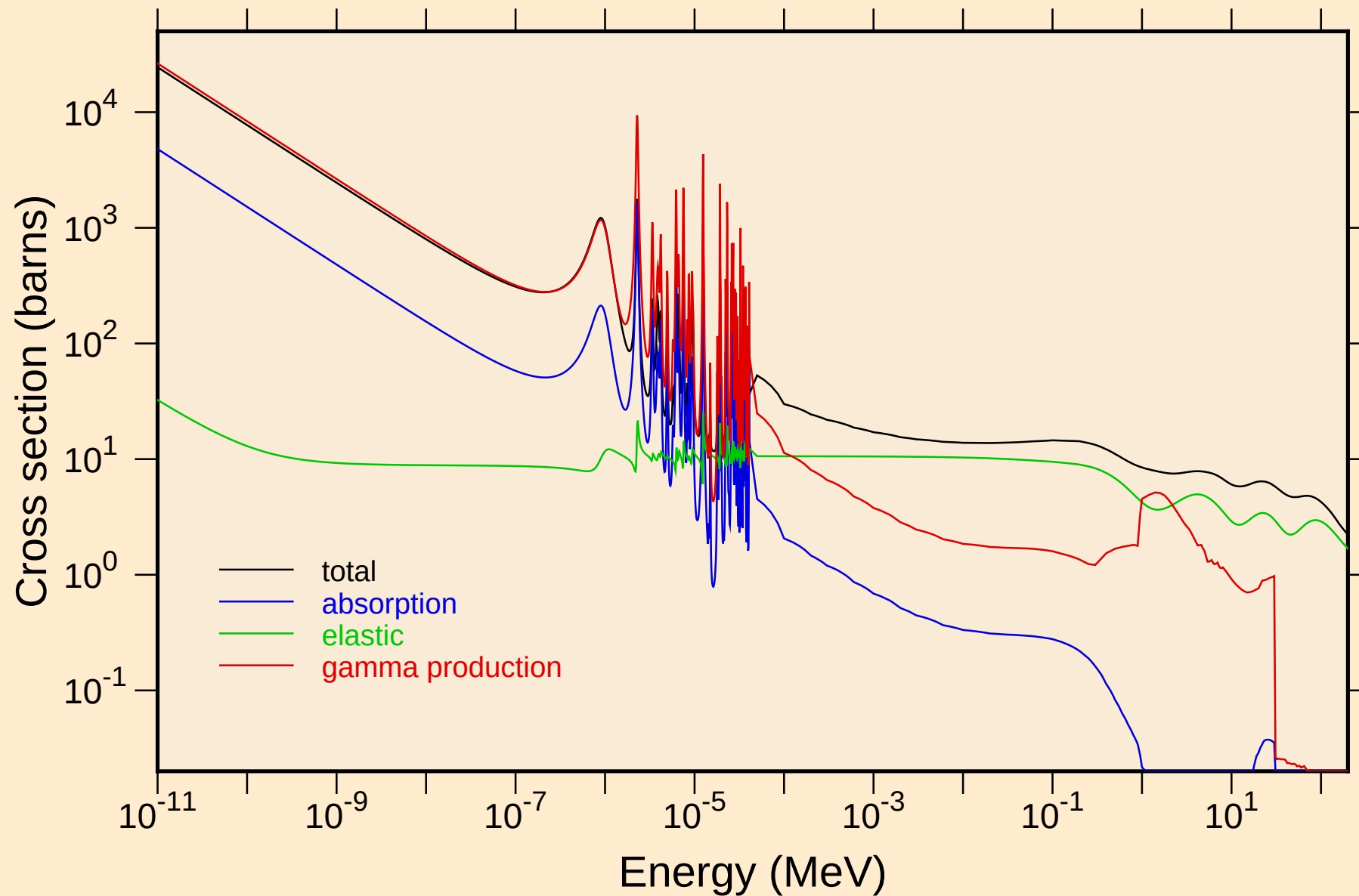
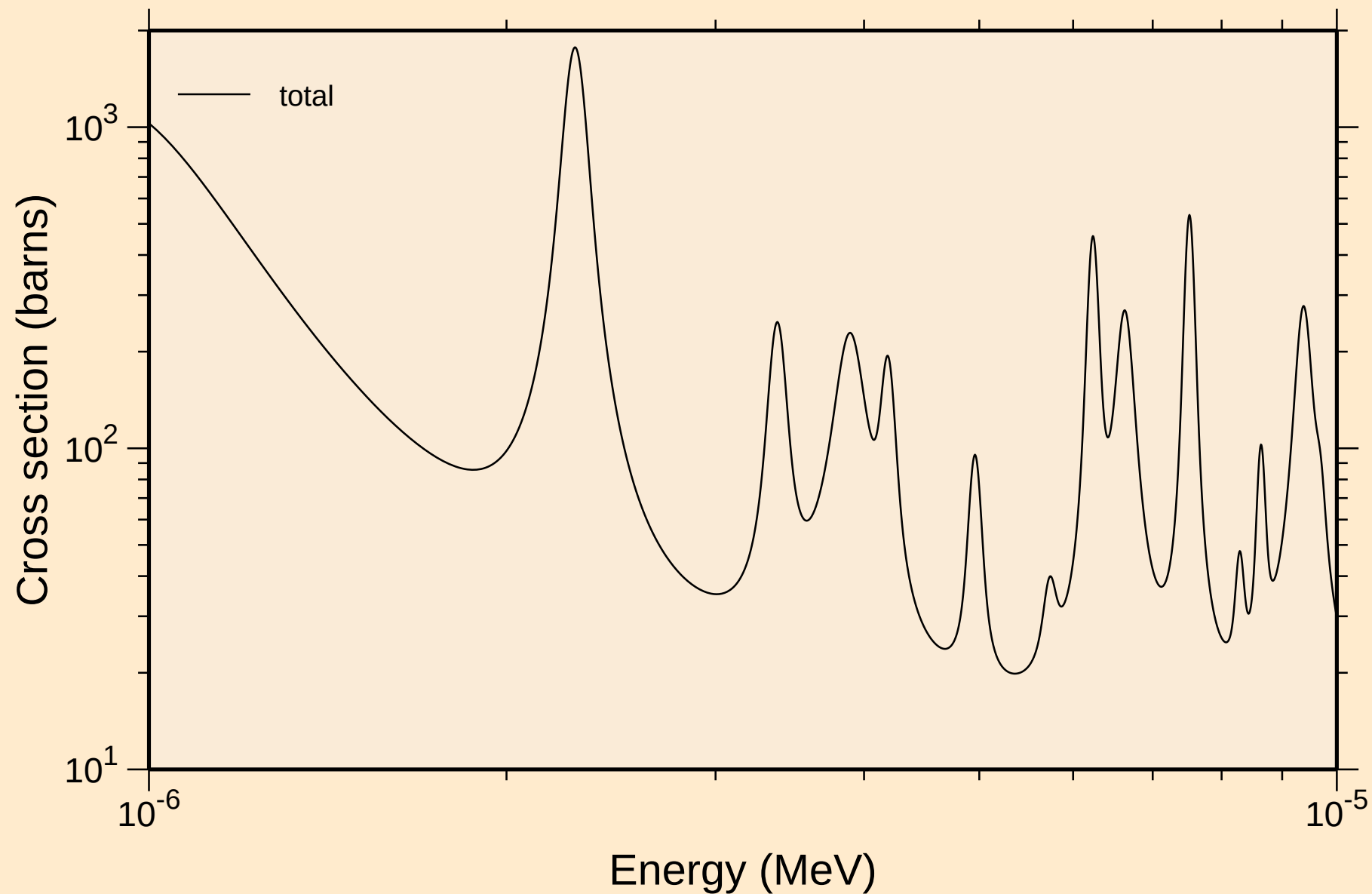


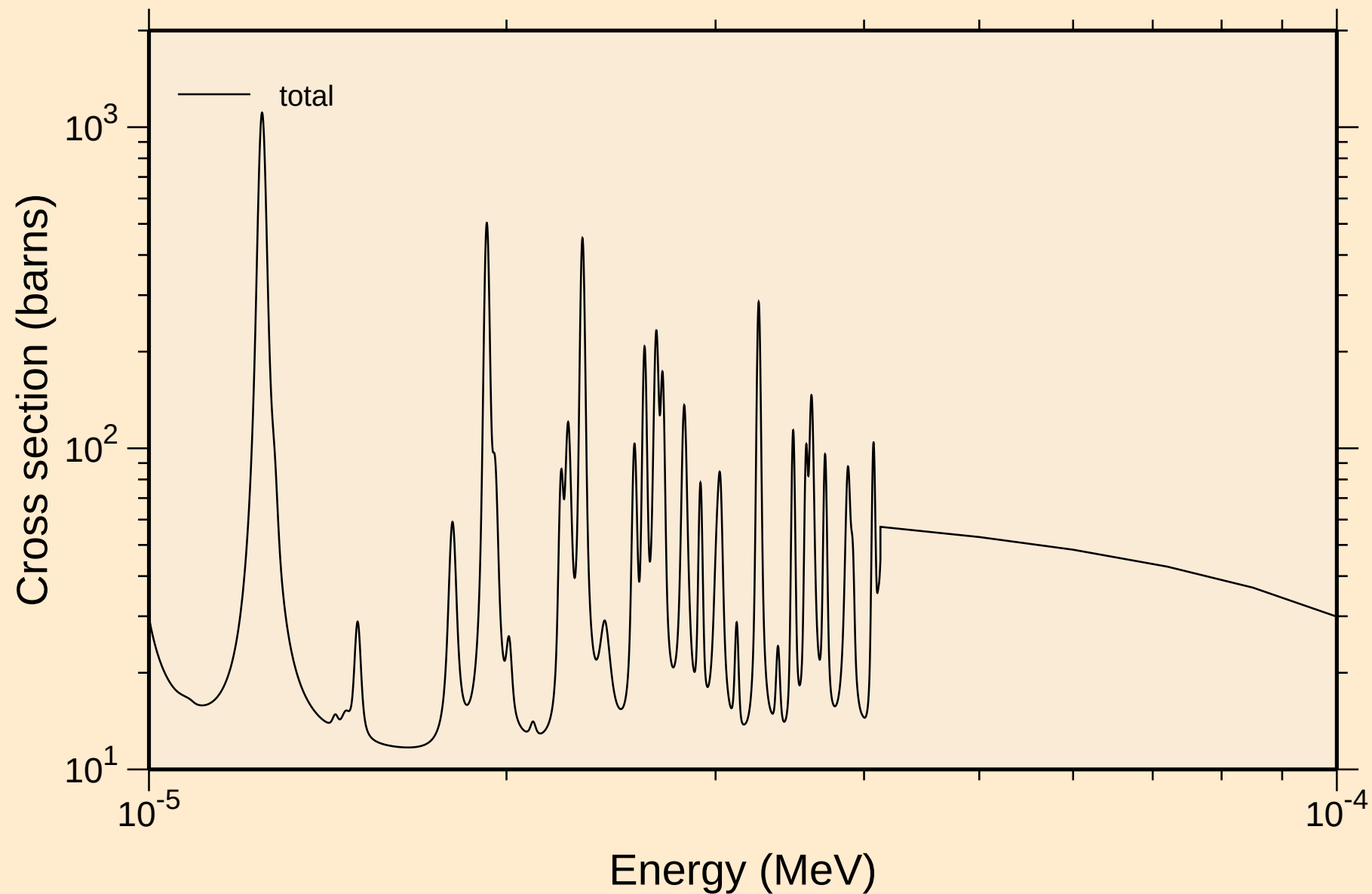
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



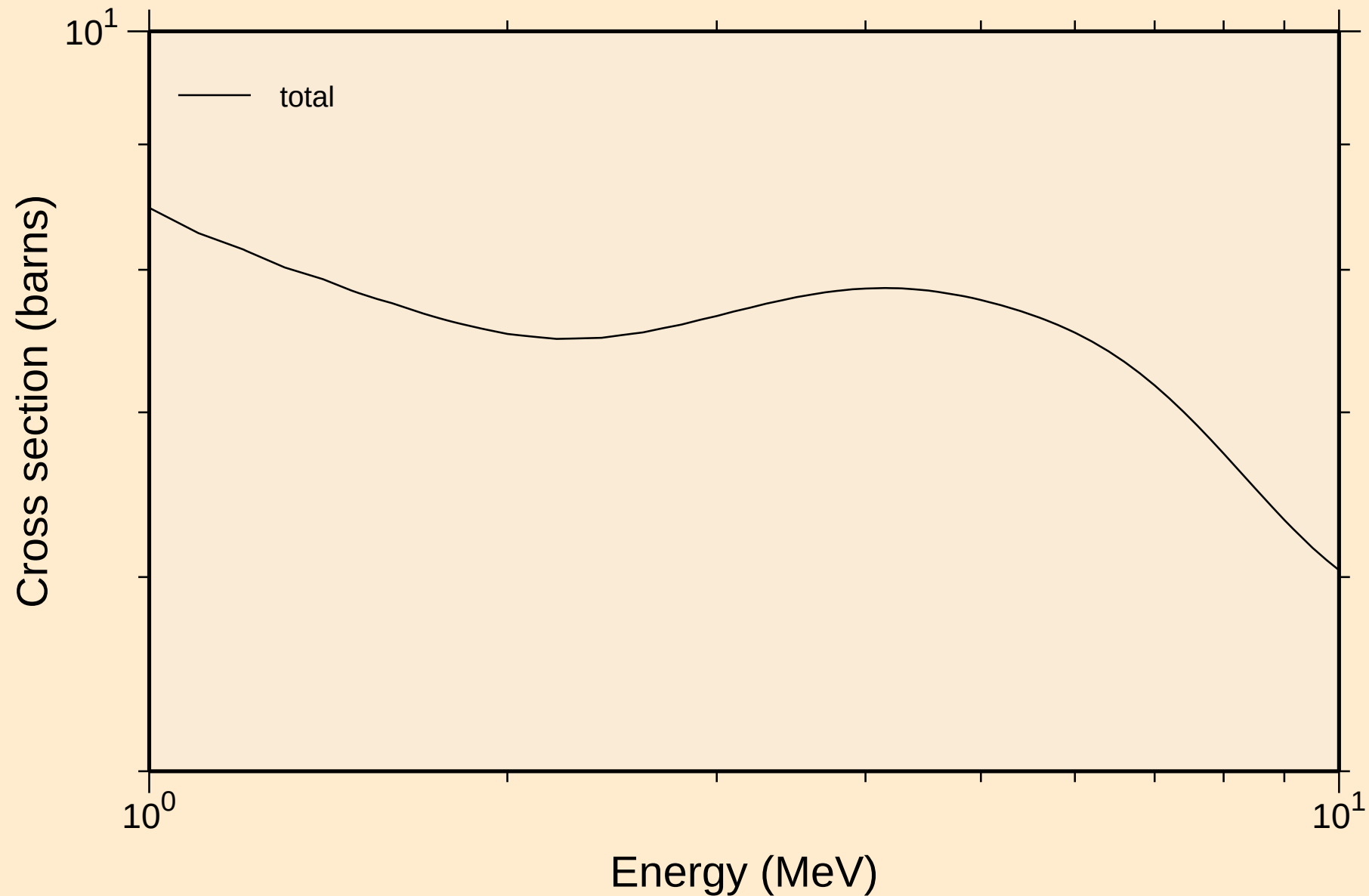
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



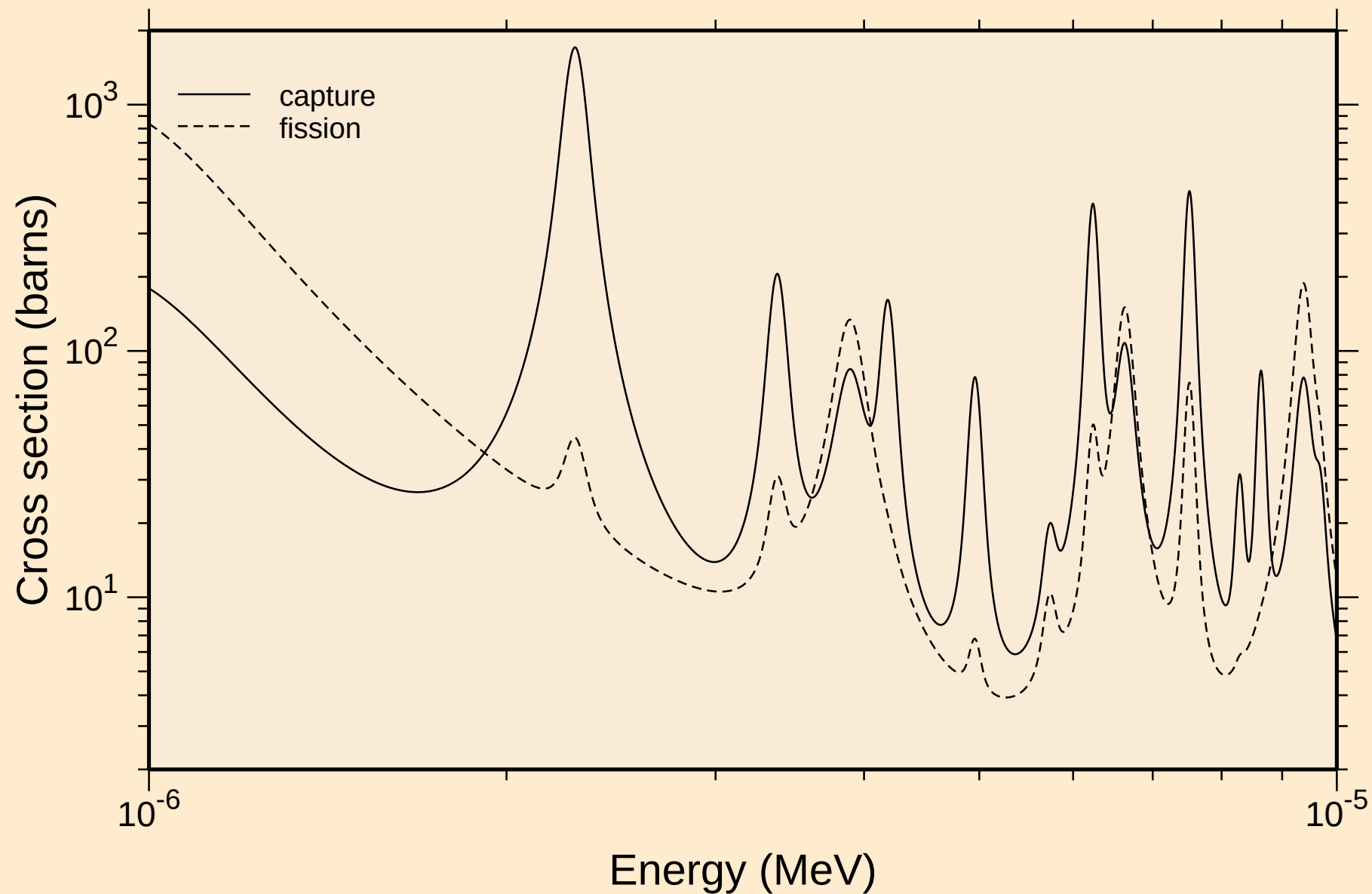
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



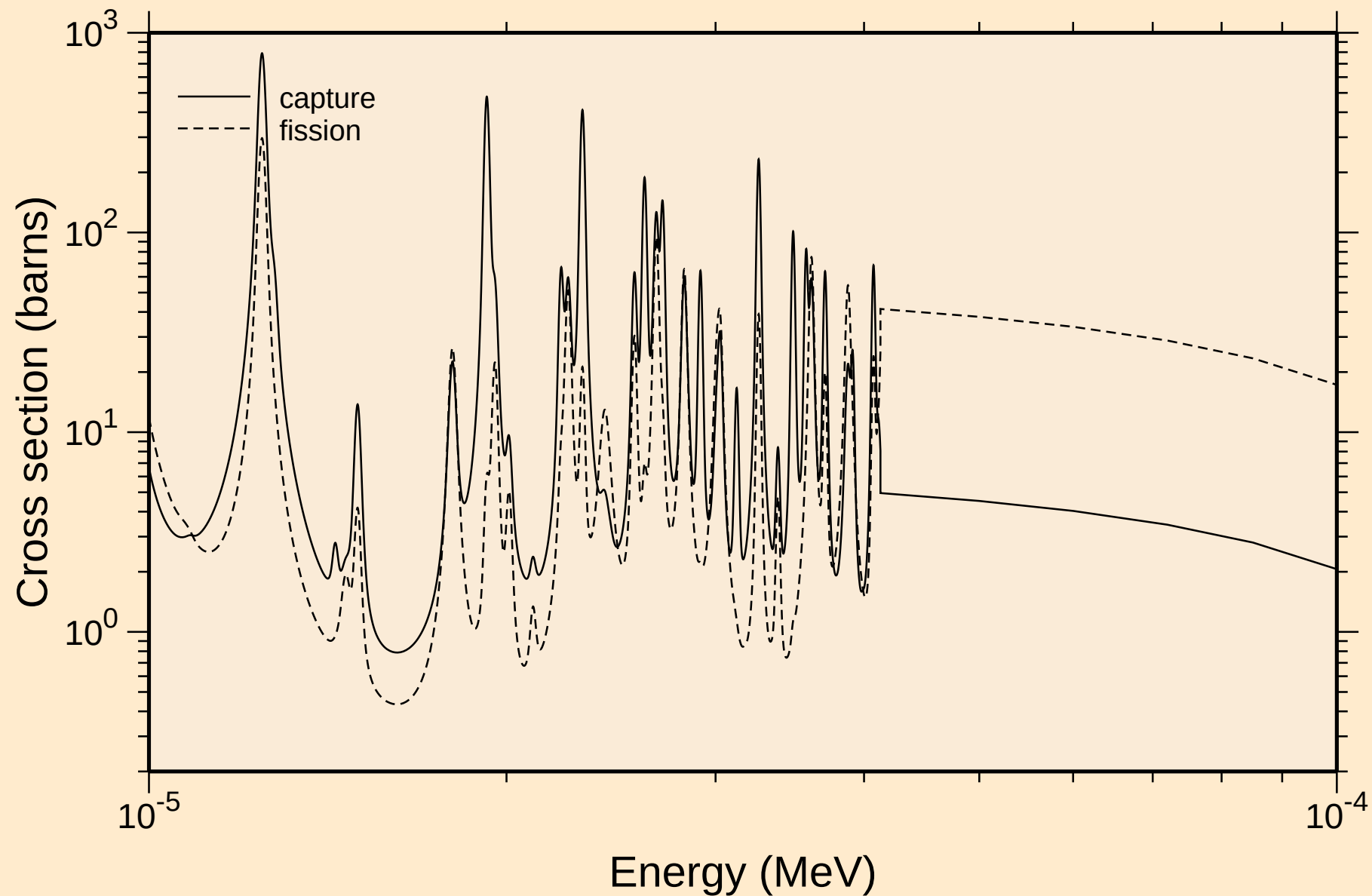
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



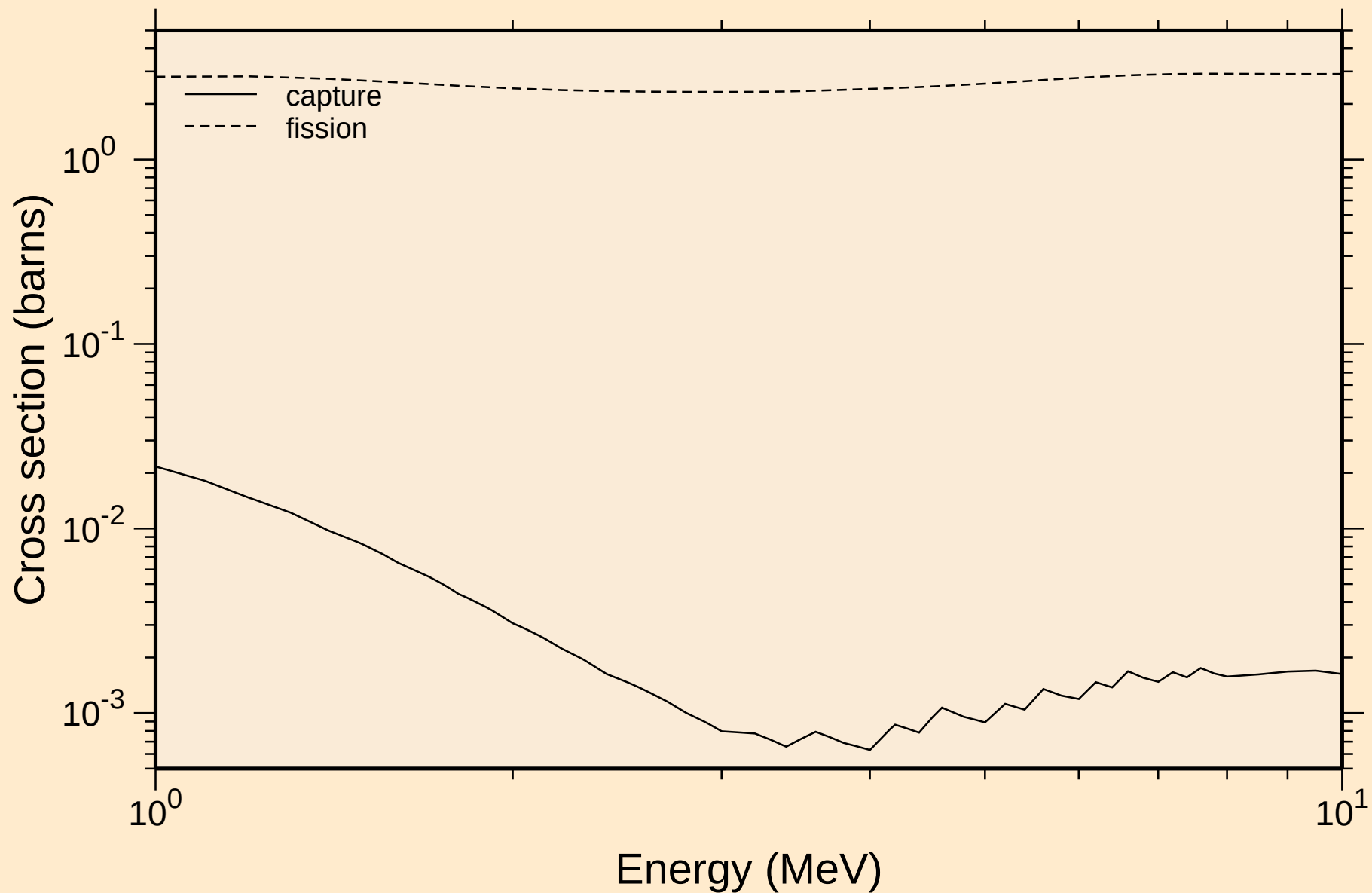
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



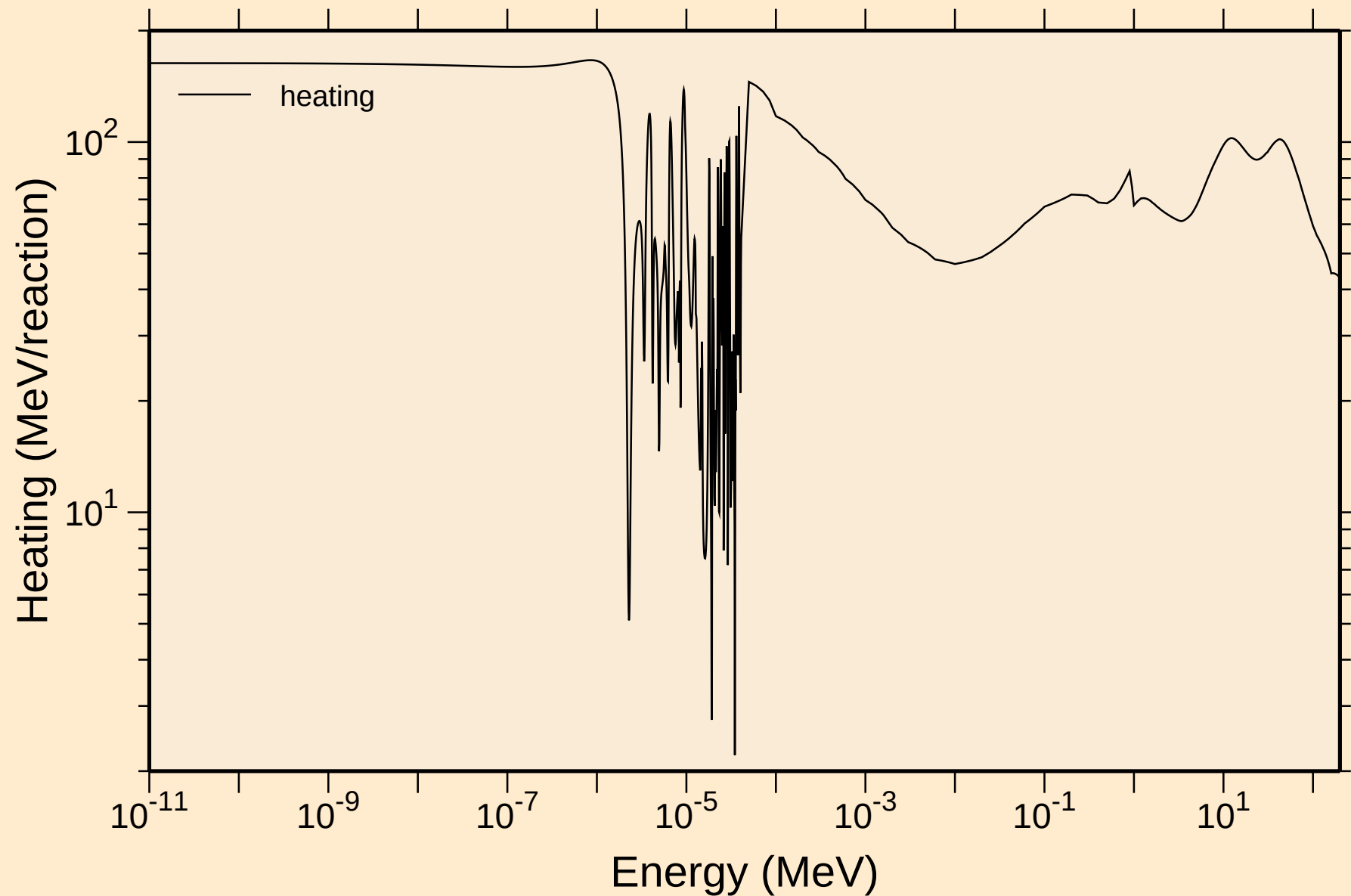
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



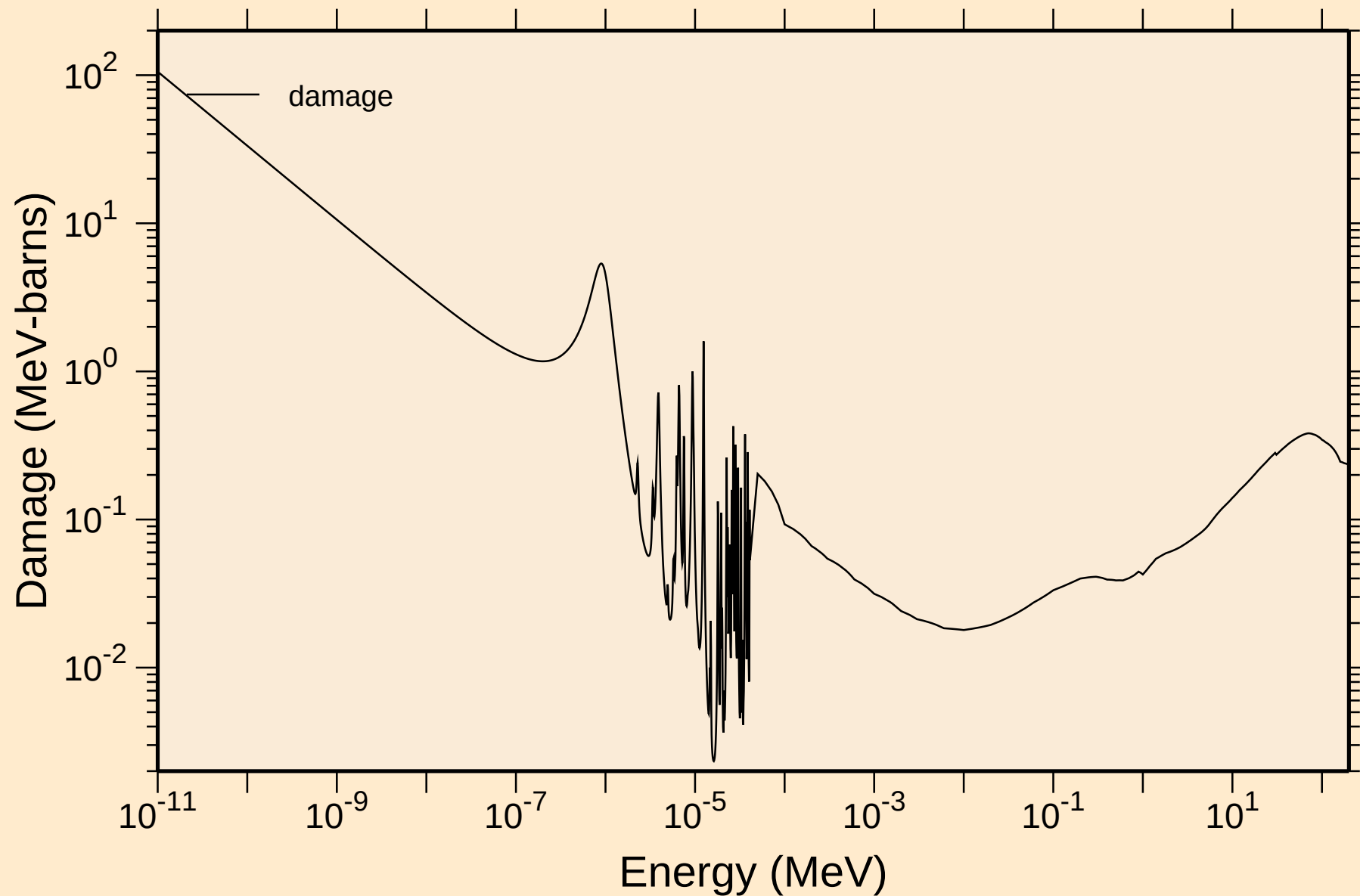
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



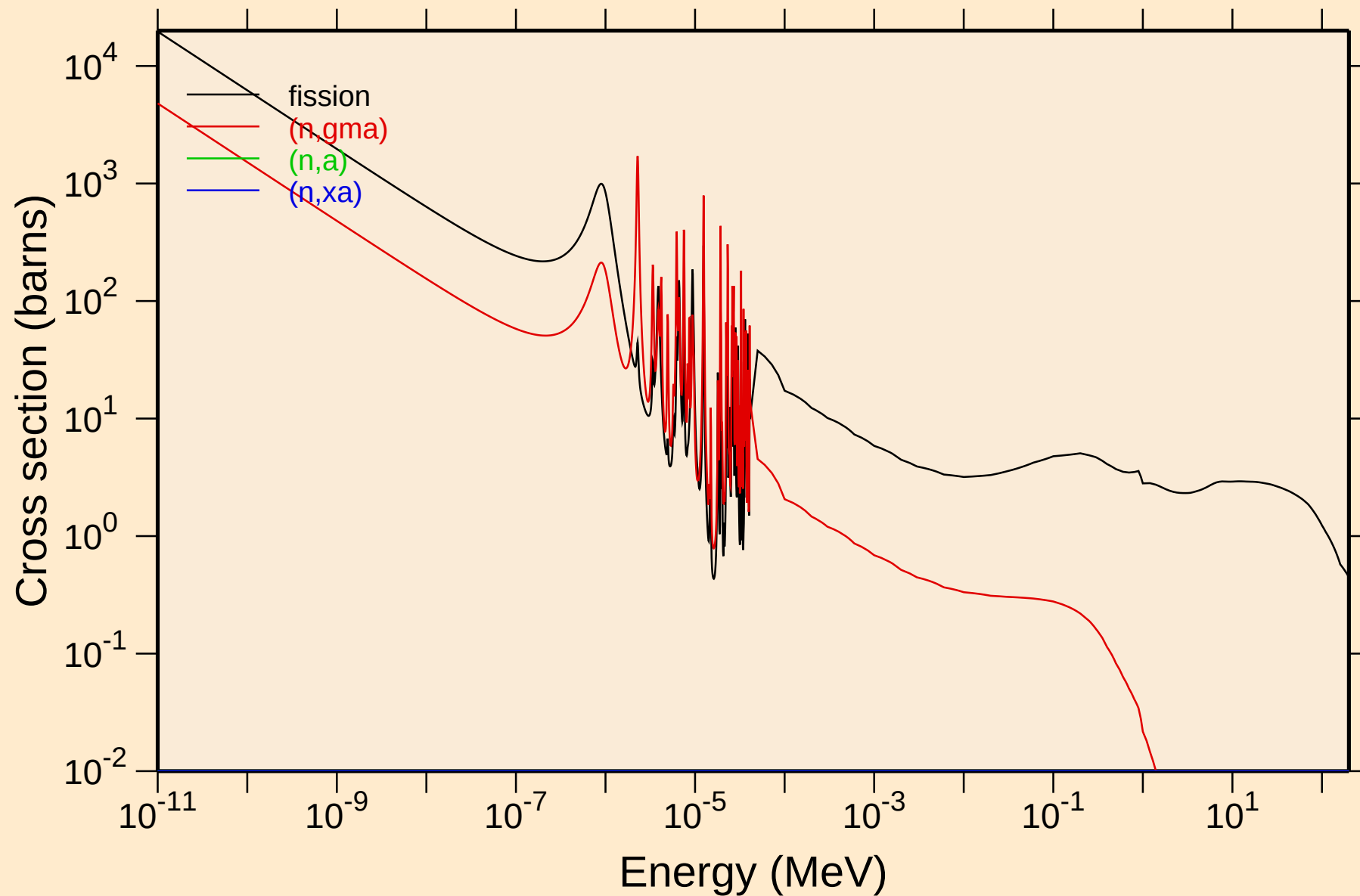
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

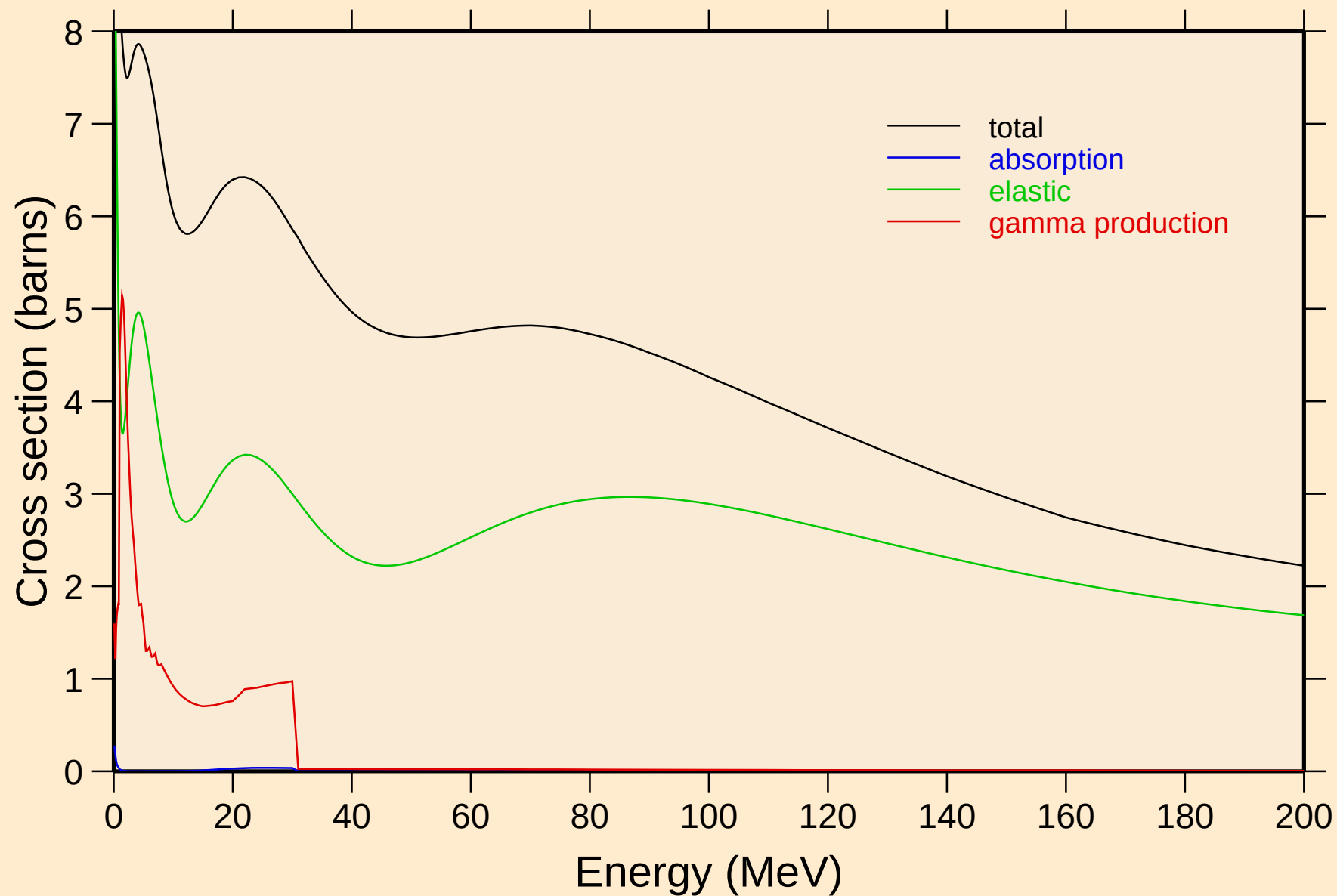


NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

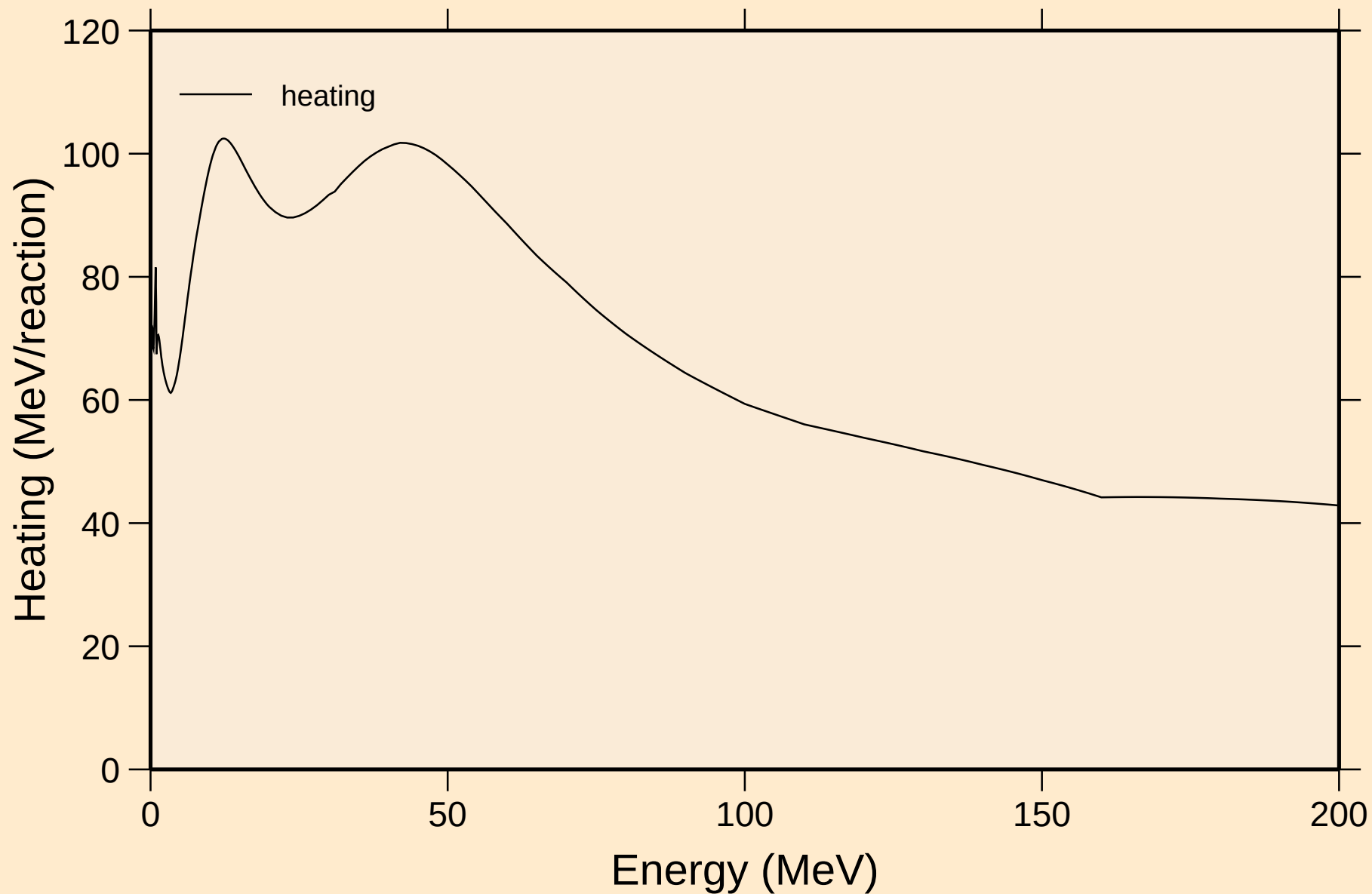


NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

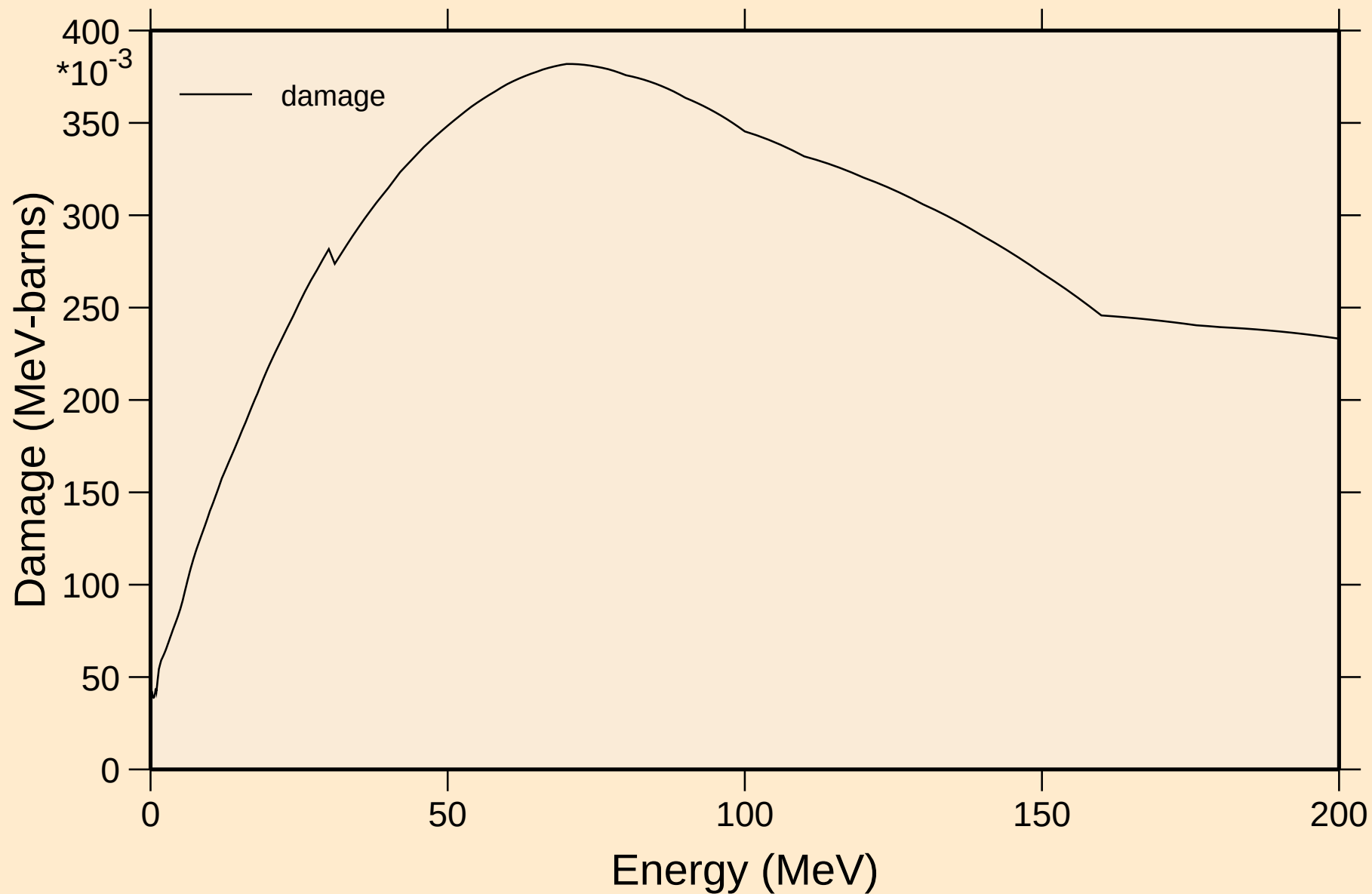
Principal cross sections



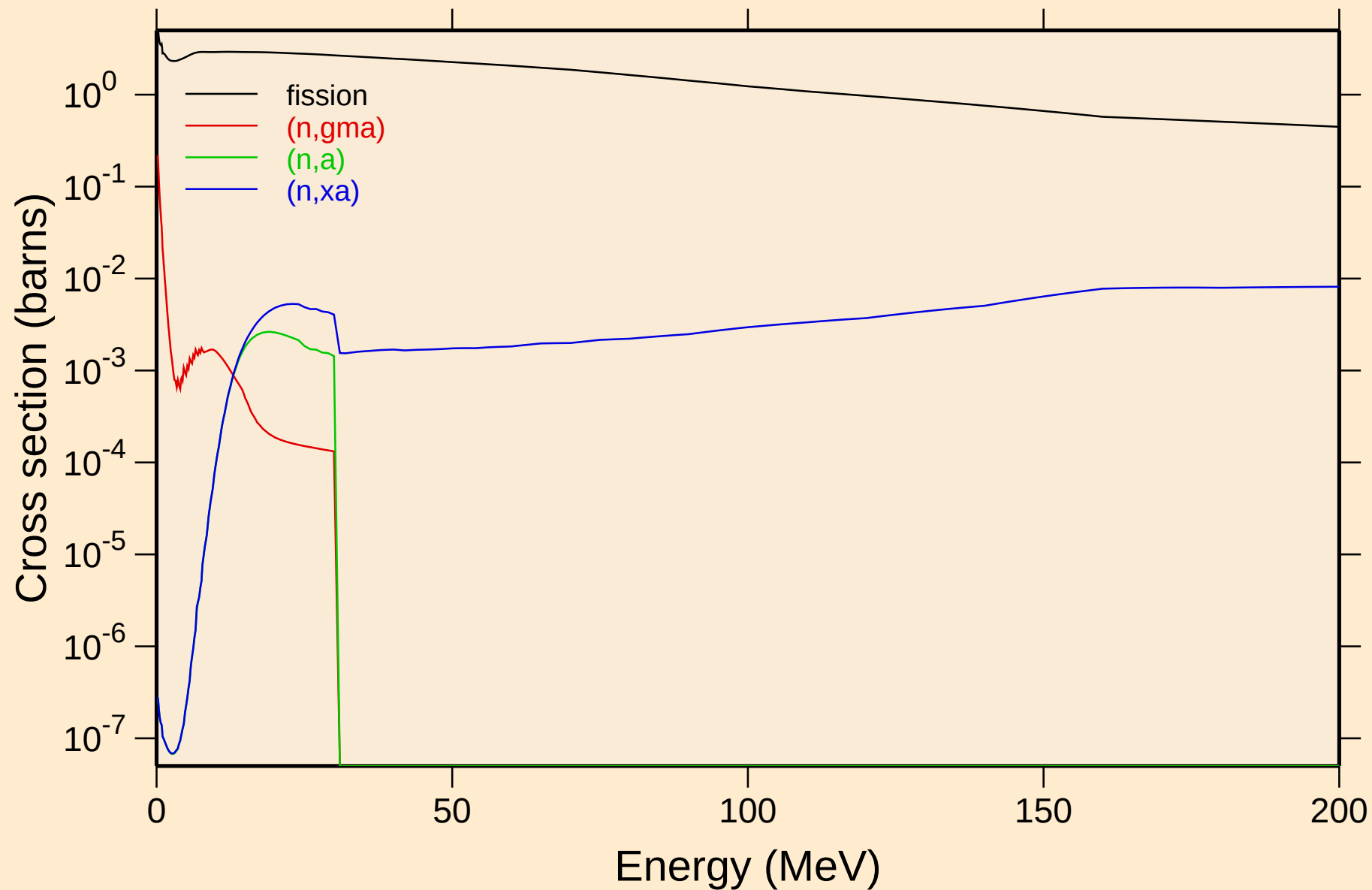
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



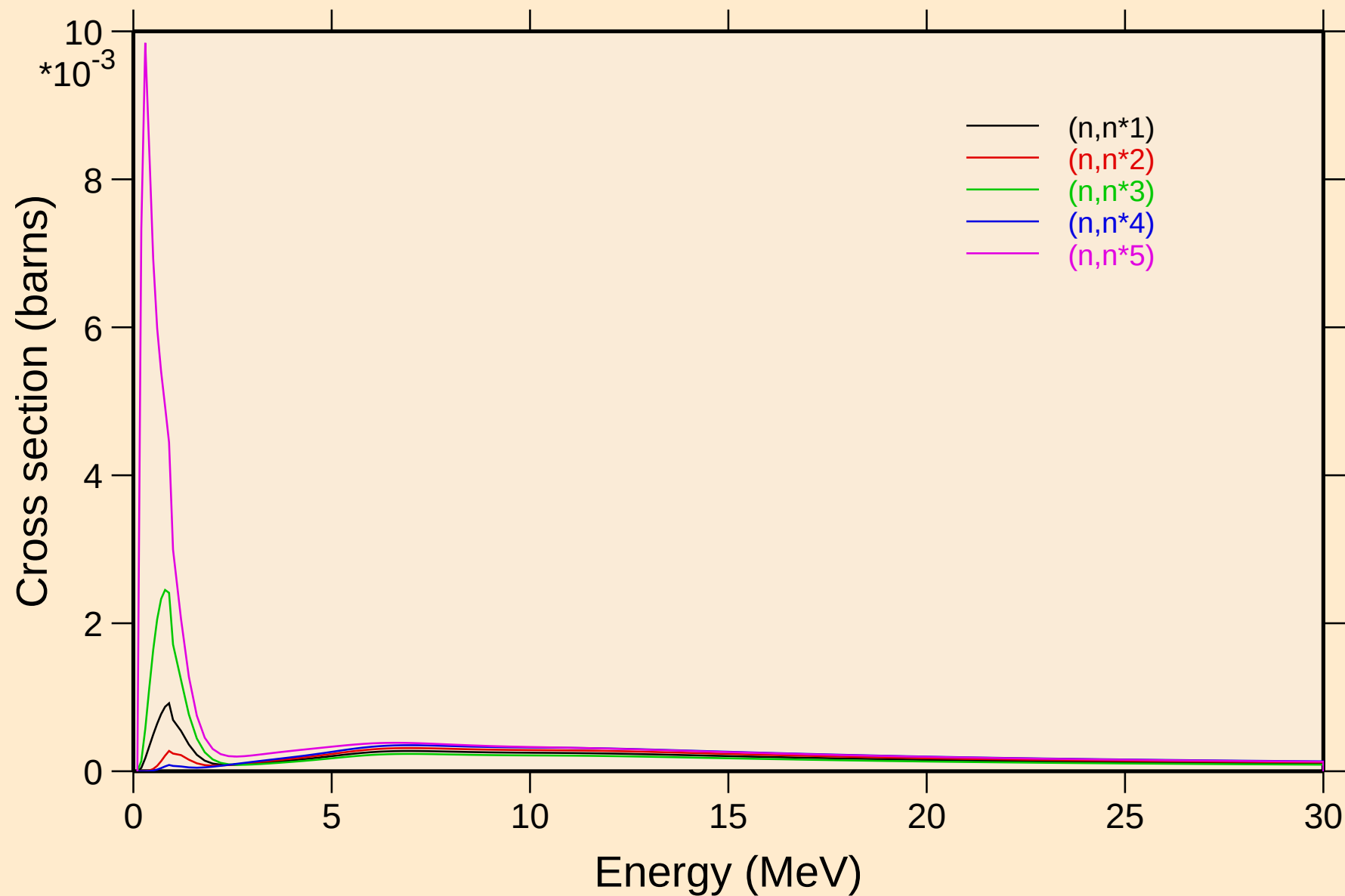
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



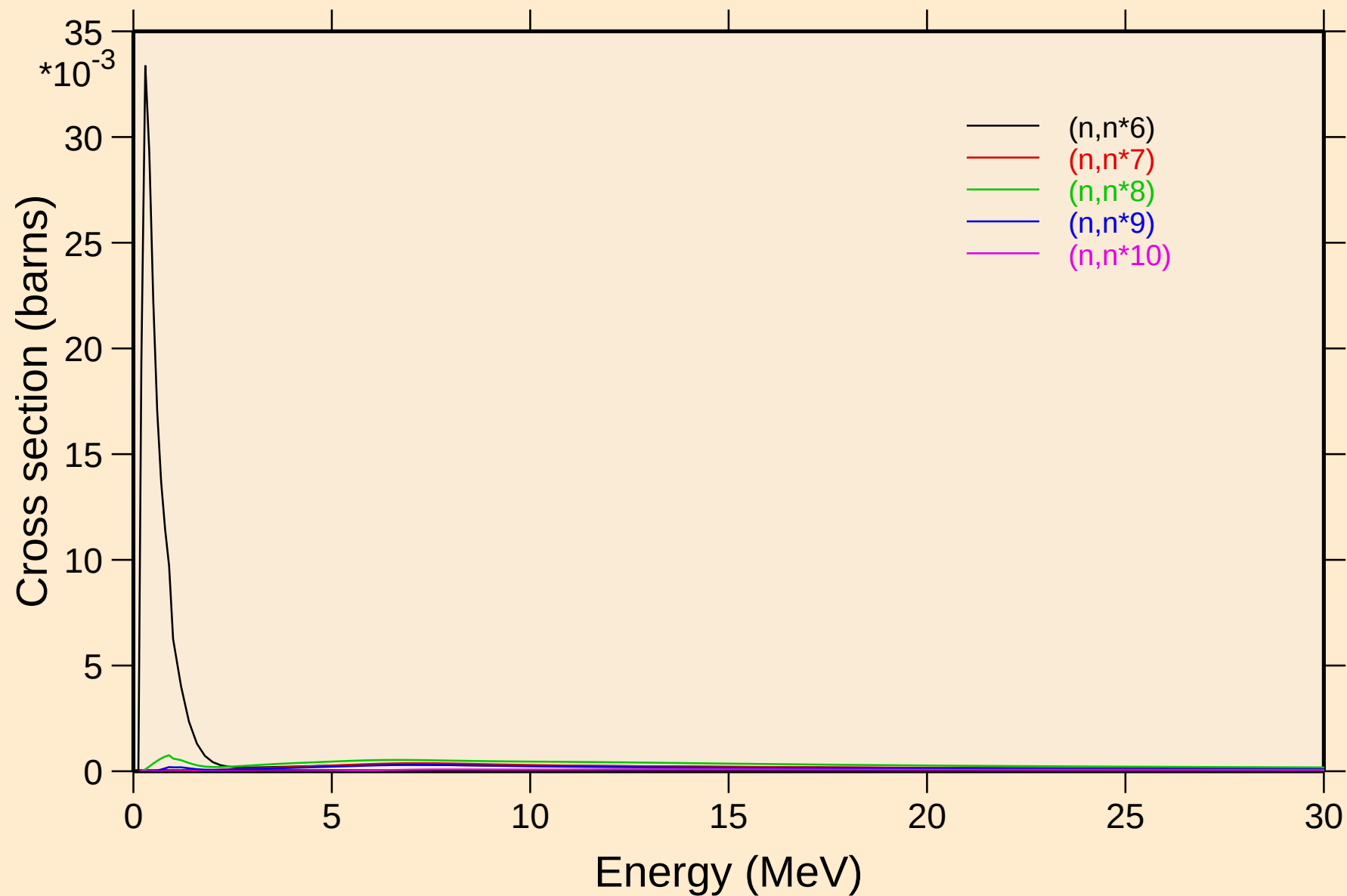
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



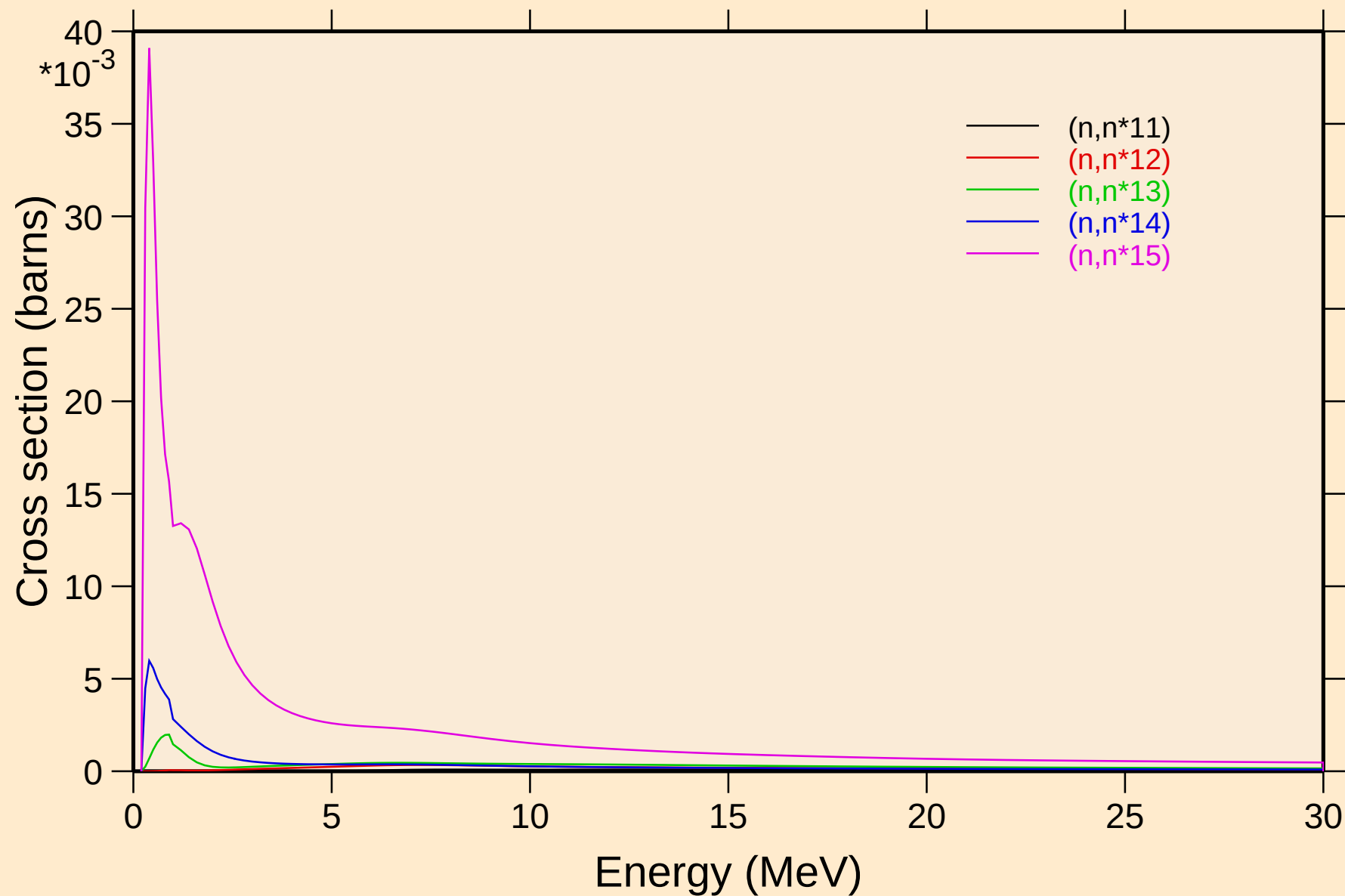
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



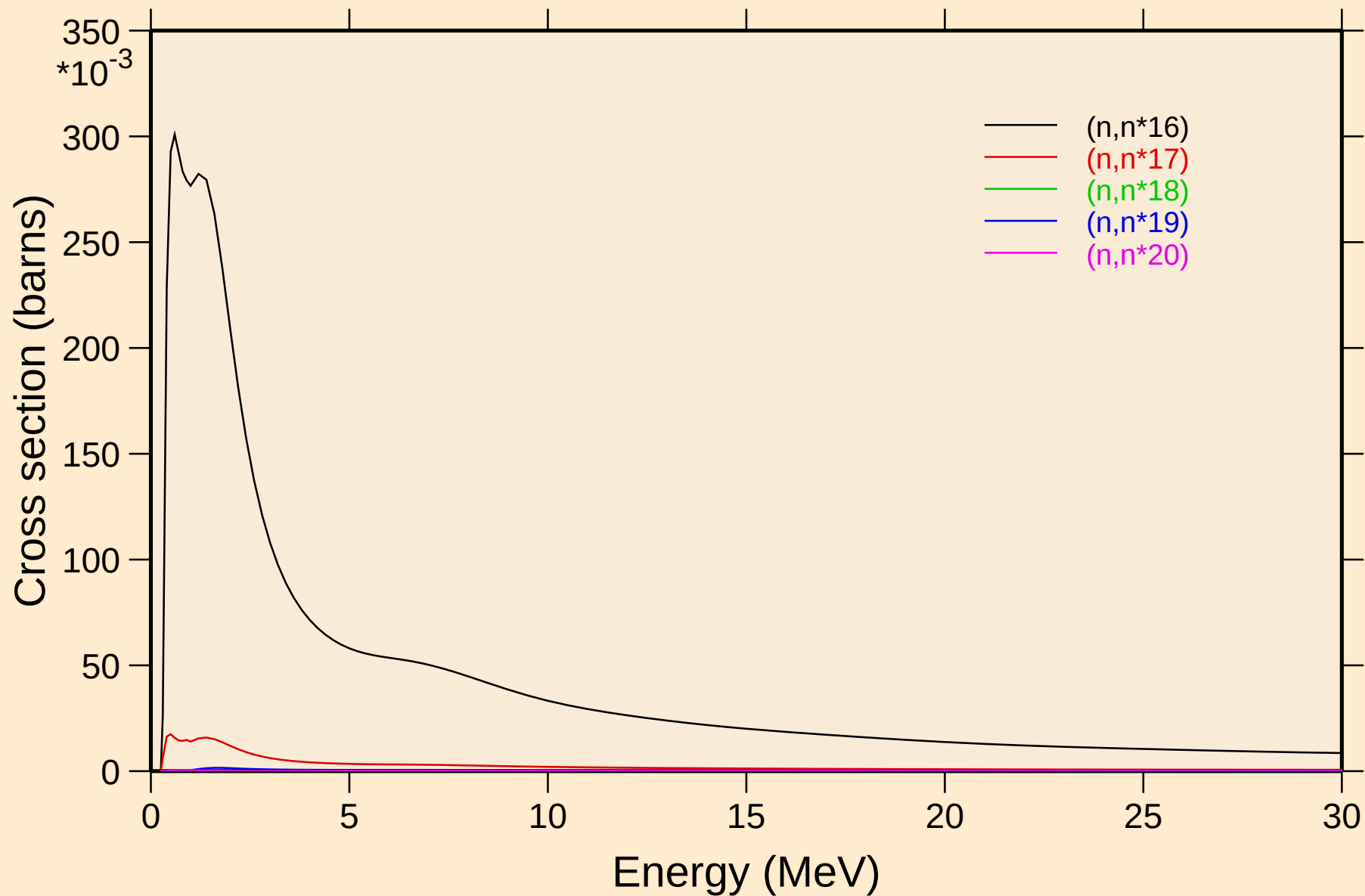
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



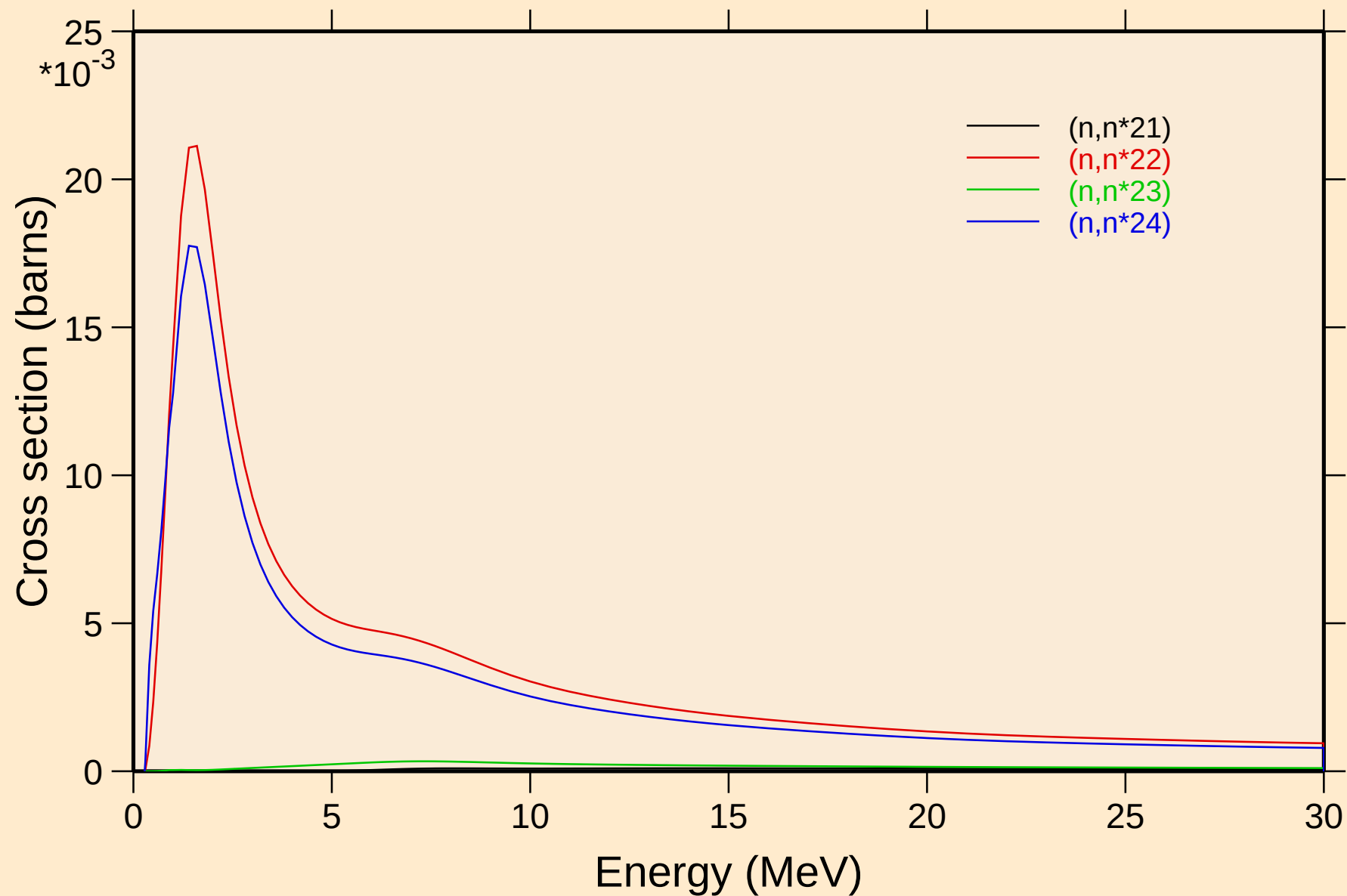
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

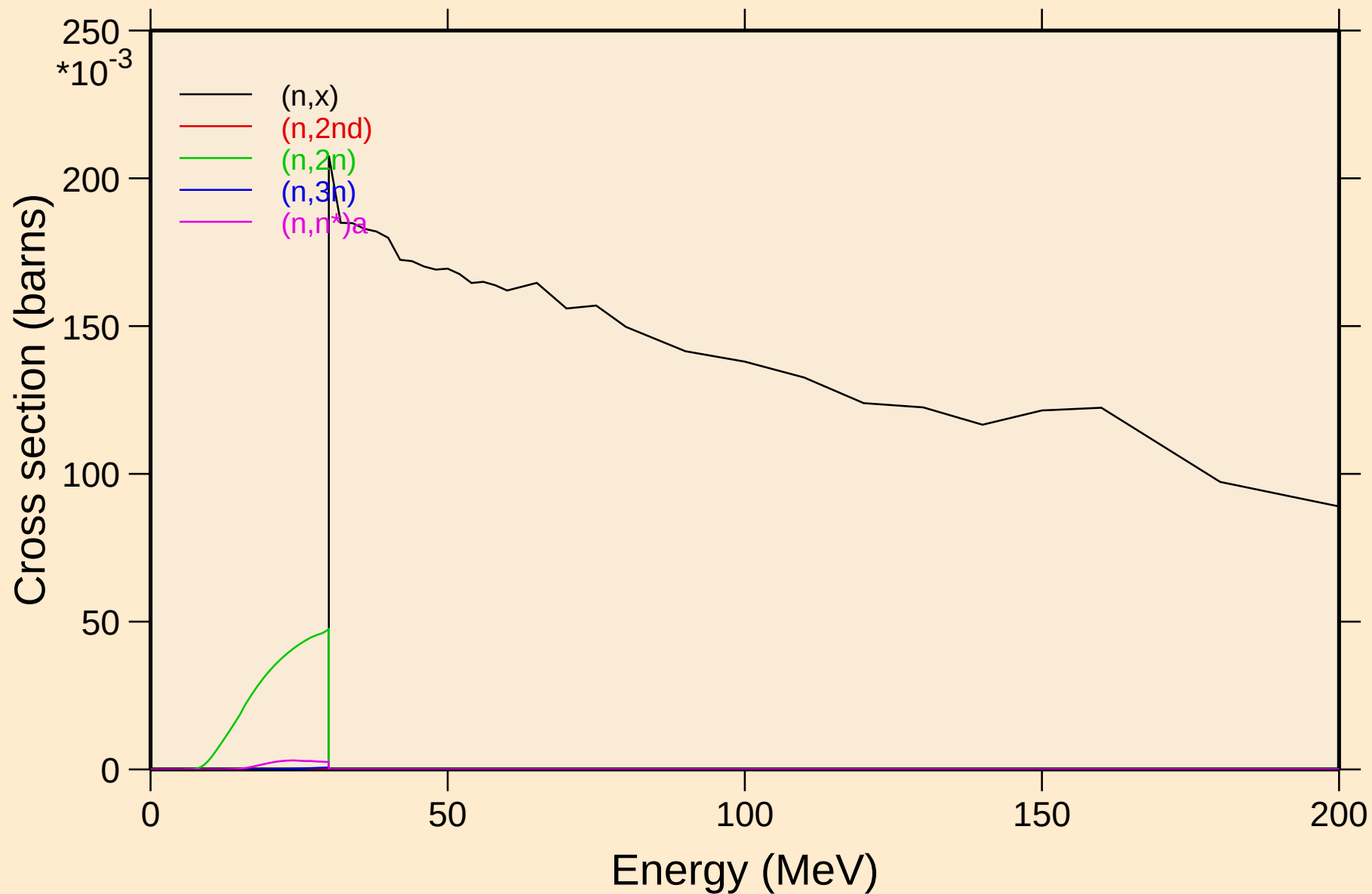


NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

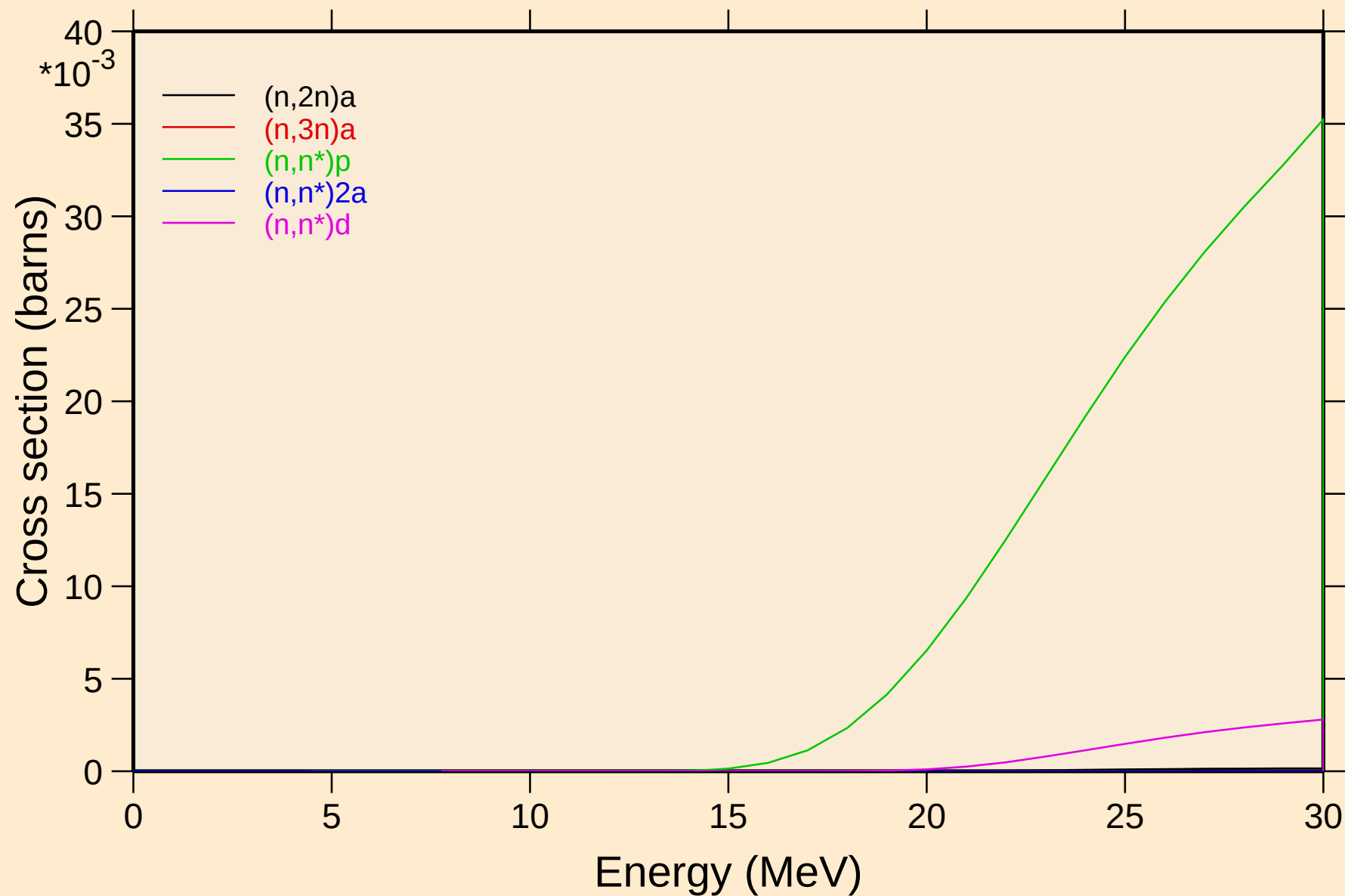


NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

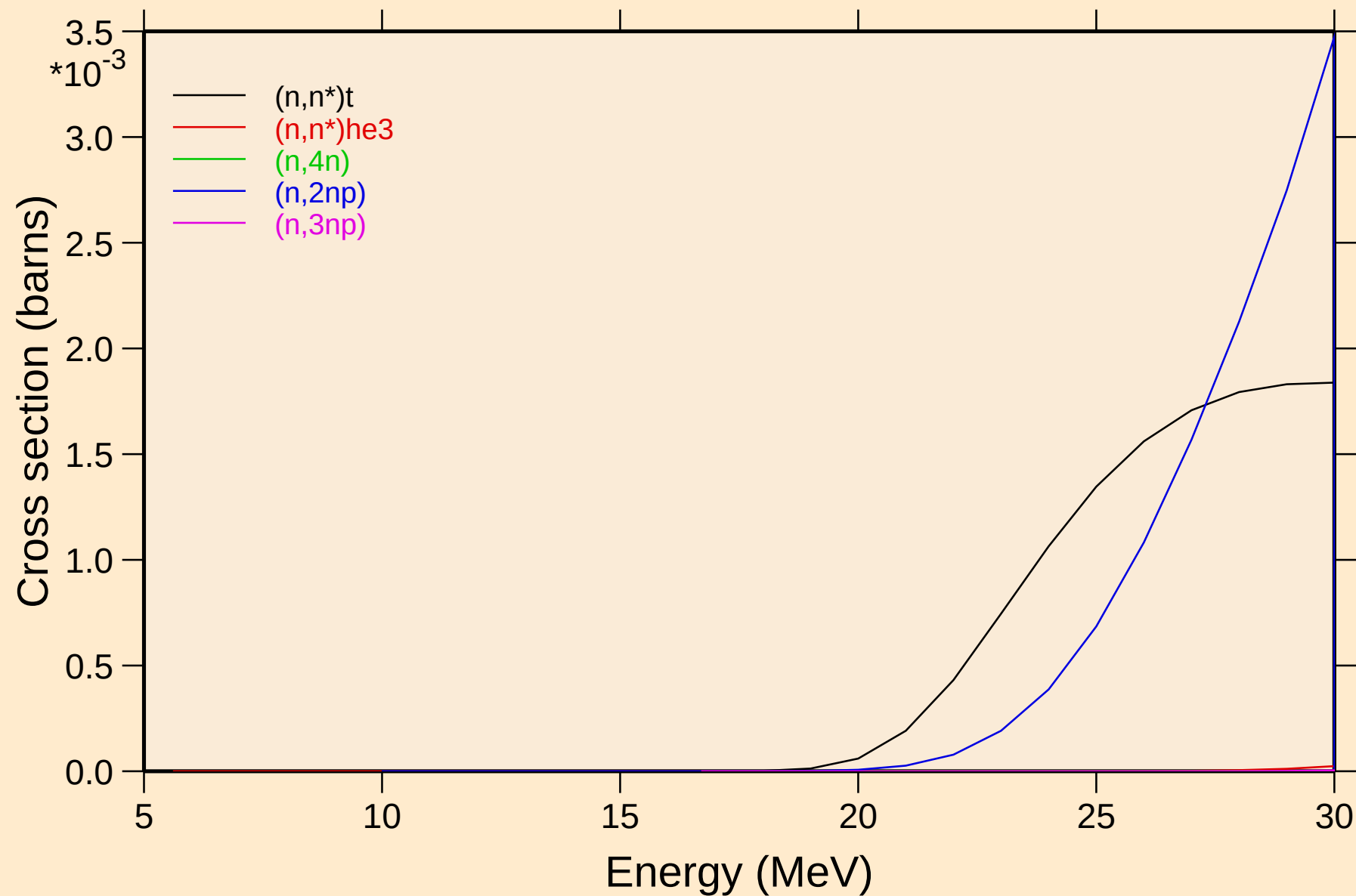
Threshold reactions



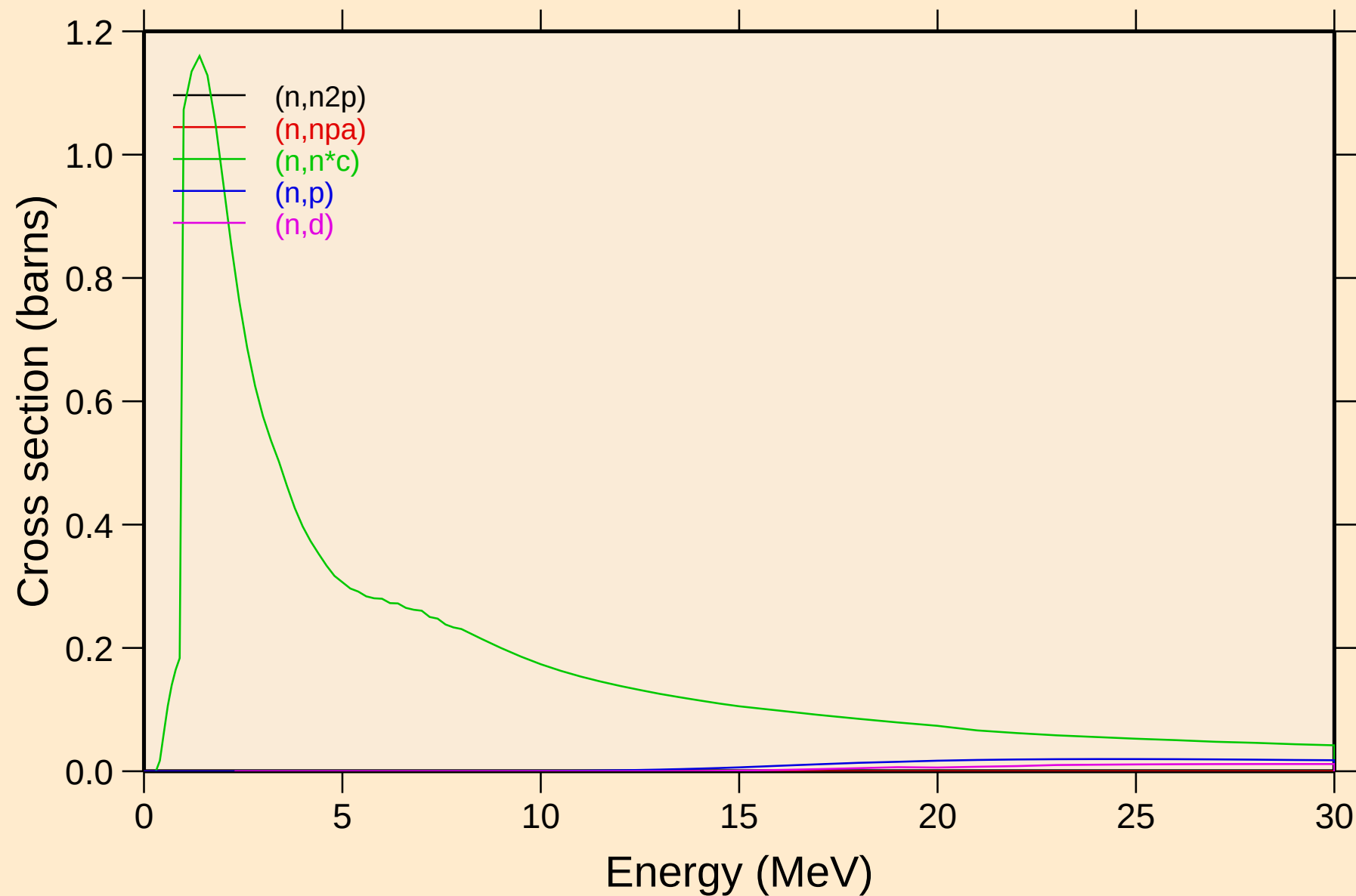
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



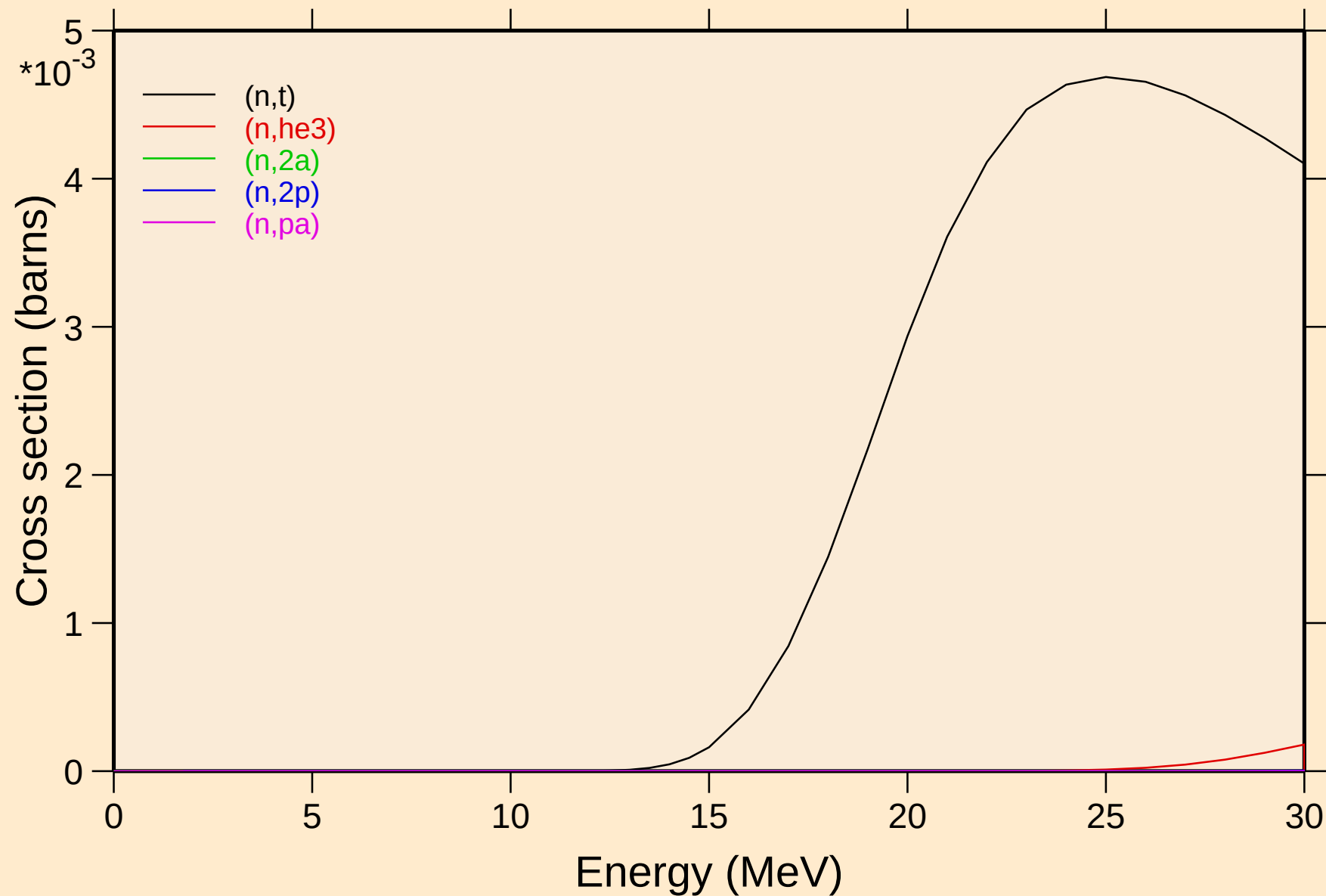
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



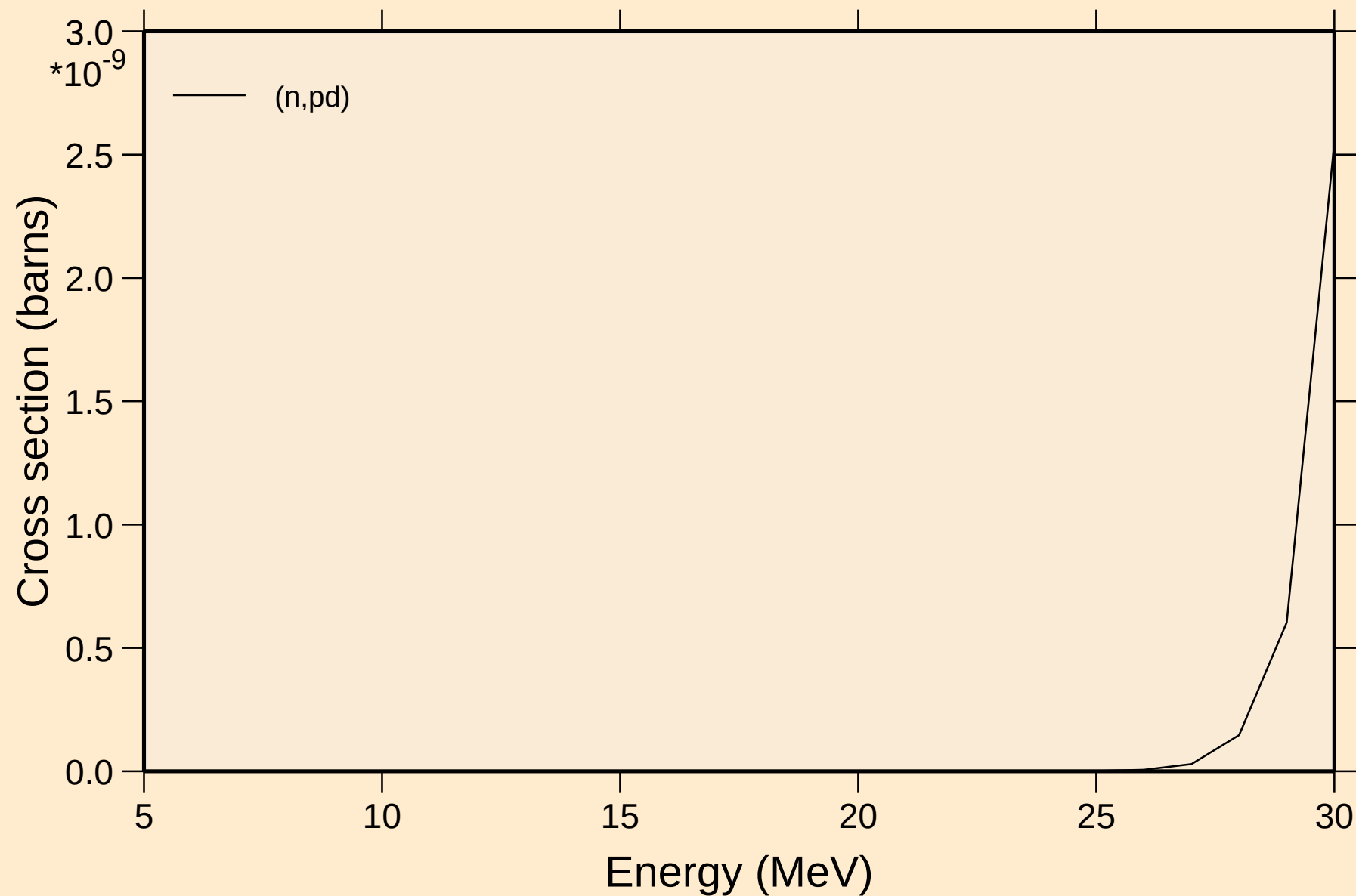
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



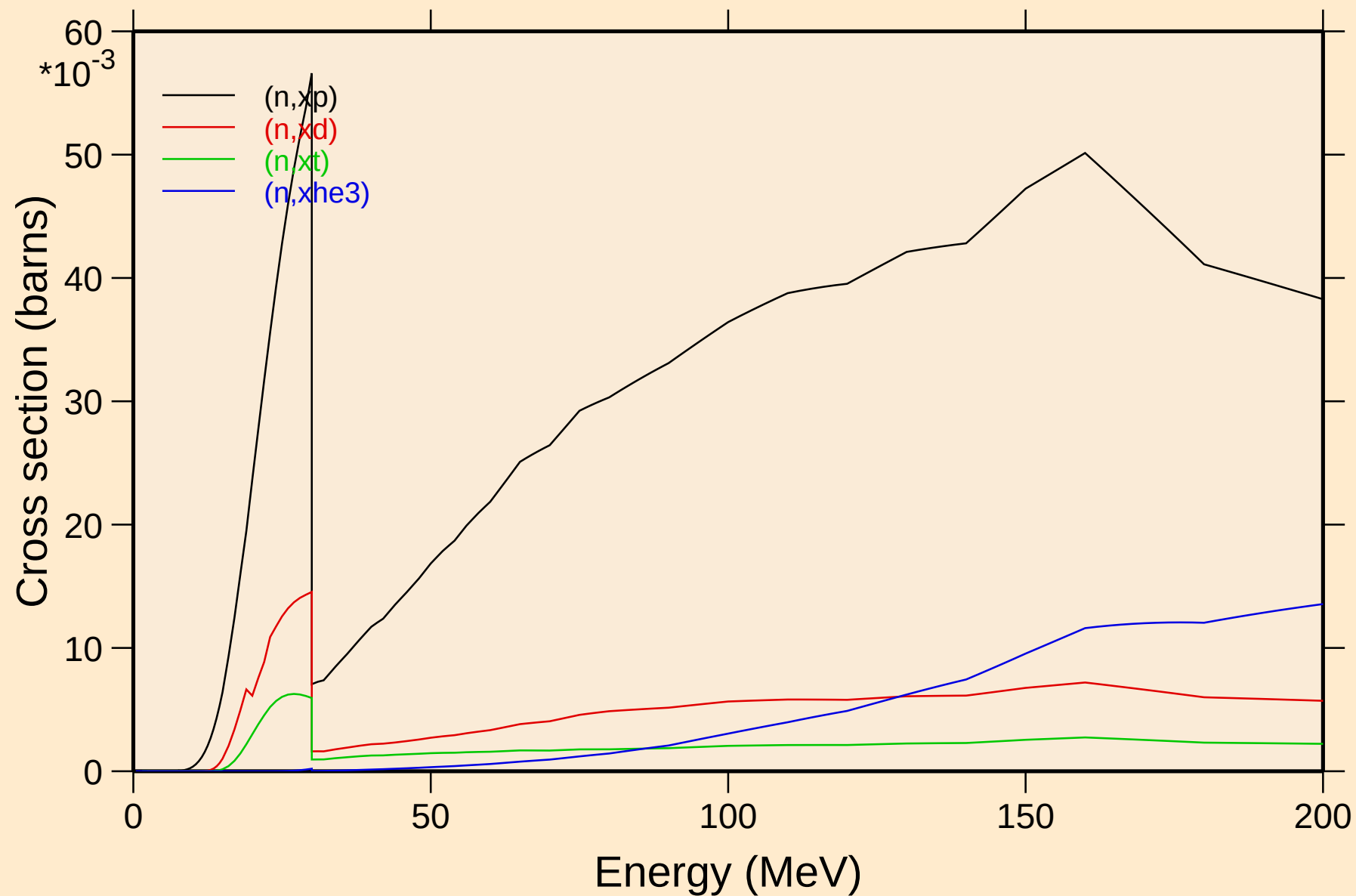
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



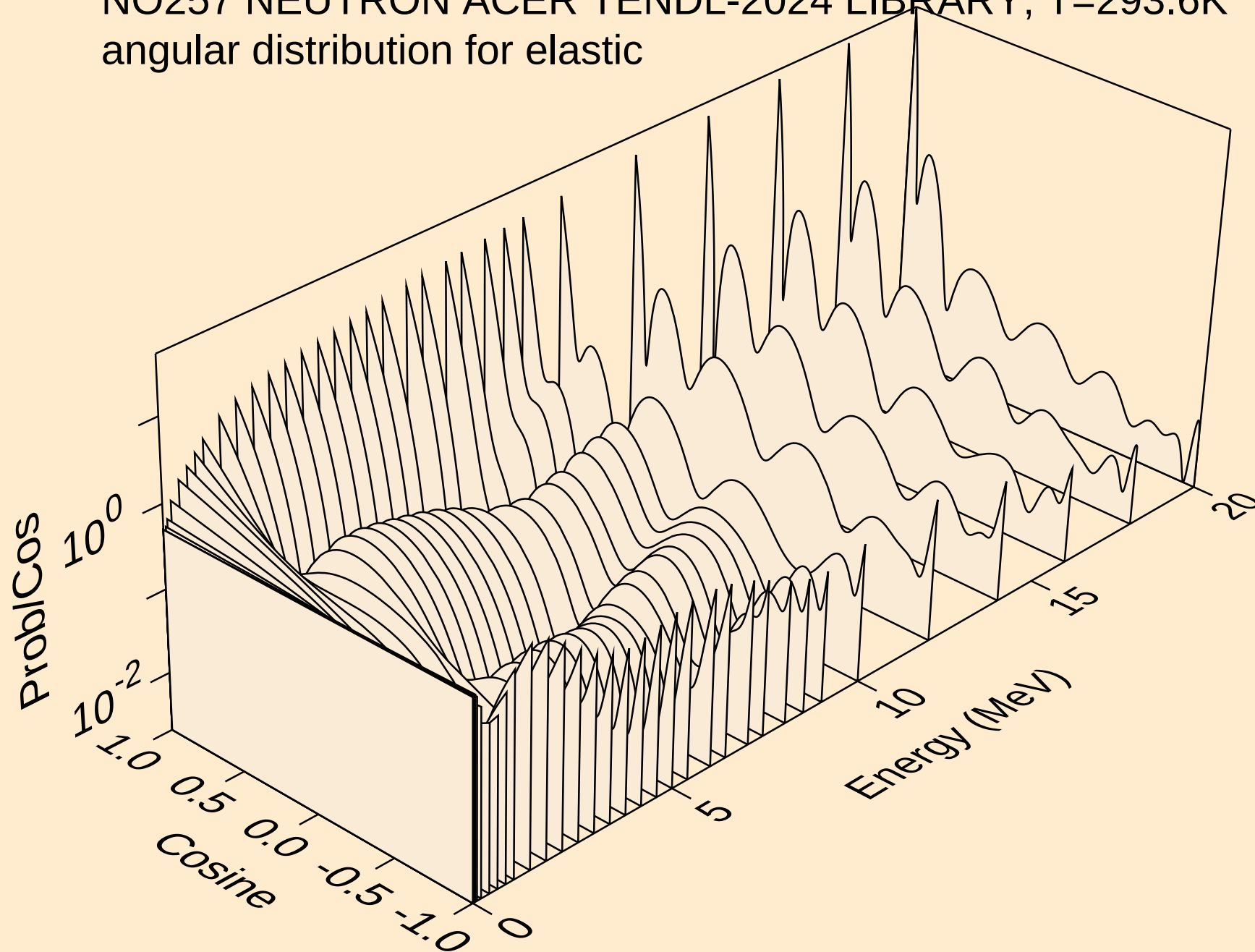
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



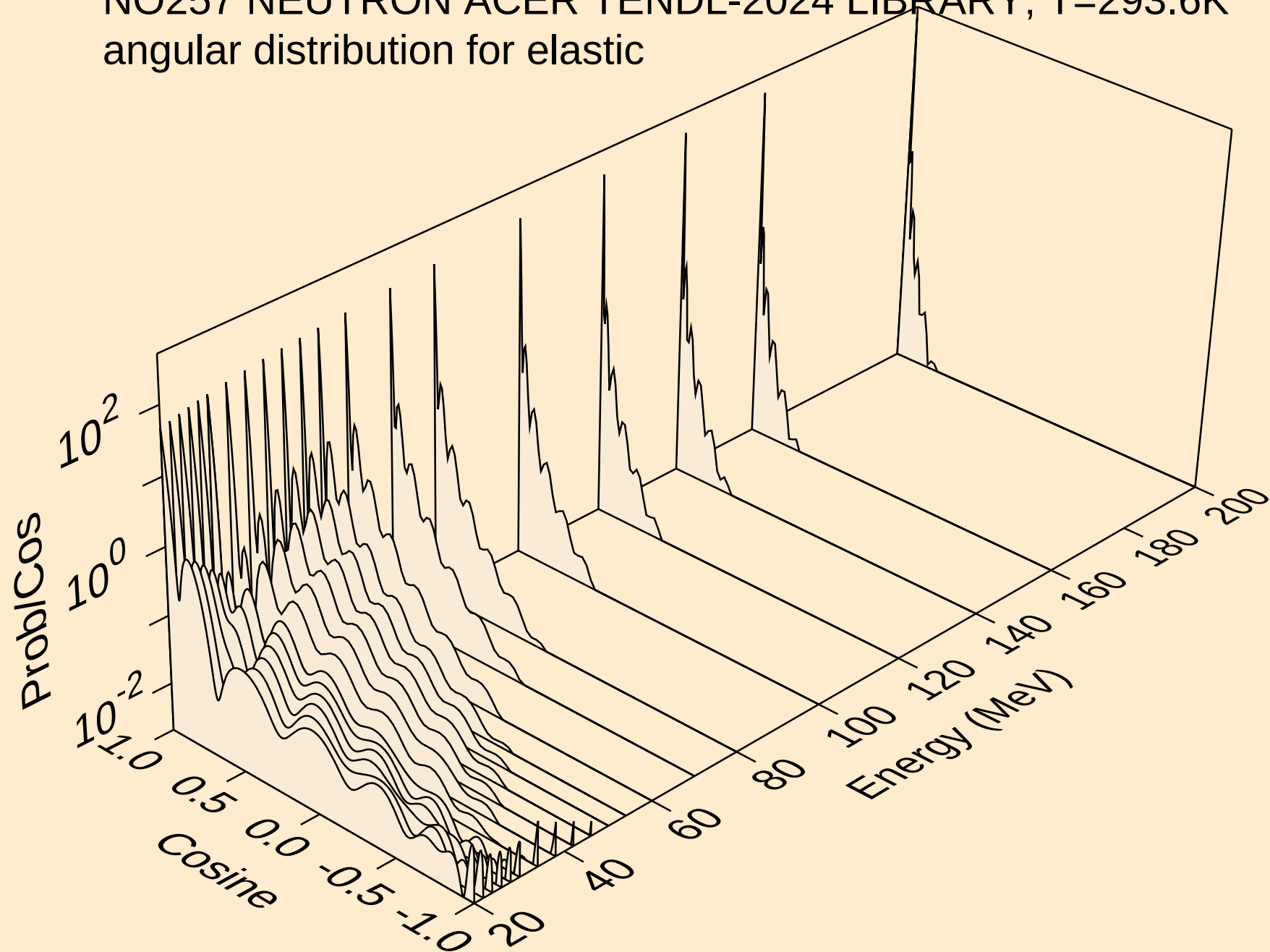
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



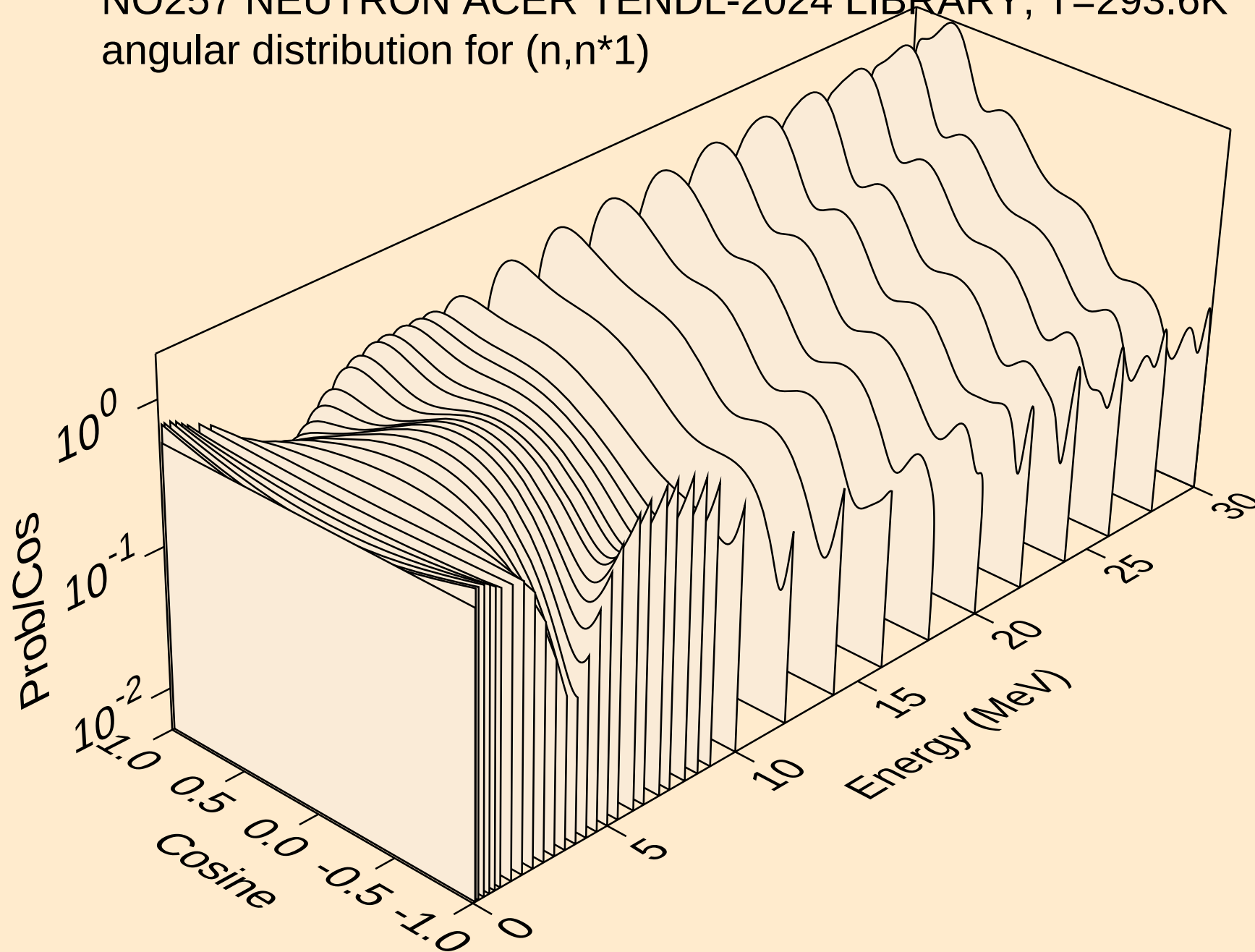
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



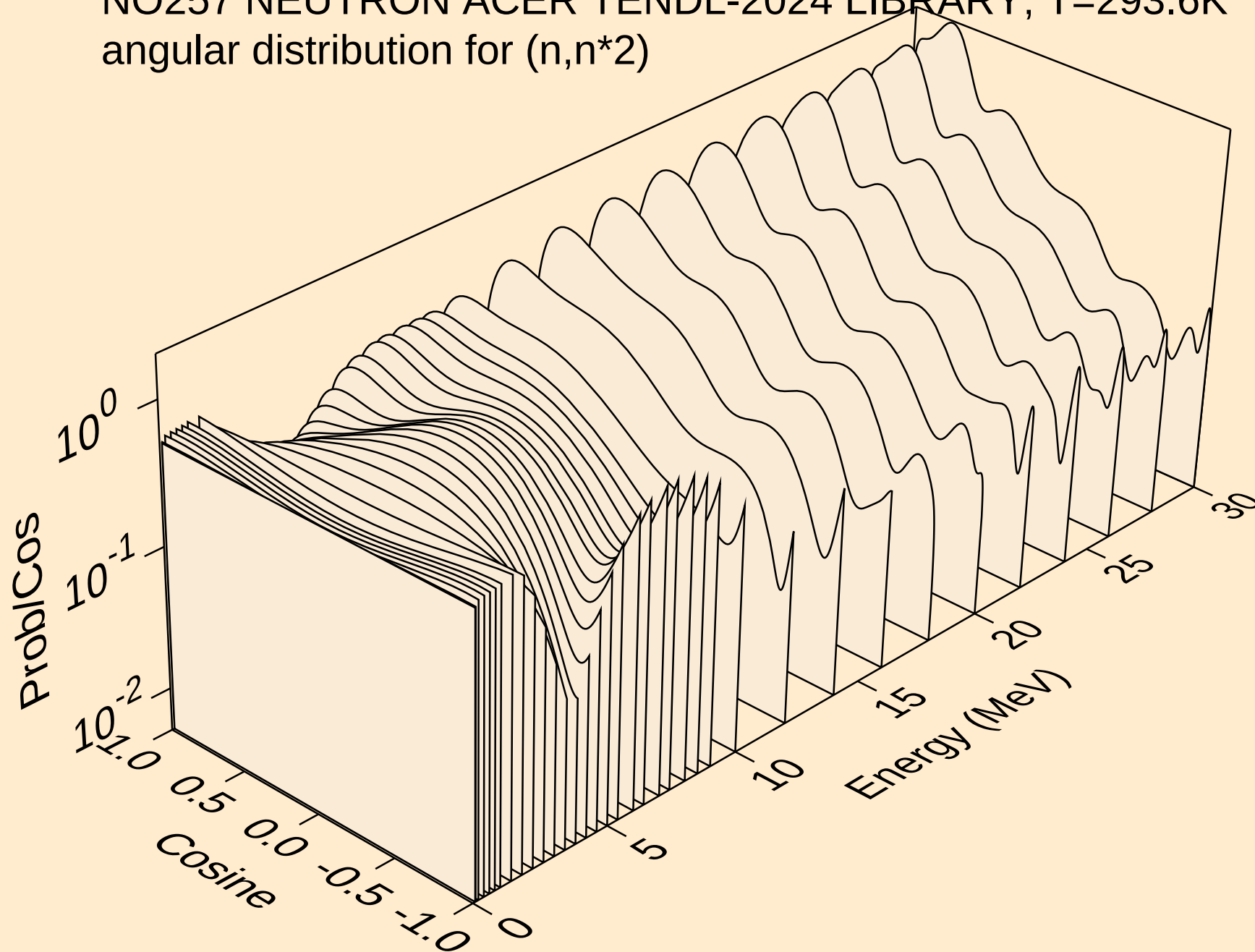
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



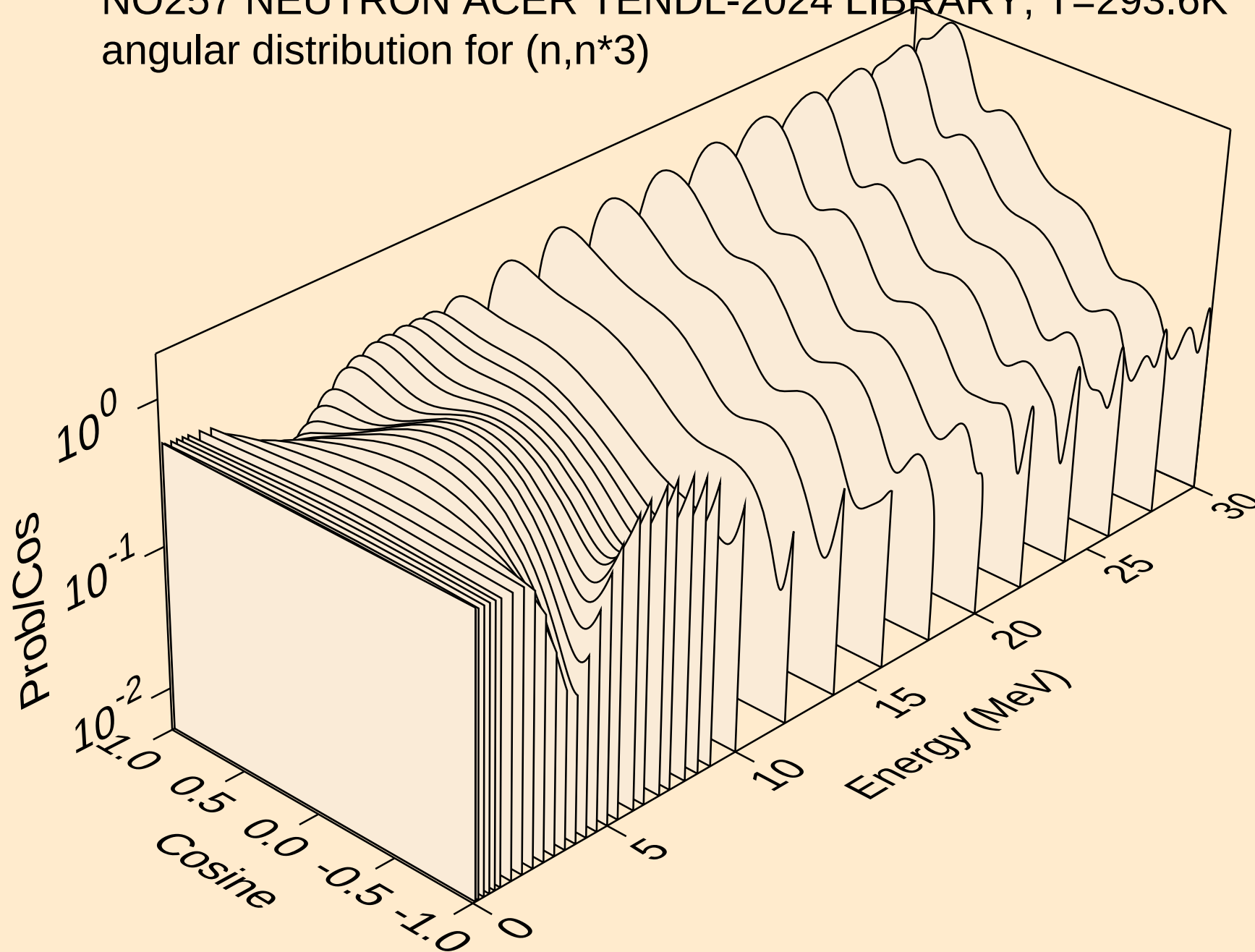
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



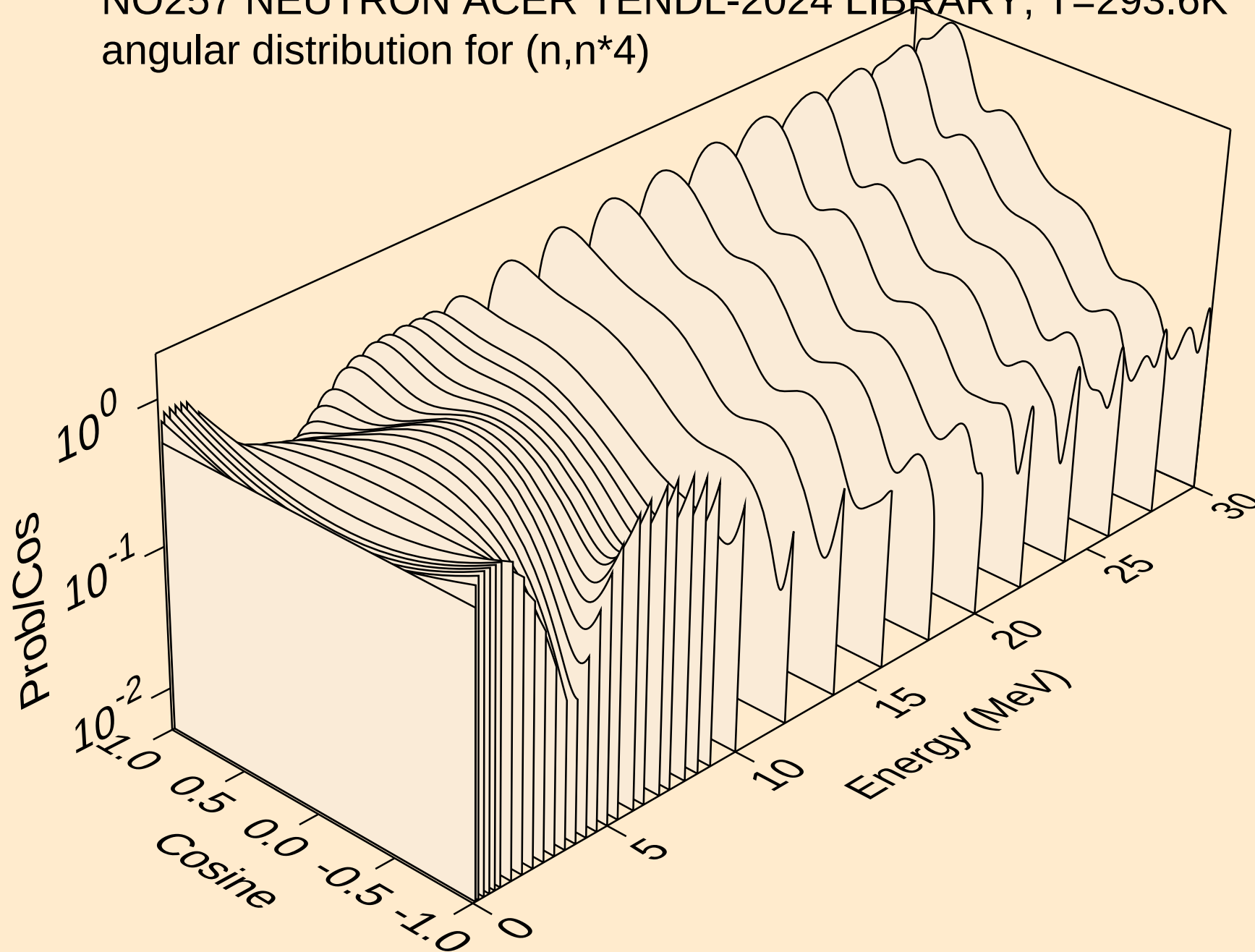
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



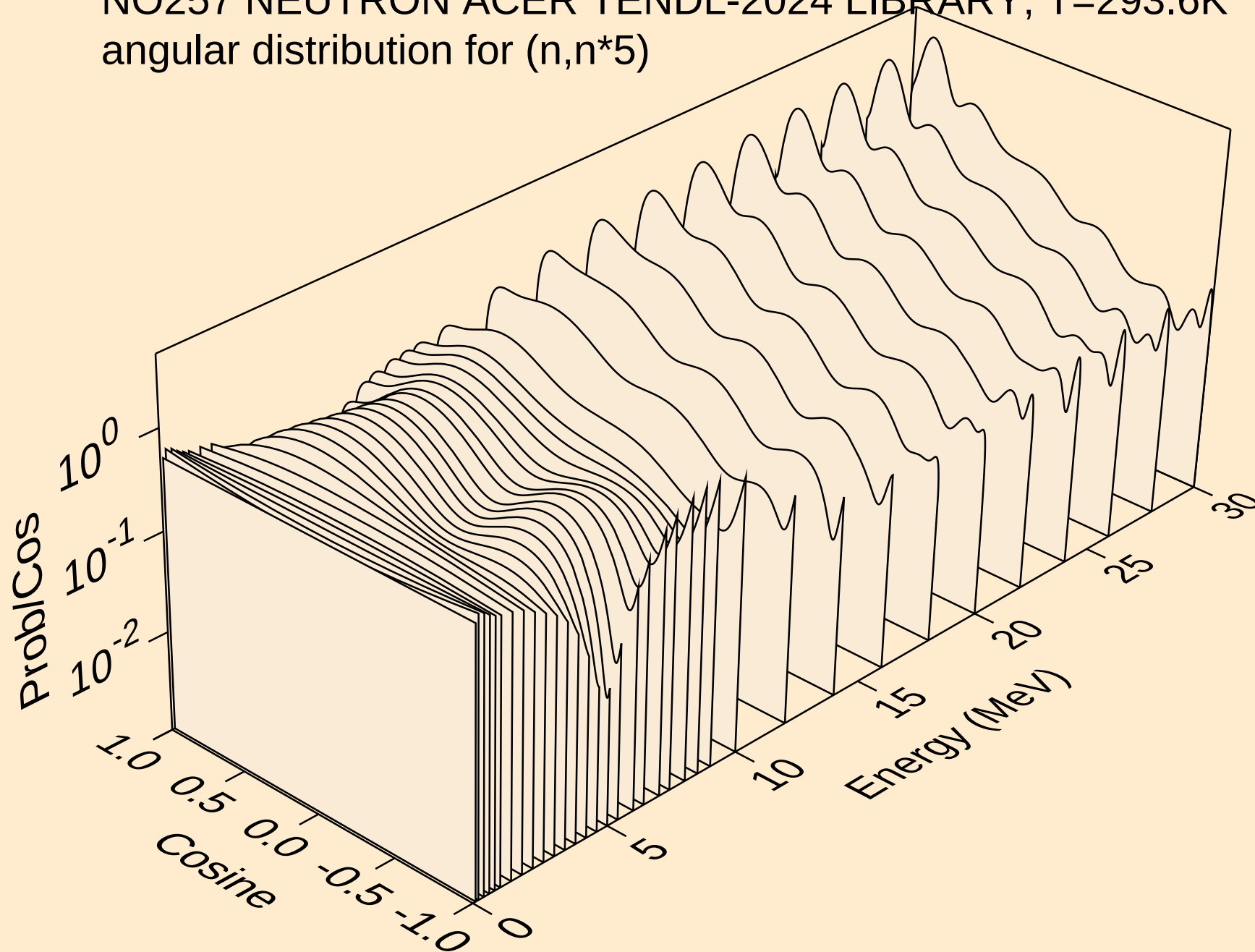
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



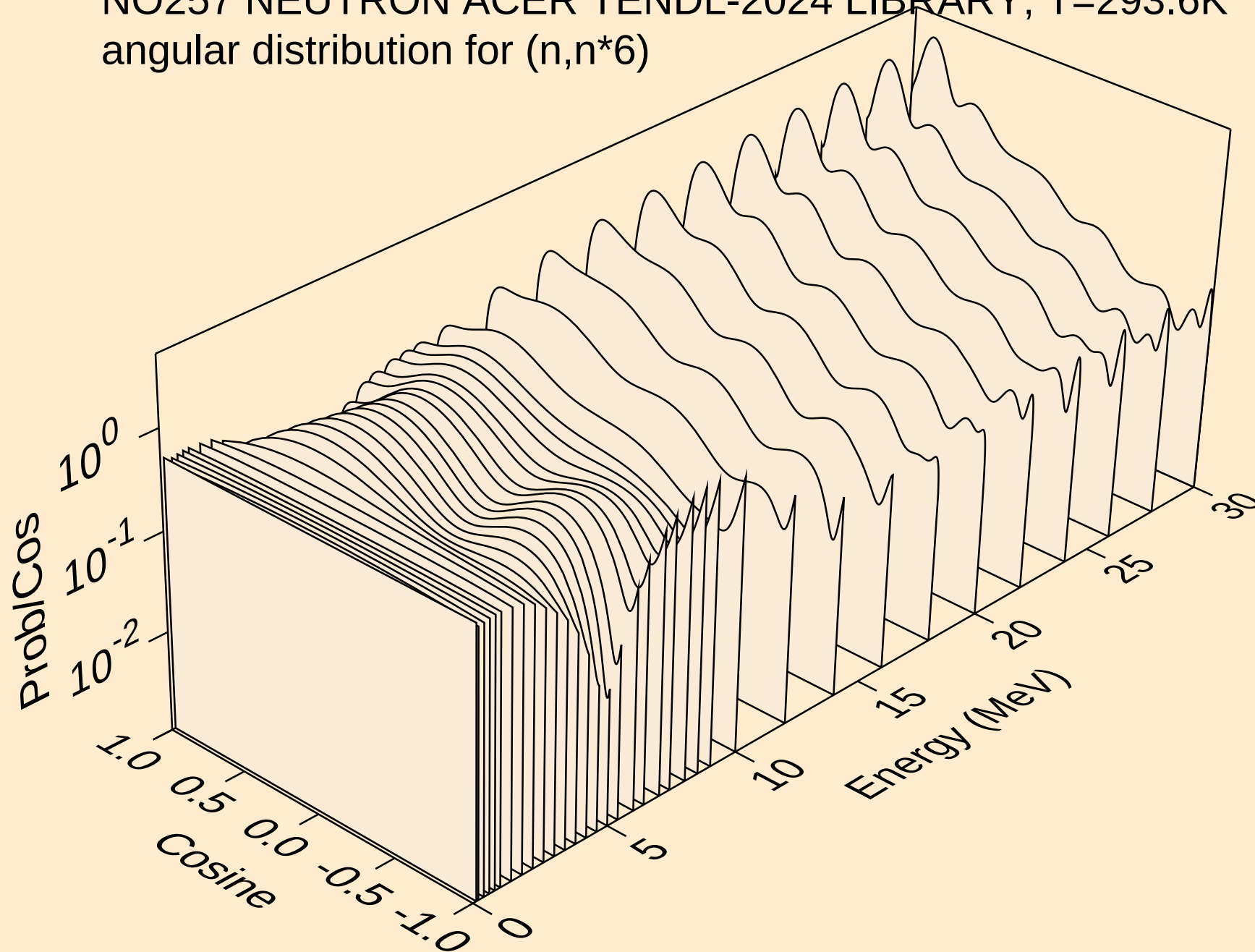
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



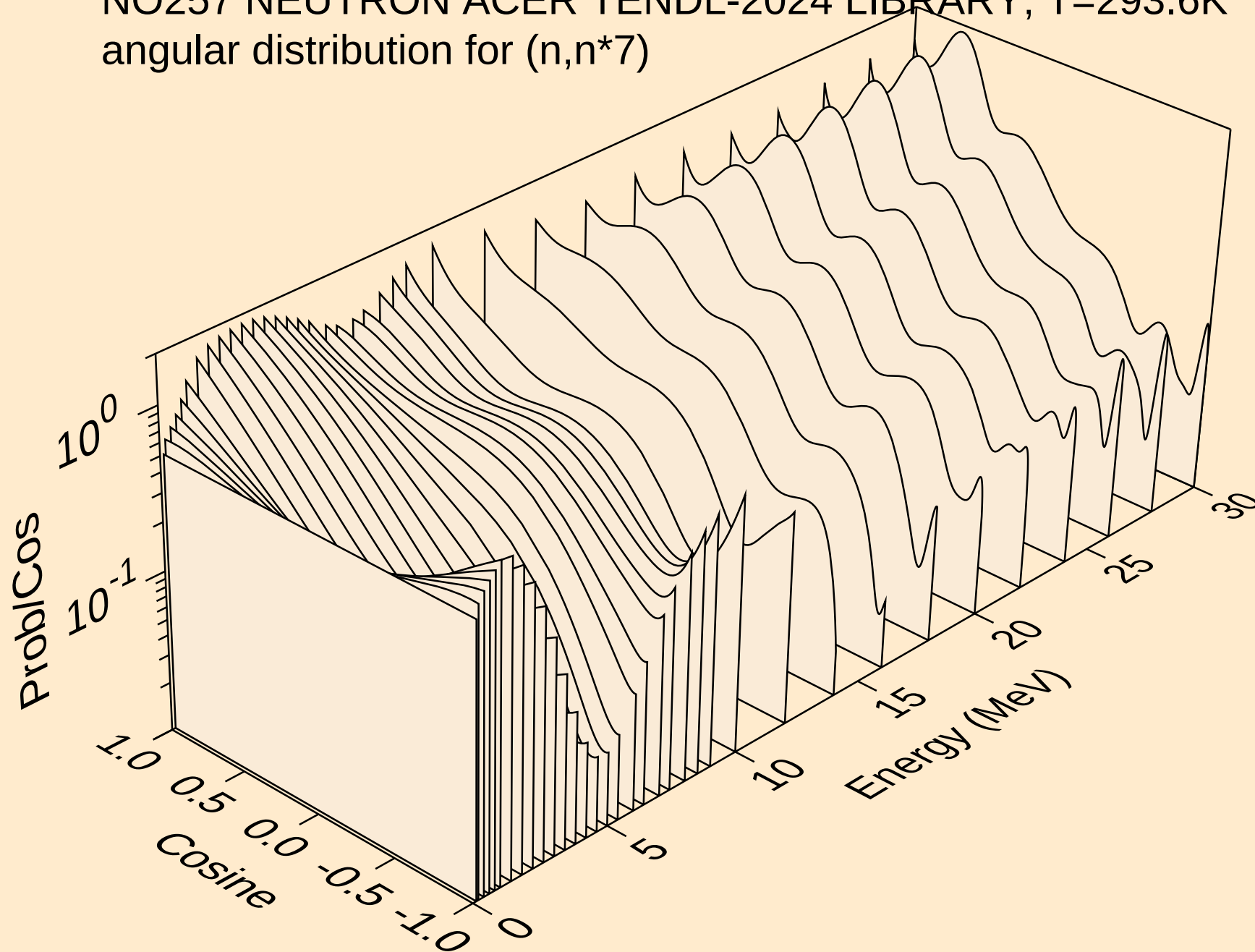
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



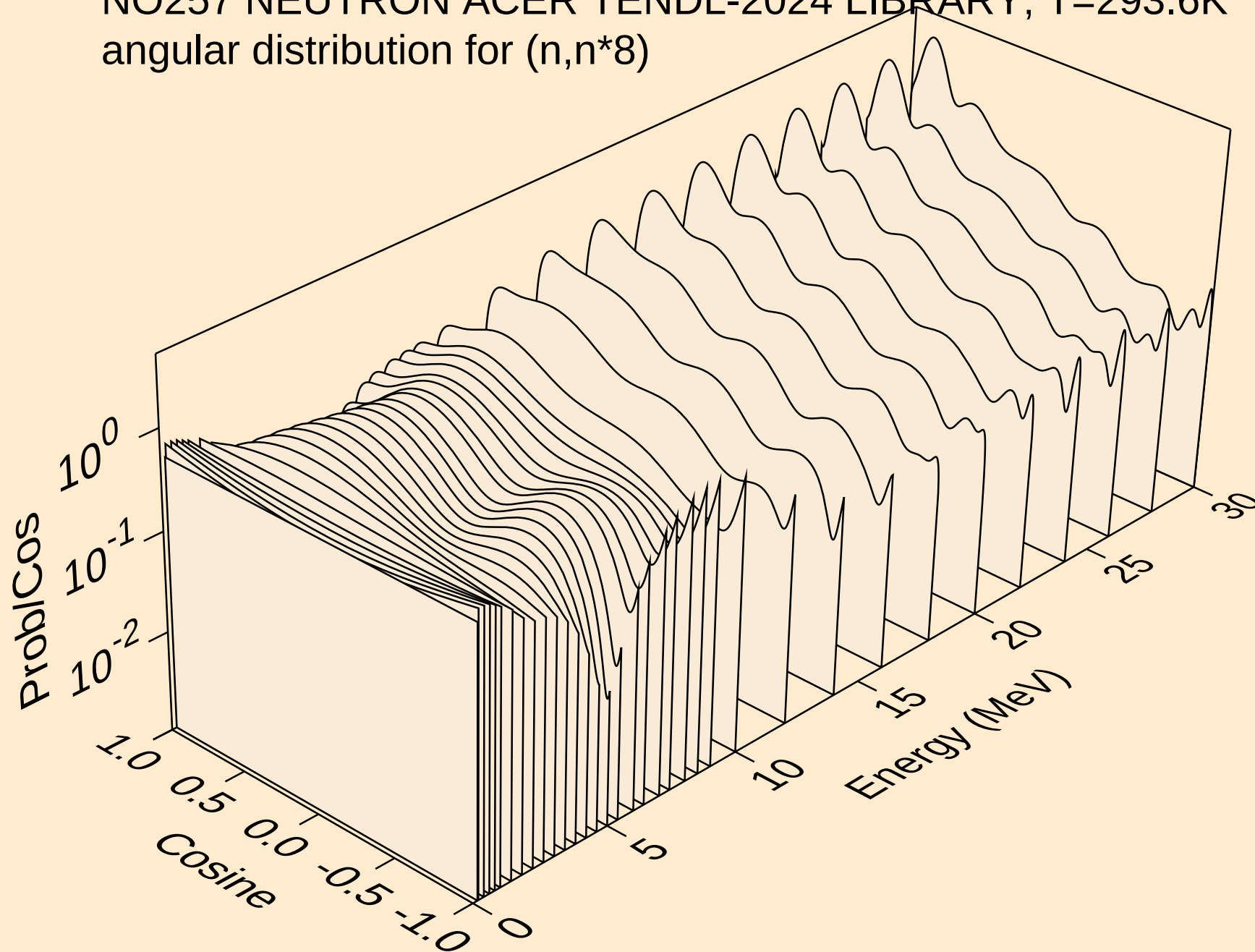
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



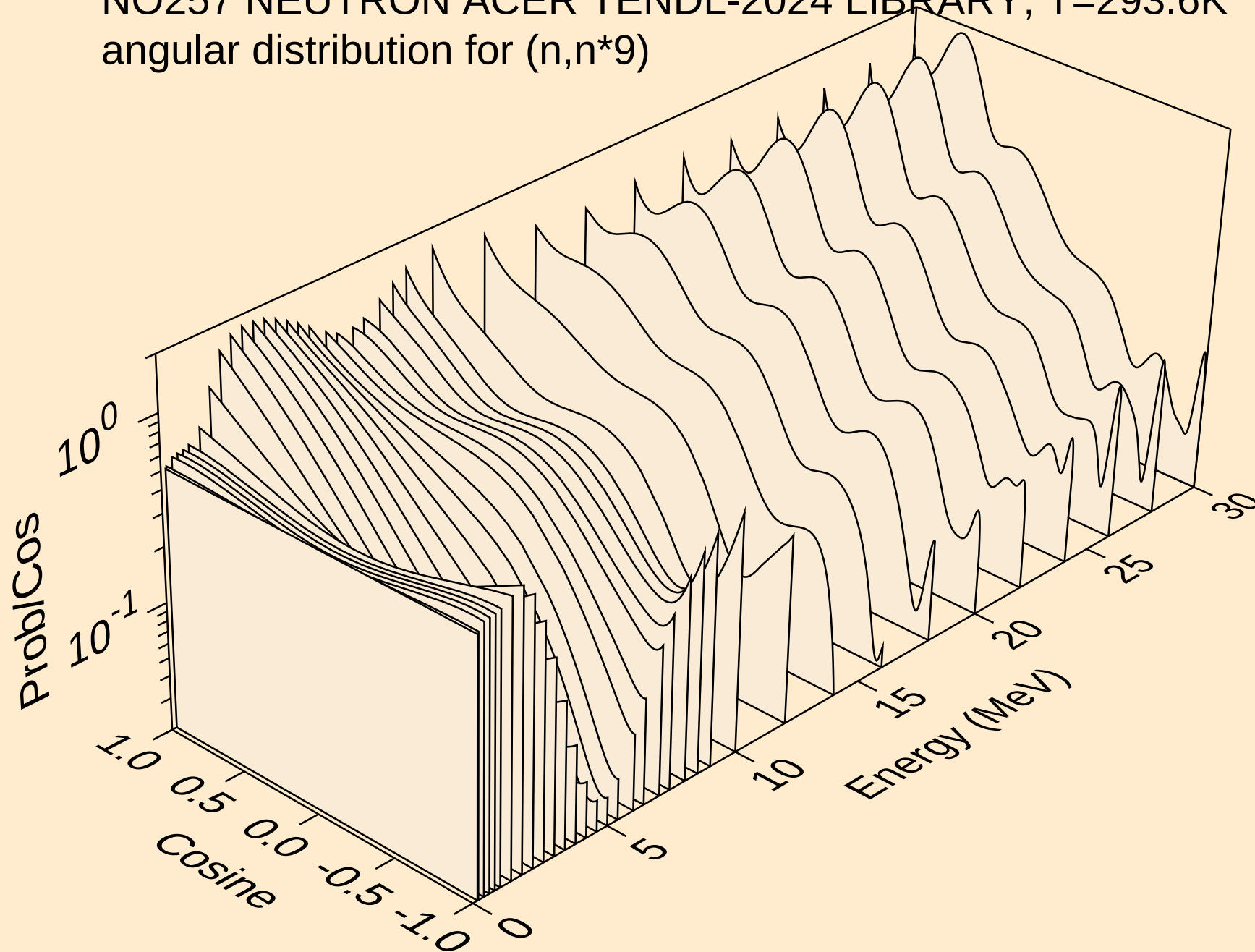
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



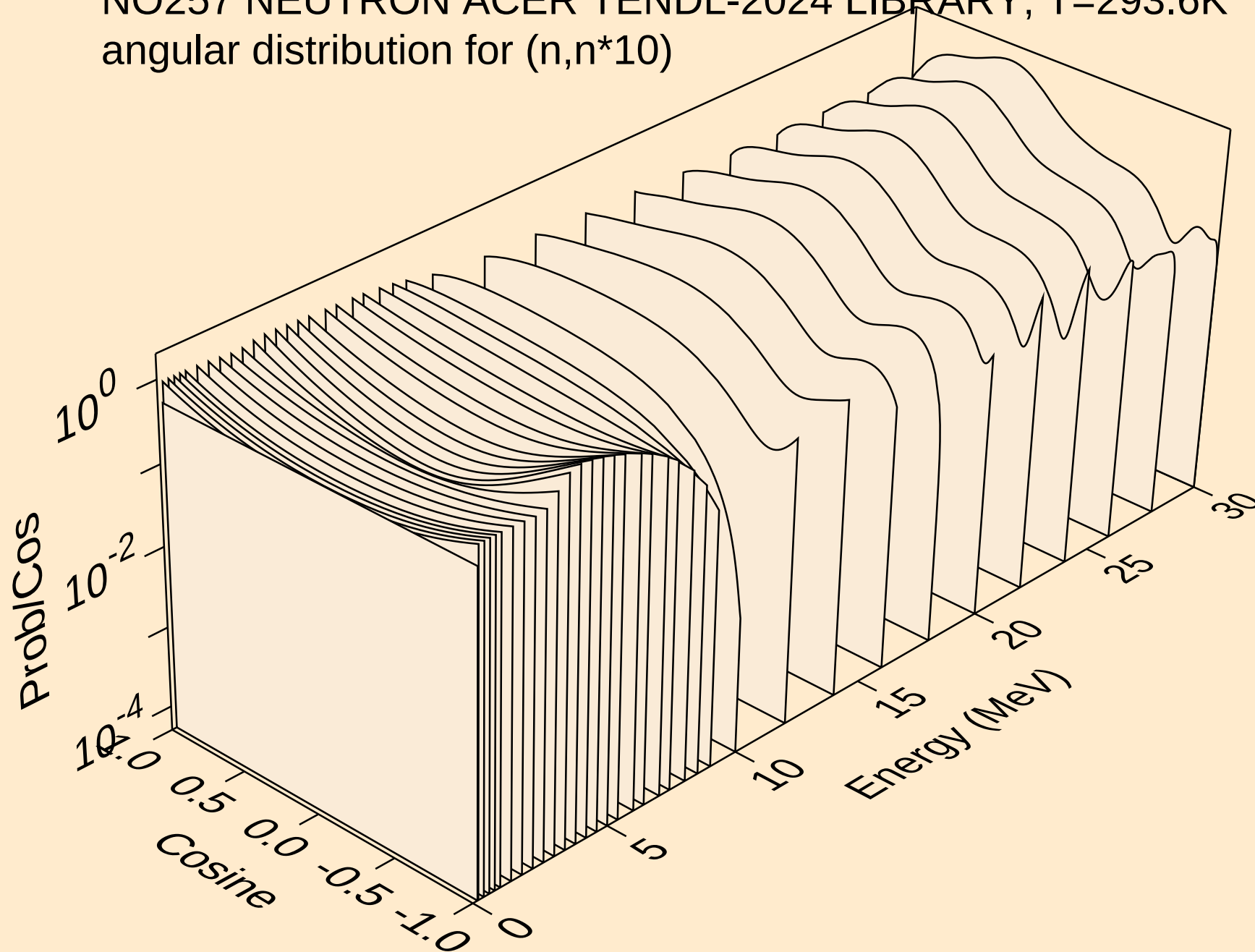
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



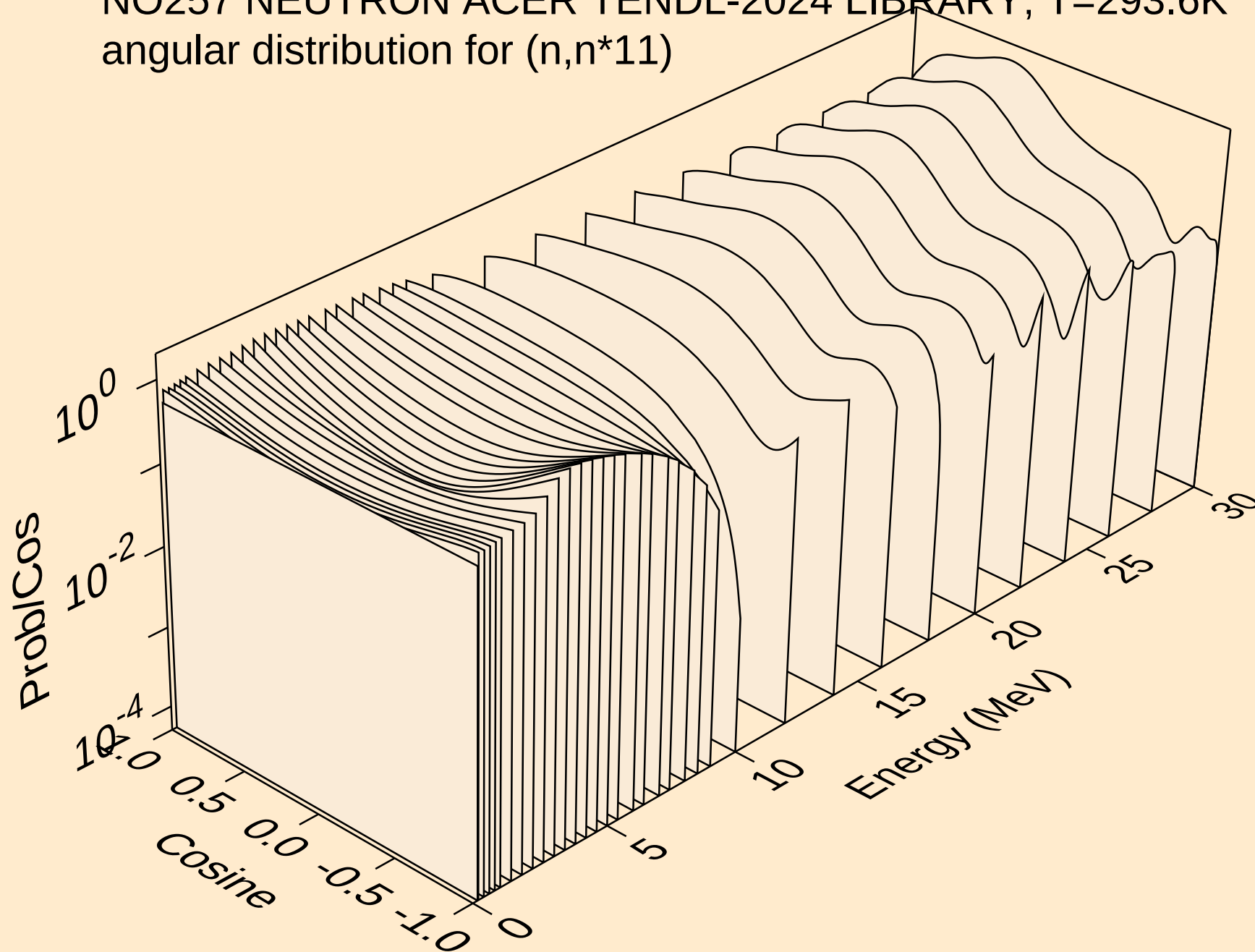
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



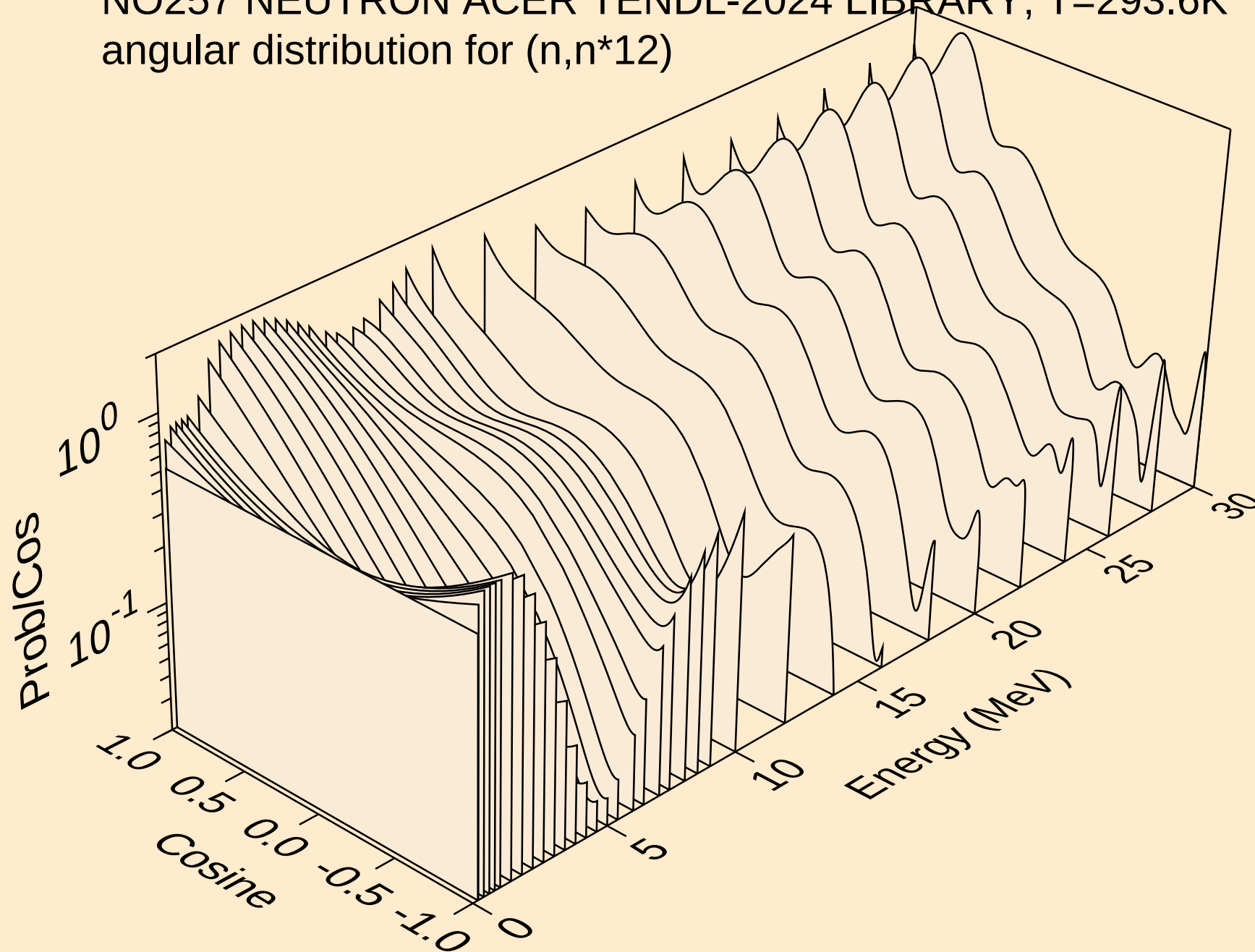
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



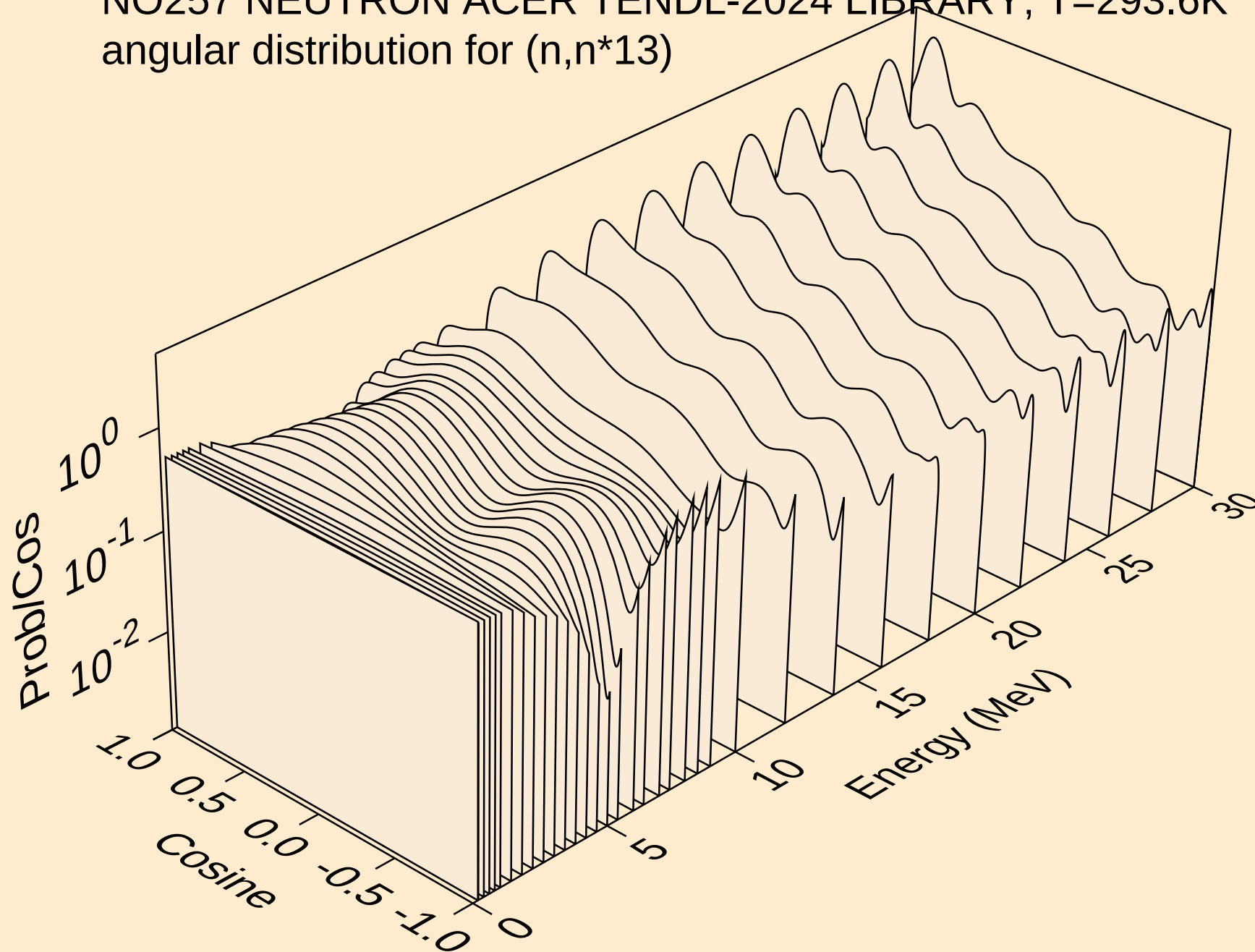
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



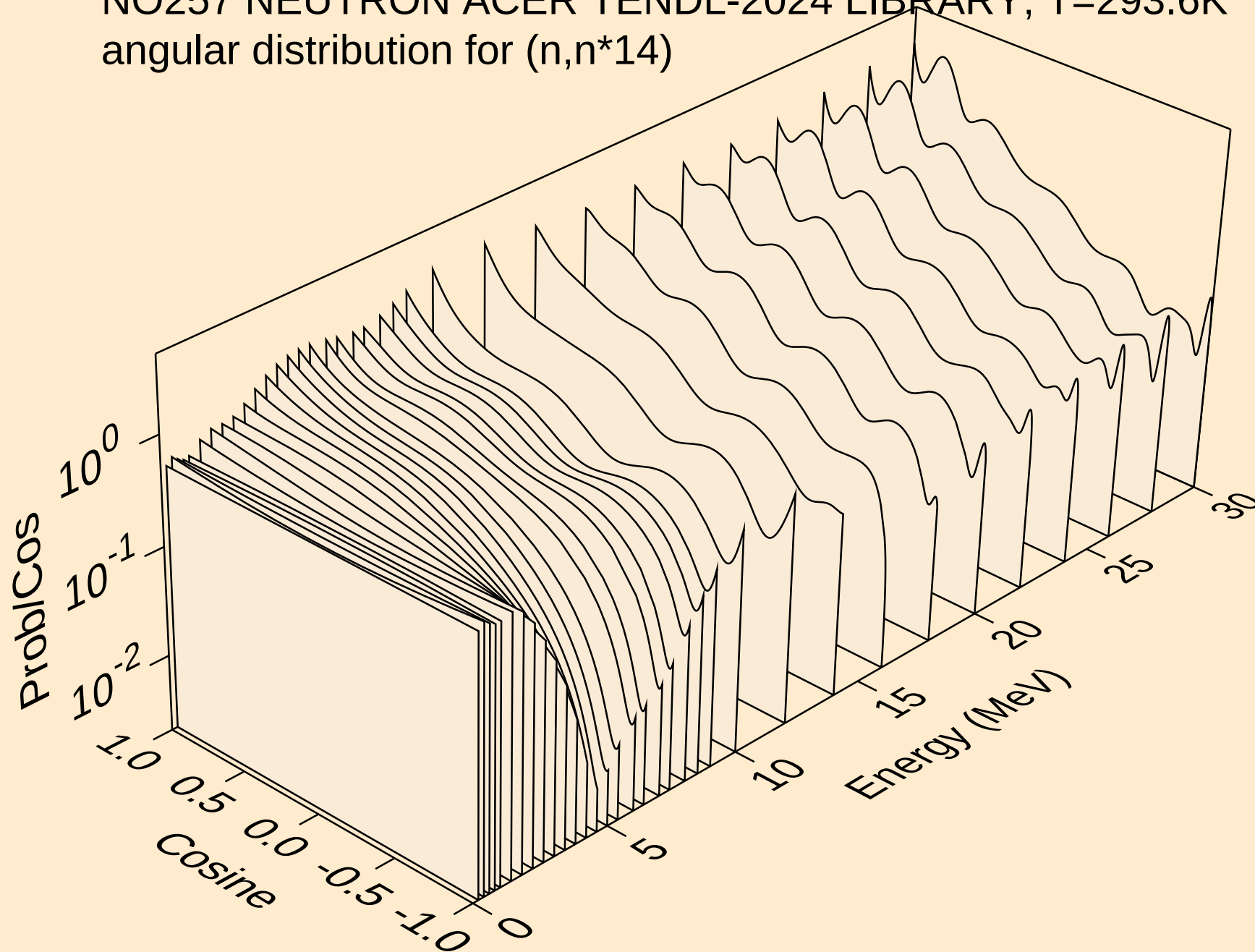
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



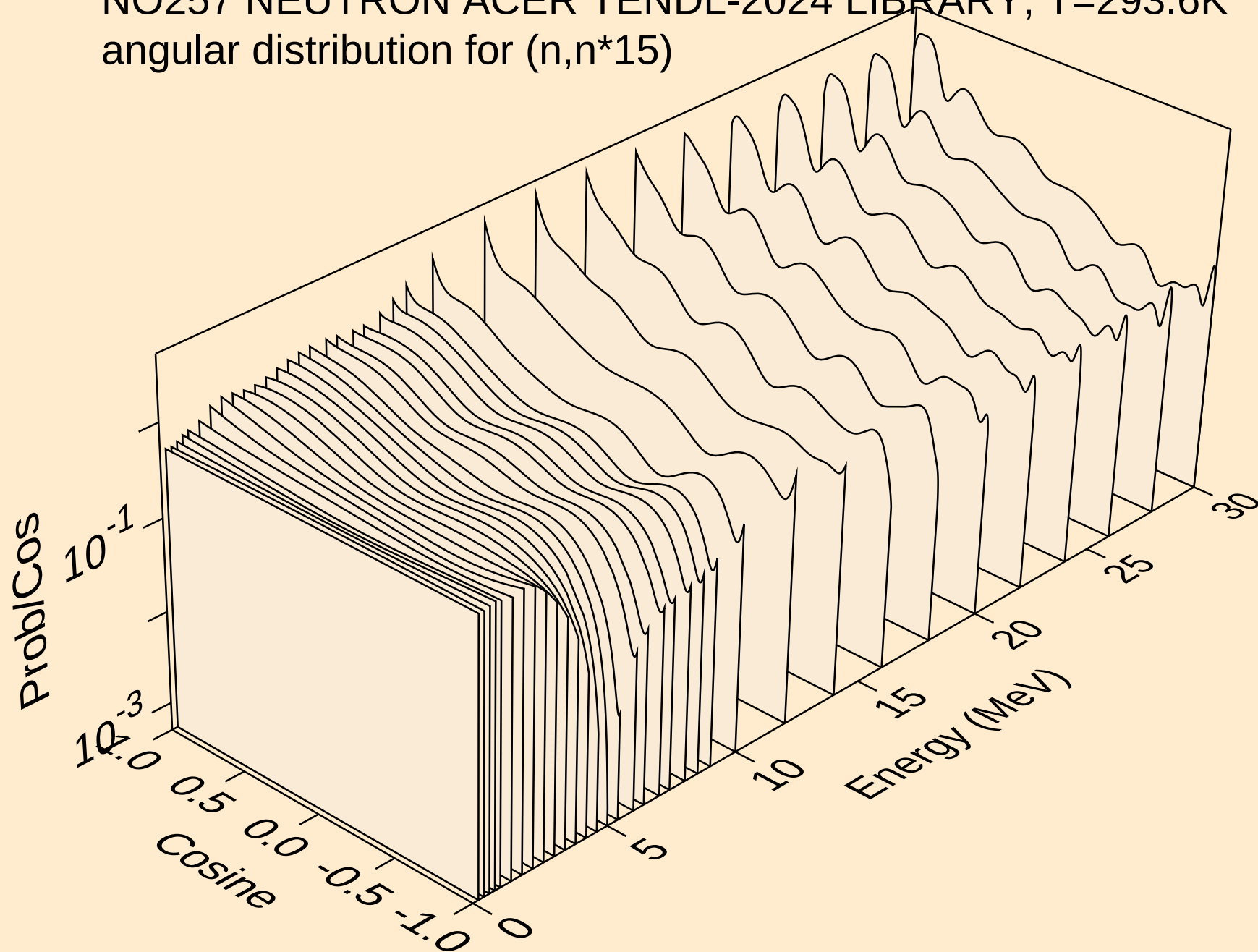
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



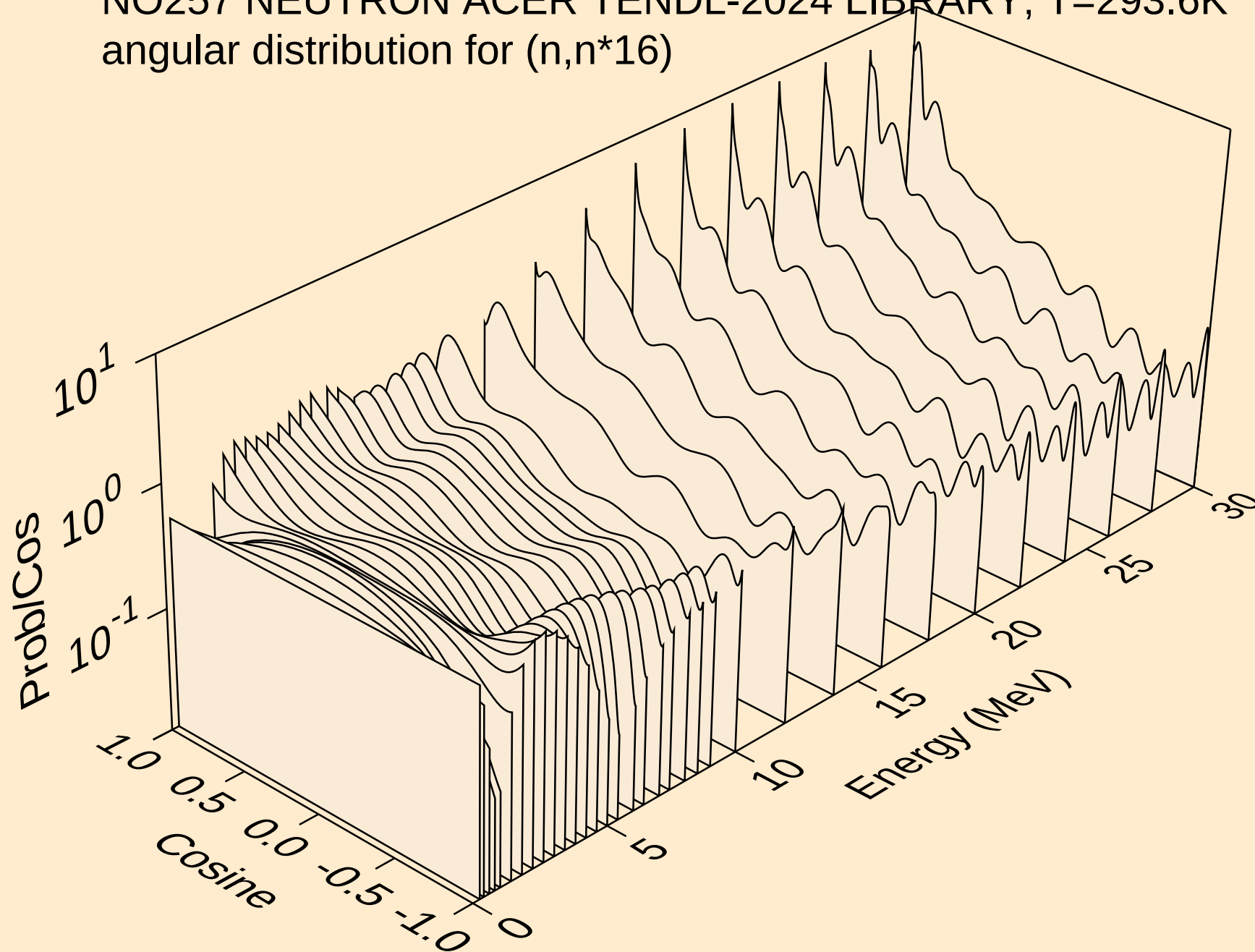
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



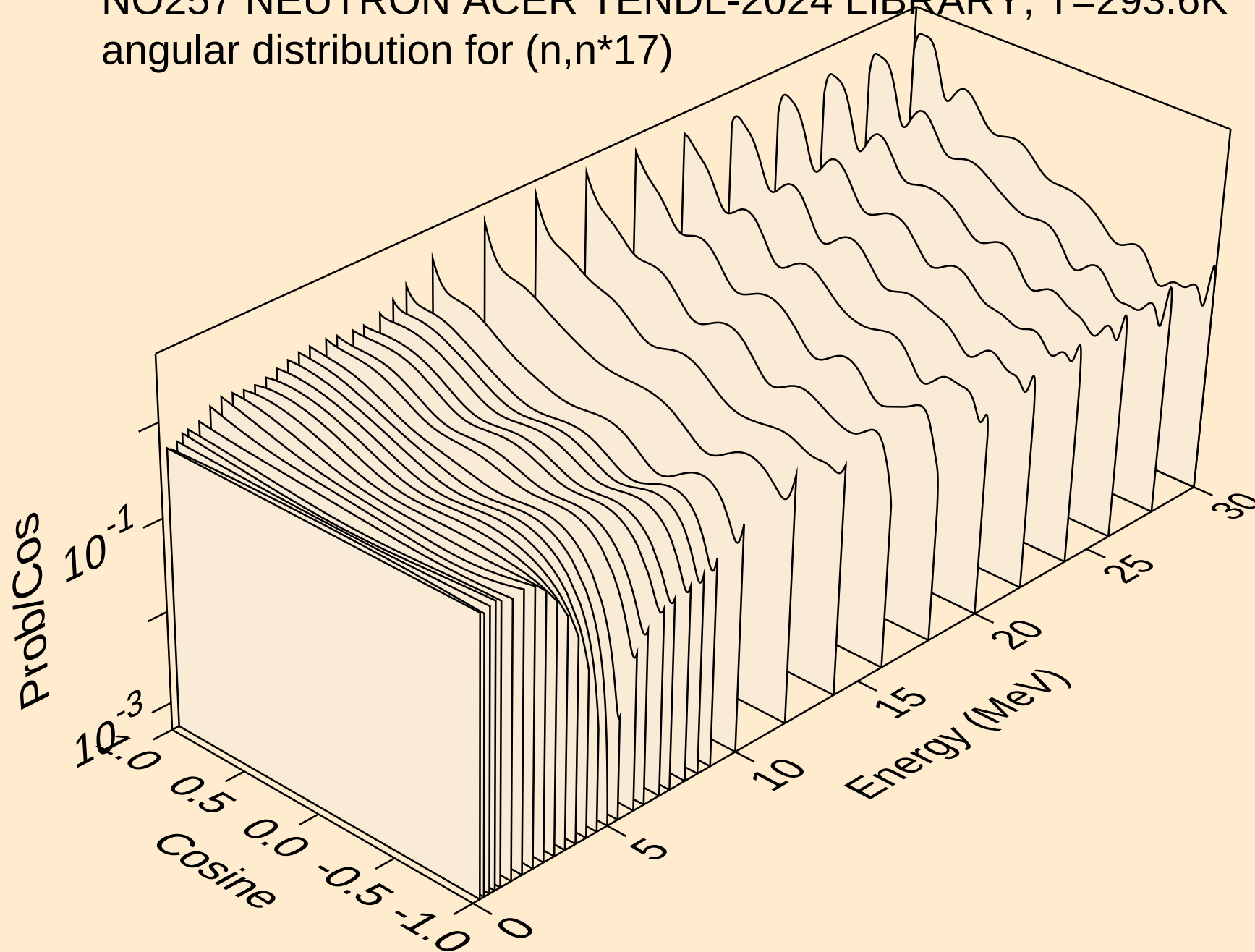
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



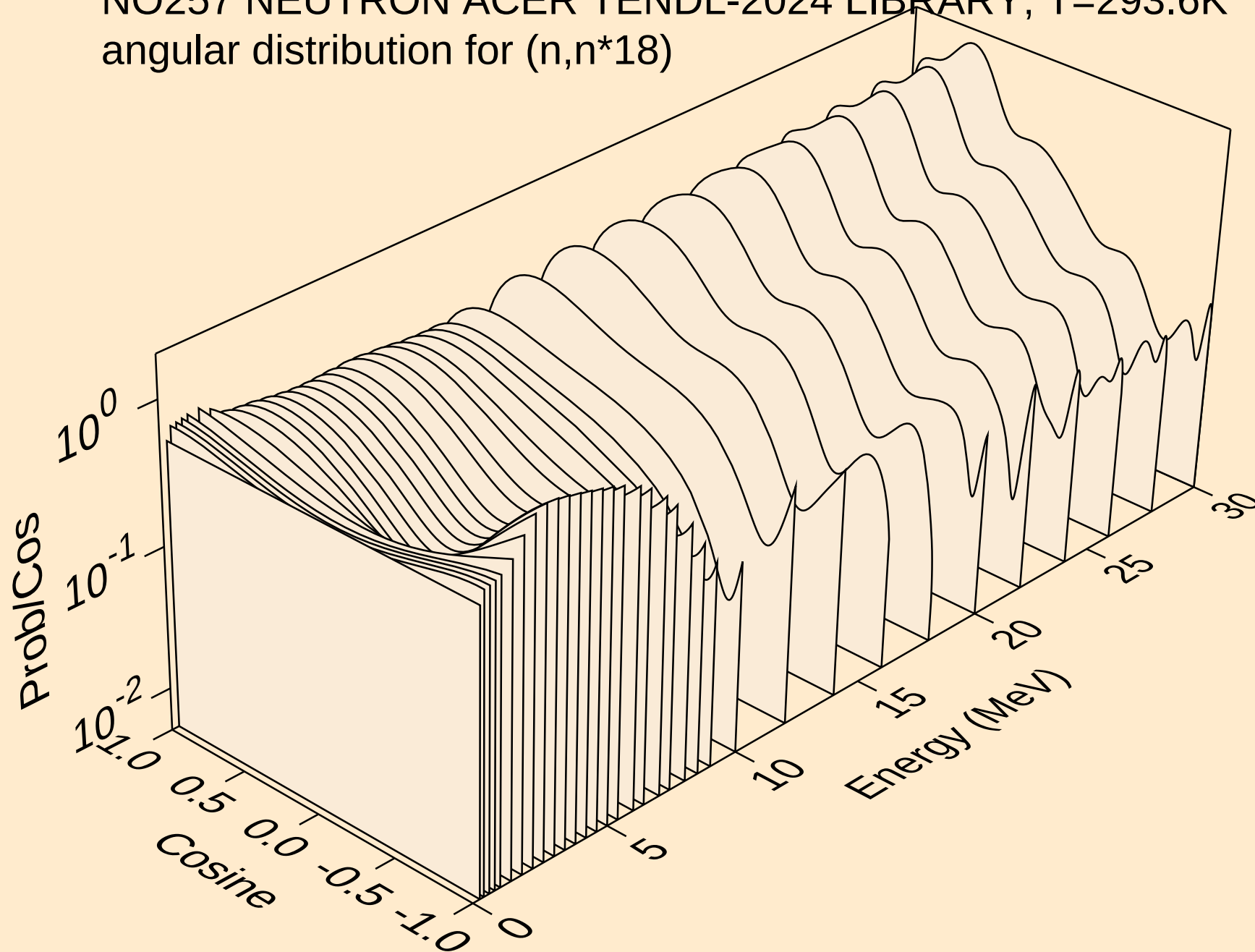
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



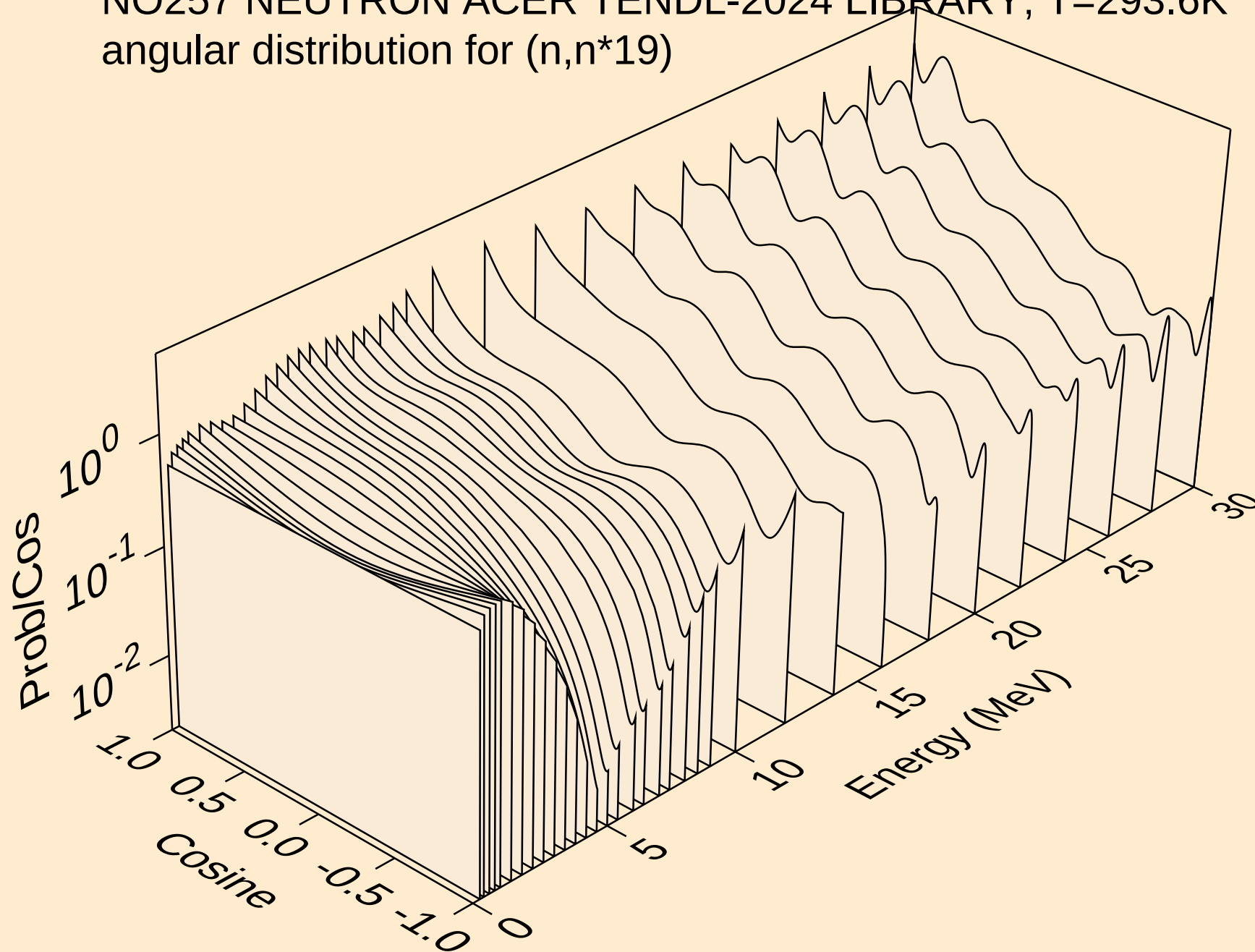
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



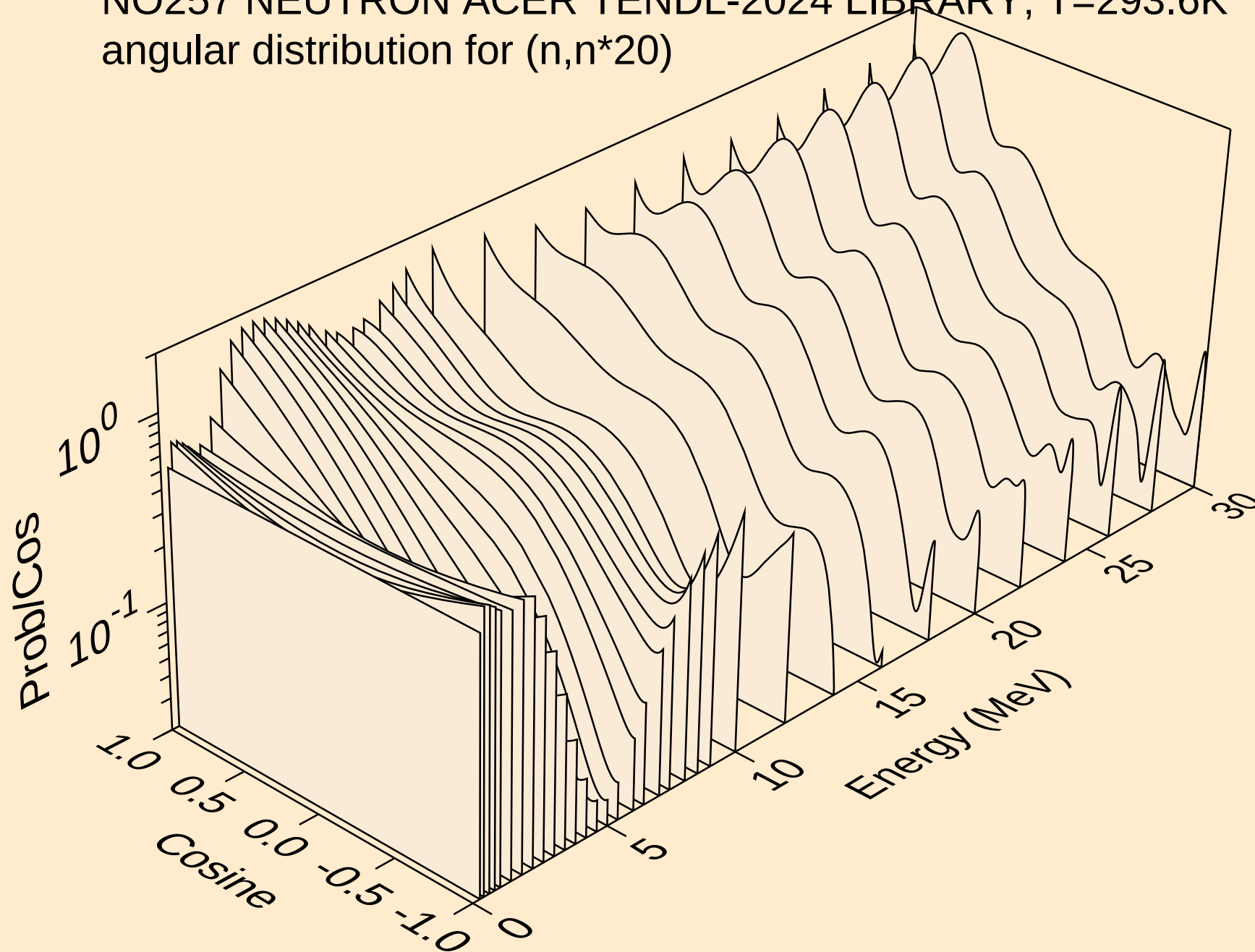
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



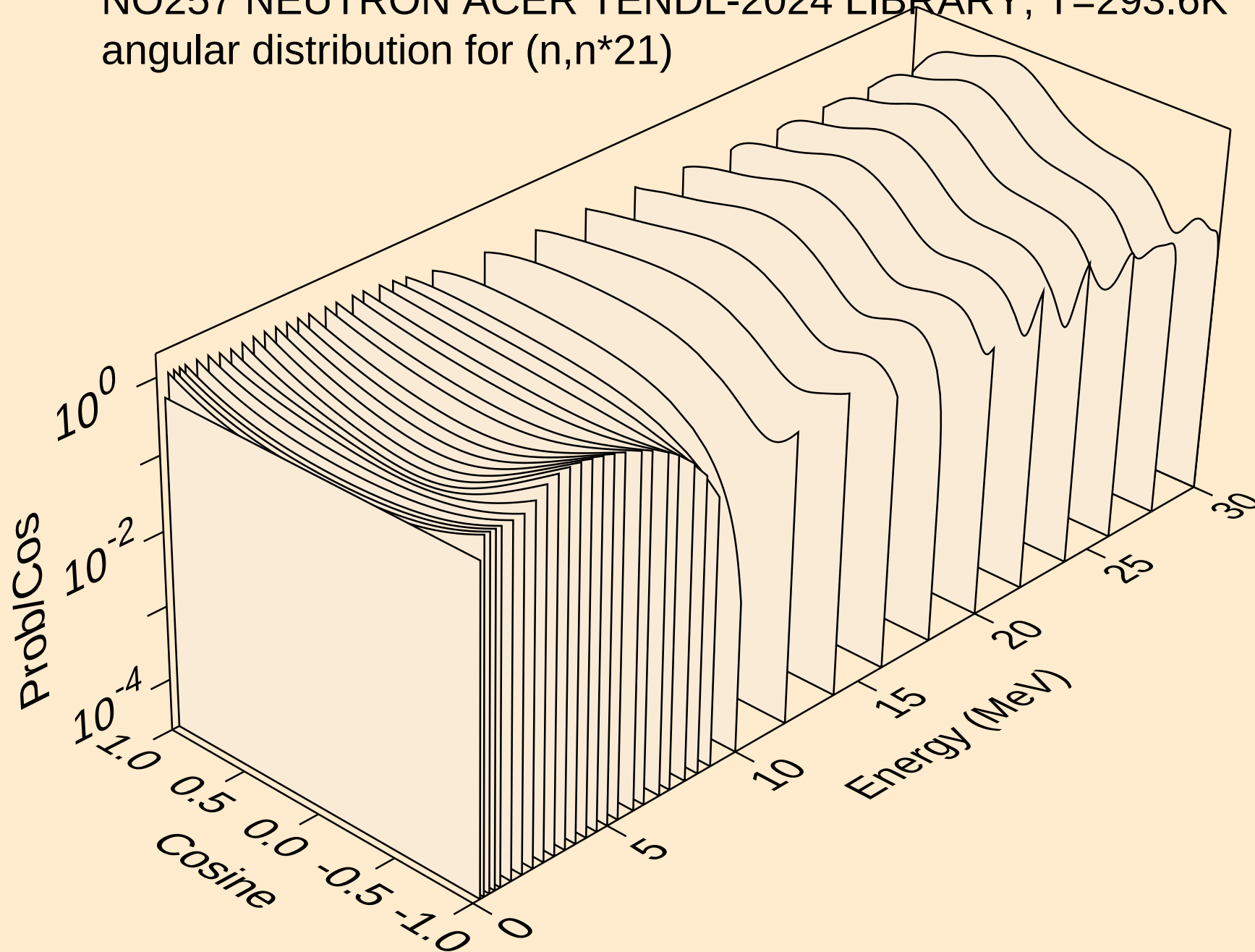
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



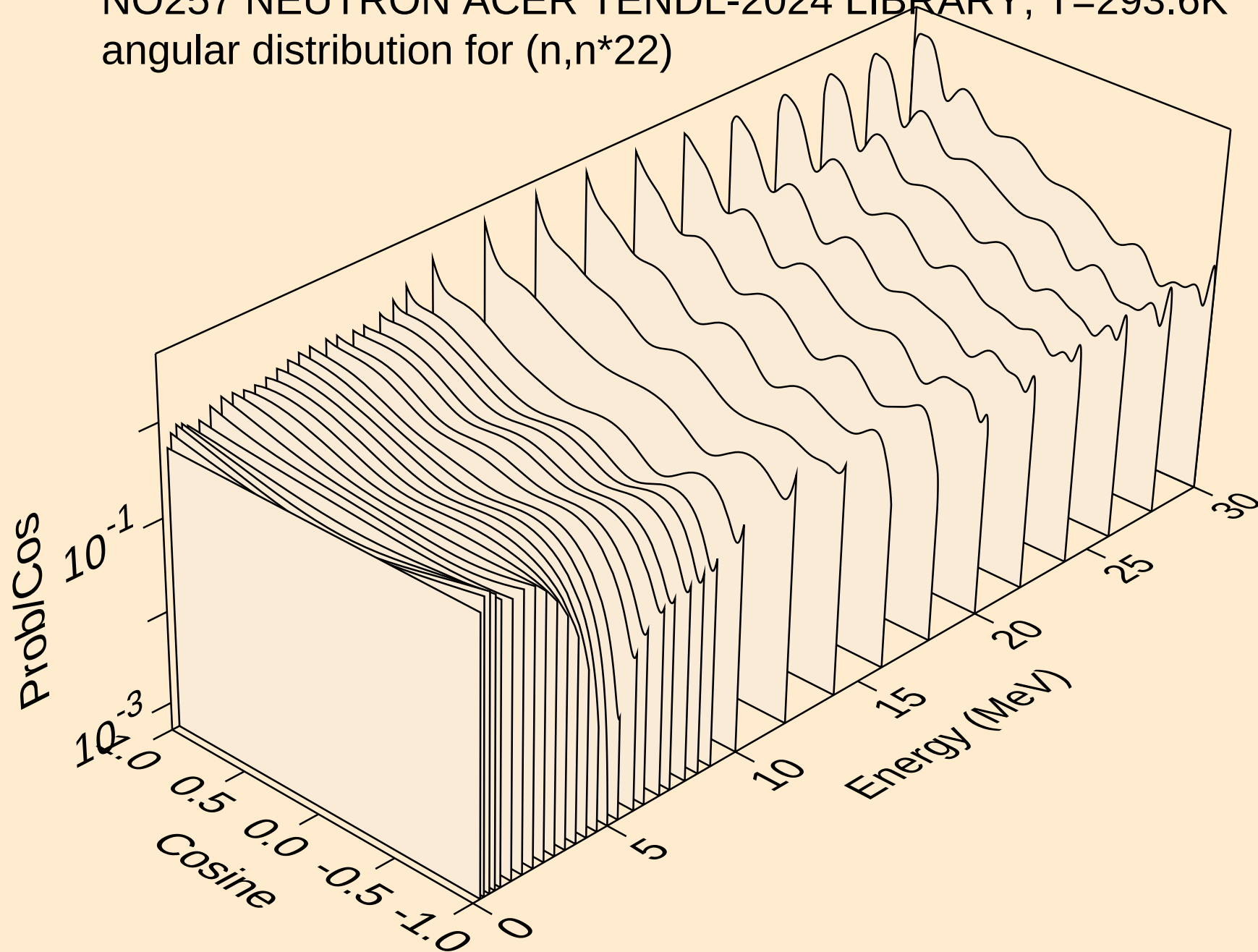
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



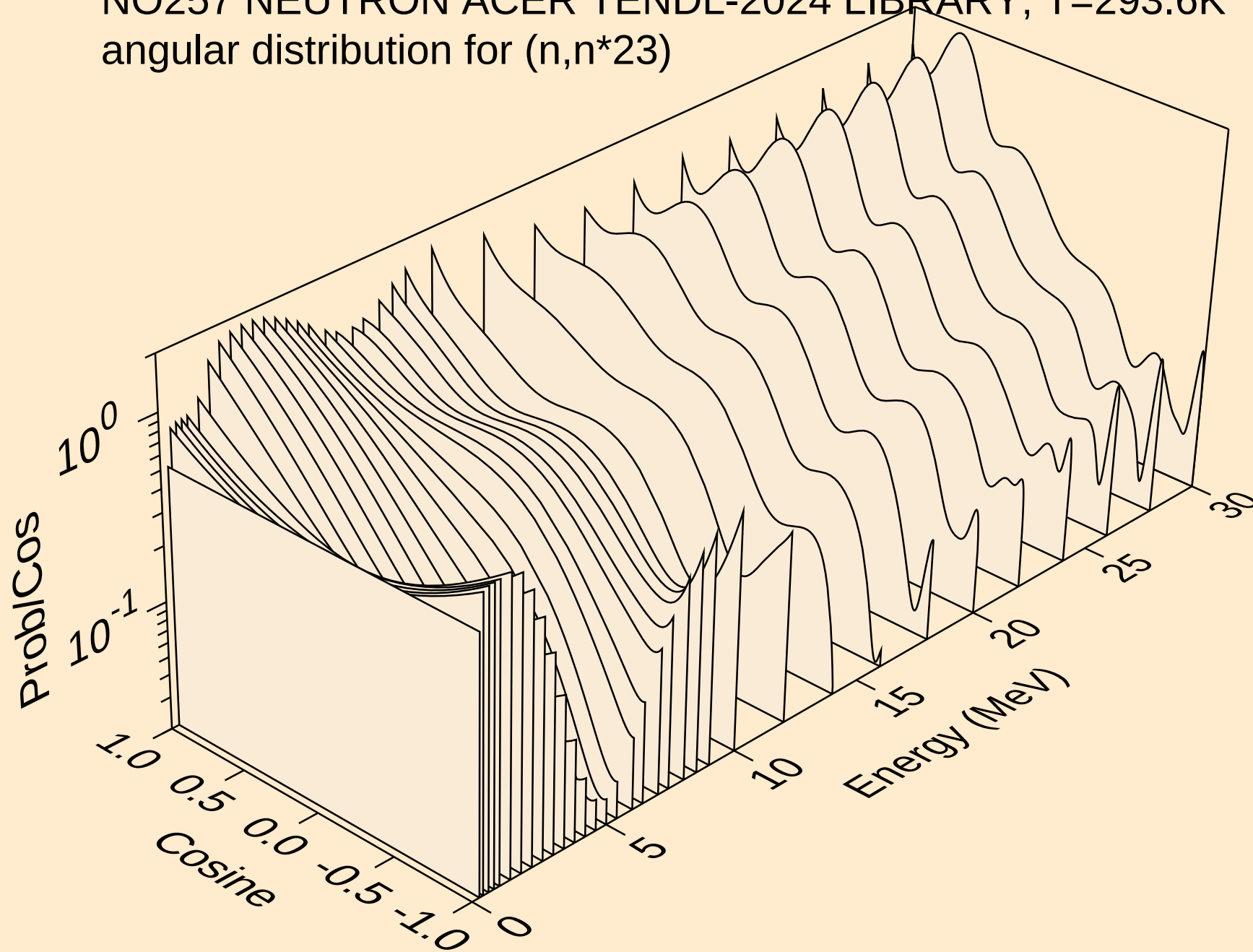
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



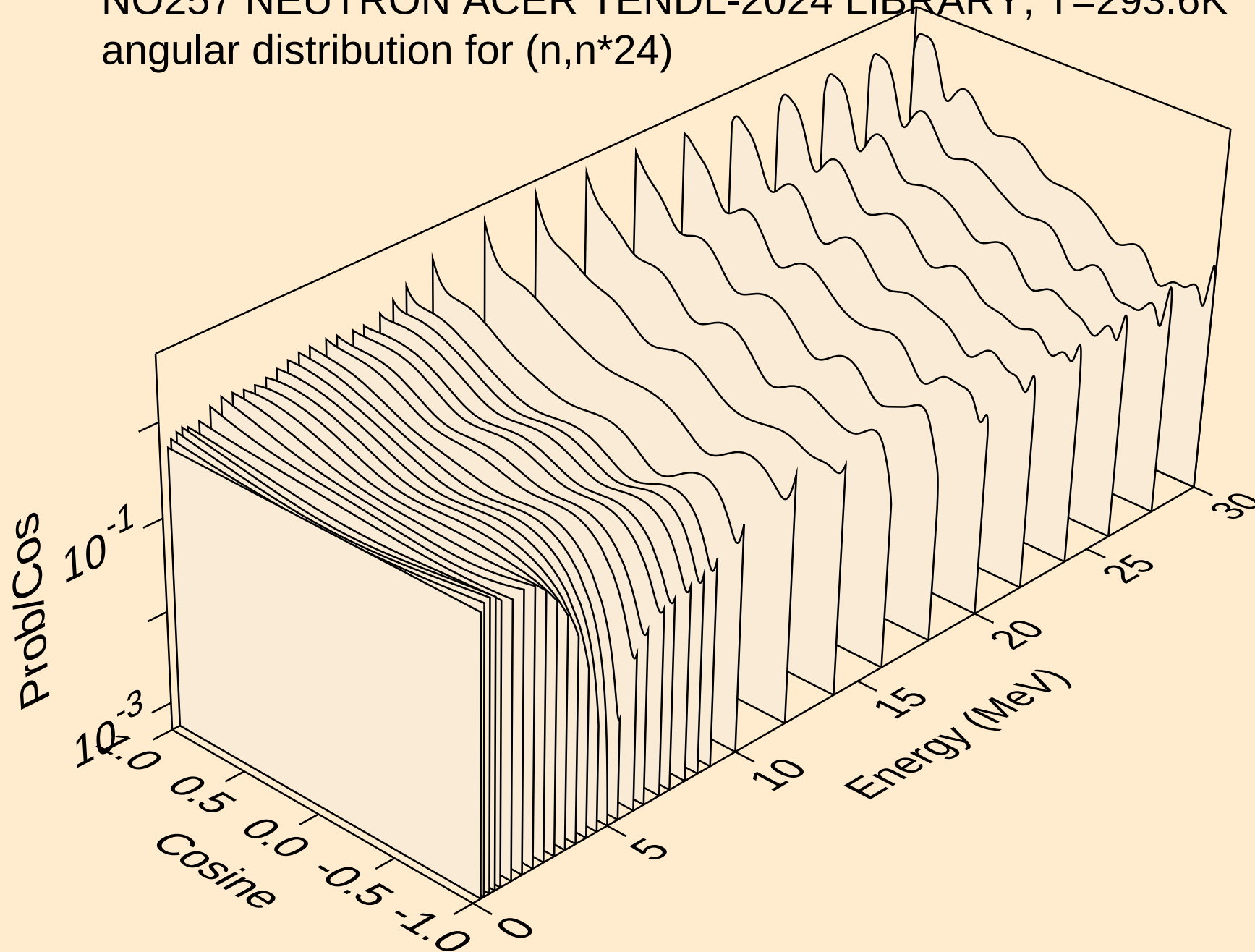
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)

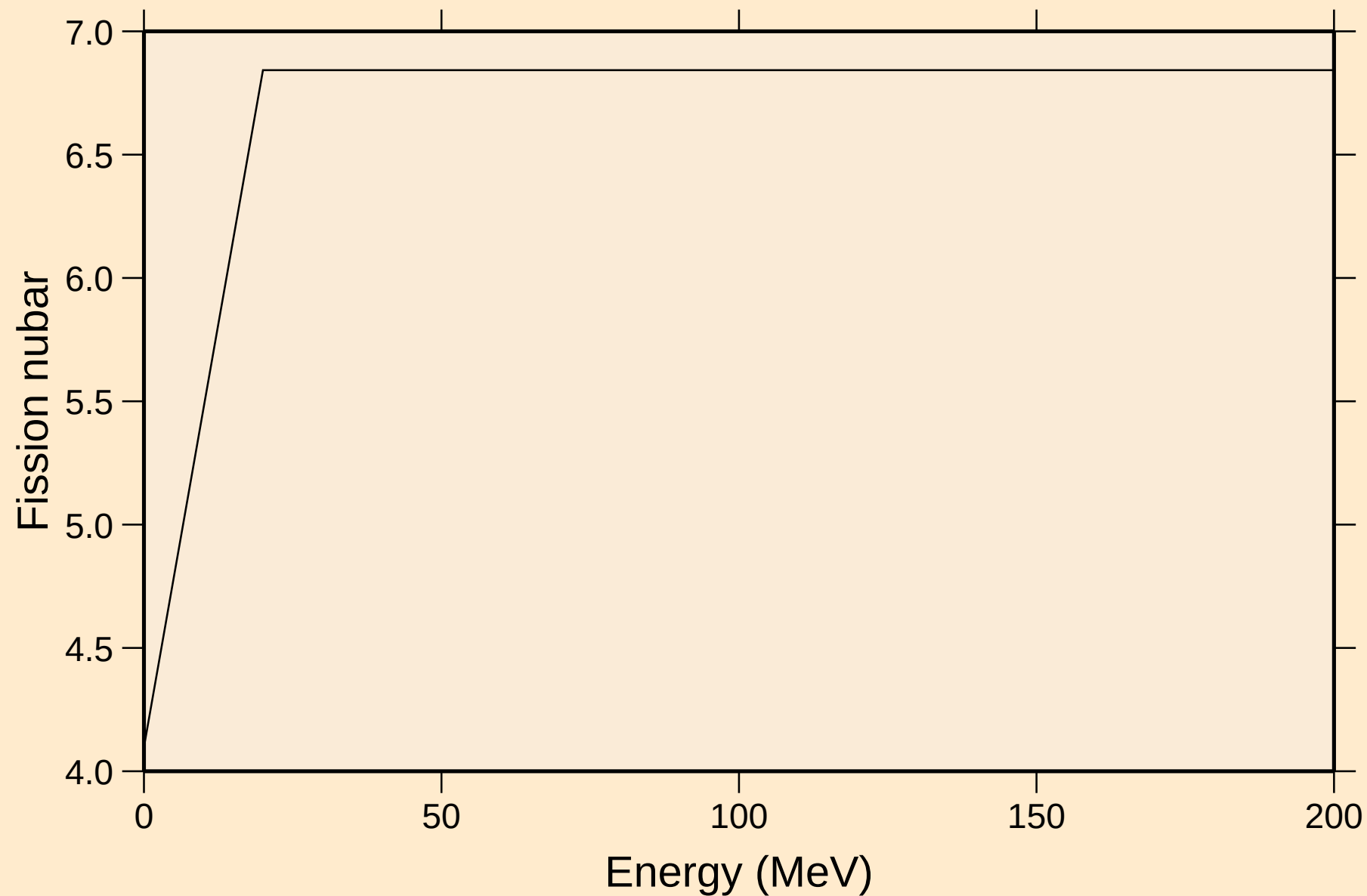


NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)

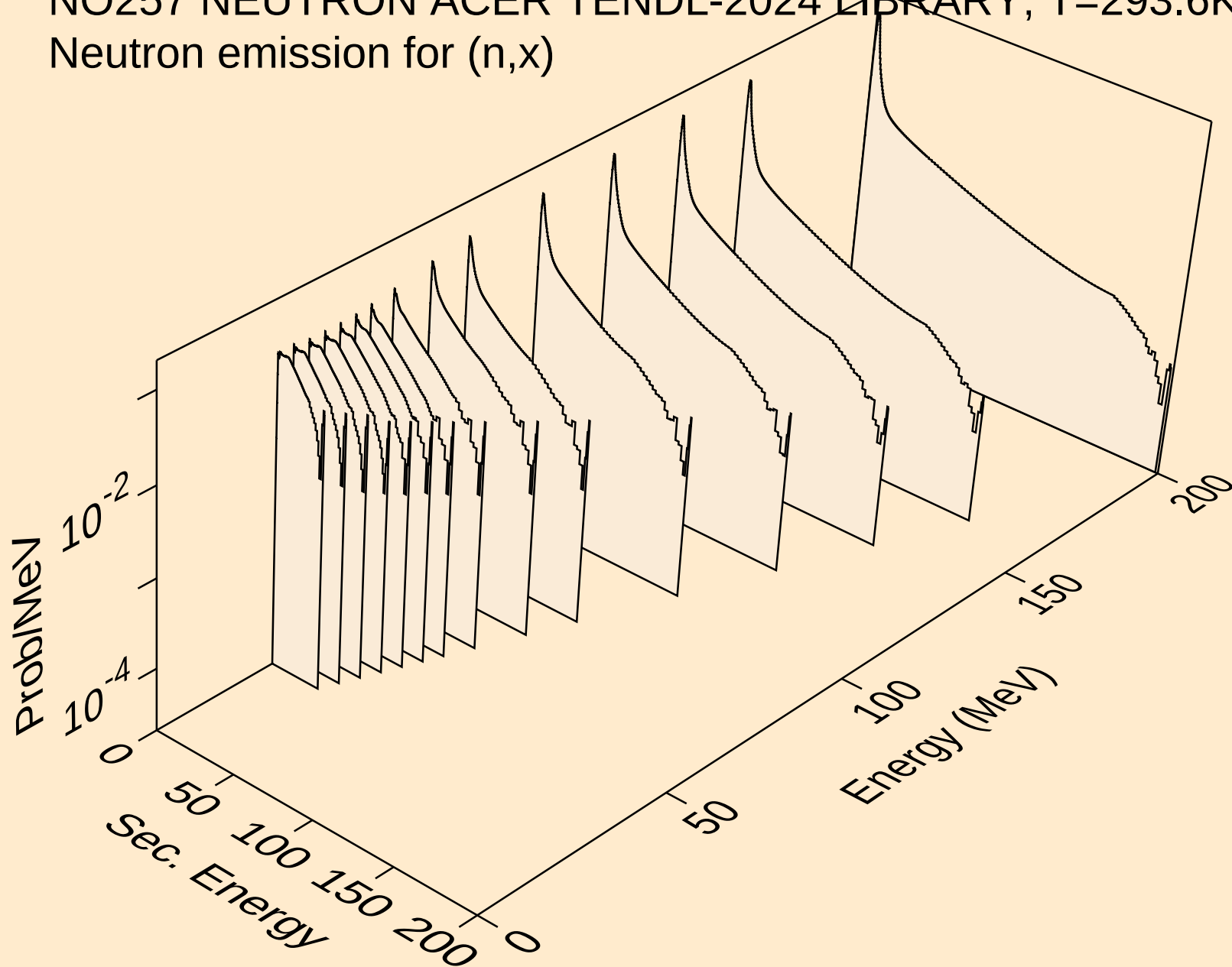


NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

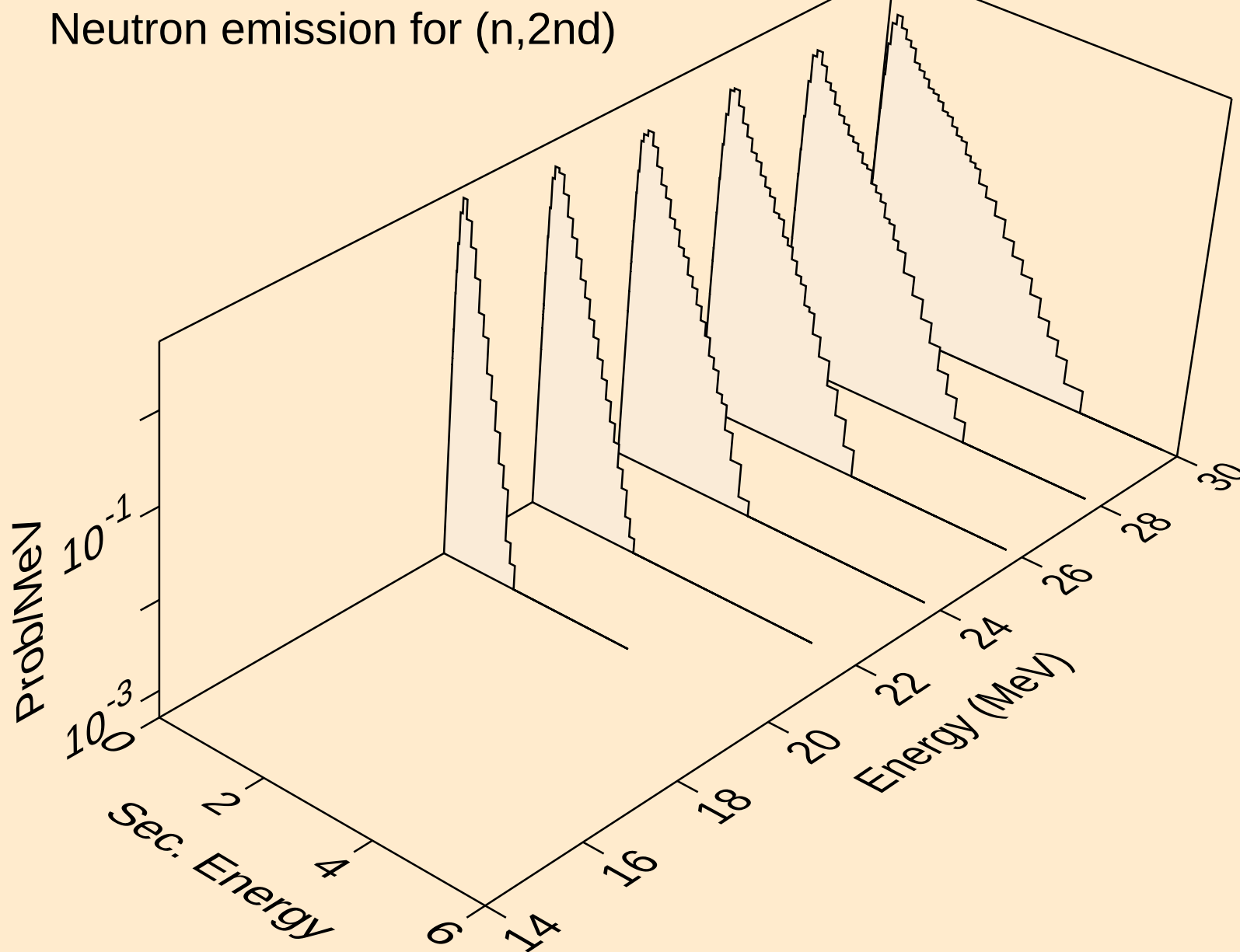
Total fission nubar



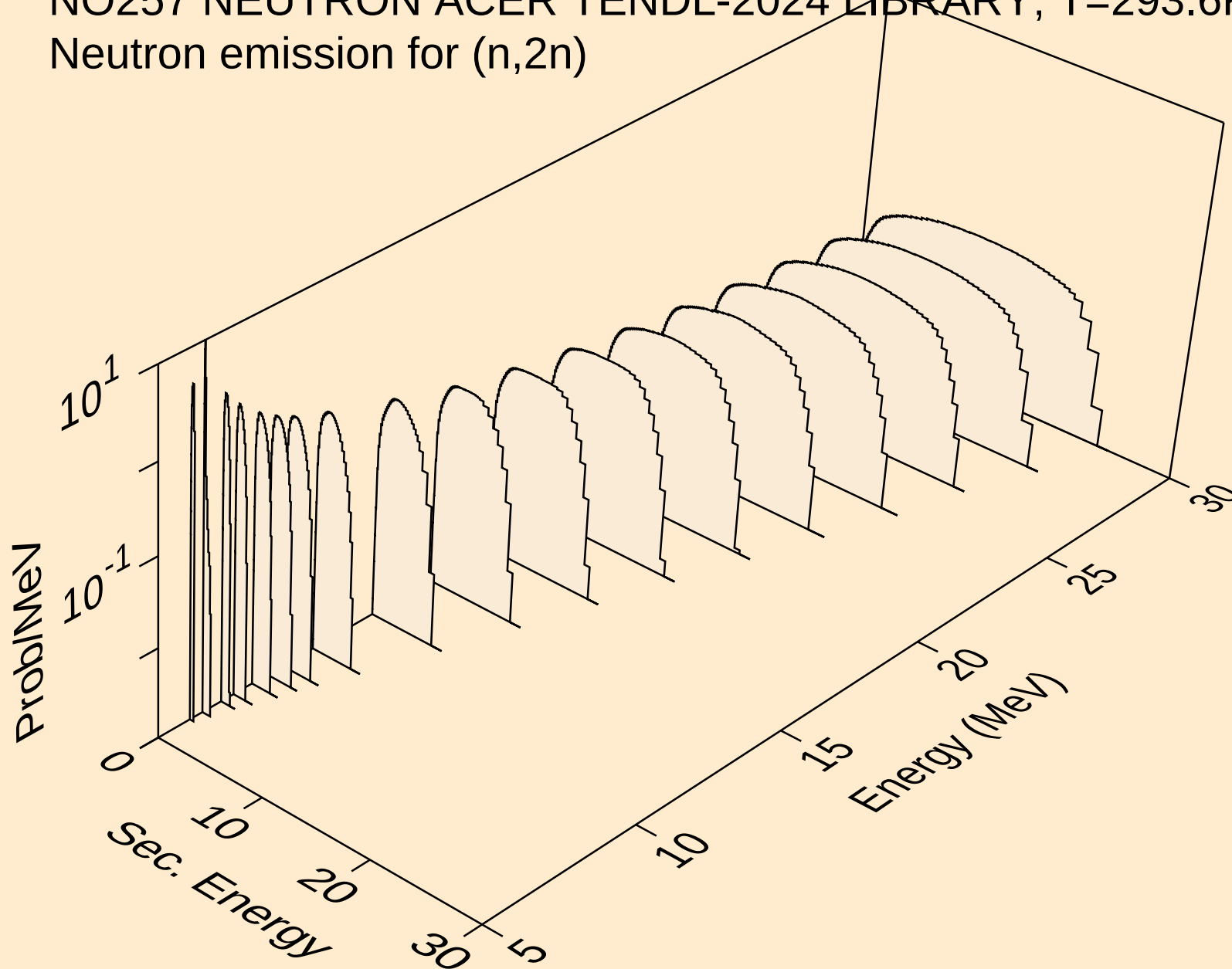
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



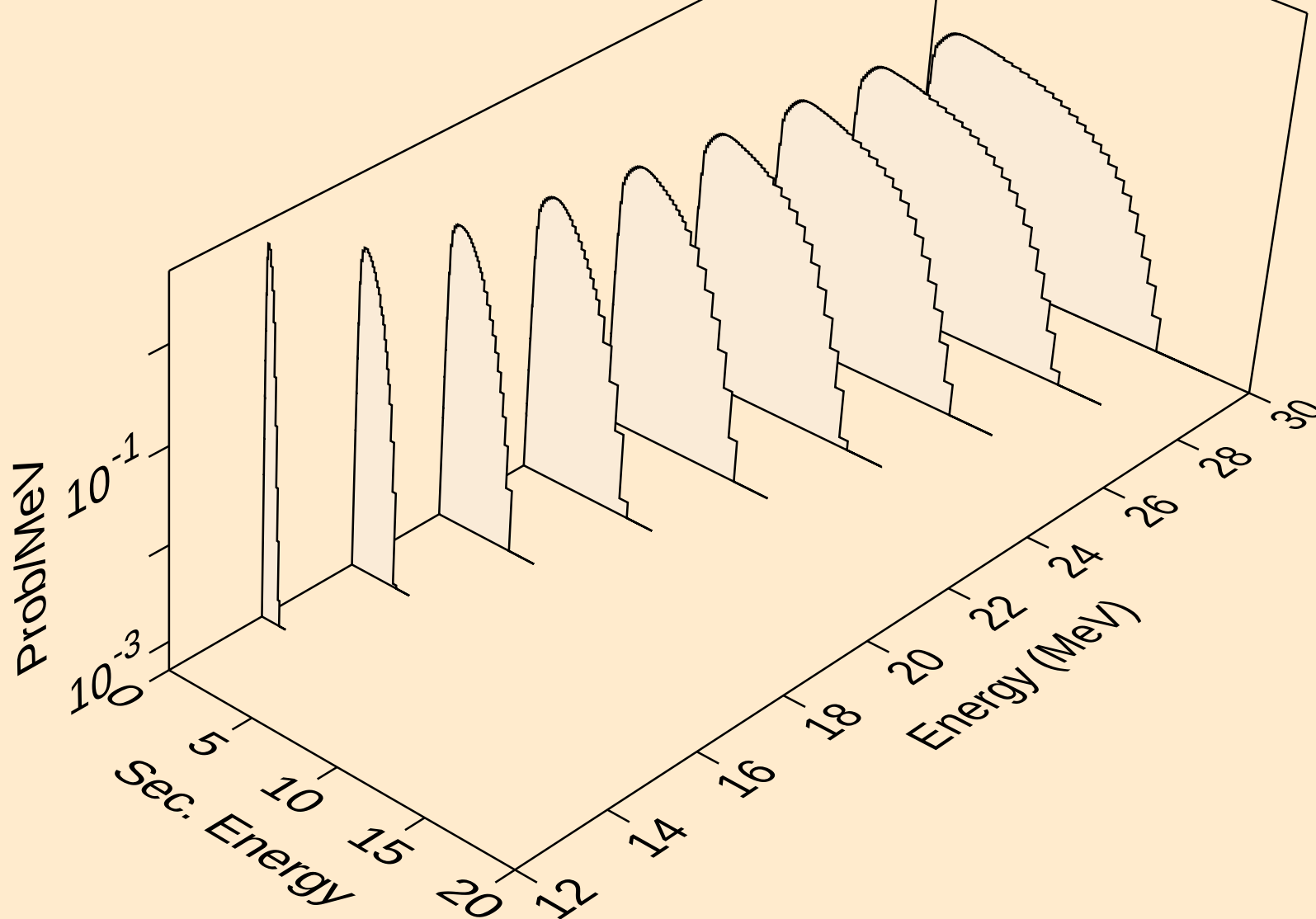
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



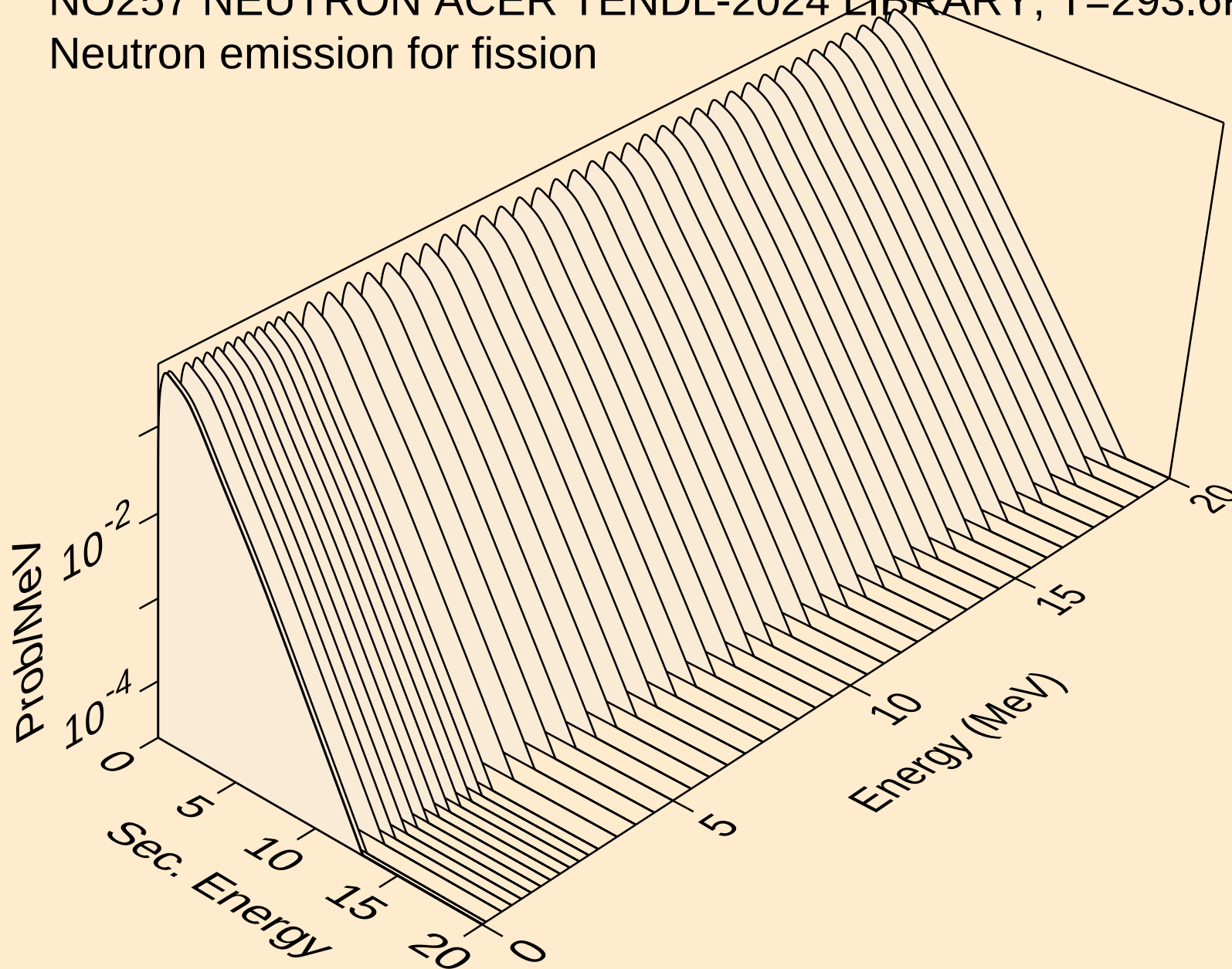
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



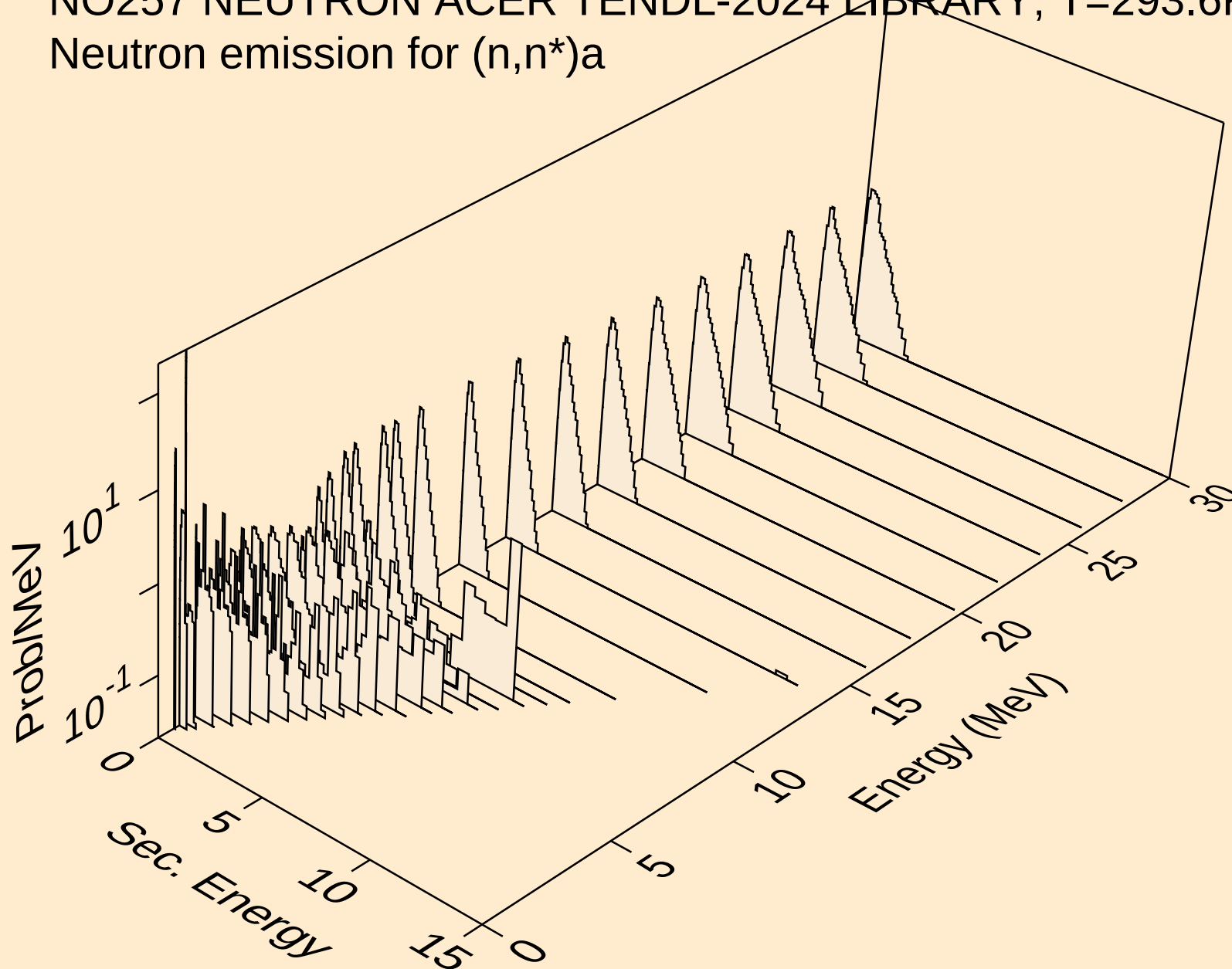
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



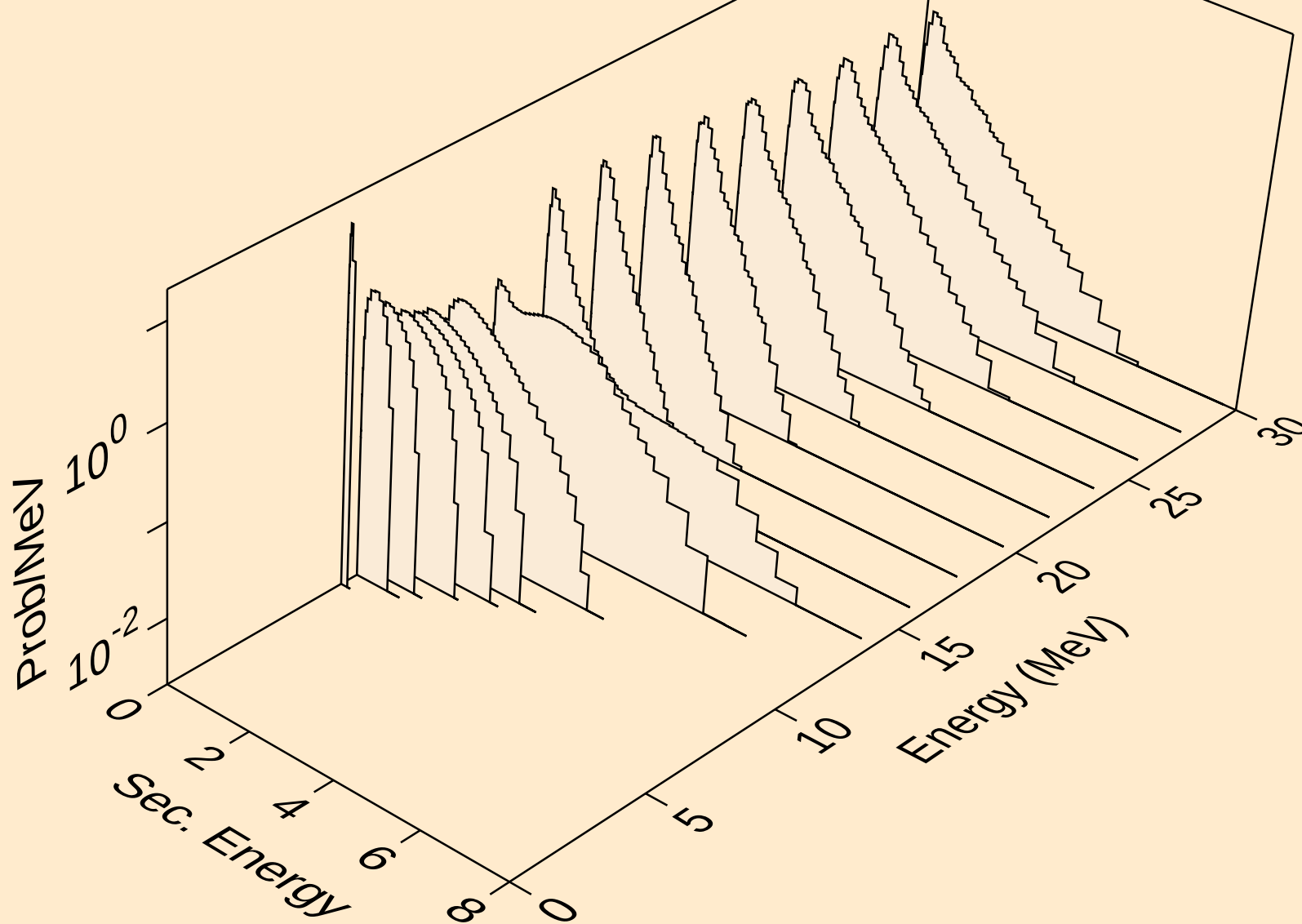
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



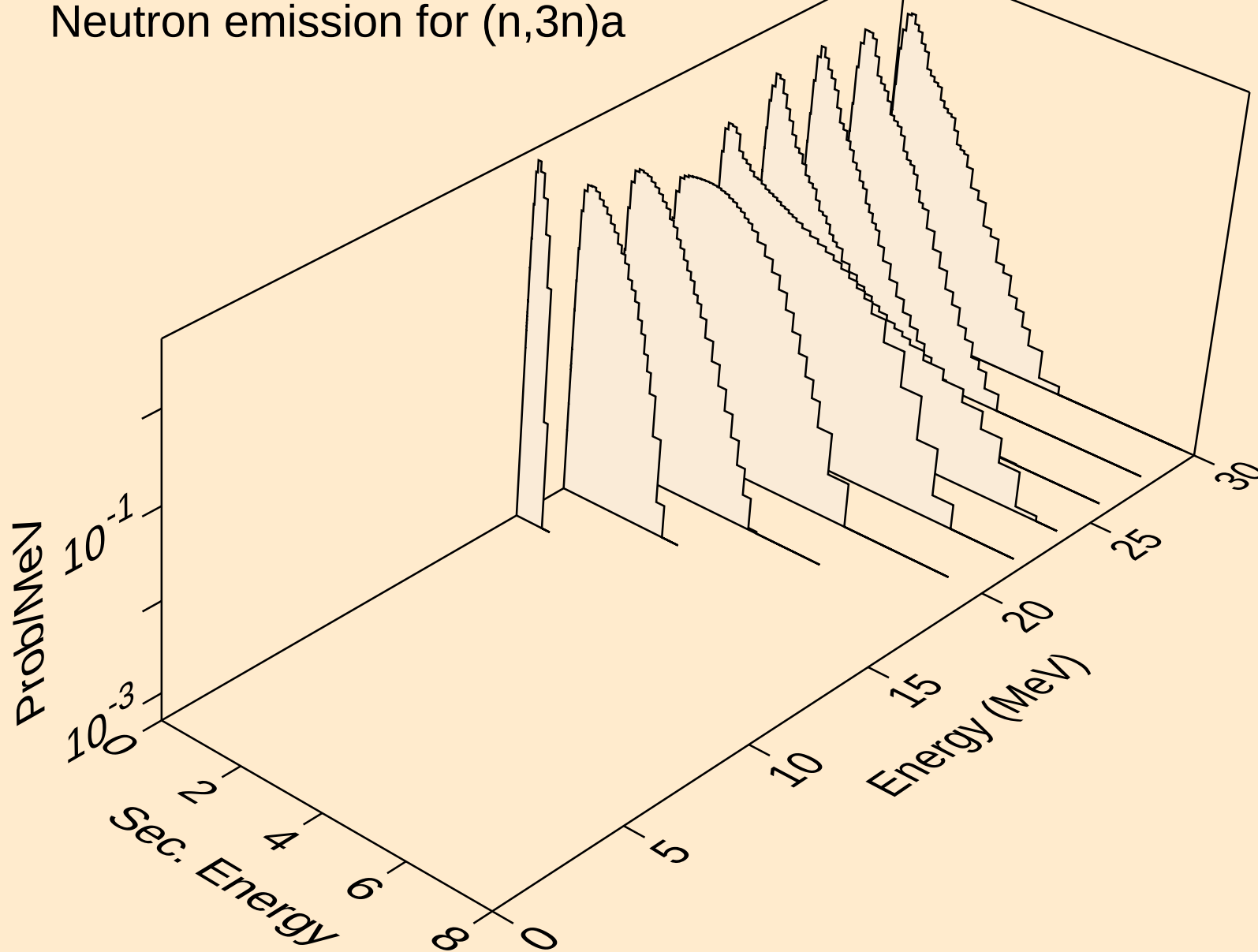
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



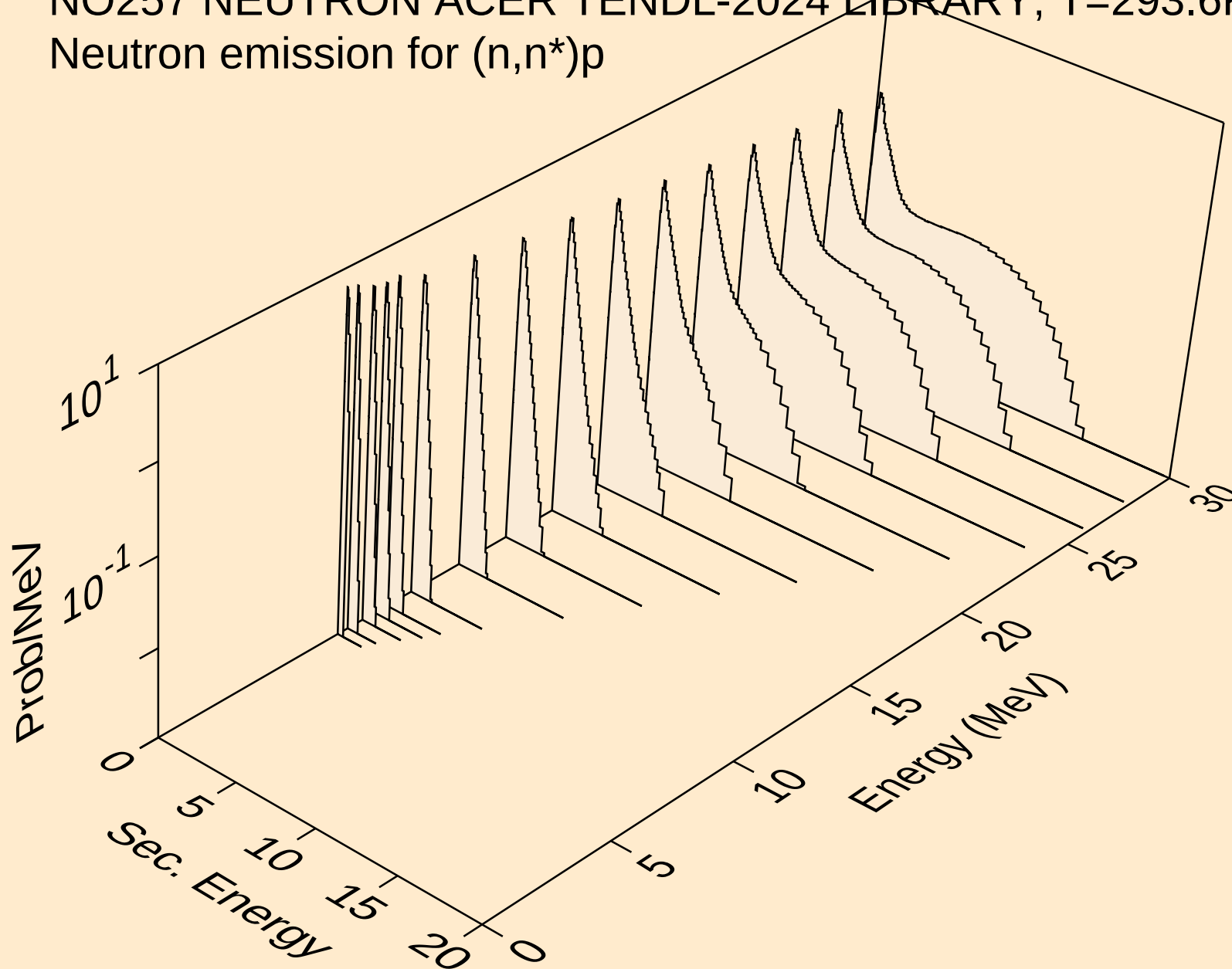
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



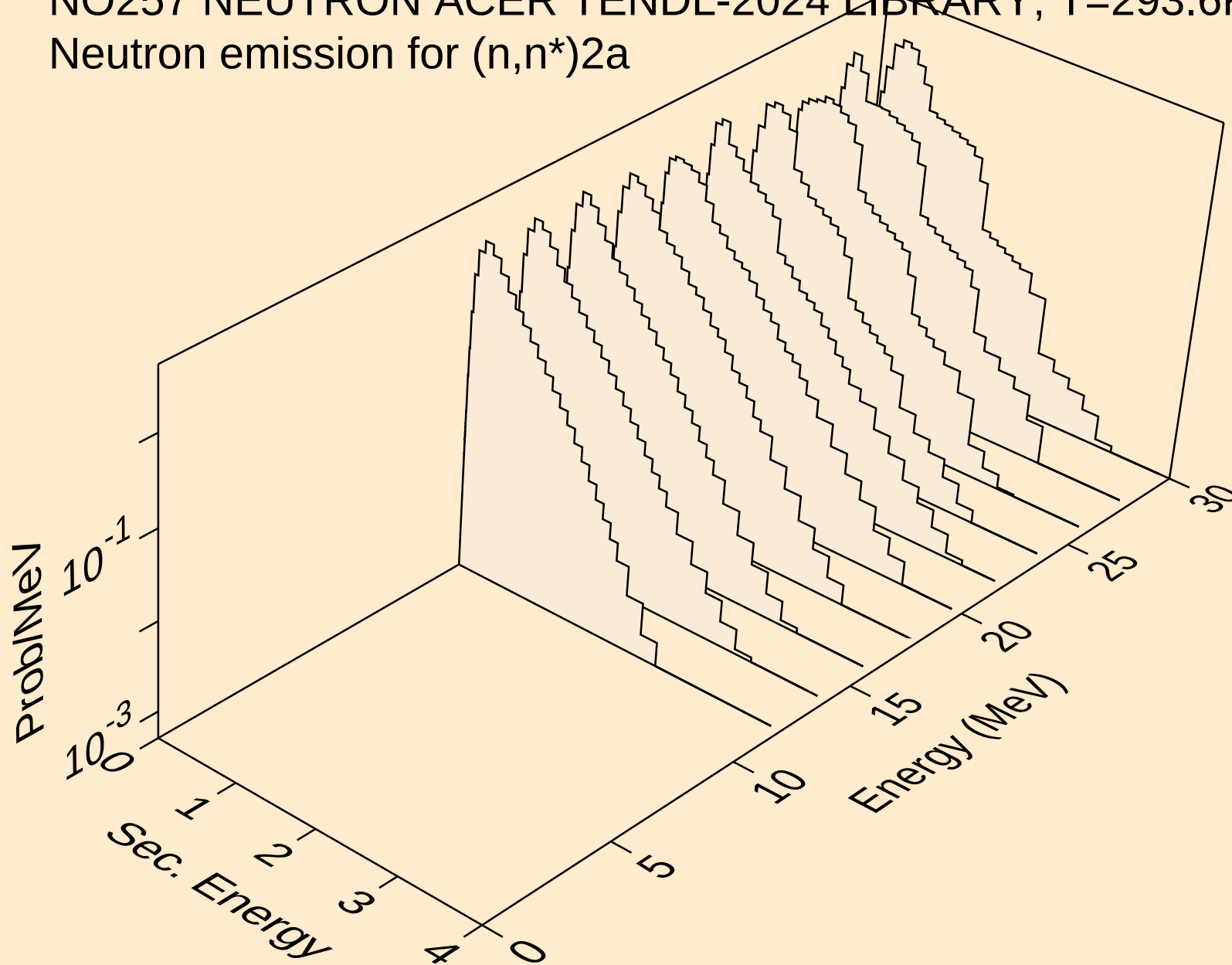
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



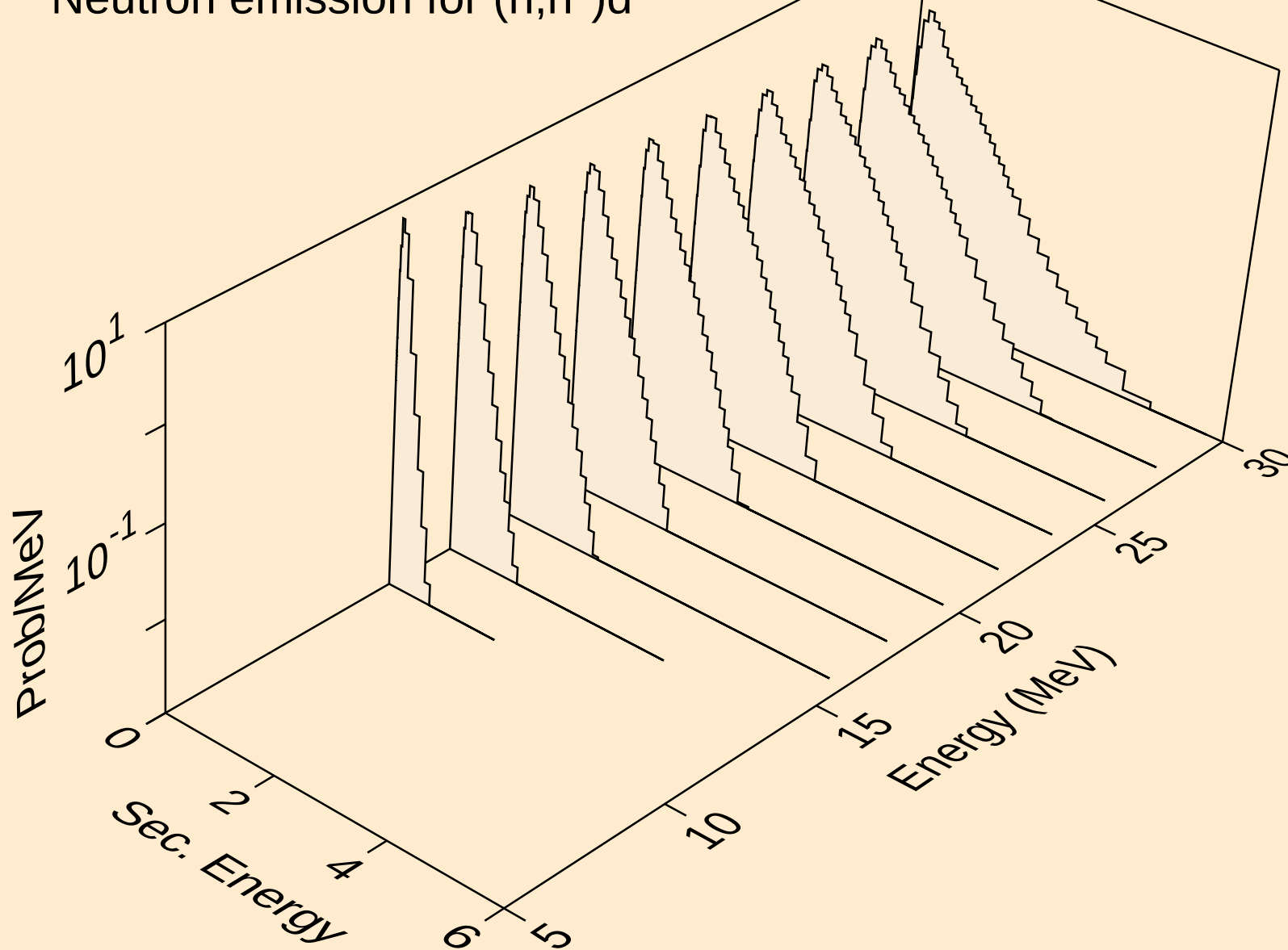
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



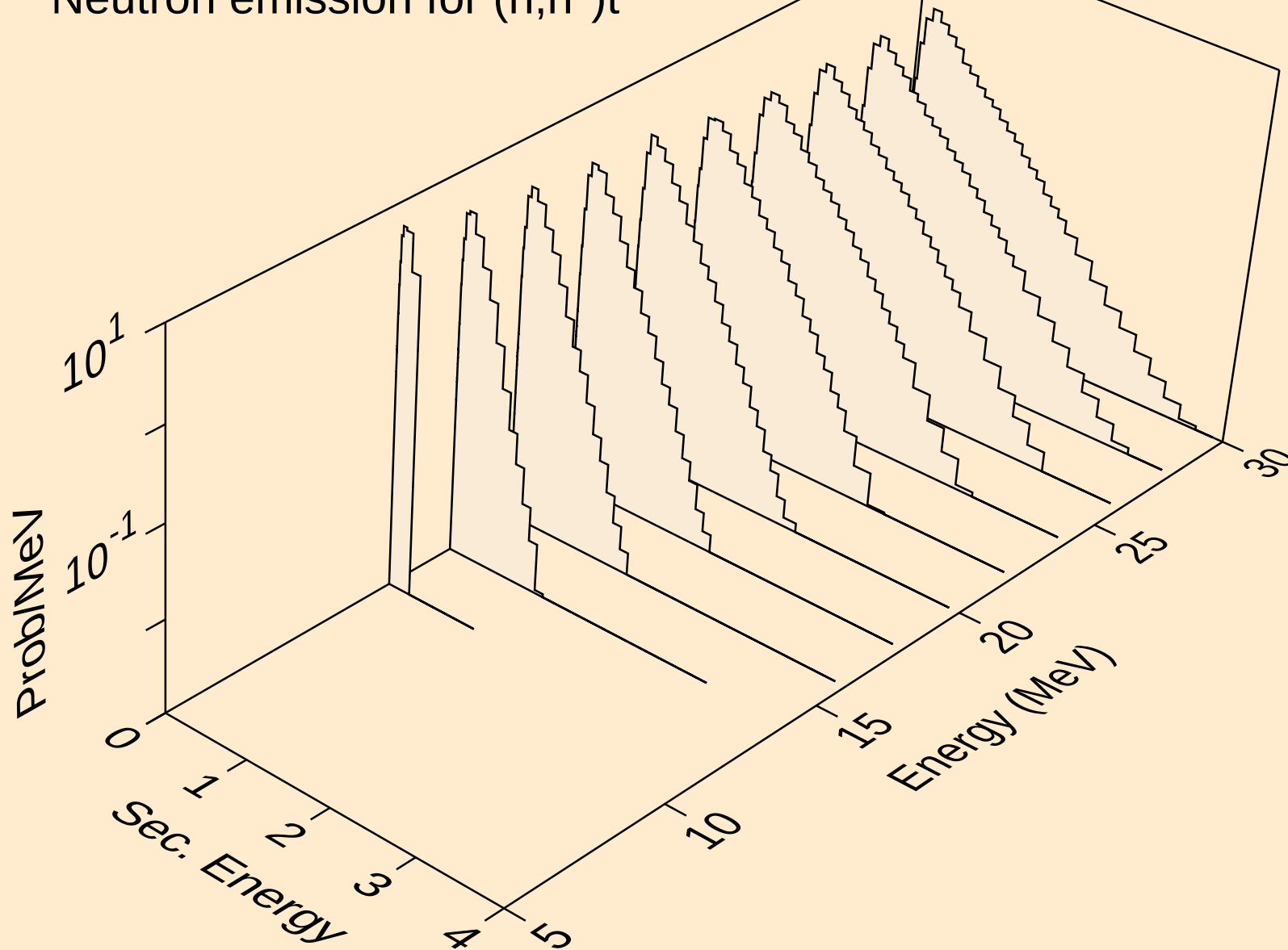
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



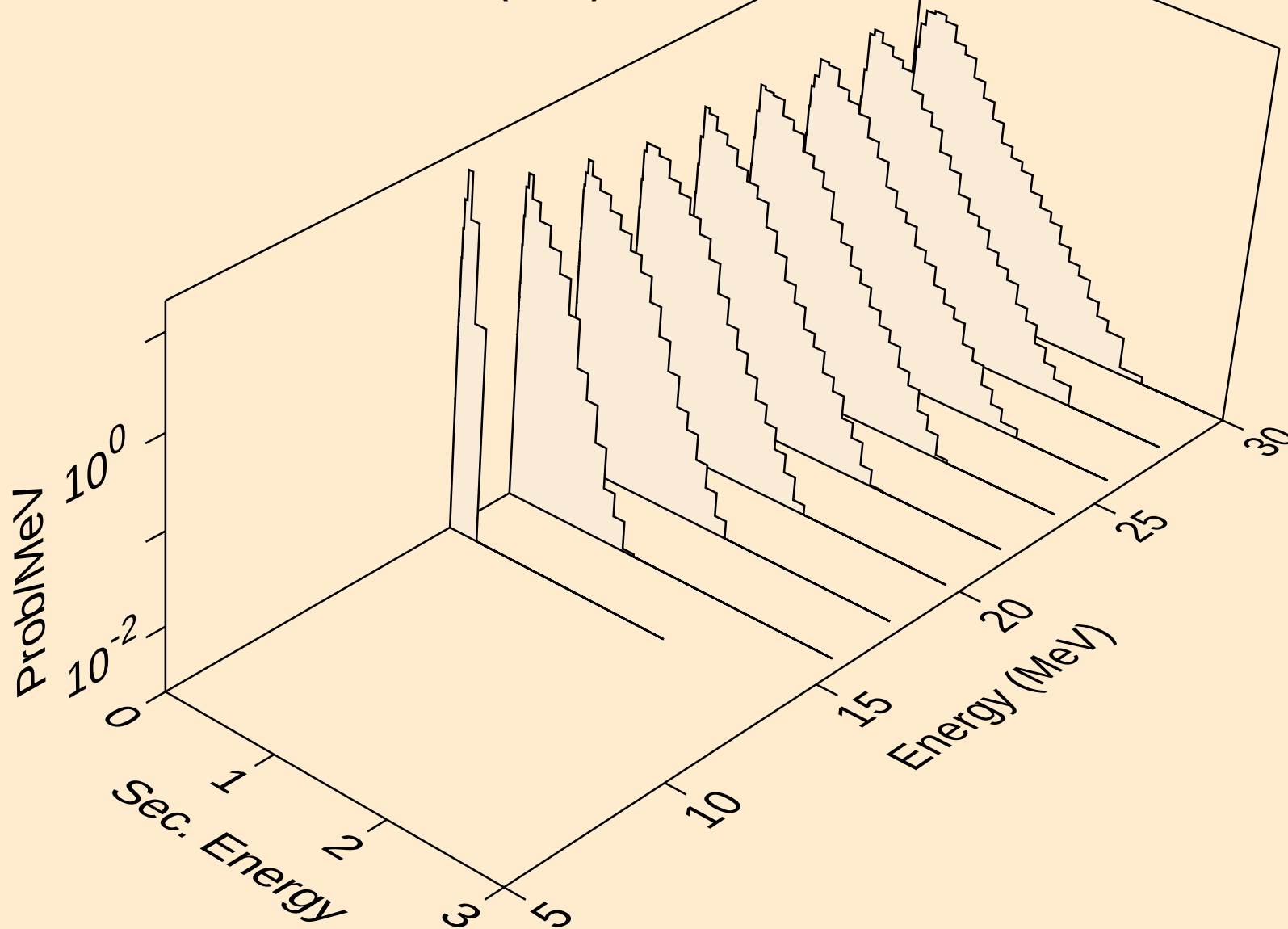
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



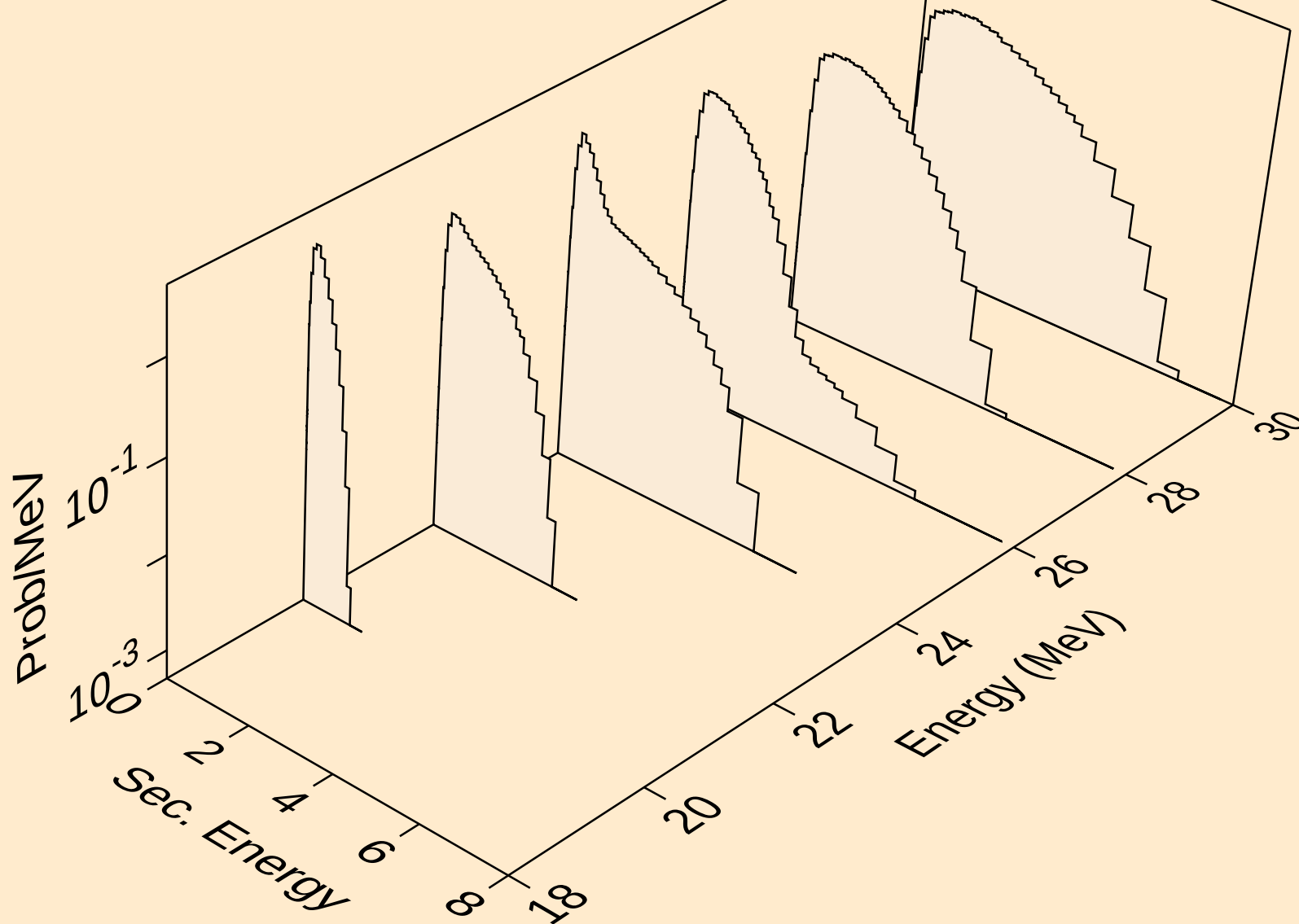
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



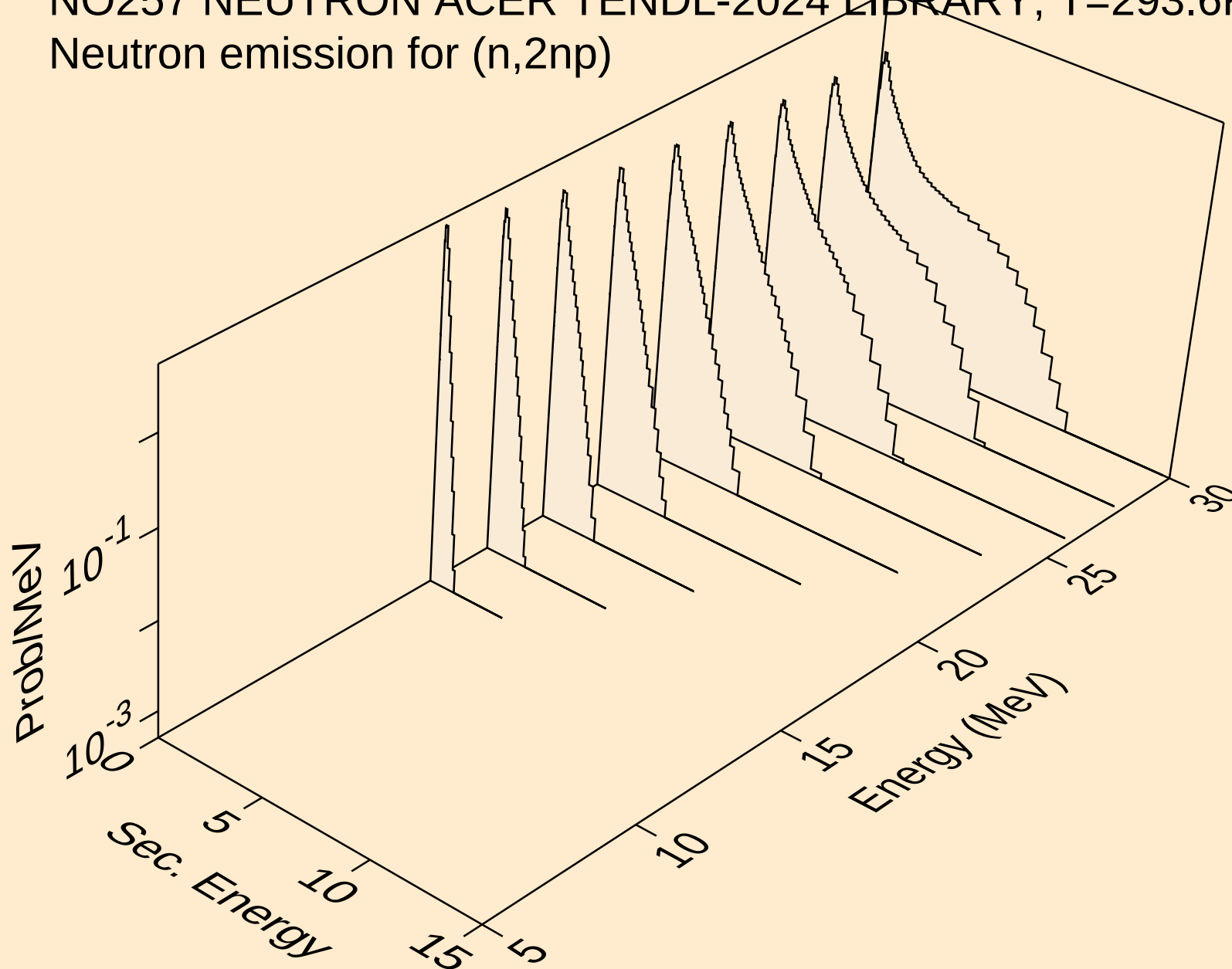
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



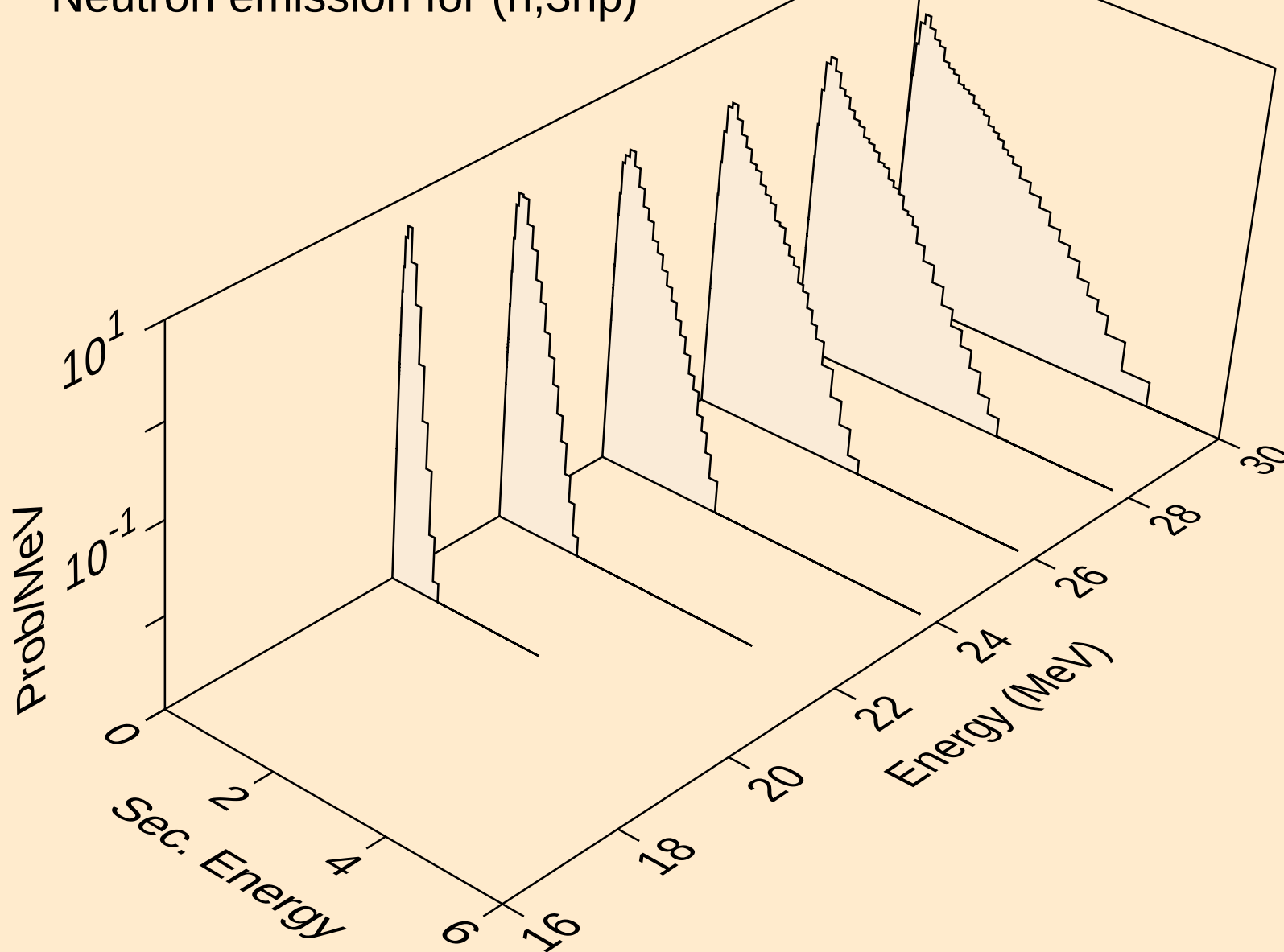
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



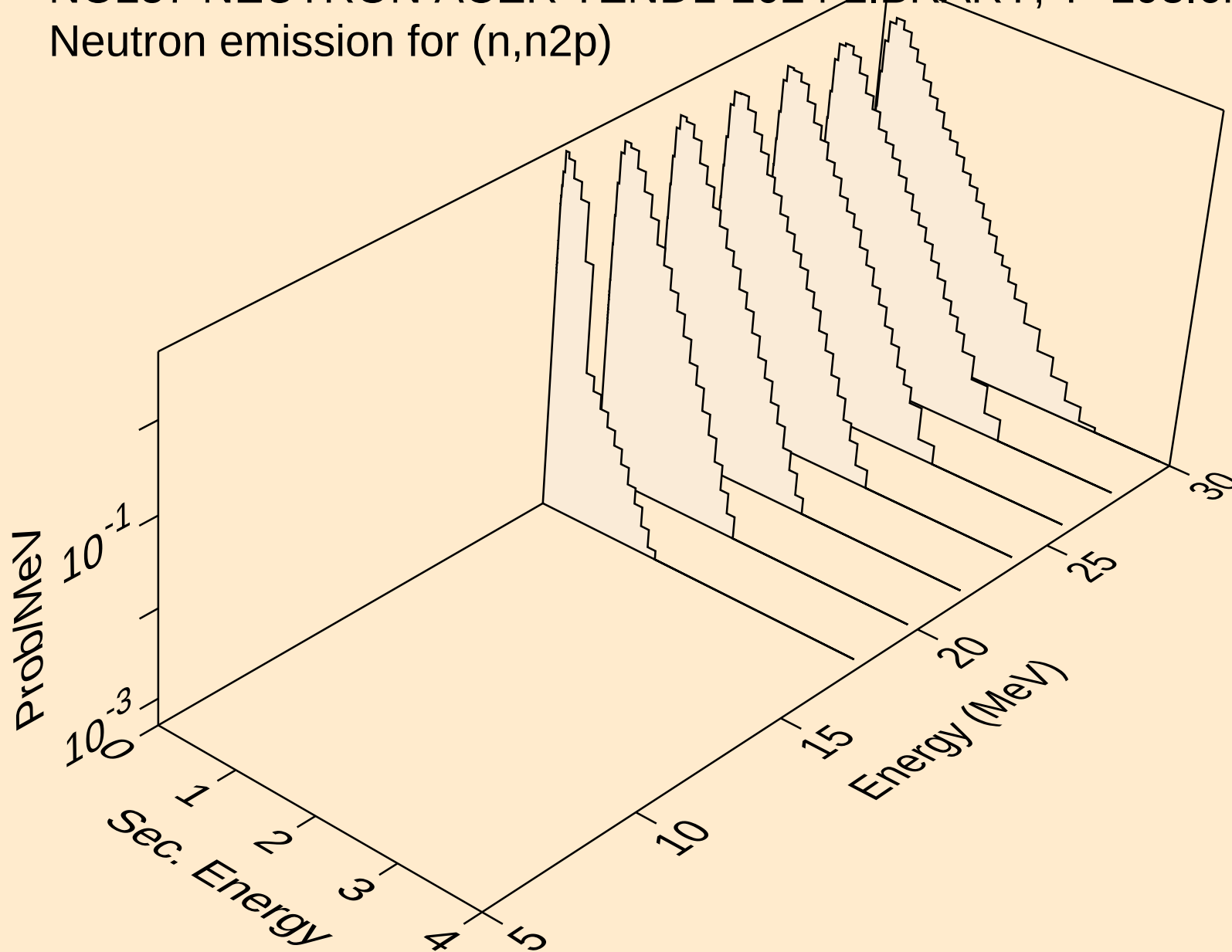
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



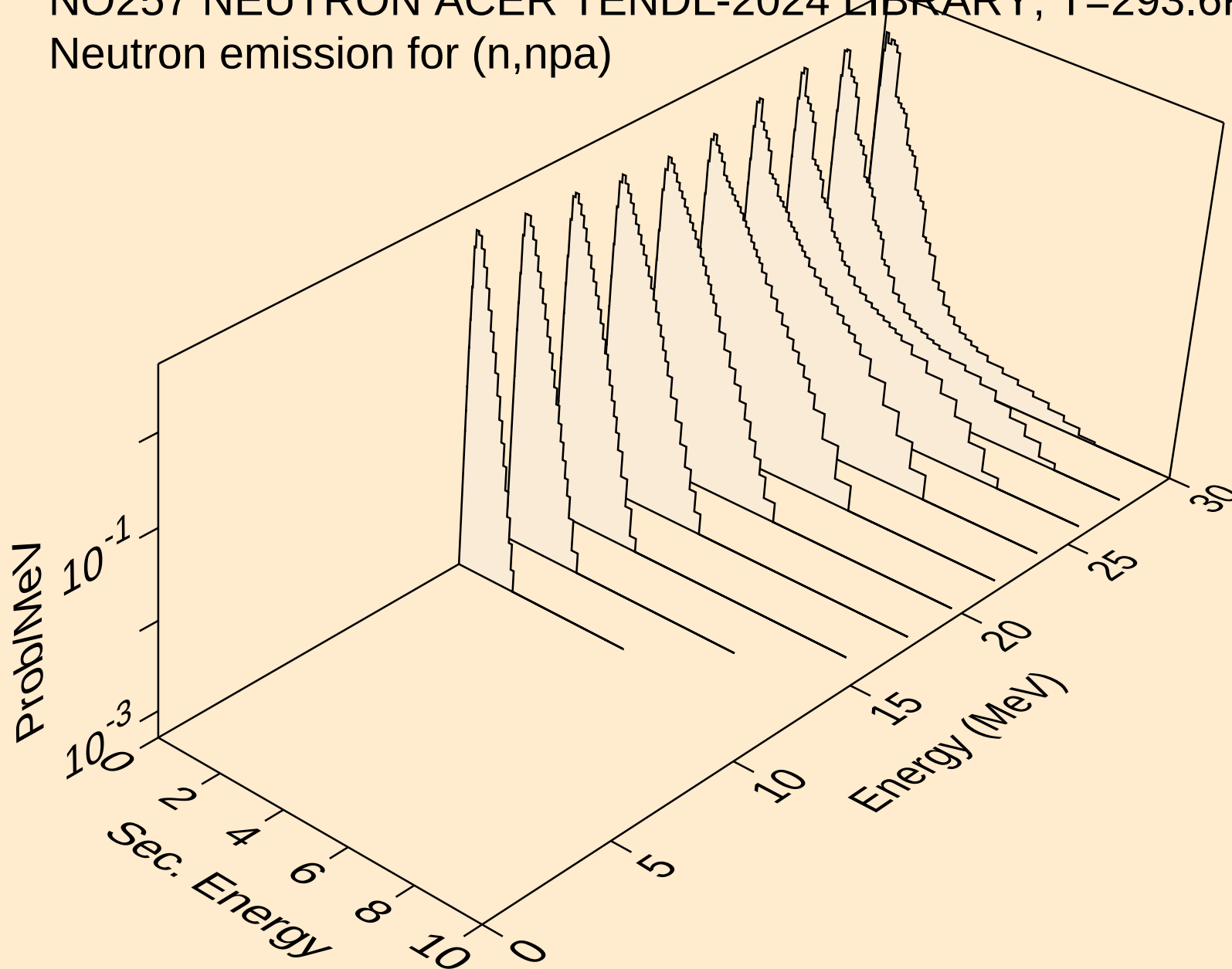
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



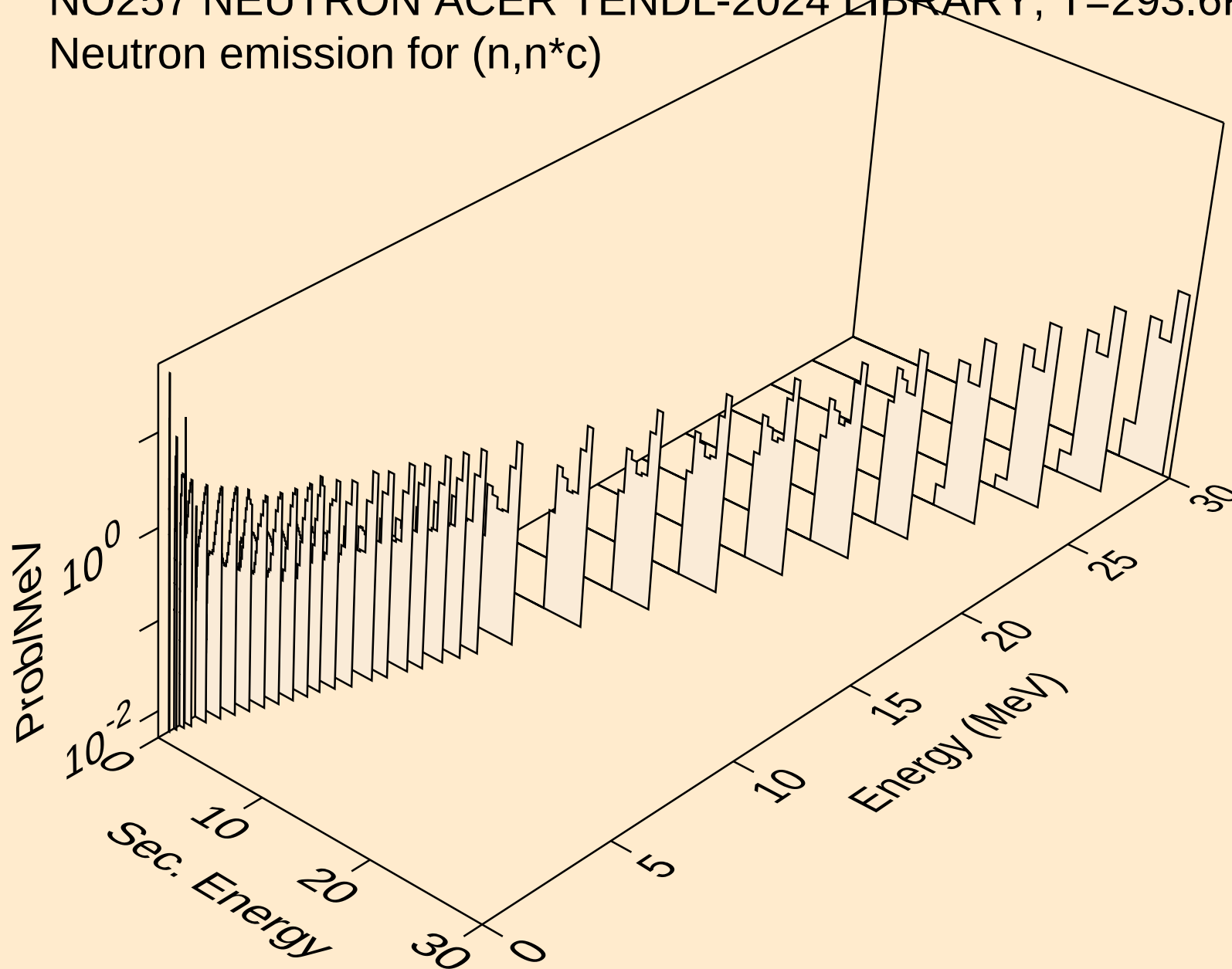
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)

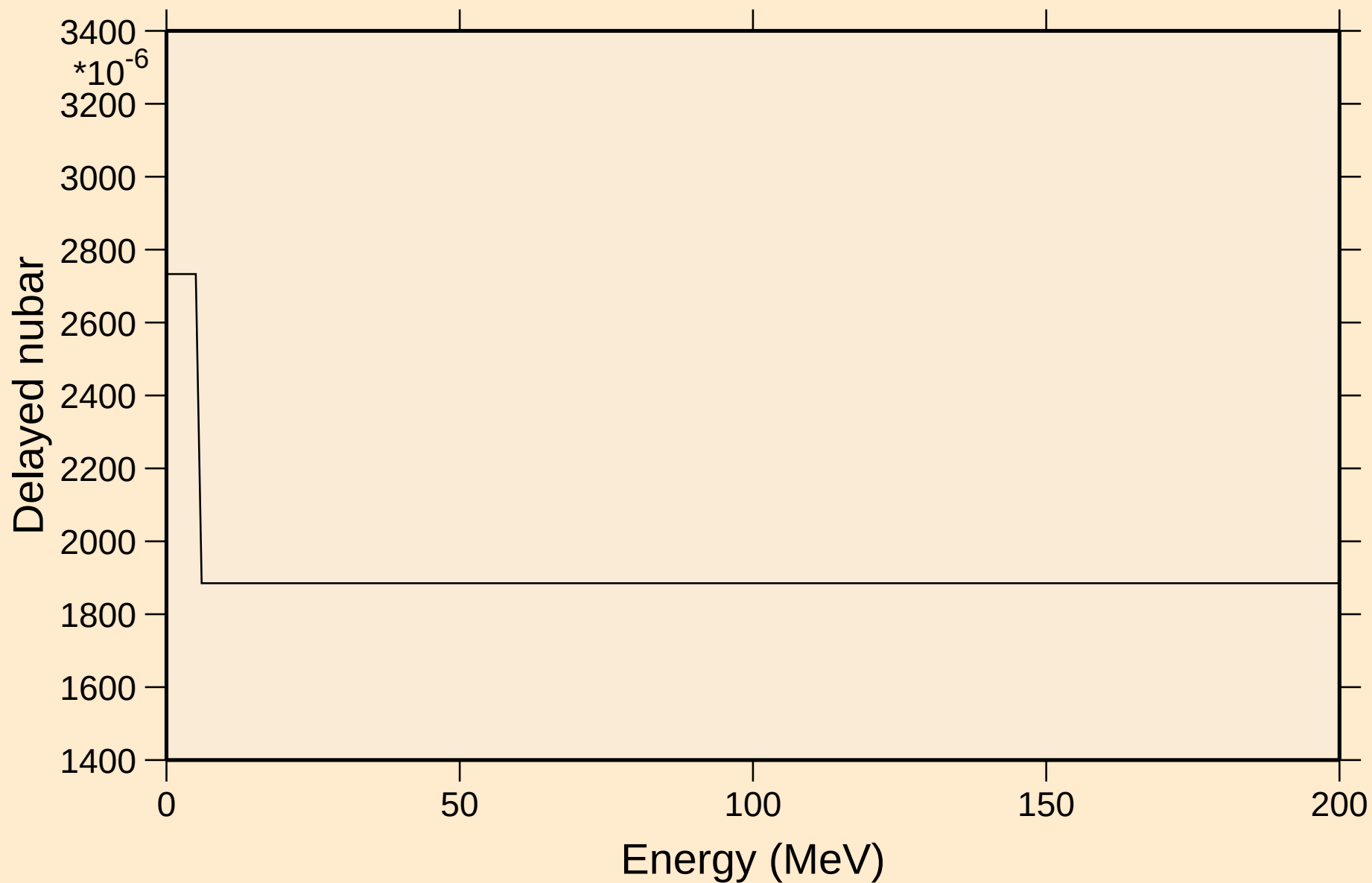


NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



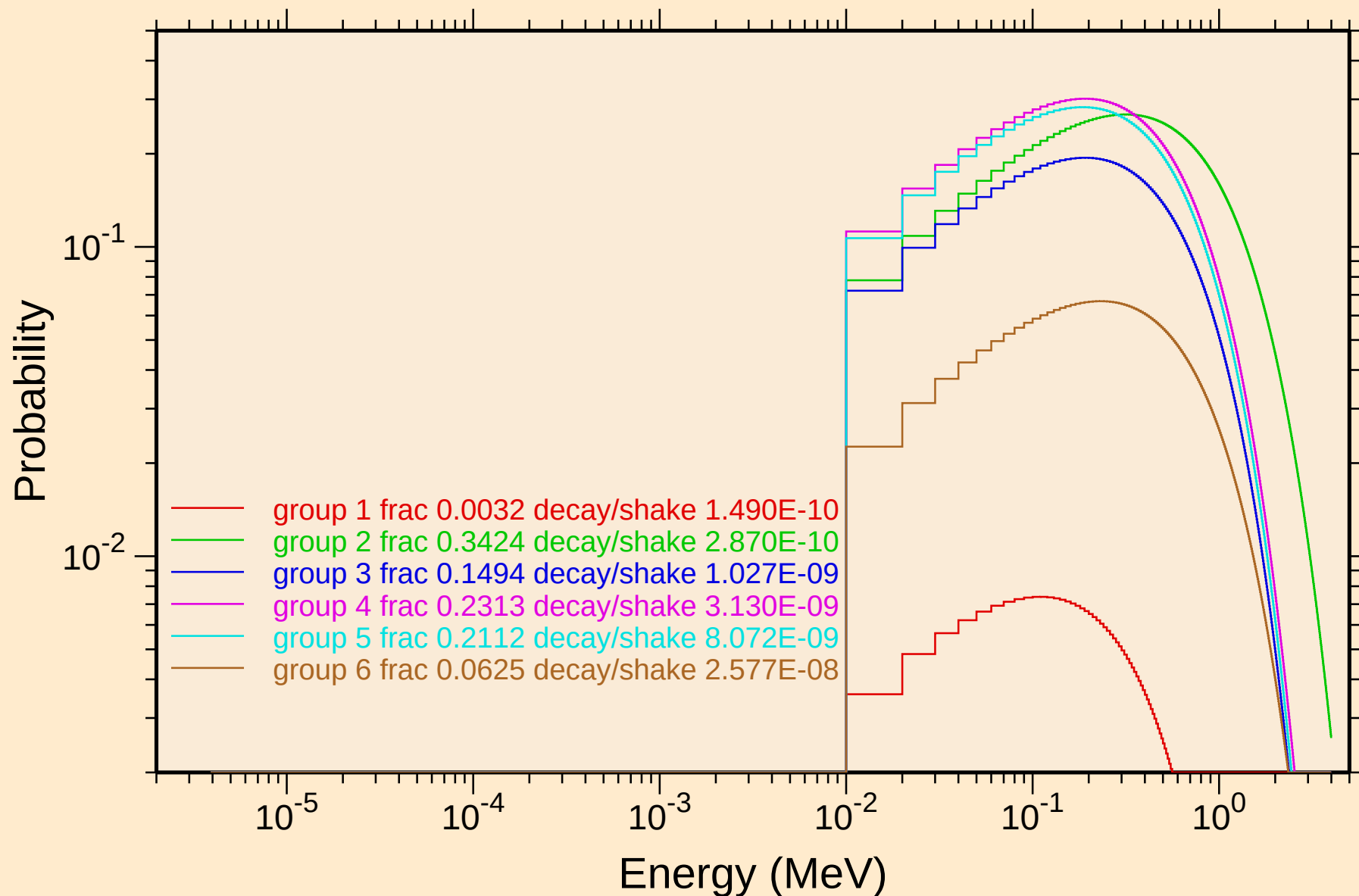
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

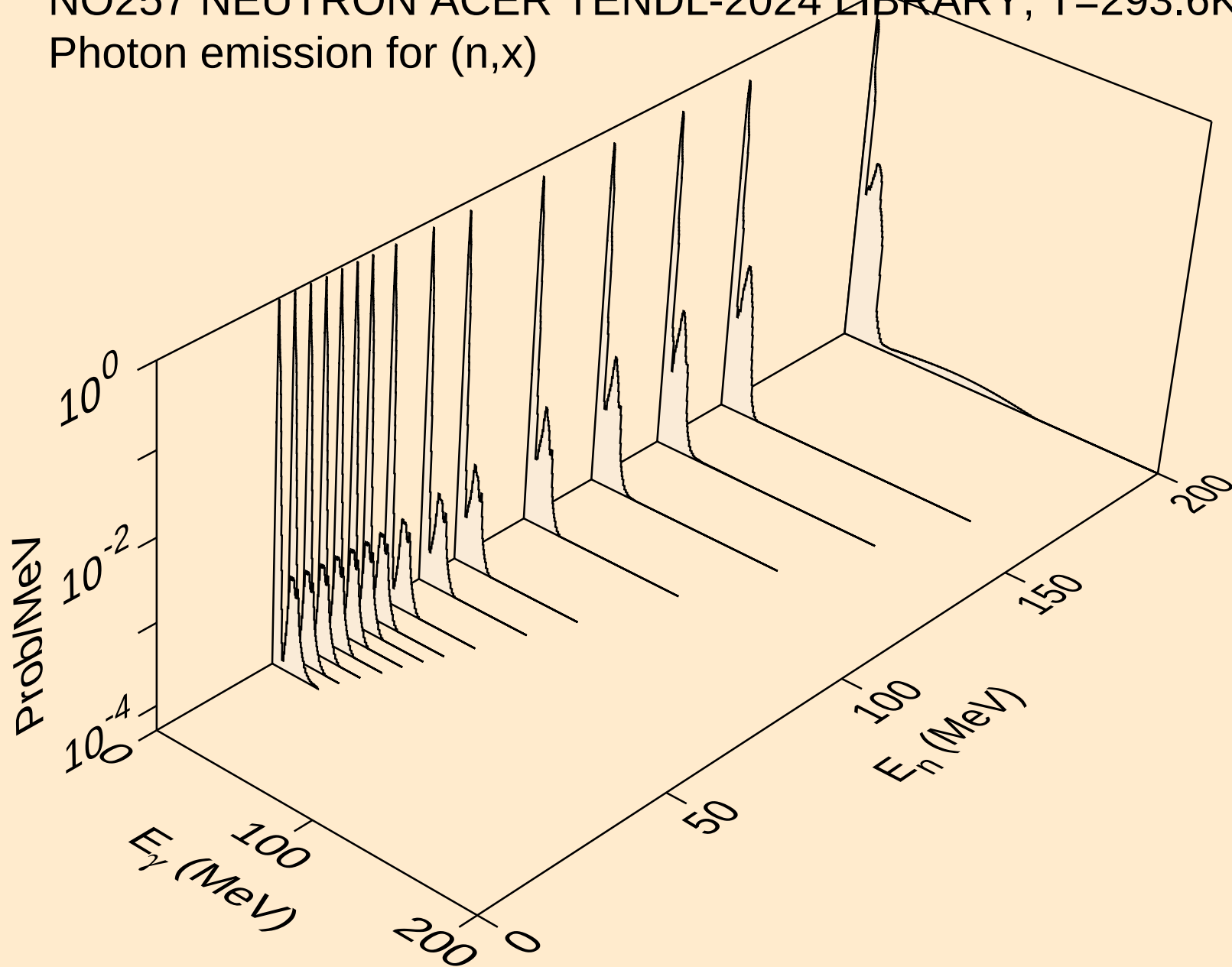


NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

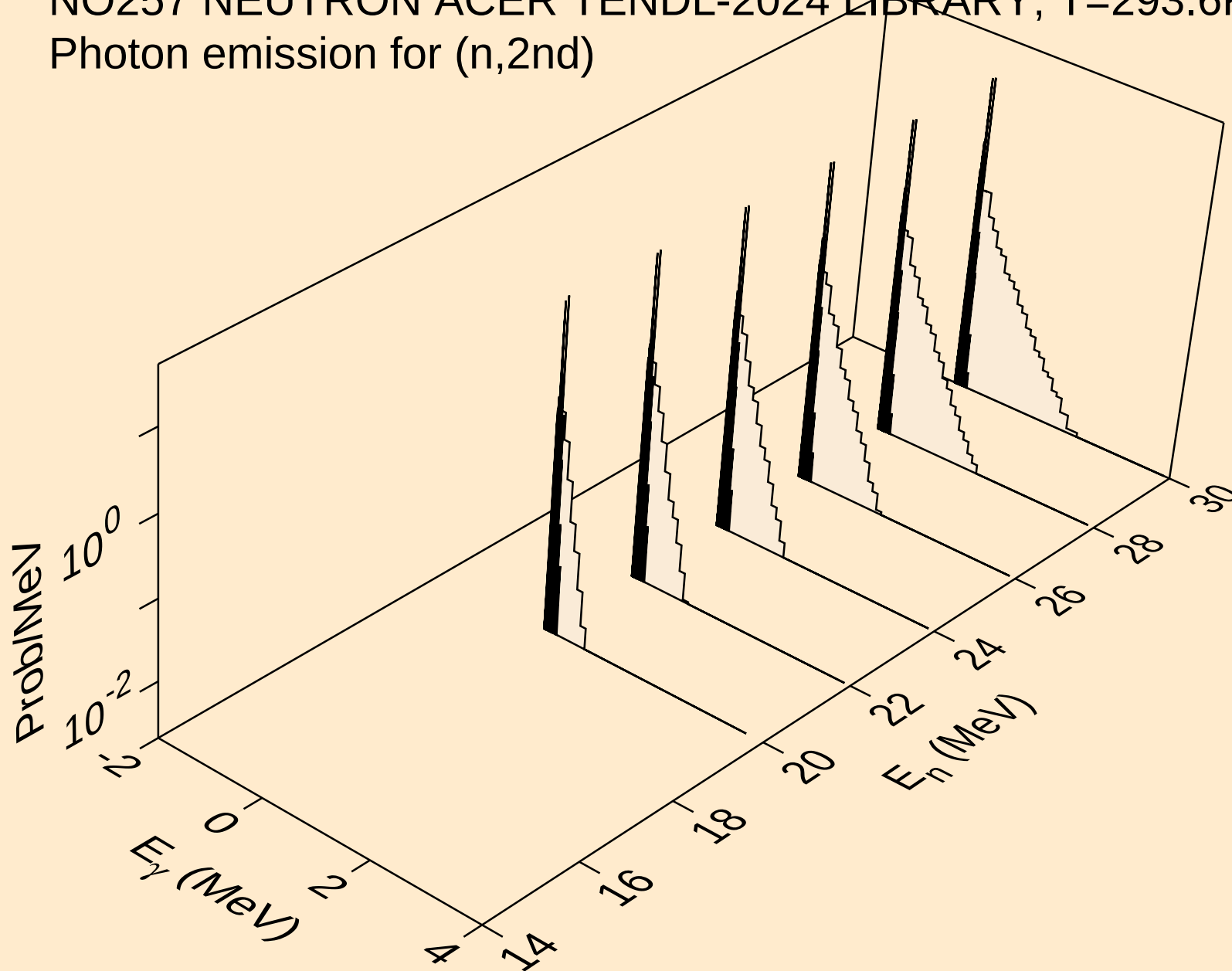
Delayed neutron spectra



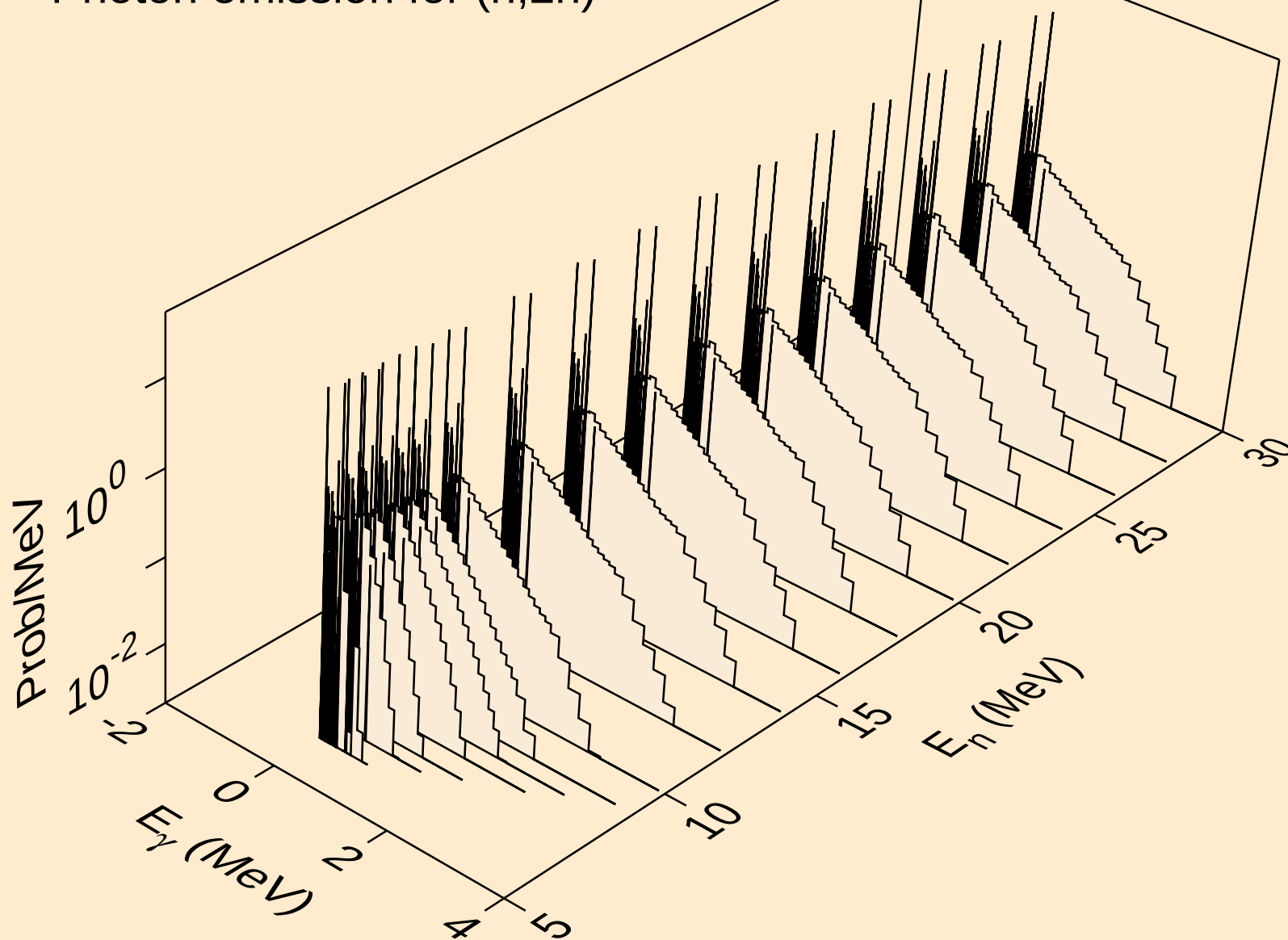
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



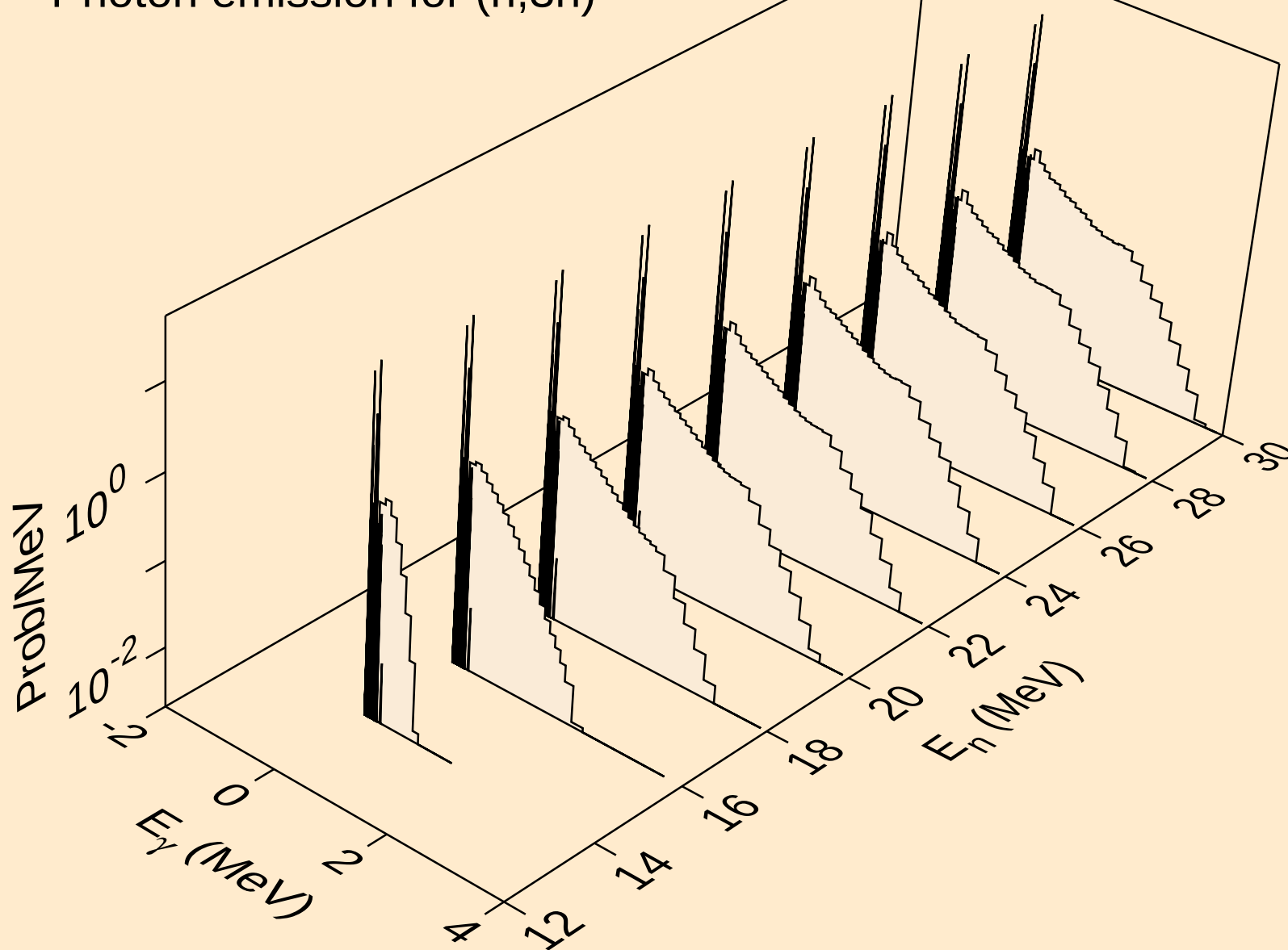
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



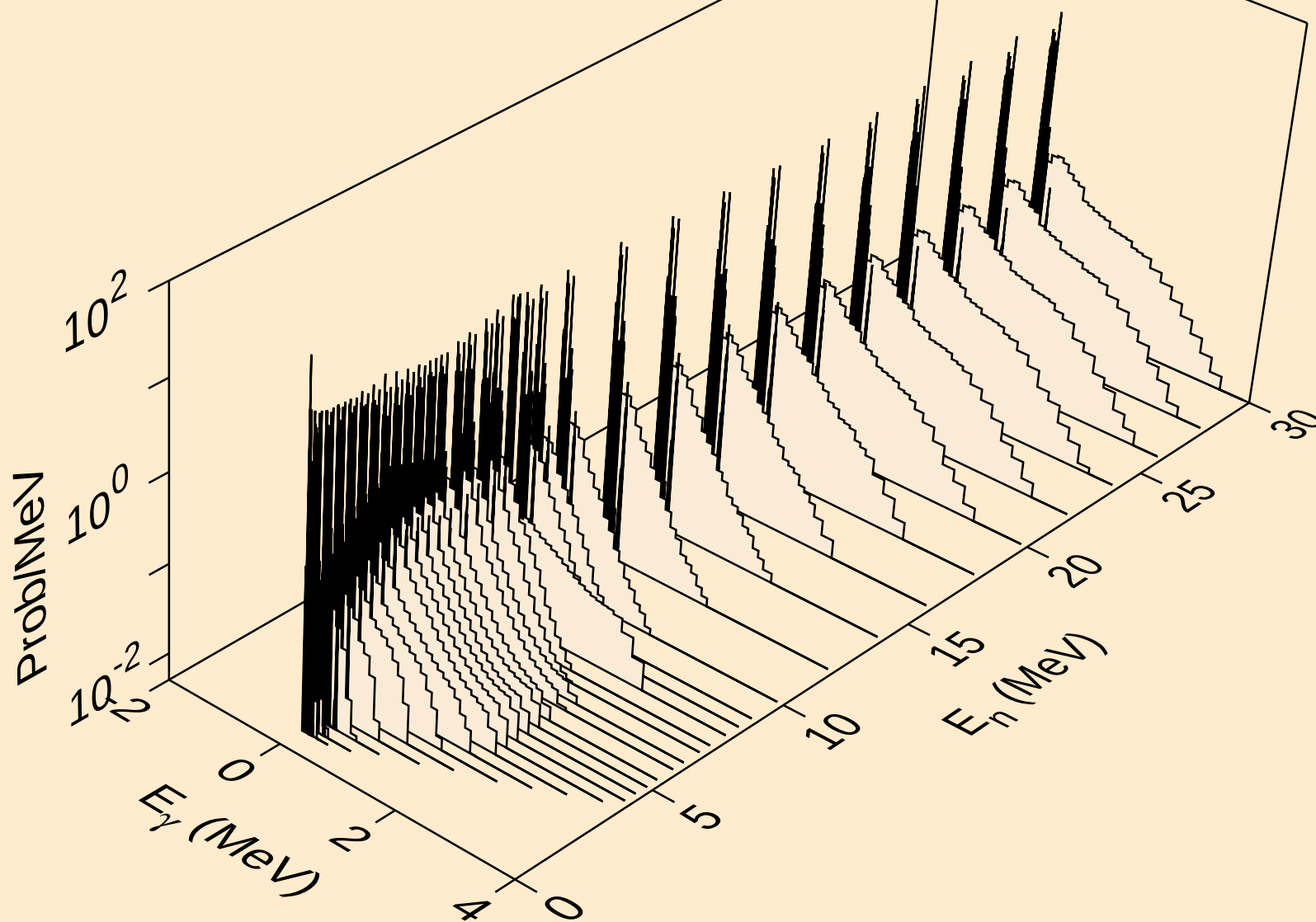
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



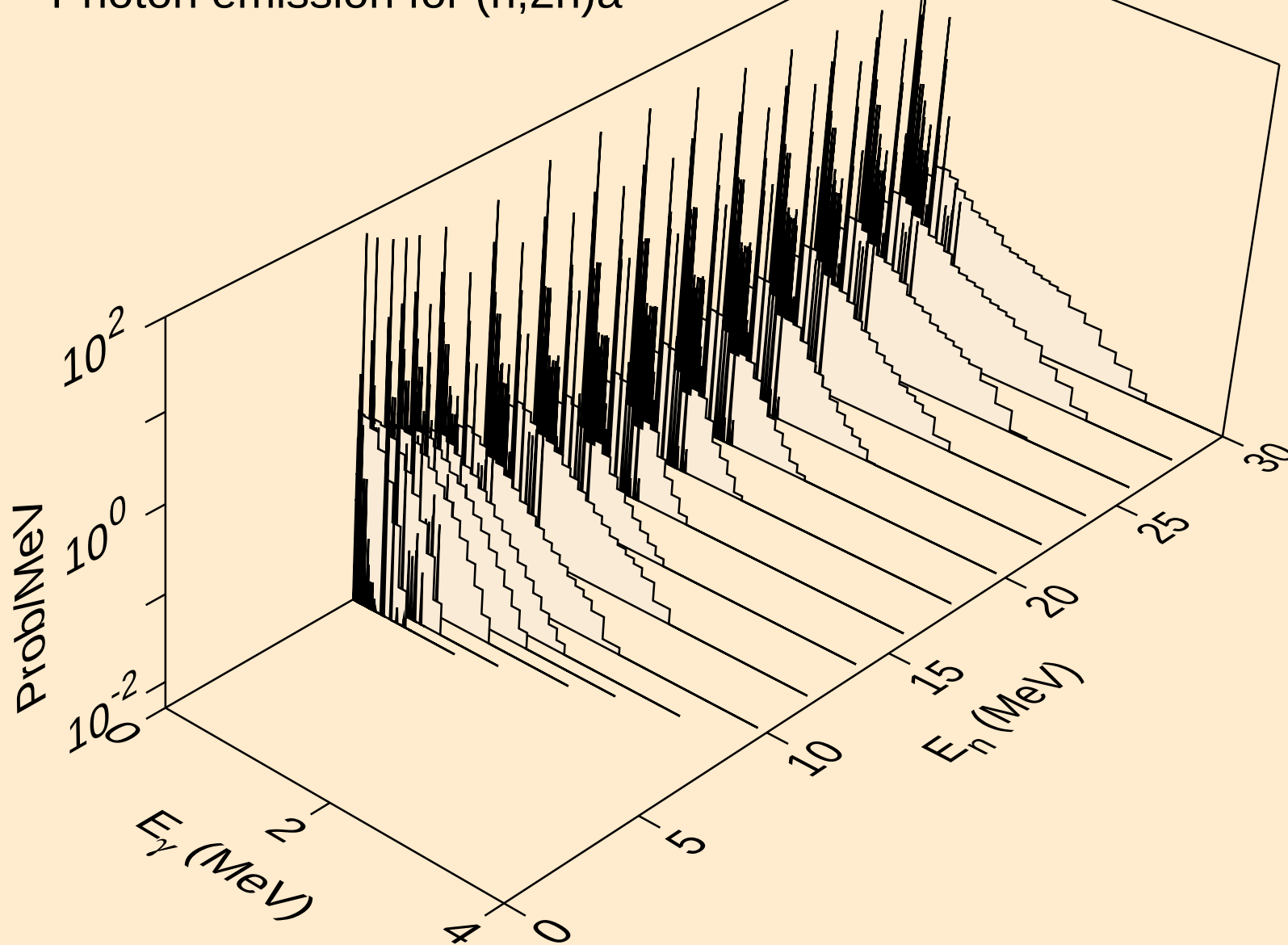
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



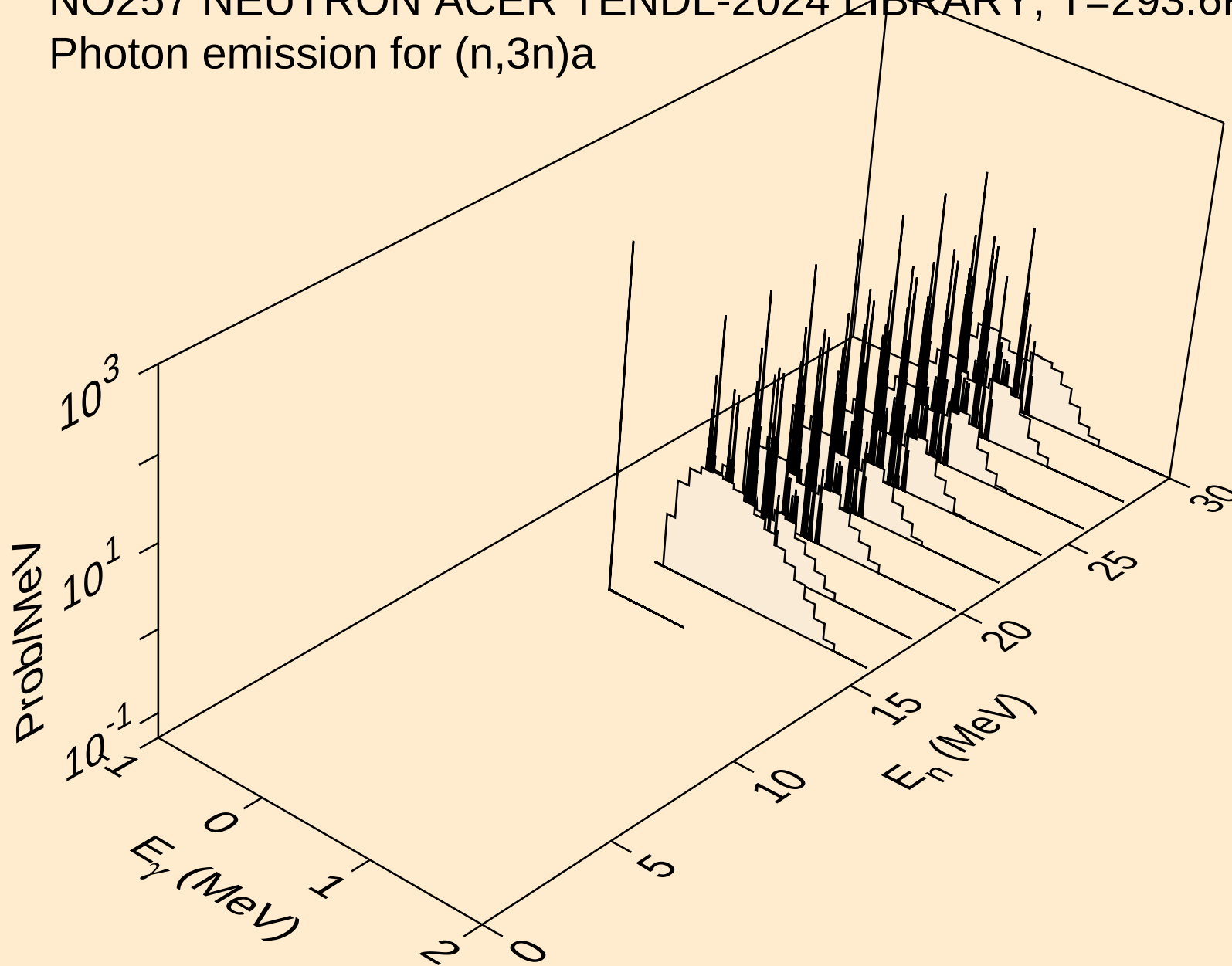
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



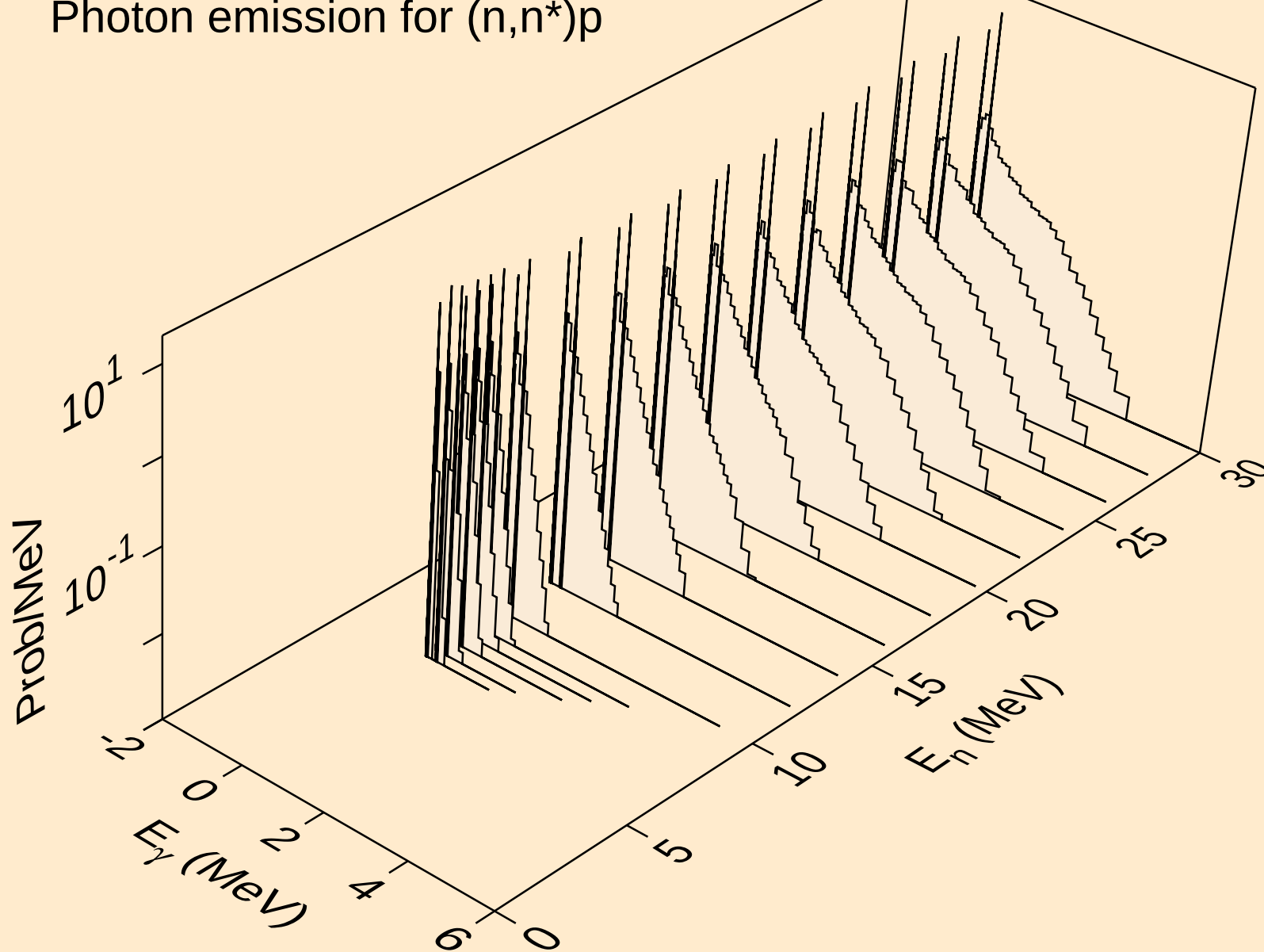
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



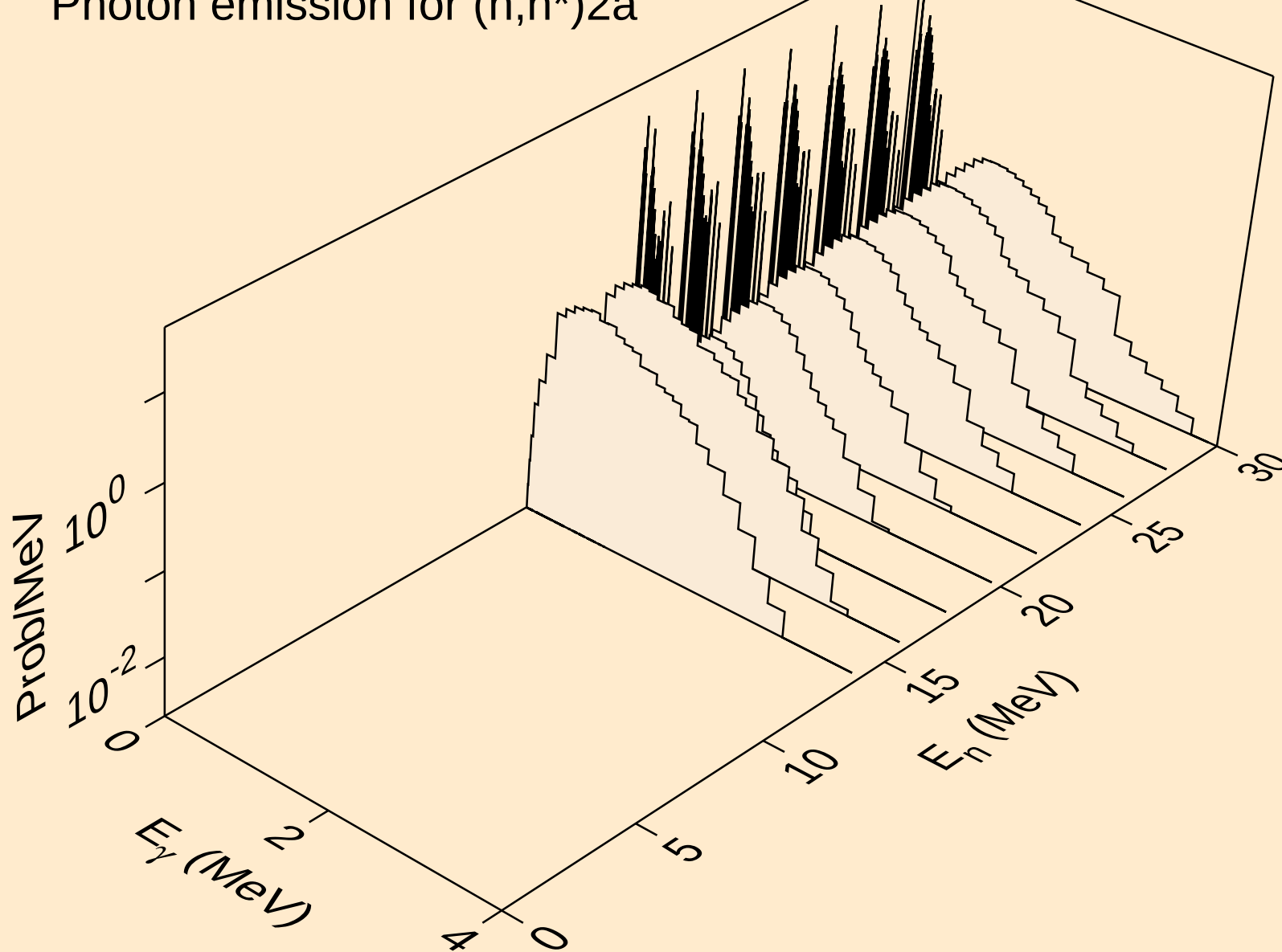
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



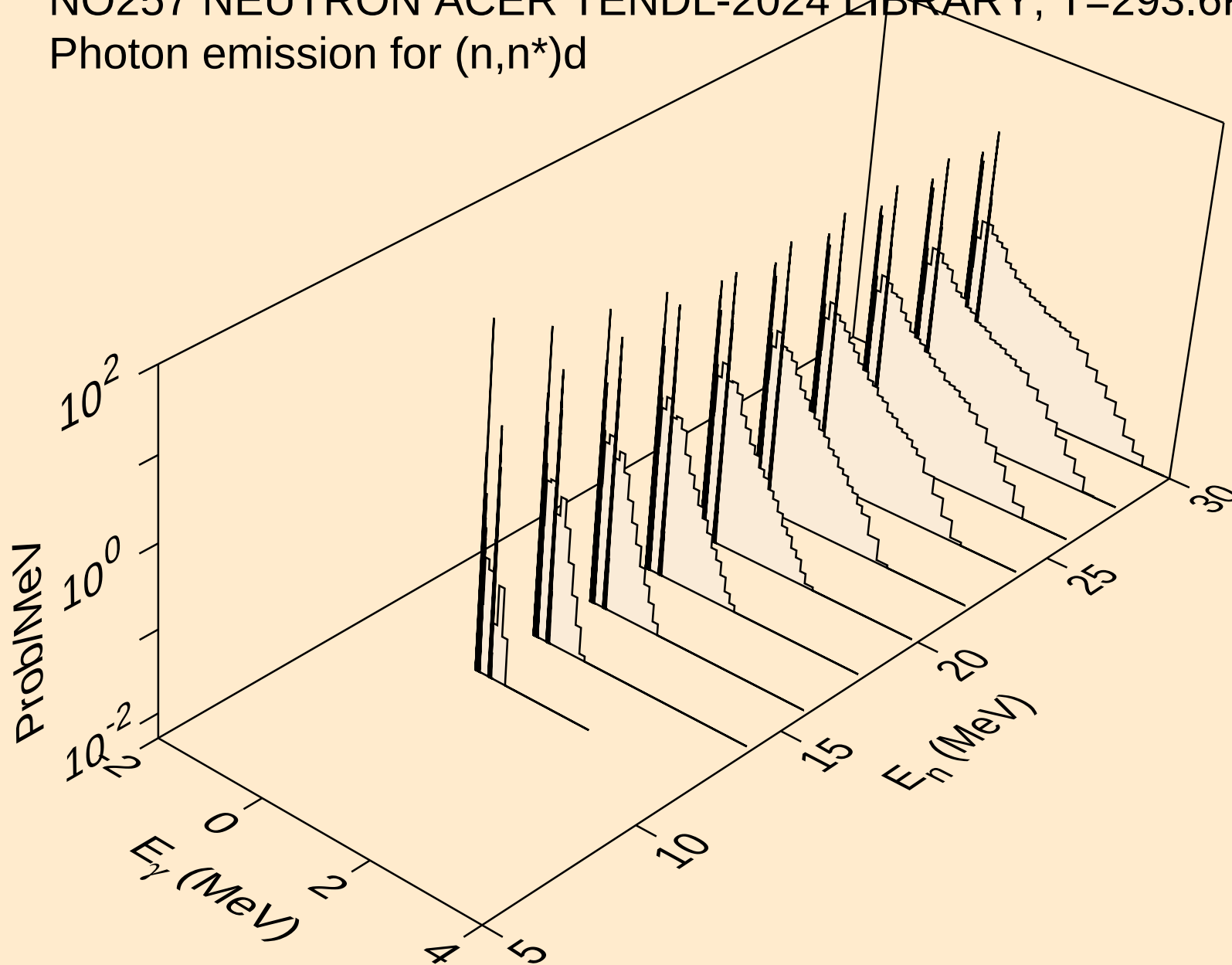
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



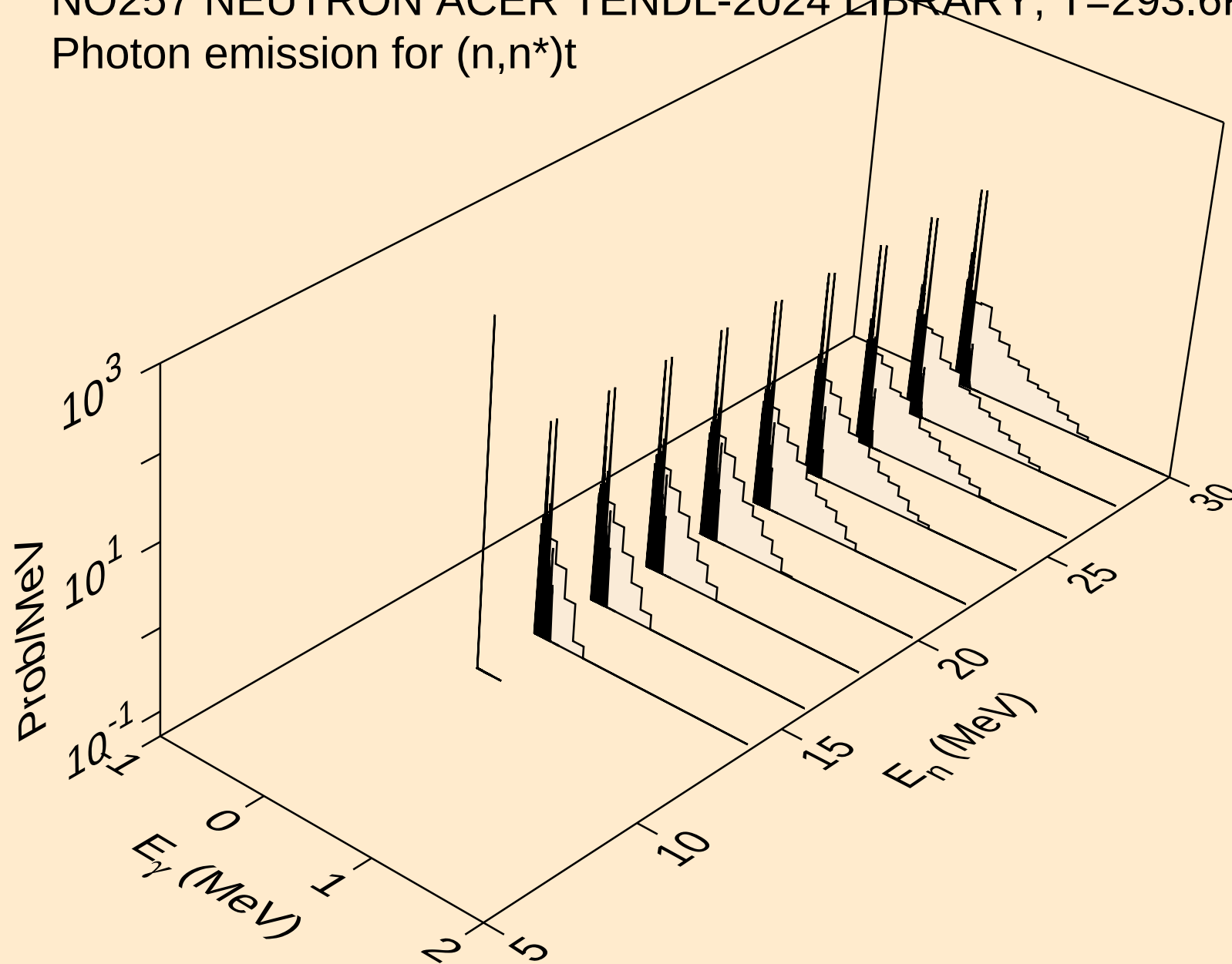
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



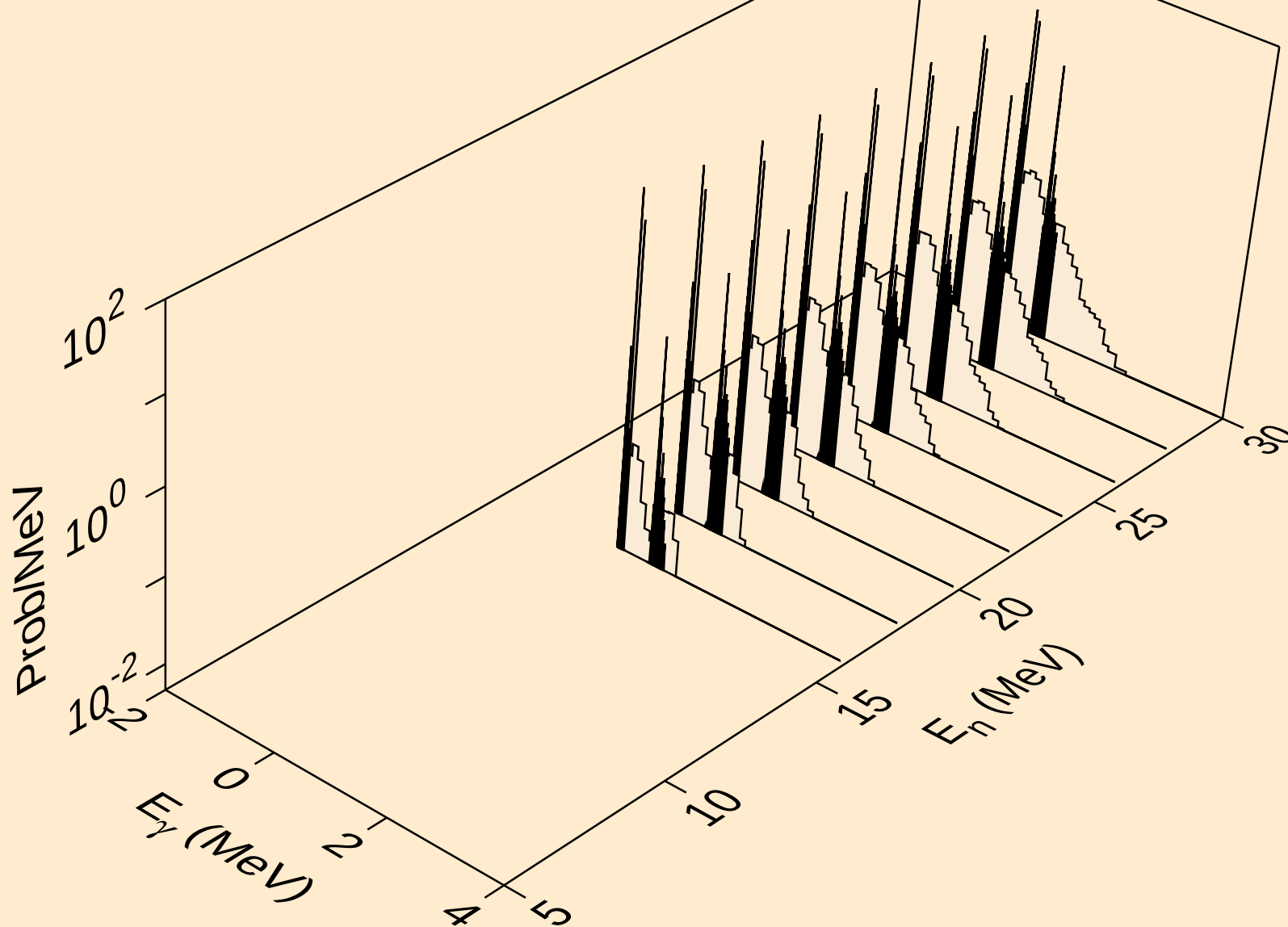
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



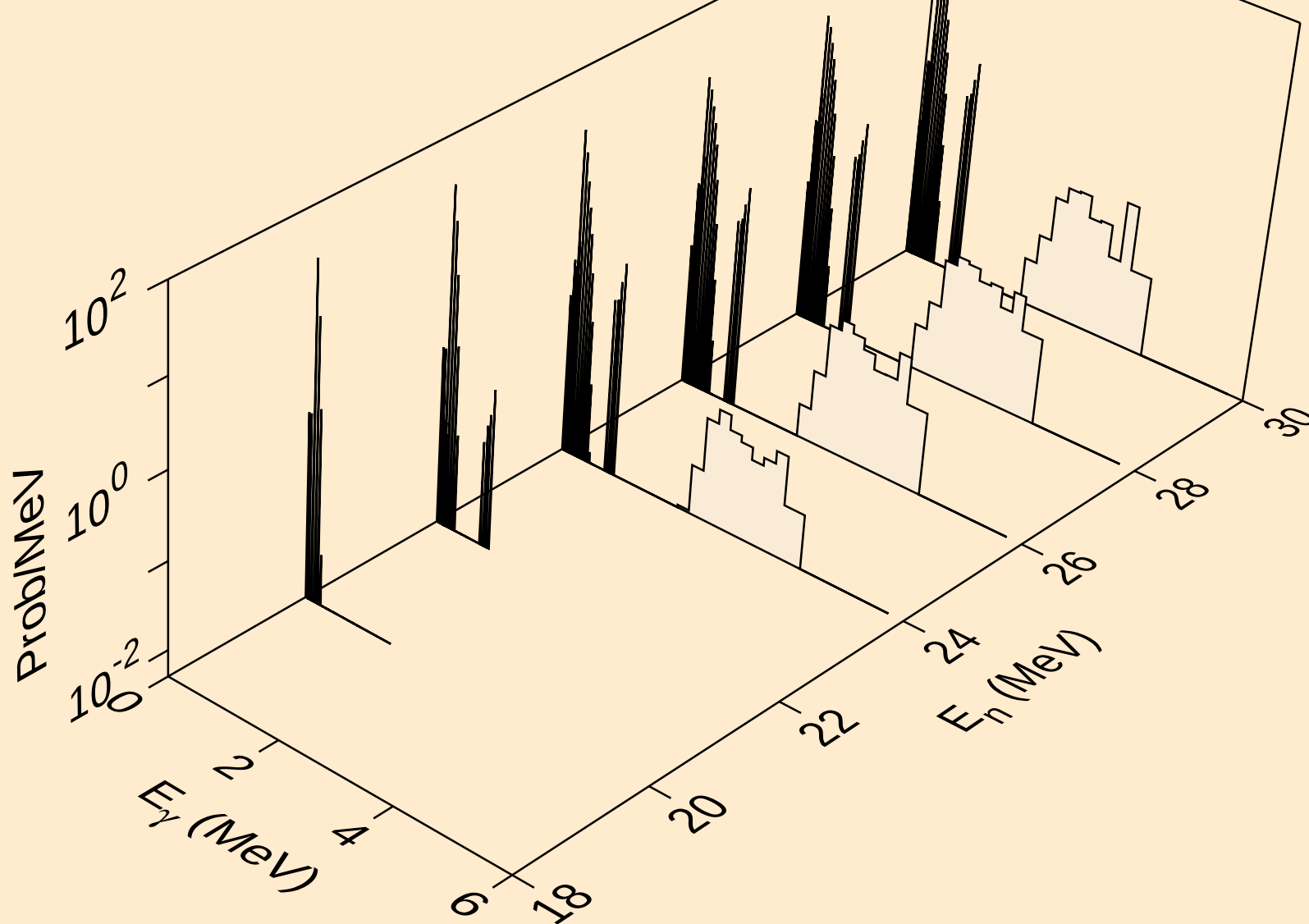
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



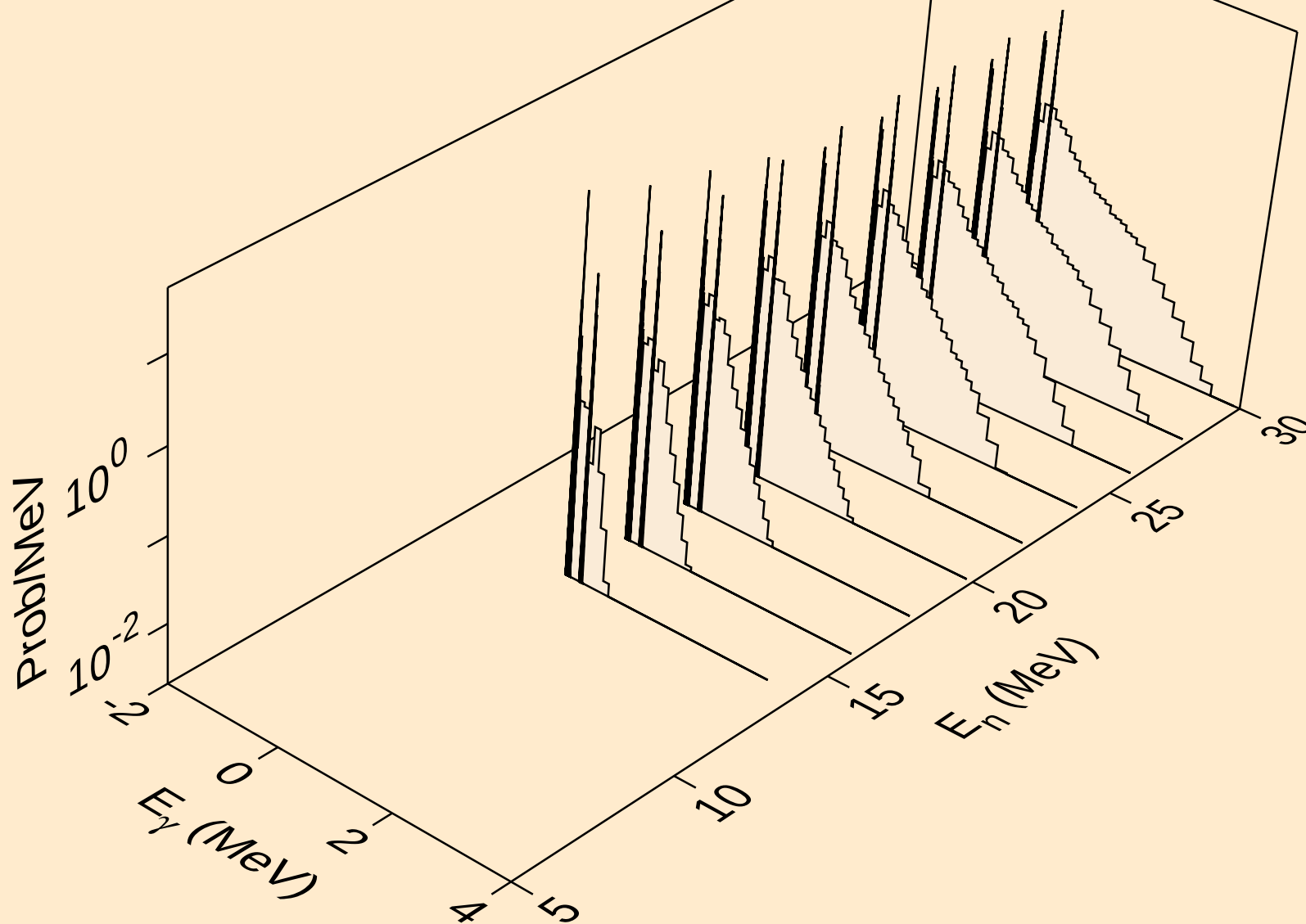
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



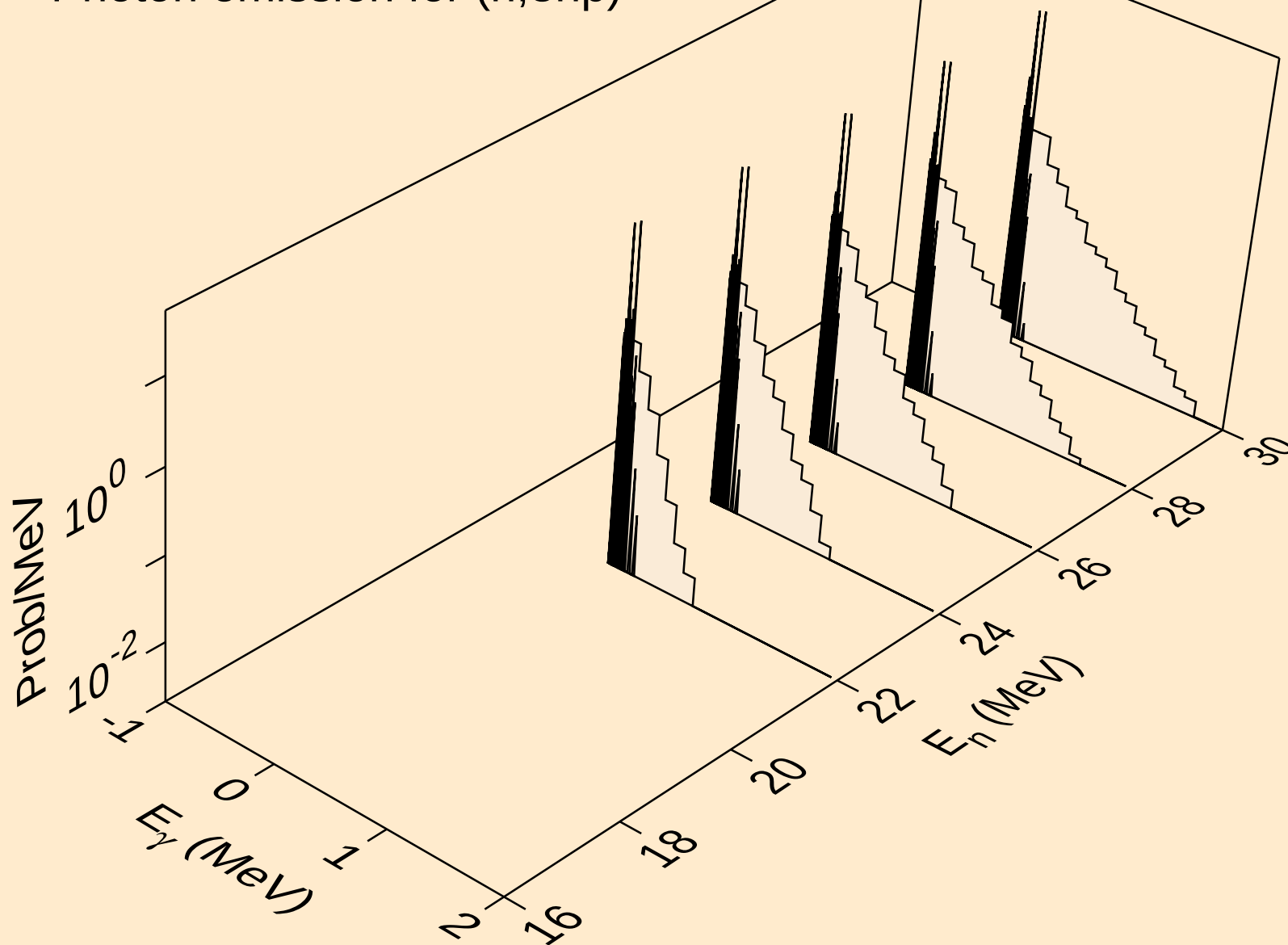
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



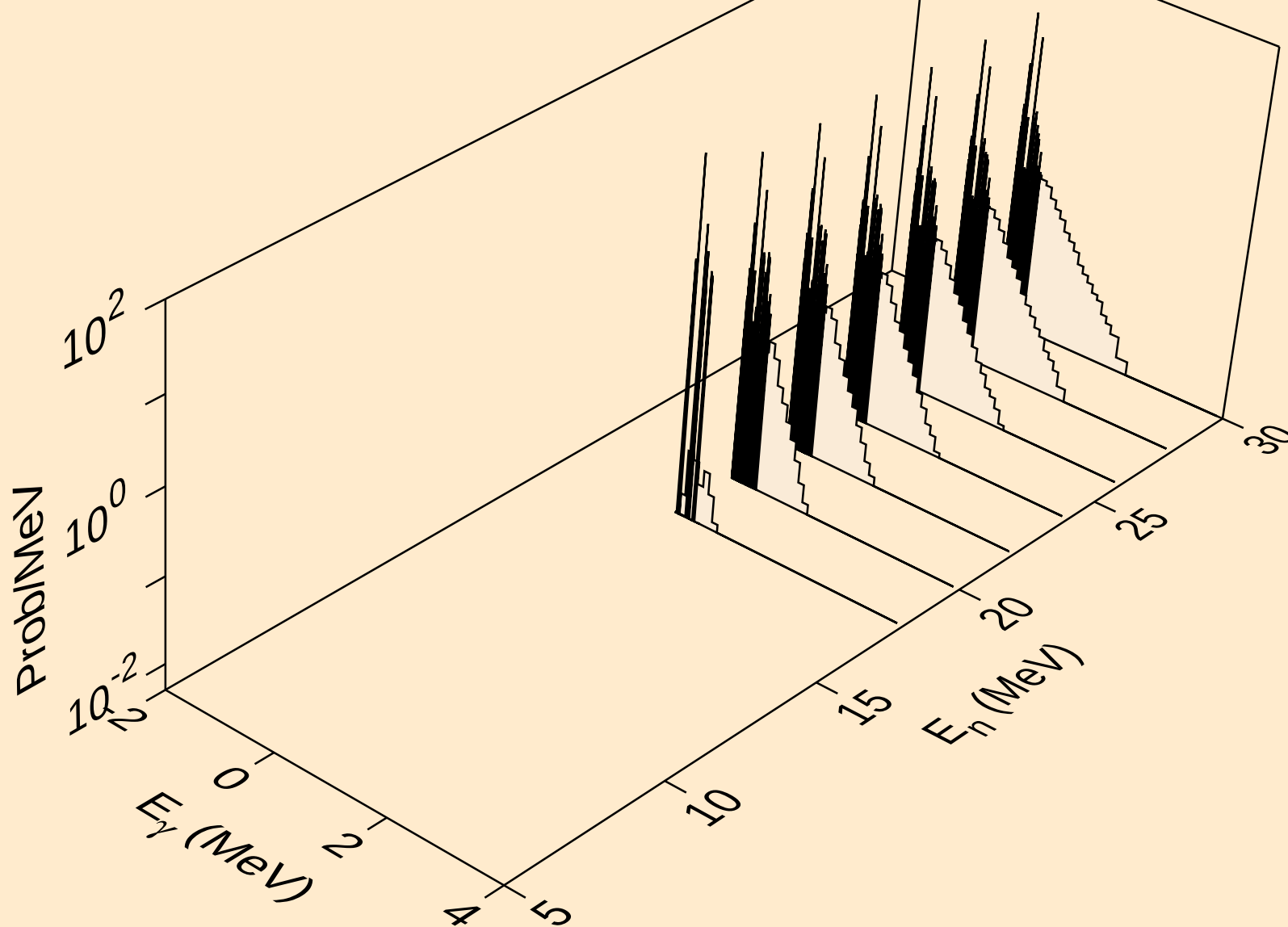
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



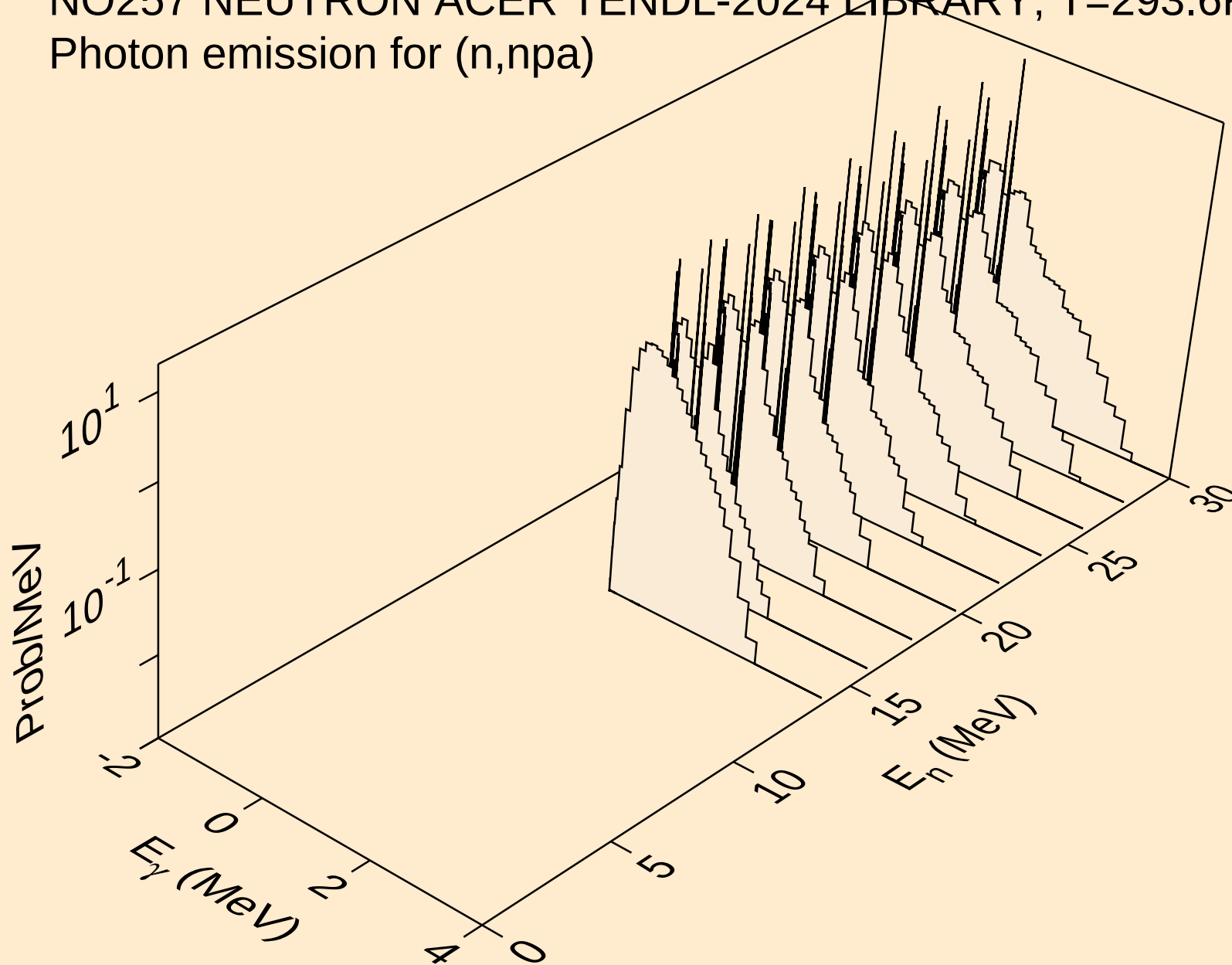
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



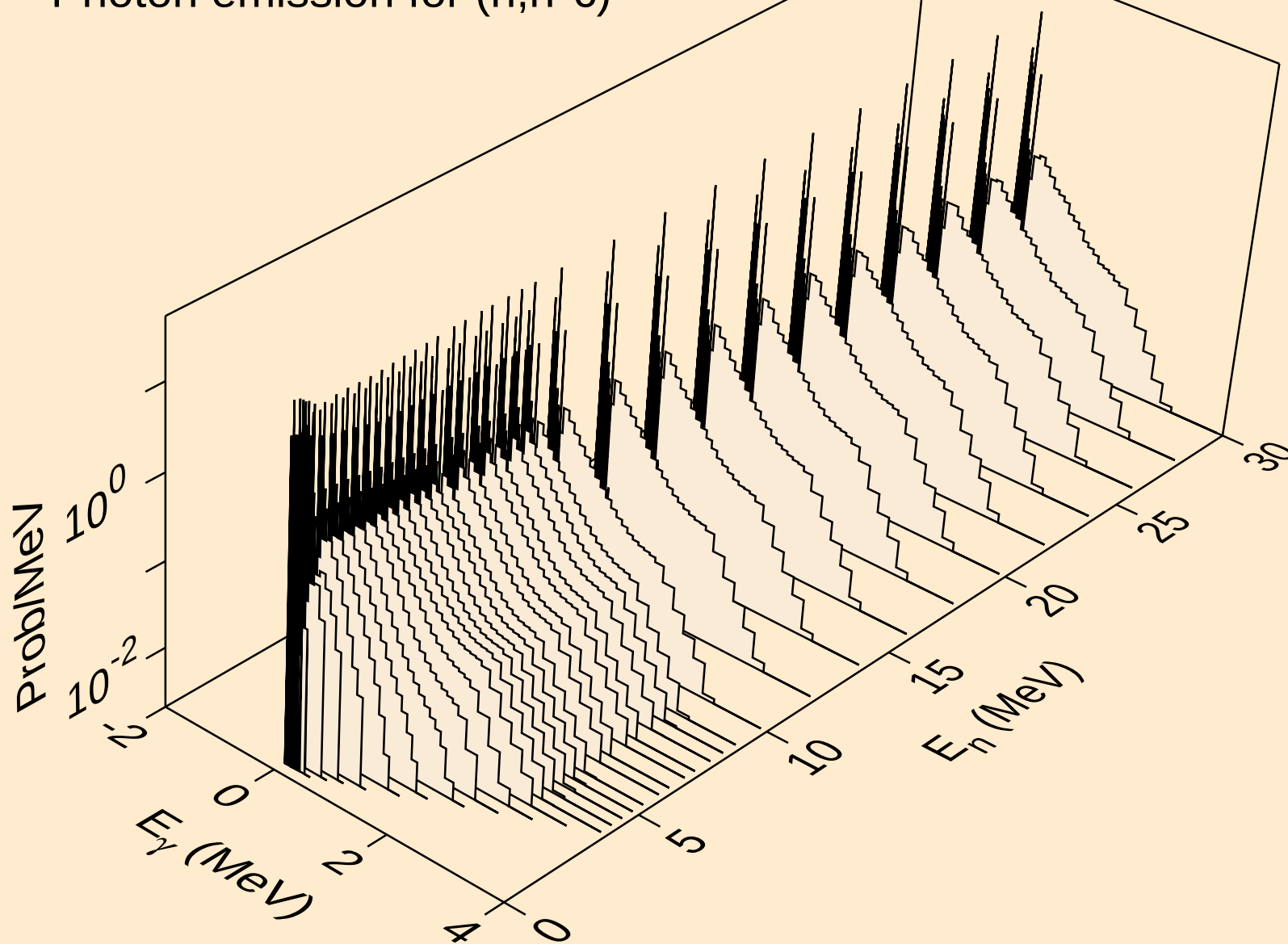
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



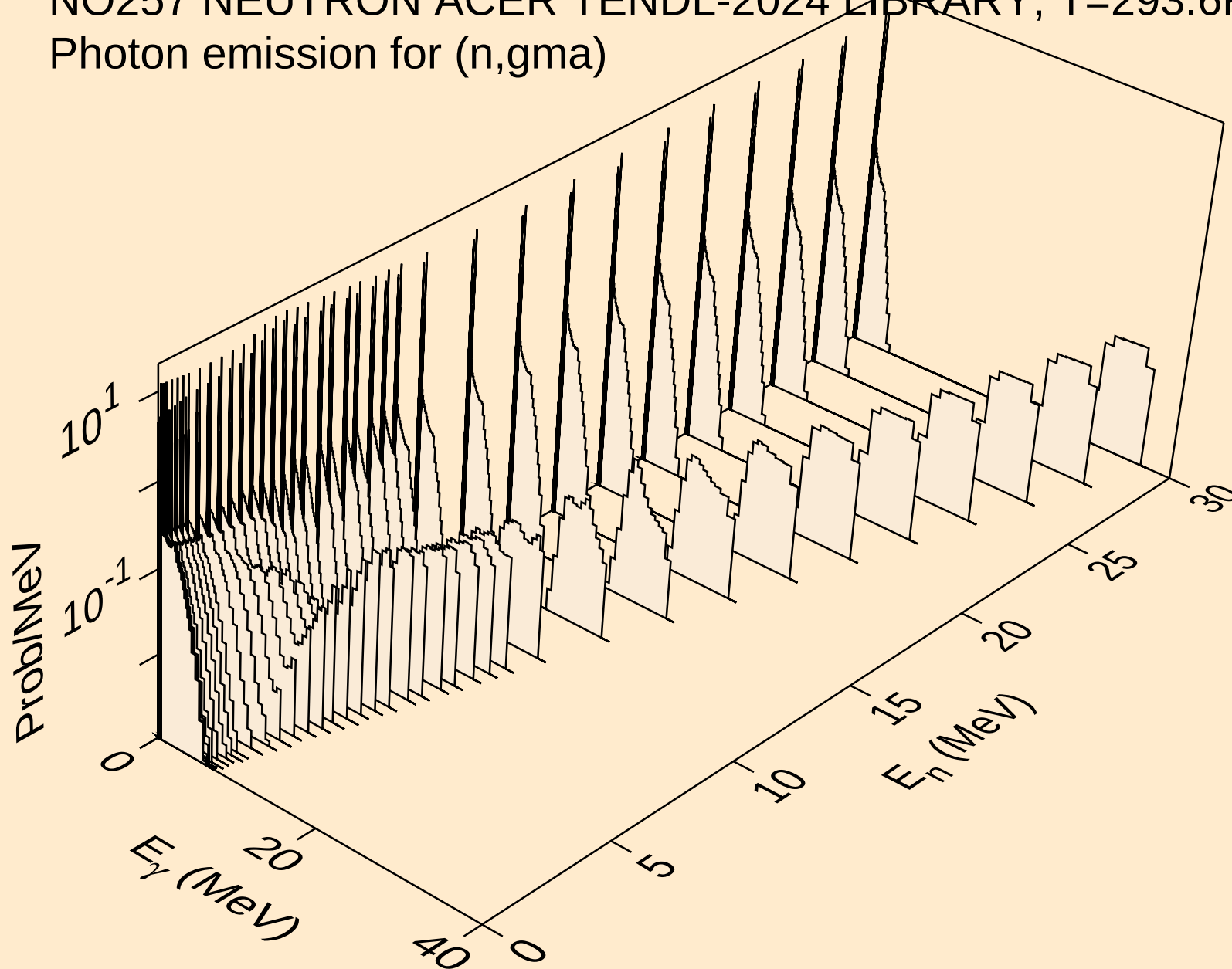
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



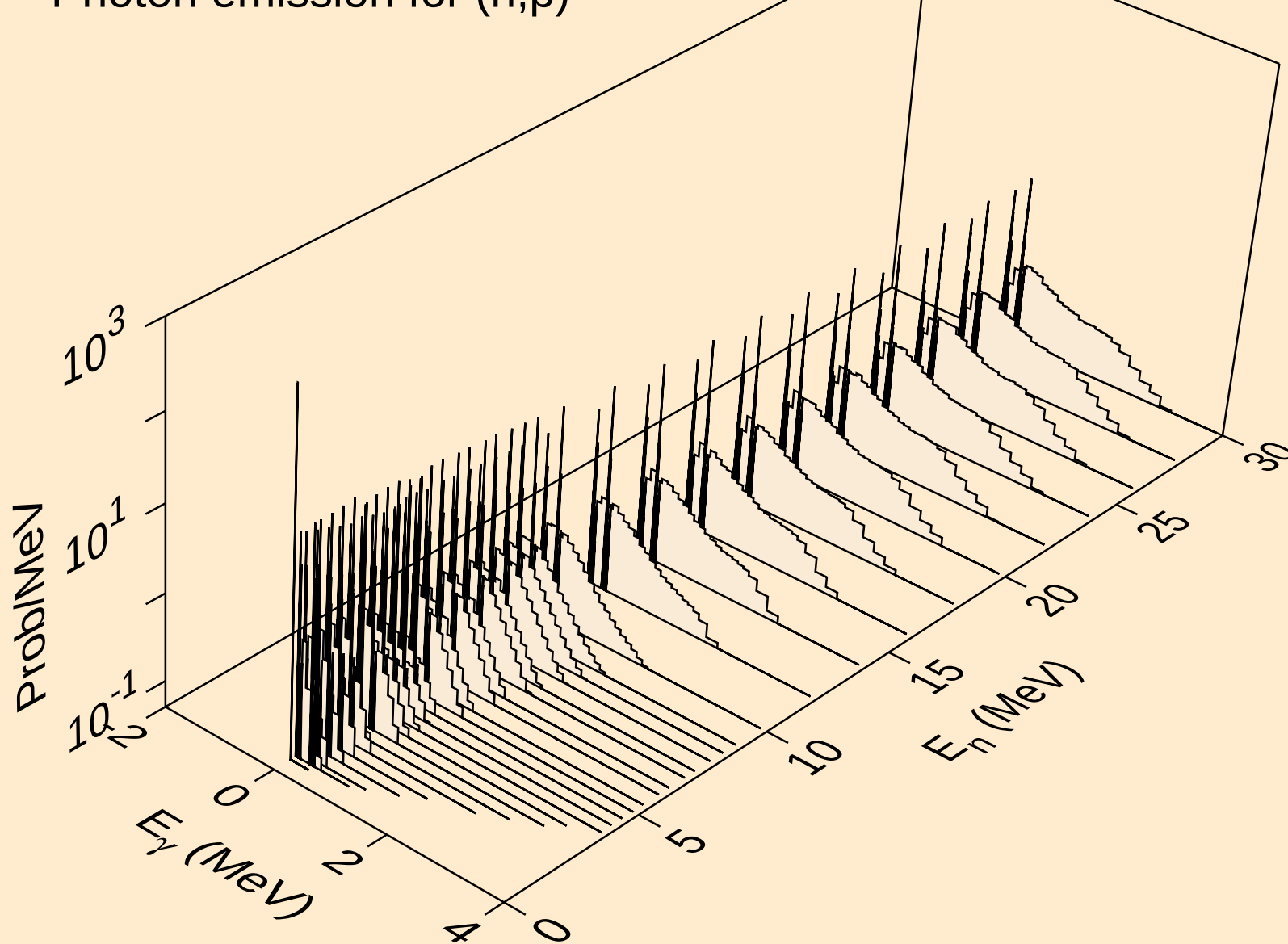
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



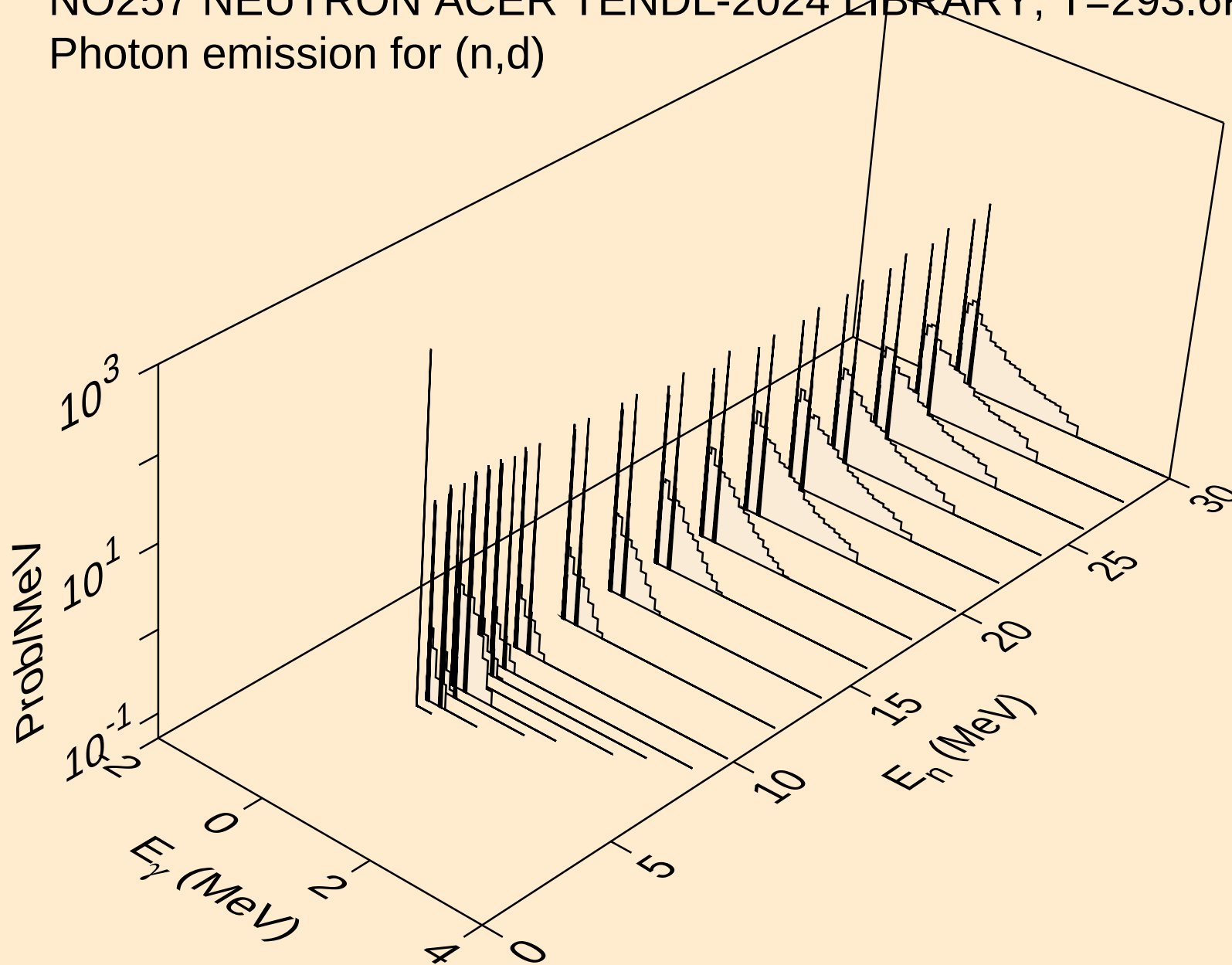
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



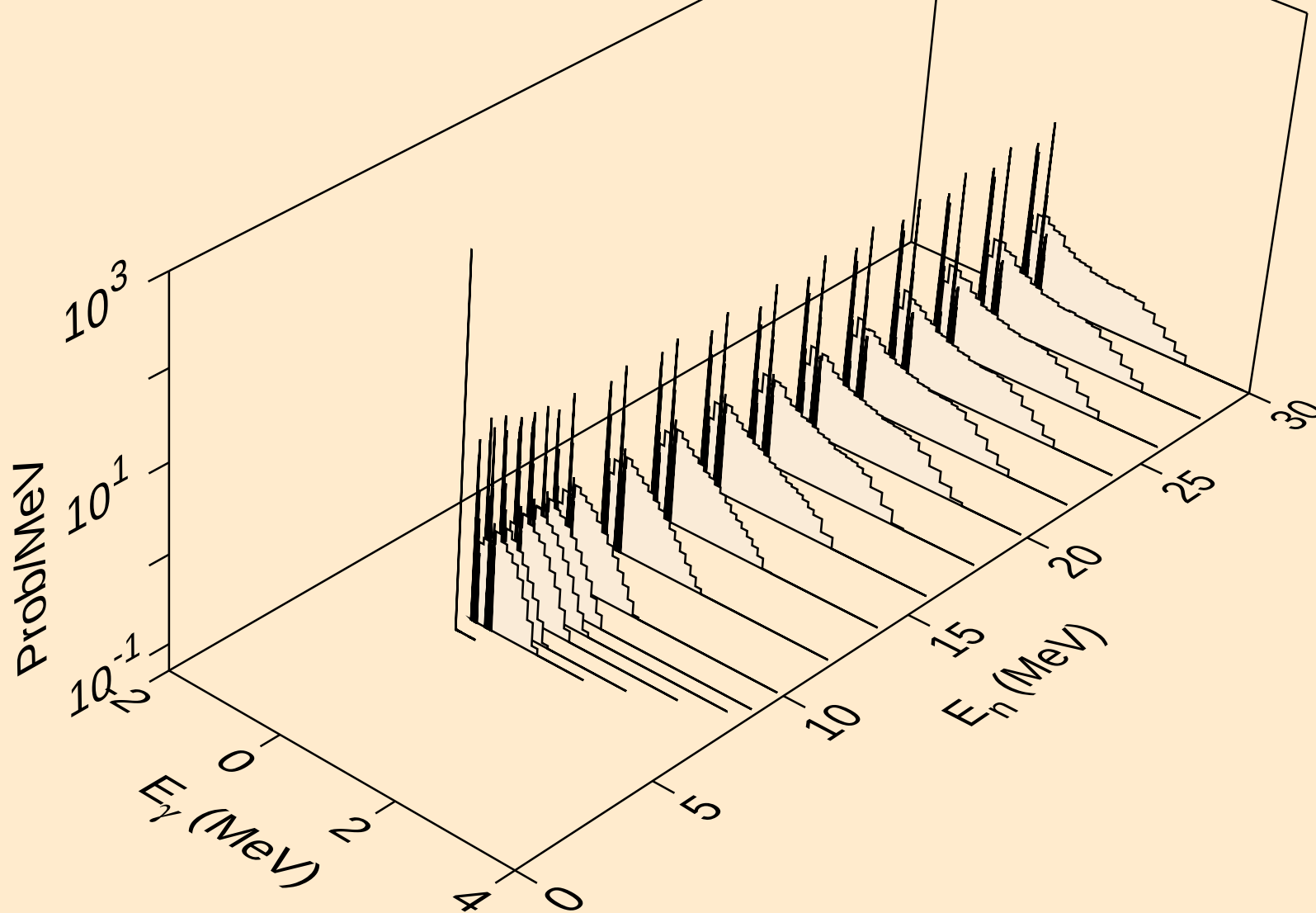
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



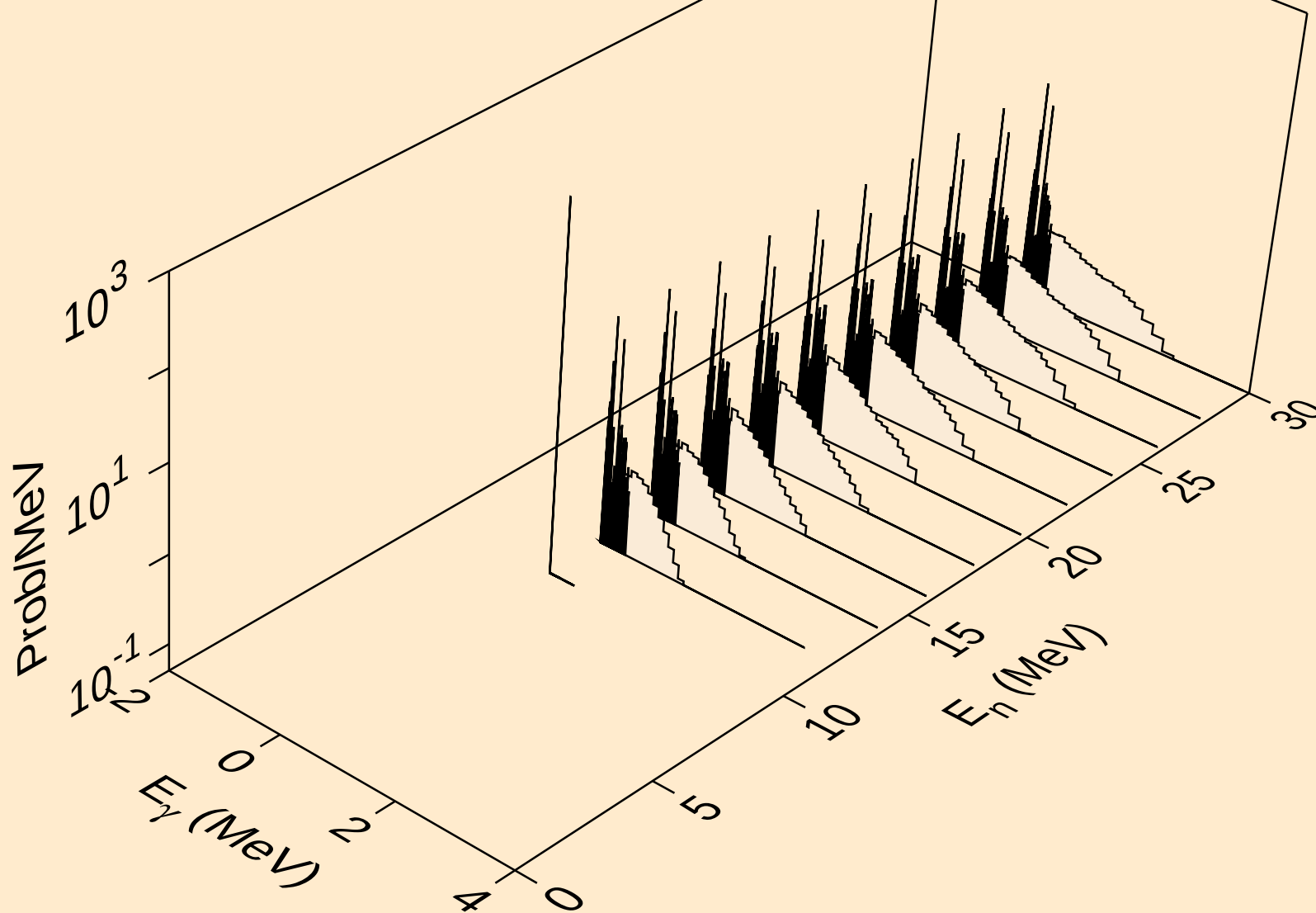
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



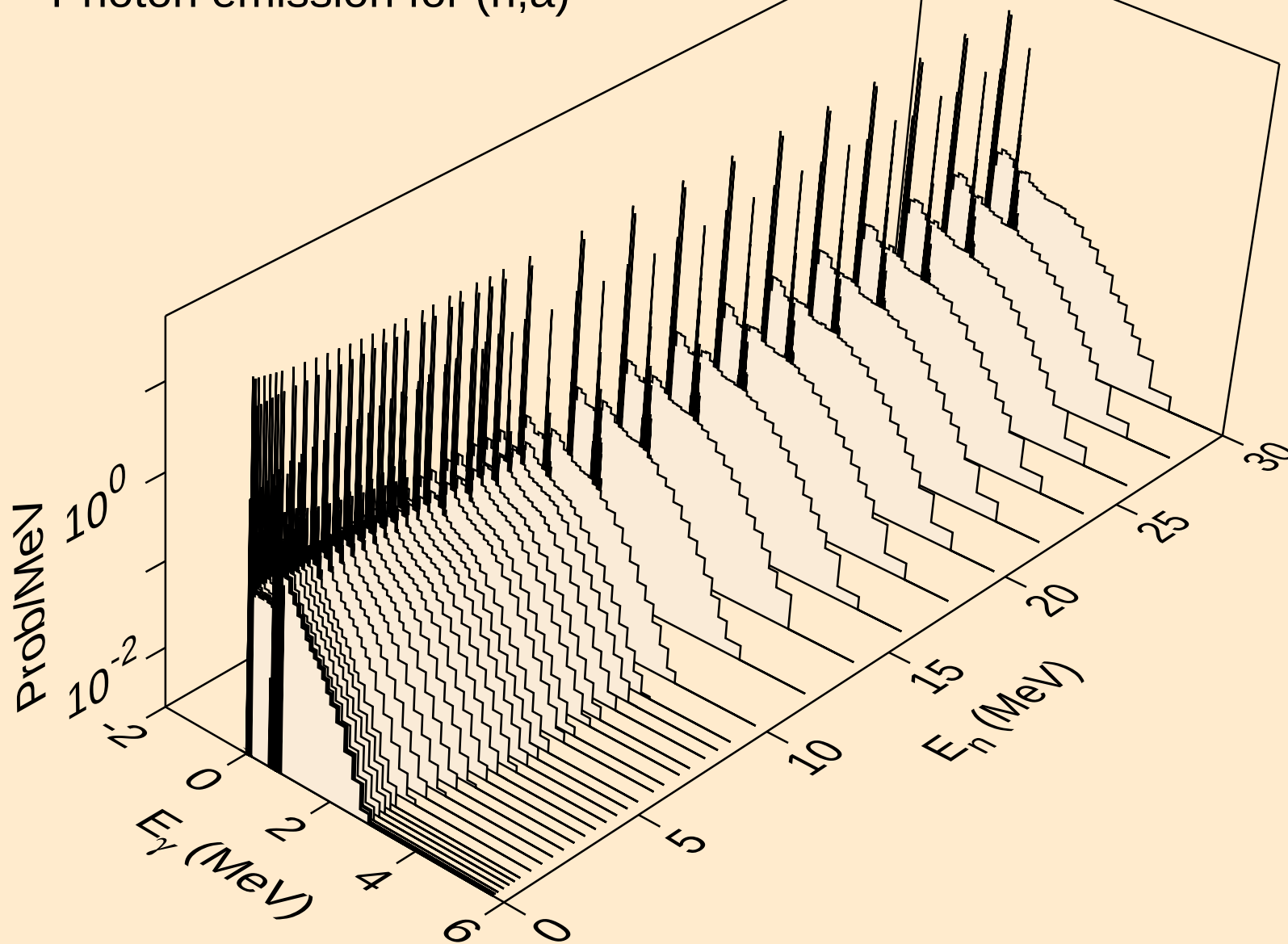
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



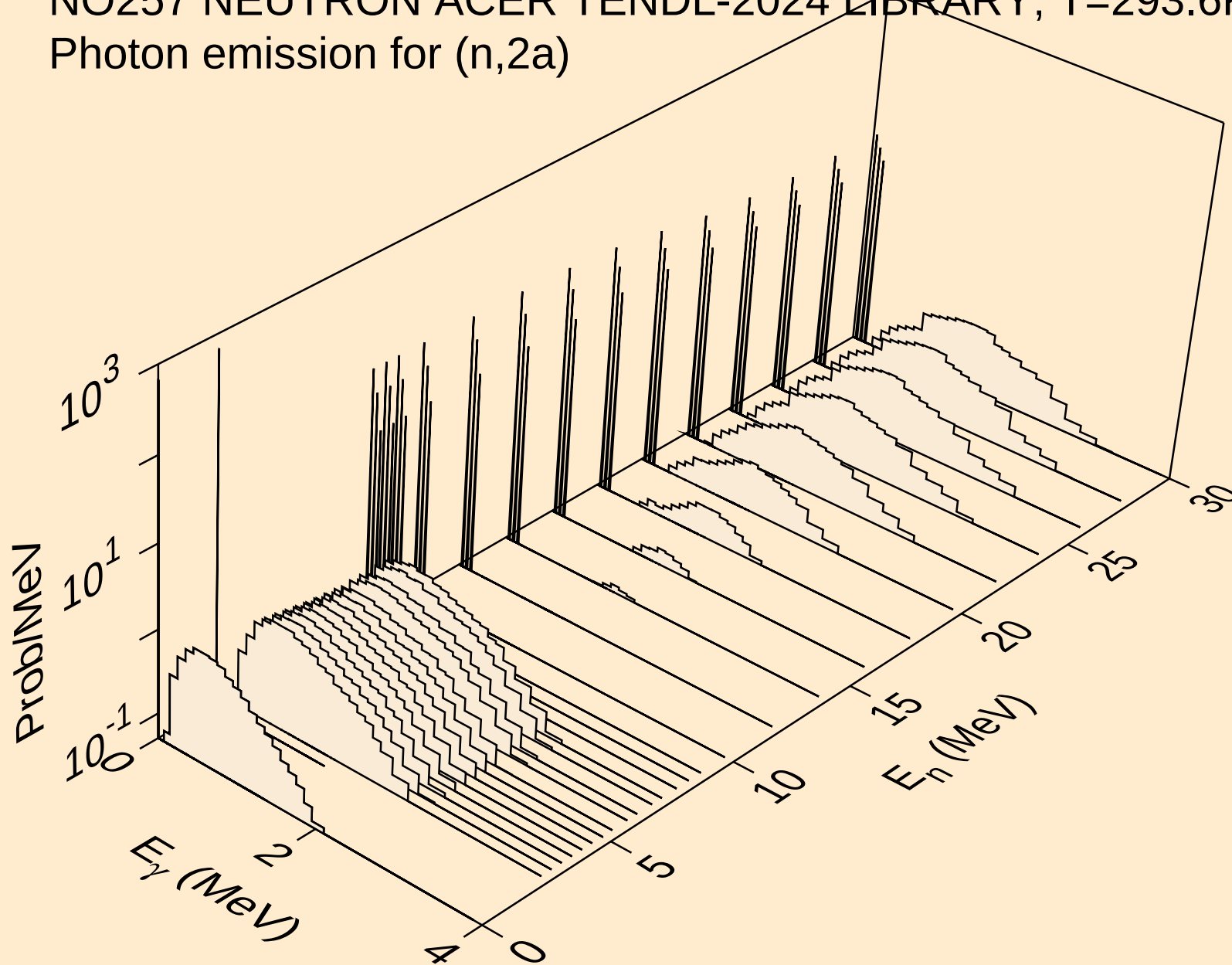
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



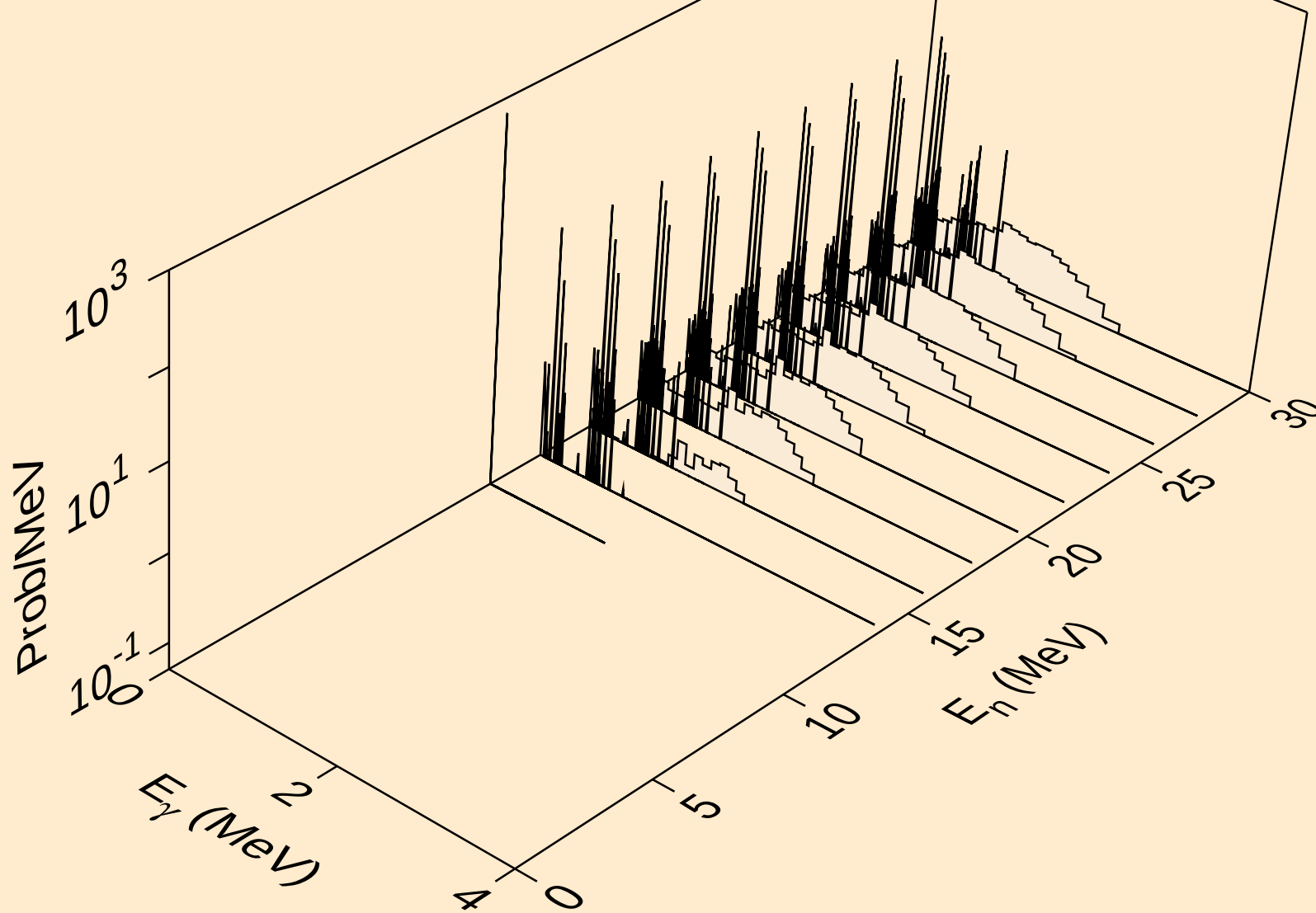
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



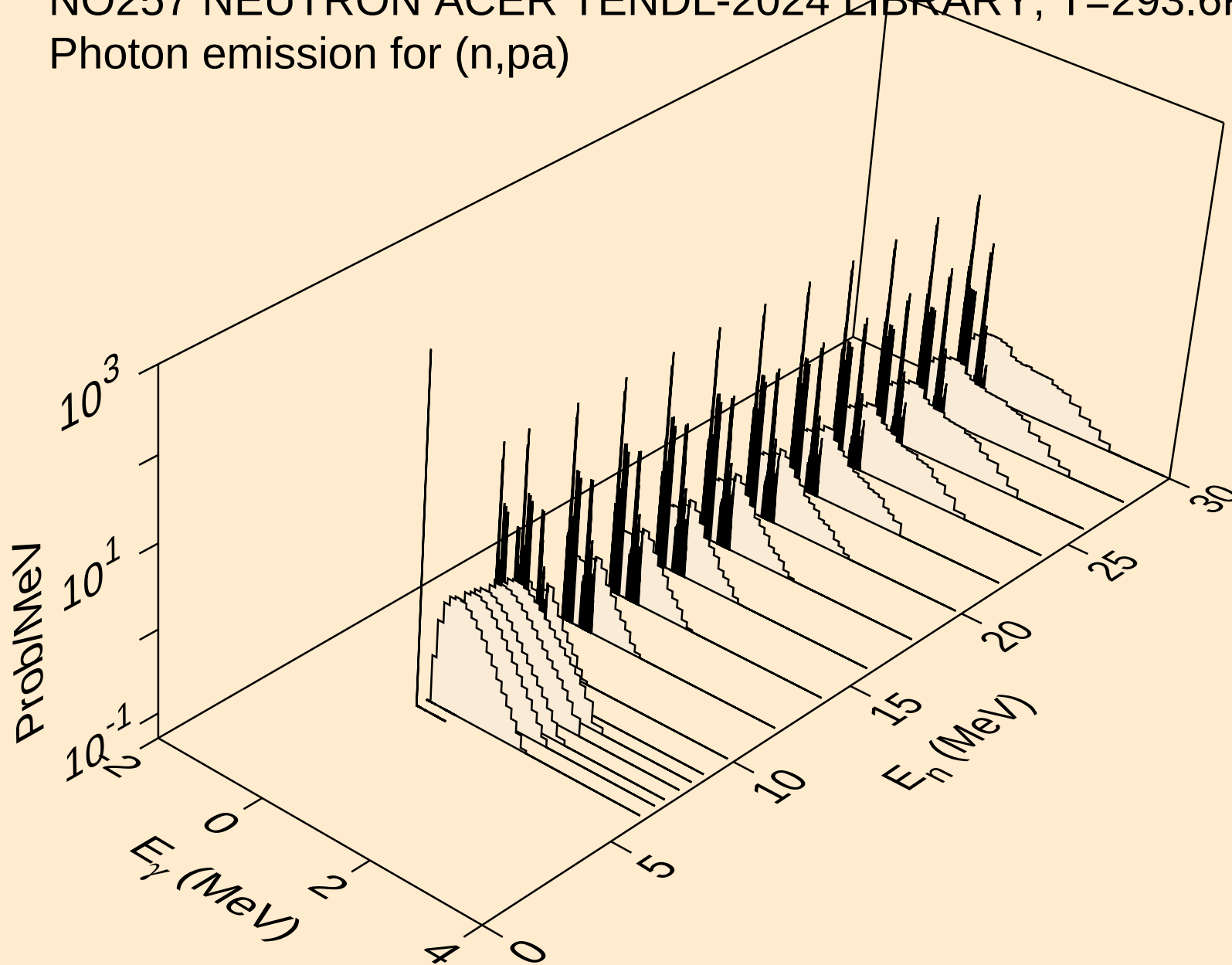
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



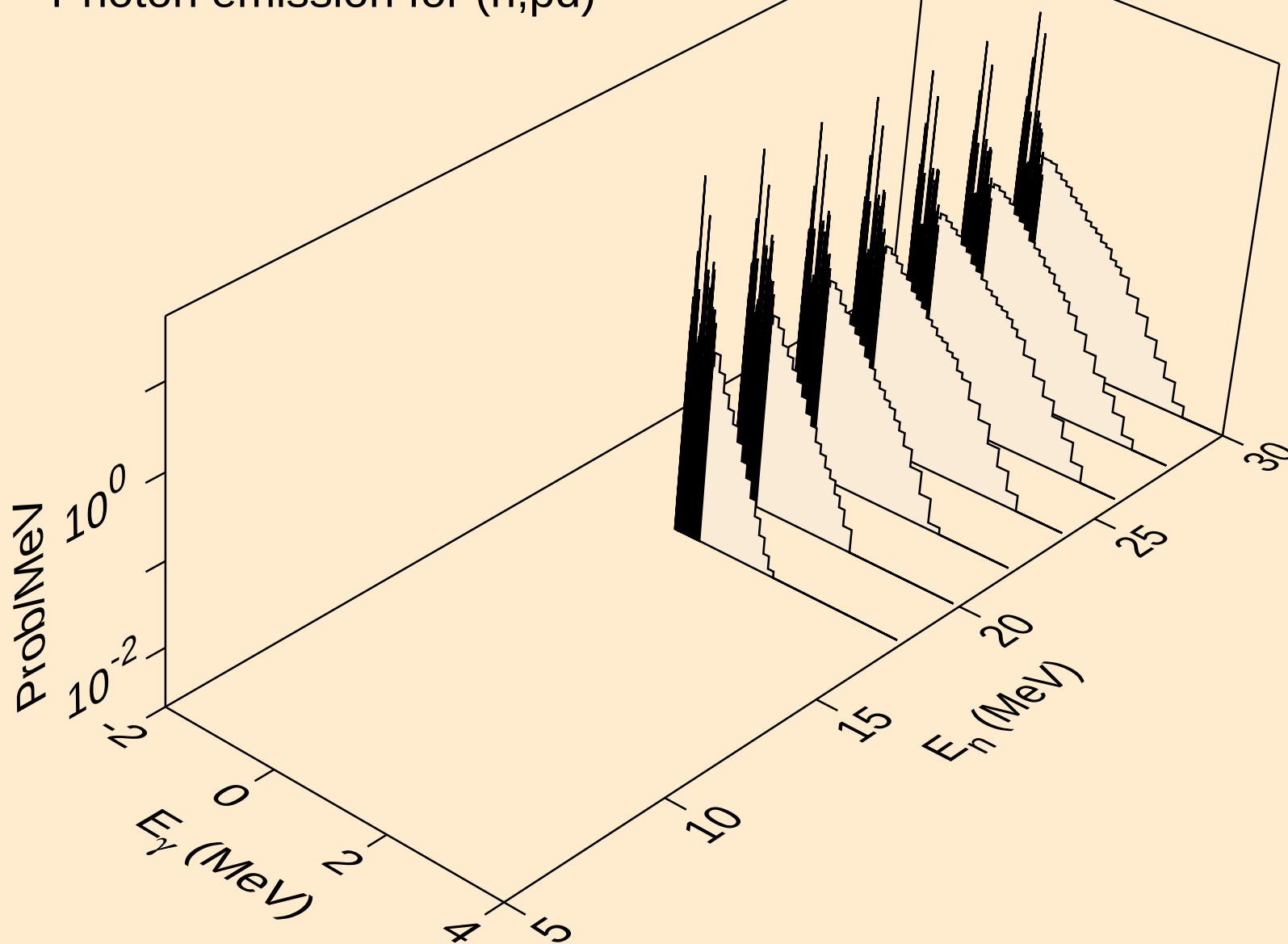
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



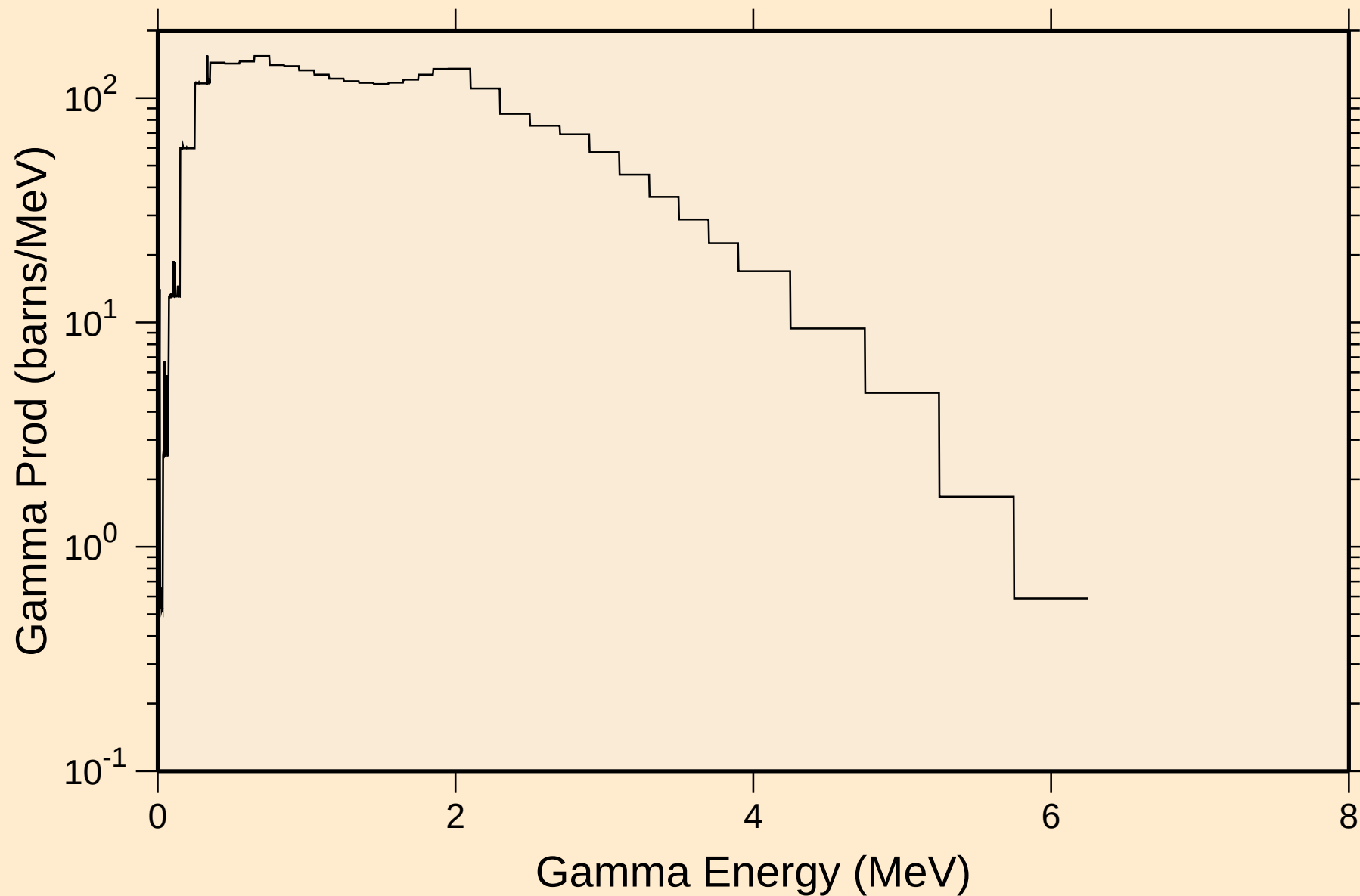
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



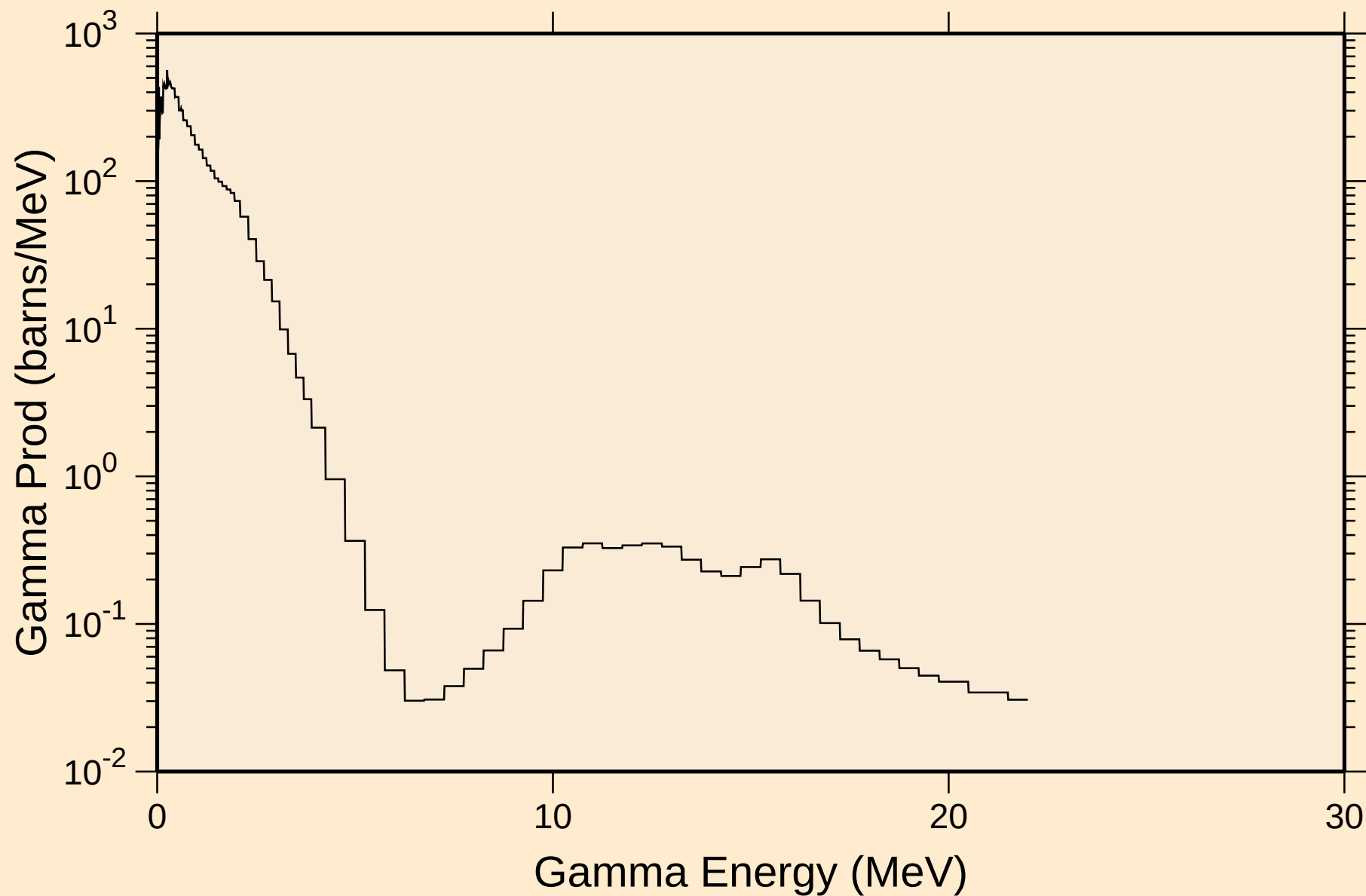
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



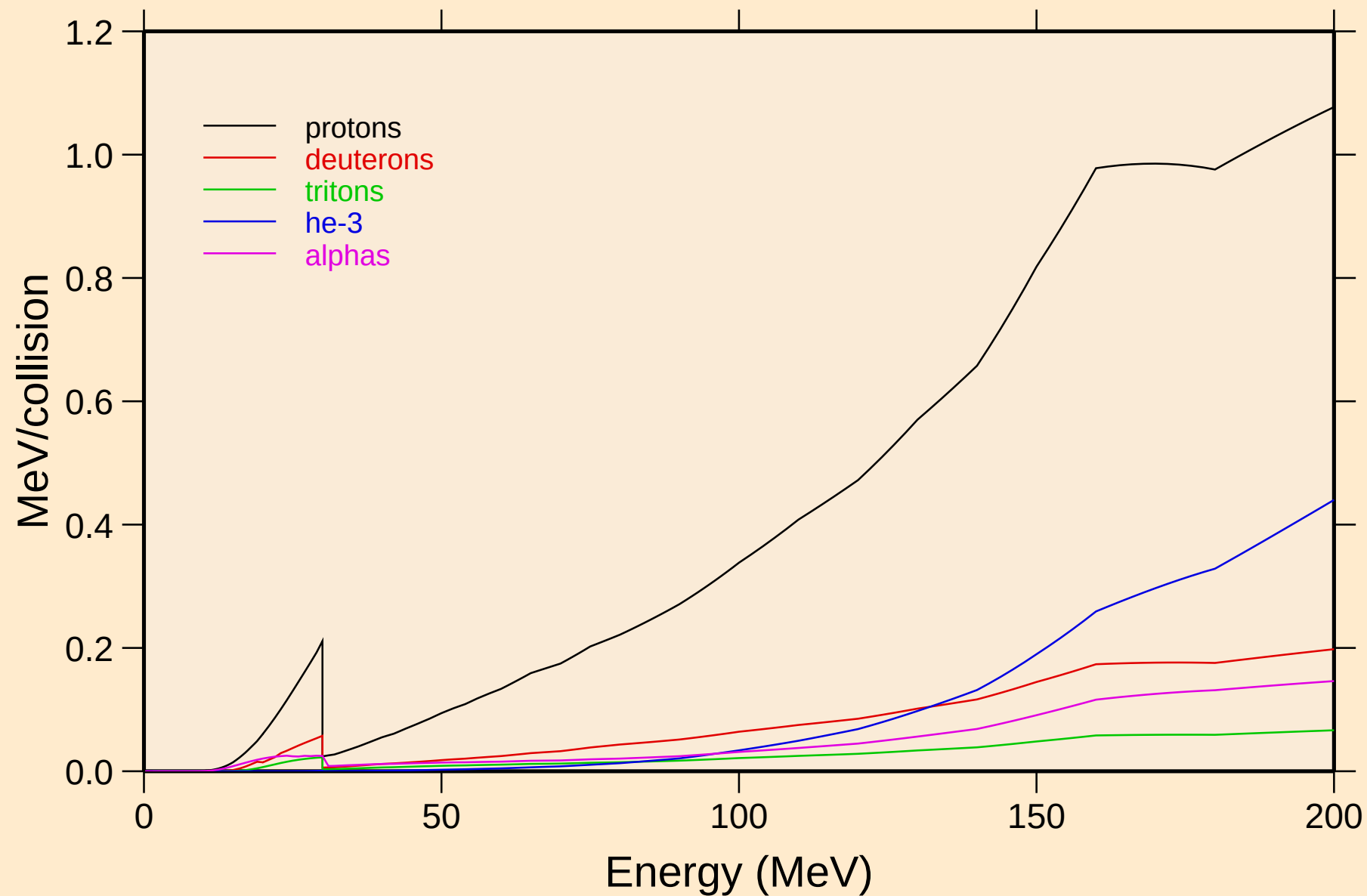
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



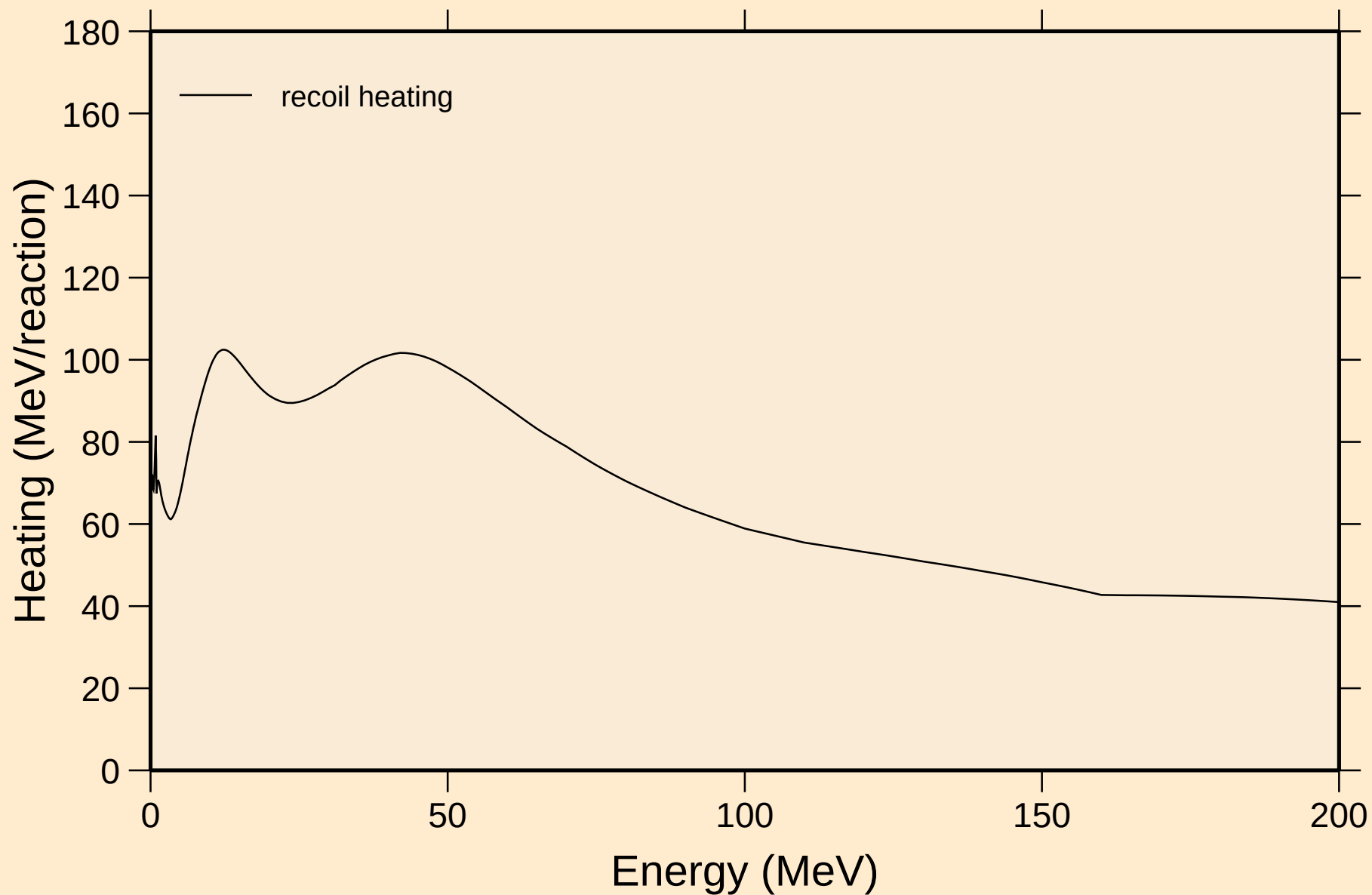
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



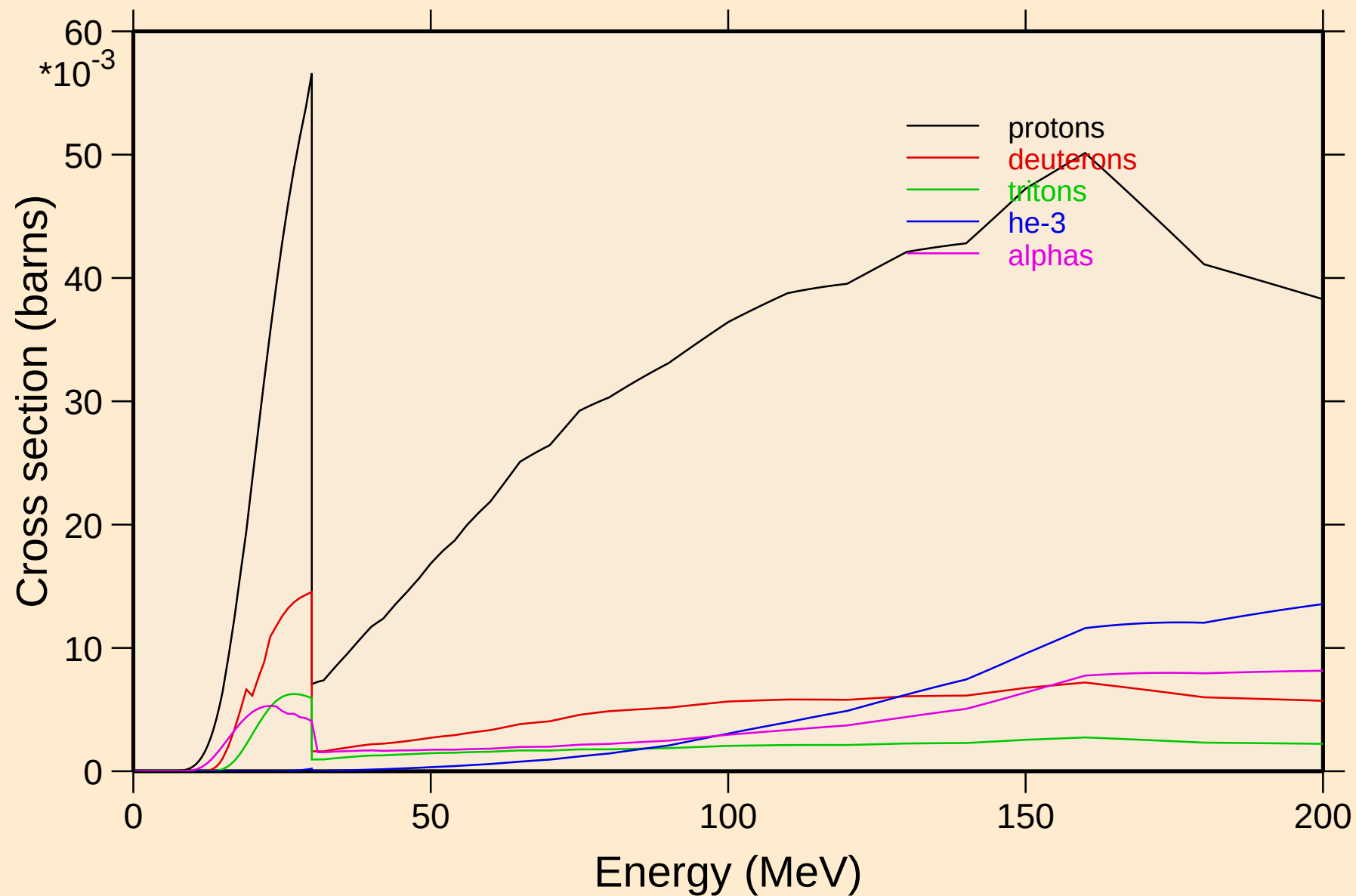
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



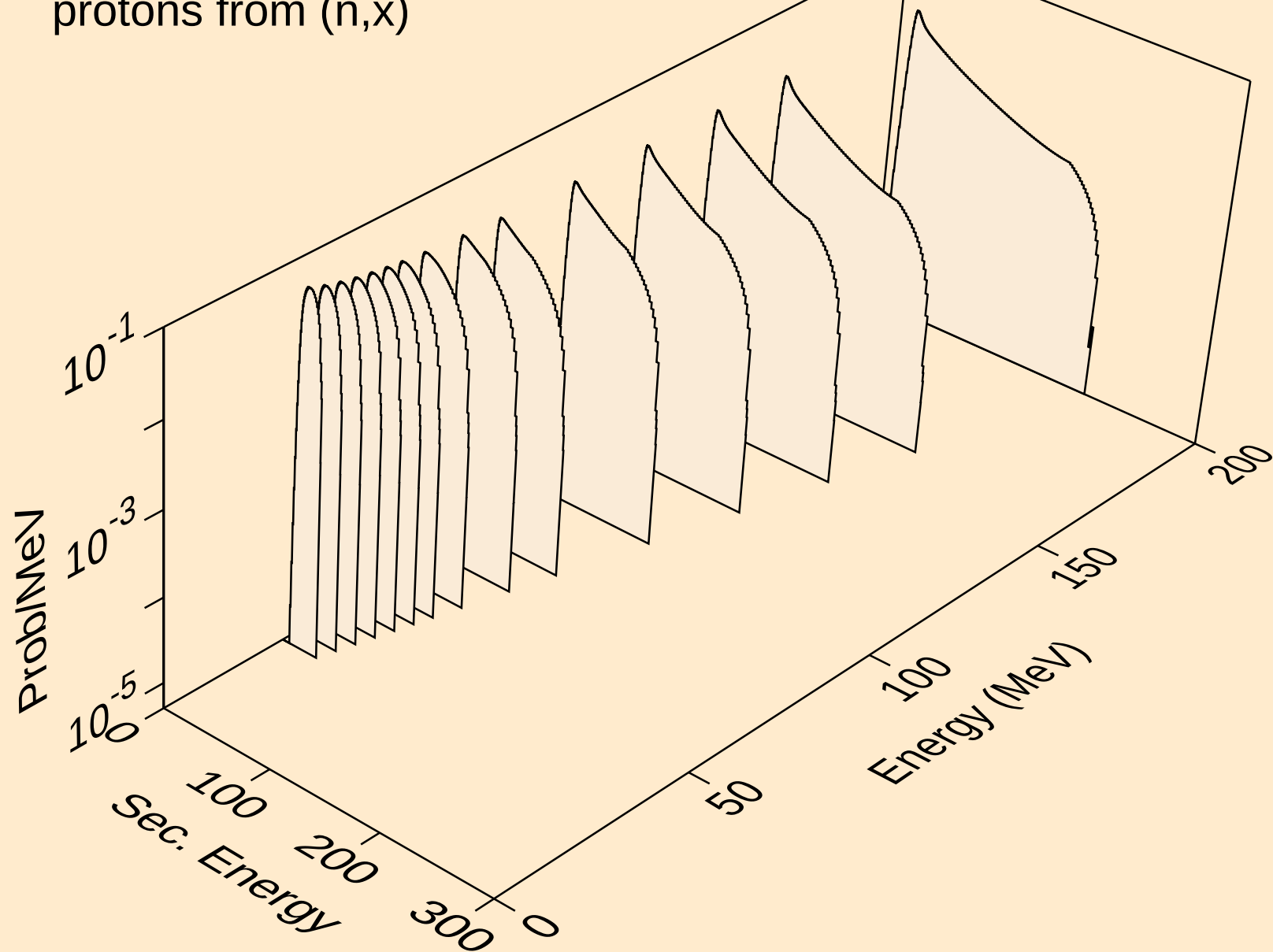
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



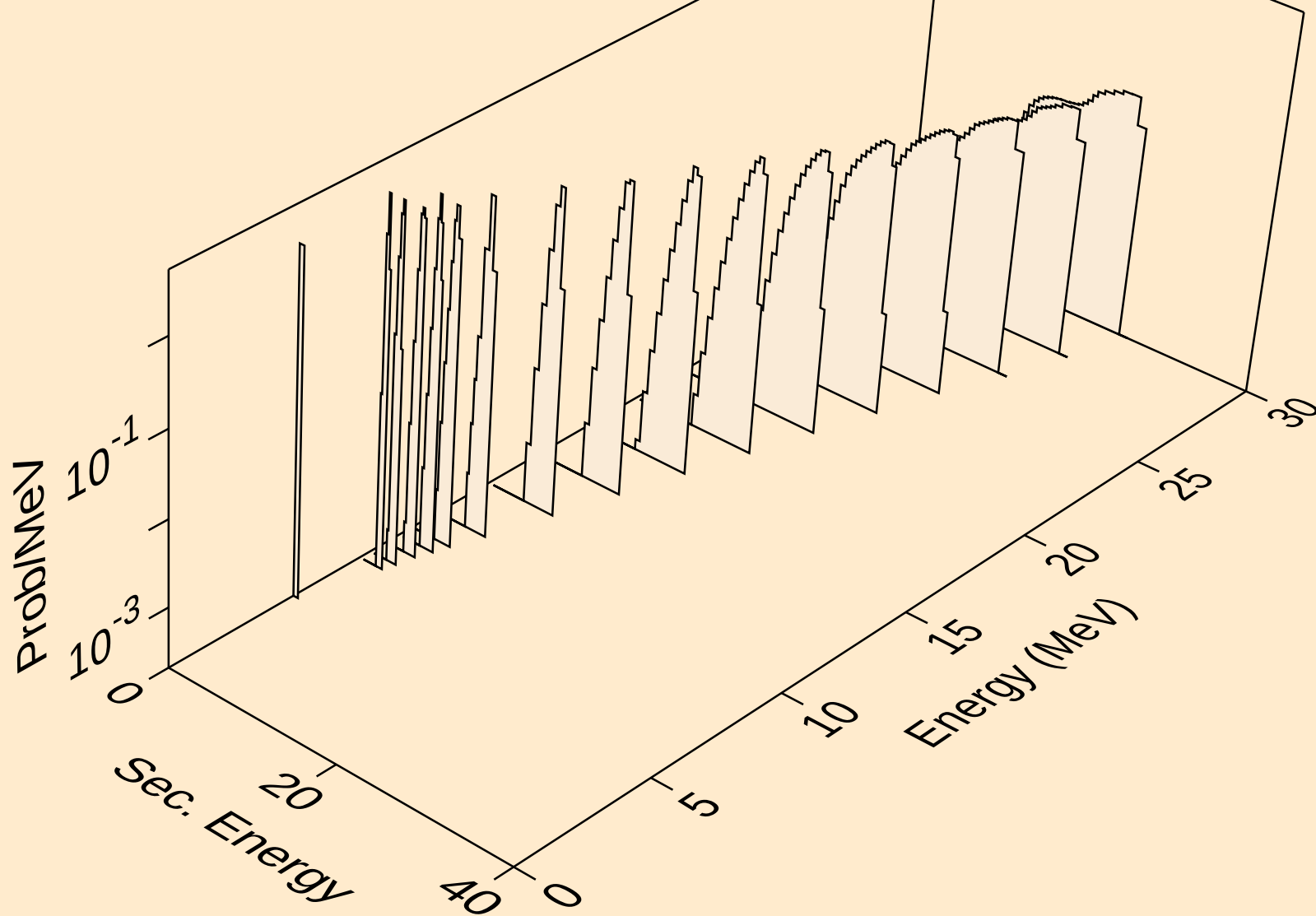
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



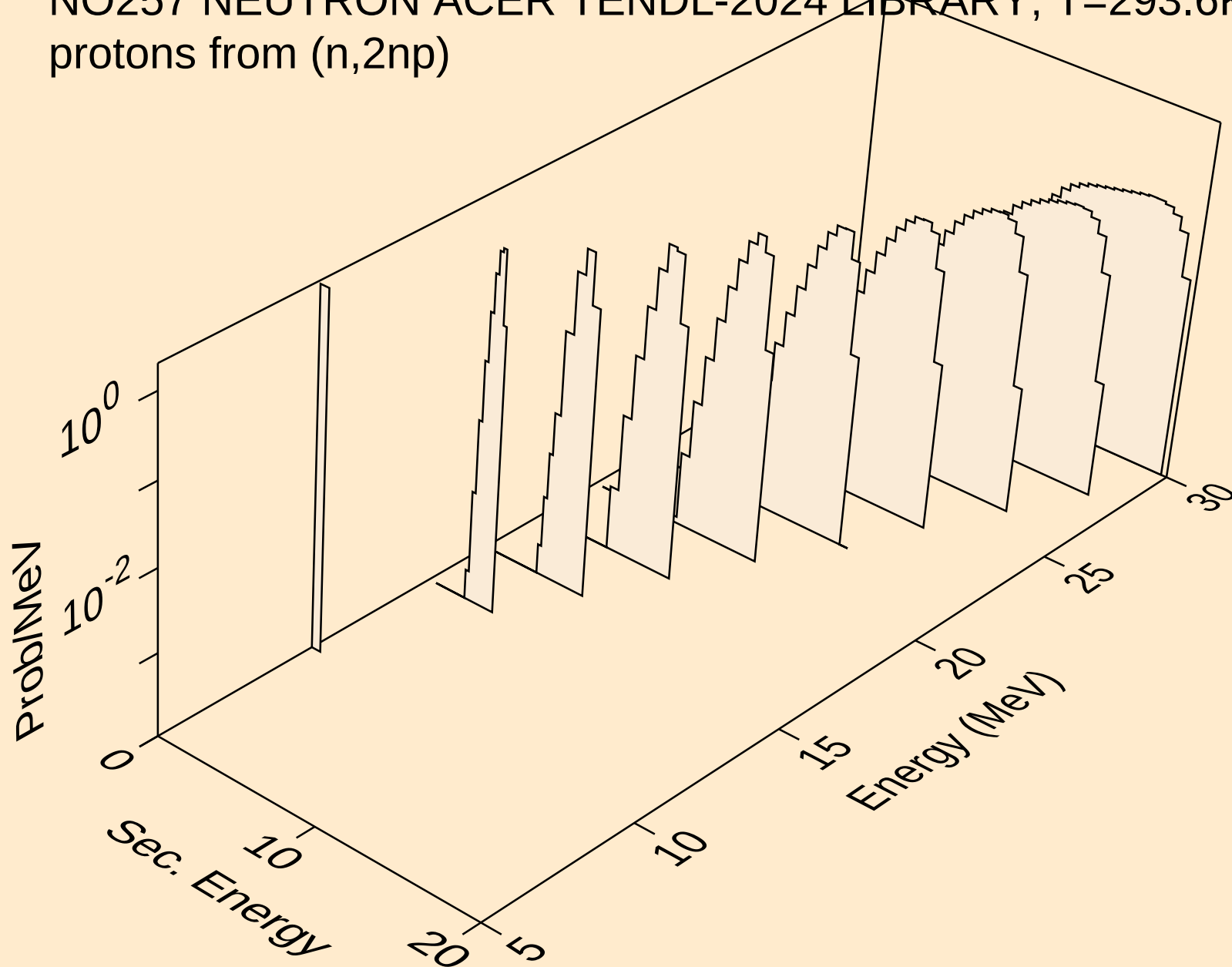
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



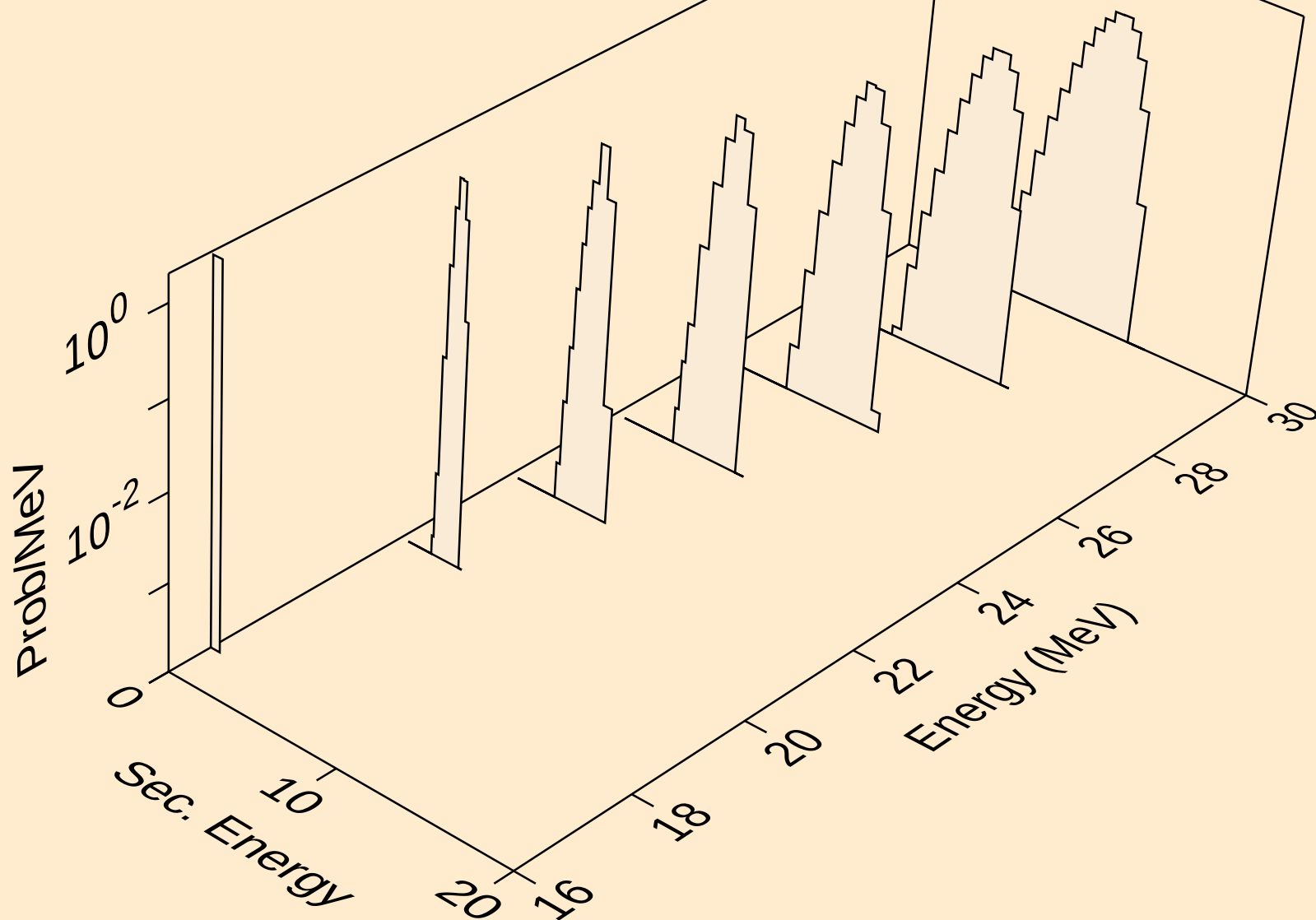
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



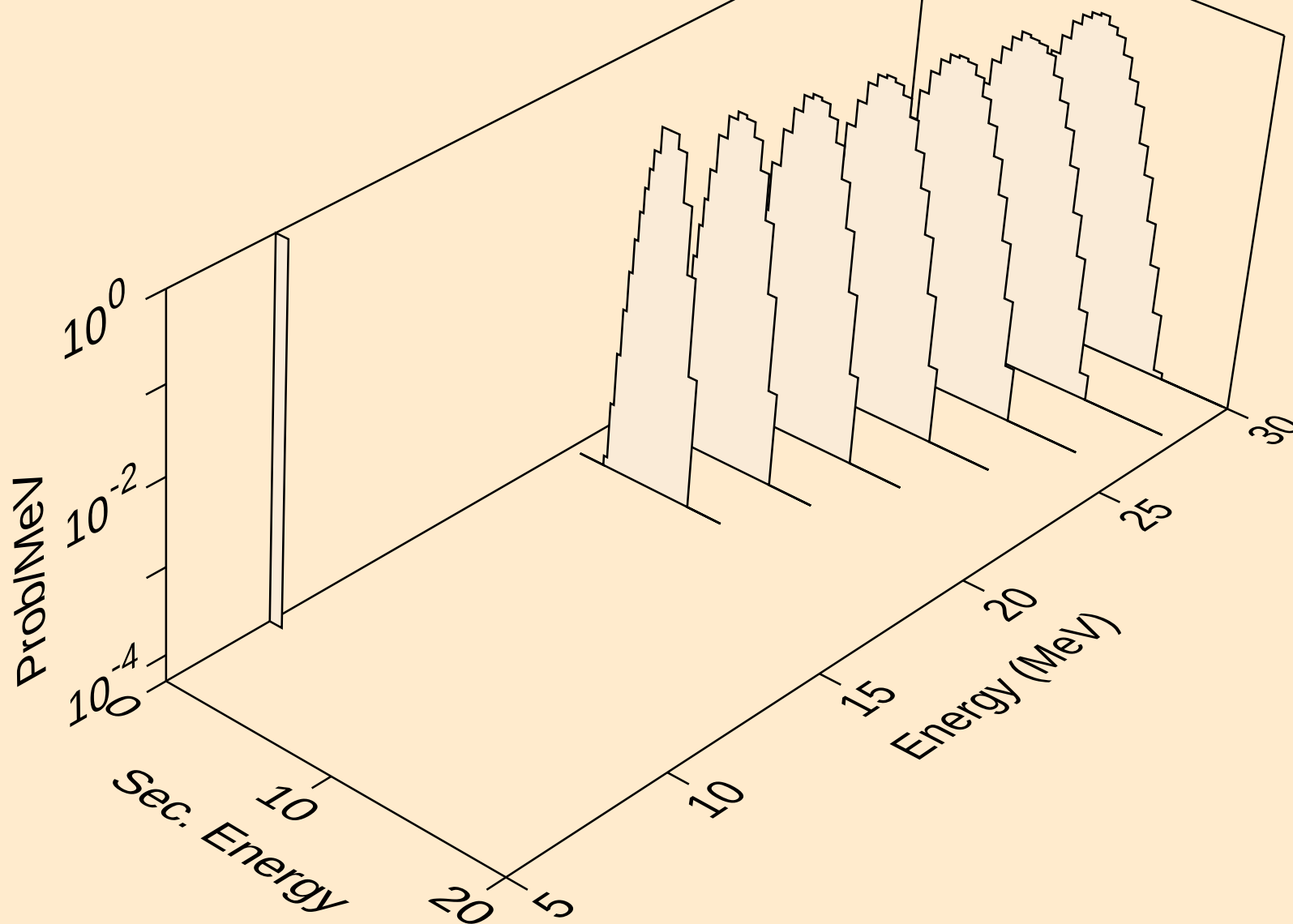
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



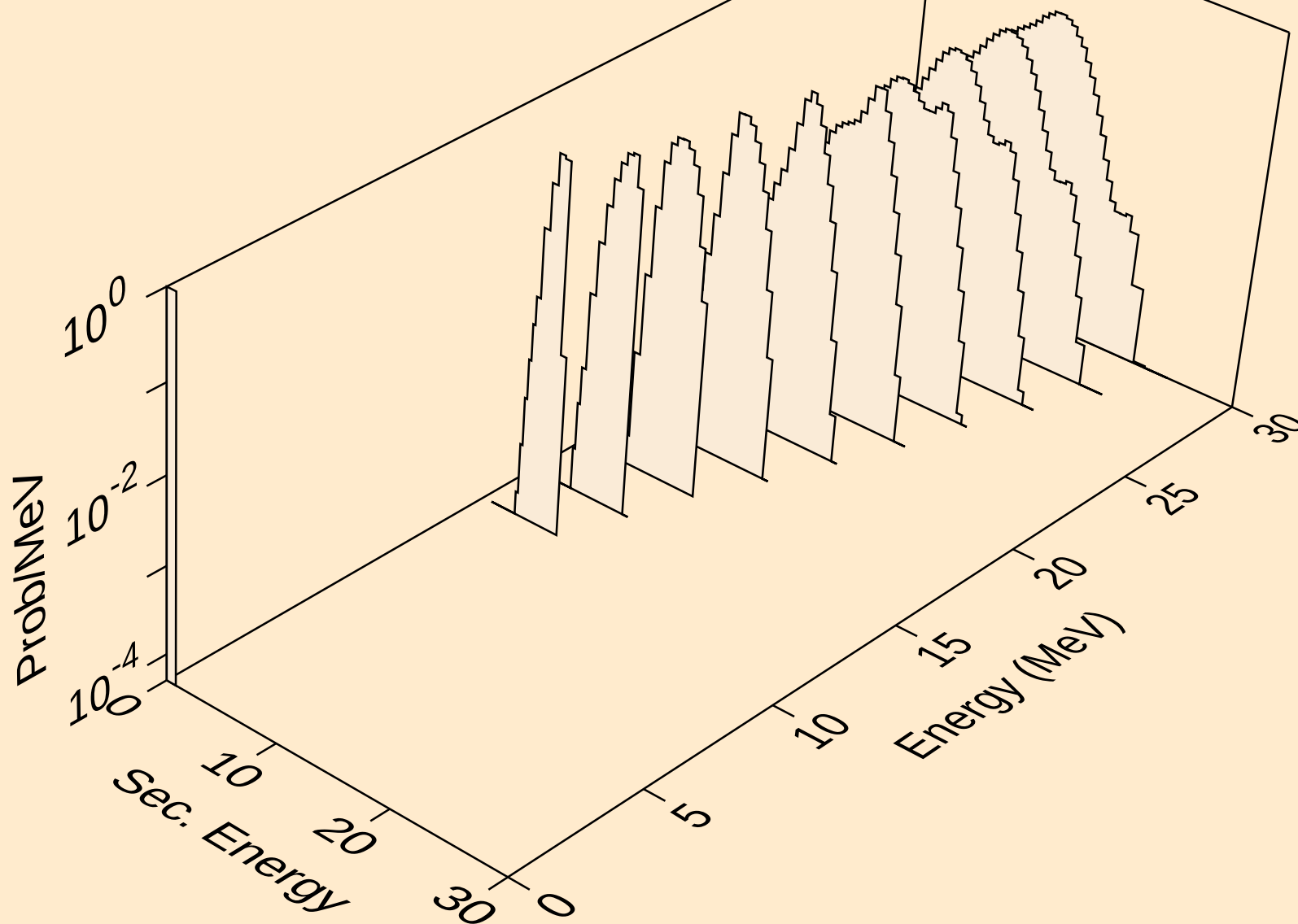
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



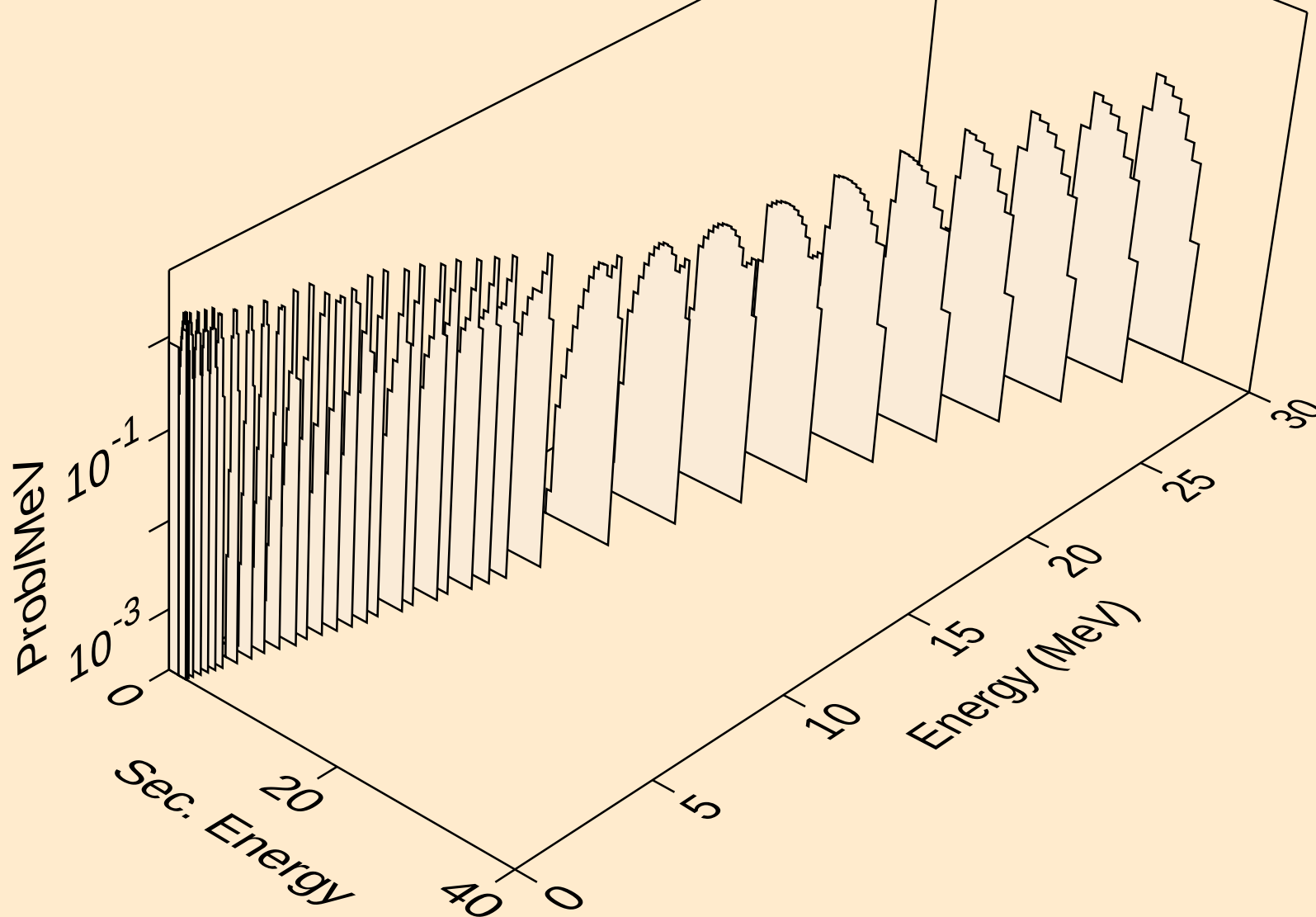
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



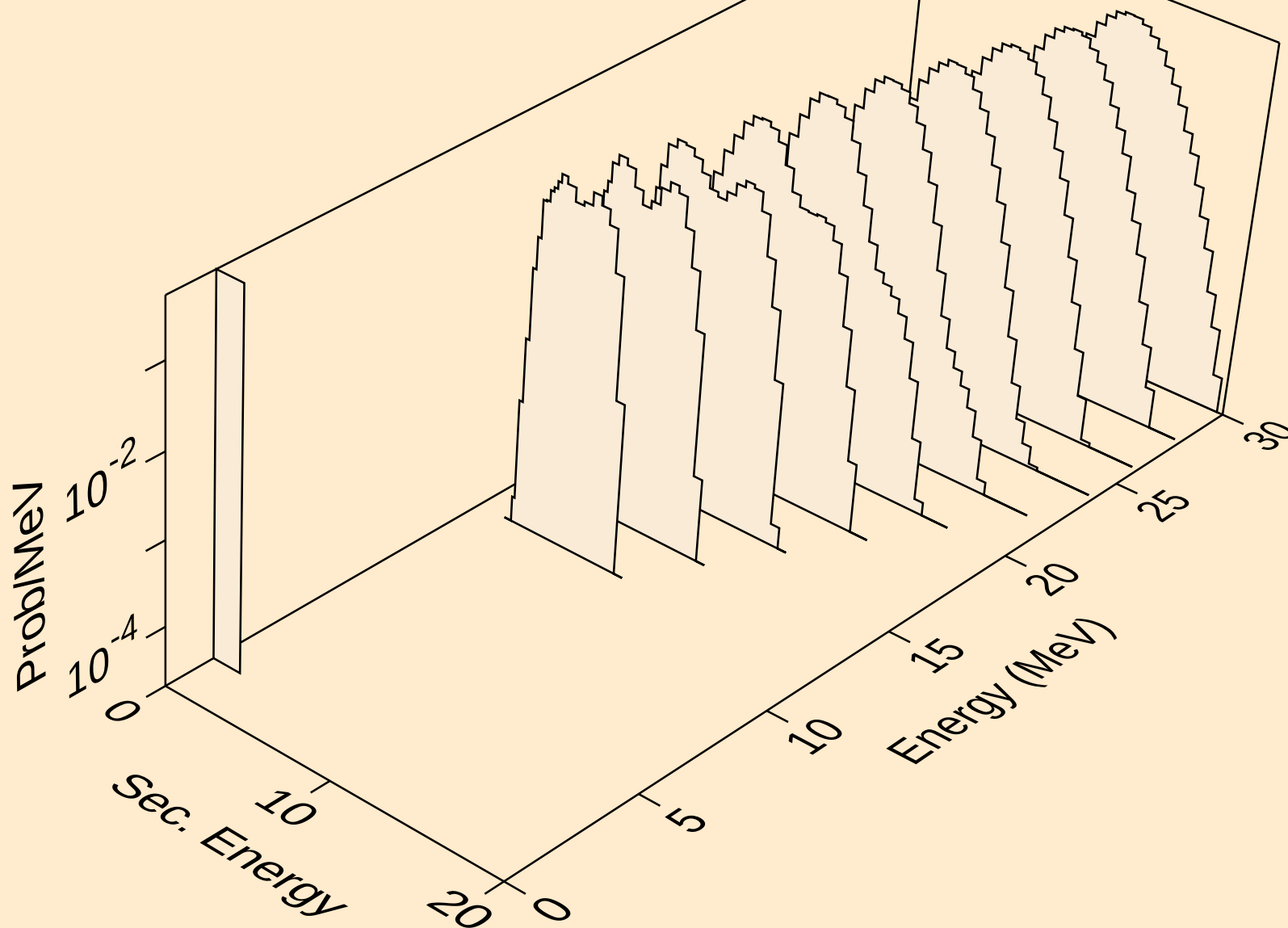
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



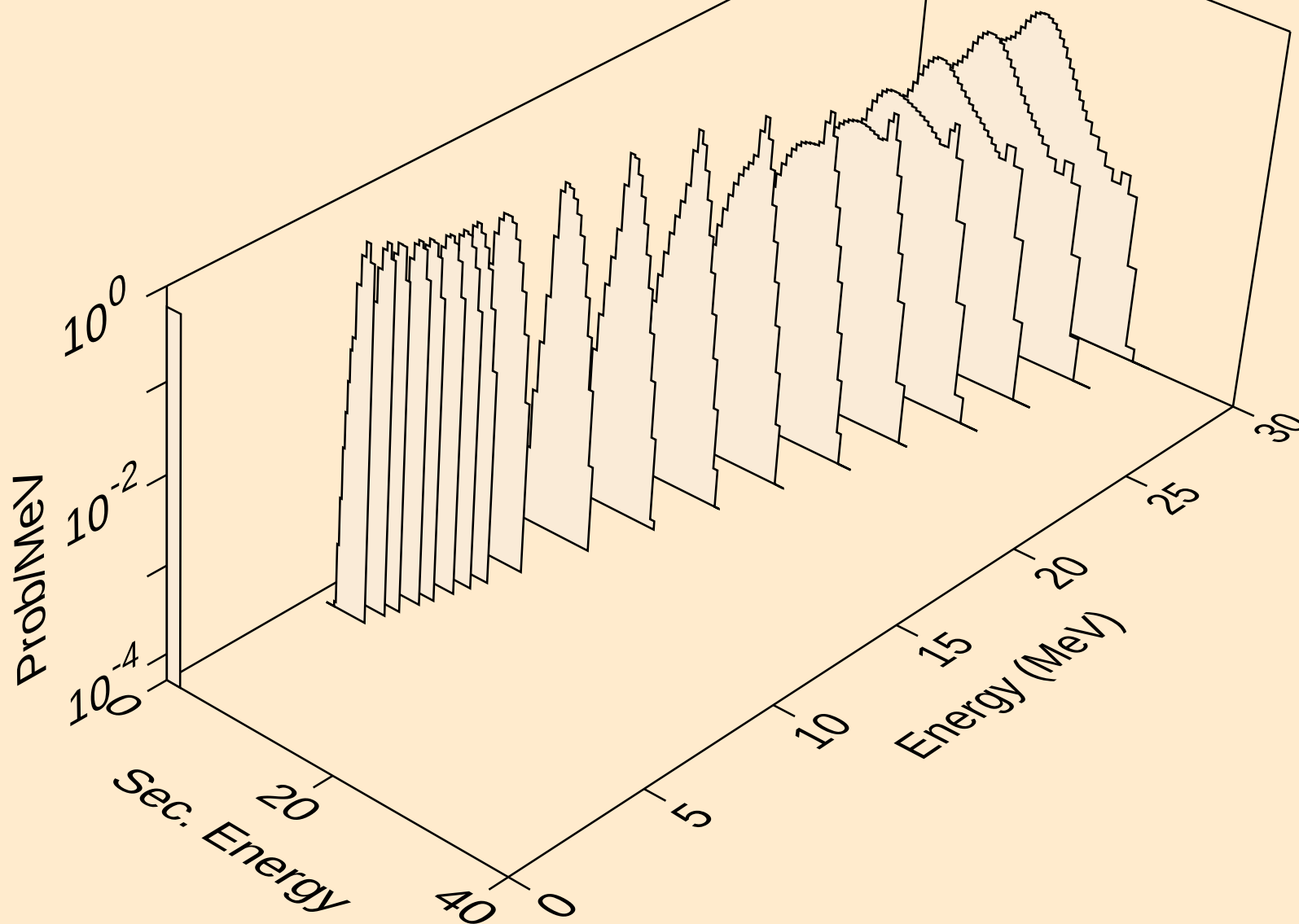
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



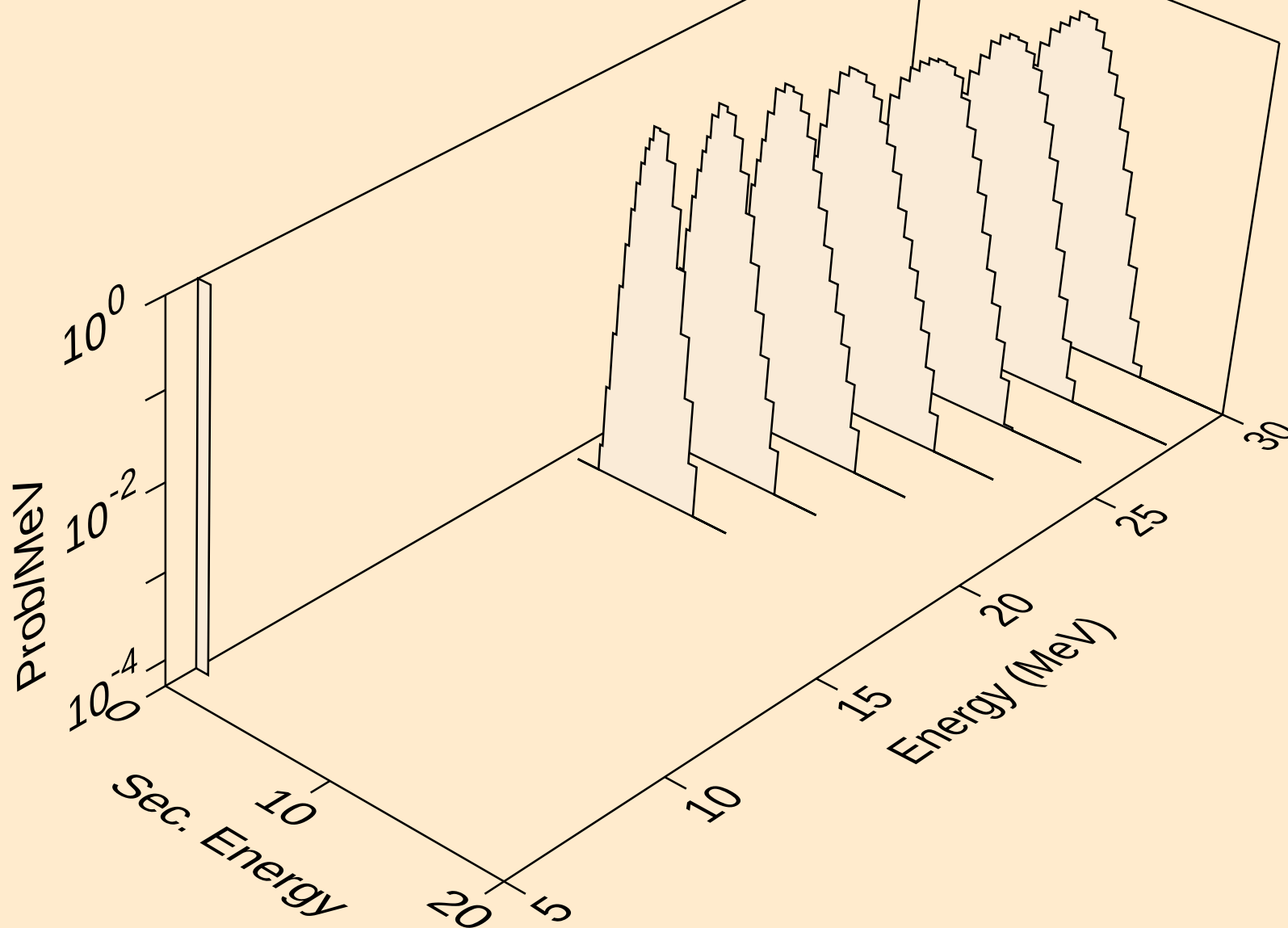
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



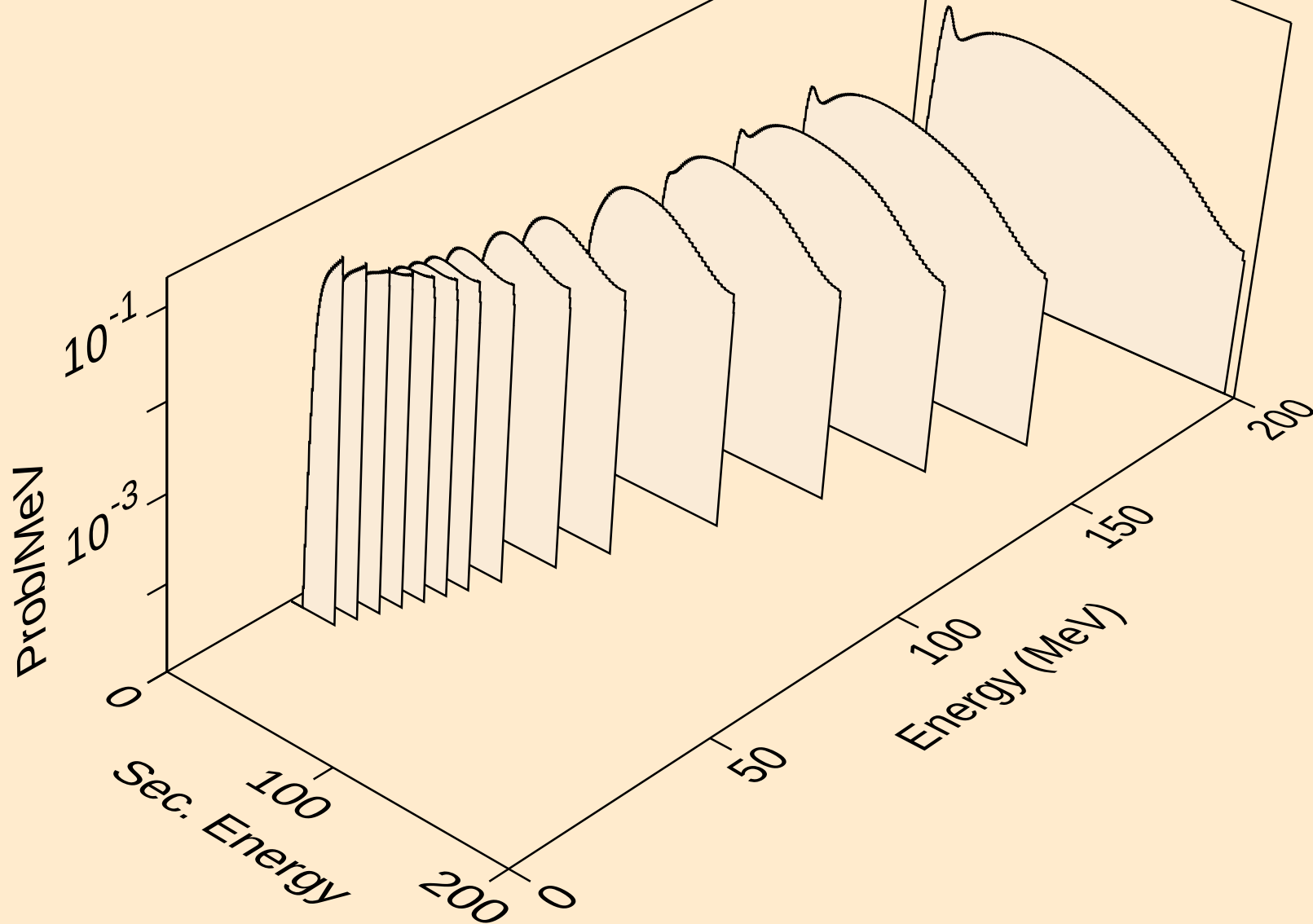
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



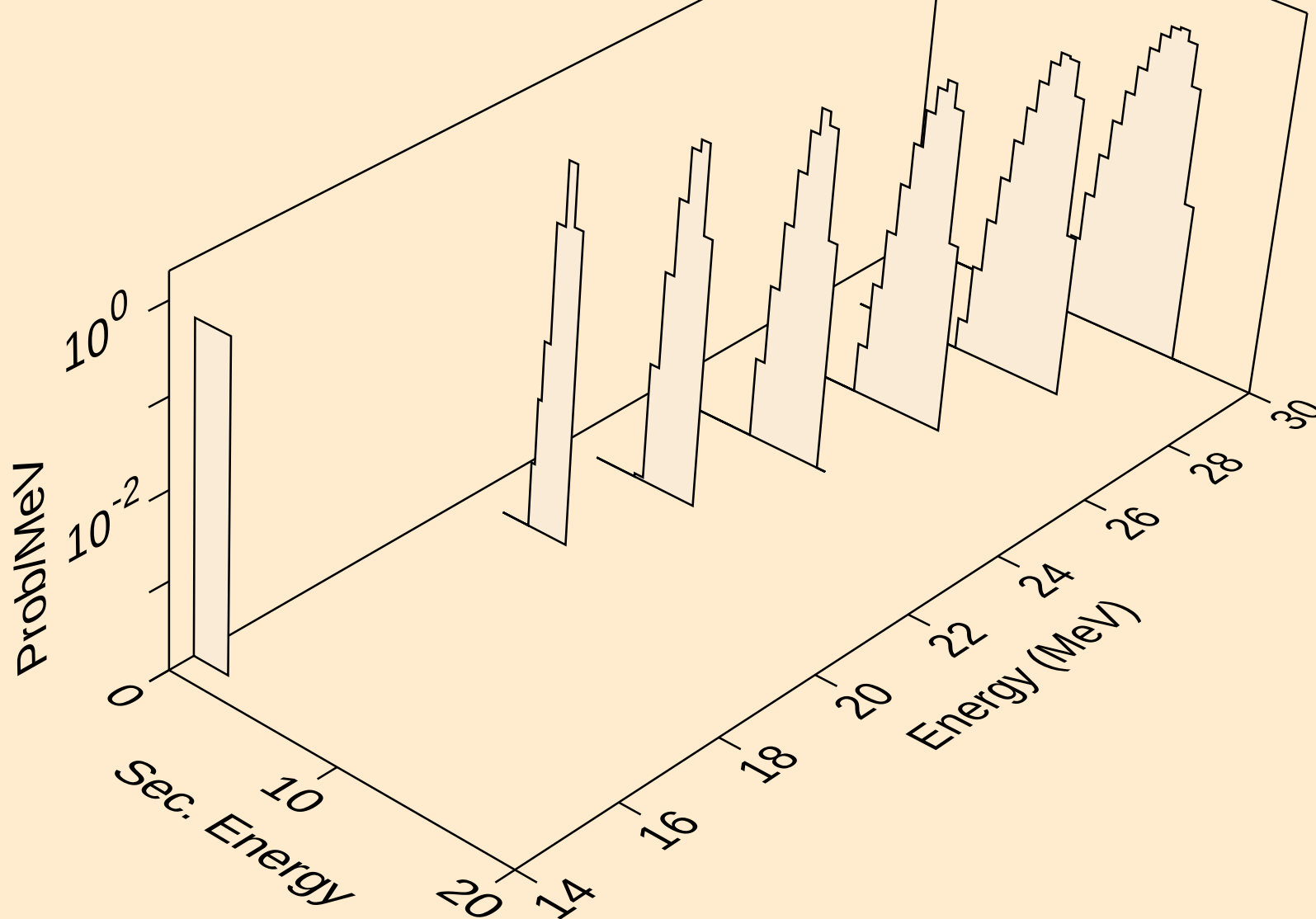
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



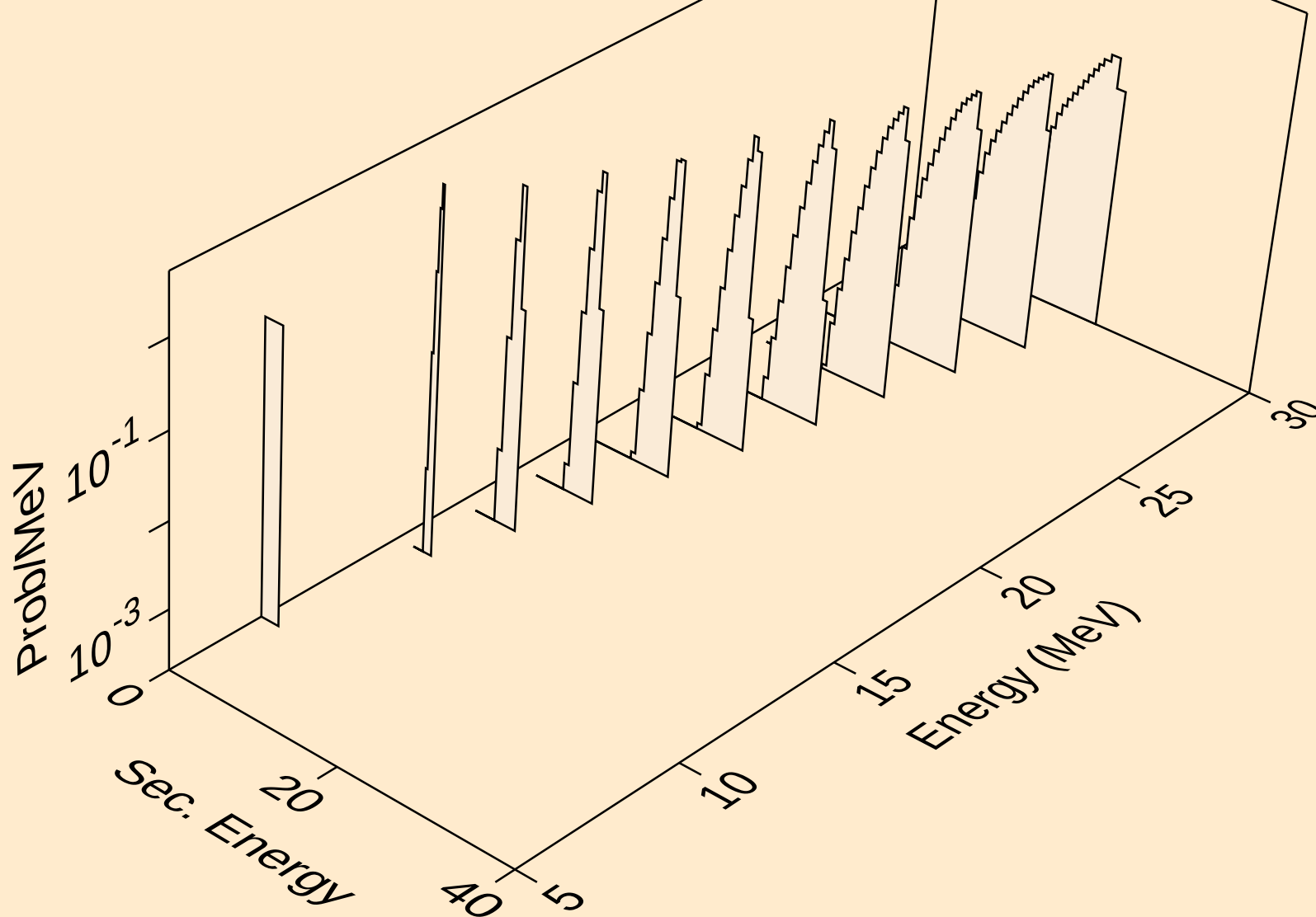
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



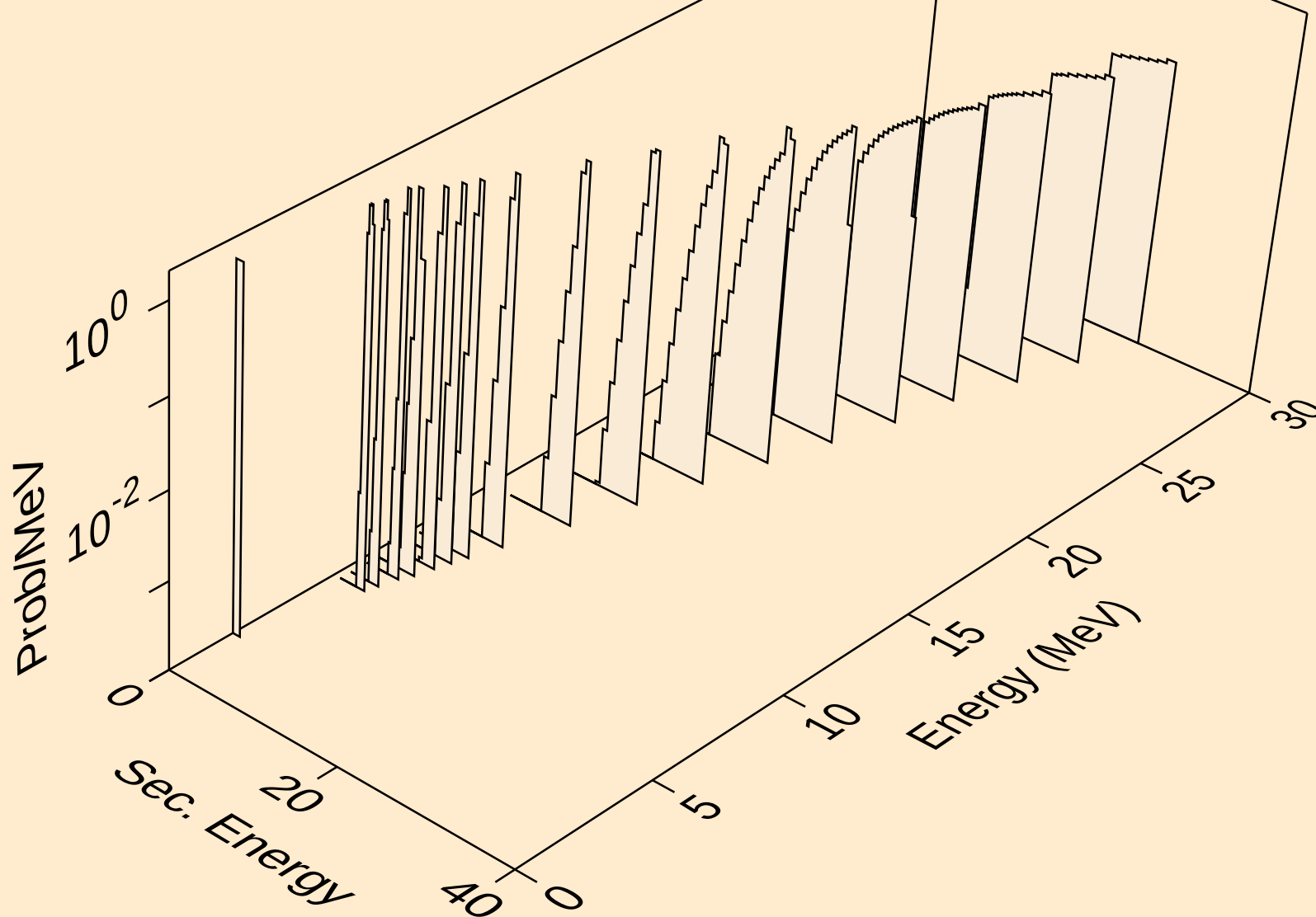
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



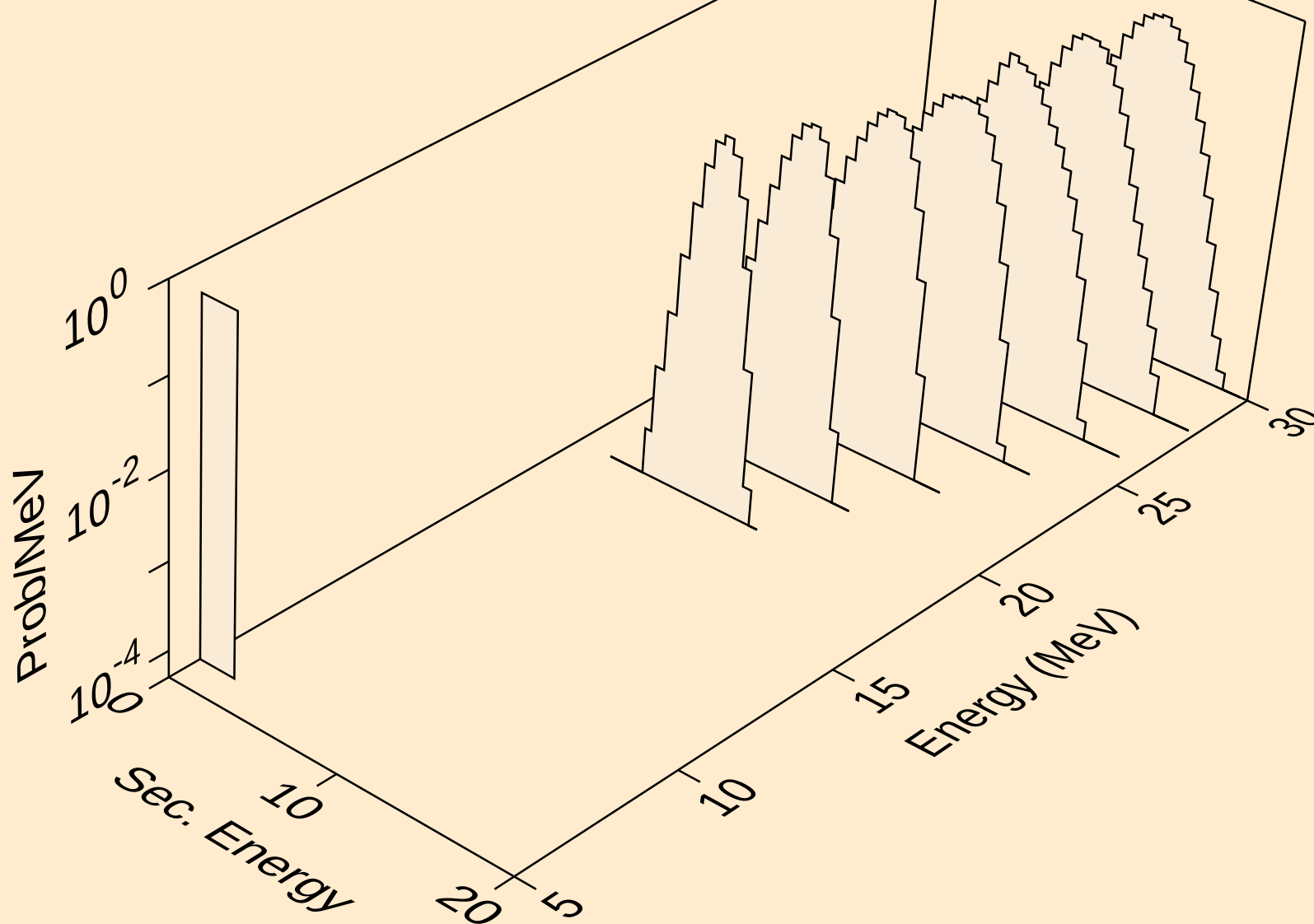
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



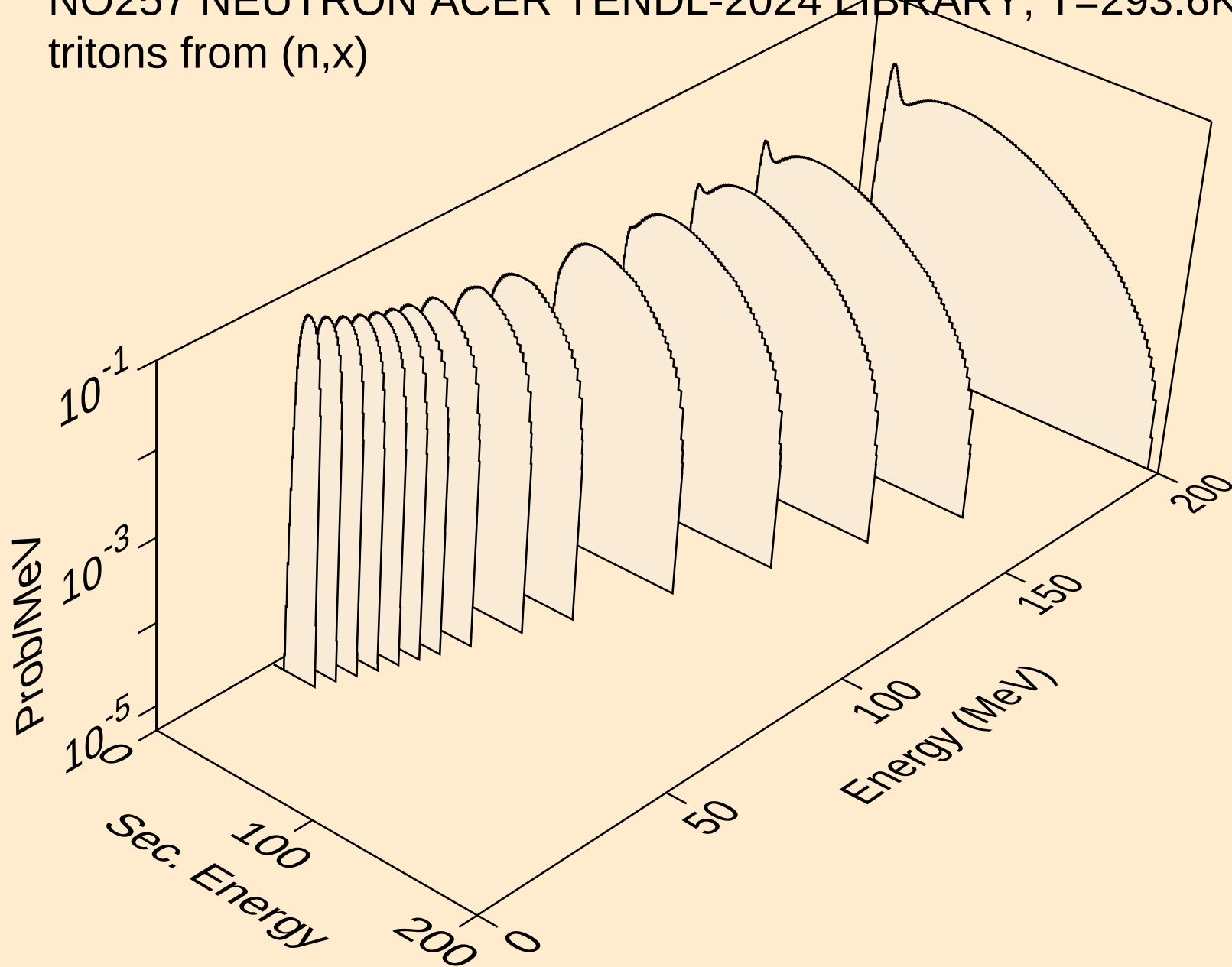
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



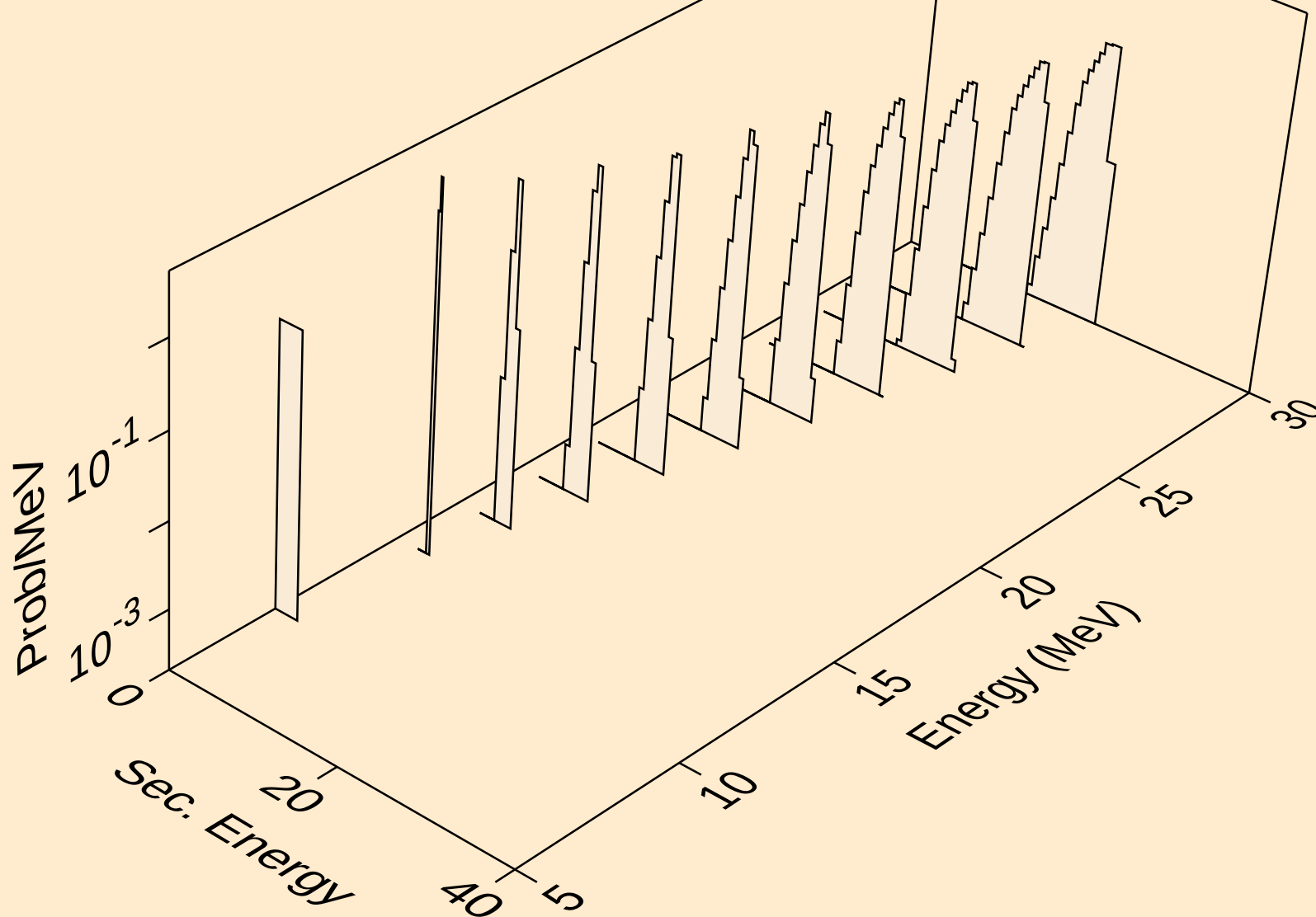
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



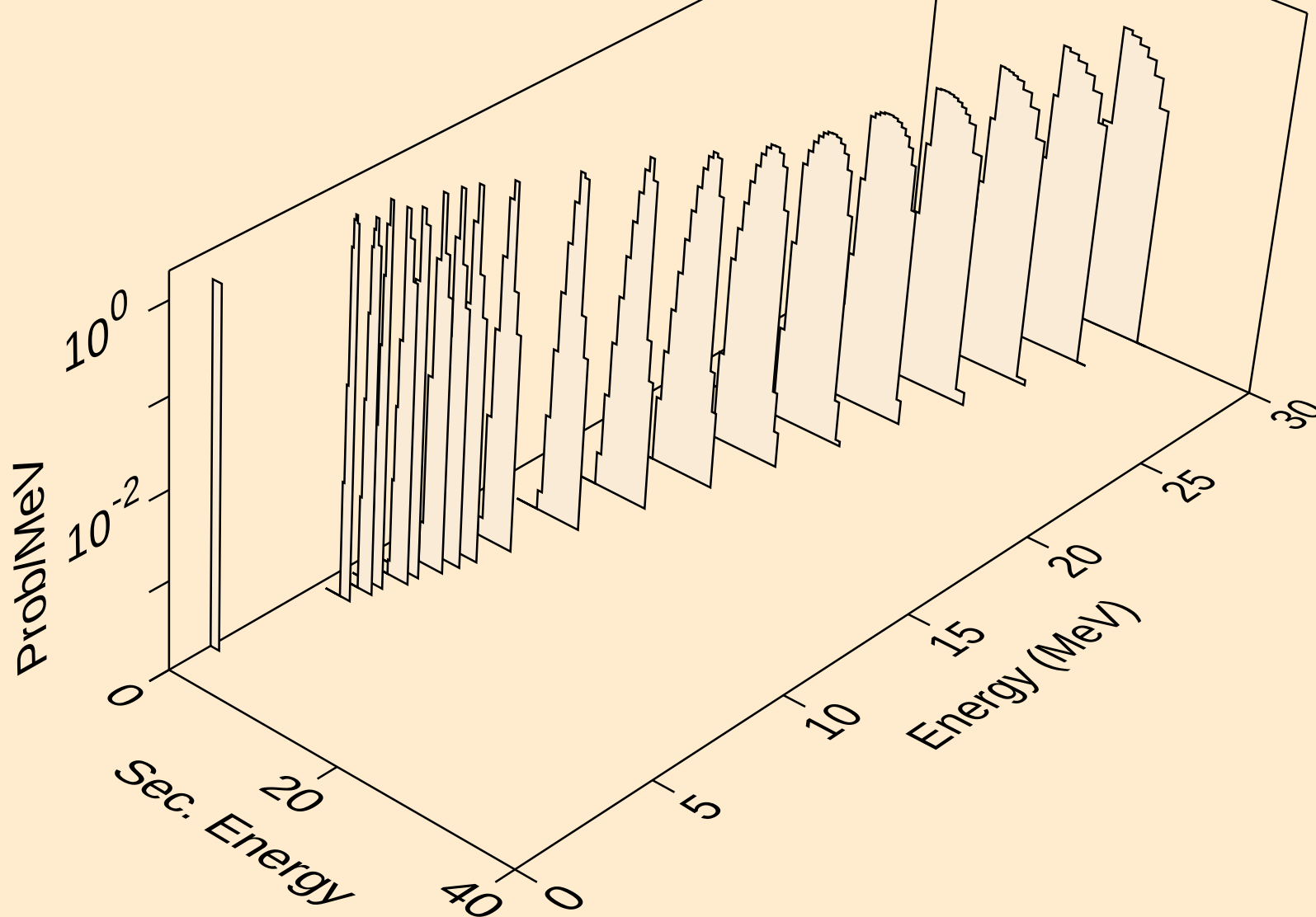
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



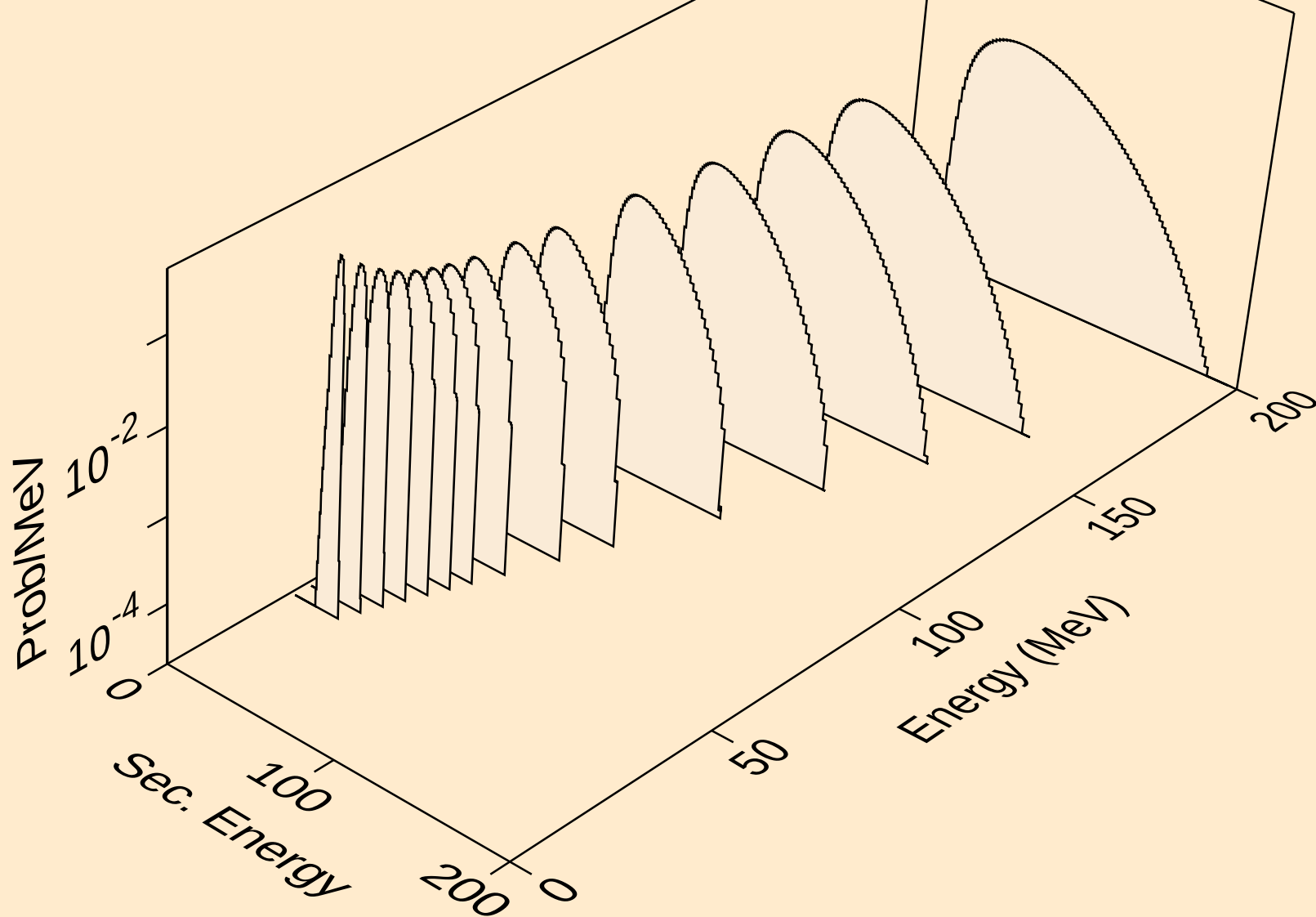
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



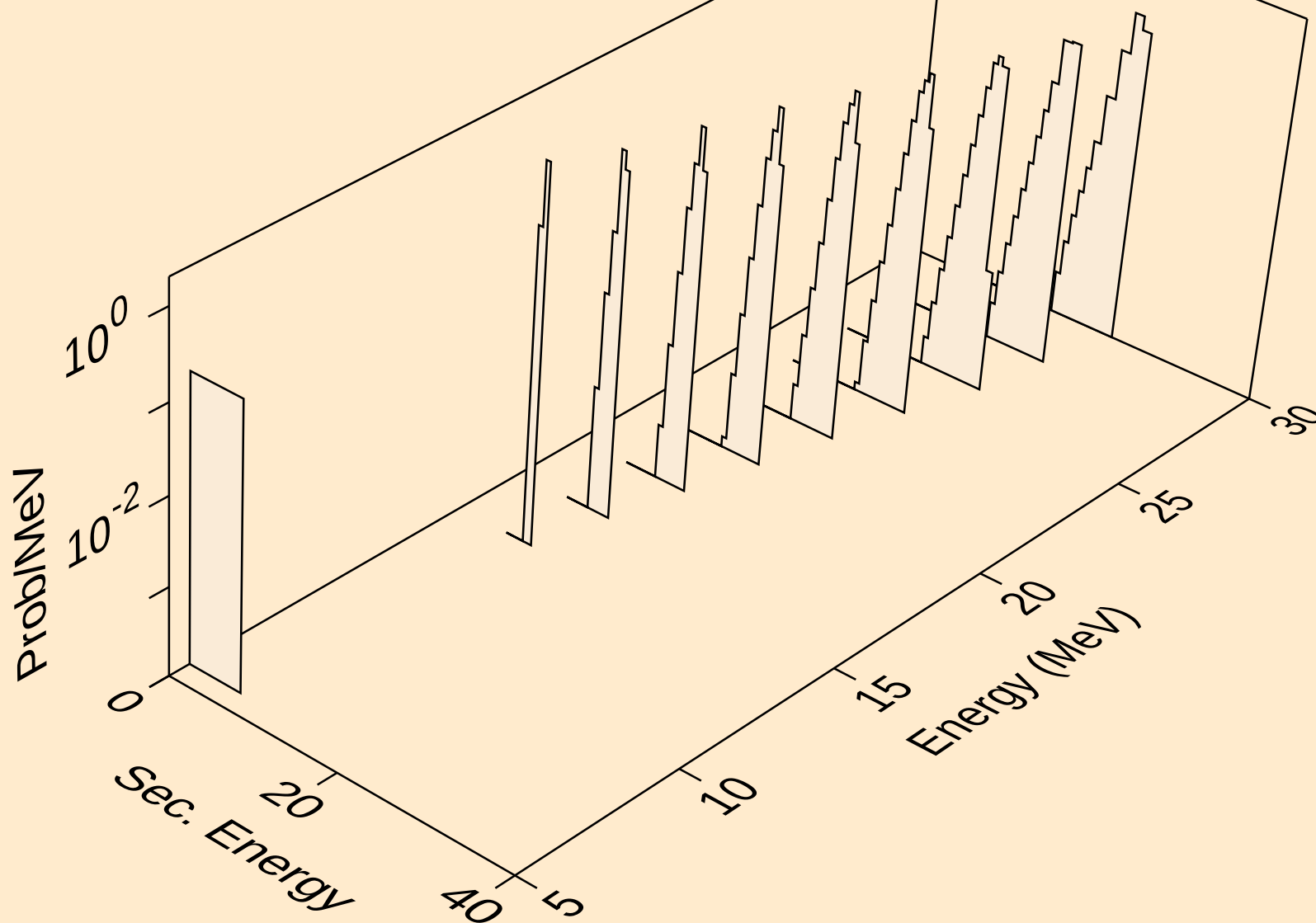
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



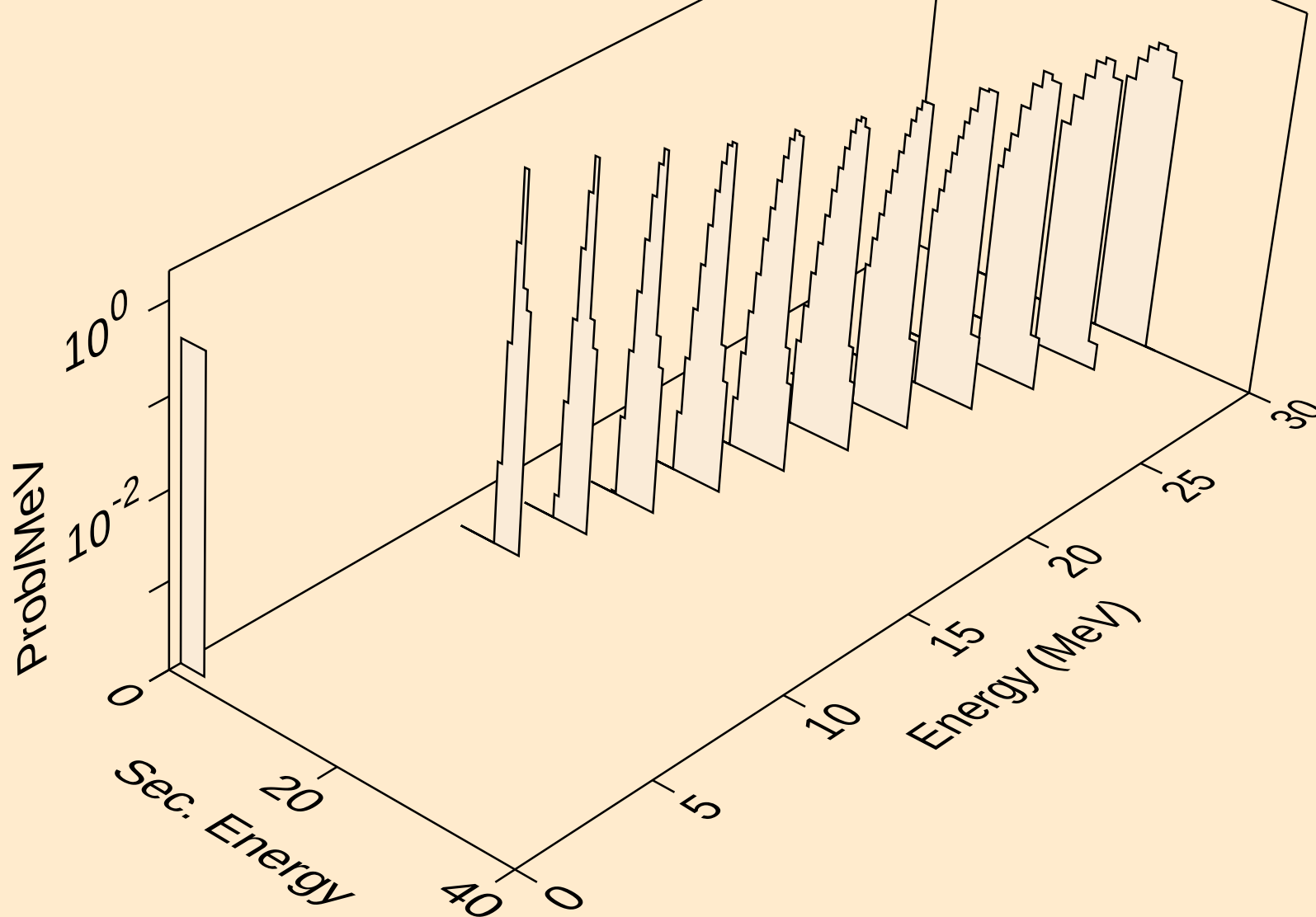
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



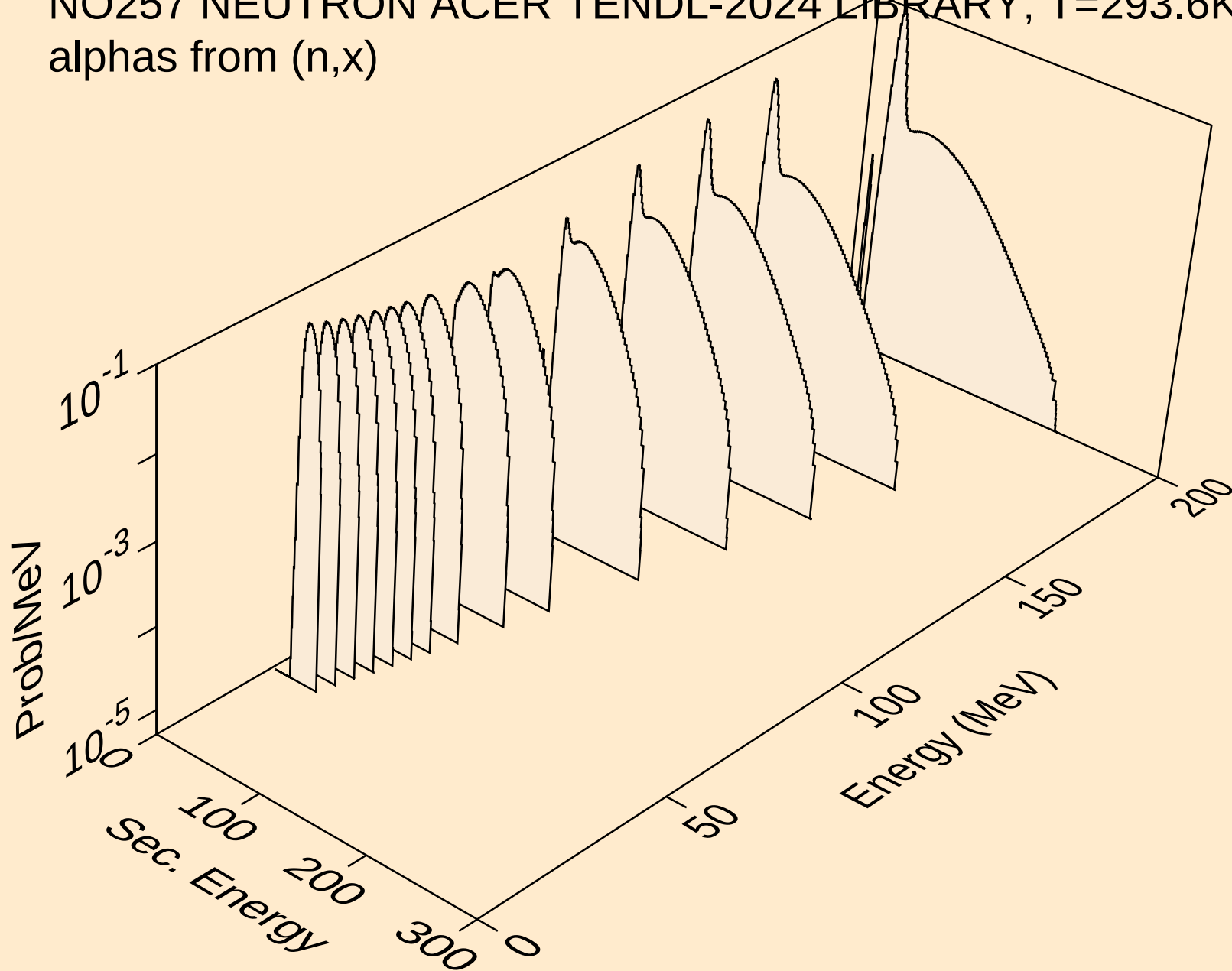
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



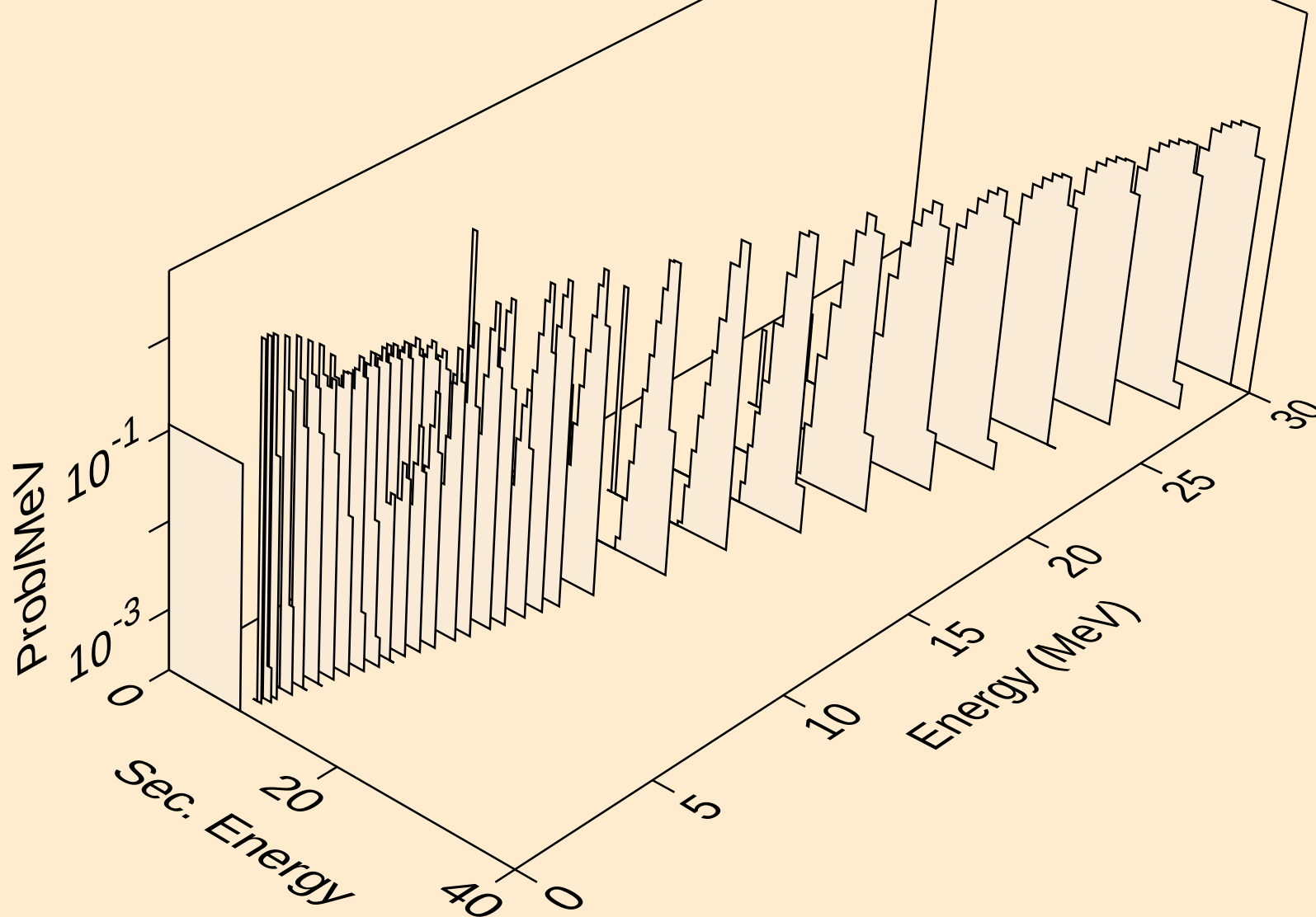
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



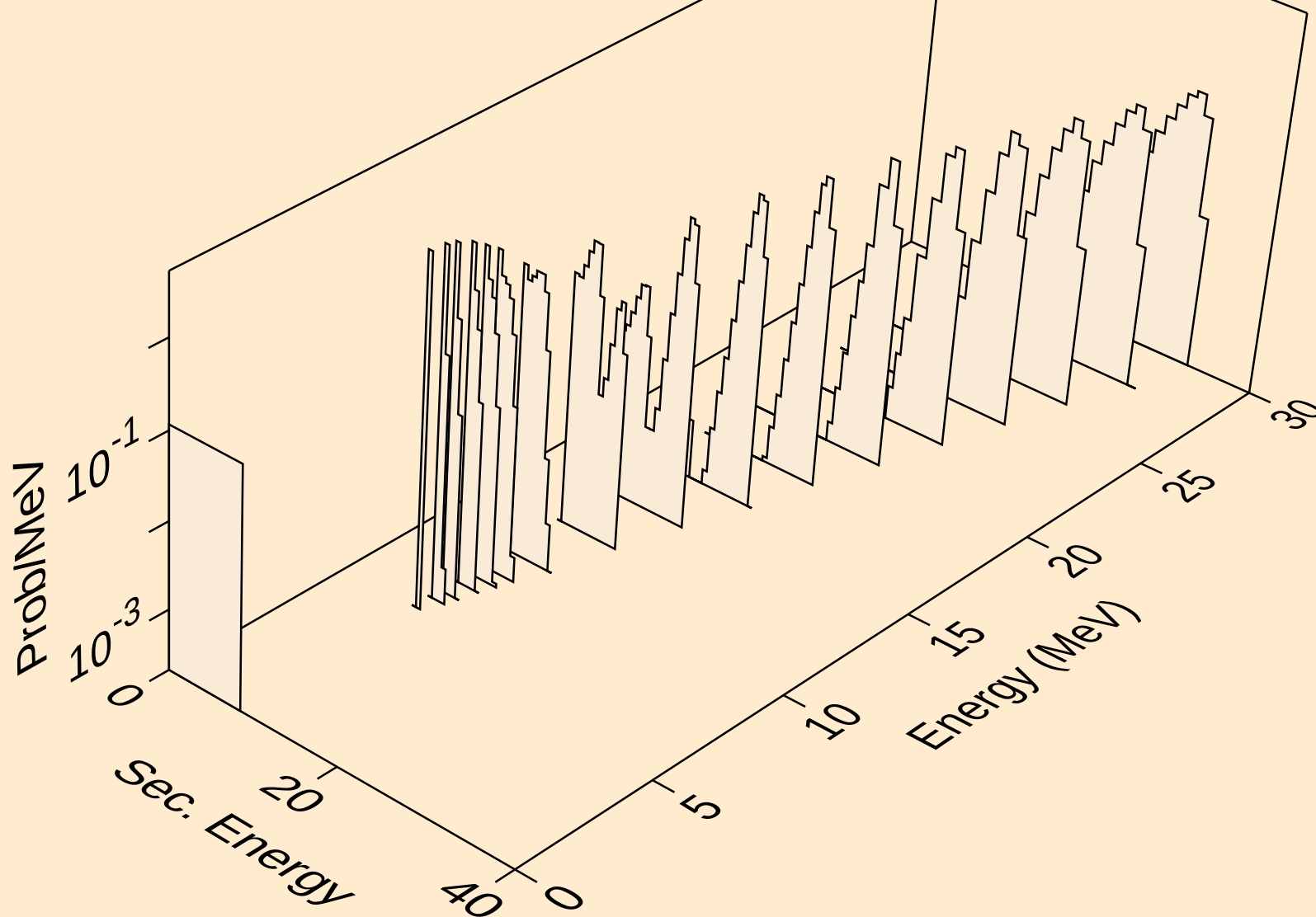
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



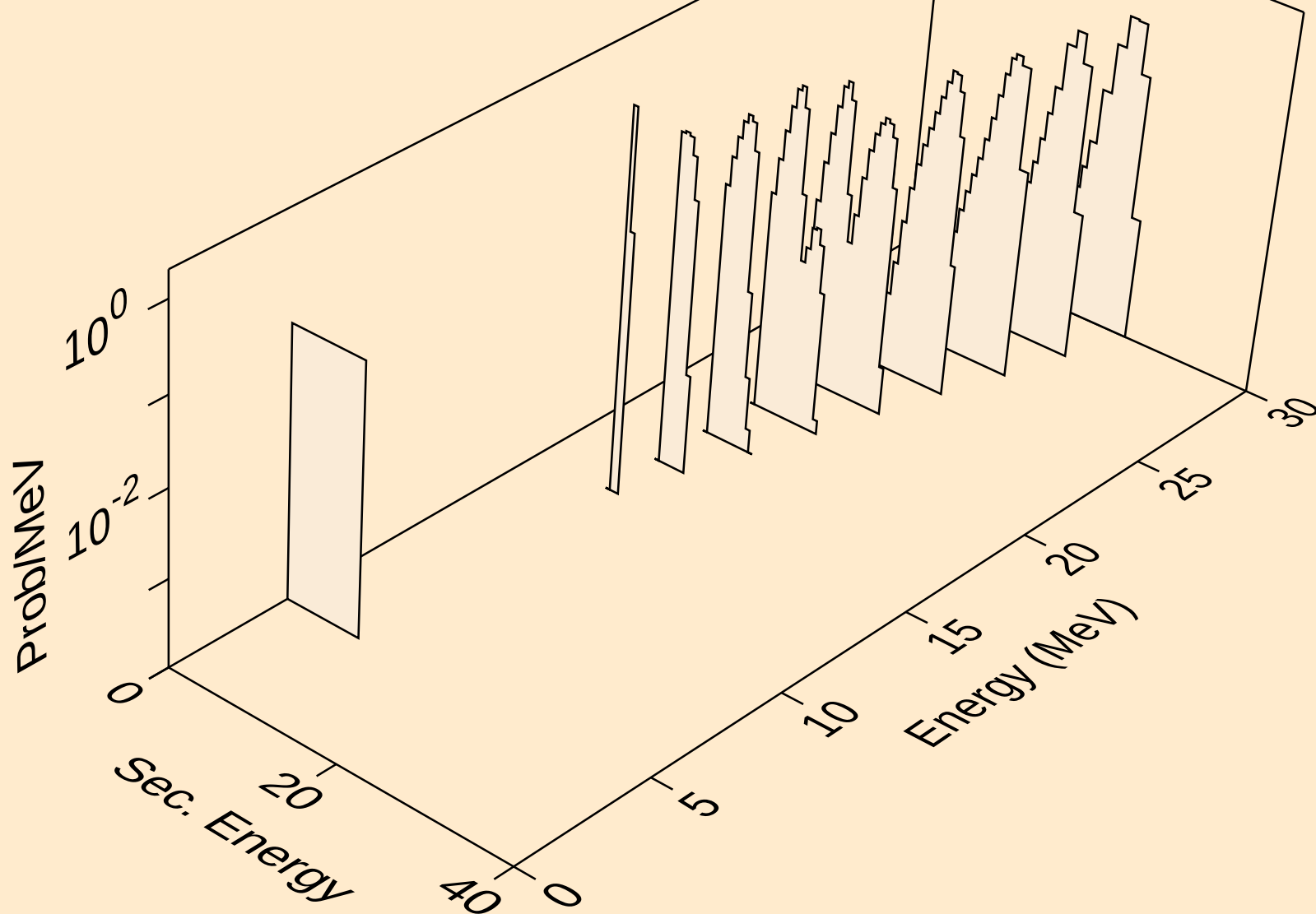
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



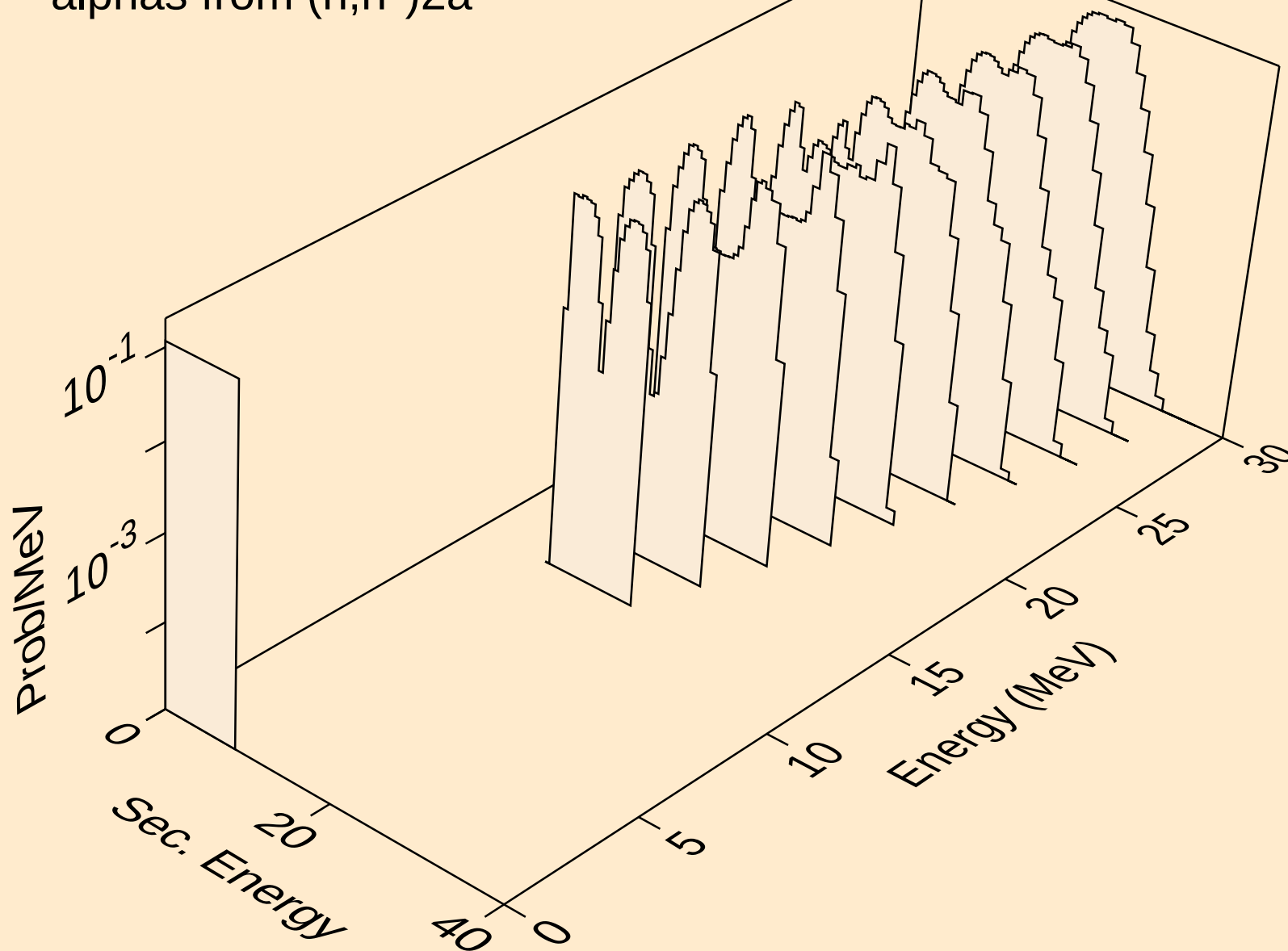
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



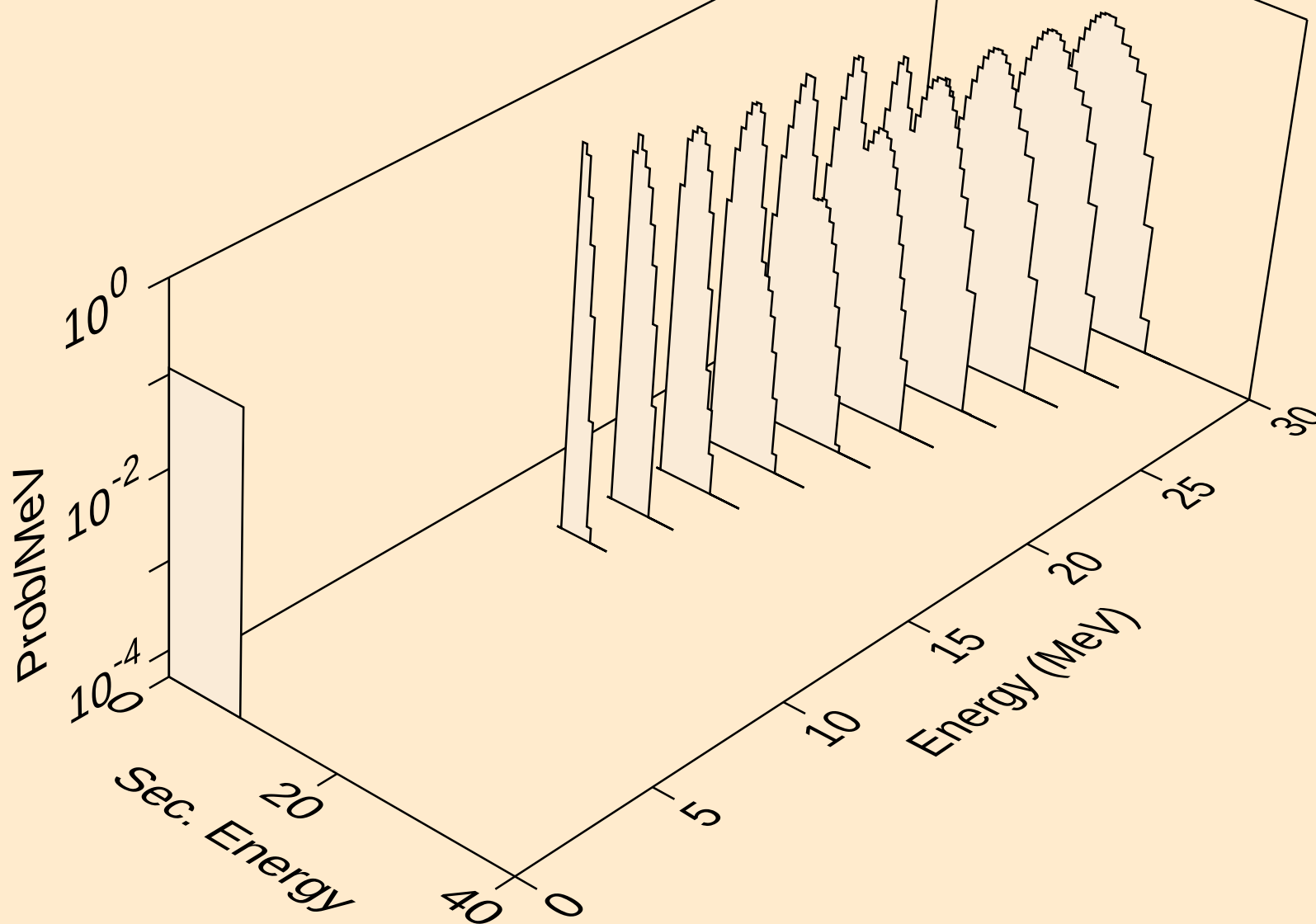
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



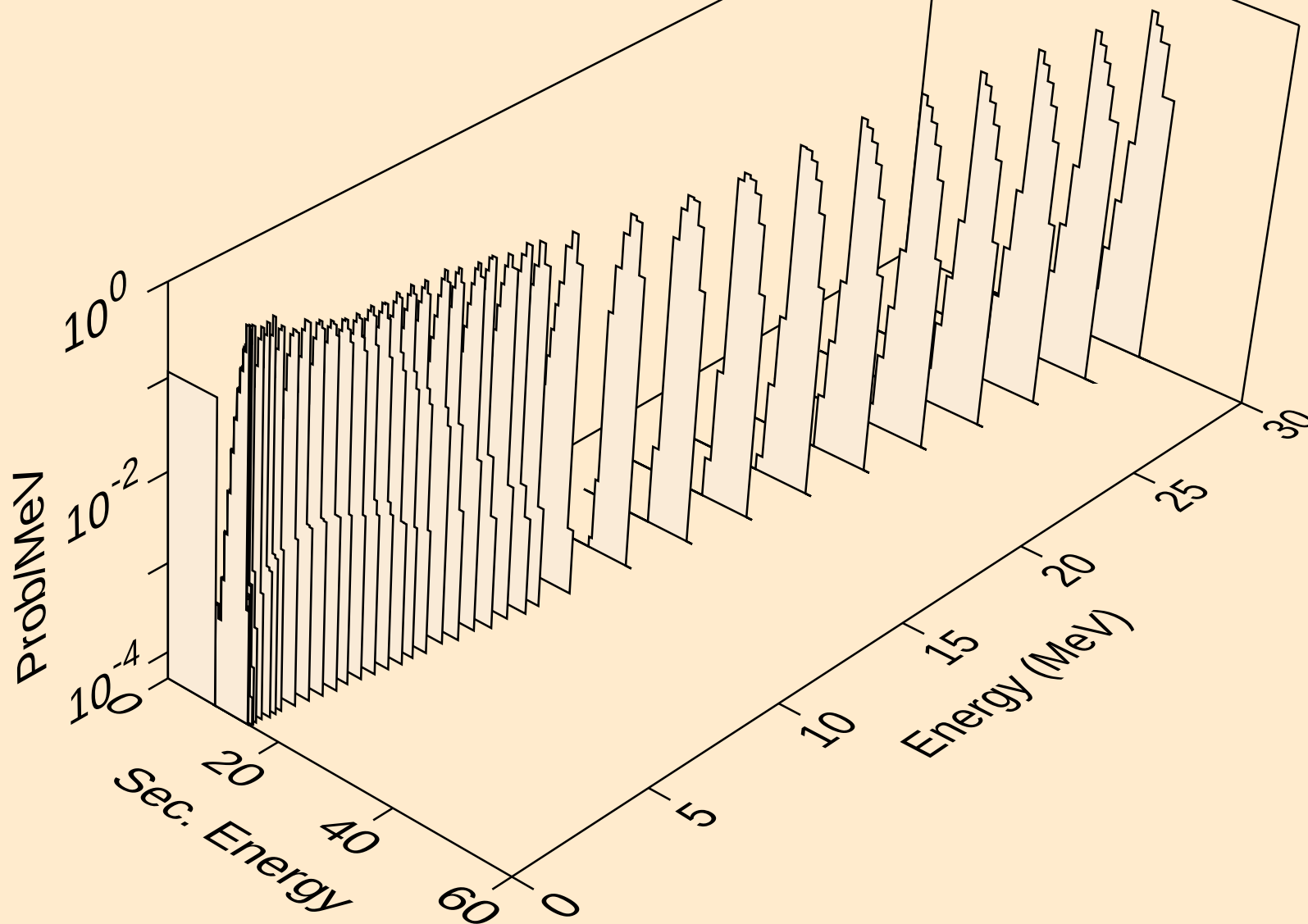
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



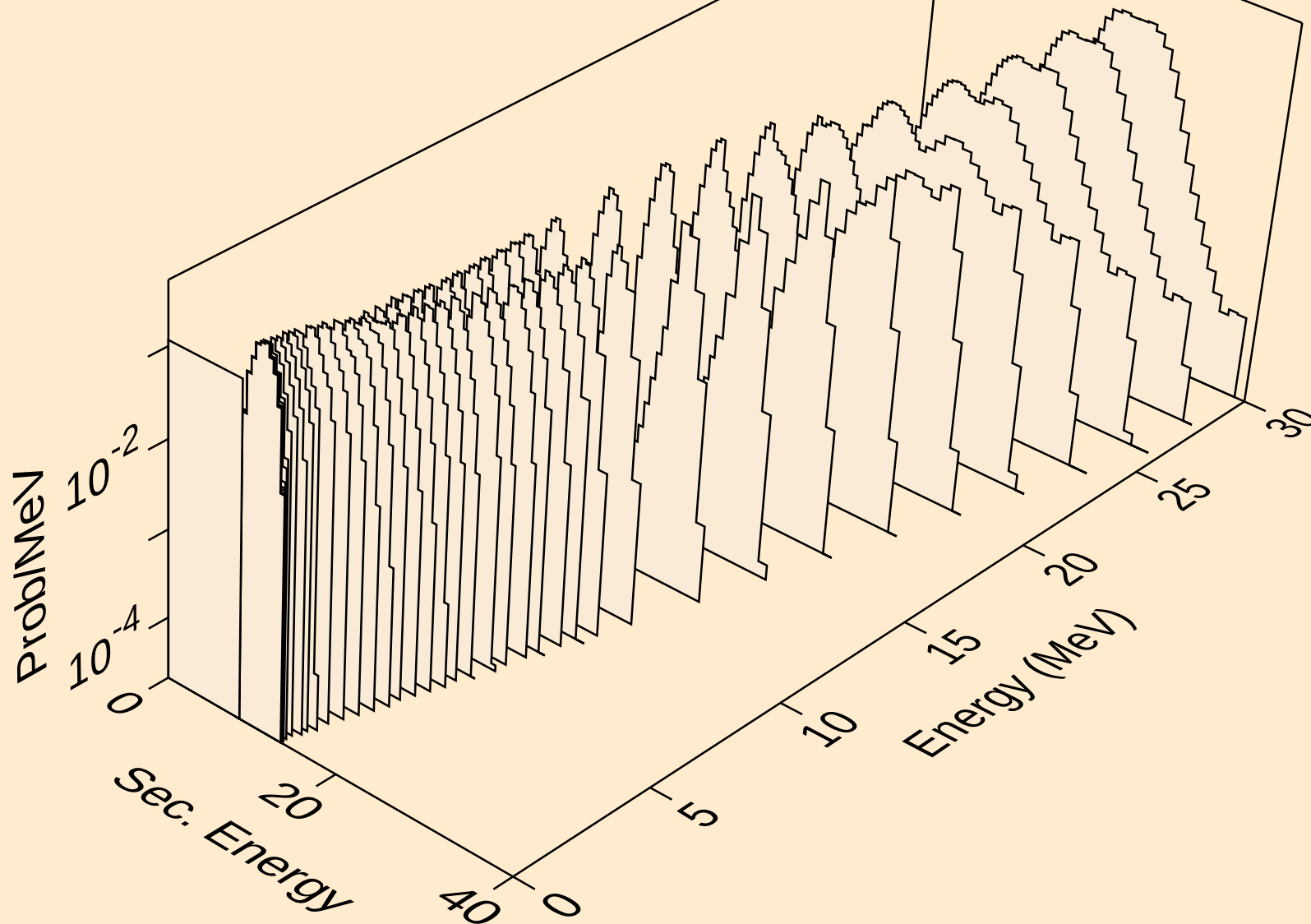
NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



NO257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)

