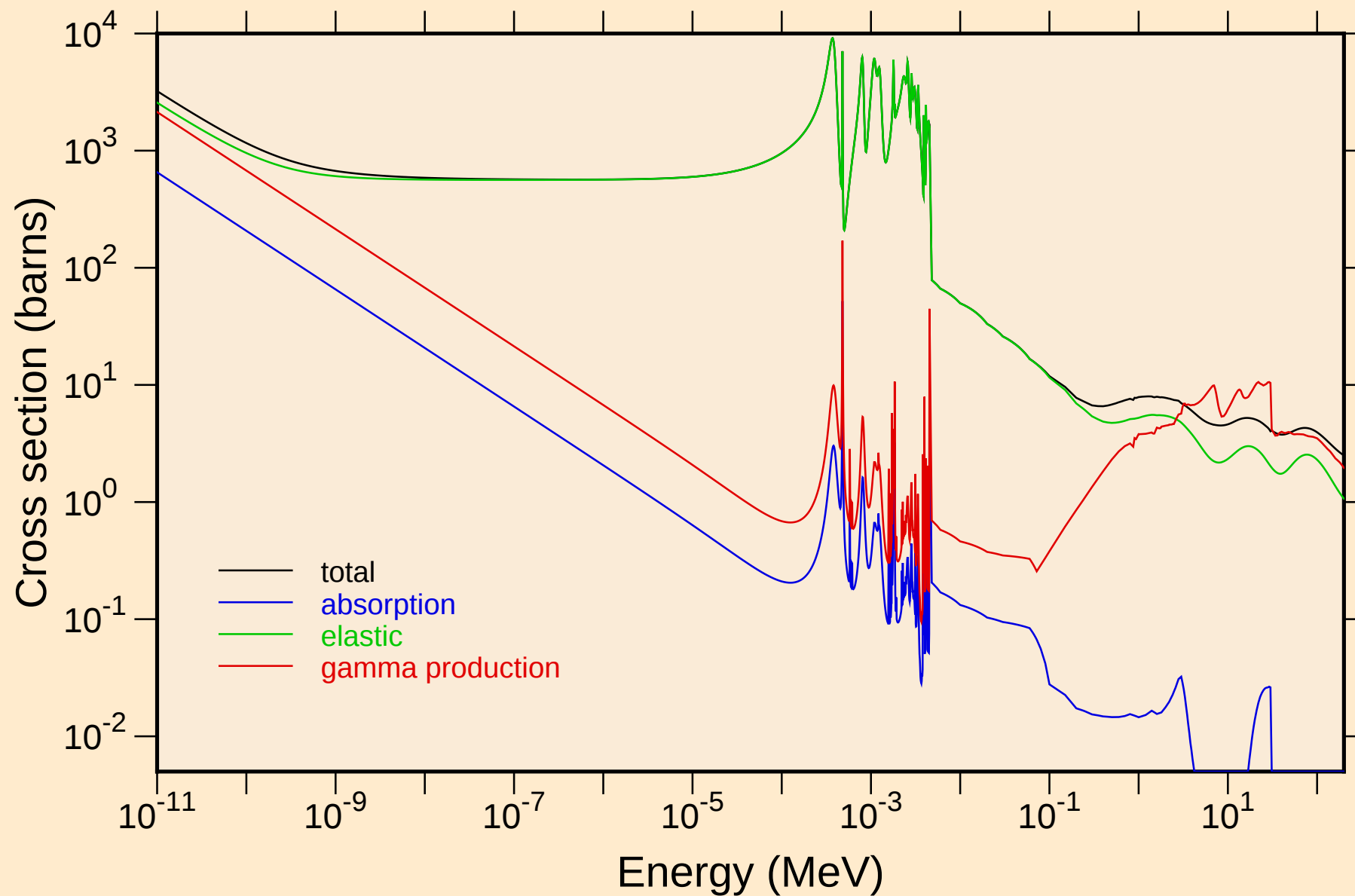
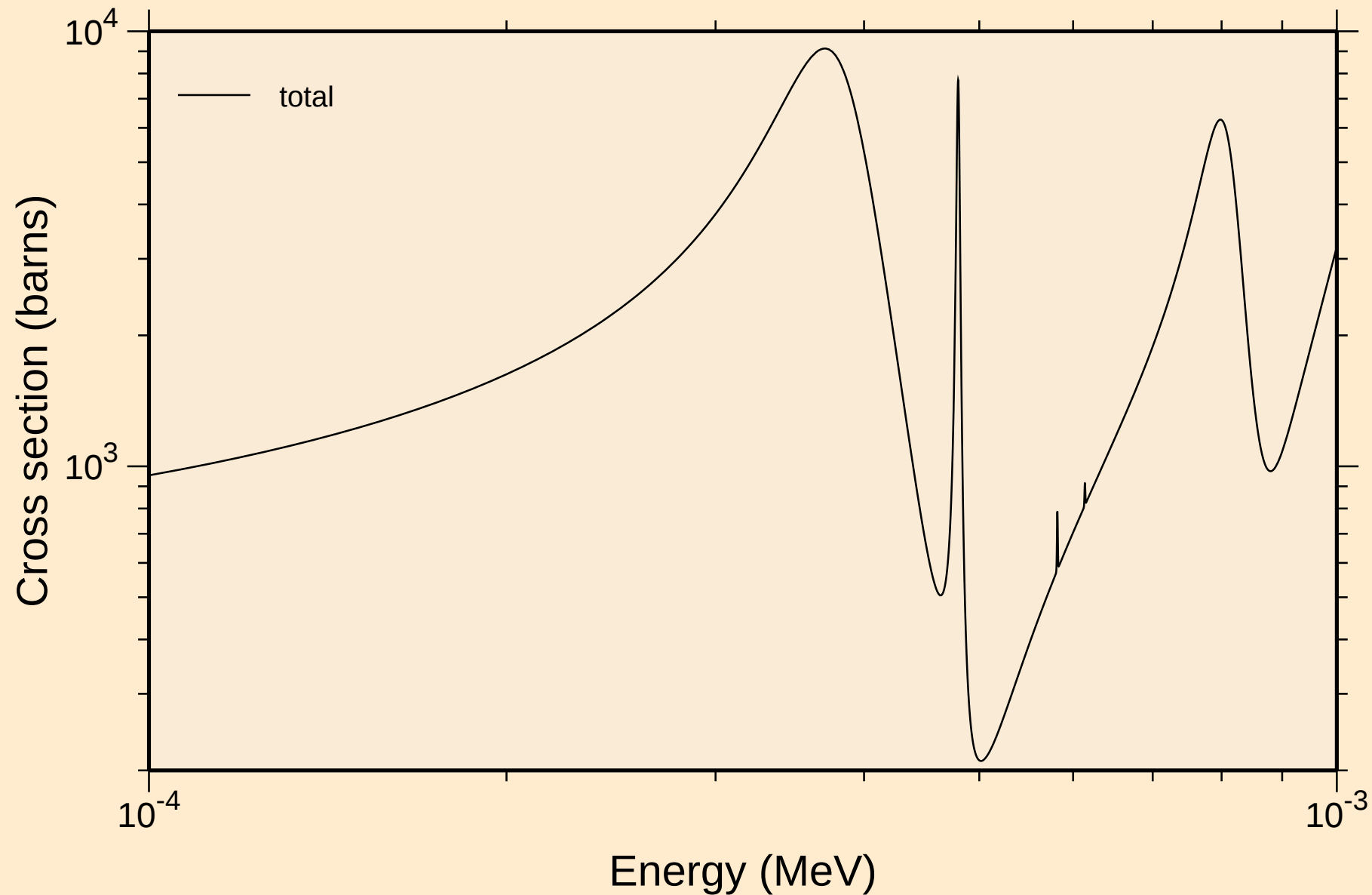


GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

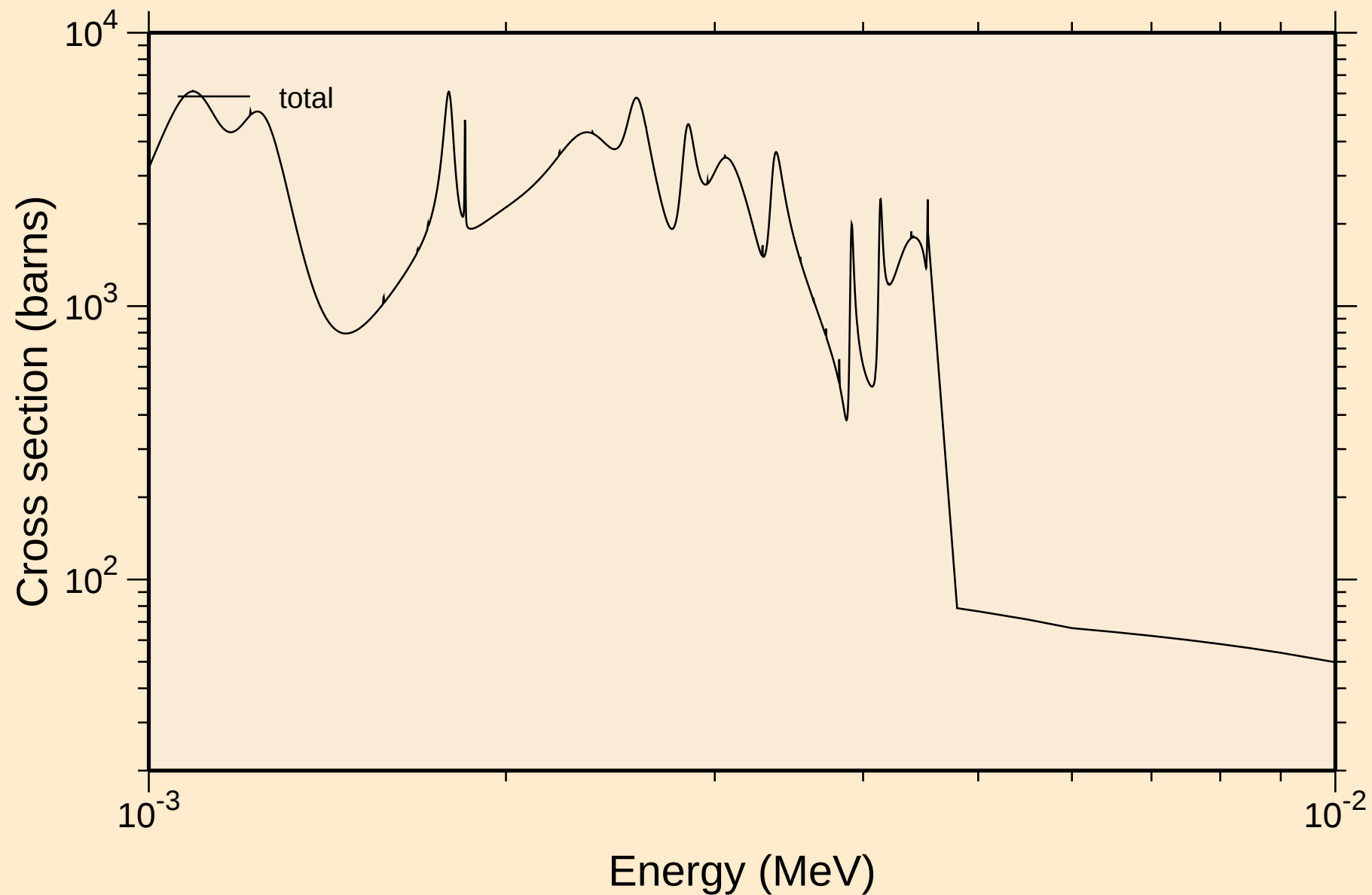
Principal cross sections



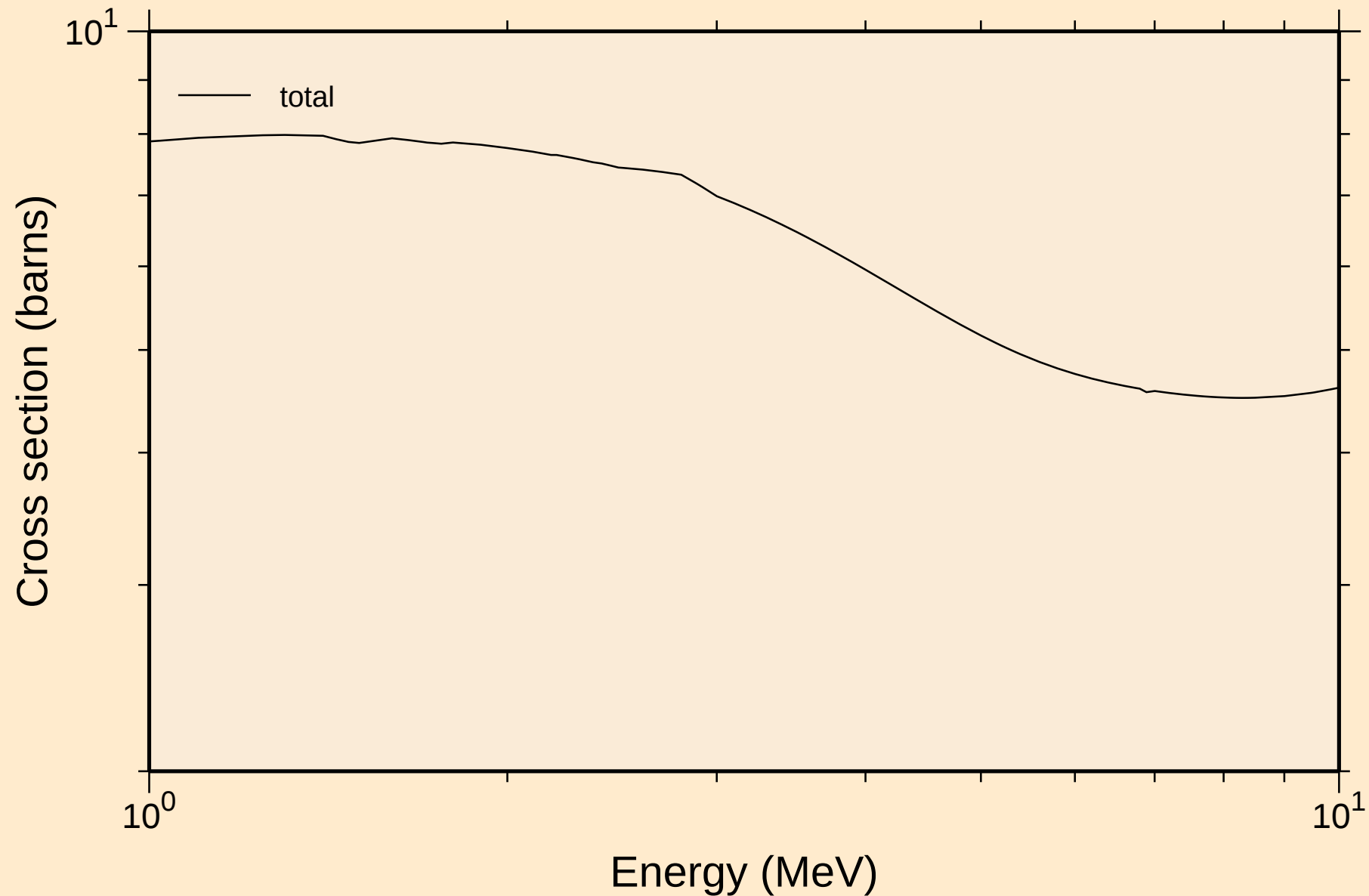
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



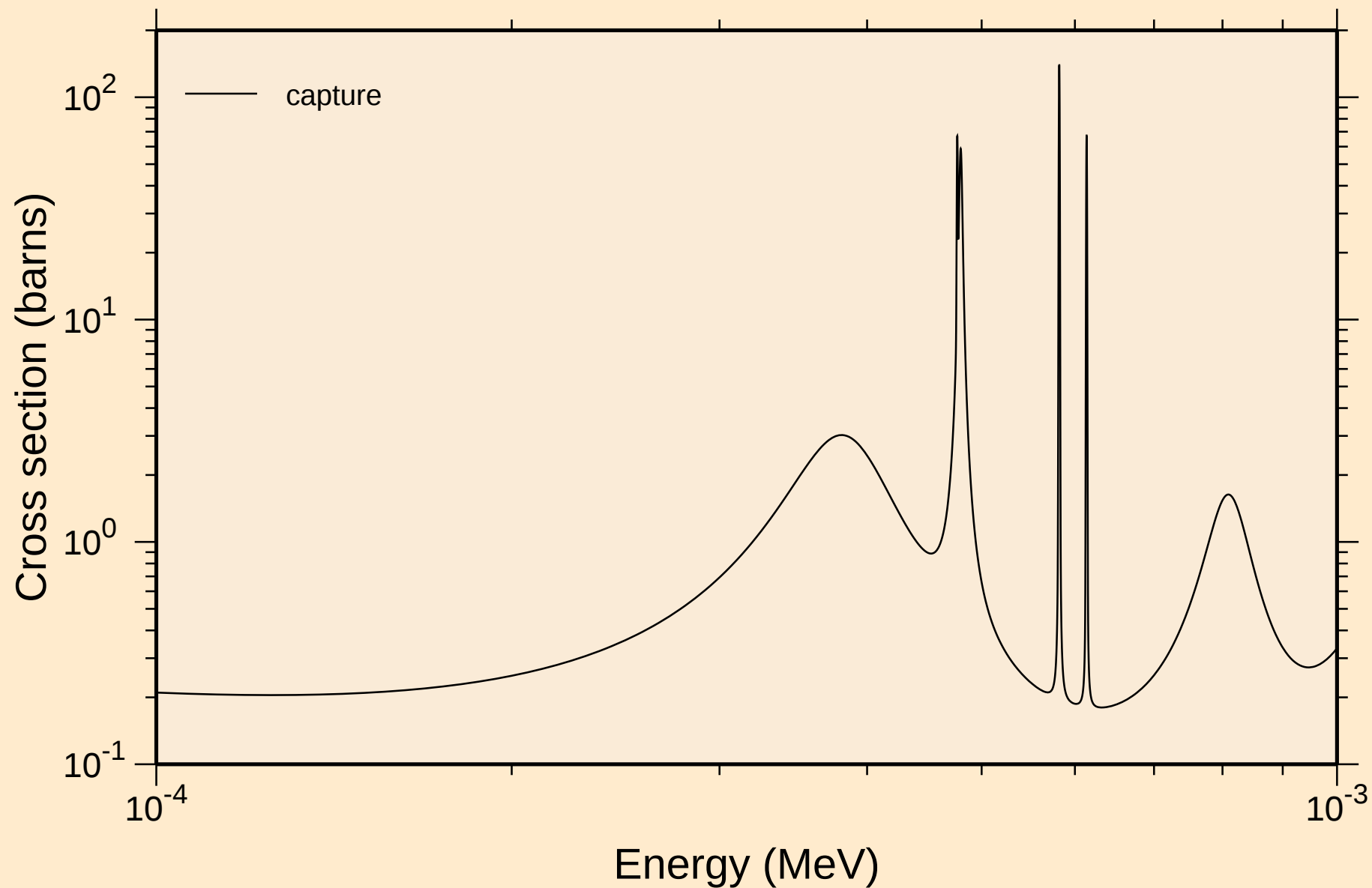
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



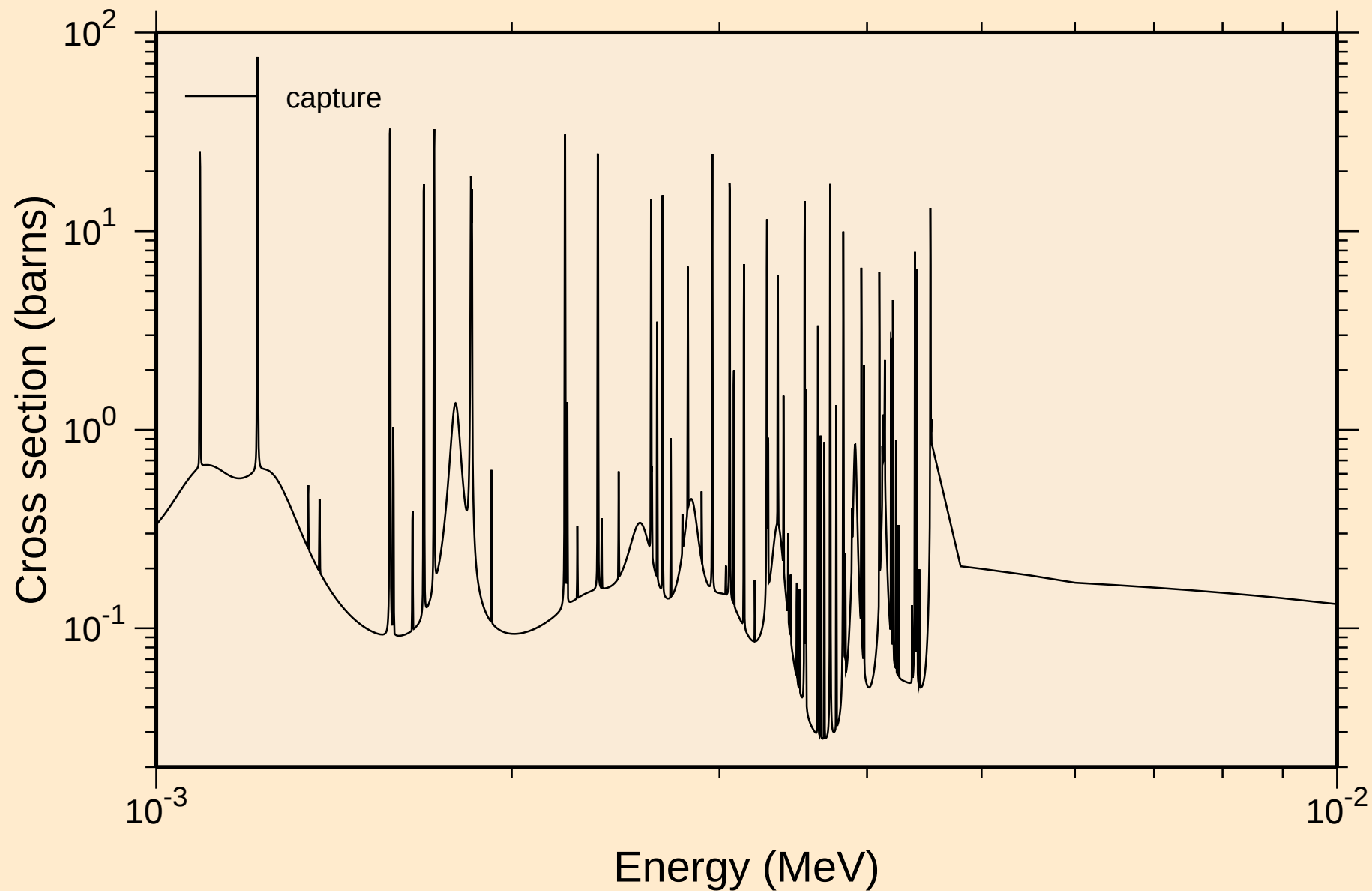
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



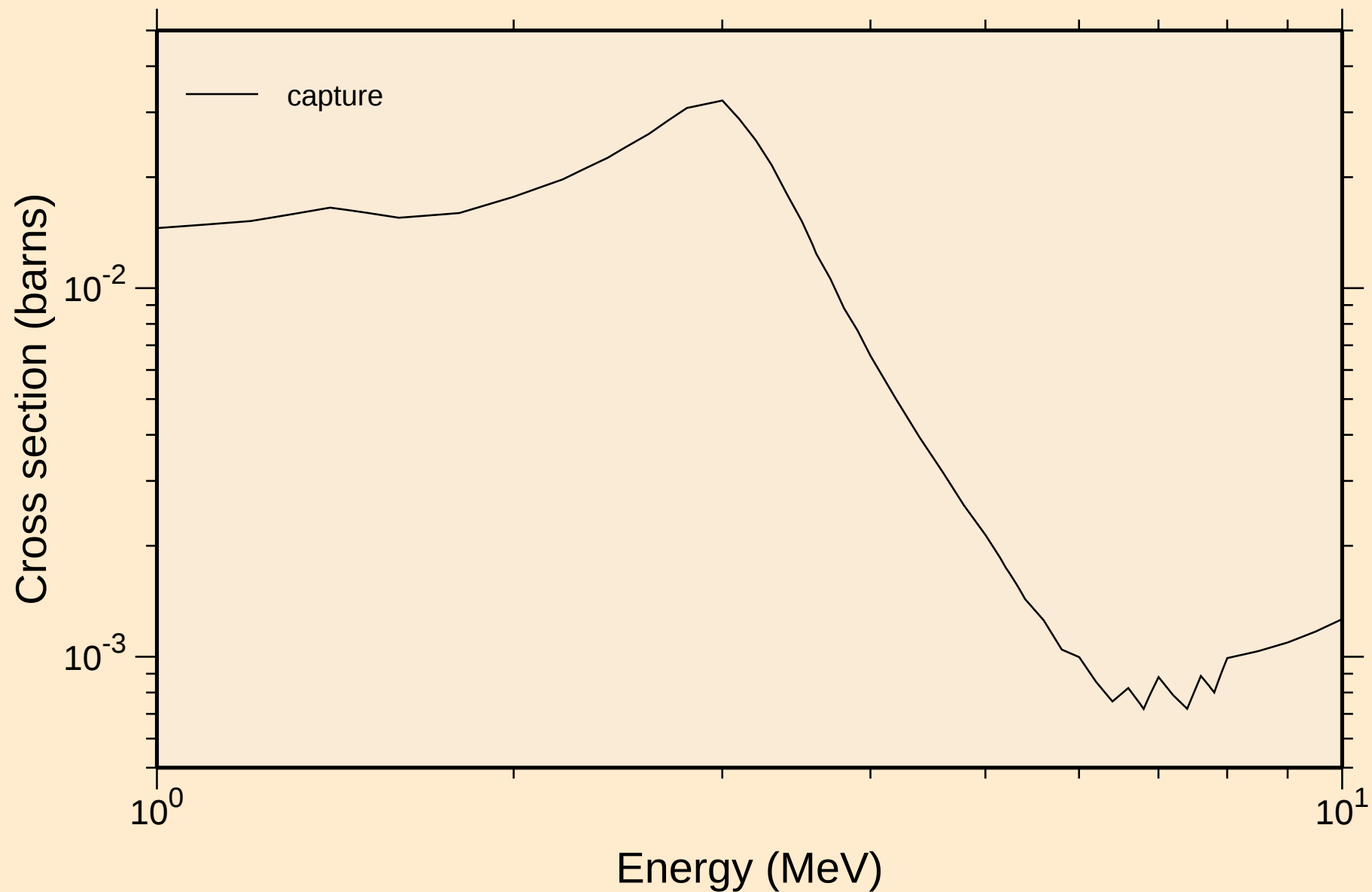
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

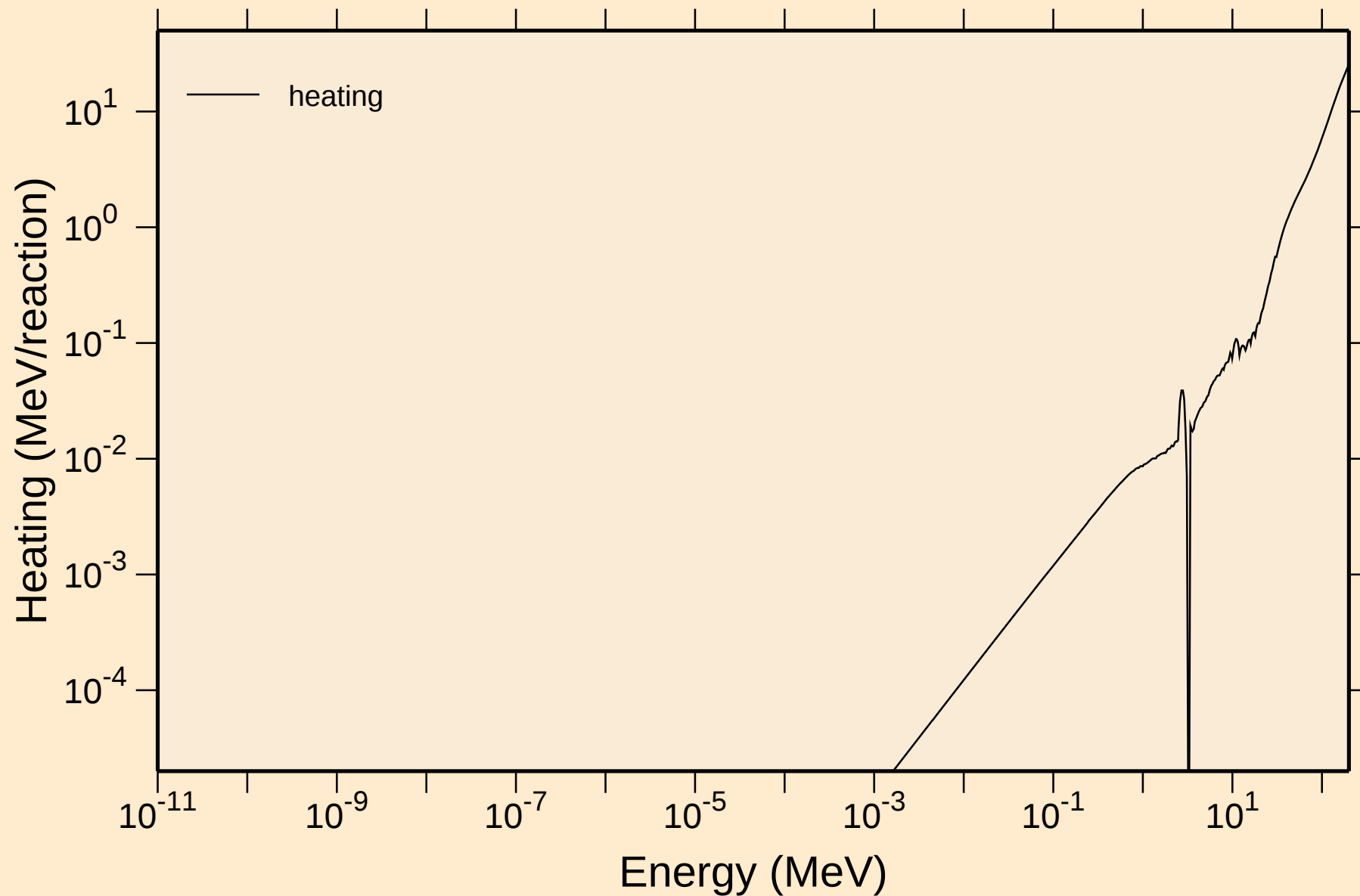


GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



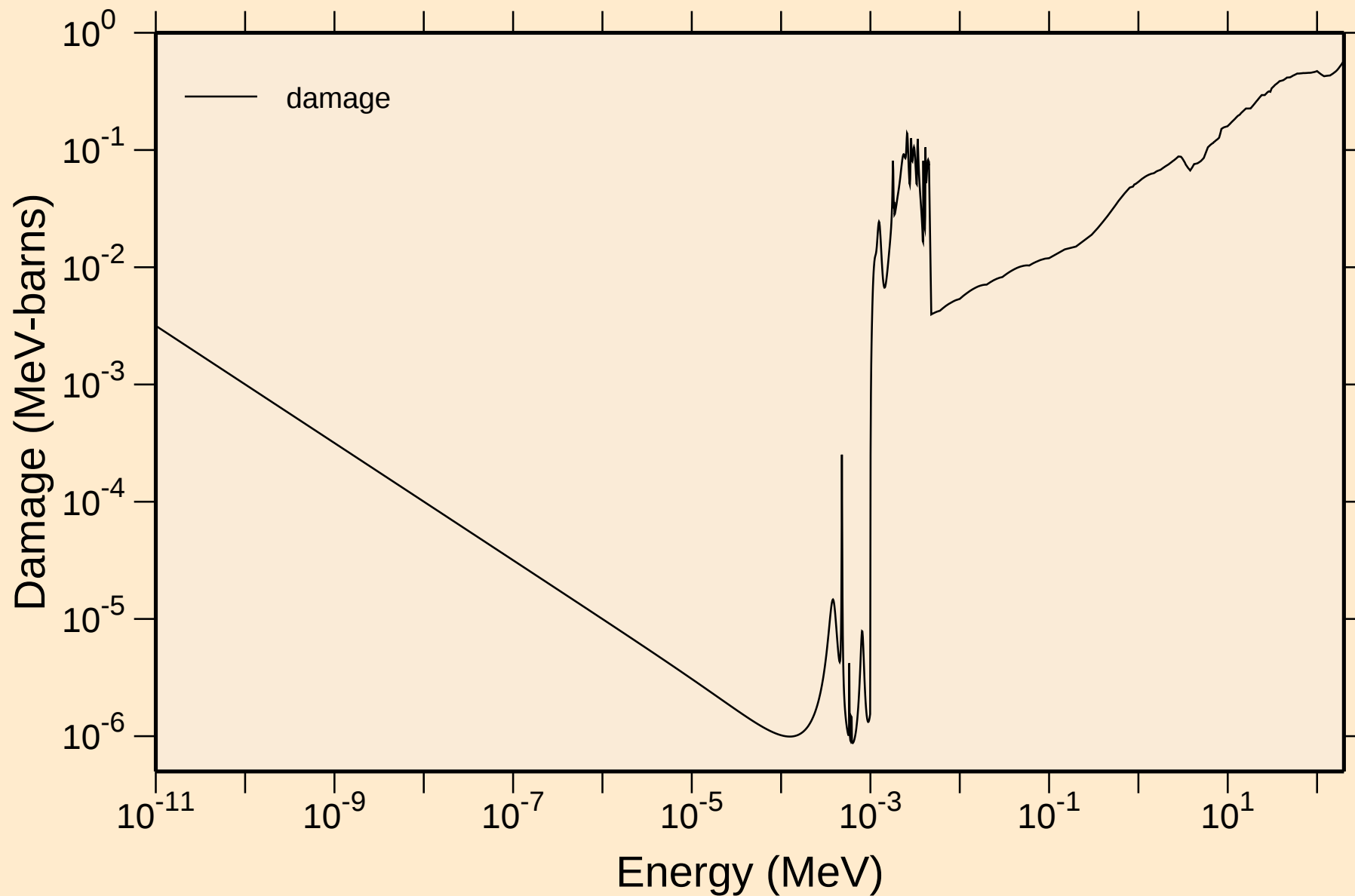
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

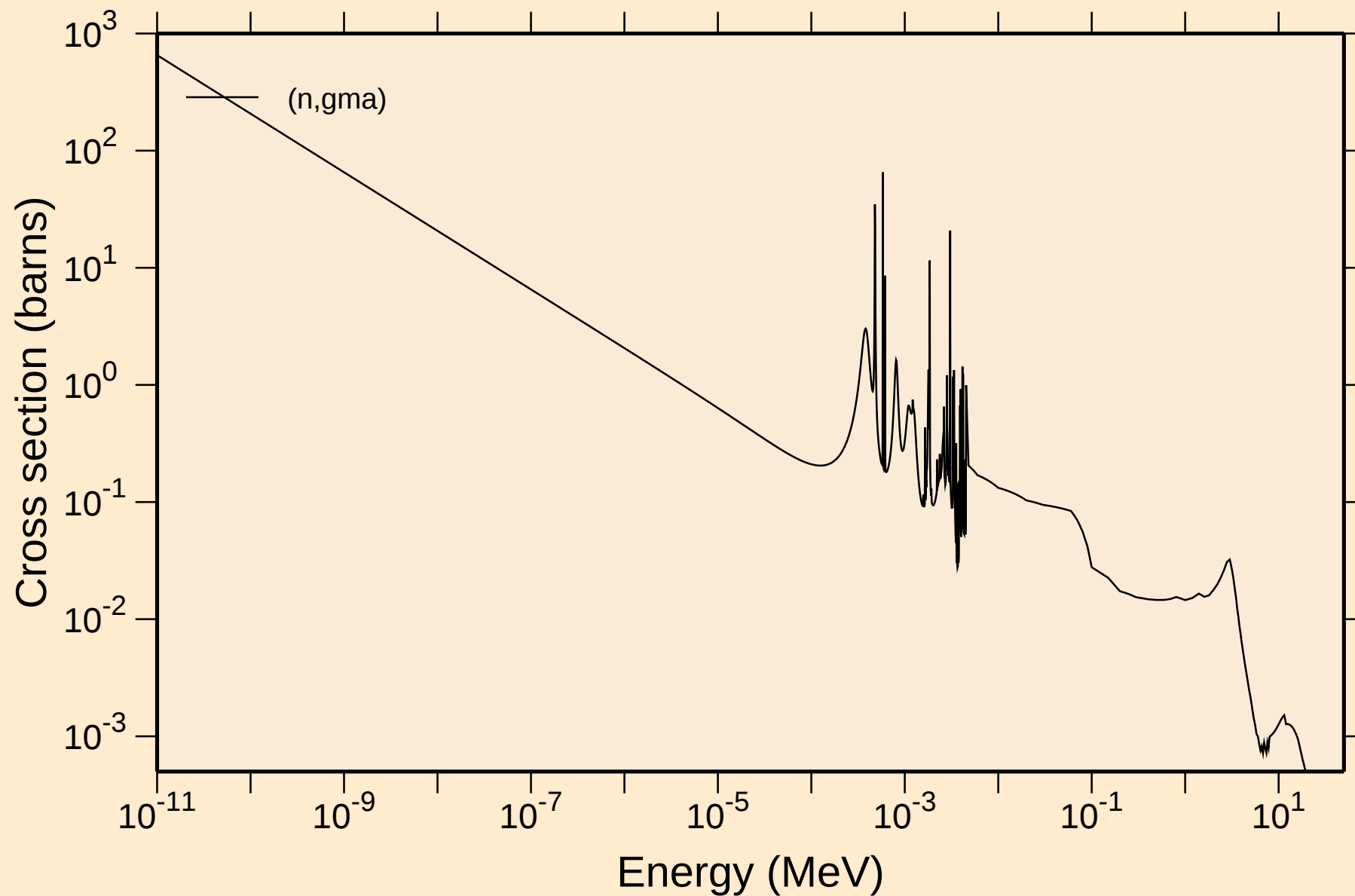


GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

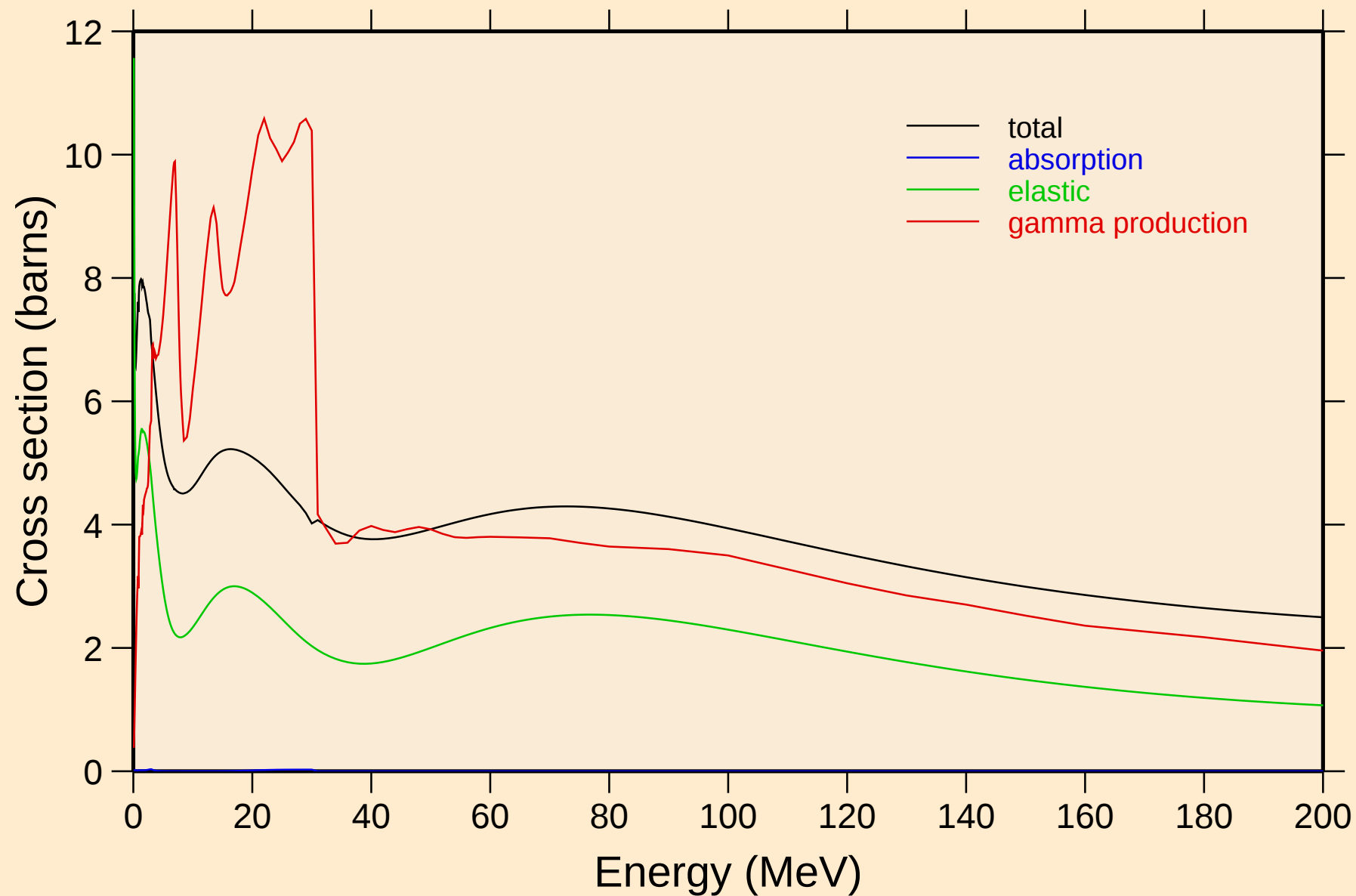


GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



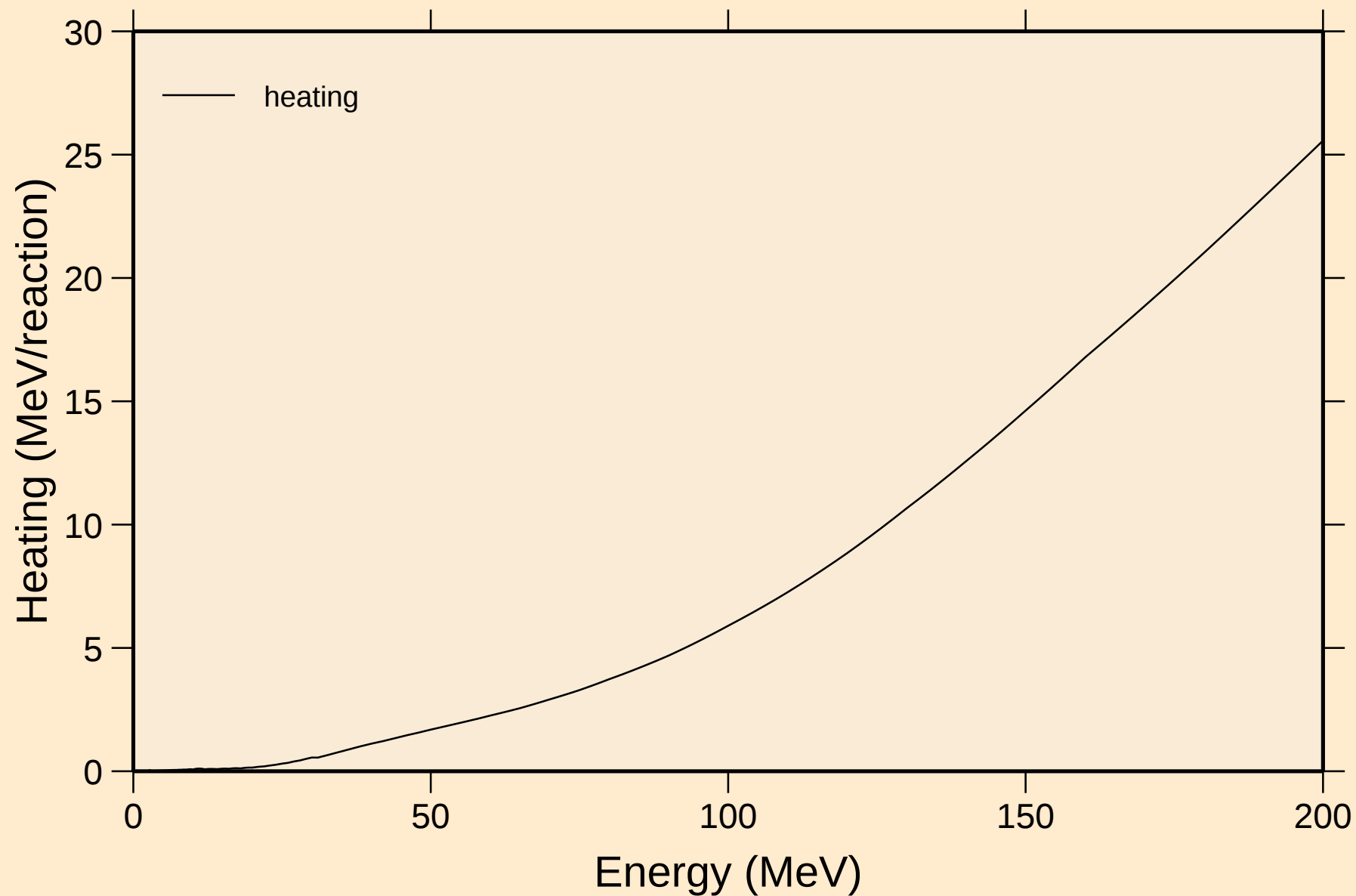
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



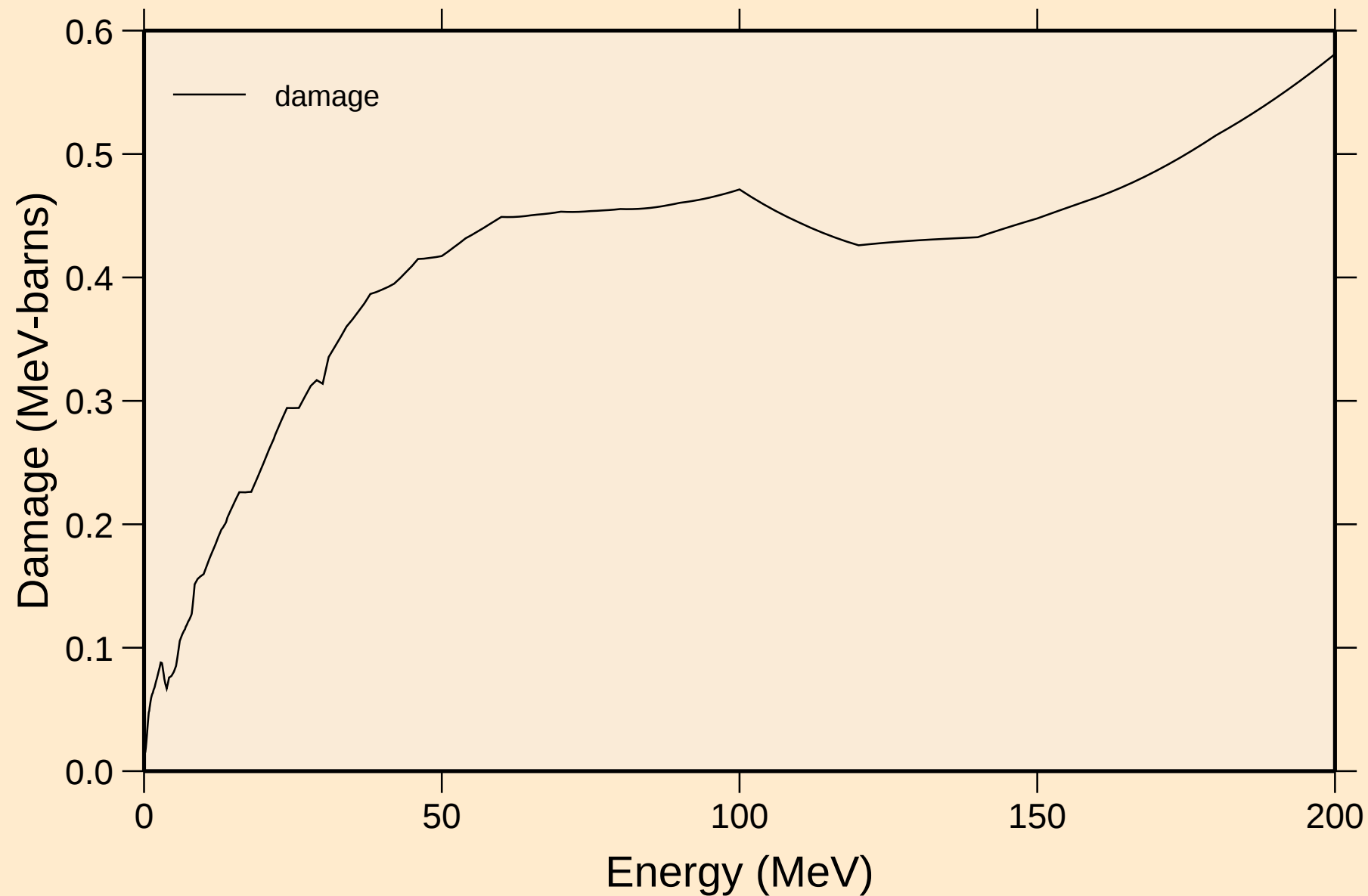
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

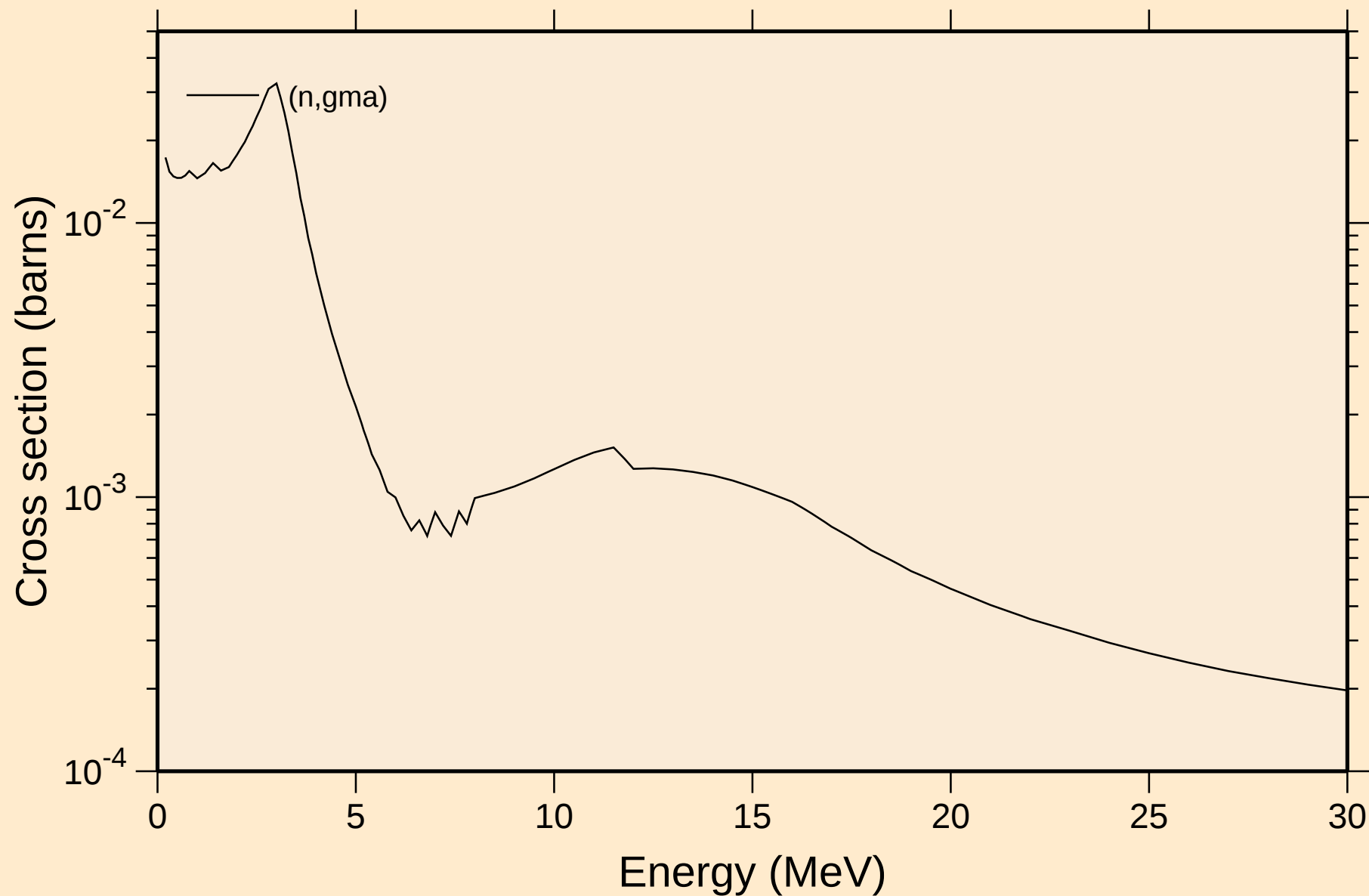


GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

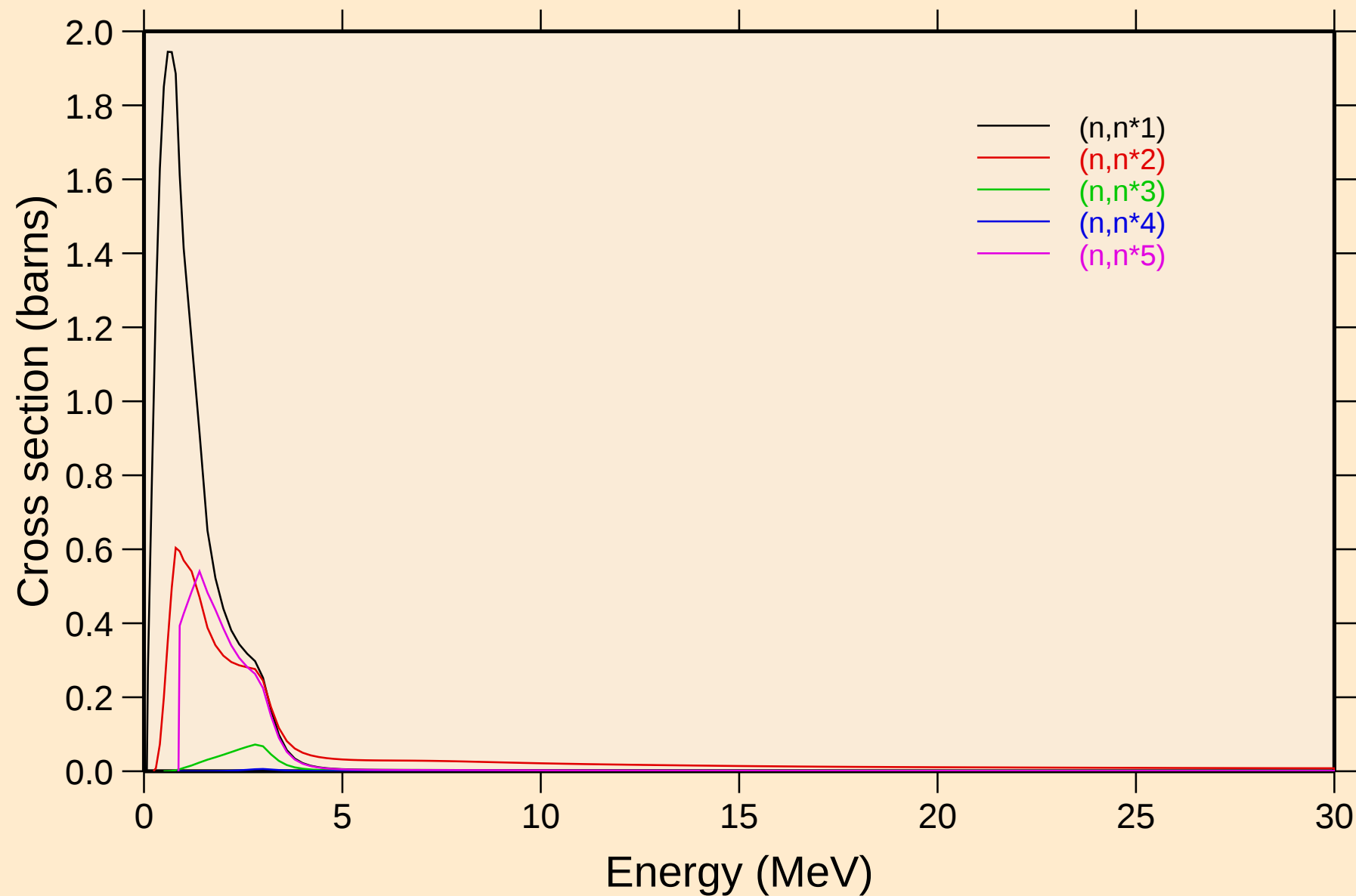


GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

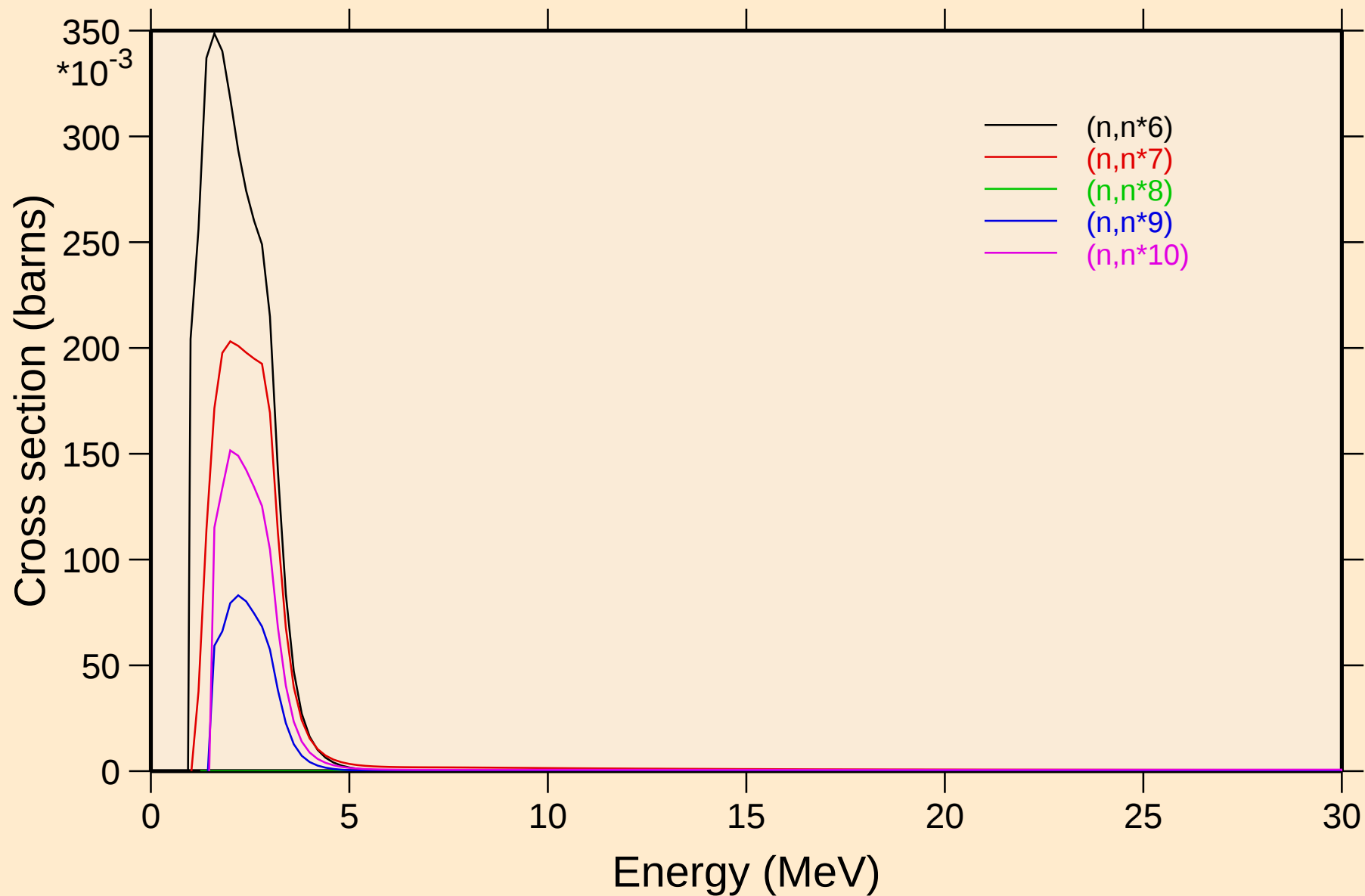


GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

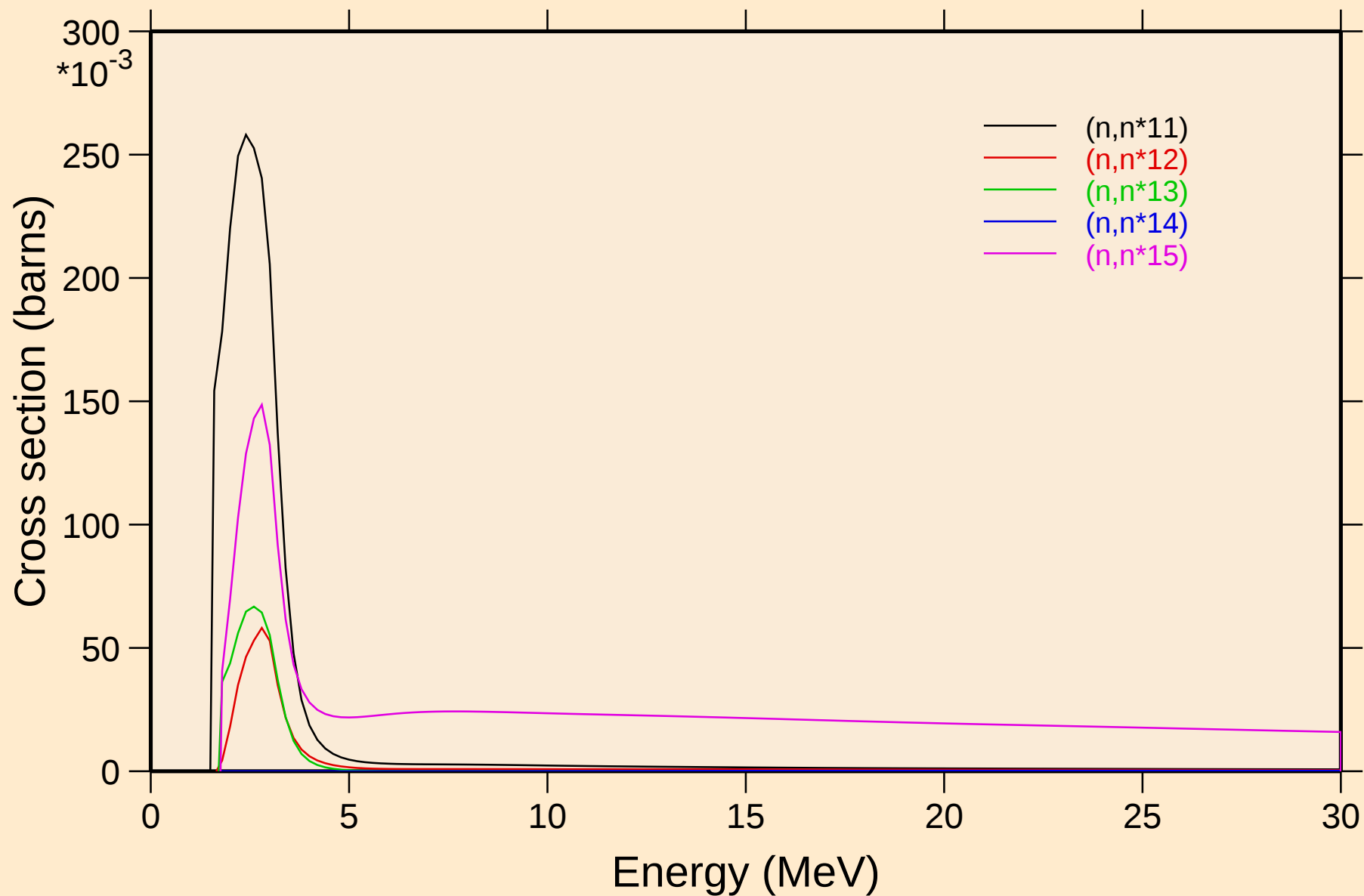
Inelastic levels



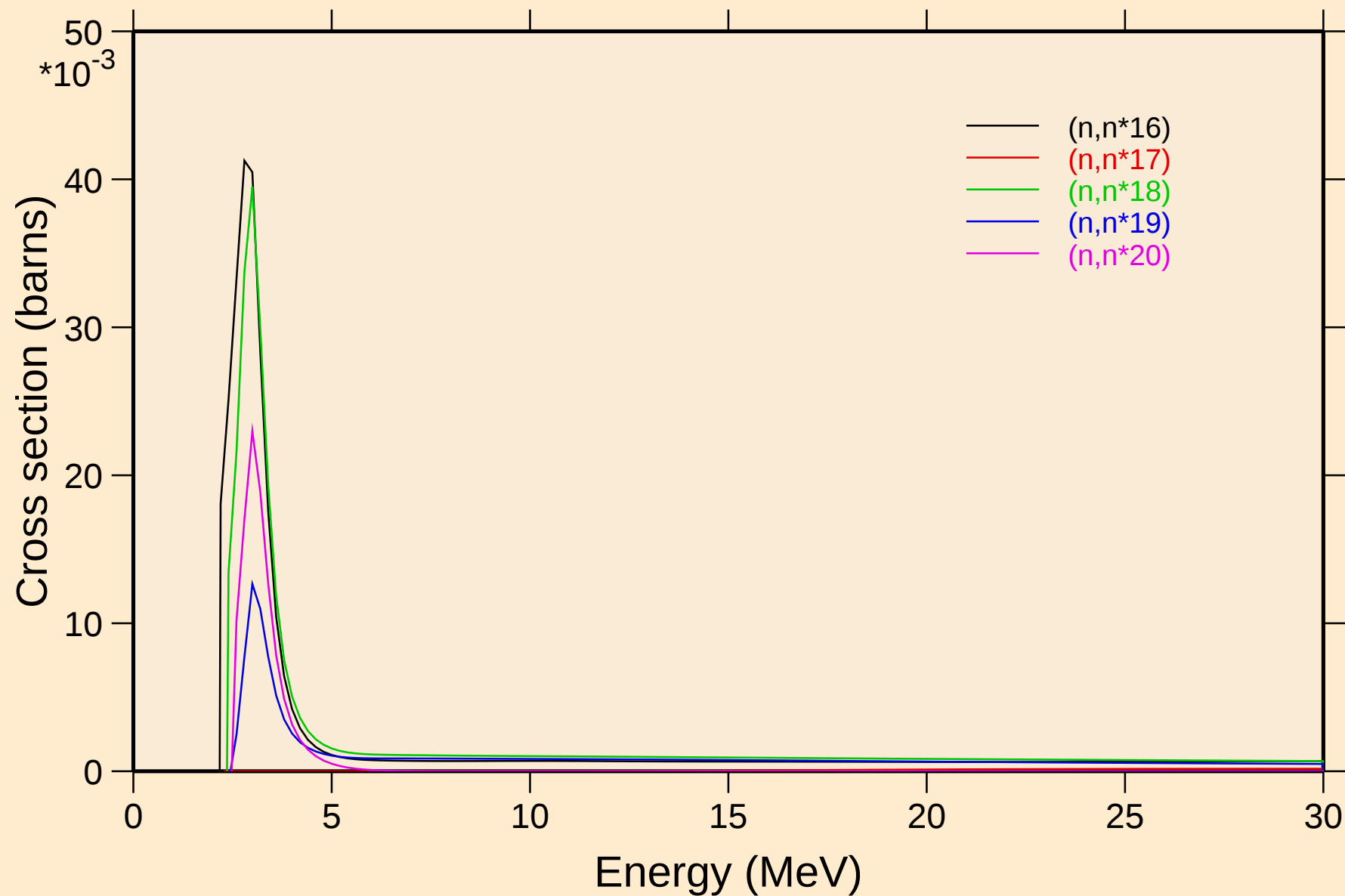
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



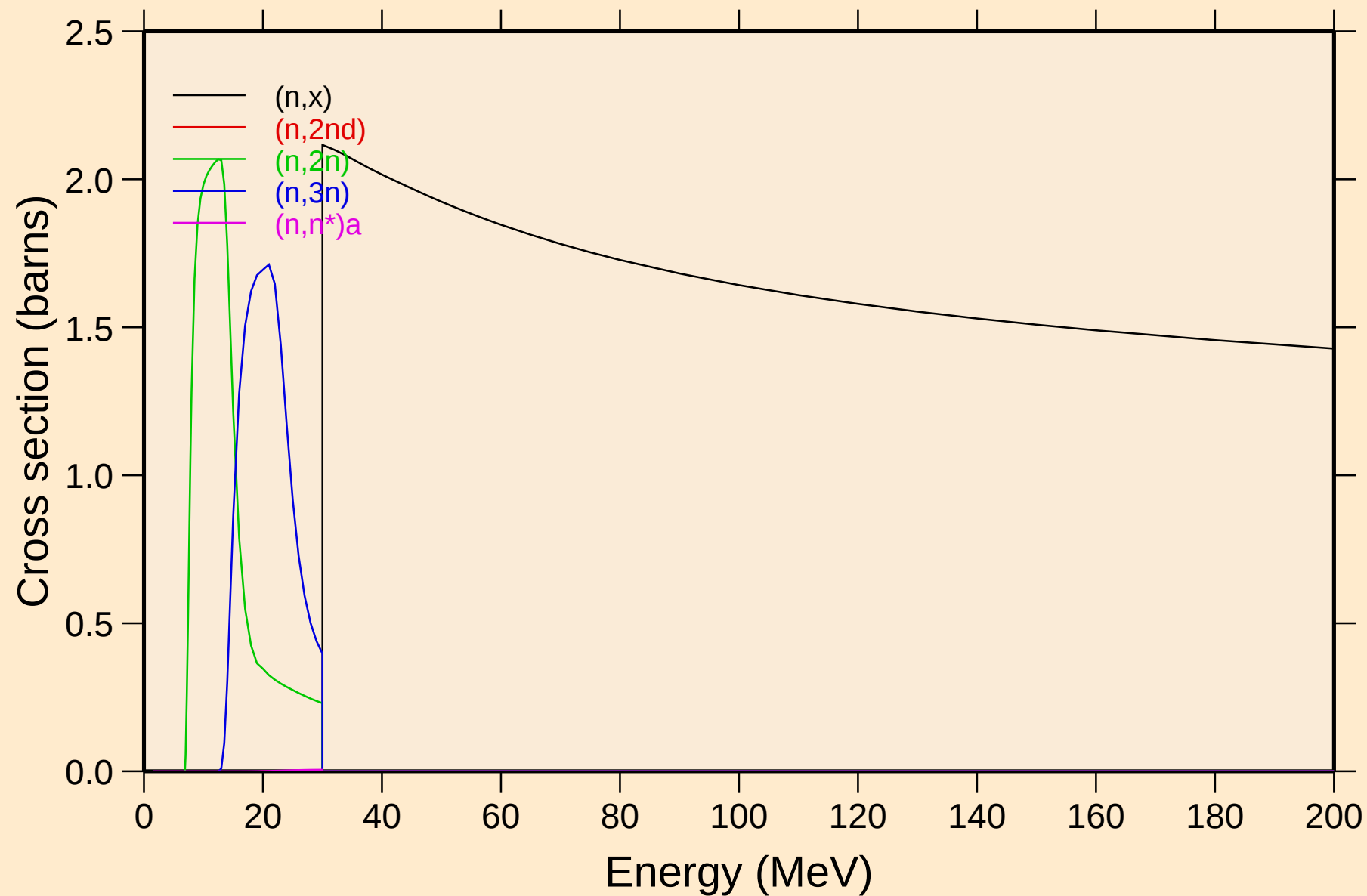
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



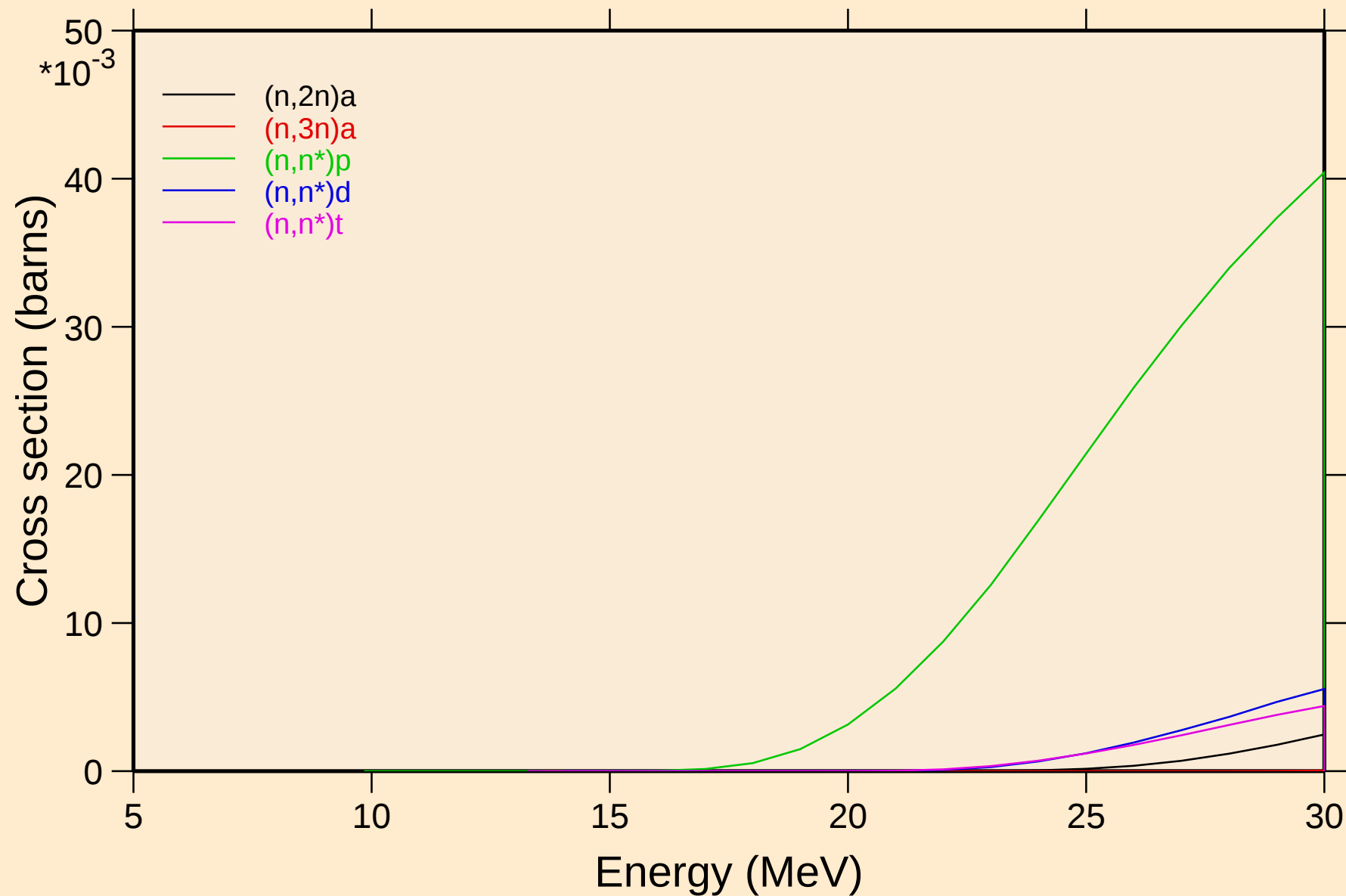
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



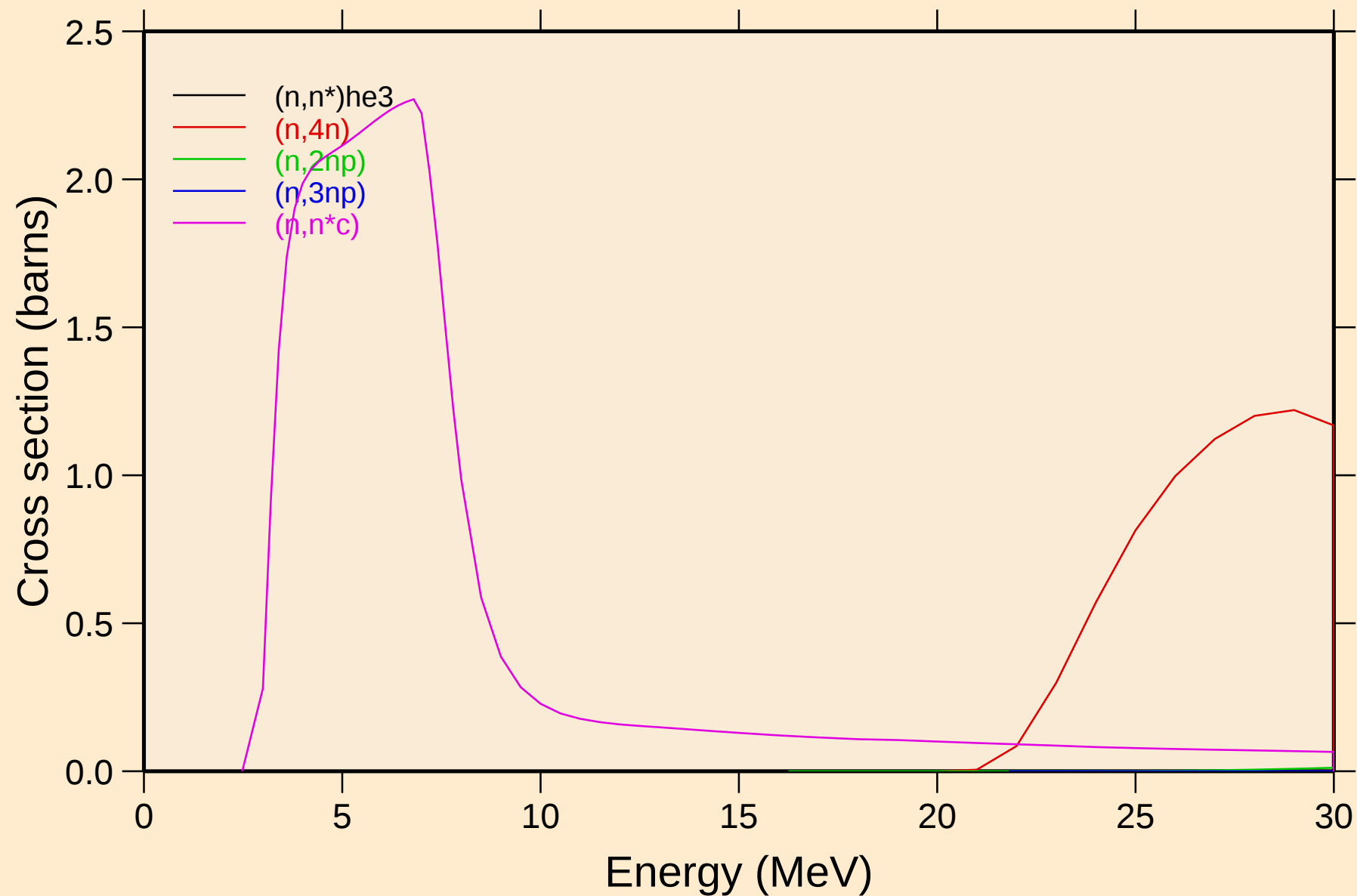
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



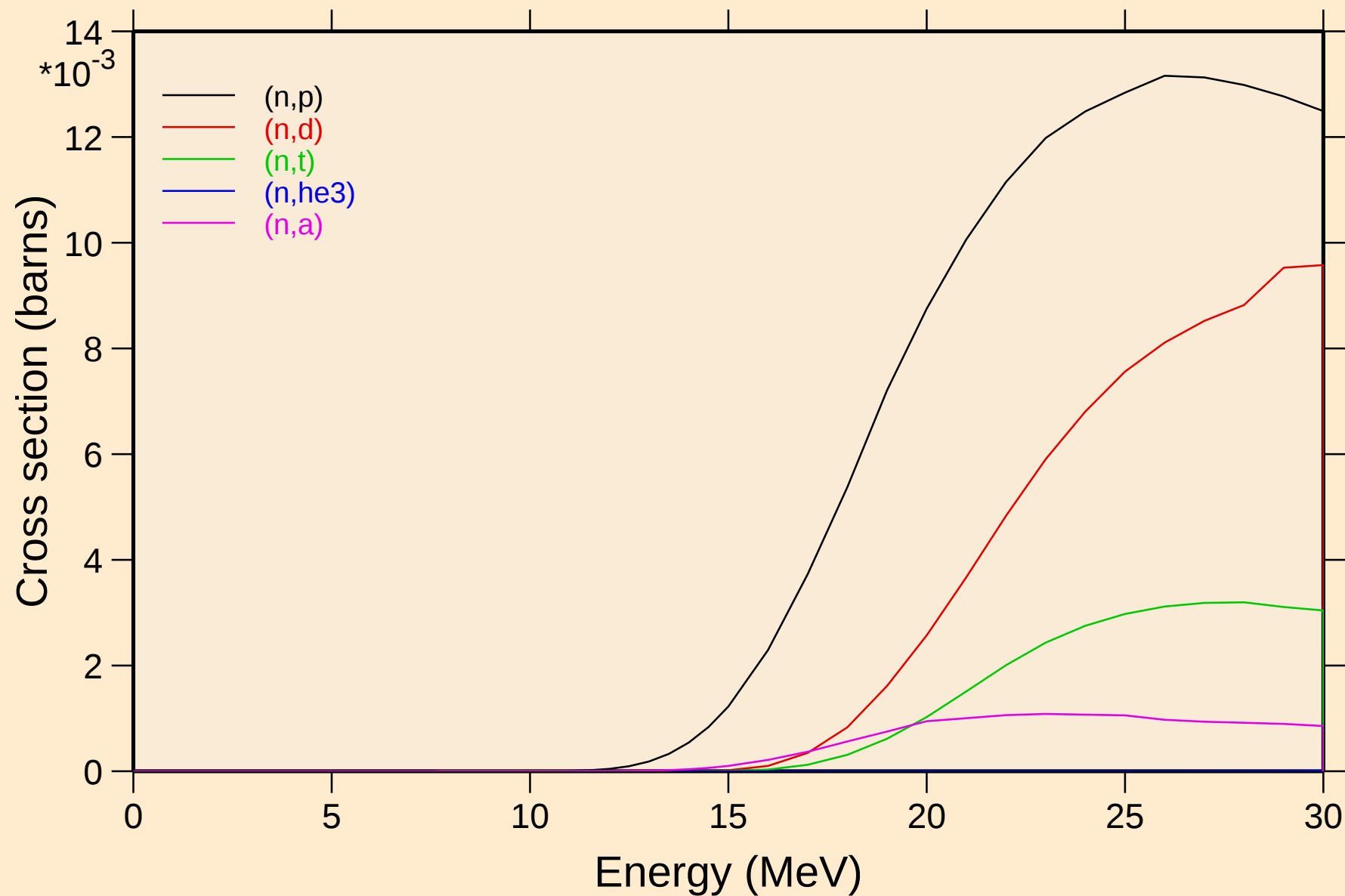
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

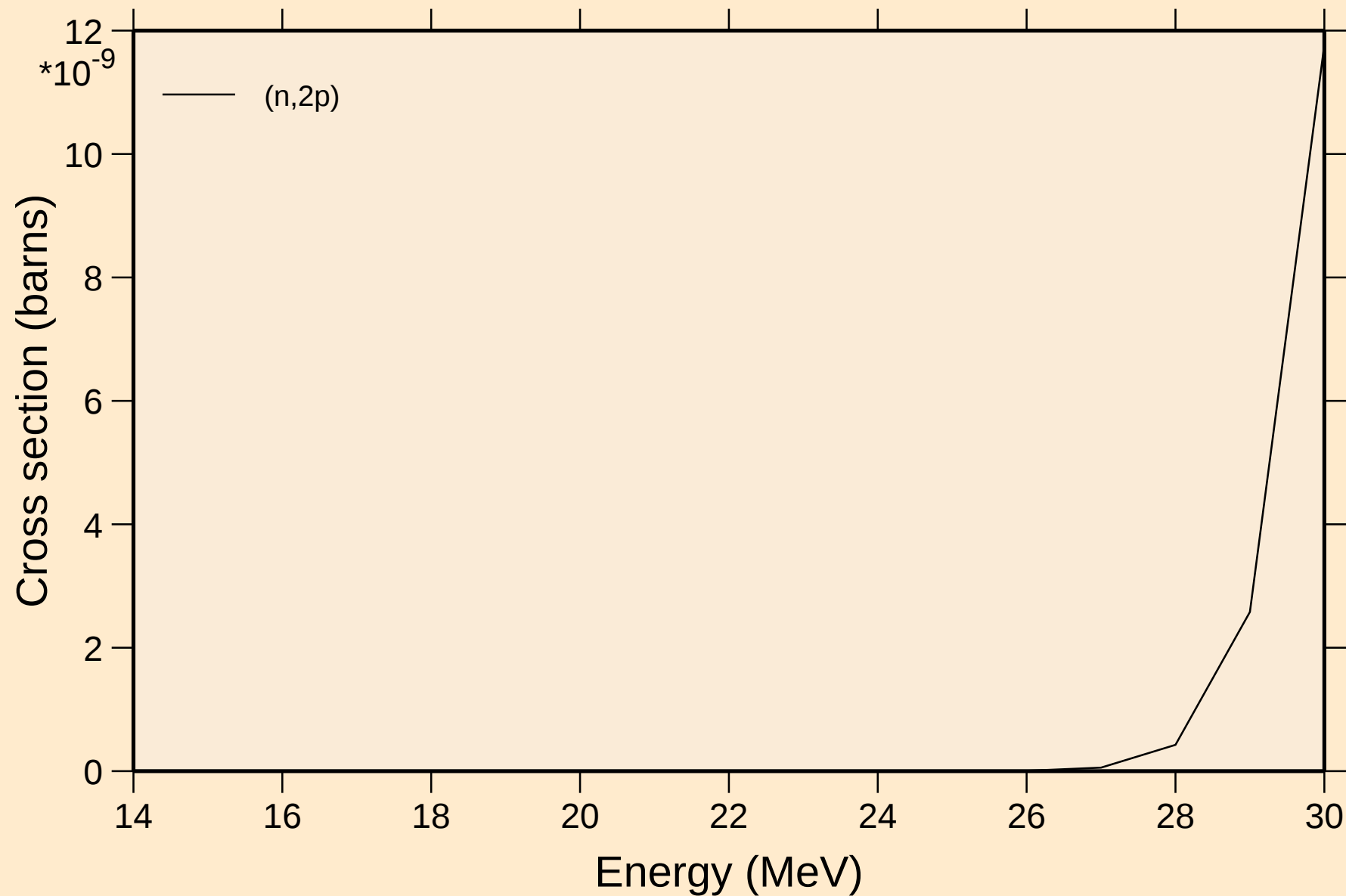


GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

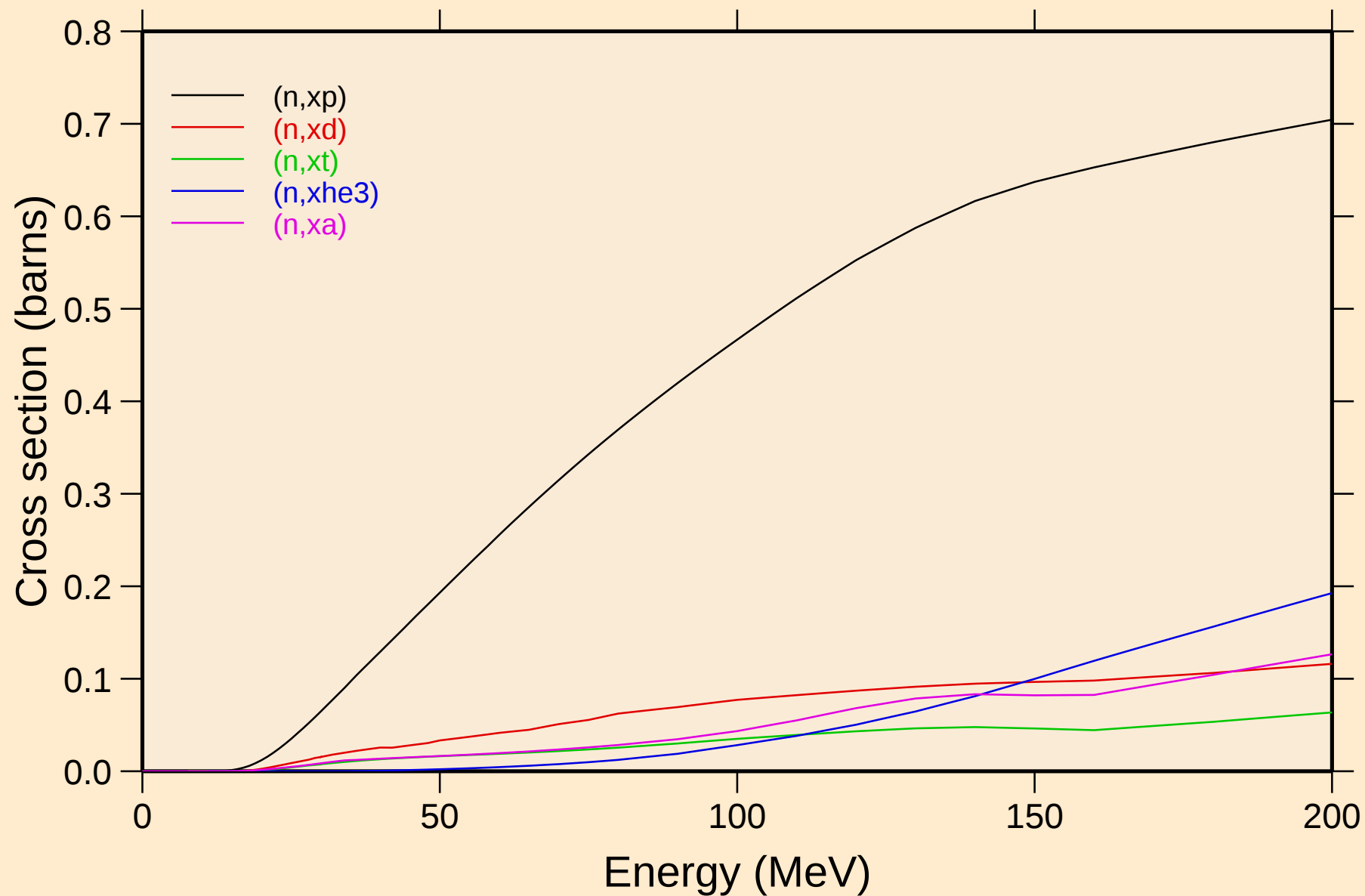


GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

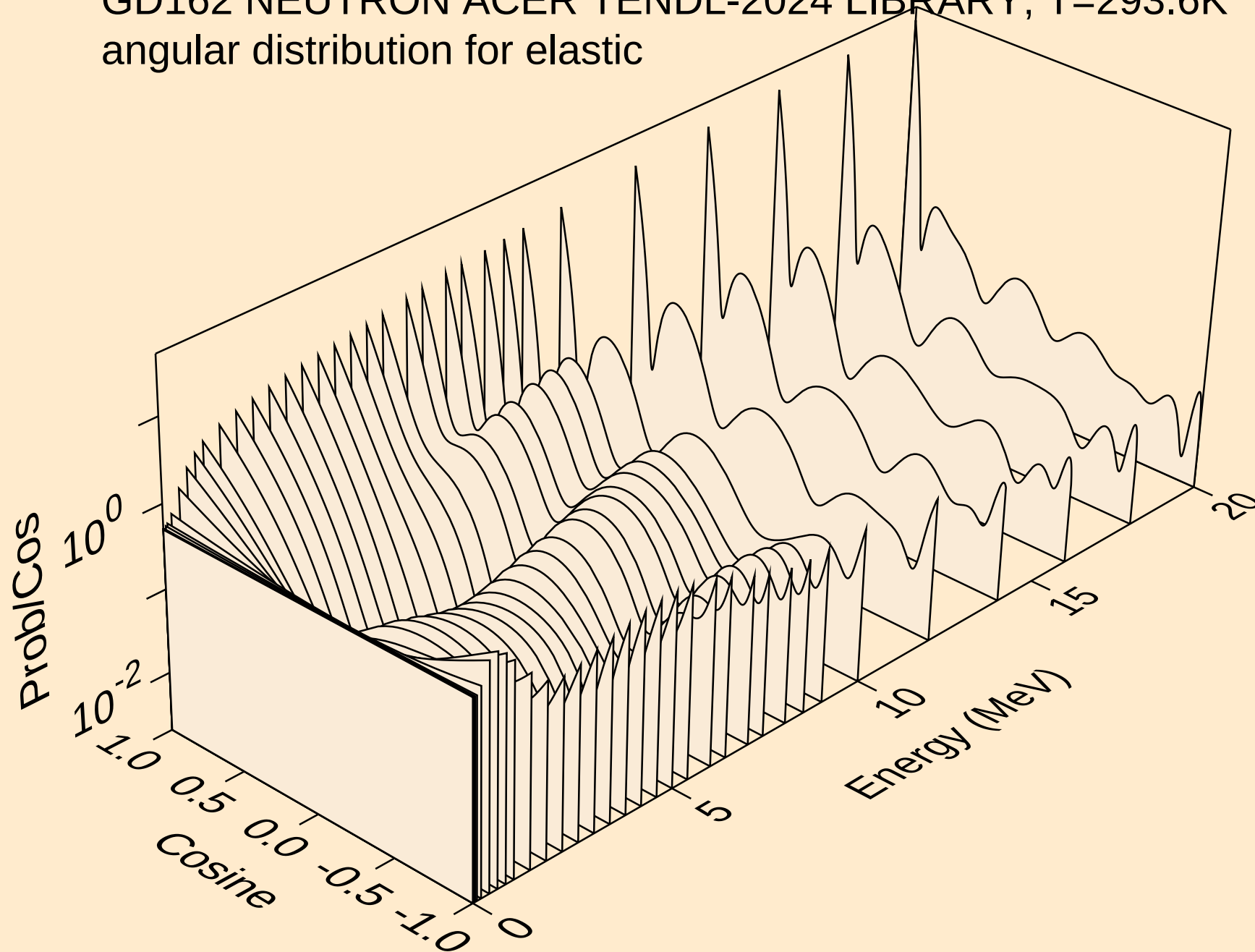
Threshold reactions



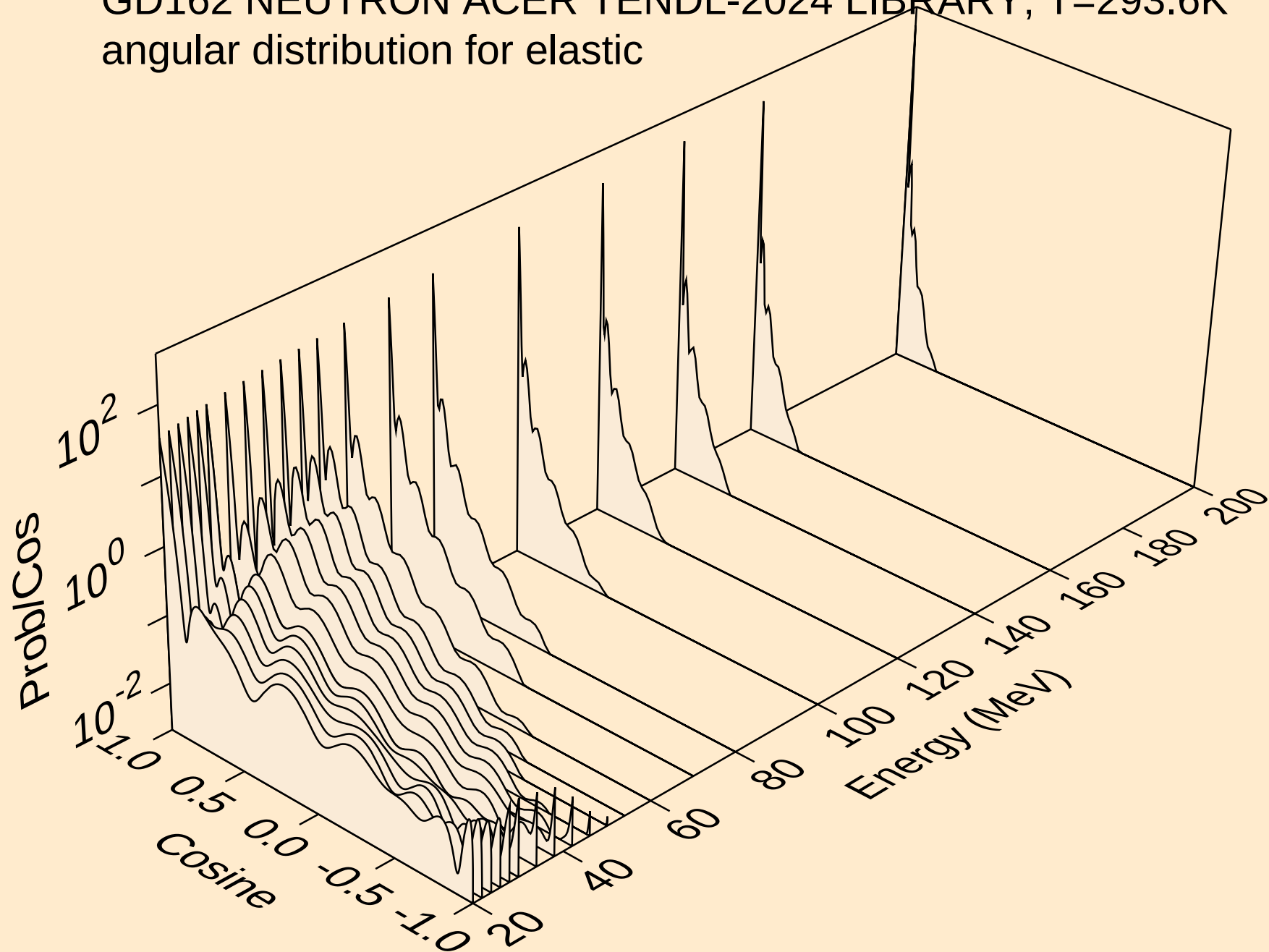
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



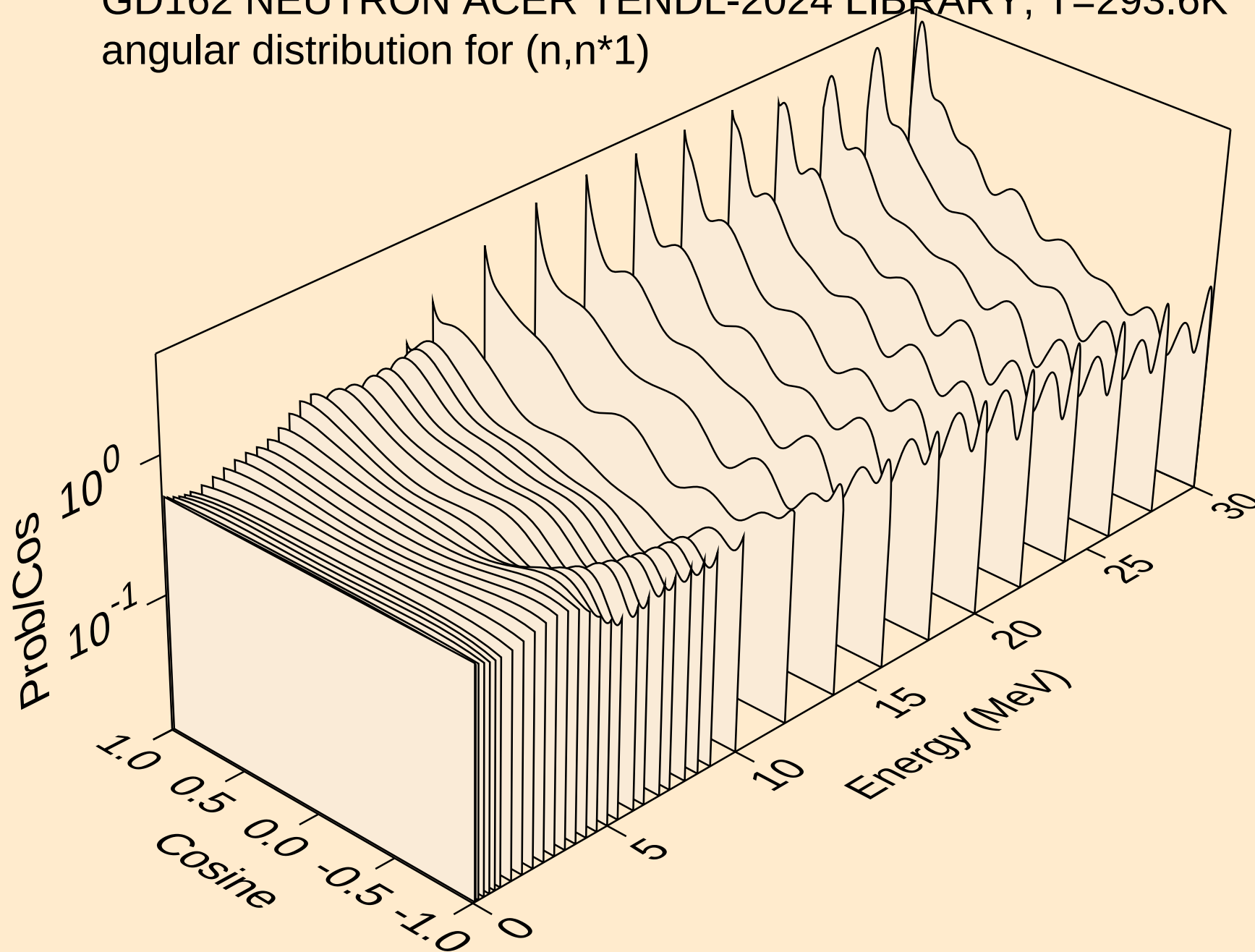
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



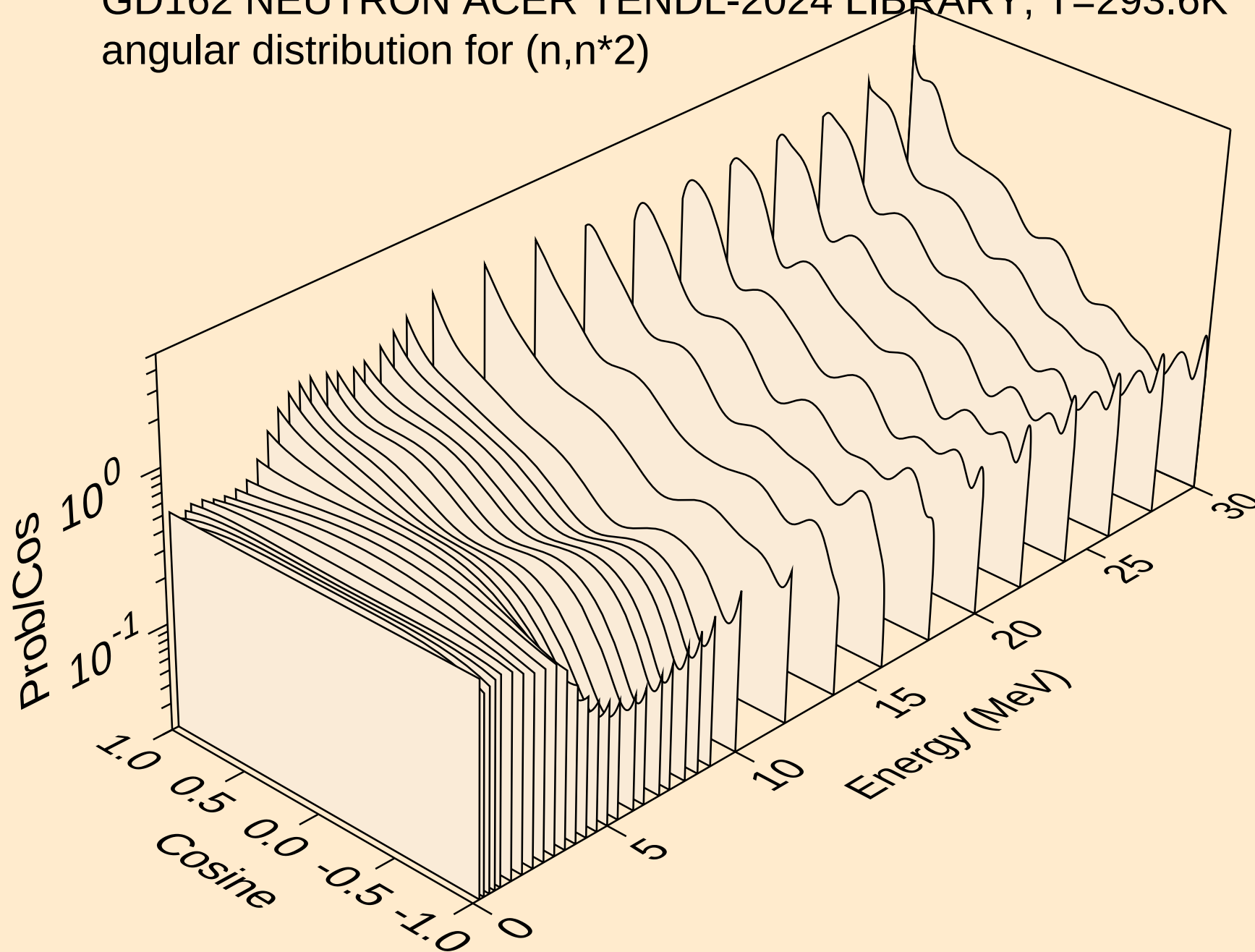
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



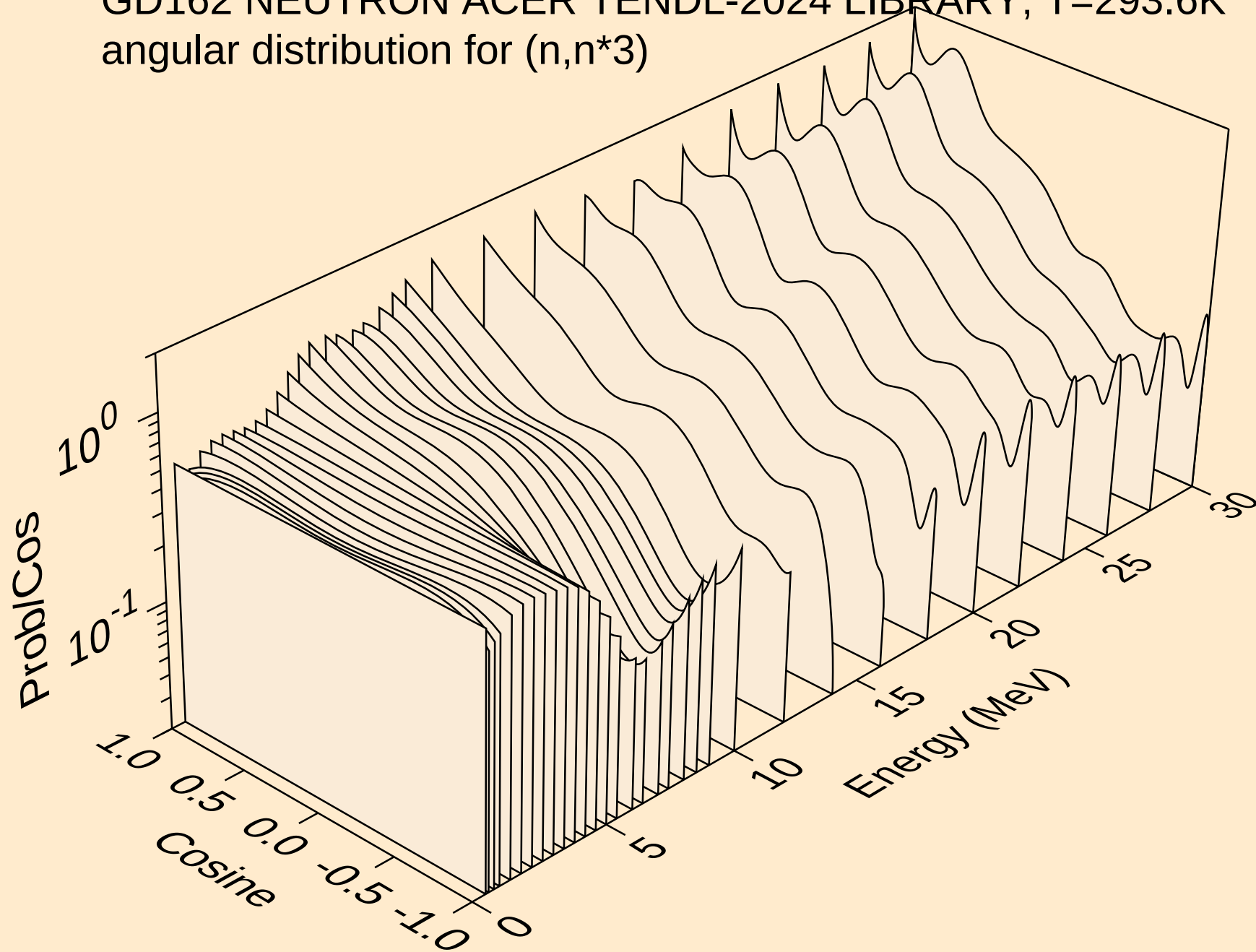
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



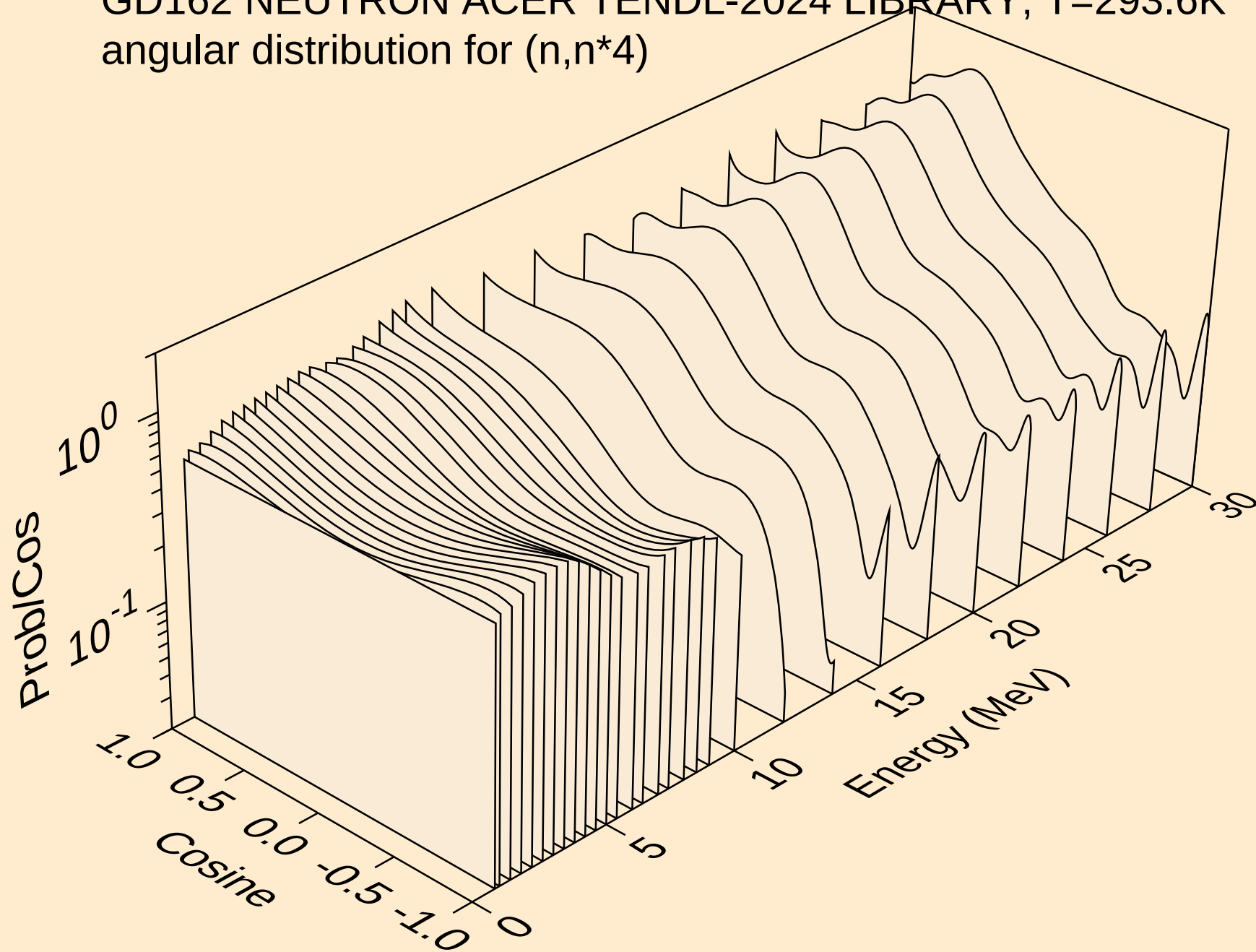
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



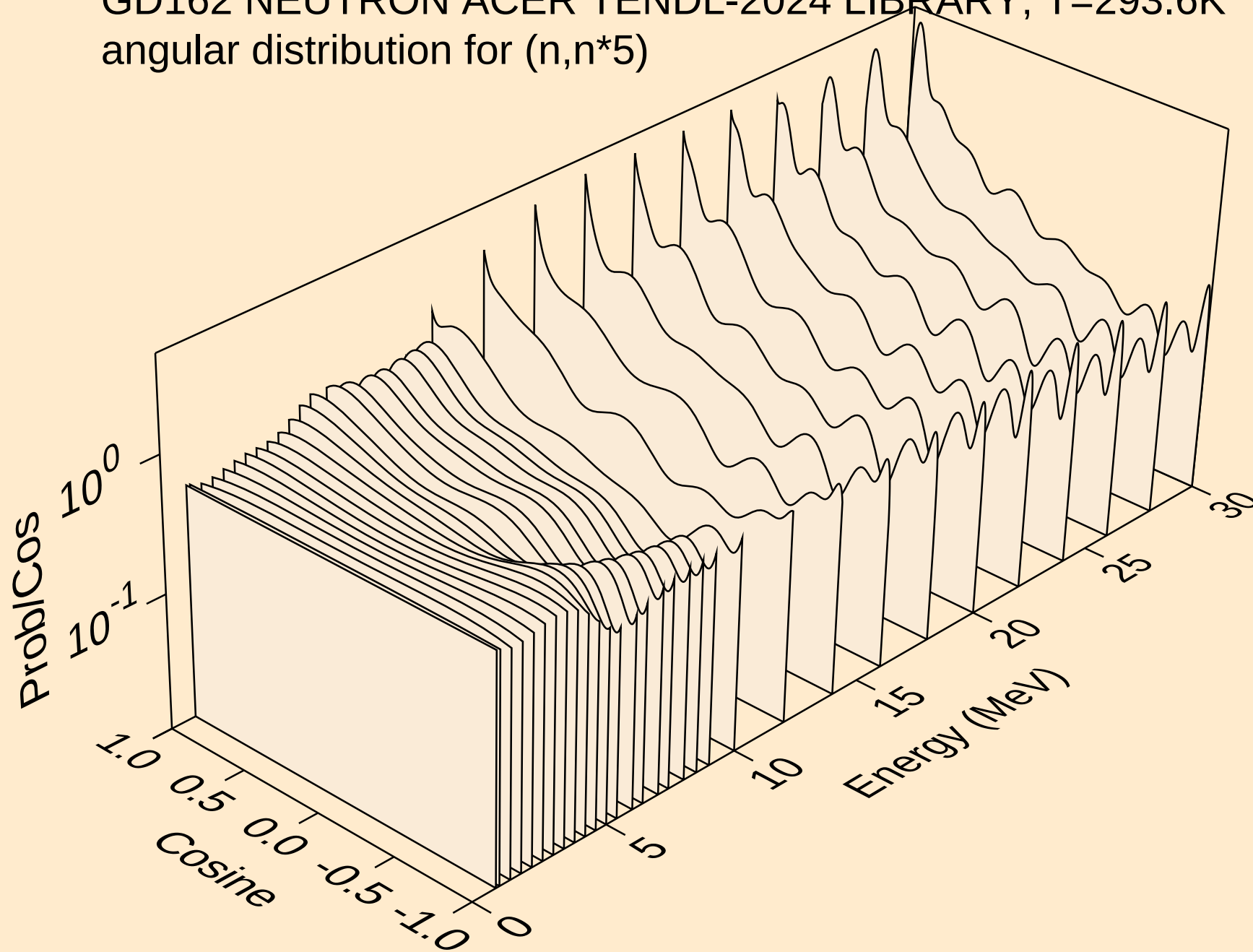
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



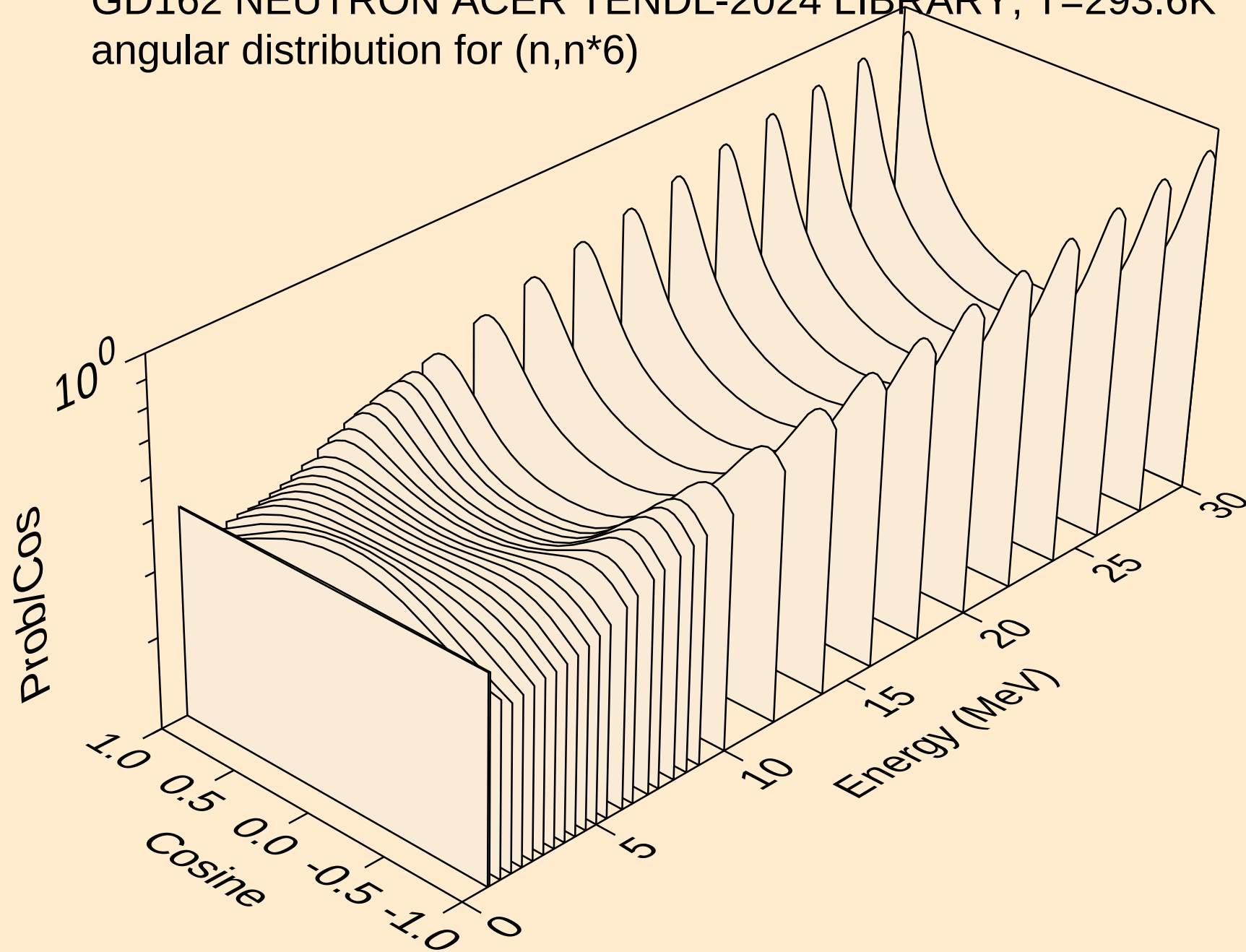
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



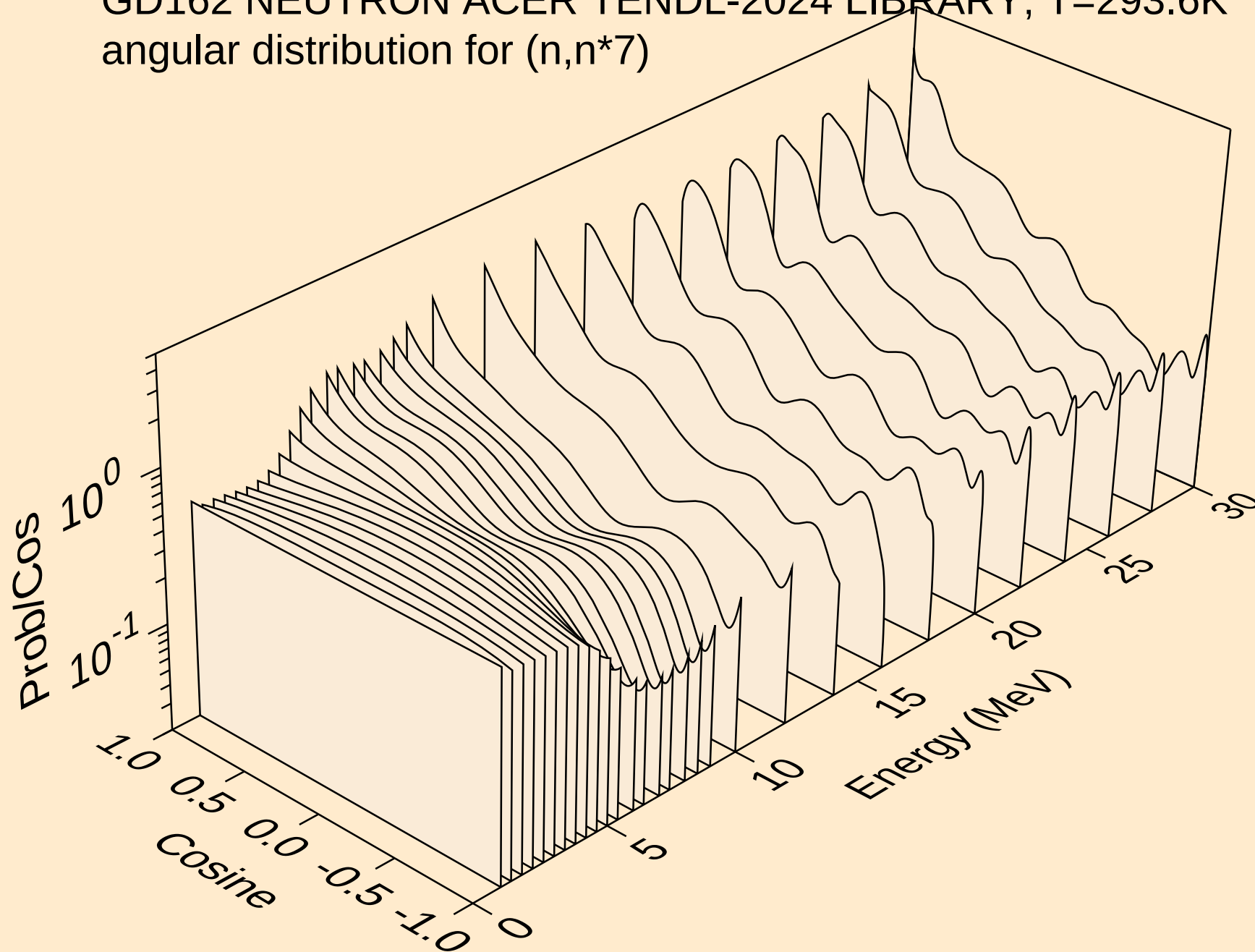
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



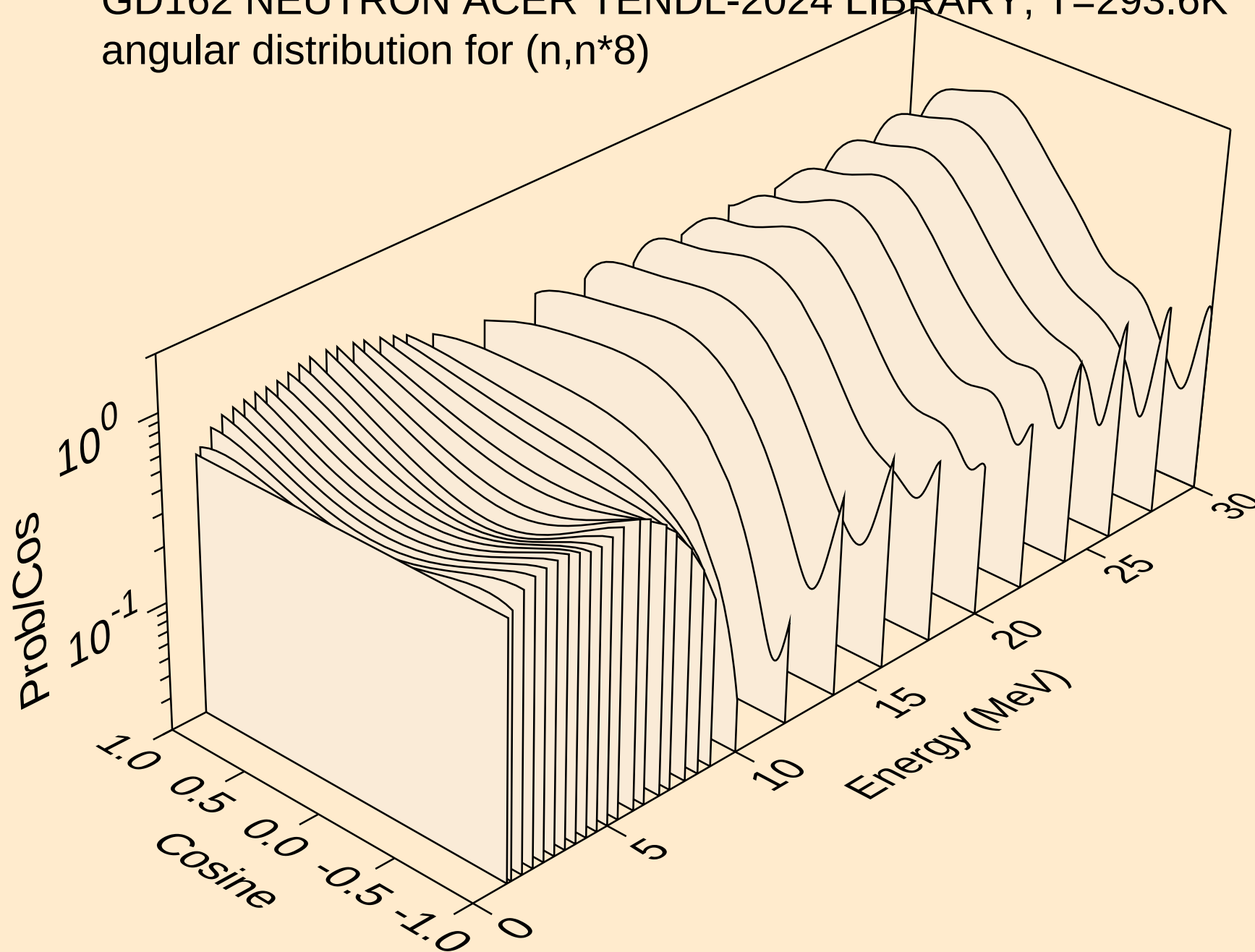
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



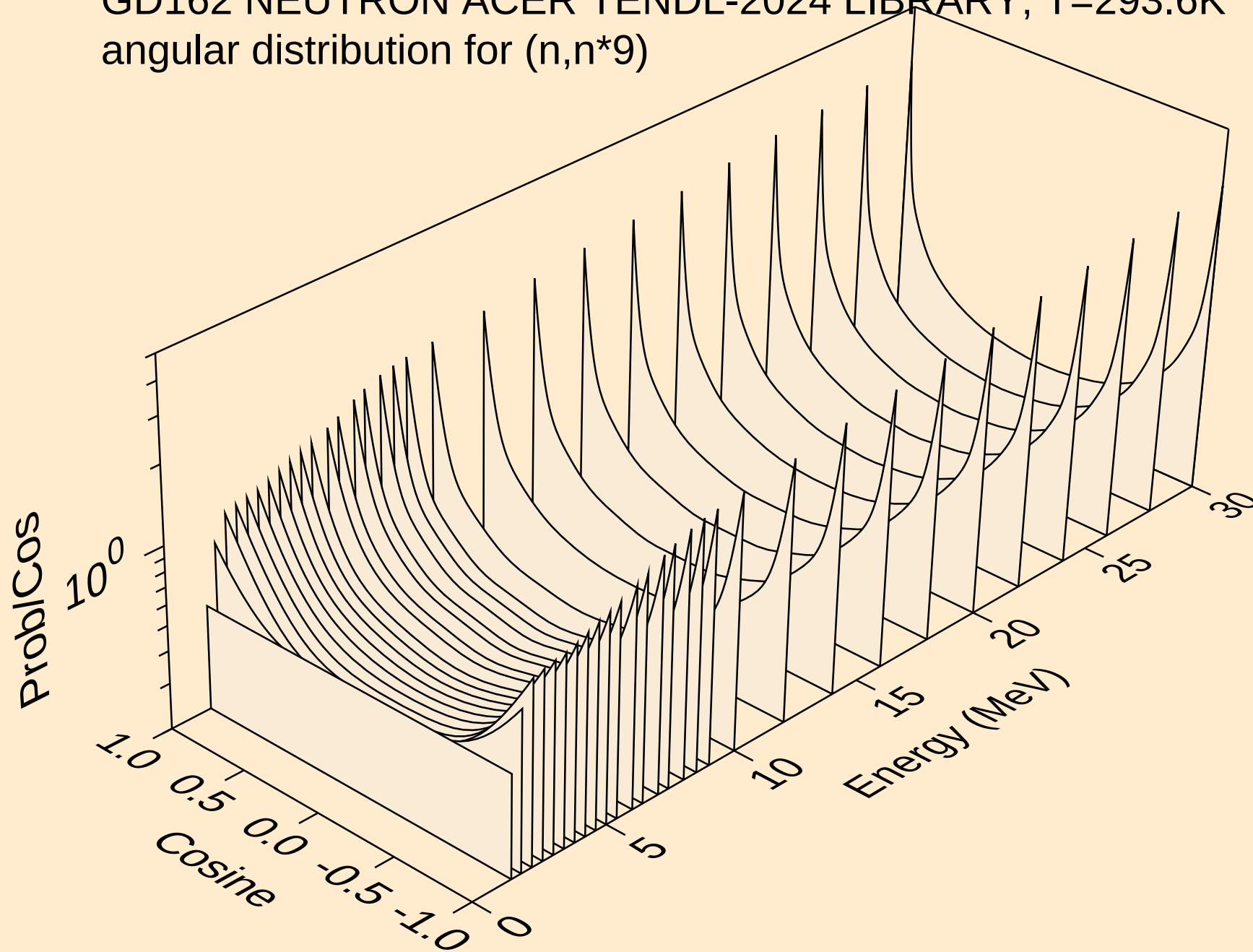
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



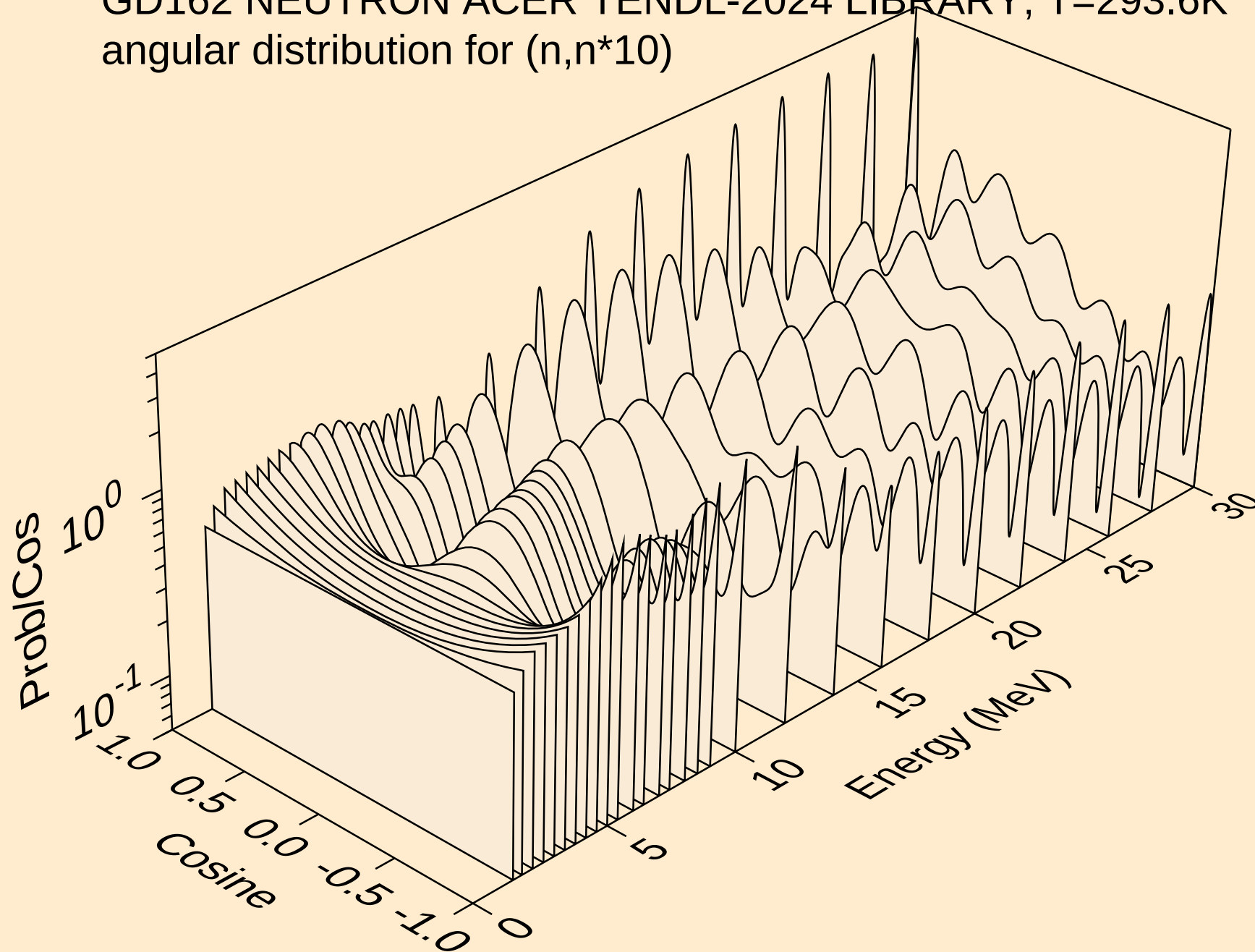
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



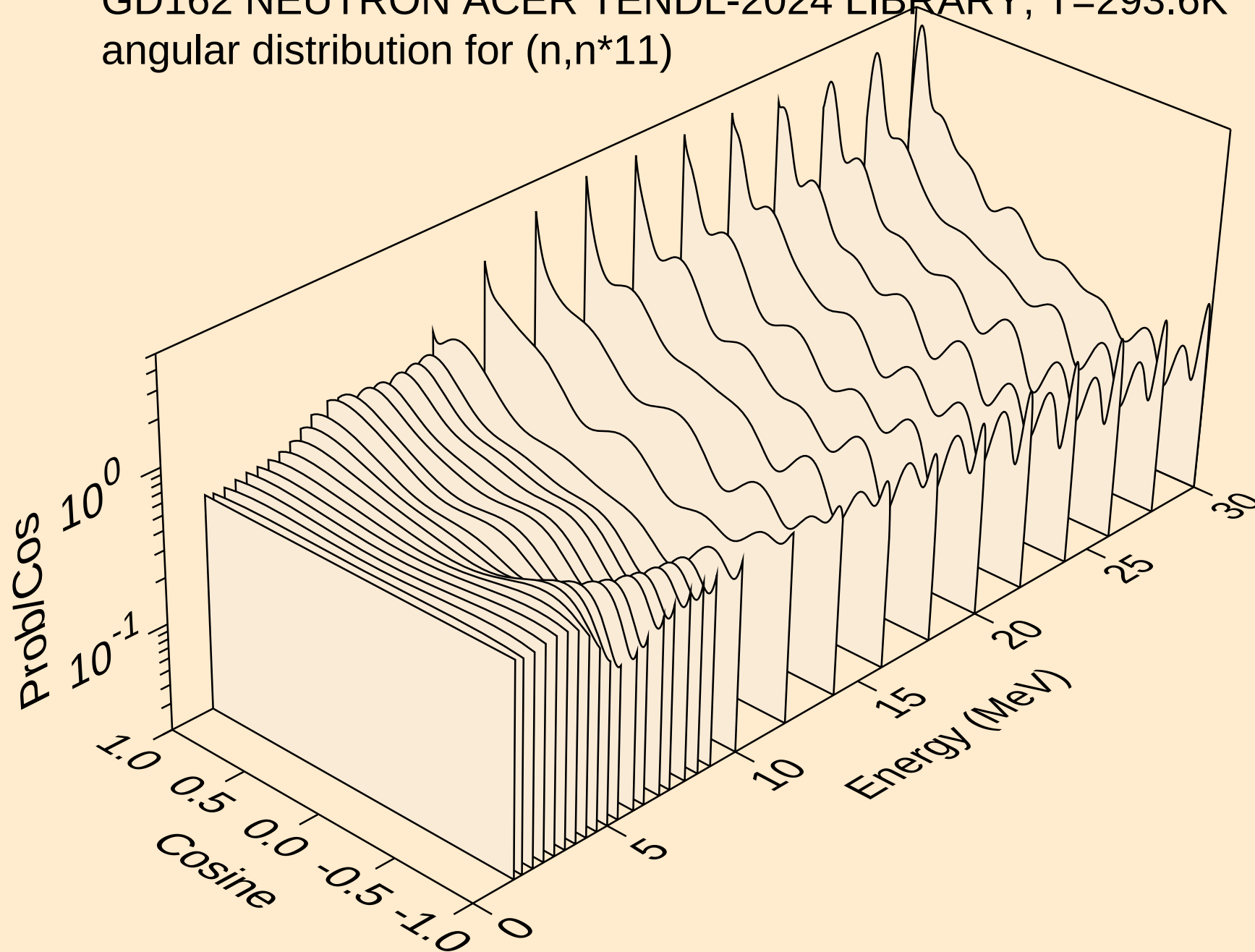
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



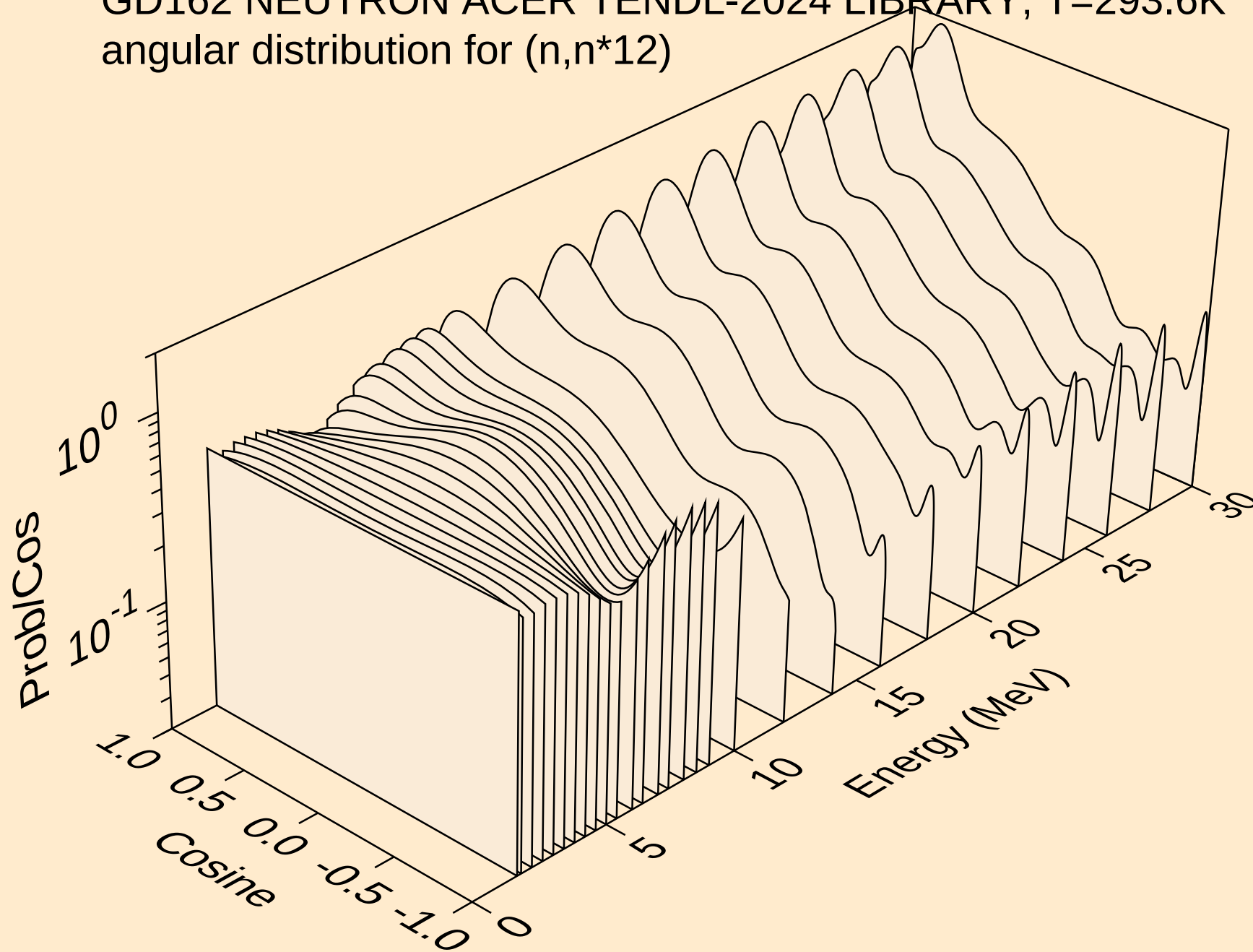
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



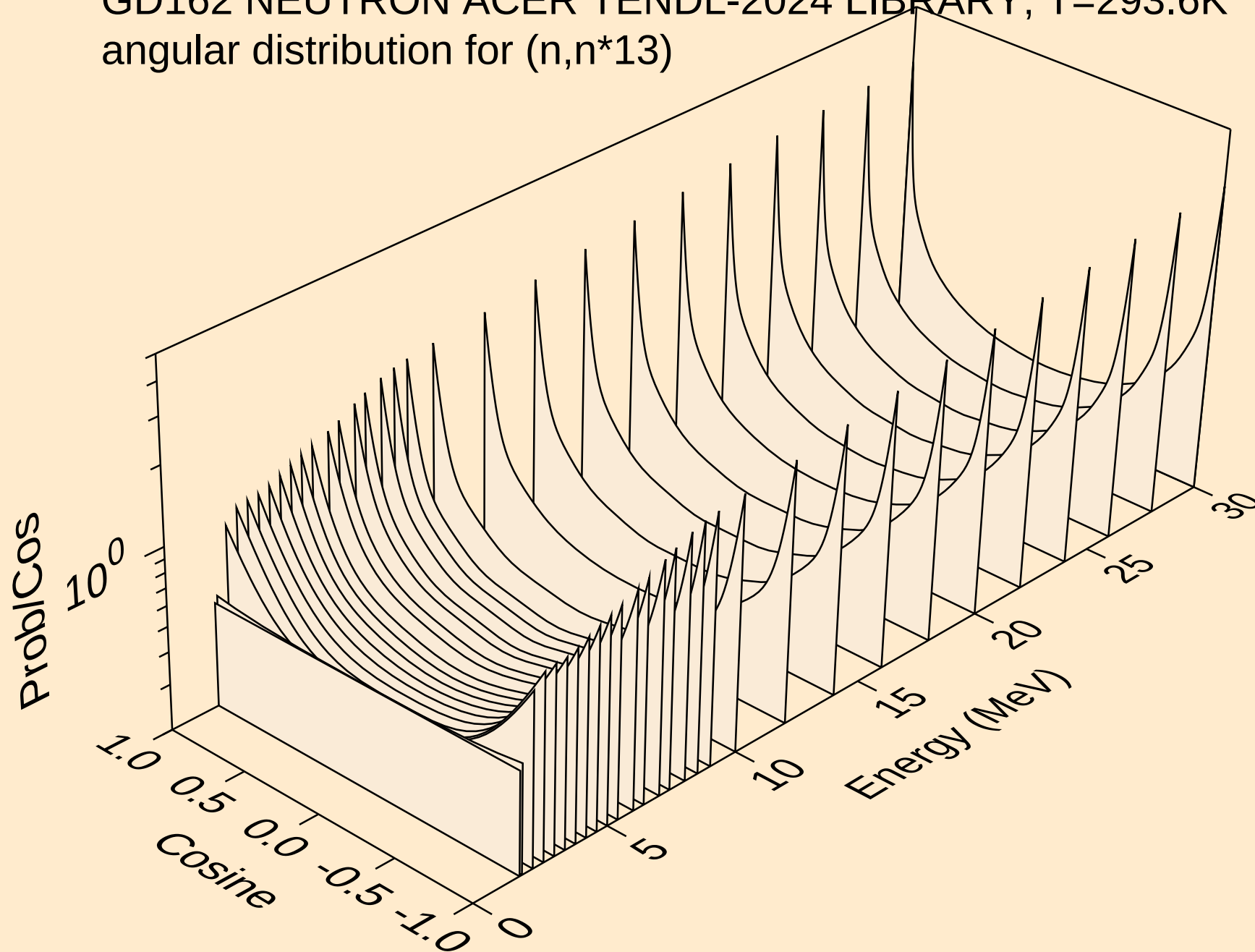
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



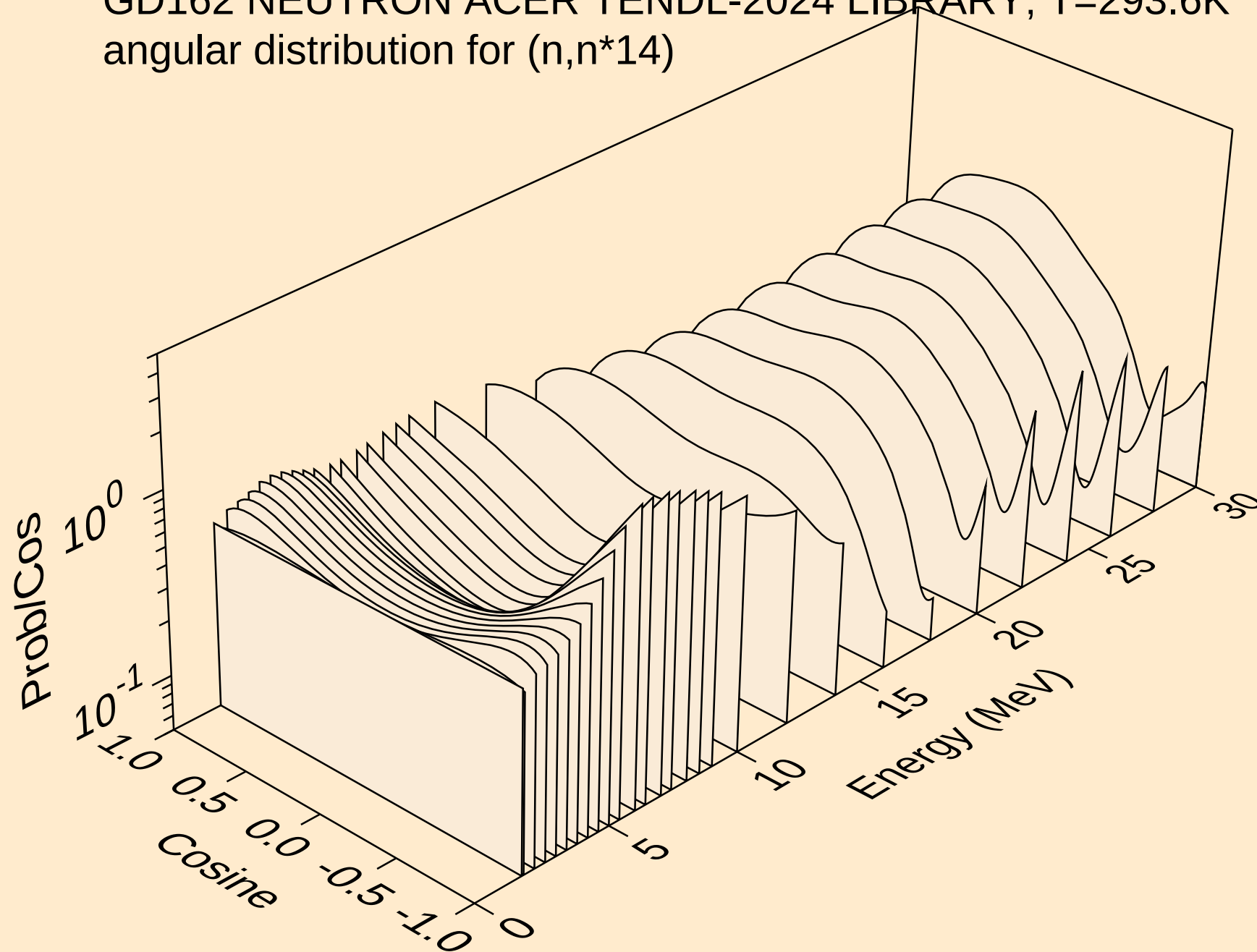
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



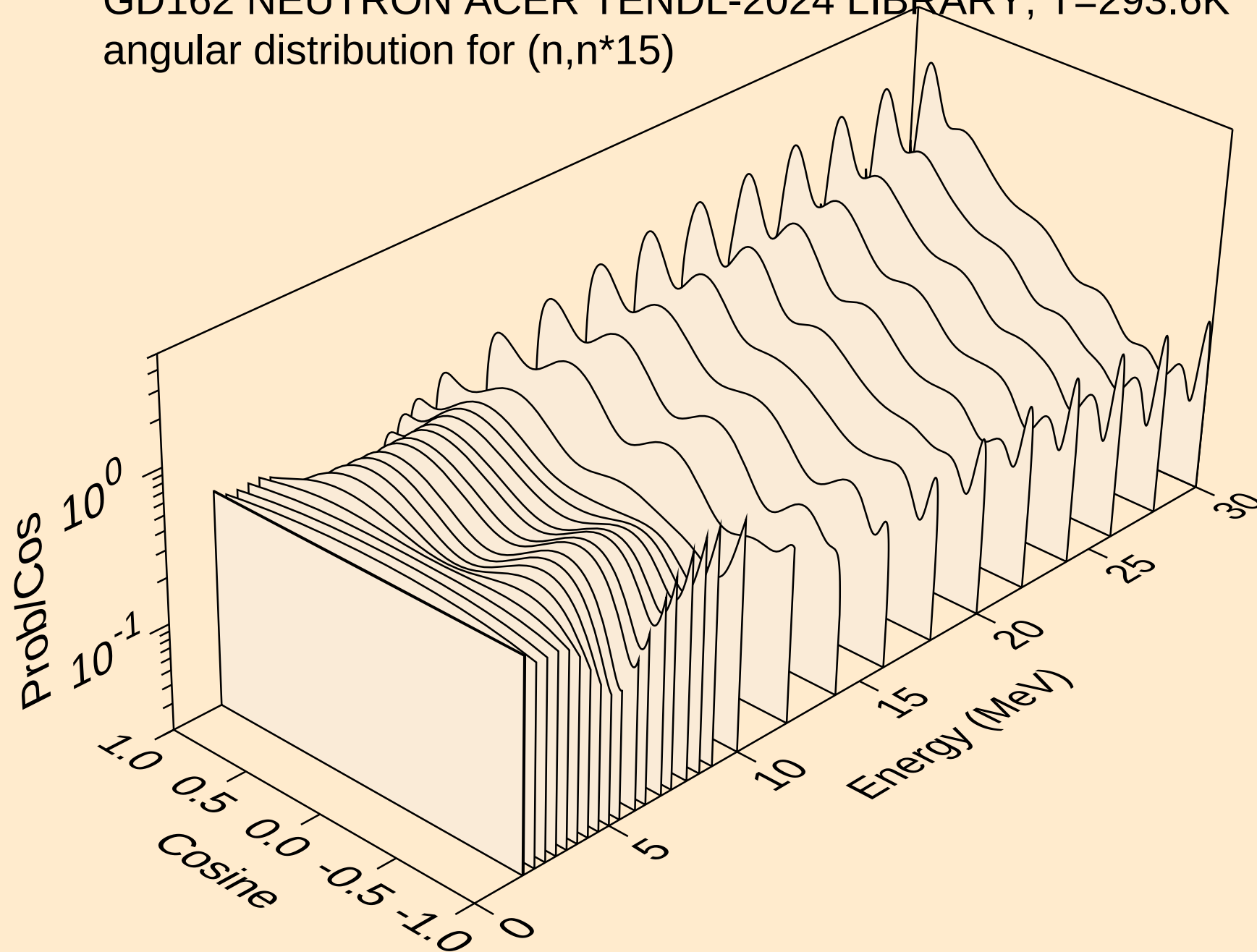
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



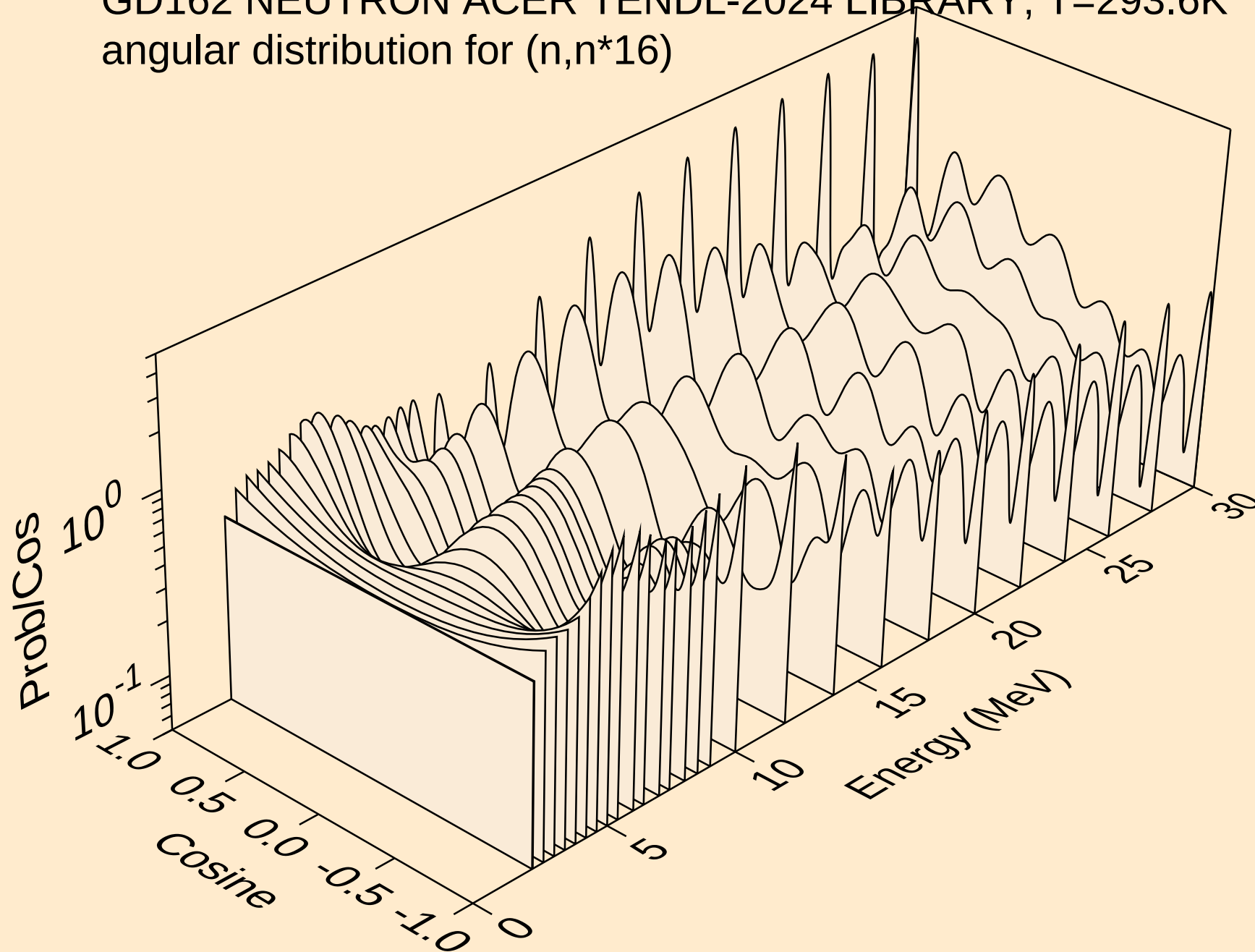
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angular distribution for (n,n*14)



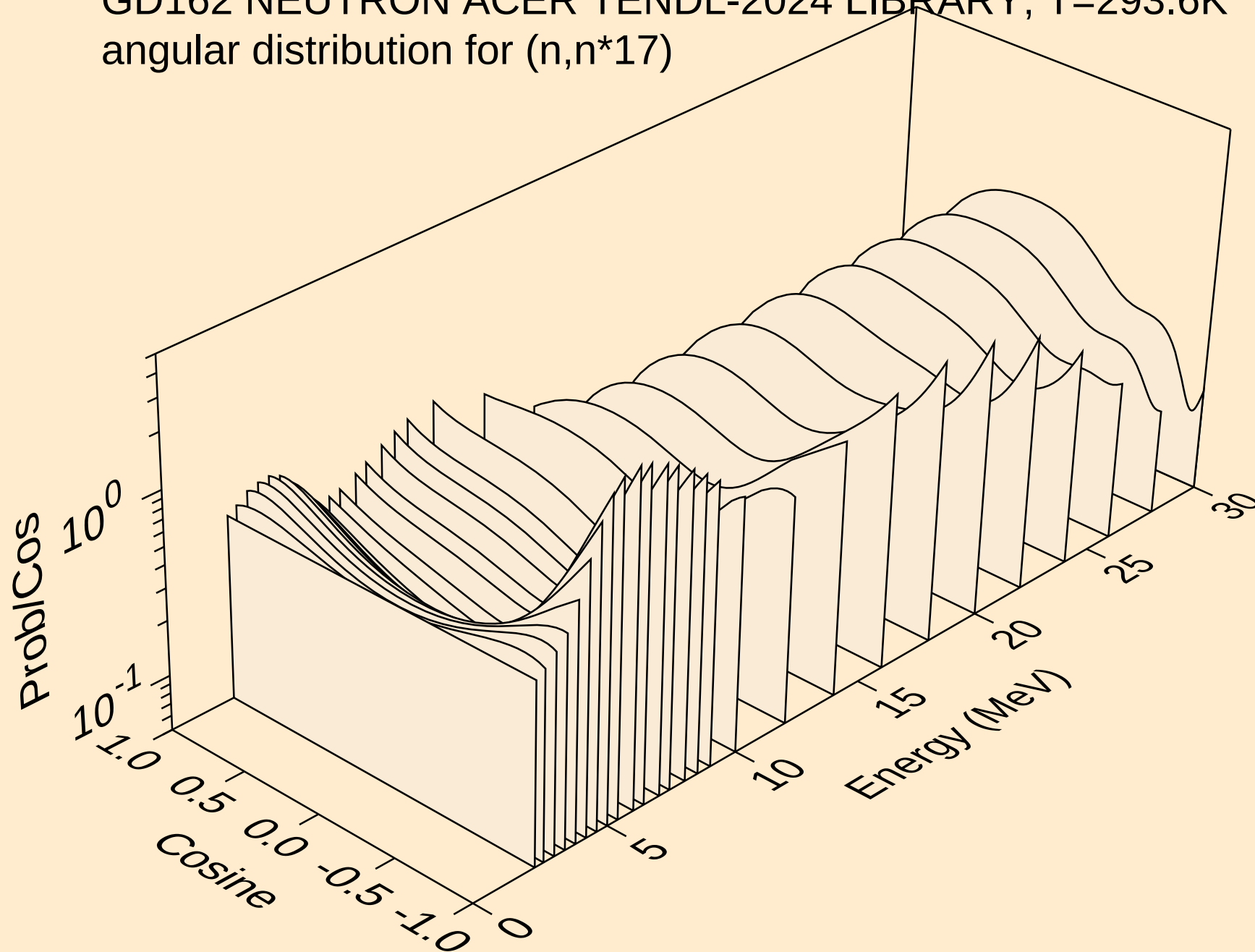
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angular distribution for (n,n*15)



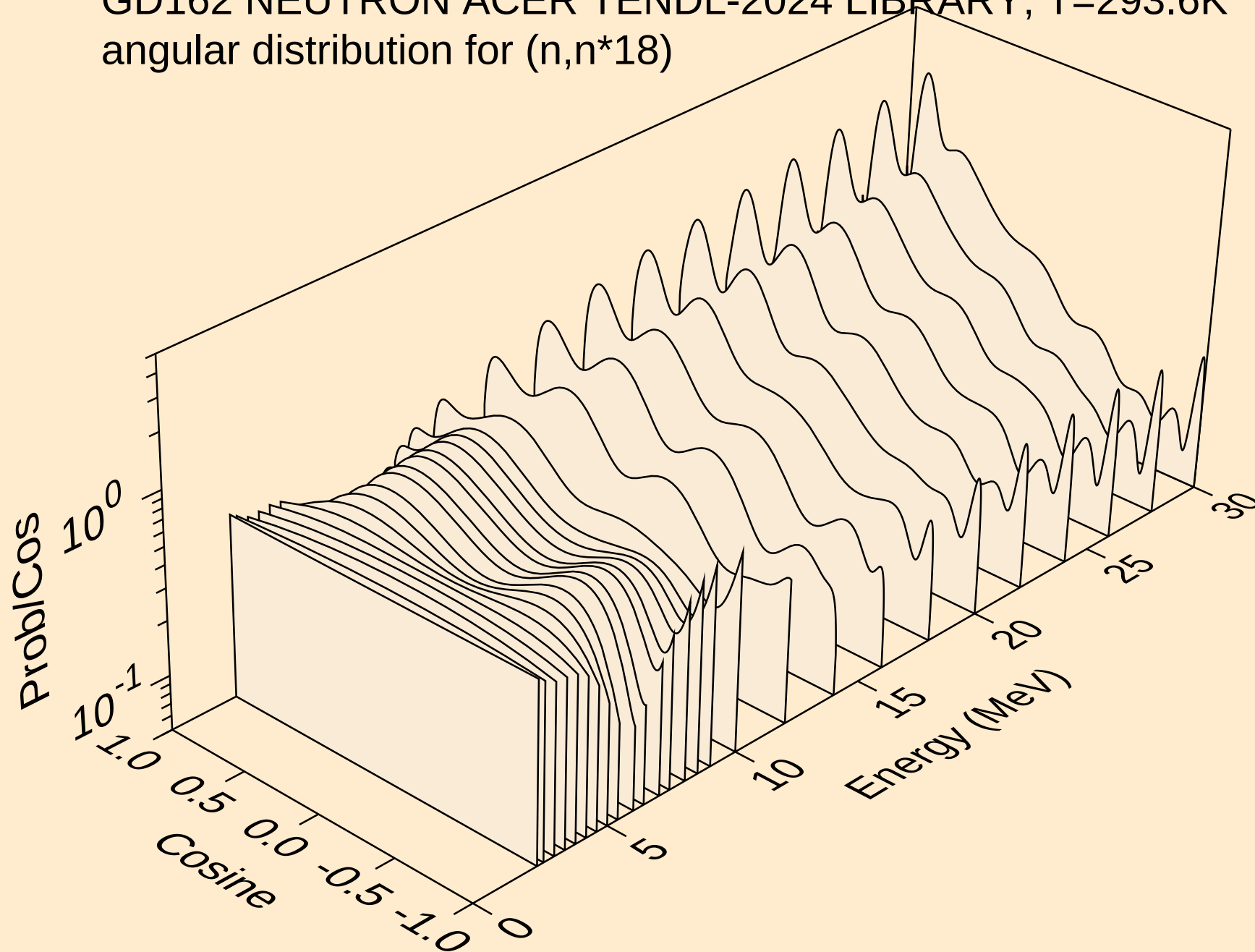
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



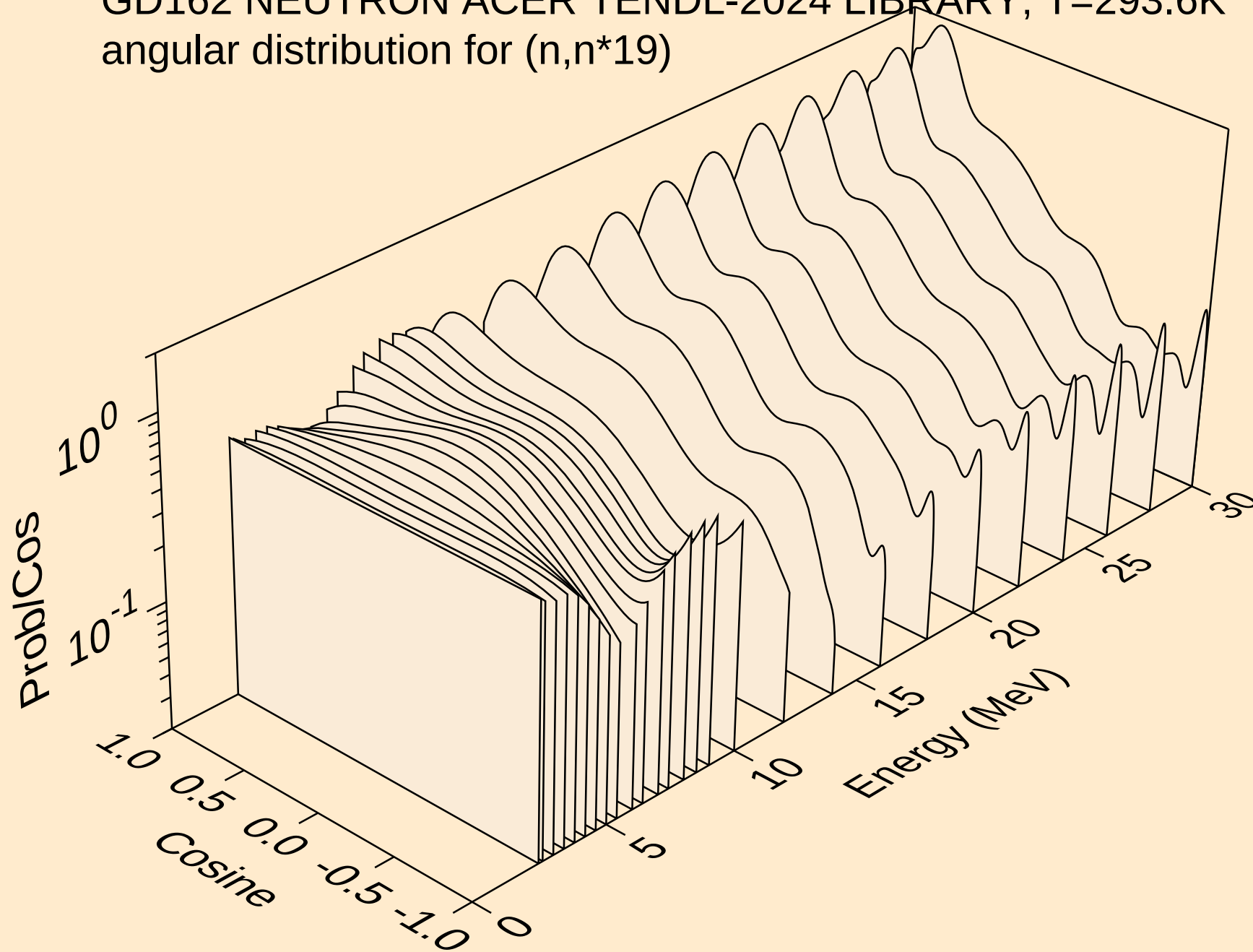
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angular distribution for (n,n*17)



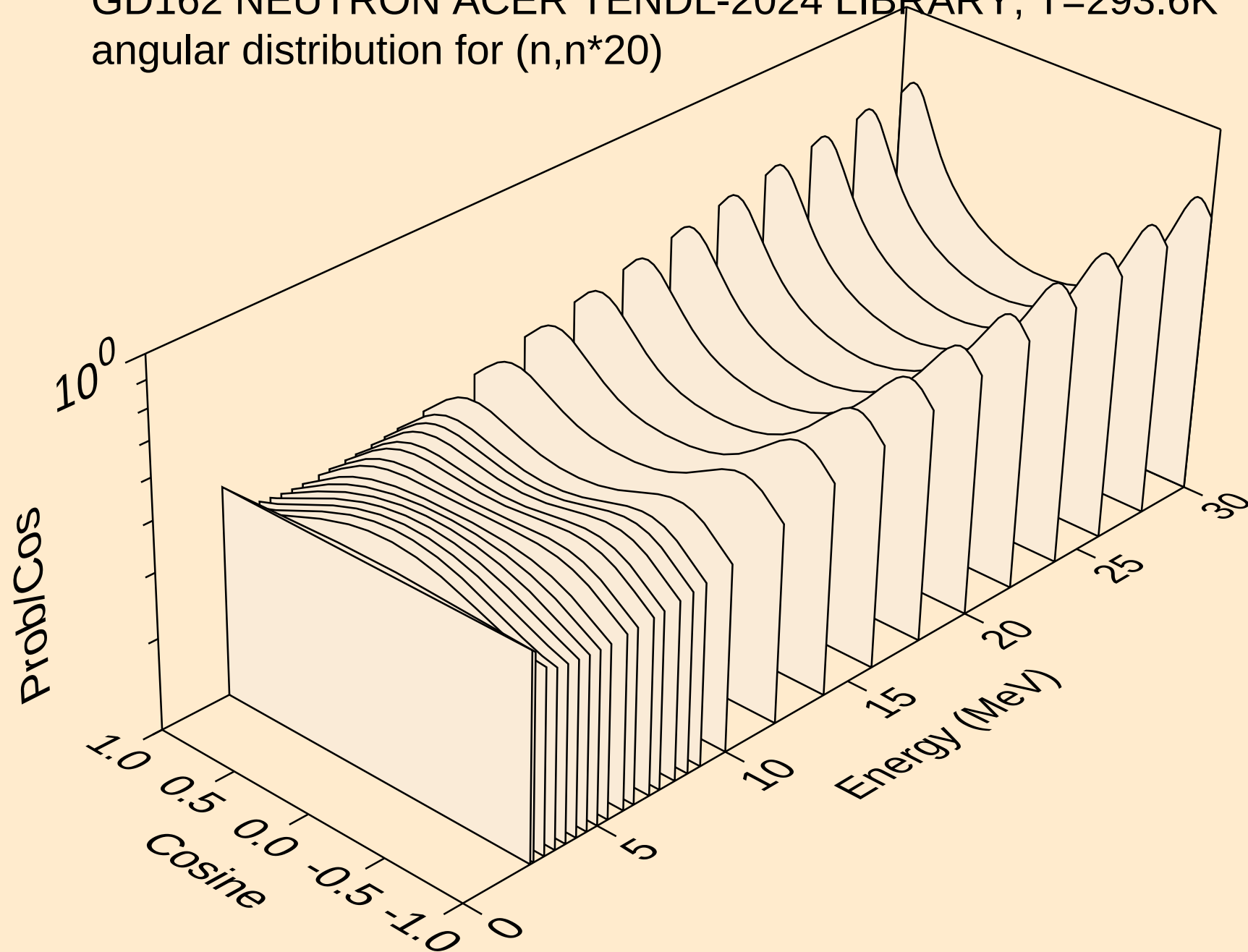
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



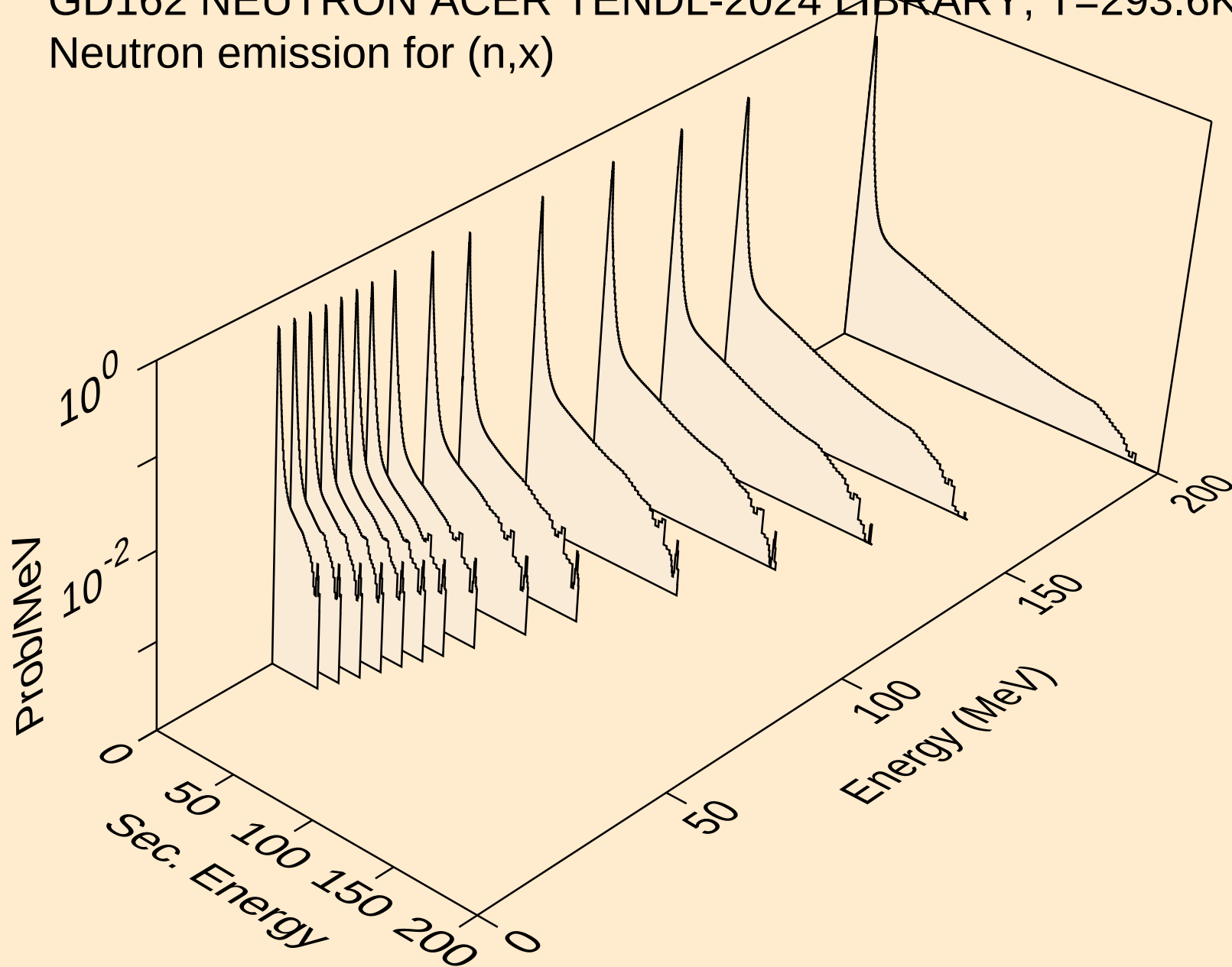
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



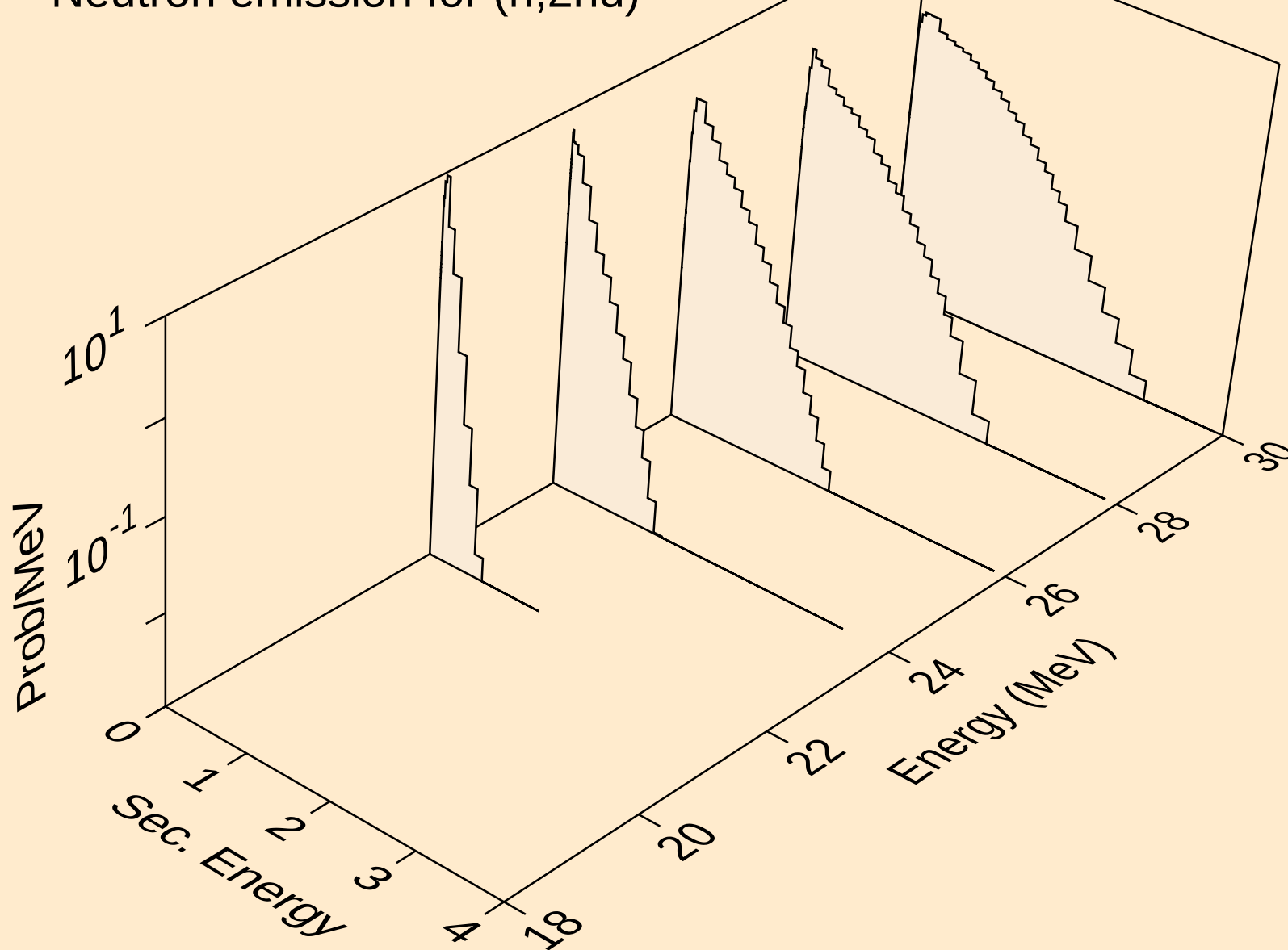
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



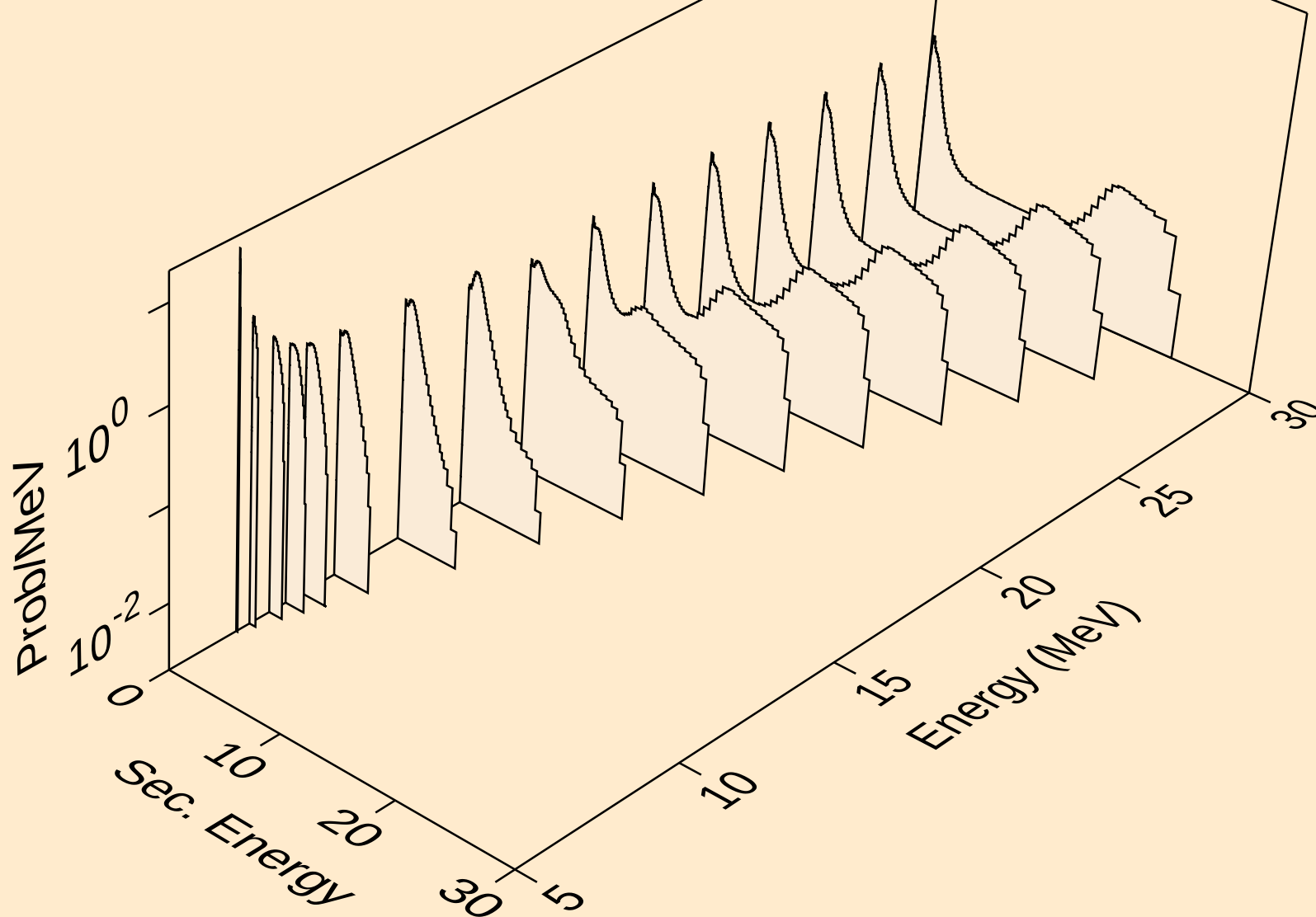
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



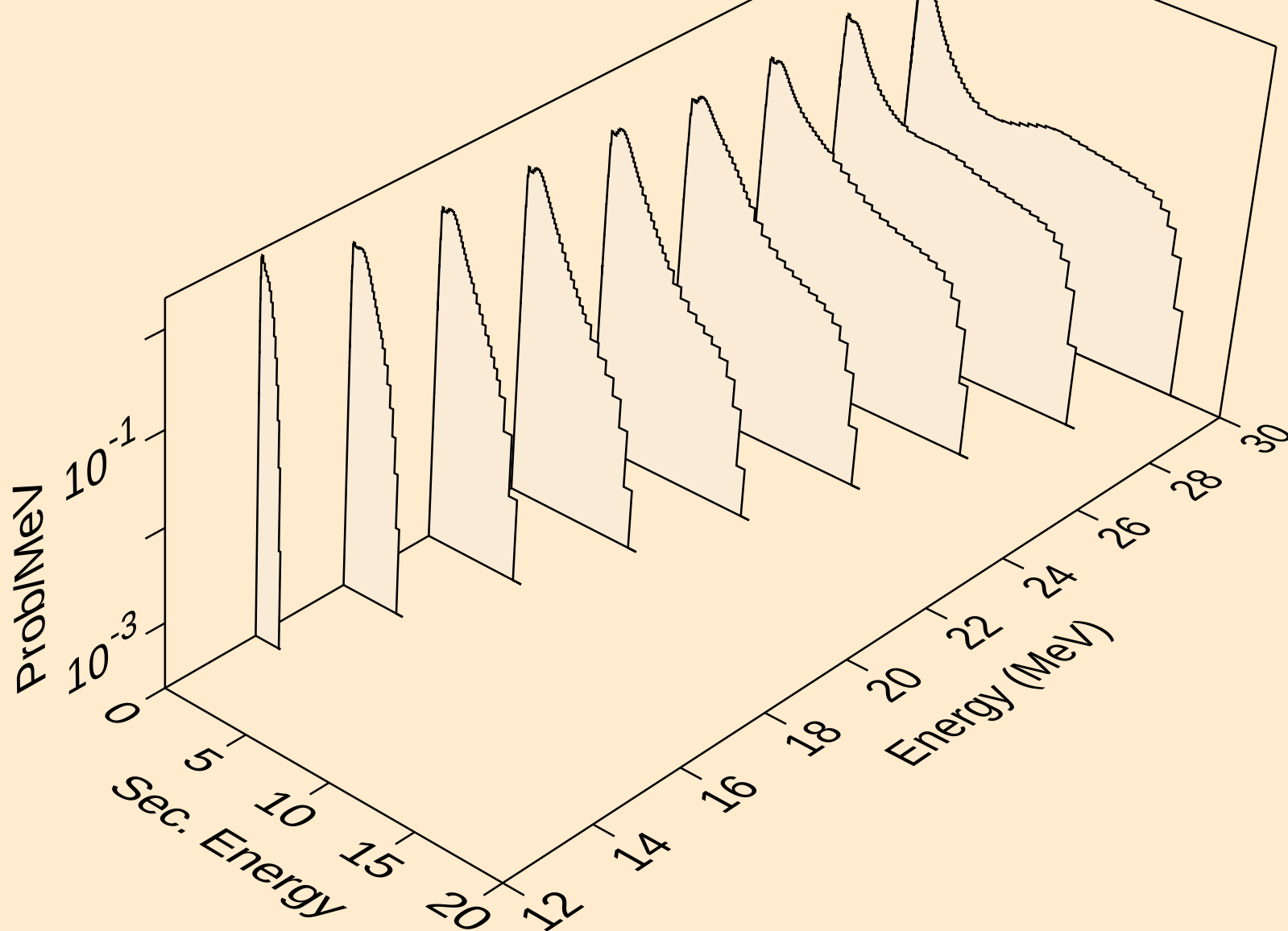
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



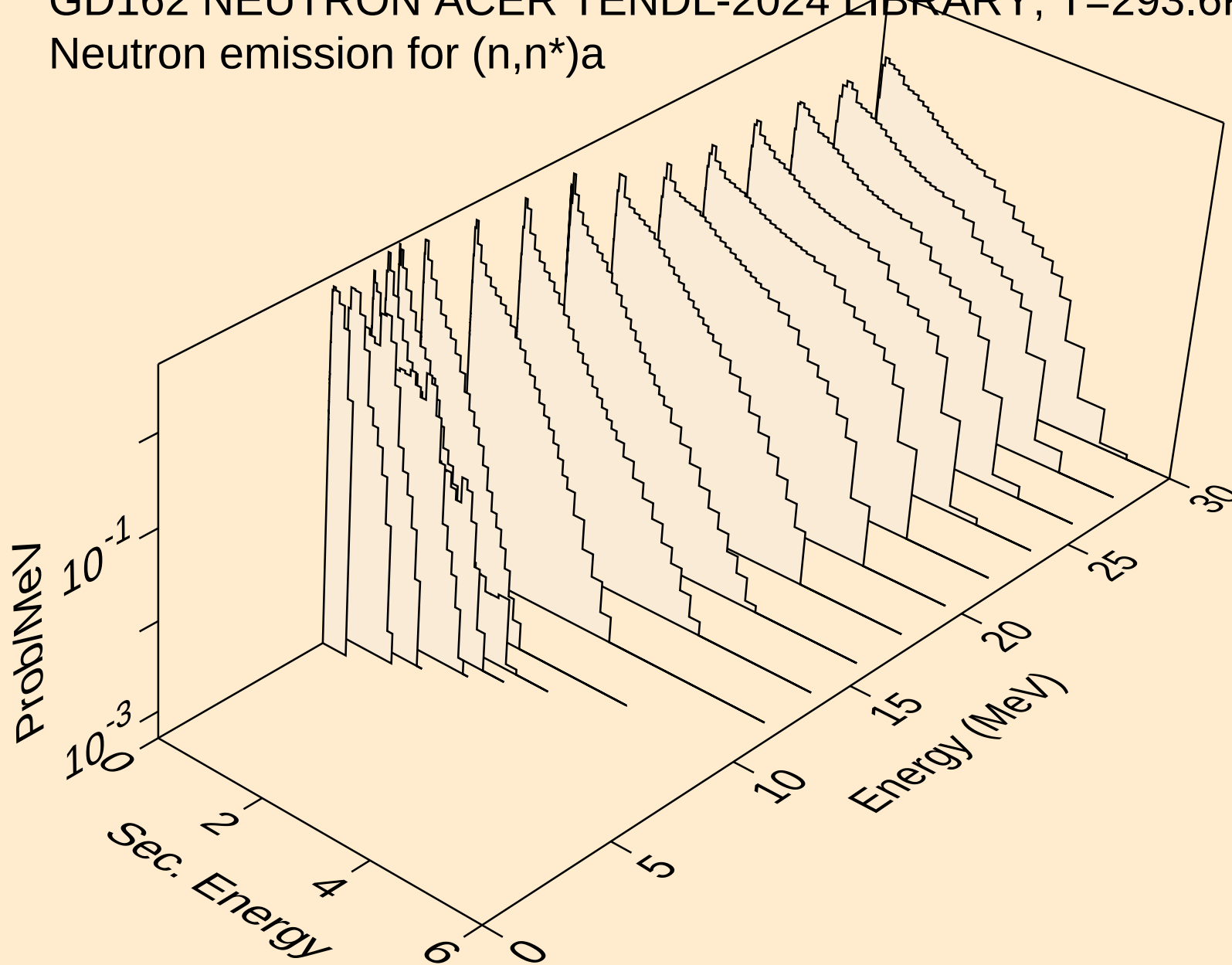
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



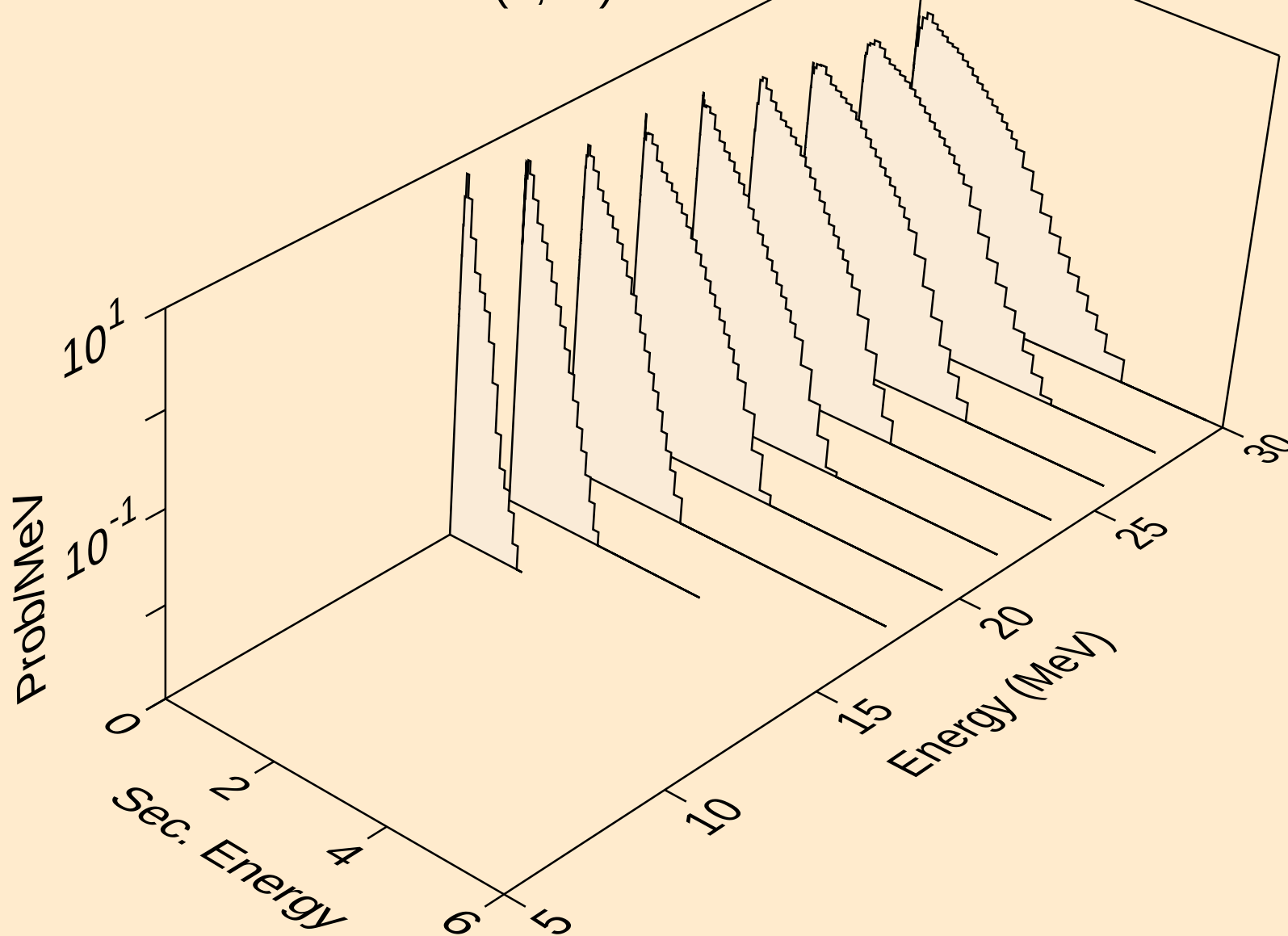
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



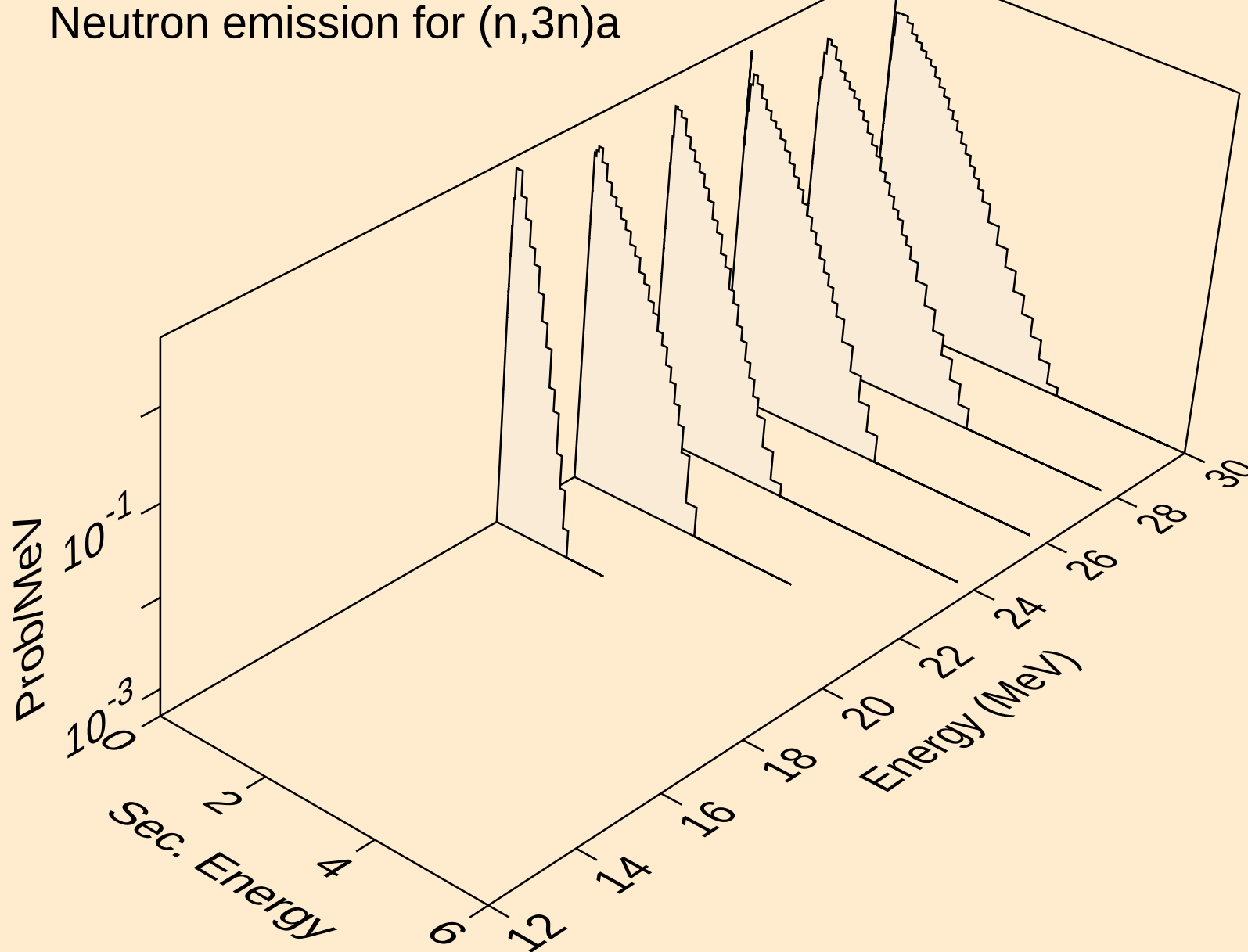
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



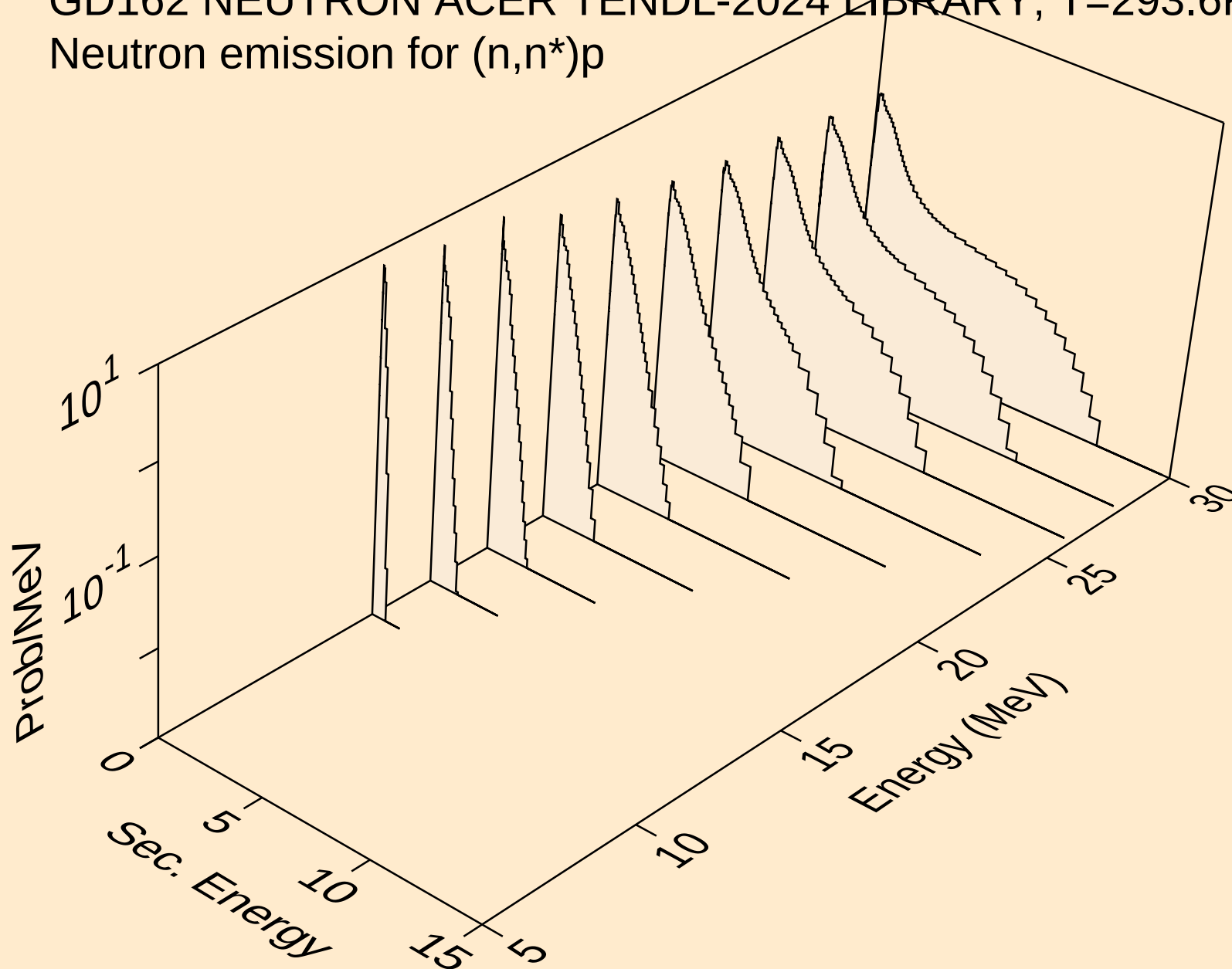
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



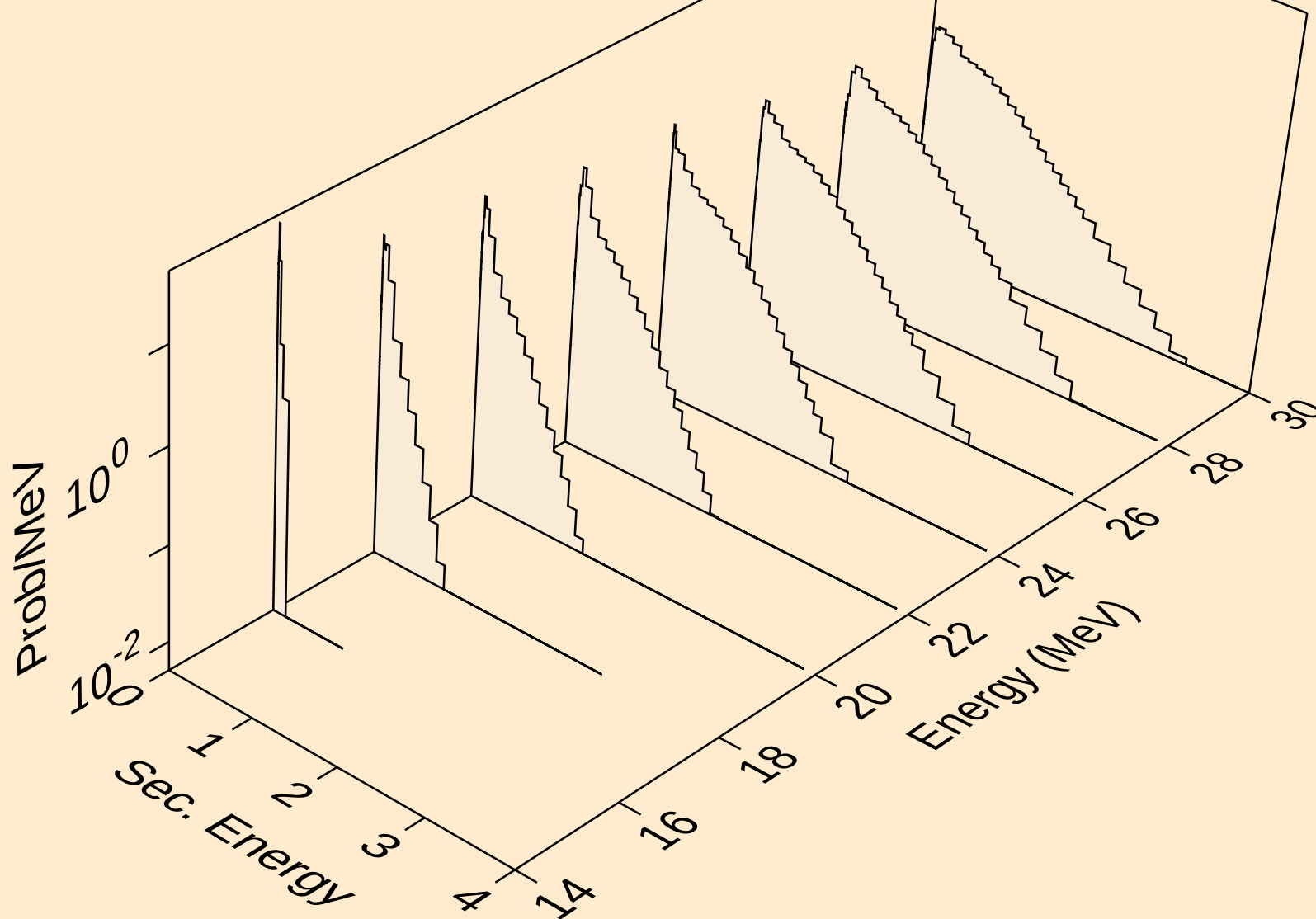
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



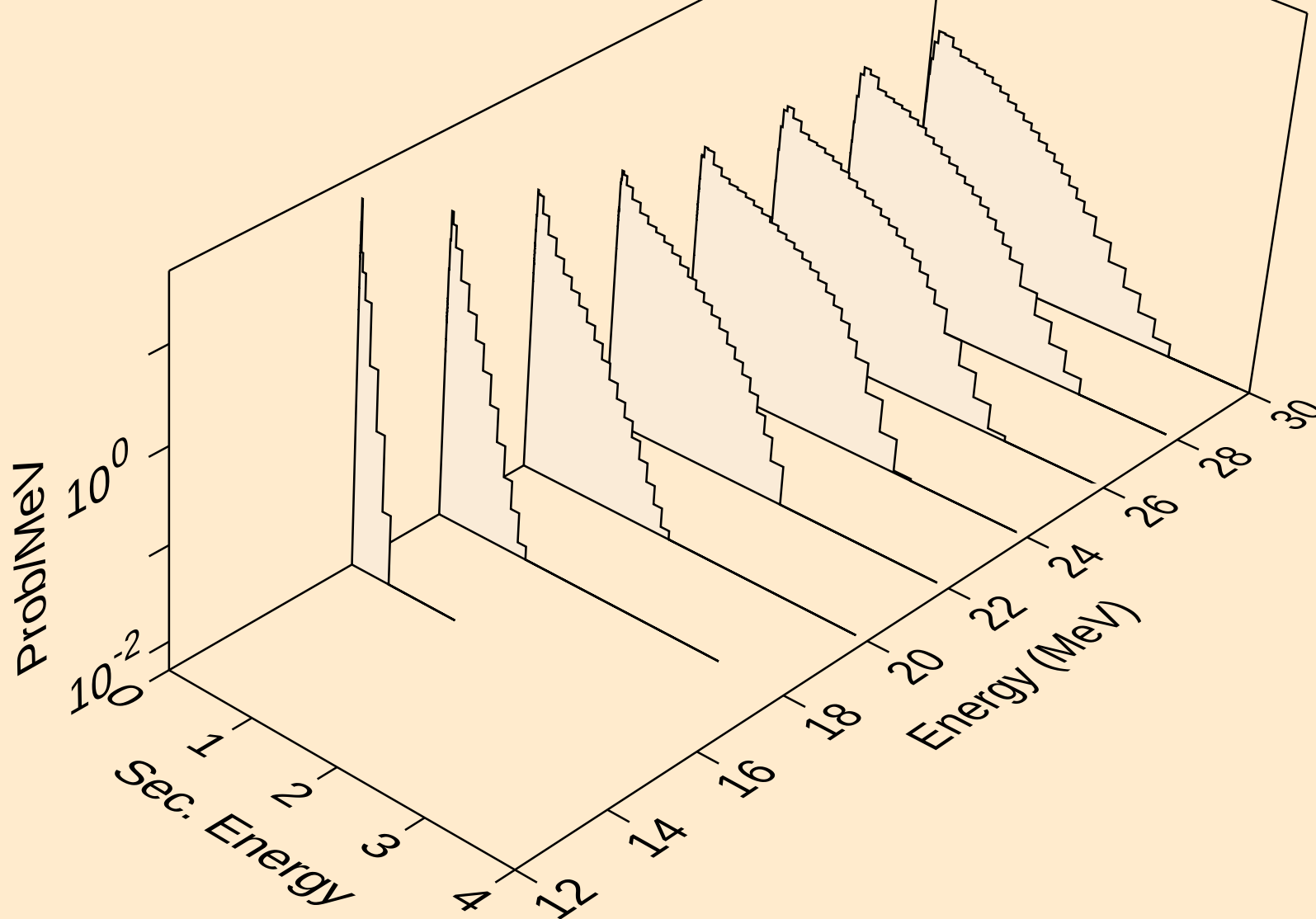
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



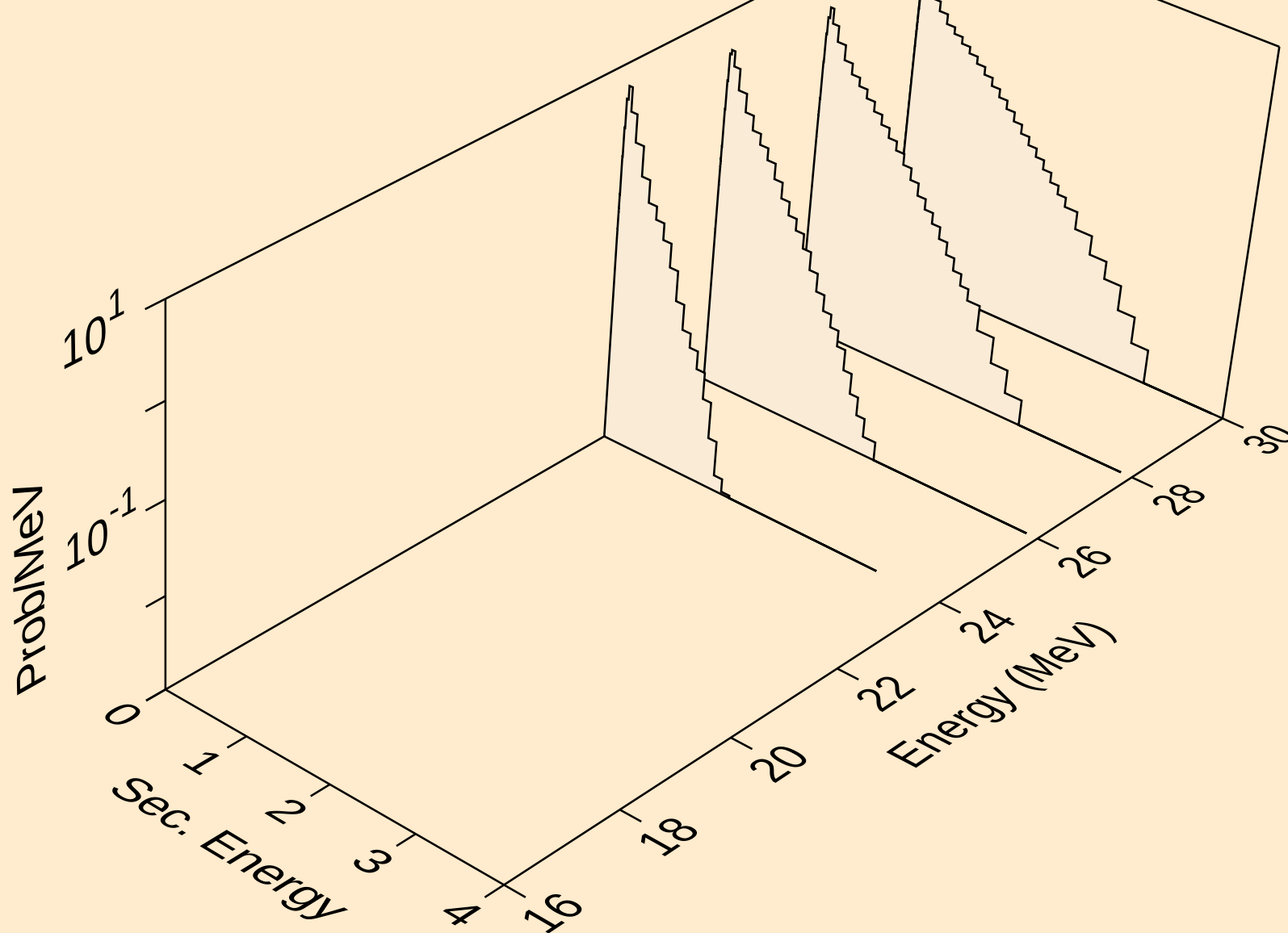
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



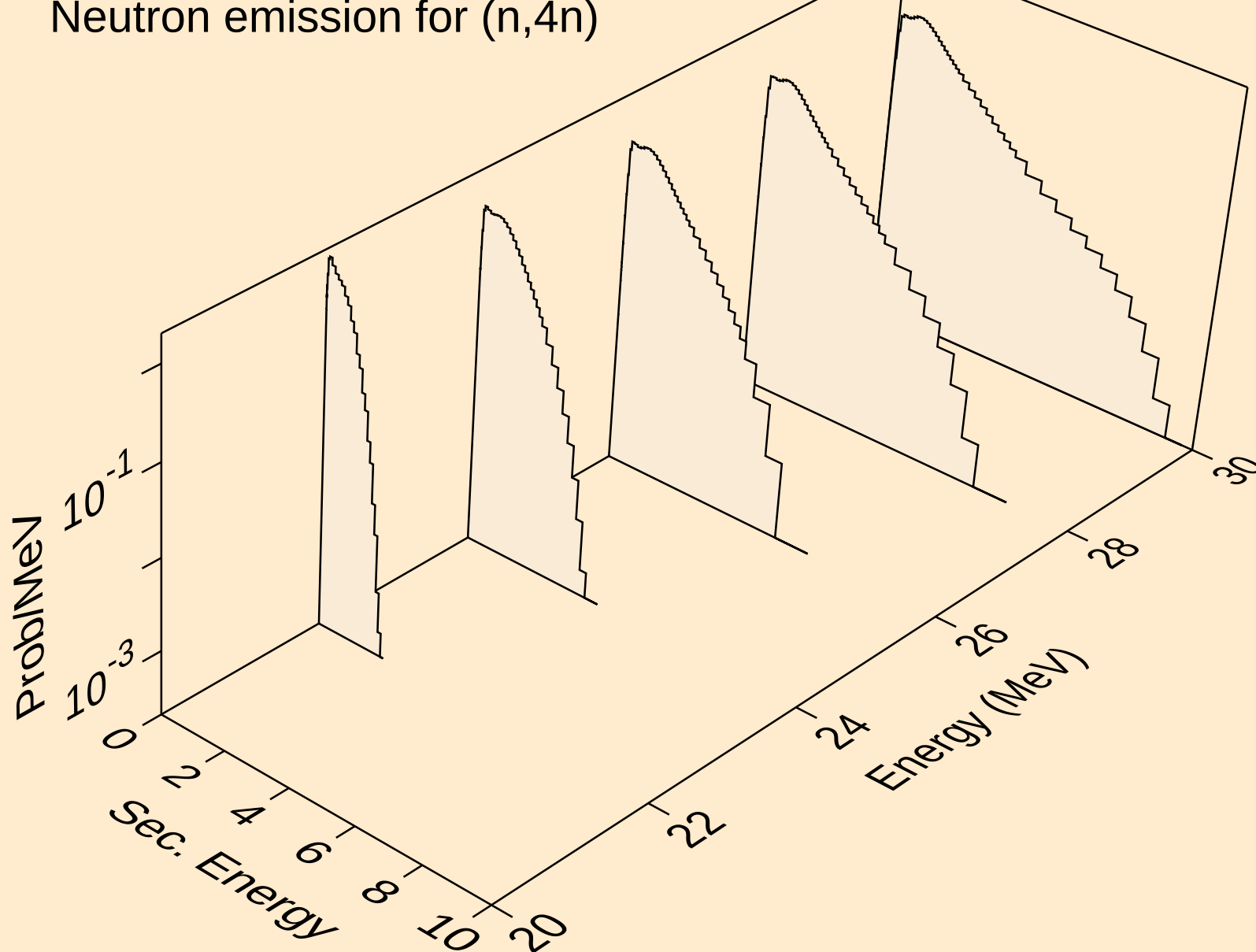
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



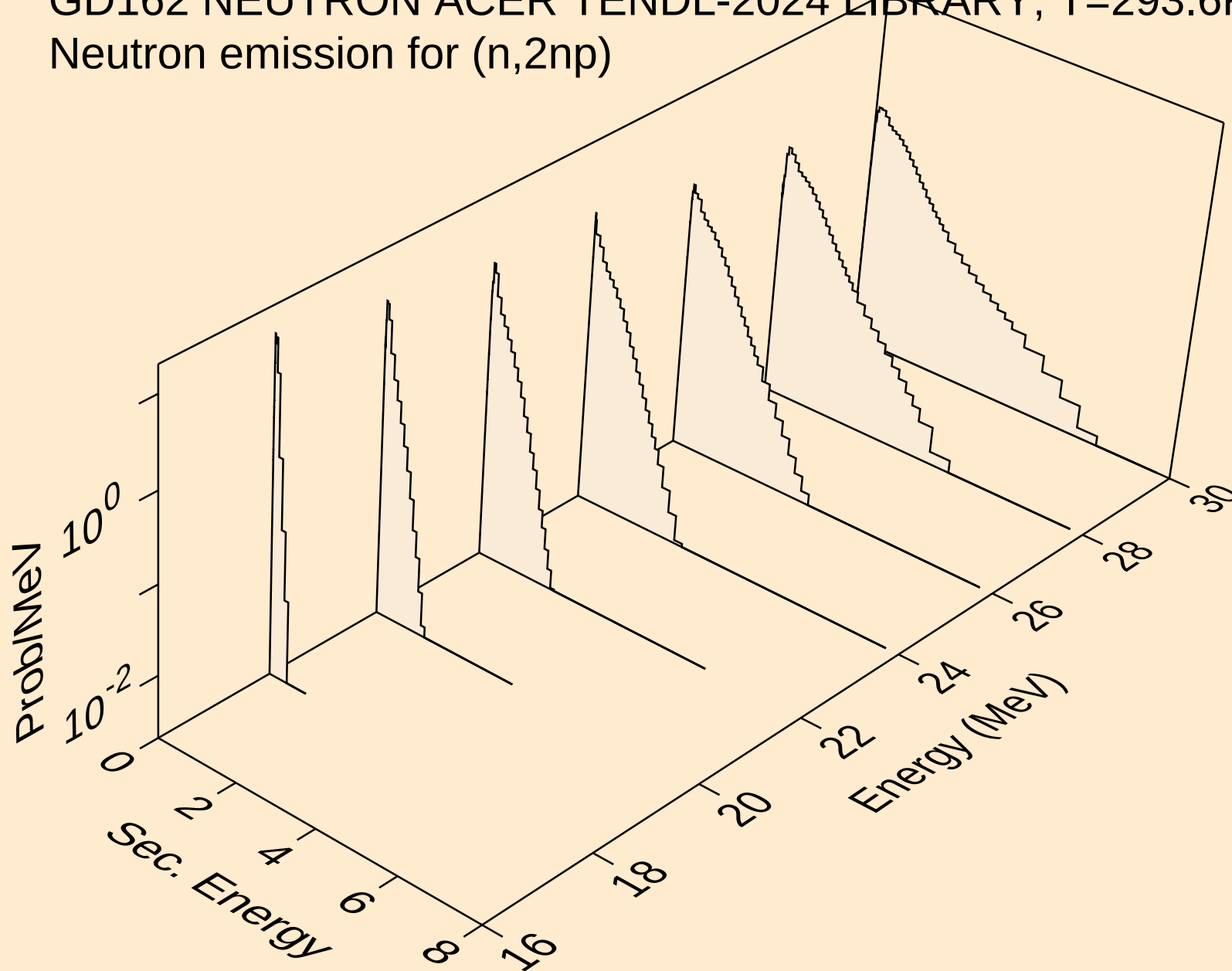
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



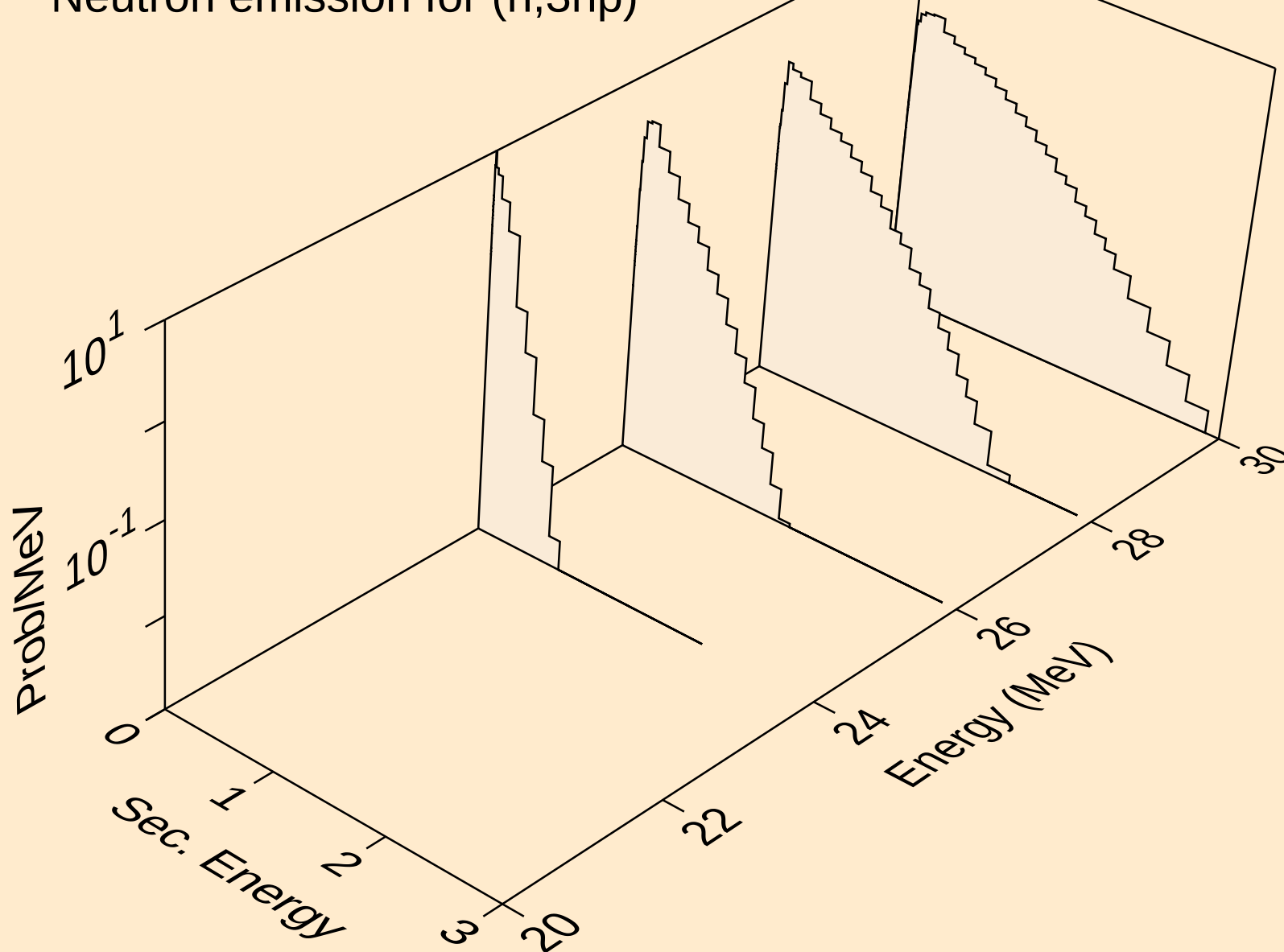
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



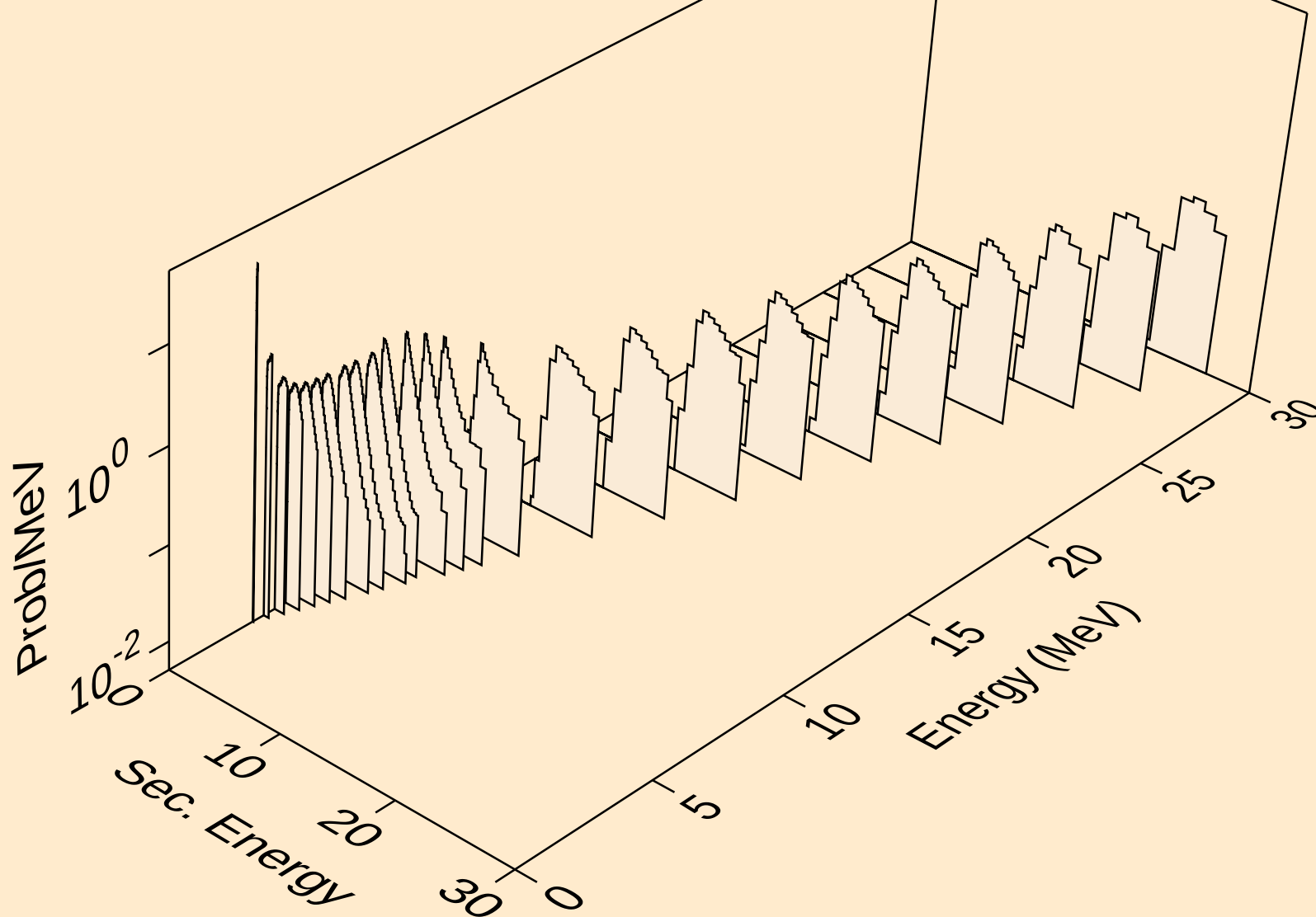
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



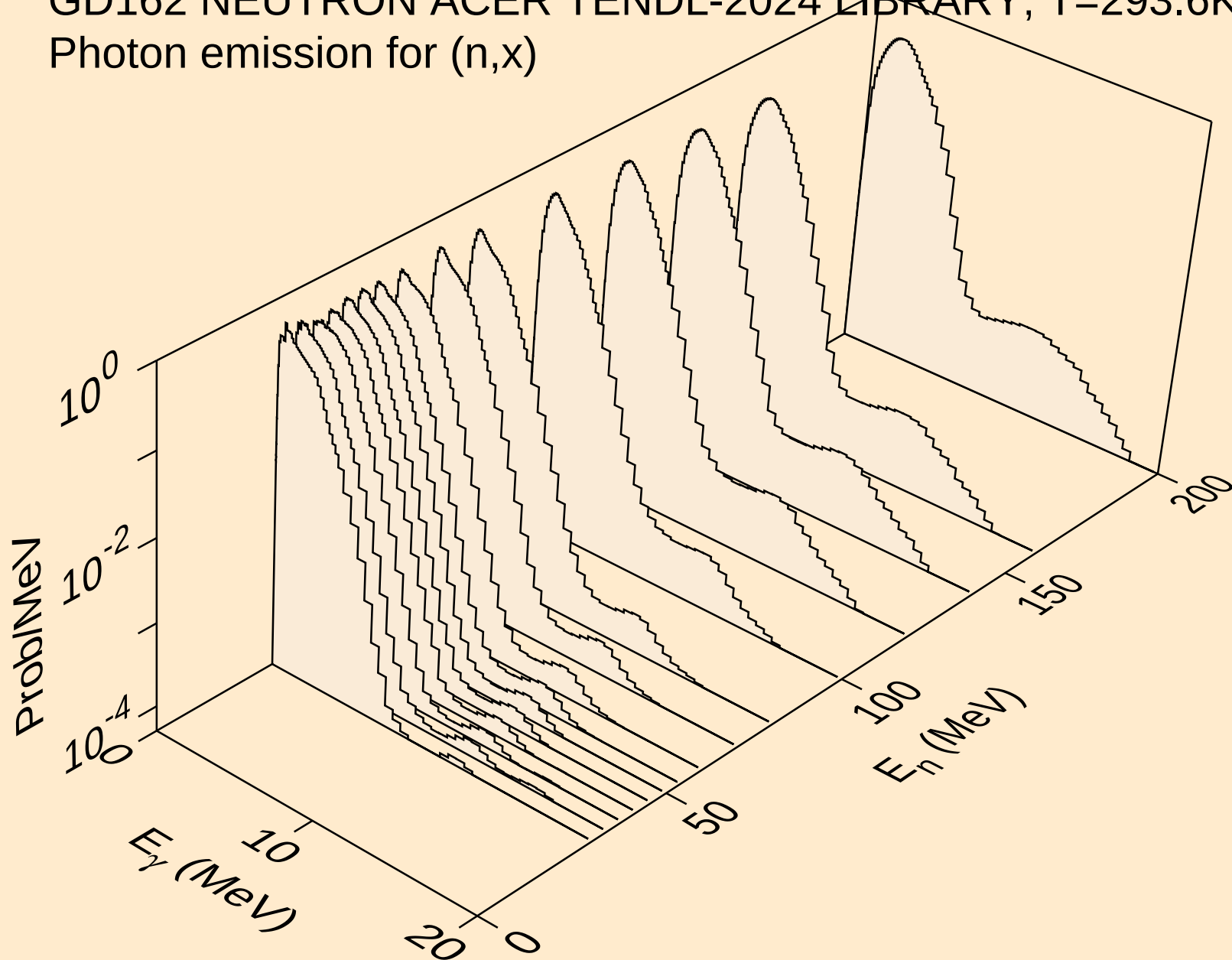
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



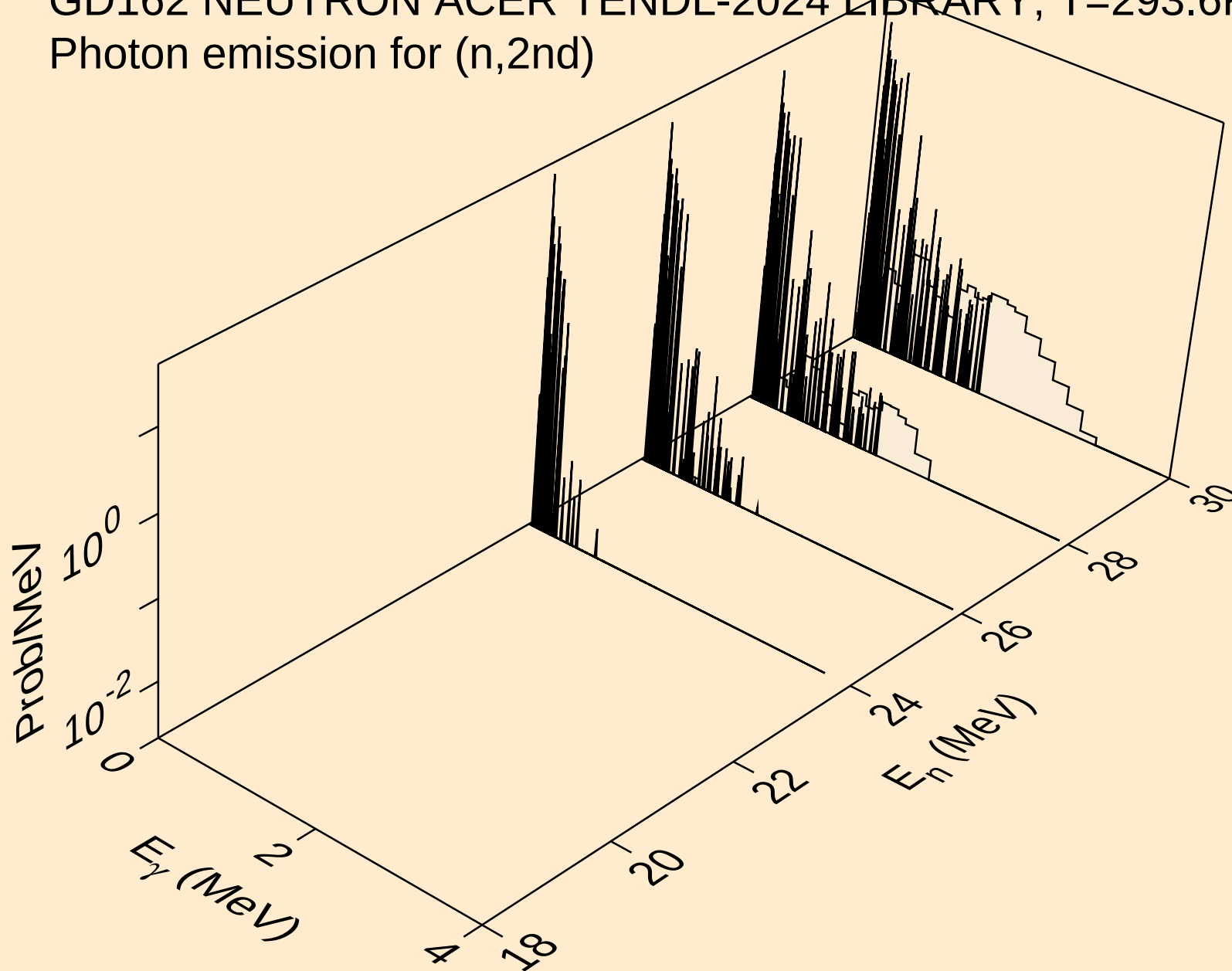
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



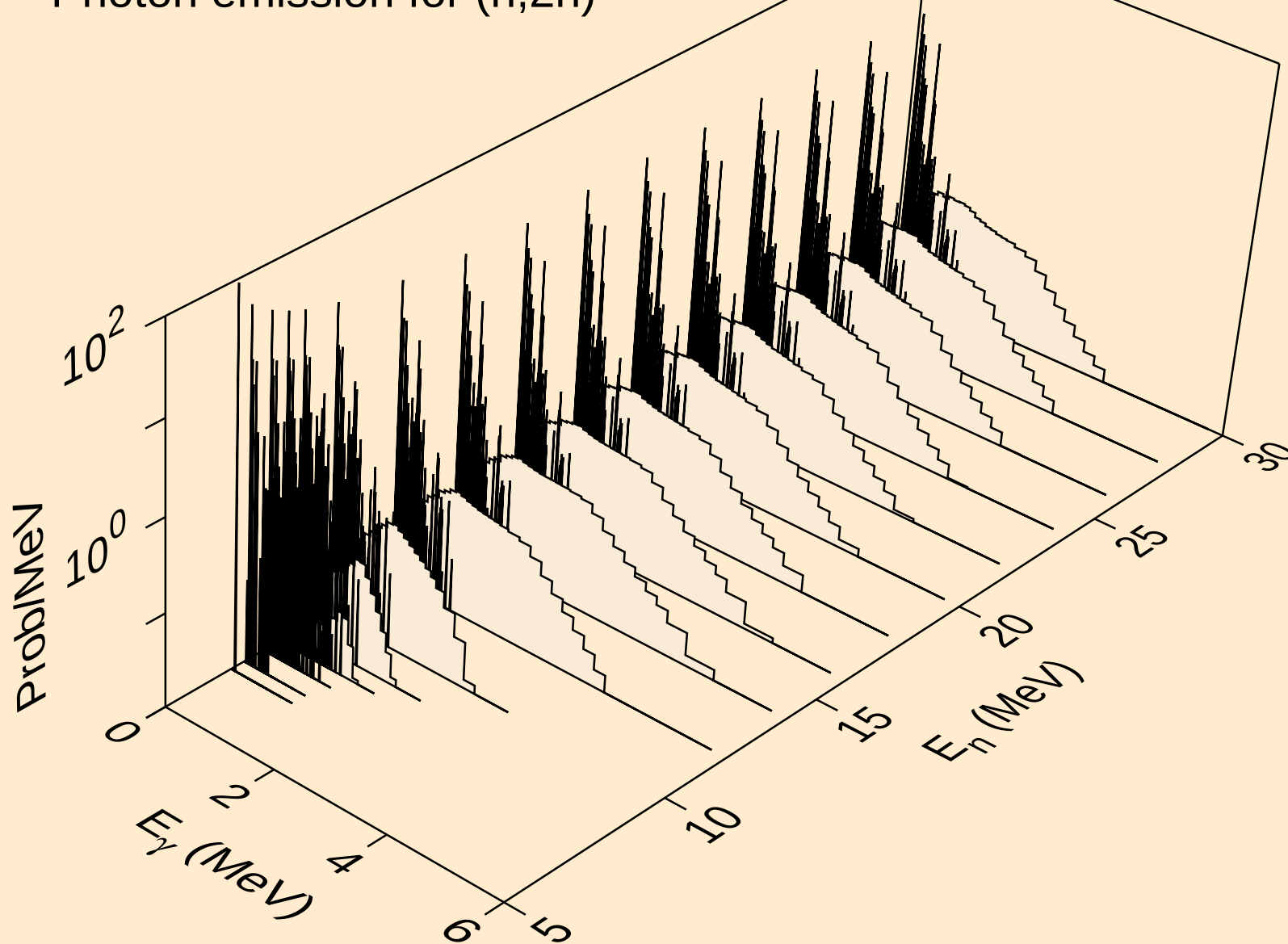
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



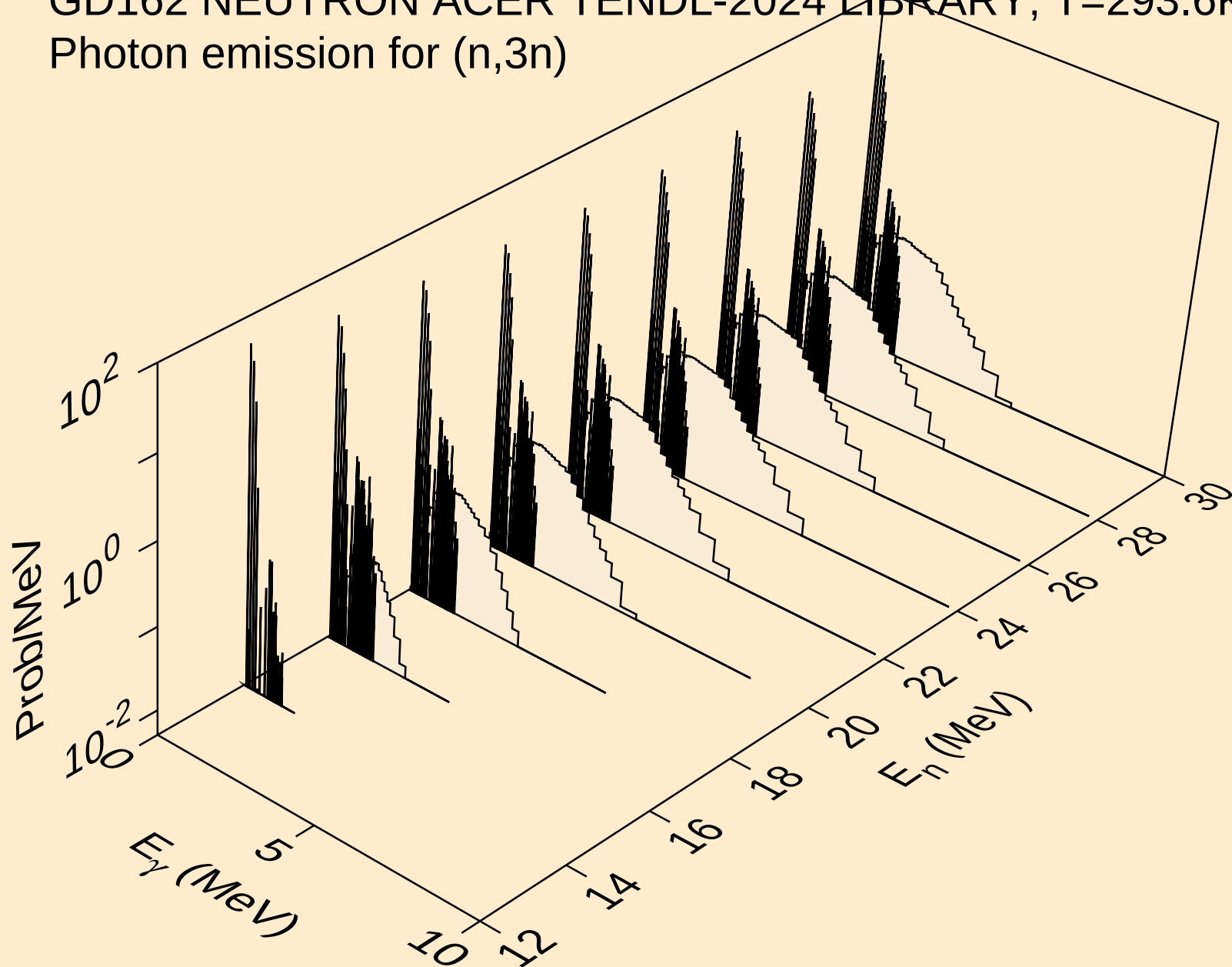
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



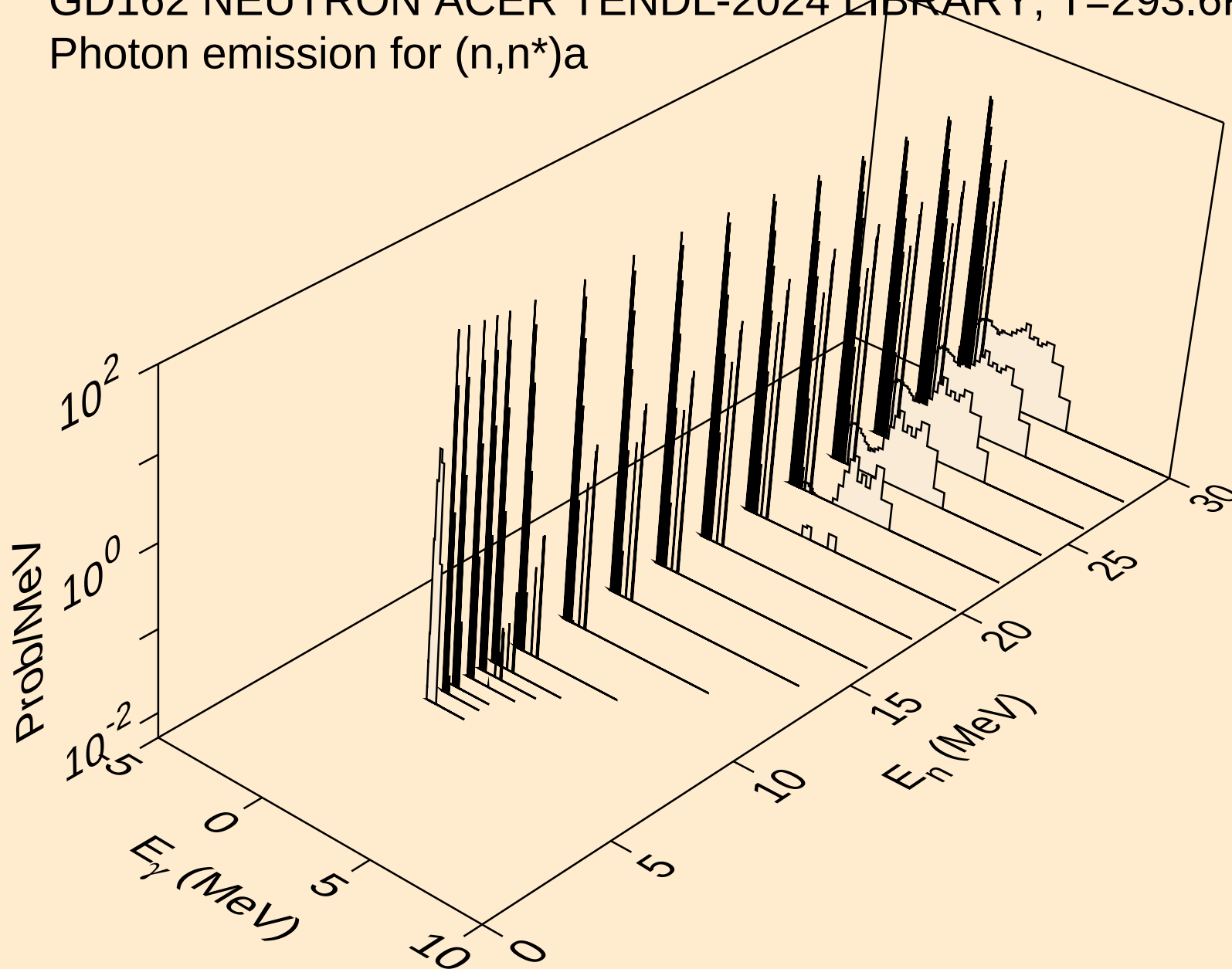
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



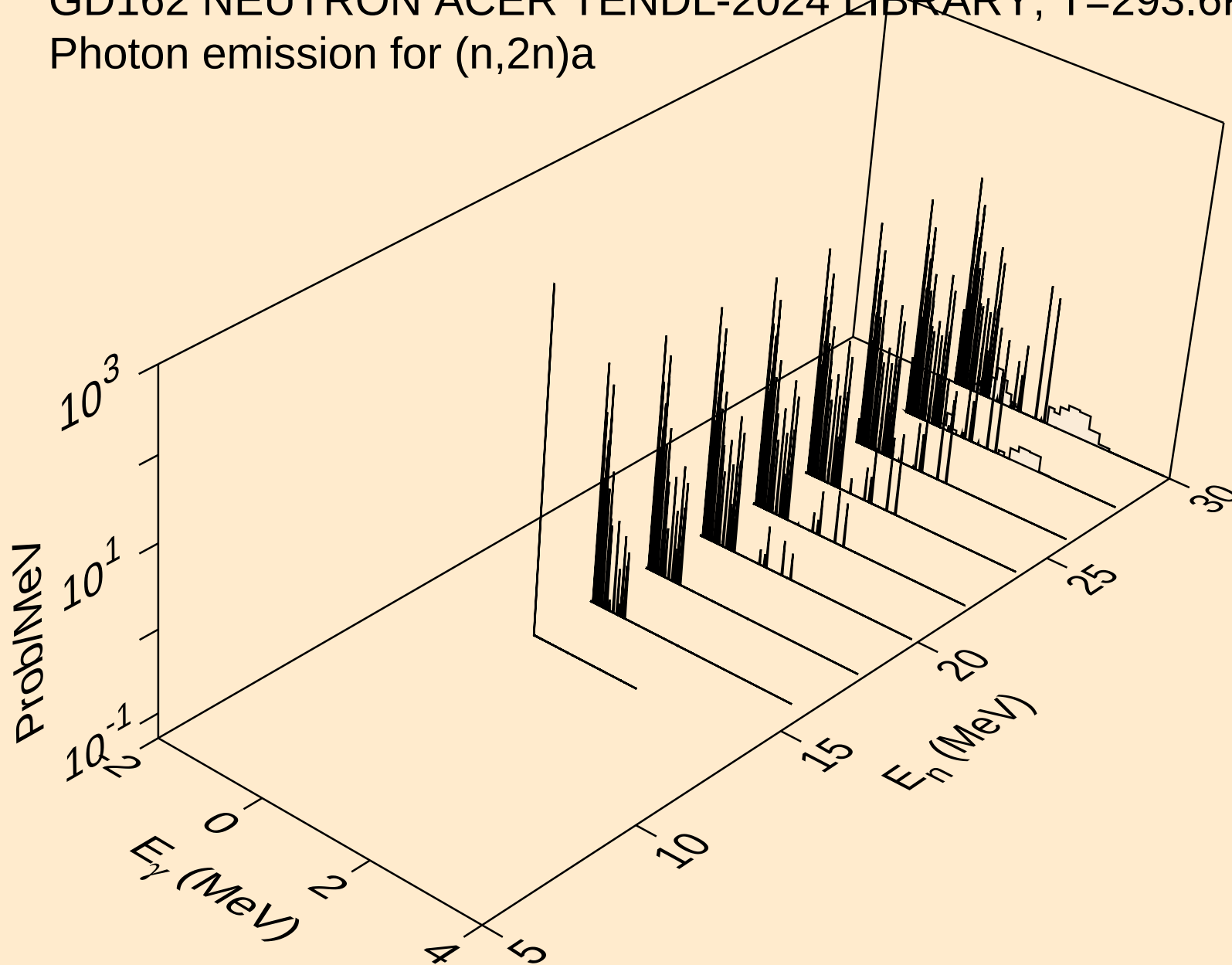
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



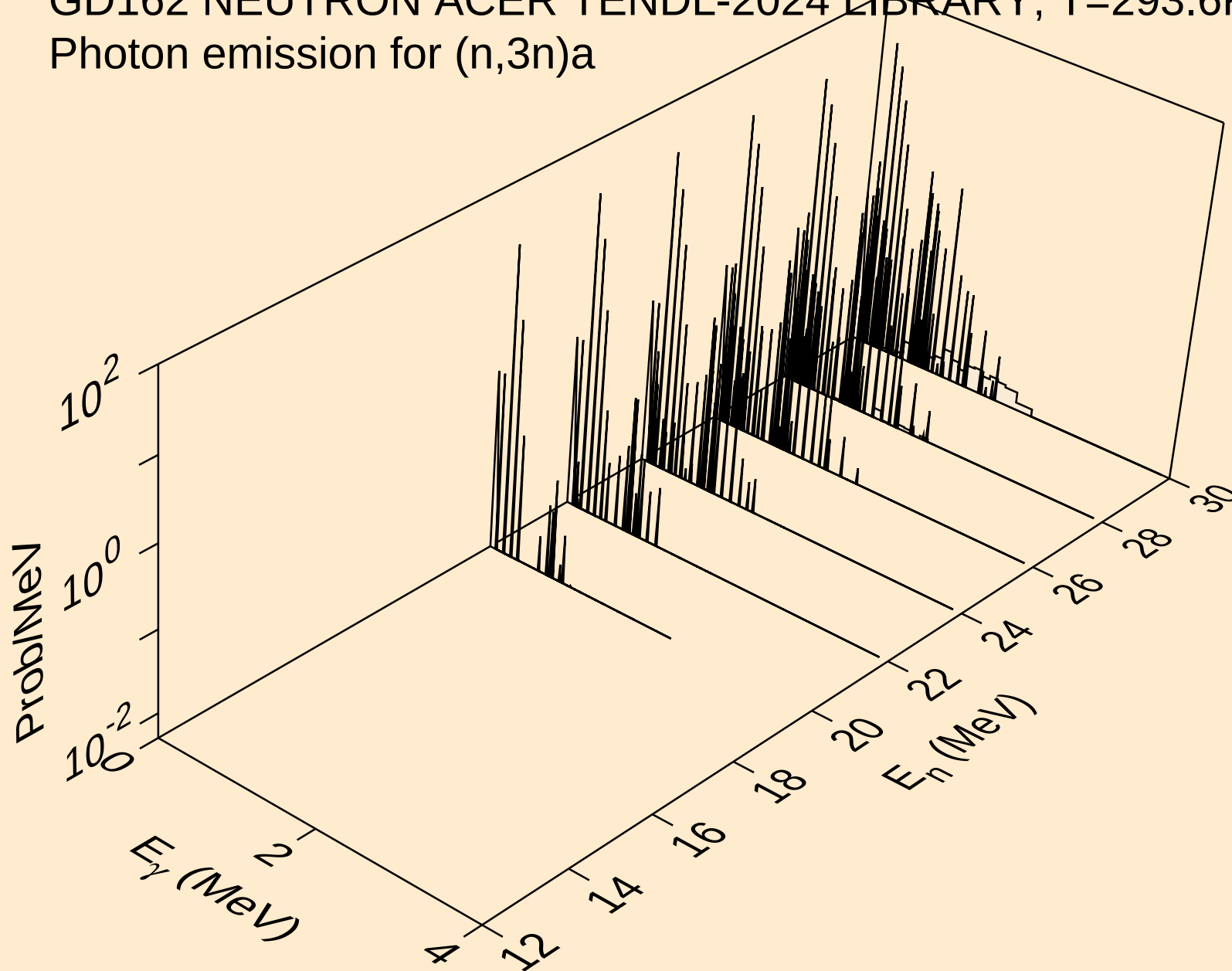
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



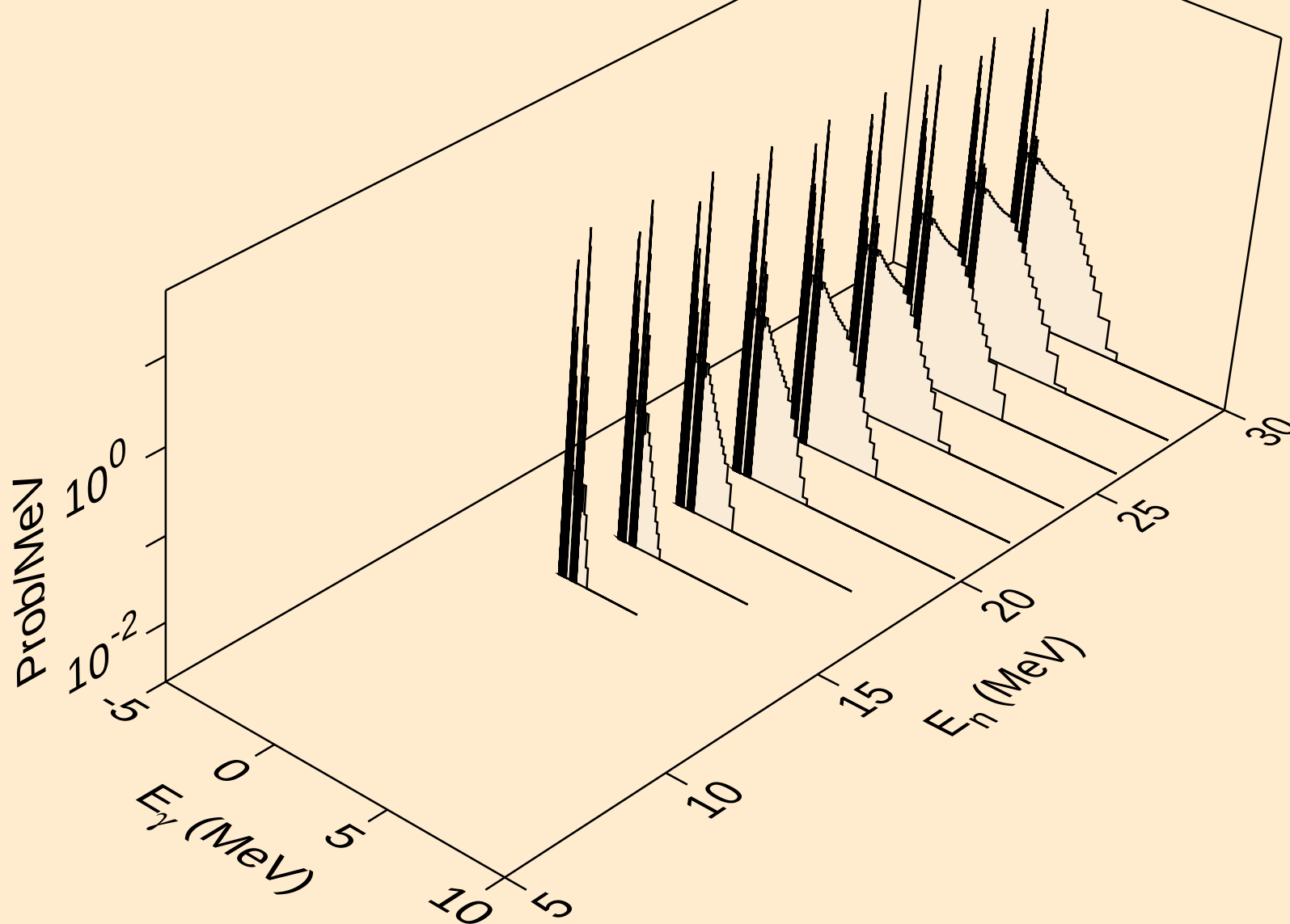
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



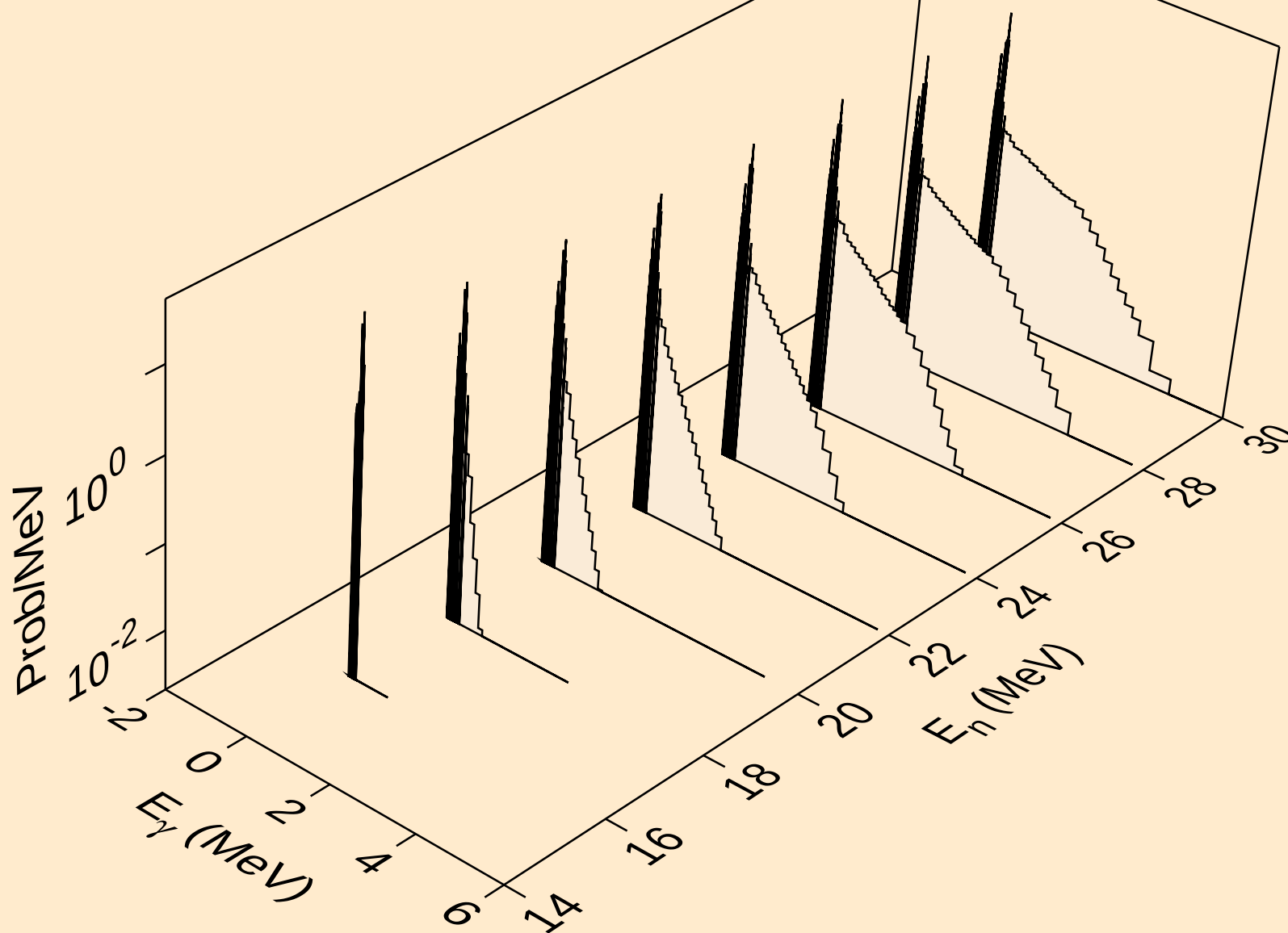
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



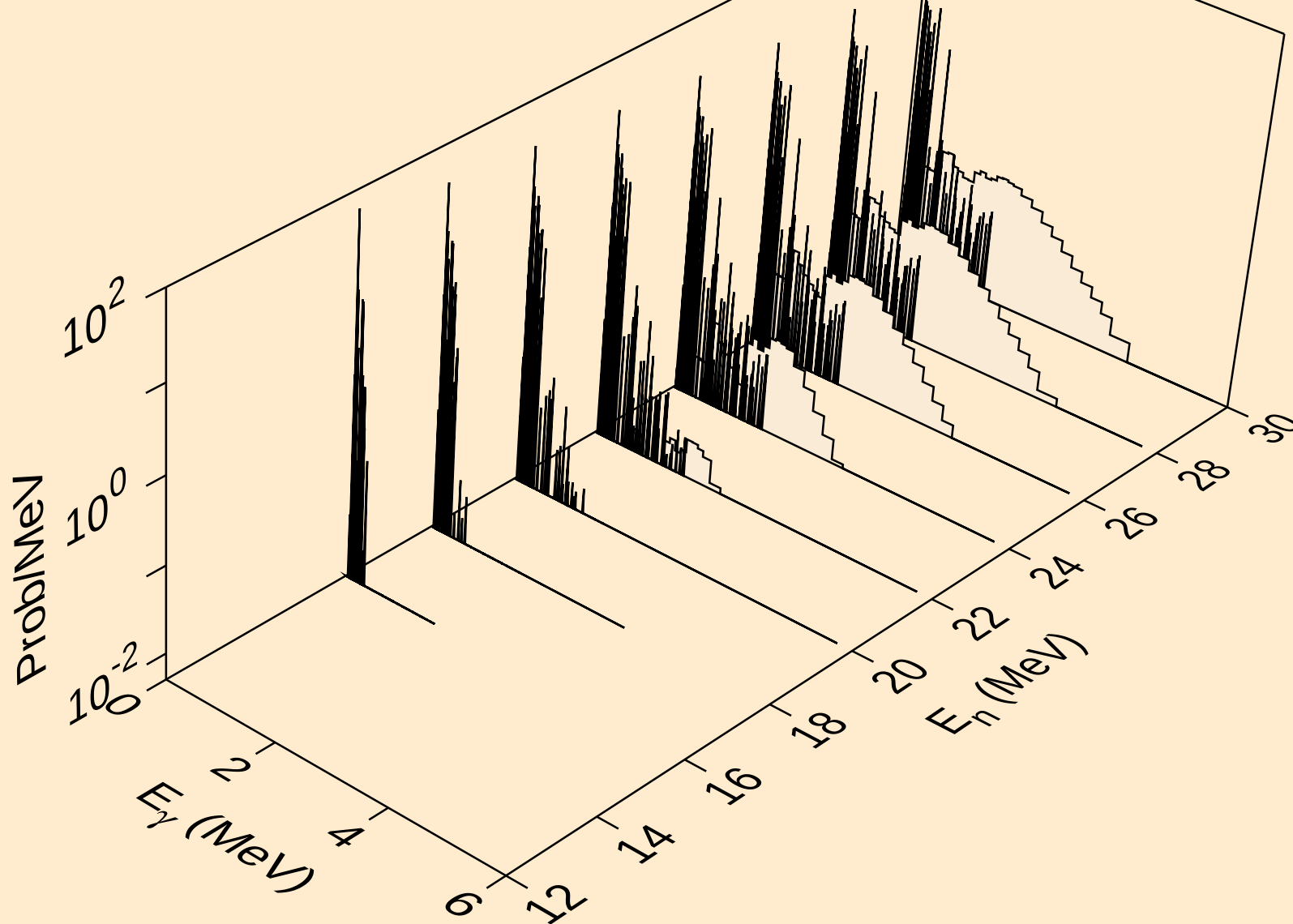
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



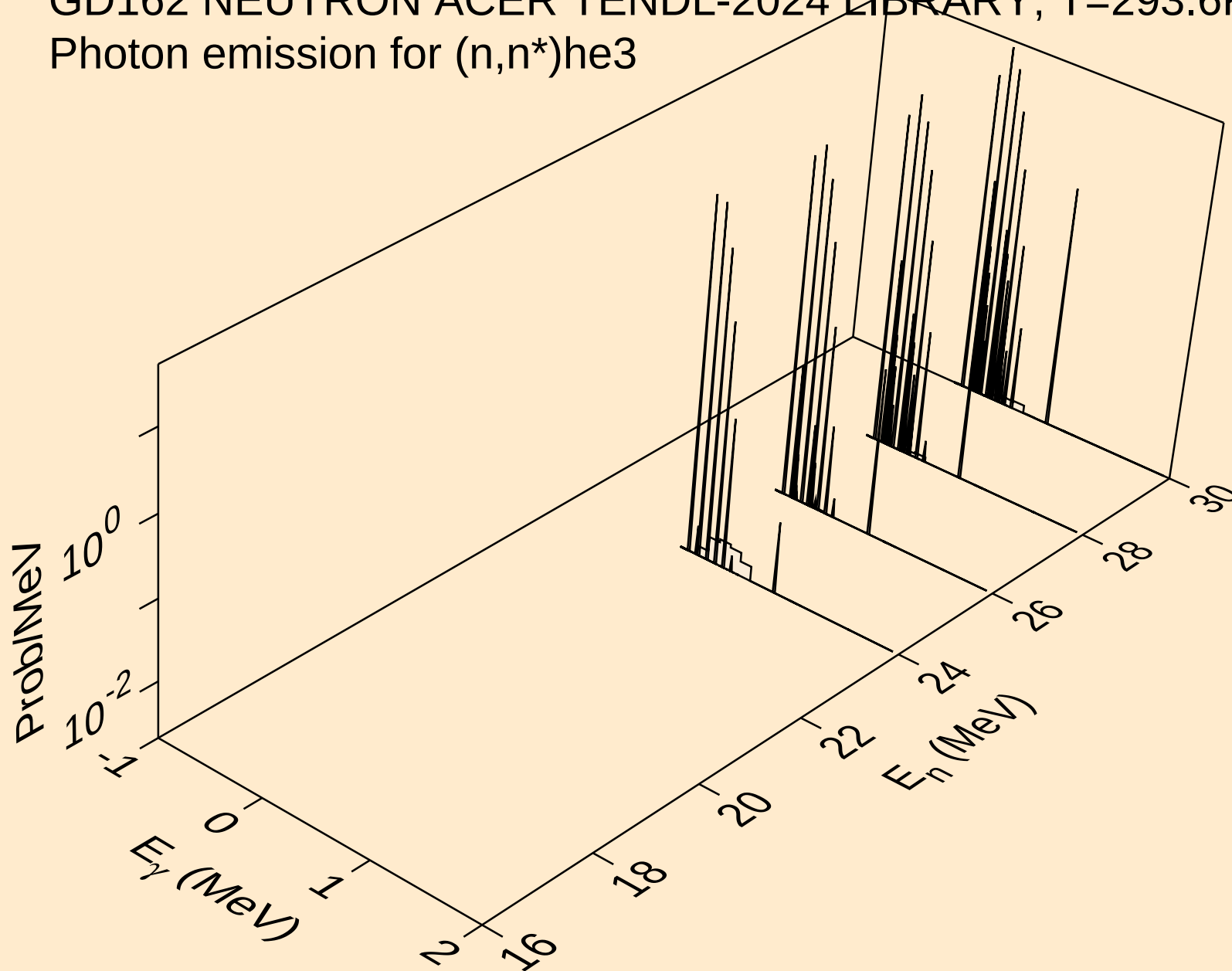
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



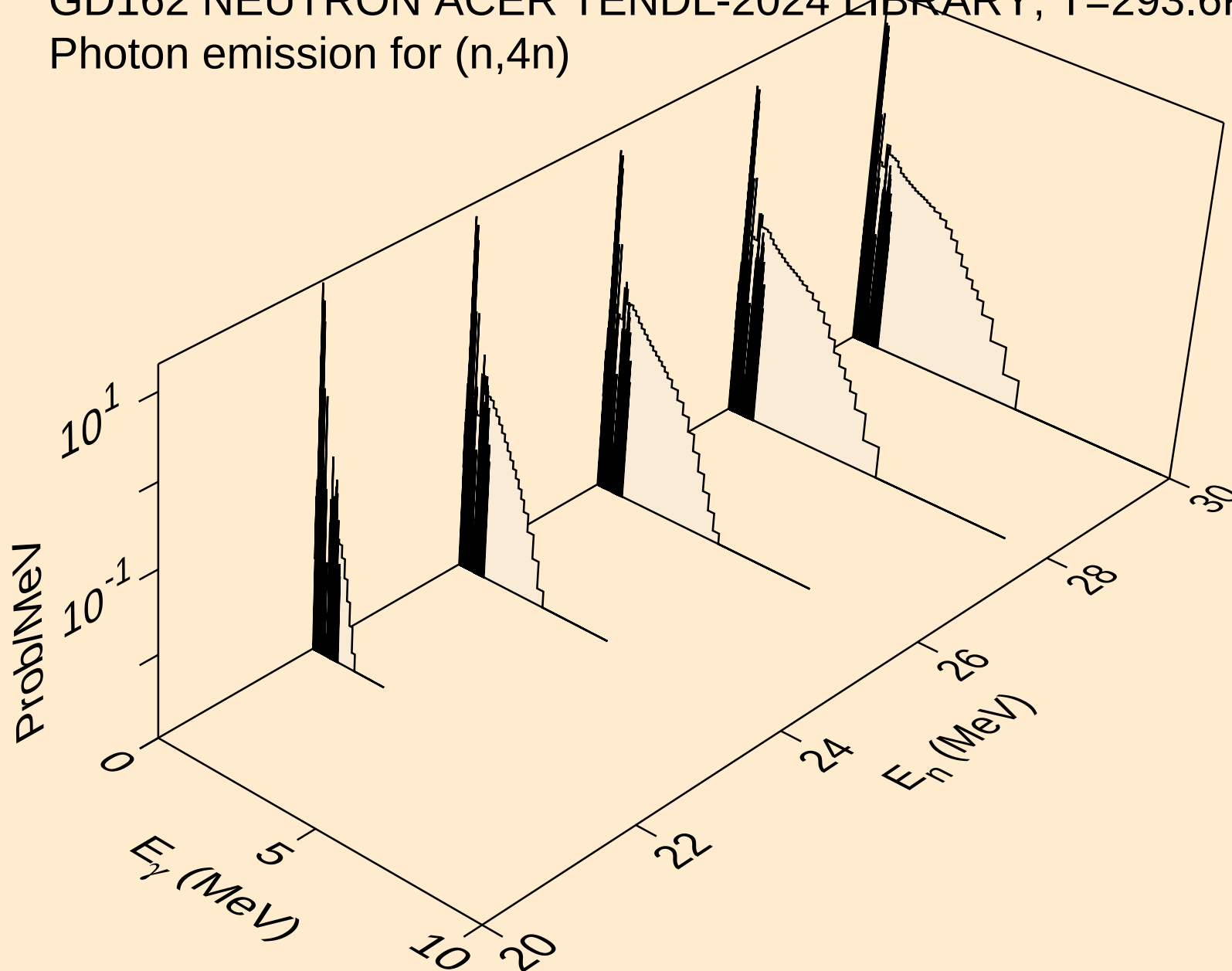
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



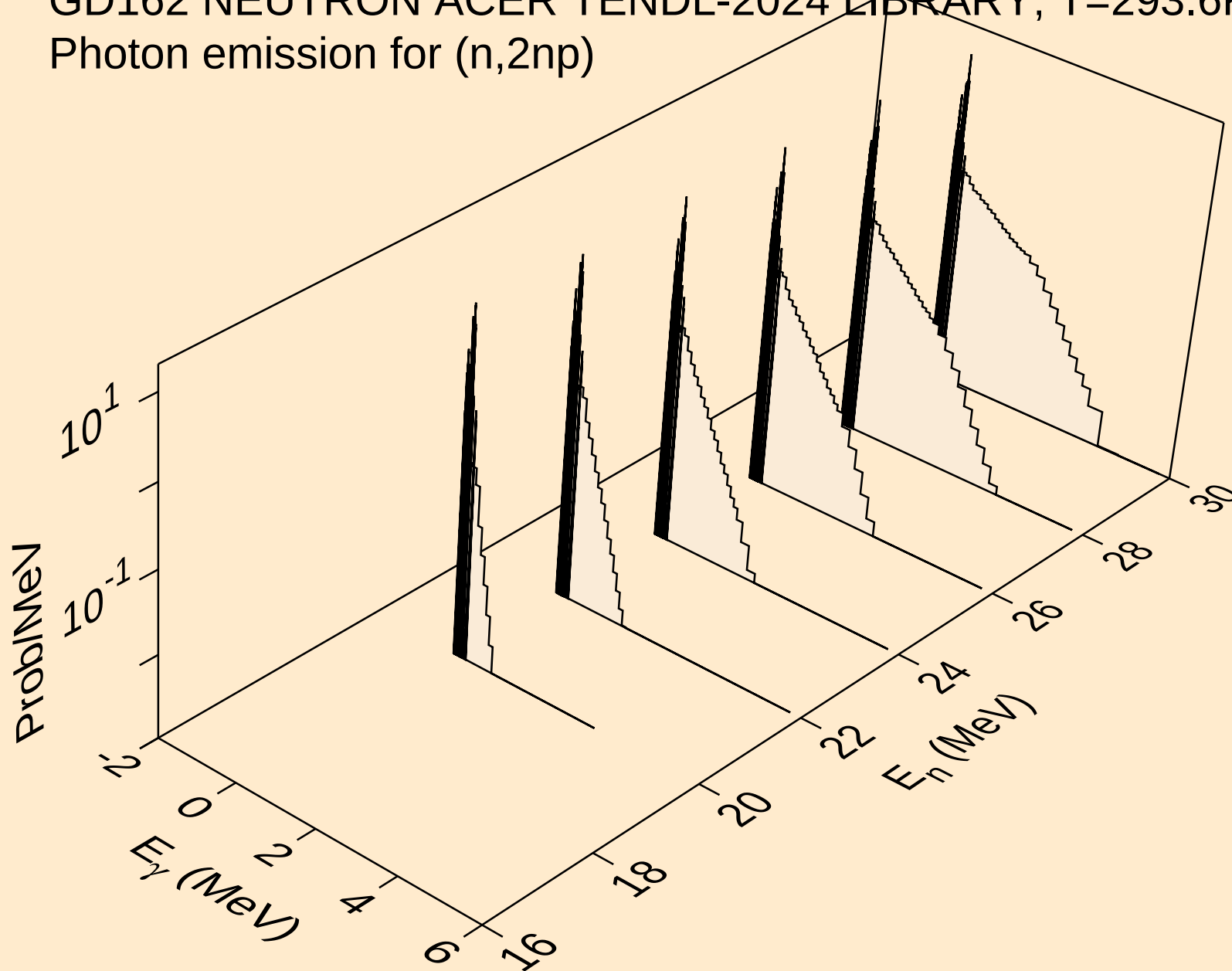
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



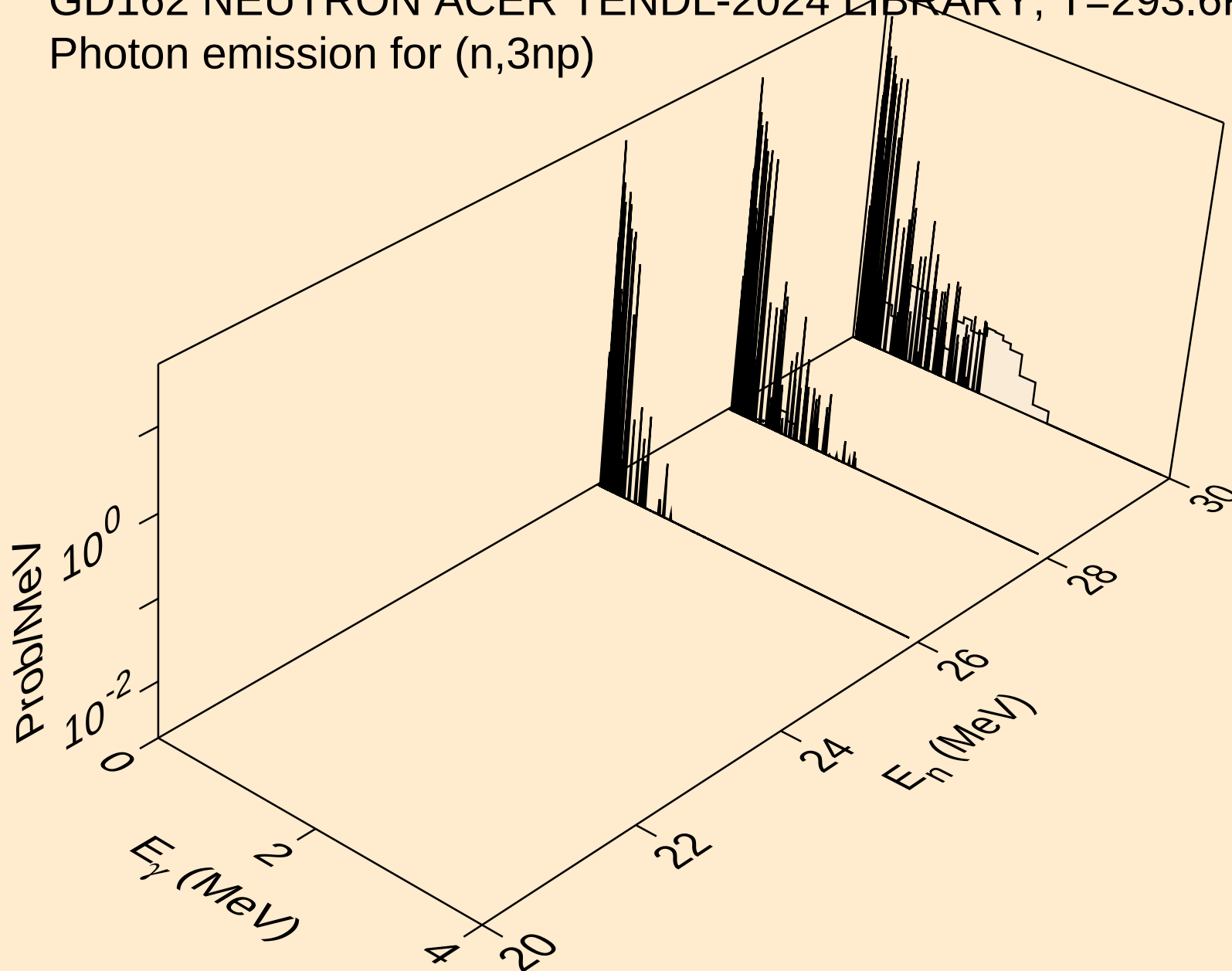
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



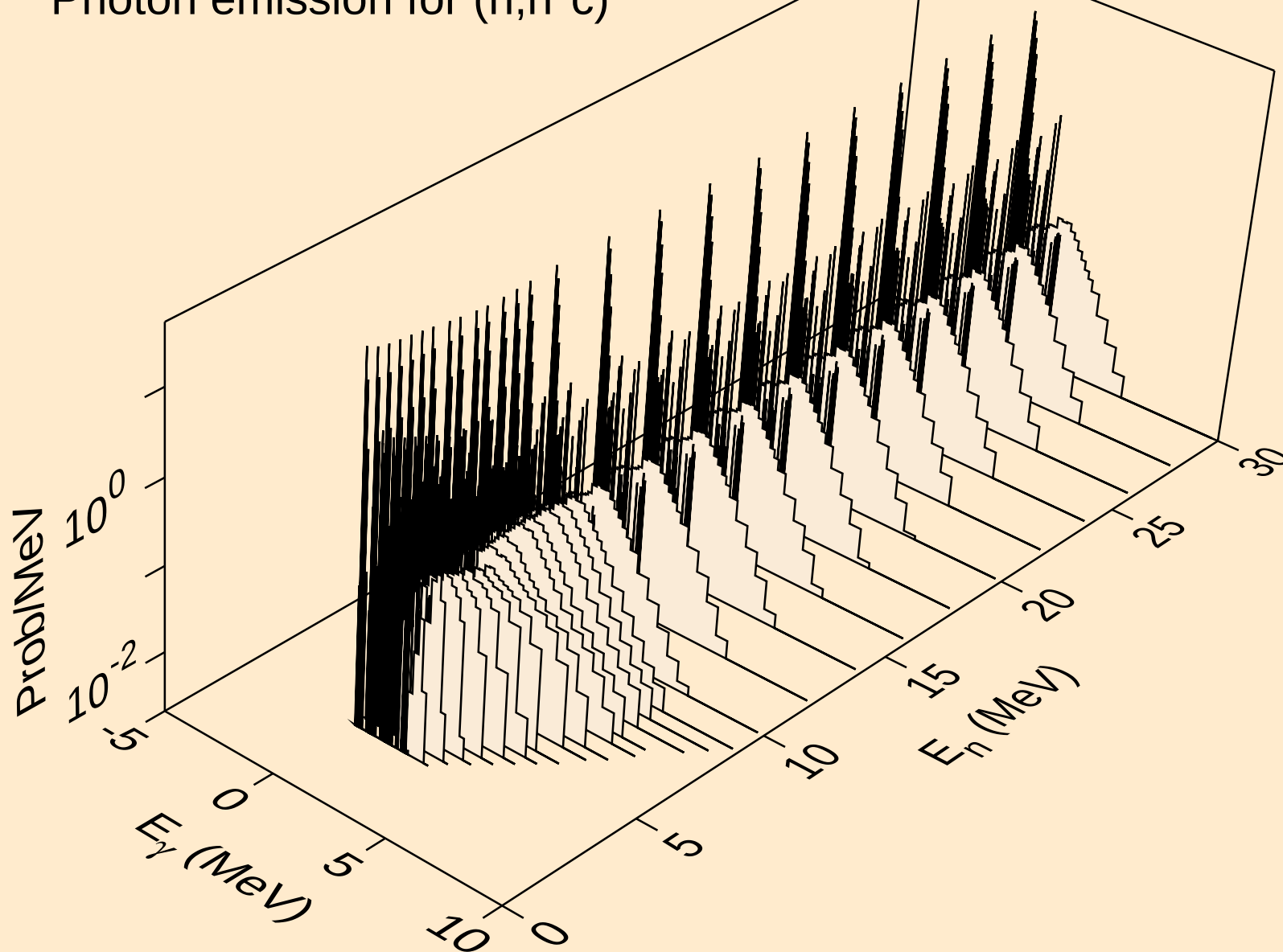
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



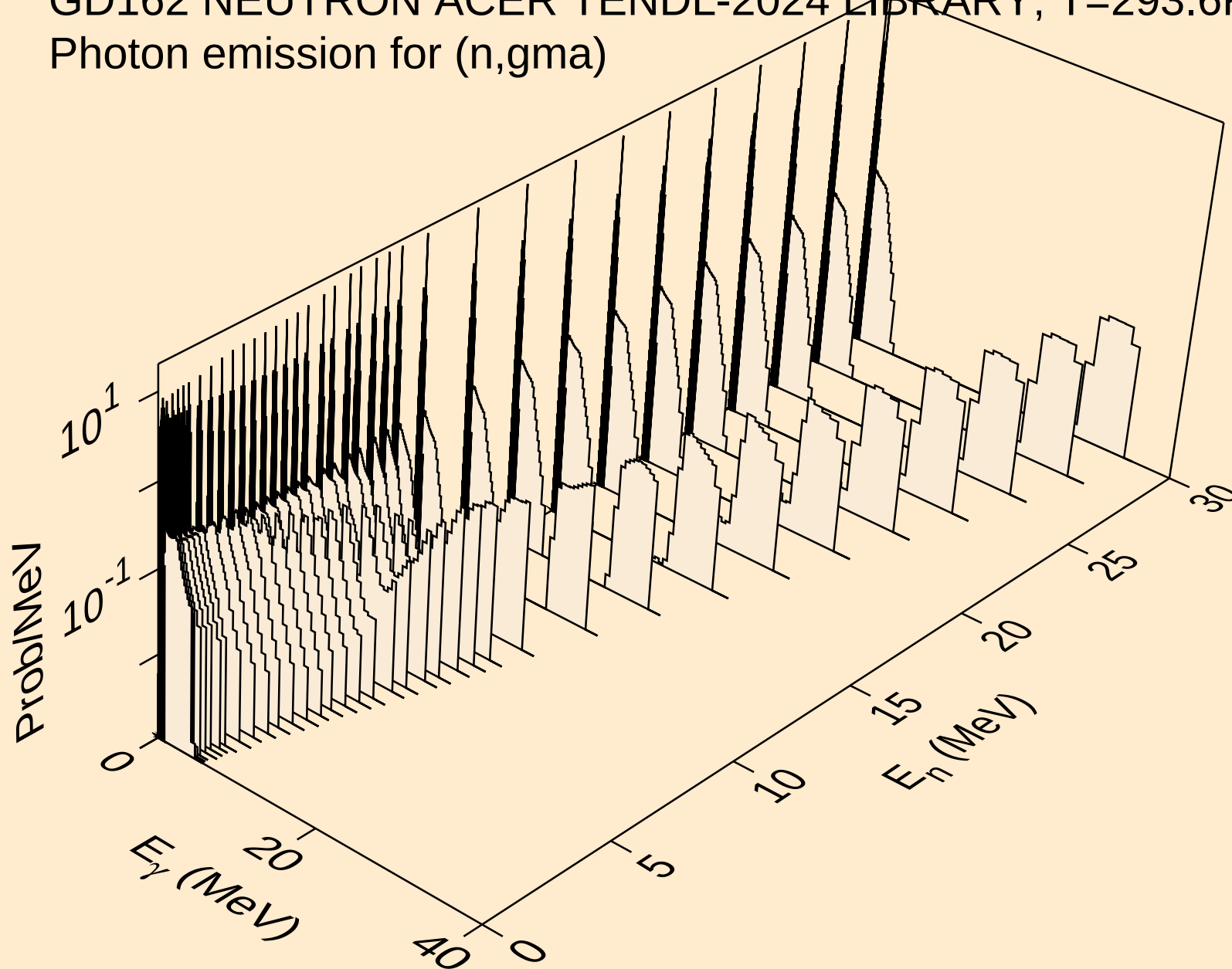
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



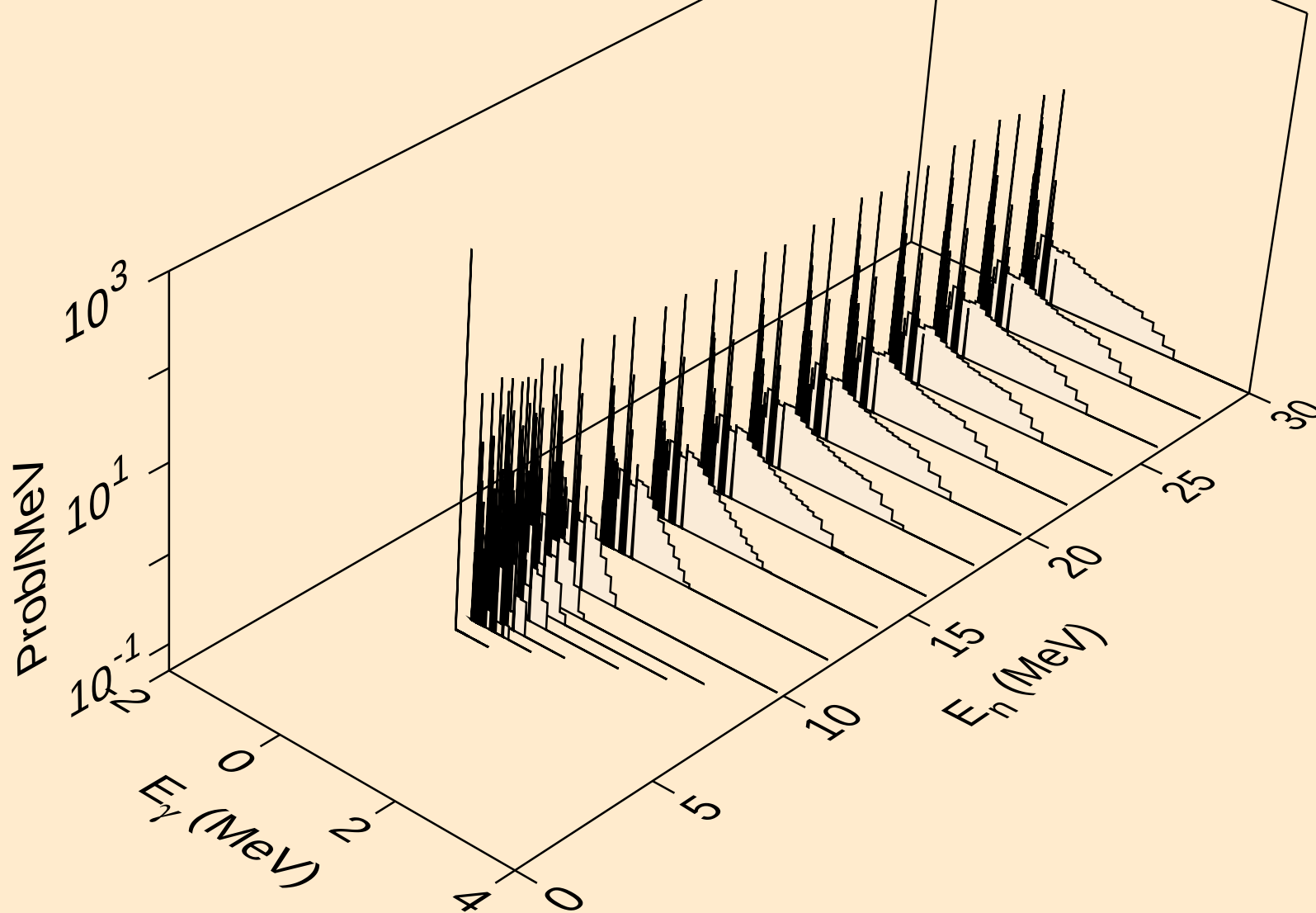
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



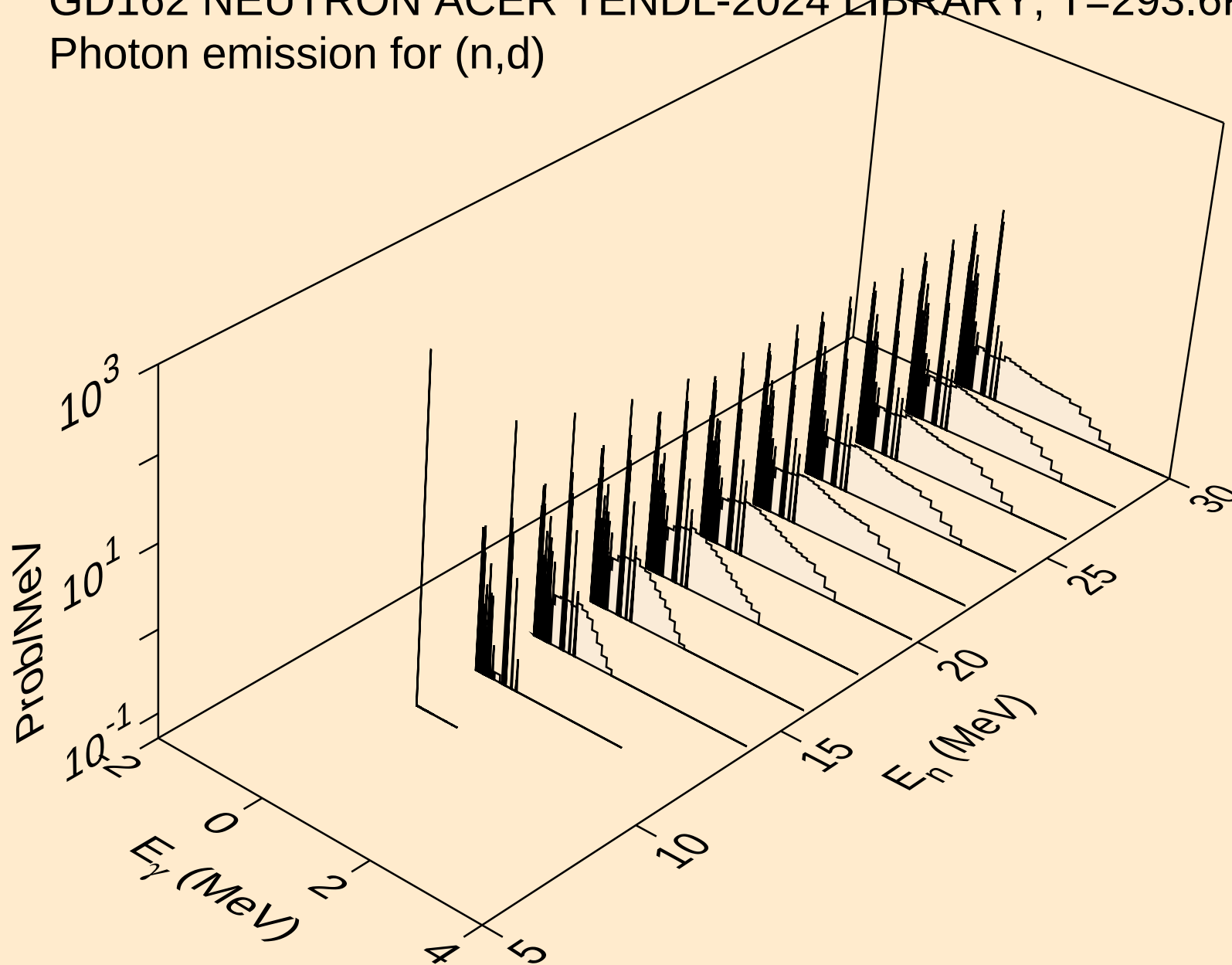
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



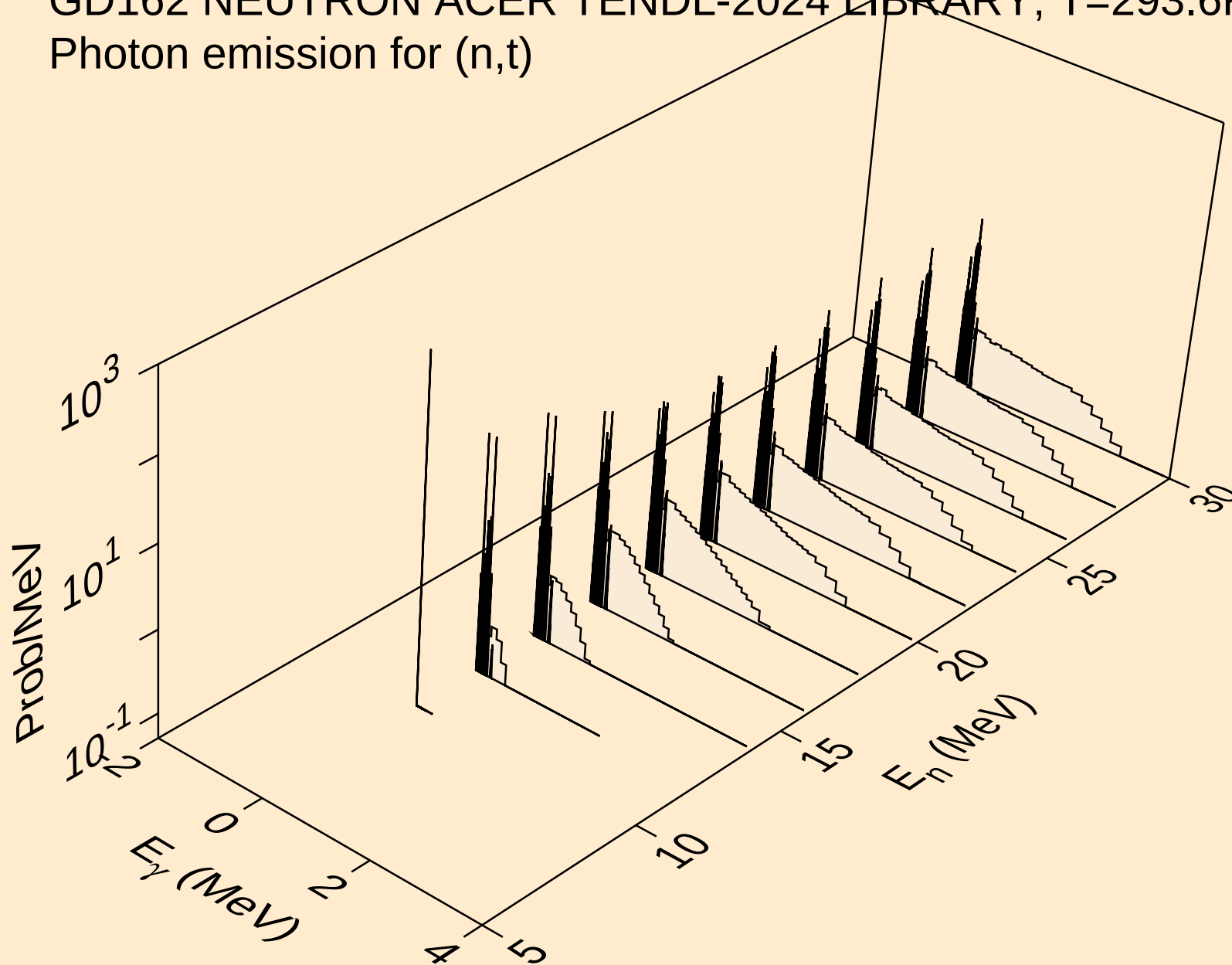
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



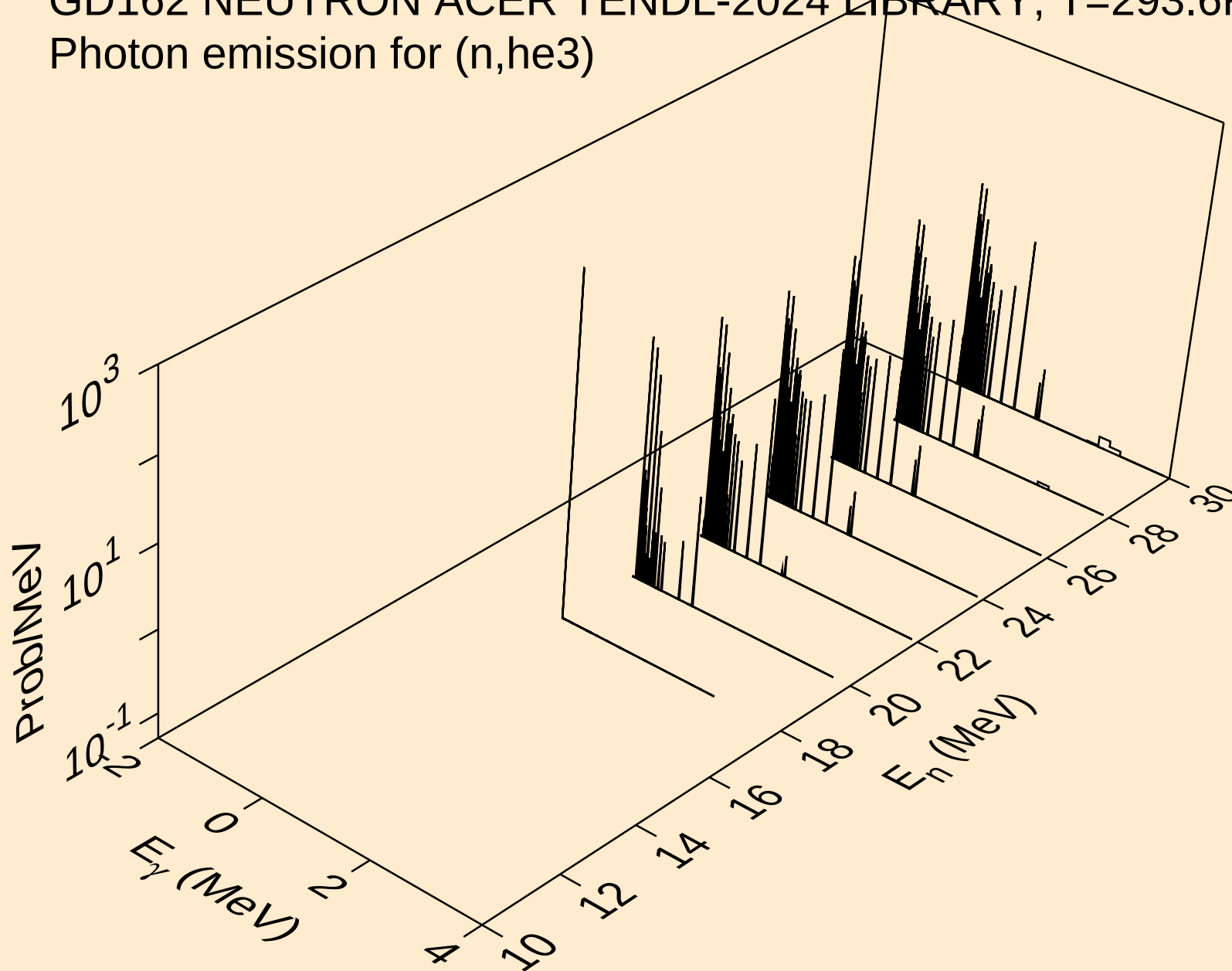
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



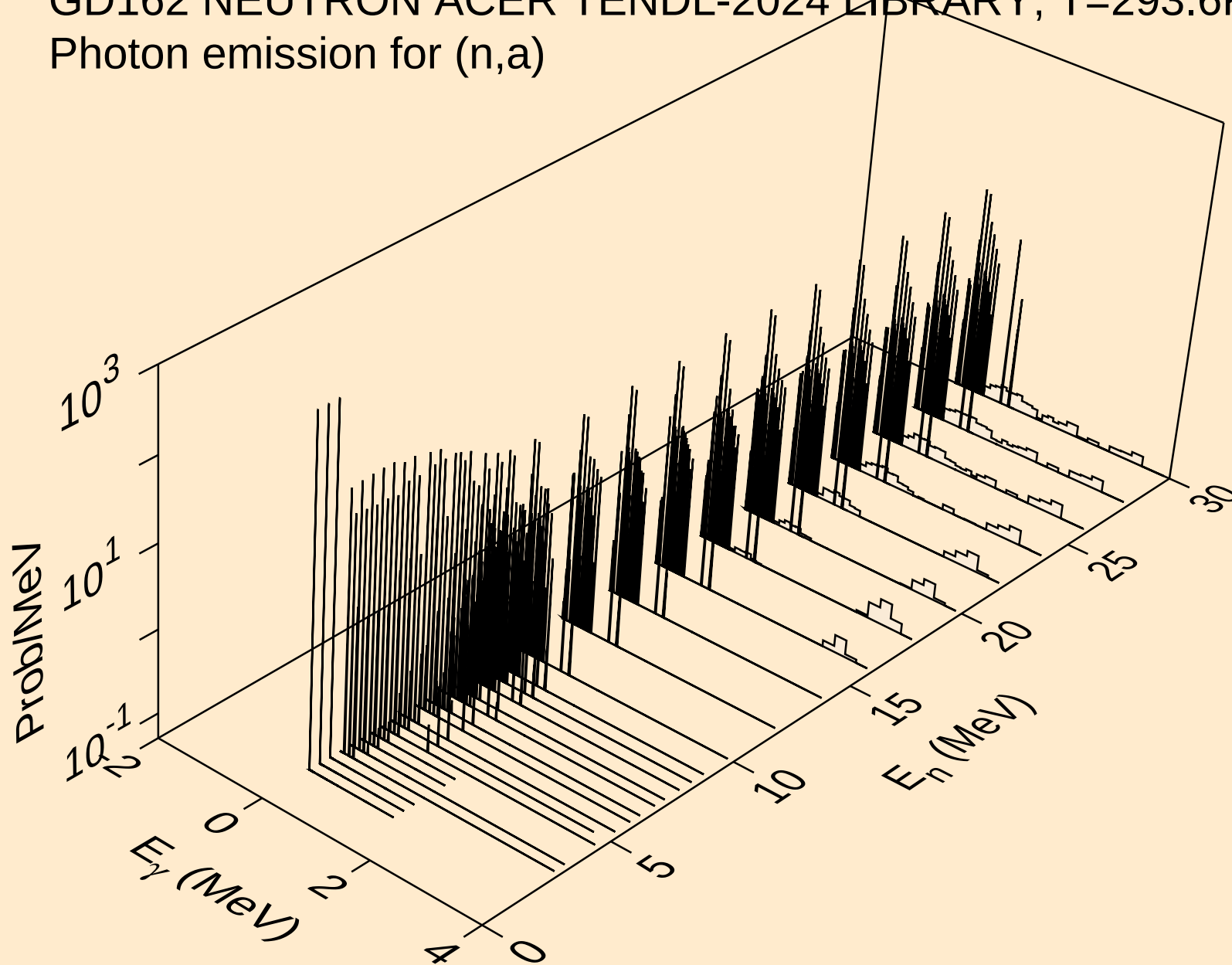
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



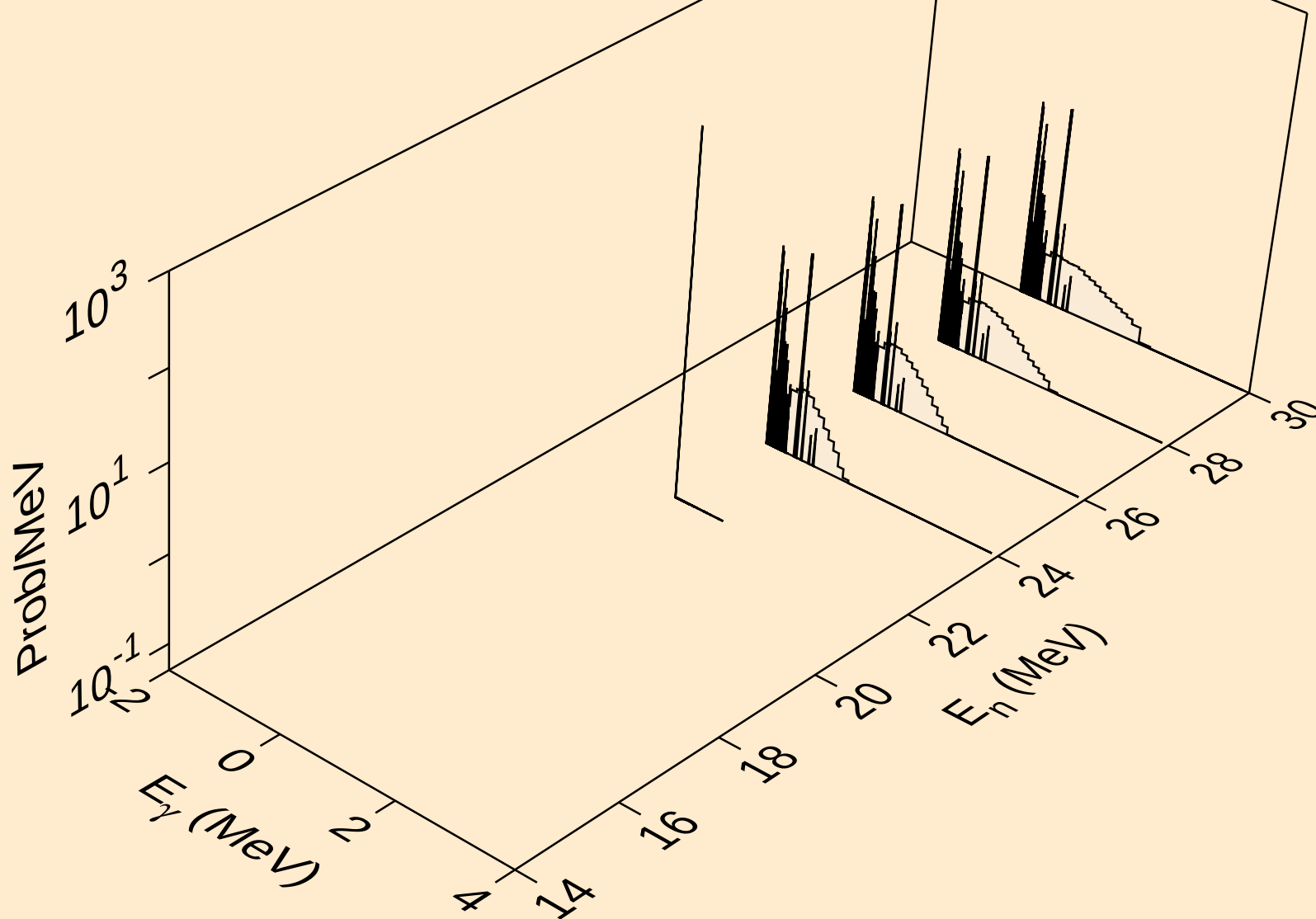
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



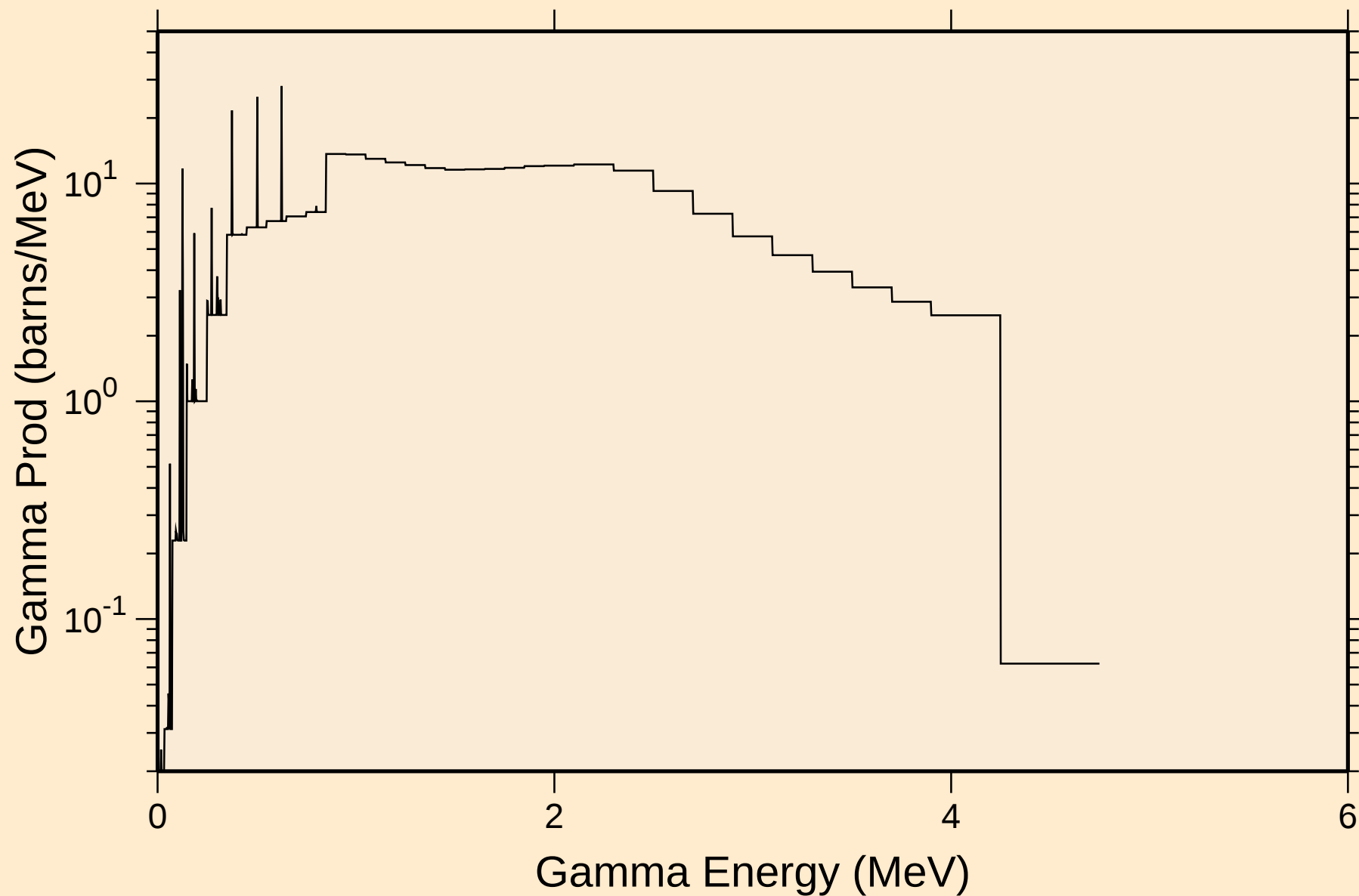
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



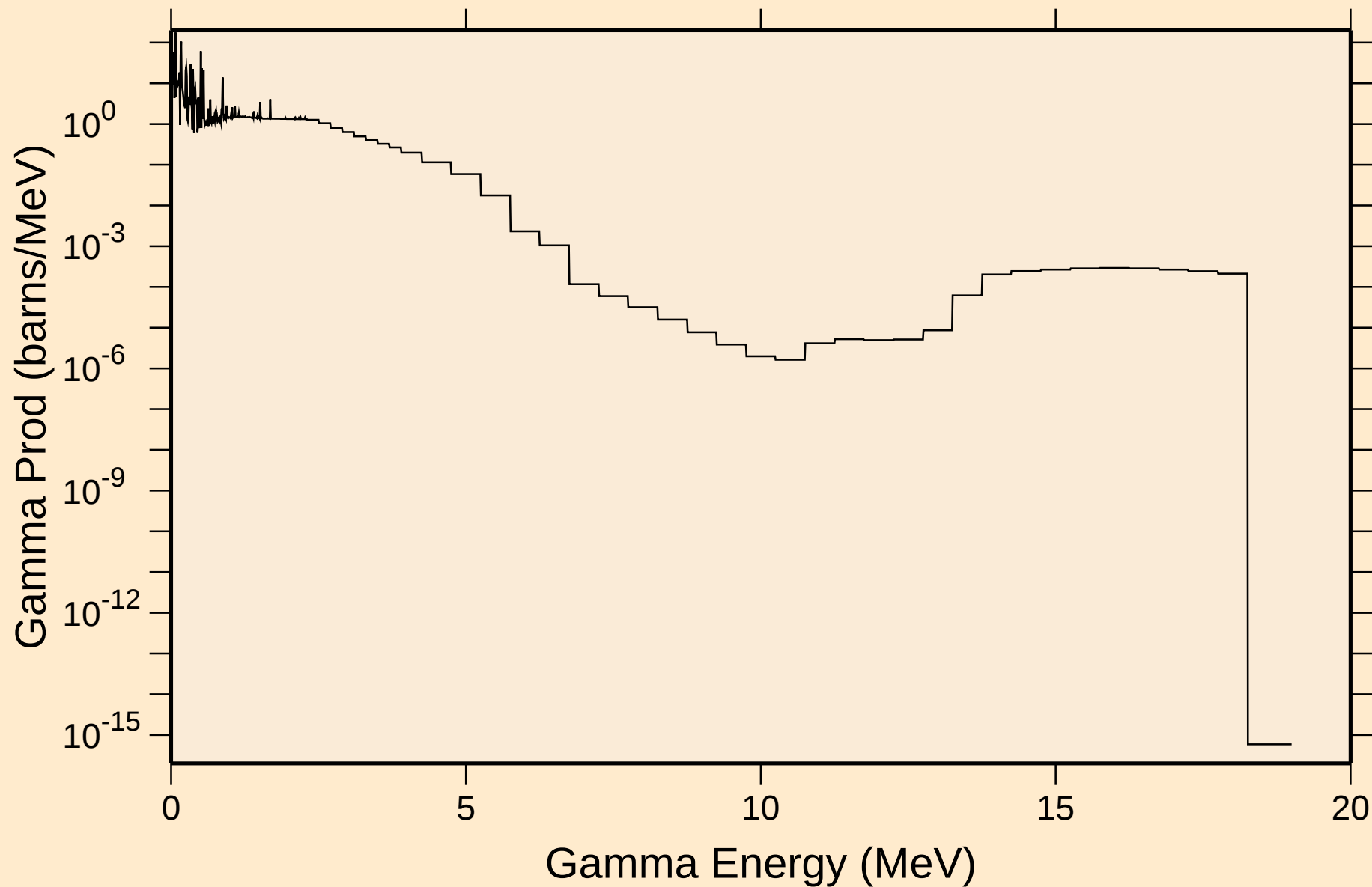
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



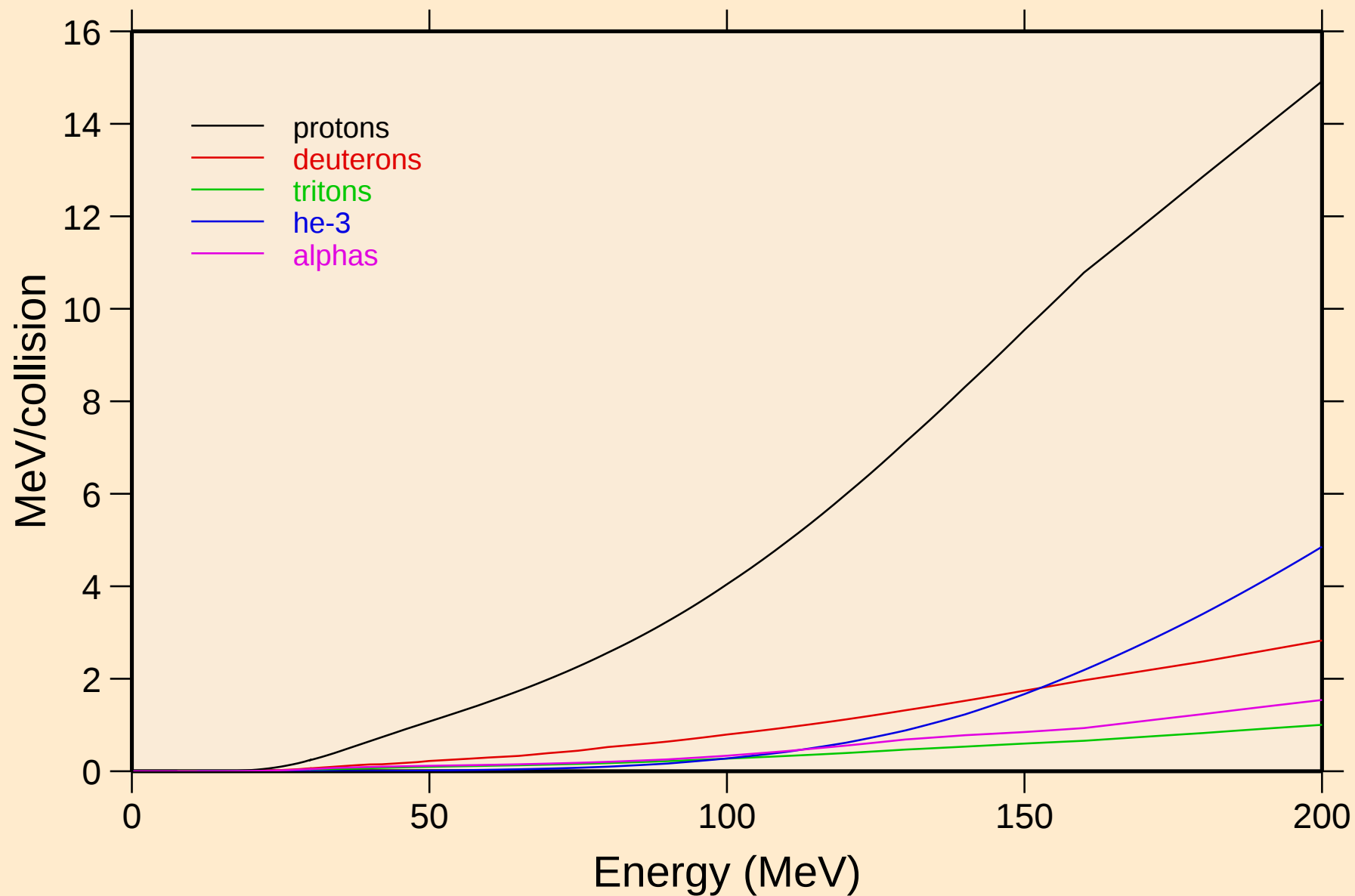
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



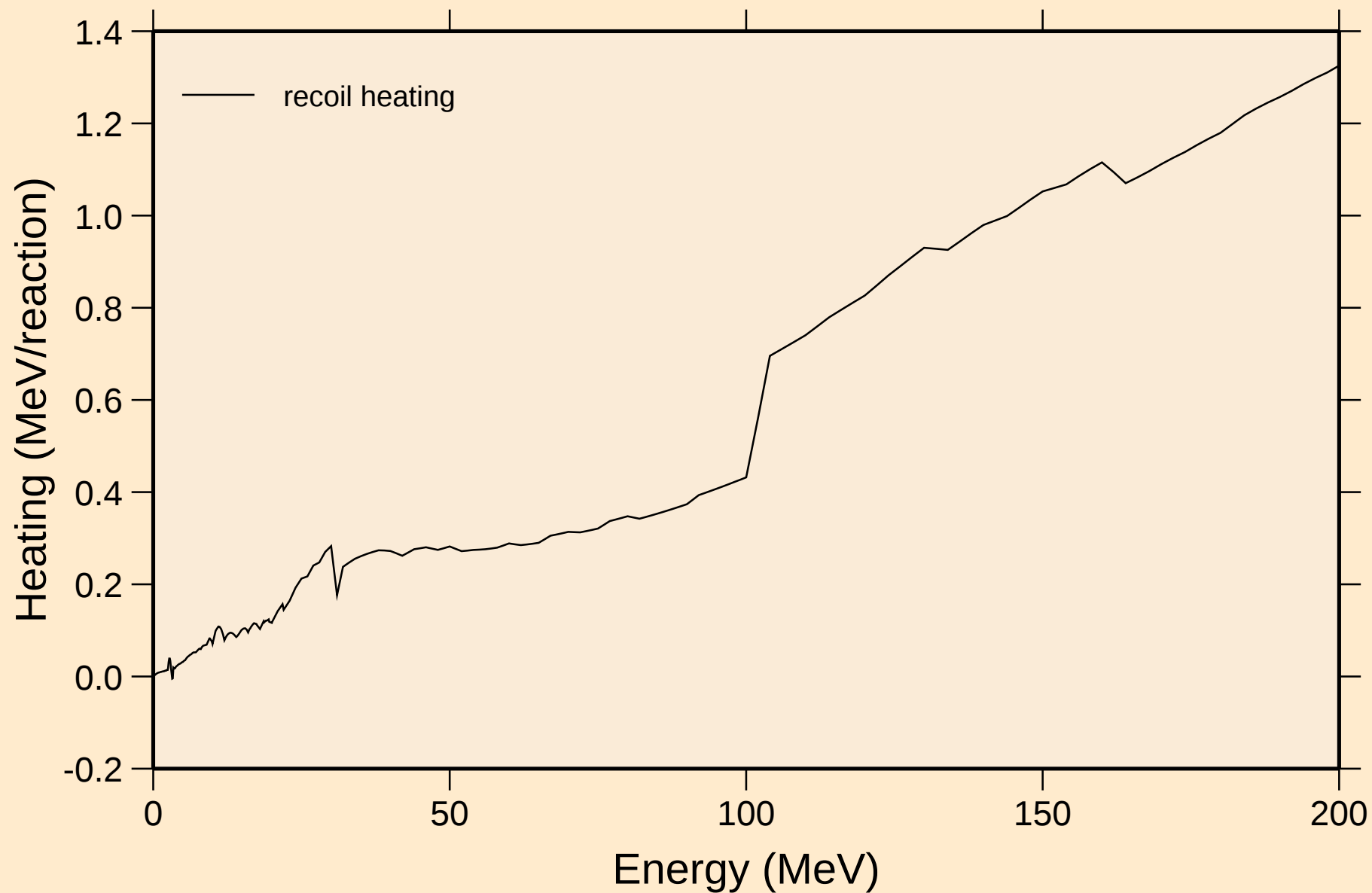
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



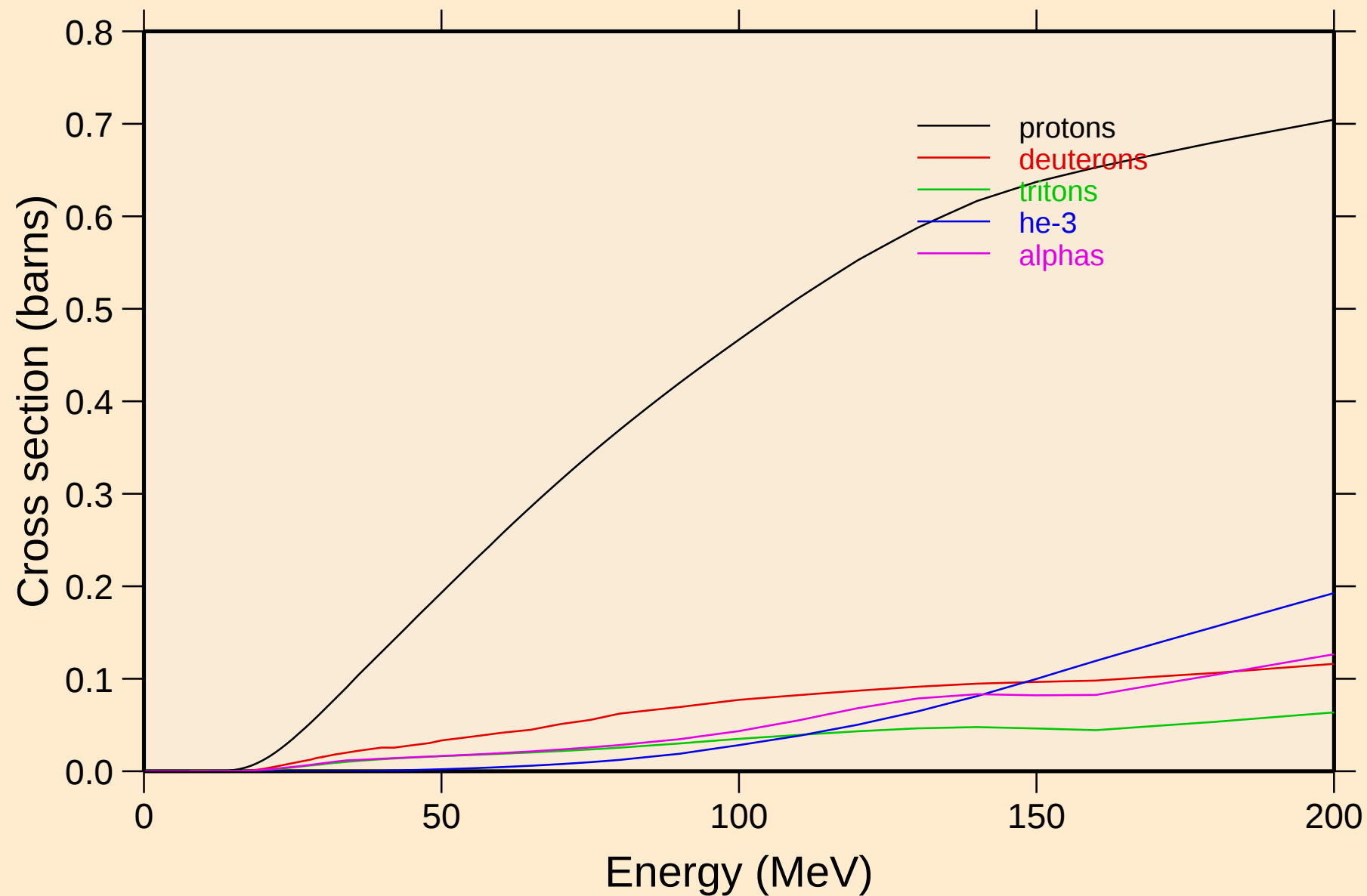
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



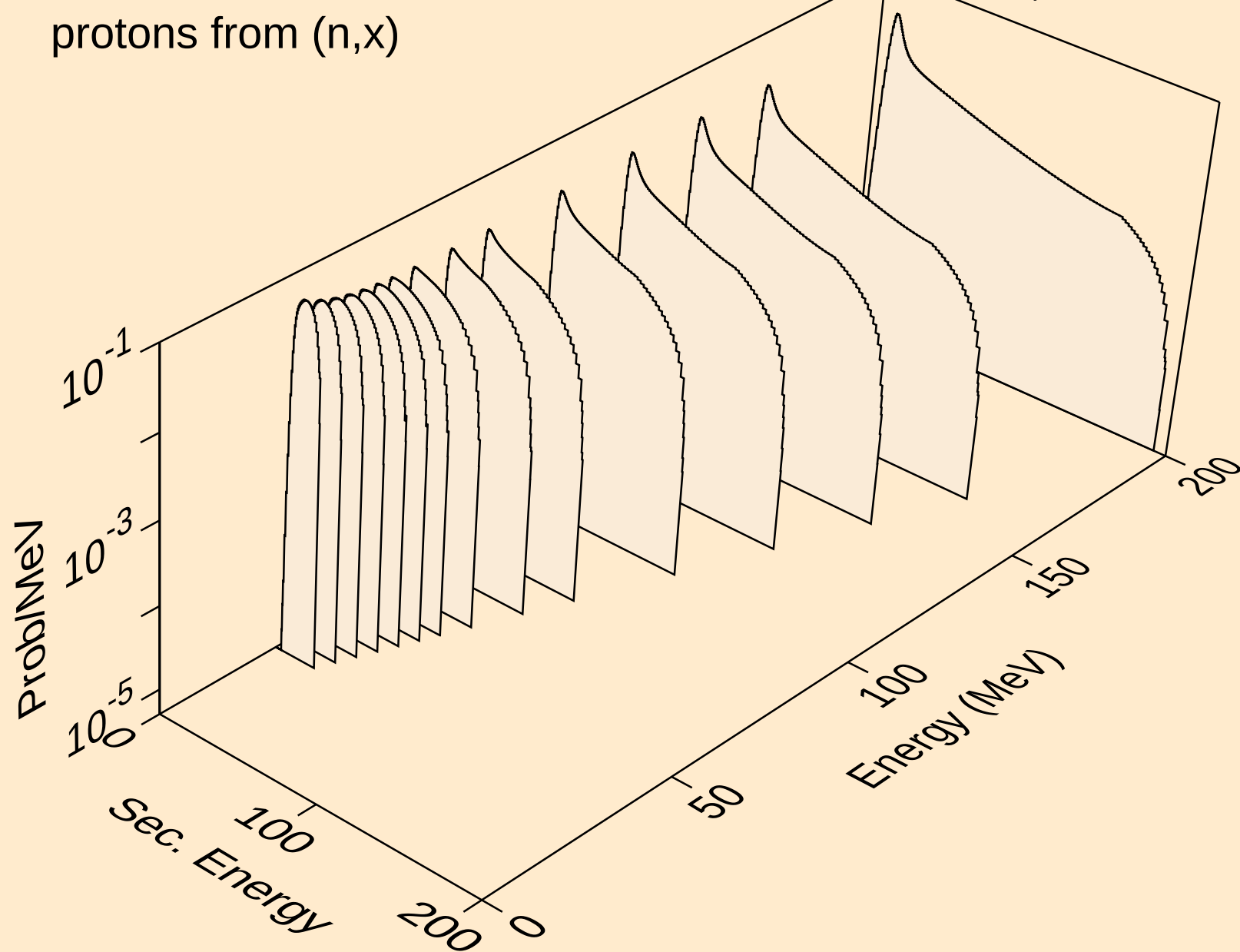
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



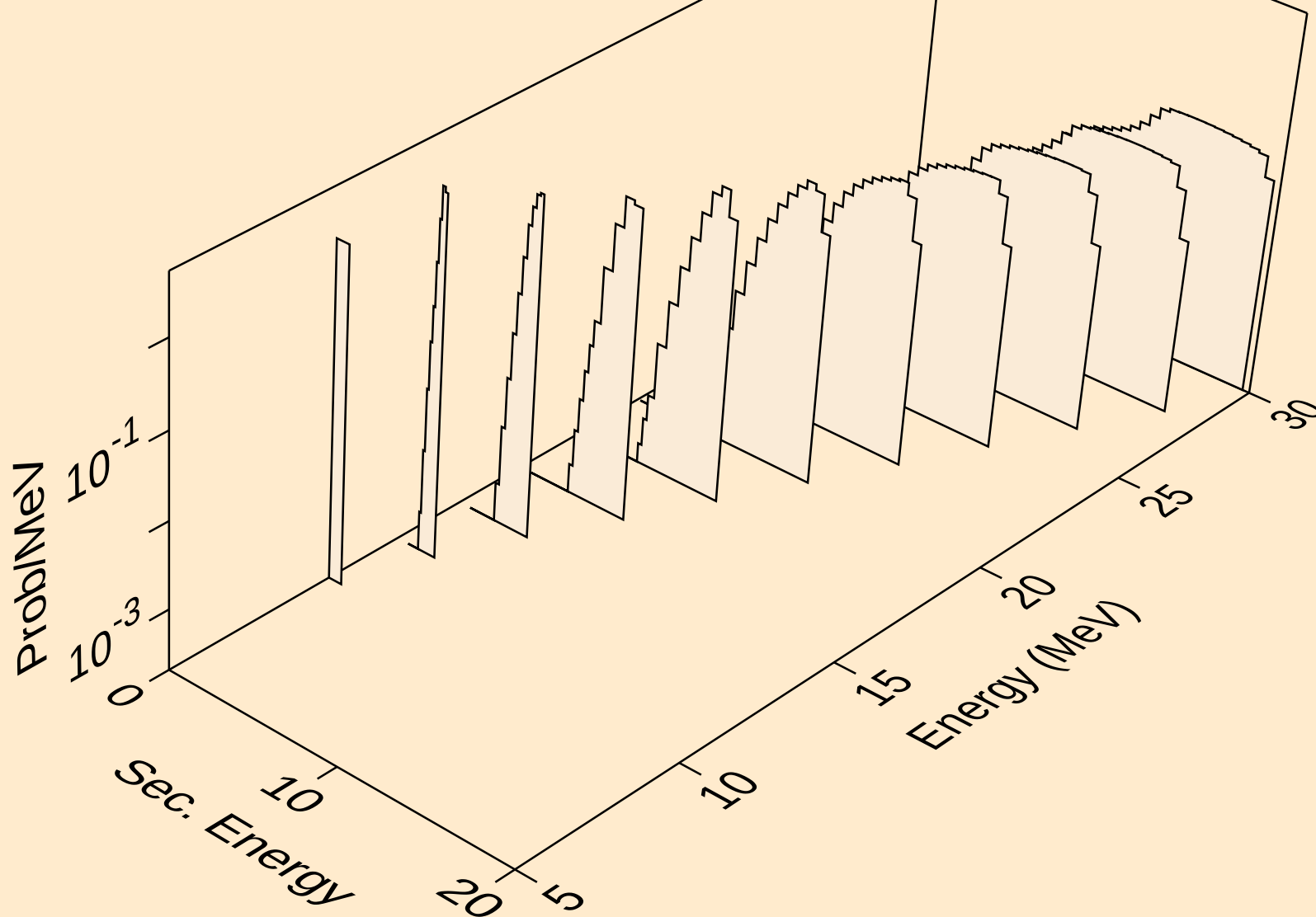
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



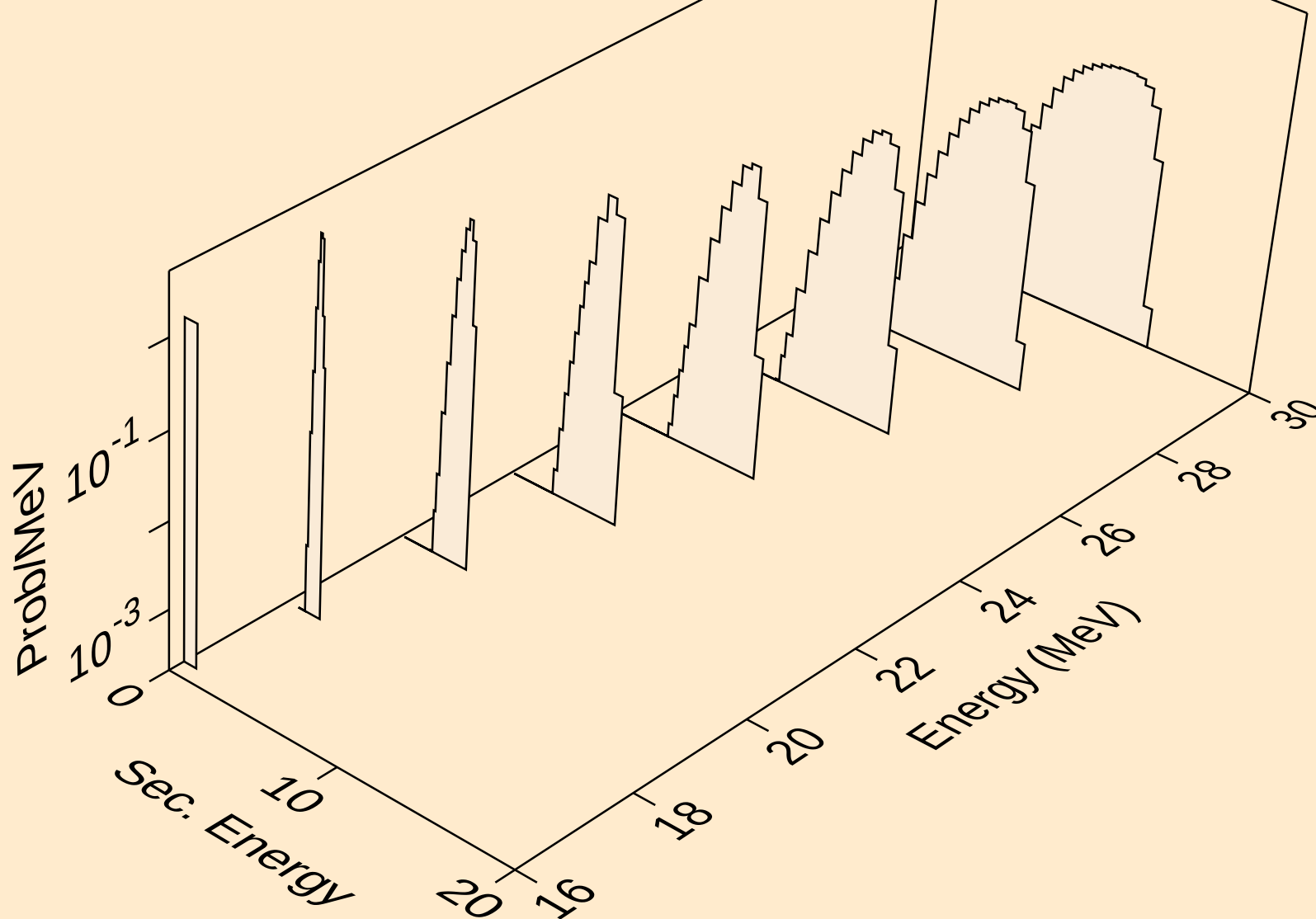
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



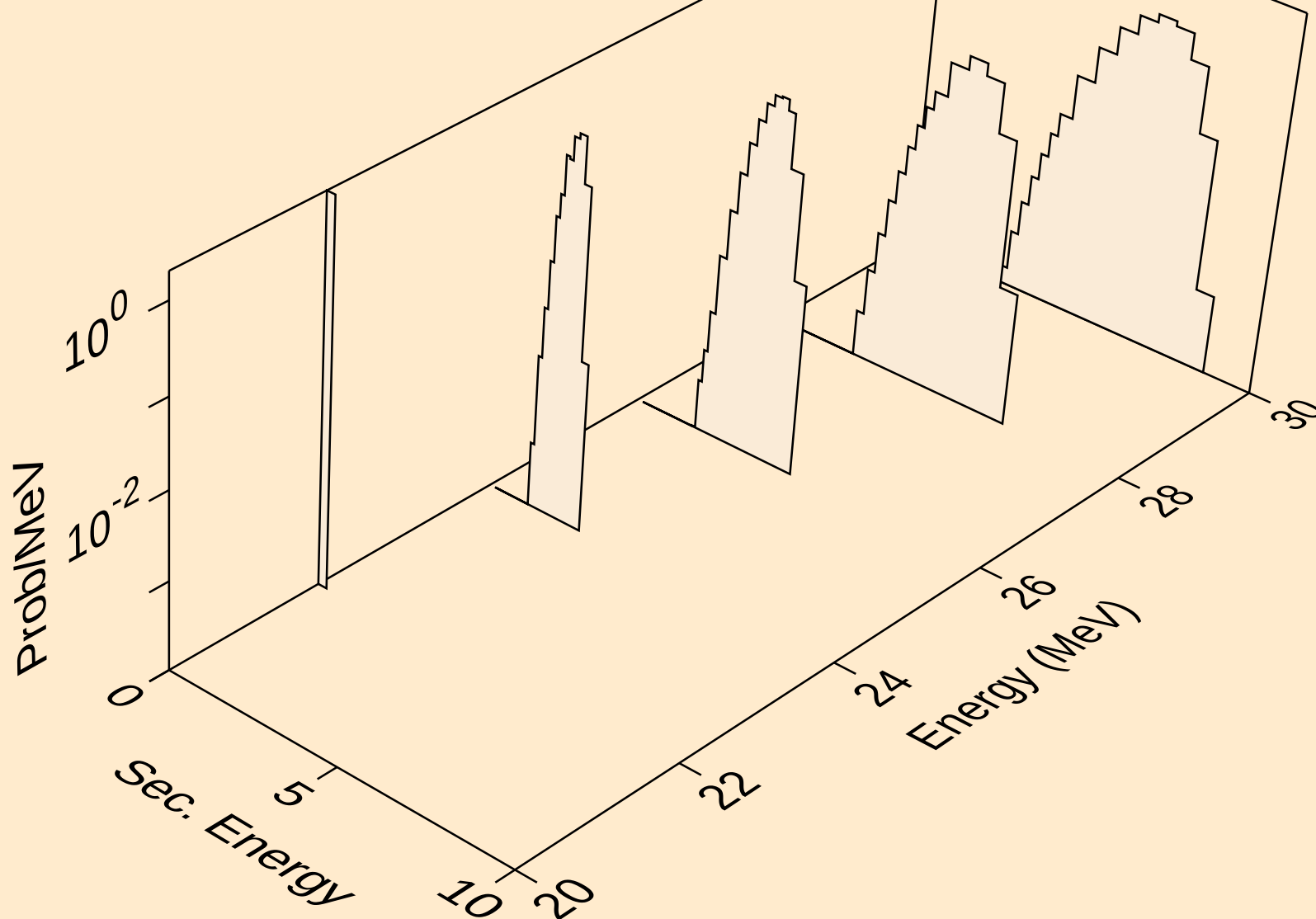
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



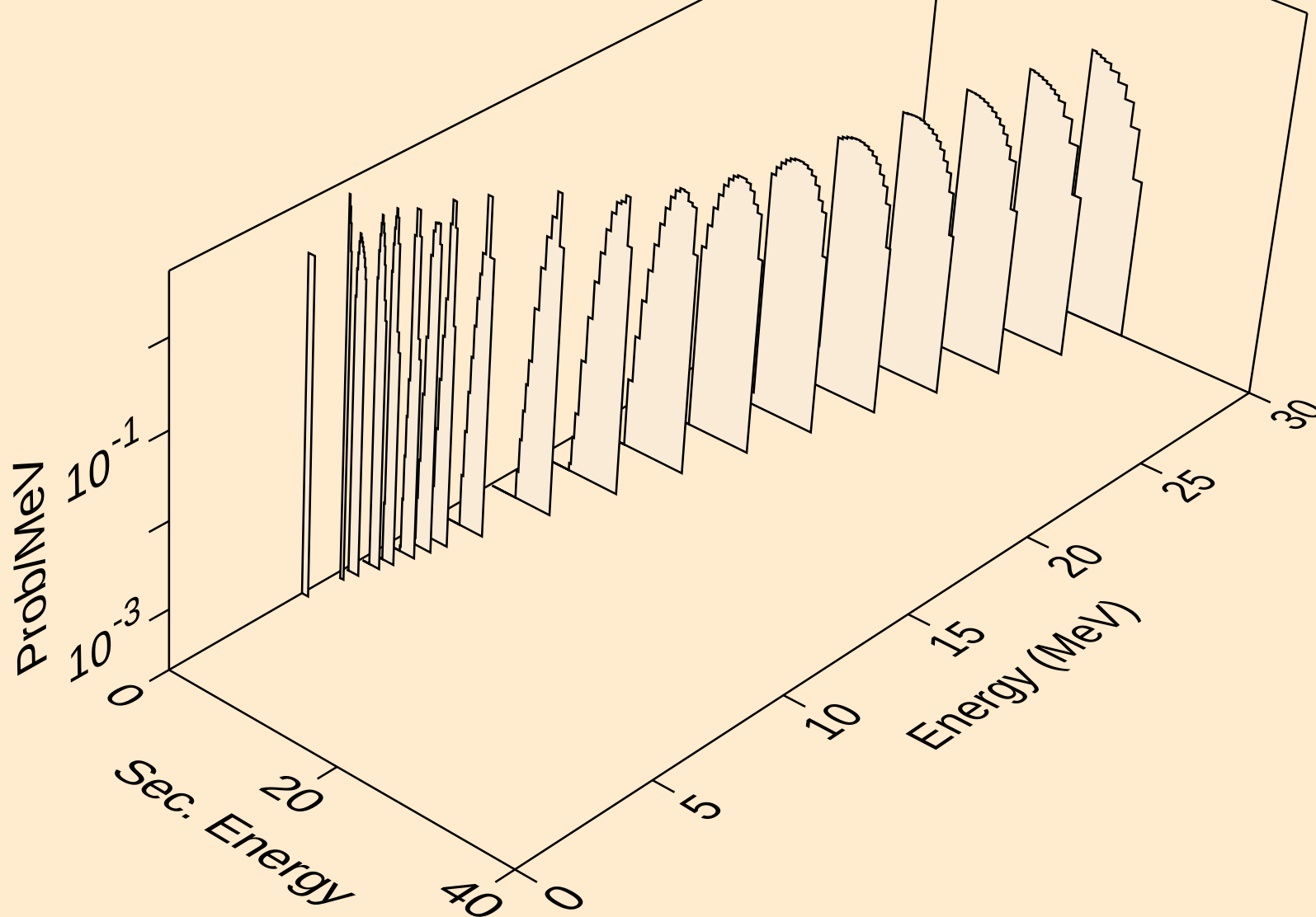
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



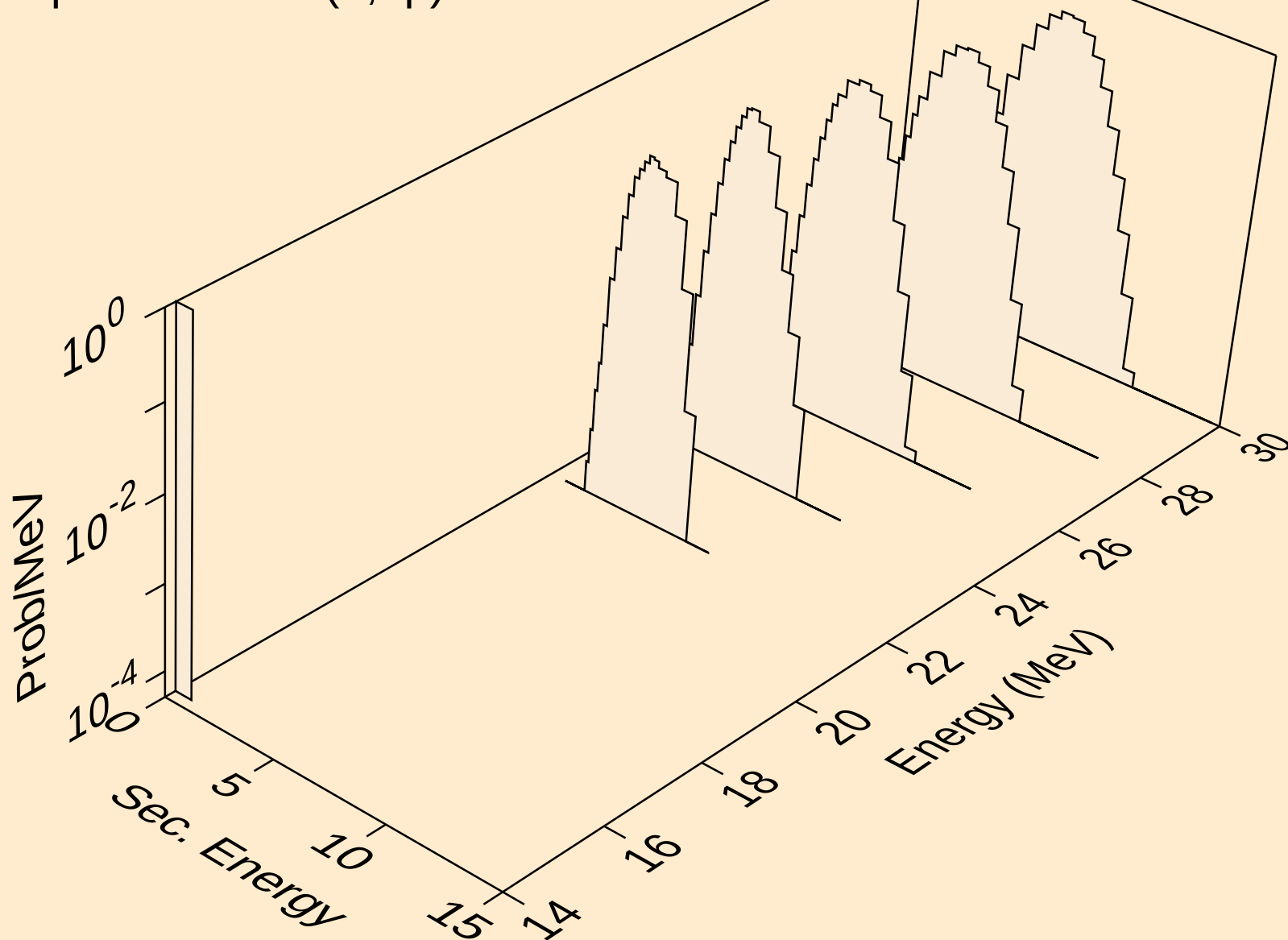
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protons from (n,3np)



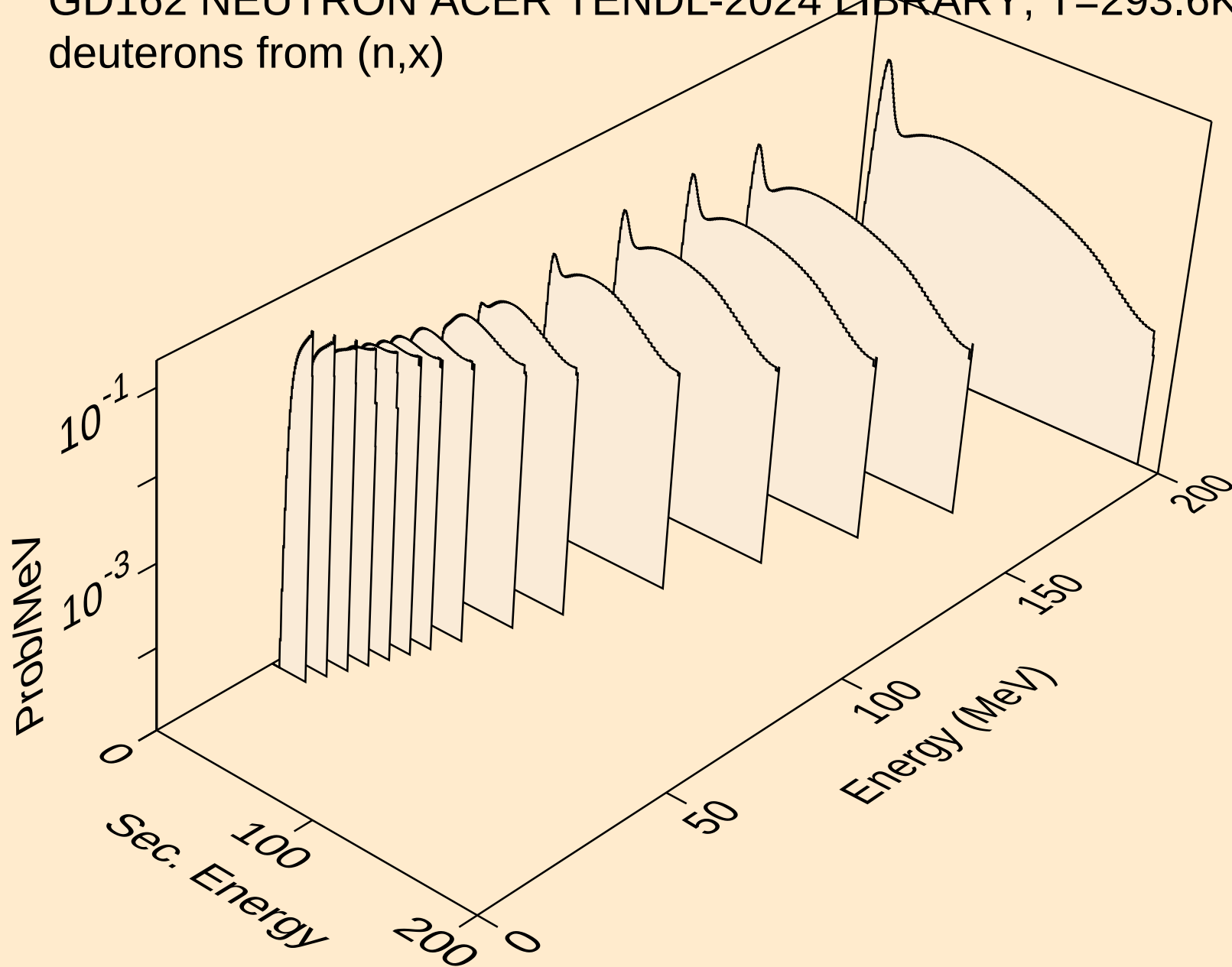
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



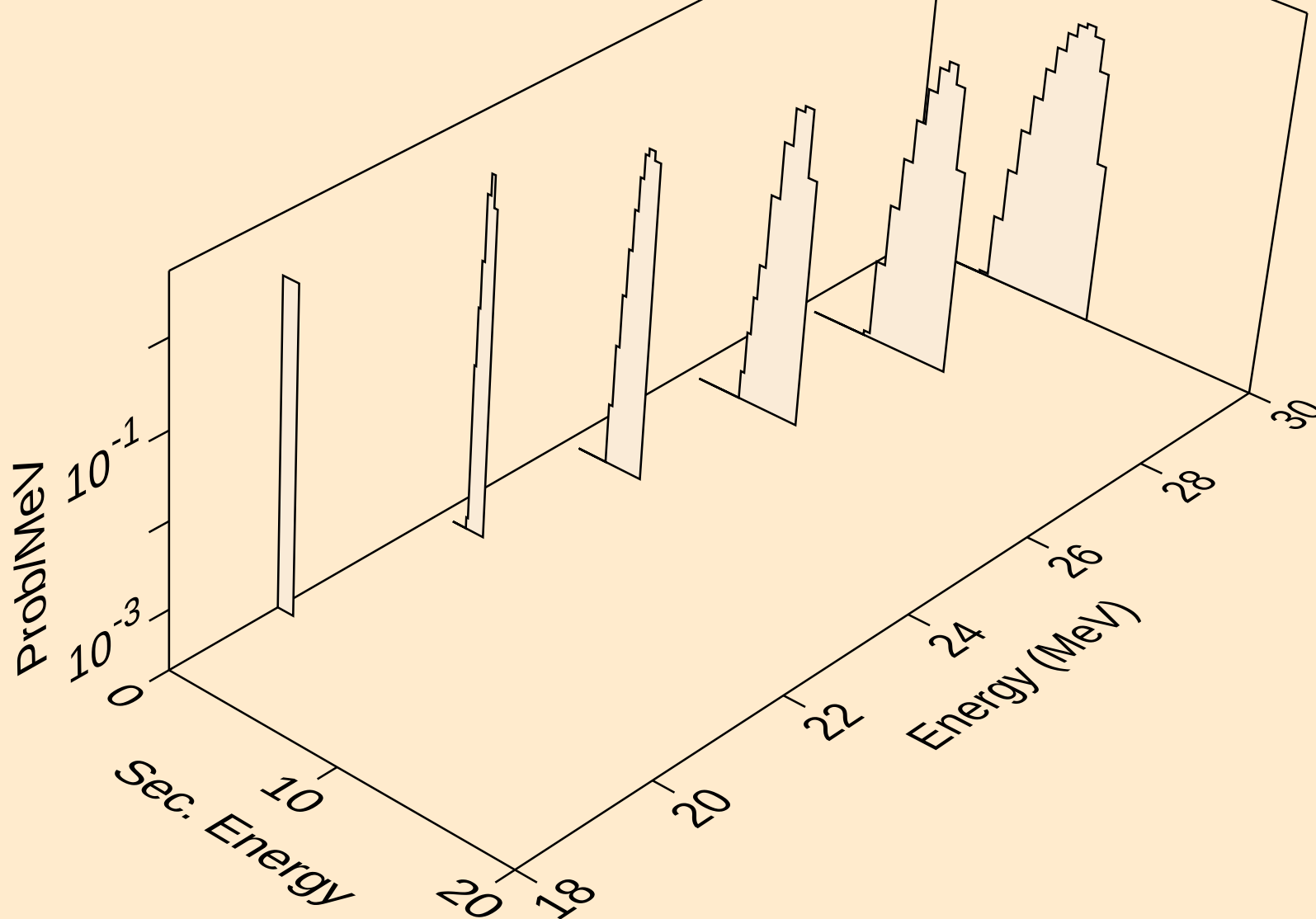
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protons from (n,2p)



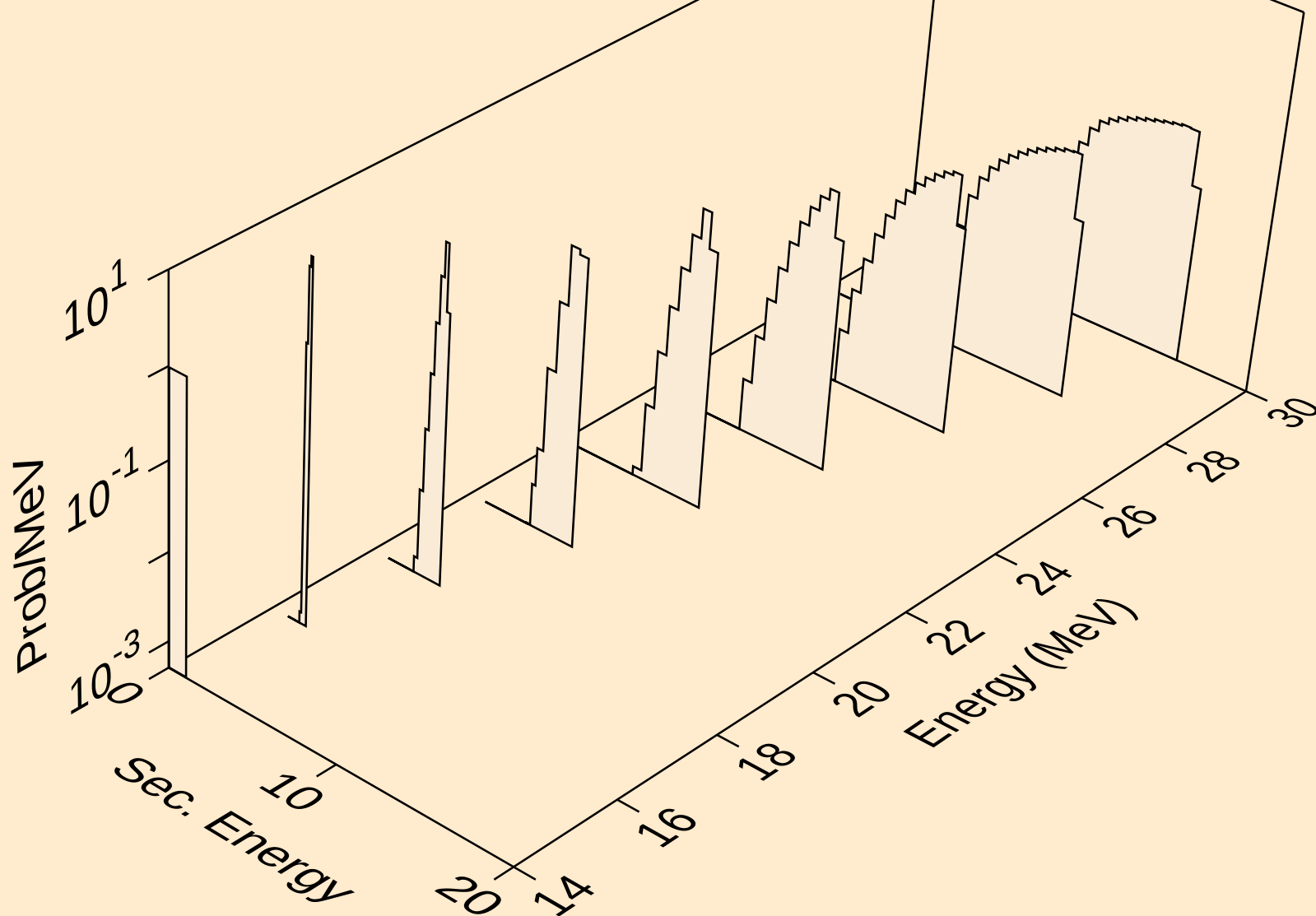
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



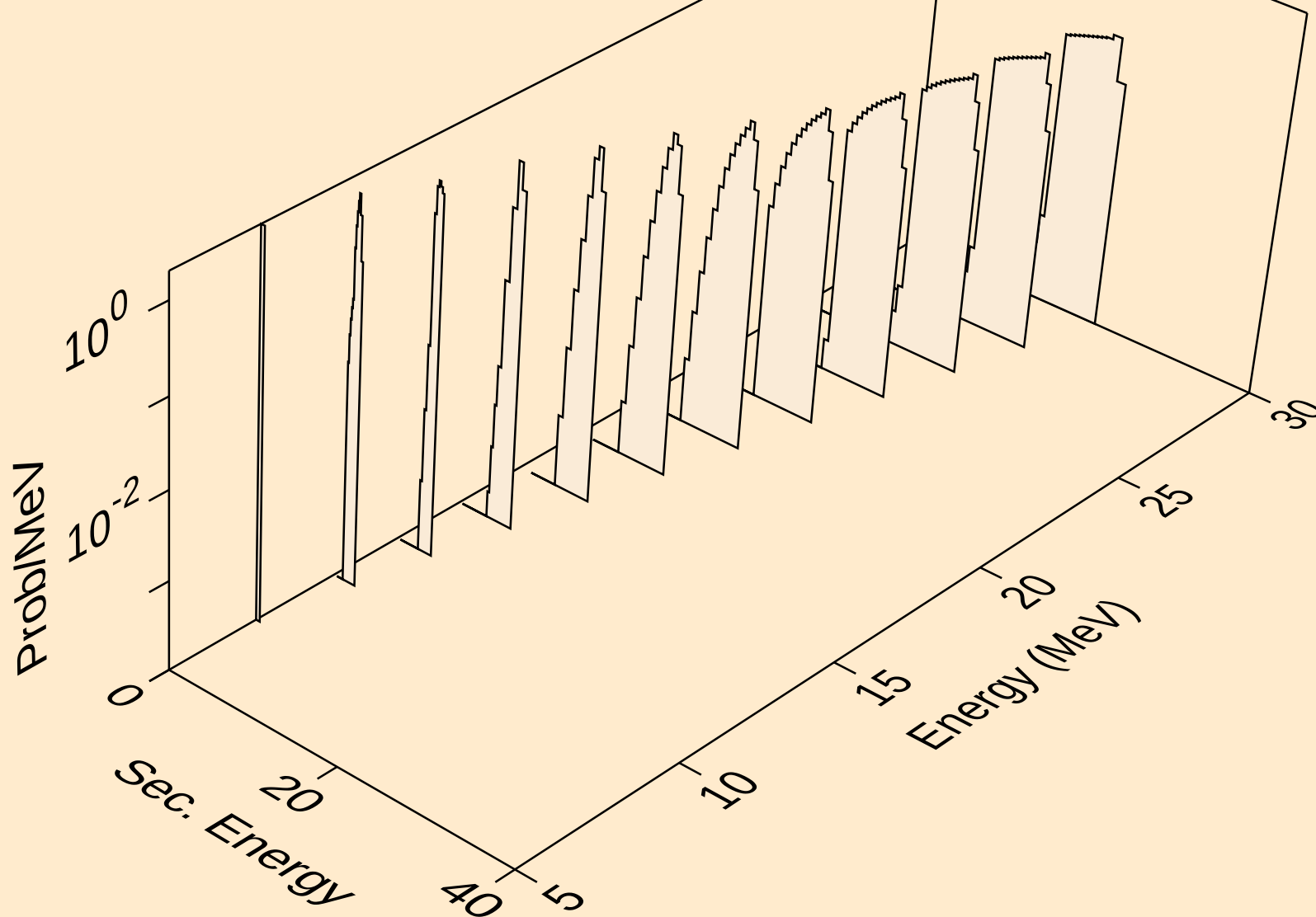
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



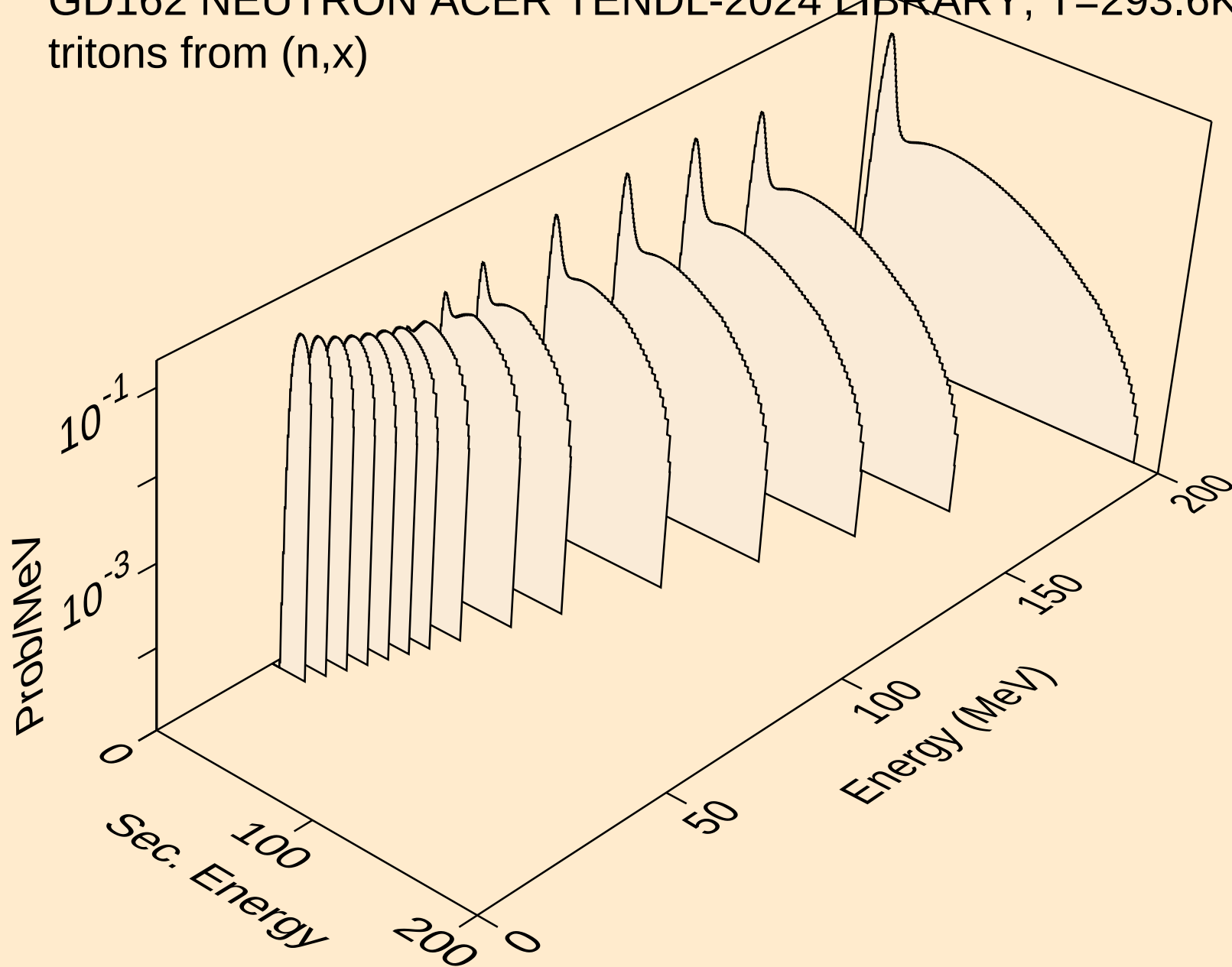
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



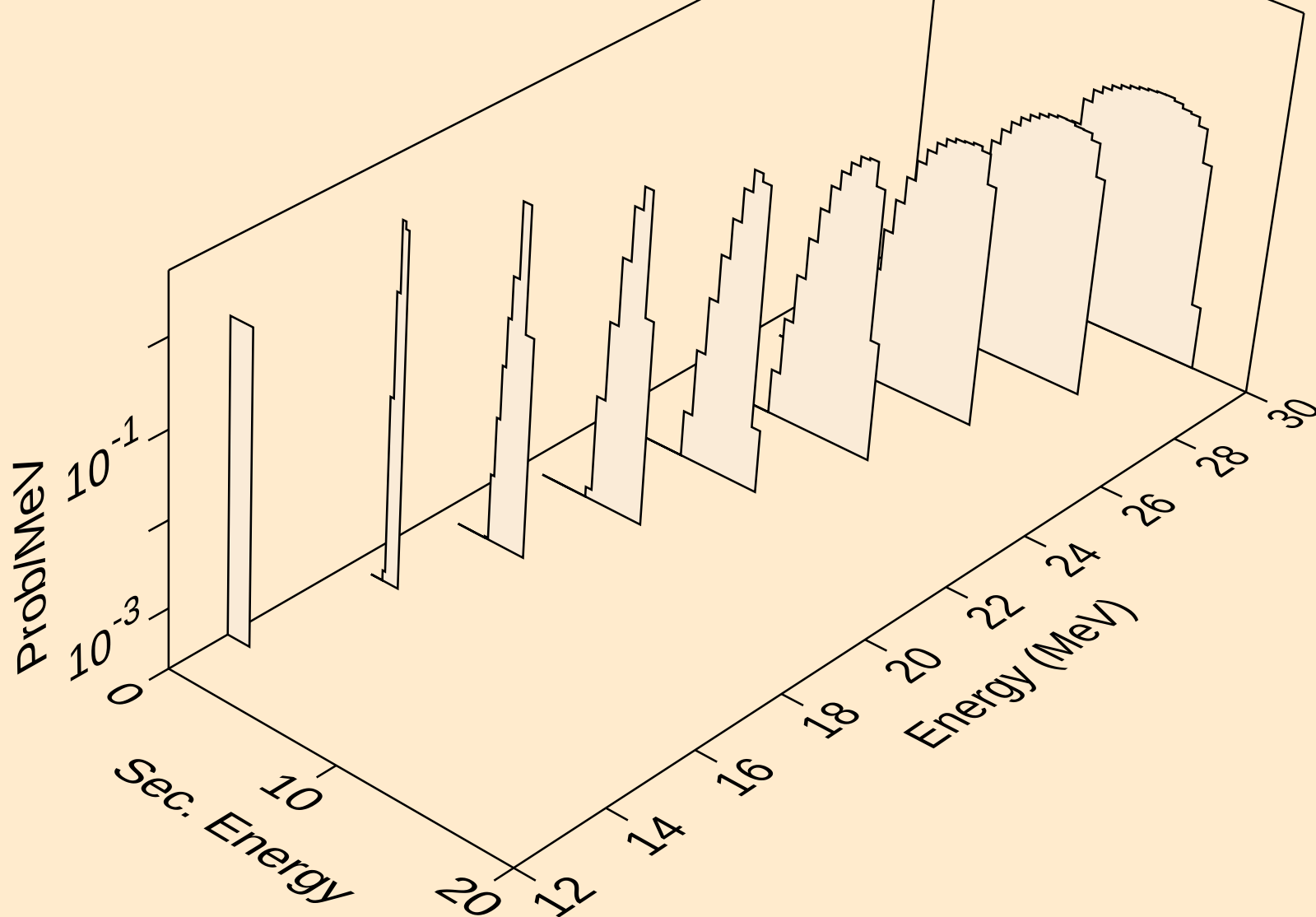
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deuterons from (n,d)



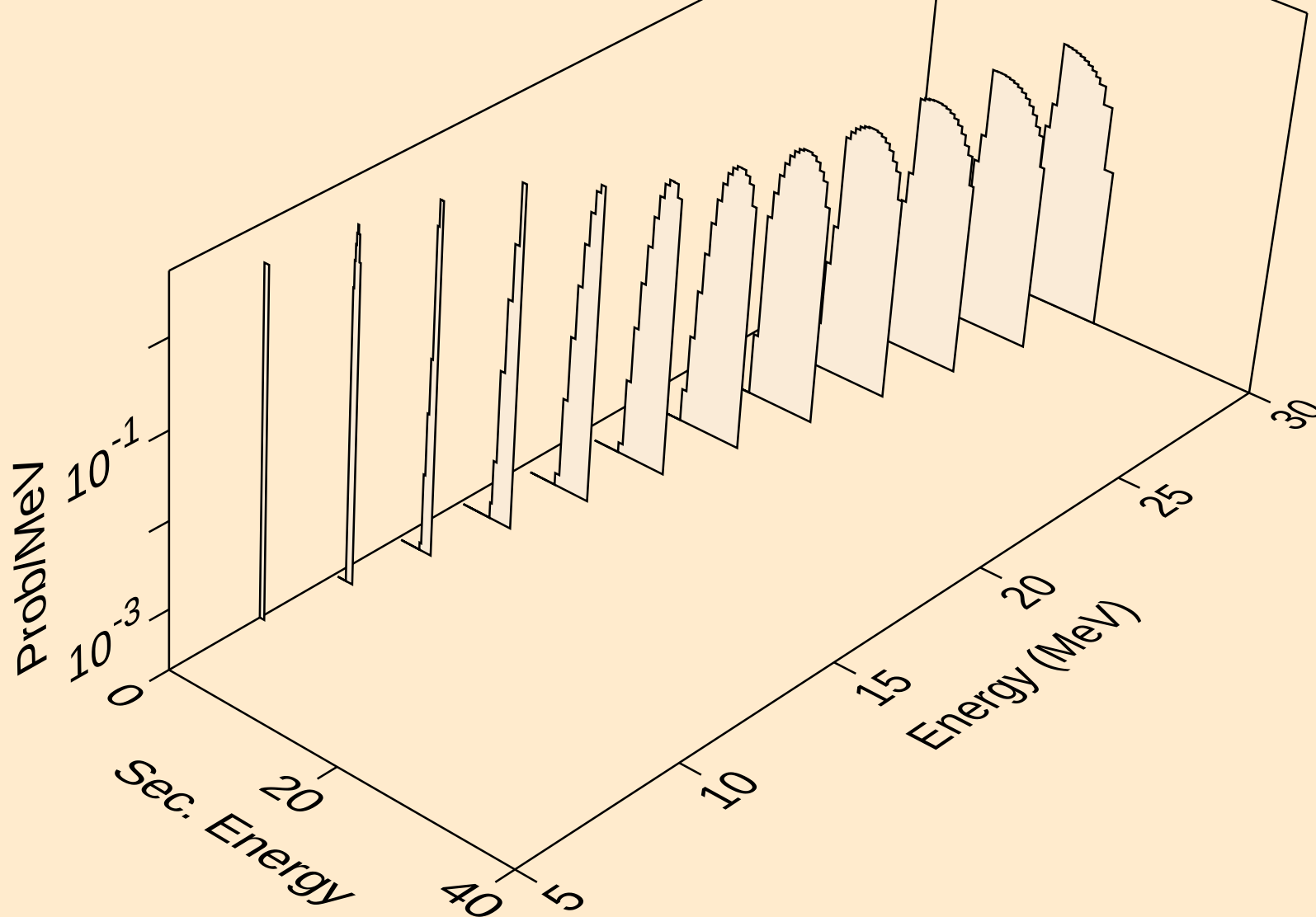
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



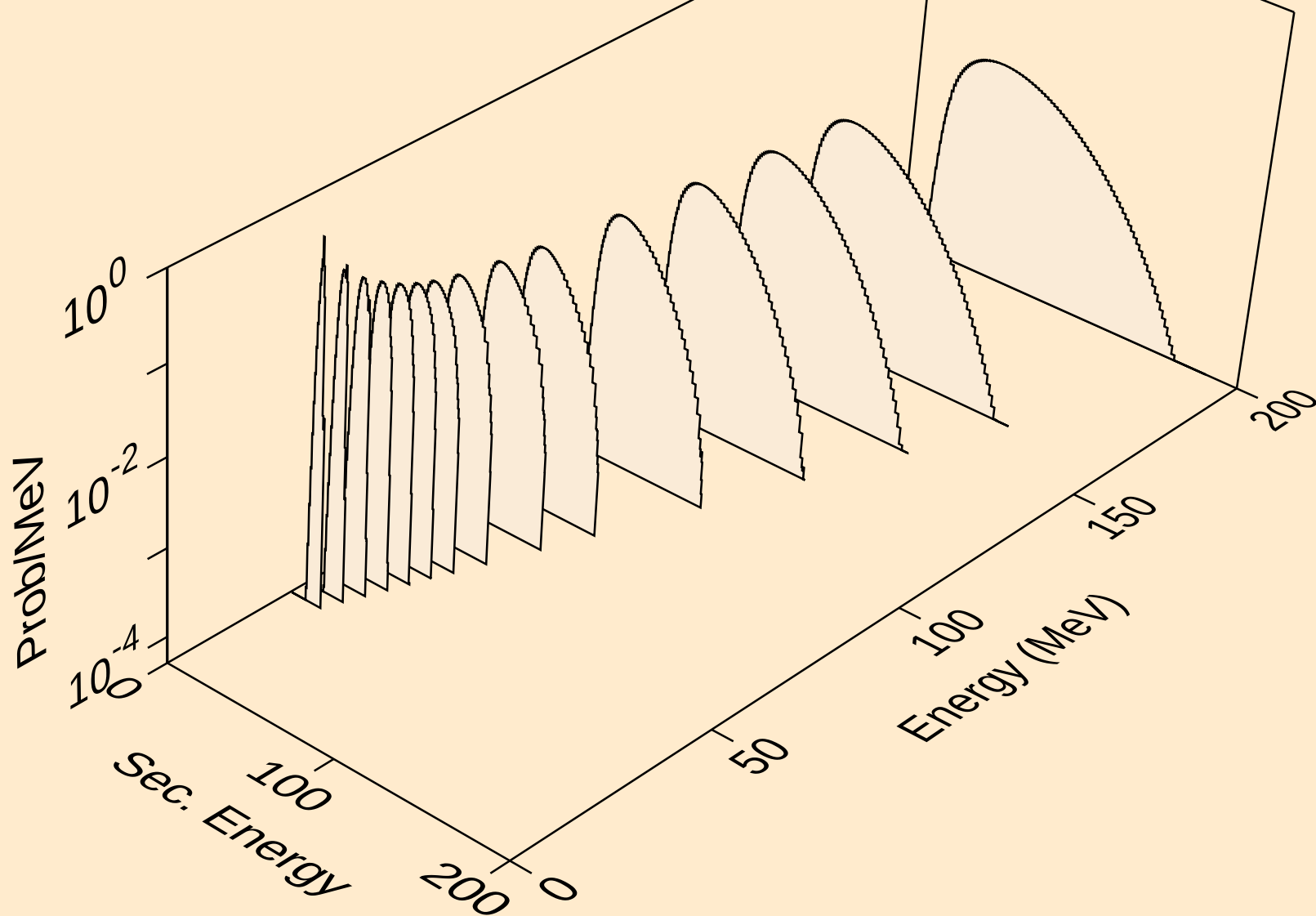
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



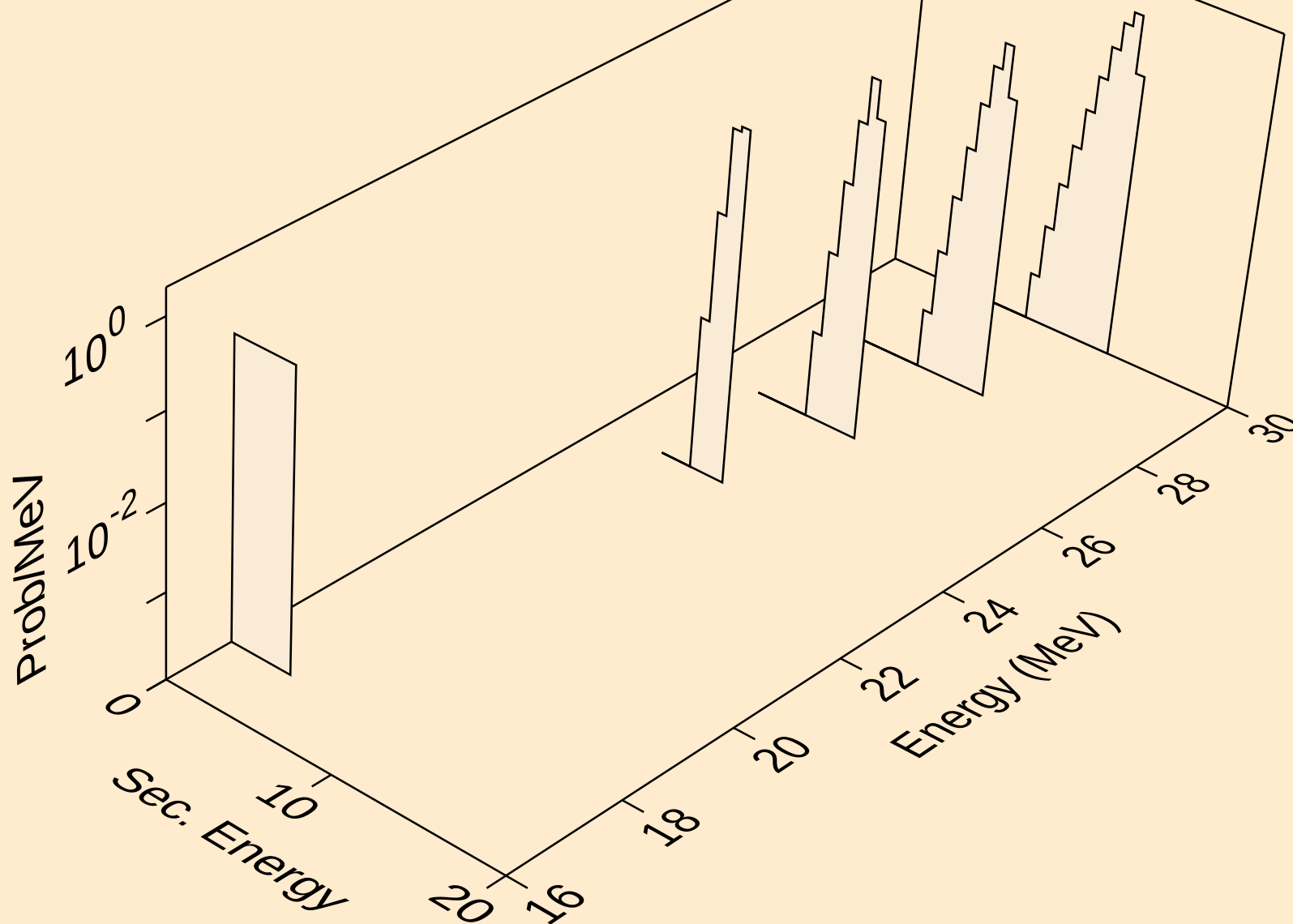
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tritons from (n,t)



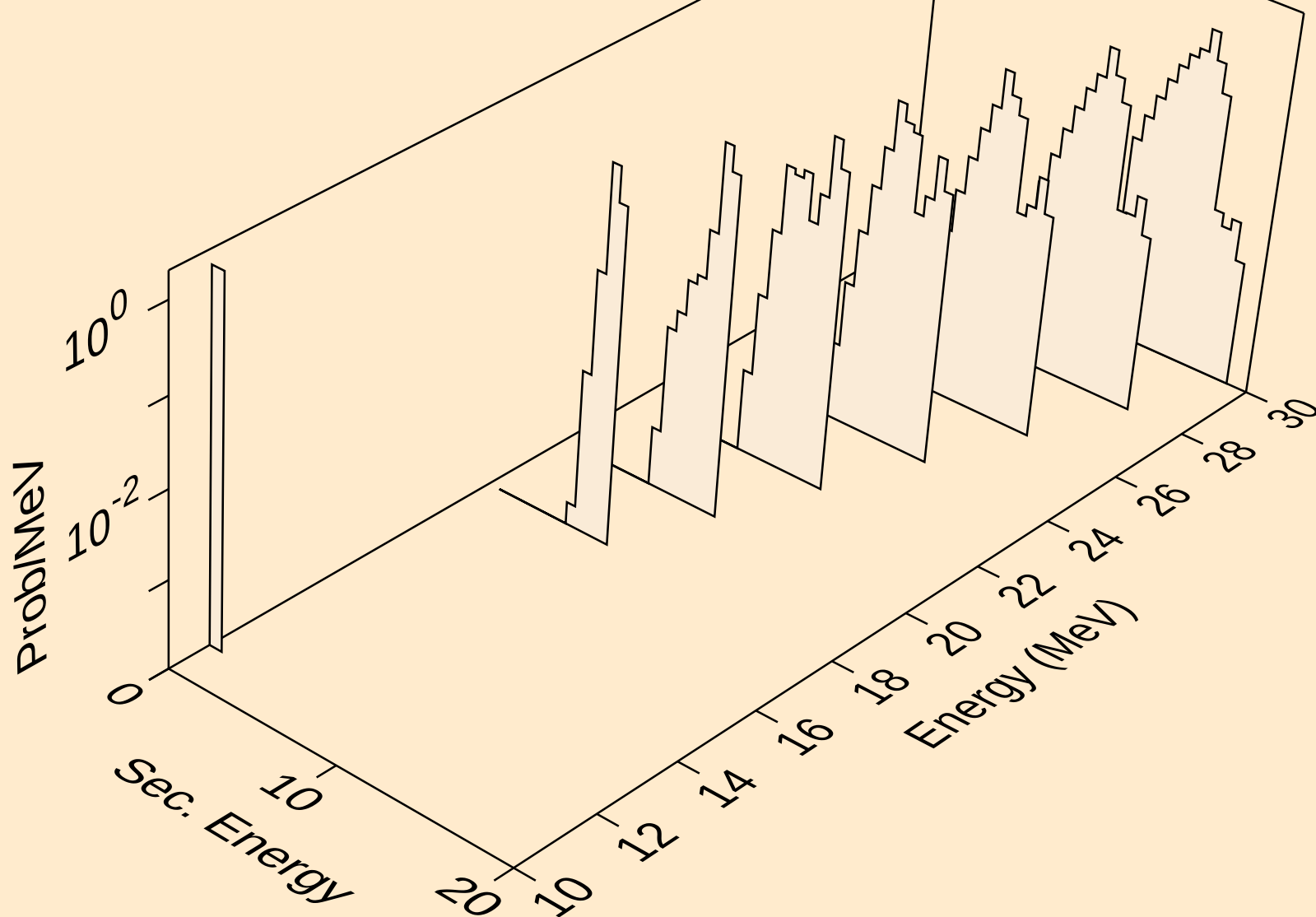
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he3s from (n,x)



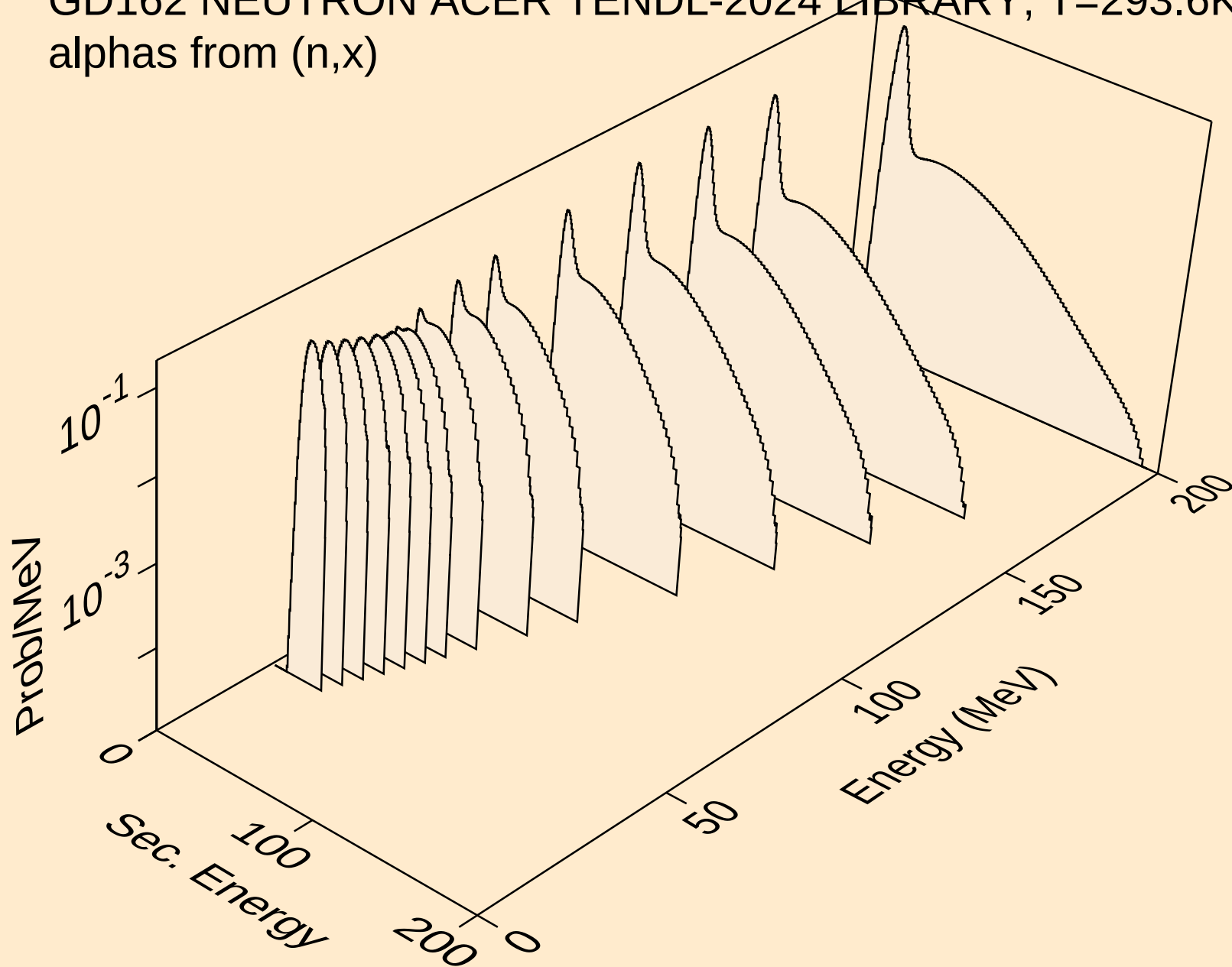
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he3s from (n,n*)he3



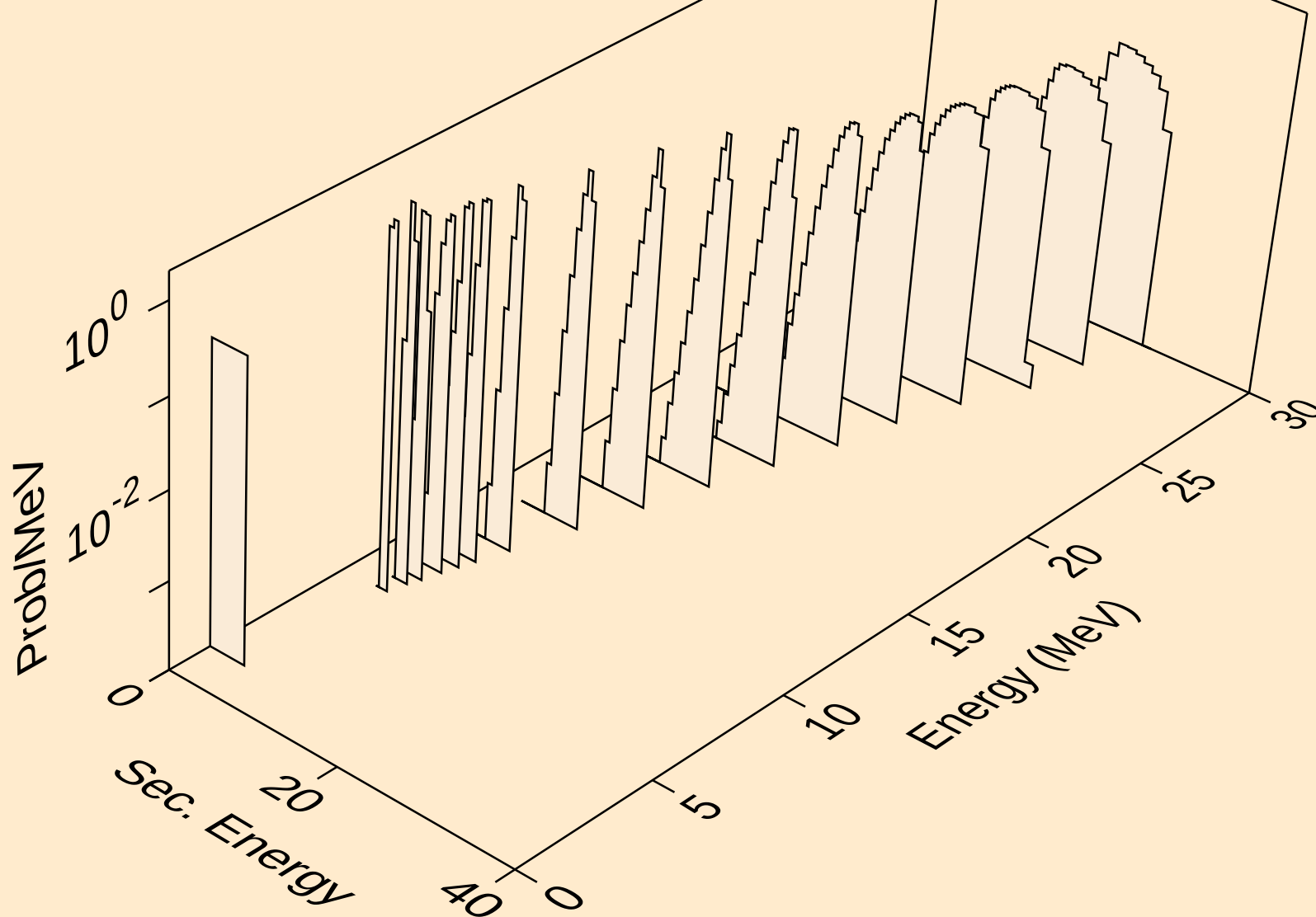
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



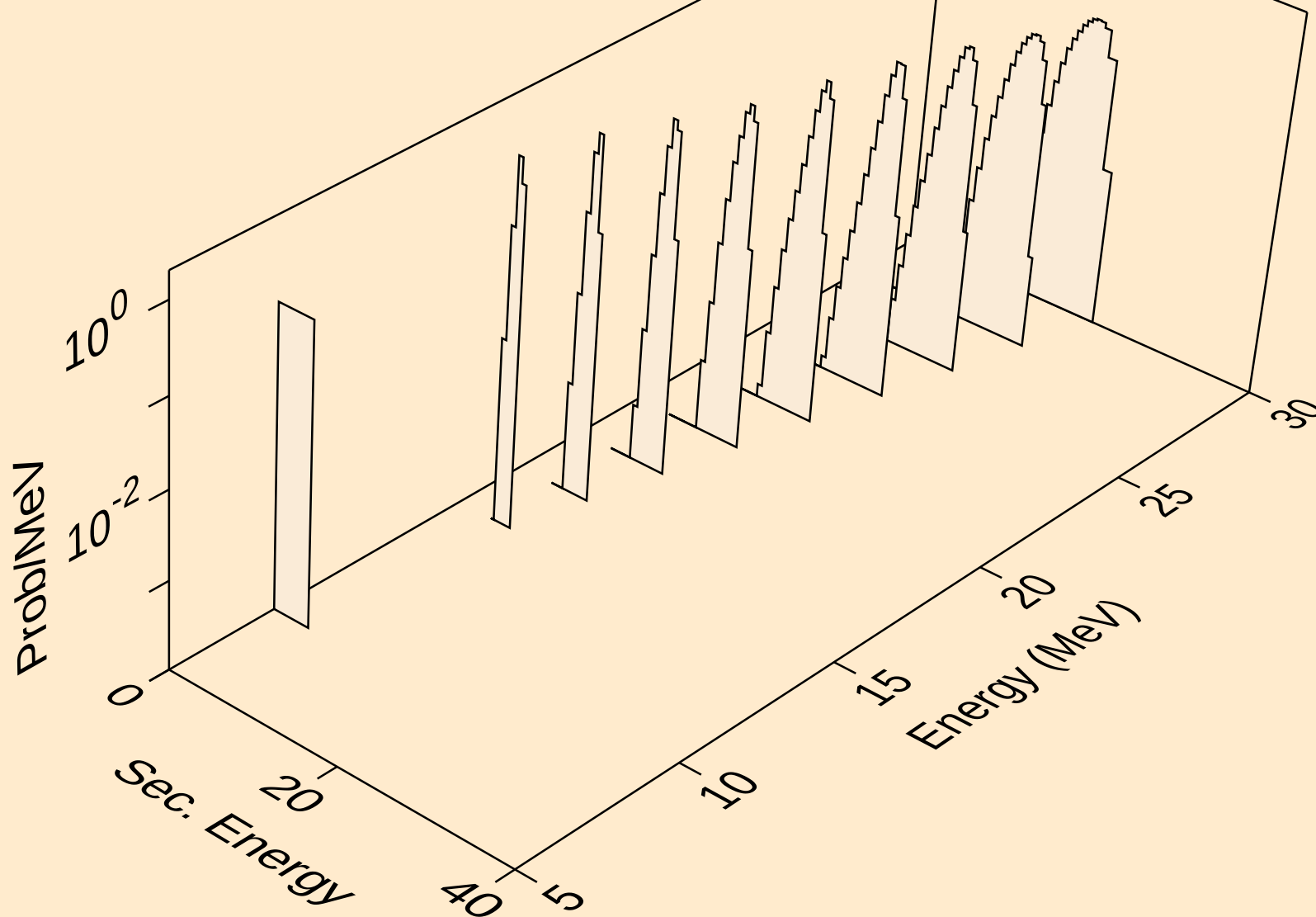
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



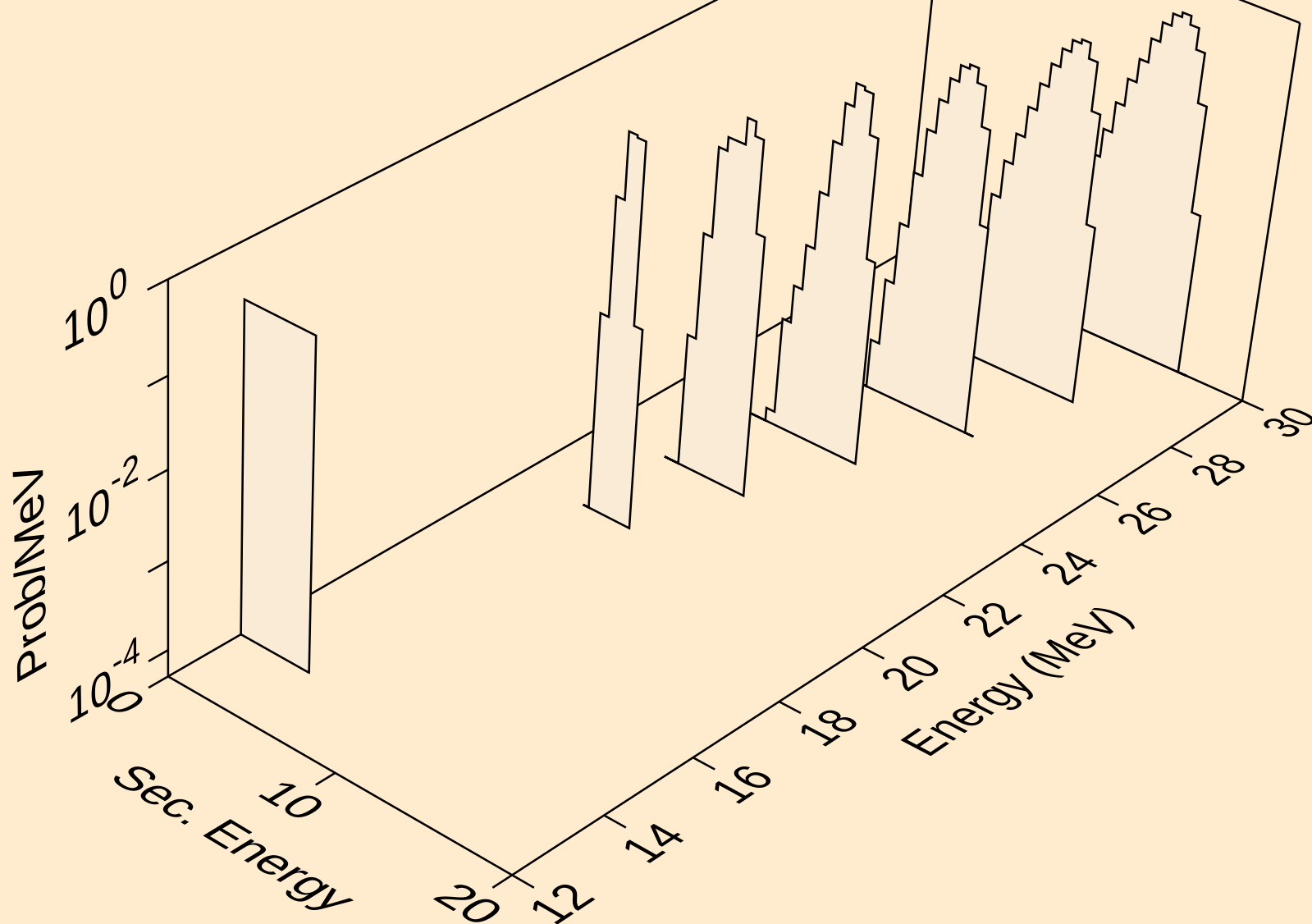
GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



GD162 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

