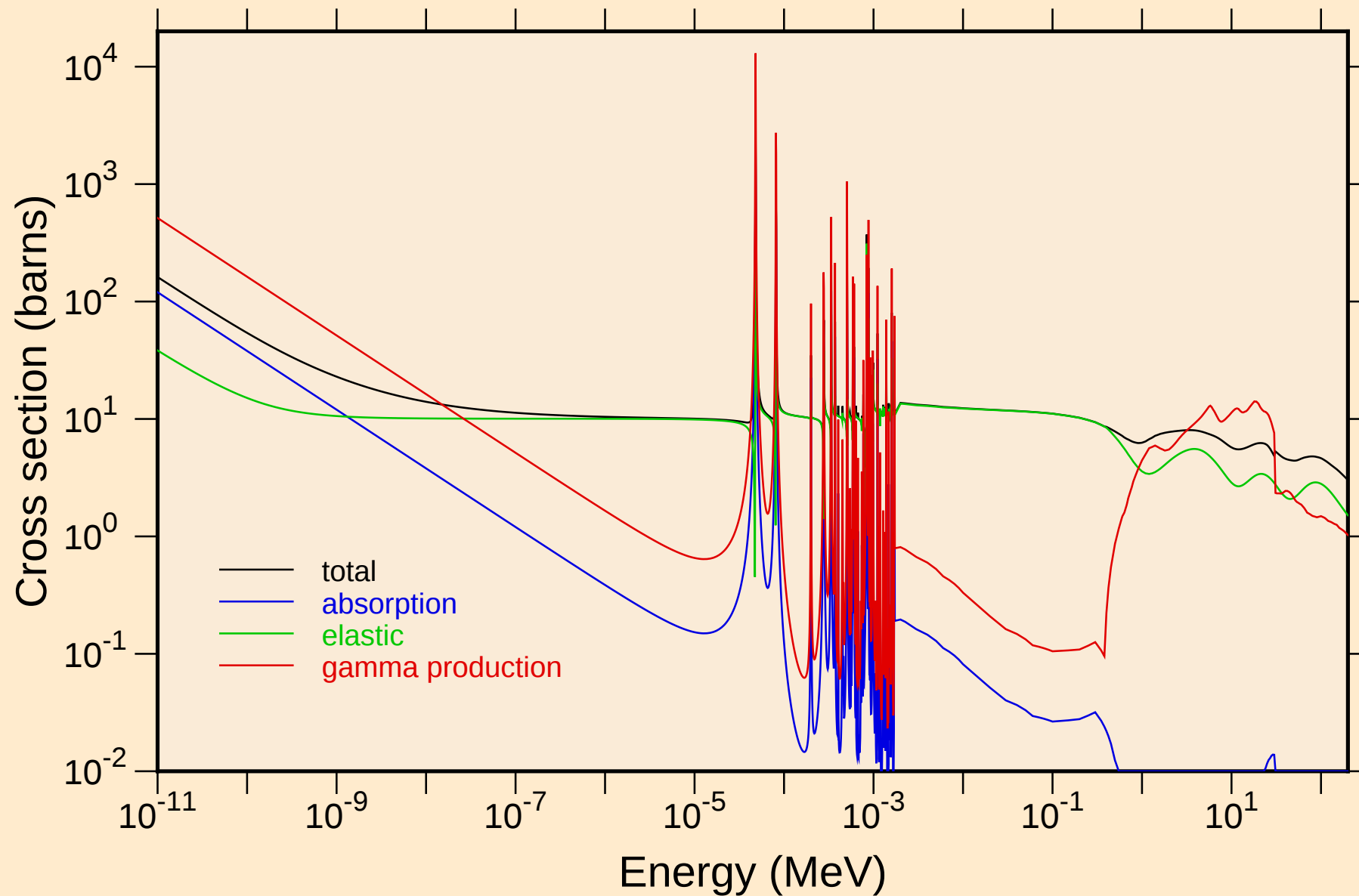
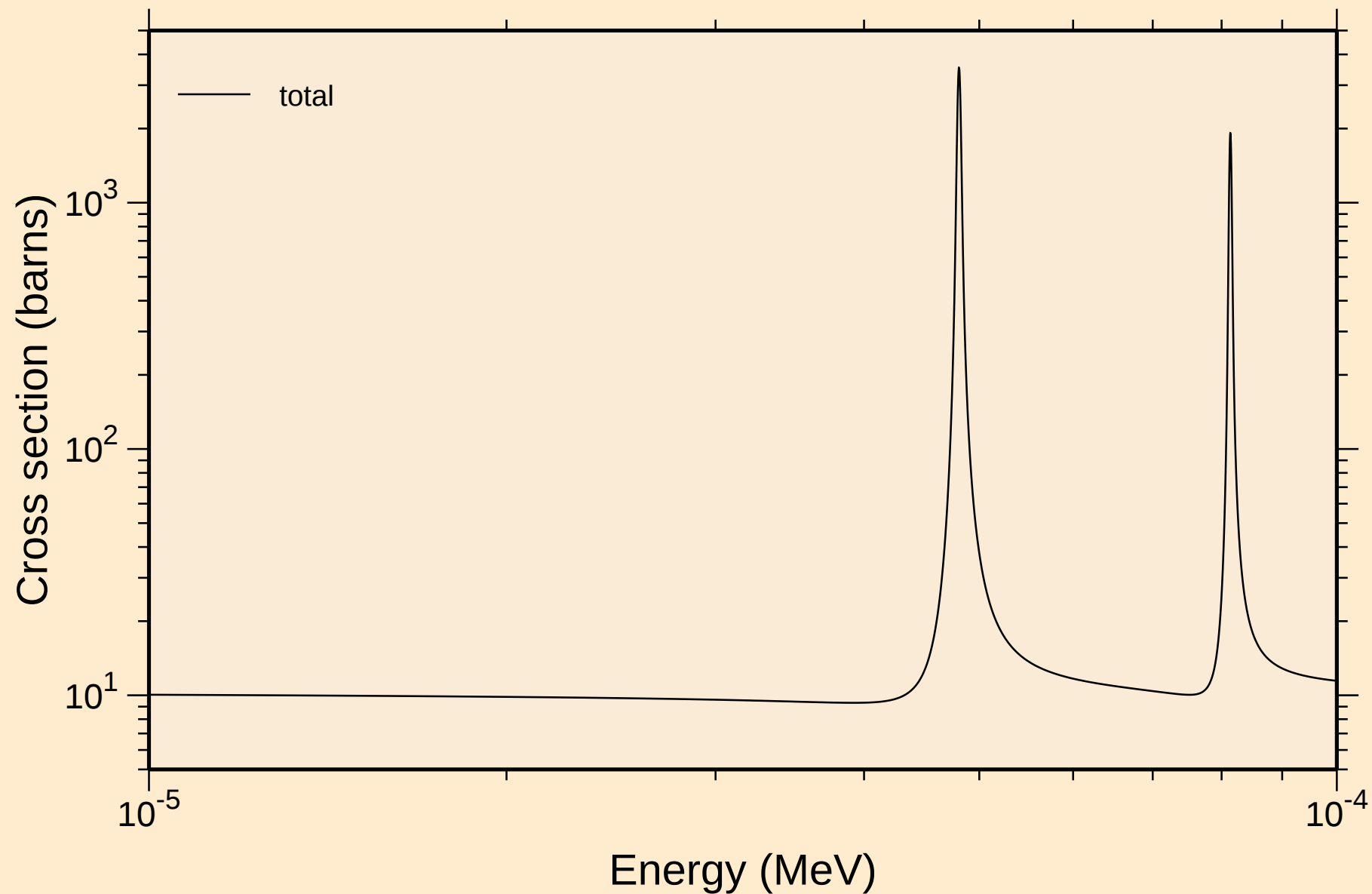


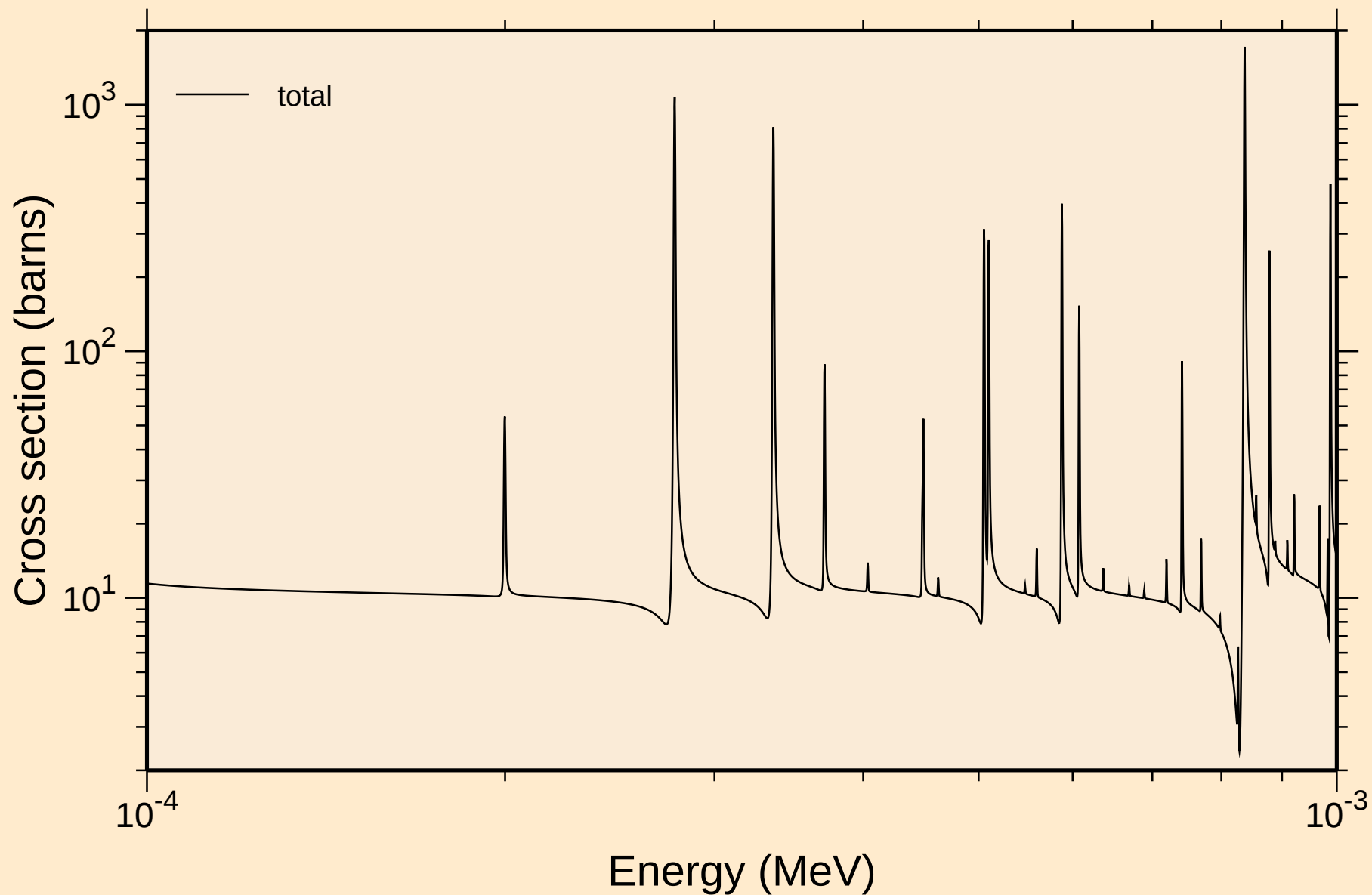
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



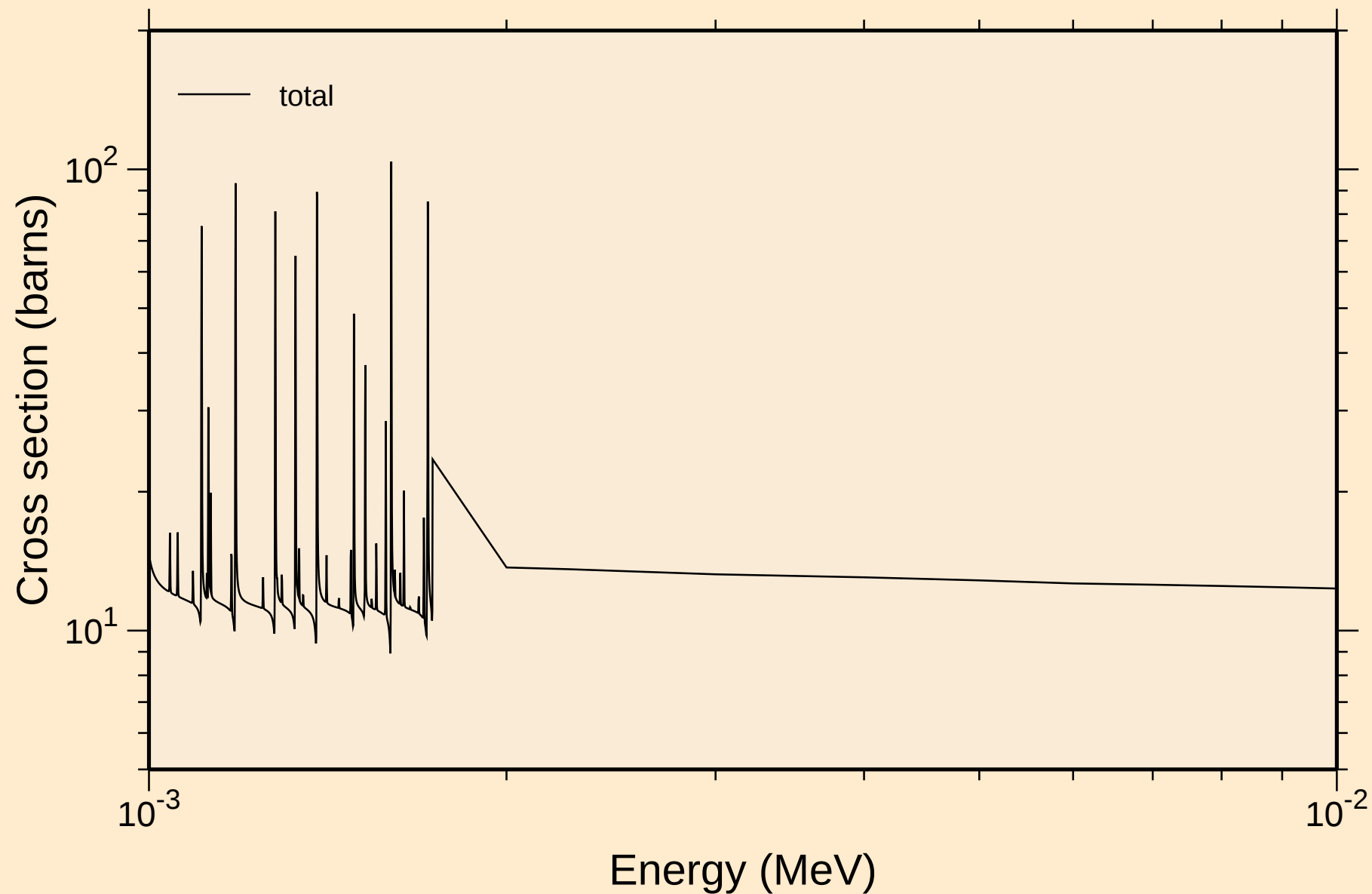
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



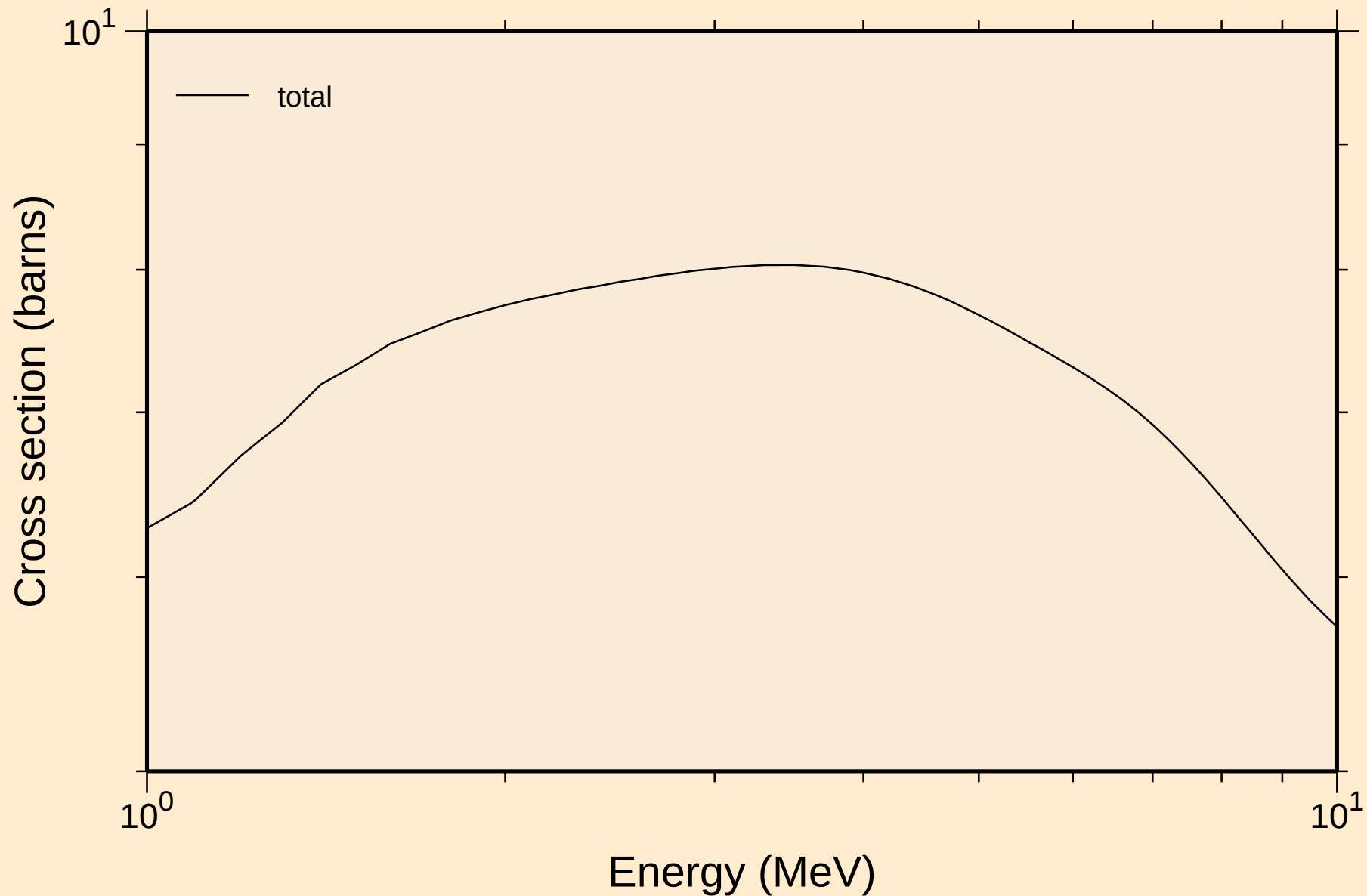
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



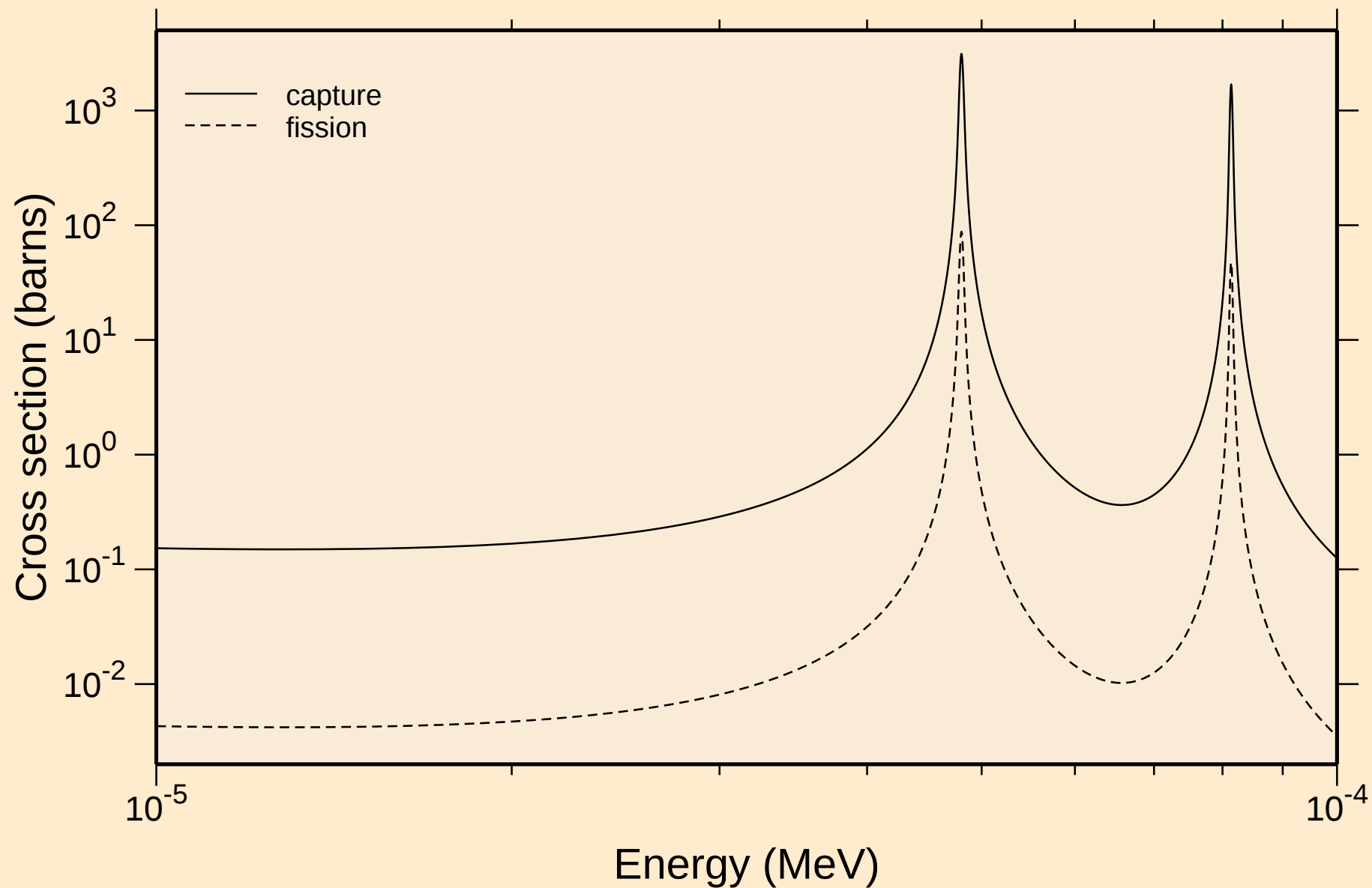
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



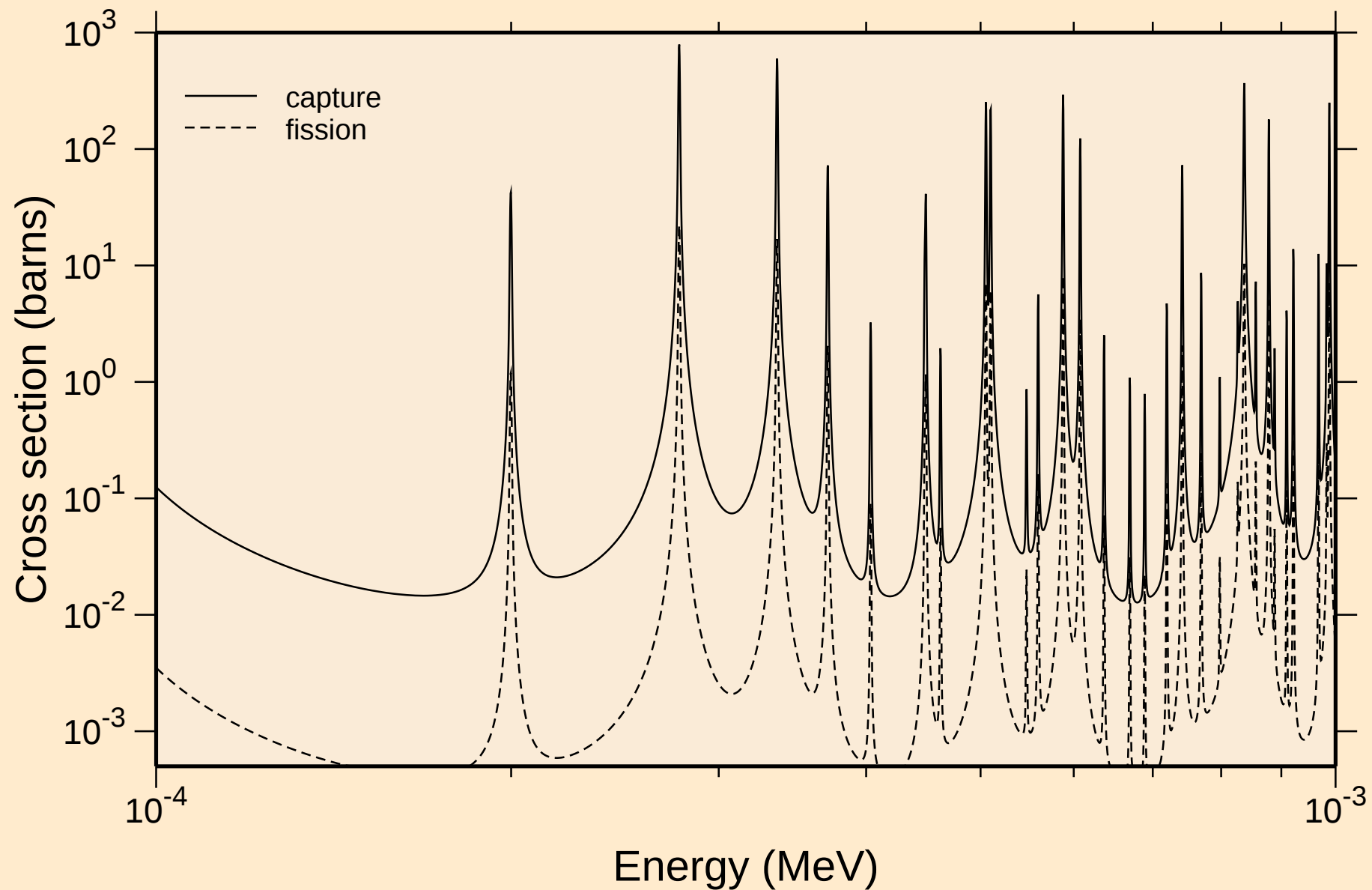
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



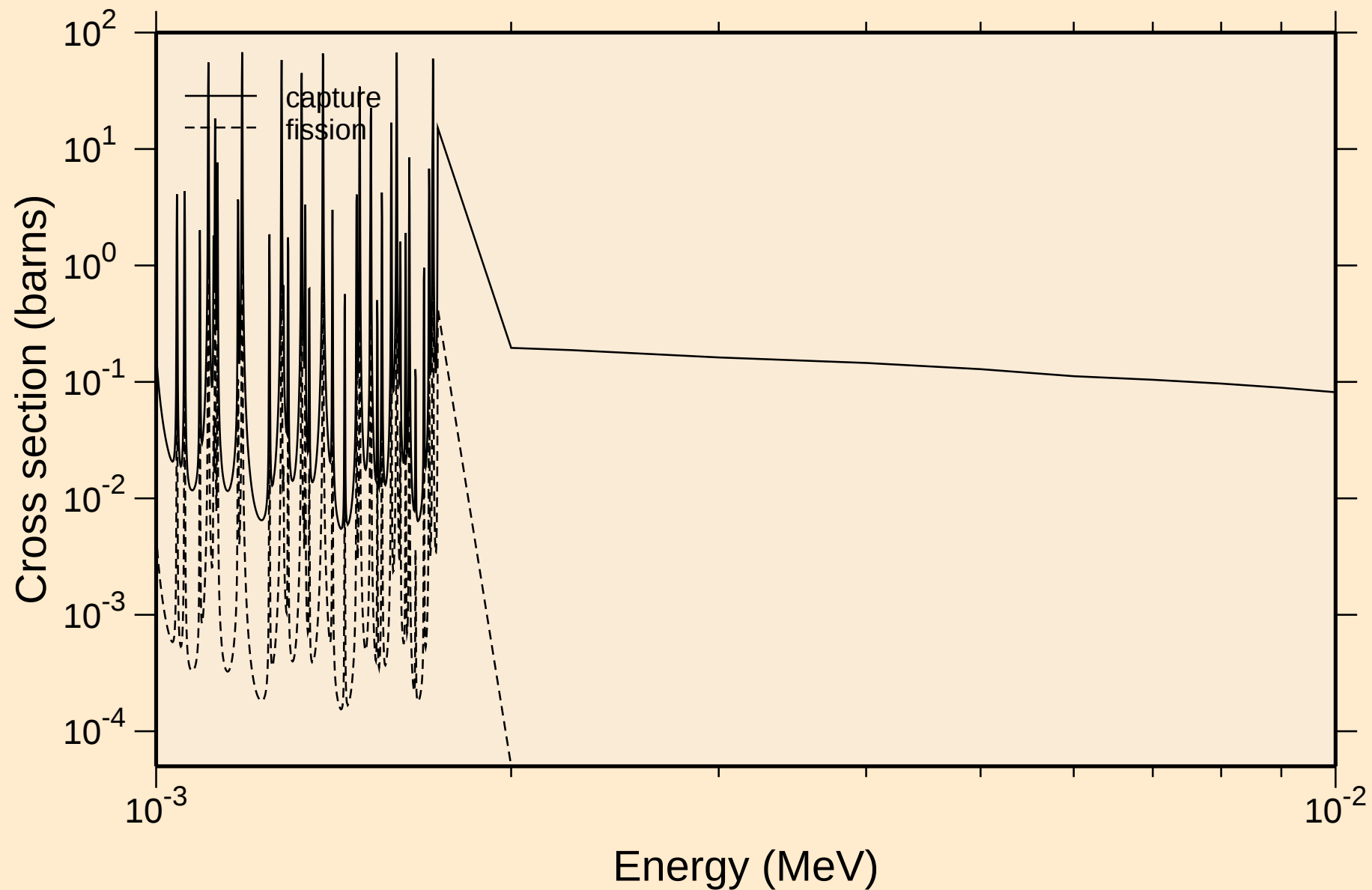
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



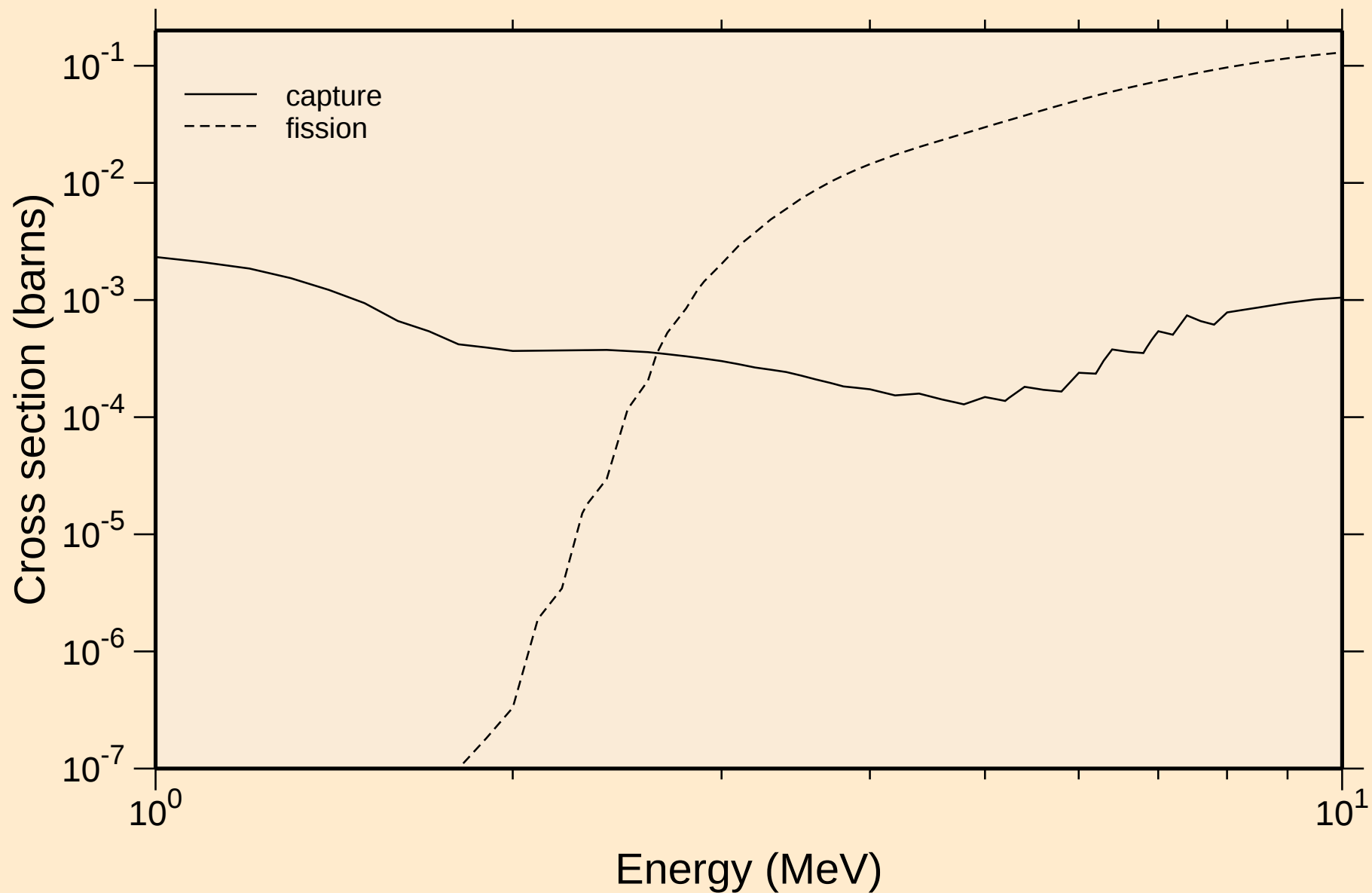
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

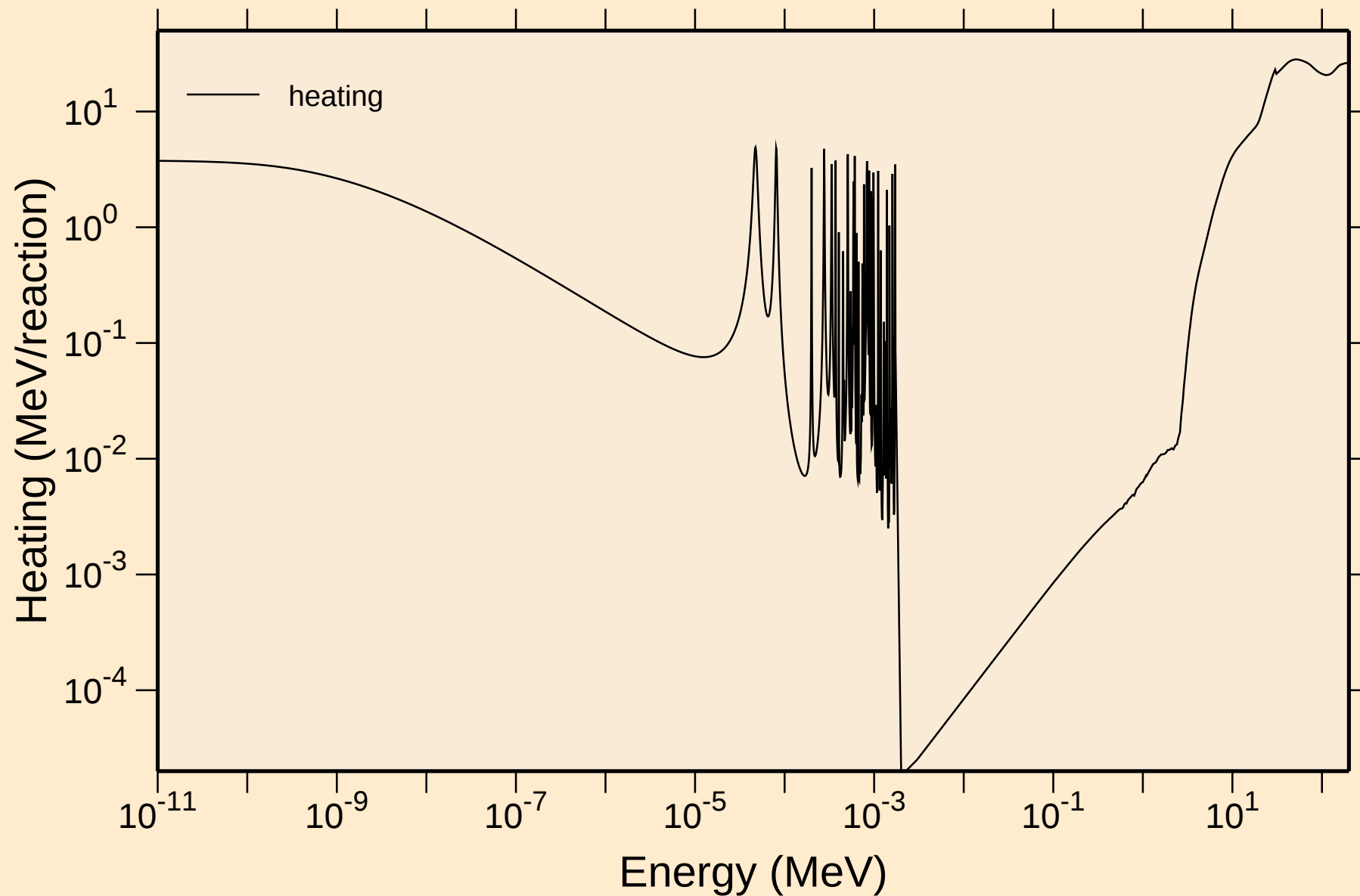


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



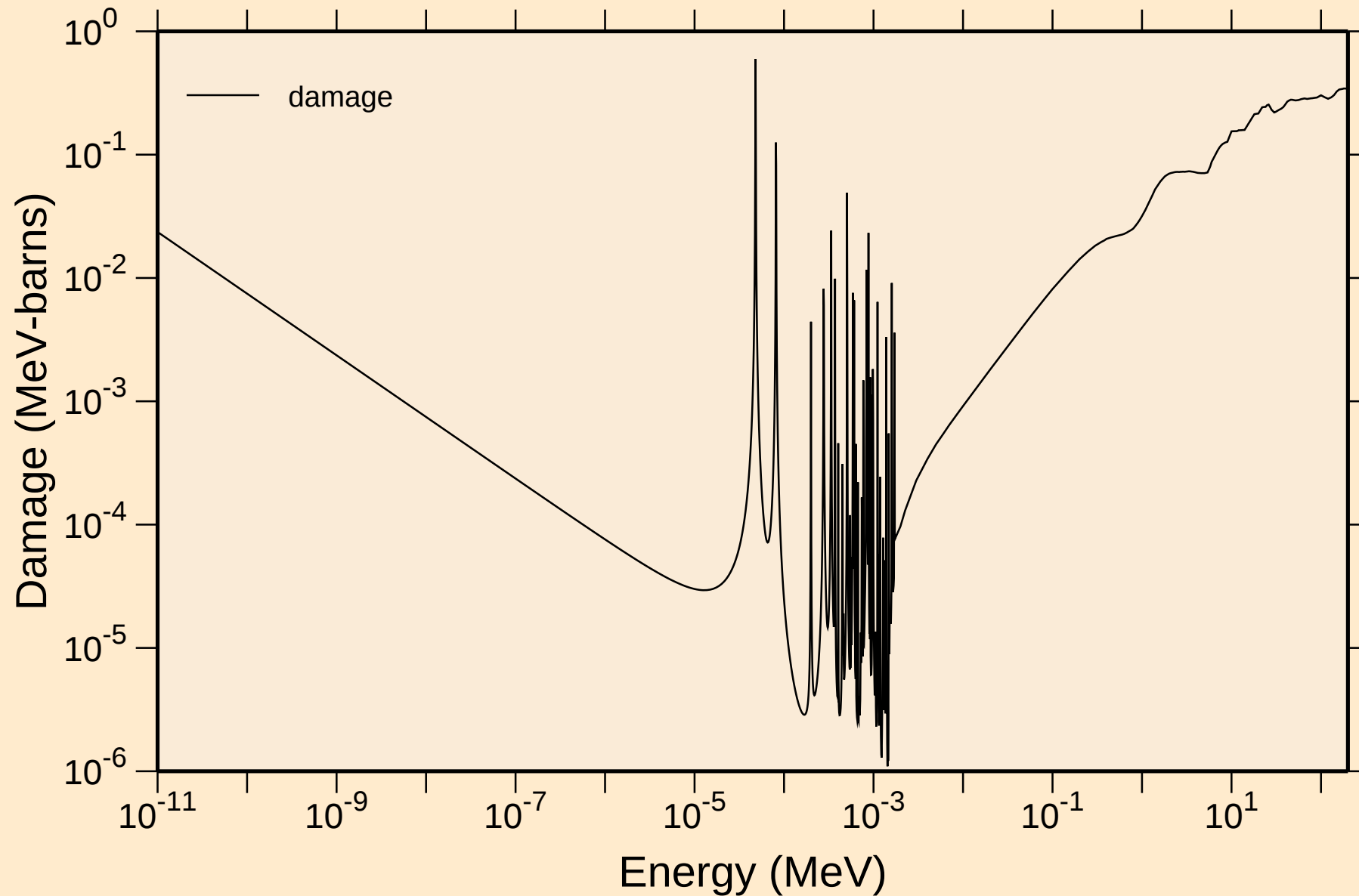
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

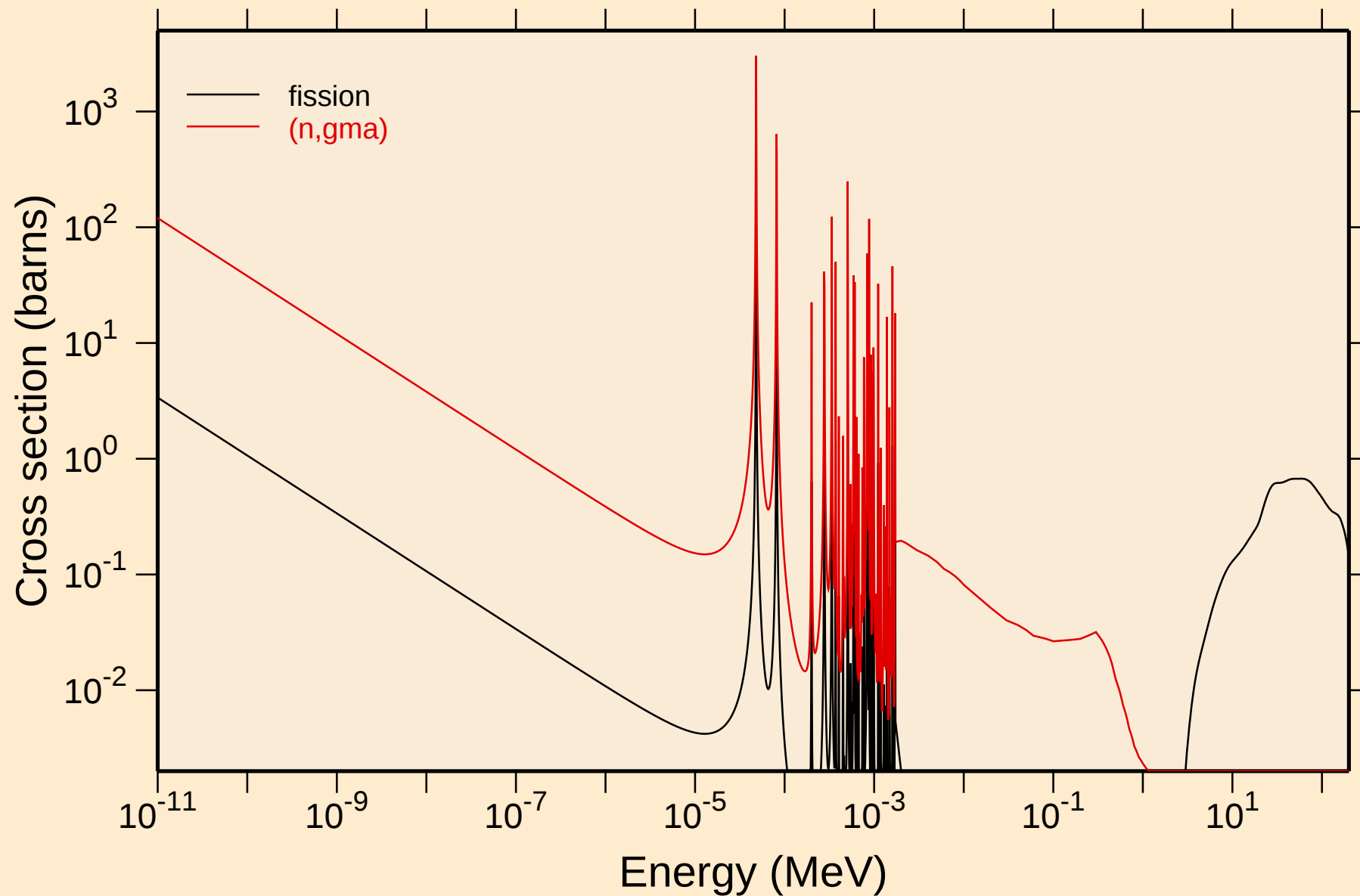


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

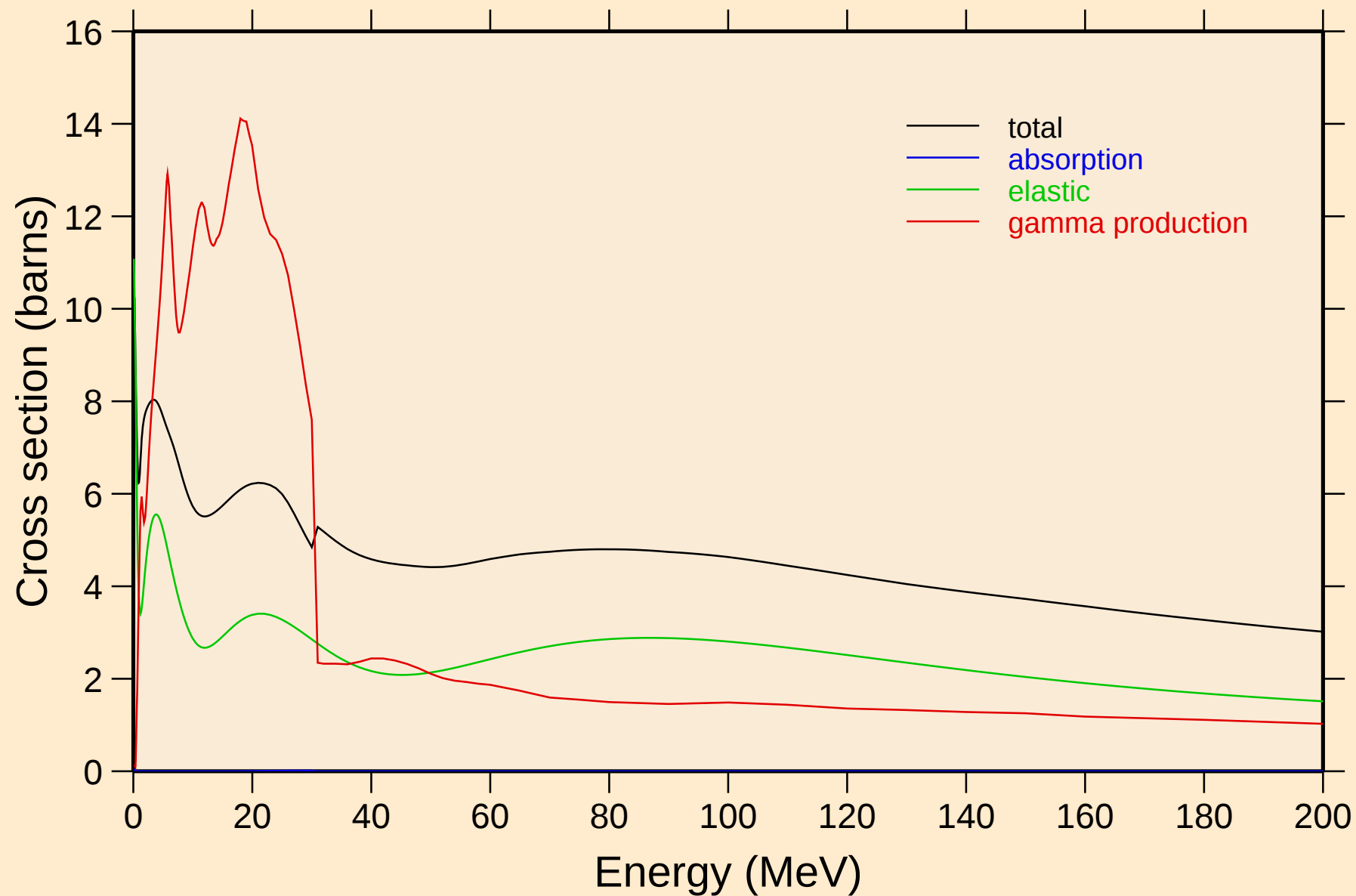


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



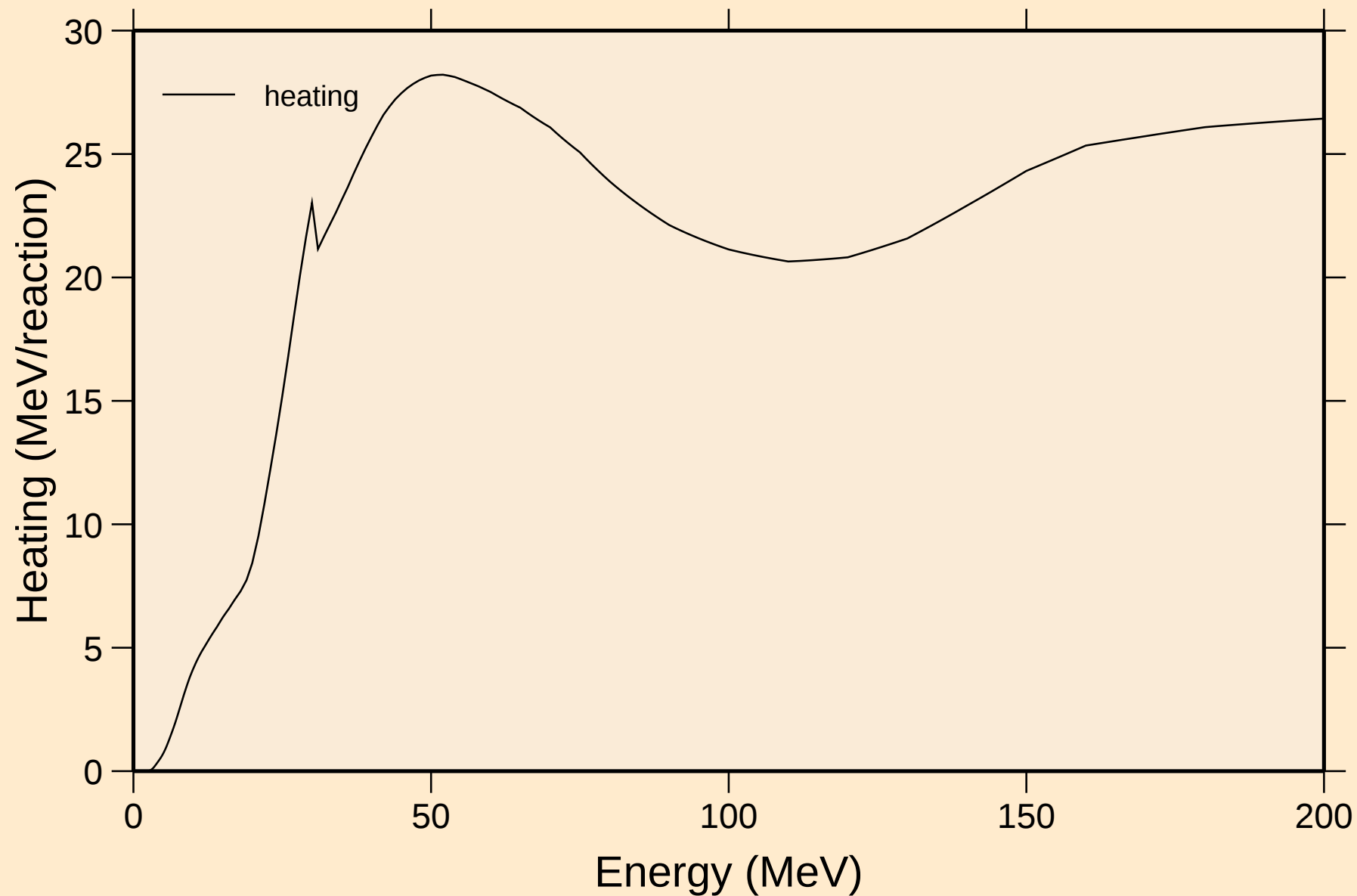
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



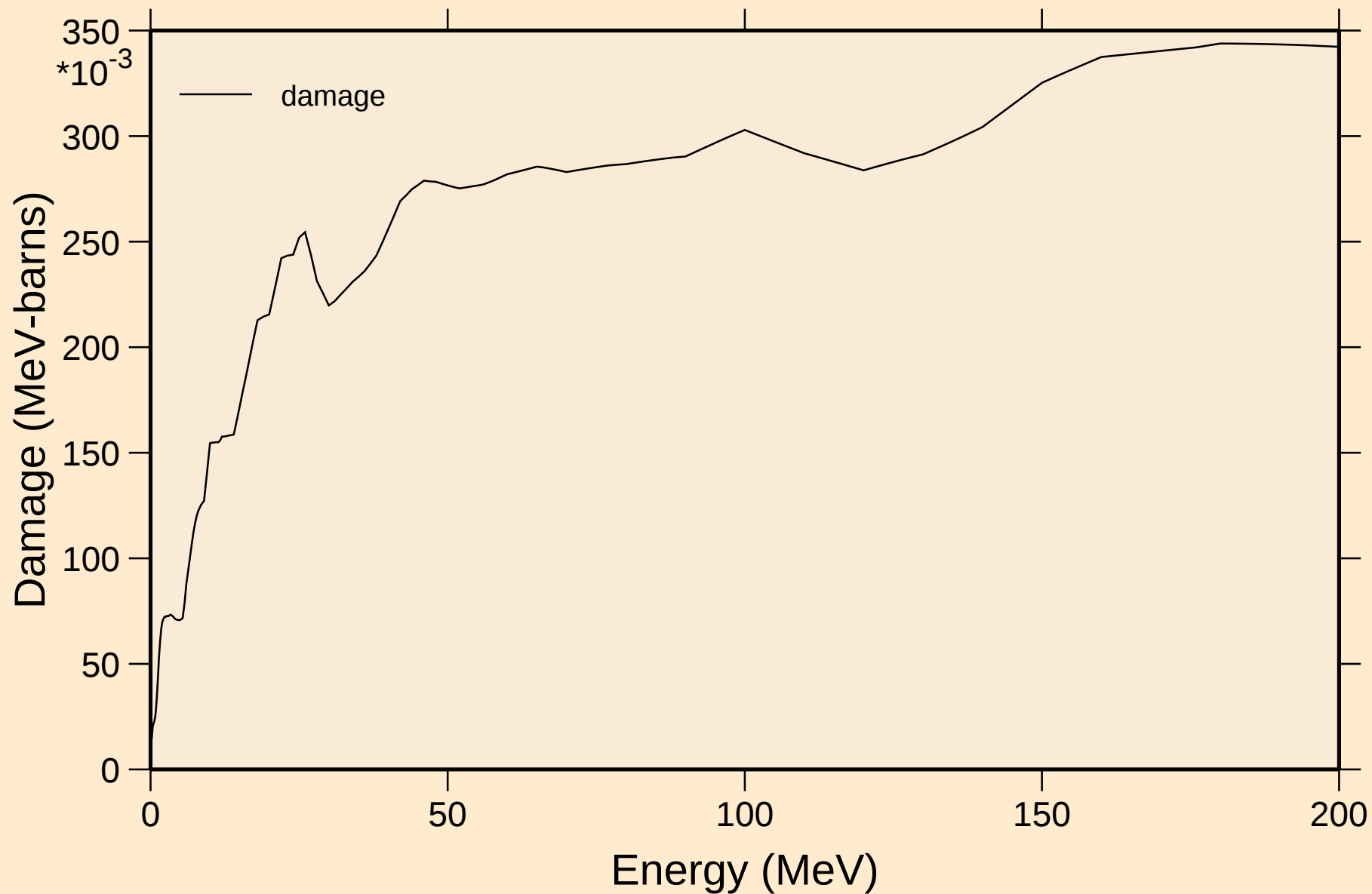
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

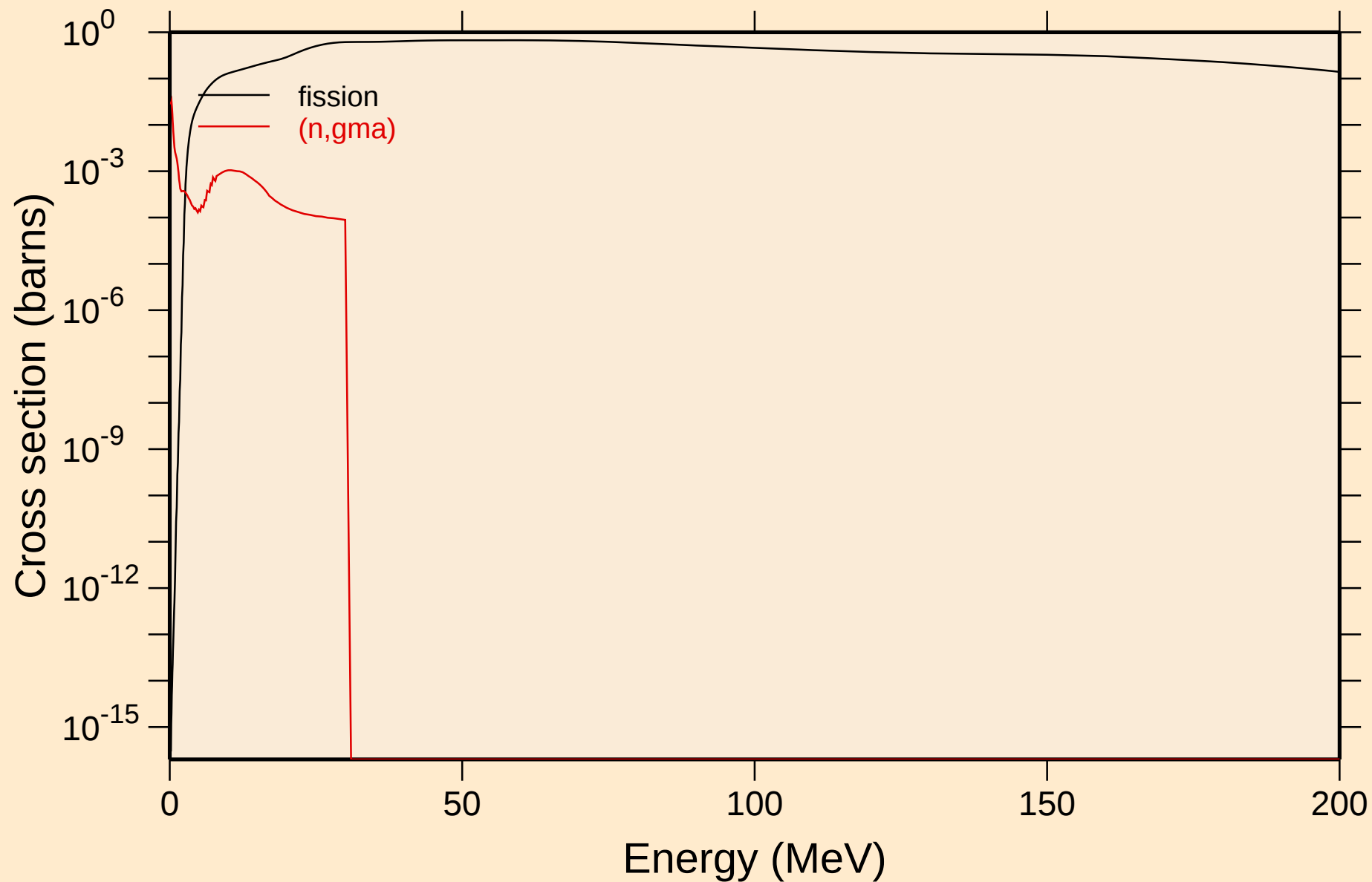


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

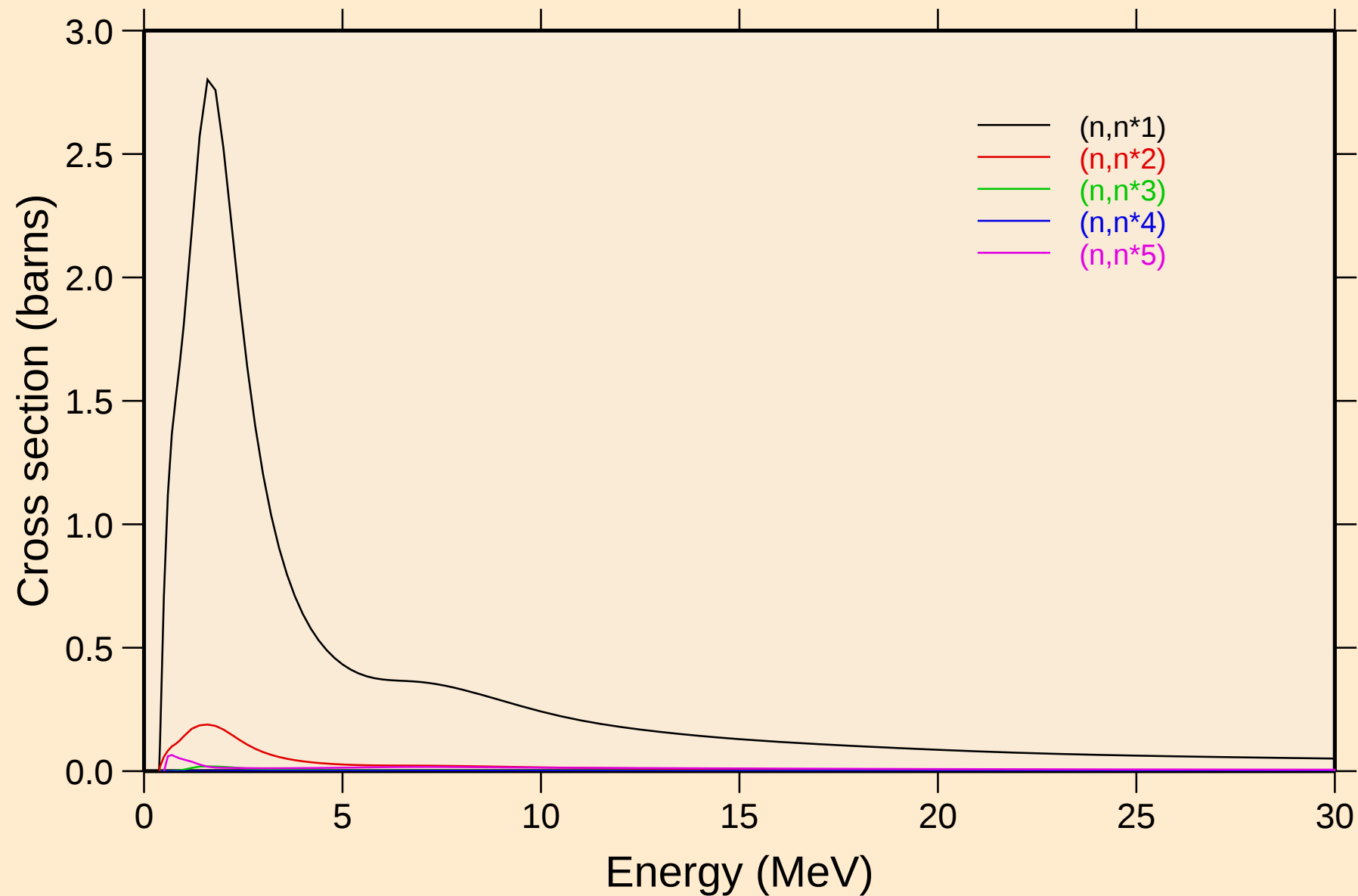
Damage



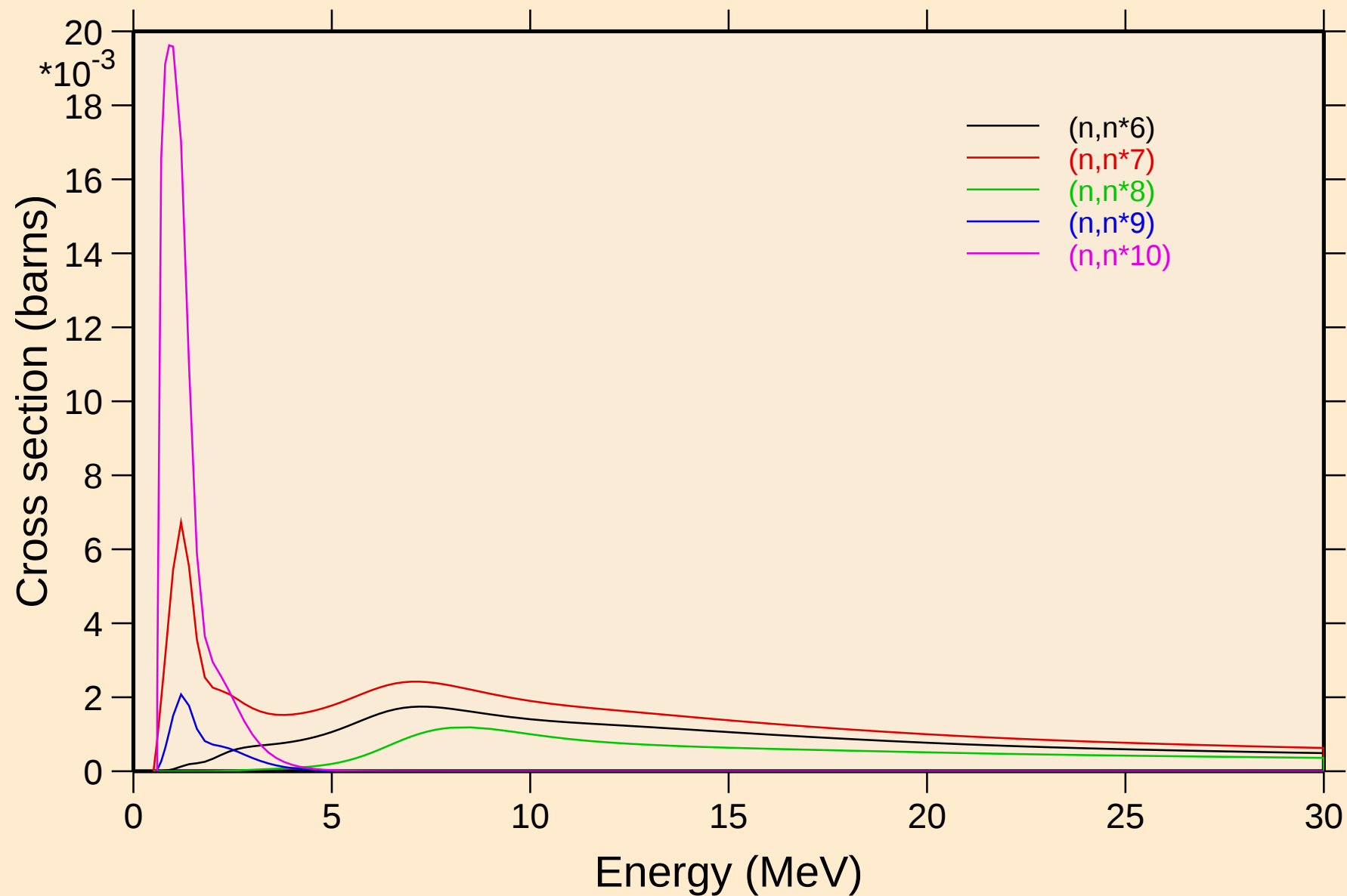
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



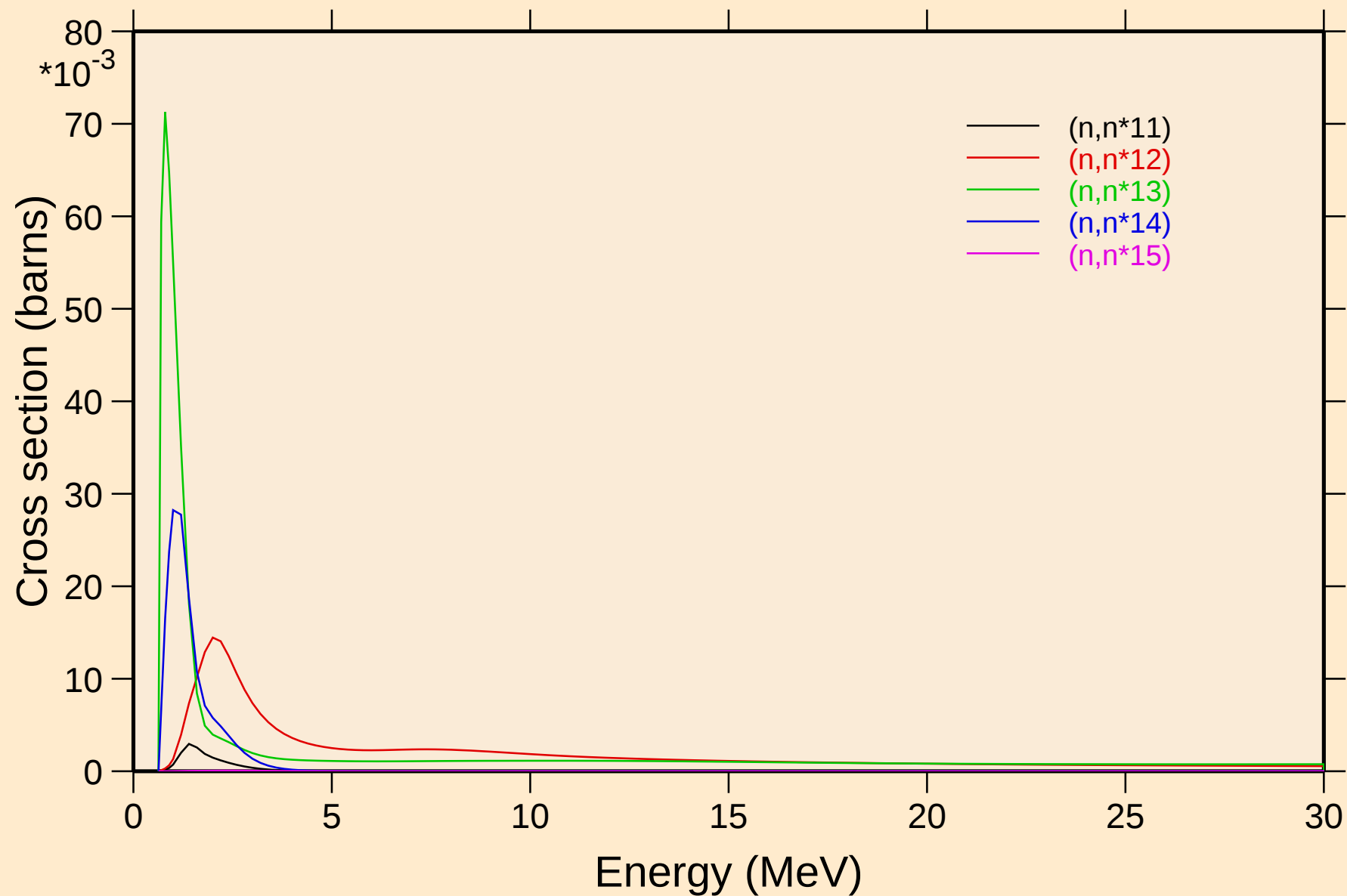
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



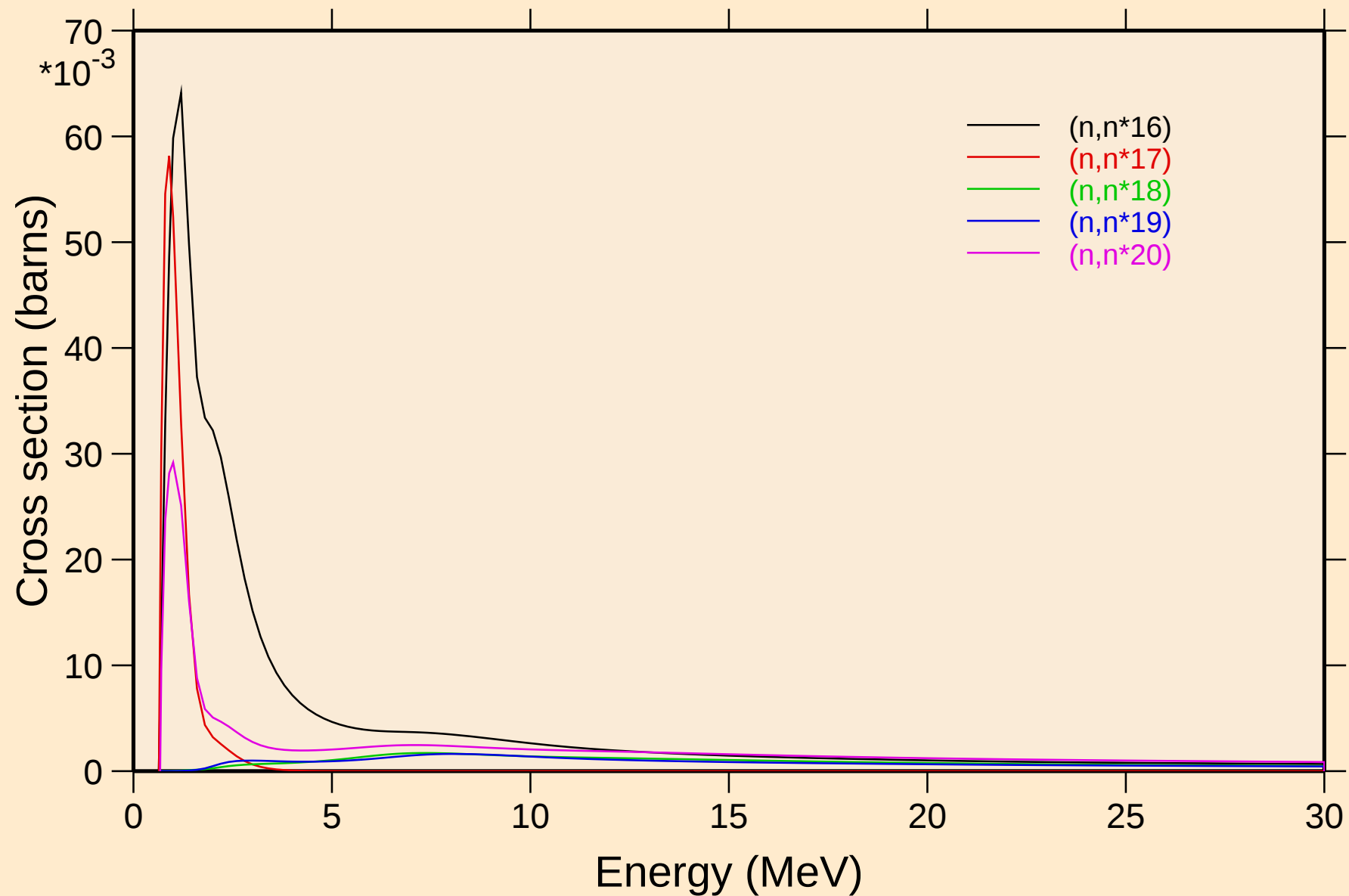
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



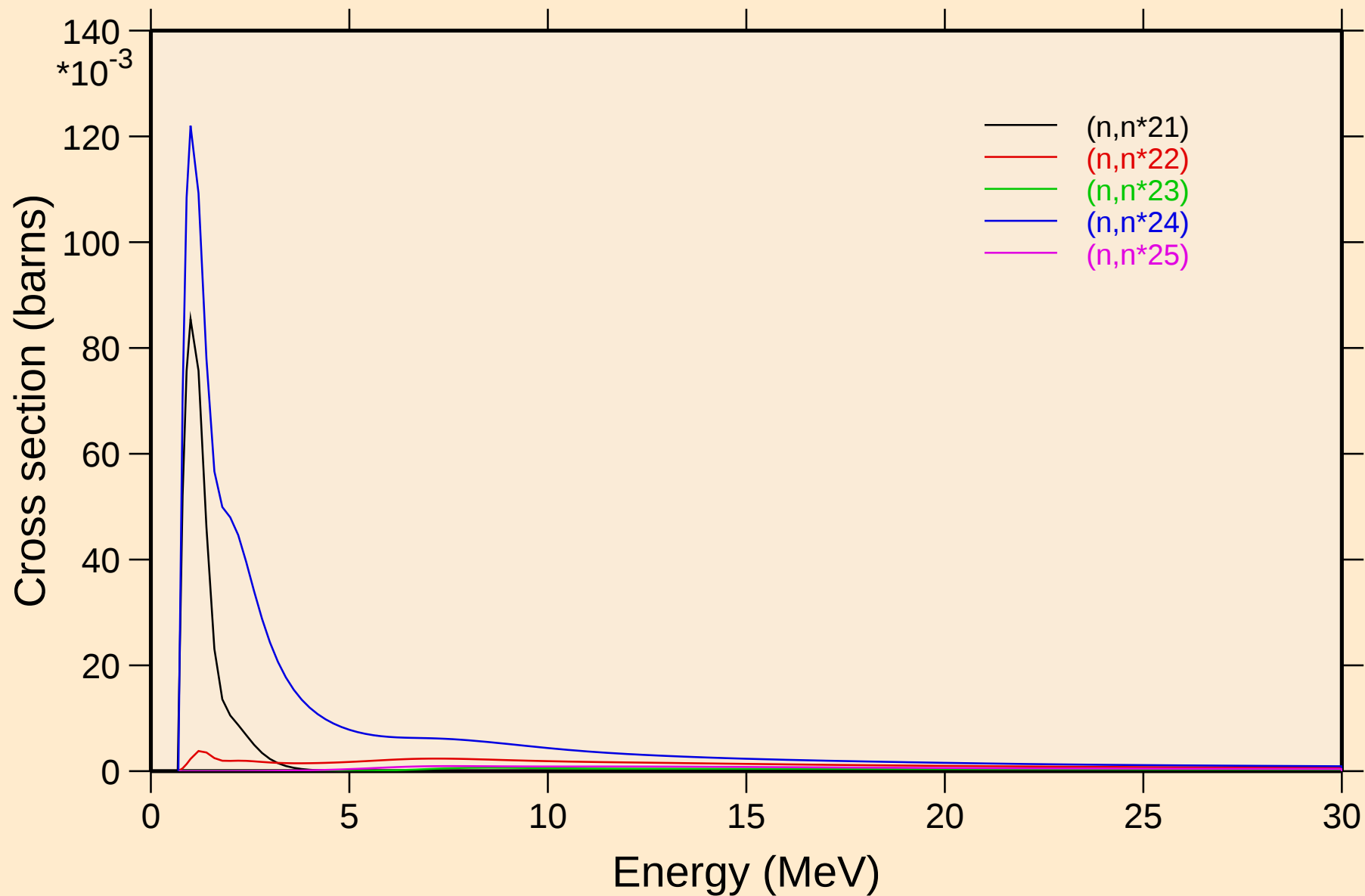
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



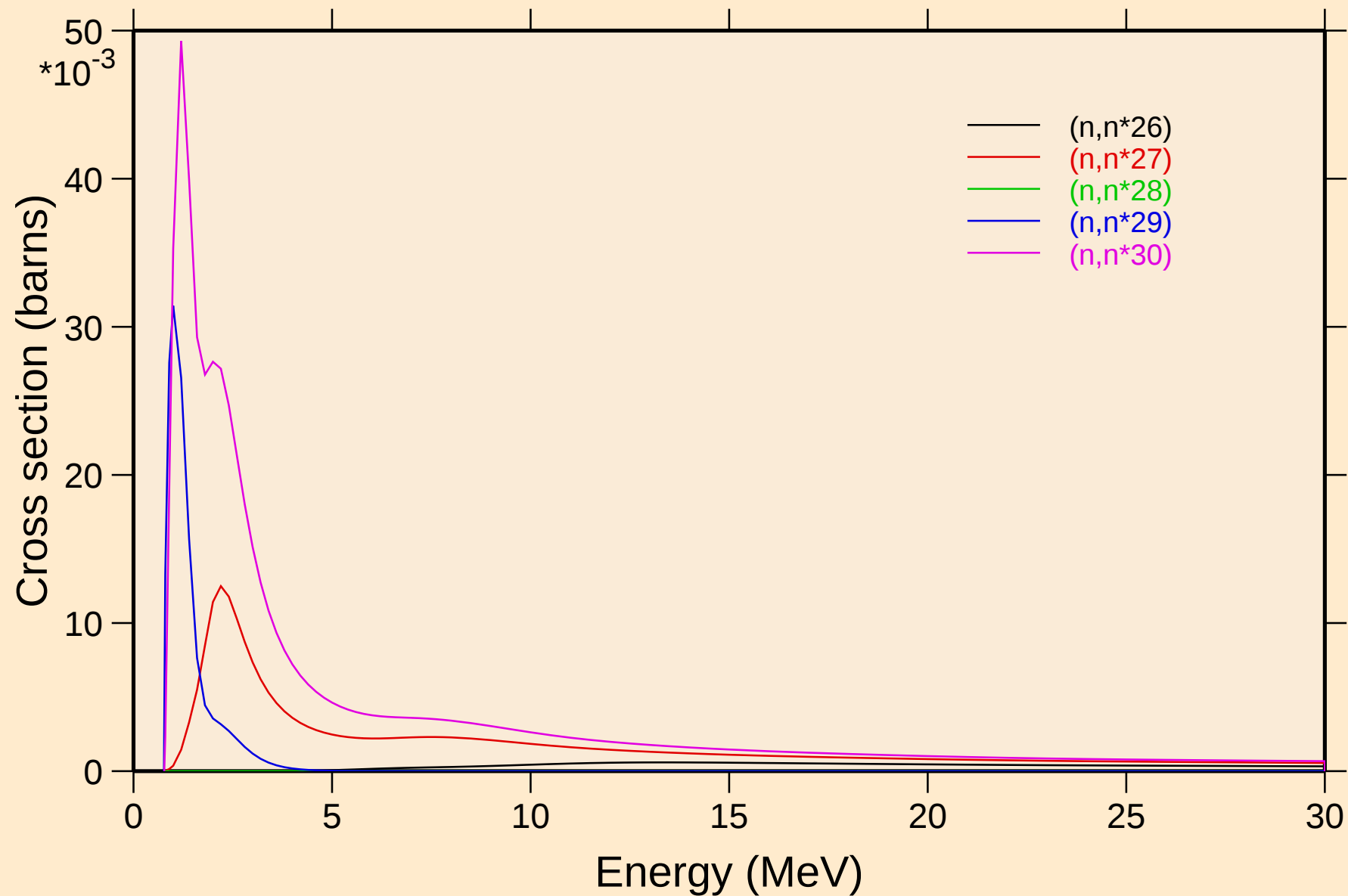
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



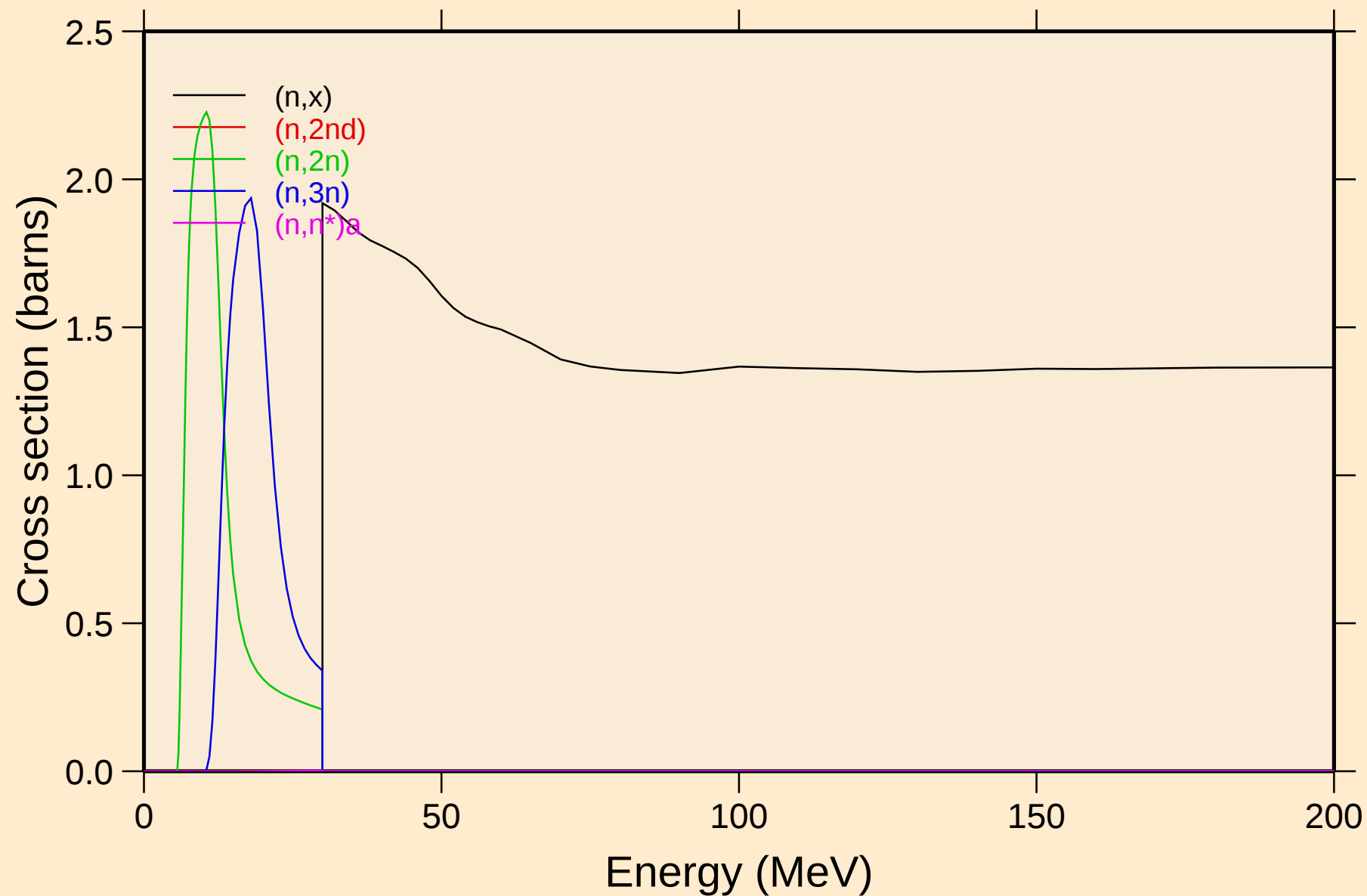
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

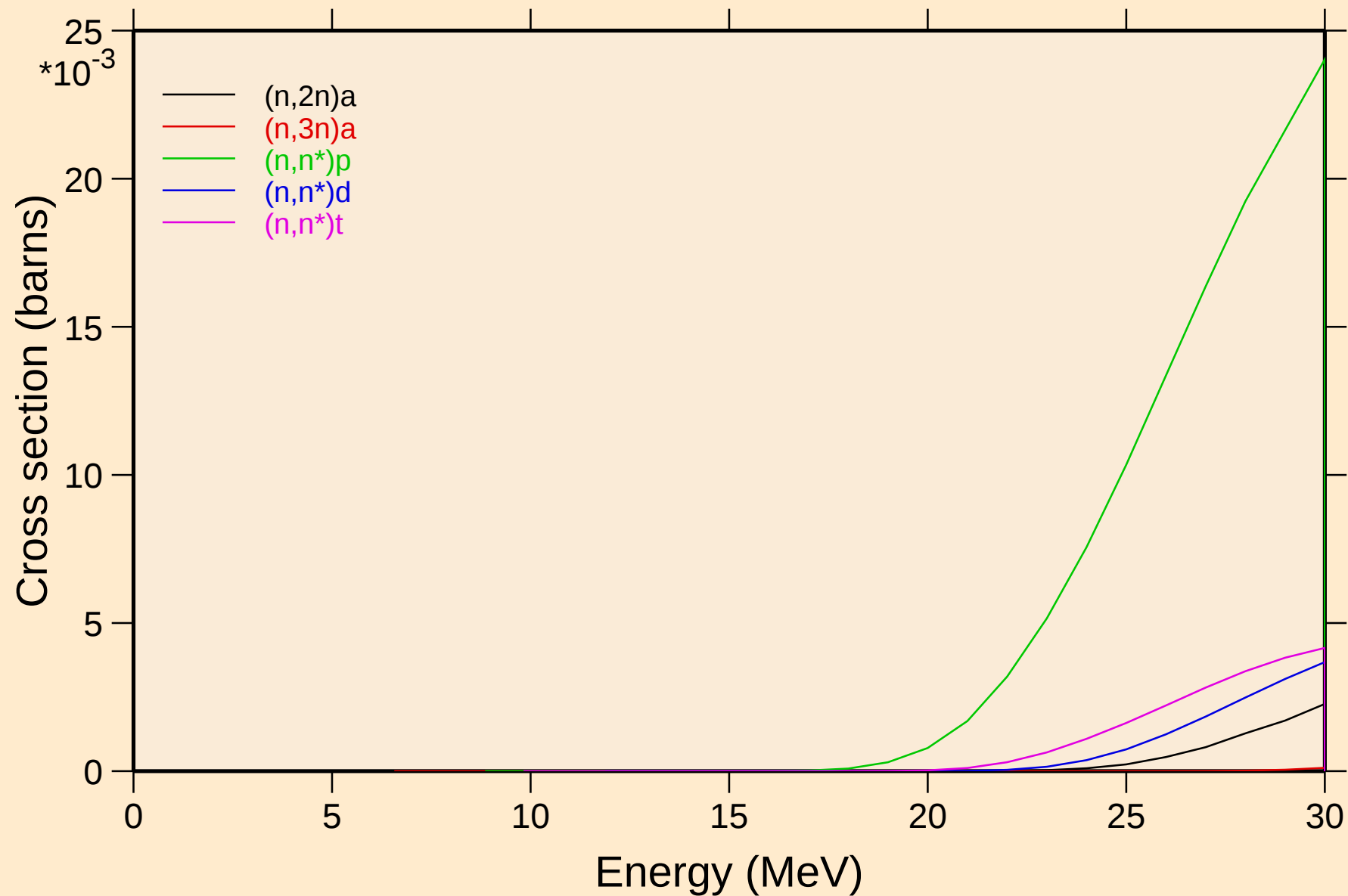


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

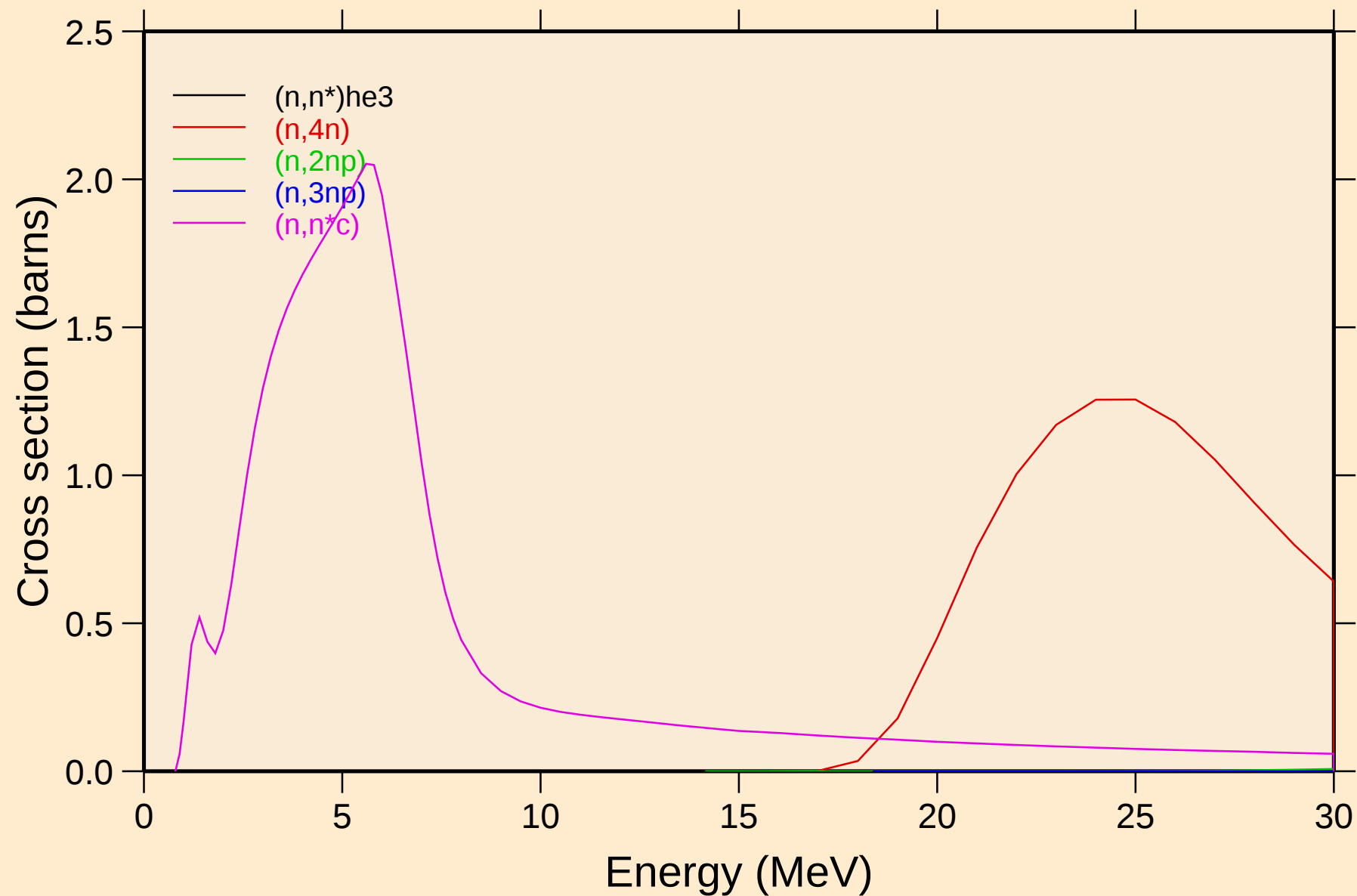


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

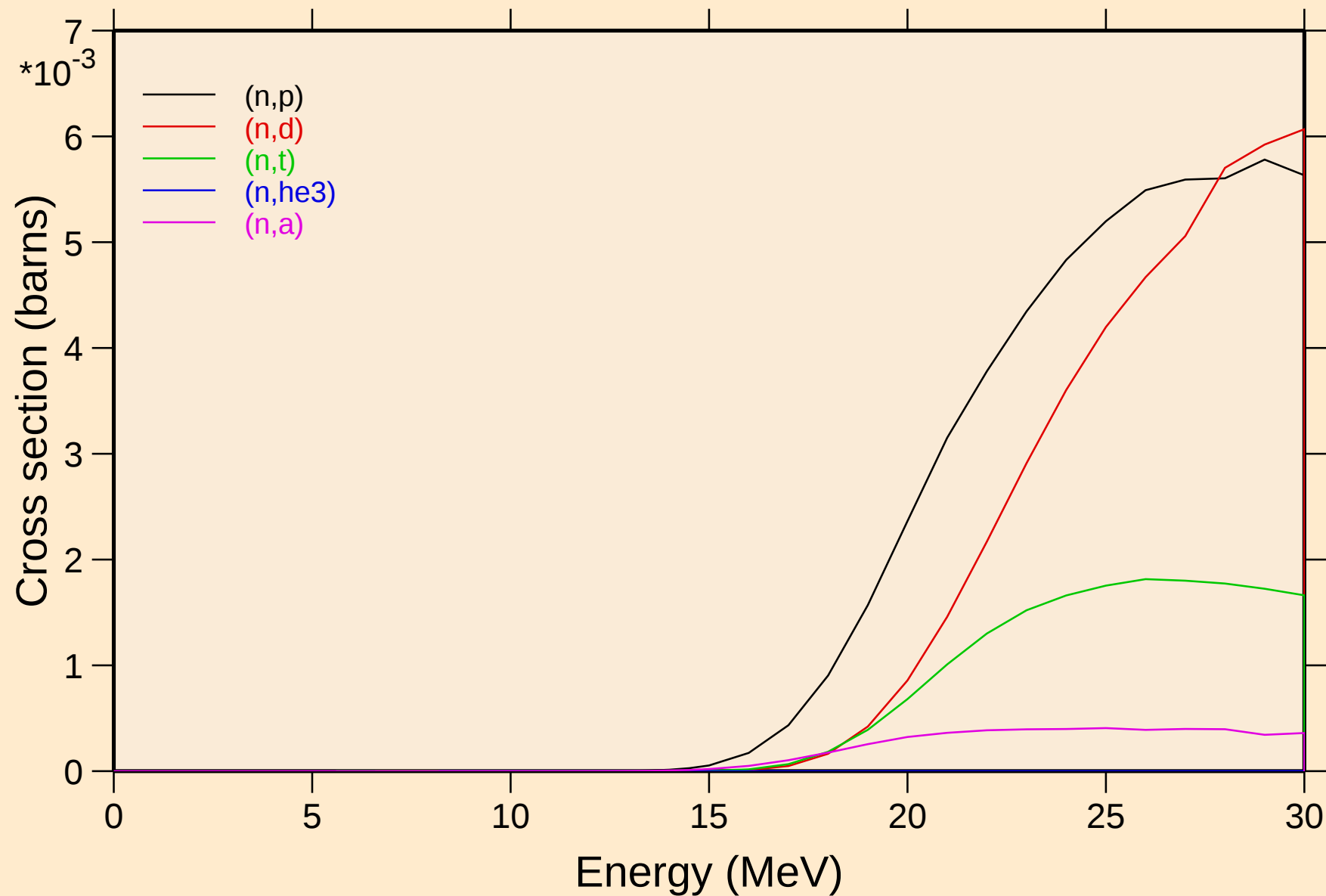
Threshold reactions



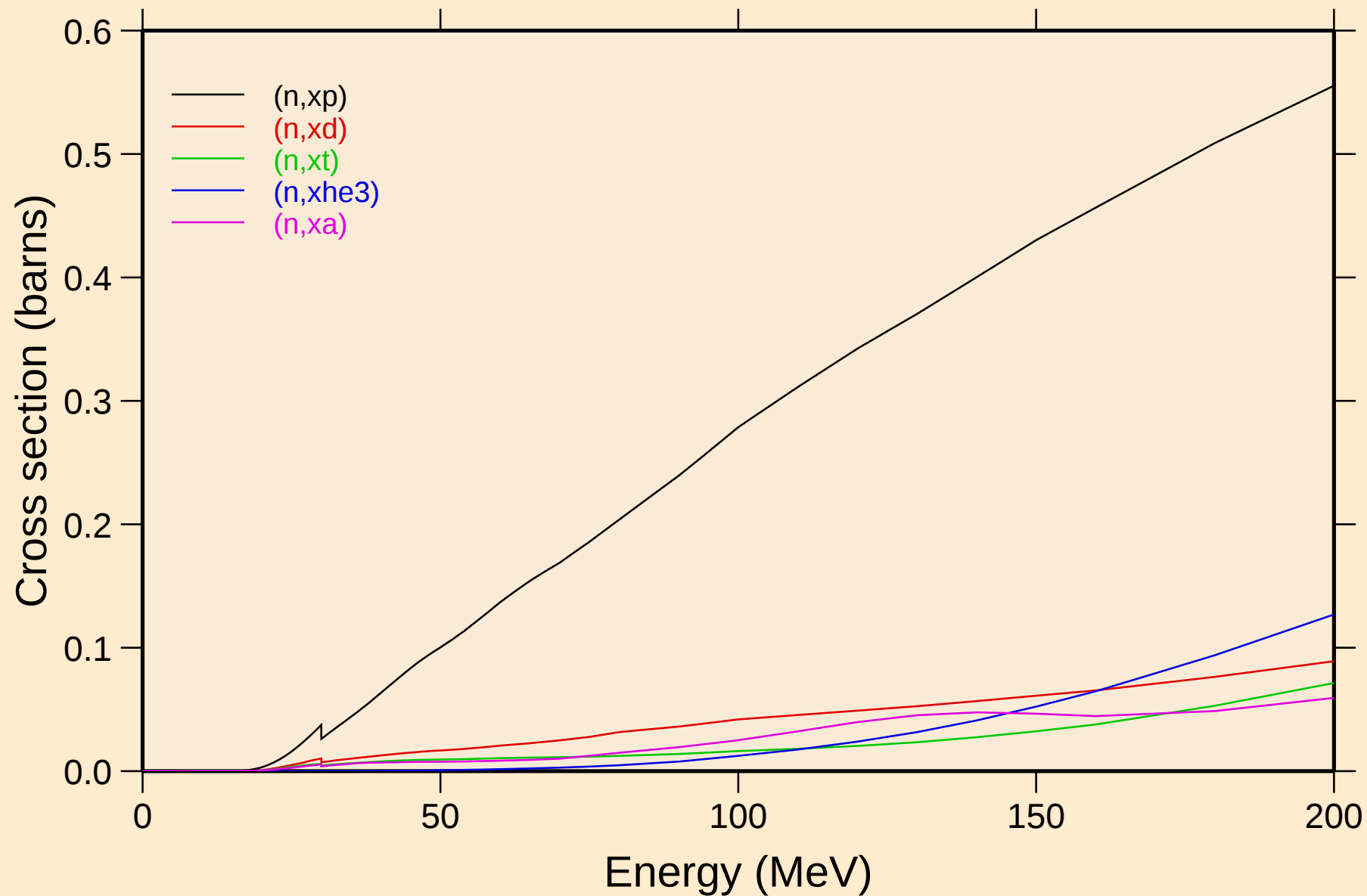
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



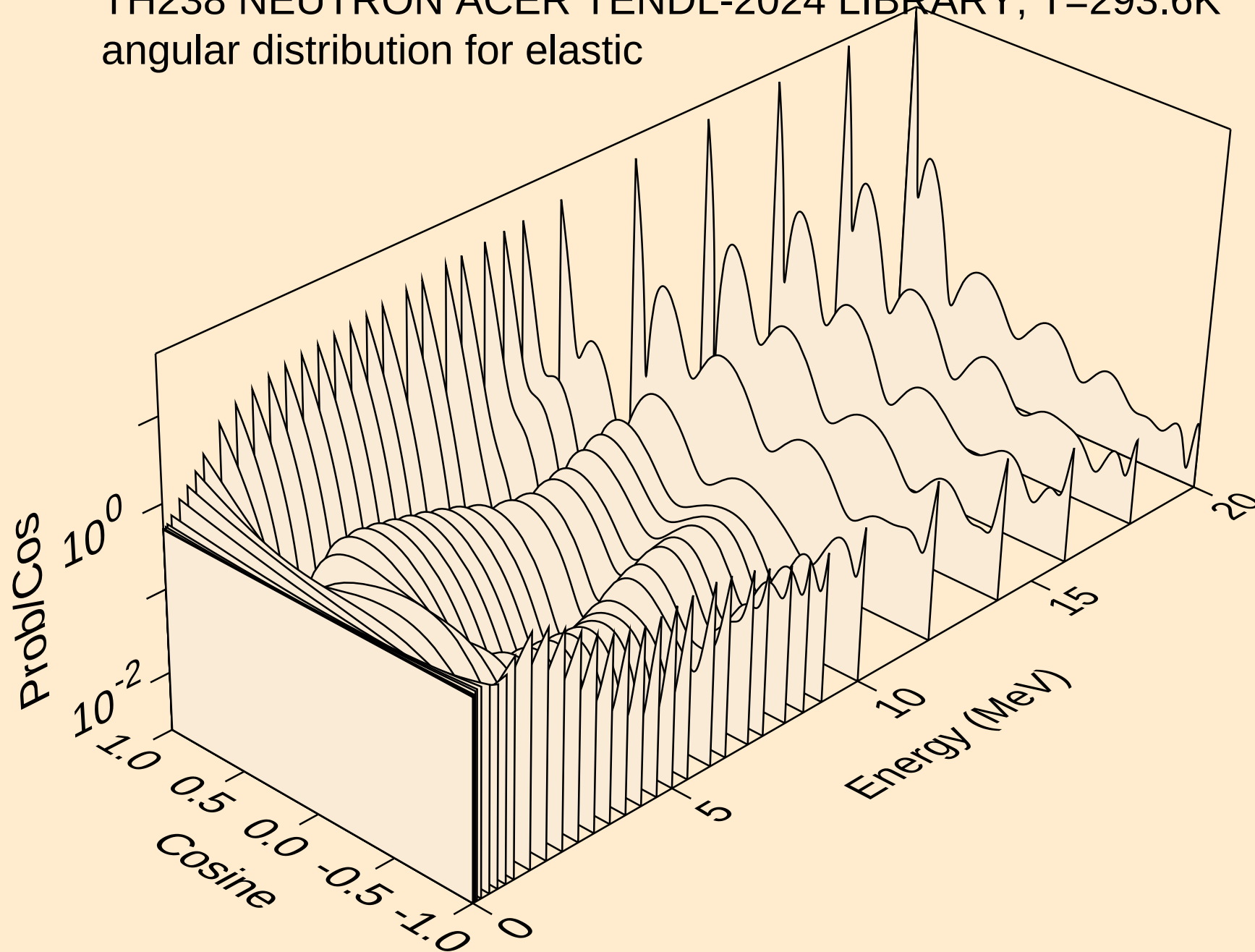
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



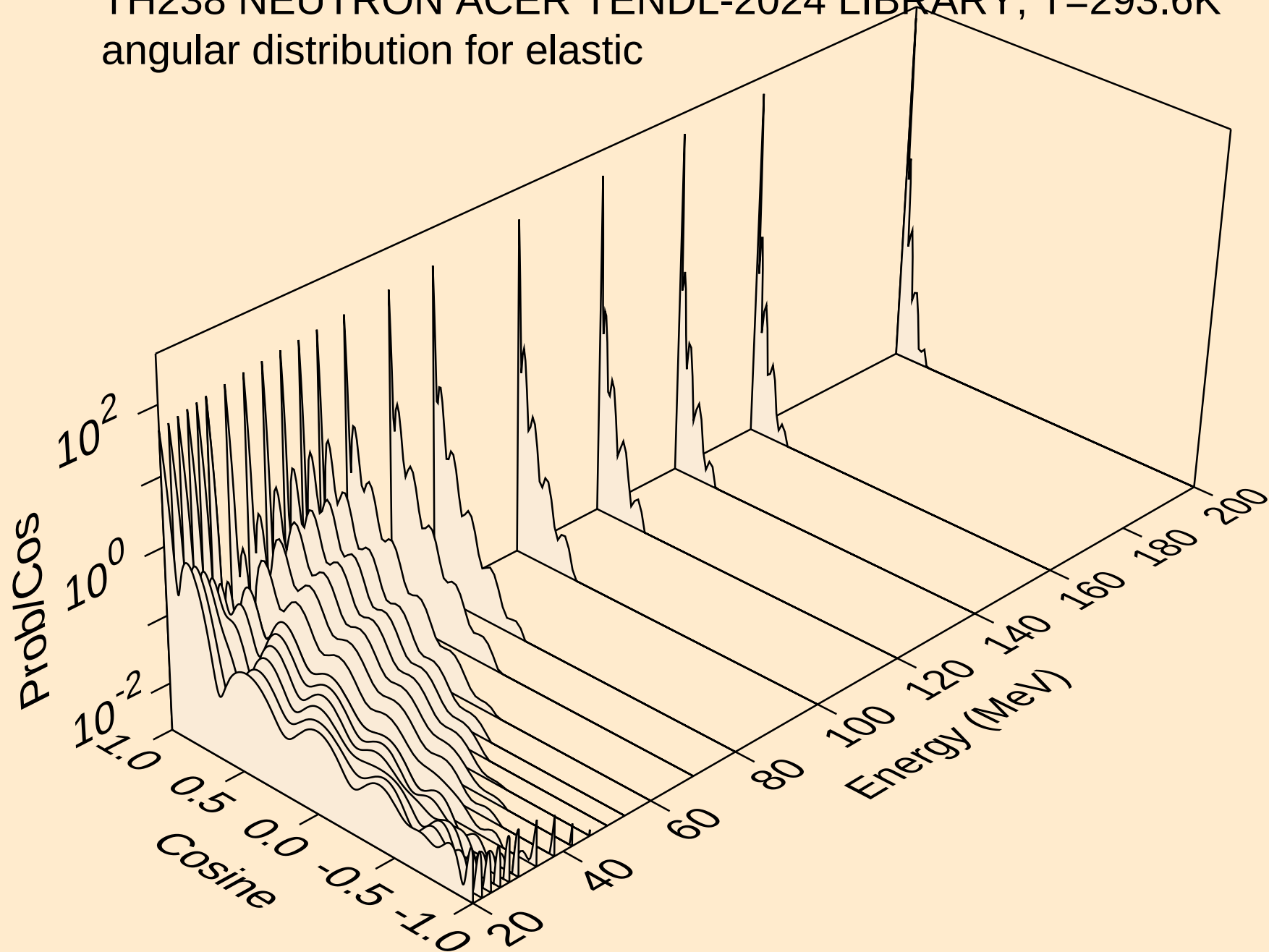
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



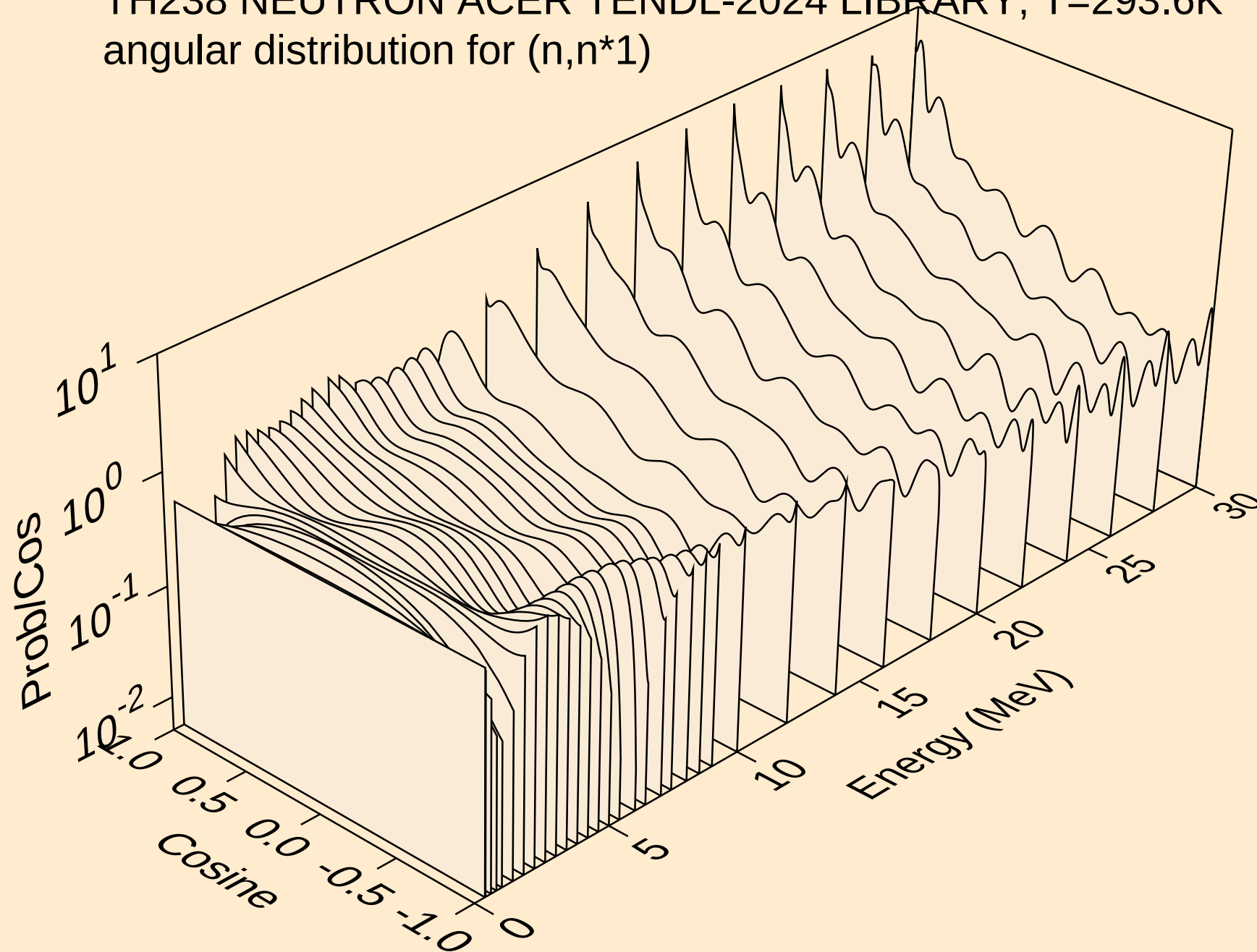
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



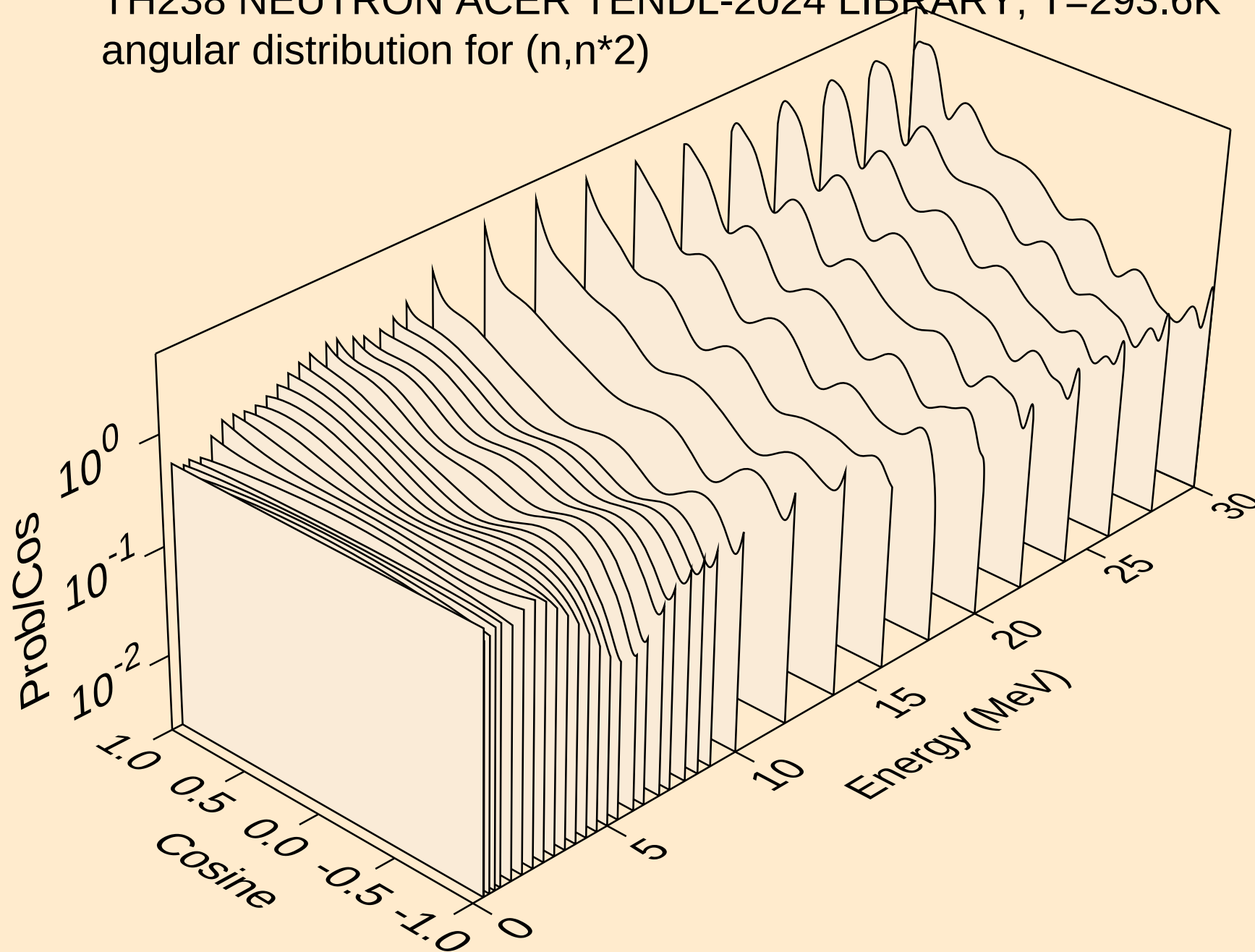
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



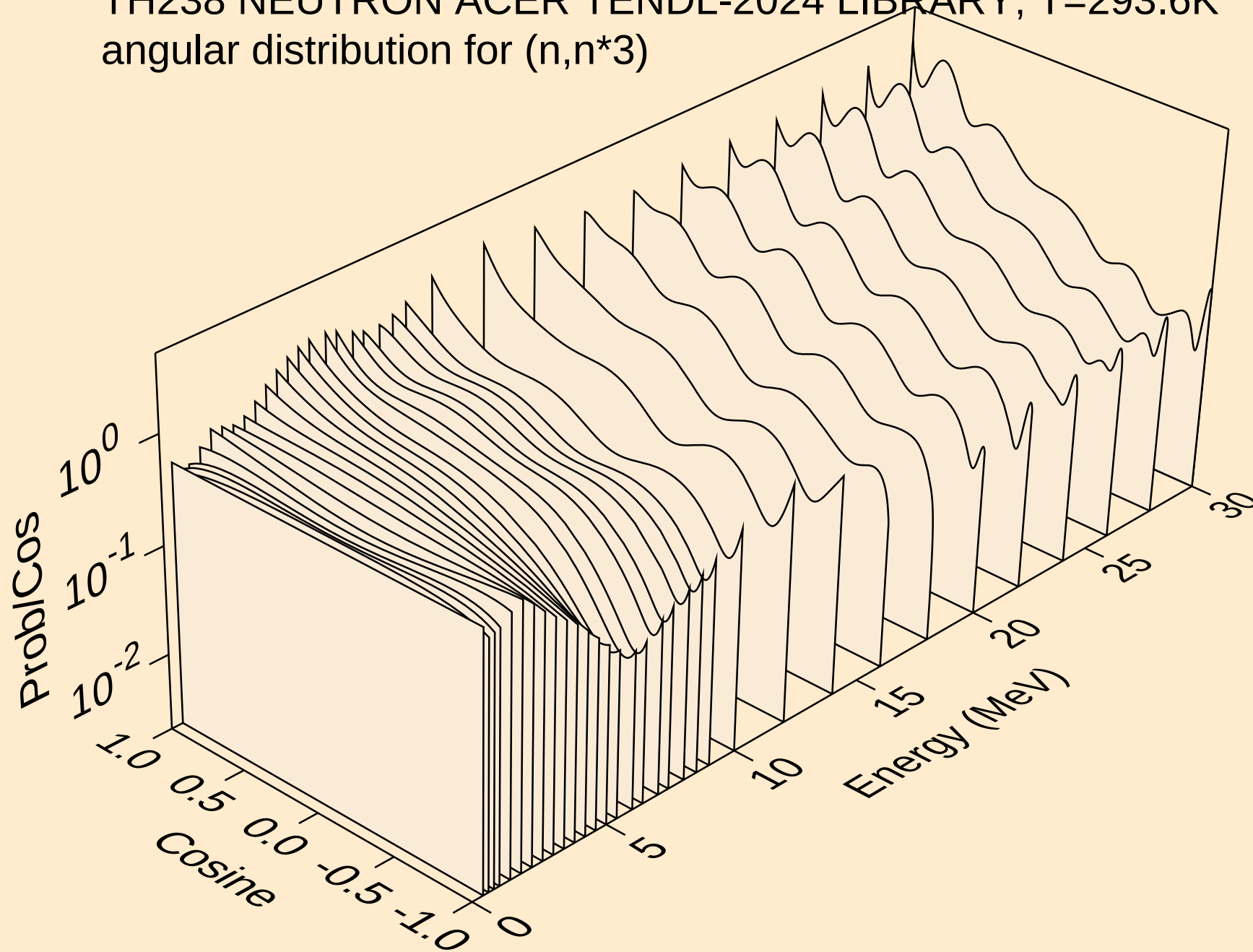
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



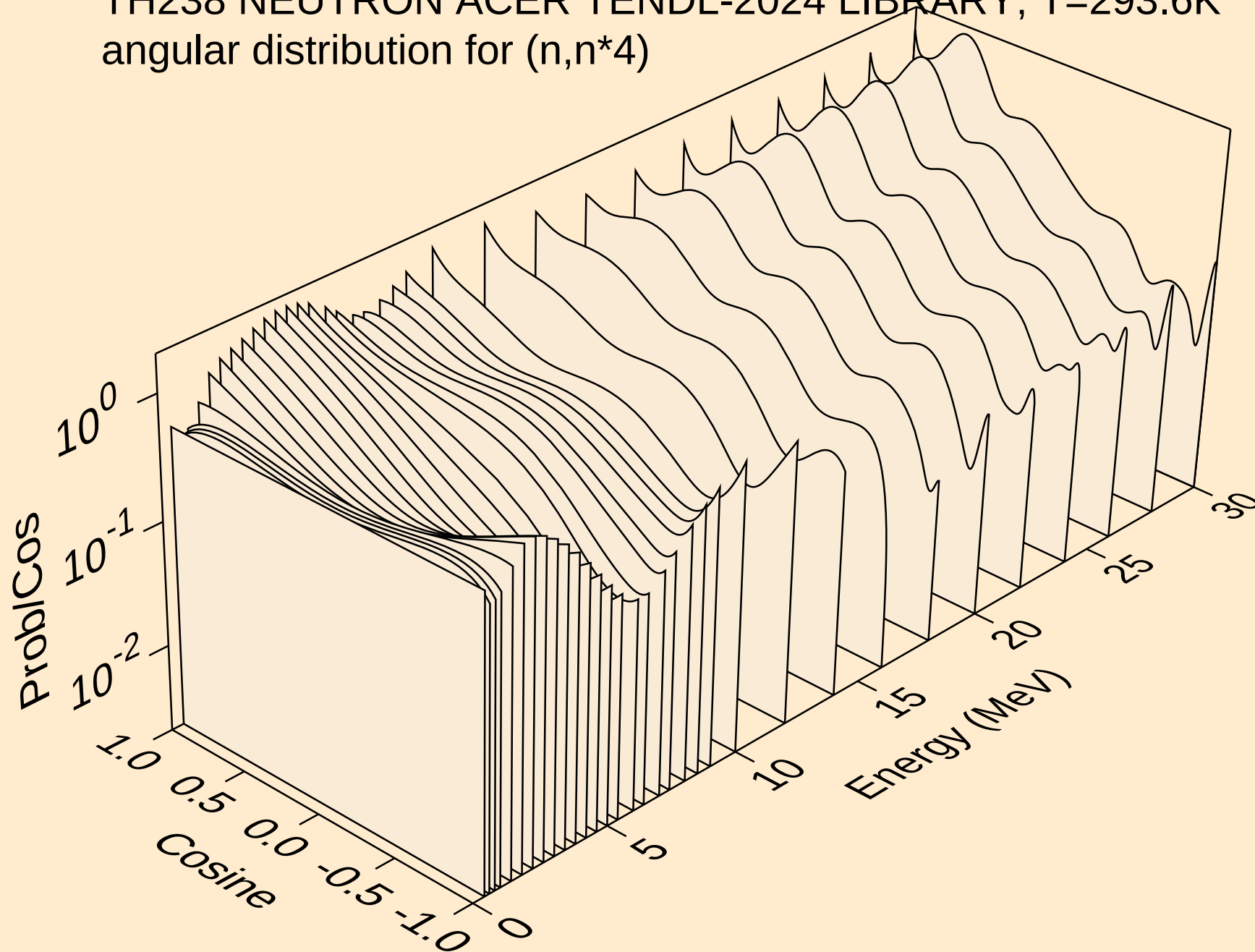
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



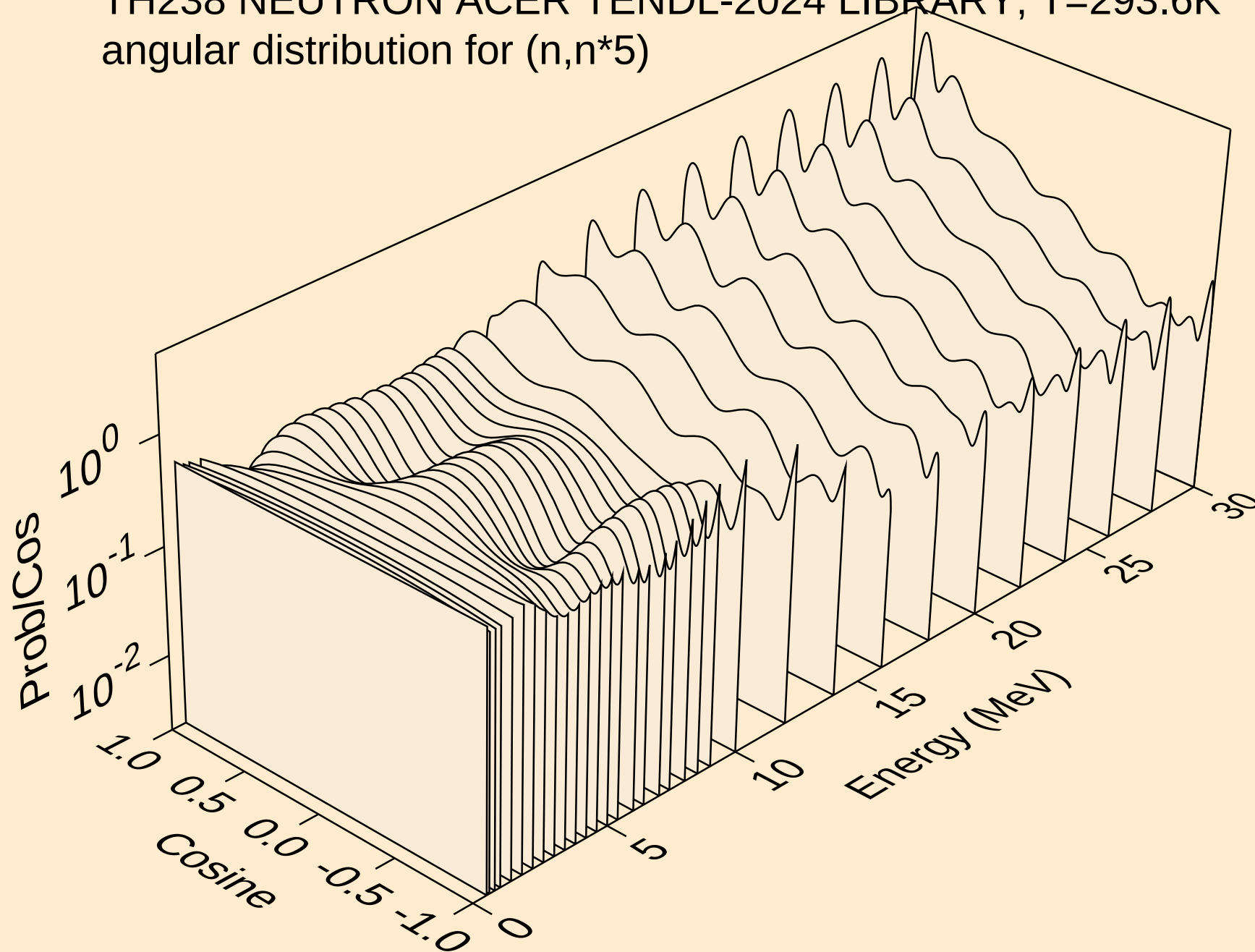
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



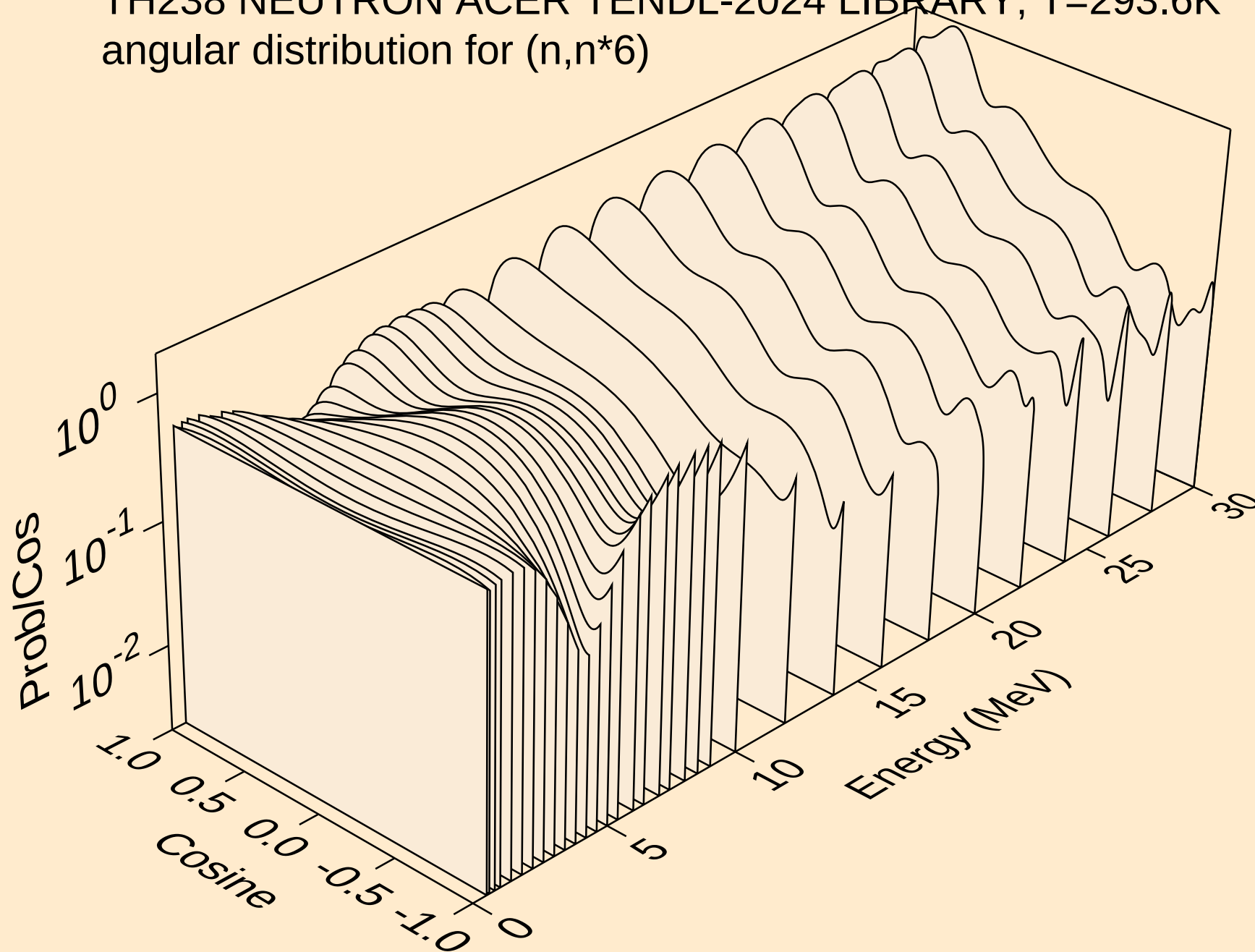
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



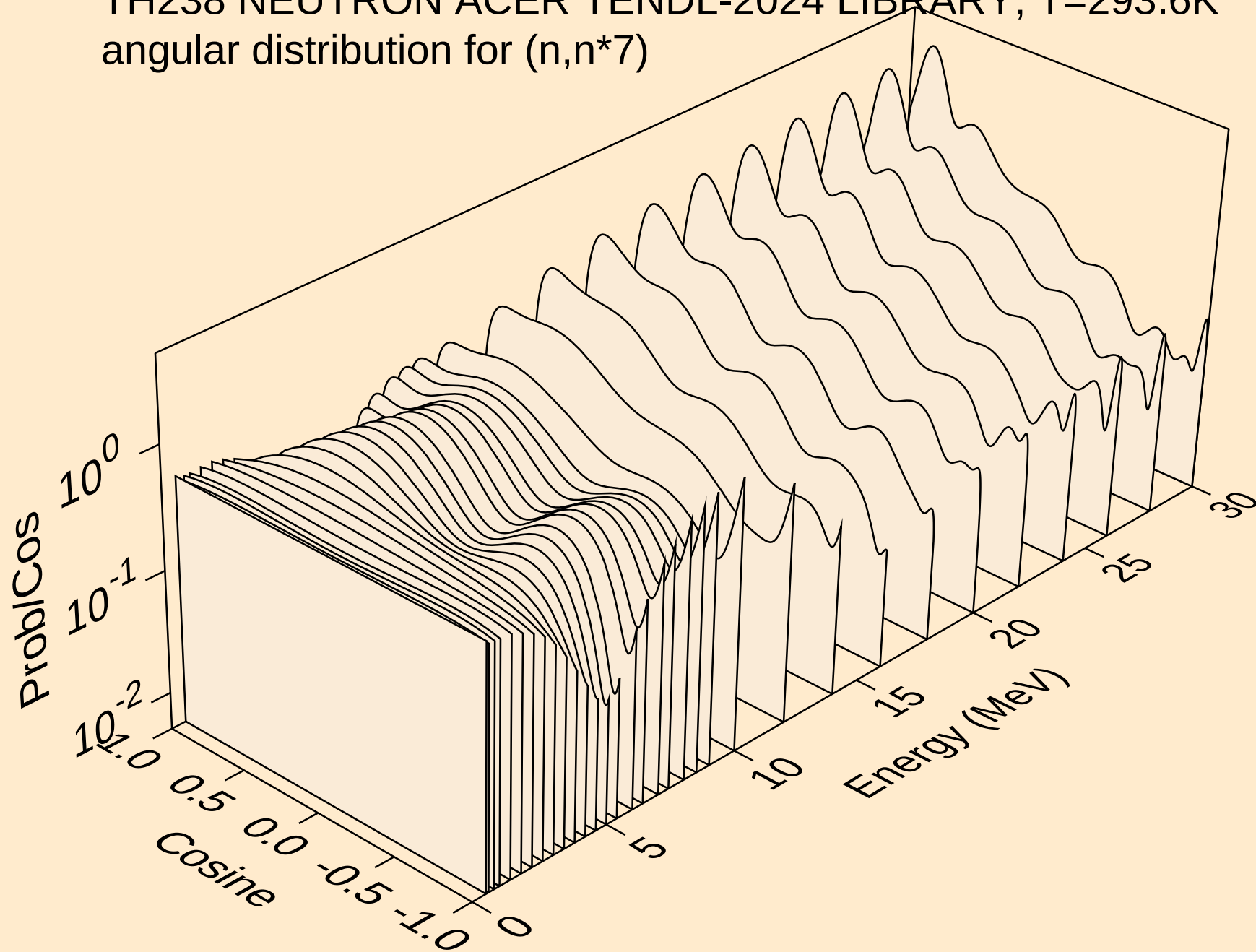
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



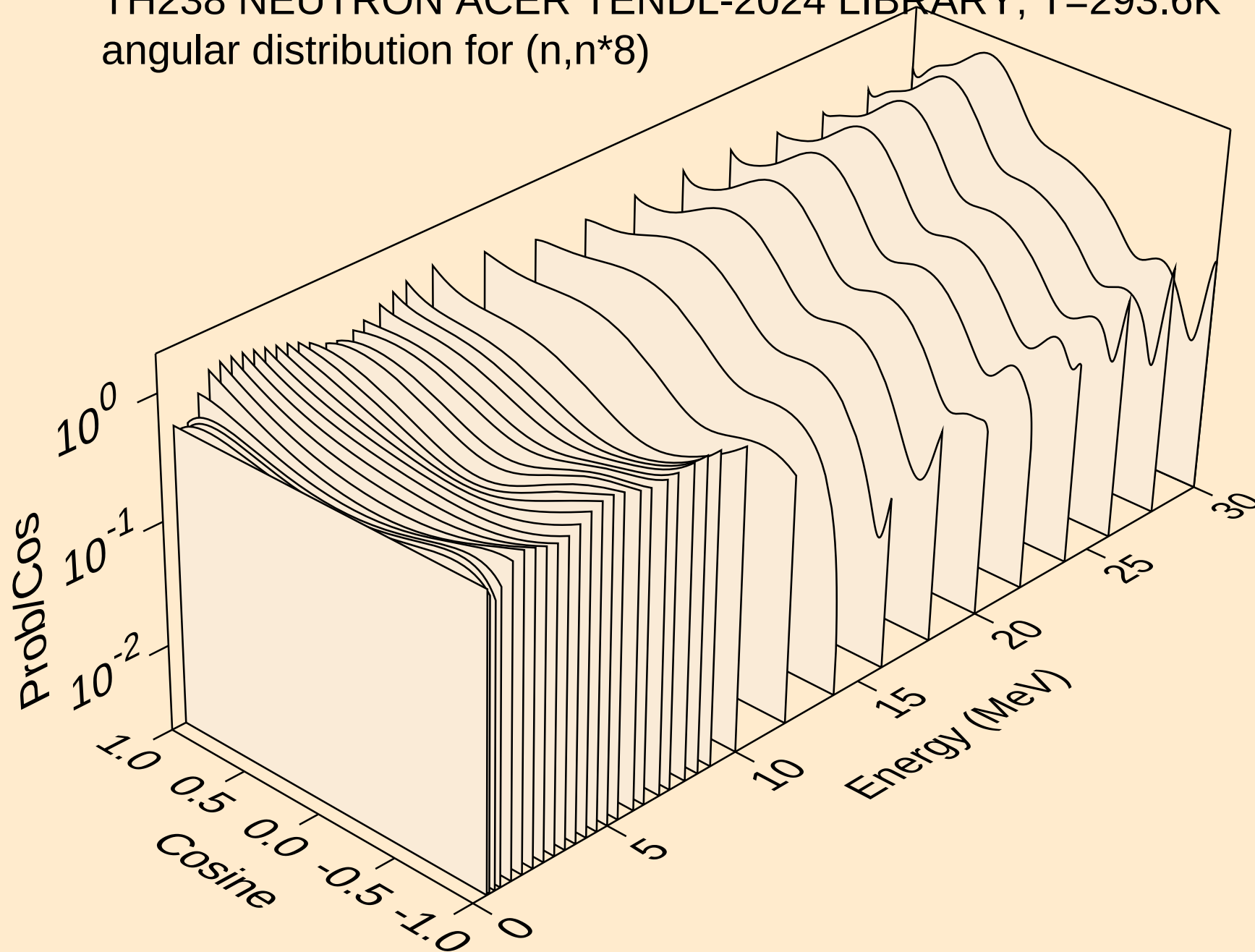
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



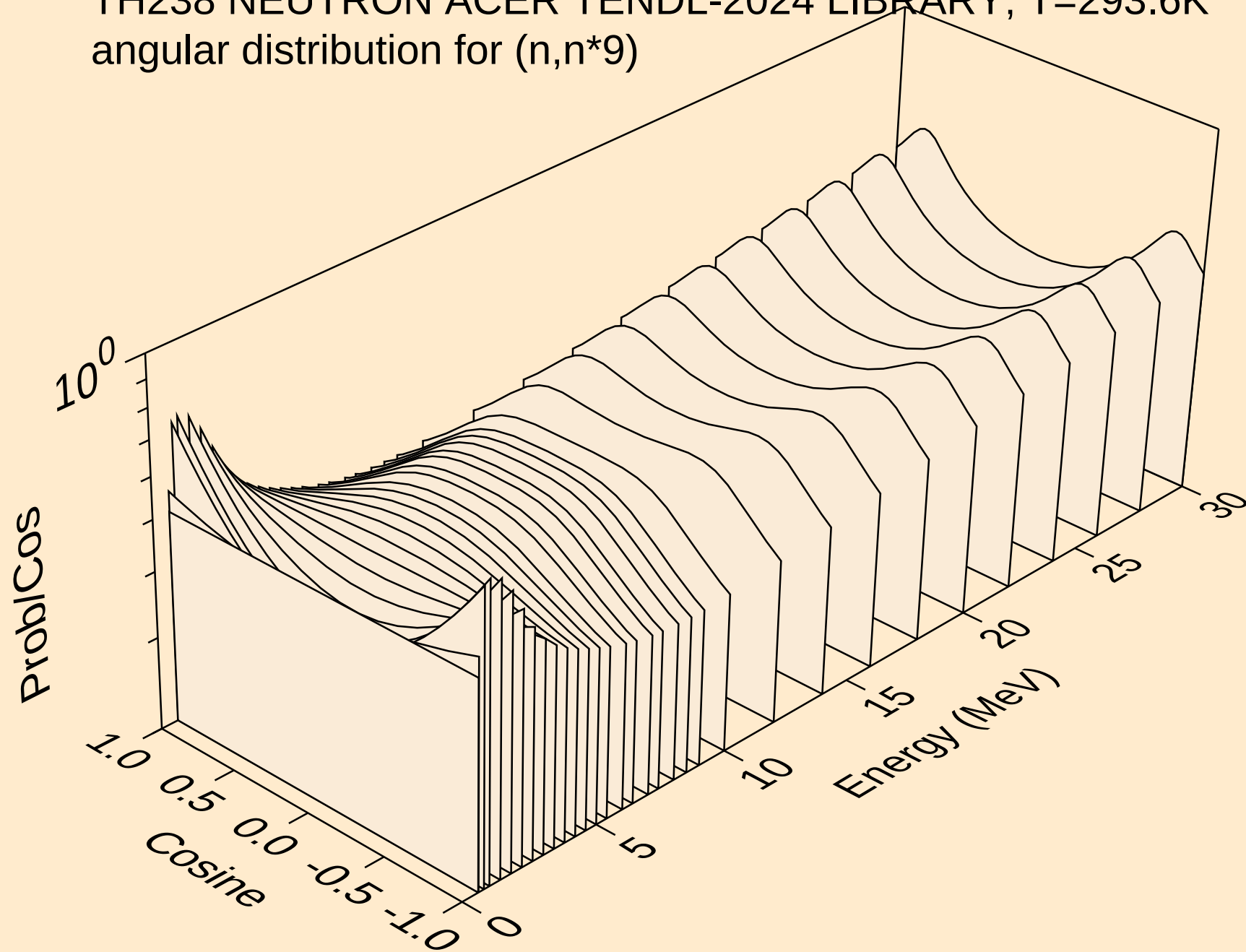
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



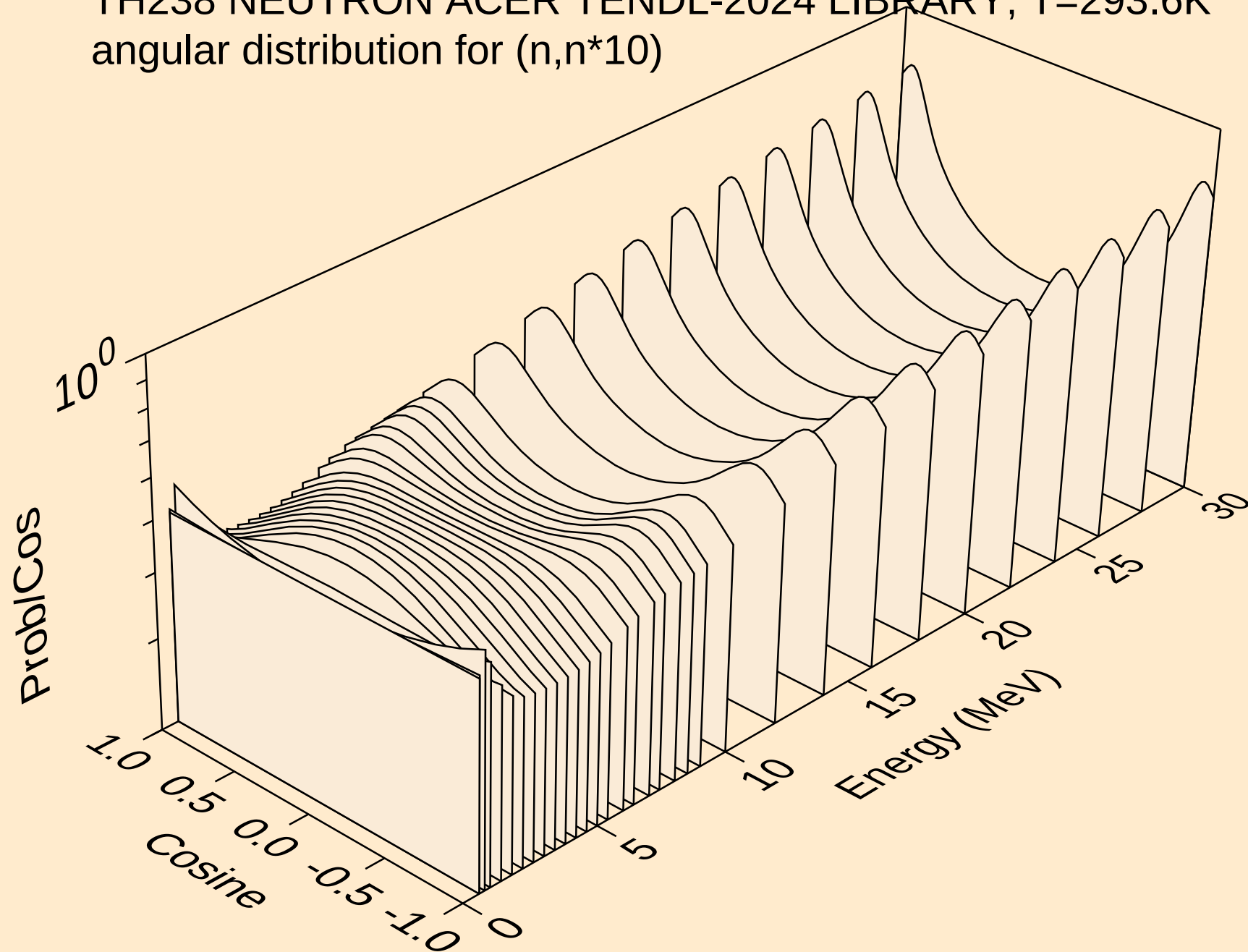
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



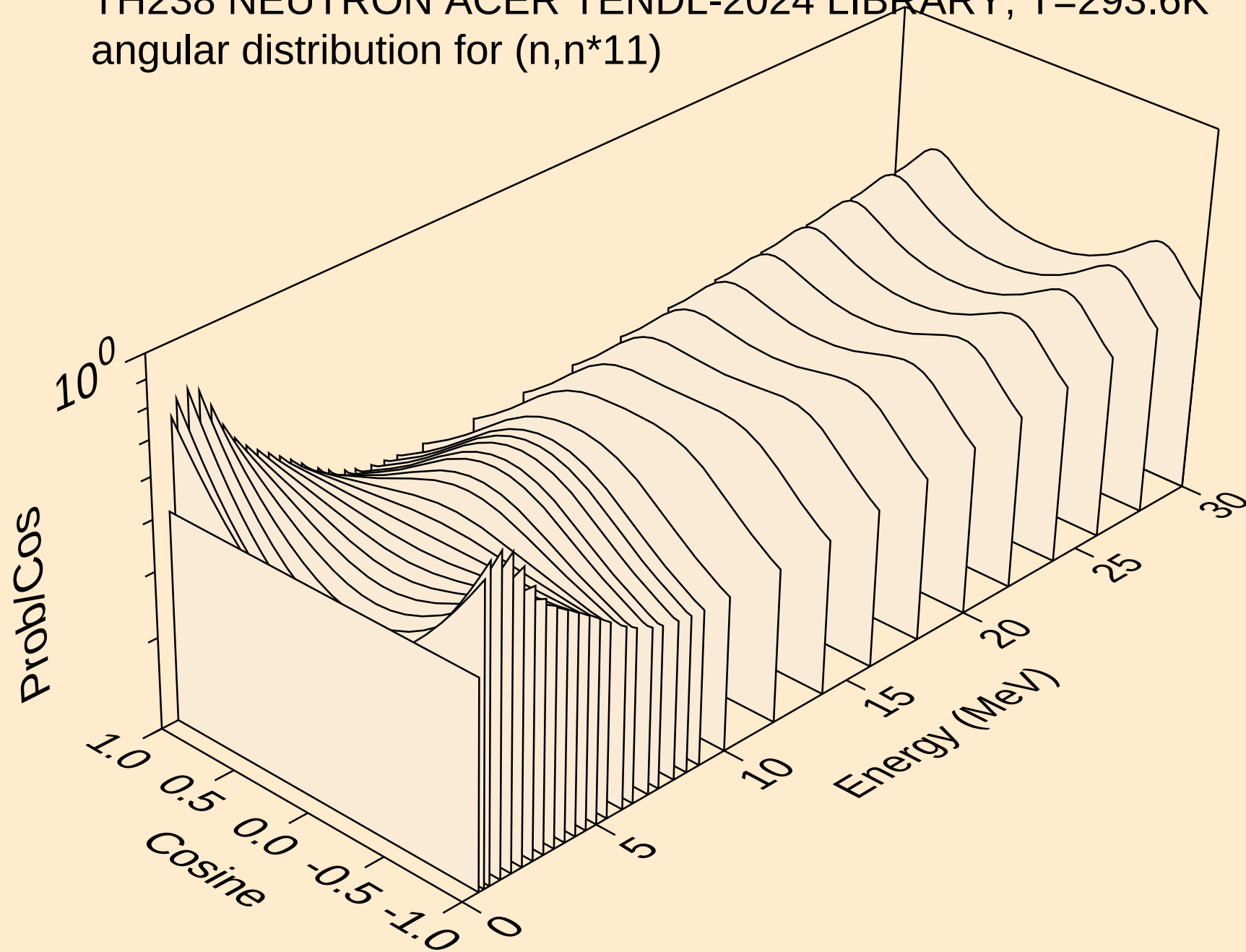
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



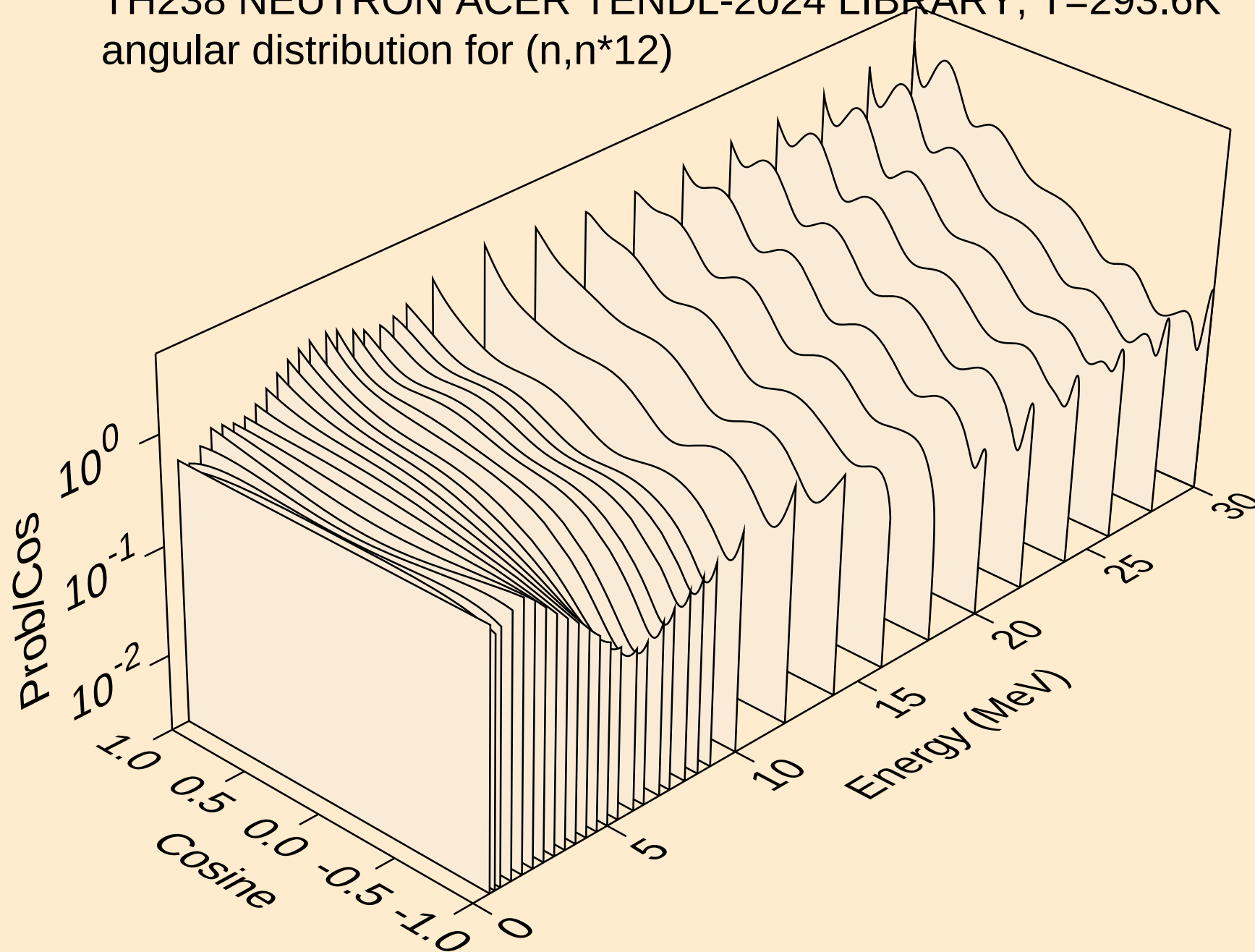
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



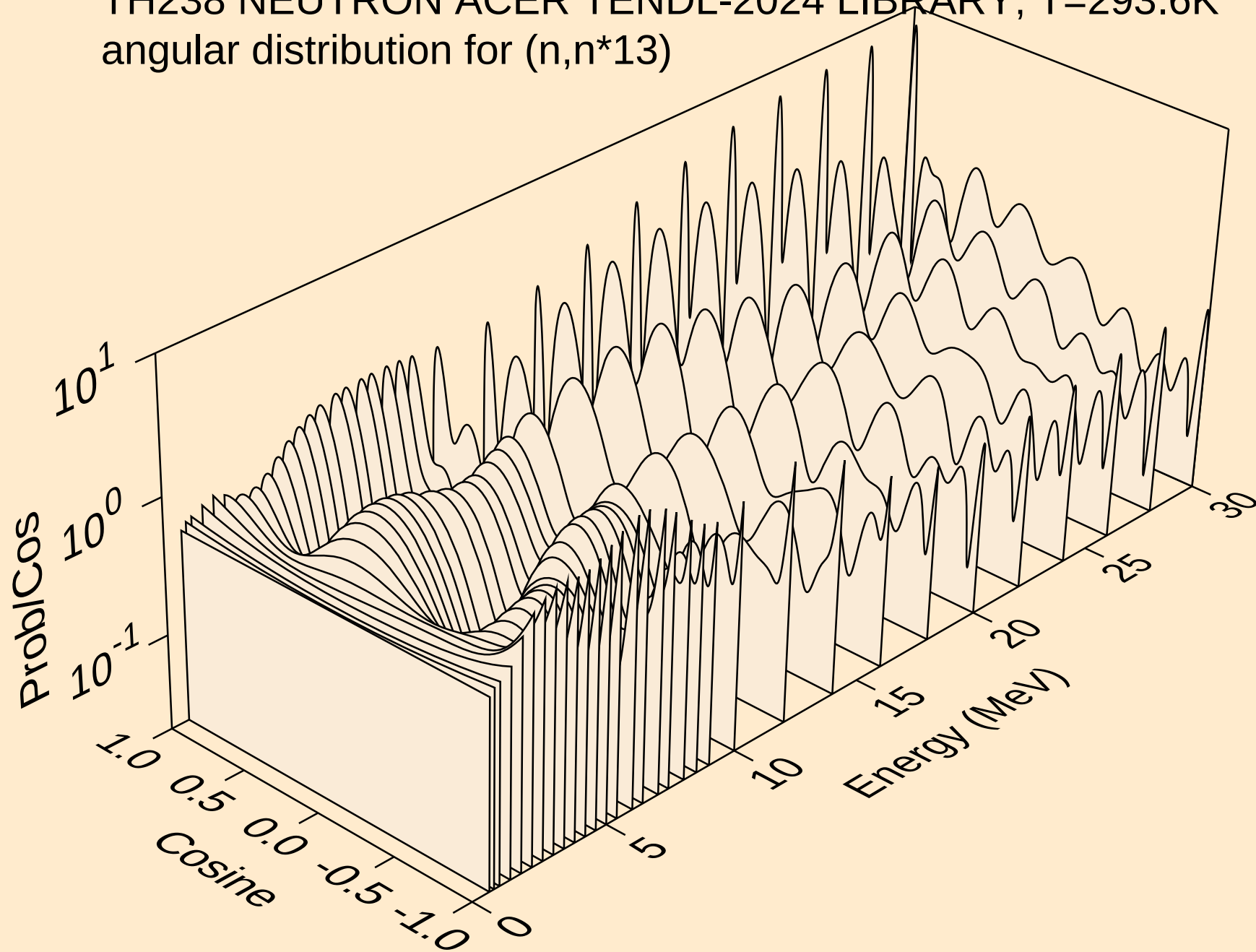
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



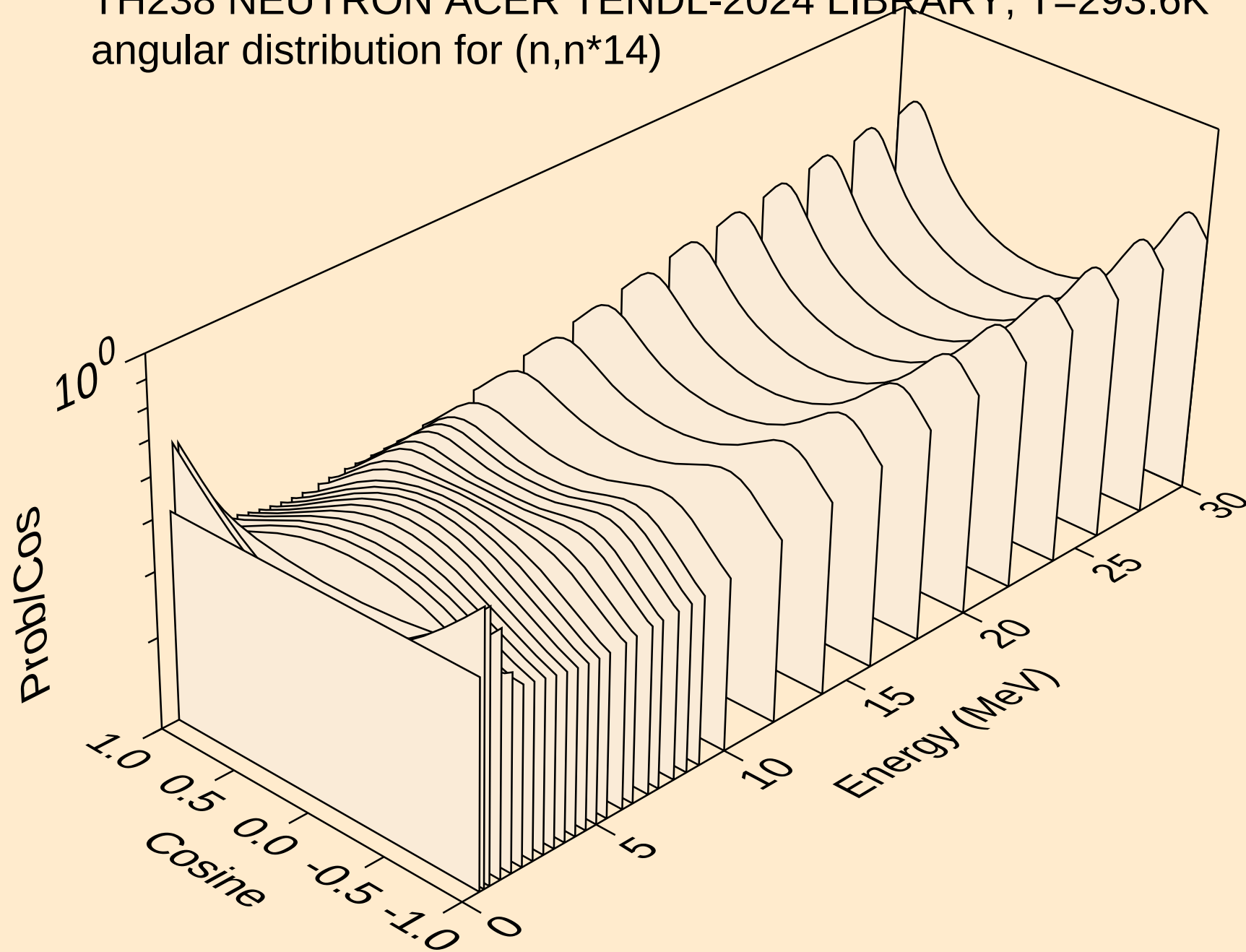
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



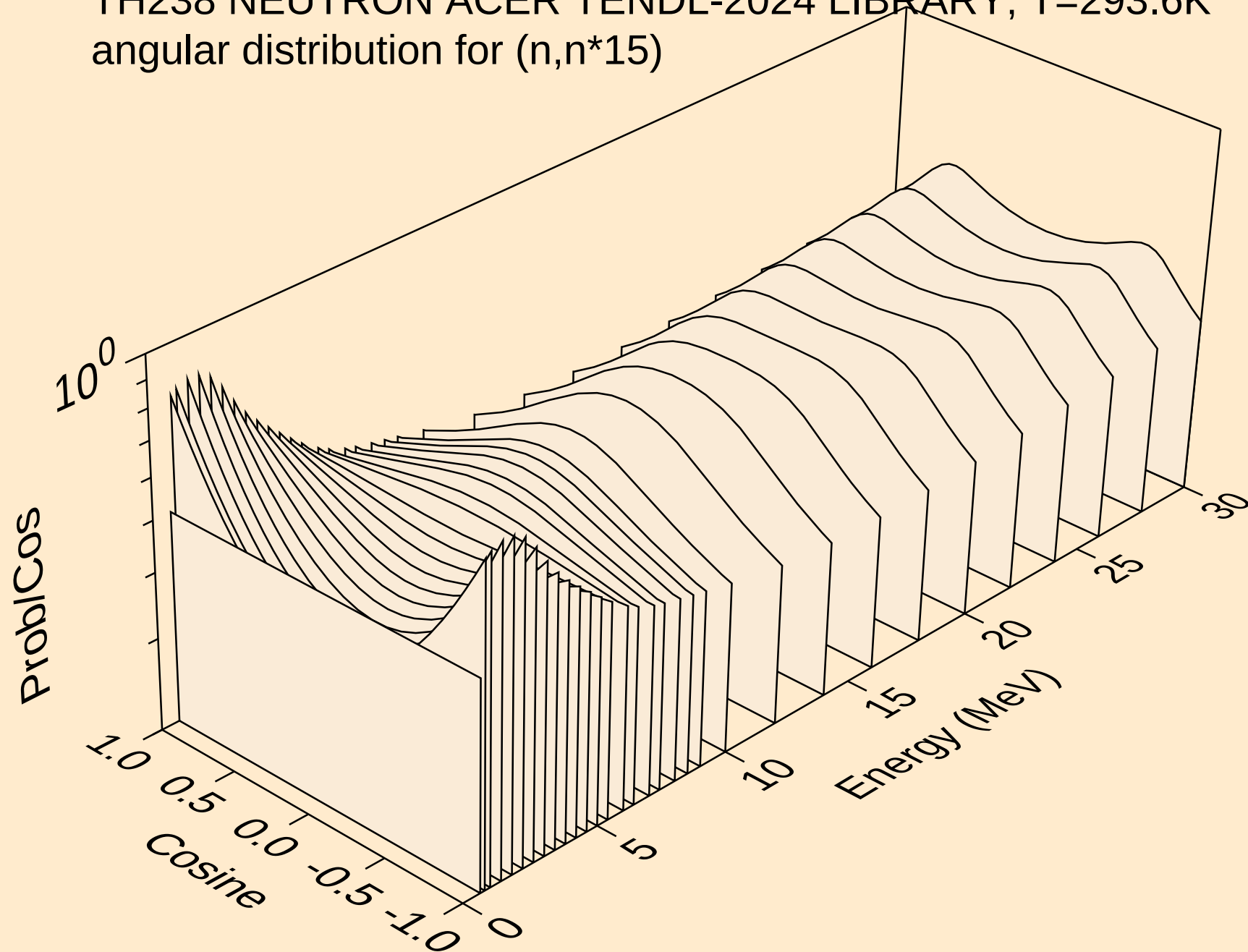
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



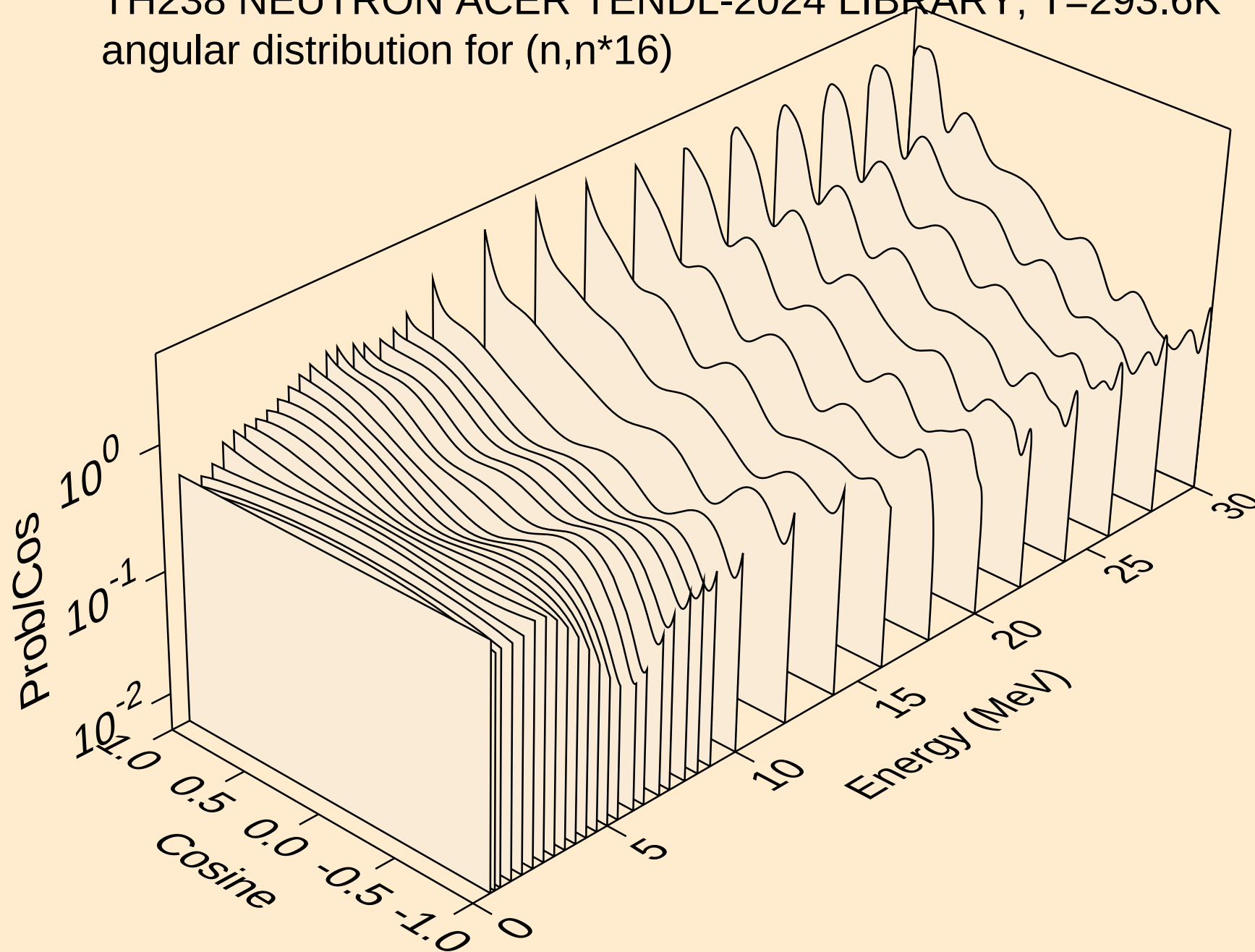
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



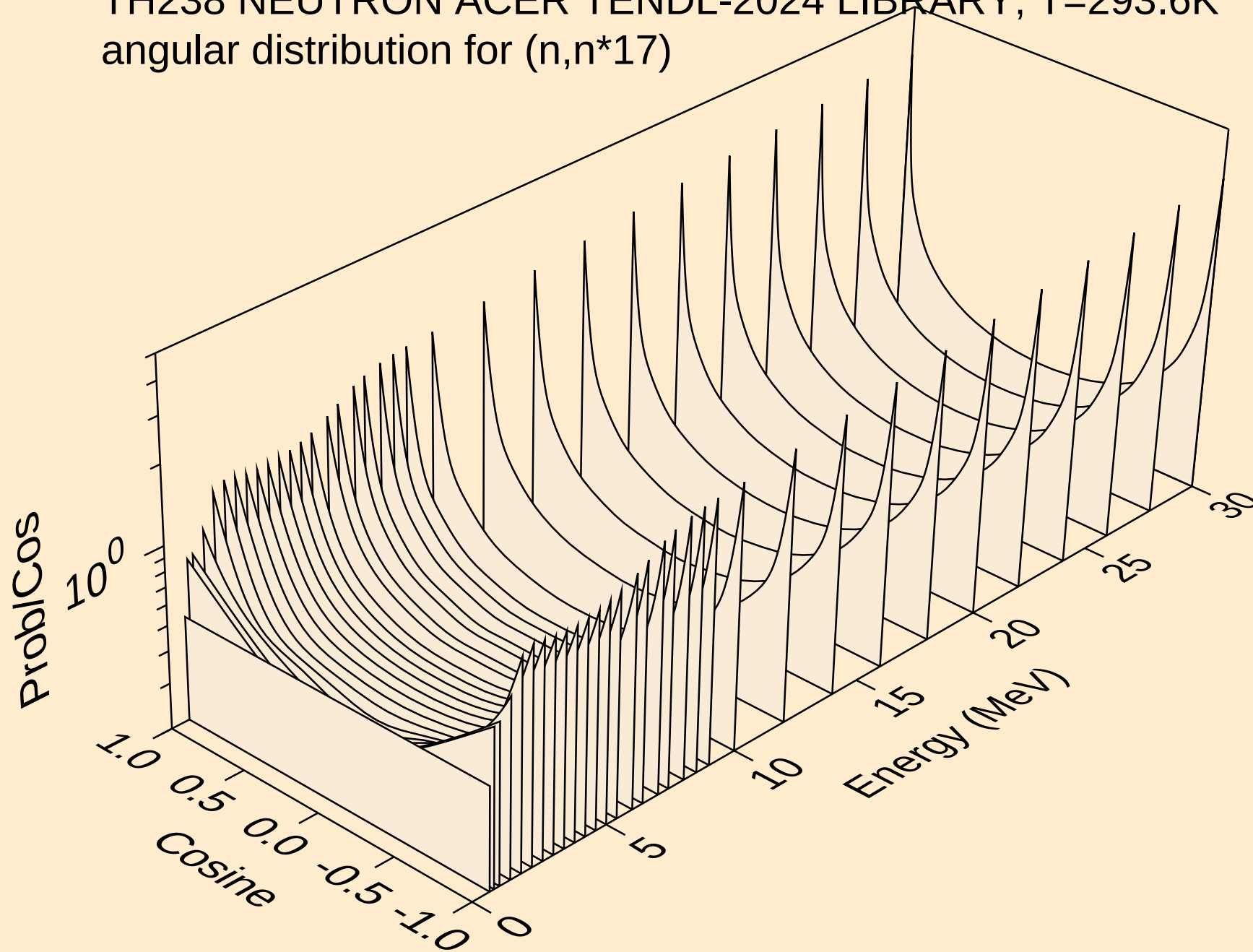
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



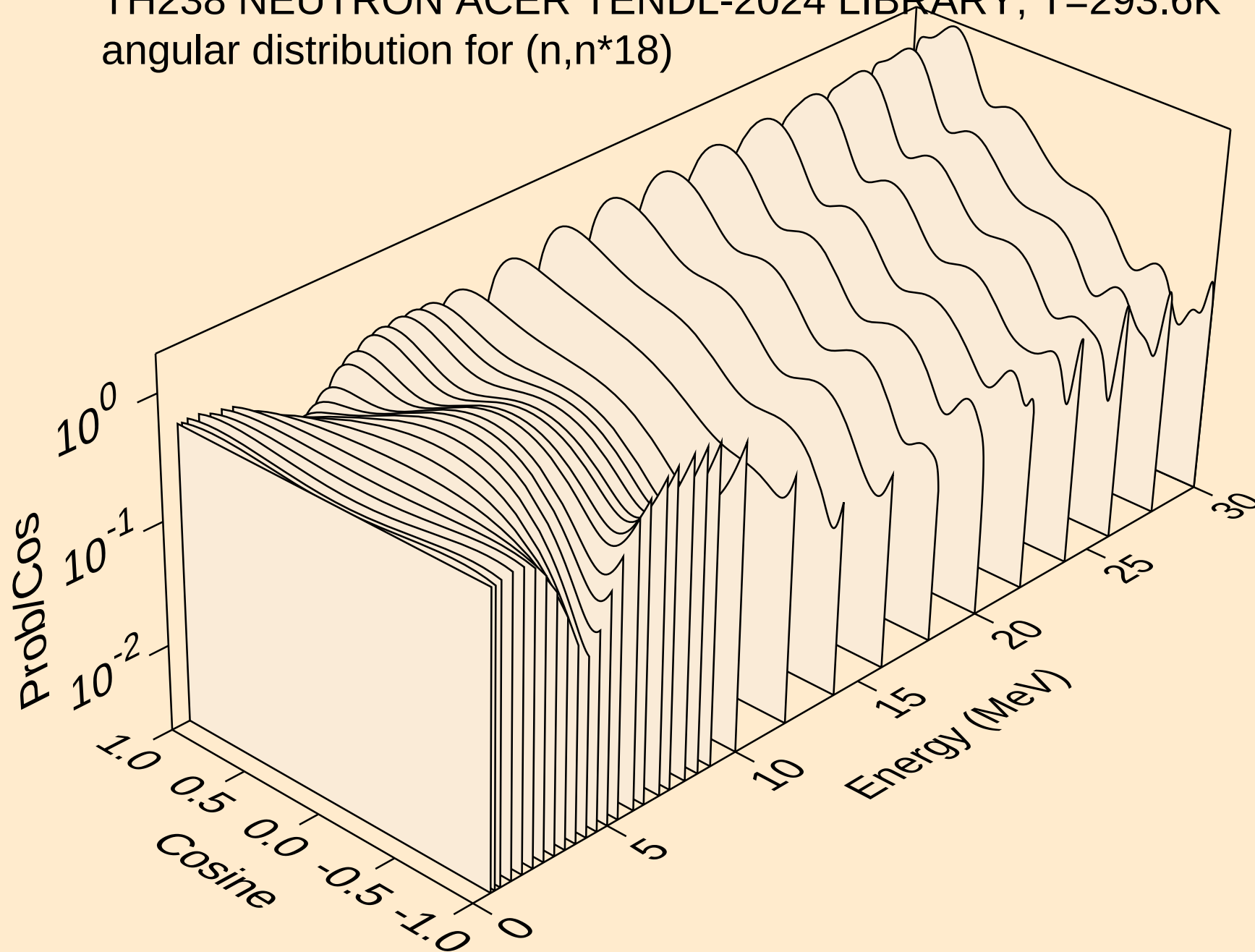
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



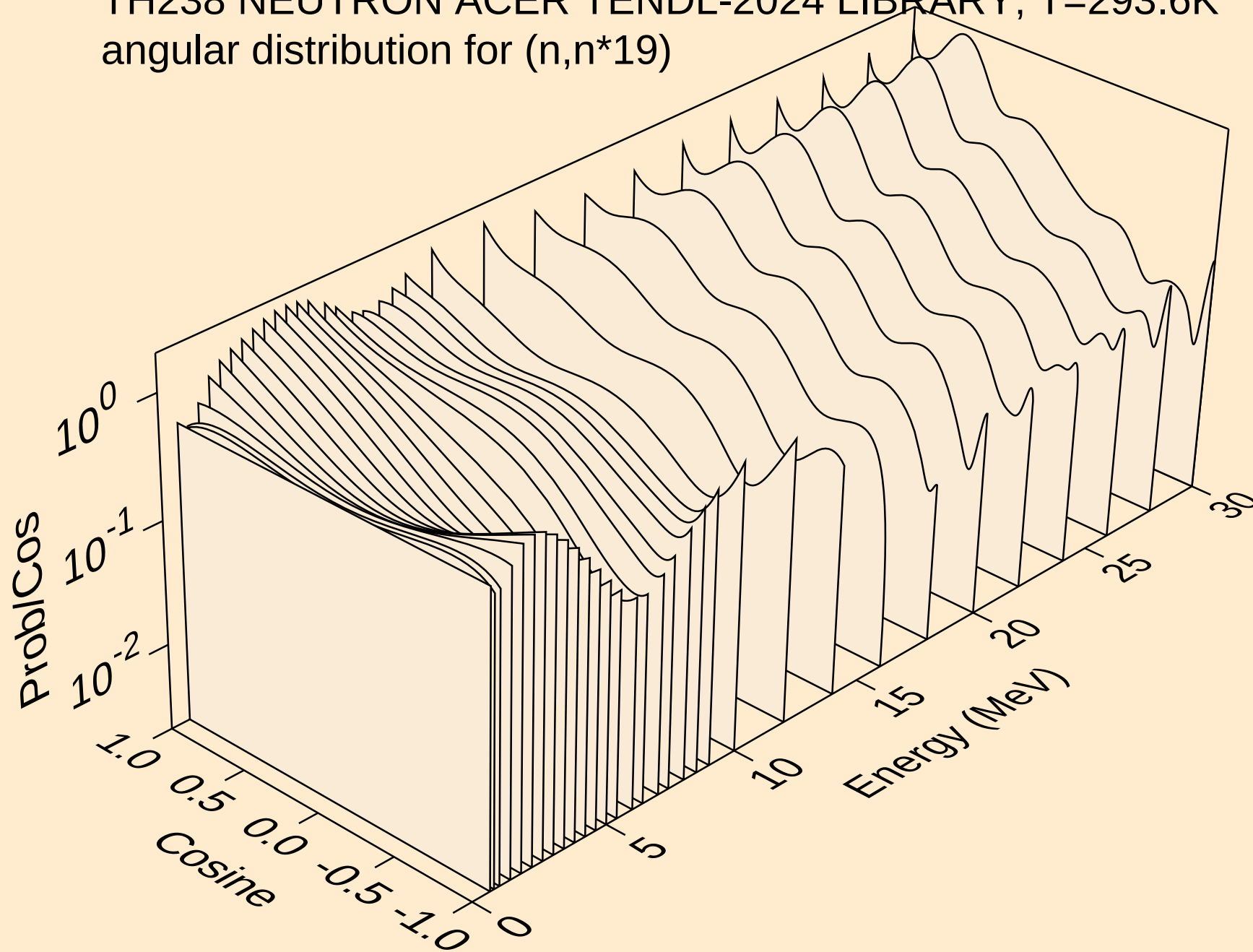
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



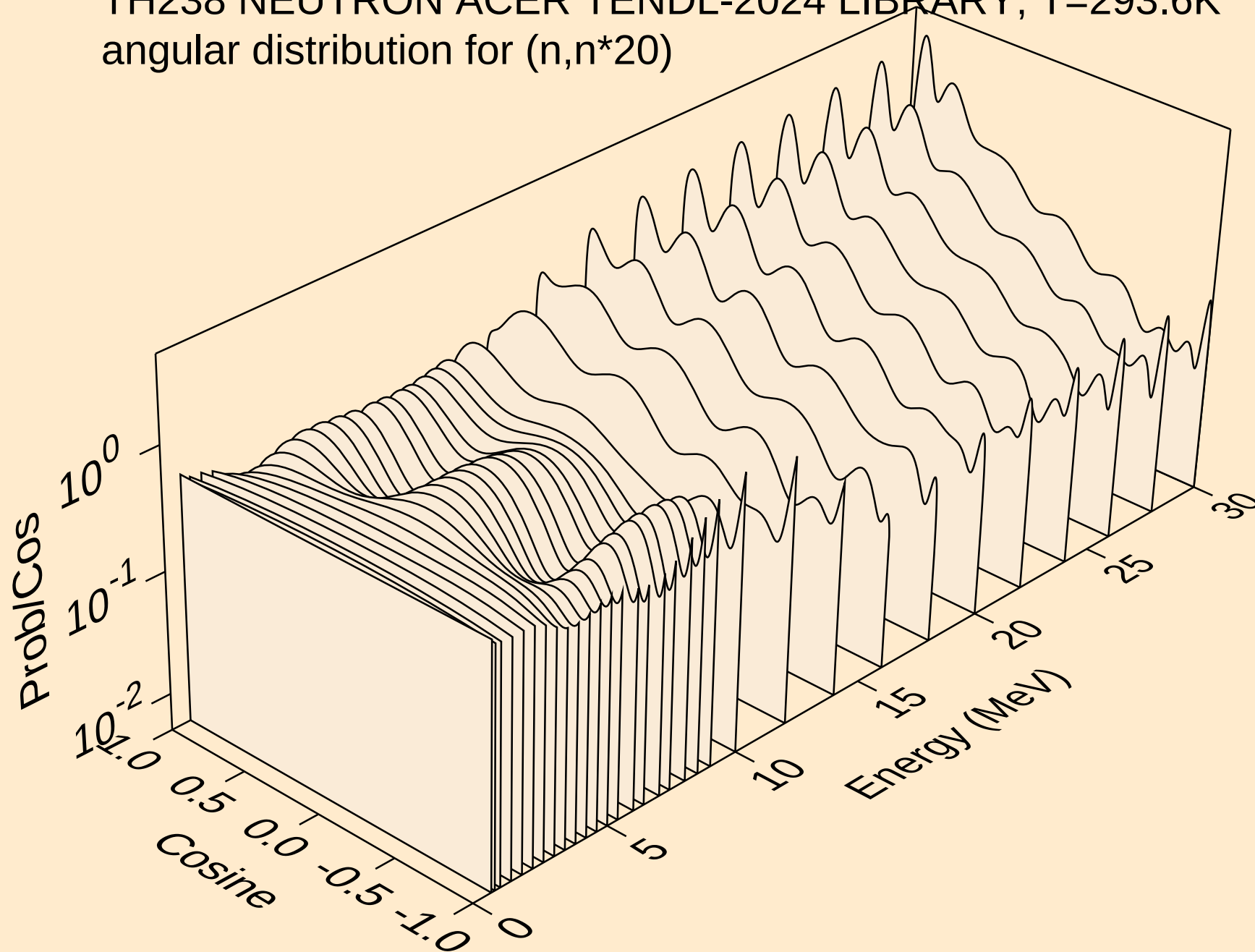
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



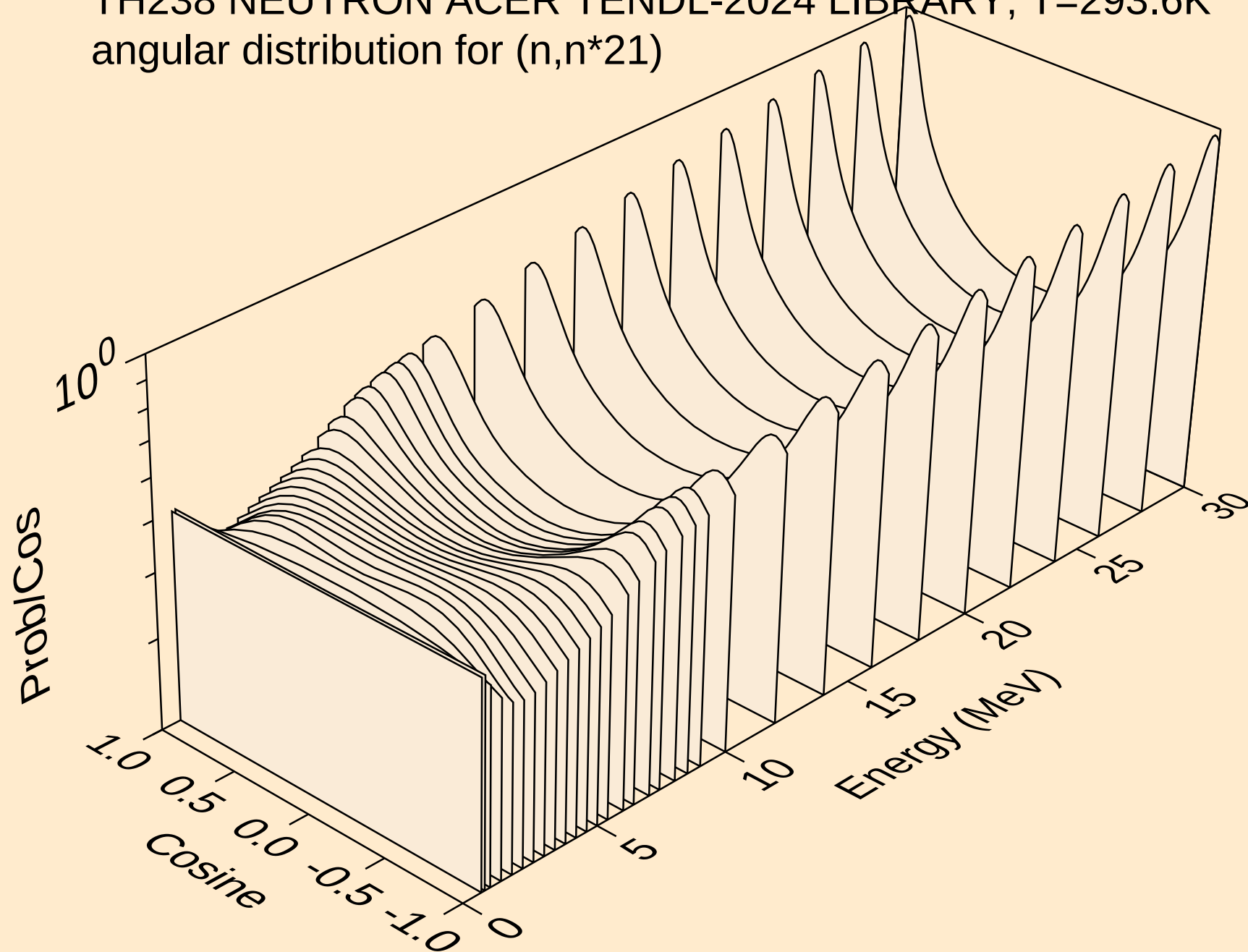
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



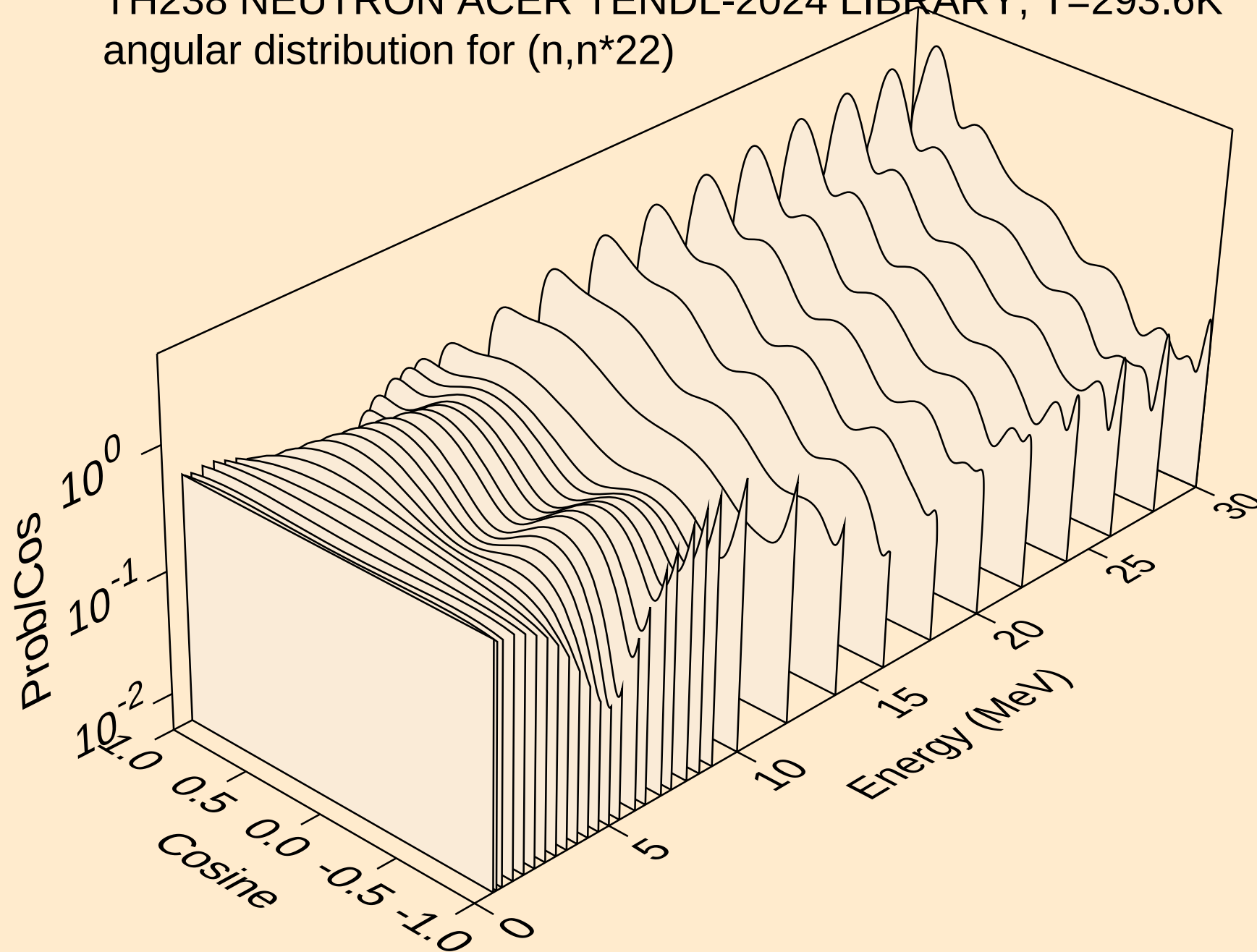
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



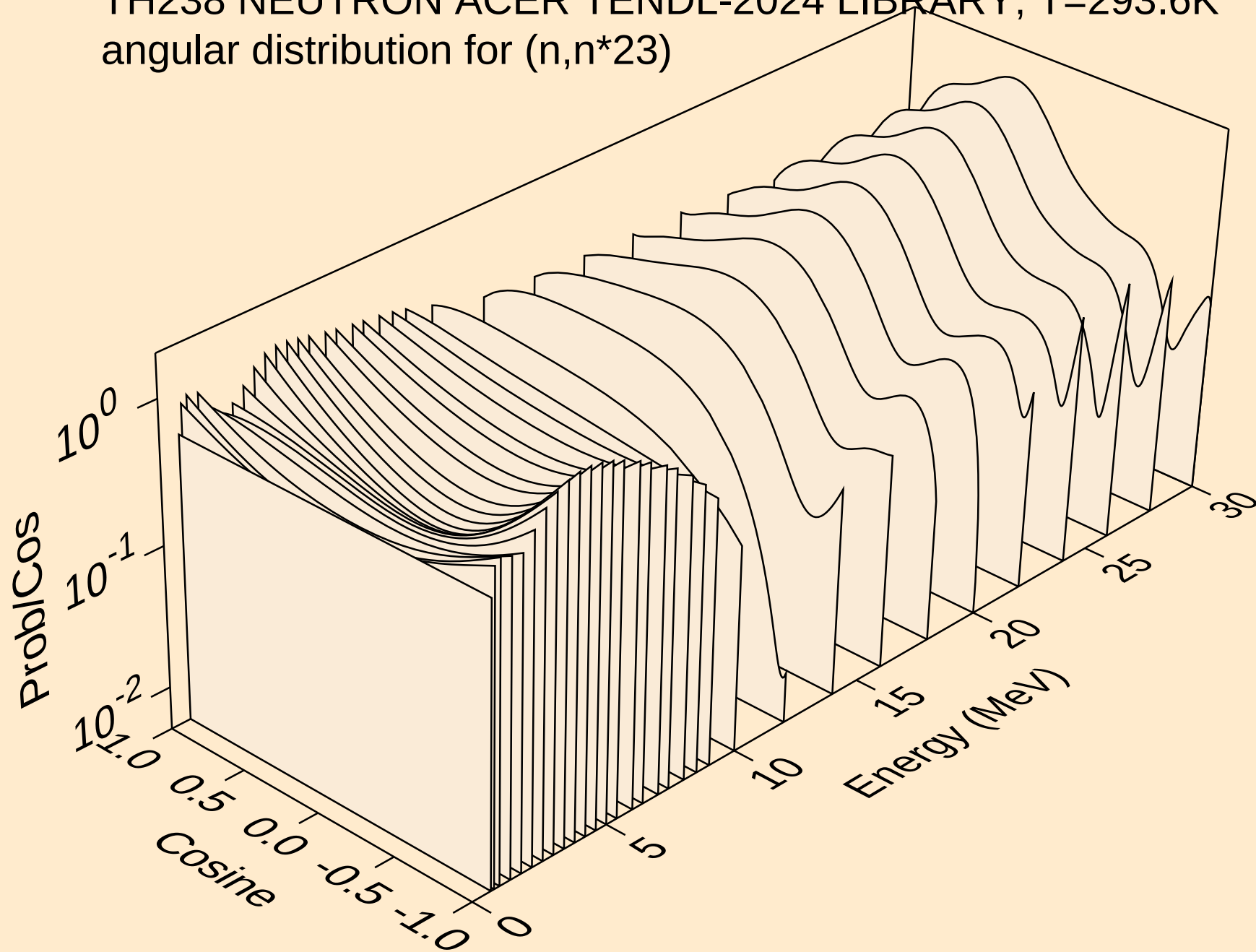
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



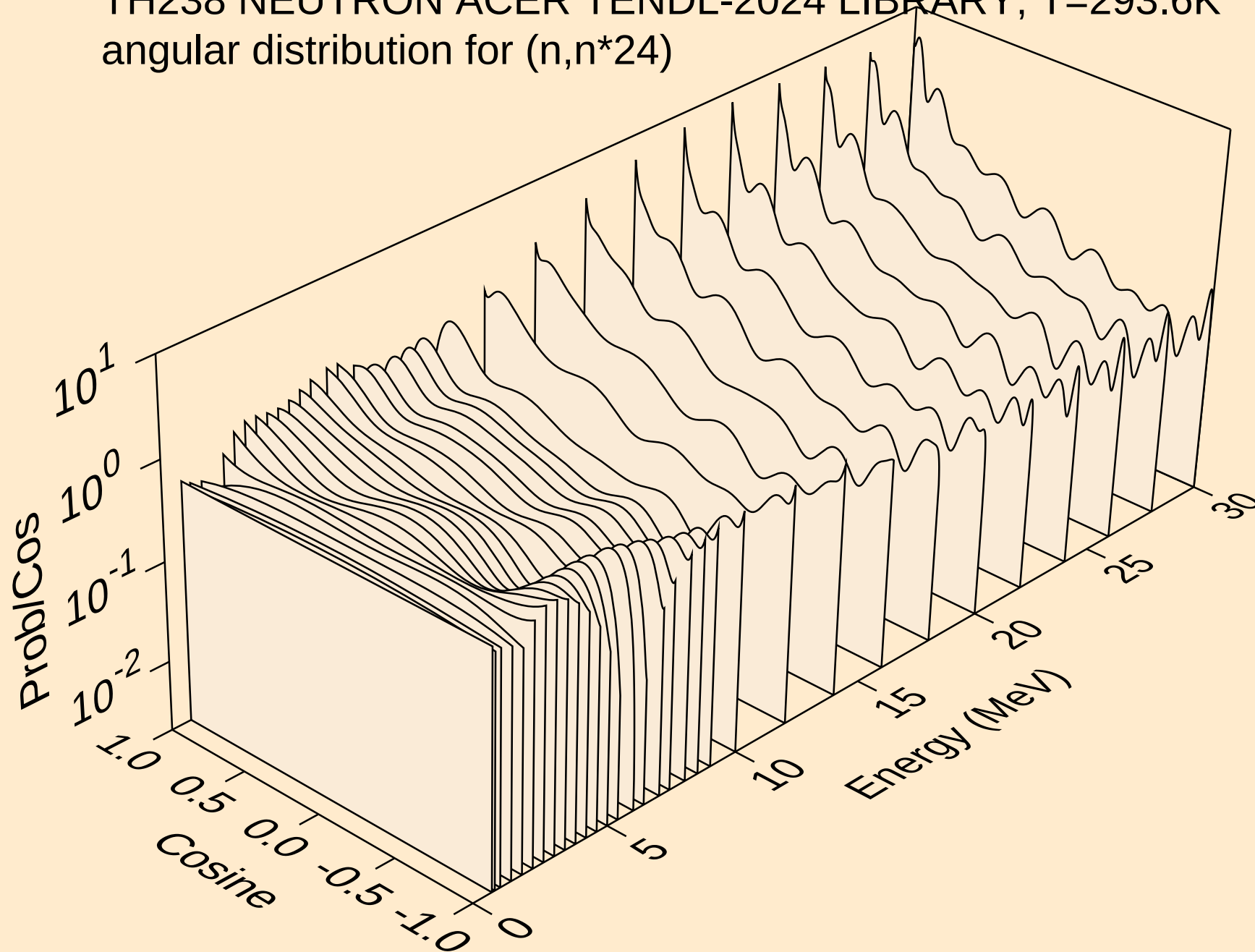
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



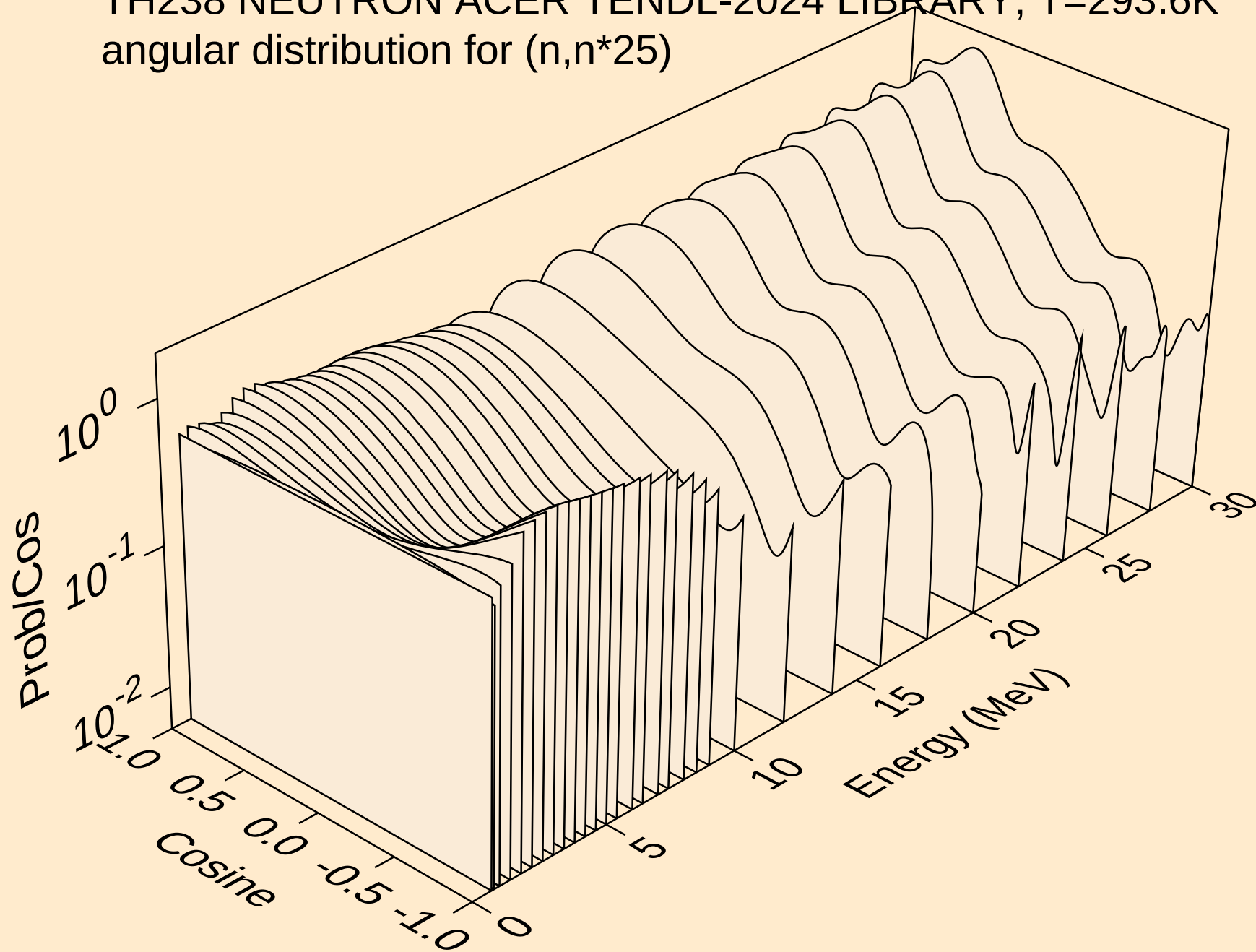
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



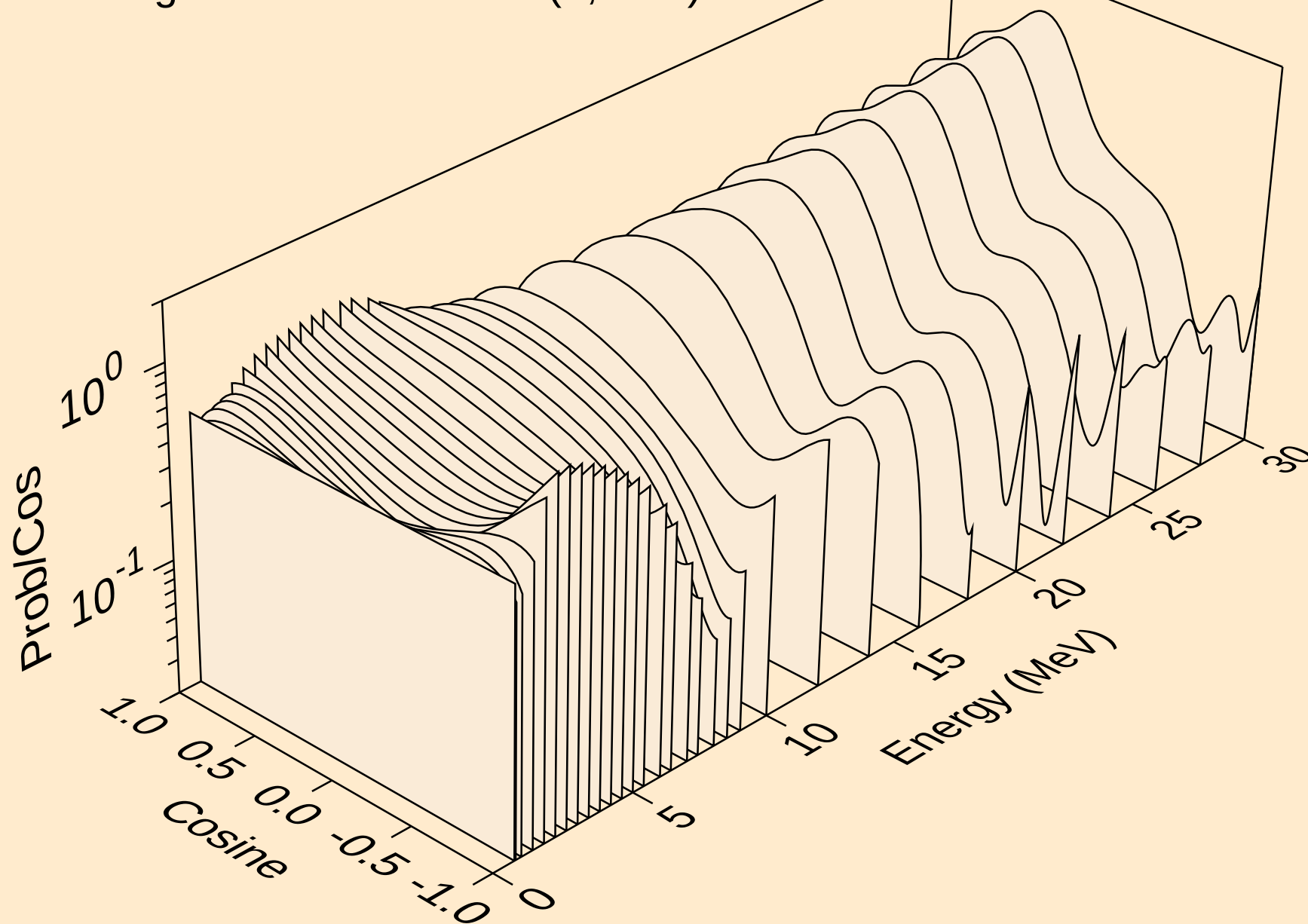
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



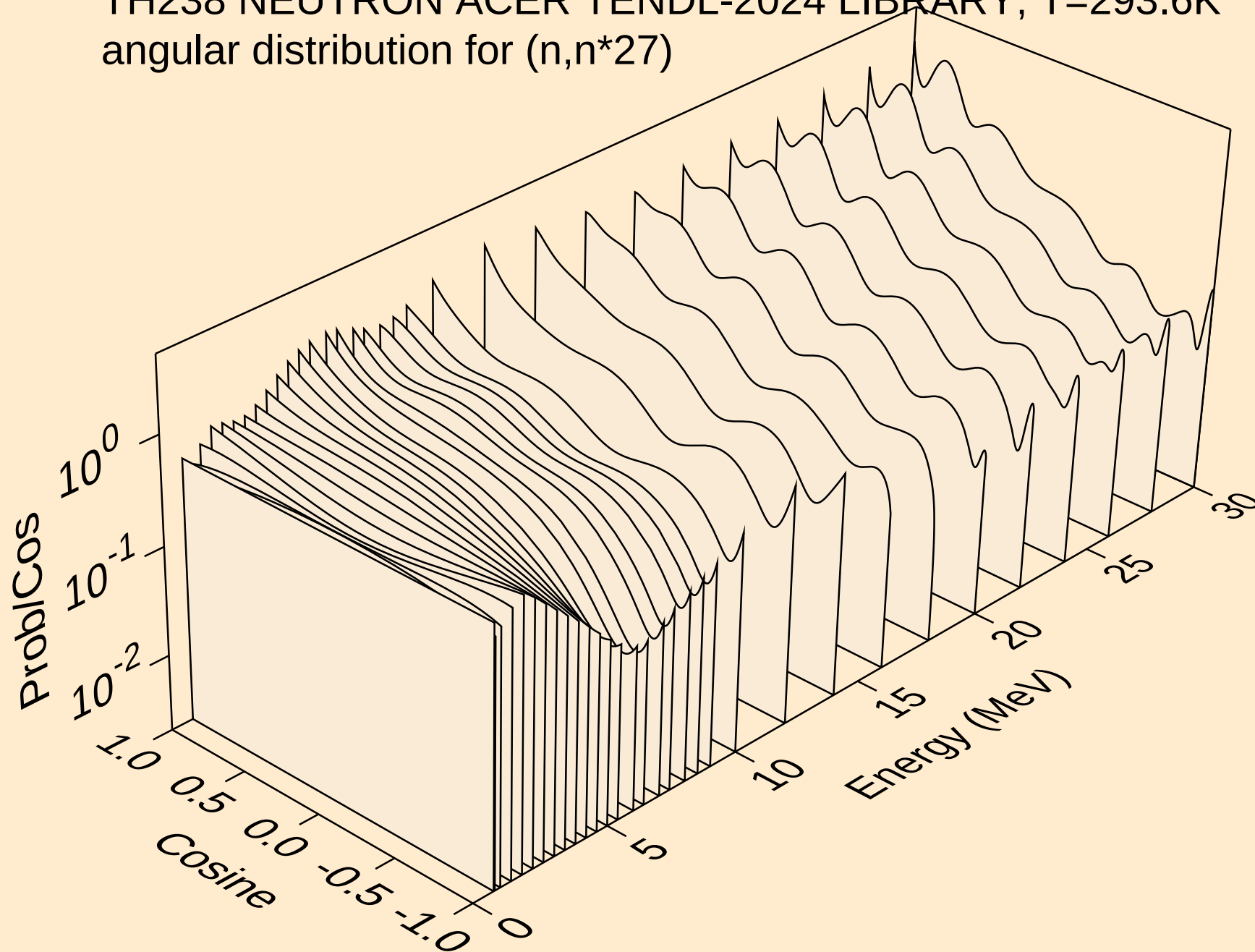
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



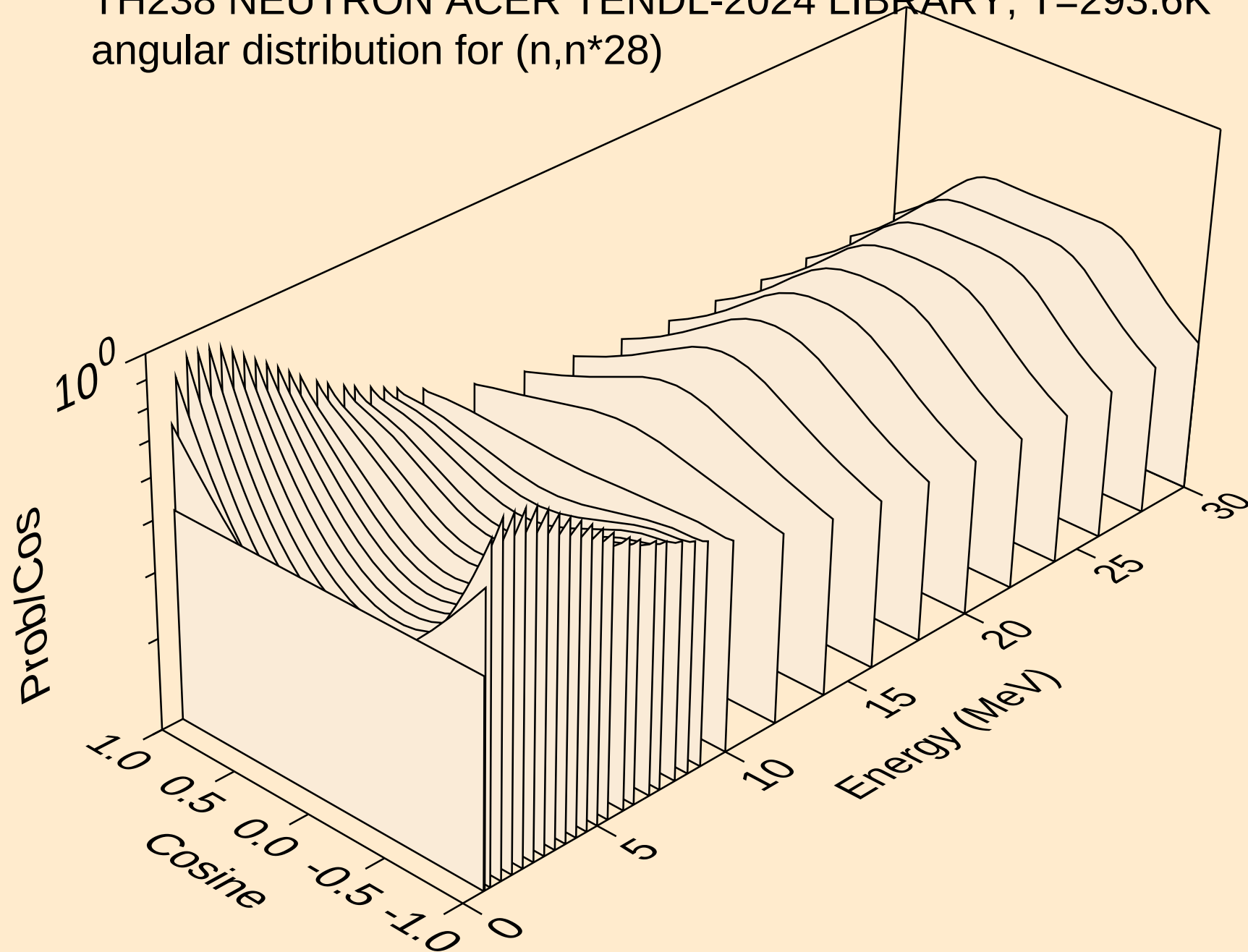
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



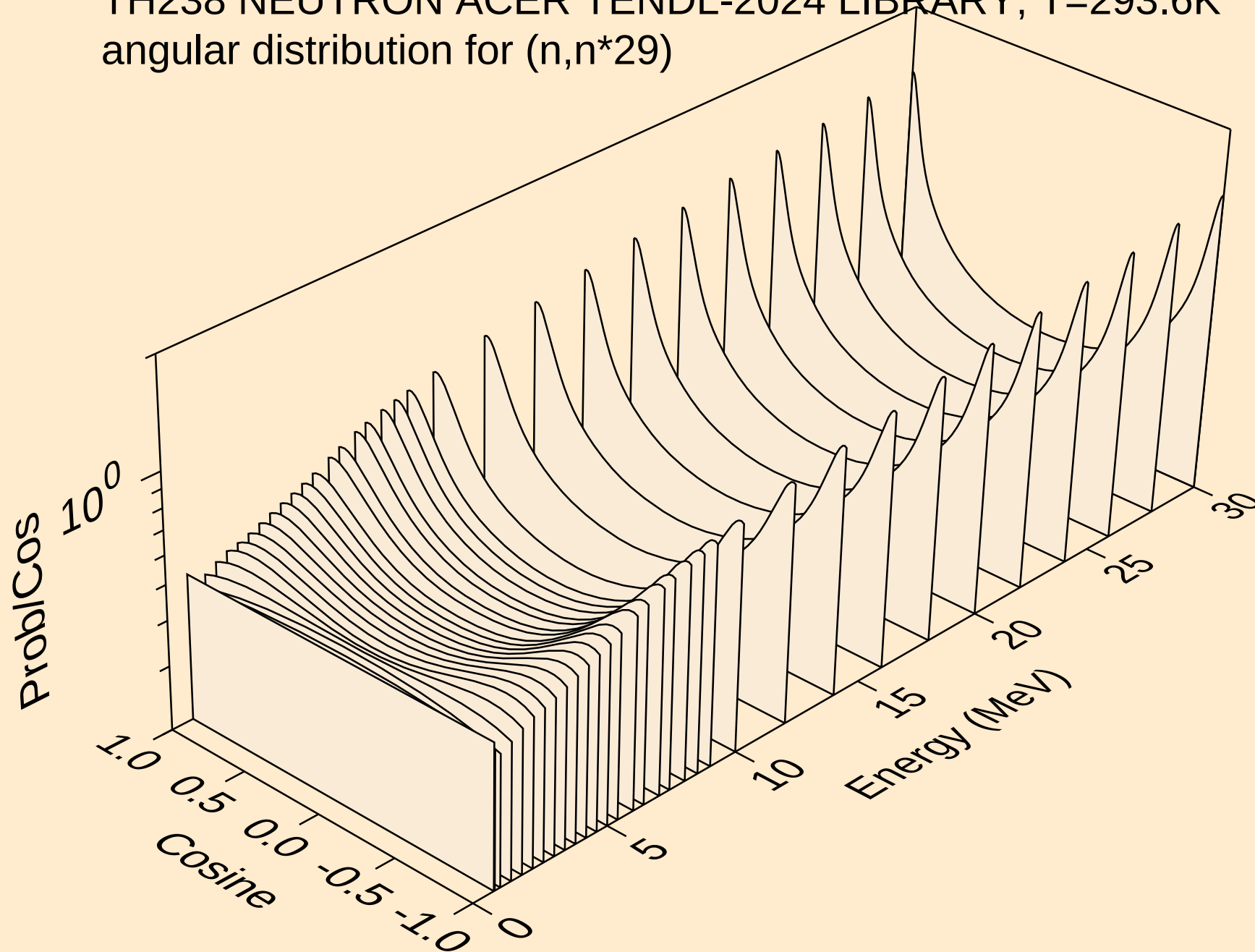
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



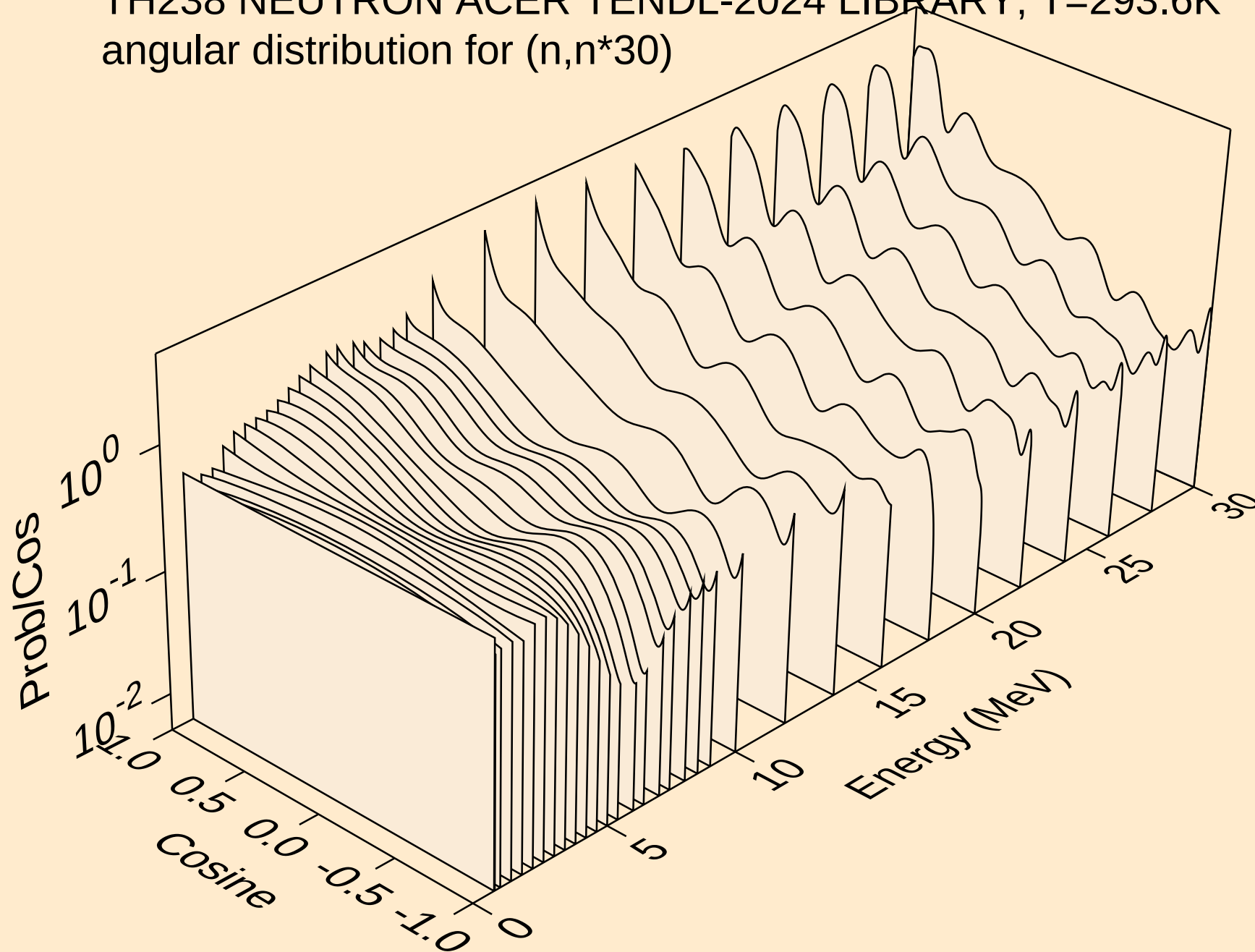
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)

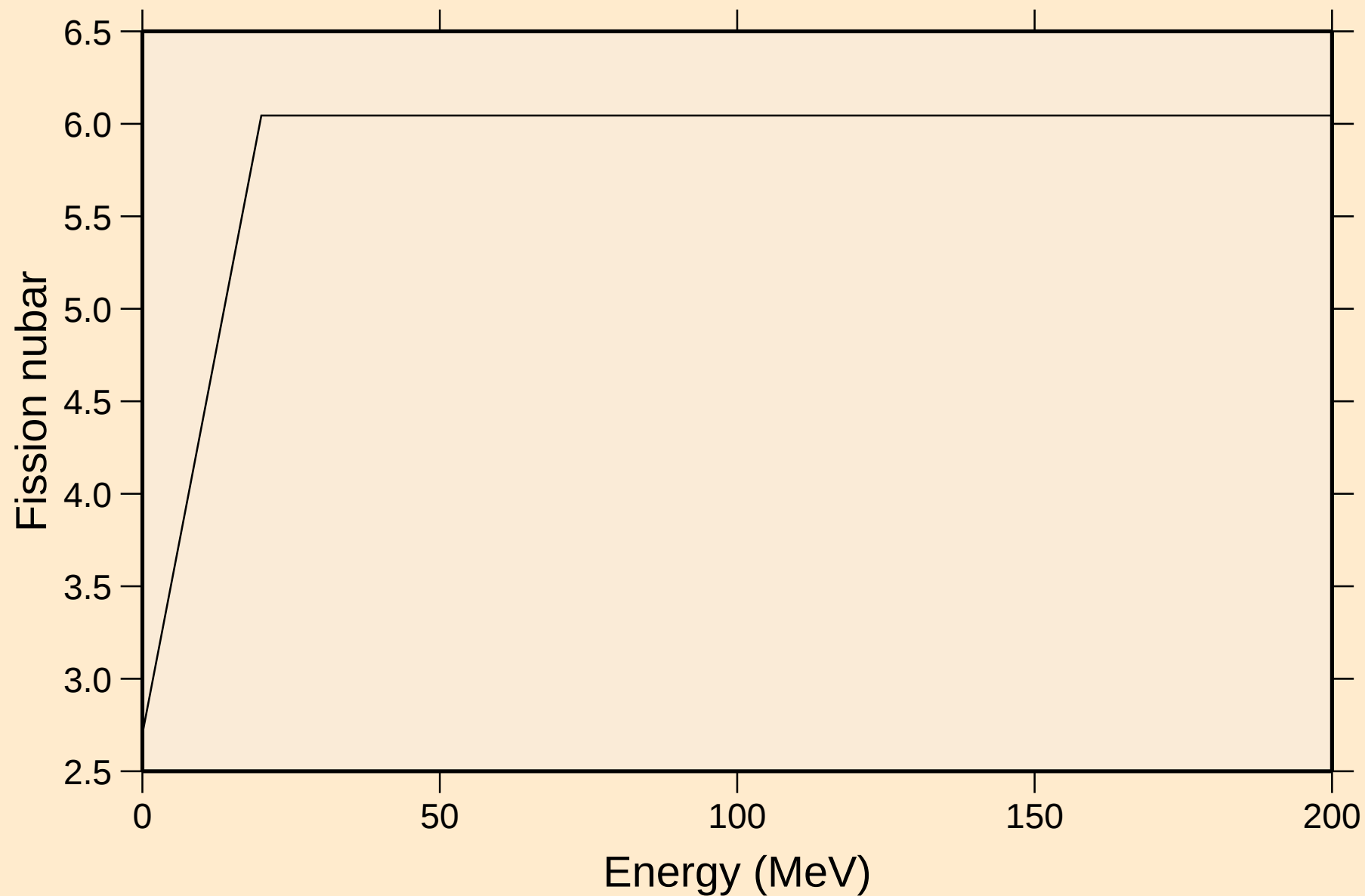


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)

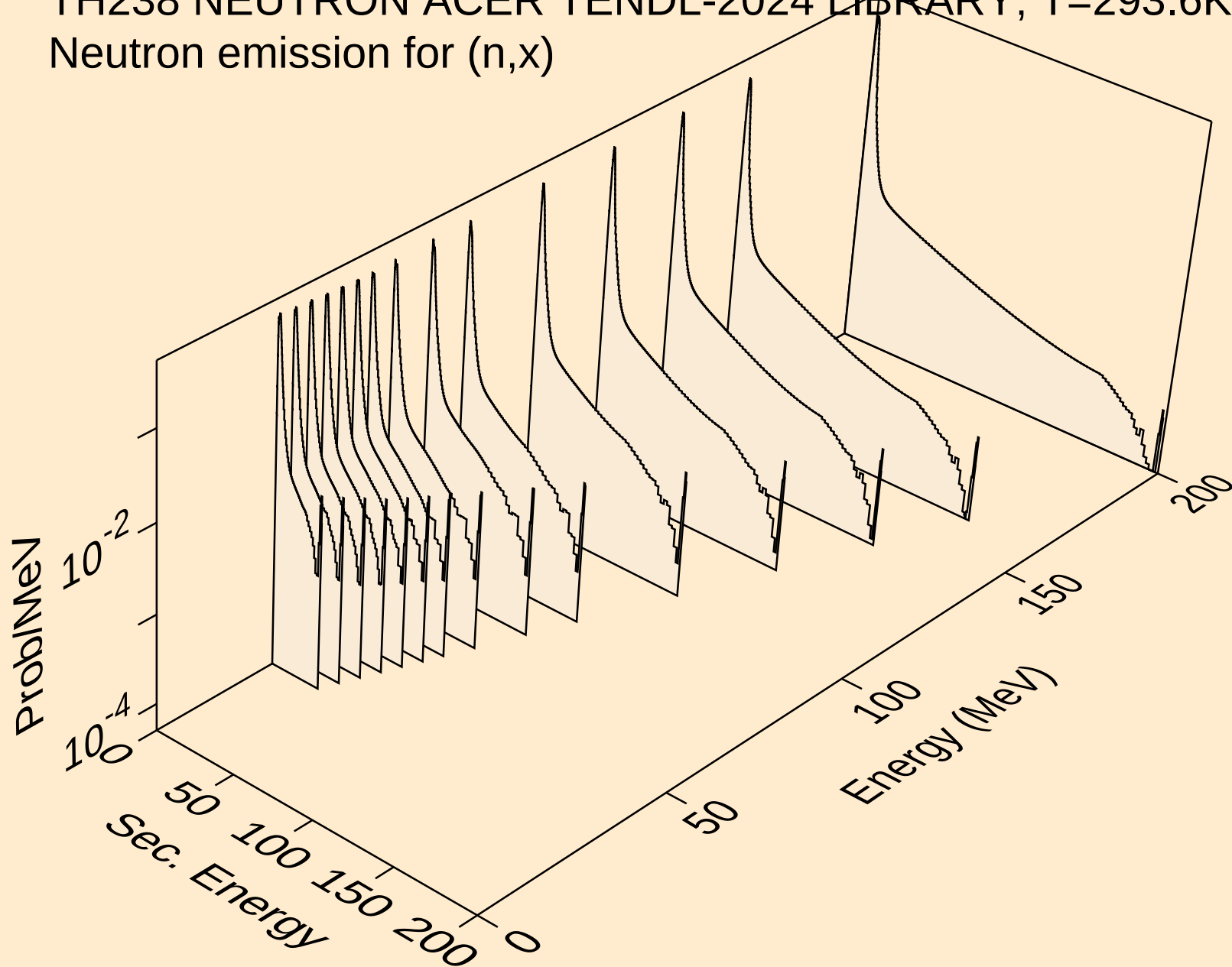


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

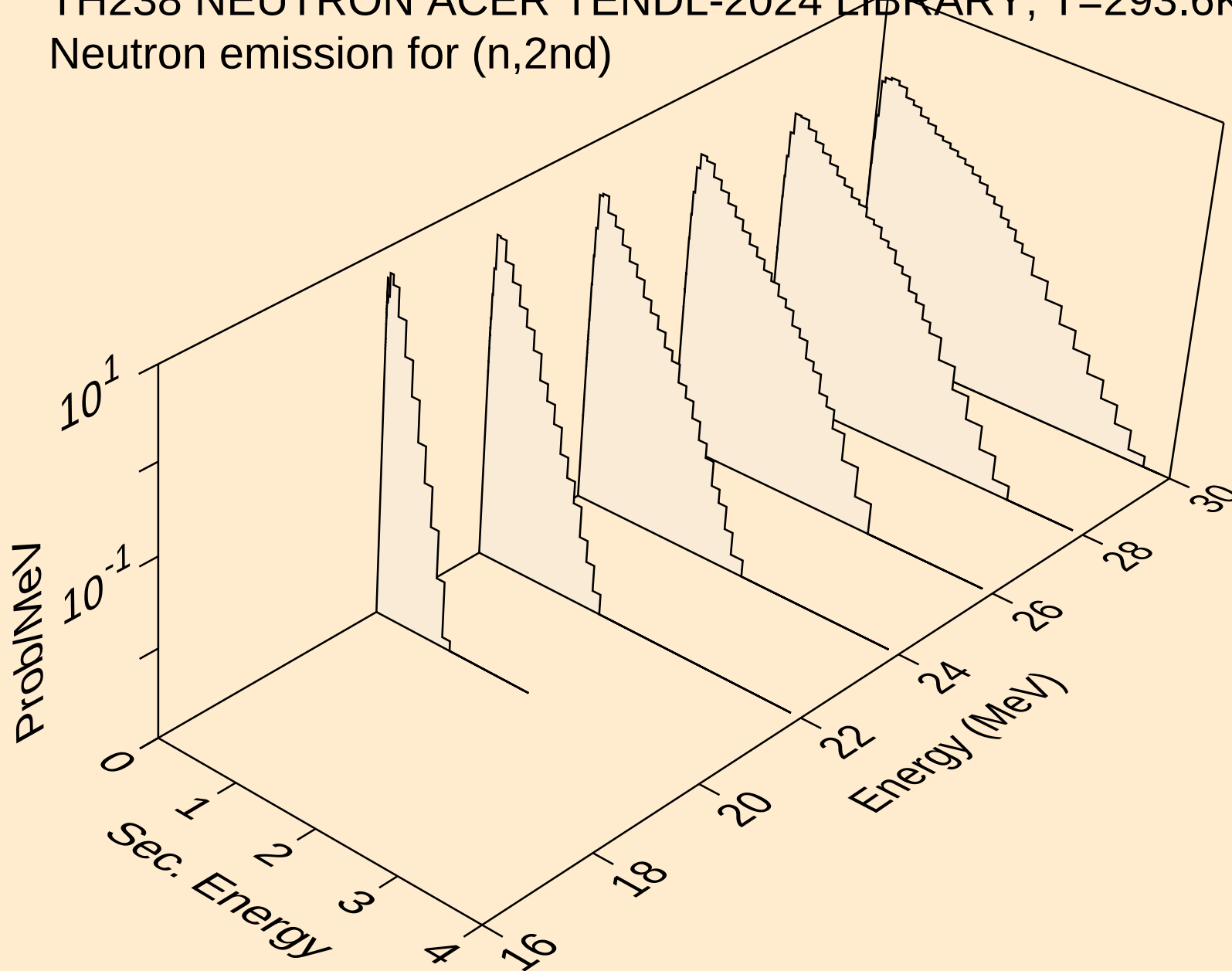
Total fission nubar



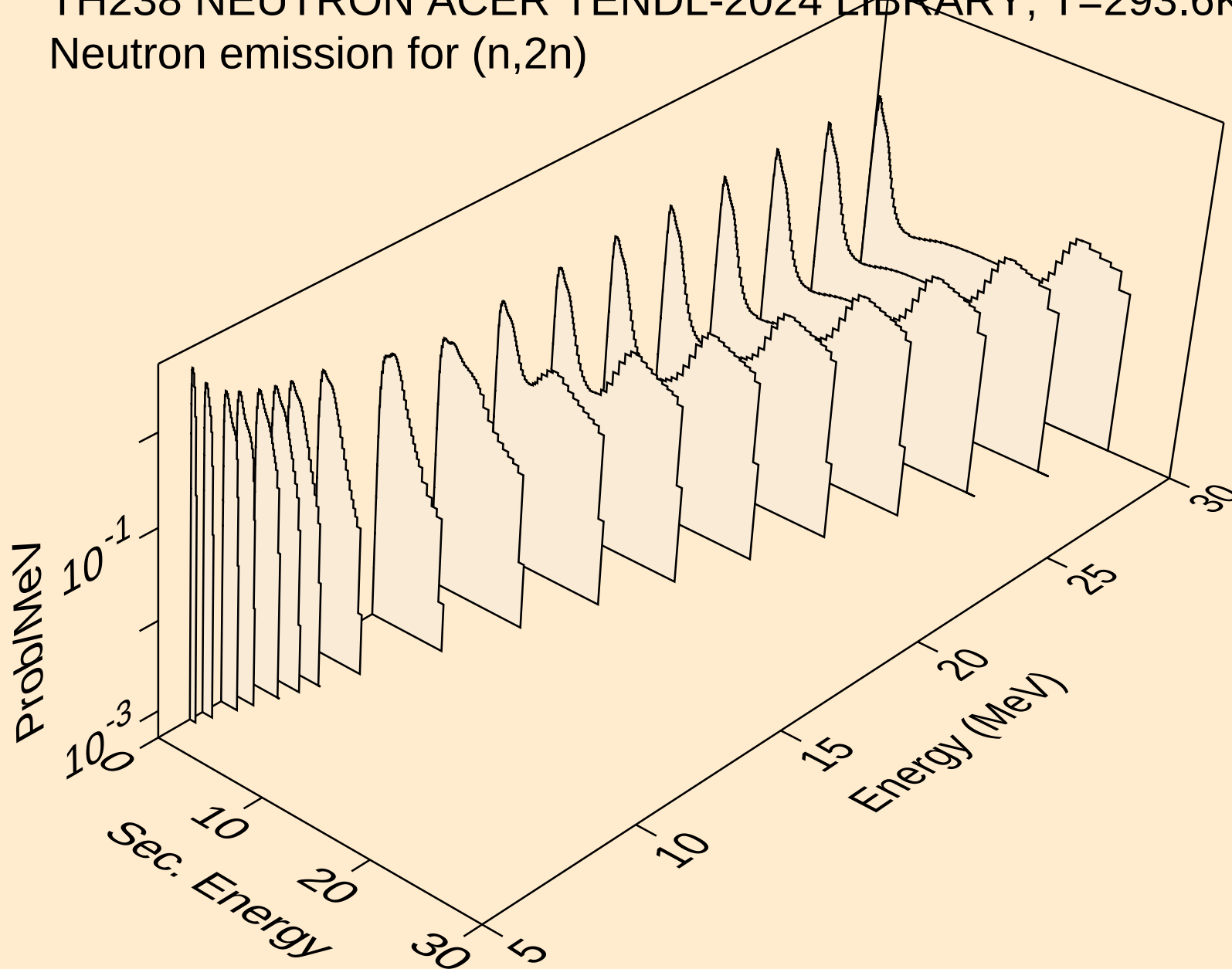
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



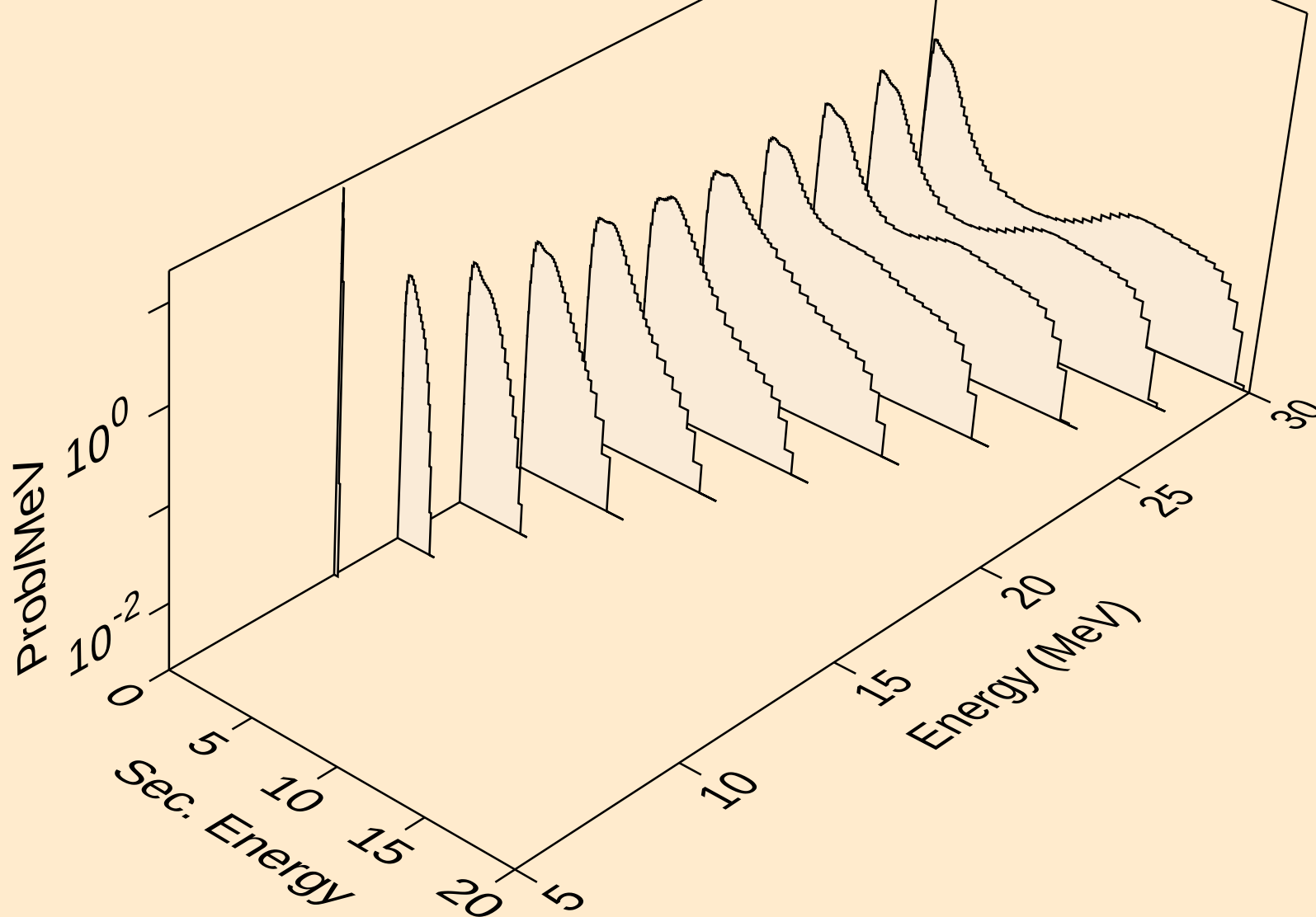
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



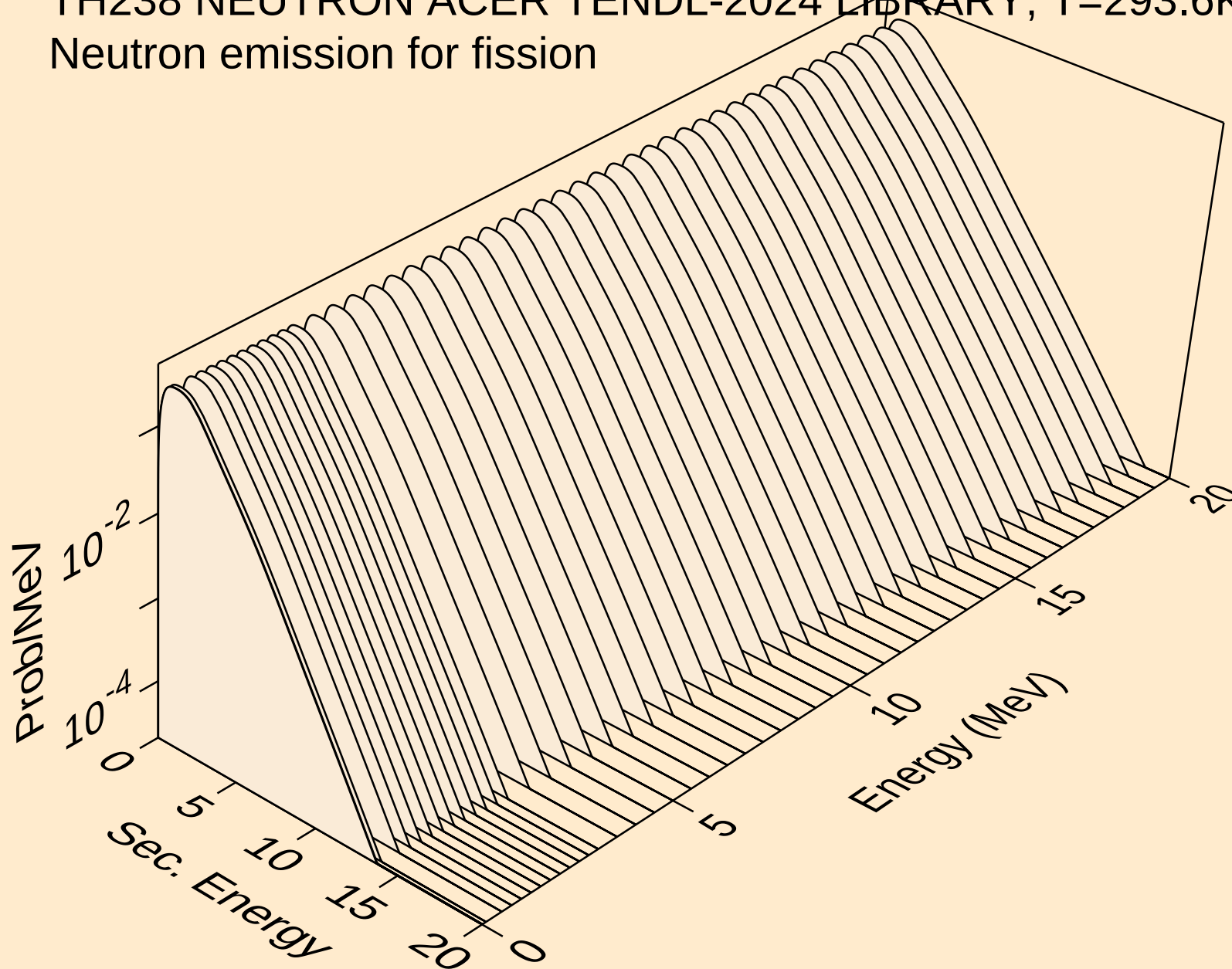
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



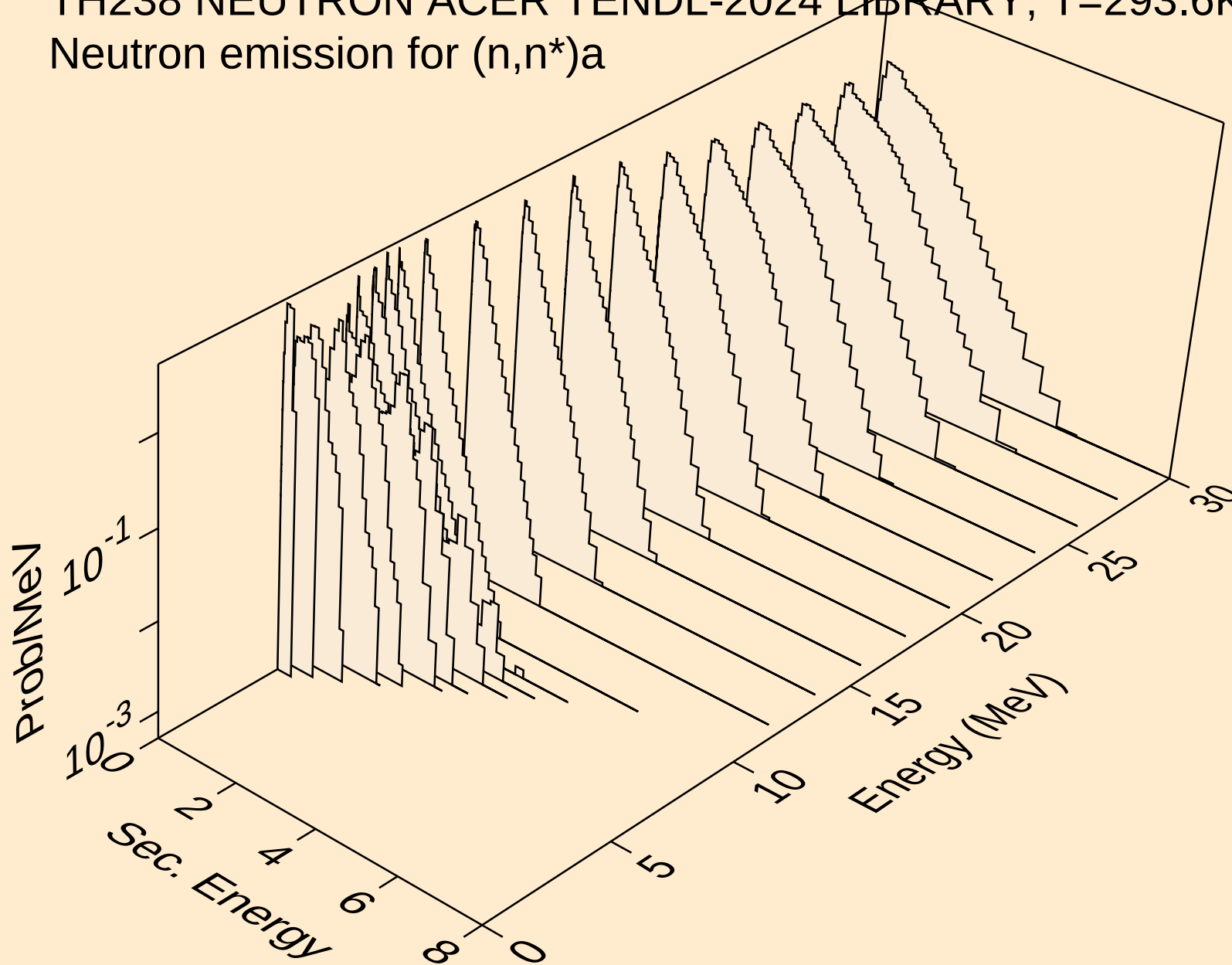
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



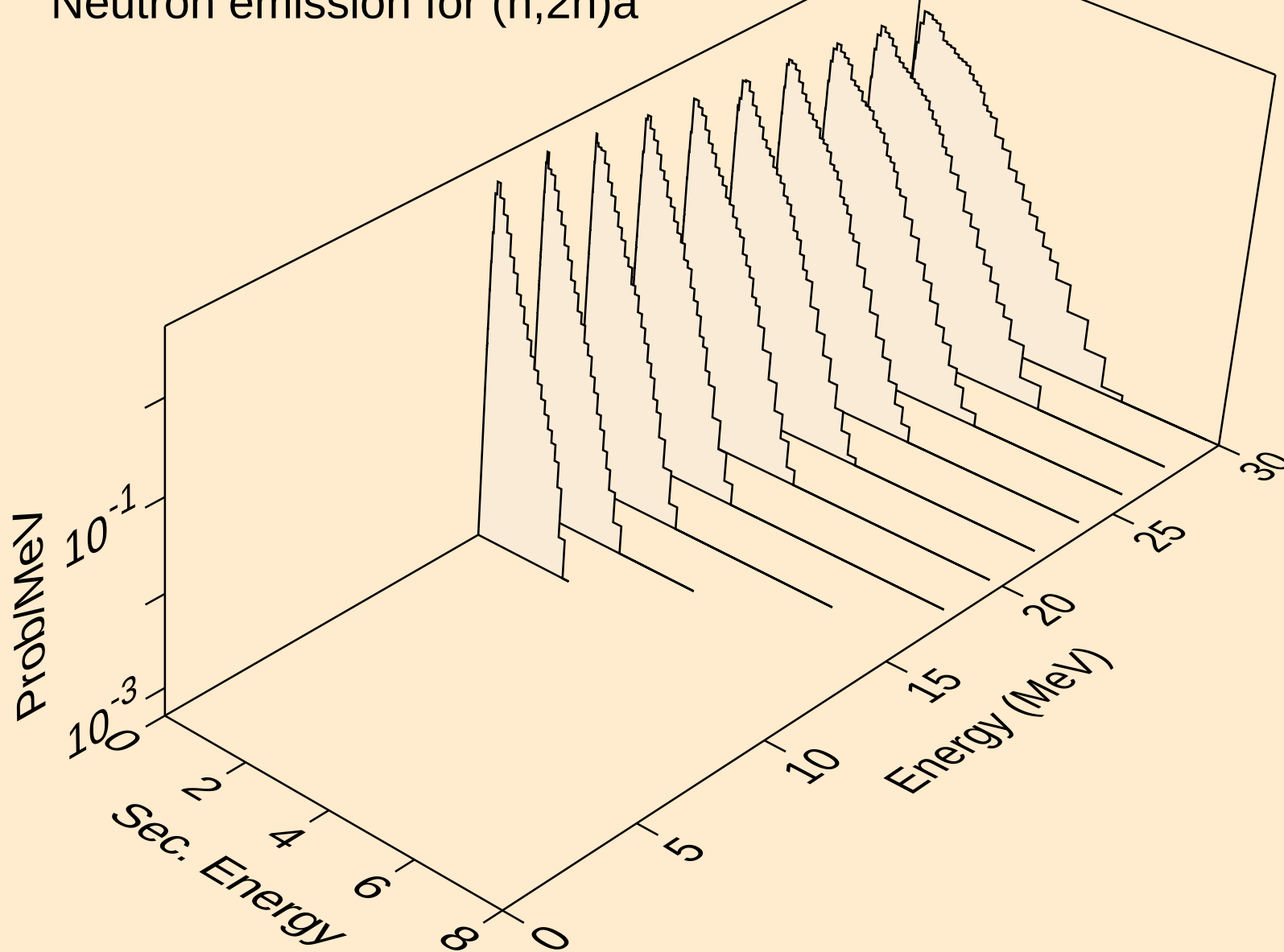
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



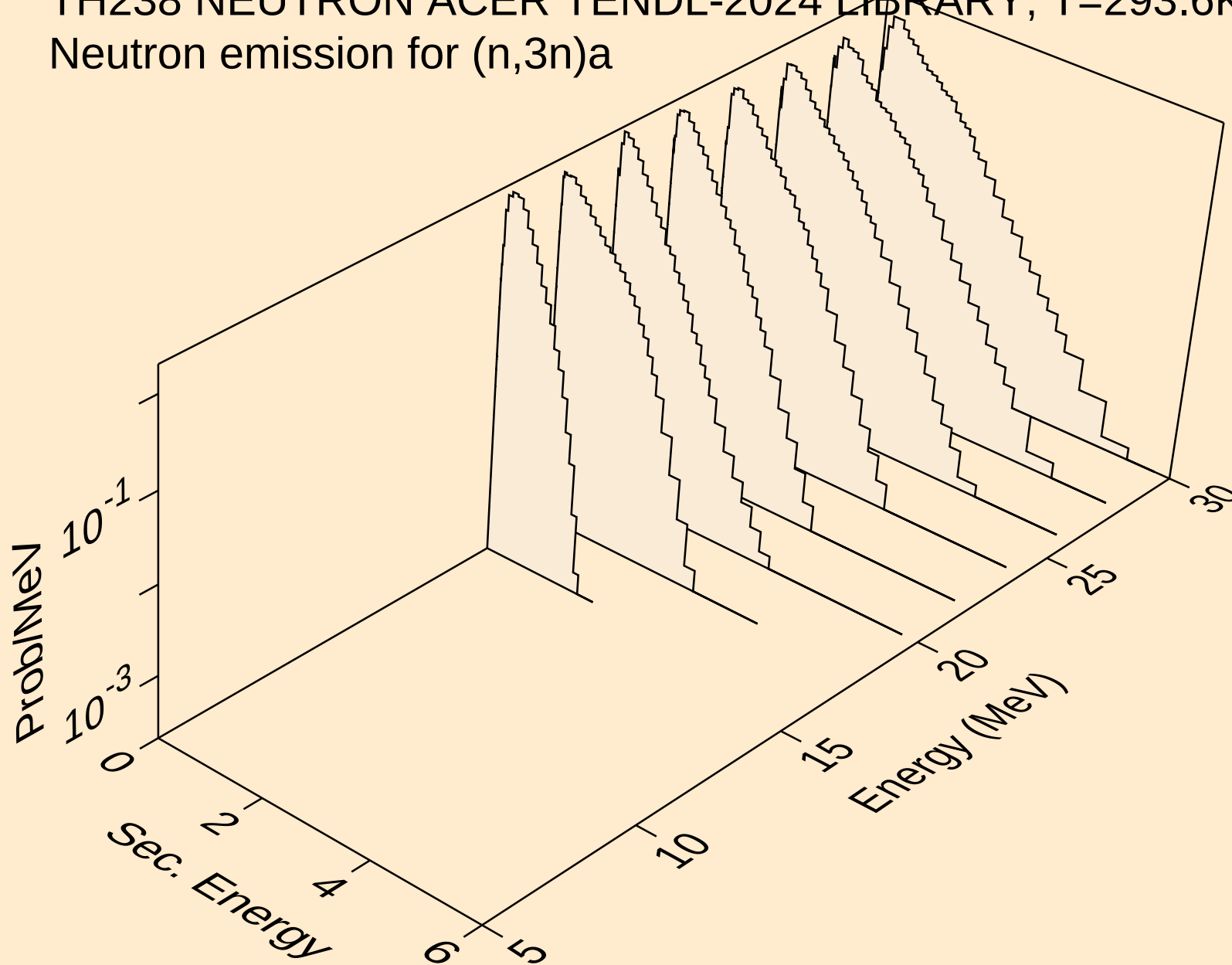
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



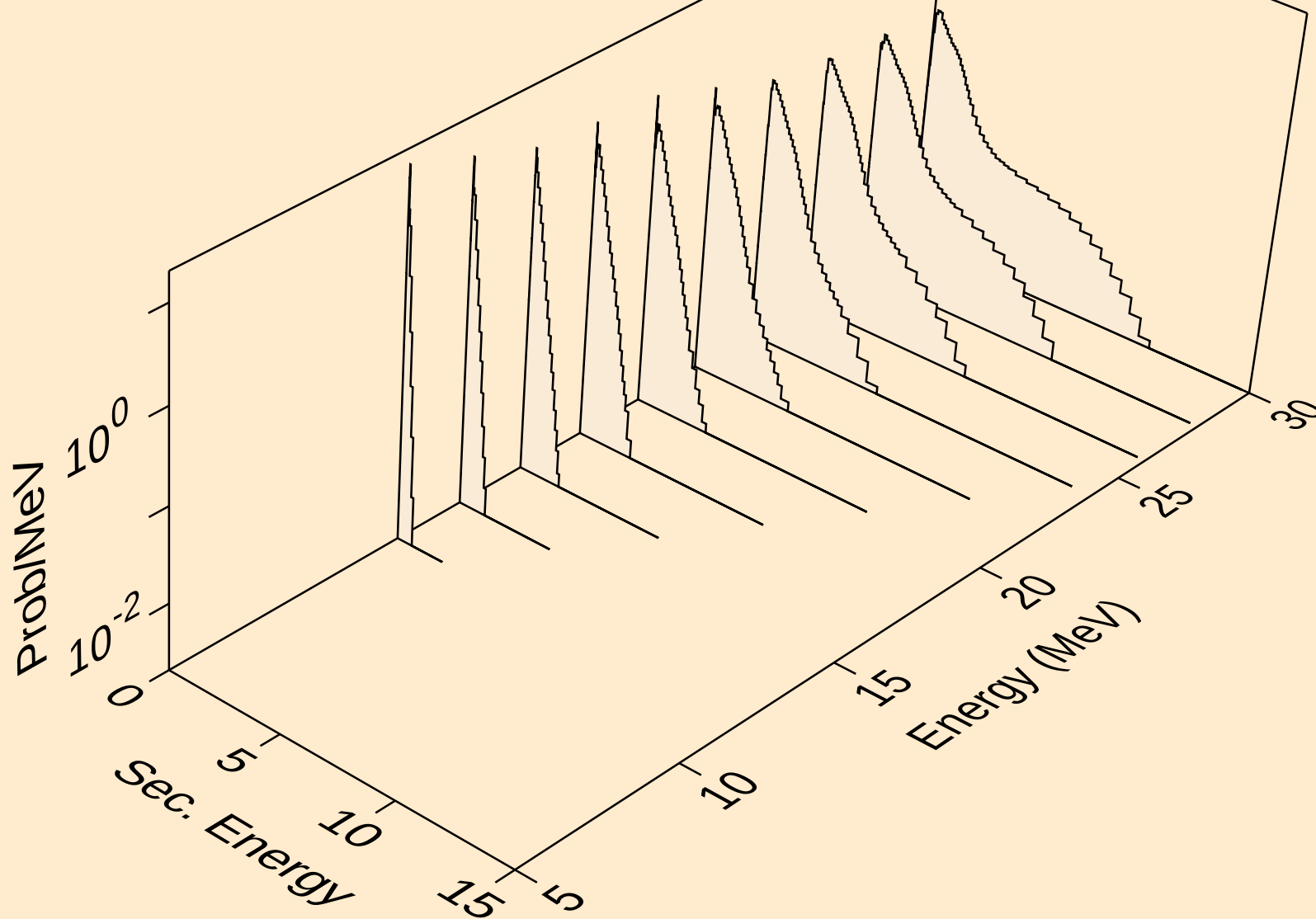
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



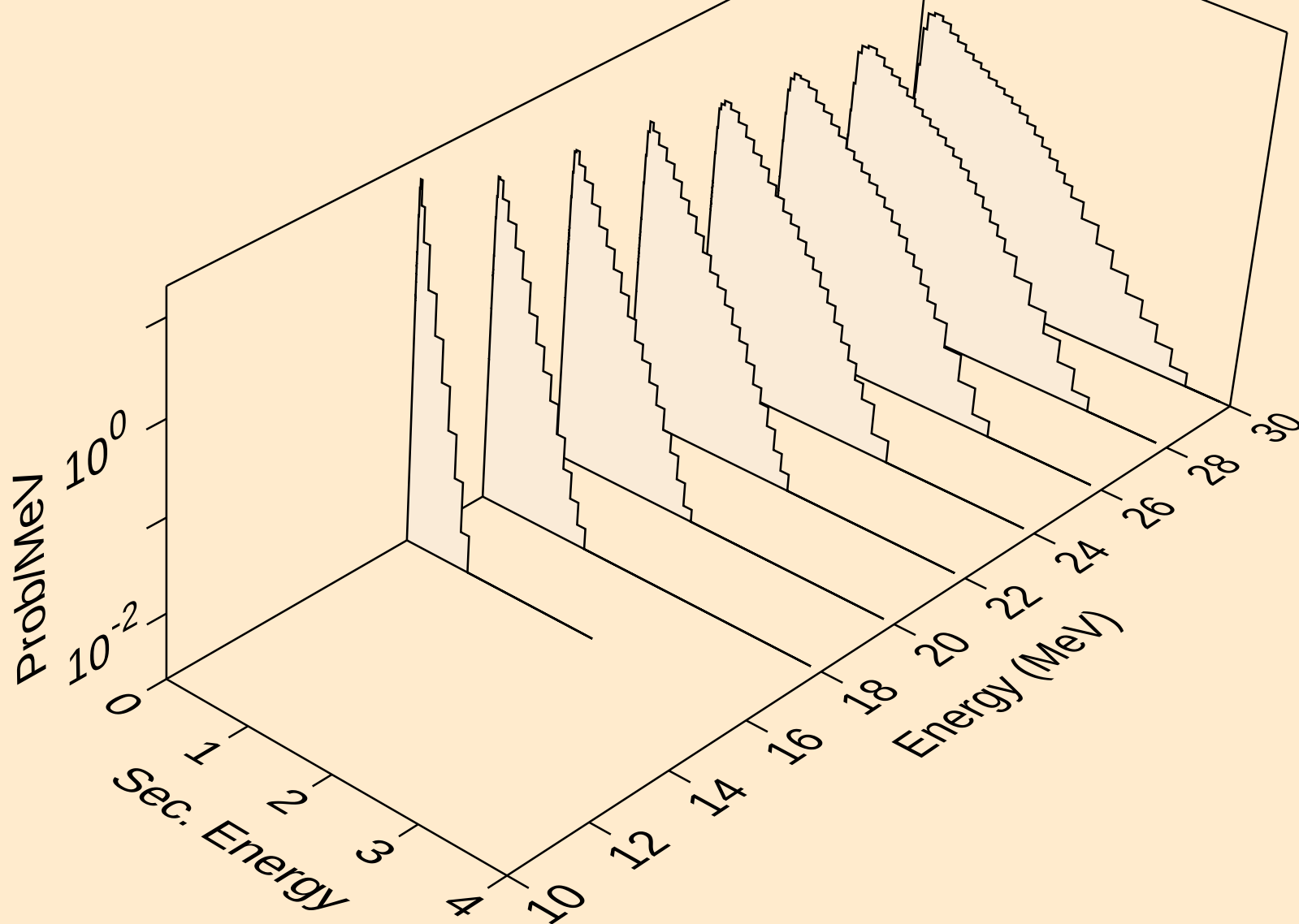
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



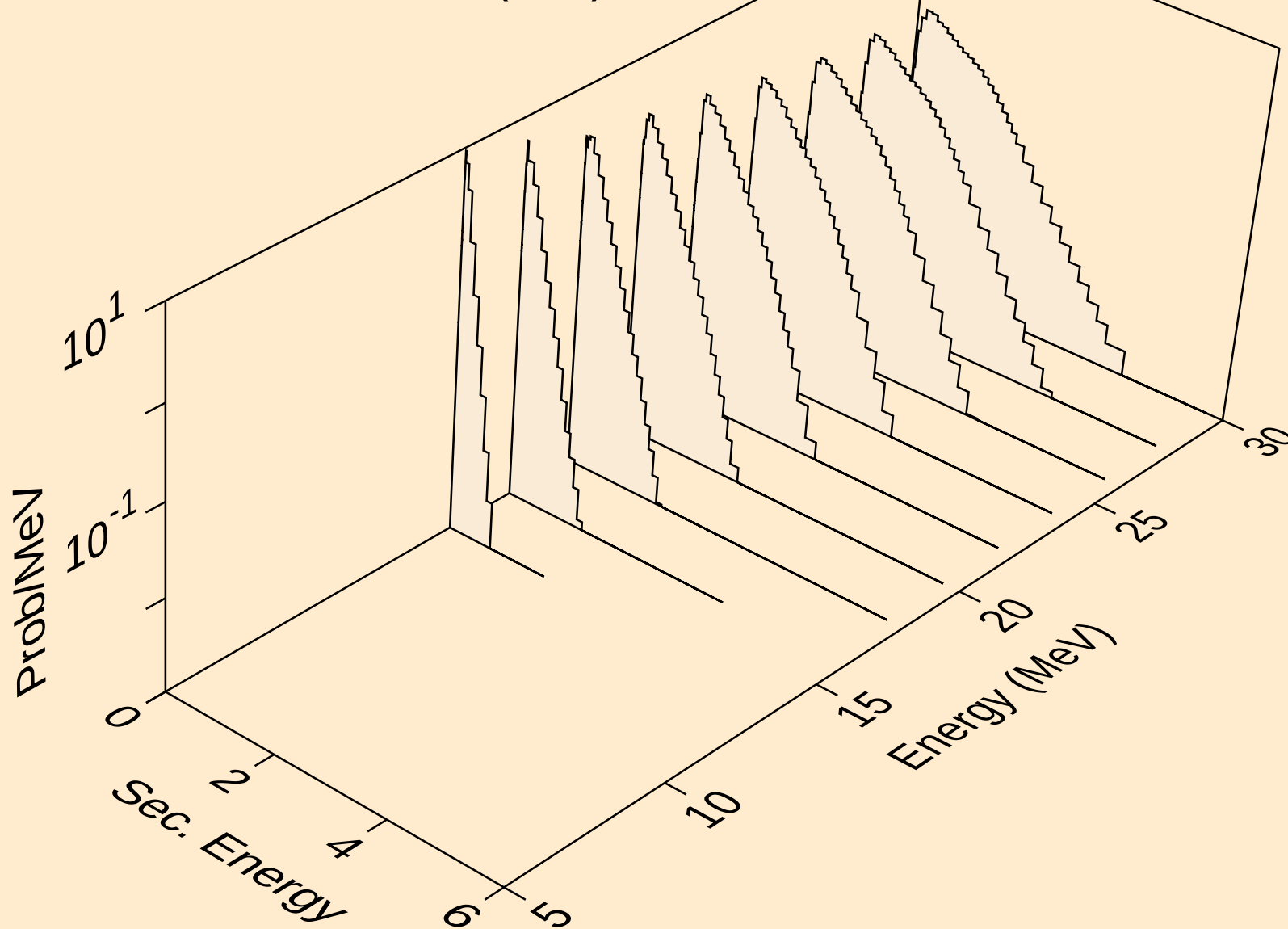
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



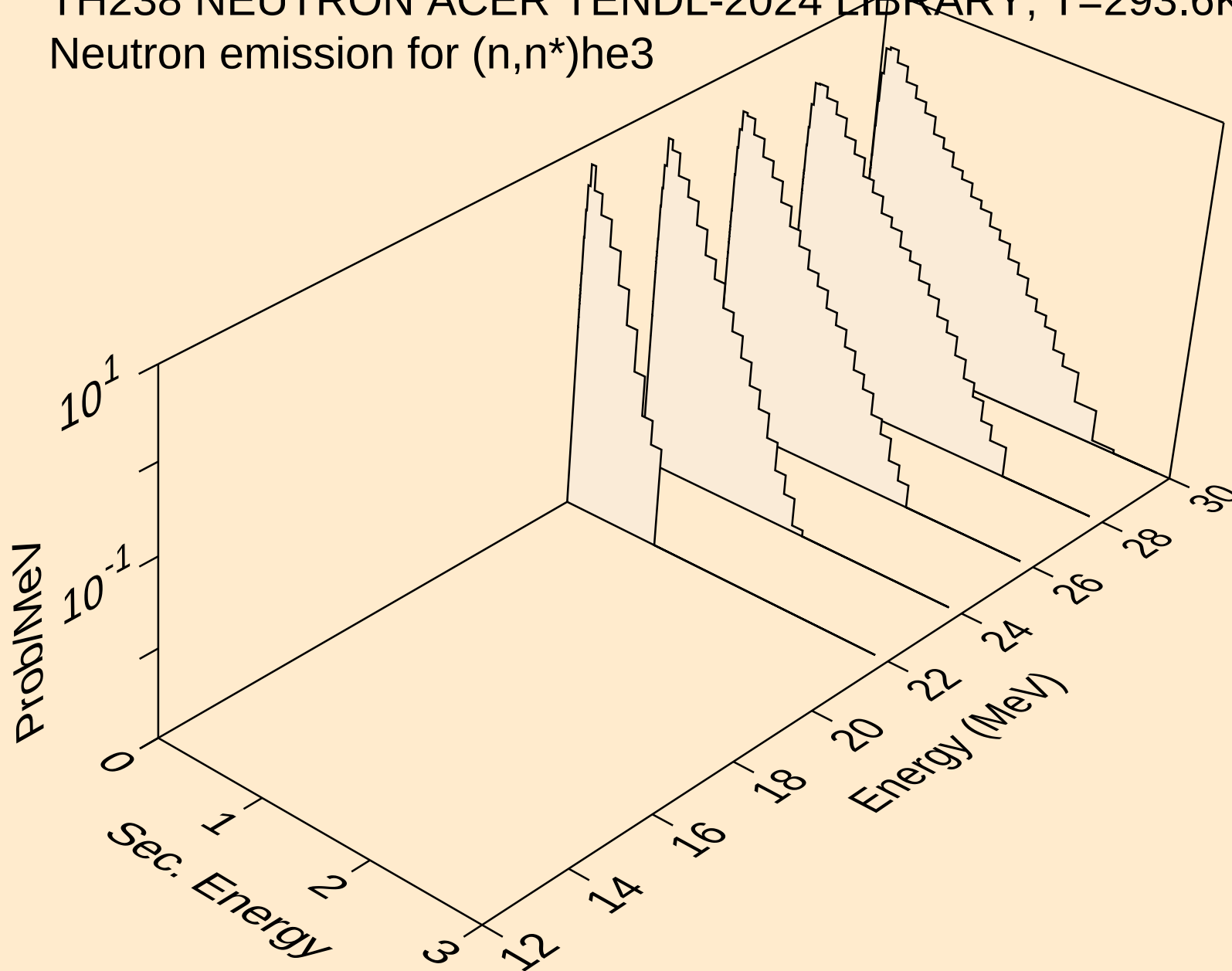
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



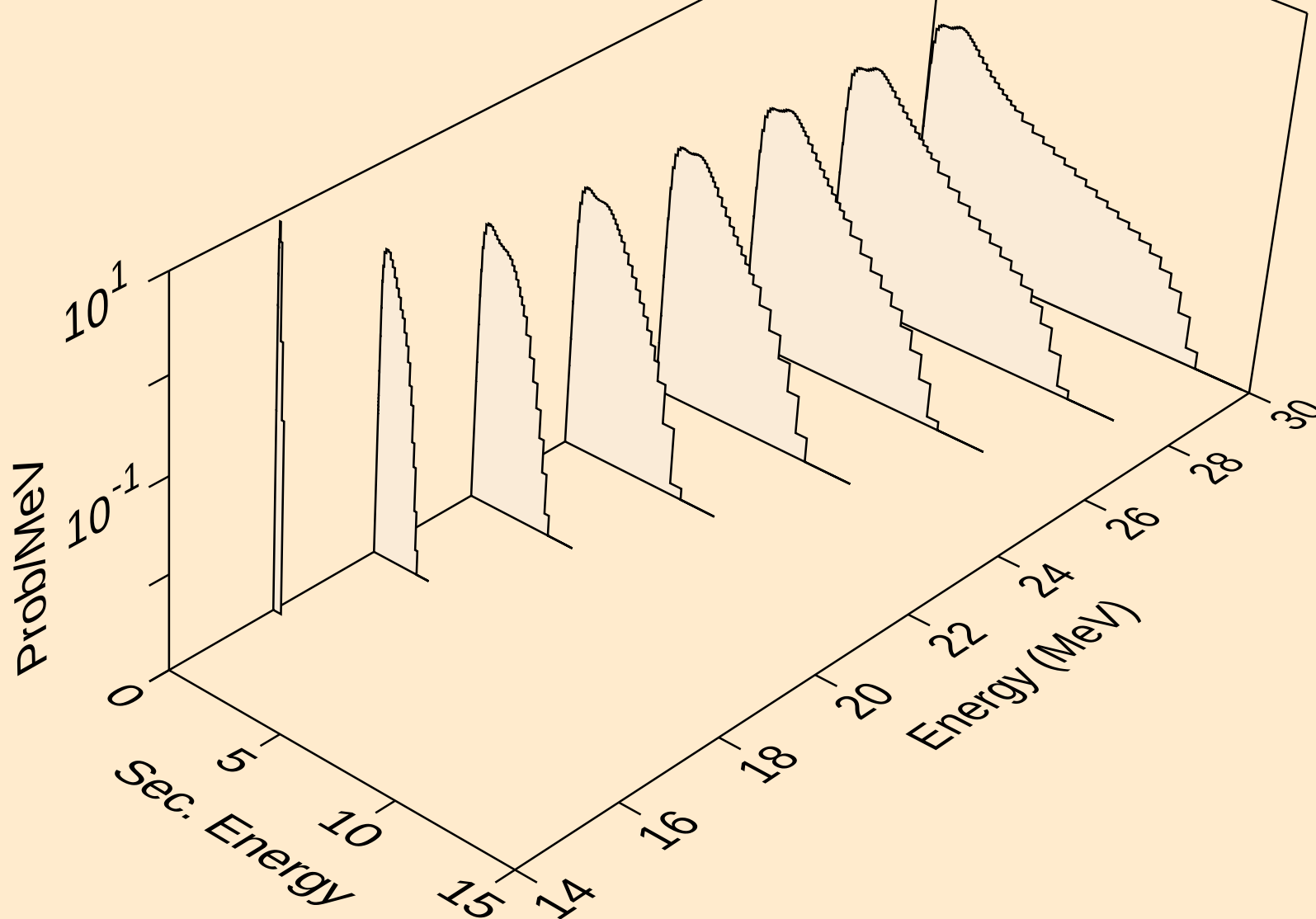
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



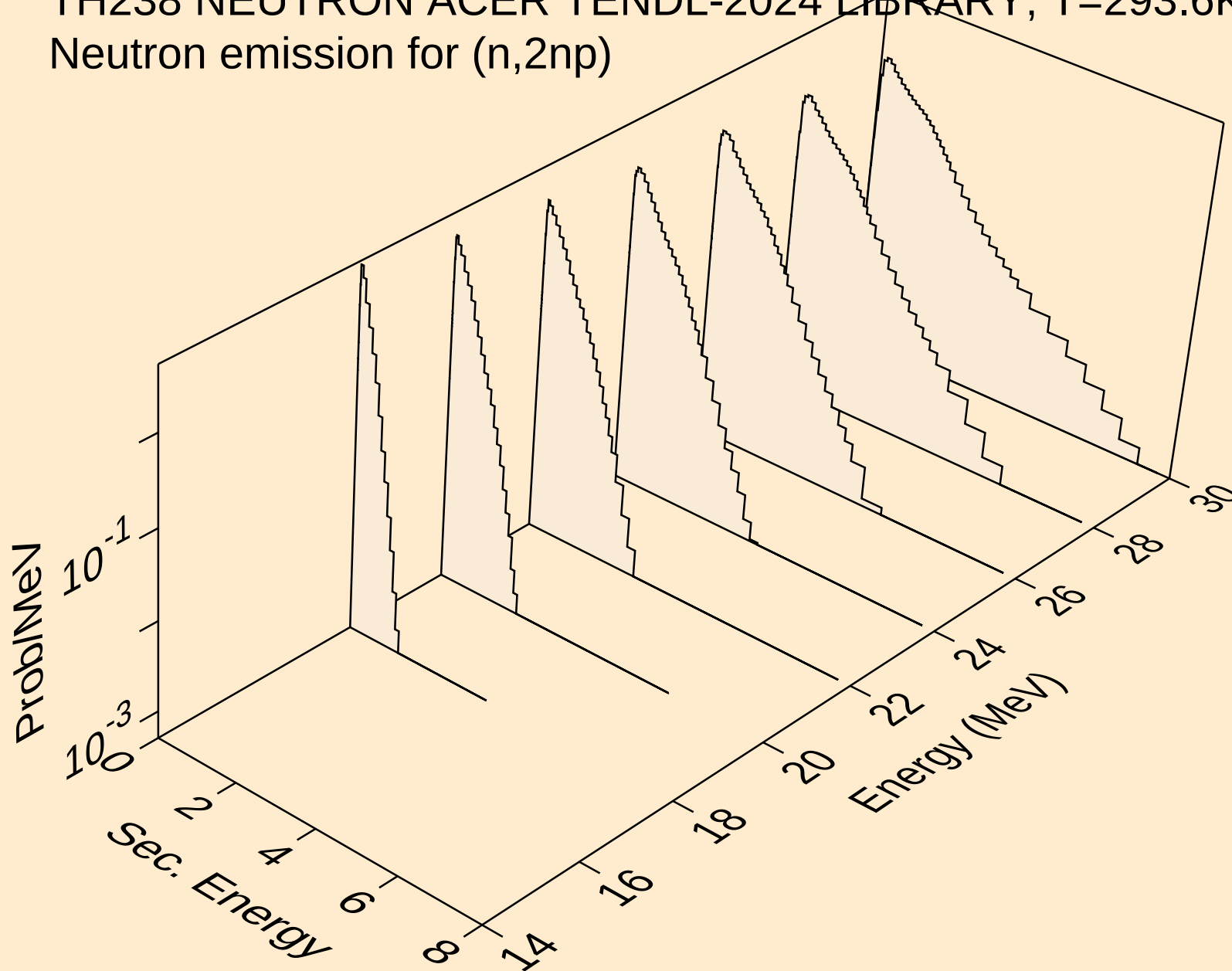
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



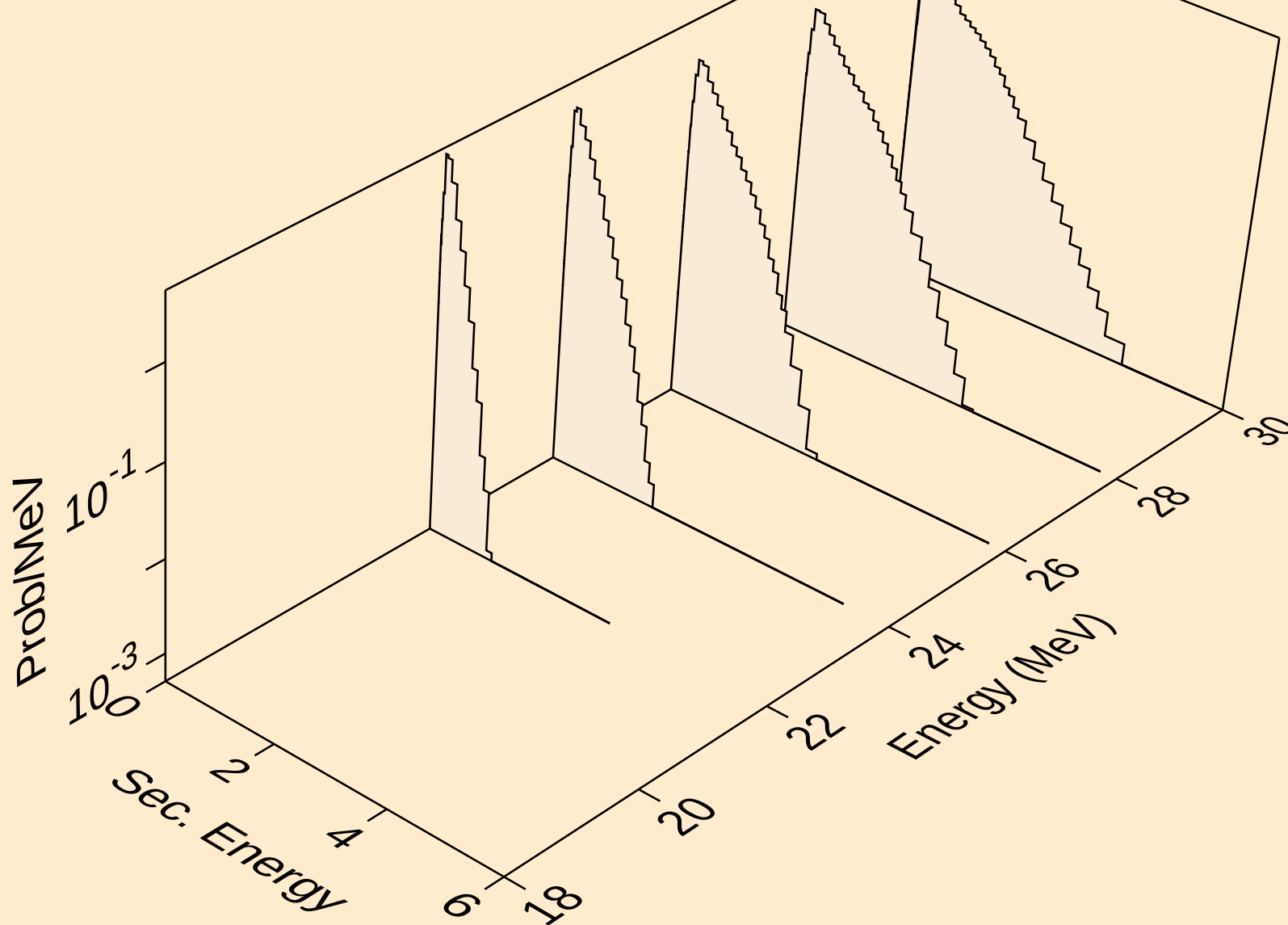
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



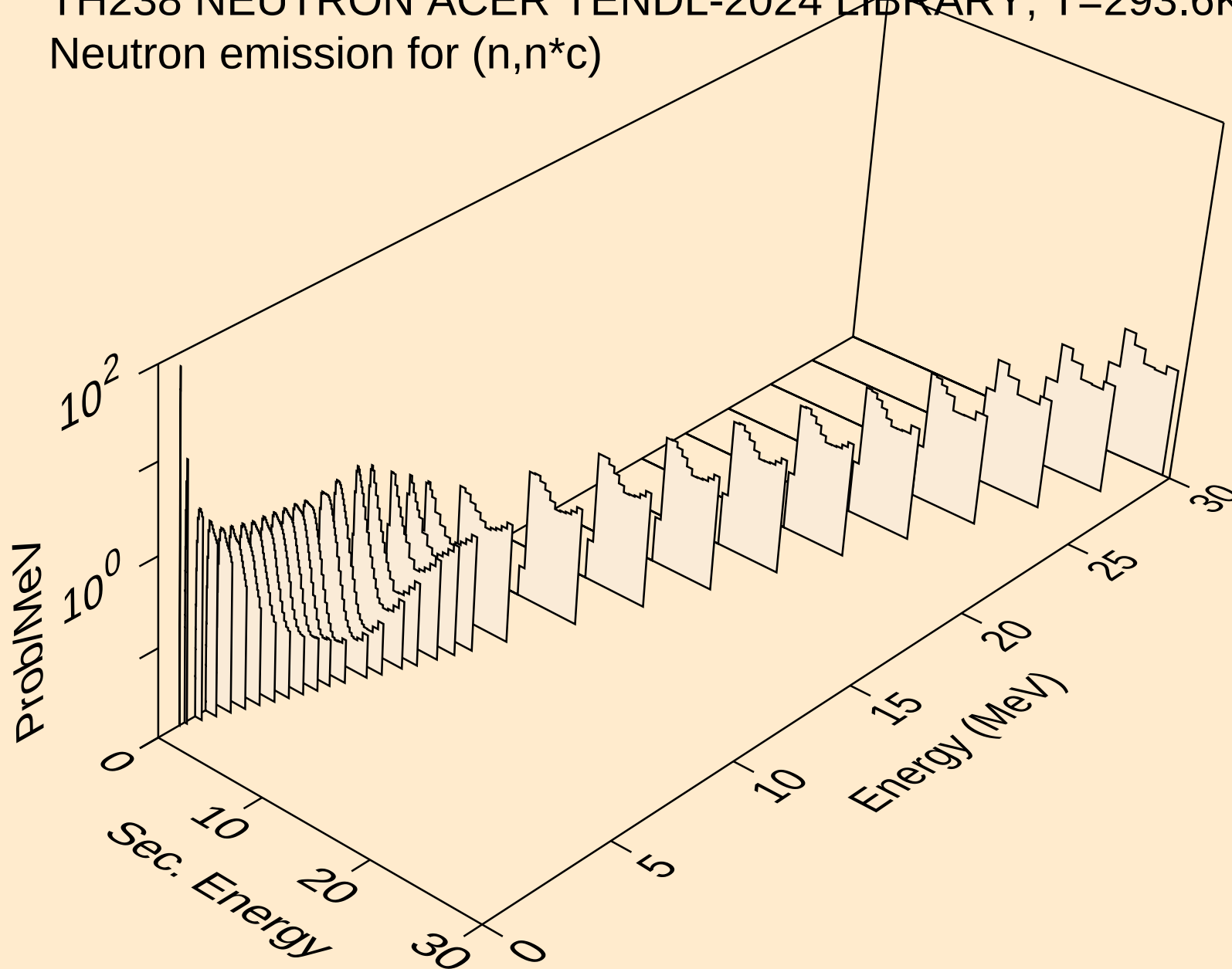
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)

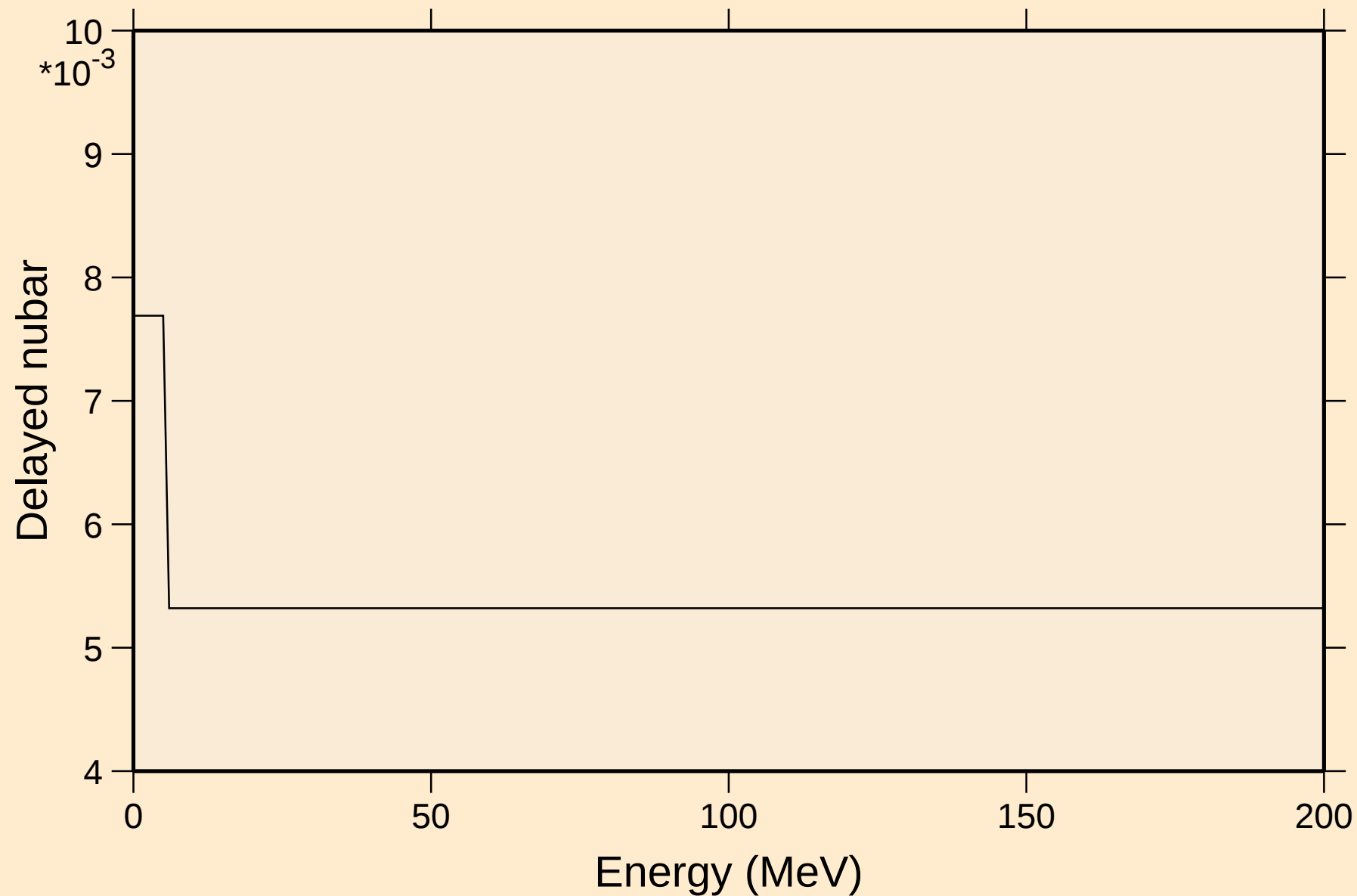


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



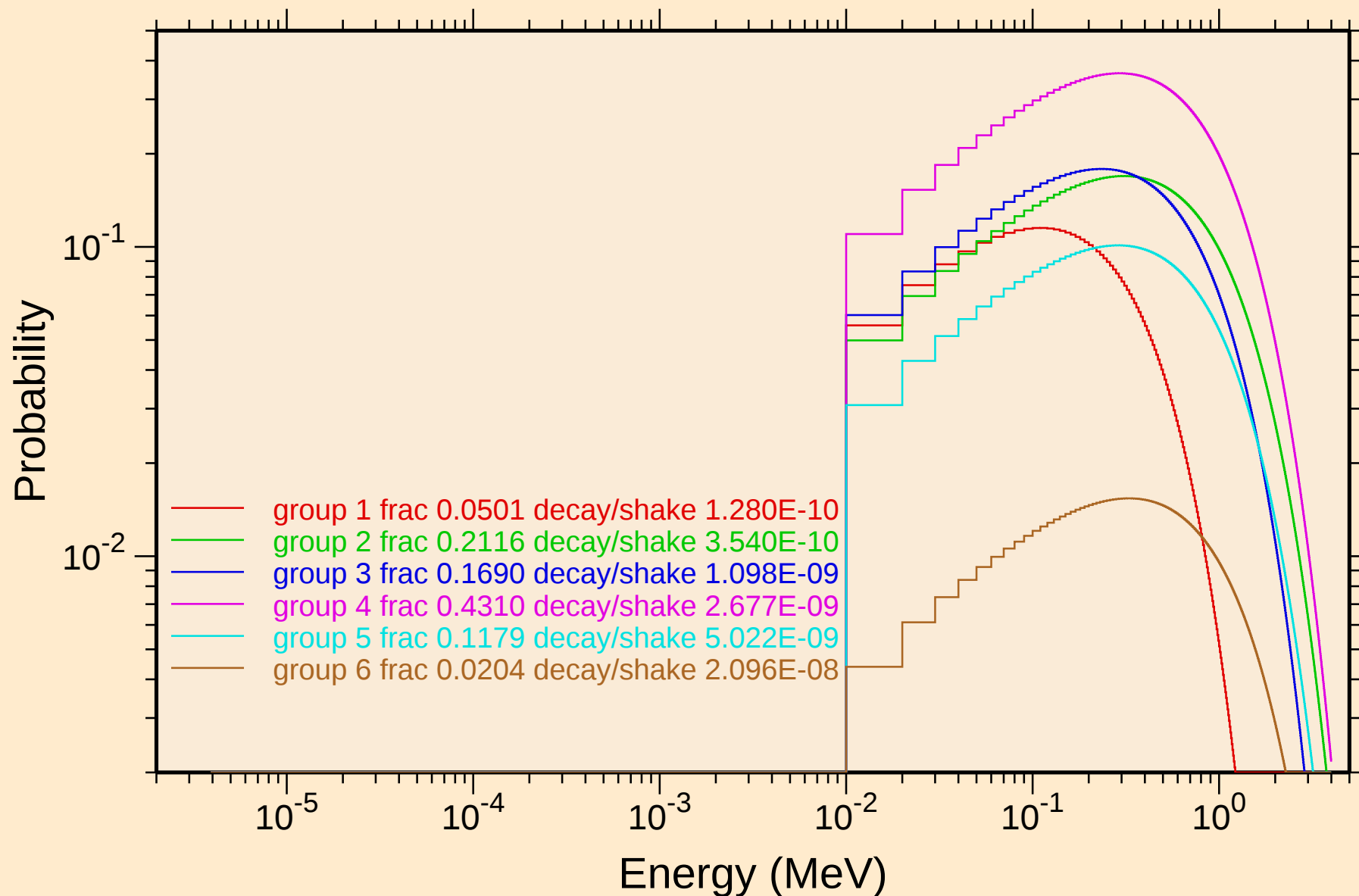
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

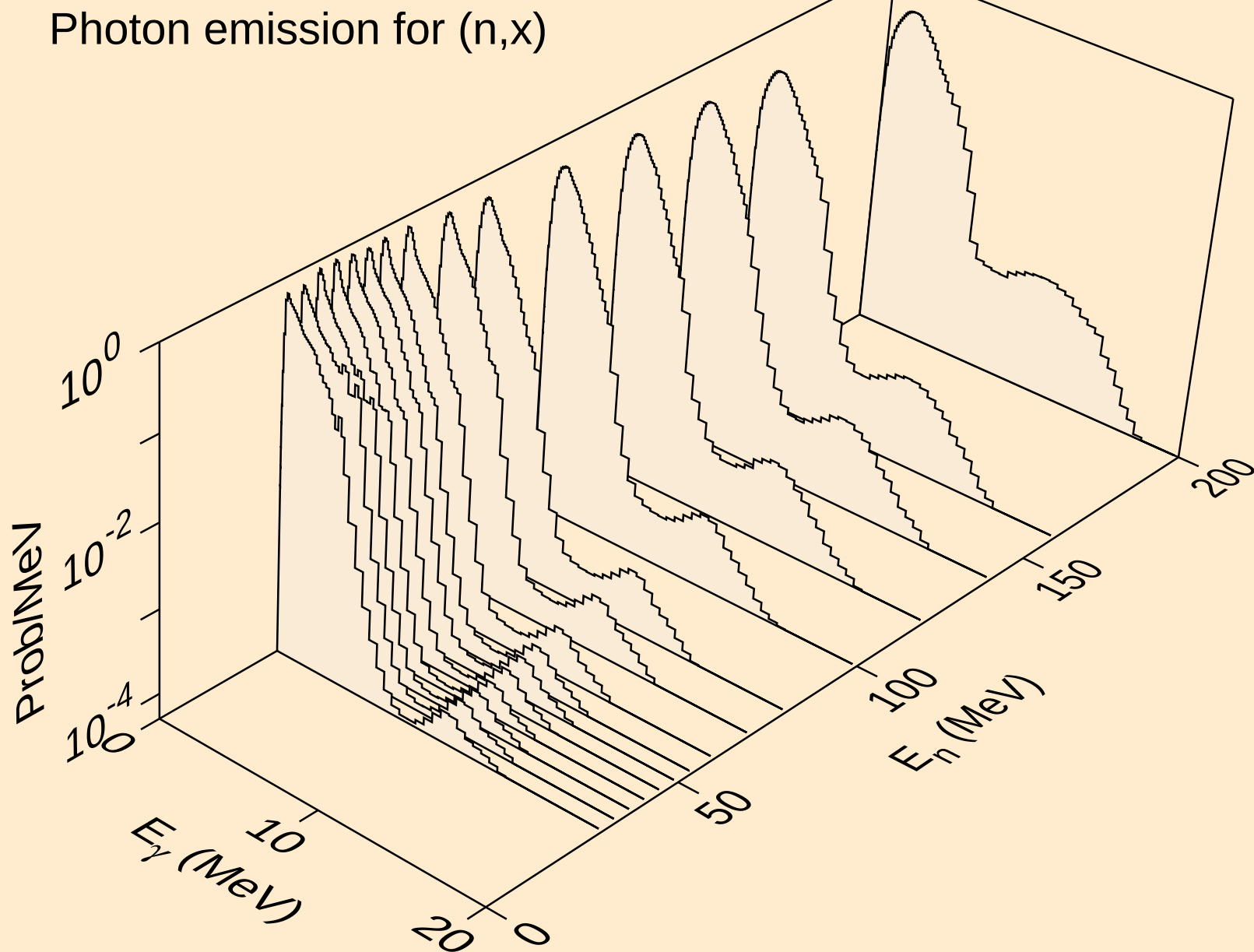


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

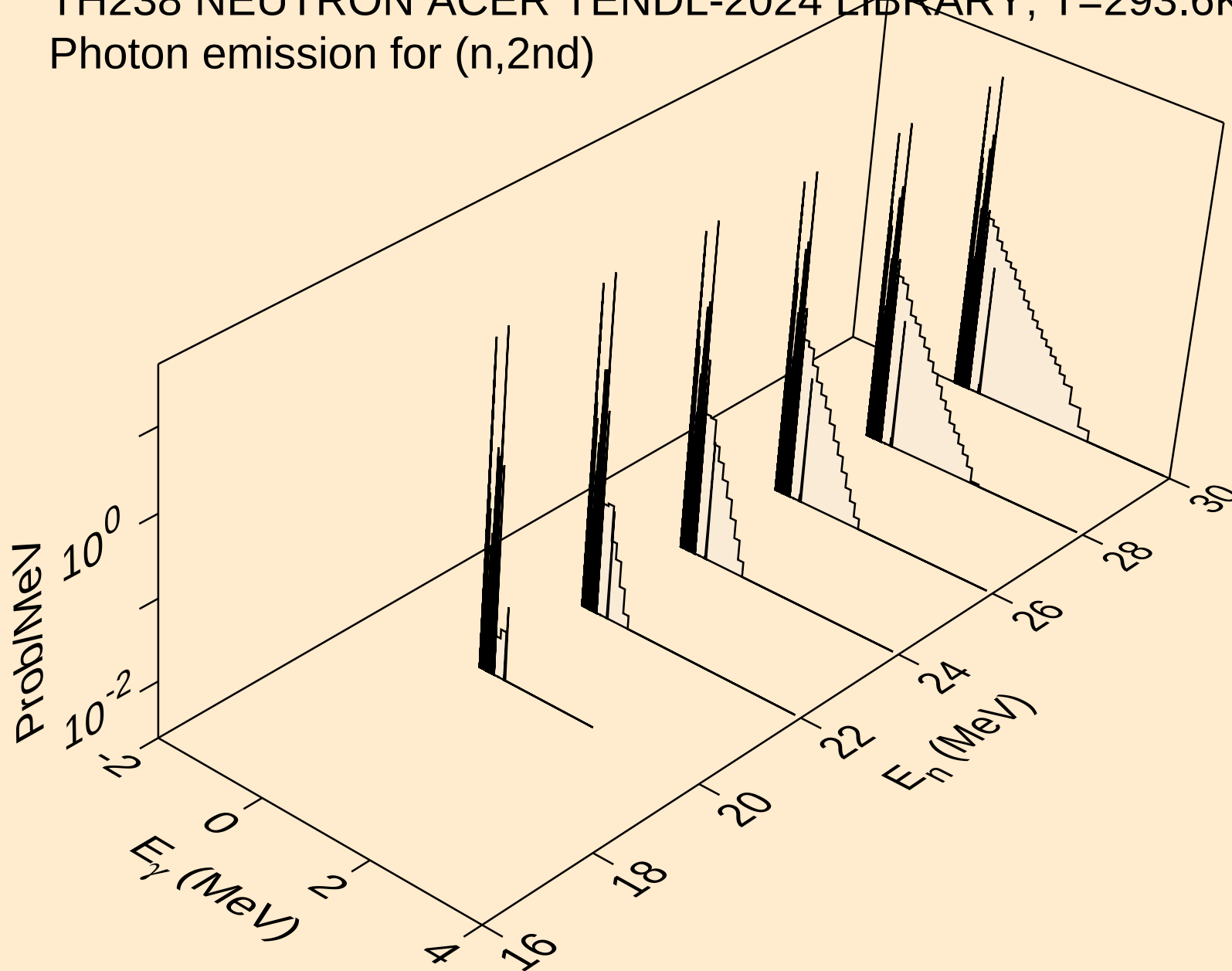
Delayed neutron spectra



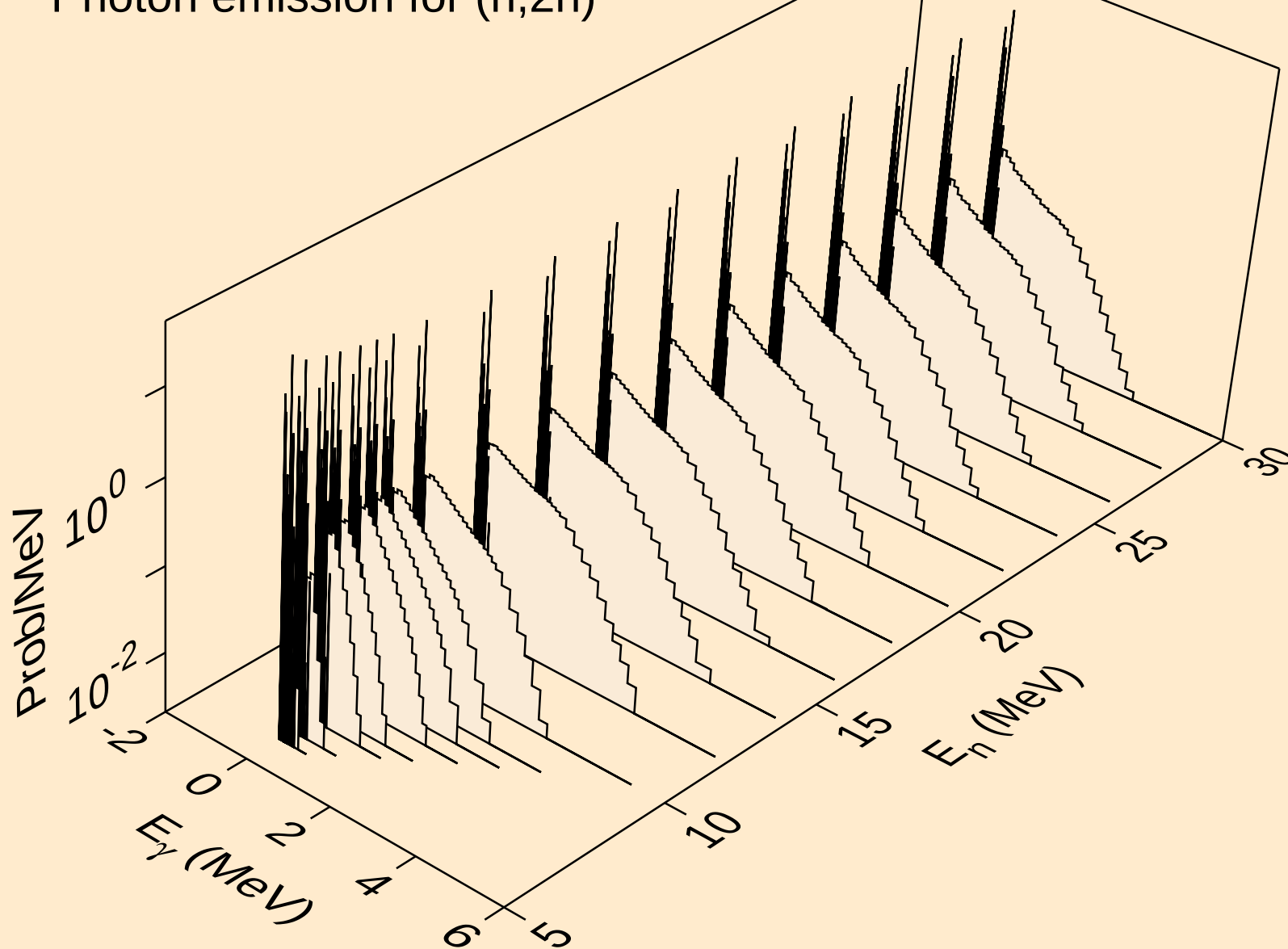
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



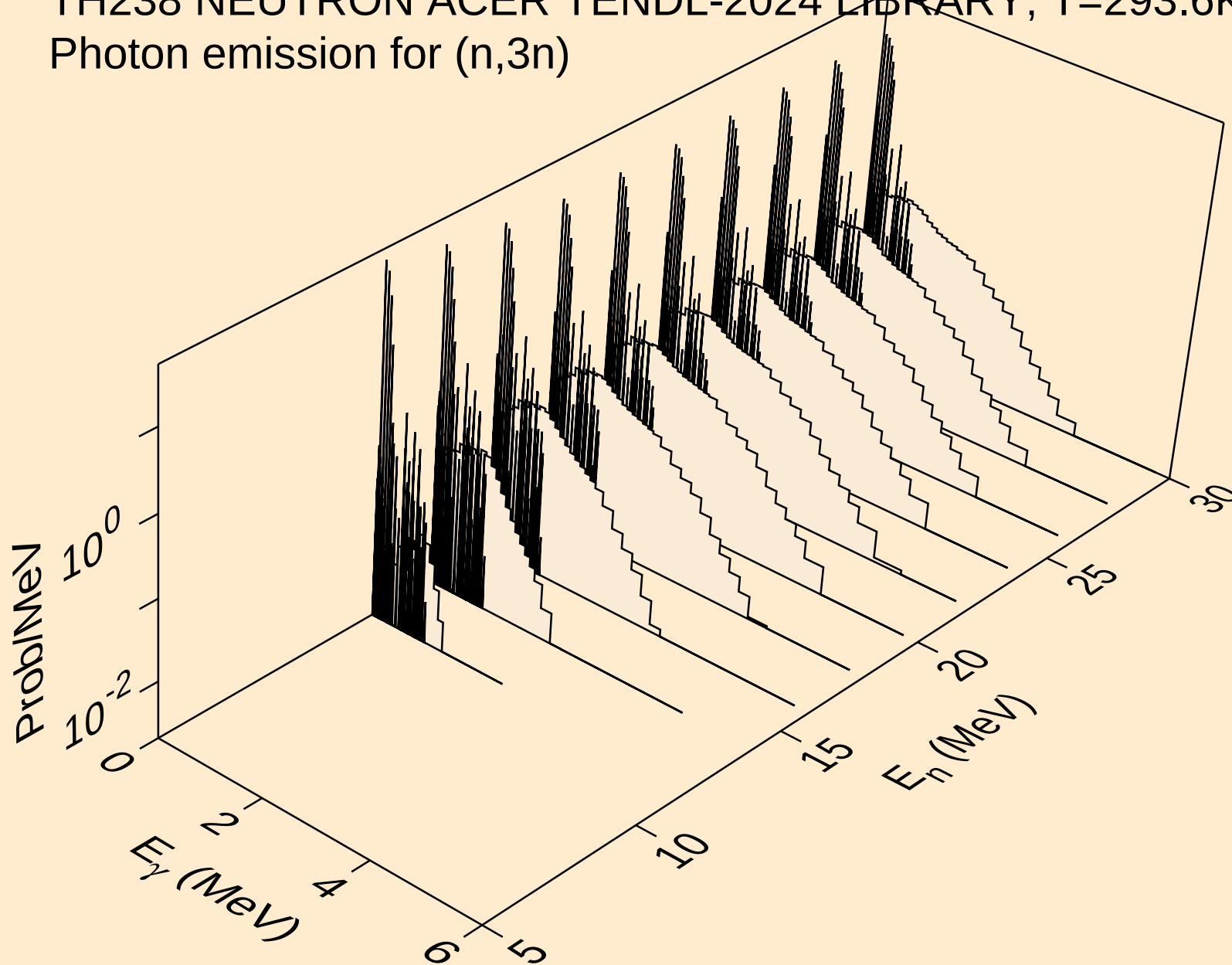
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)

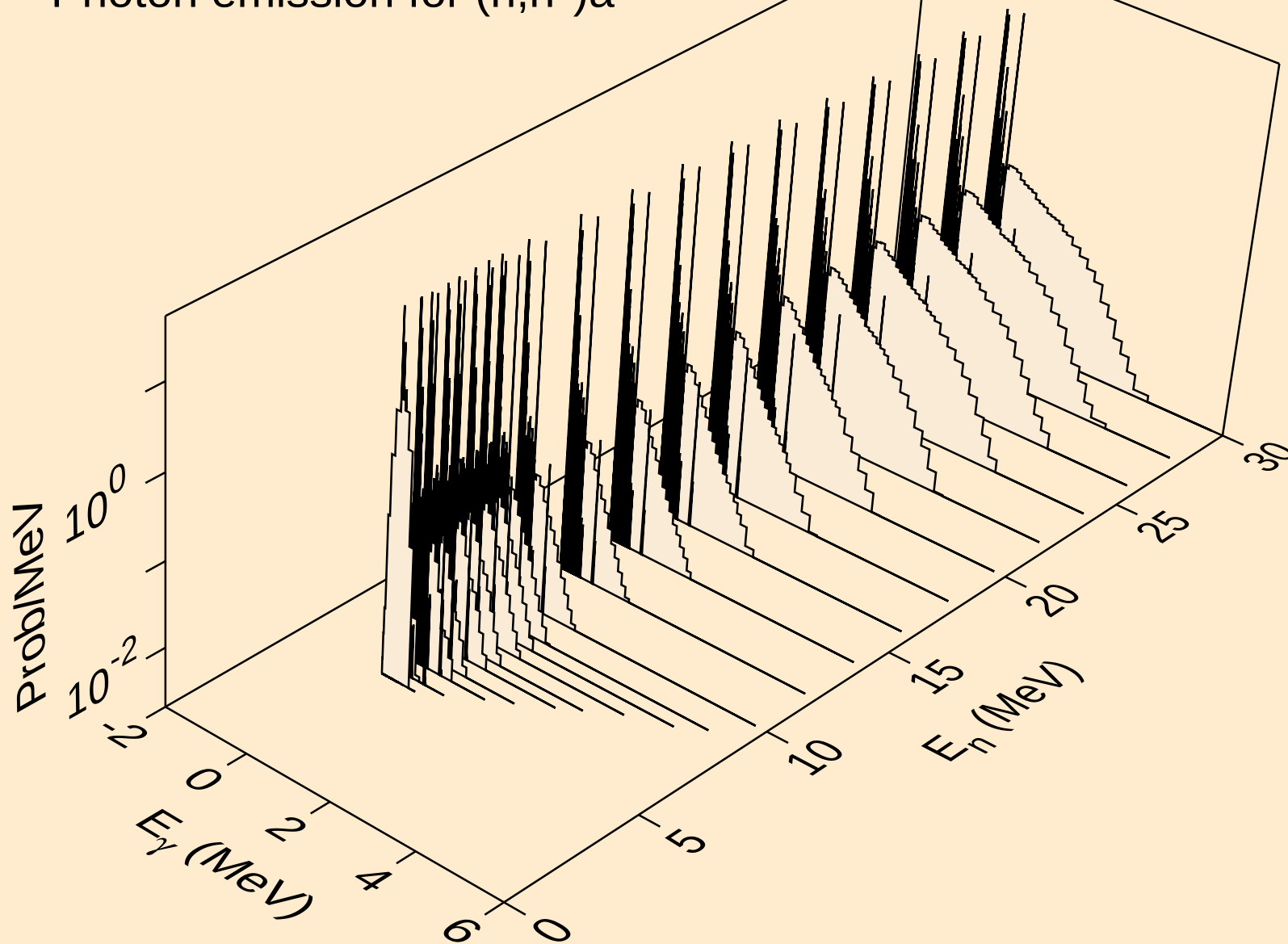


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



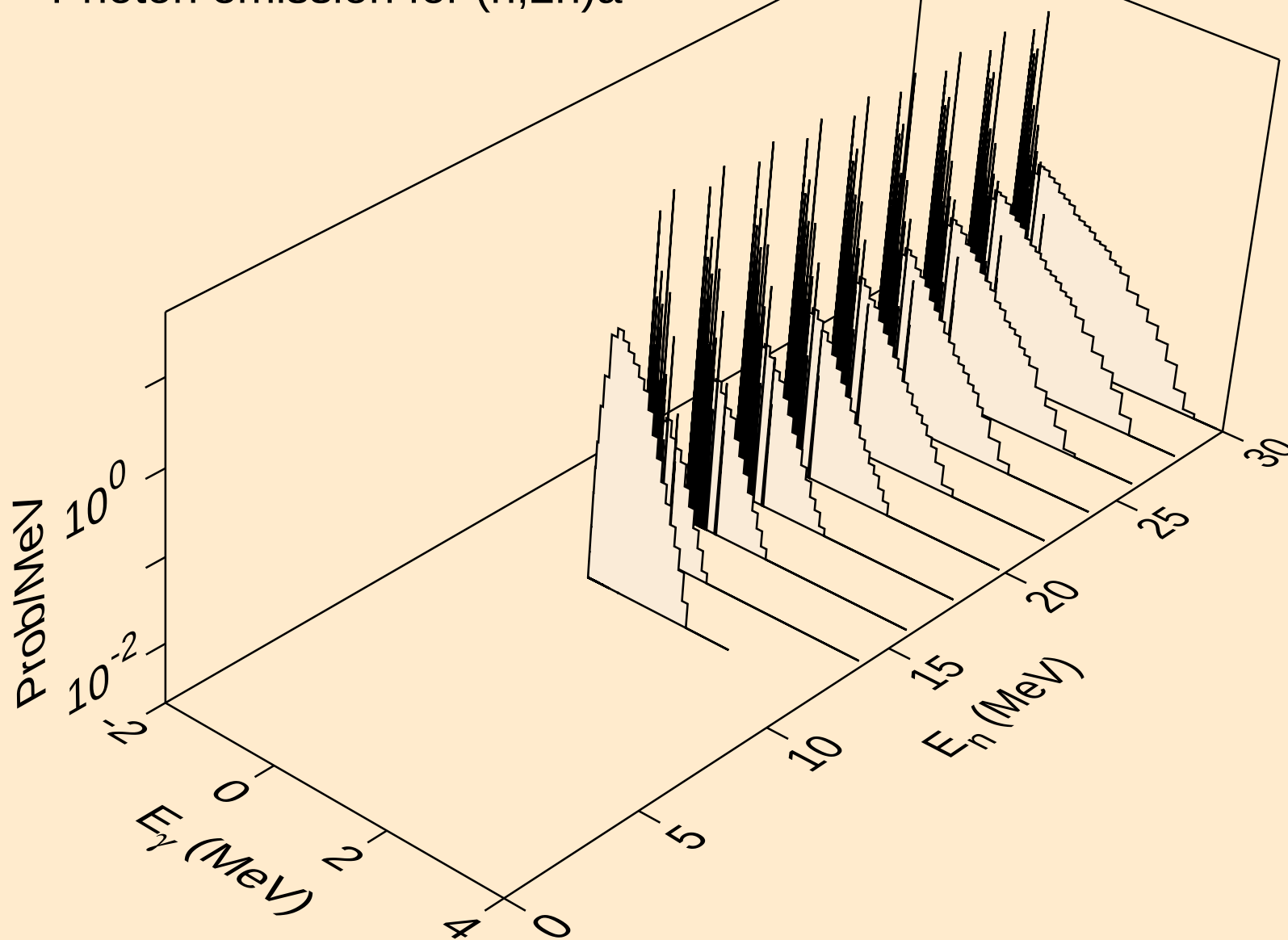
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)a



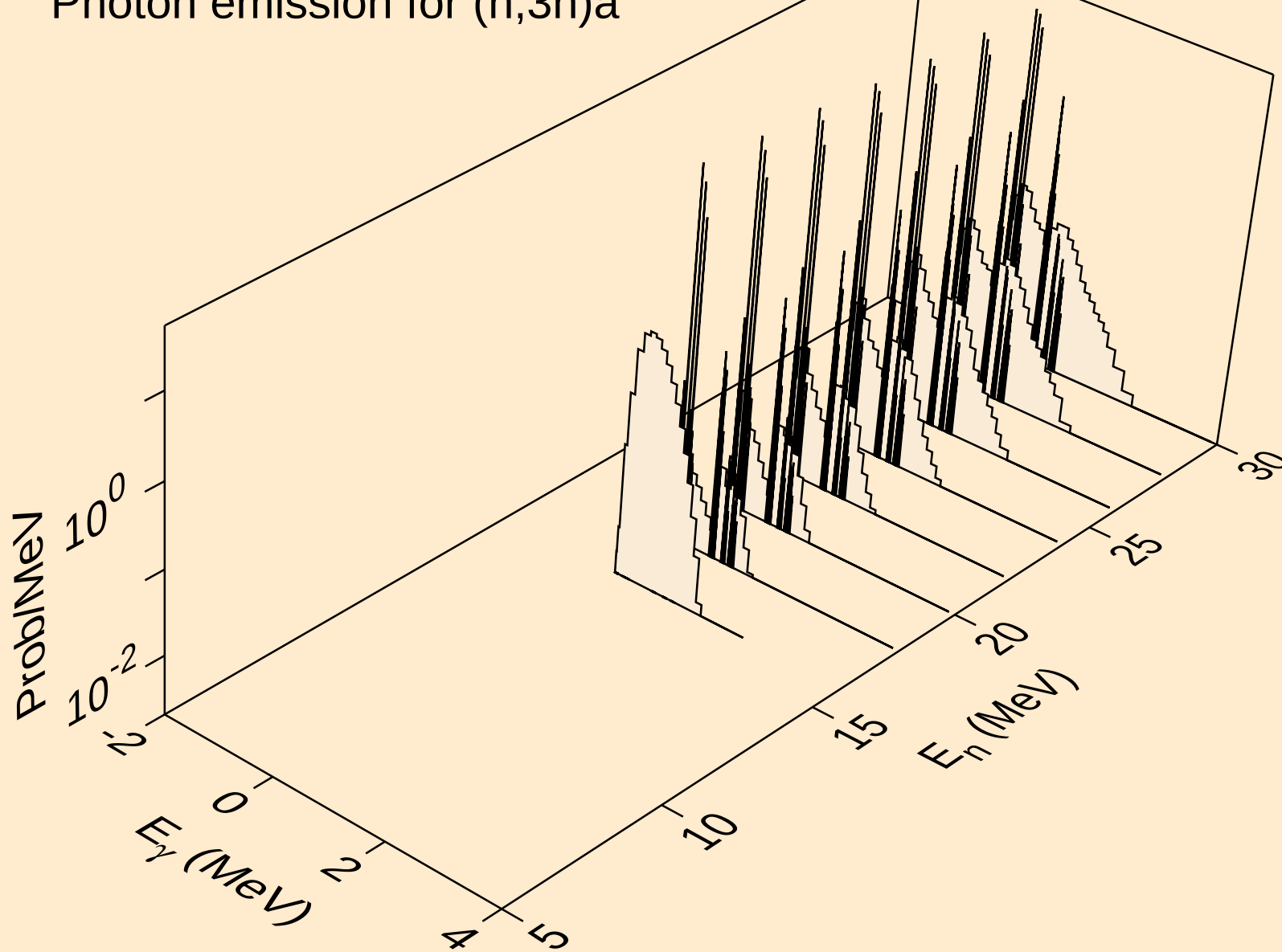
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,2n) α

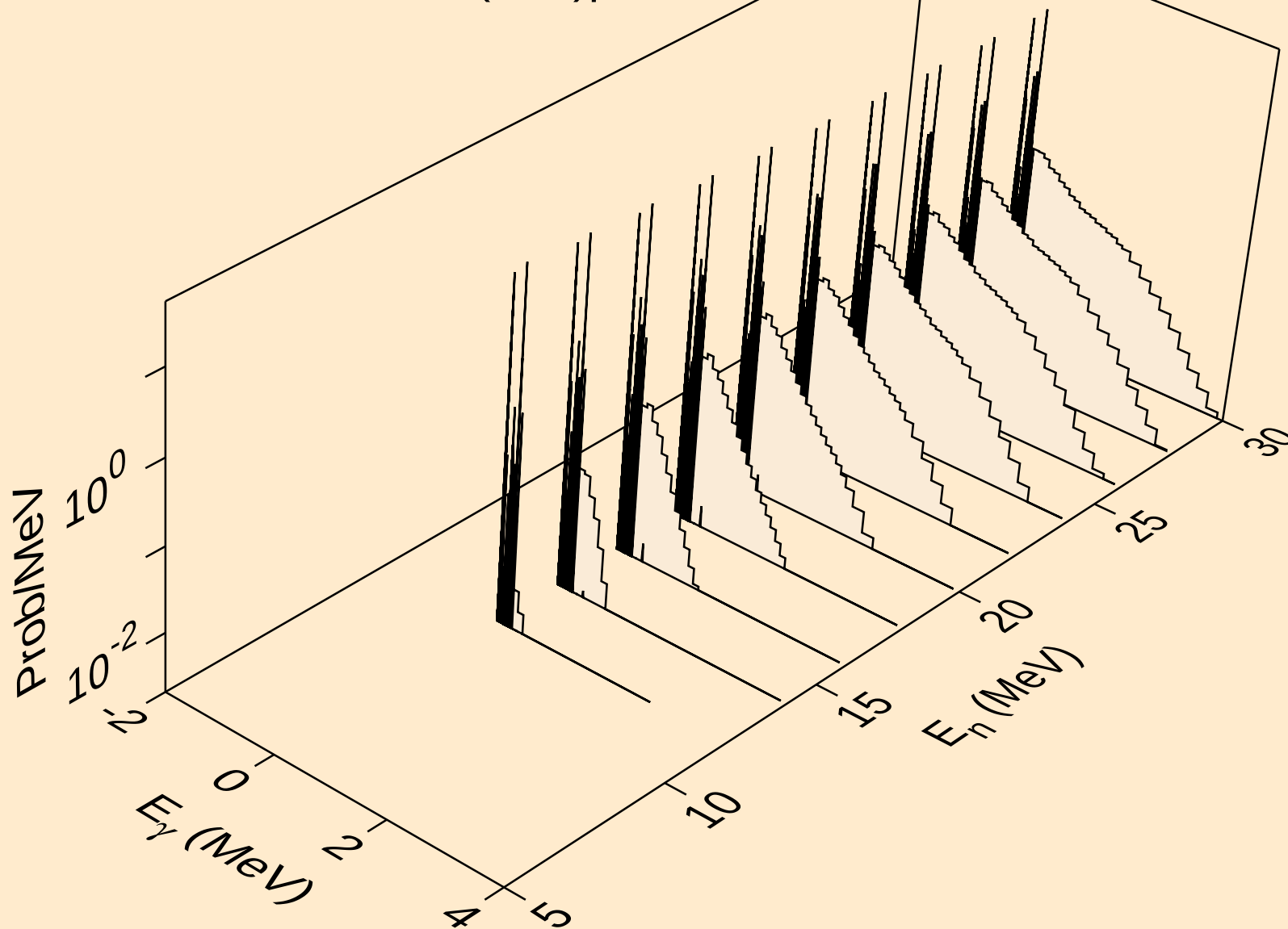


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,3n) α

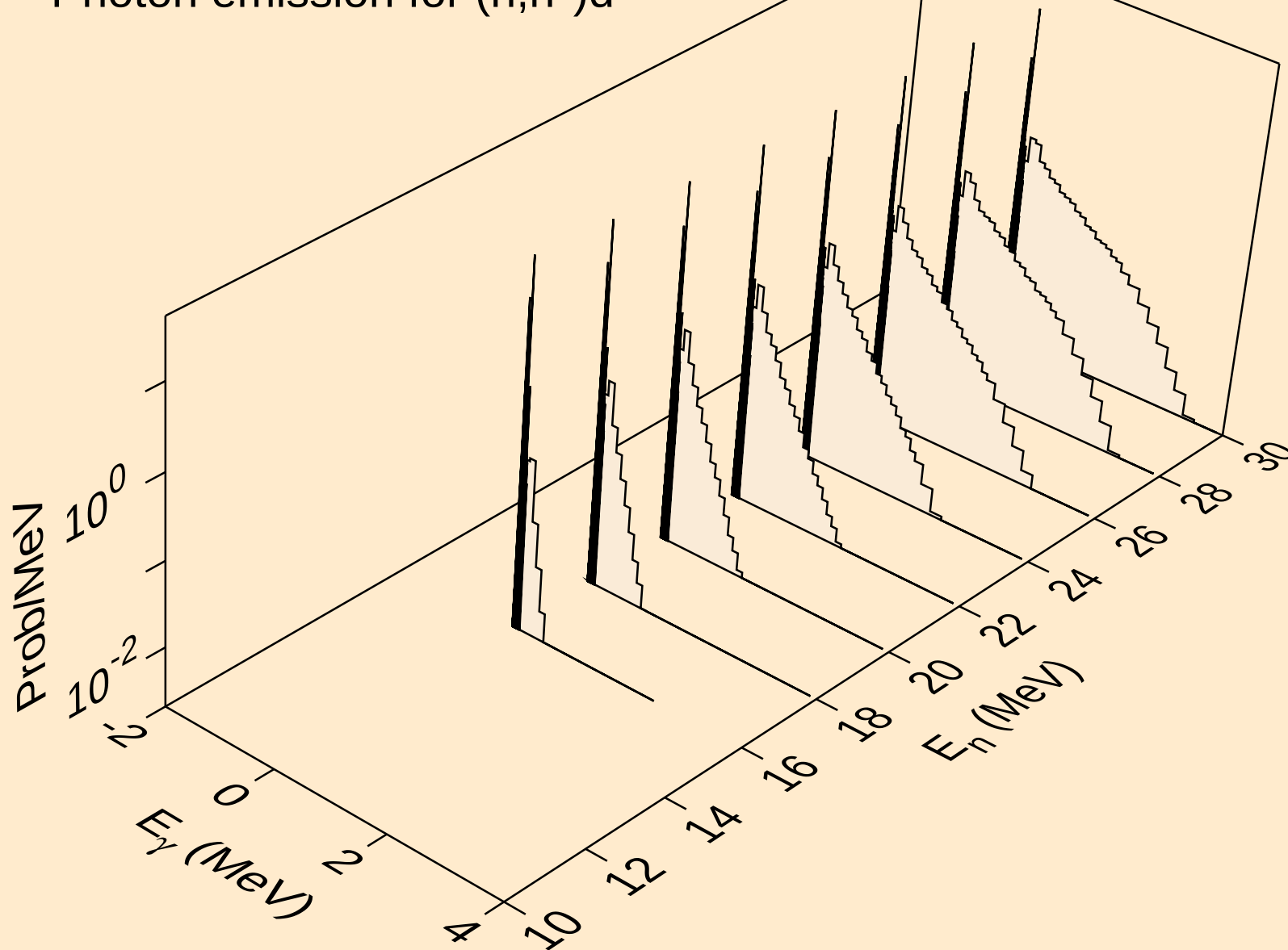


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



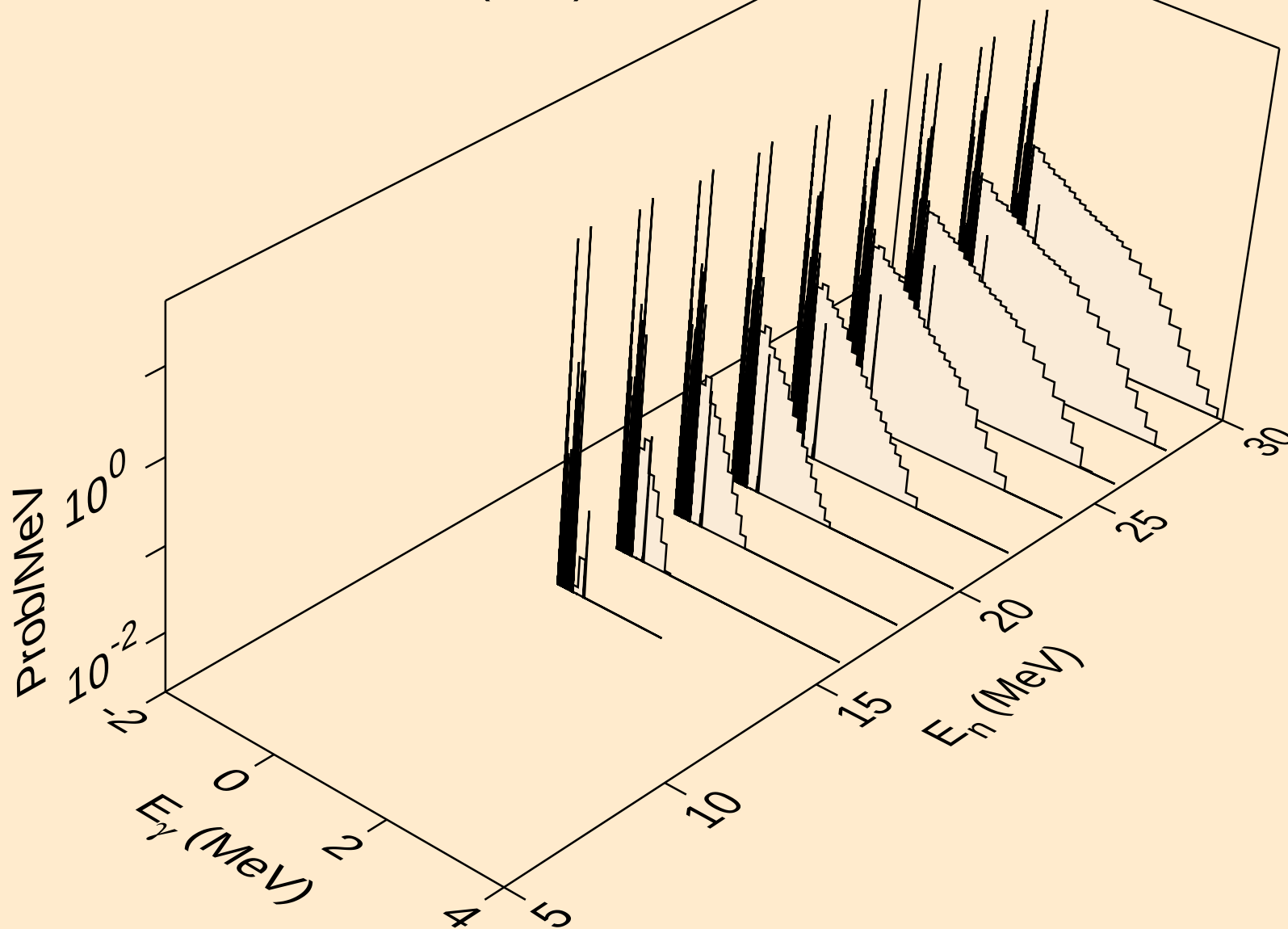
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)d

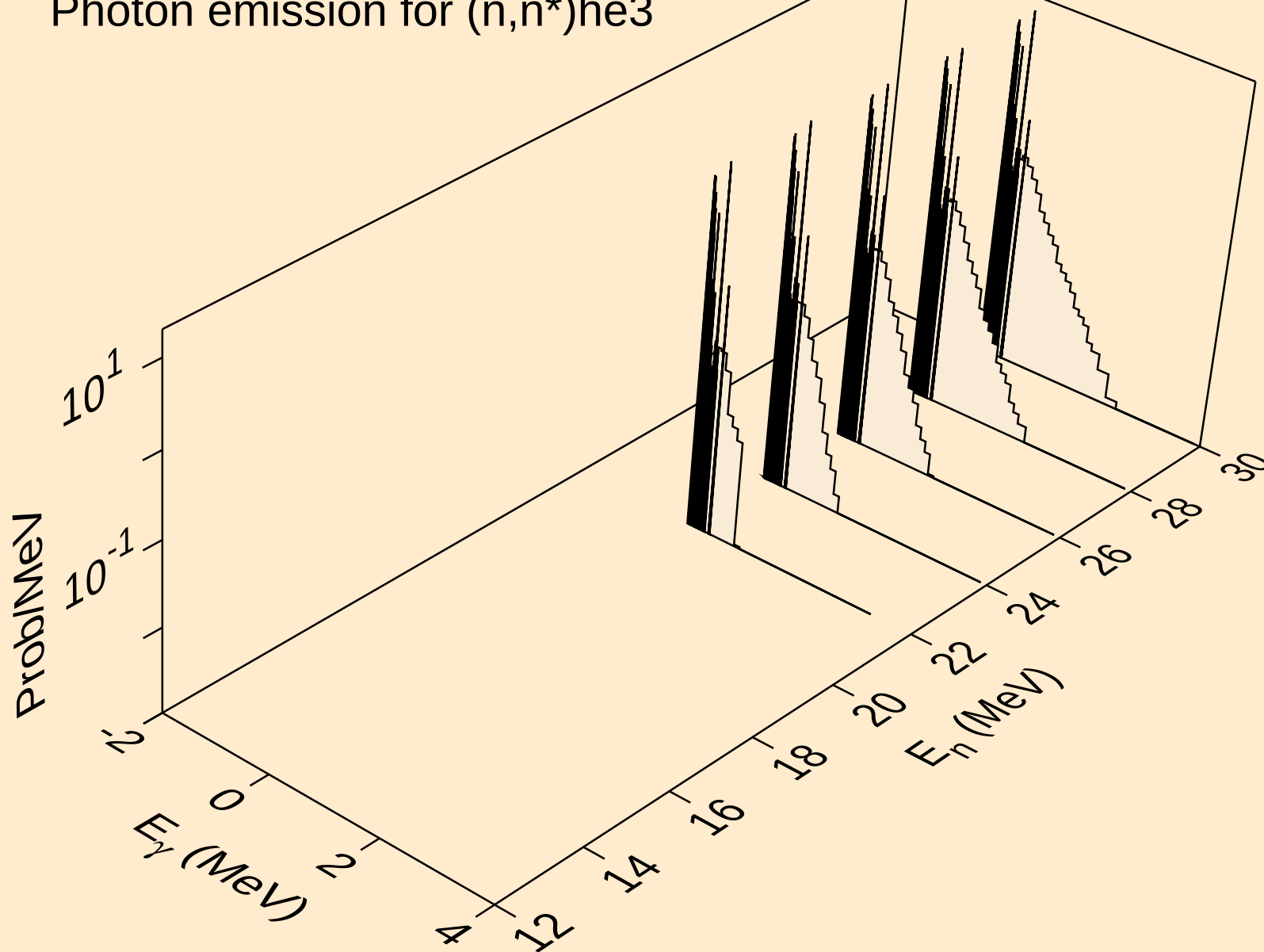


TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

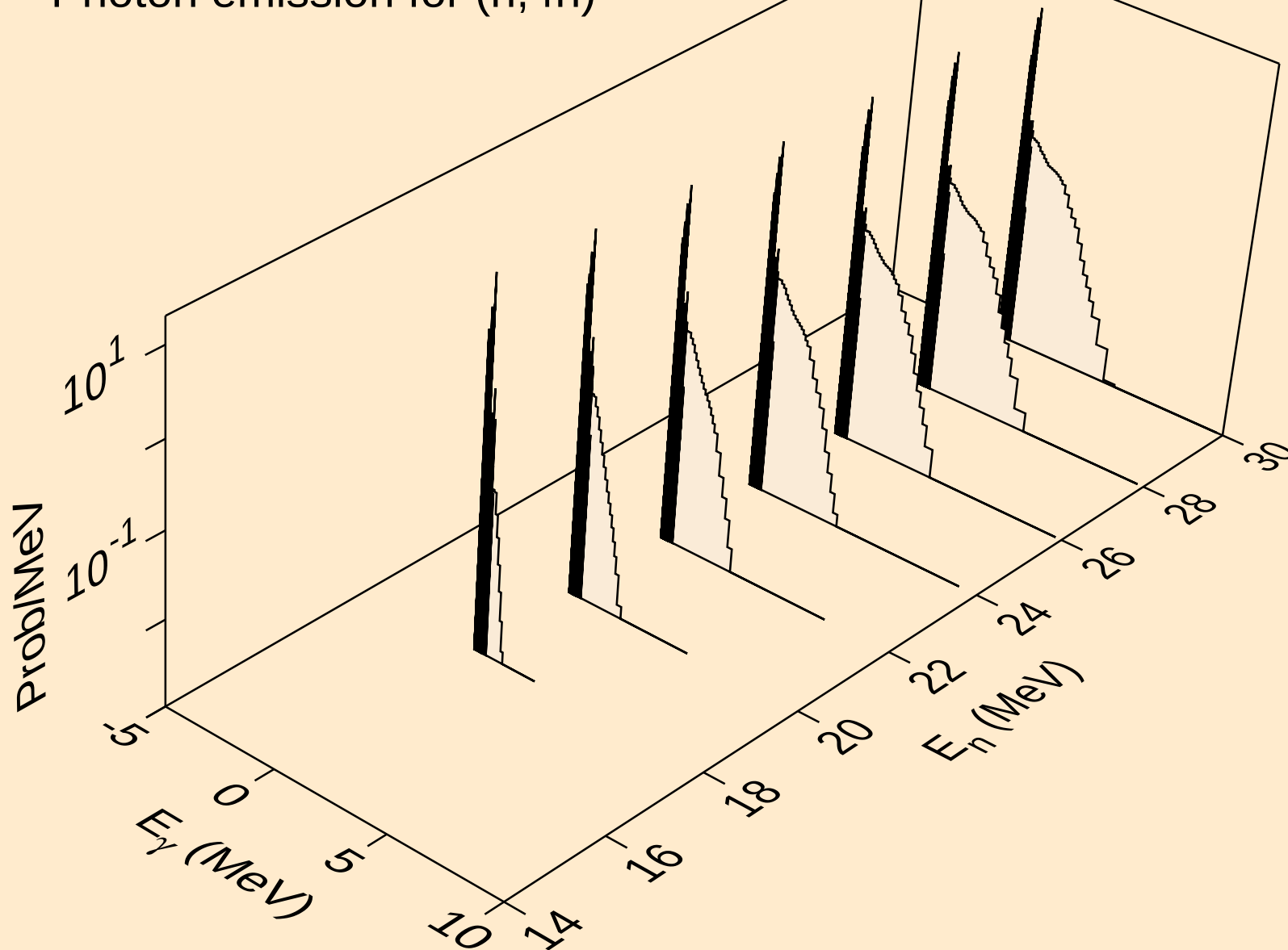
Photon emission for (n,n*)t



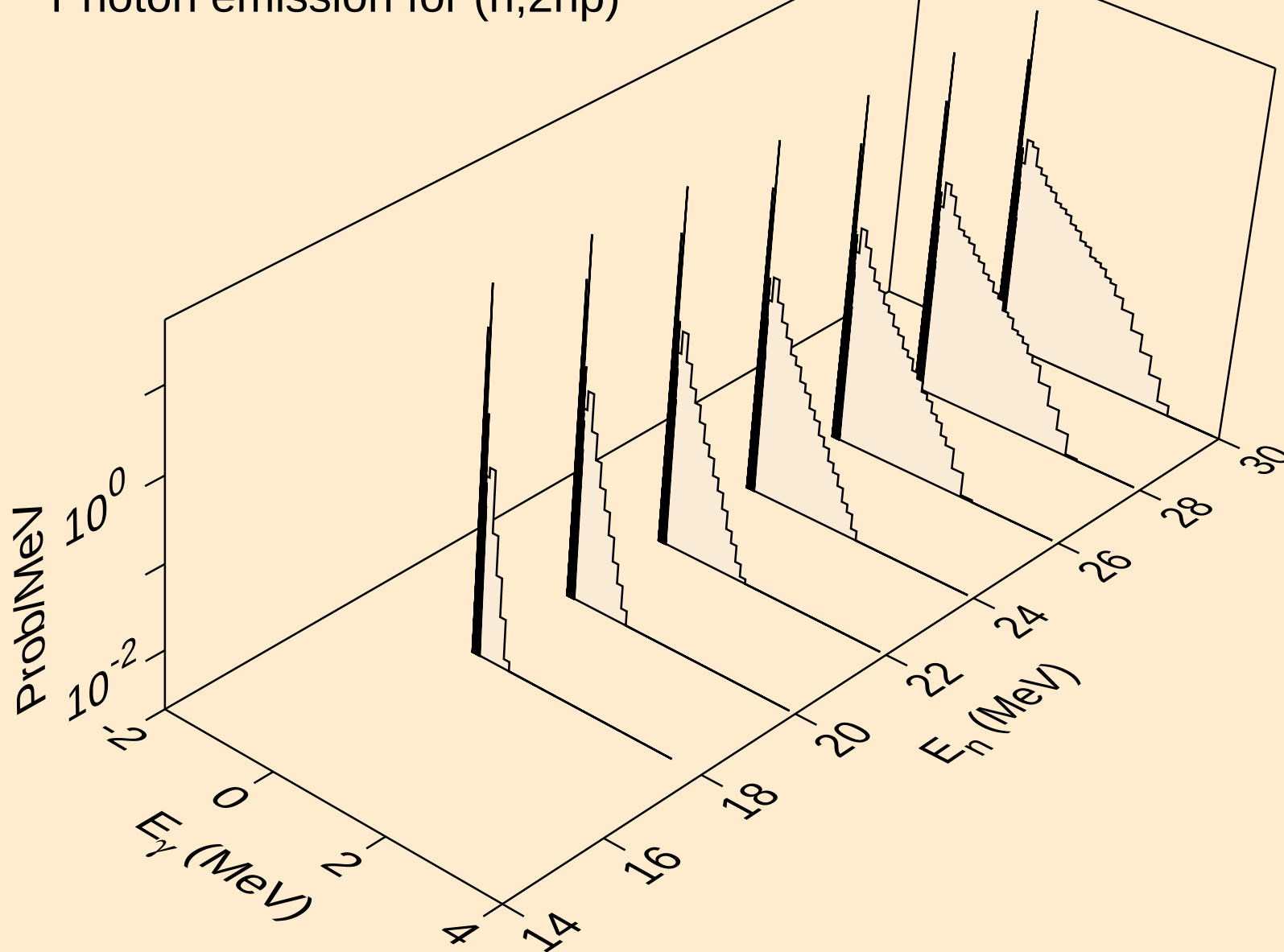
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



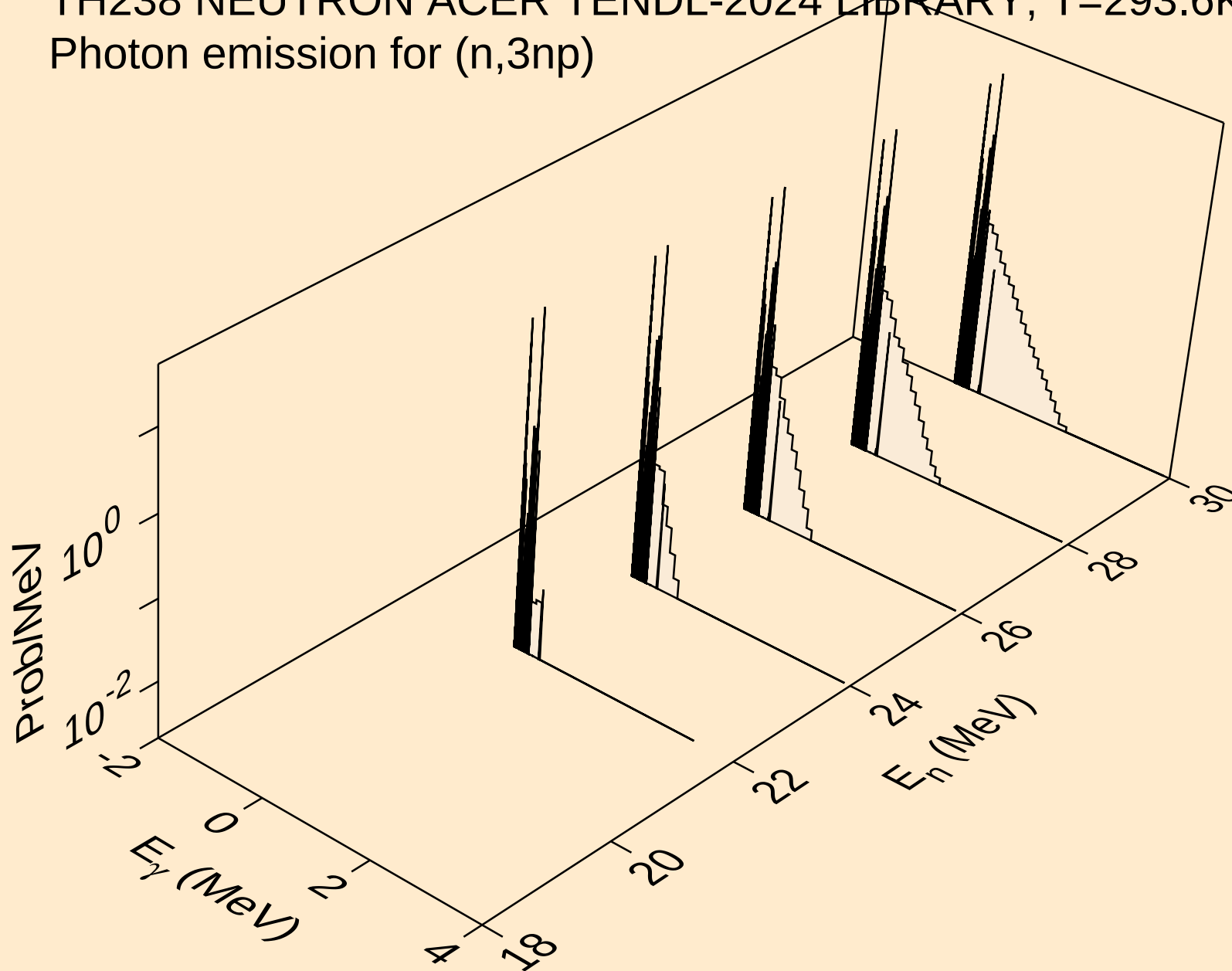
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



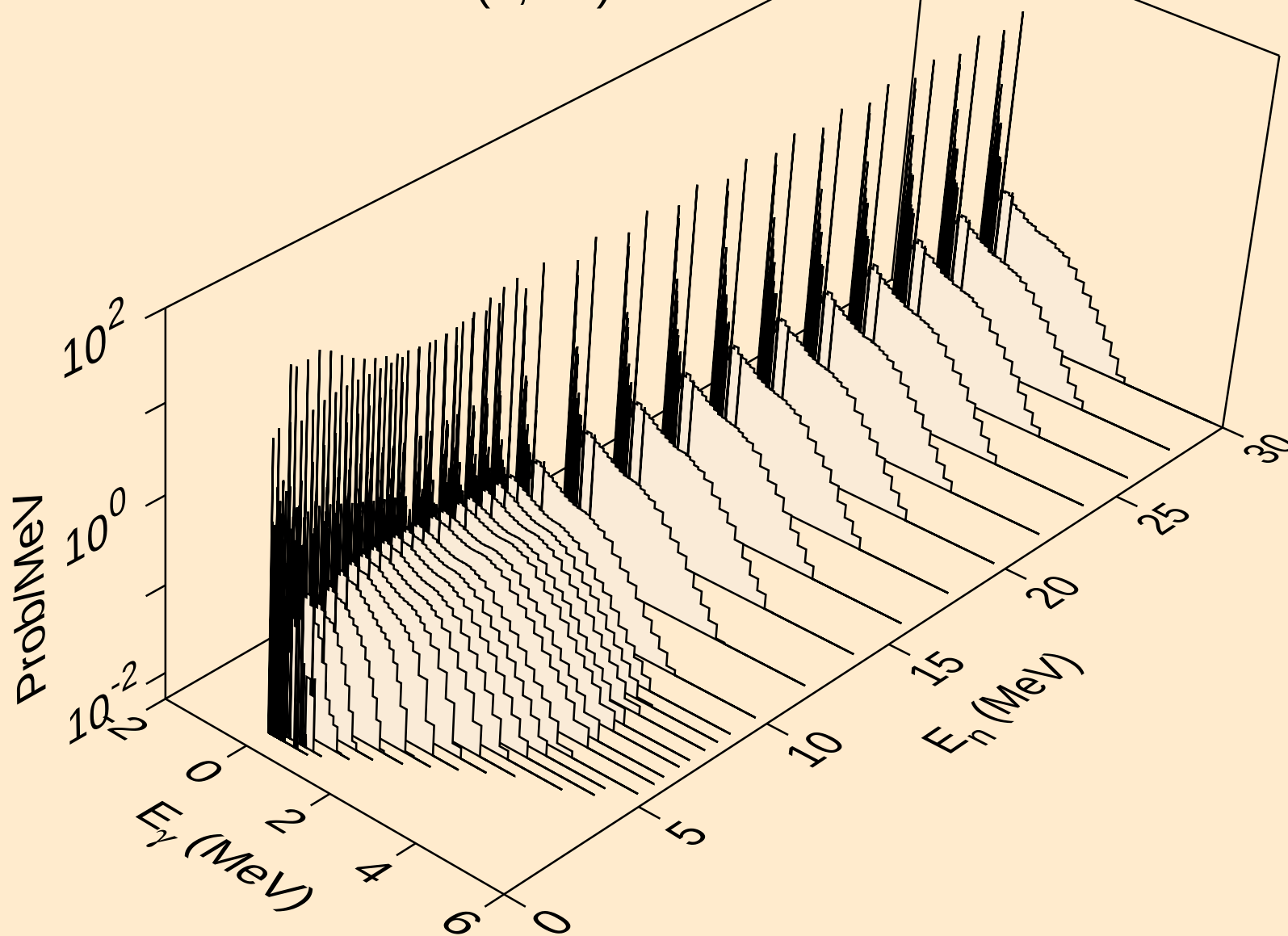
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



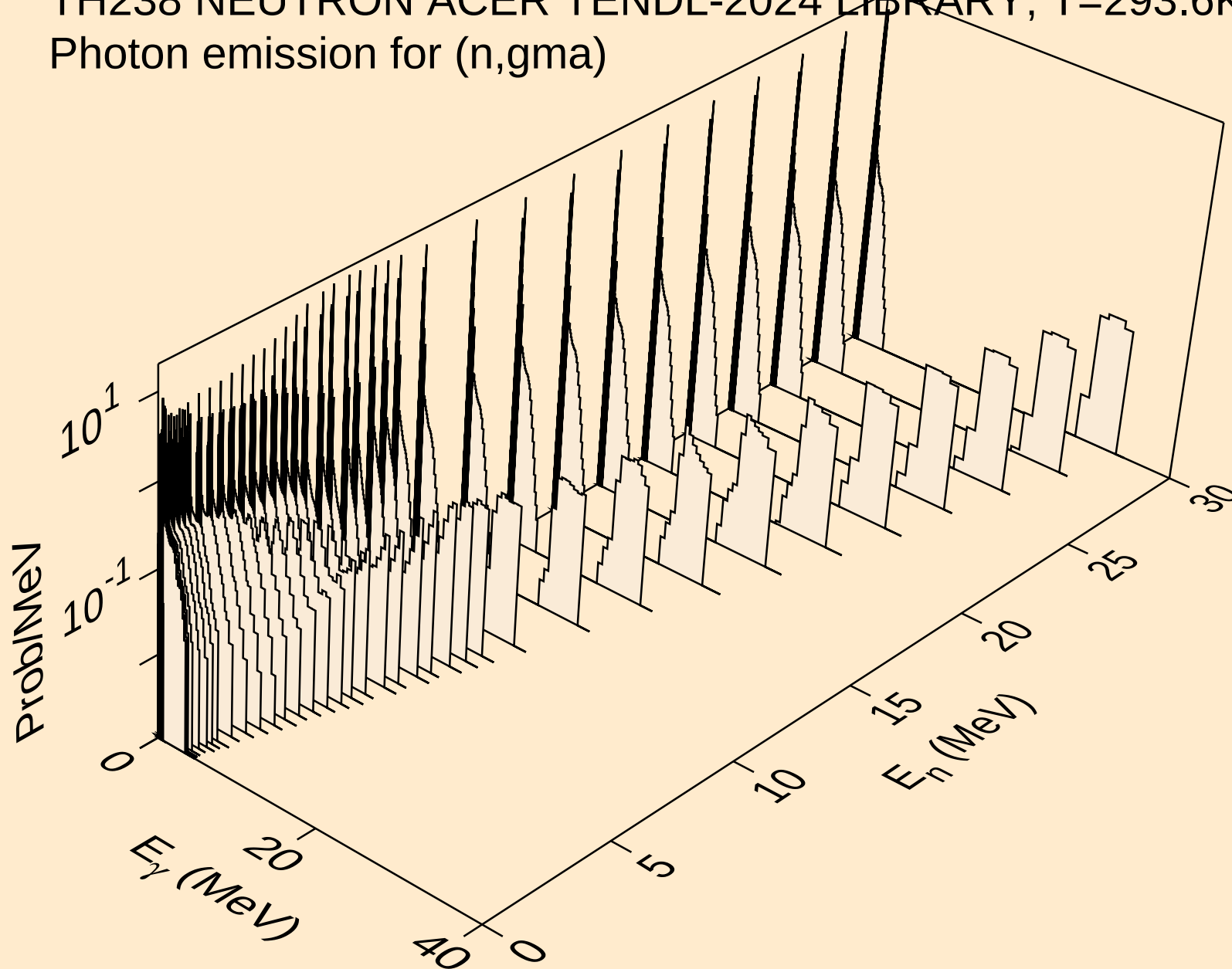
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



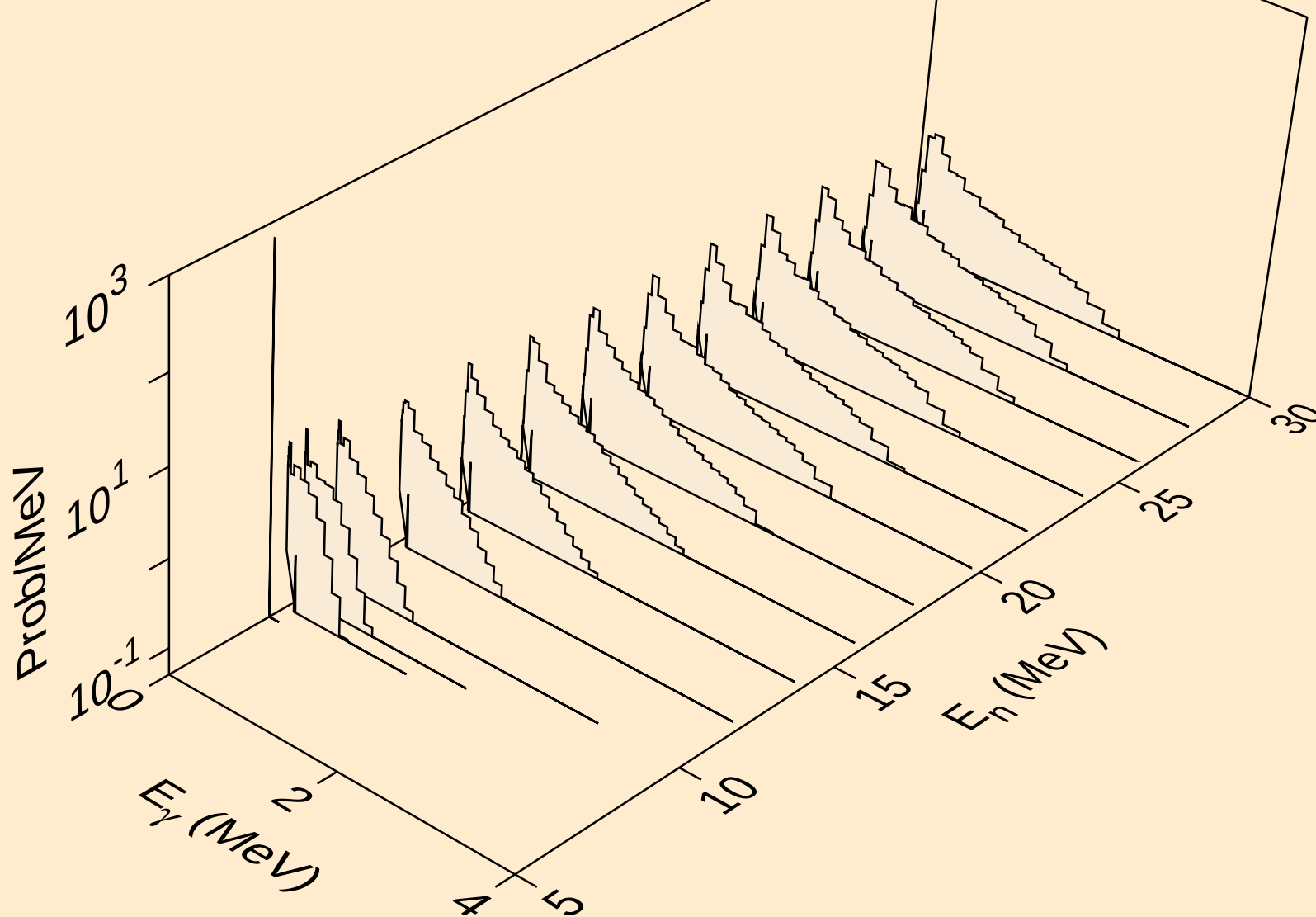
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



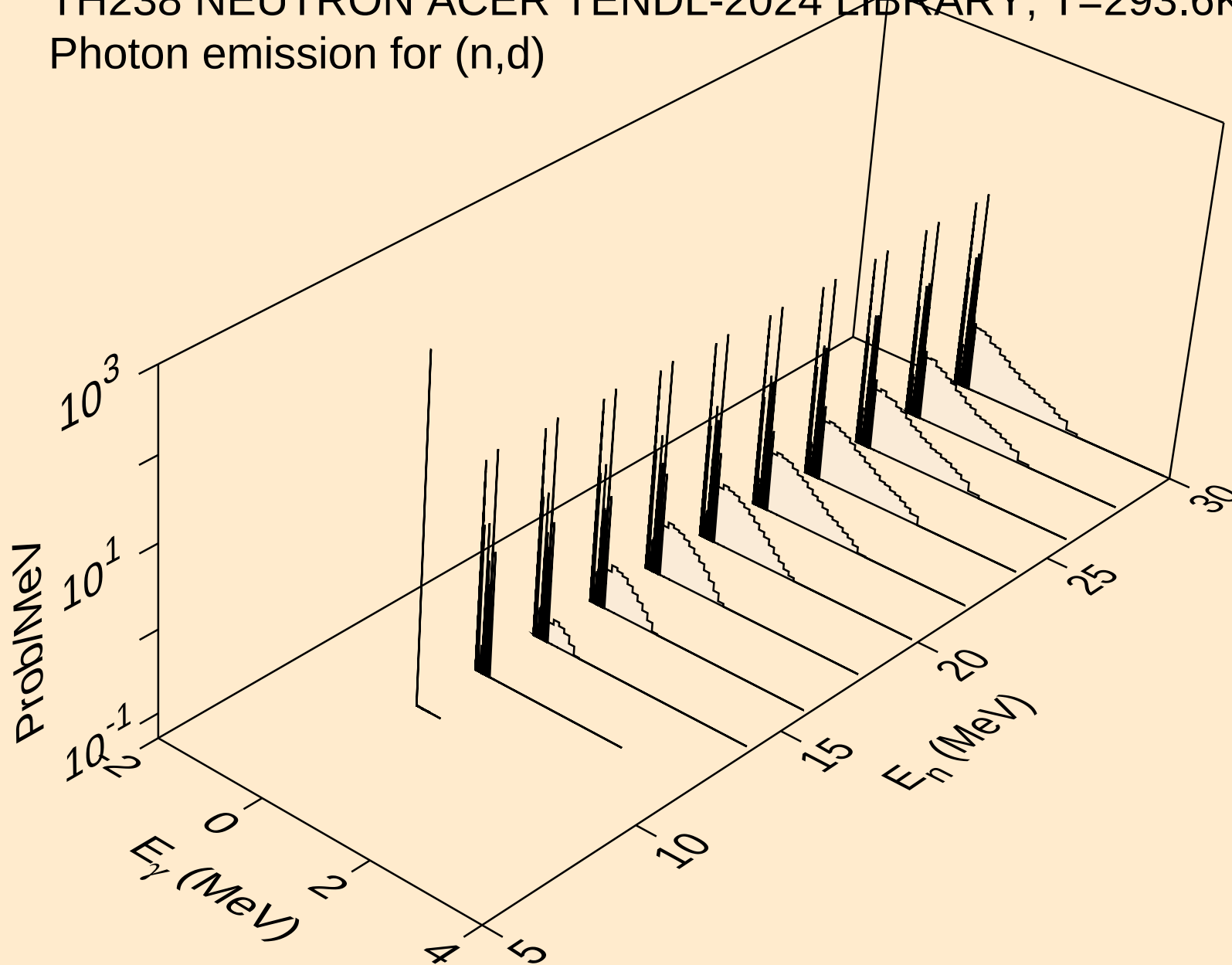
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



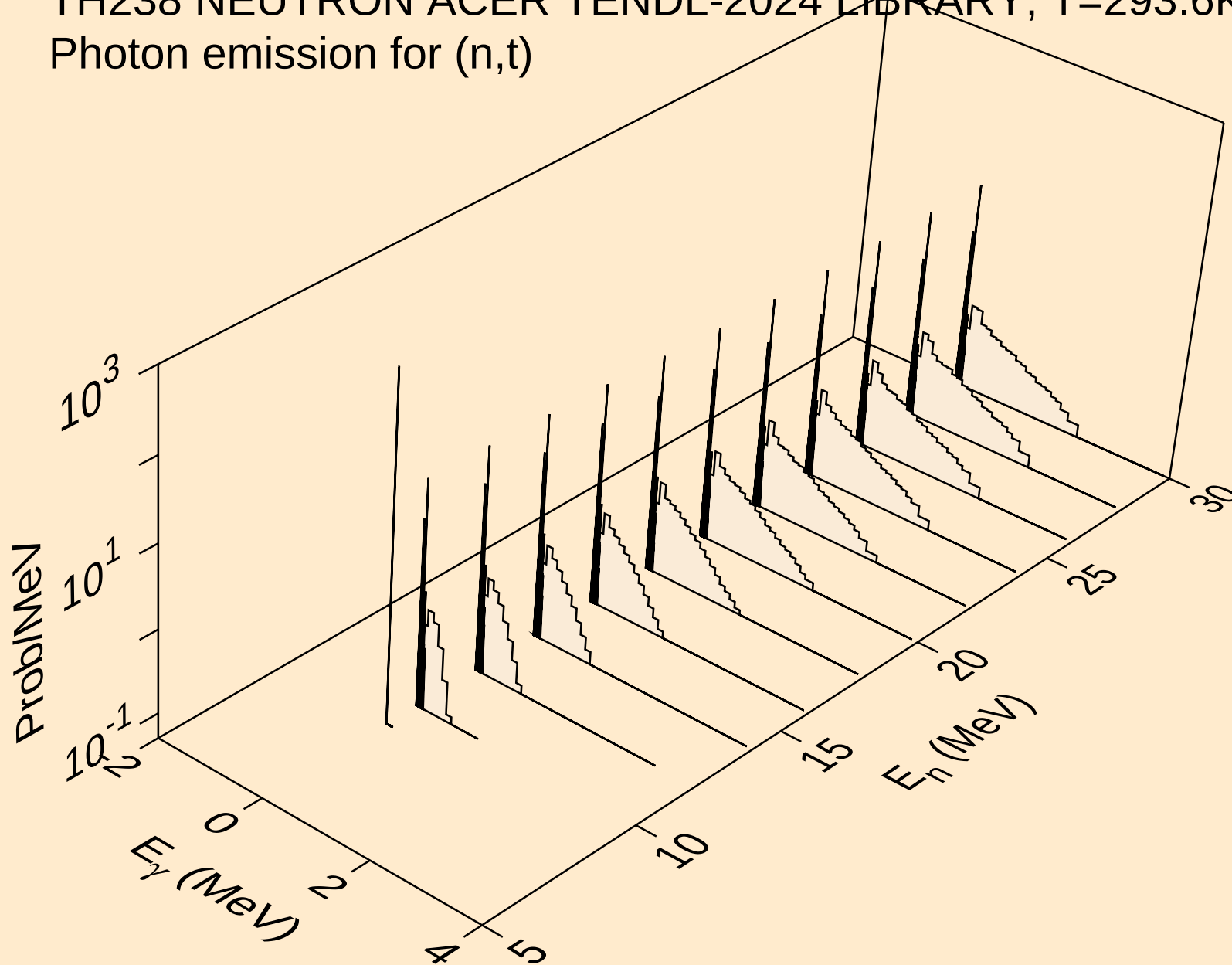
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



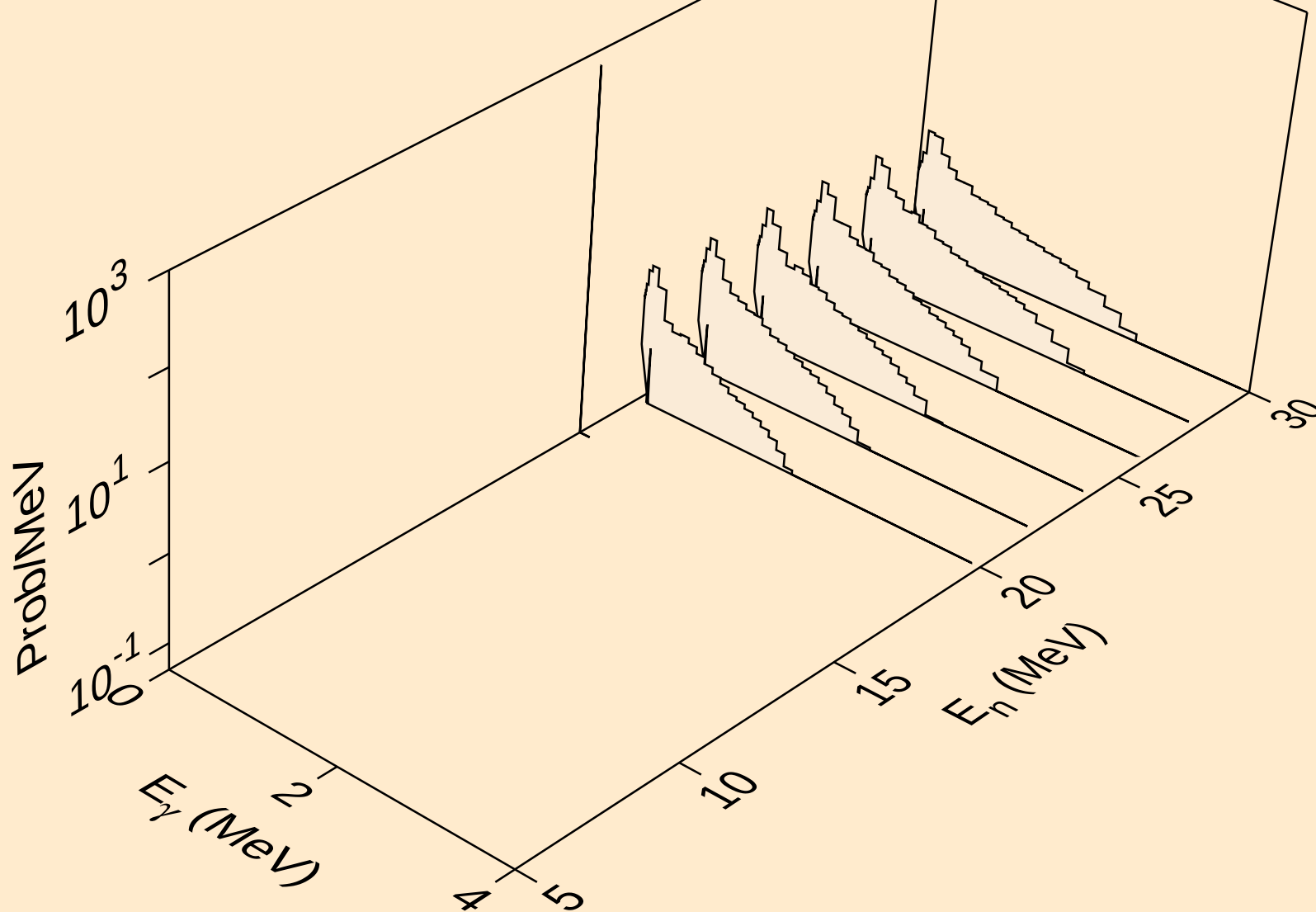
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



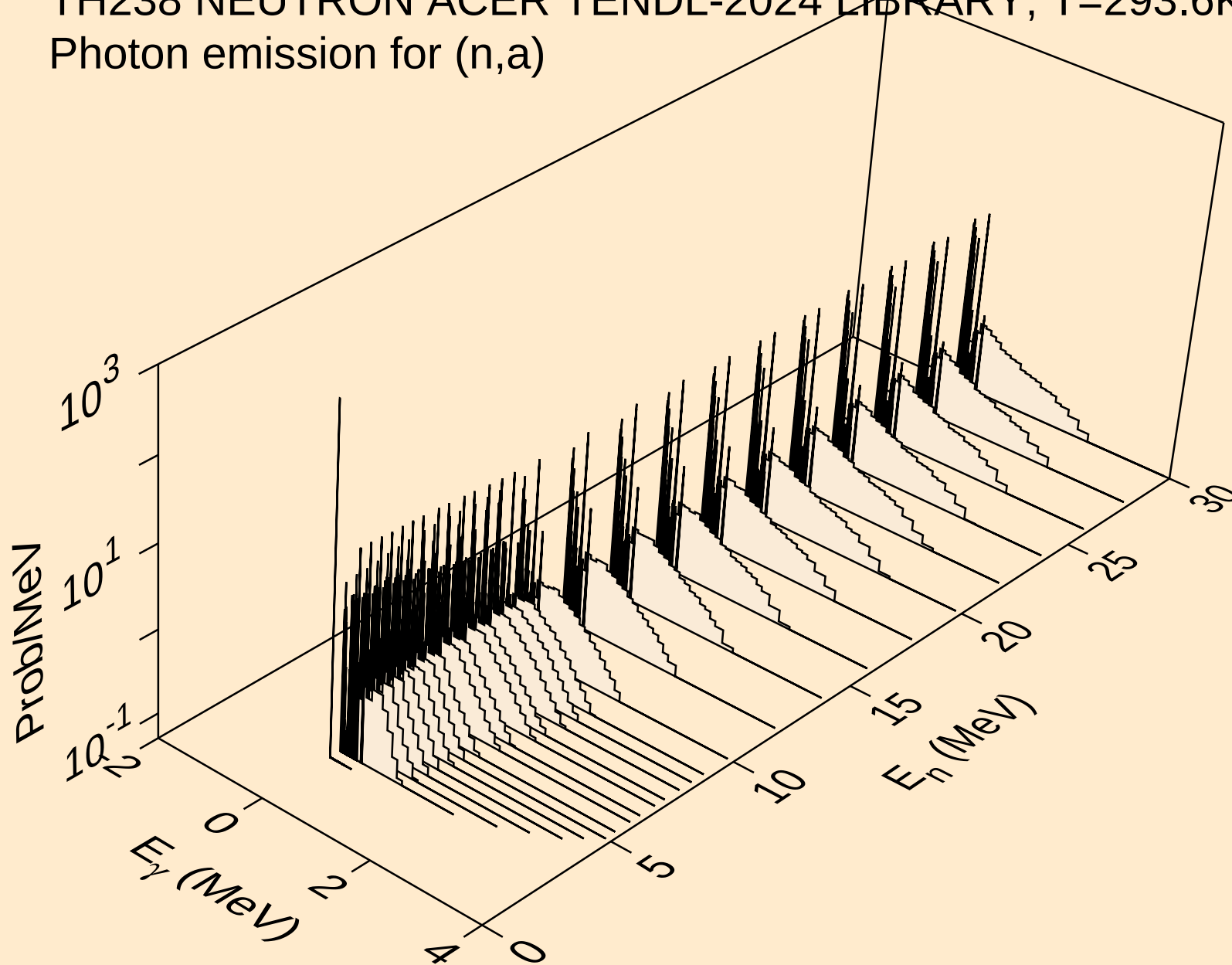
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



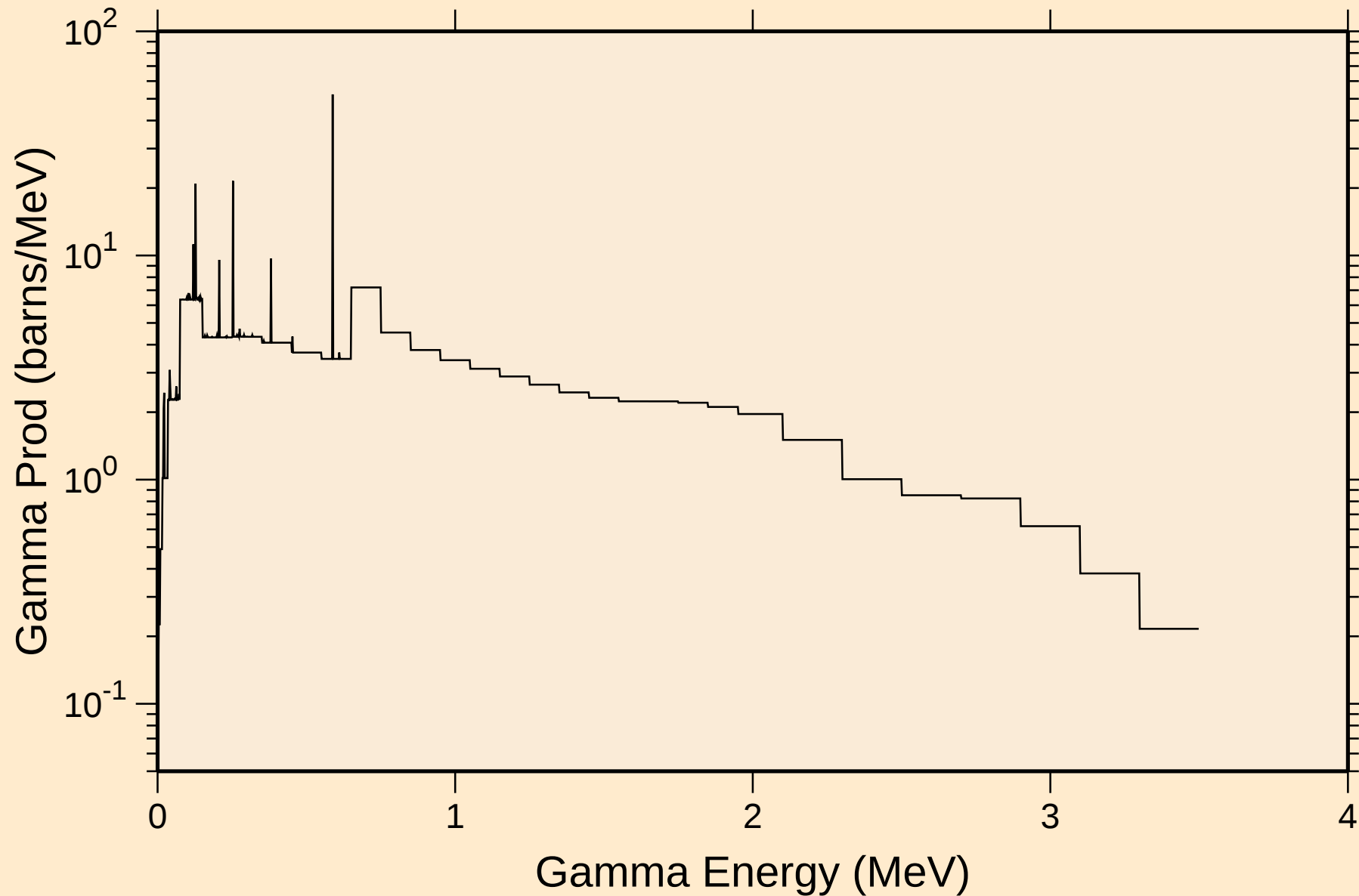
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



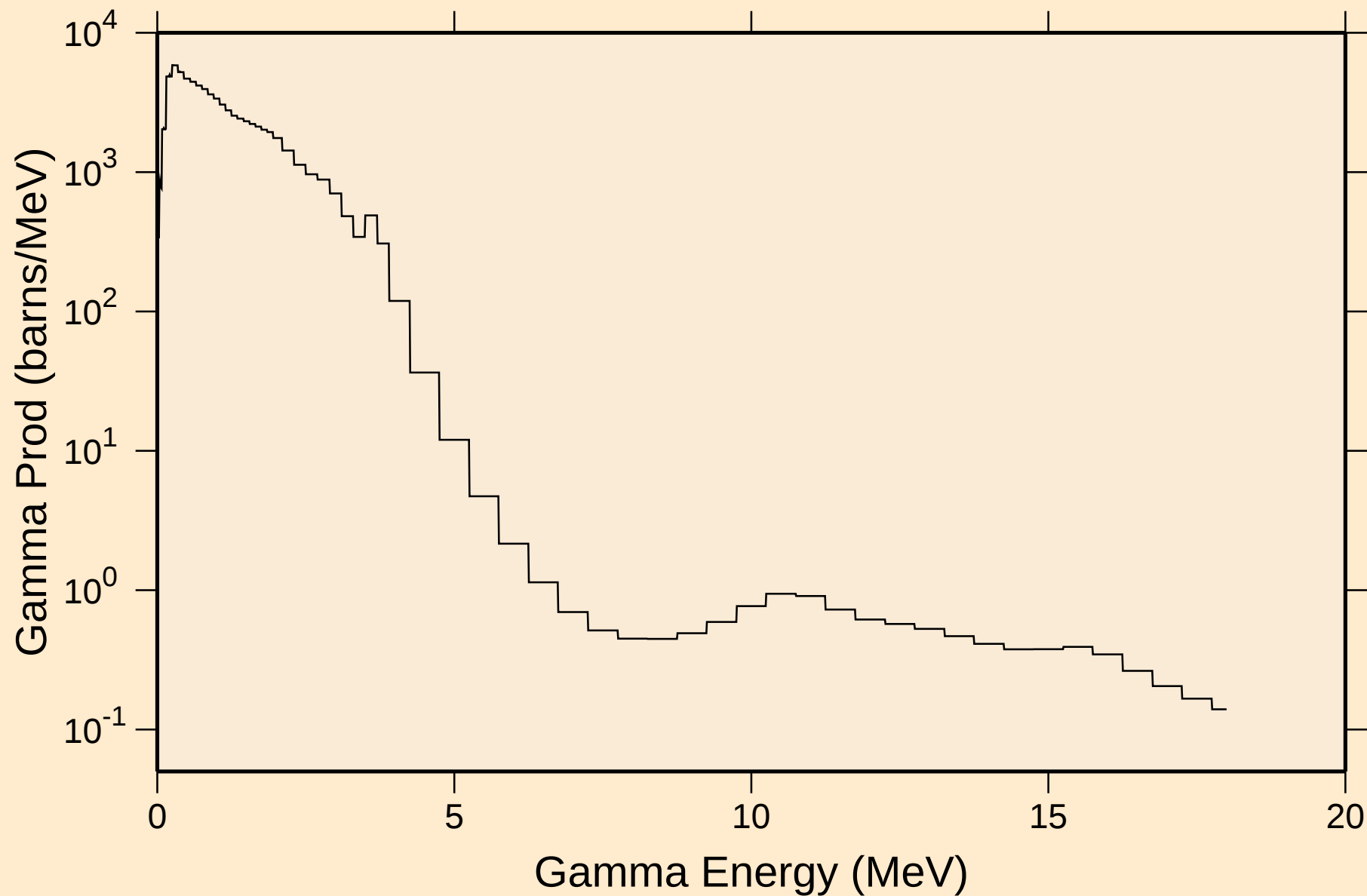
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



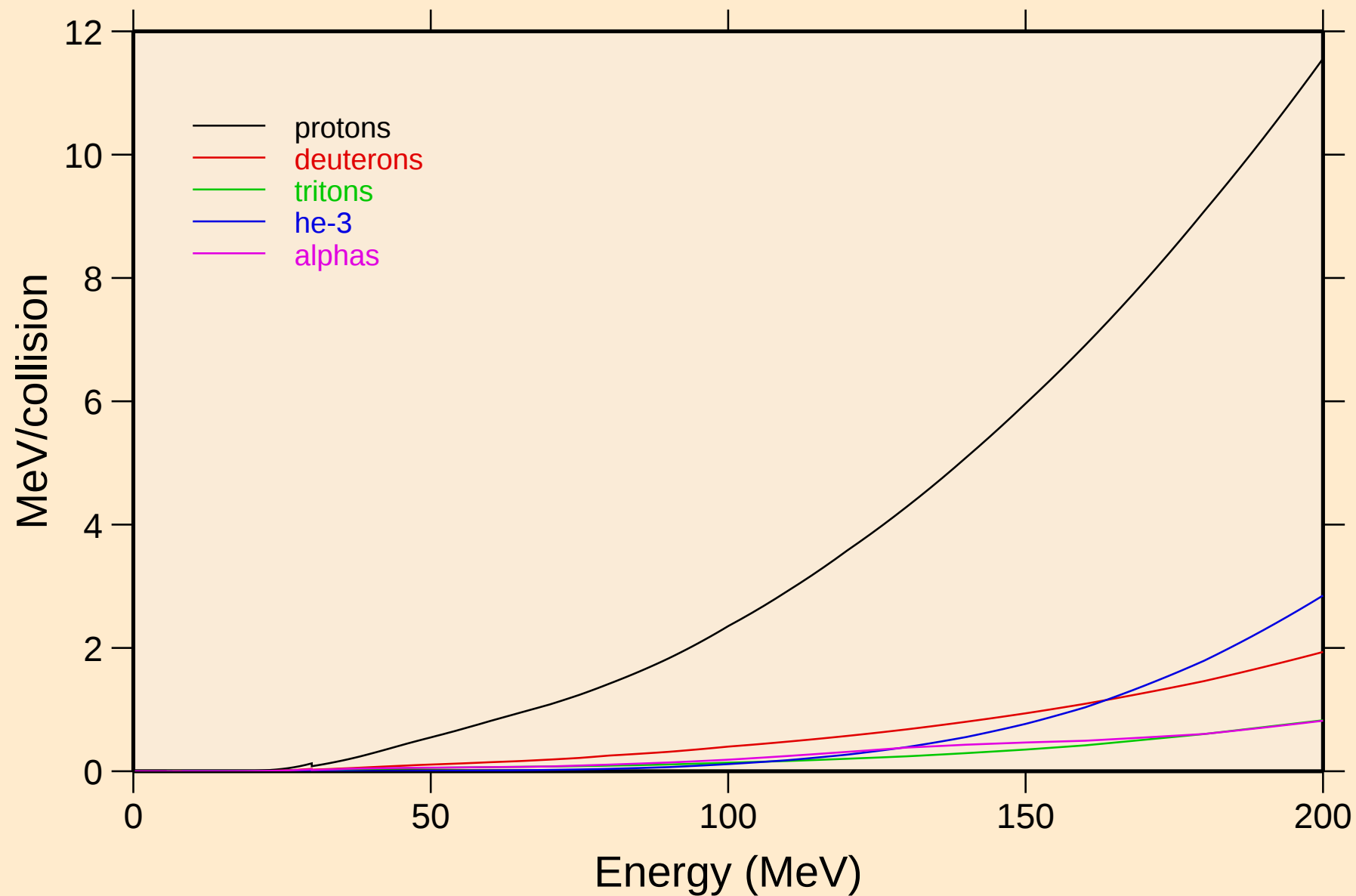
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



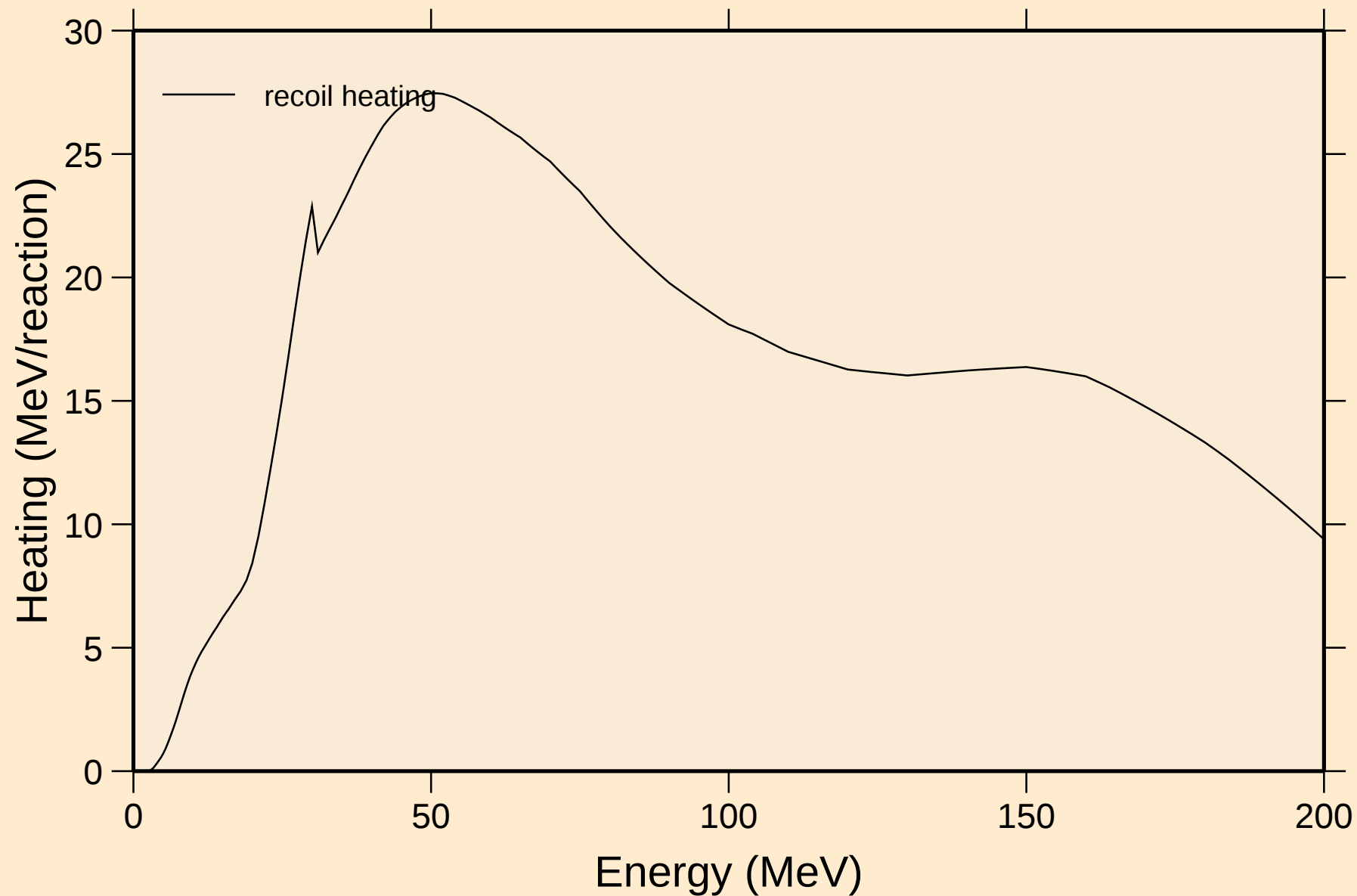
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



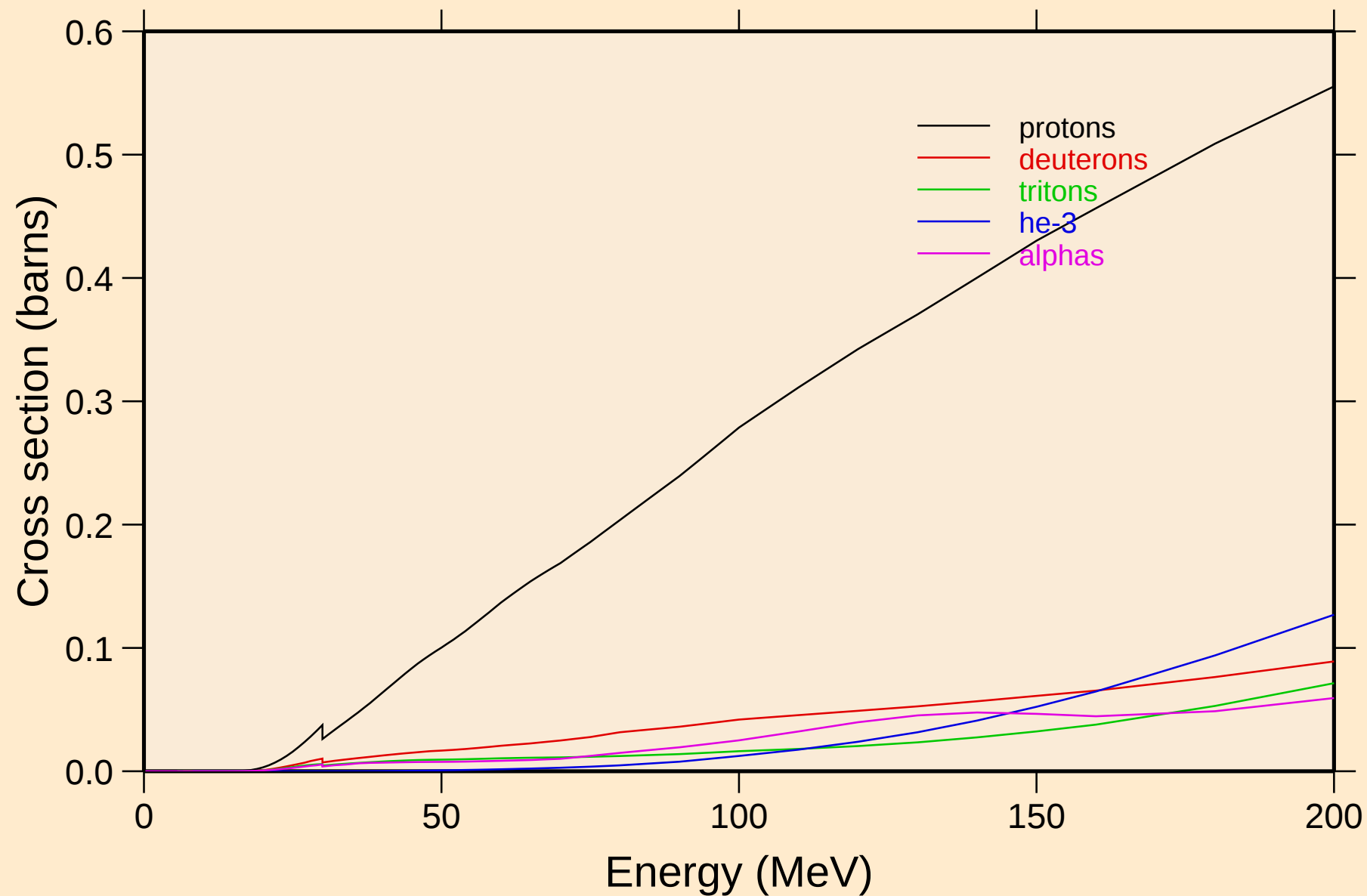
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



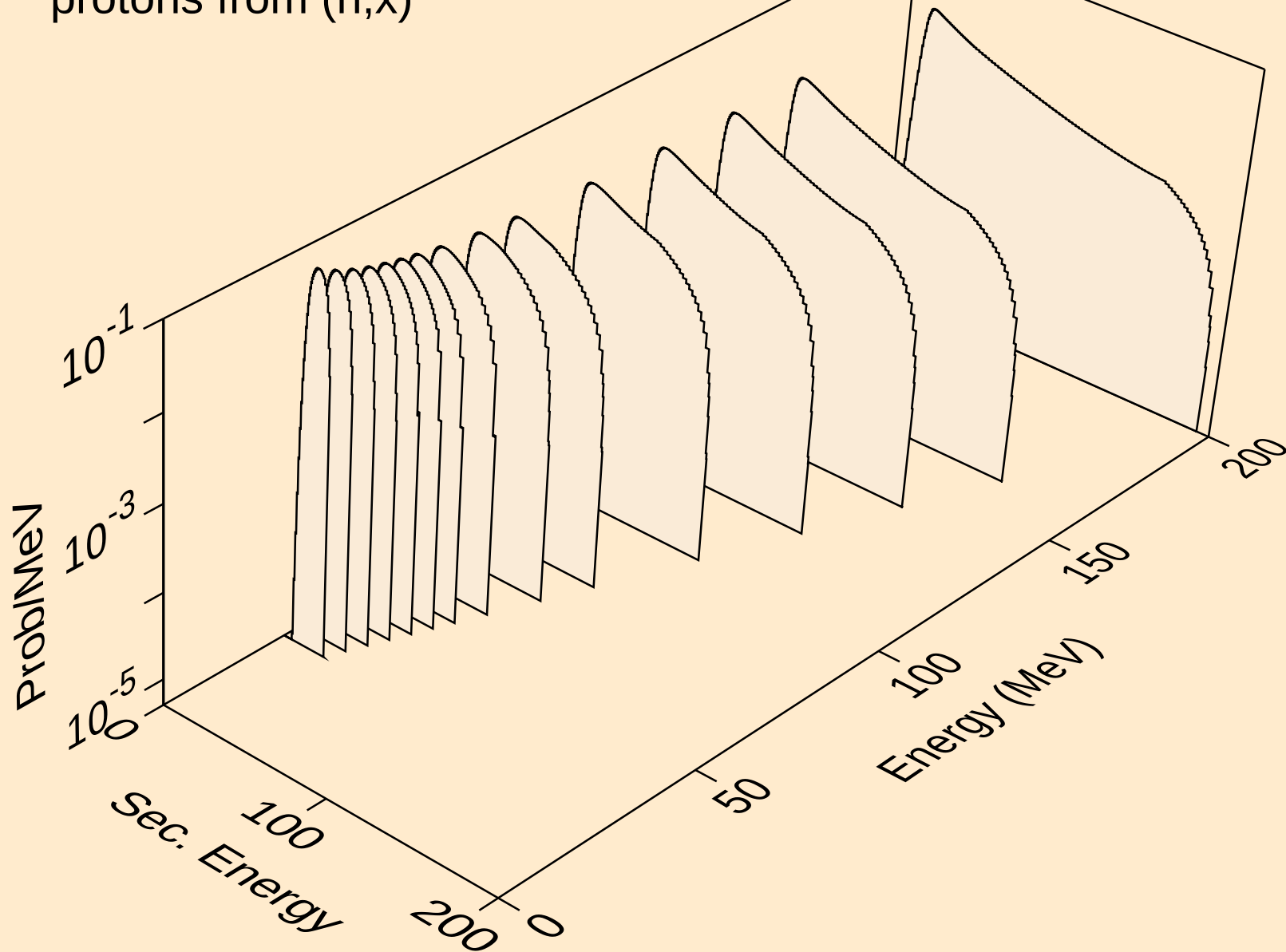
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



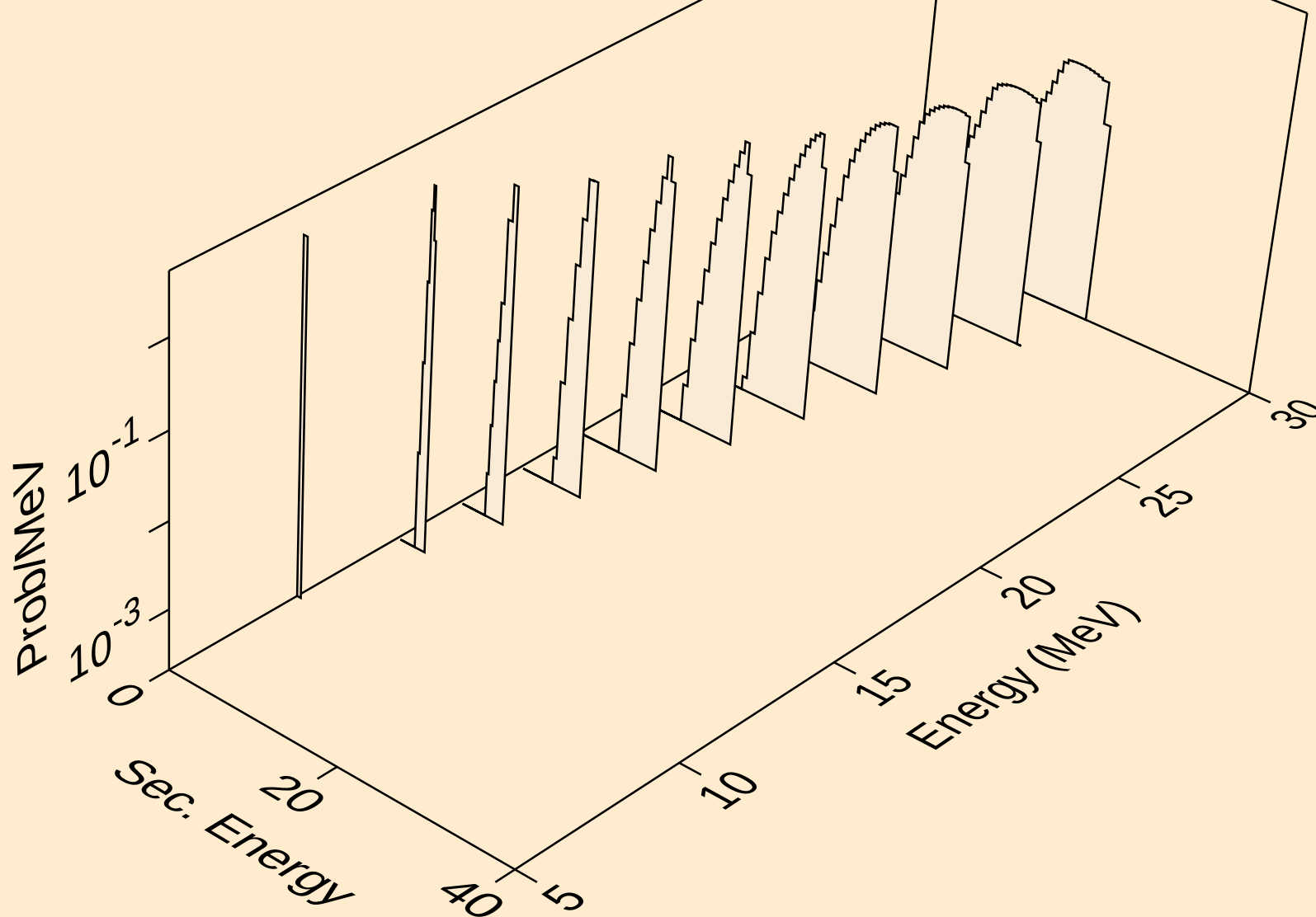
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



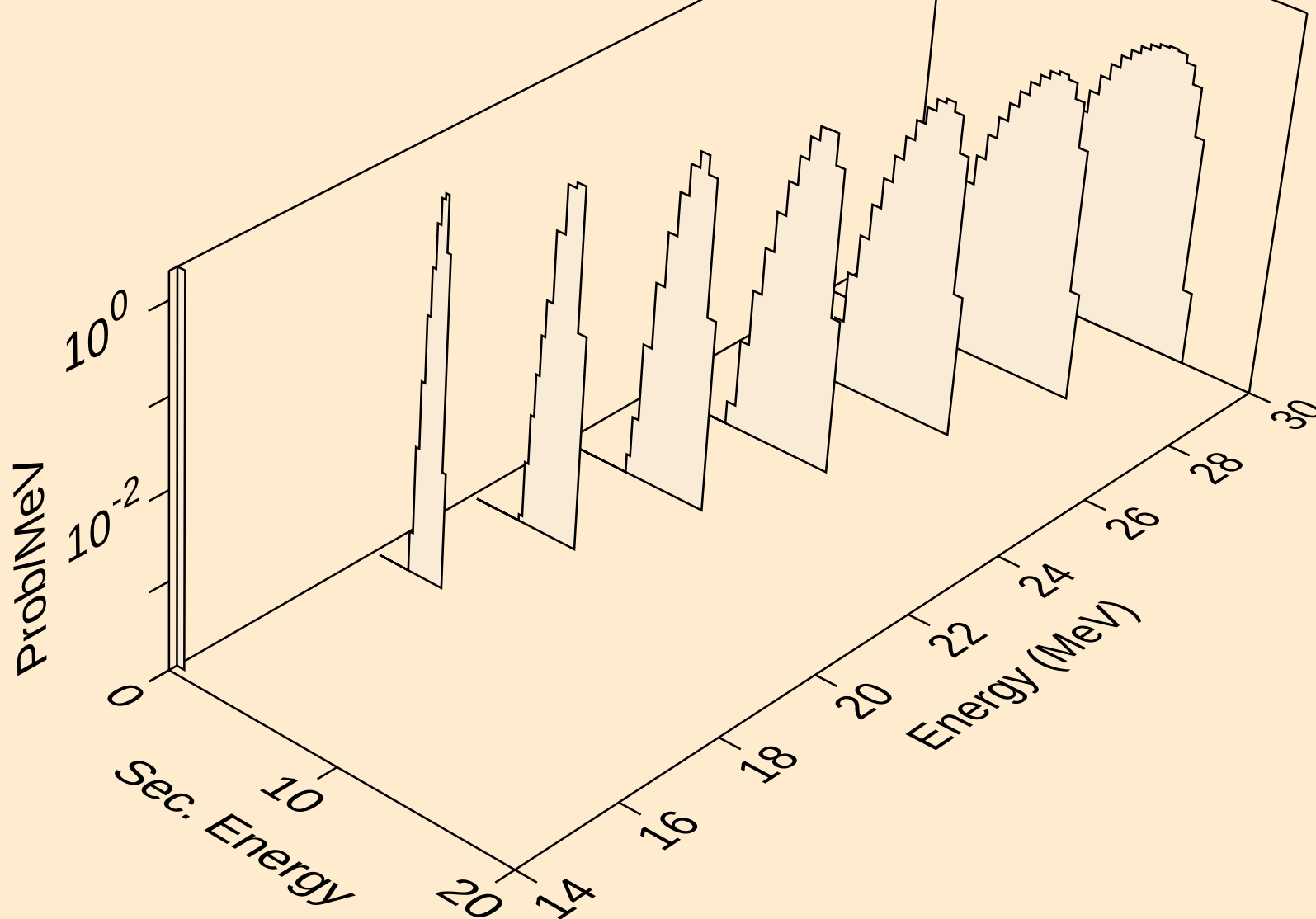
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



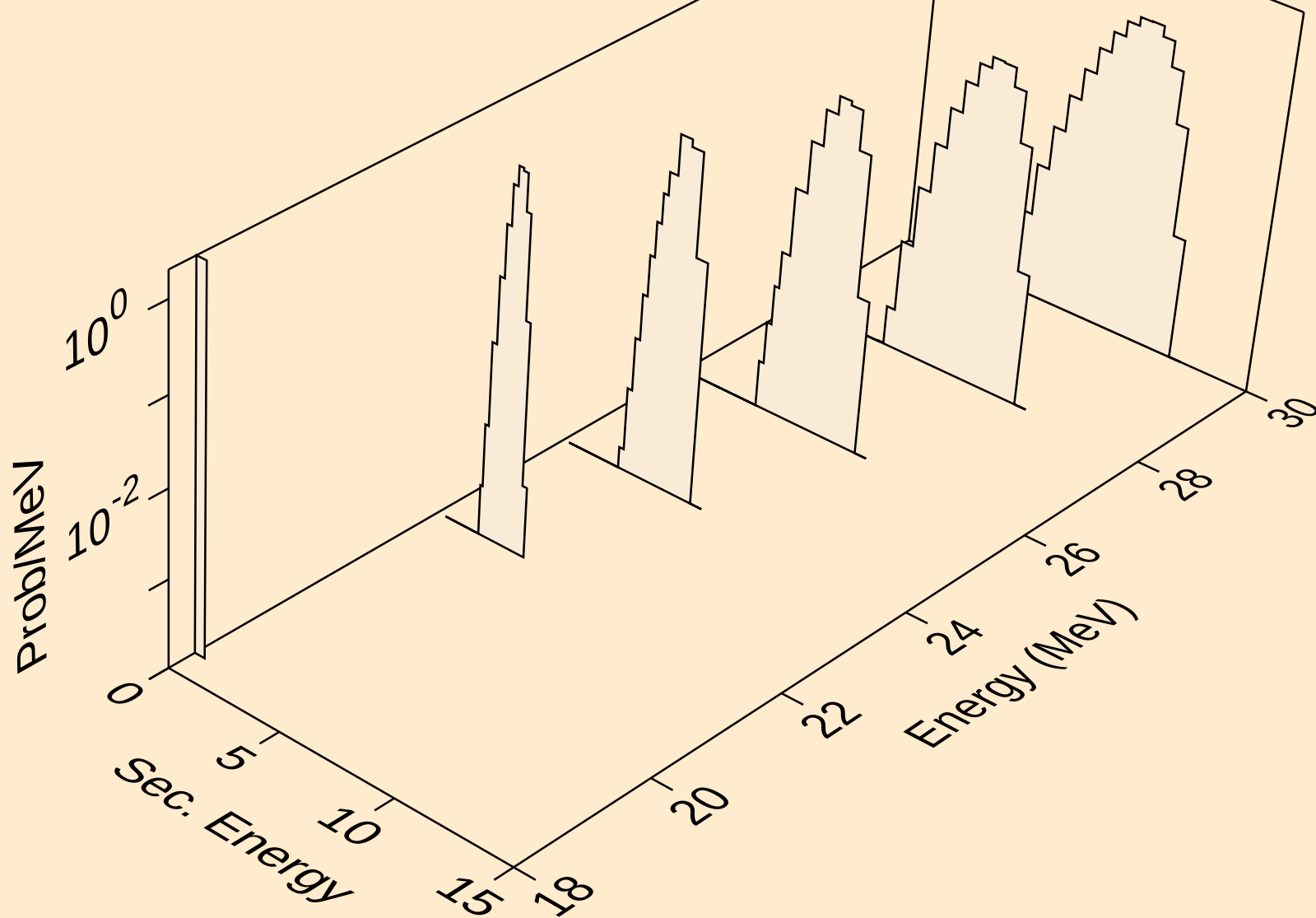
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



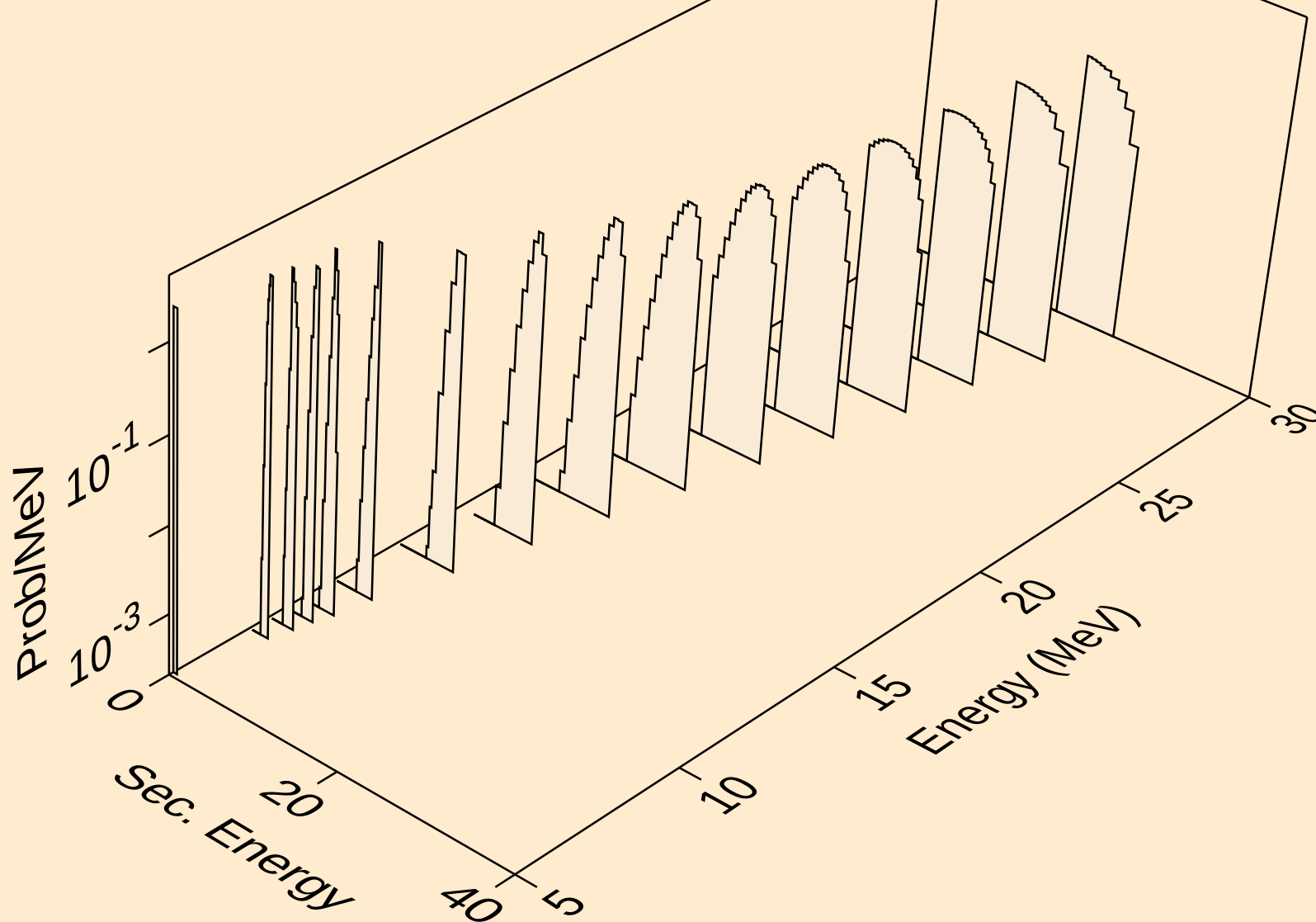
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



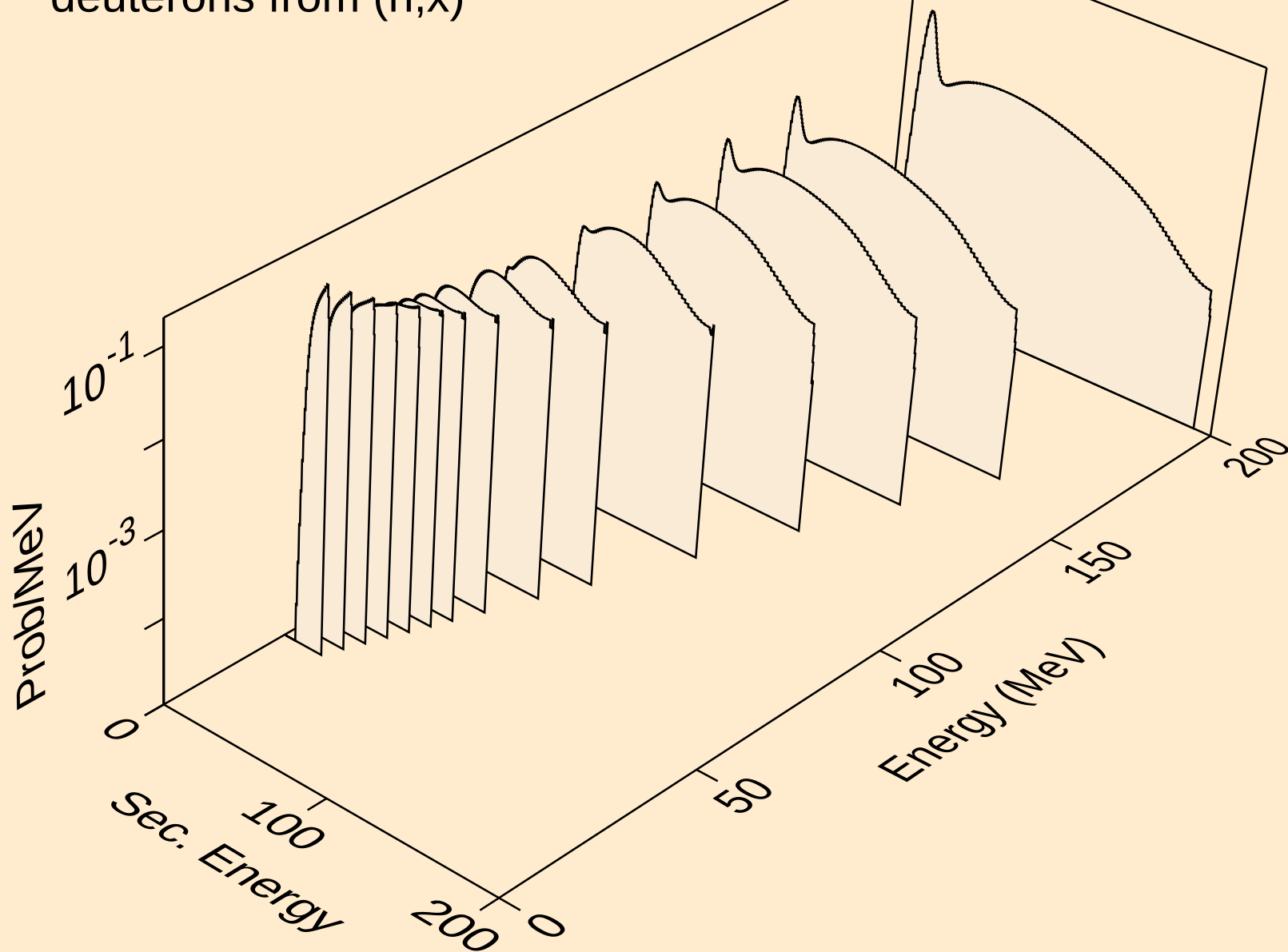
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protons from (n,3np)



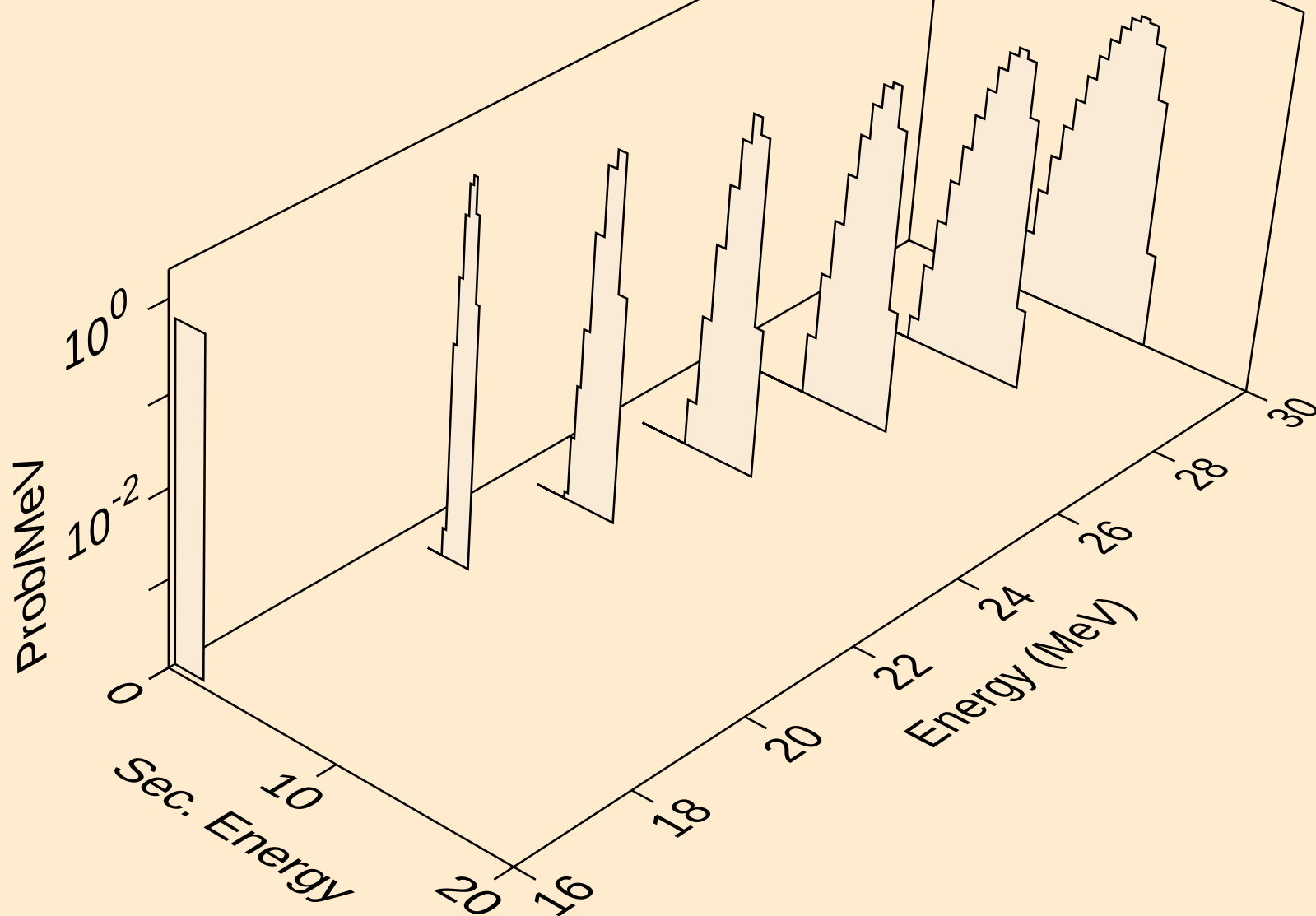
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



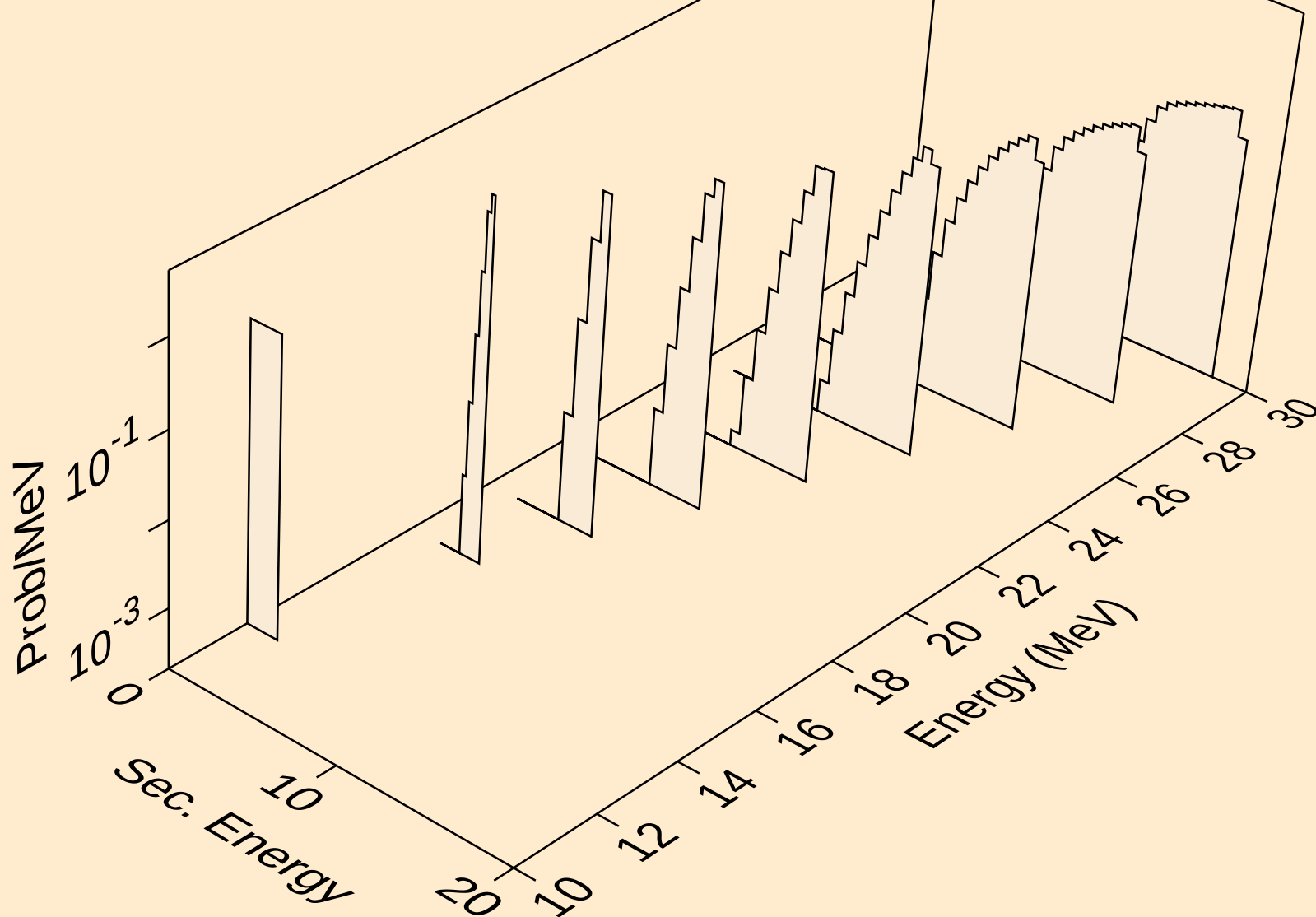
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



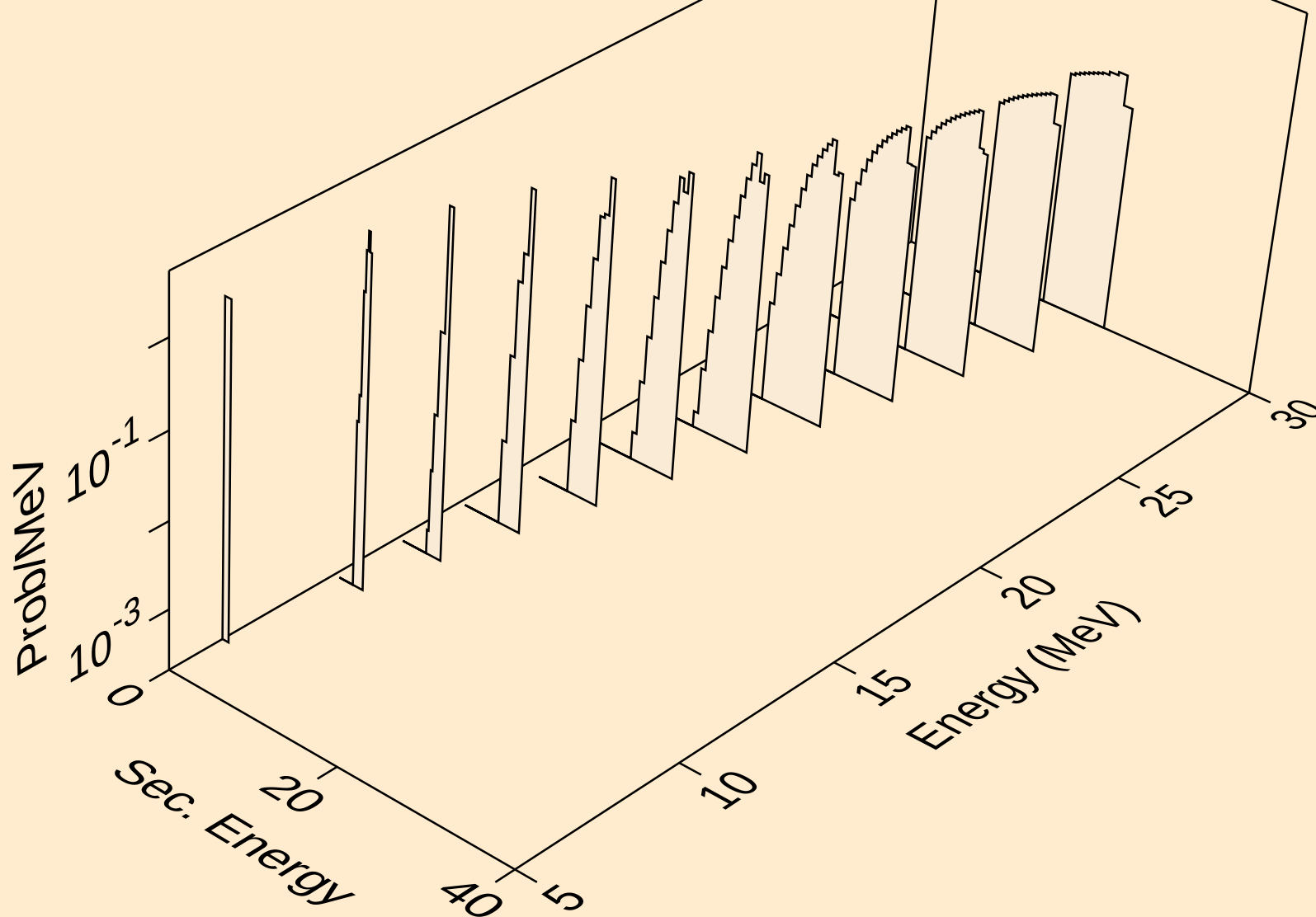
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deuterons from (n,2nd)



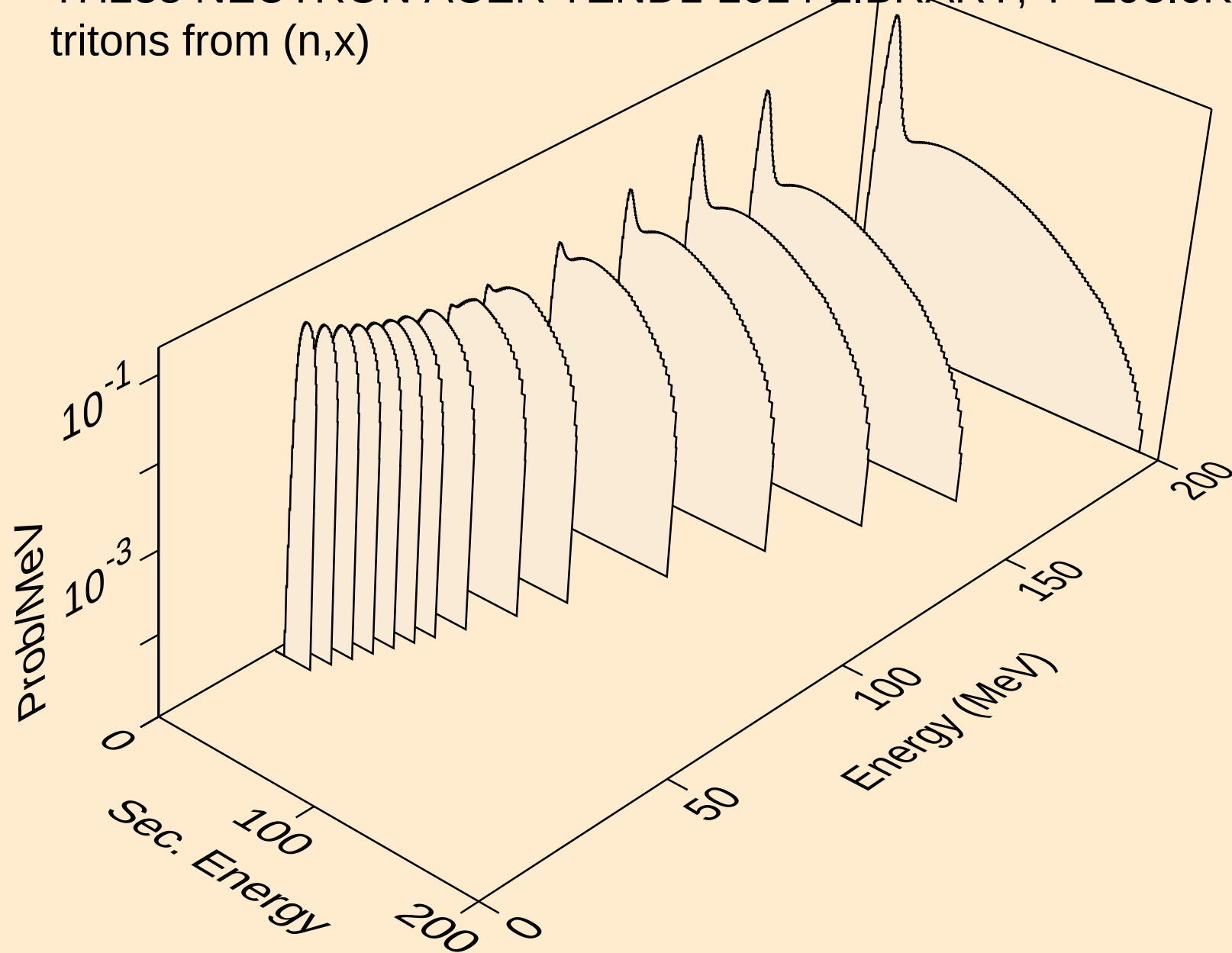
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



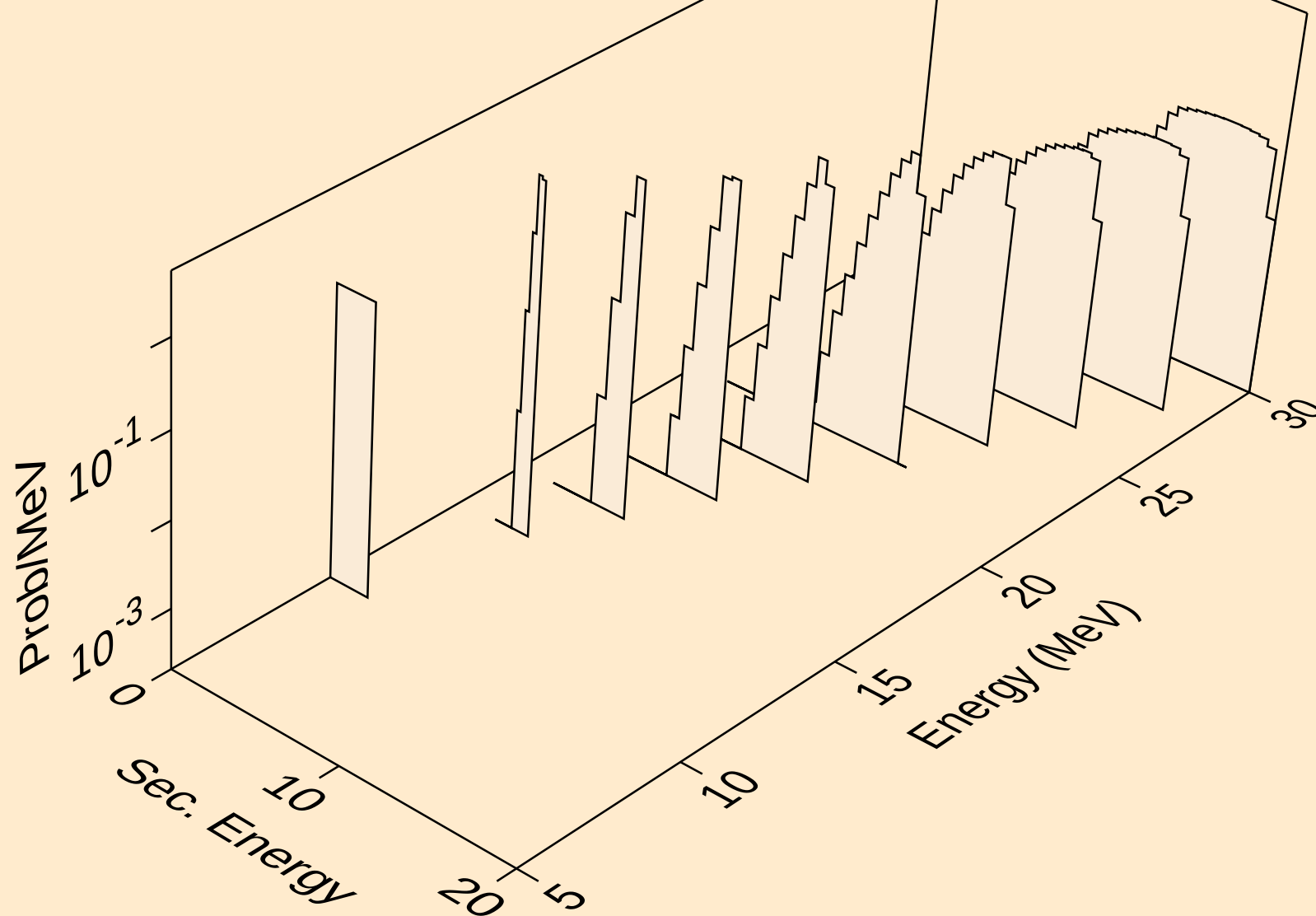
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deuterons from (n,d)



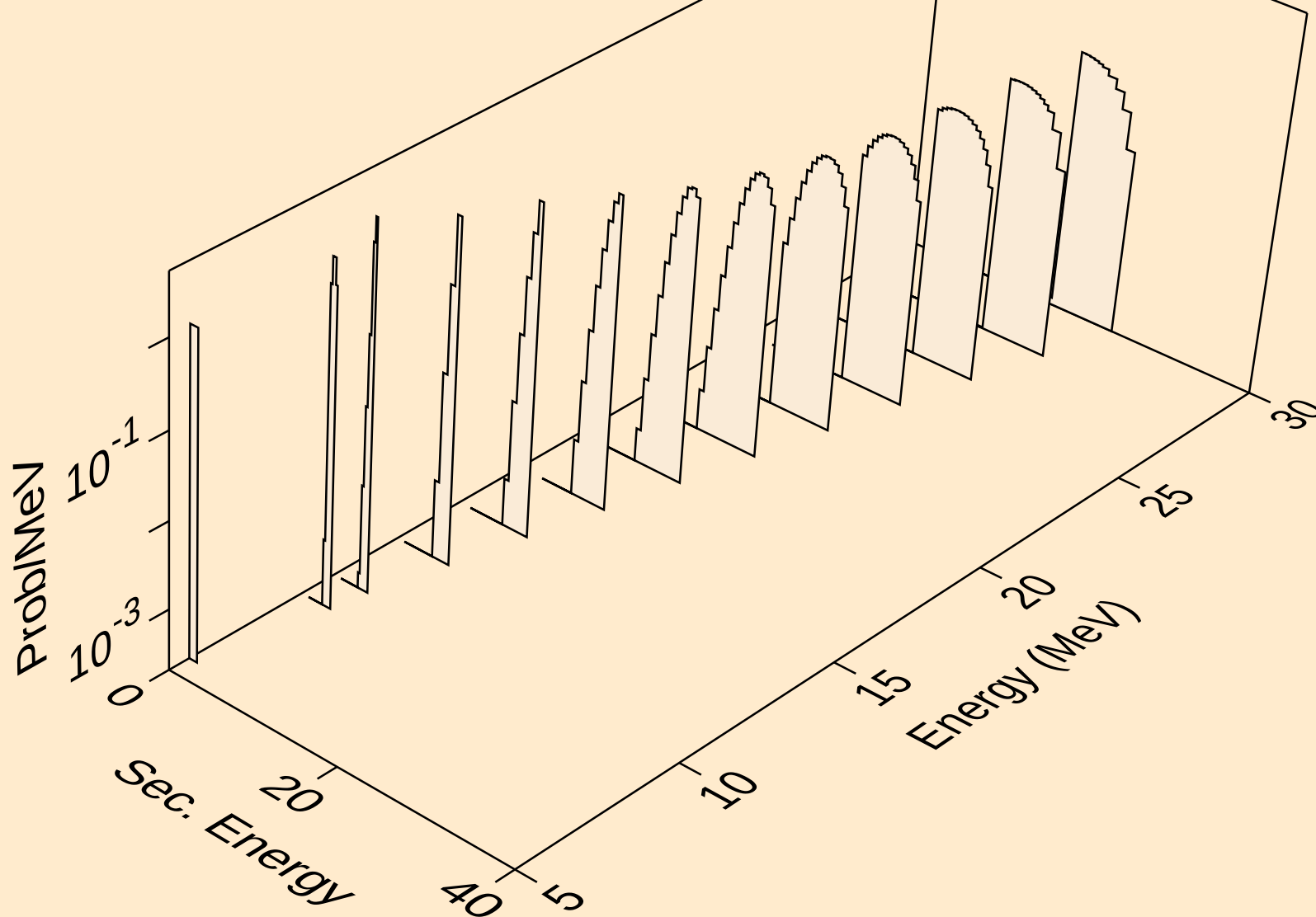
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



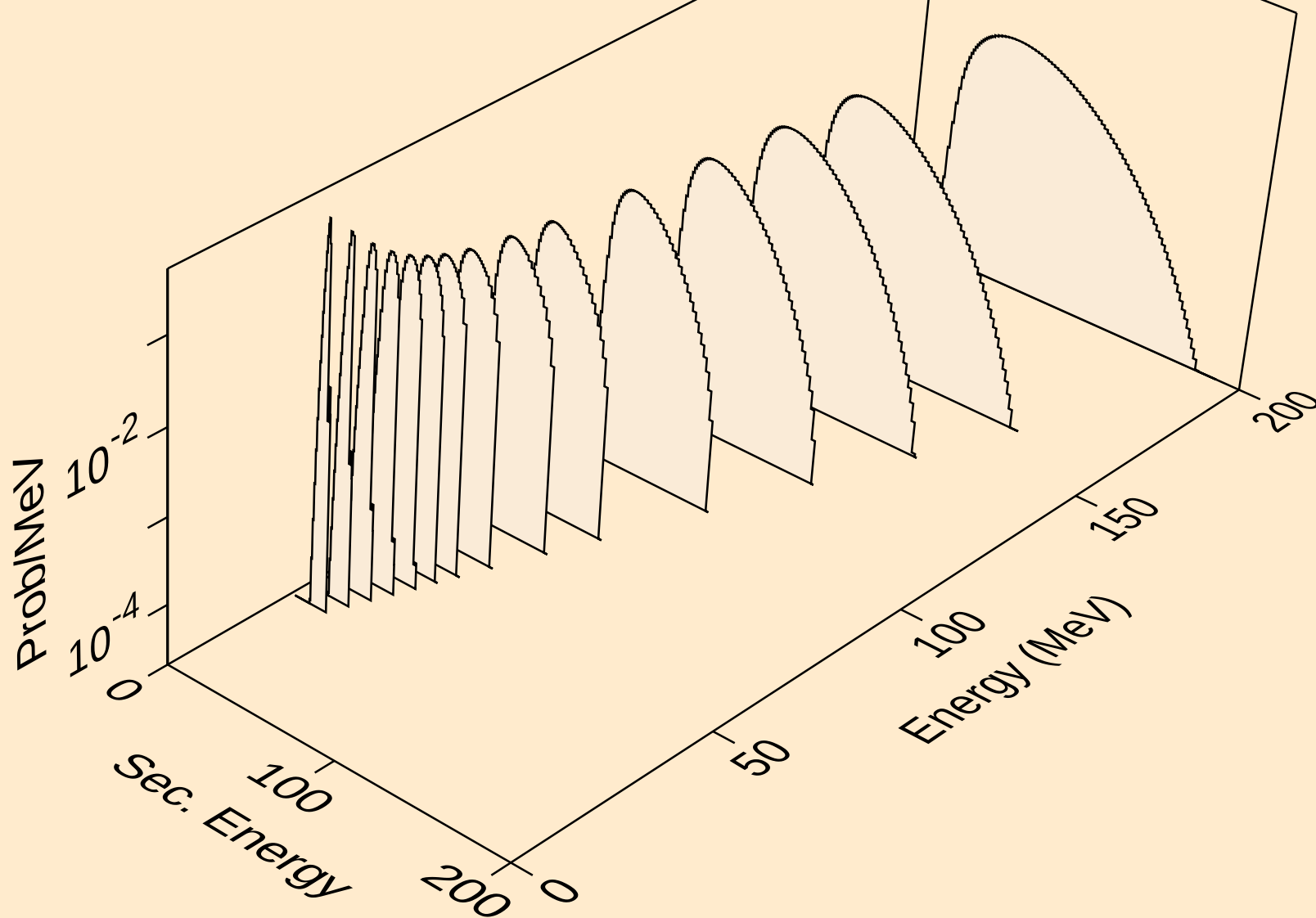
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



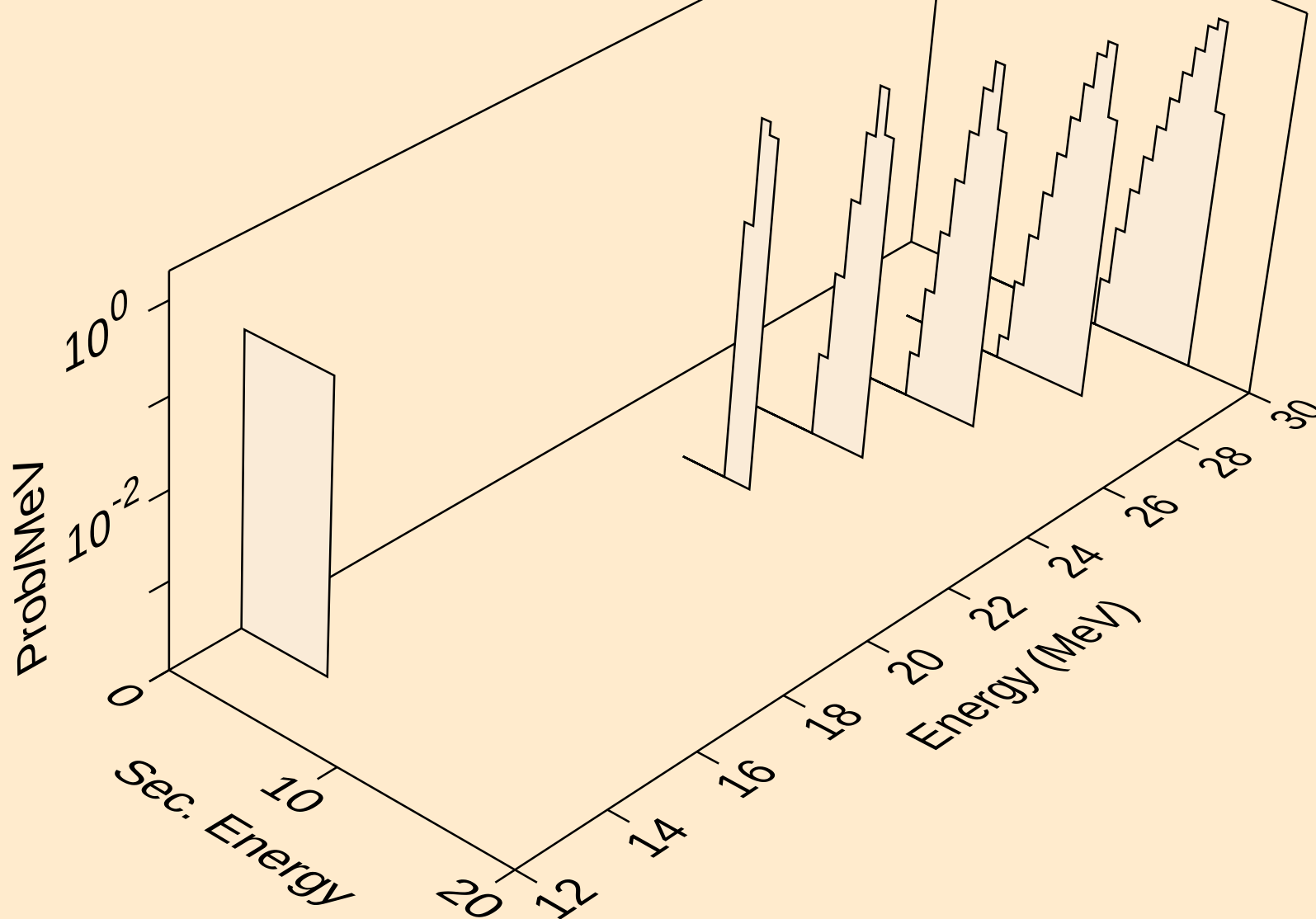
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



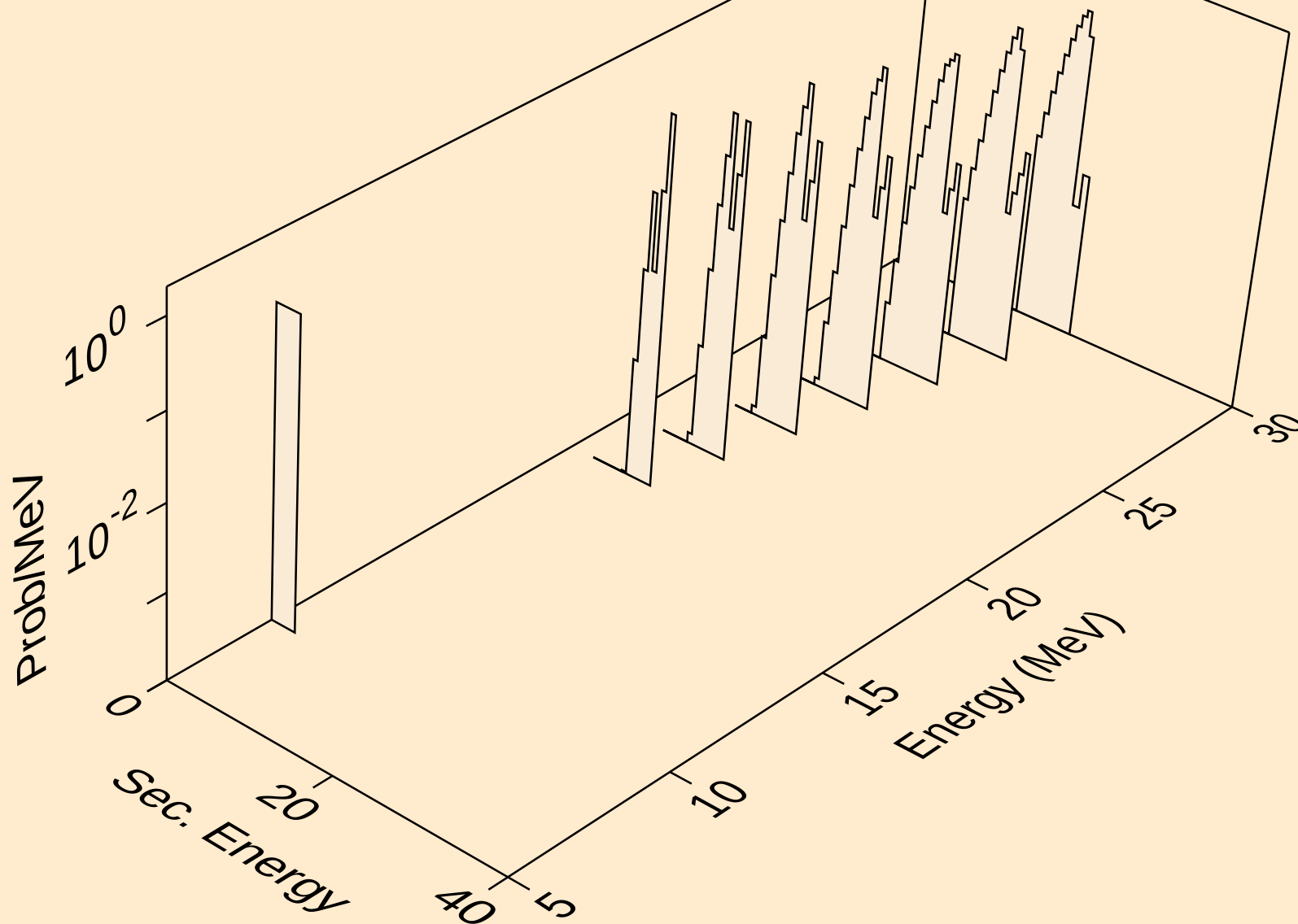
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



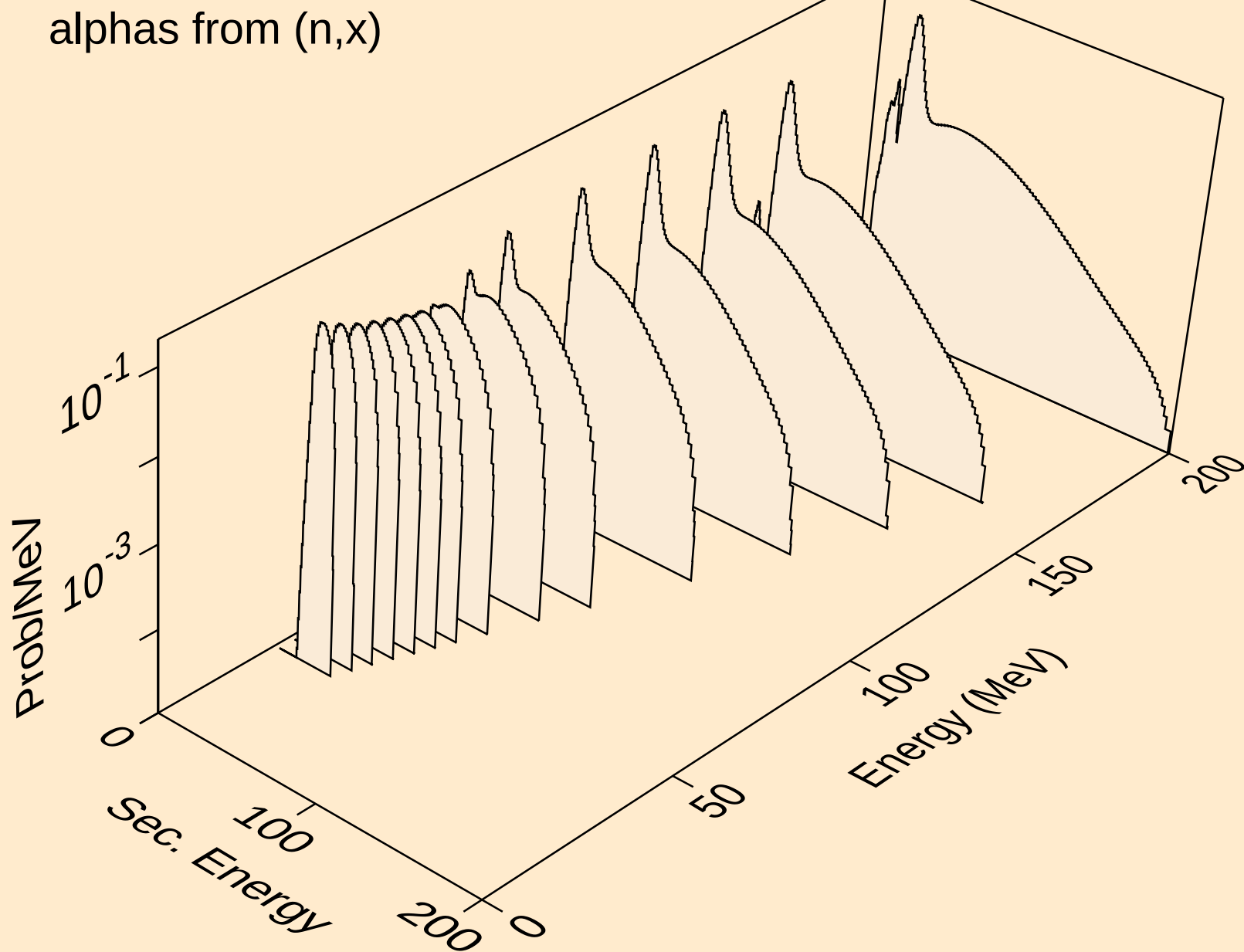
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



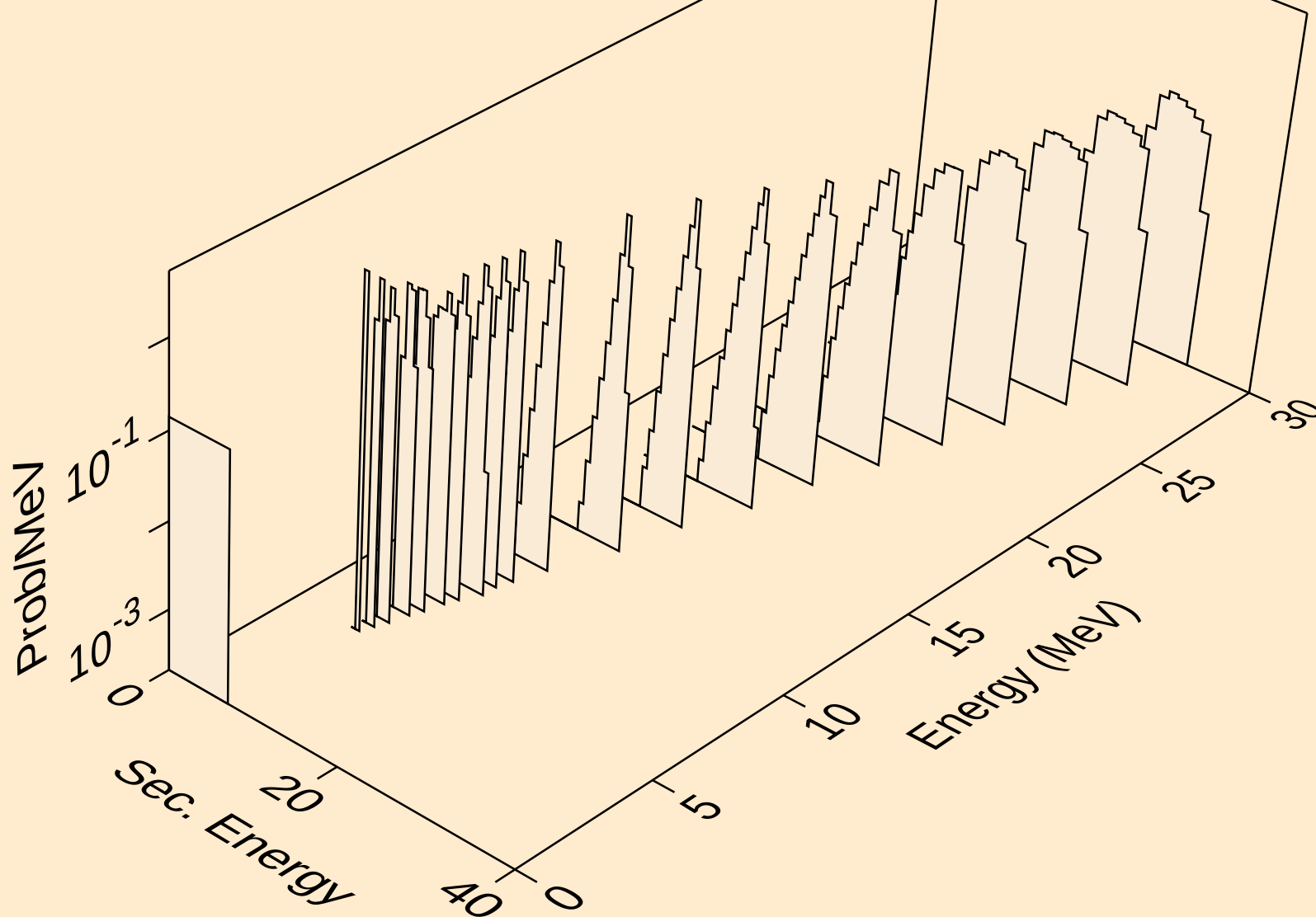
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



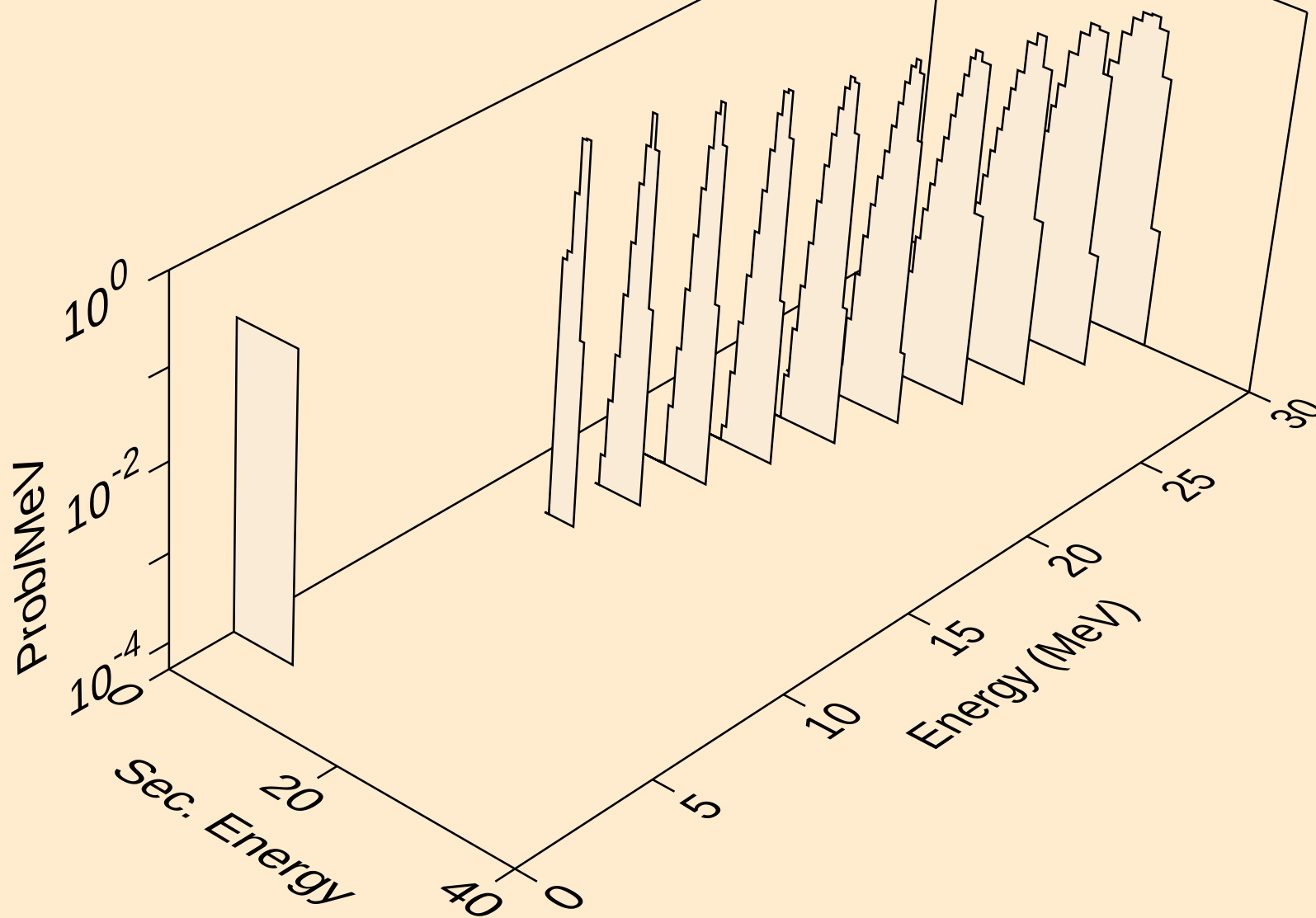
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



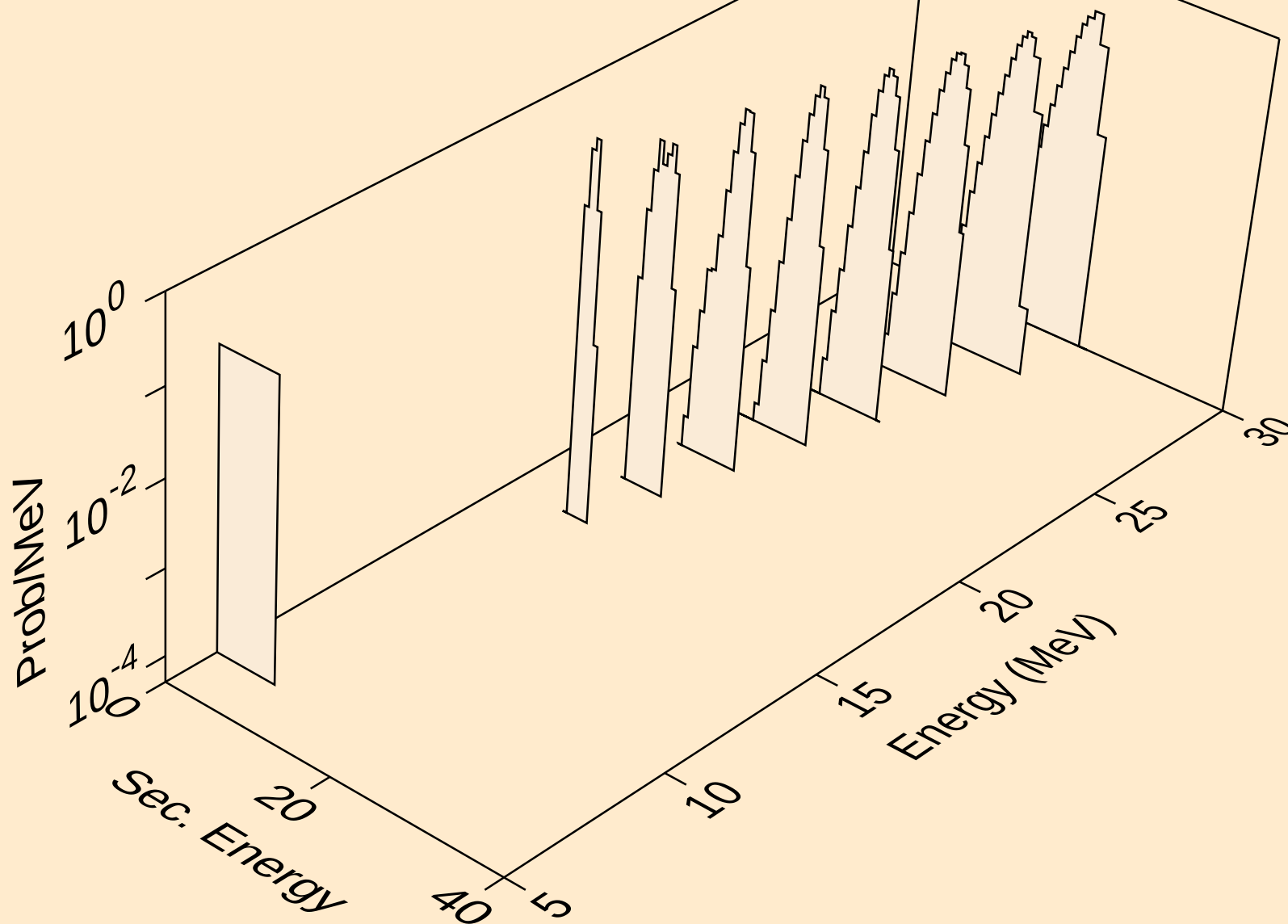
TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



TH238 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

