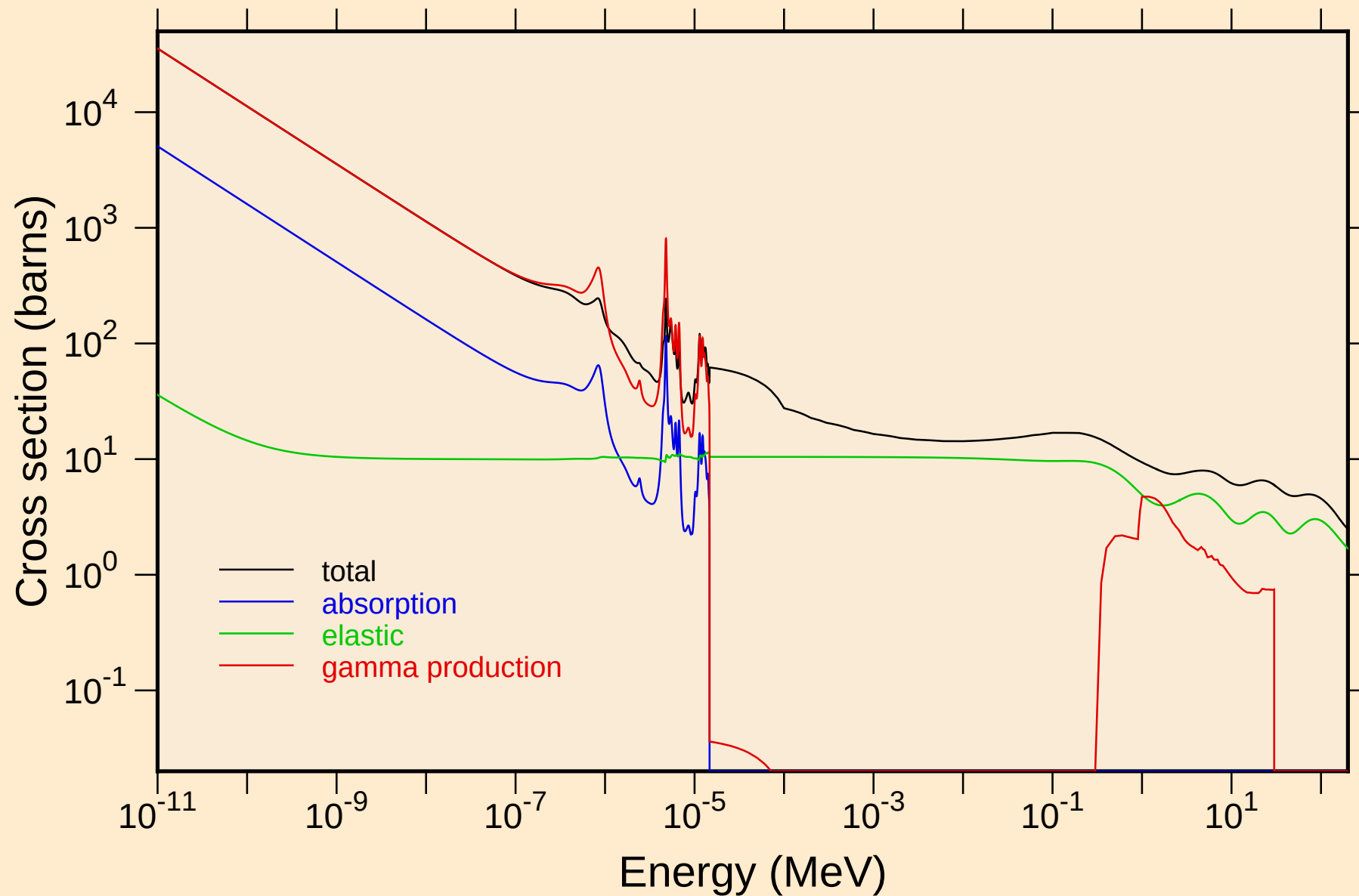
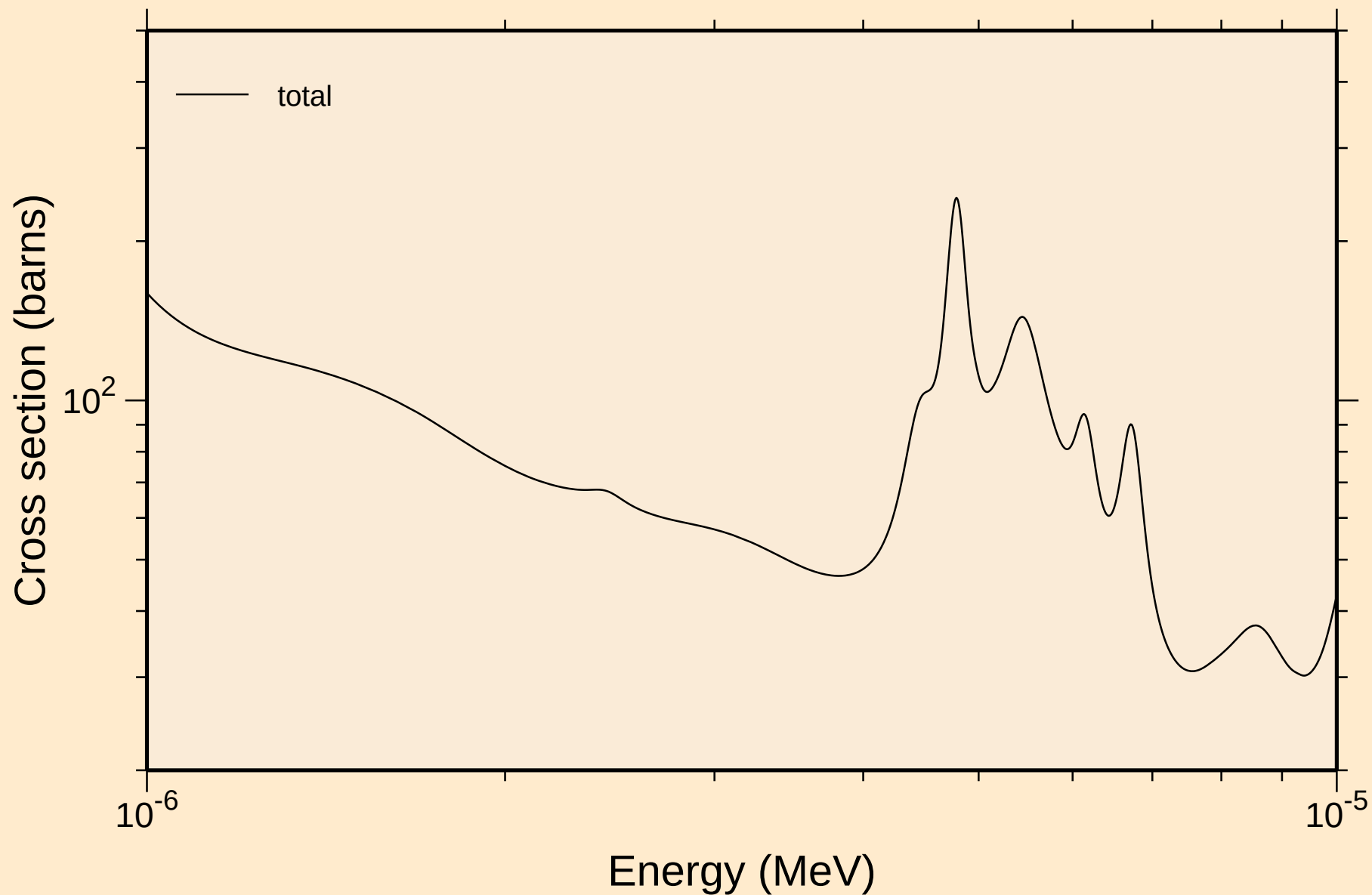


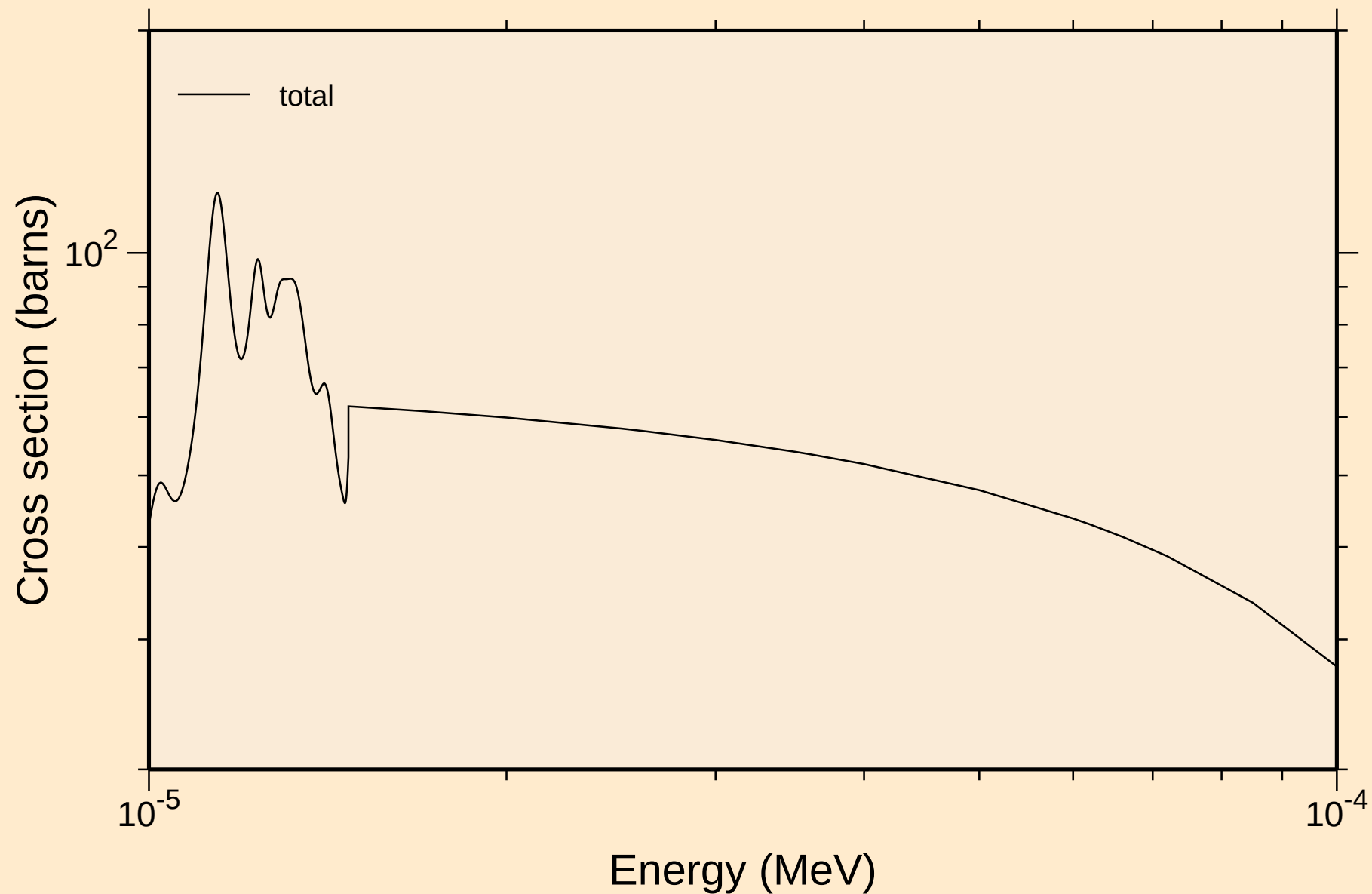
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



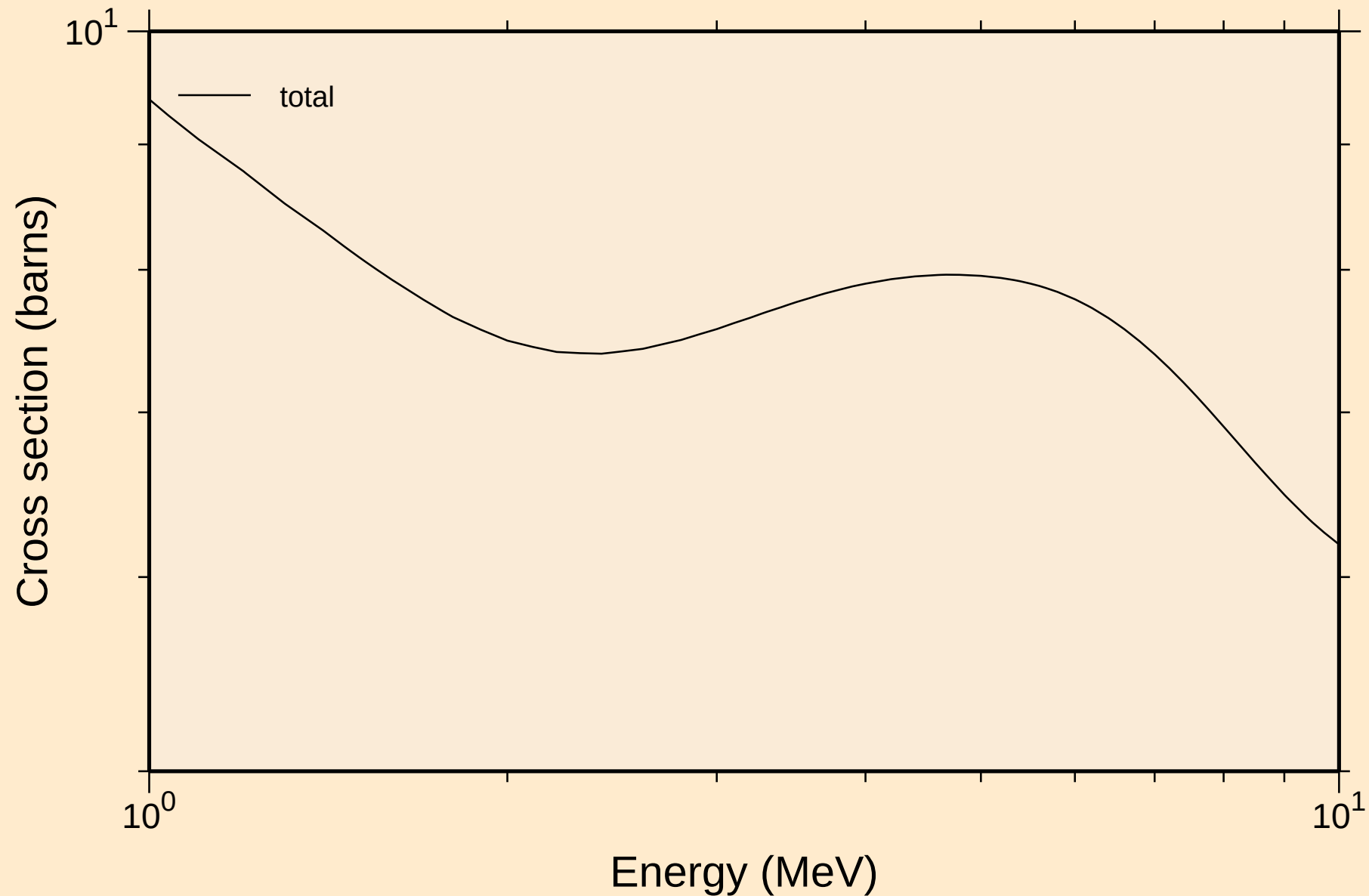
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



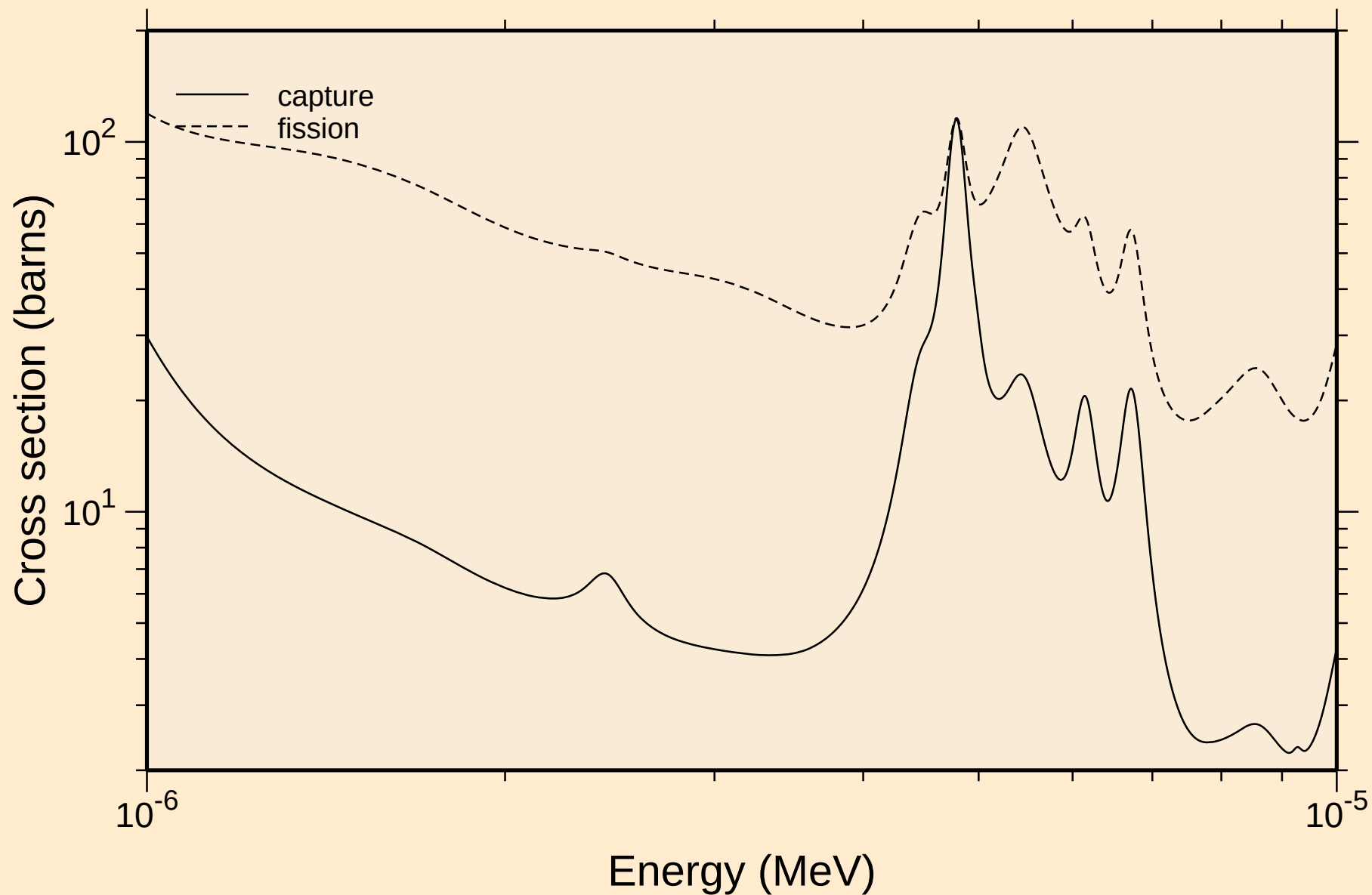
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



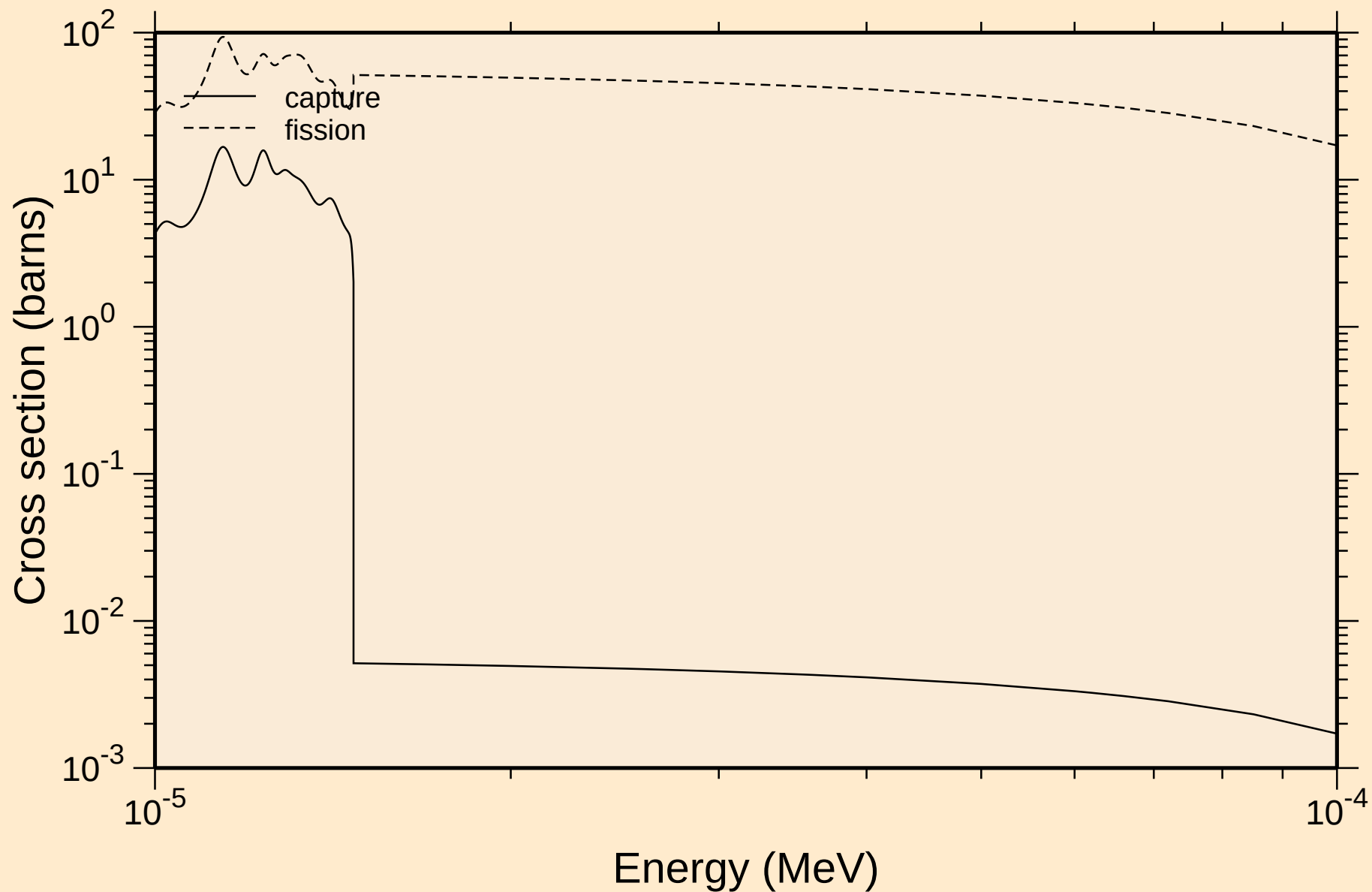
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



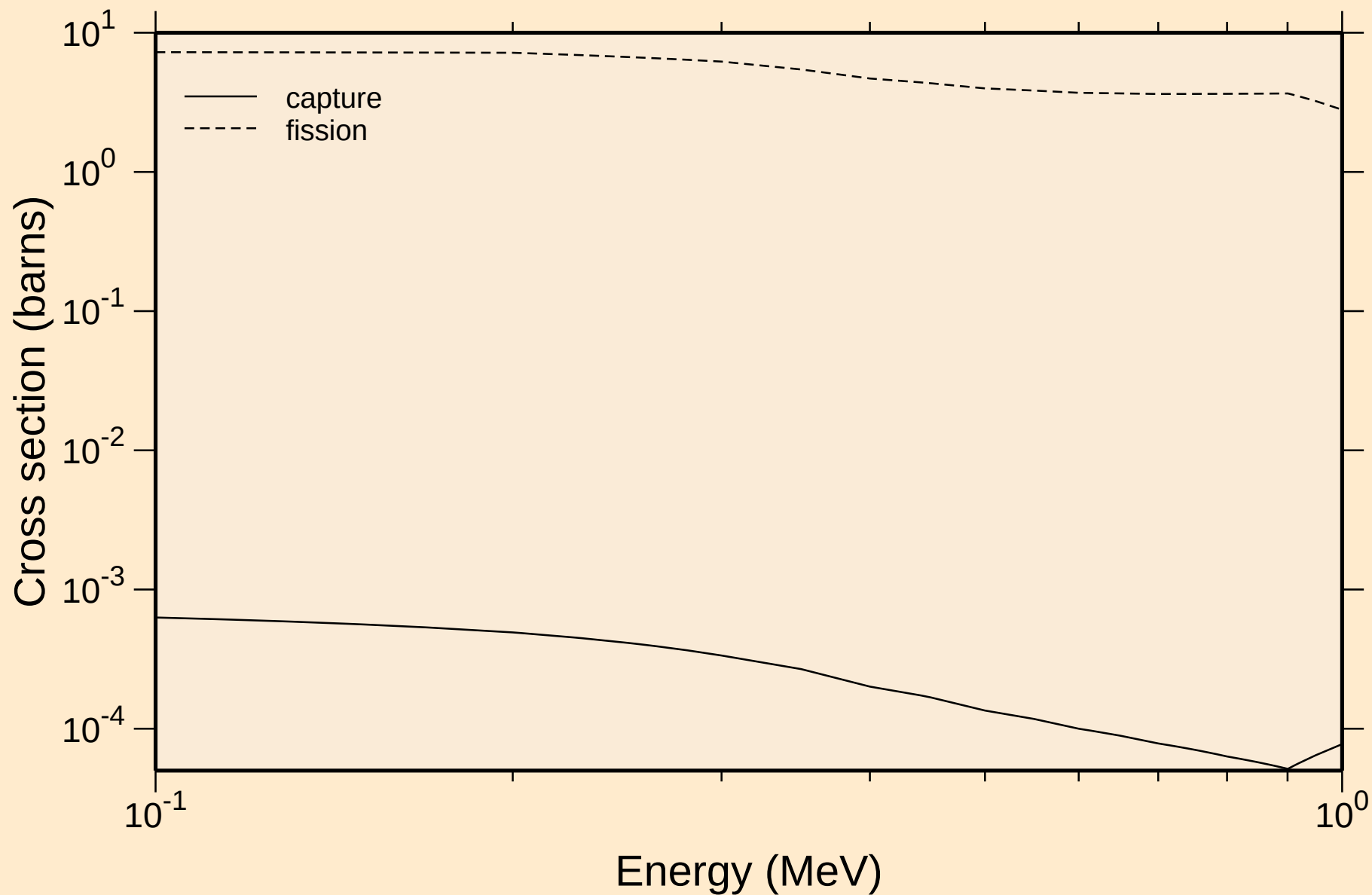
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



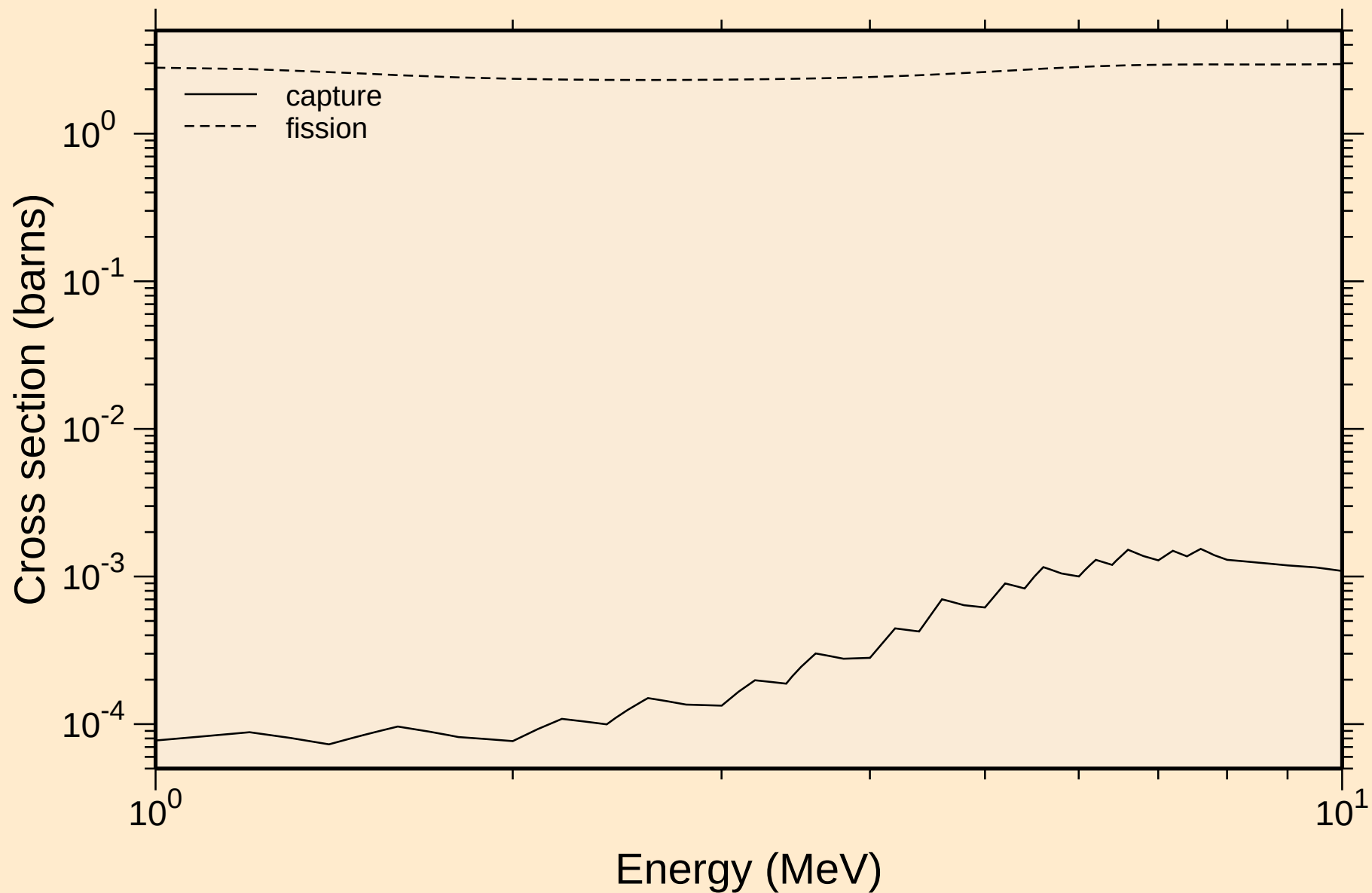
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



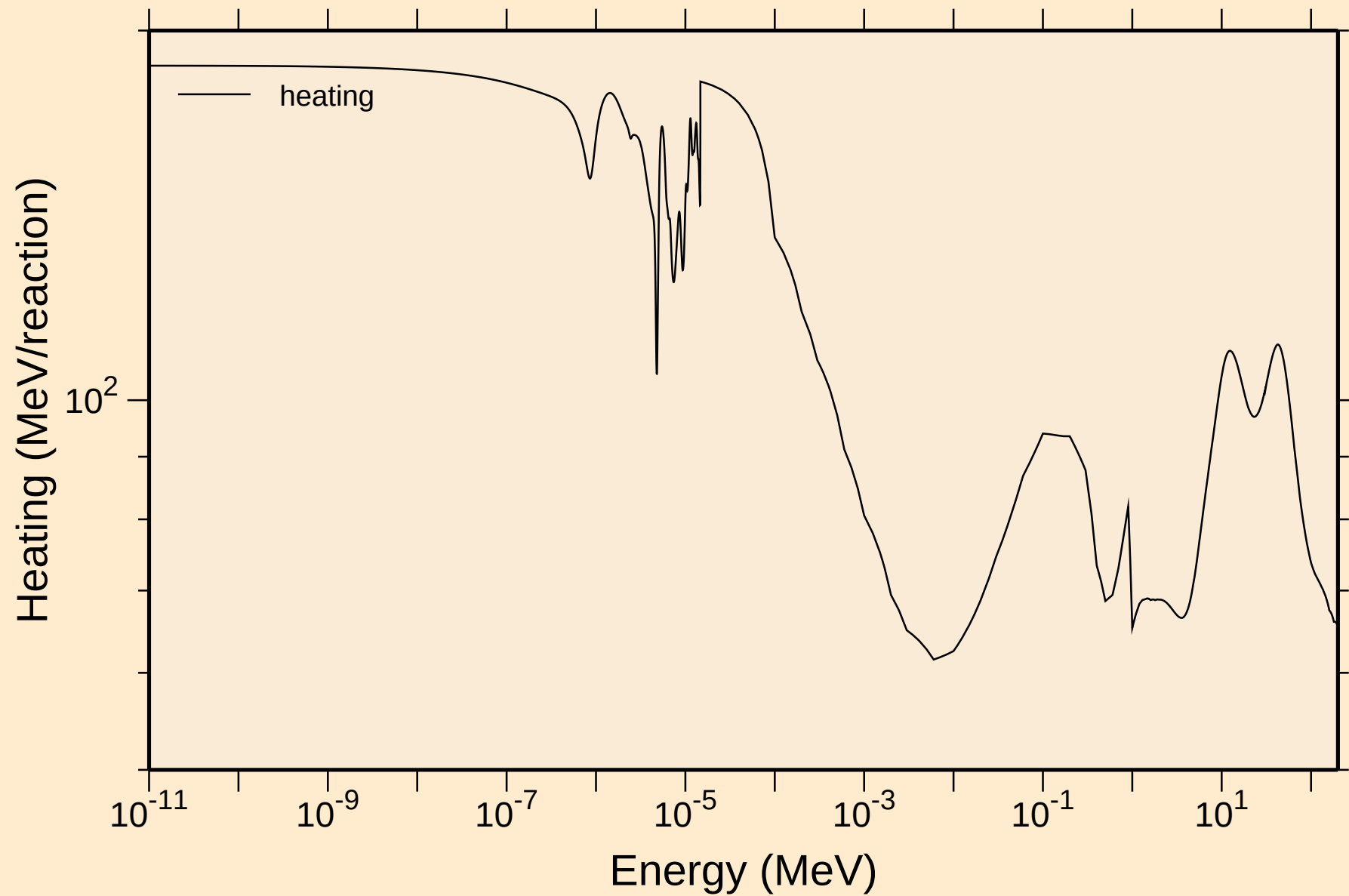
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



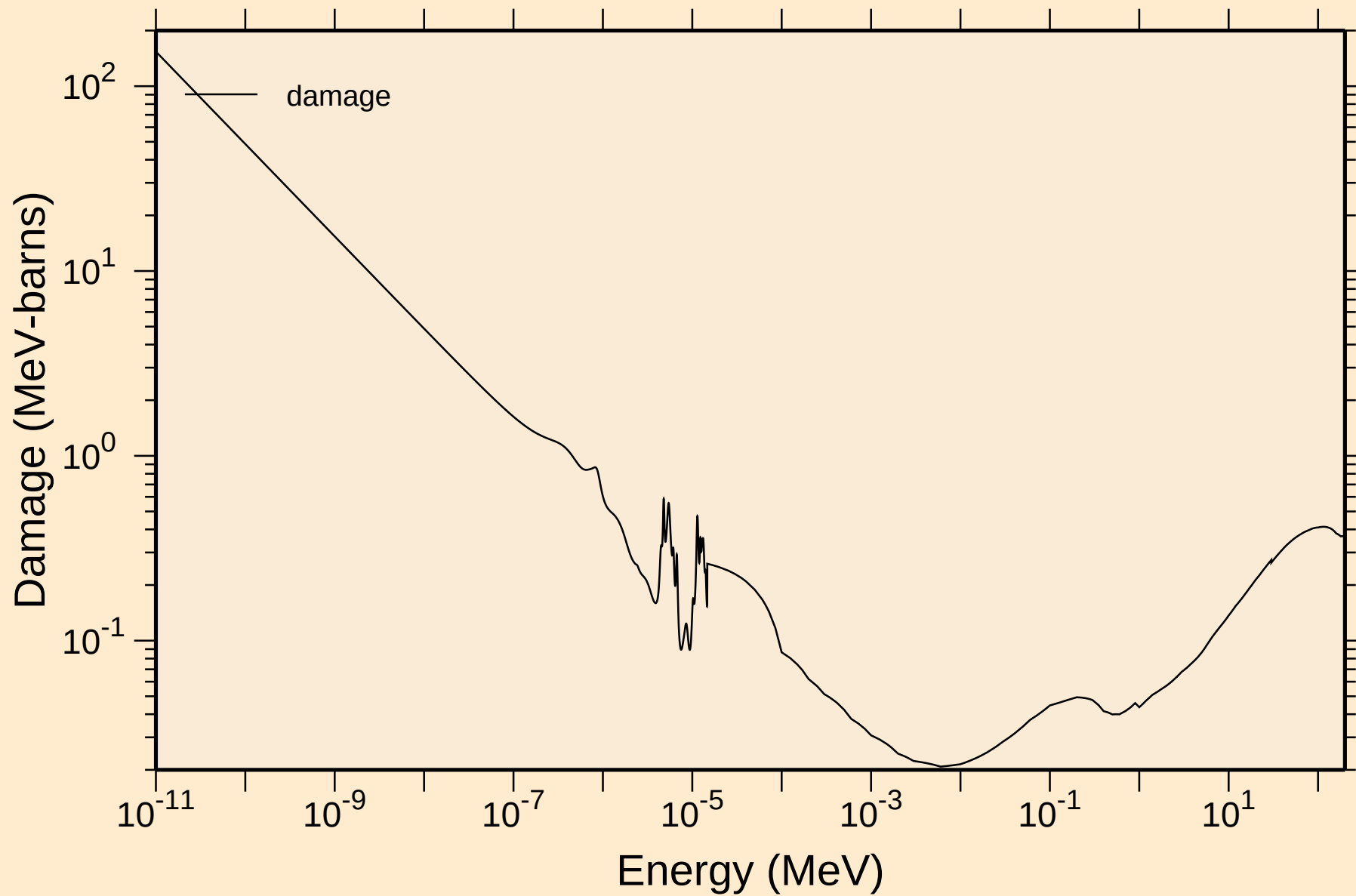
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



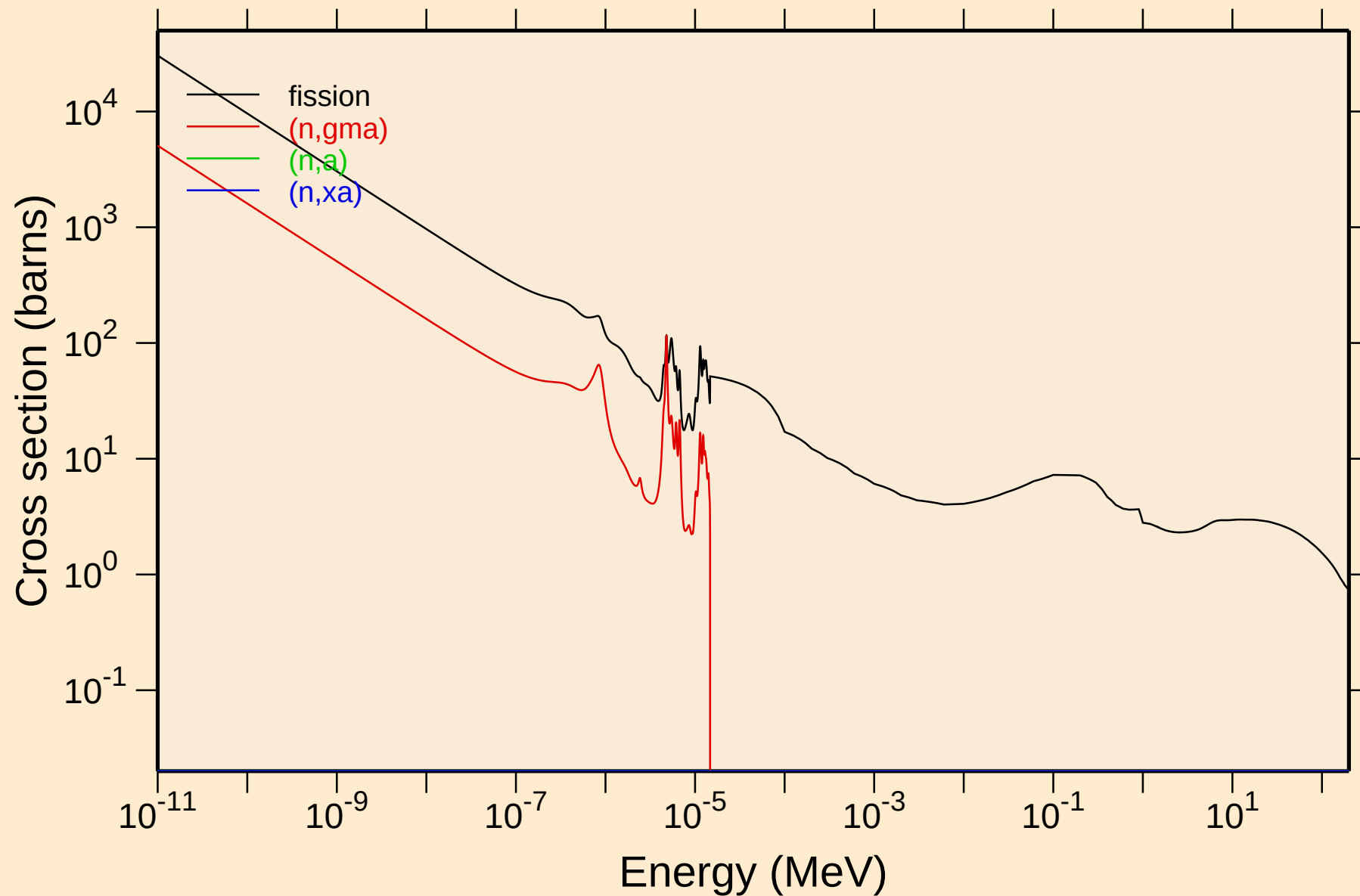
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

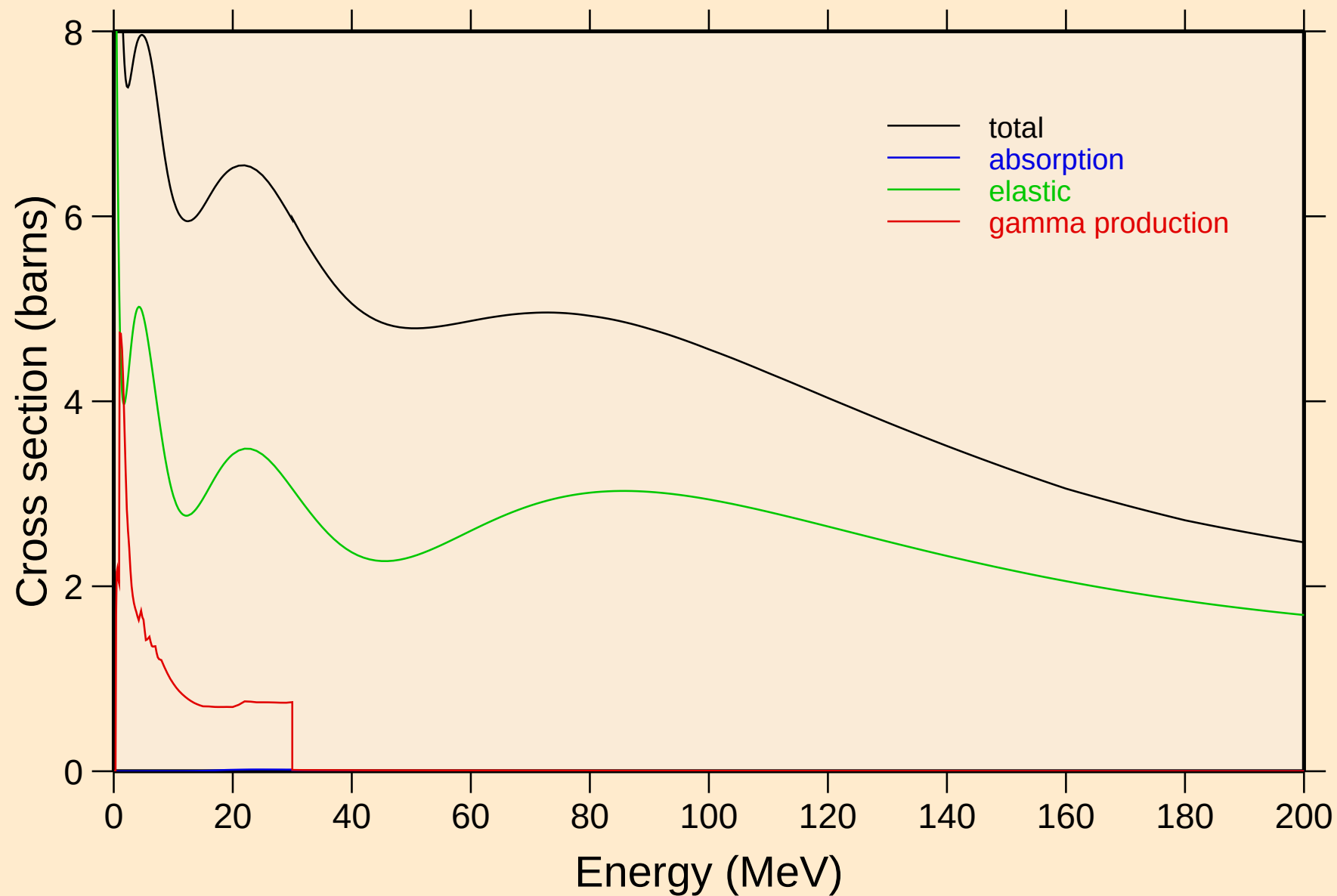


SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

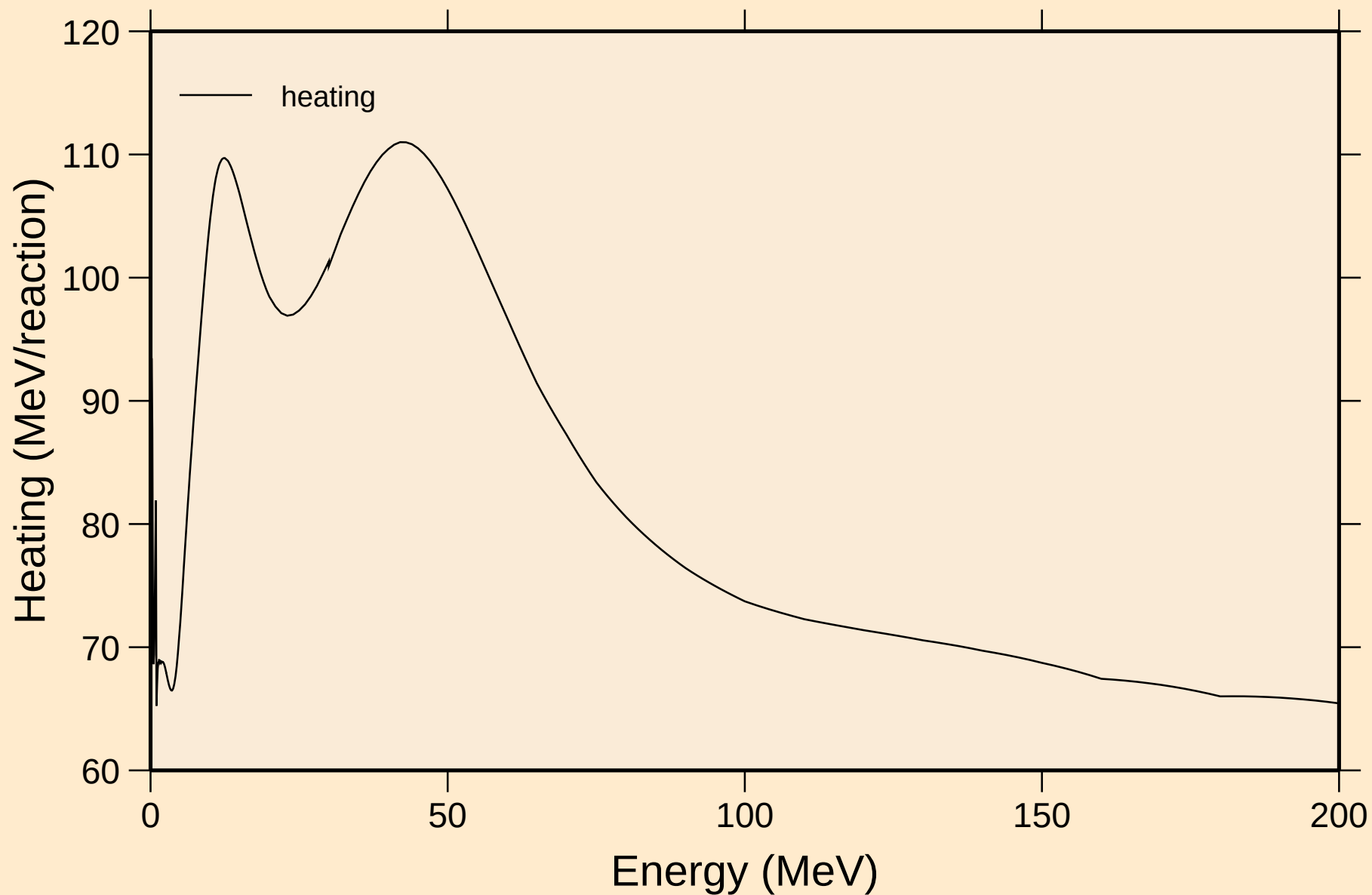


SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

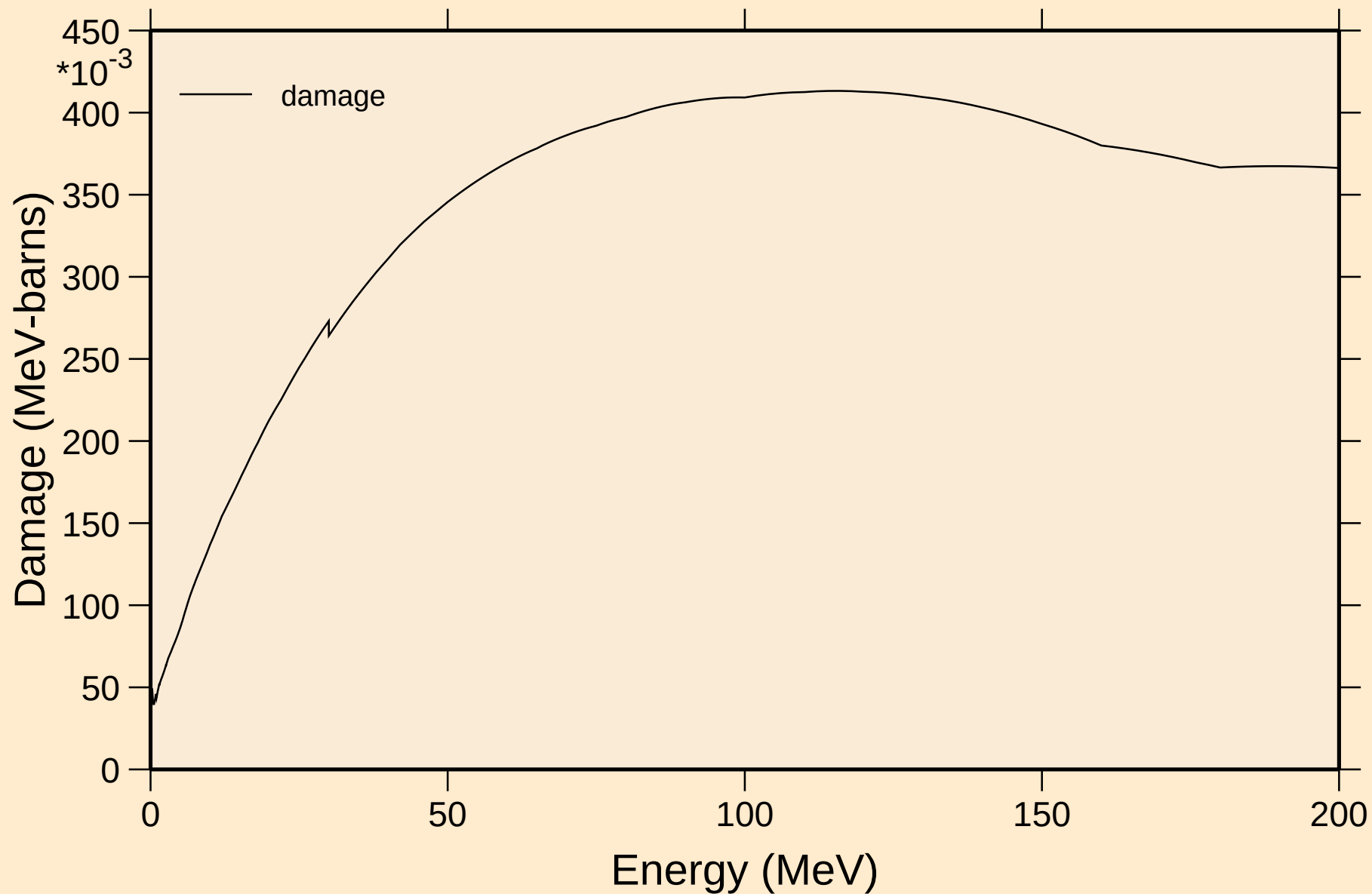
Principal cross sections



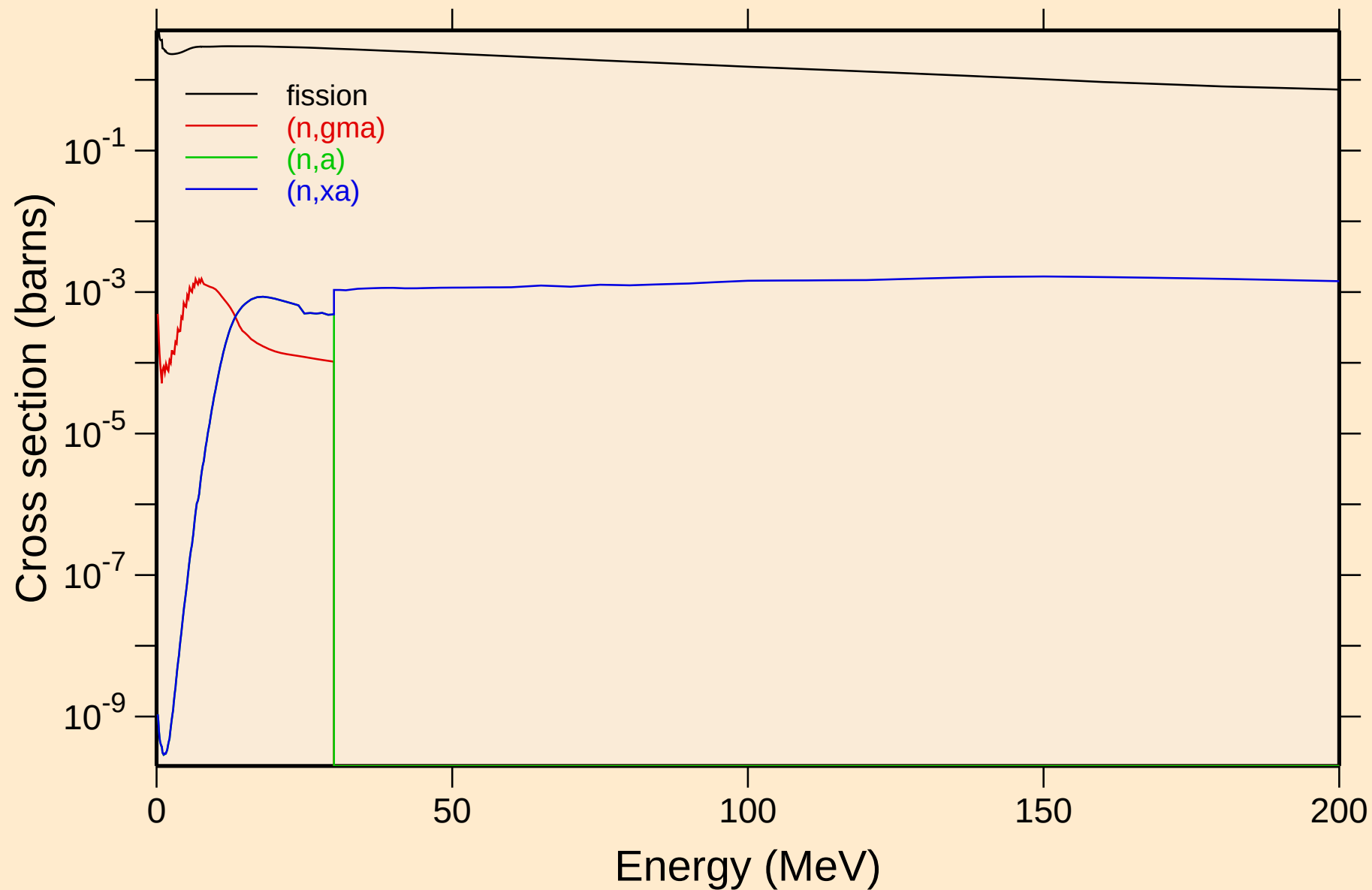
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



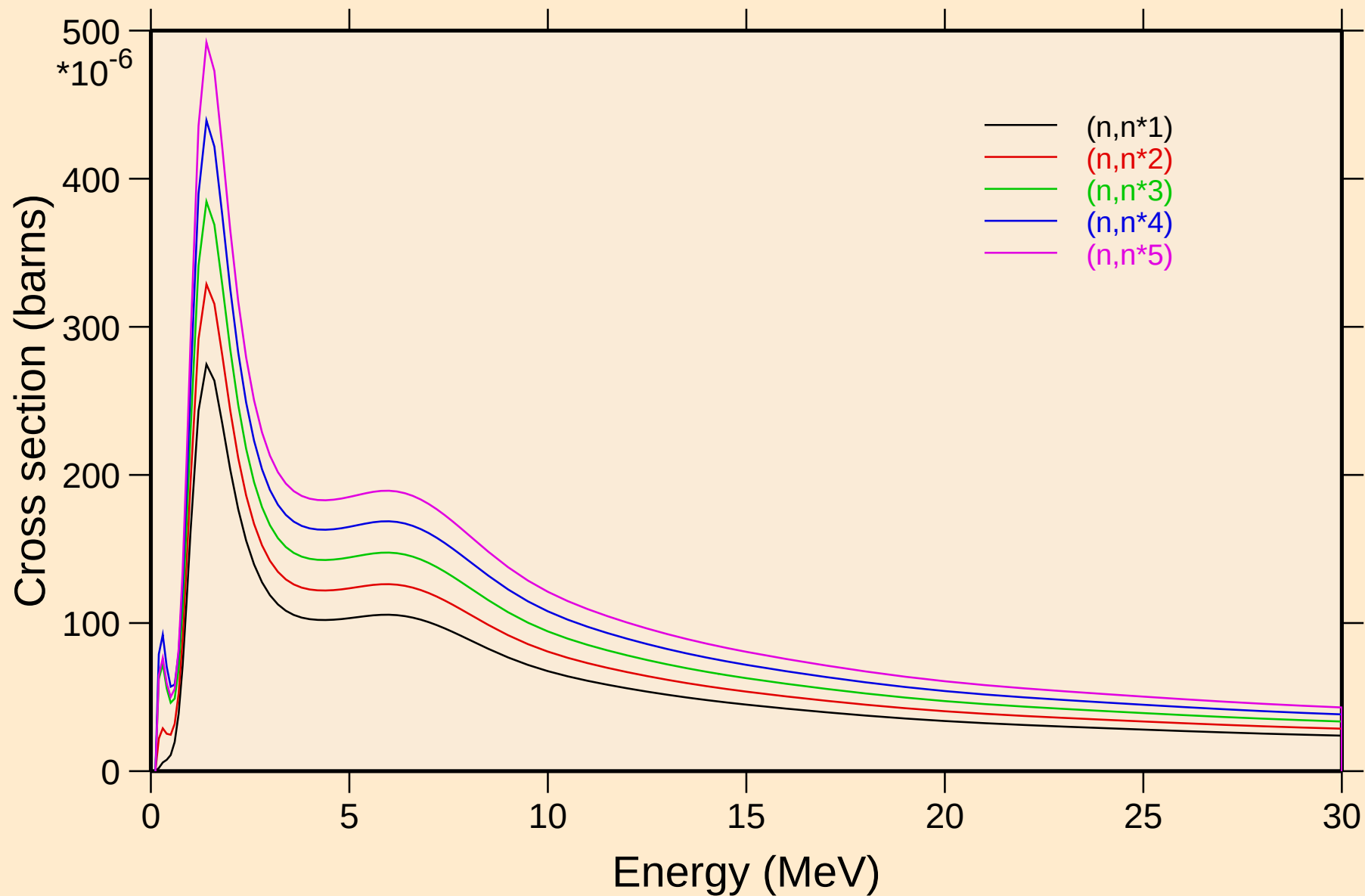
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



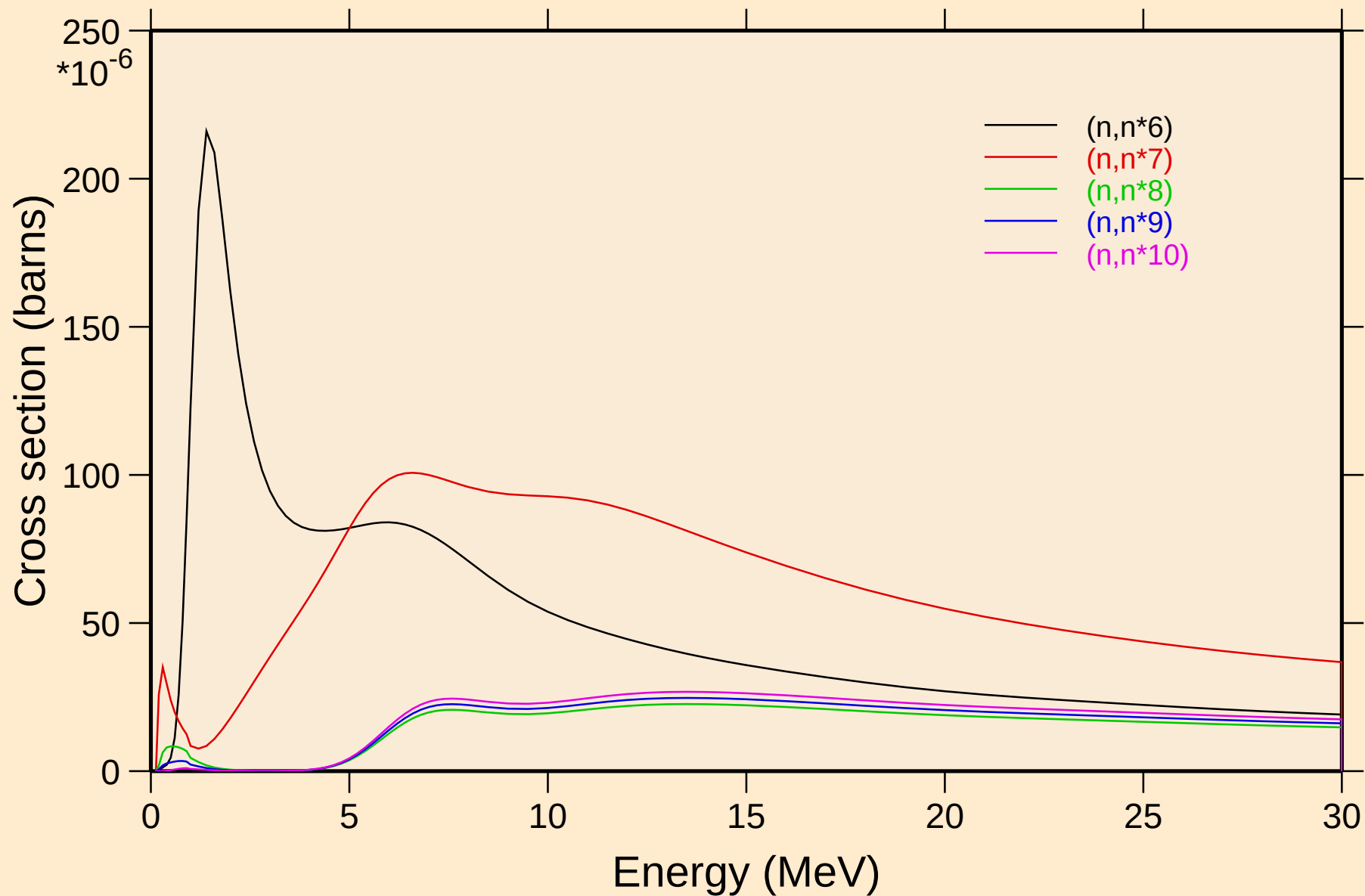
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



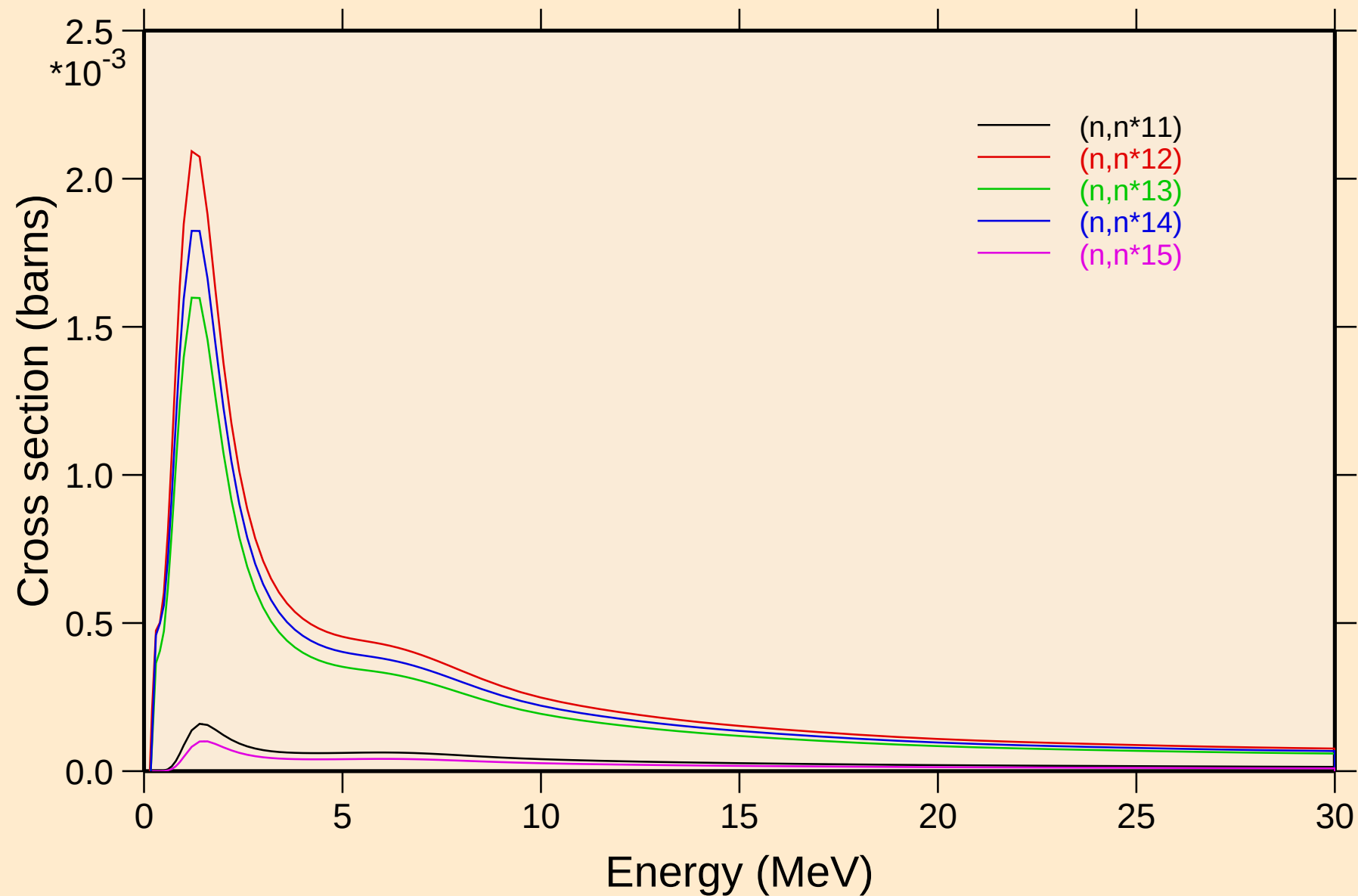
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



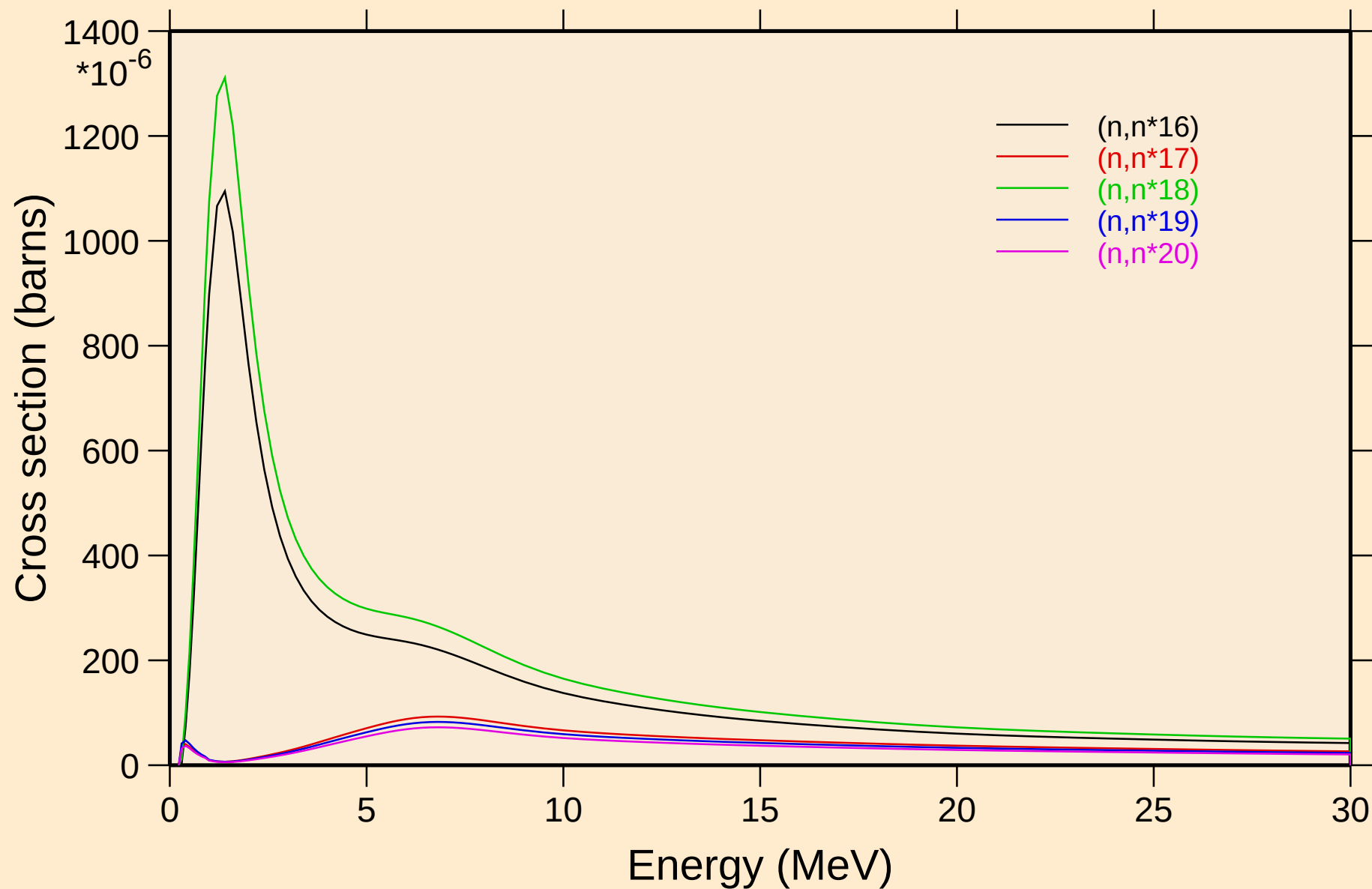
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



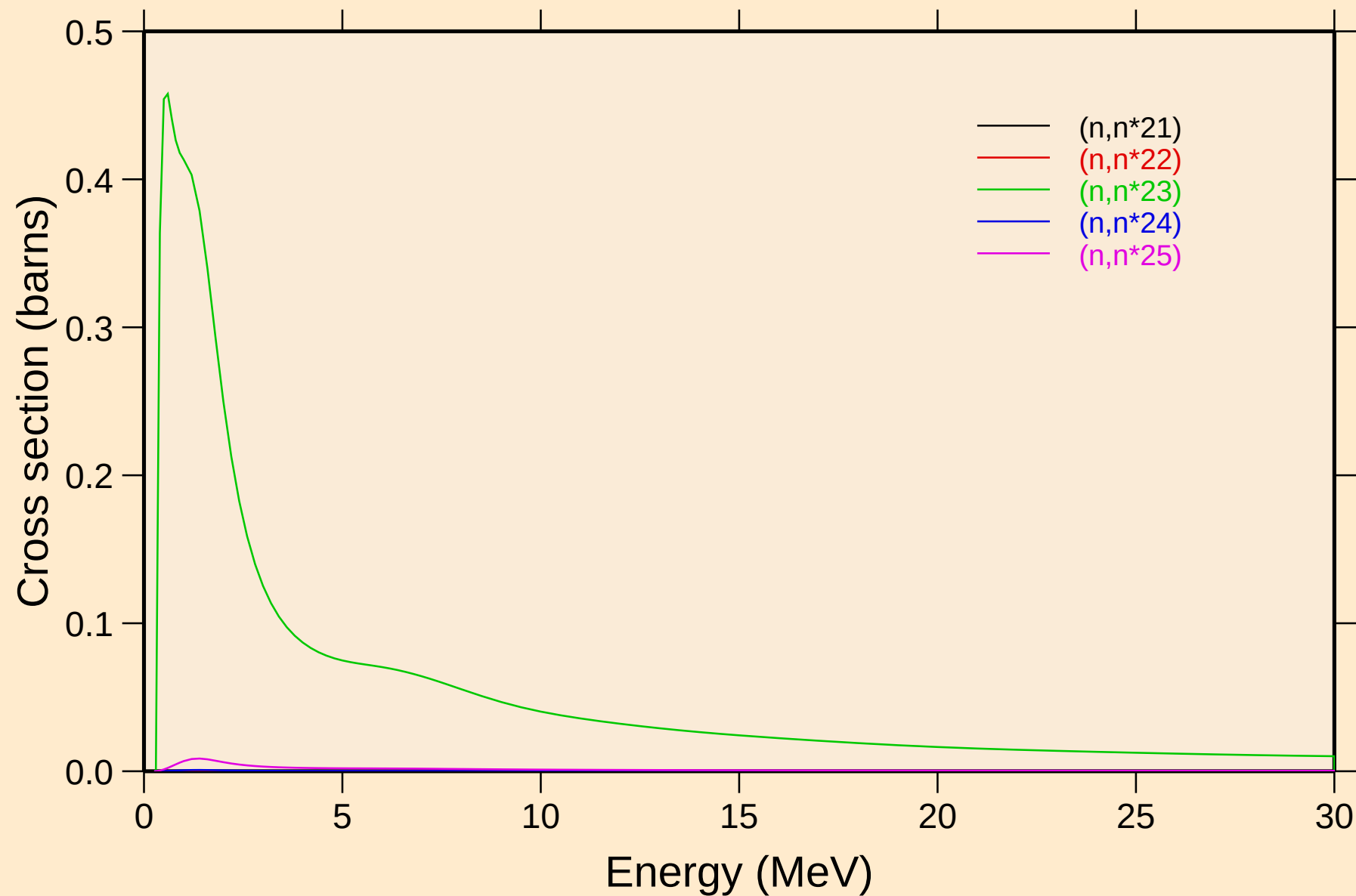
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



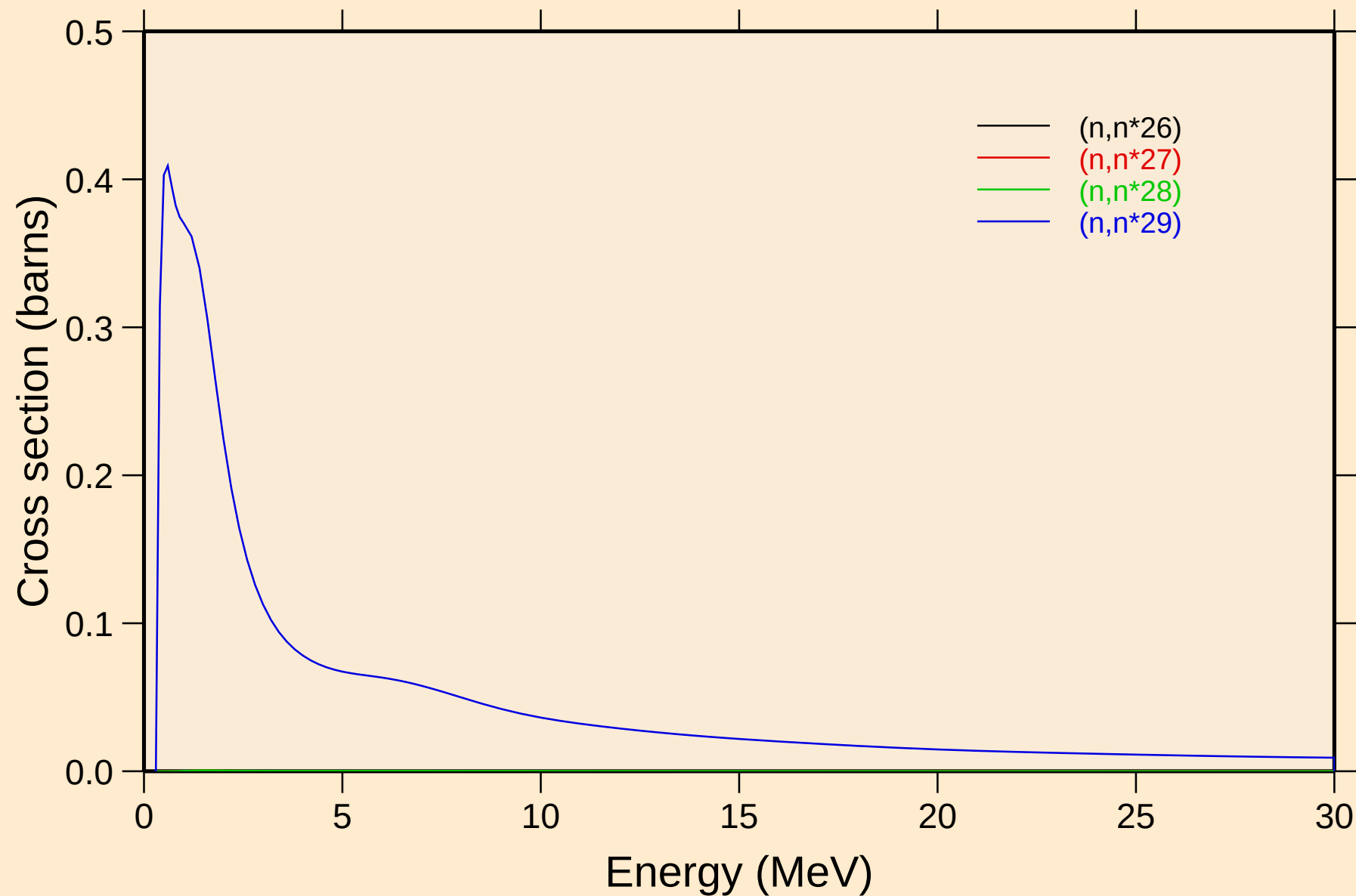
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



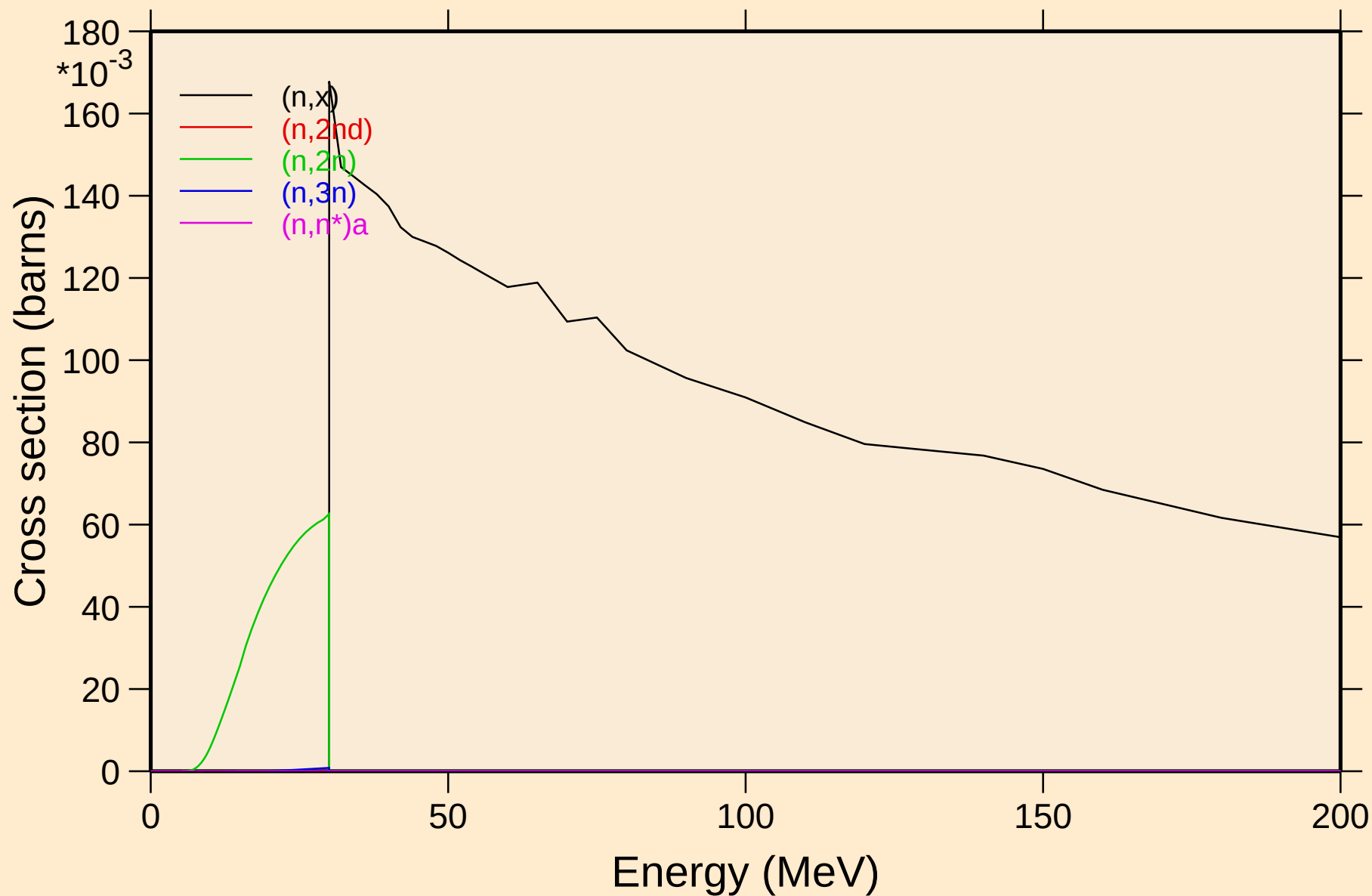
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



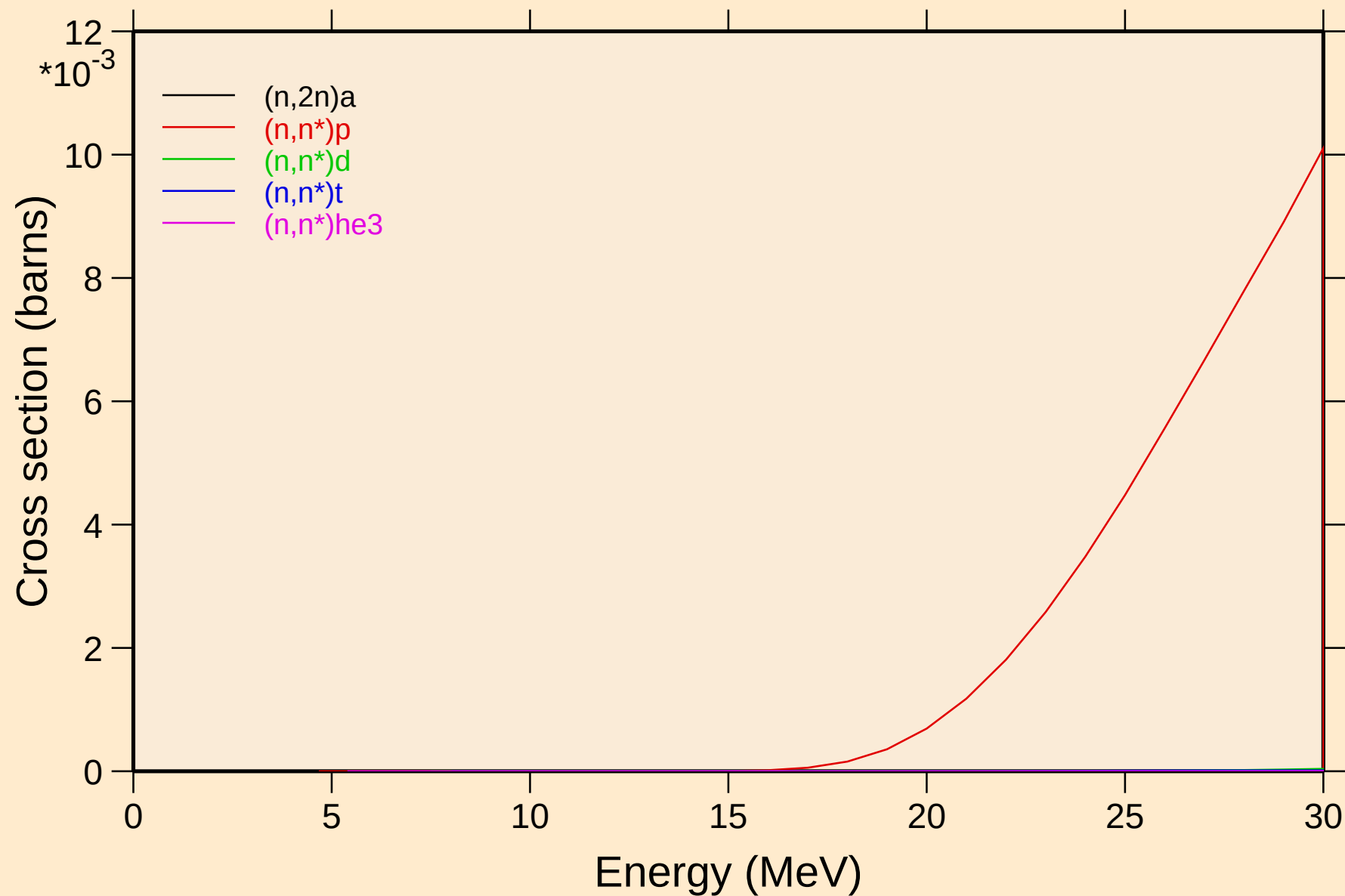
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



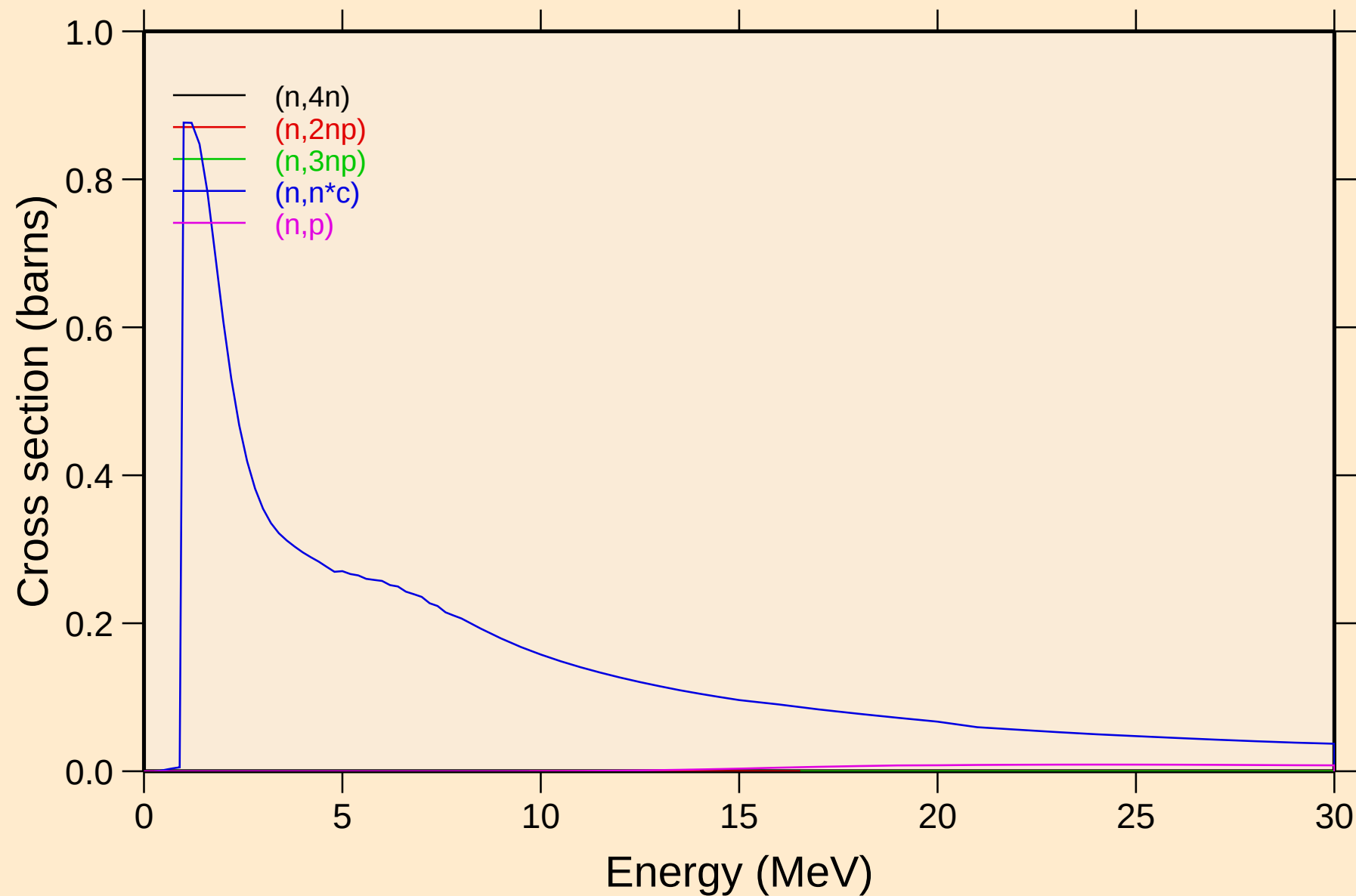
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



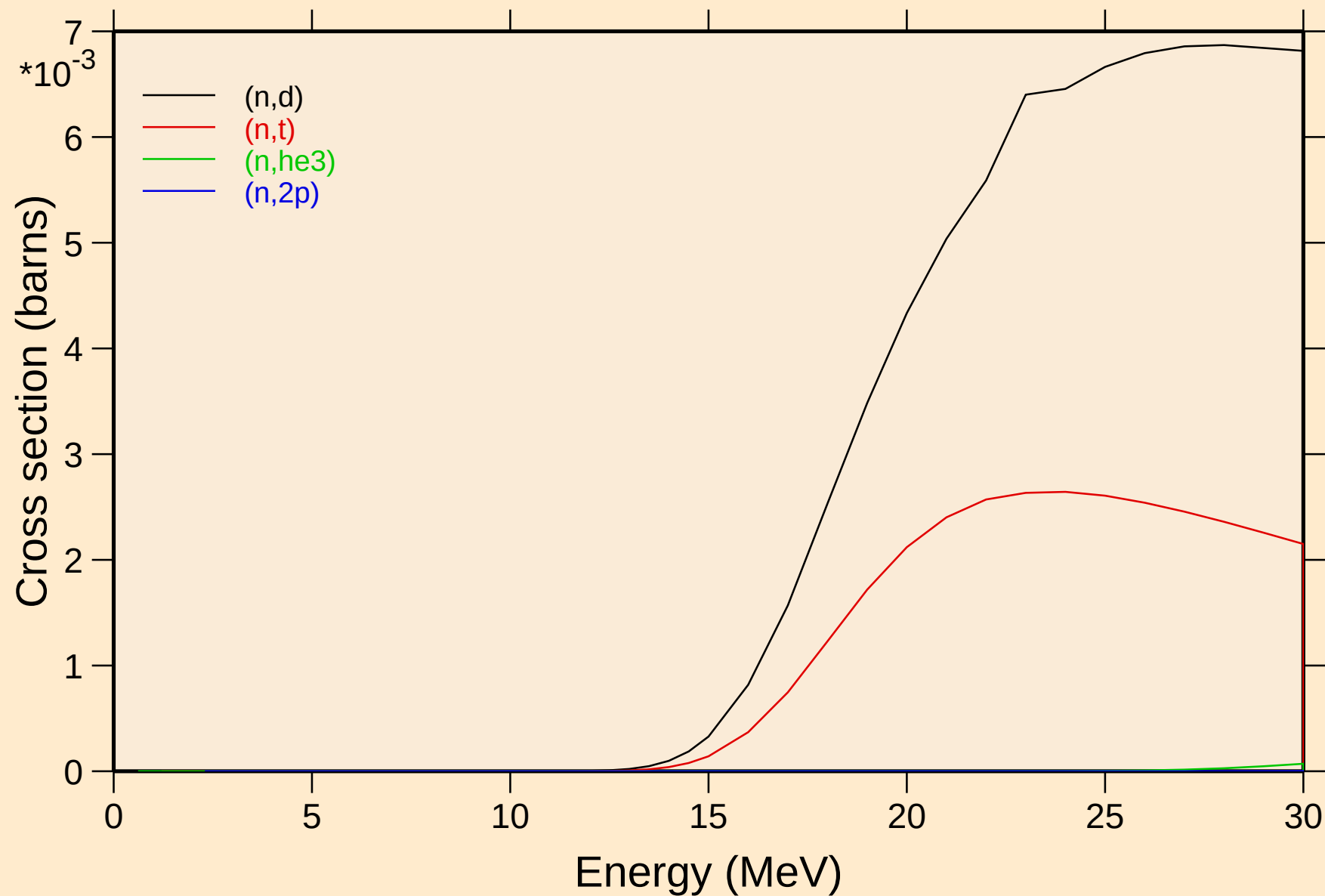
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



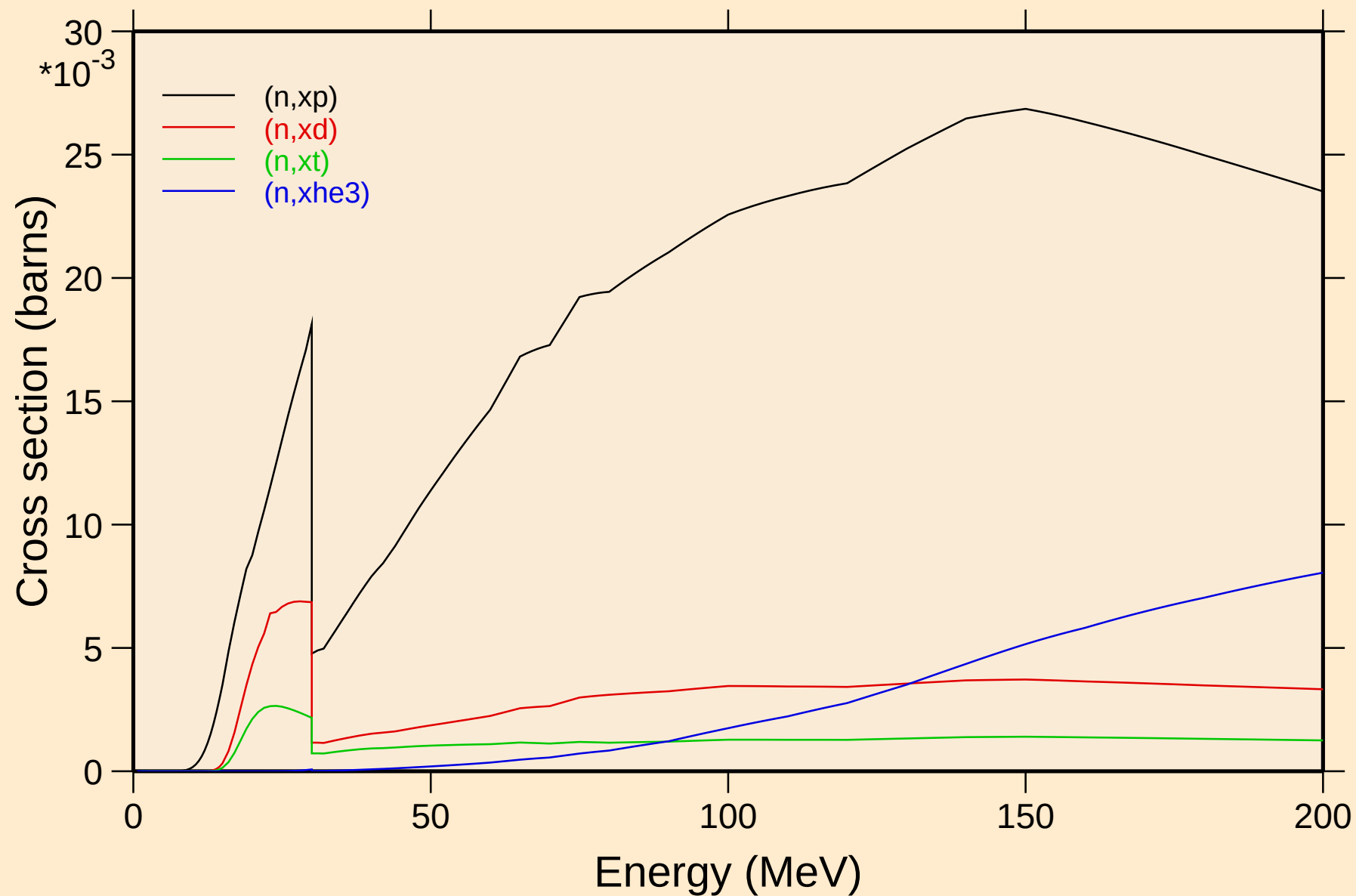
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



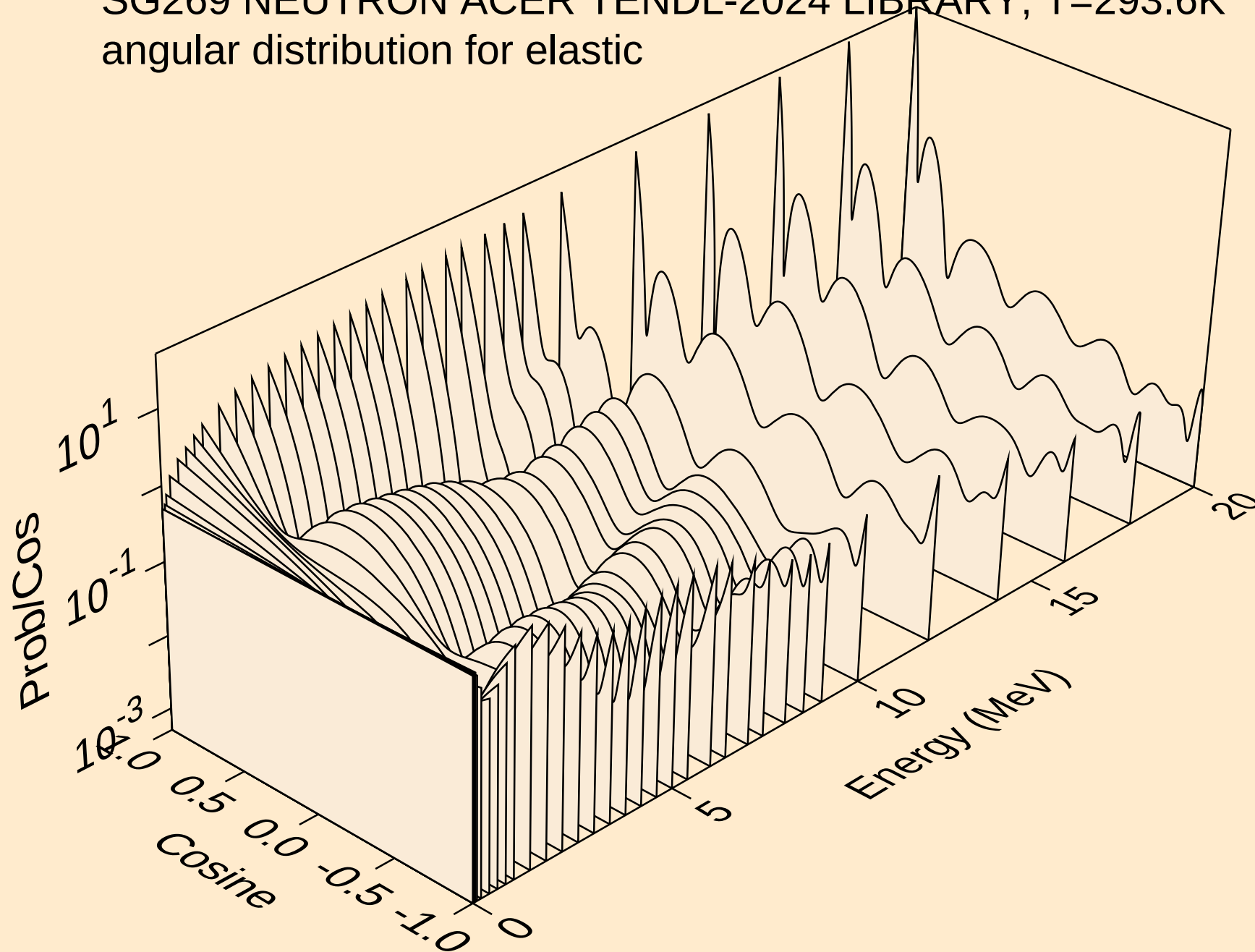
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



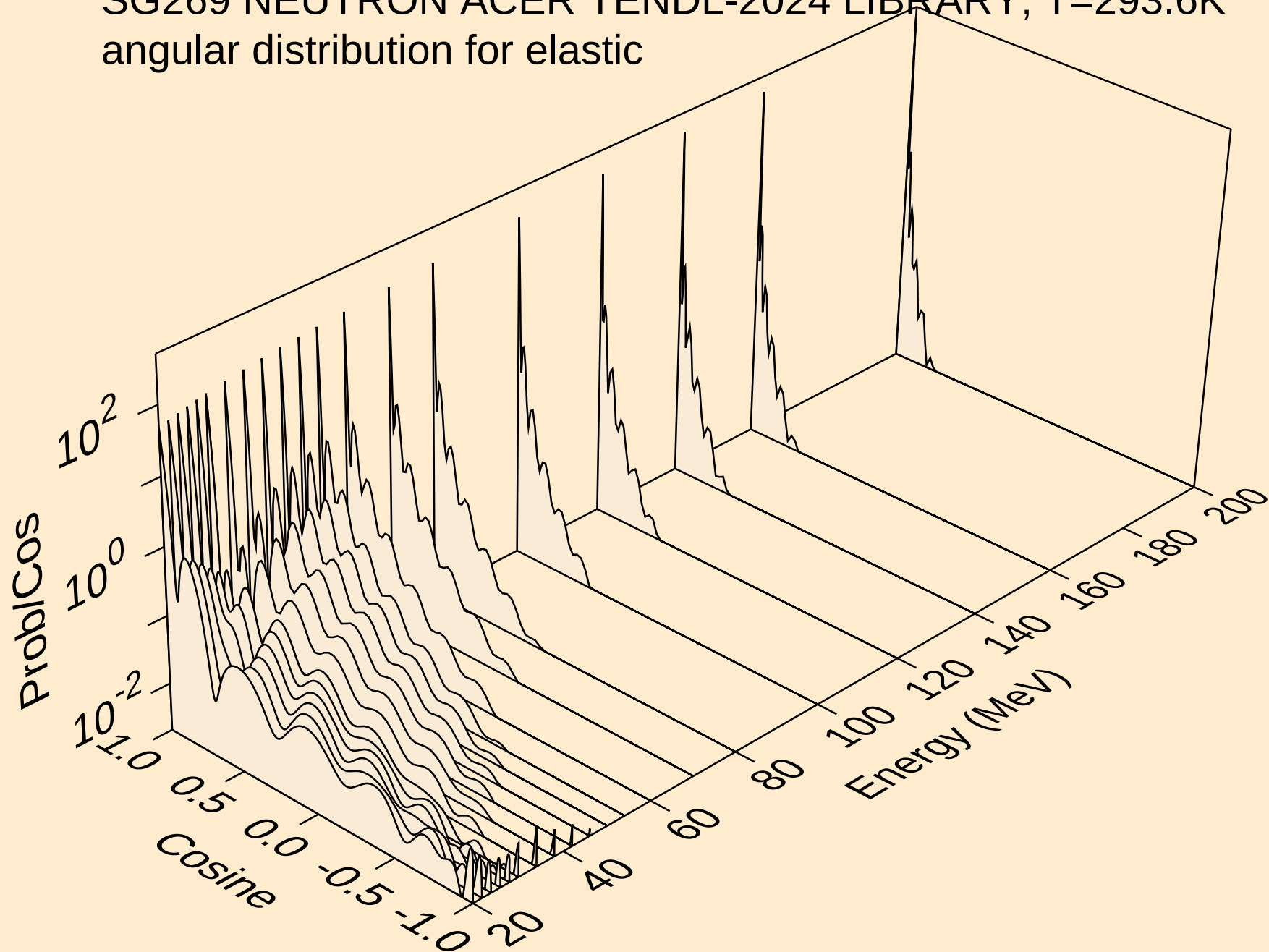
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



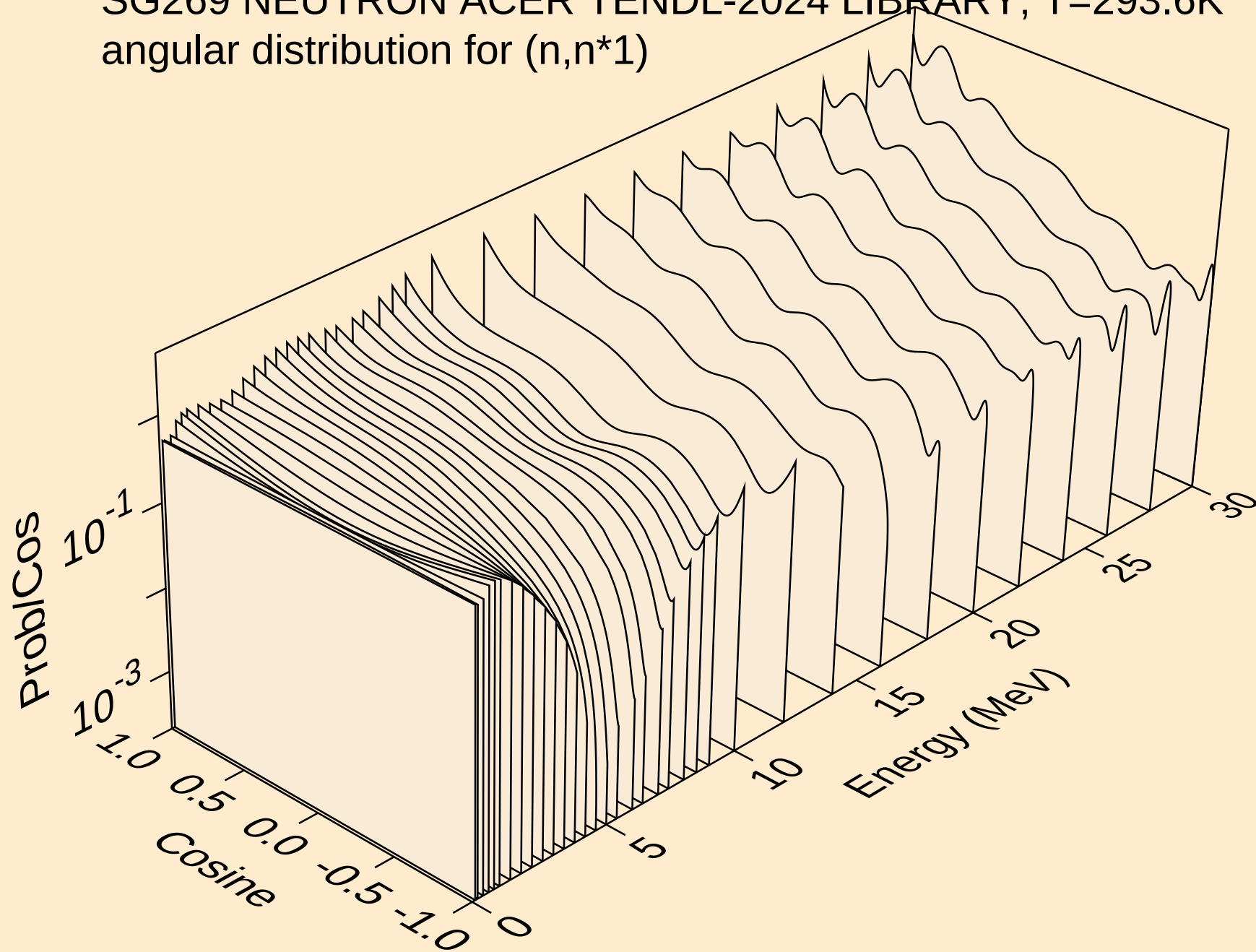
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



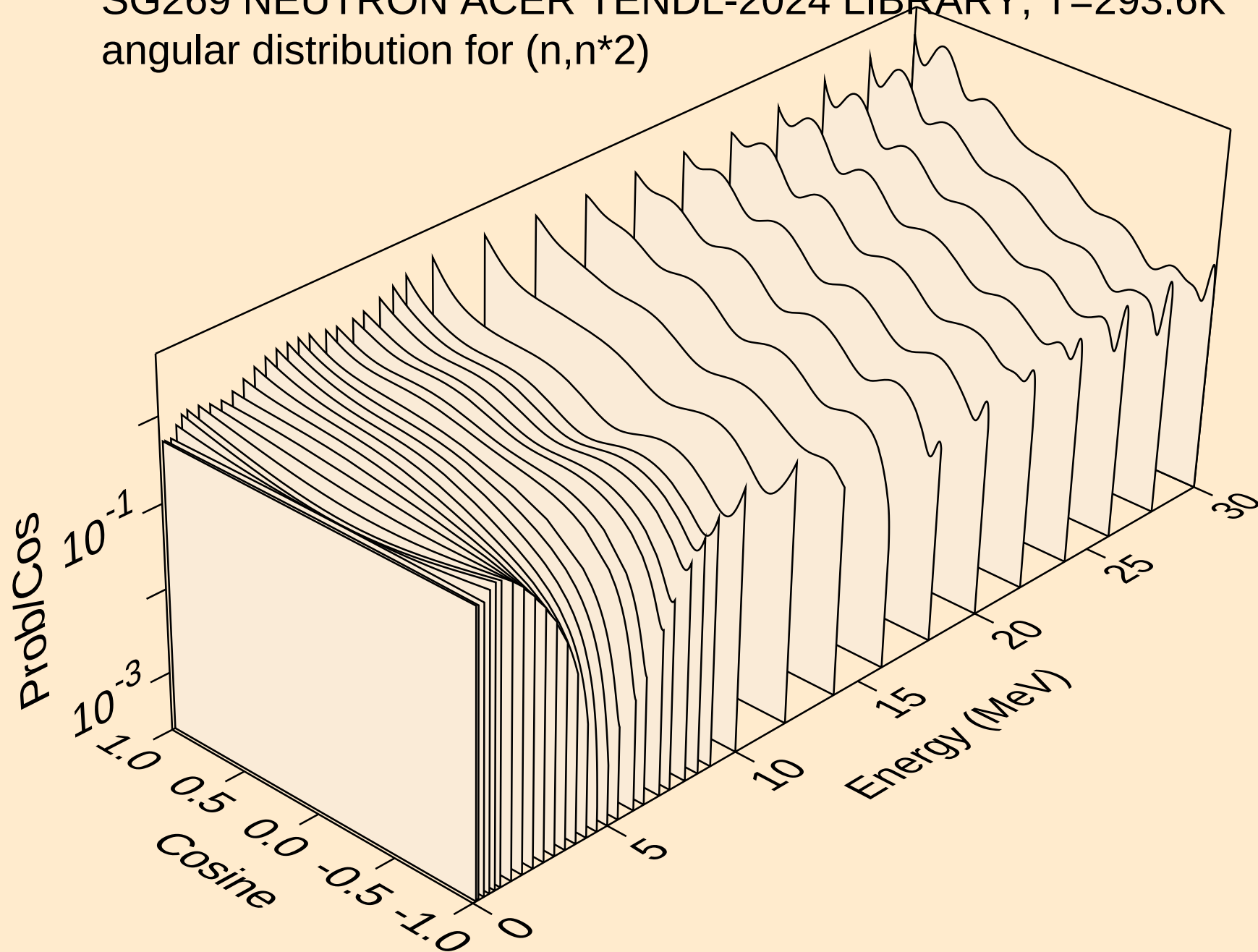
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



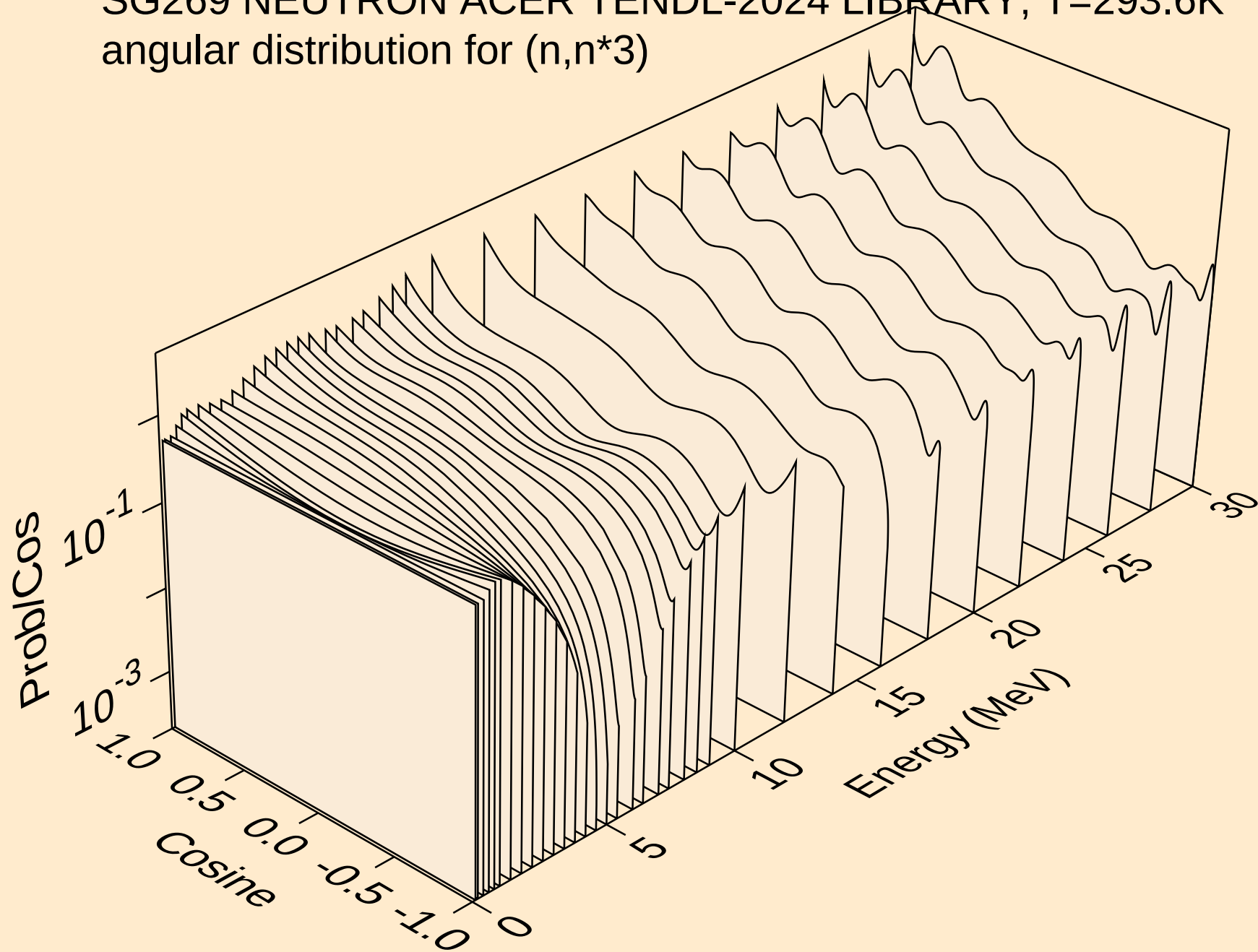
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



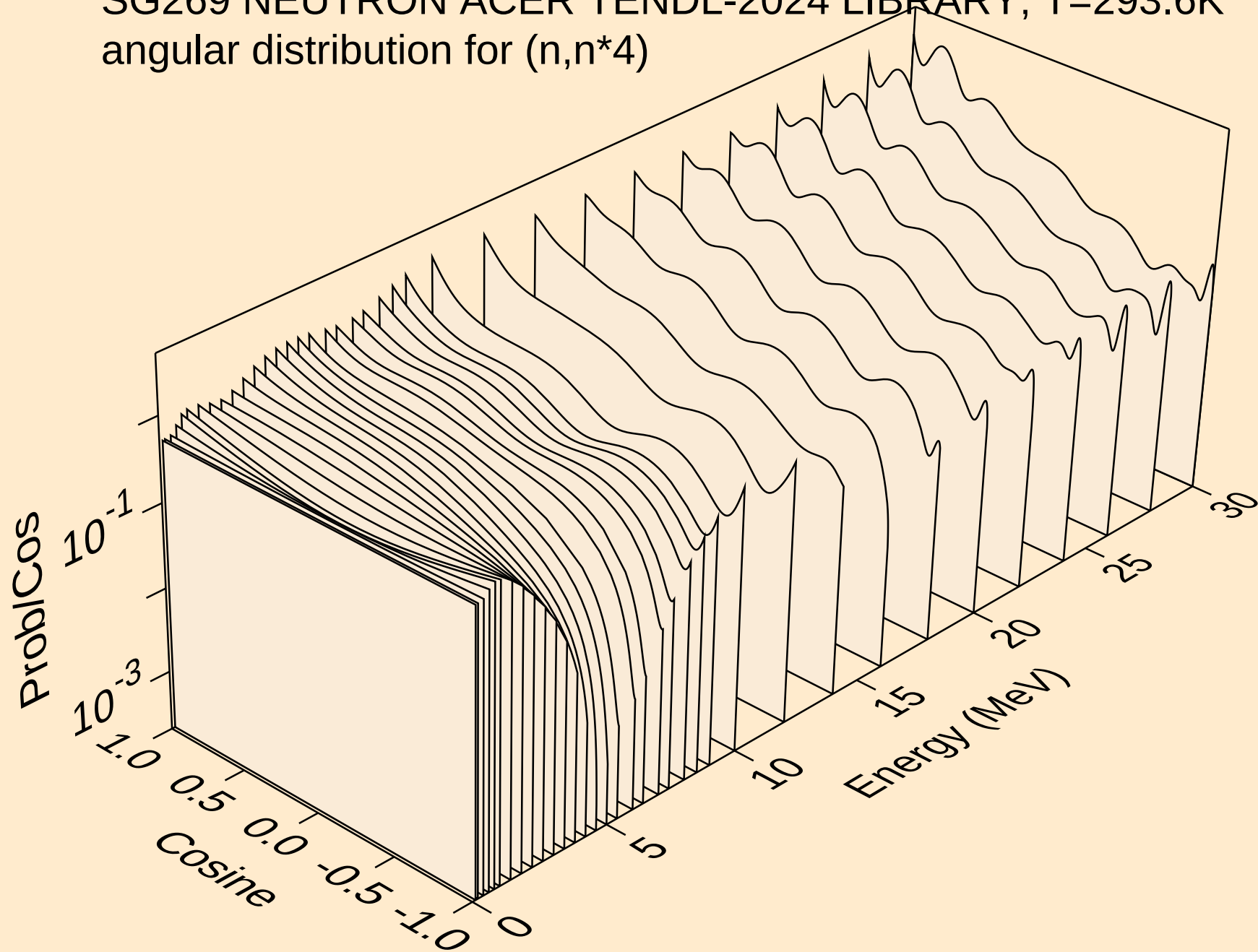
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



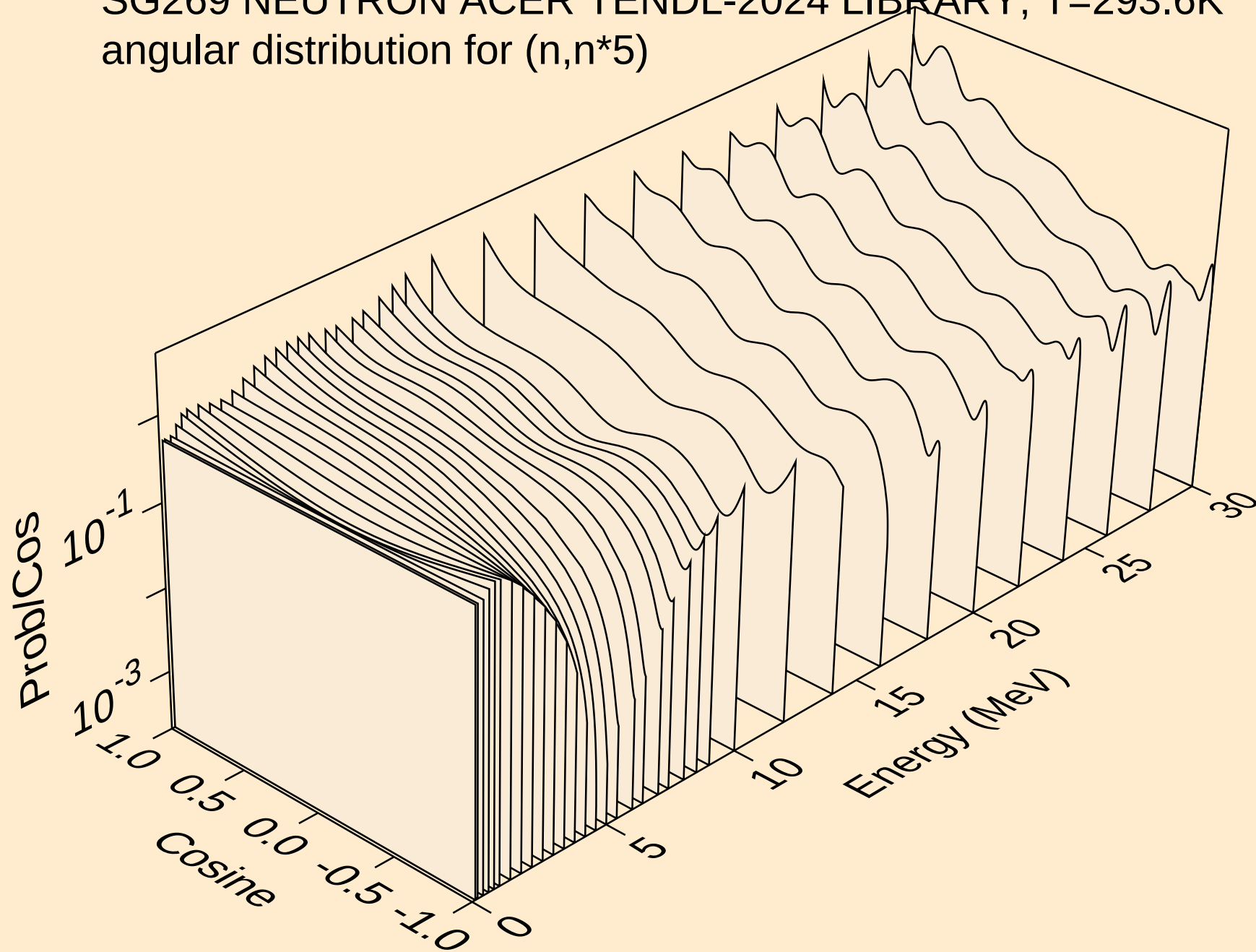
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



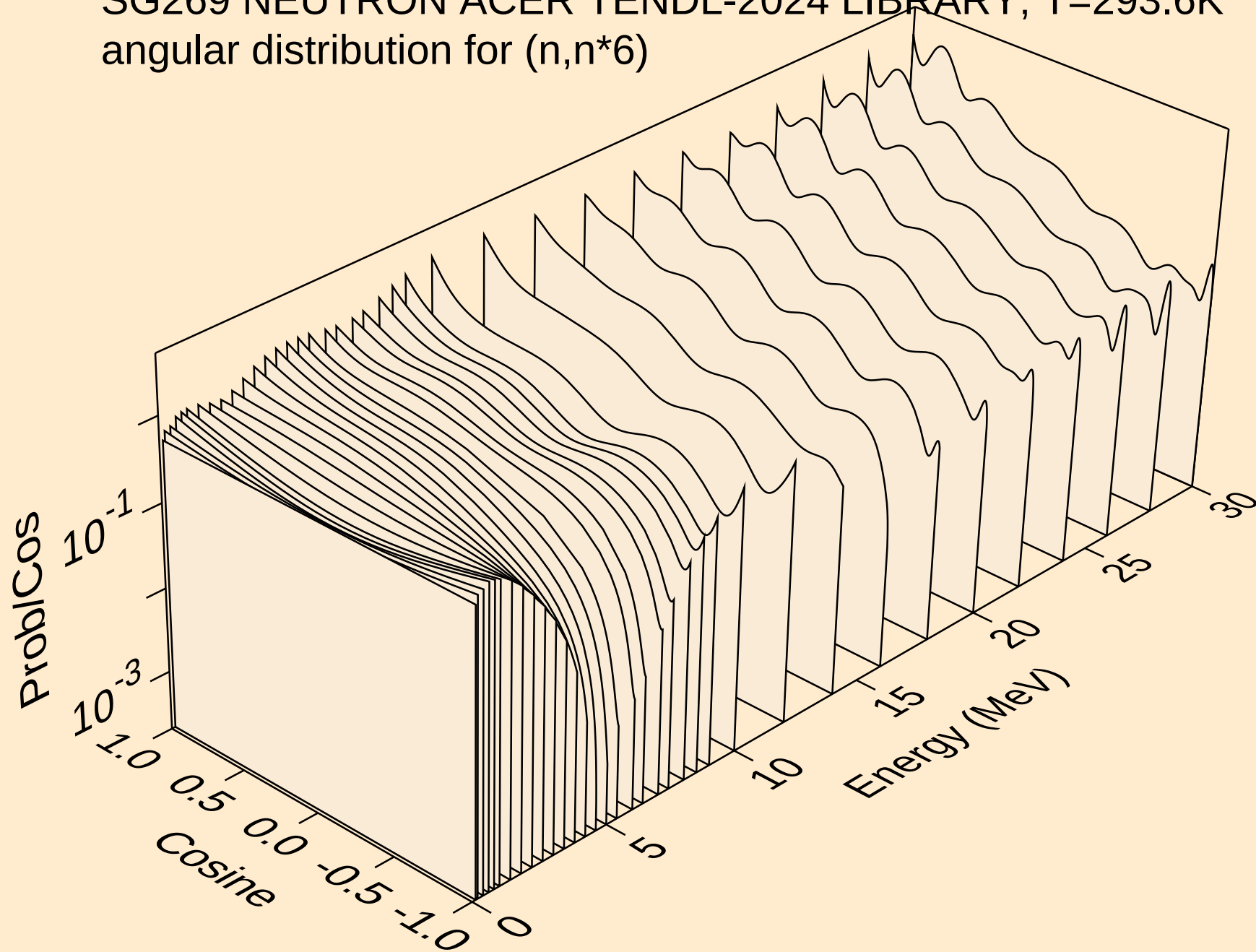
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



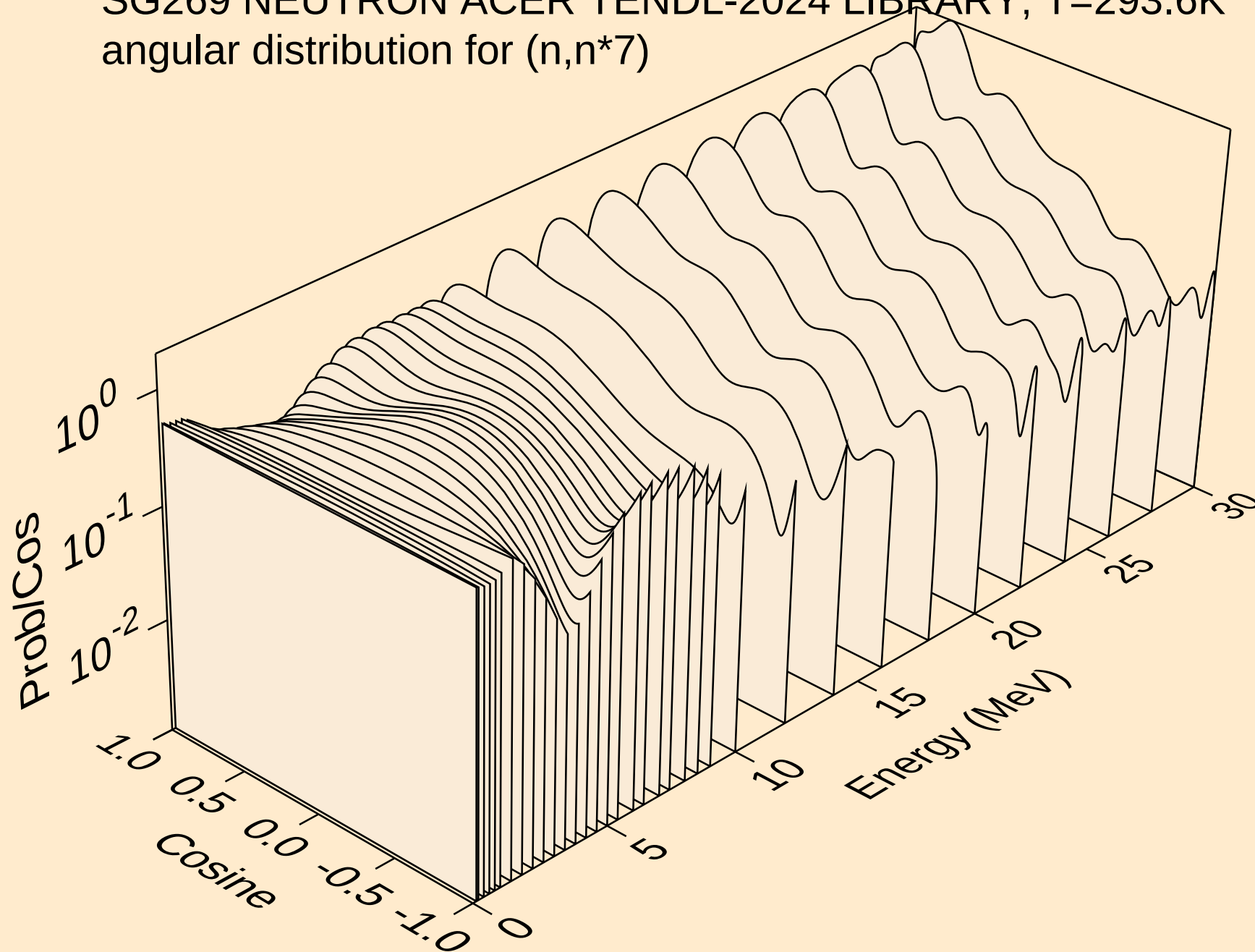
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



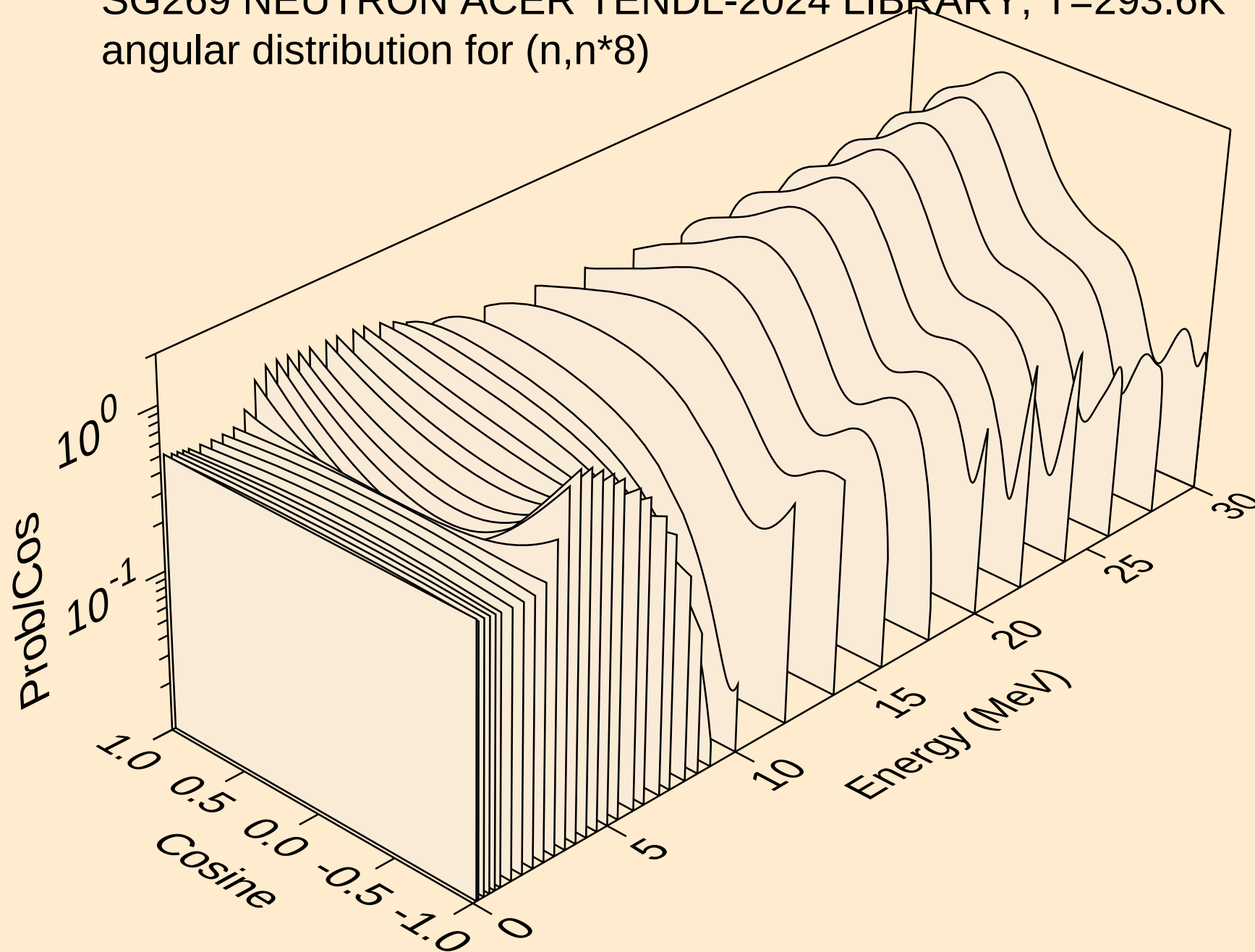
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



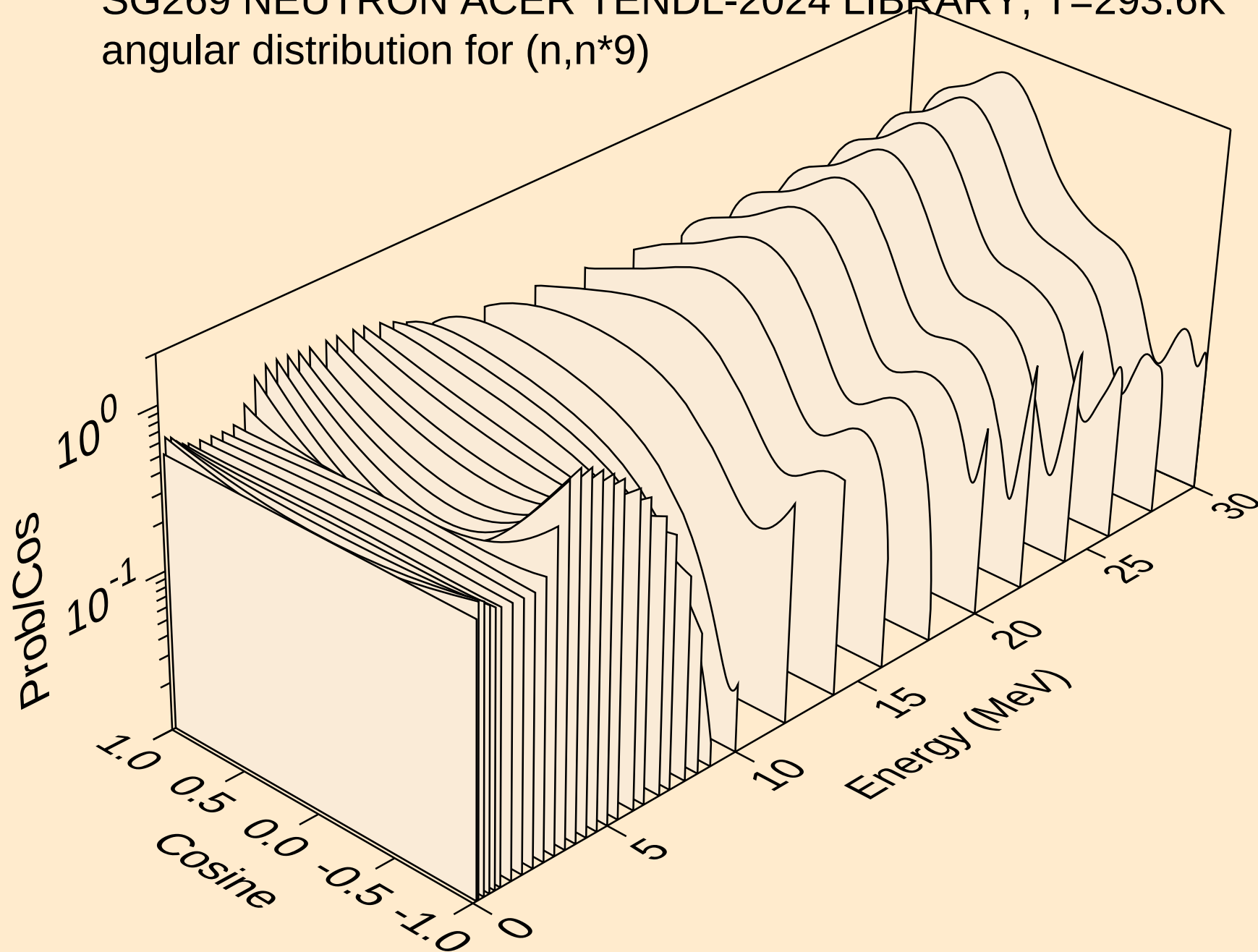
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



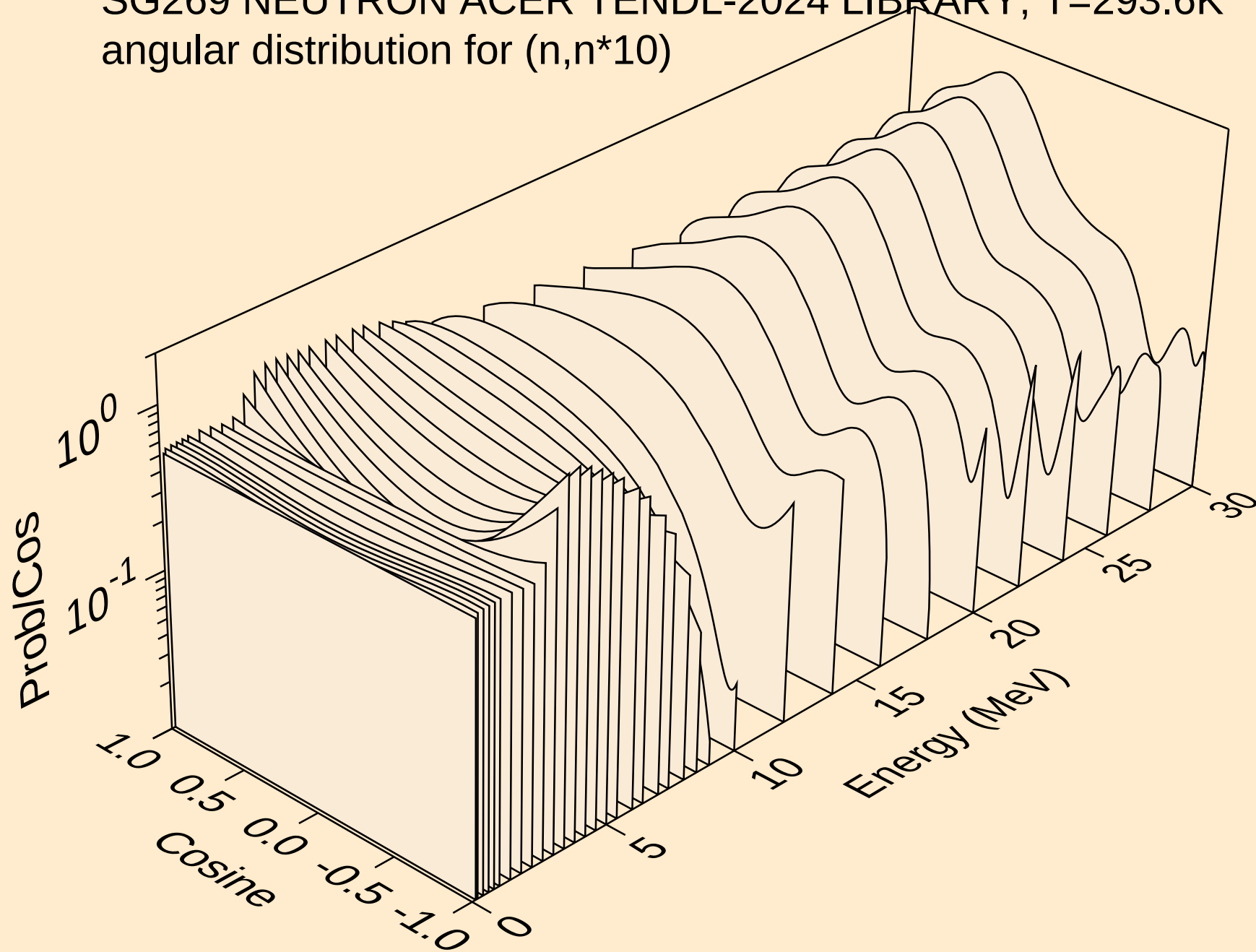
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



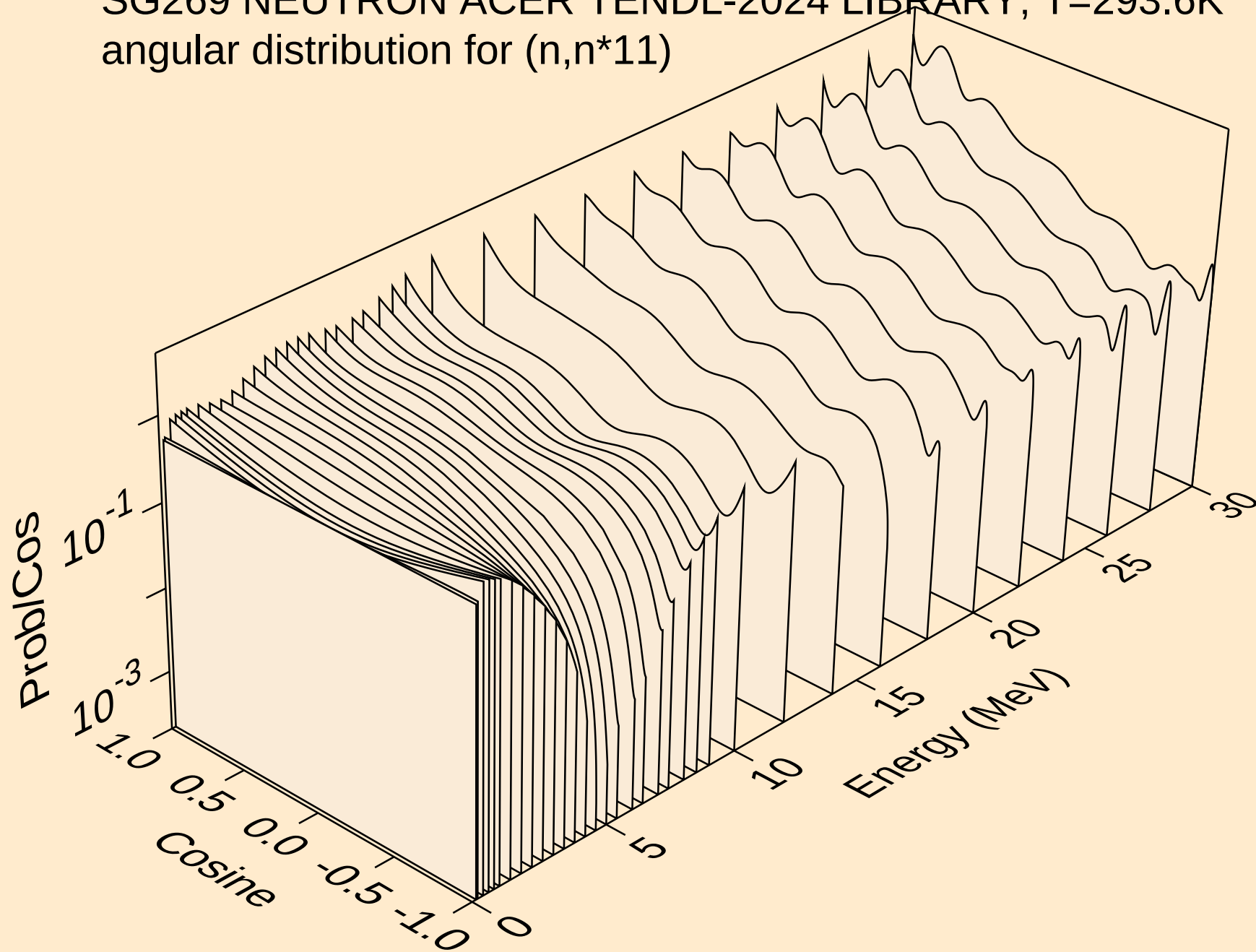
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



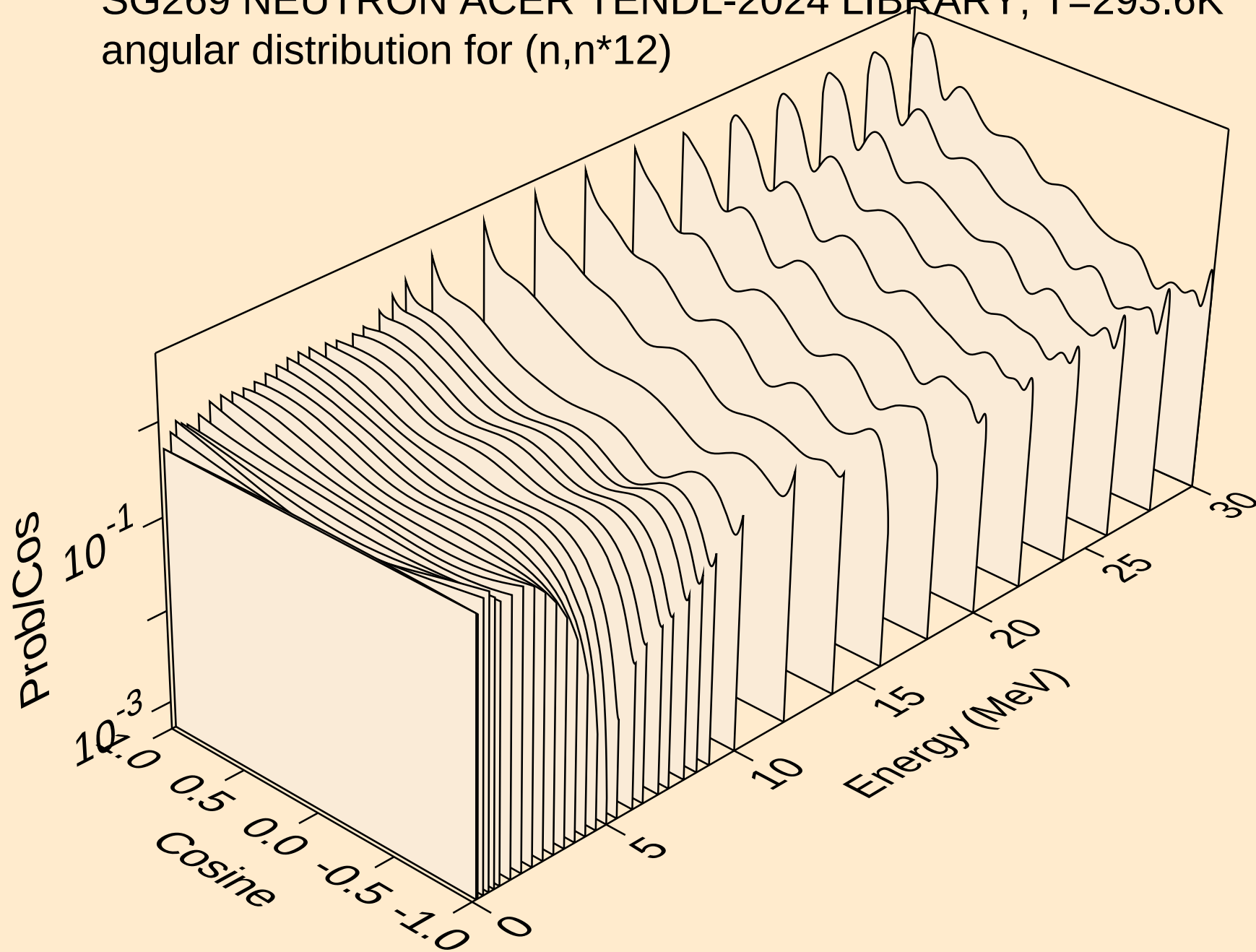
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



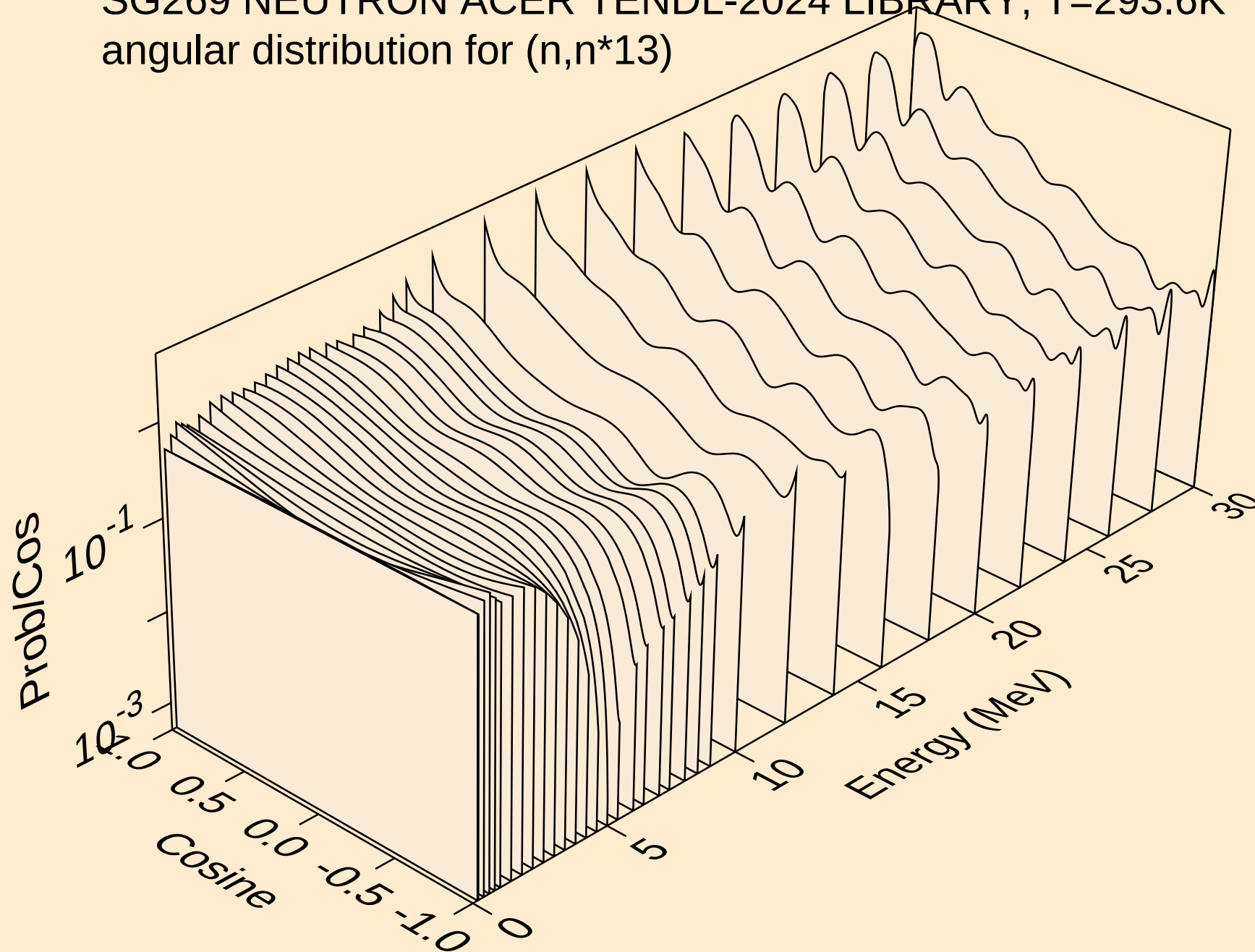
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



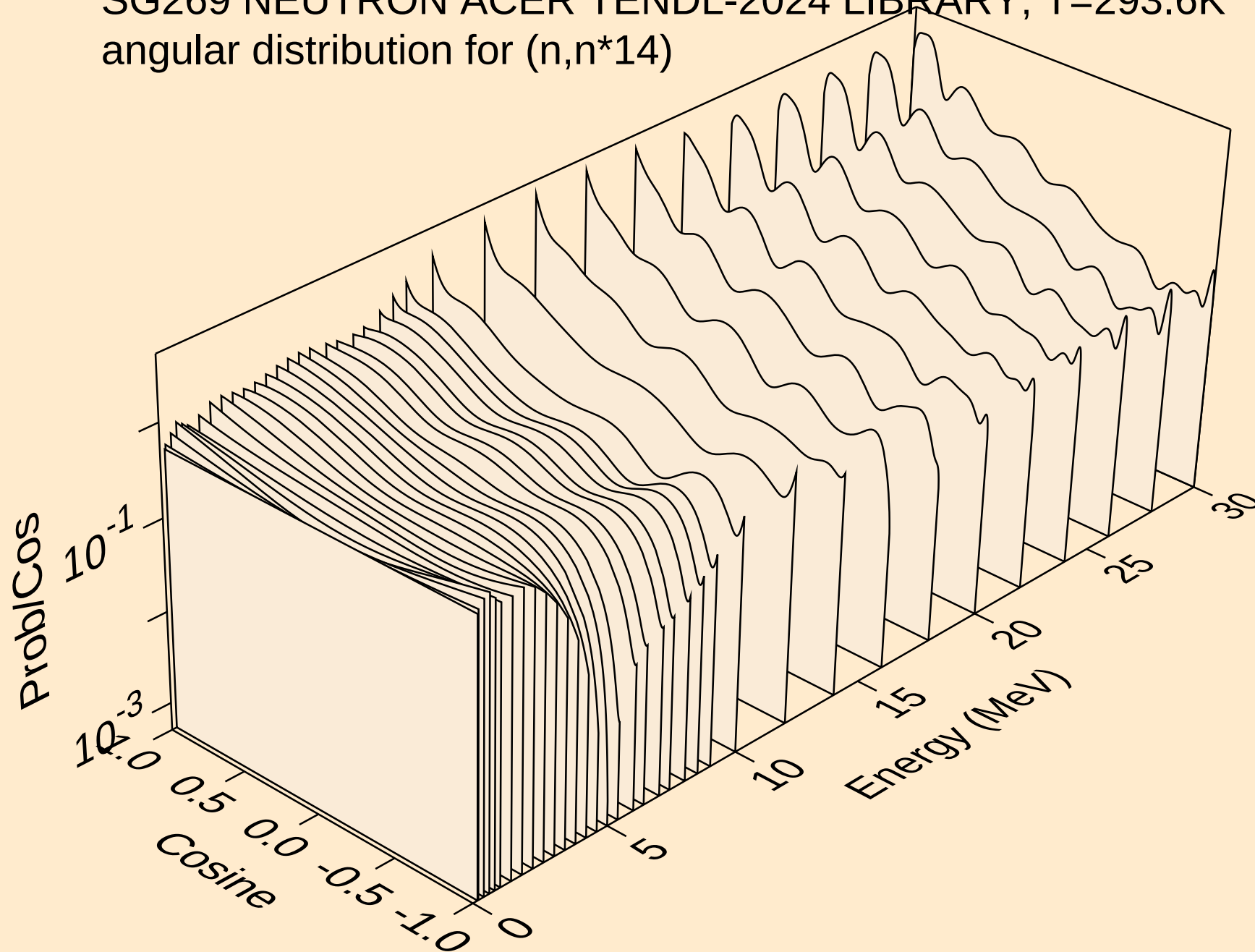
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



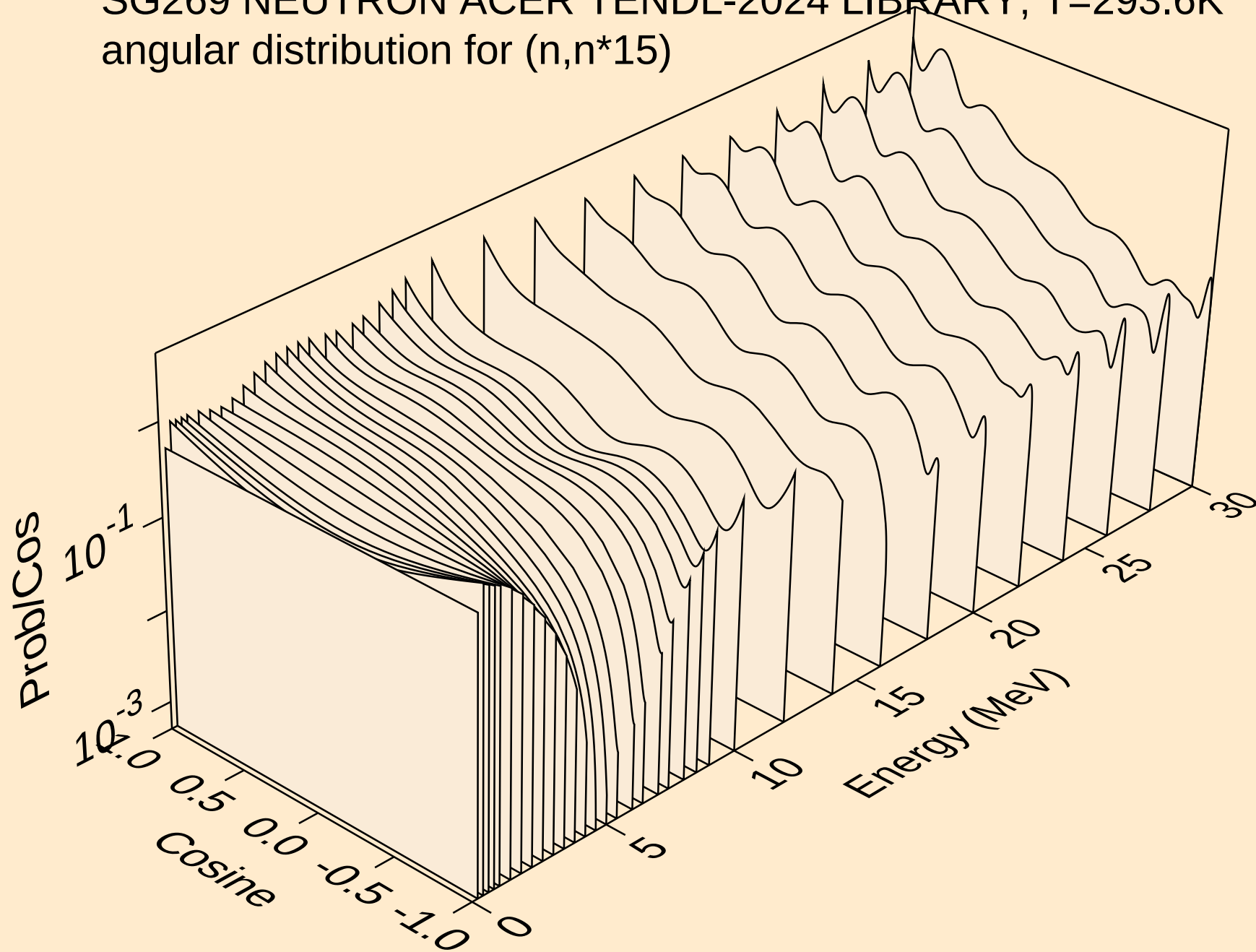
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



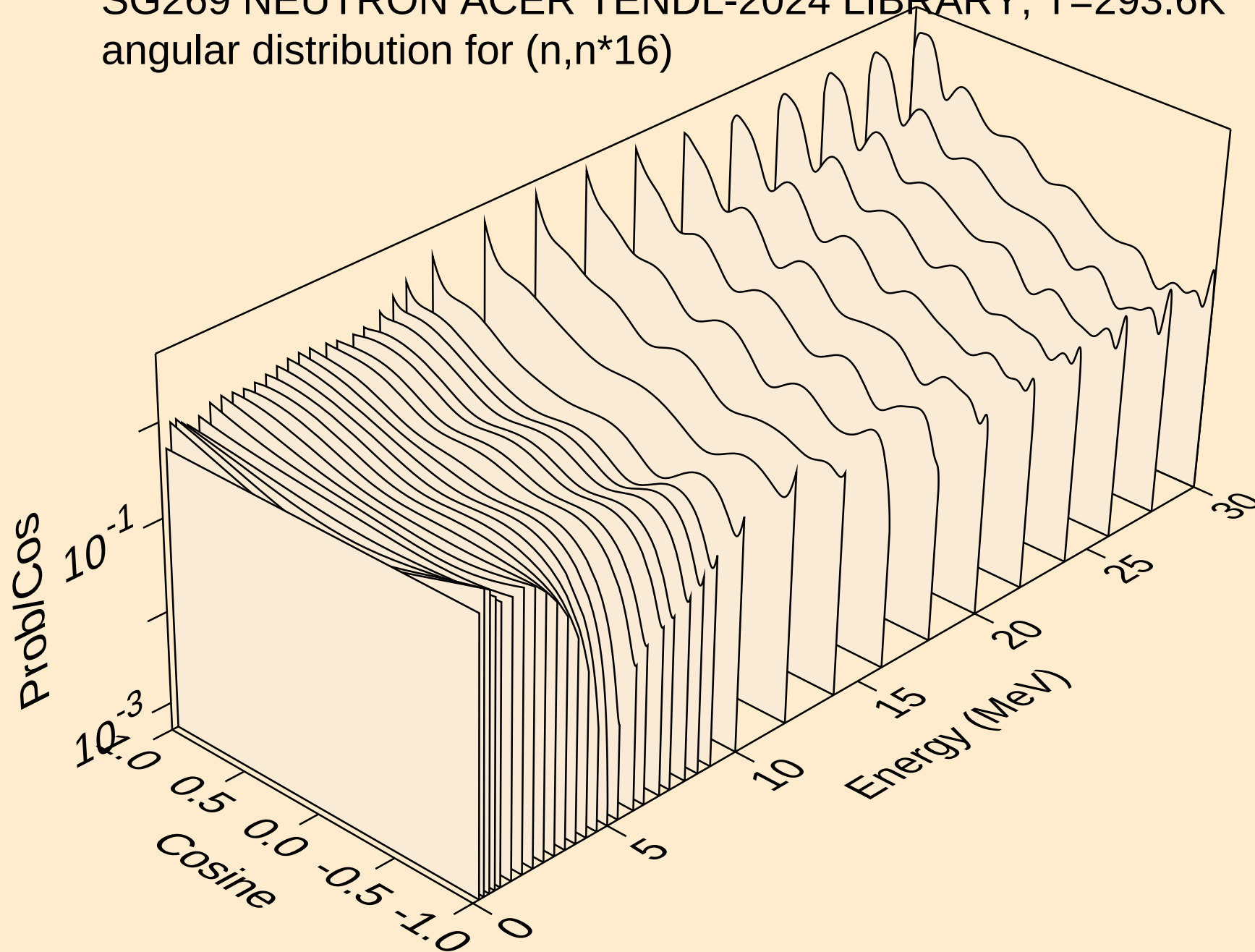
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



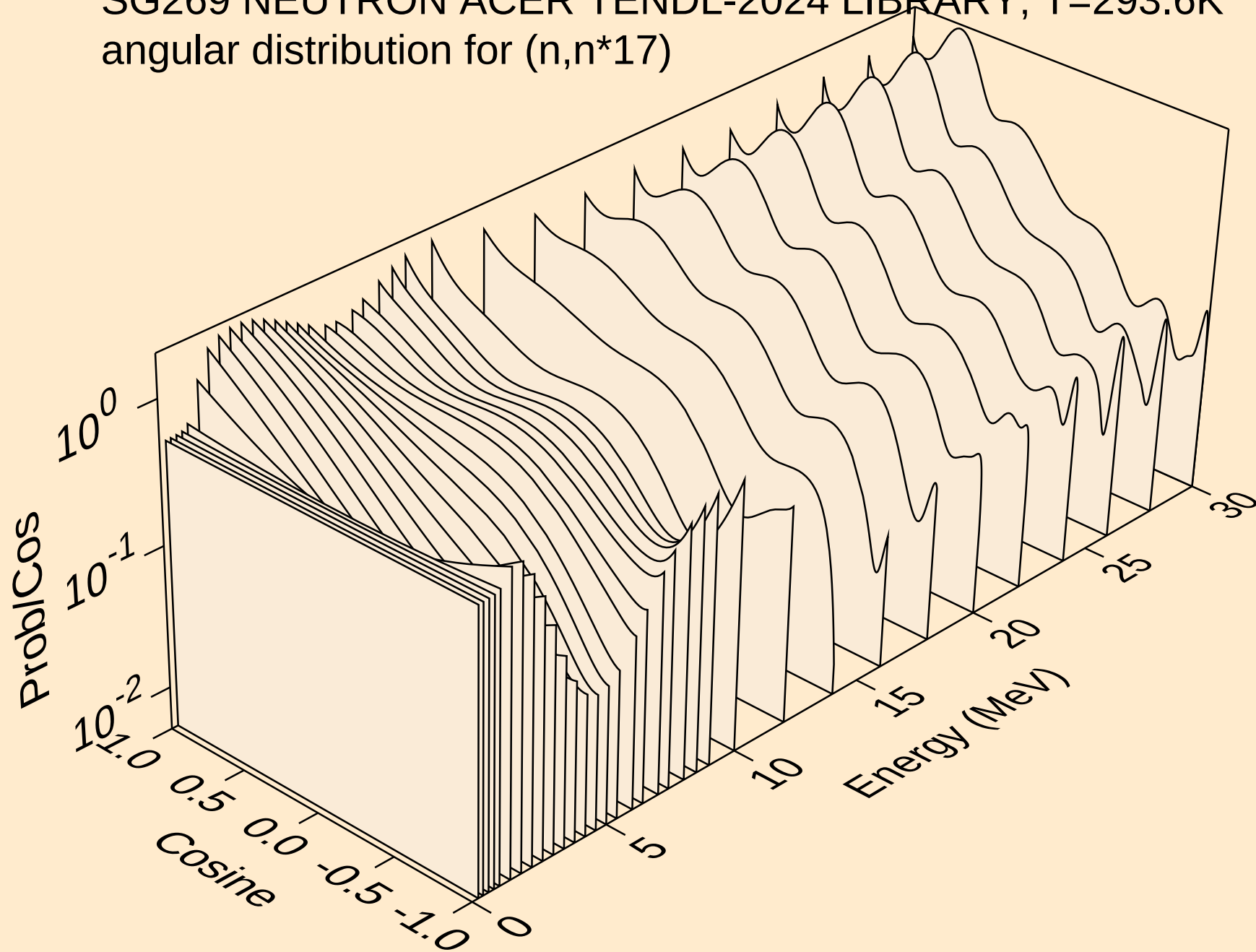
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



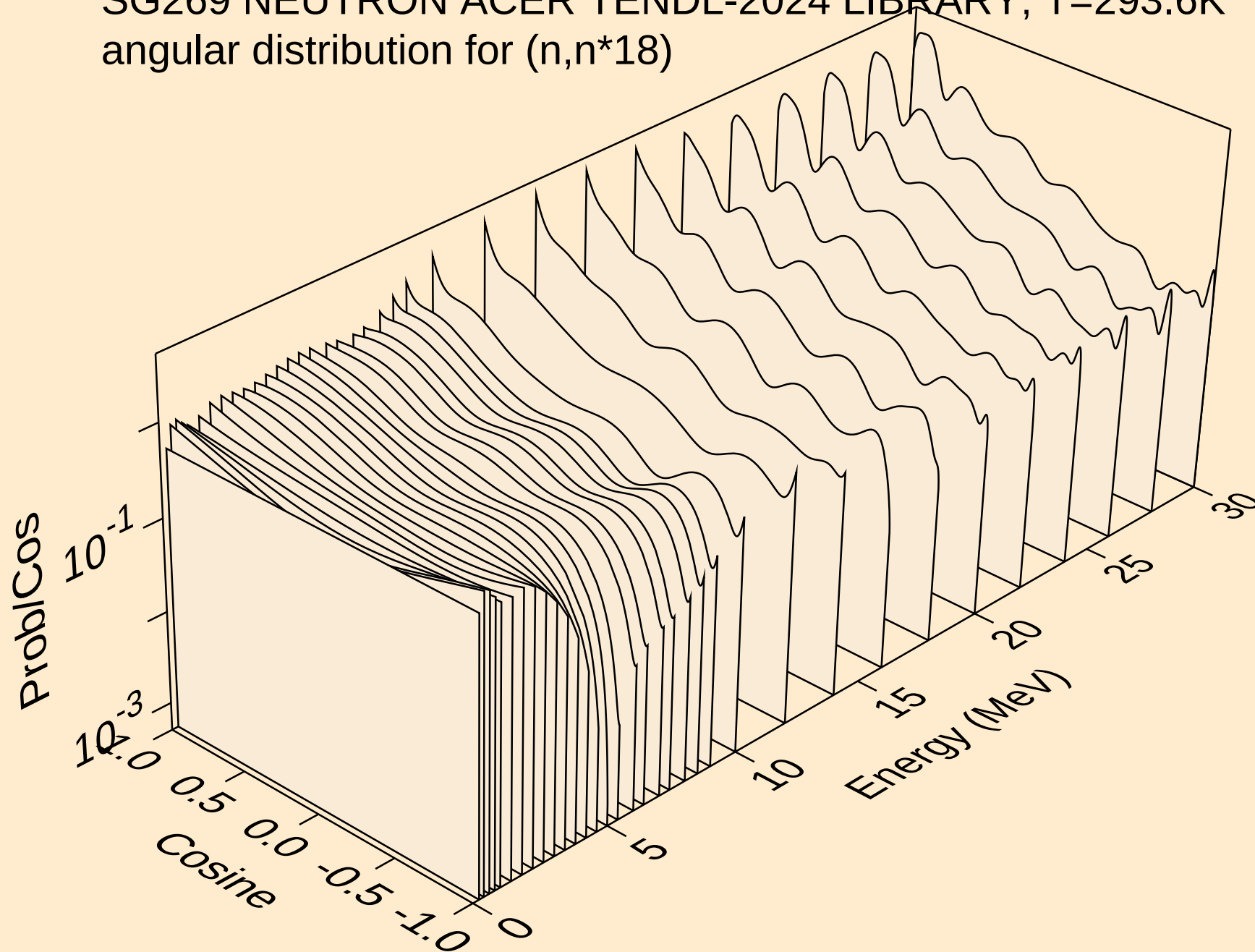
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angular distribution for (n,n*16)



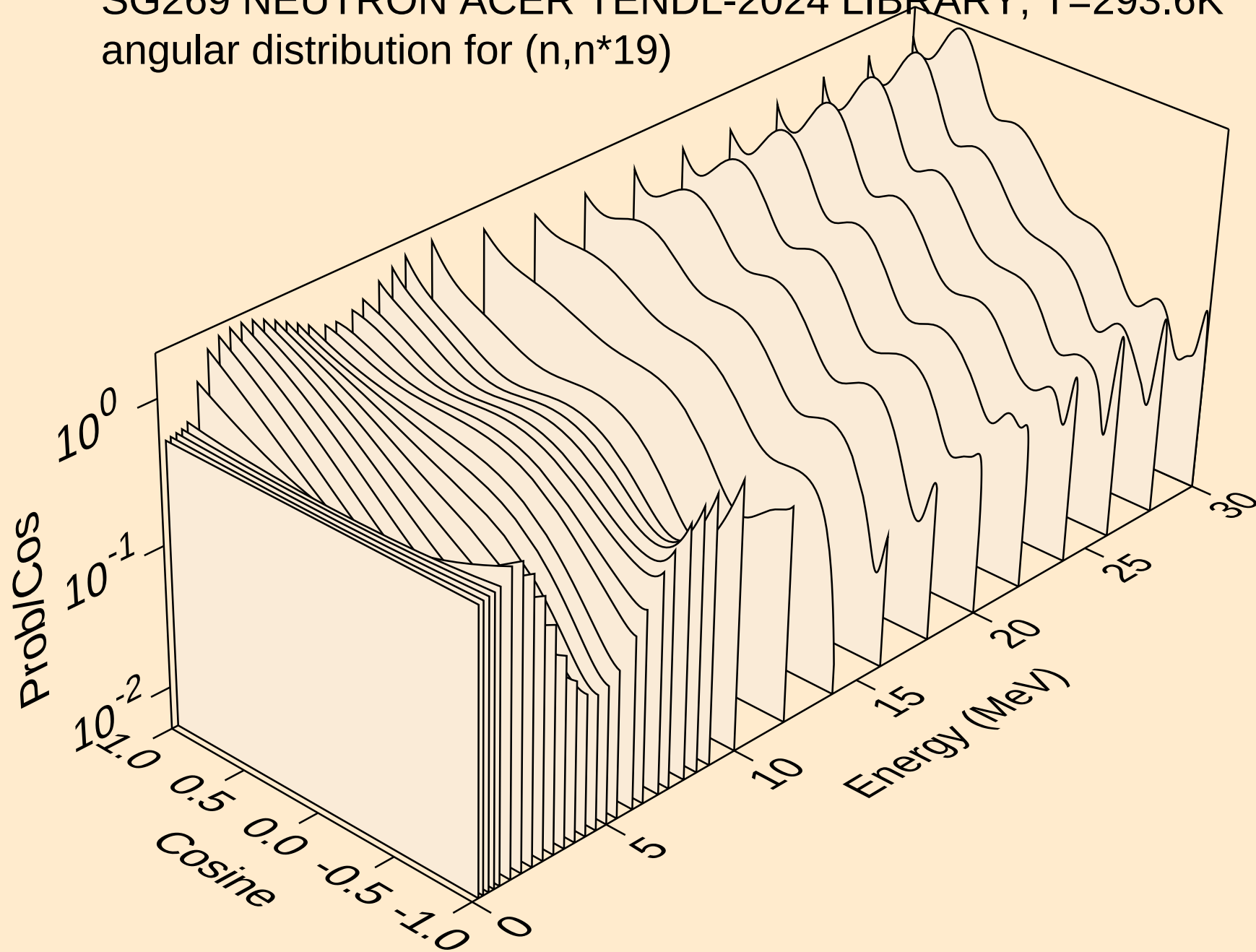
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



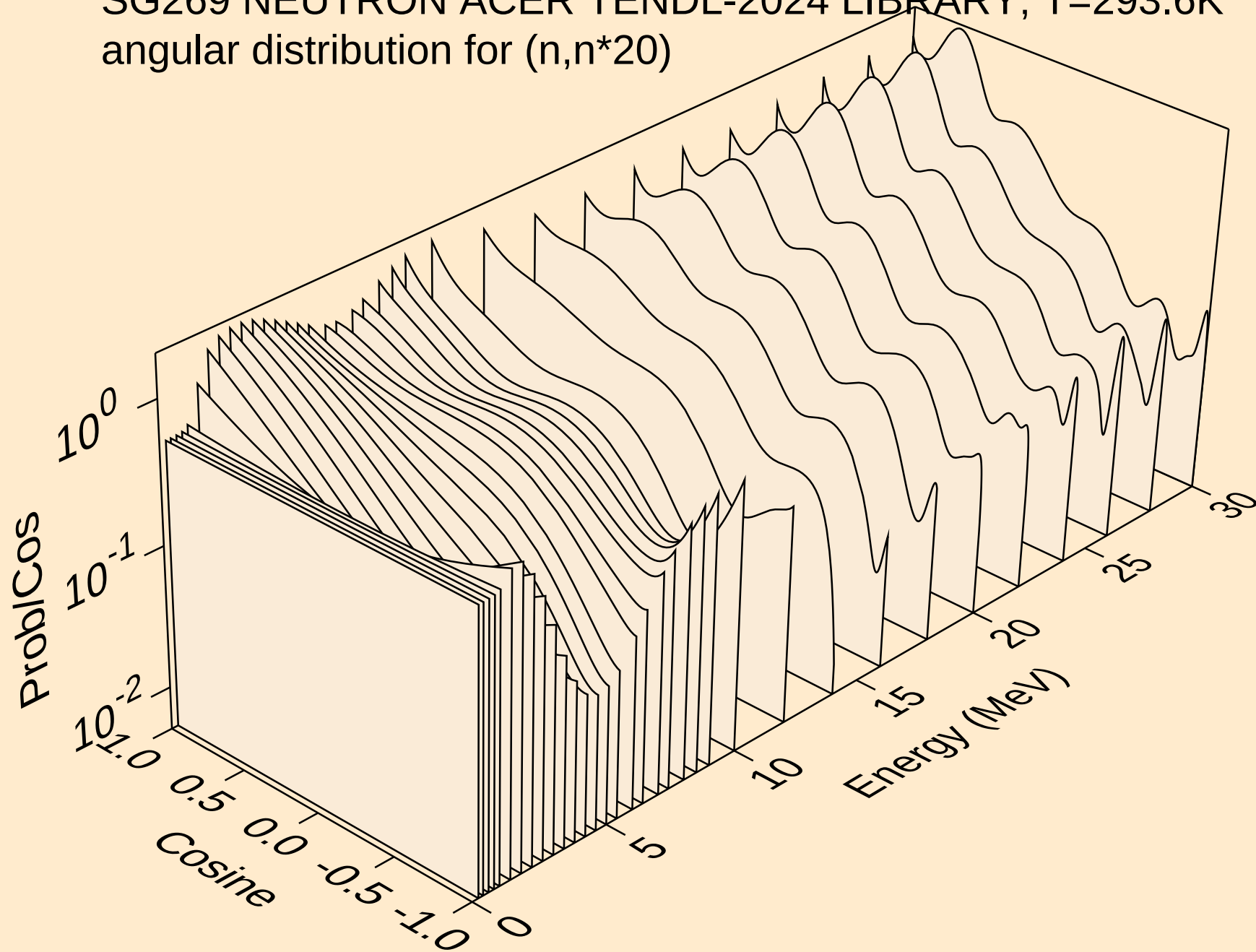
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



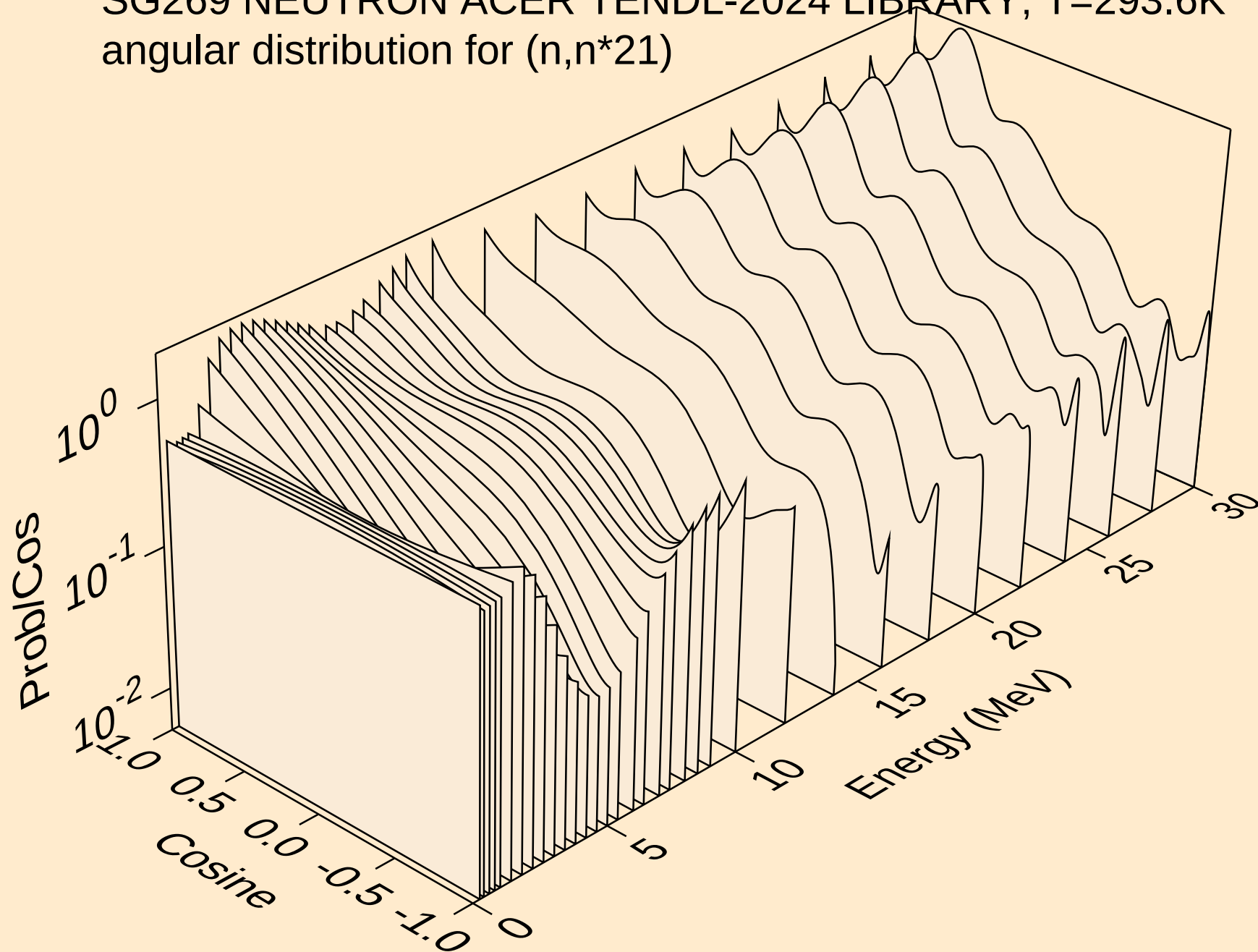
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



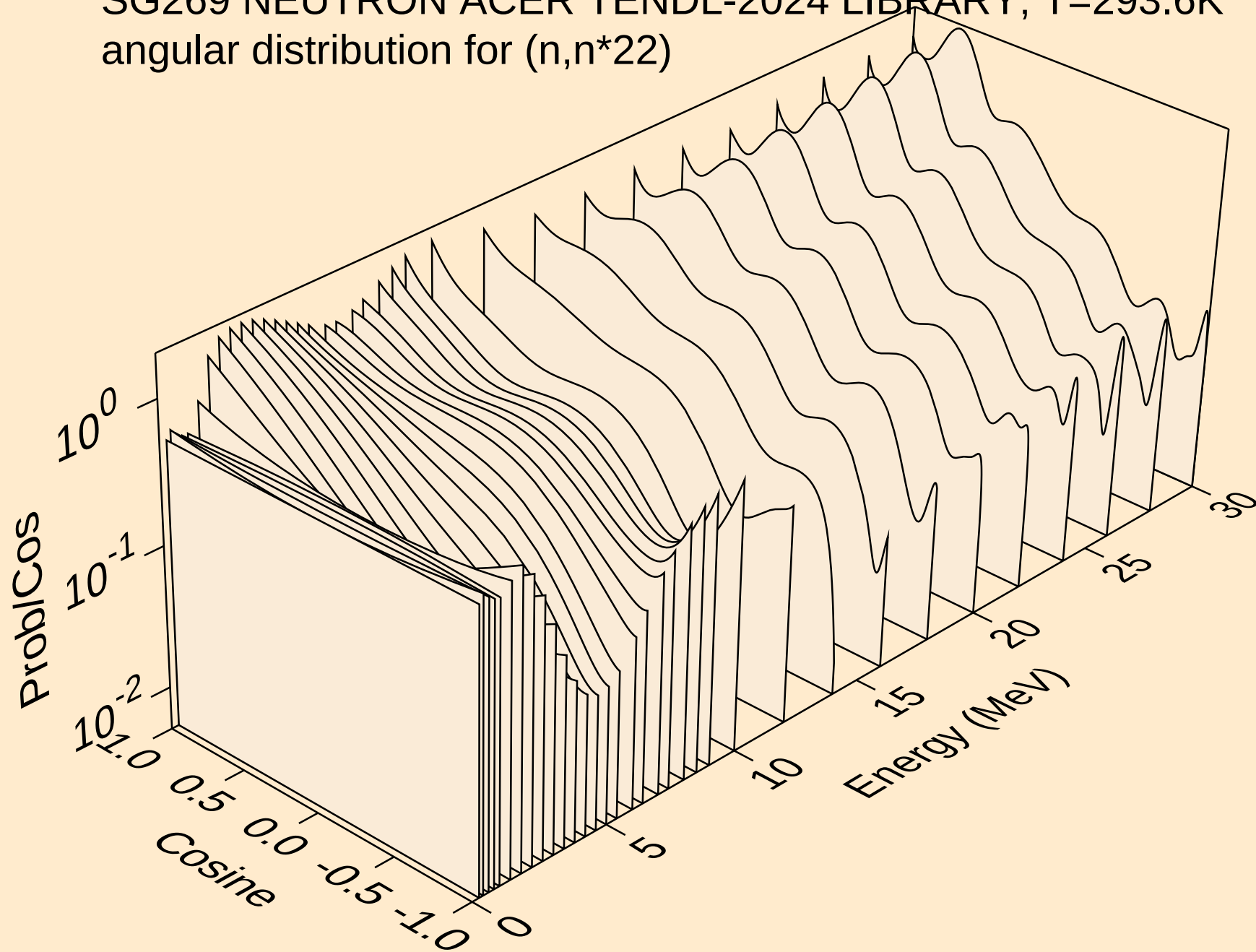
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



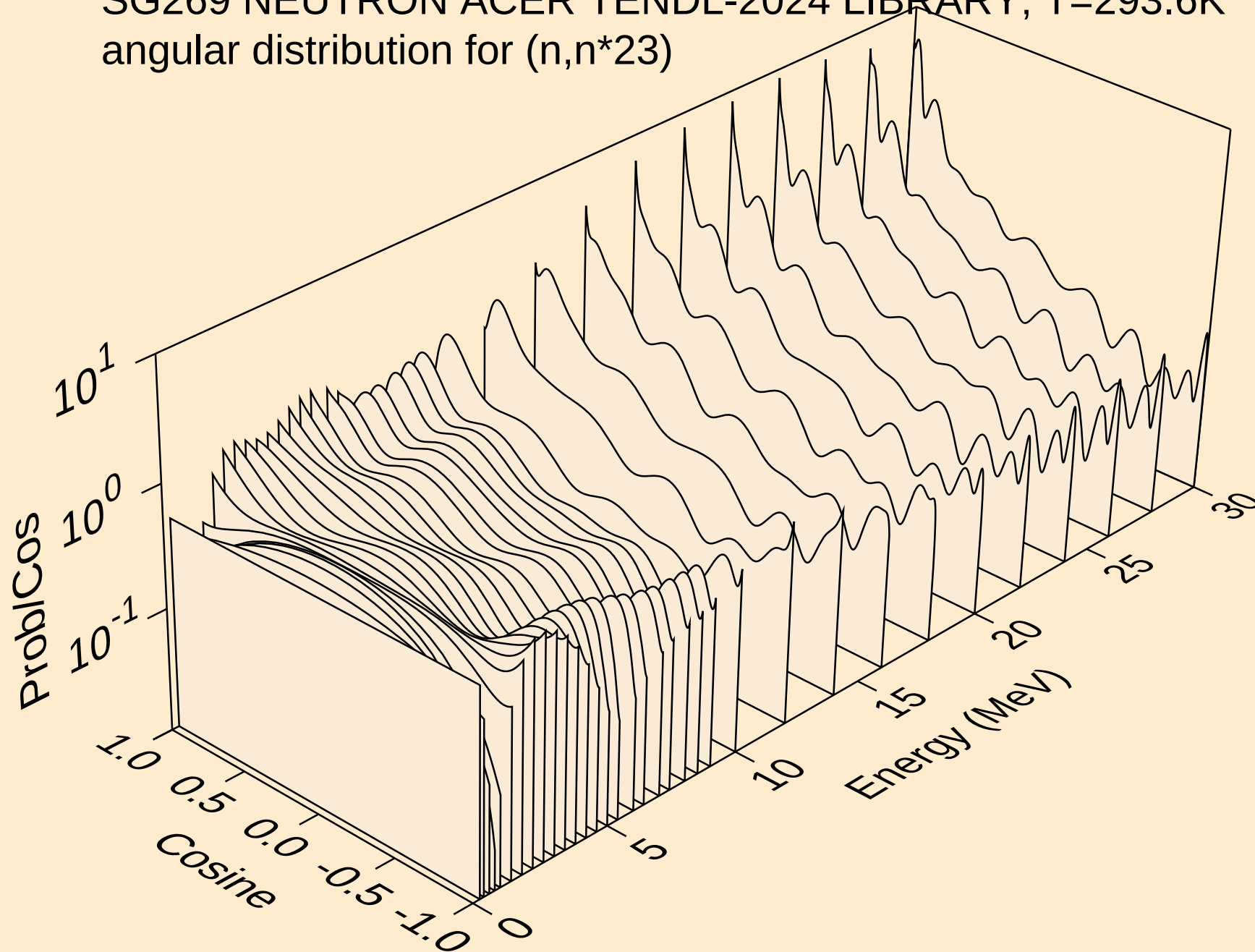
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



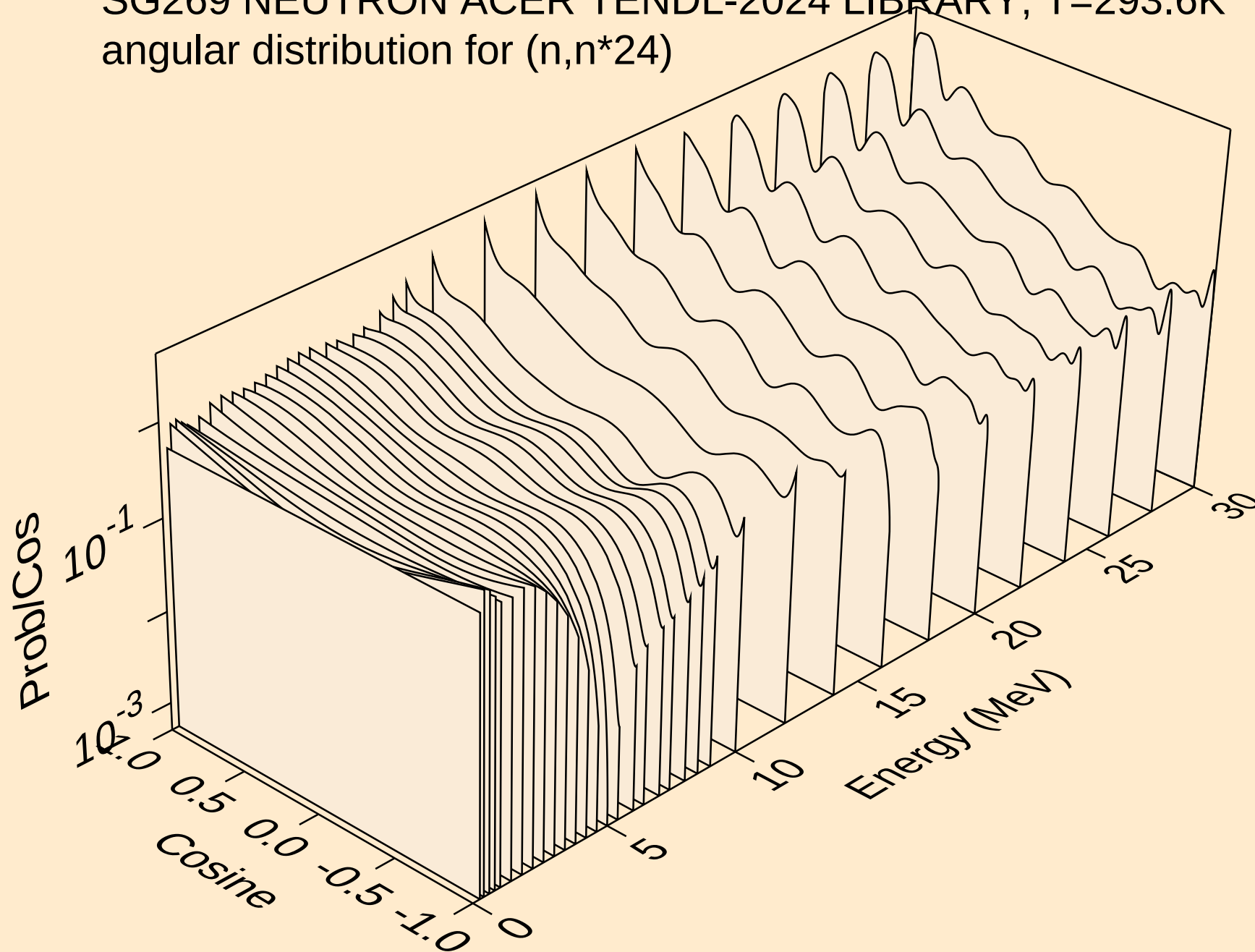
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



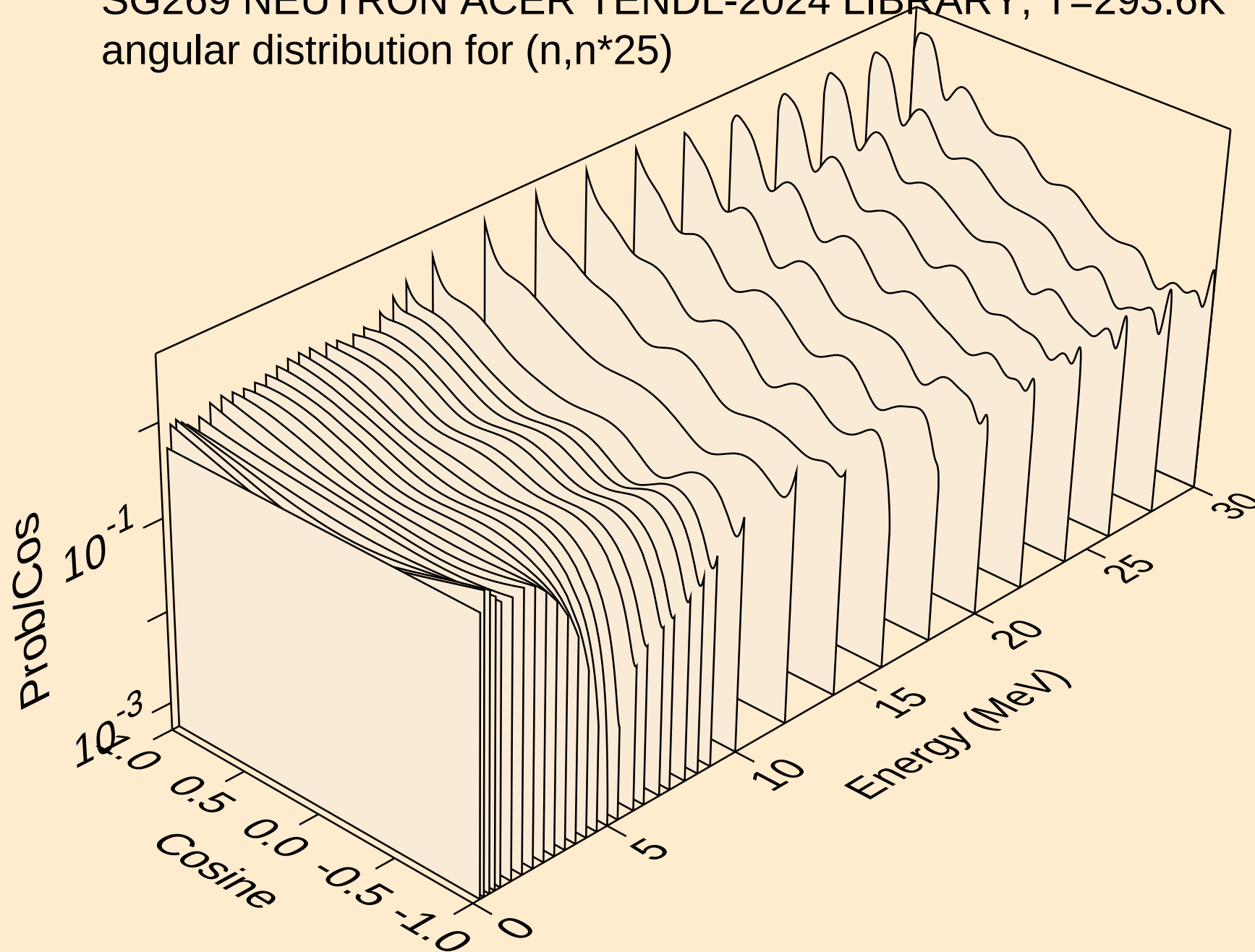
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



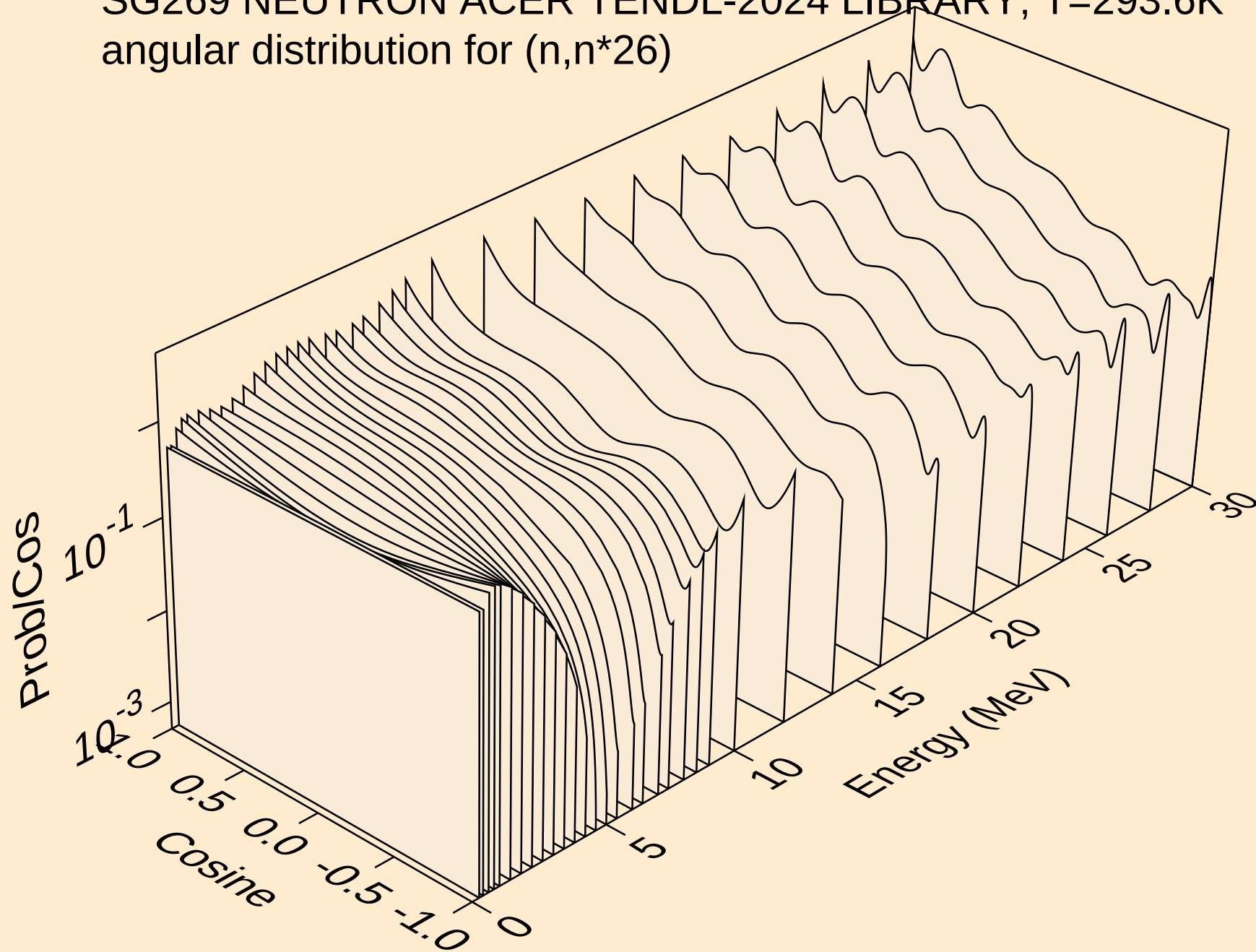
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



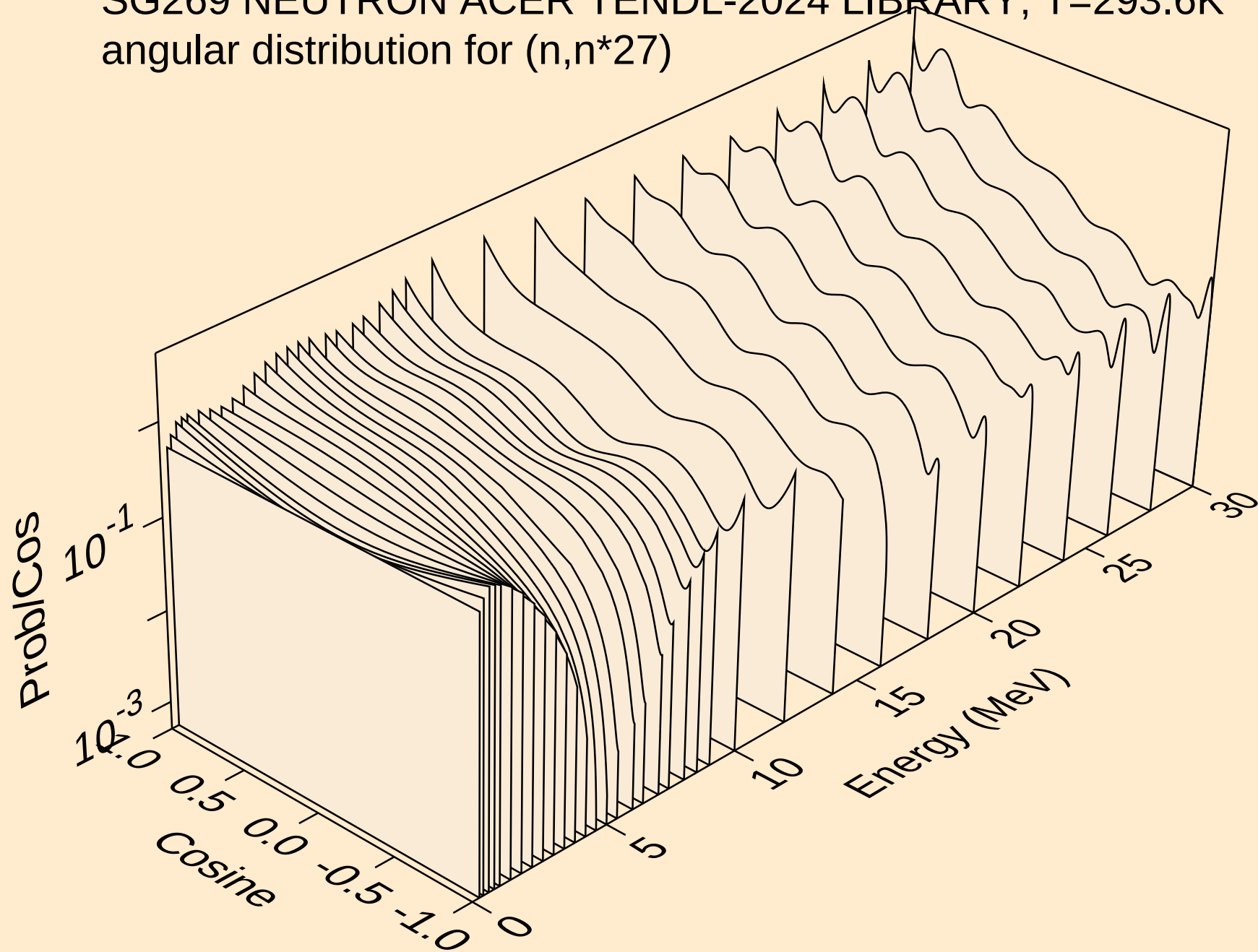
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



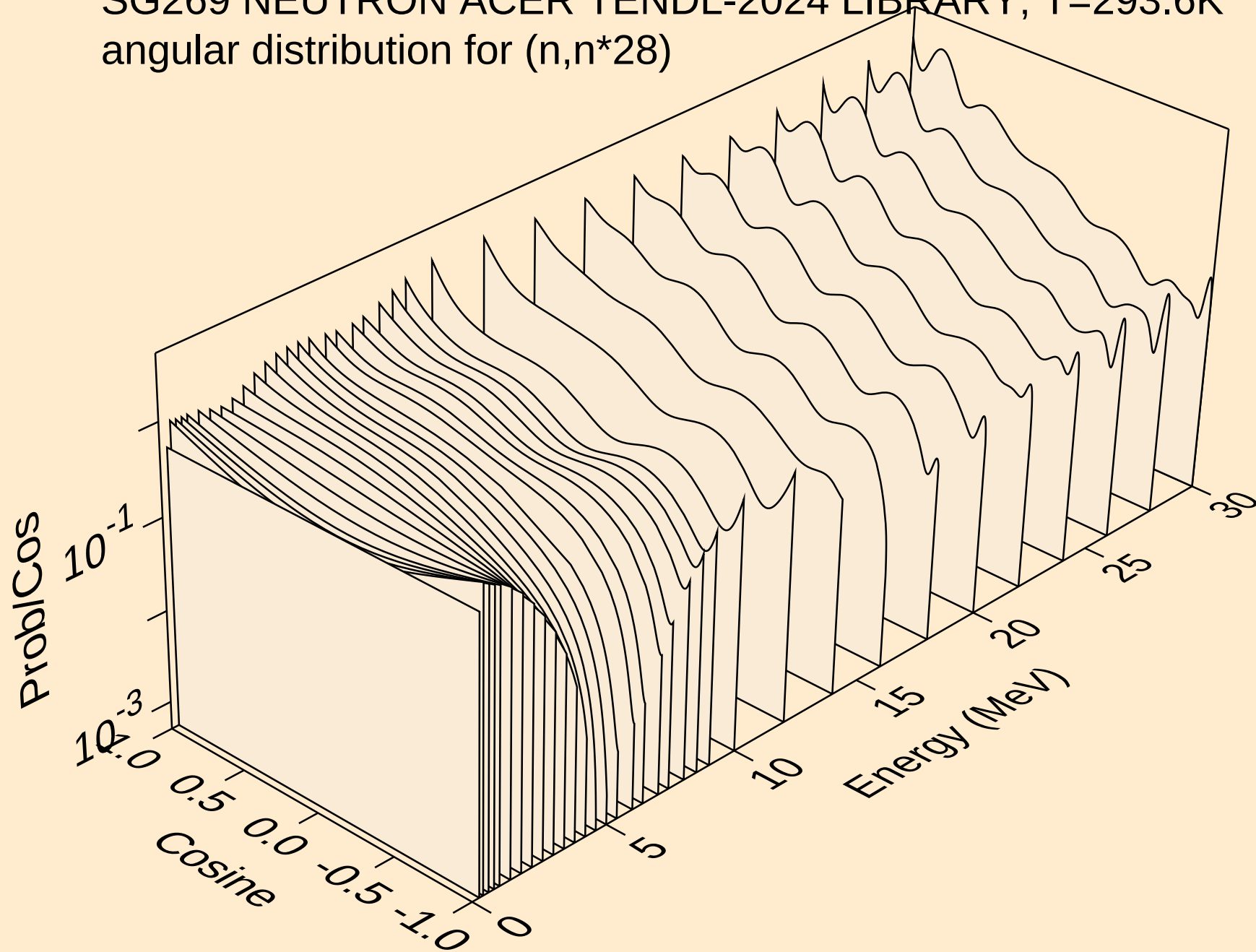
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



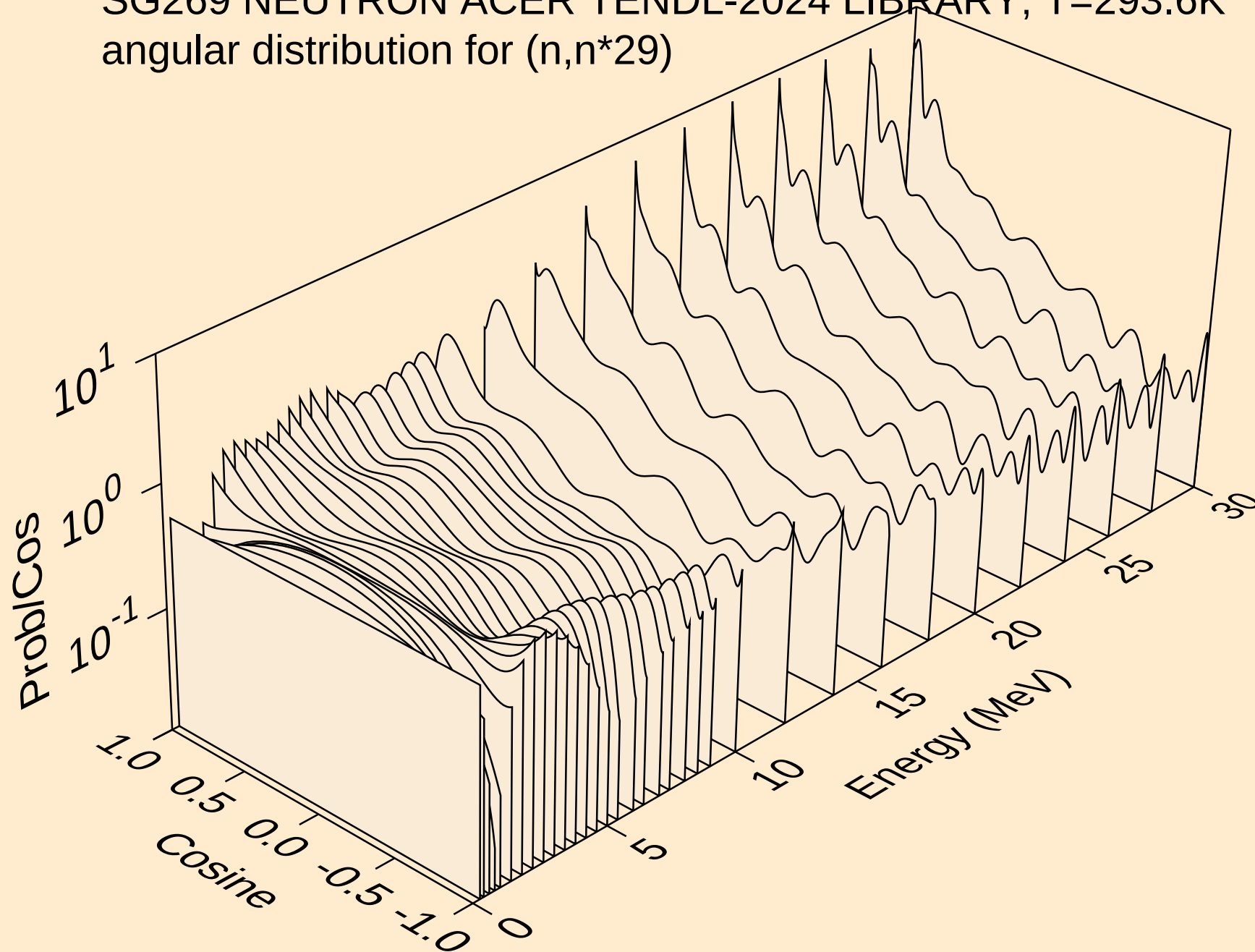
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)

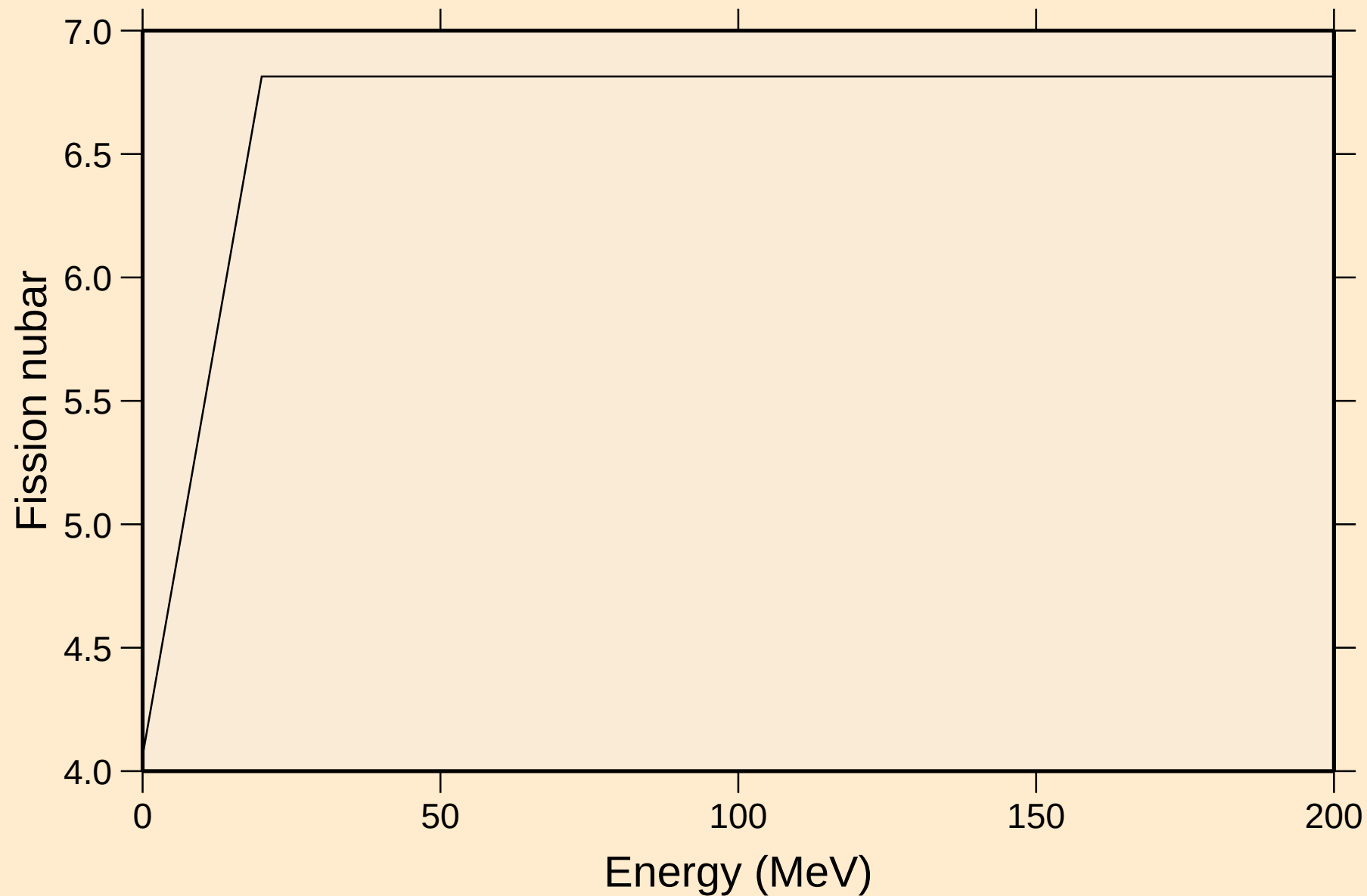


SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)

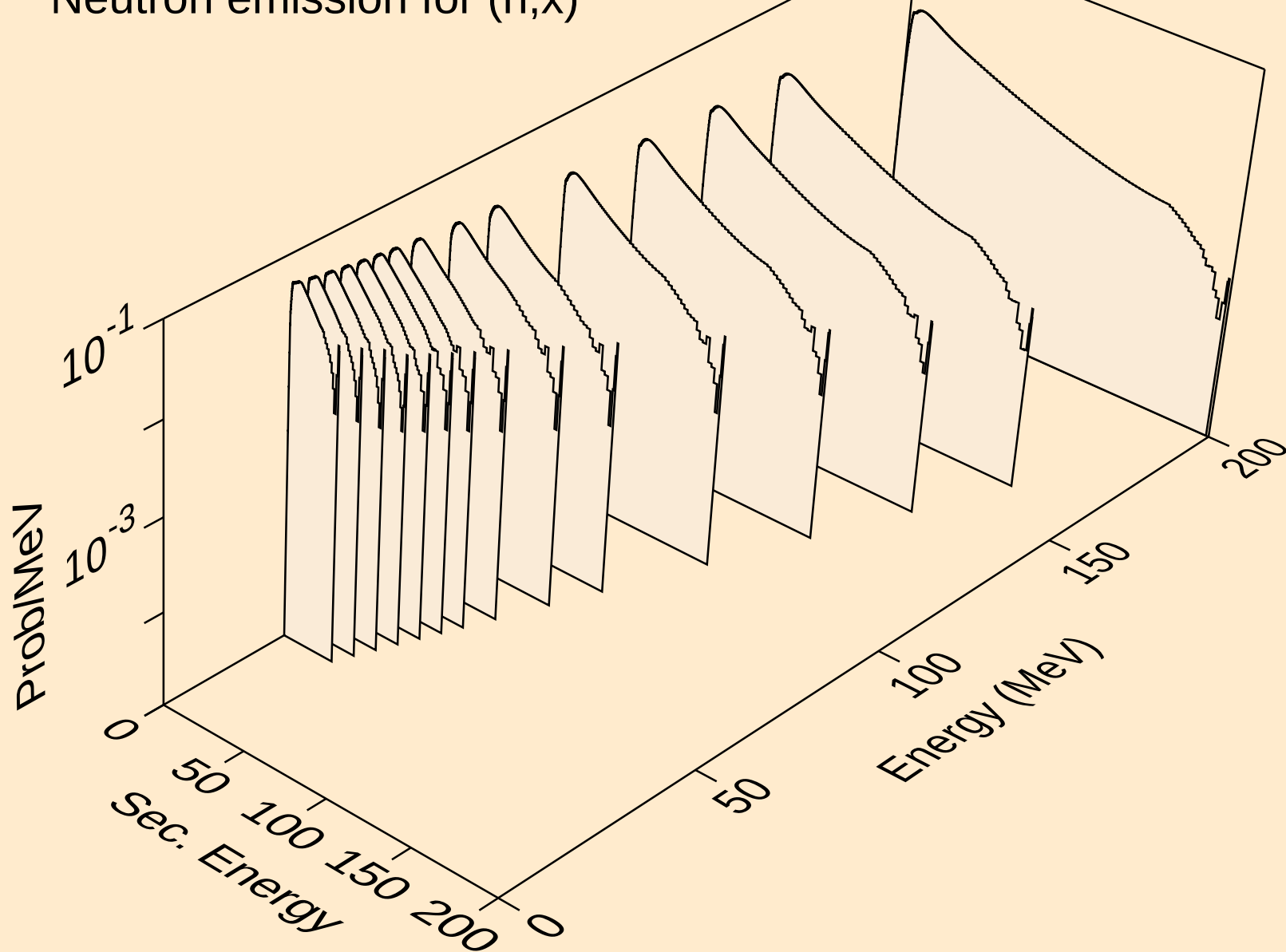


SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

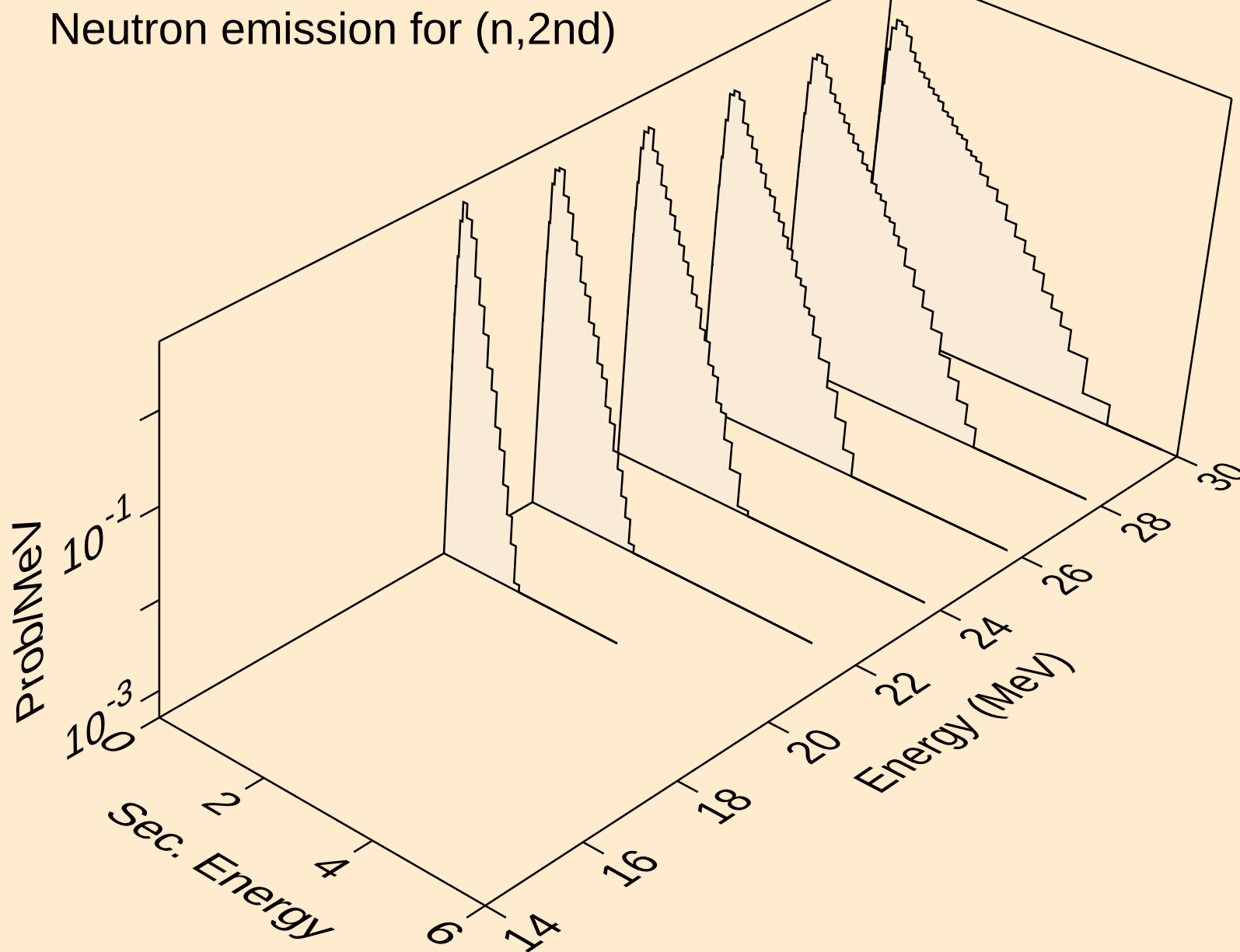
Total fission nubar



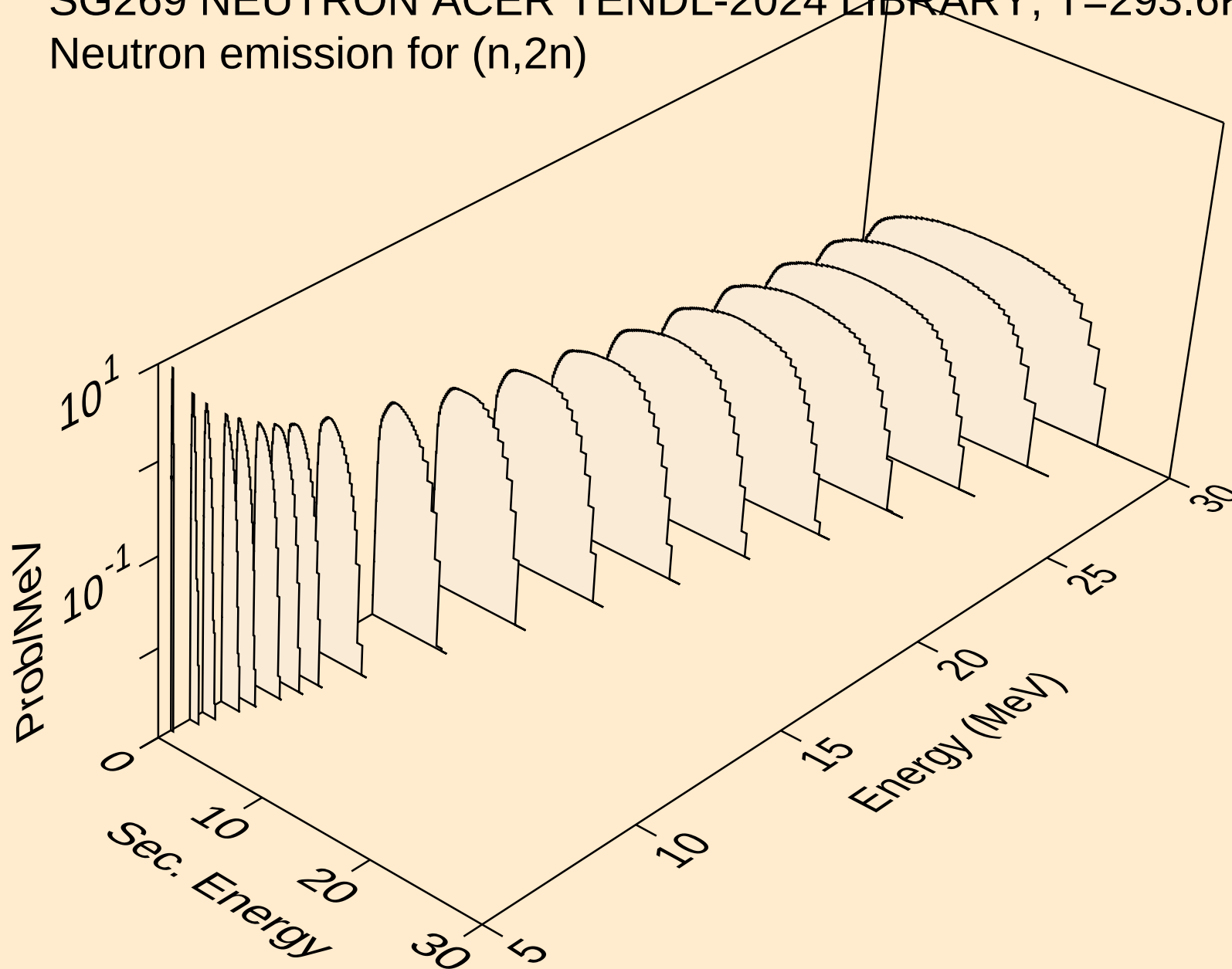
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



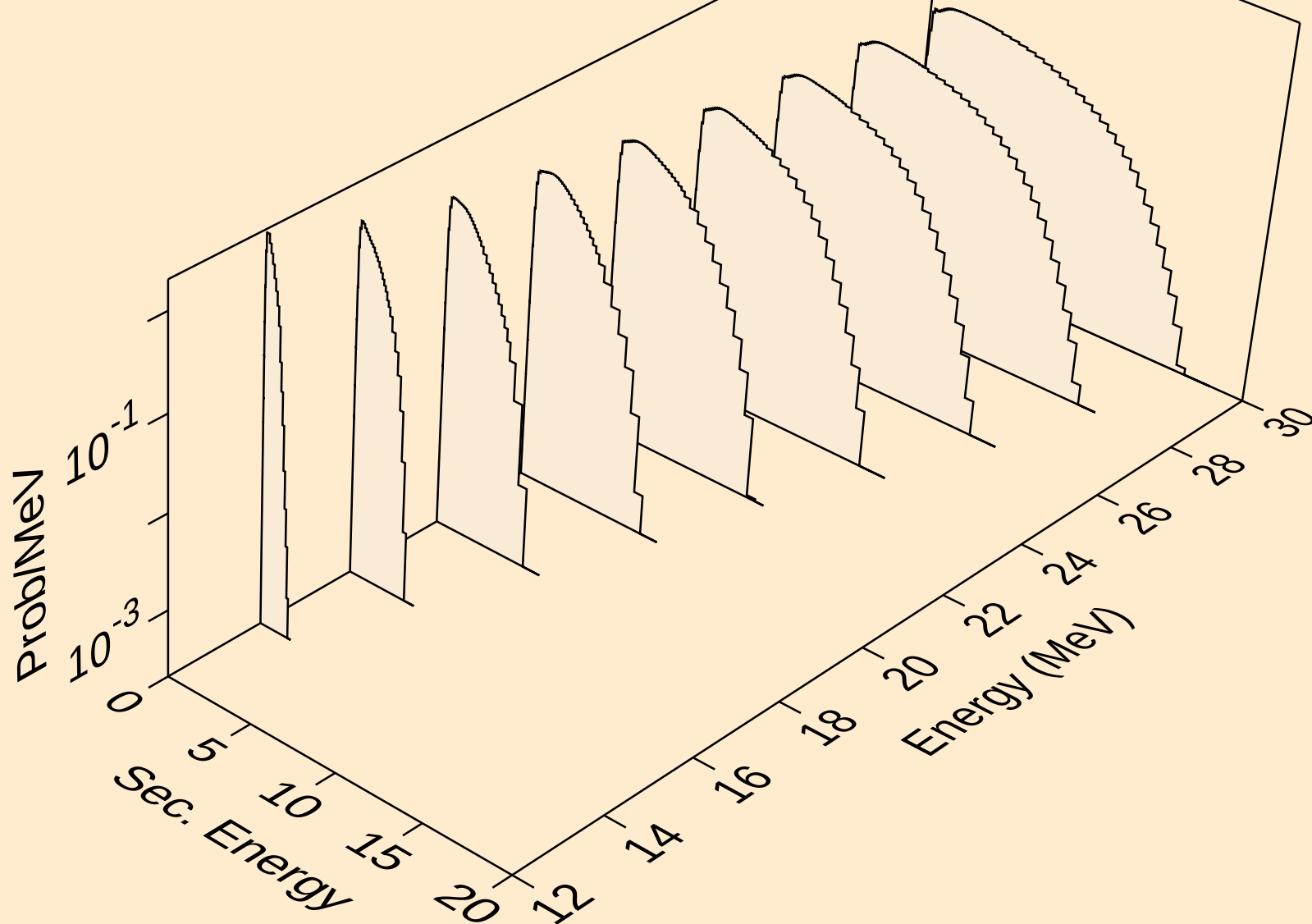
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



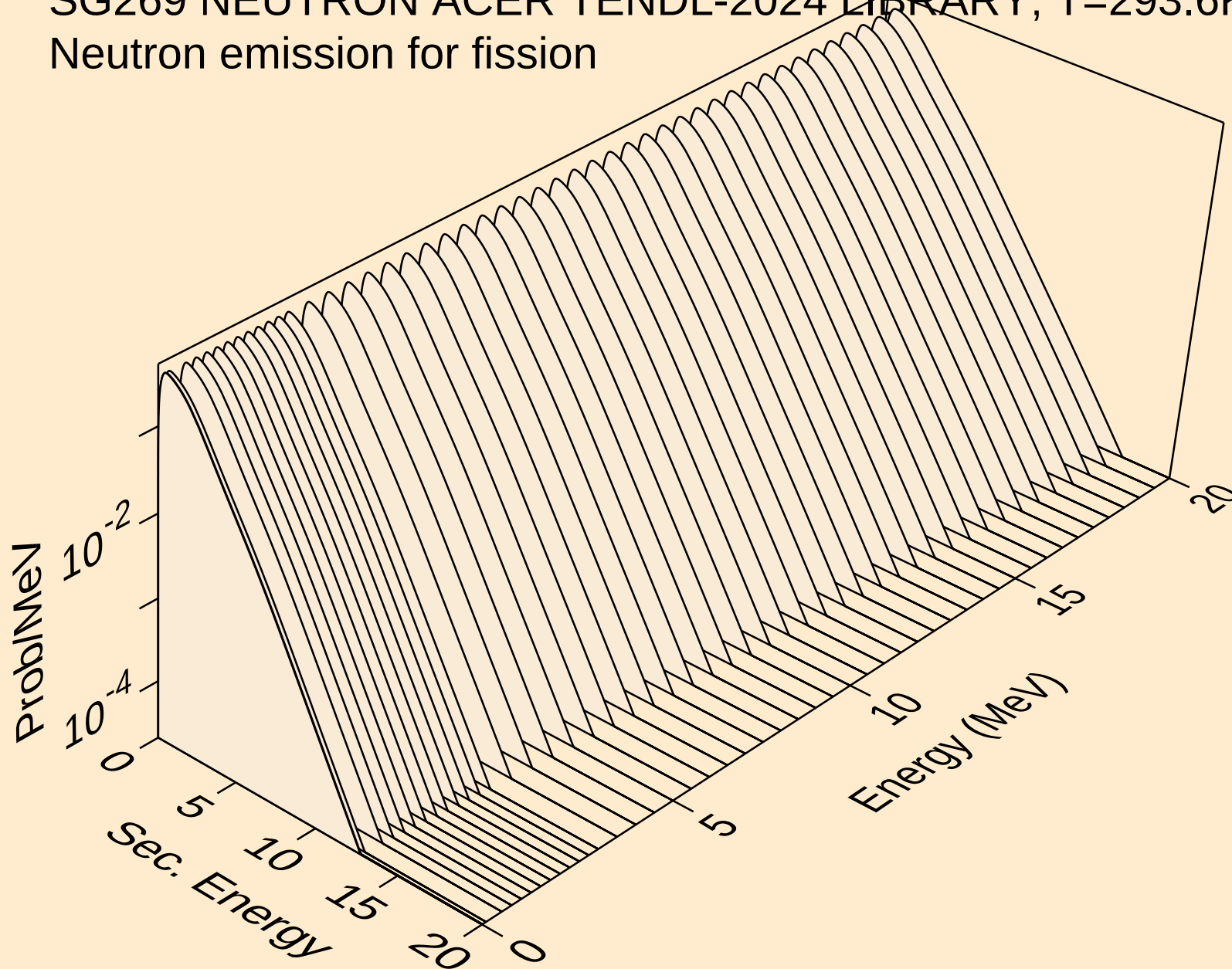
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



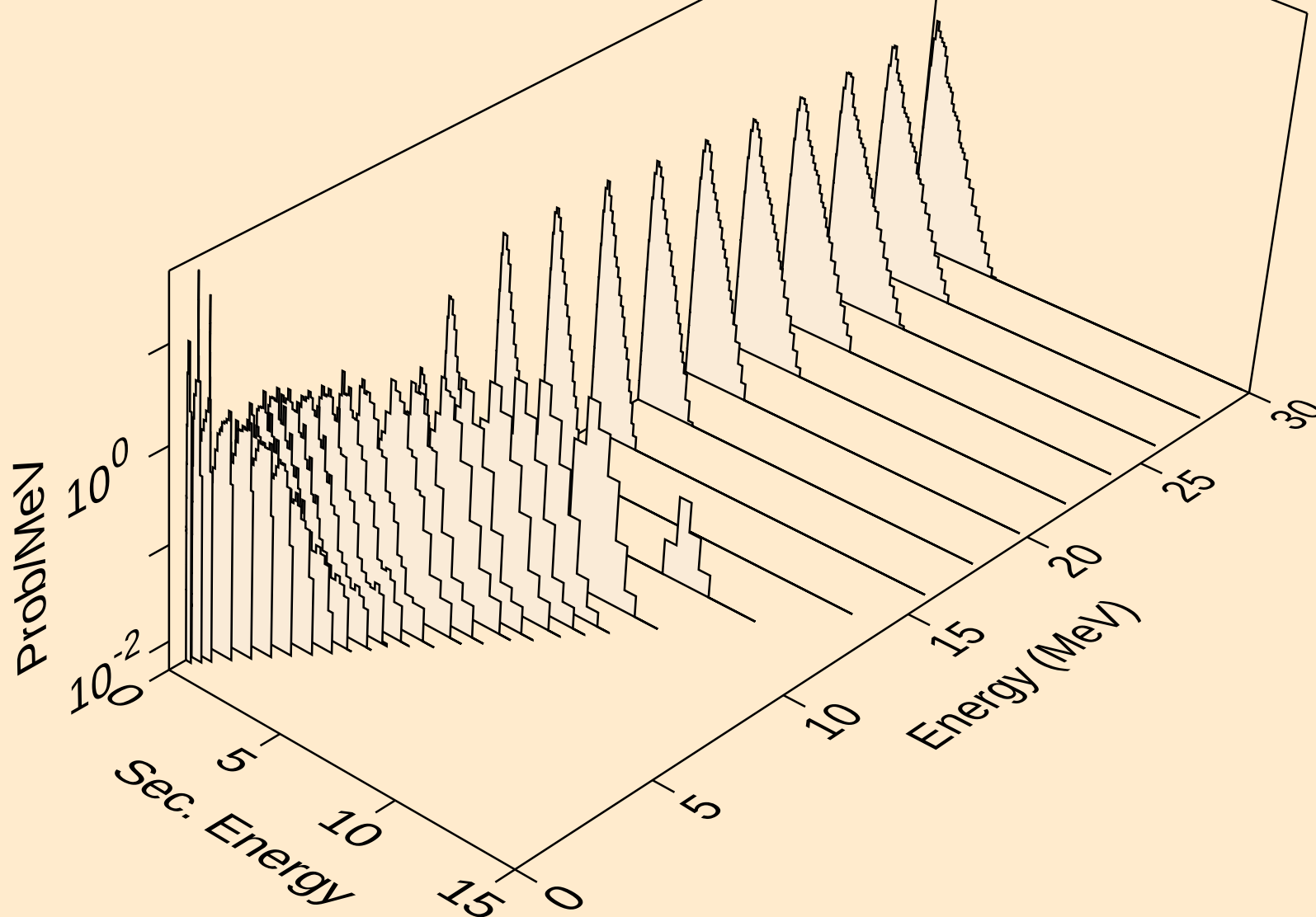
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



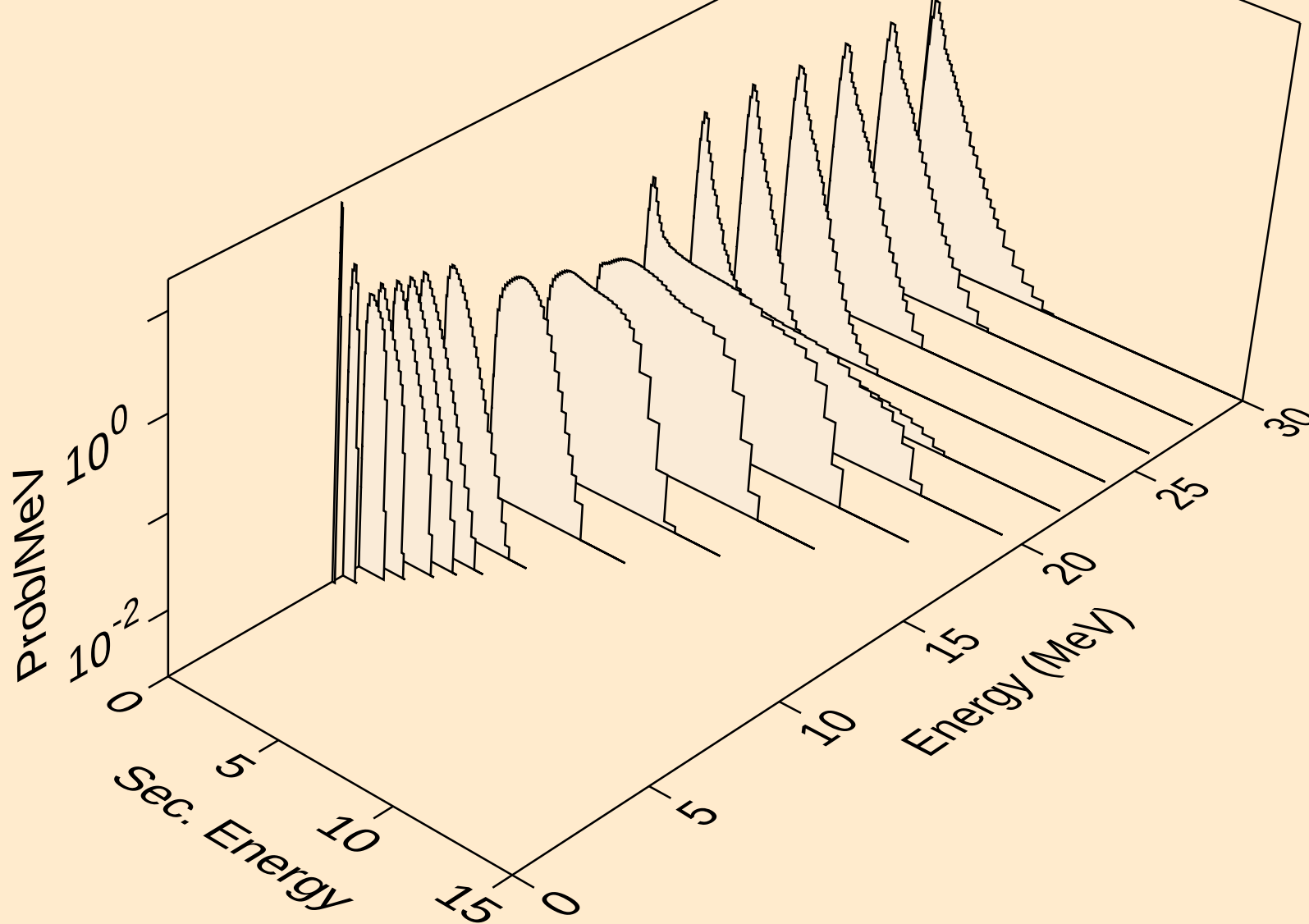
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



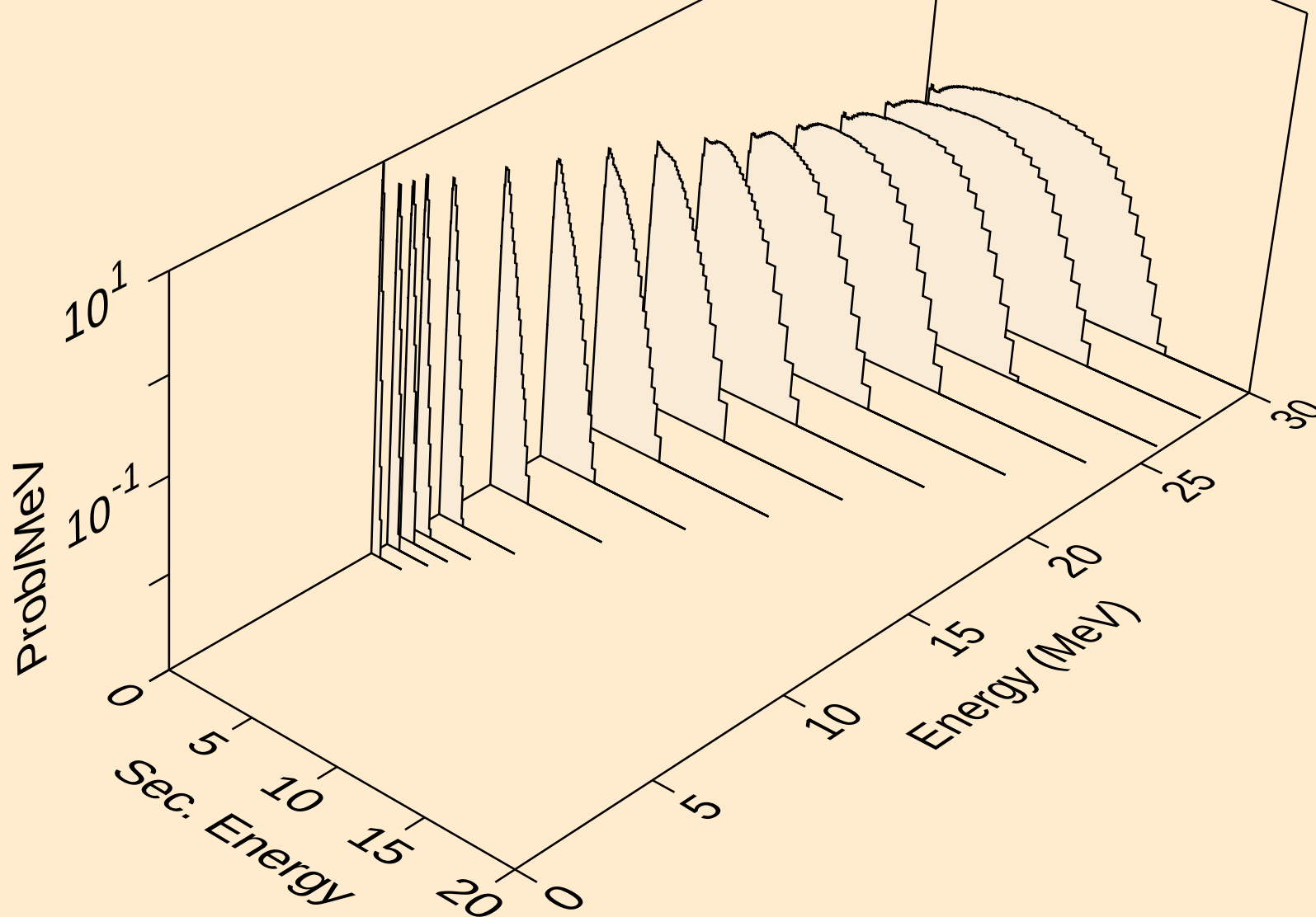
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



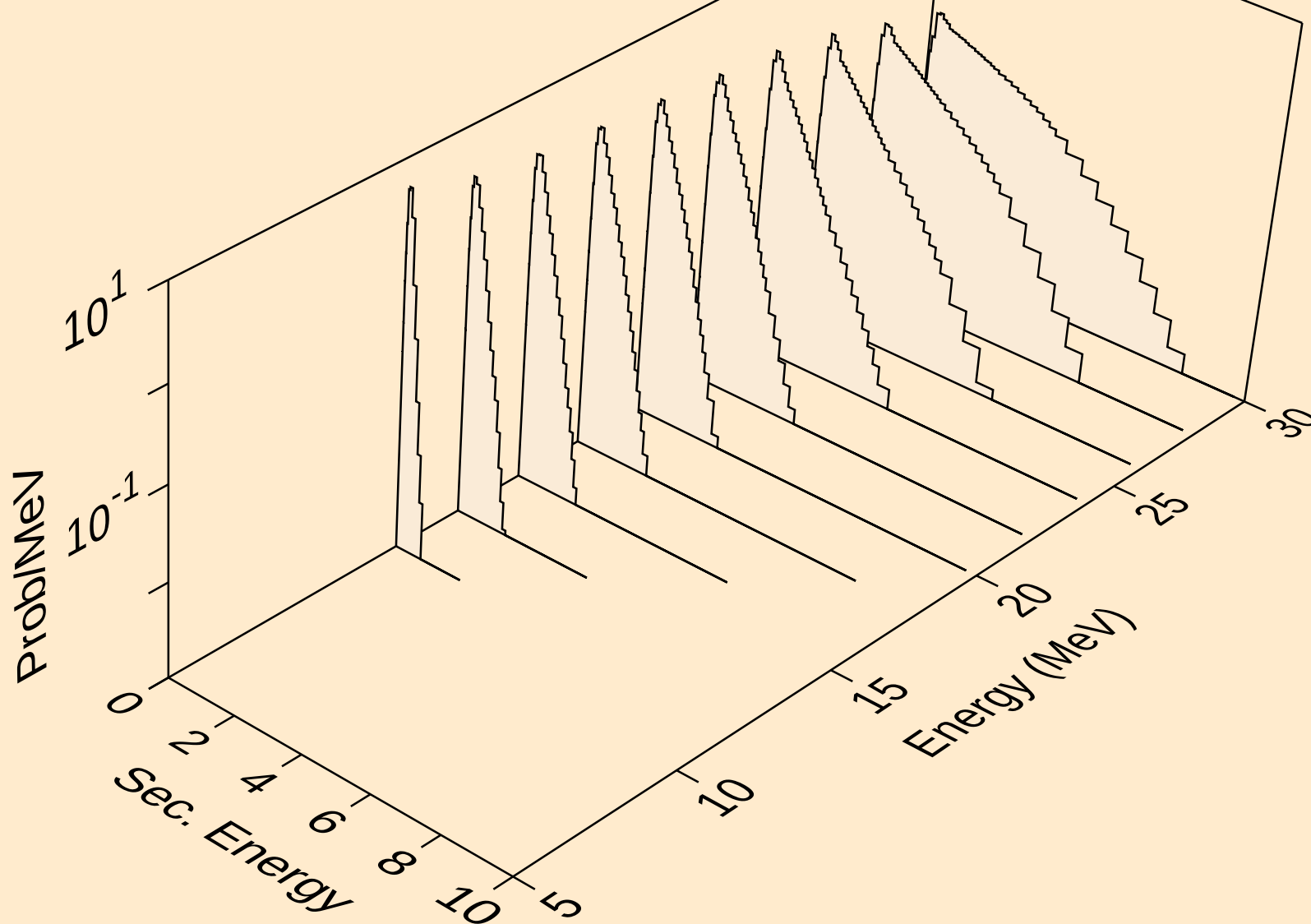
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



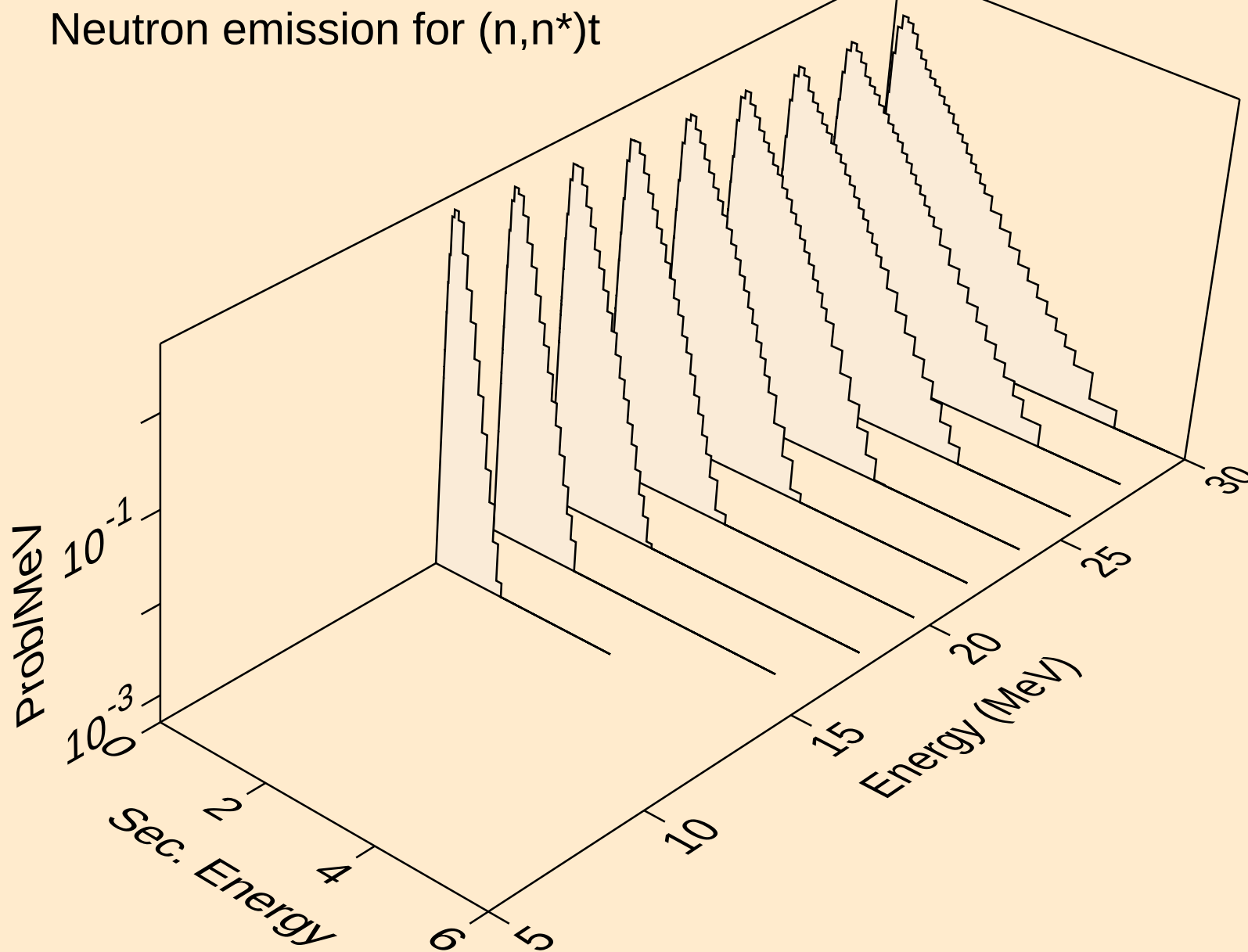
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



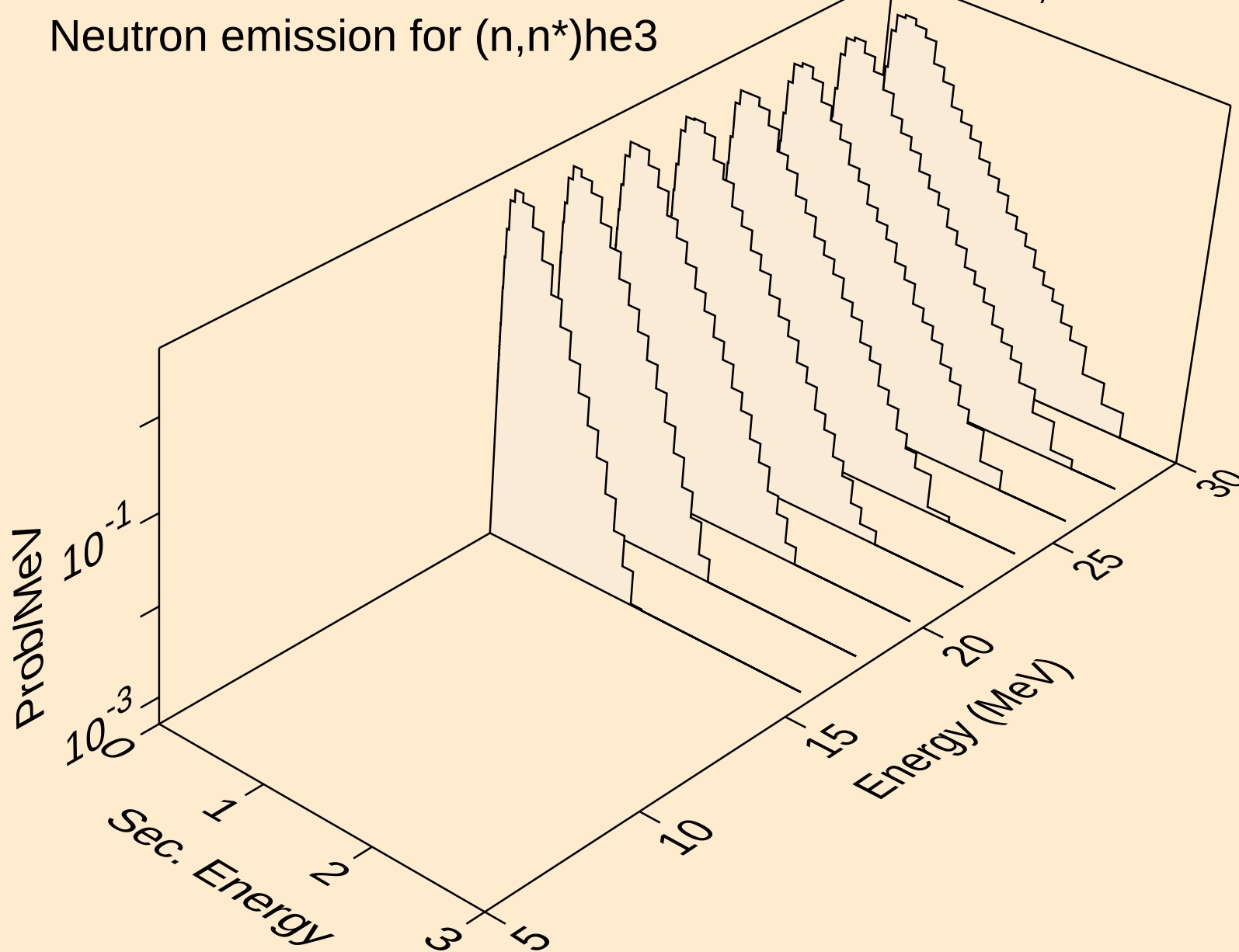
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



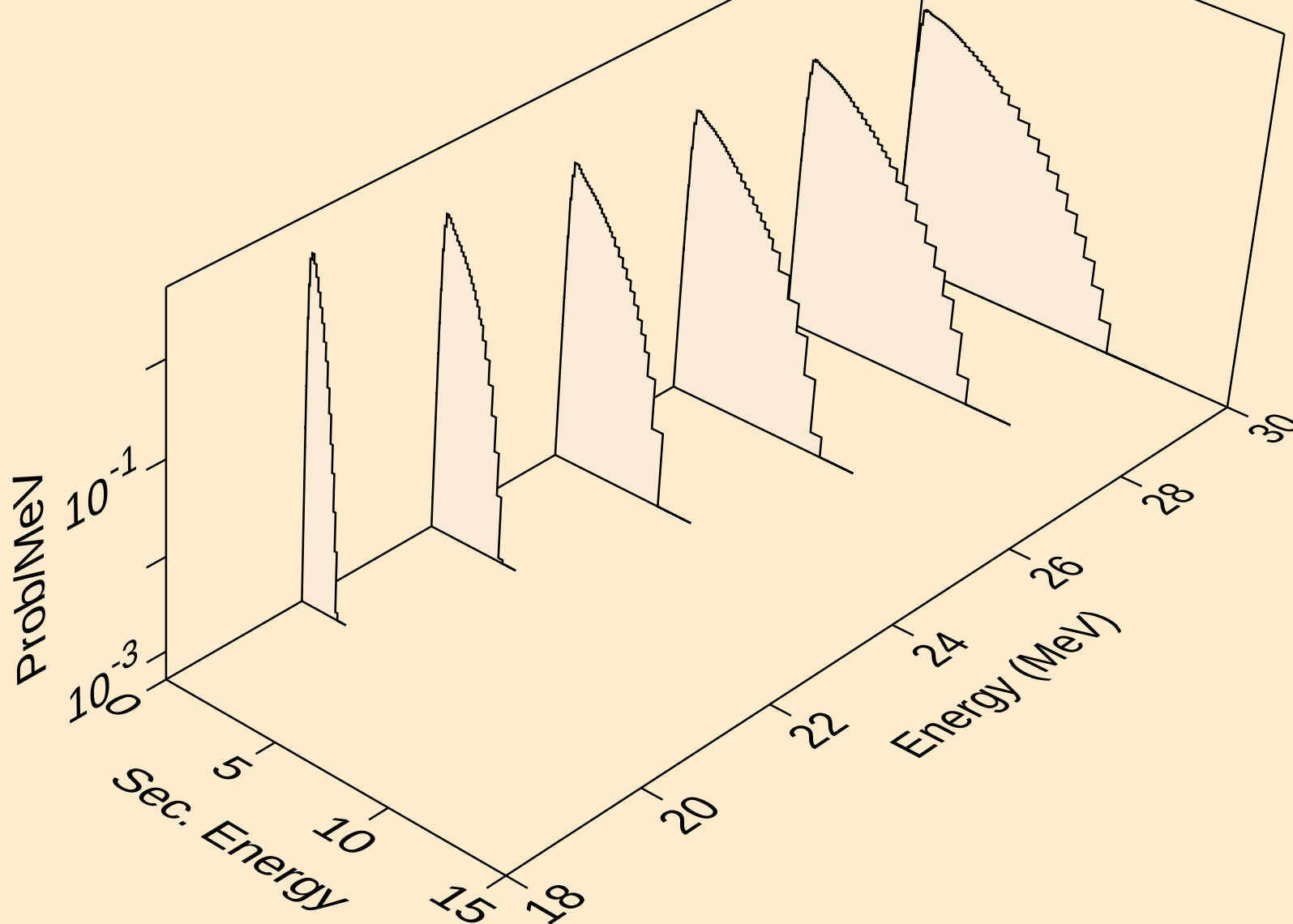
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



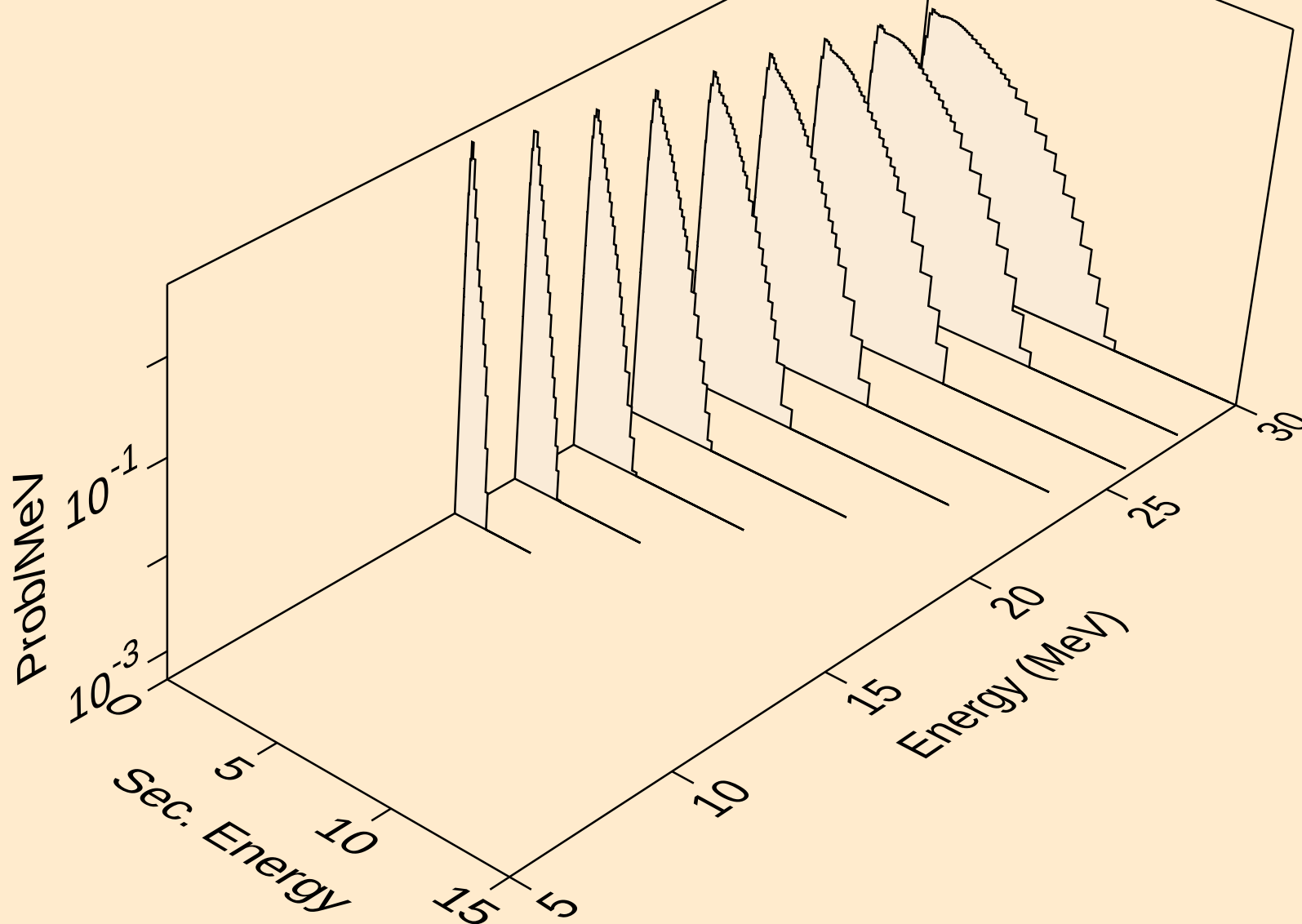
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



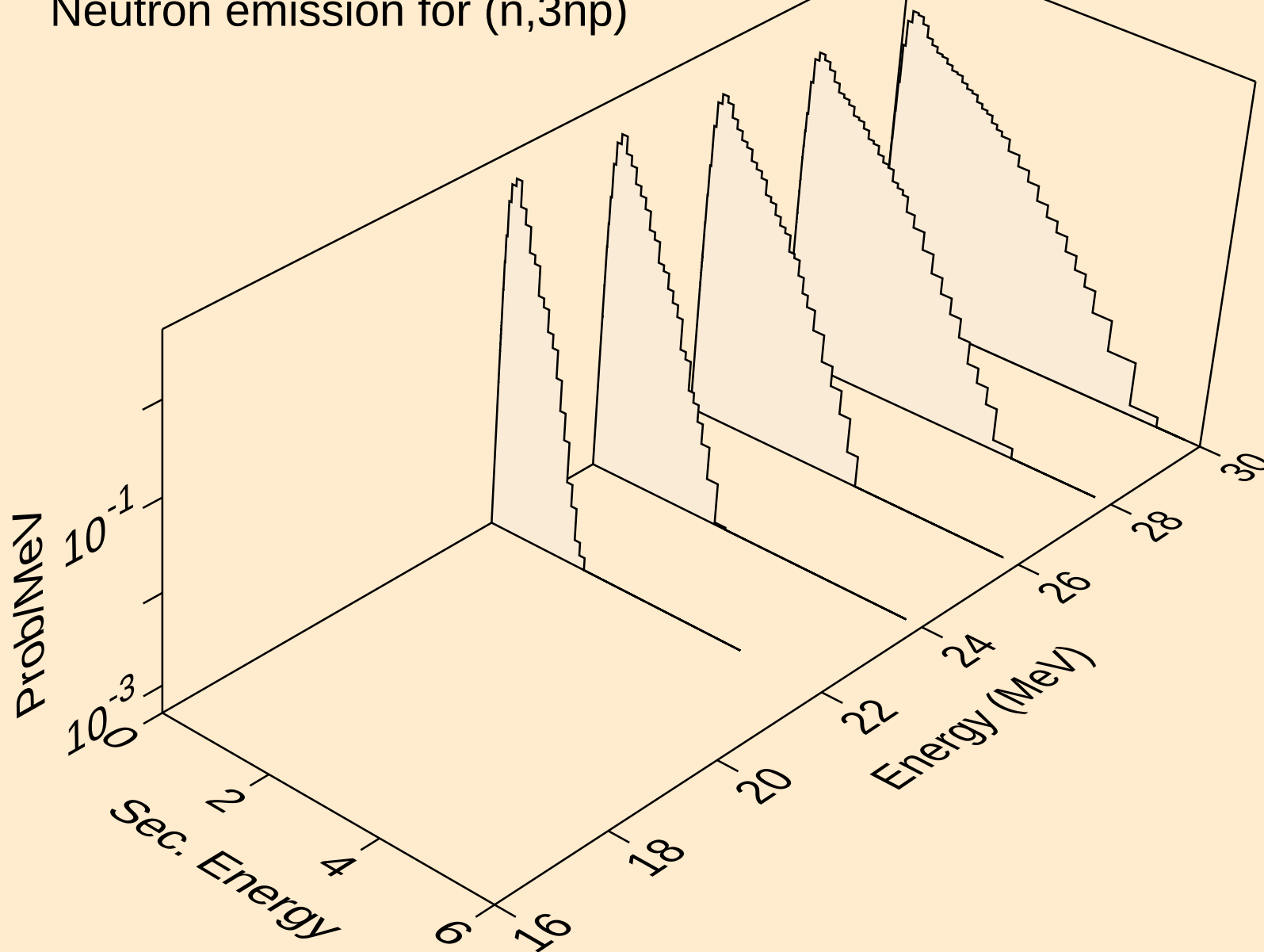
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



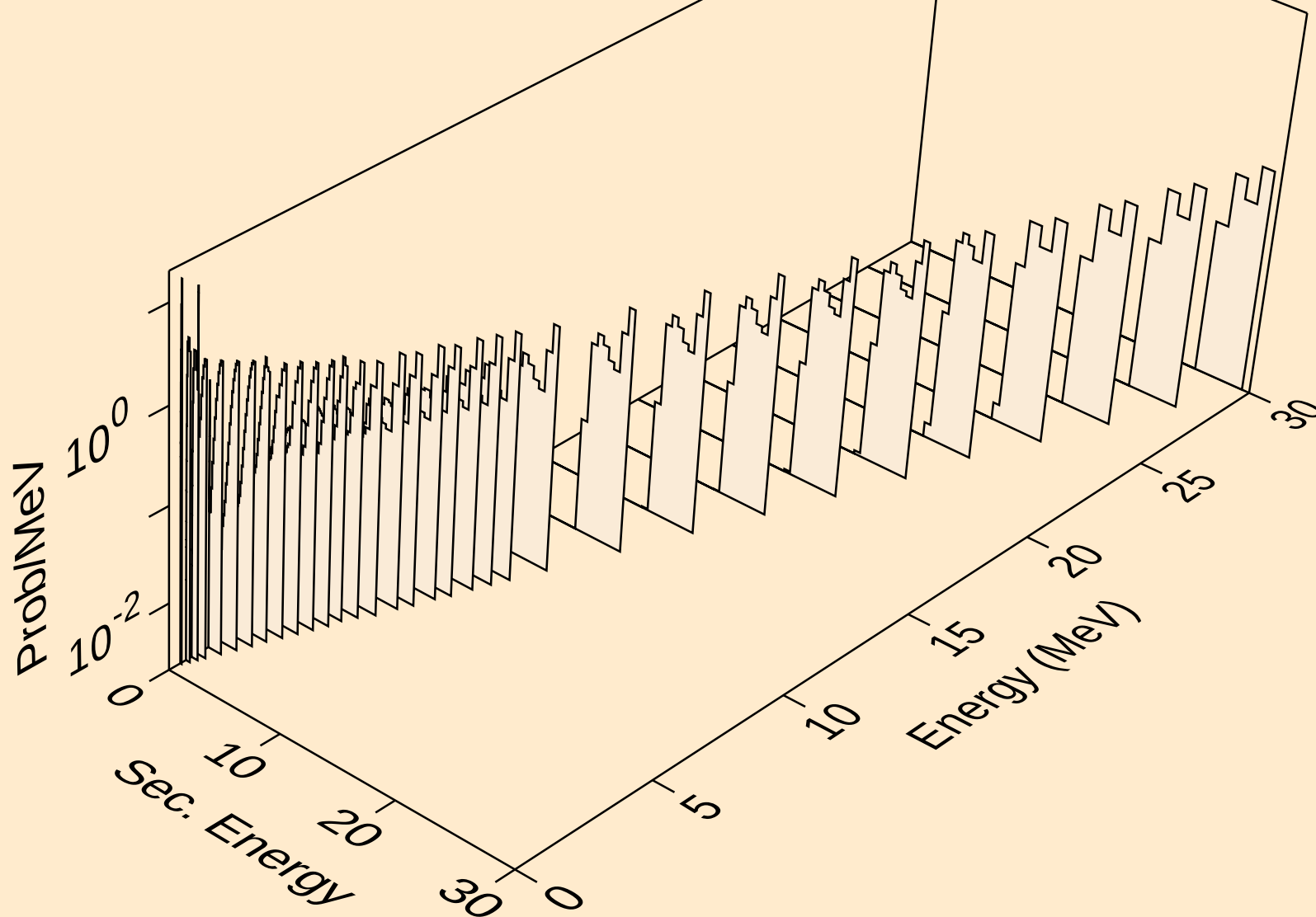
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)

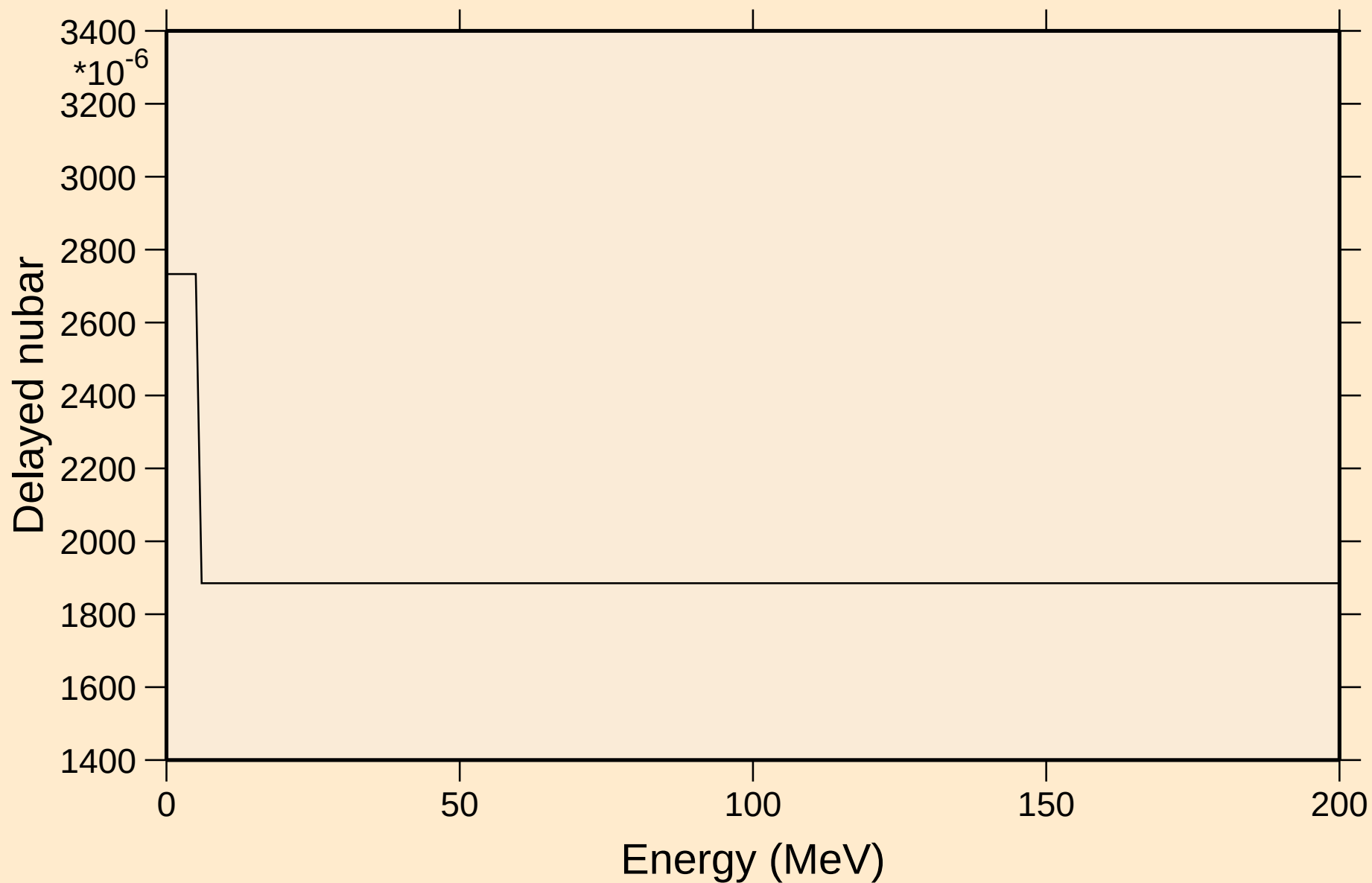


SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



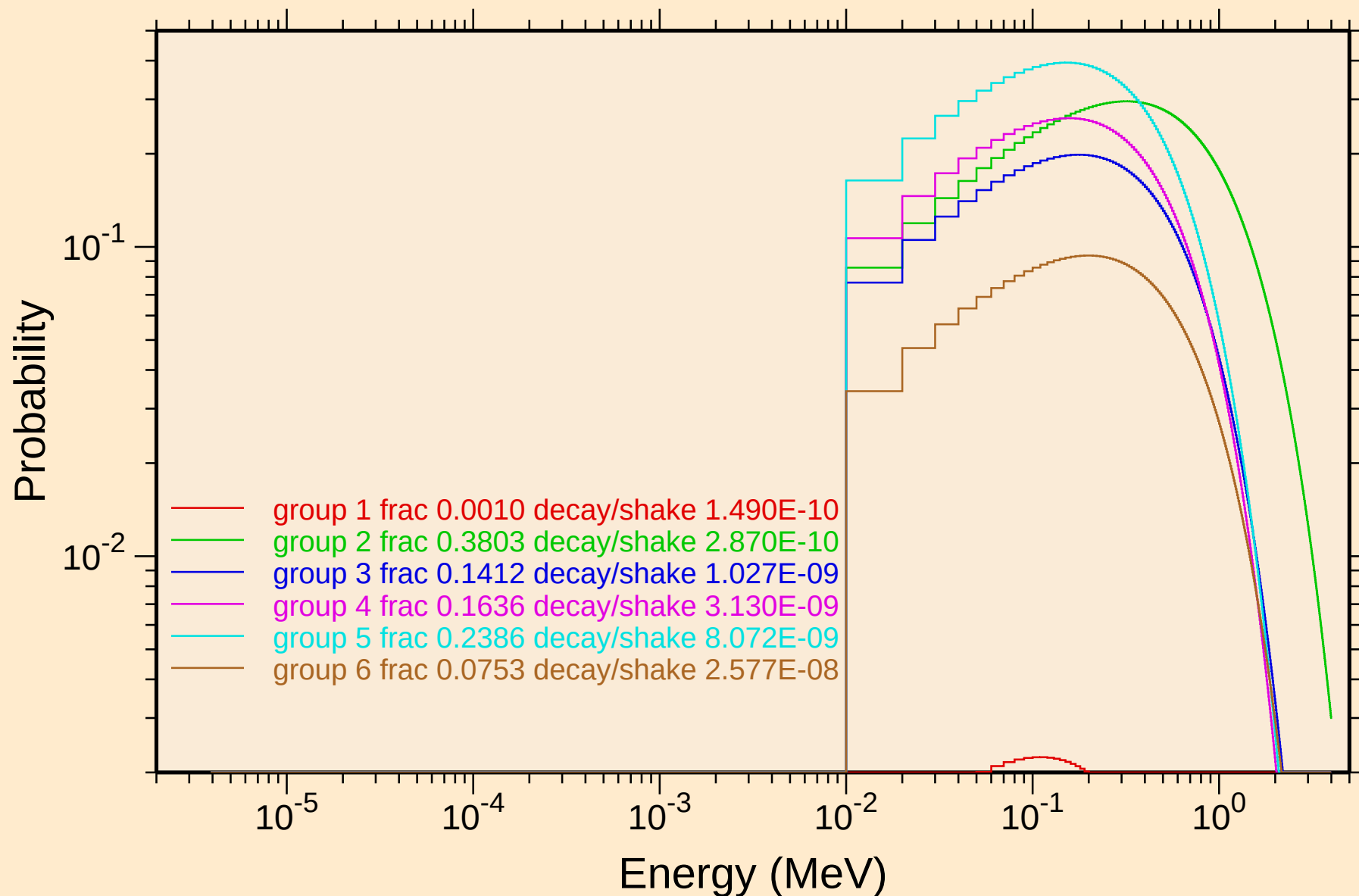
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

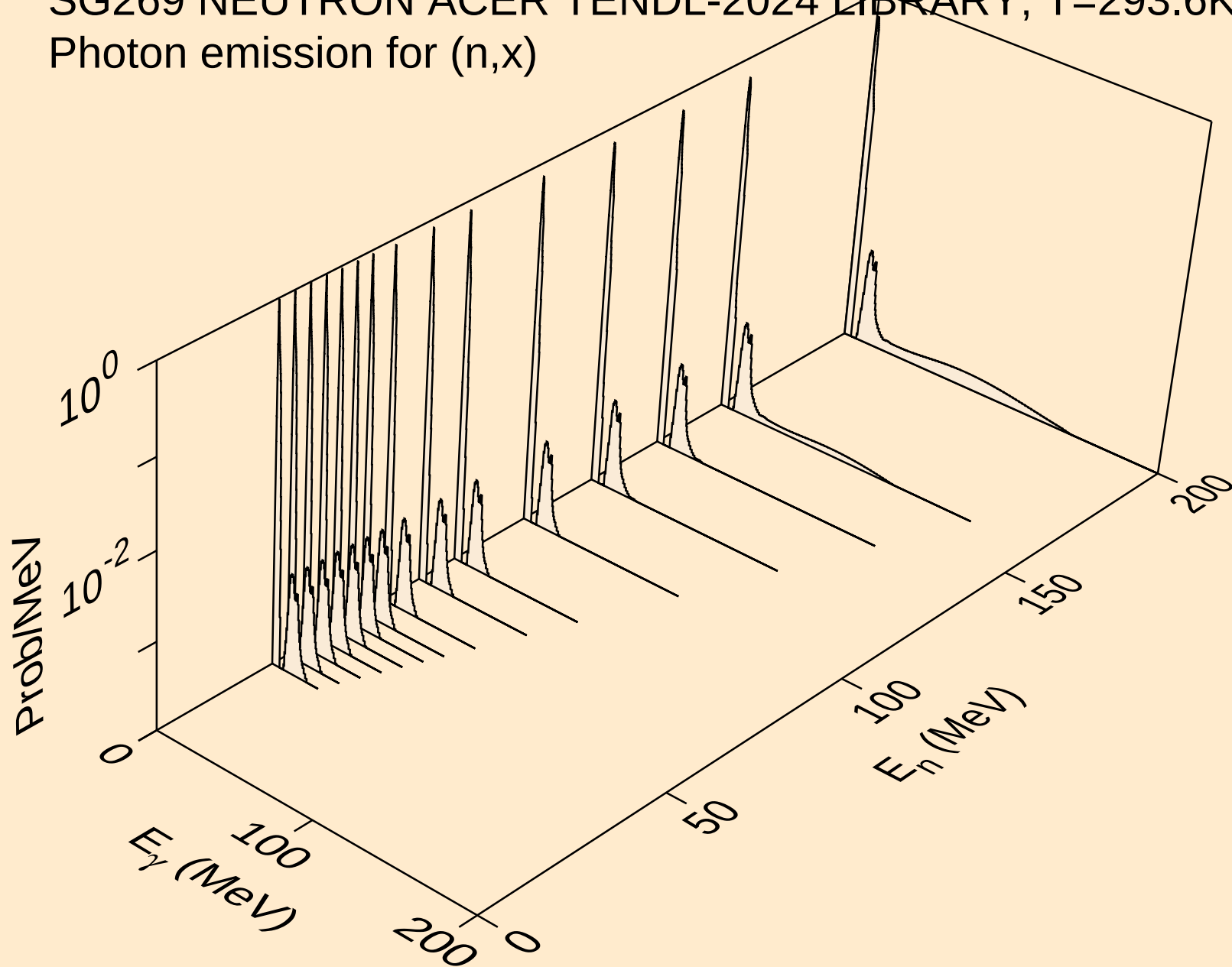


SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

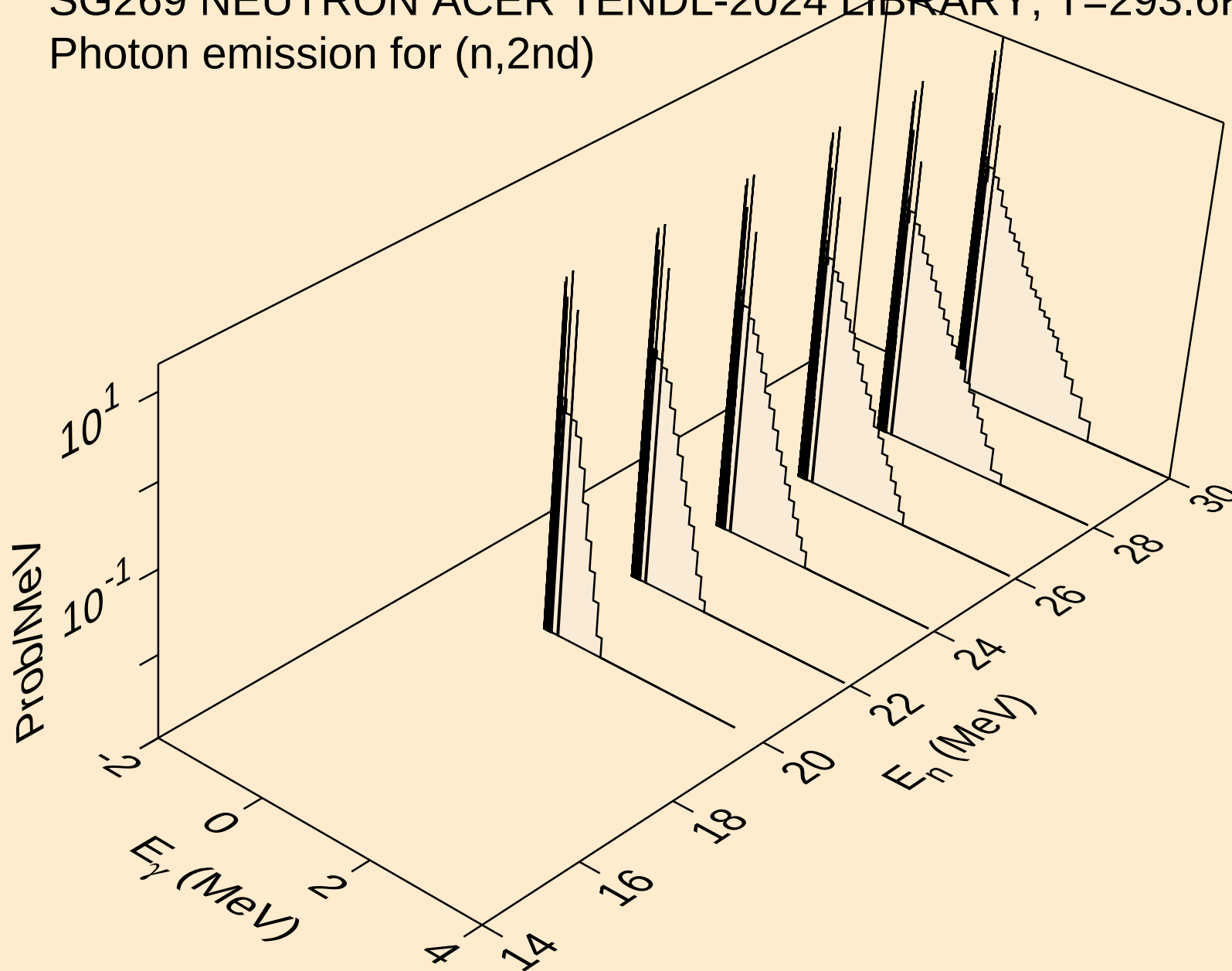
Delayed neutron spectra



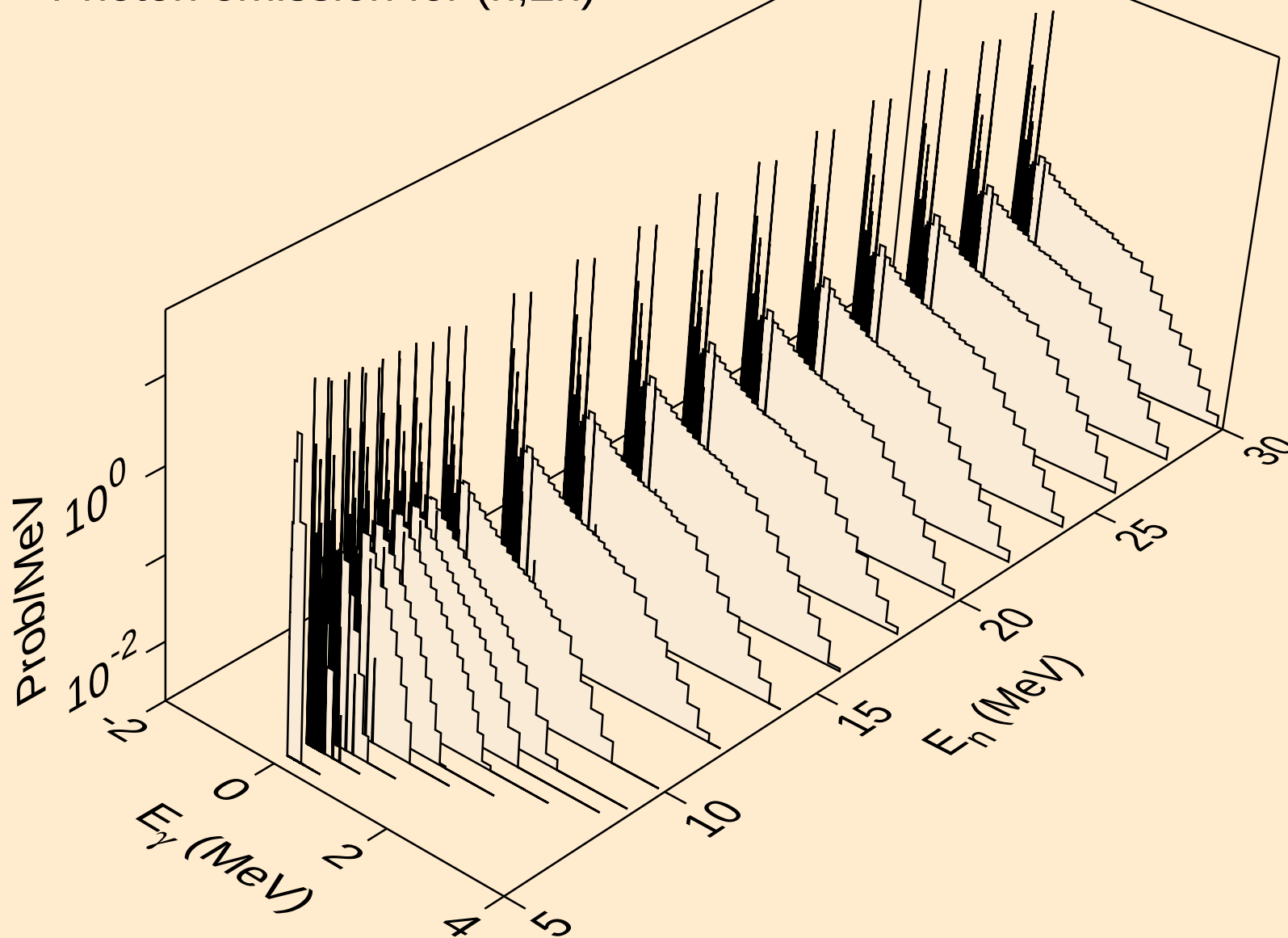
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



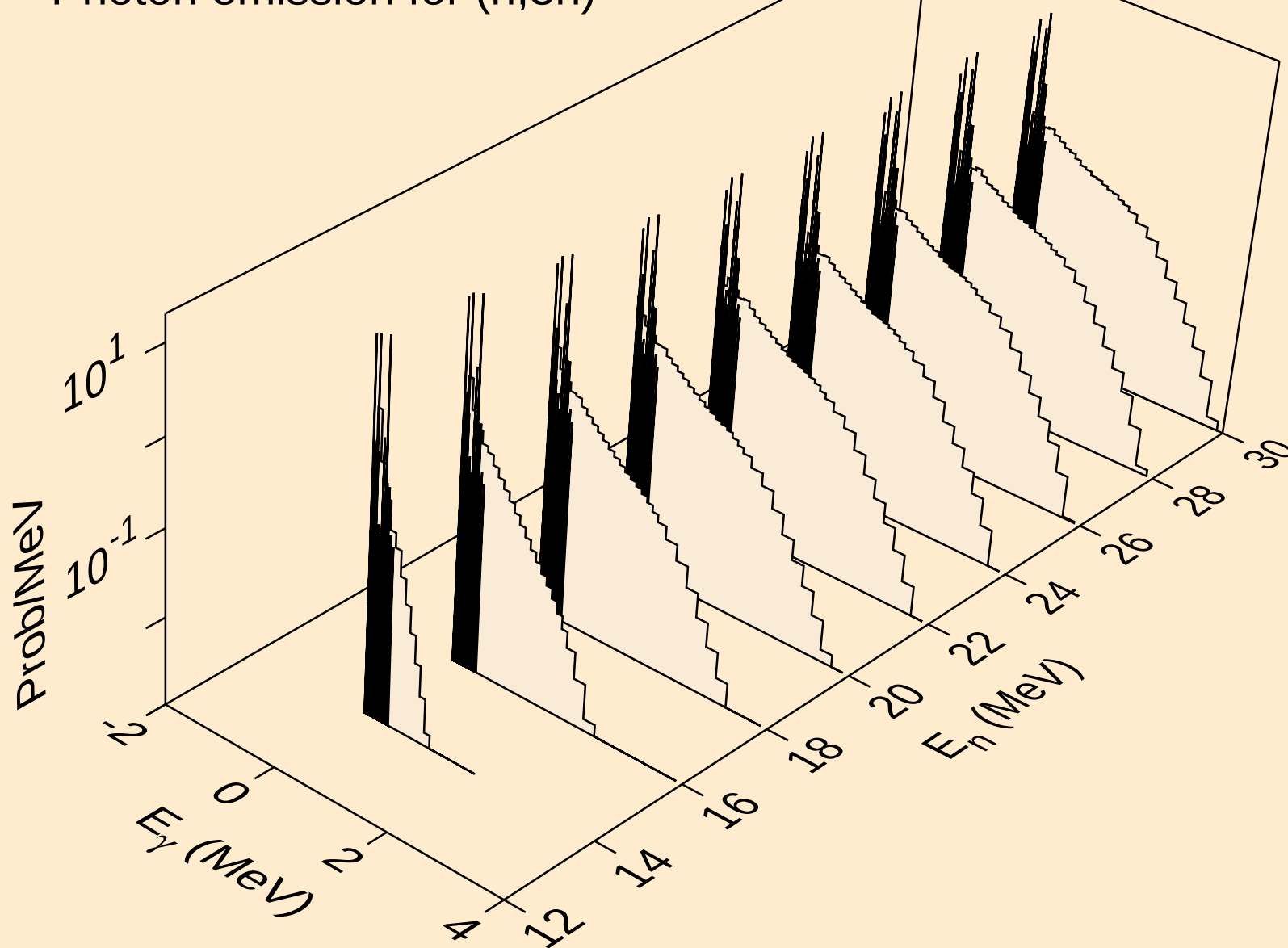
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



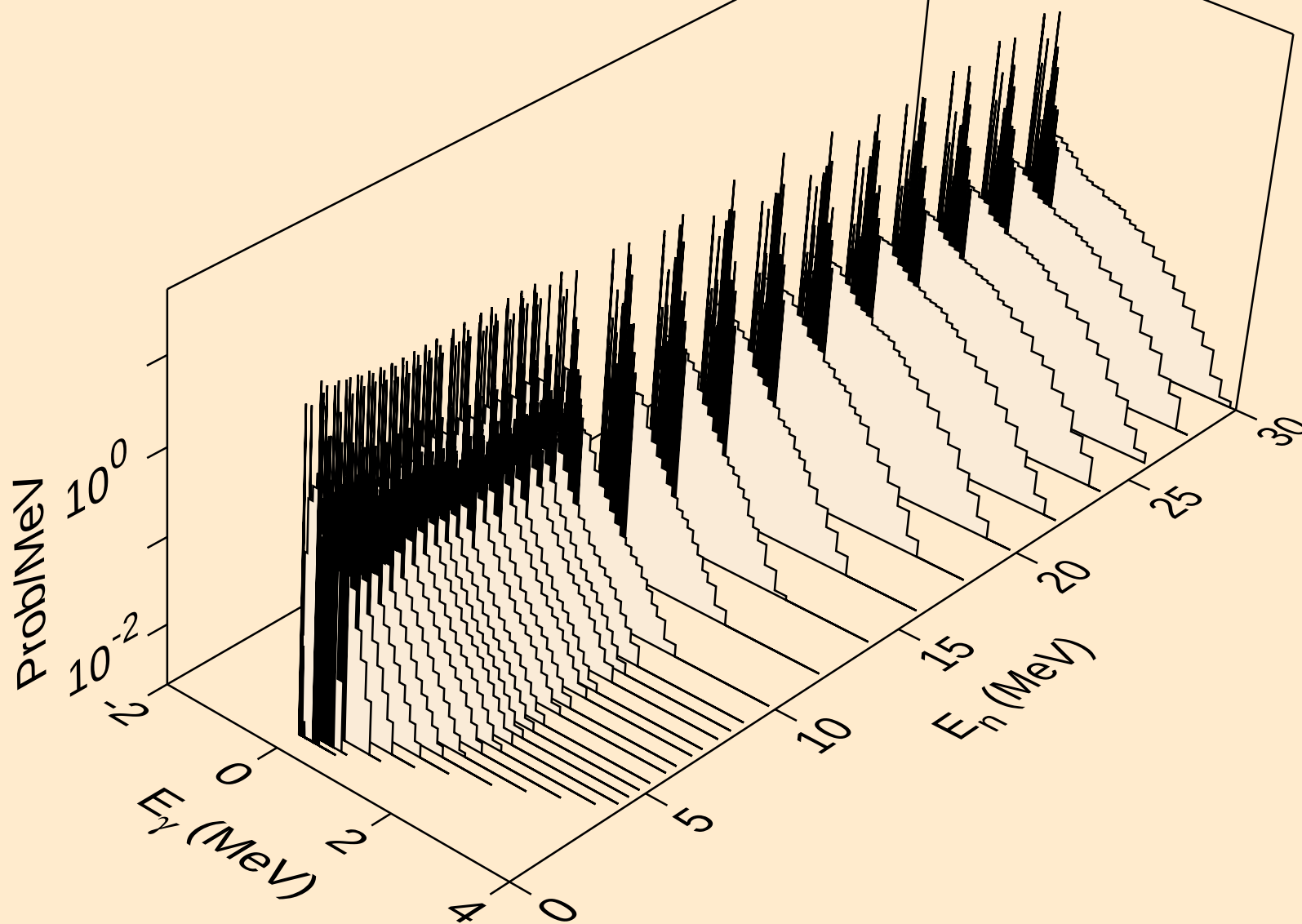
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



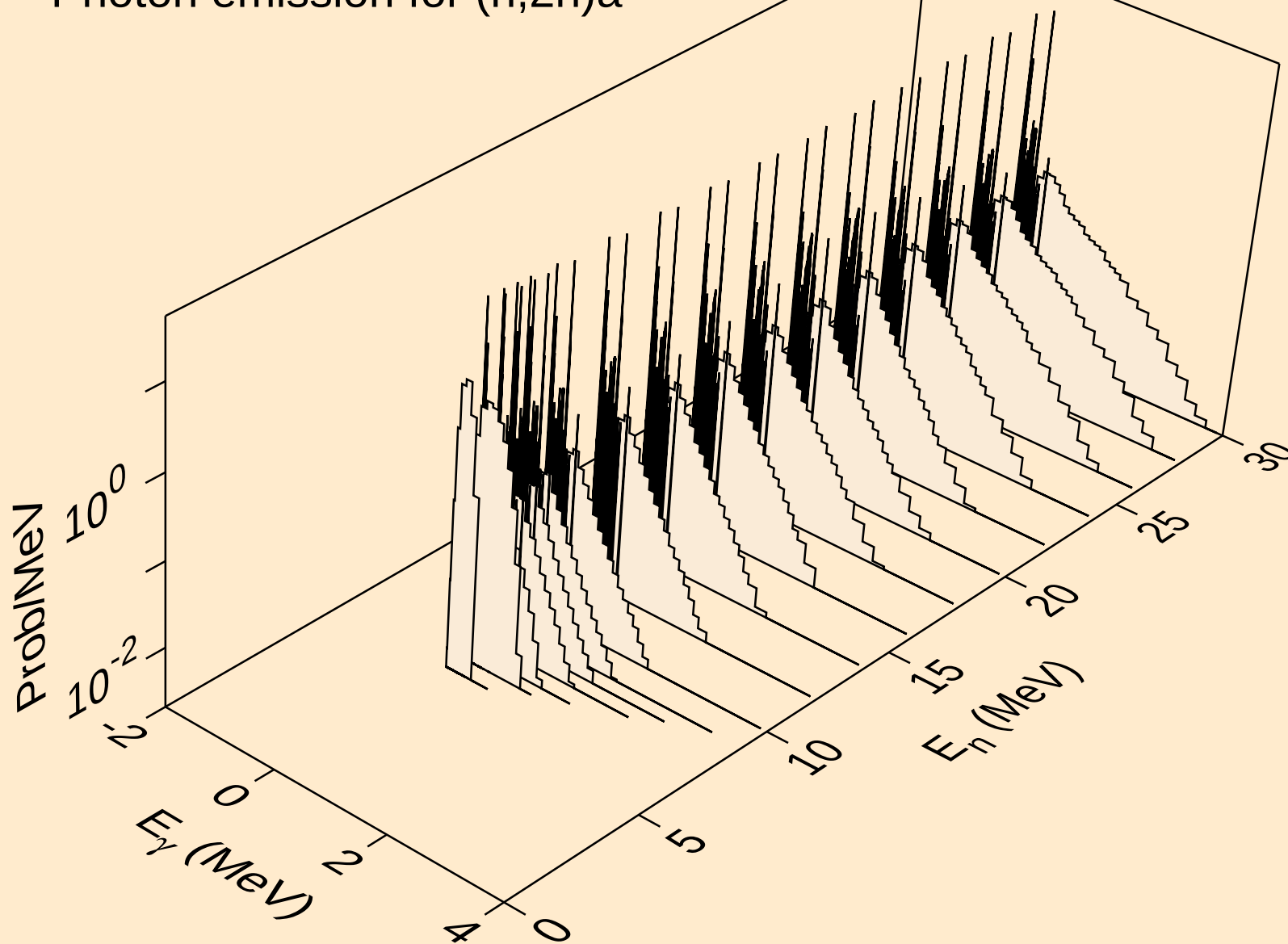
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



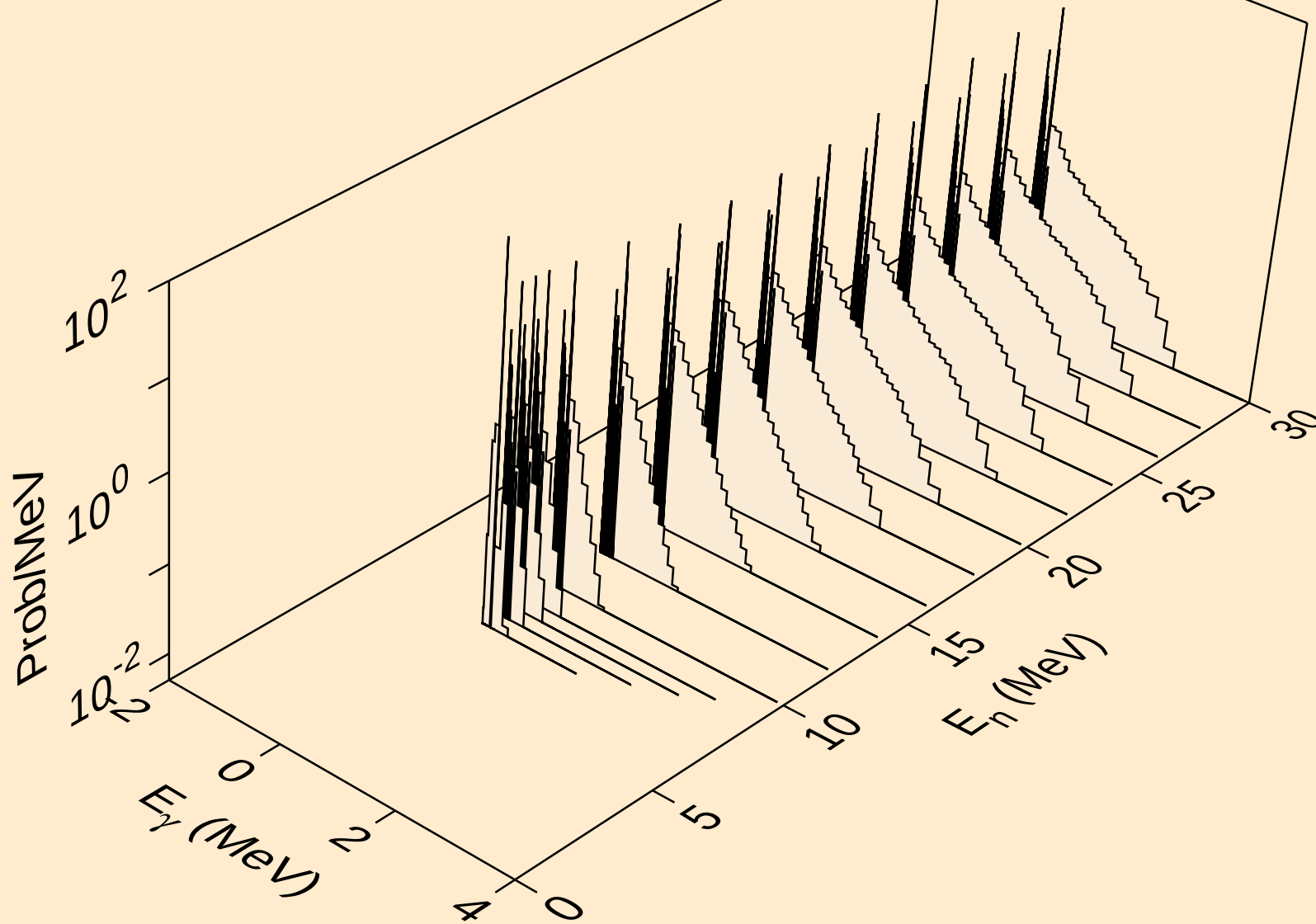
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



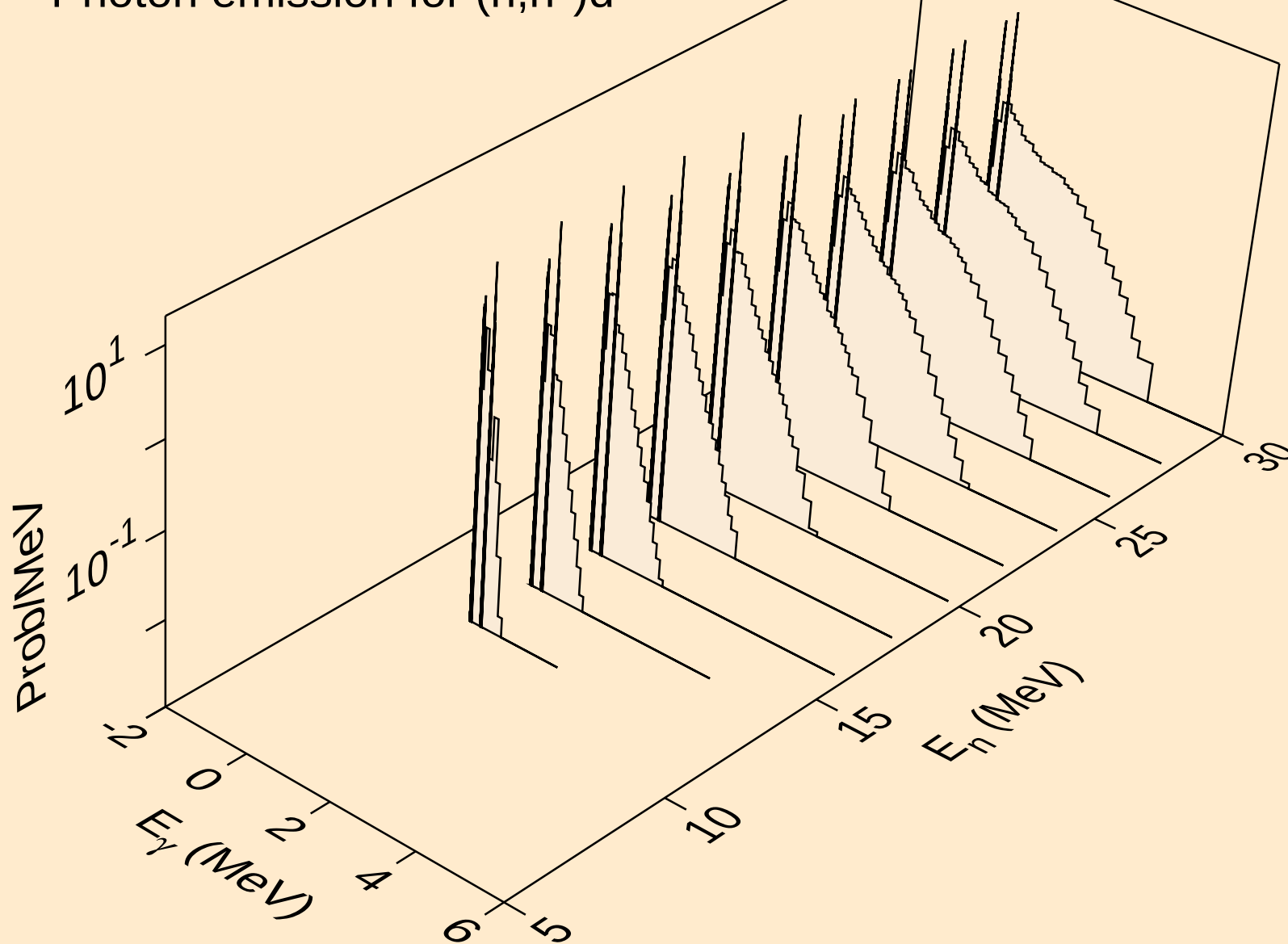
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



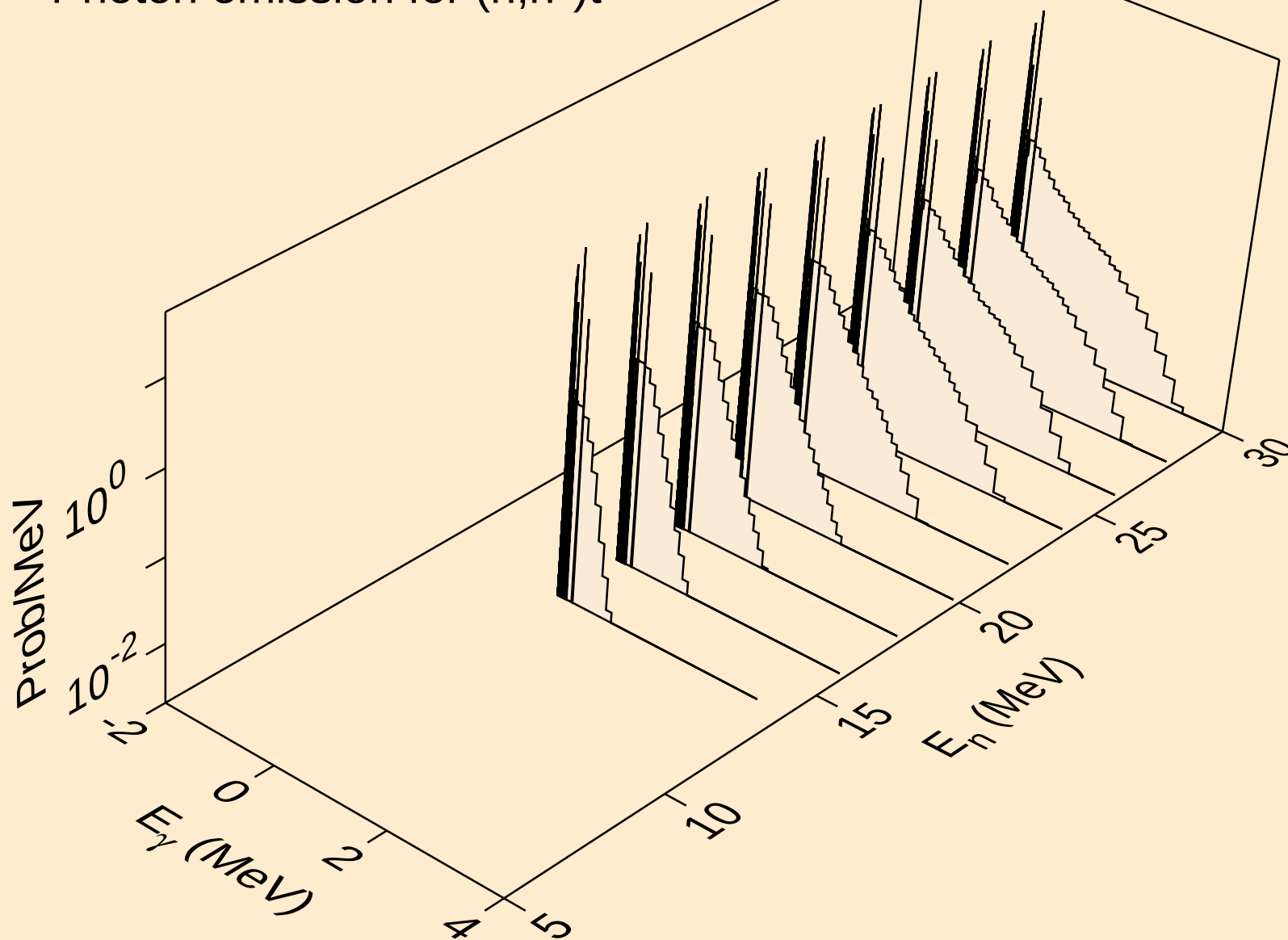
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



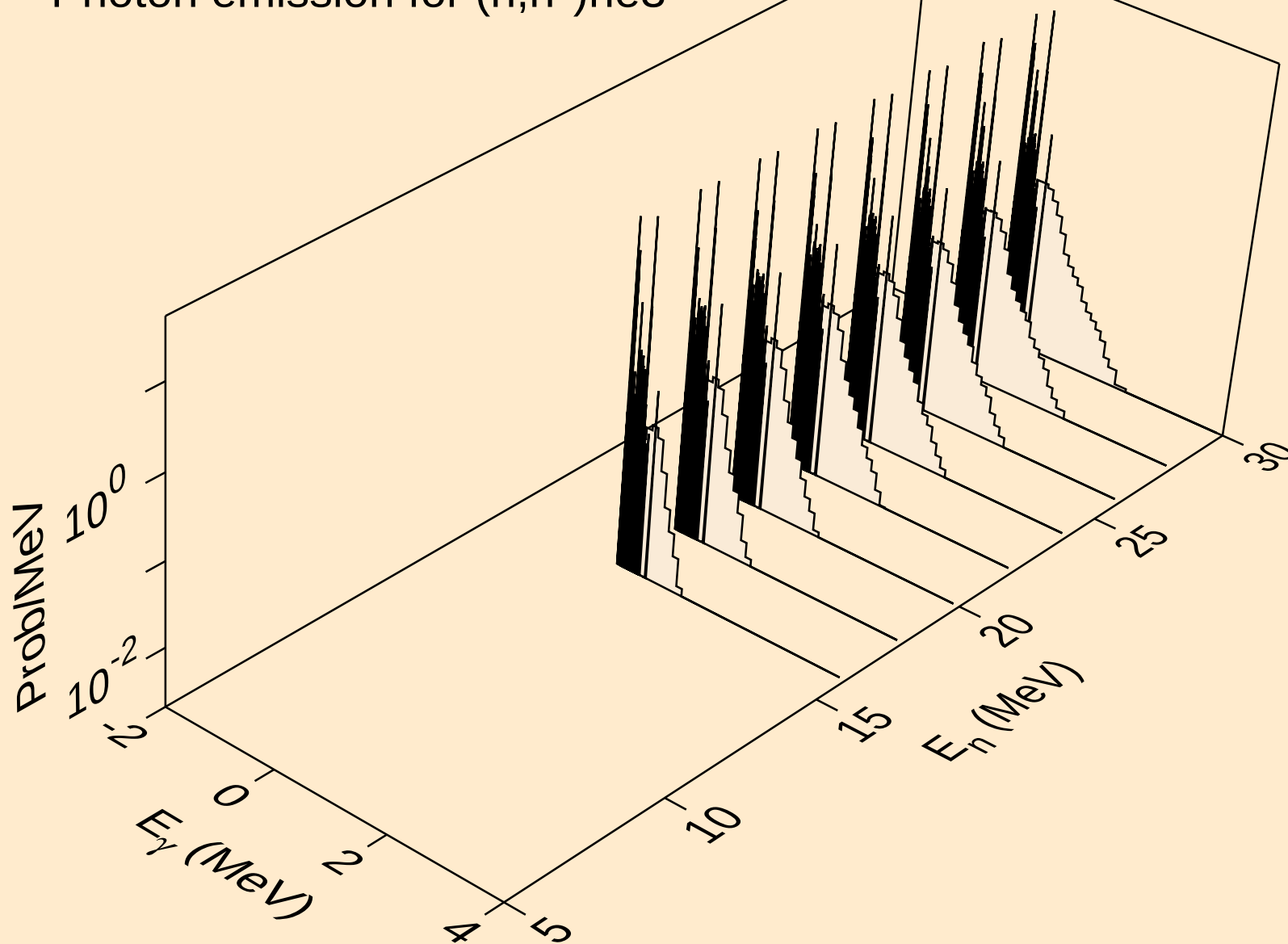
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



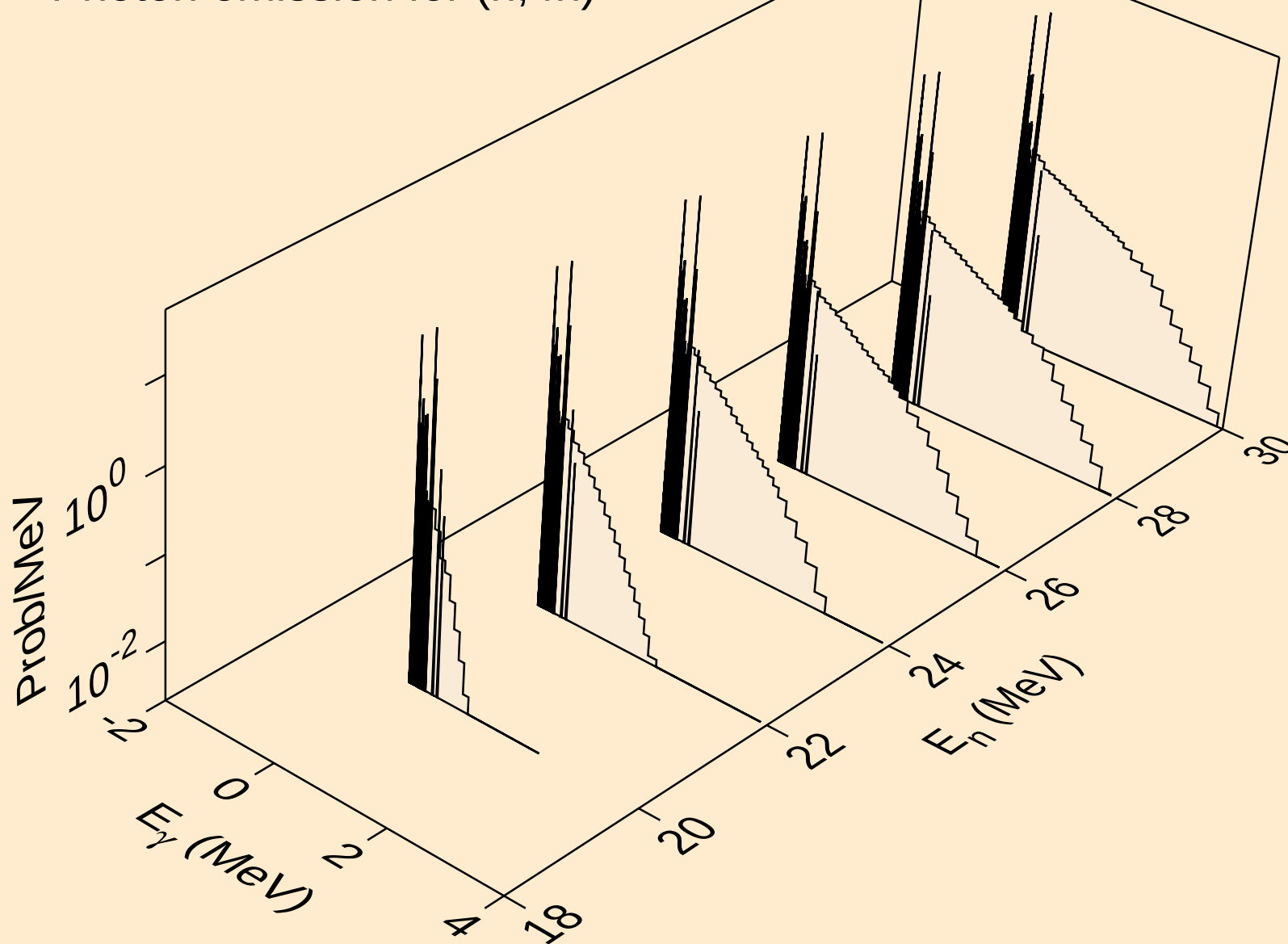
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



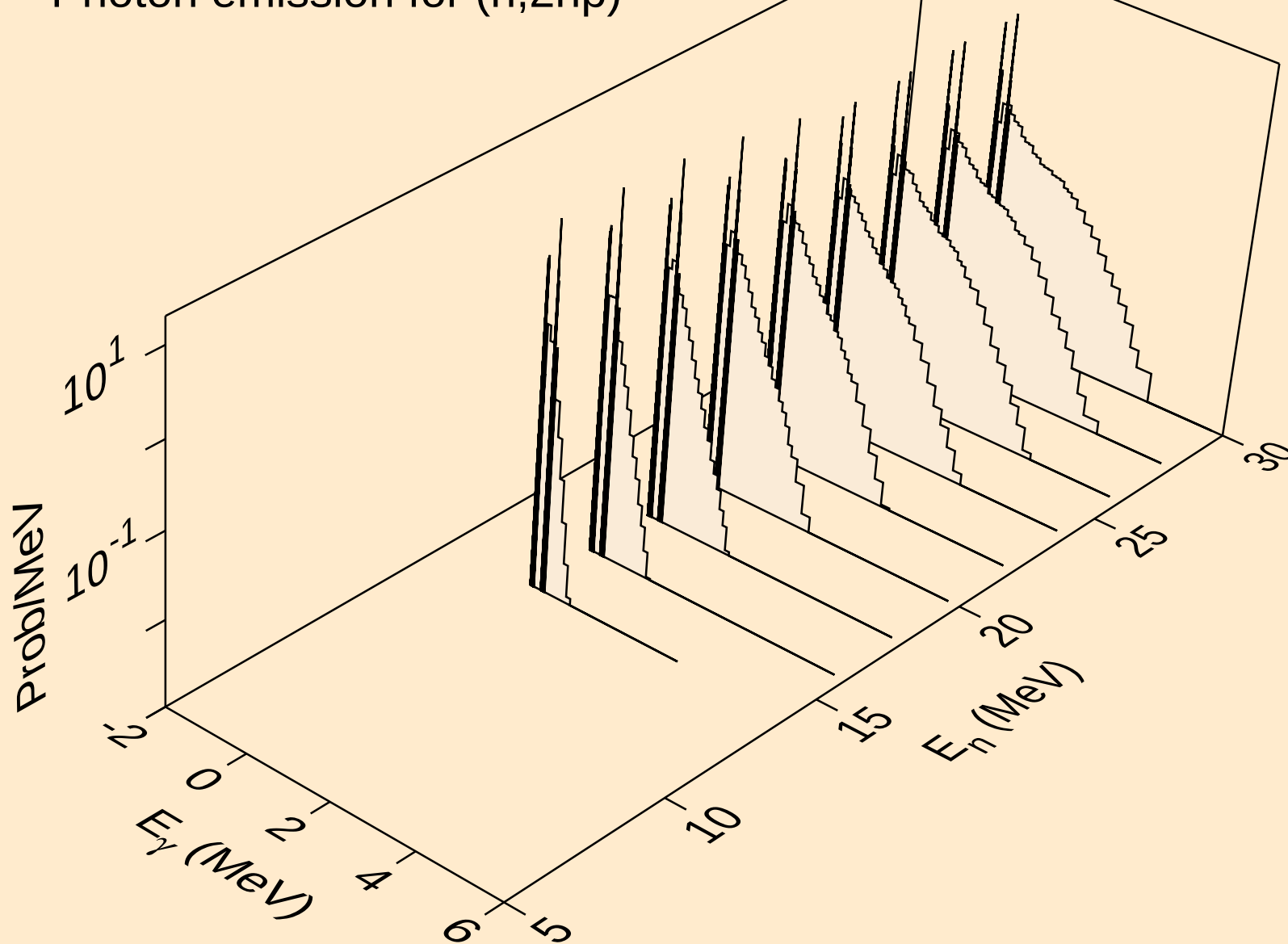
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



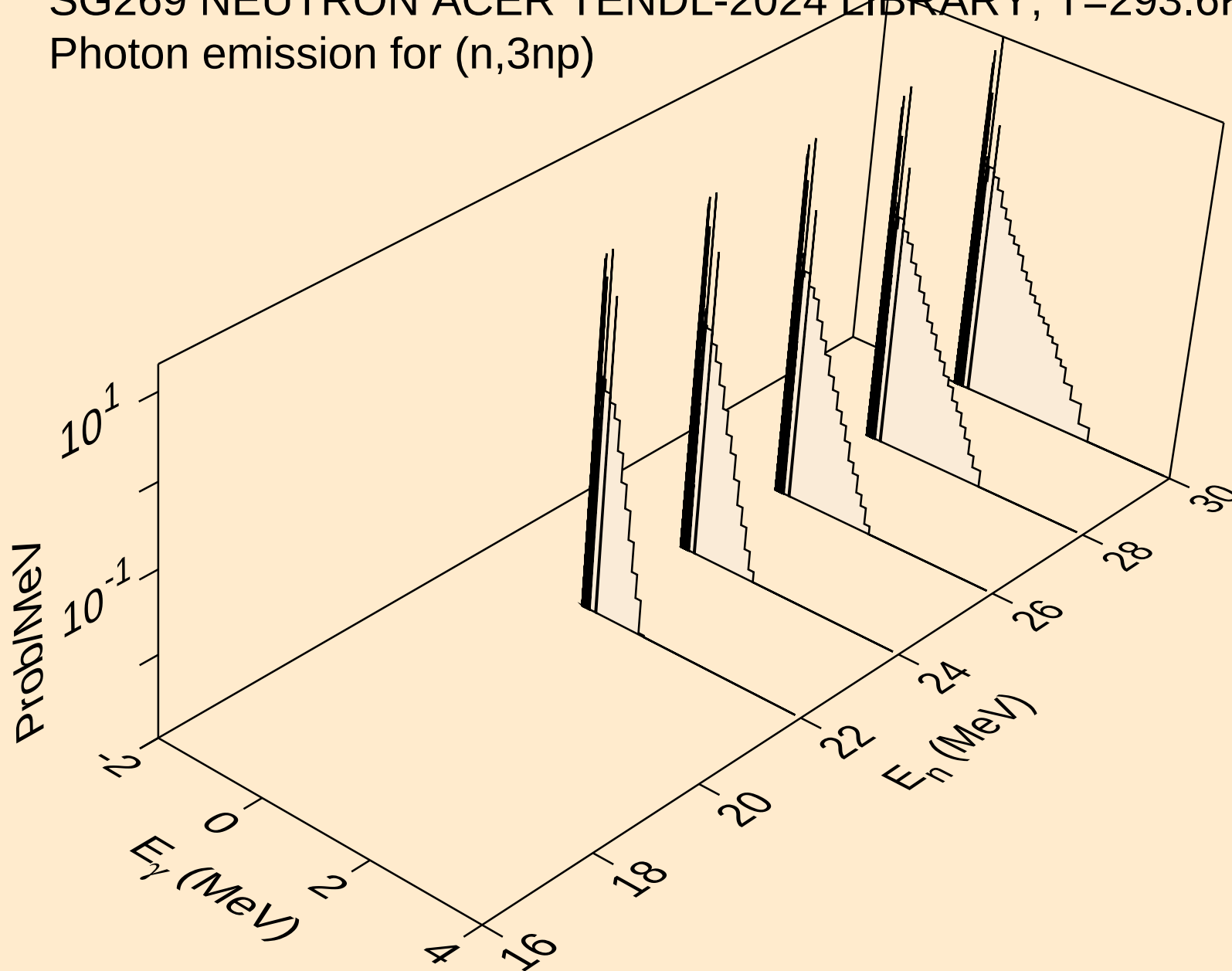
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



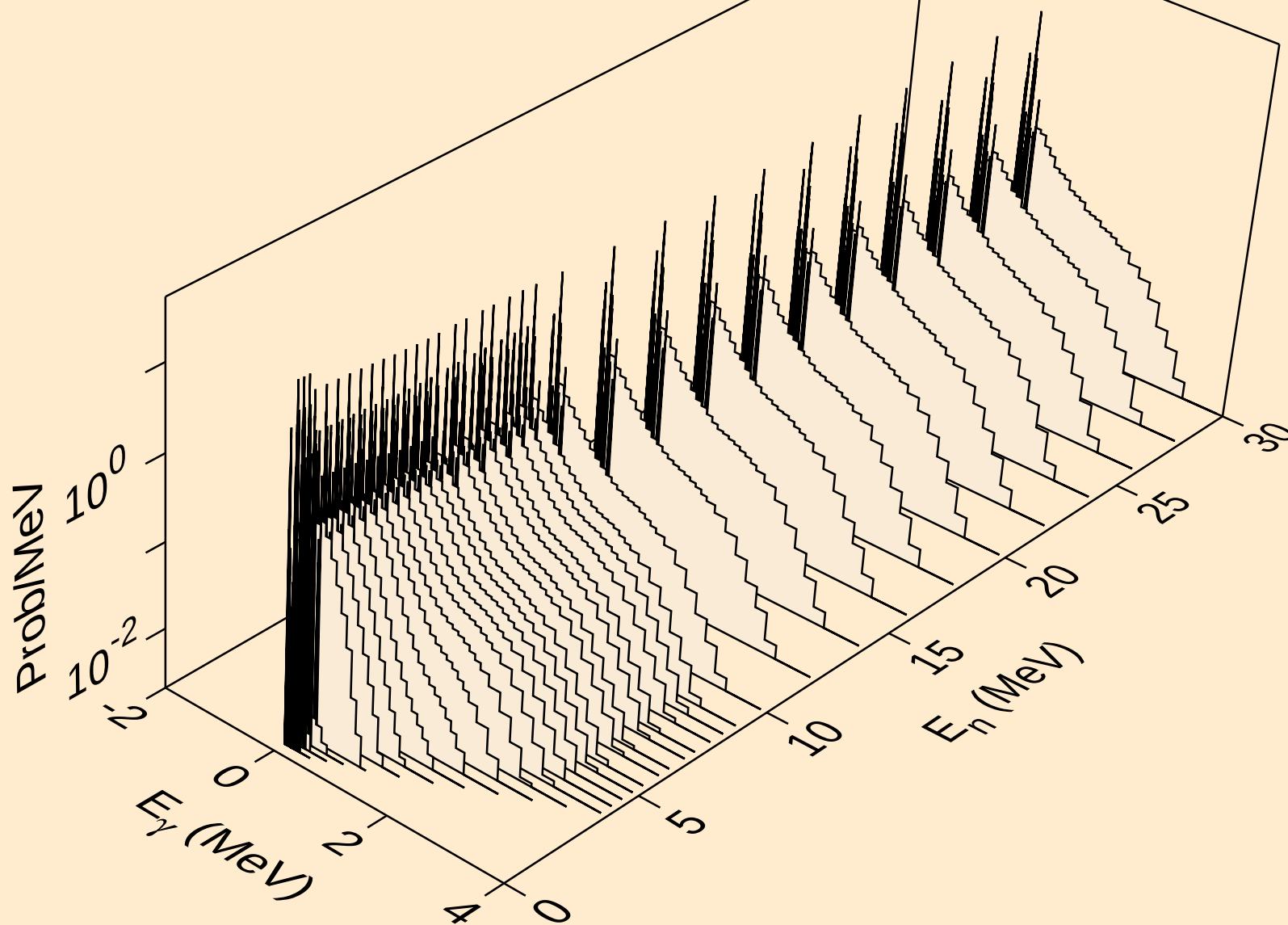
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



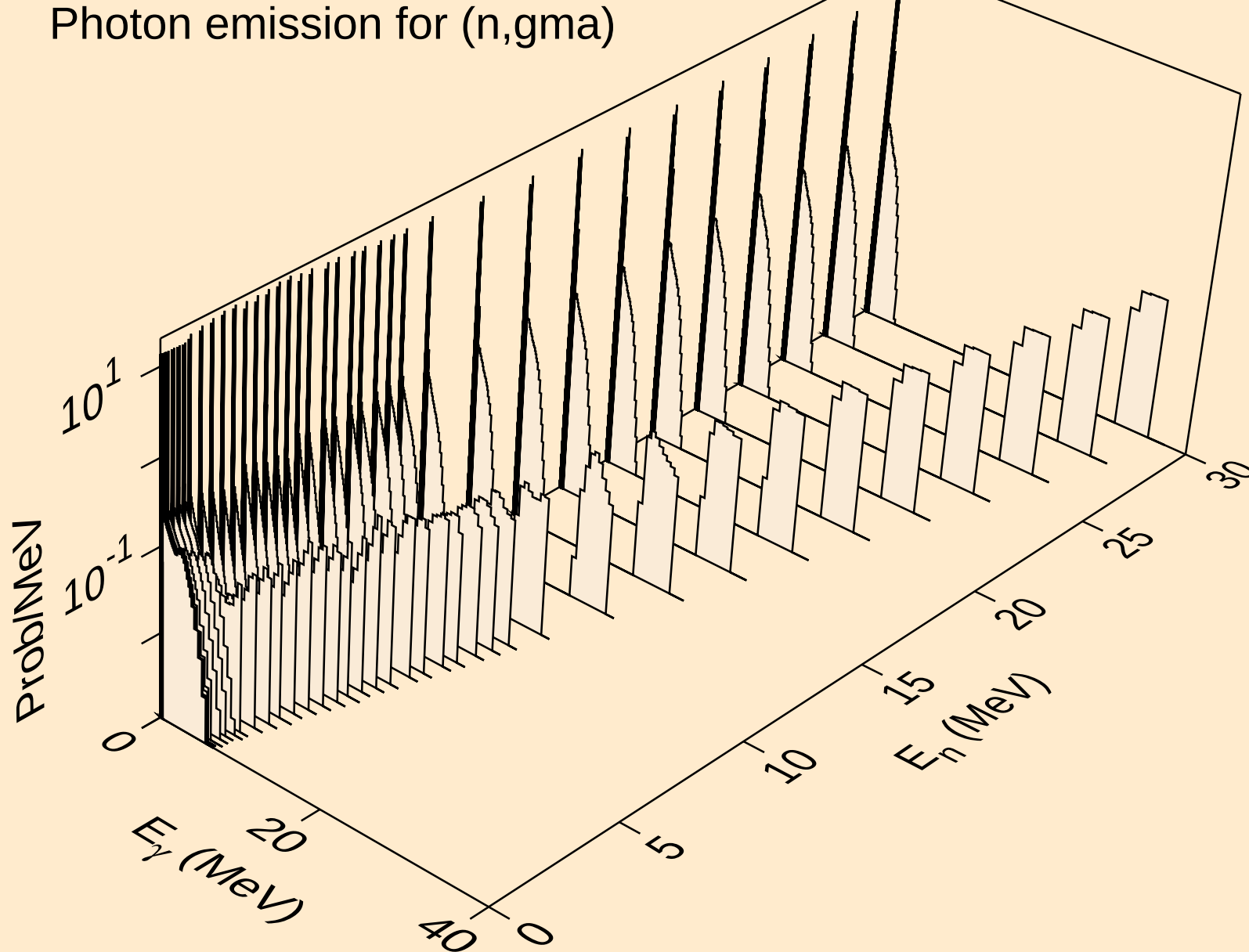
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



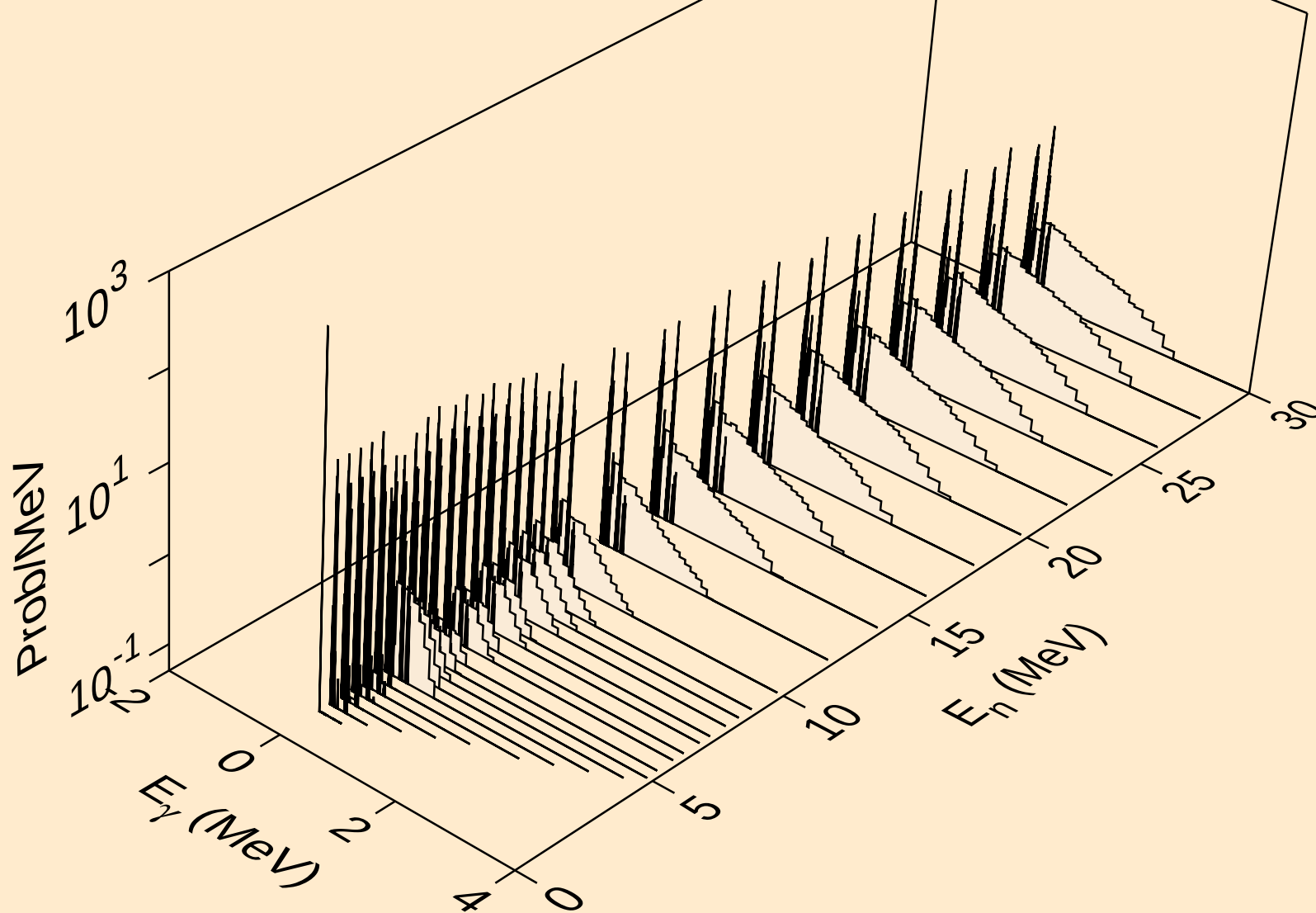
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



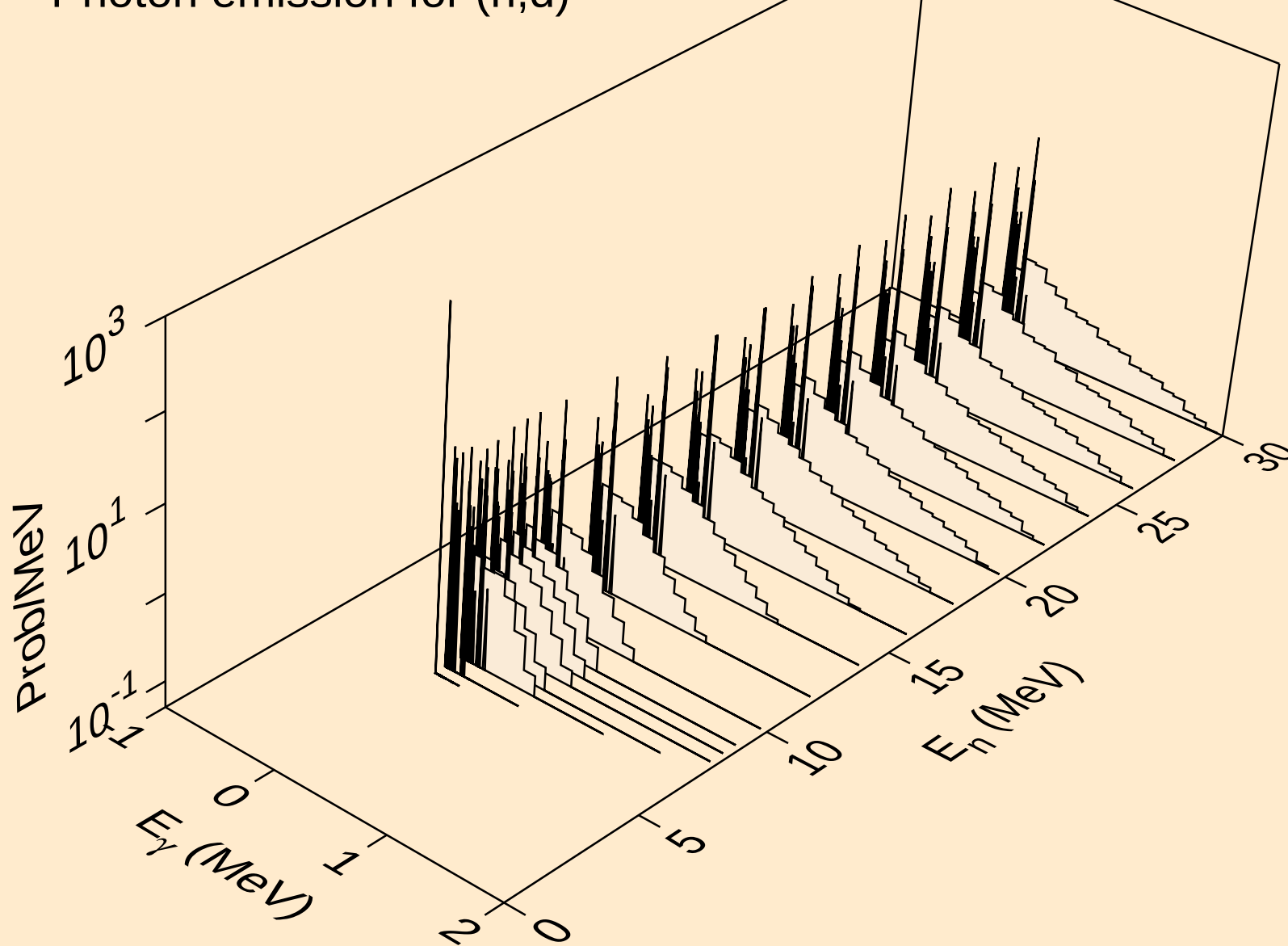
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



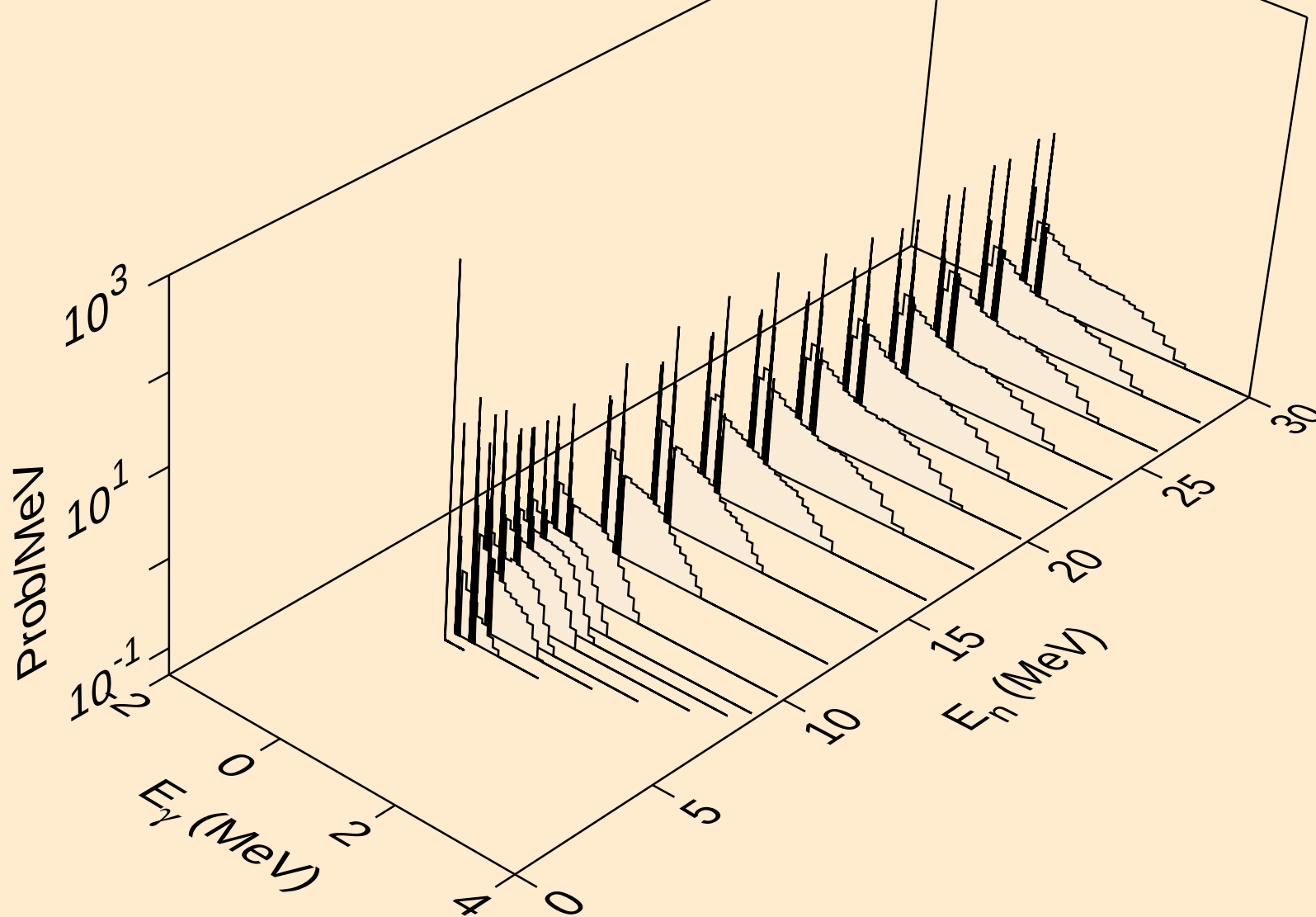
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



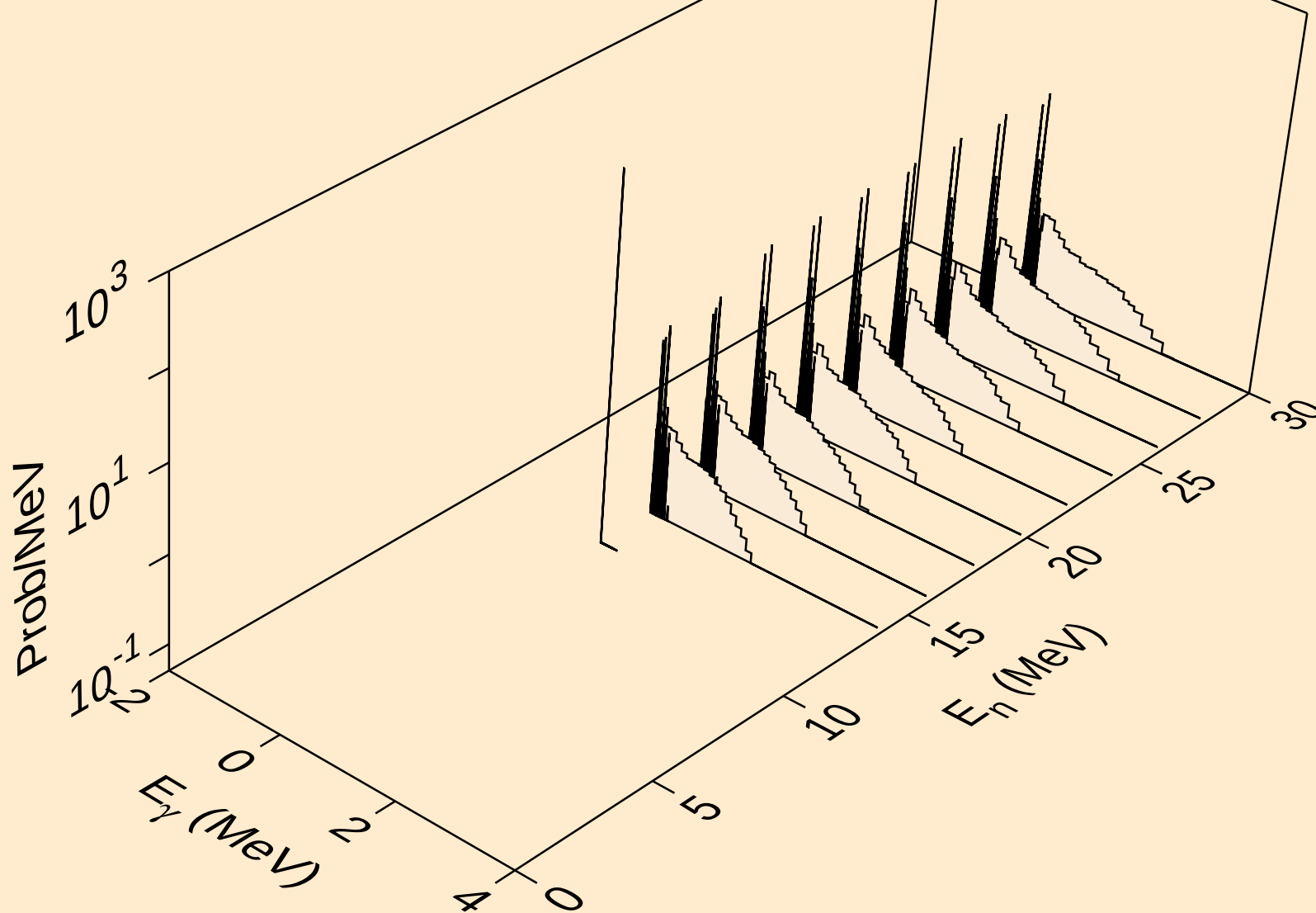
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



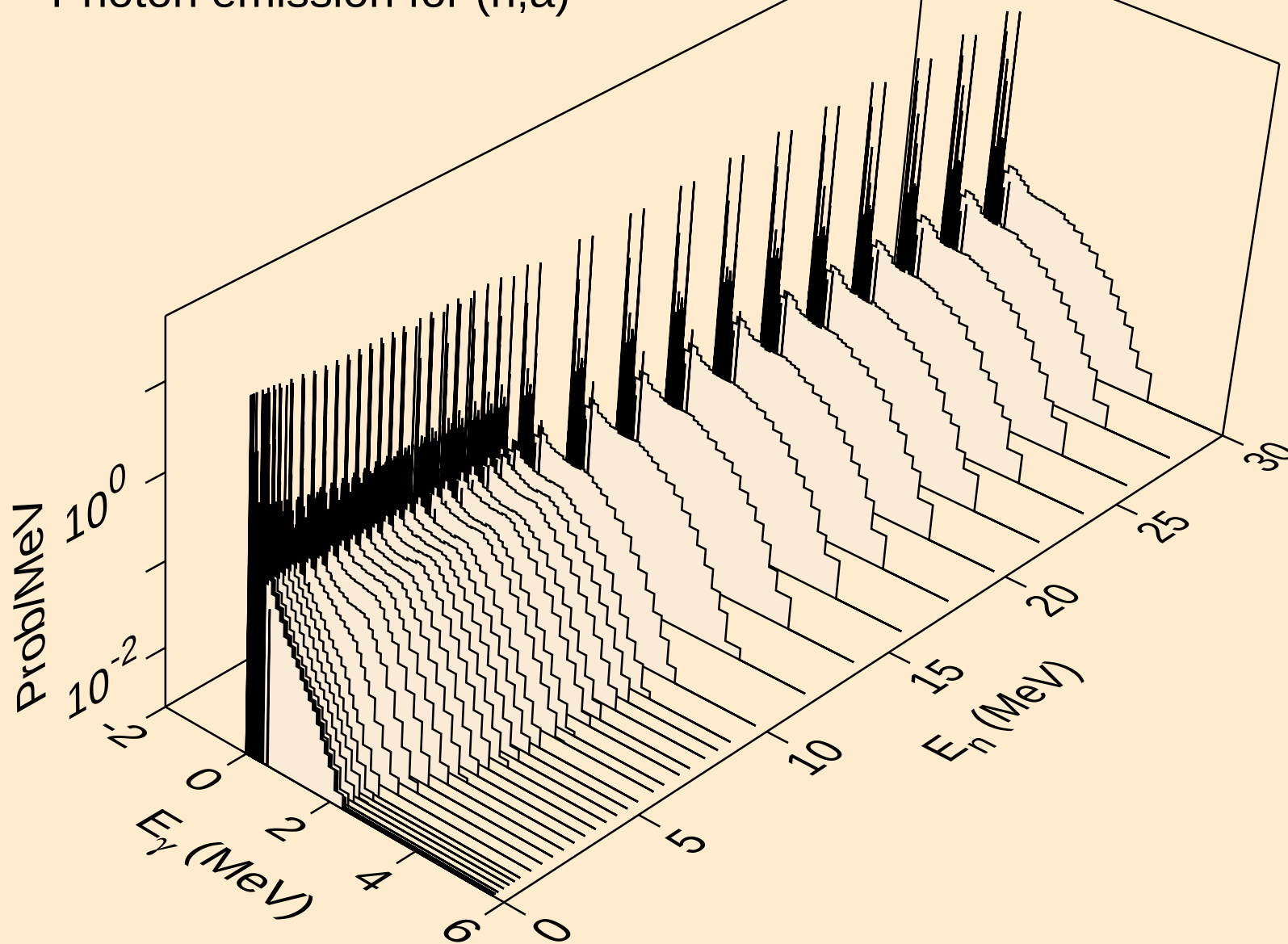
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



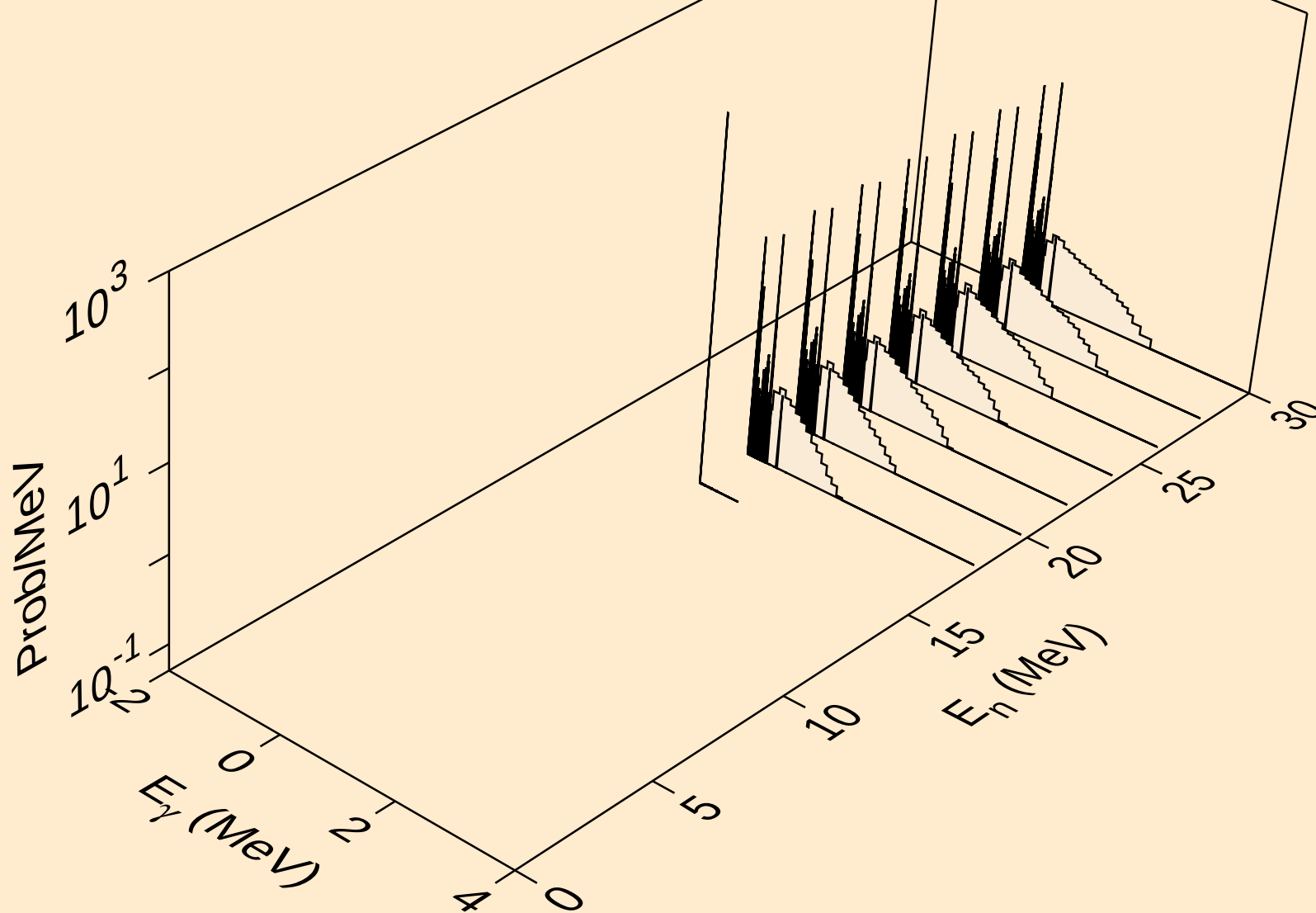
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



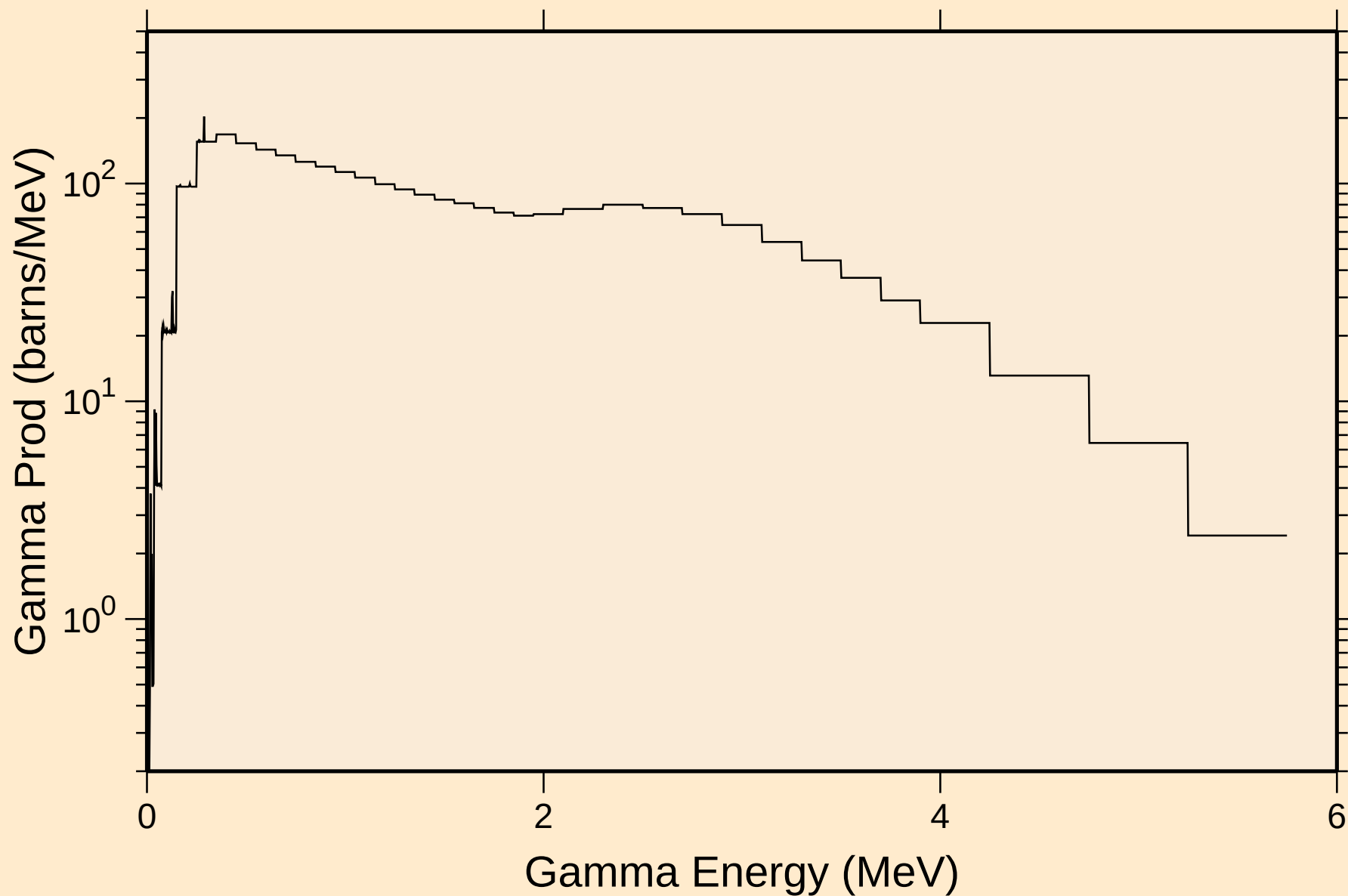
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



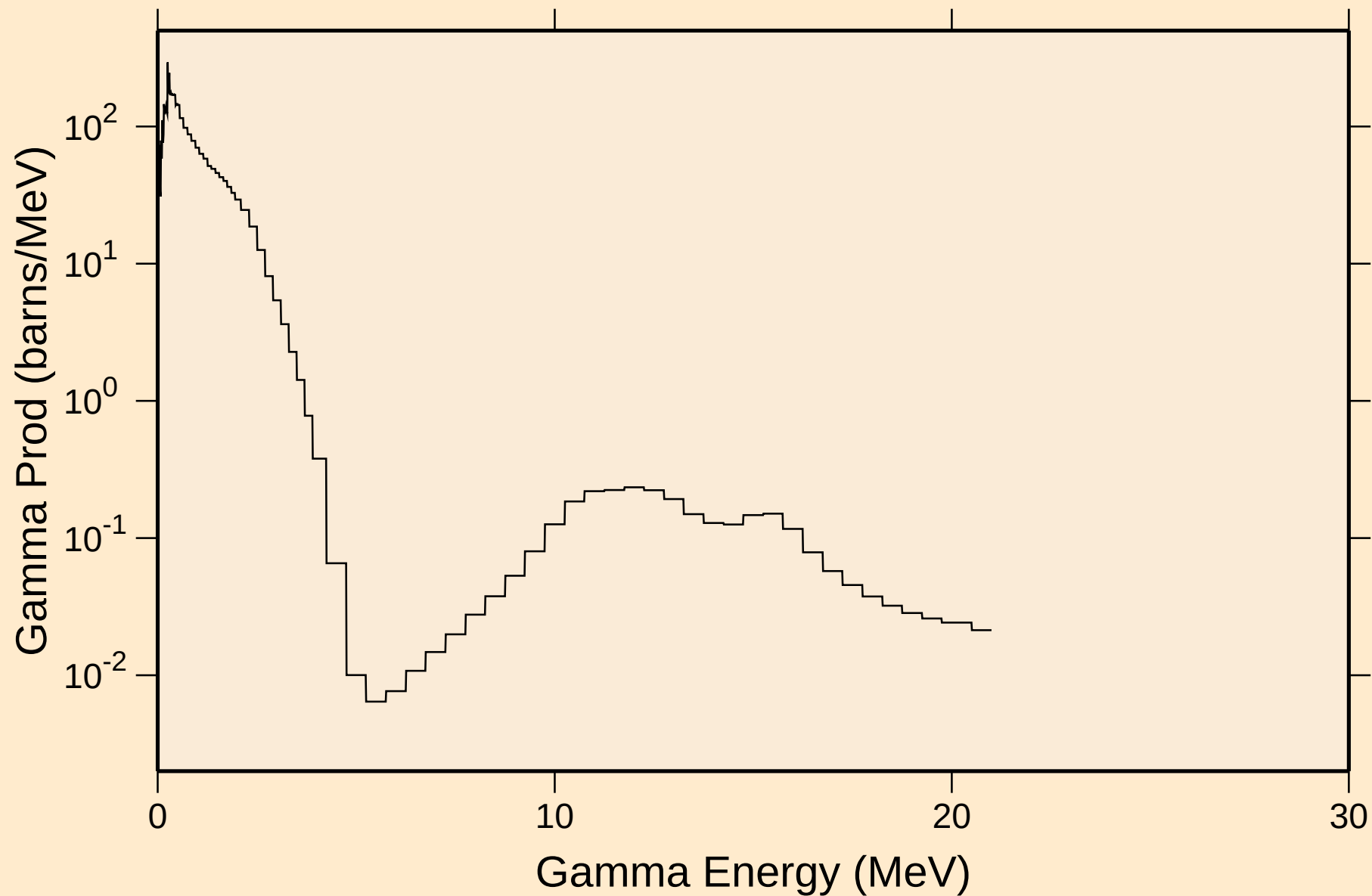
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

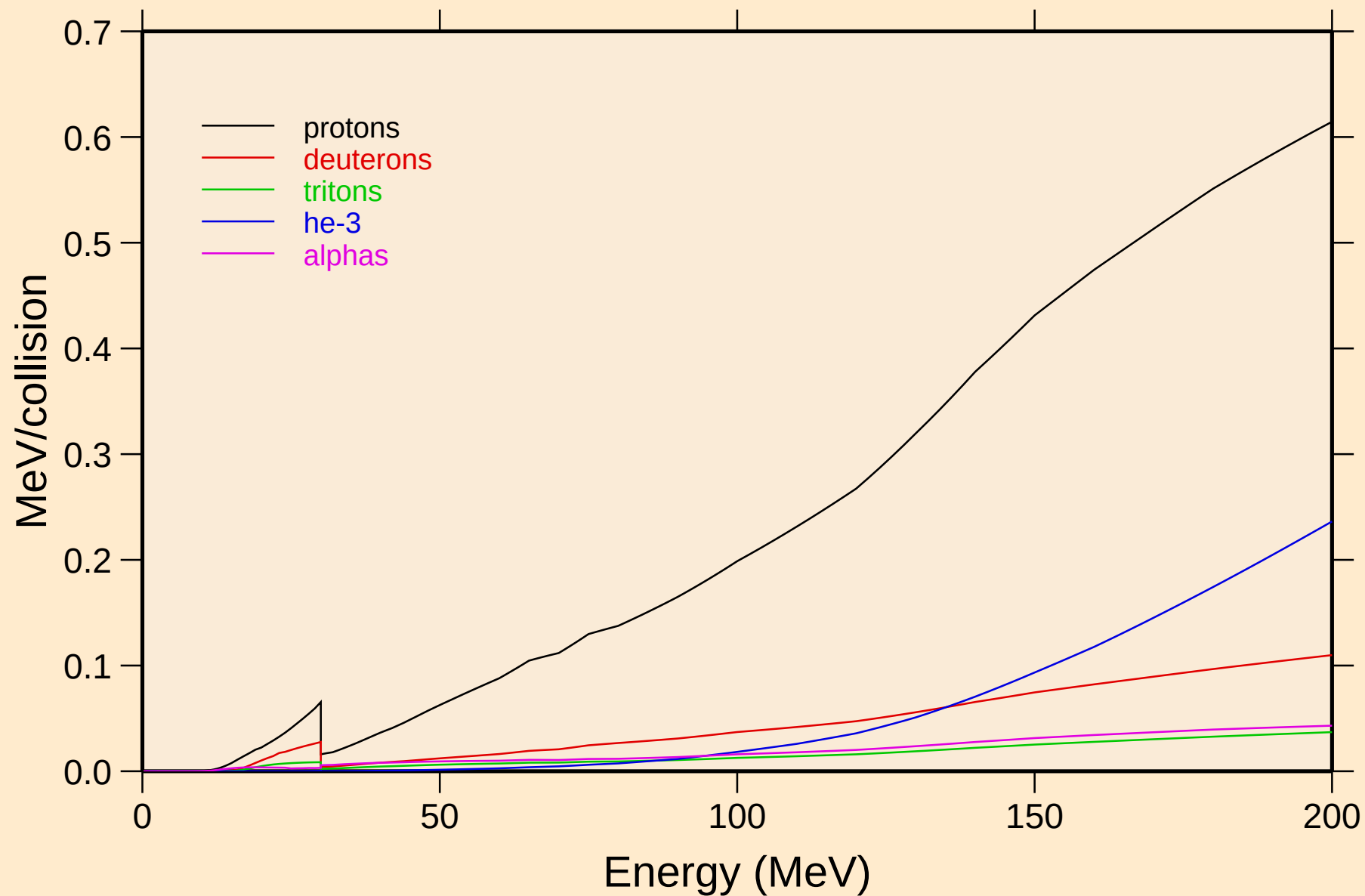


SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

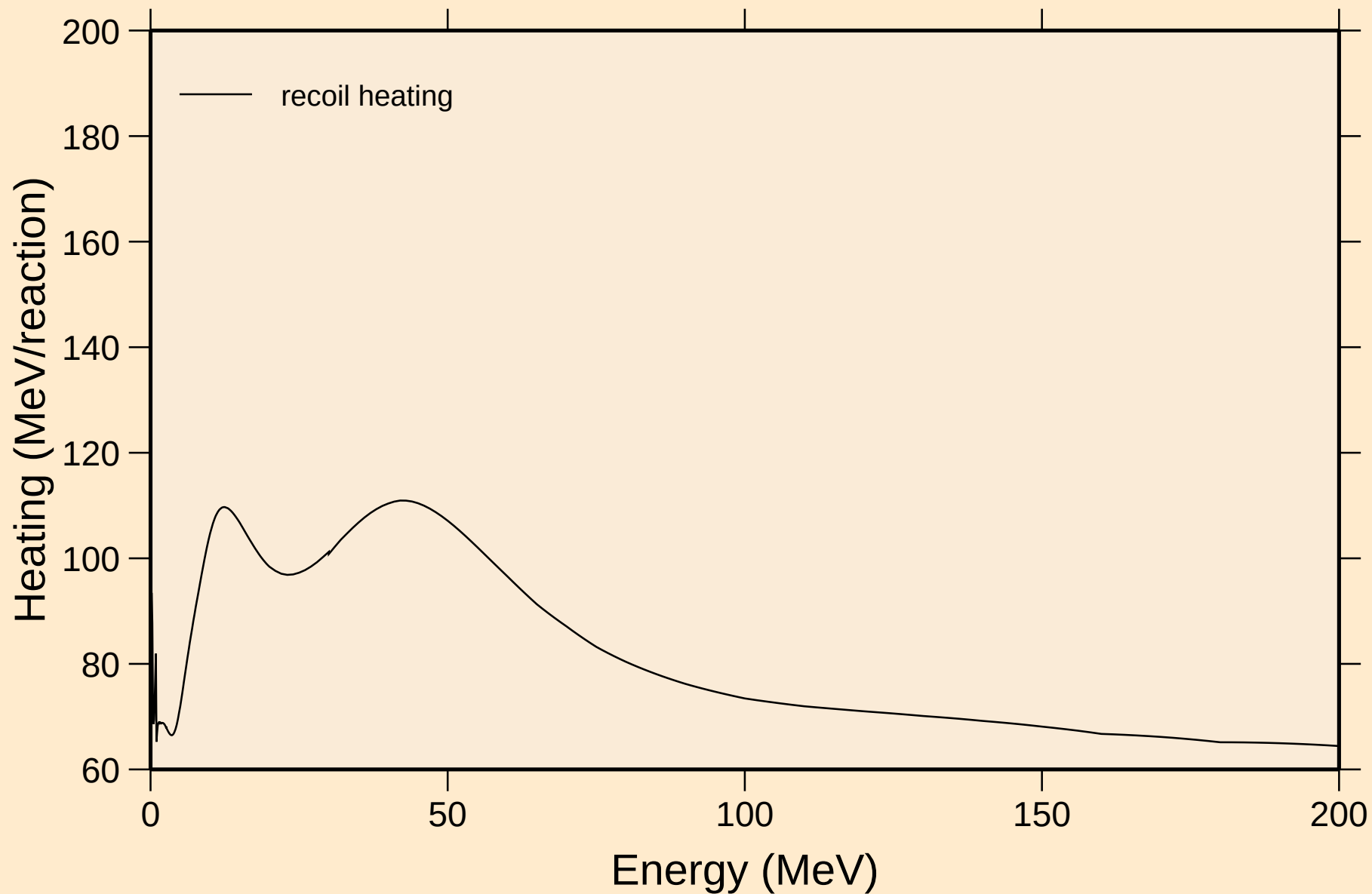


SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

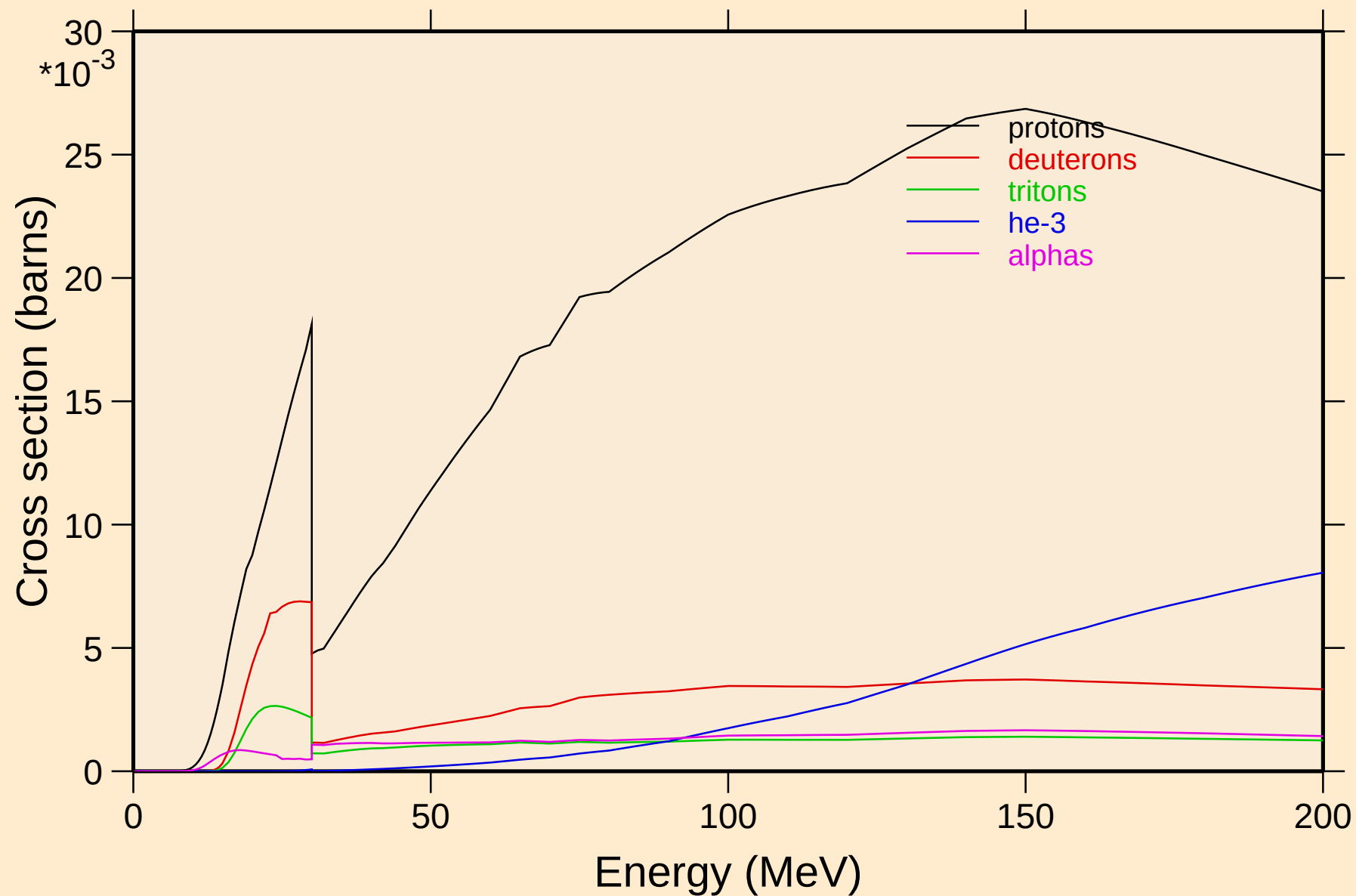
Particle heating contributions



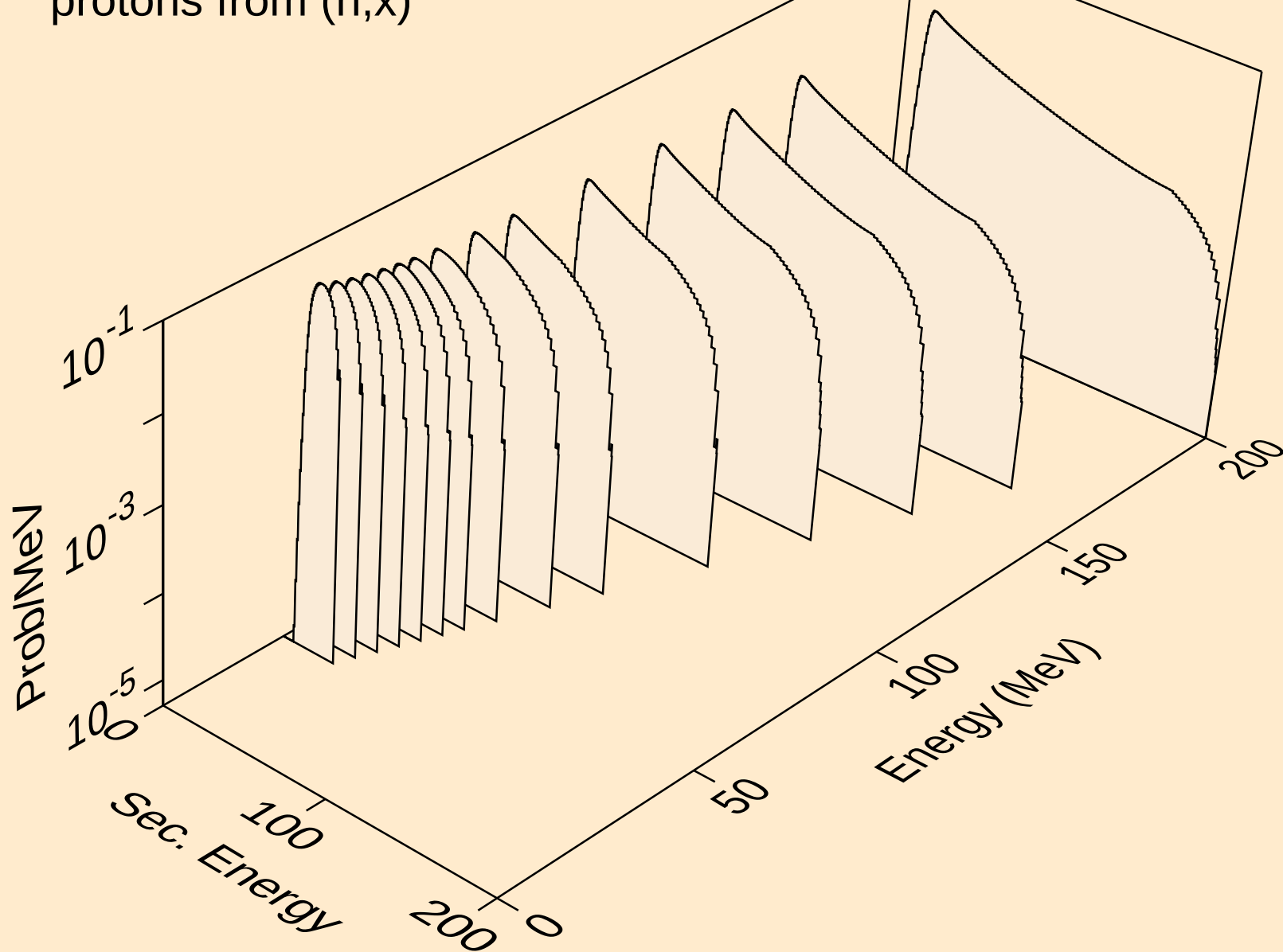
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



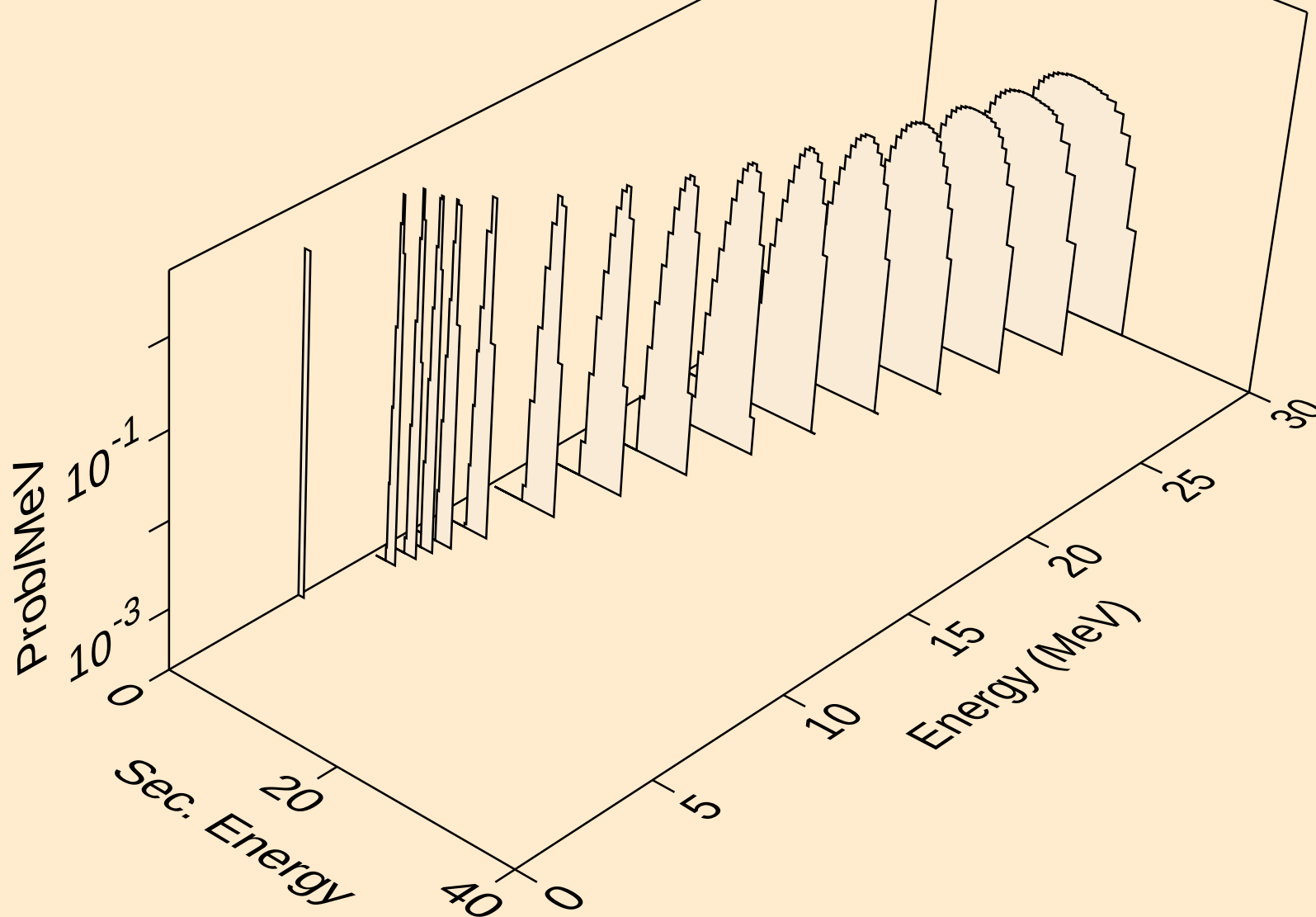
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



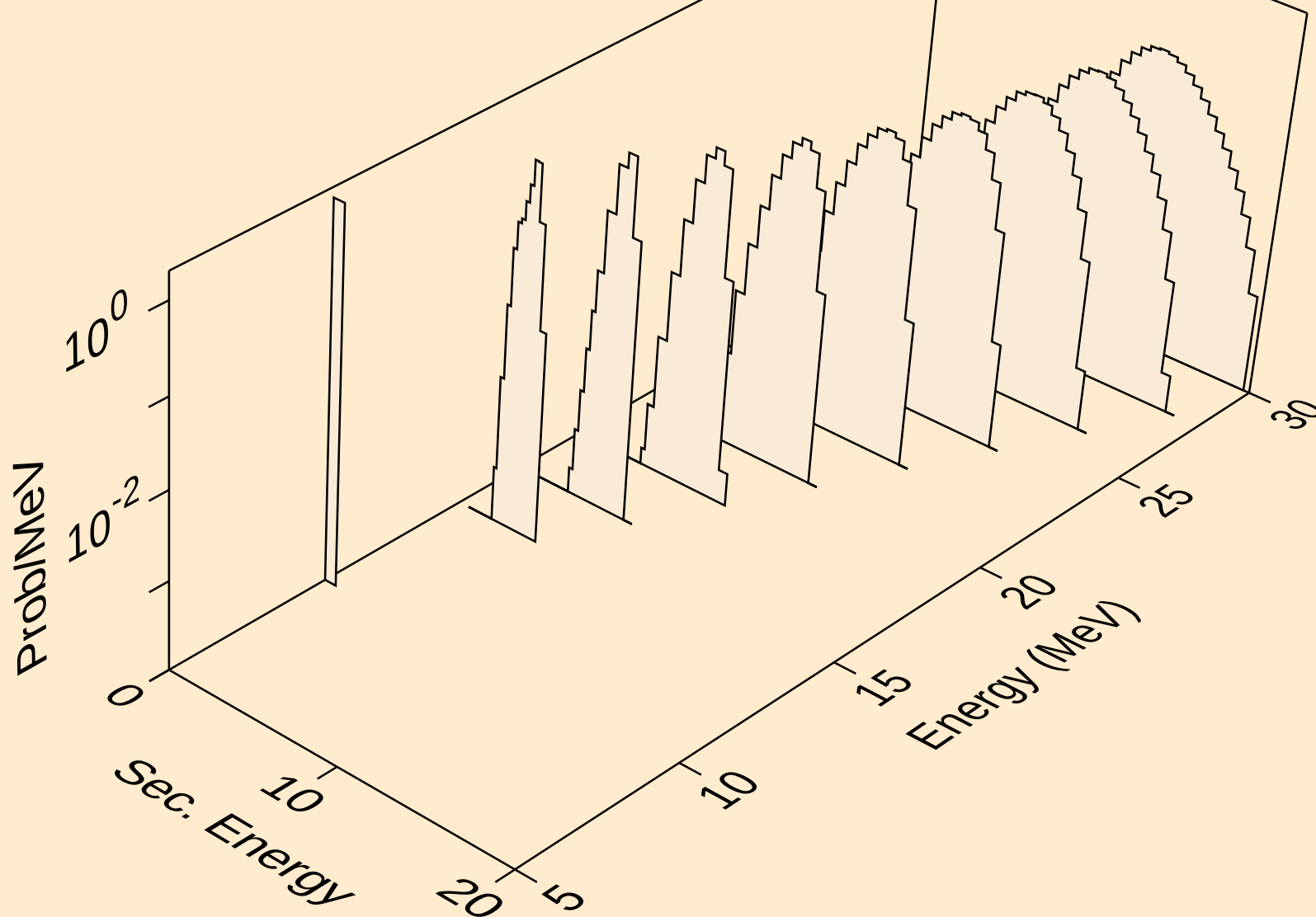
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



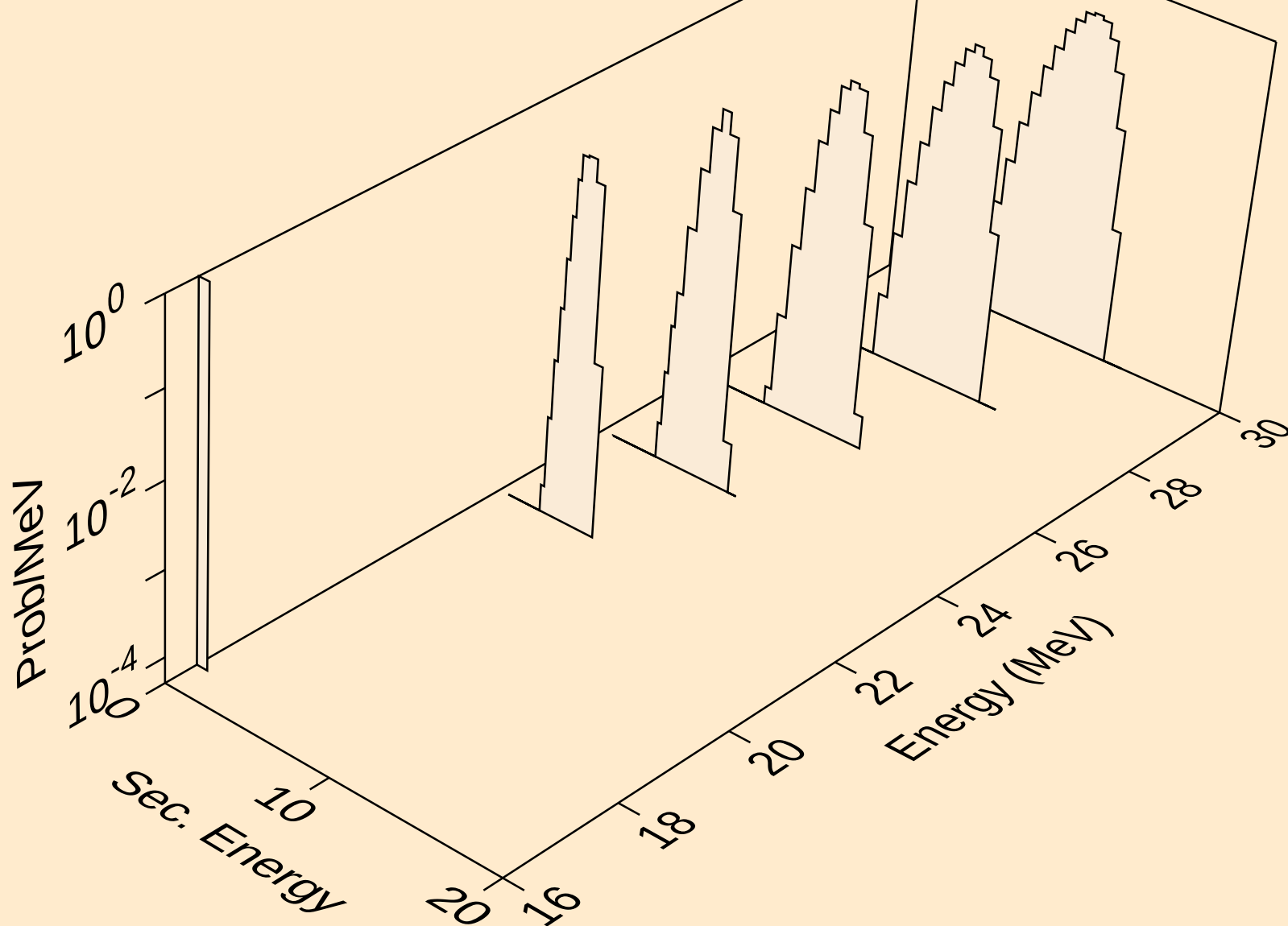
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



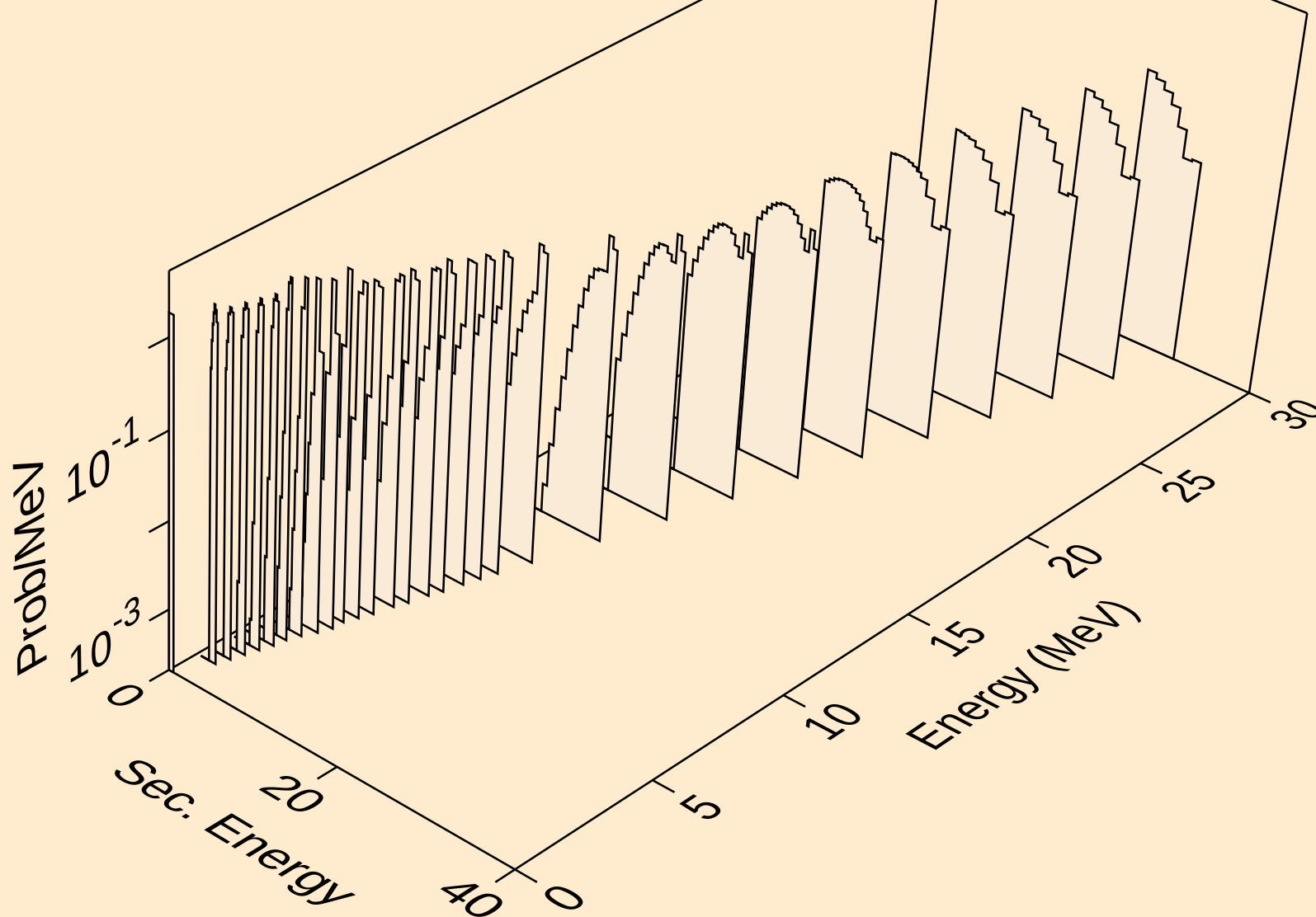
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



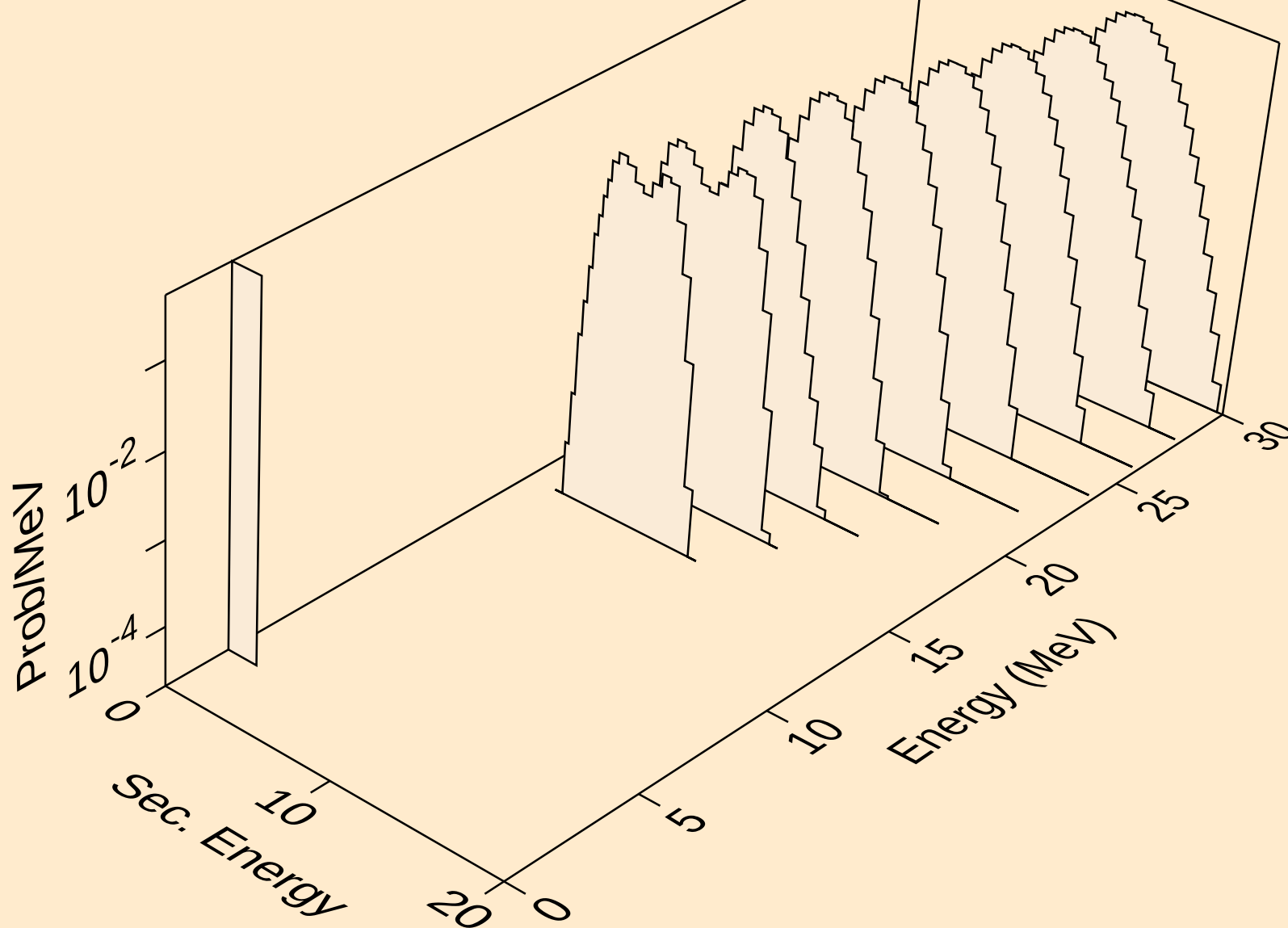
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protons from (n,3np)



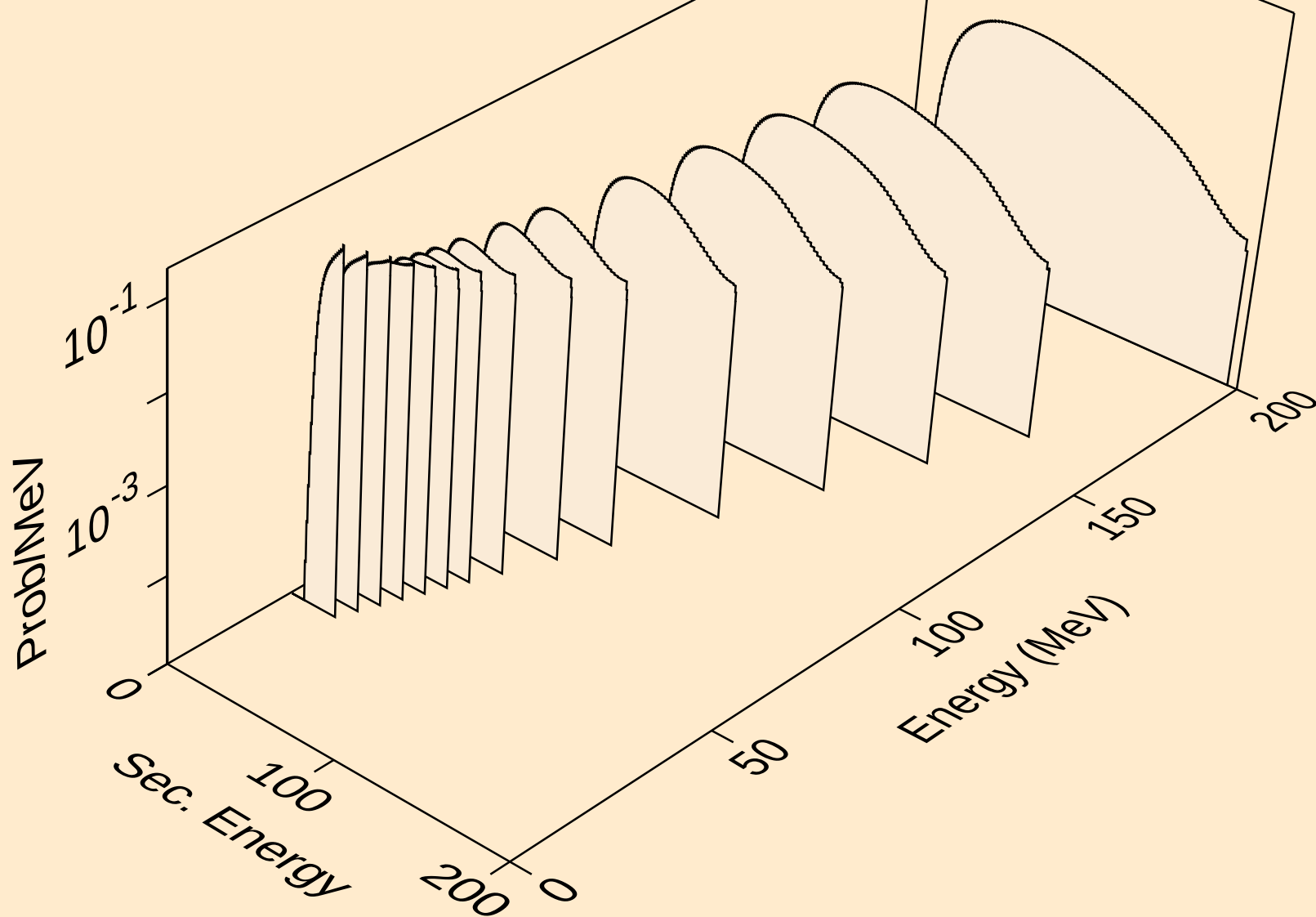
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protons from (n,p)



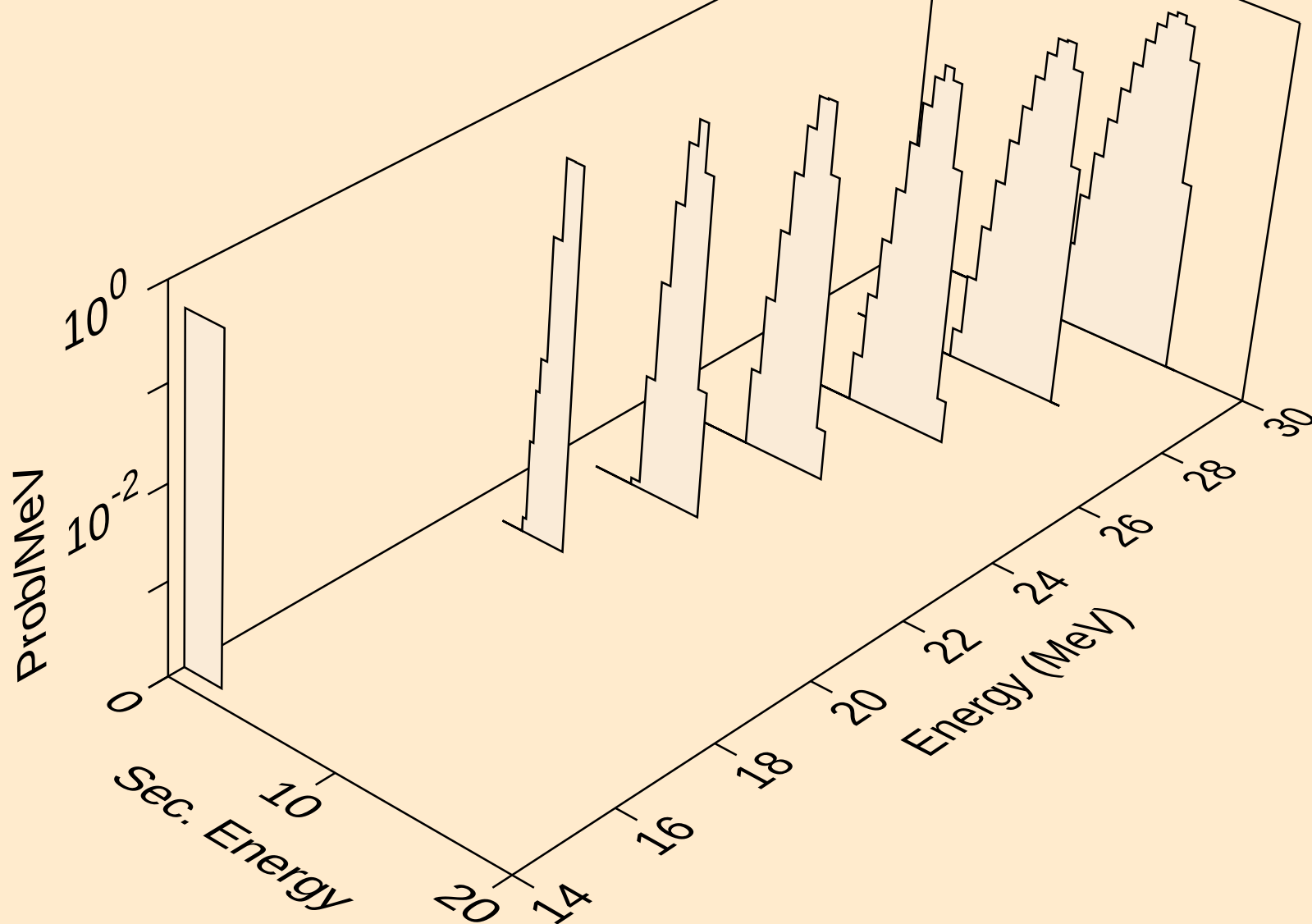
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protons from (n,2p)



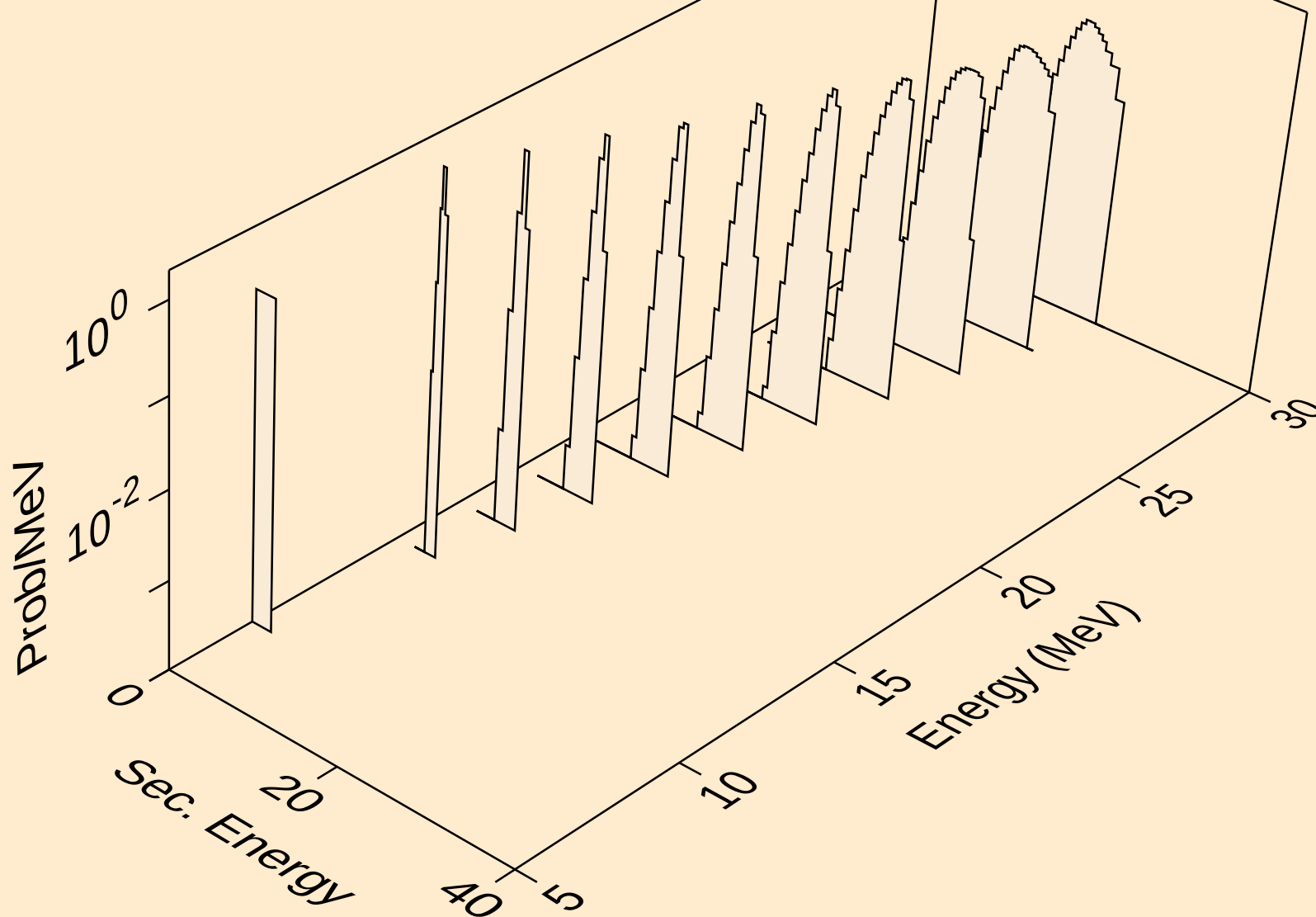
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



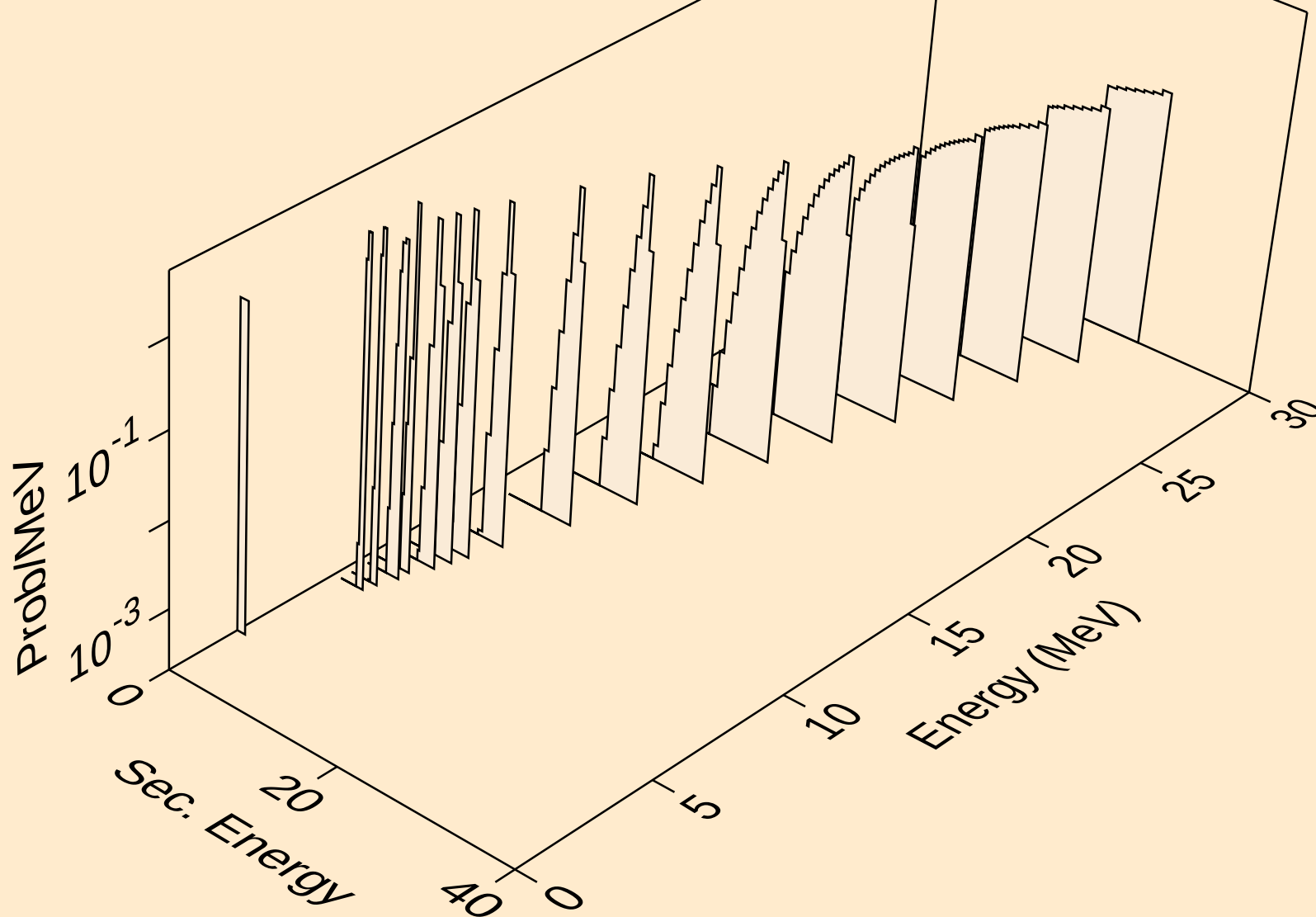
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



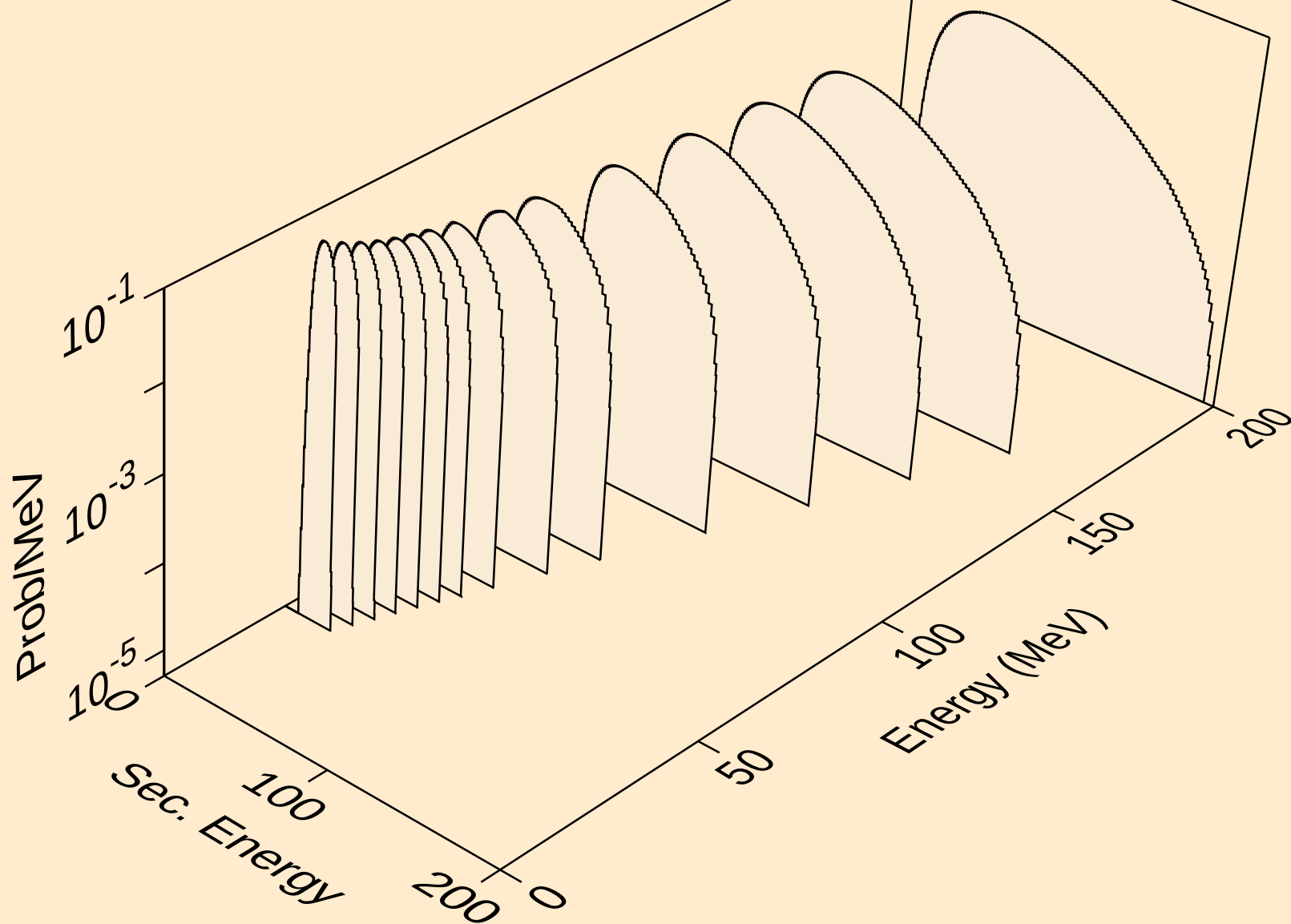
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



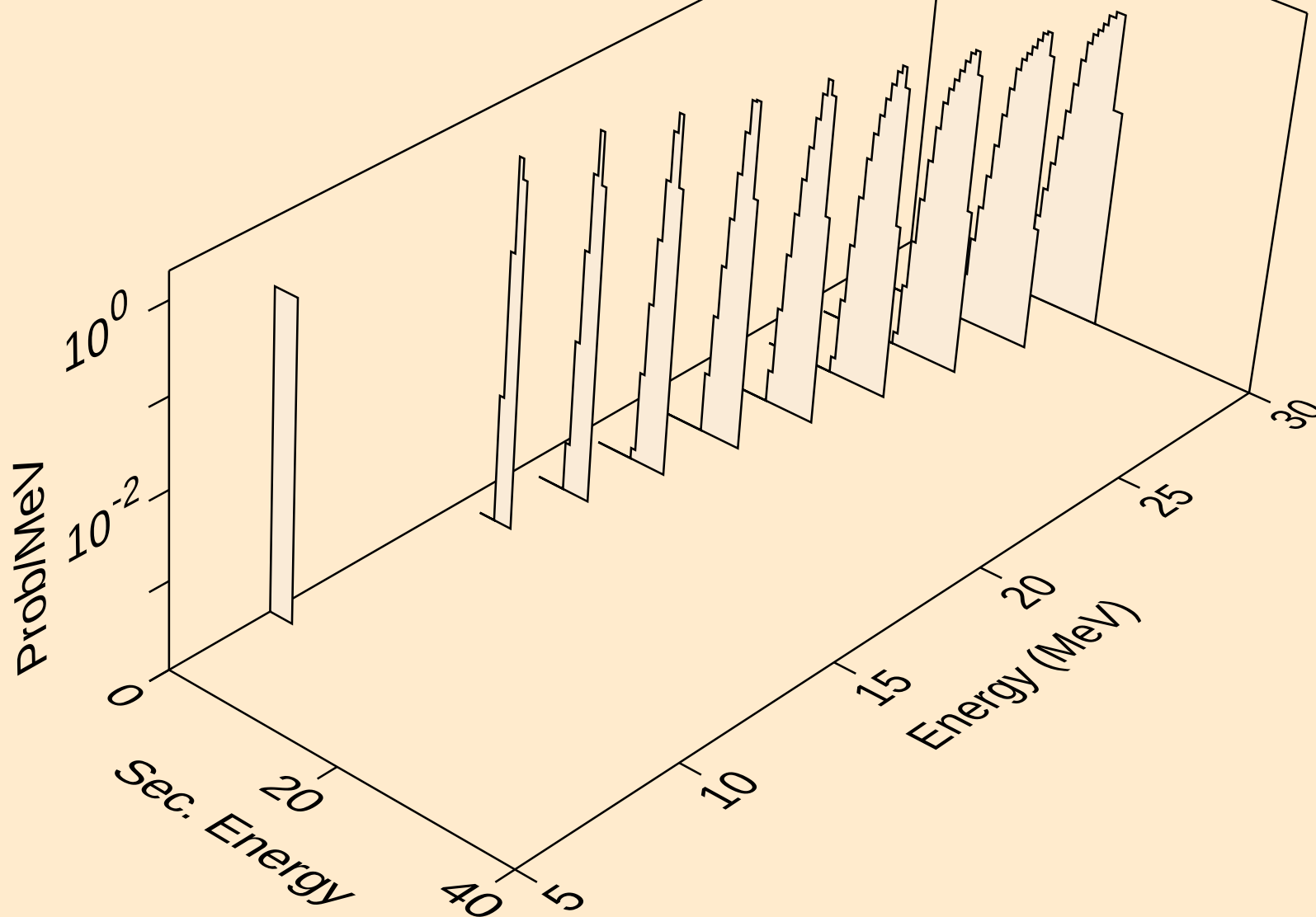
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



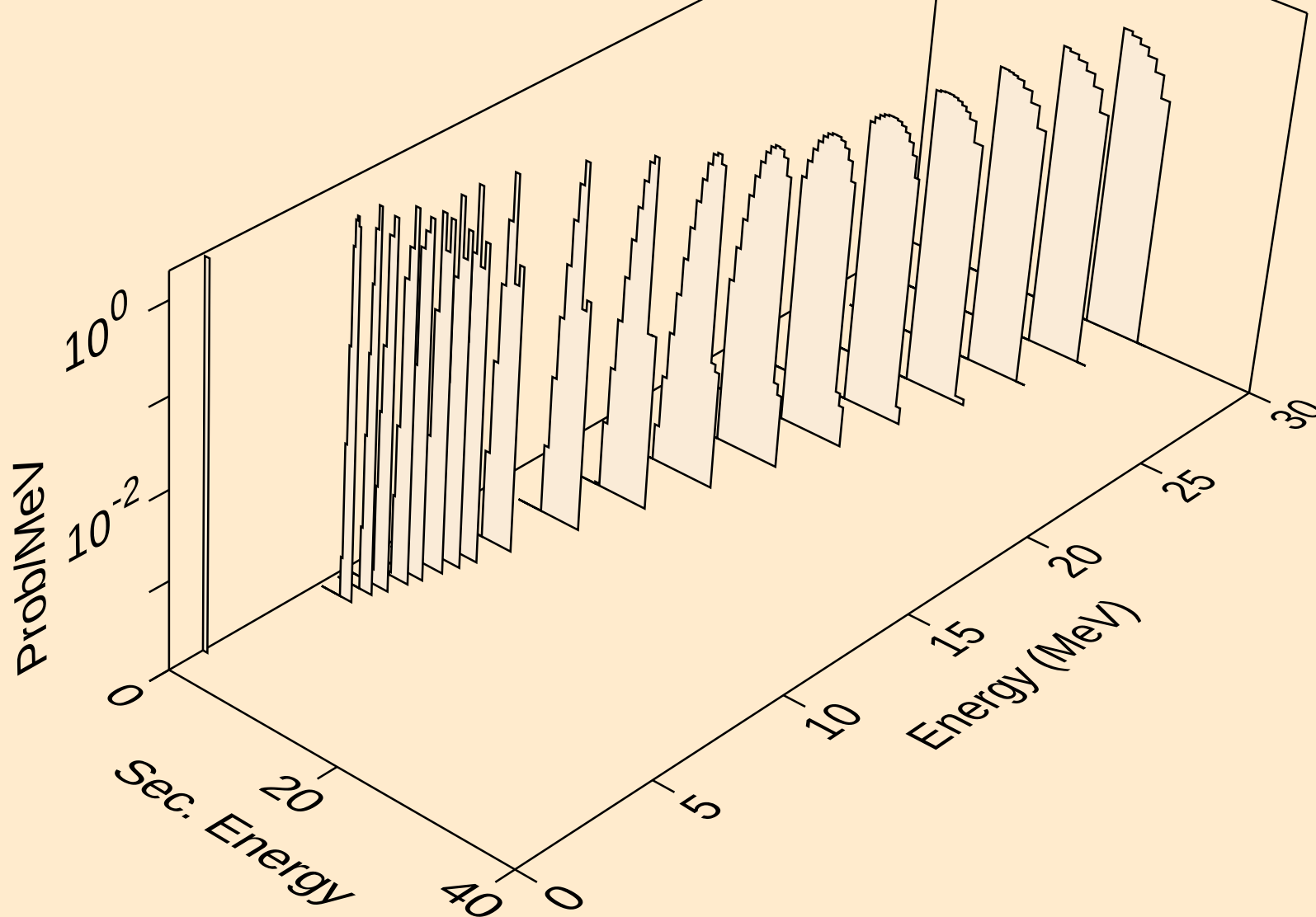
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



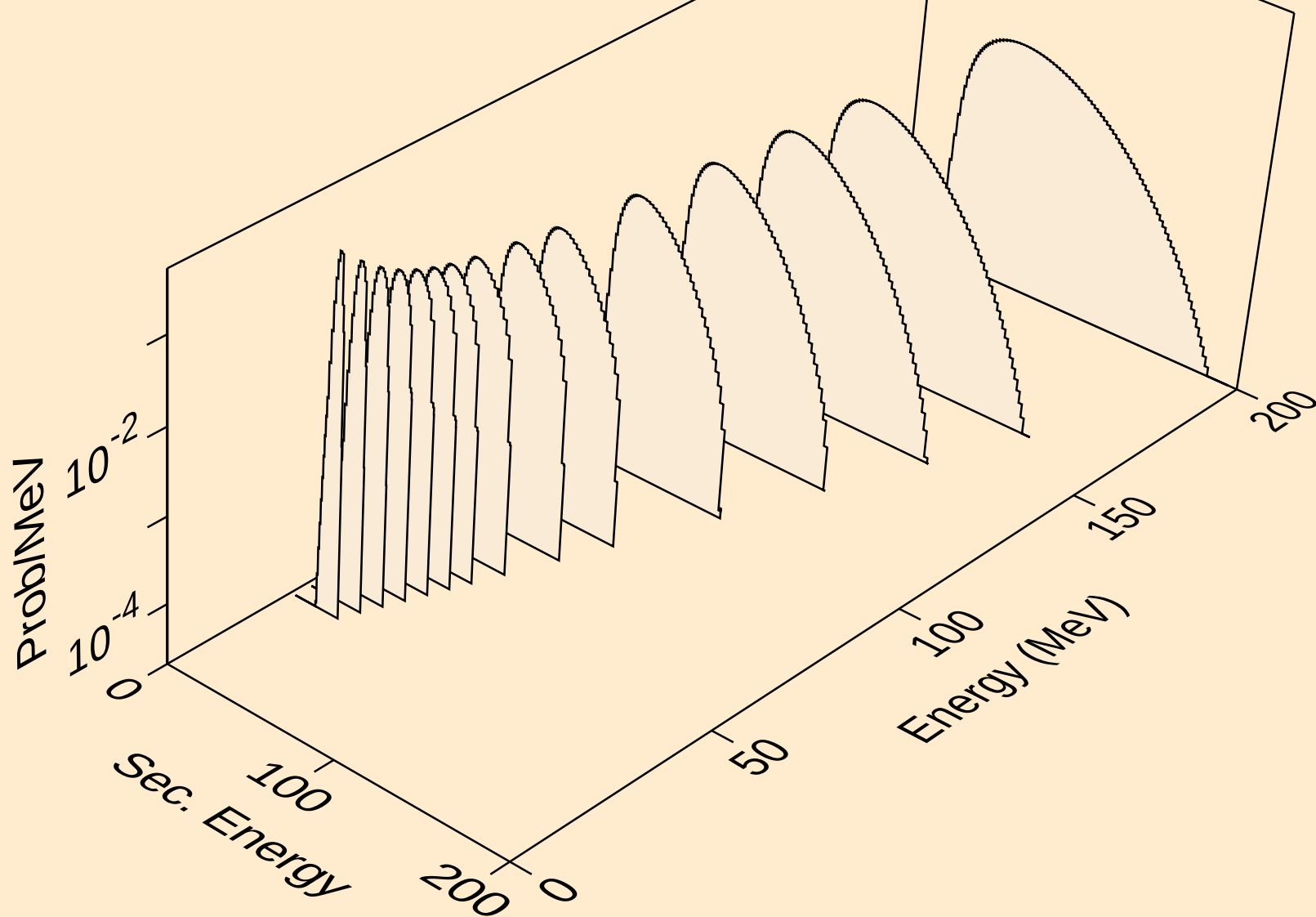
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



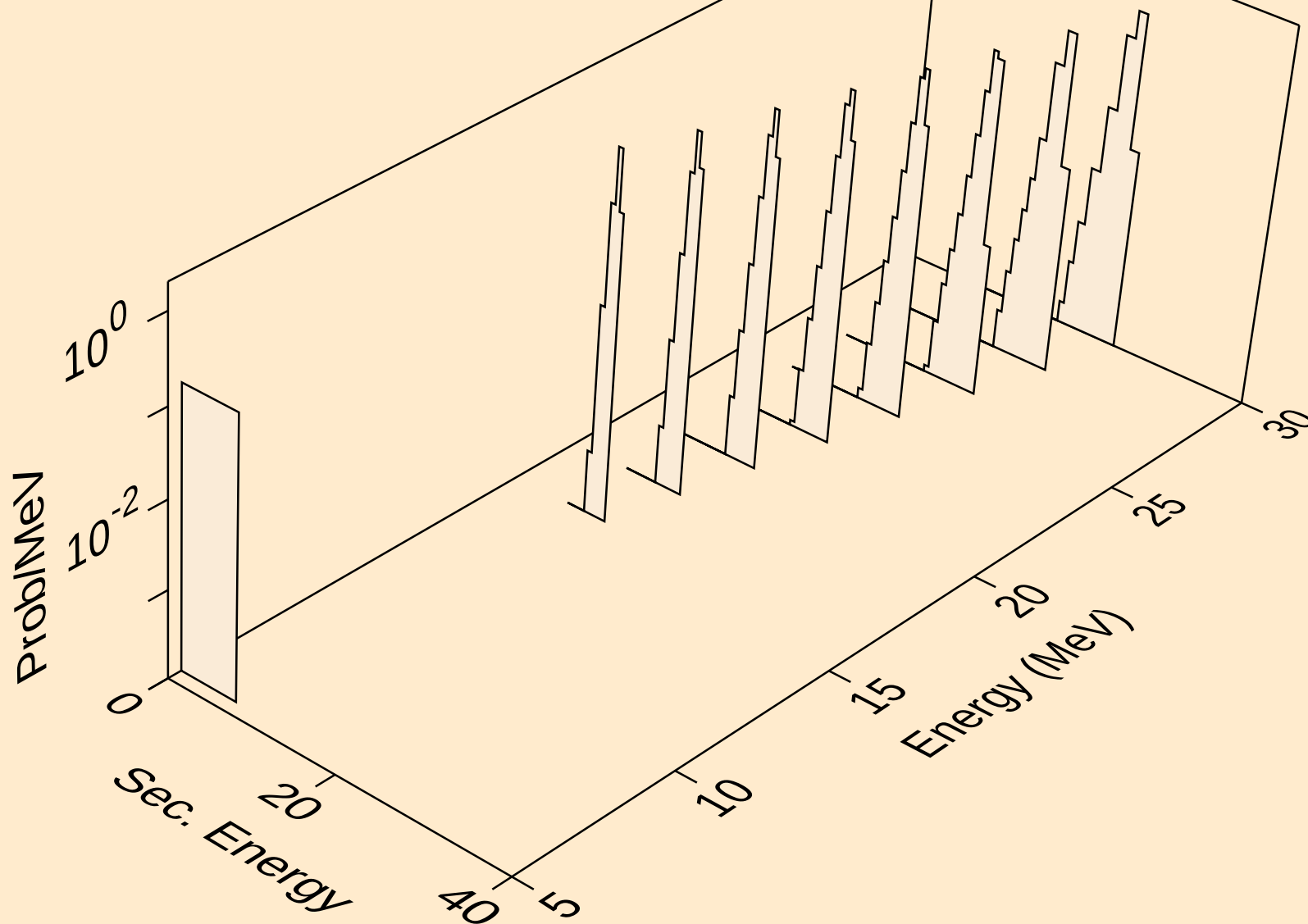
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



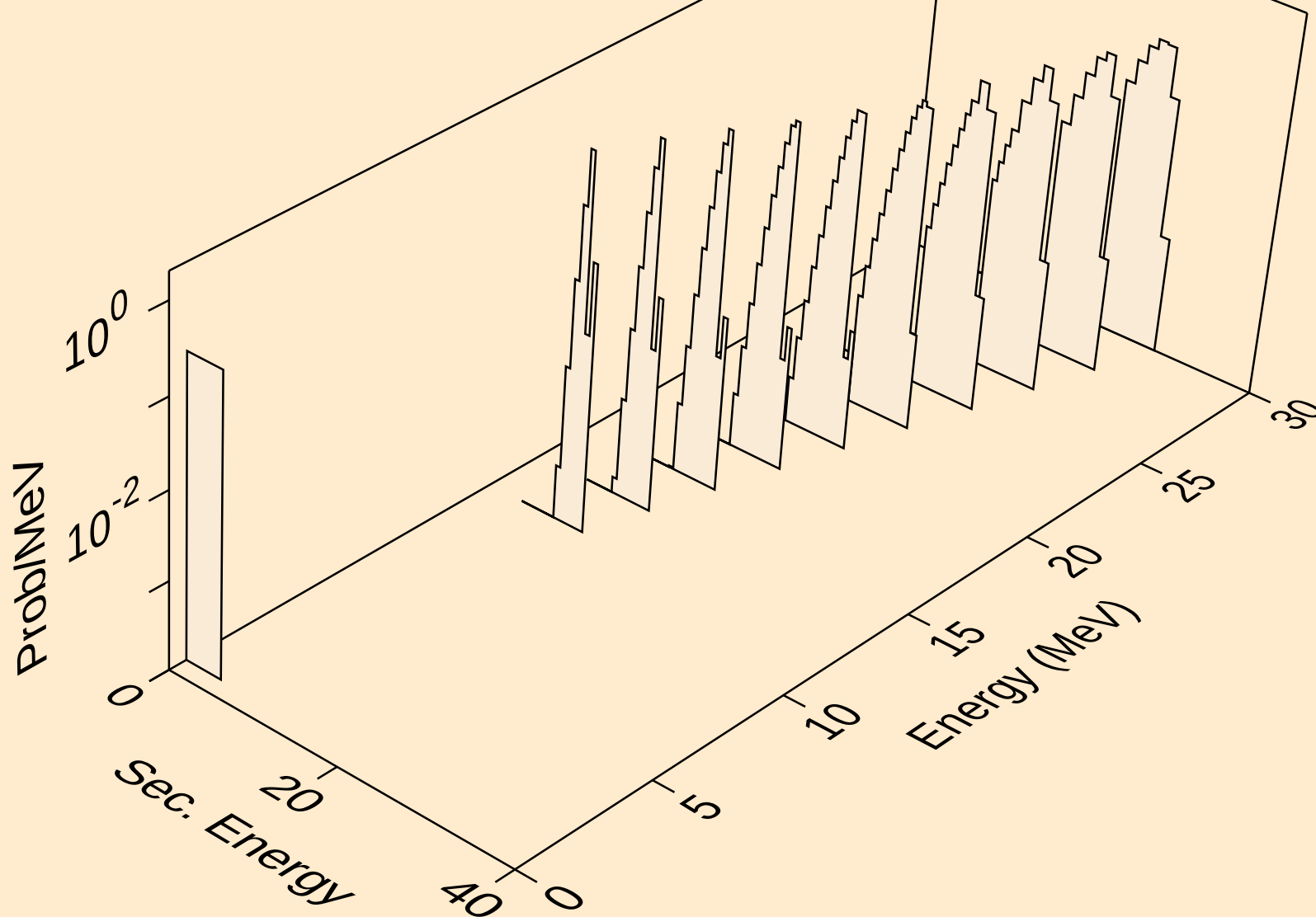
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



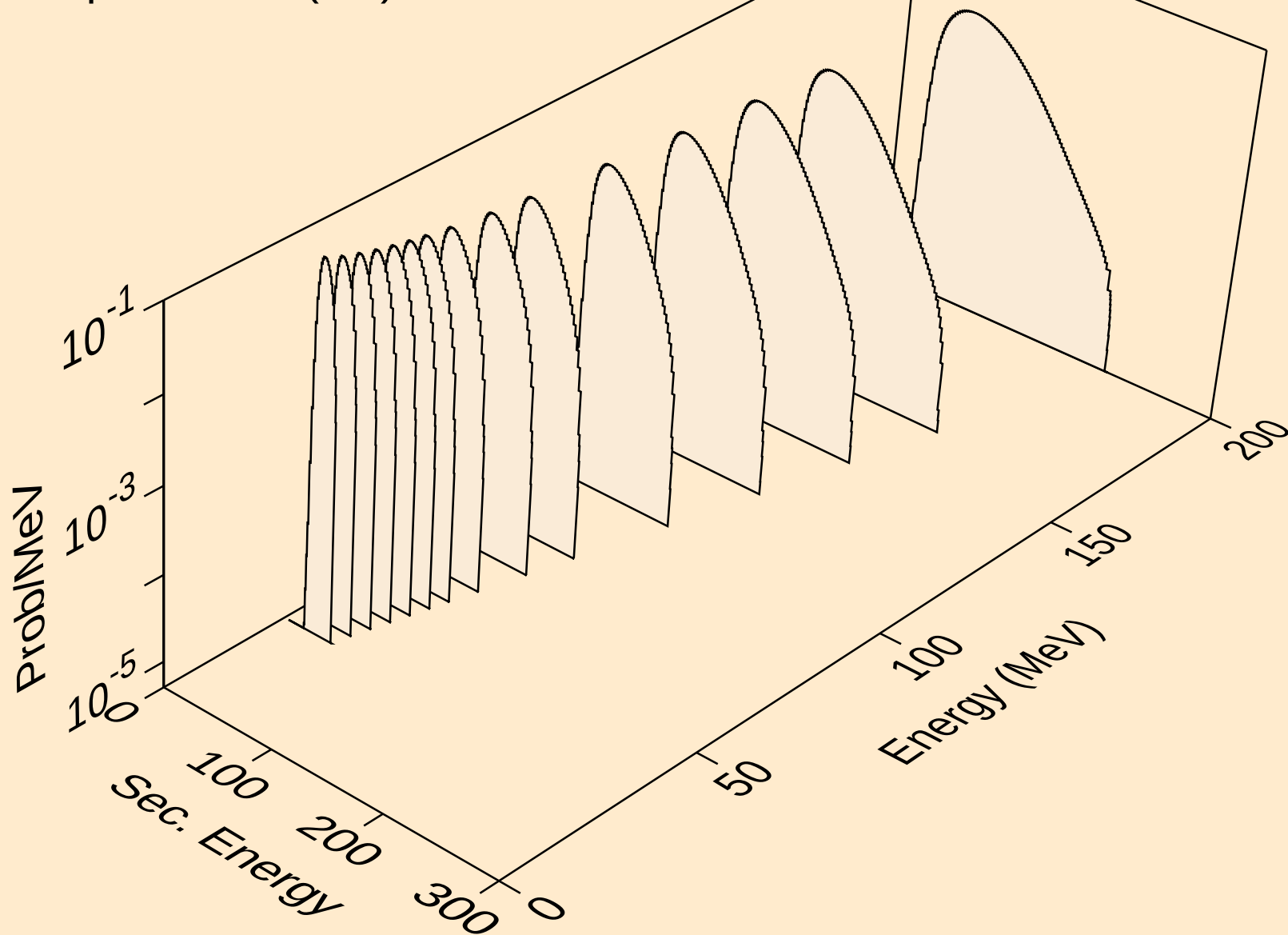
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



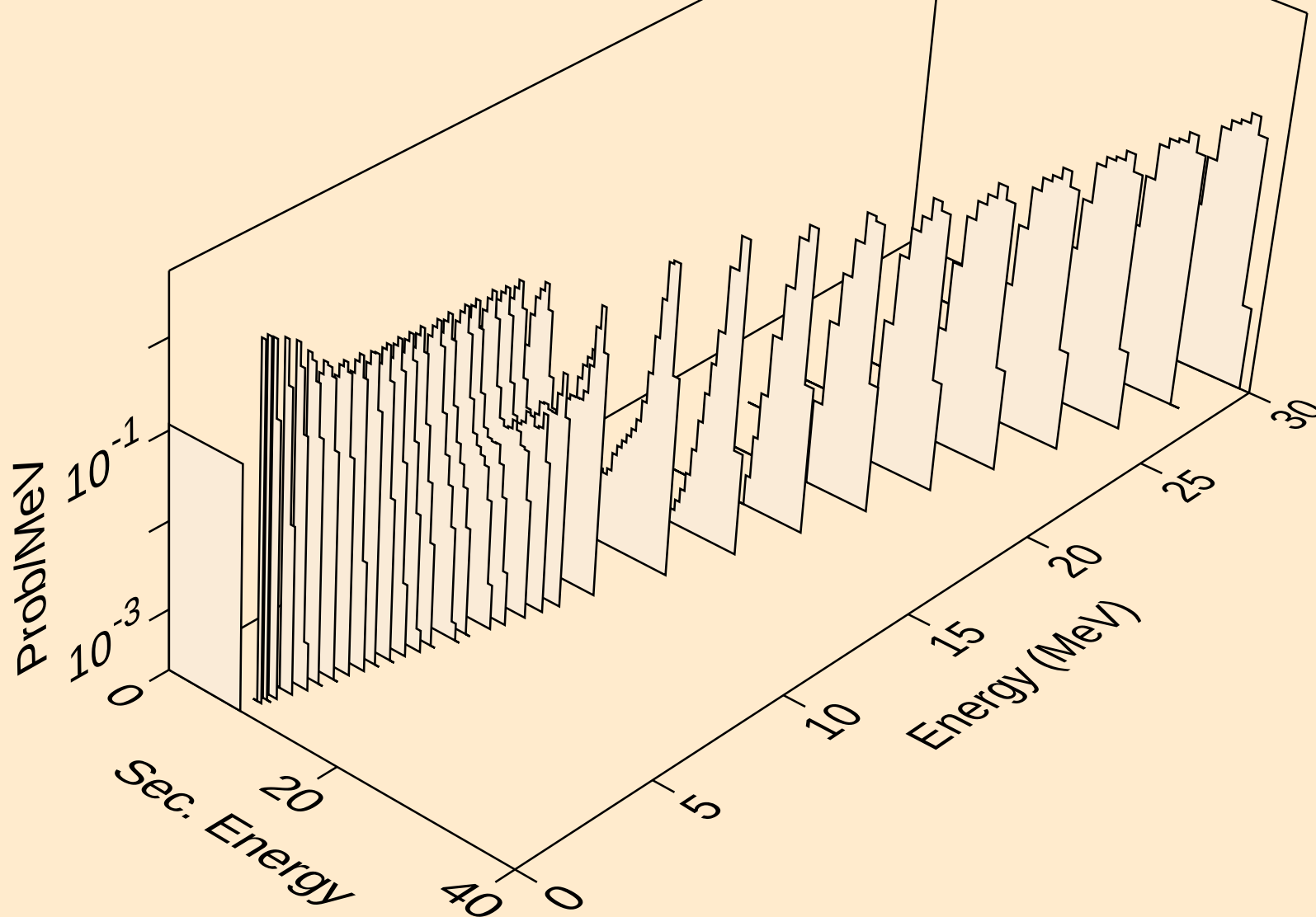
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



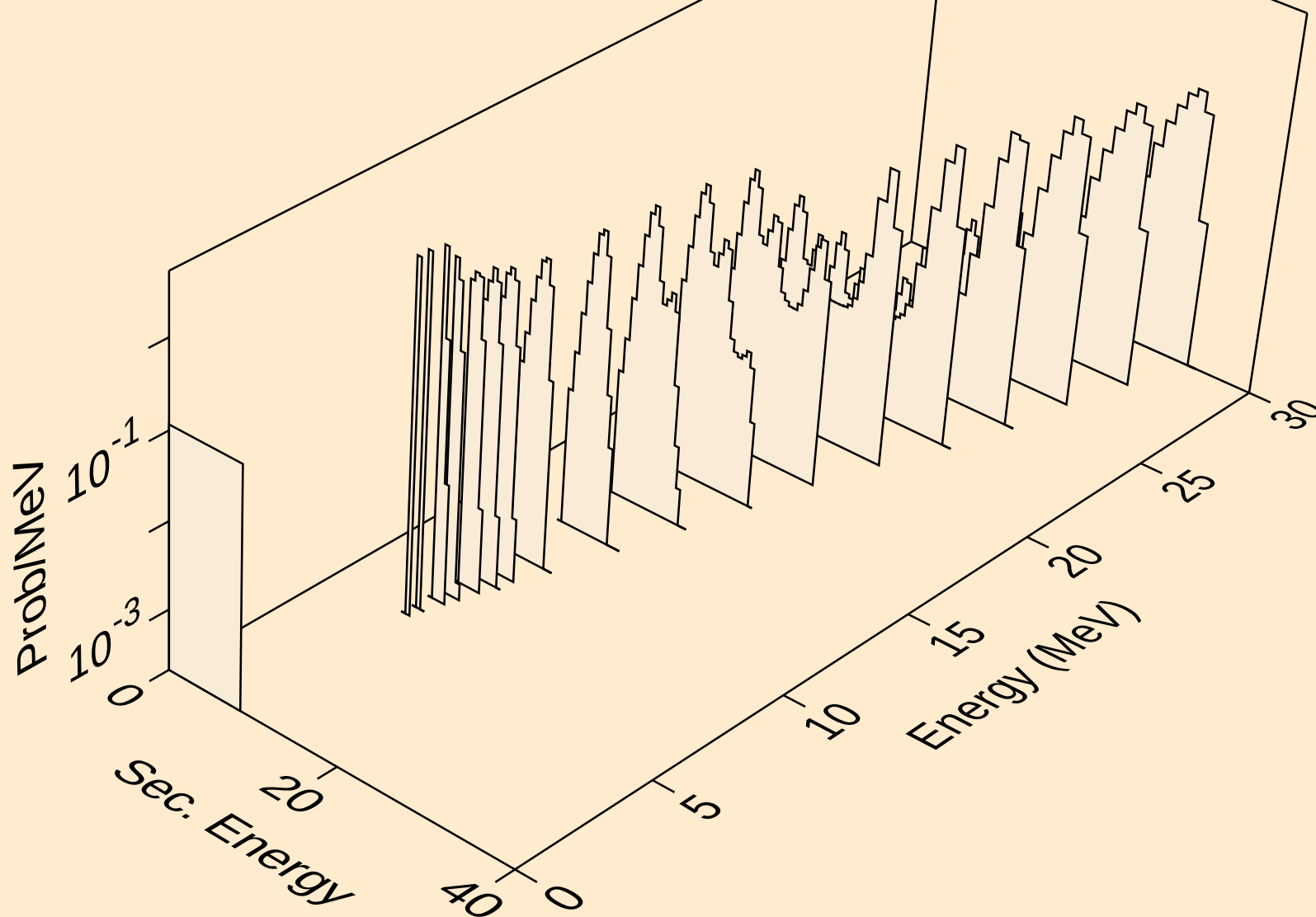
SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



SG269 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

