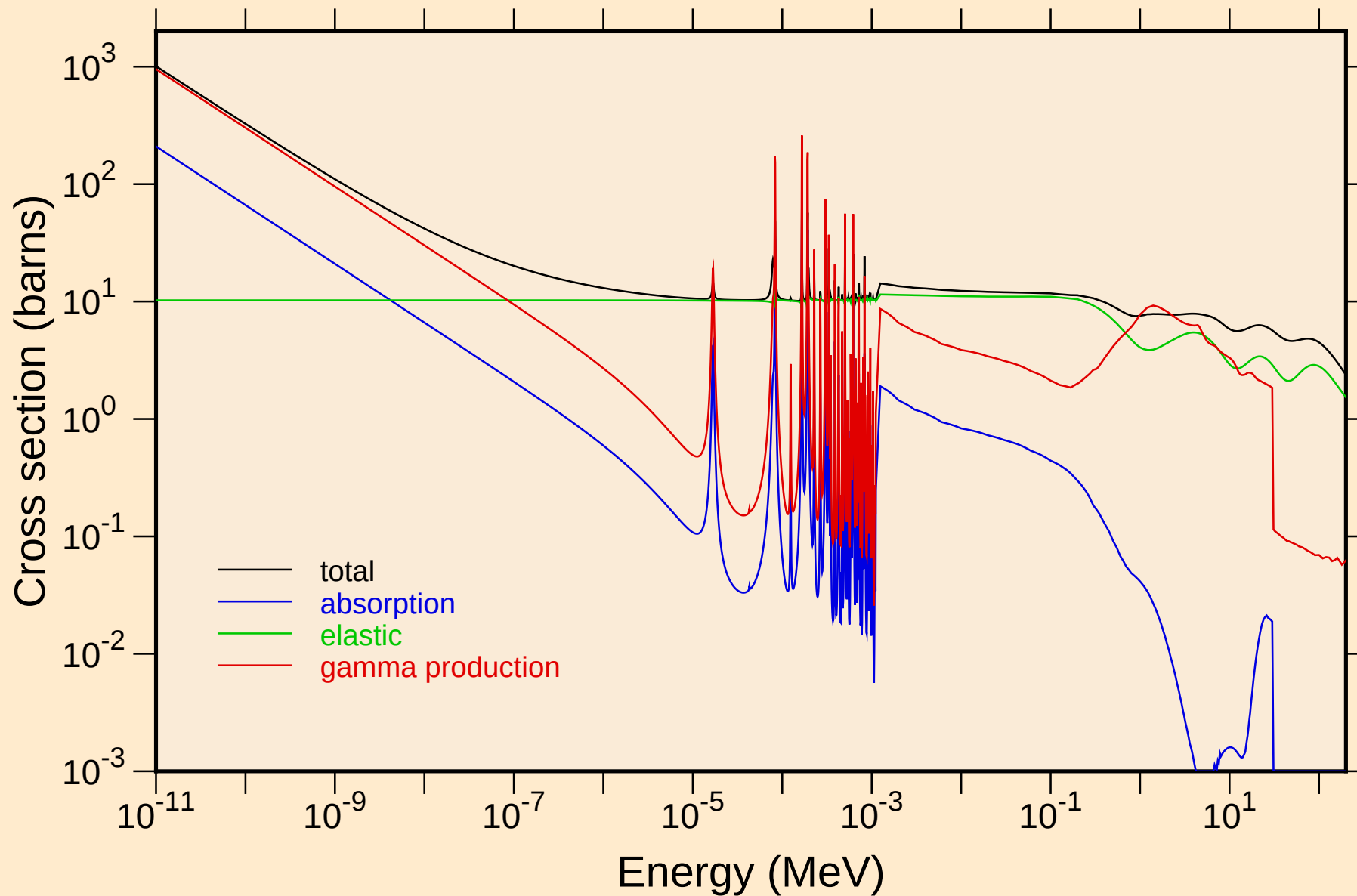
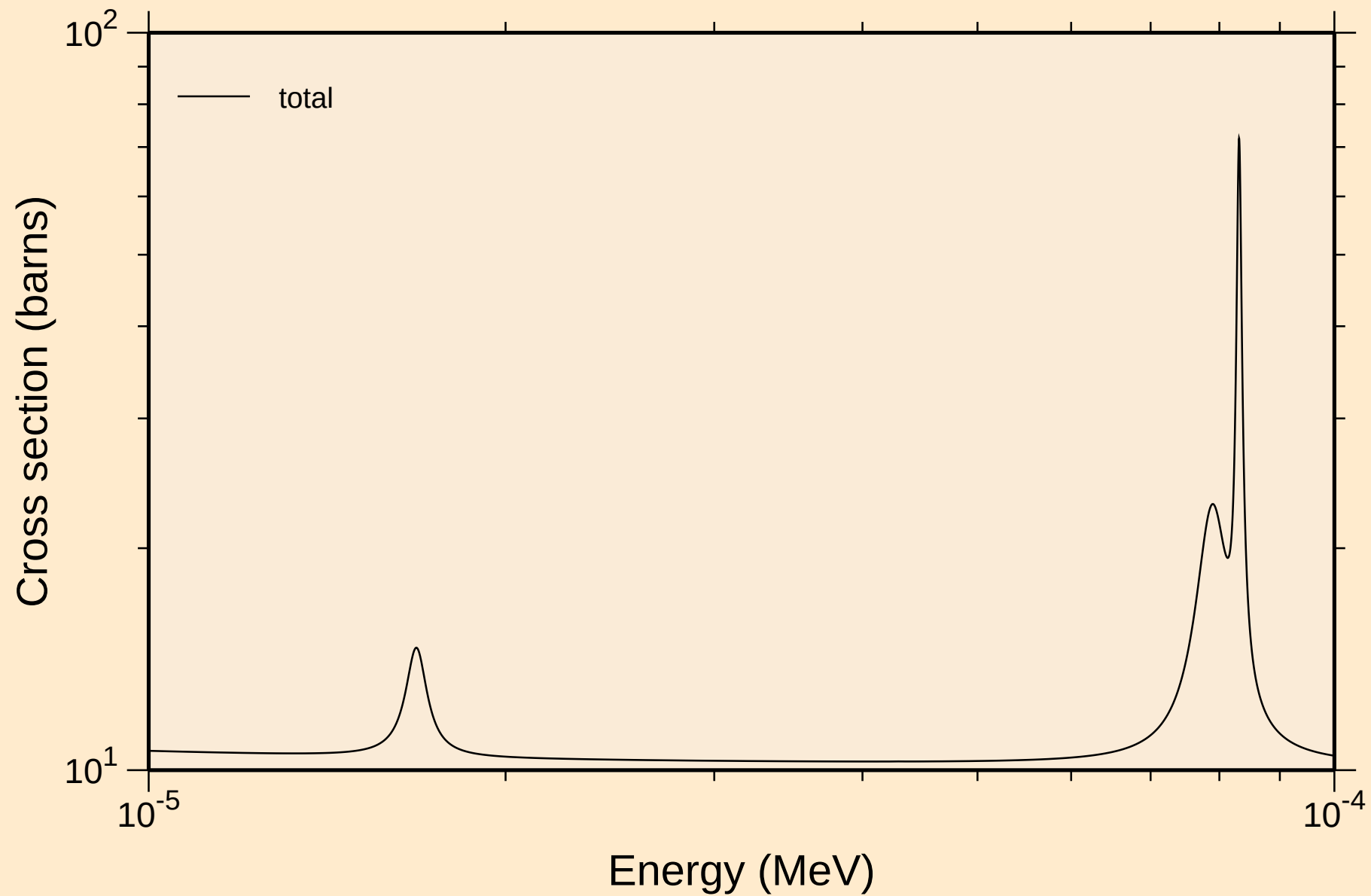


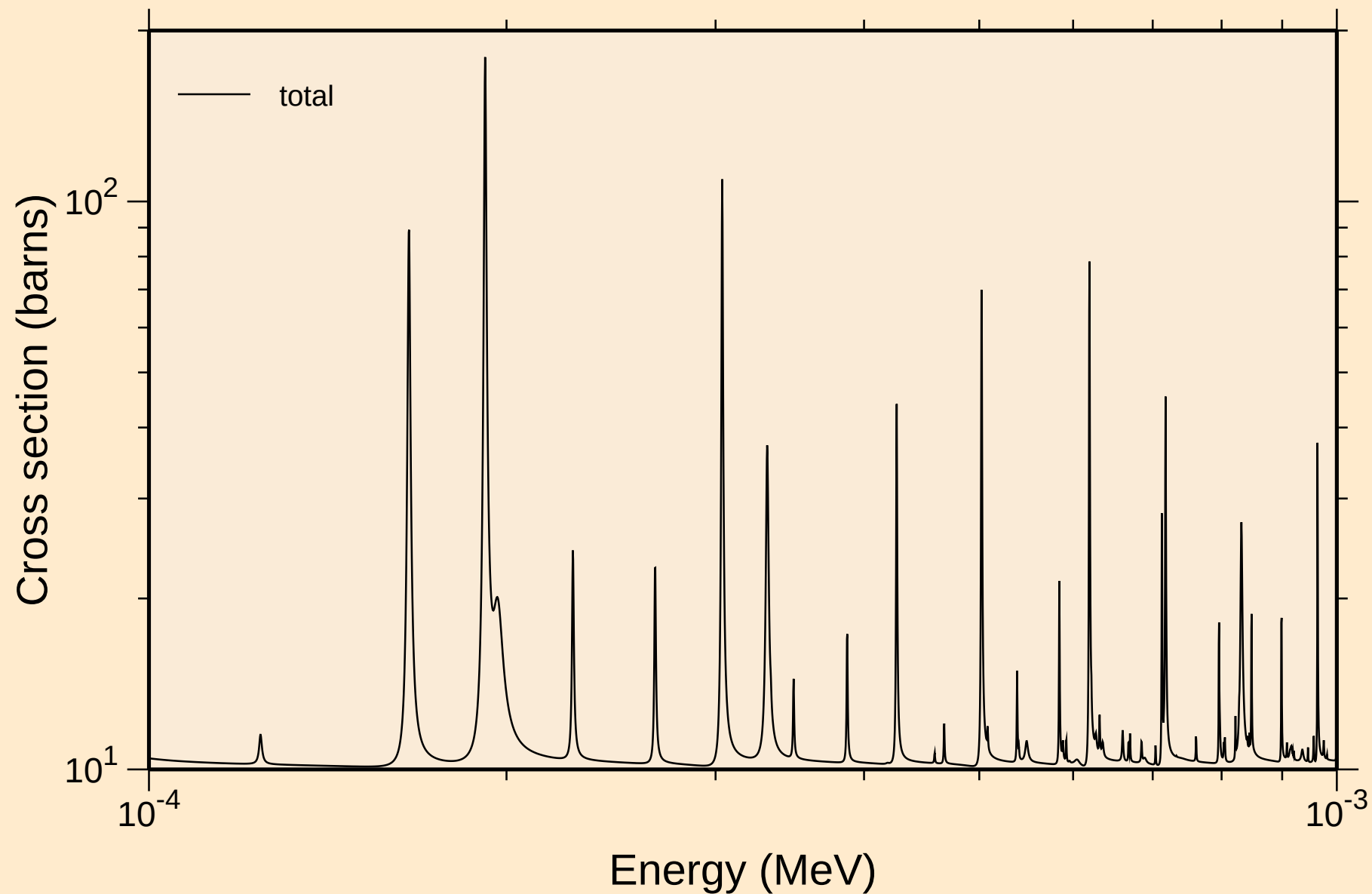
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



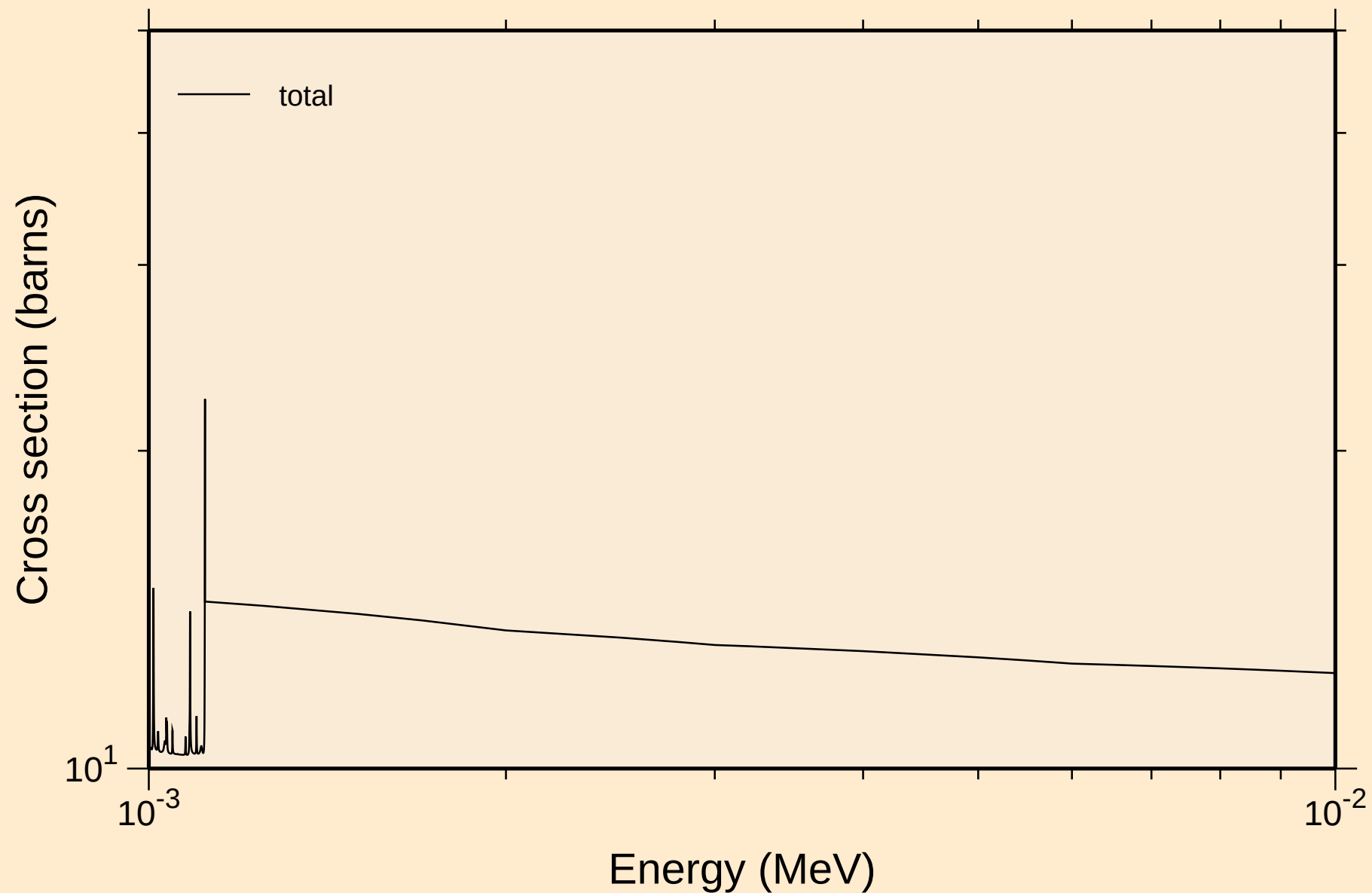
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



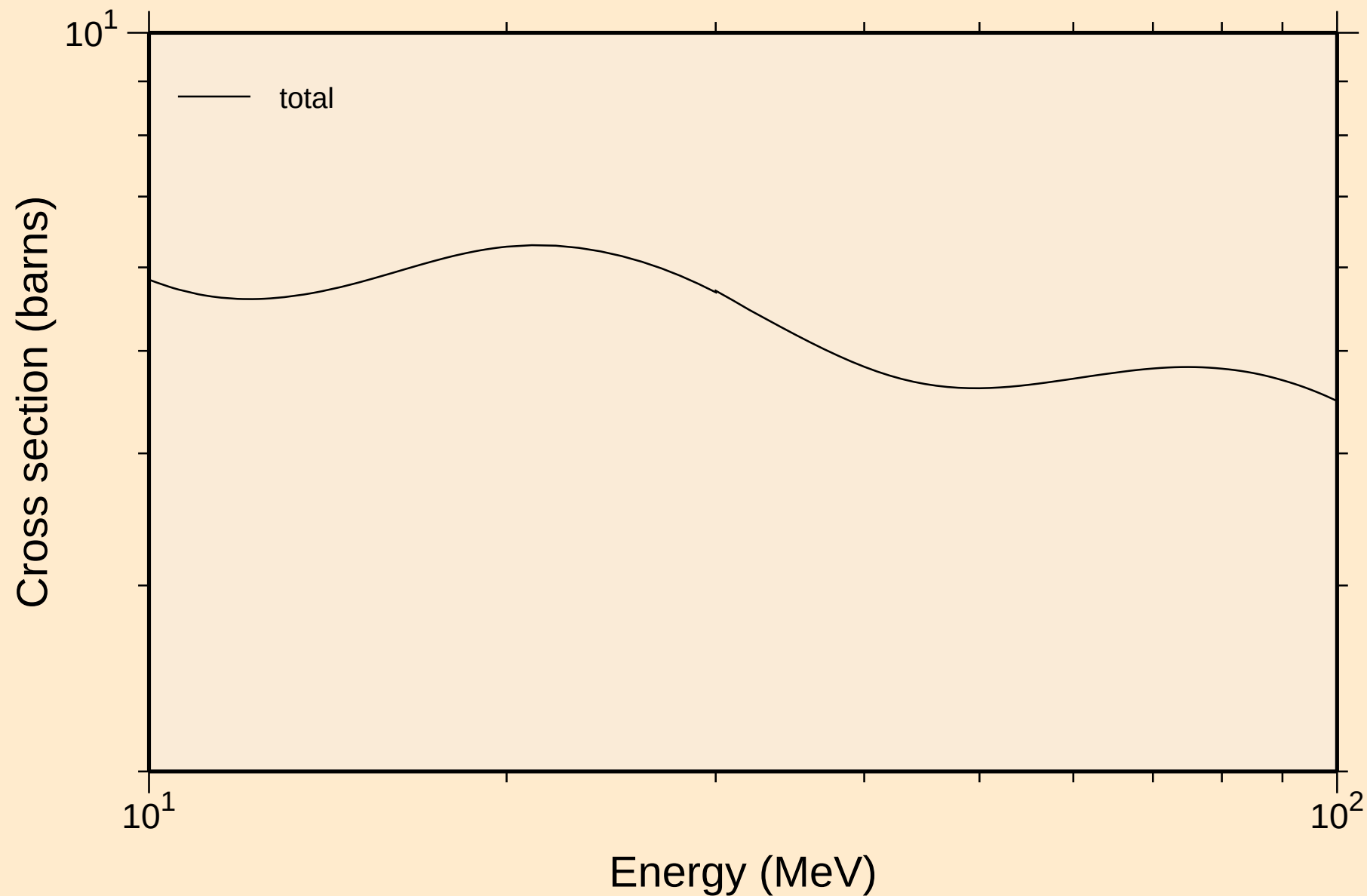
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



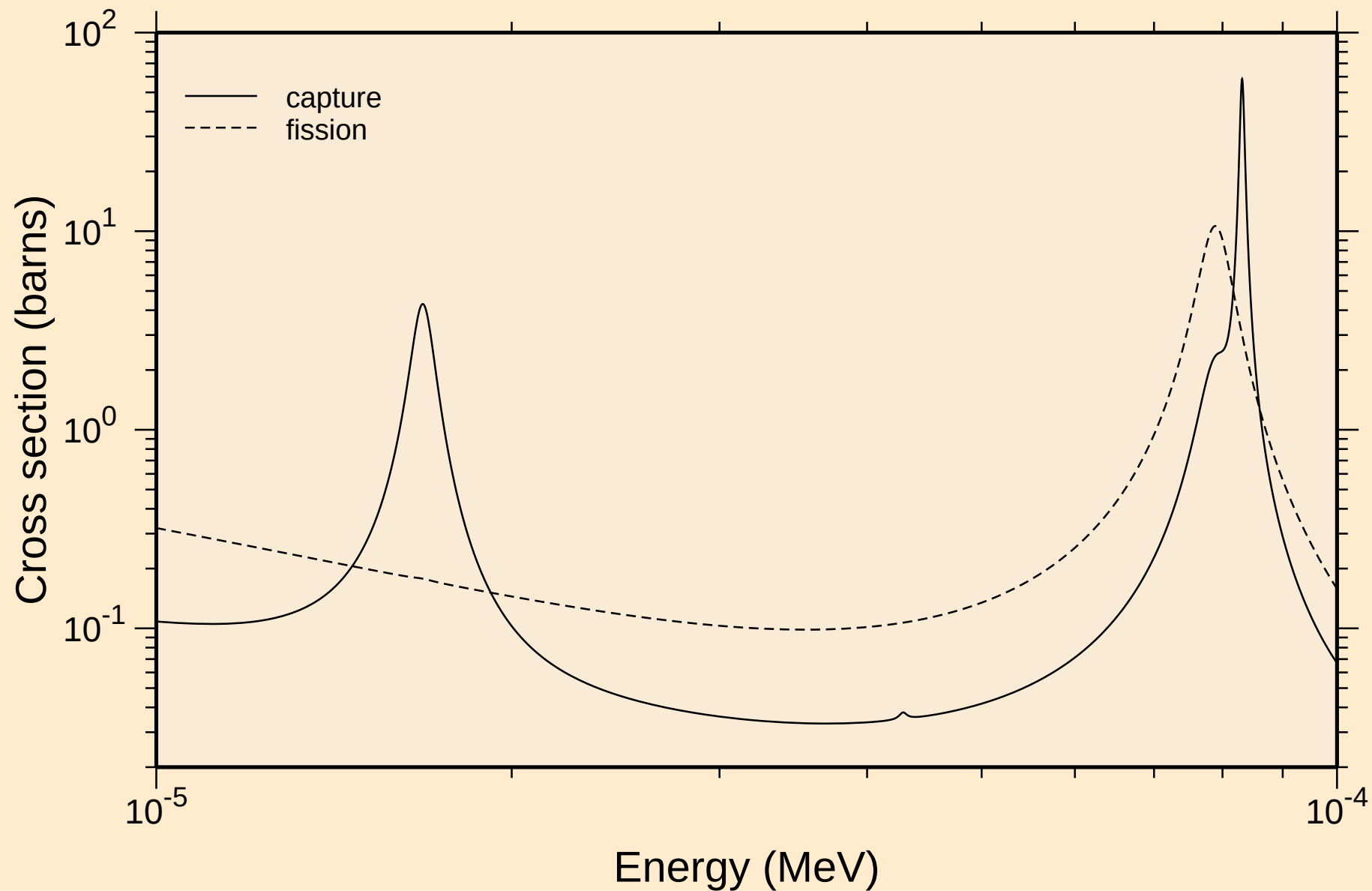
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



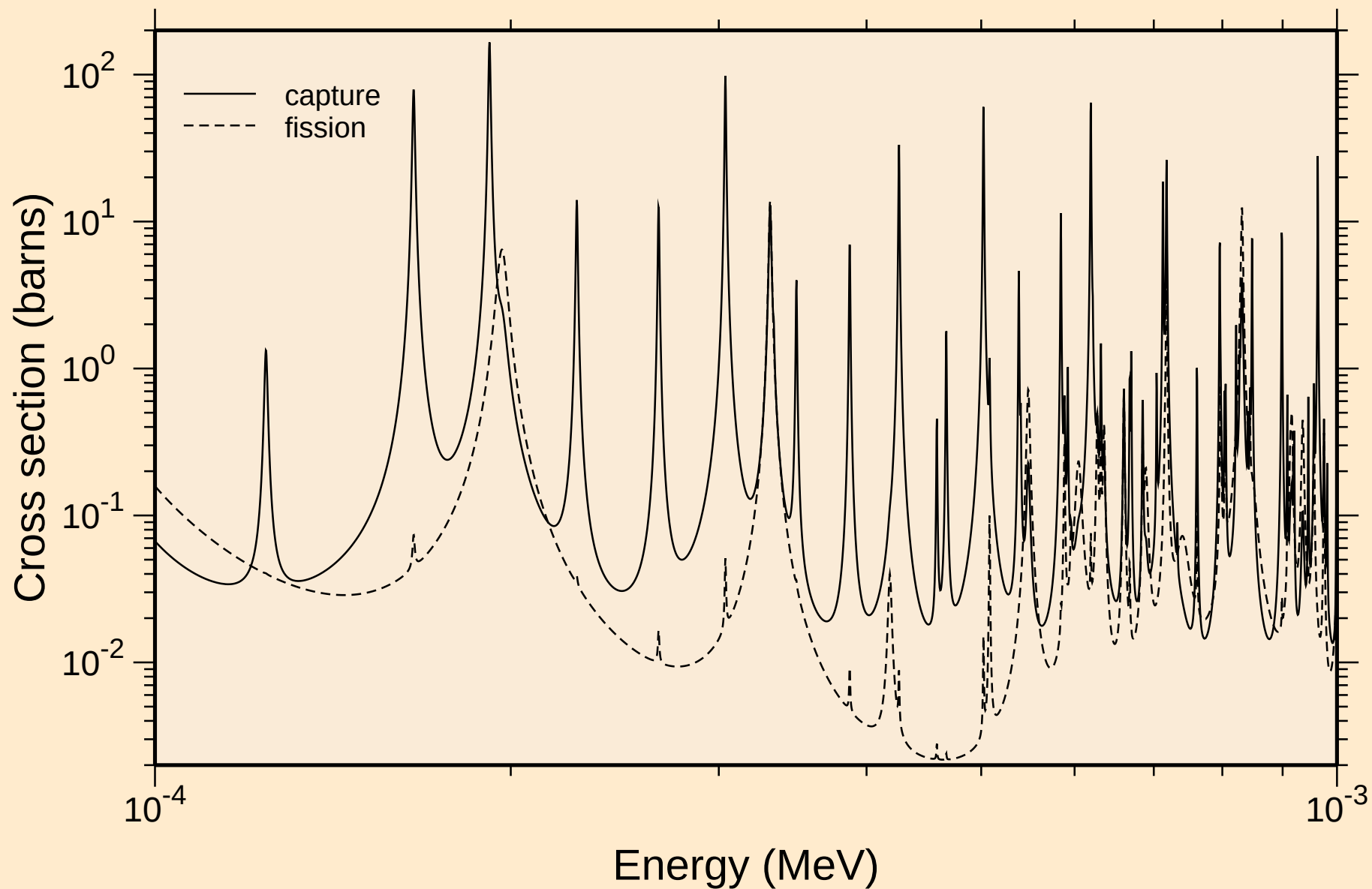
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



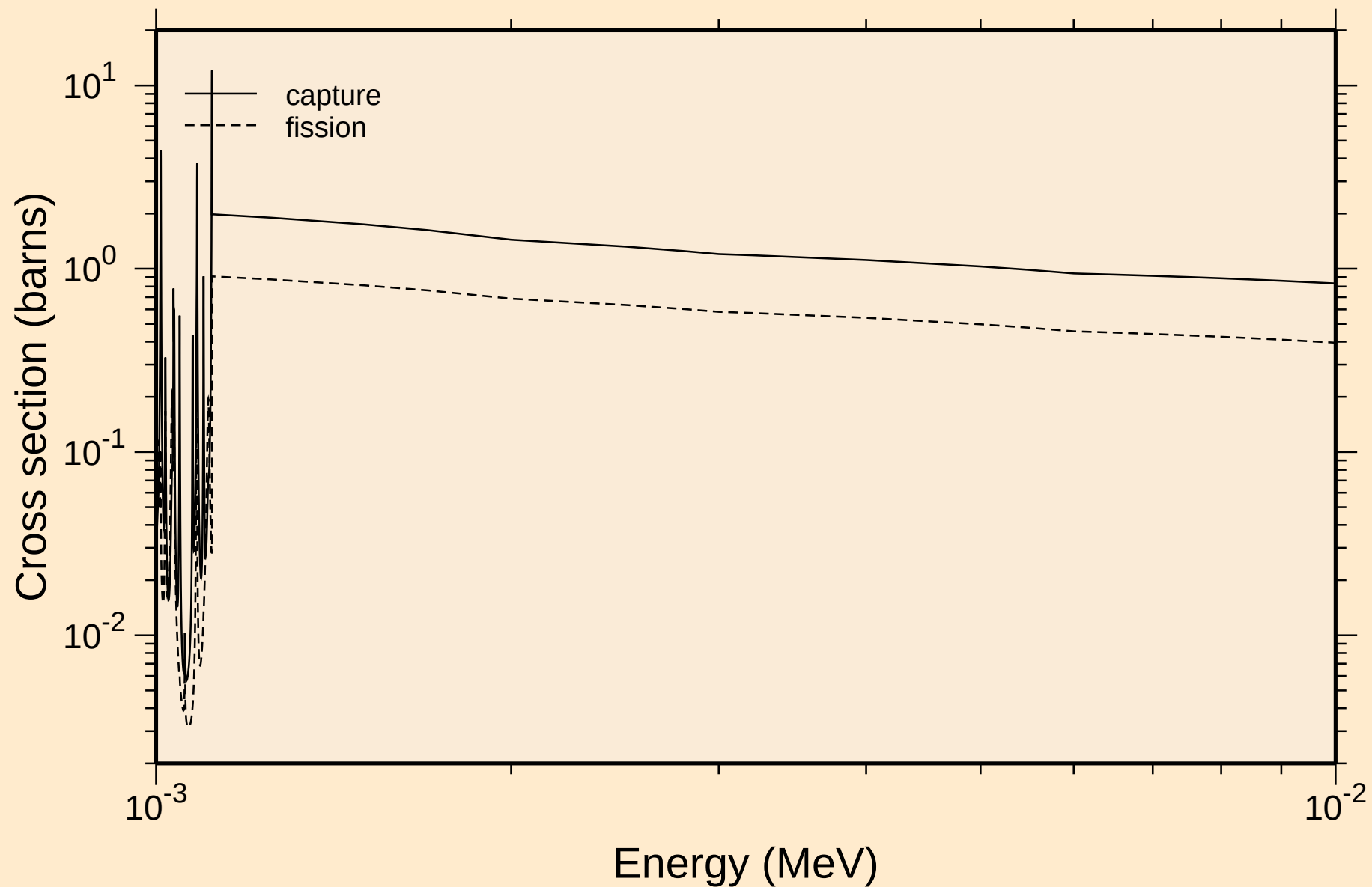
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



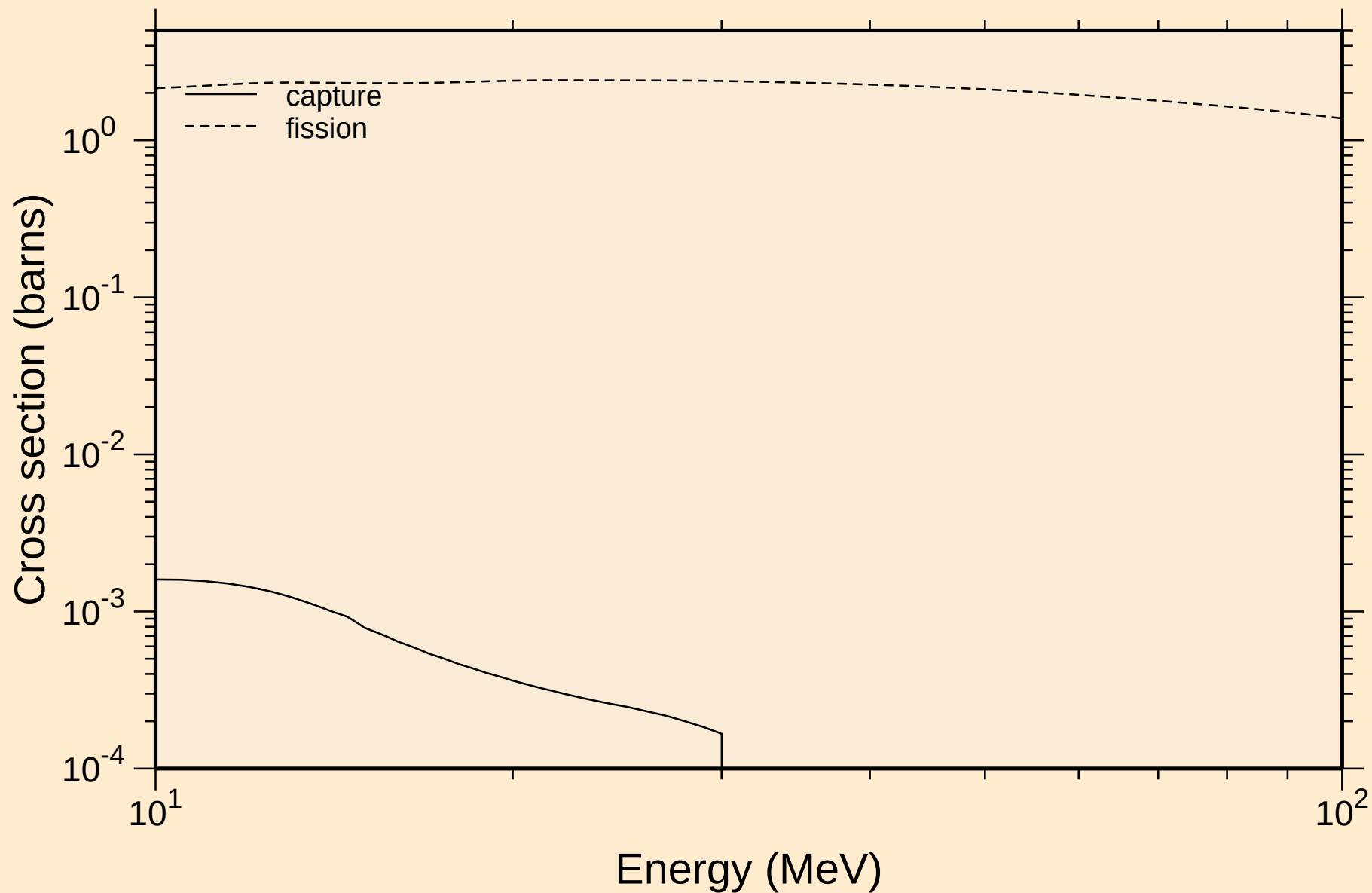
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

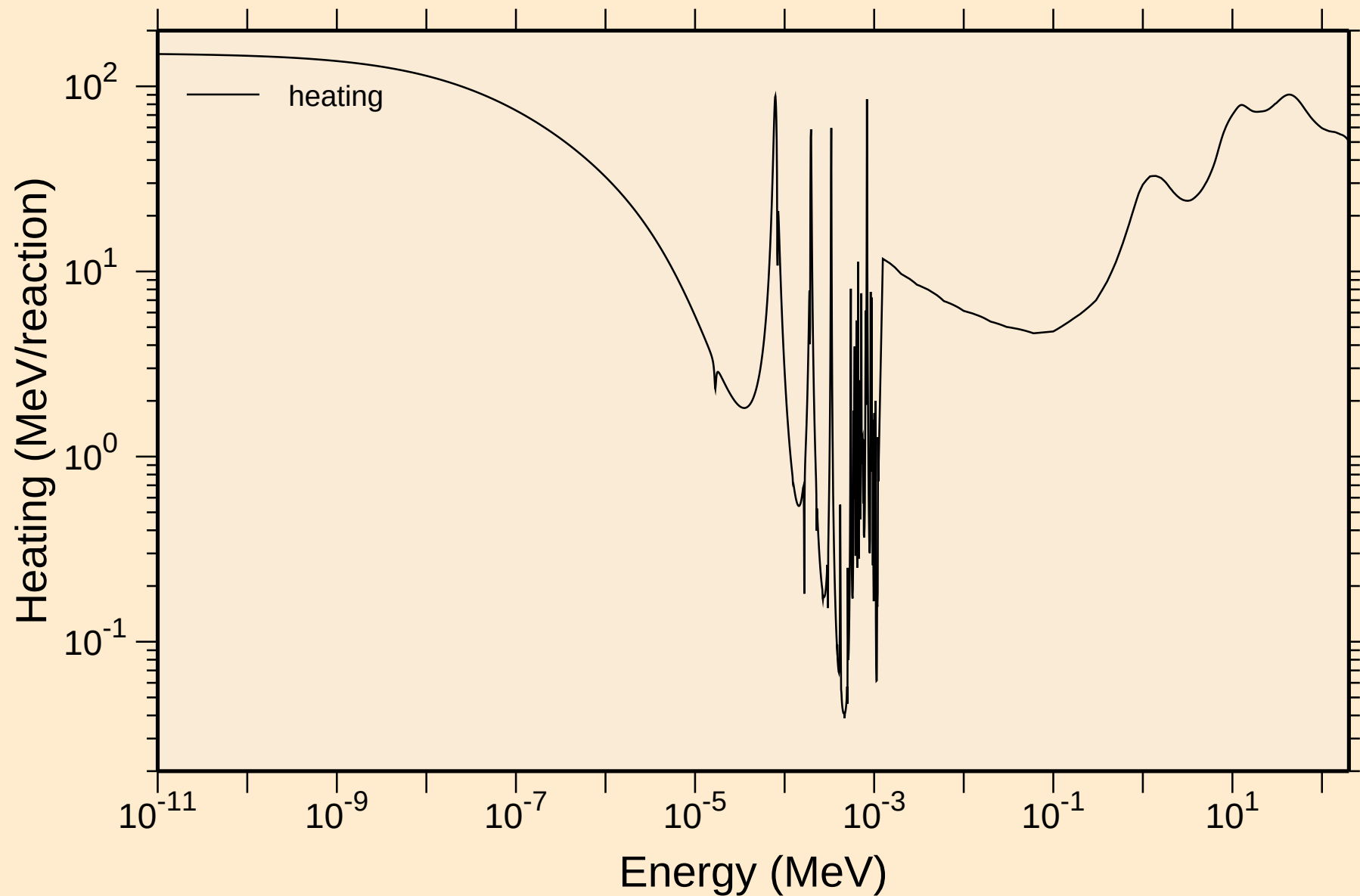


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



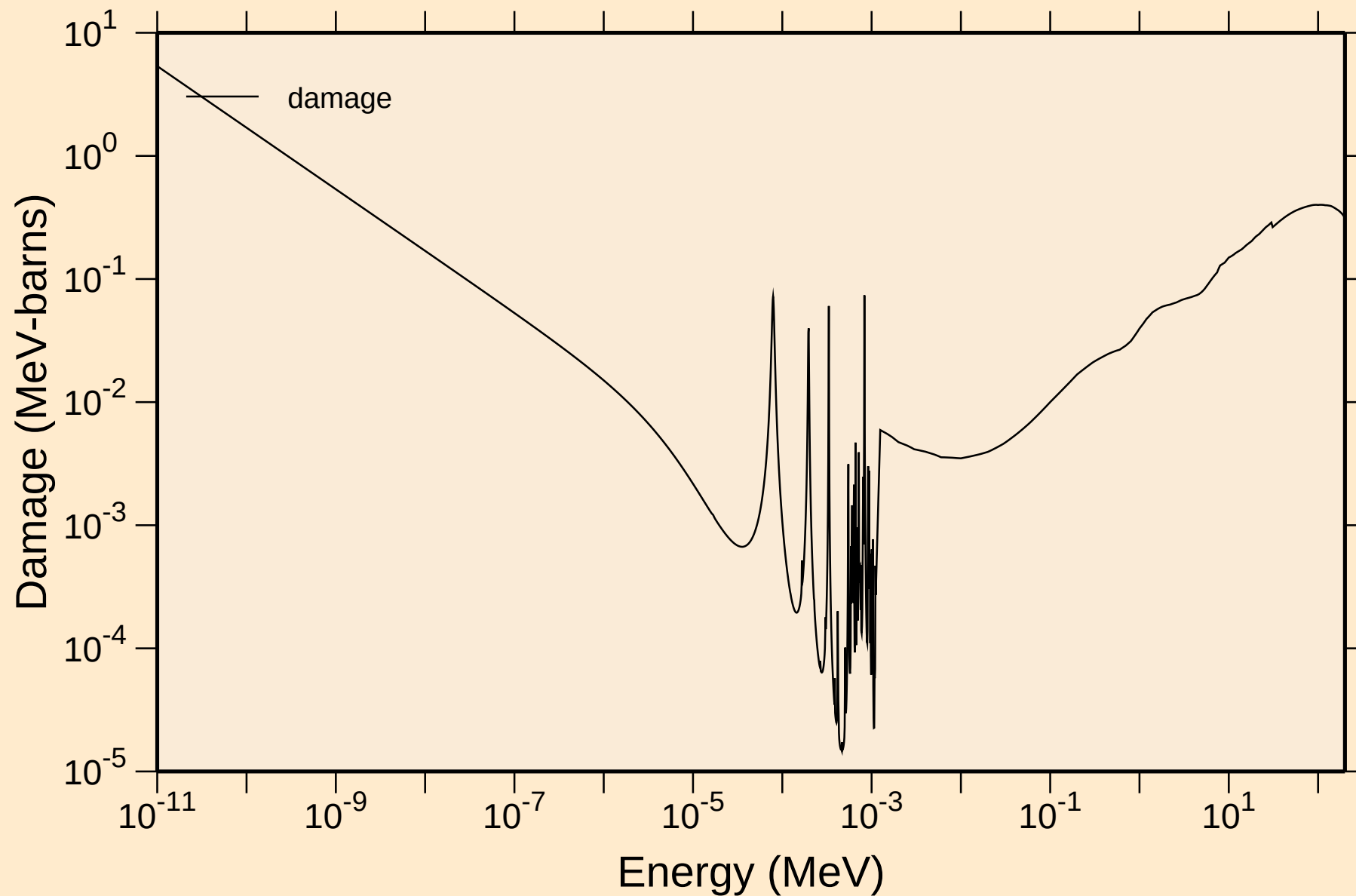
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

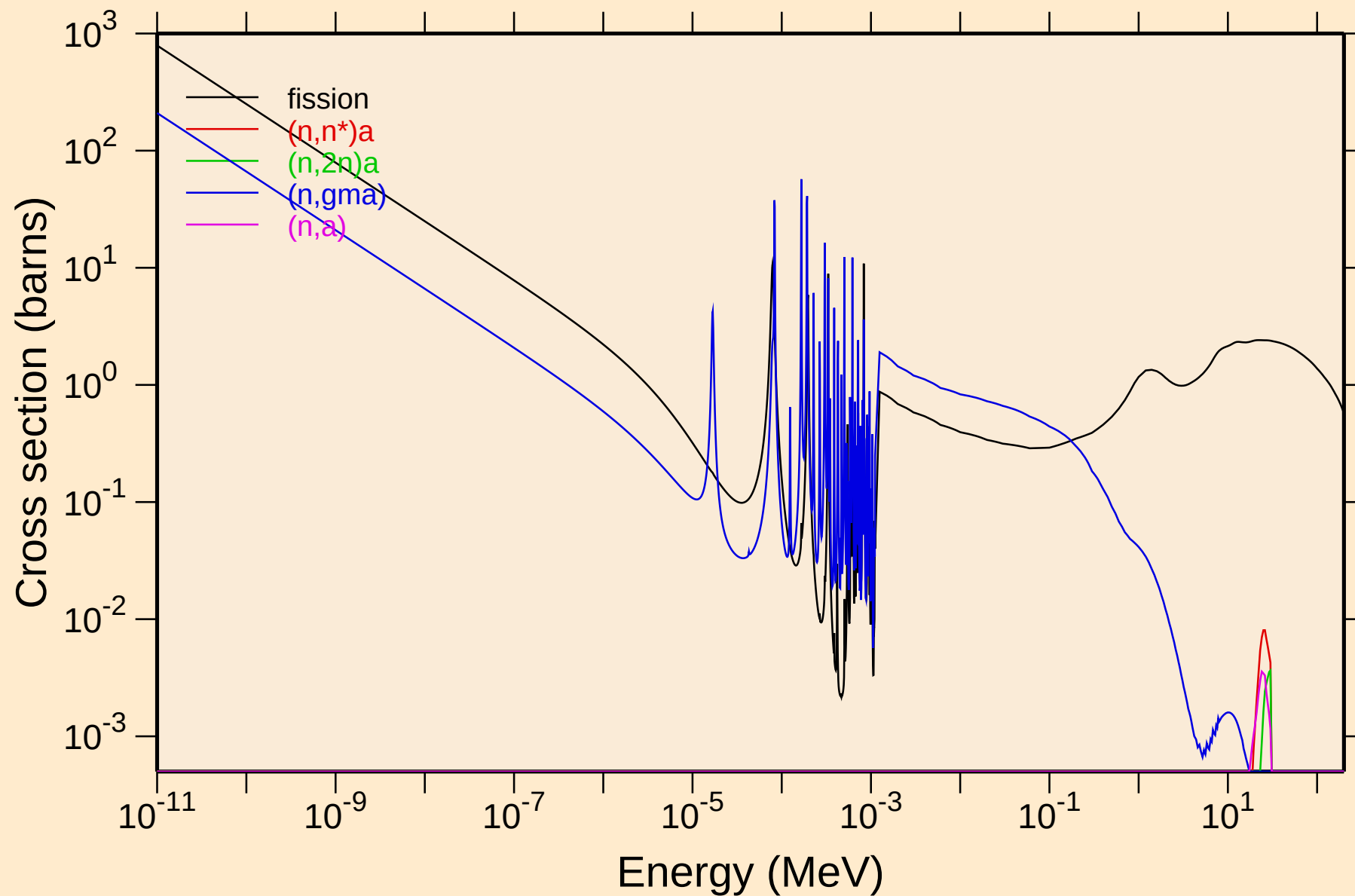


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

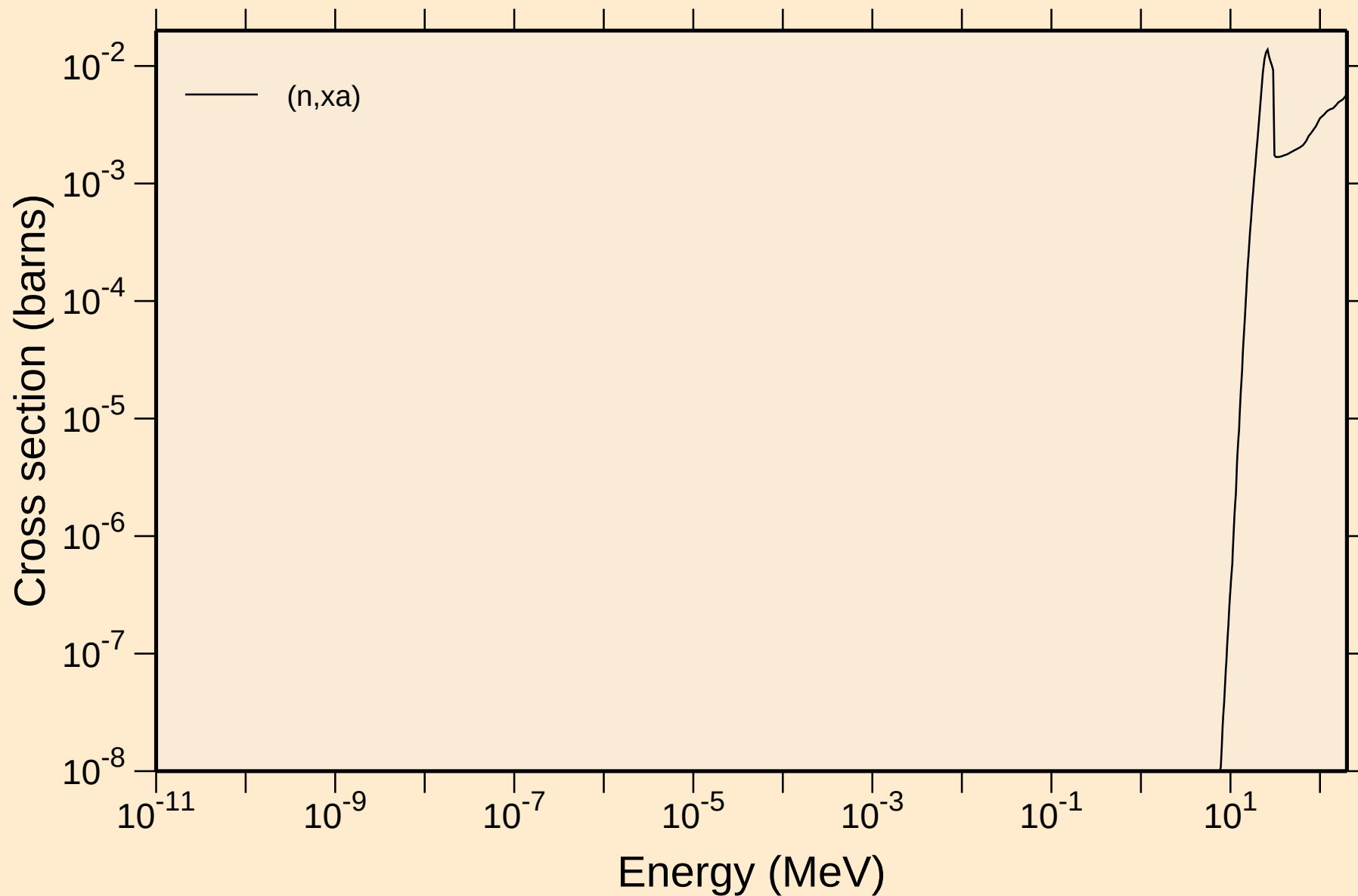
Damage



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

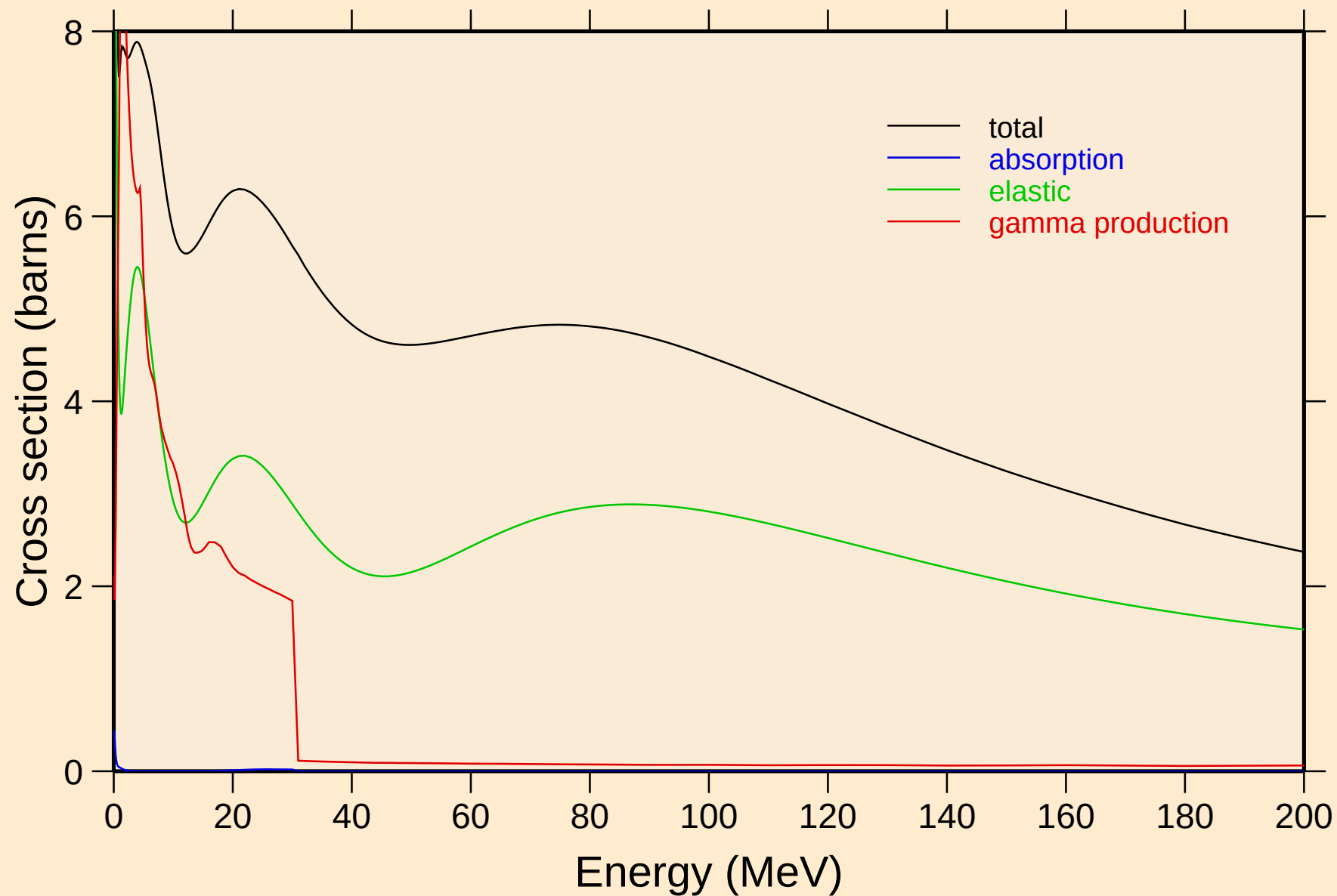


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



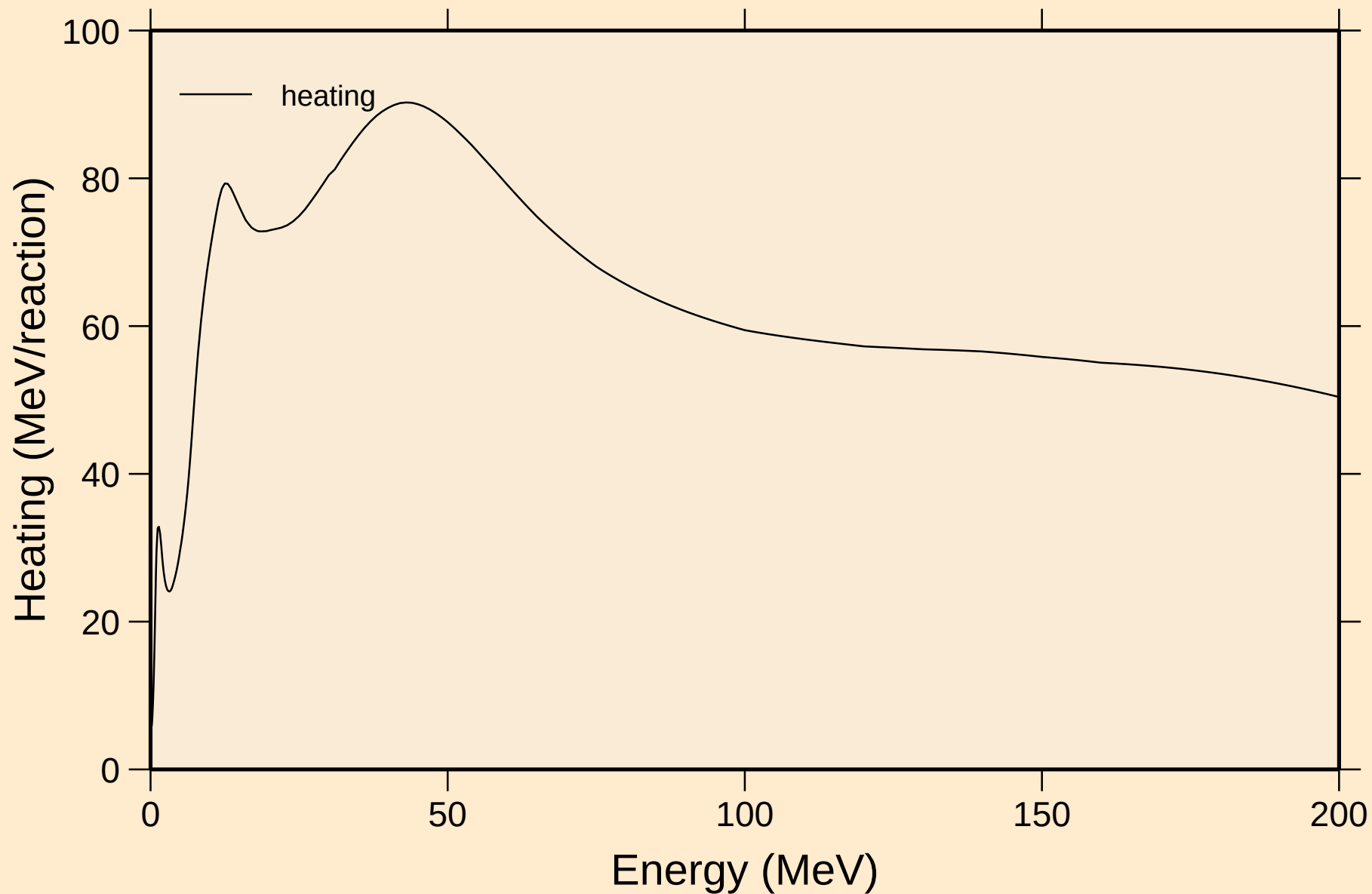
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



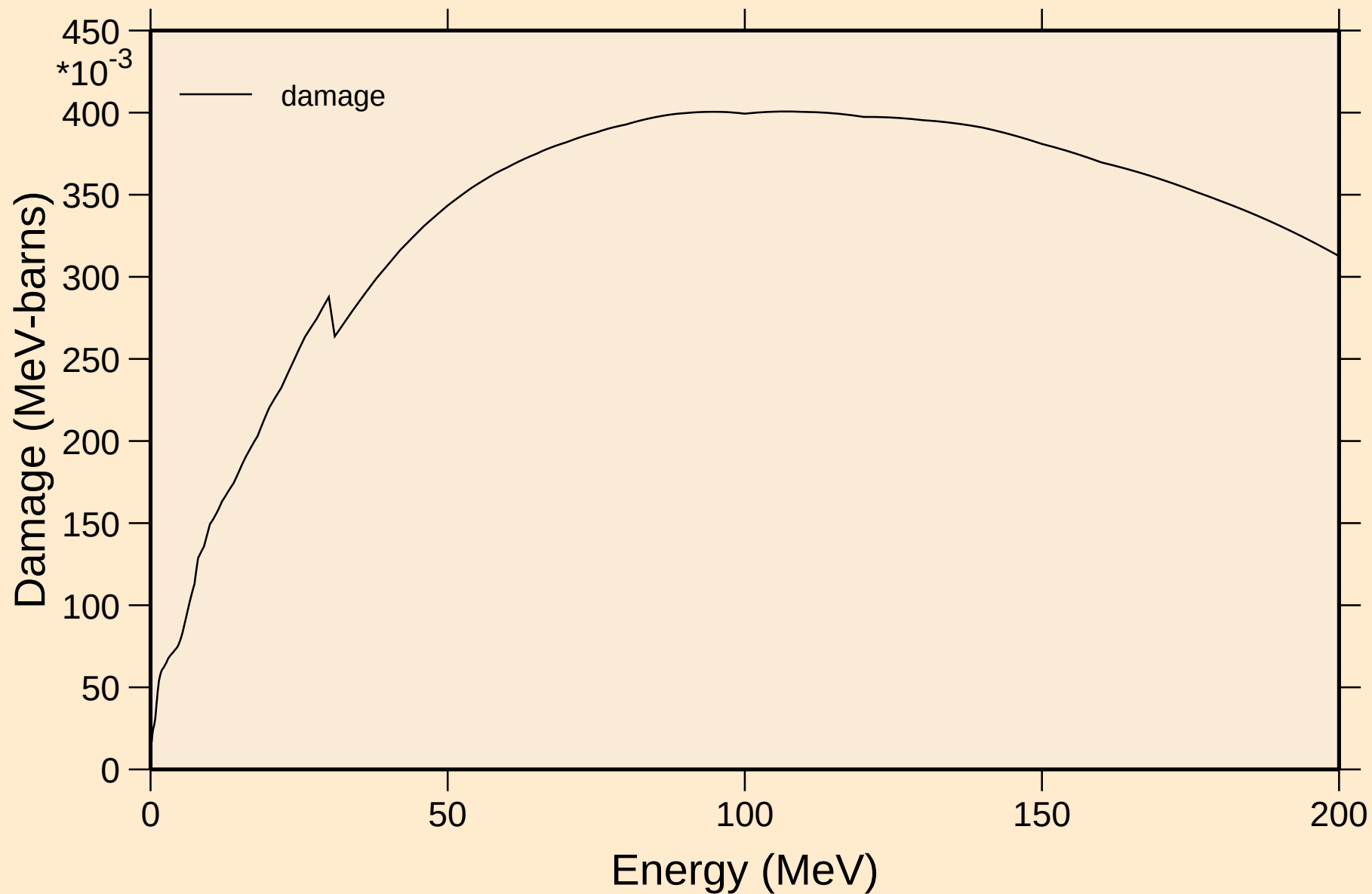
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

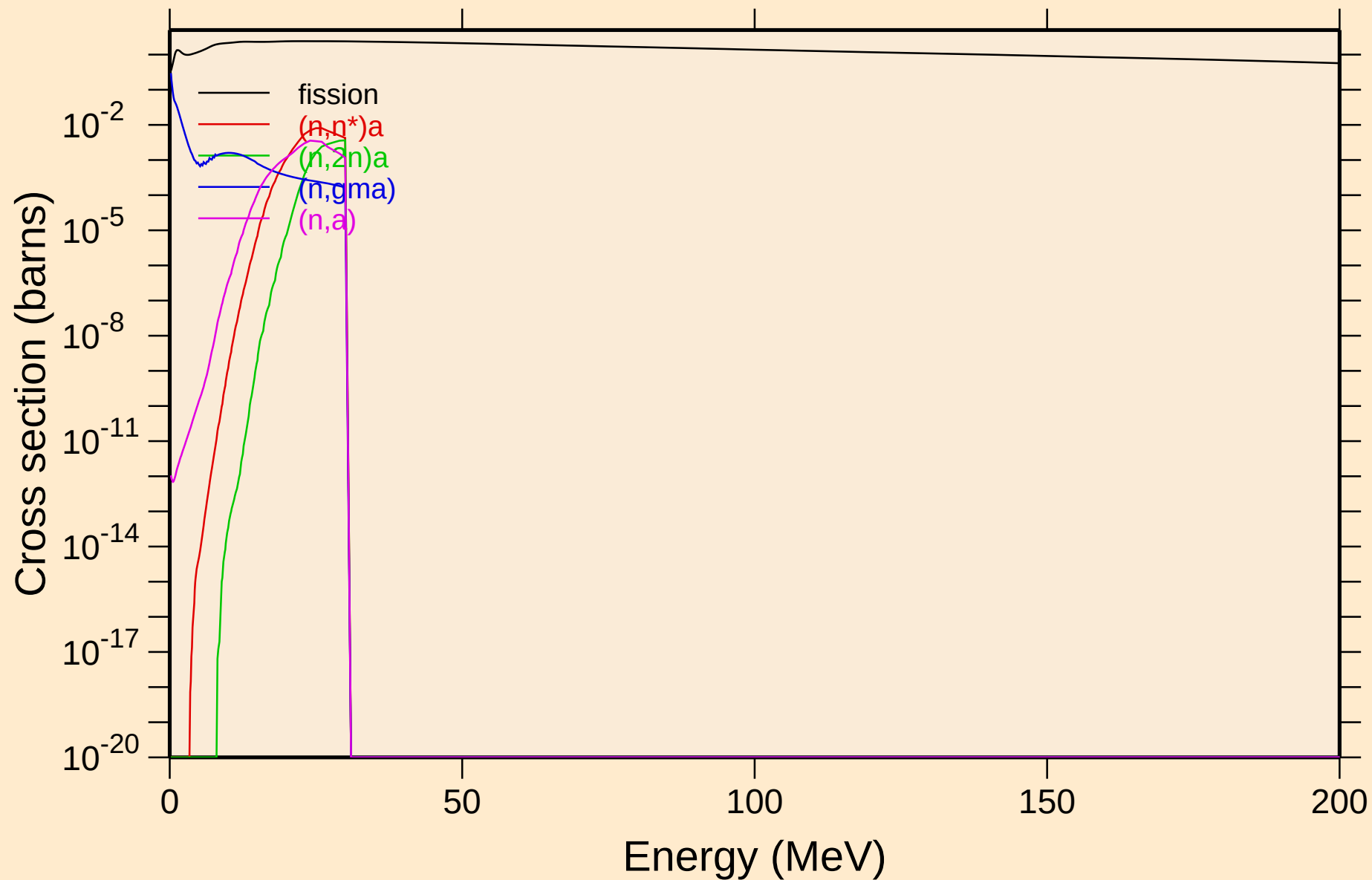


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

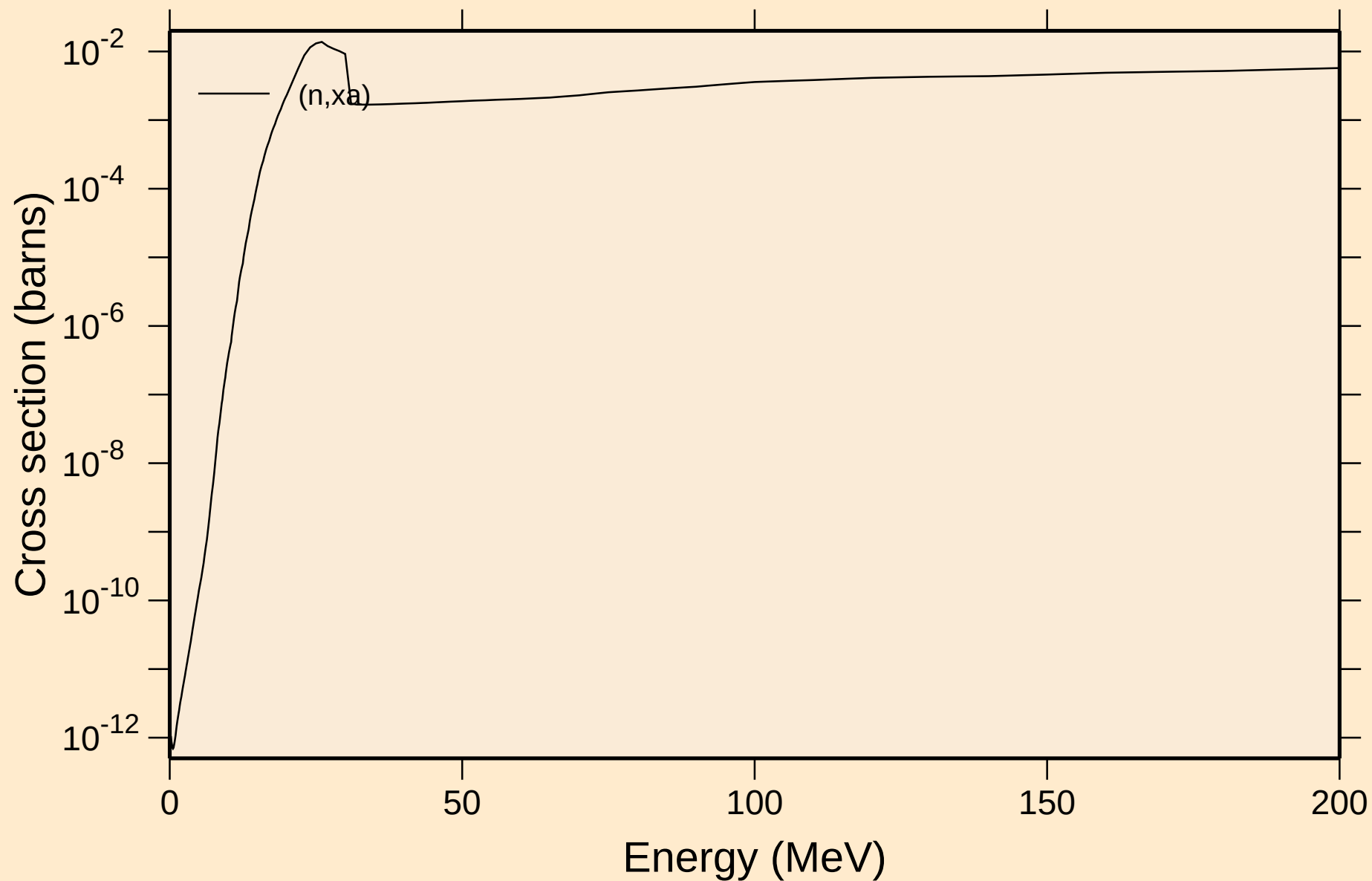
Damage



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

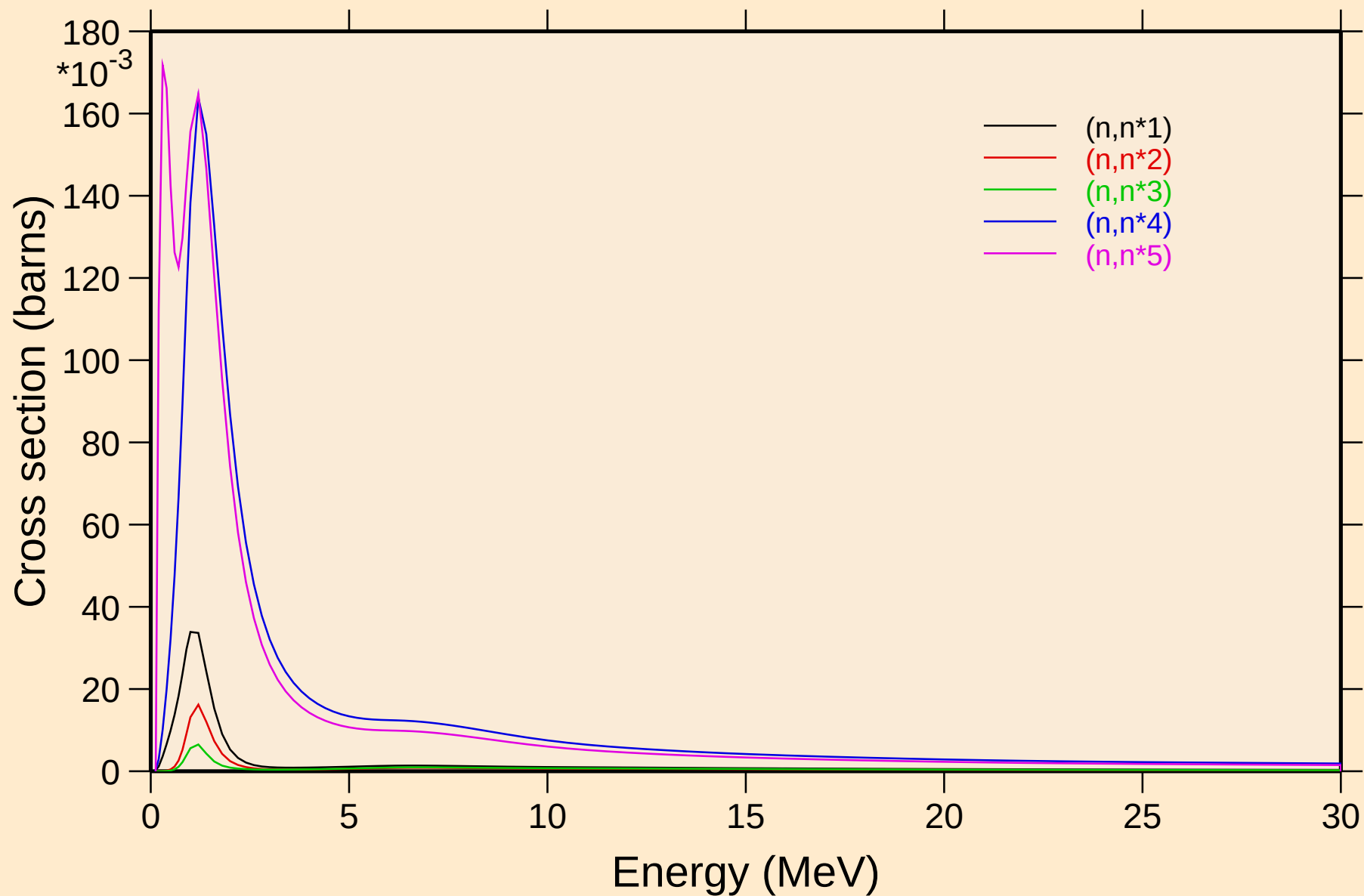


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



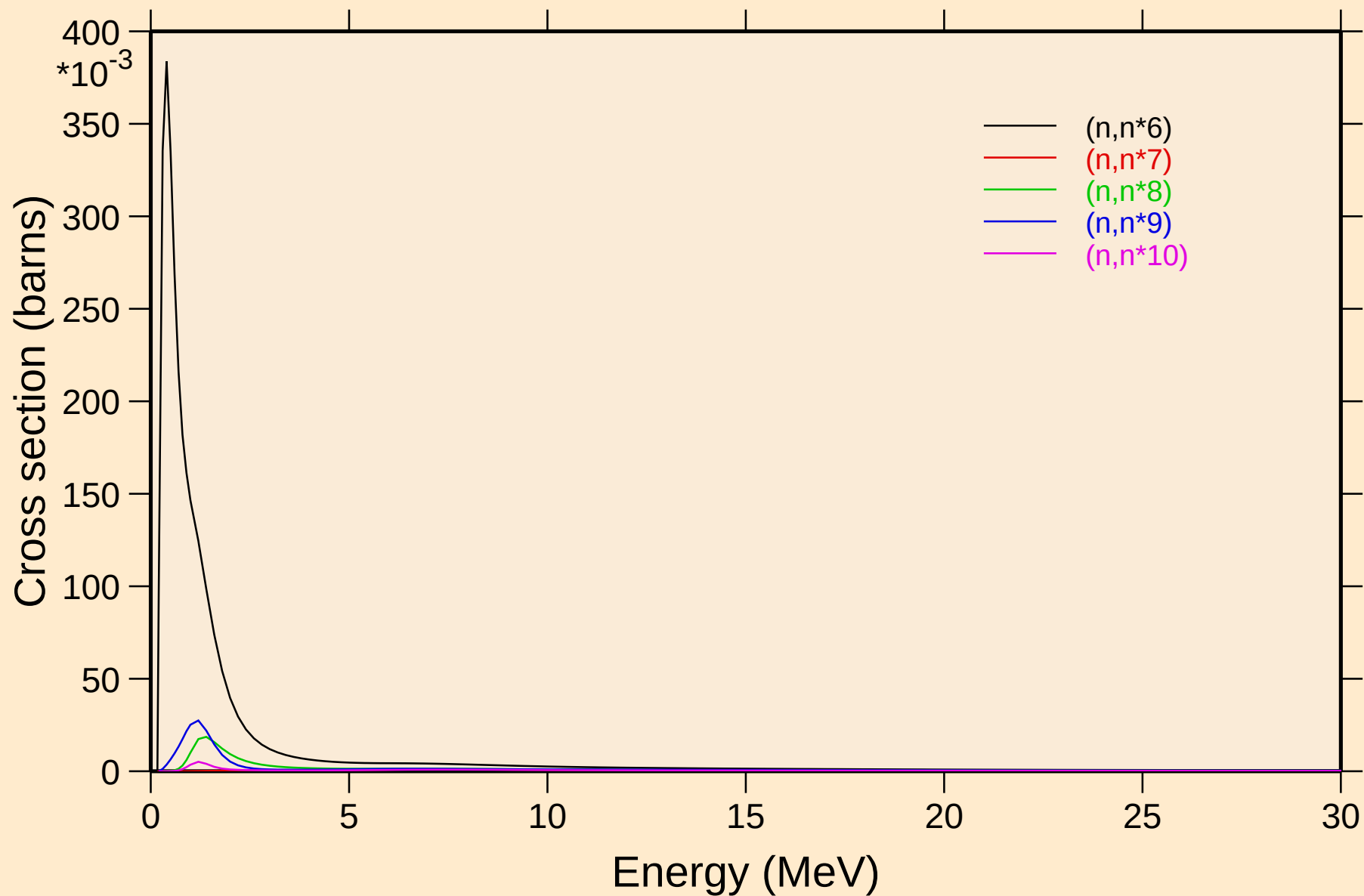
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



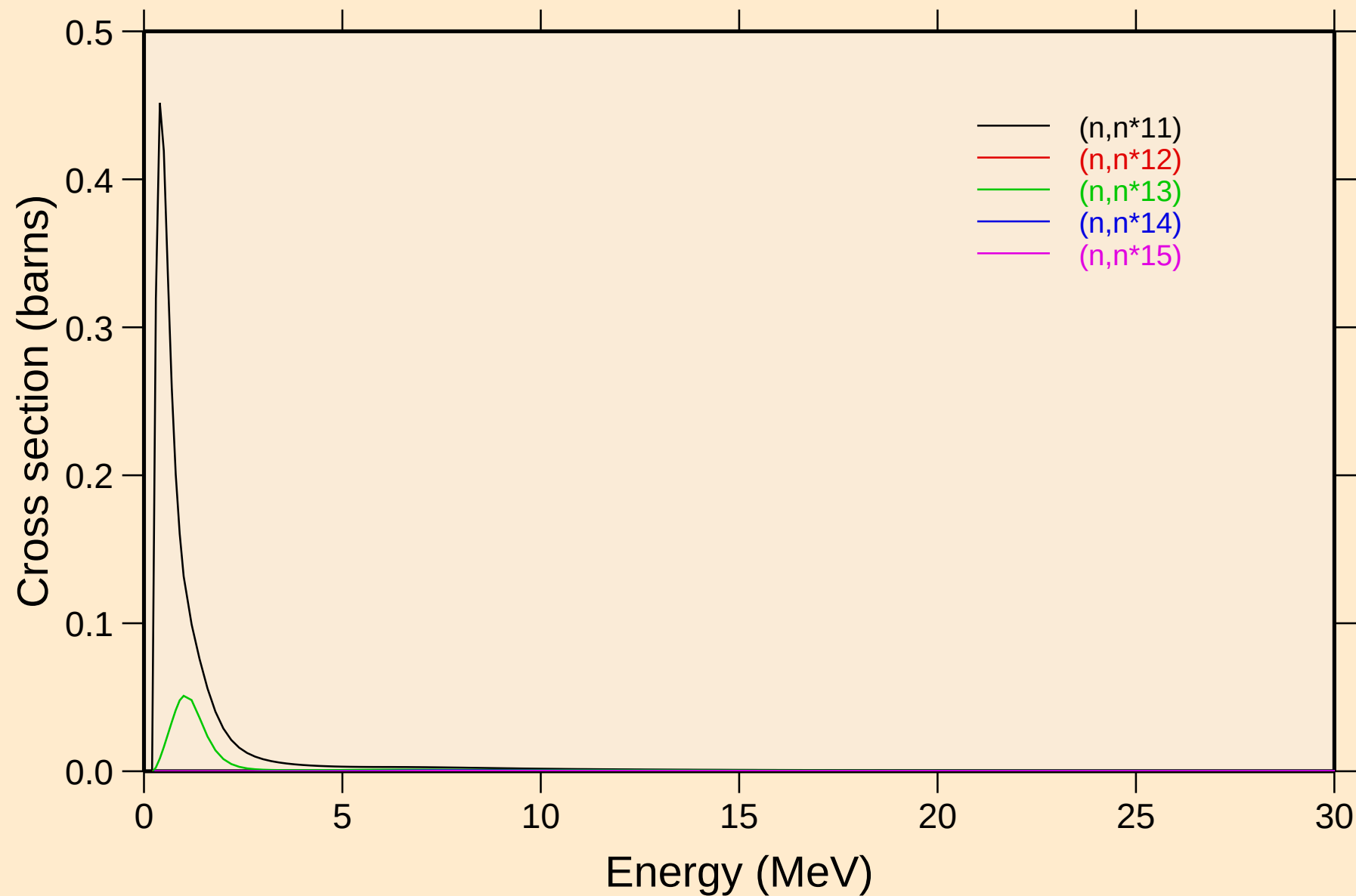
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

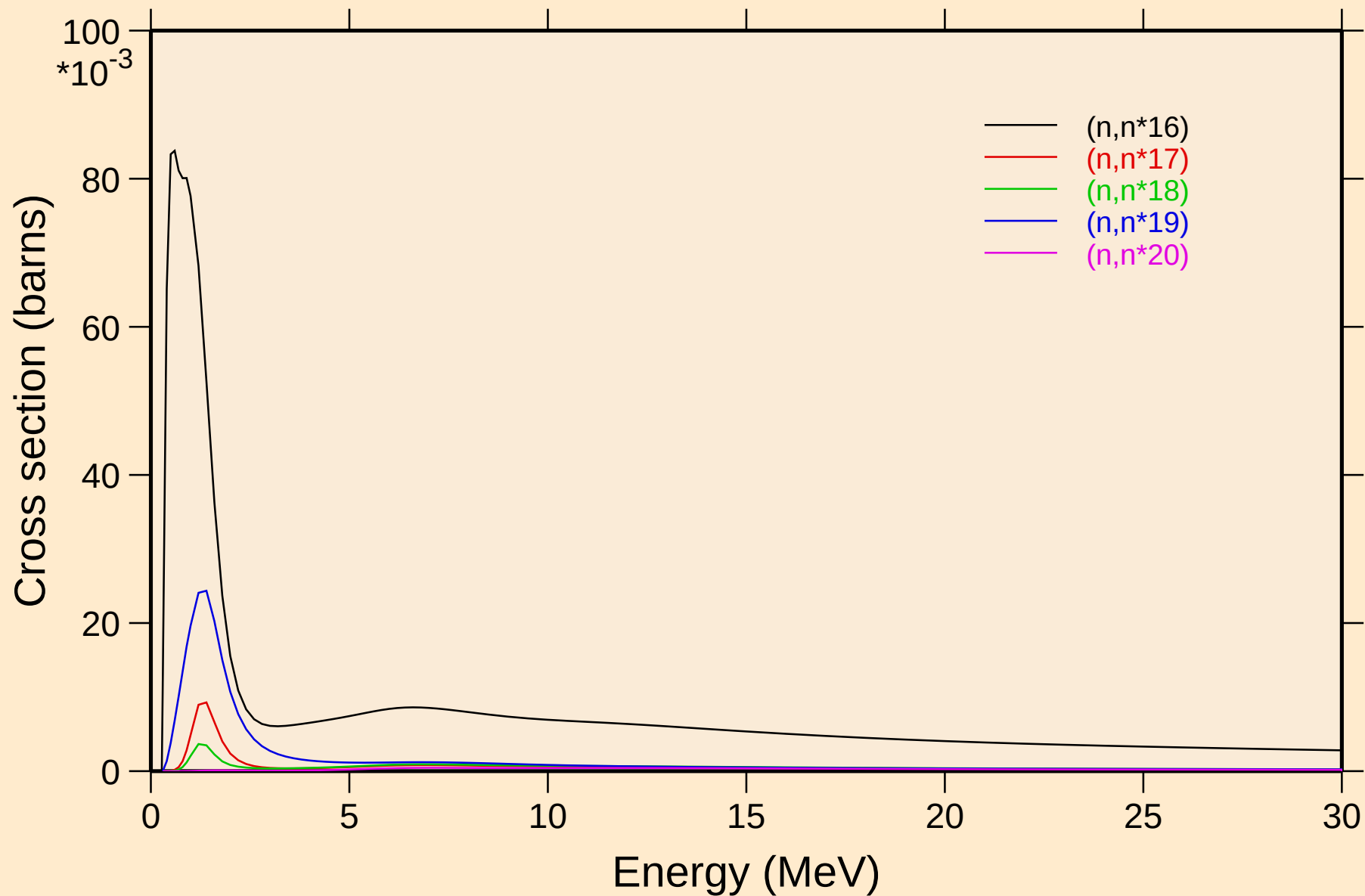


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

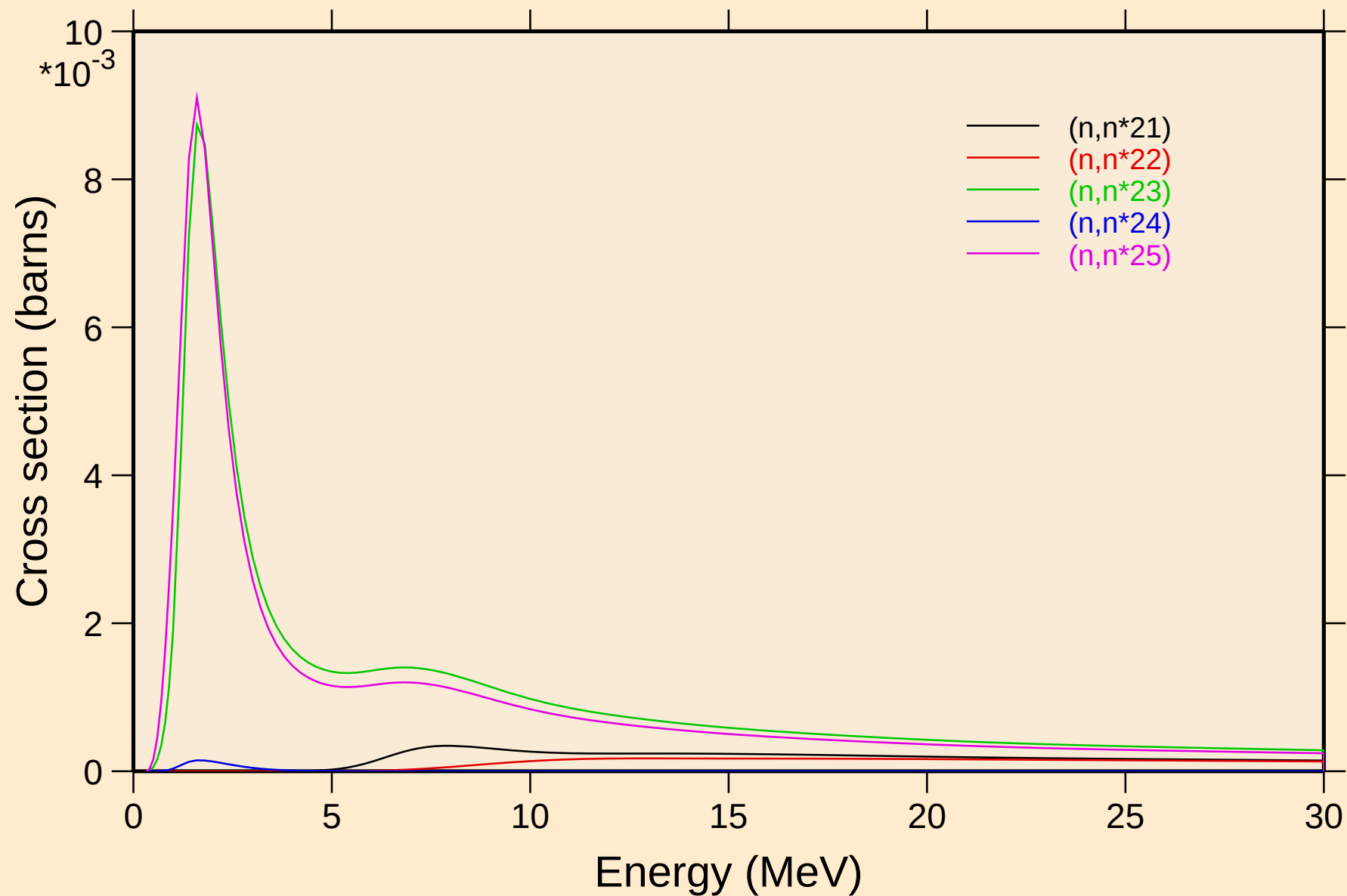


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



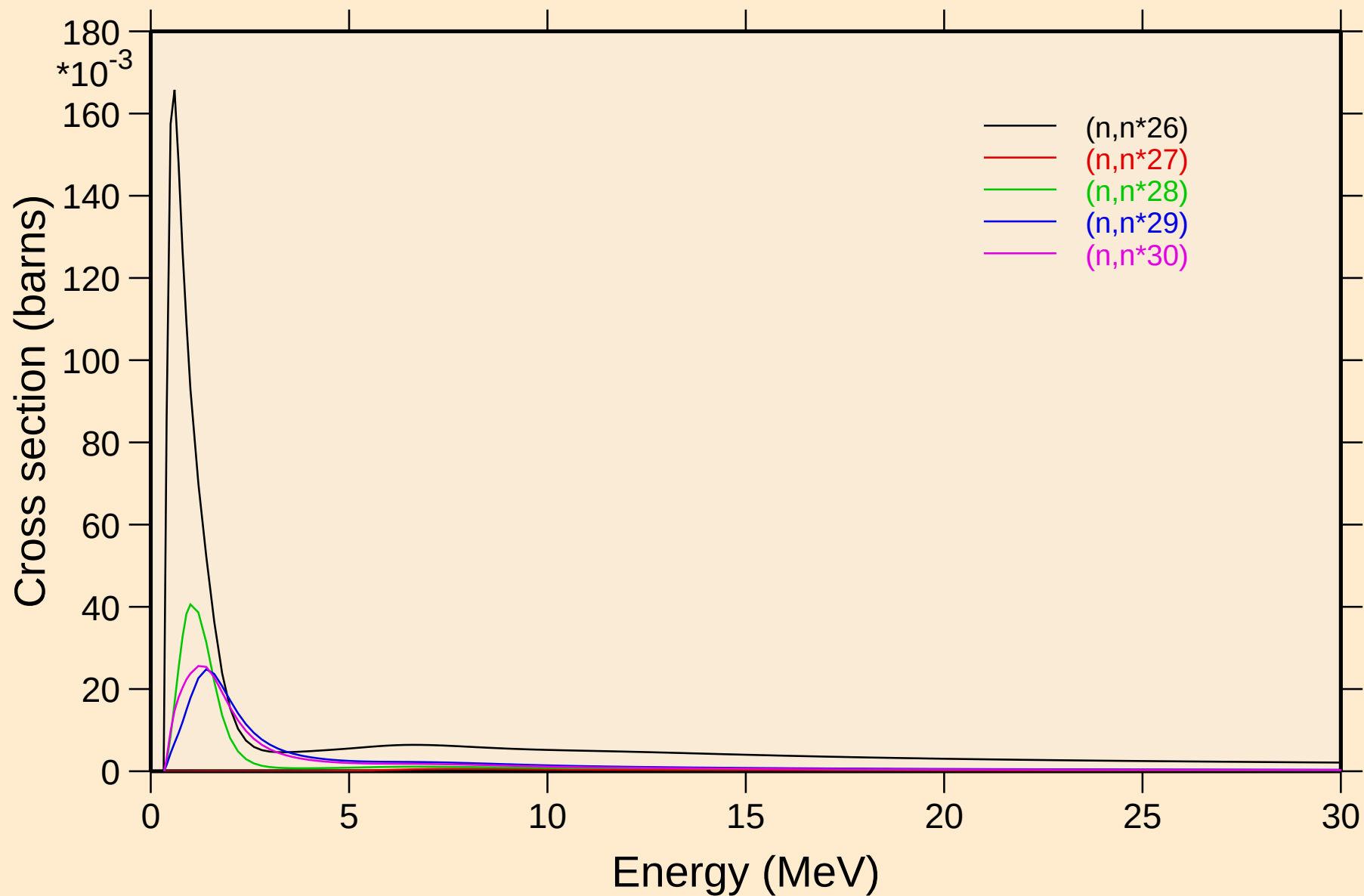
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



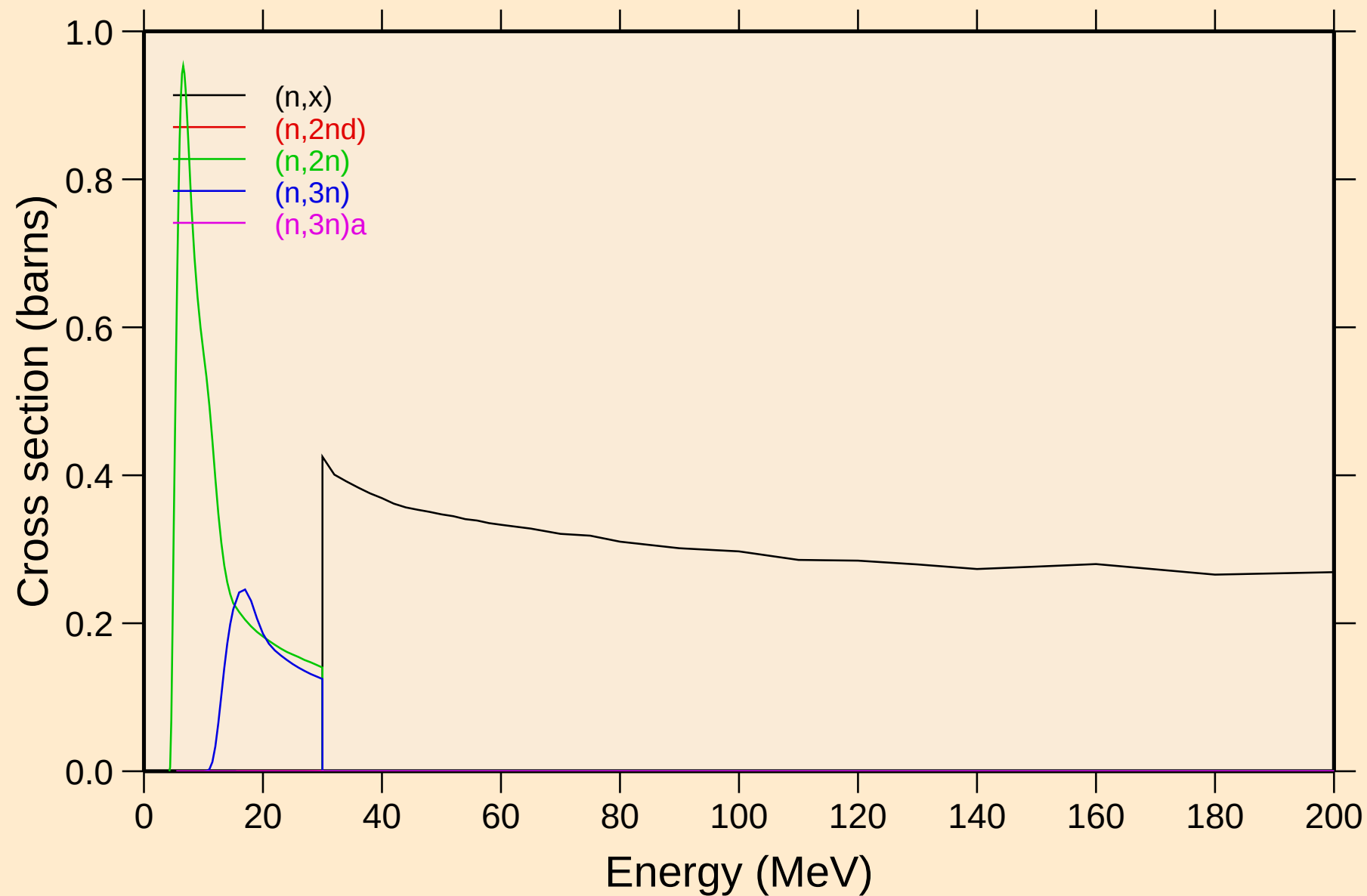
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



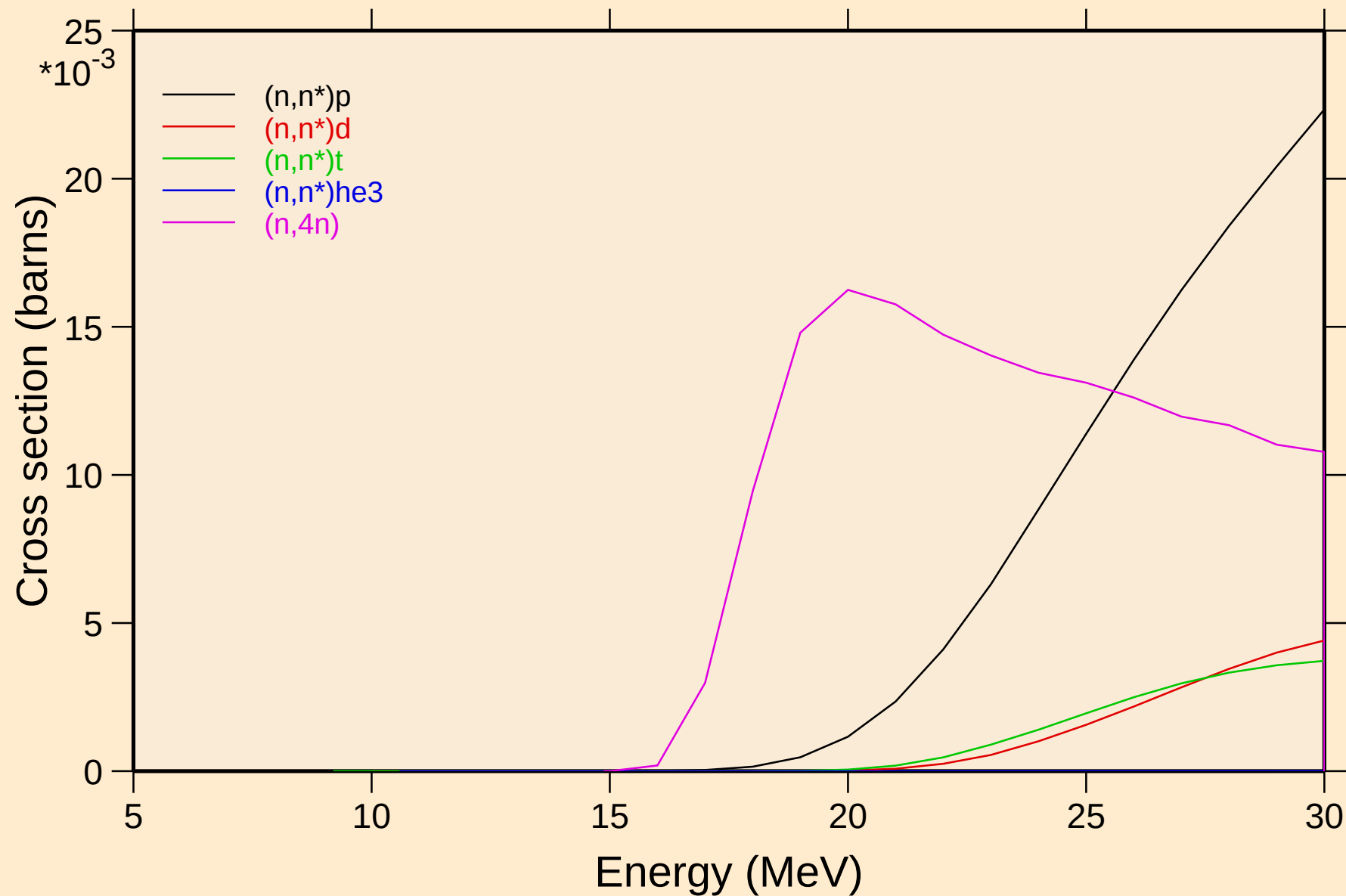
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



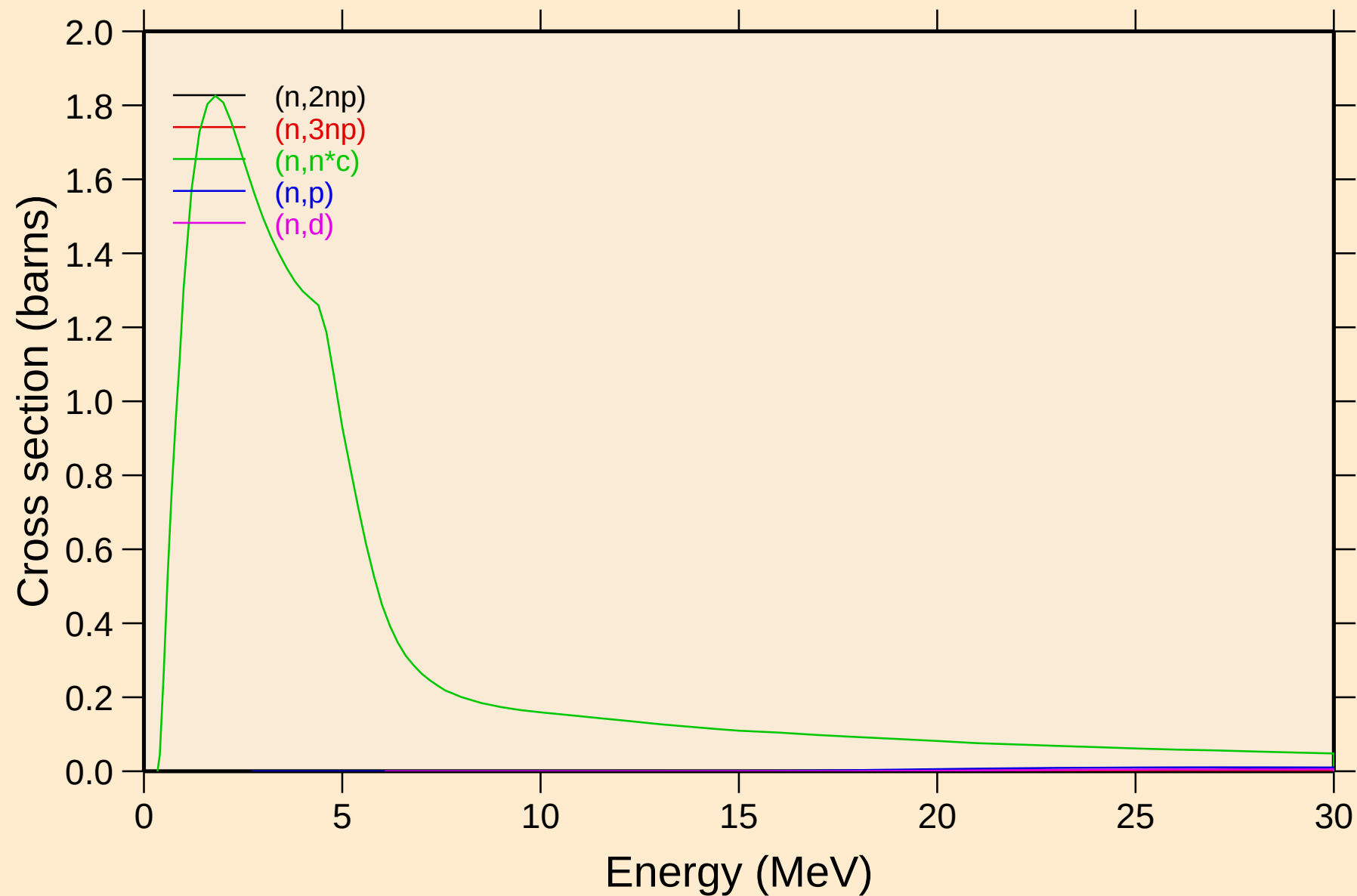
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



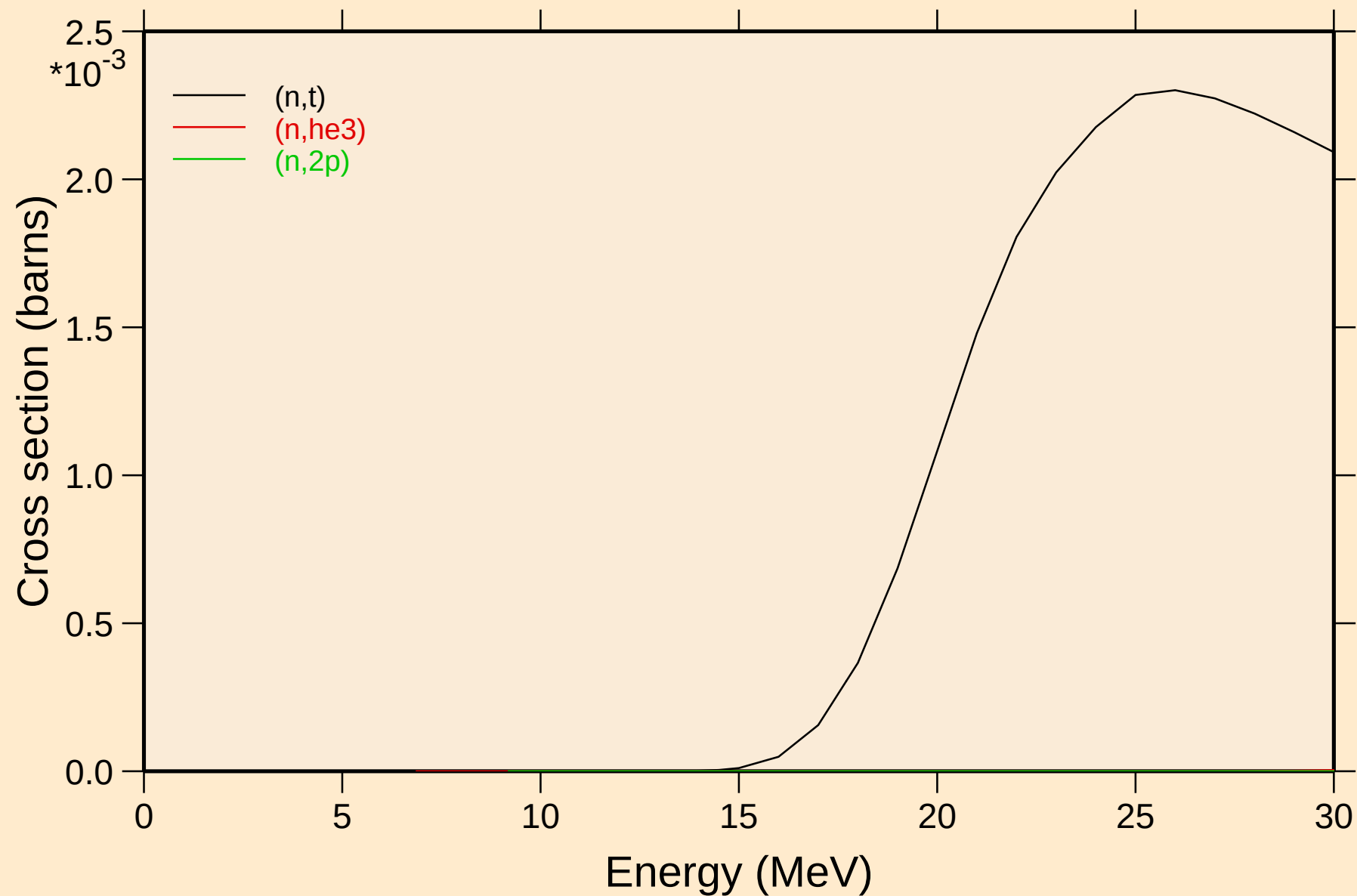
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



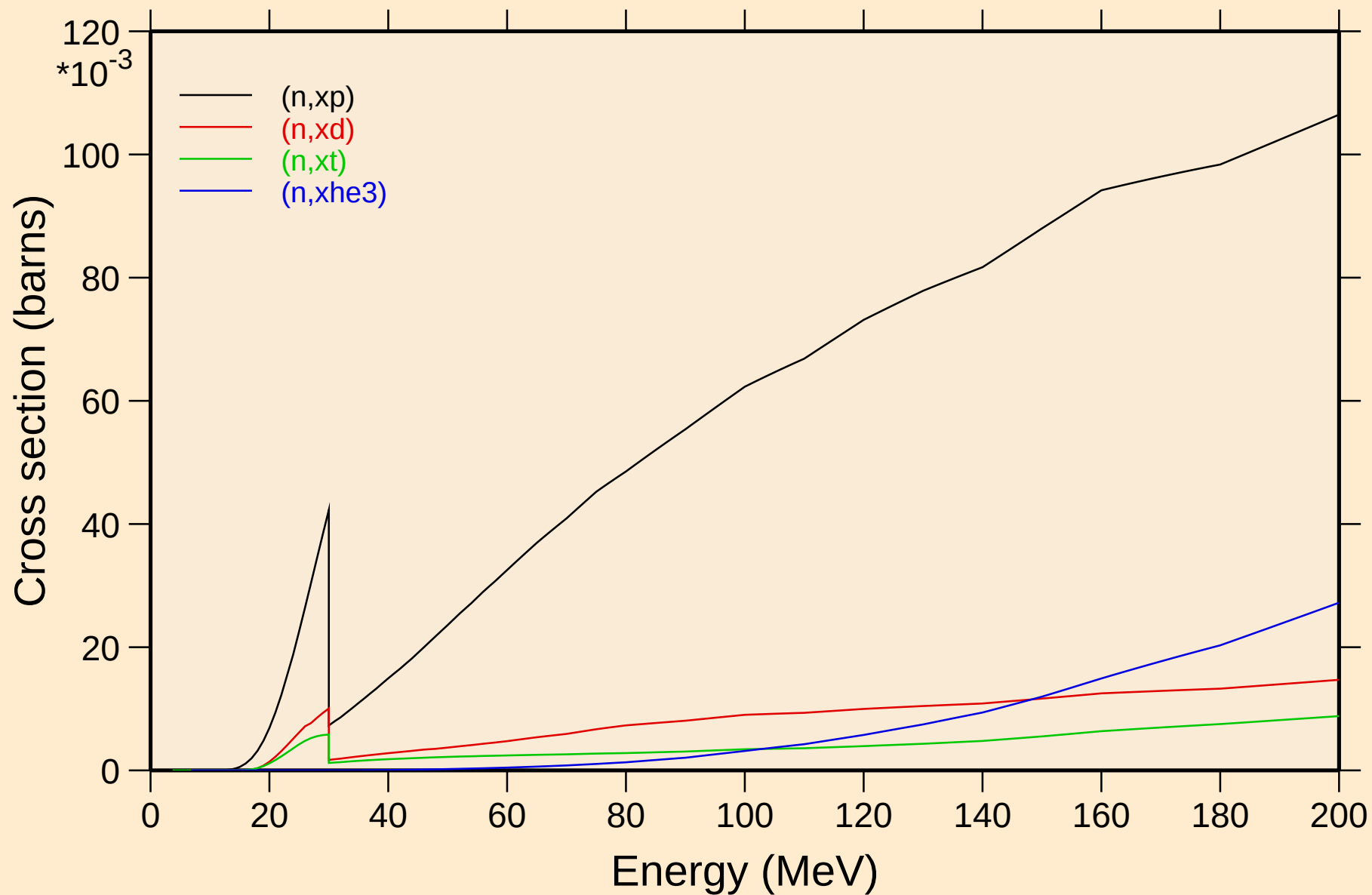
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

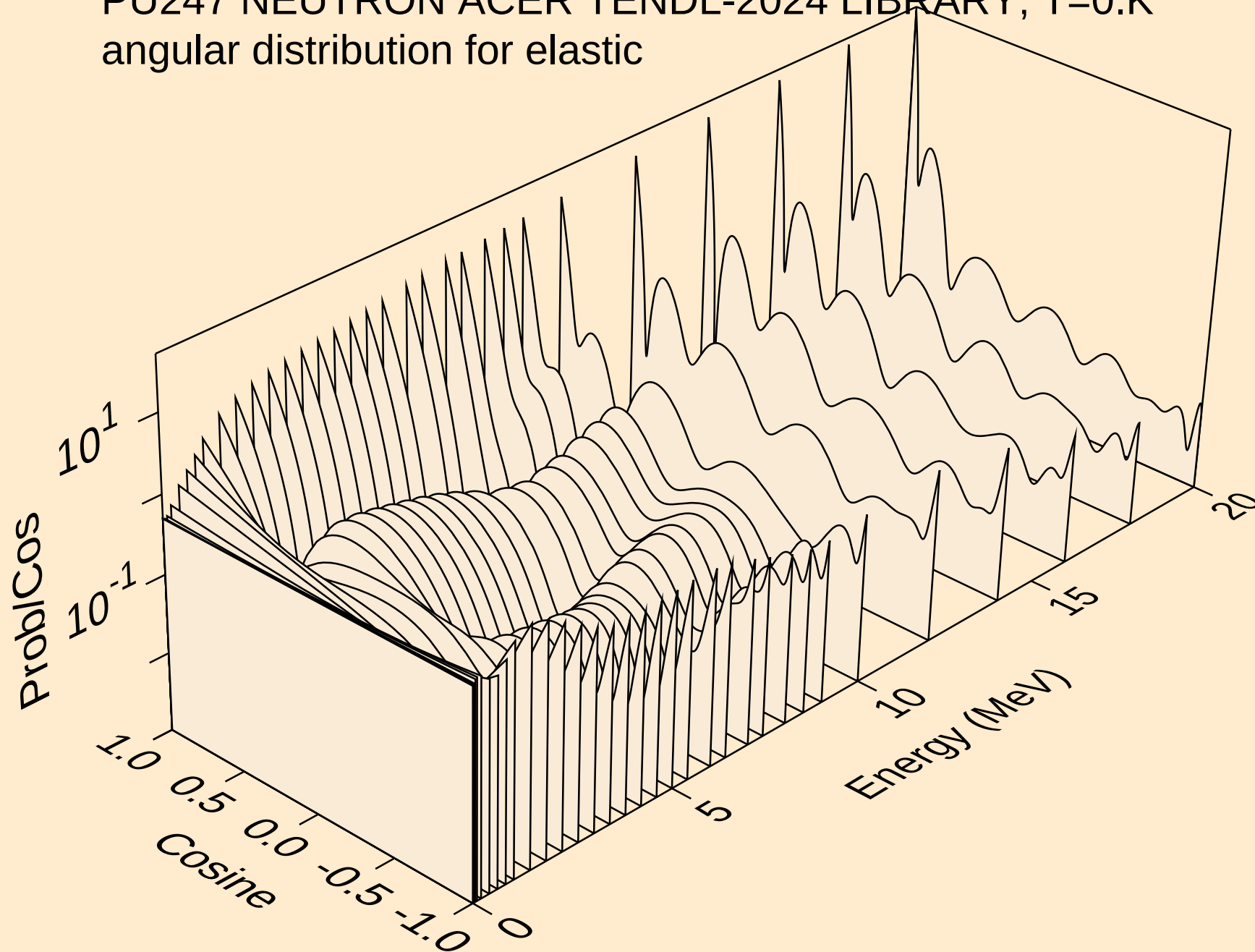


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

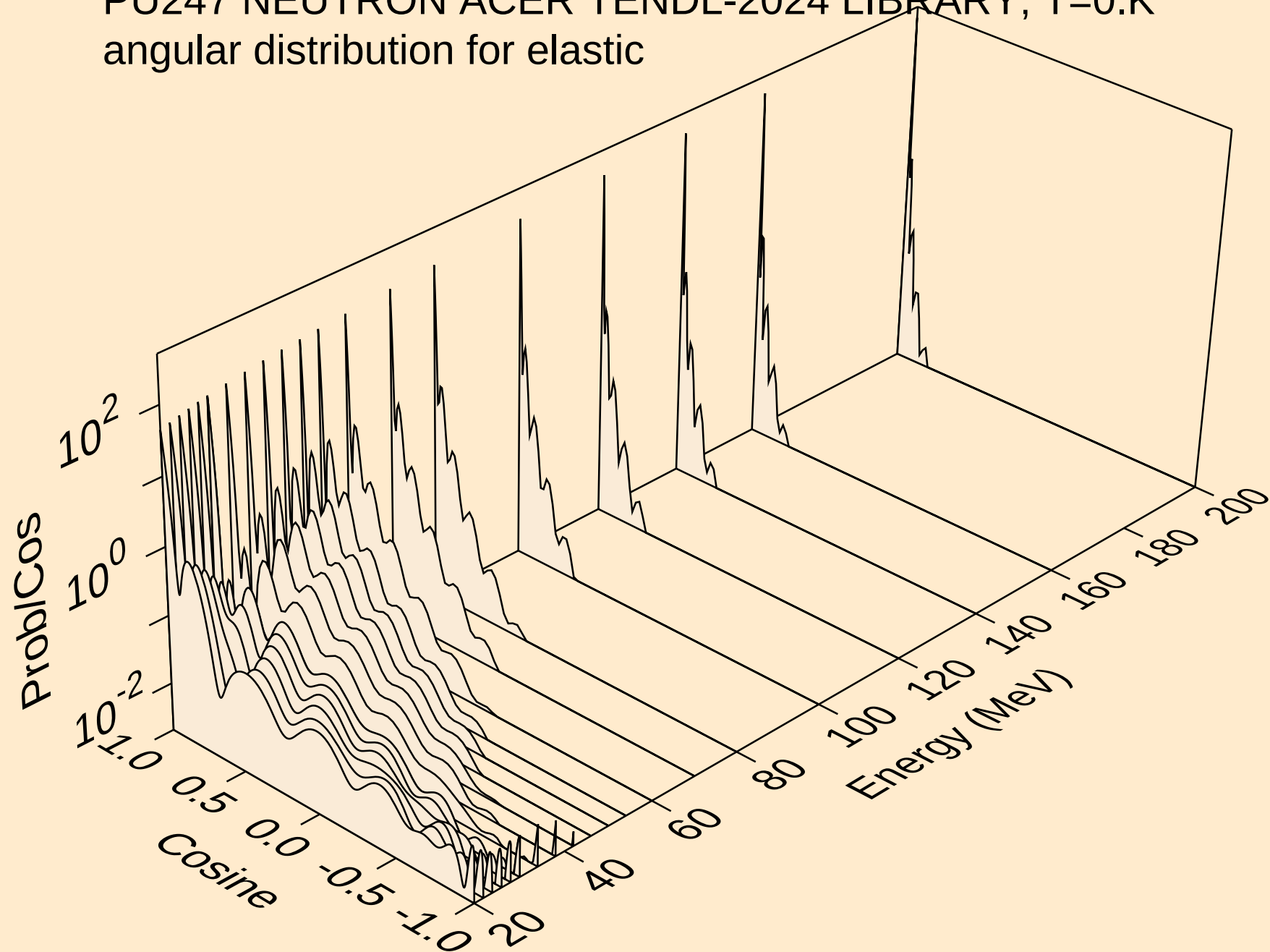
Threshold reactions



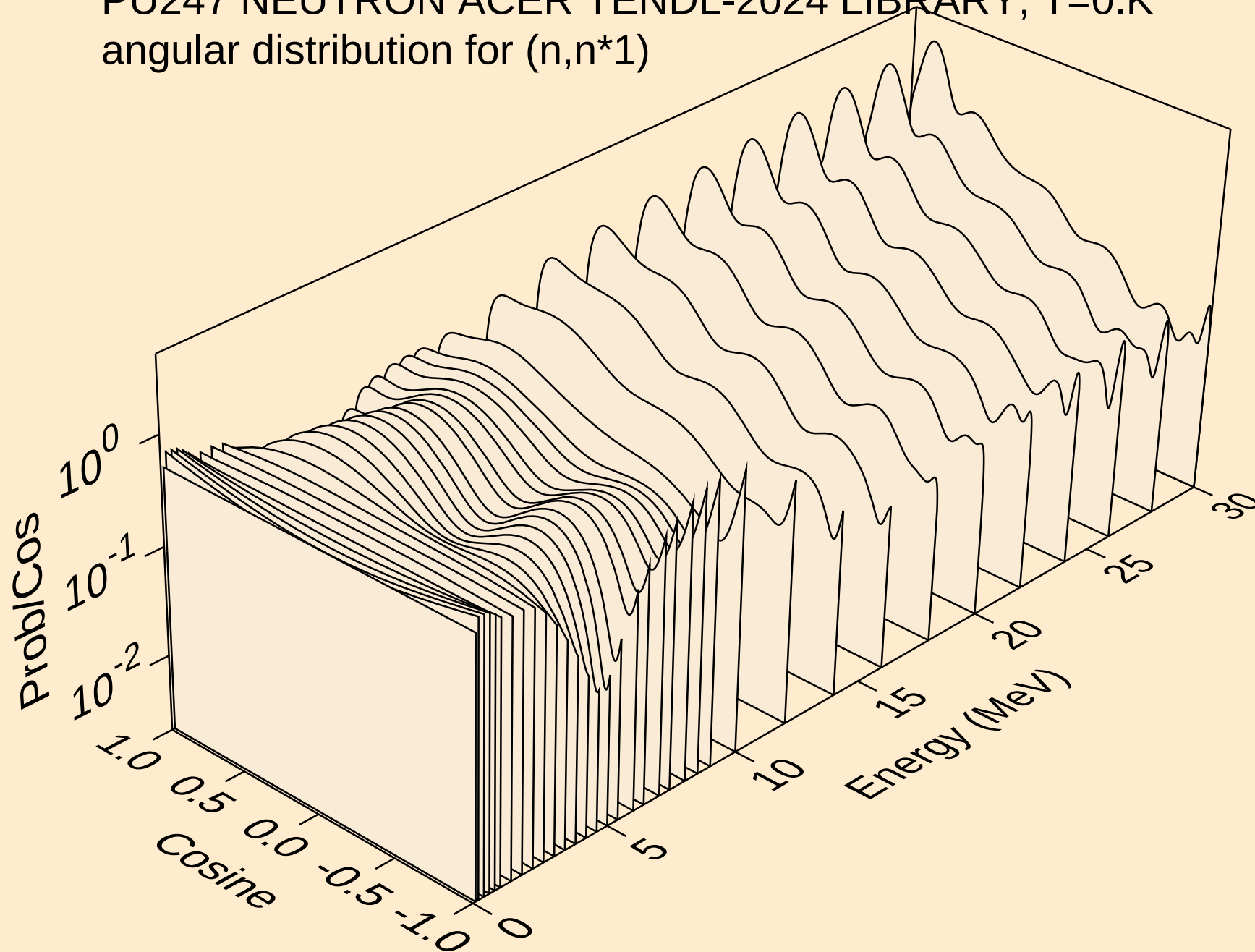
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



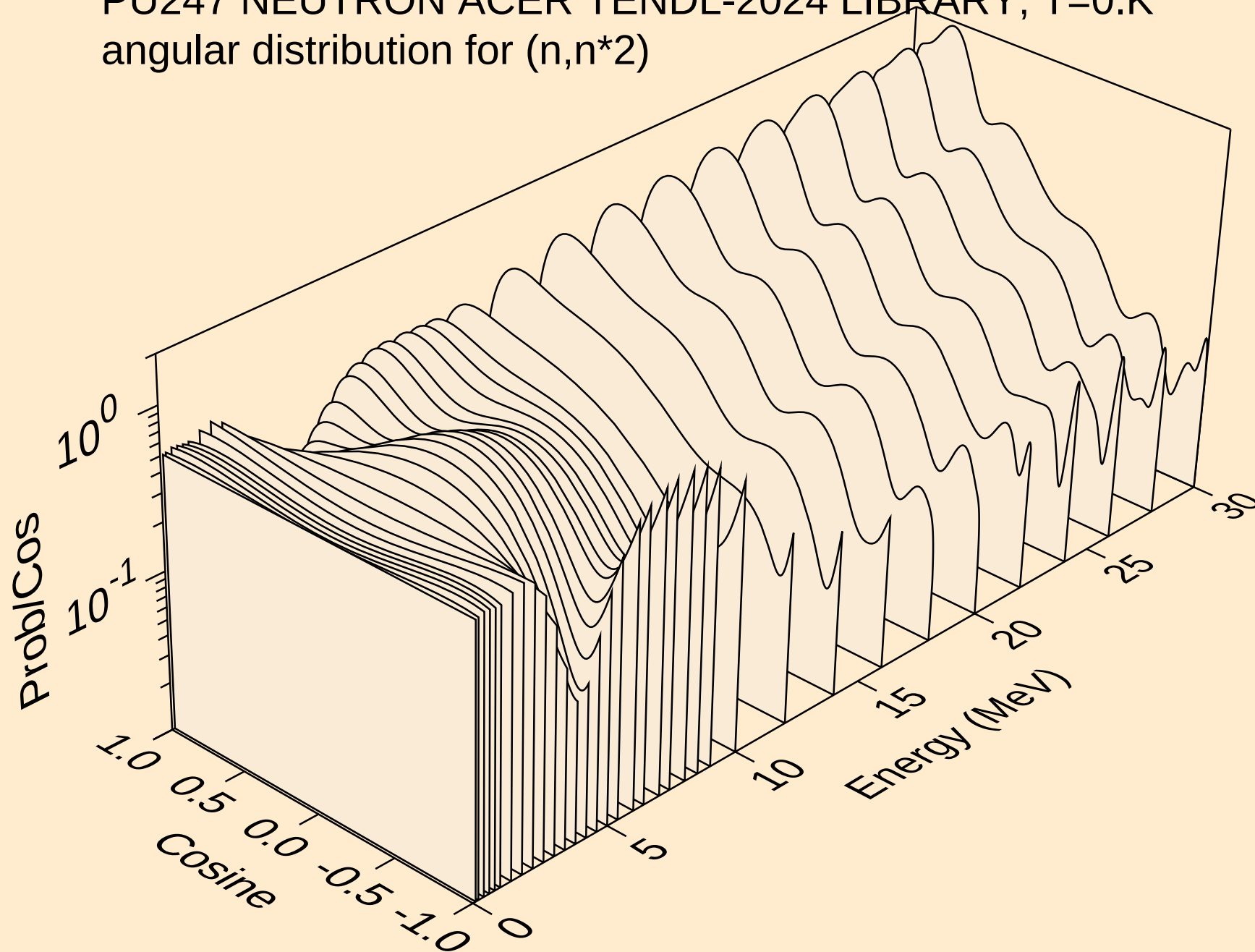
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



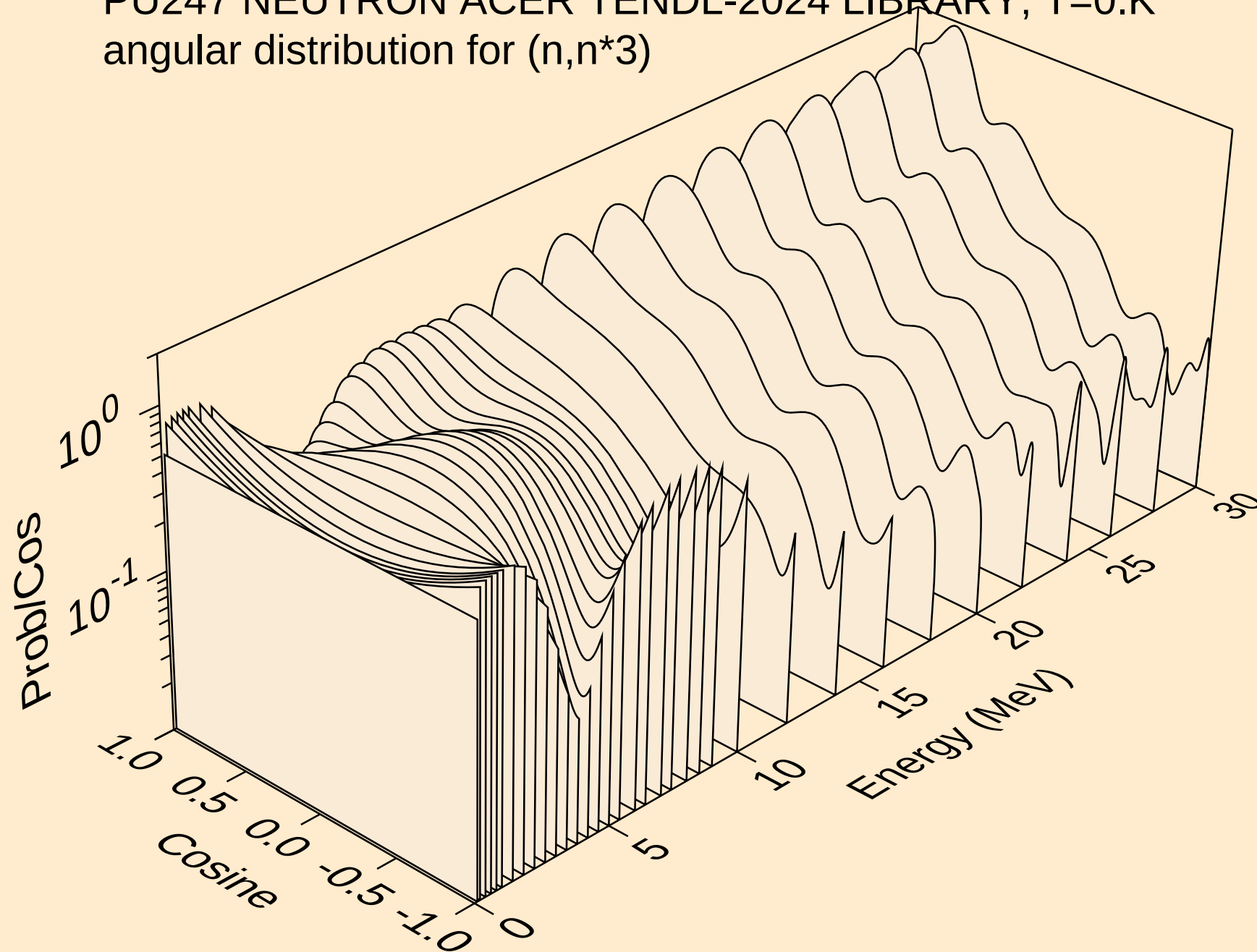
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



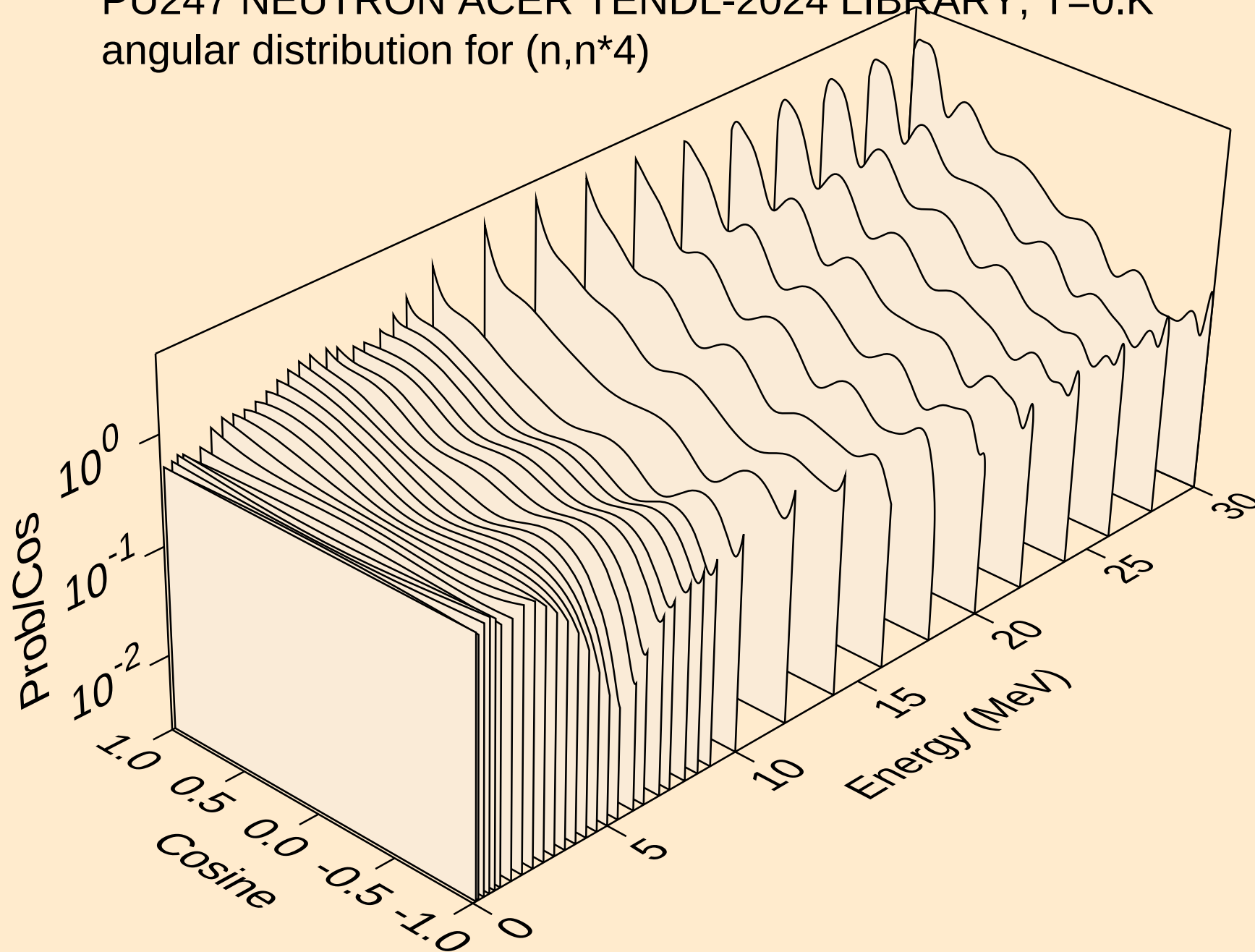
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



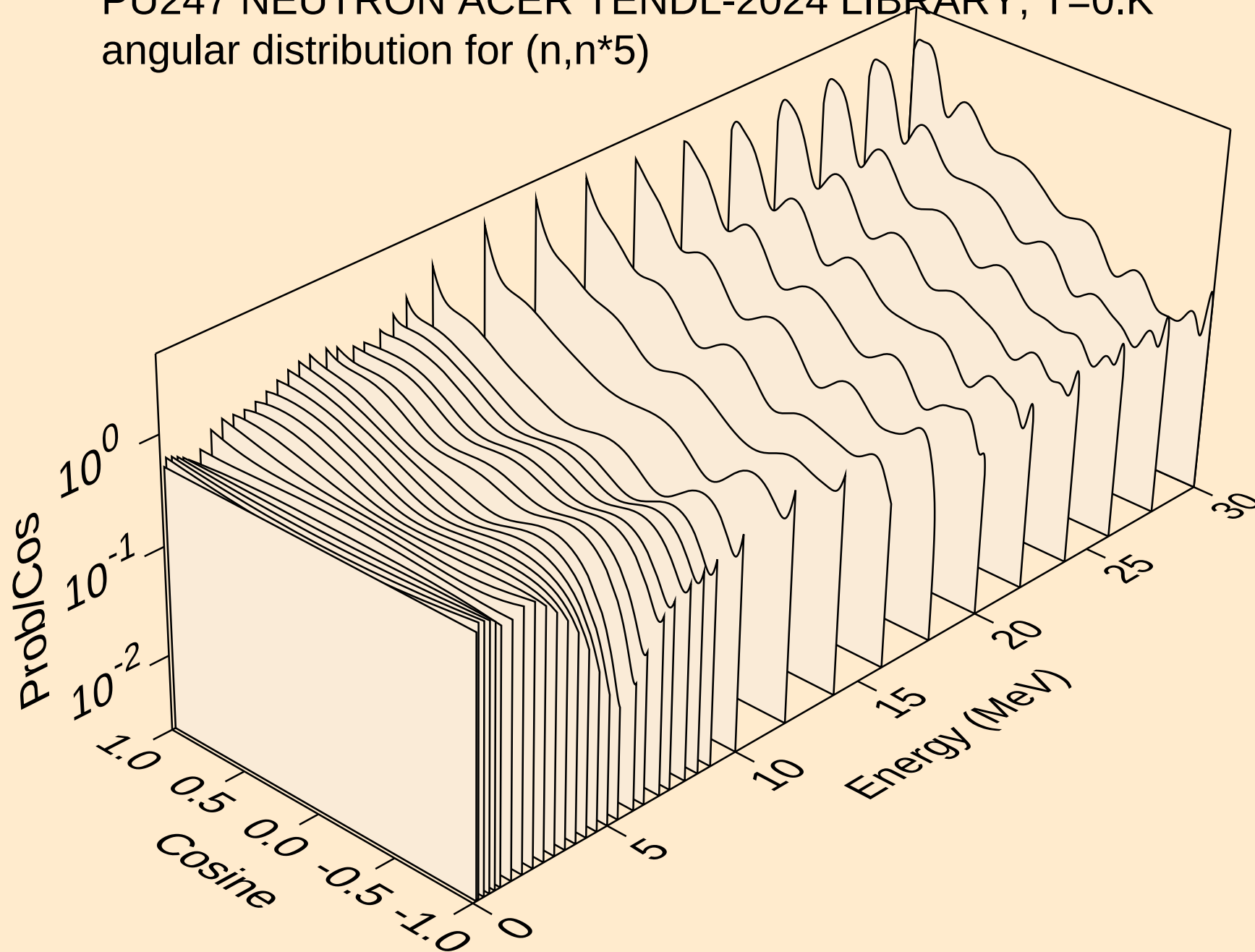
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



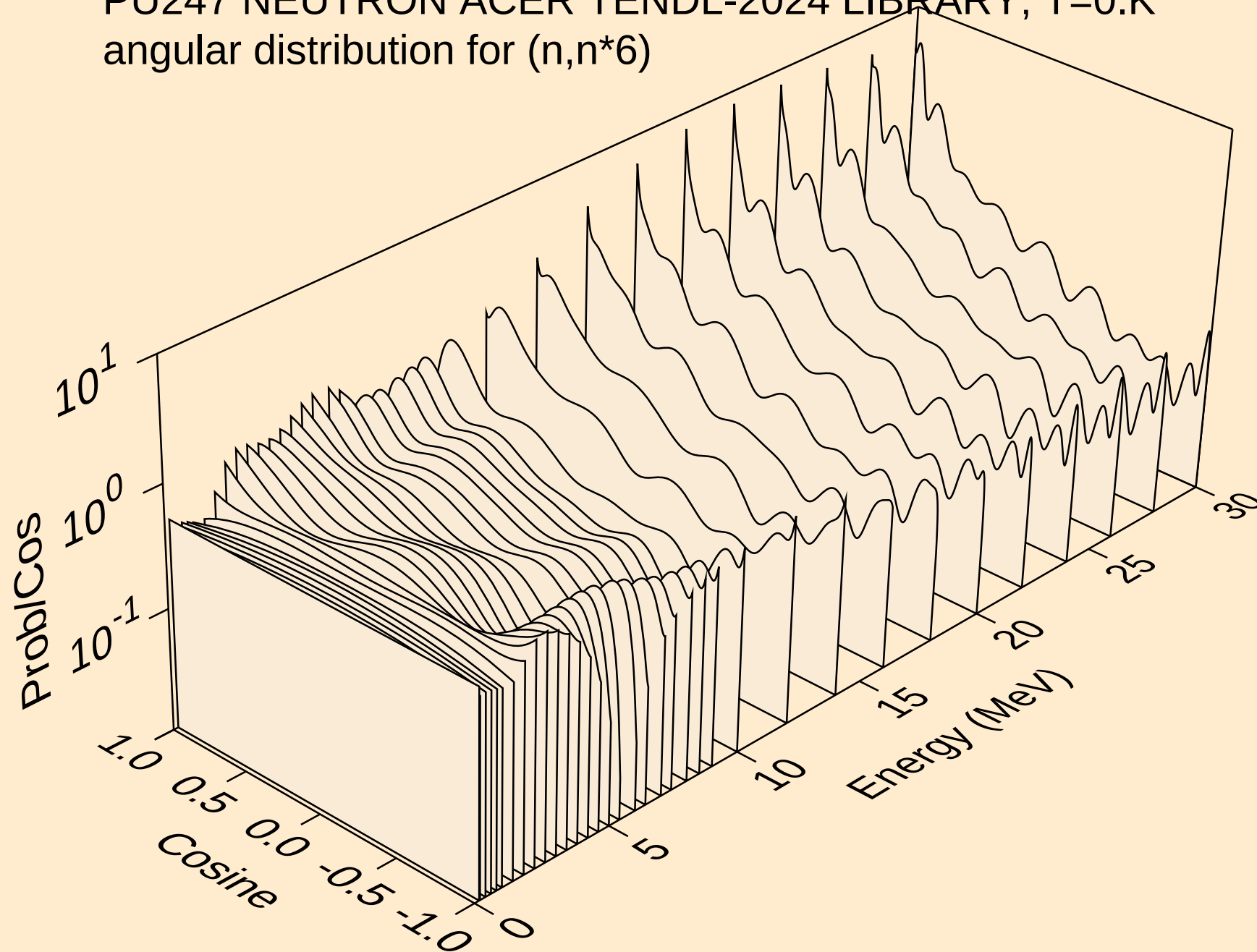
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



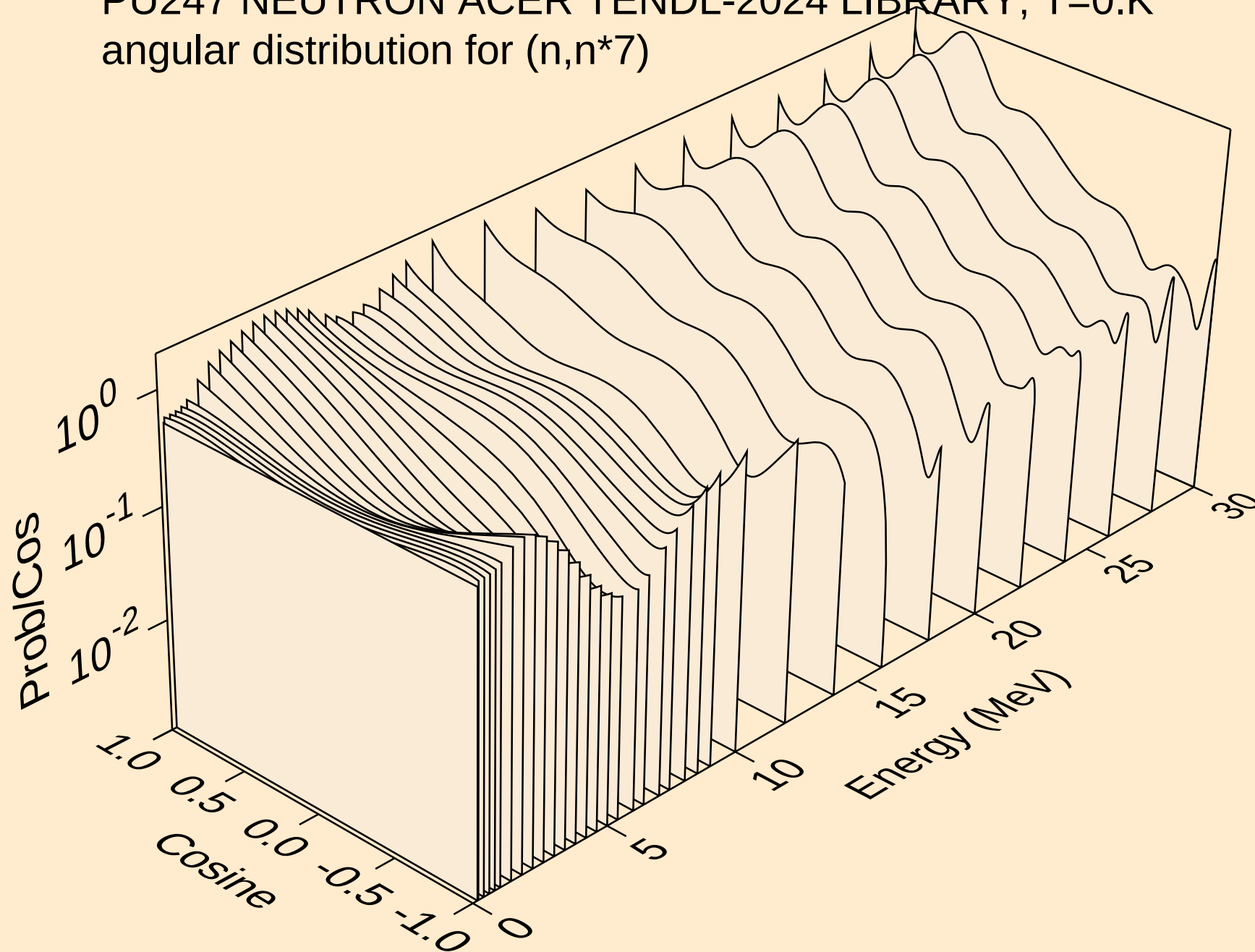
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



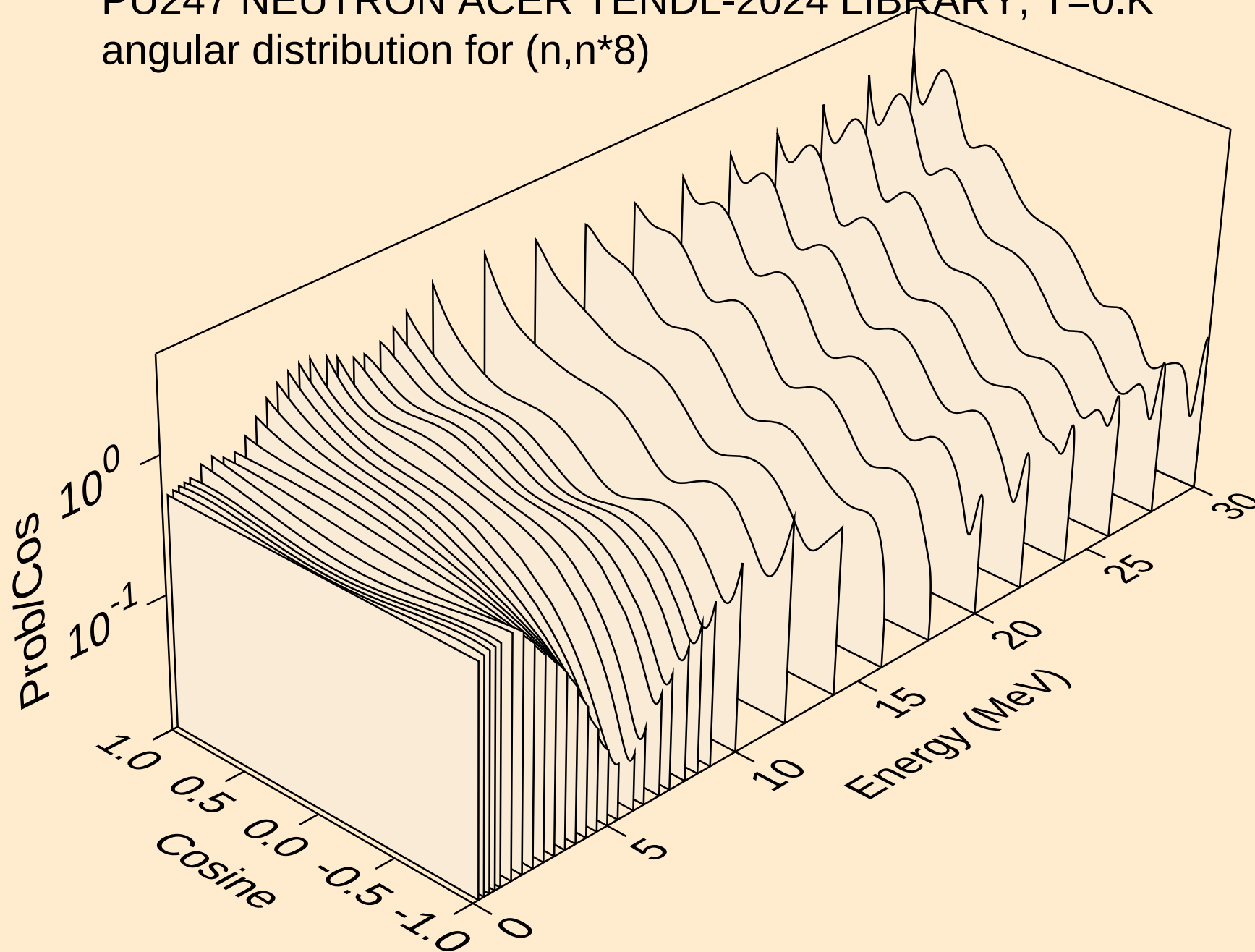
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



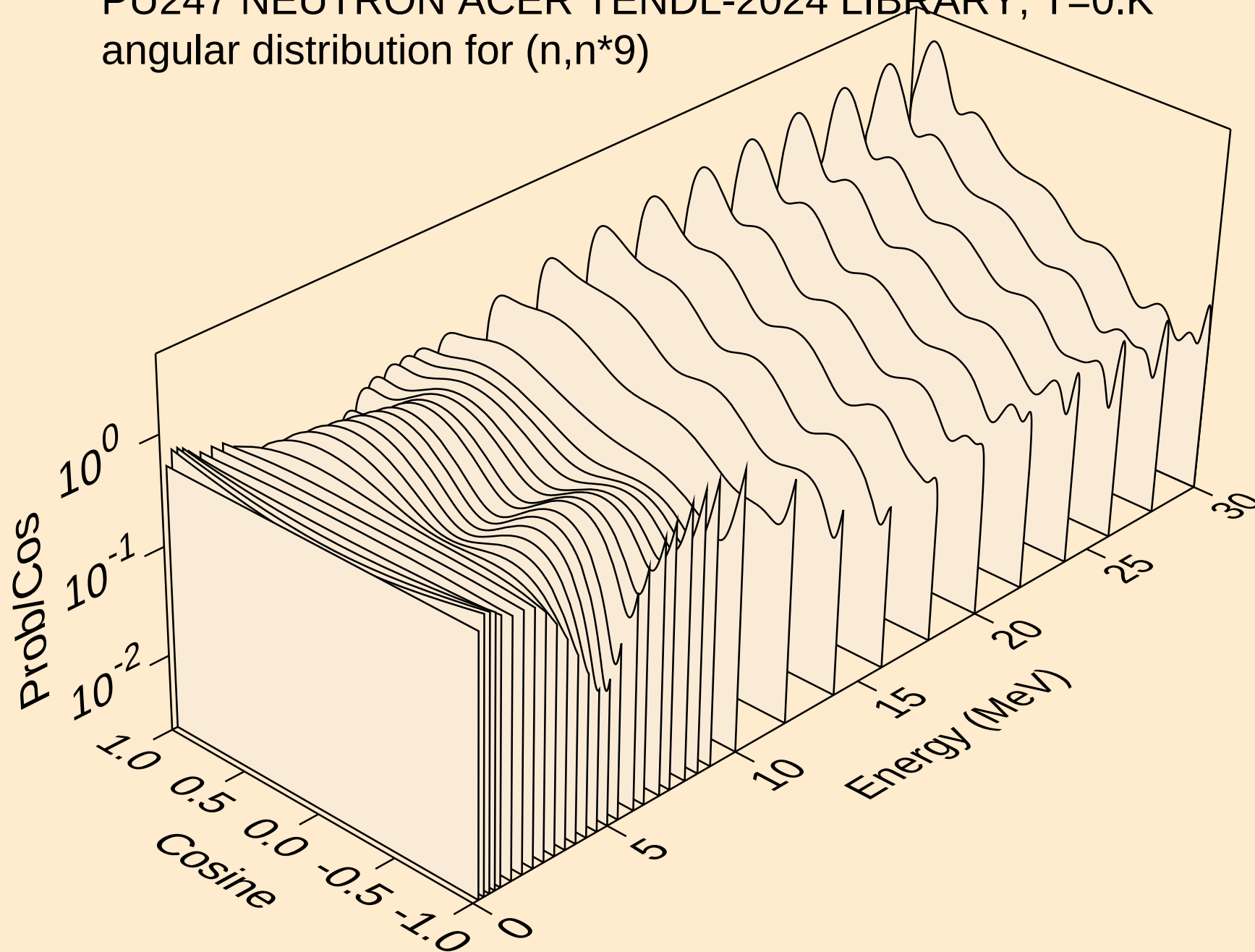
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



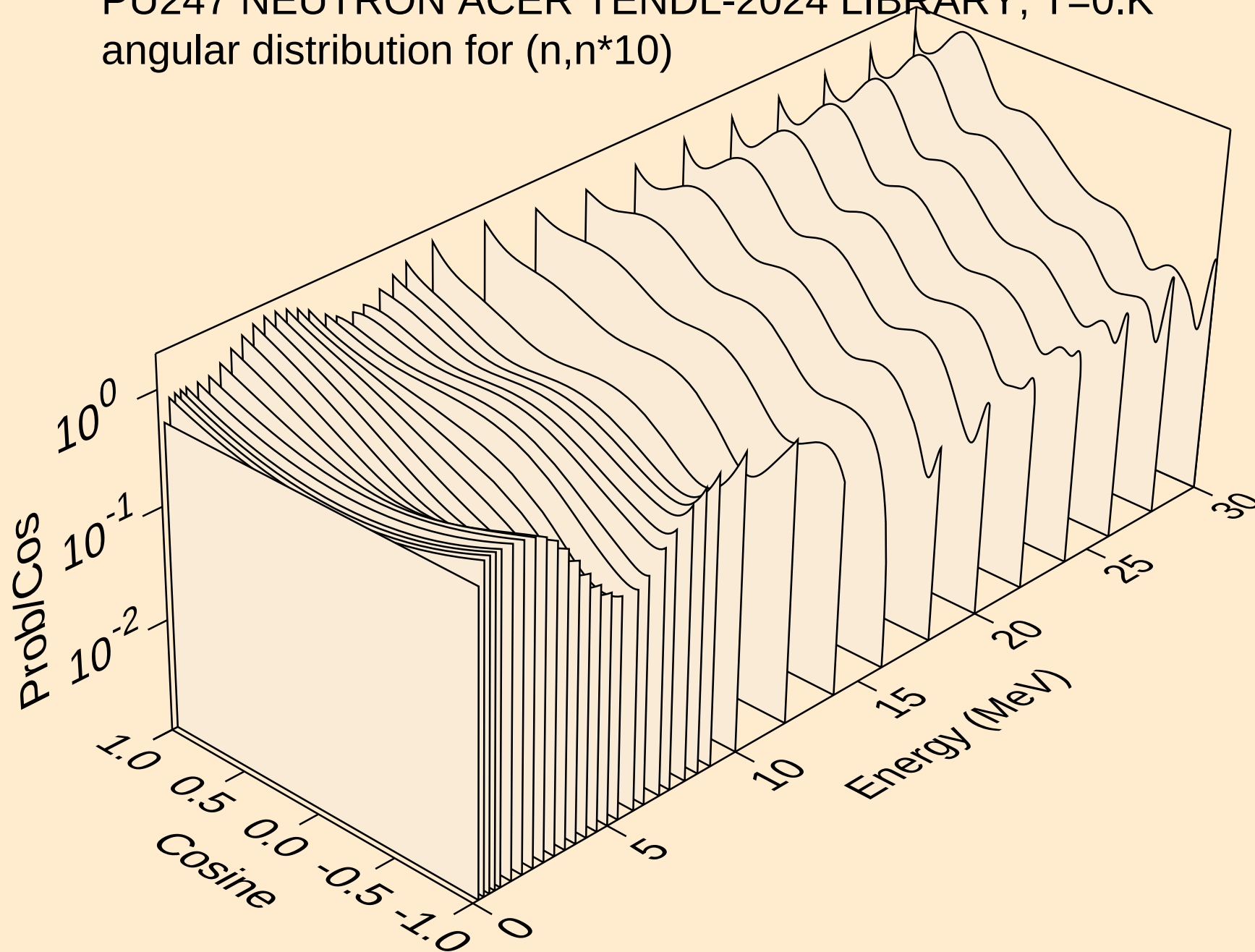
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



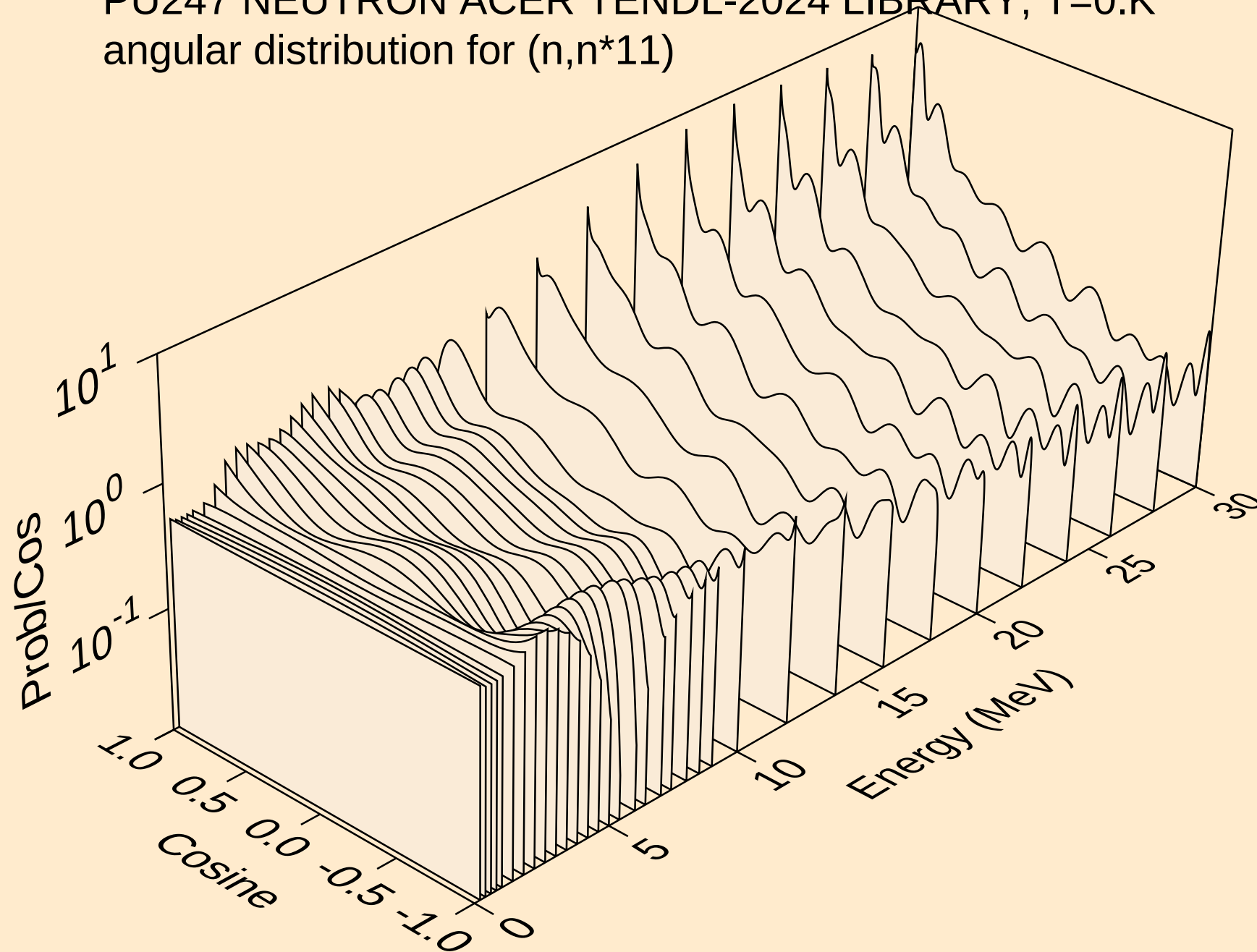
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angular distribution for (n,n*9)



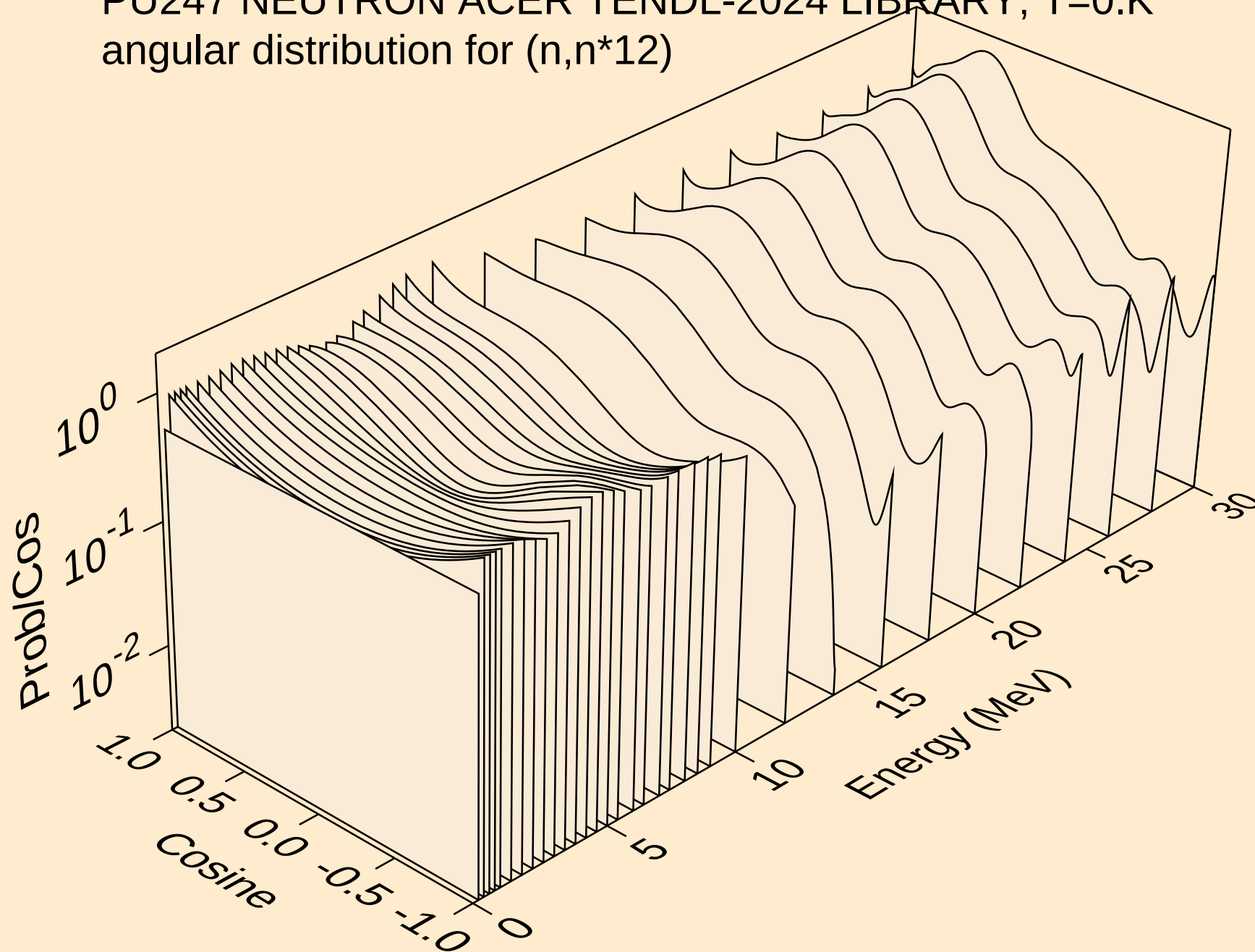
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angular distribution for (n,n*10)



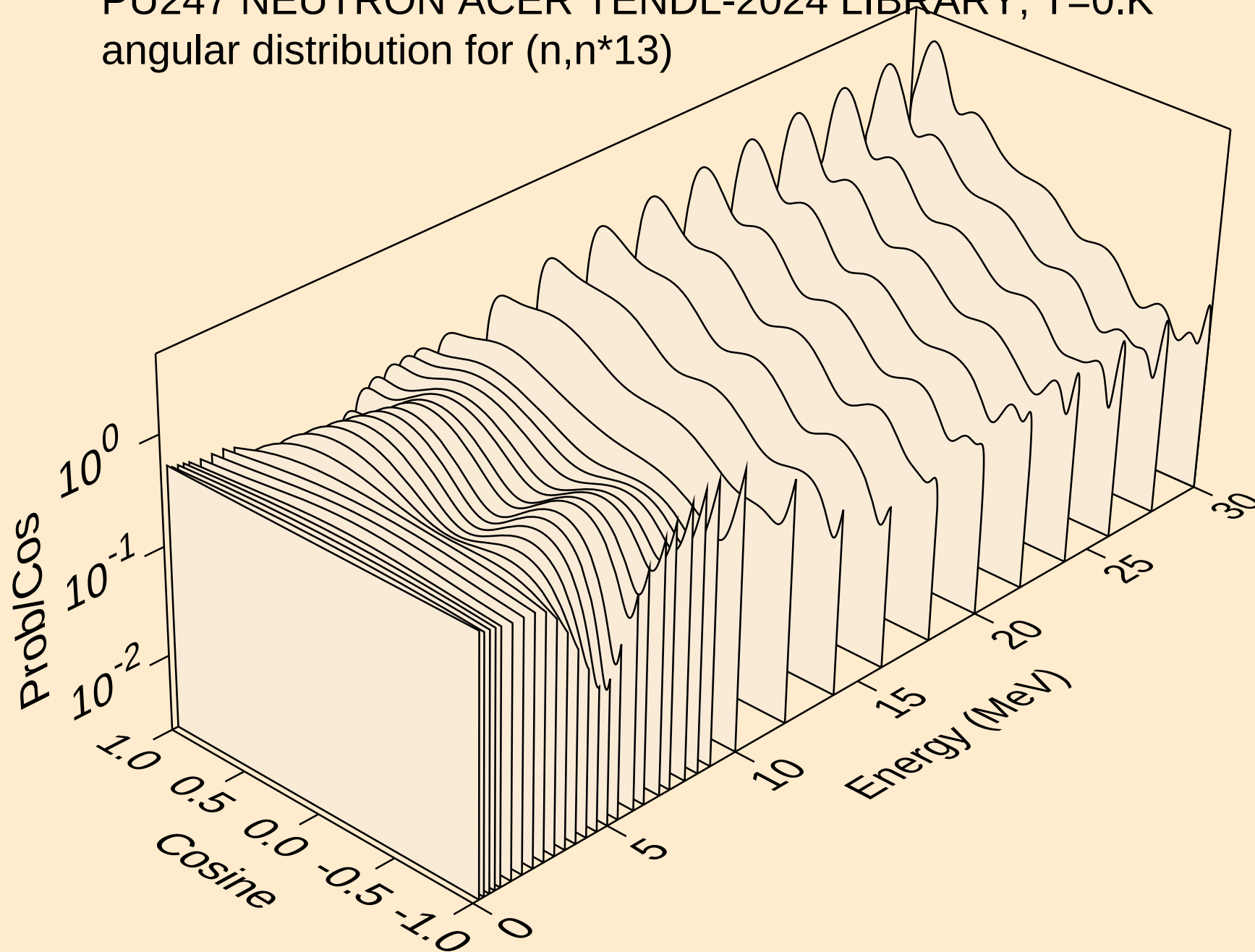
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



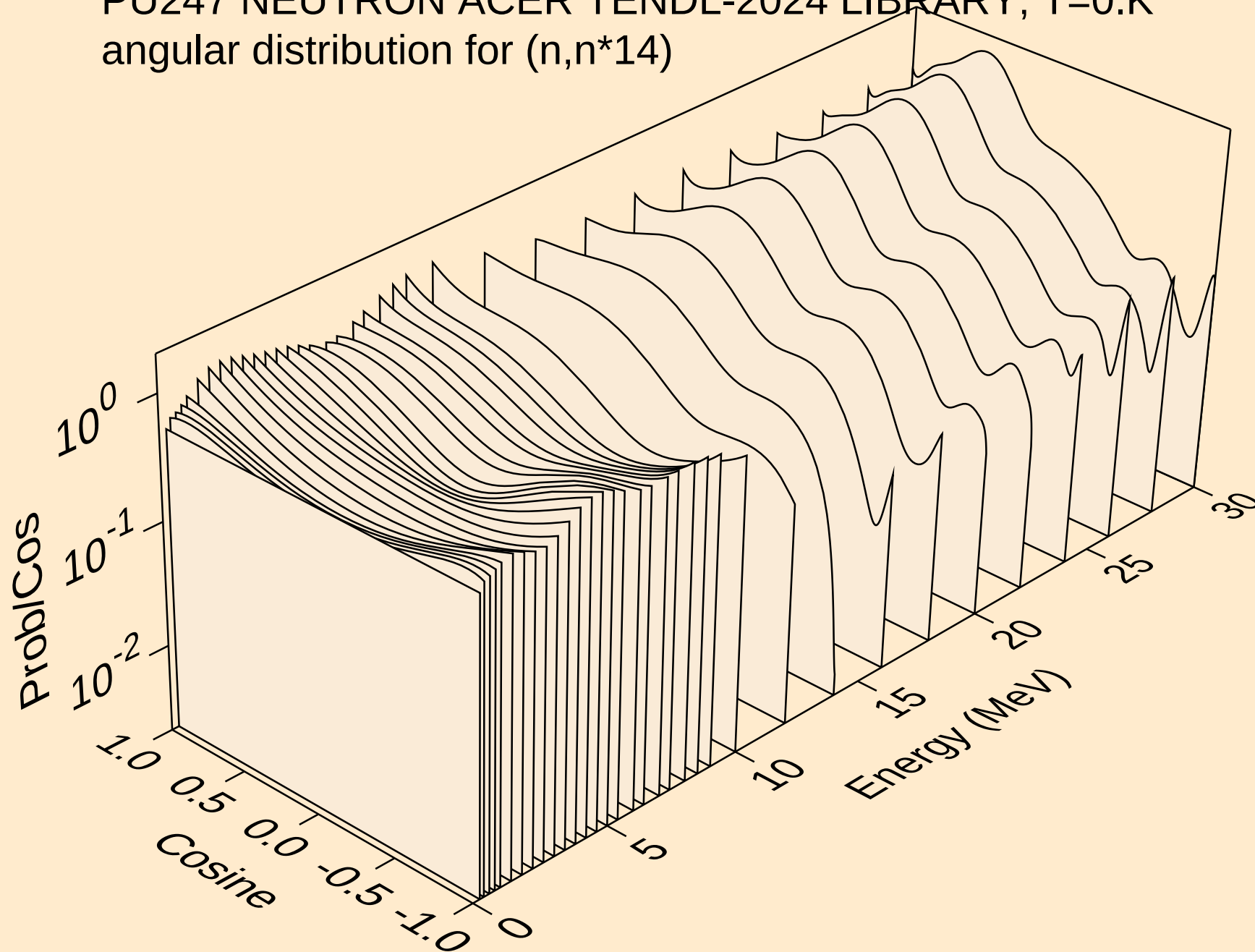
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



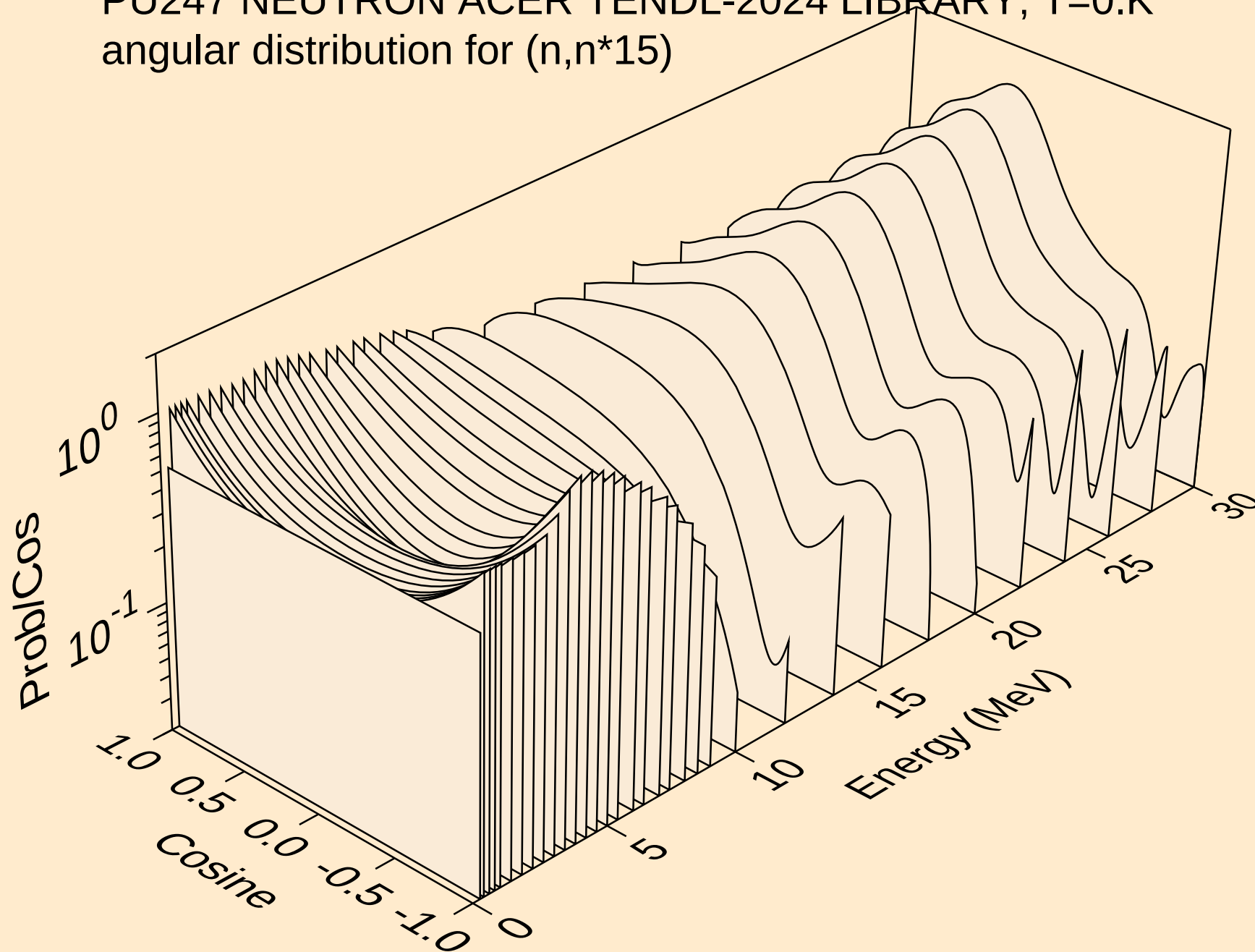
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



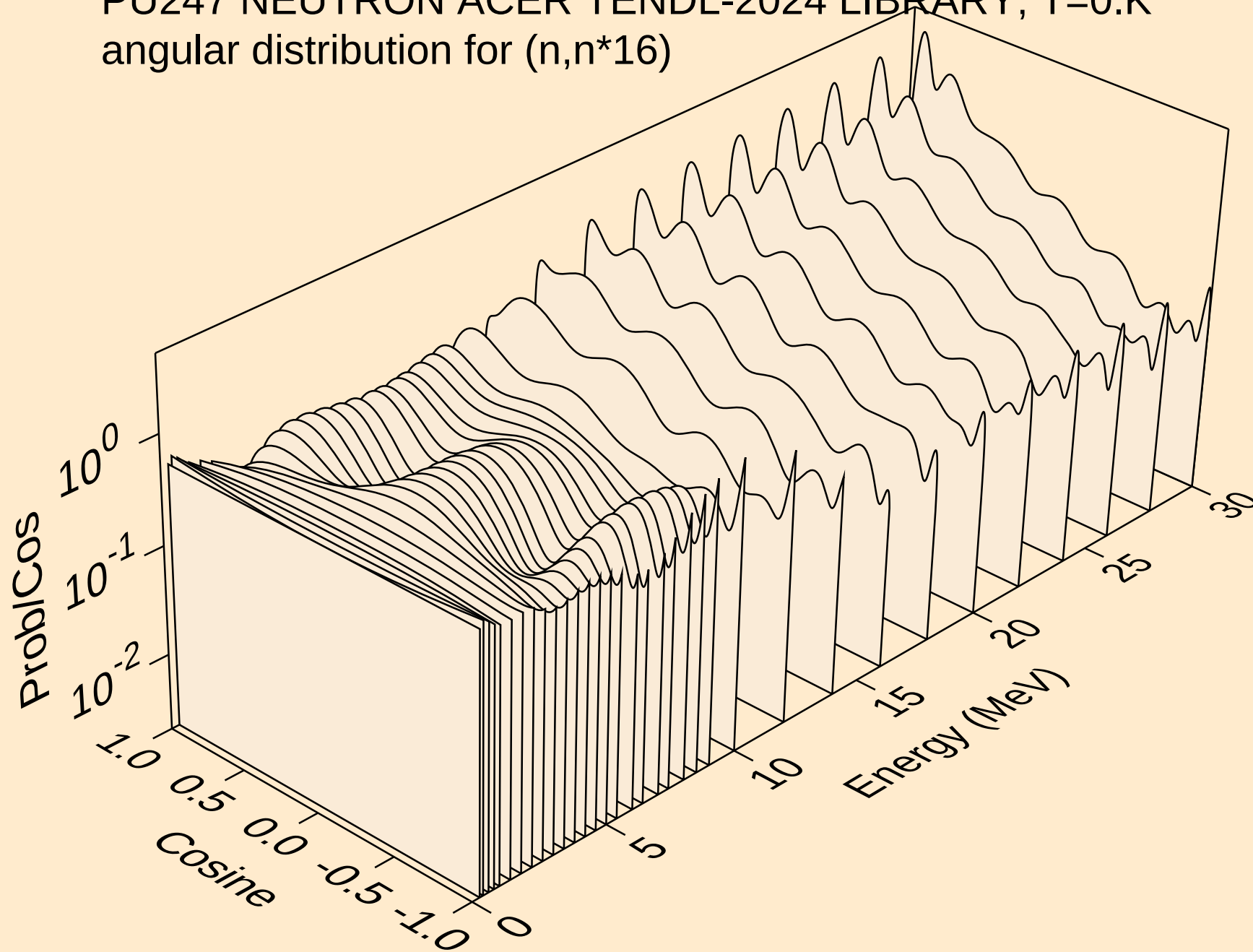
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angular distribution for (n,n*14)



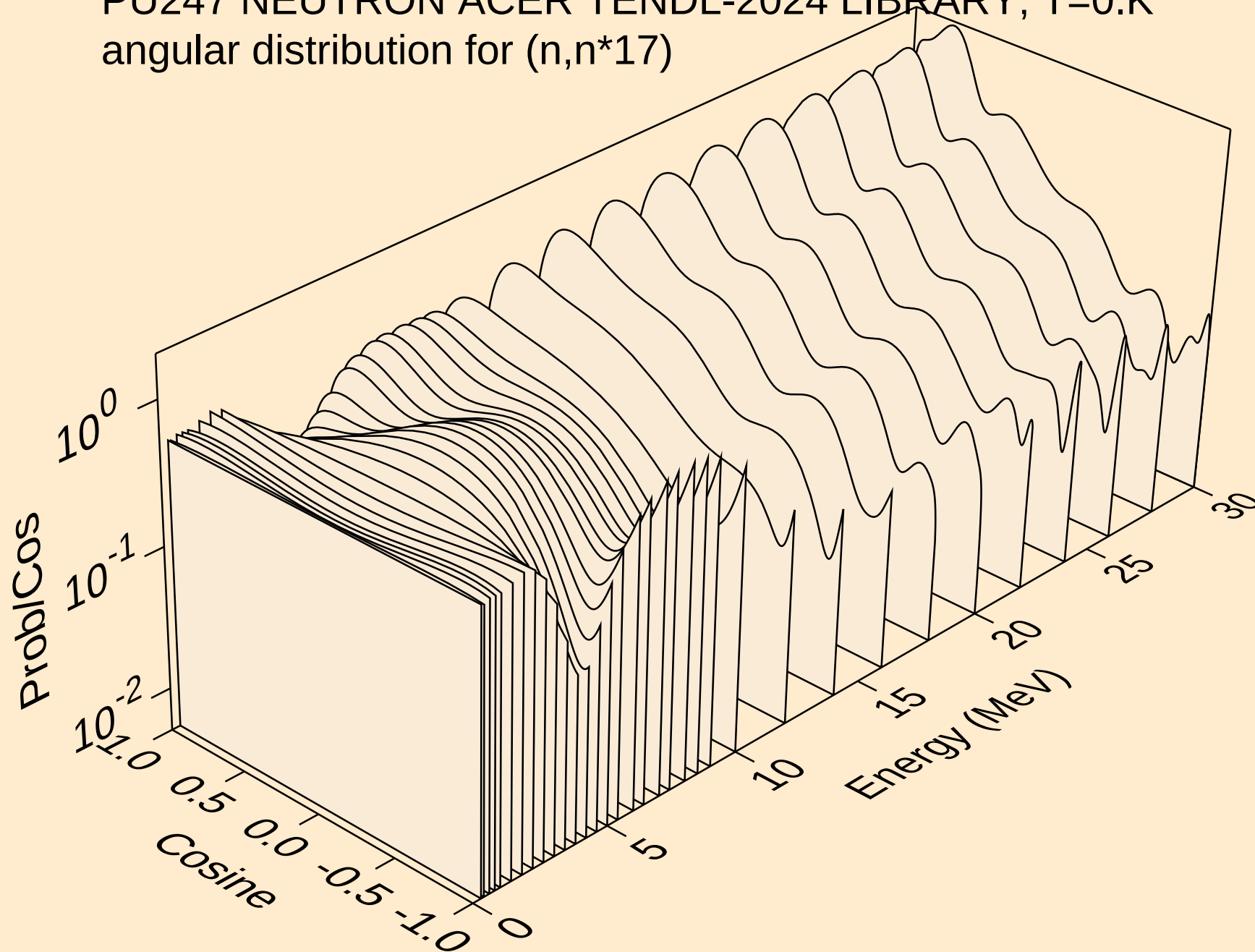
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



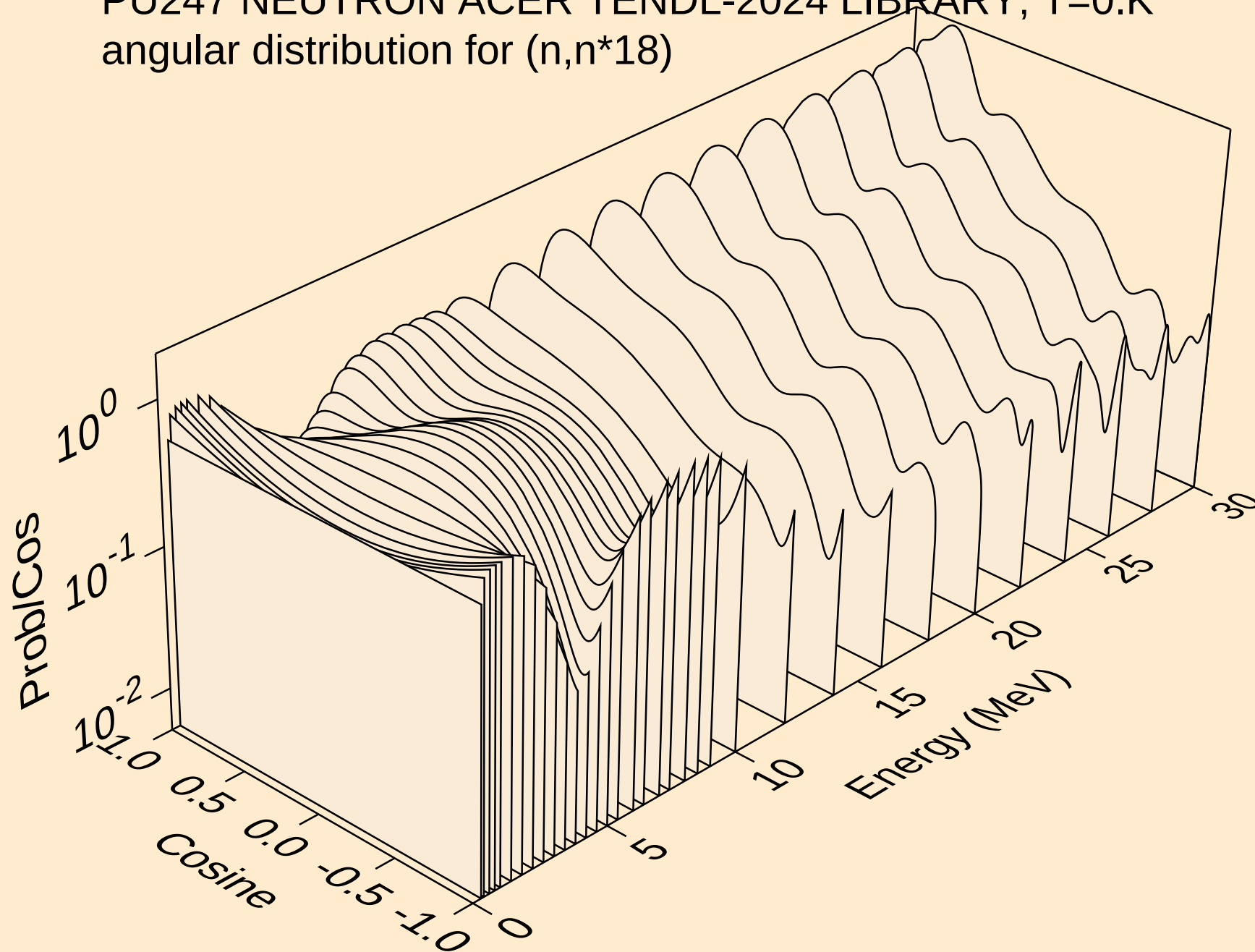
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



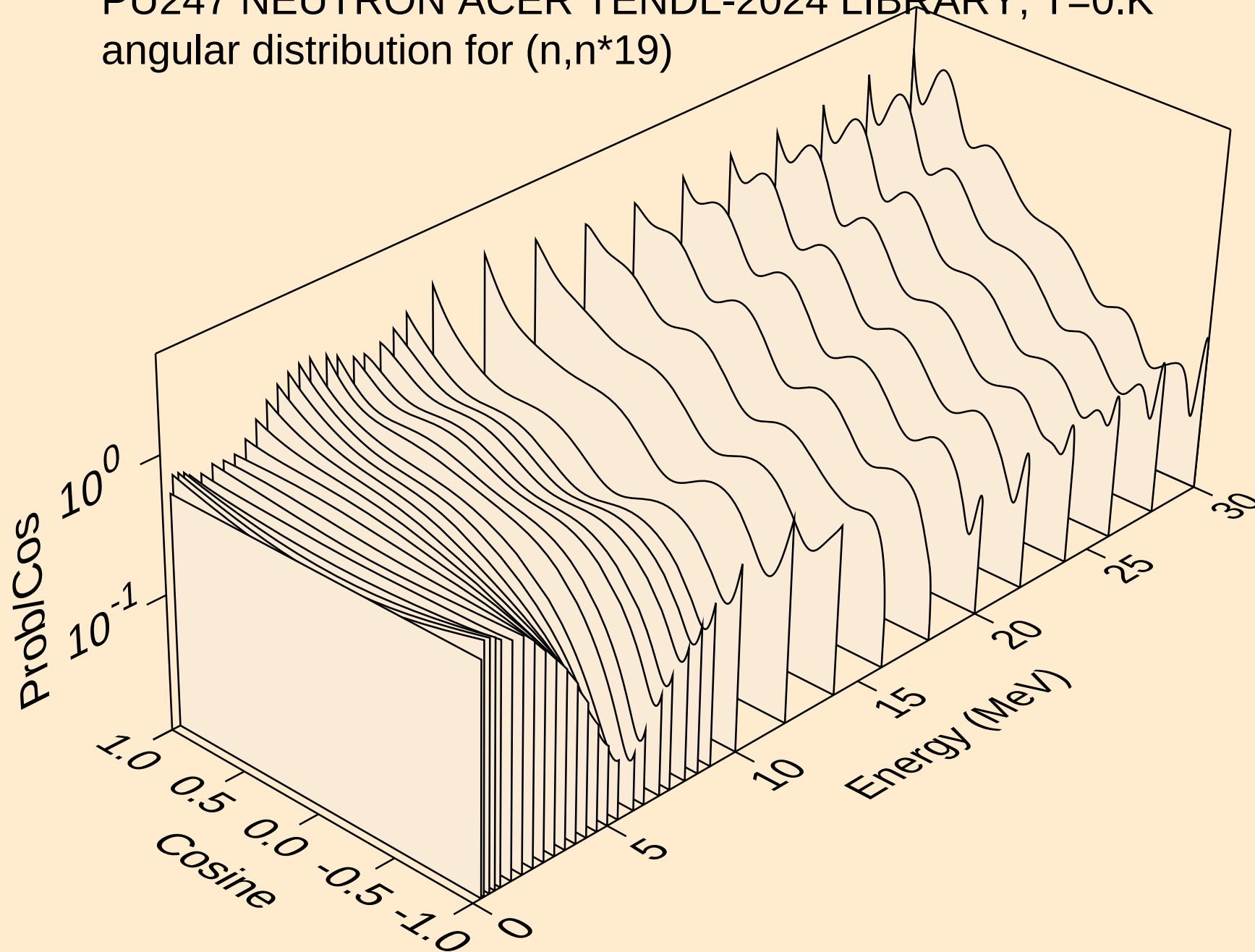
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angular distribution for (n,n*17)



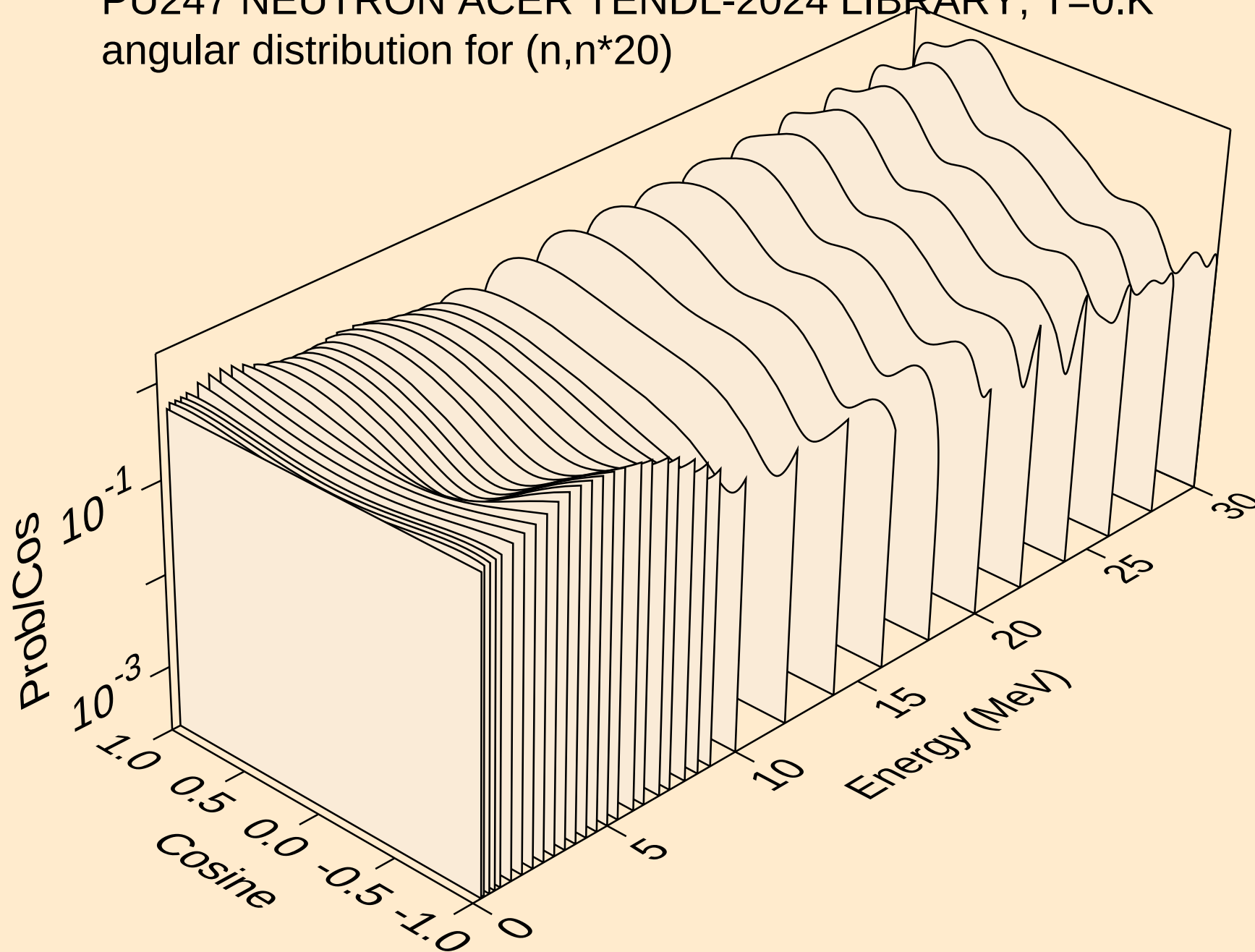
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angular distribution for (n,n*18)



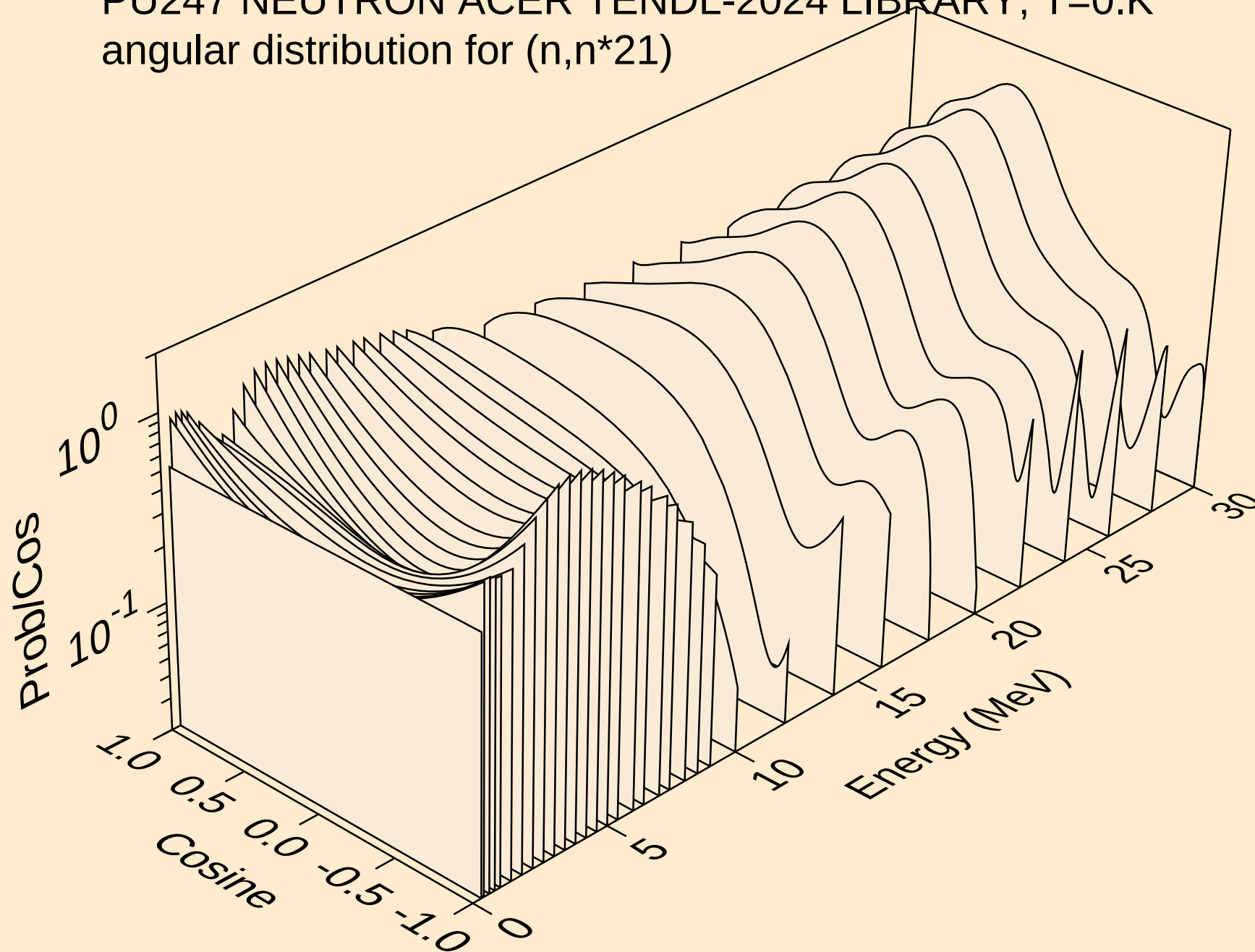
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angular distribution for (n,n*19)



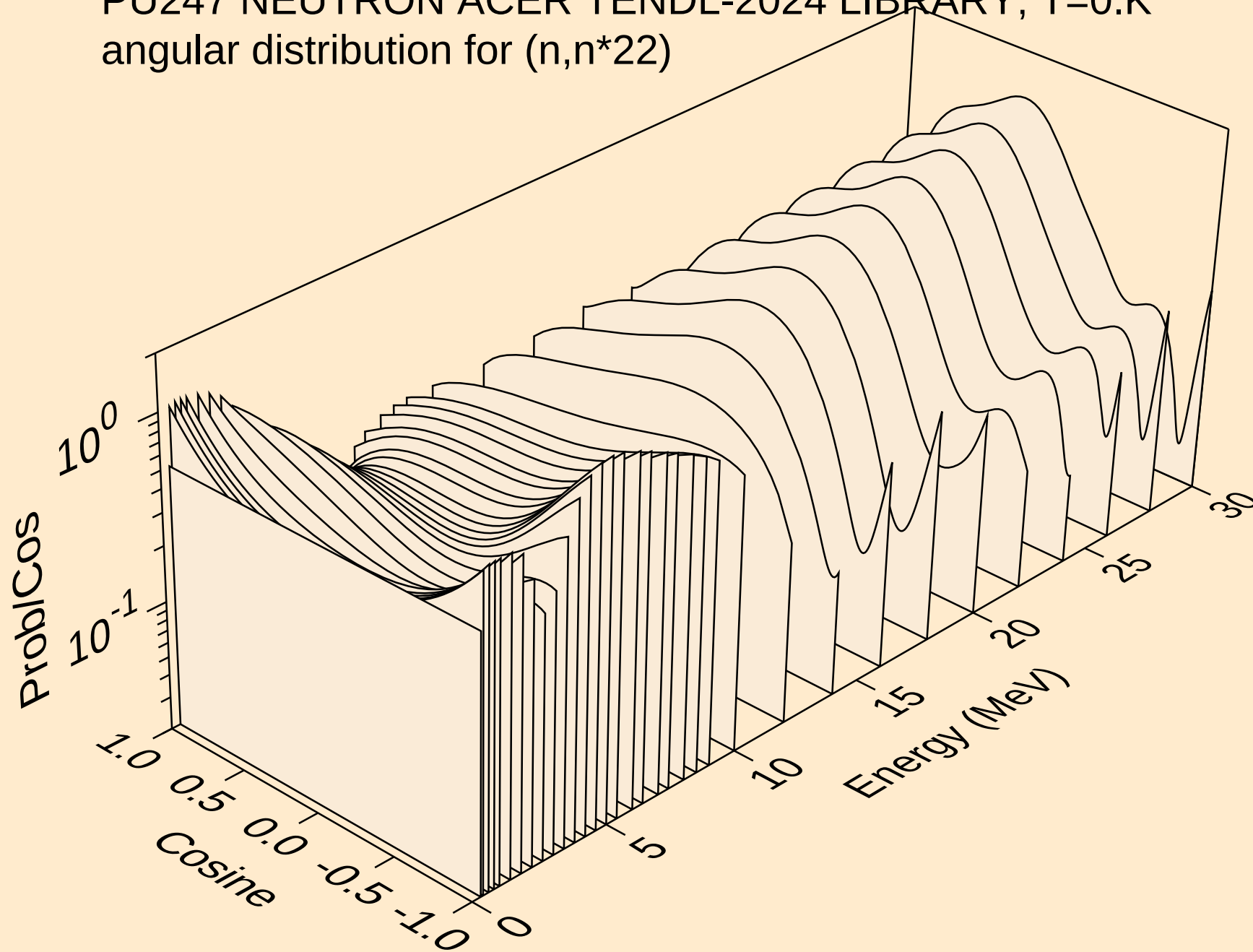
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angular distribution for (n,n*20)



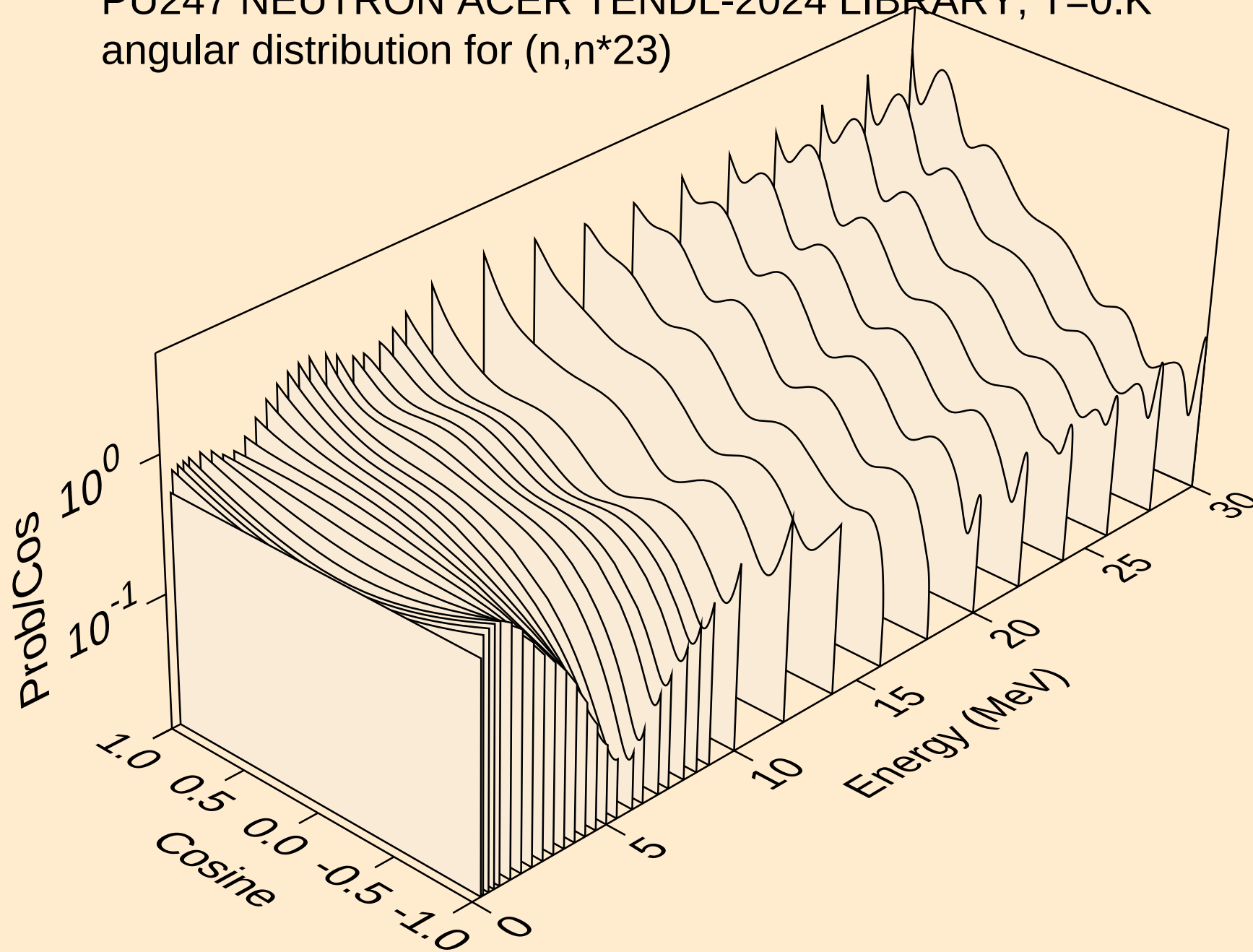
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angular distribution for (n,n*21)



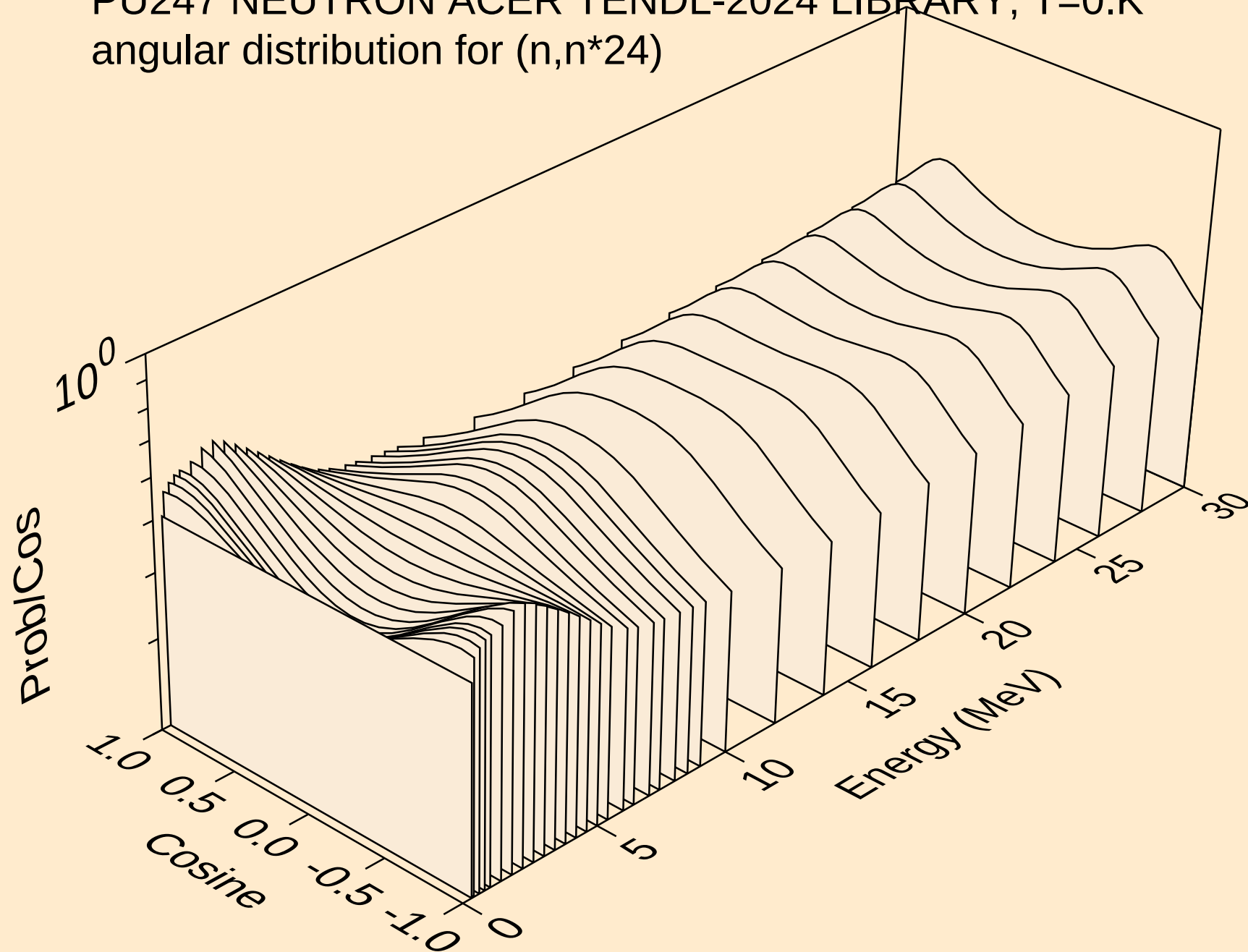
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angular distribution for (n,n*22)



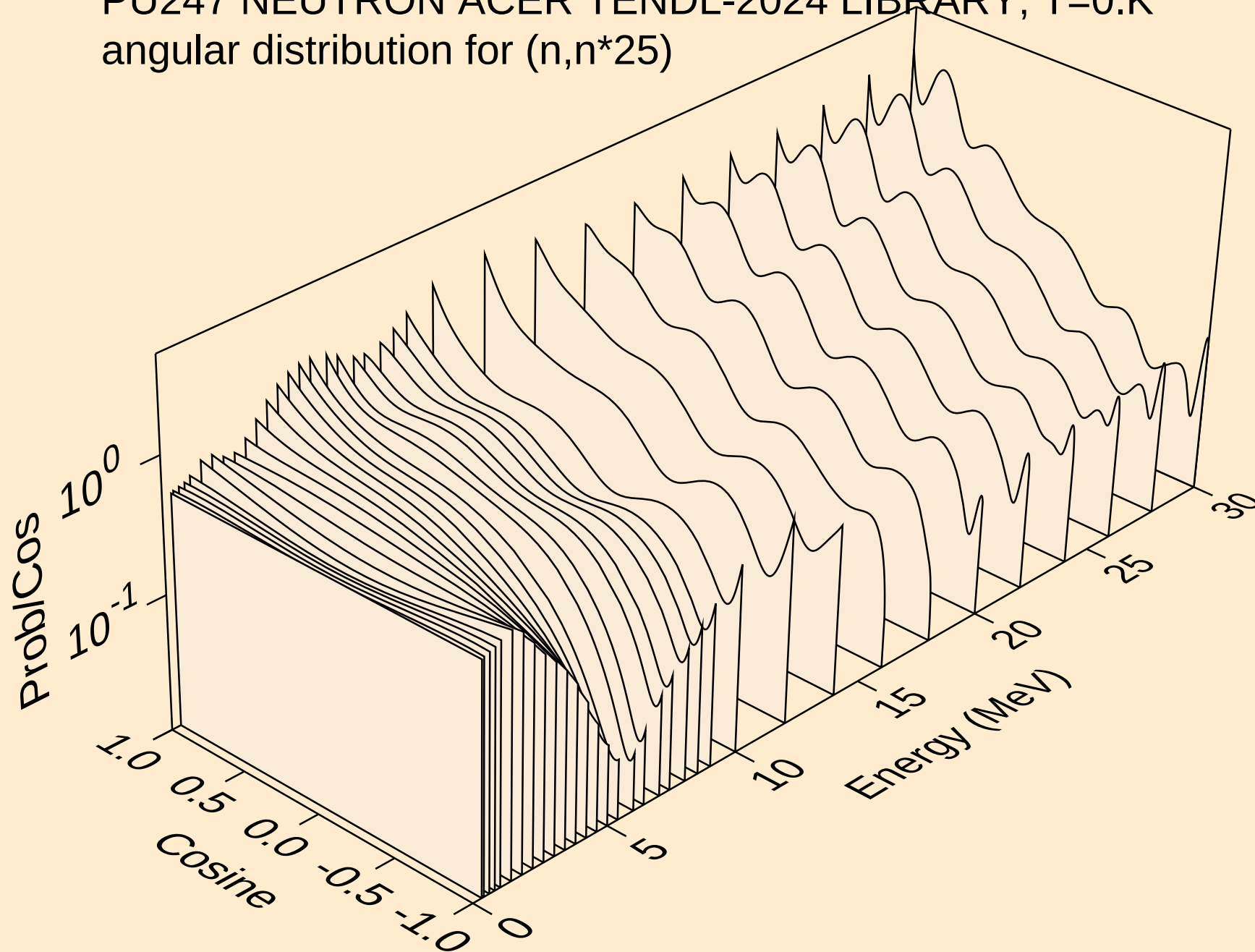
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angular distribution for (n,n*23)



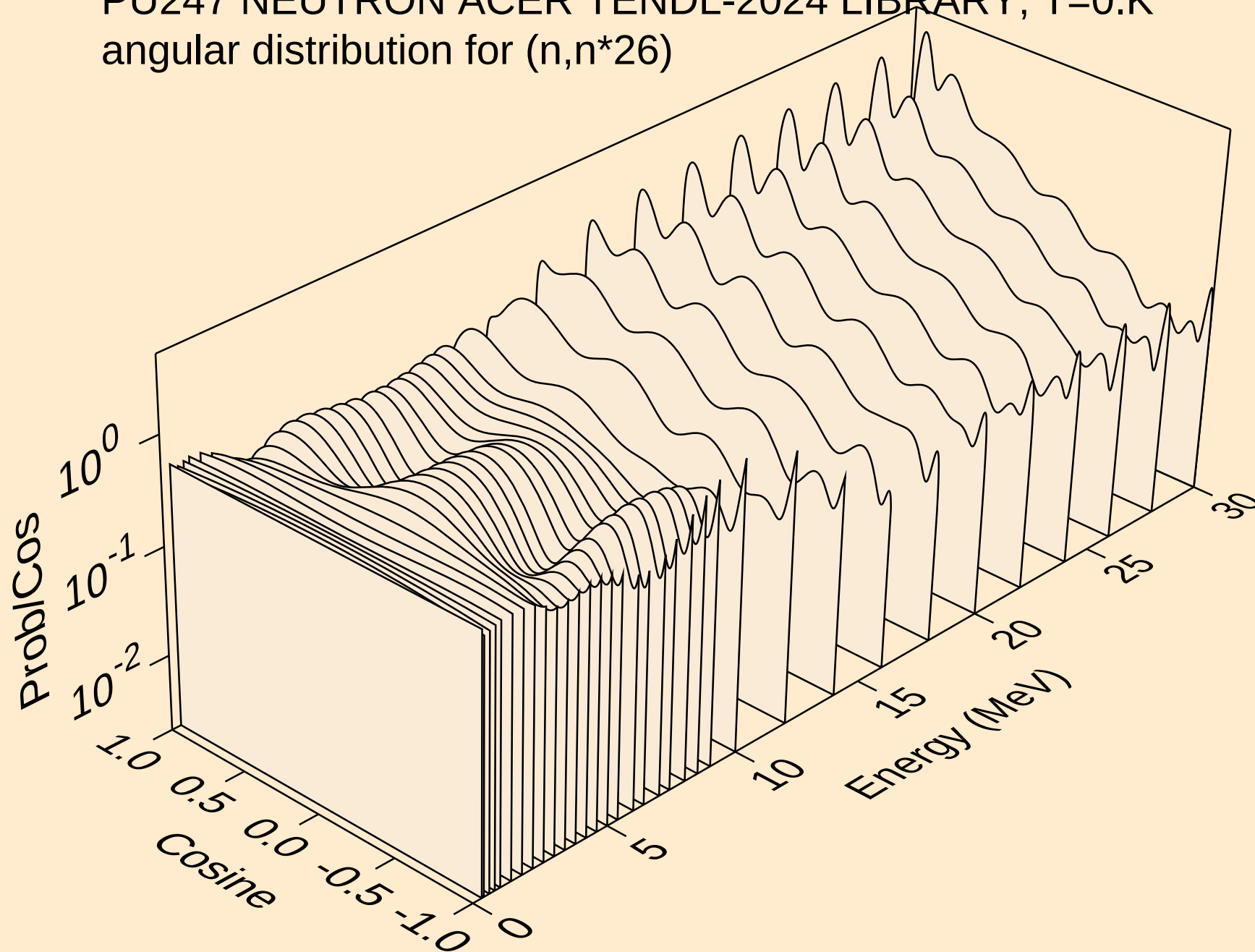
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



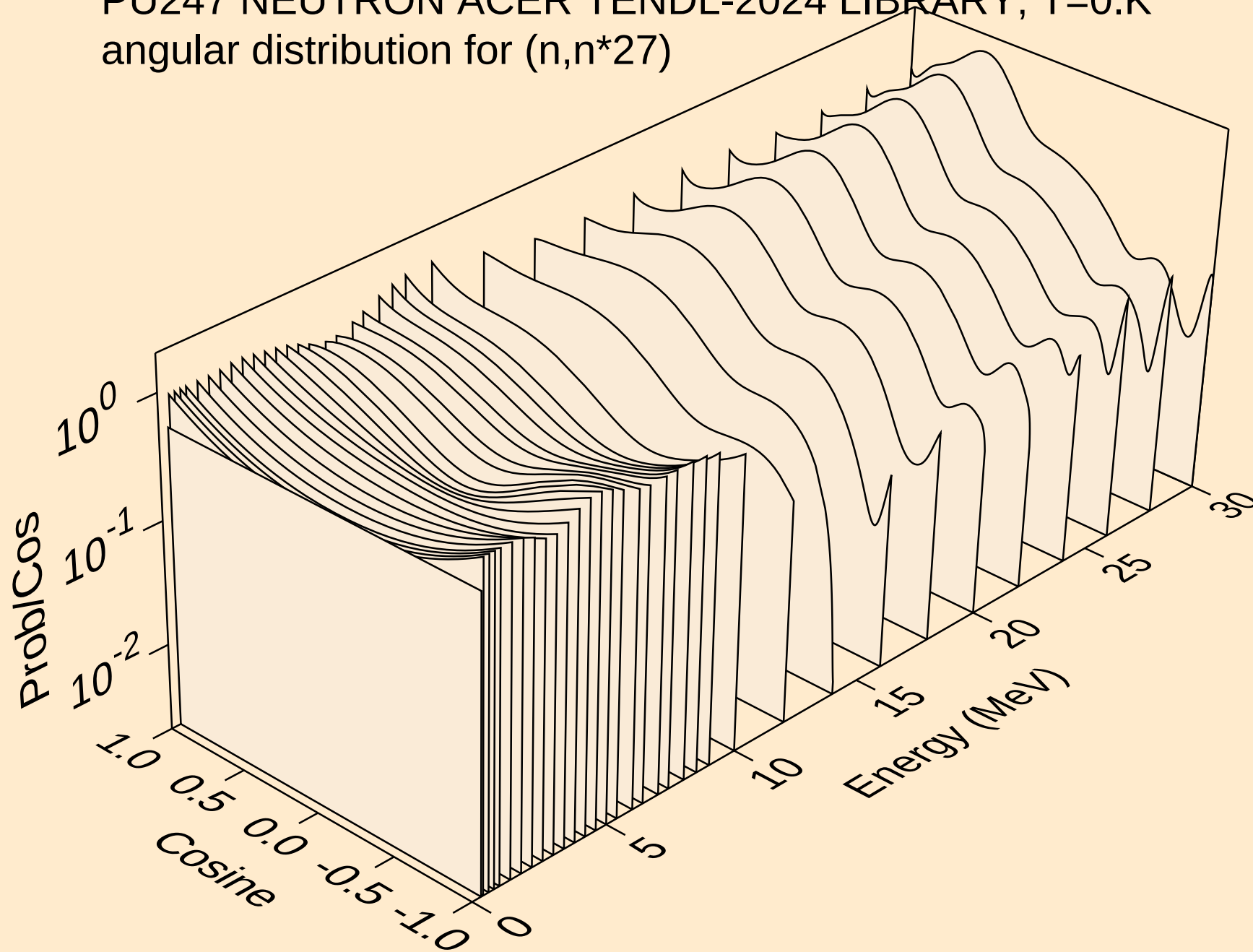
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



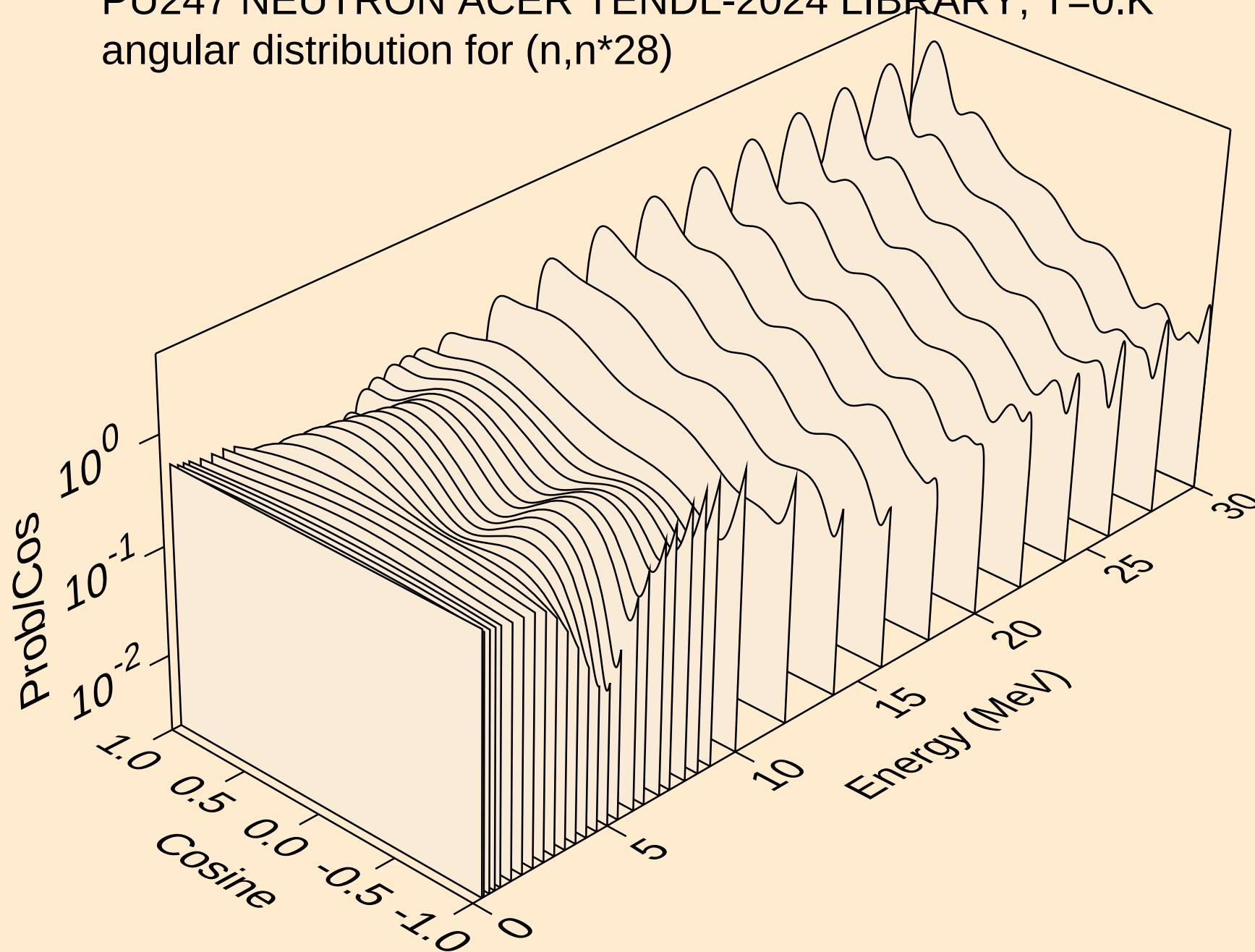
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



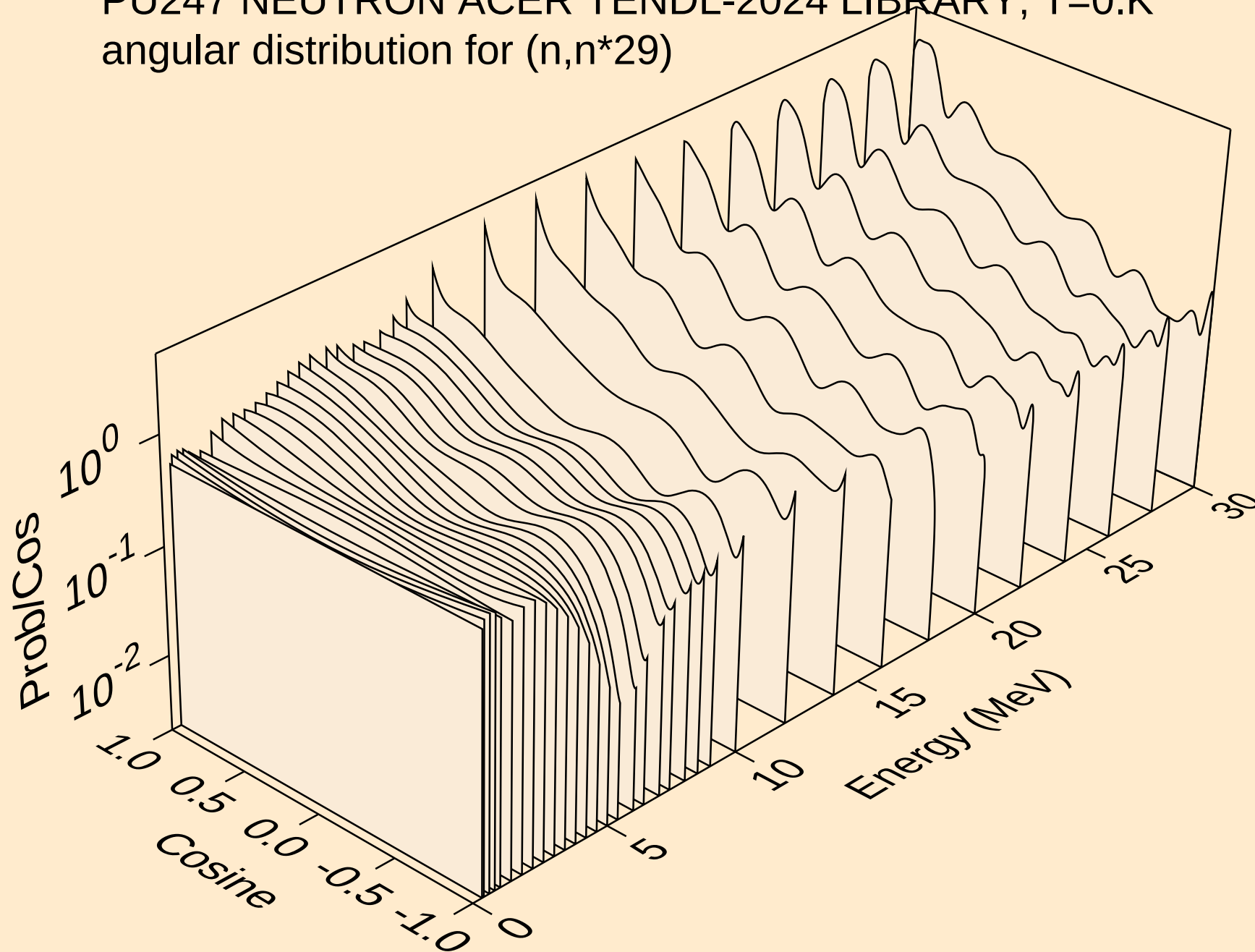
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



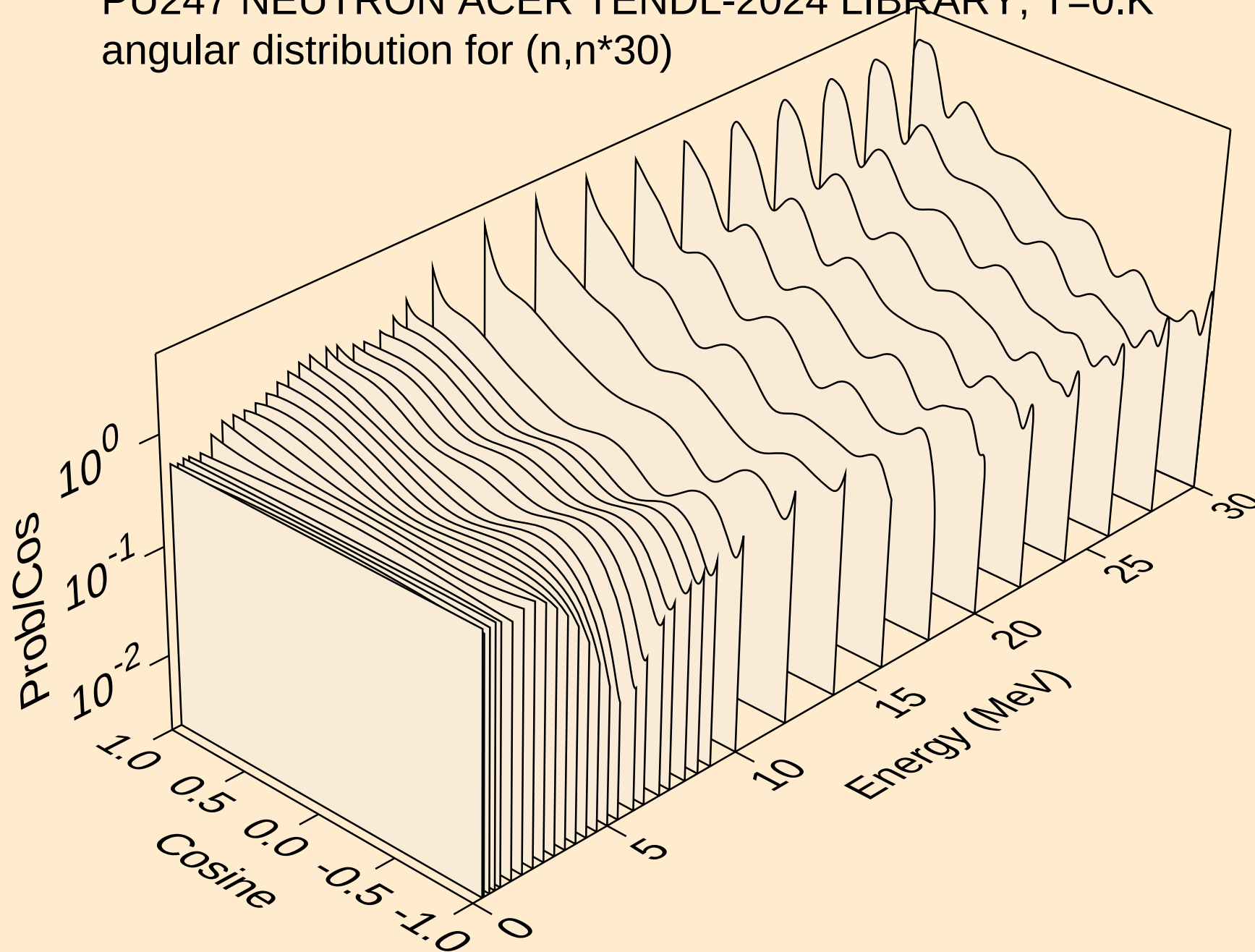
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)

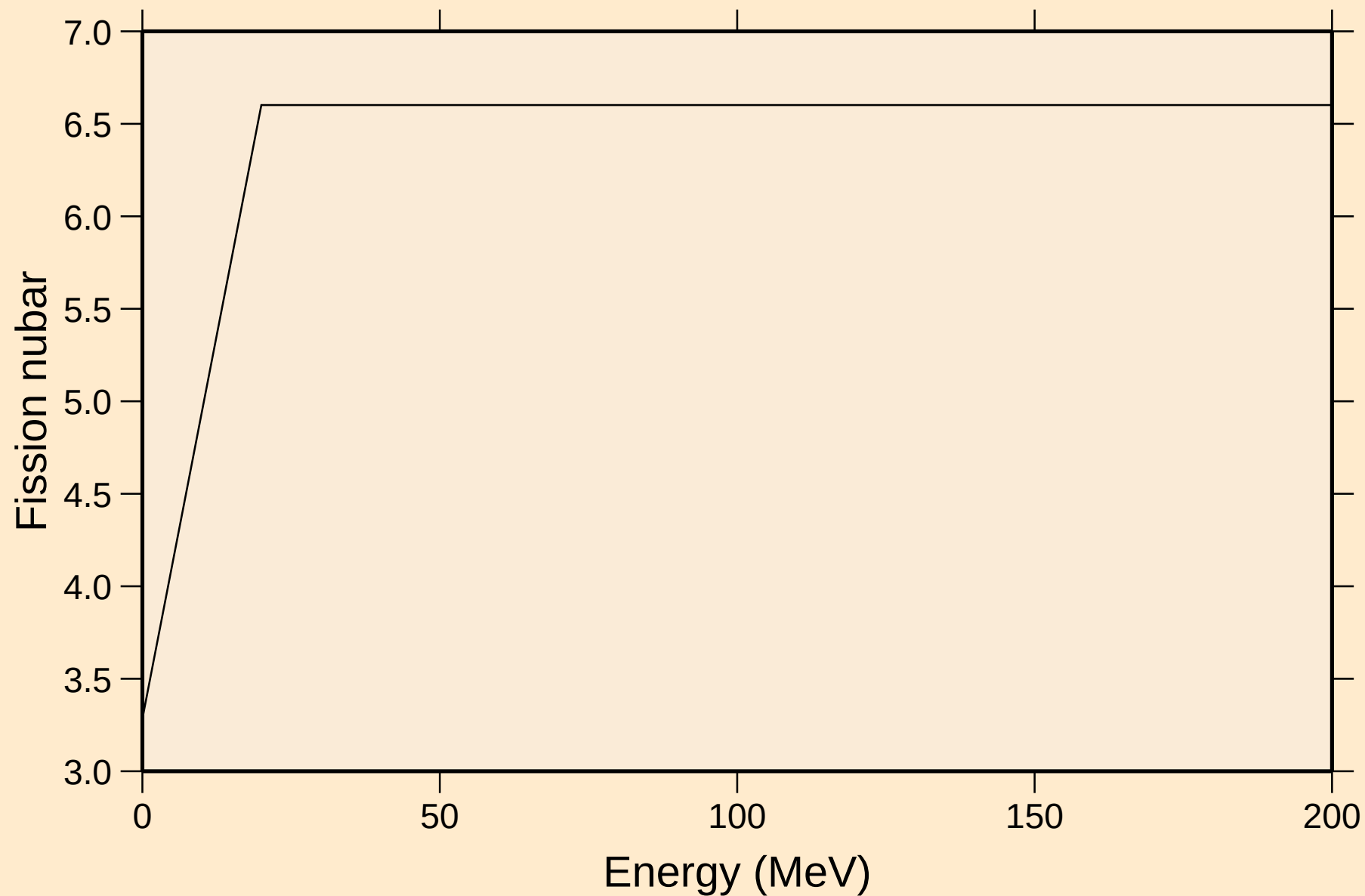


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)

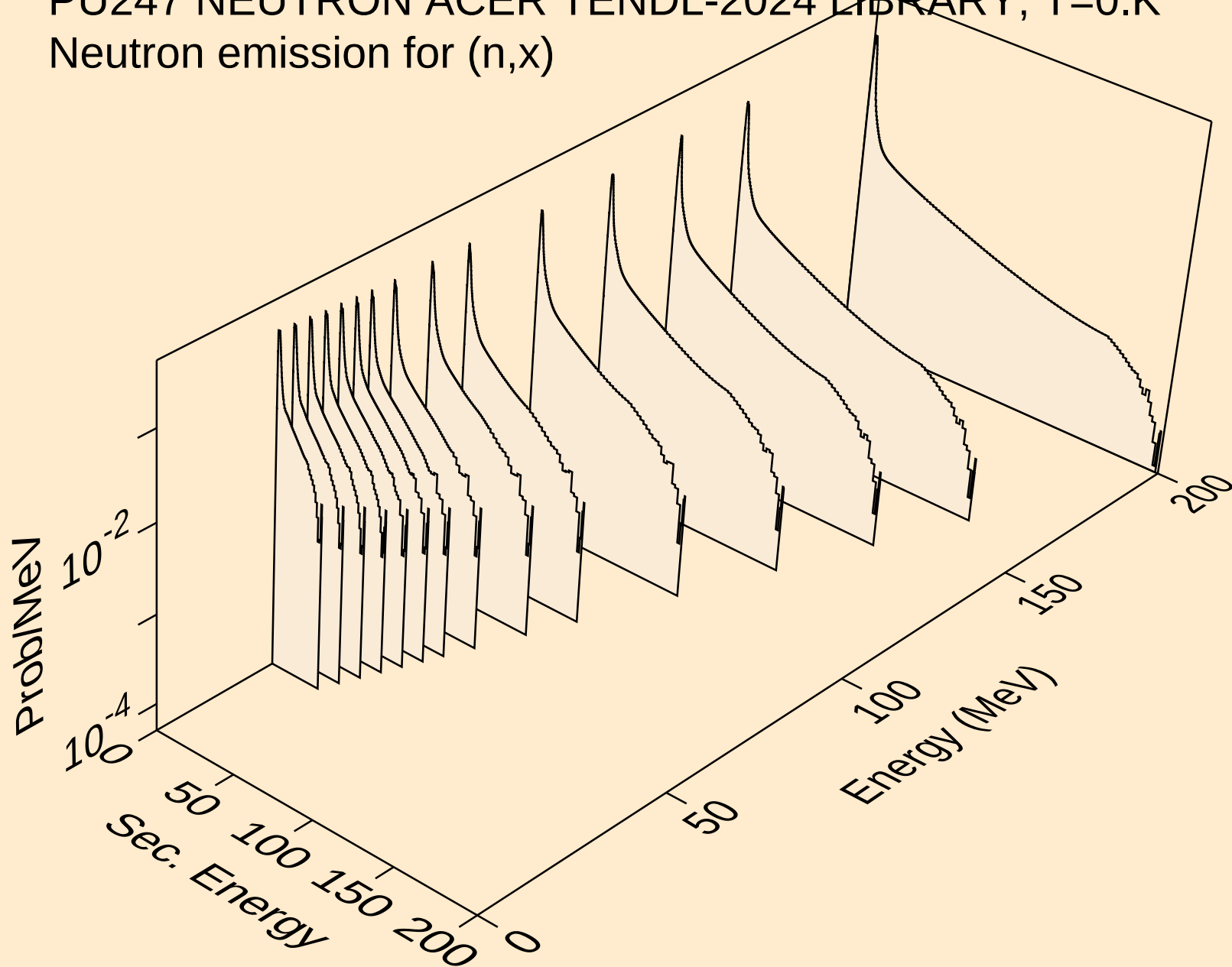


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

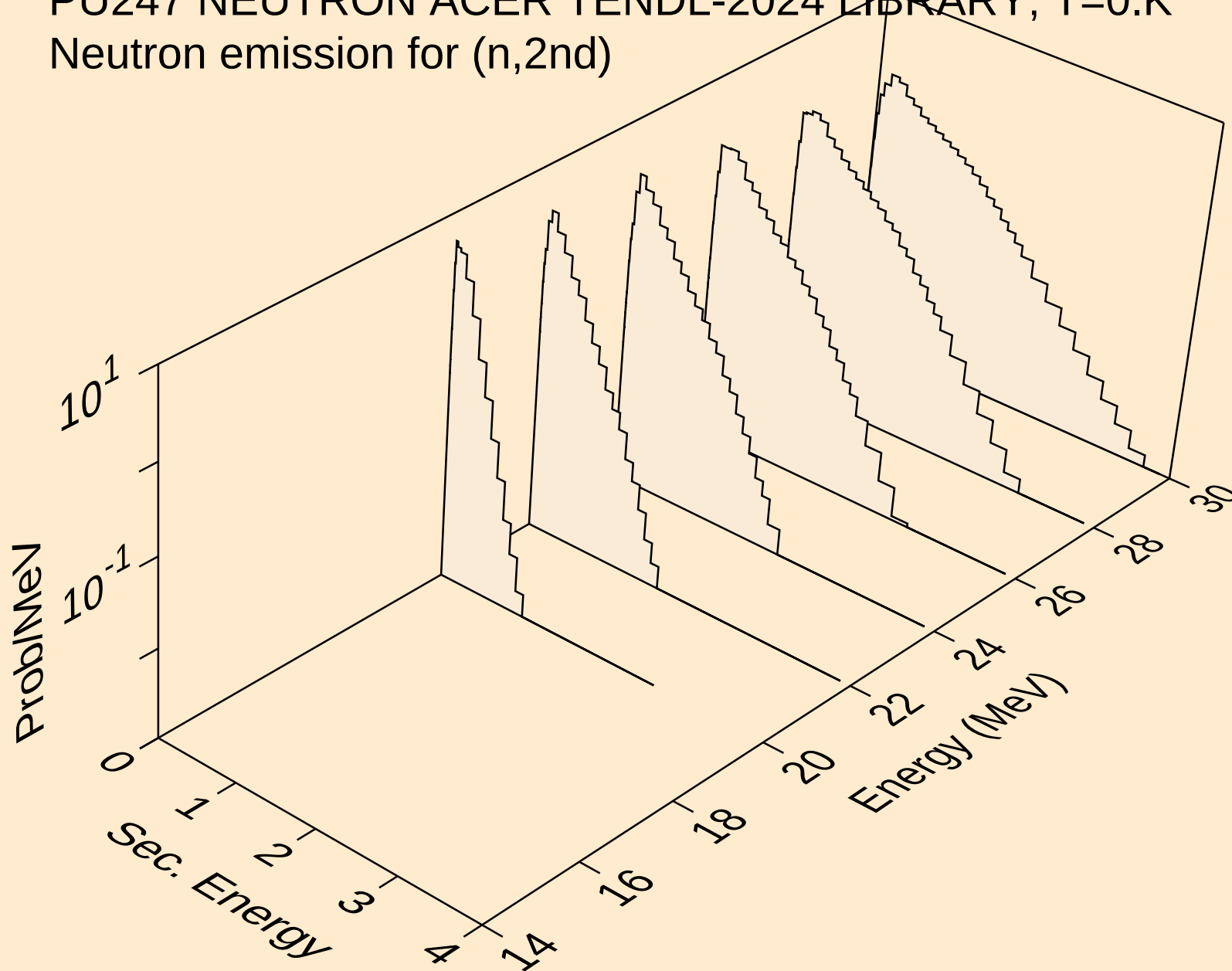
Total fission nubar



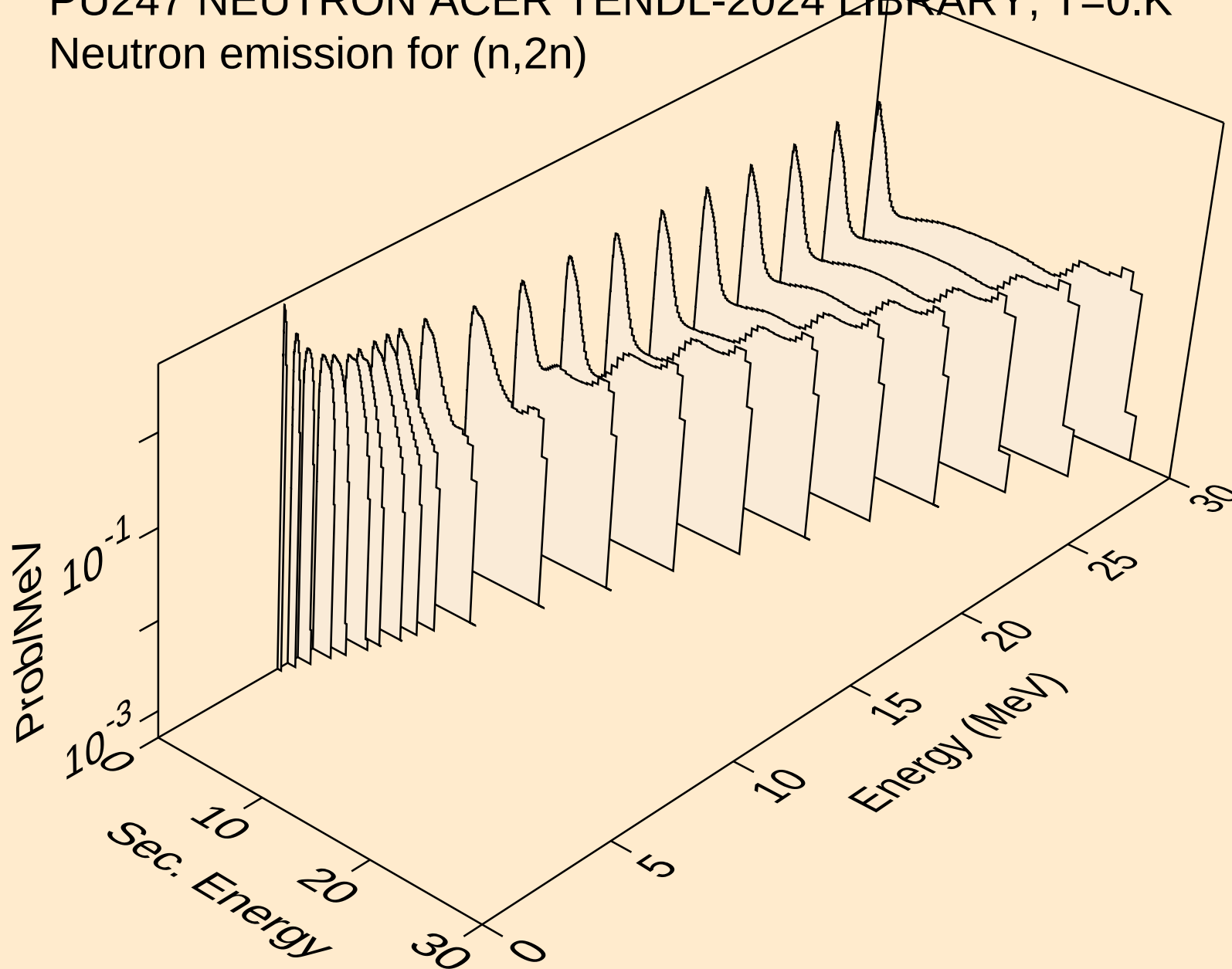
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



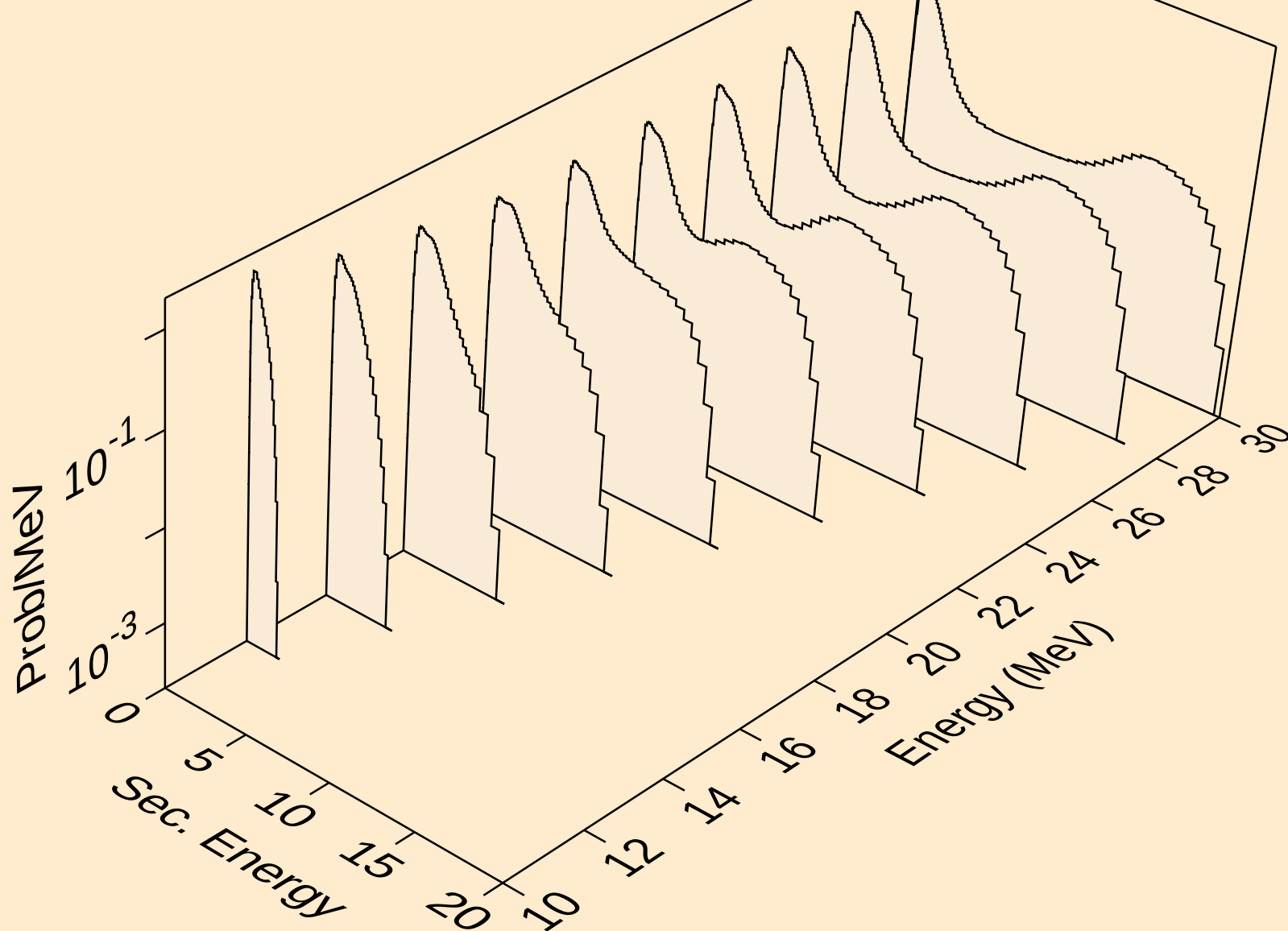
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



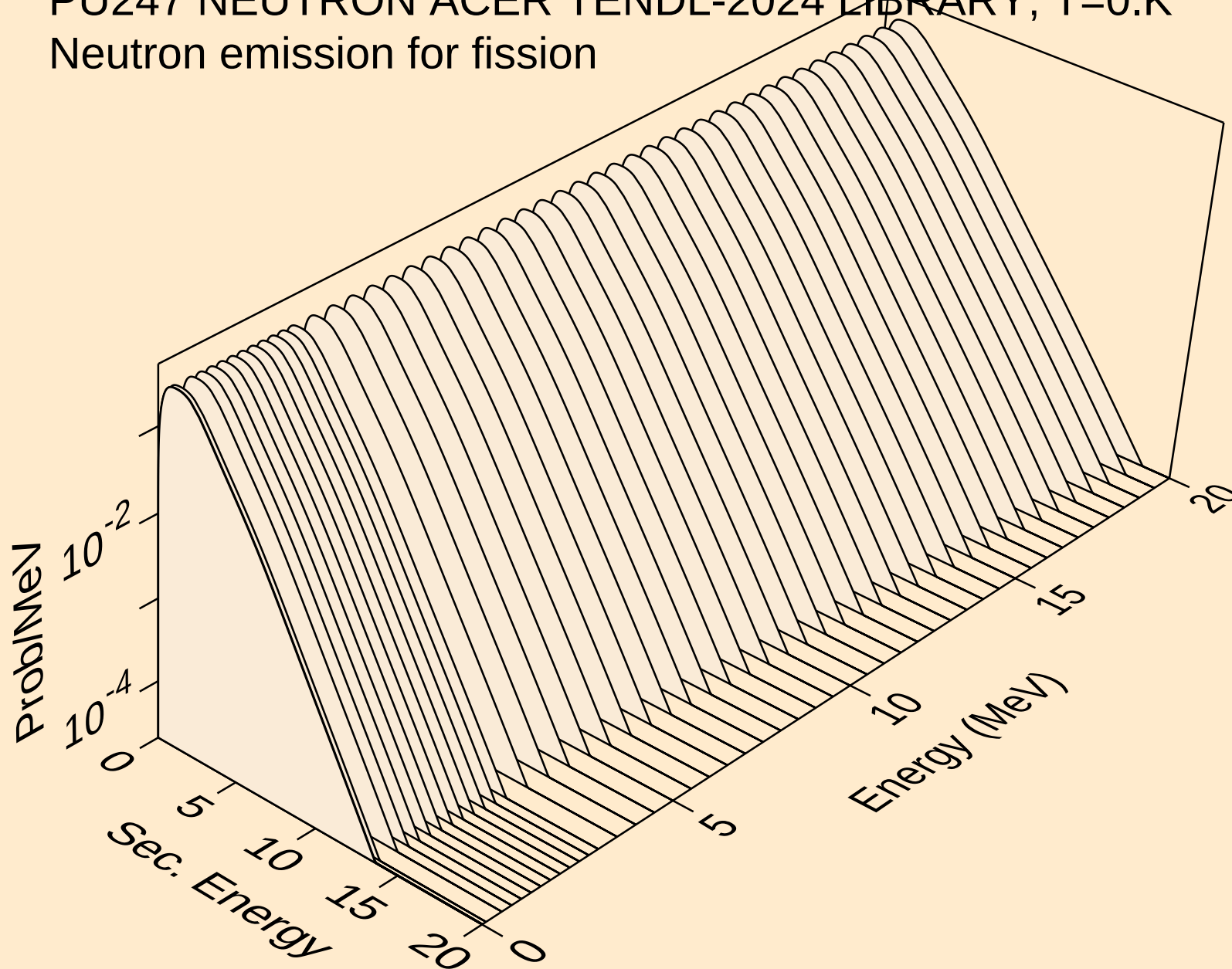
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



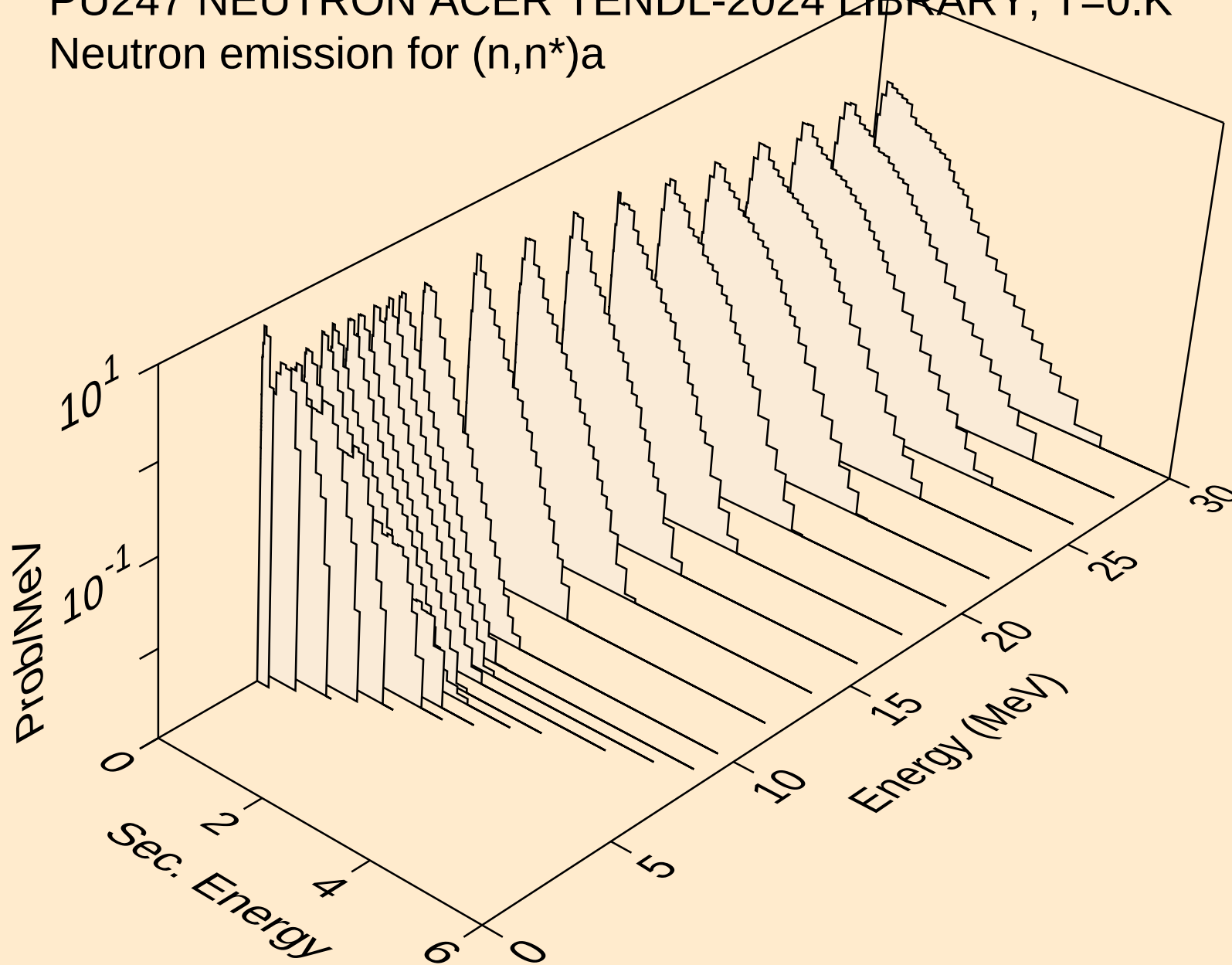
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



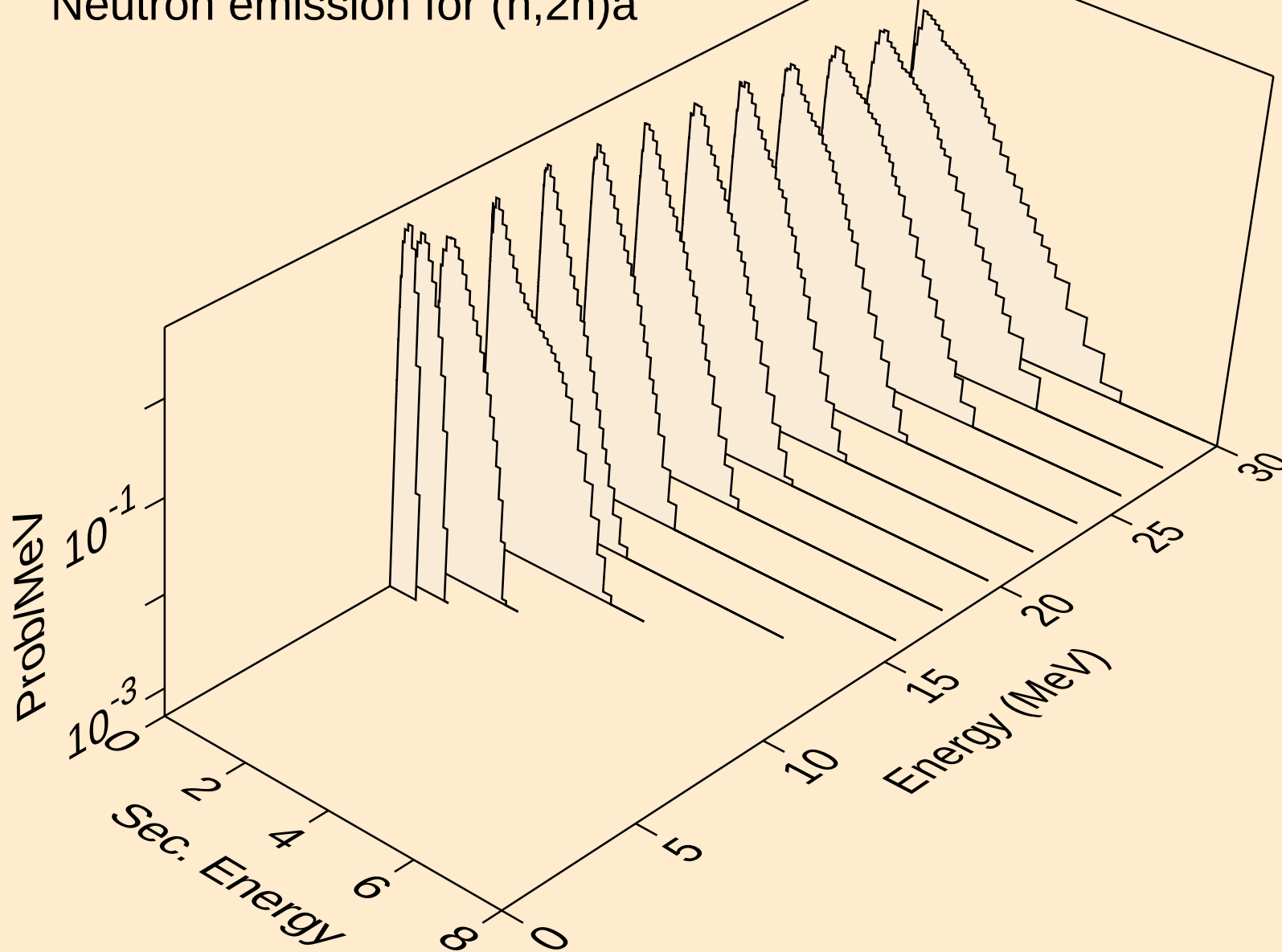
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



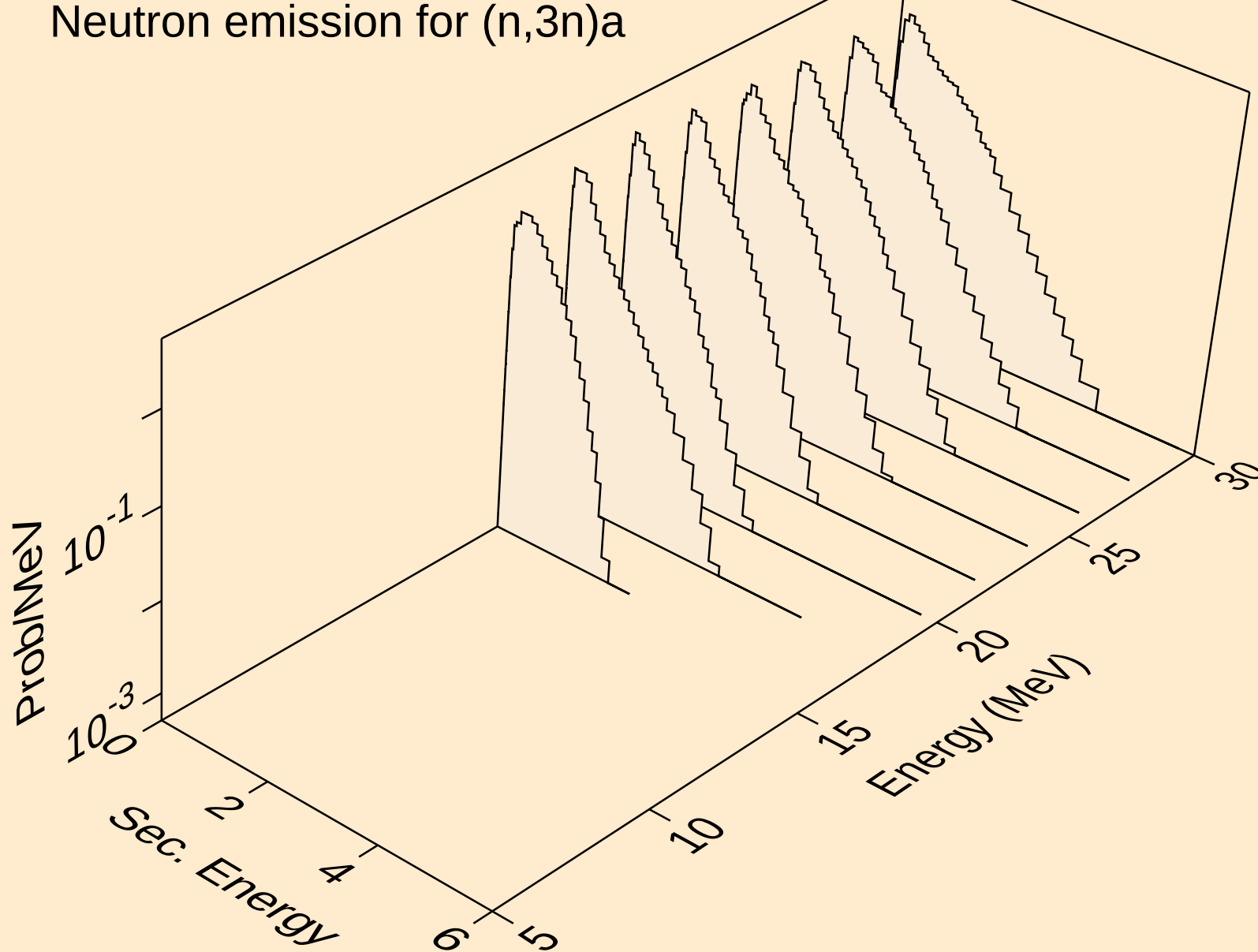
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



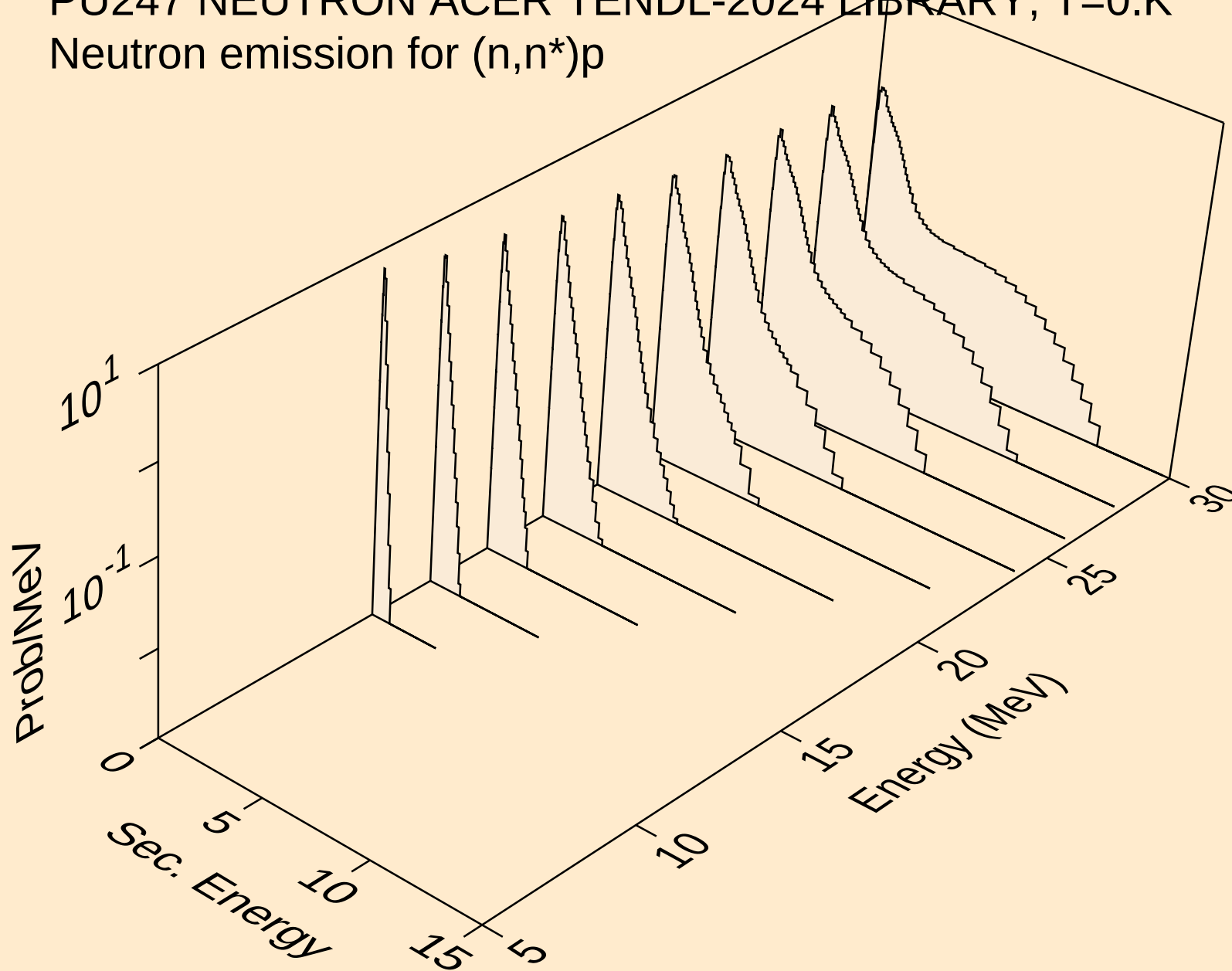
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



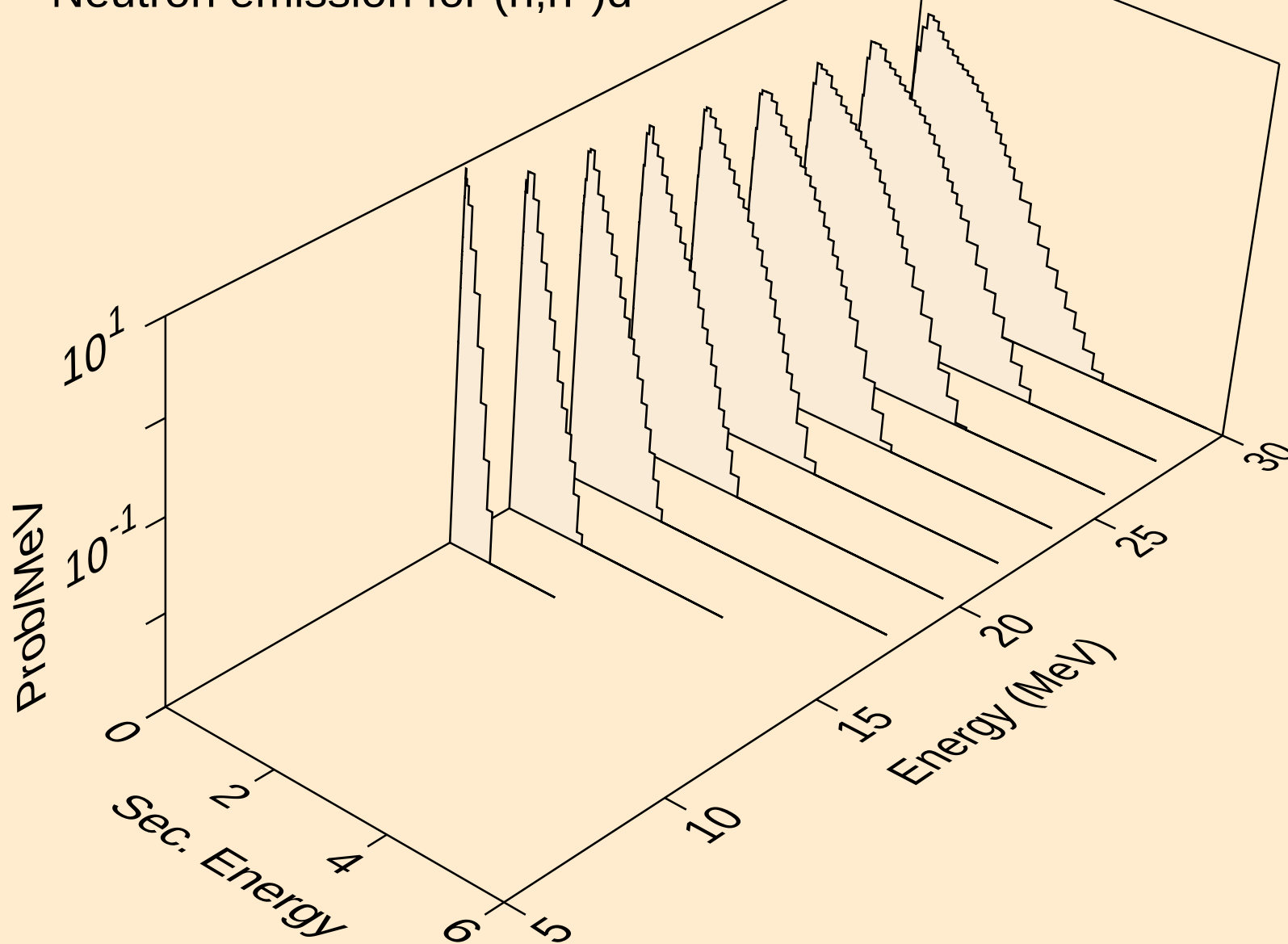
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



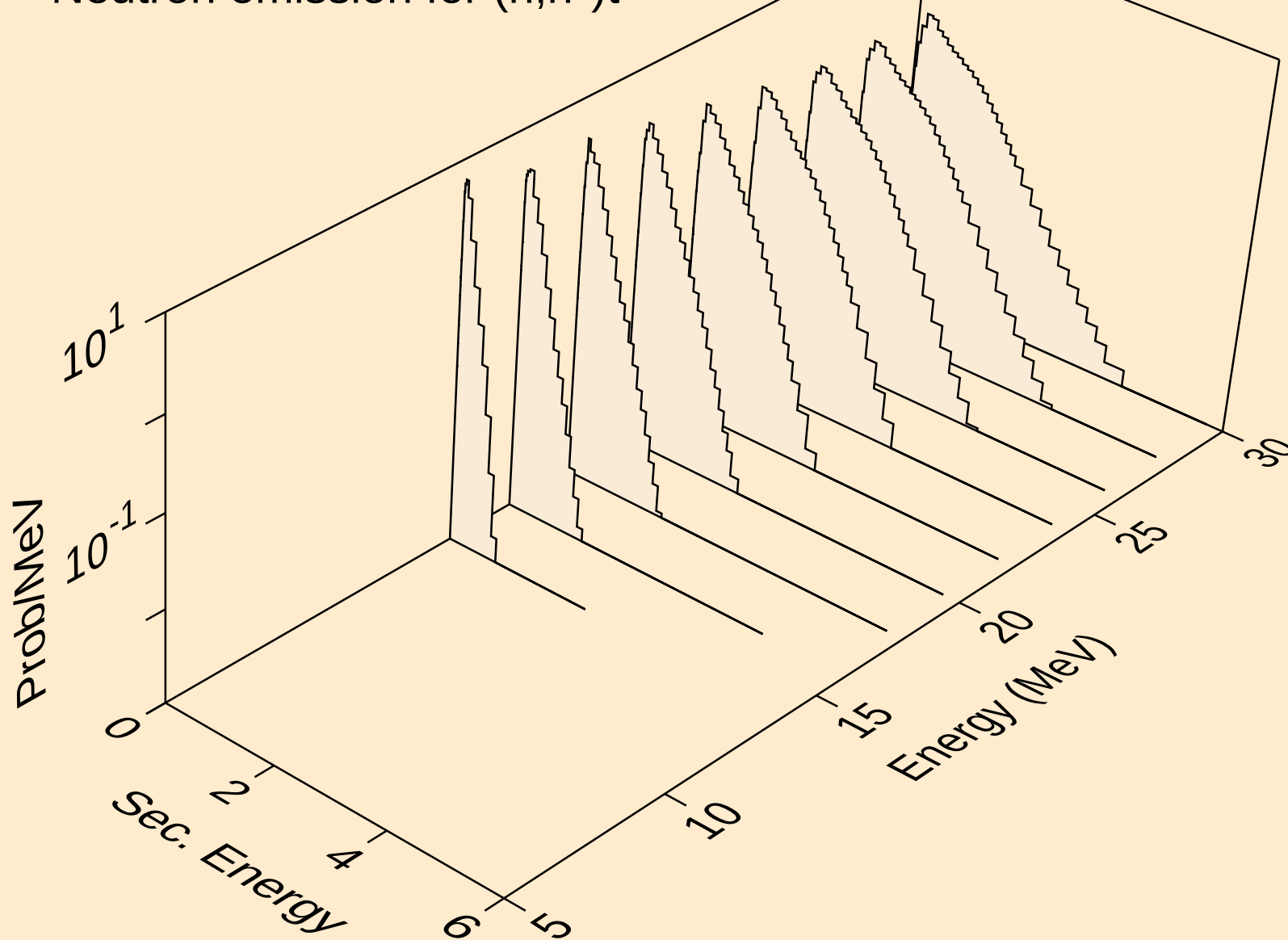
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



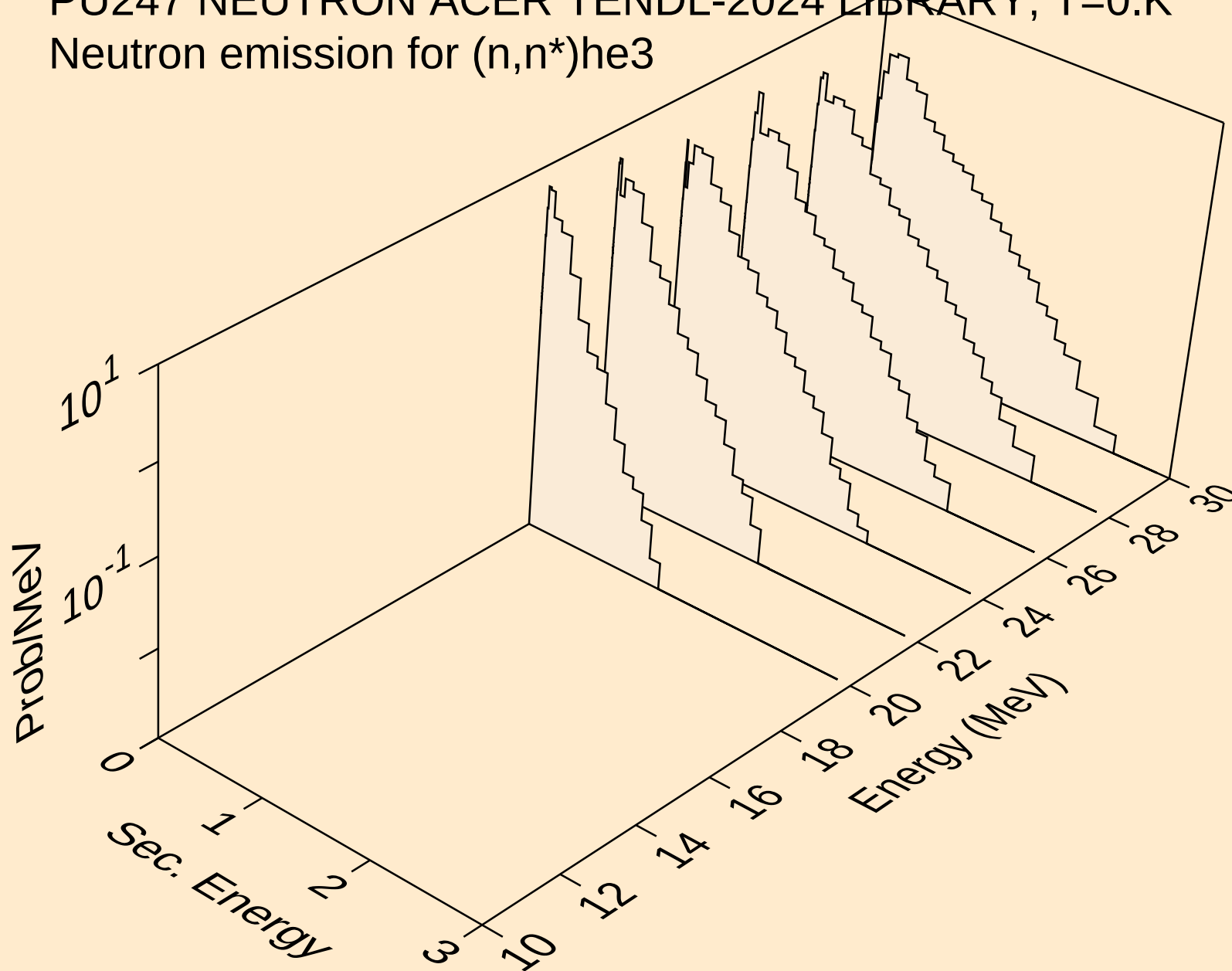
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



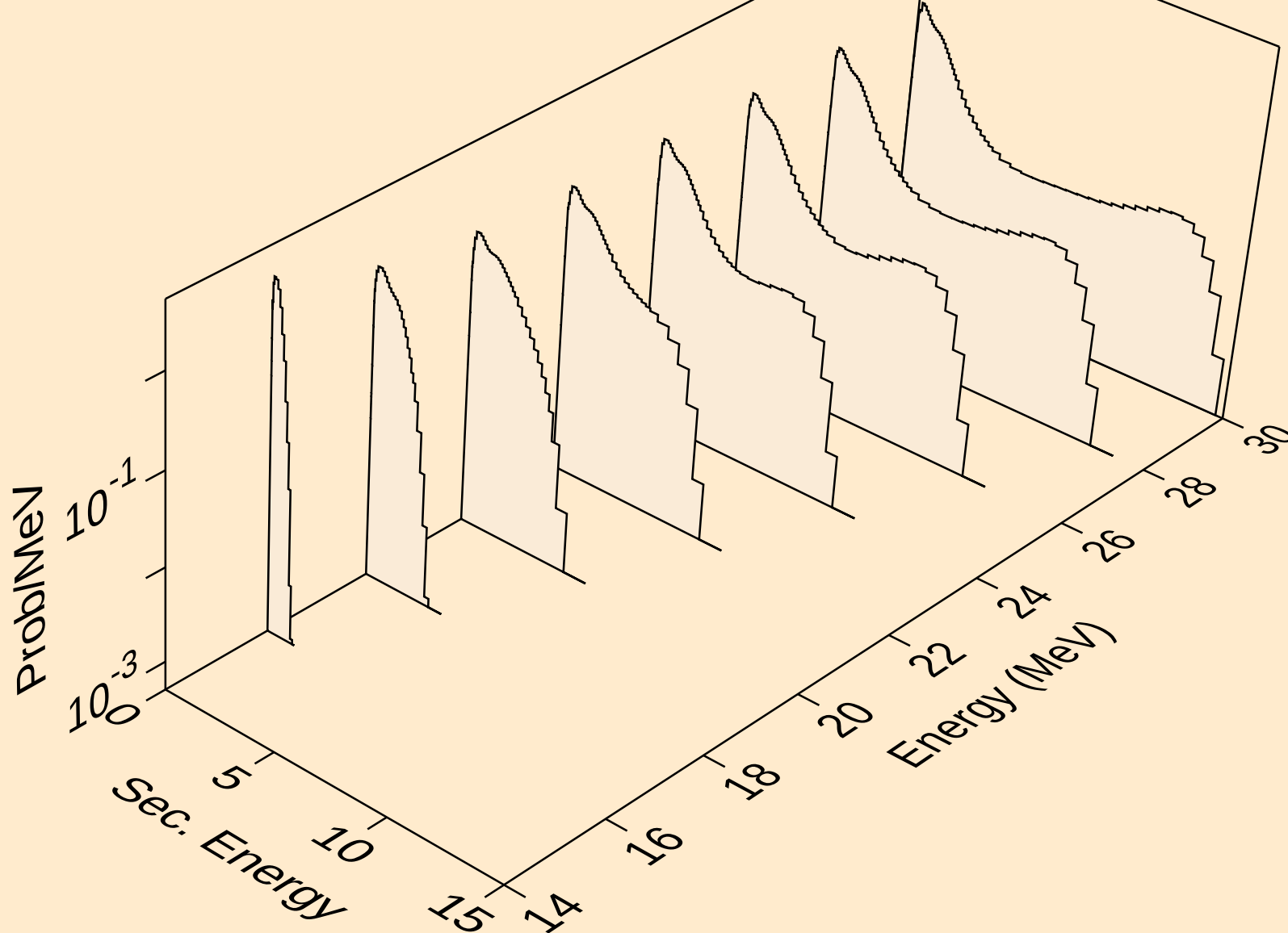
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



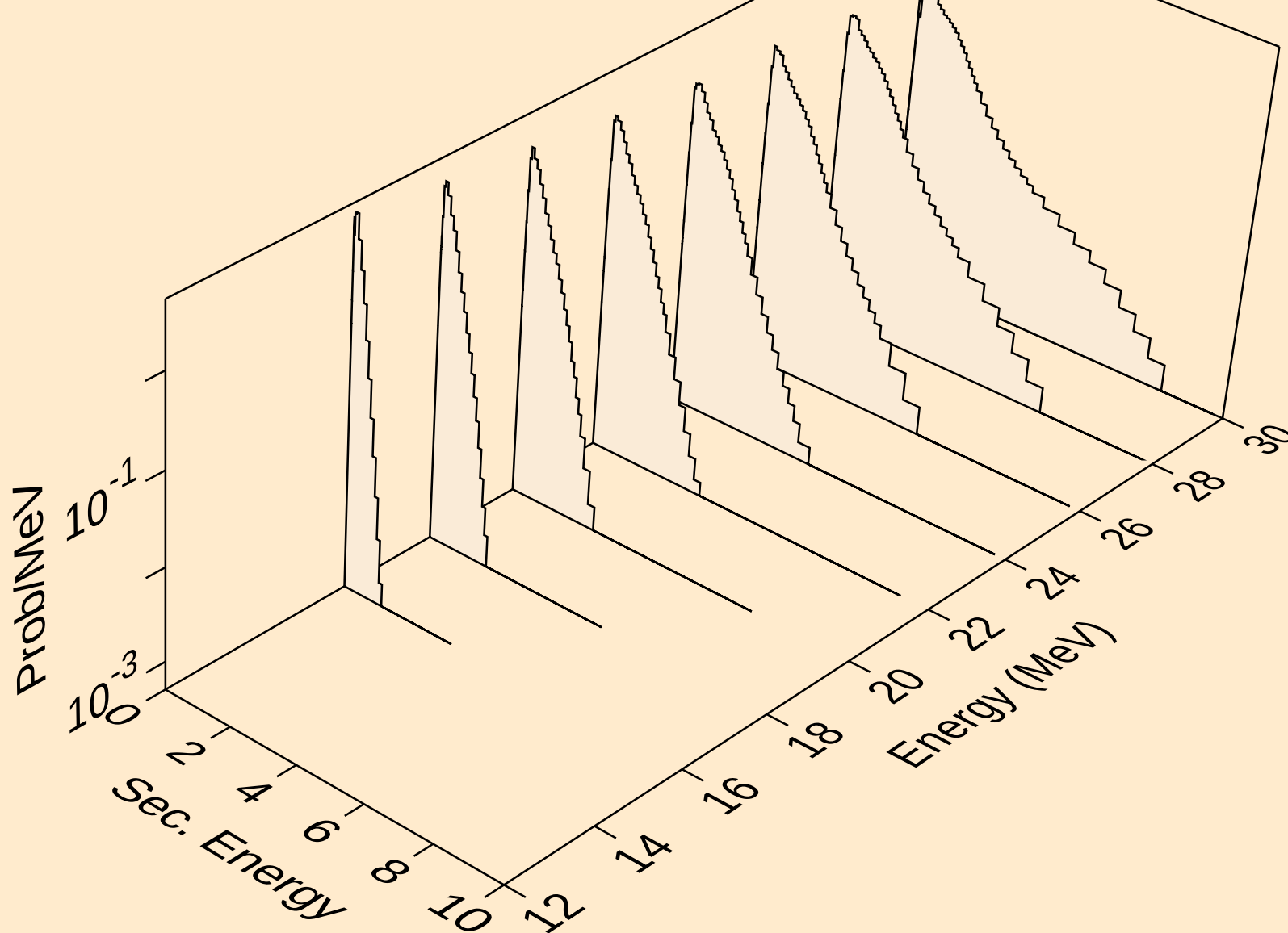
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



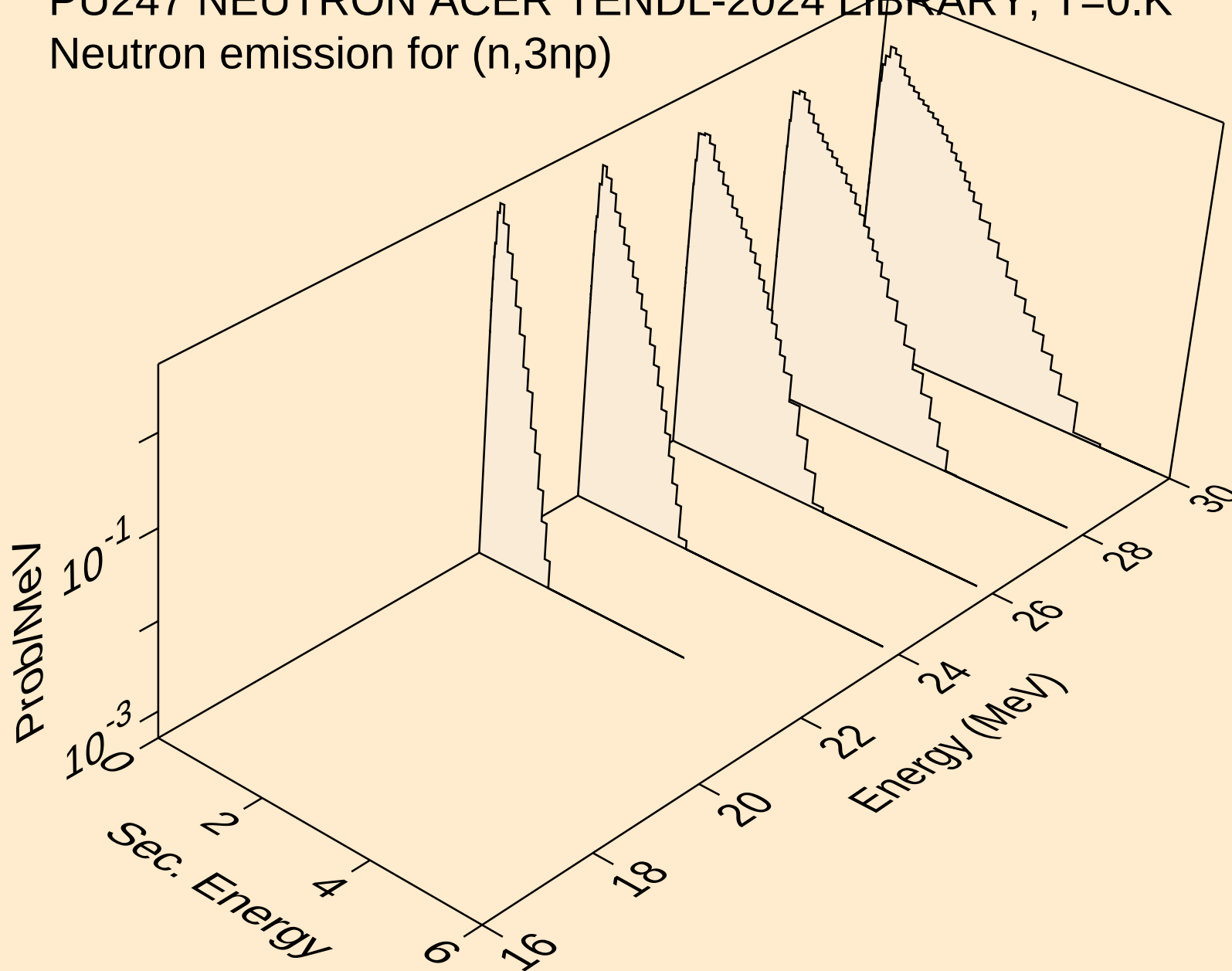
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



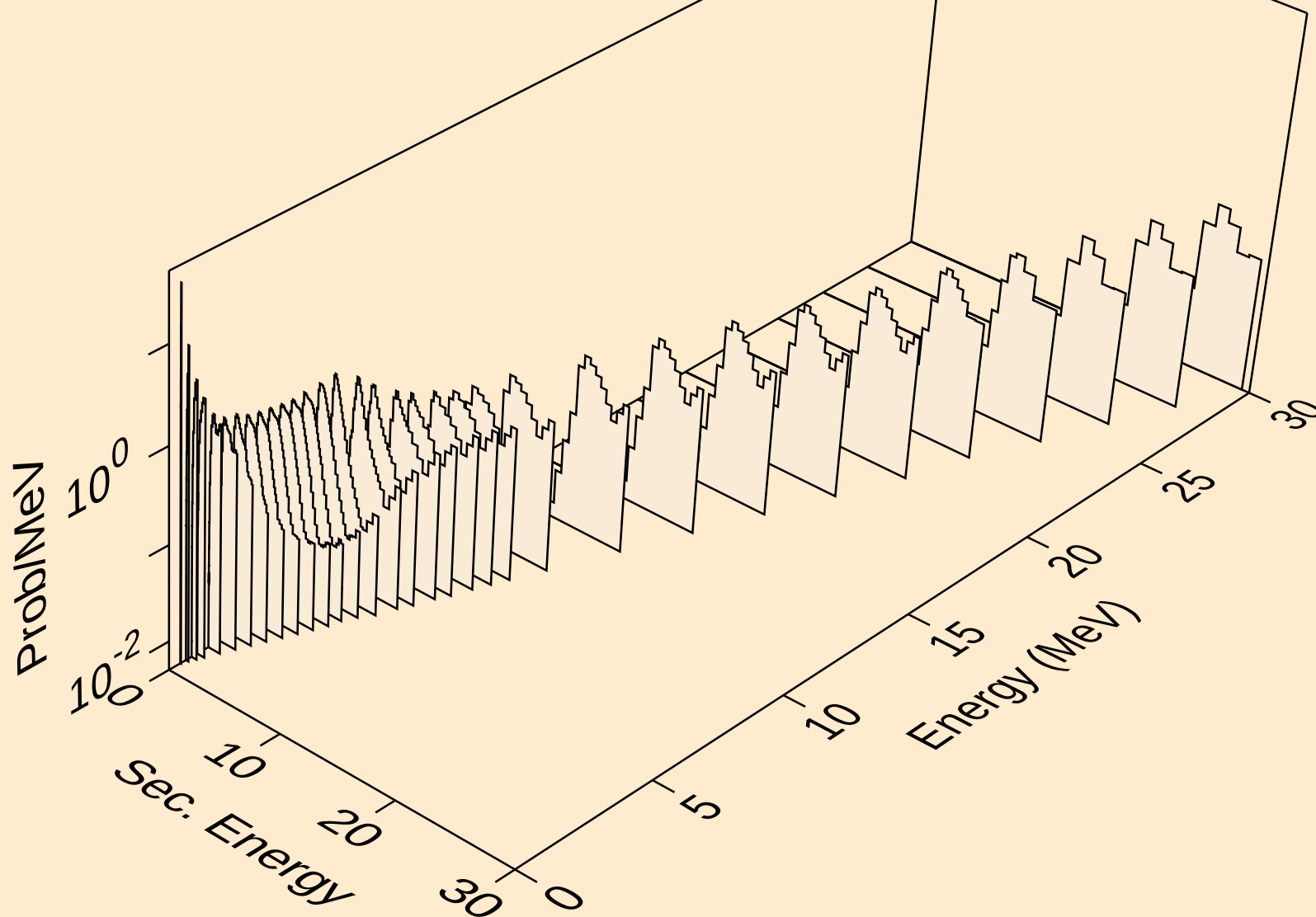
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)

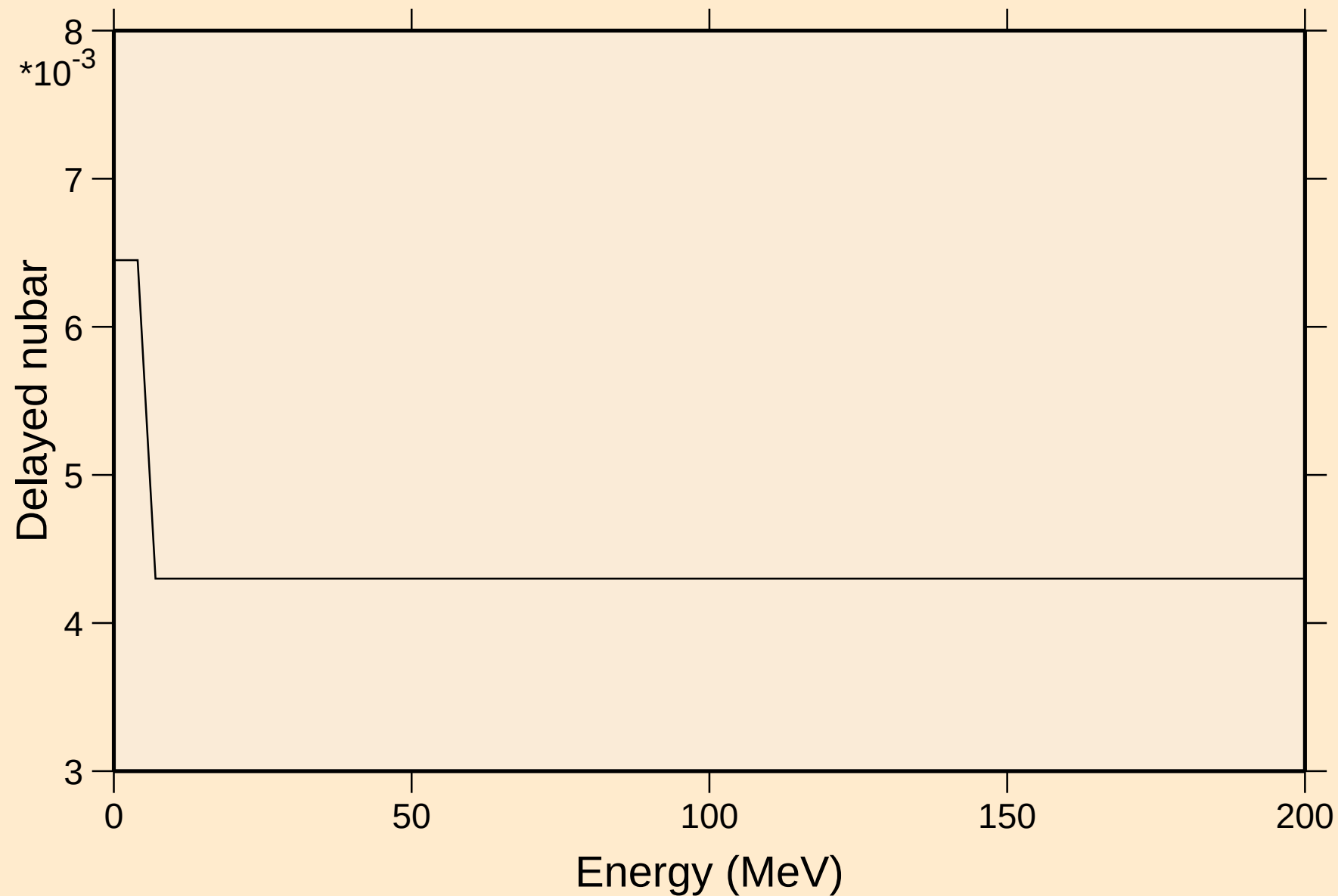


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



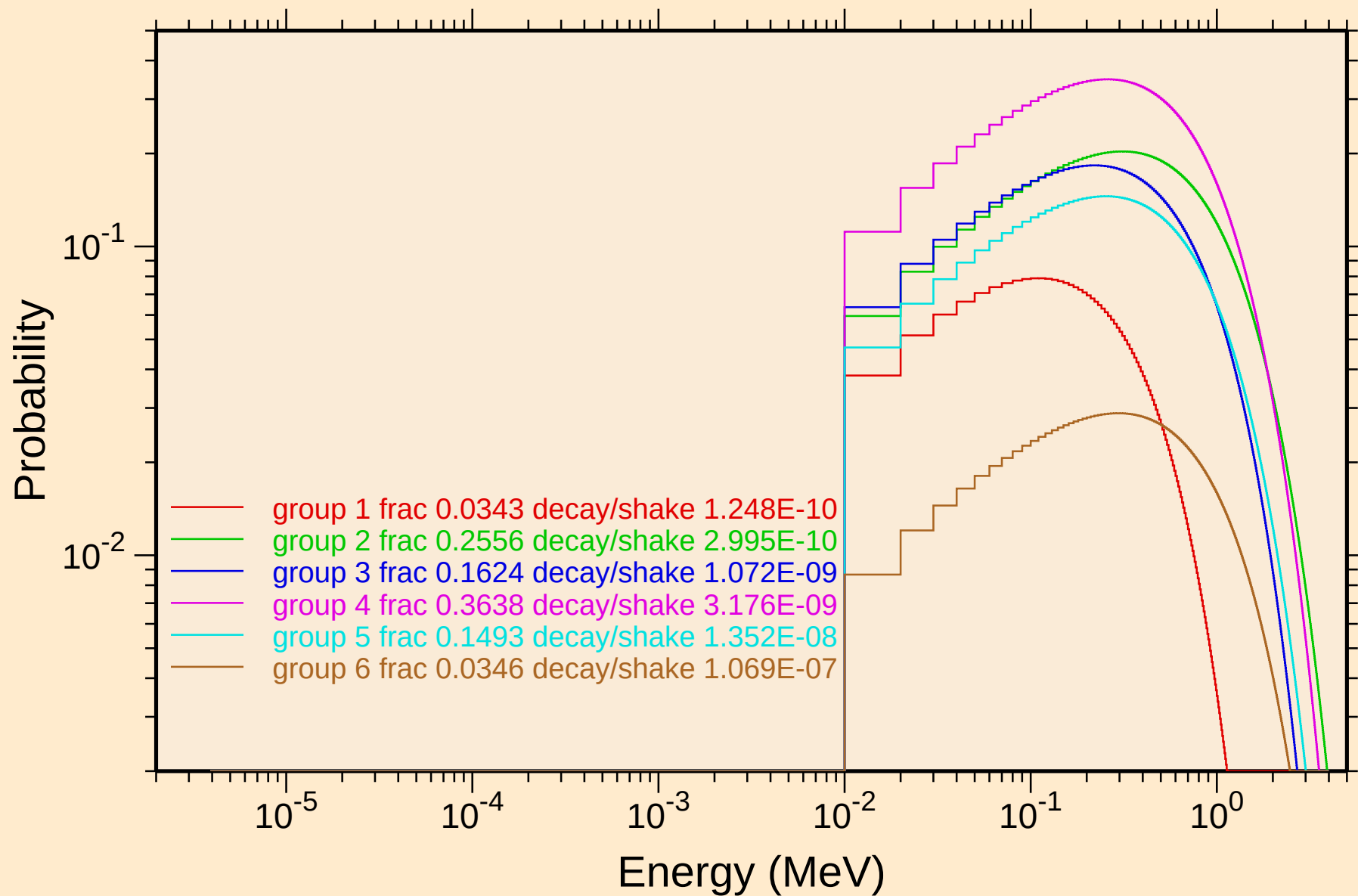
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

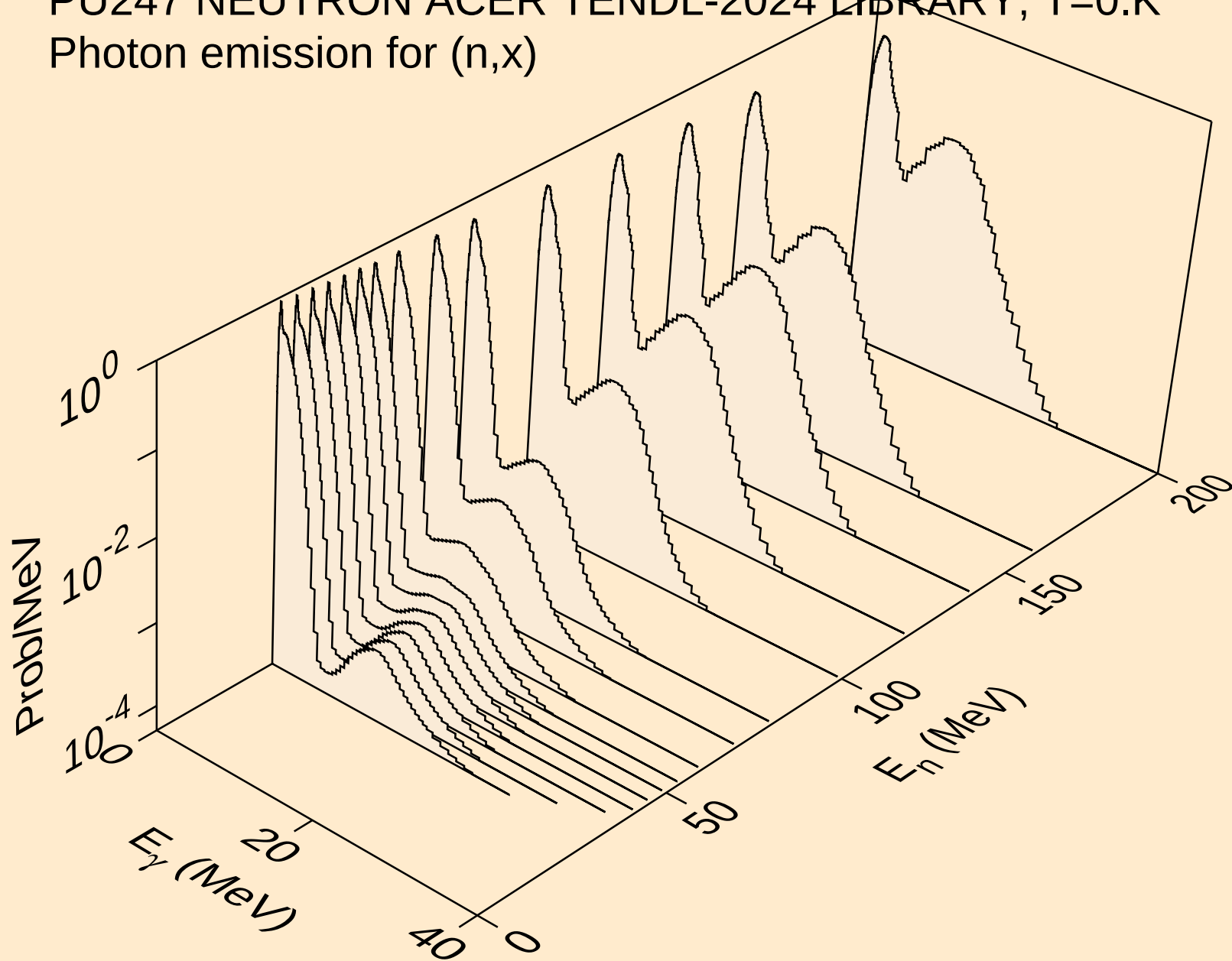


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

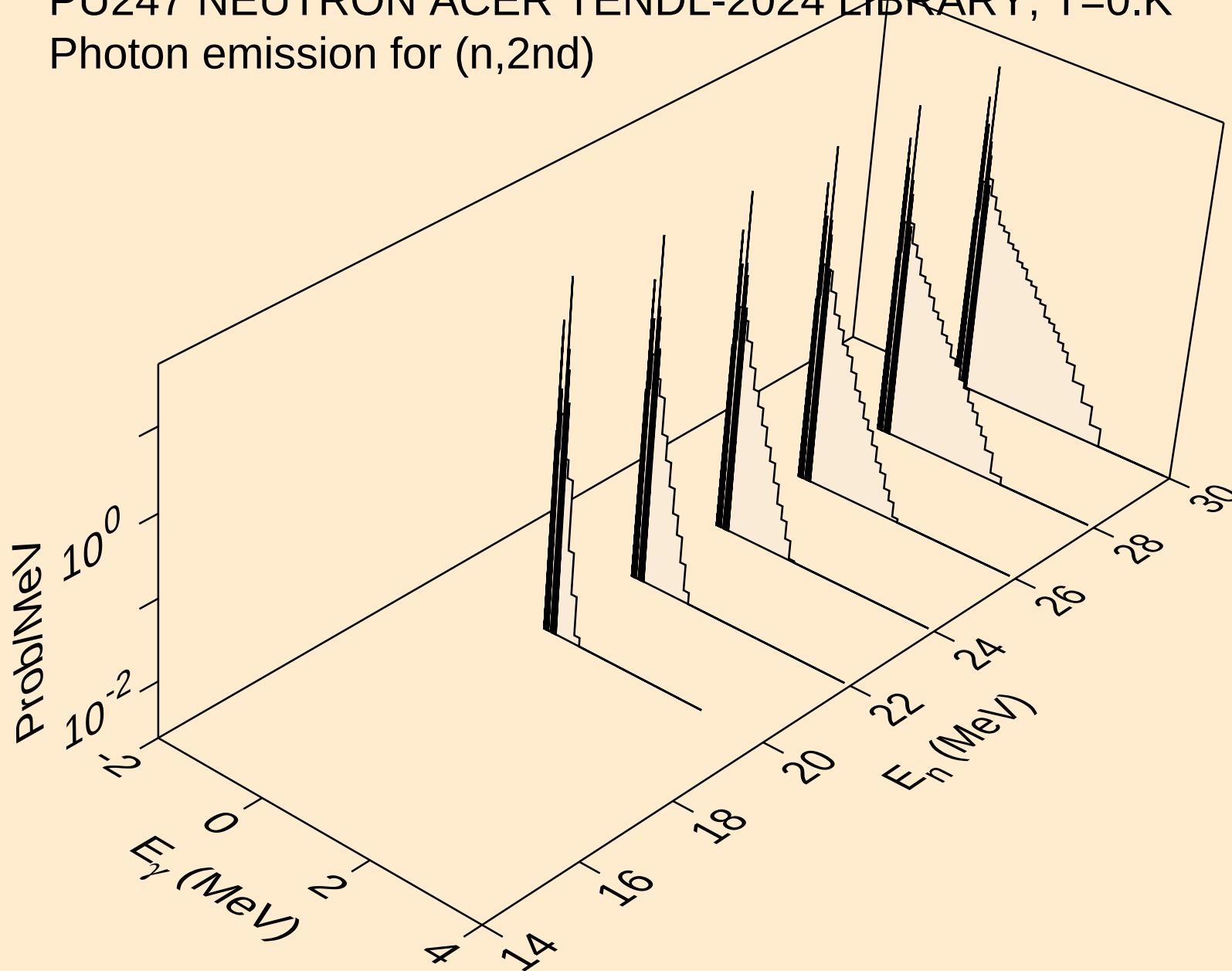
Delayed neutron spectra



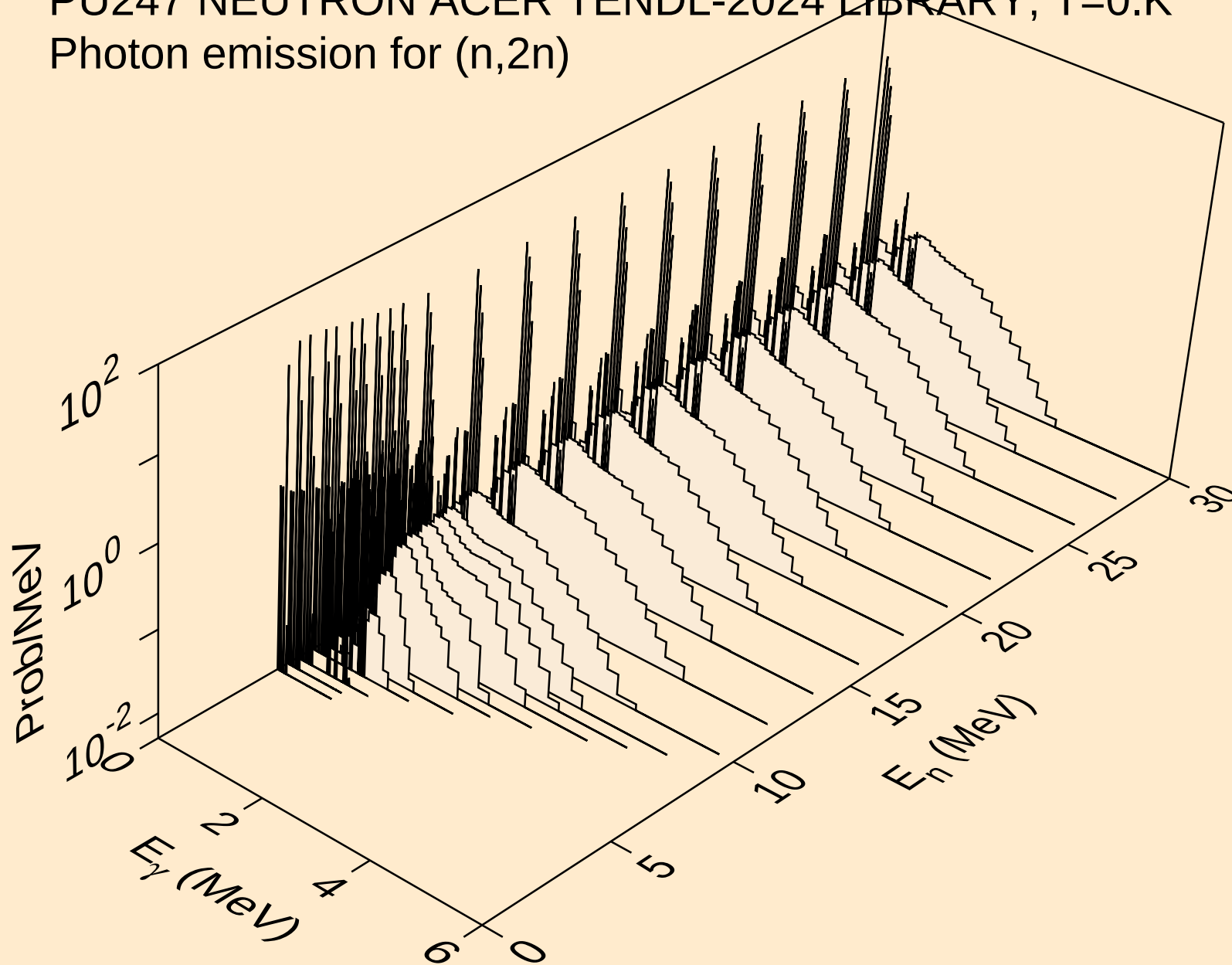
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



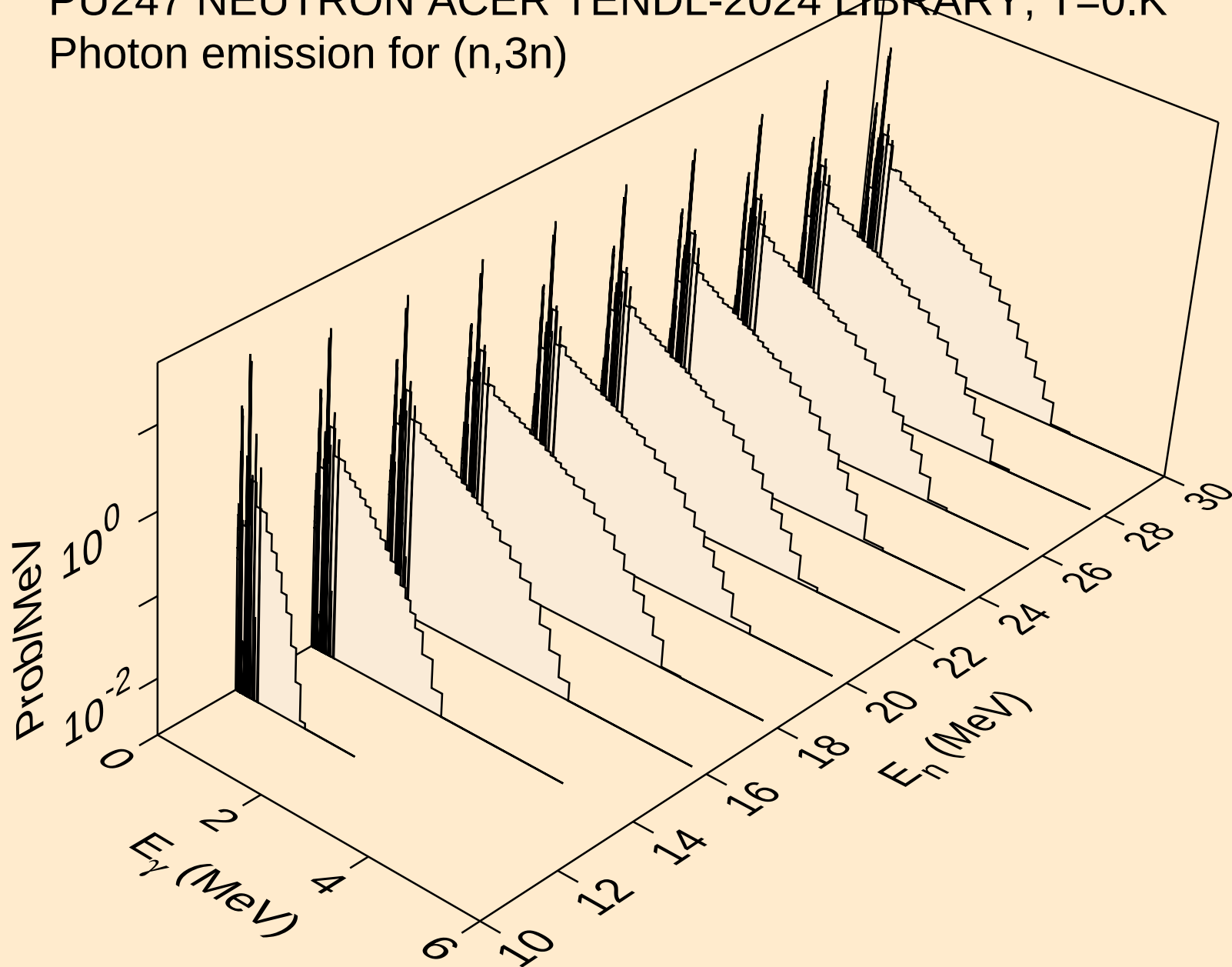
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

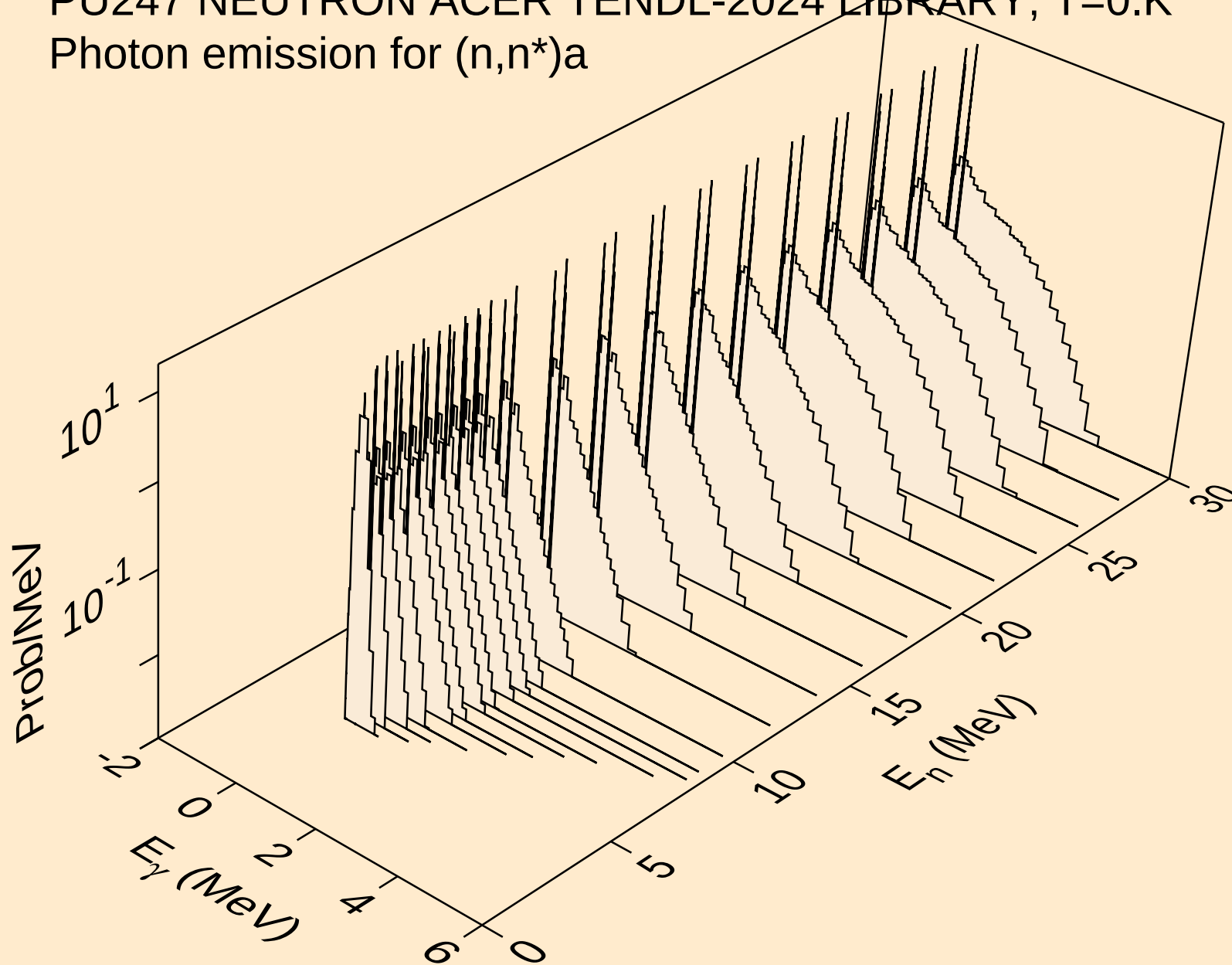


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

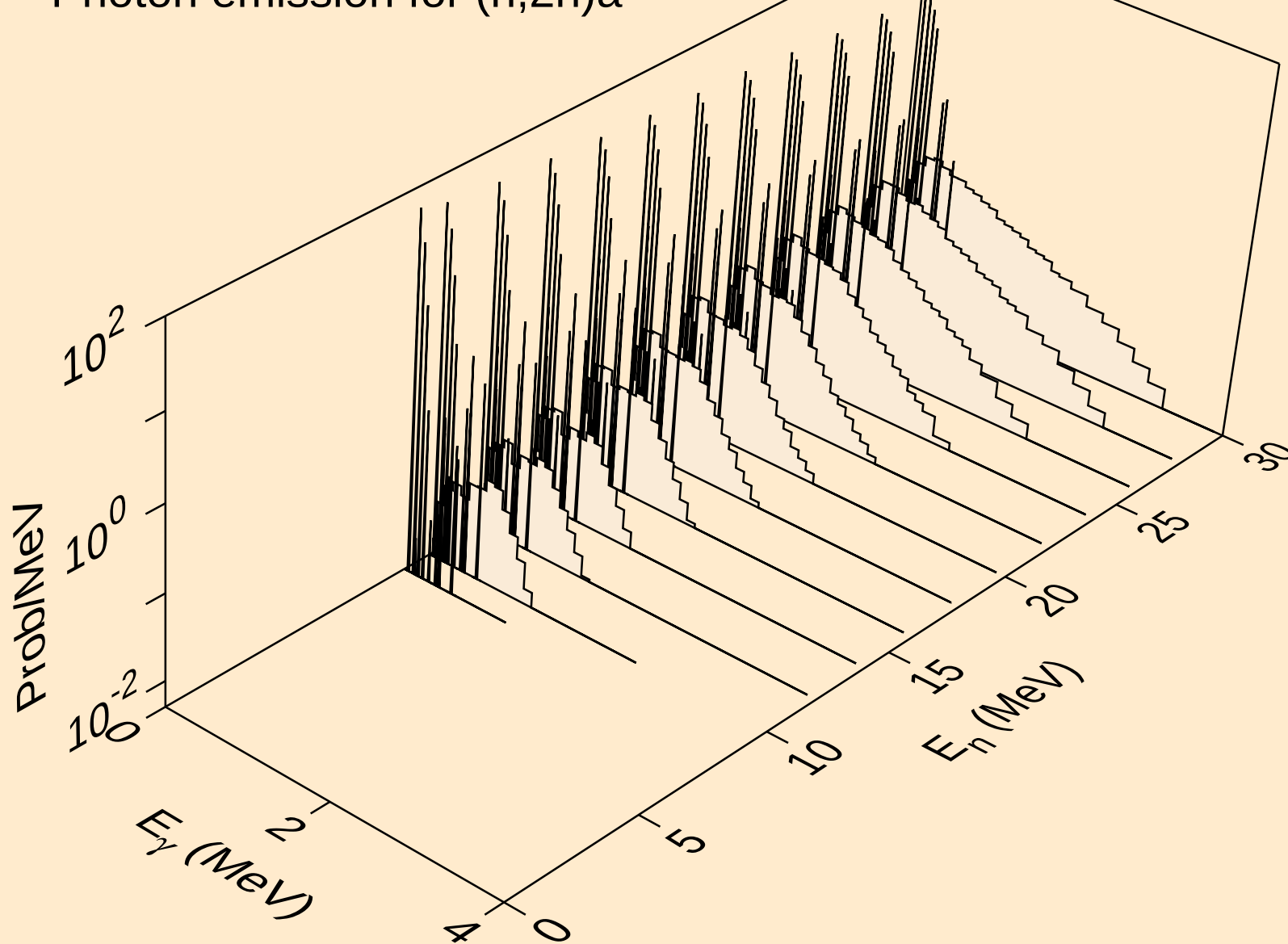


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

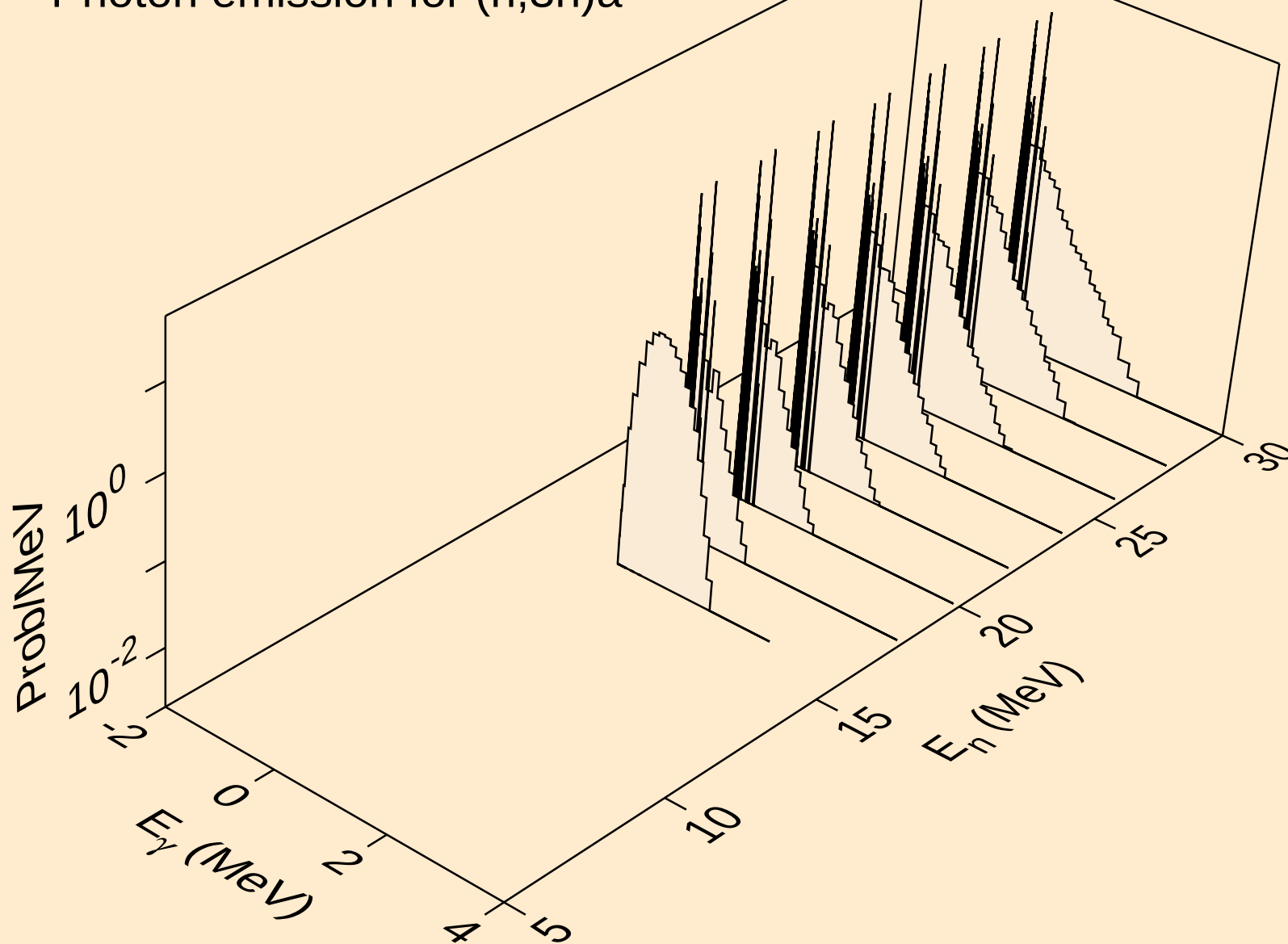
Photon emission for (n,n*)a



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a

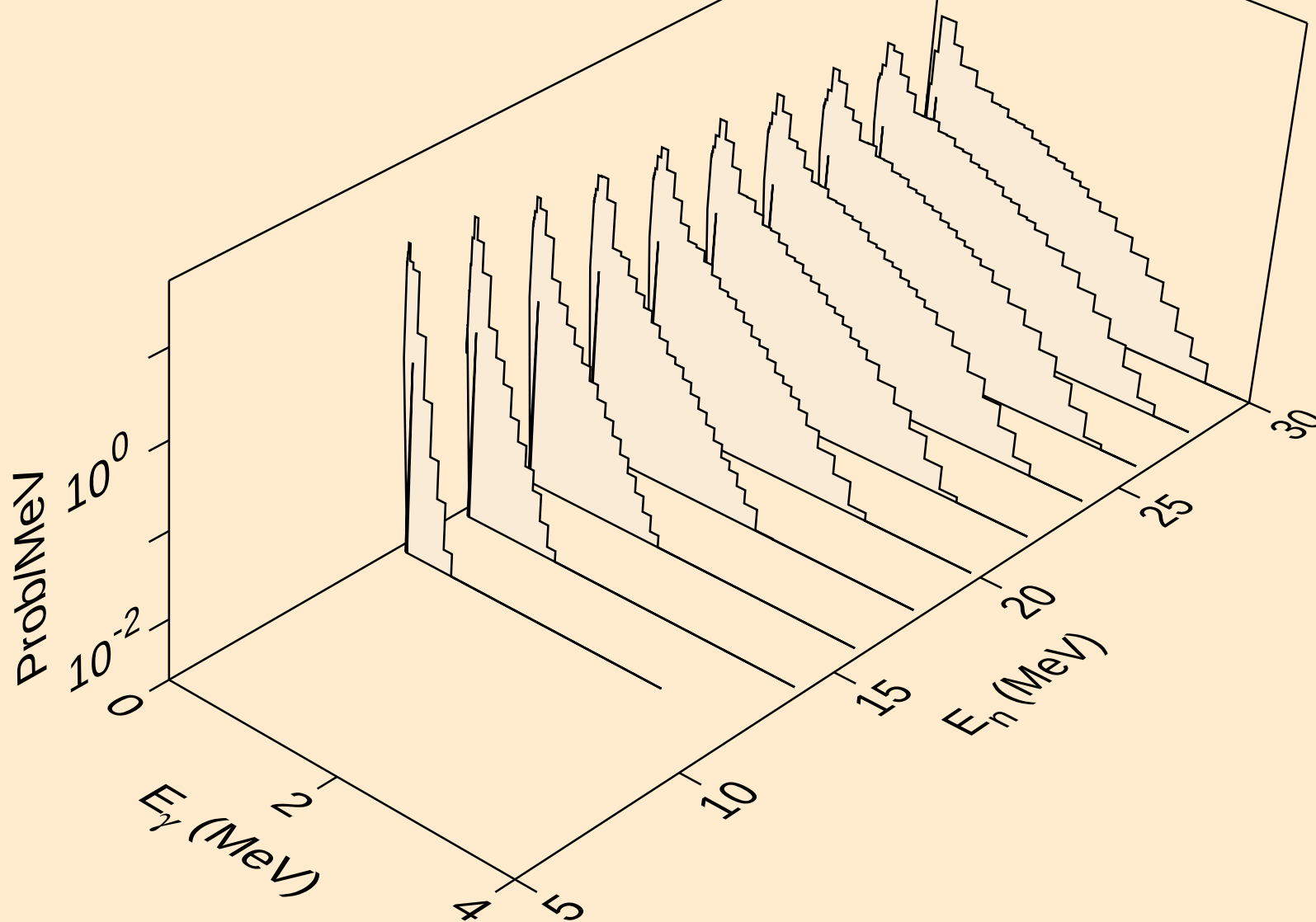


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n) α



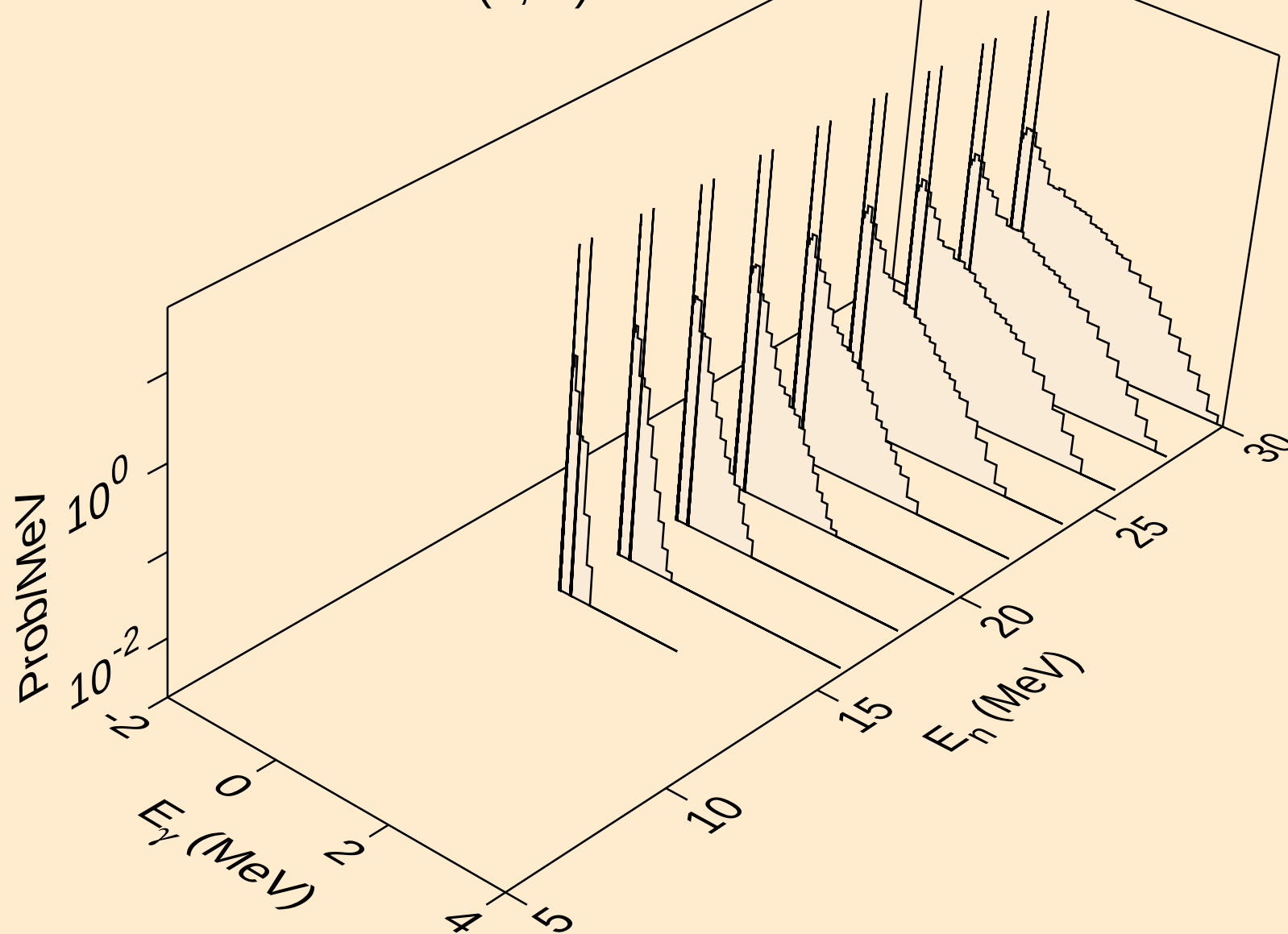
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

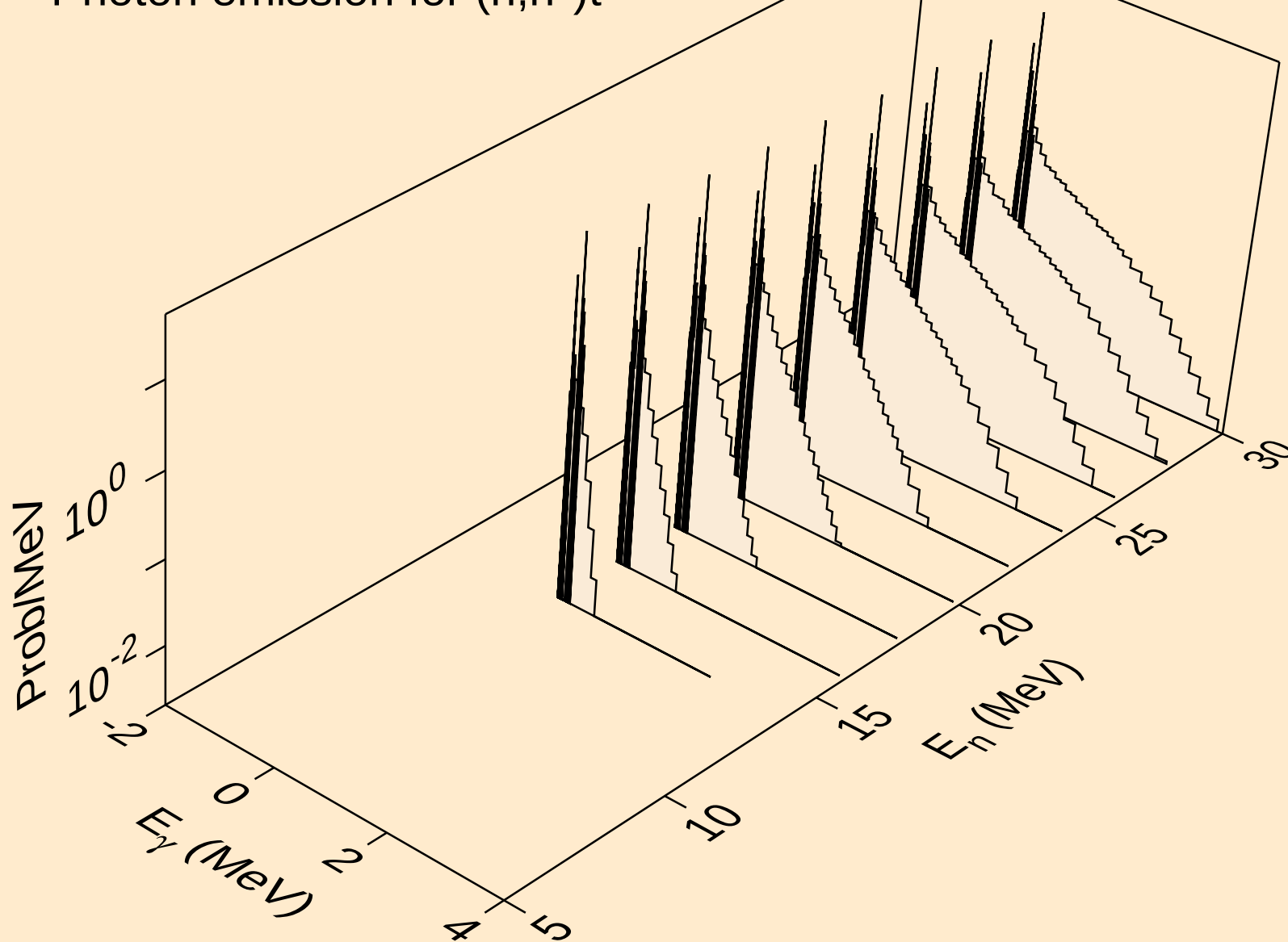


PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

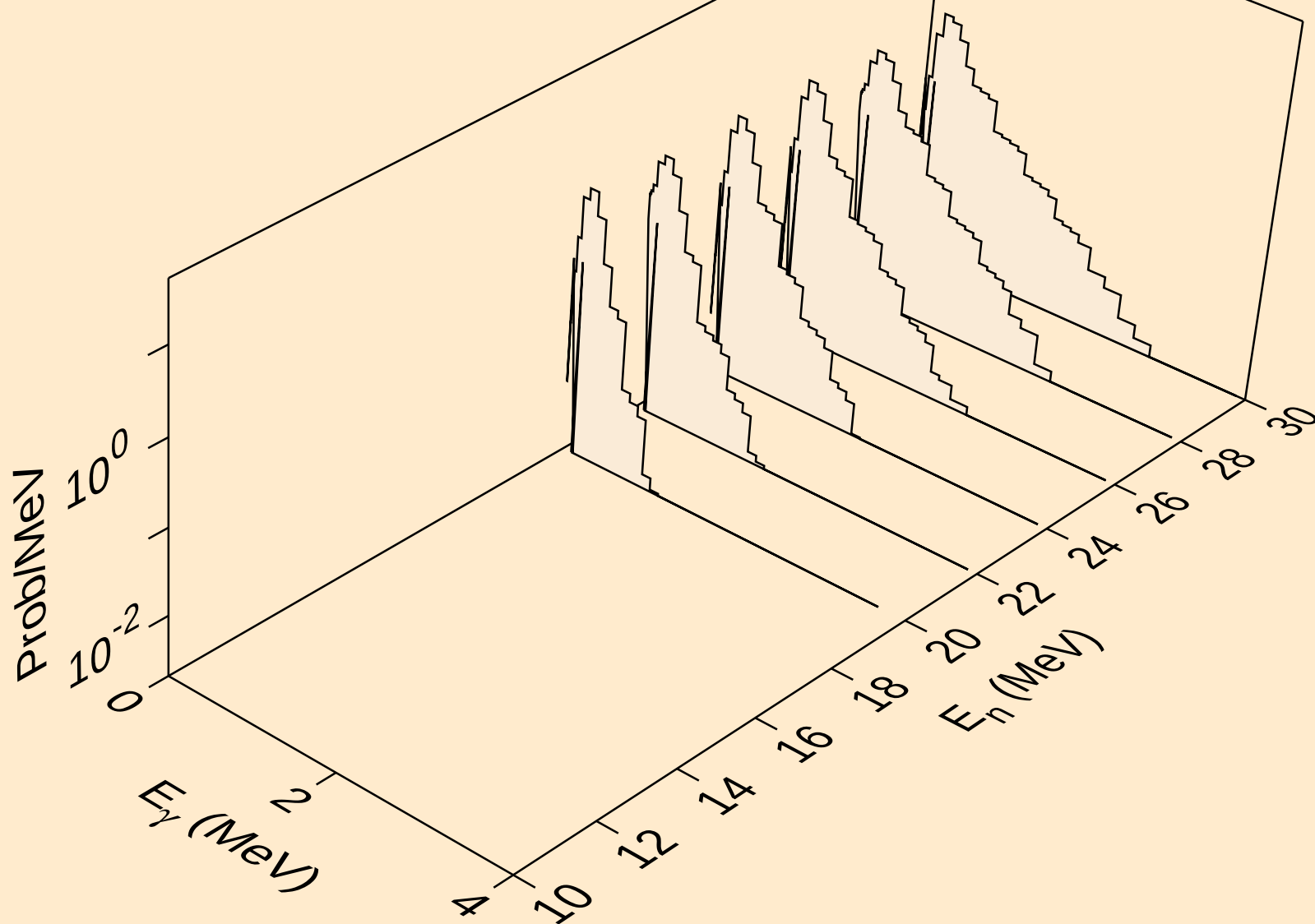
Photon emission for (n,n*)d



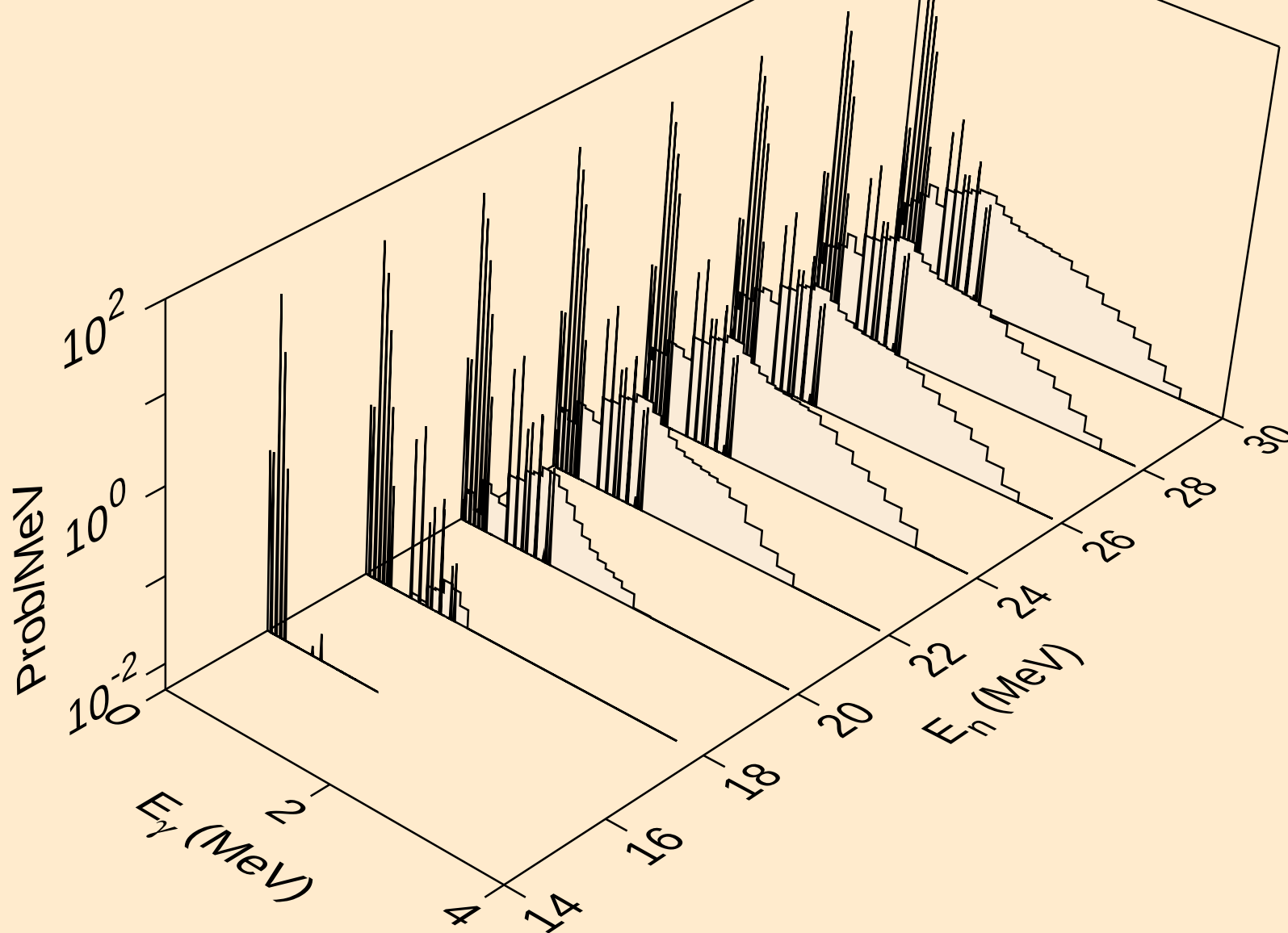
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



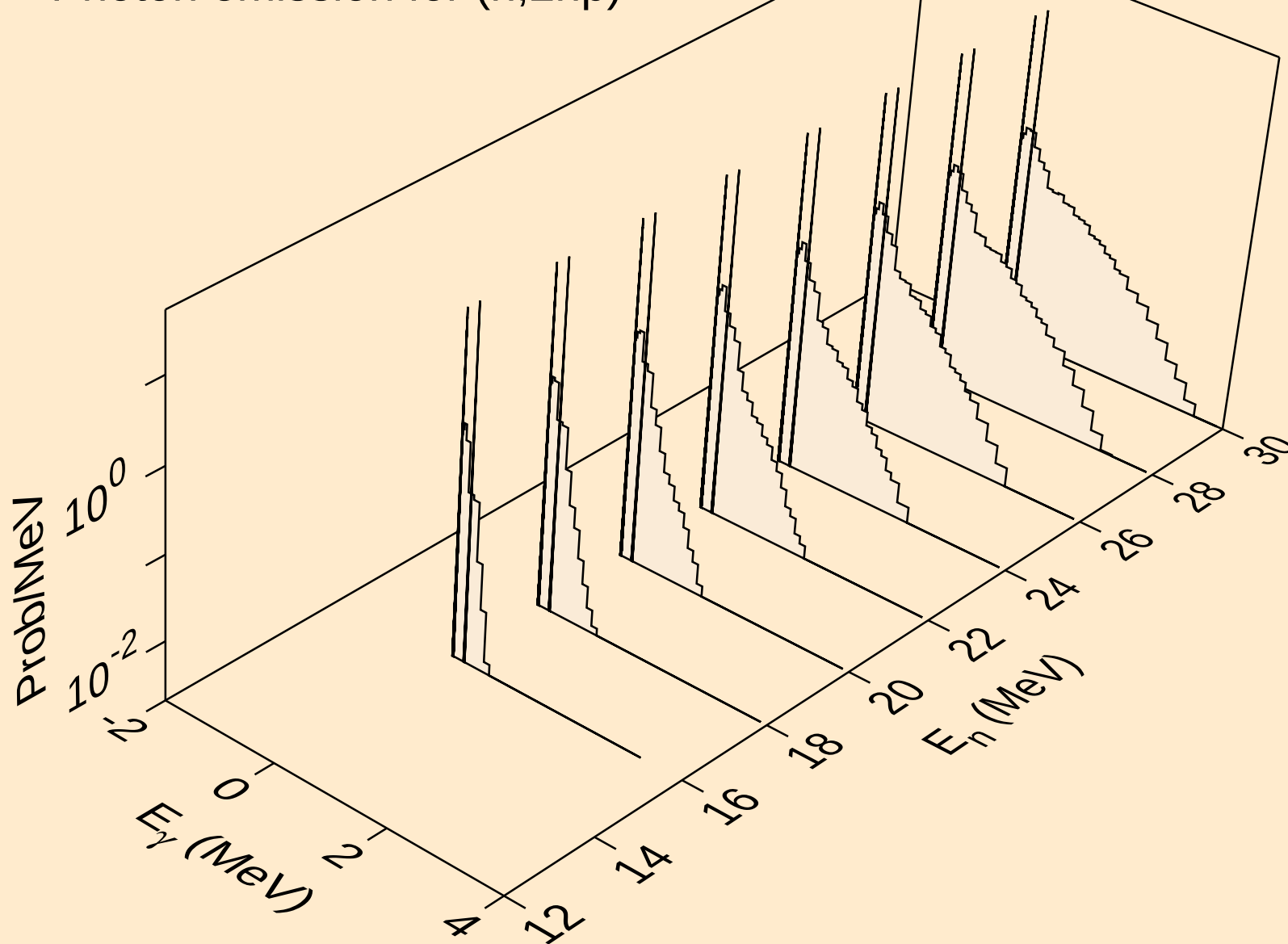
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



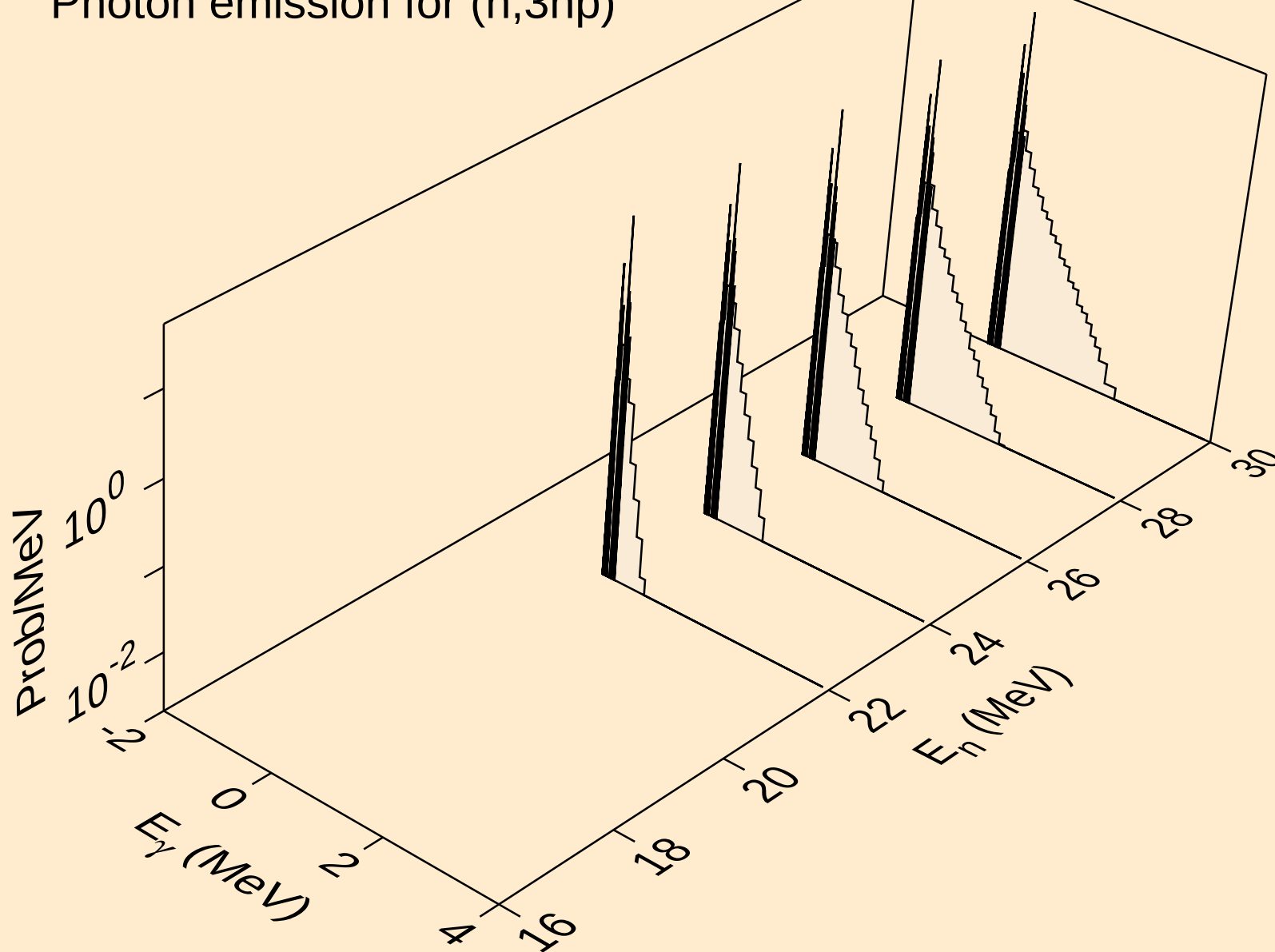
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



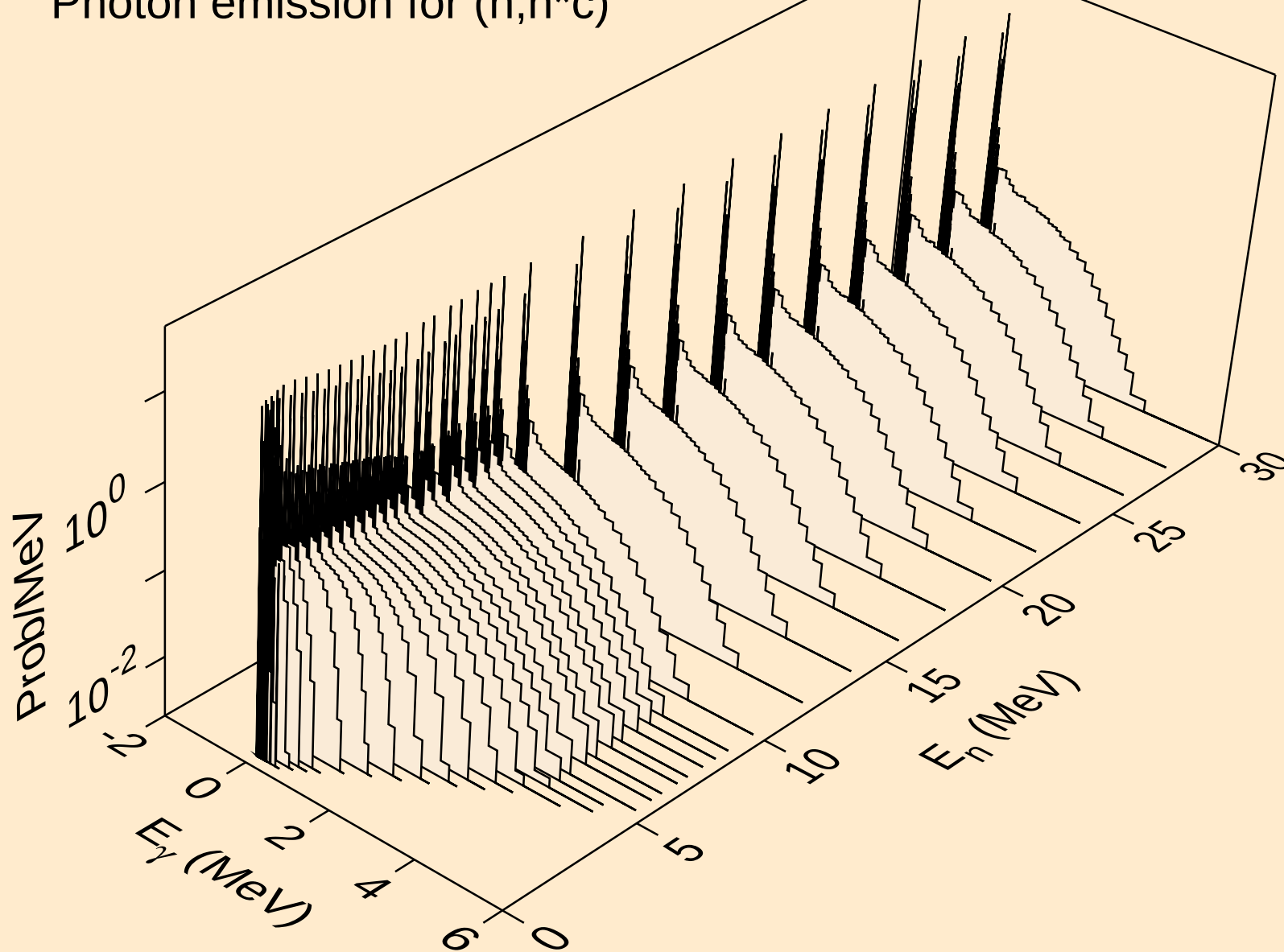
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



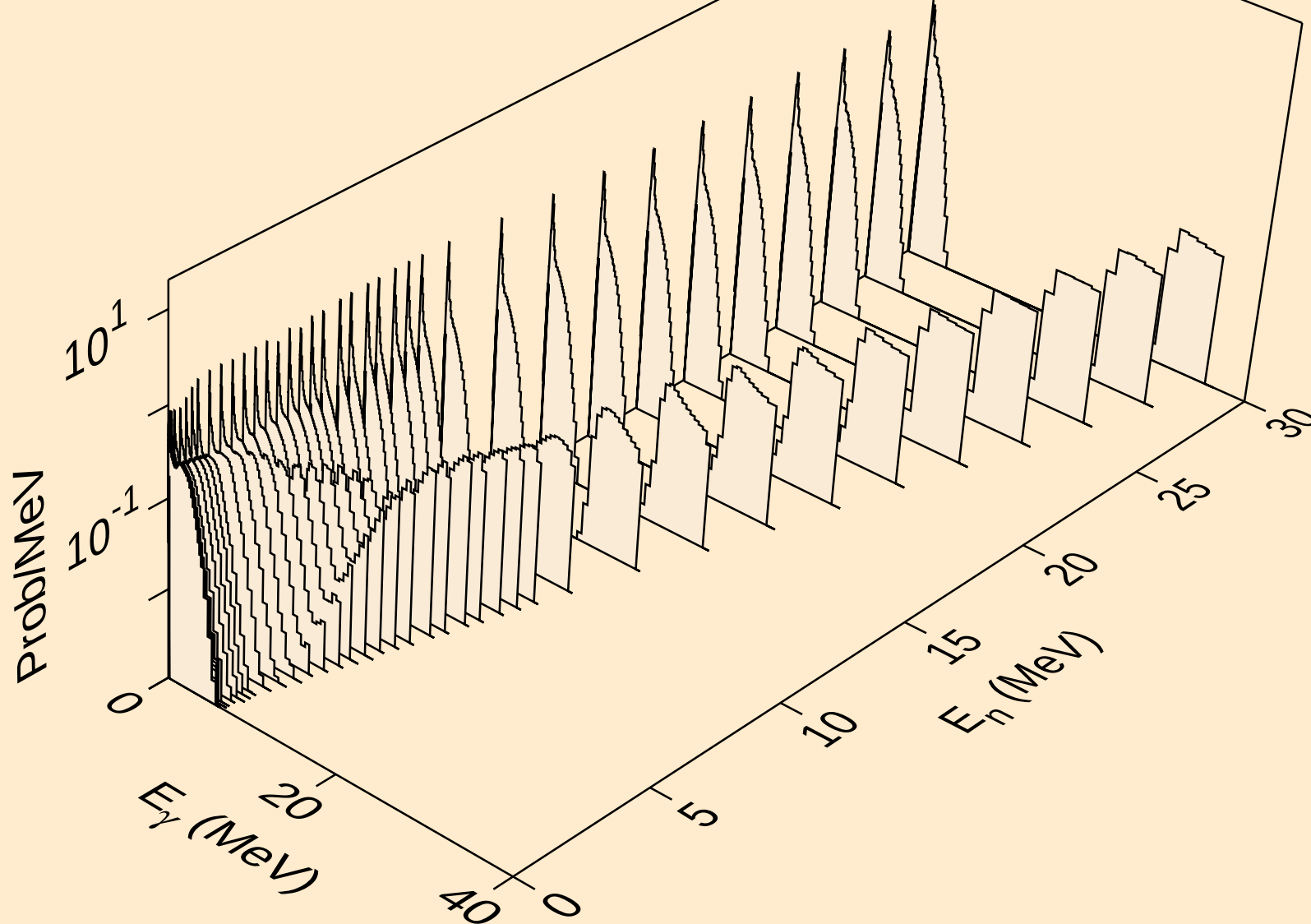
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



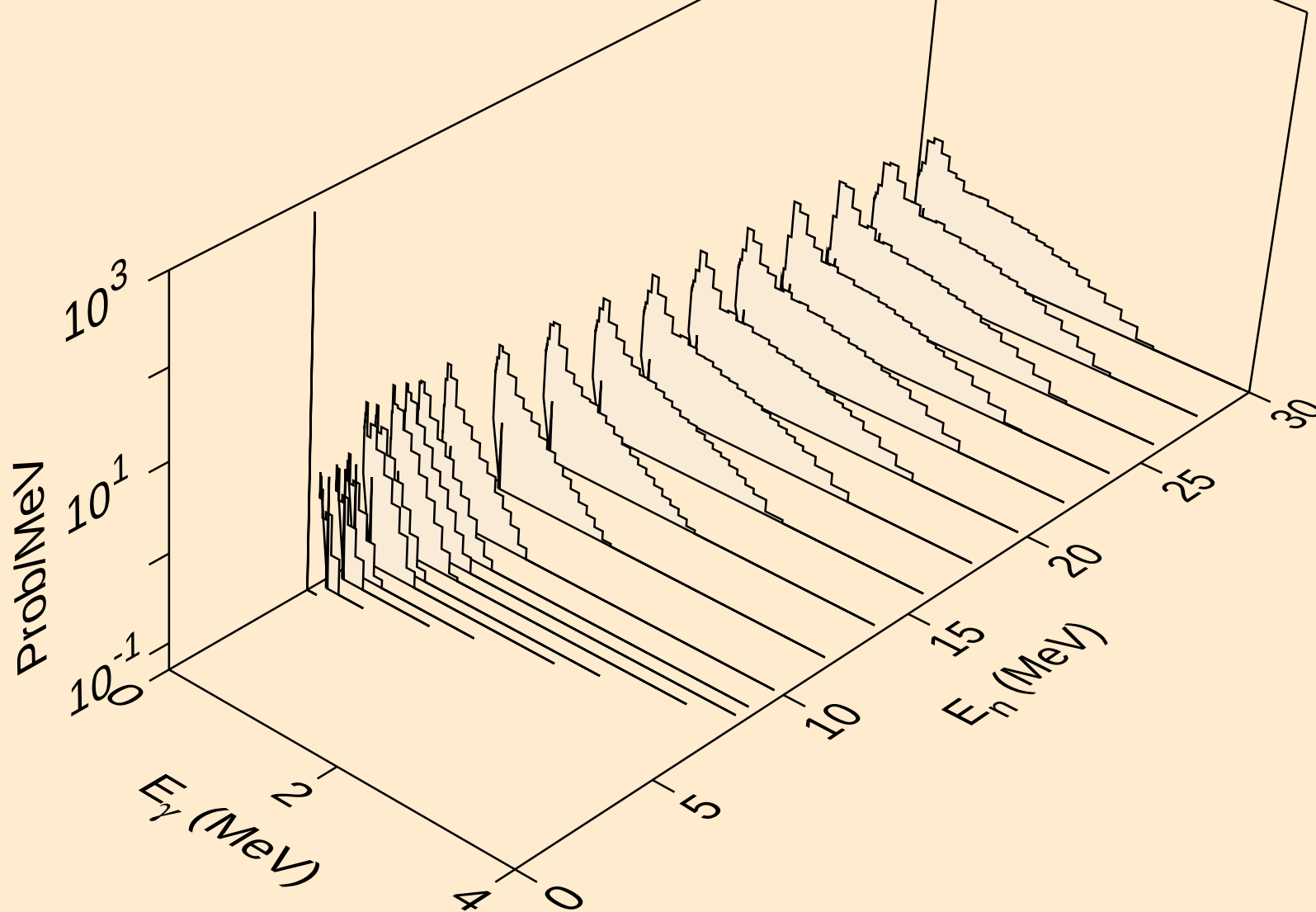
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Photon emission for (n,n*c)



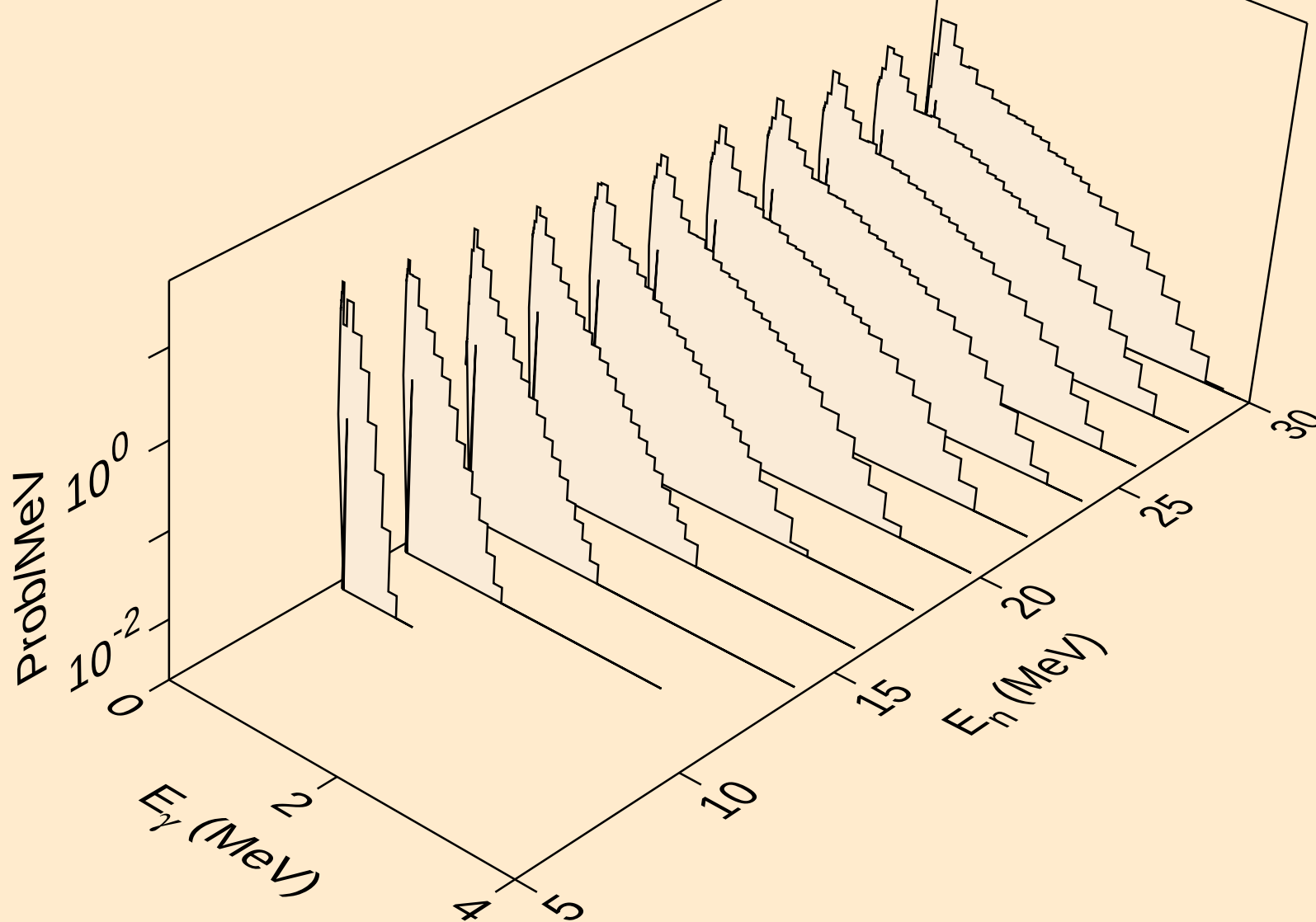
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Photon emission for (n,gma)



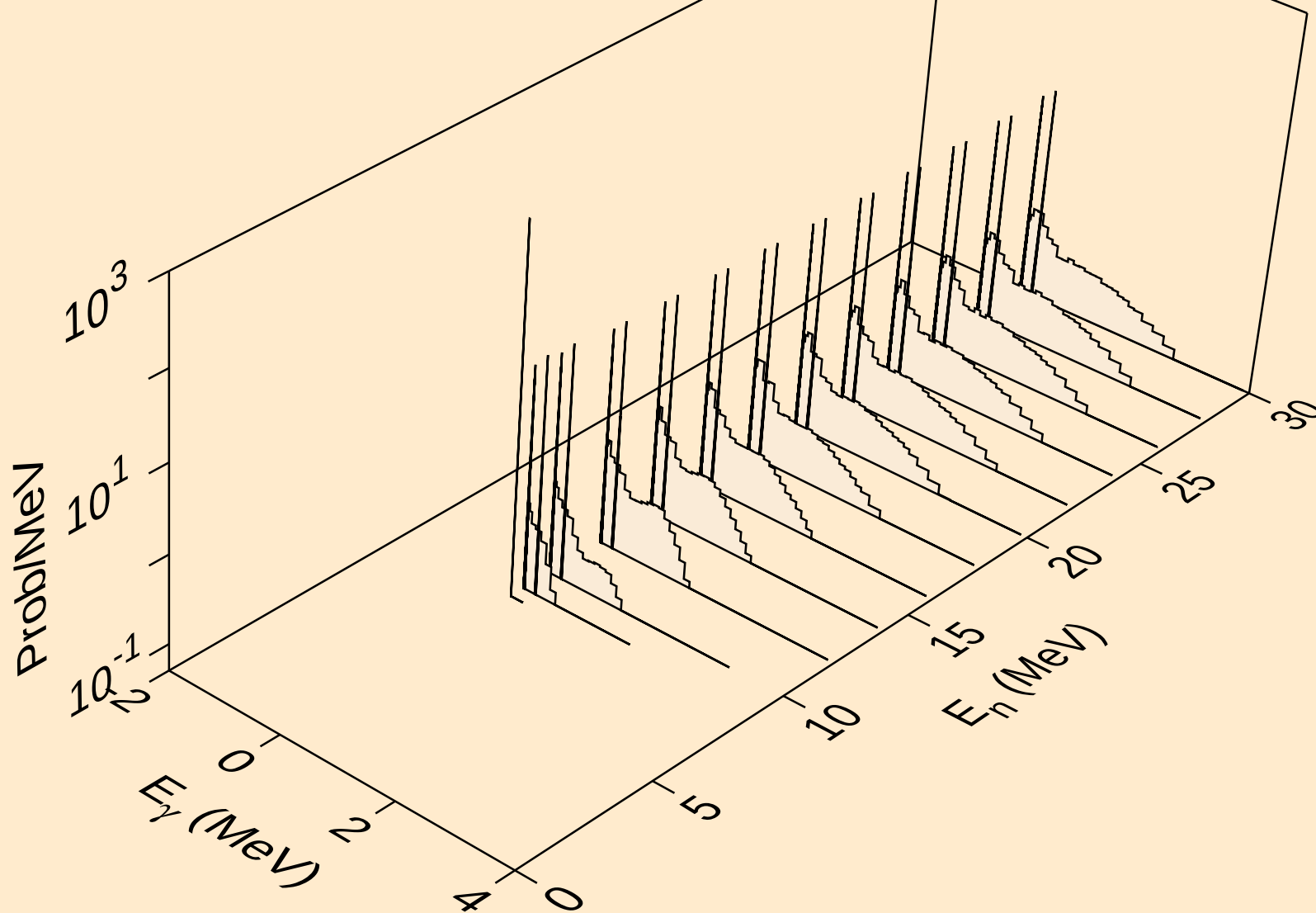
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



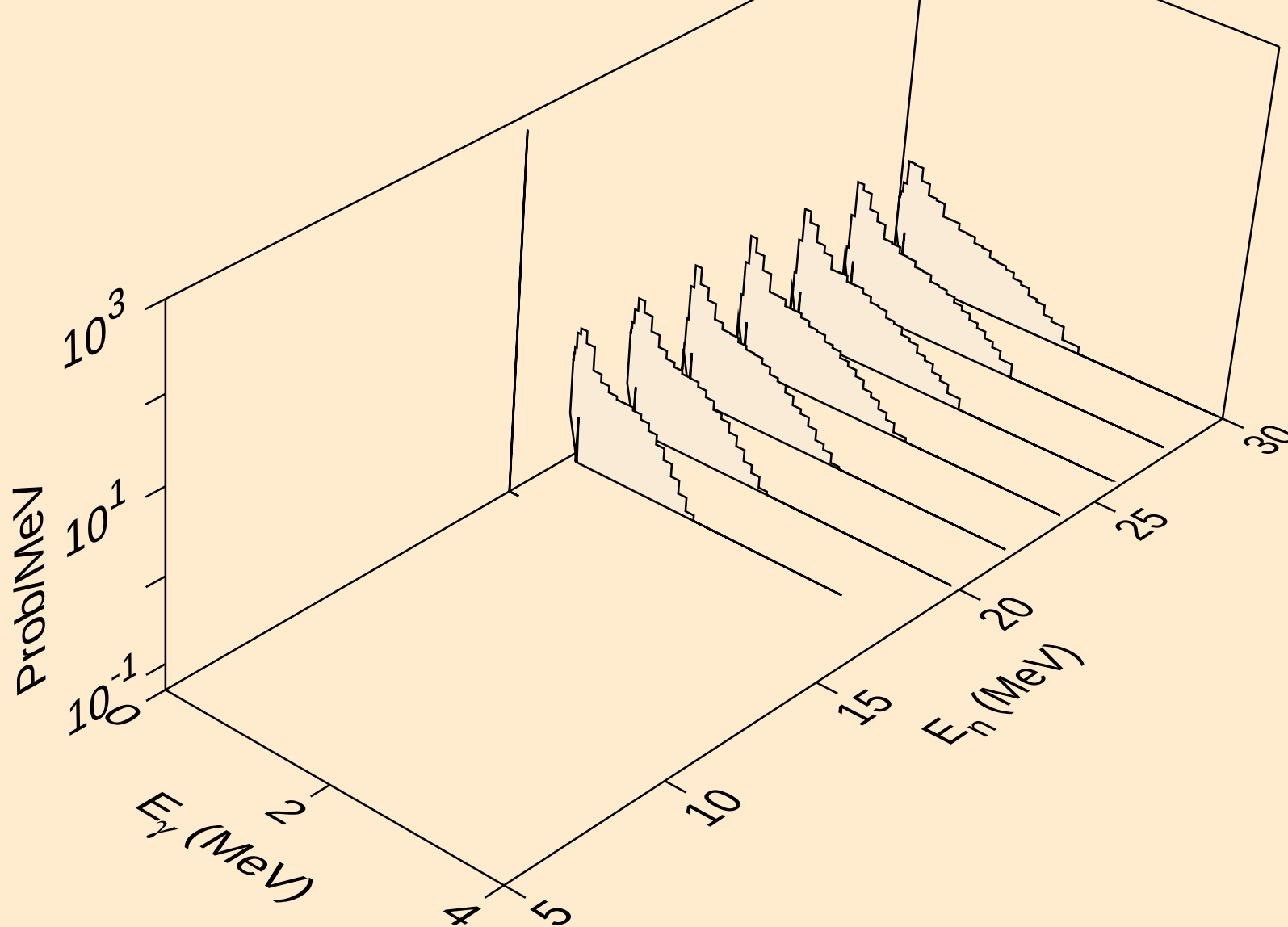
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Photon emission for (n,d)



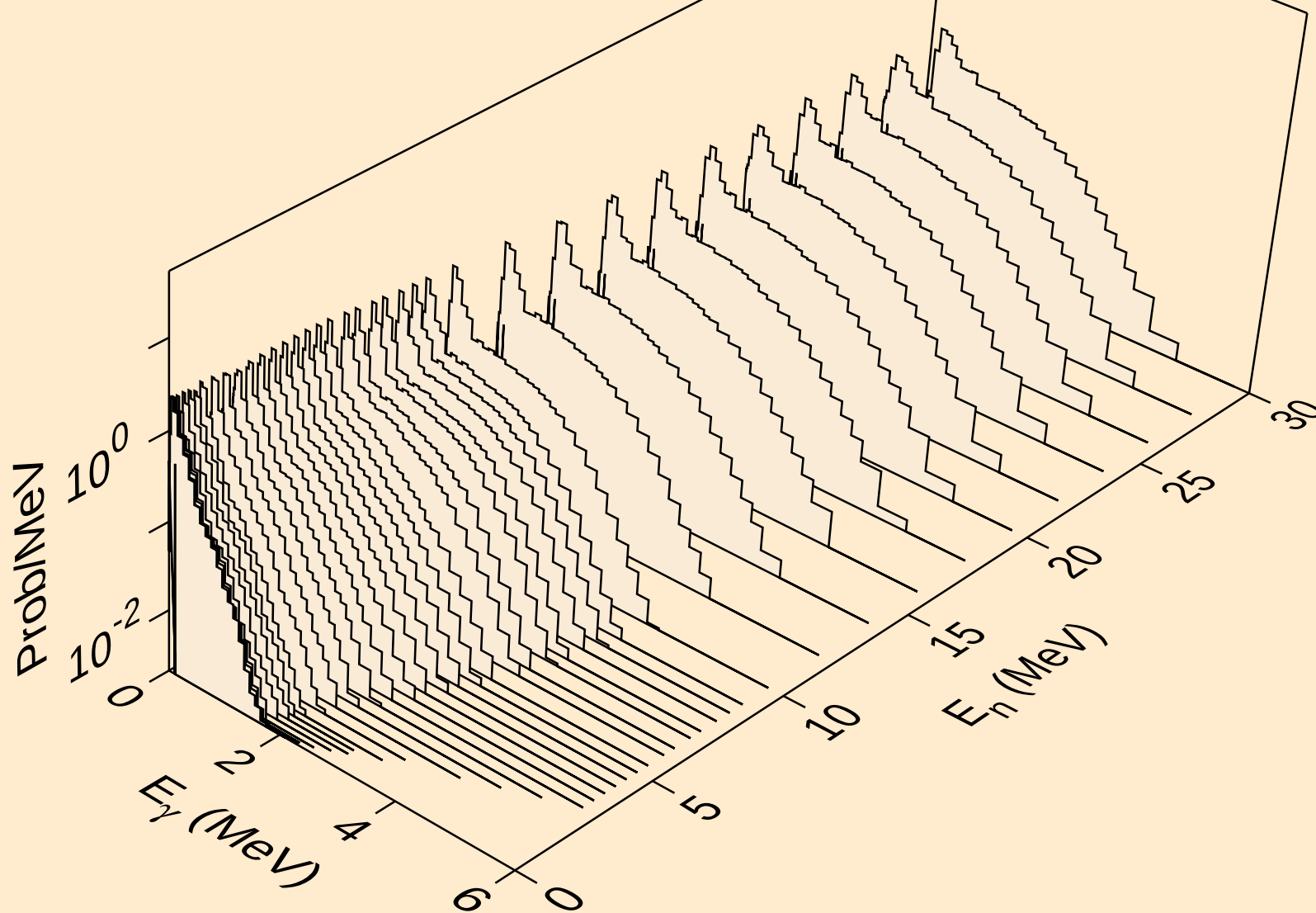
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



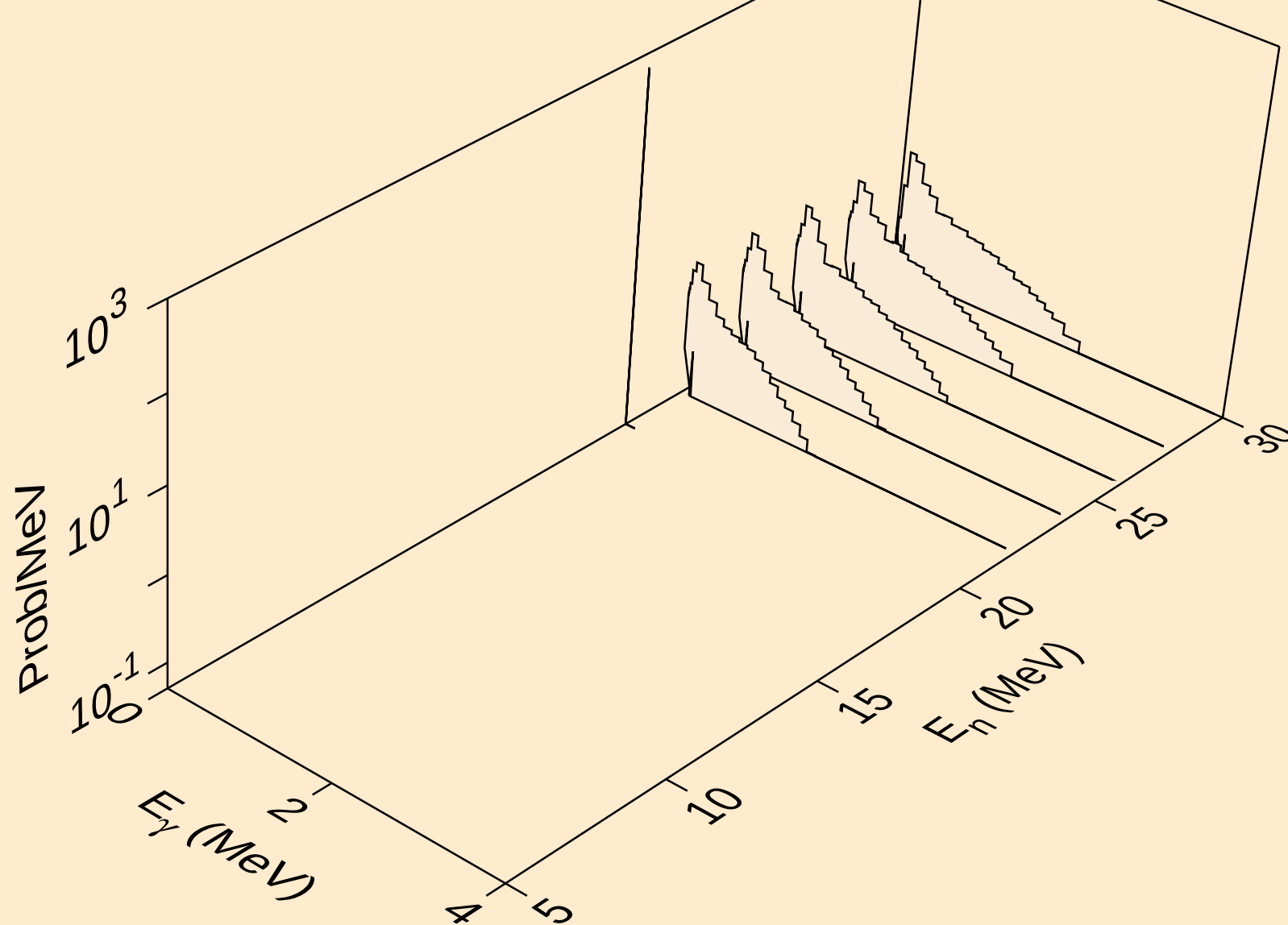
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Photon emission for (n,he3)



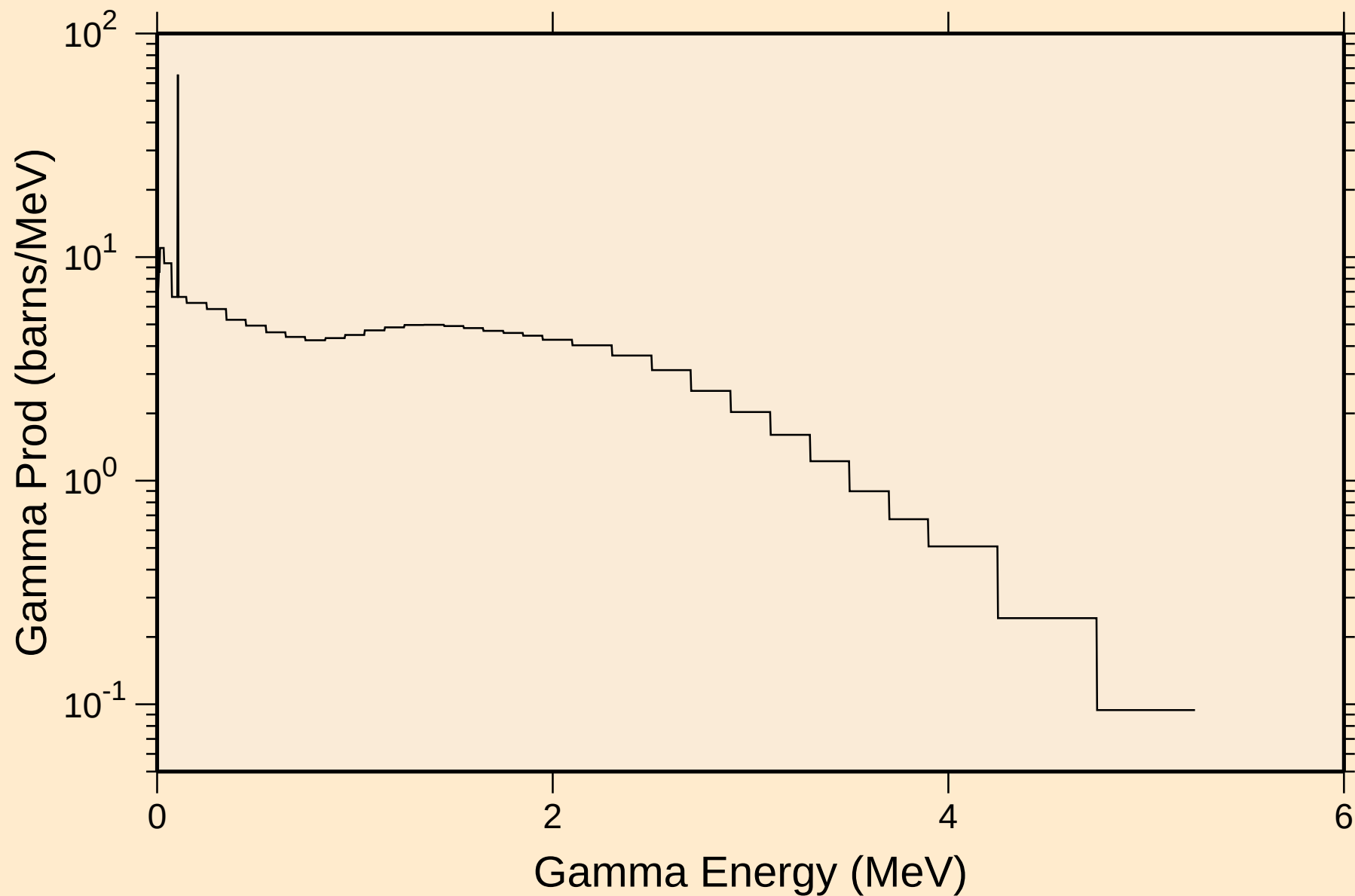
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Photon emission for (n,a)



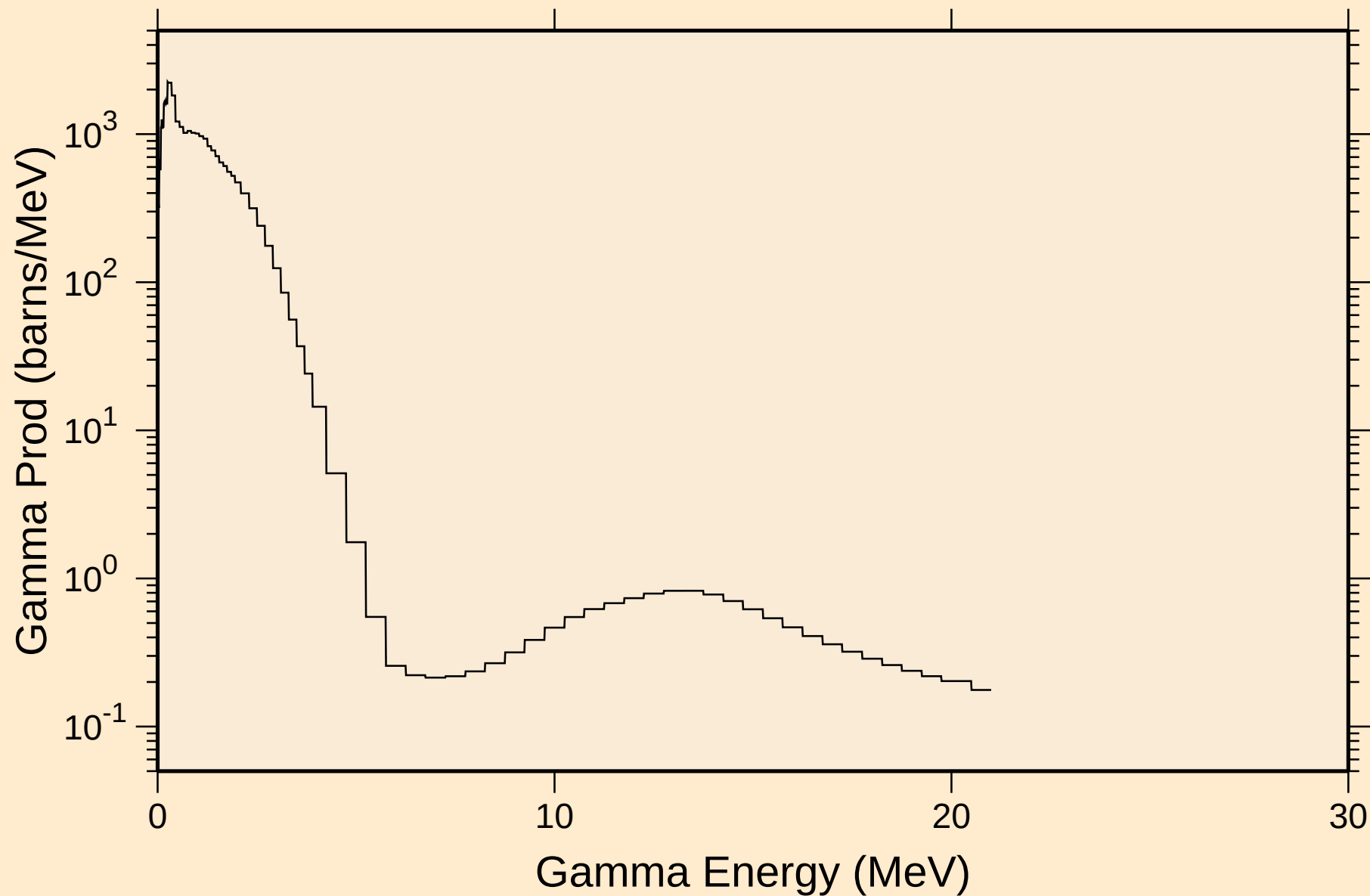
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



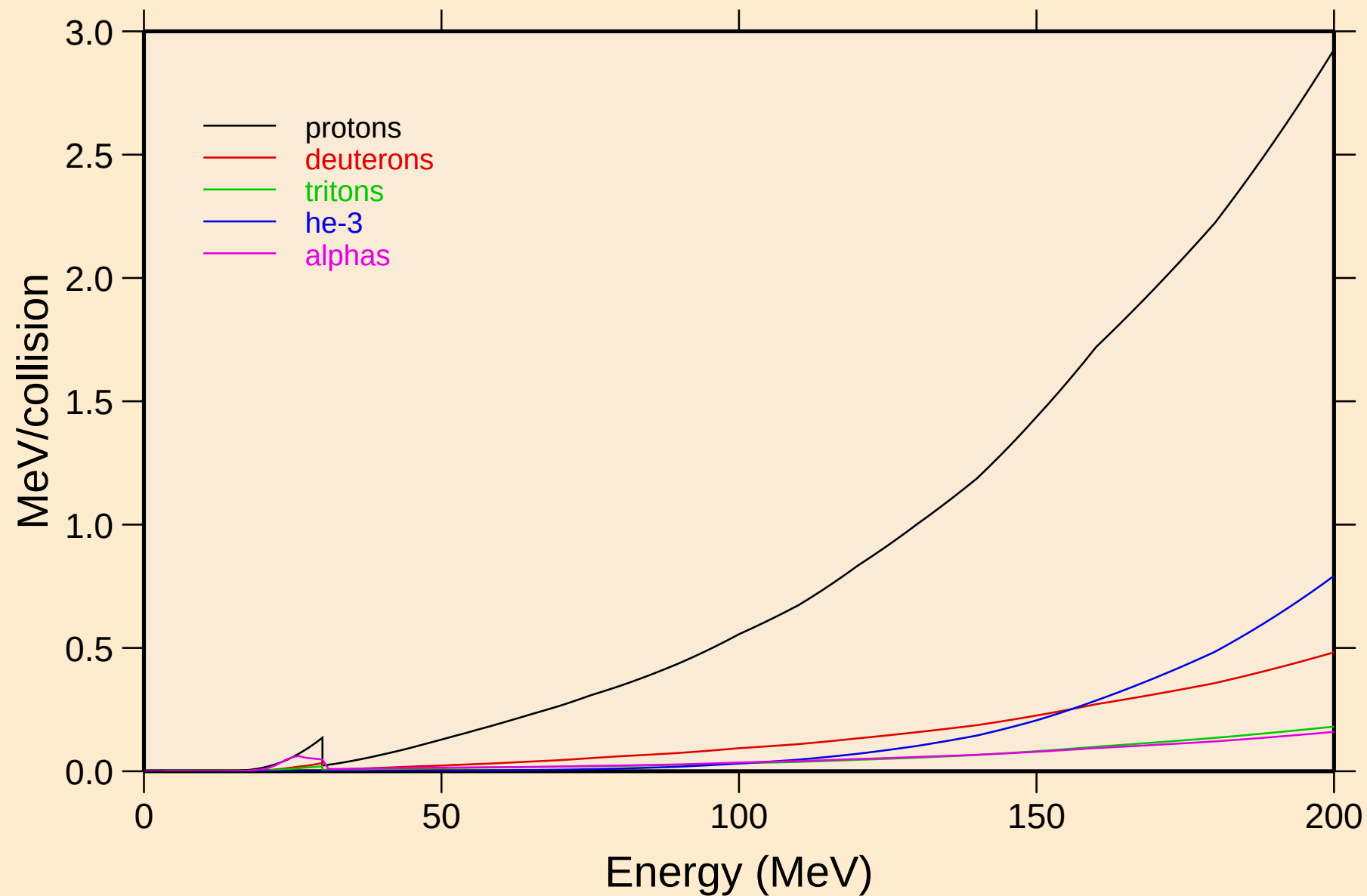
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



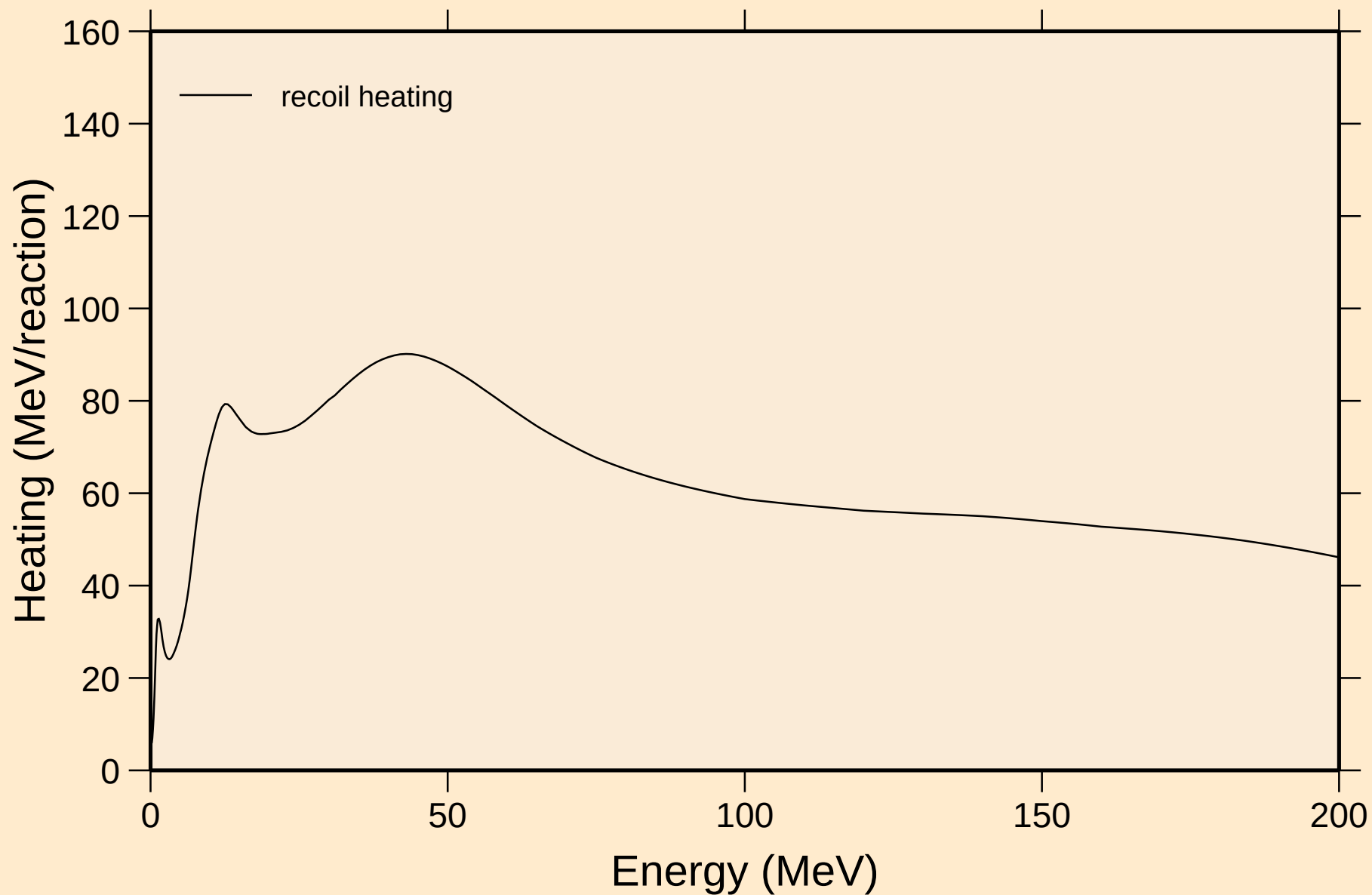
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14 MeV photon spectrum



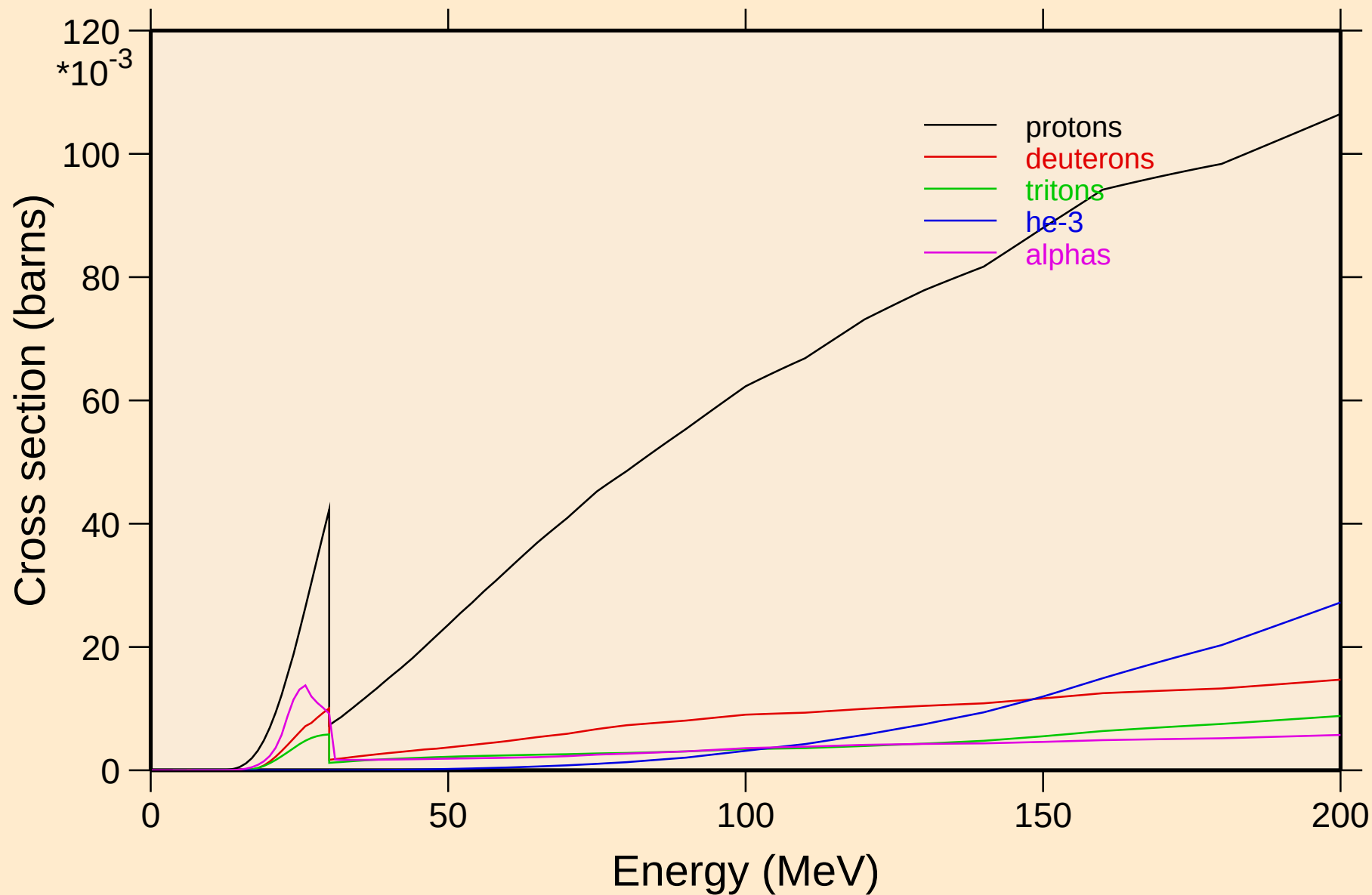
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Particle heating contributions



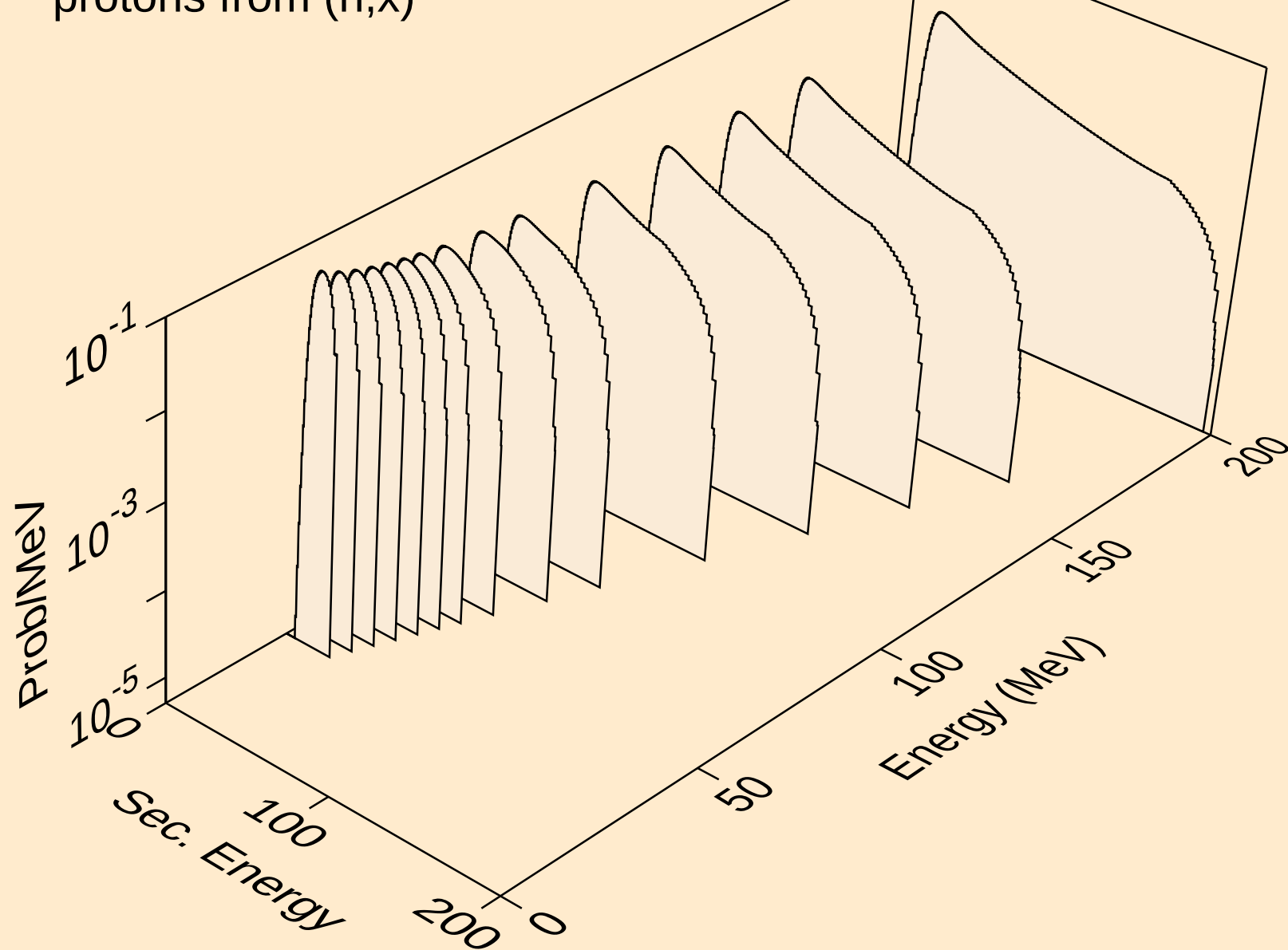
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



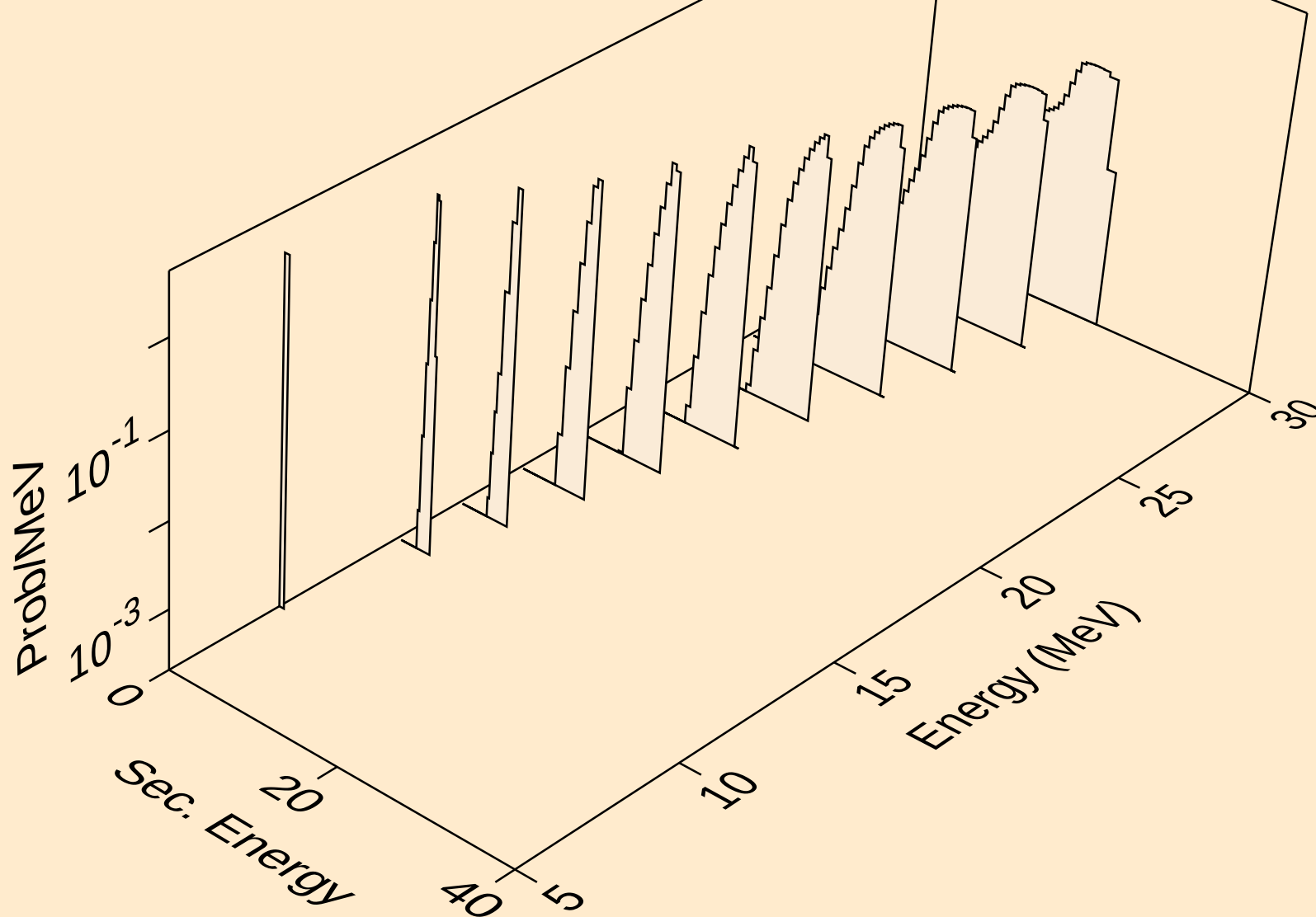
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



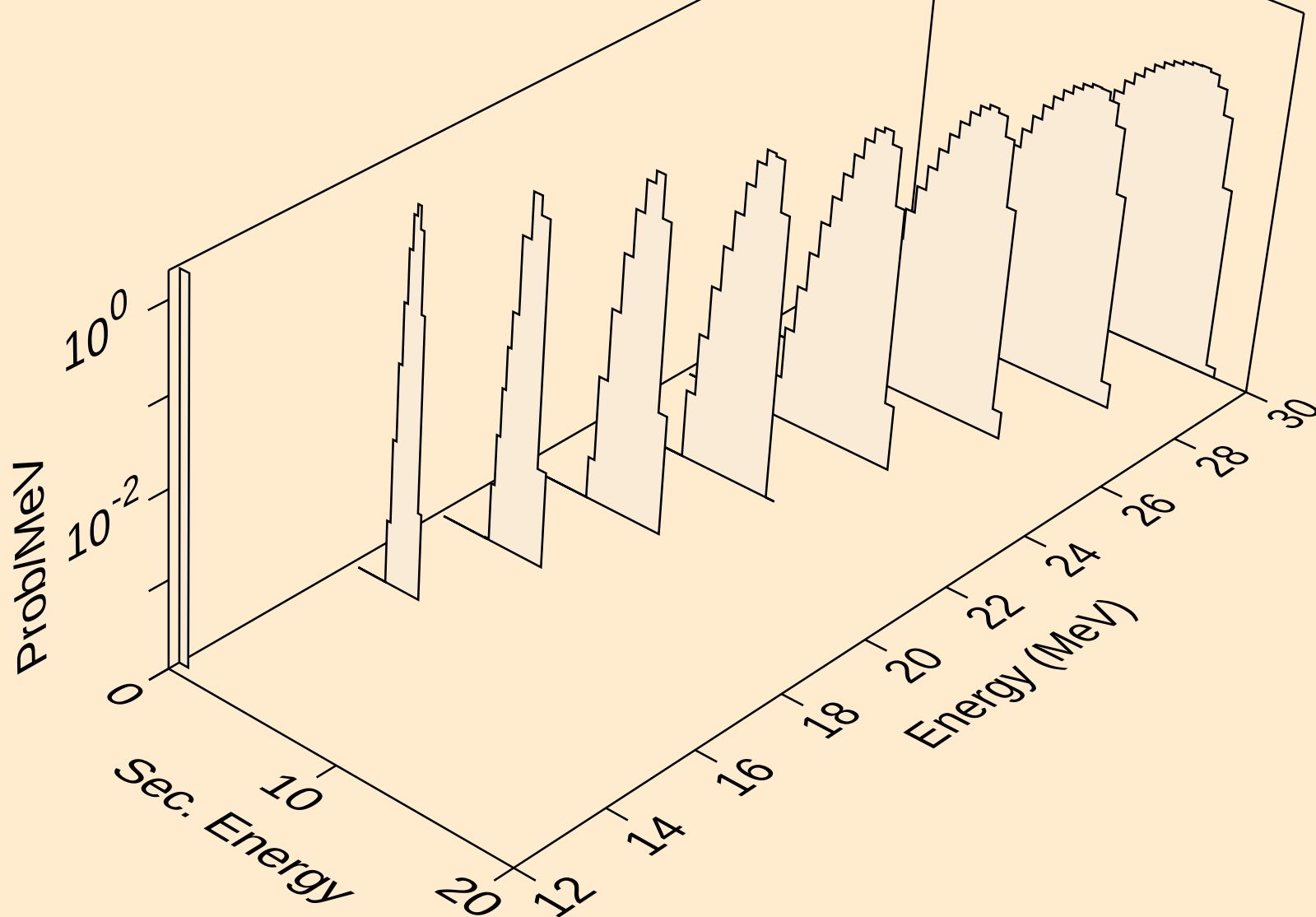
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



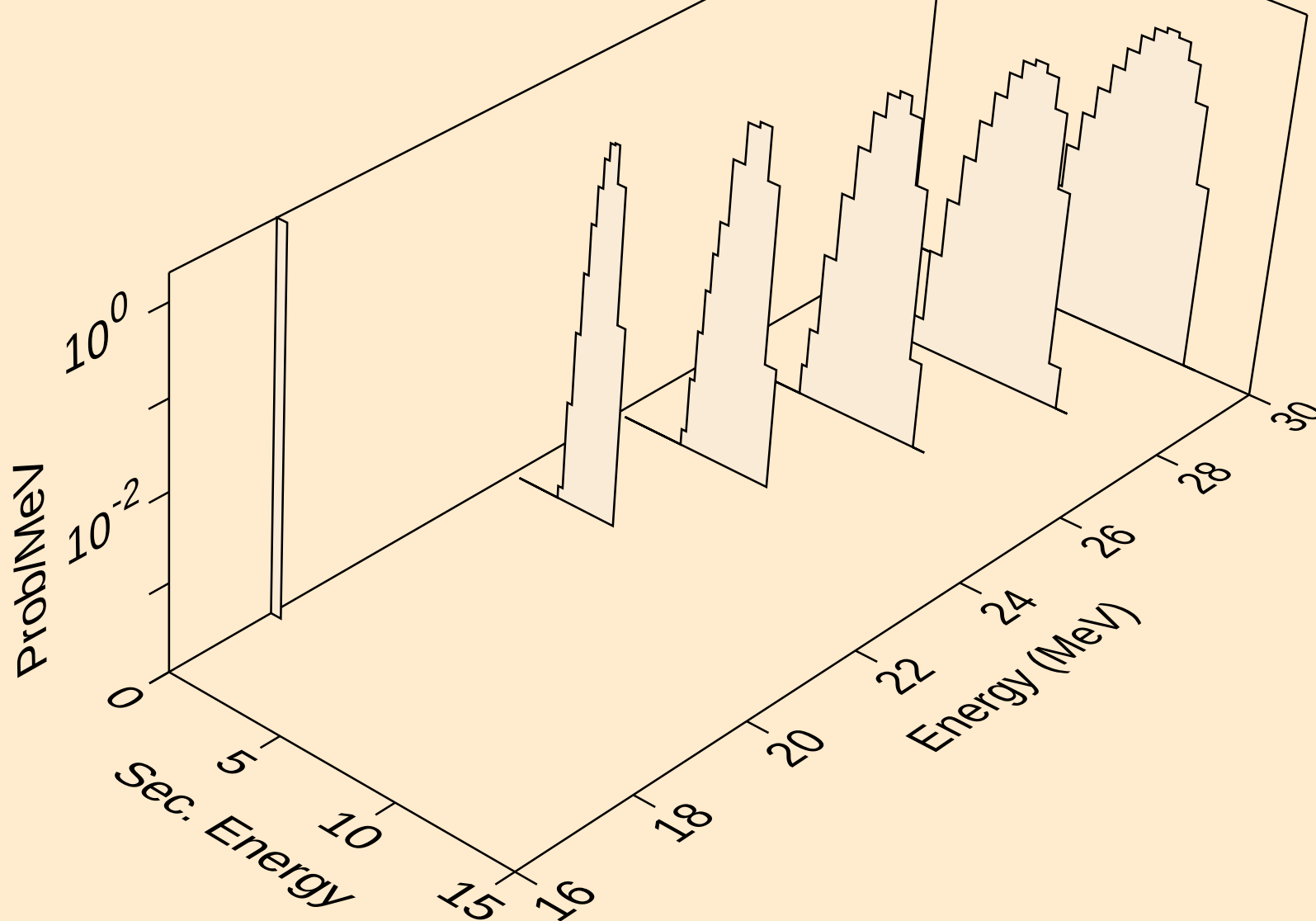
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protons from (n,n*)p



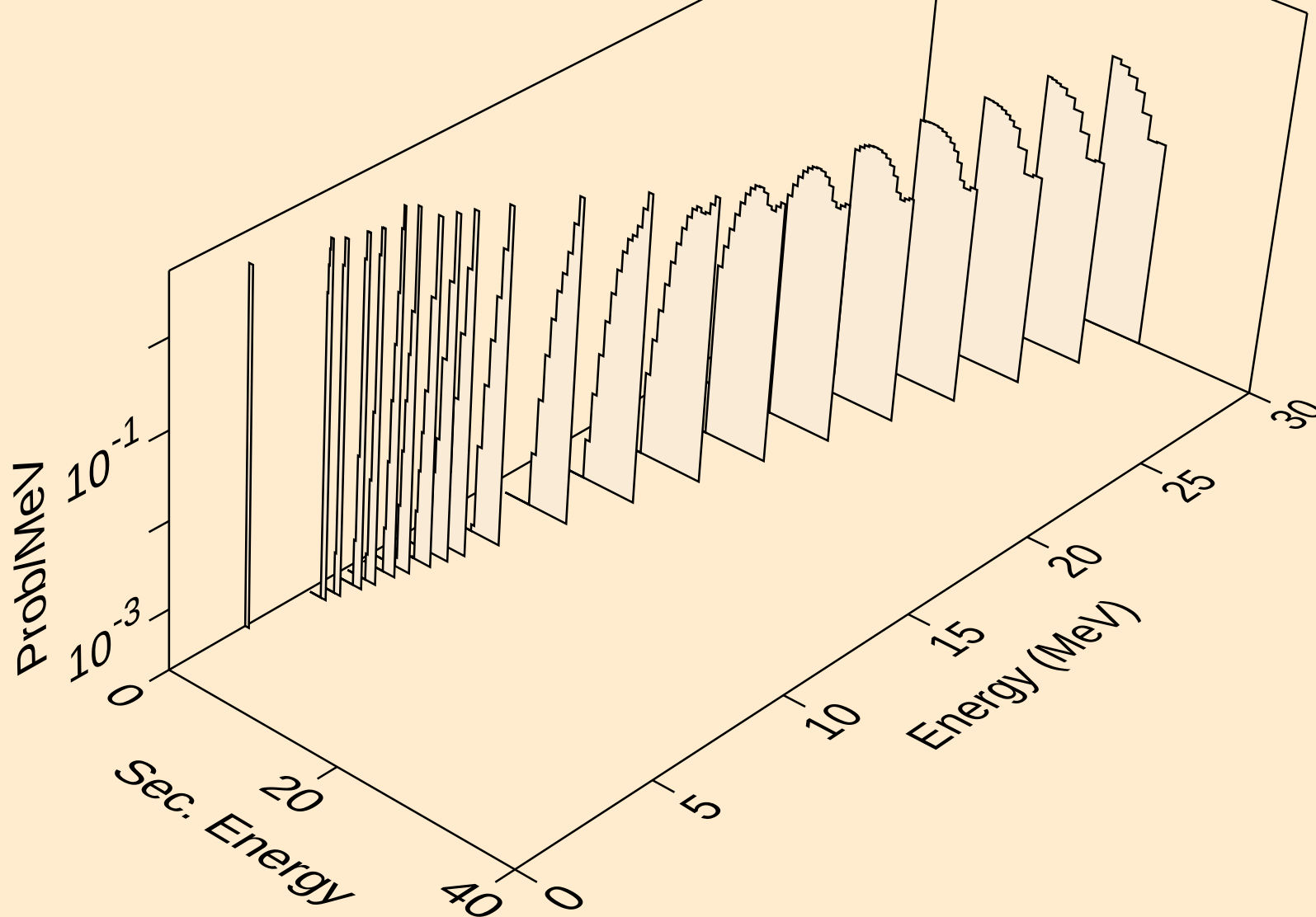
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protons from (n,2np)



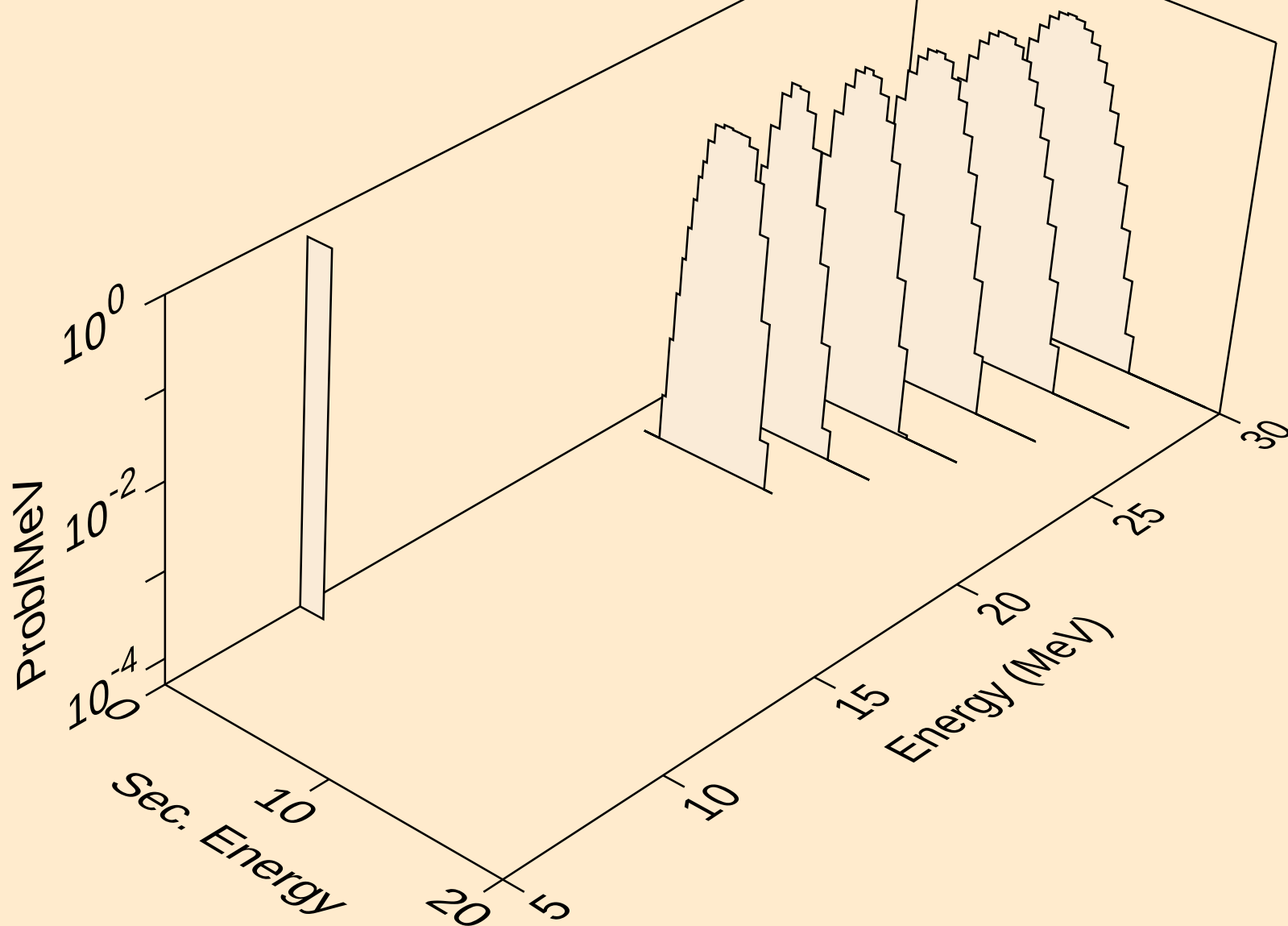
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protons from (n,3np)



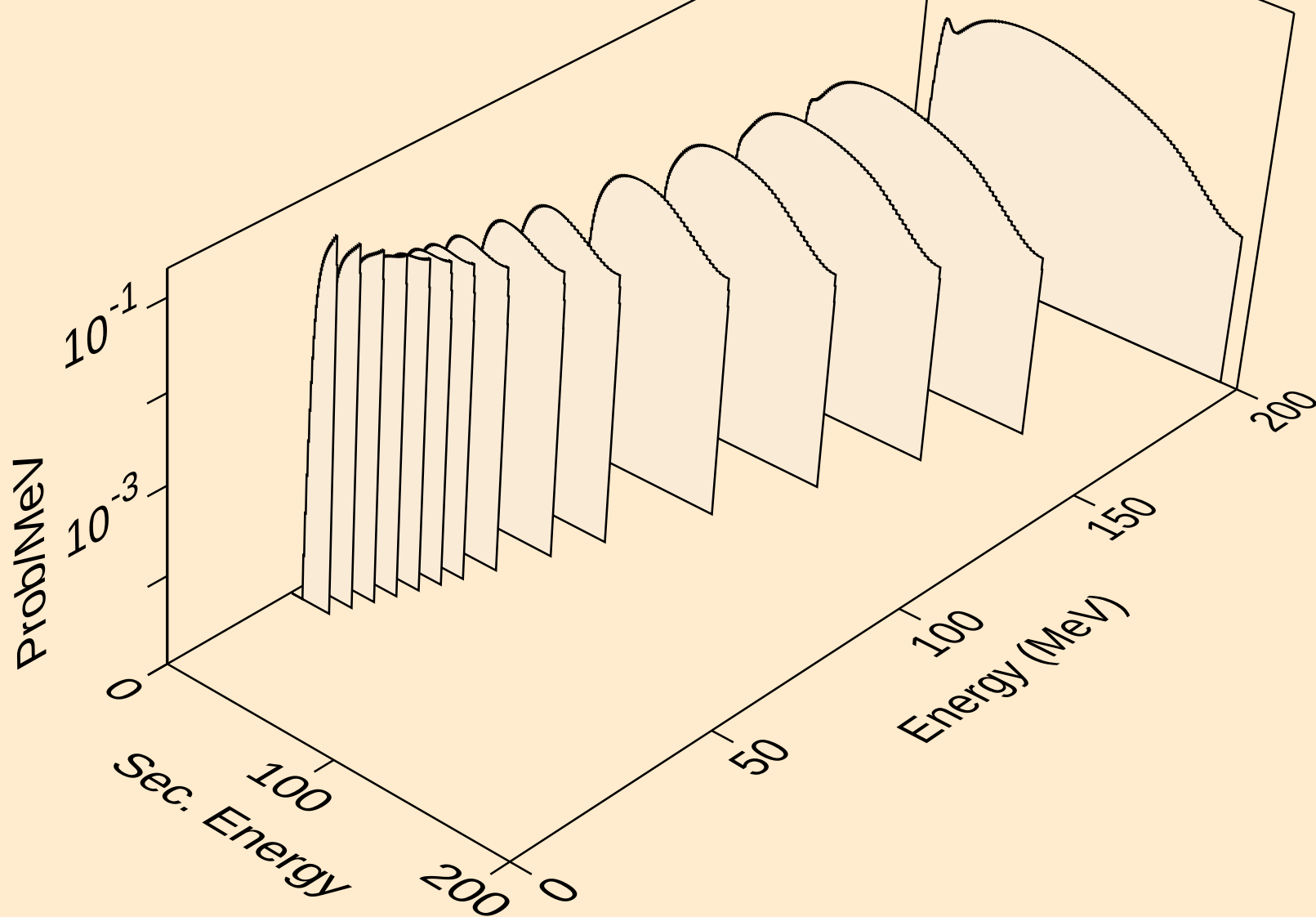
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protons from (n,p)



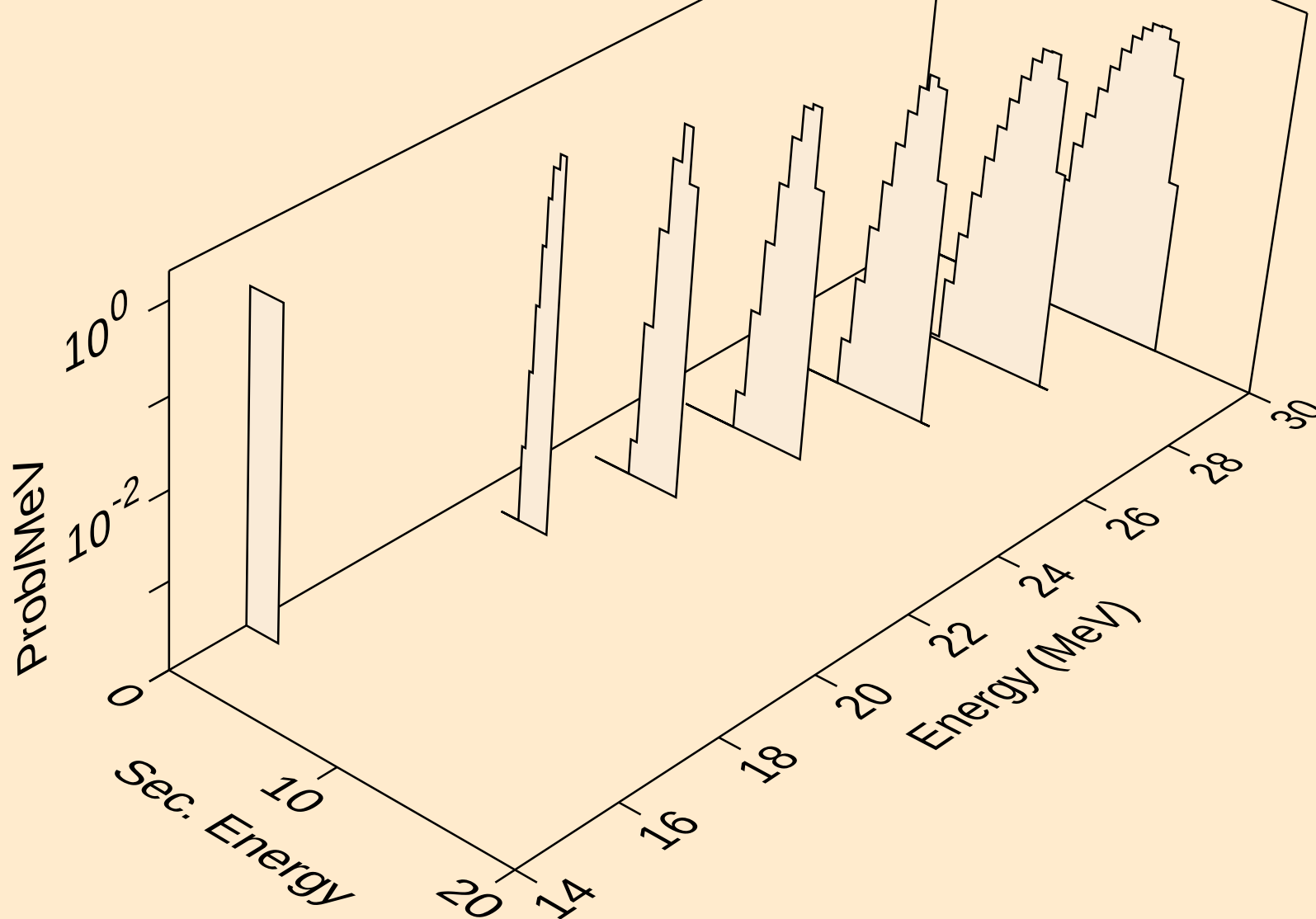
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protons from (n,2p)



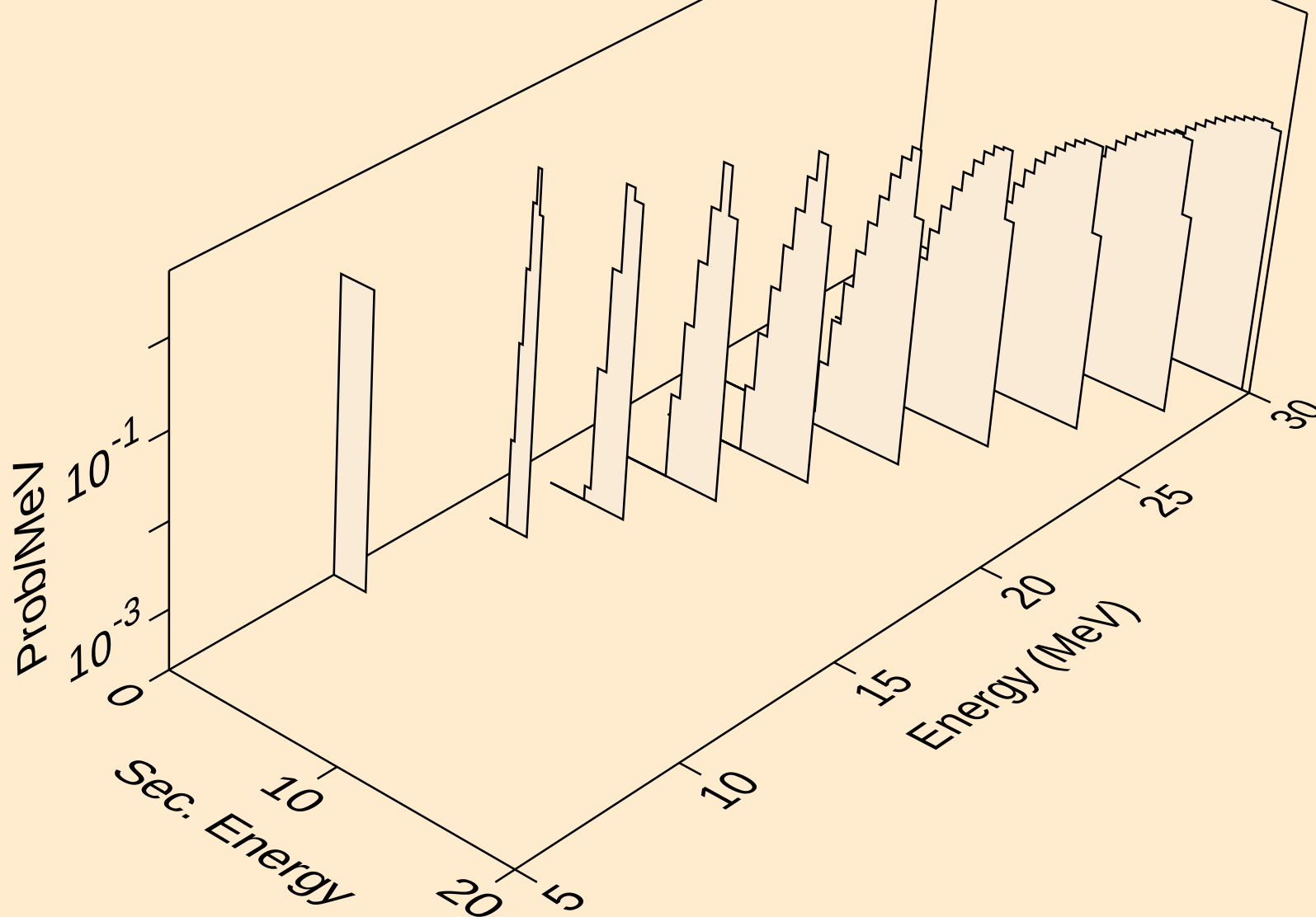
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deuterons from (n,x)



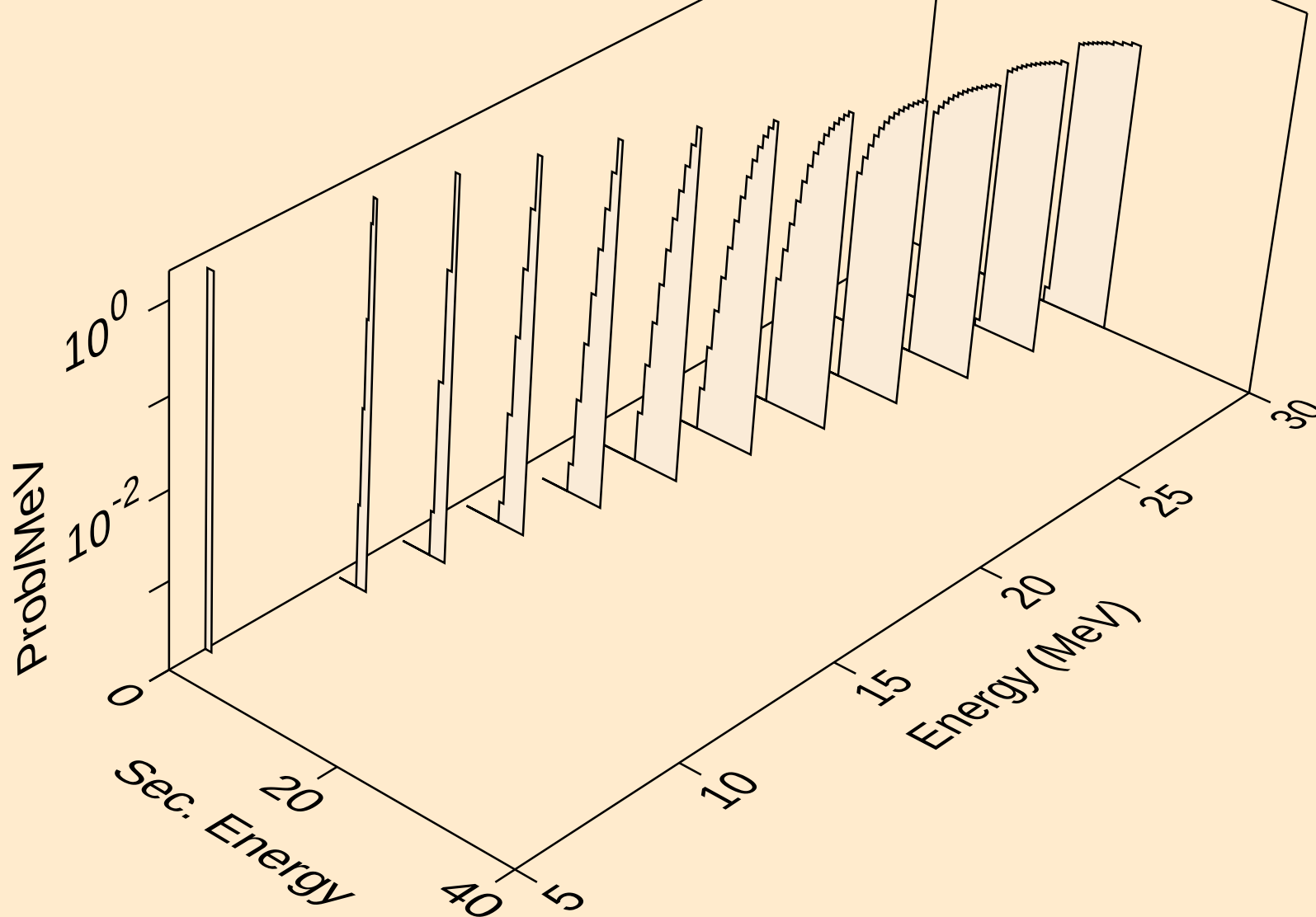
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deuterons from (n,2nd)



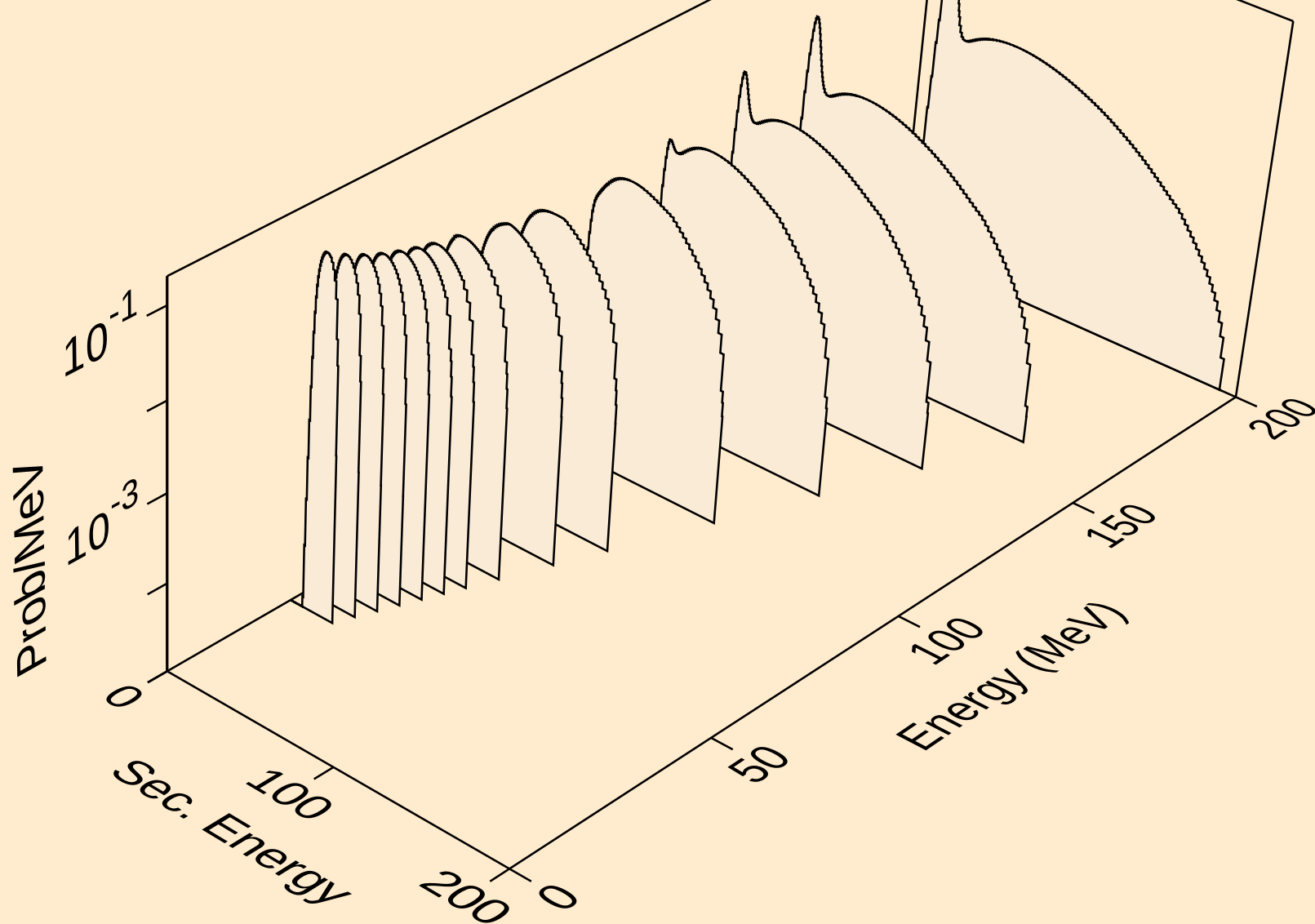
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deuterons from (n,n*)d



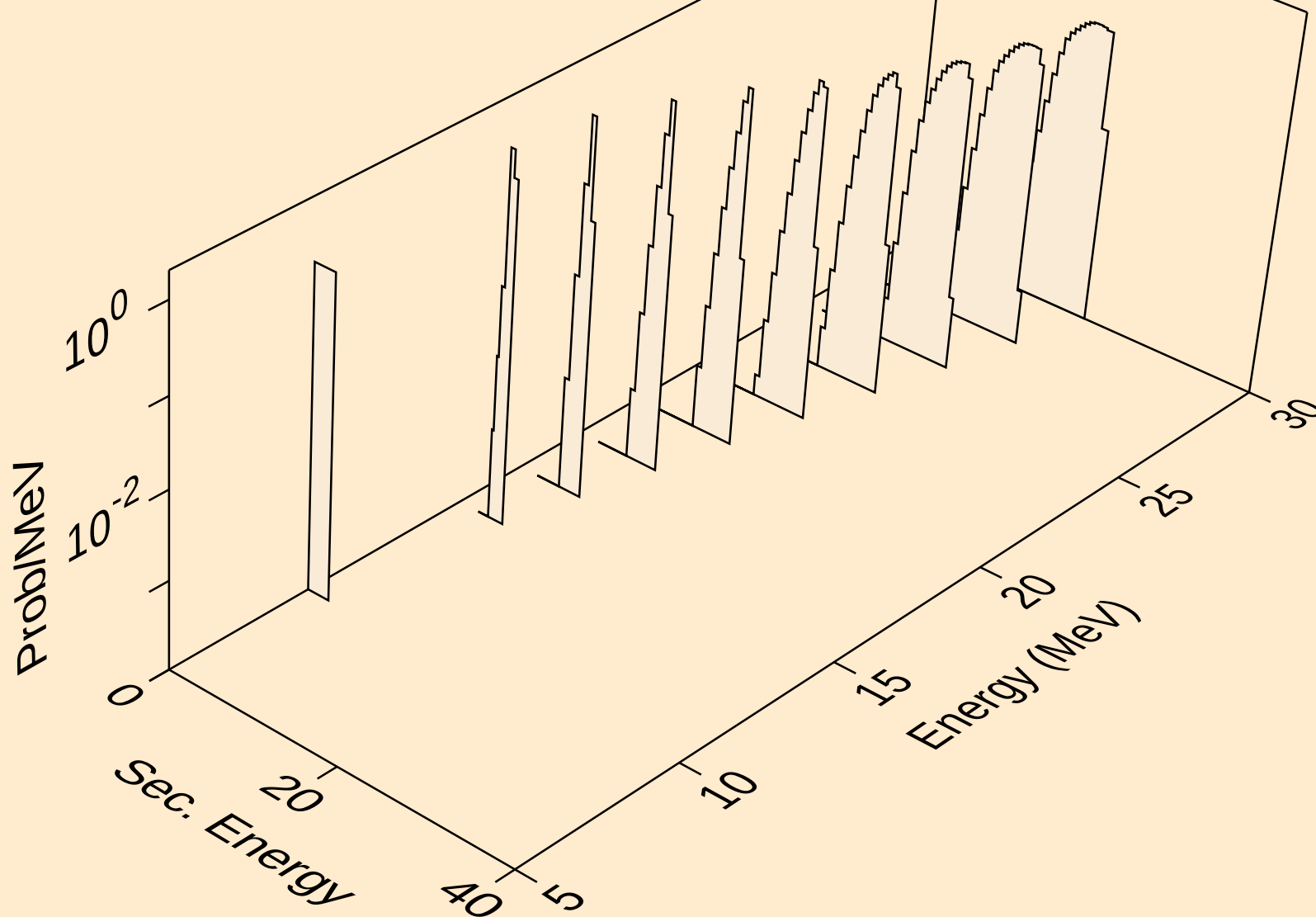
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deuterons from (n,d)



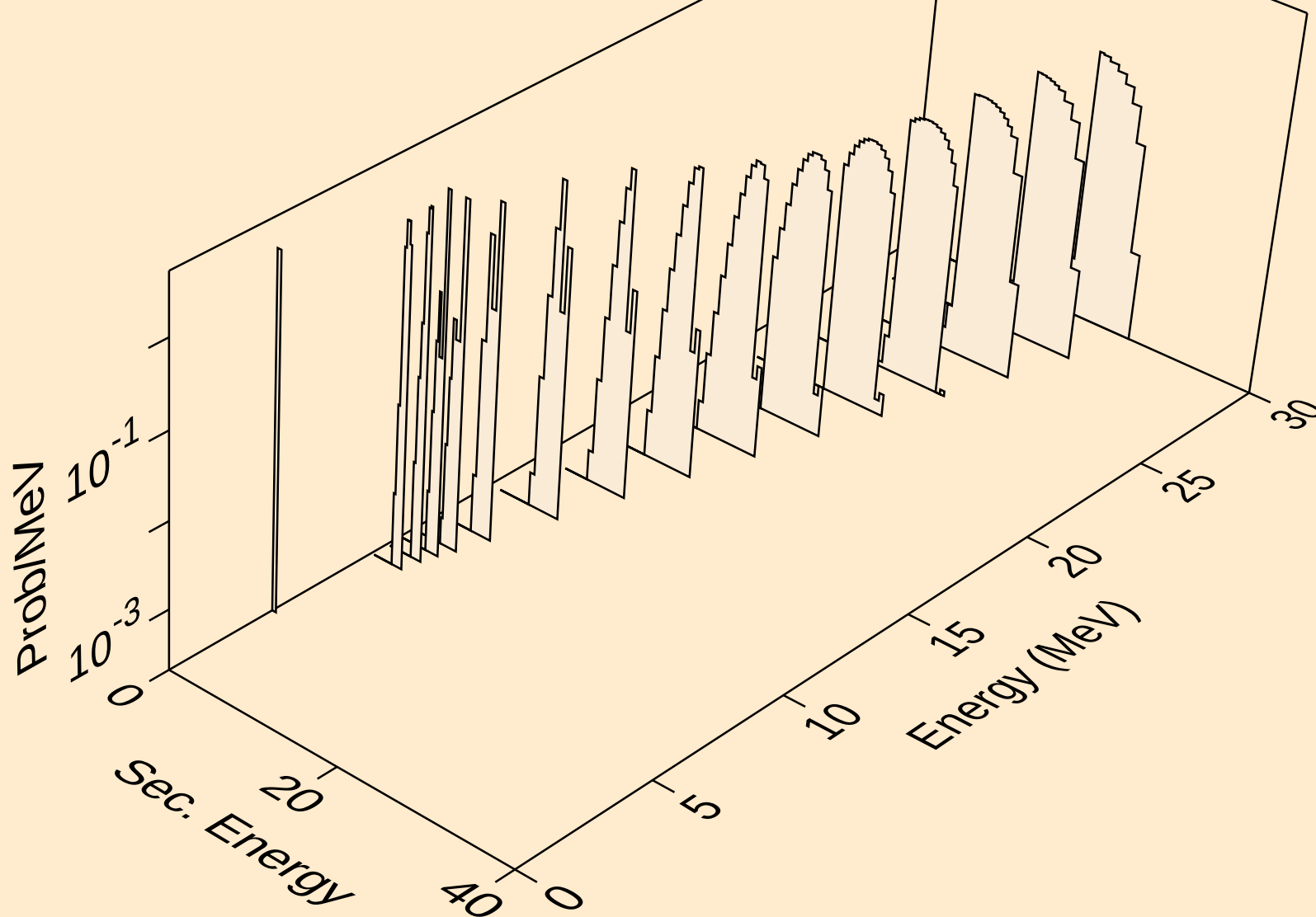
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



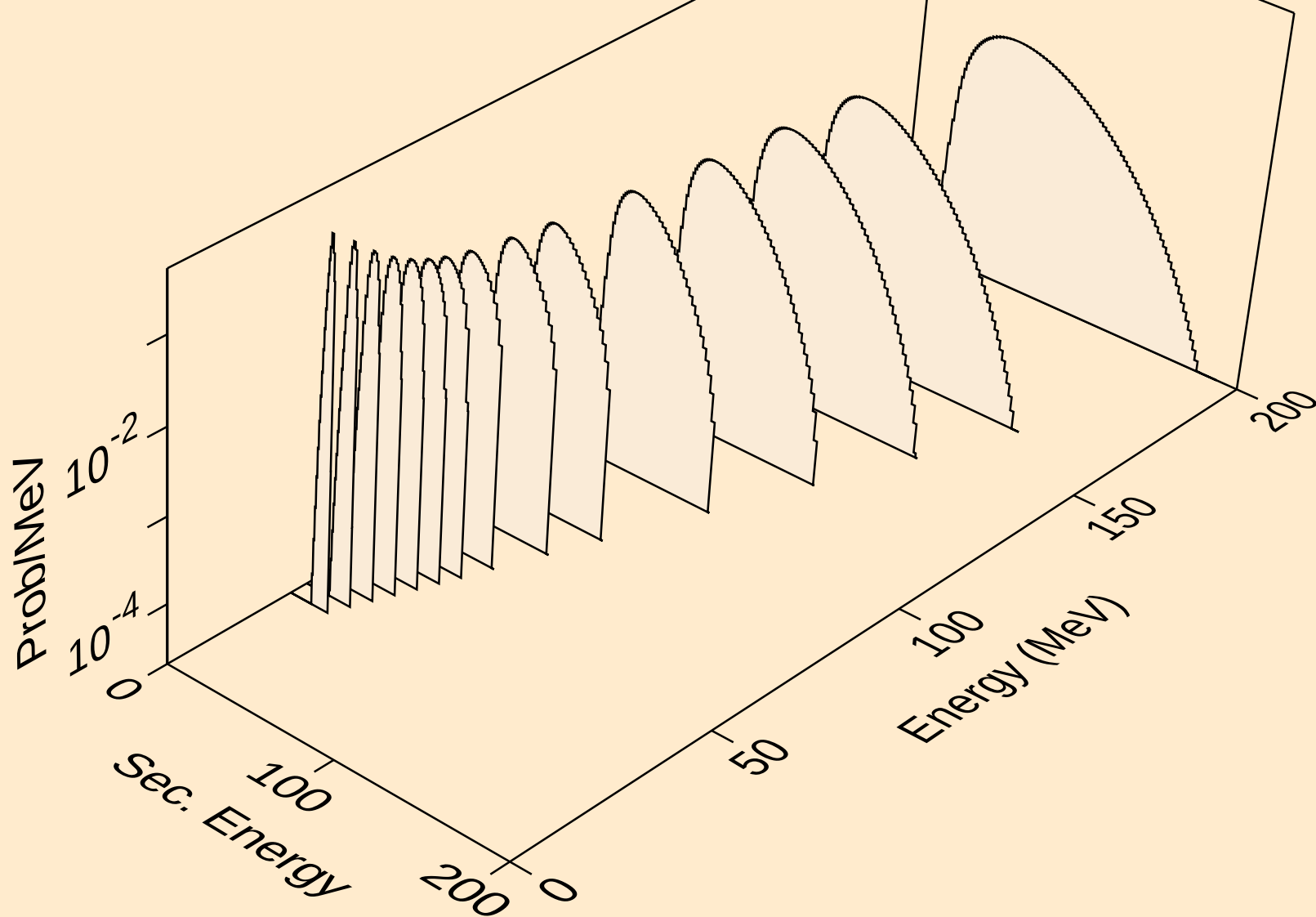
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



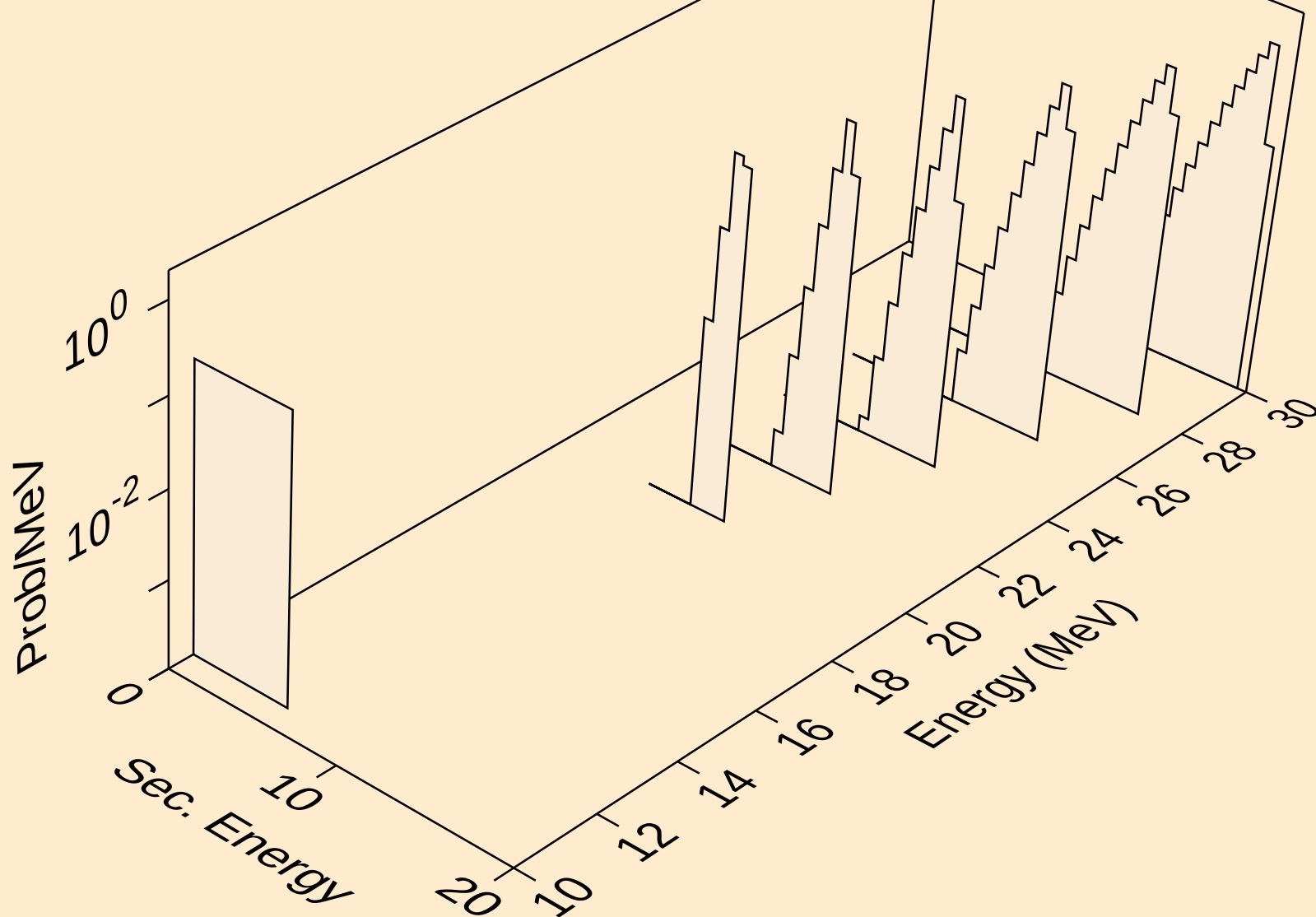
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



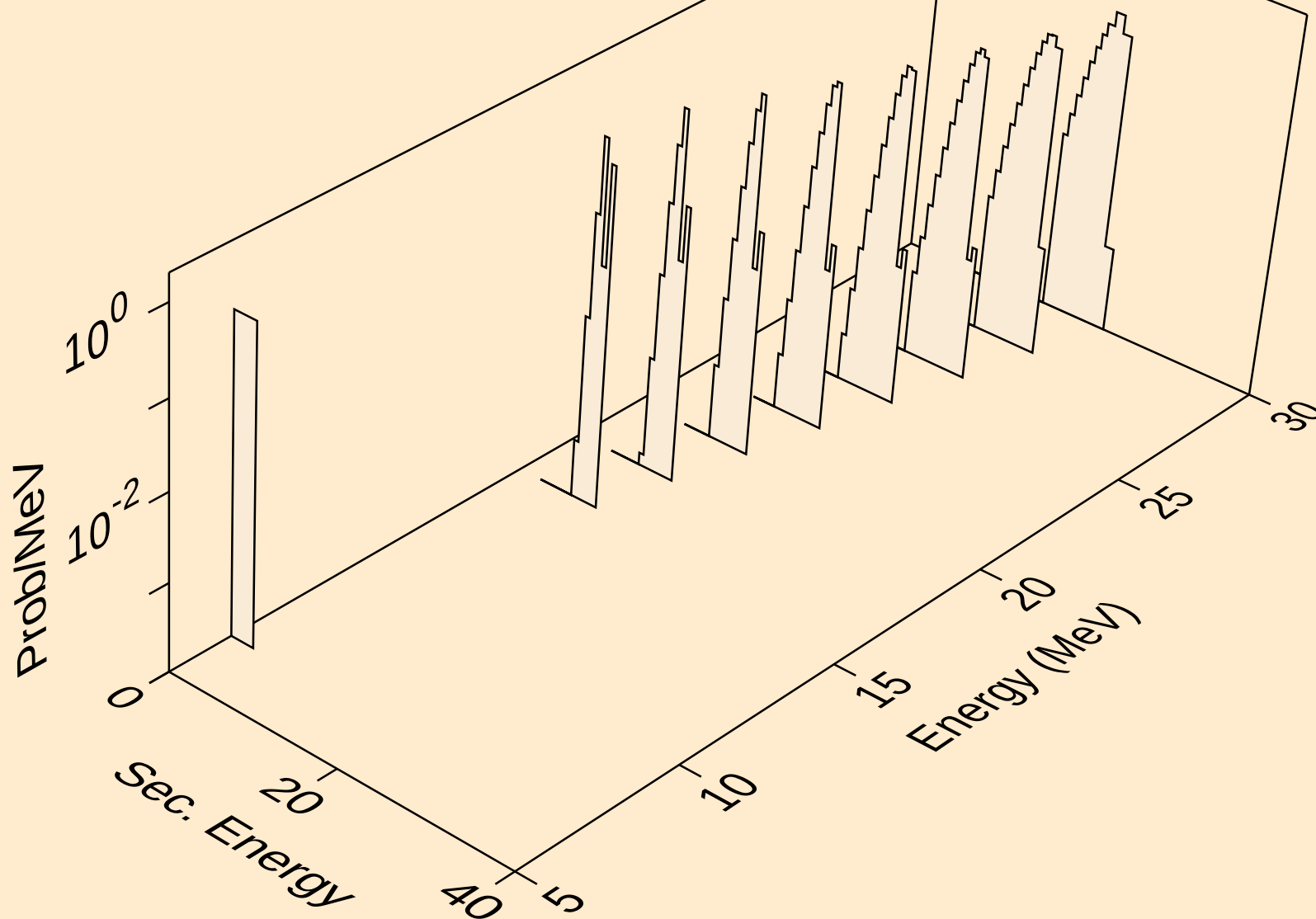
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



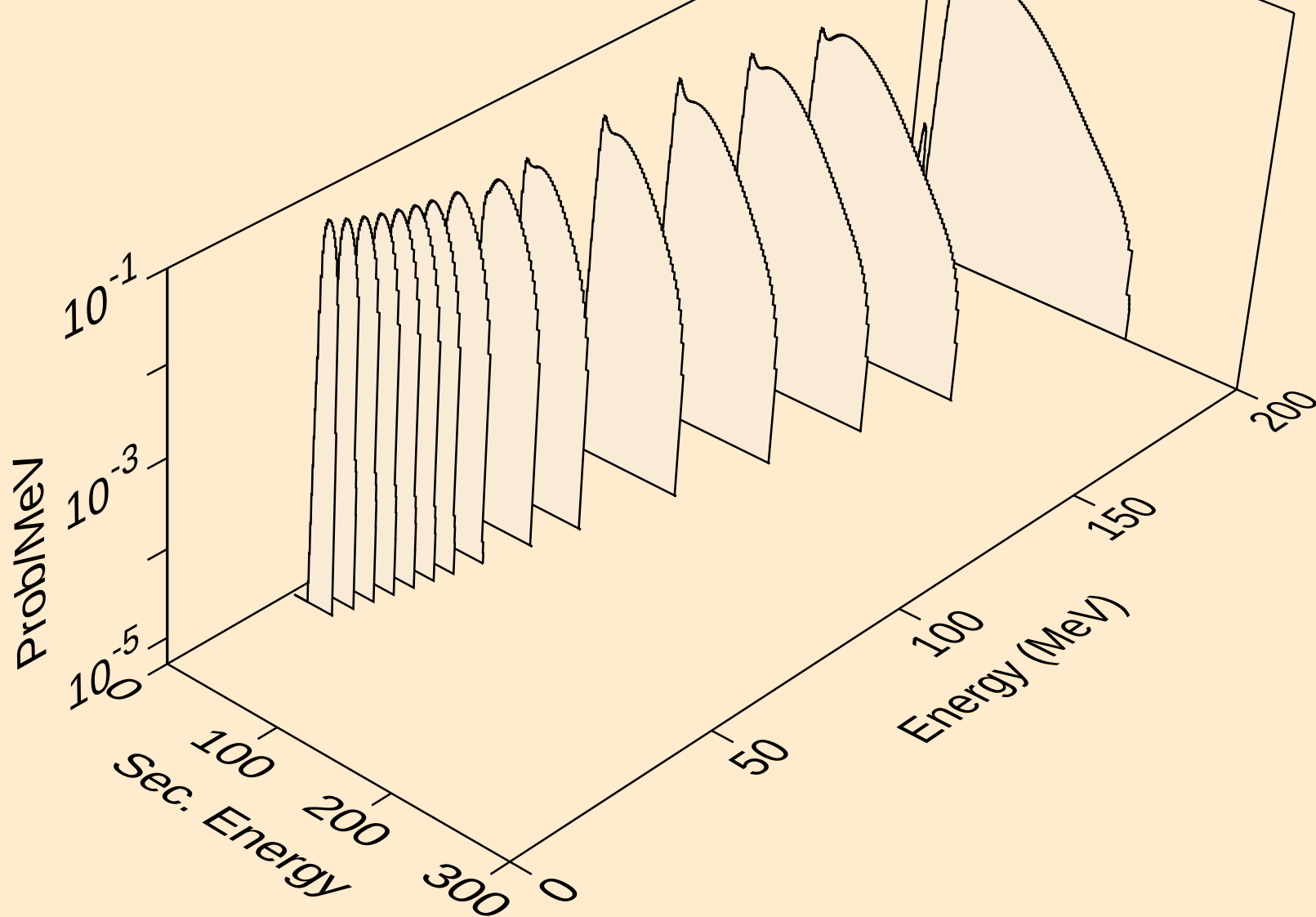
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



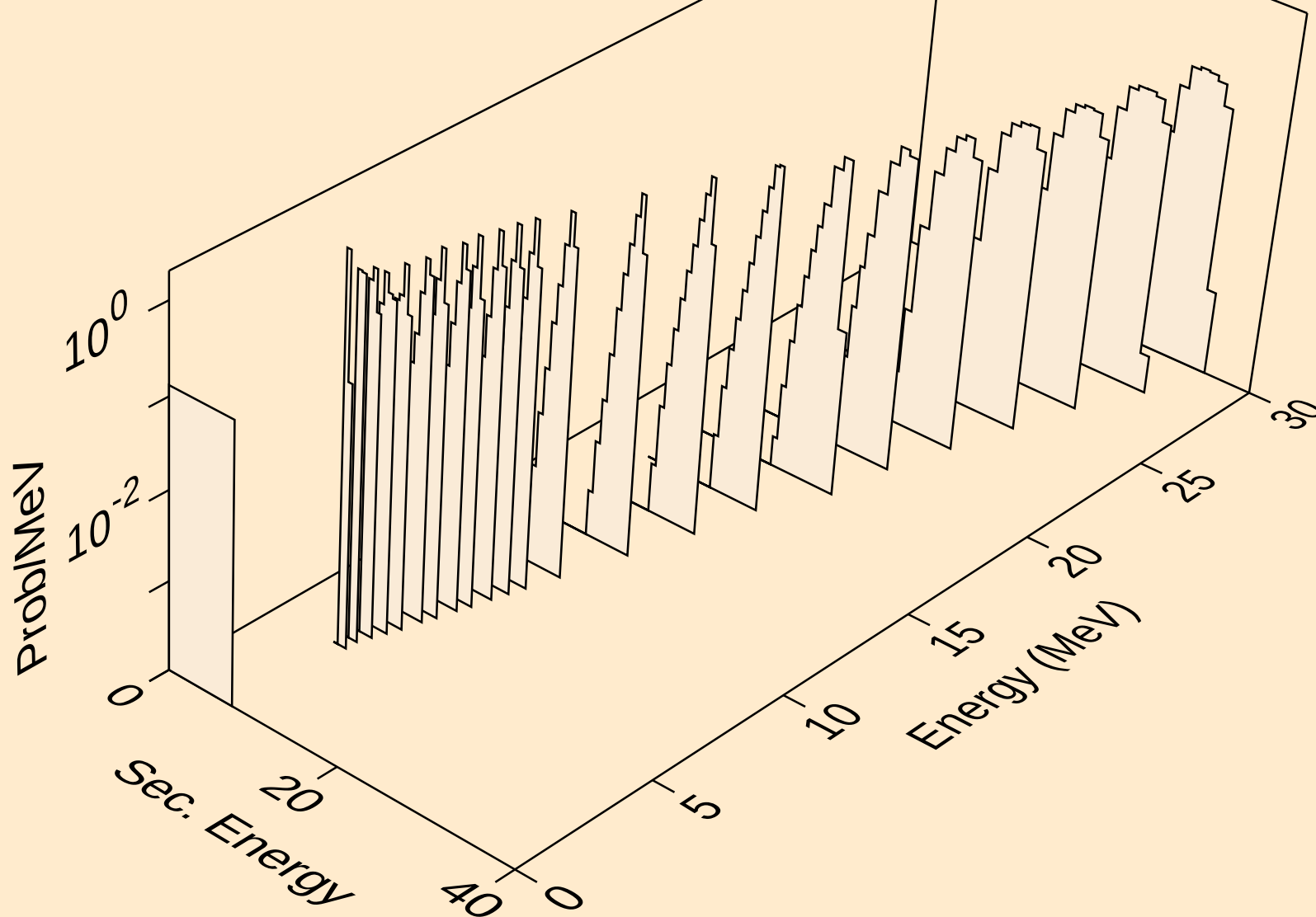
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



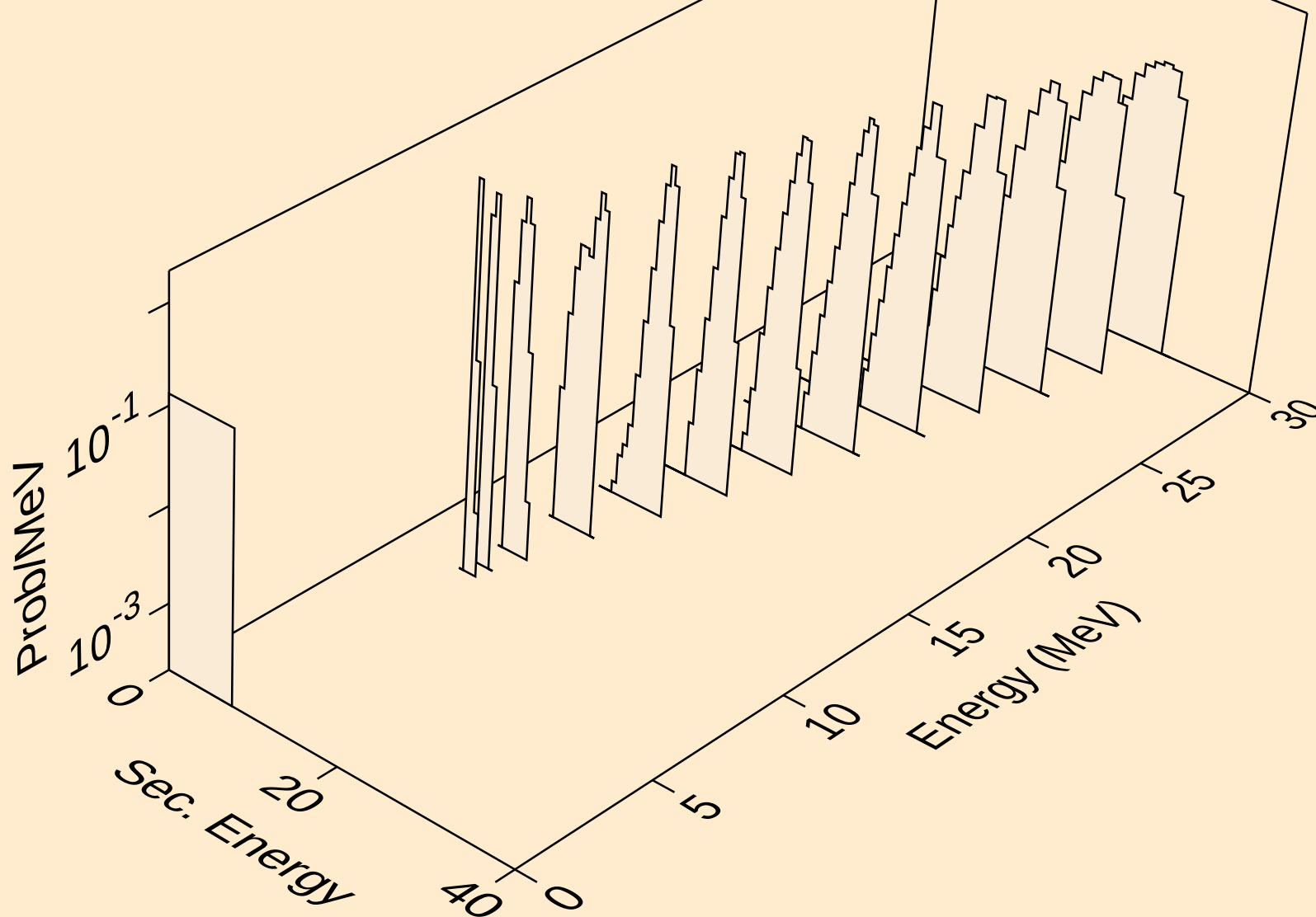
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



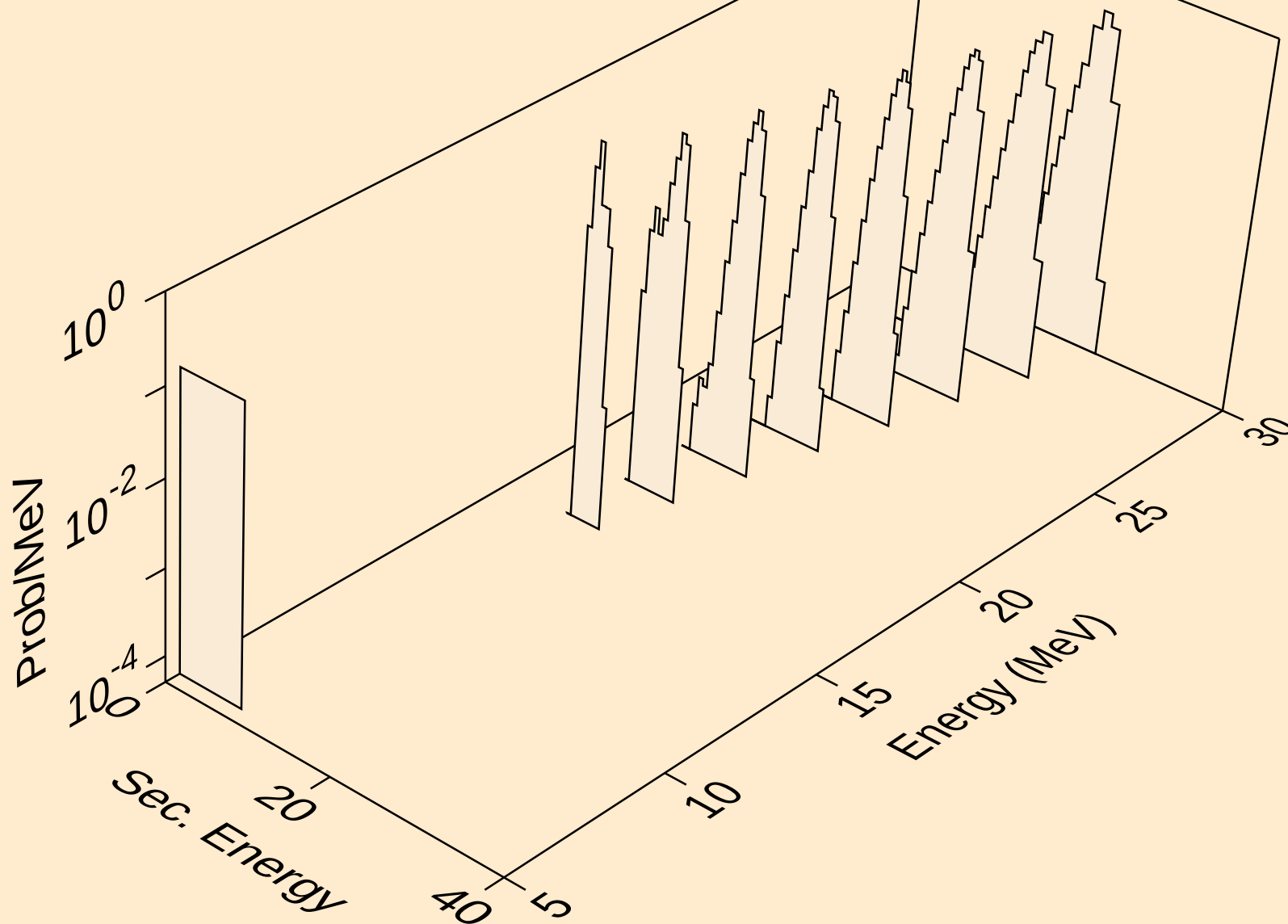
PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



PU247 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

