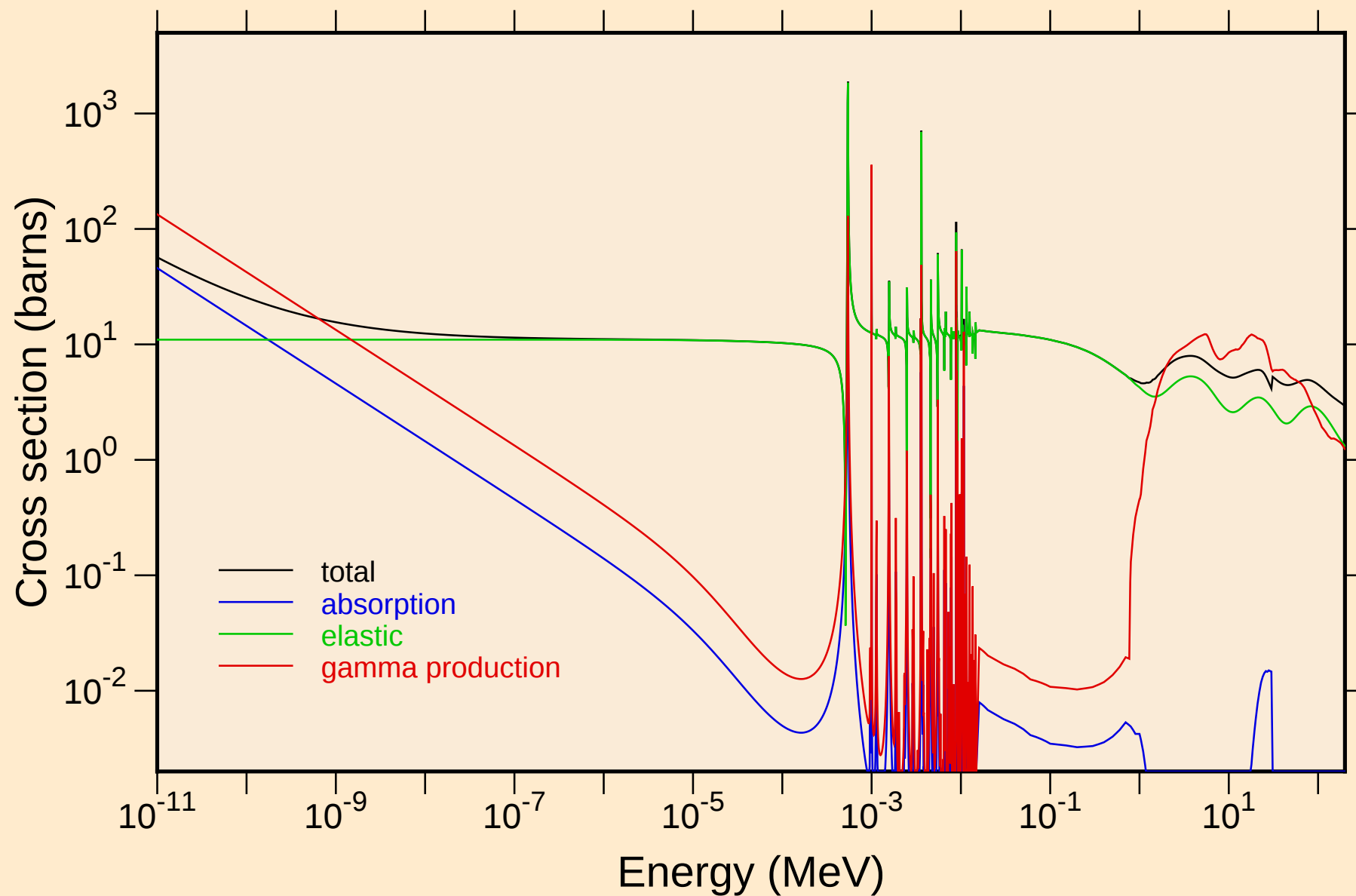
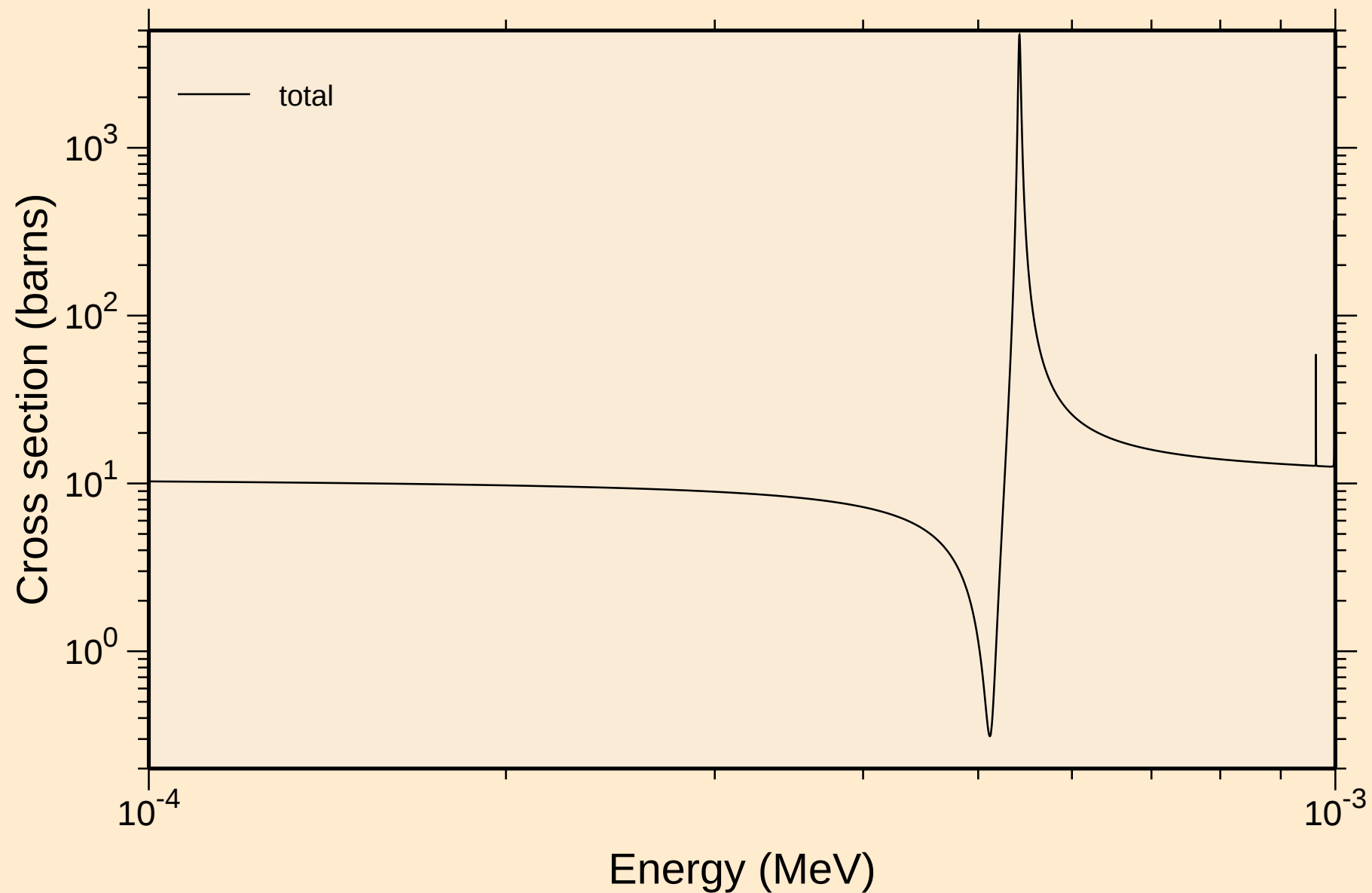


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

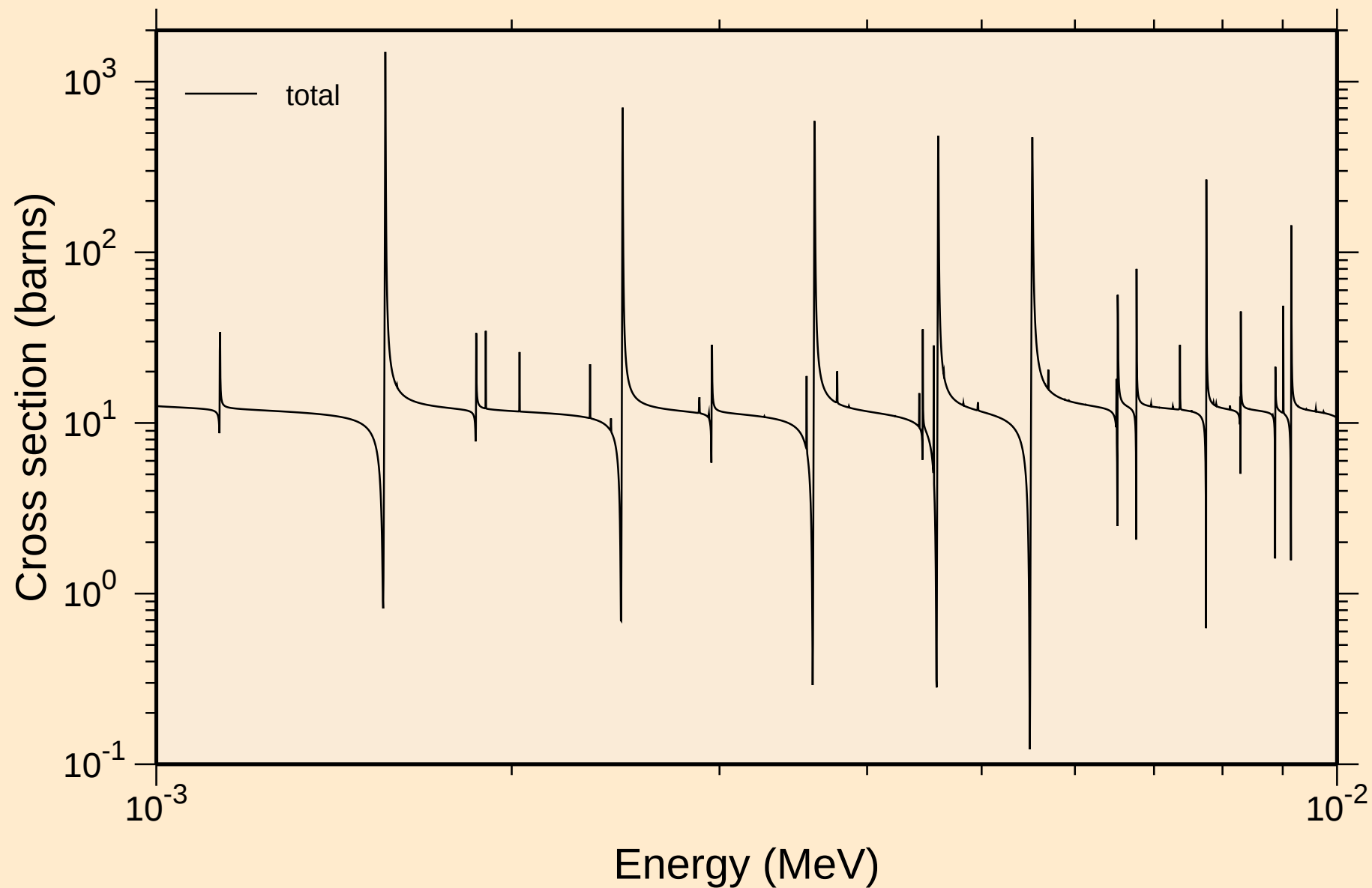
Principal cross sections



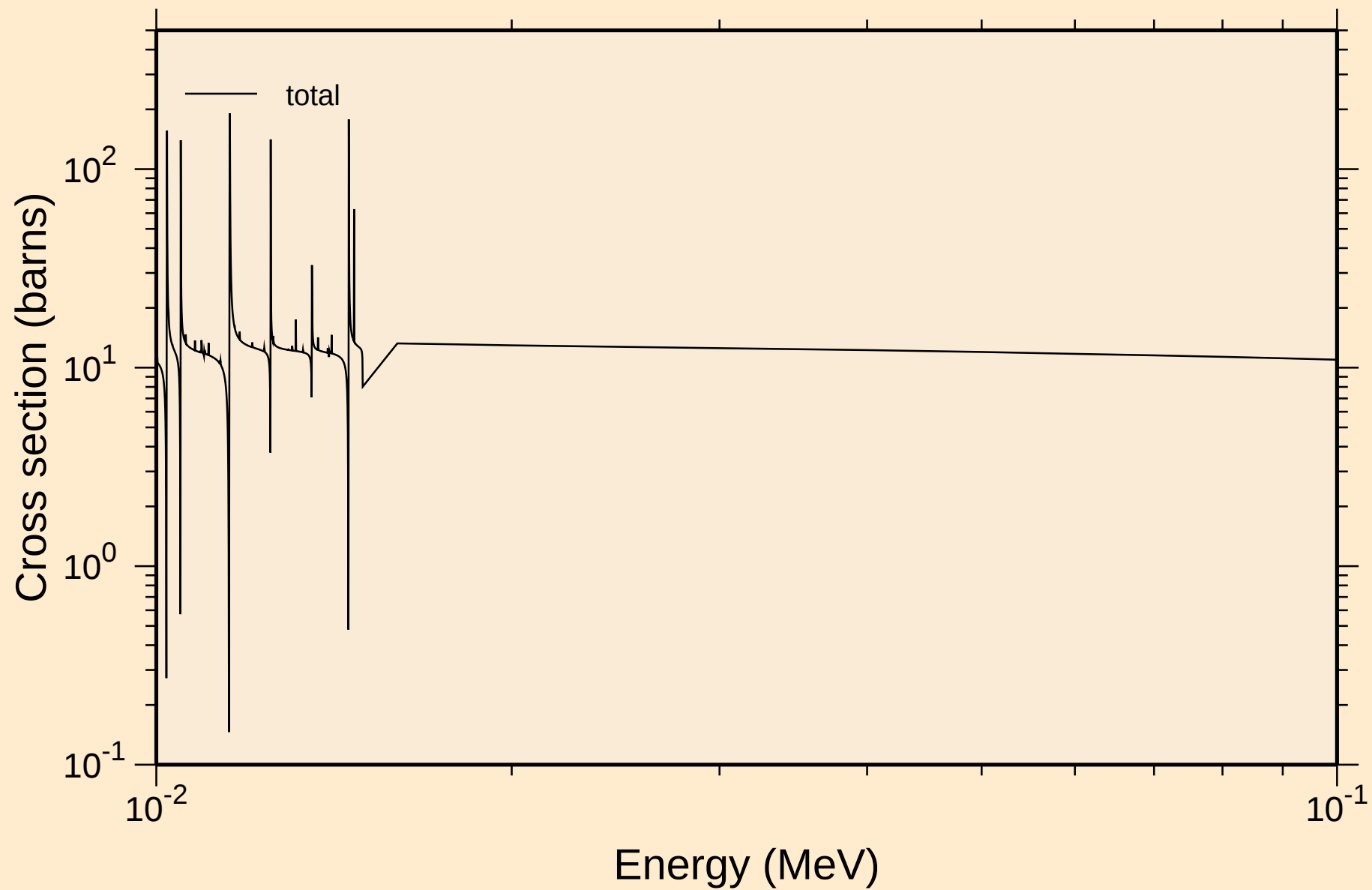
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



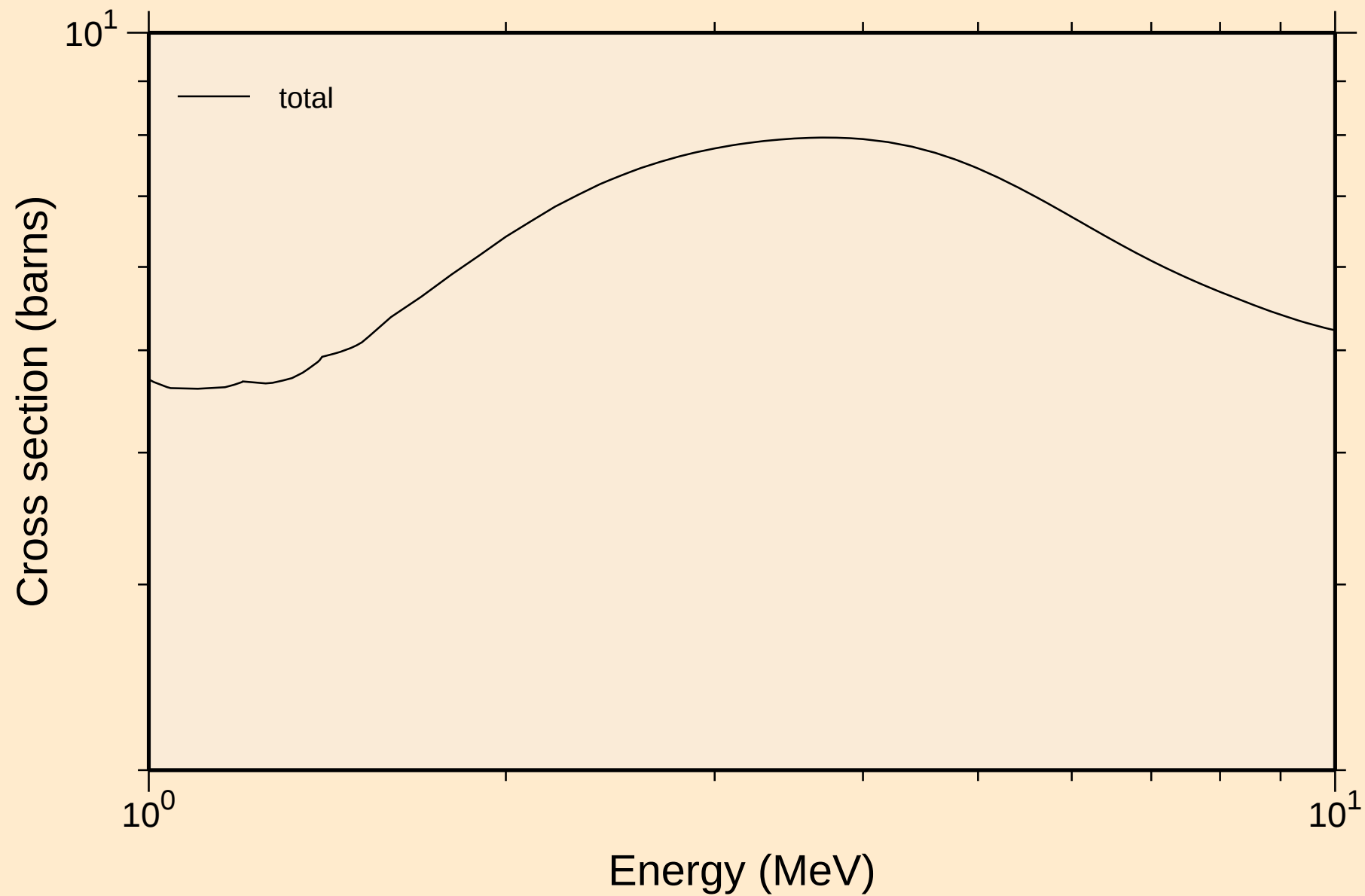
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



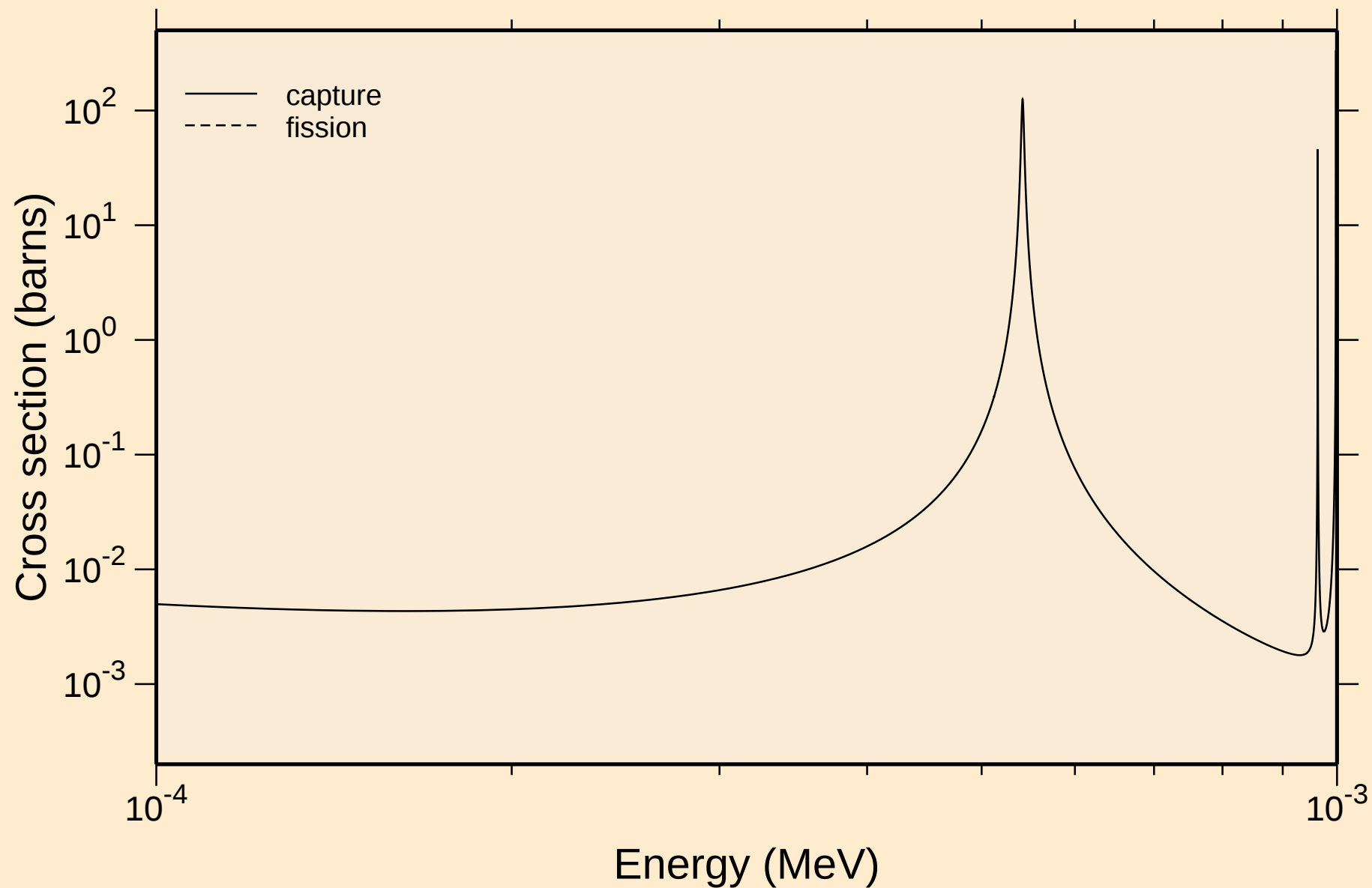
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



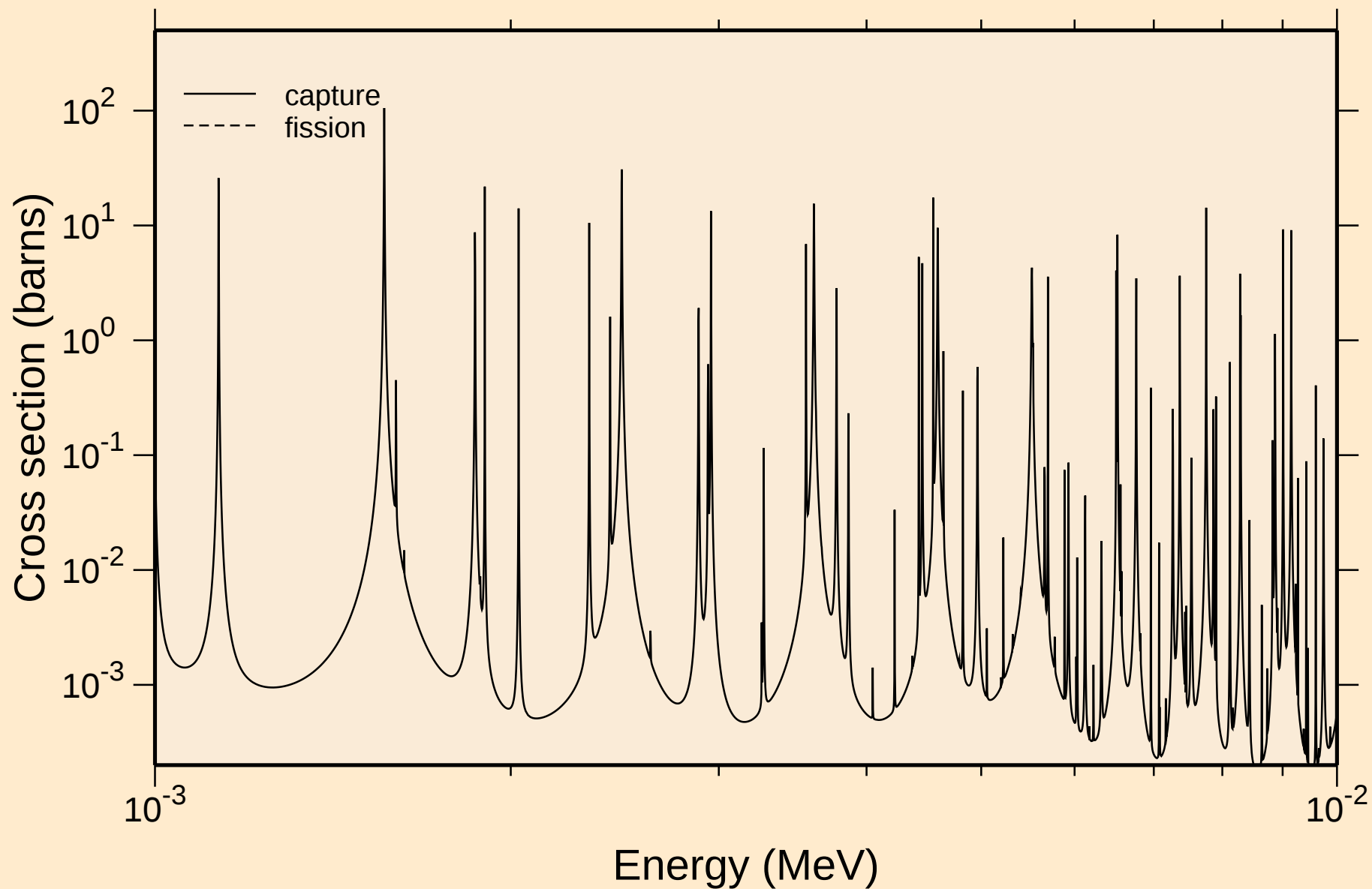
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



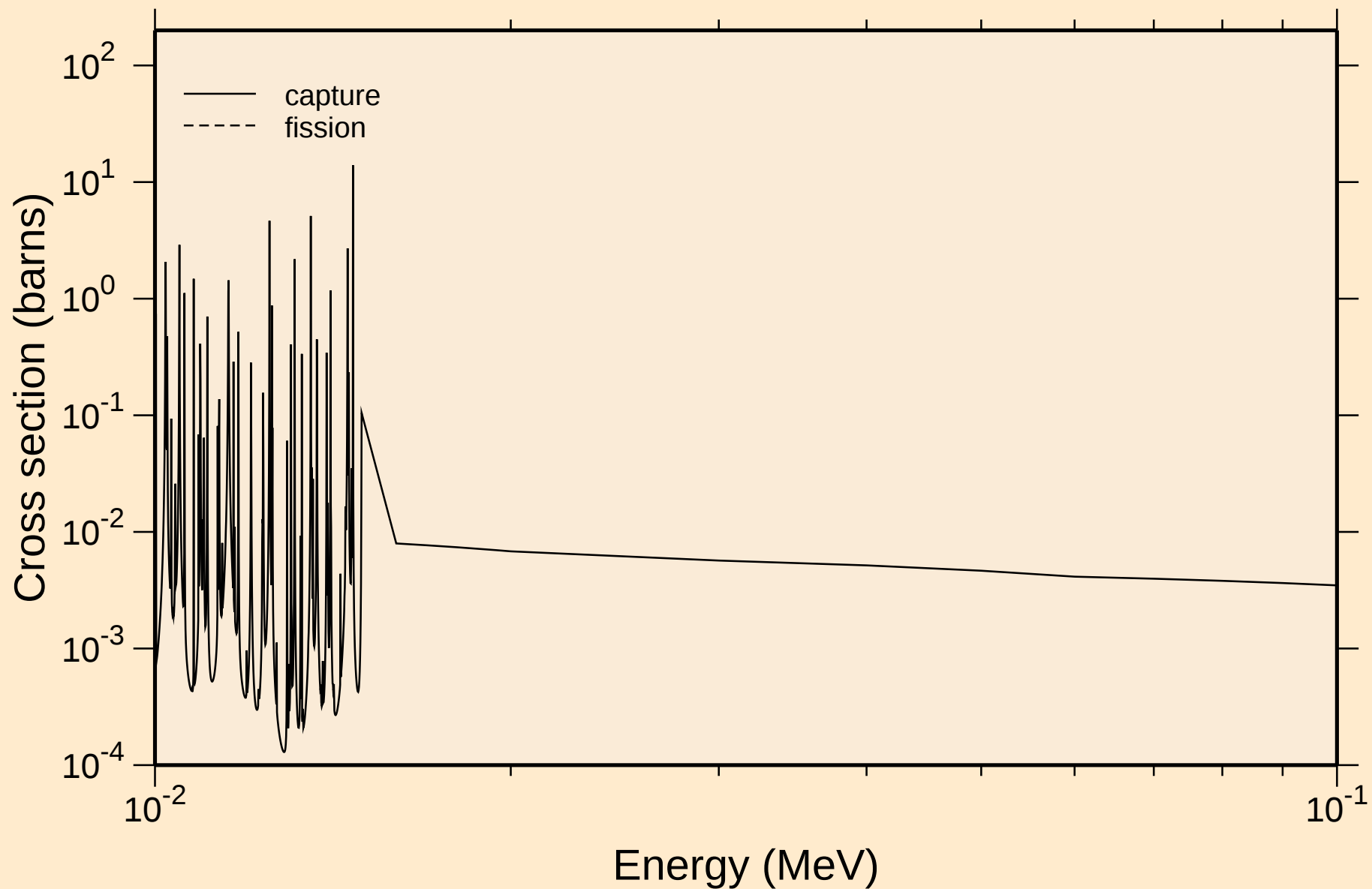
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



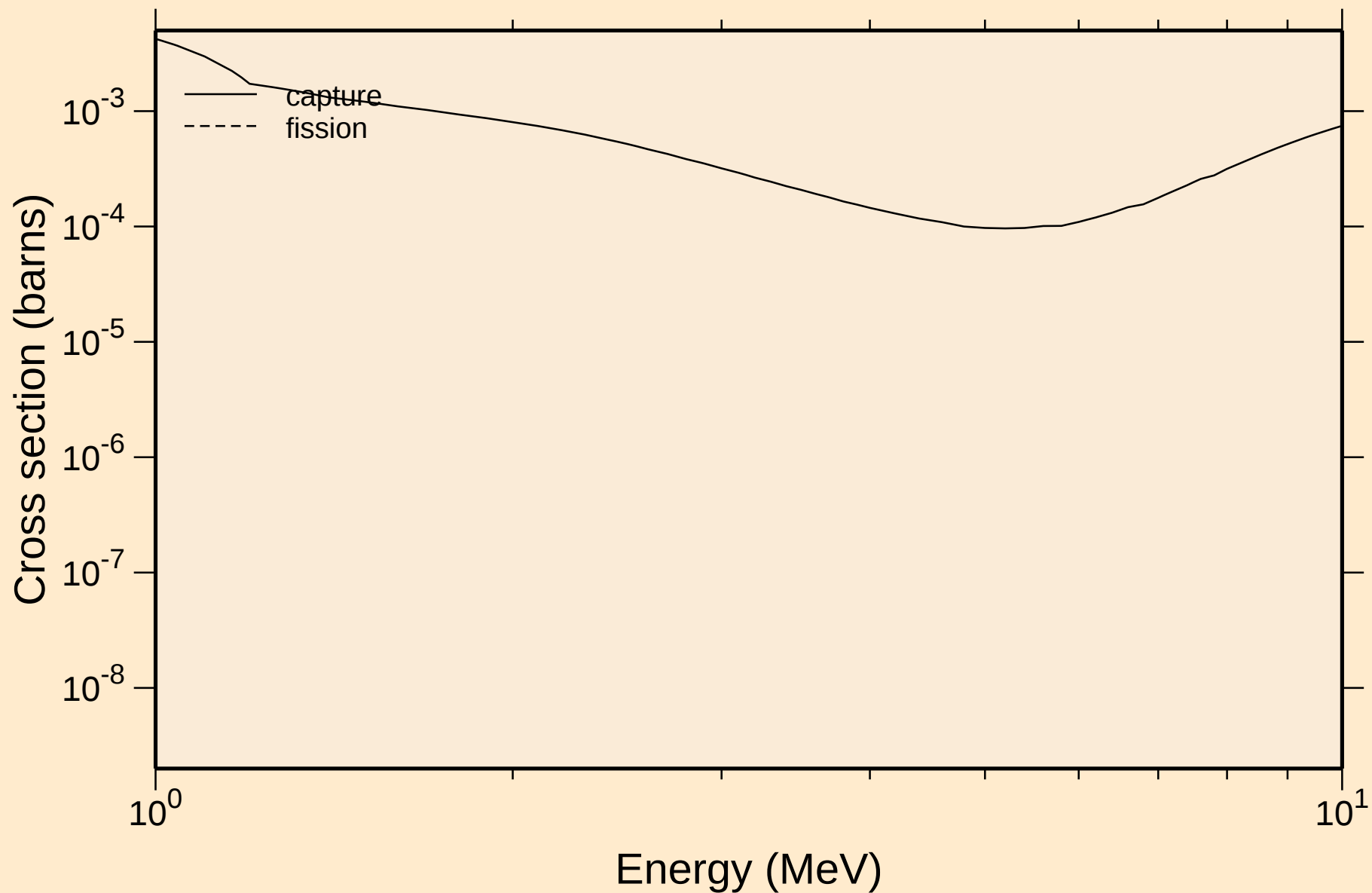
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

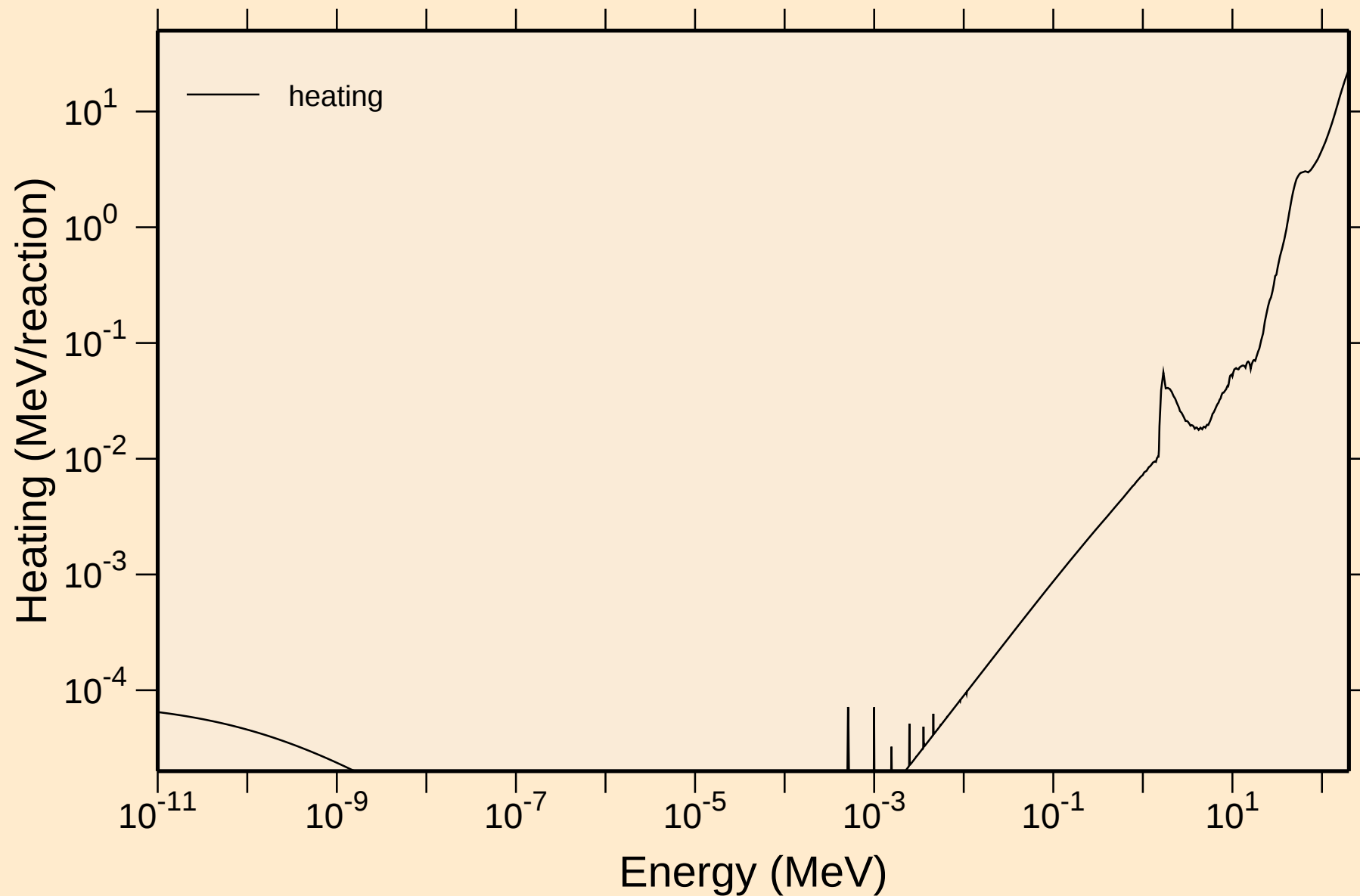


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

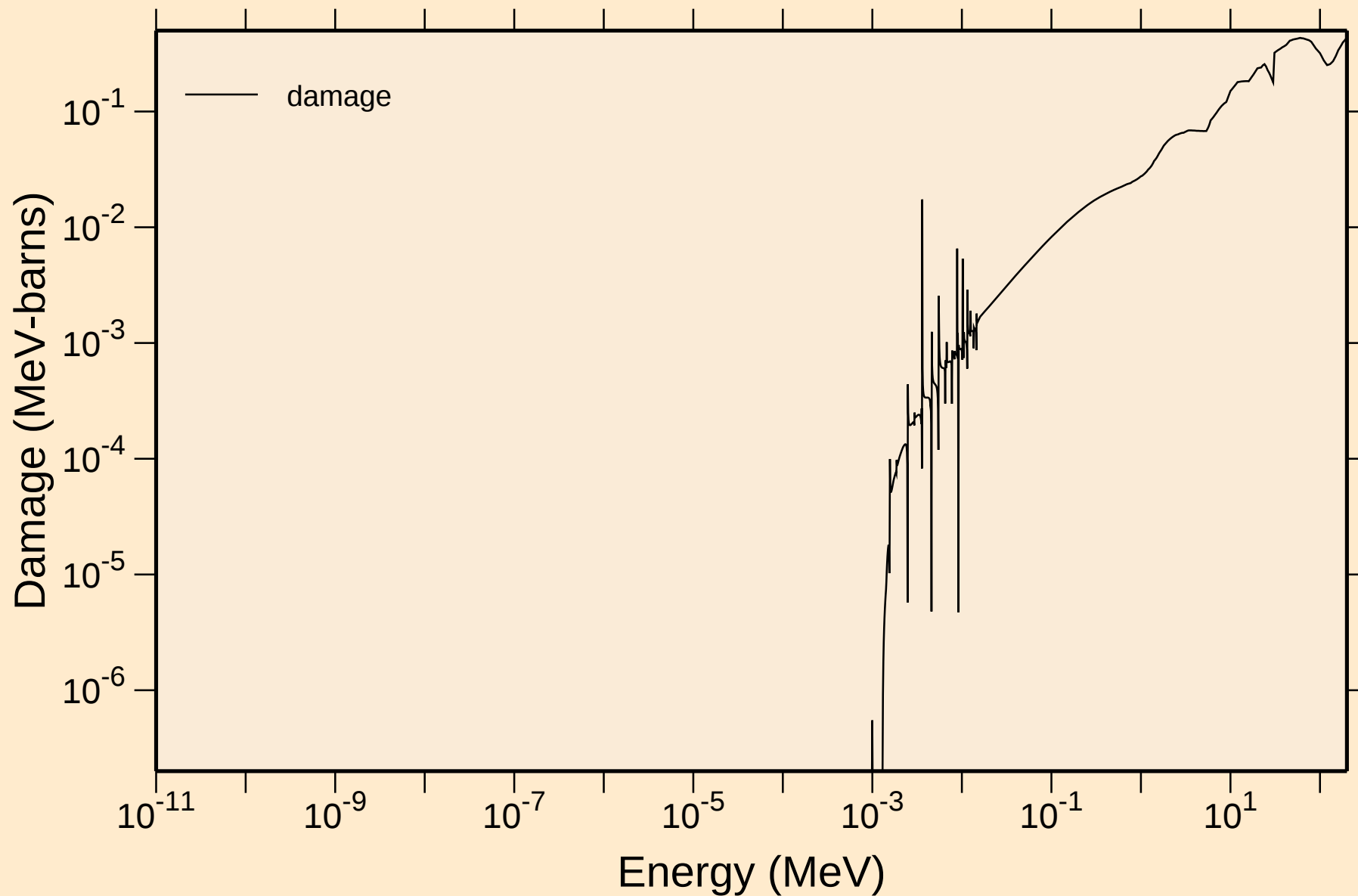


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

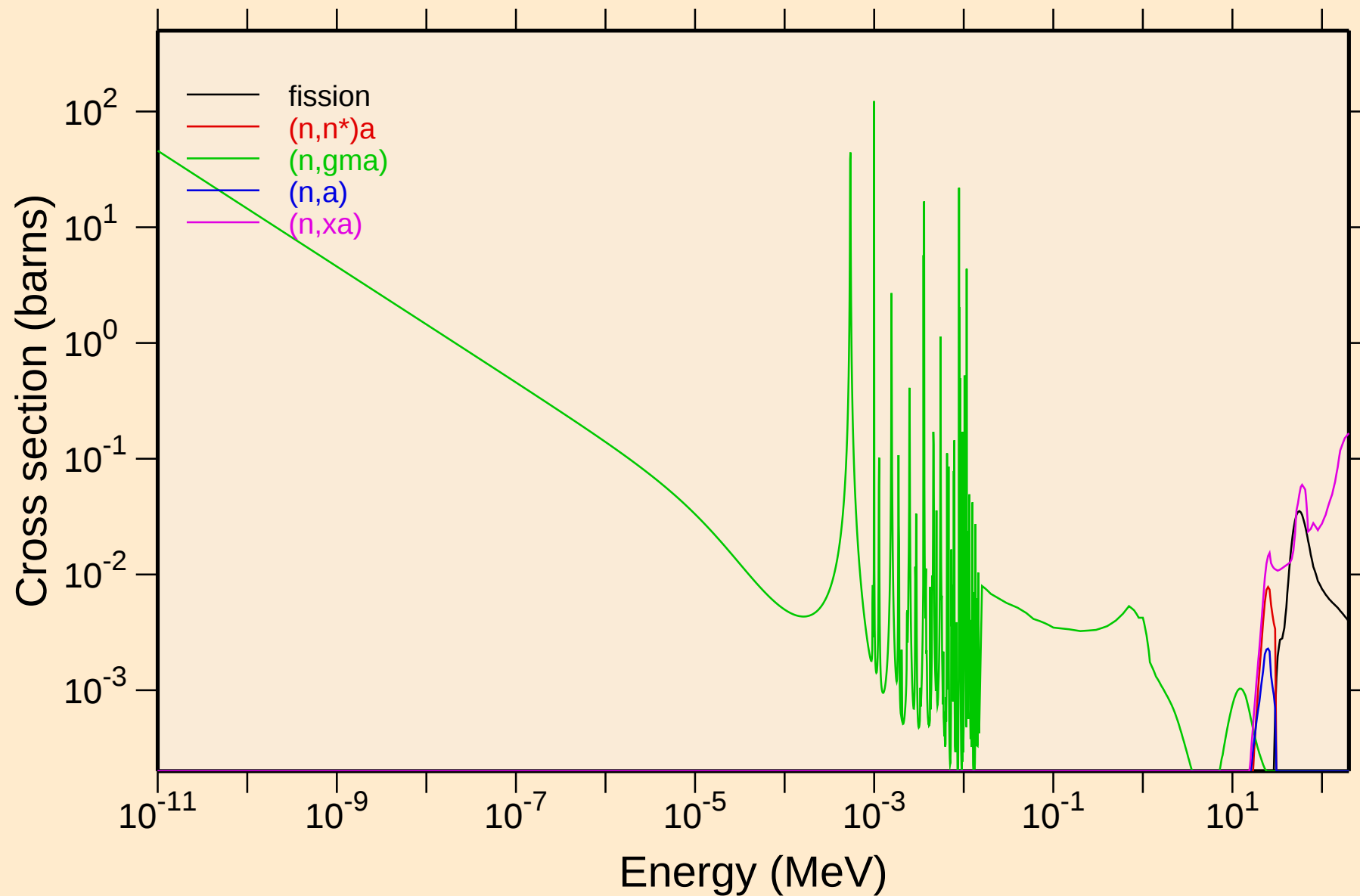
Heating



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

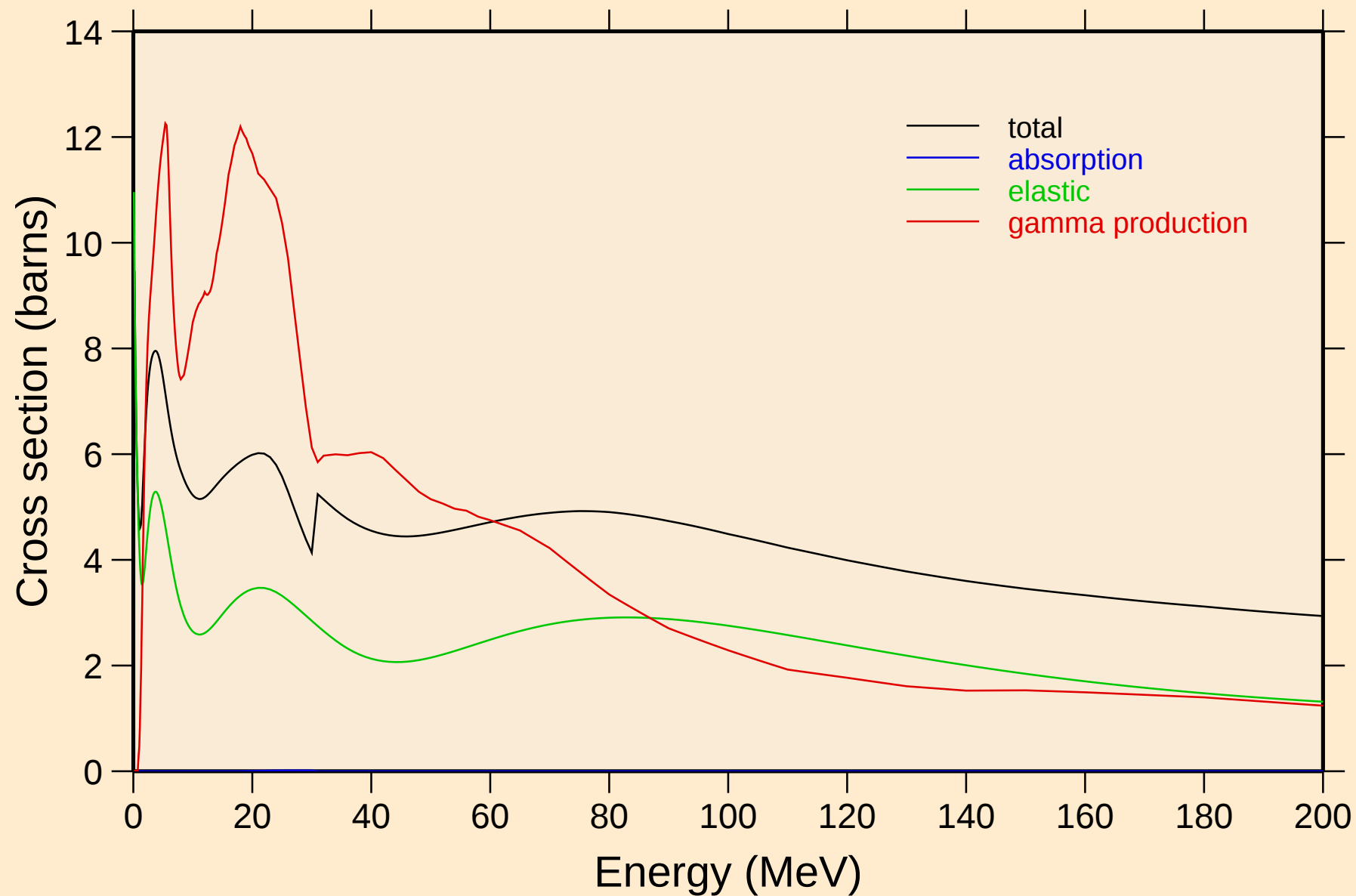


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



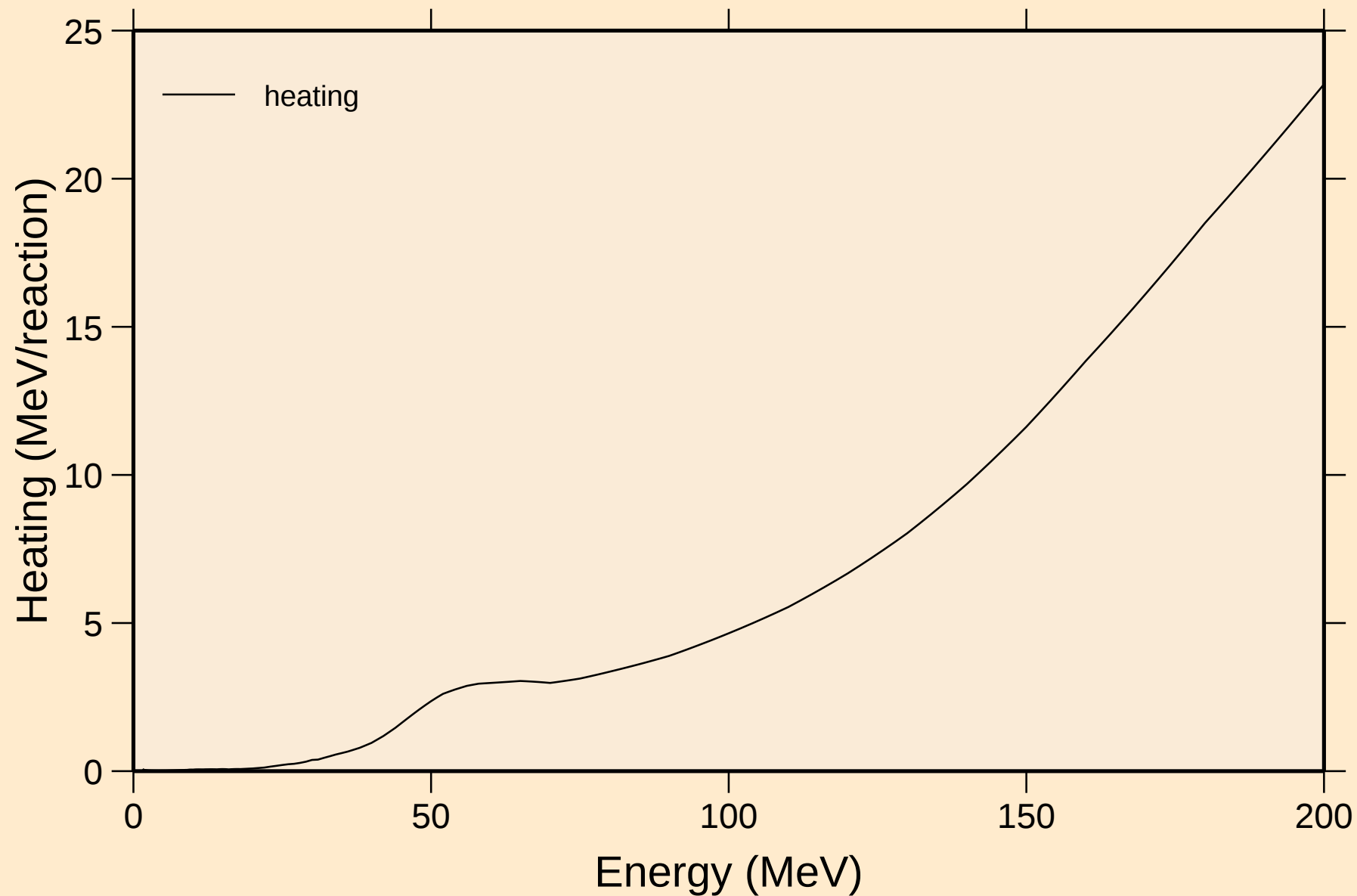
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



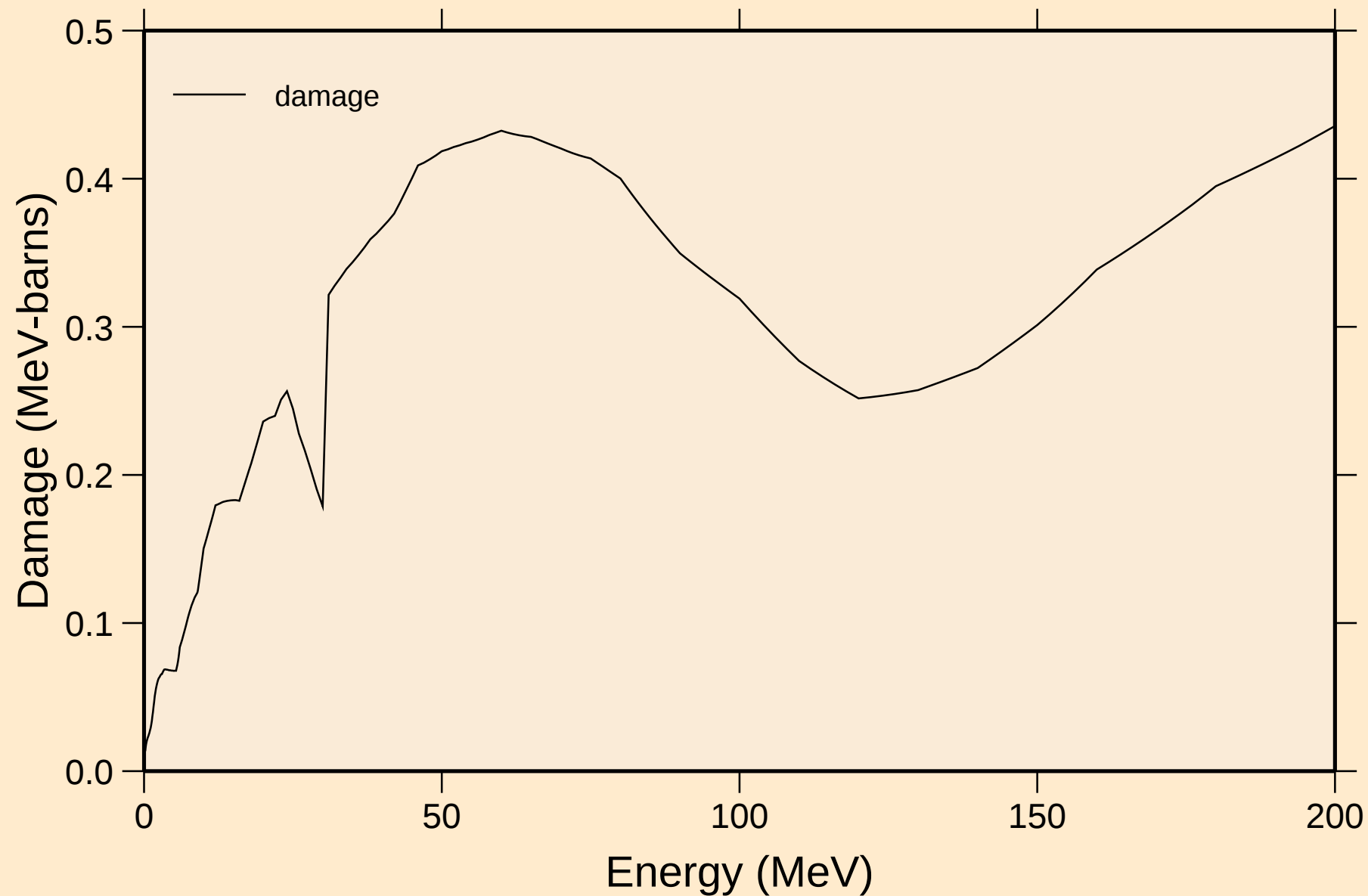
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

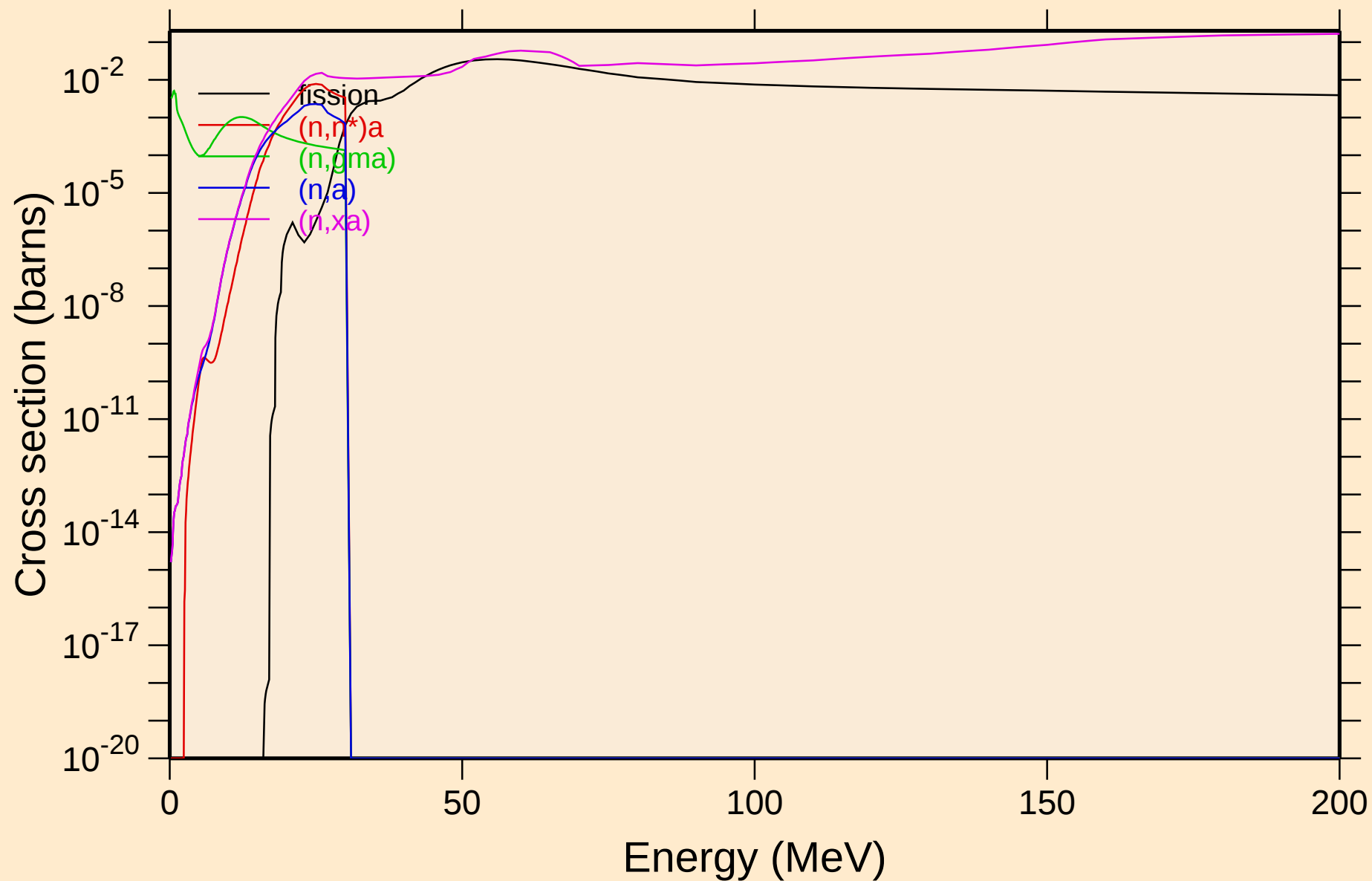


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

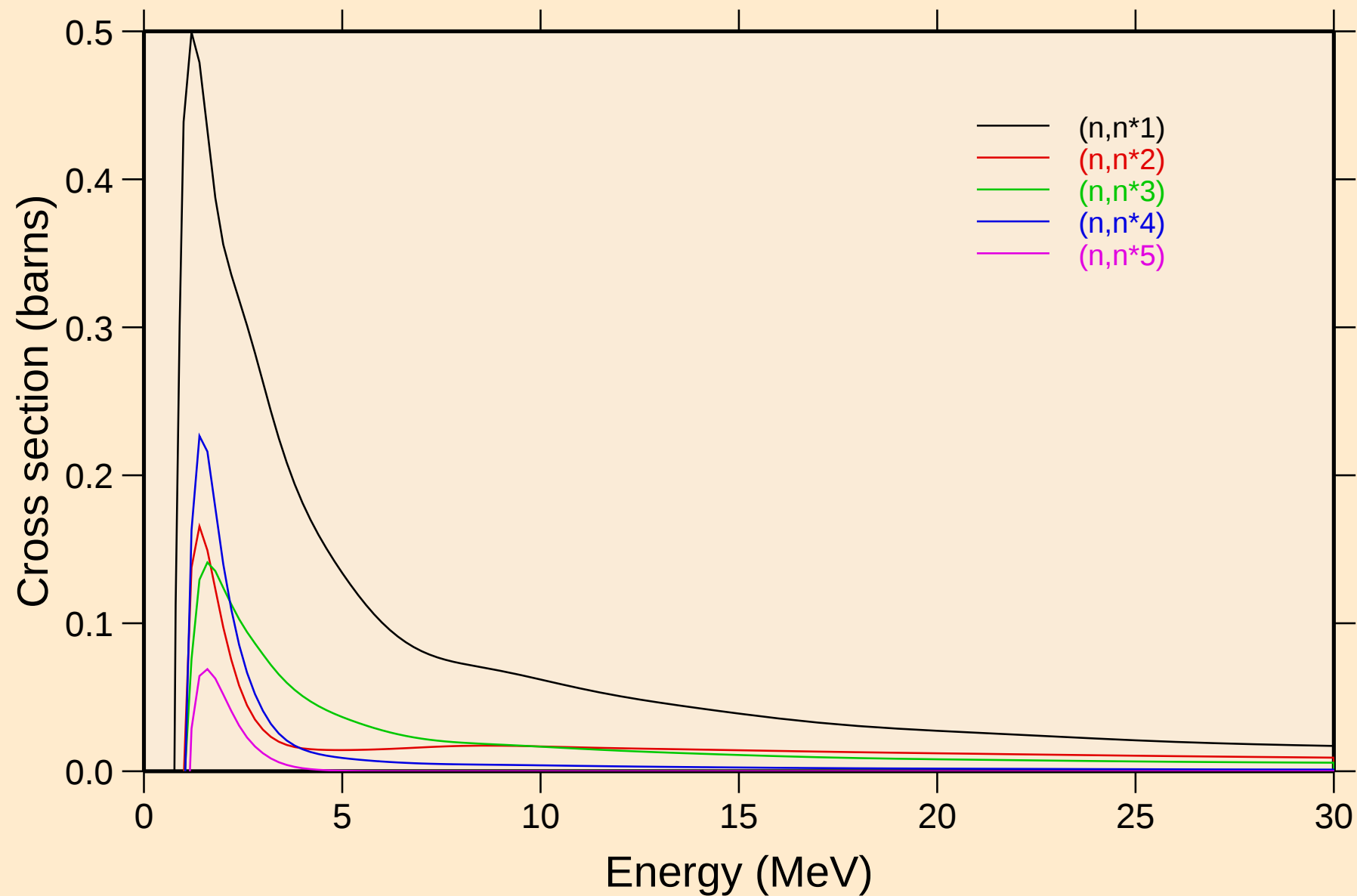
Damage



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

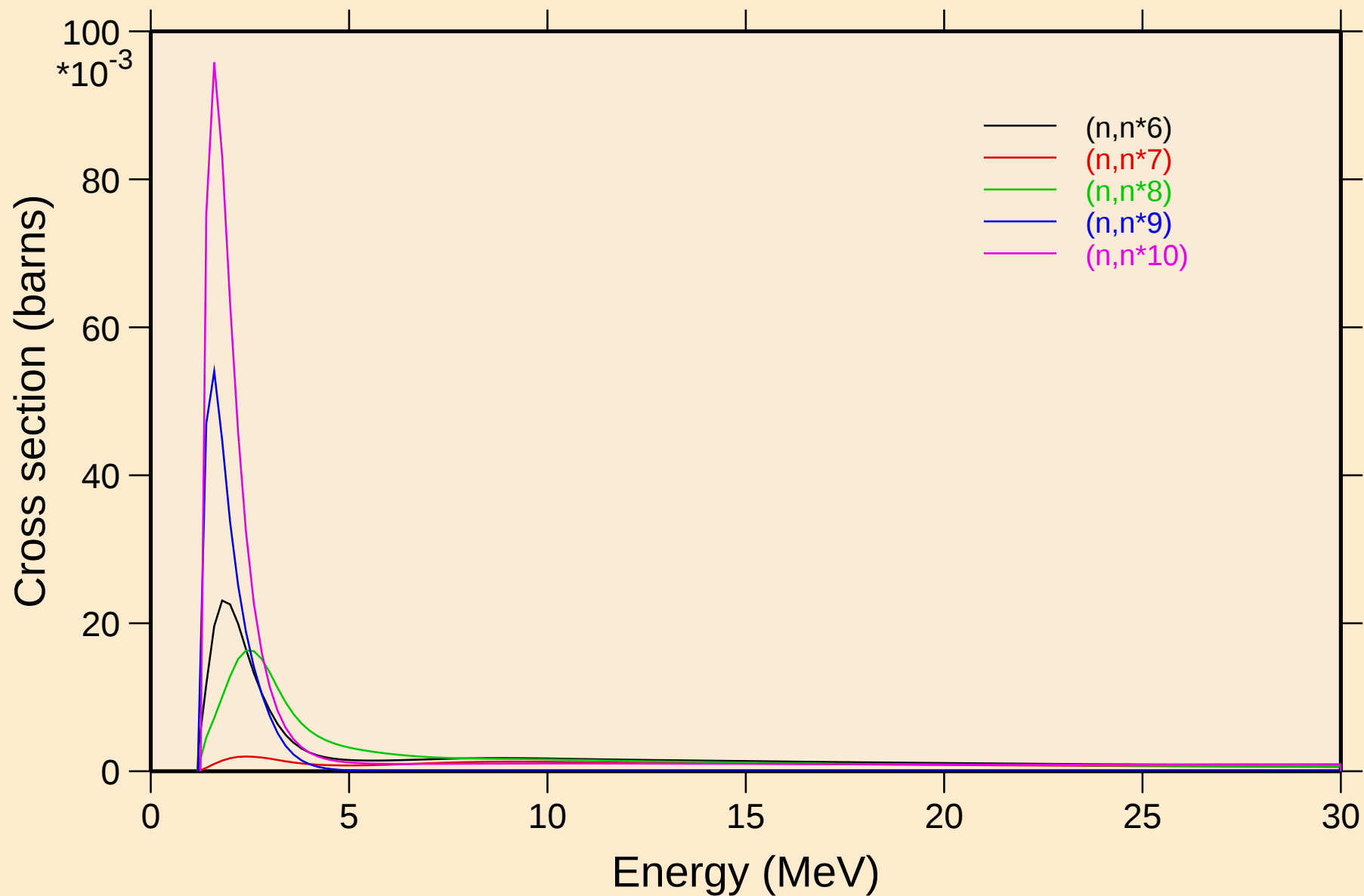


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



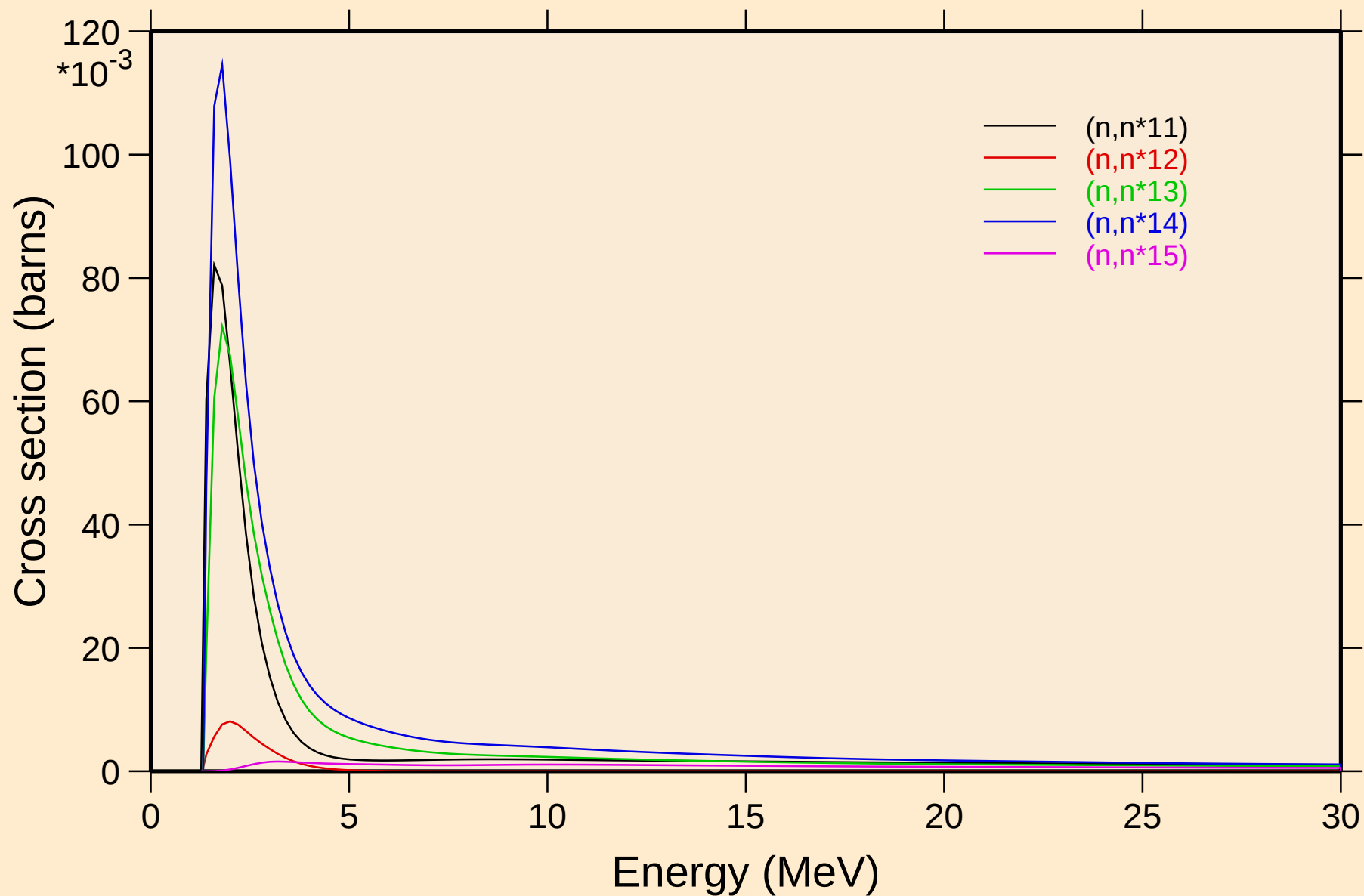
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



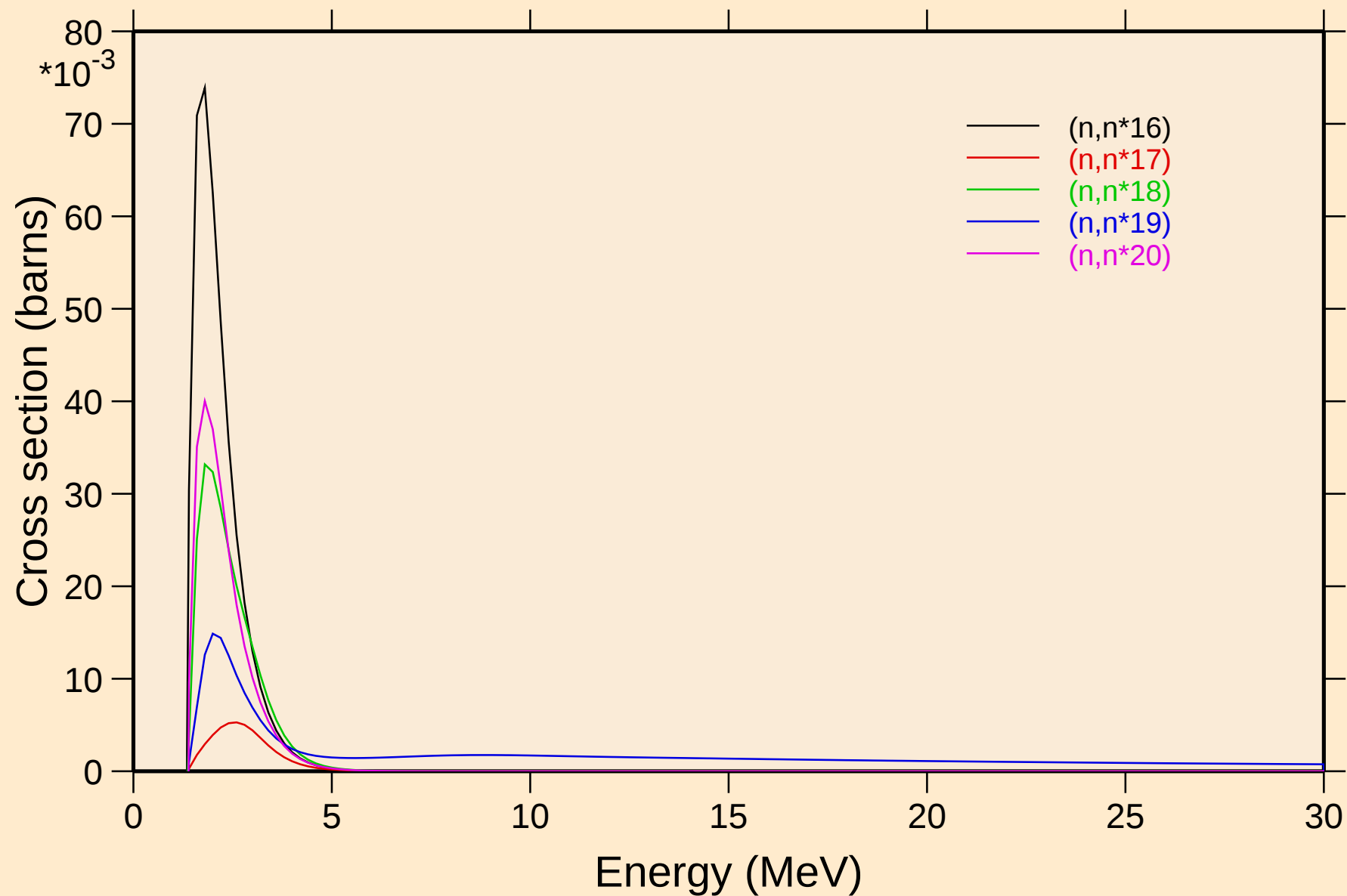
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



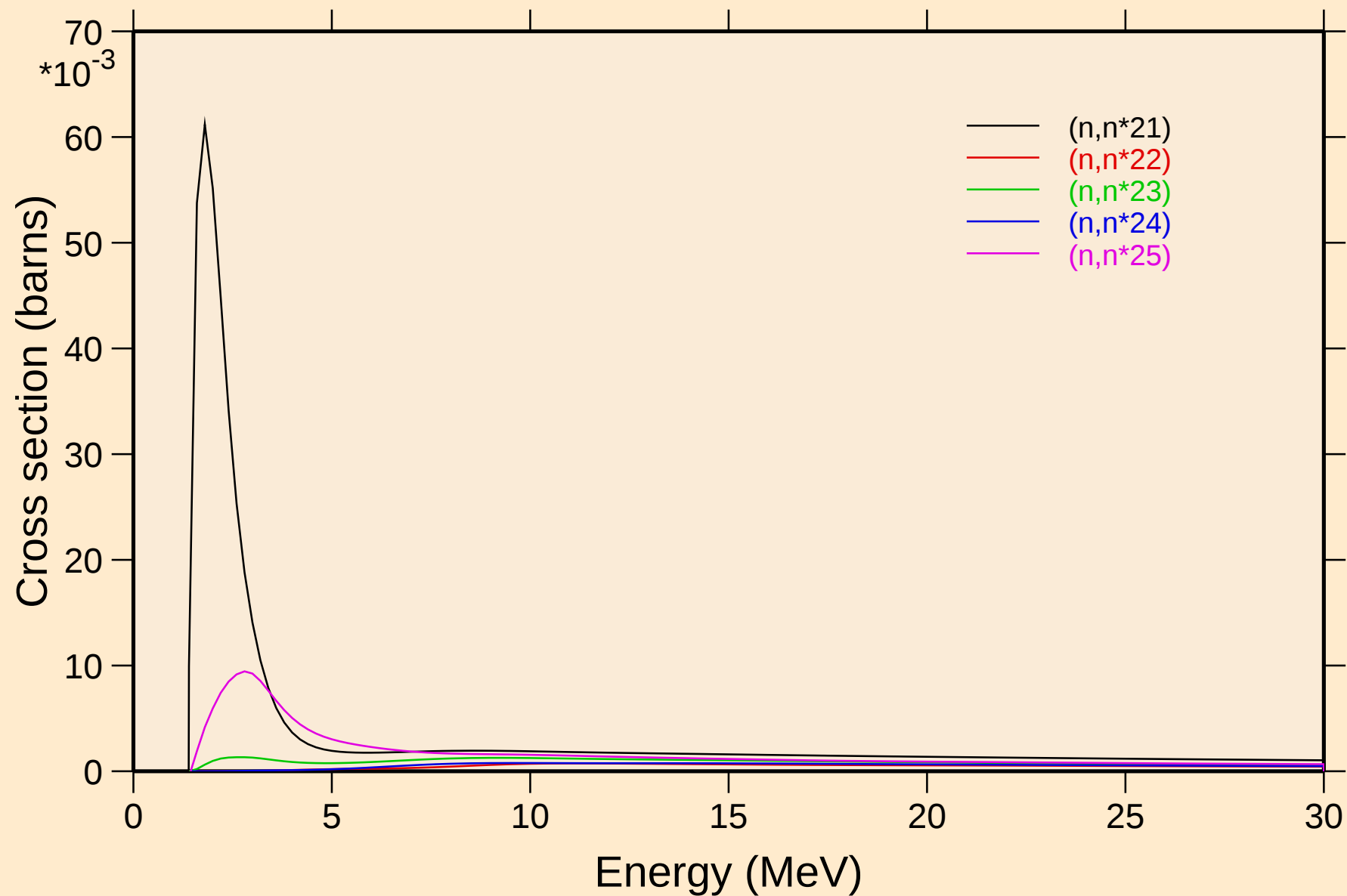
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



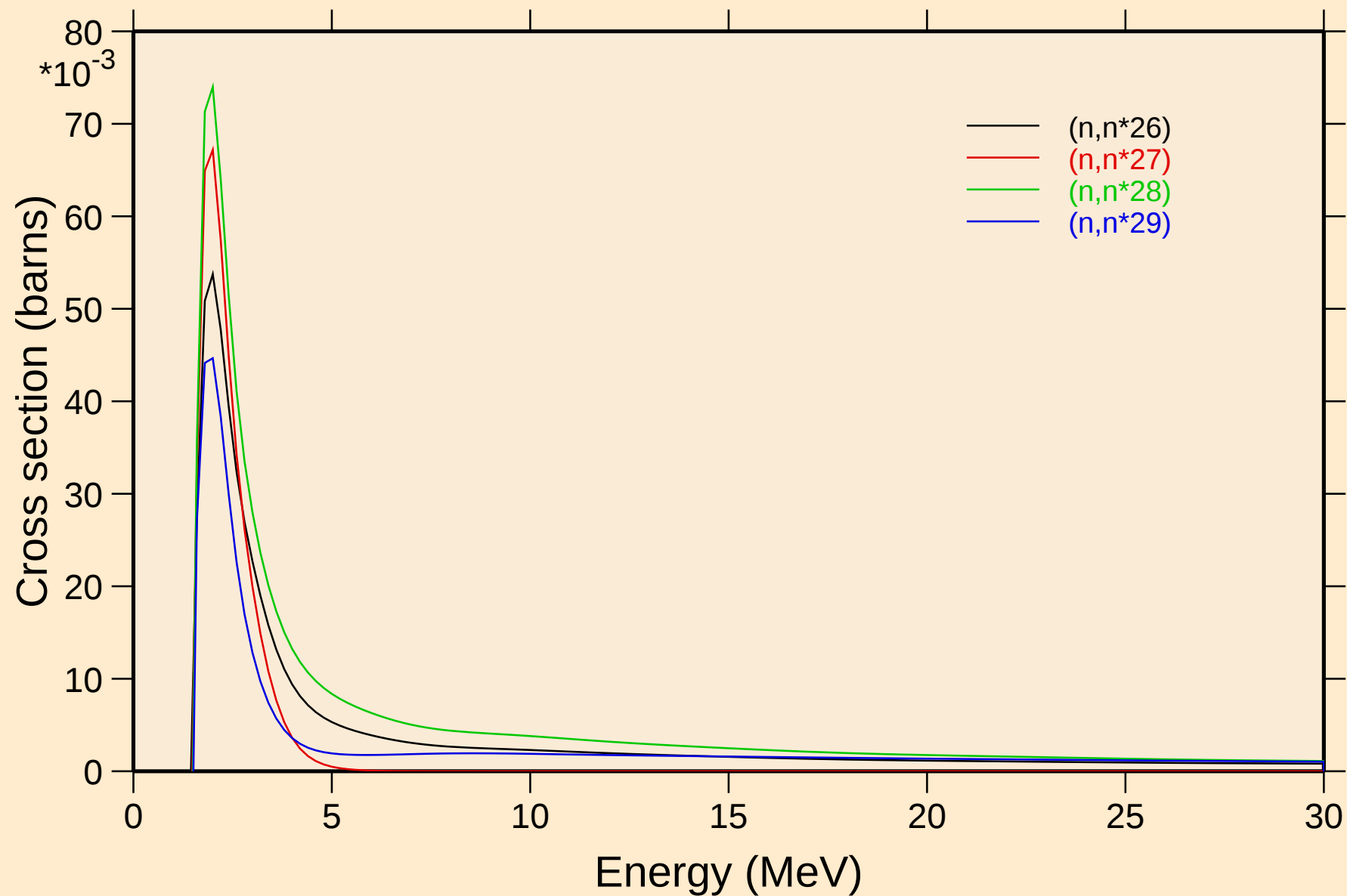
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

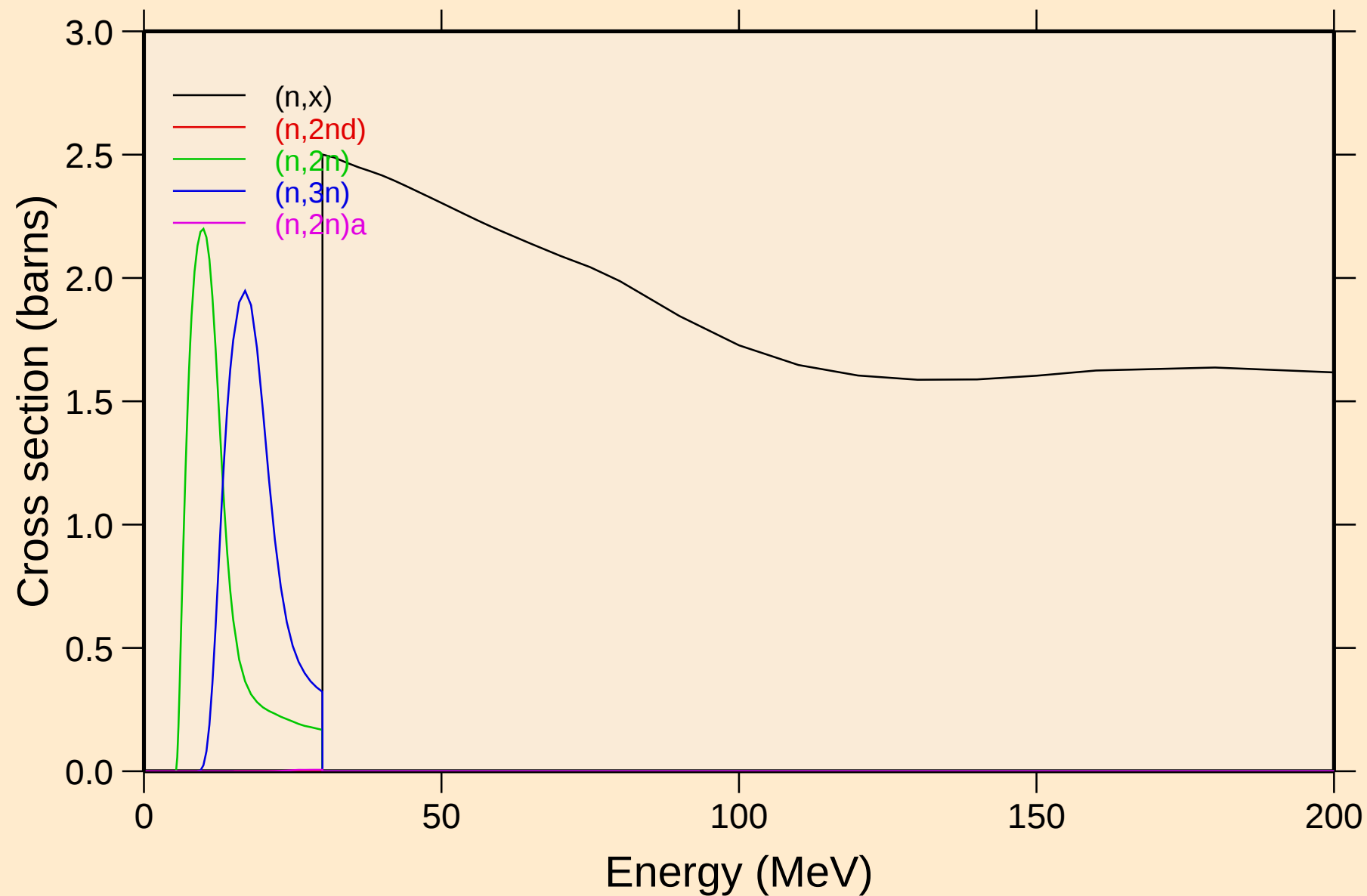


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

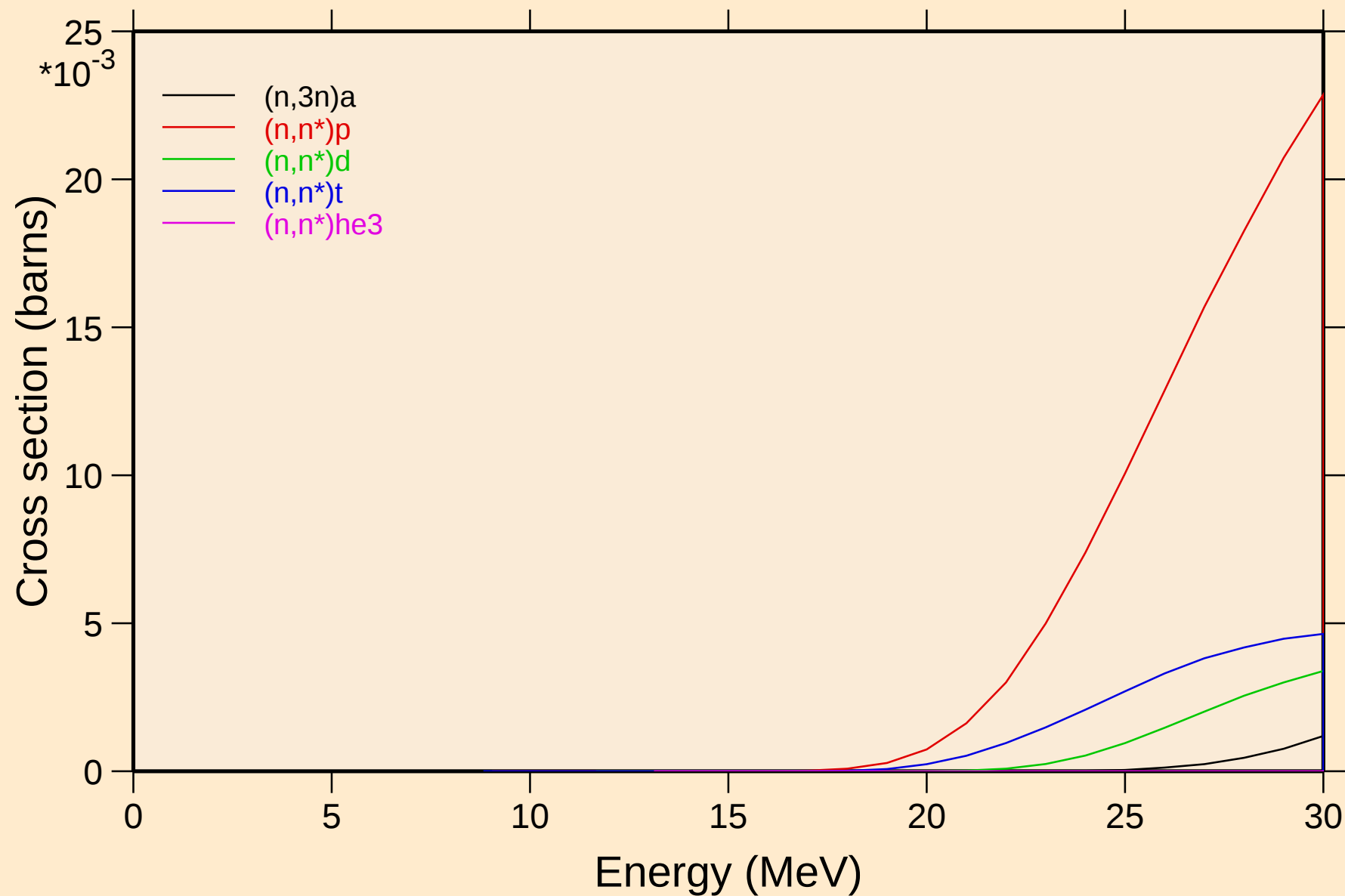


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

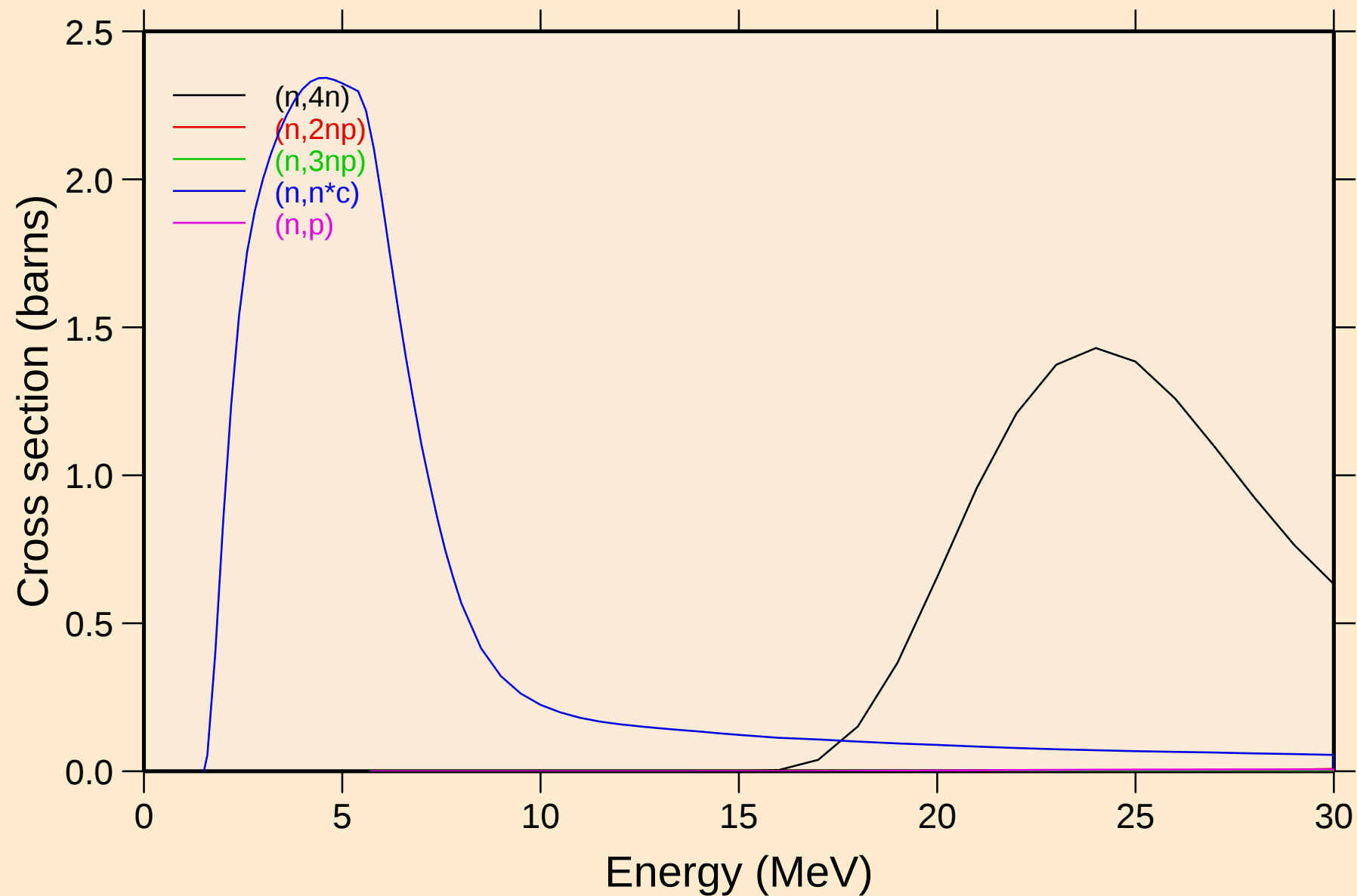


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

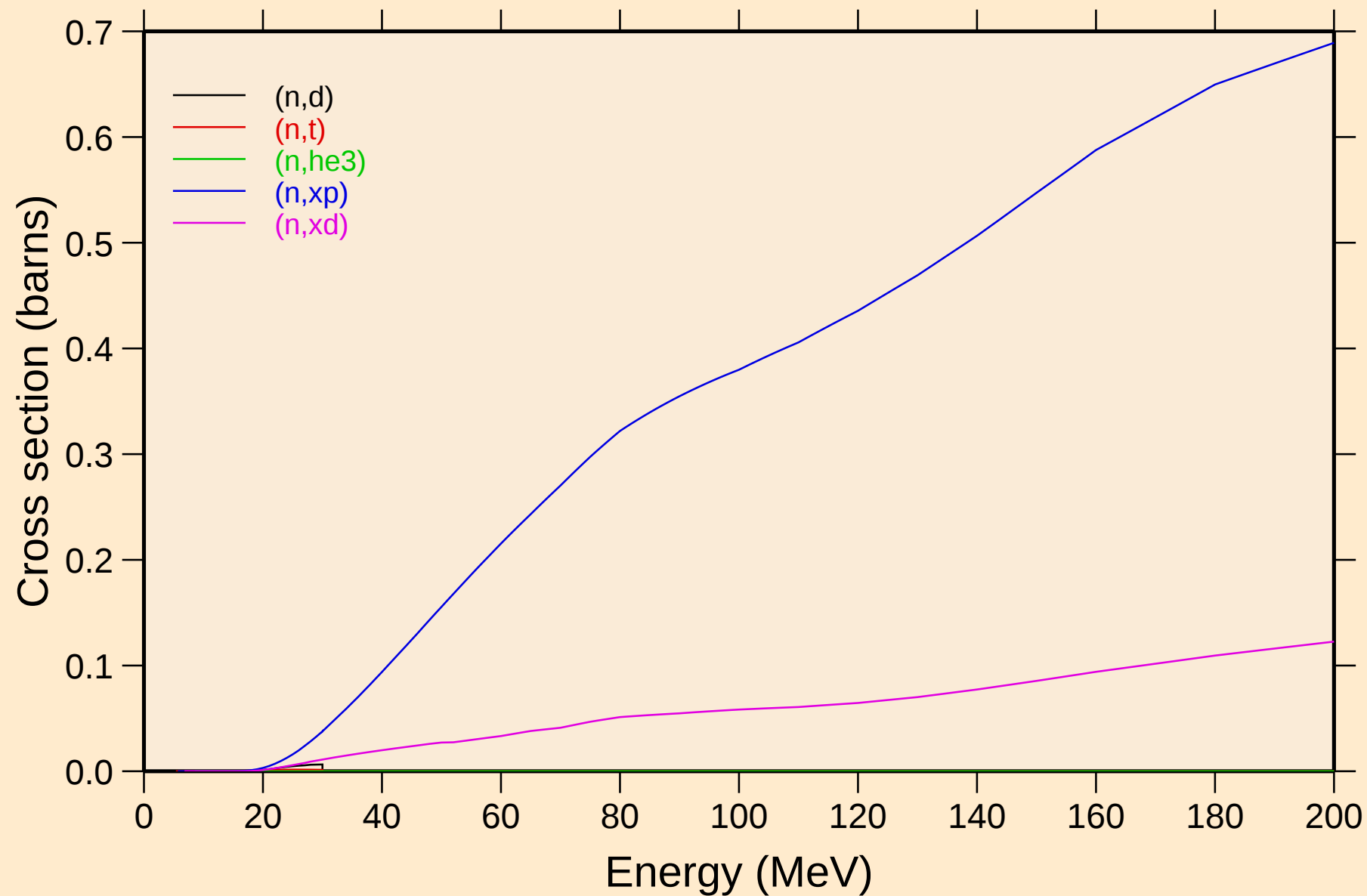
Threshold reactions



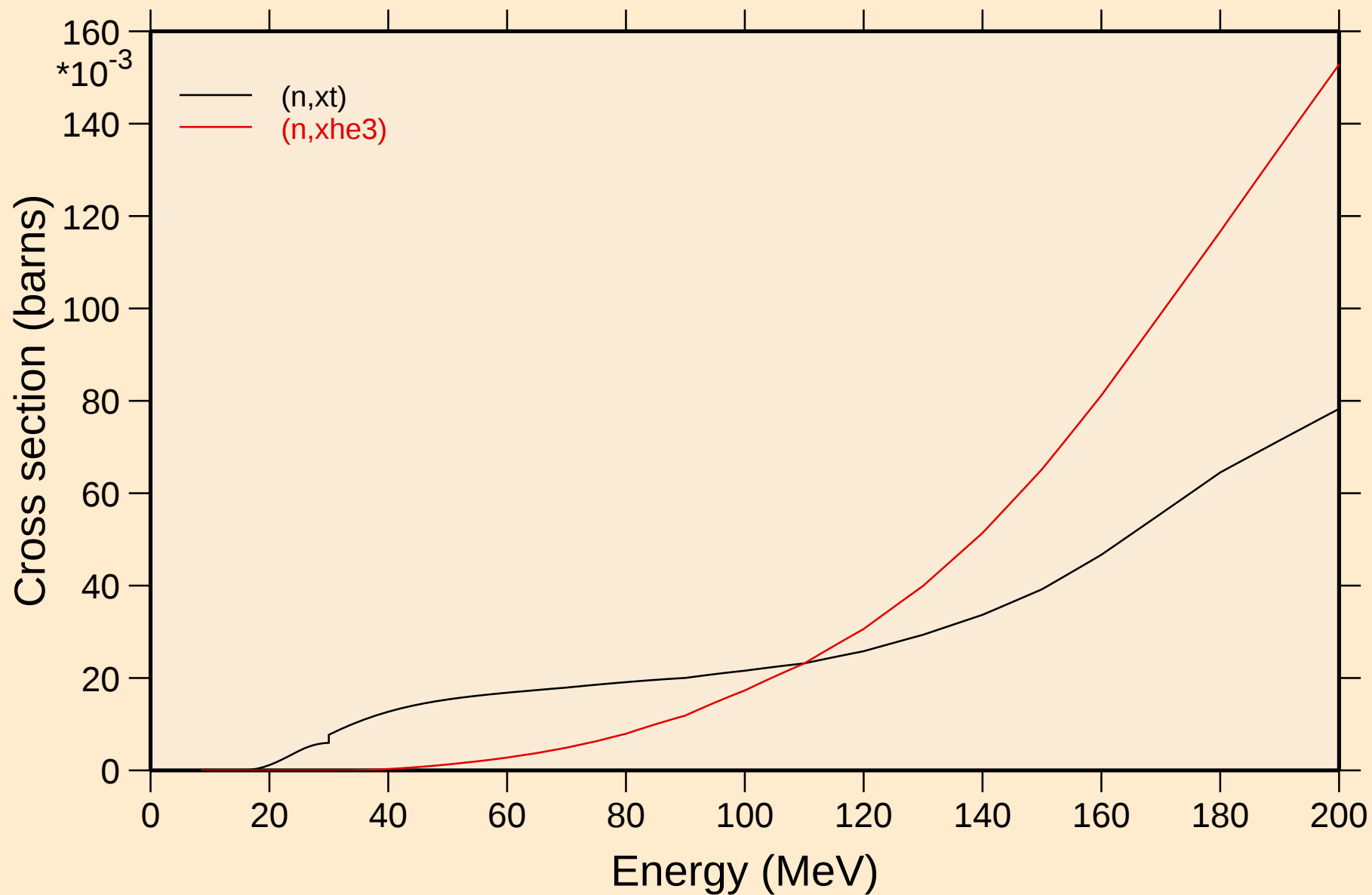
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



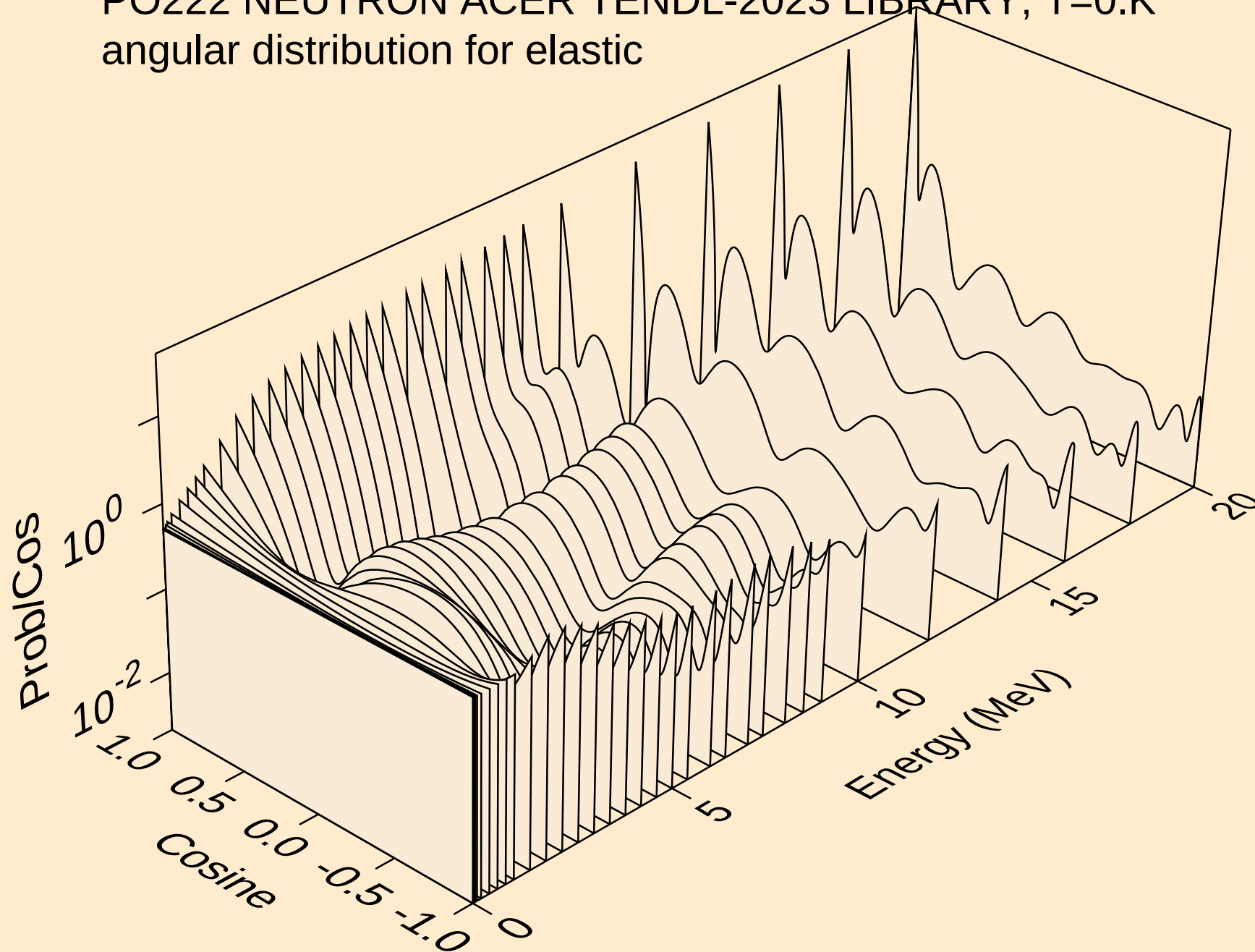
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



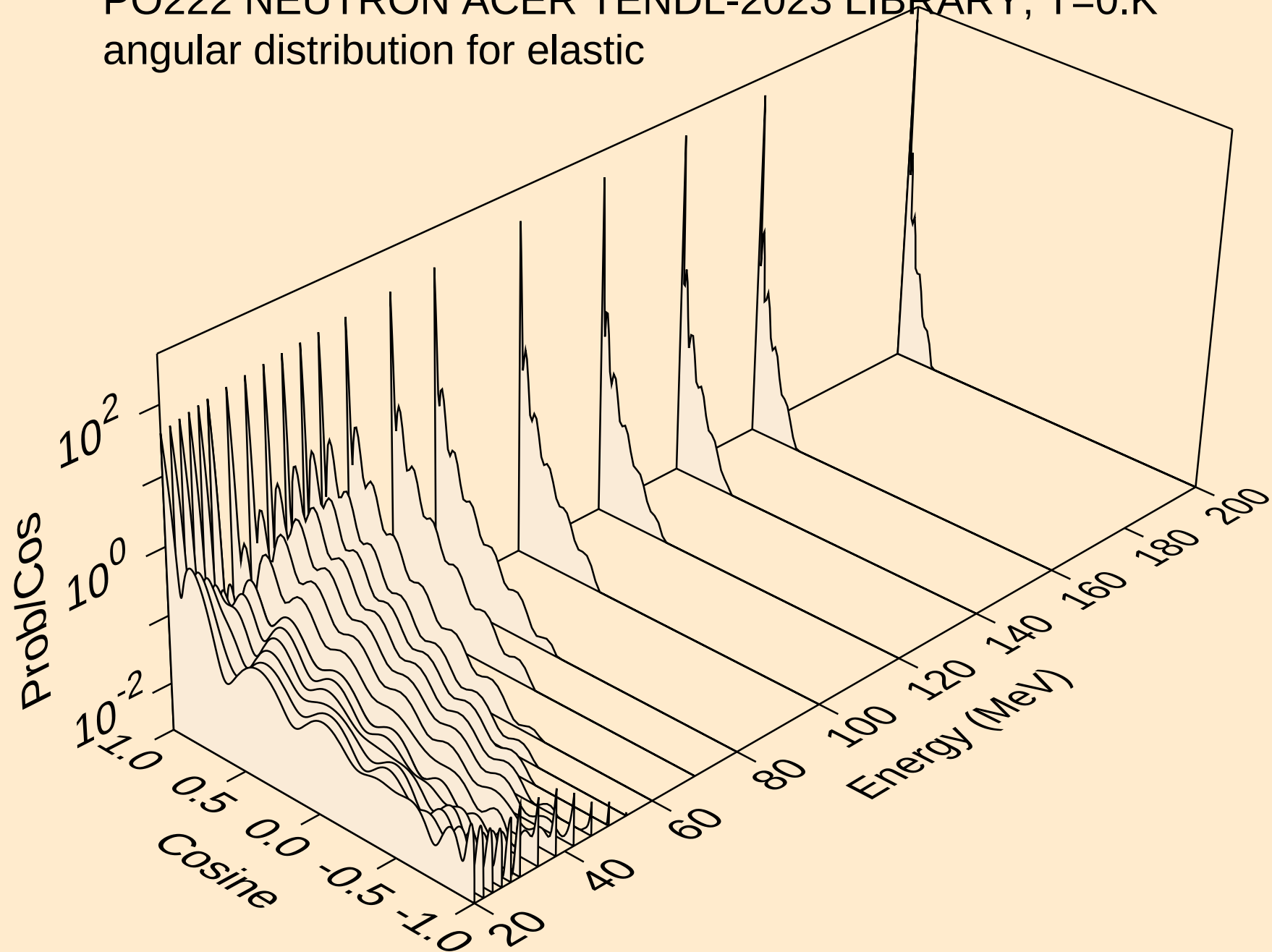
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



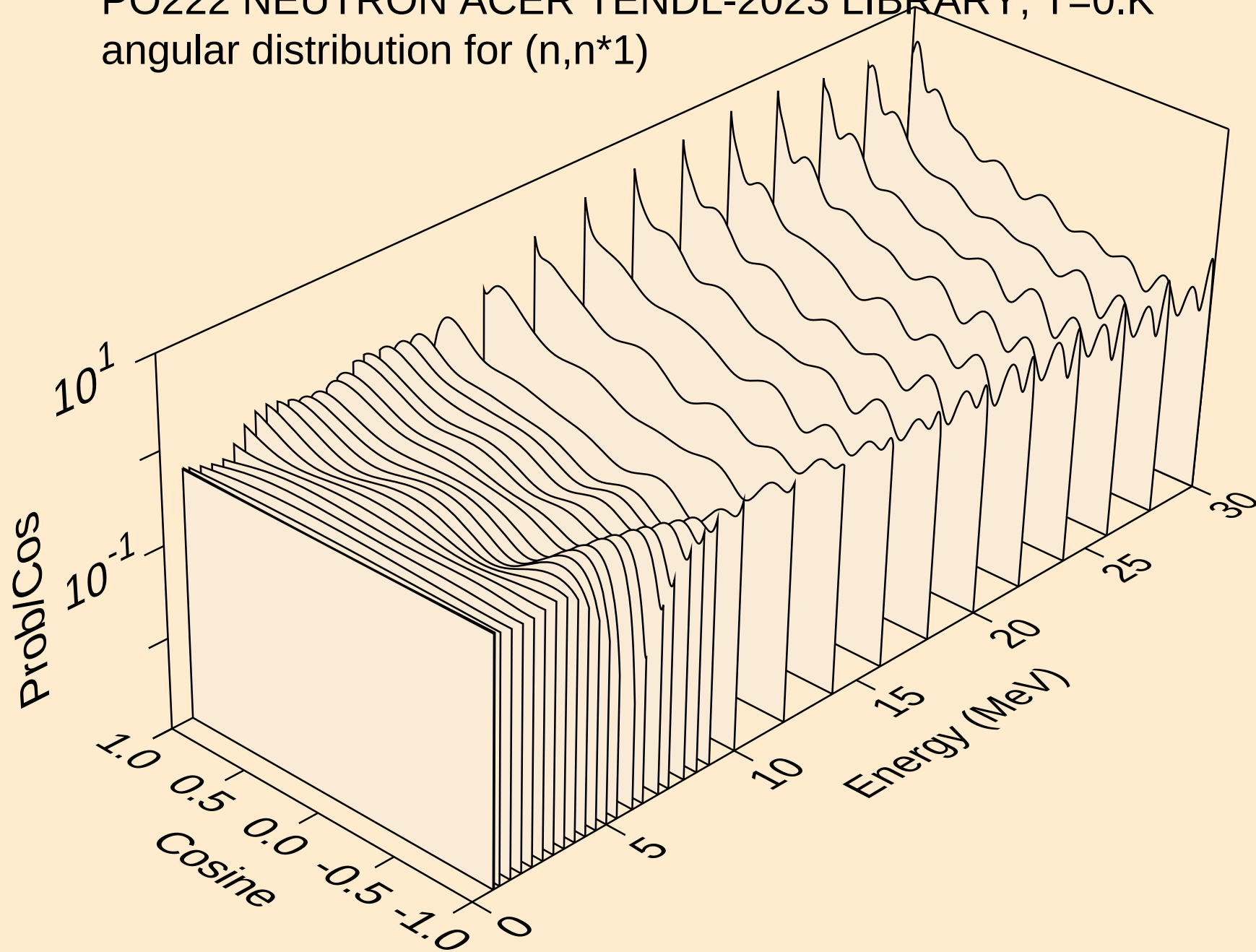
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



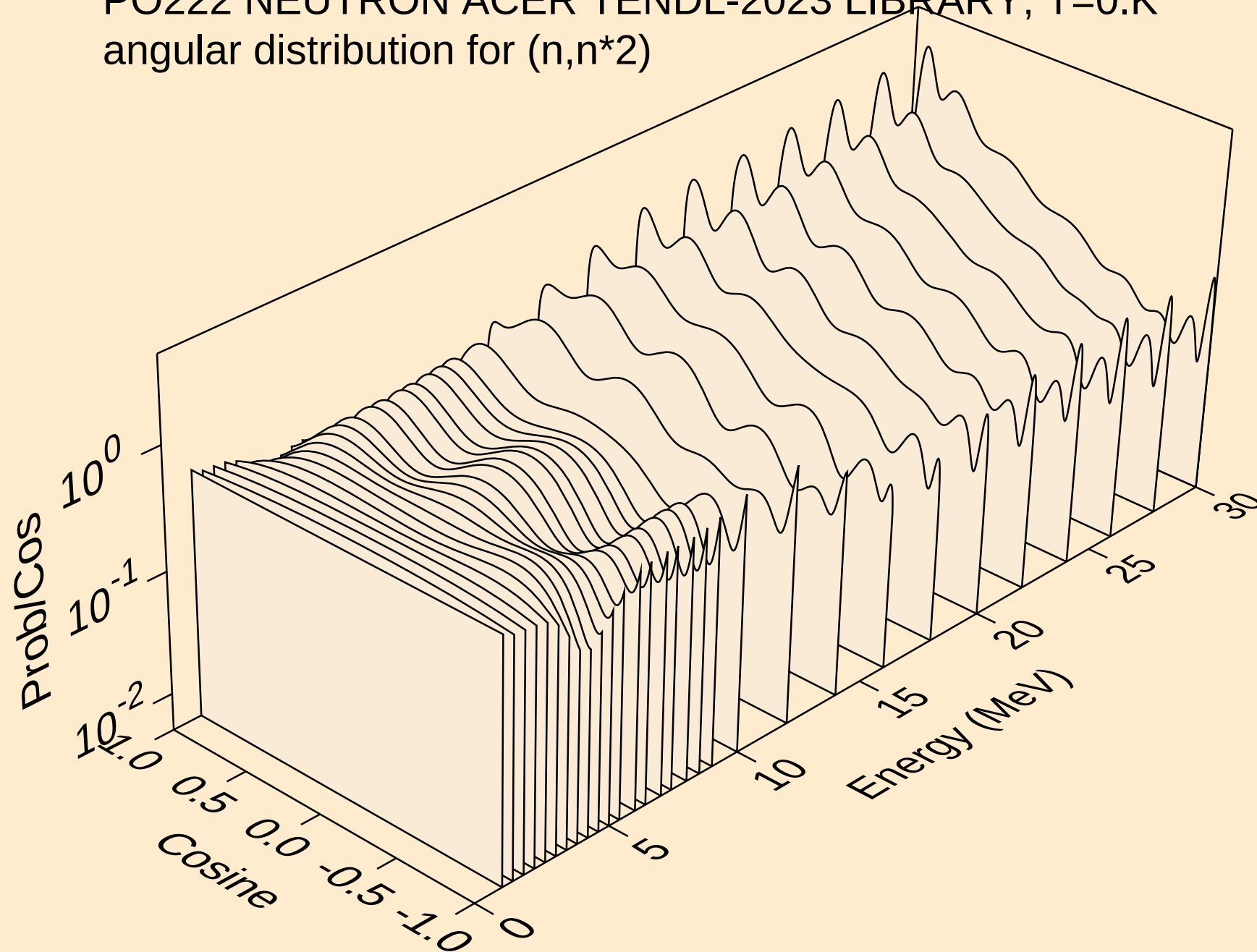
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



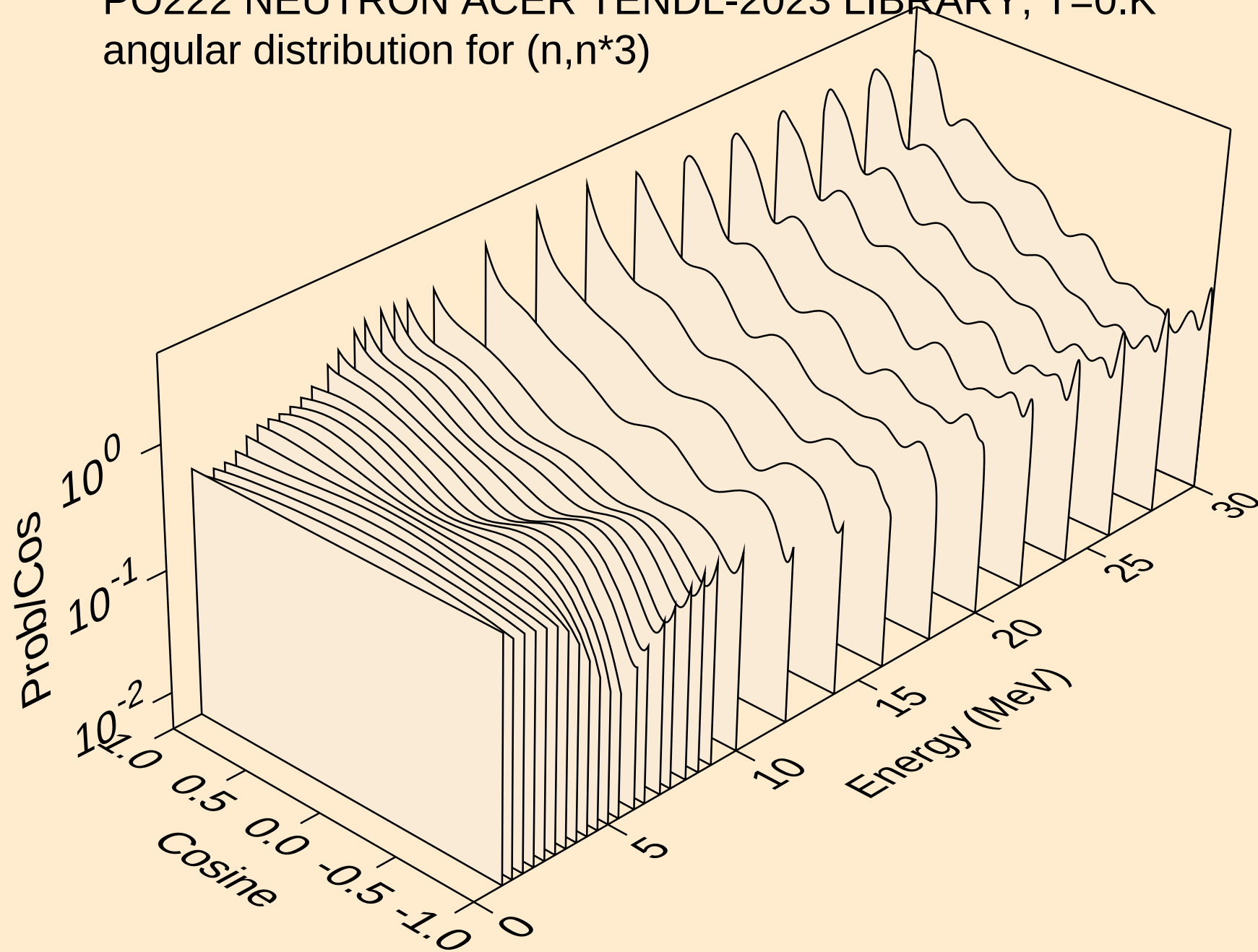
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



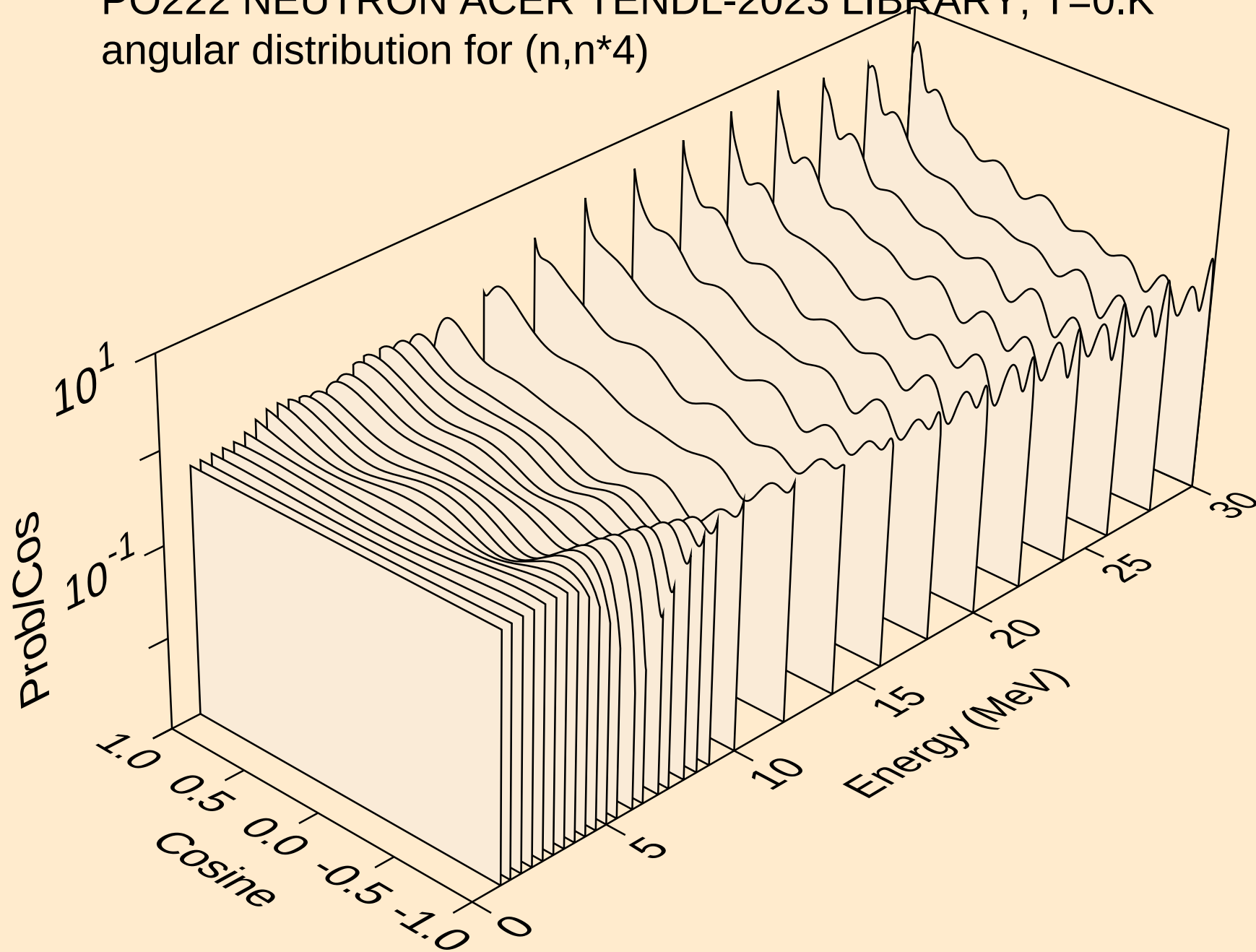
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



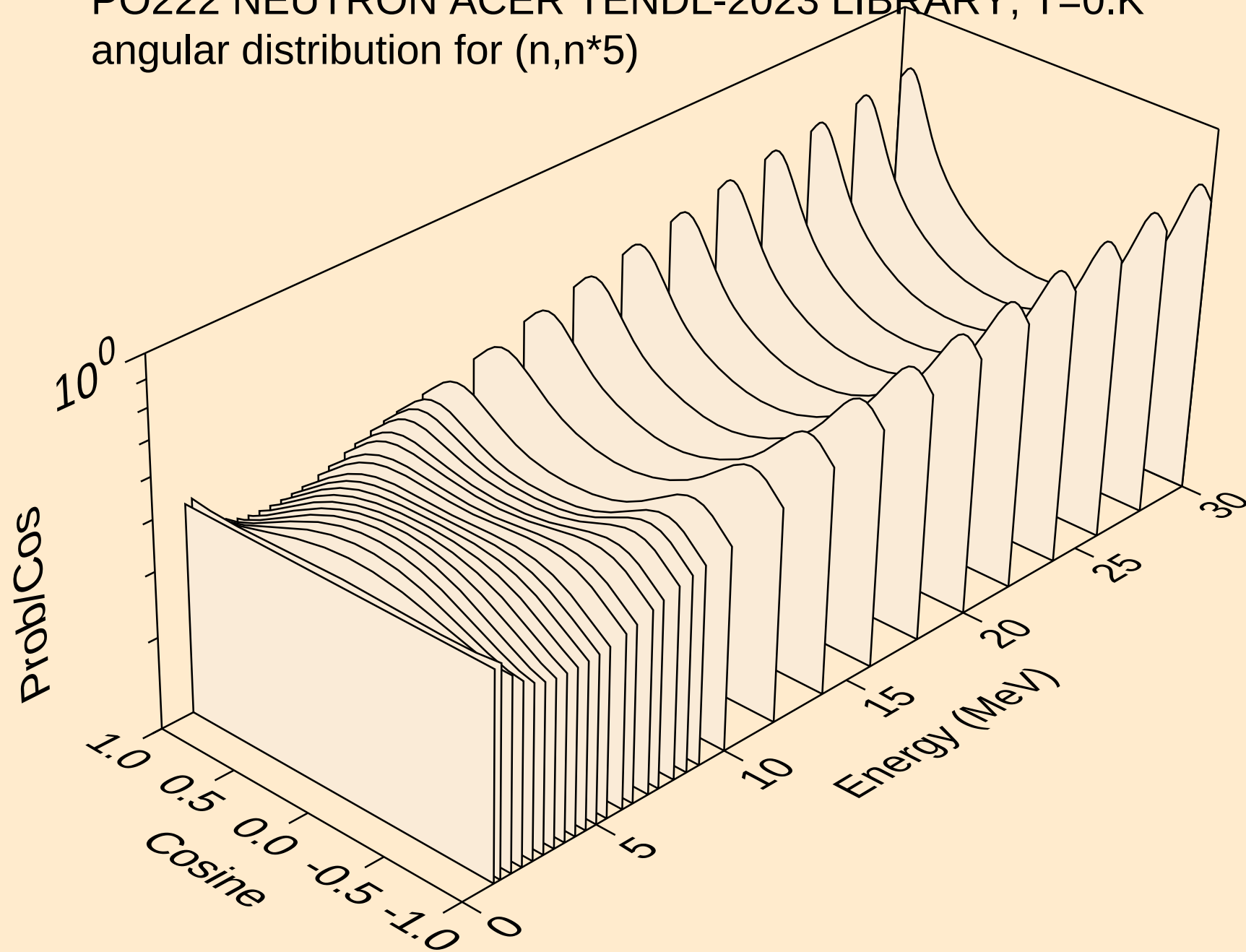
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angular distribution for (n,n*3)



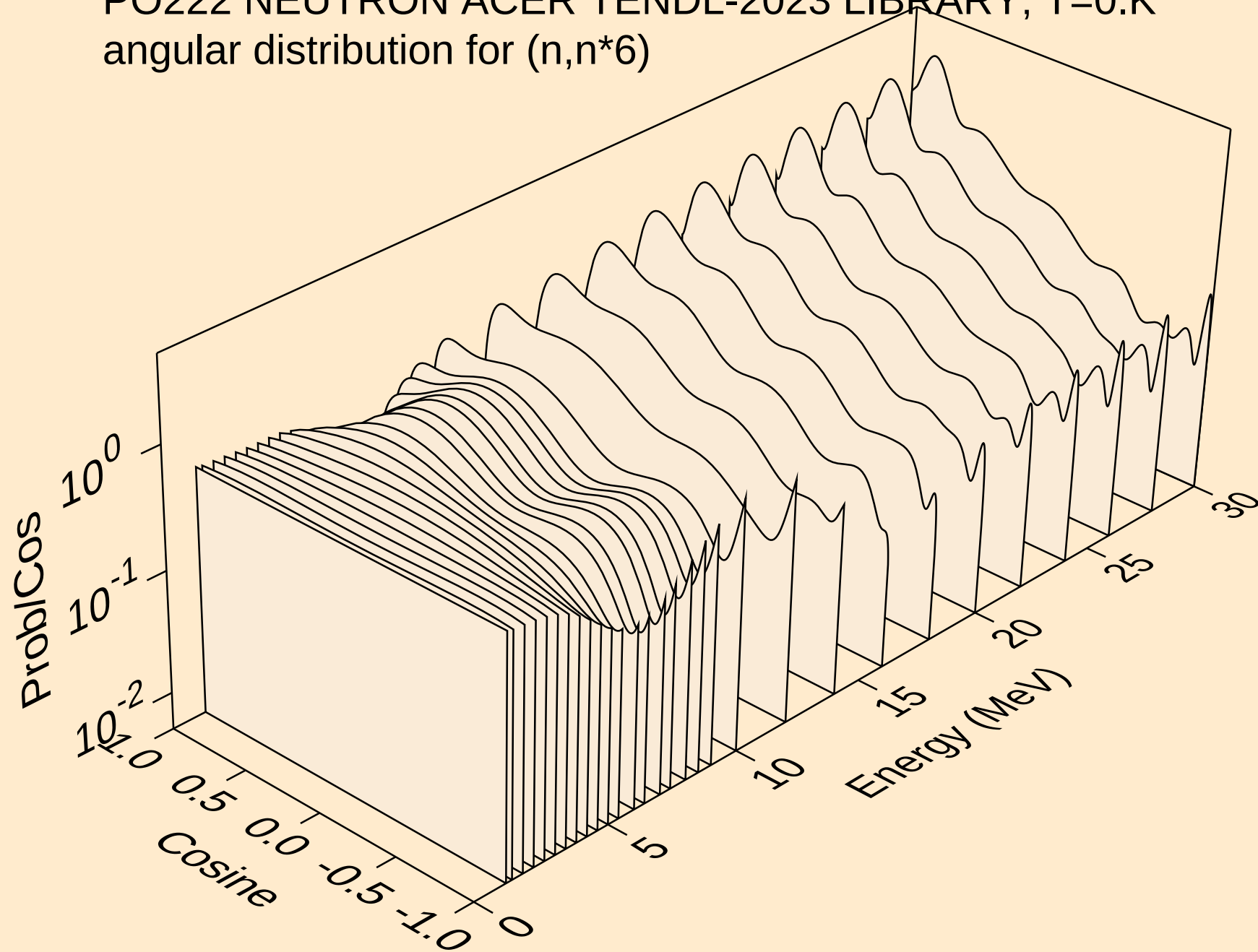
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



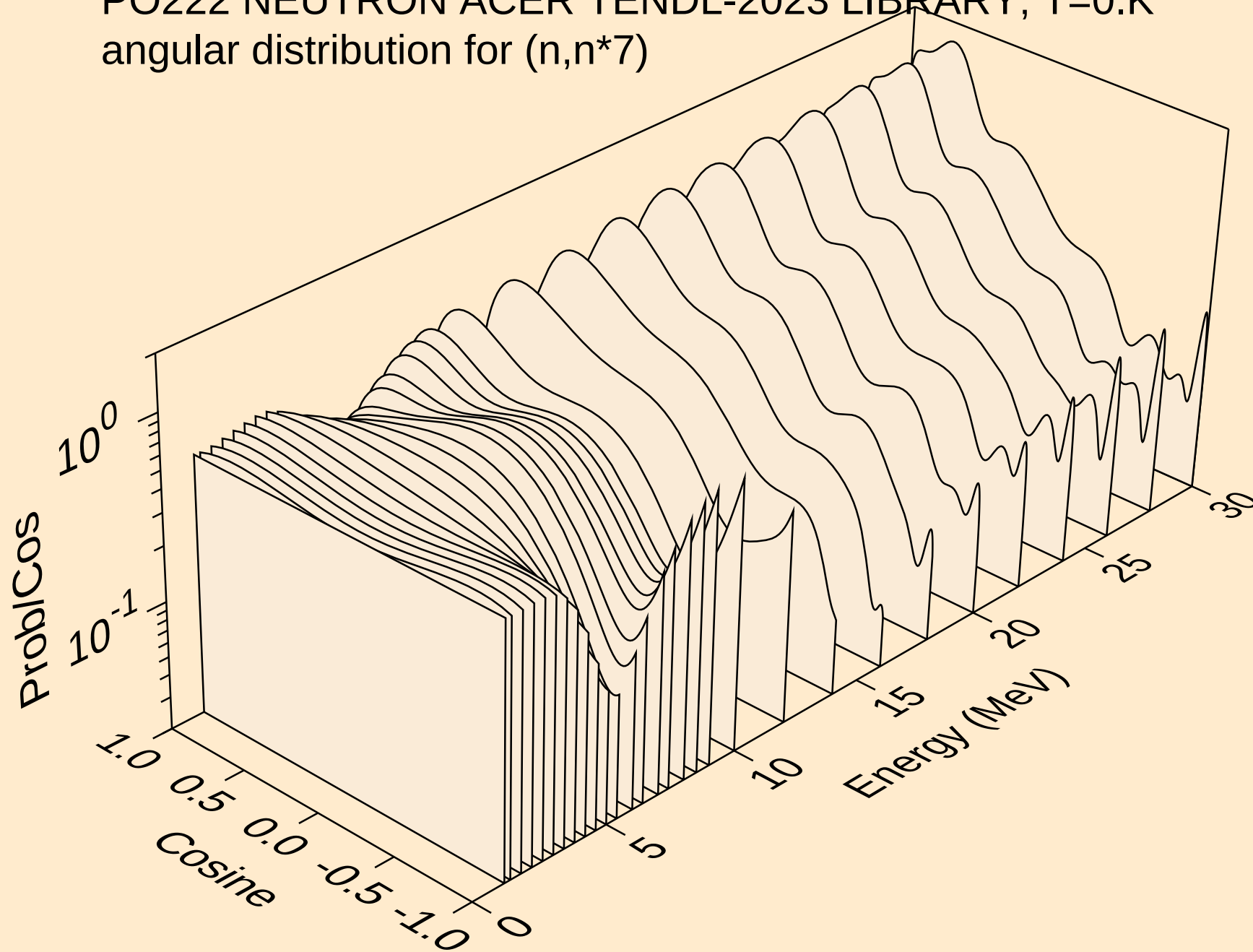
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



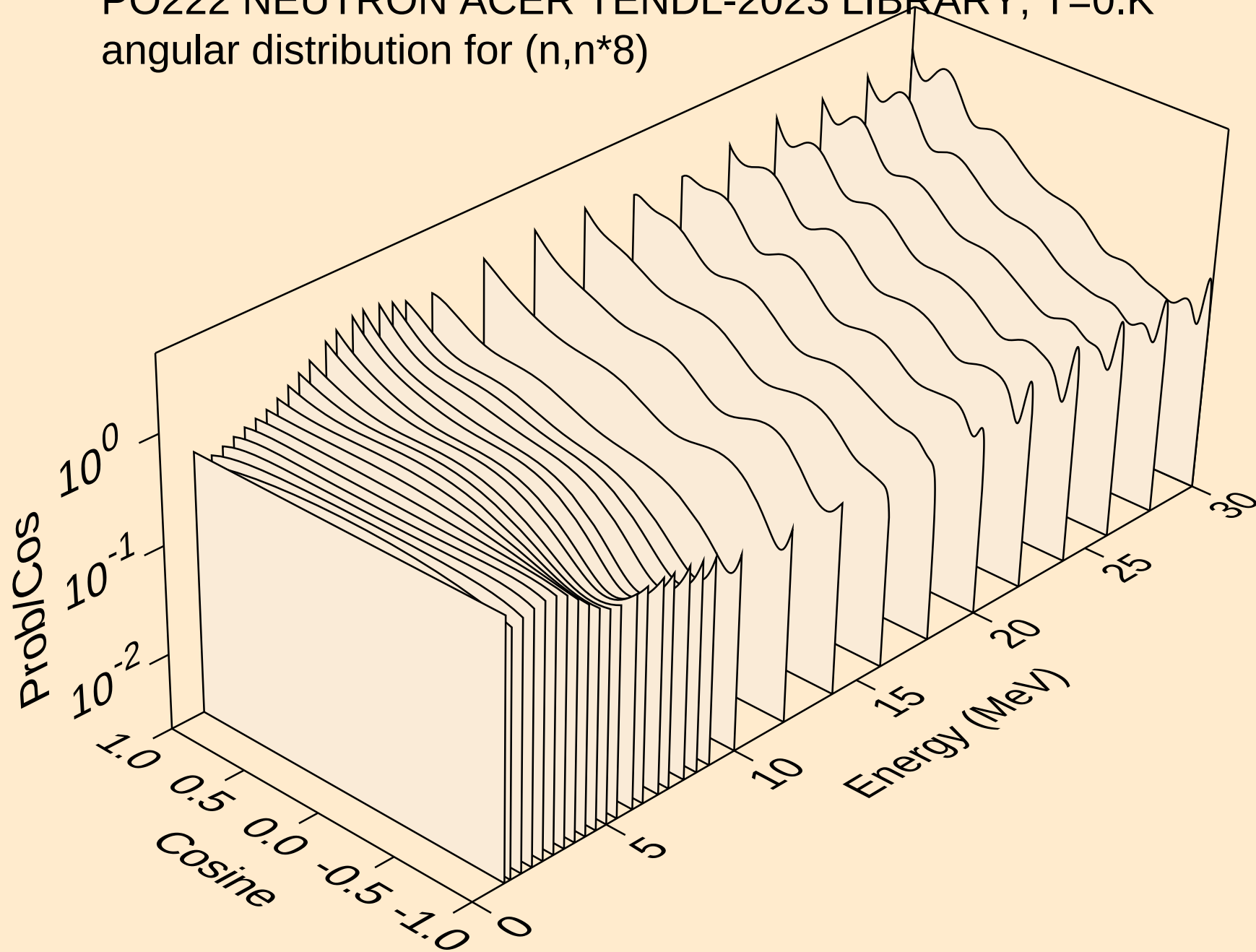
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angular distribution for (n,n*6)



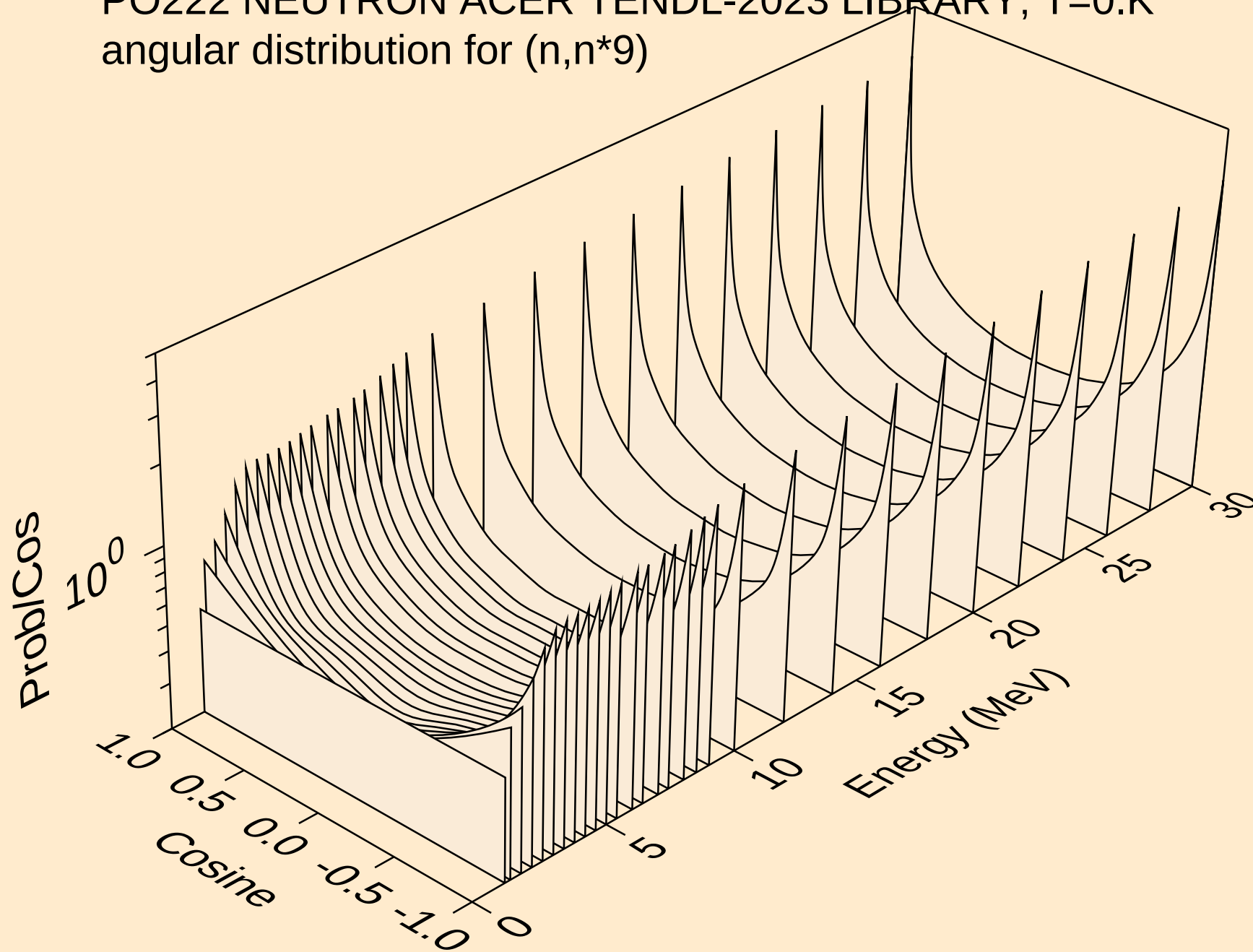
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angular distribution for (n,n*7)



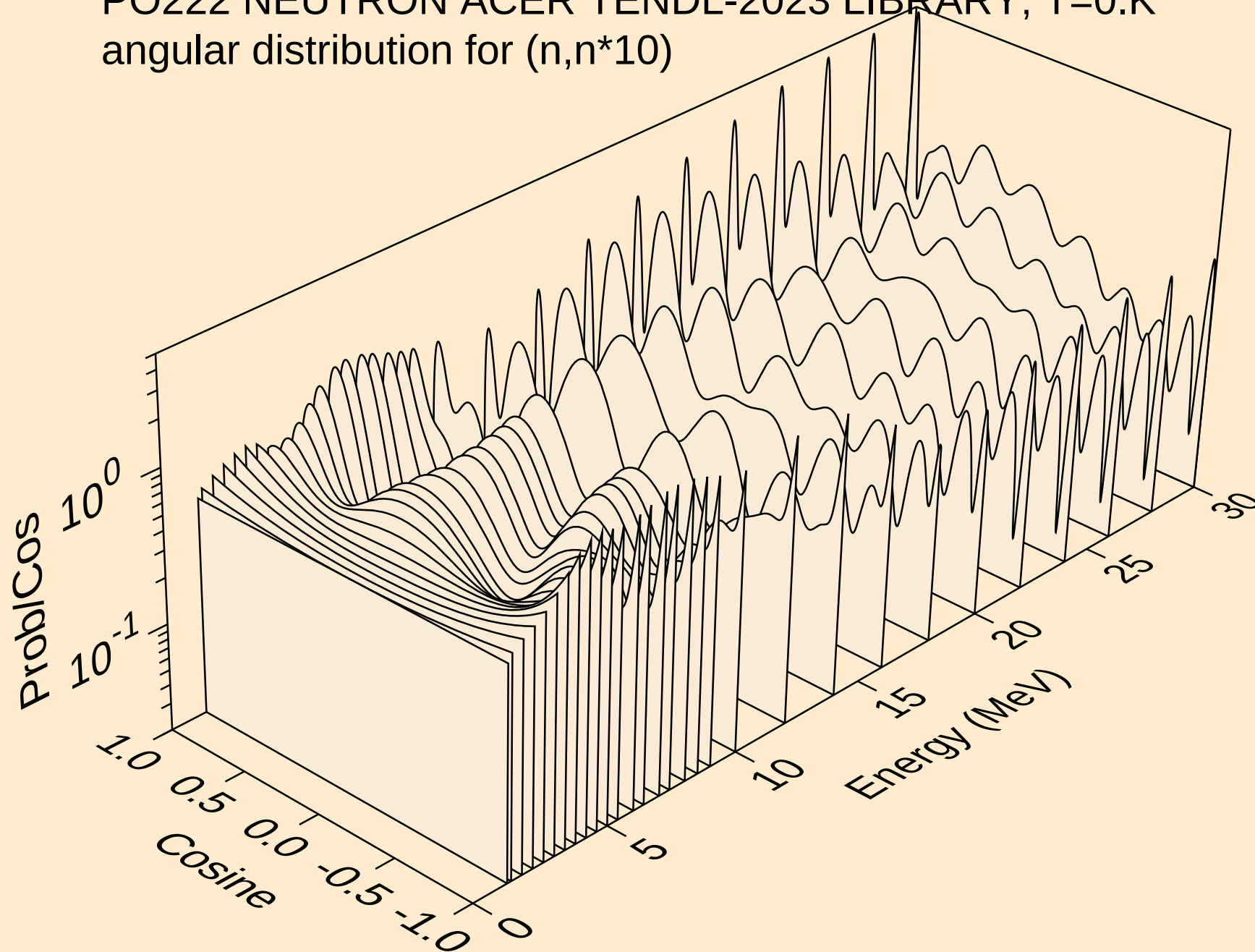
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angular distribution for (n,n*8)



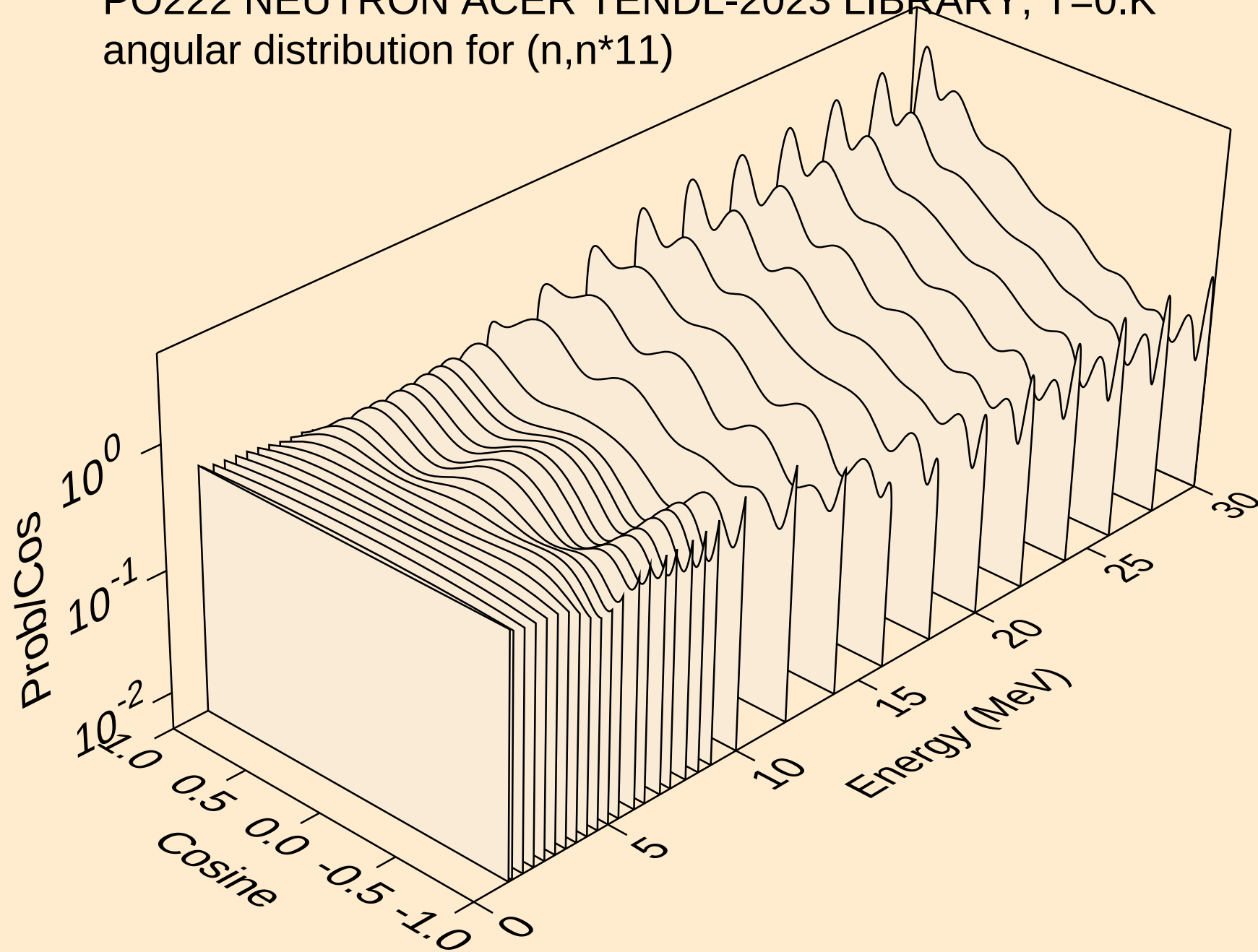
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angular distribution for (n,n*9)



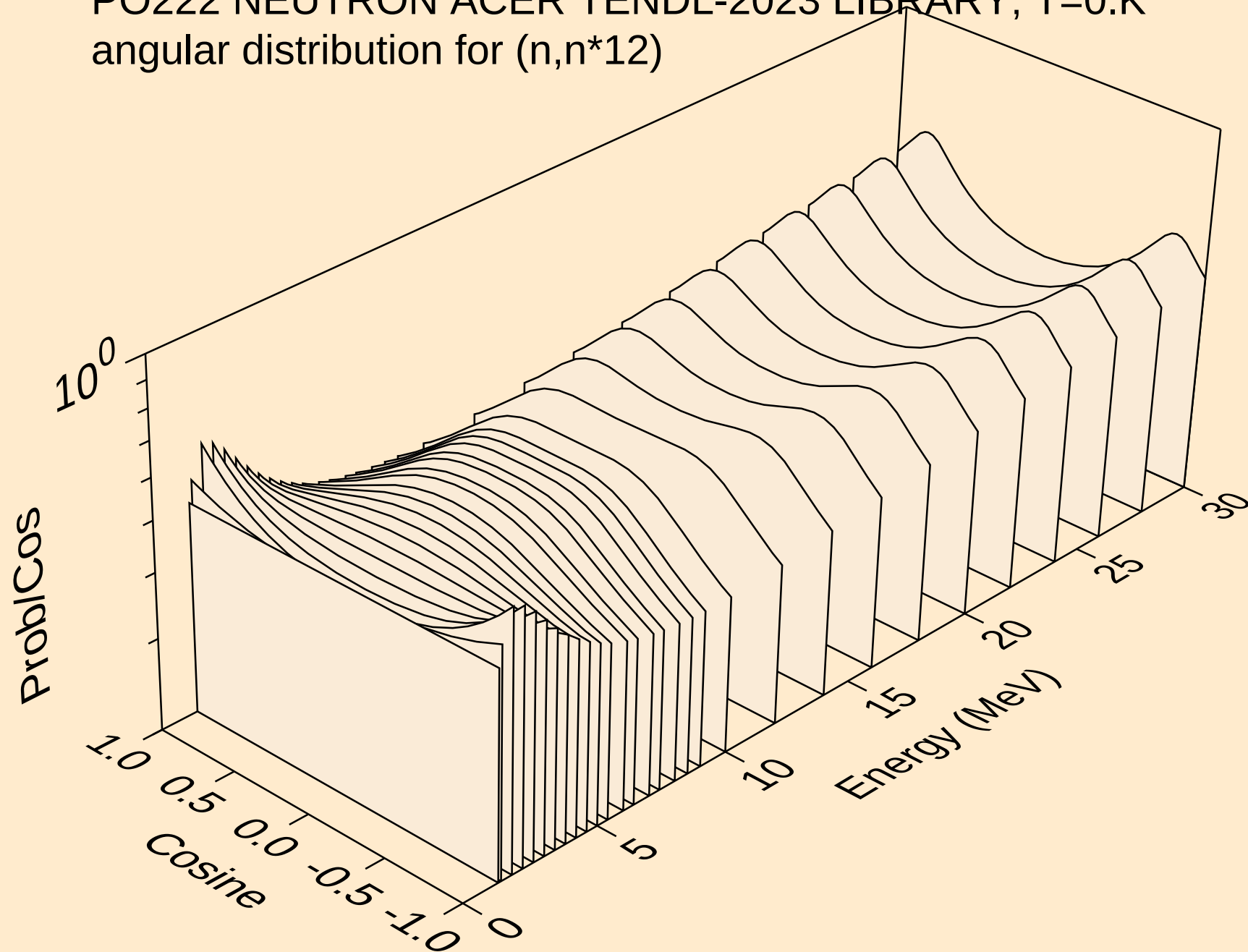
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angular distribution for (n,n*10)



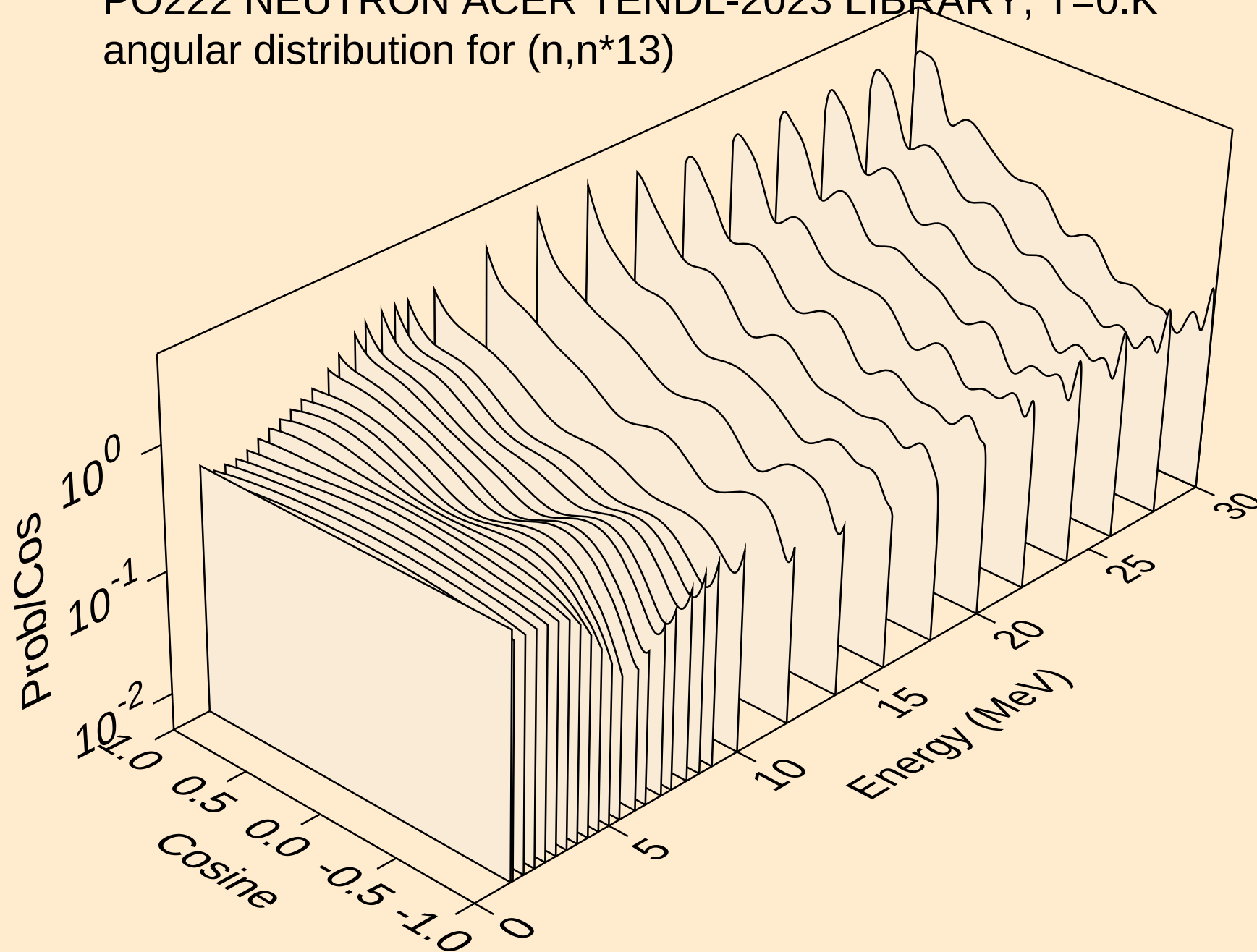
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angular distribution for (n,n*11)



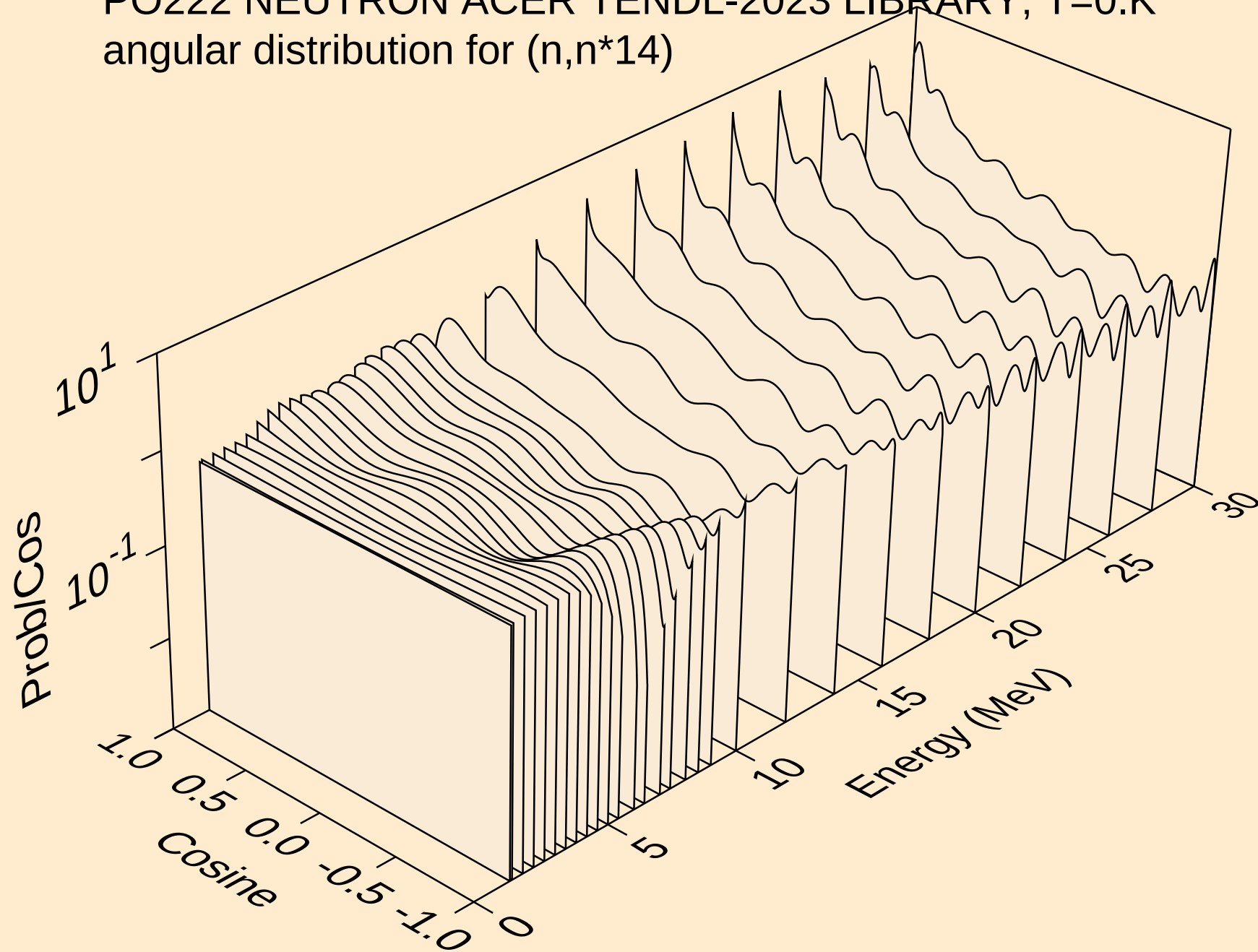
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angular distribution for (n,n*12)



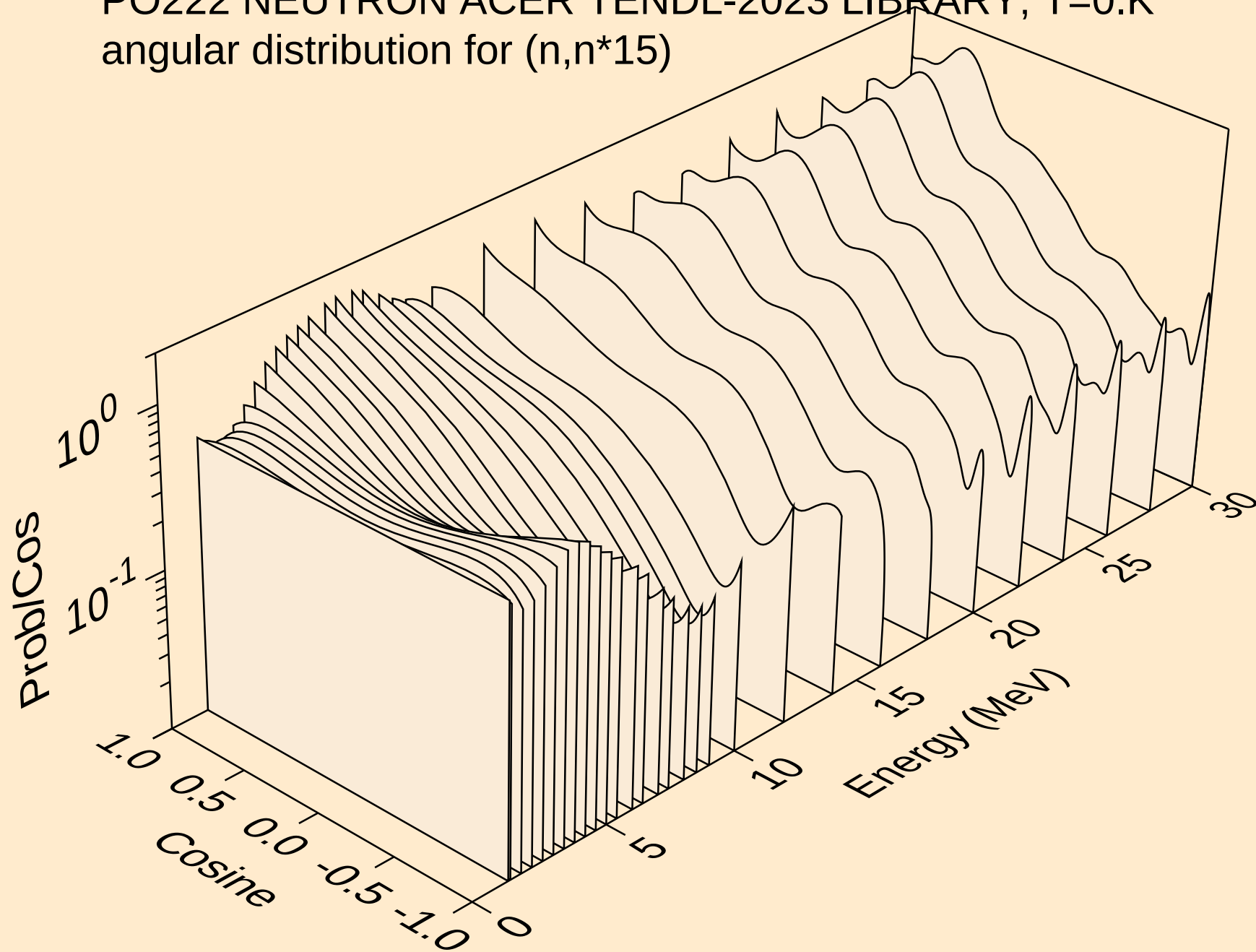
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angular distribution for (n,n*13)



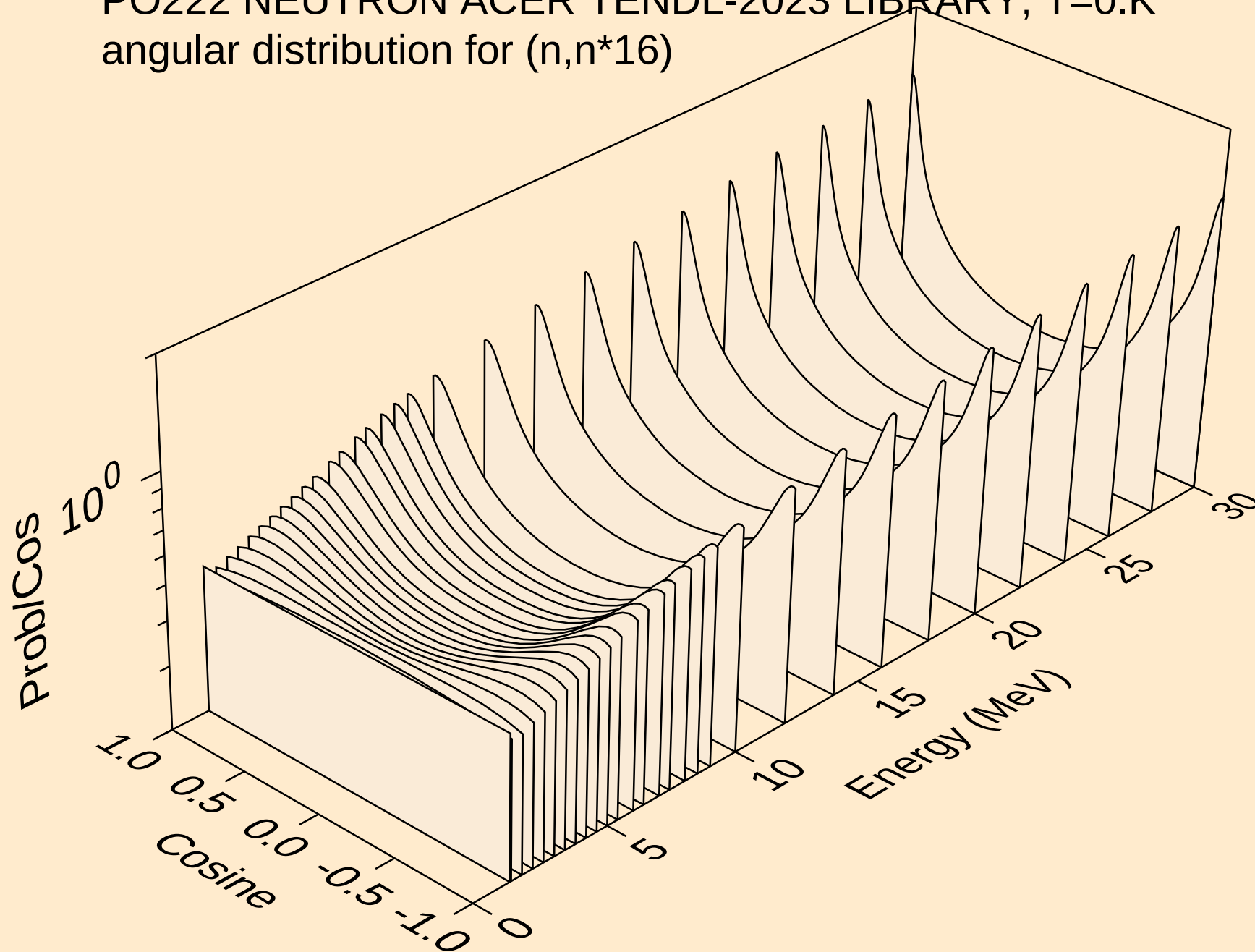
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angular distribution for (n,n*14)



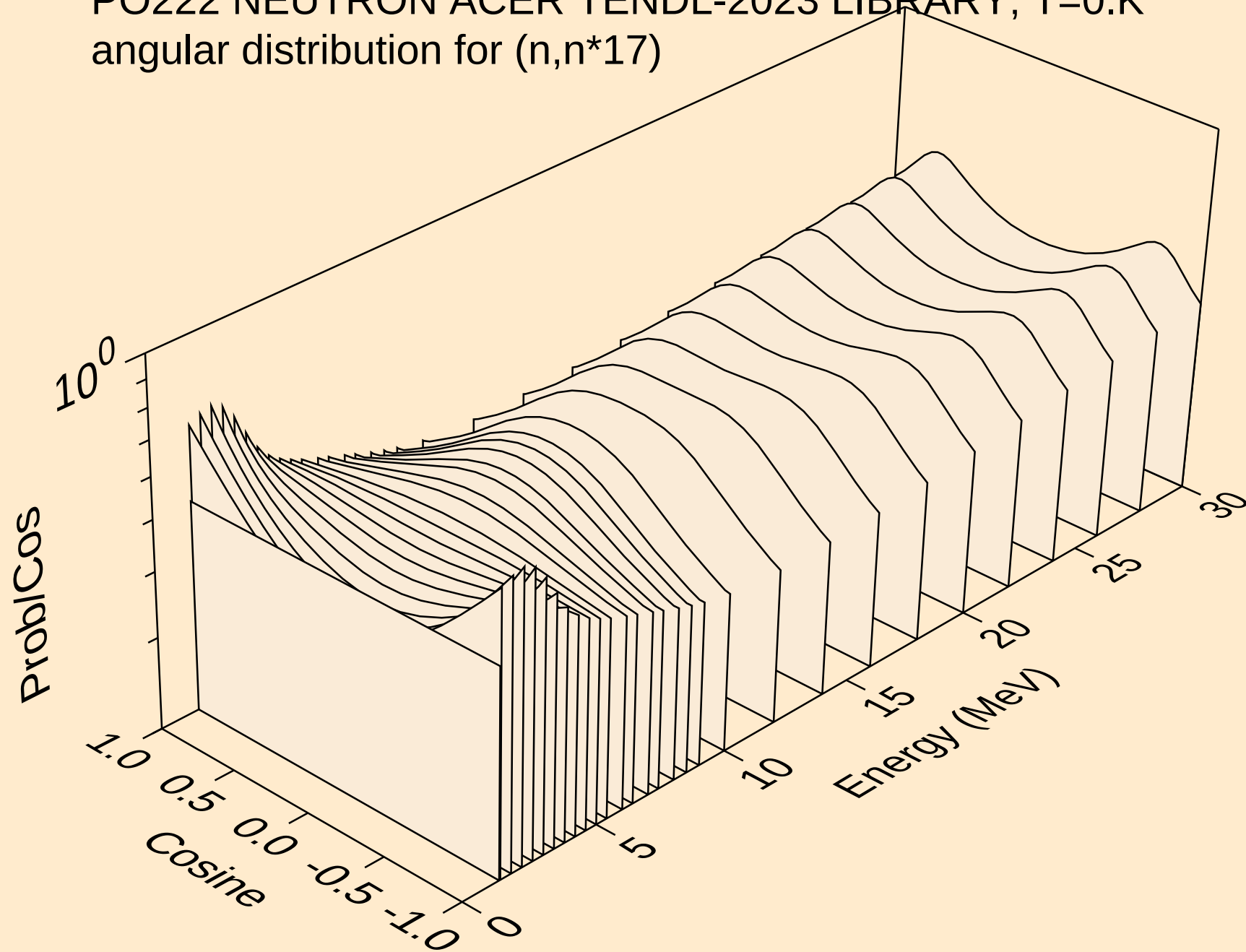
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angular distribution for (n,n*15)



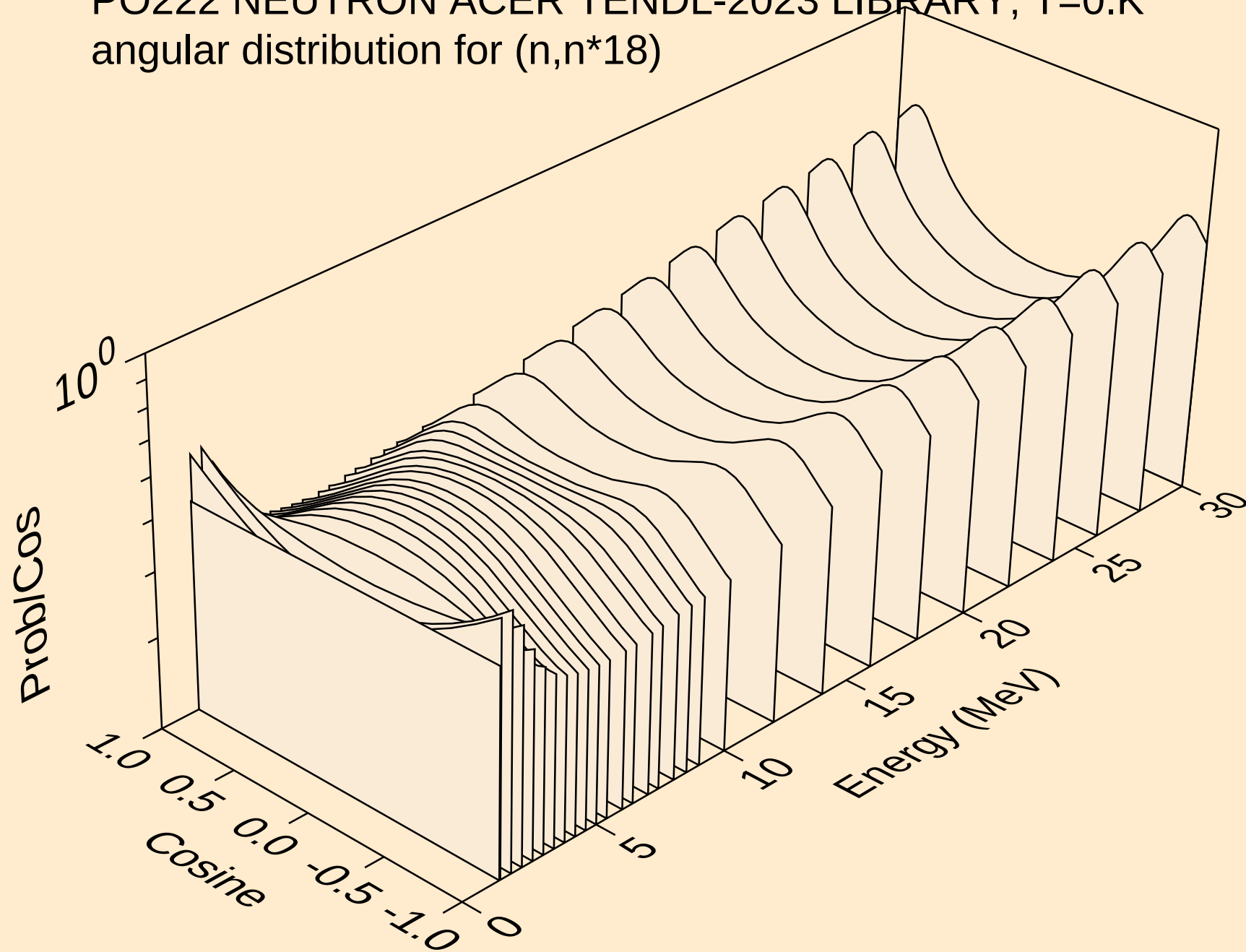
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angular distribution for (n,n*16)



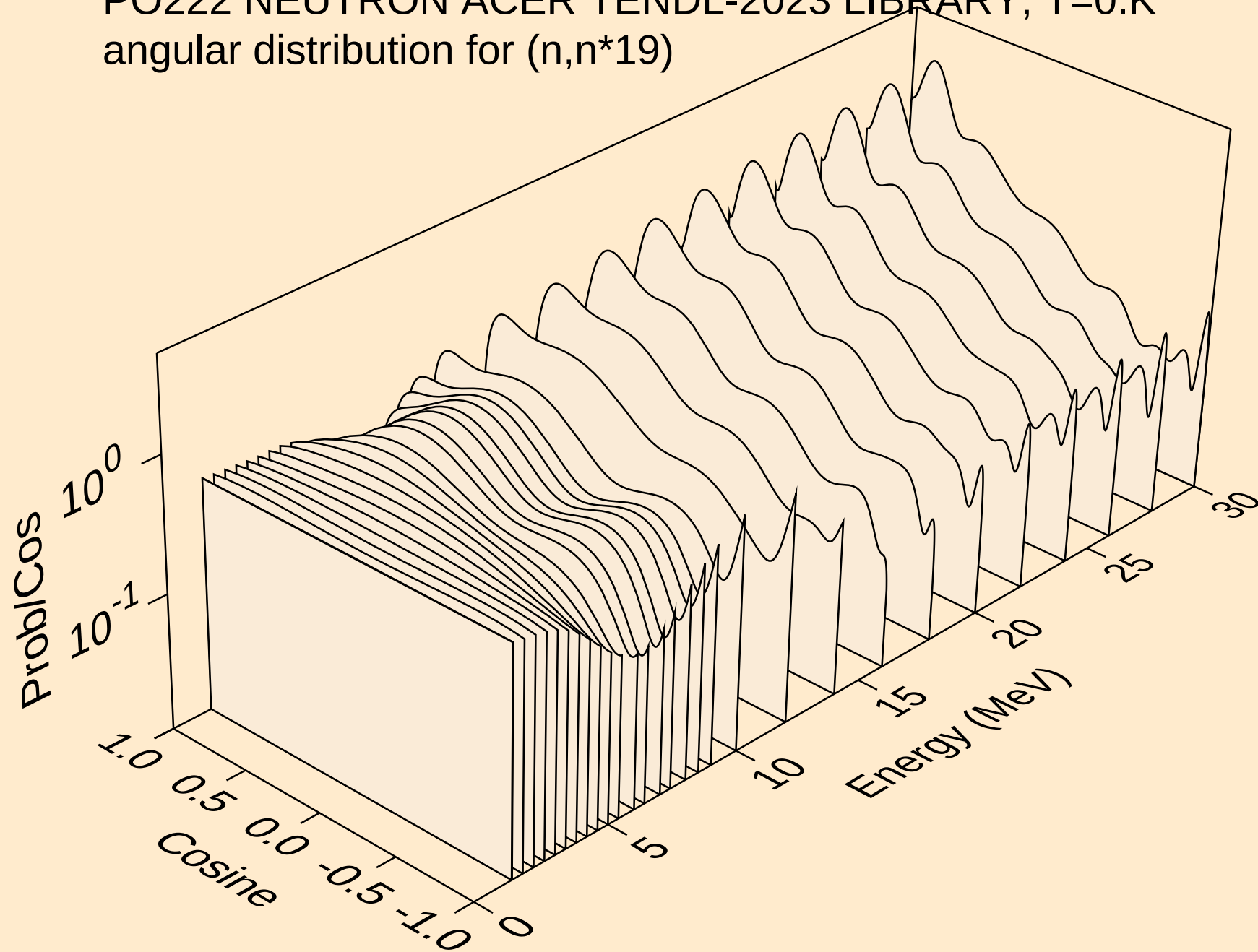
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



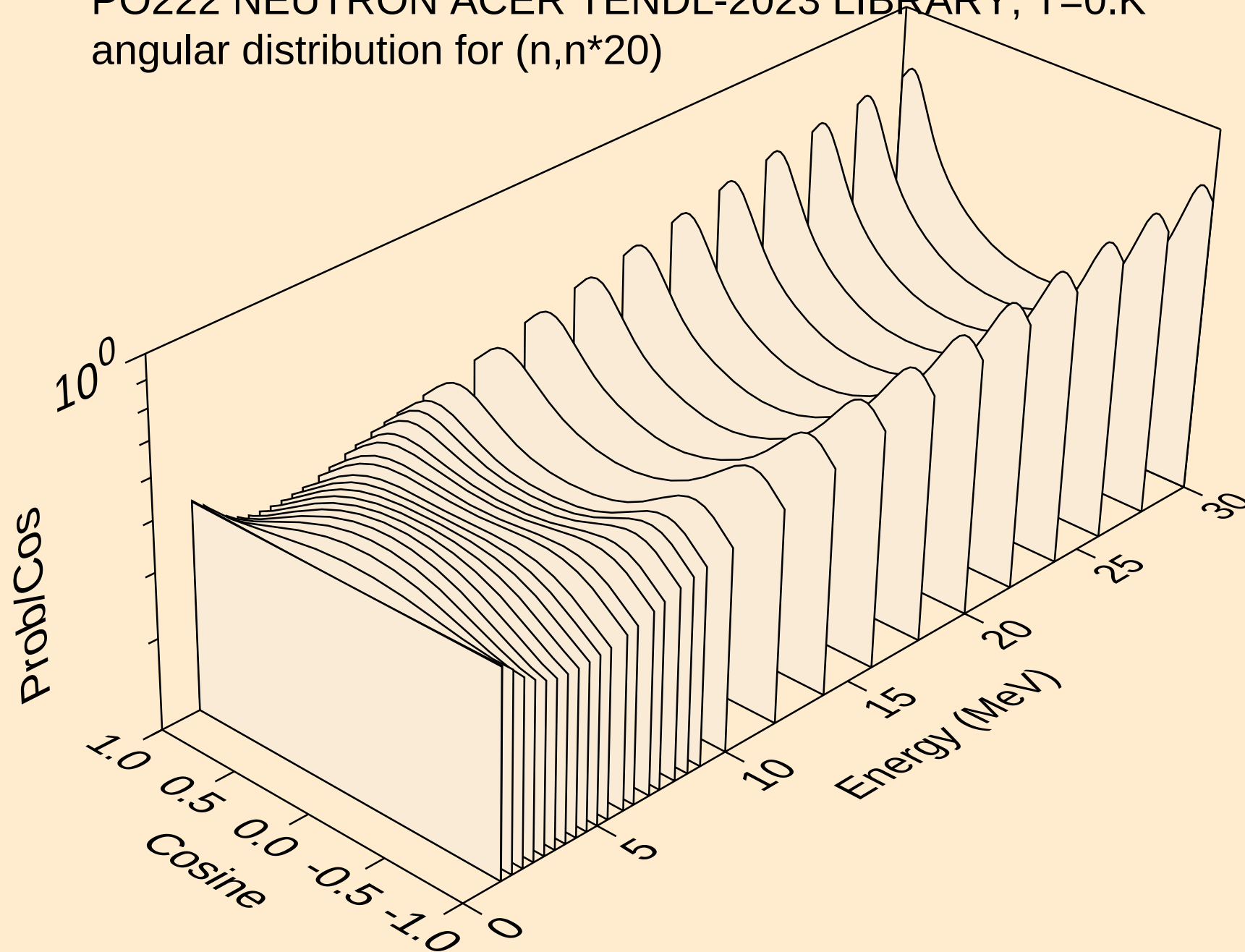
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angular distribution for (n,n*18)



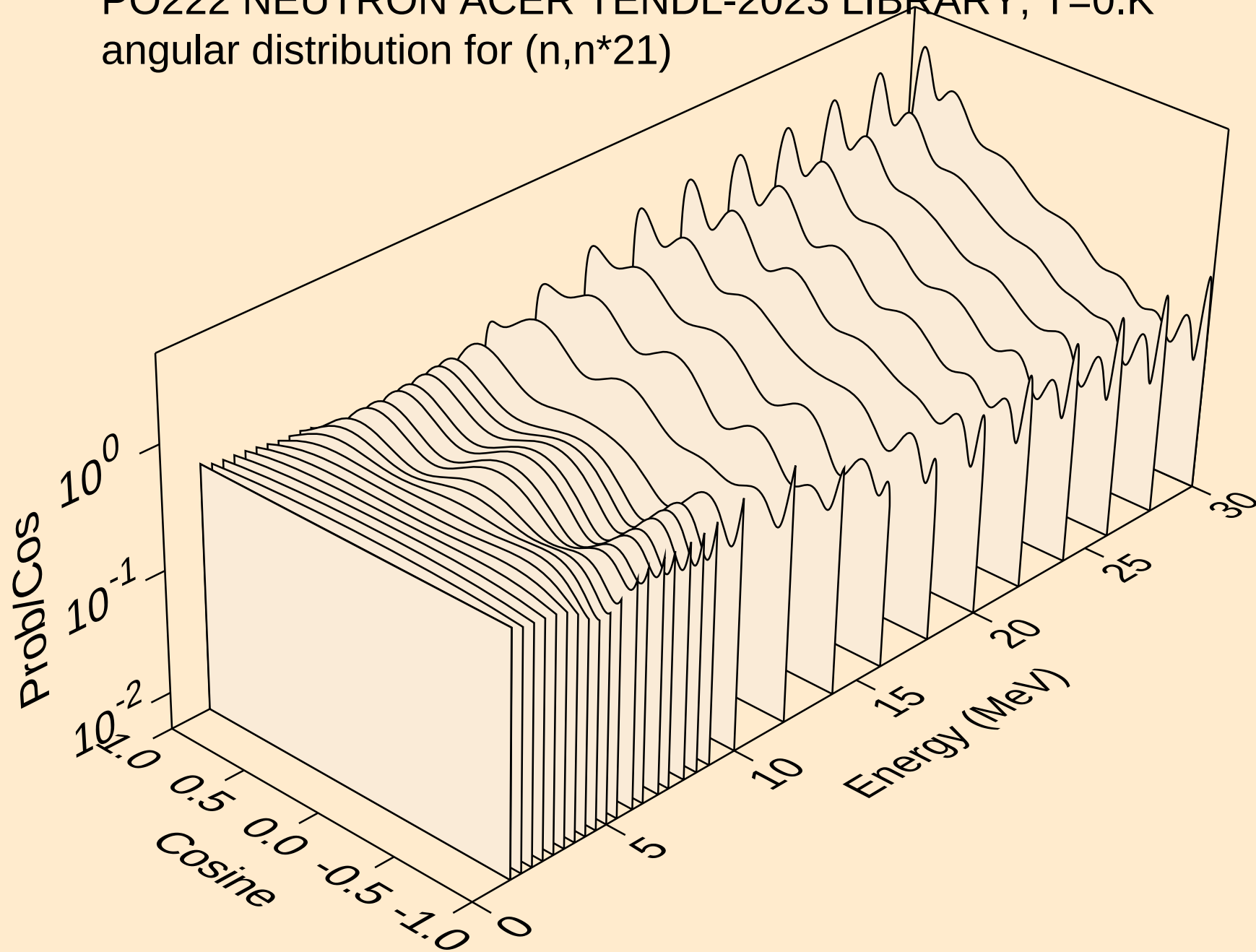
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angular distribution for (n,n*19)



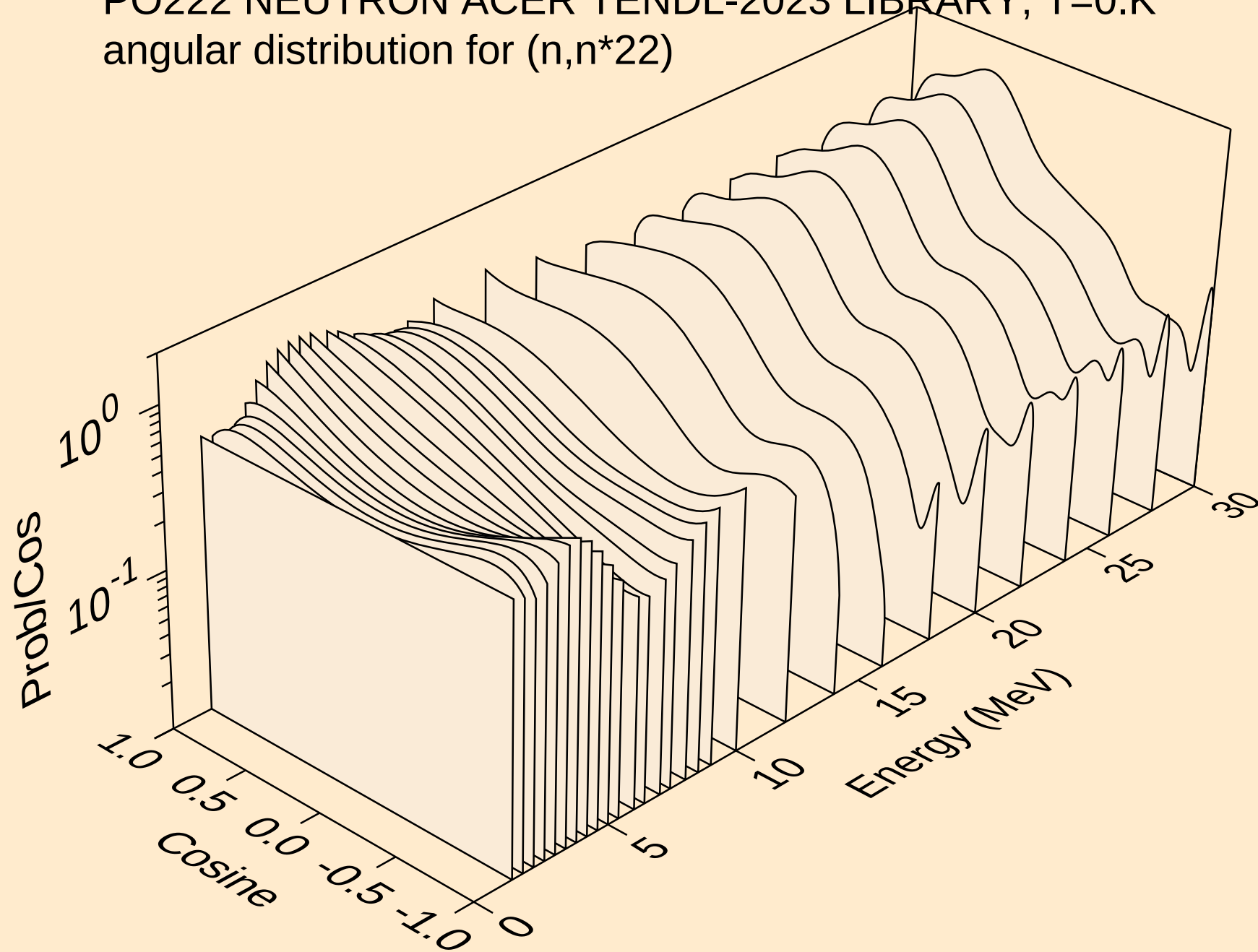
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angular distribution for (n,n*20)



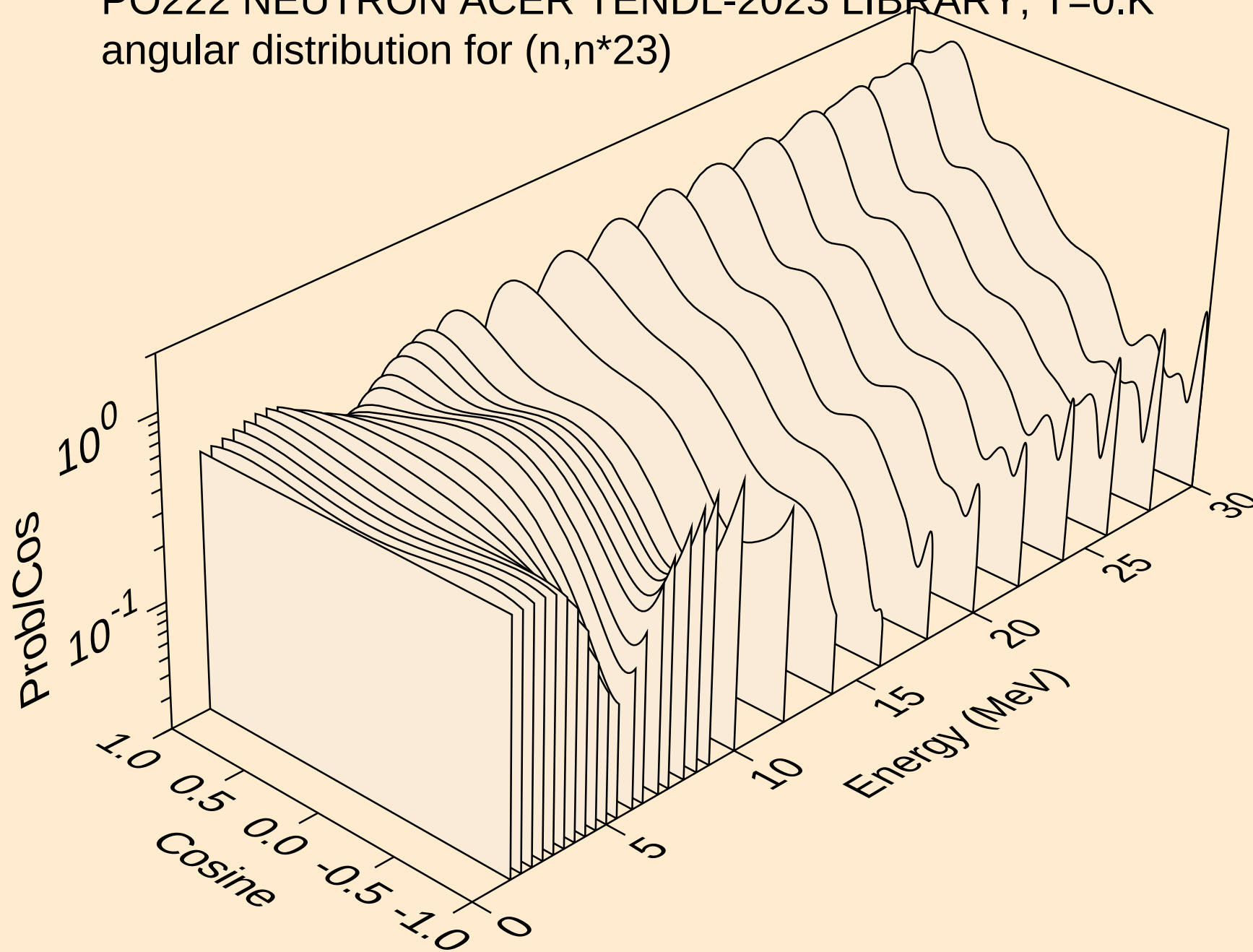
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angular distribution for (n,n*21)



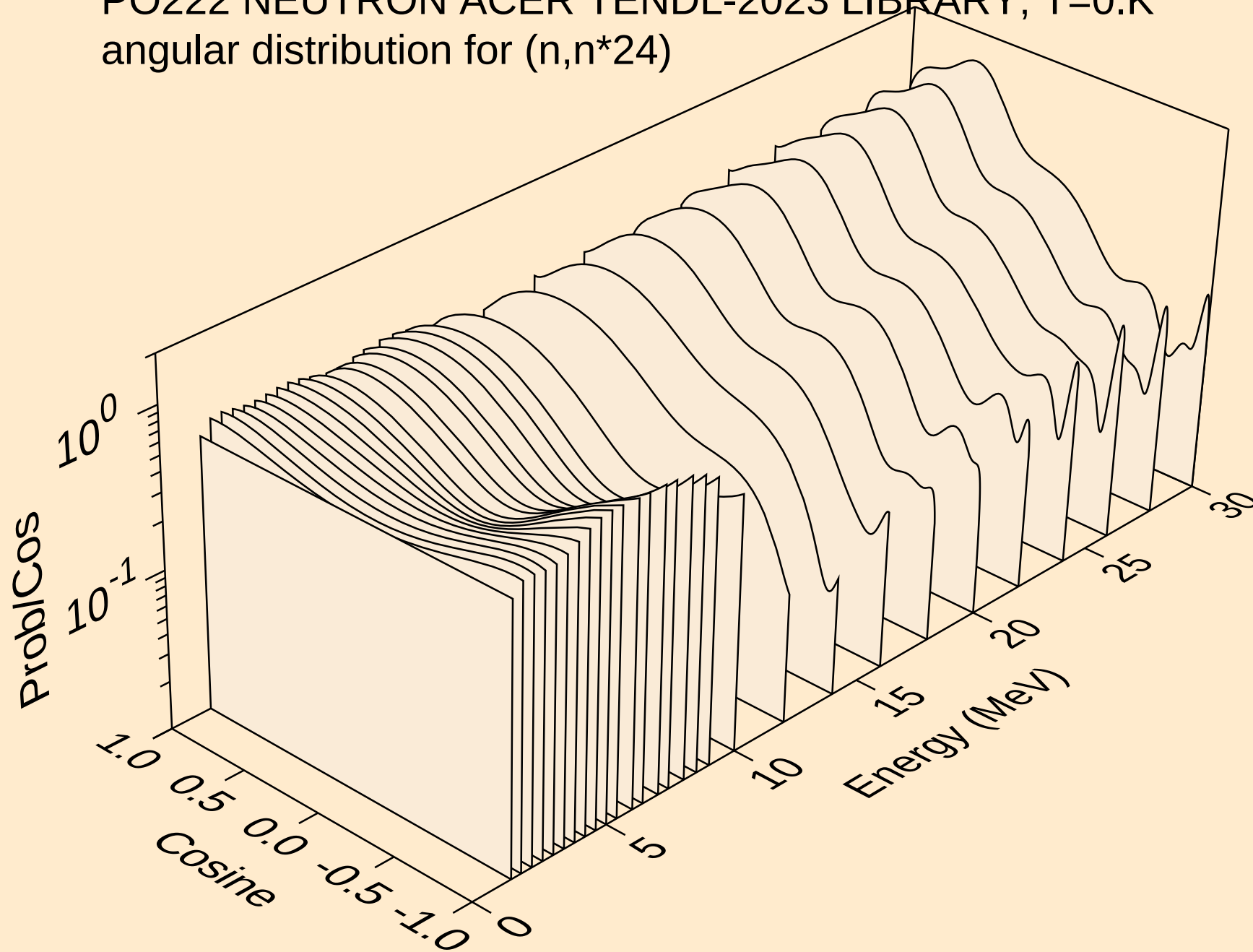
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angular distribution for (n,n*22)



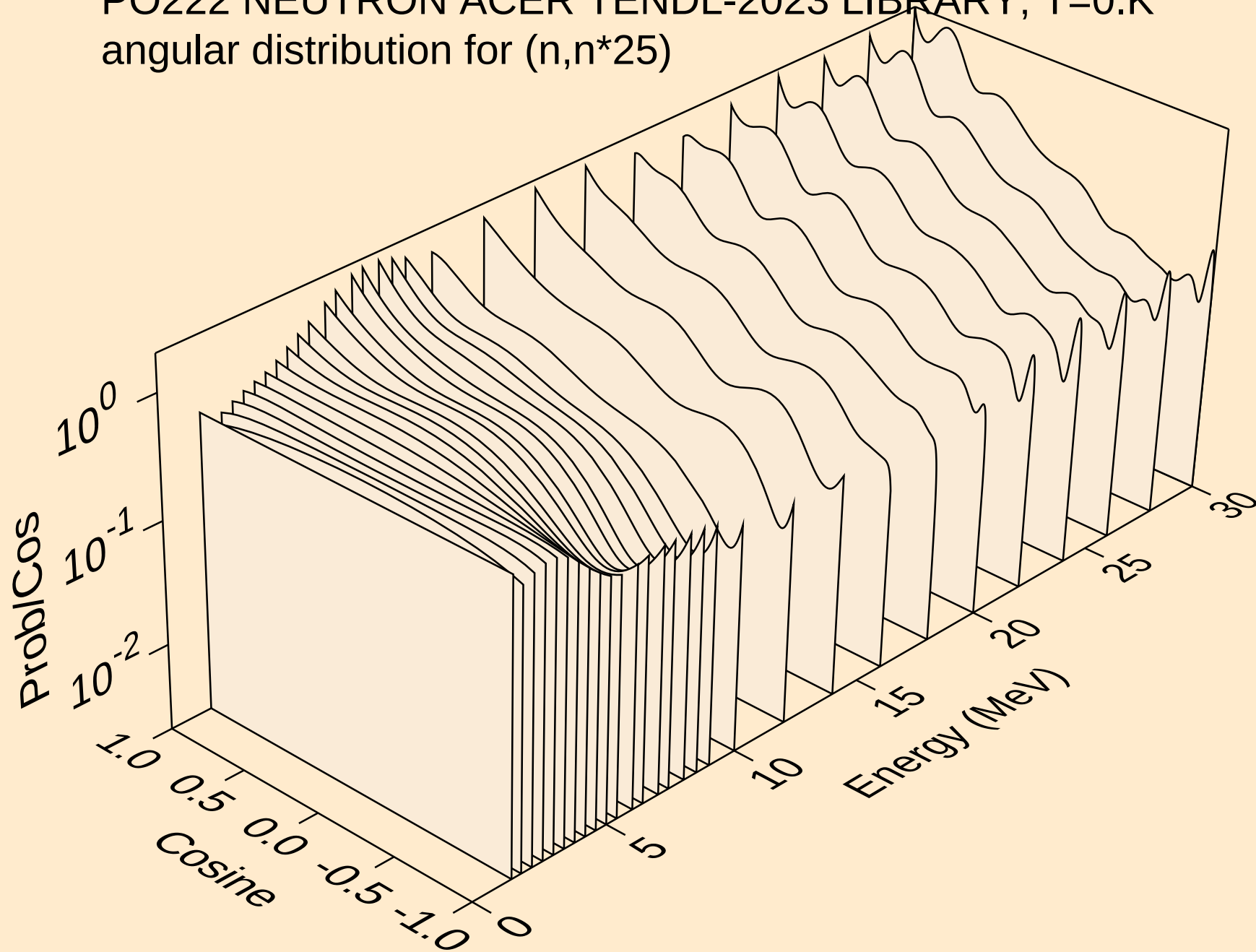
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angular distribution for (n,n*23)



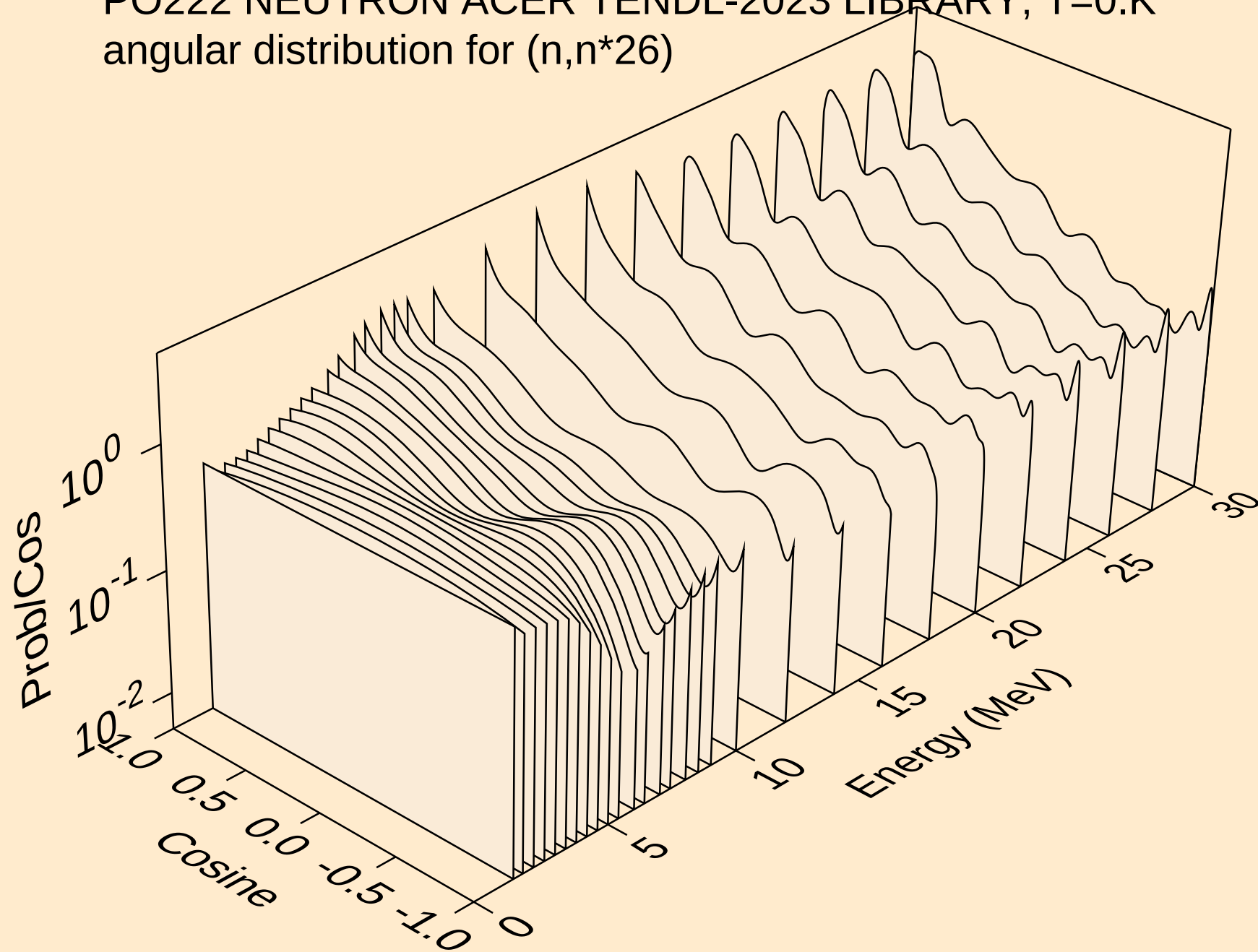
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angular distribution for (n,n*24)



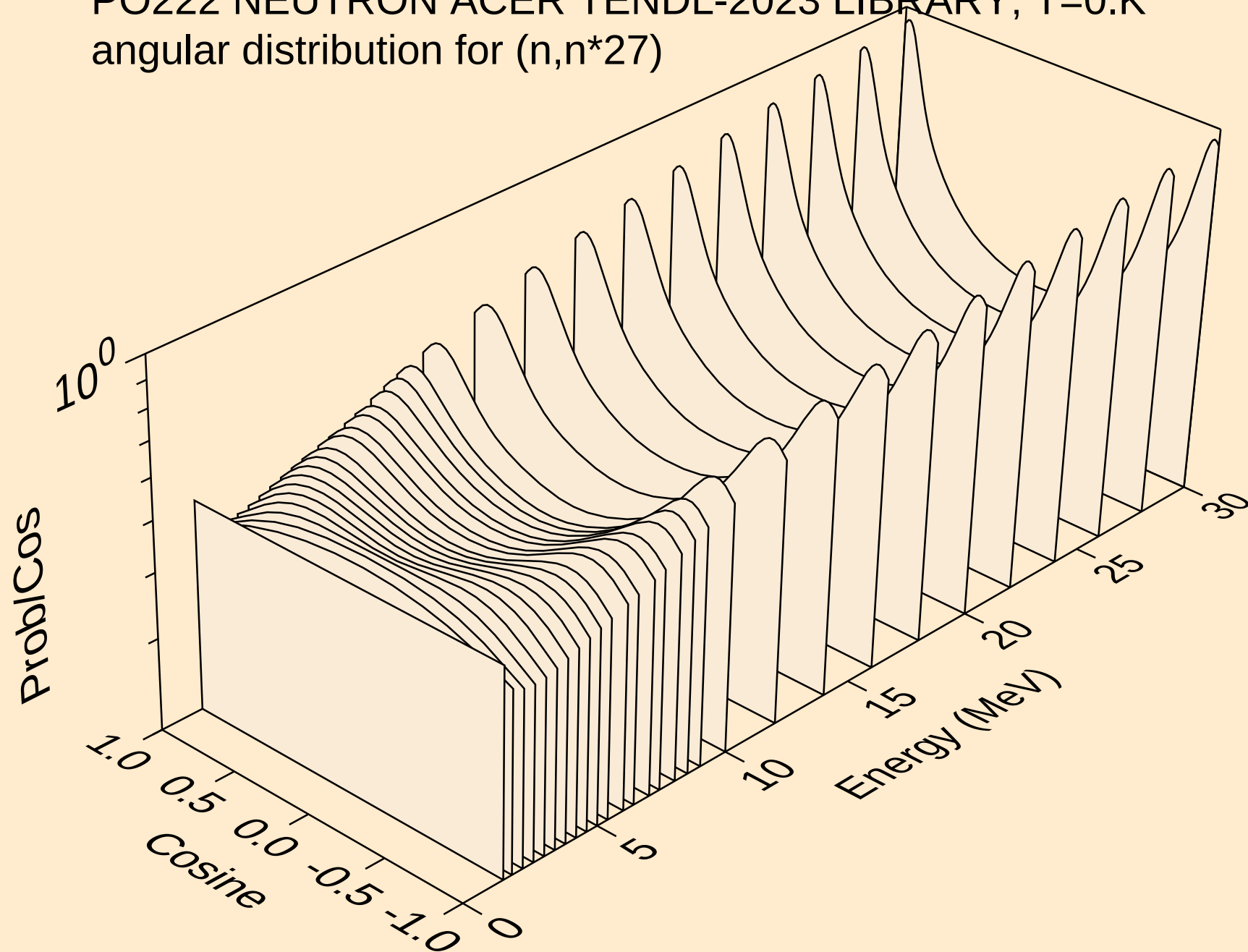
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angular distribution for (n,n*25)



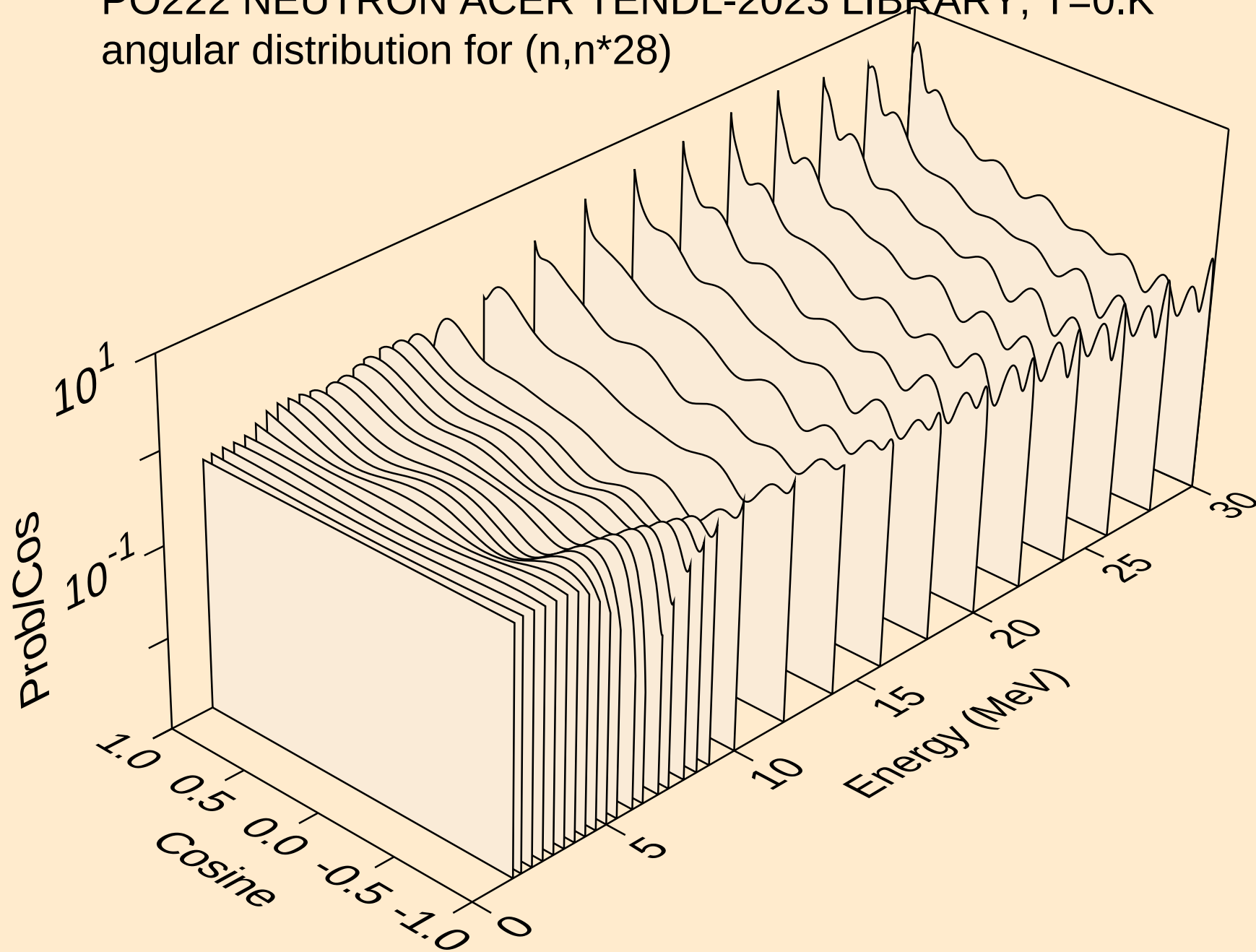
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angular distribution for (n,n*26)



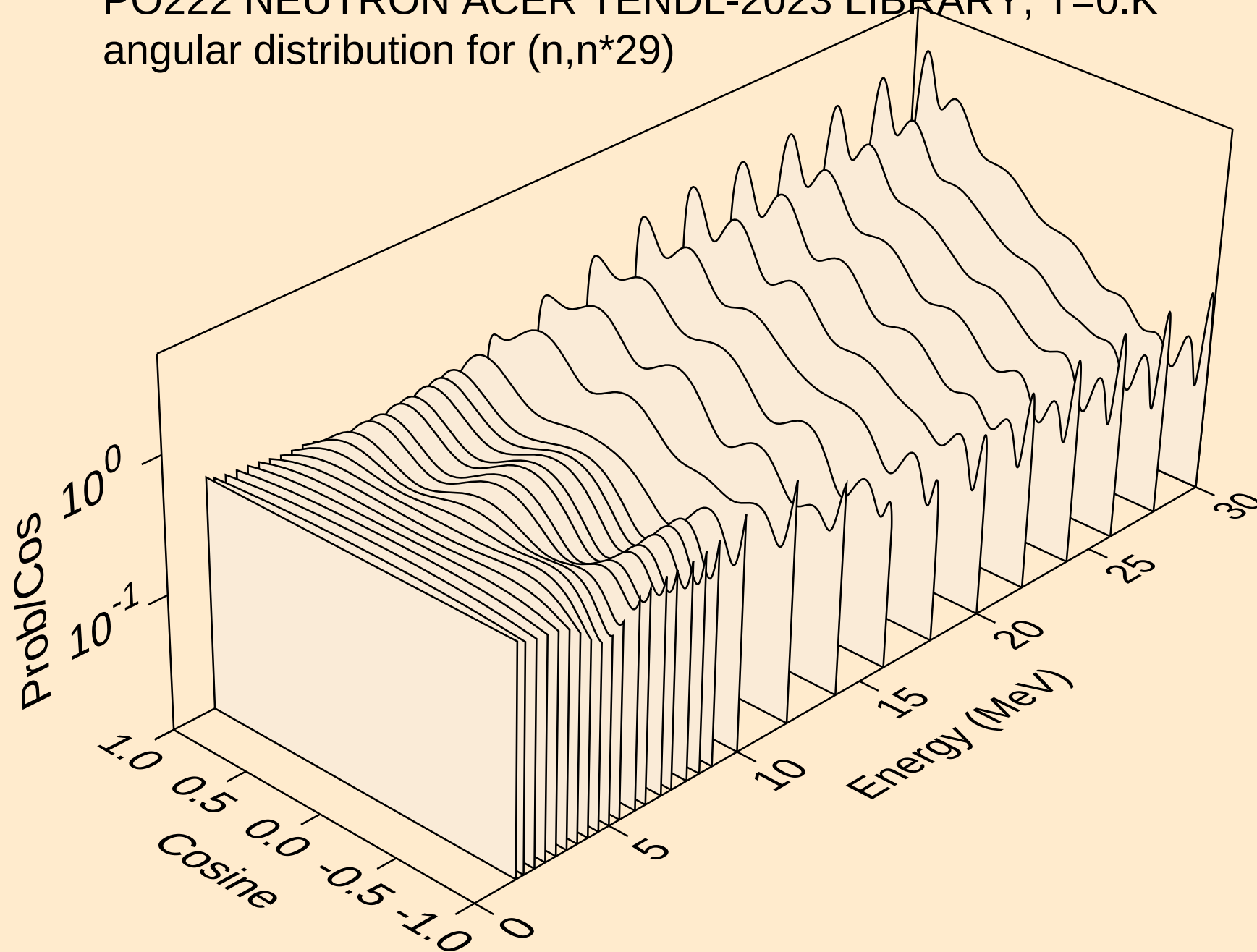
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)

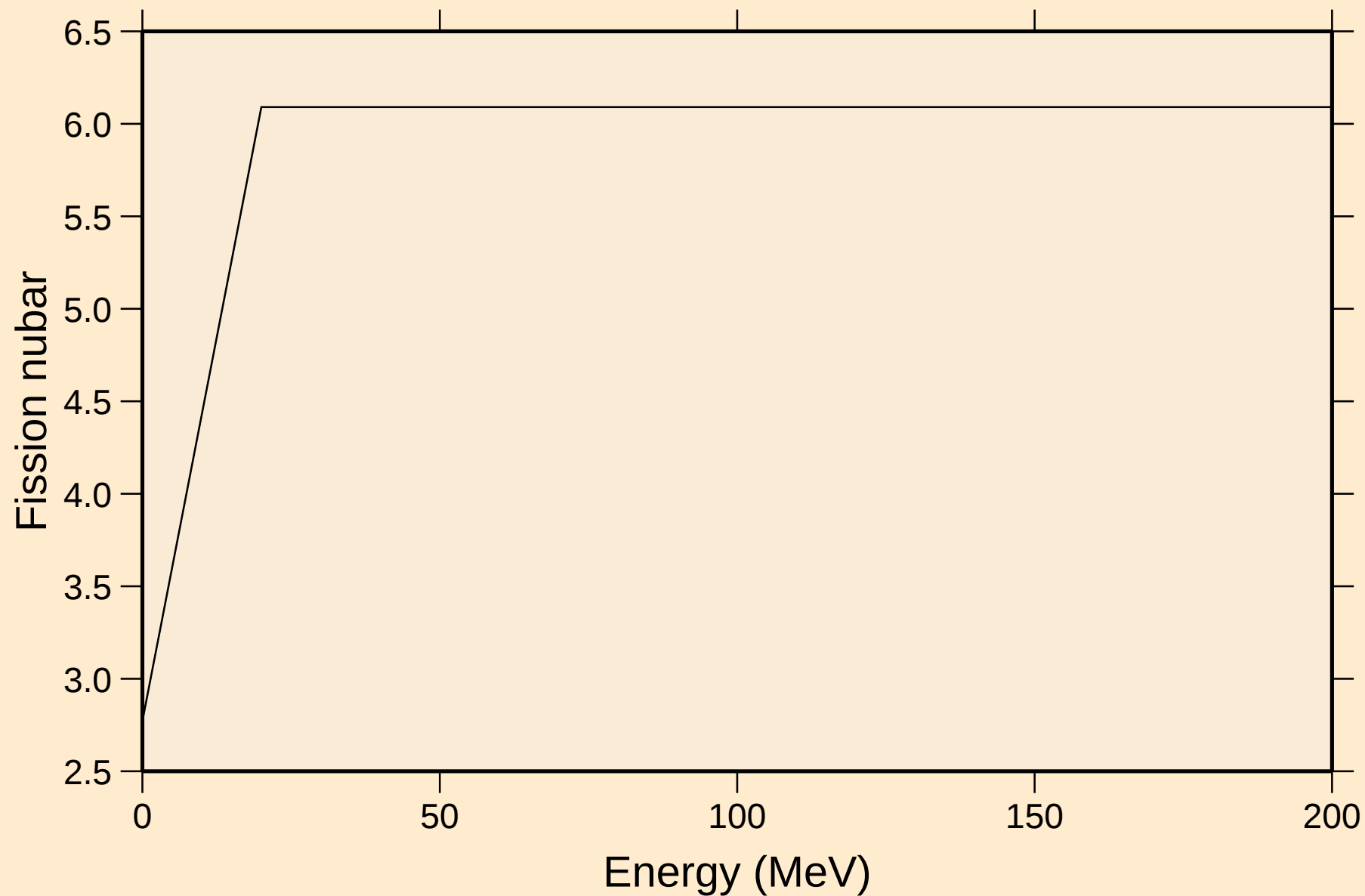


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)

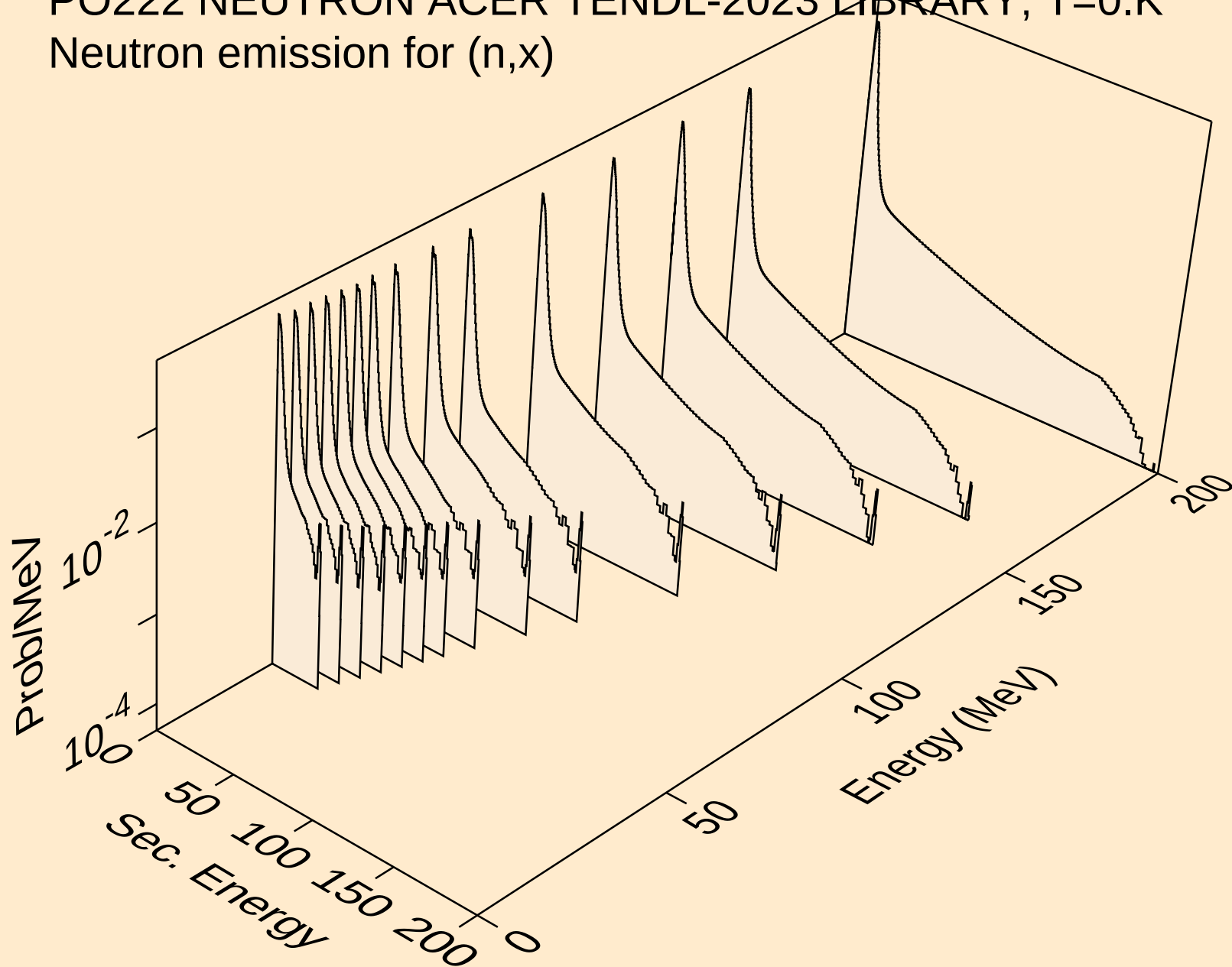


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

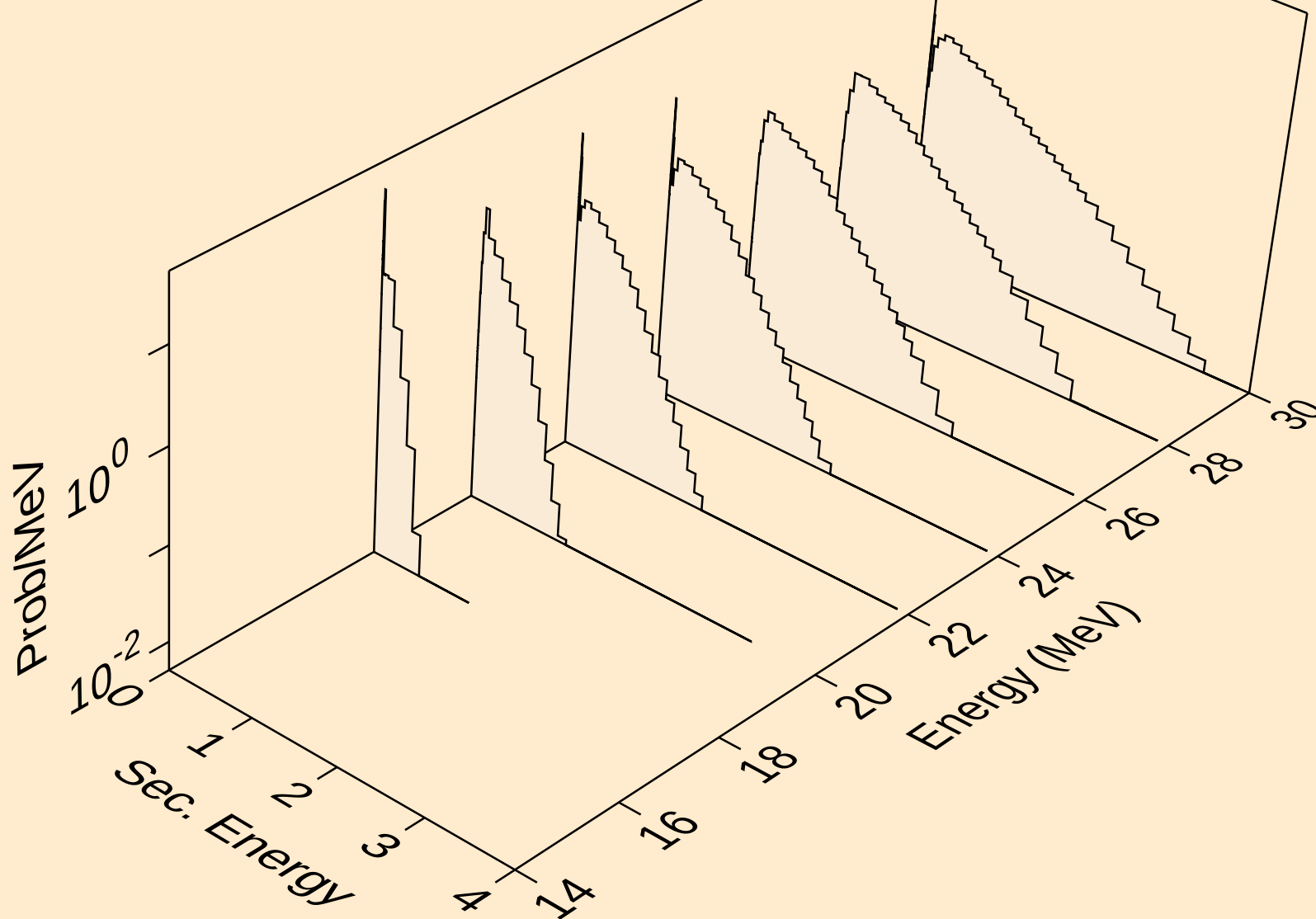
Total fission nubar



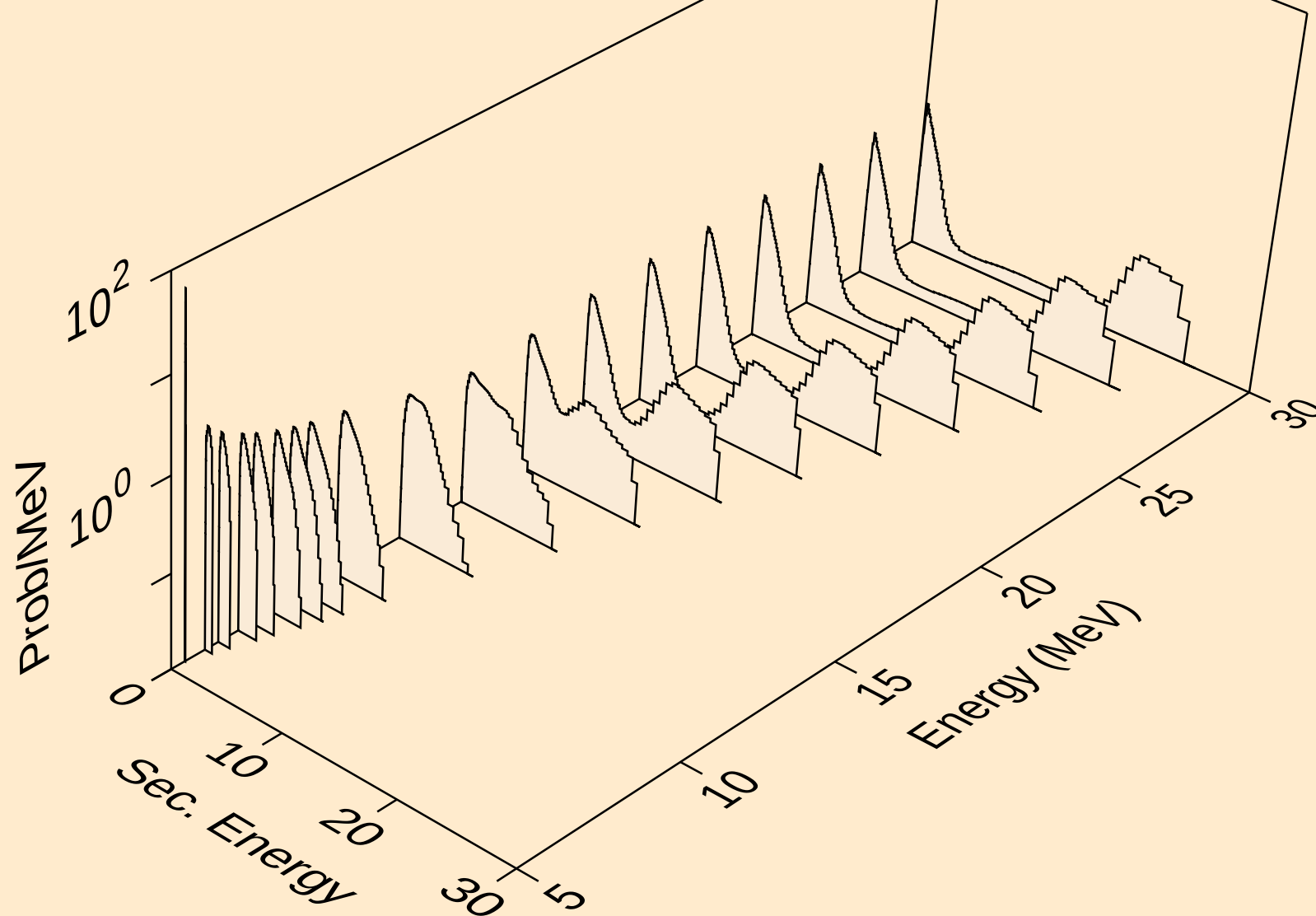
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



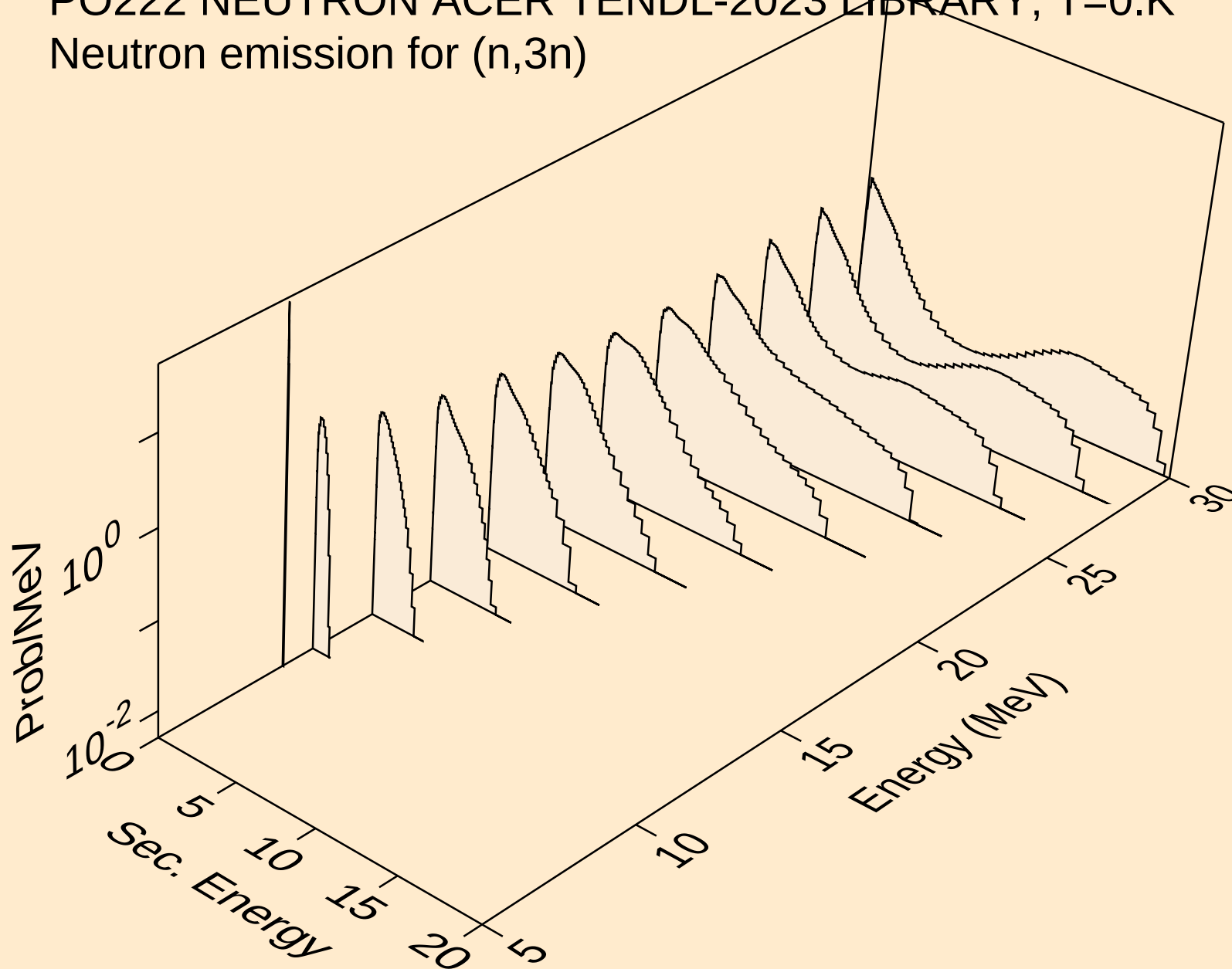
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



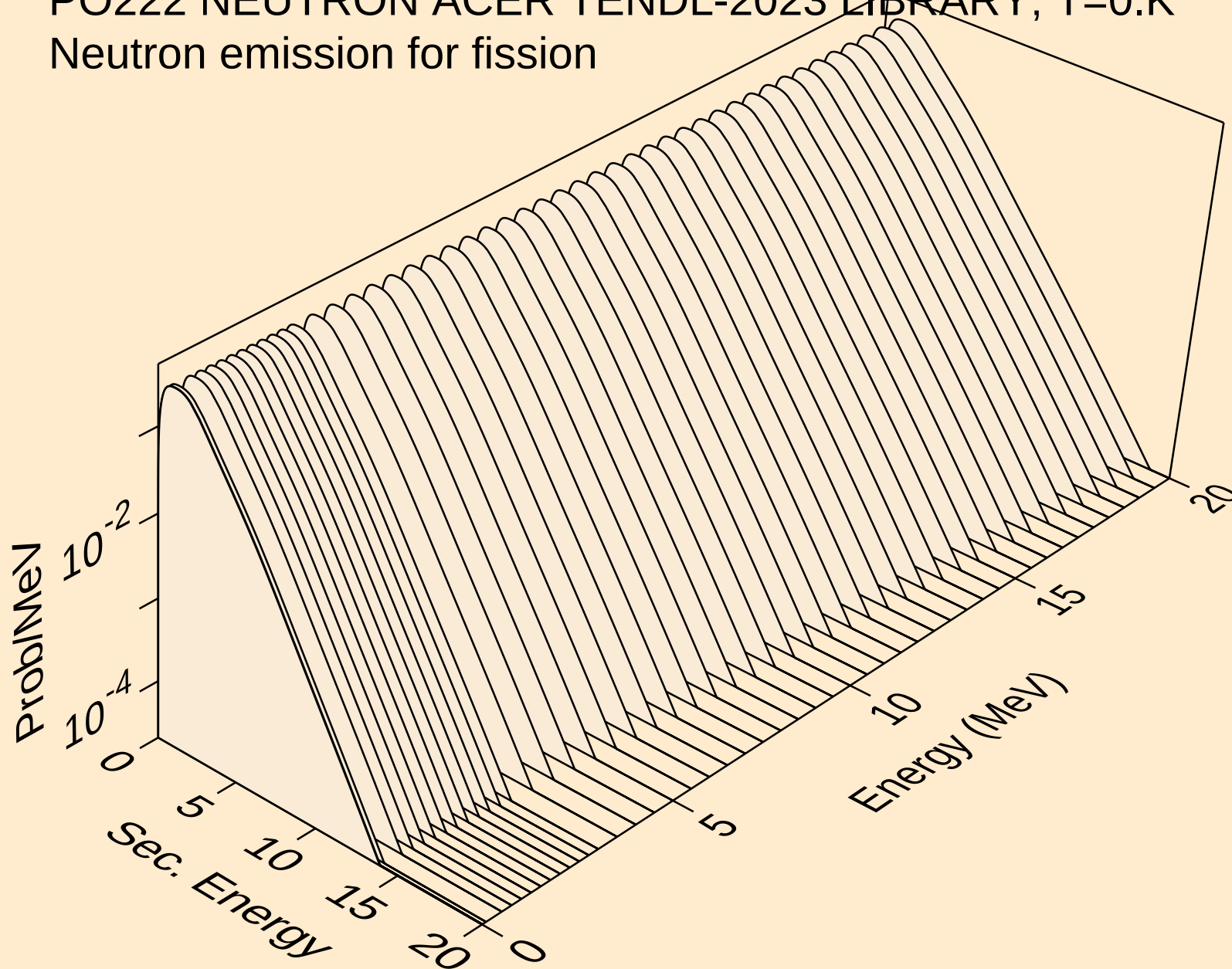
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



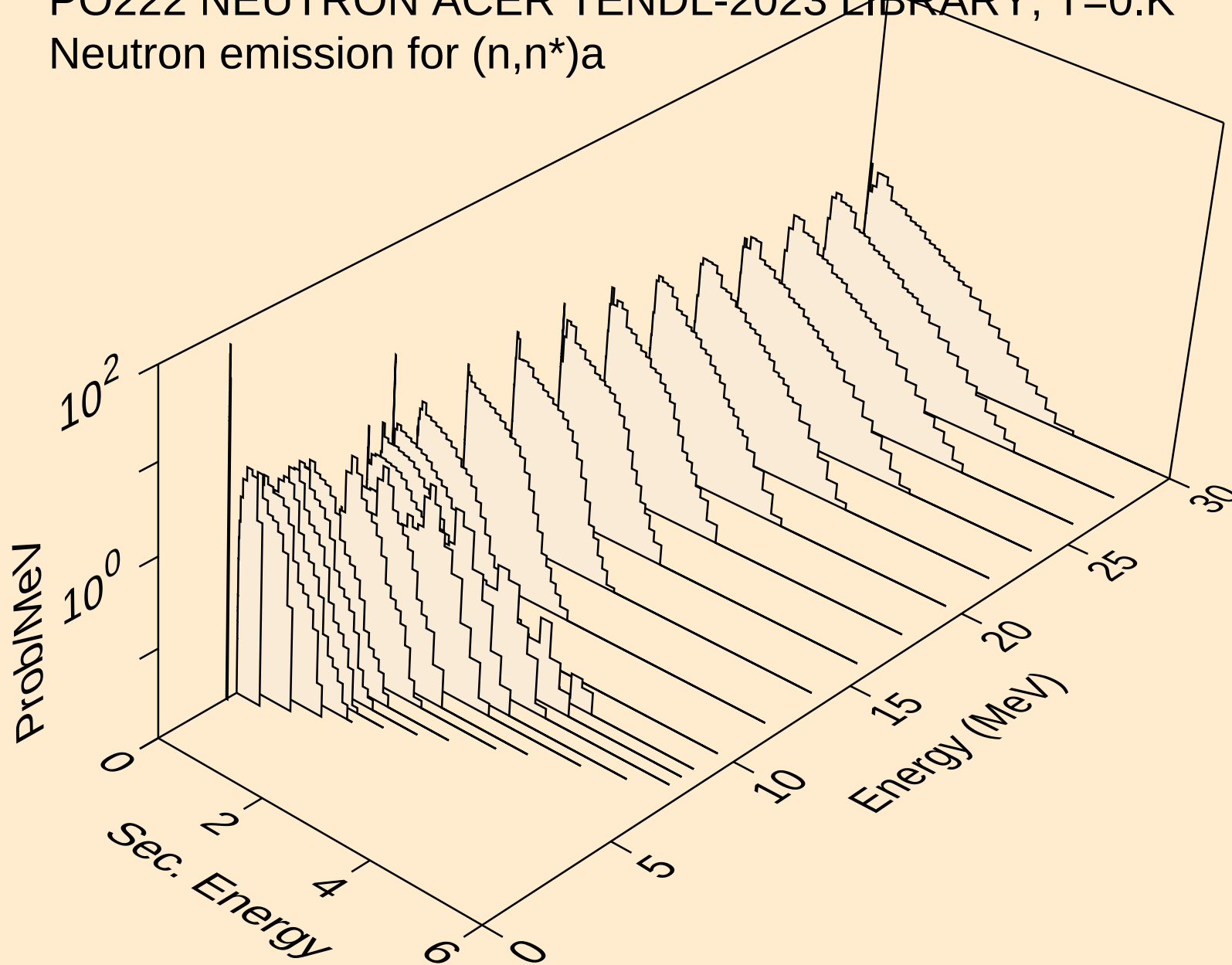
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



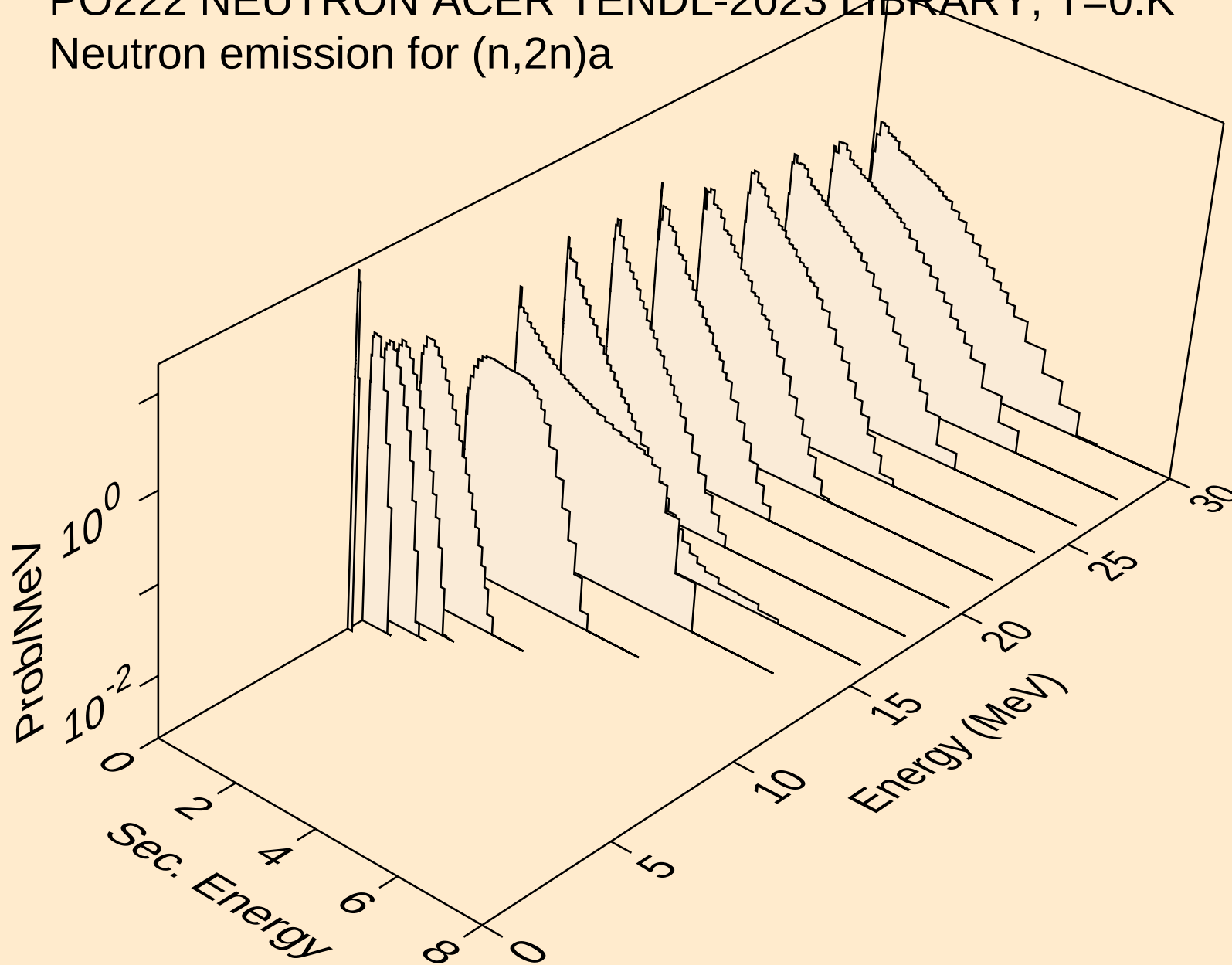
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission



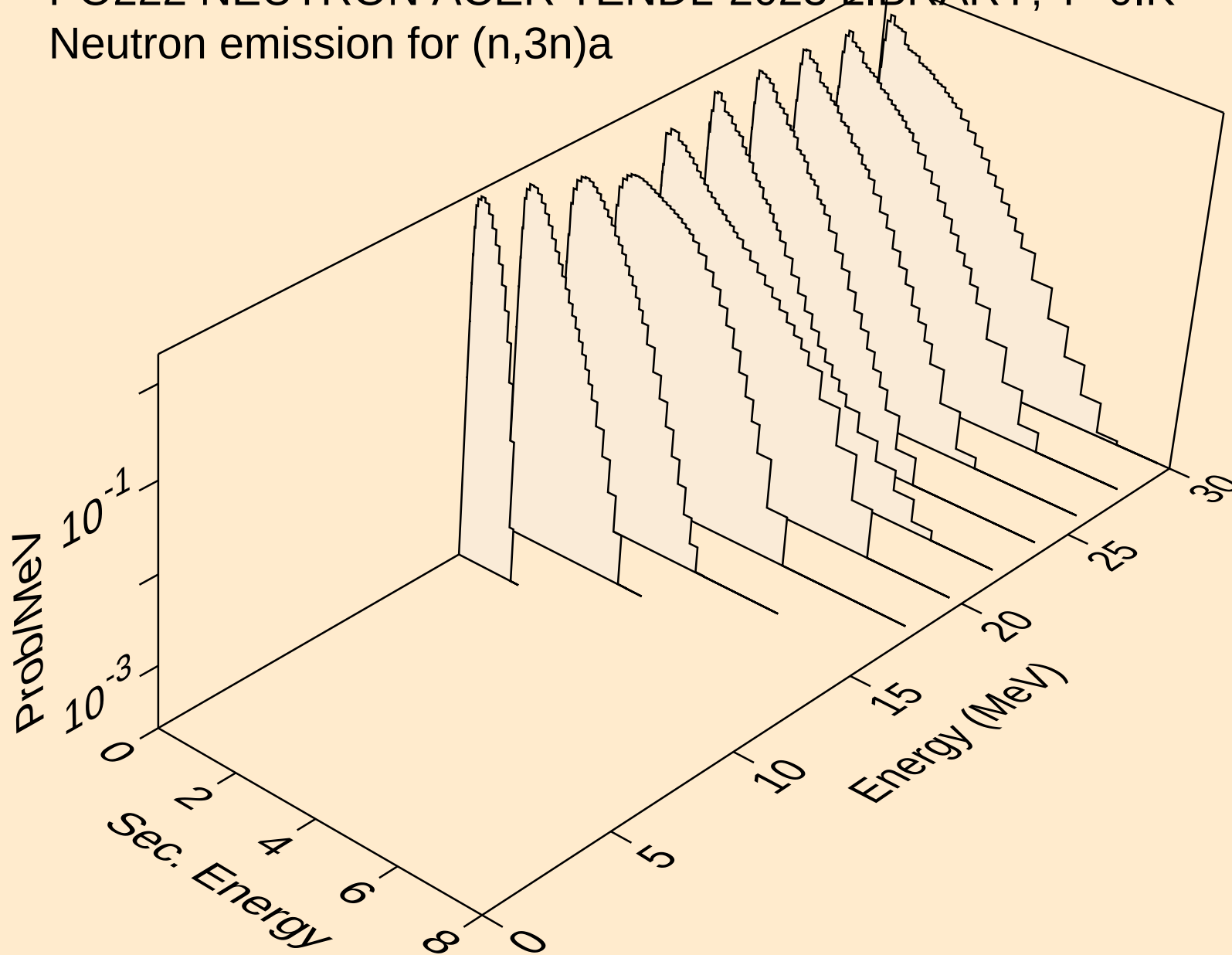
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



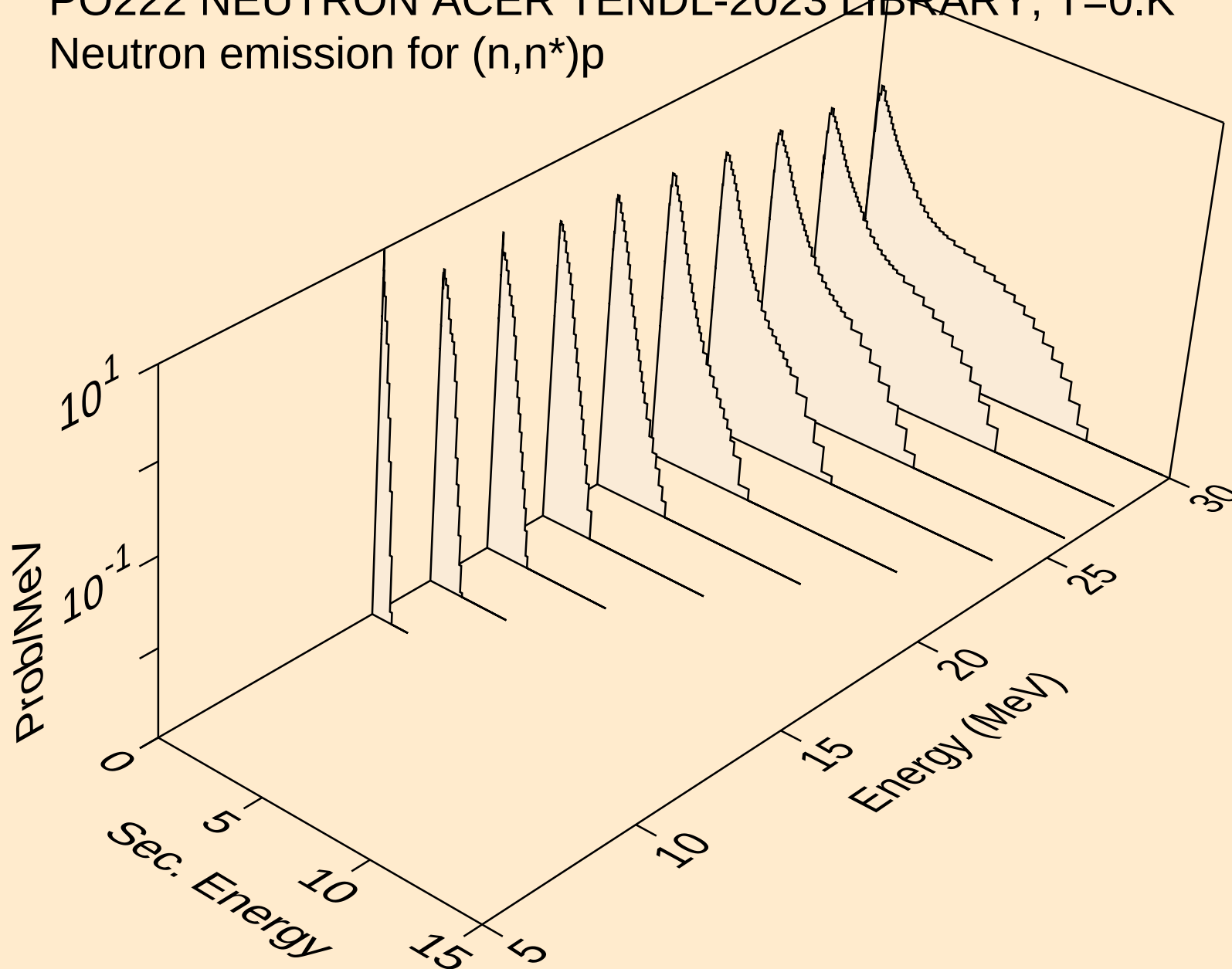
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



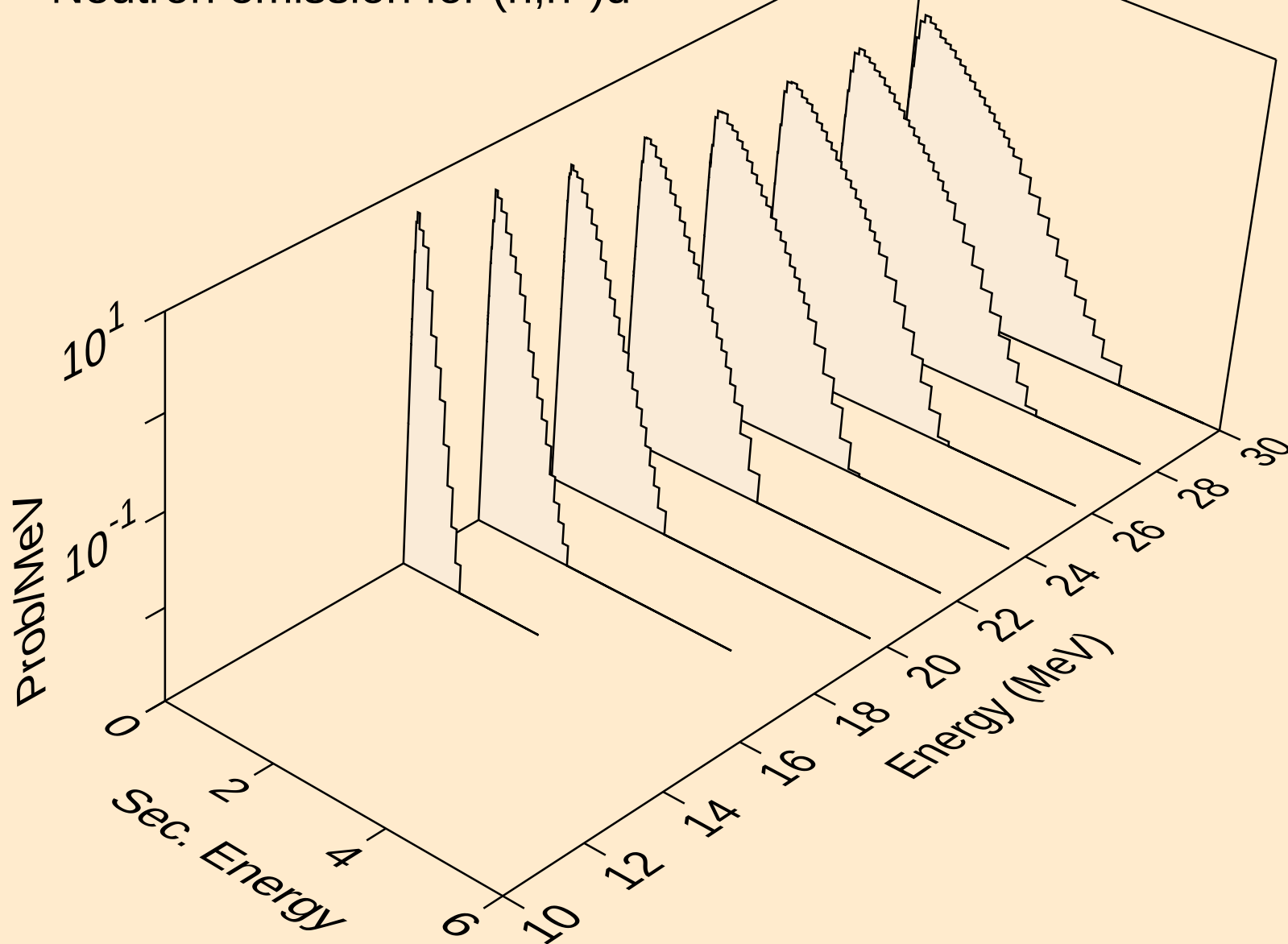
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p

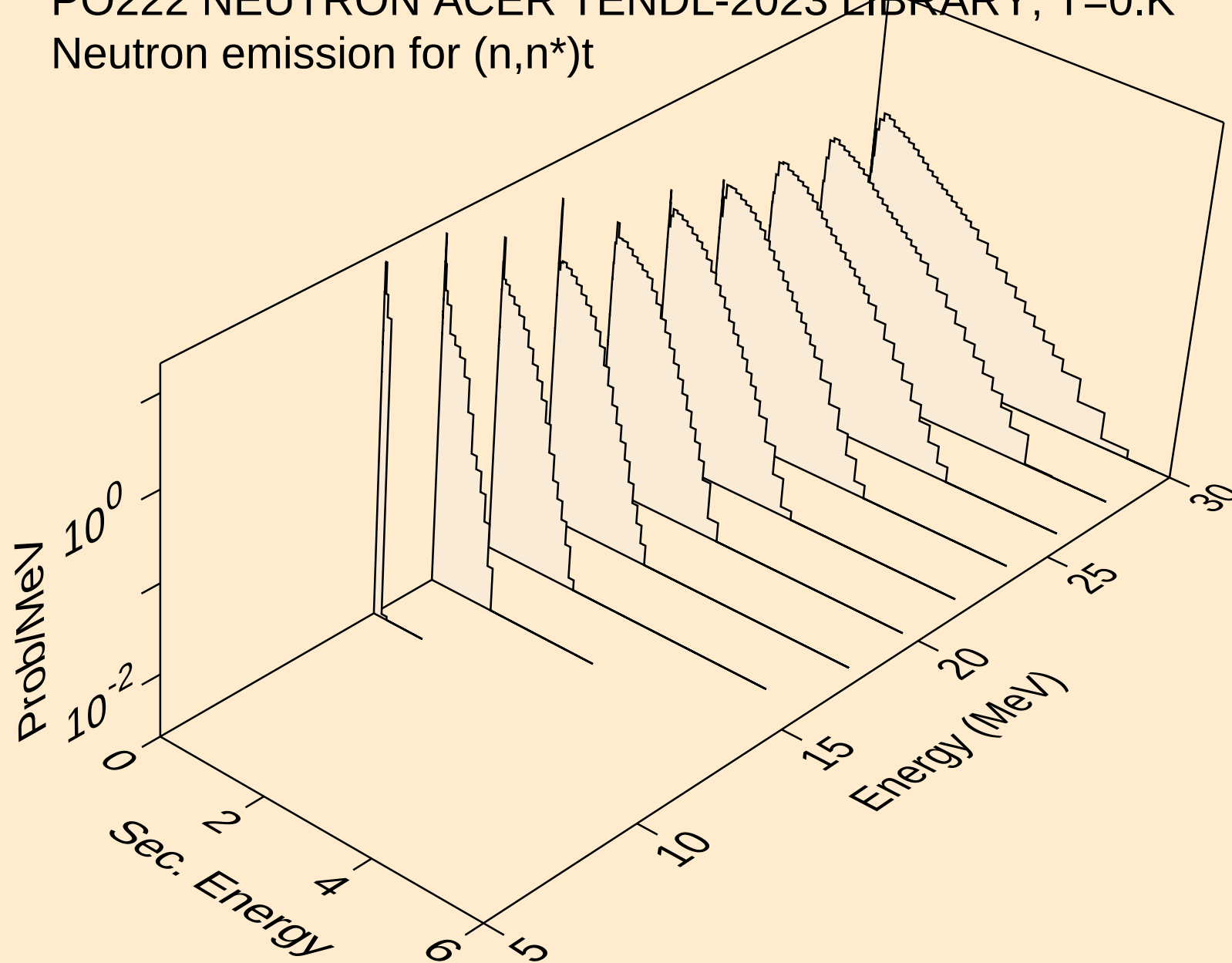


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

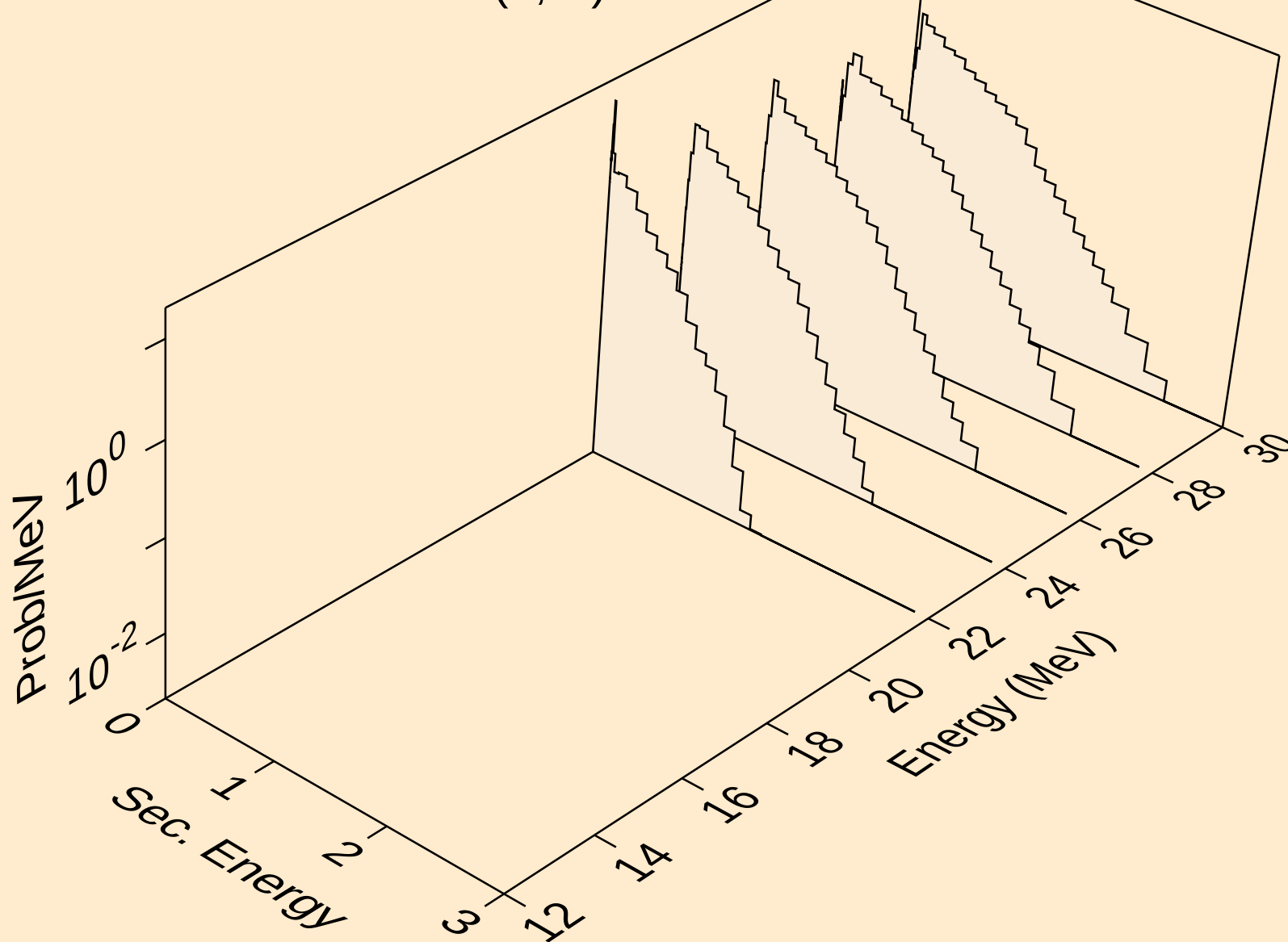


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

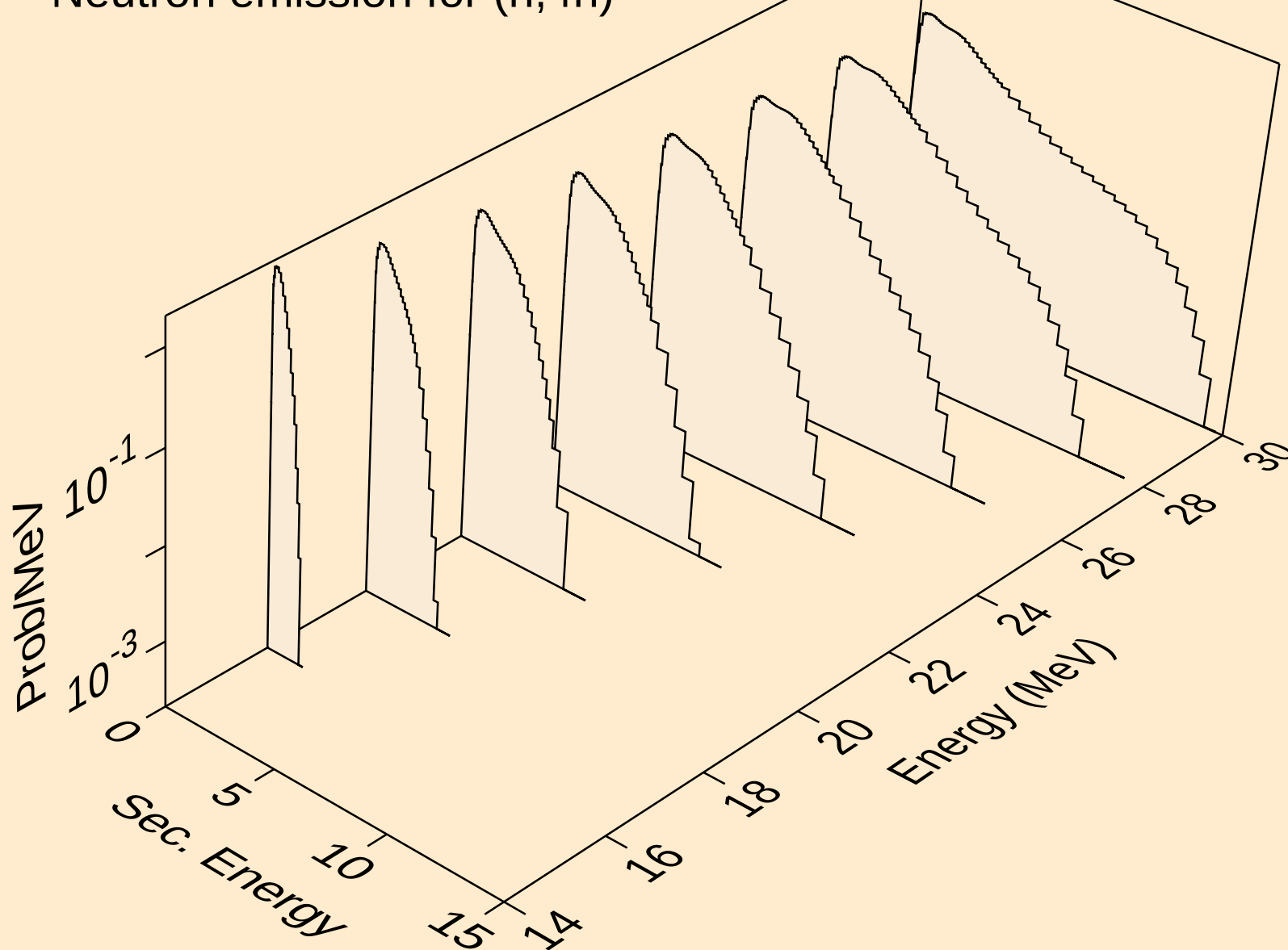
Neutron emission for (n,n*)t



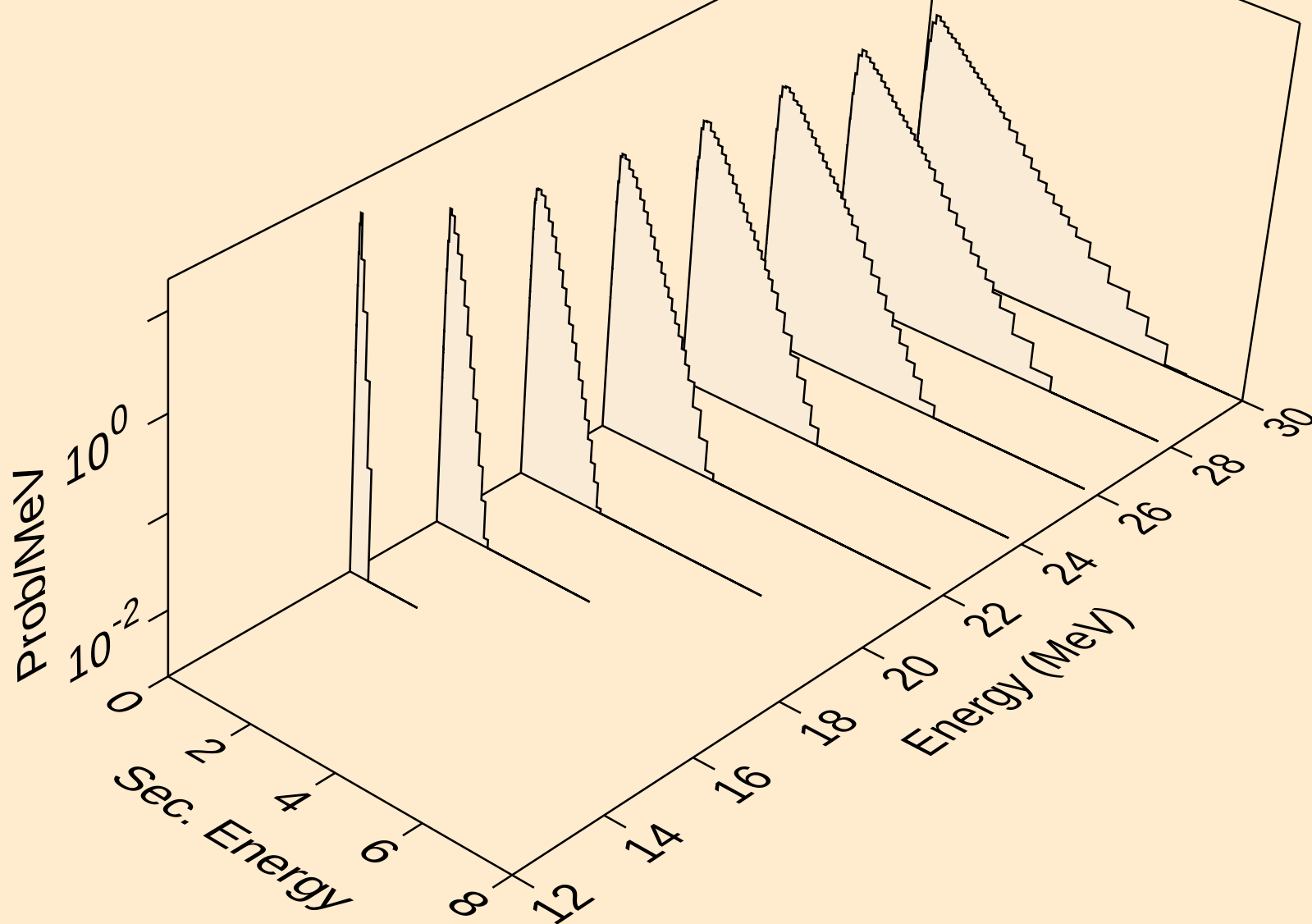
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



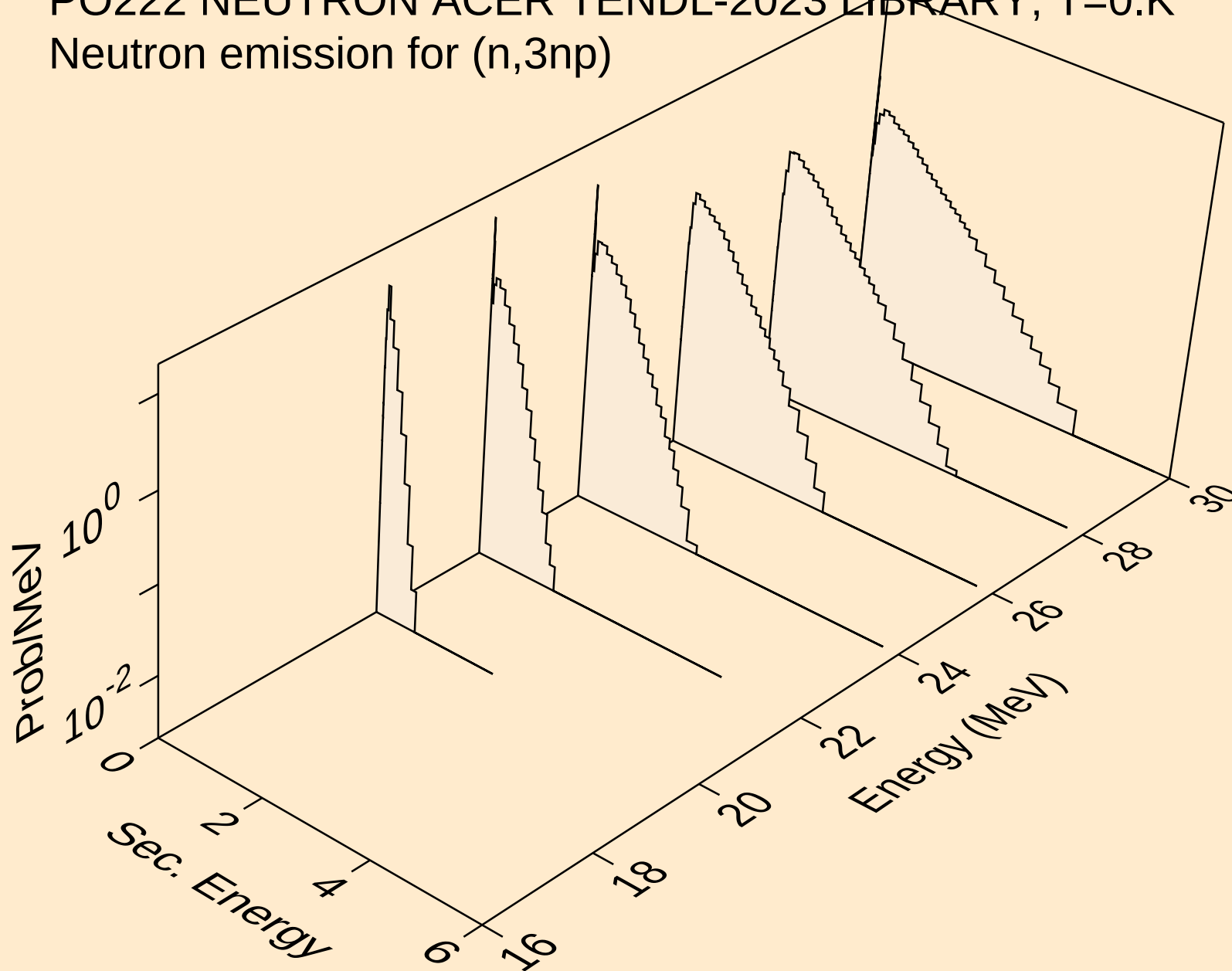
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



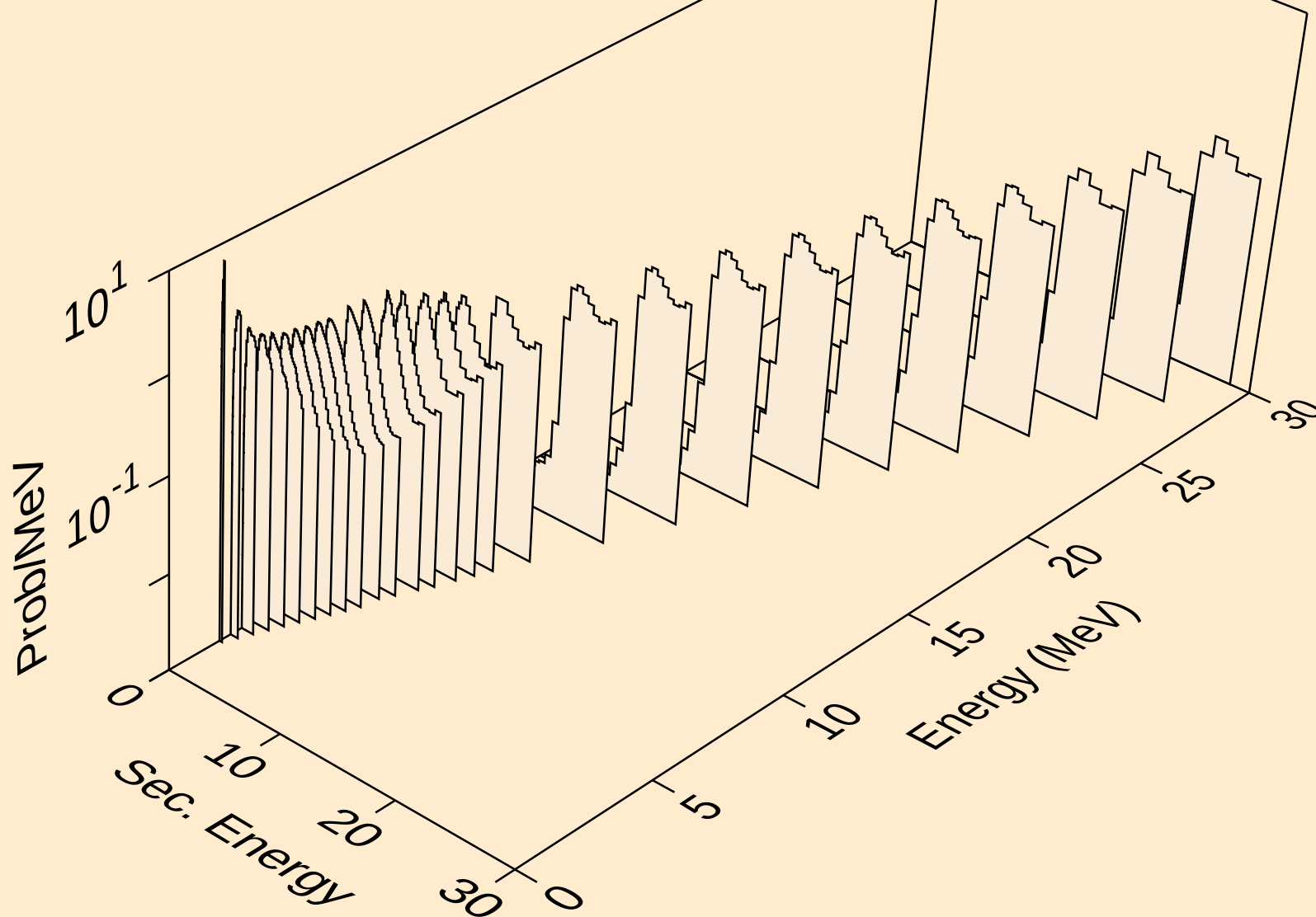
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)

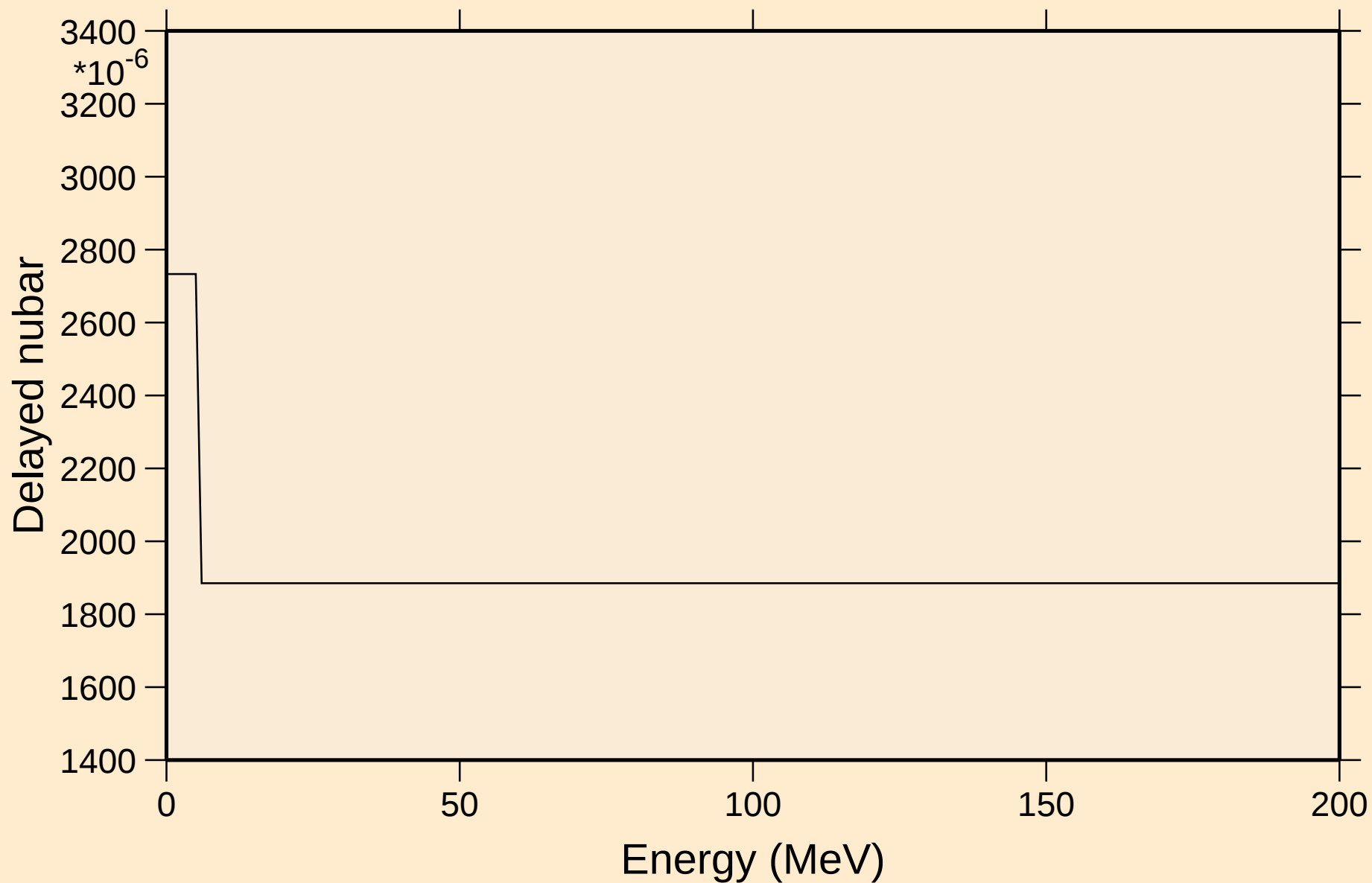


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



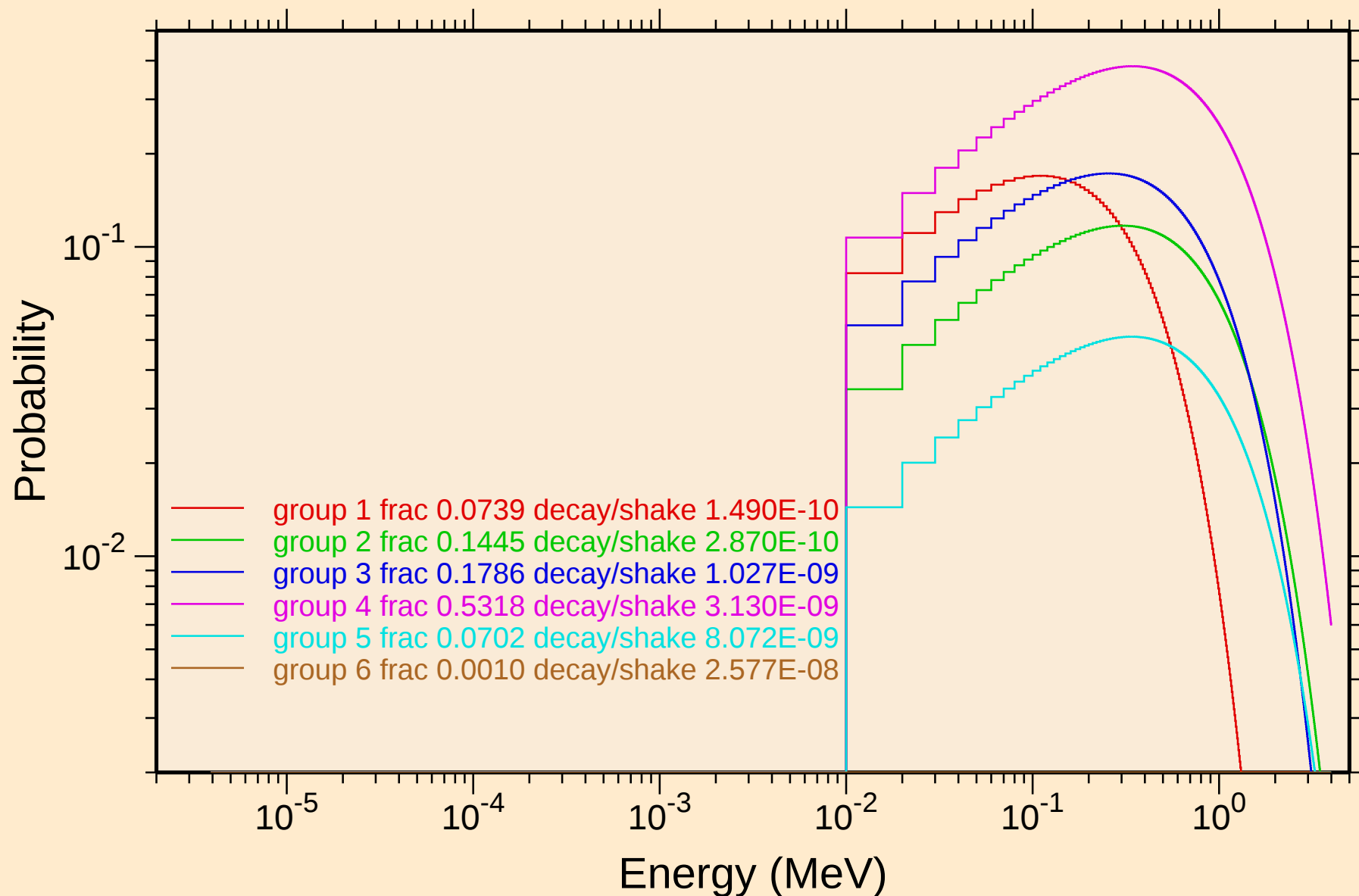
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

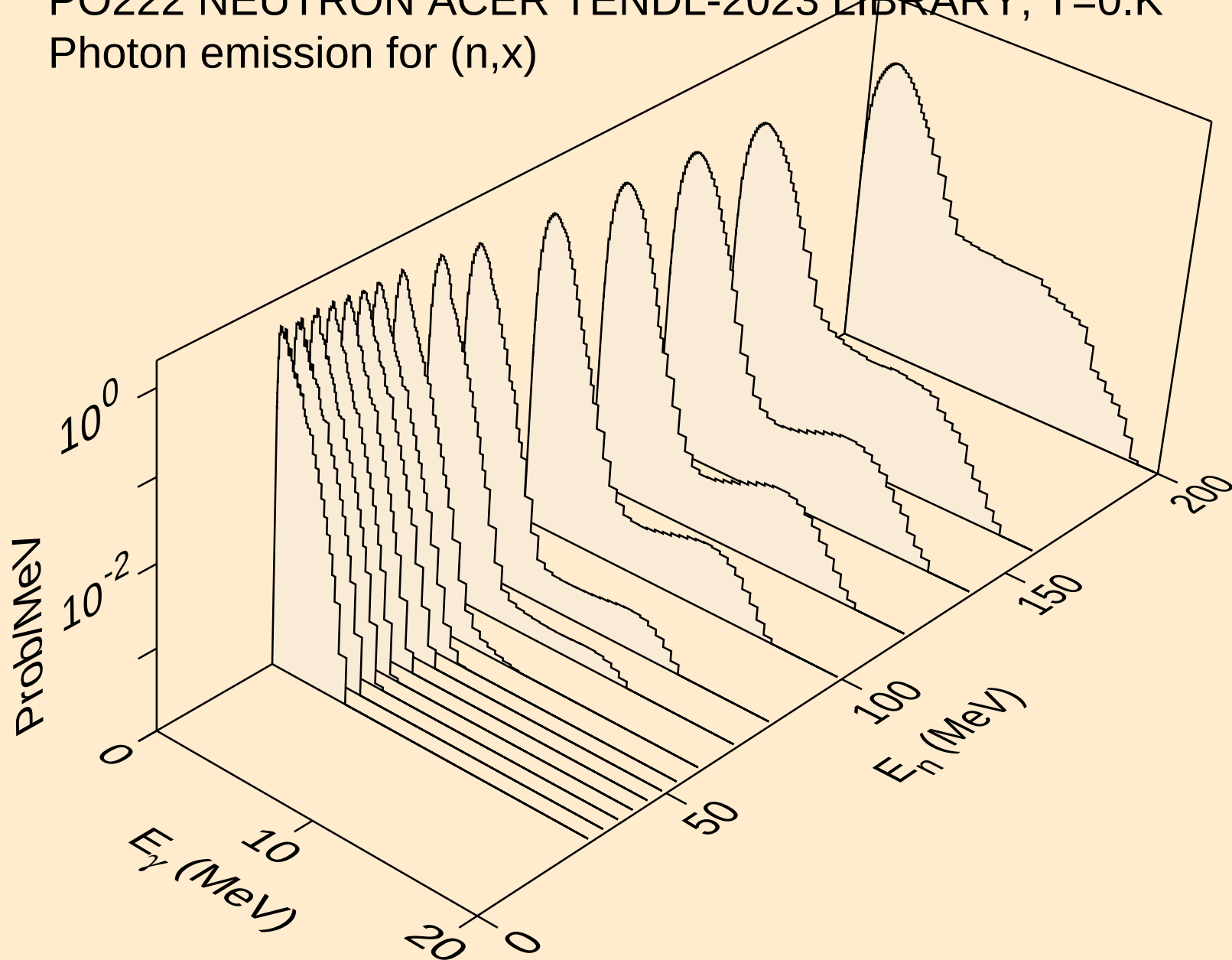


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

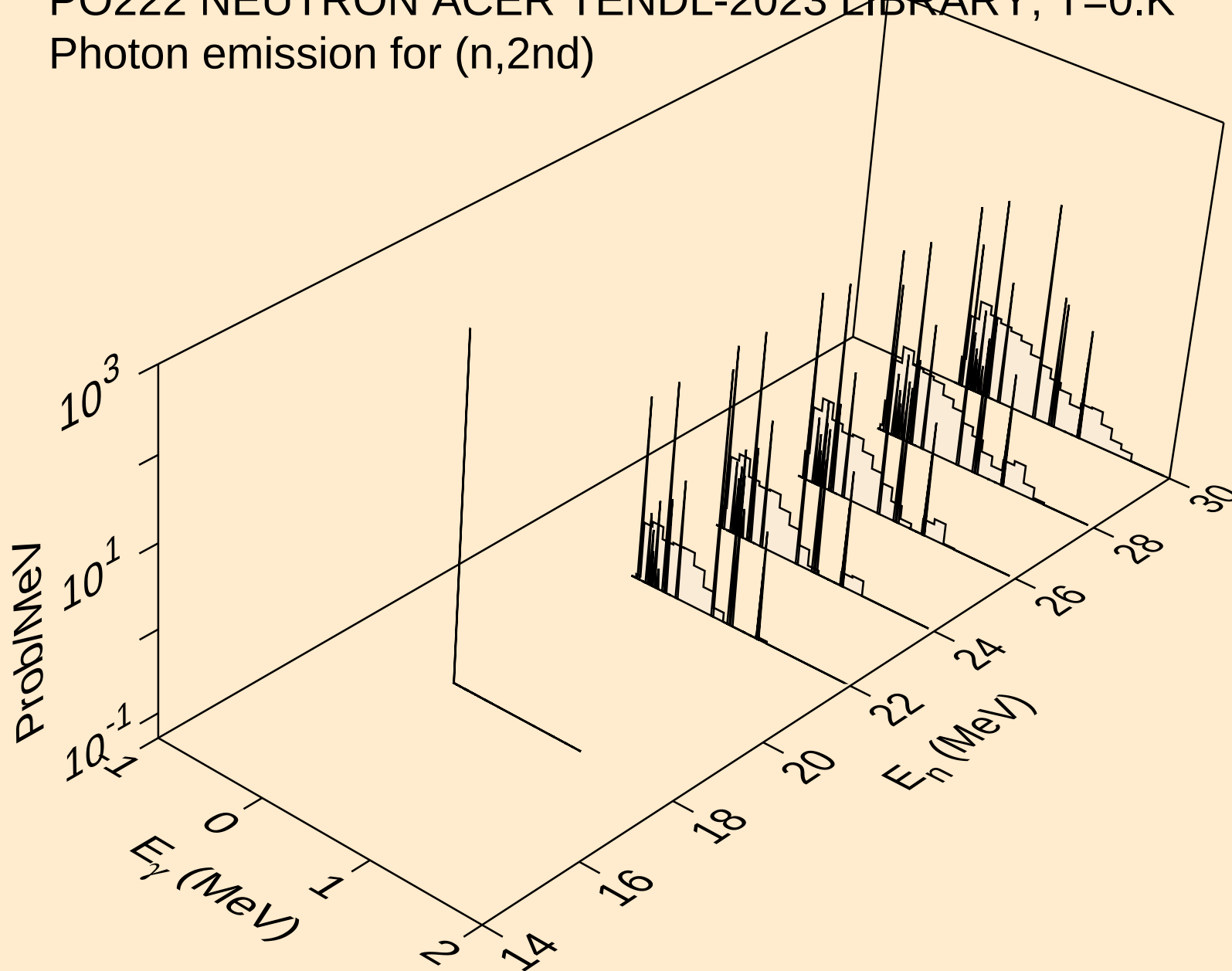
Delayed neutron spectra



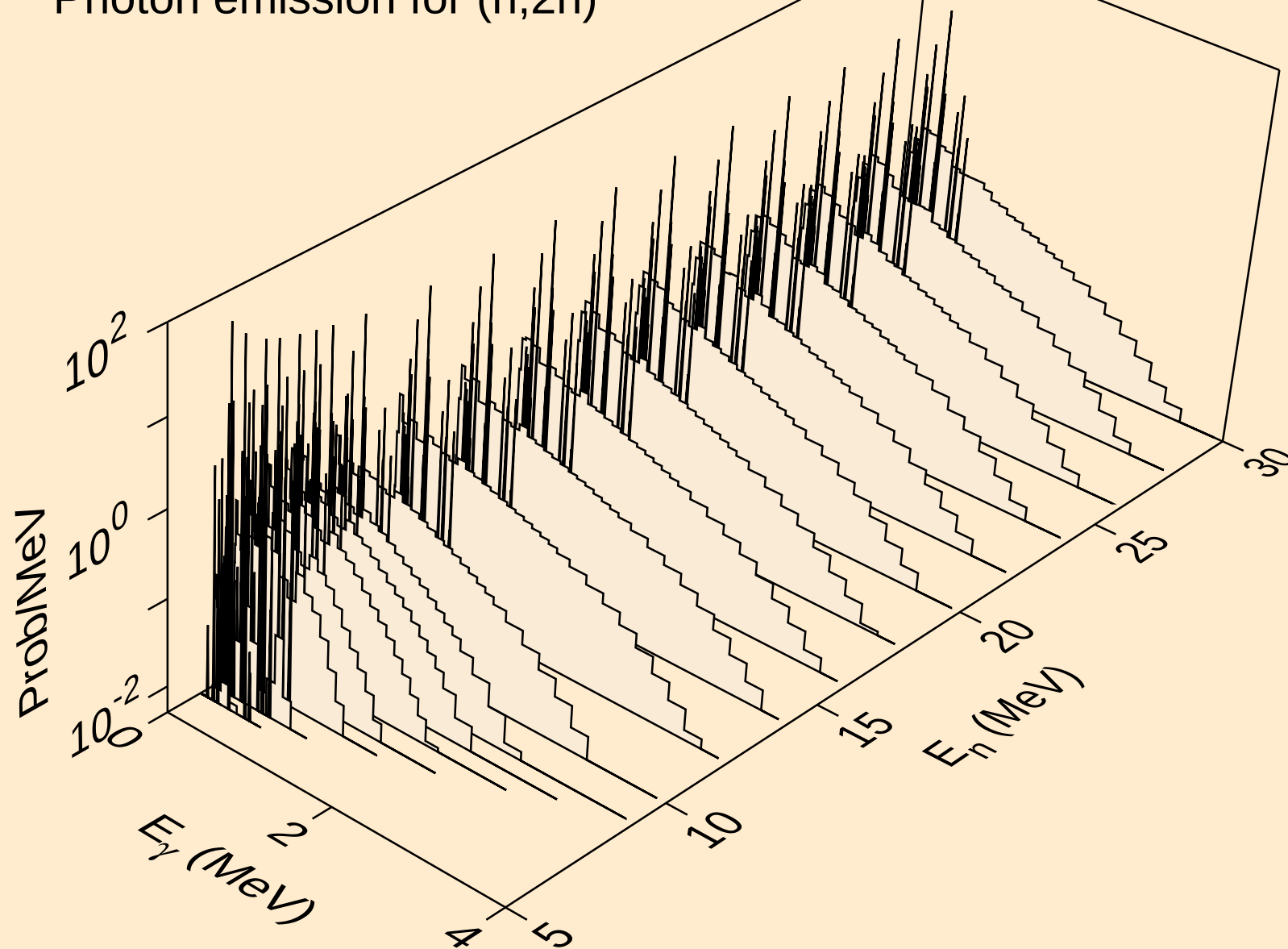
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



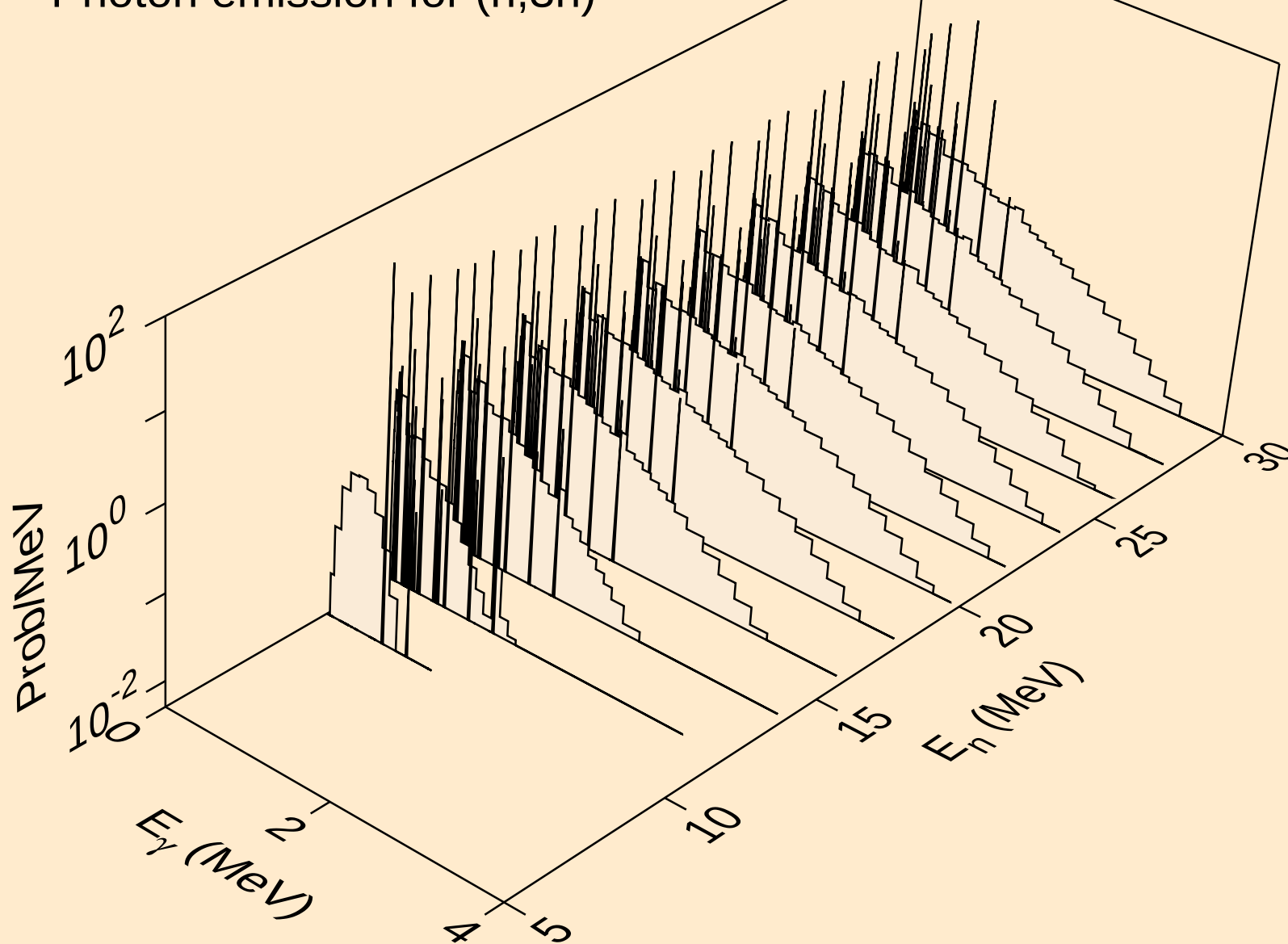
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



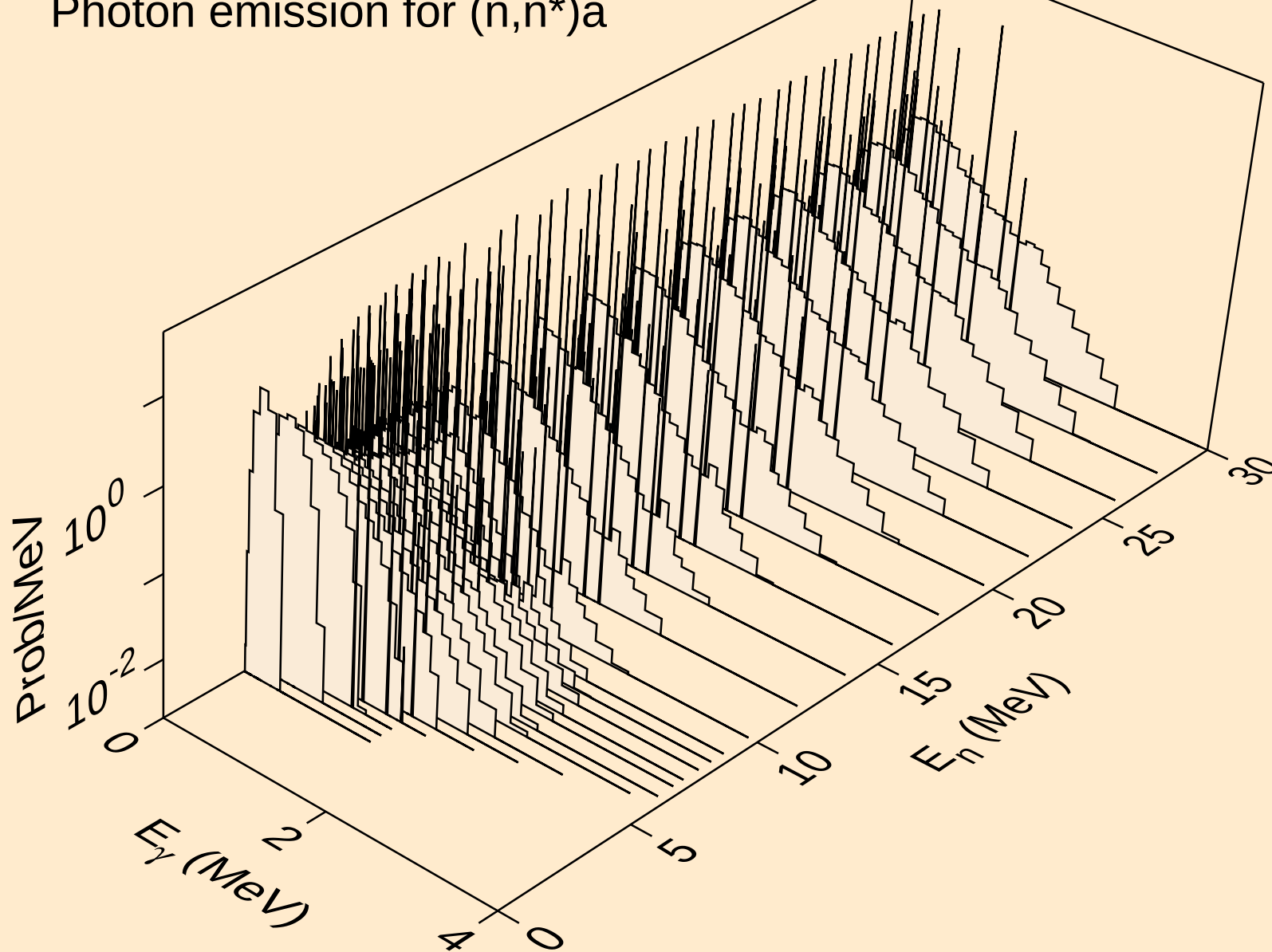
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



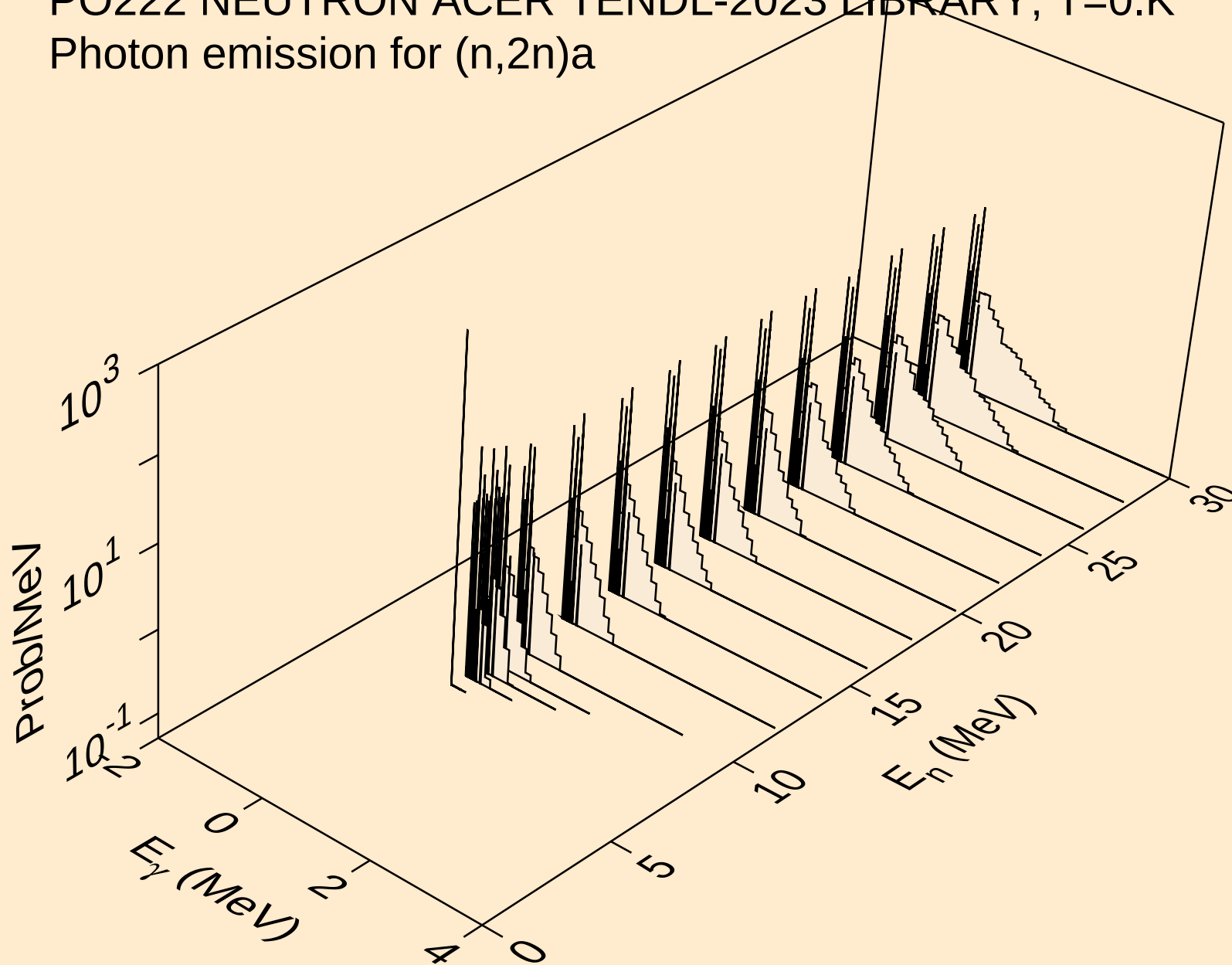
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



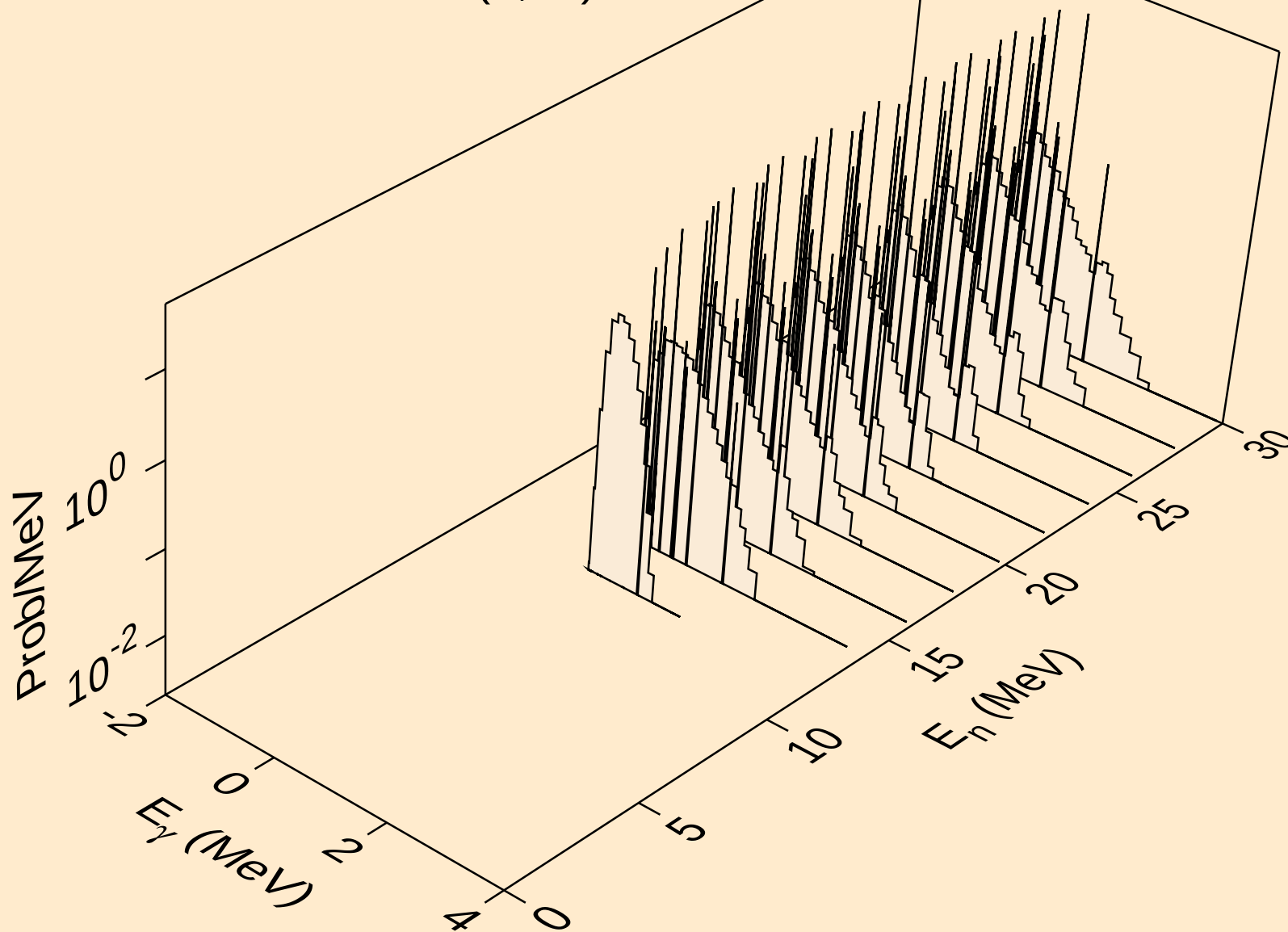
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α

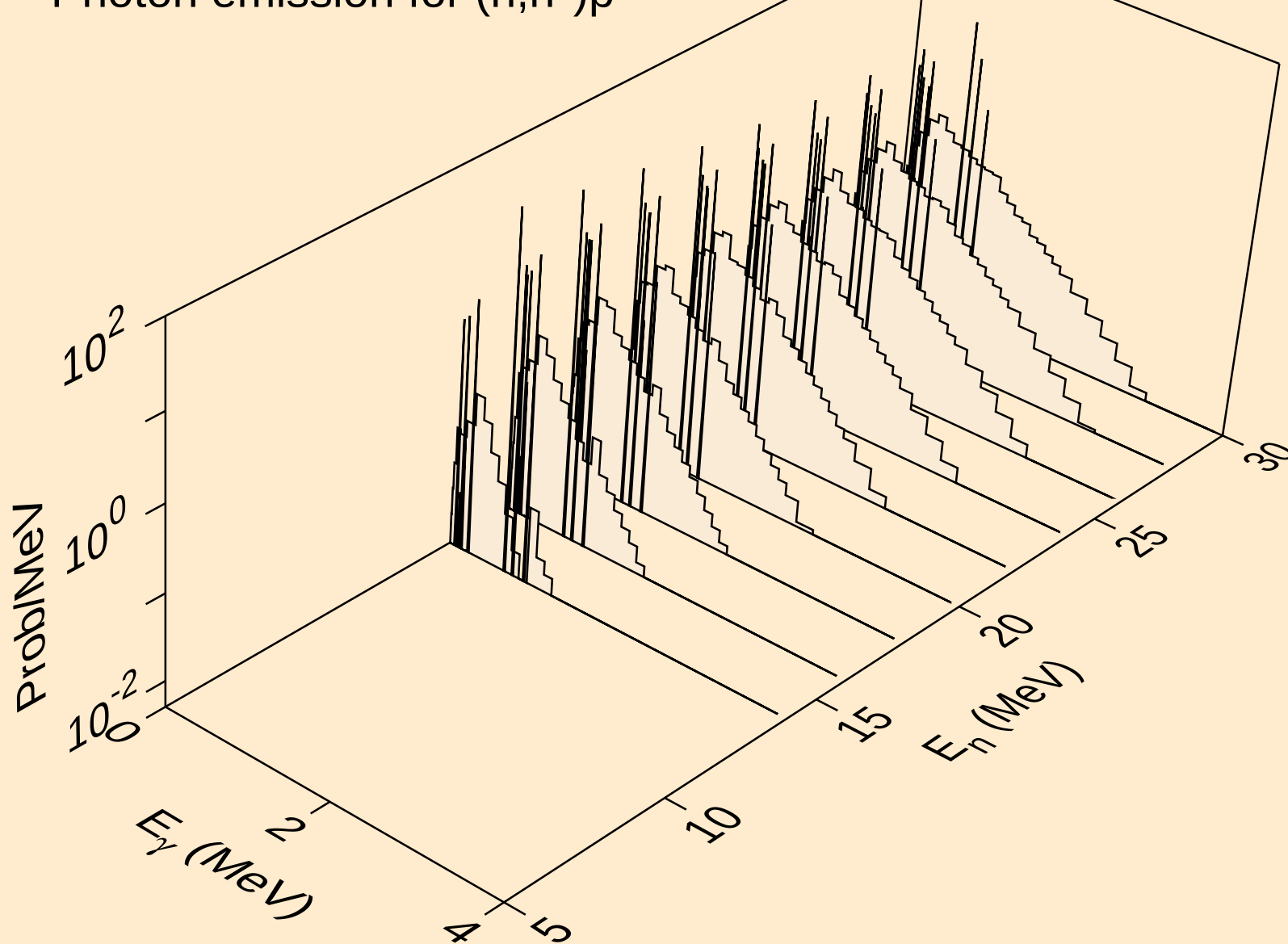


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



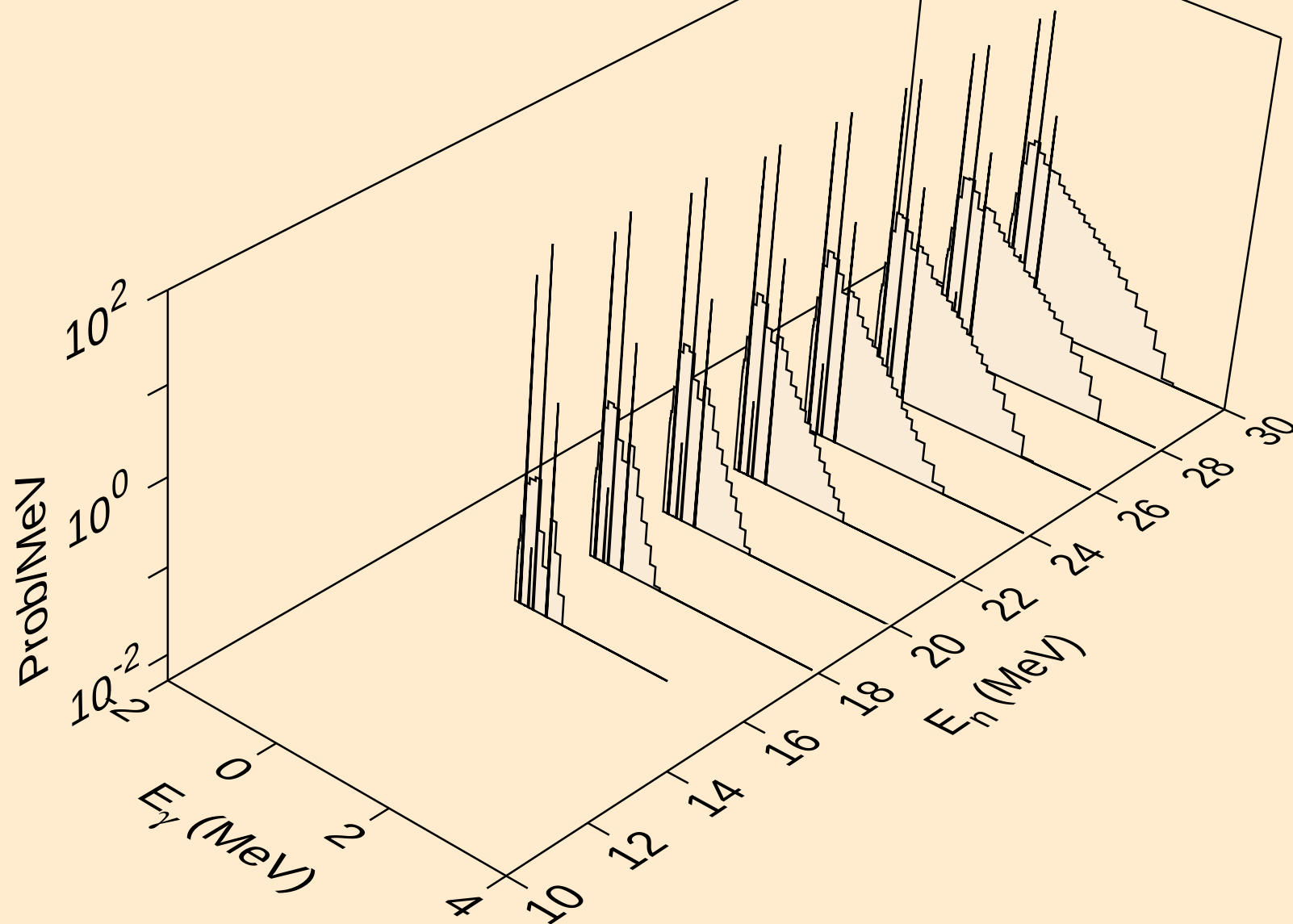
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

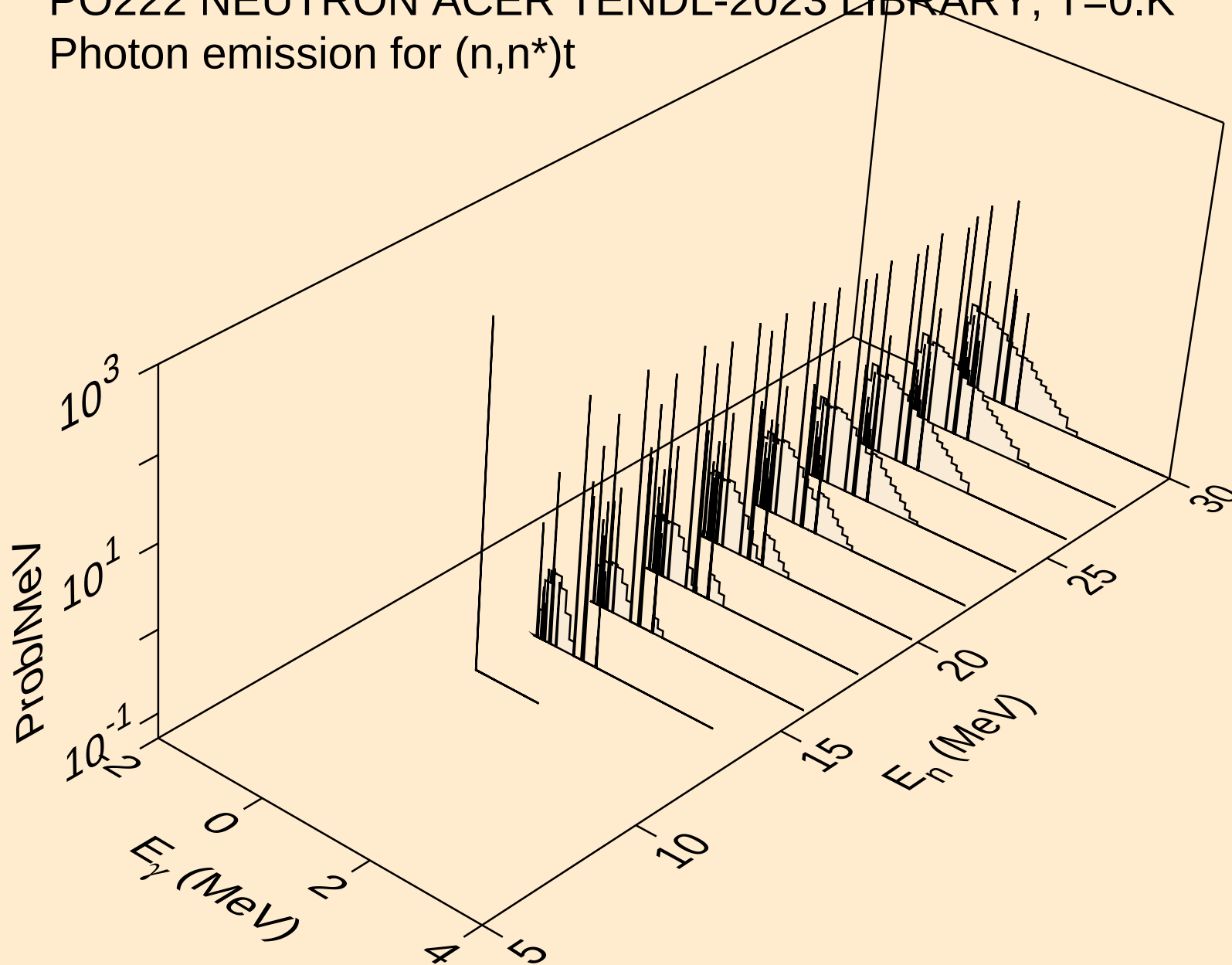


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

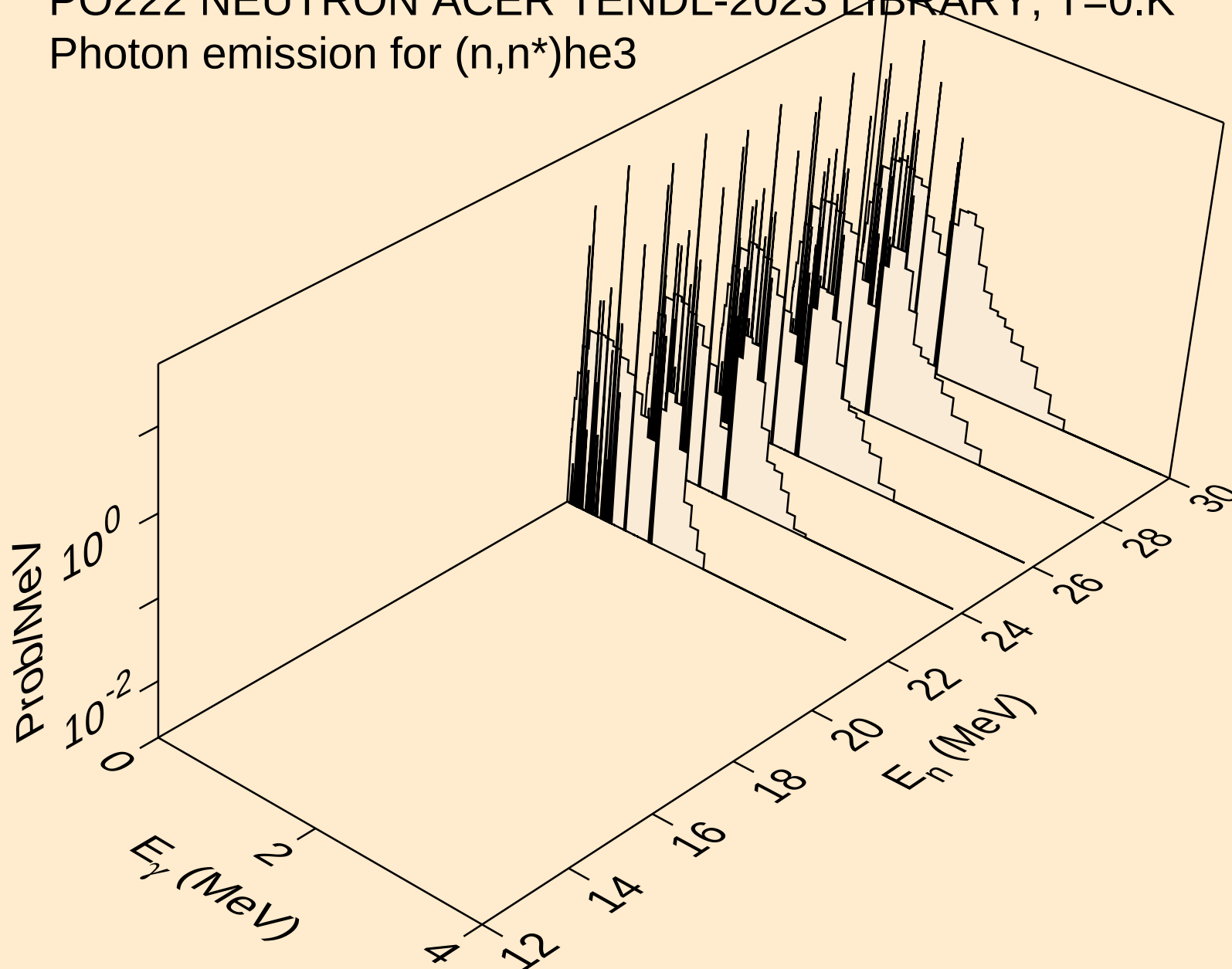
Photon emission for (n,n*)d



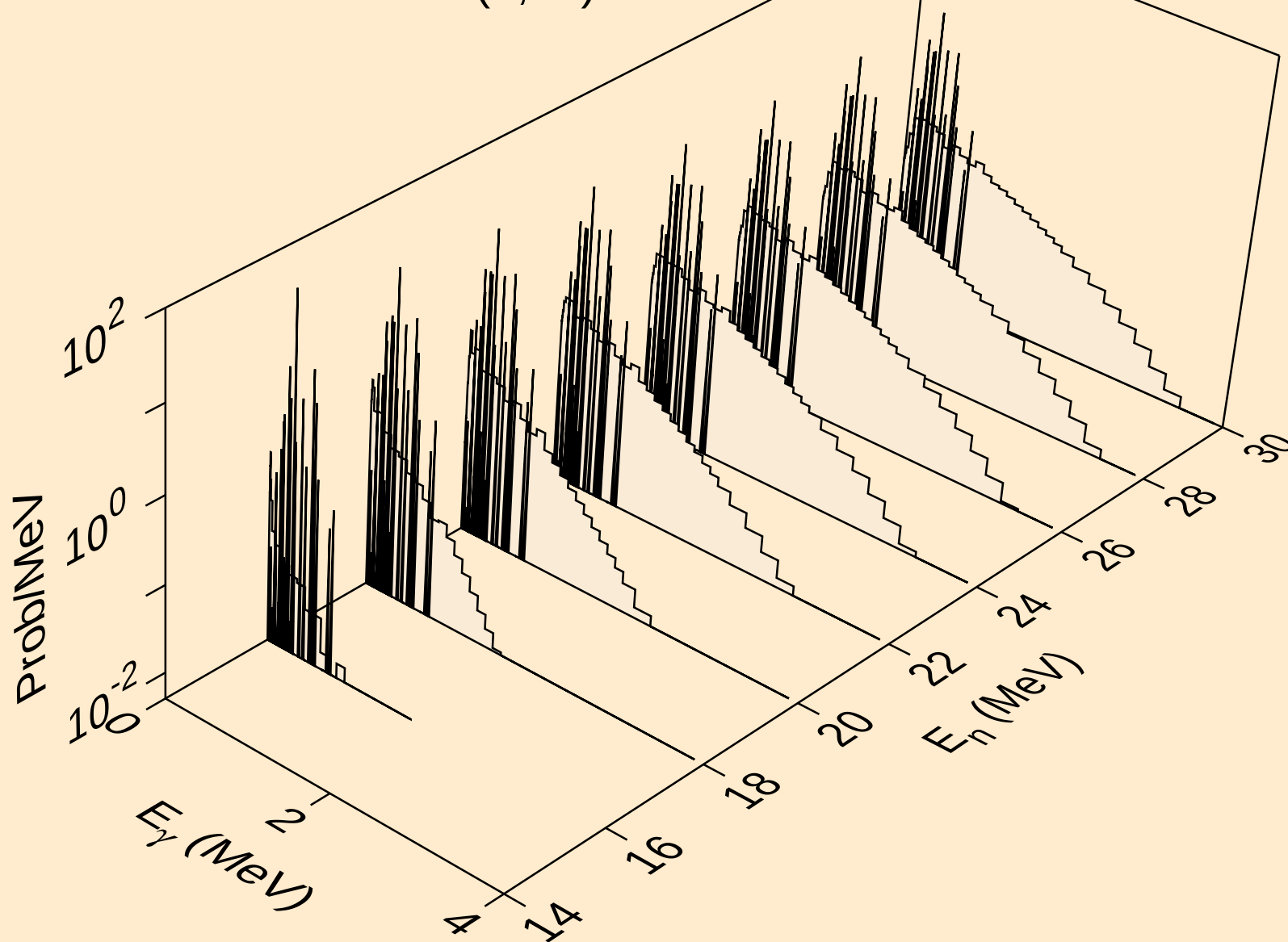
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



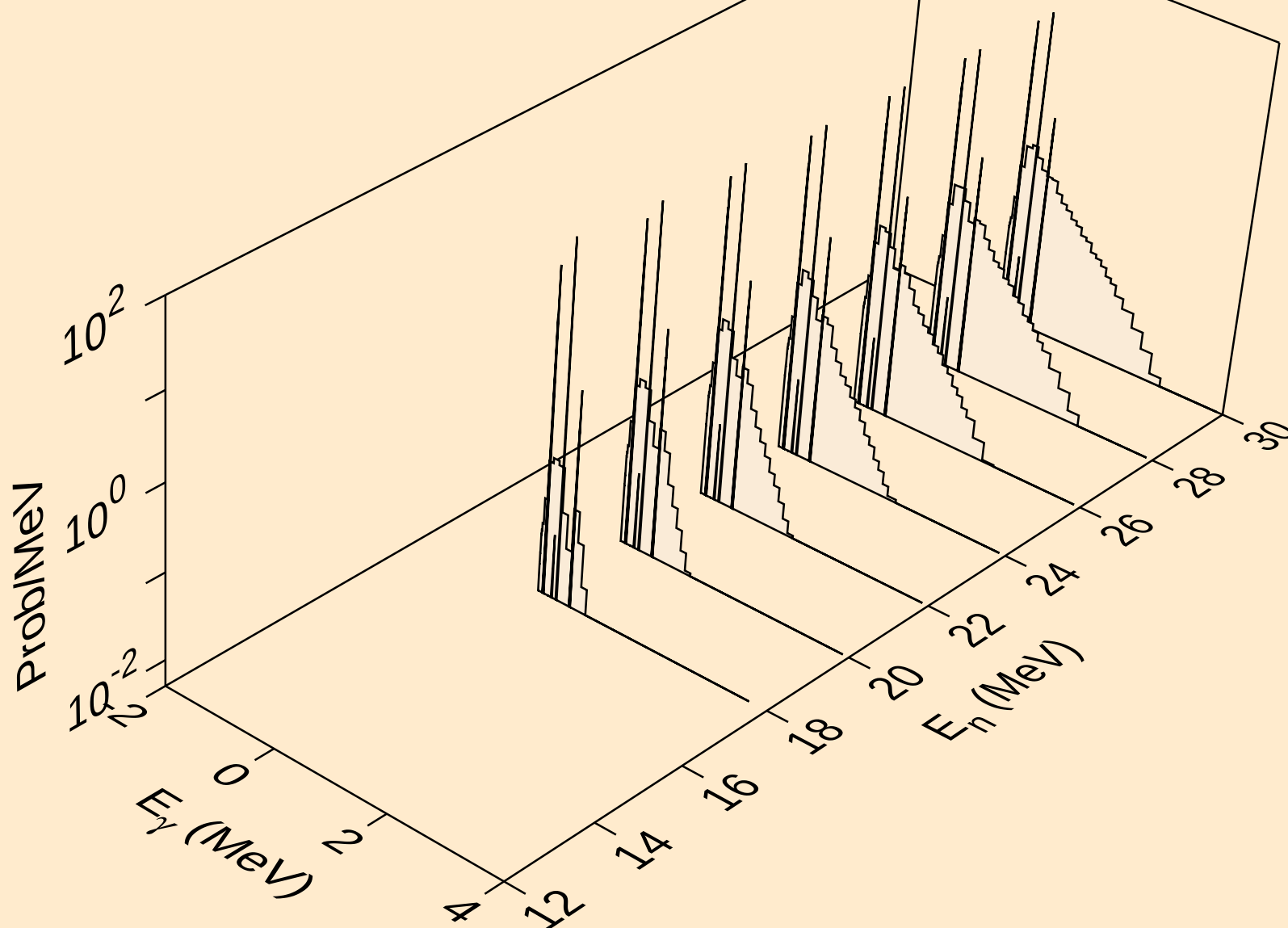
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



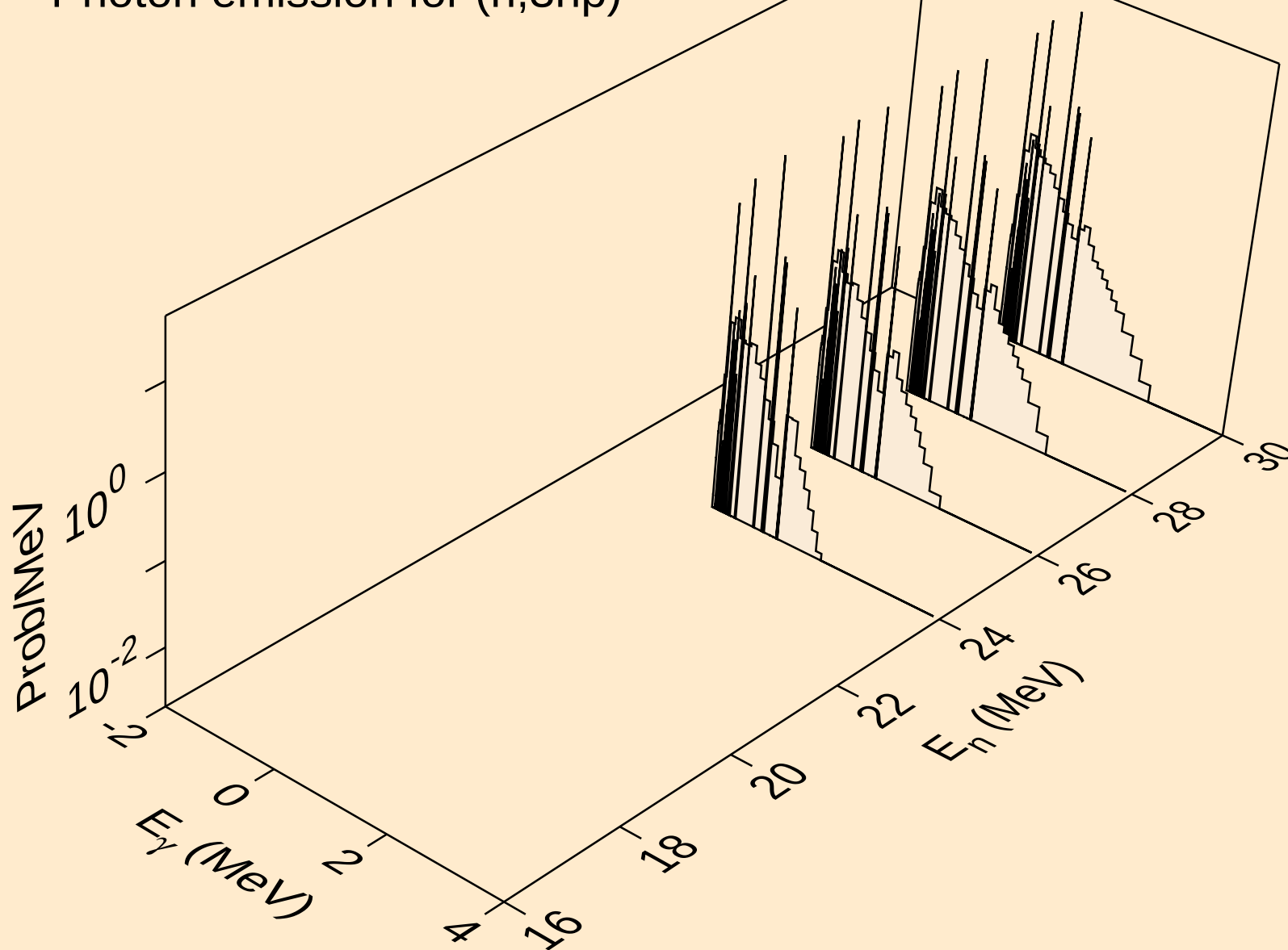
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



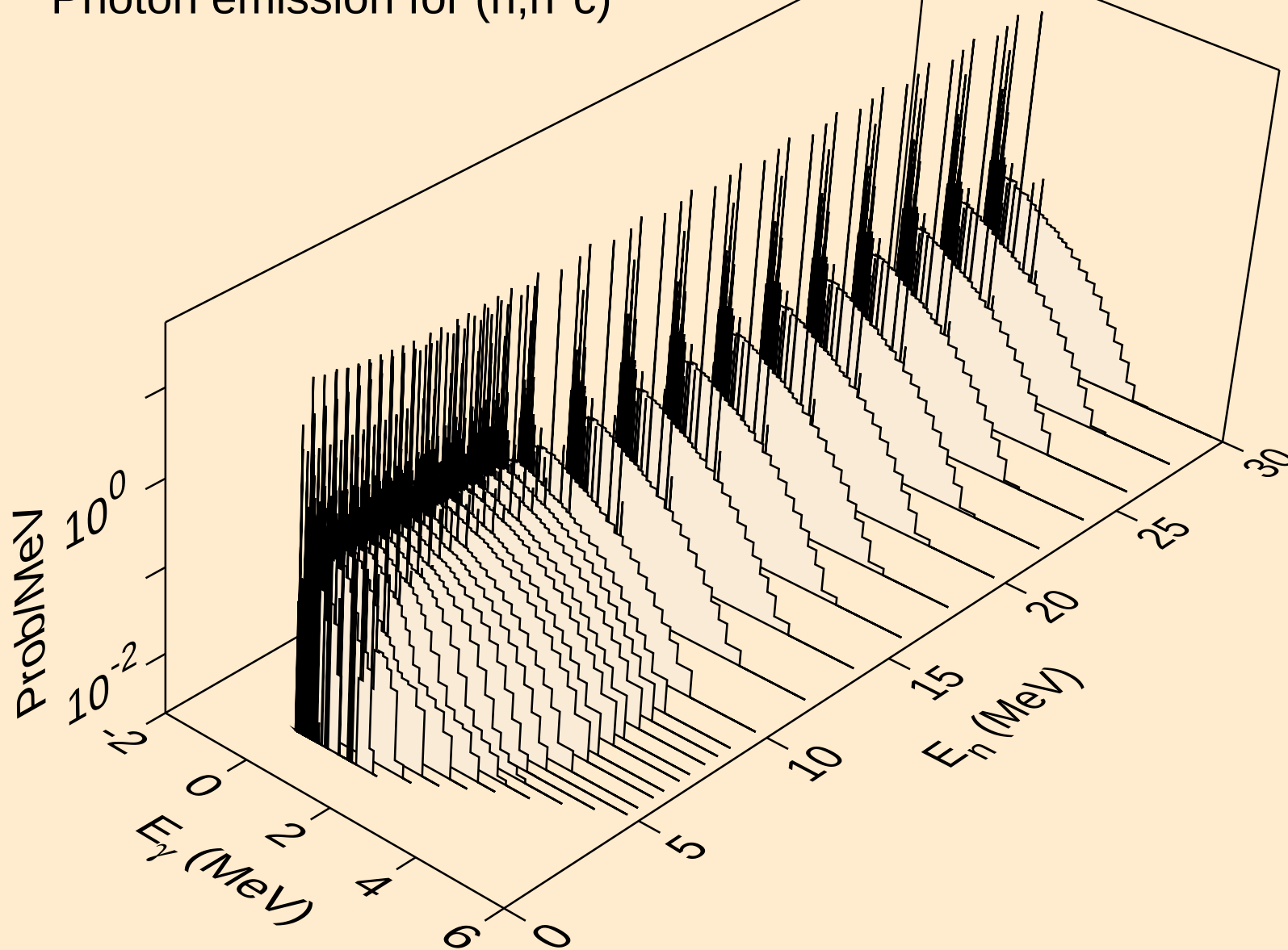
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



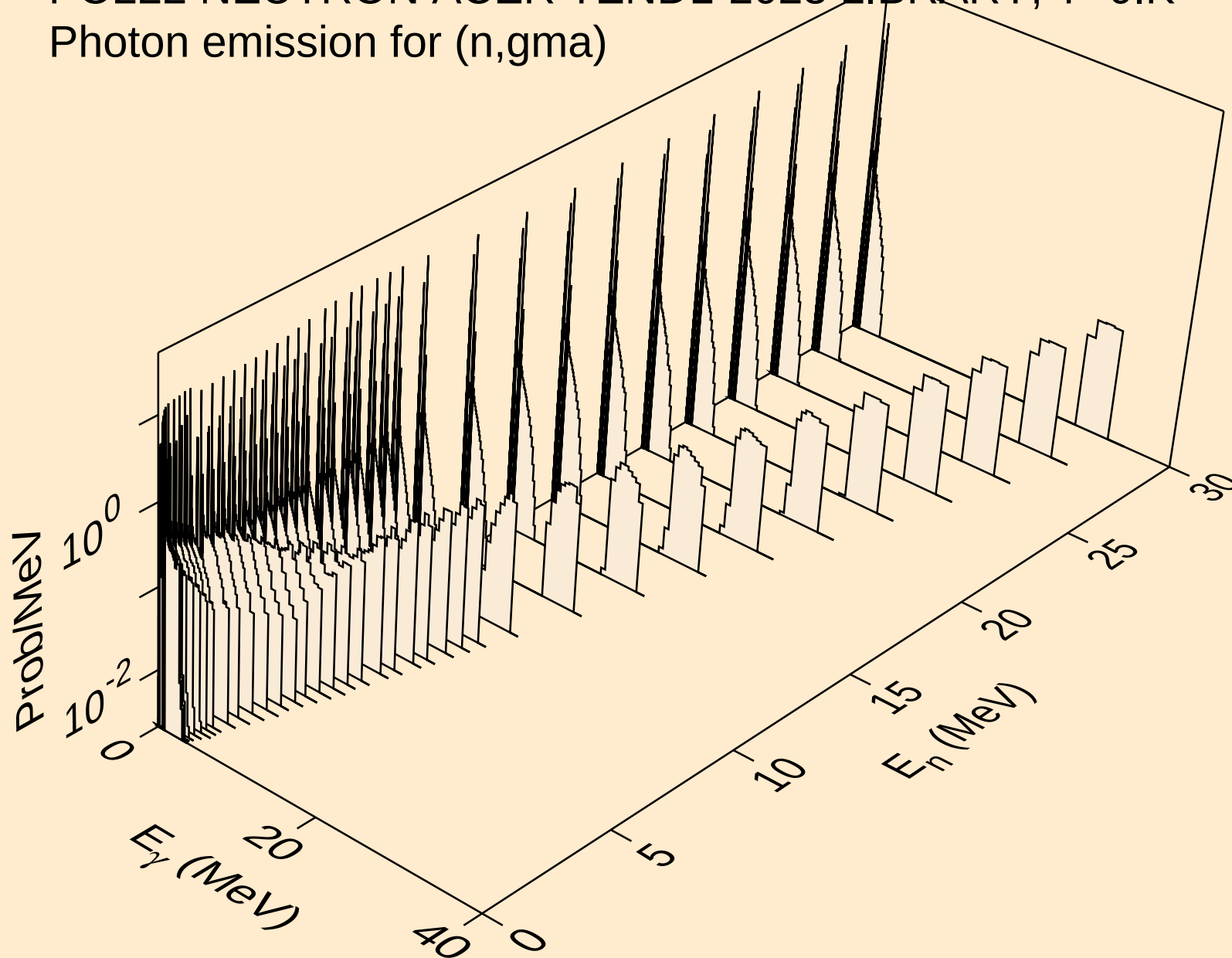
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



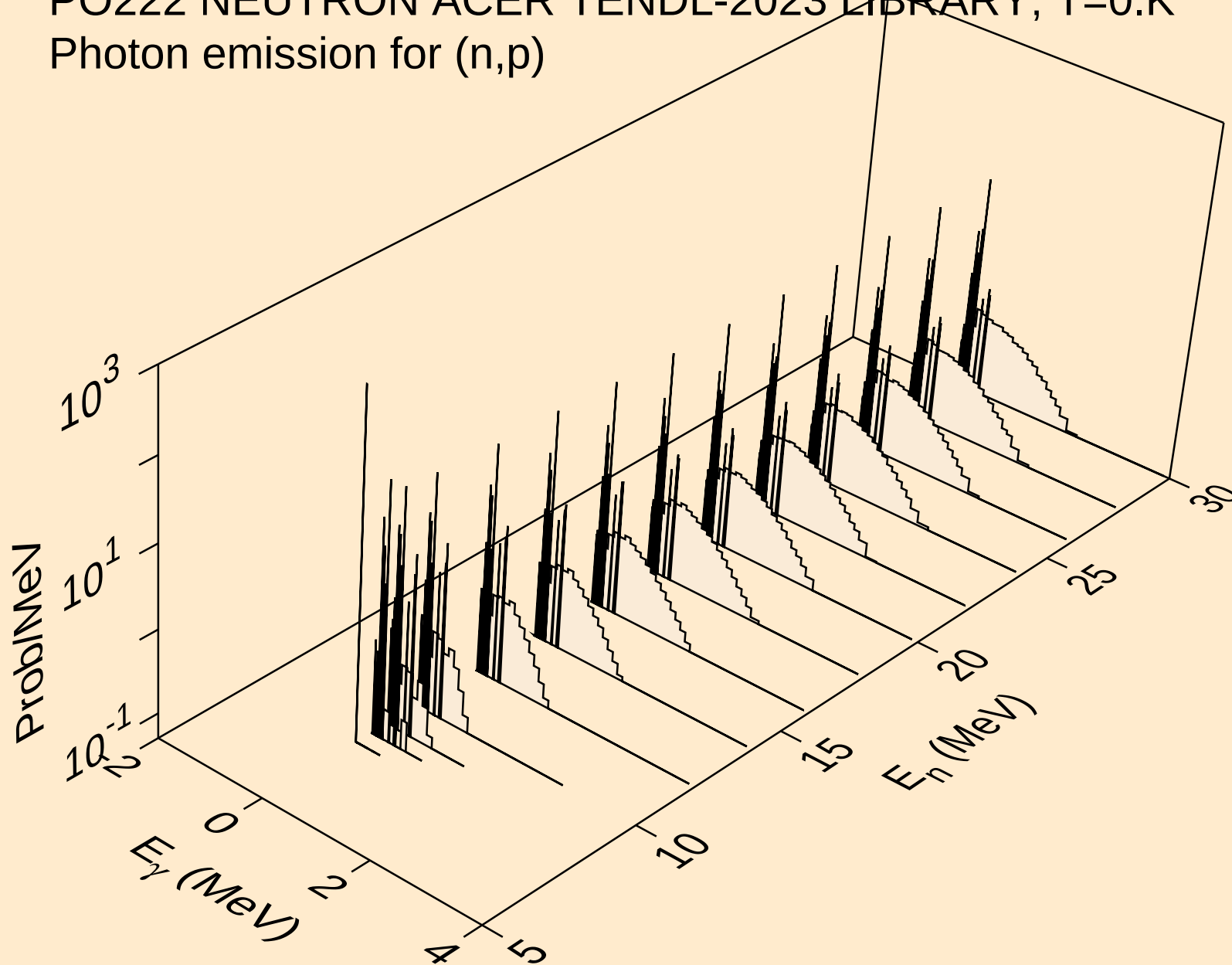
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



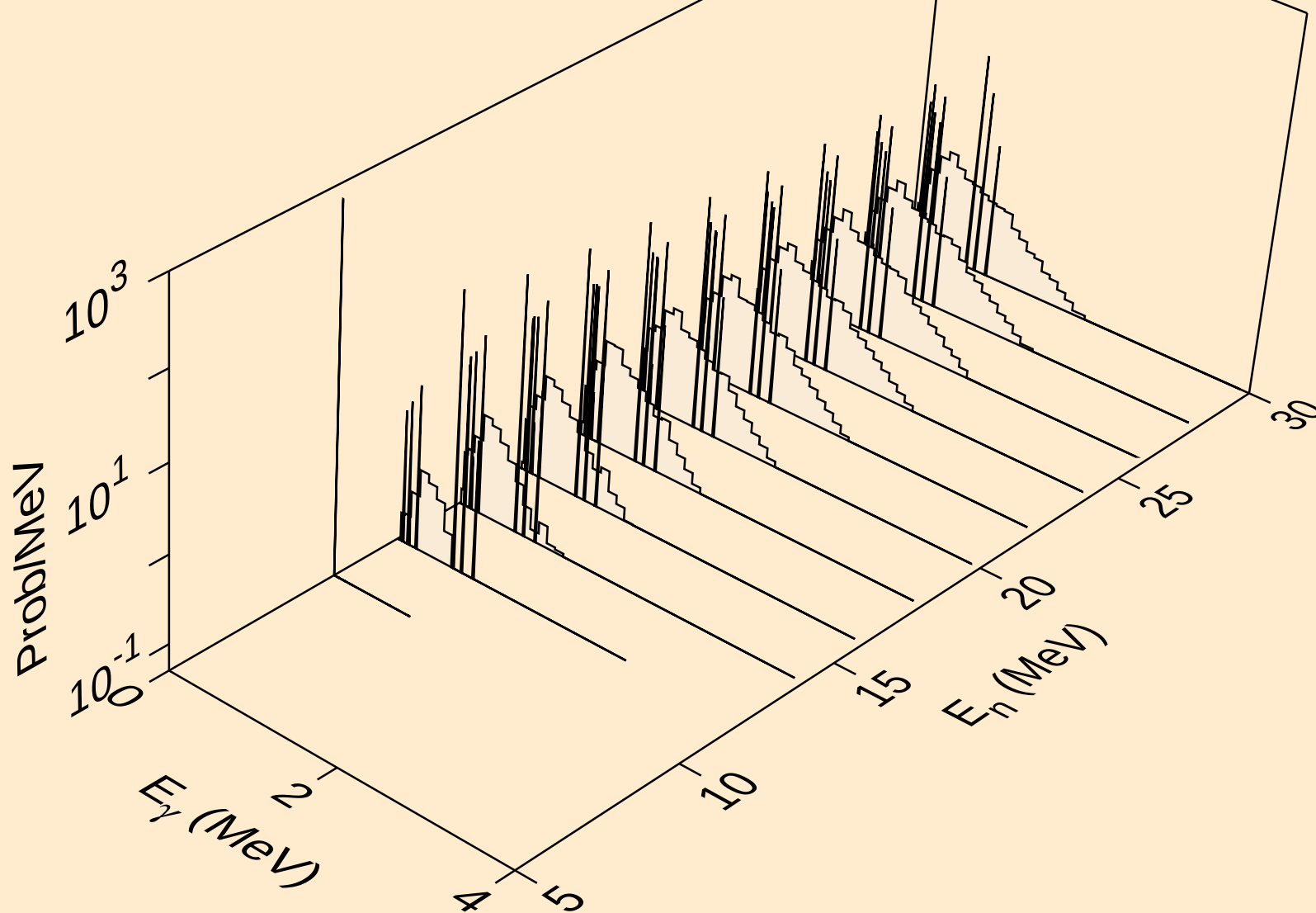
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



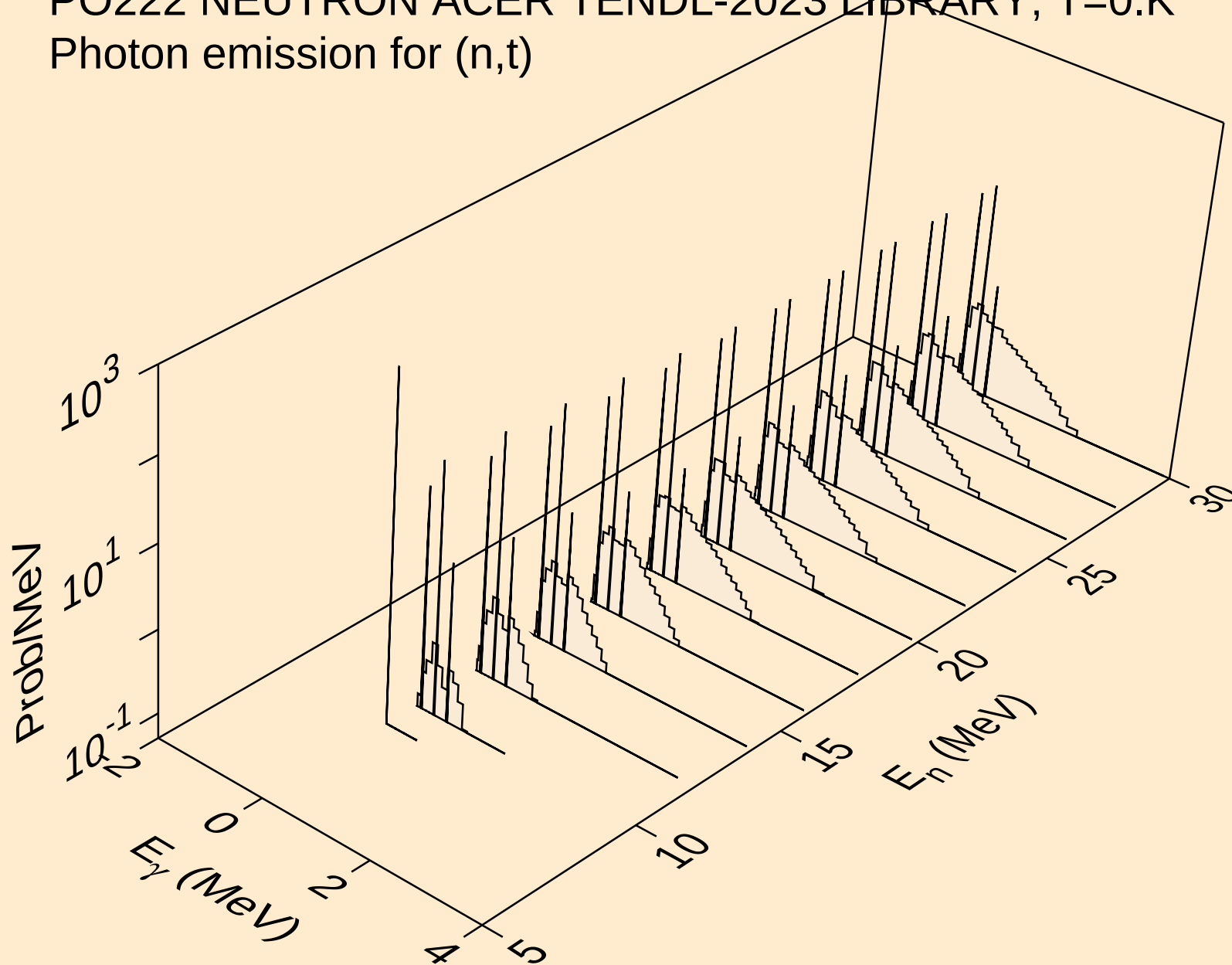
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



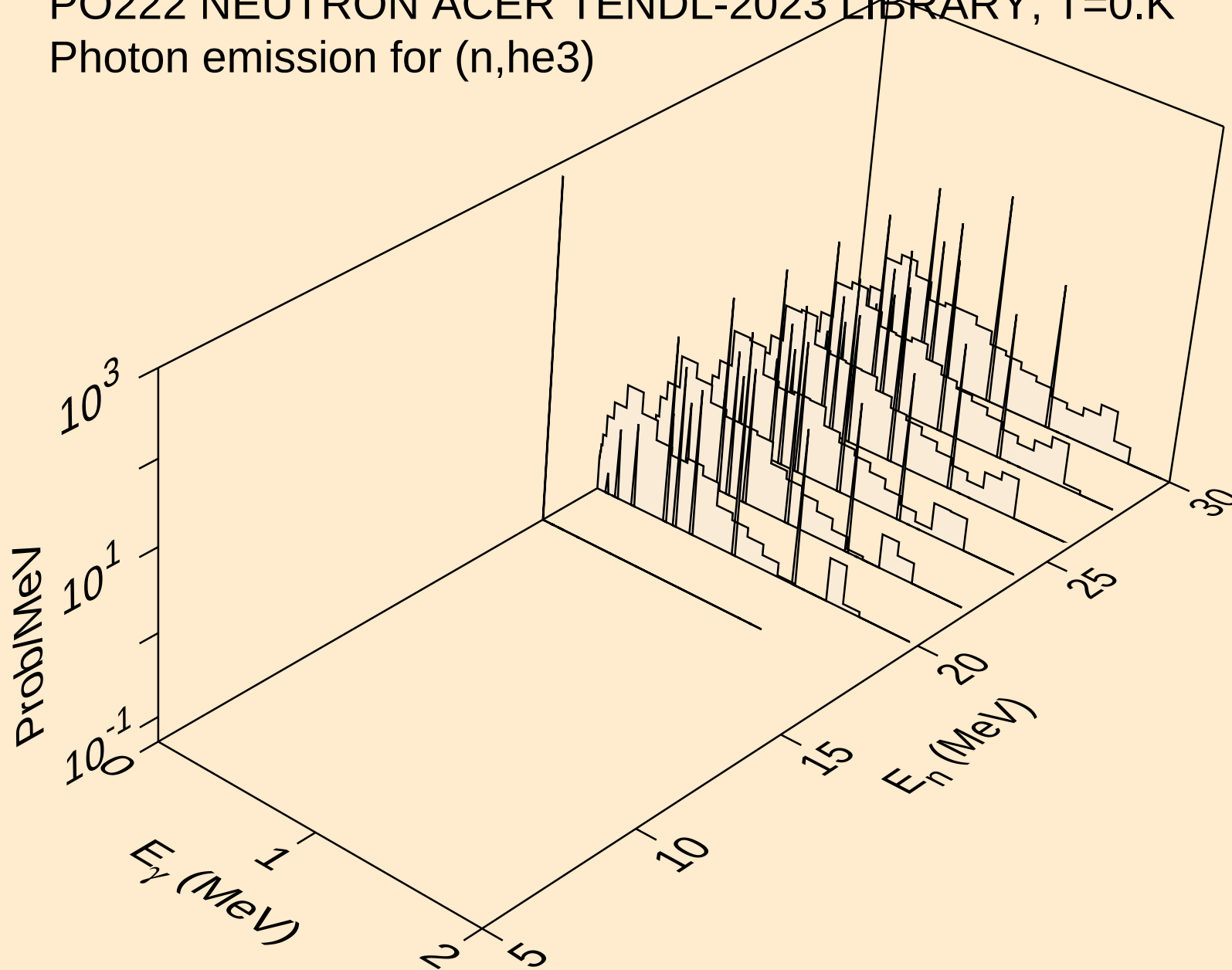
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



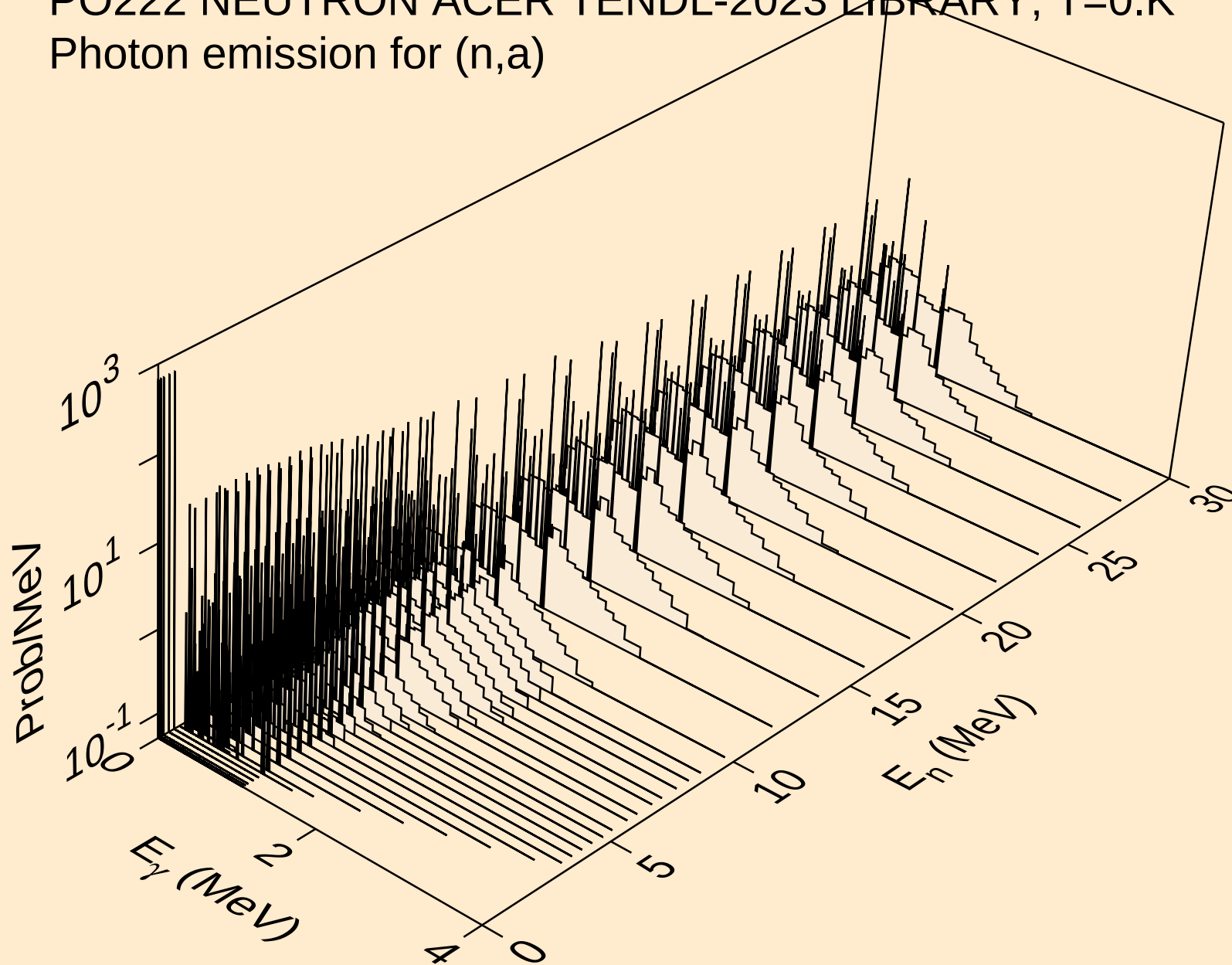
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



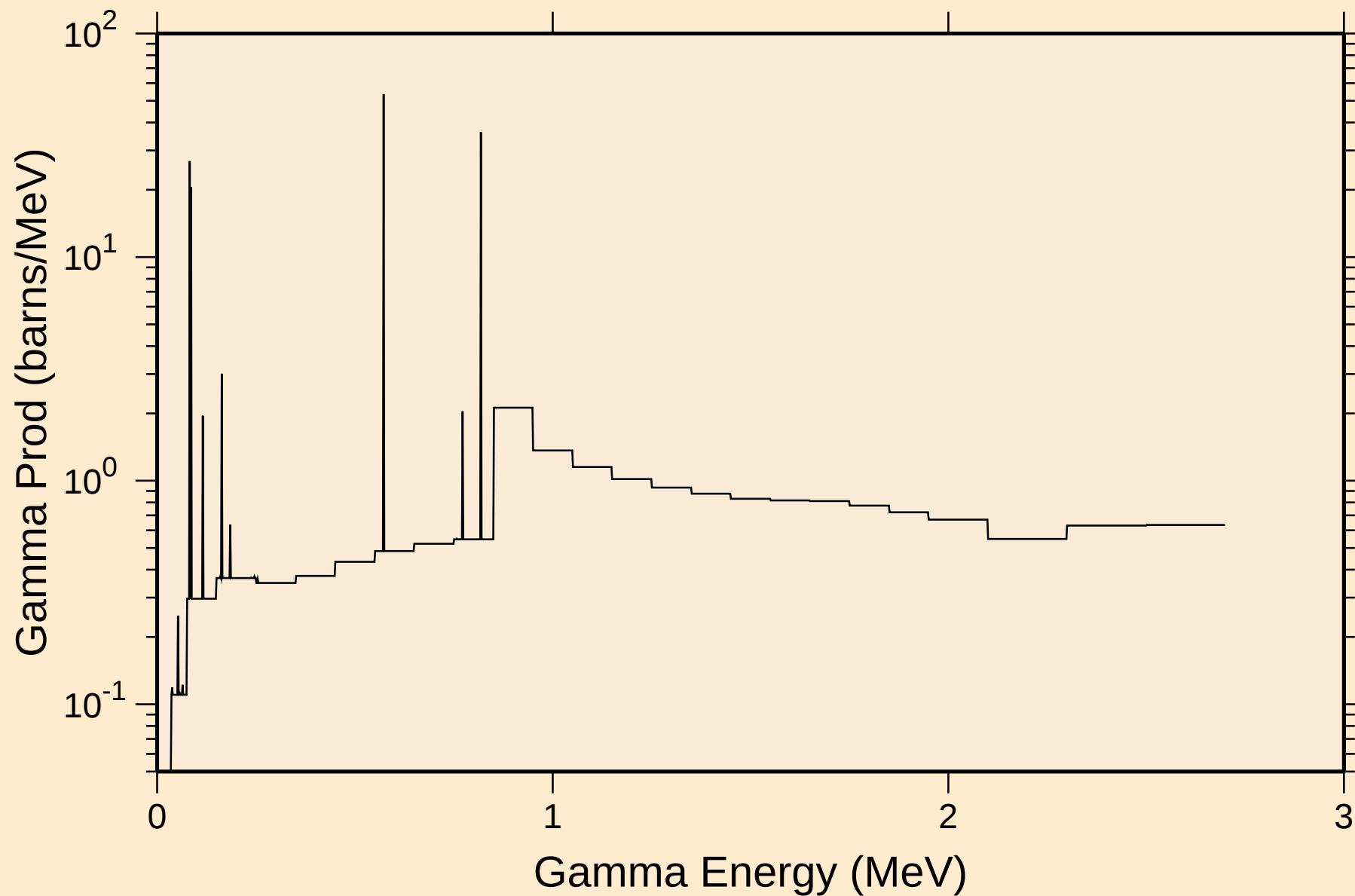
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



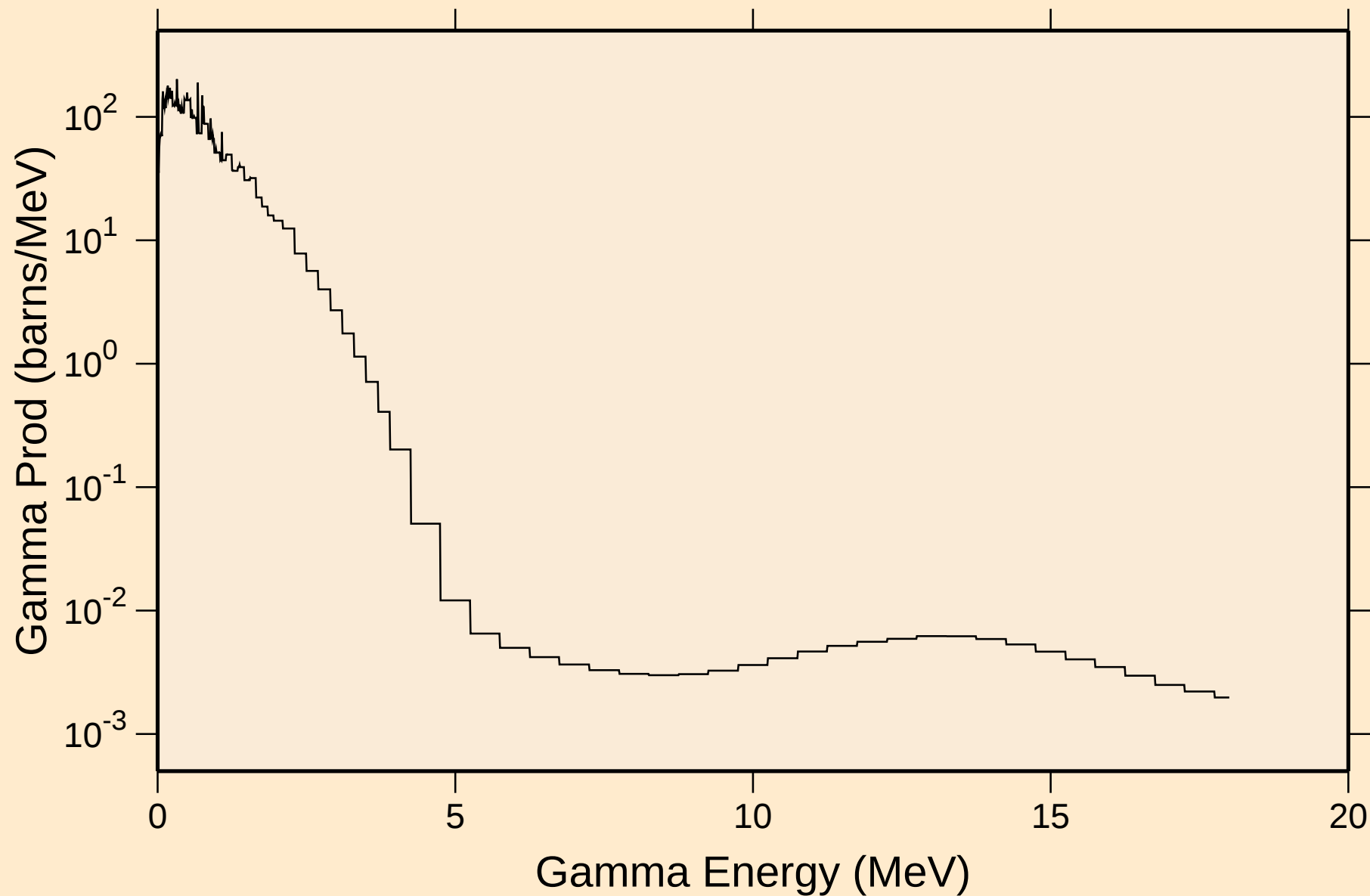
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



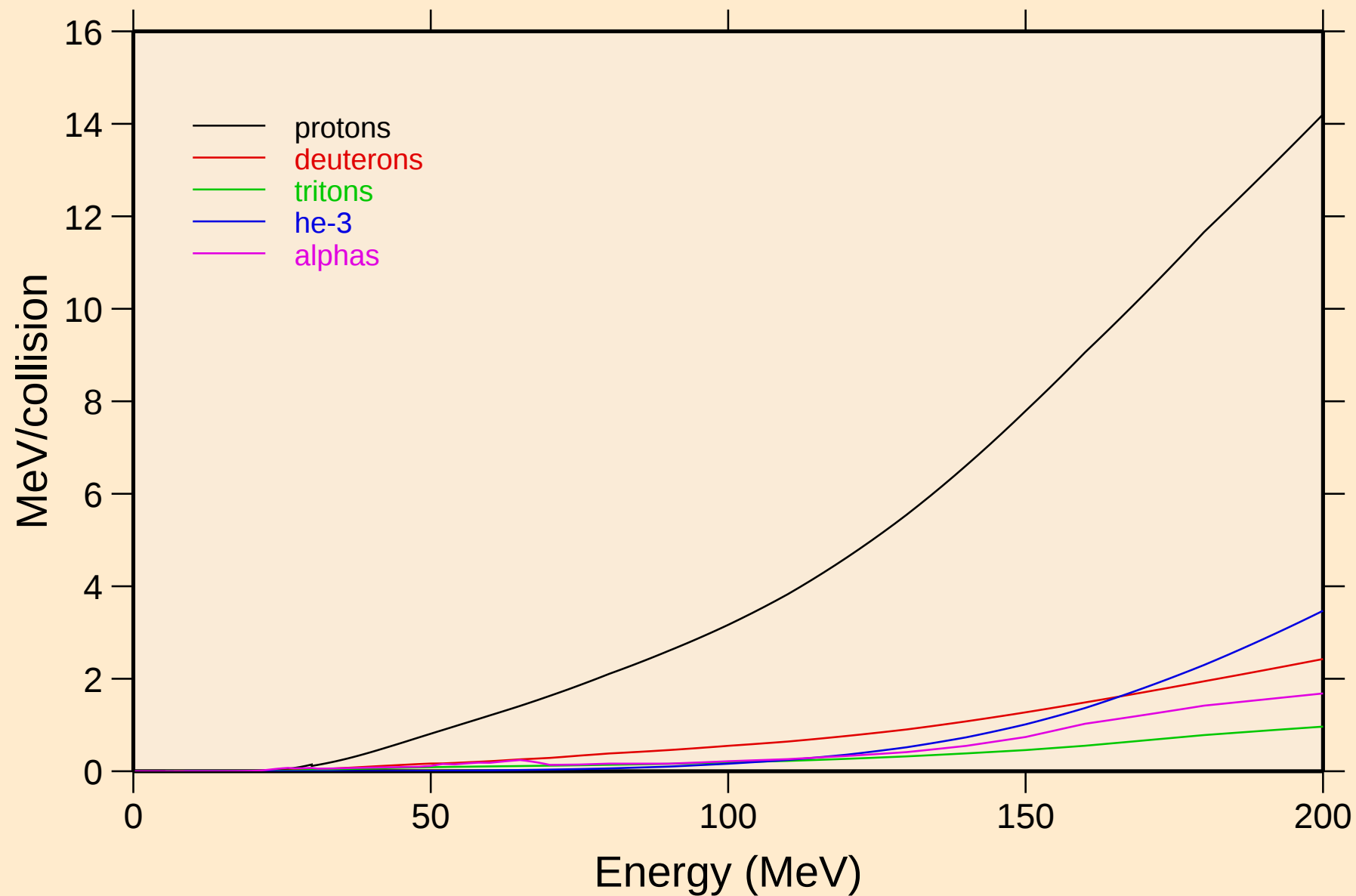
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



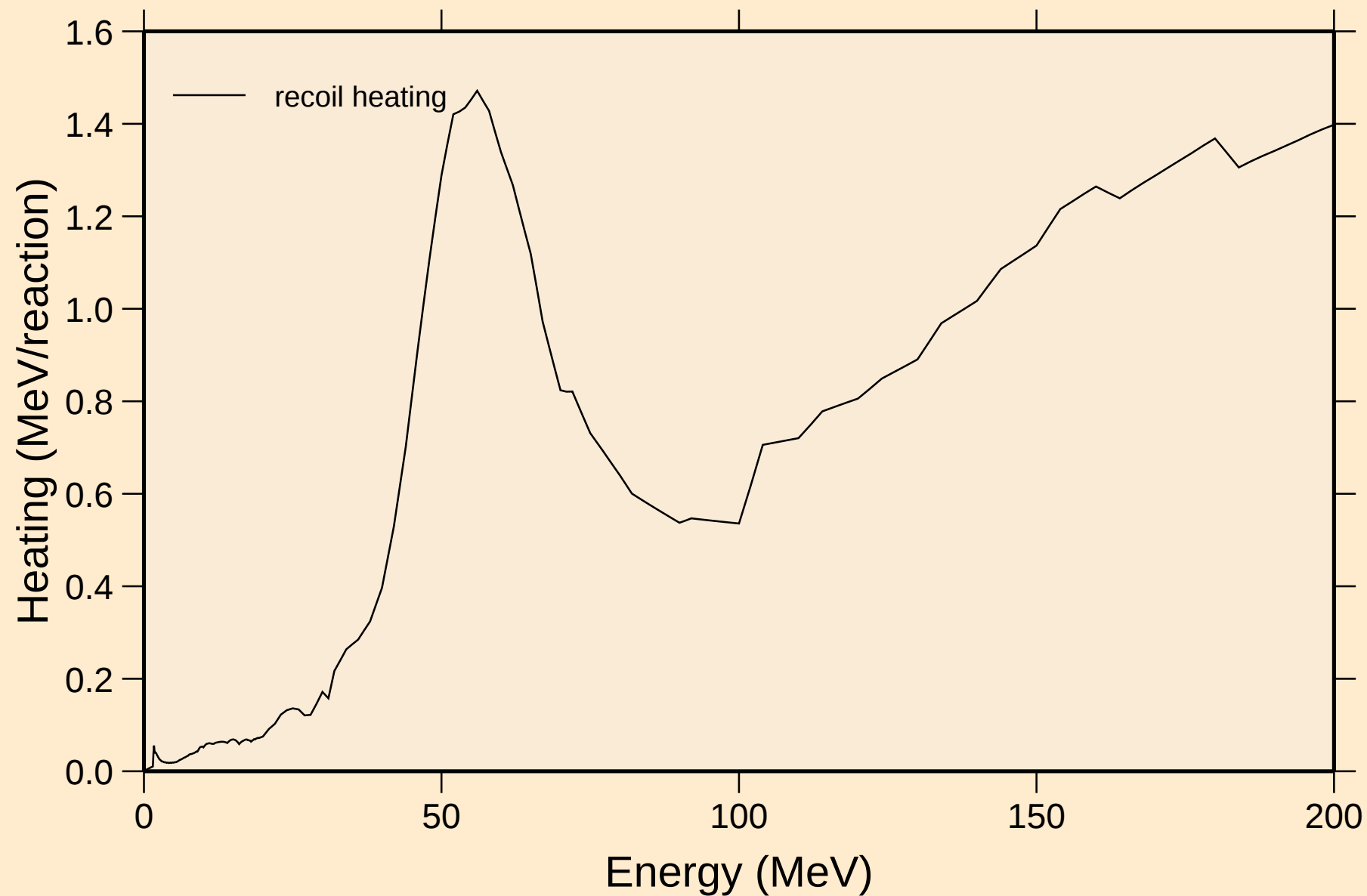
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

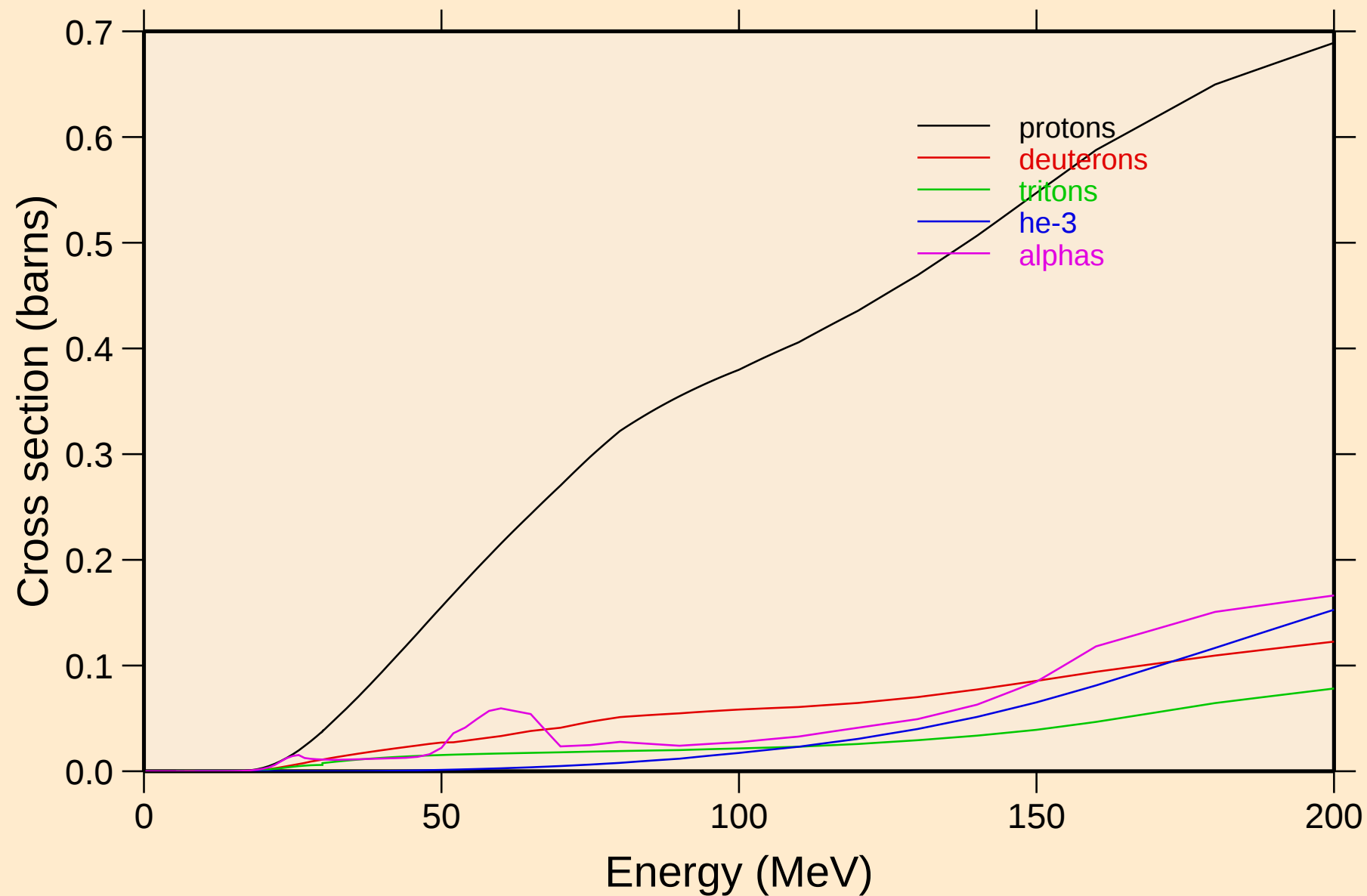


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

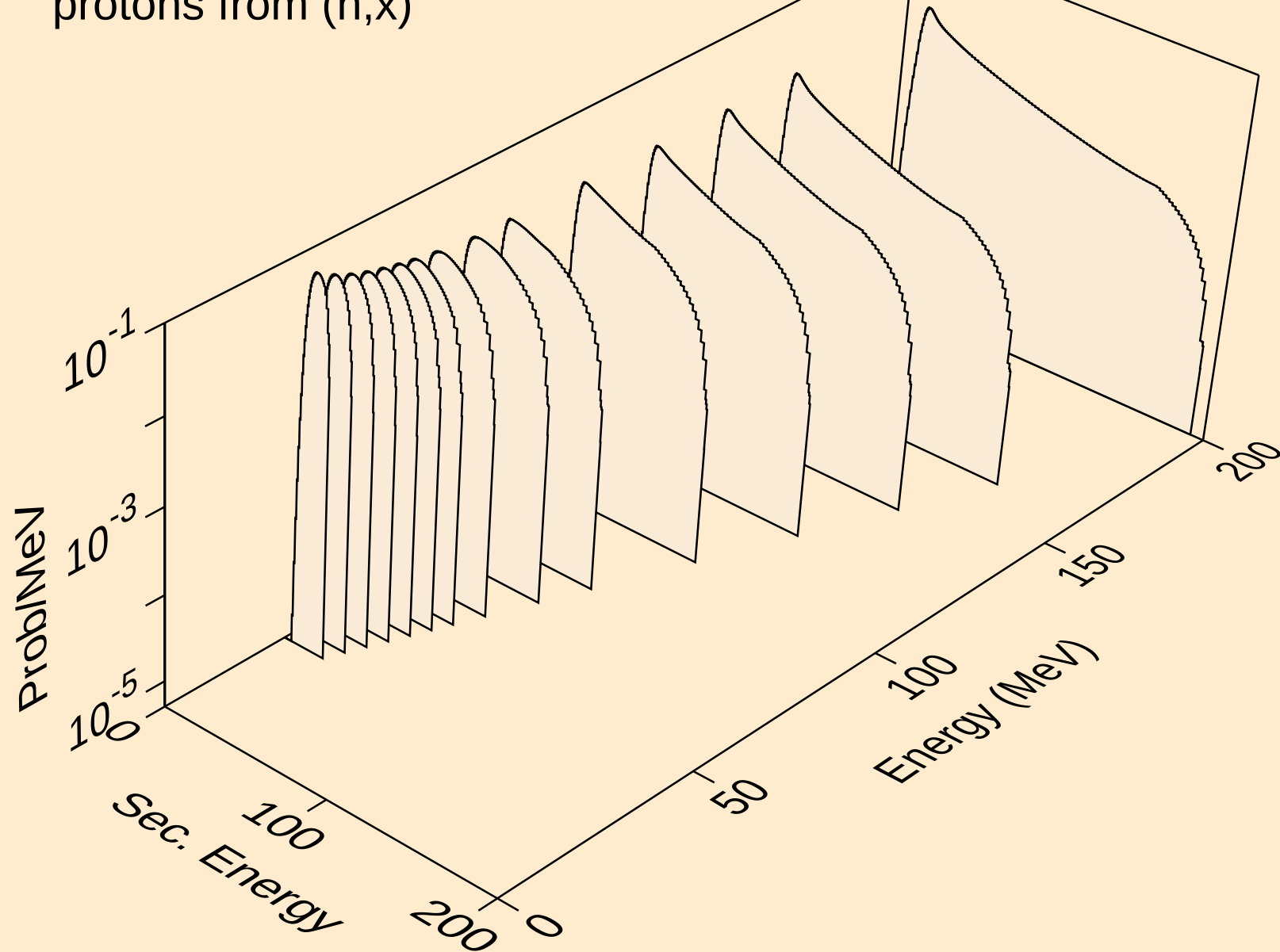


PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

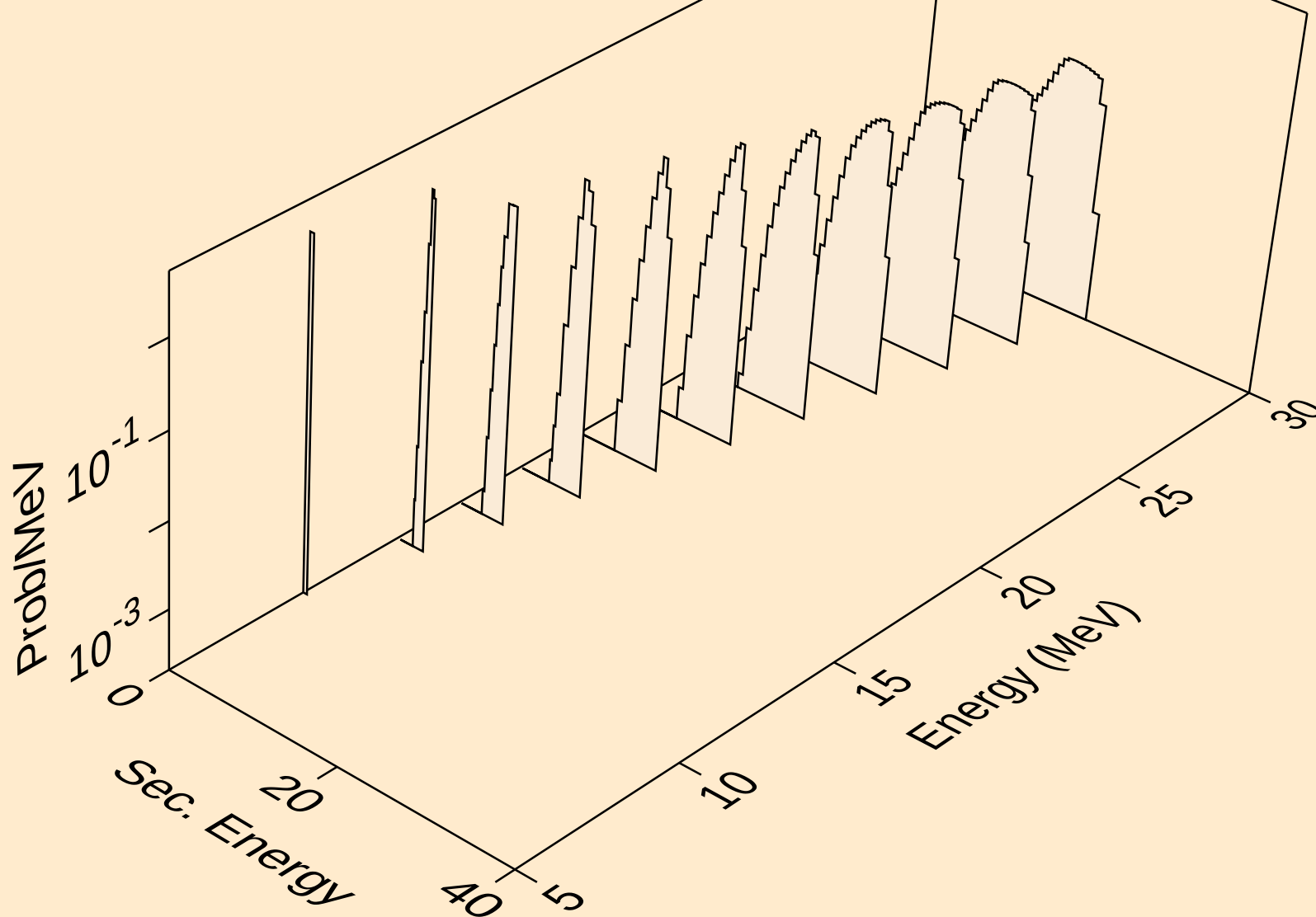
Particle production cross sections



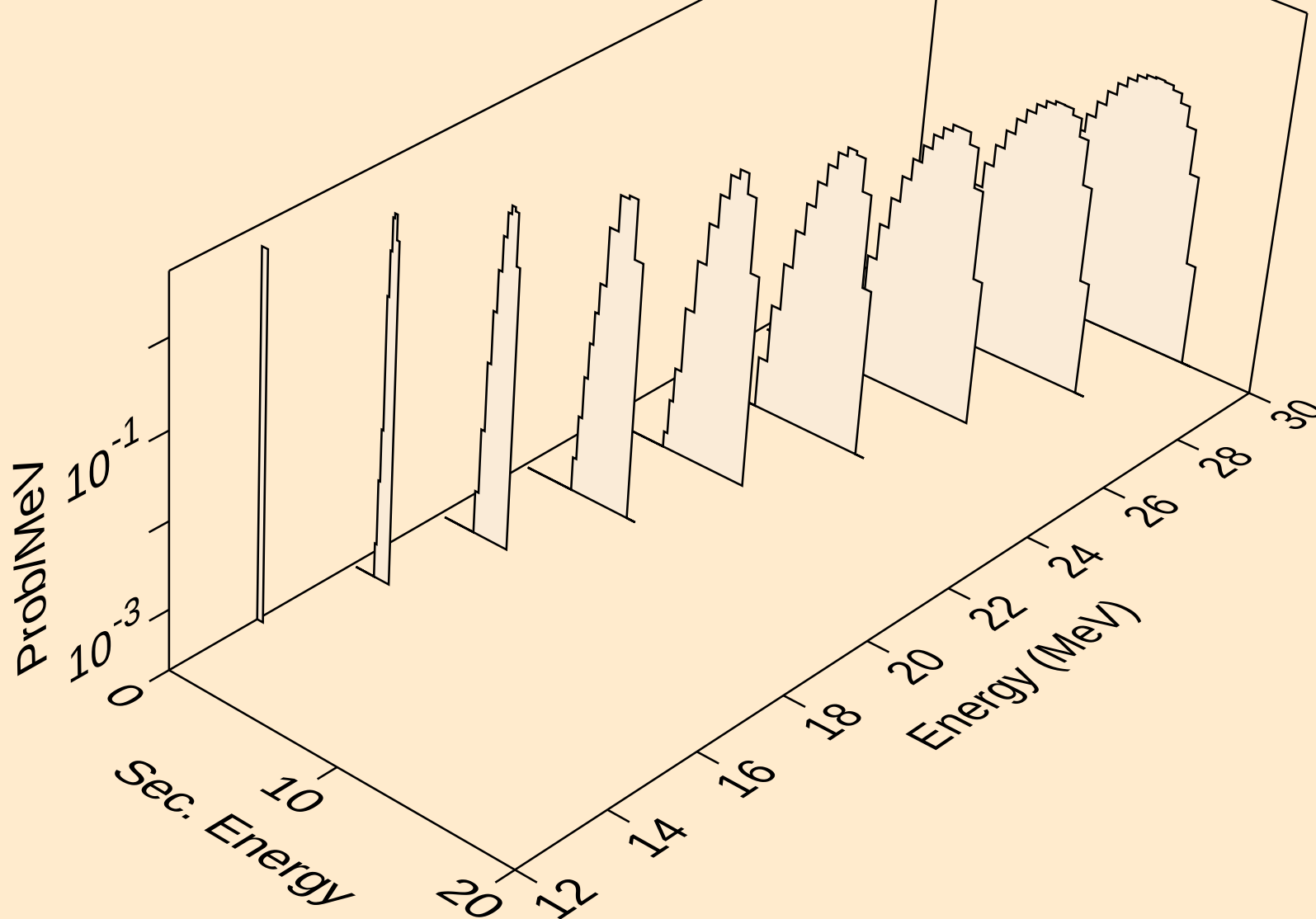
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



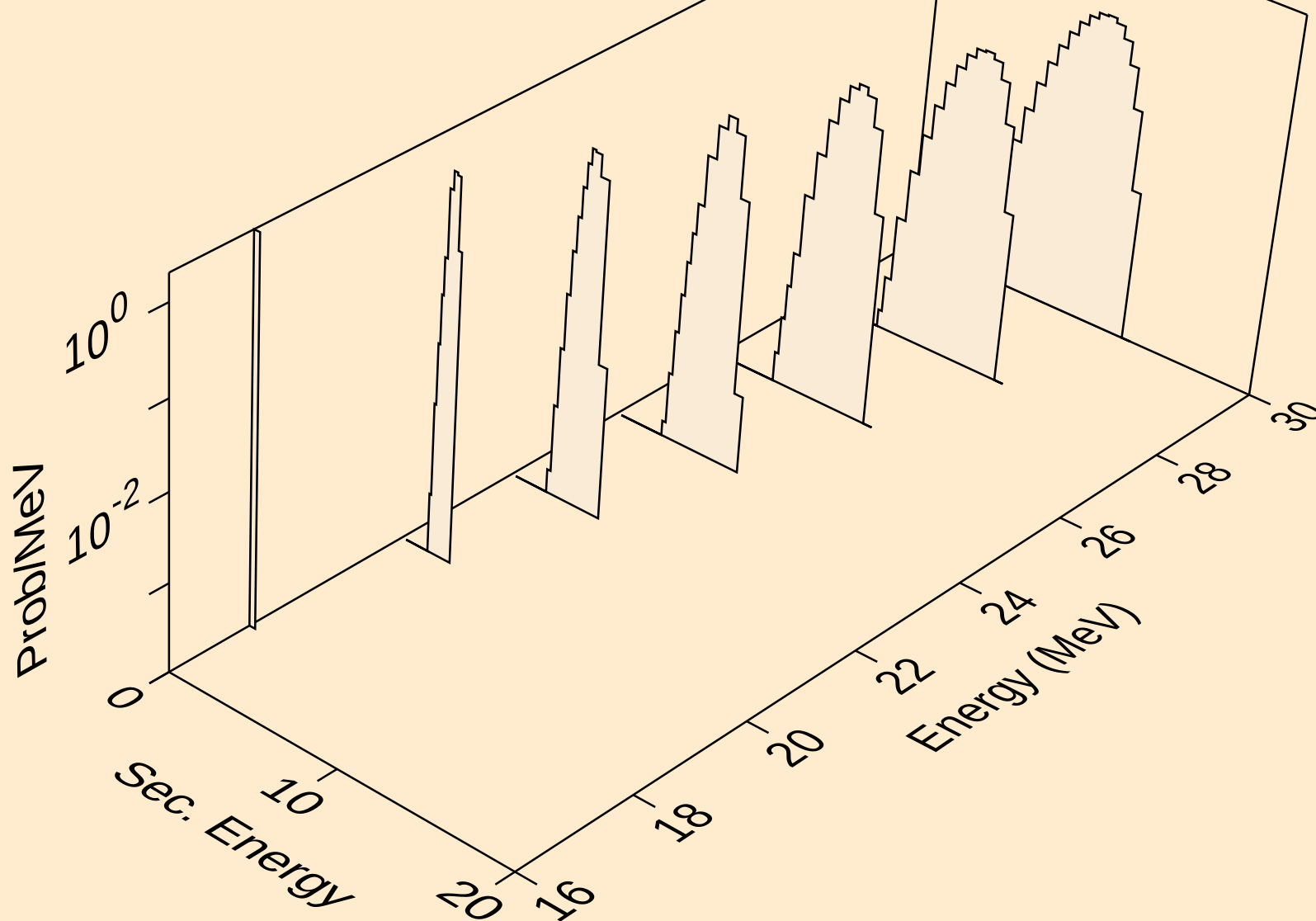
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



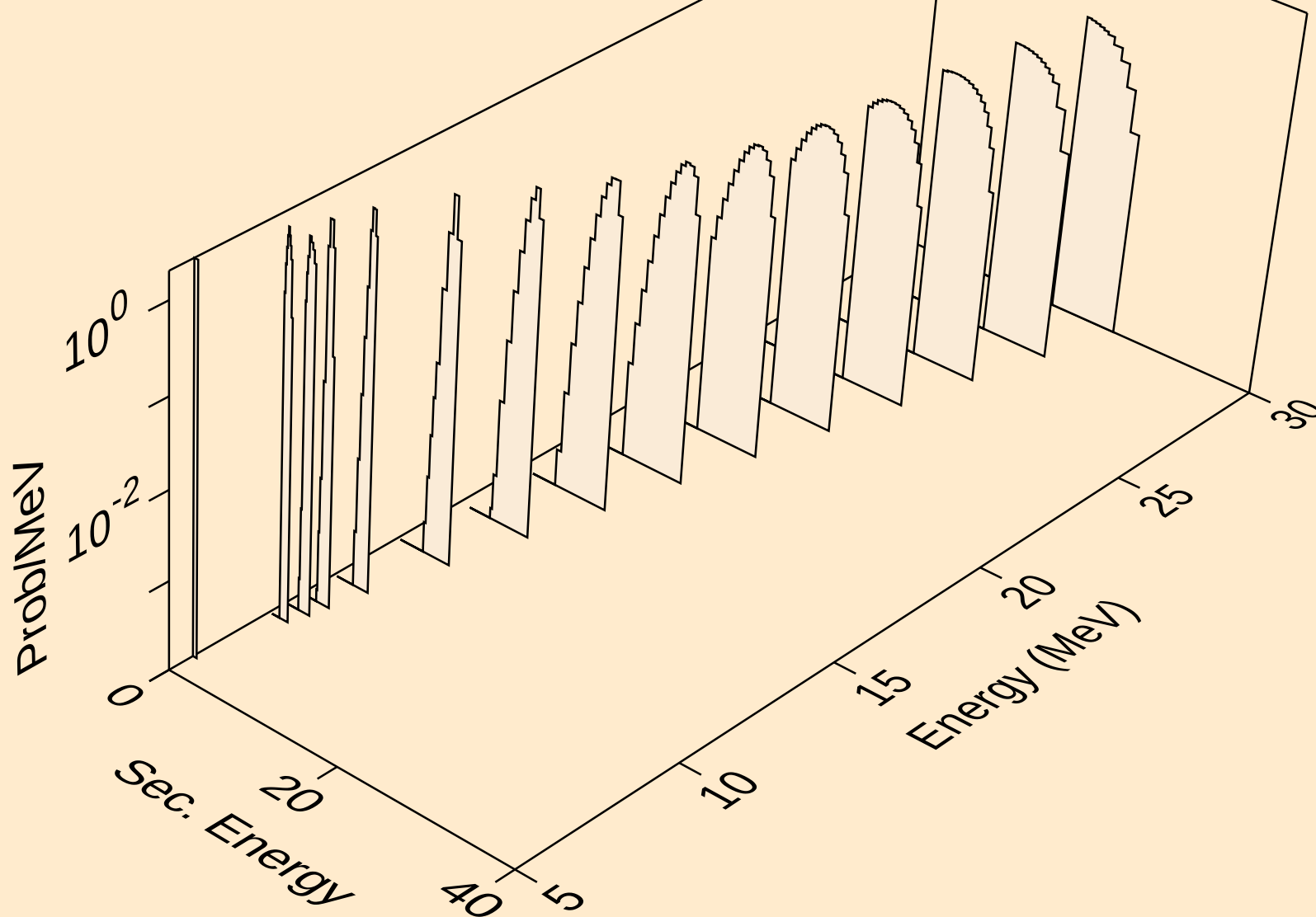
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



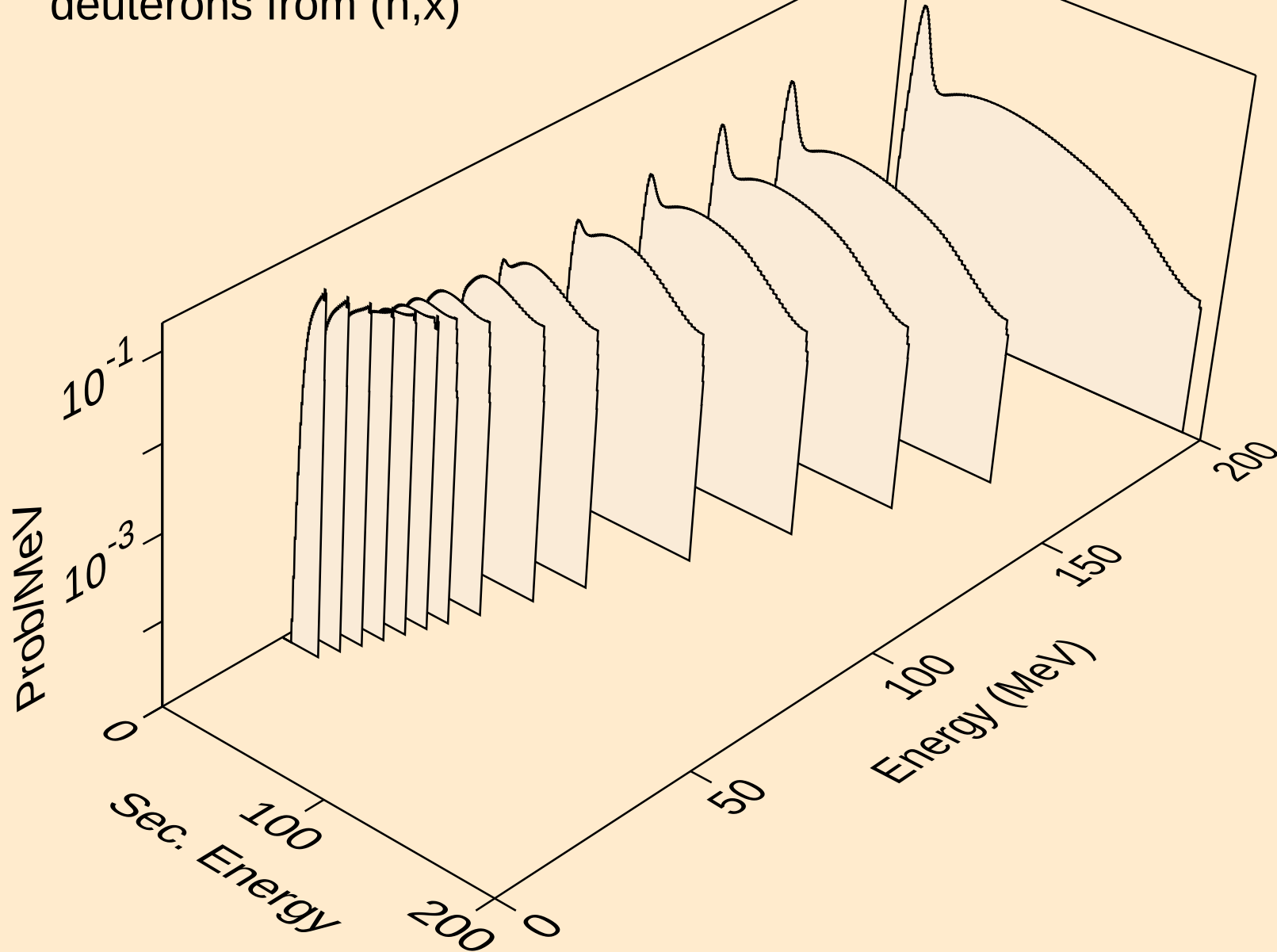
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



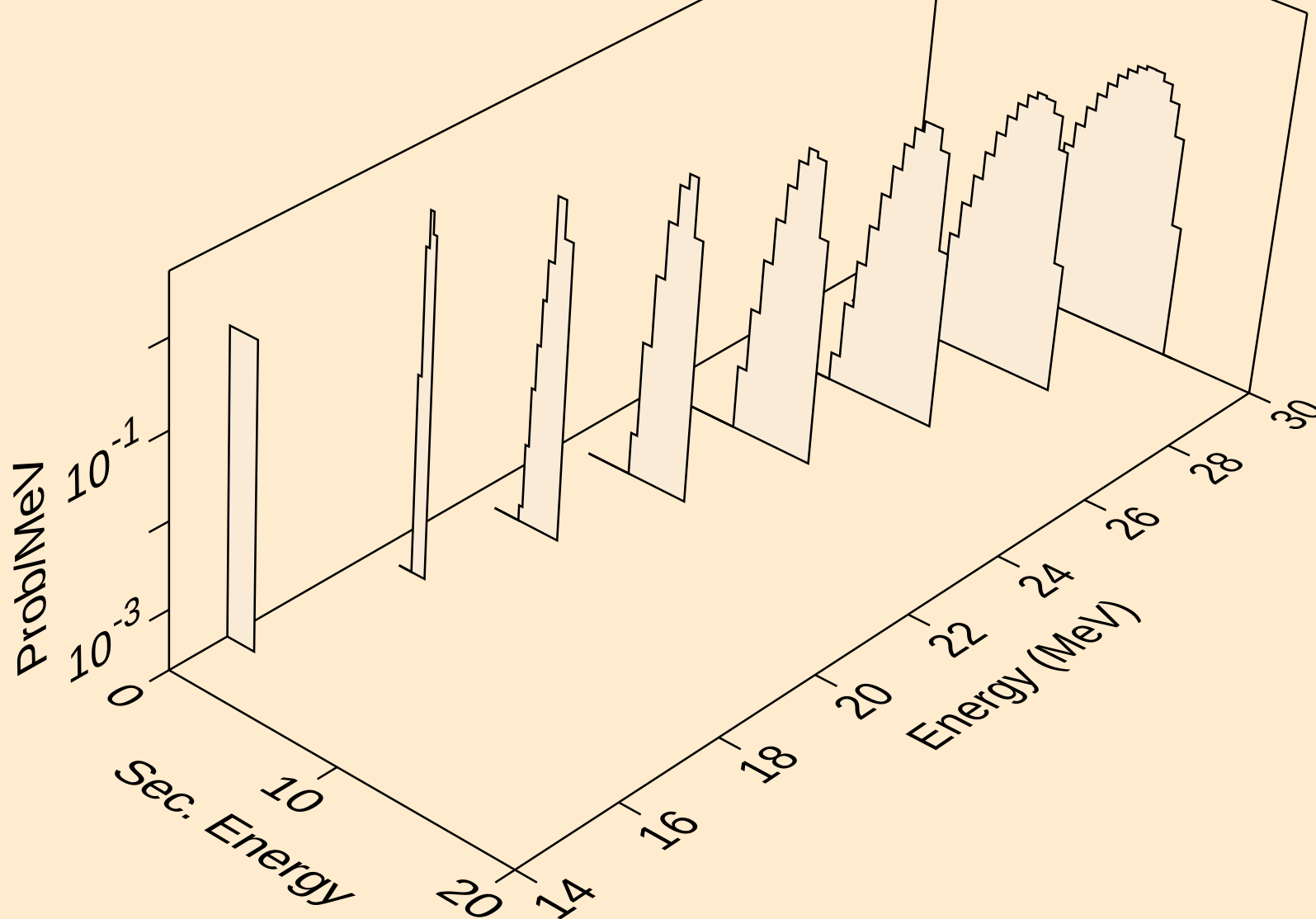
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



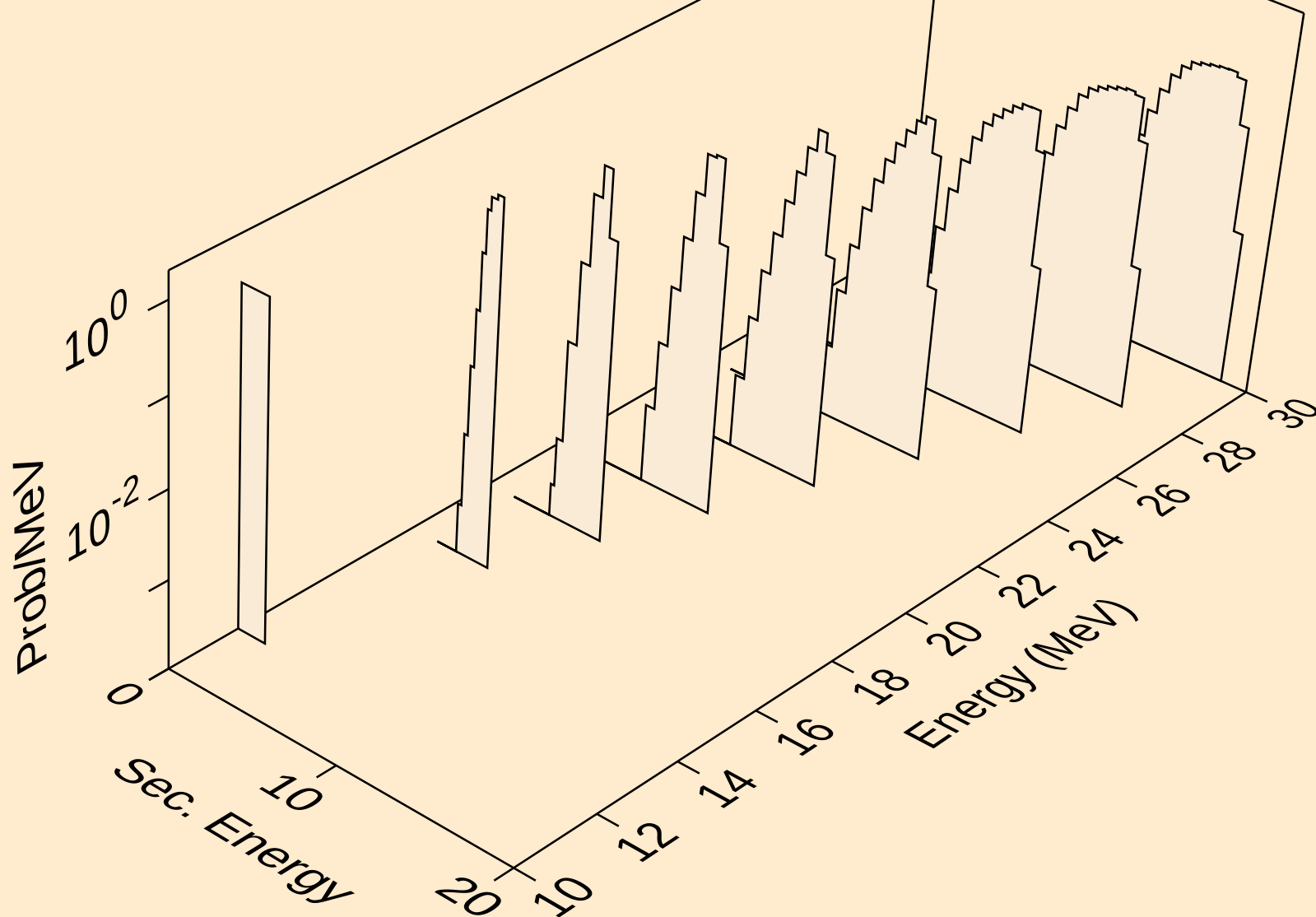
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



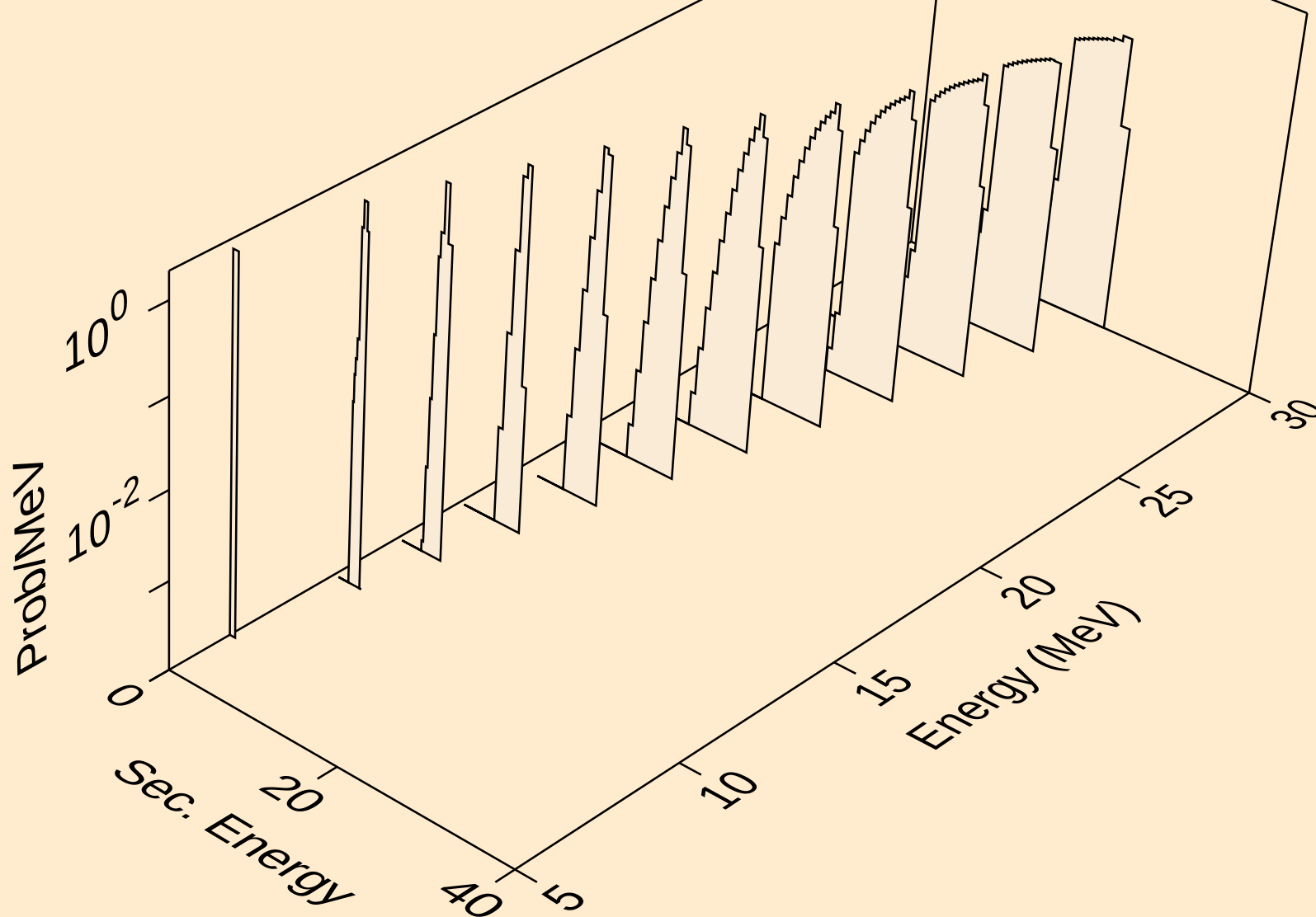
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



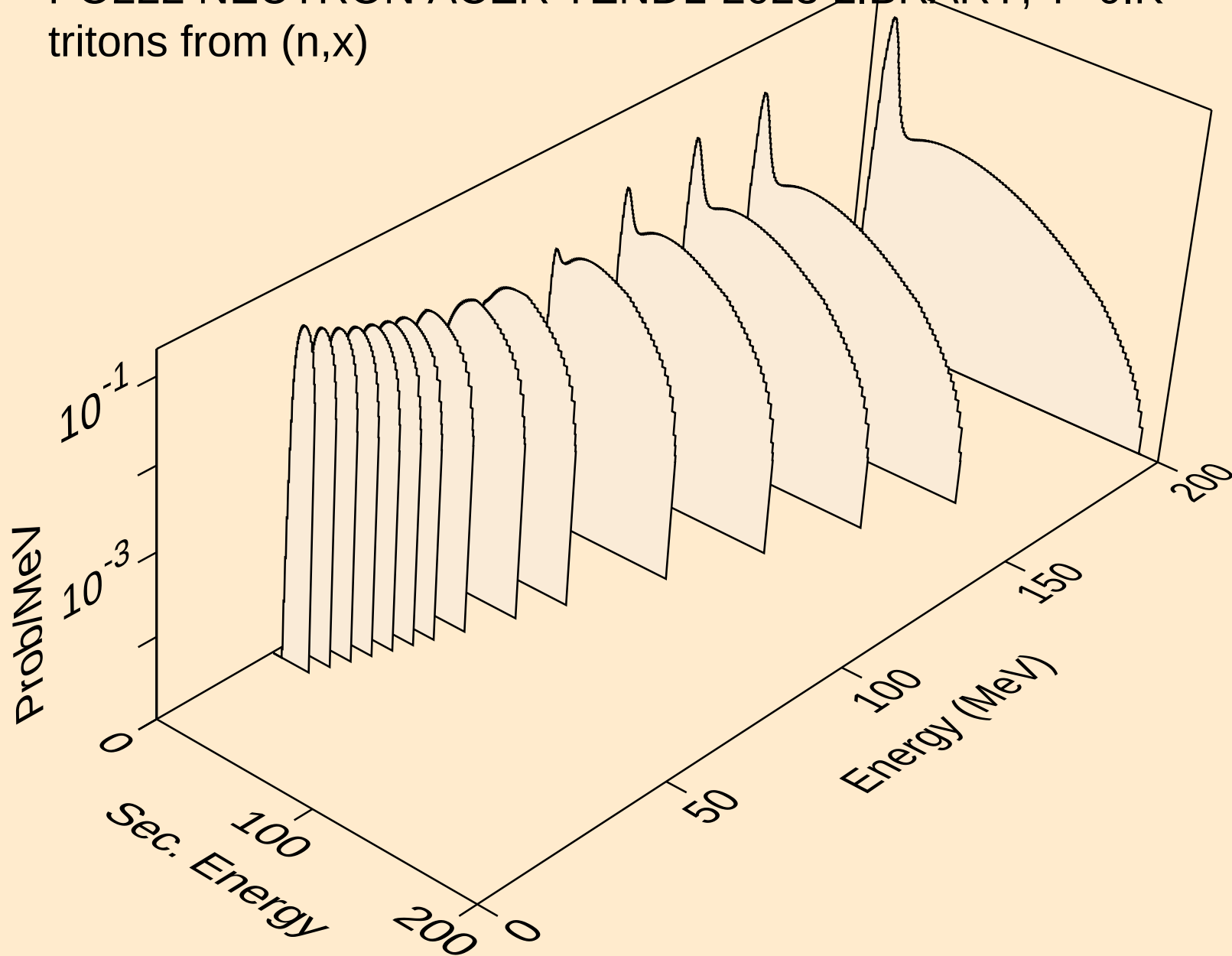
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



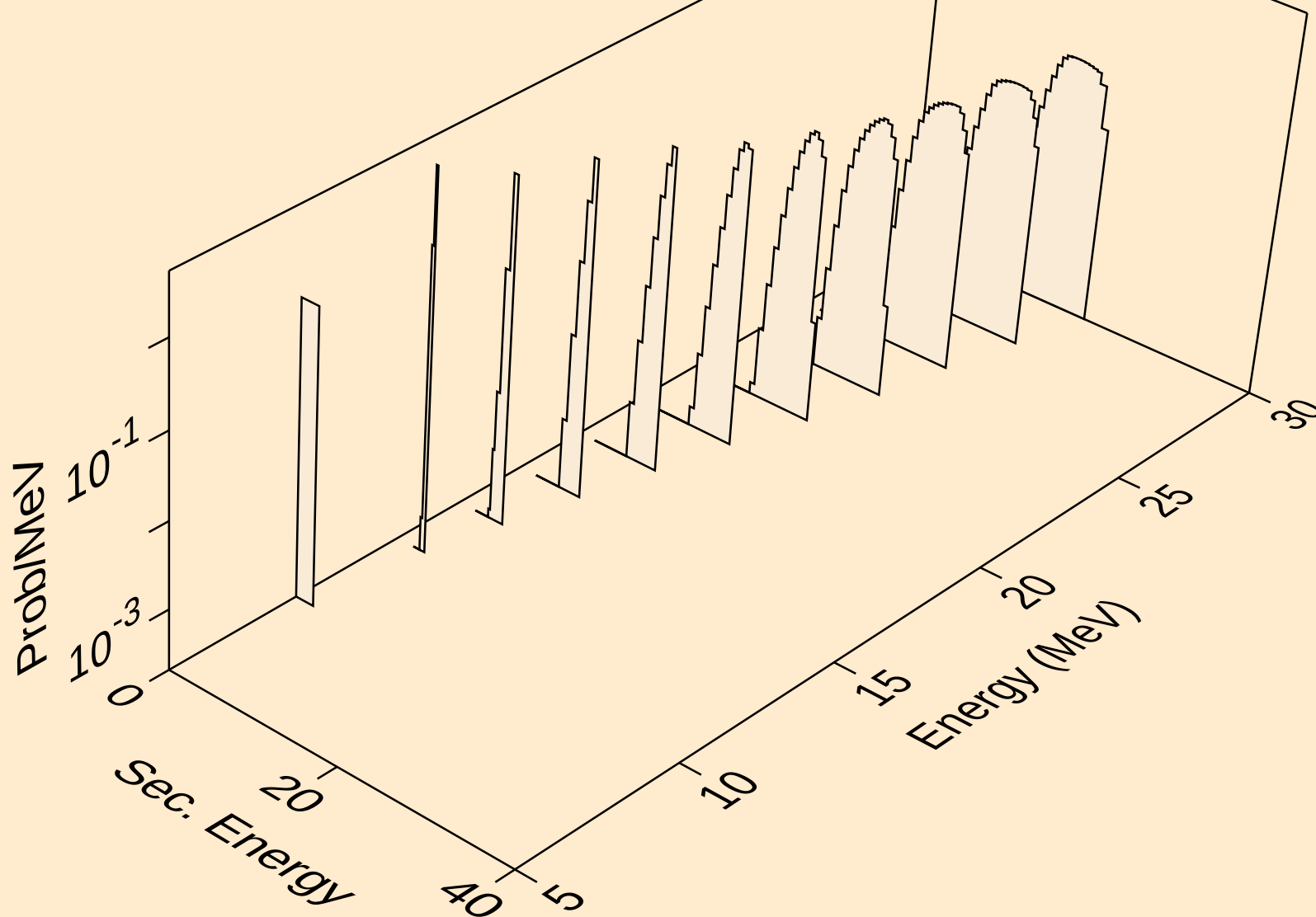
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deuterons from (n,d)



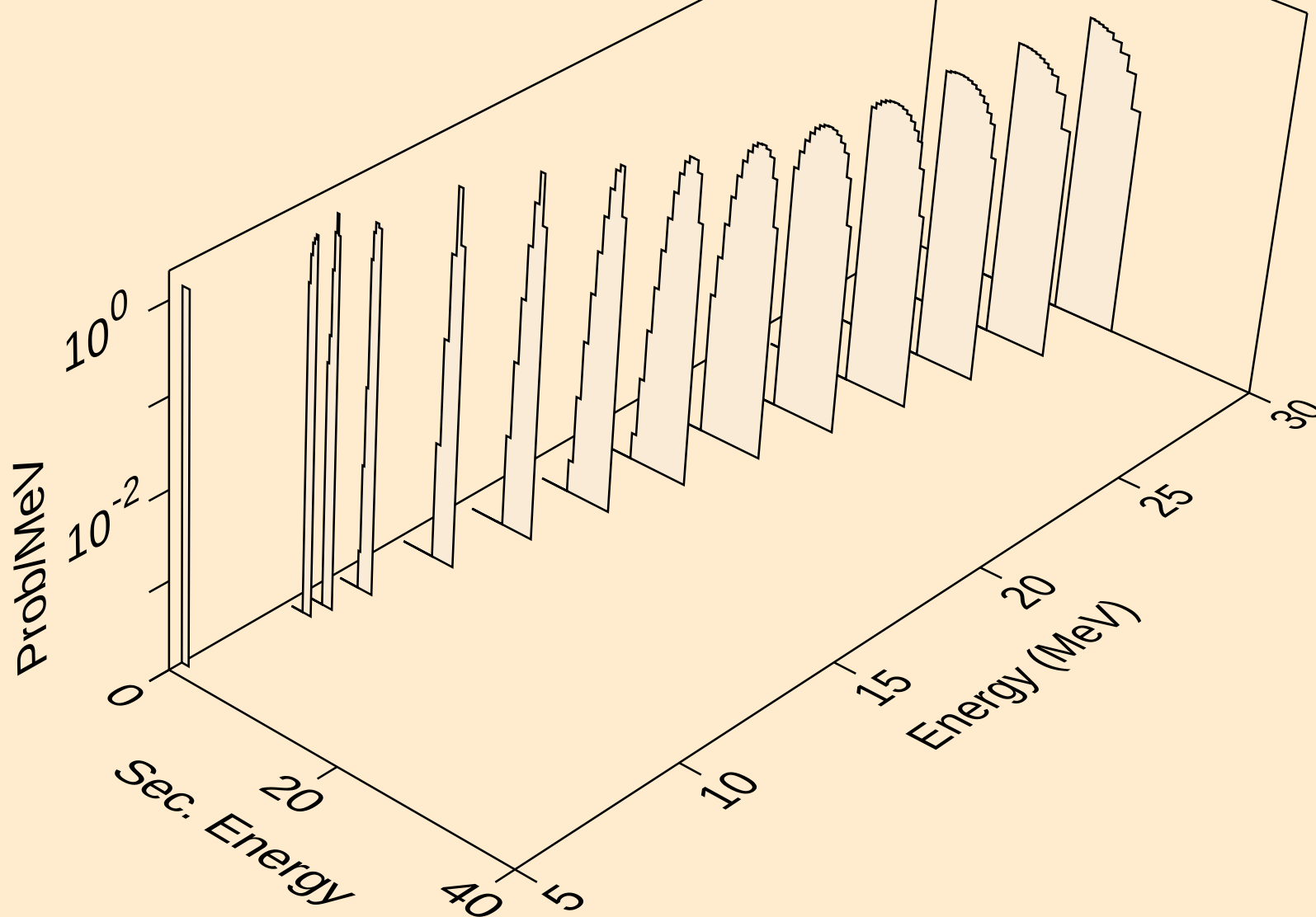
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



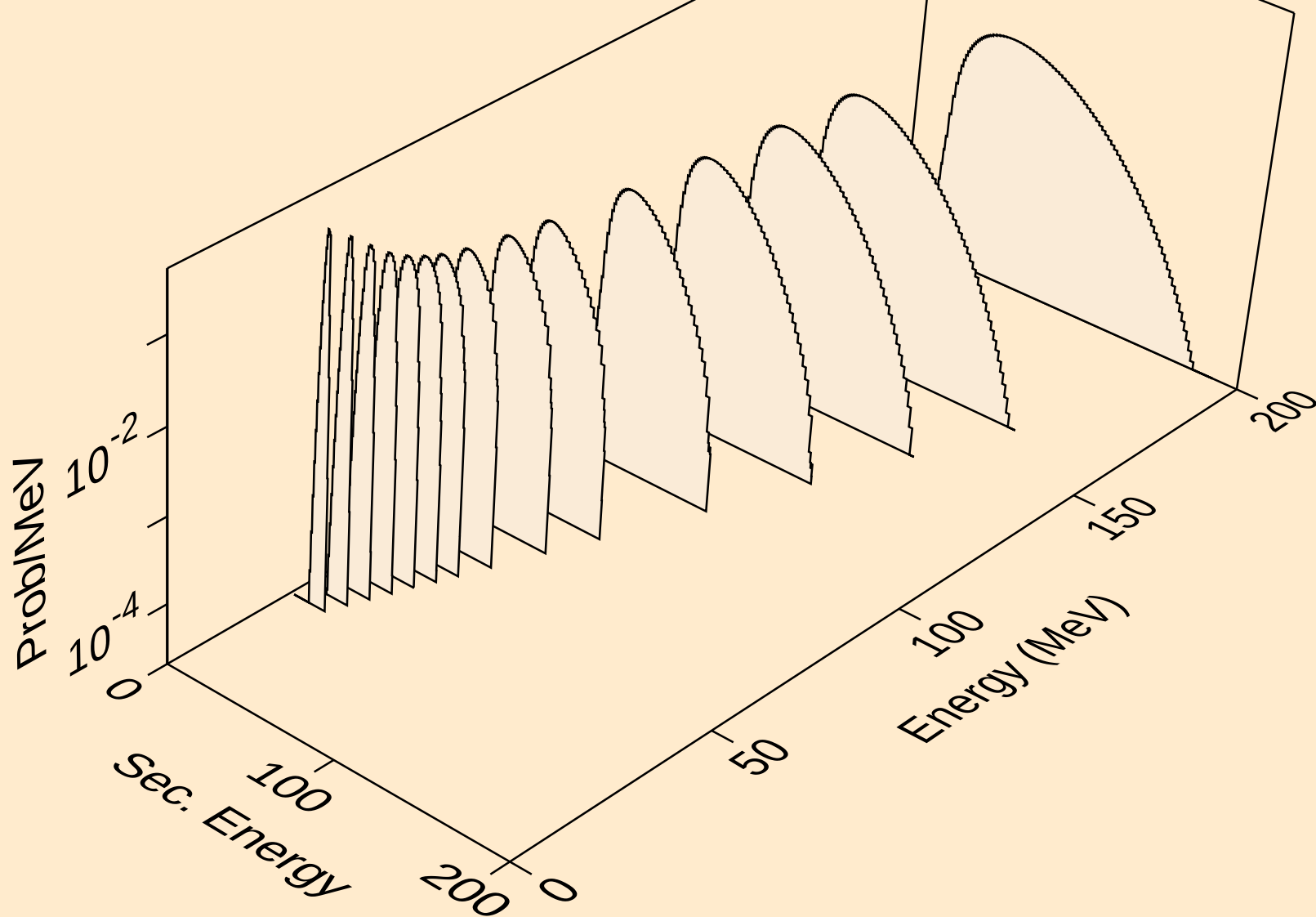
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



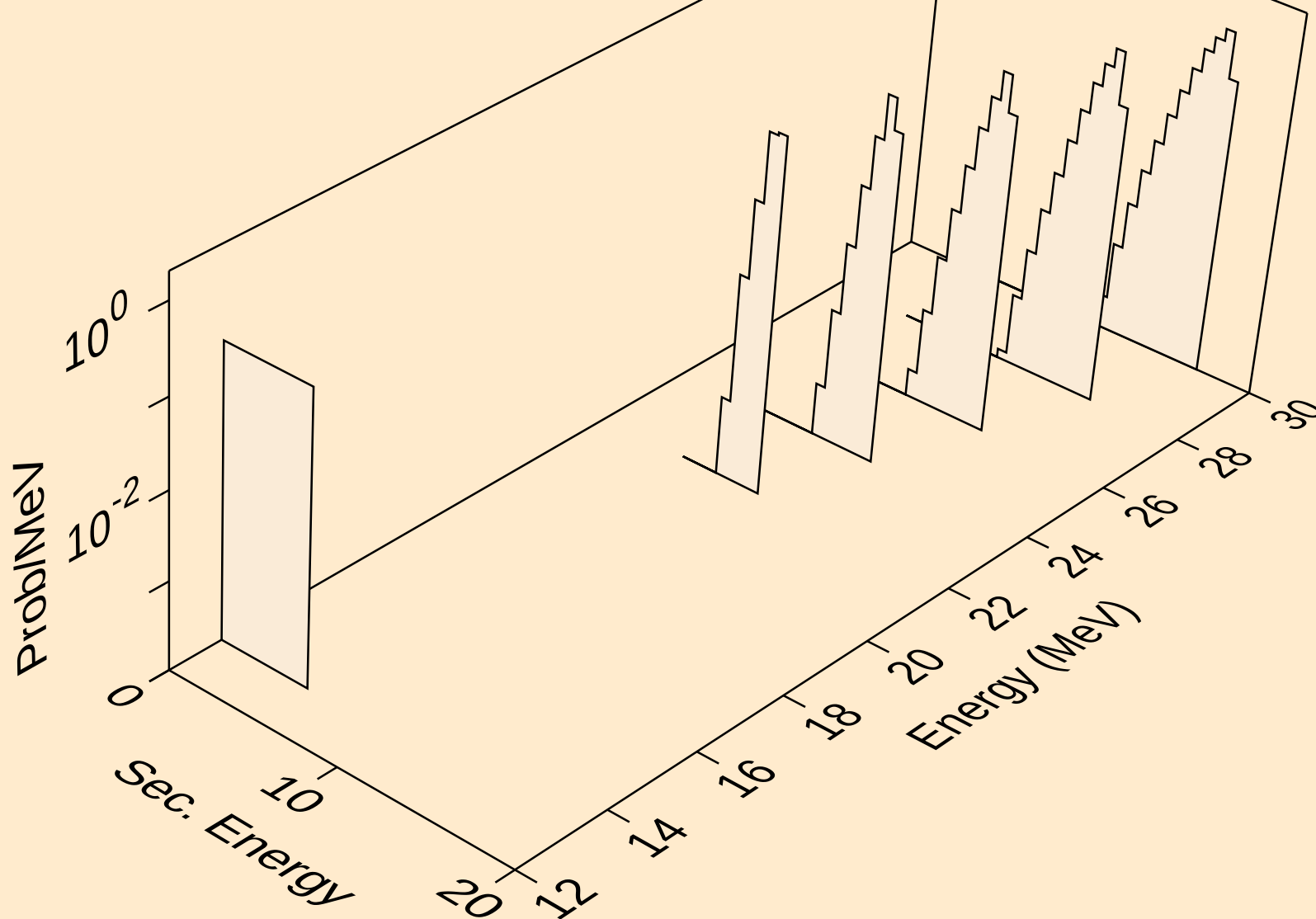
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



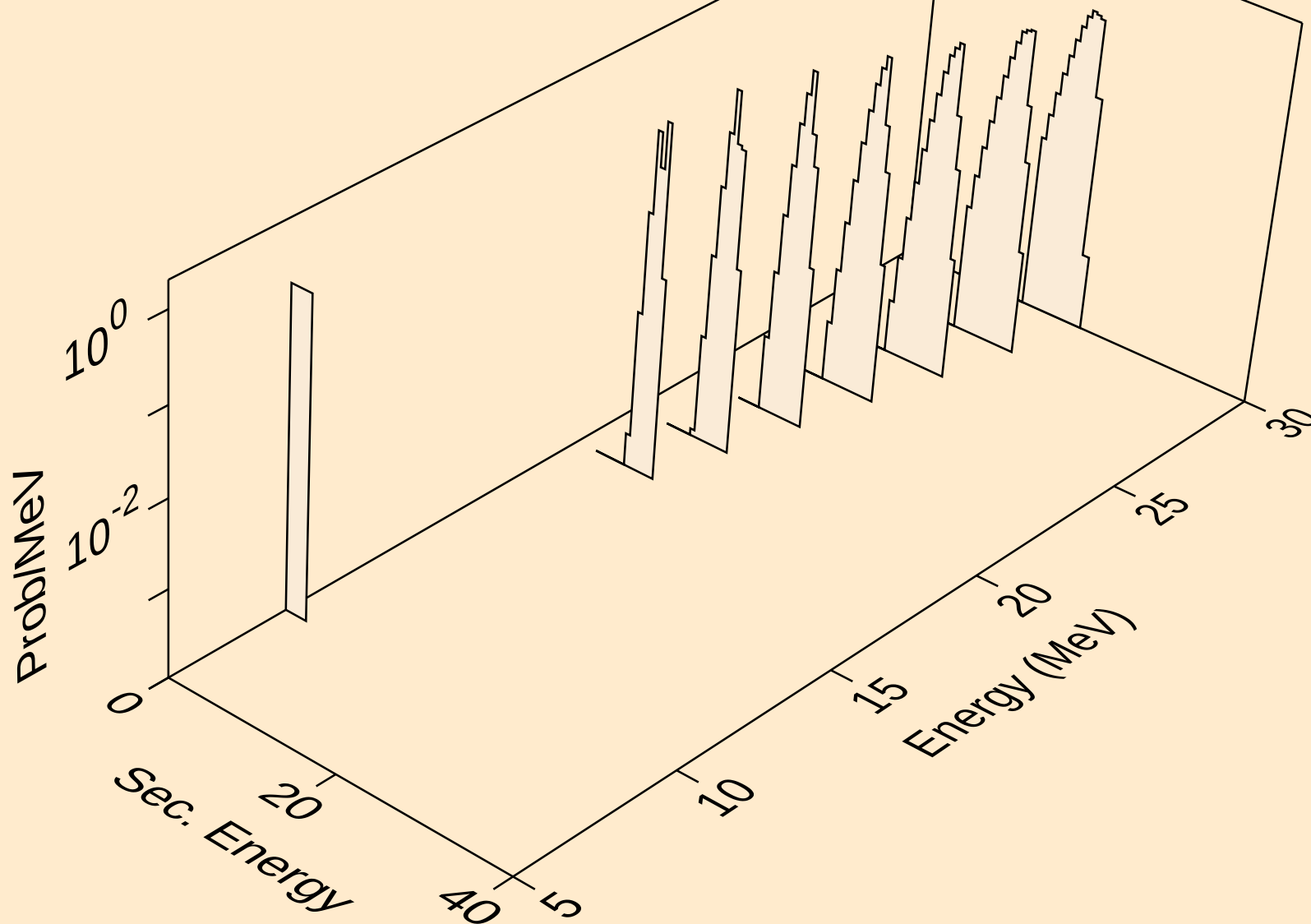
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



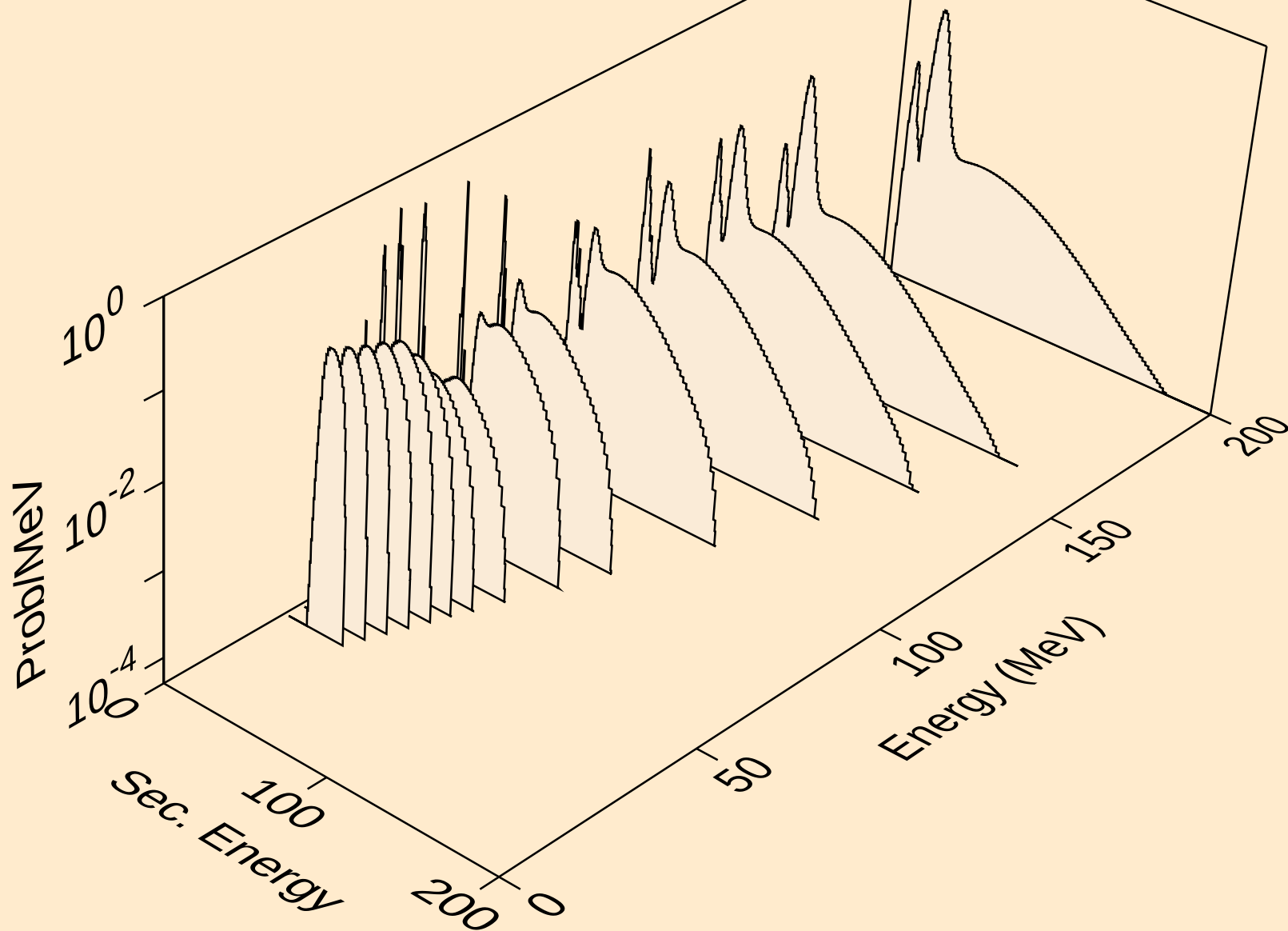
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



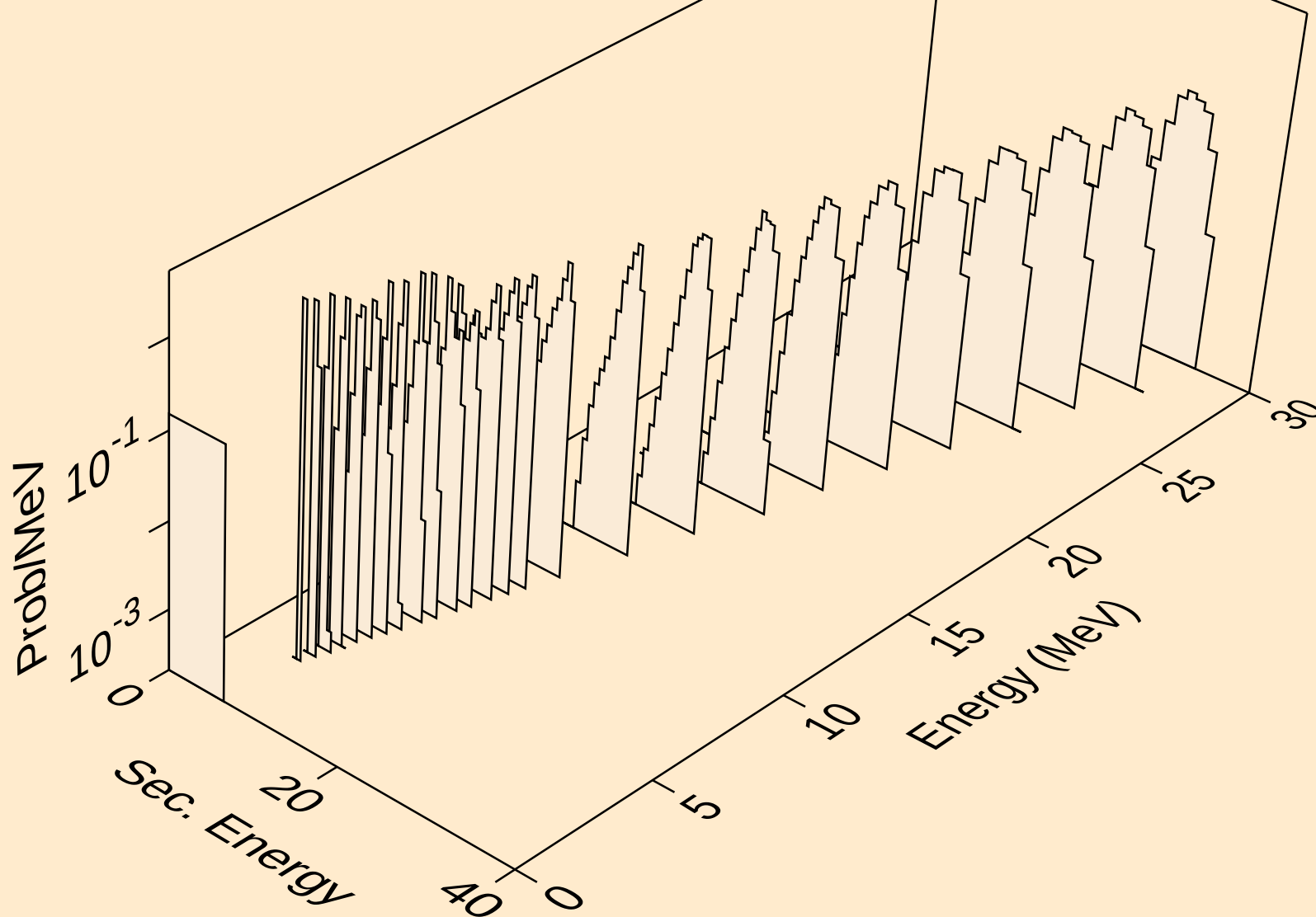
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



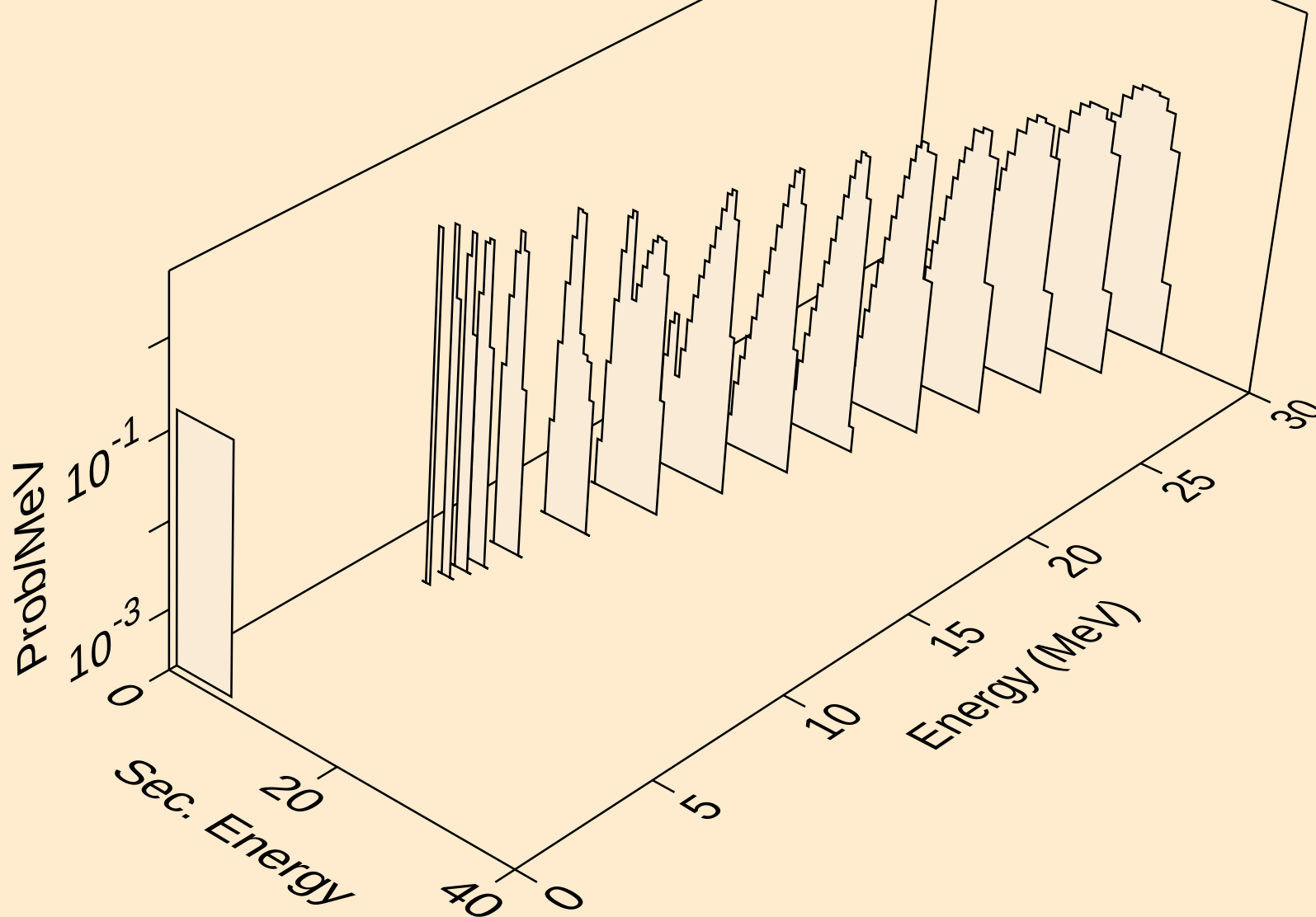
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



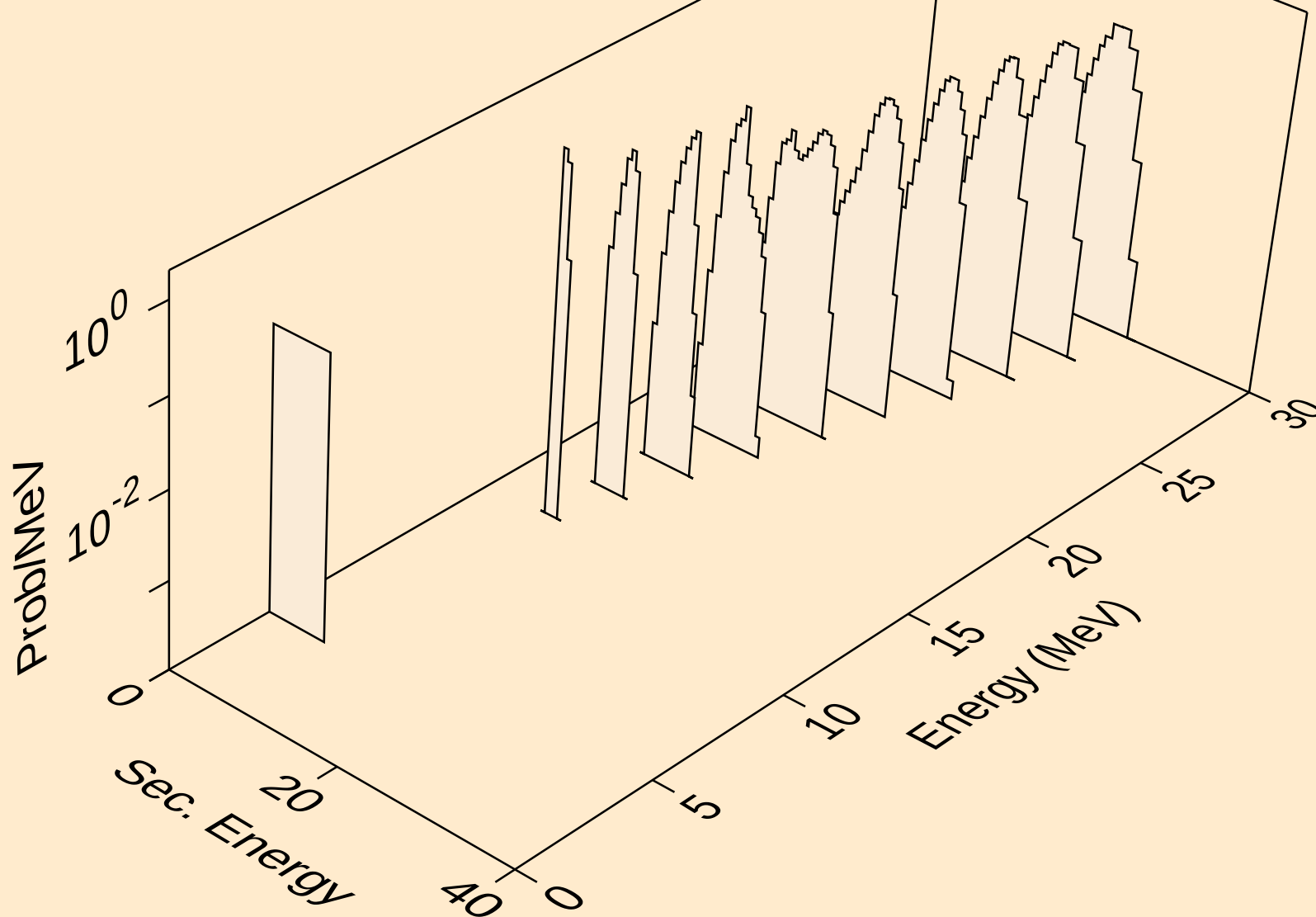
PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



PO222 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

