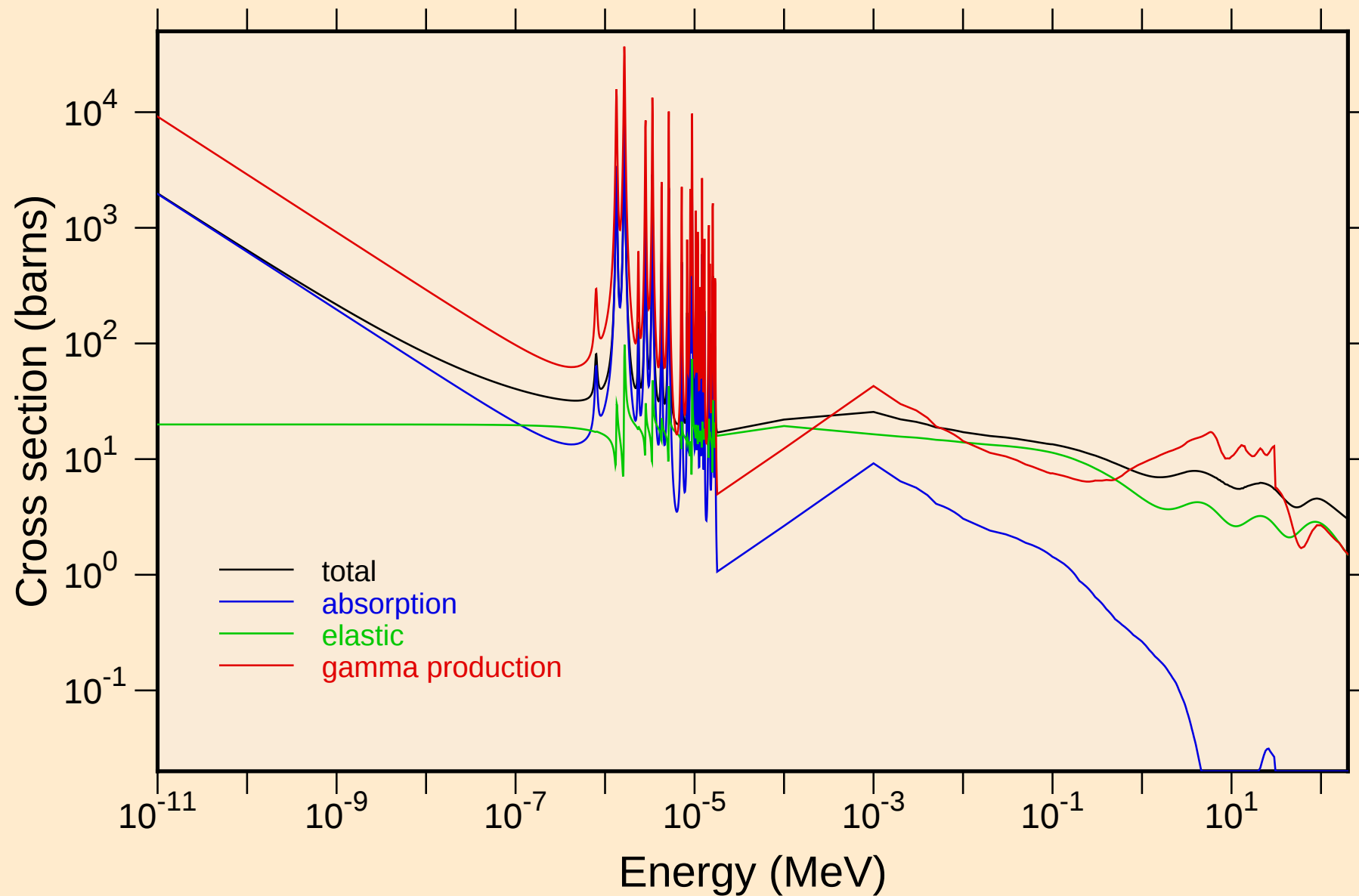
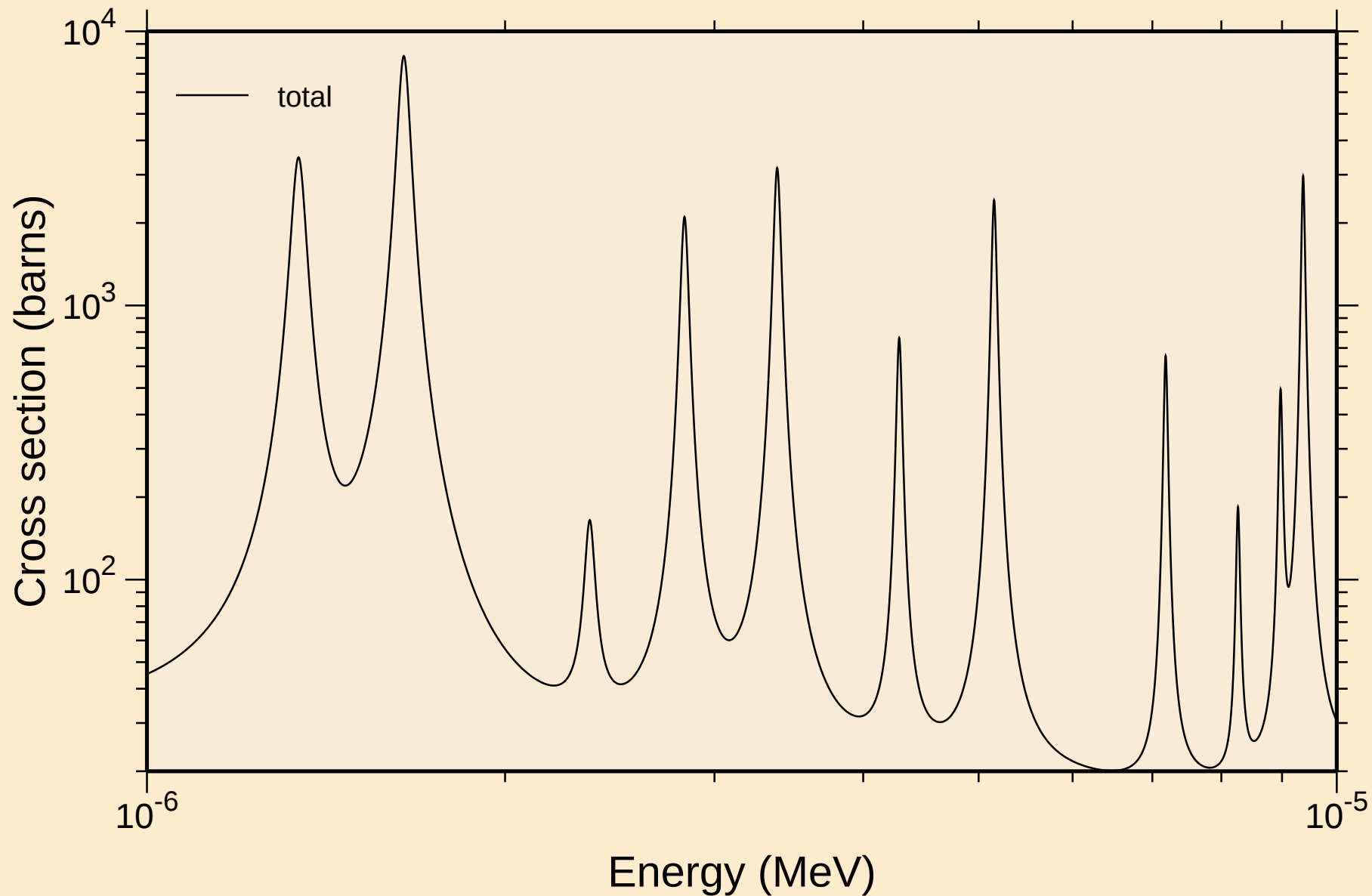


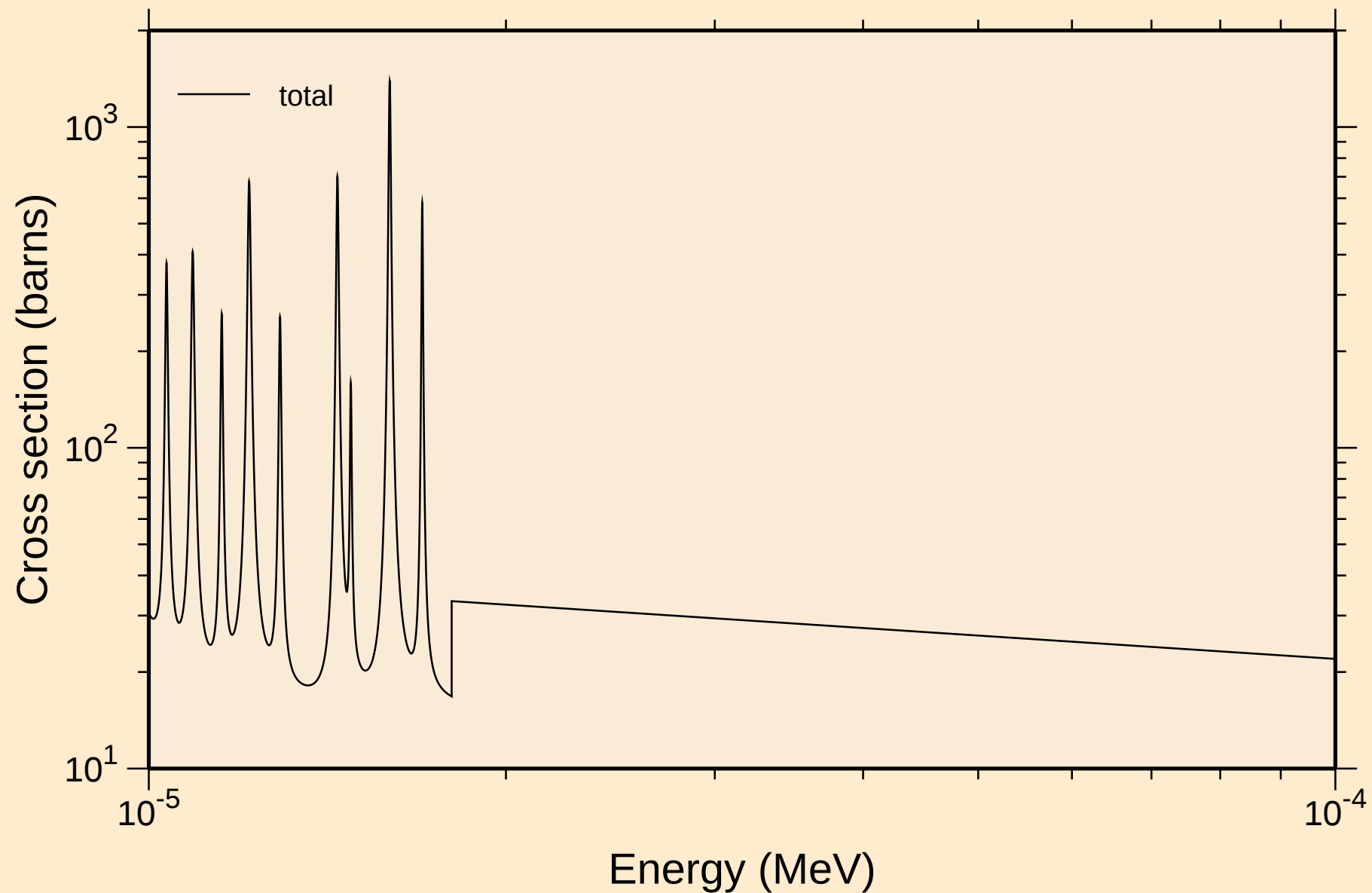
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



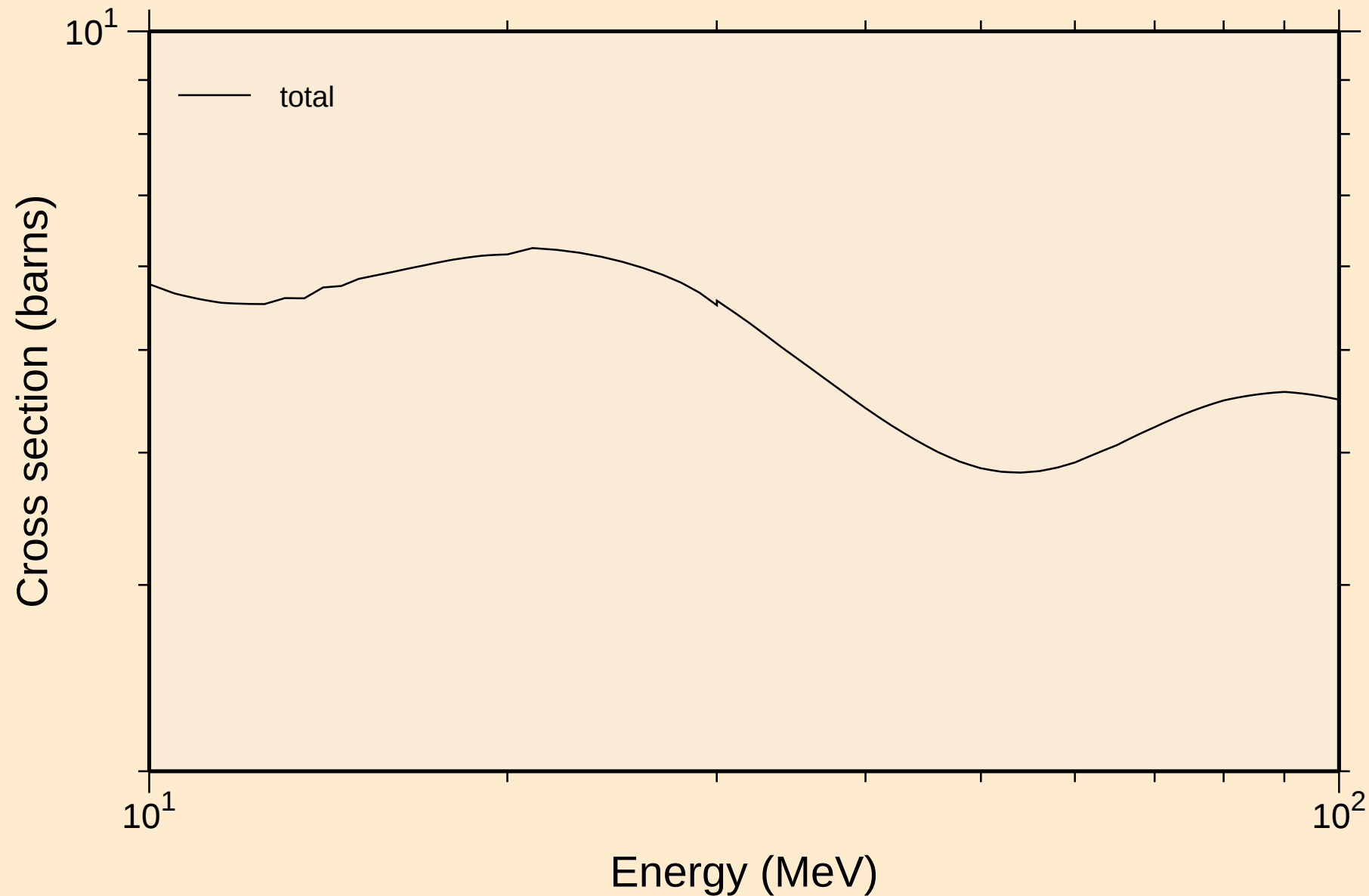
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



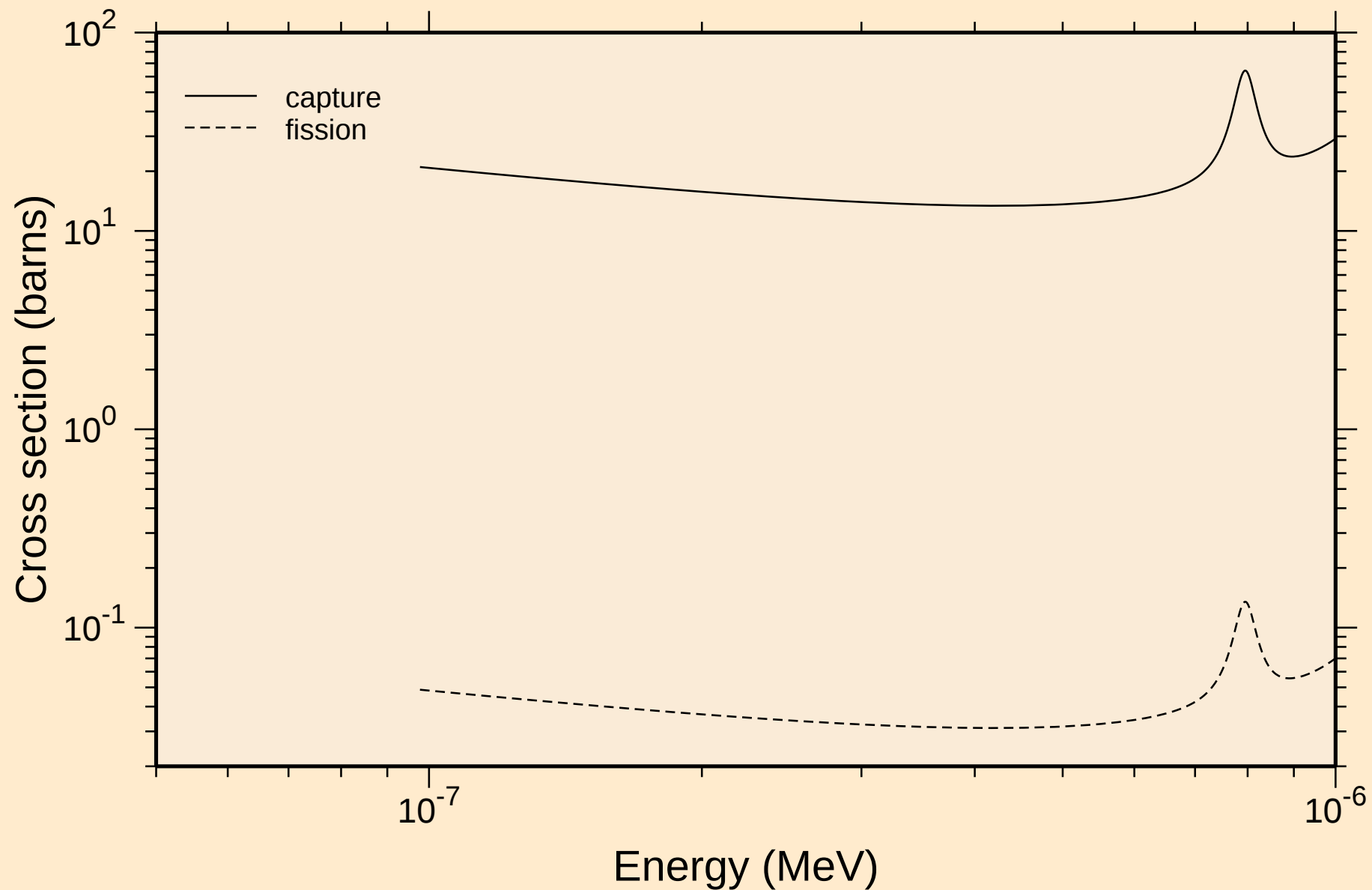
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



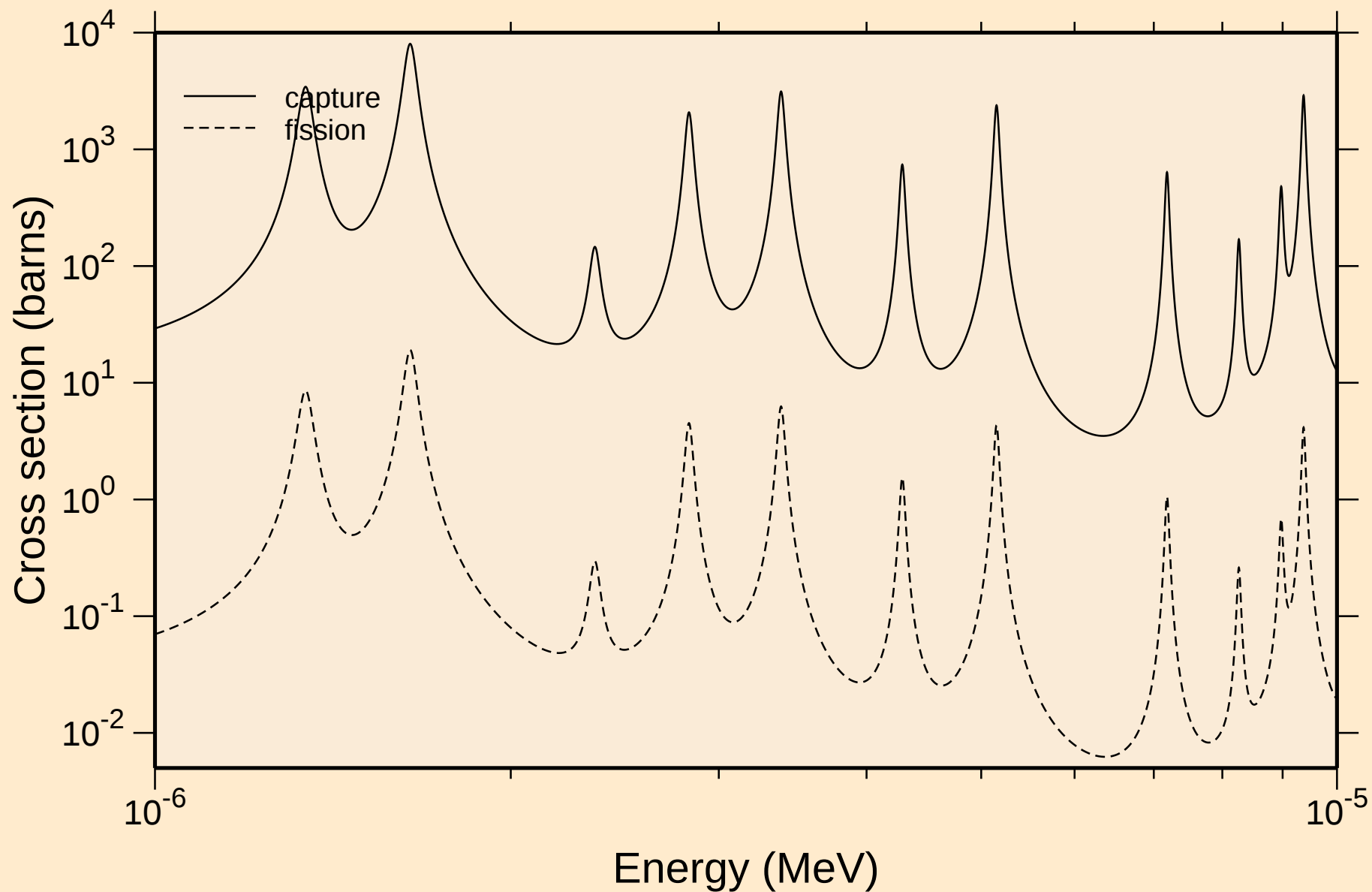
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



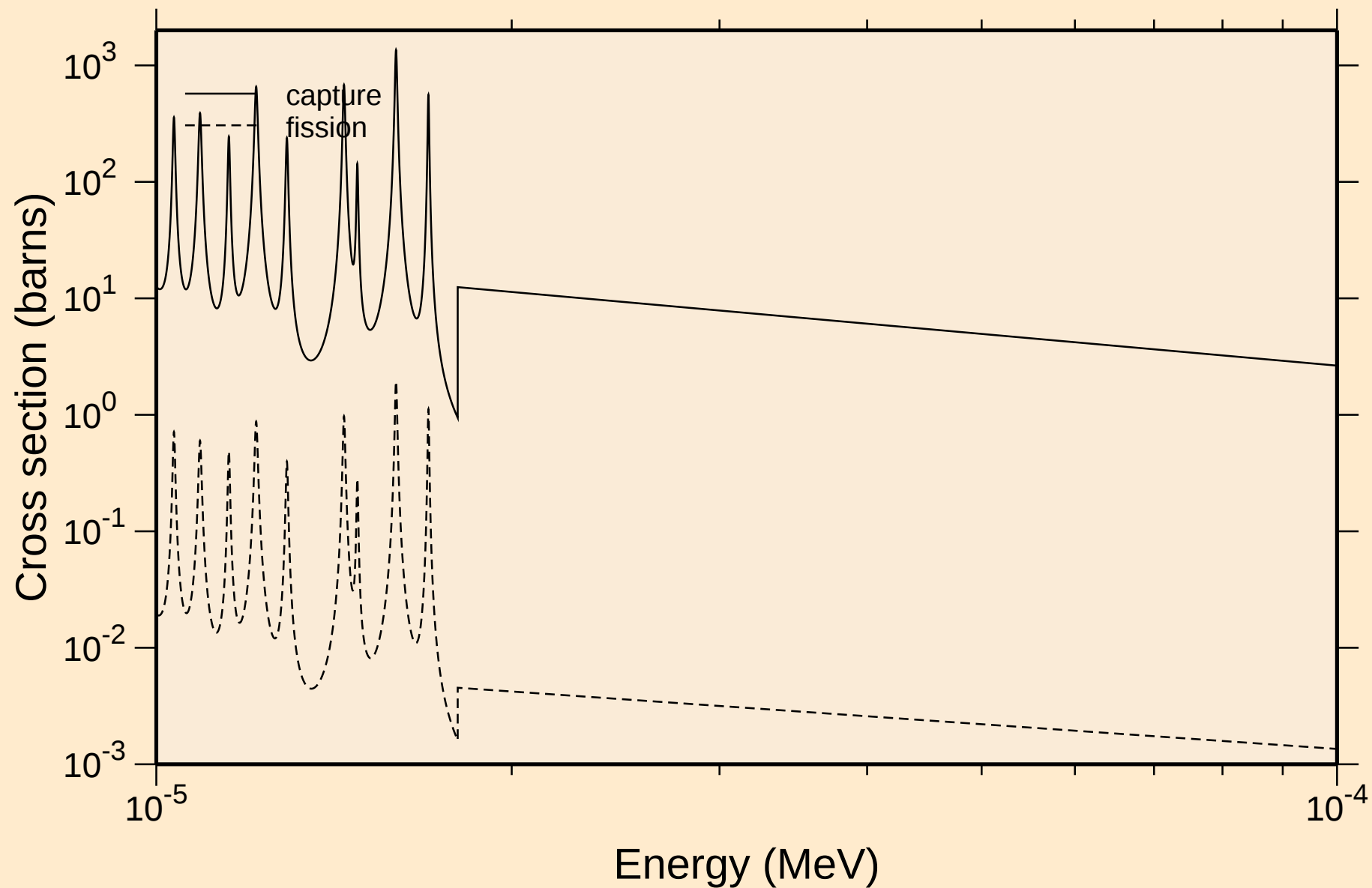
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



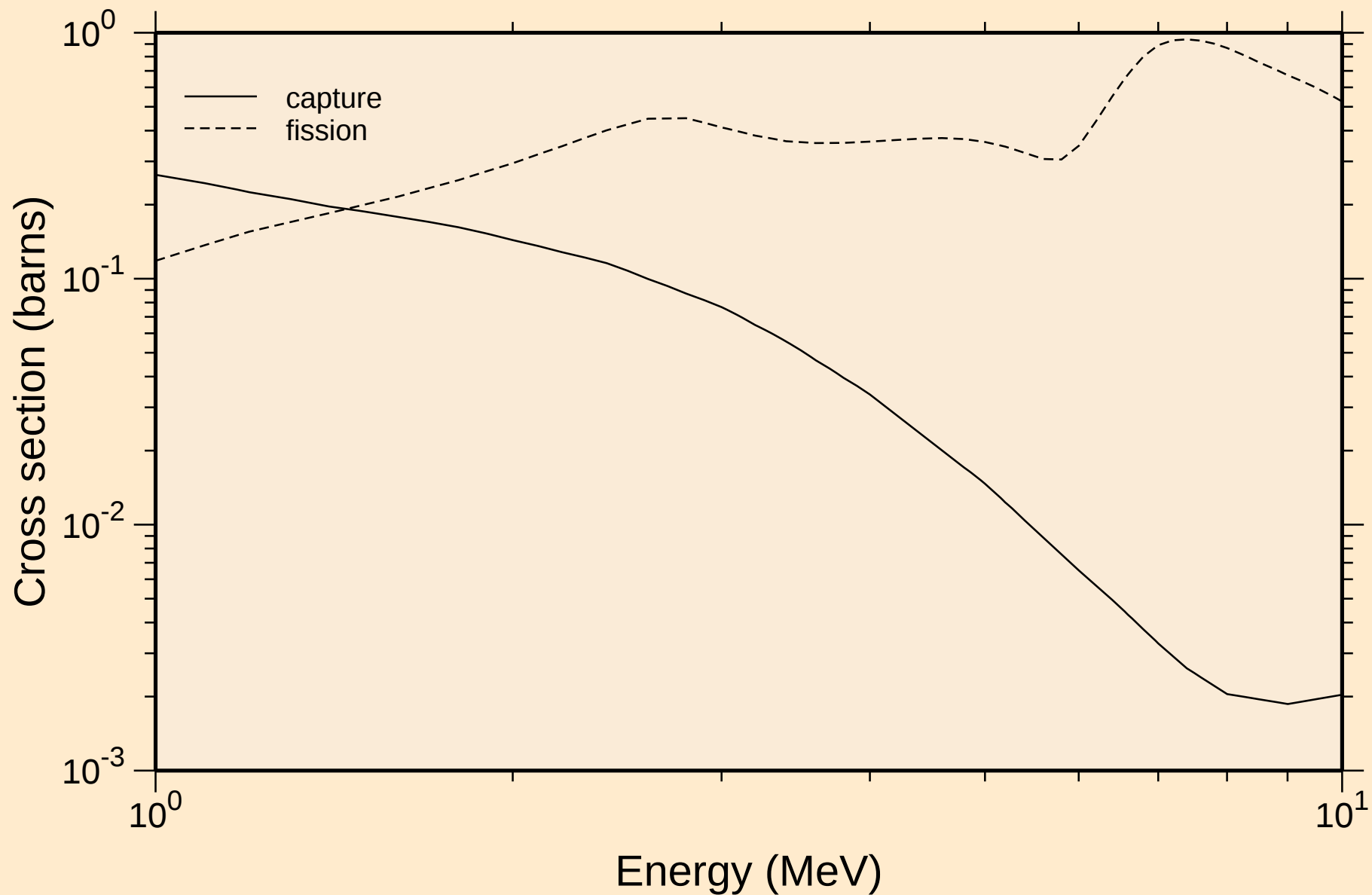
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

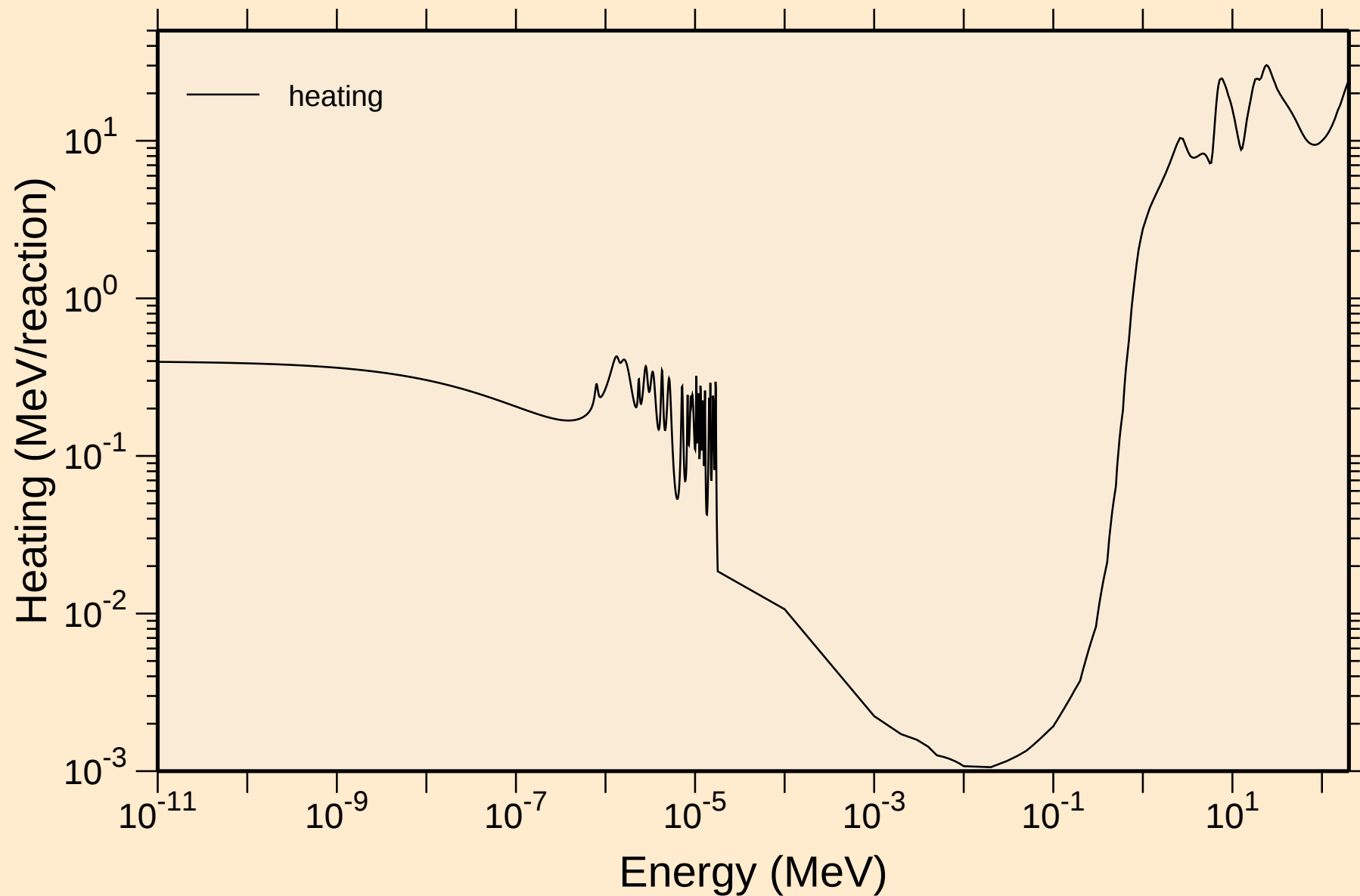


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



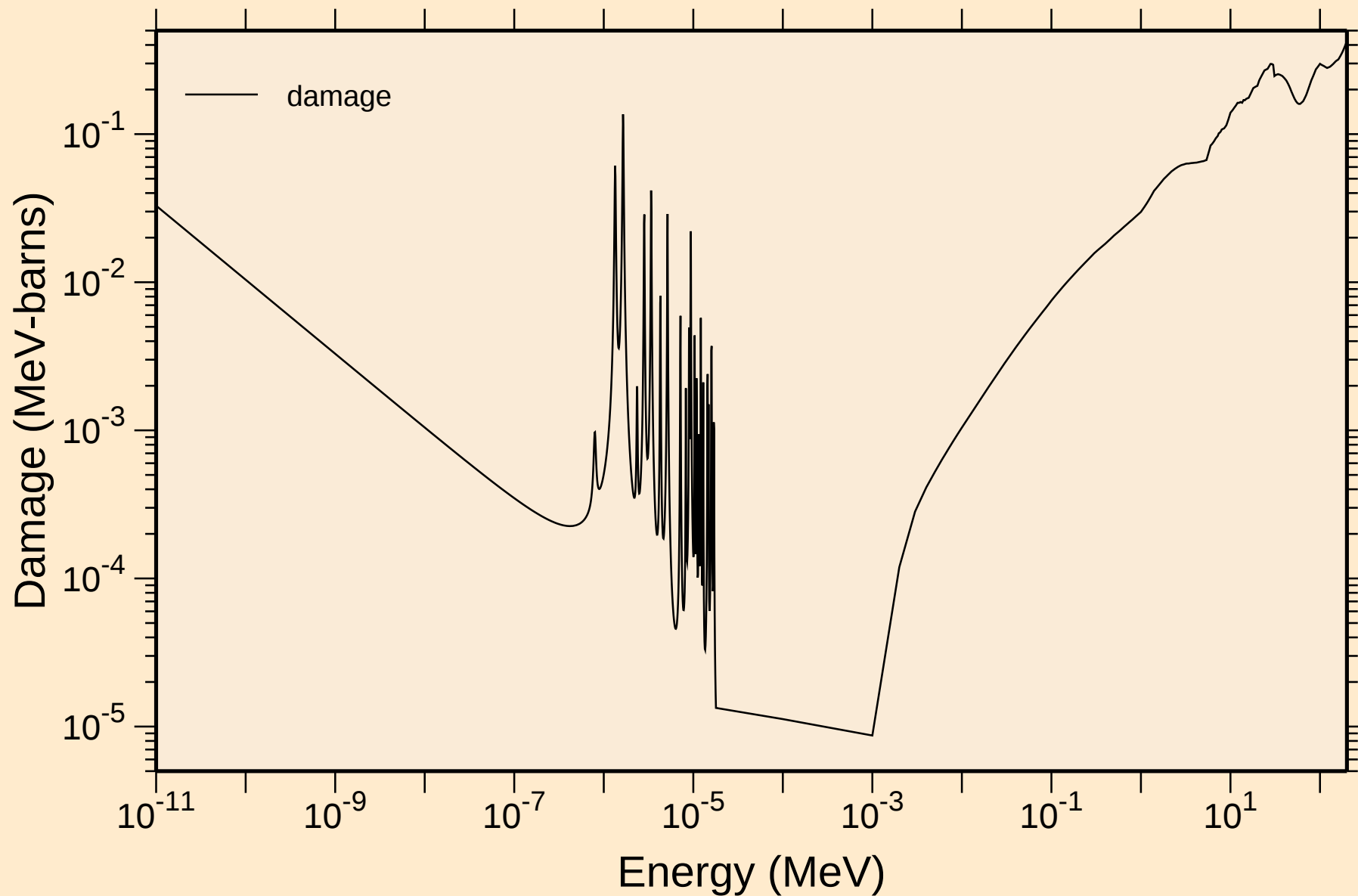
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



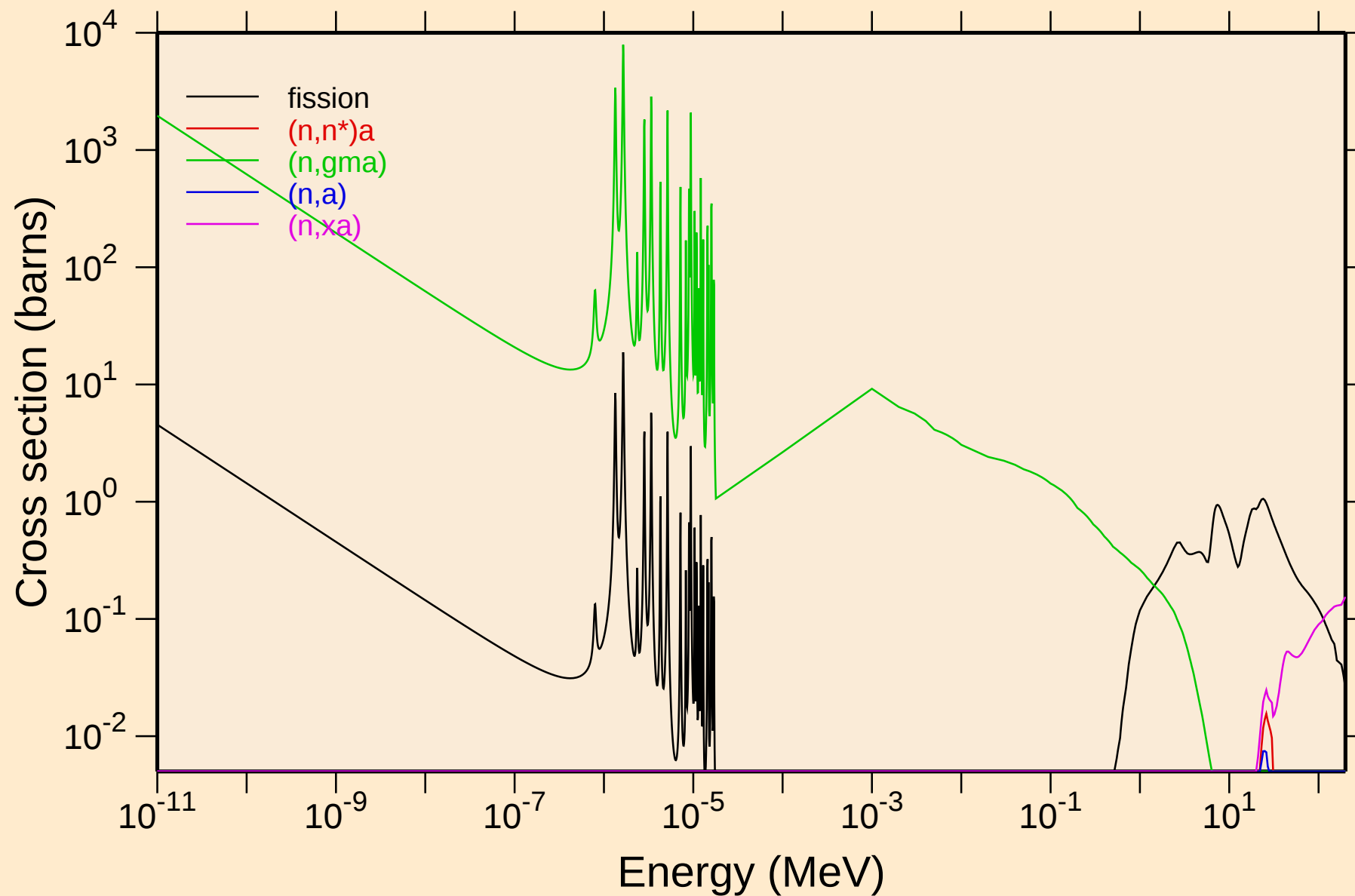
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage



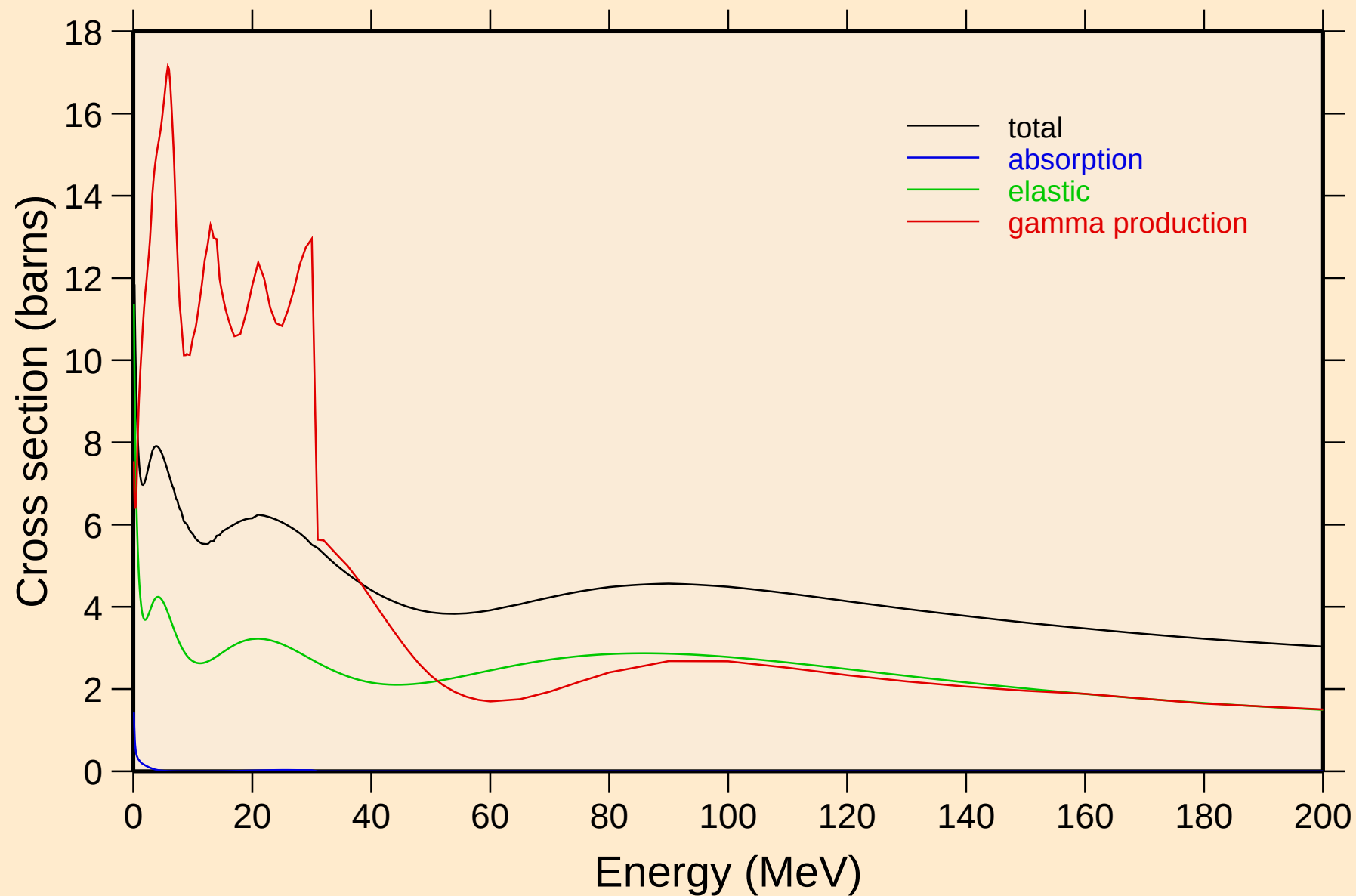
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



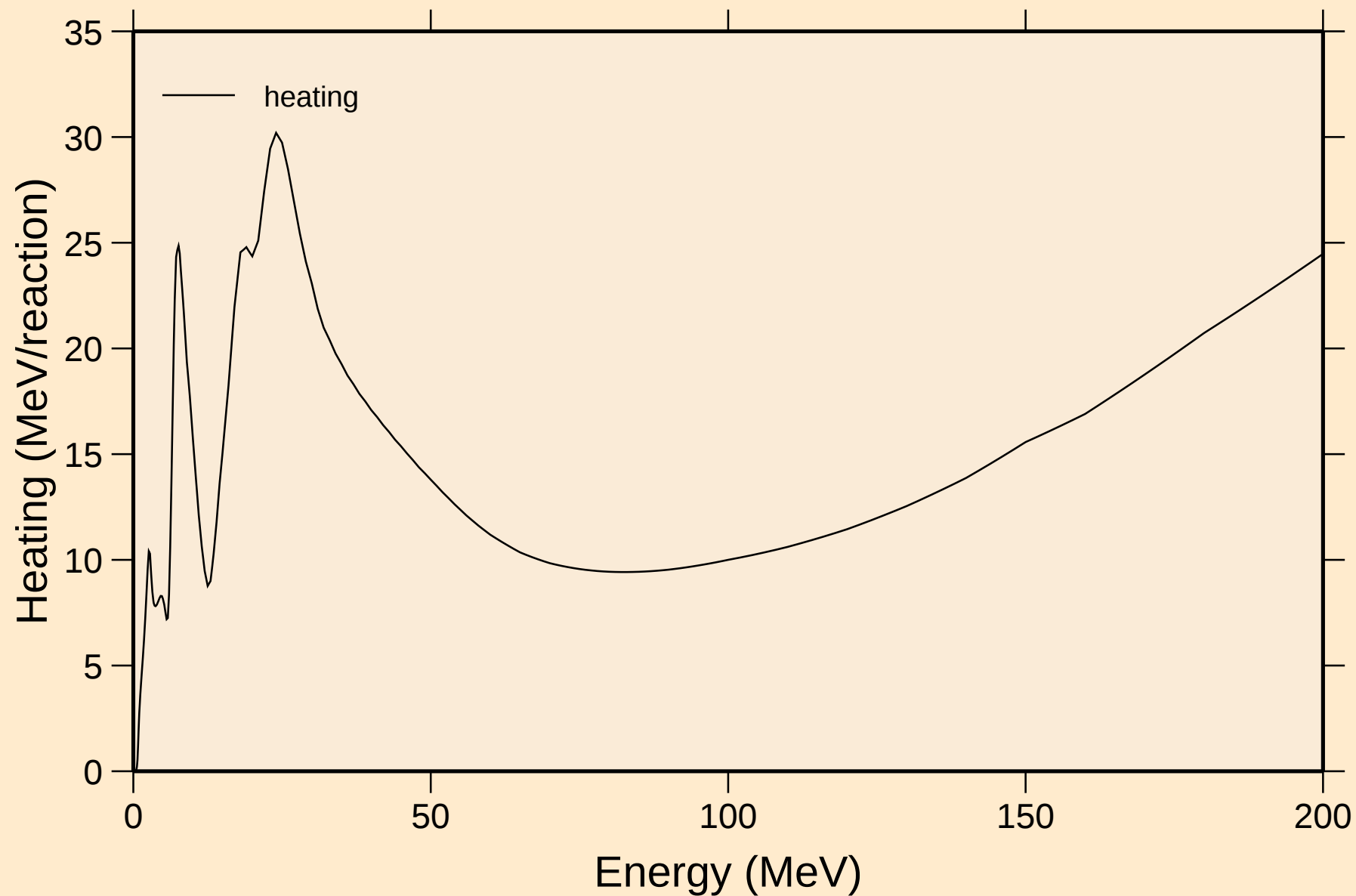
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



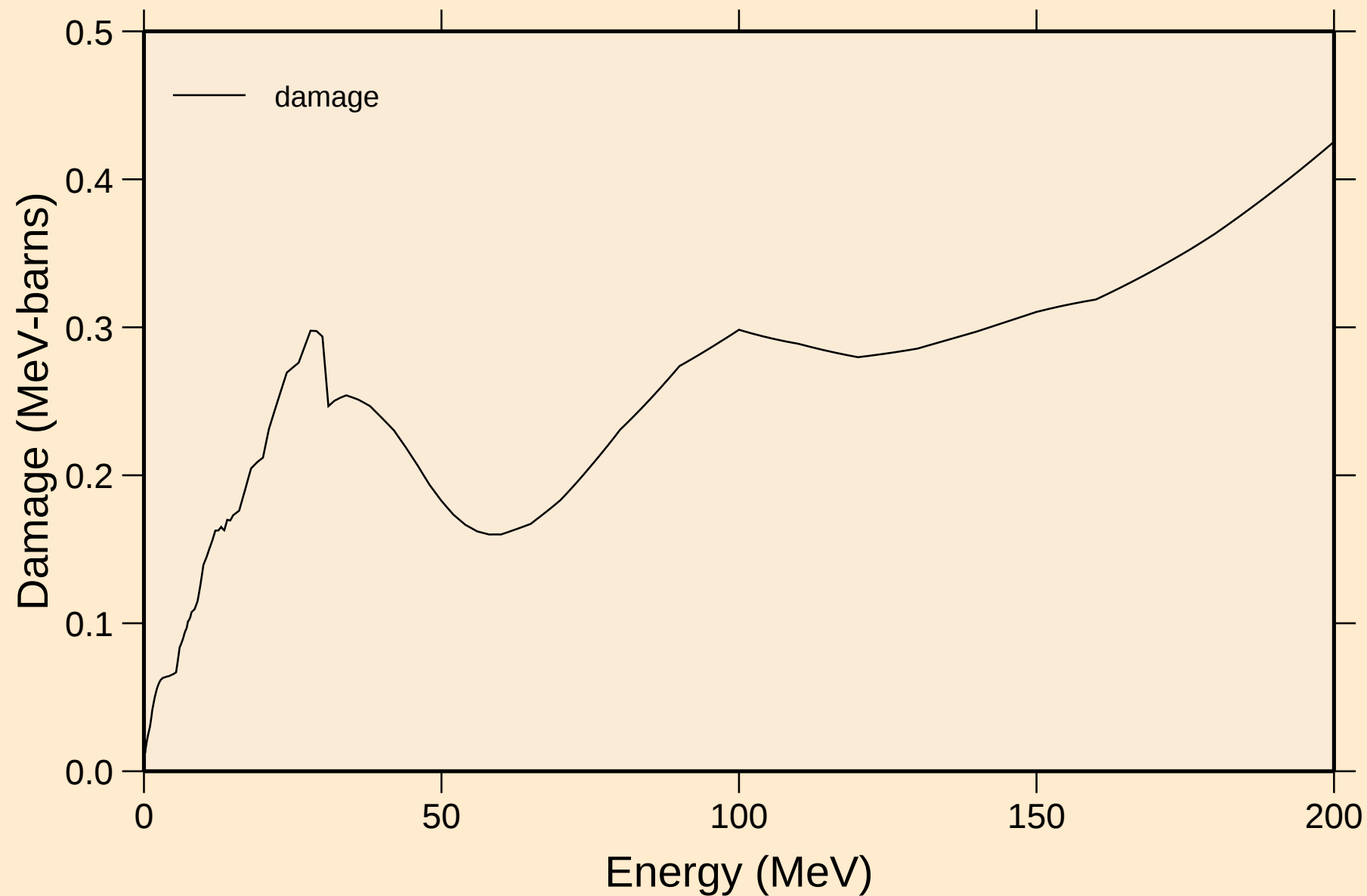
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

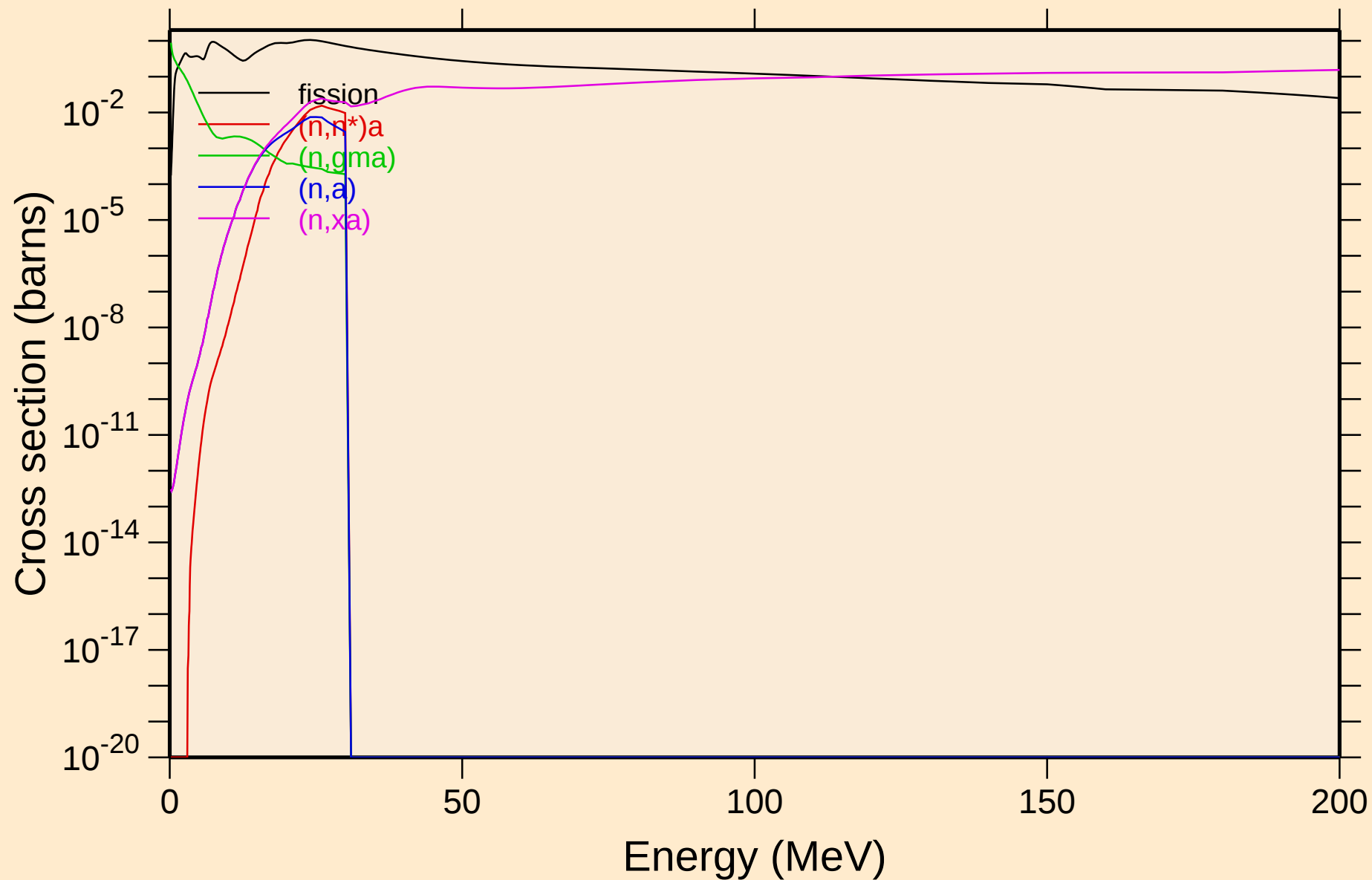


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

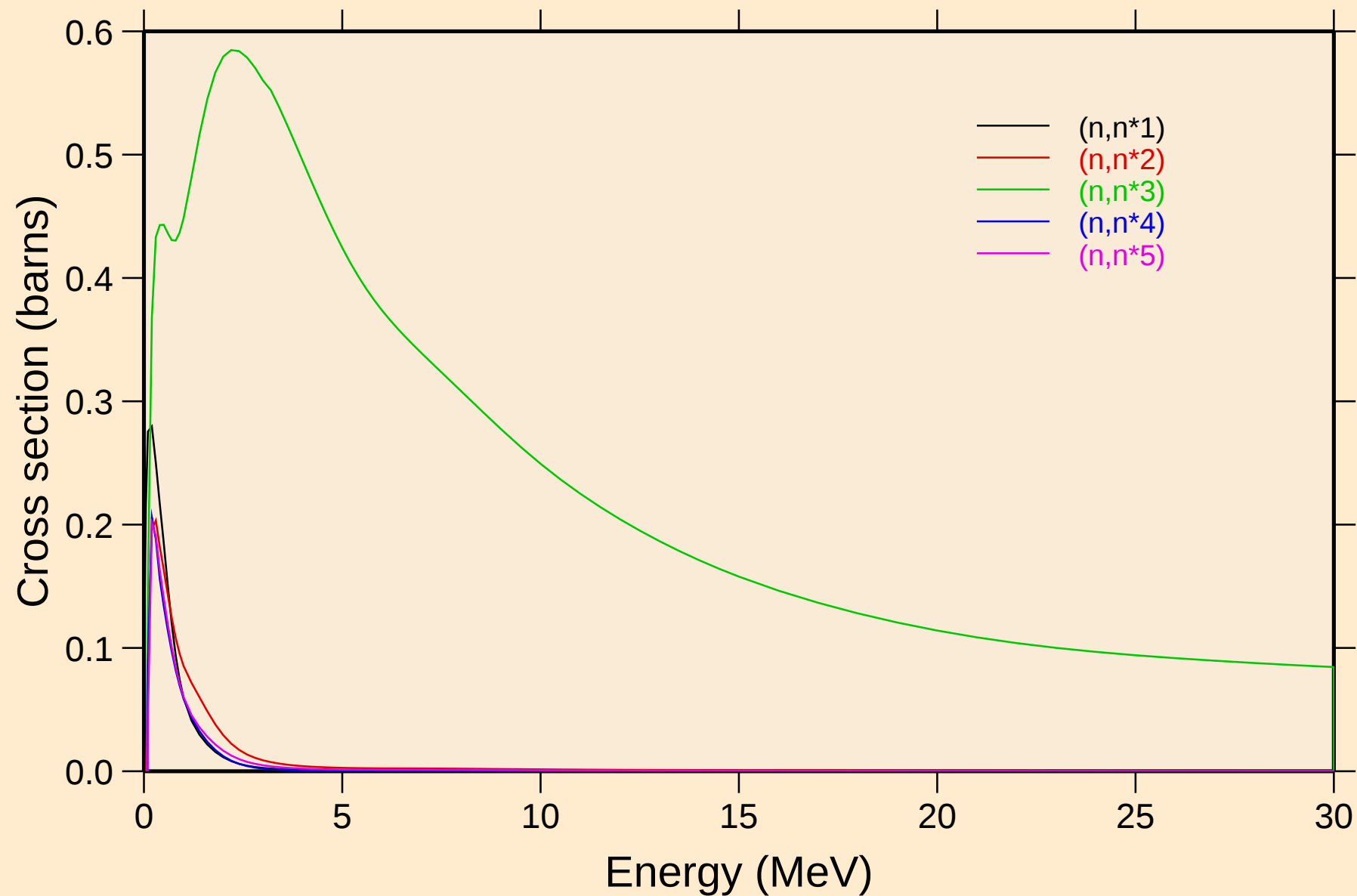


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



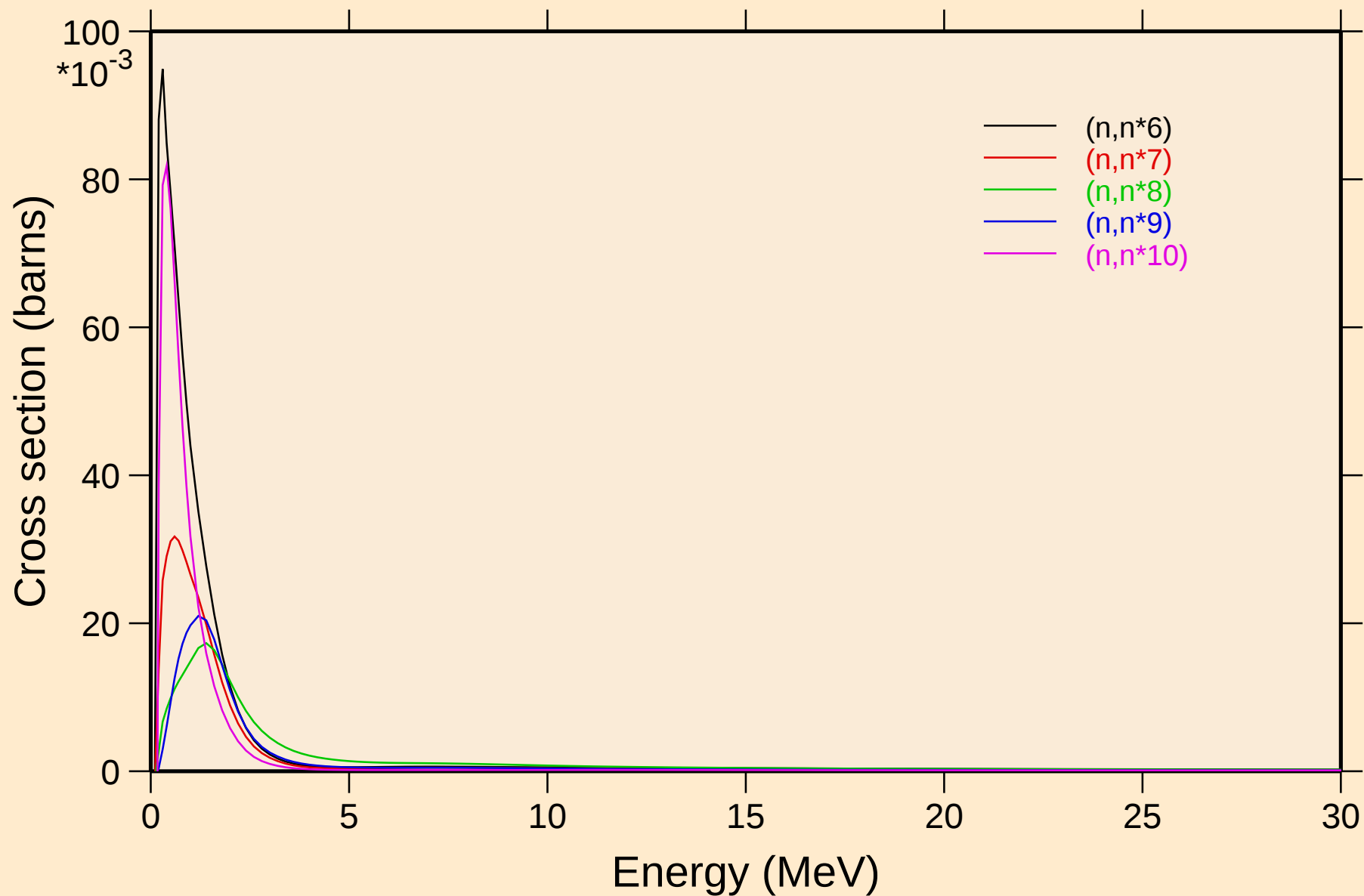
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



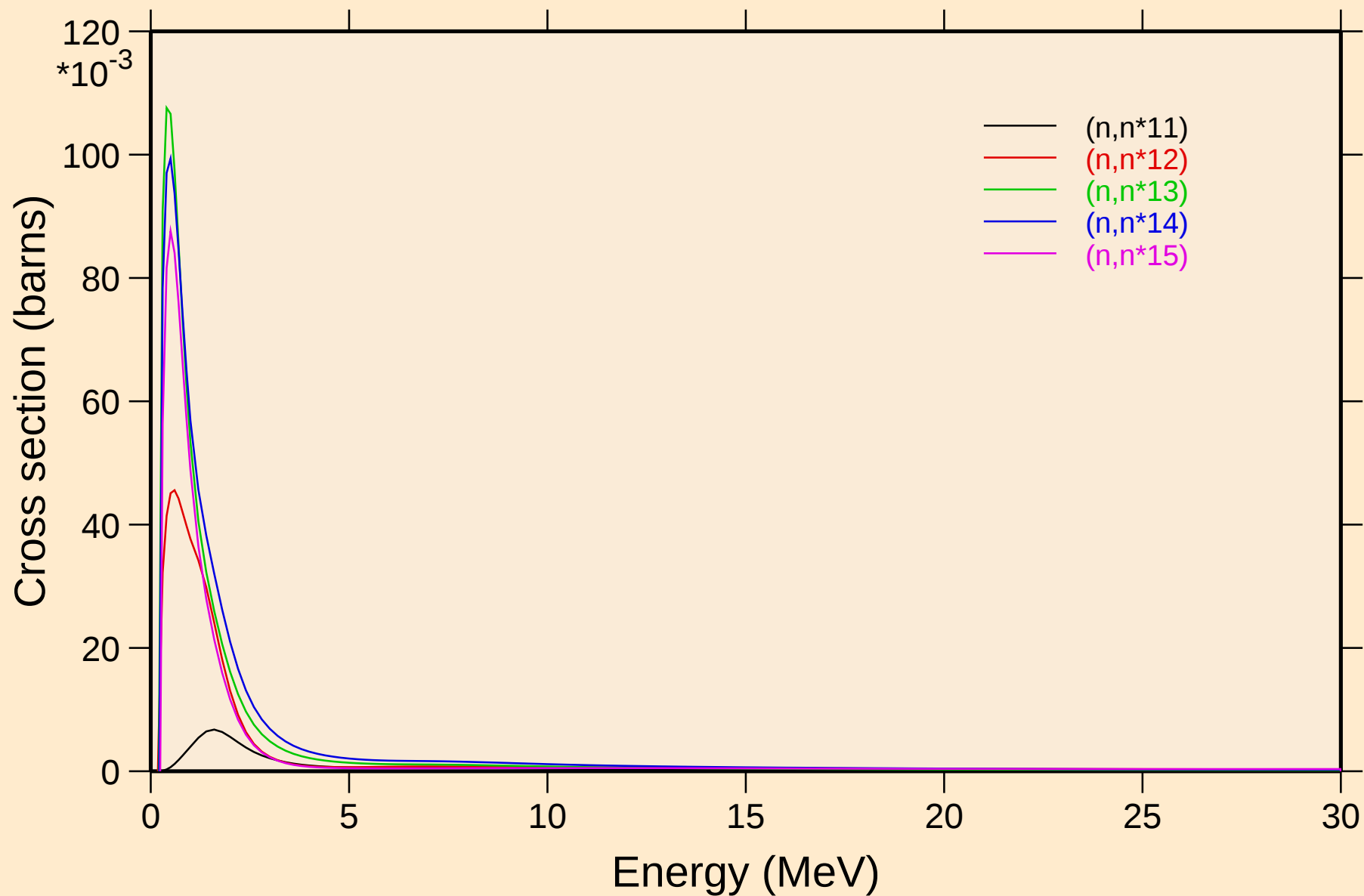
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



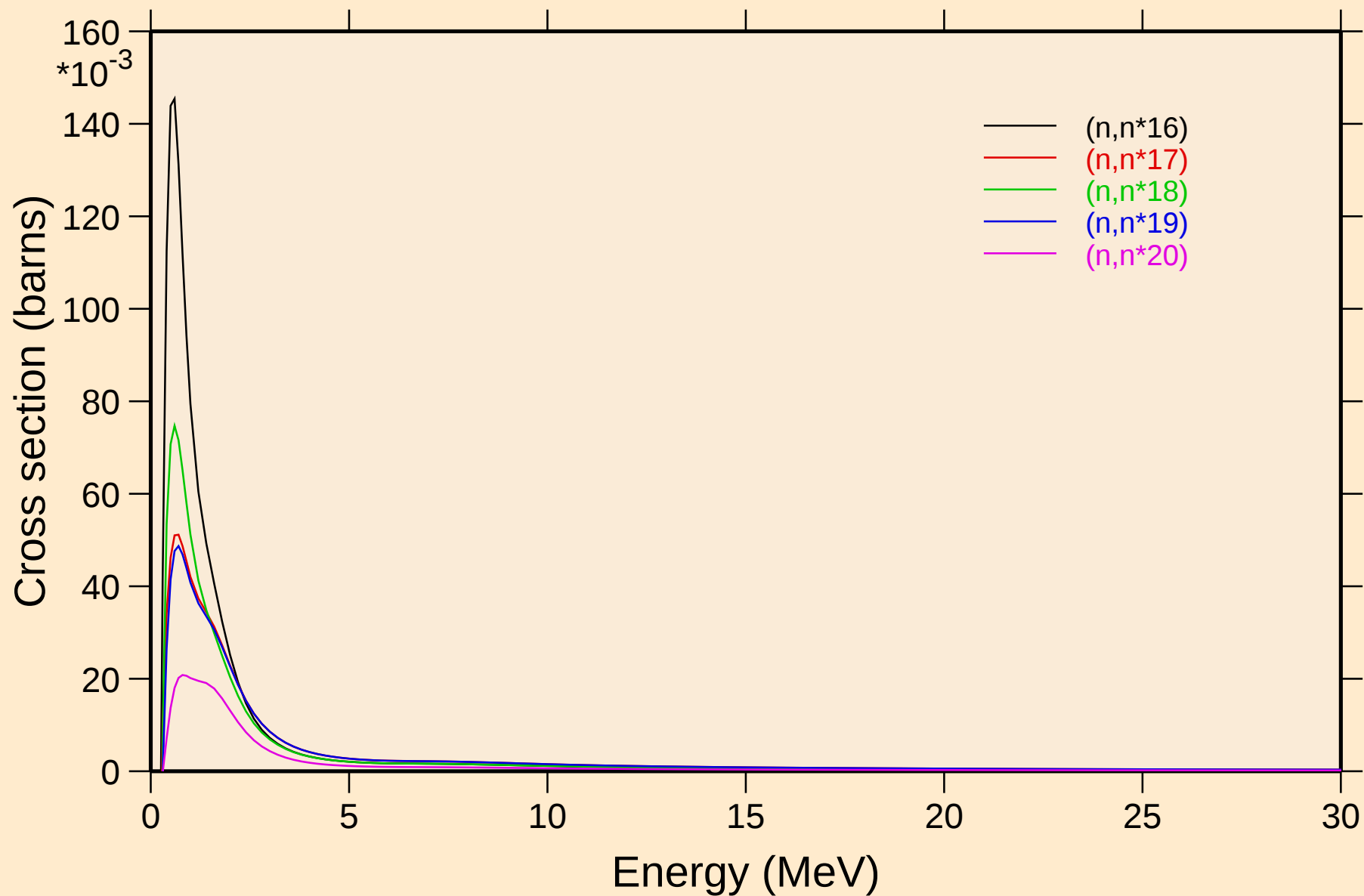
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



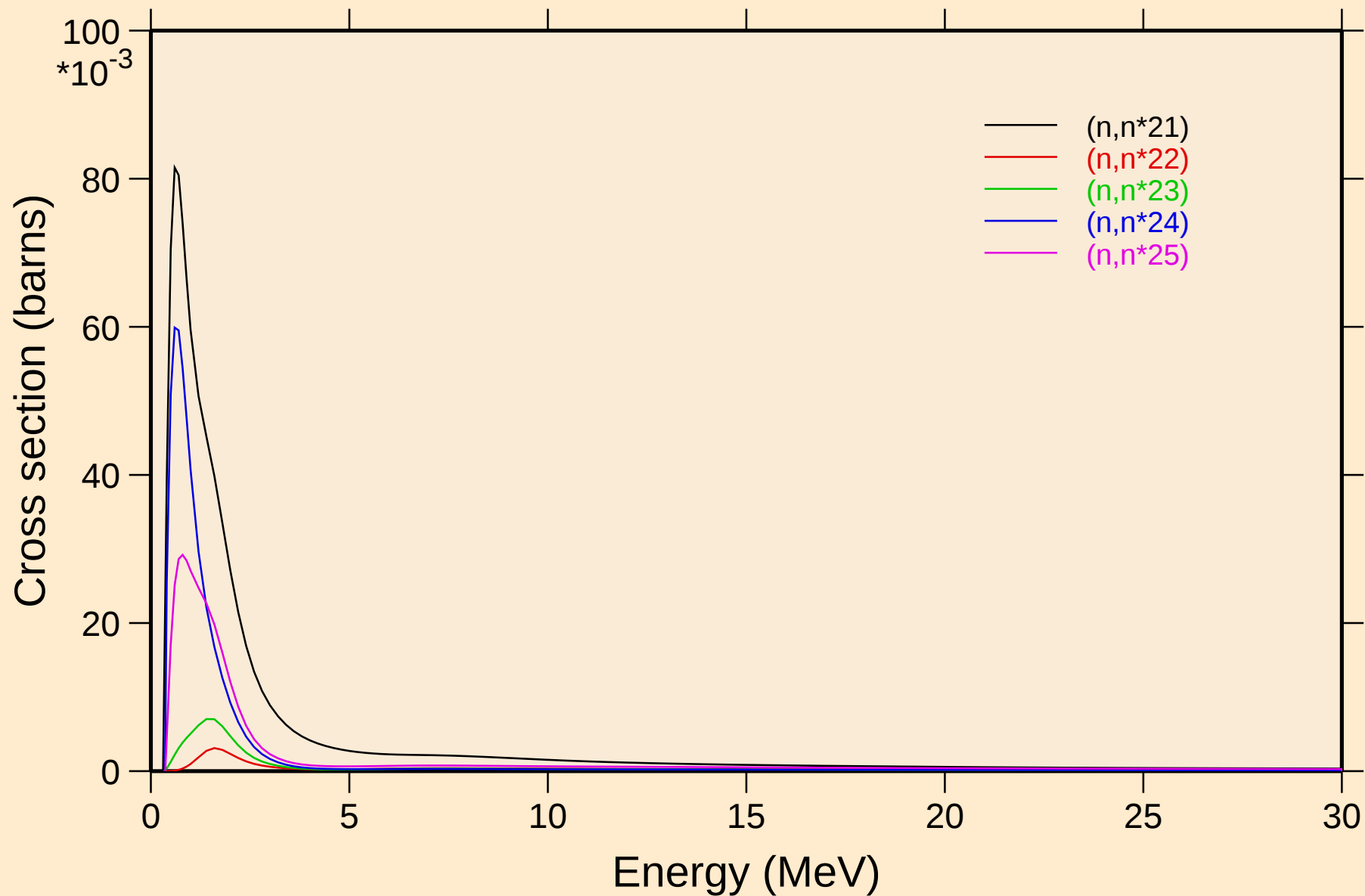
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



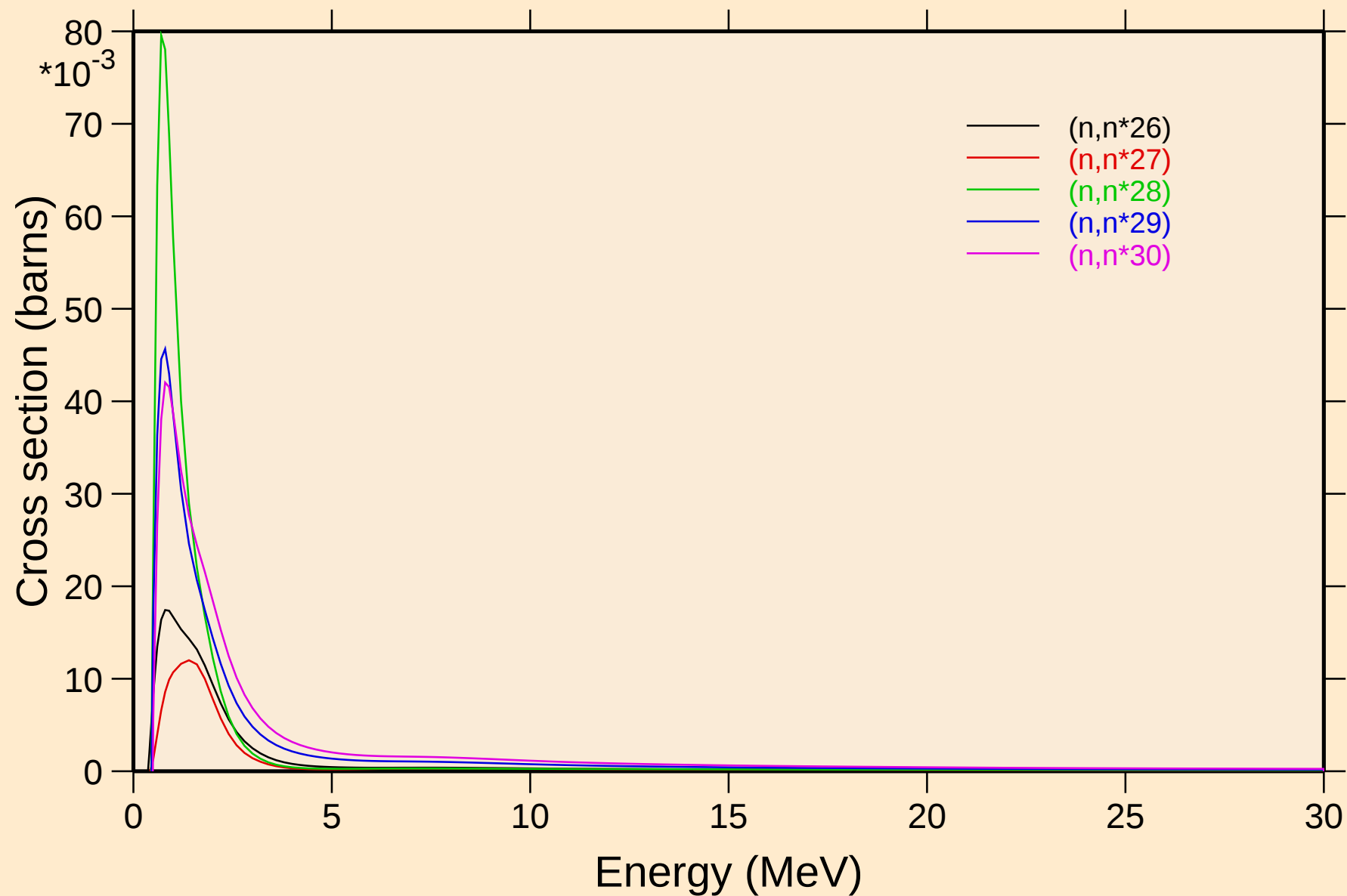
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



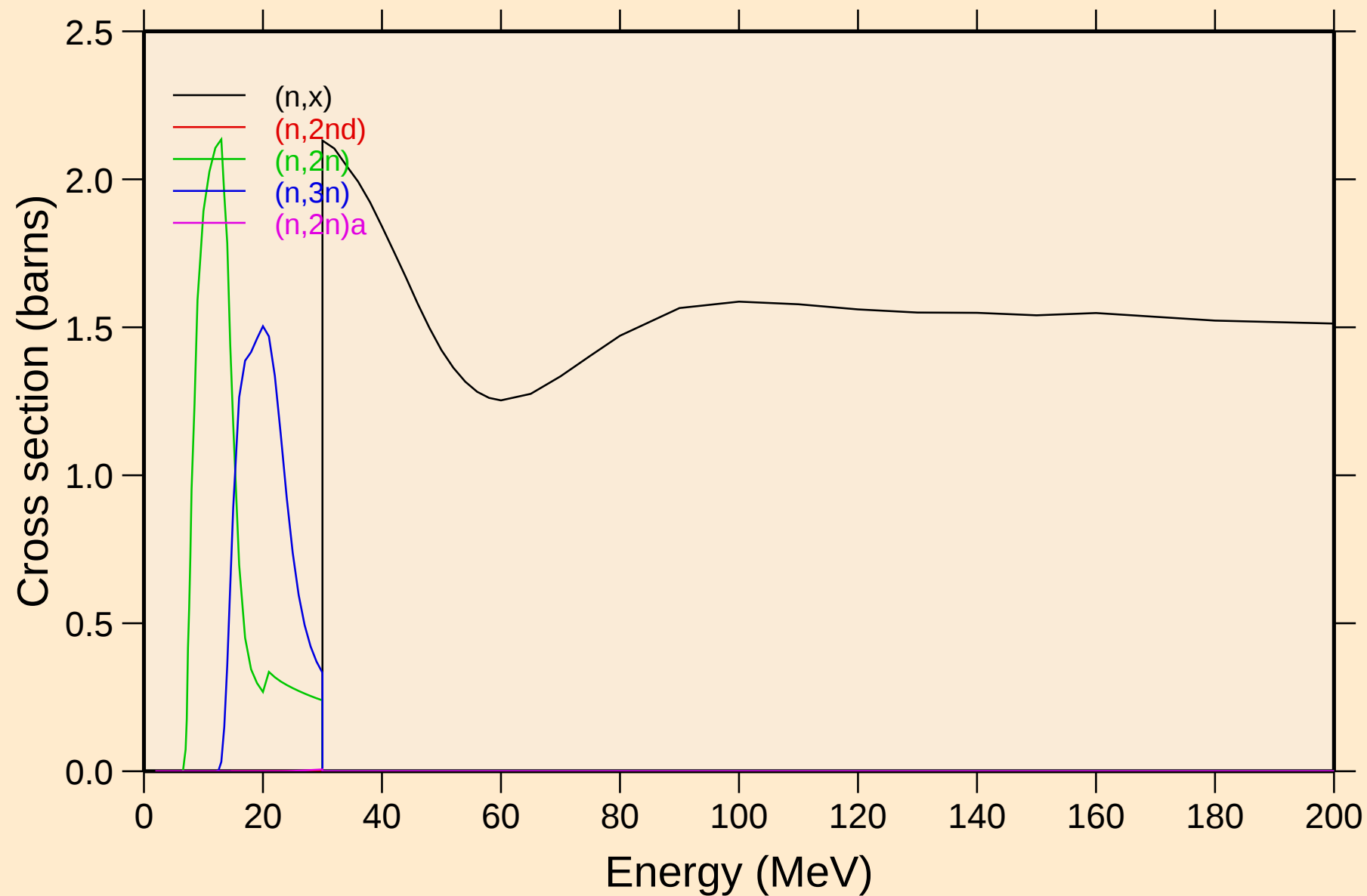
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



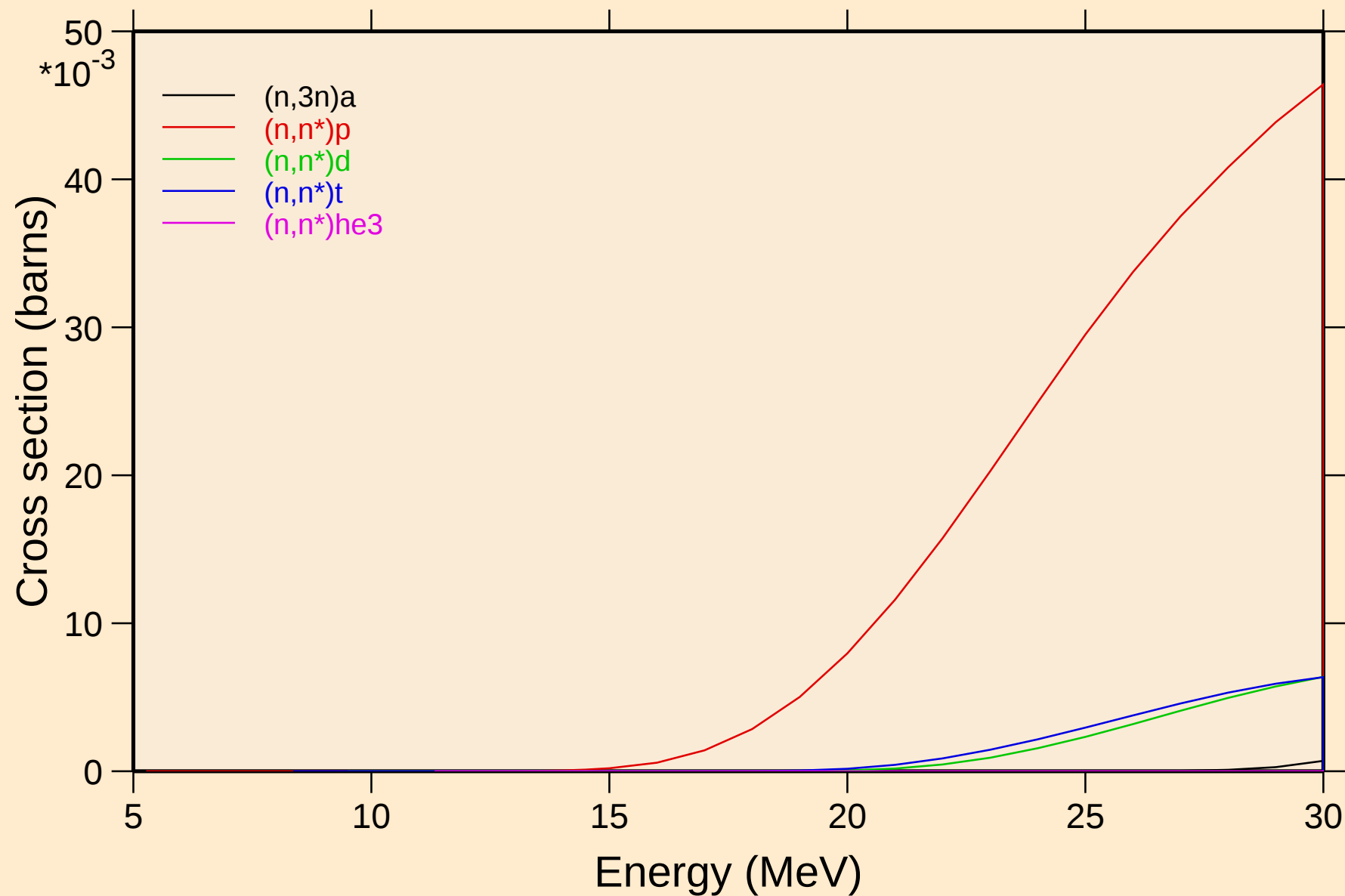
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



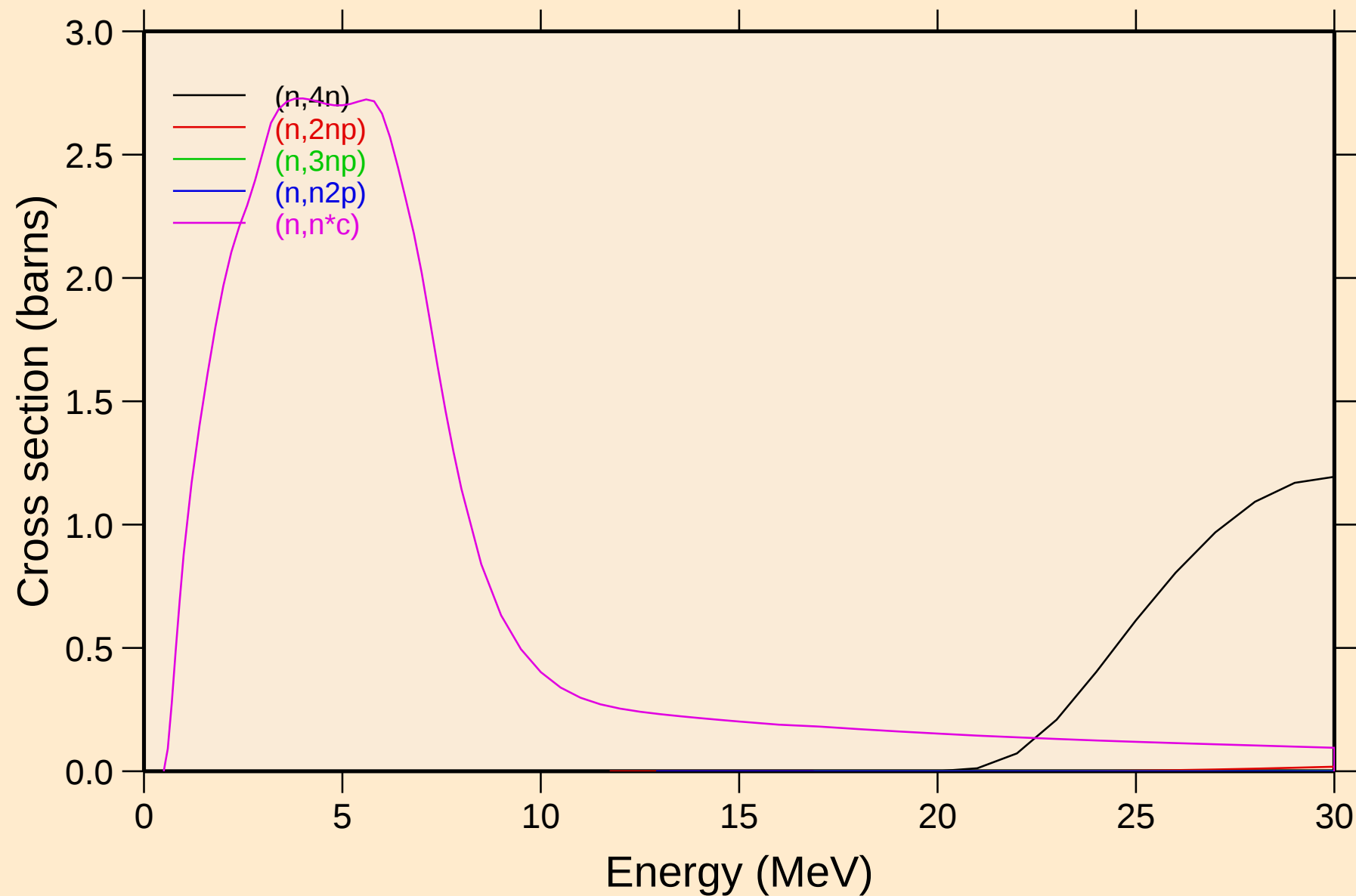
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



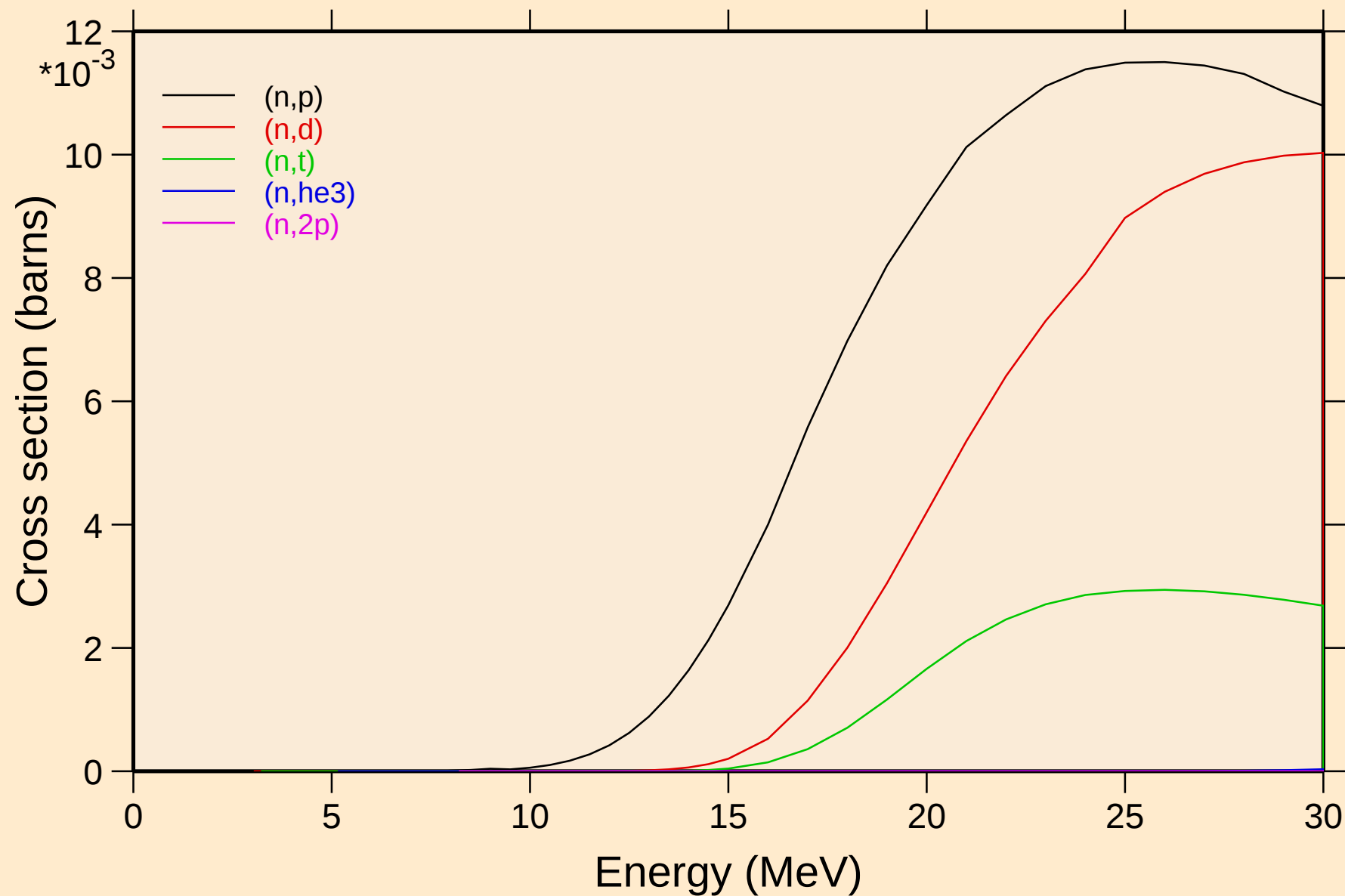
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



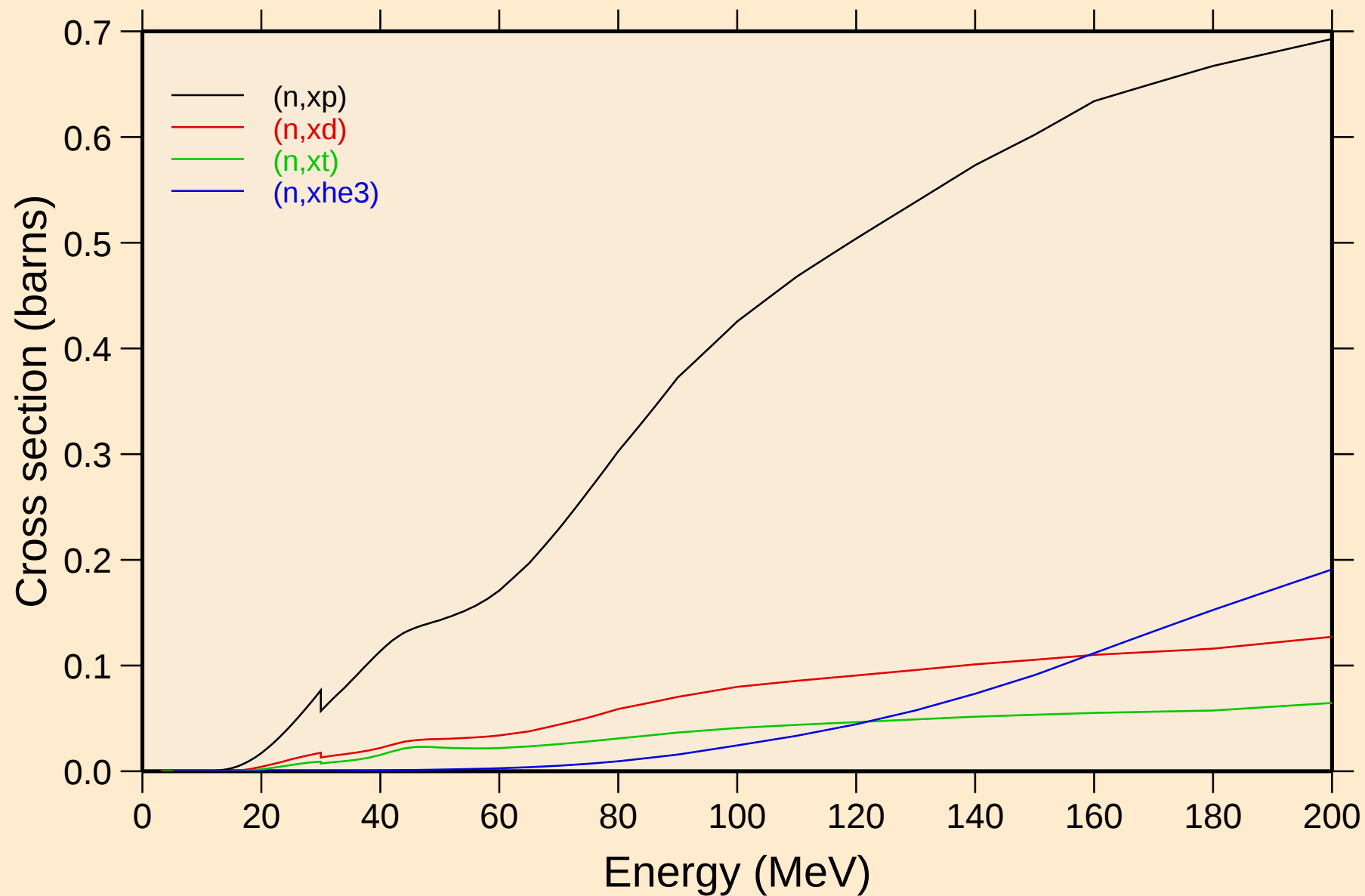
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

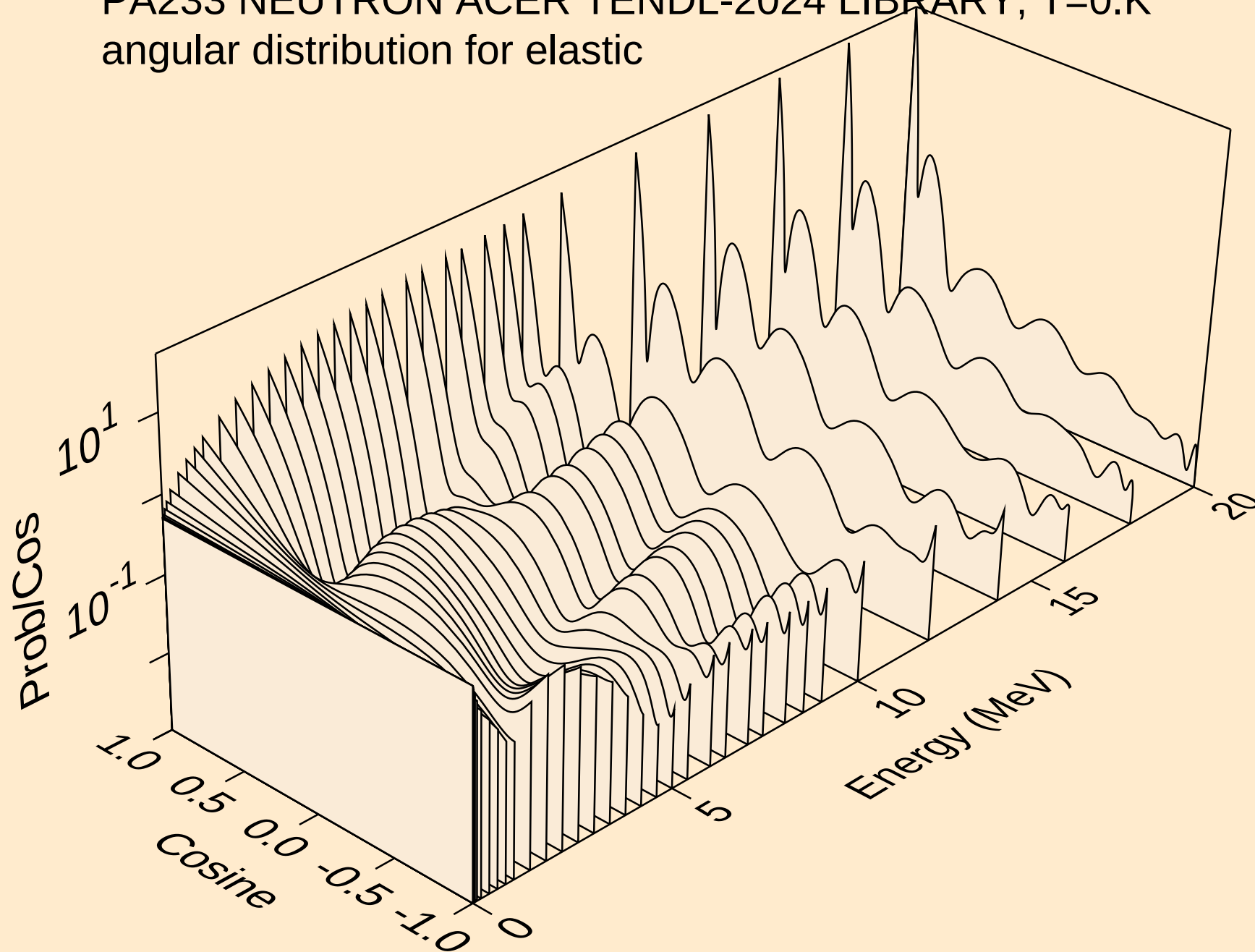


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

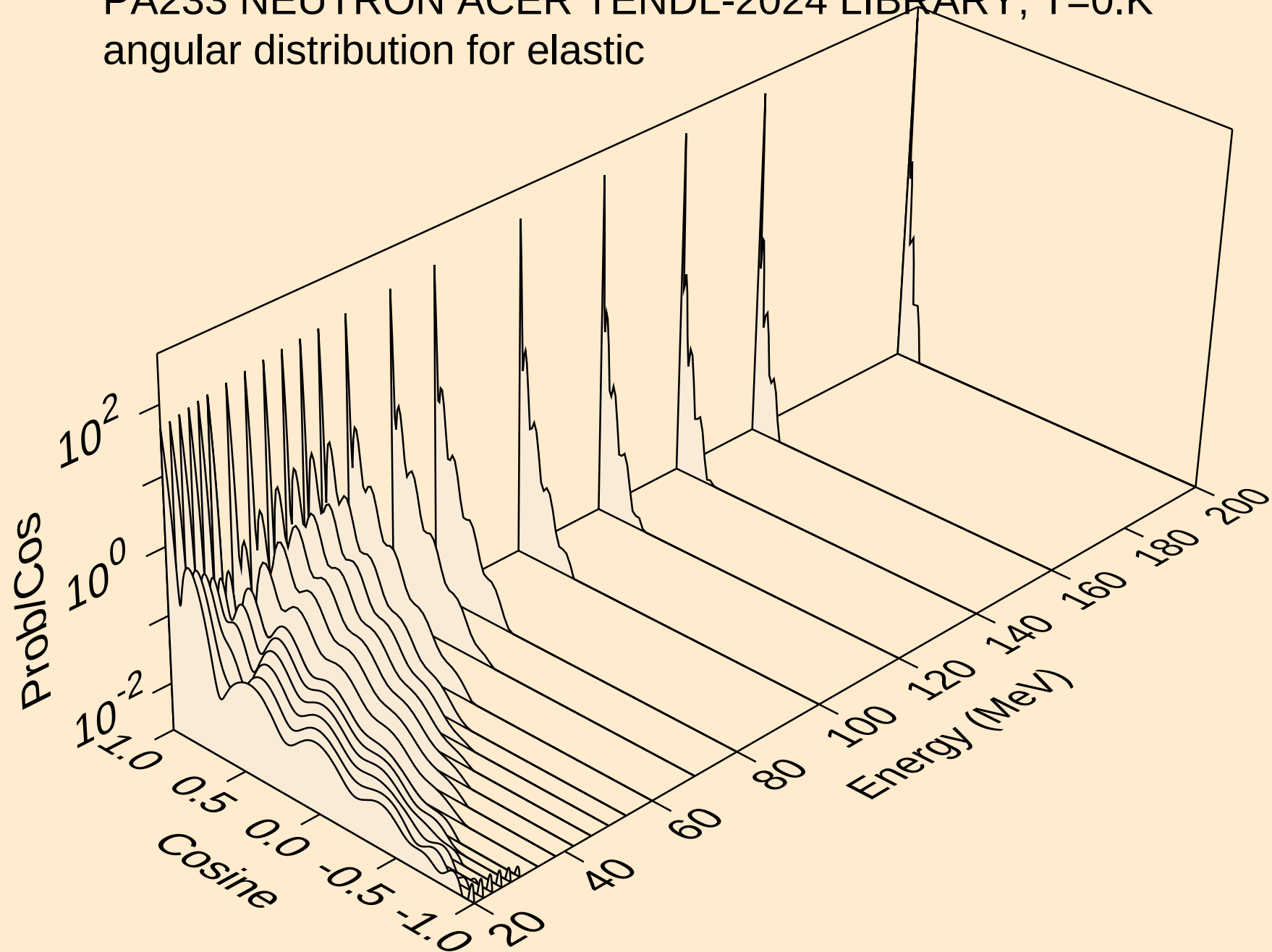
Threshold reactions



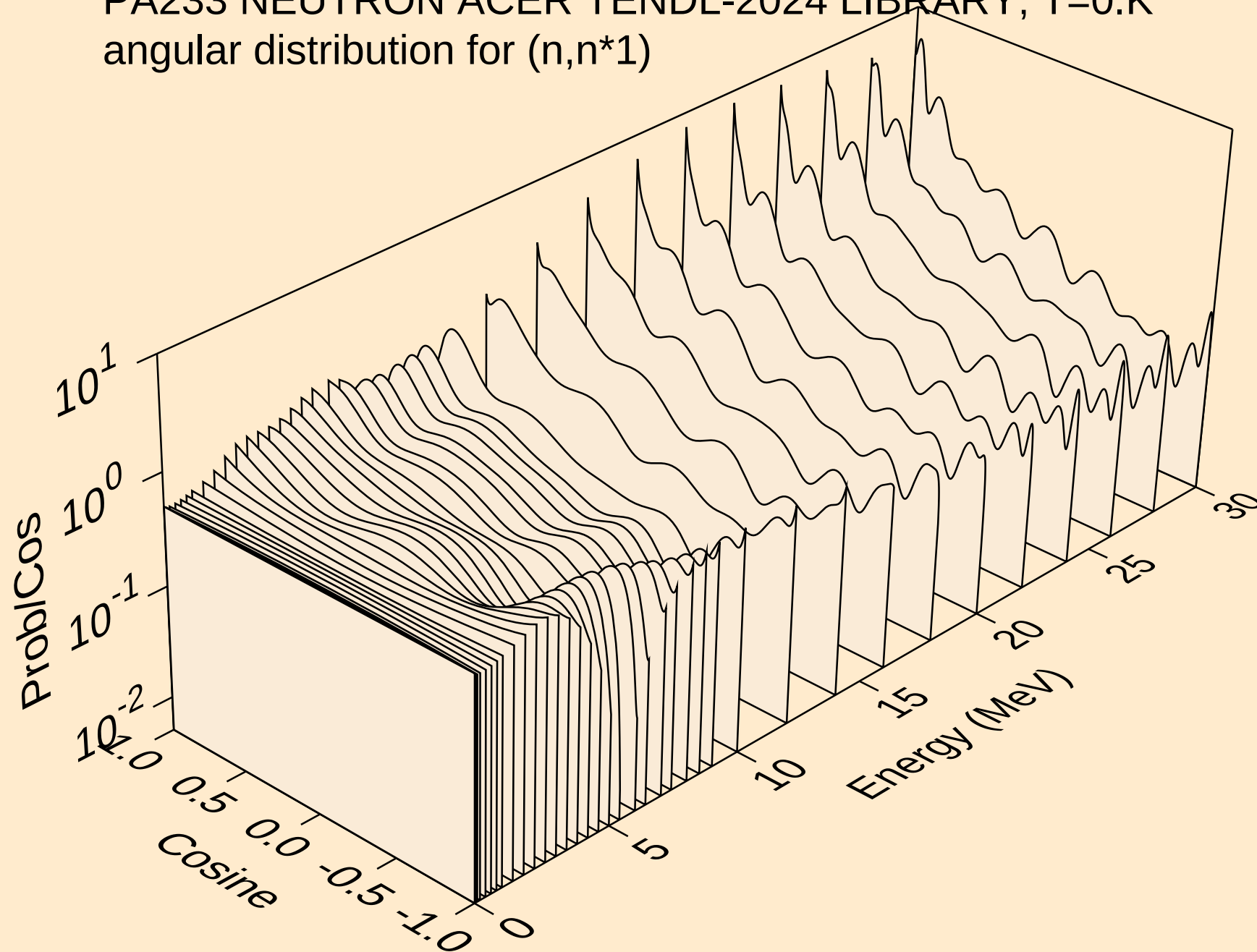
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



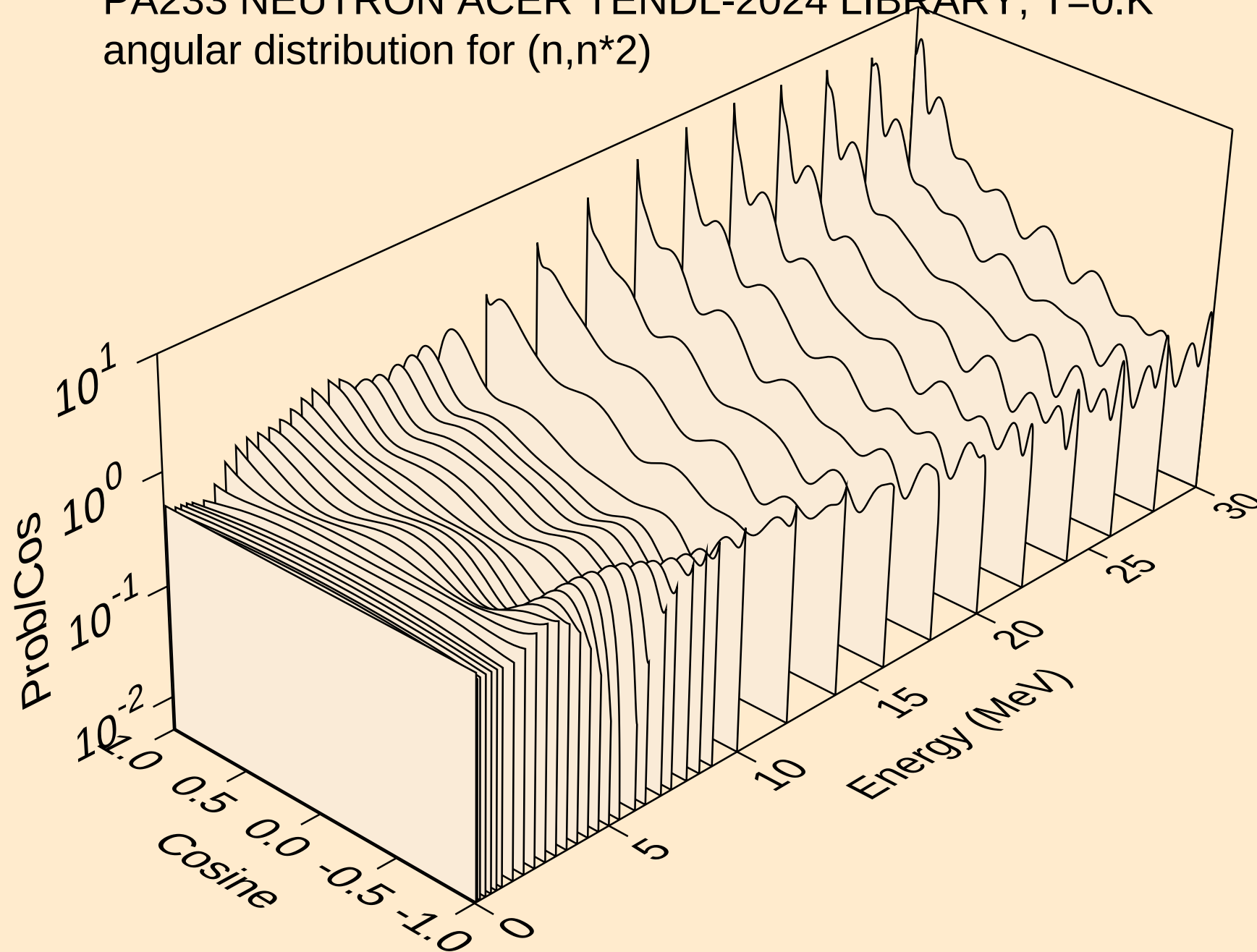
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



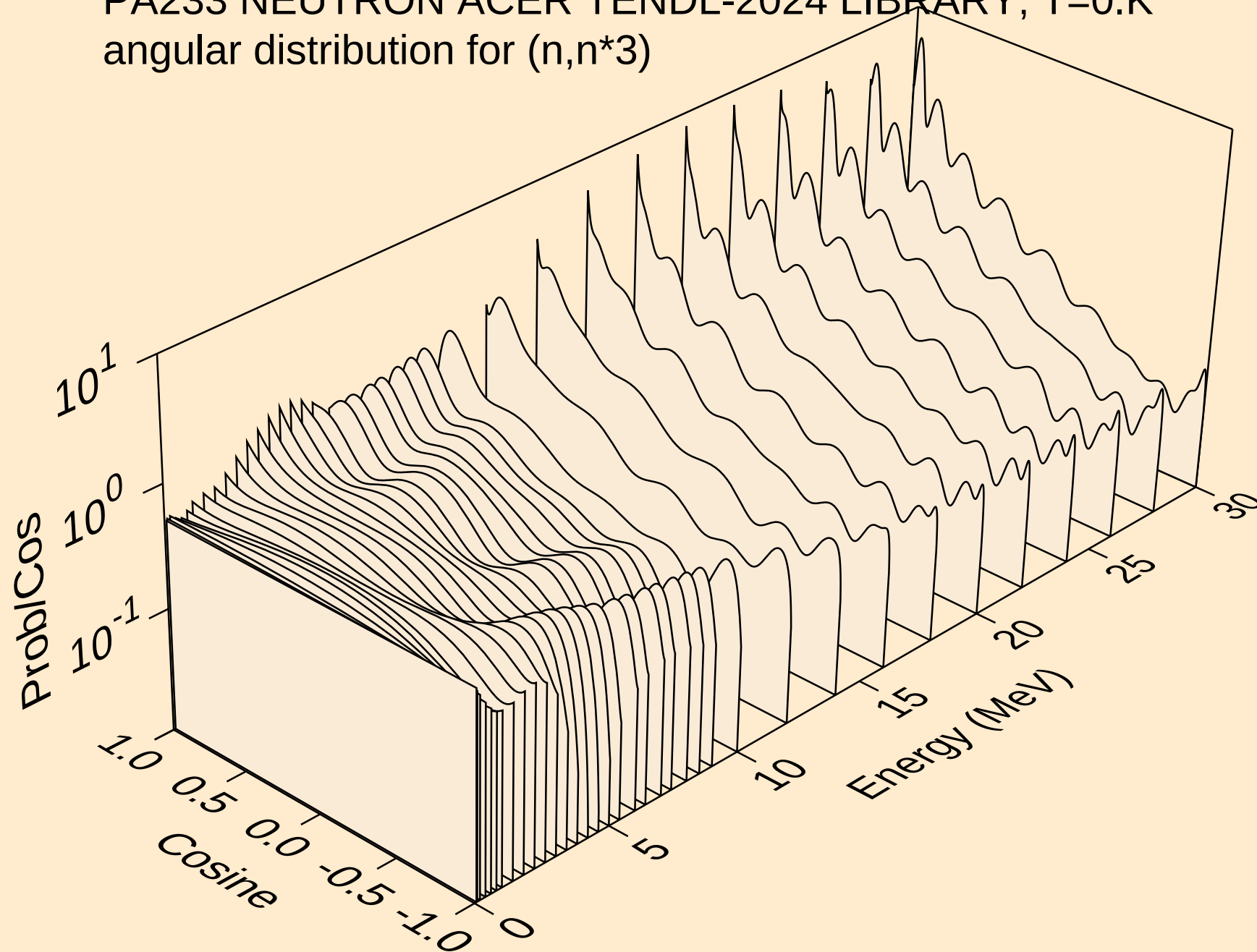
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



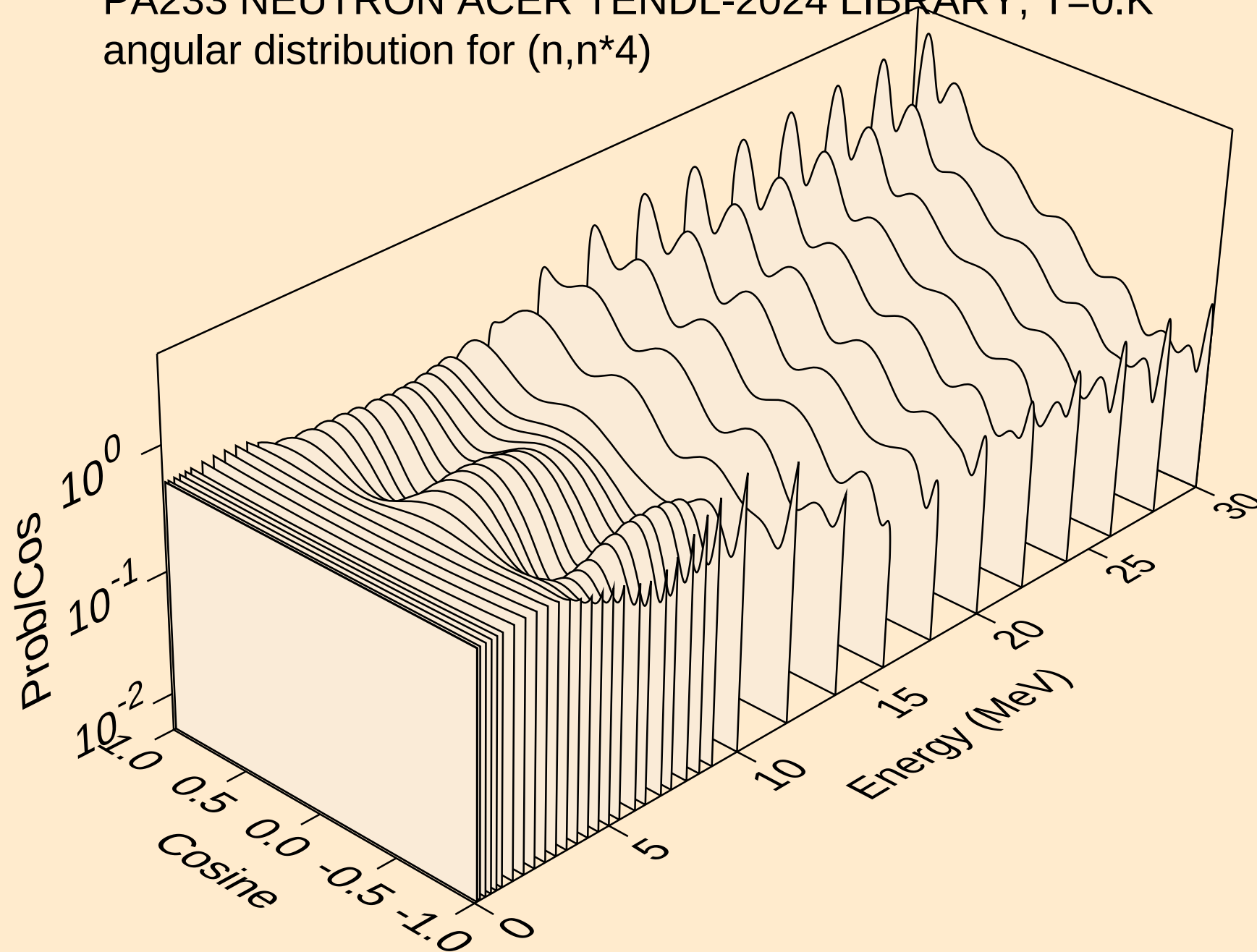
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



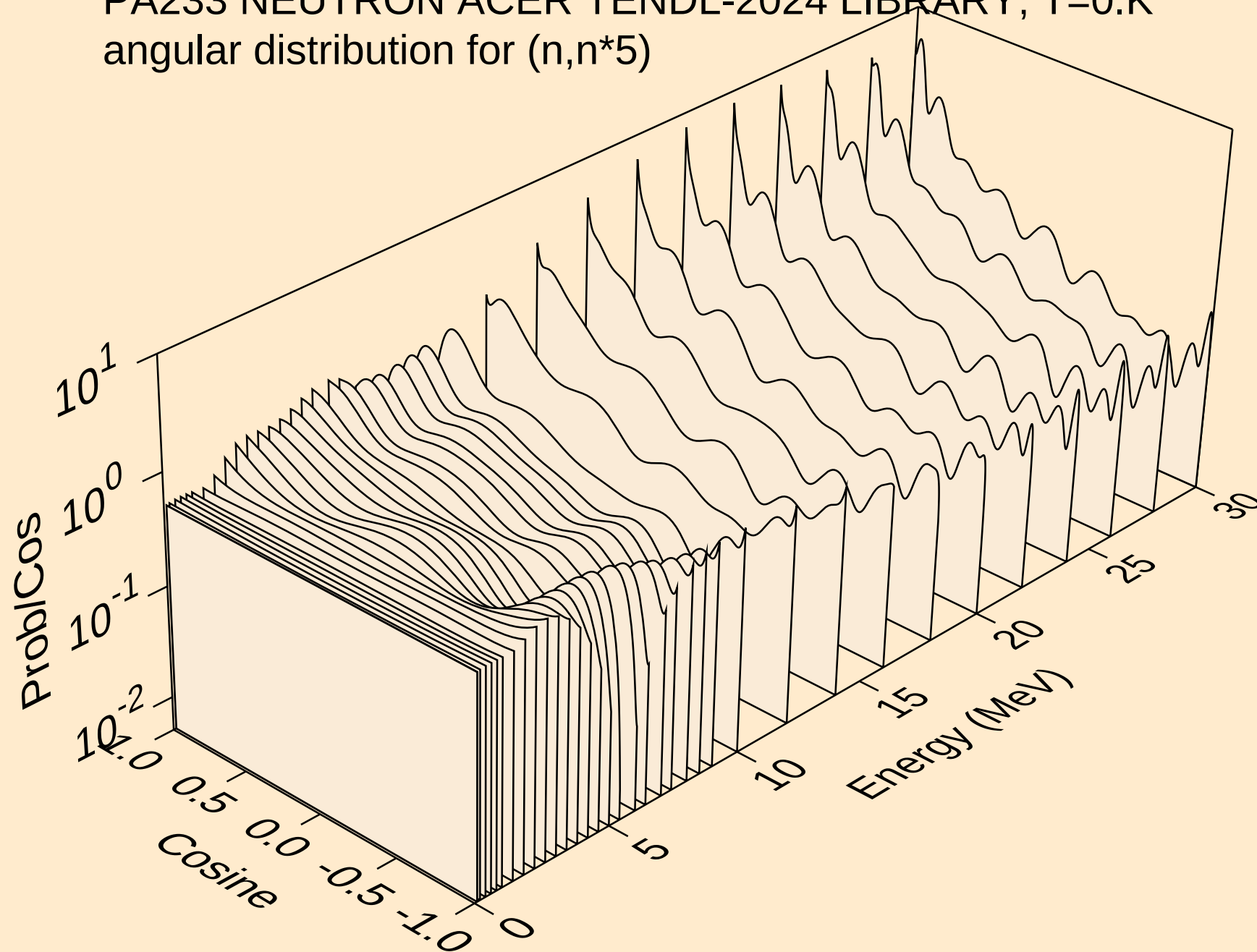
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



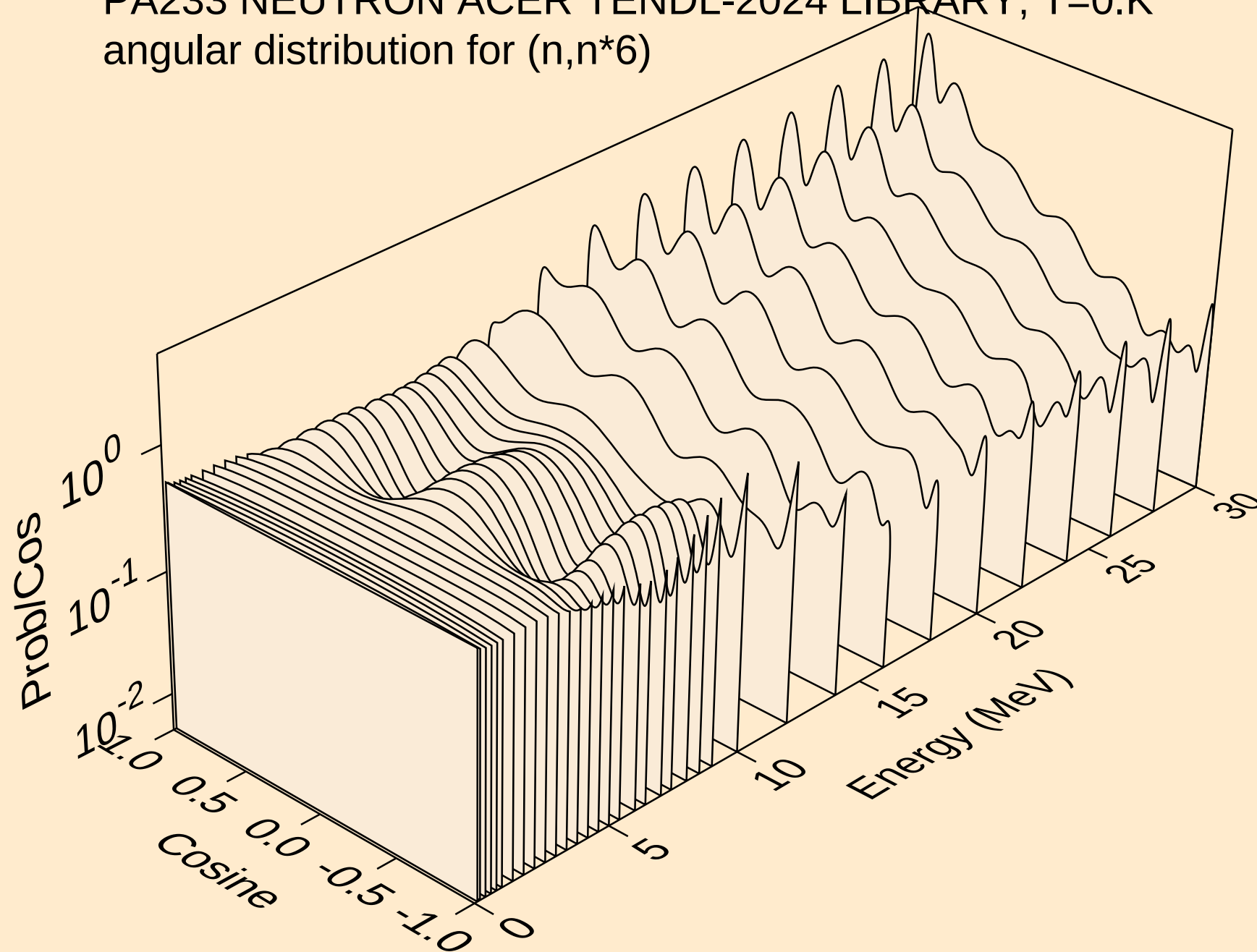
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



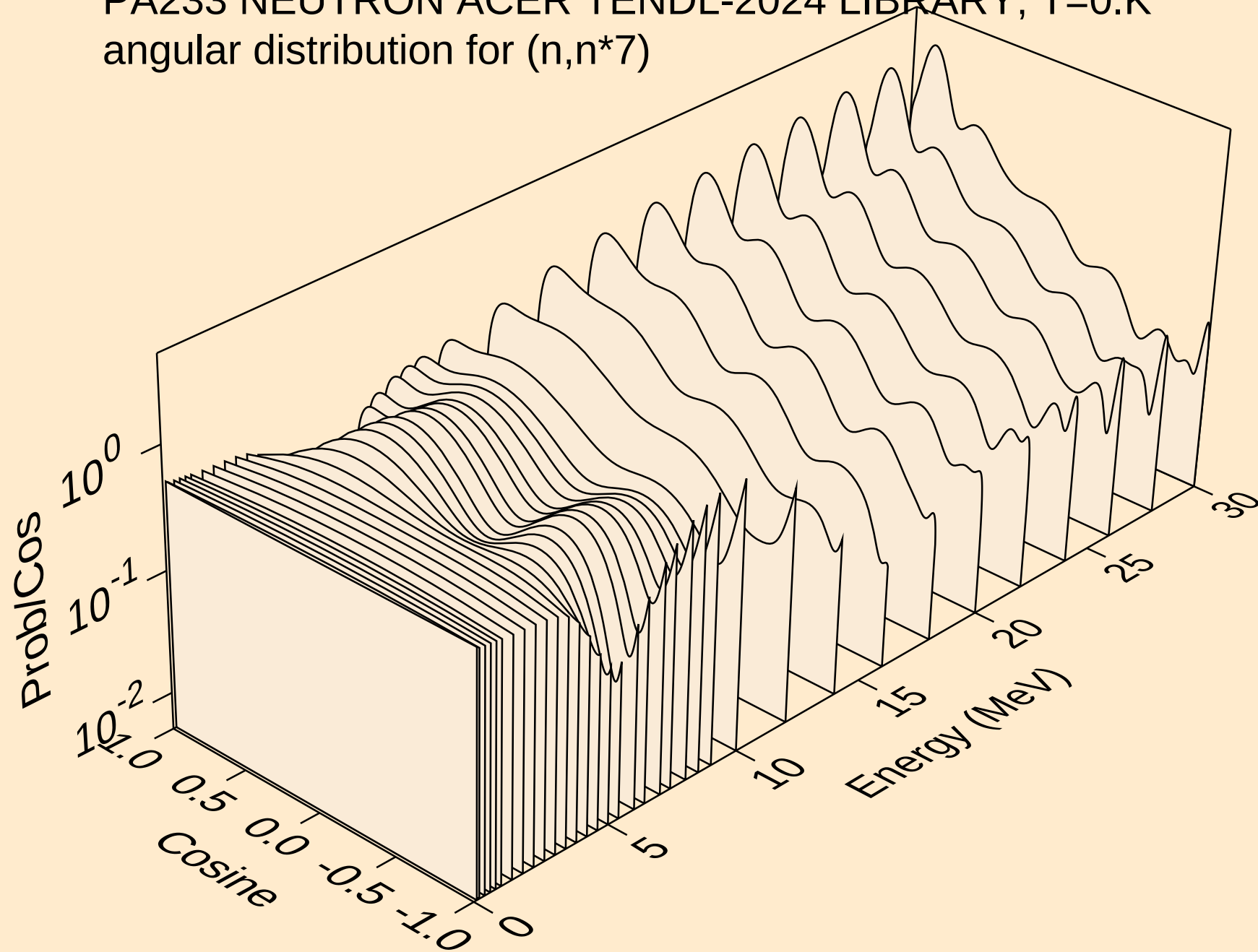
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



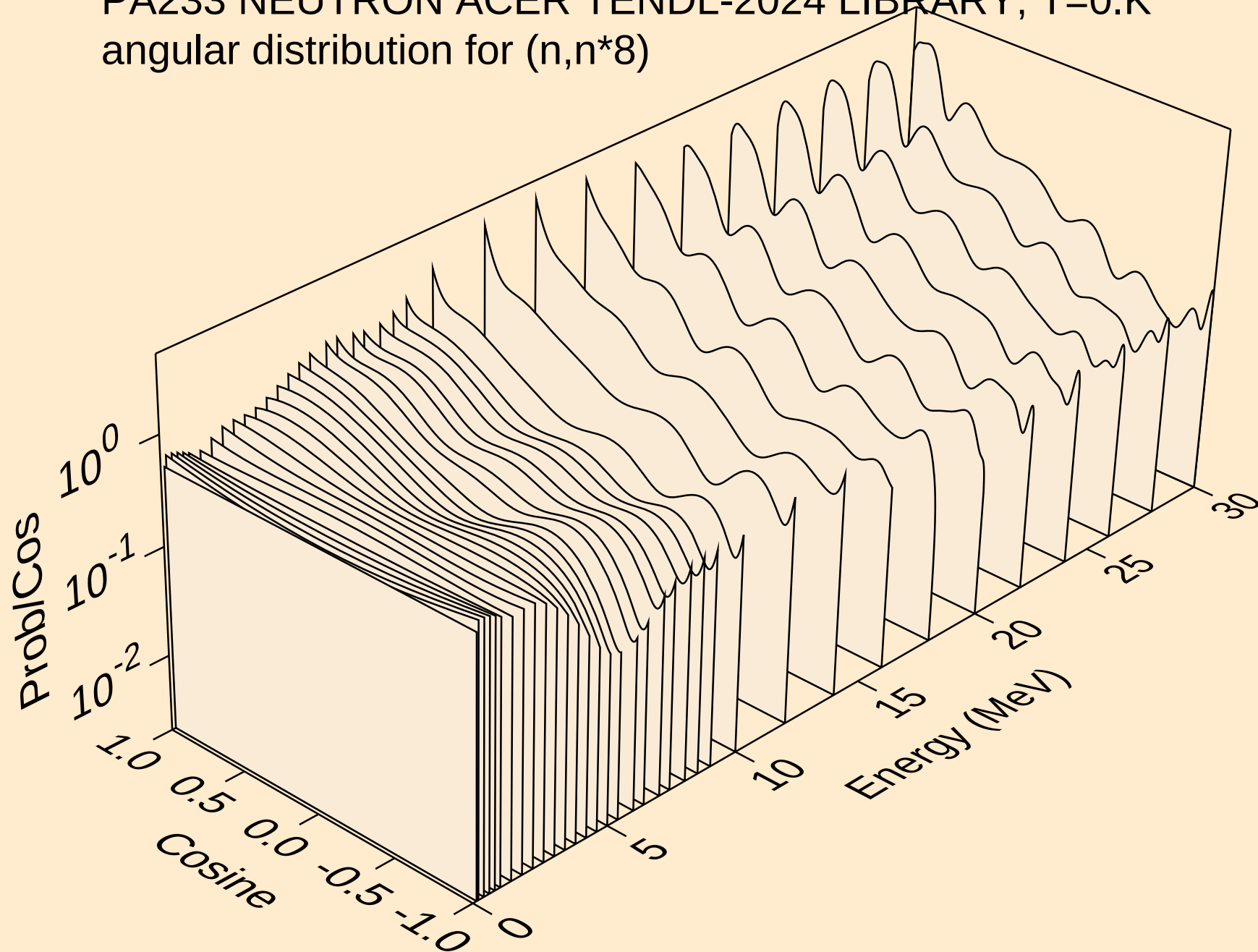
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



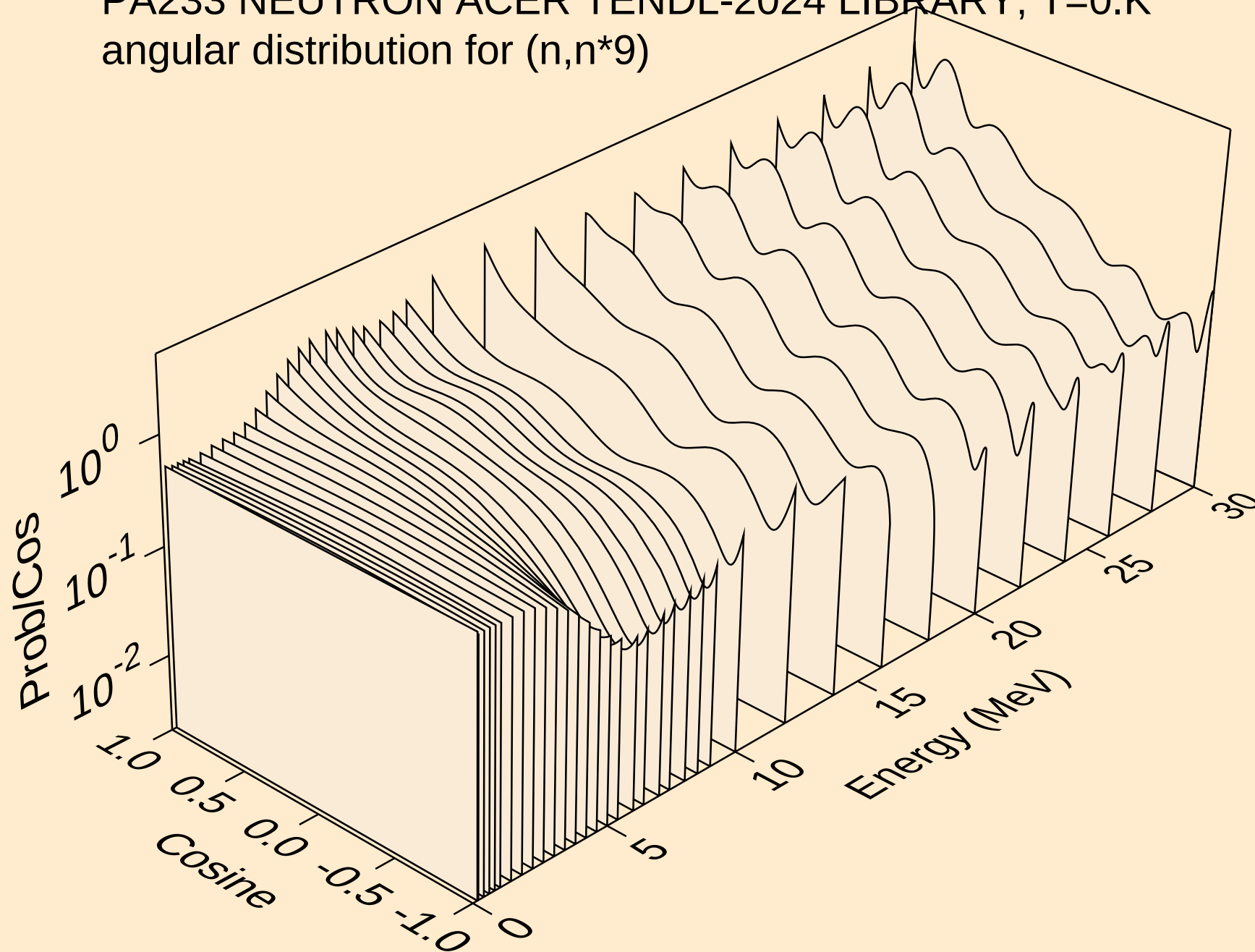
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



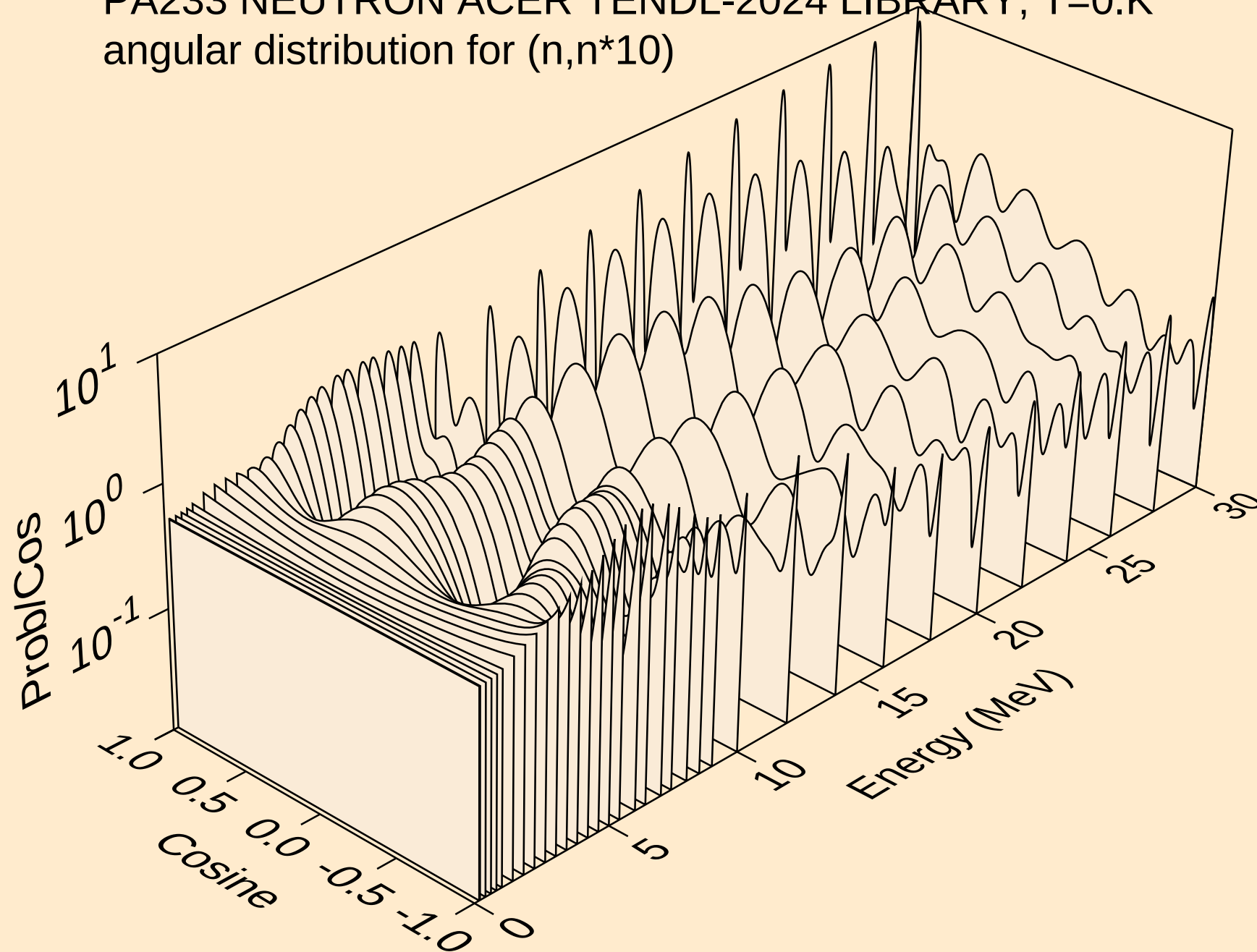
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



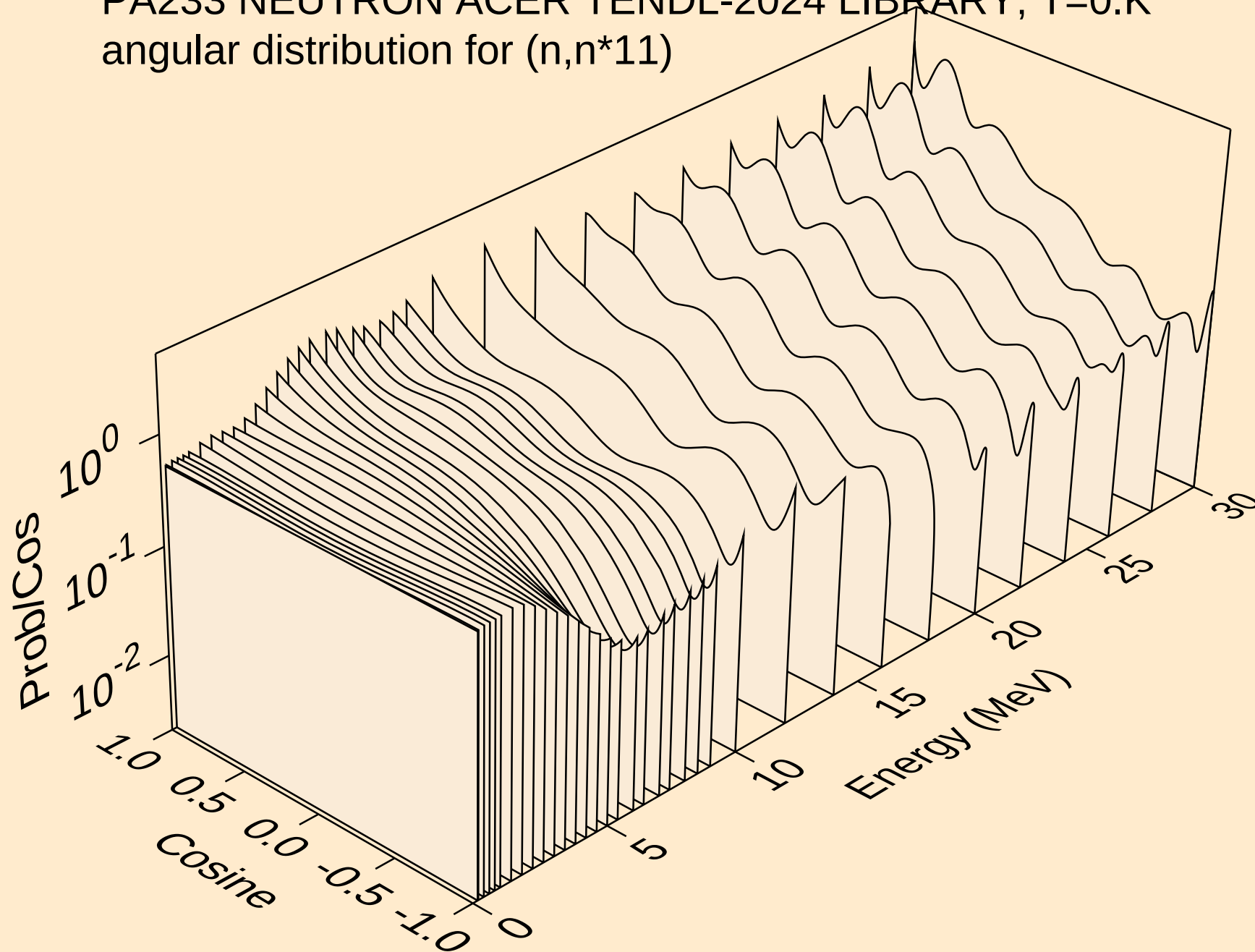
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



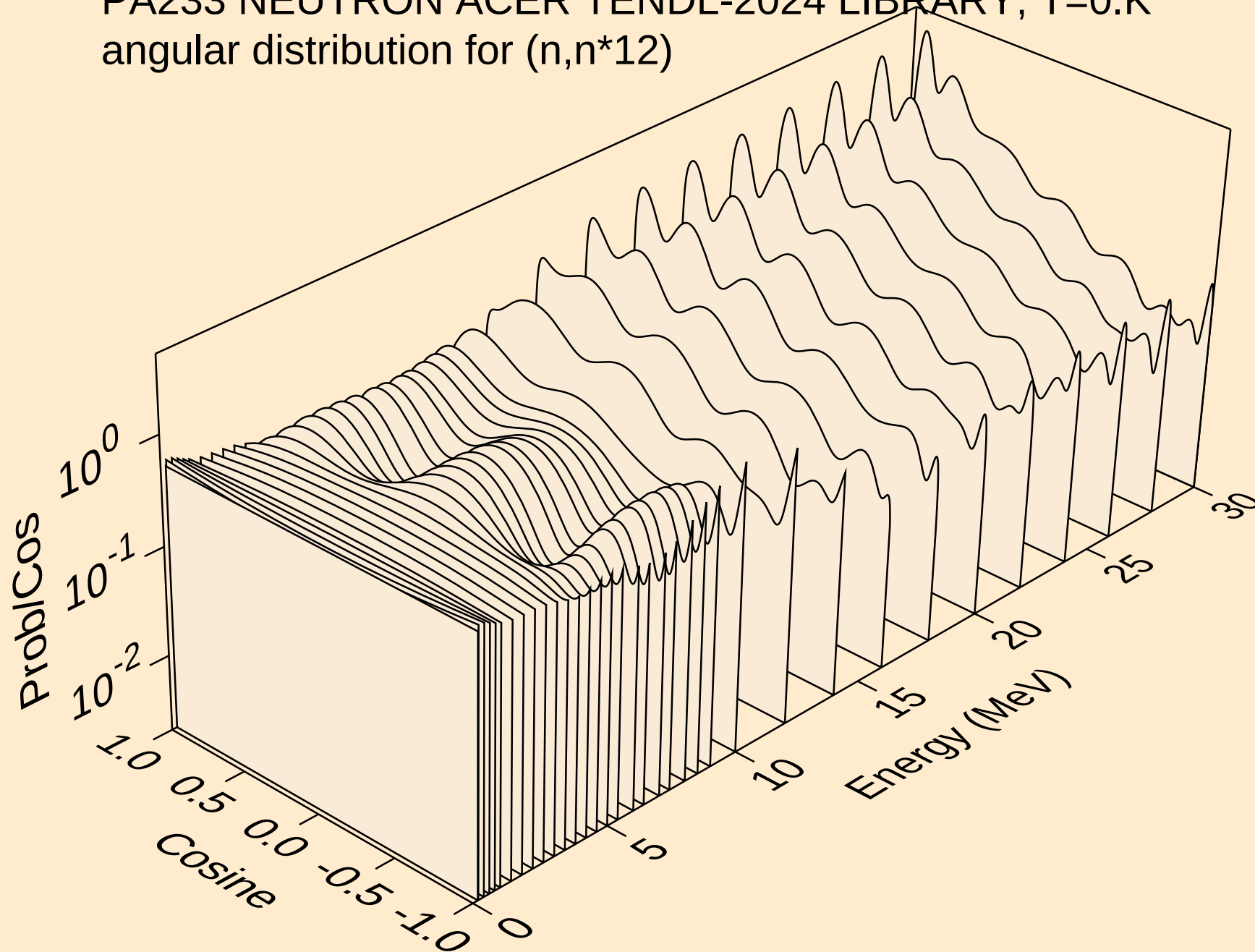
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



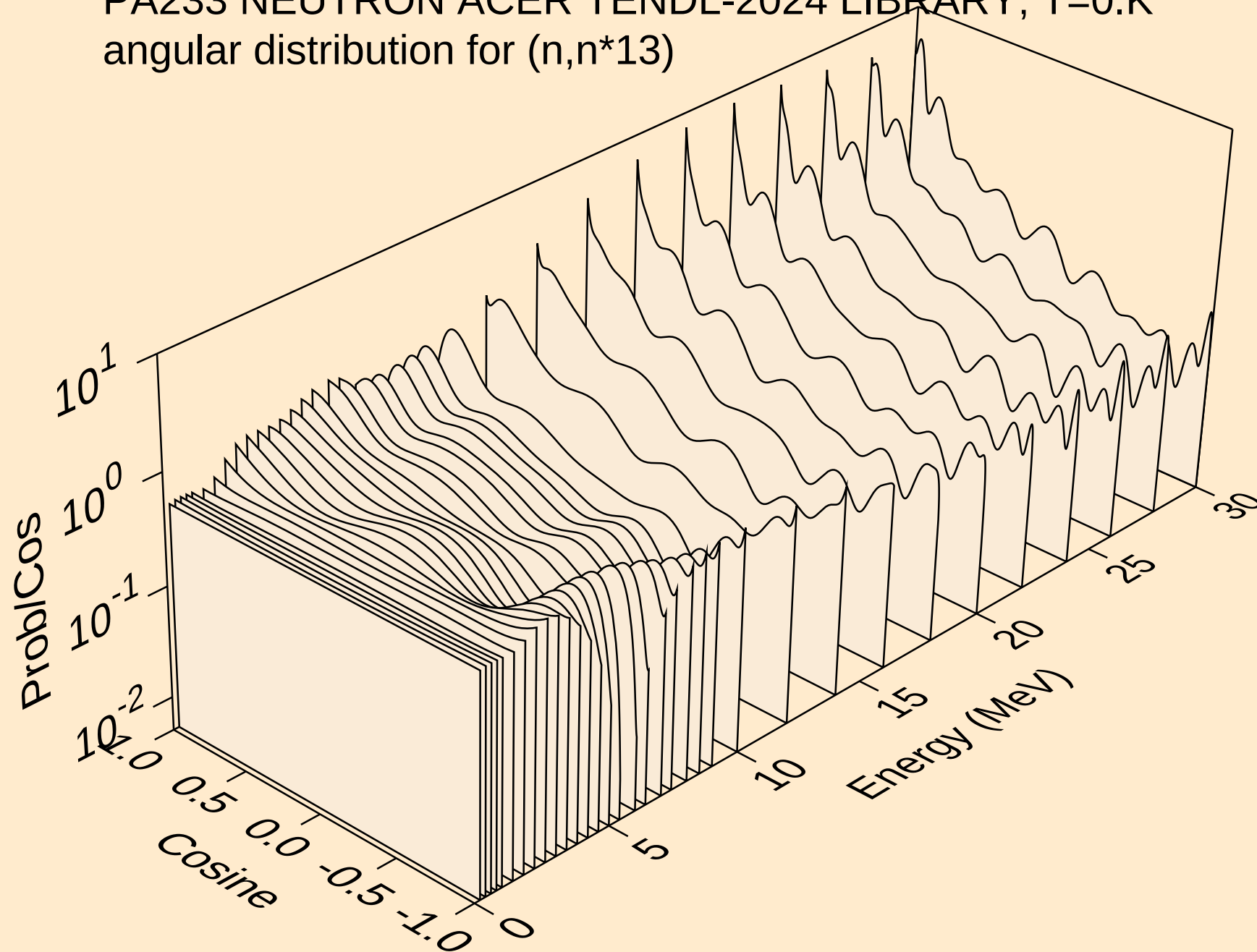
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



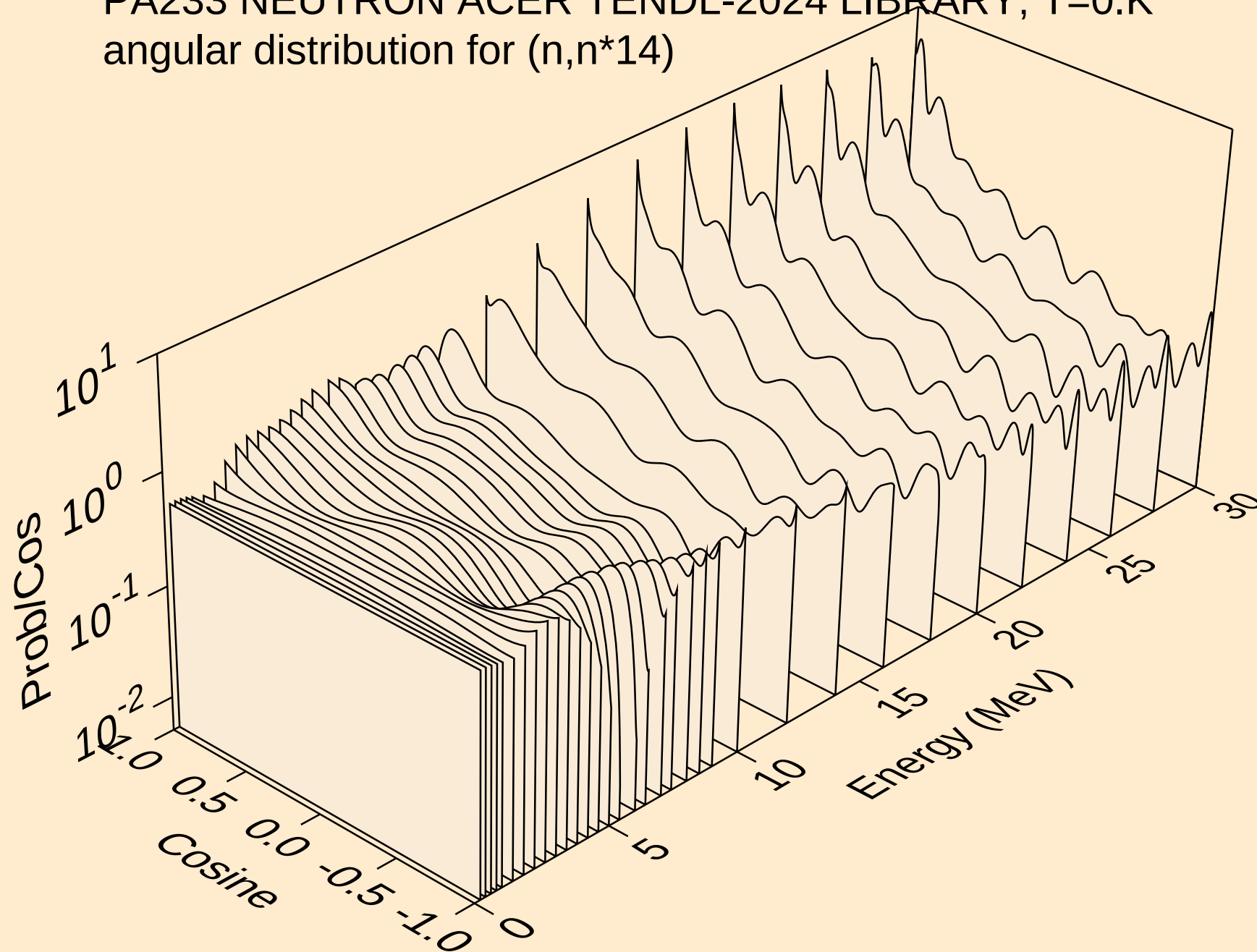
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



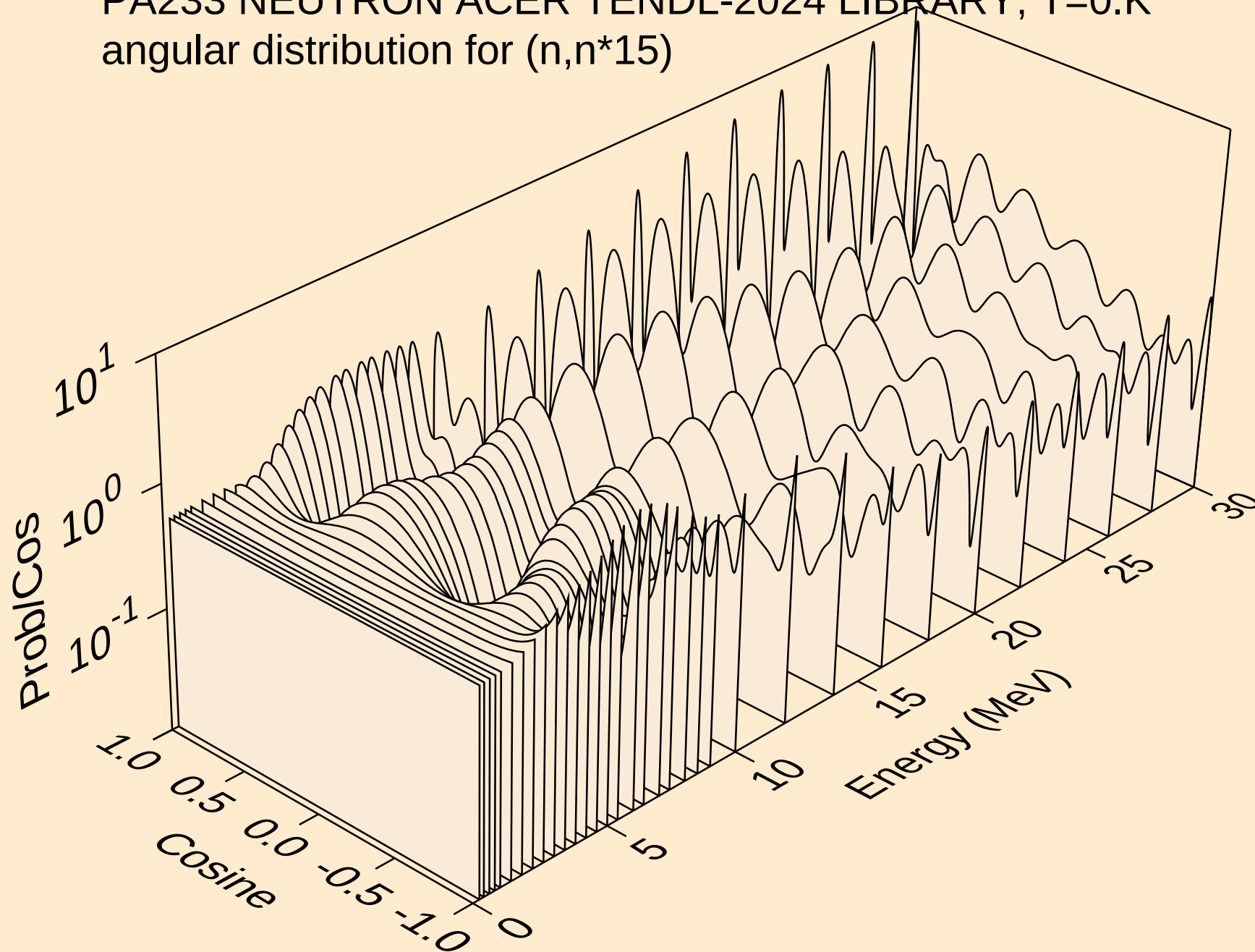
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



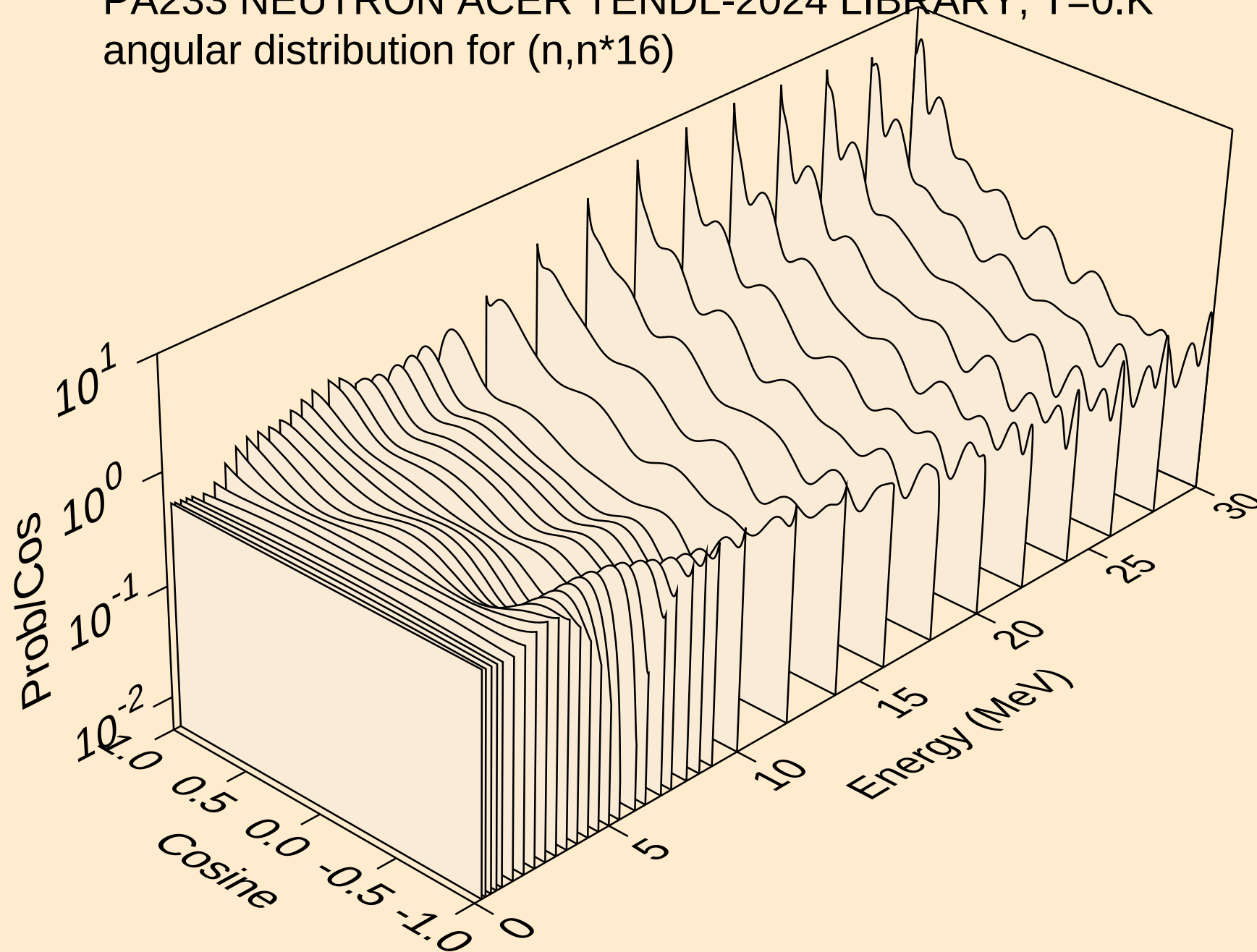
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



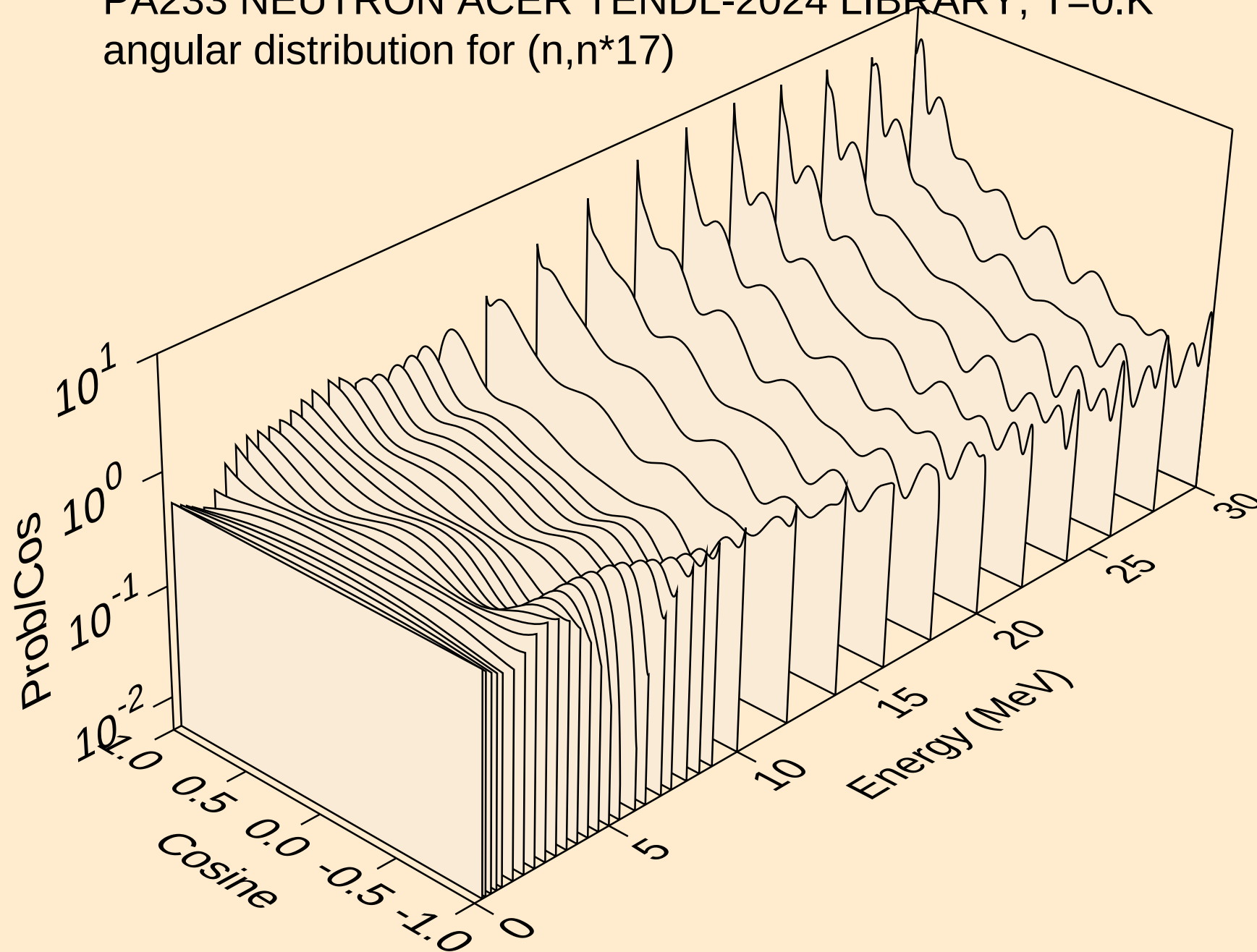
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



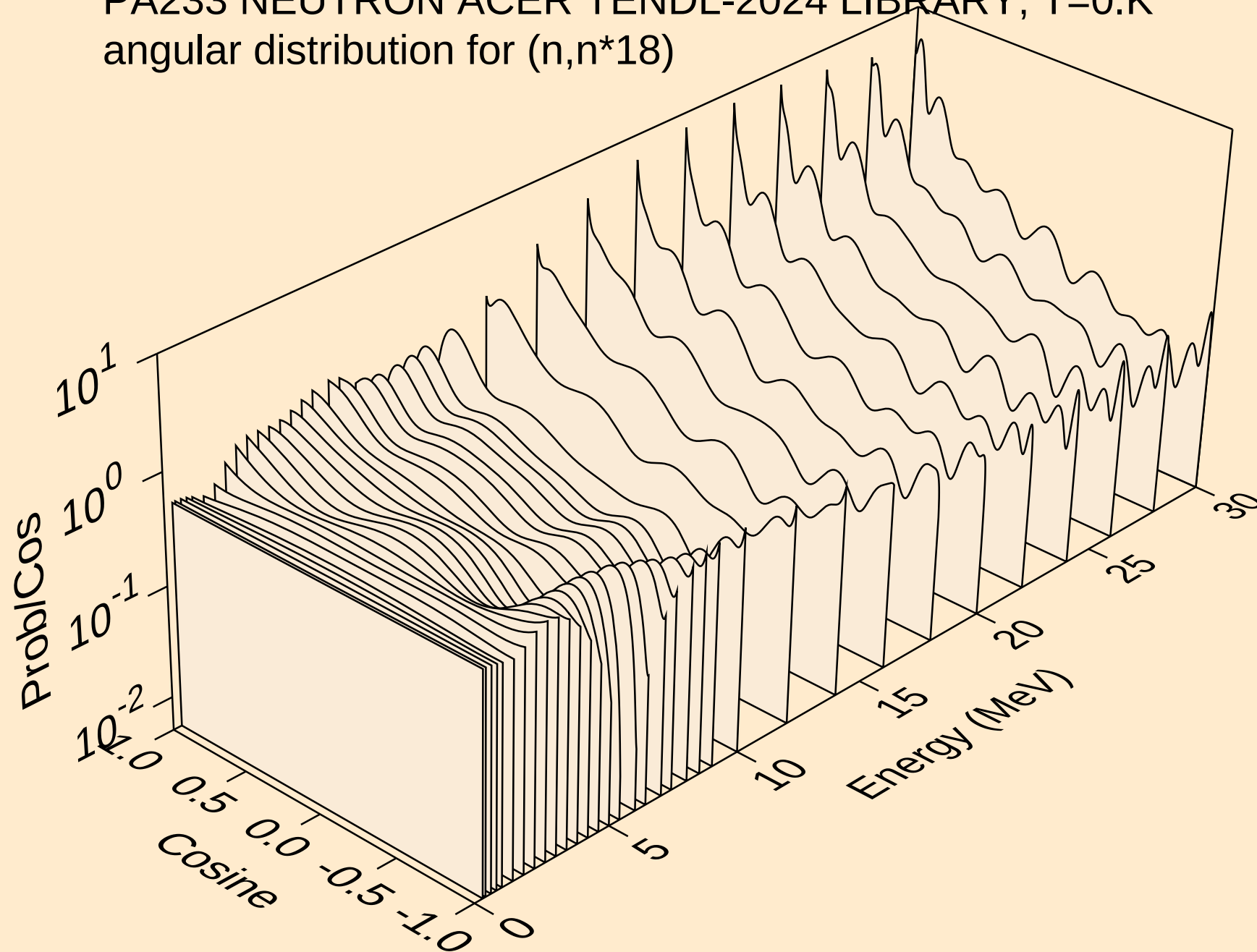
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



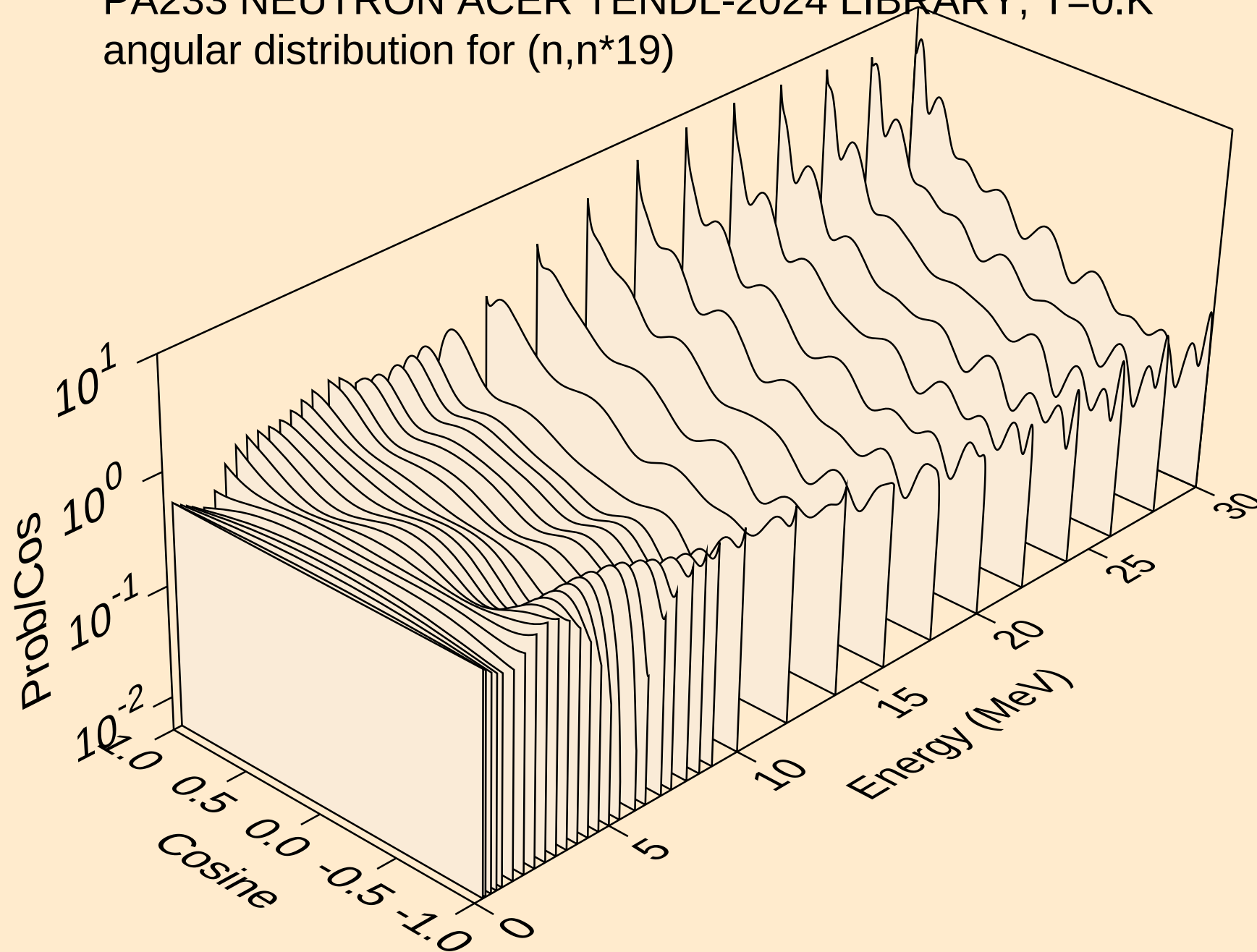
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



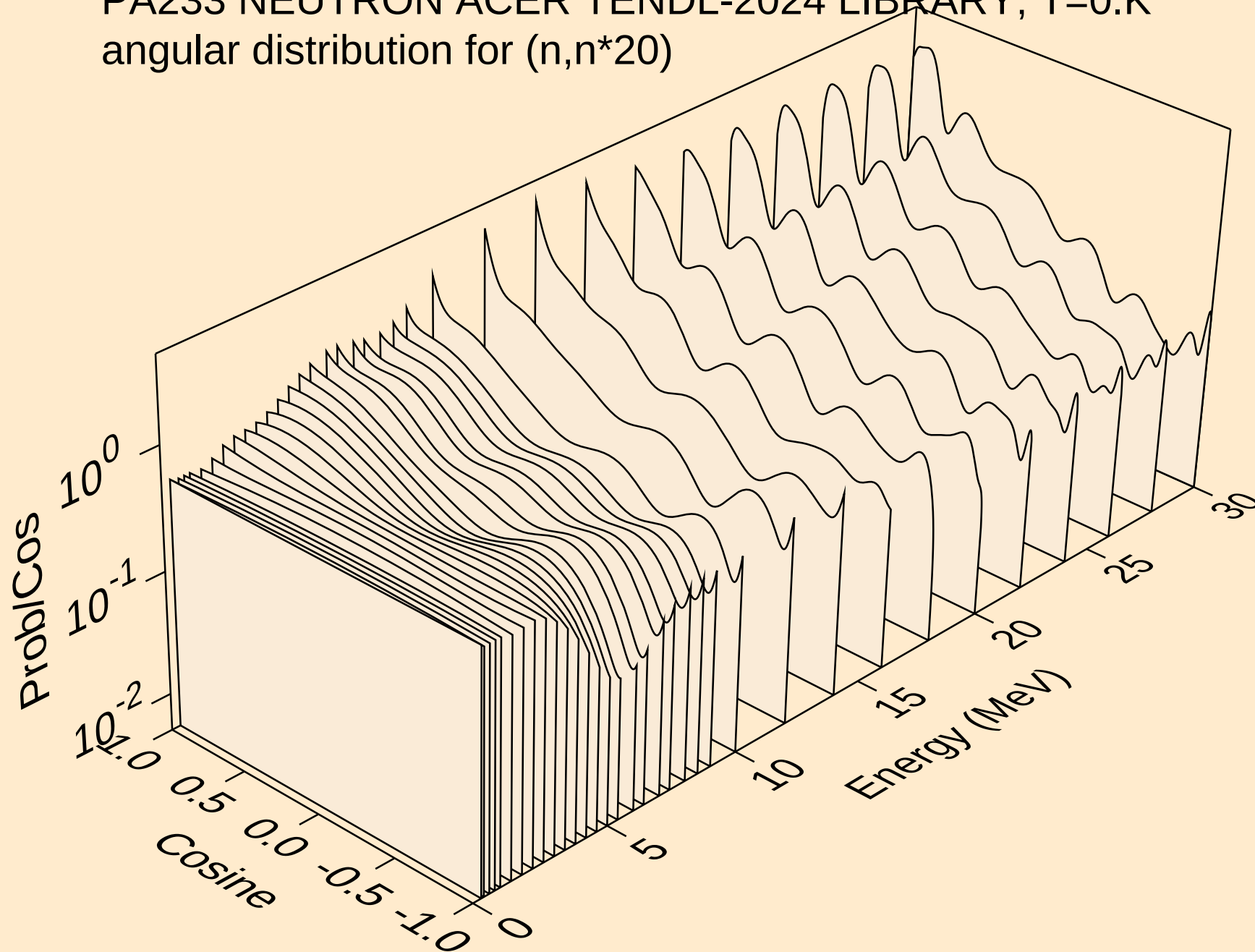
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



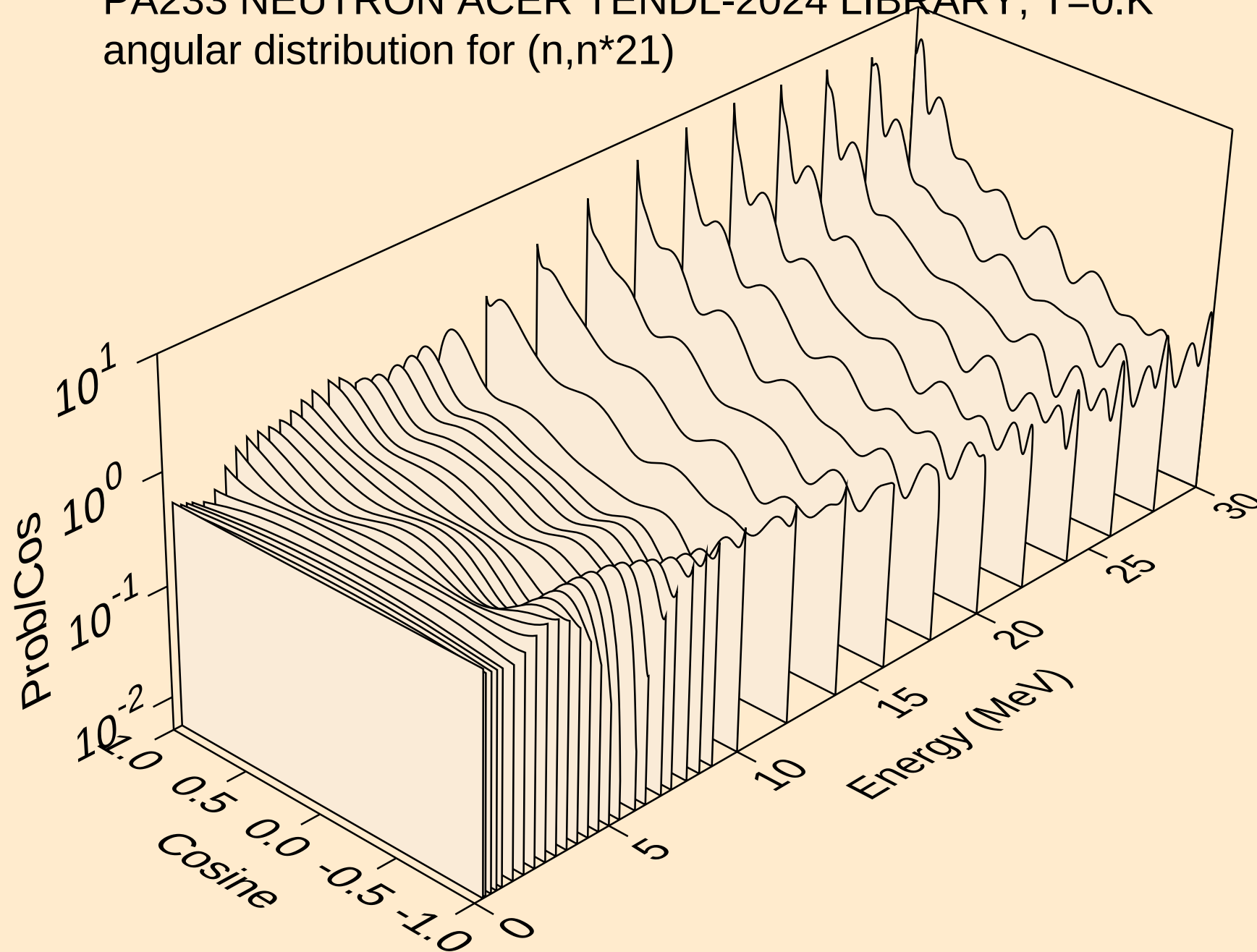
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



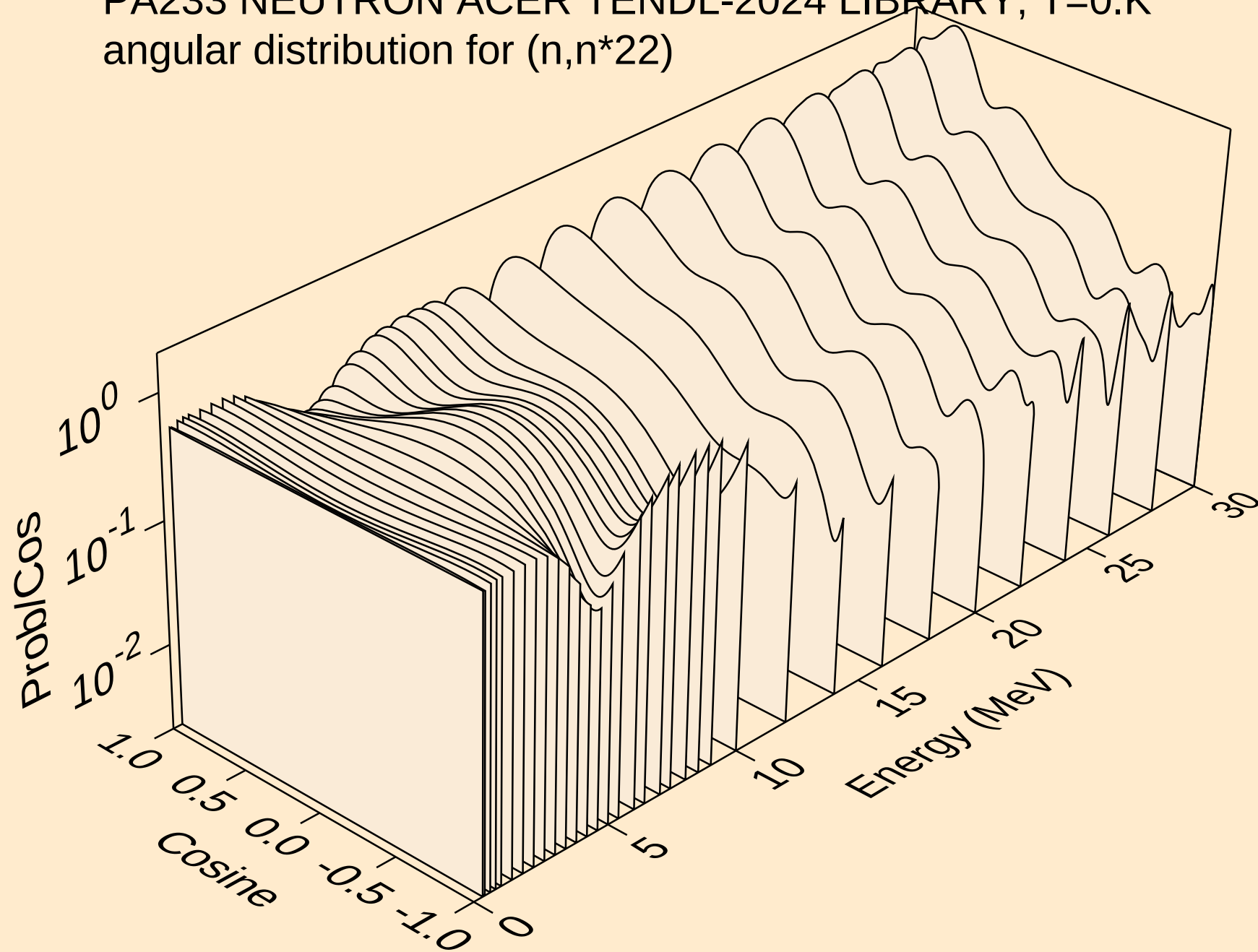
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



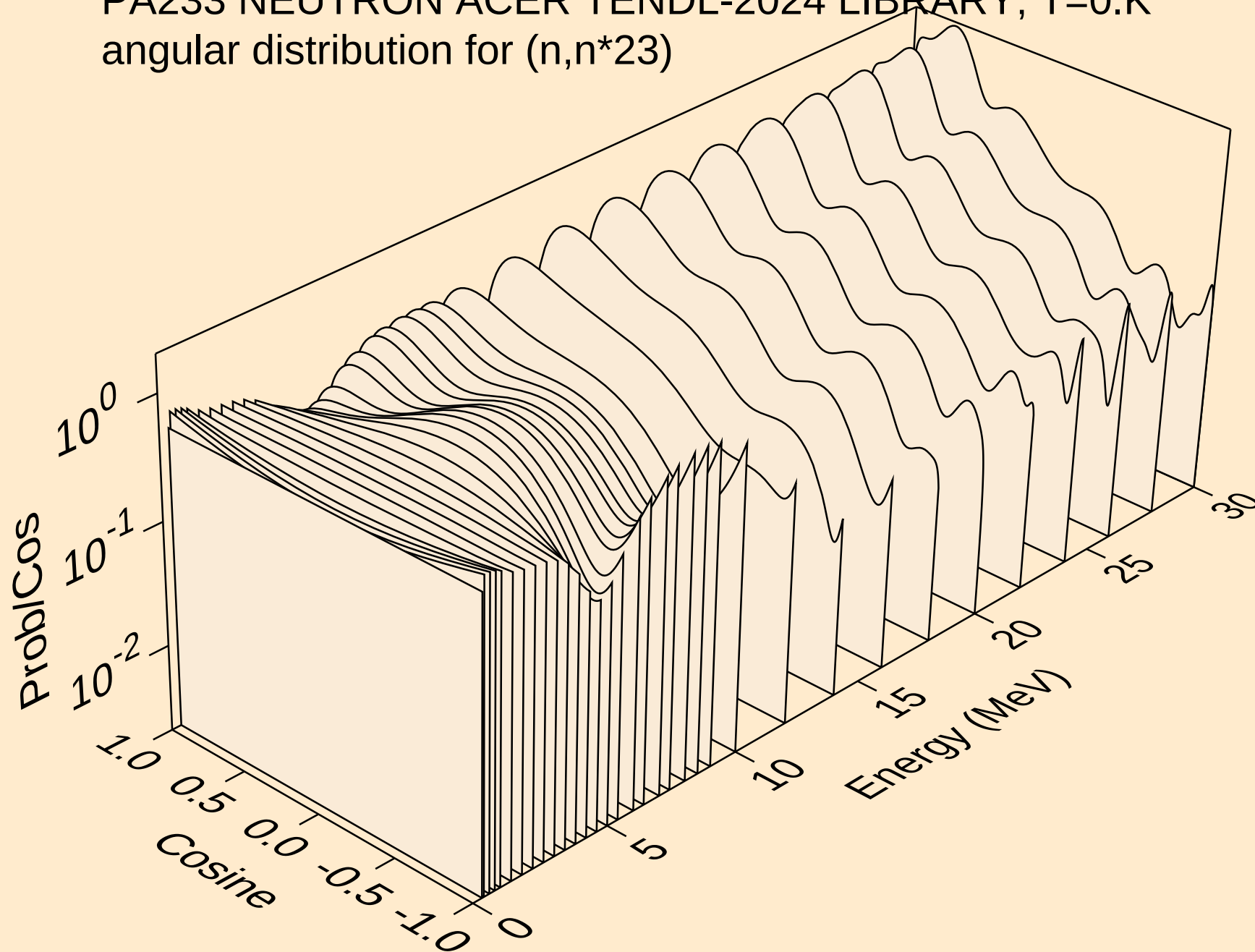
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



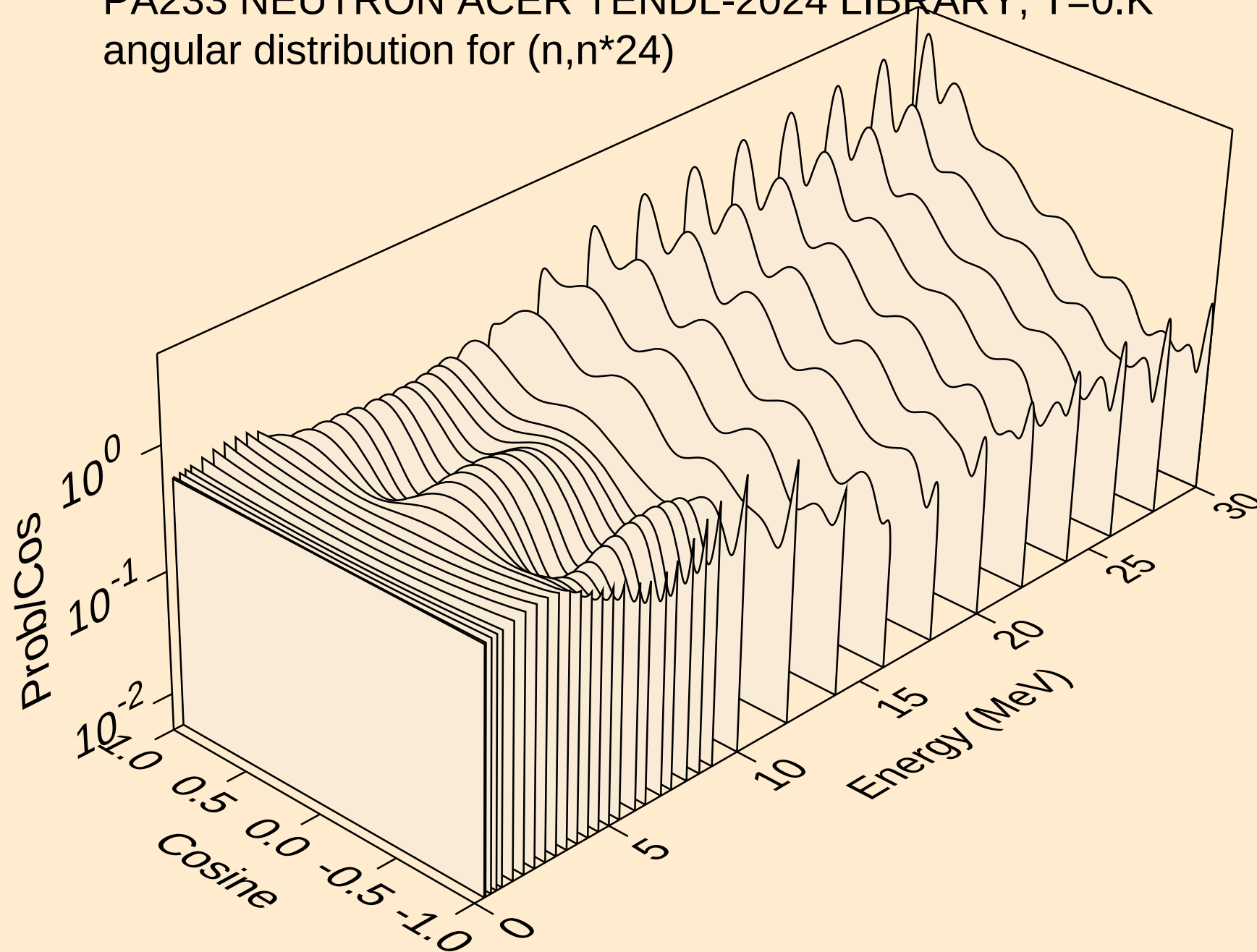
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



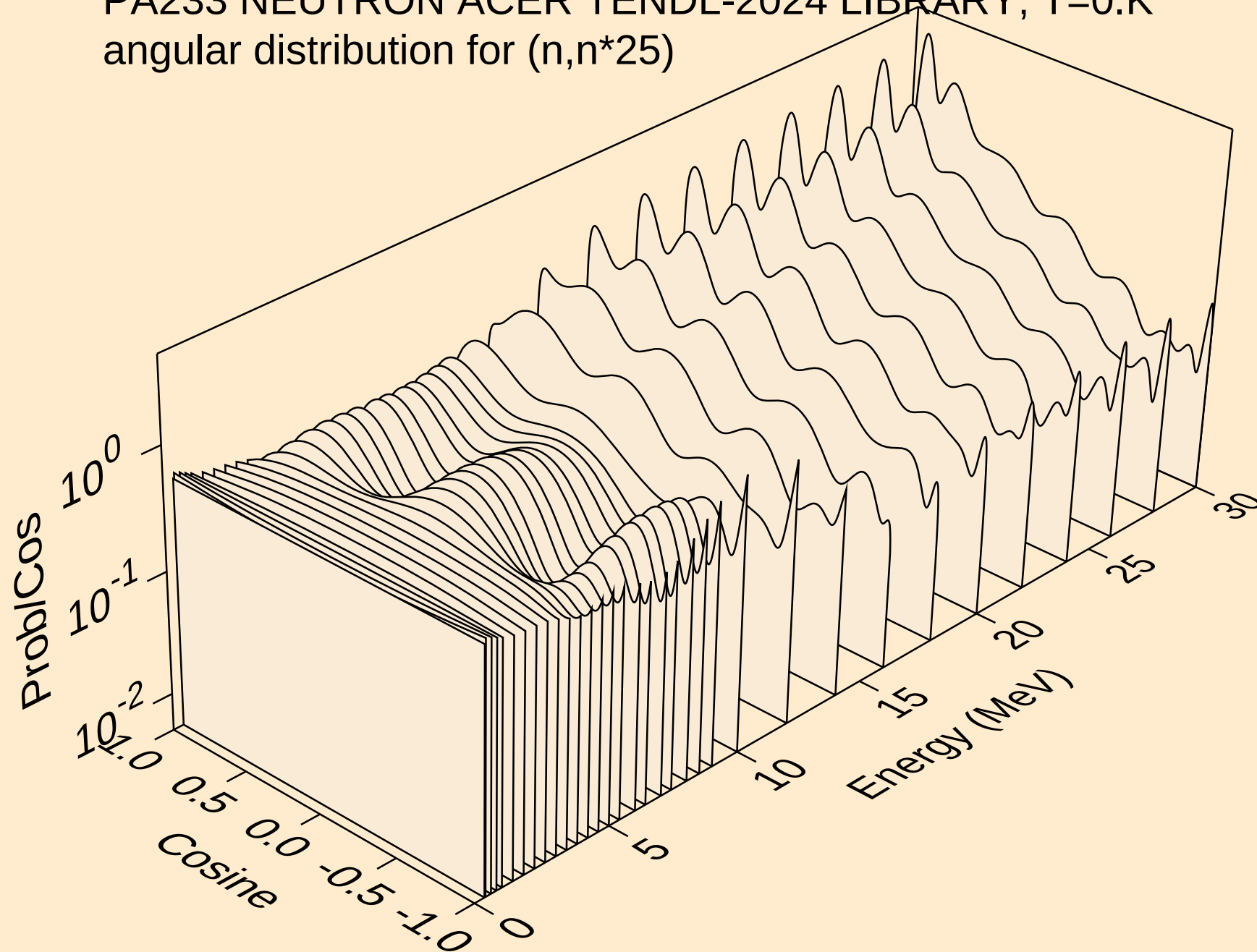
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angular distribution for (n,n*23)



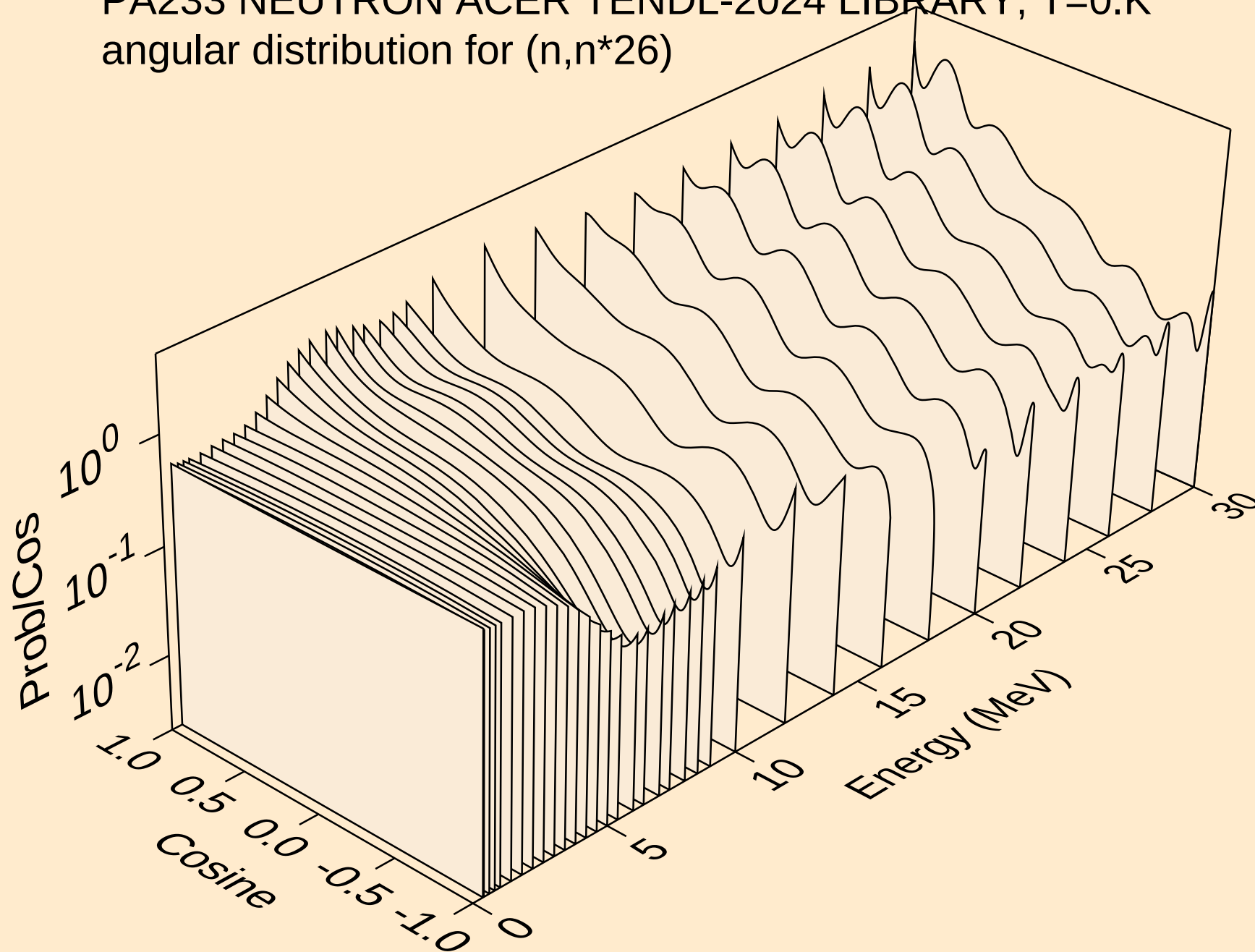
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angular distribution for (n,n*24)



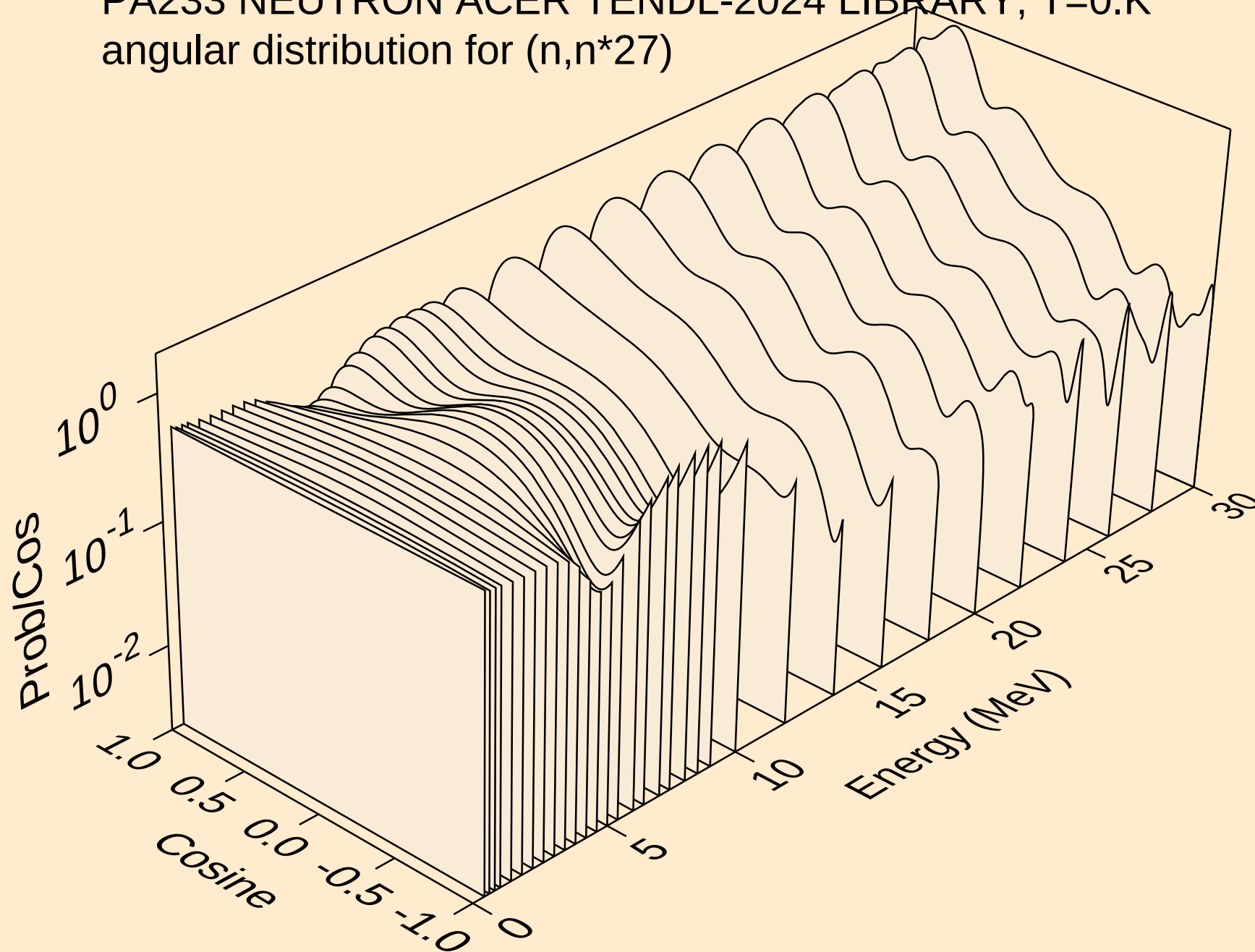
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



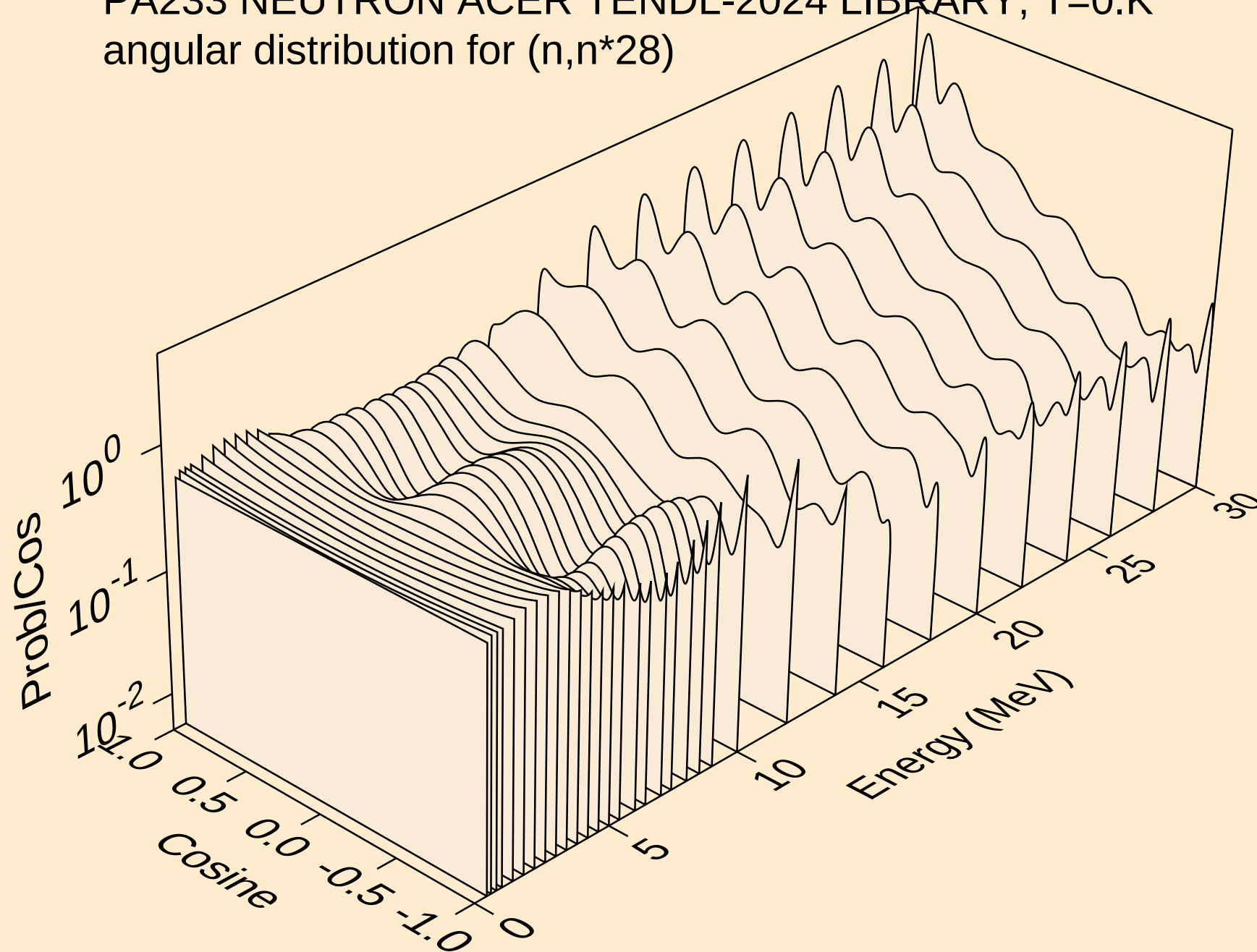
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



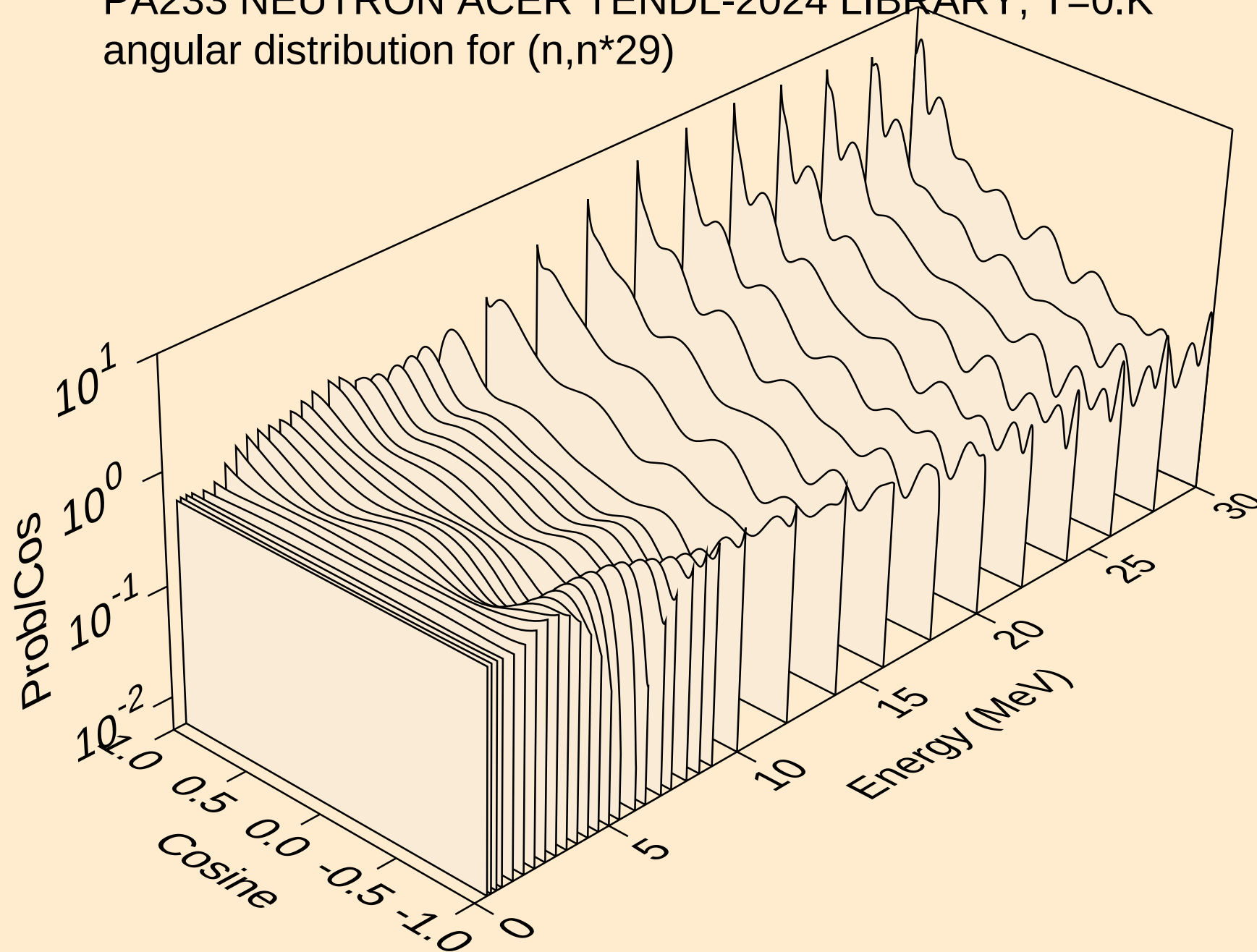
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



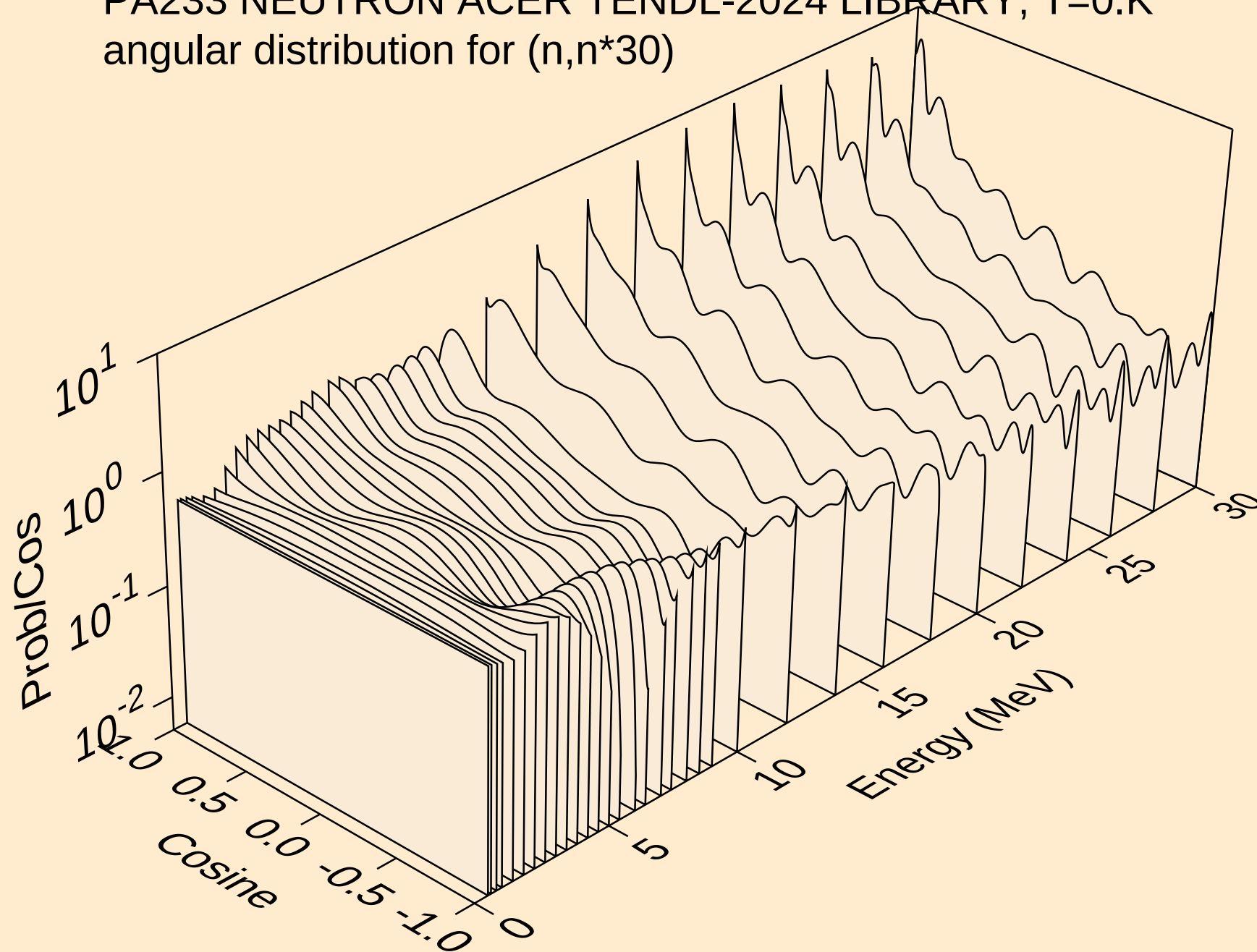
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)

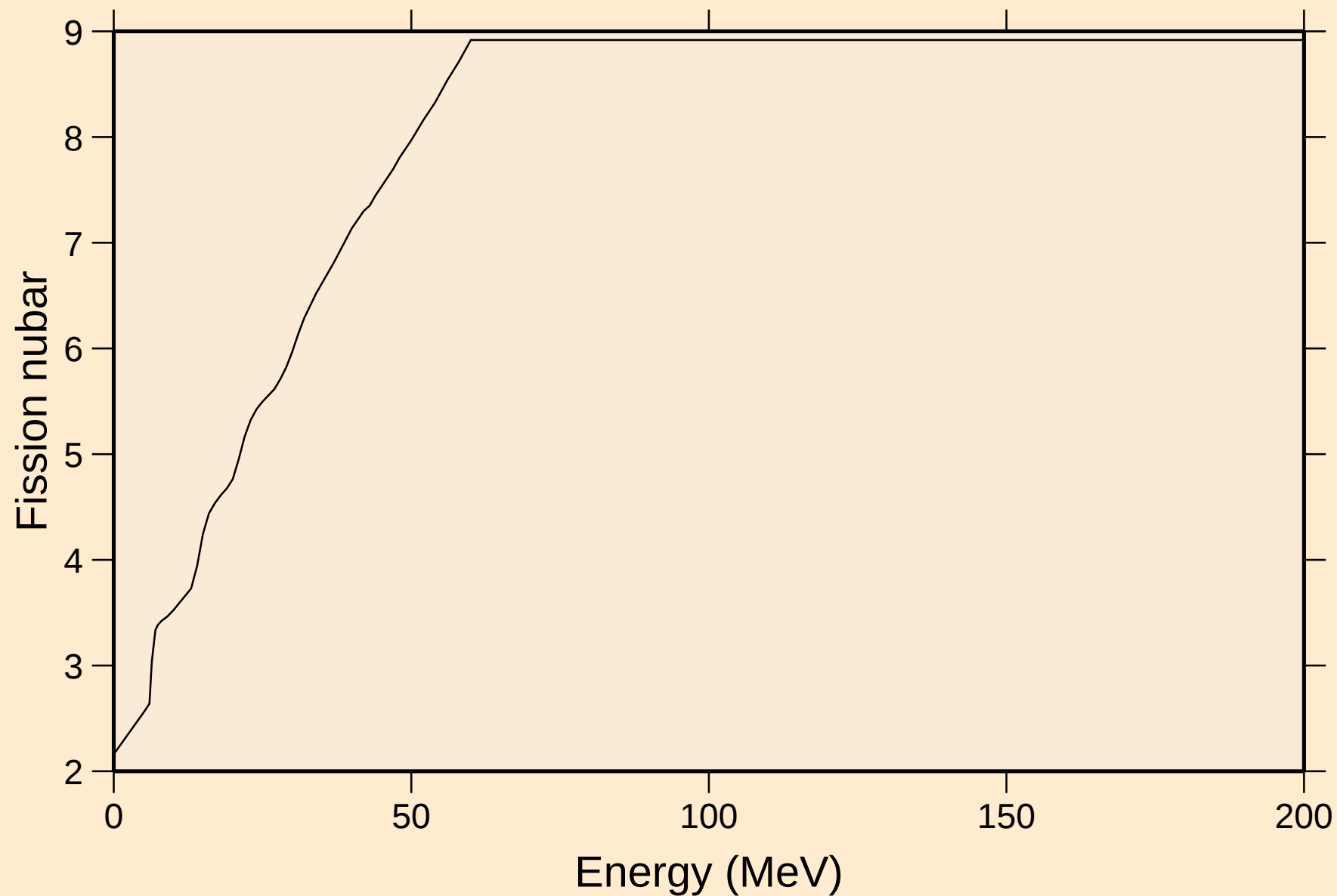


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)

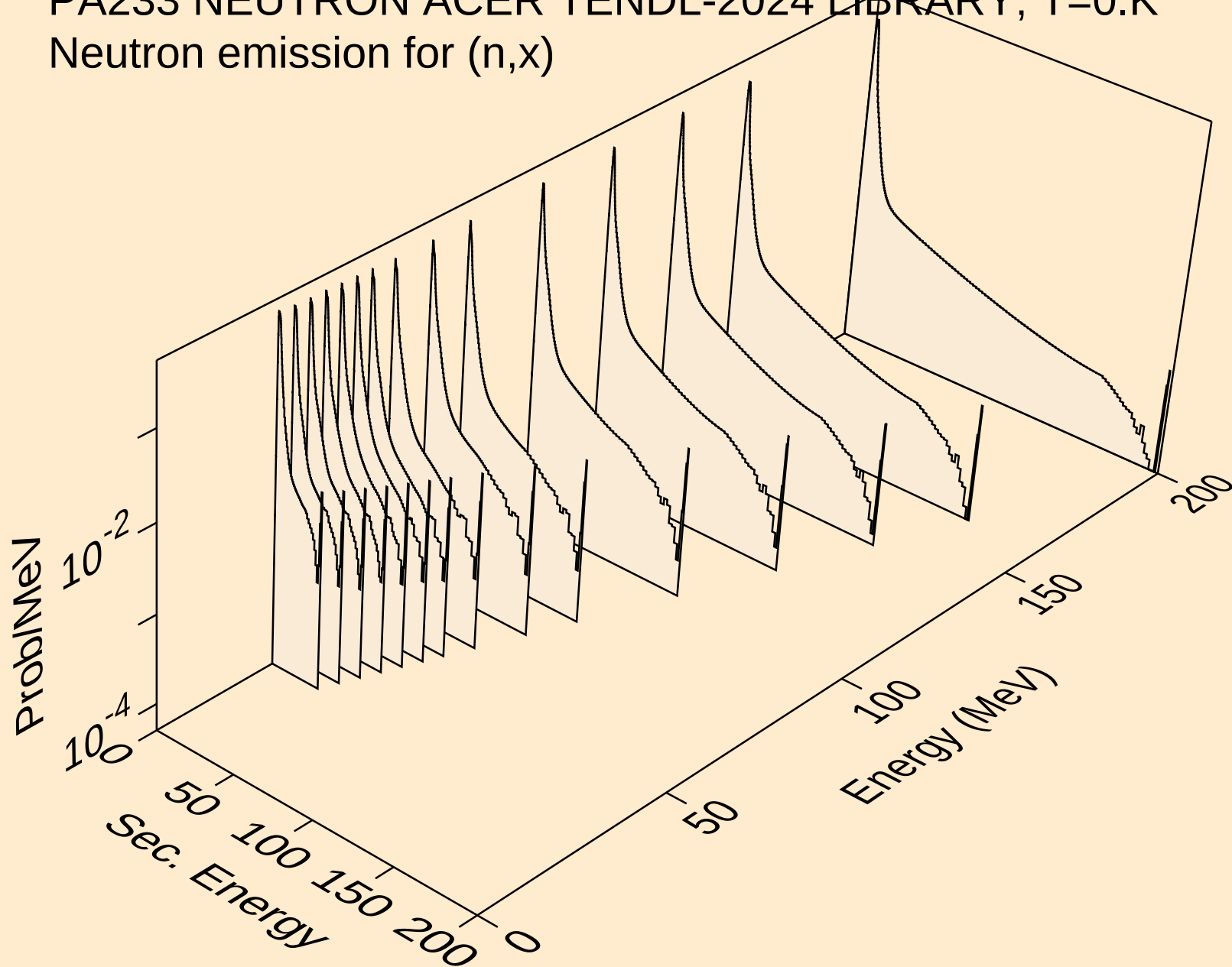


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

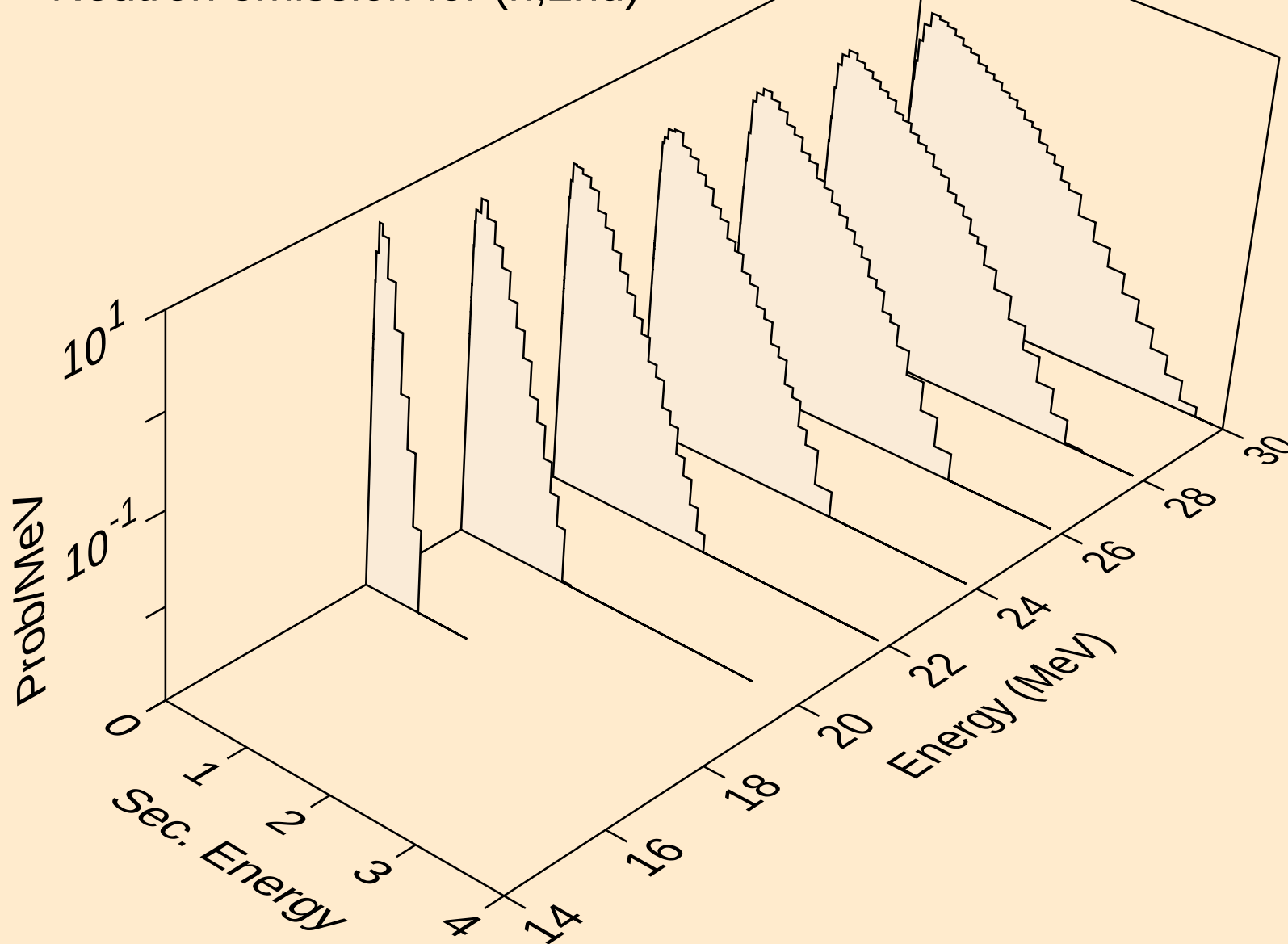
Total fission nubar



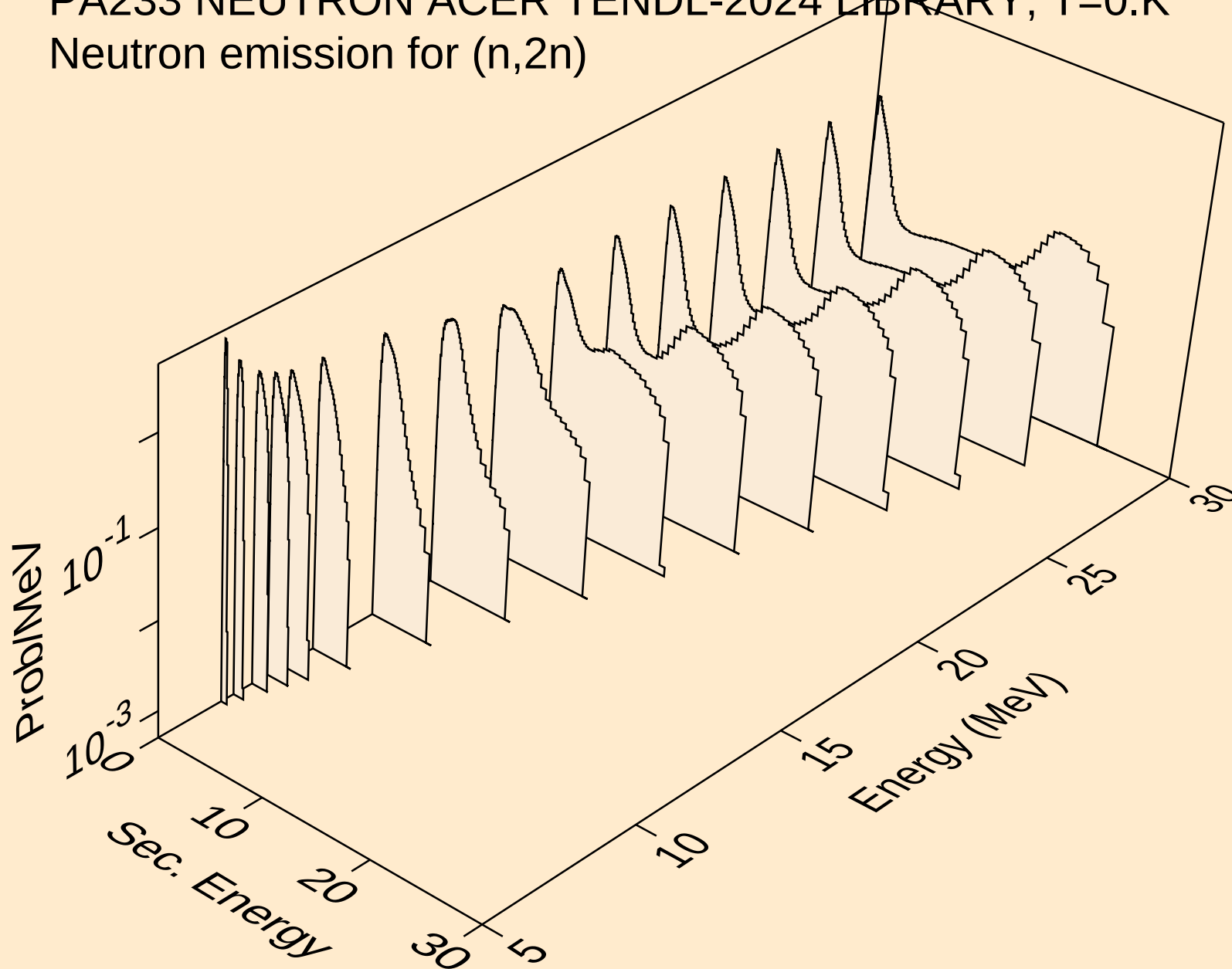
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



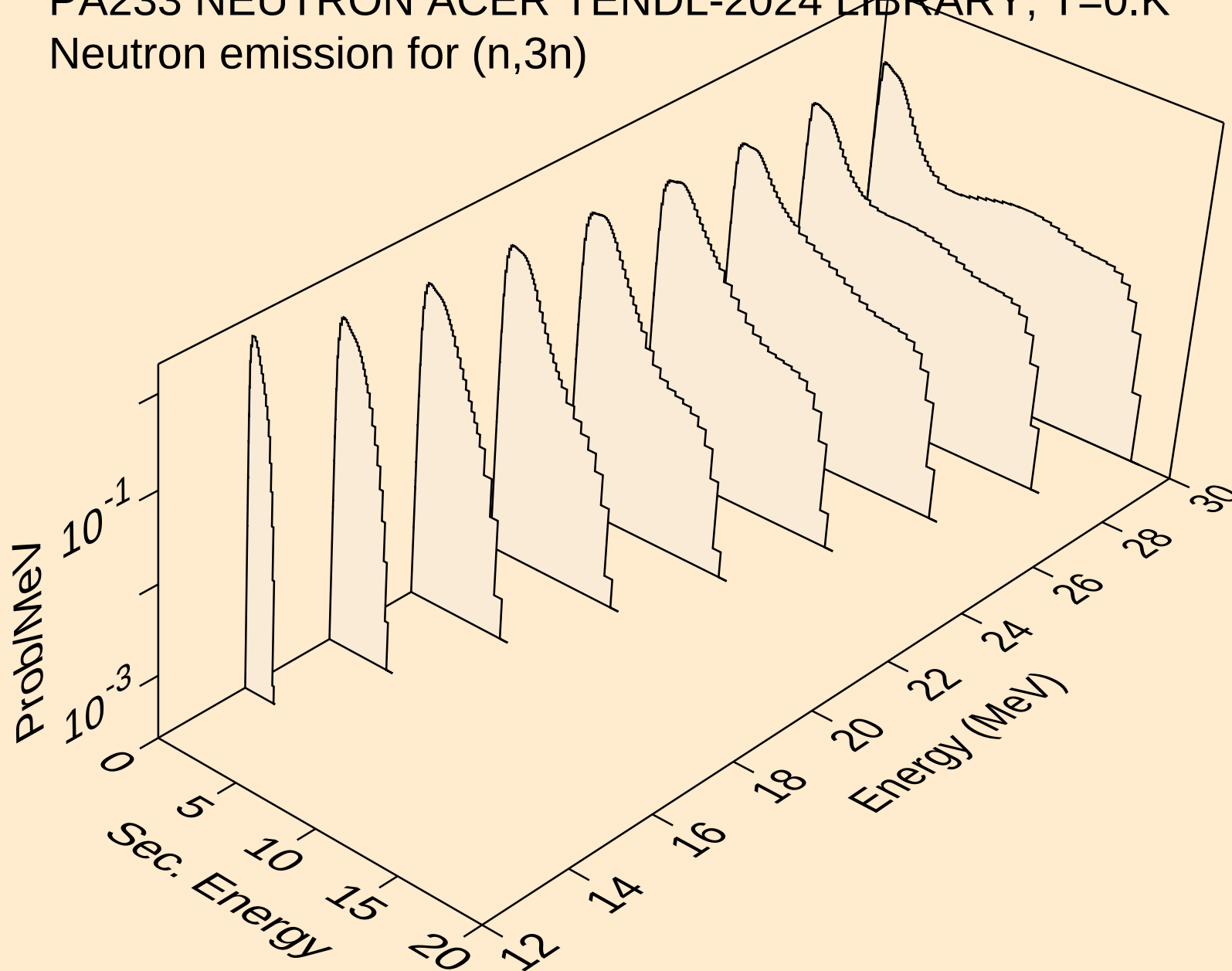
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



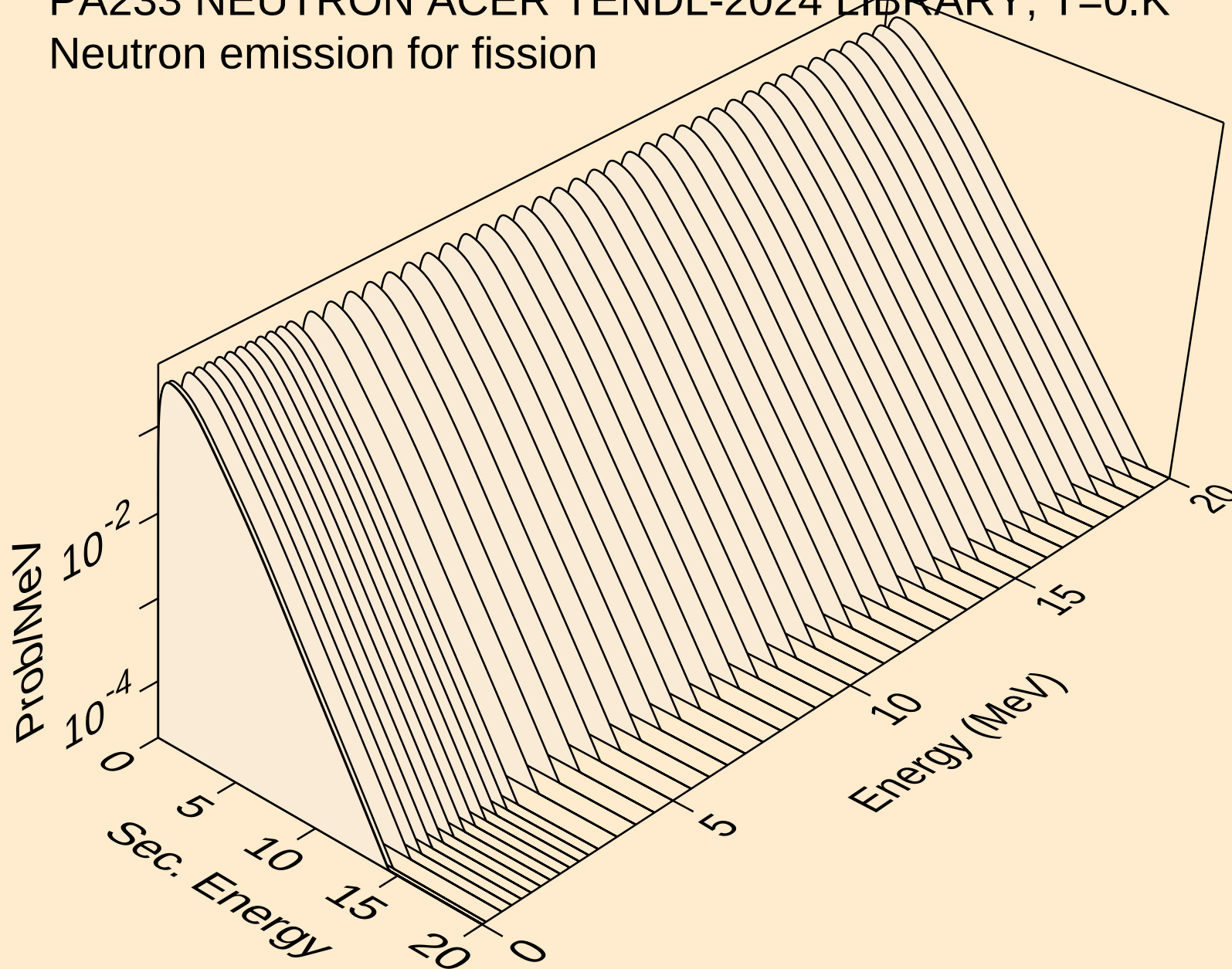
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



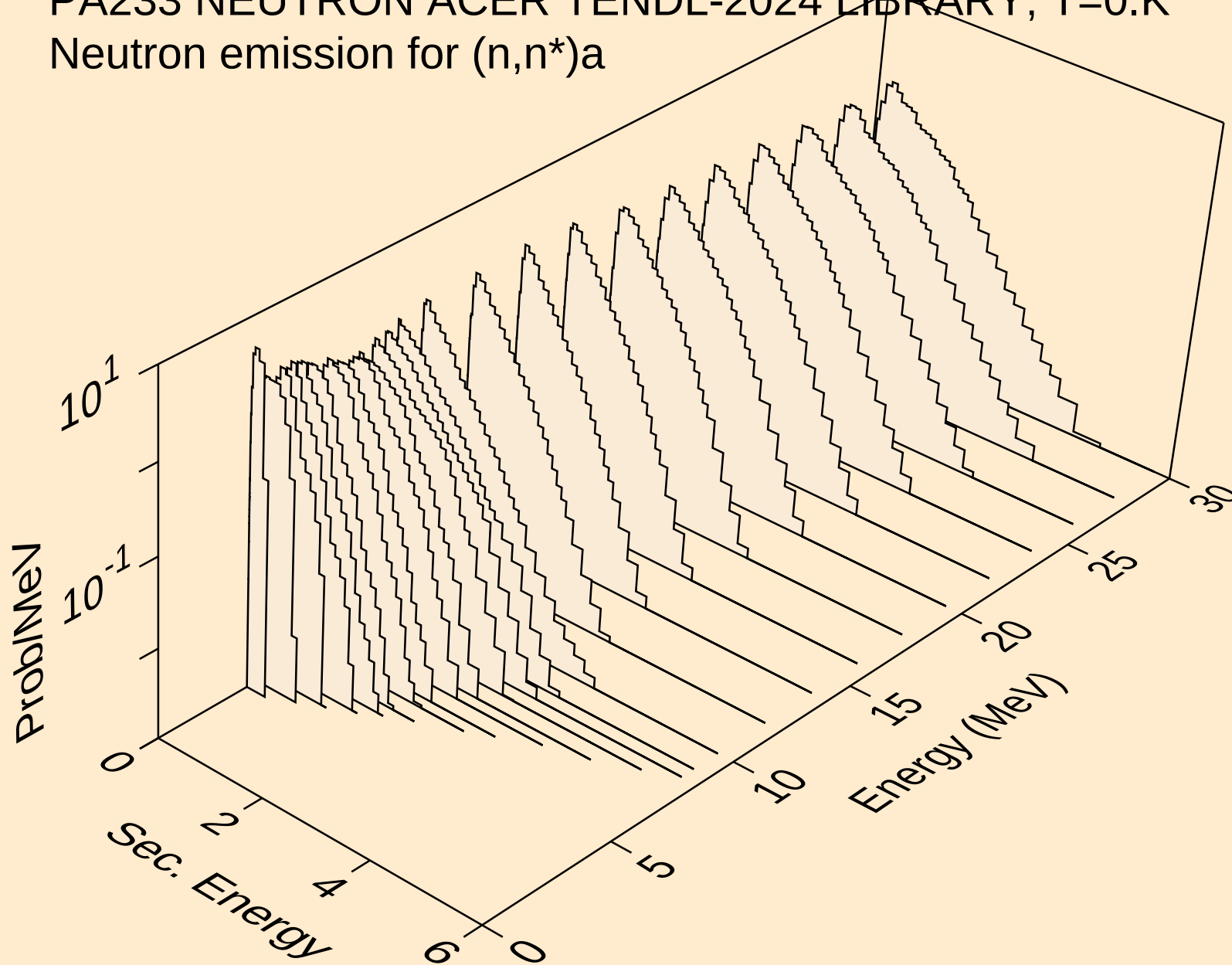
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



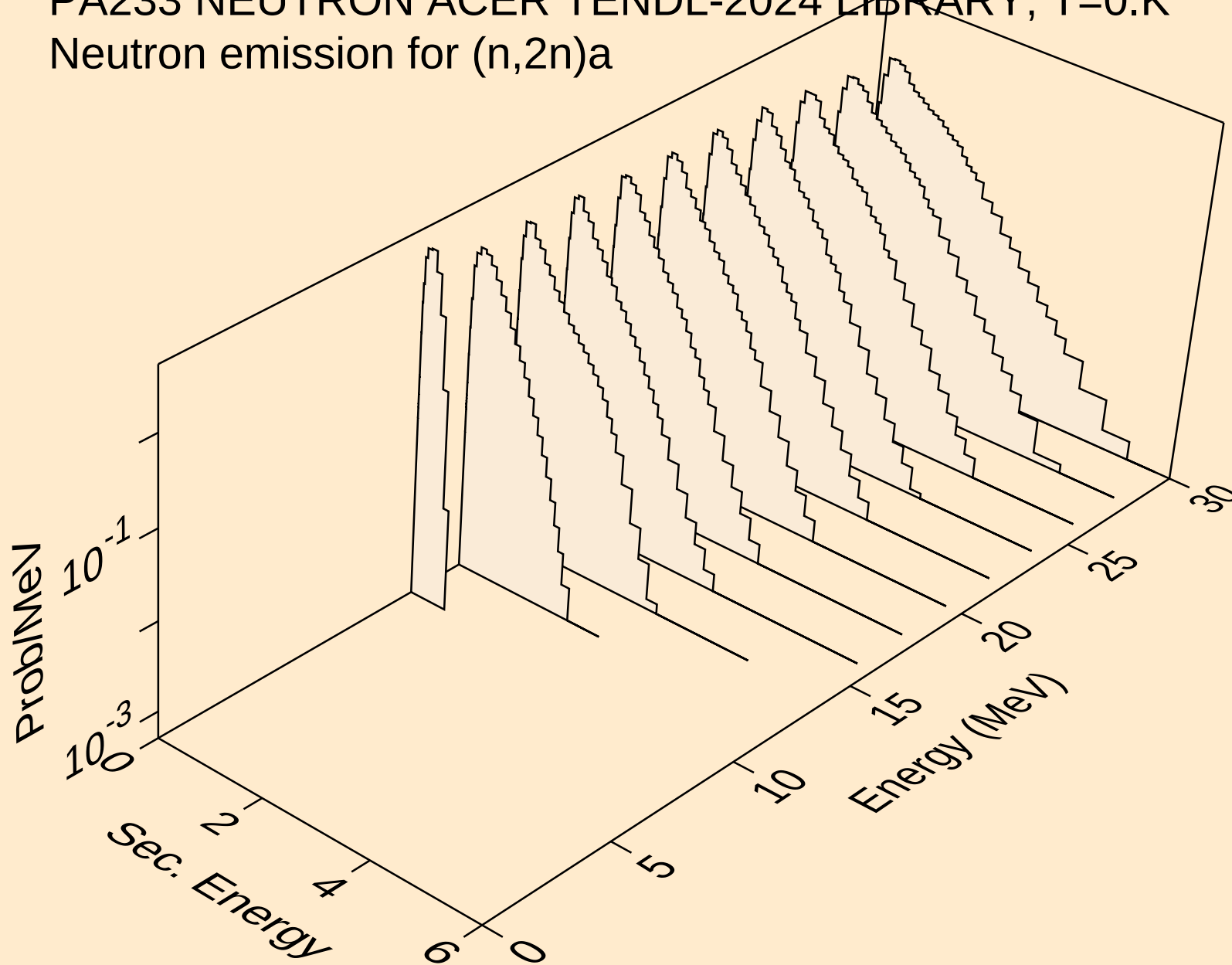
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



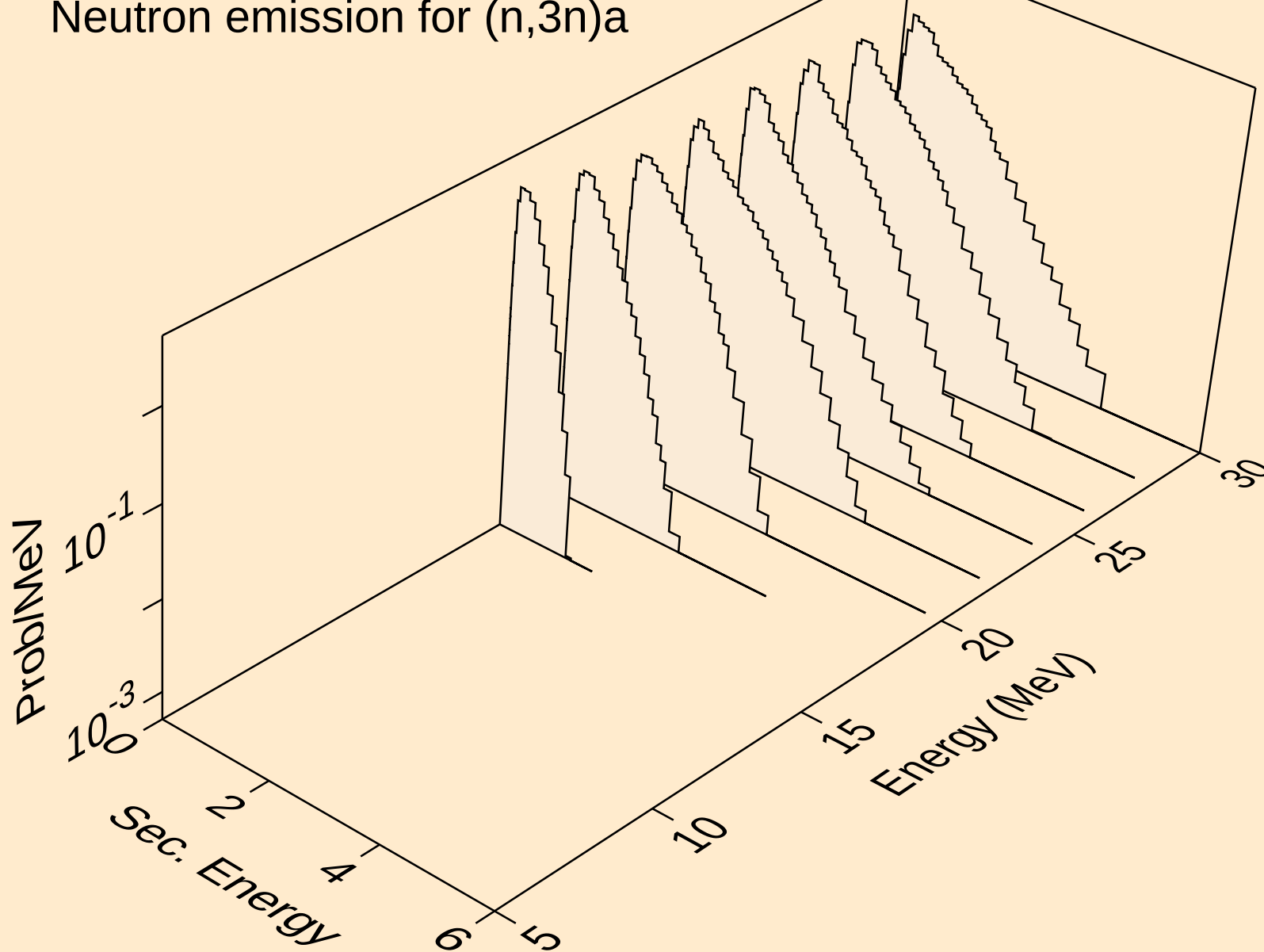
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a

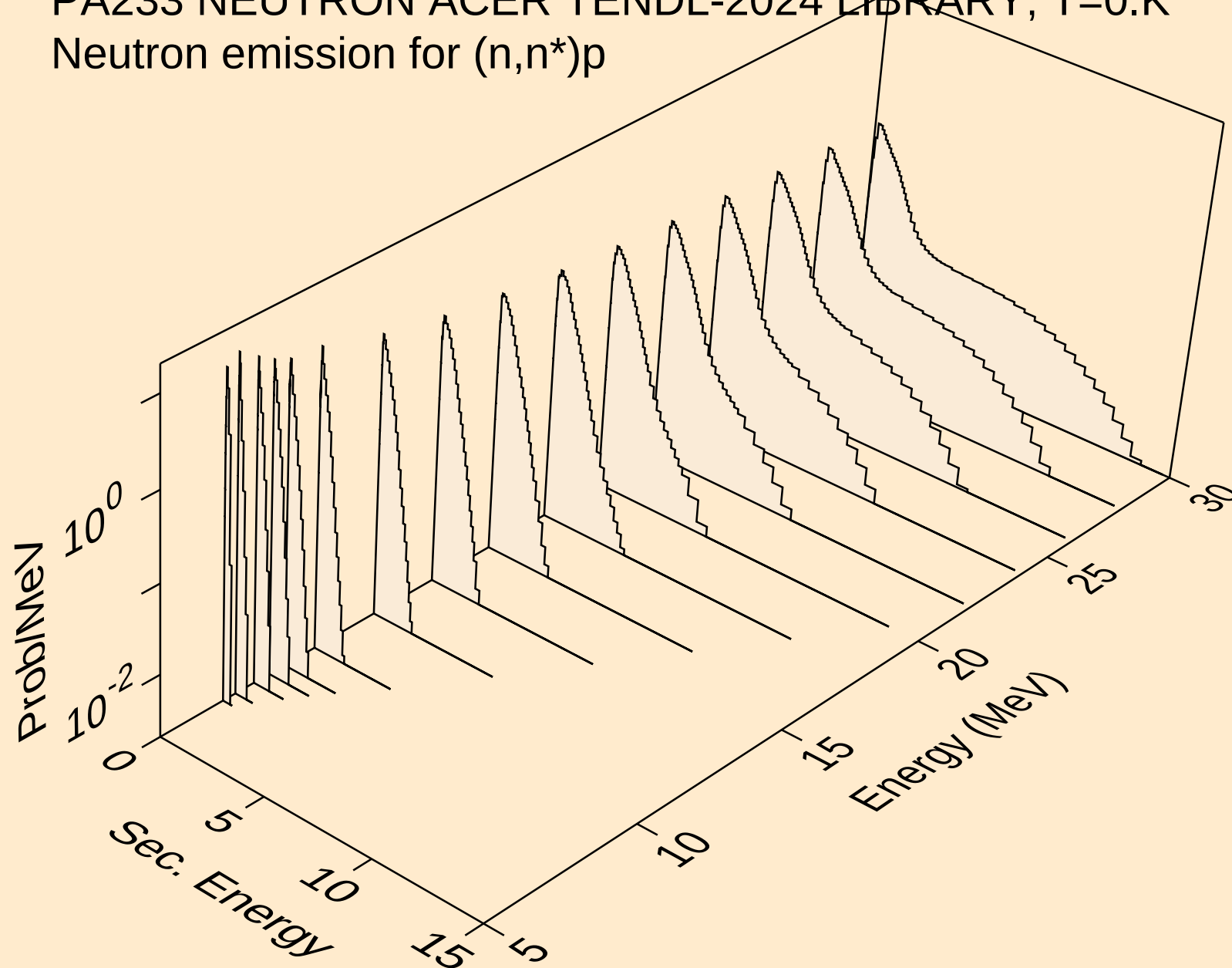


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a

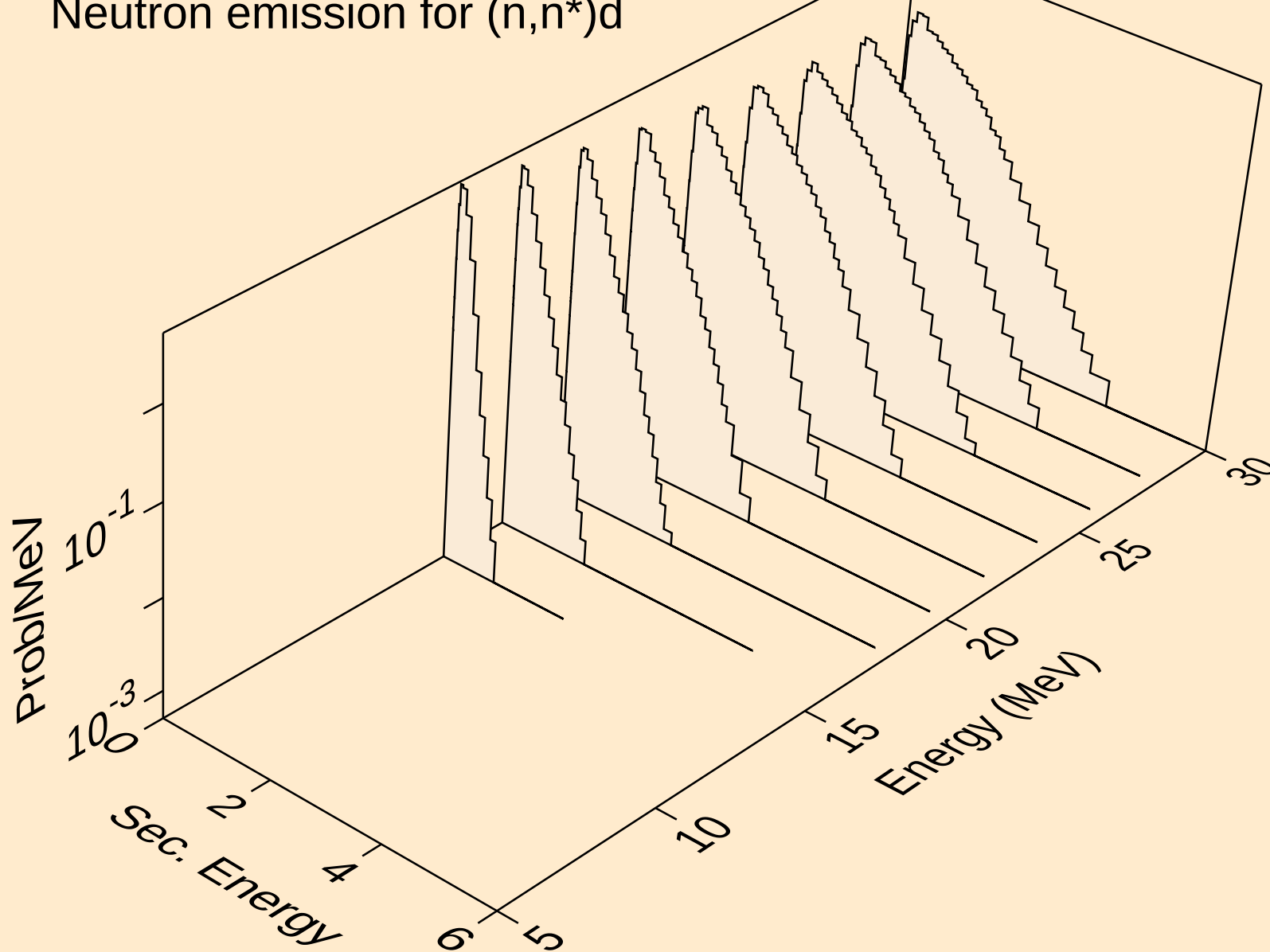


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,n*)p

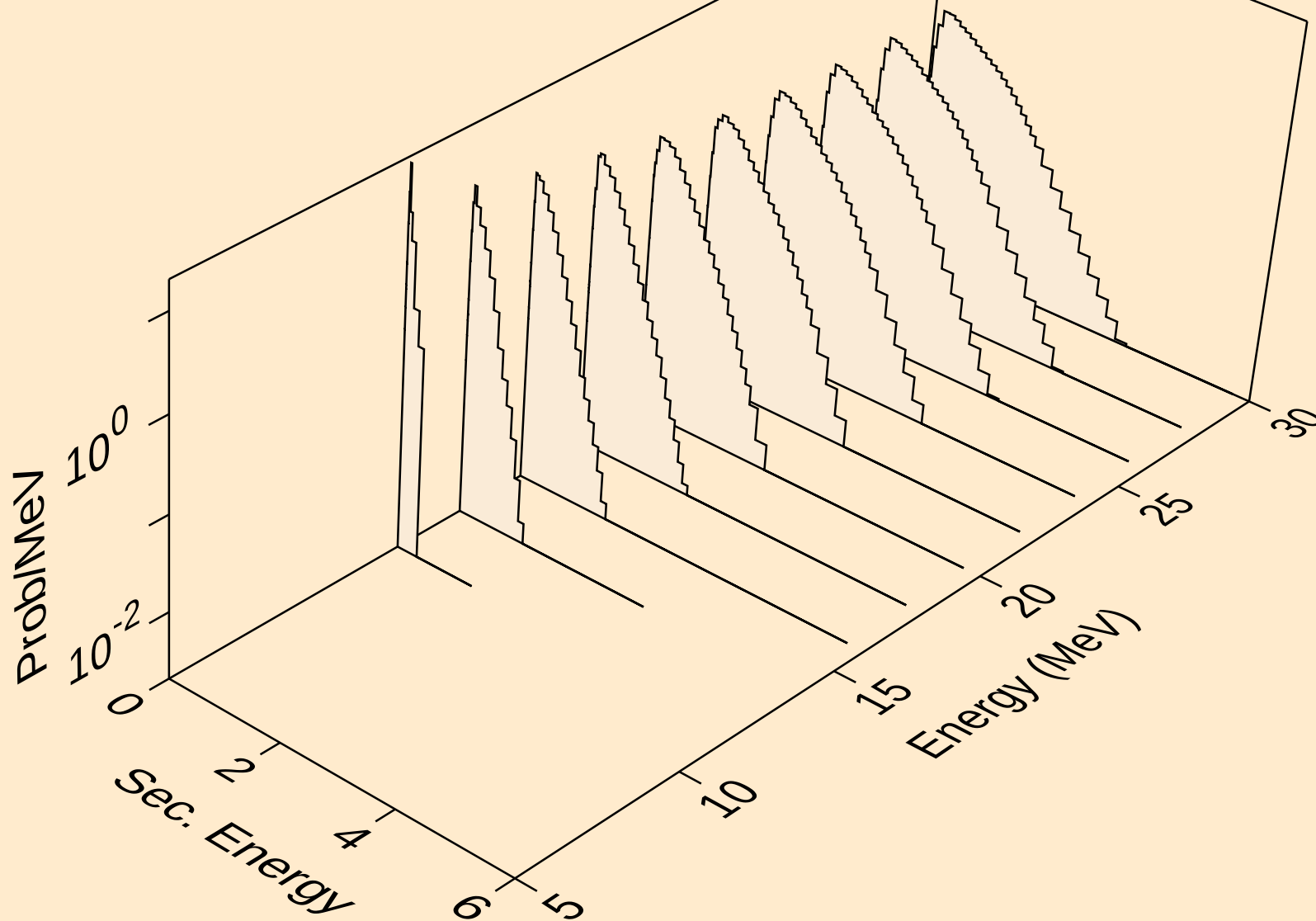


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d

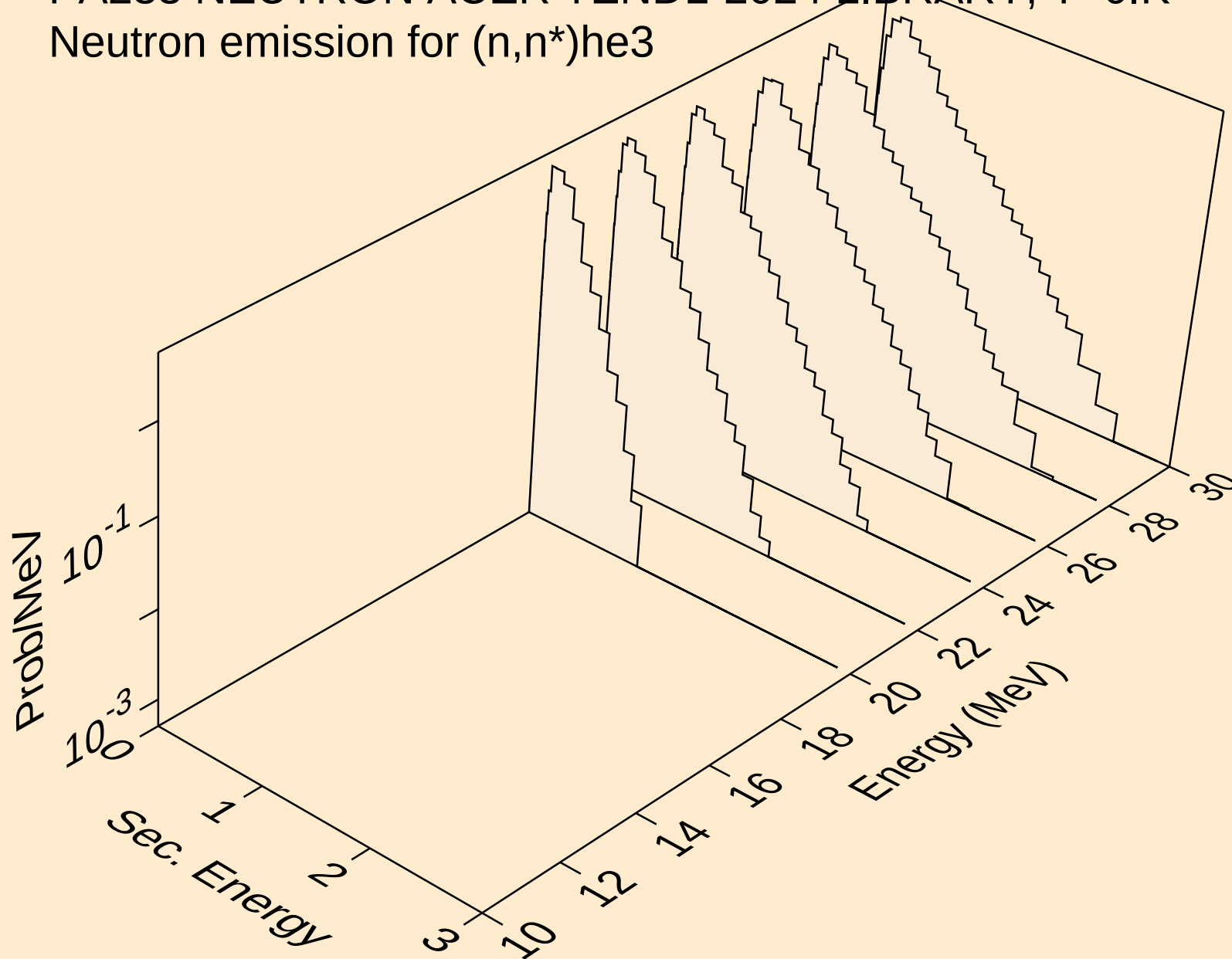


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

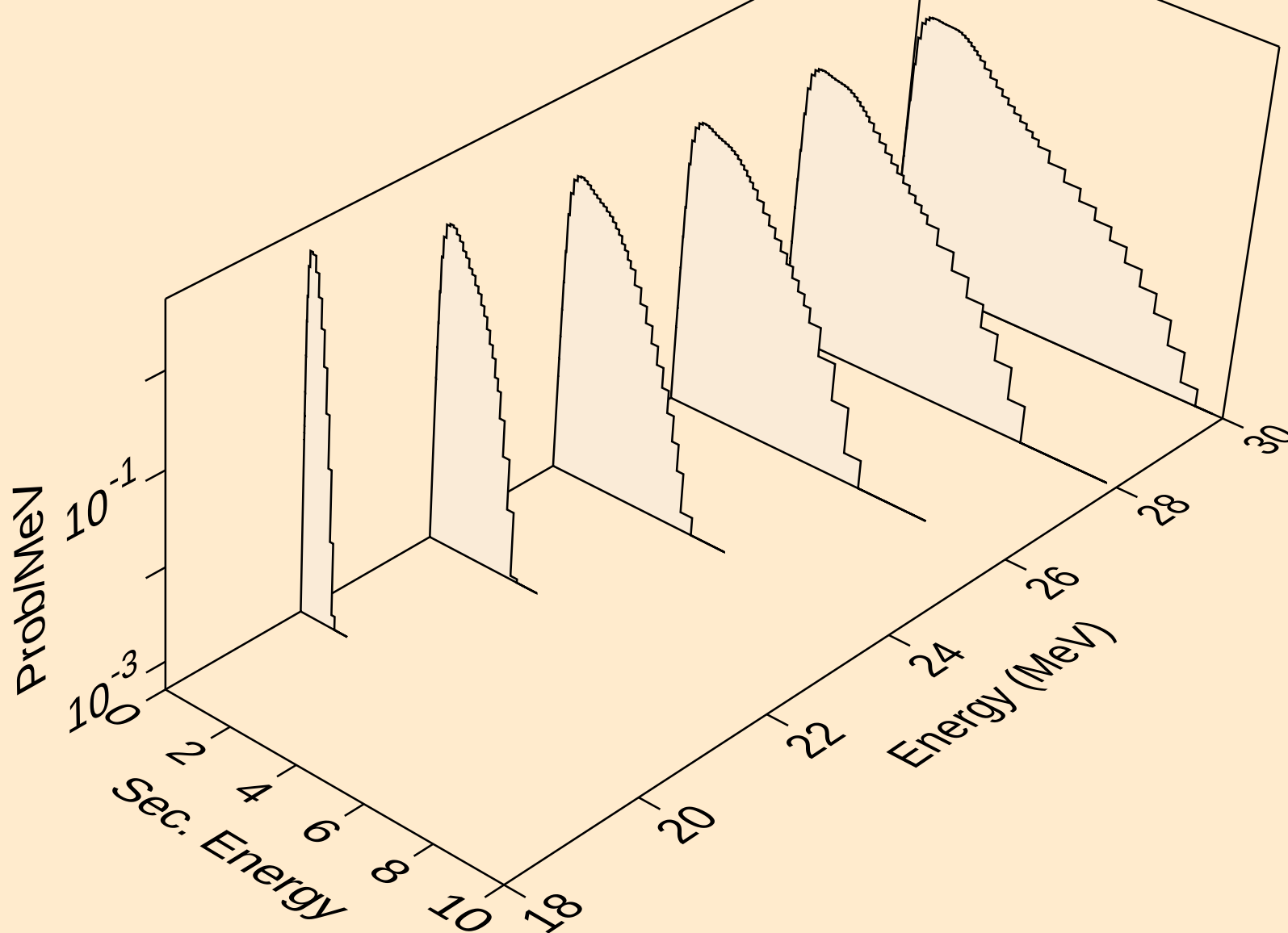
Neutron emission for (n,n*)t



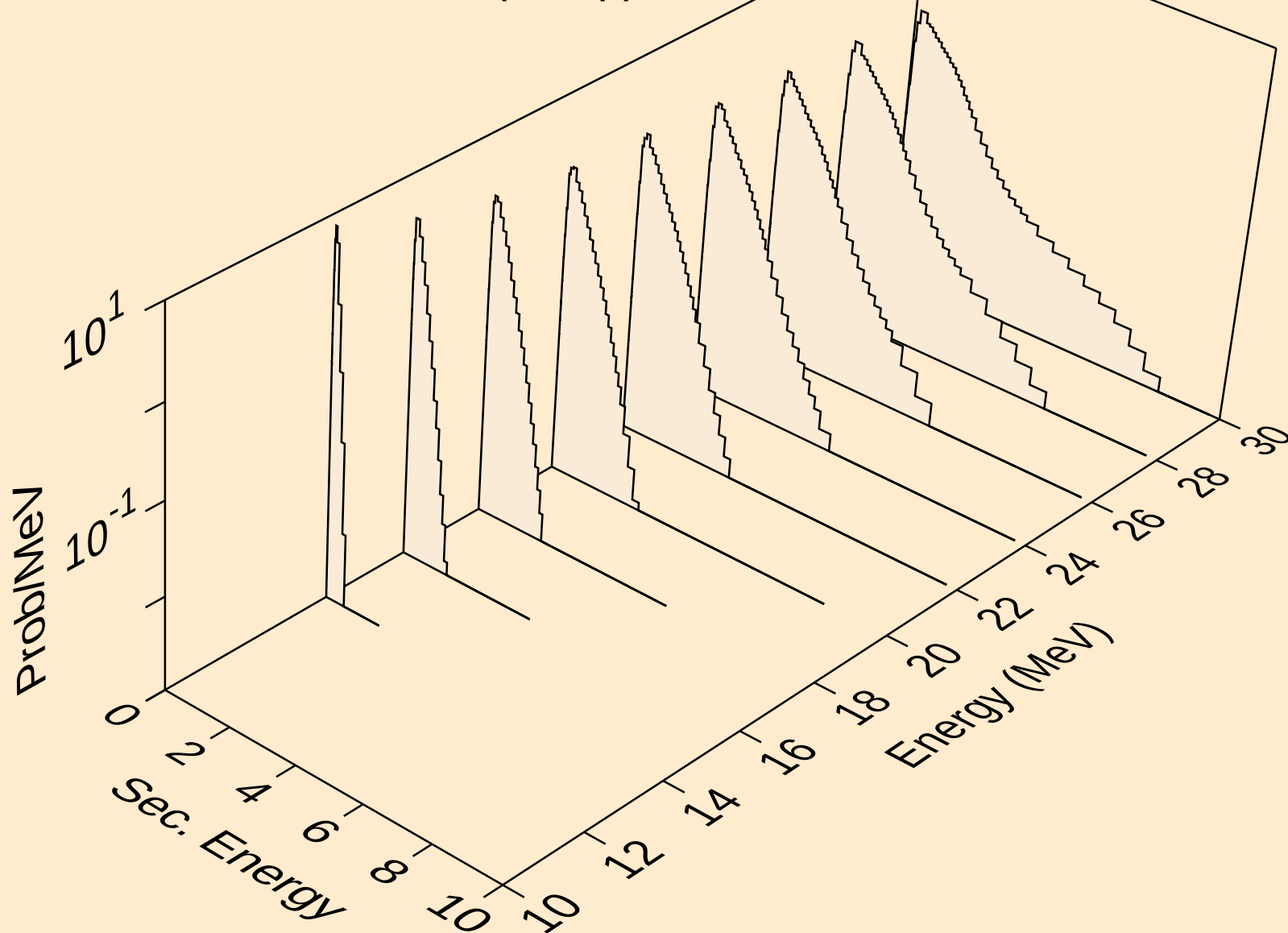
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



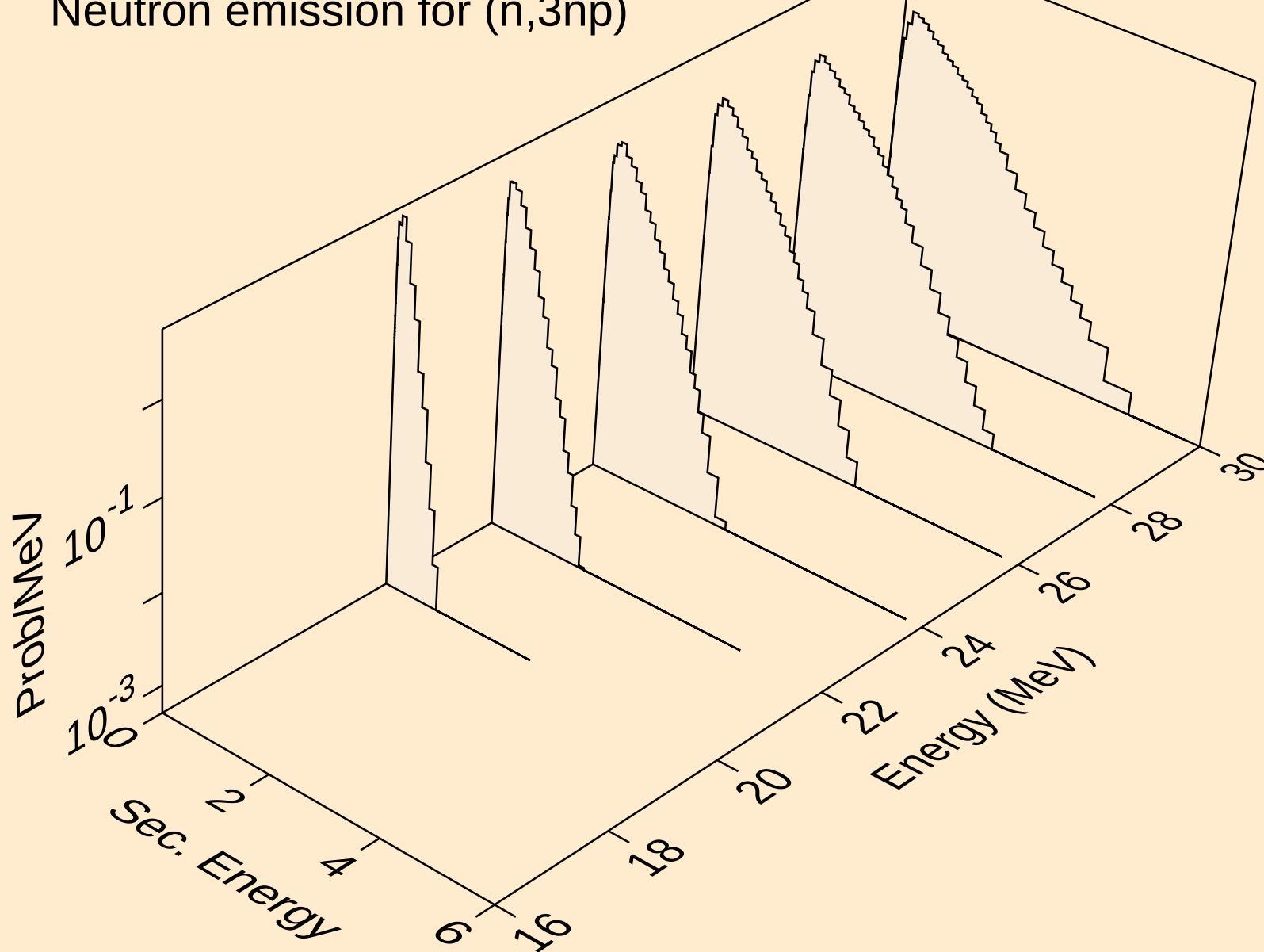
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



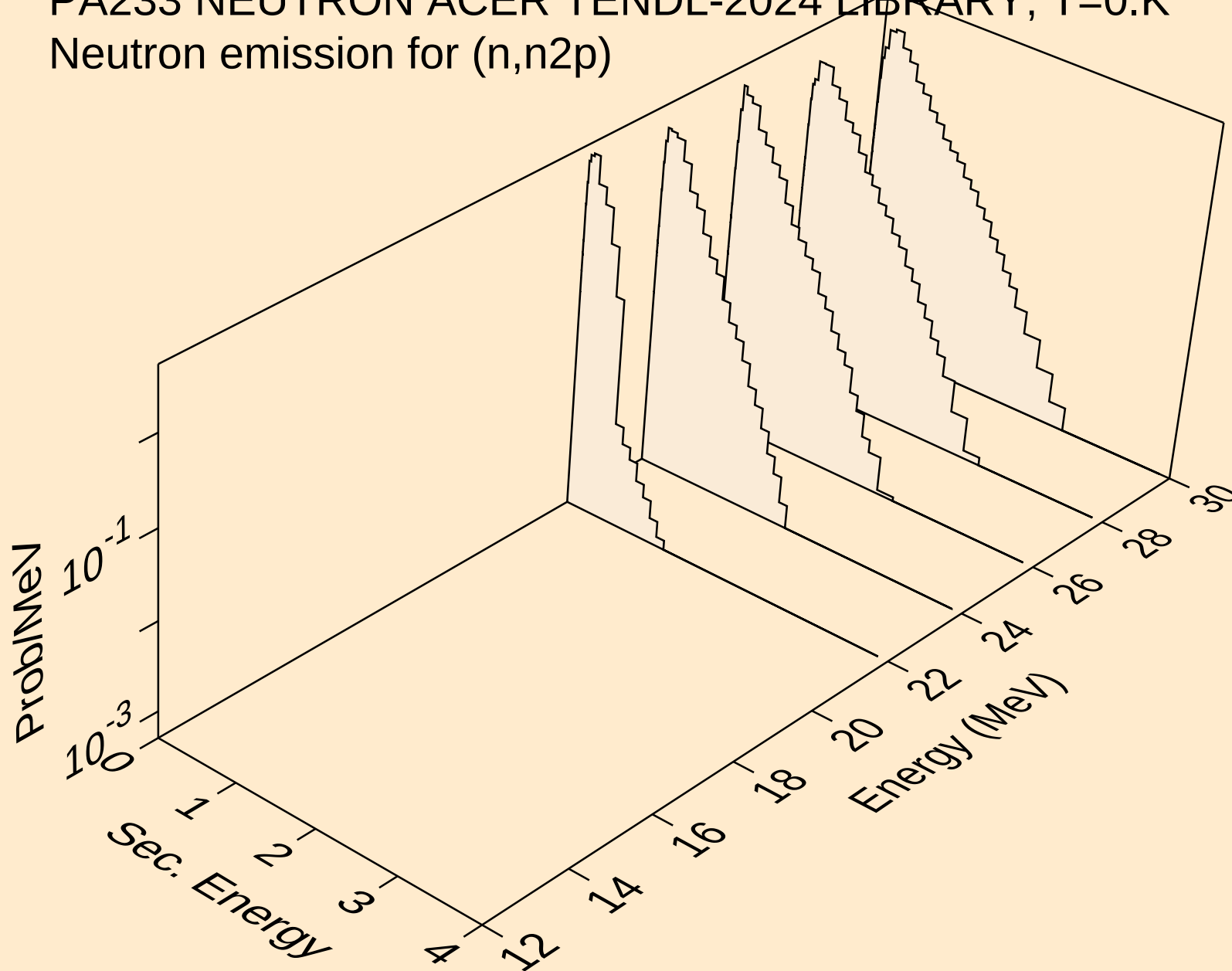
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



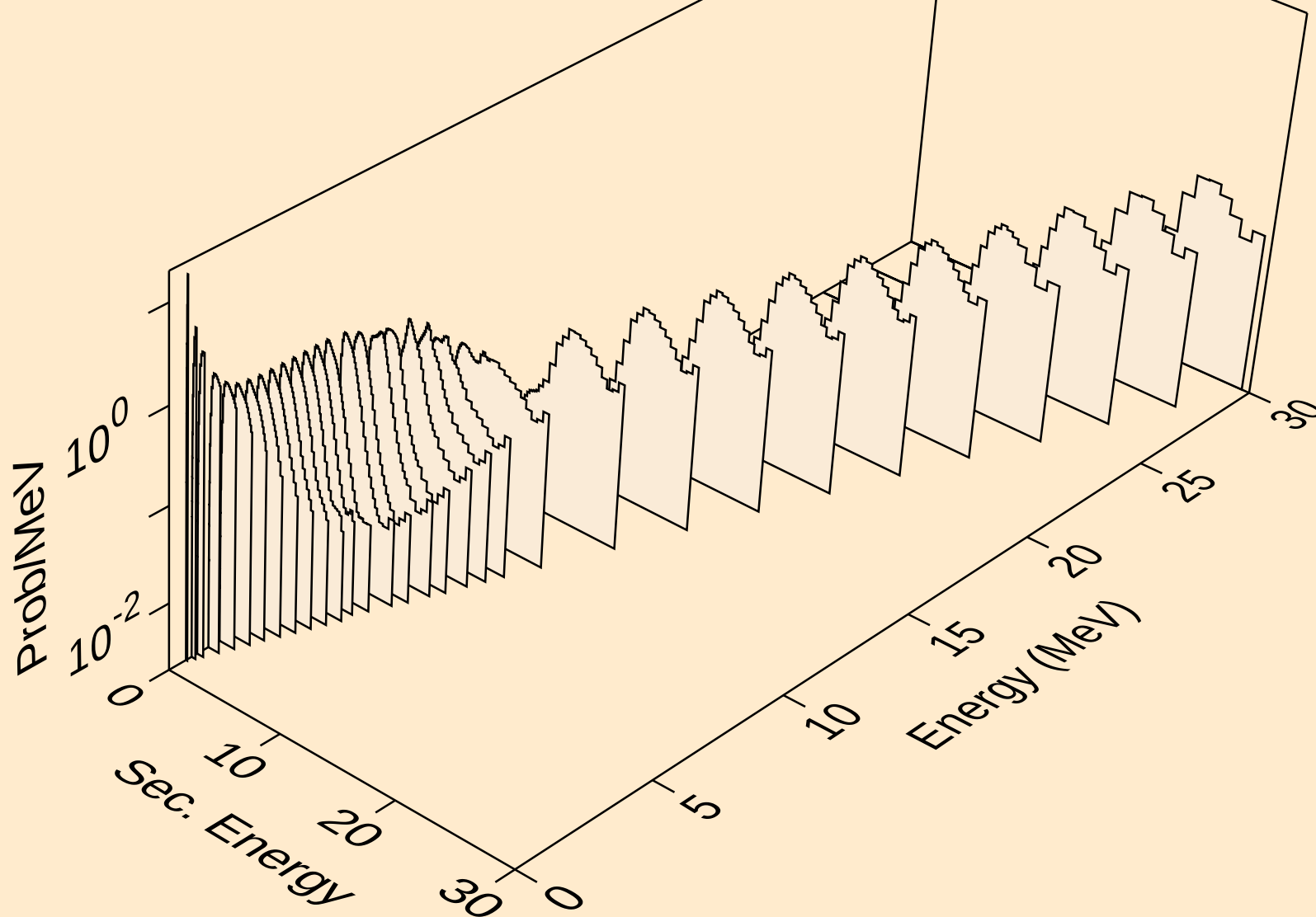
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)

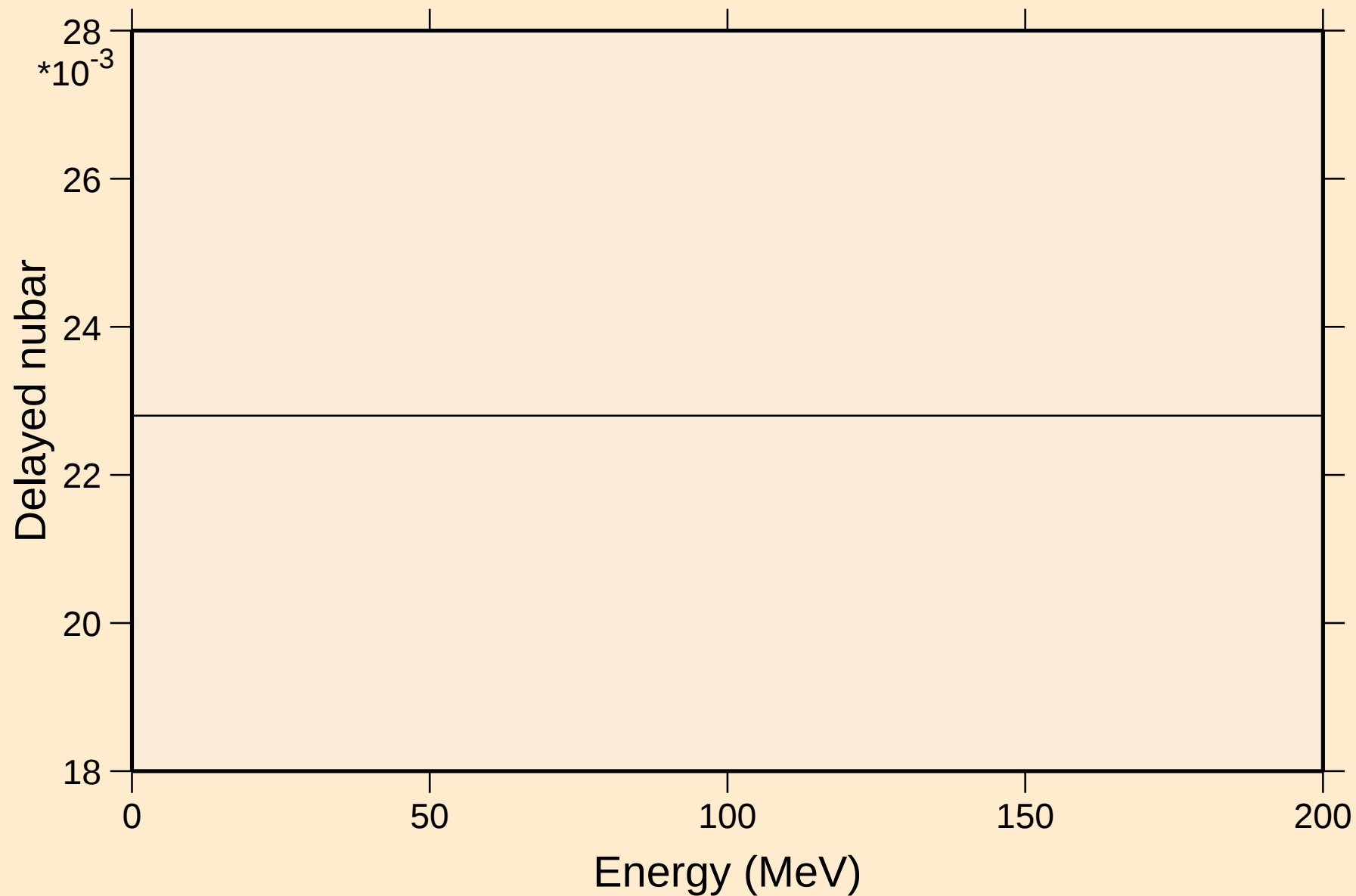


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



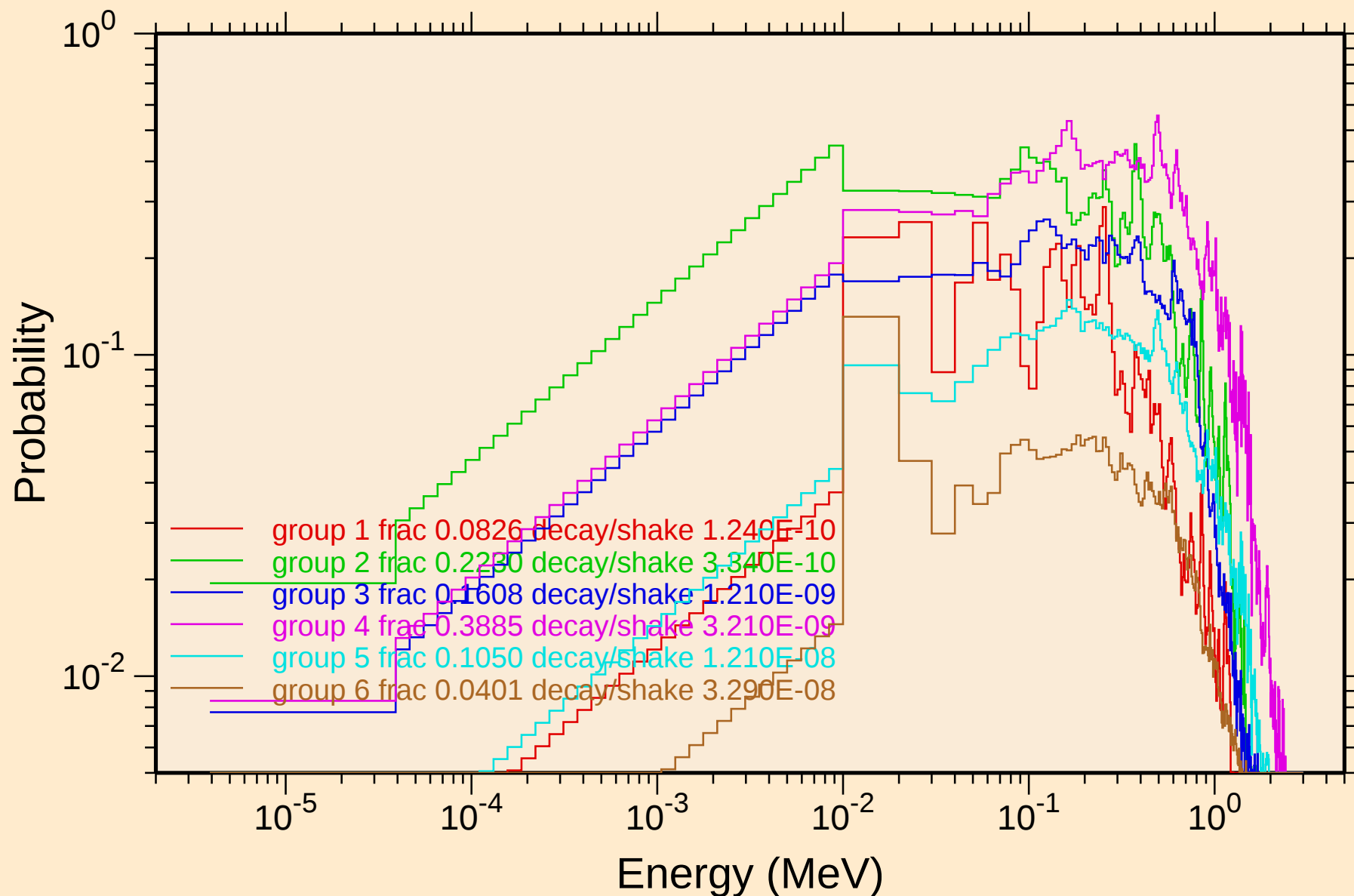
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

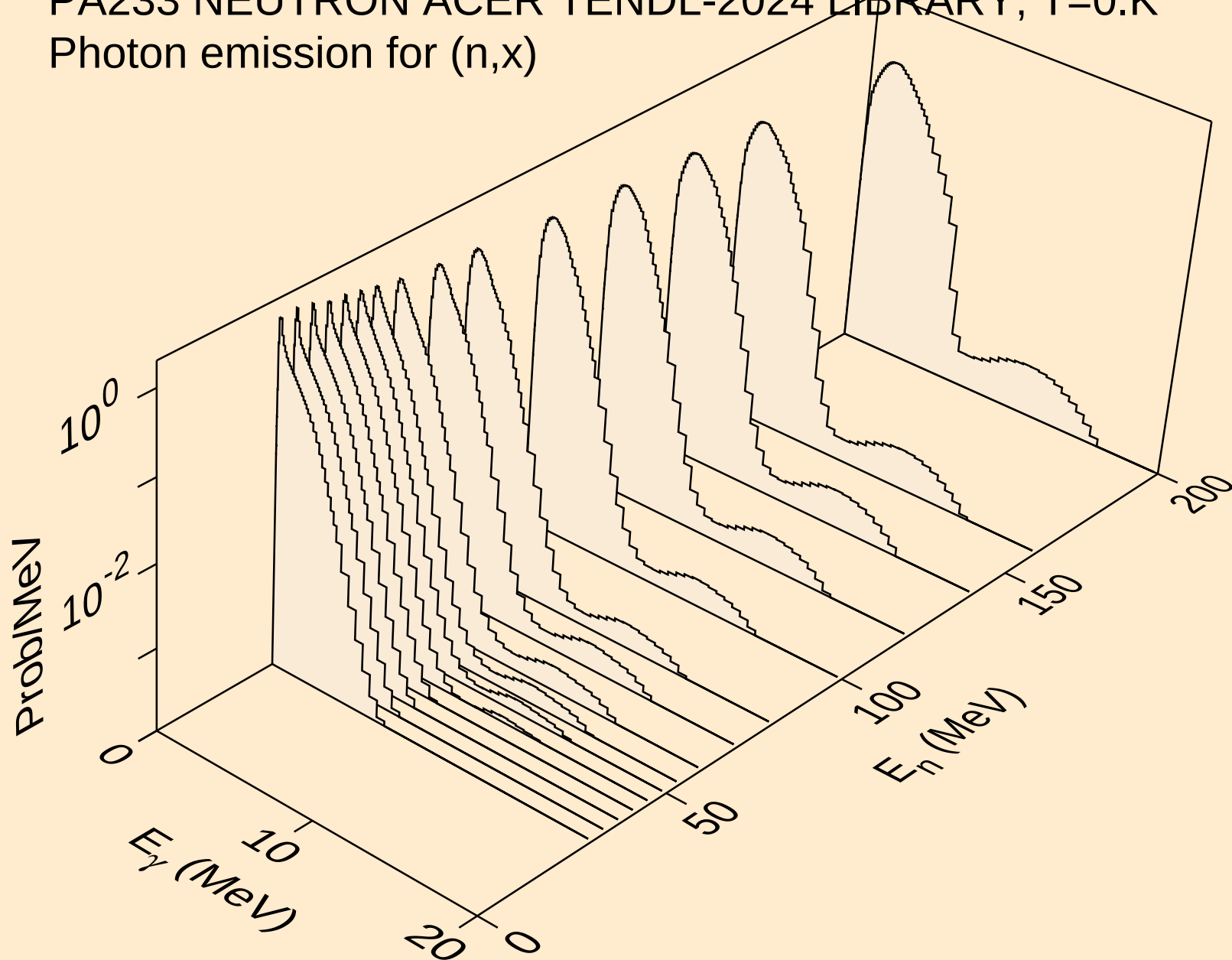


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

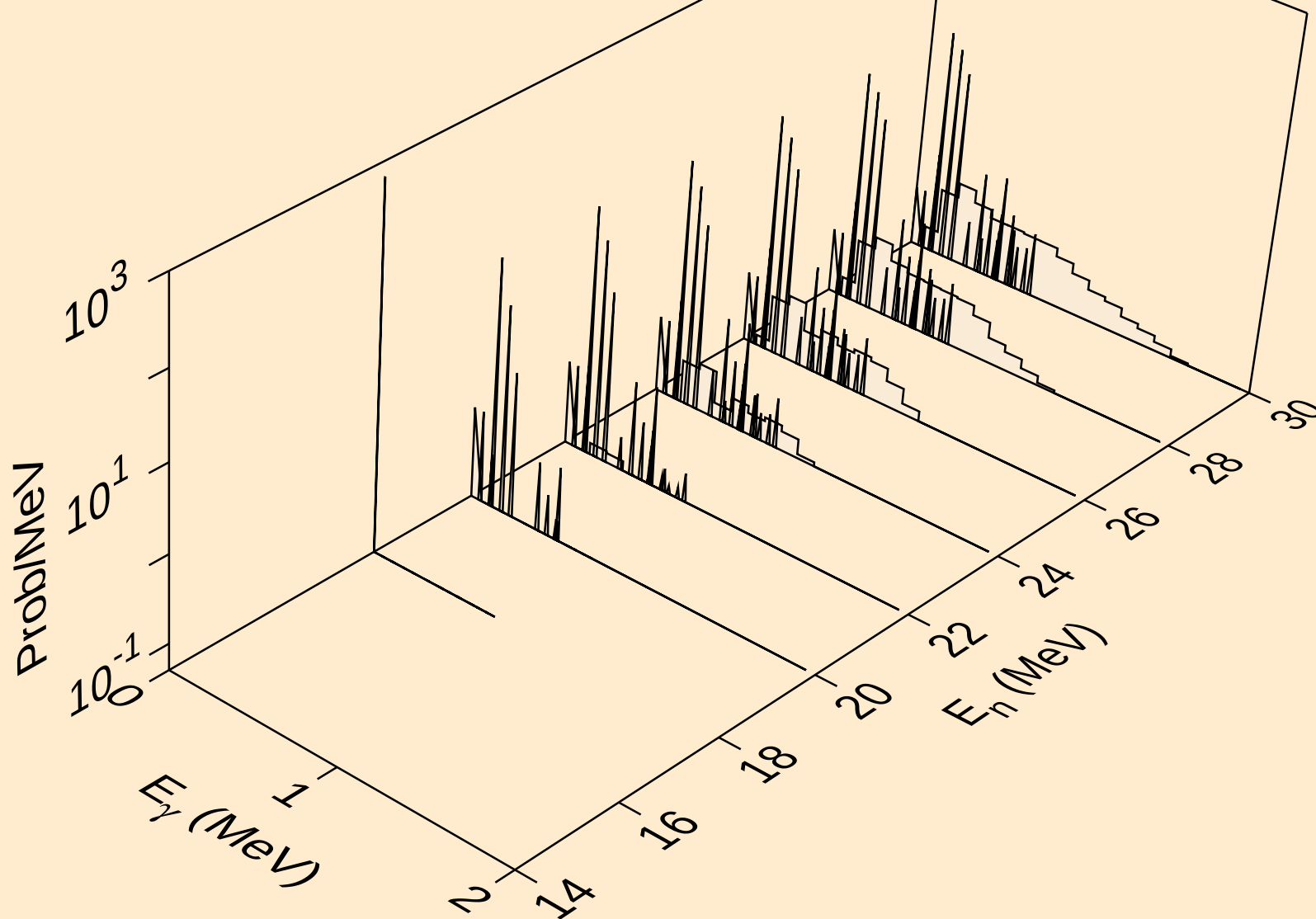
Delayed neutron spectra



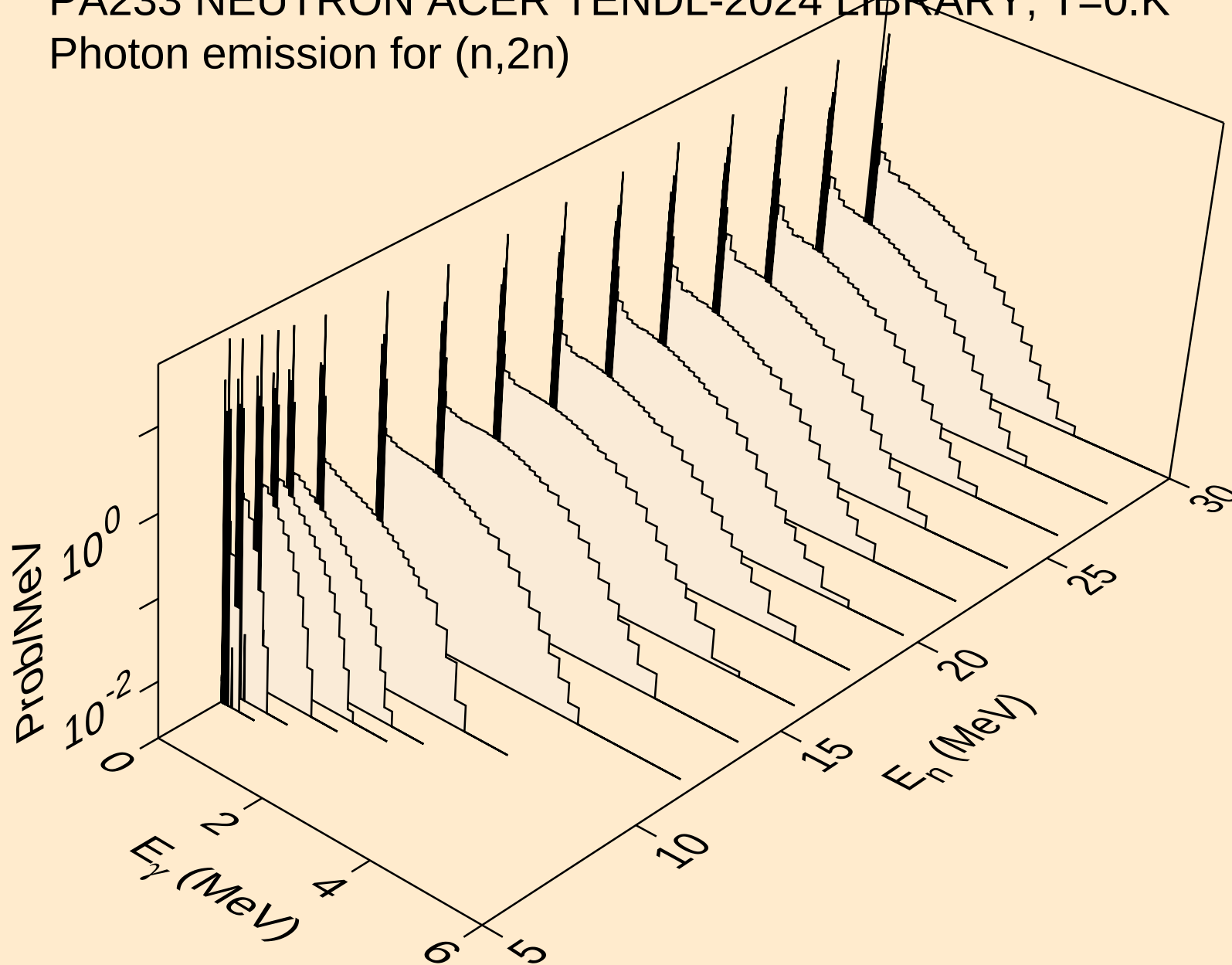
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



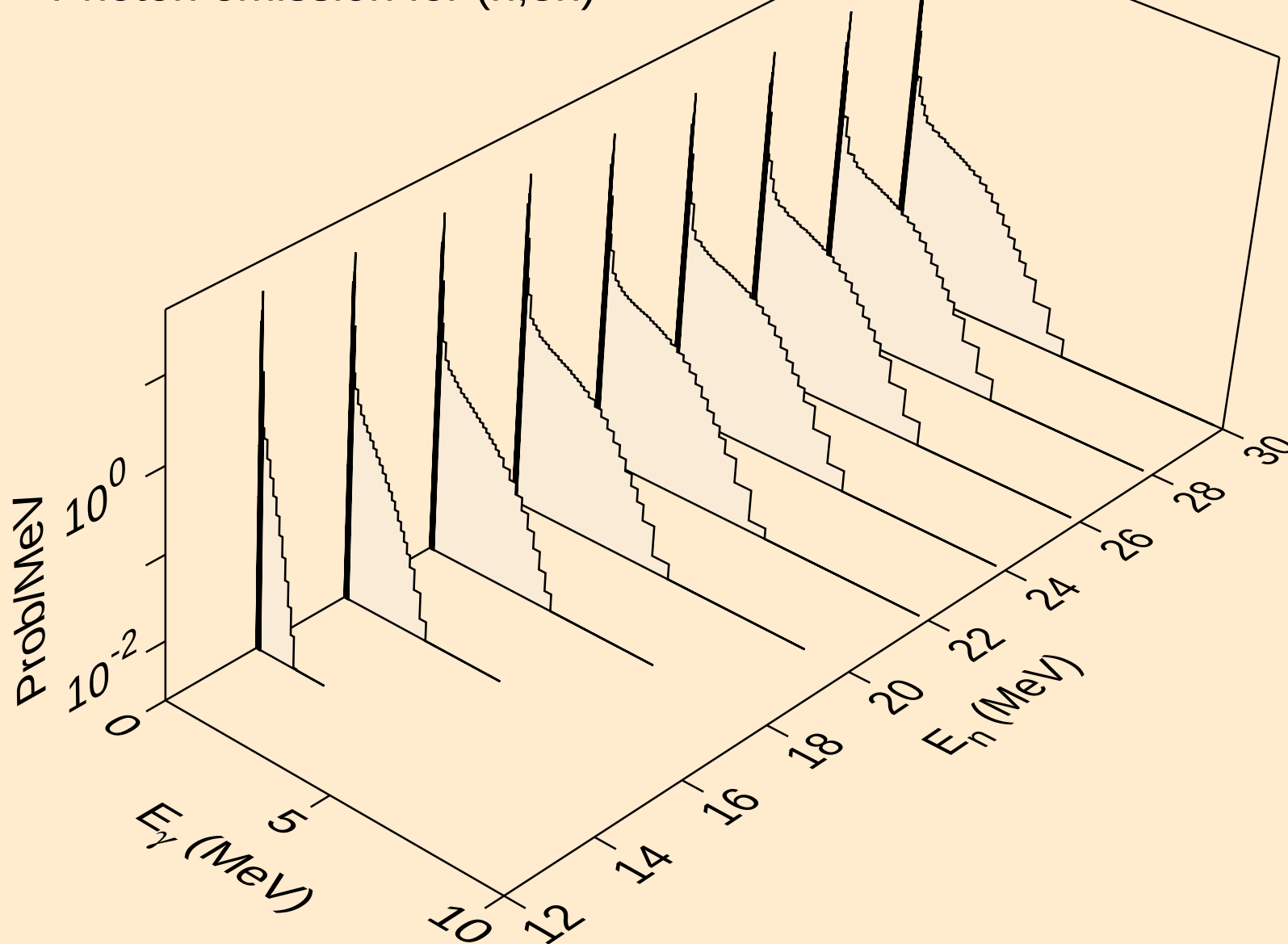
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

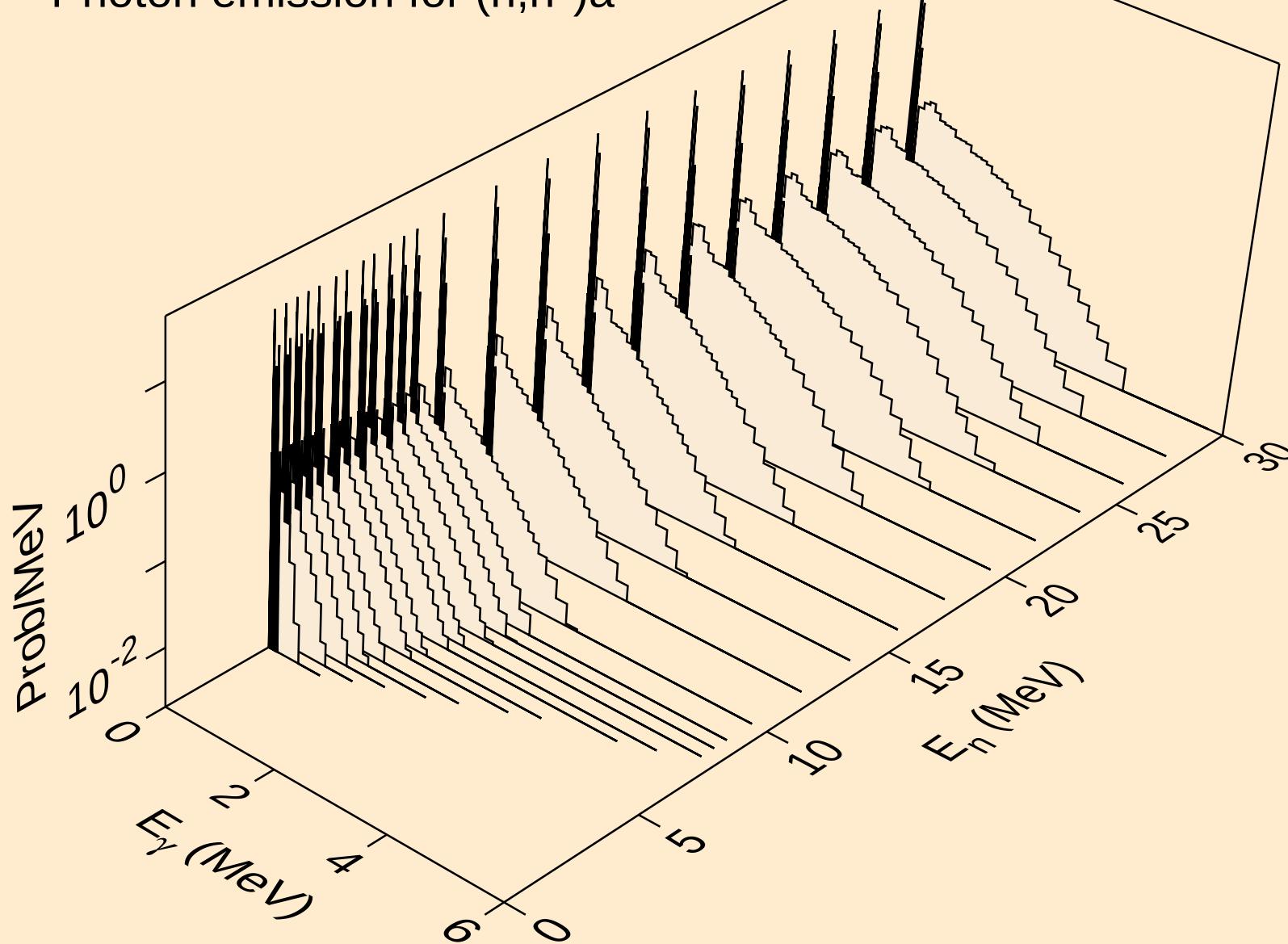


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



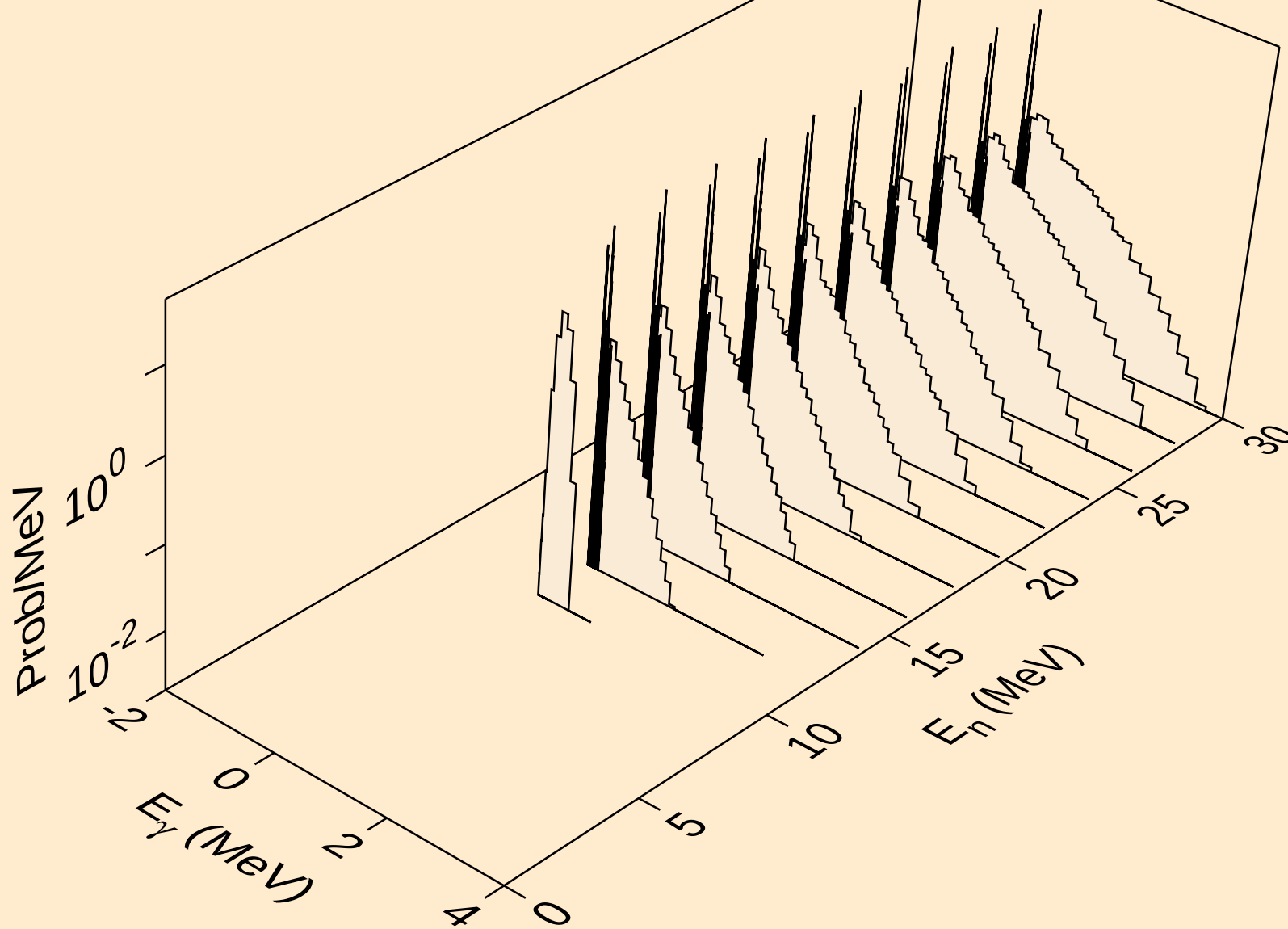
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



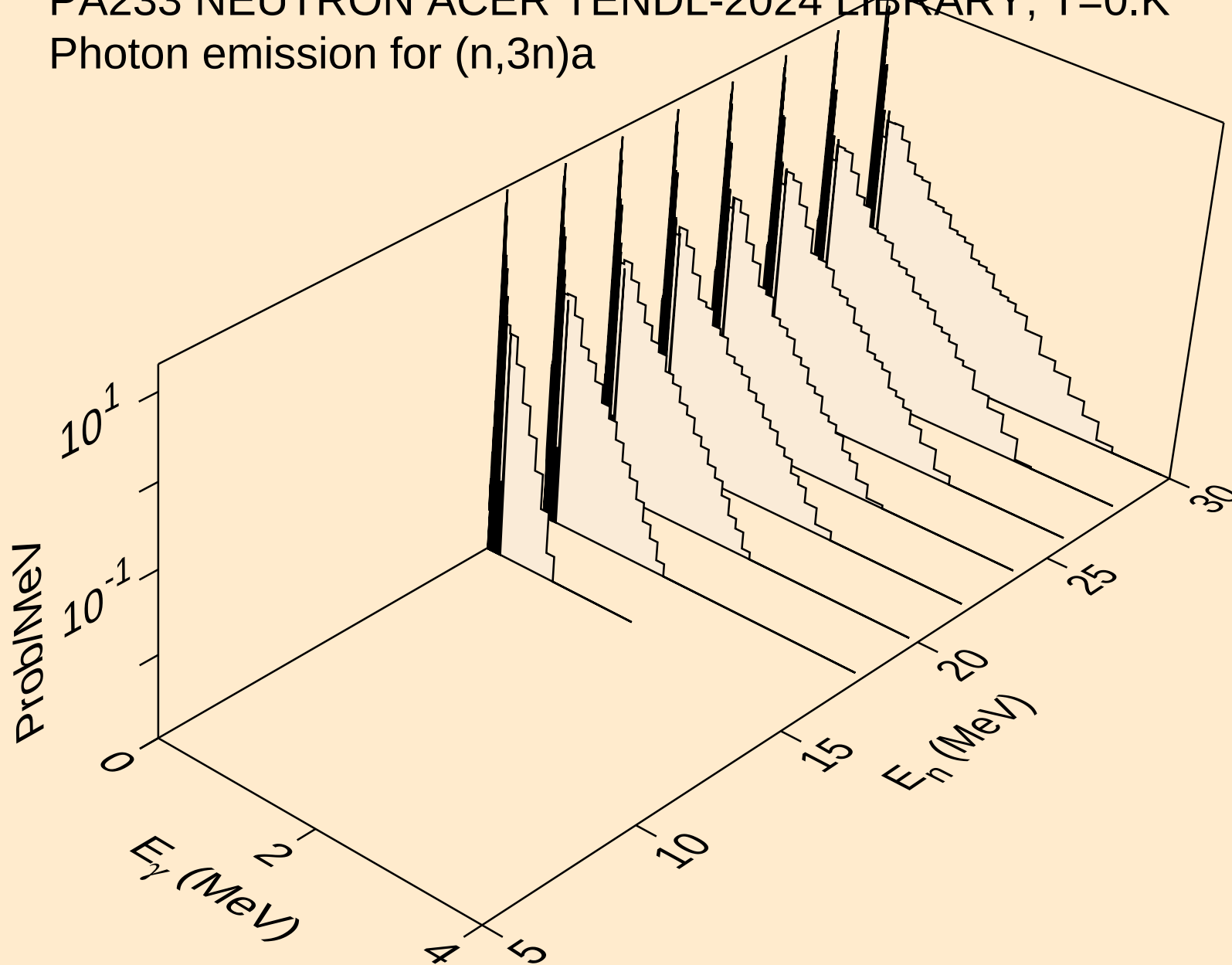
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



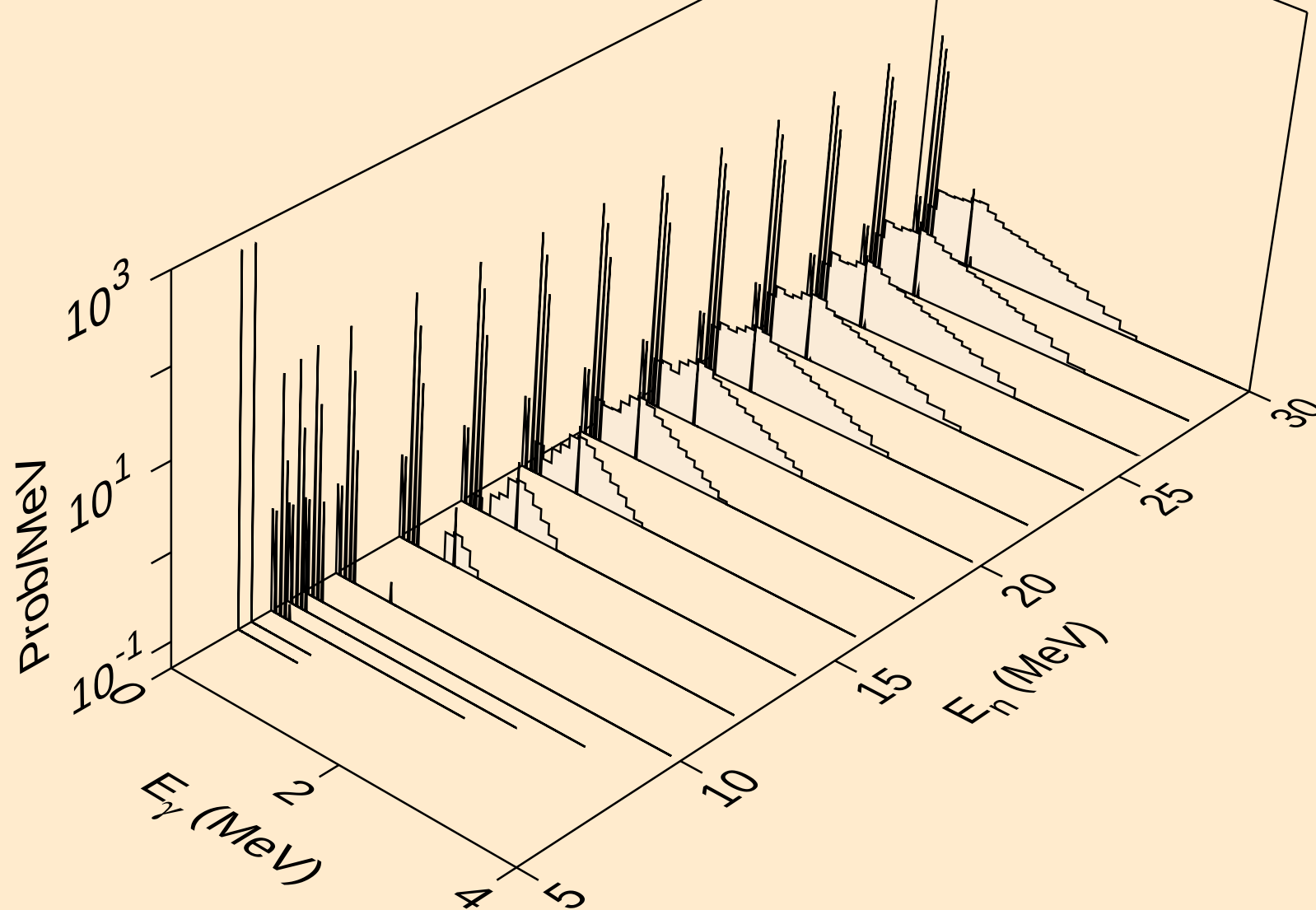
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α



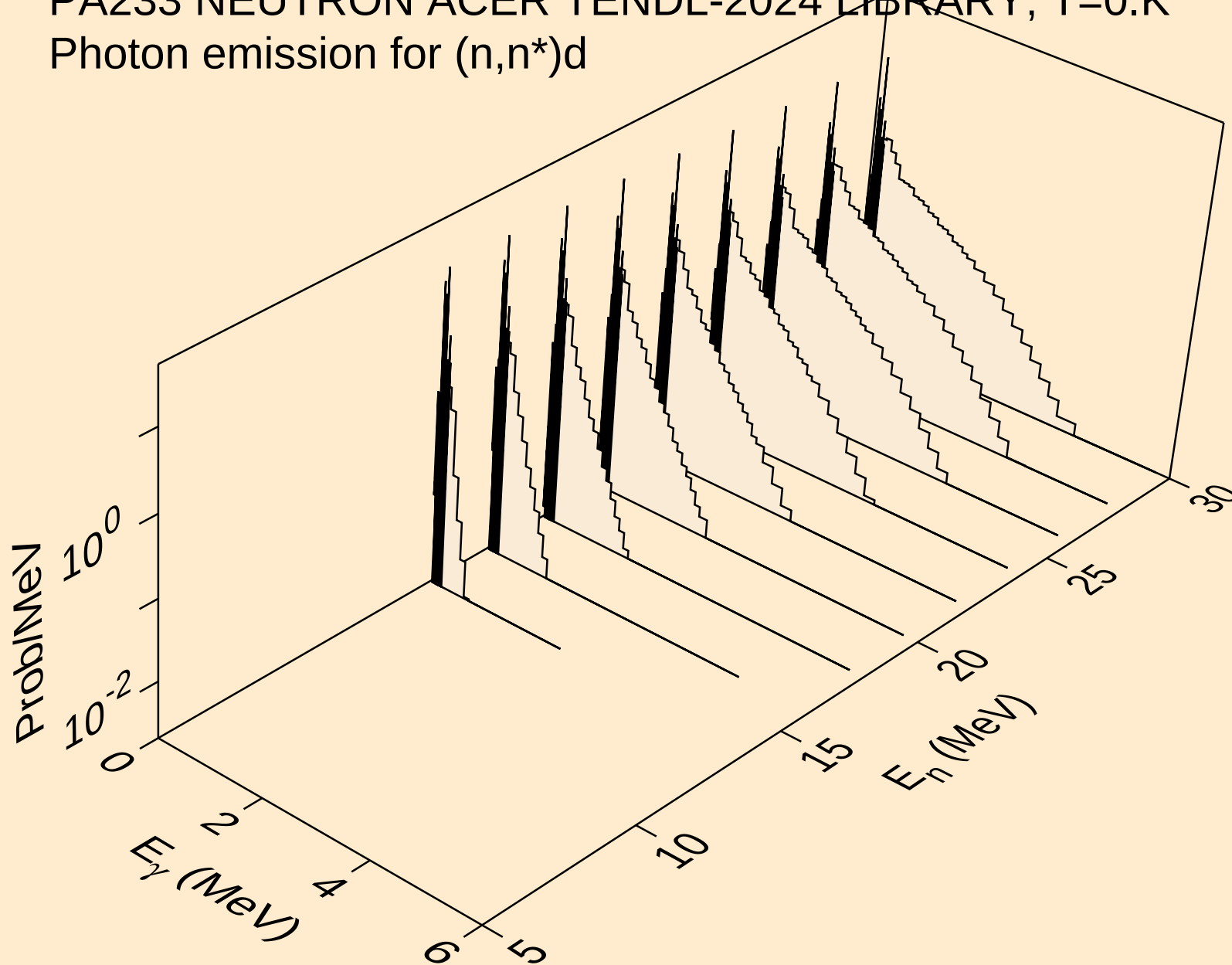
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



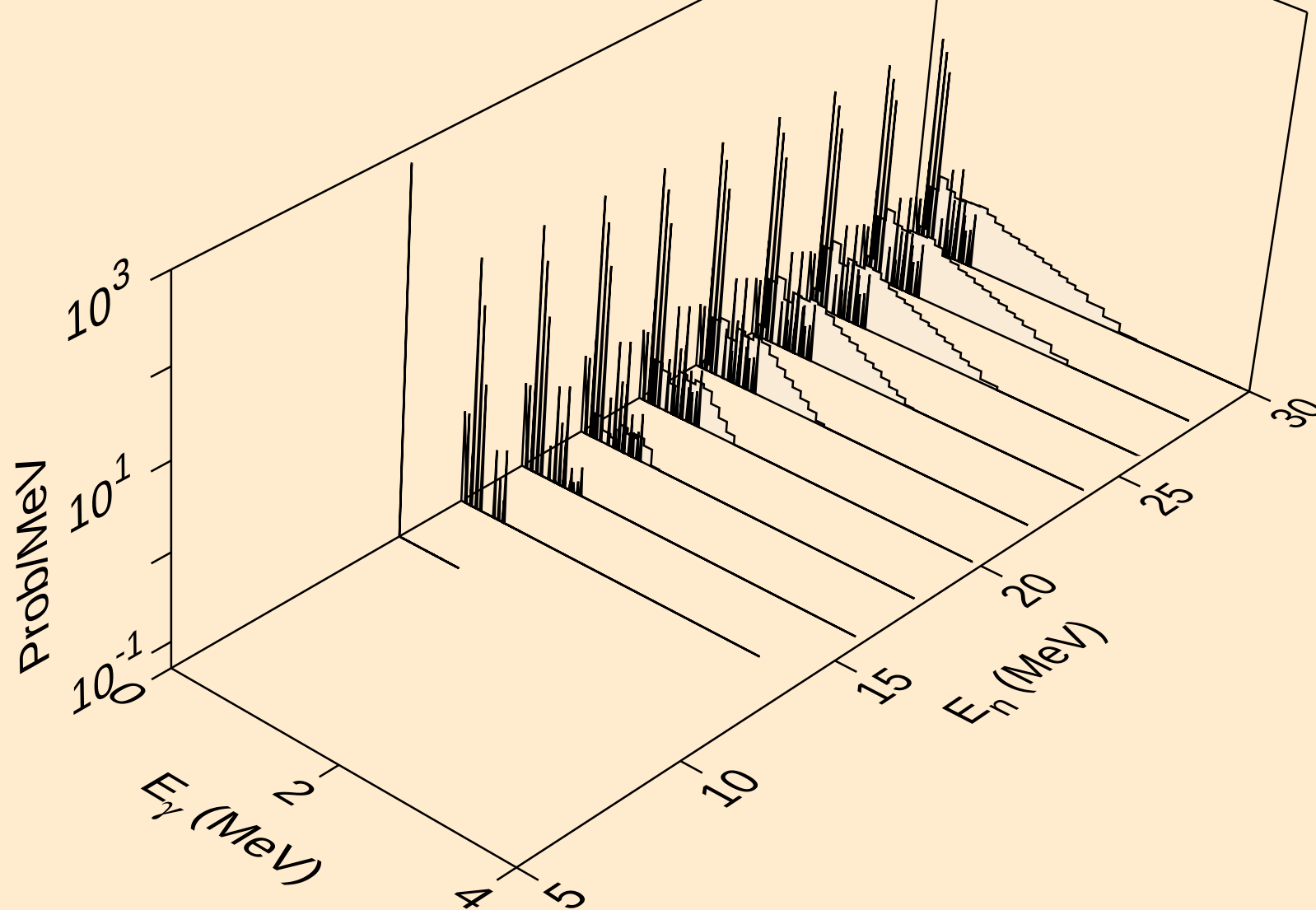
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

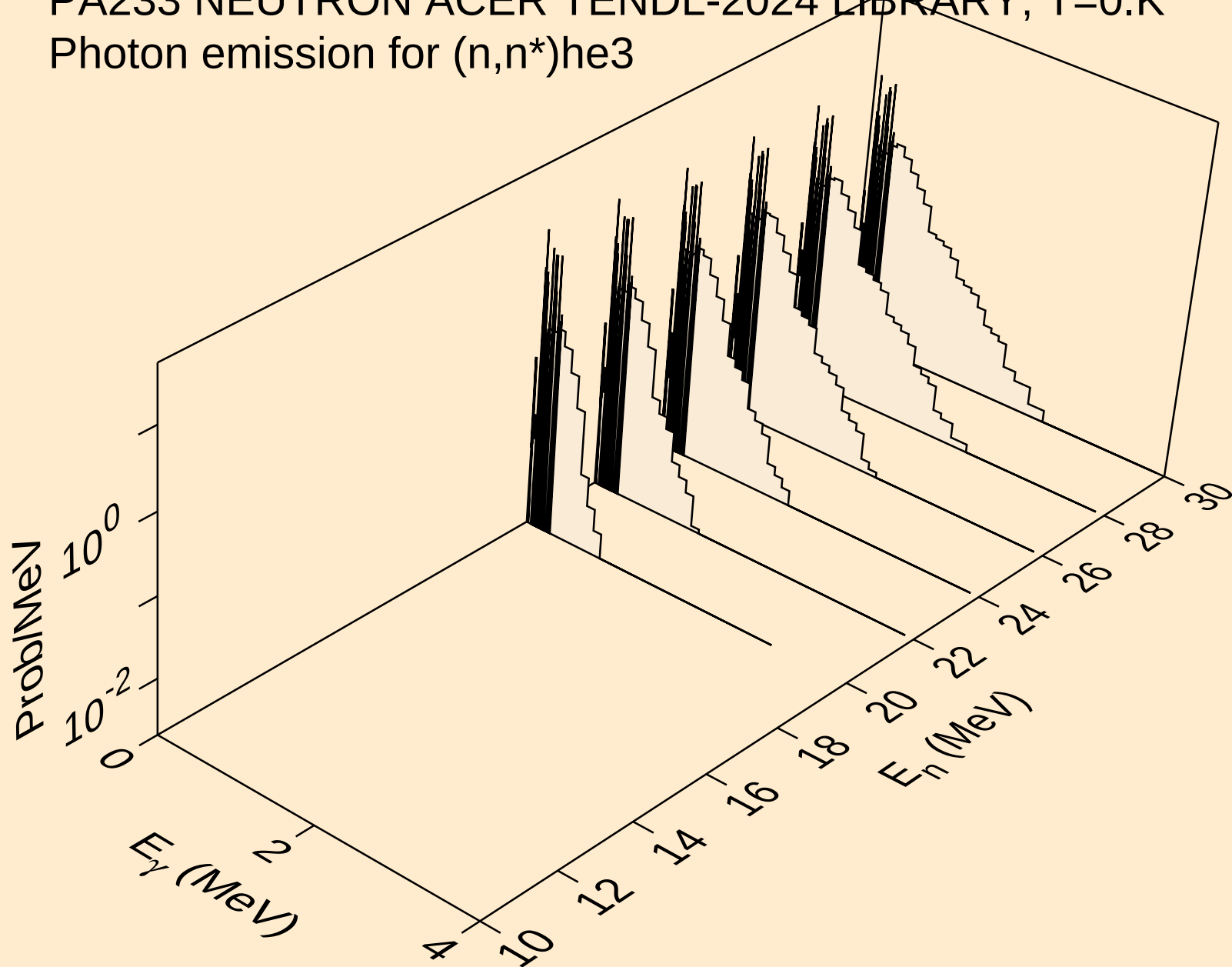


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

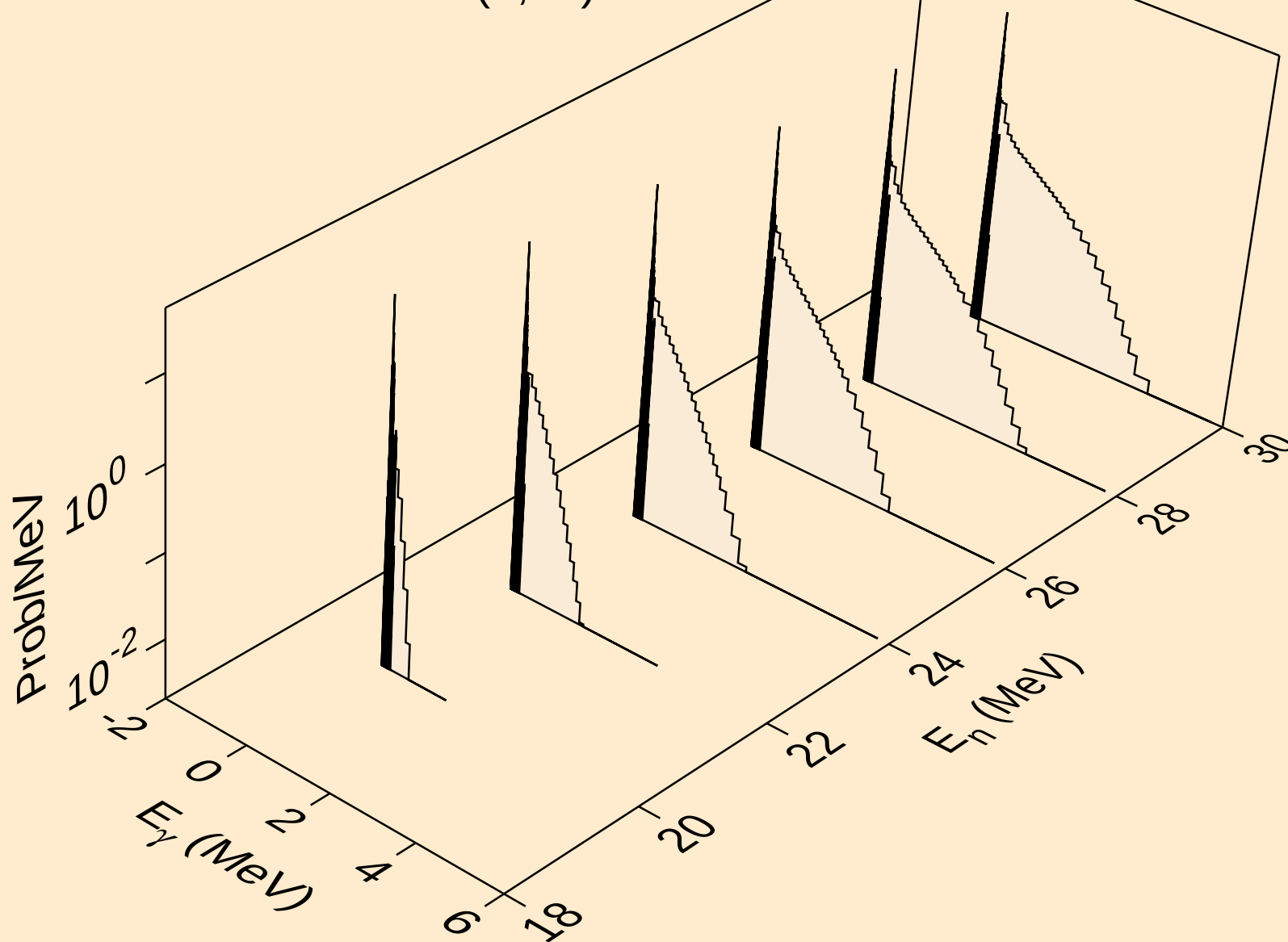
Photon emission for (n,n*)t



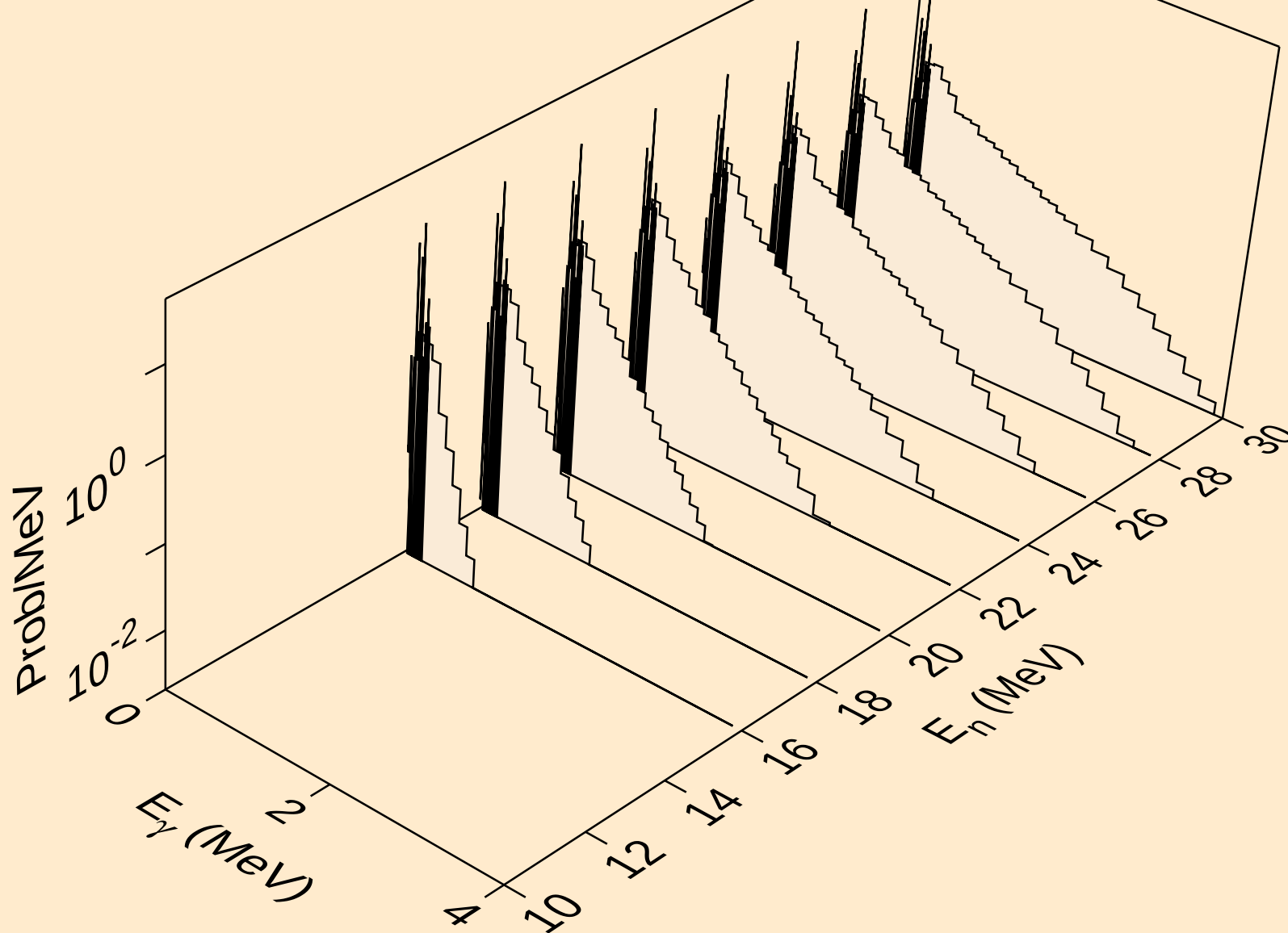
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



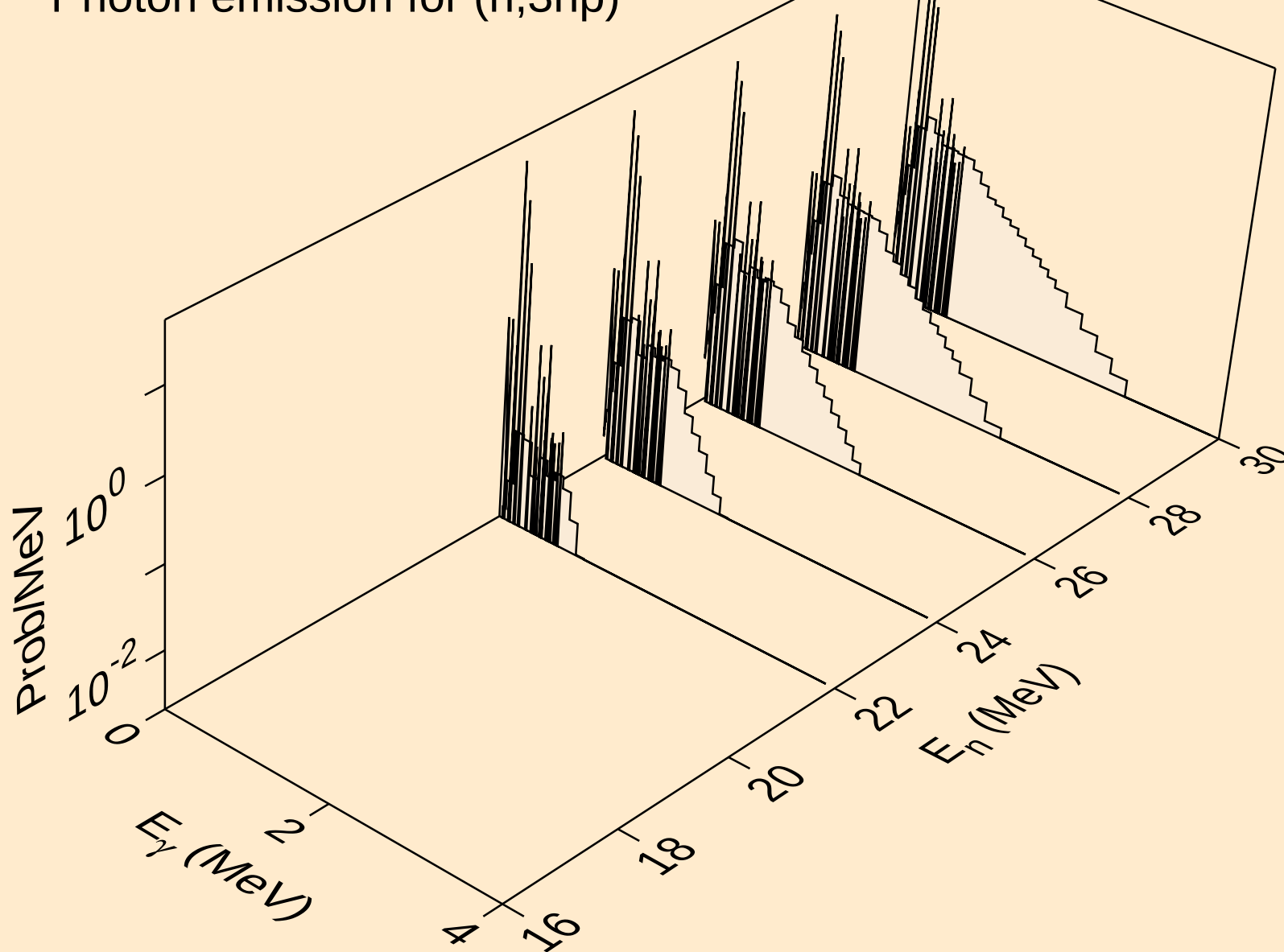
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



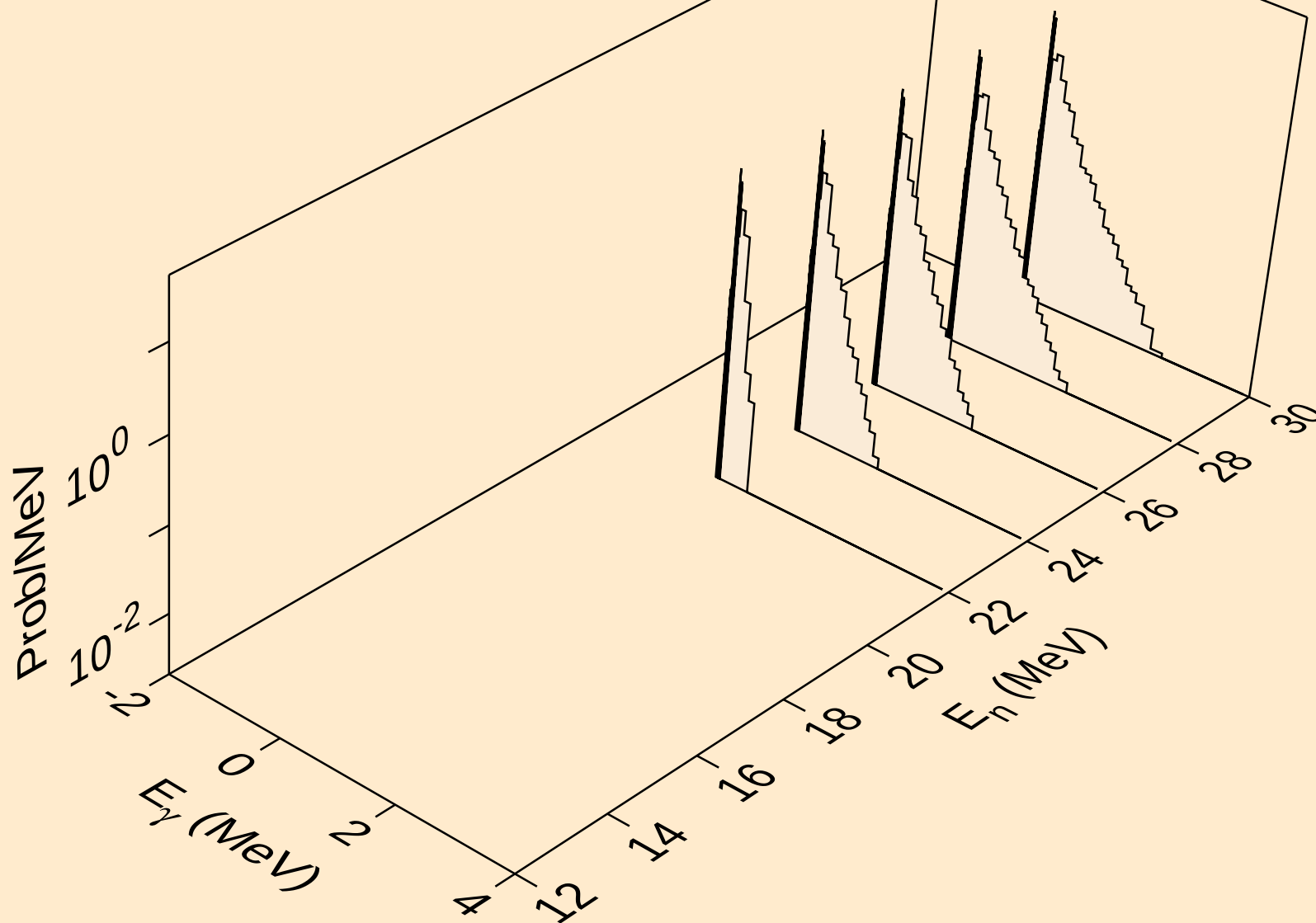
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



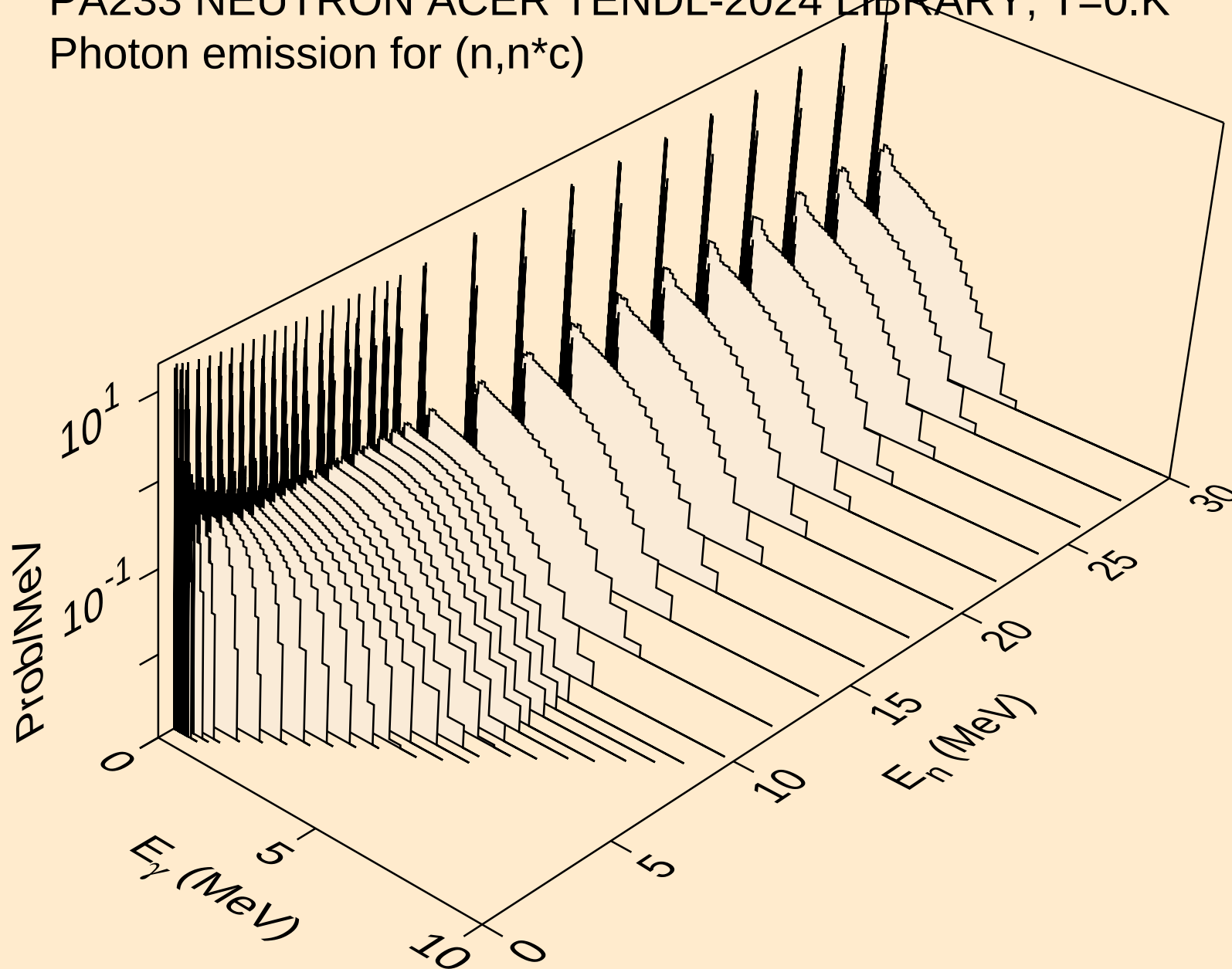
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



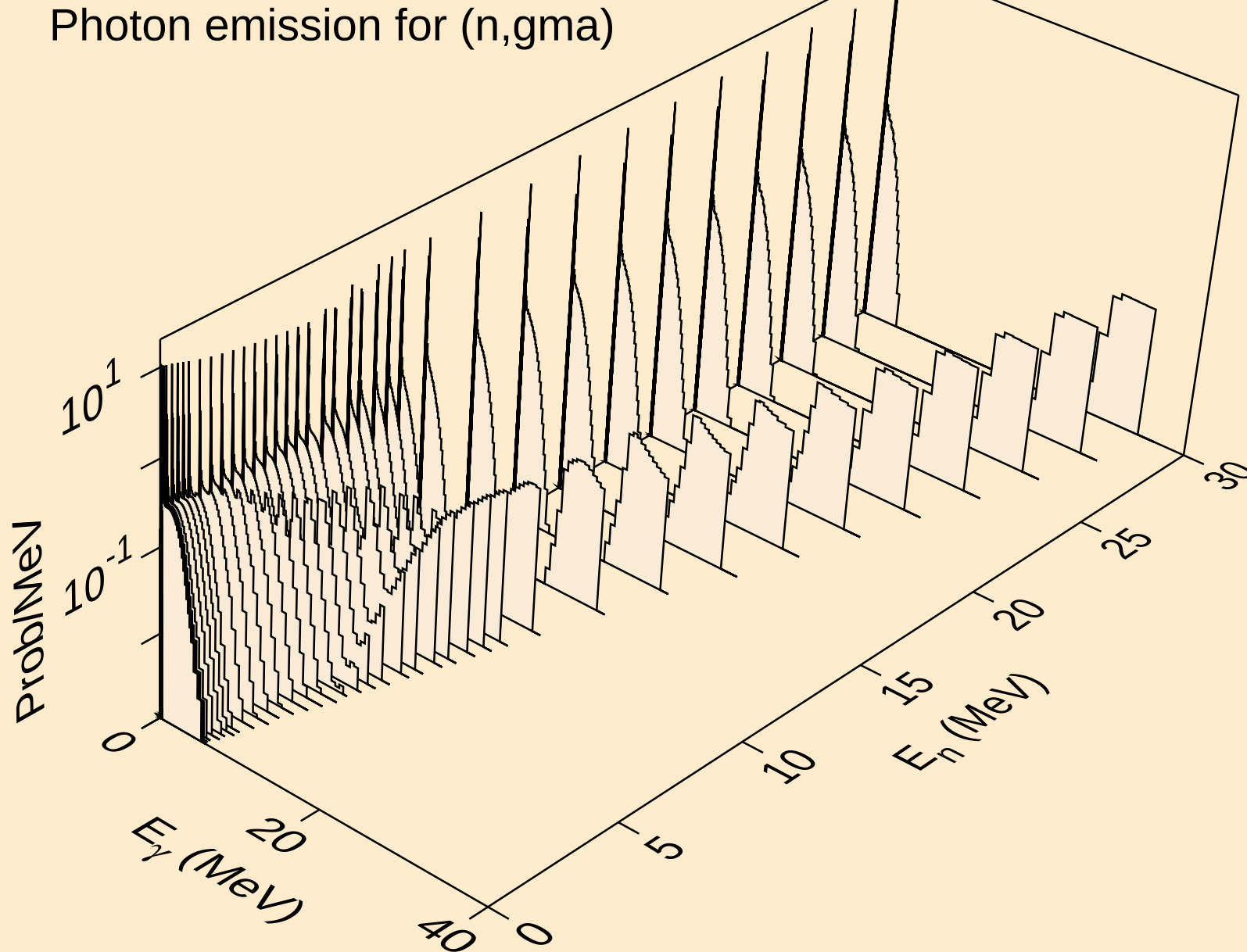
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



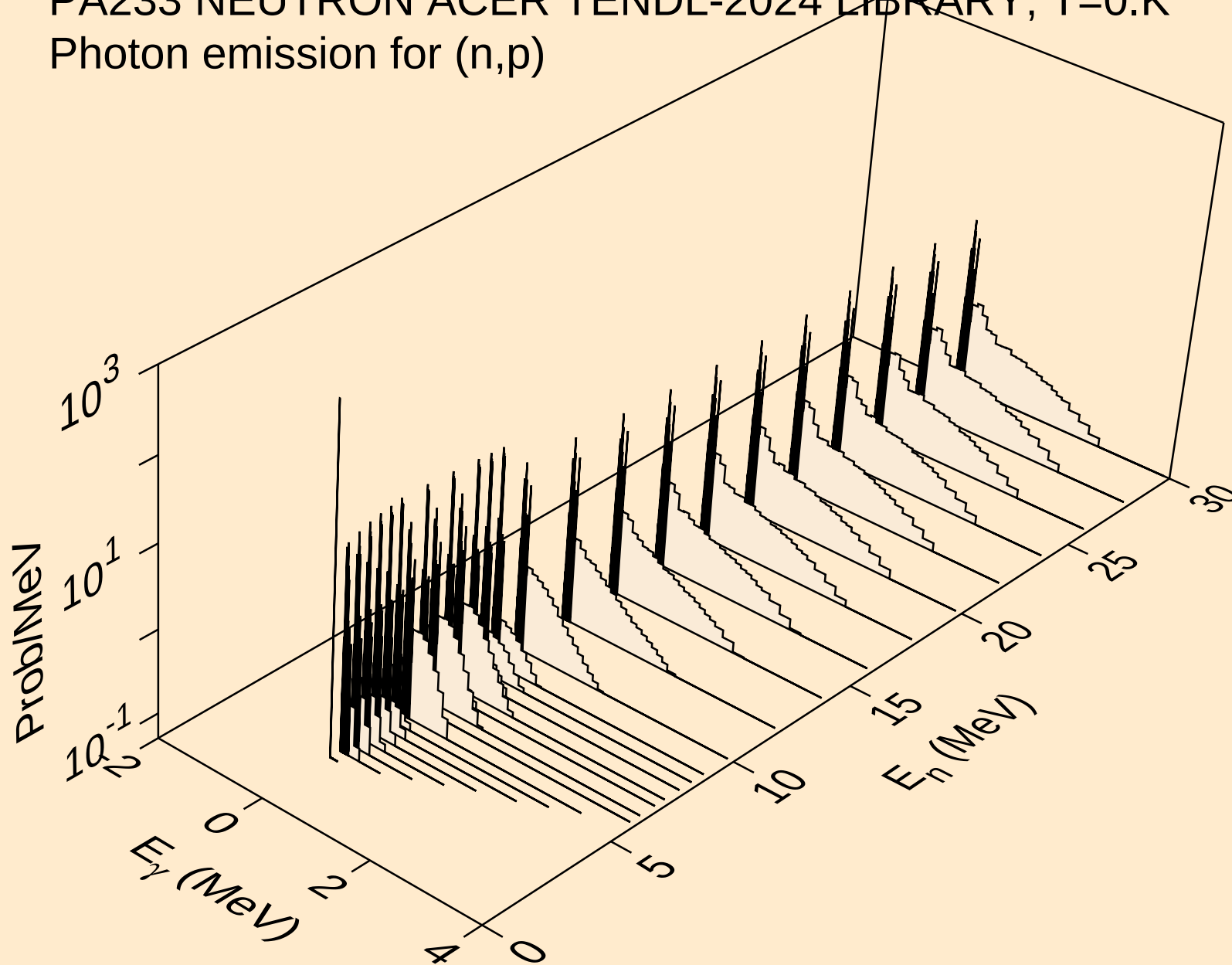
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



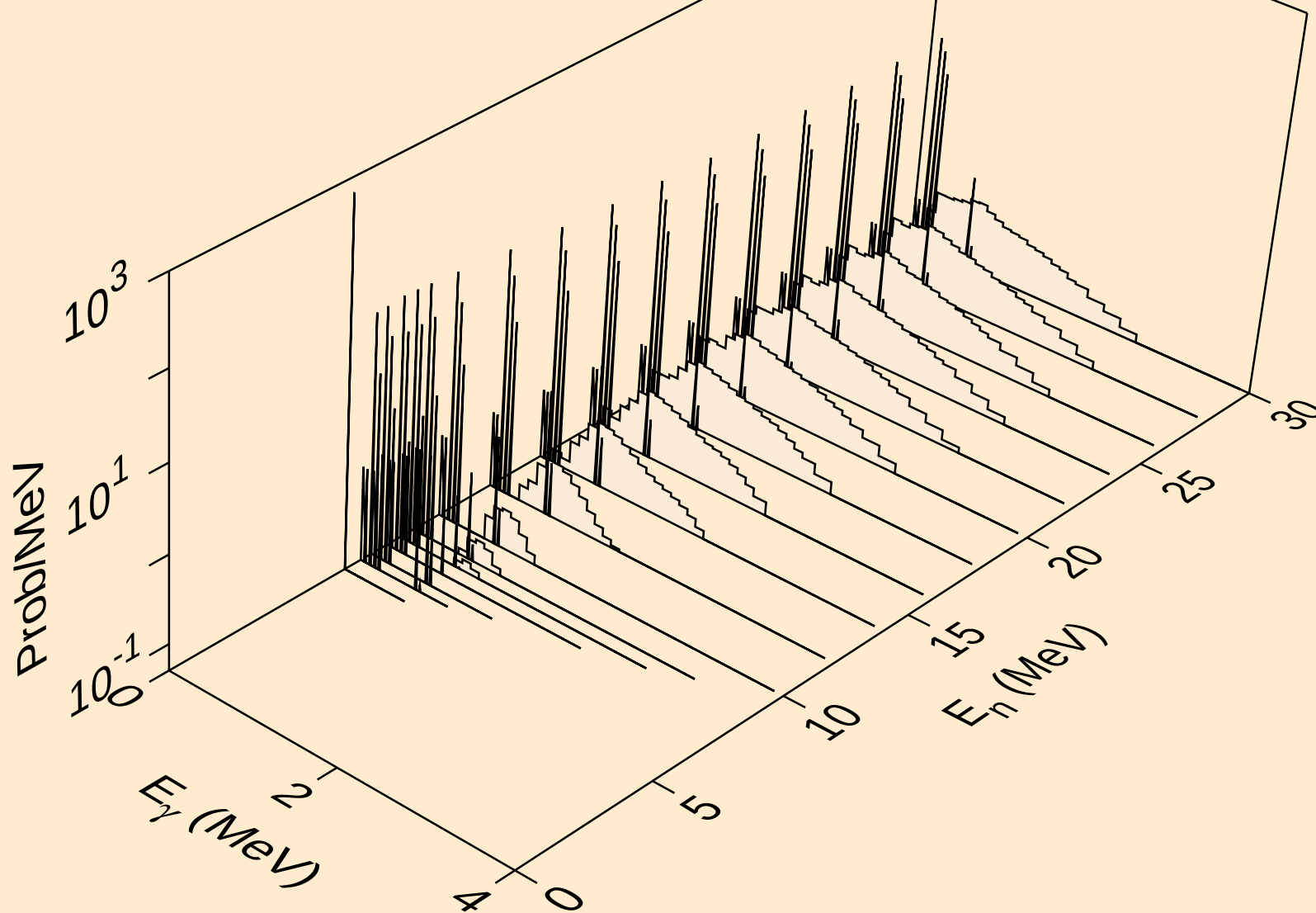
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



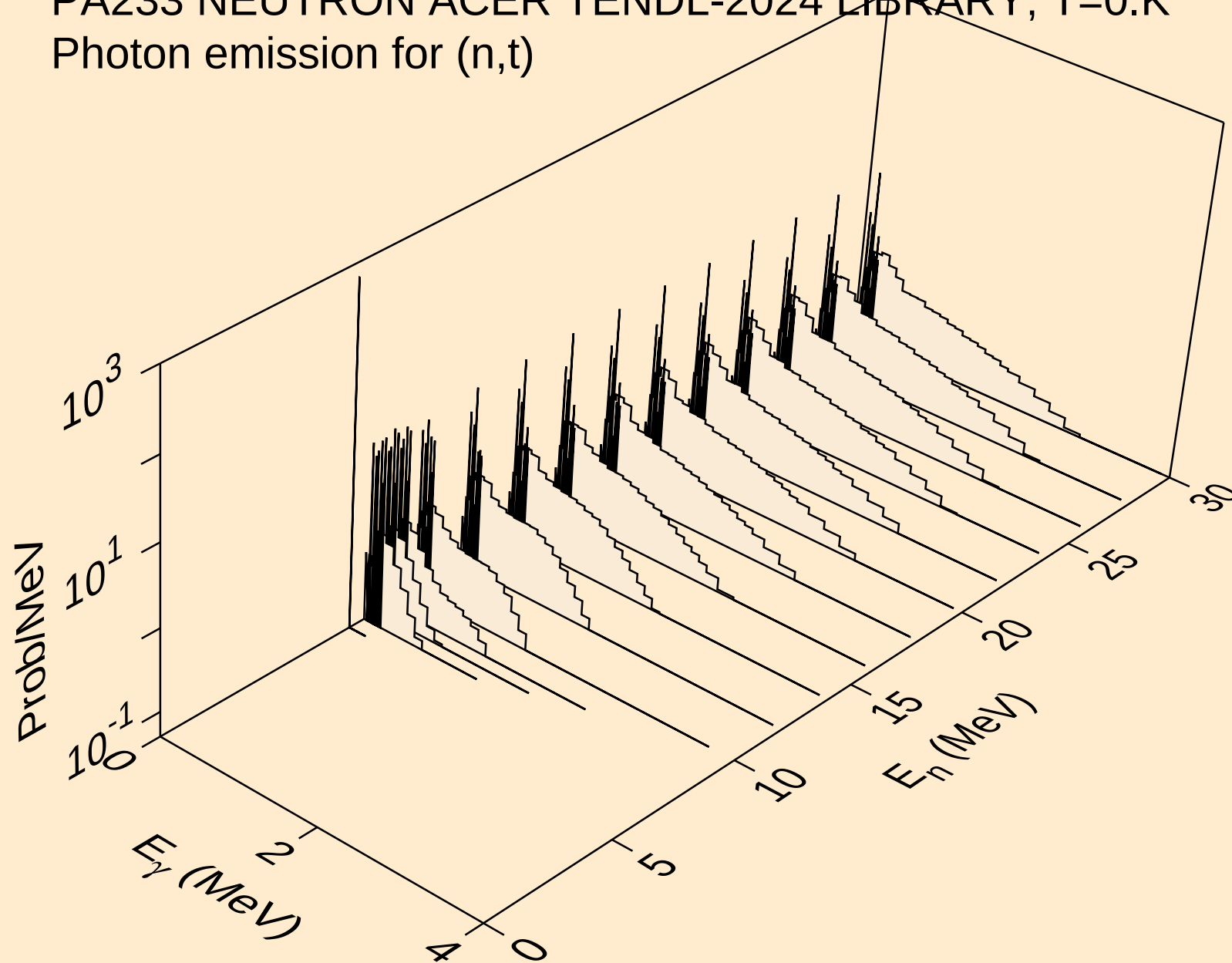
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



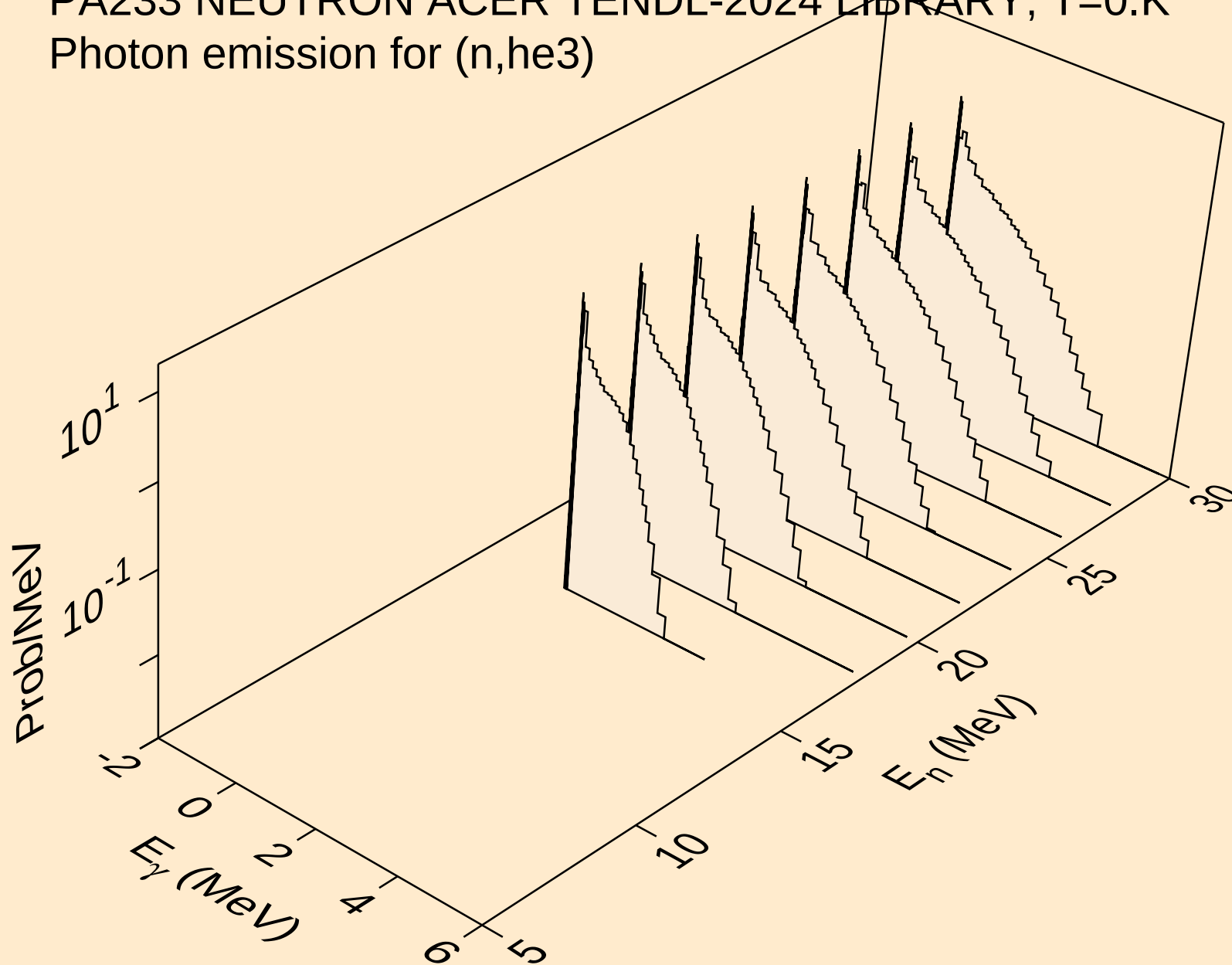
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



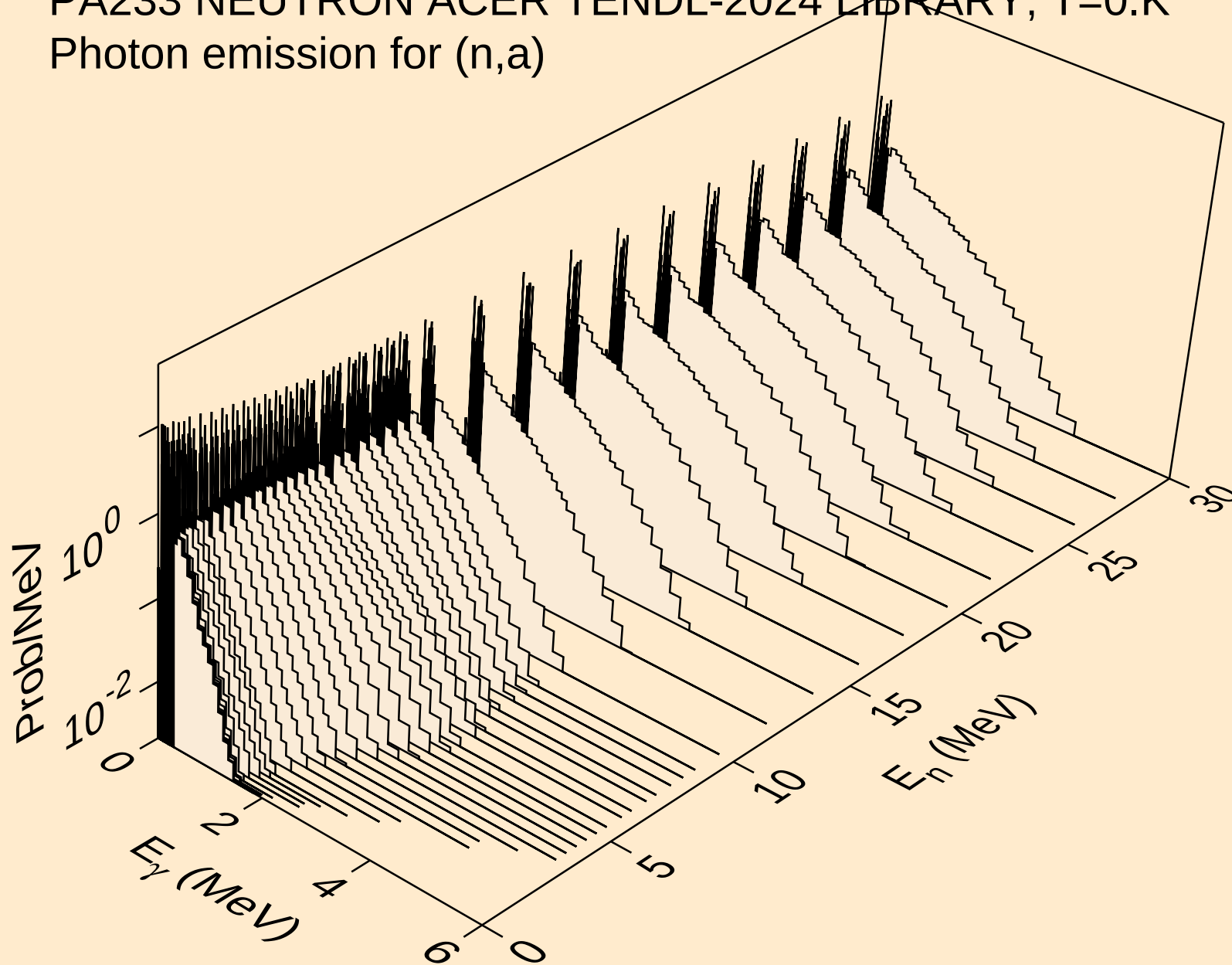
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



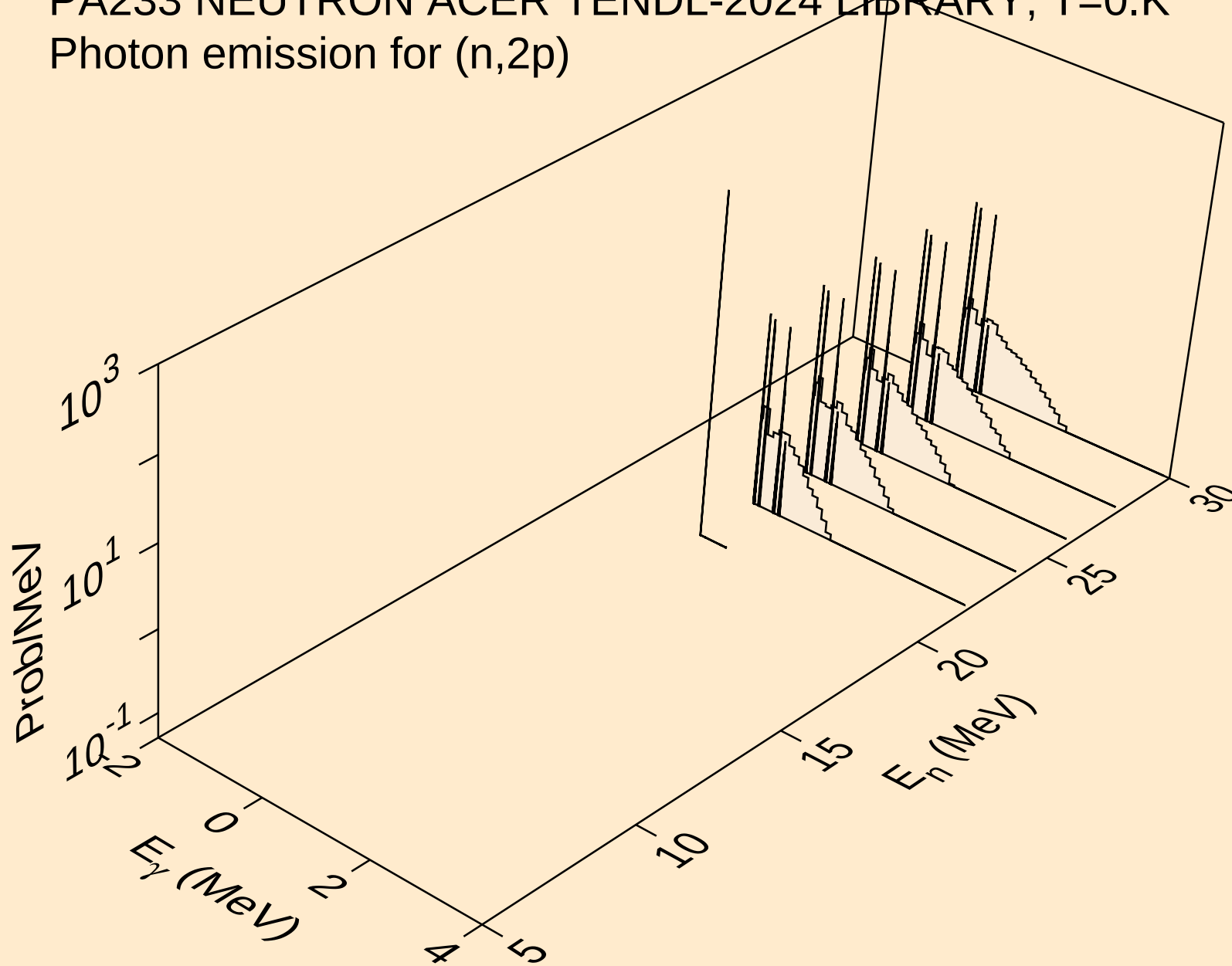
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



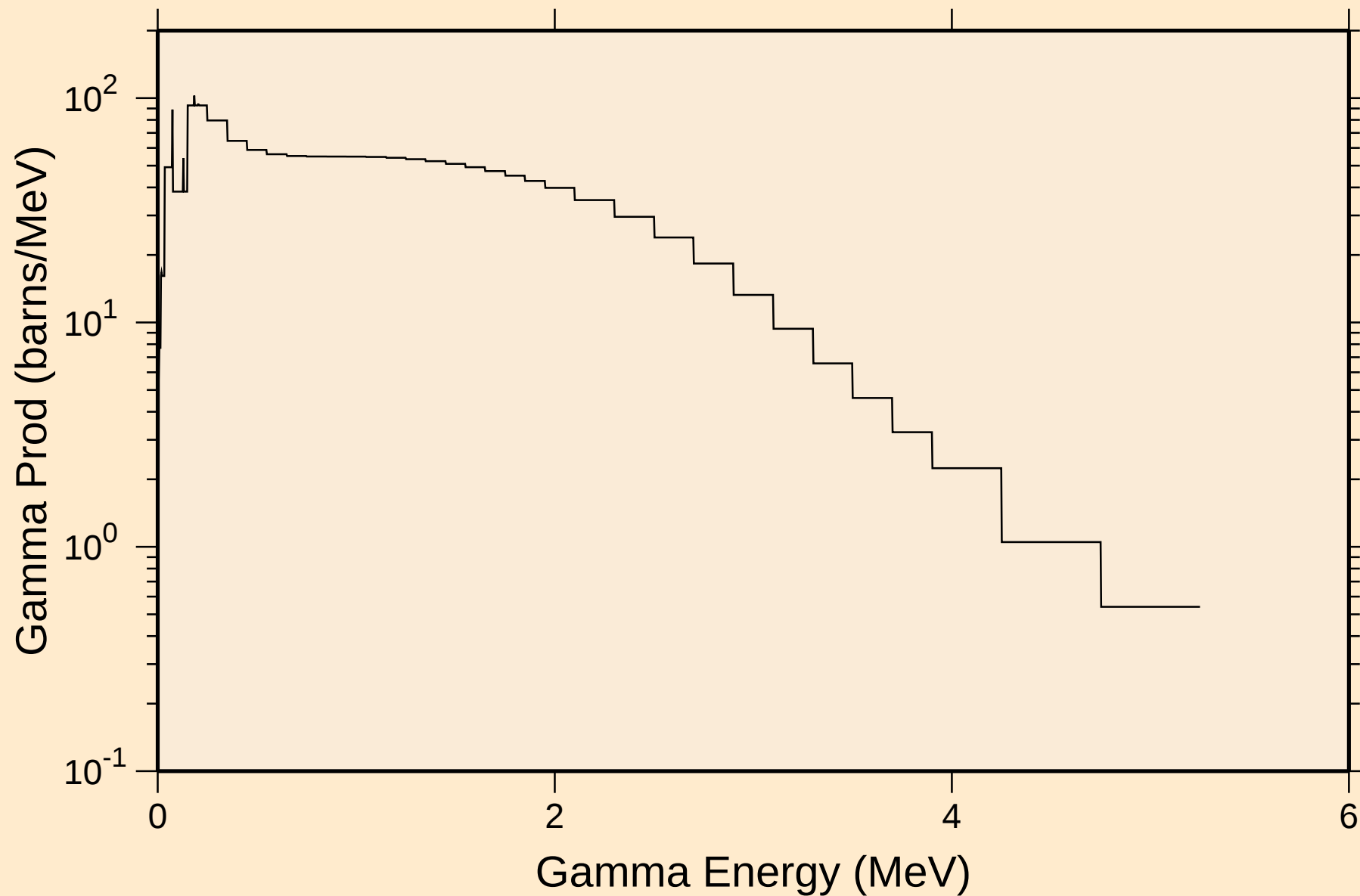
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



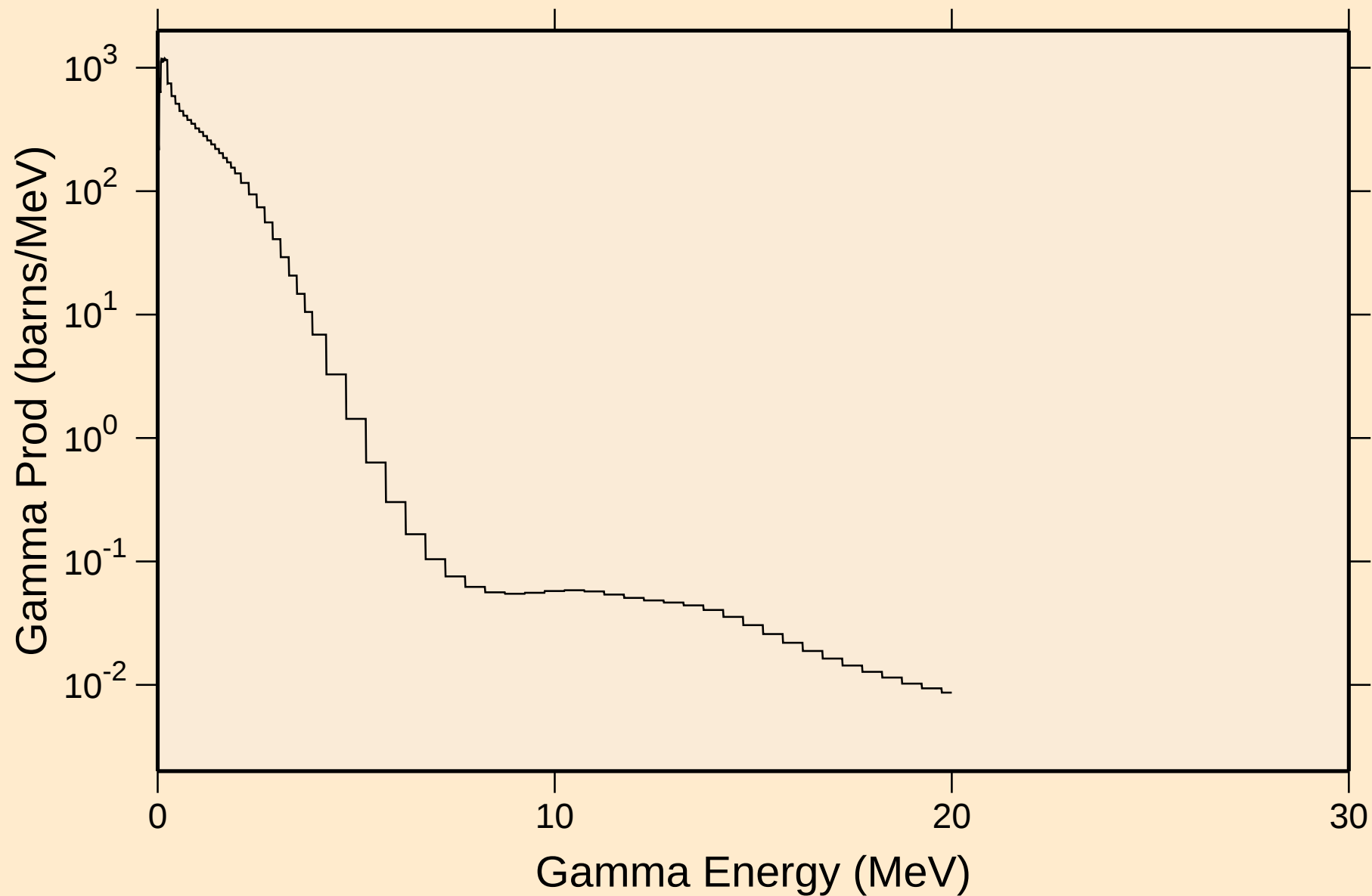
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



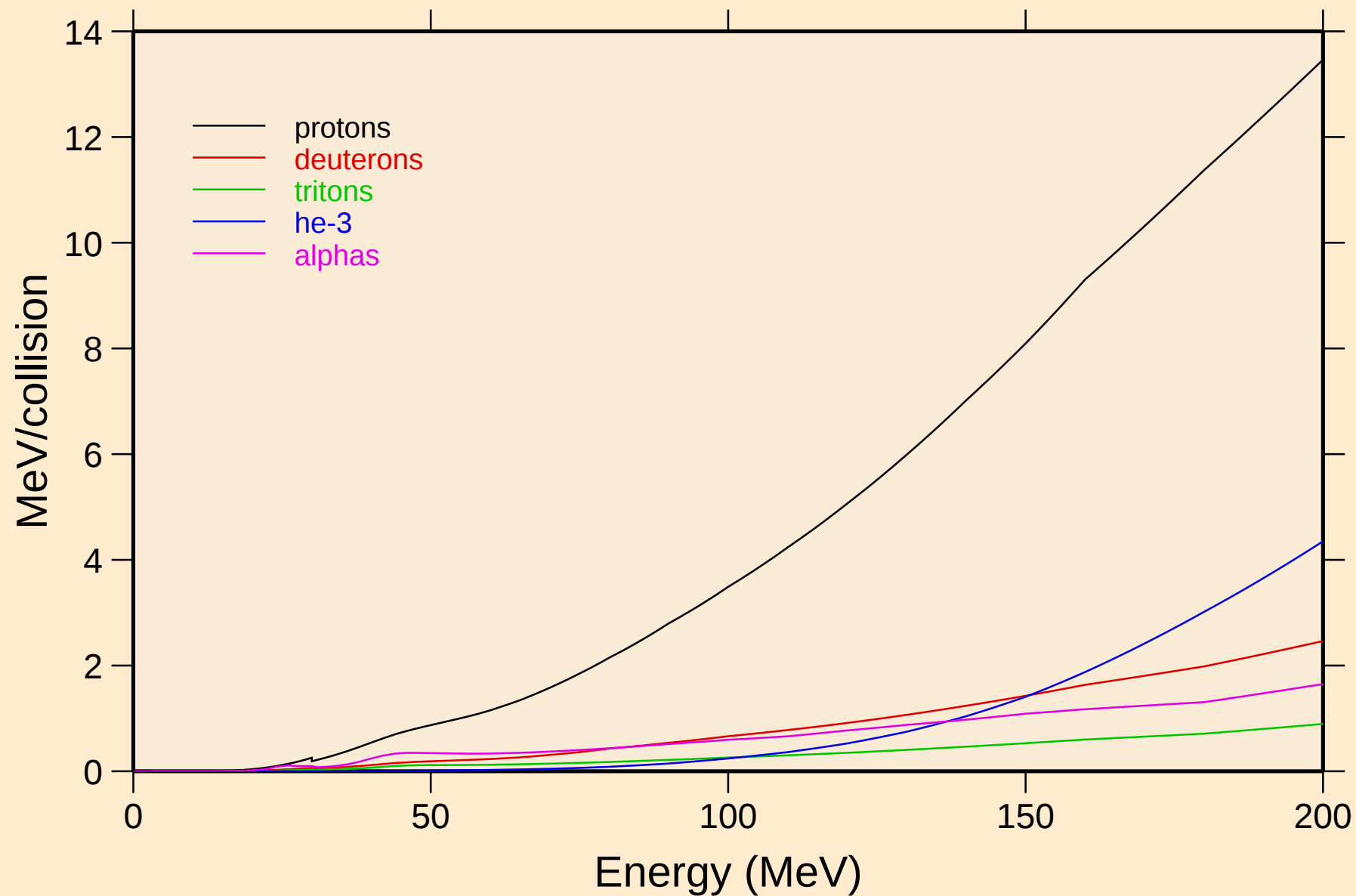
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

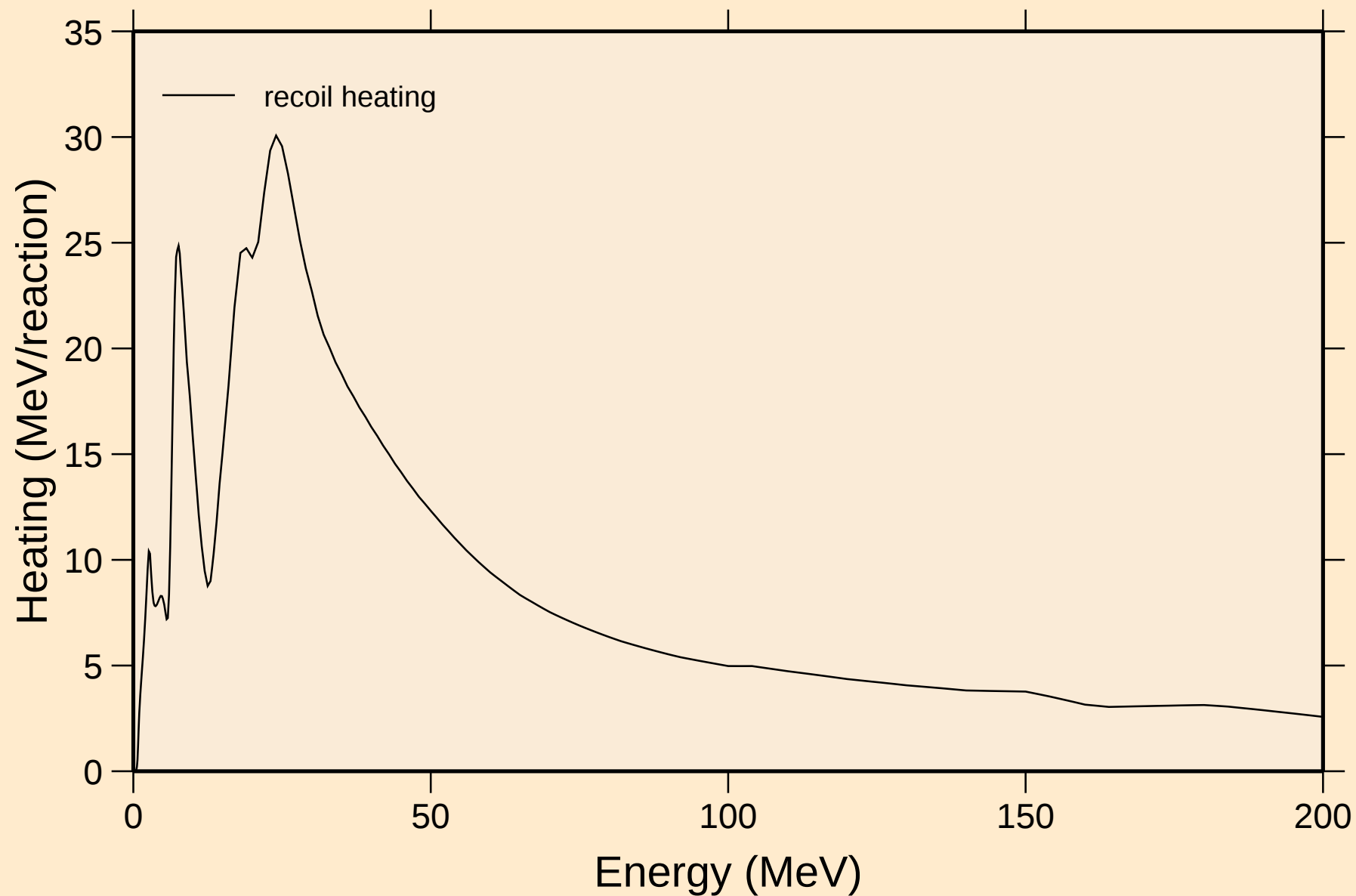


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



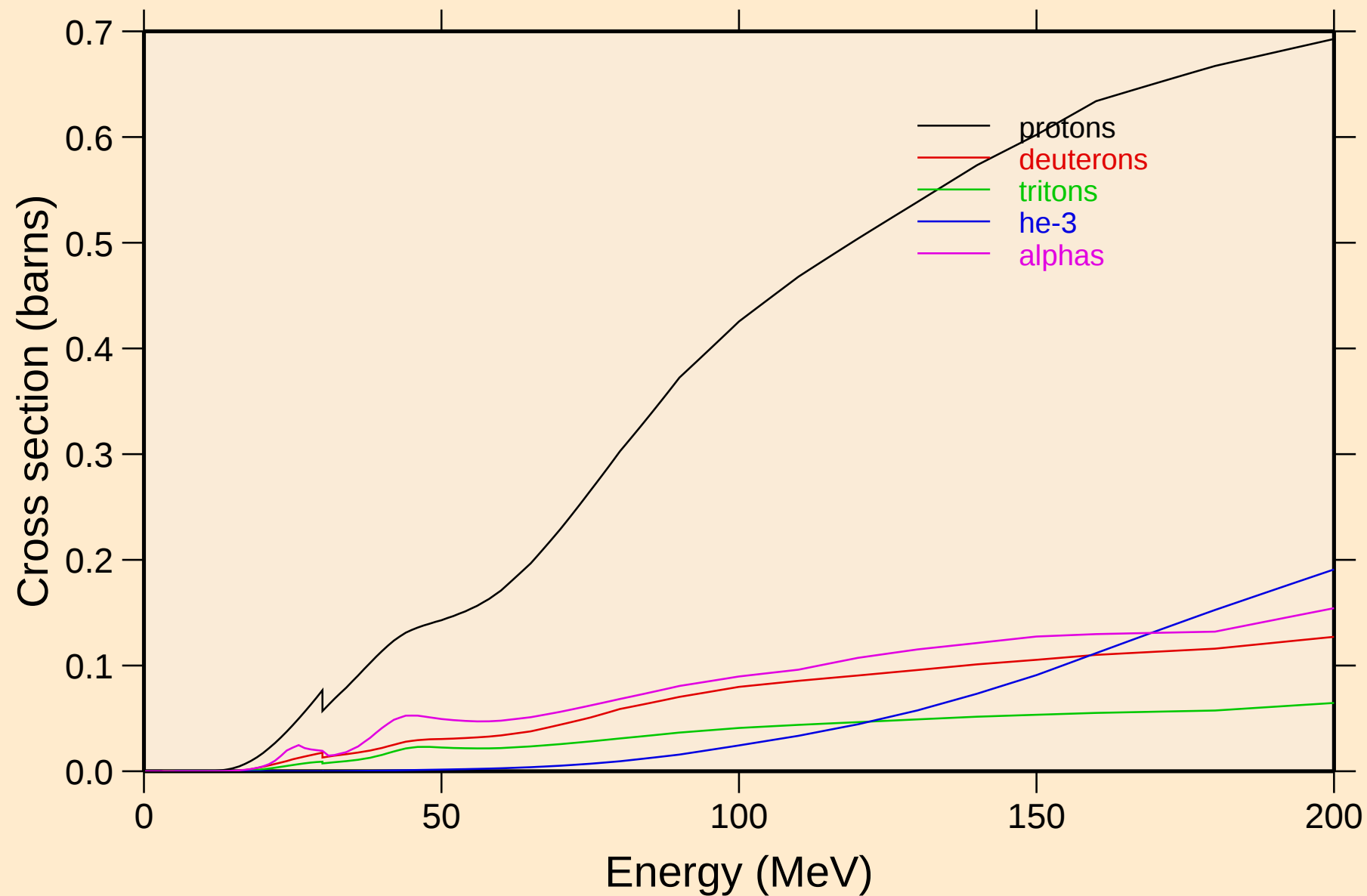
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

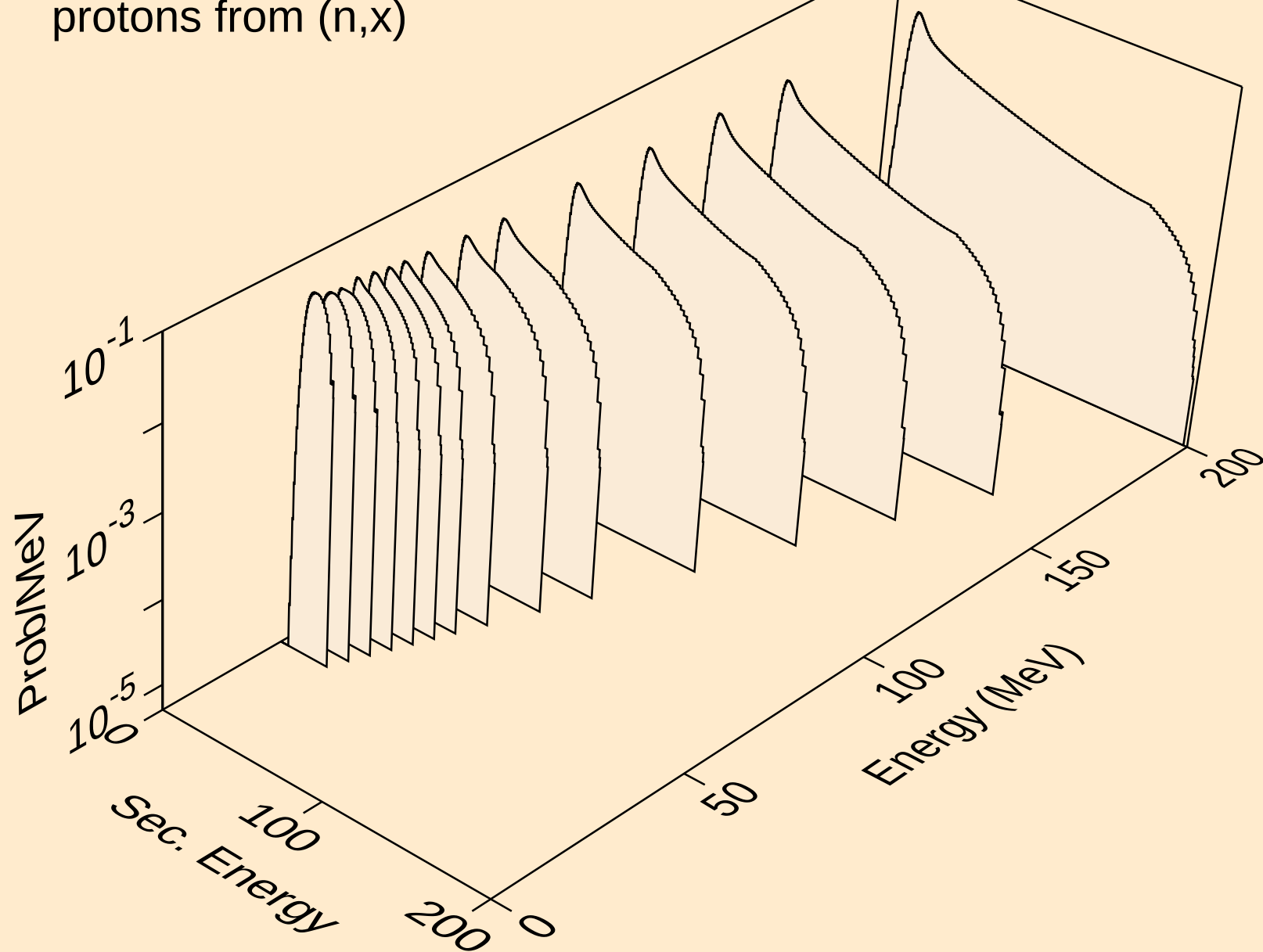


PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

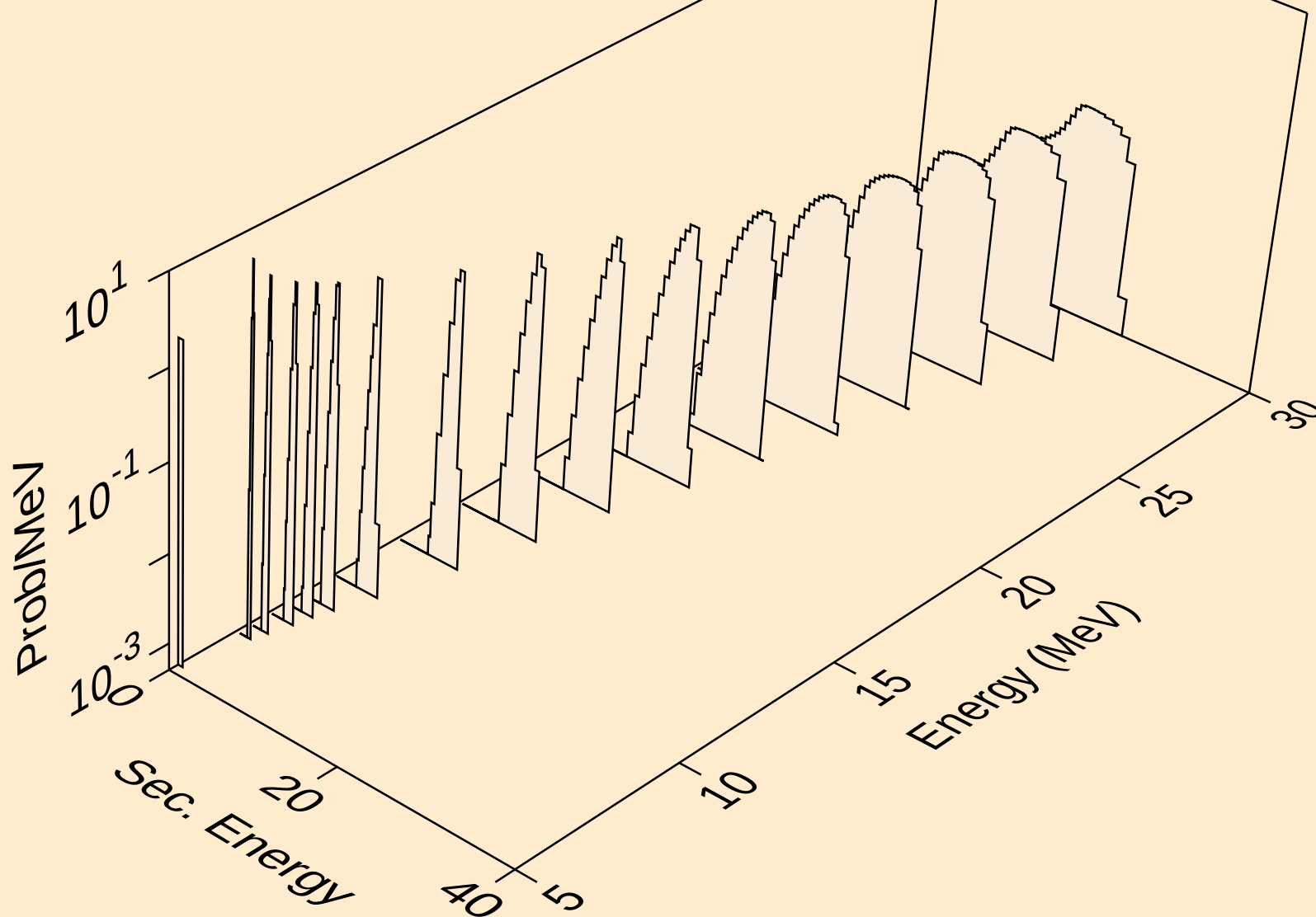
Particle production cross sections



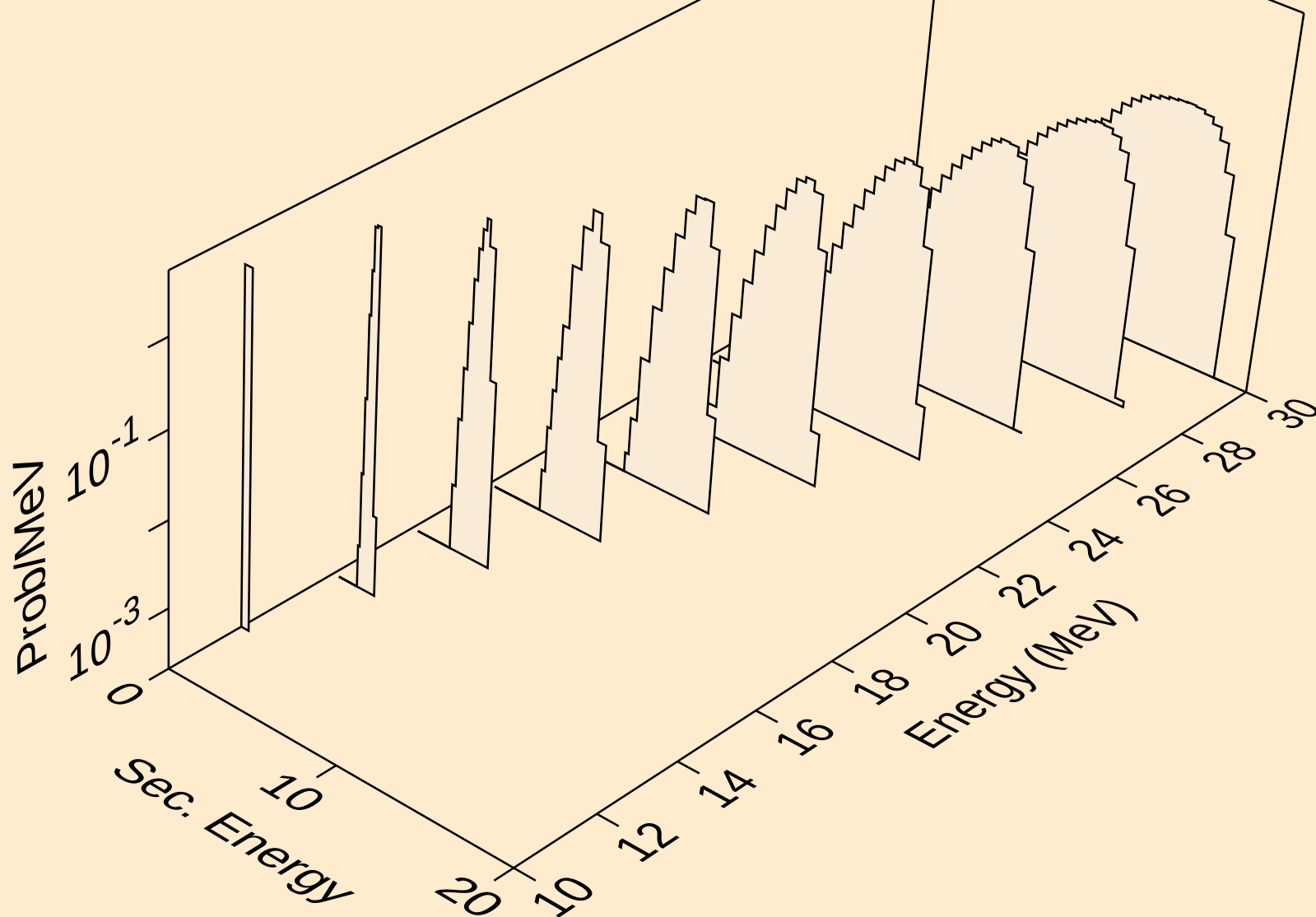
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



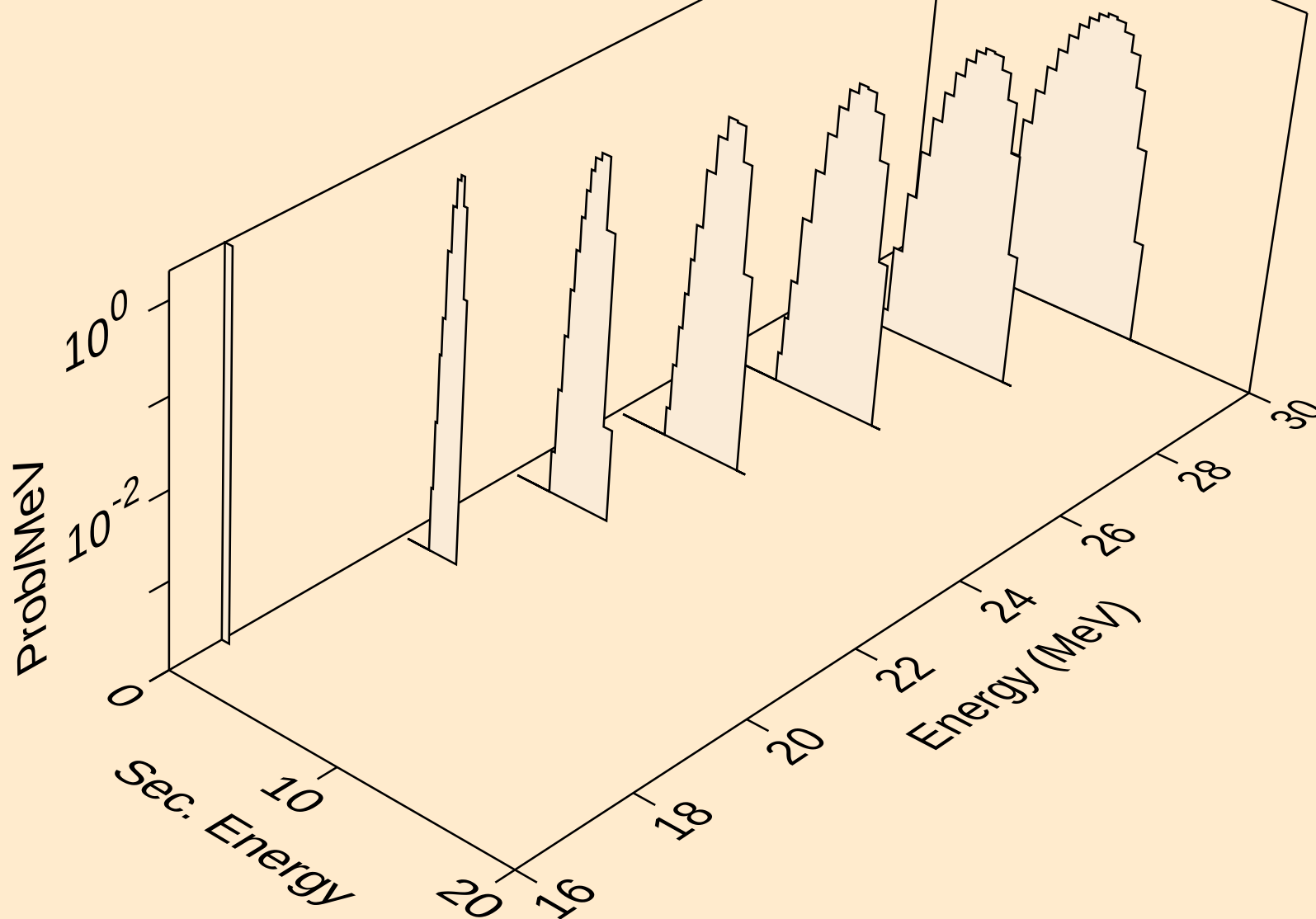
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



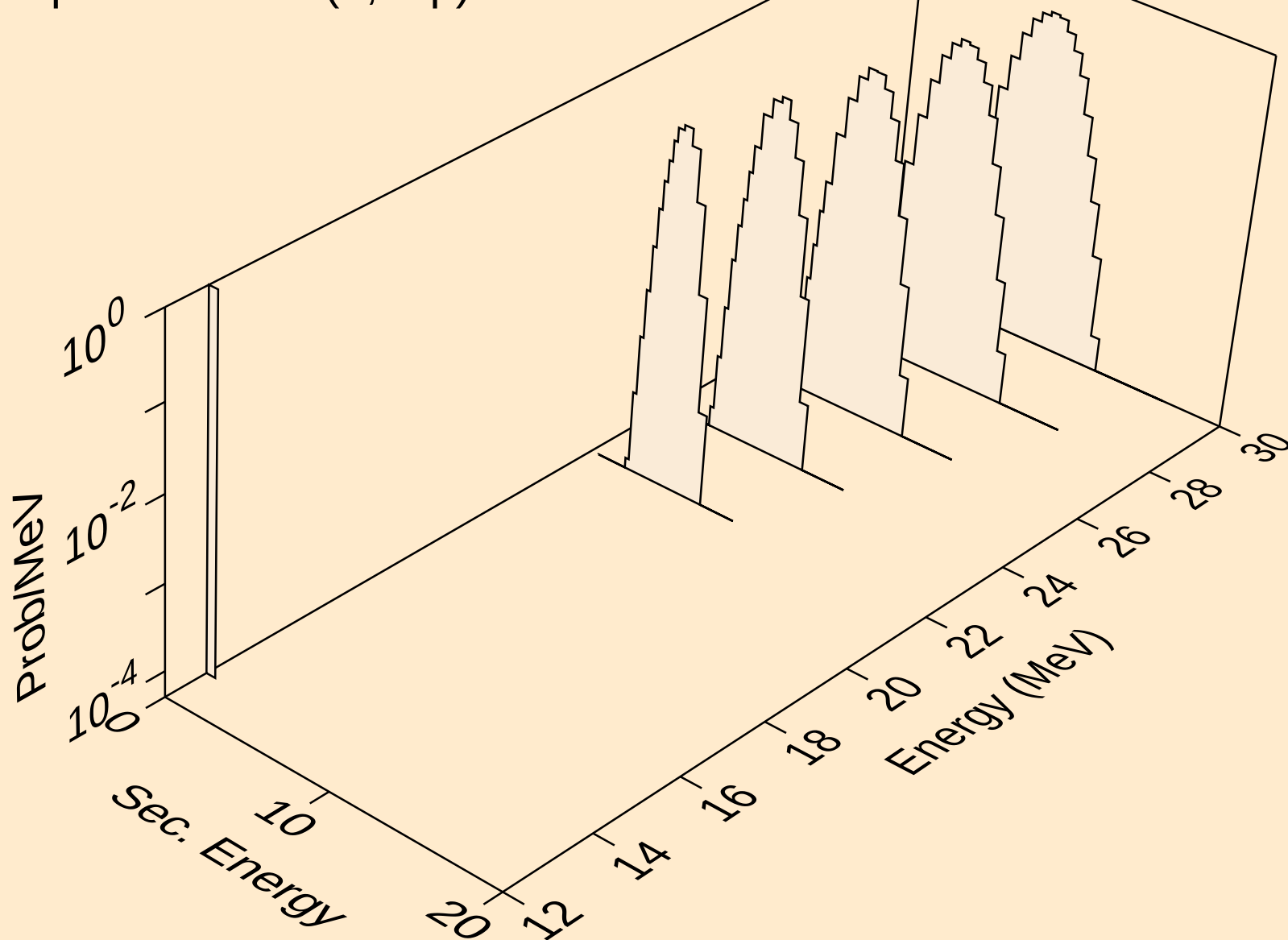
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



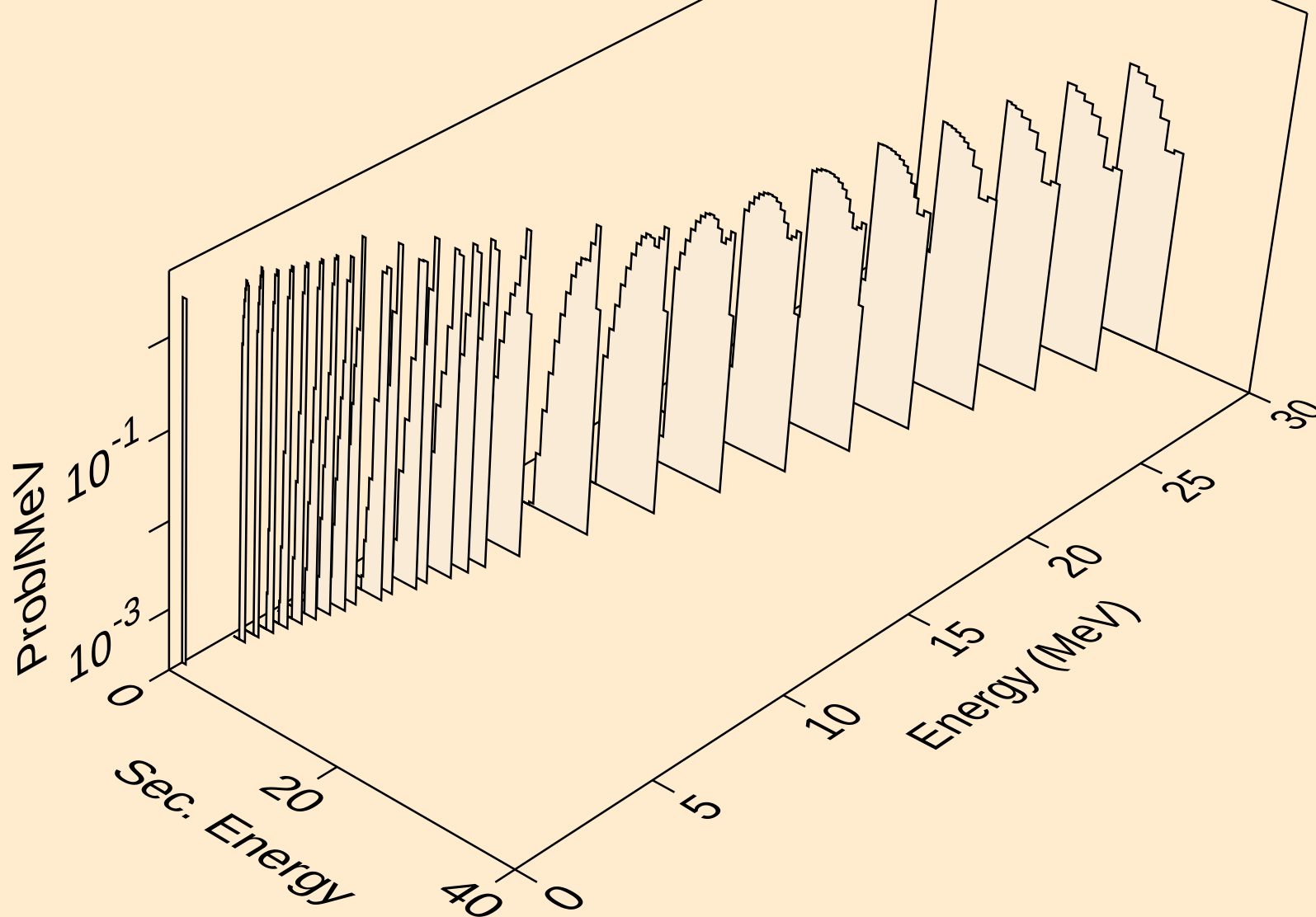
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protons from (n,3np)



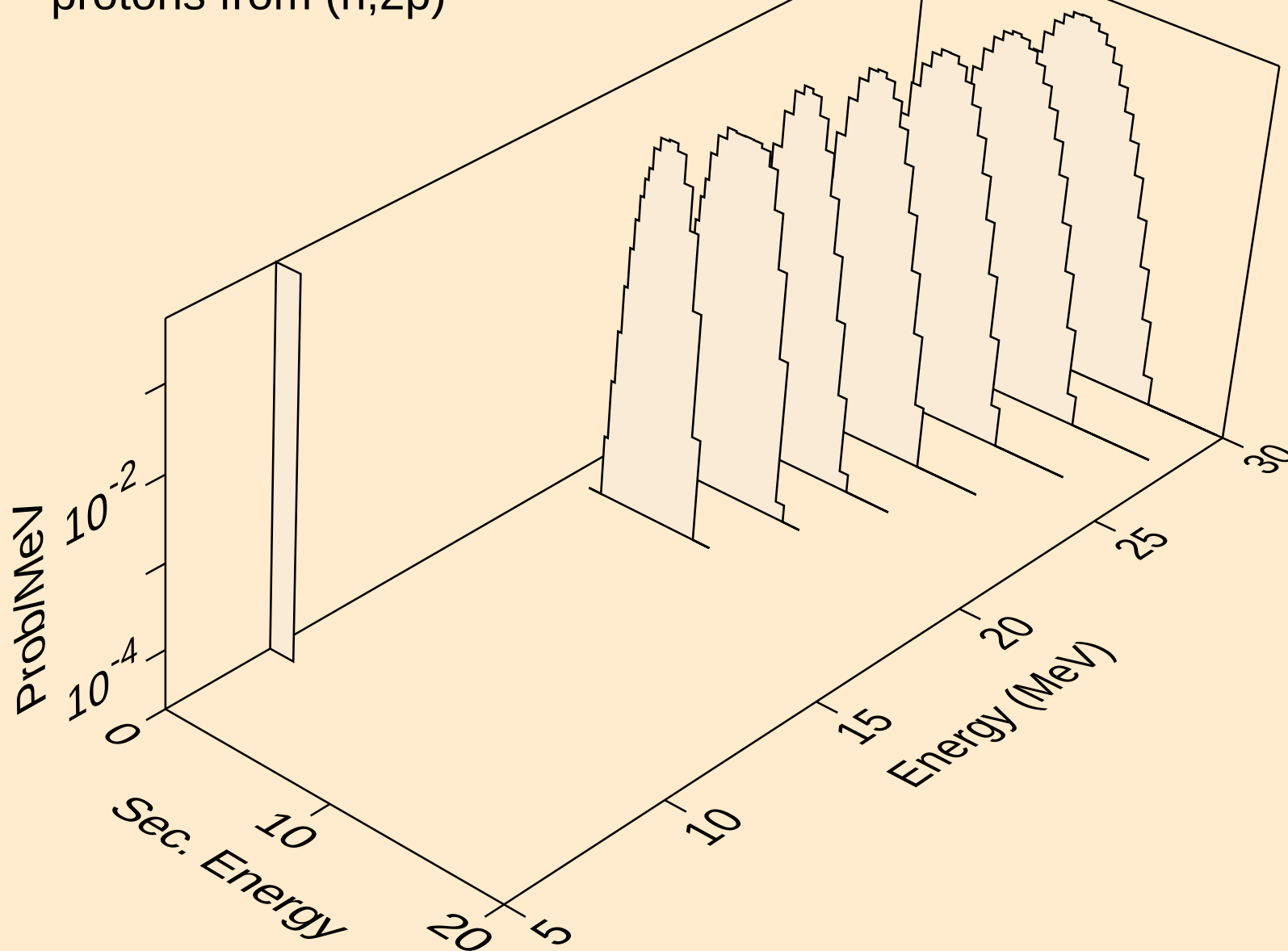
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protons from (n,n2p)



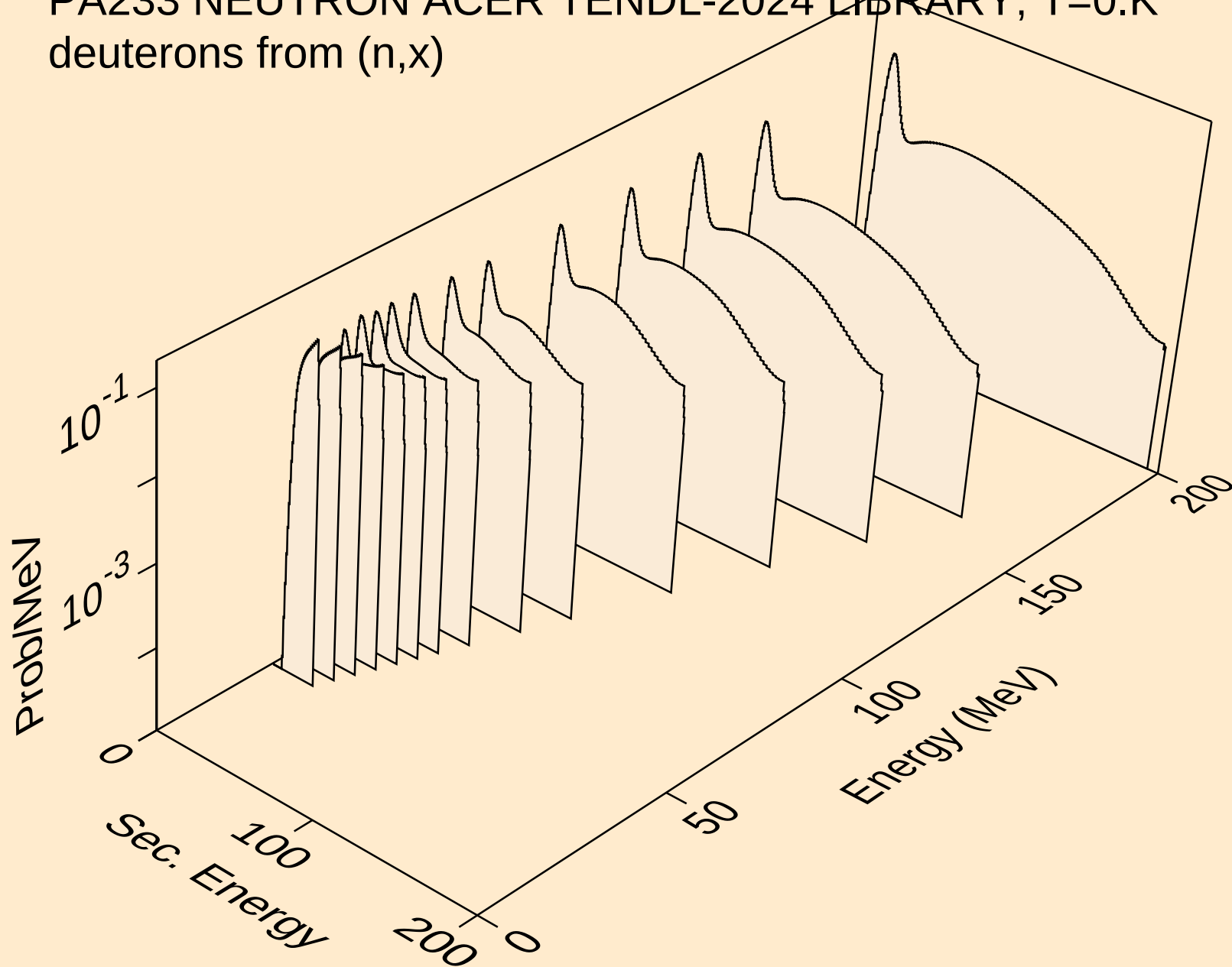
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protons from (n,p)



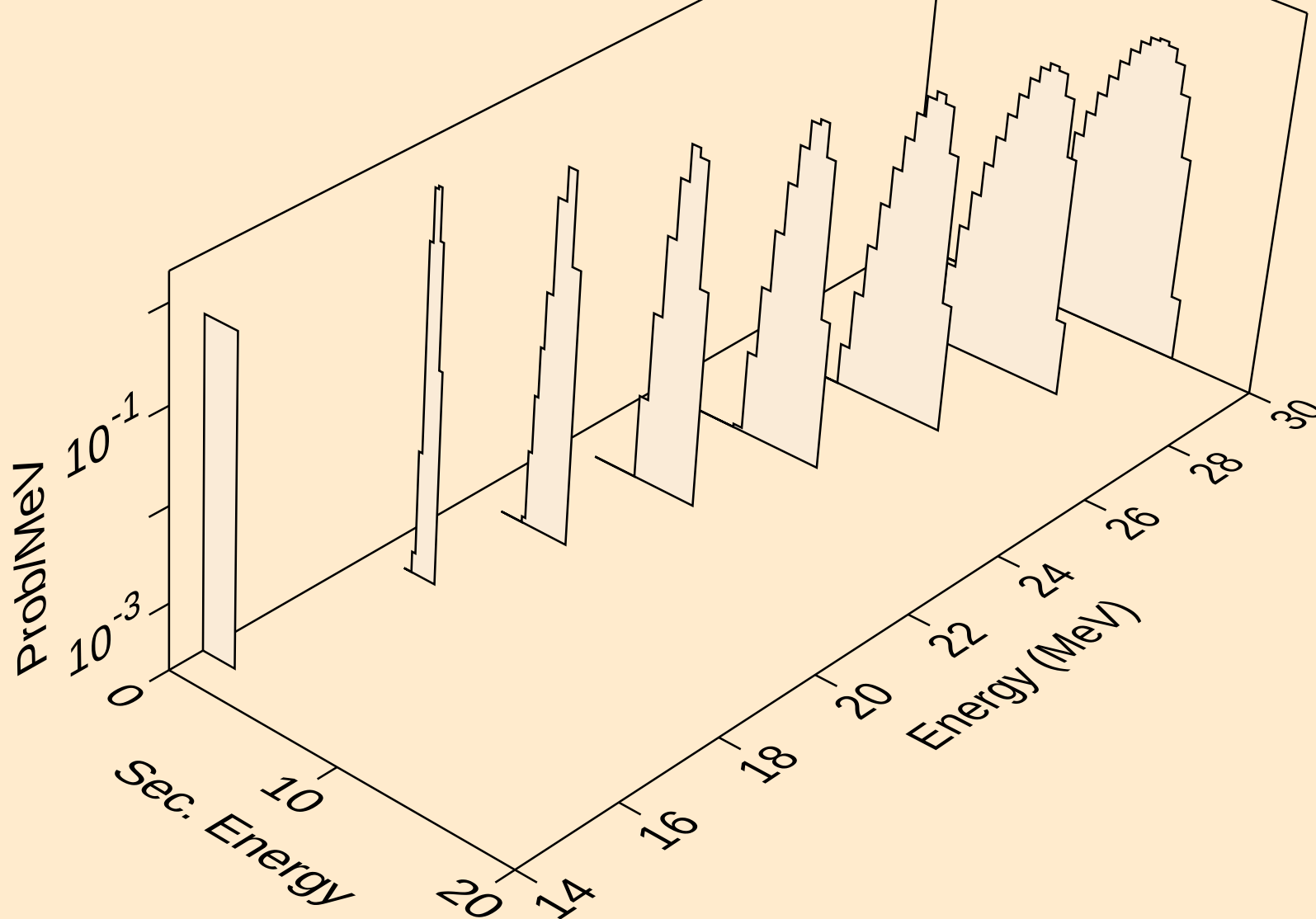
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protons from (n,2p)



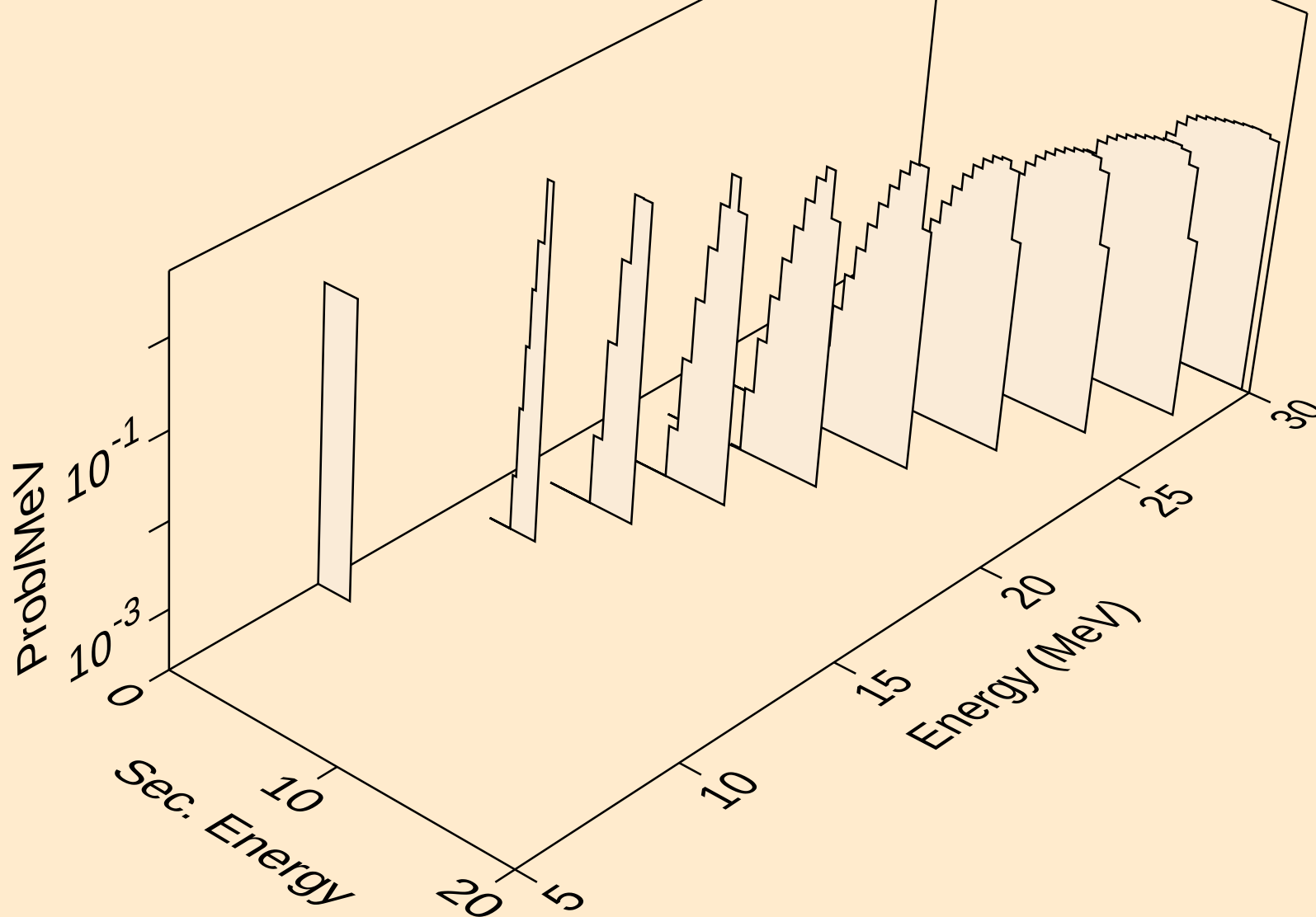
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



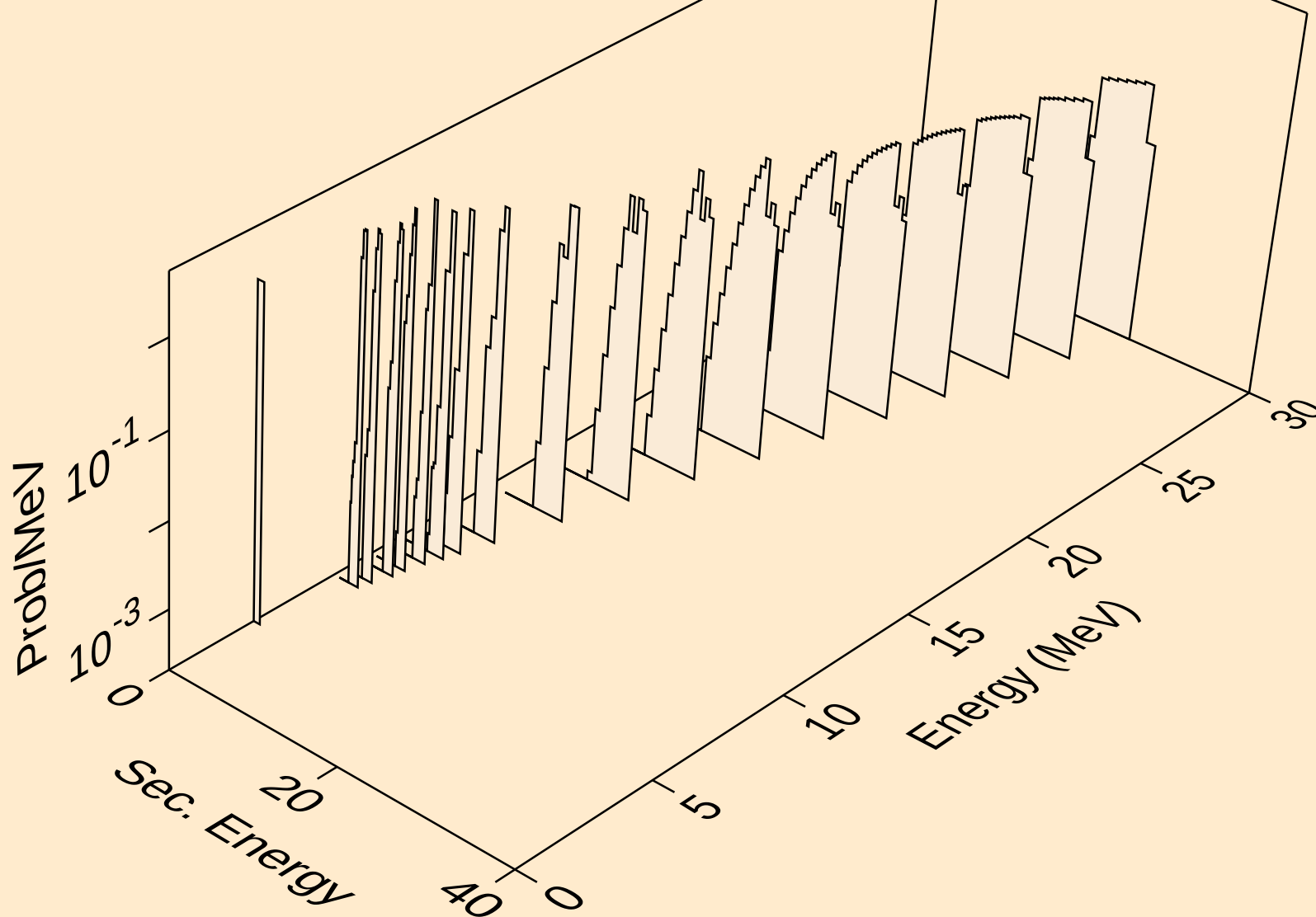
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



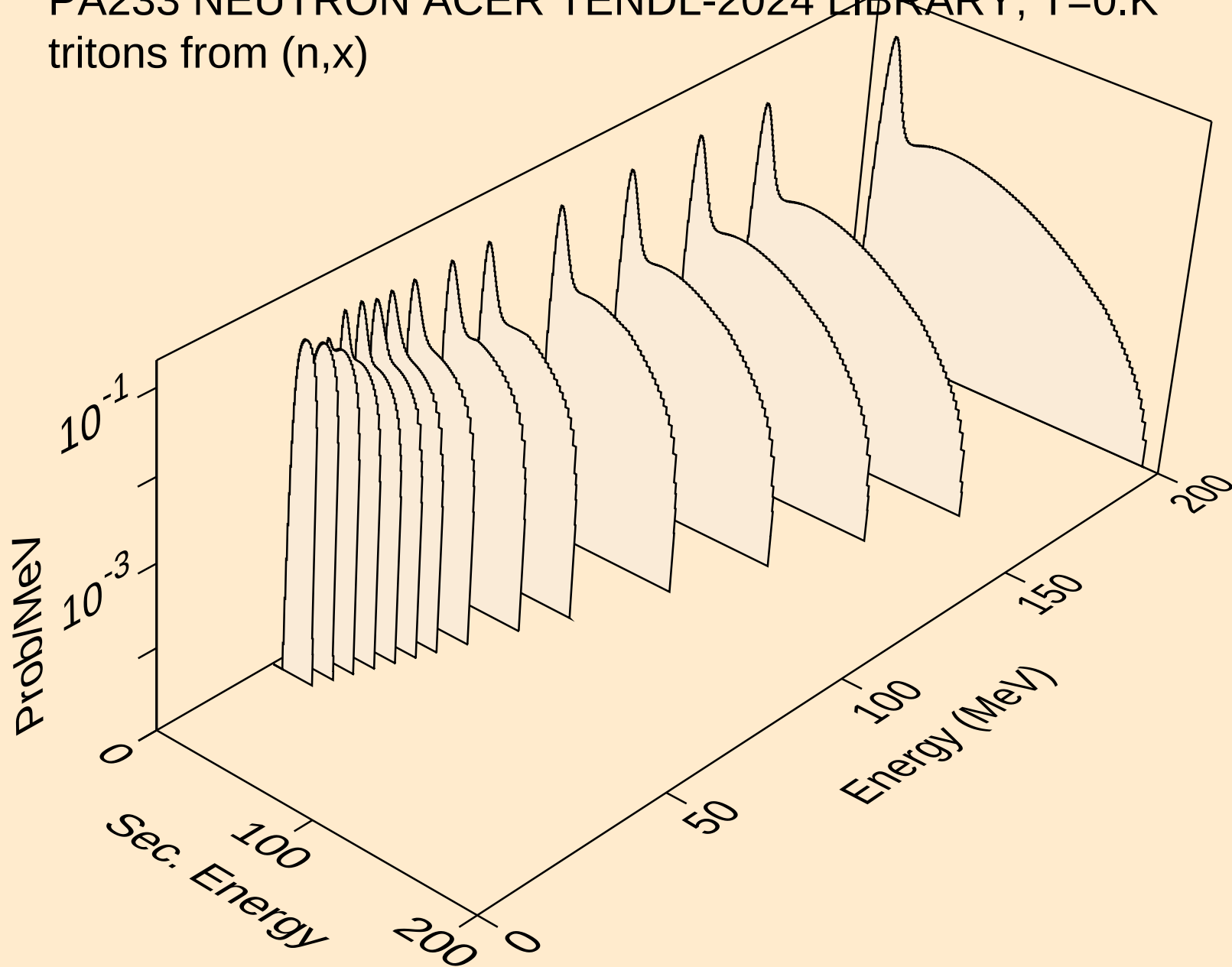
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



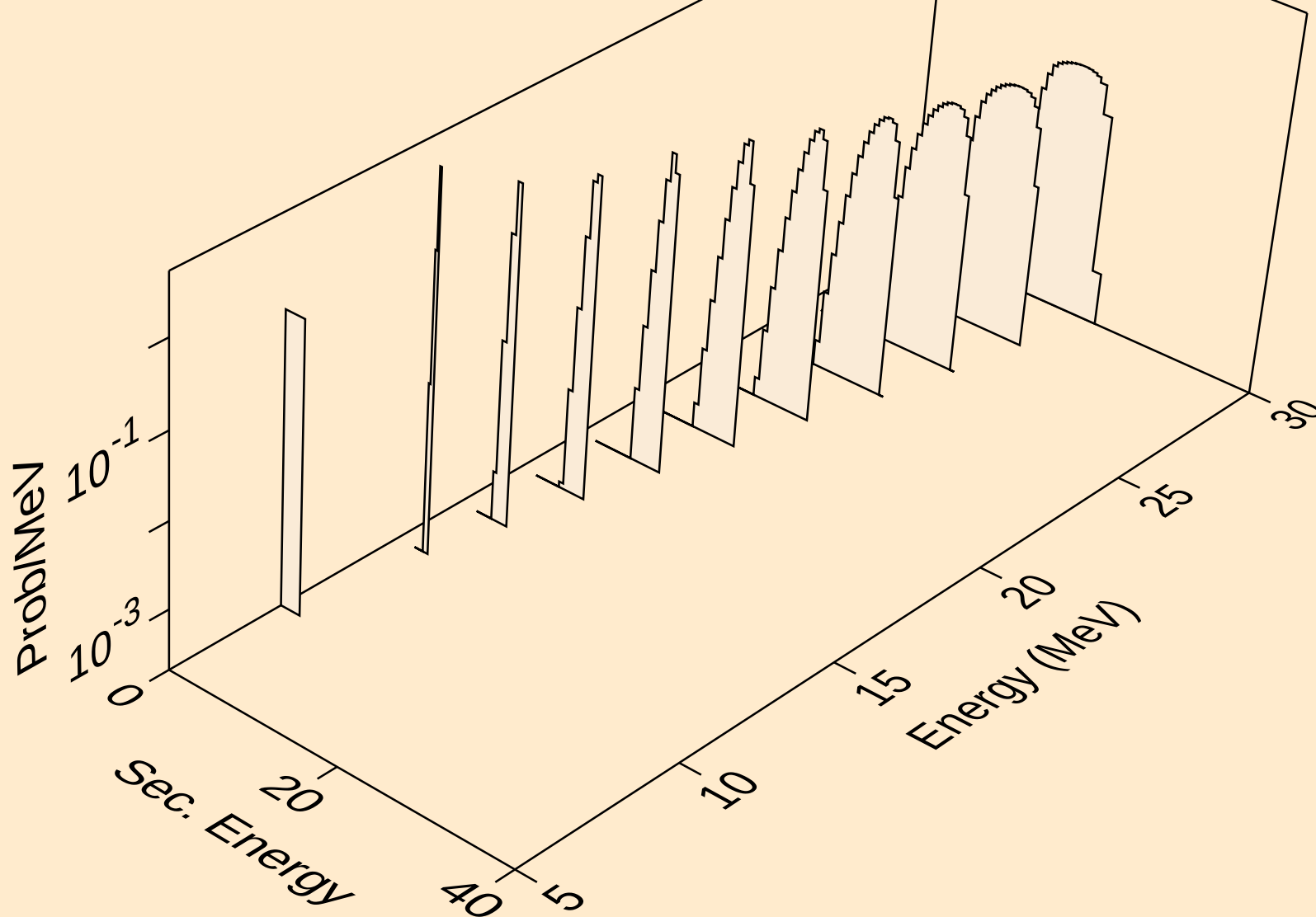
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



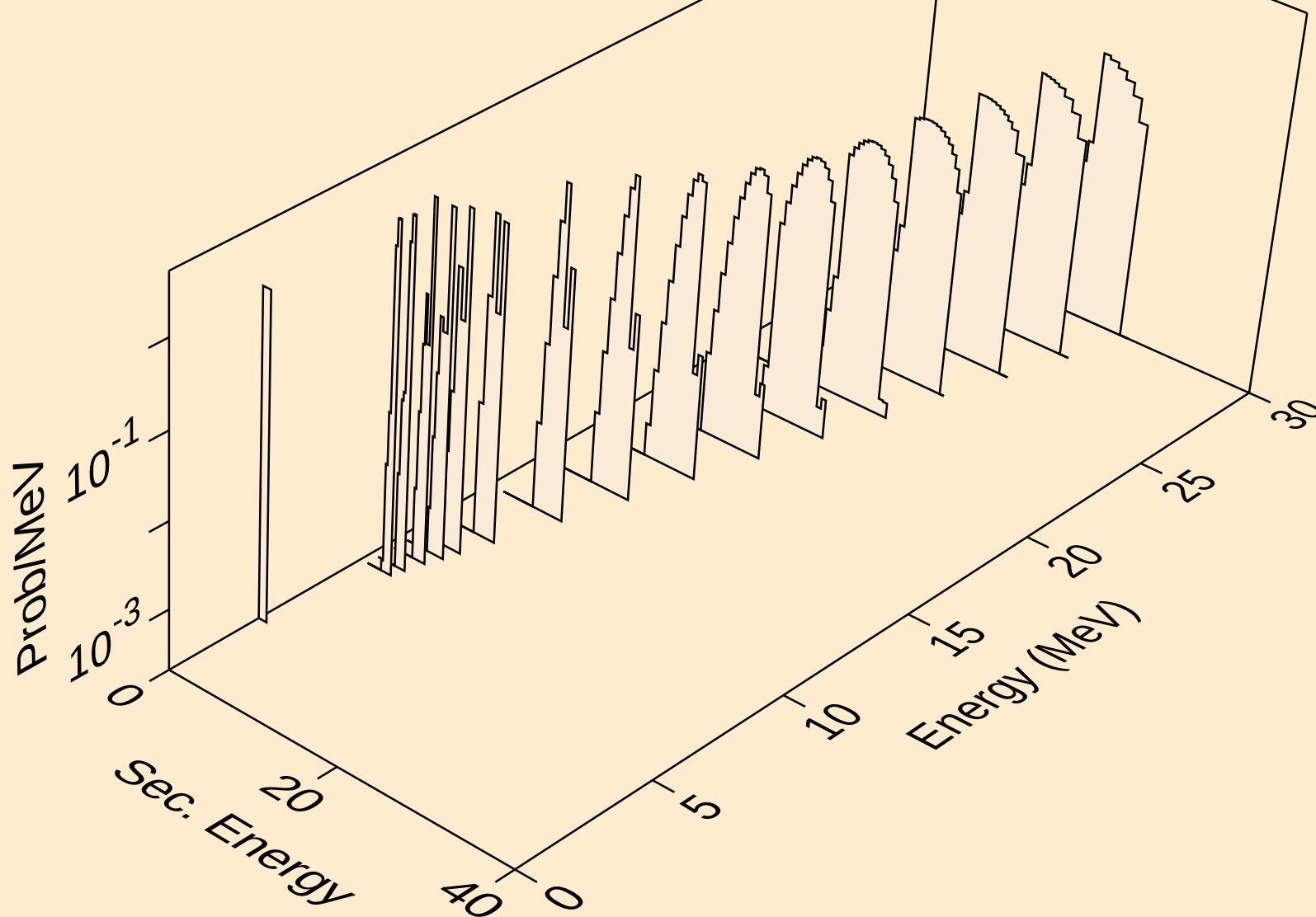
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



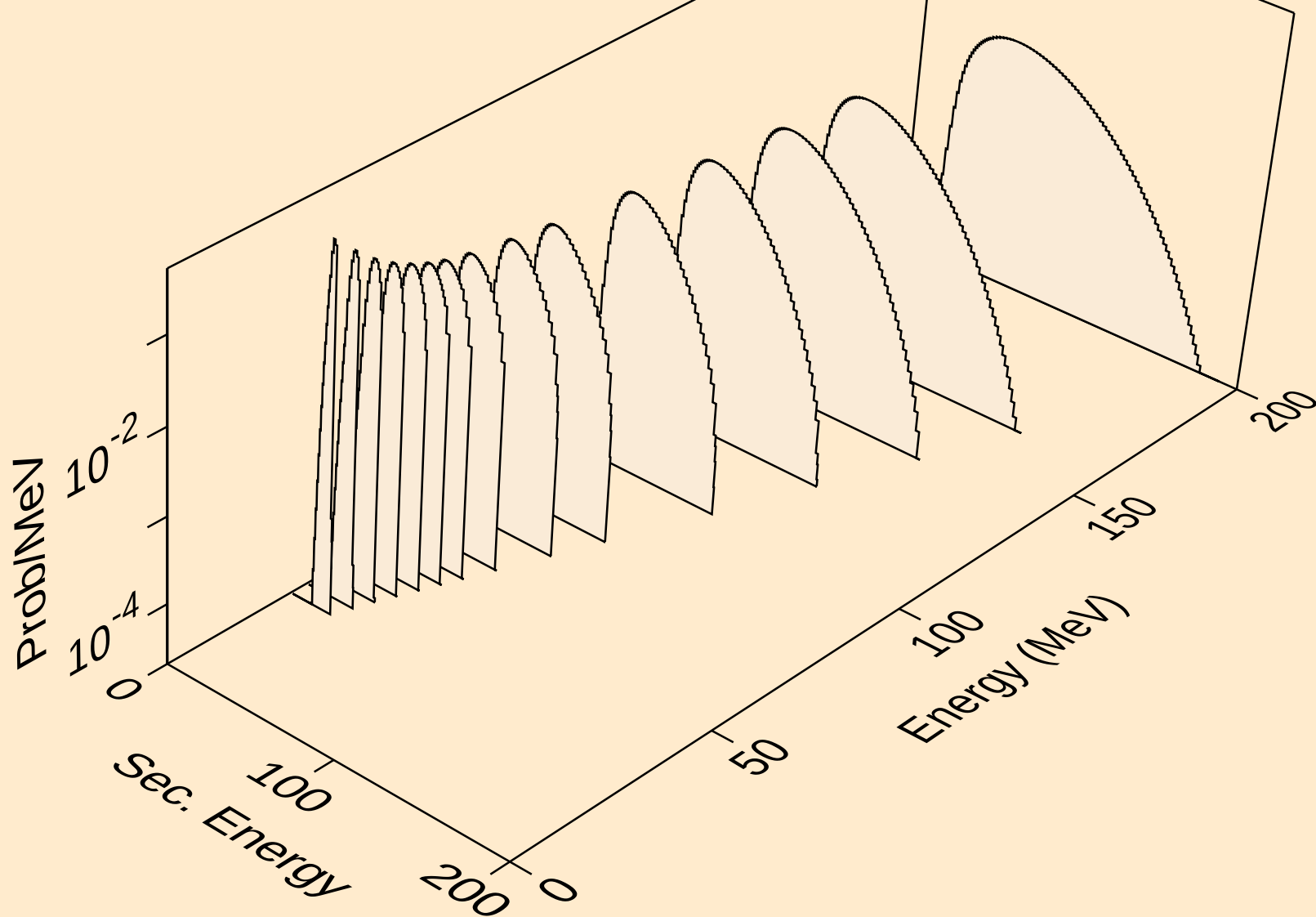
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



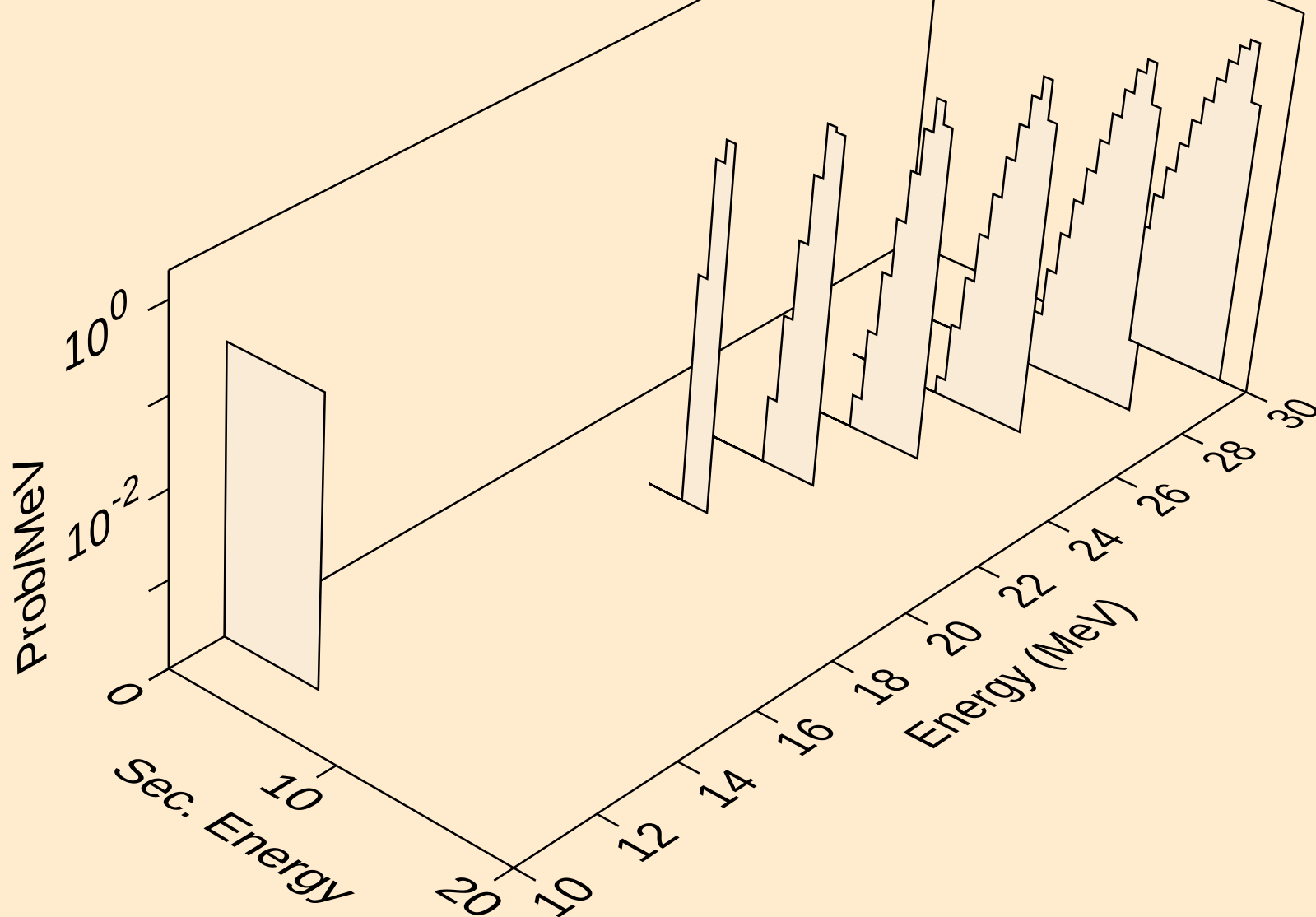
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



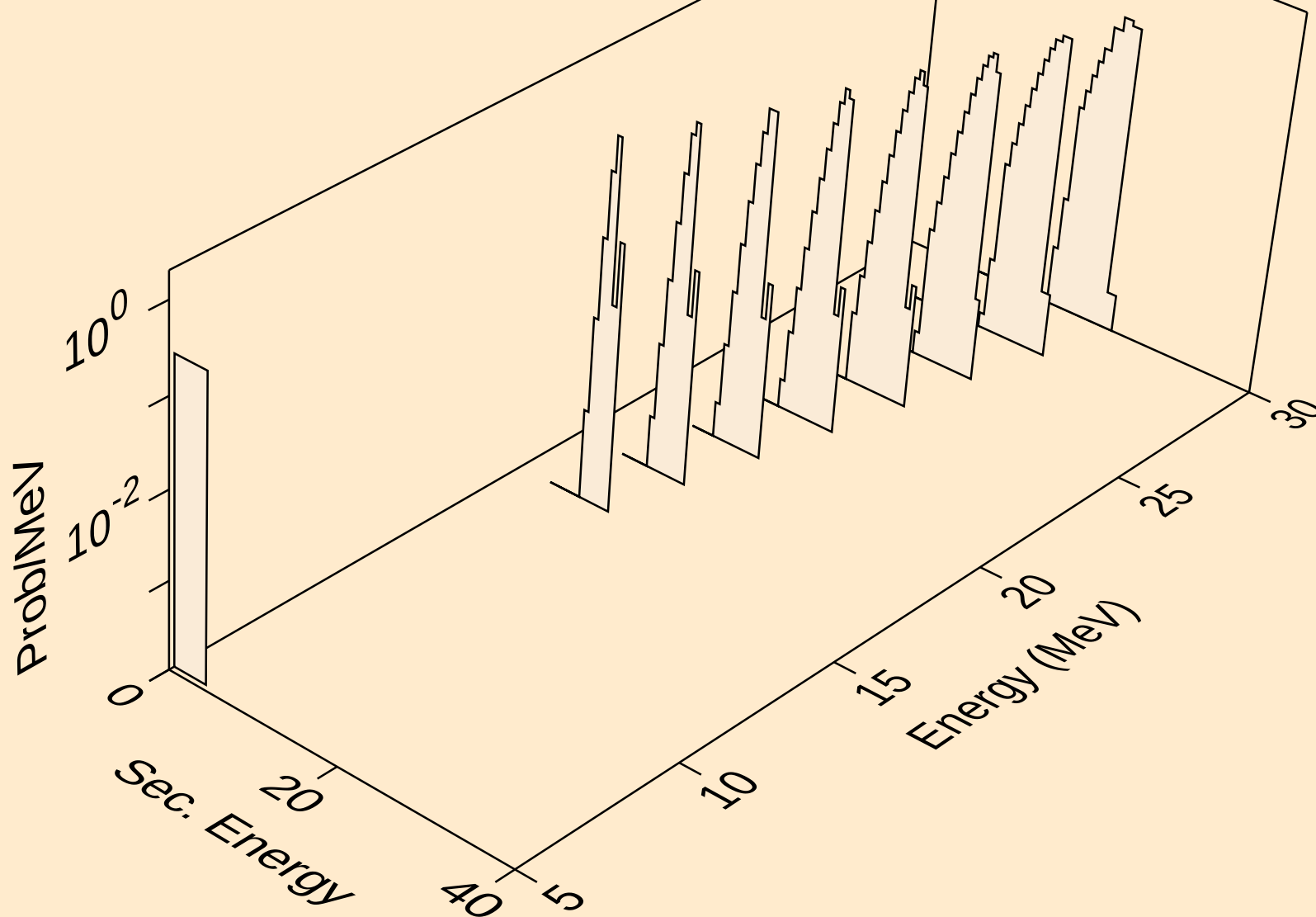
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



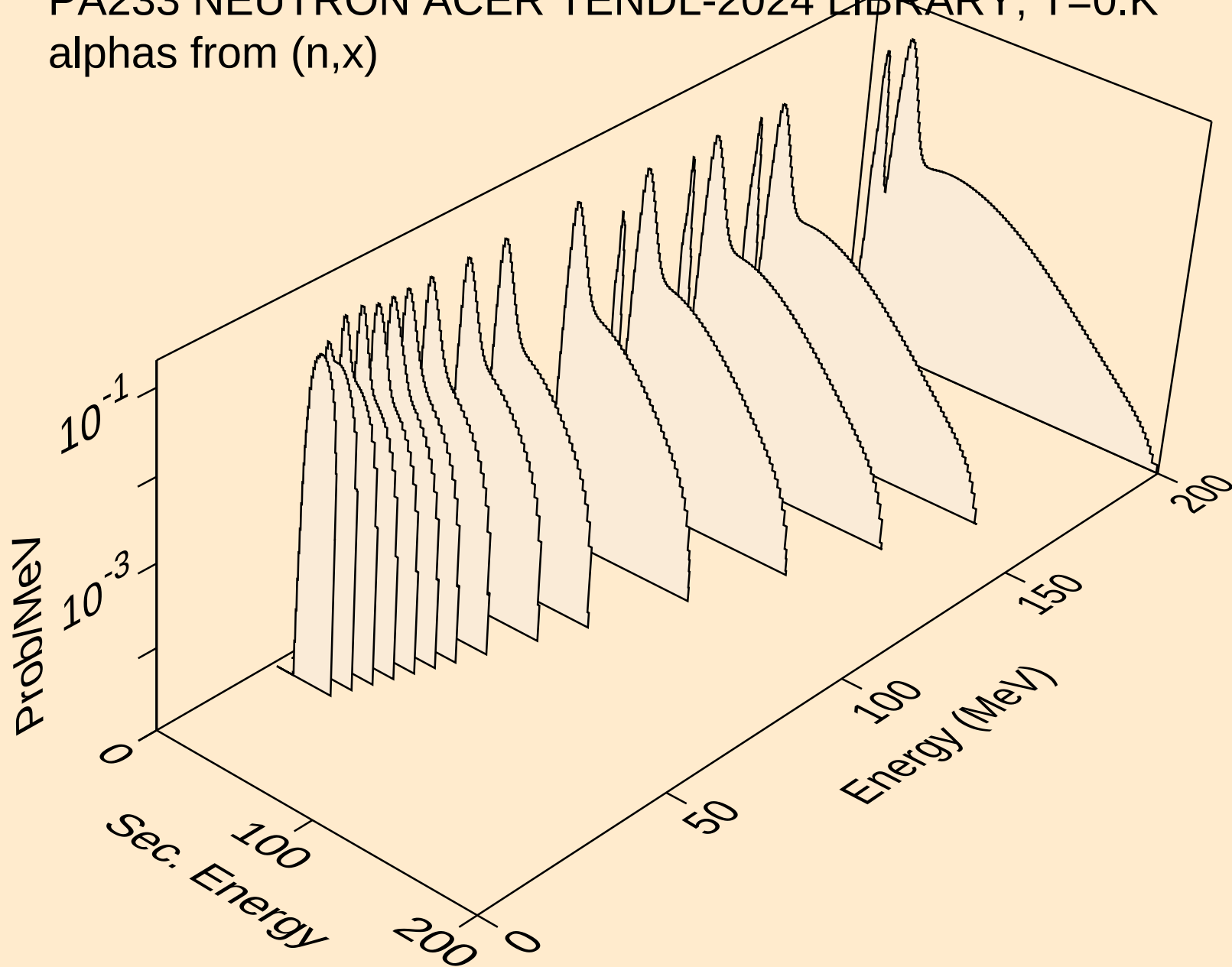
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



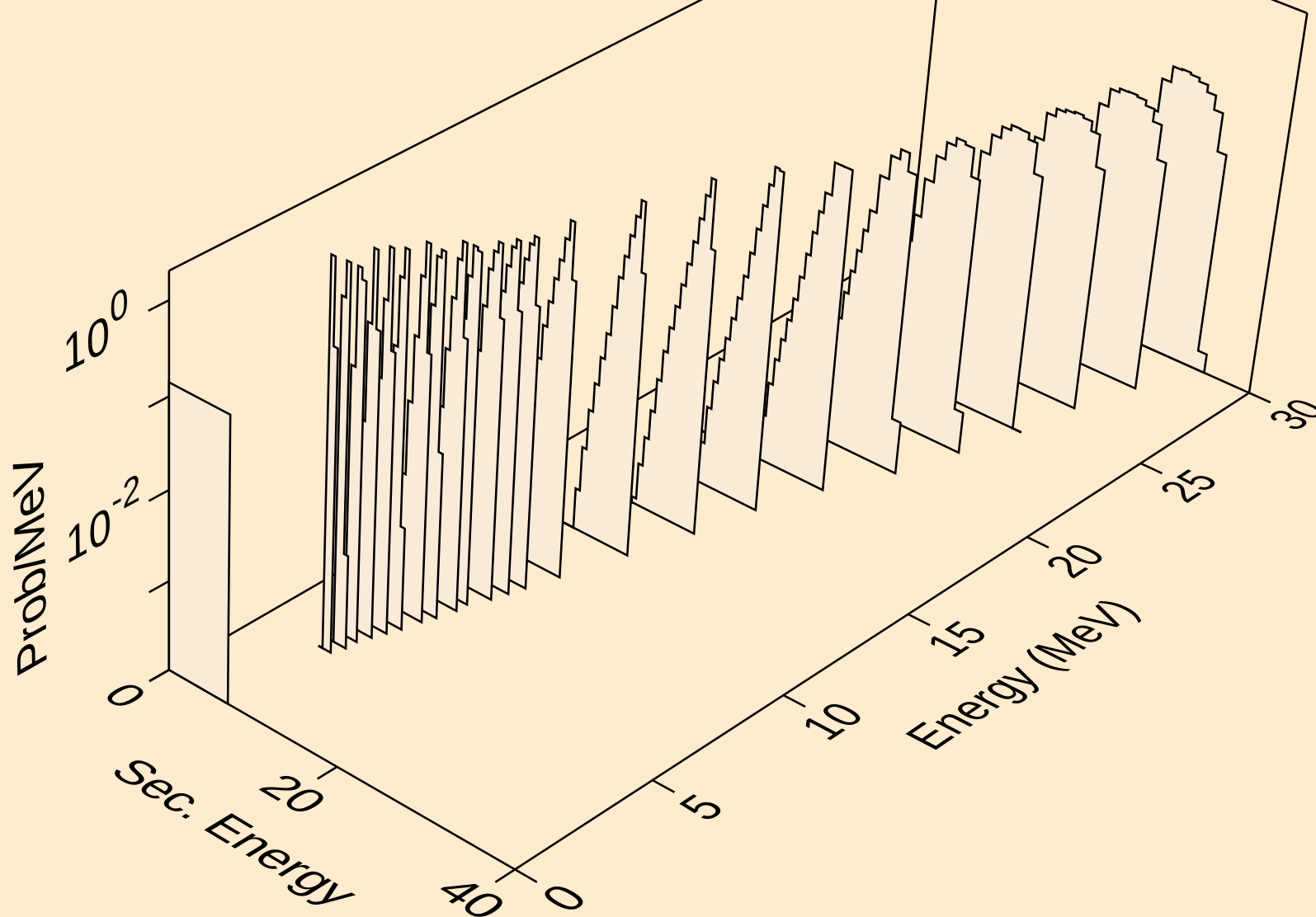
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



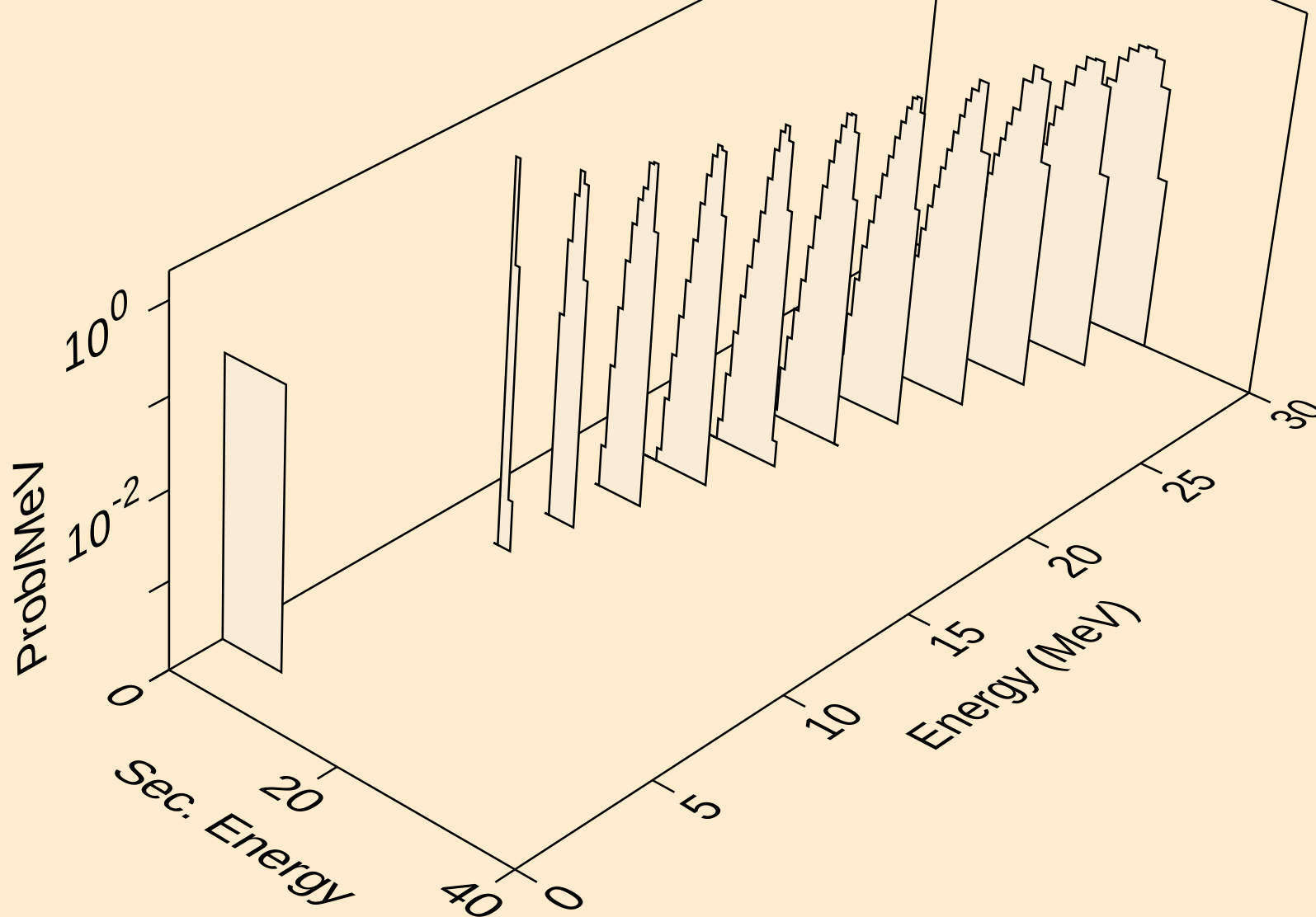
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



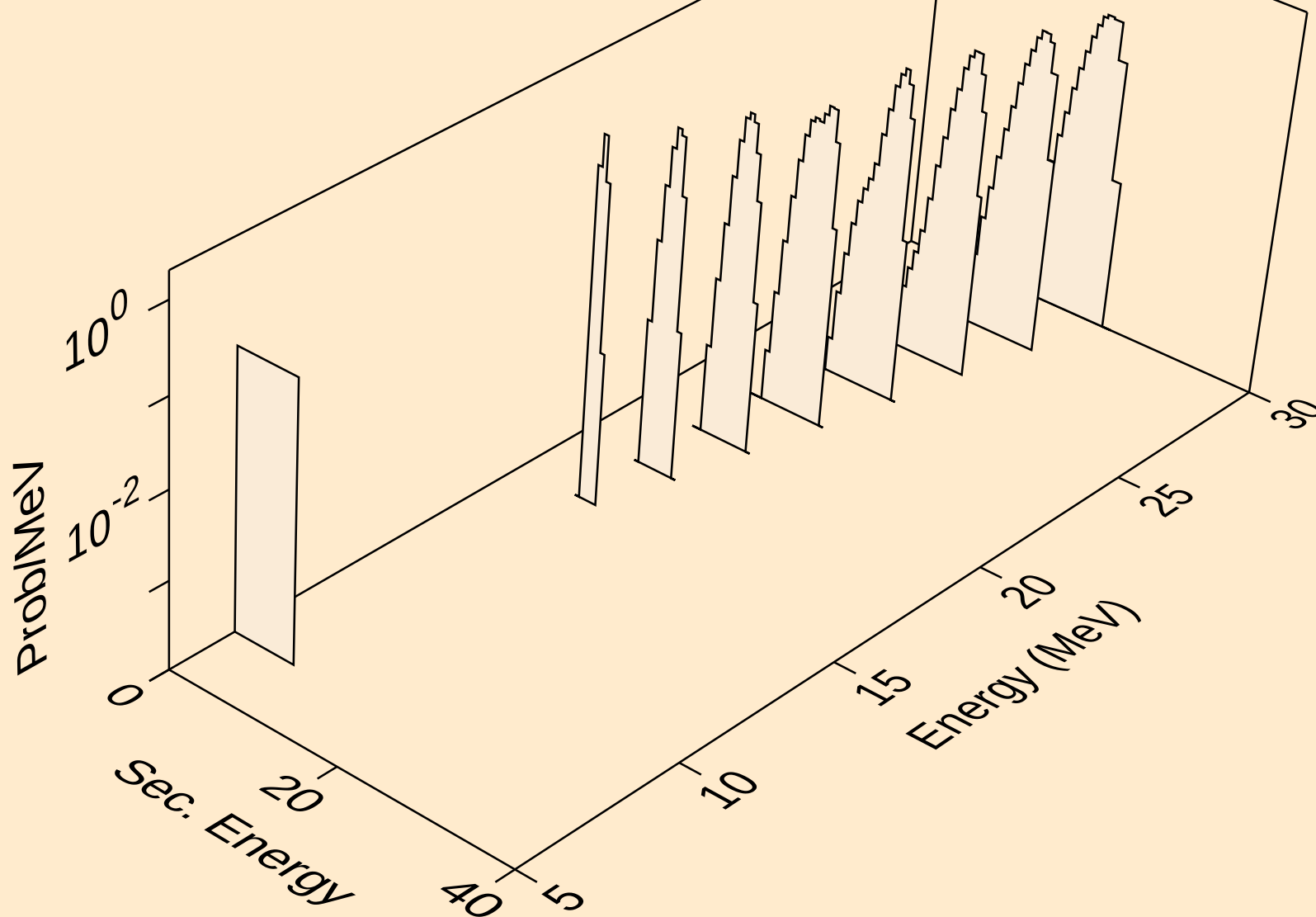
PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



PA233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

