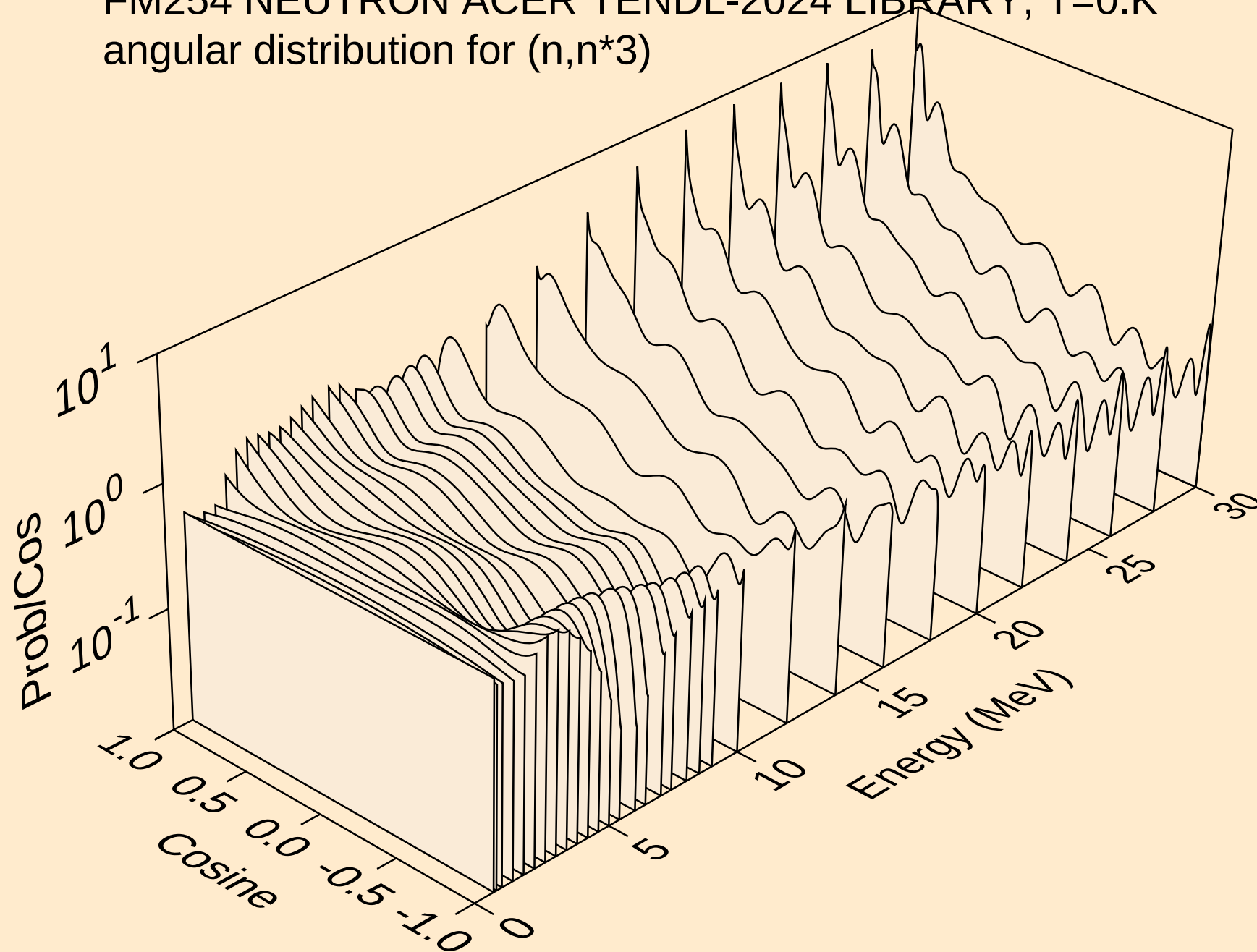
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



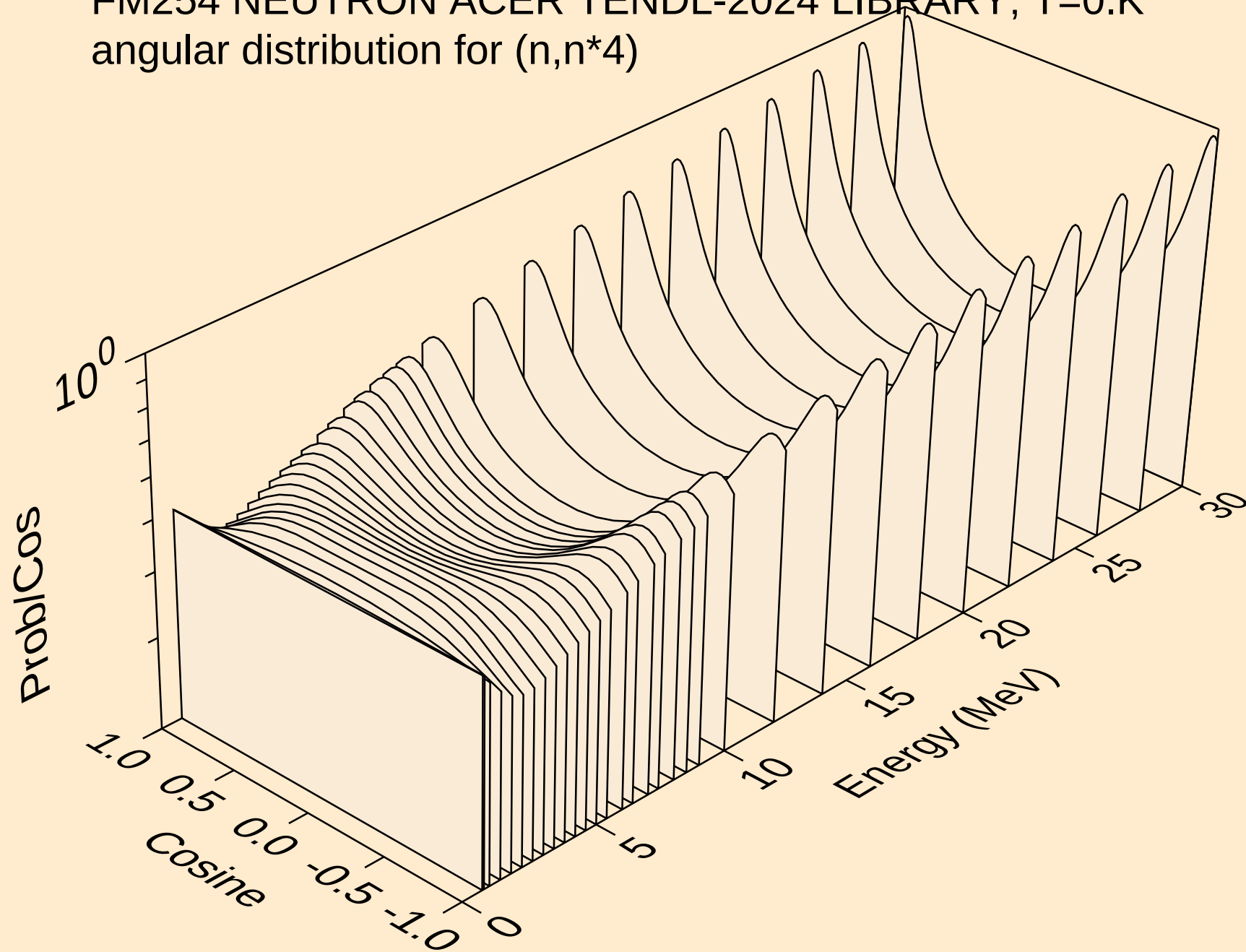
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



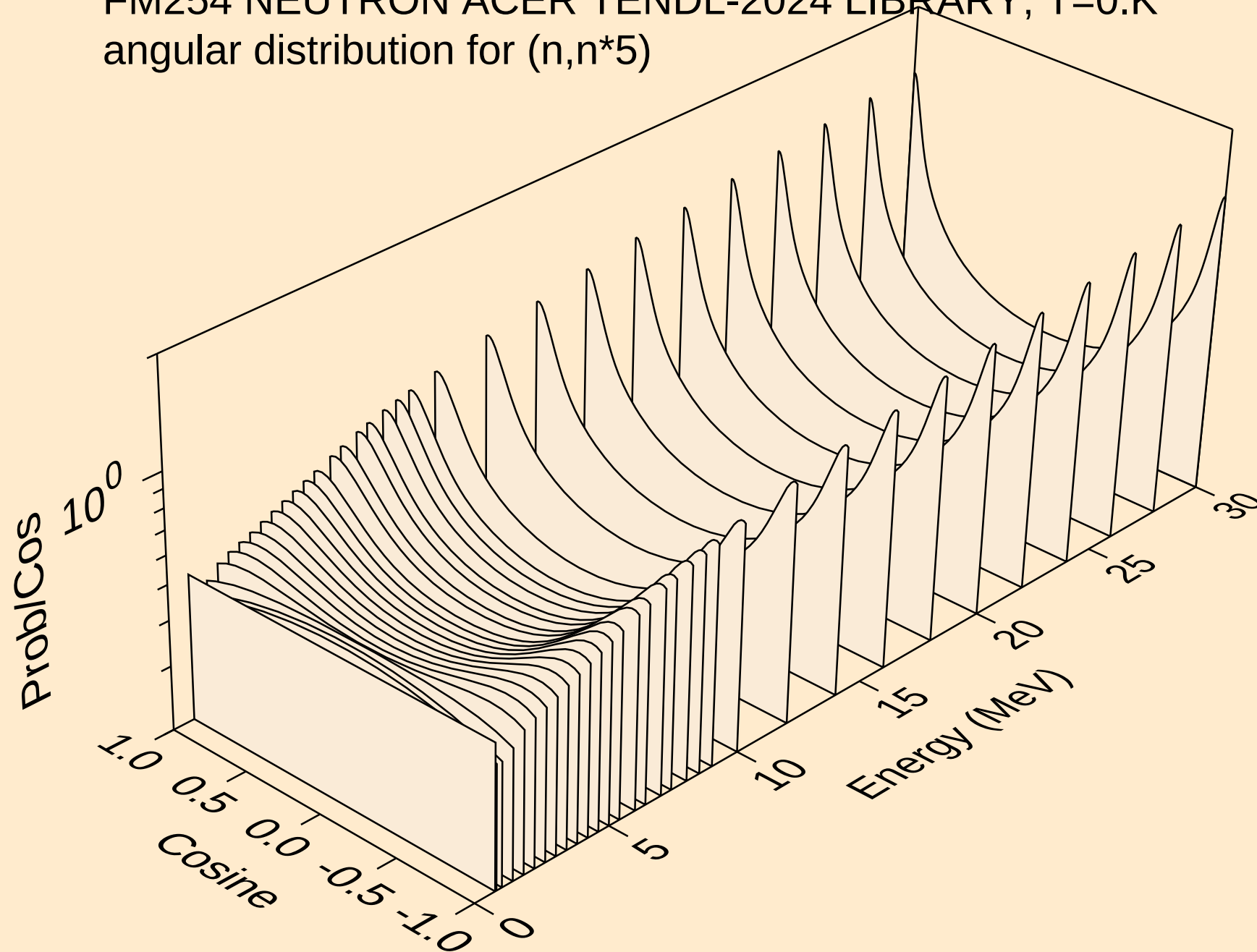
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



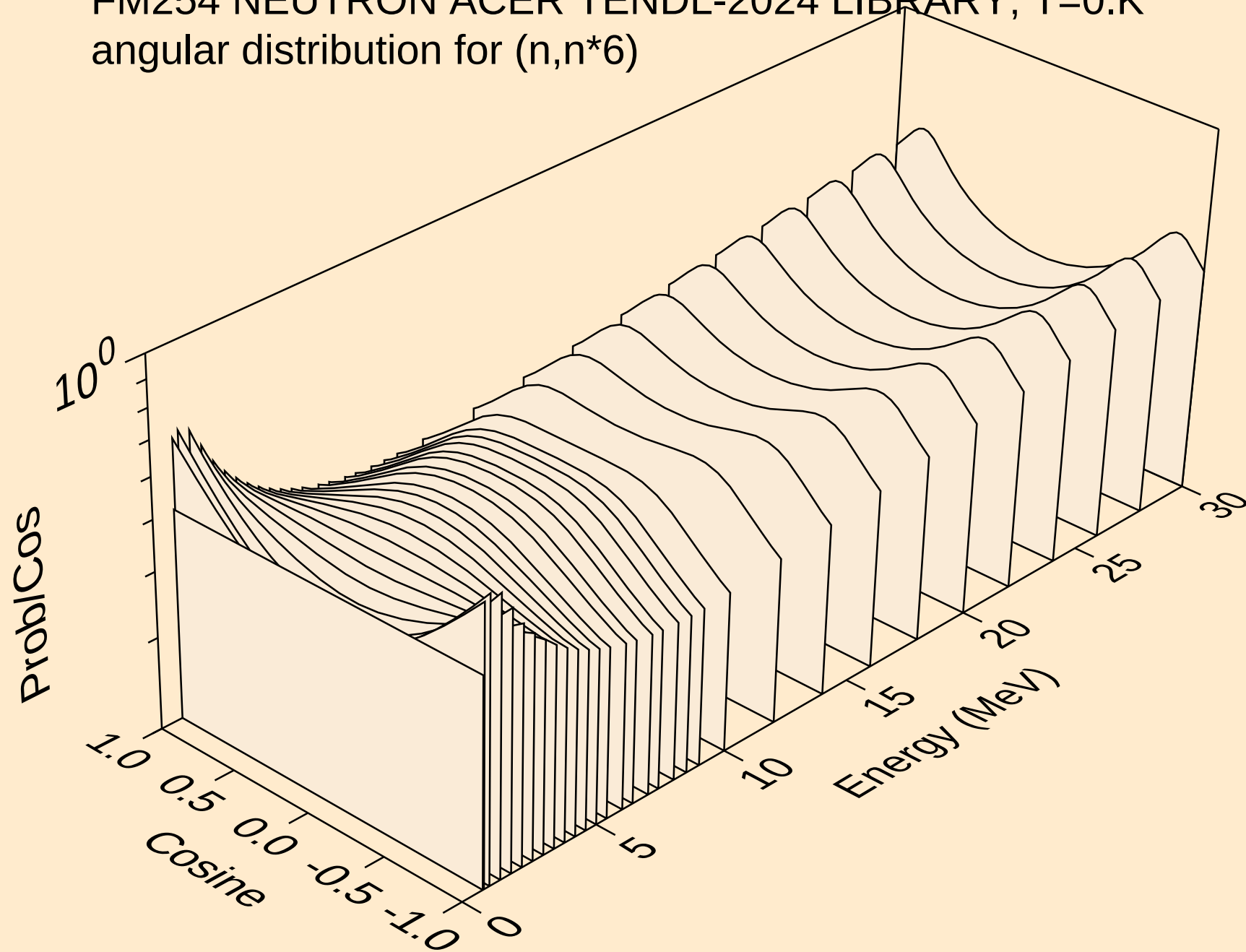
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



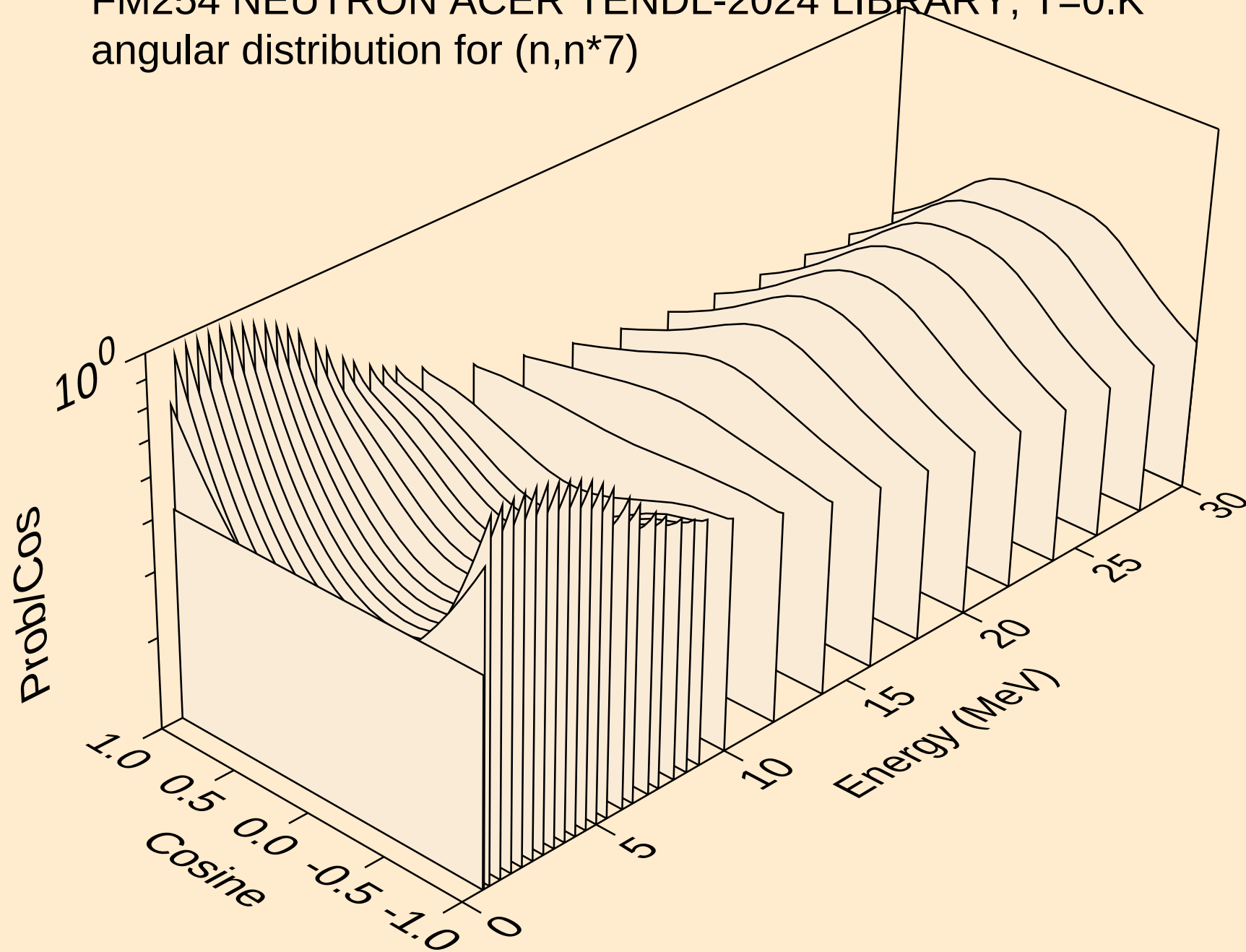
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



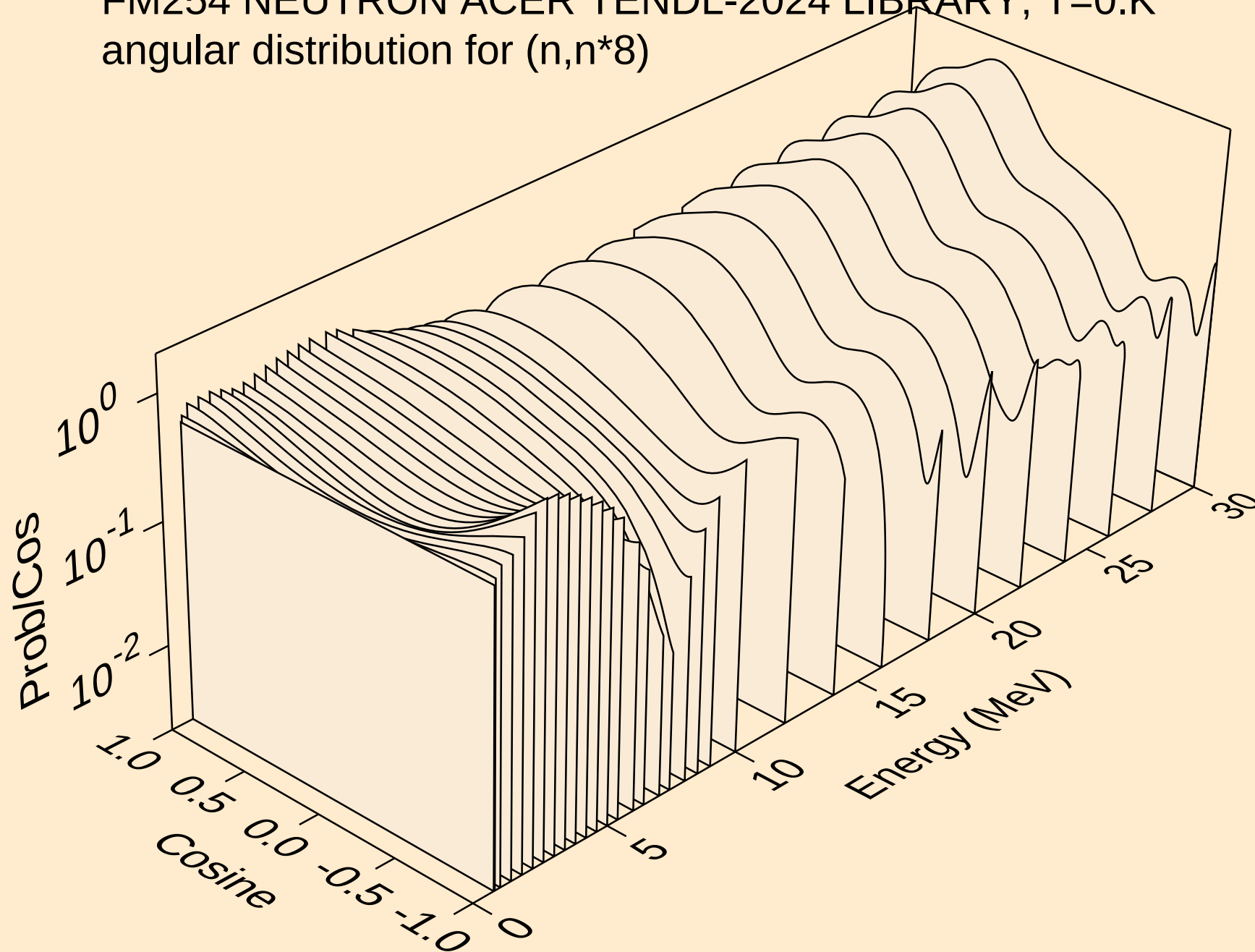
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



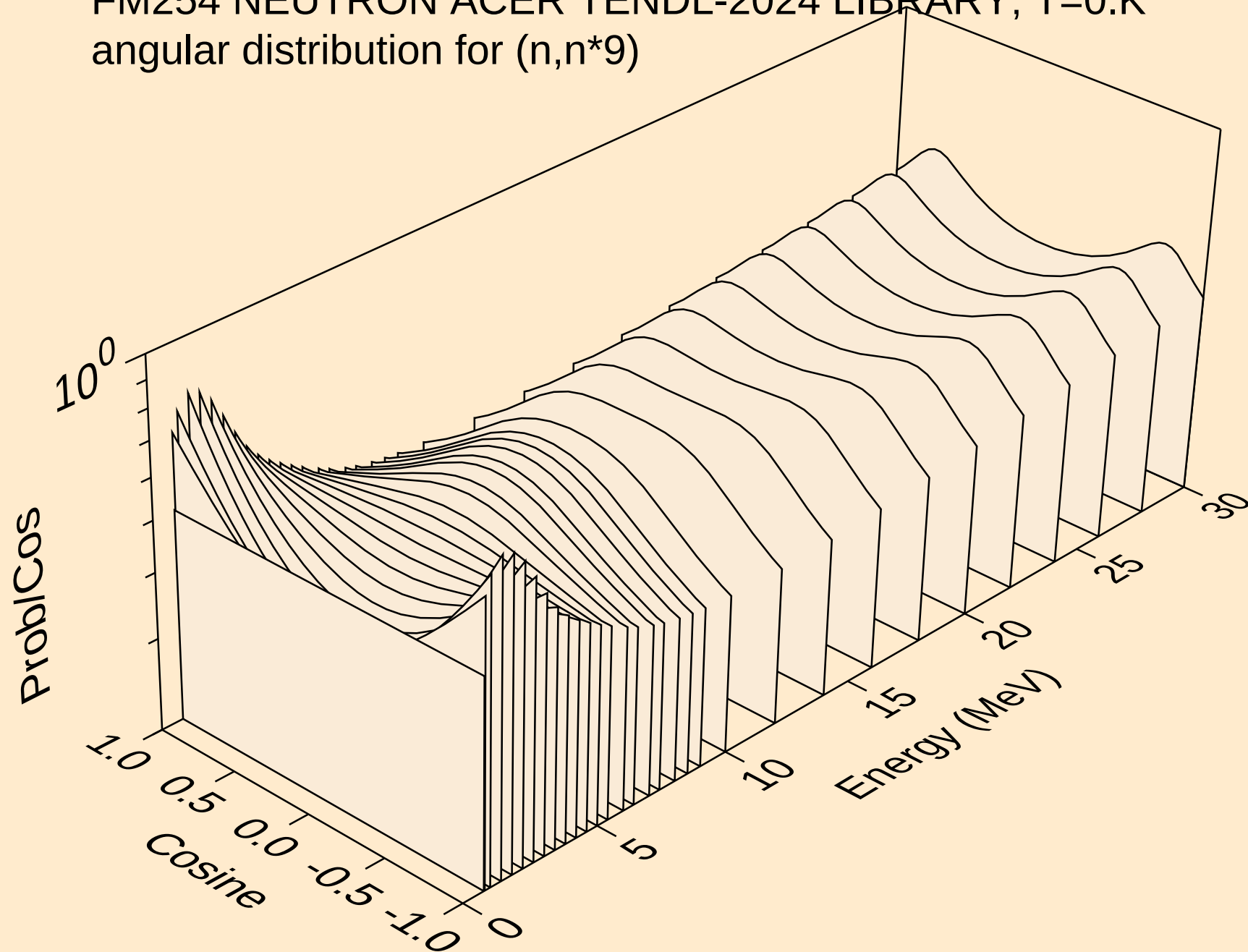
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



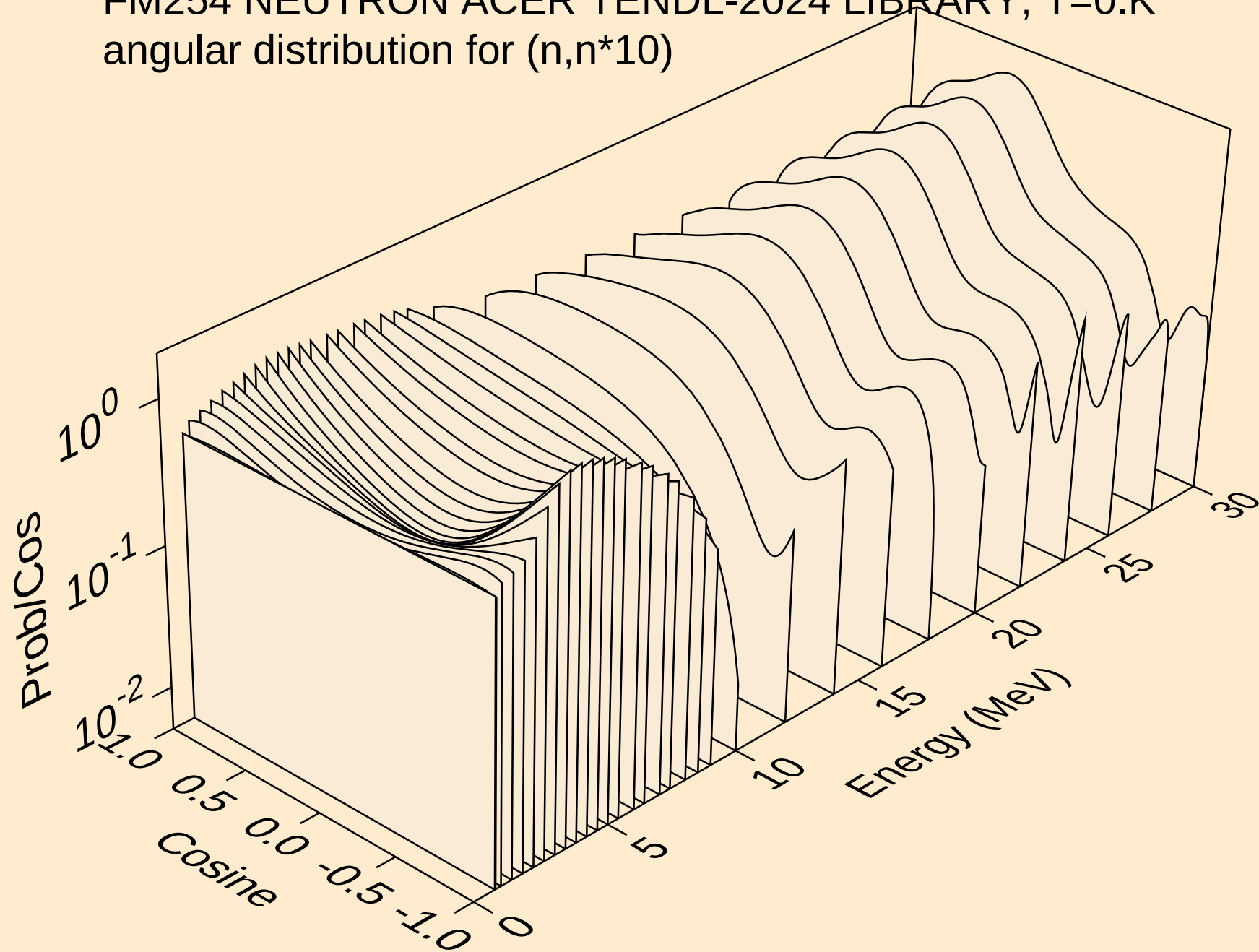
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angular distribution for (n,n*8)



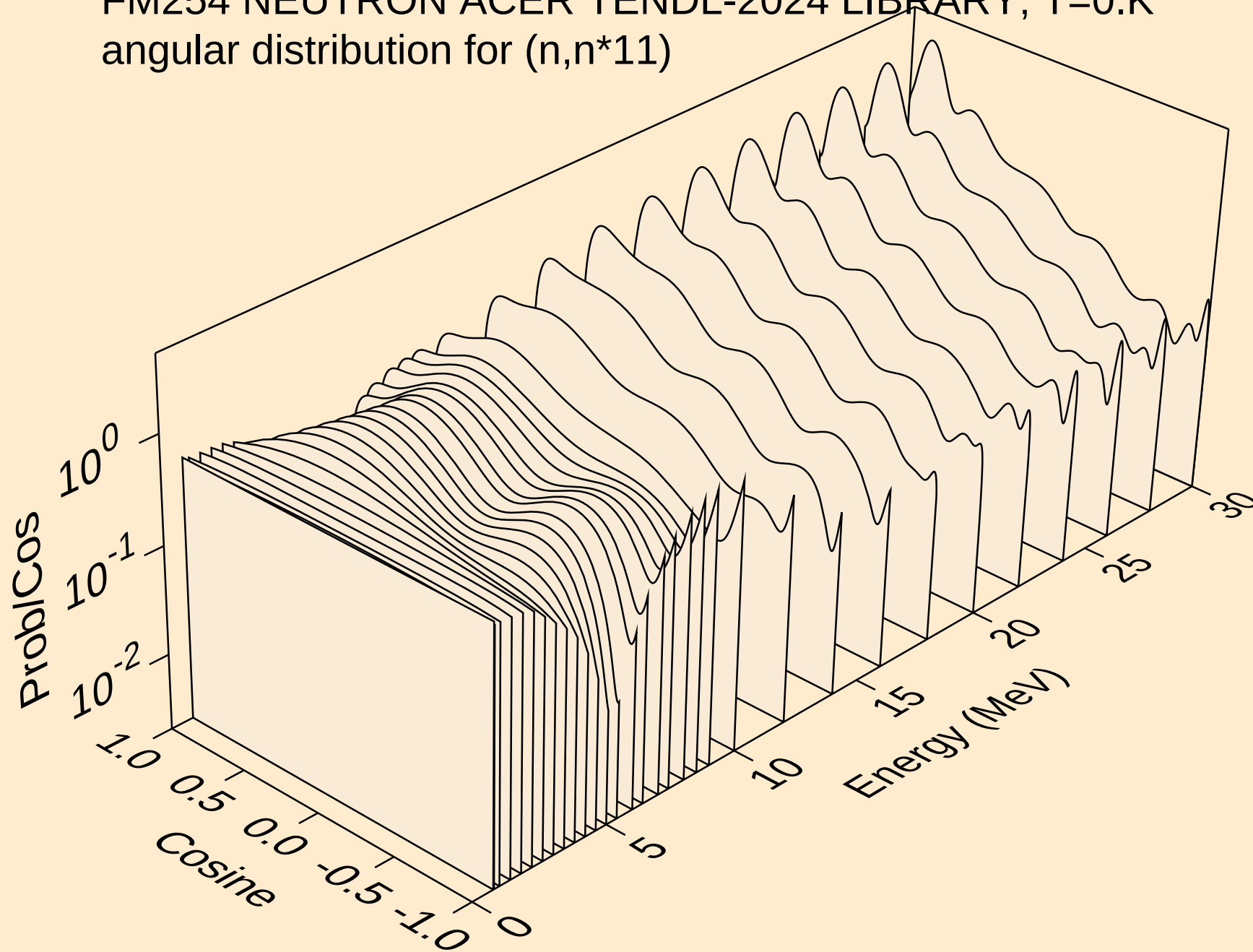
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angular distribution for (n,n*9)



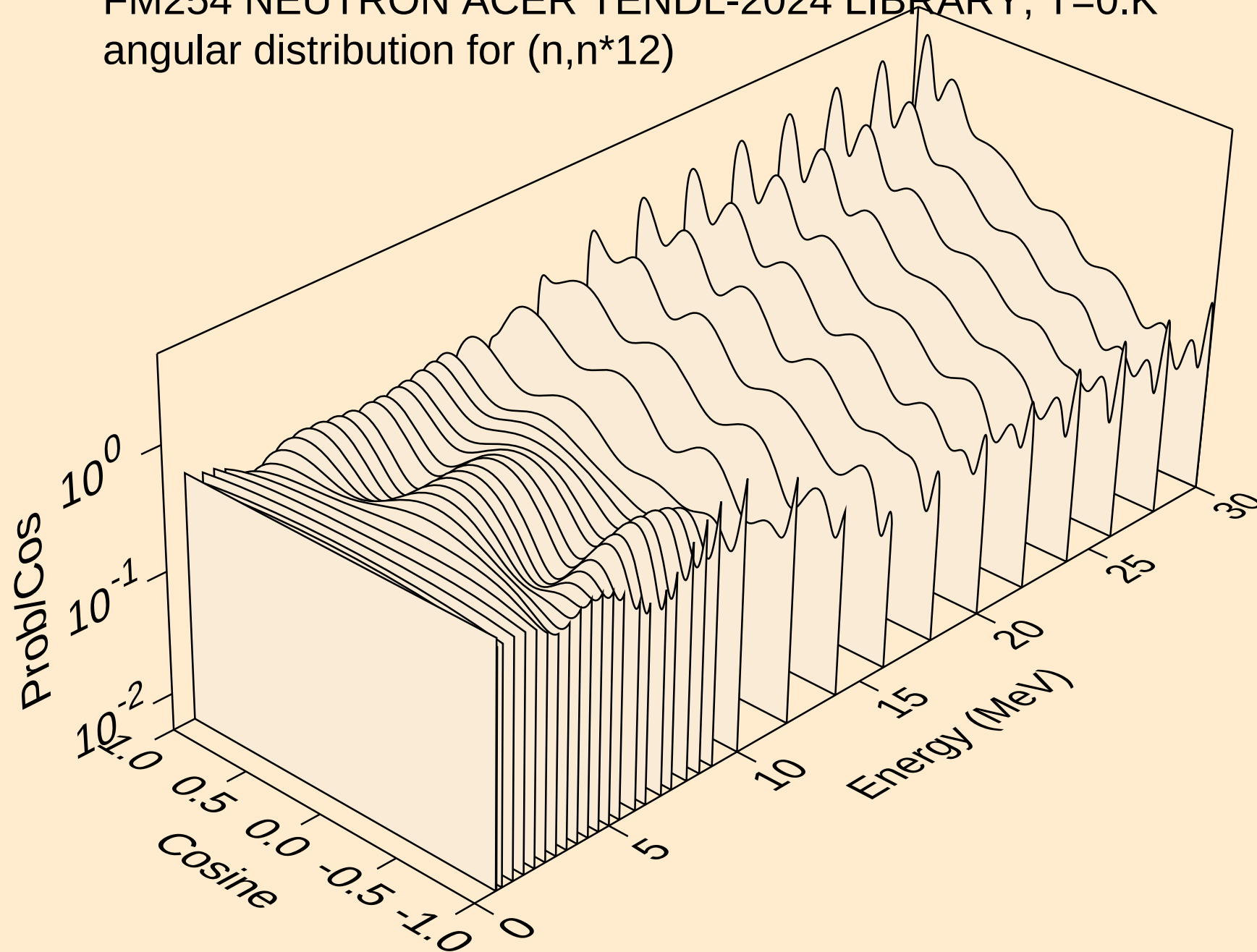
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



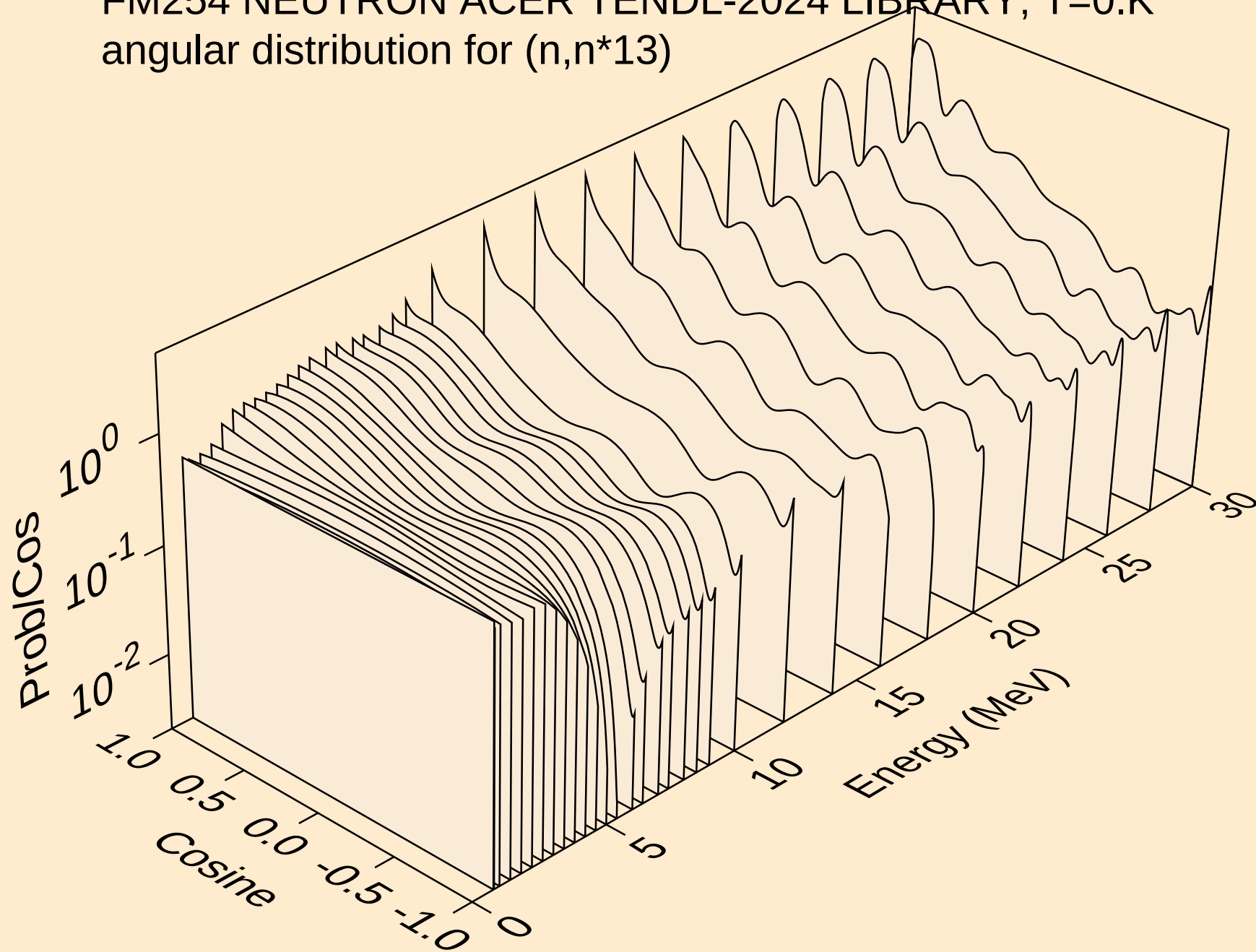
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angular distribution for (n,n*11)



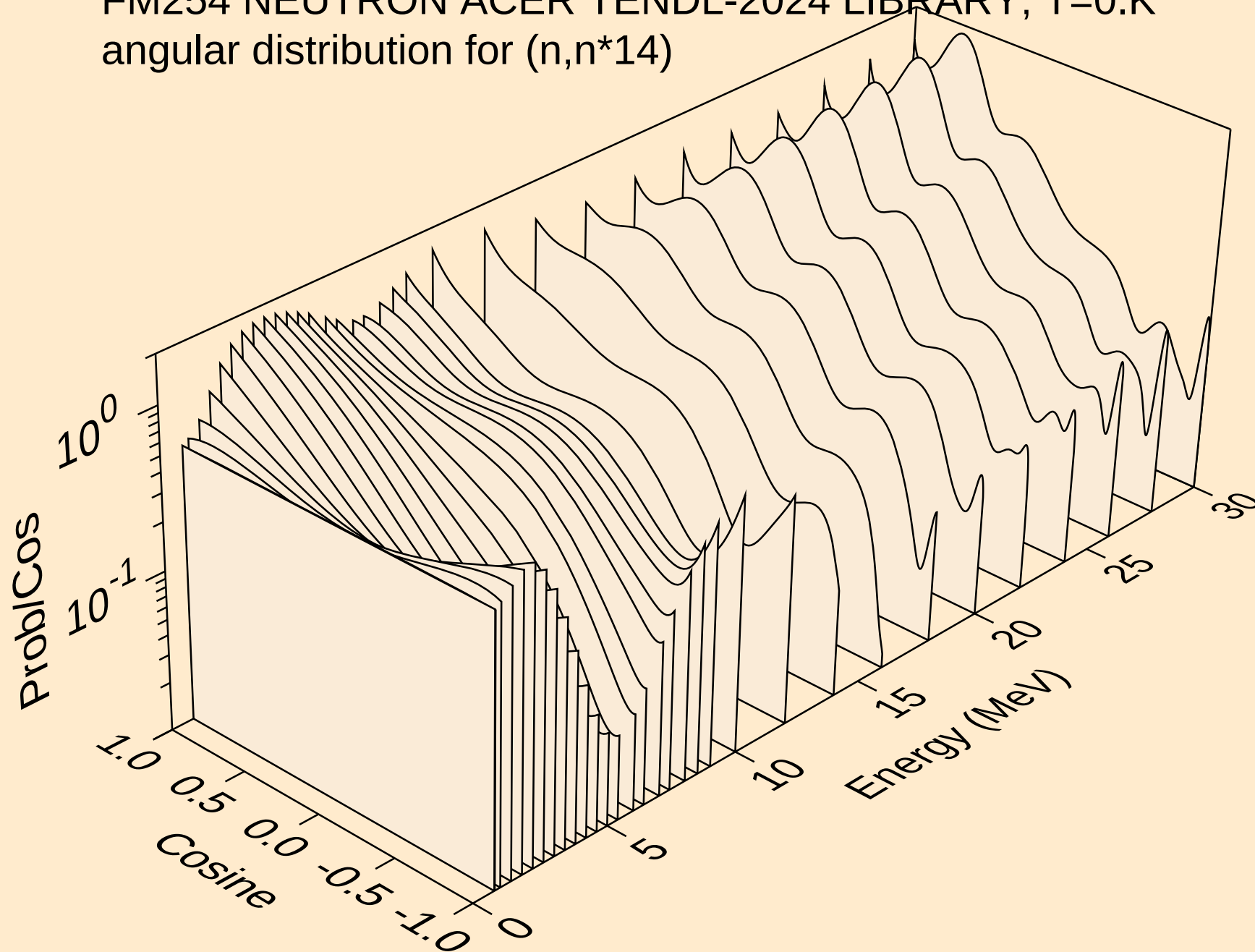
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angular distribution for (n,n*12)



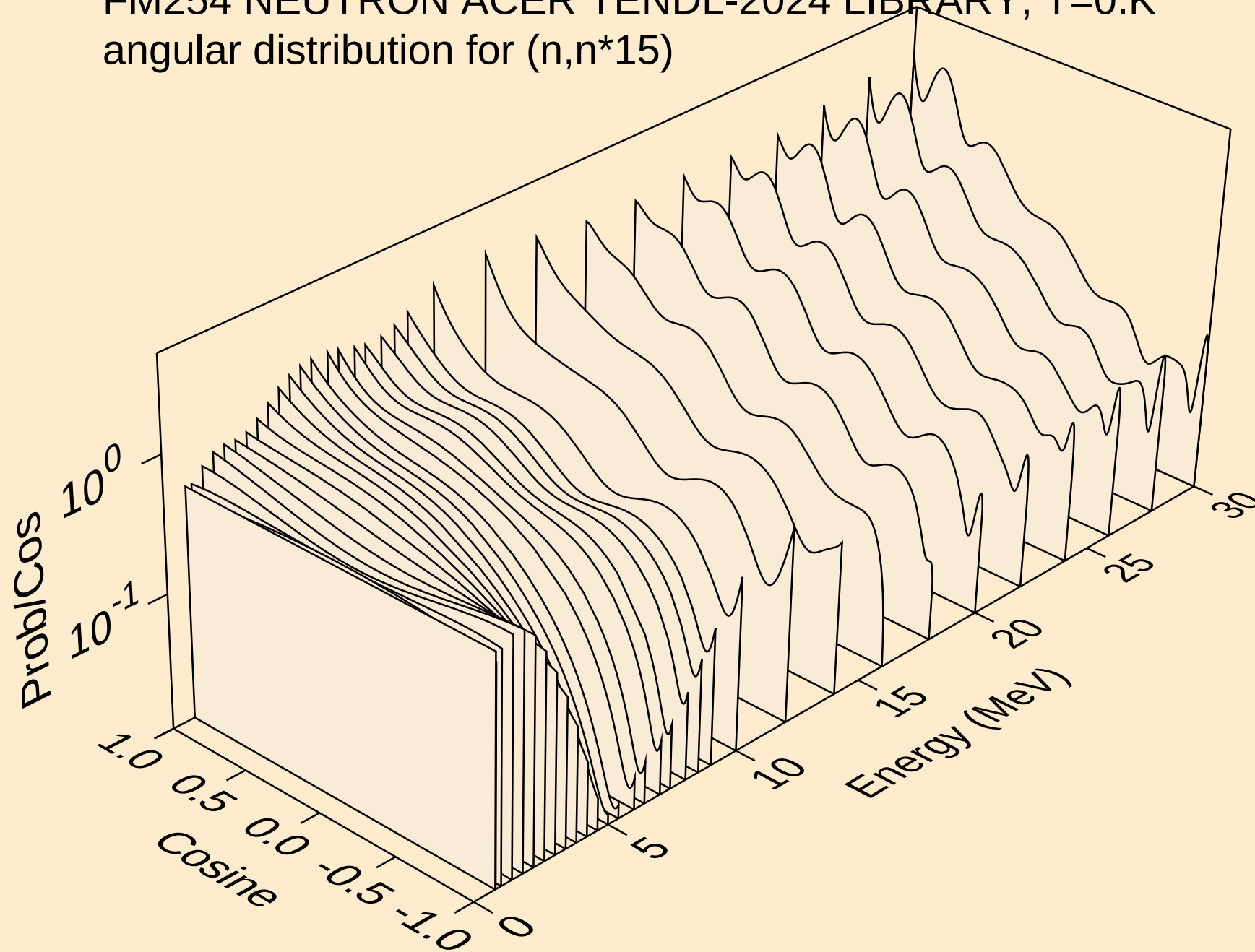
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



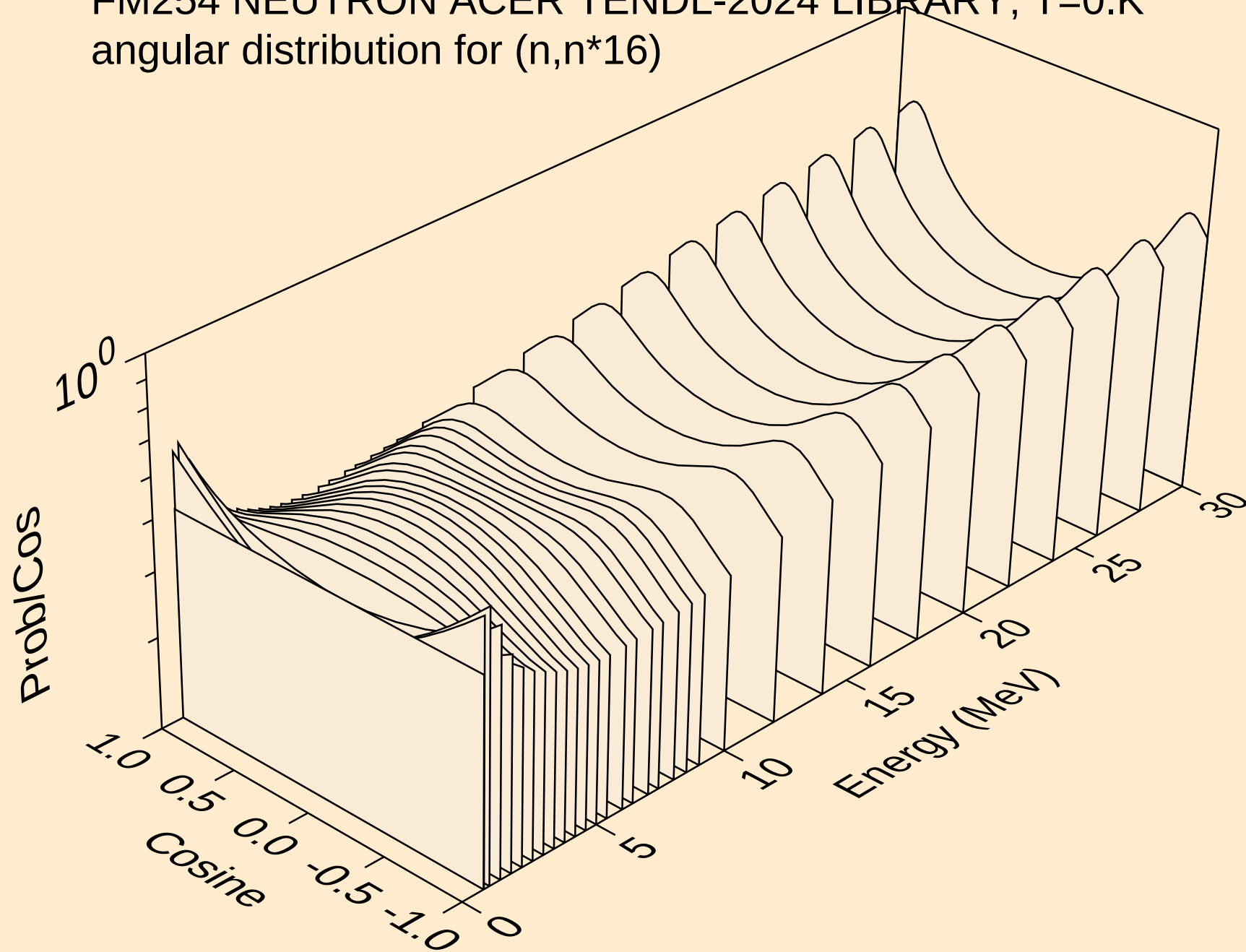
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



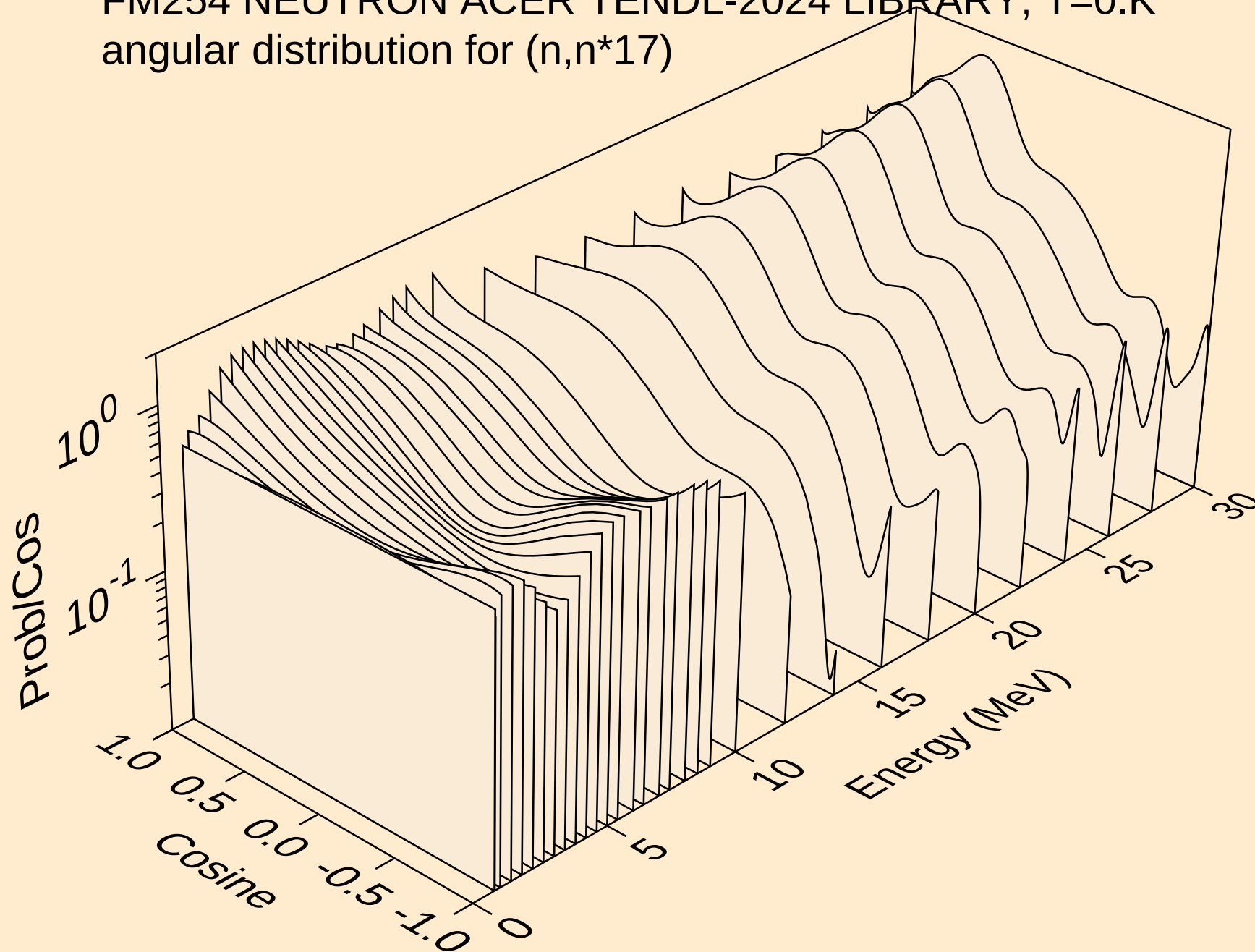
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



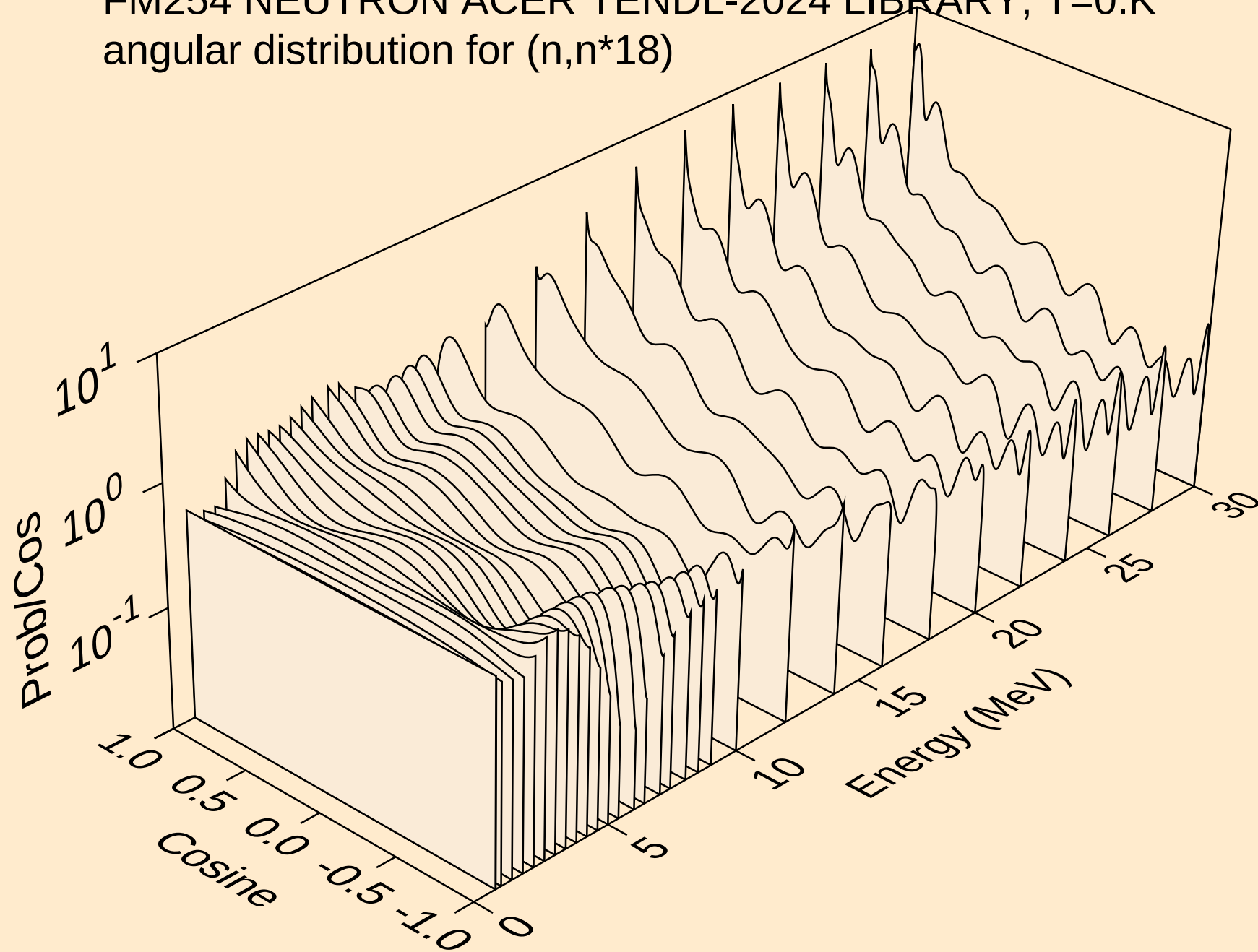
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



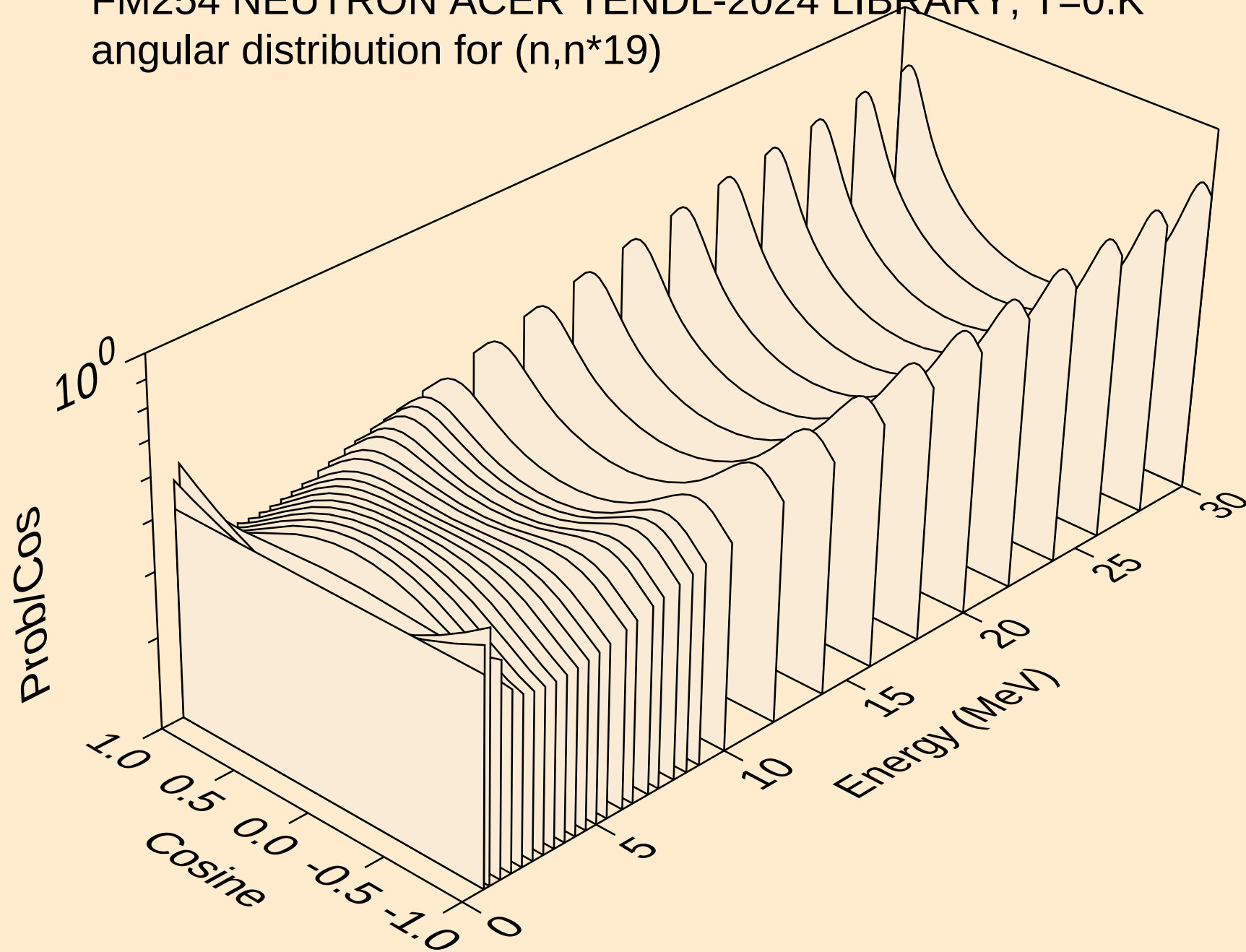
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angular distribution for (n,n*17)



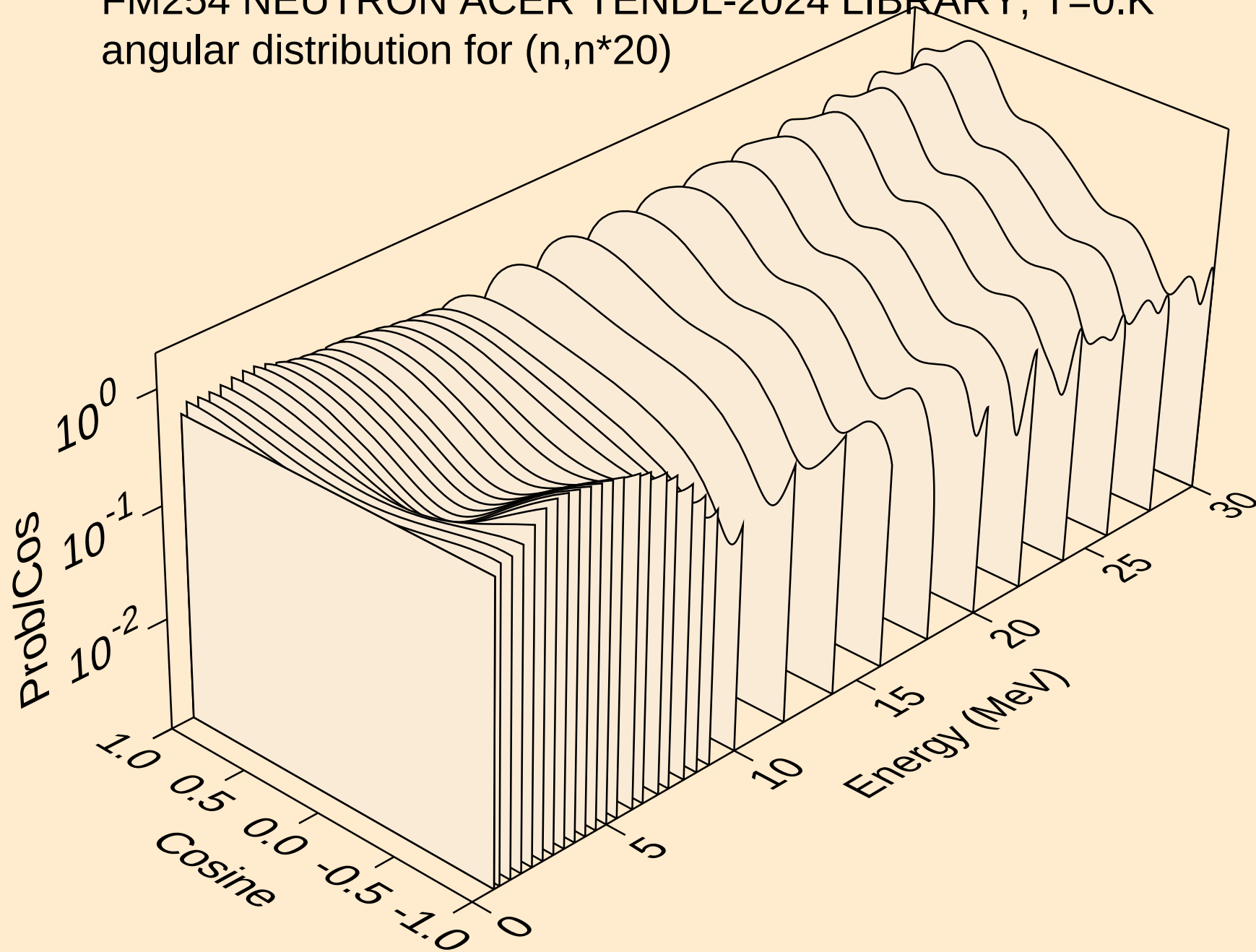
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



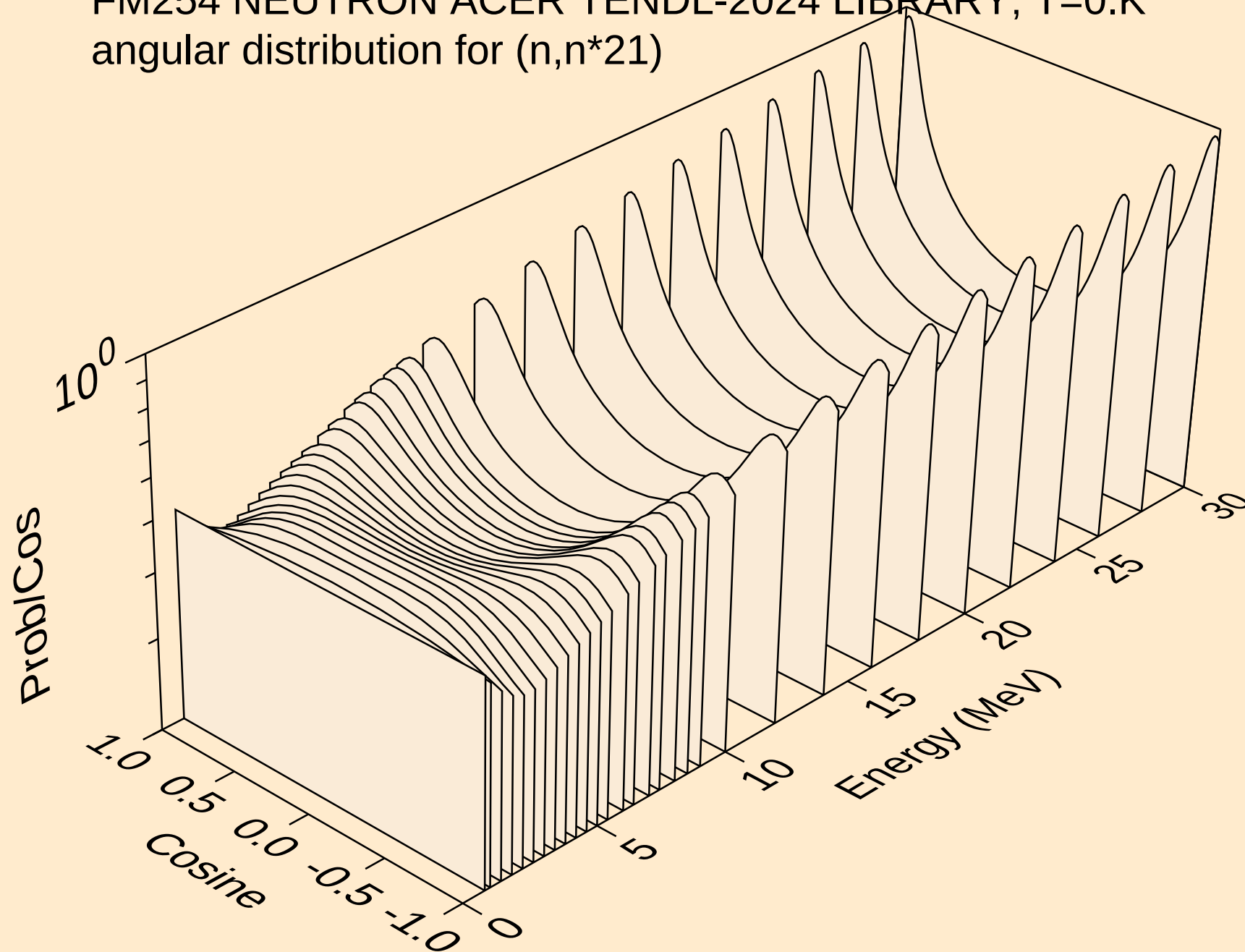
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



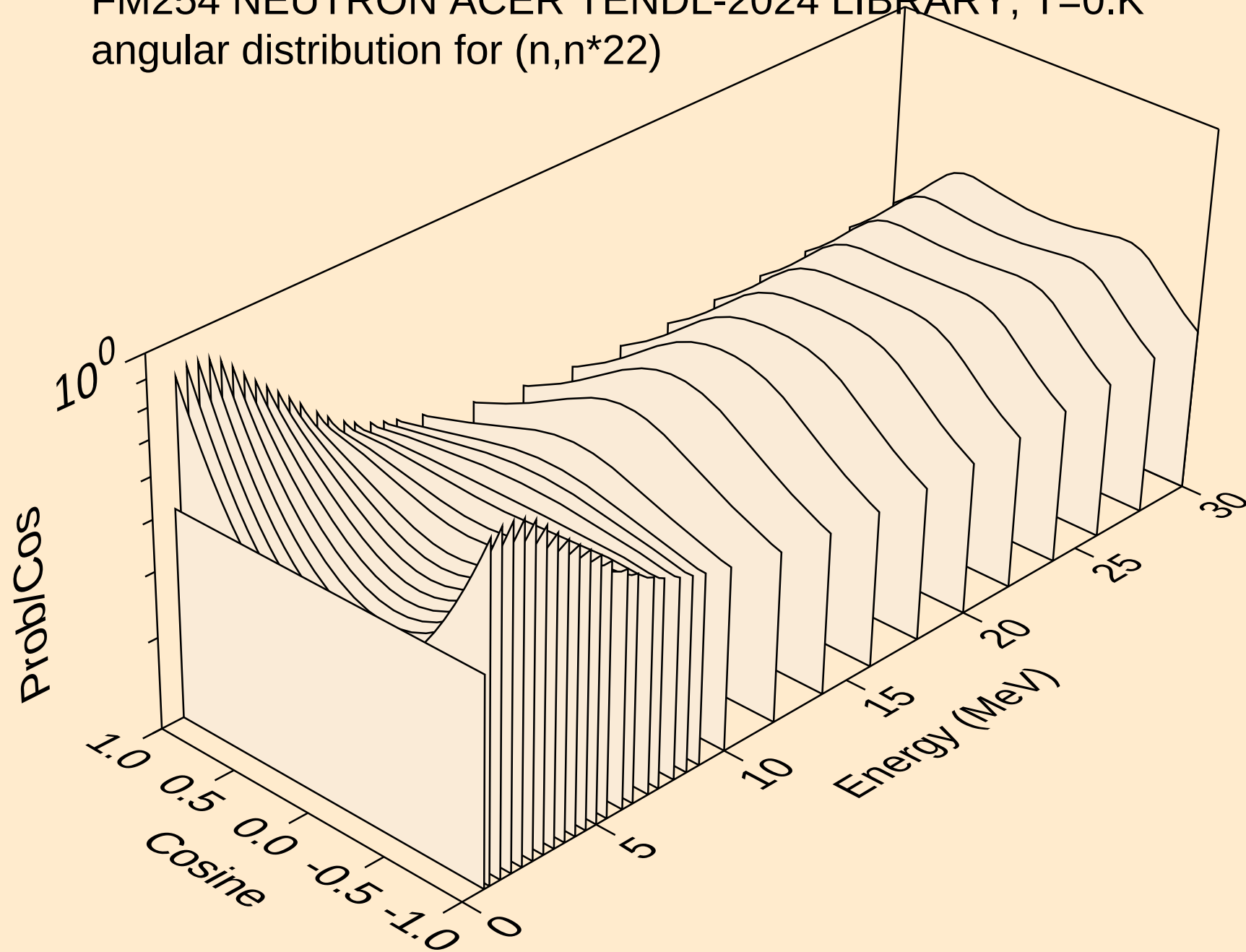
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angular distribution for (n,n*20)



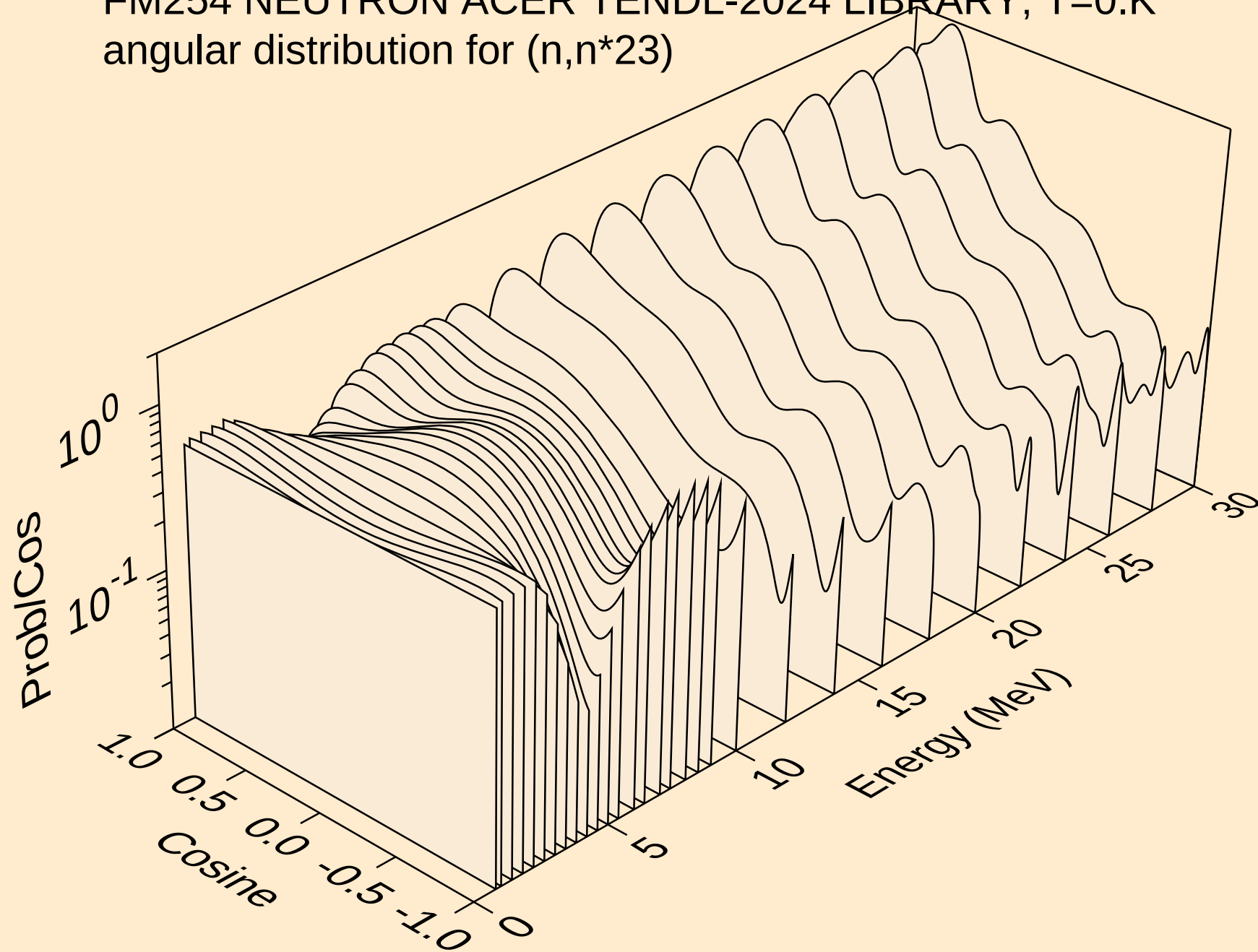
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angular distribution for (n,n*21)



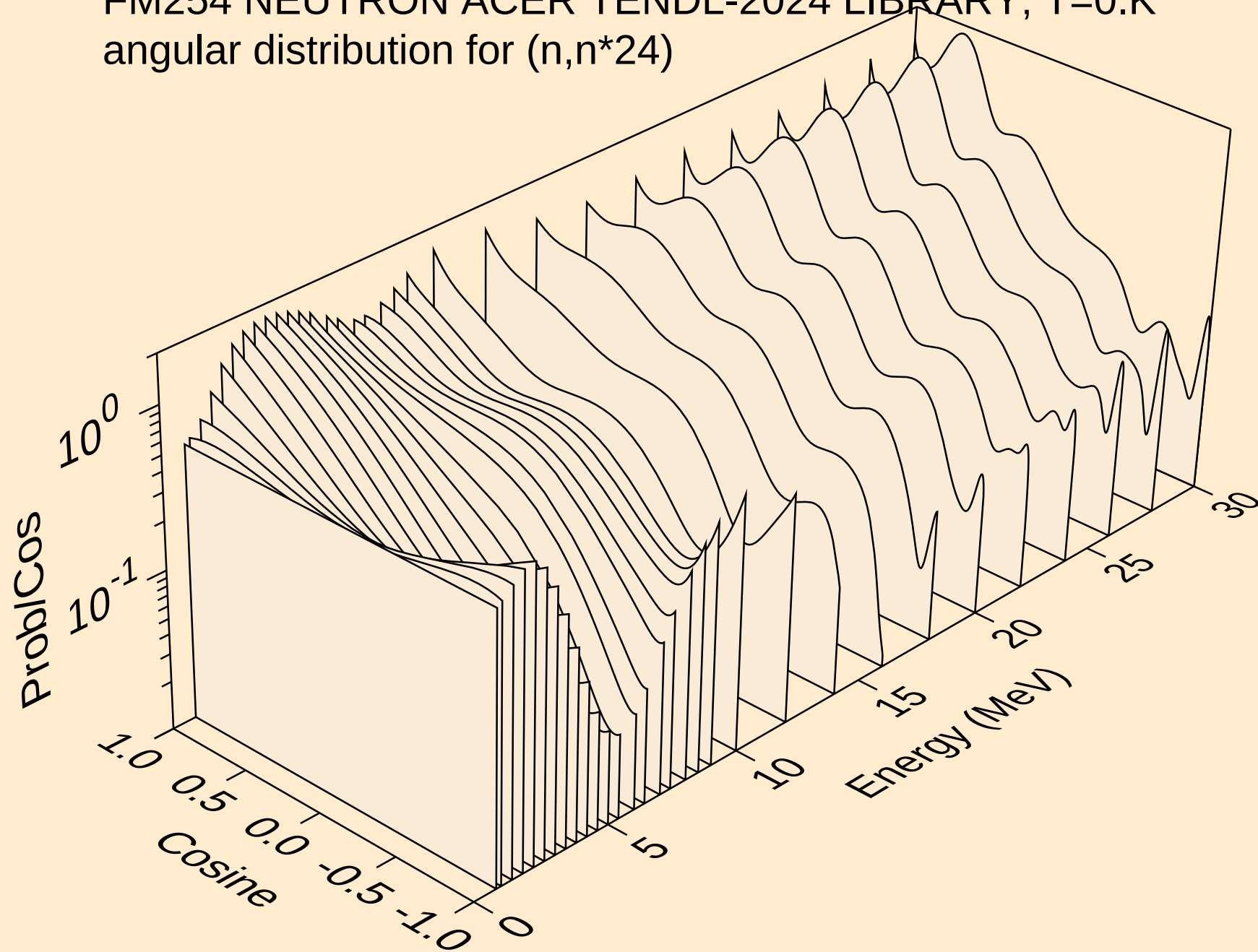
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angular distribution for (n,n*22)



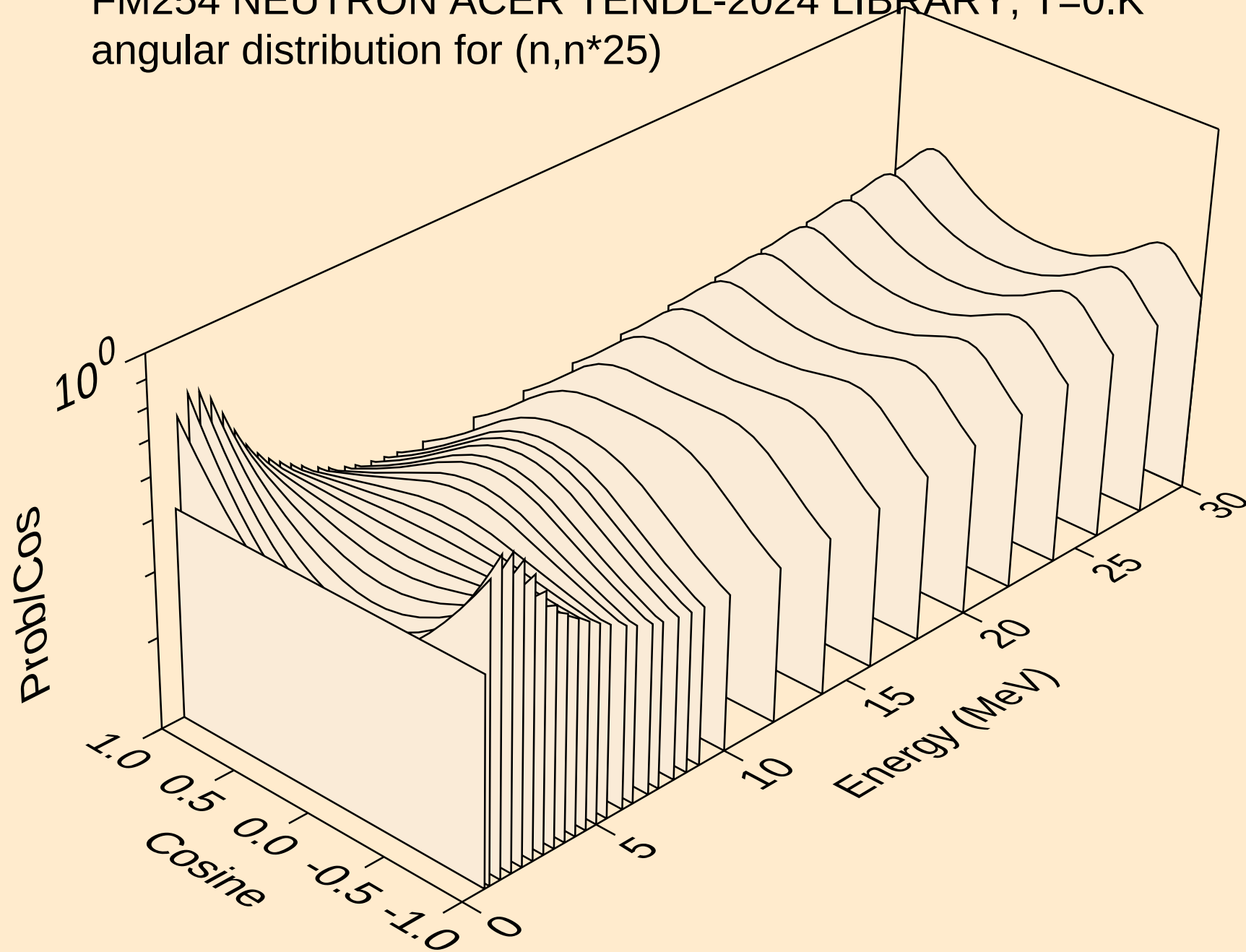
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angular distribution for (n,n*23)



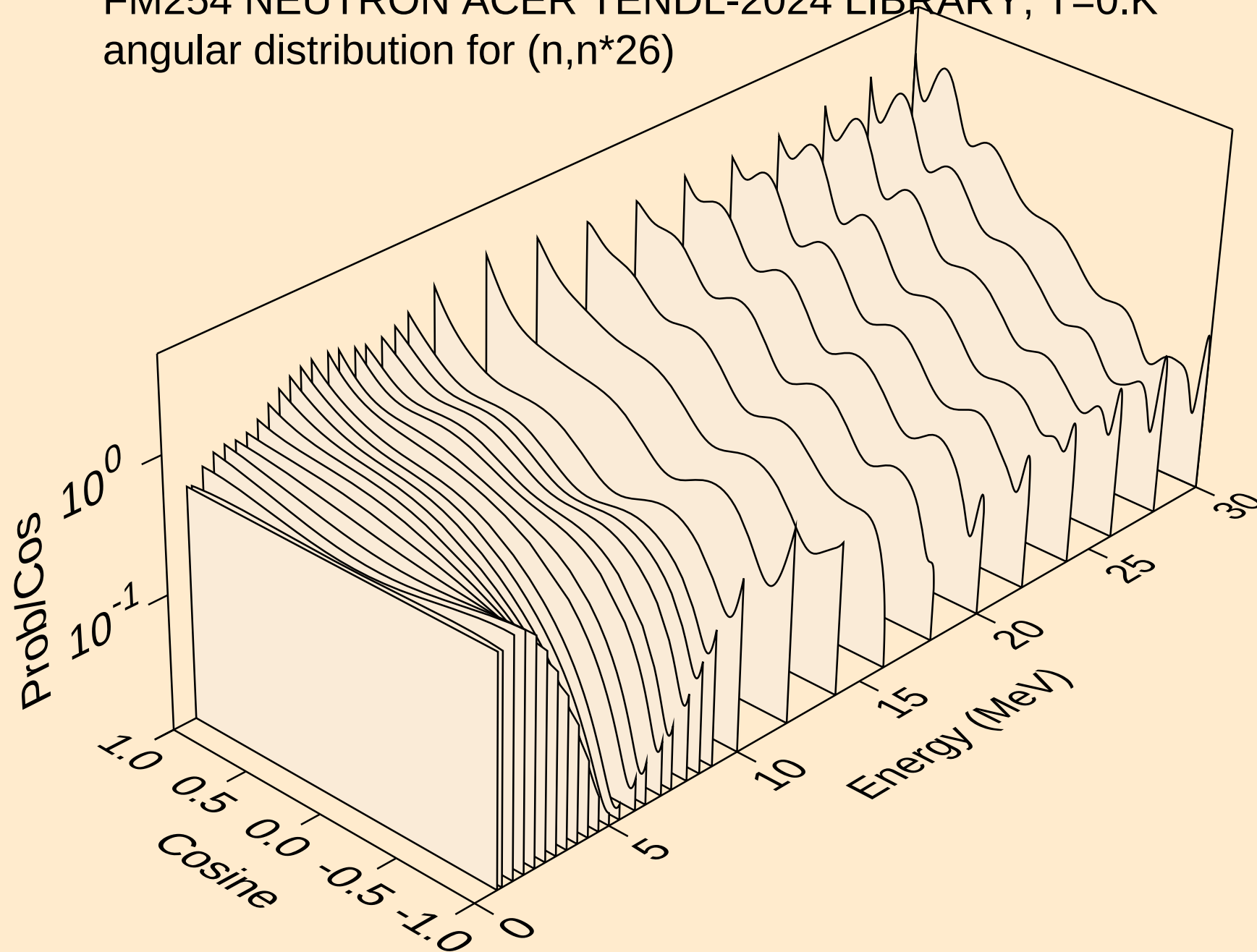
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



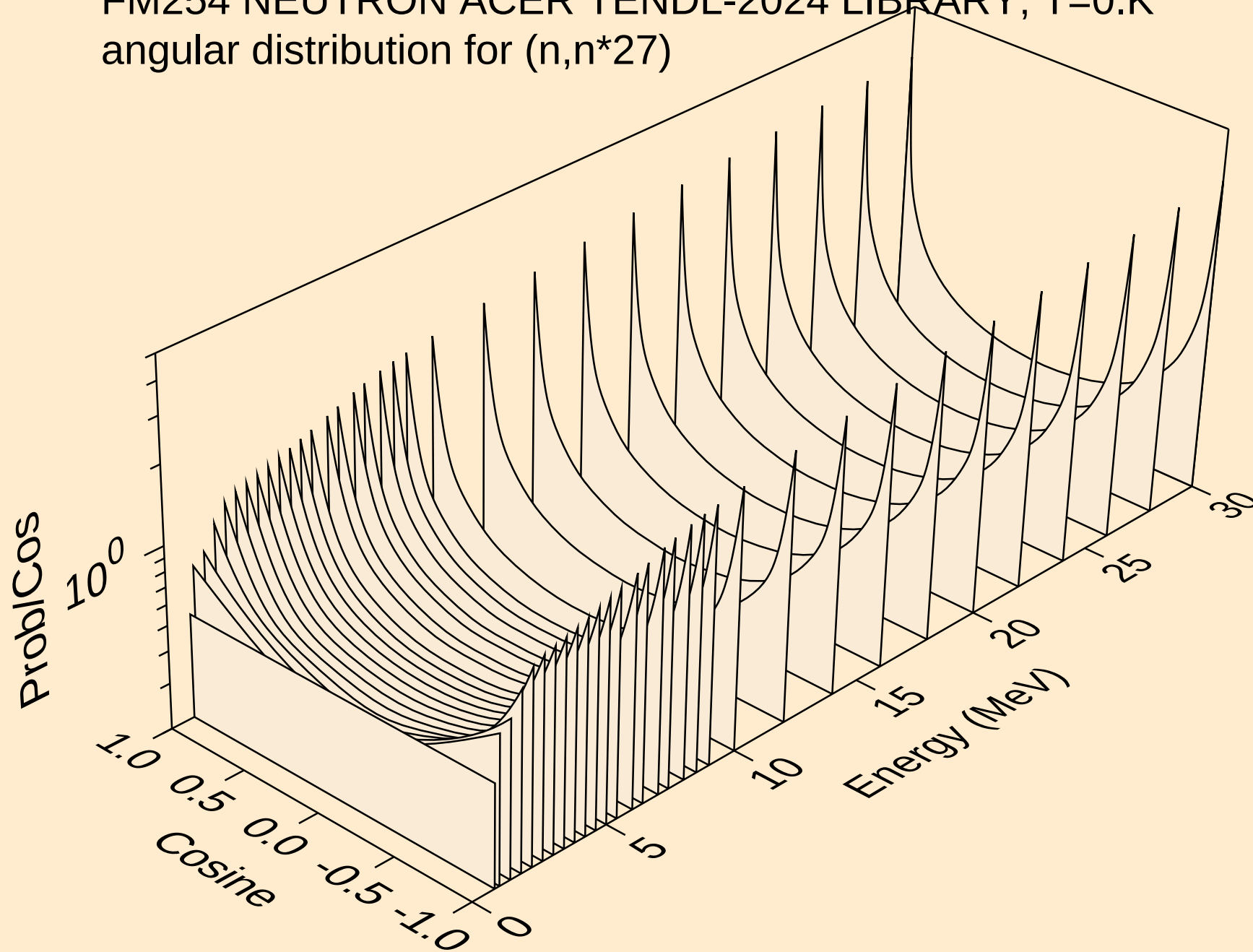
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



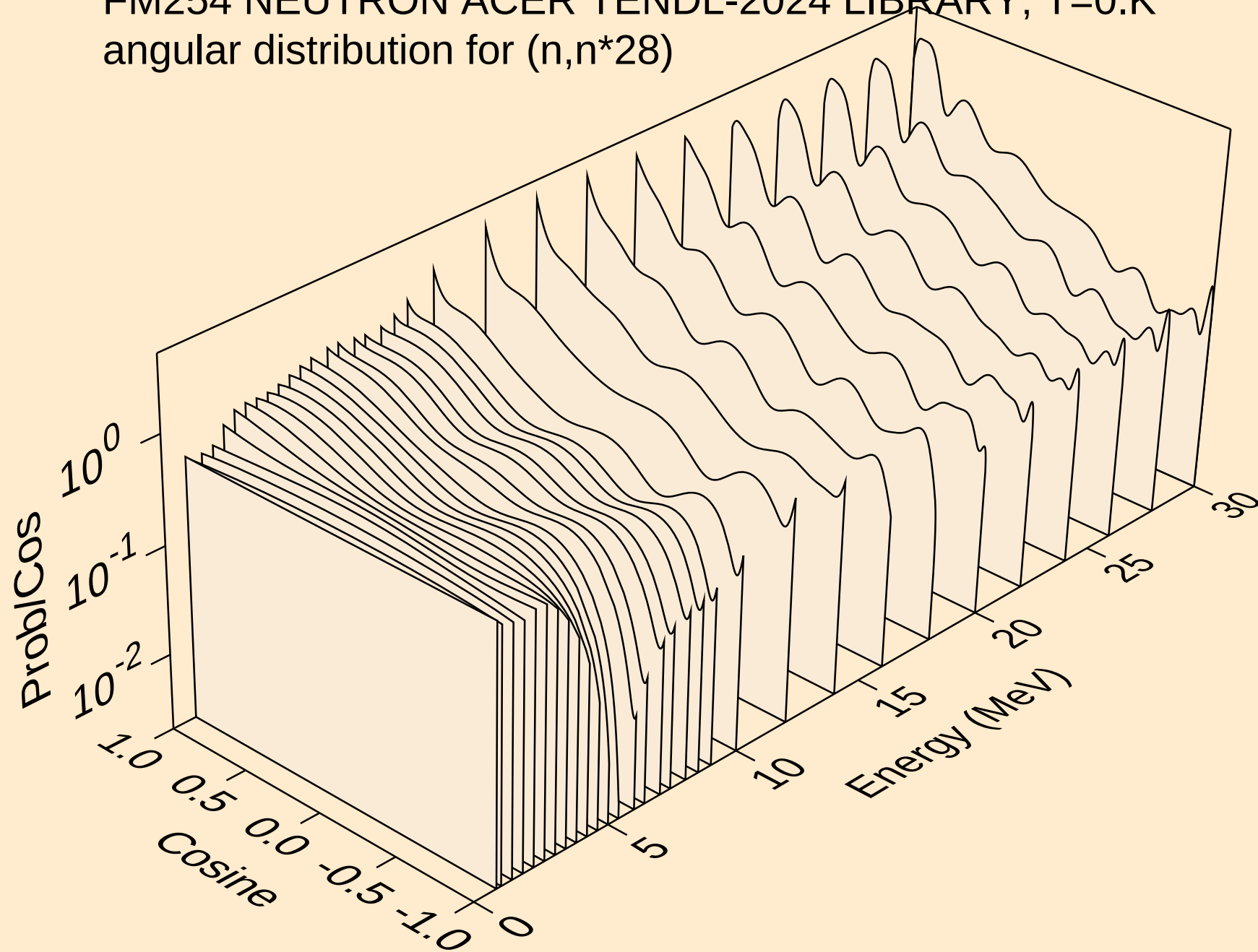
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



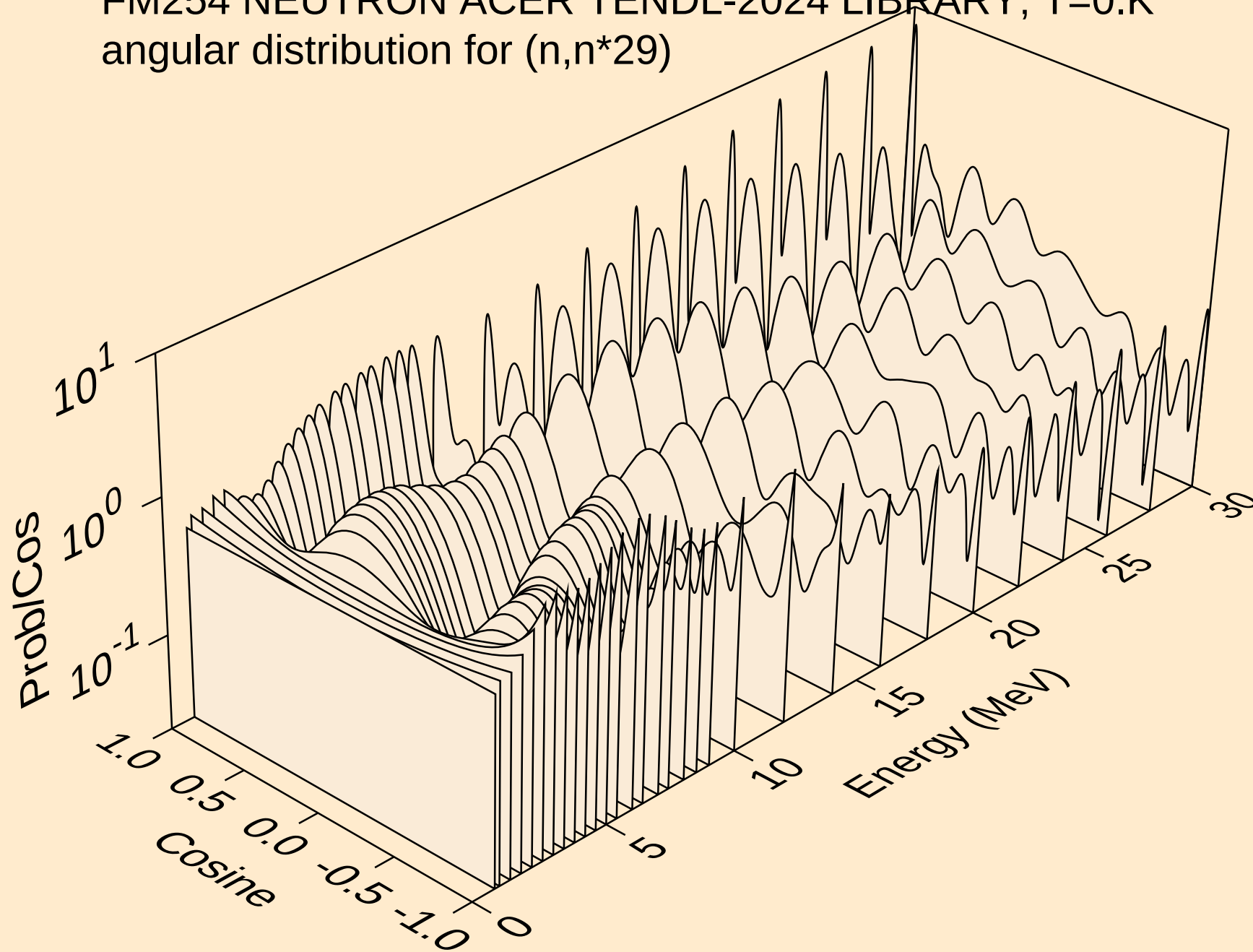
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)

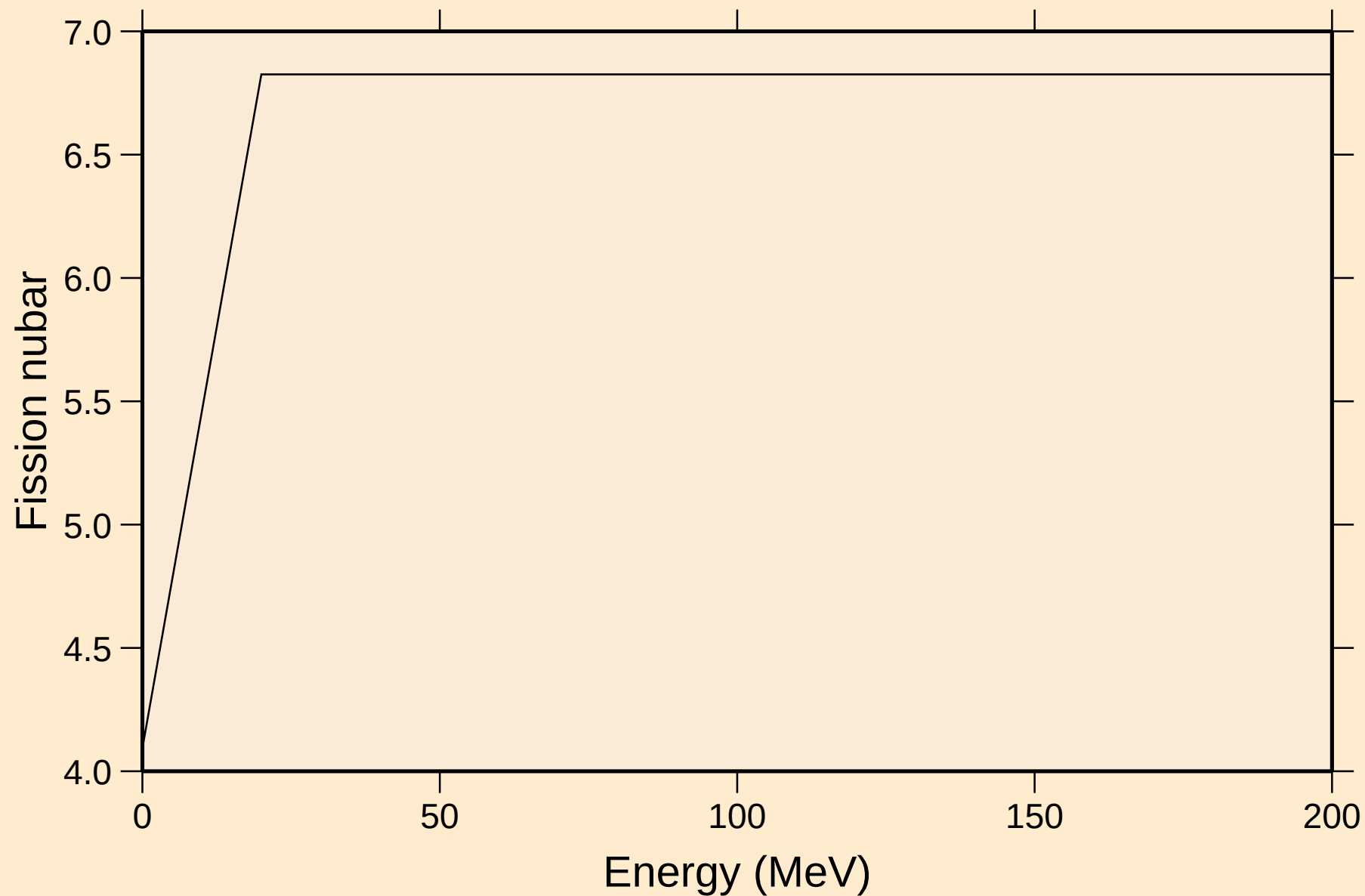


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)

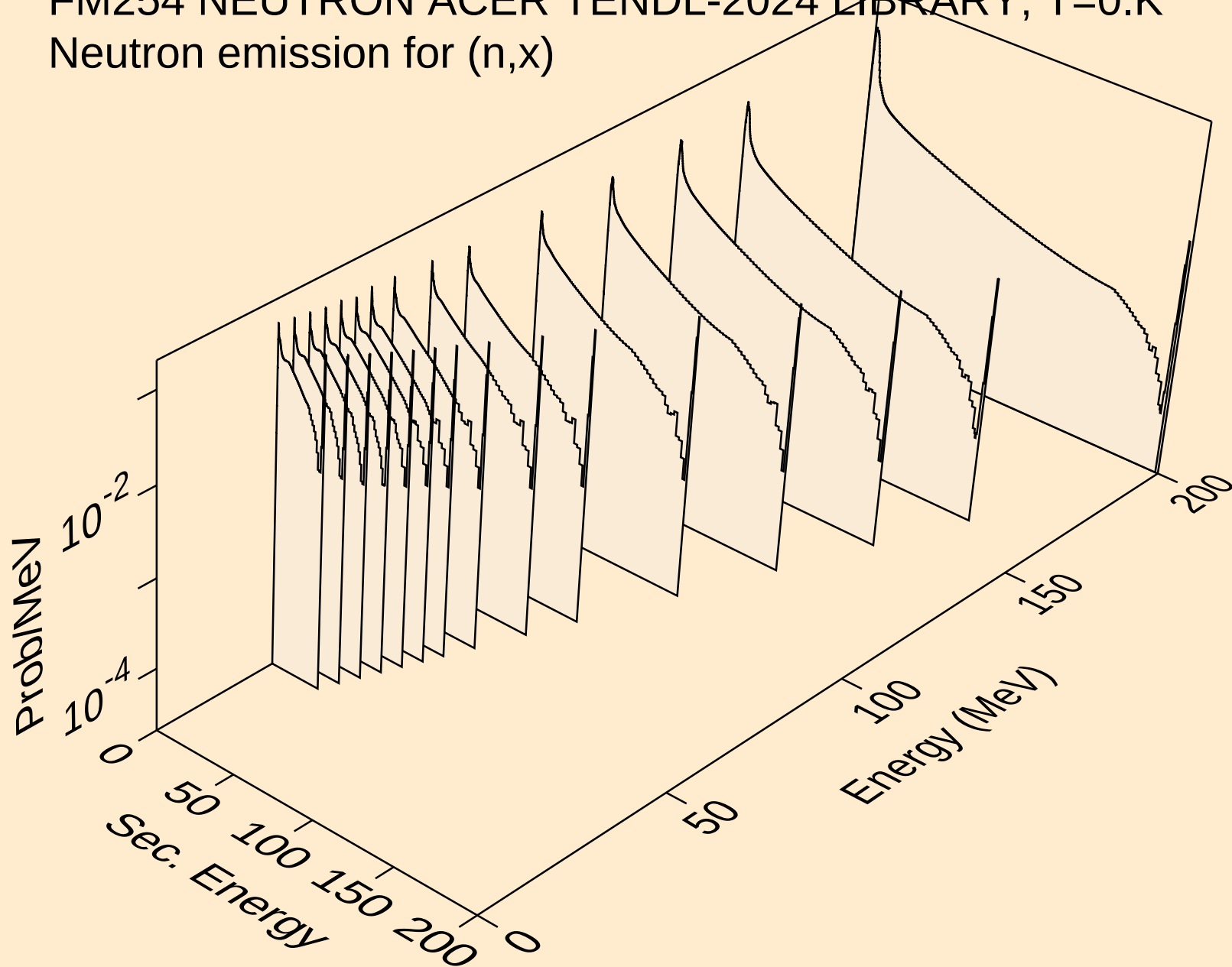


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

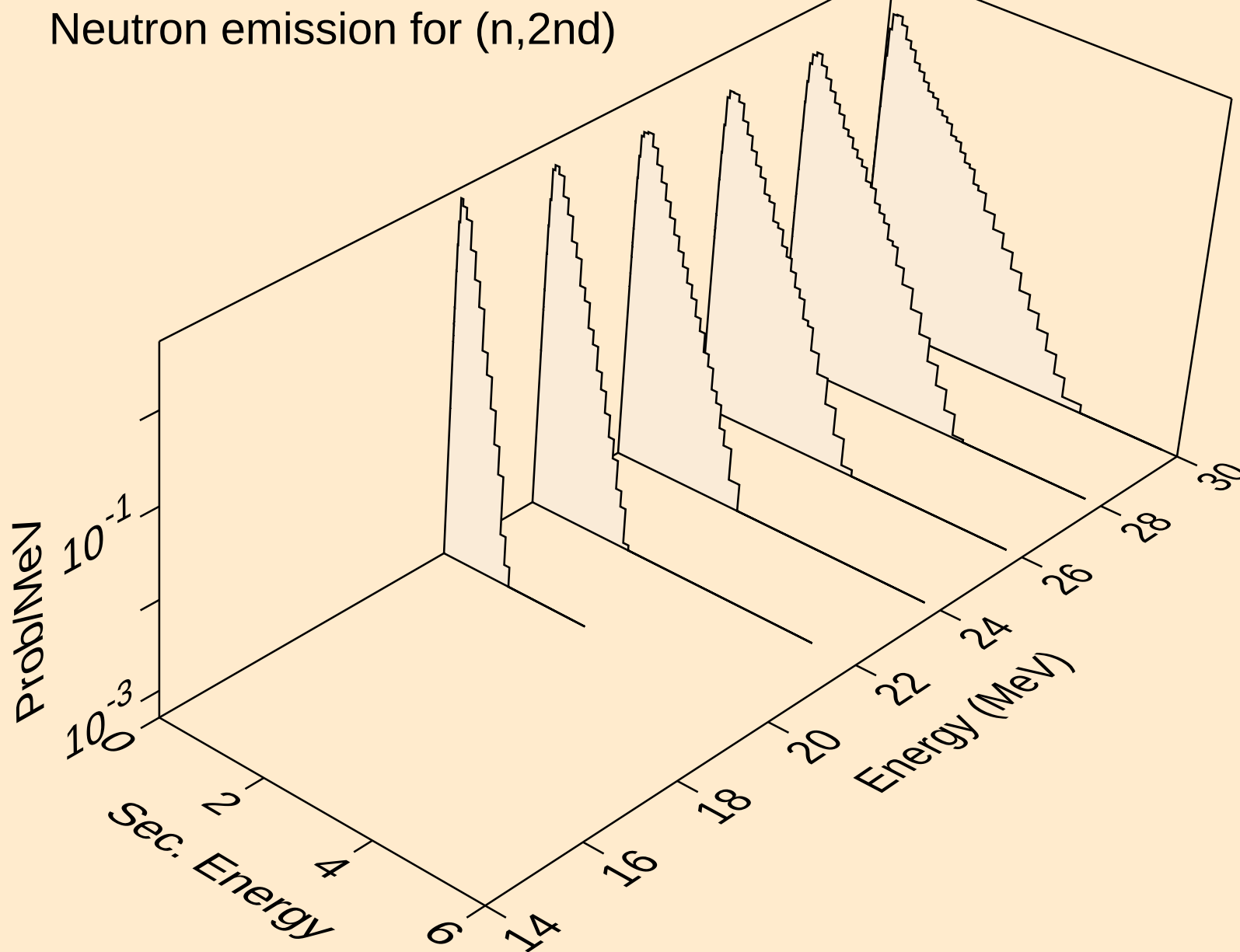
Total fission nubar



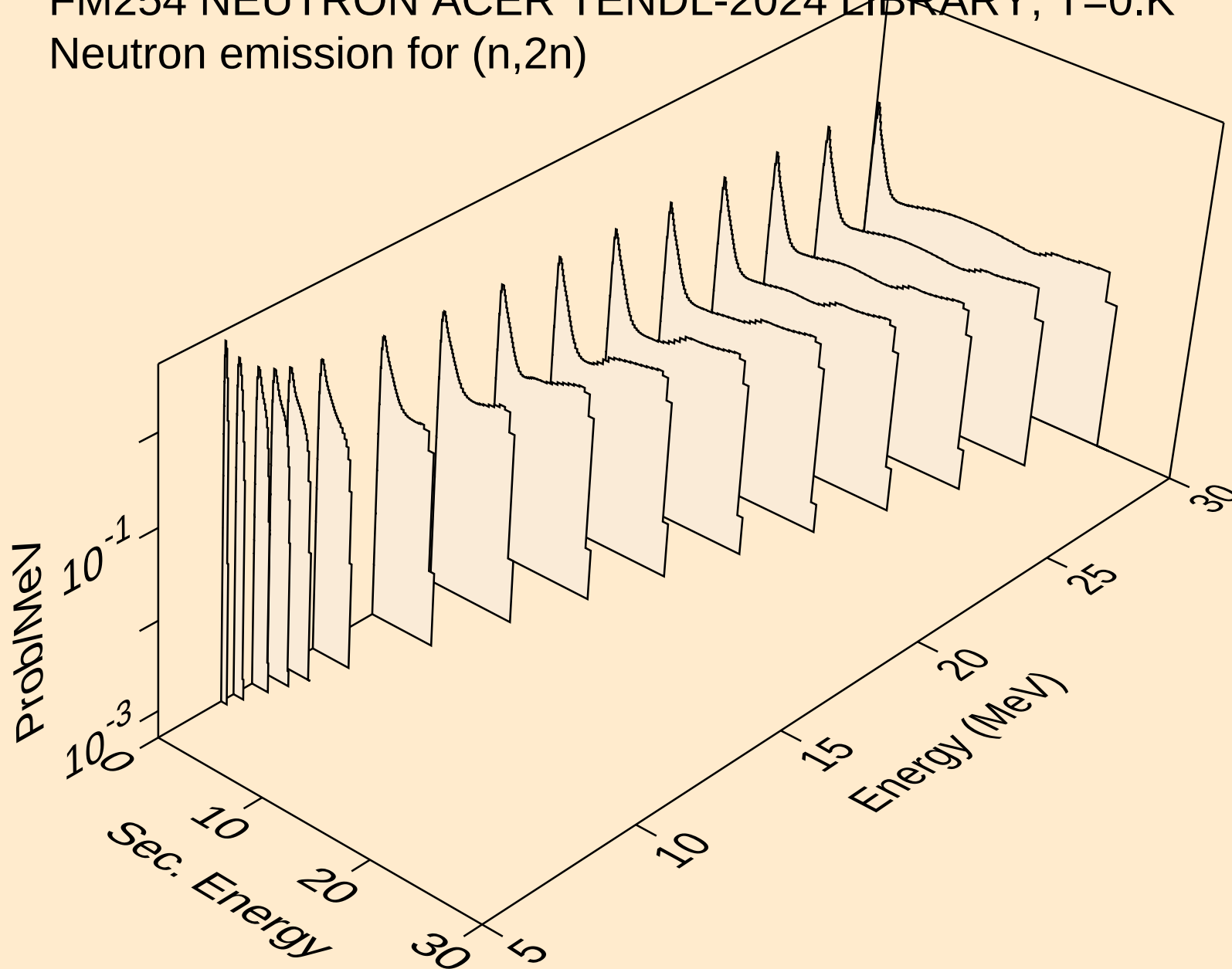
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



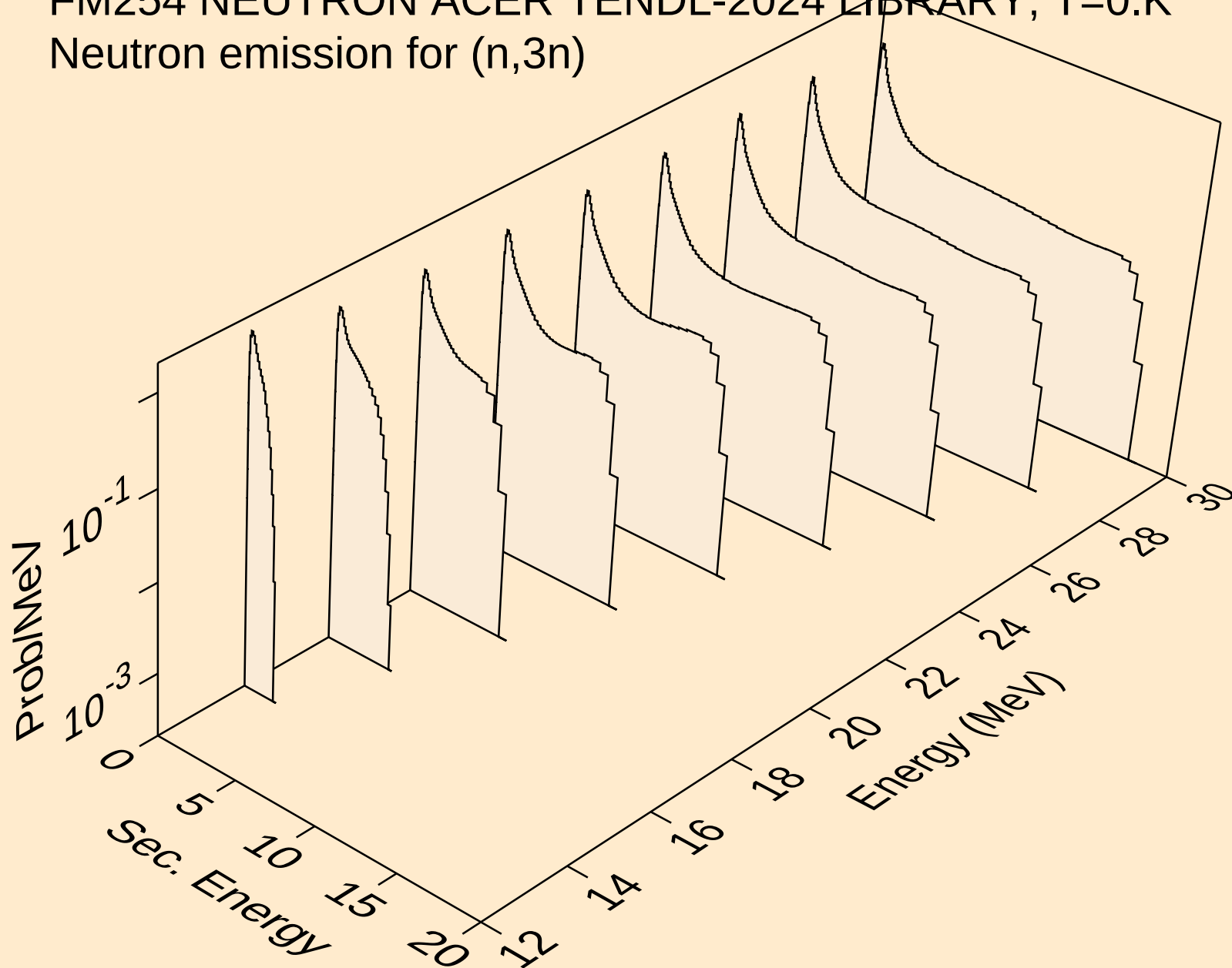
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



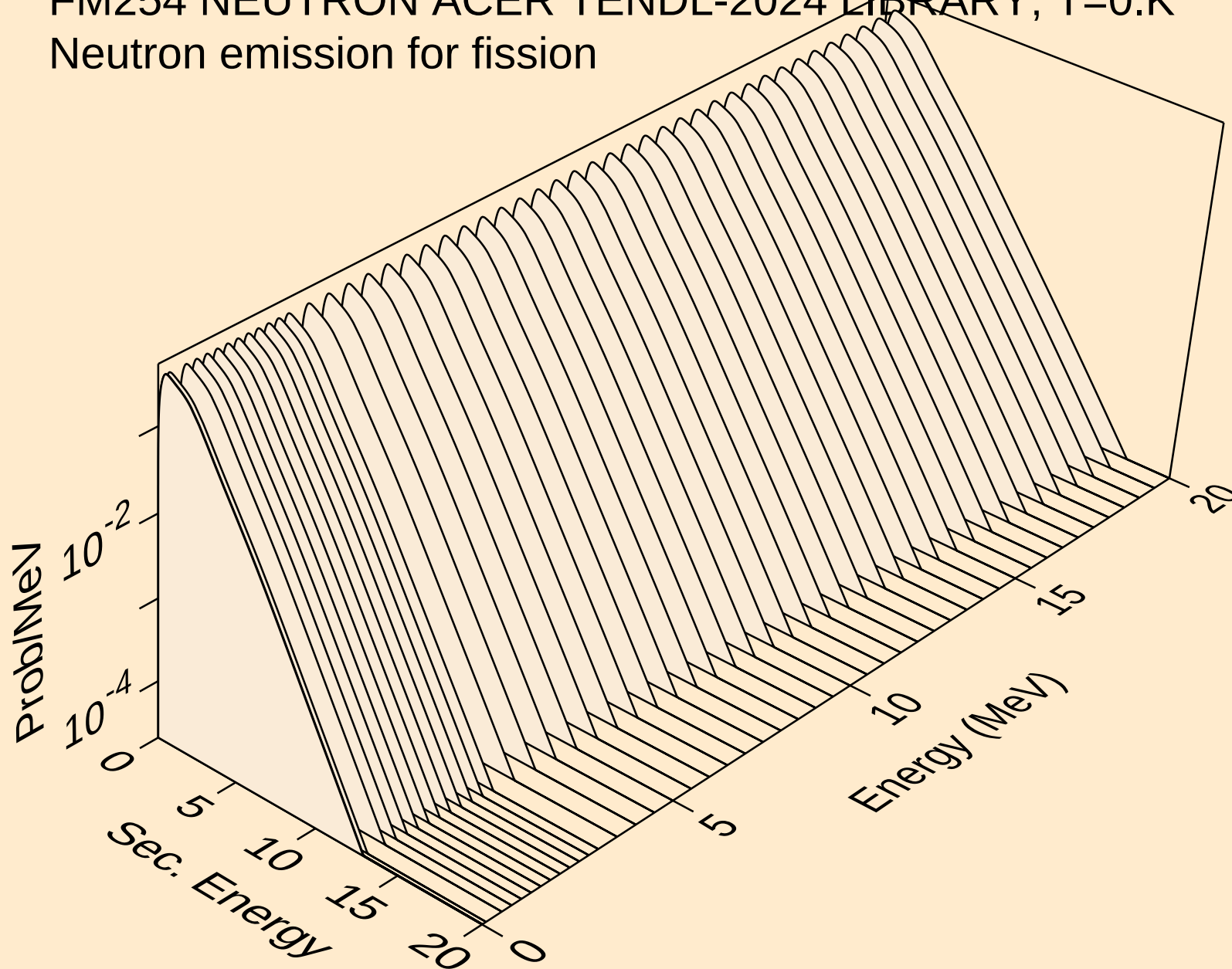
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



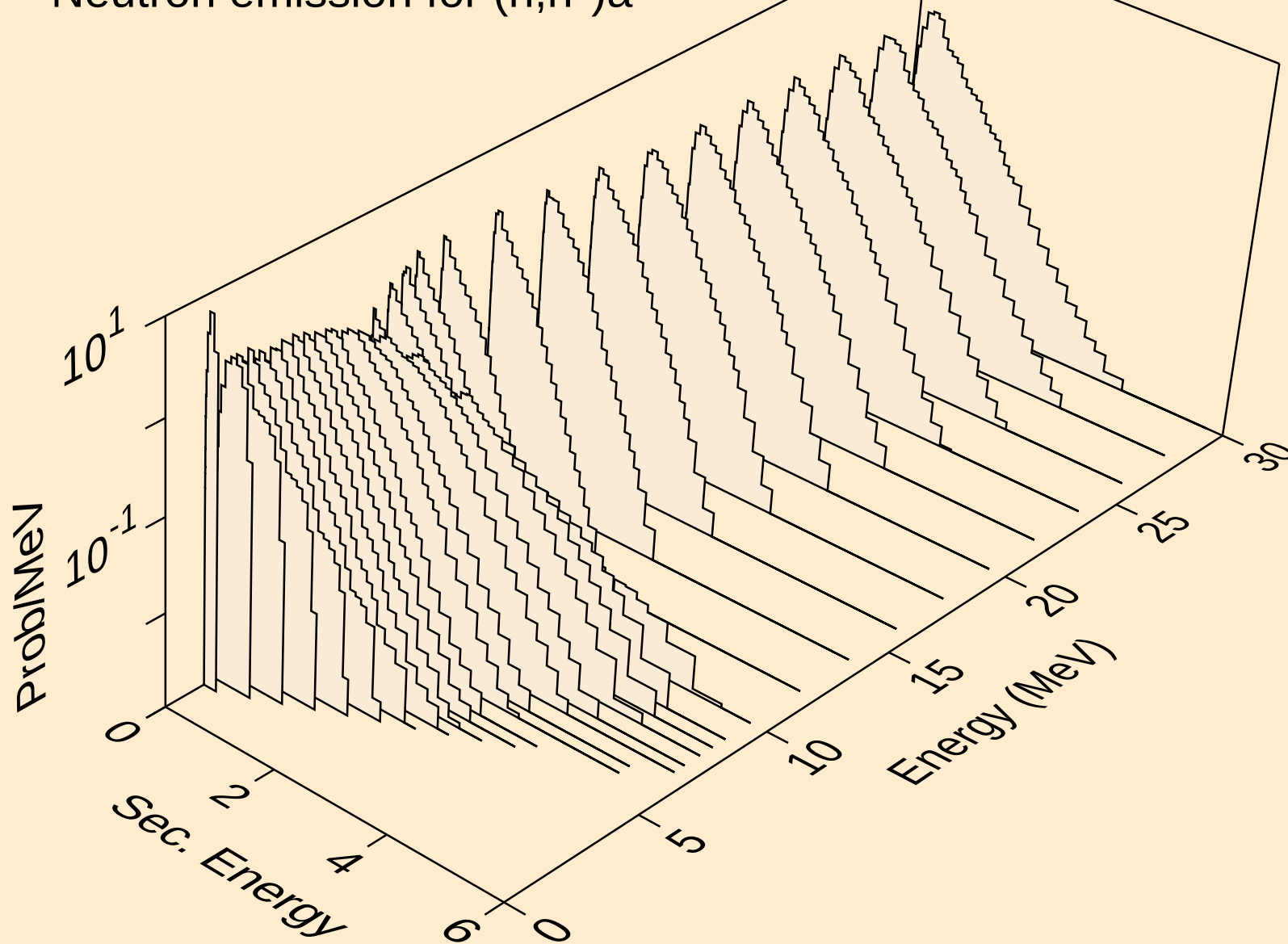
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



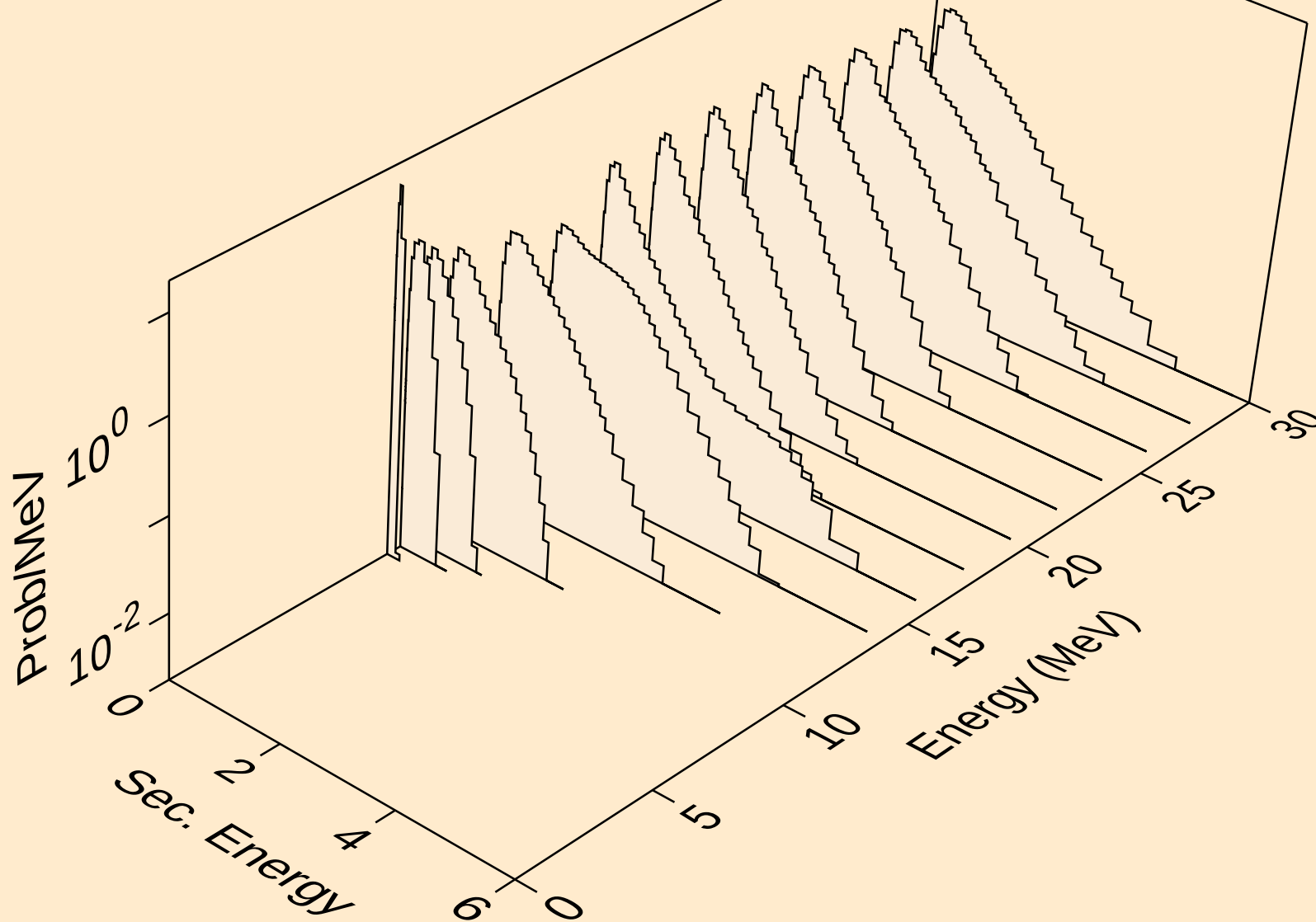
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



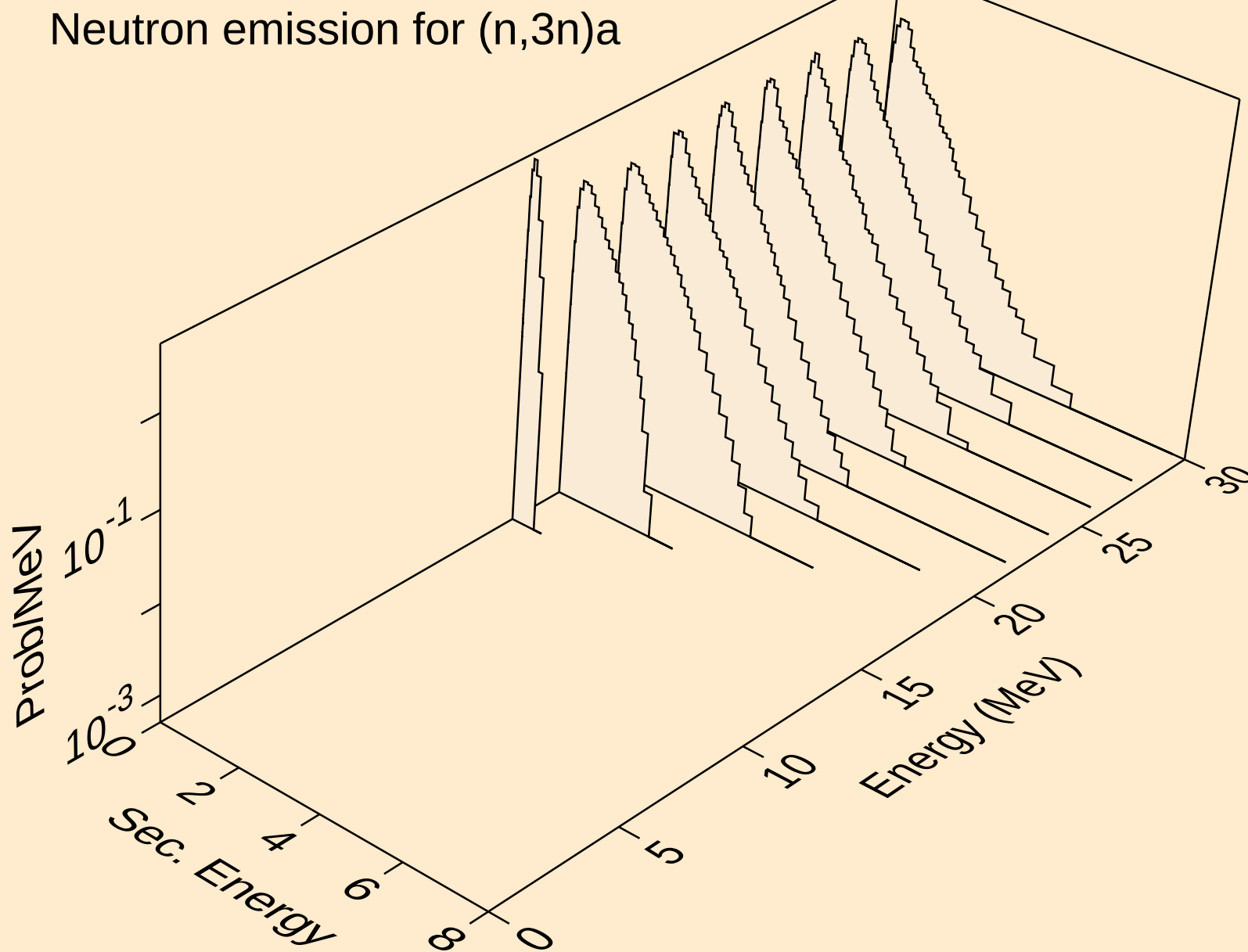
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



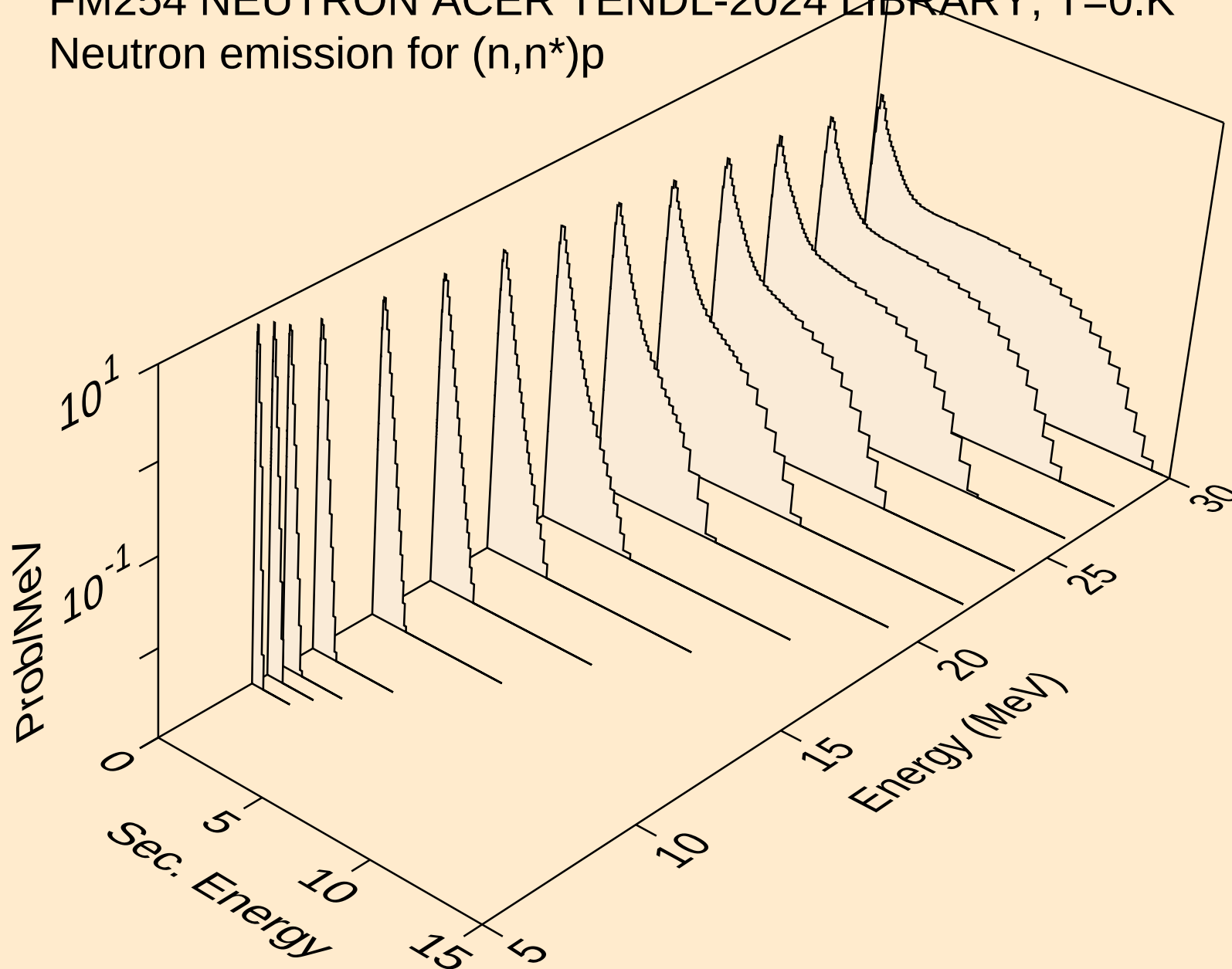
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



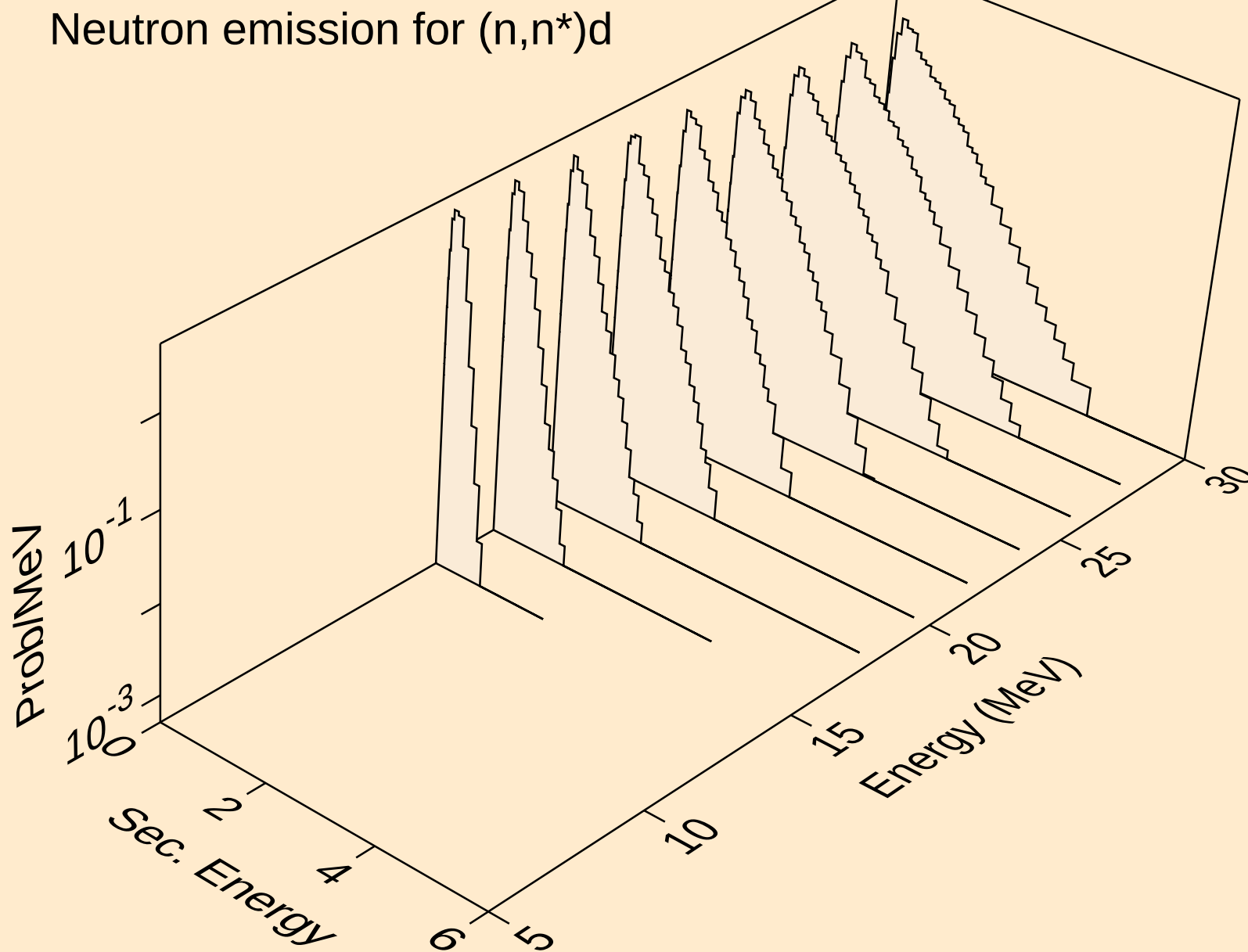
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n) α



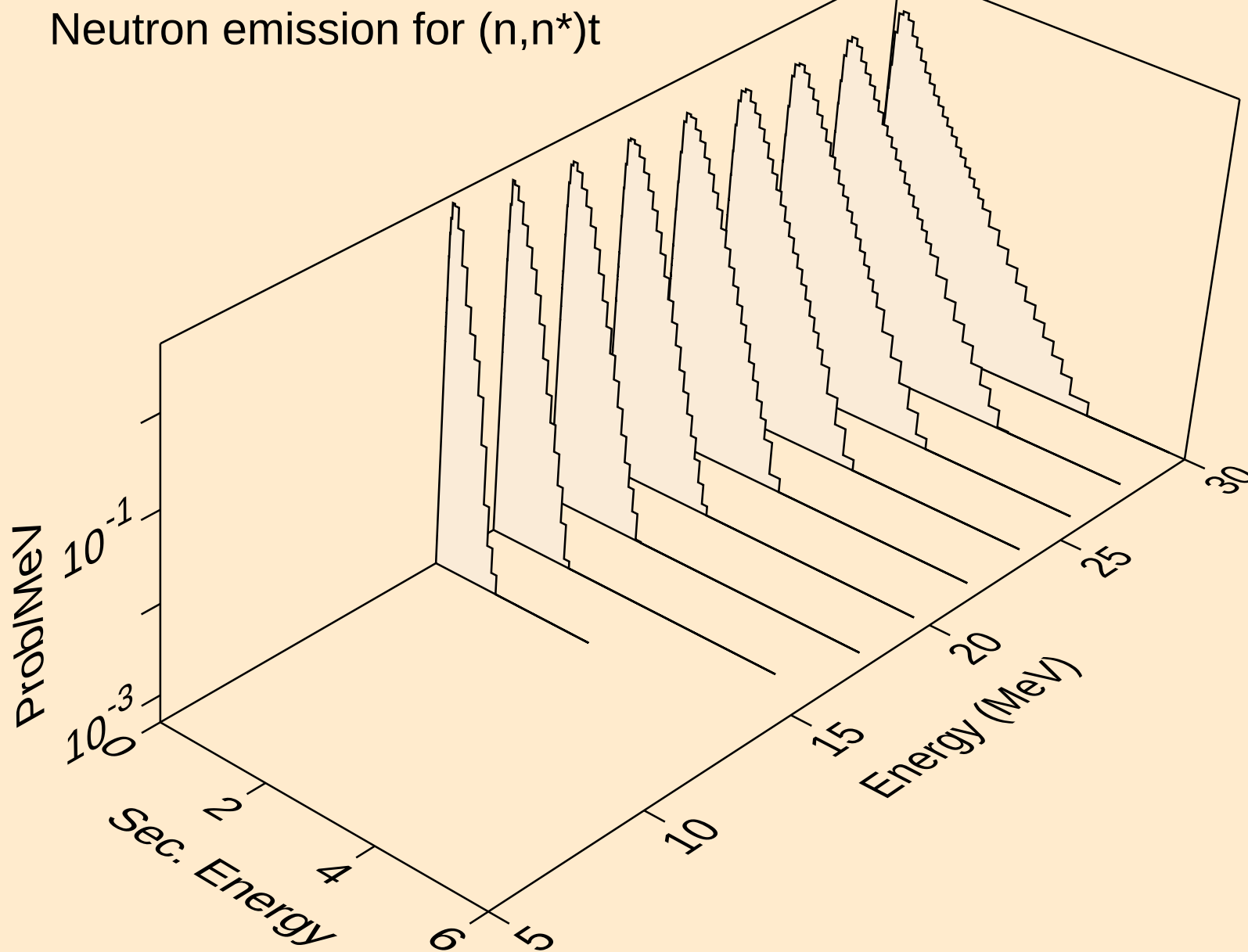
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



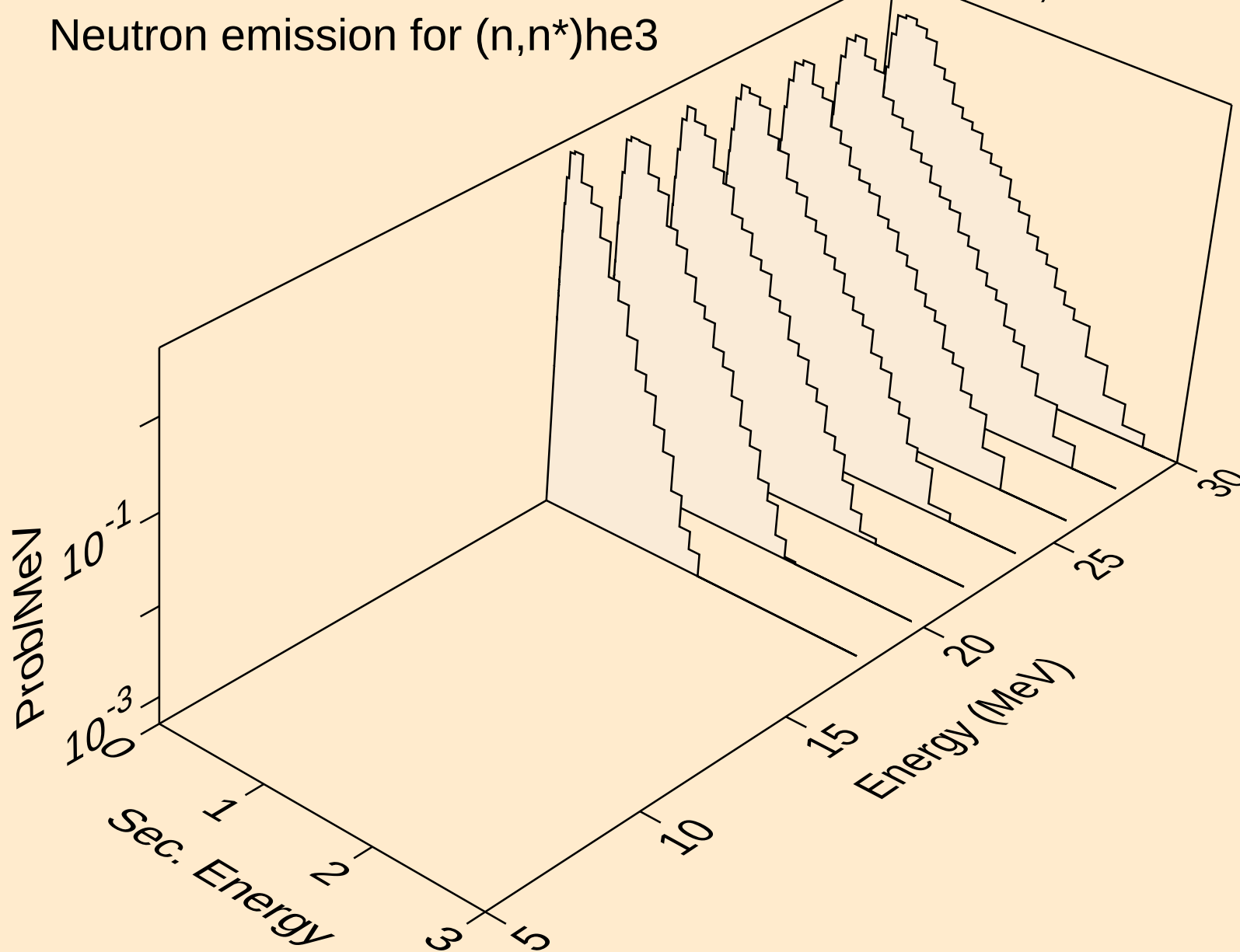
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



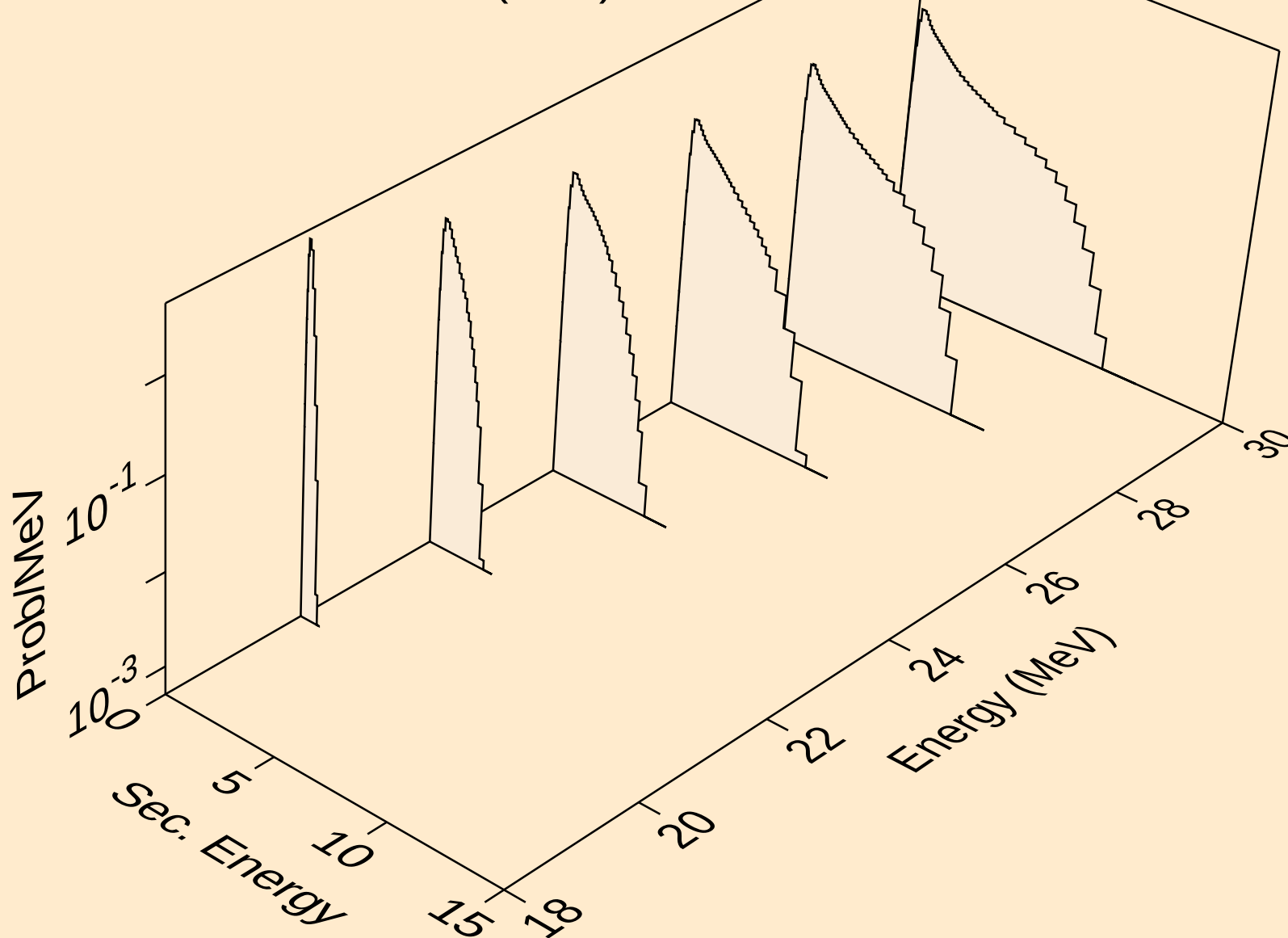
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



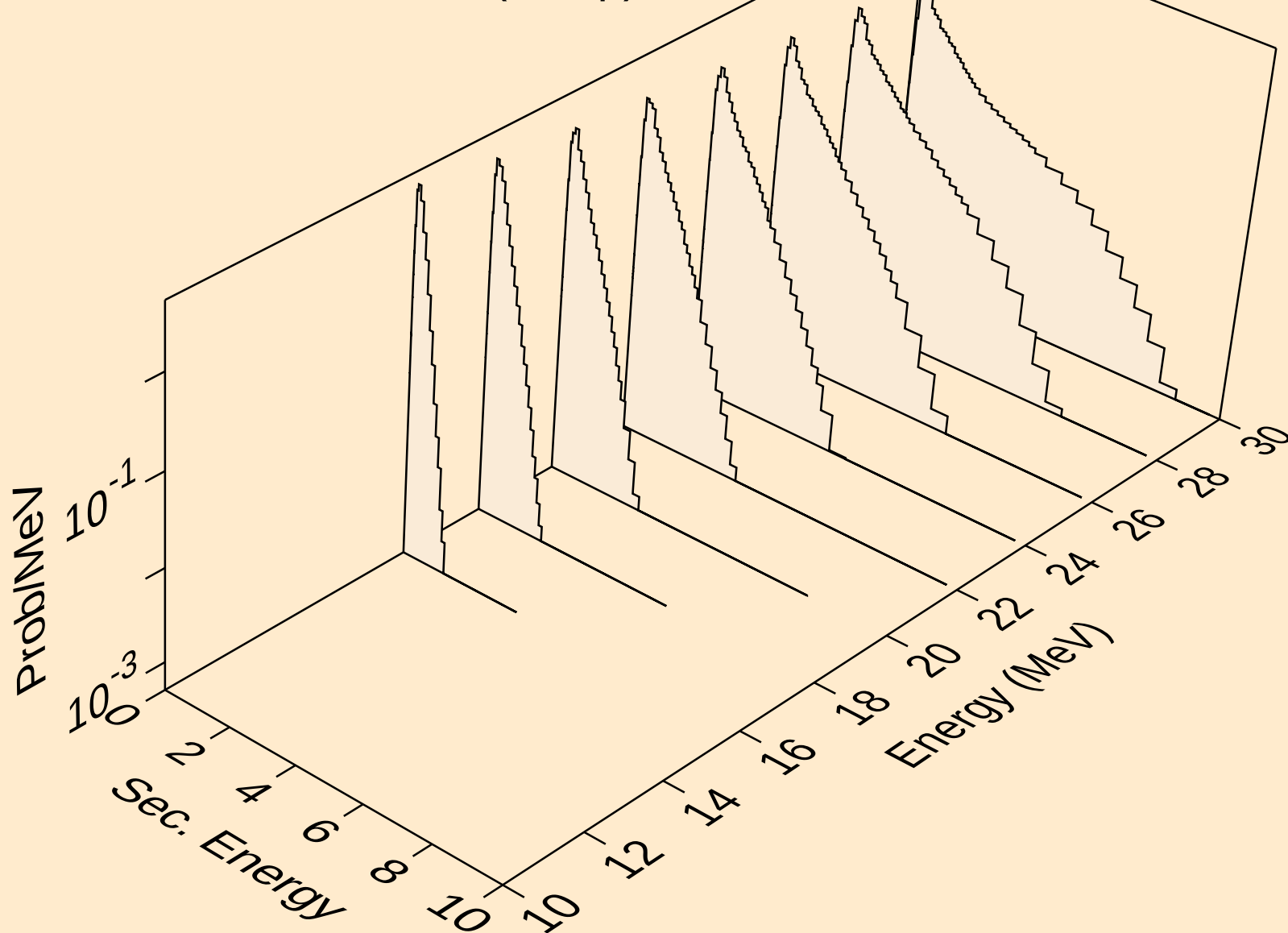
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



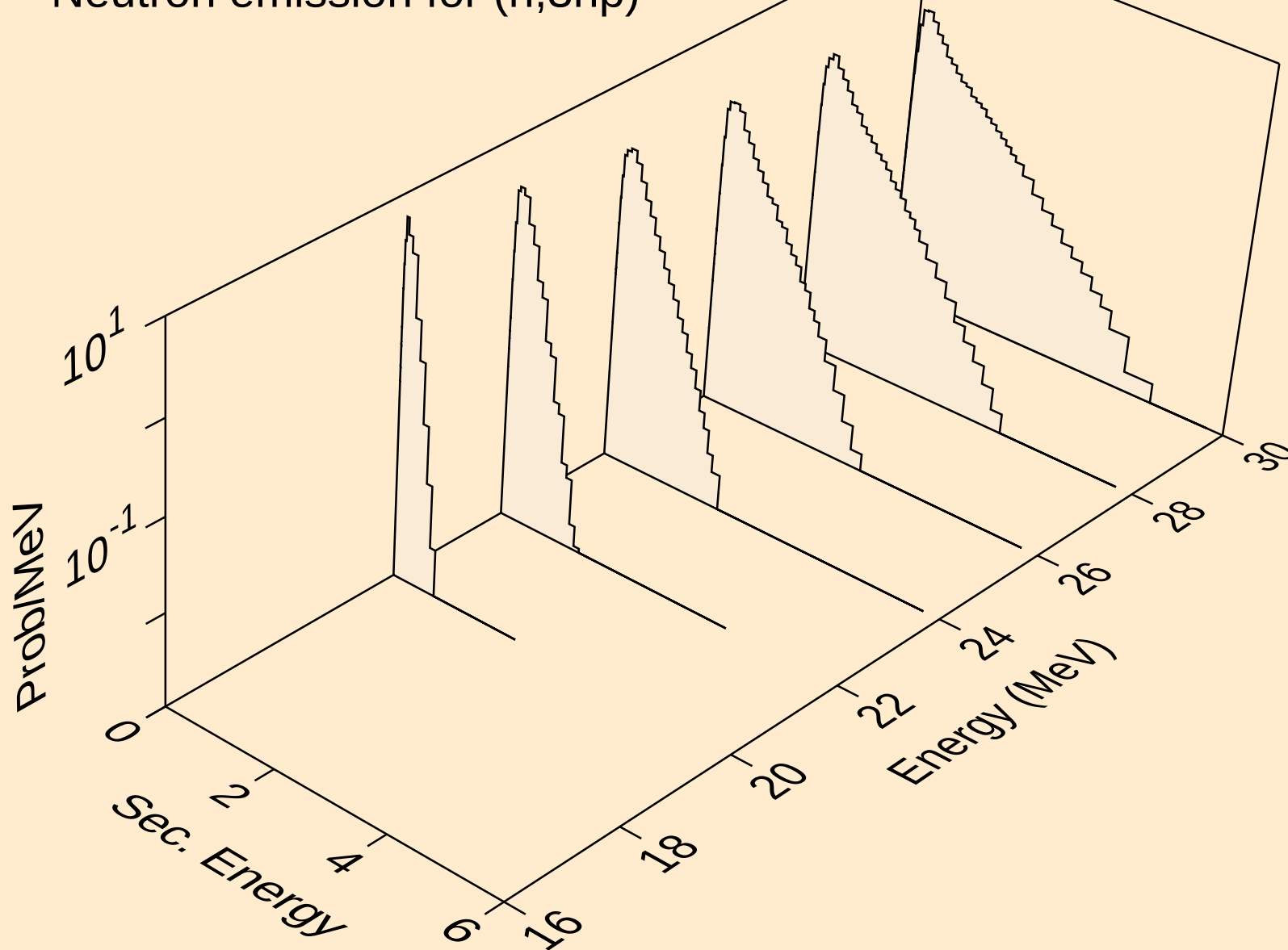
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



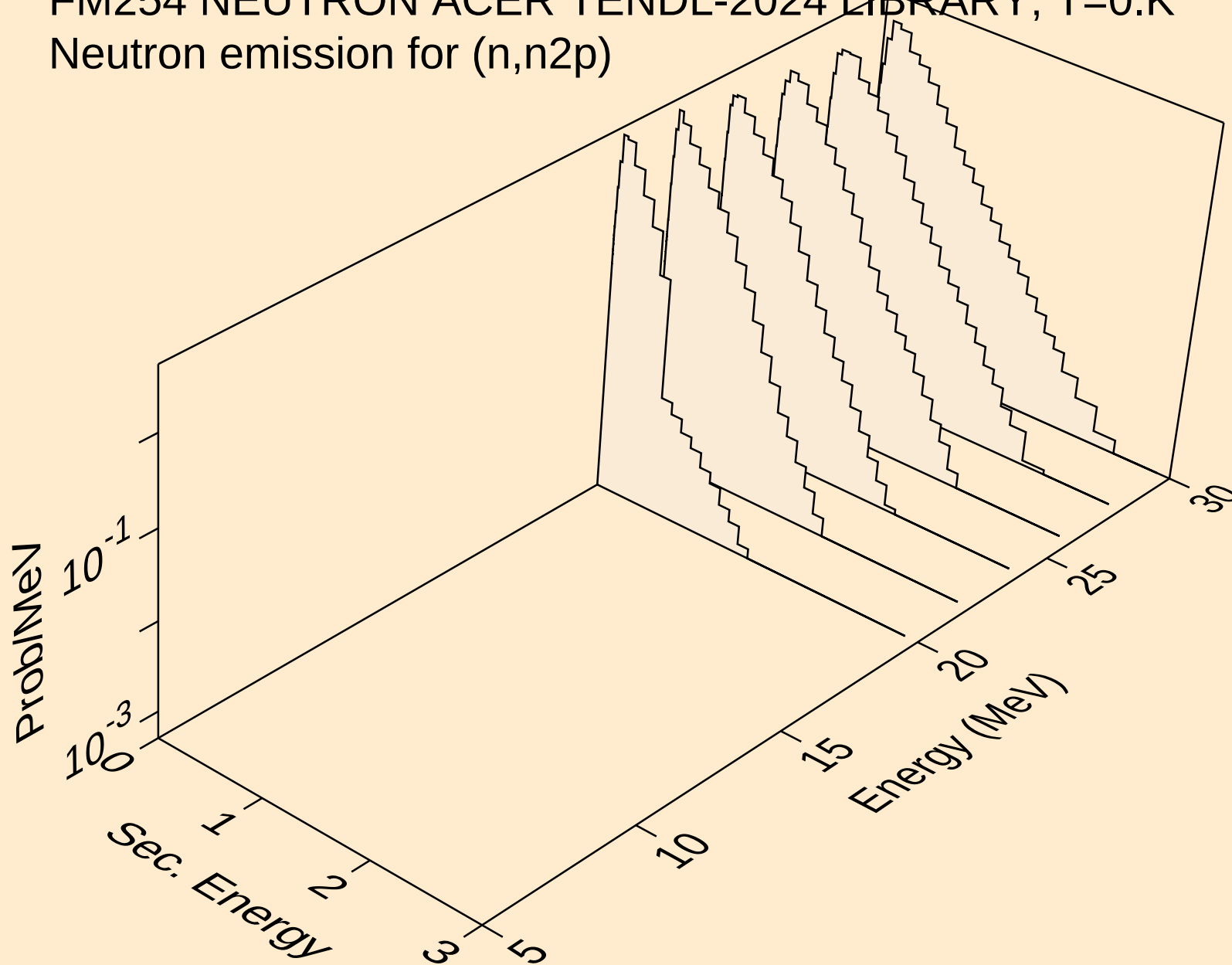
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



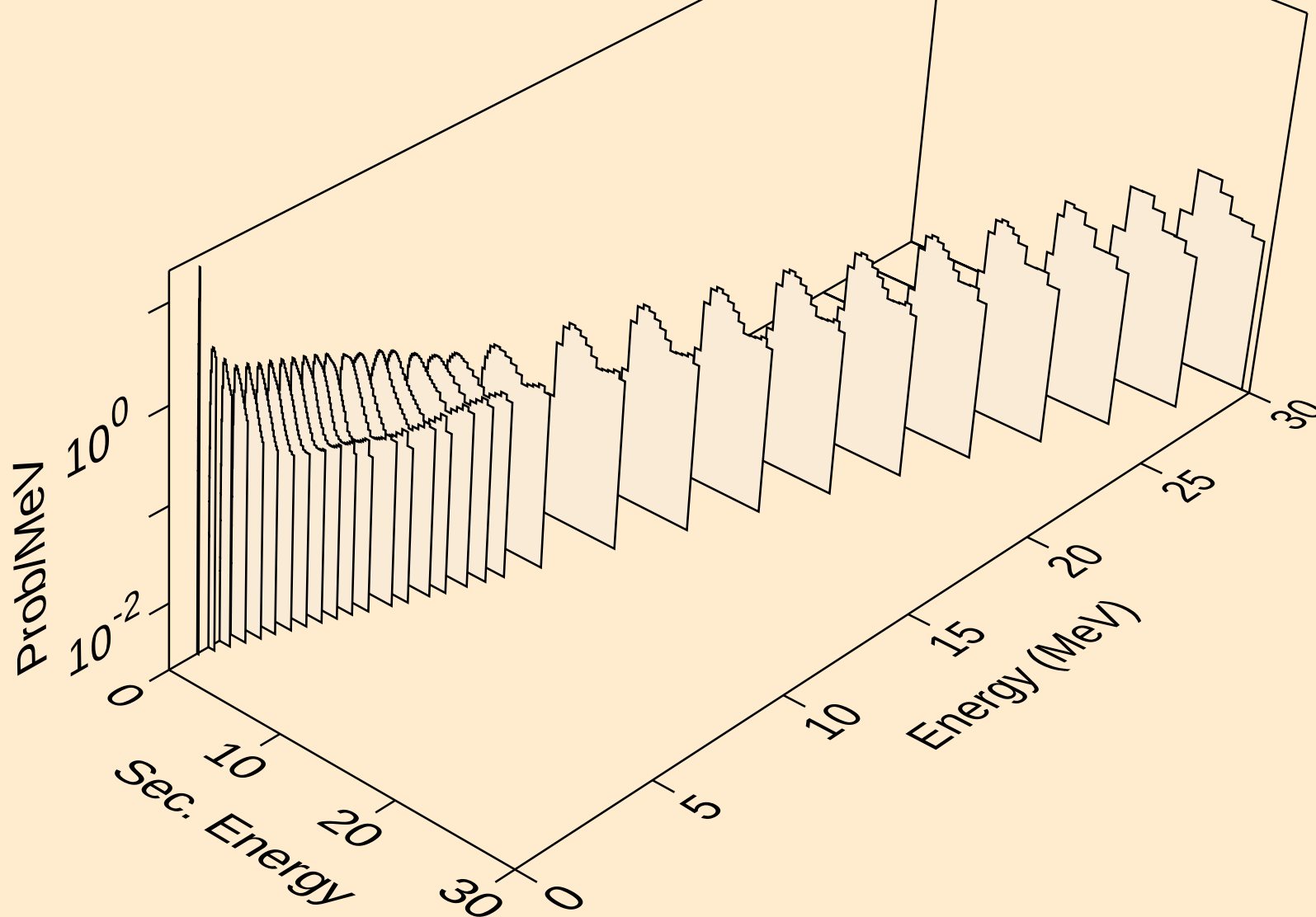
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)

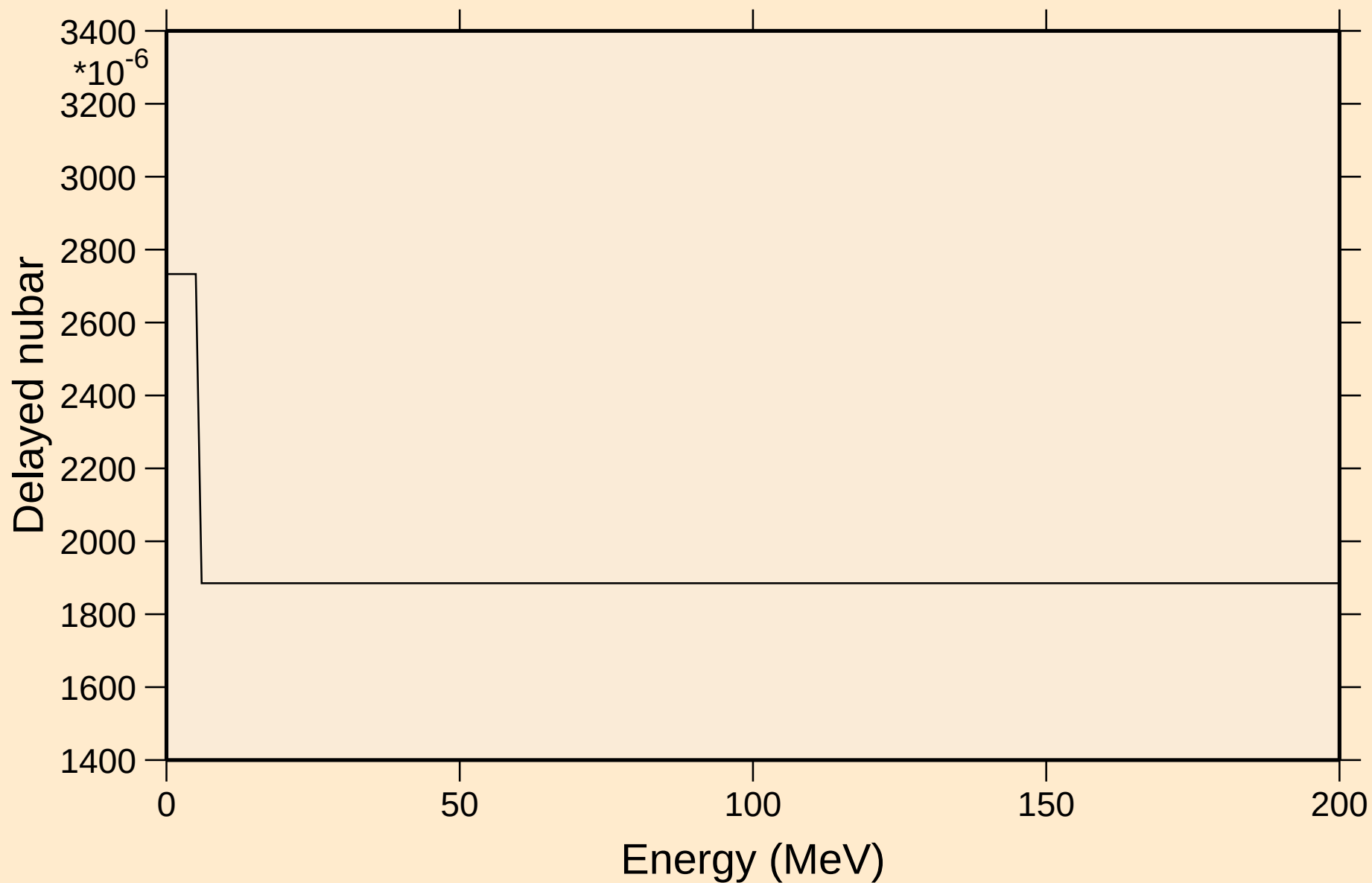


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



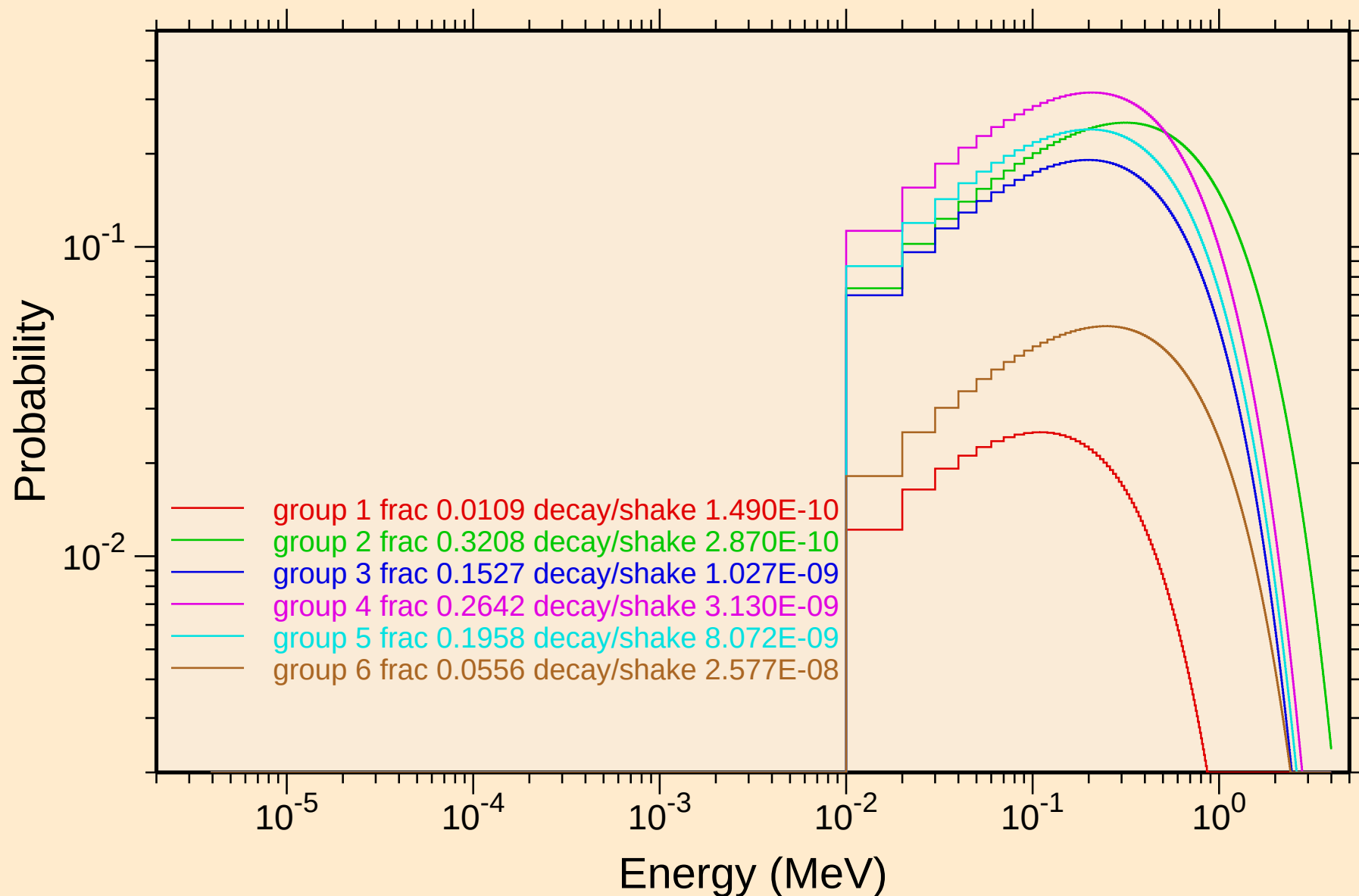
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

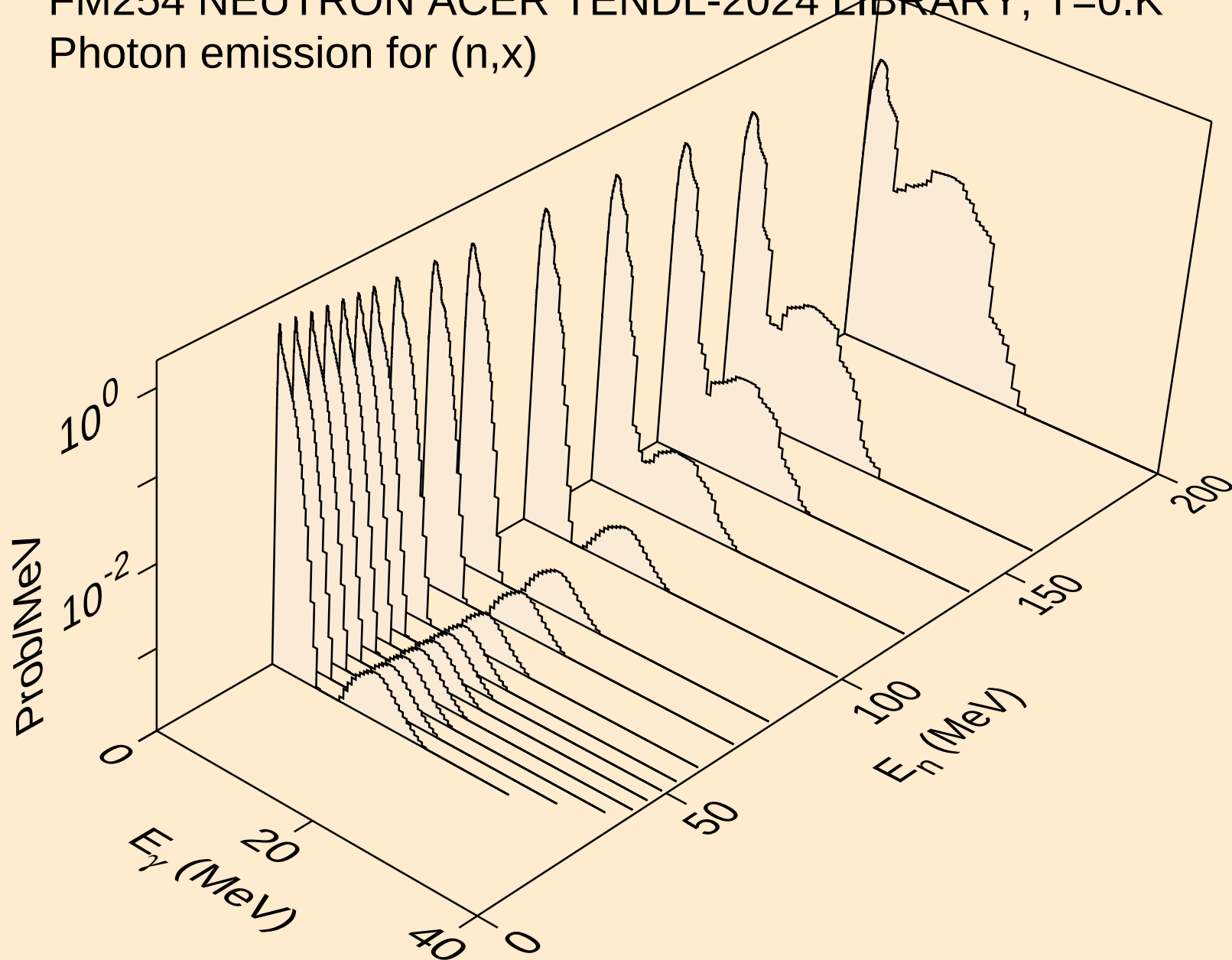


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

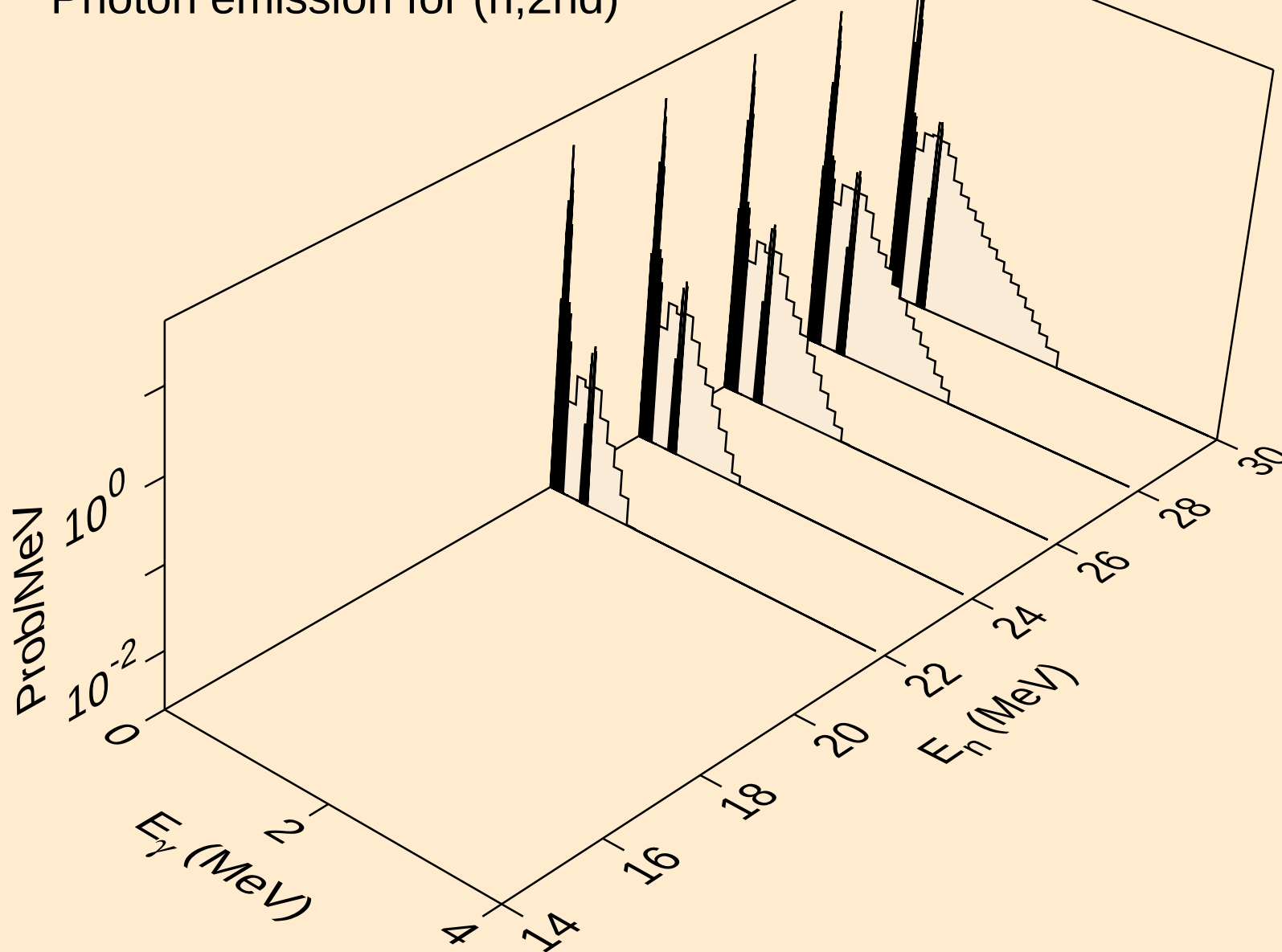
Delayed neutron spectra



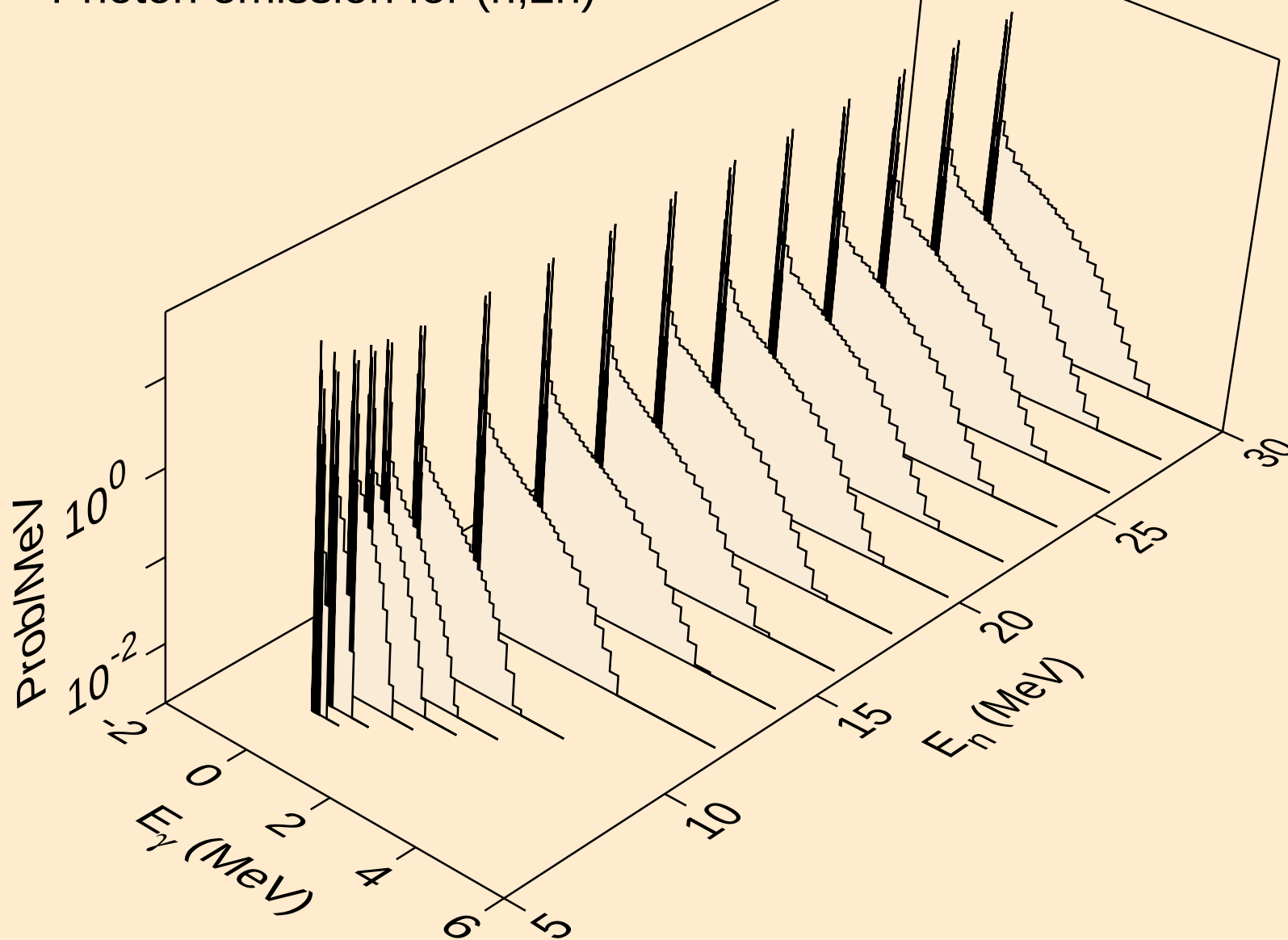
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



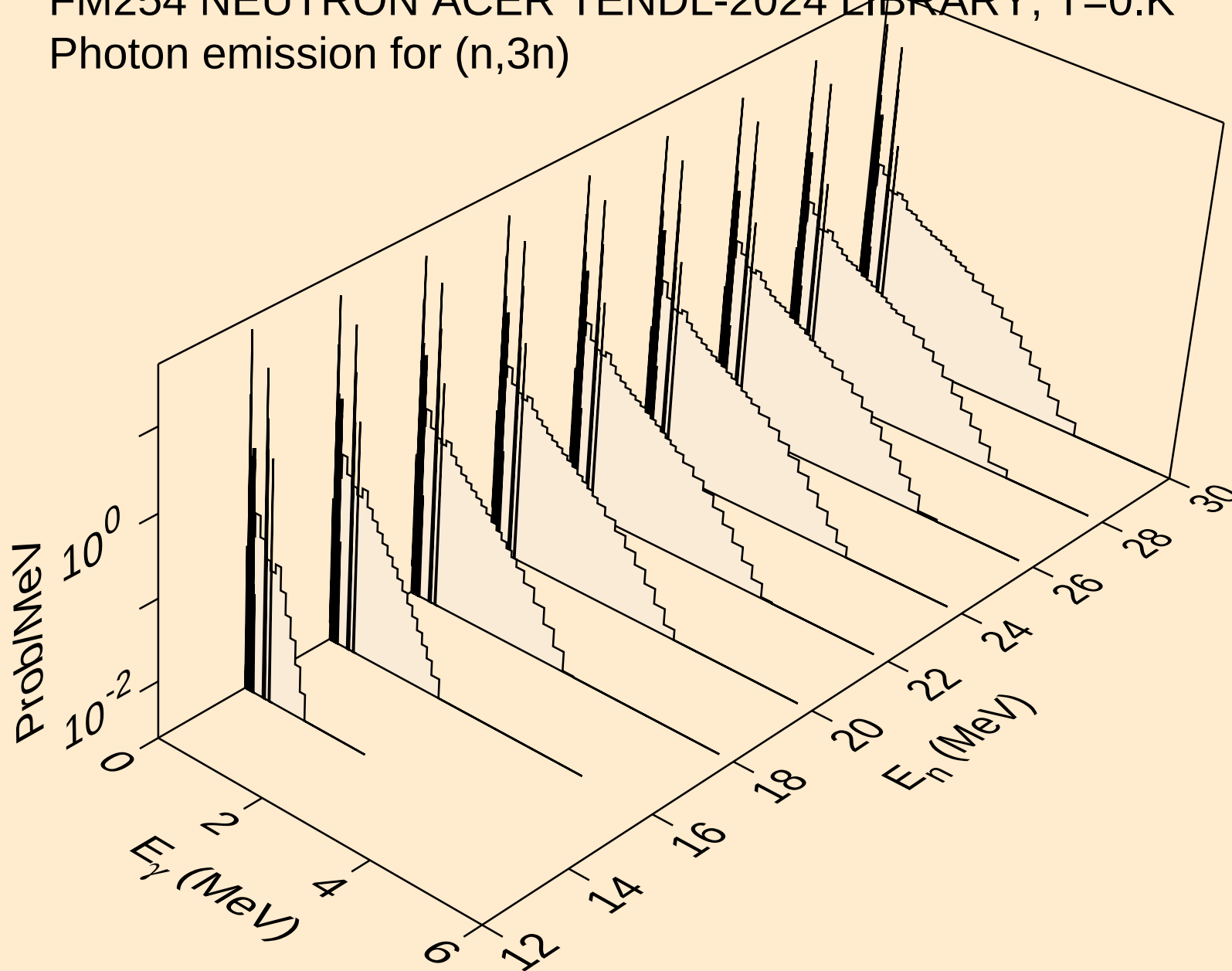
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



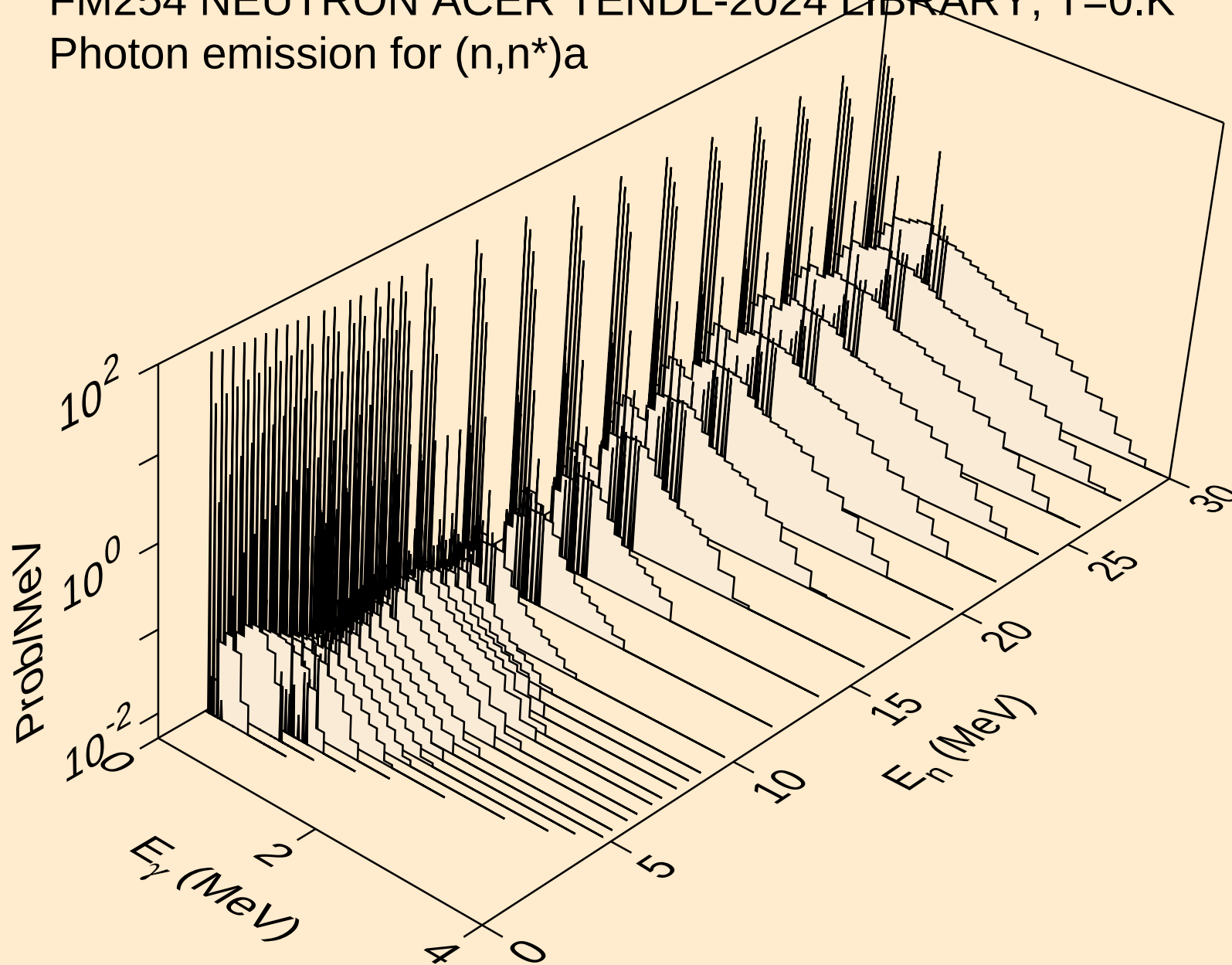
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



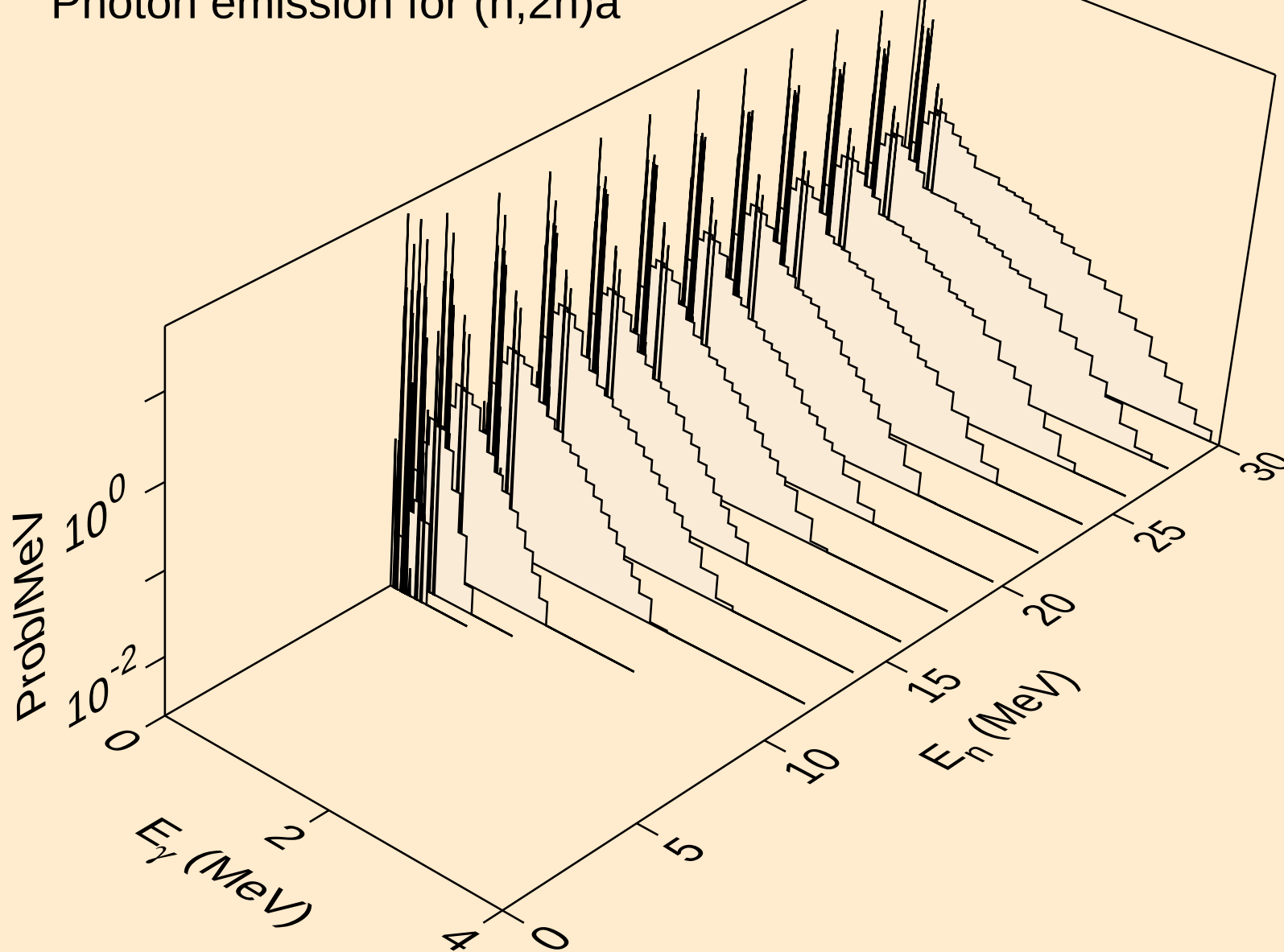
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



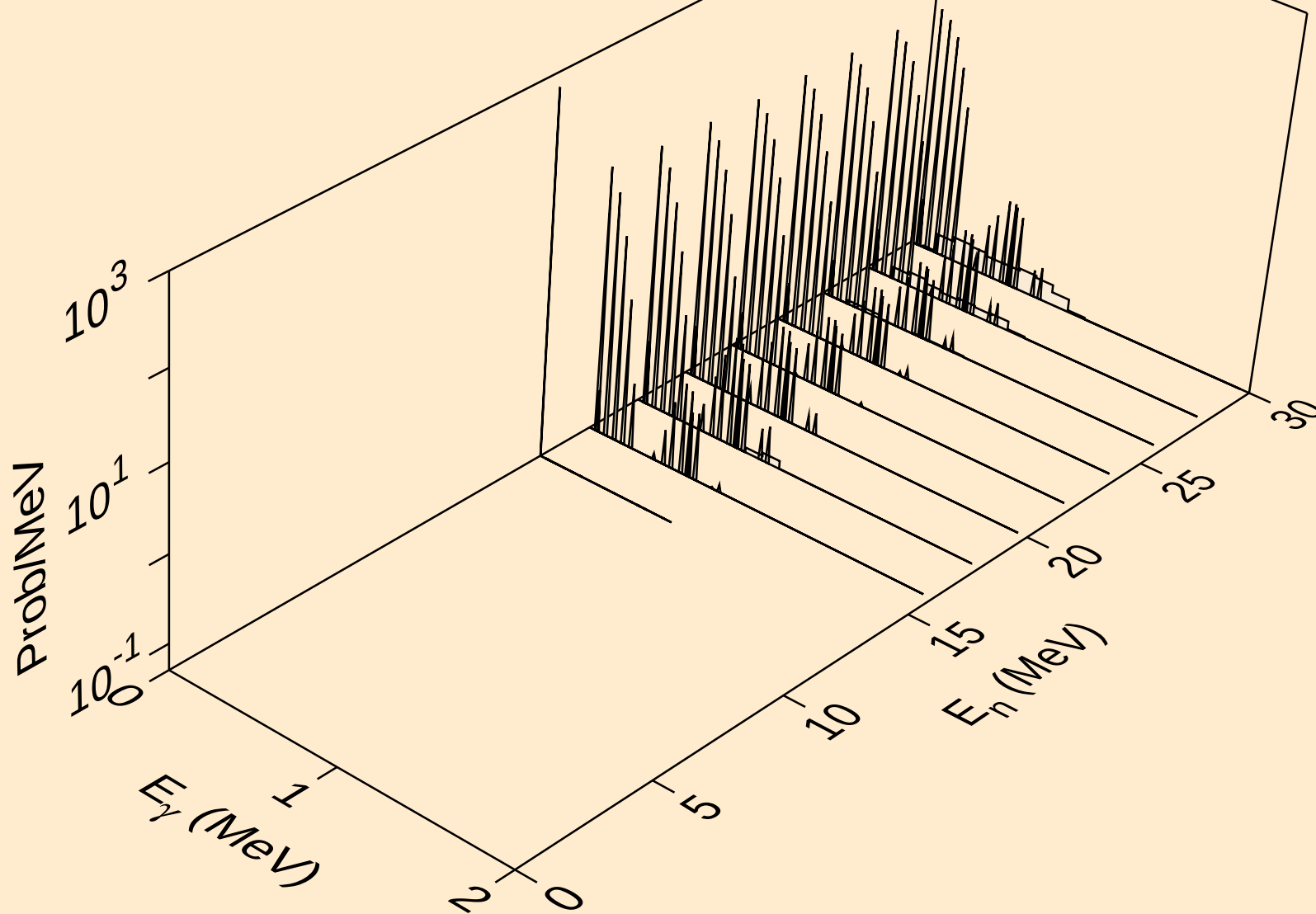
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



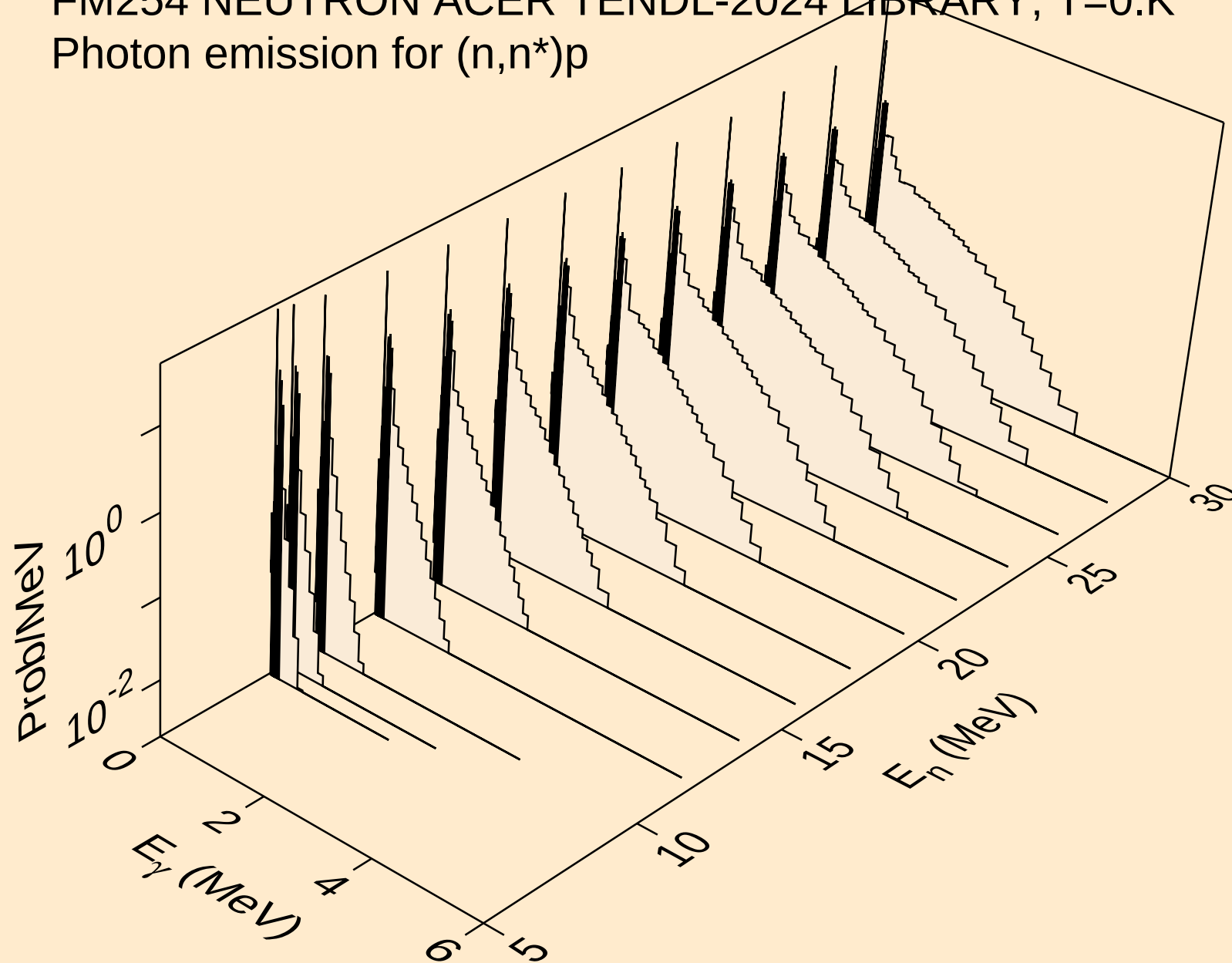
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a

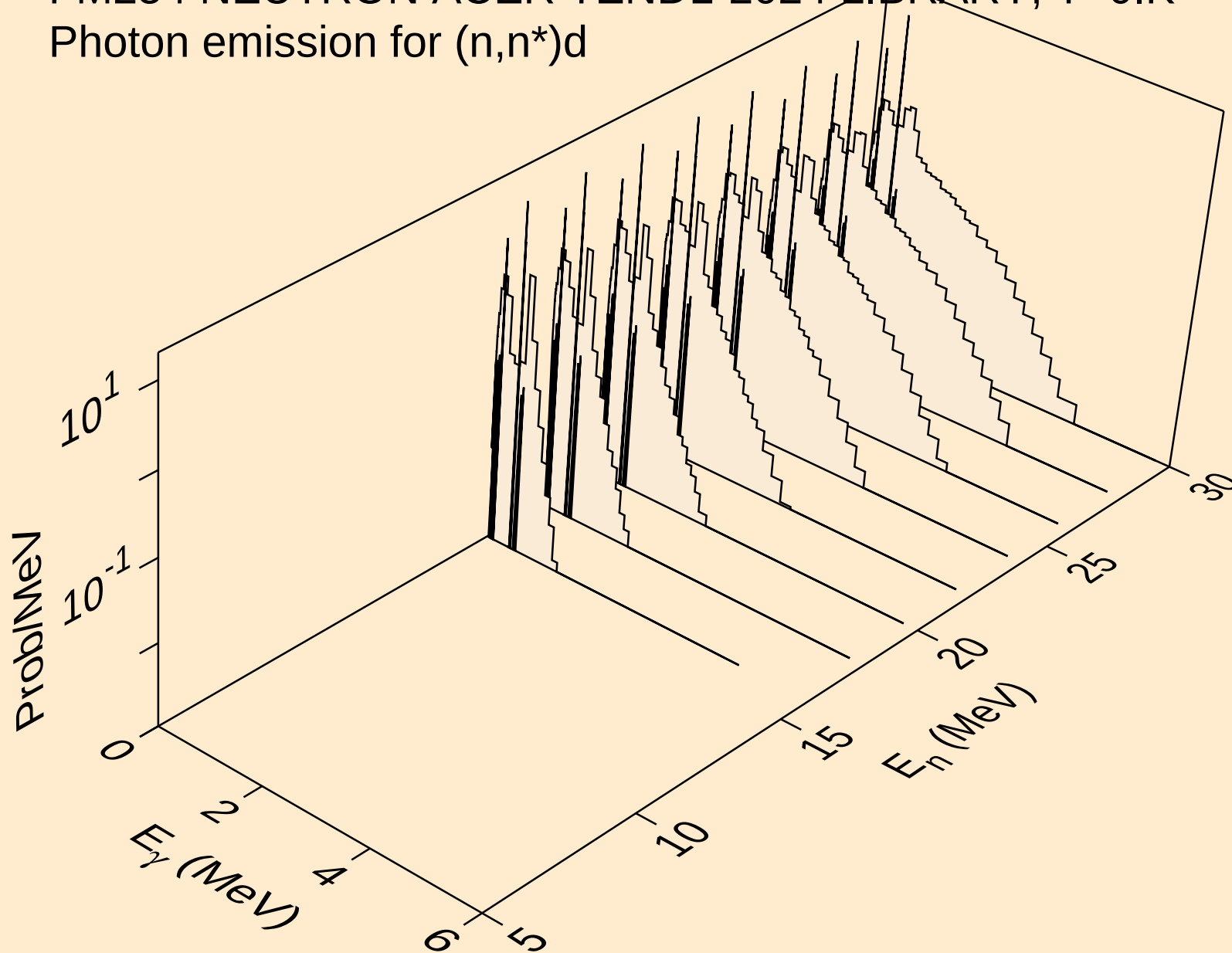


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



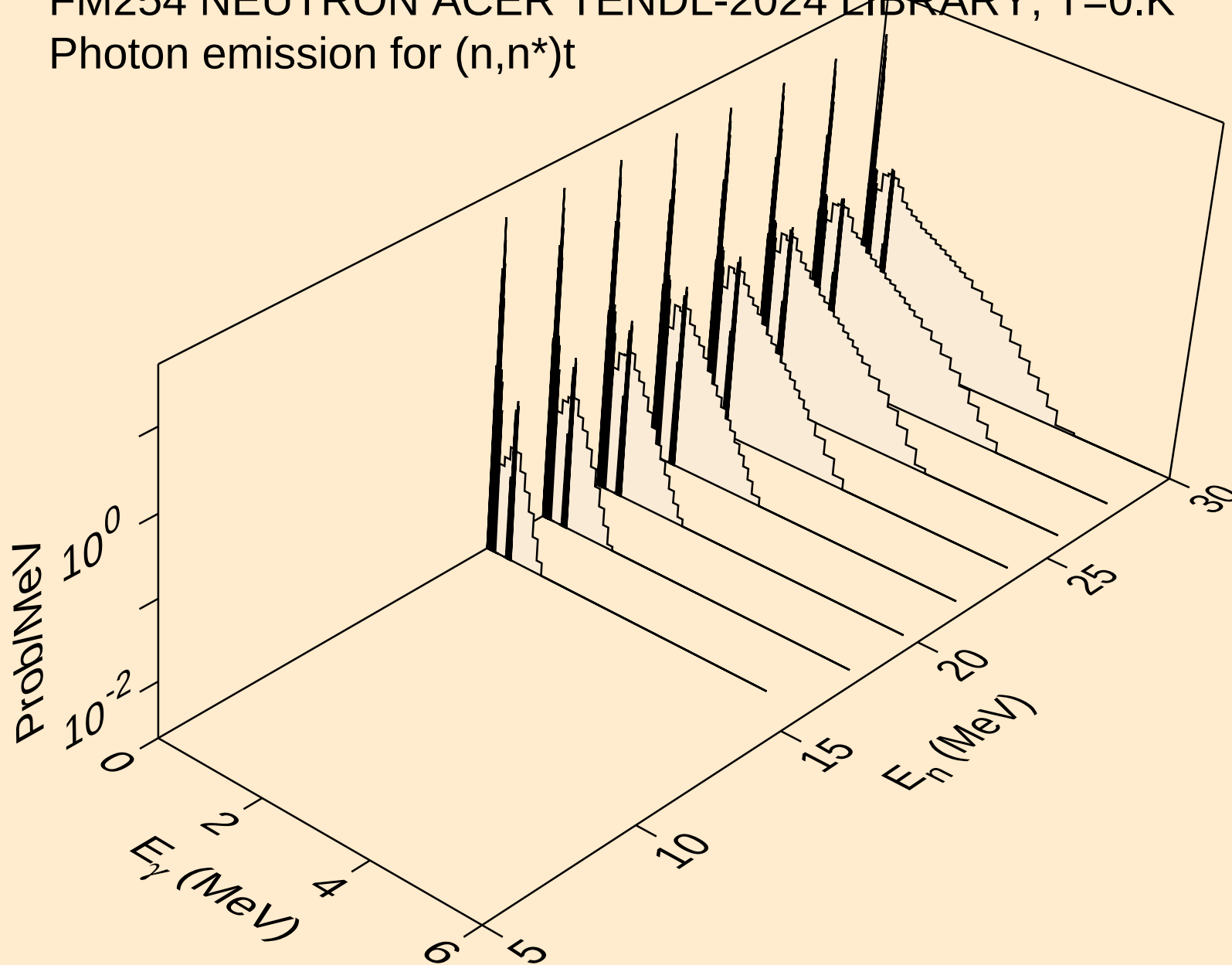
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

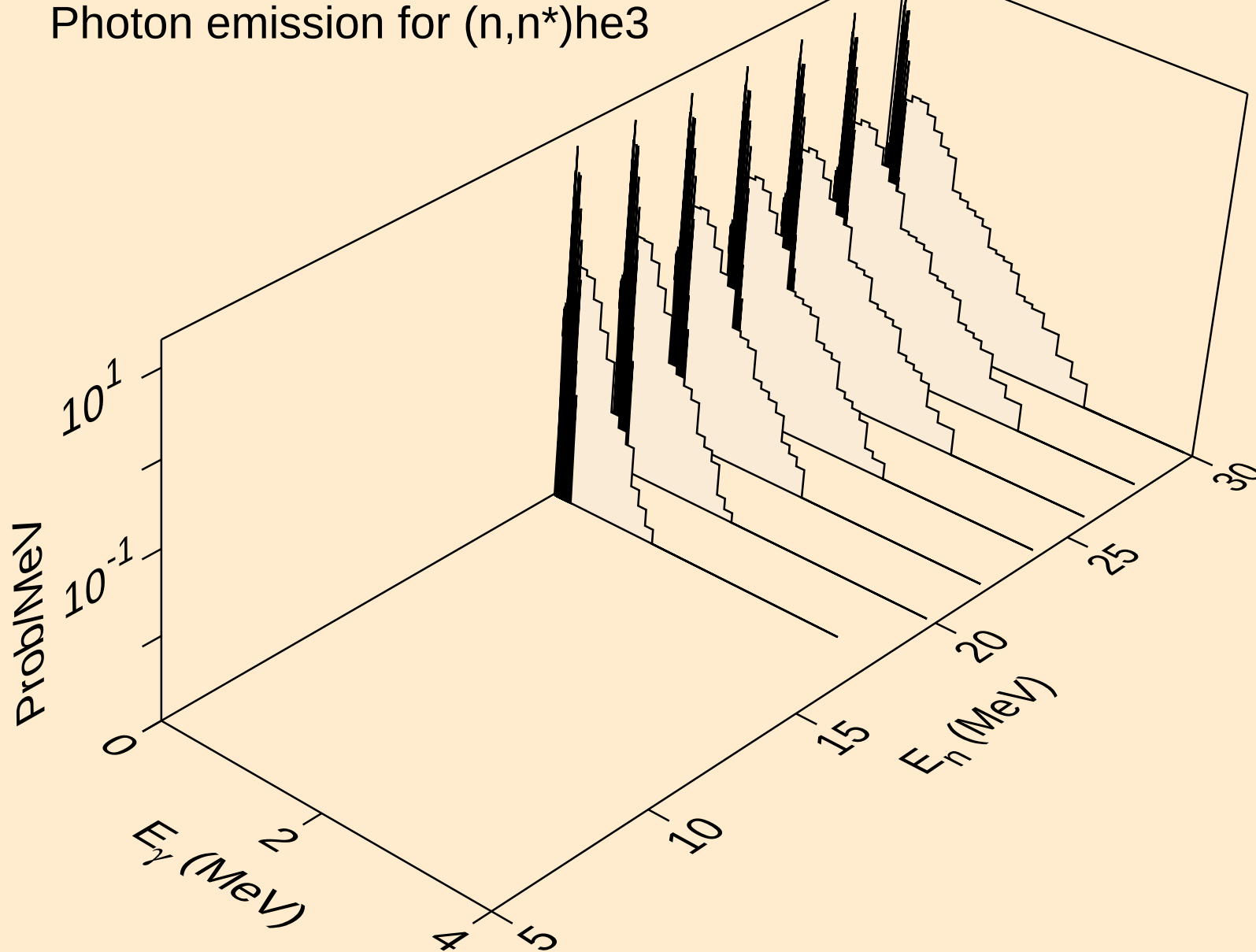


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

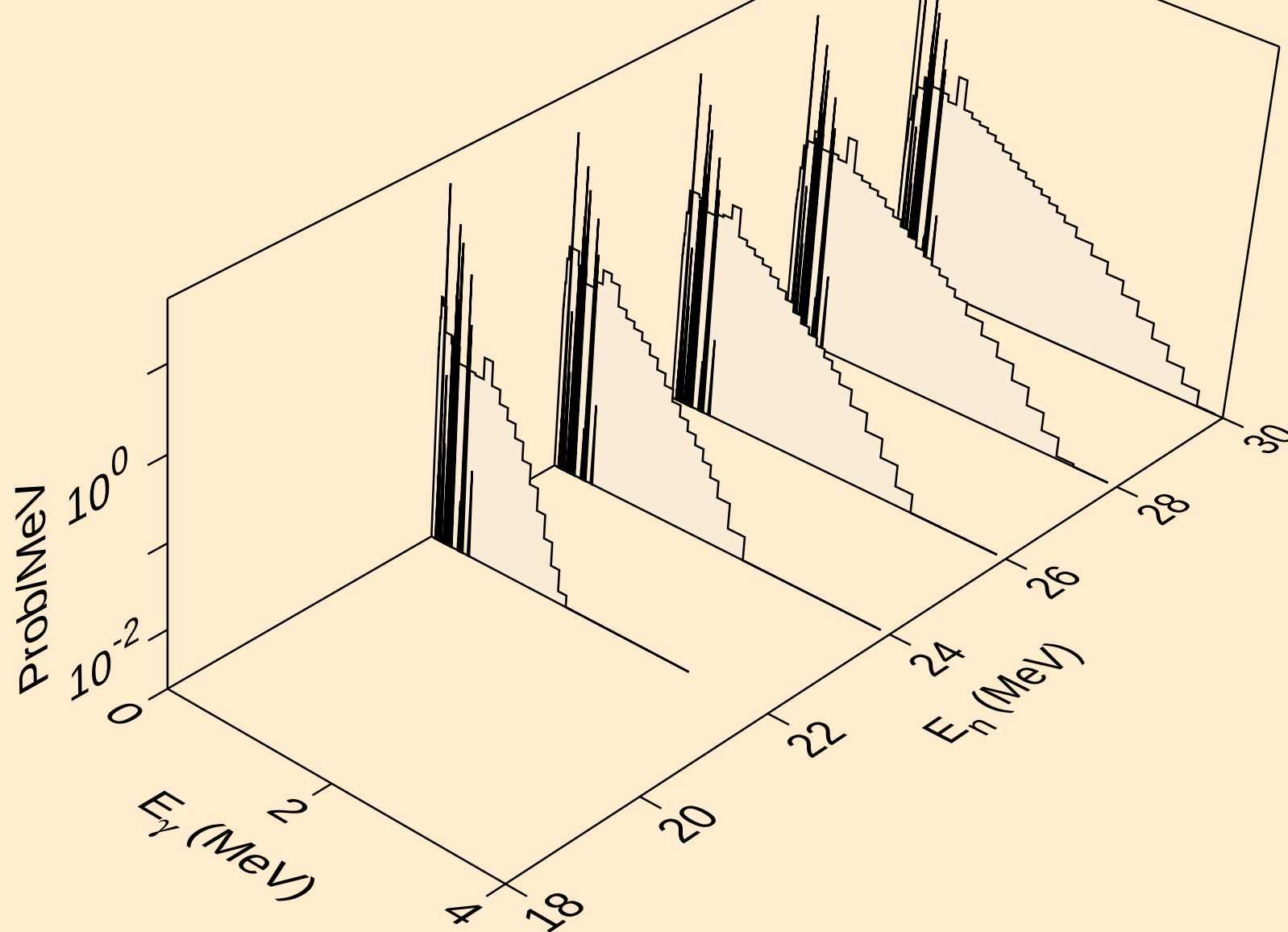
Photon emission for (n,n*)t



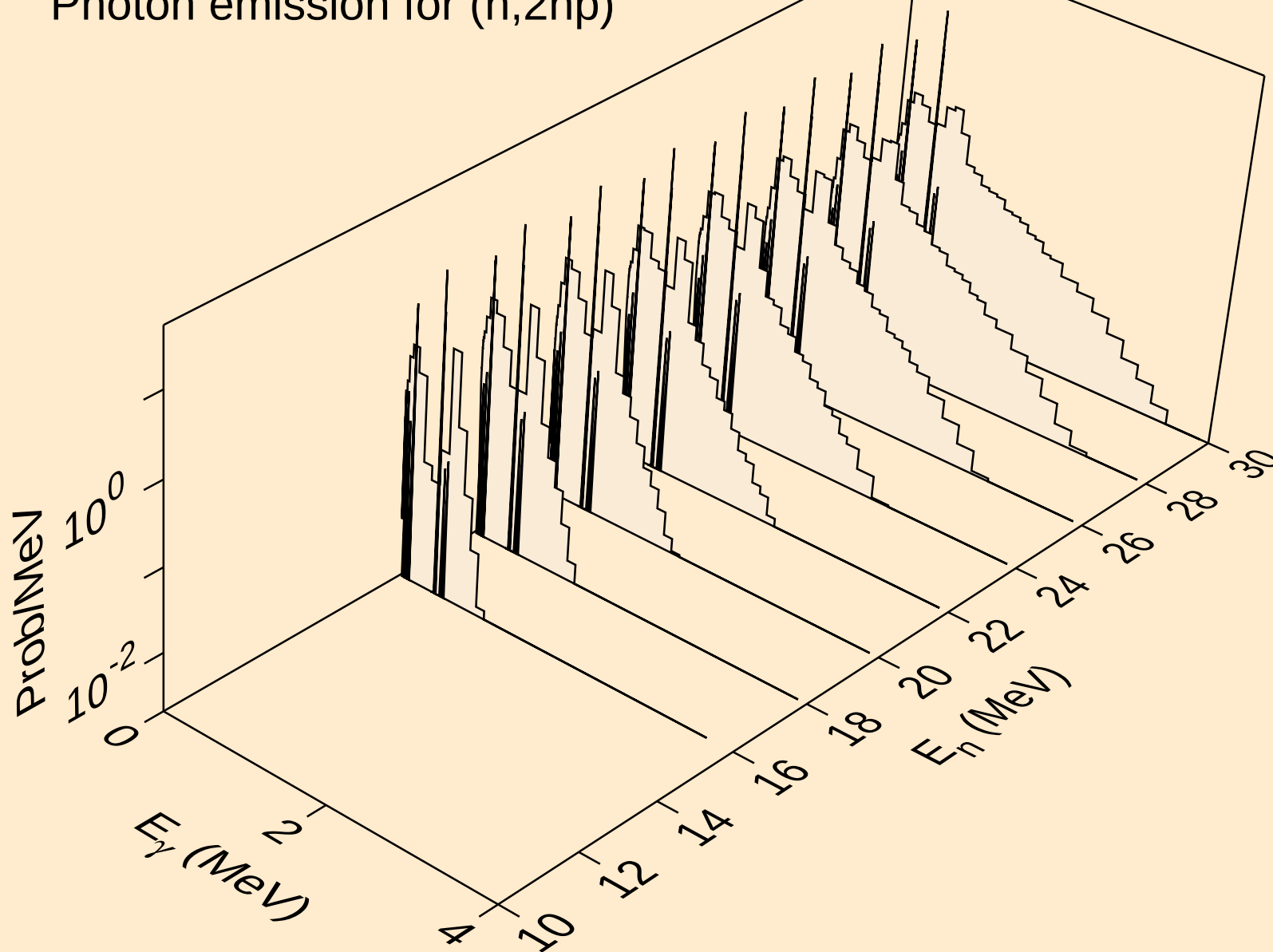
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



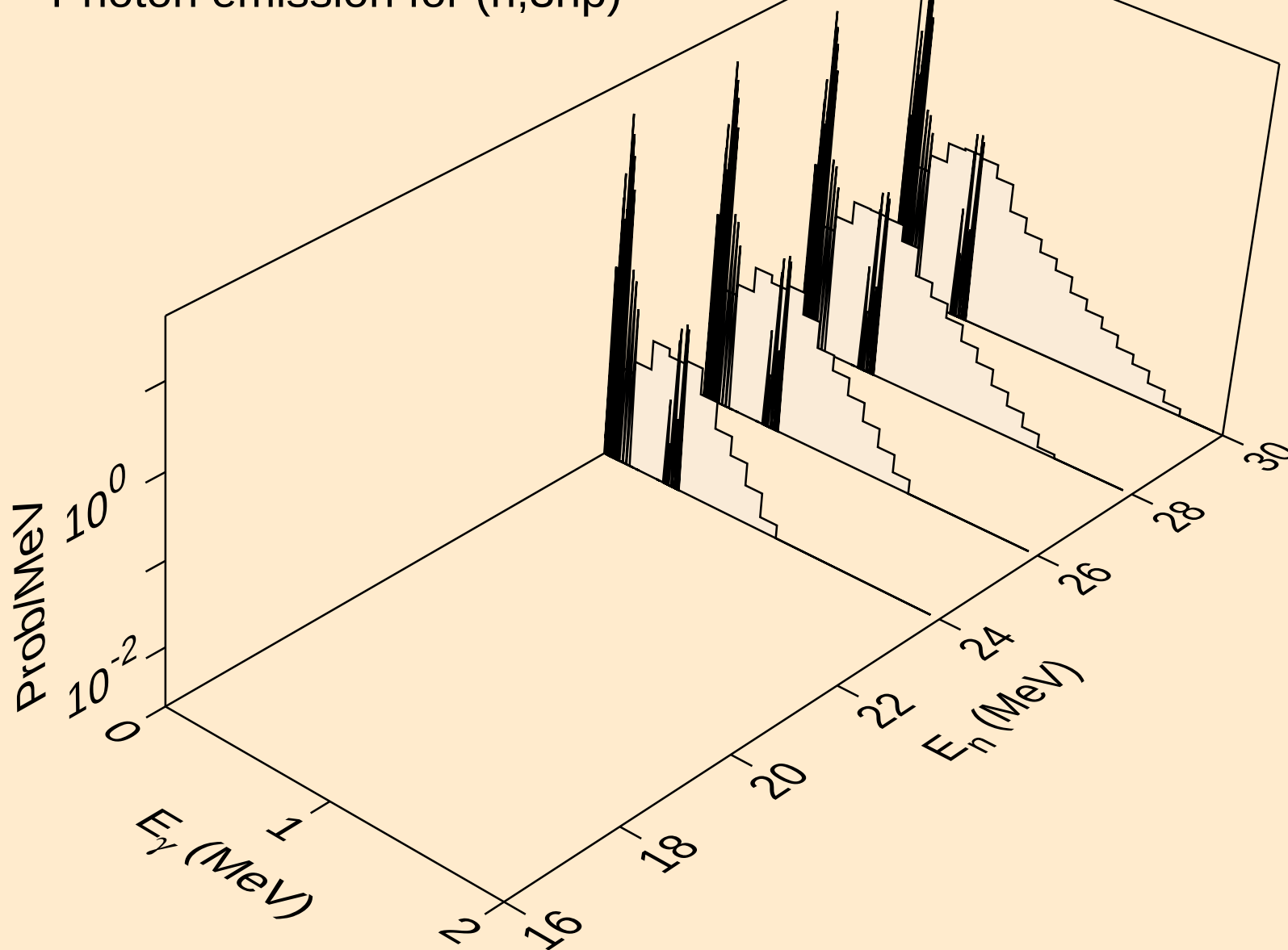
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



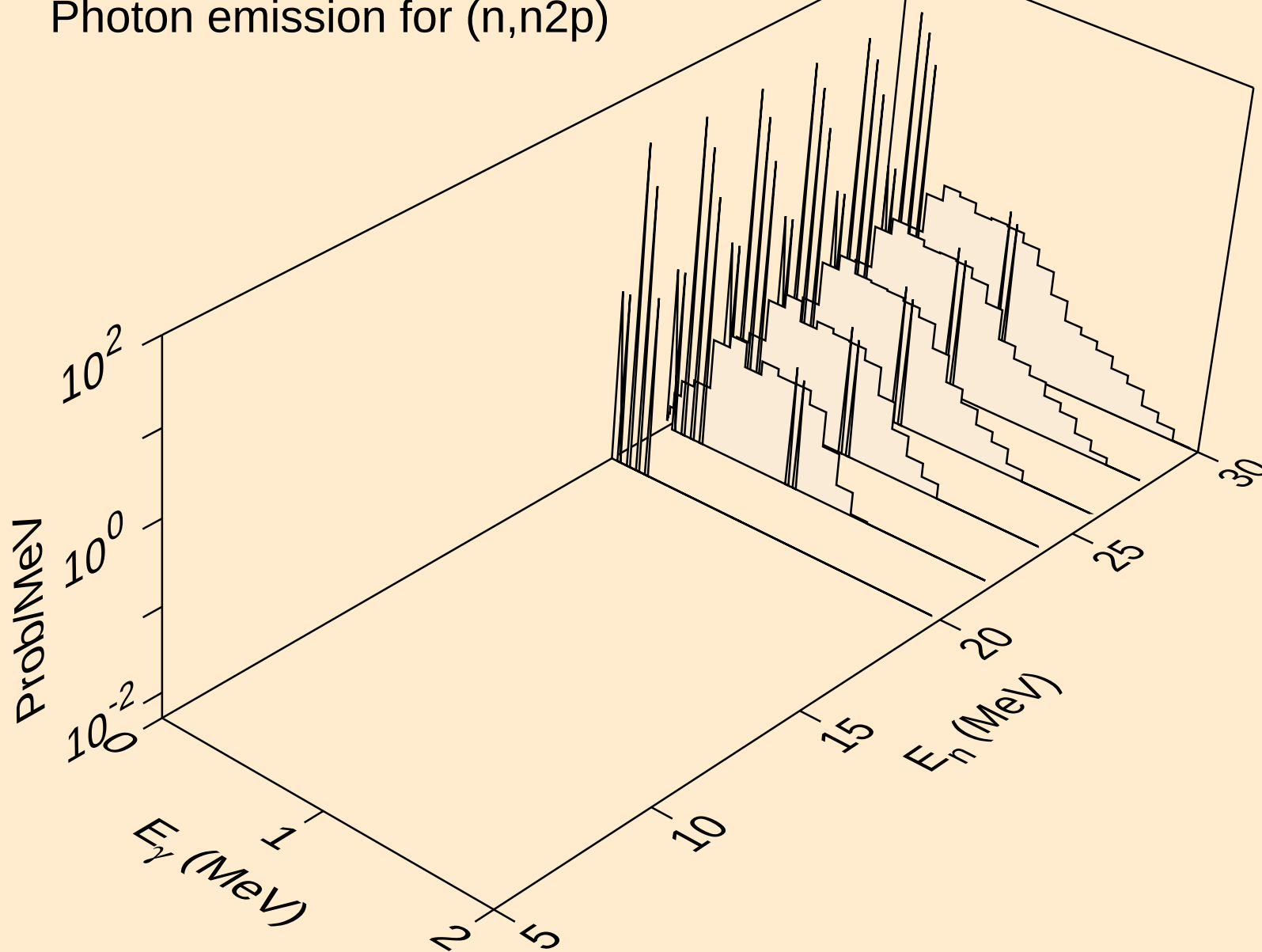
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



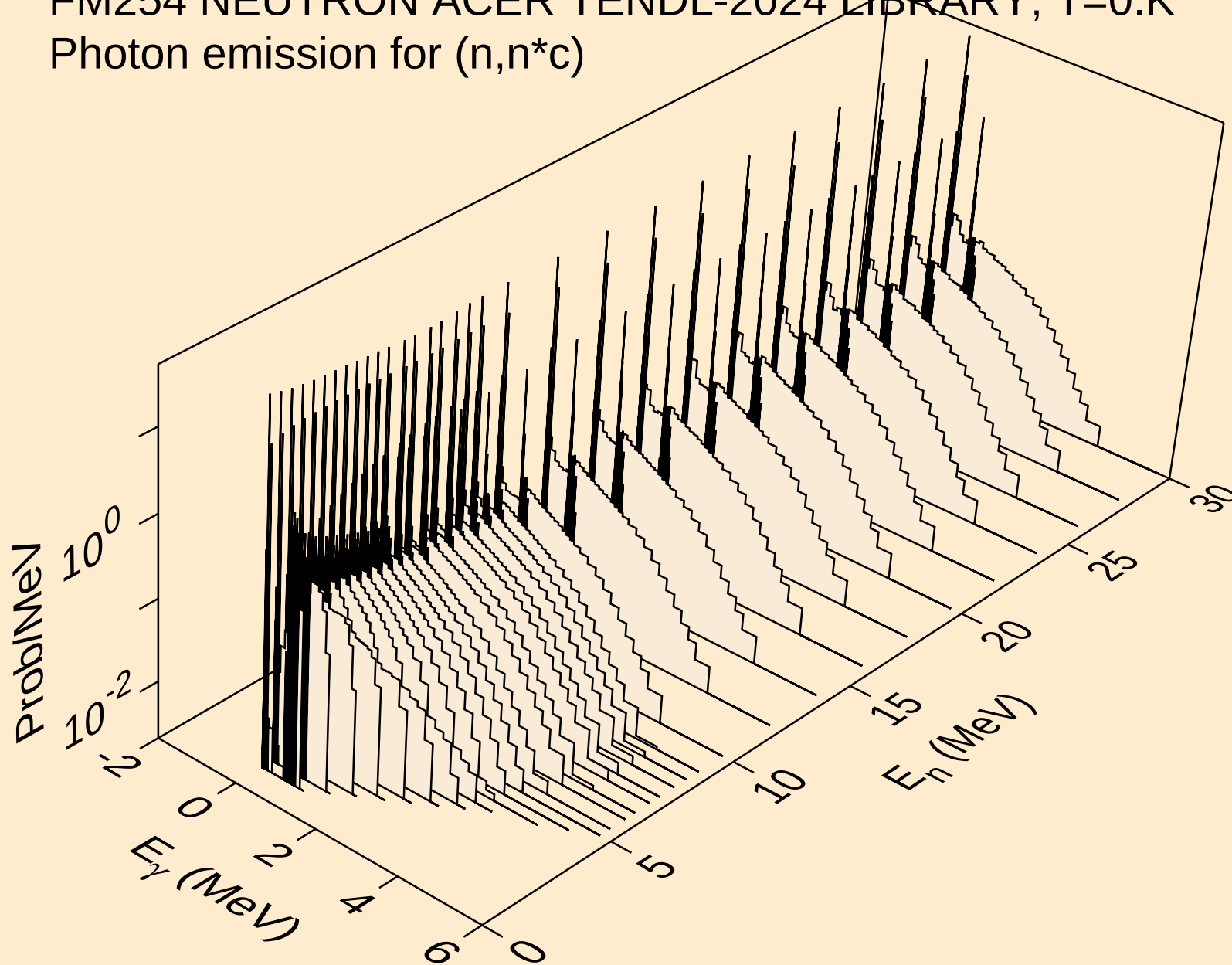
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



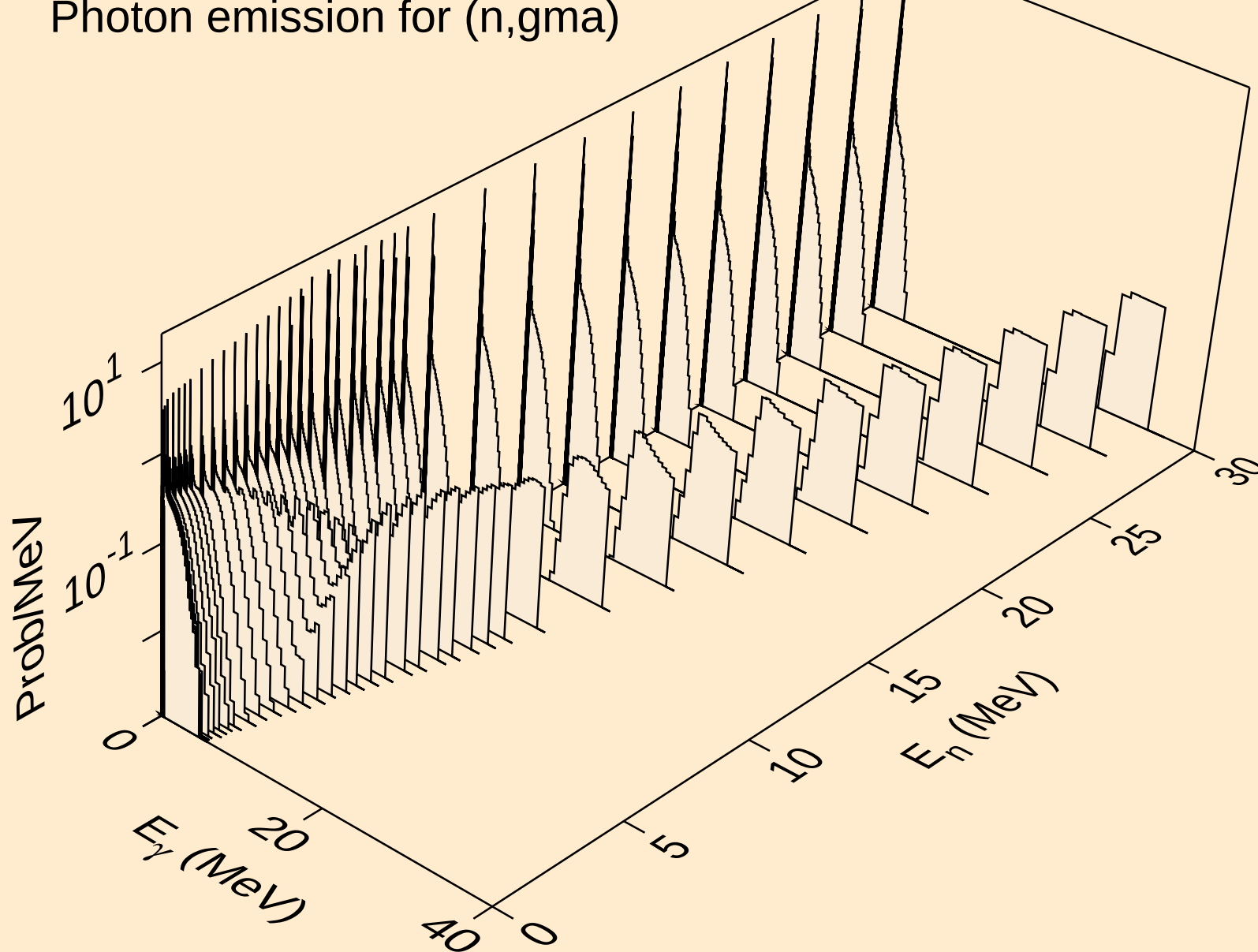
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



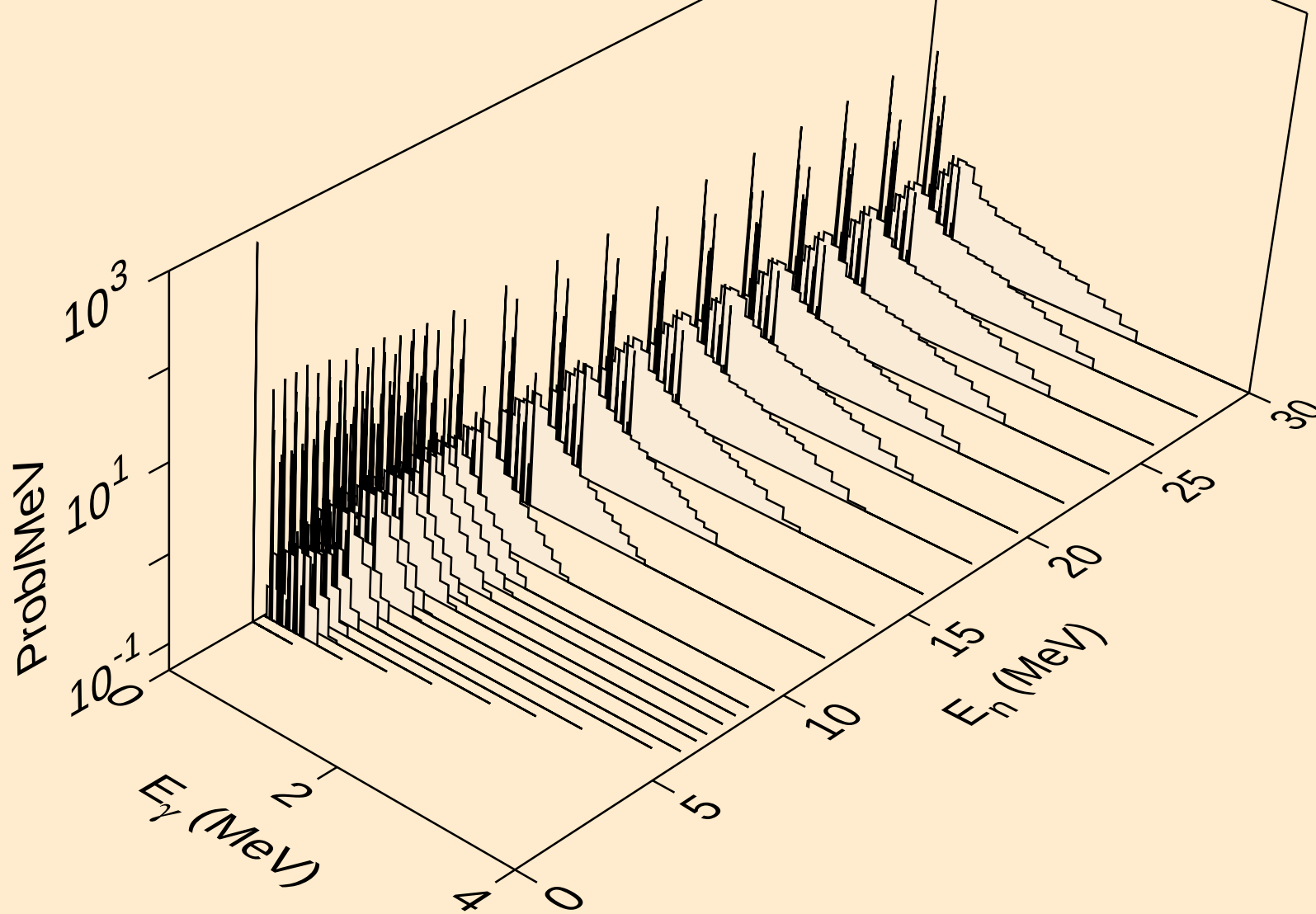
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



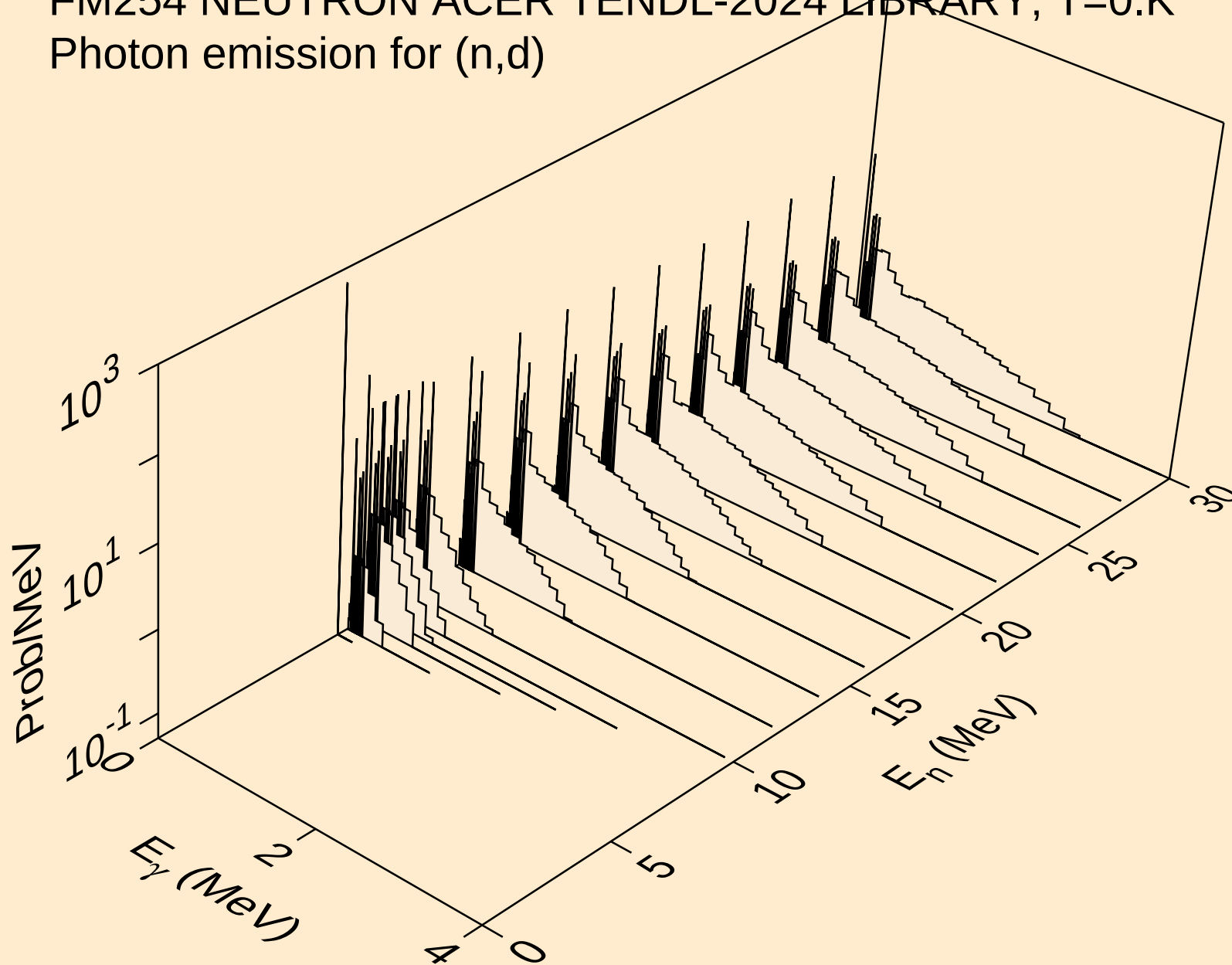
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



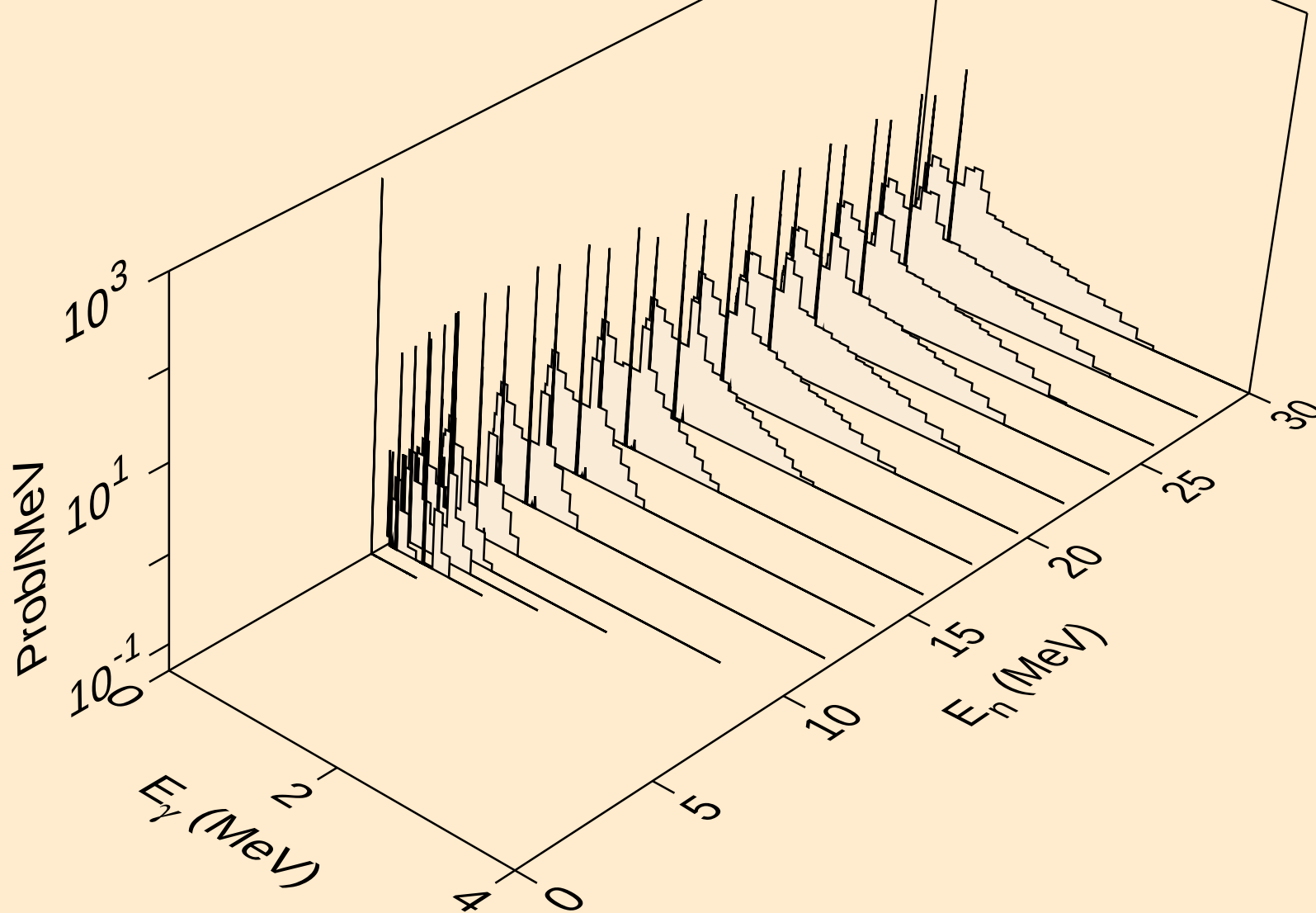
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



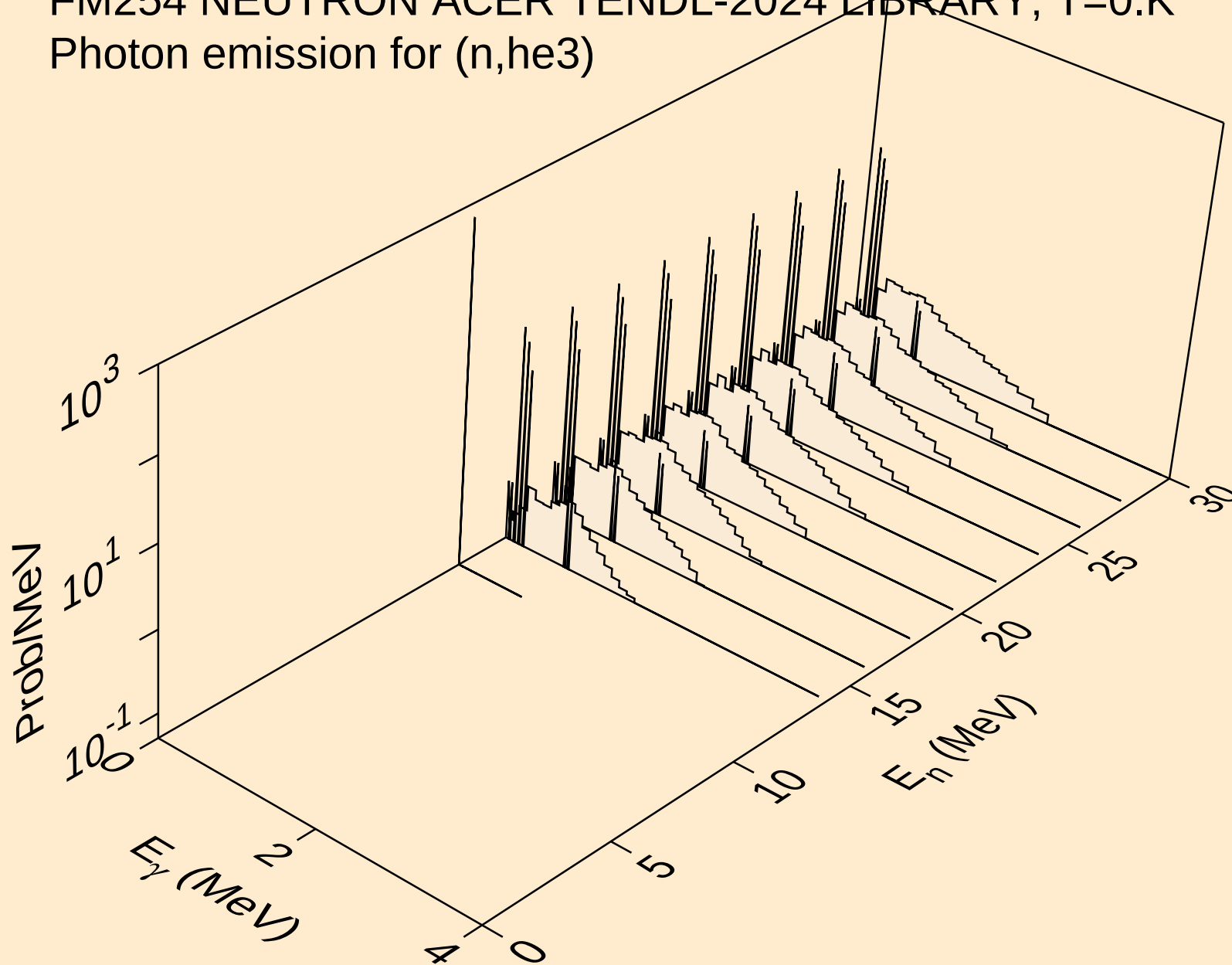
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



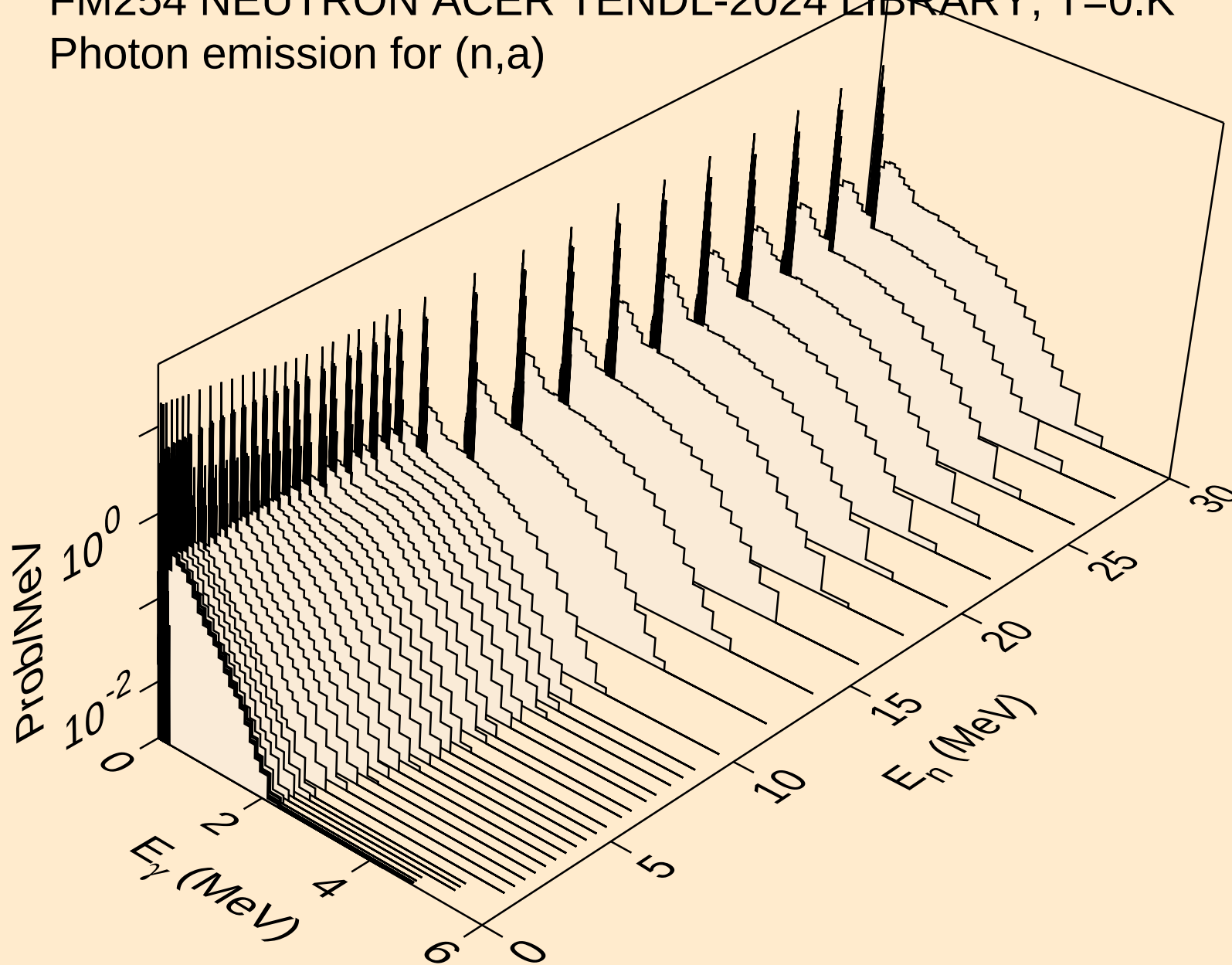
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



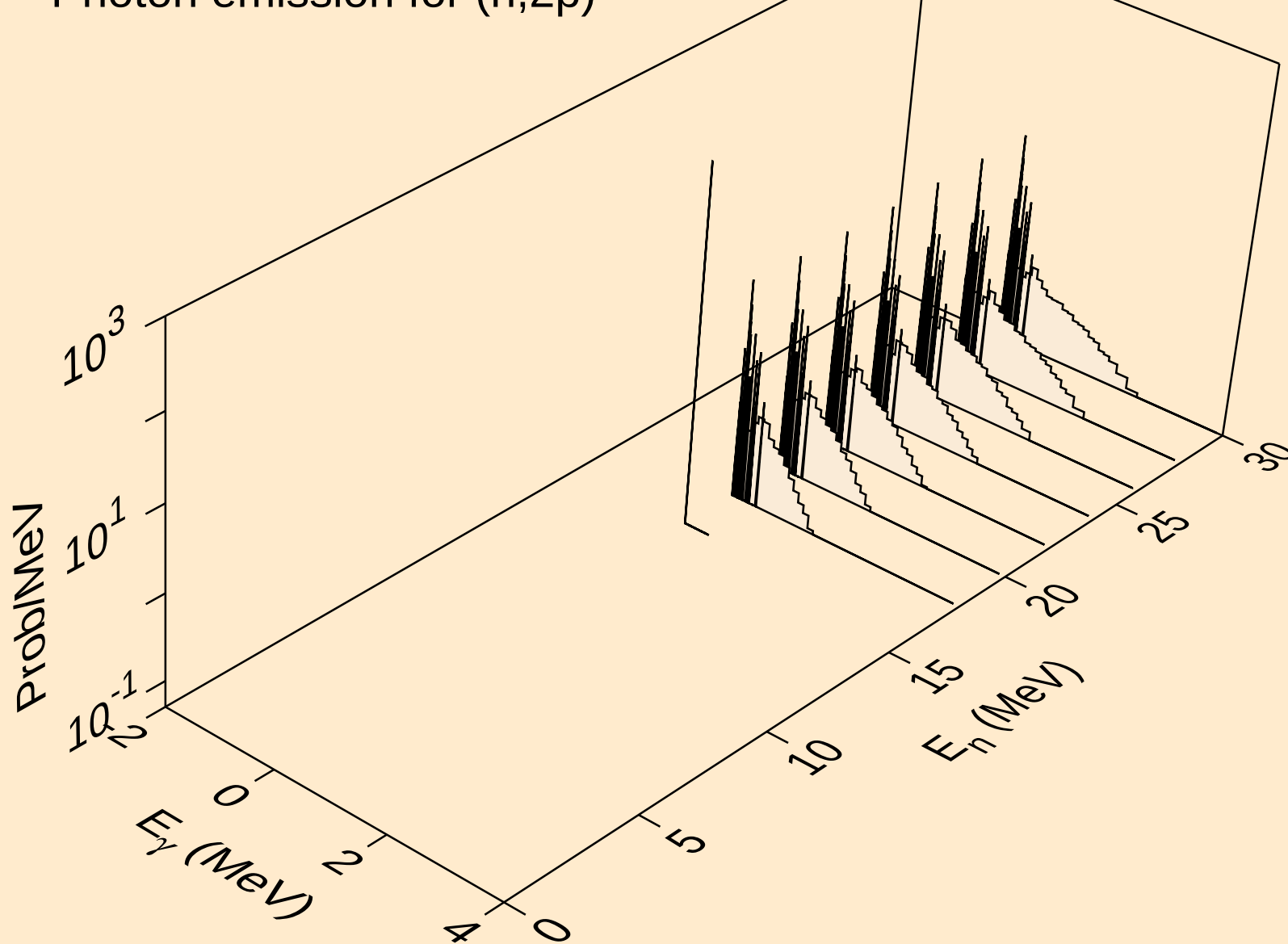
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



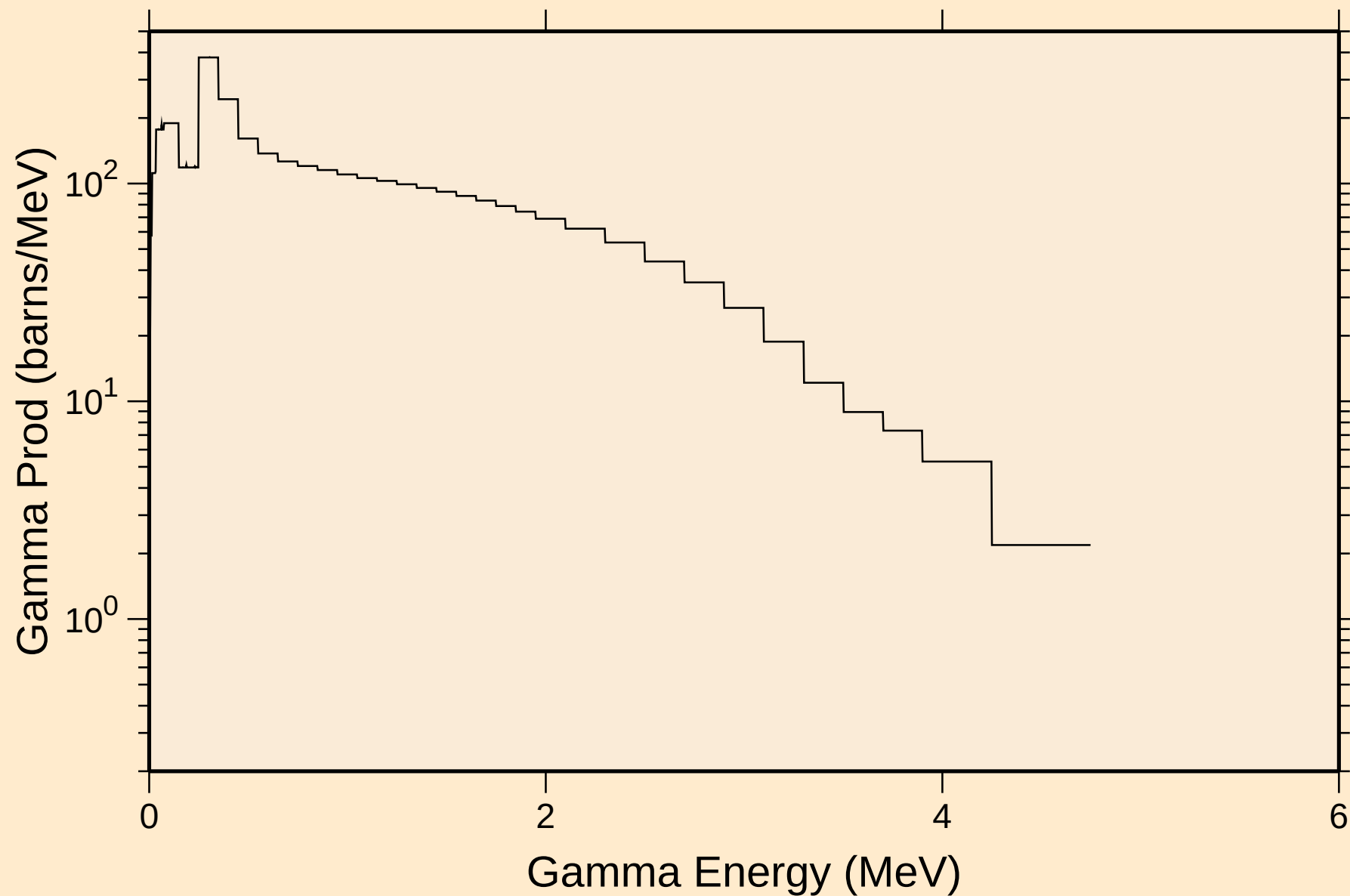
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



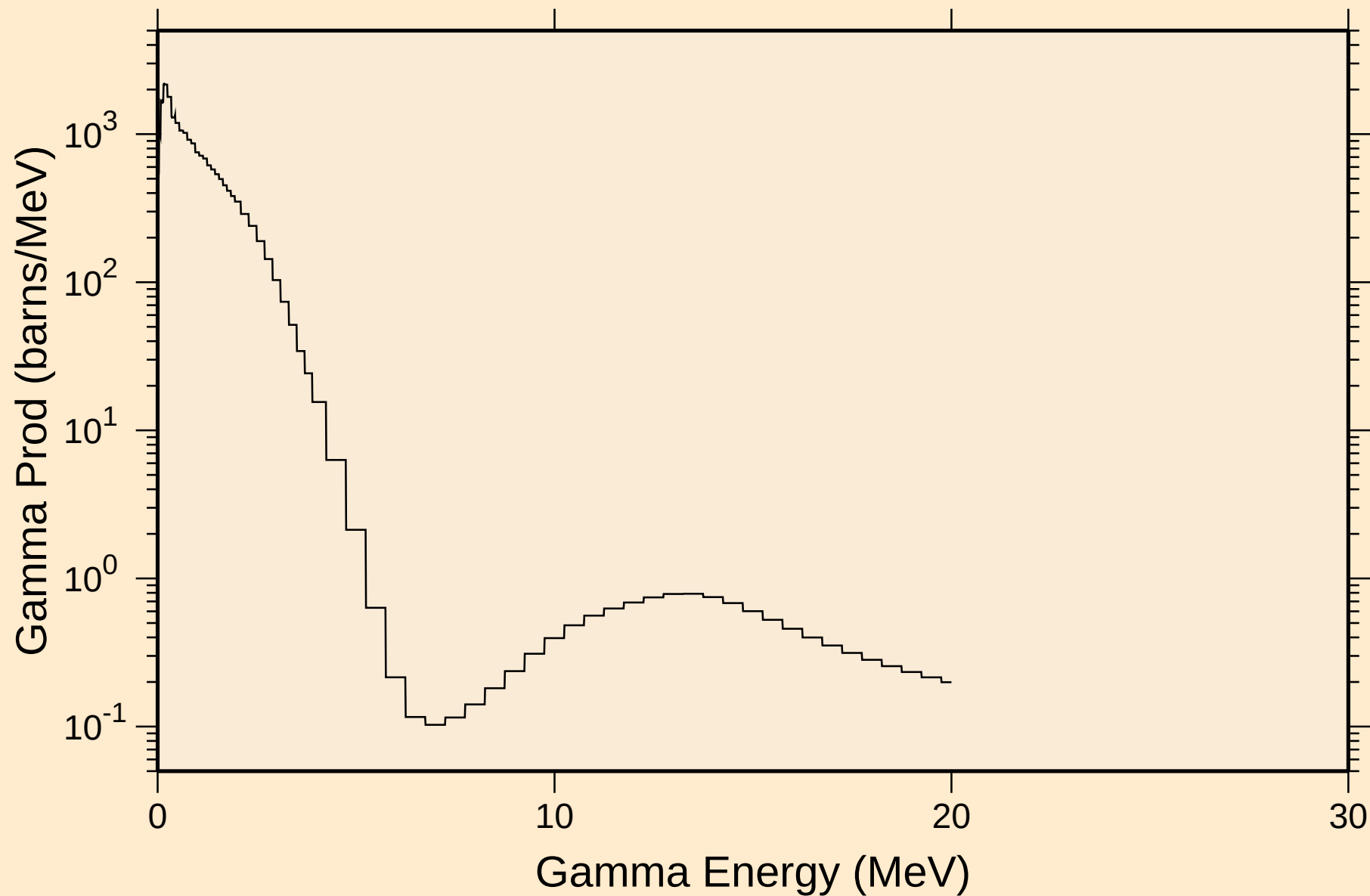
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

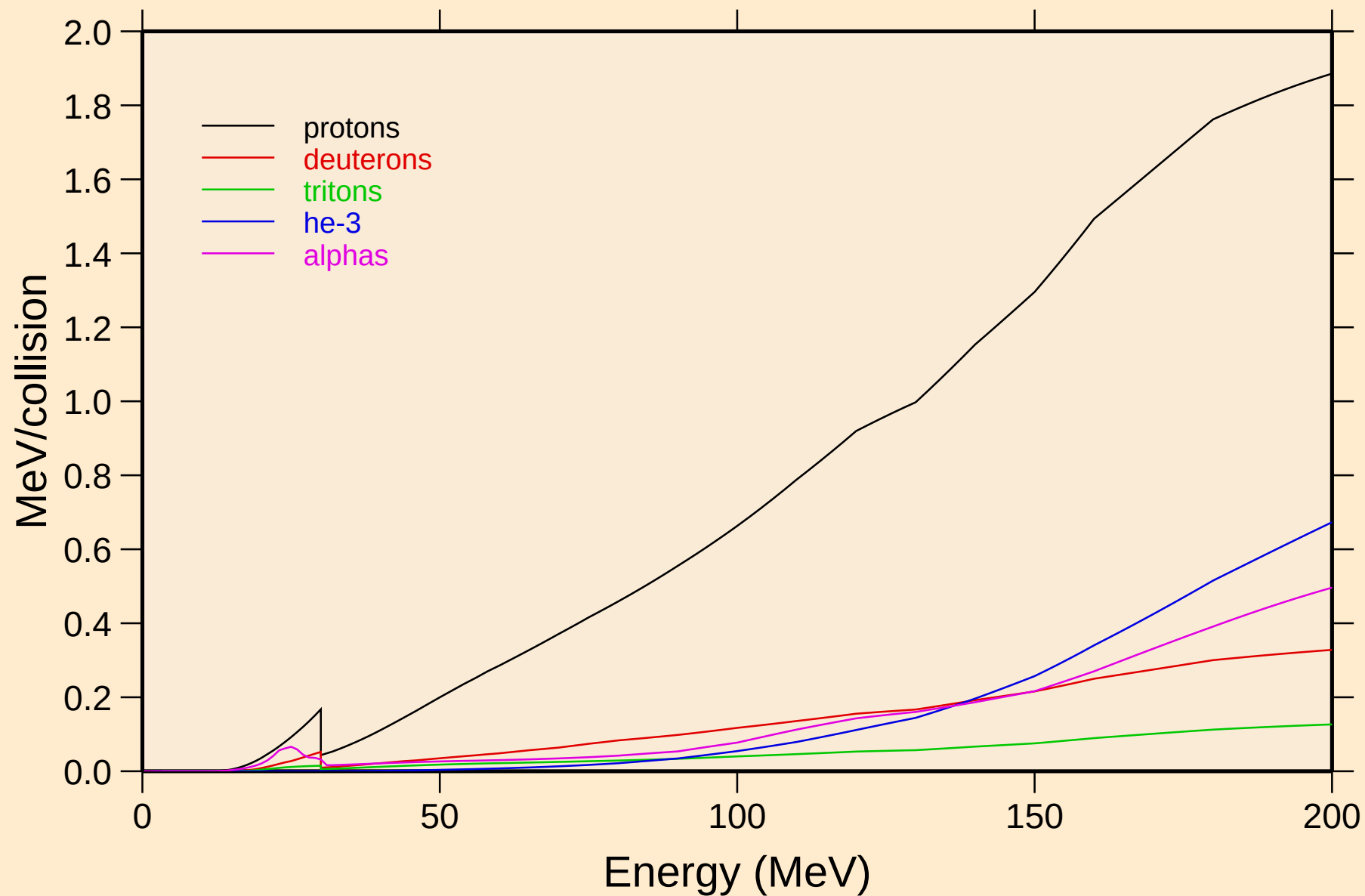


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

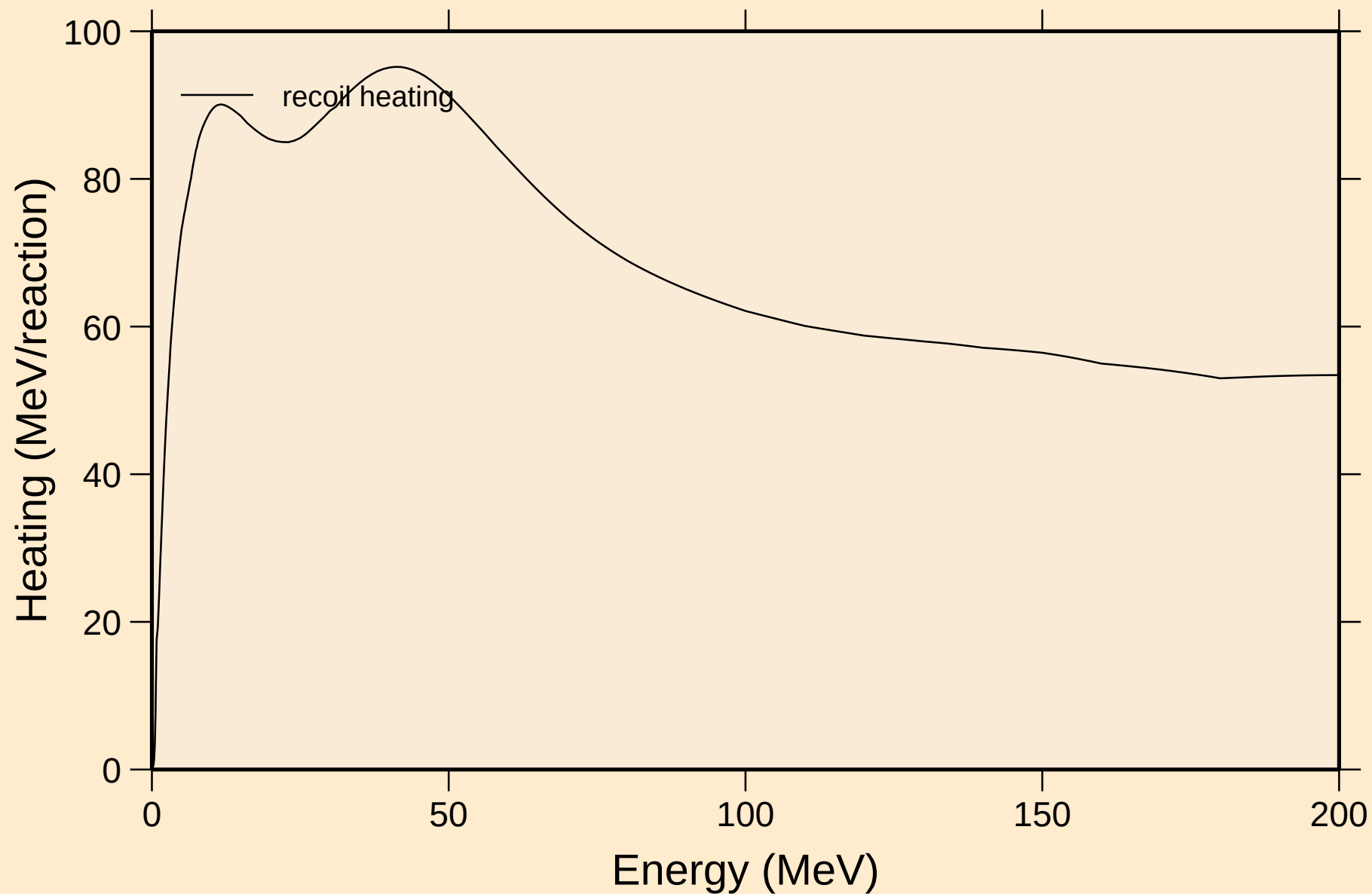


FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

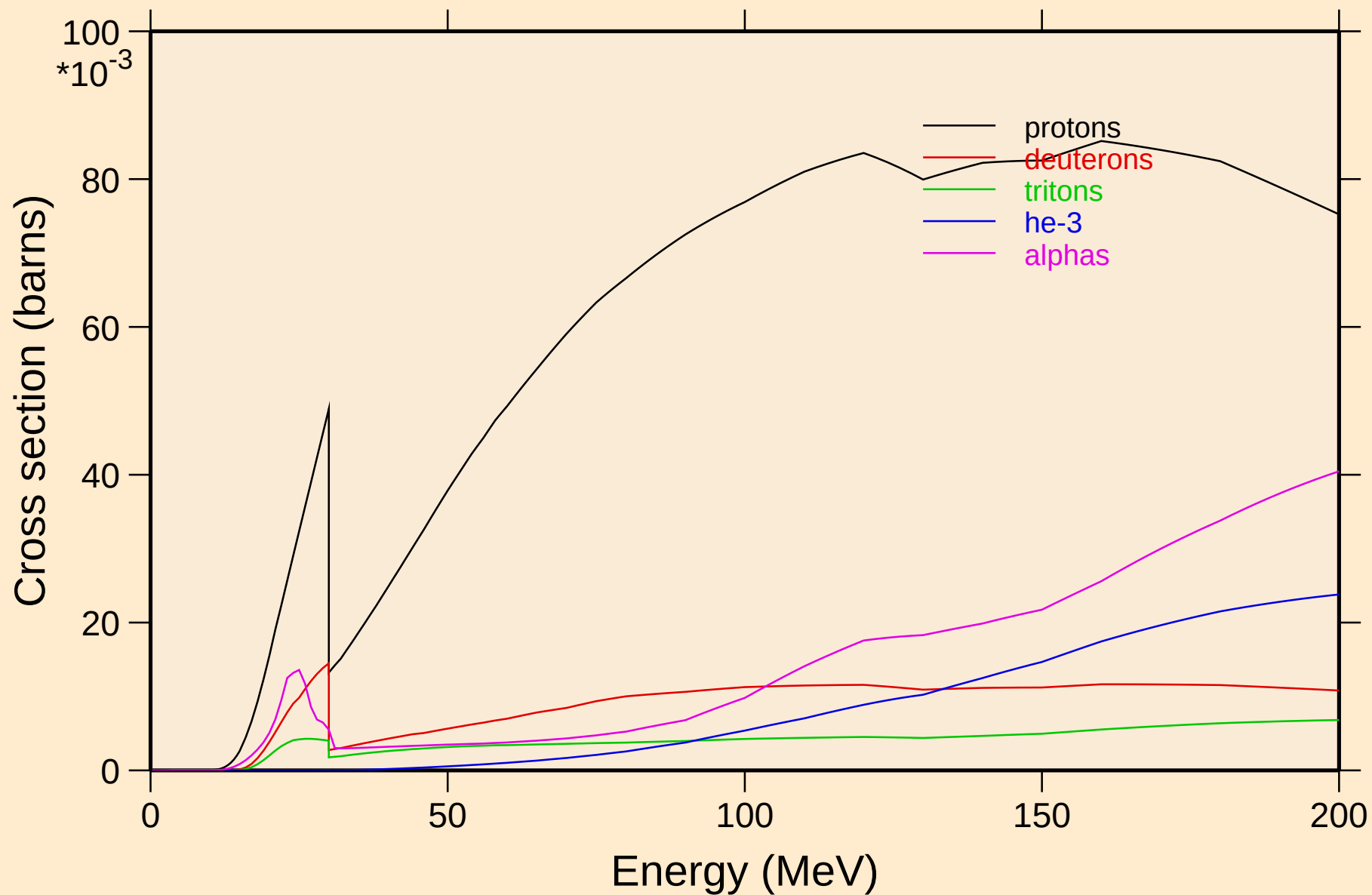
Particle heating contributions



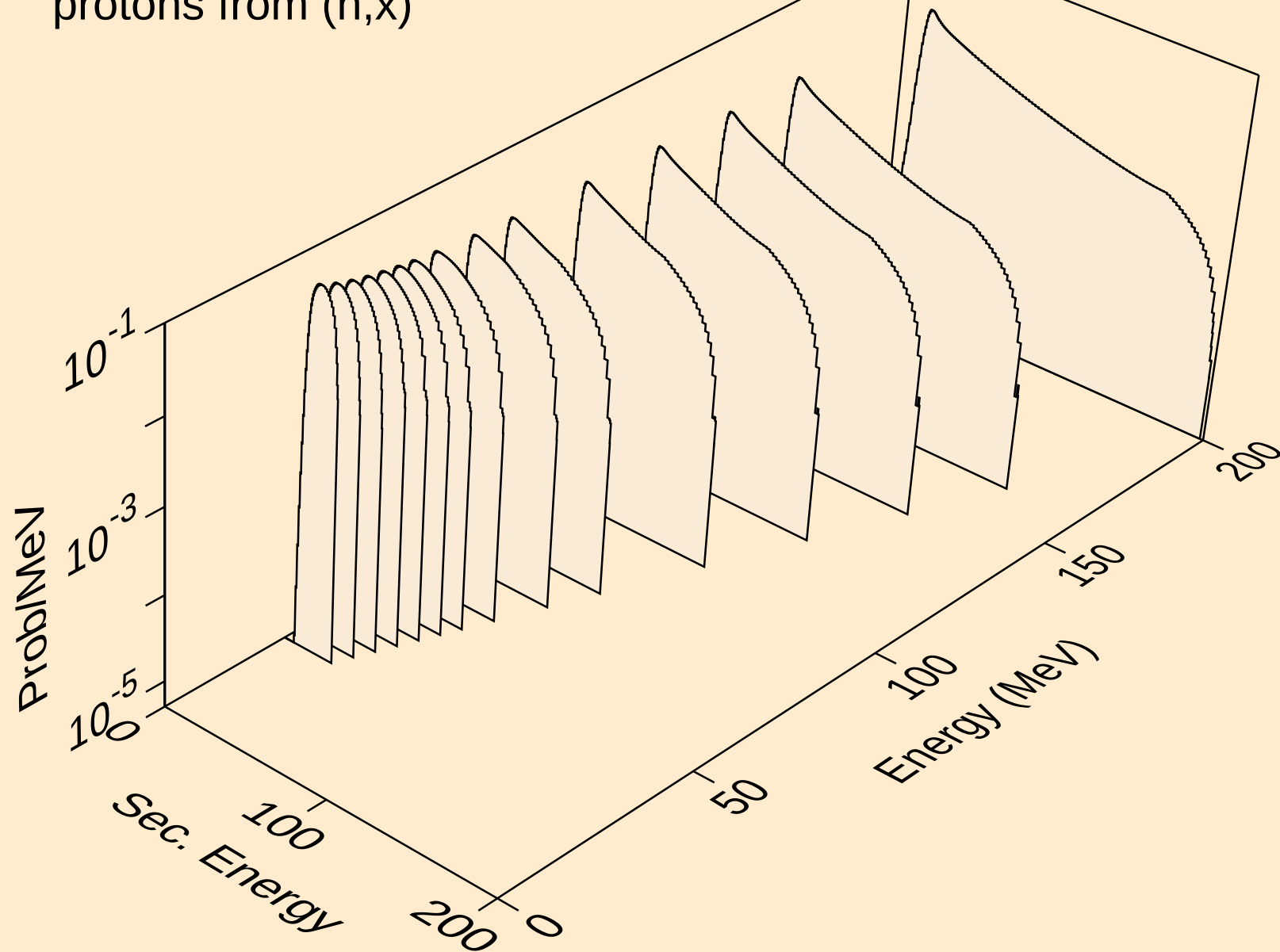
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



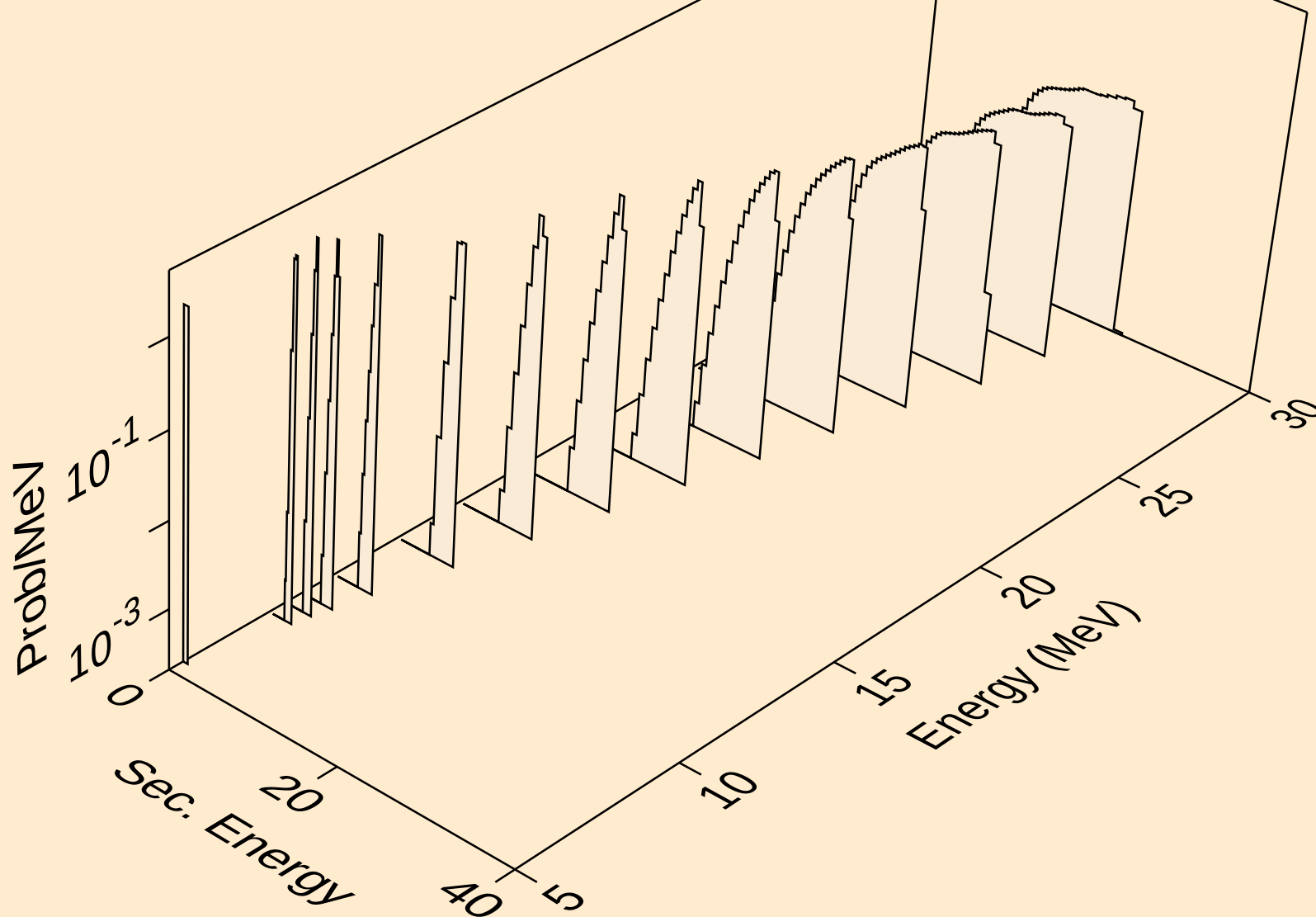
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



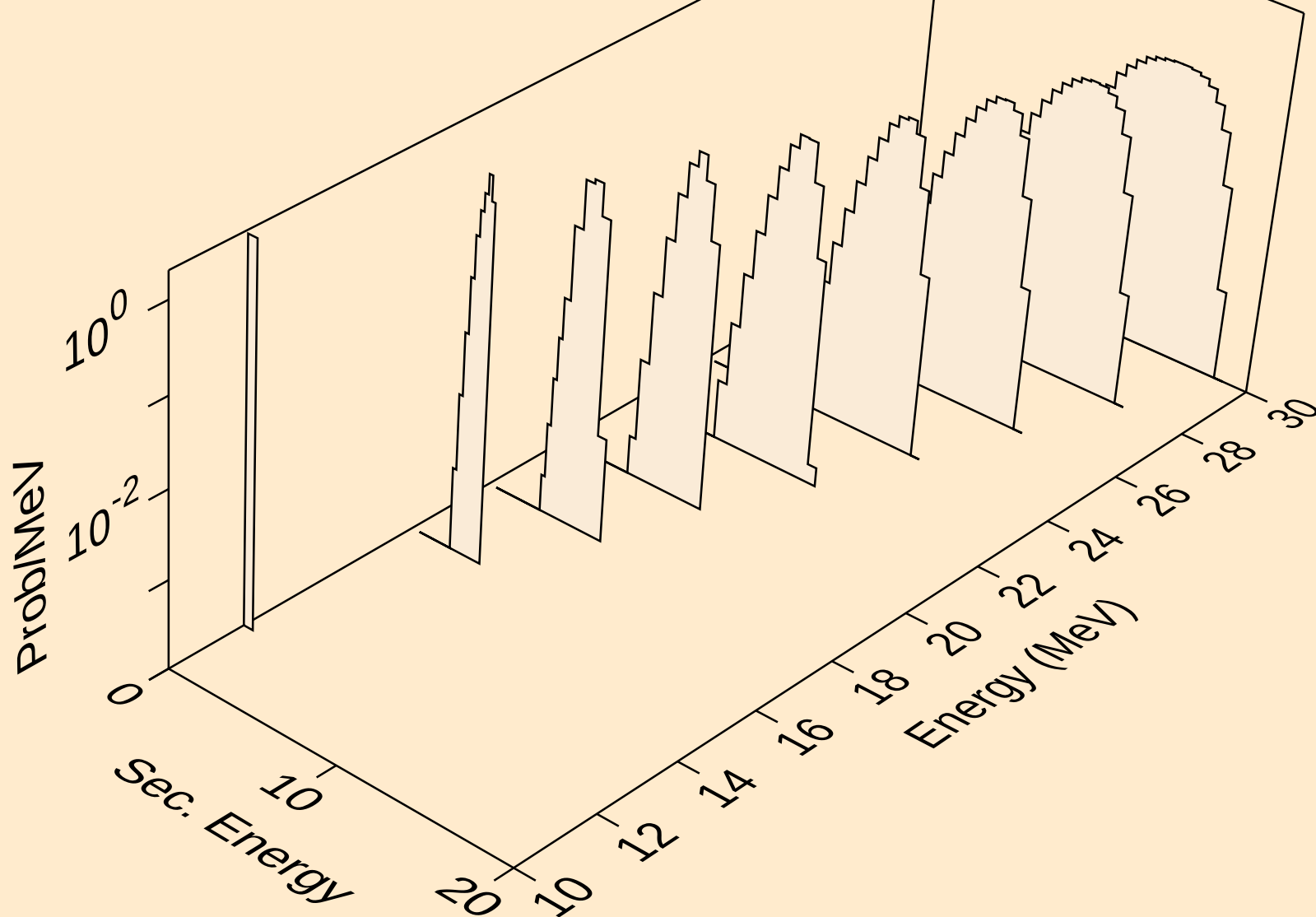
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



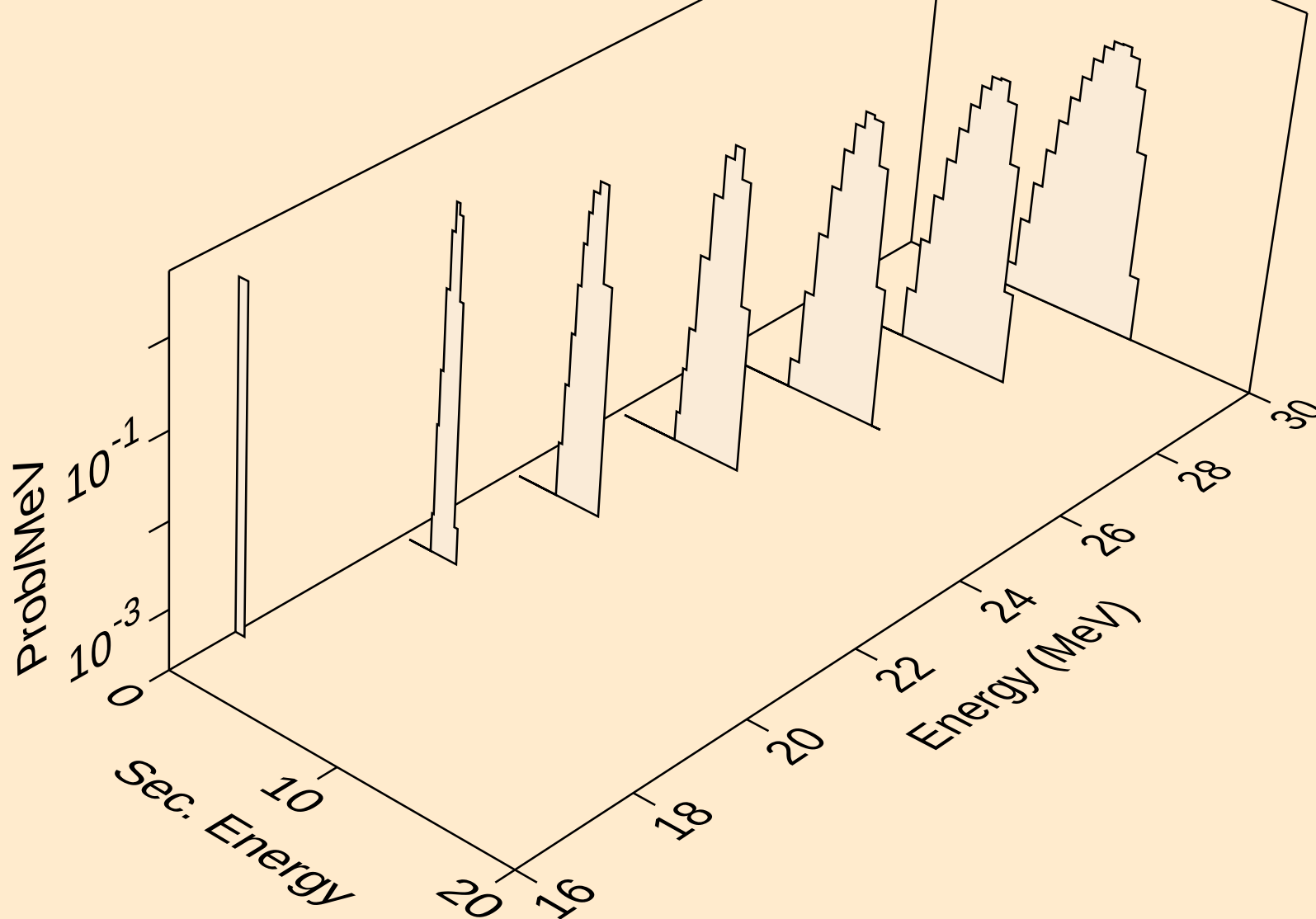
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



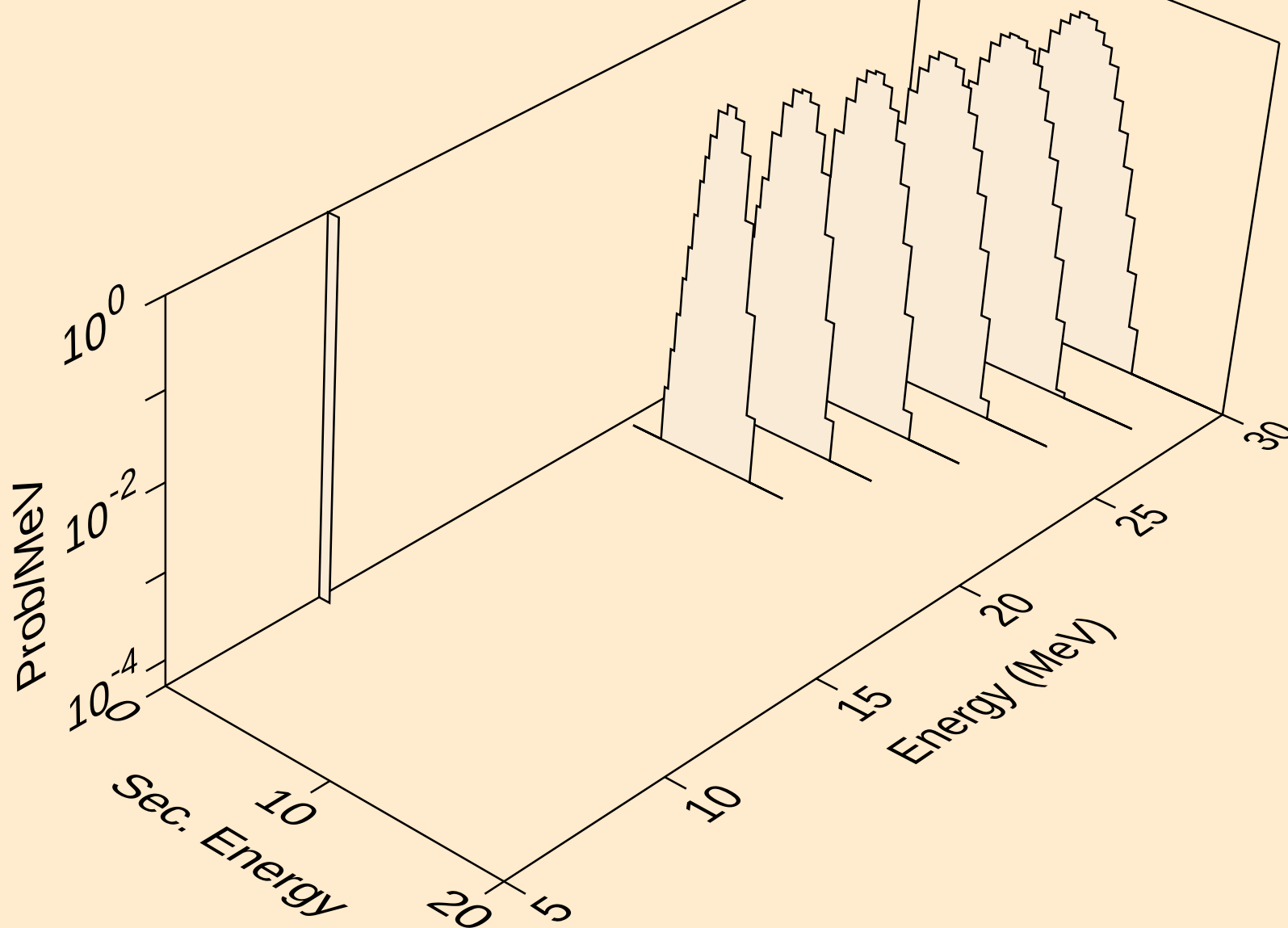
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protons from (n,2np)



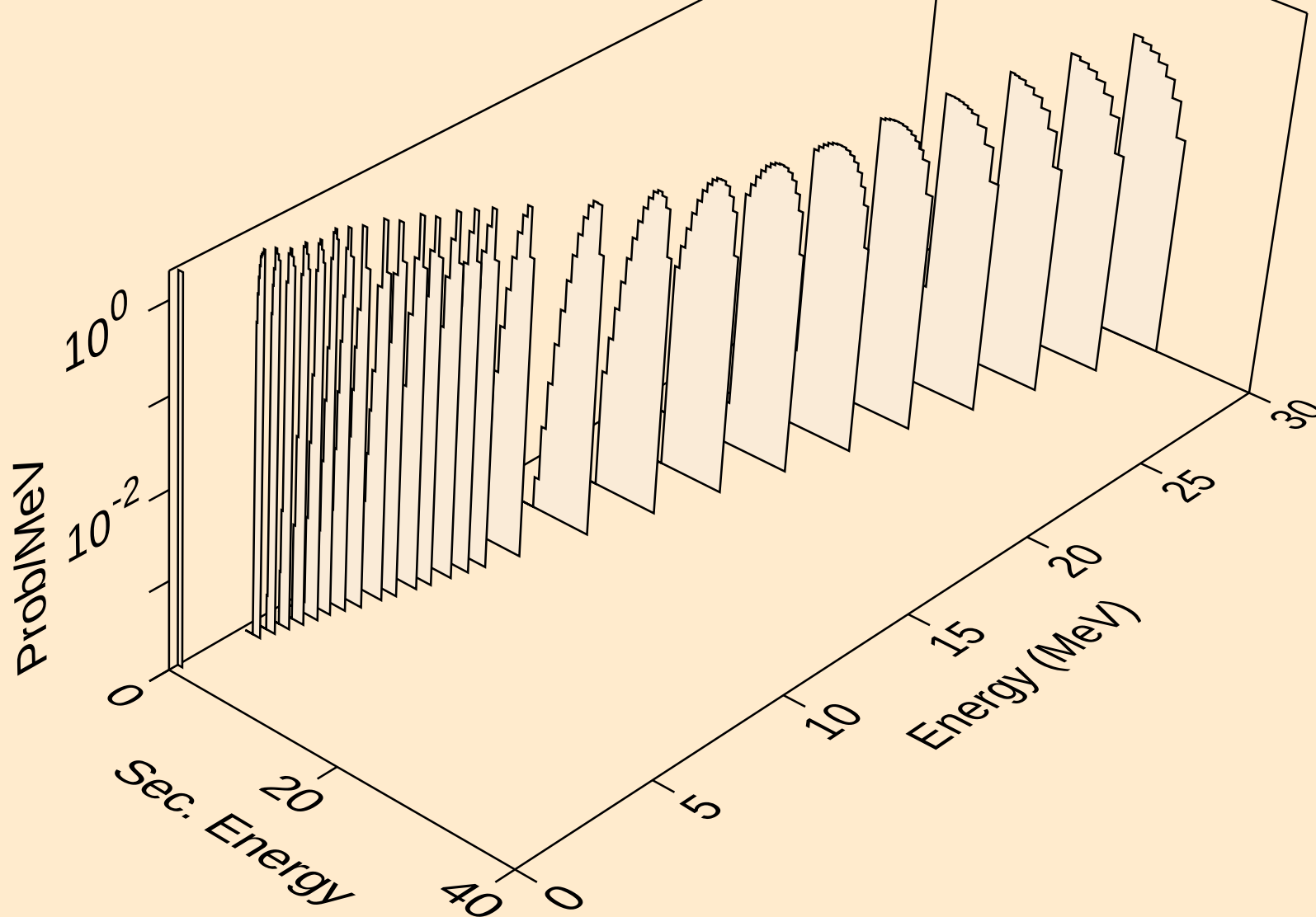
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



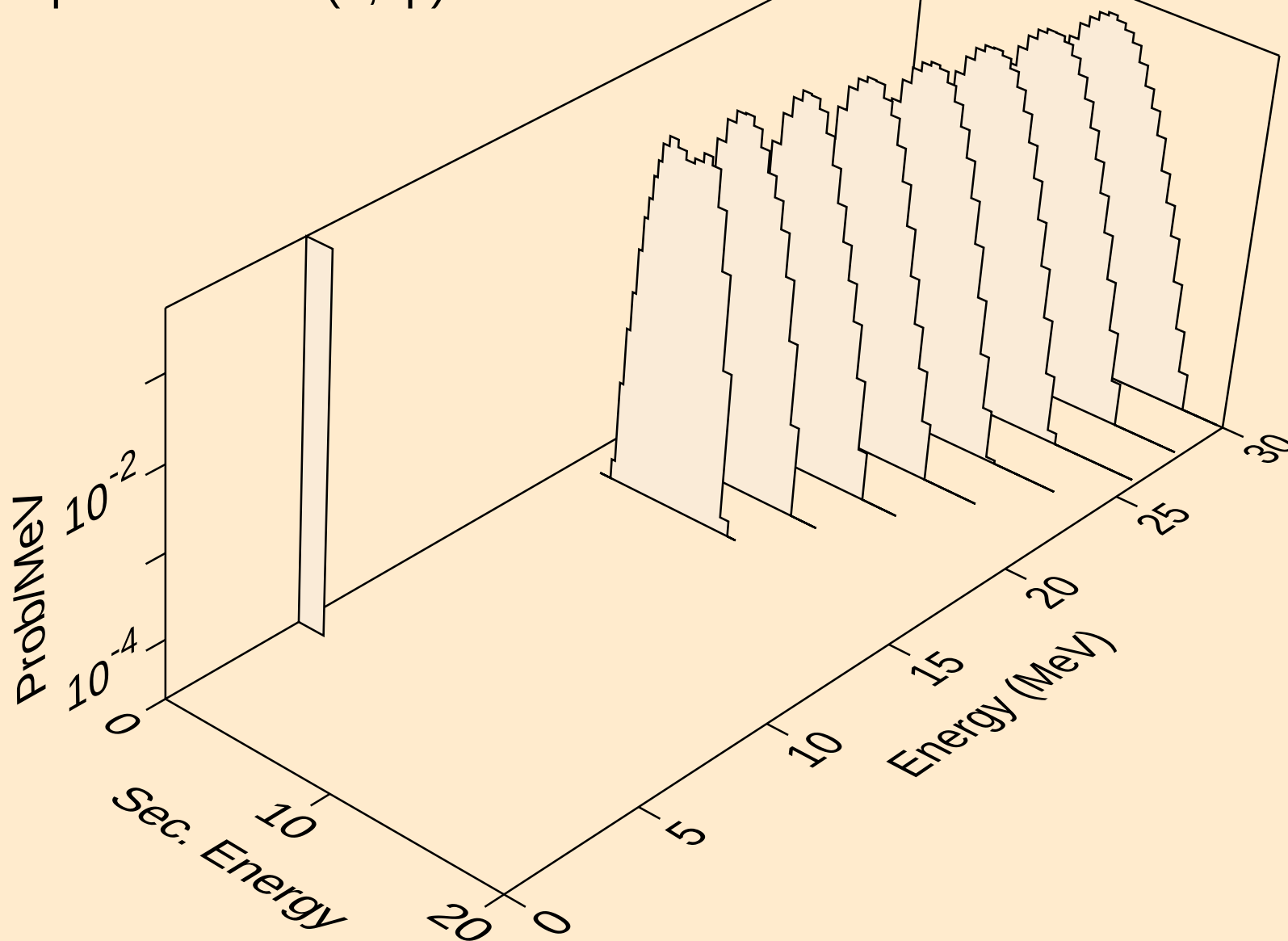
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protons from (n,n2p)



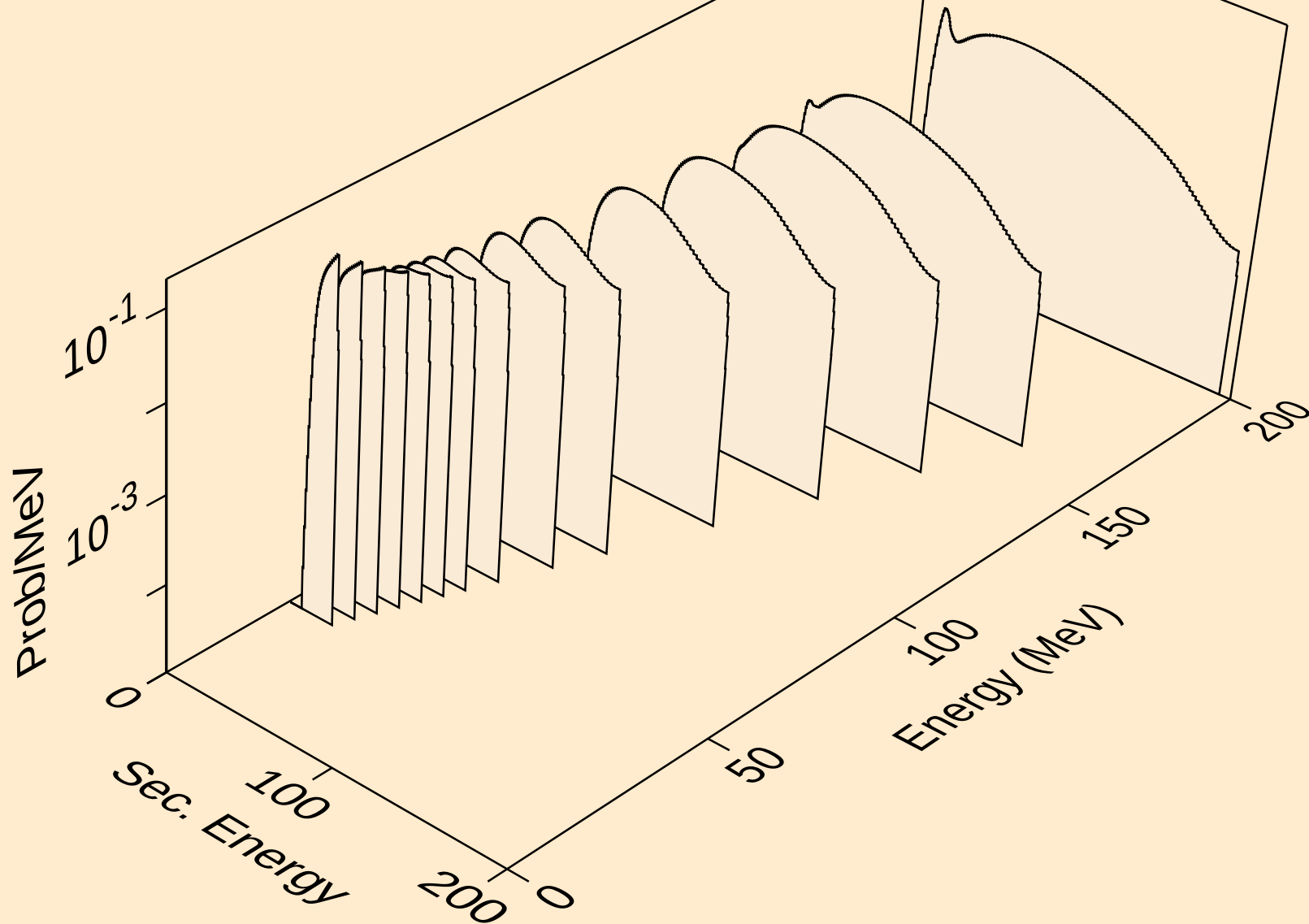
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protons from (n,p)



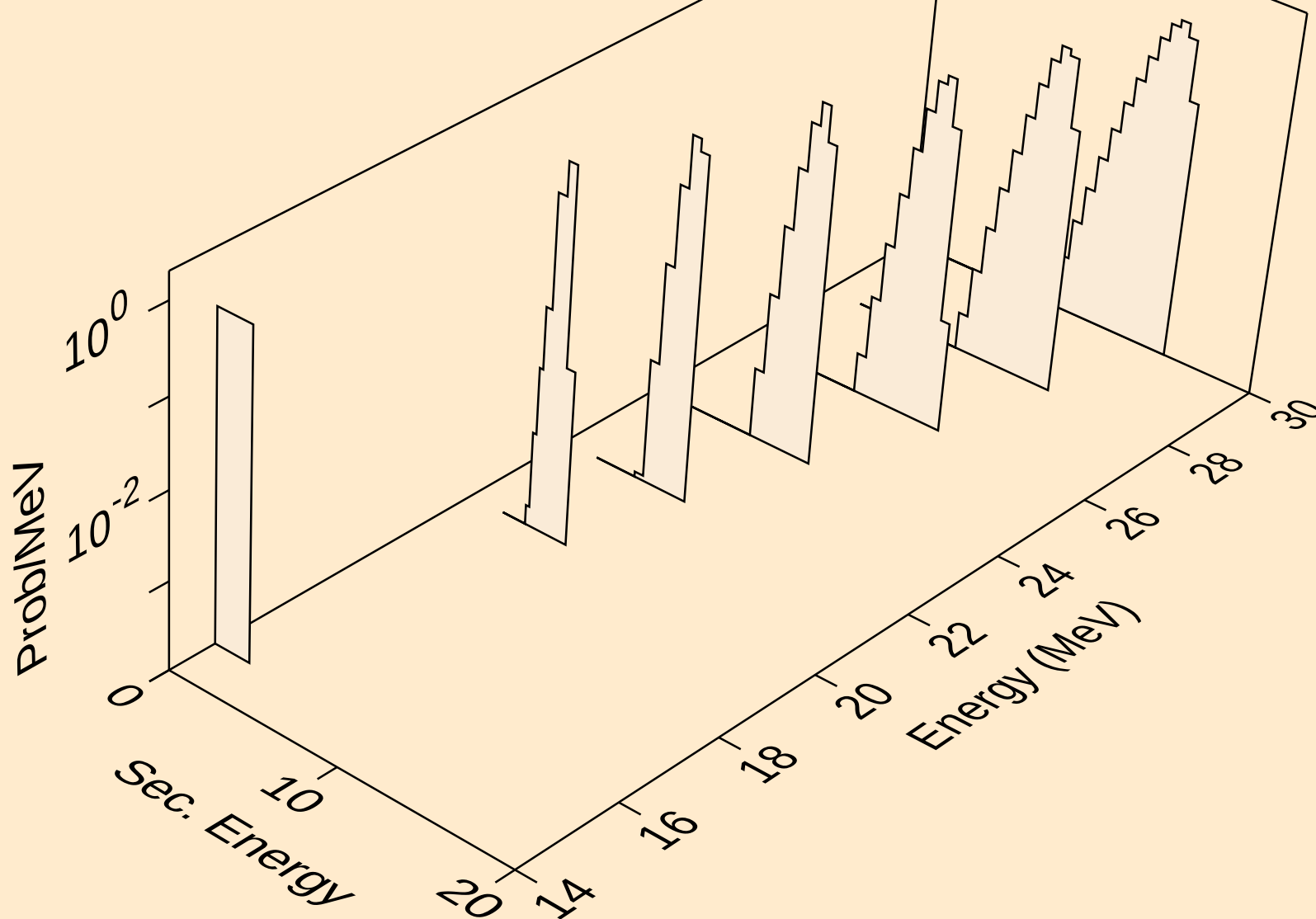
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



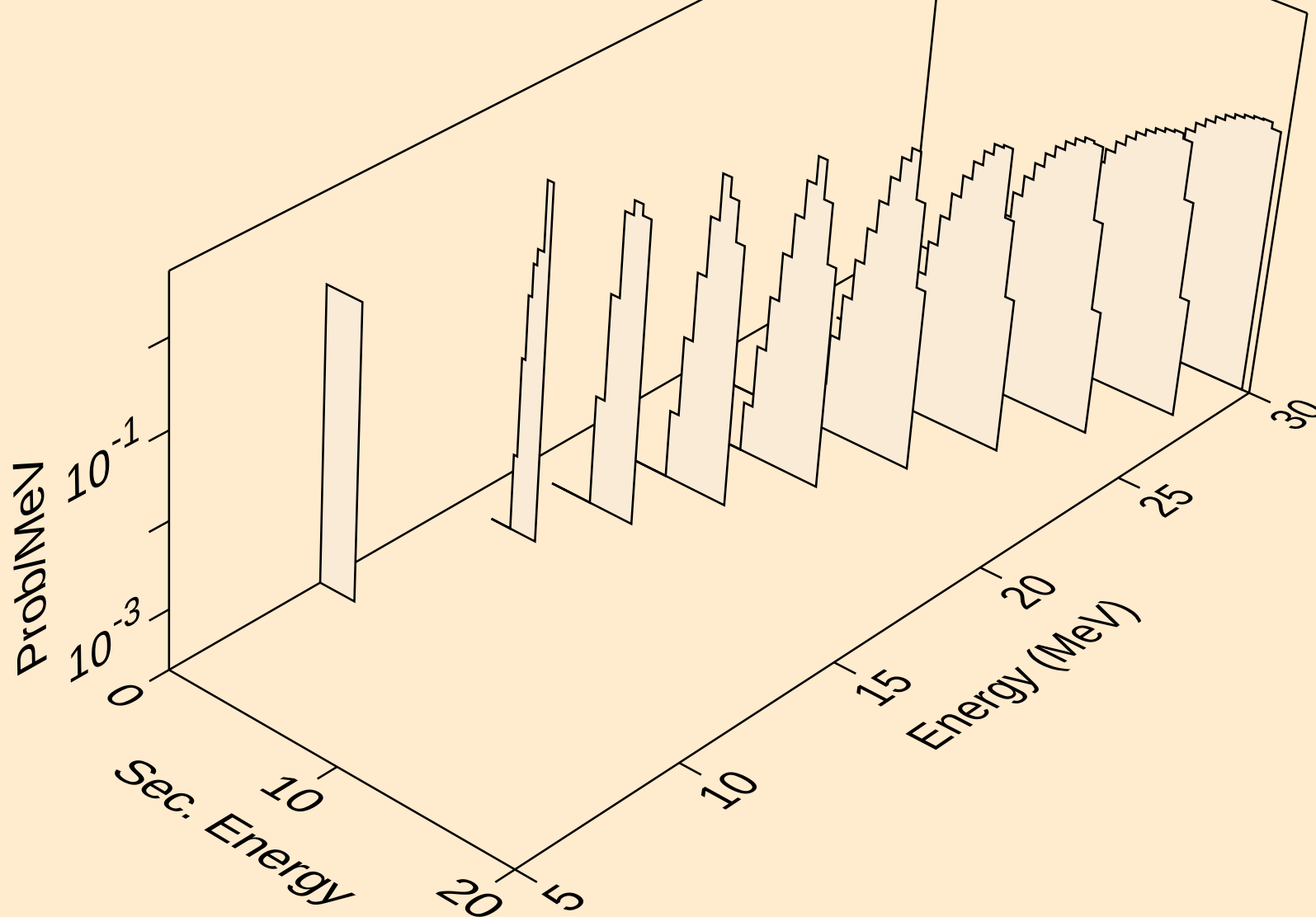
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



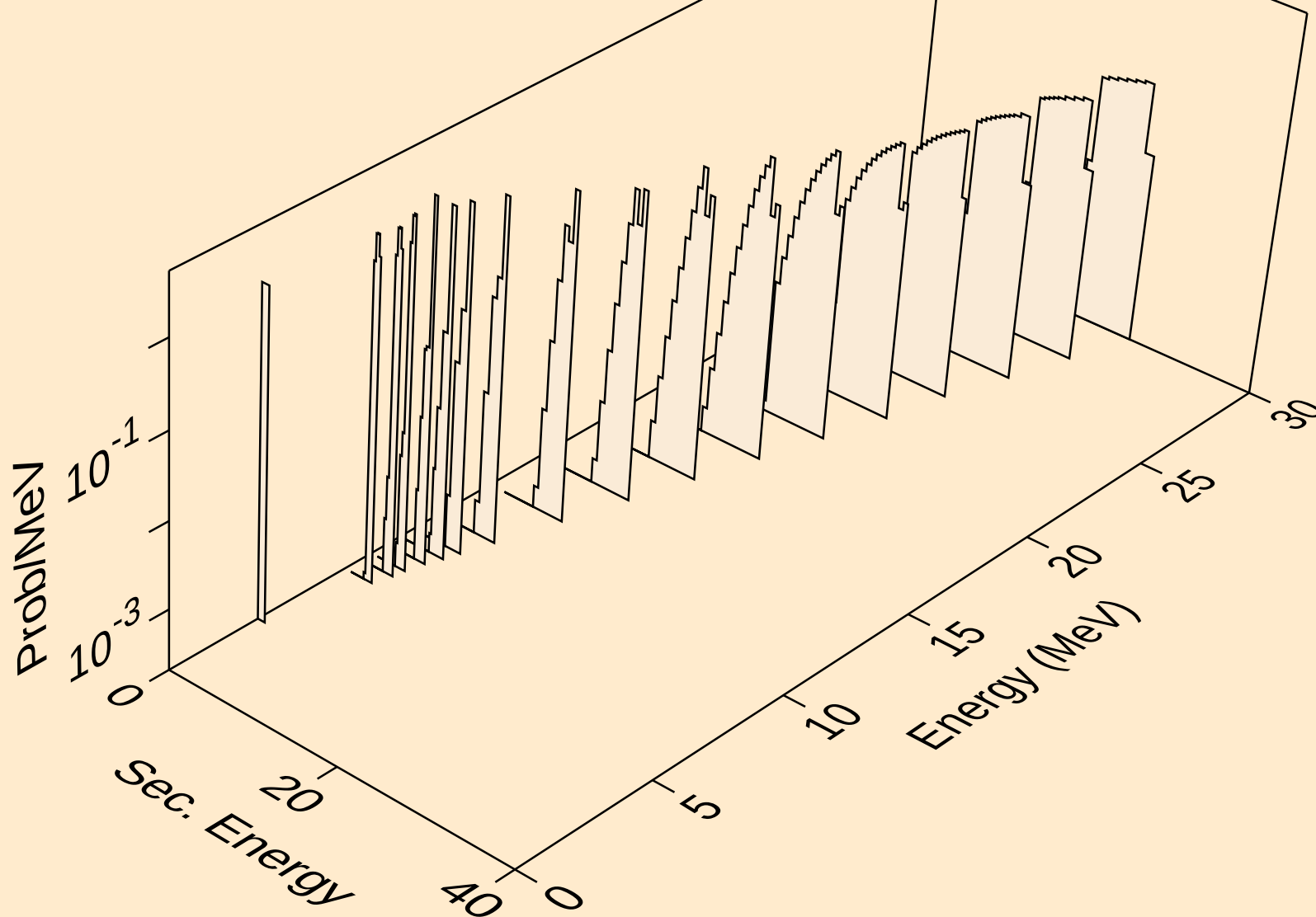
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



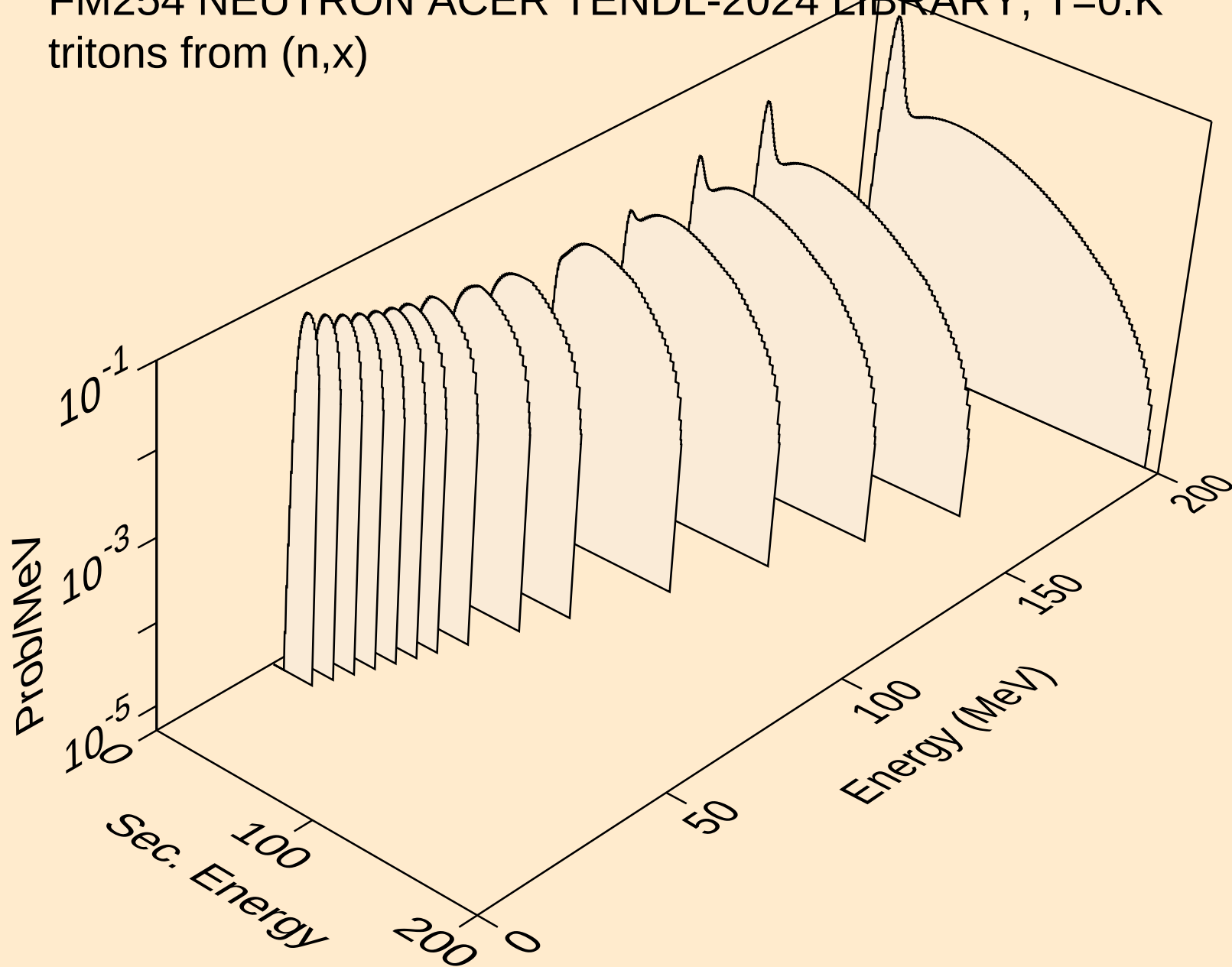
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



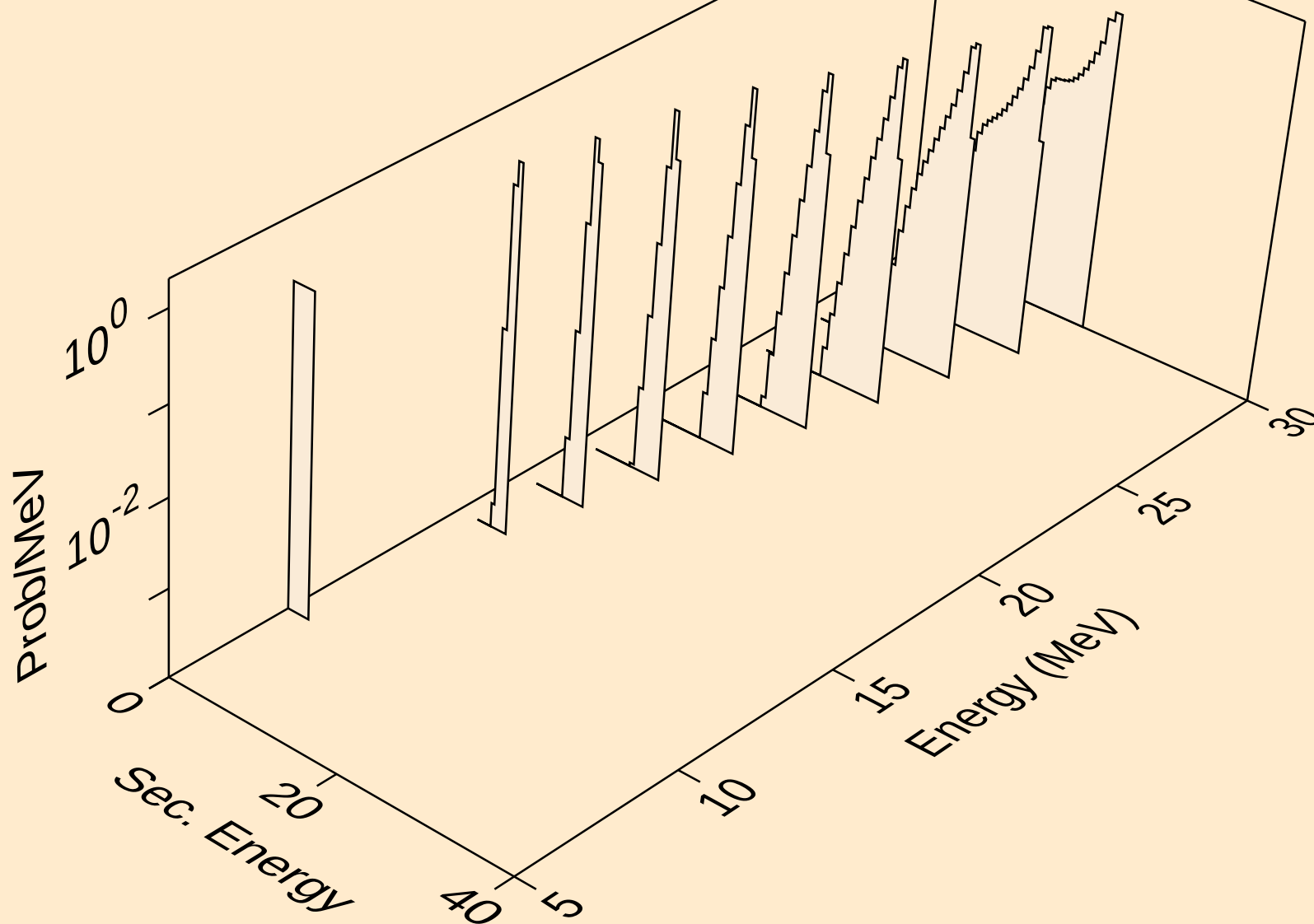
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



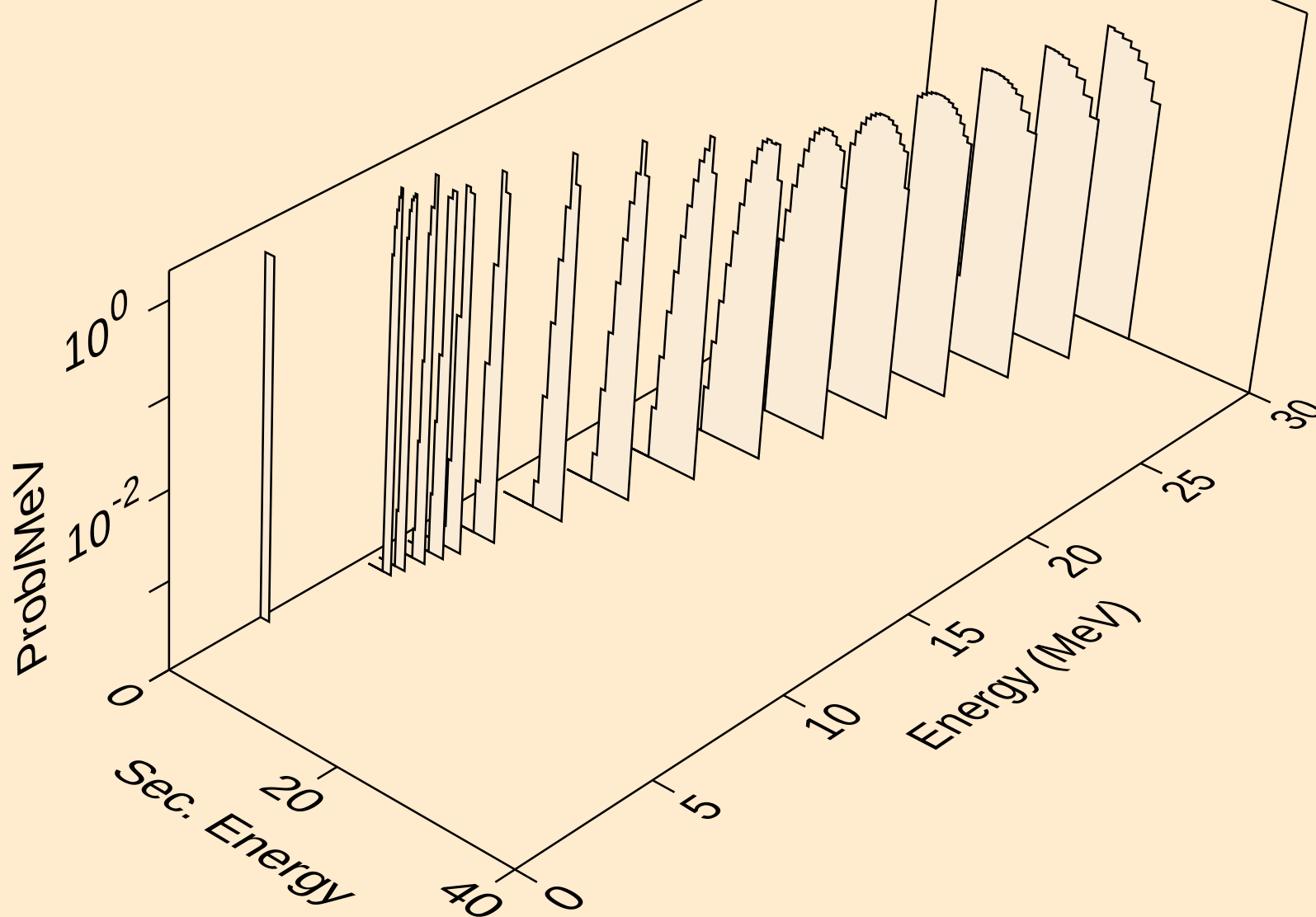
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



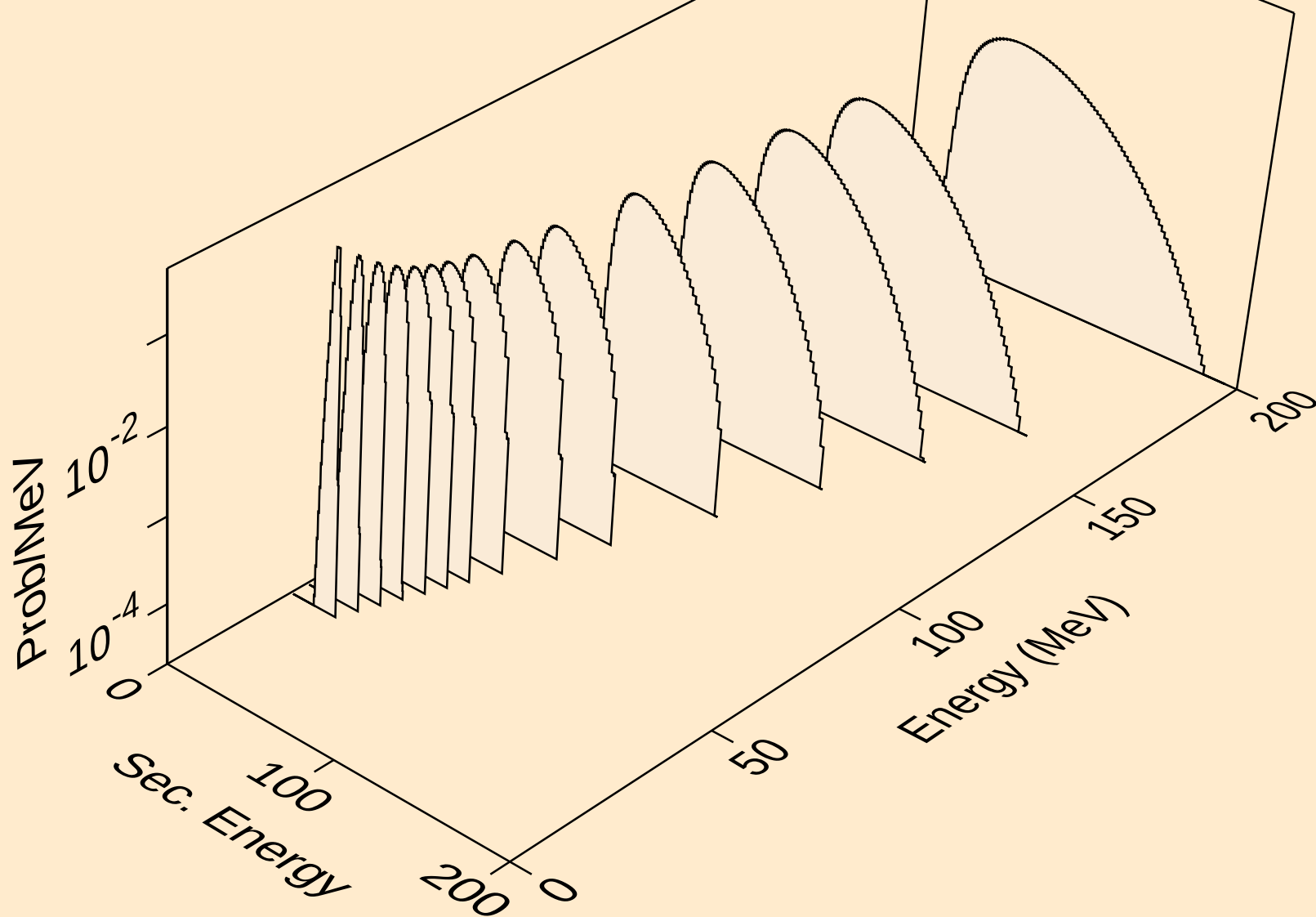
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



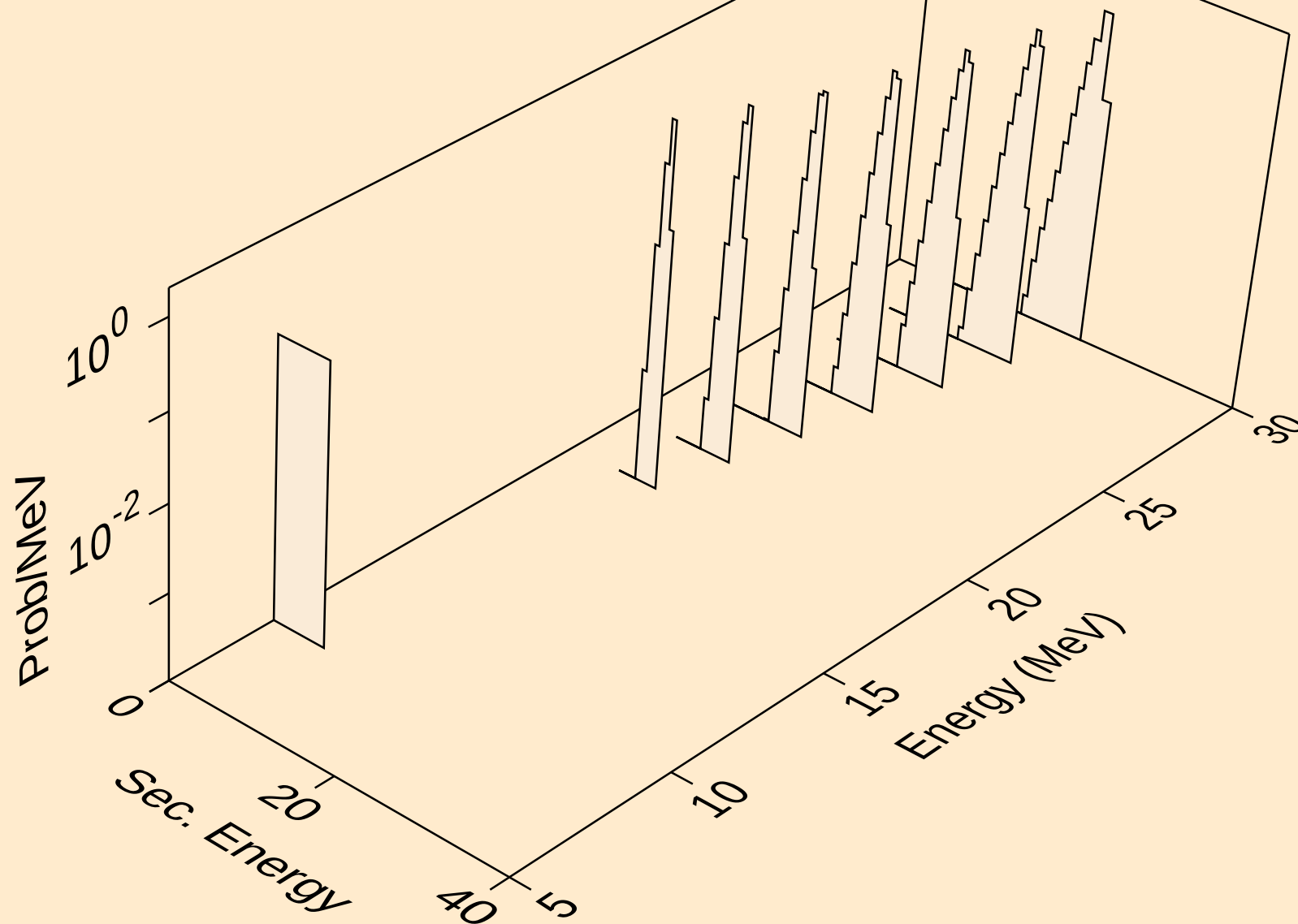
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



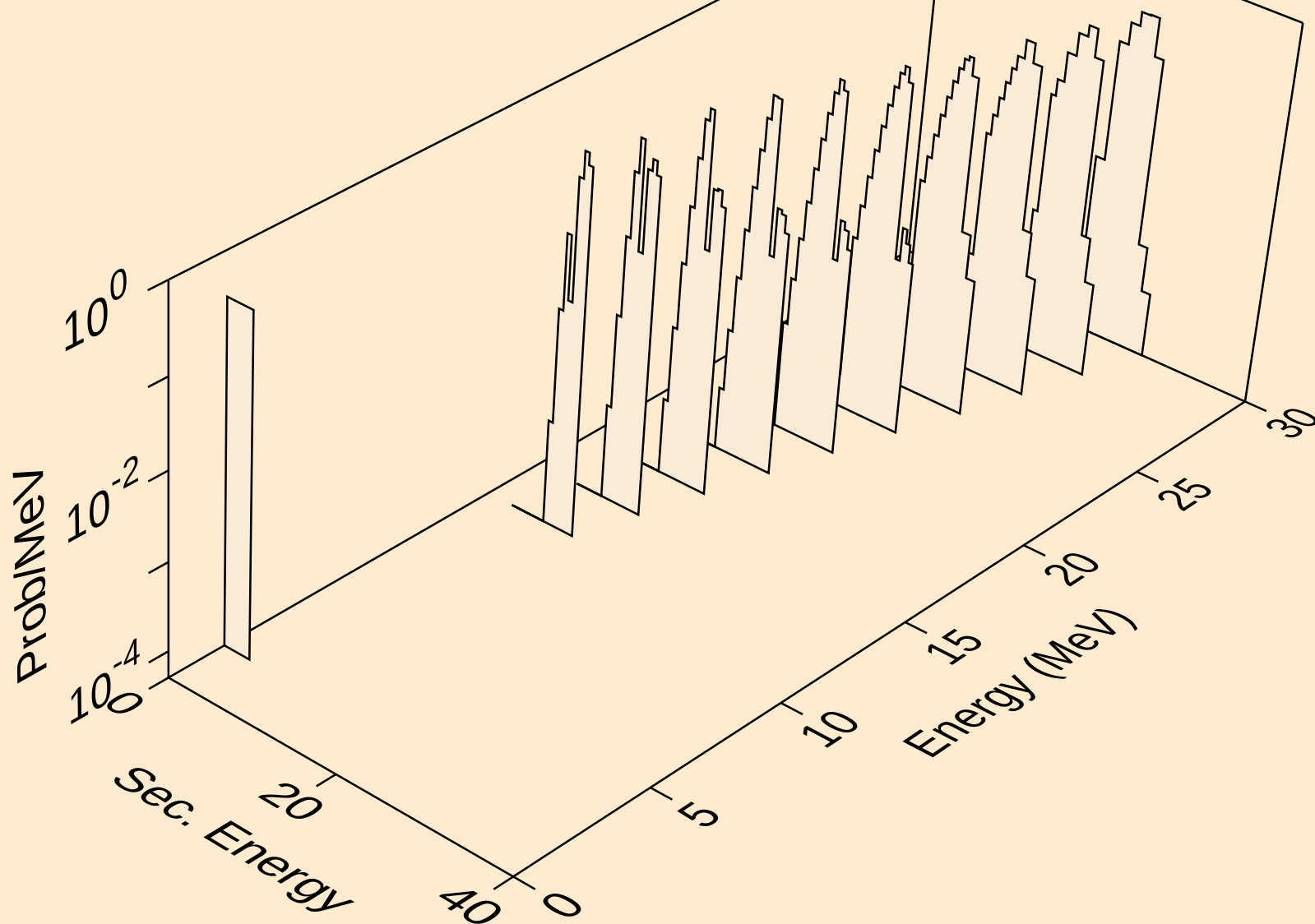
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



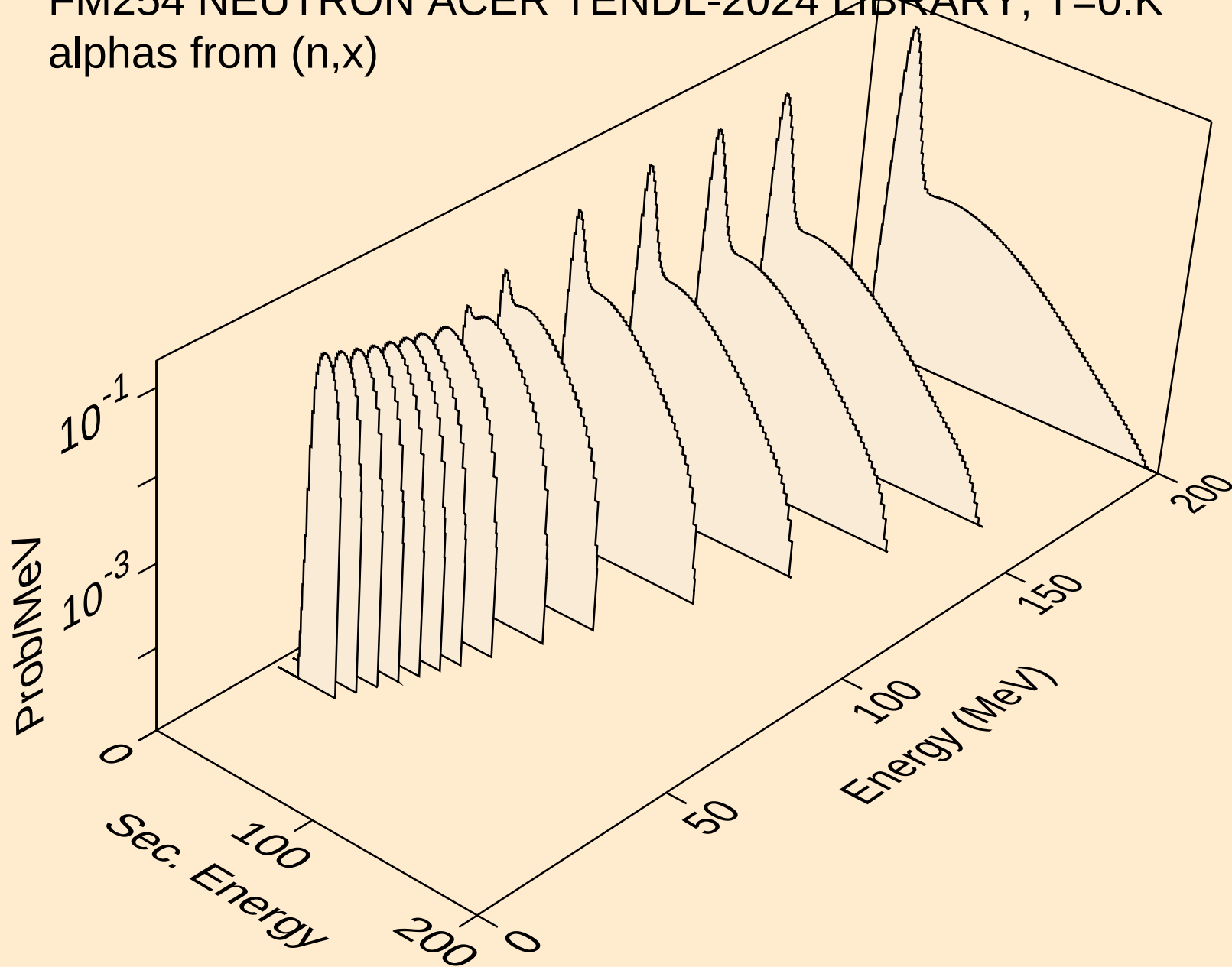
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



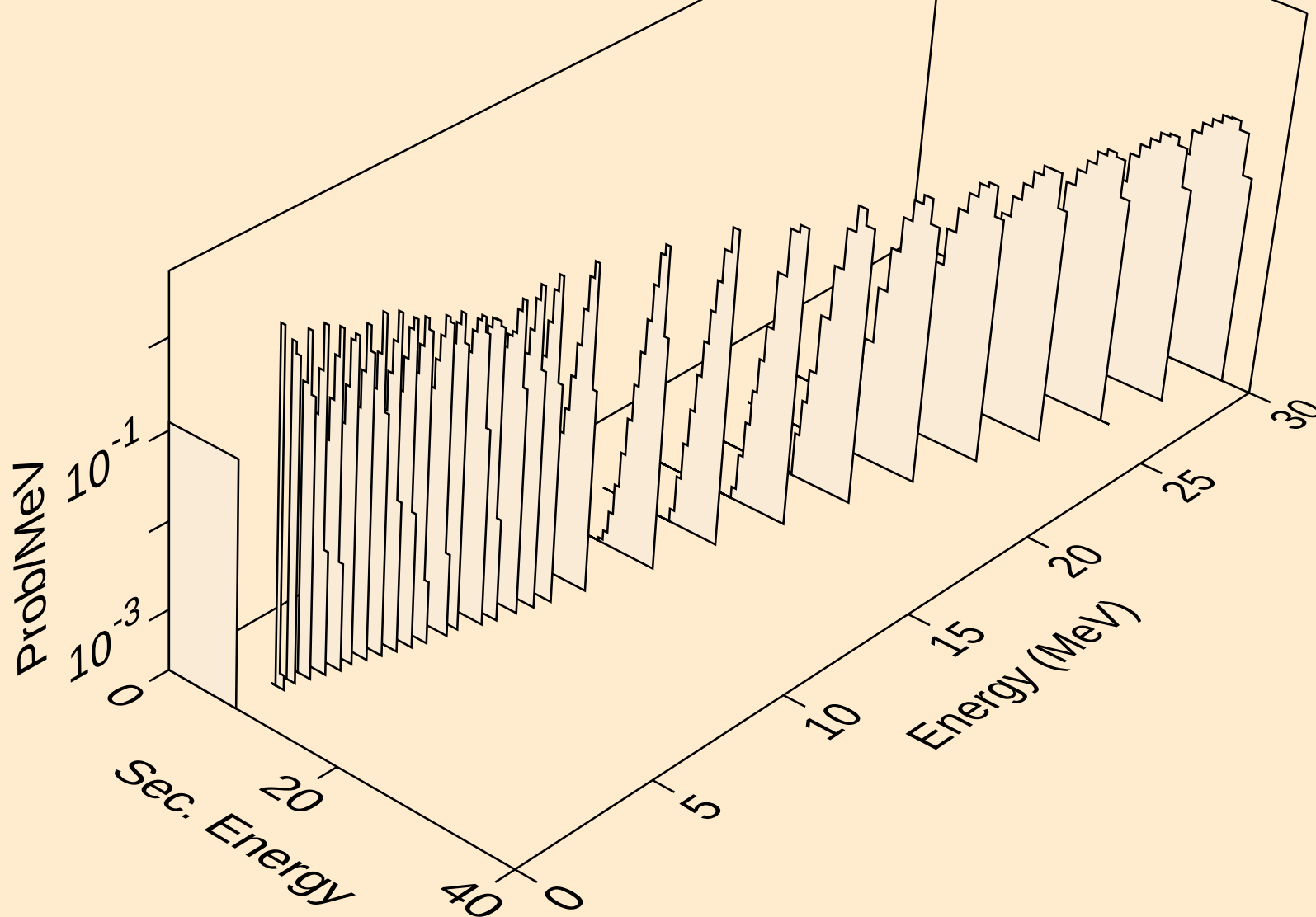
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



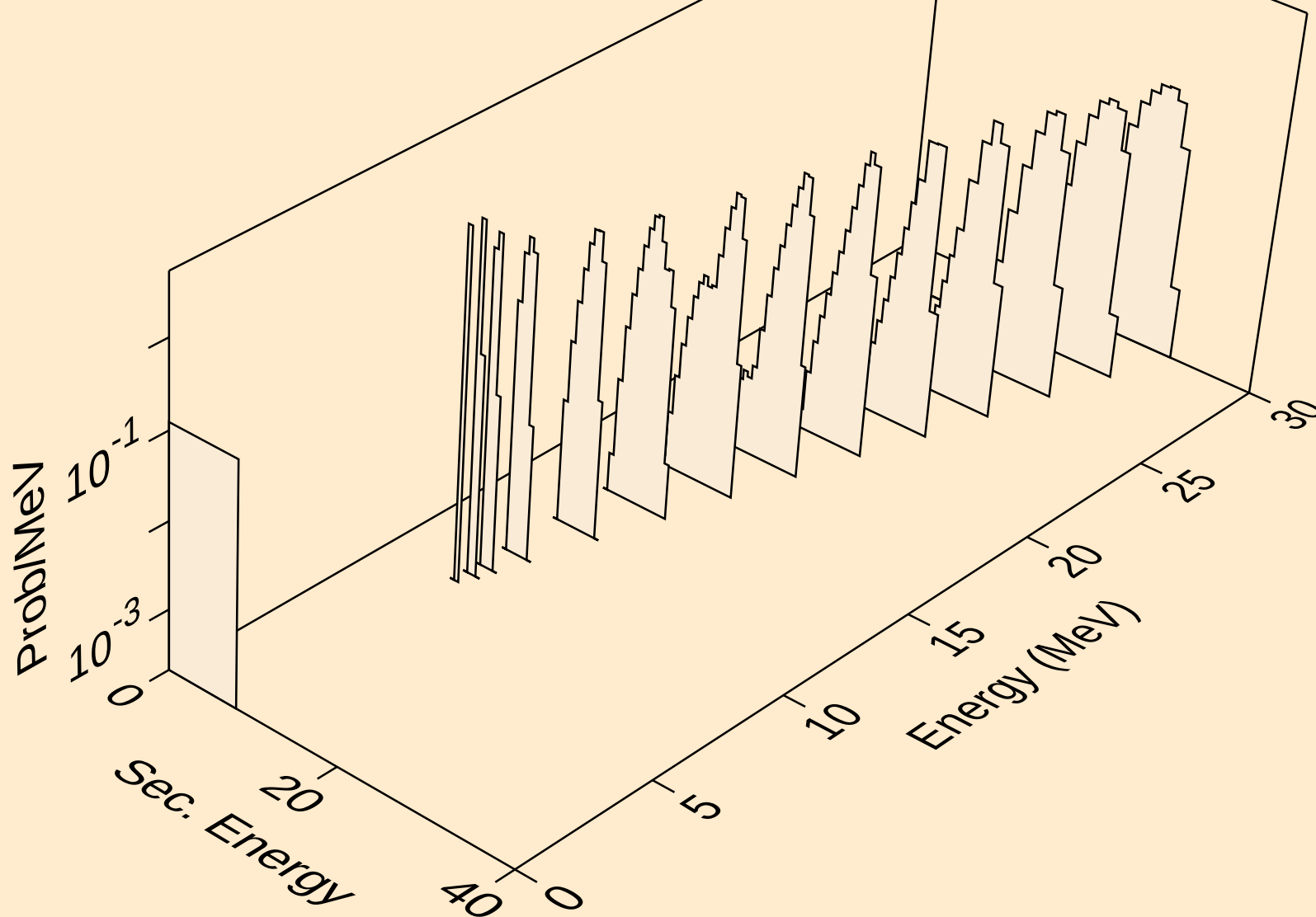
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



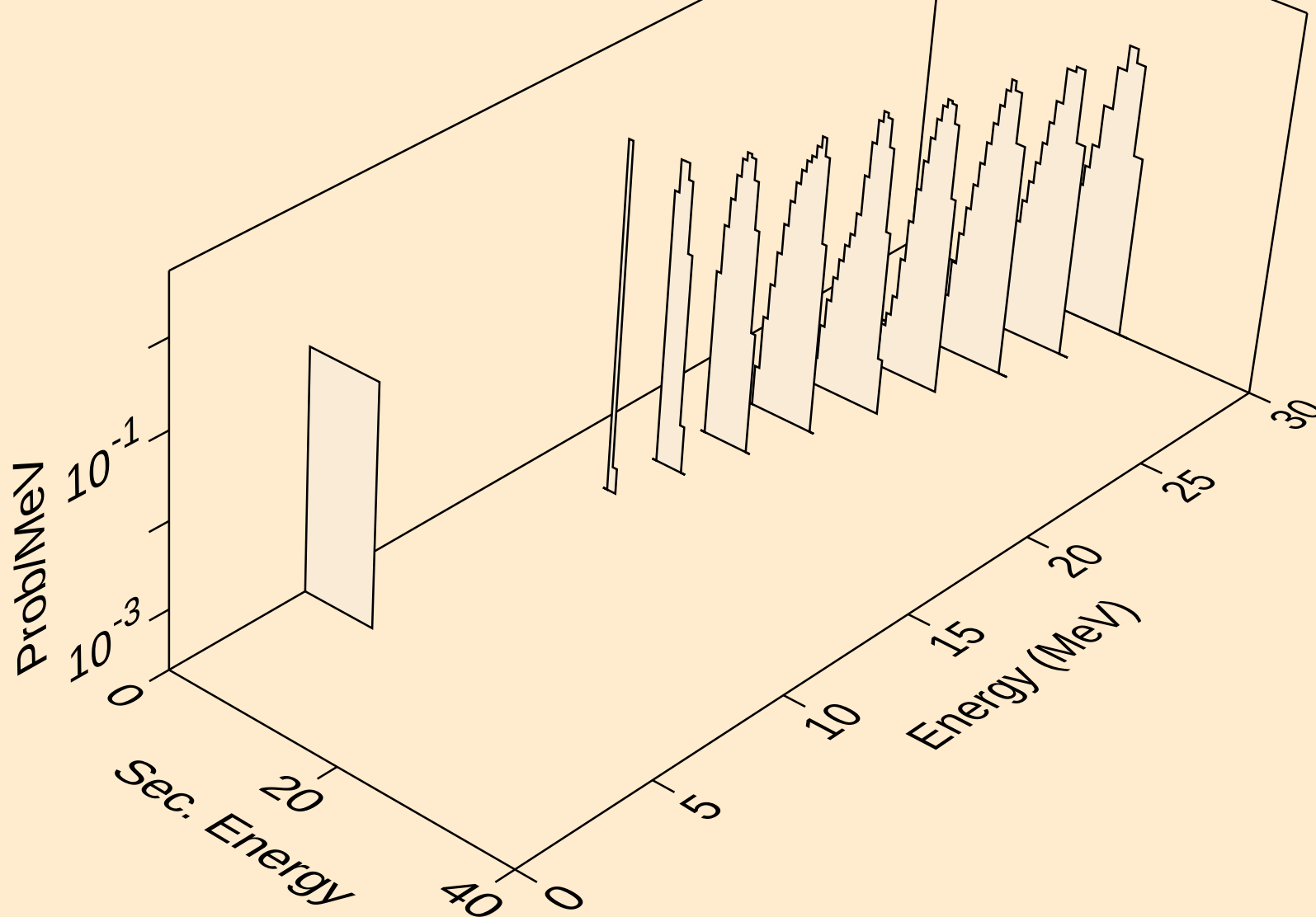
FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



FM254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

