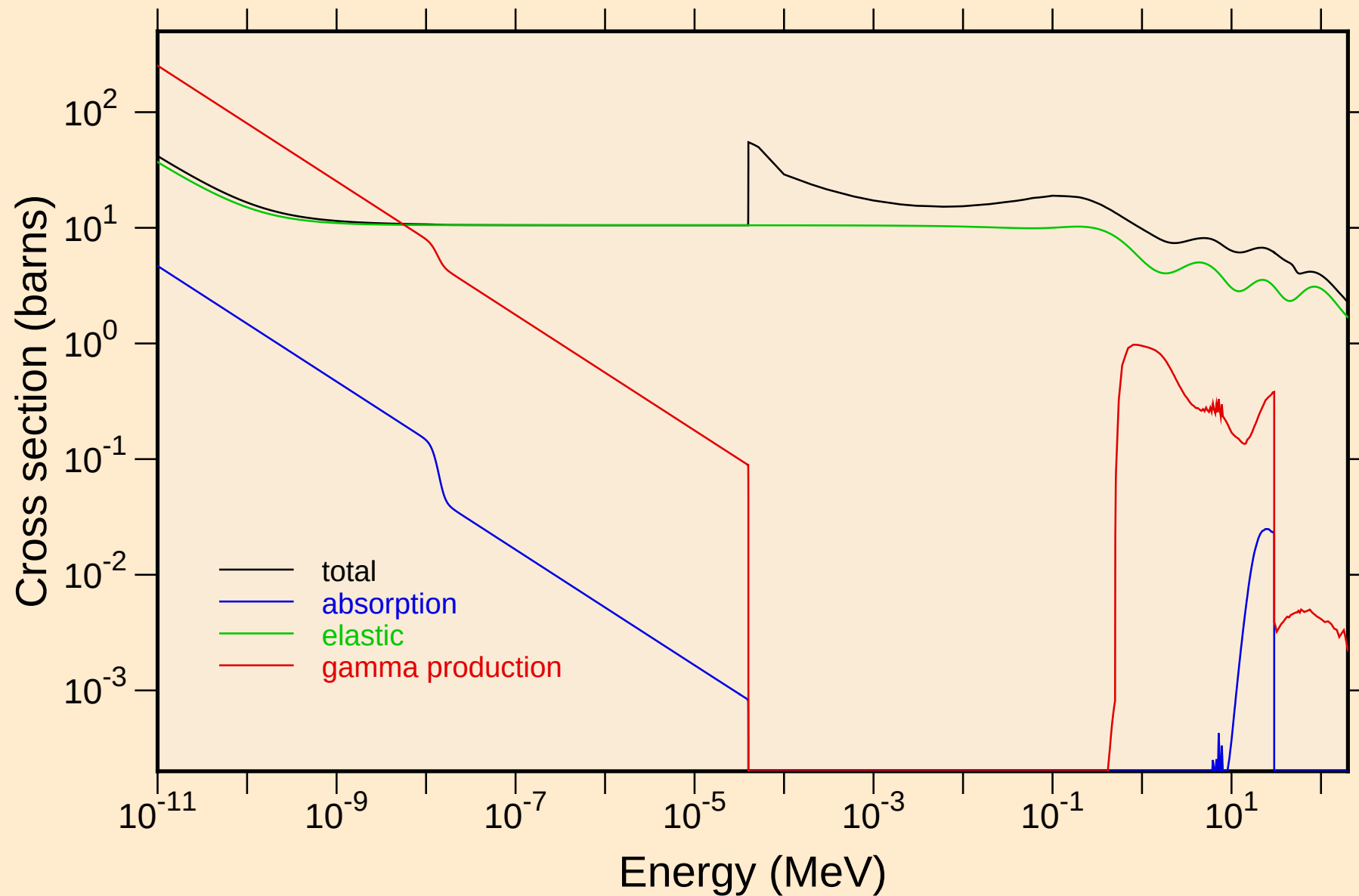
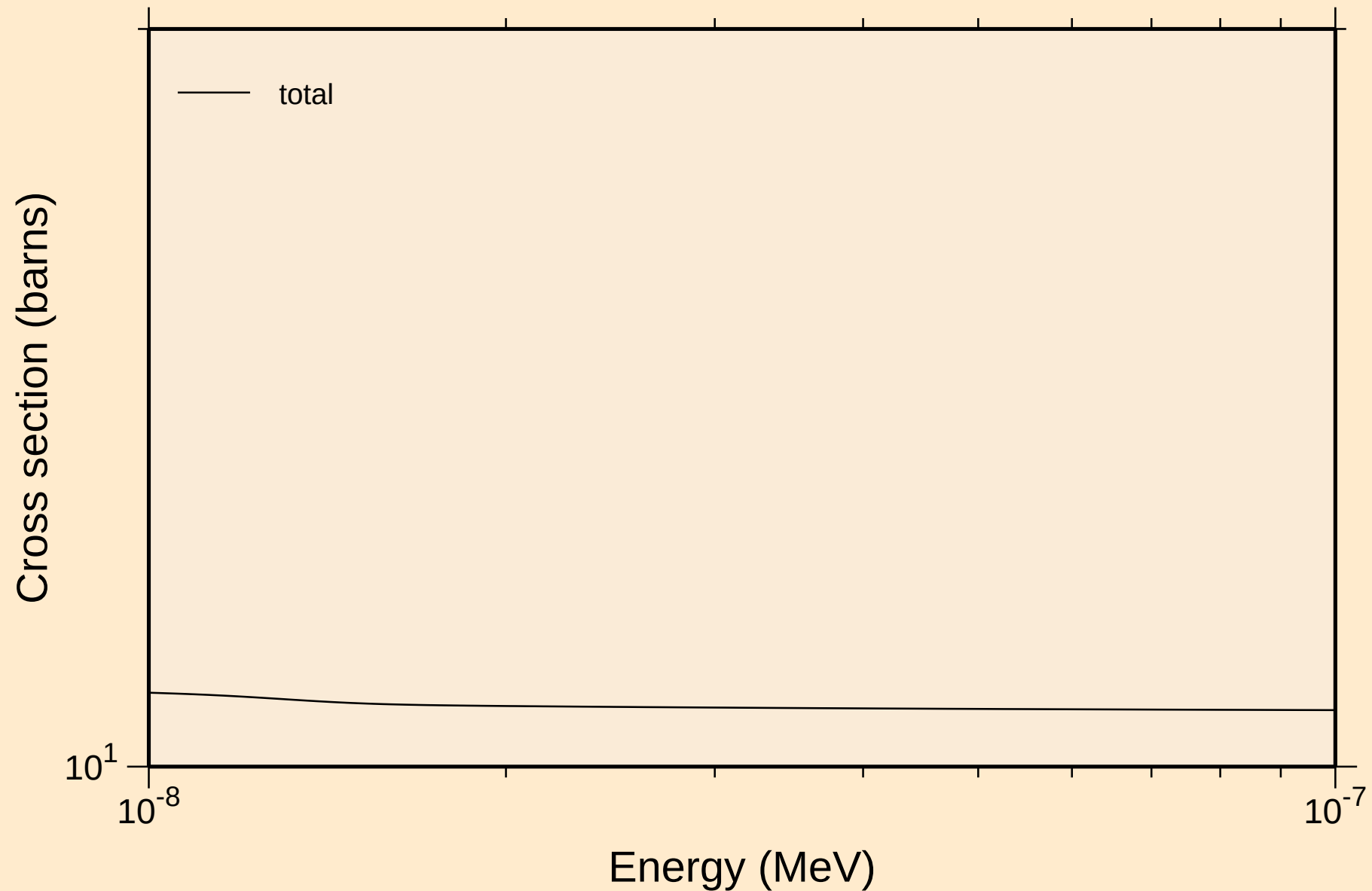


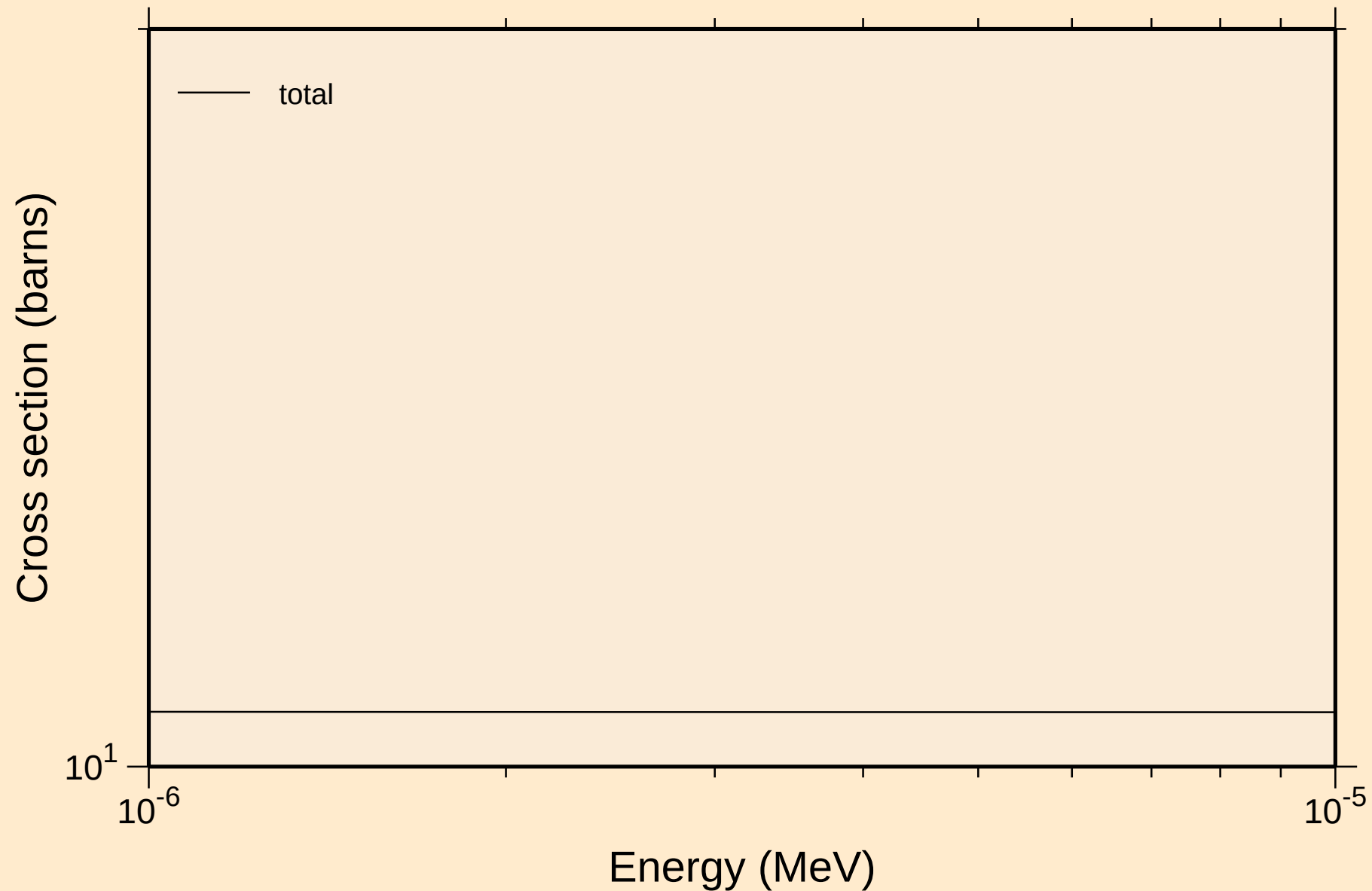
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



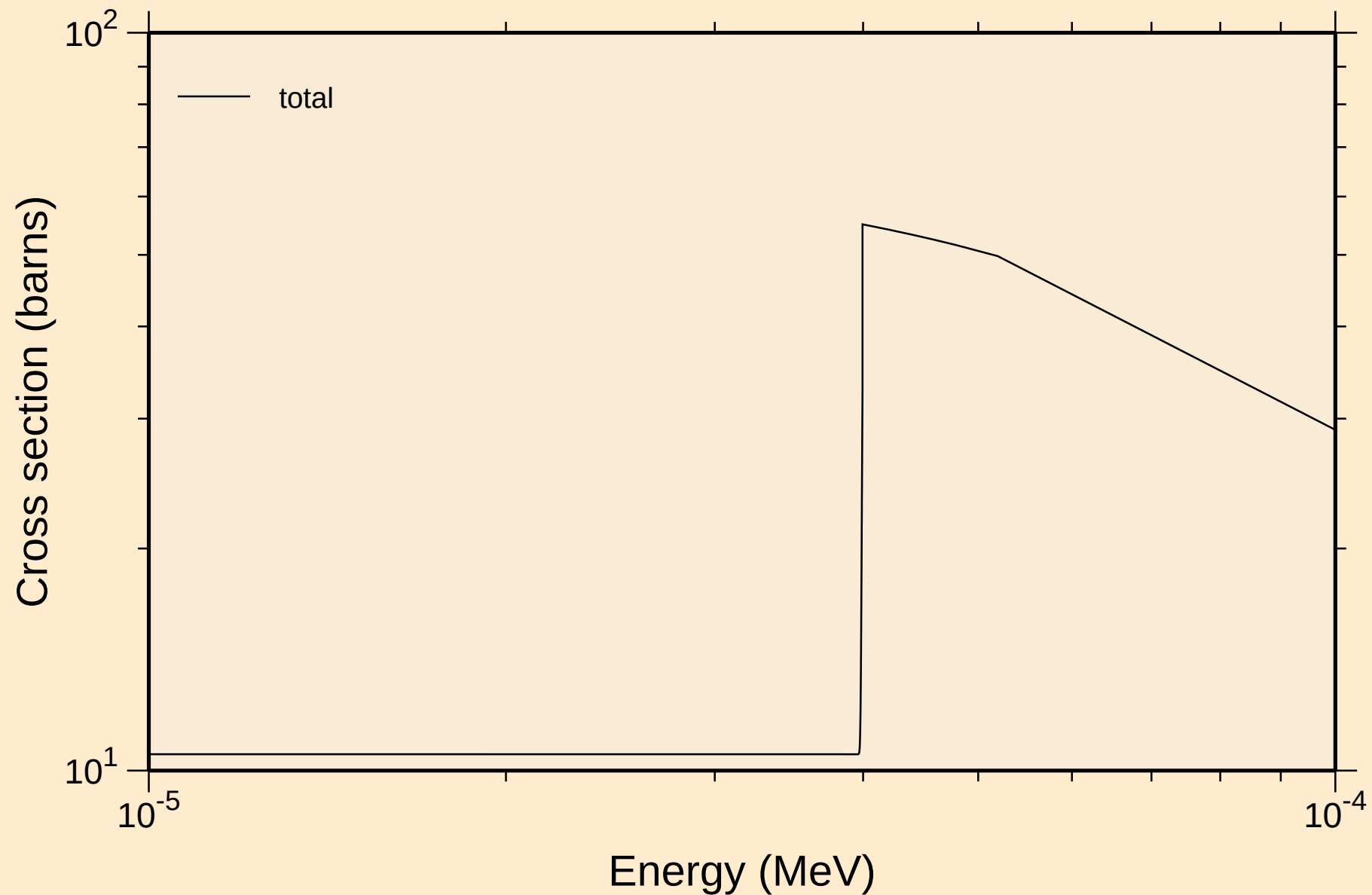
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



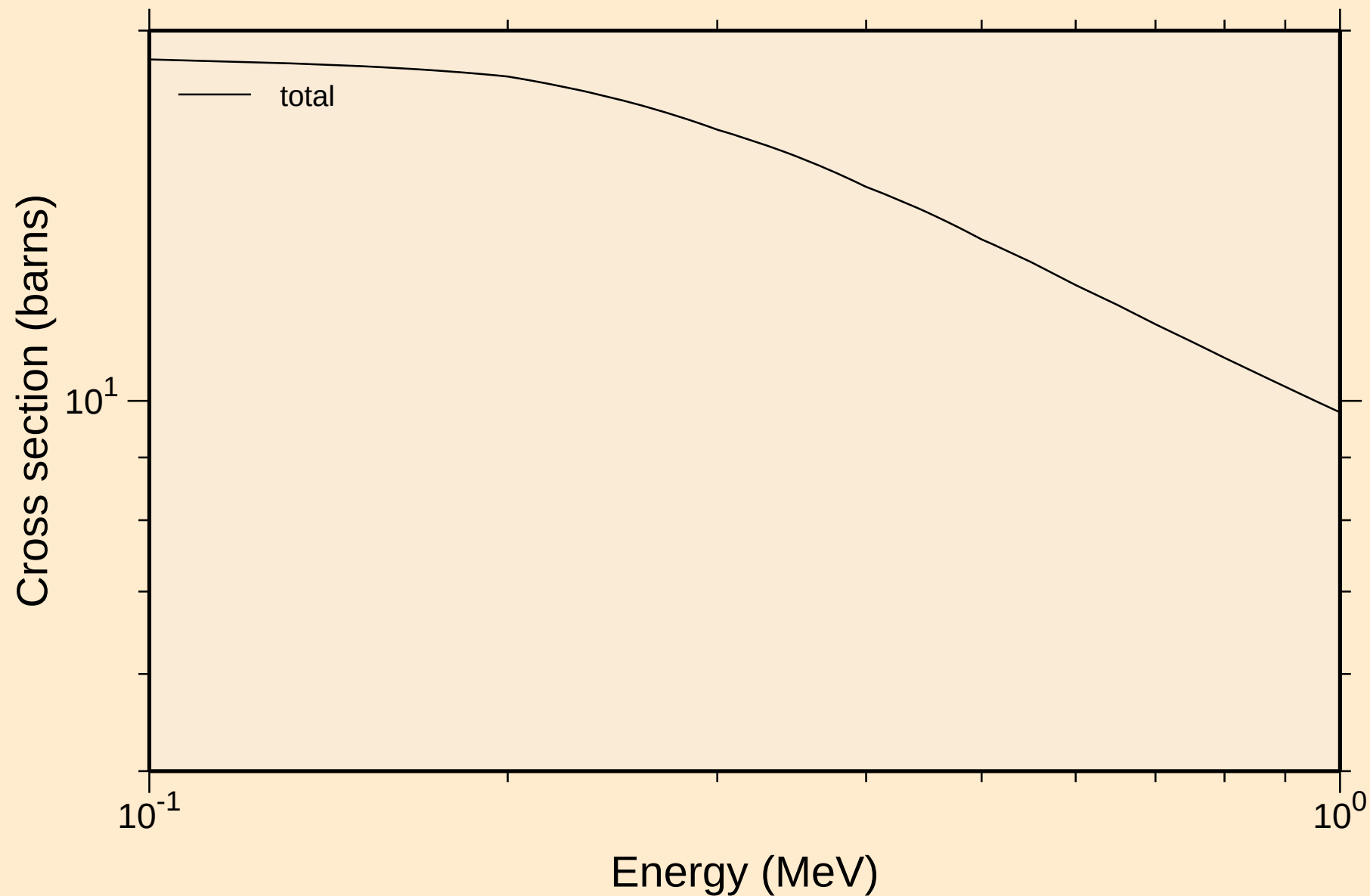
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



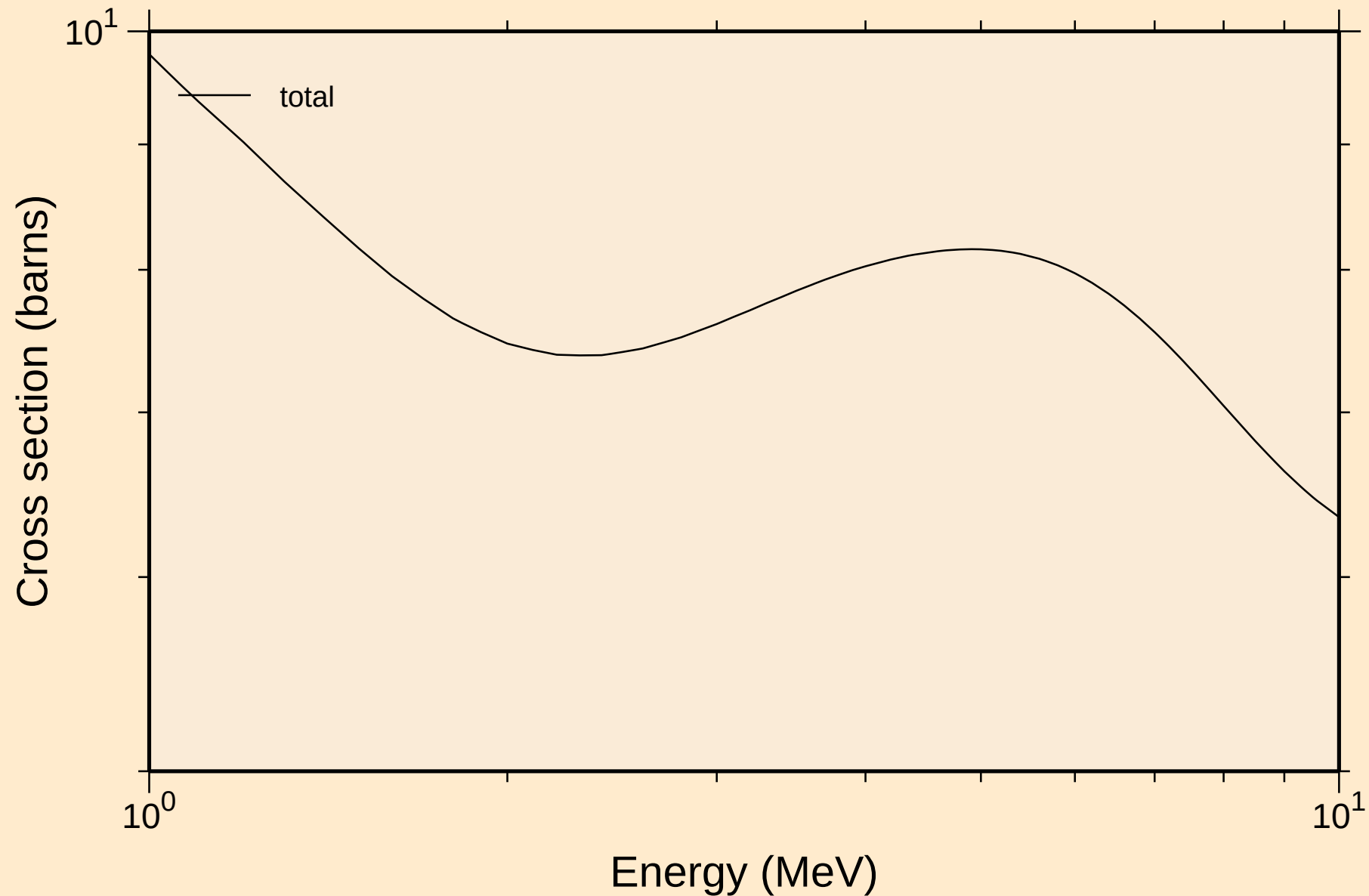
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



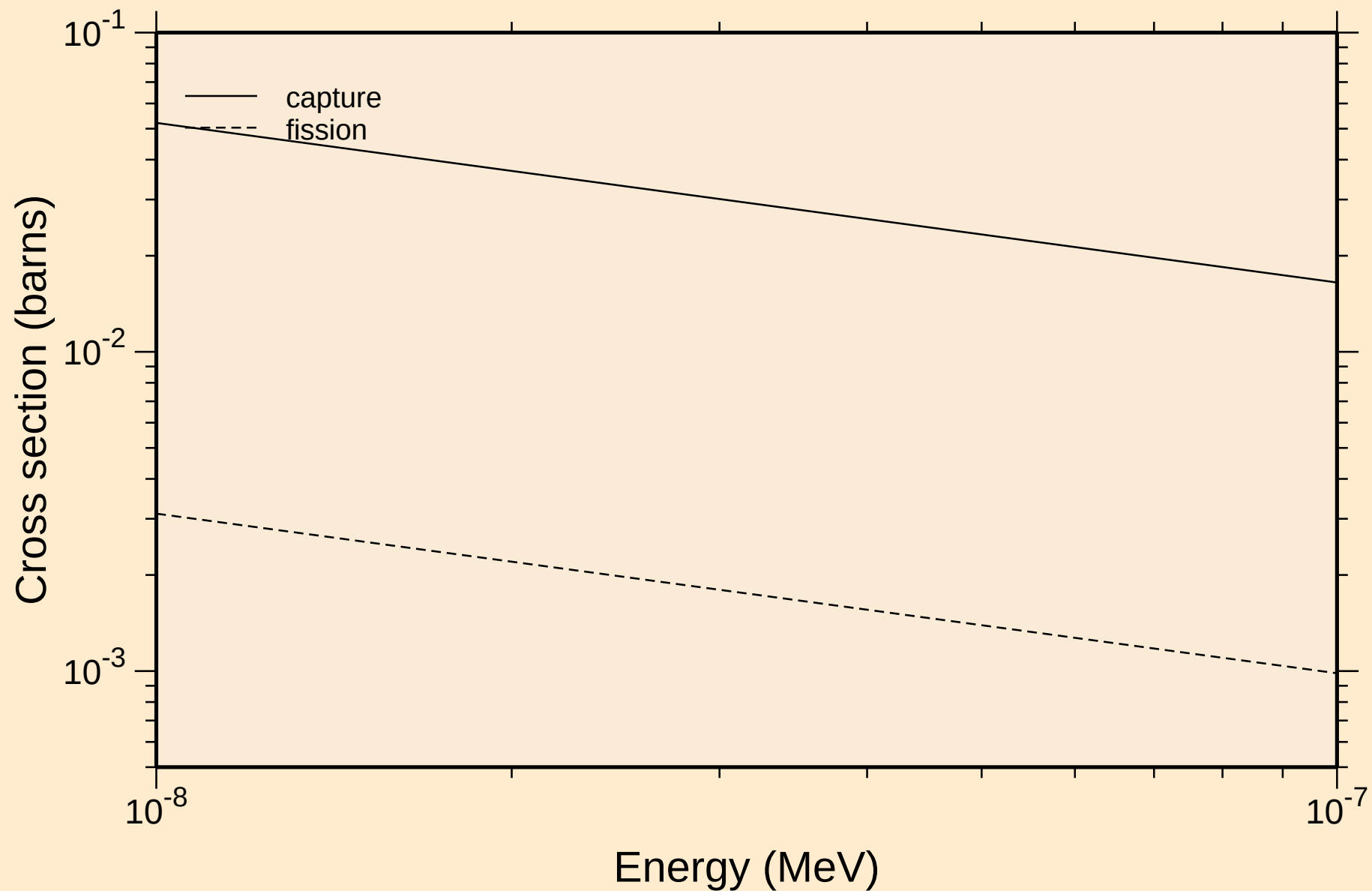
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



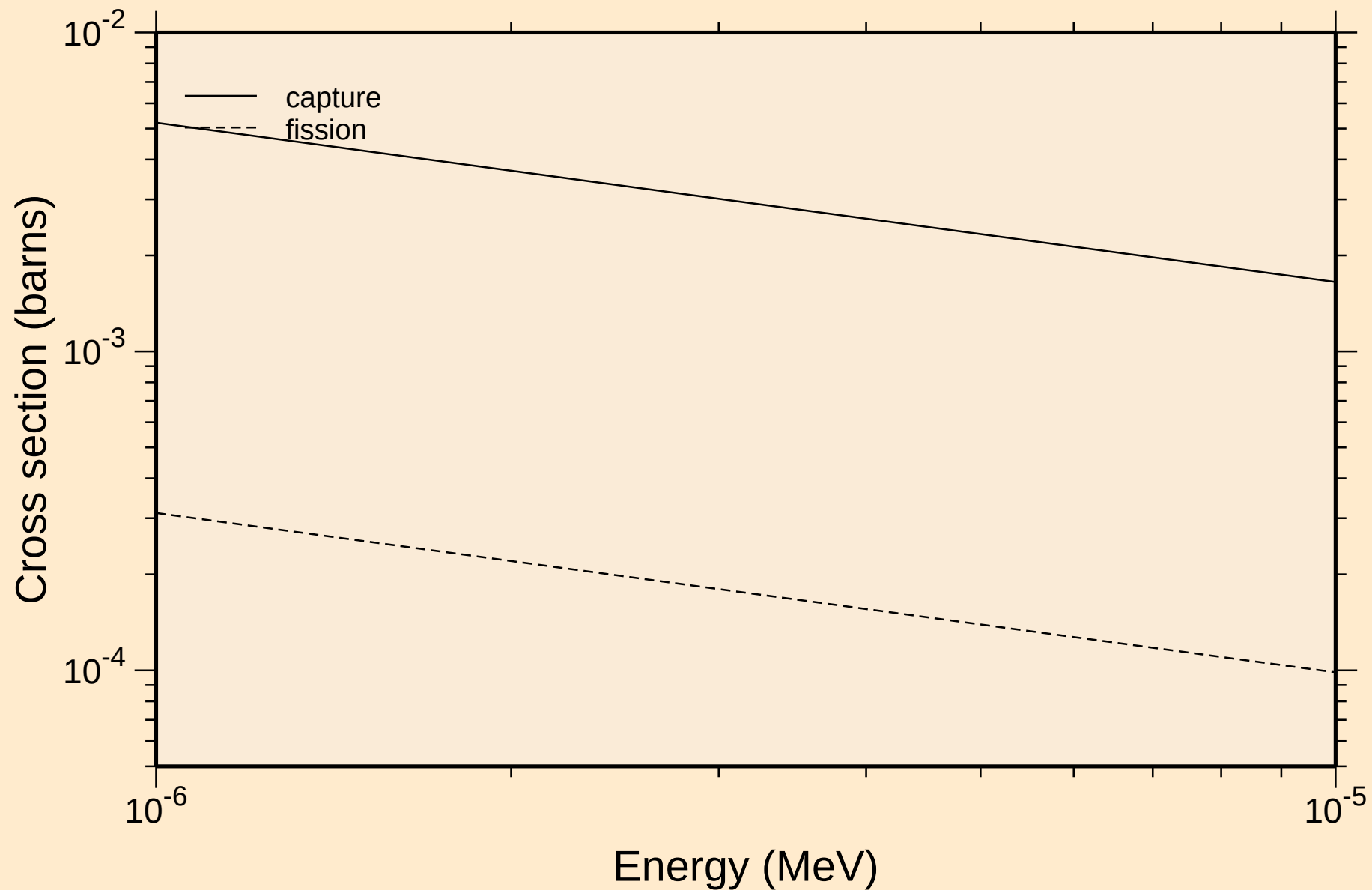
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



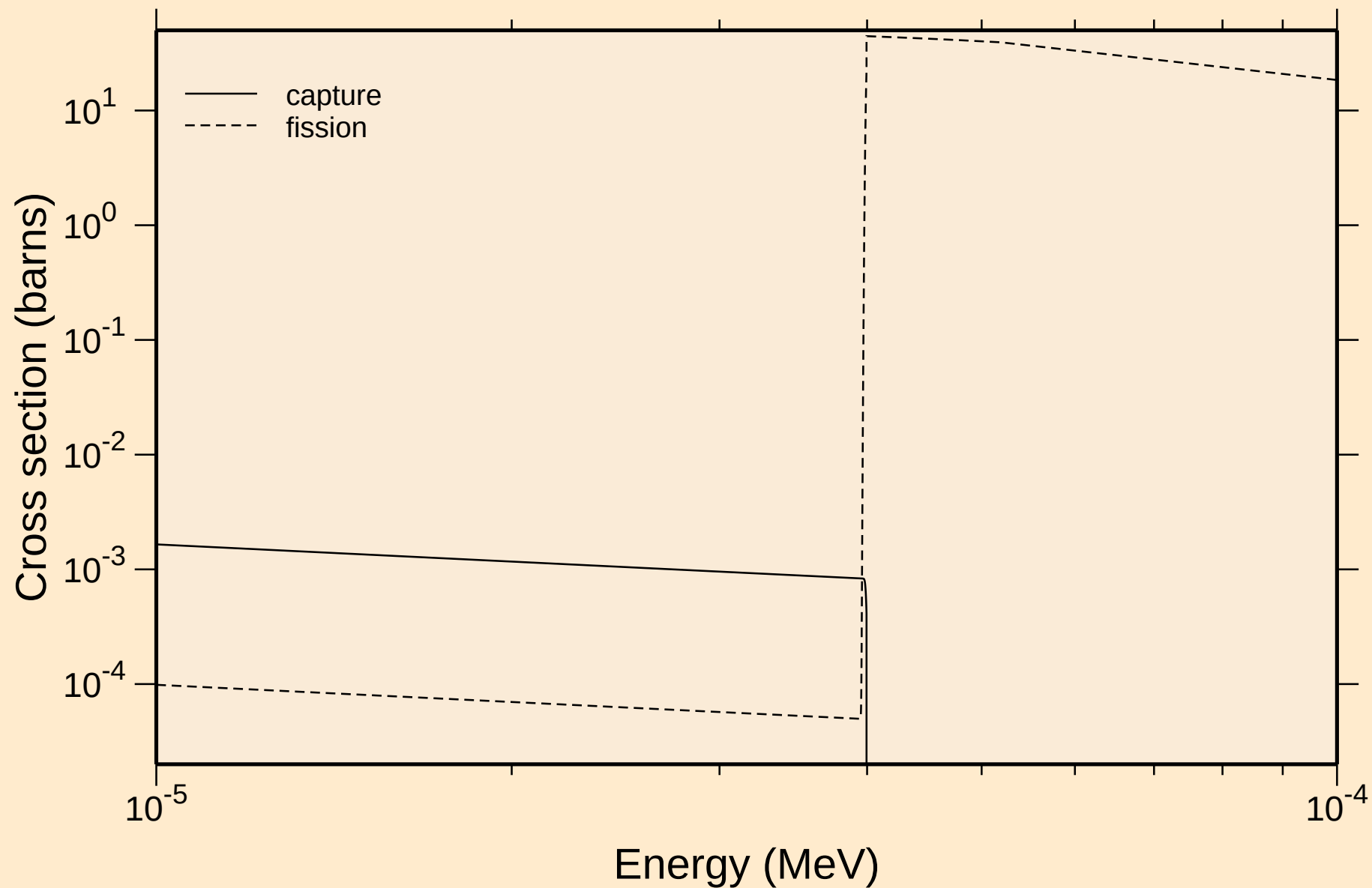
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



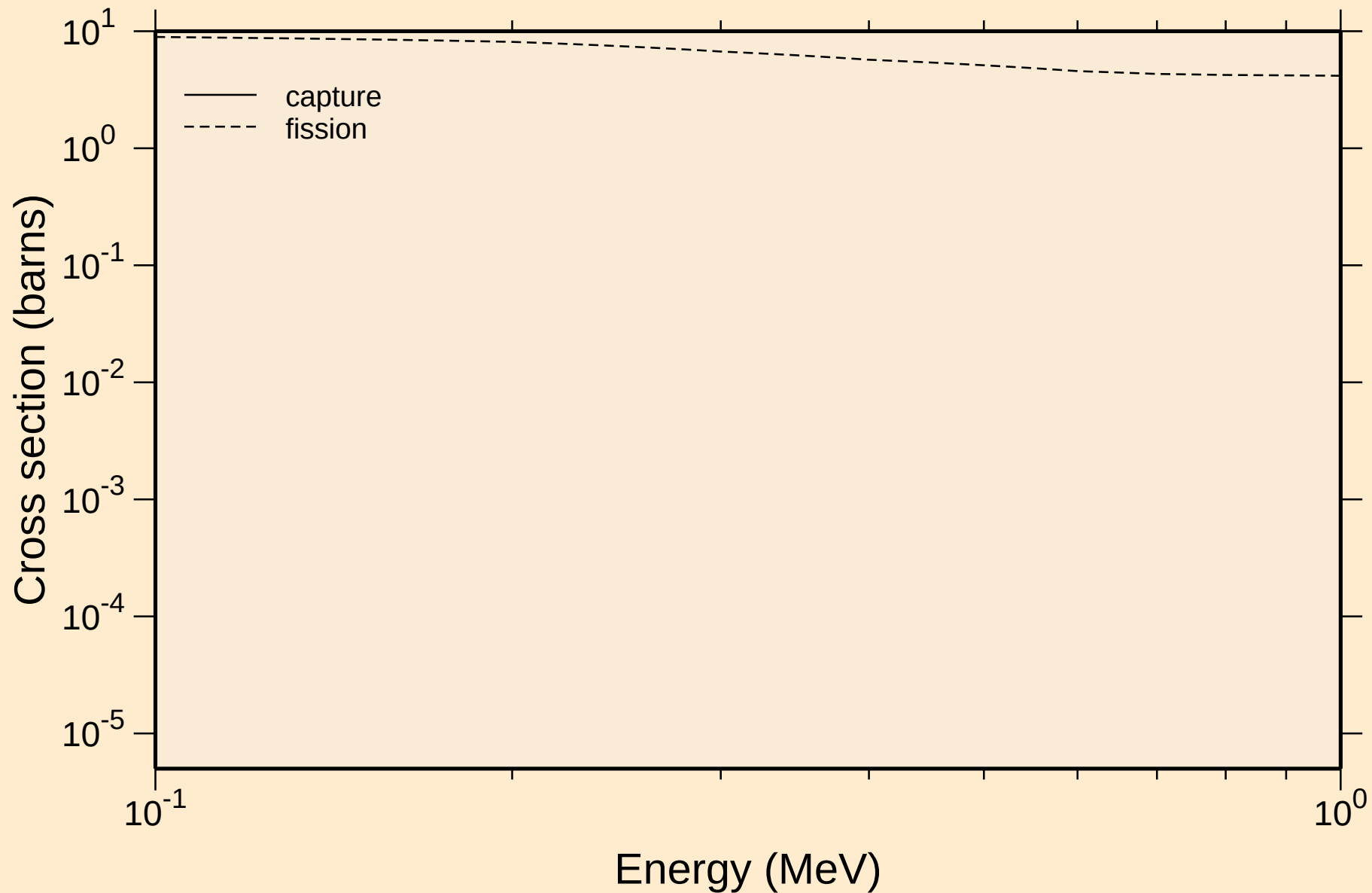
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



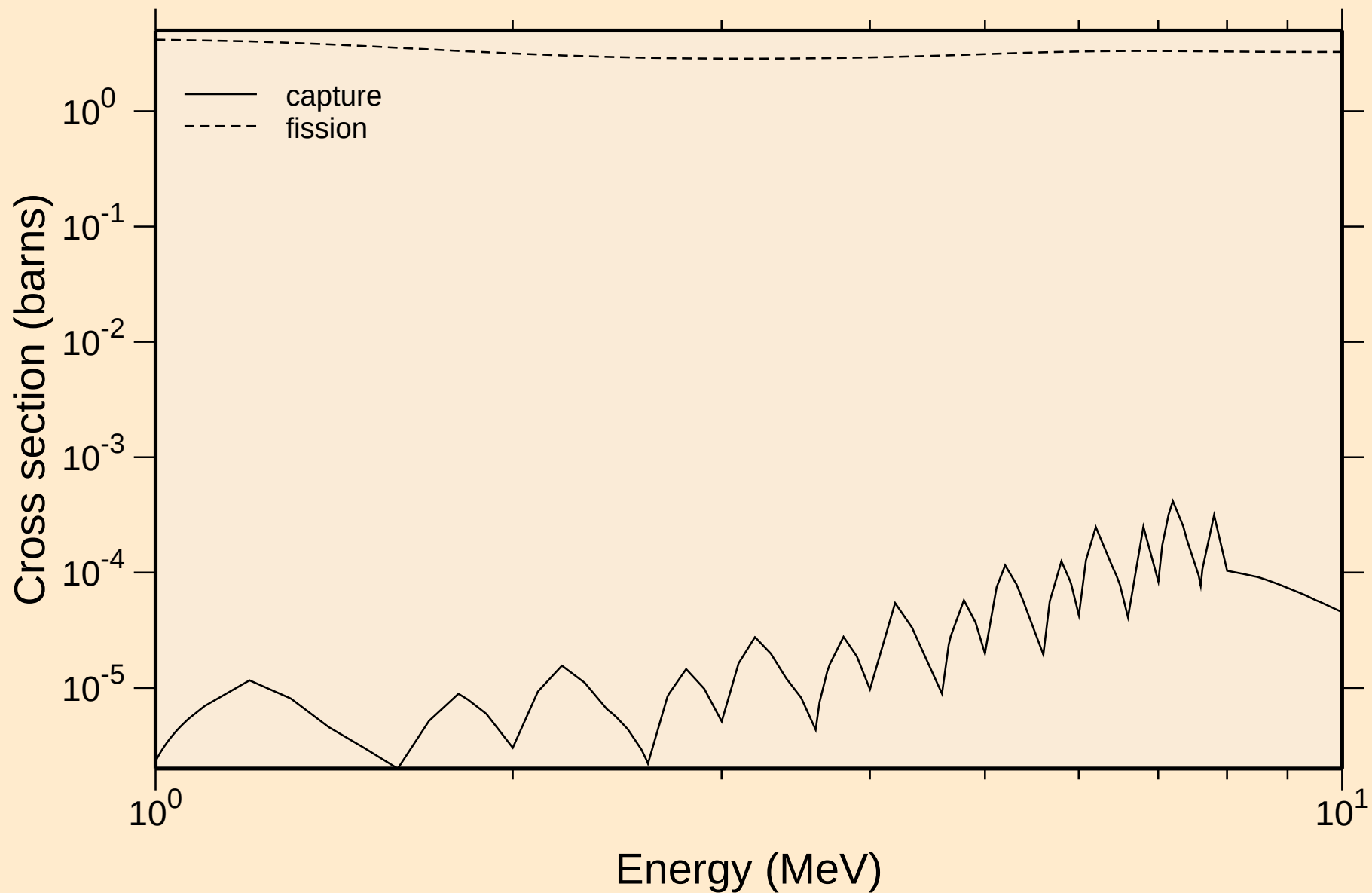
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

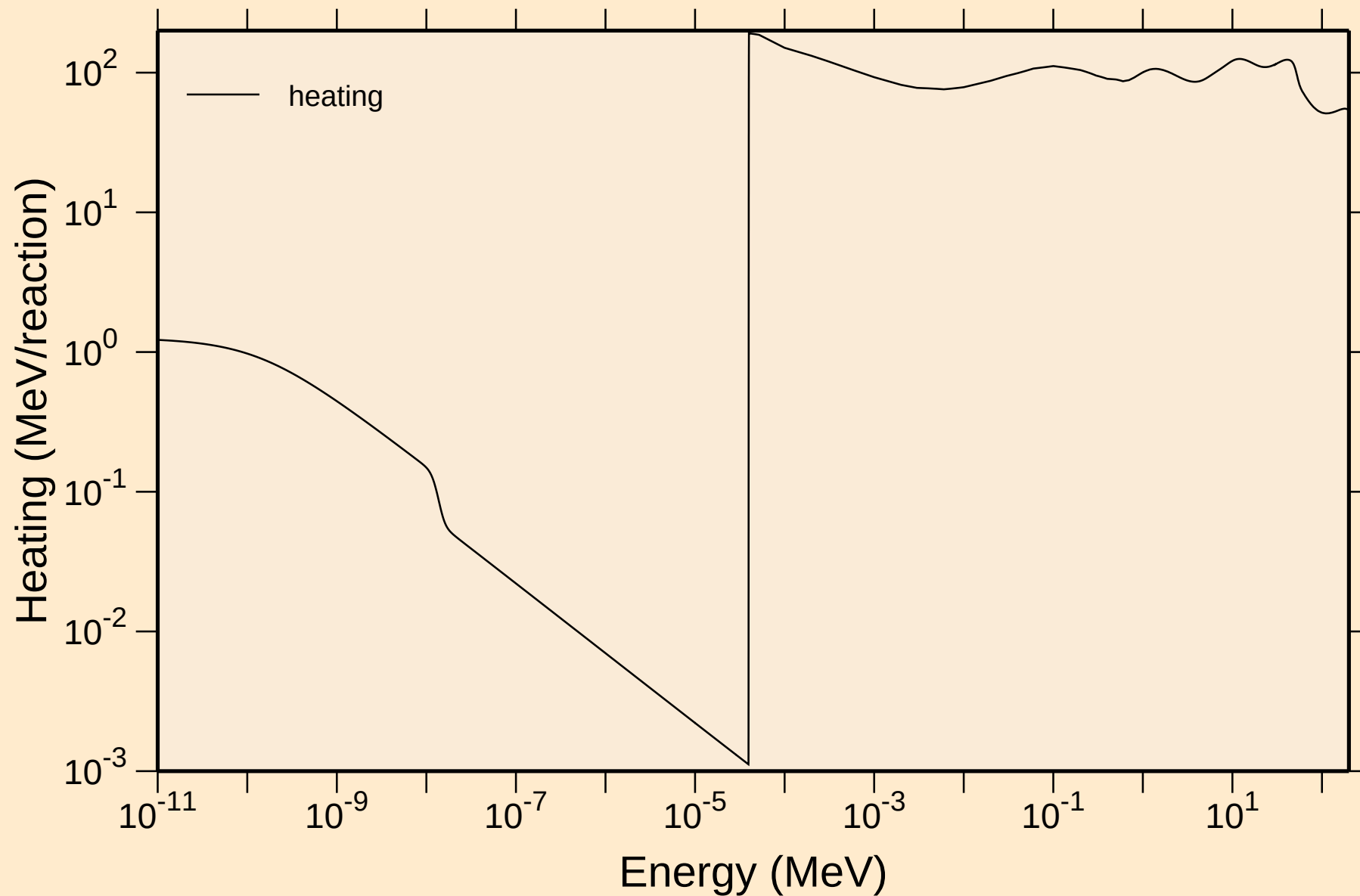


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

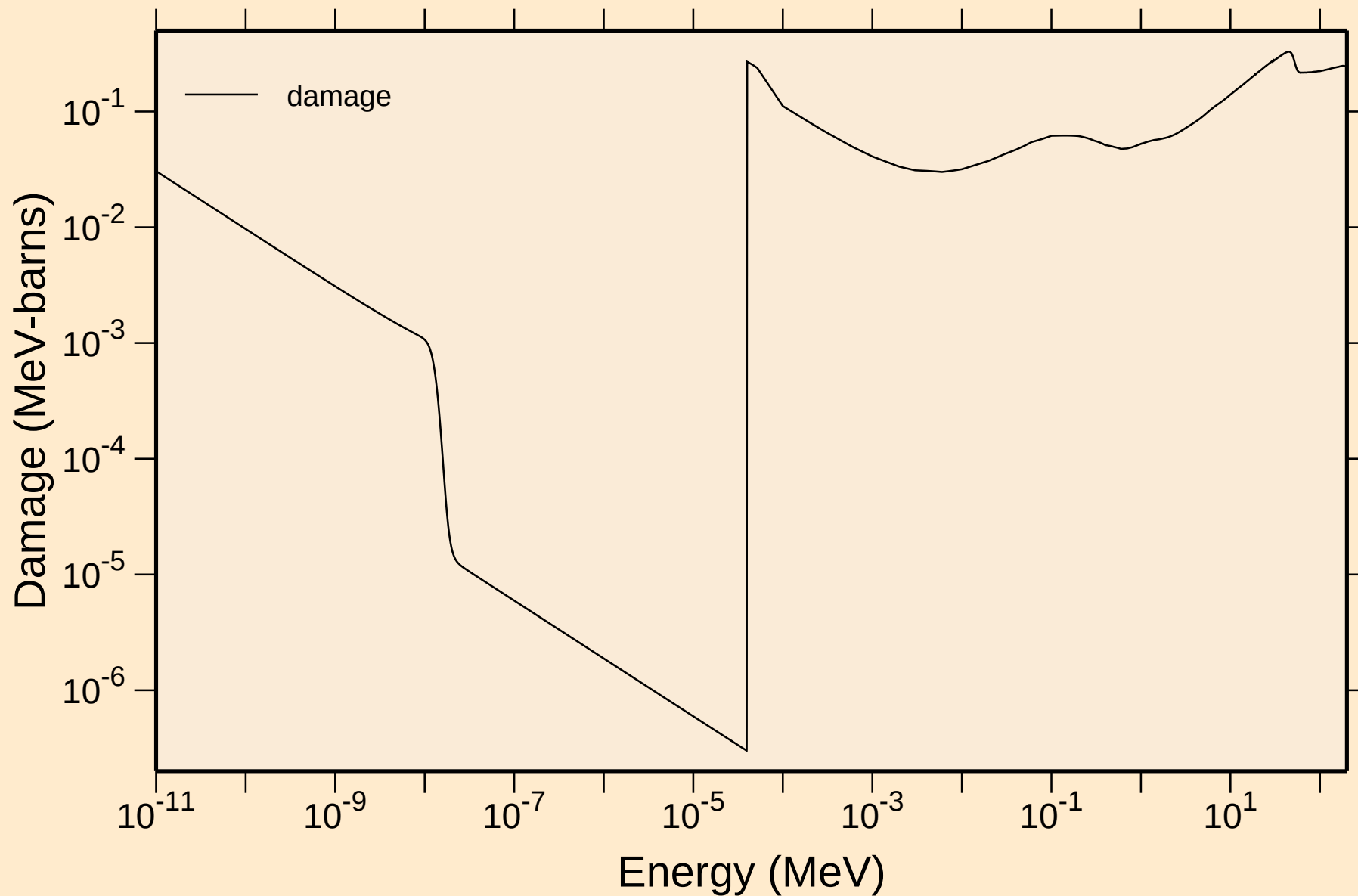


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

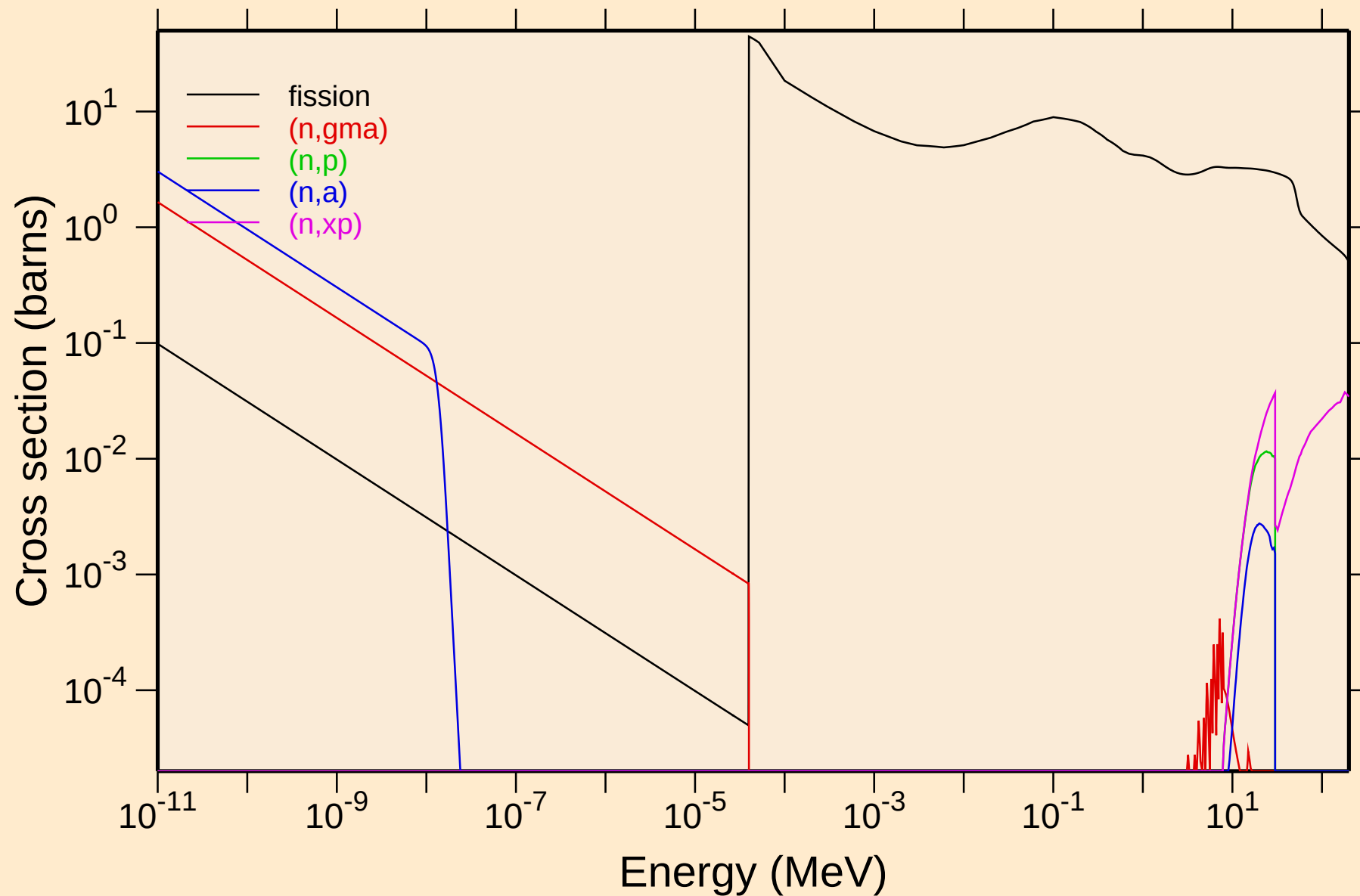
Heating



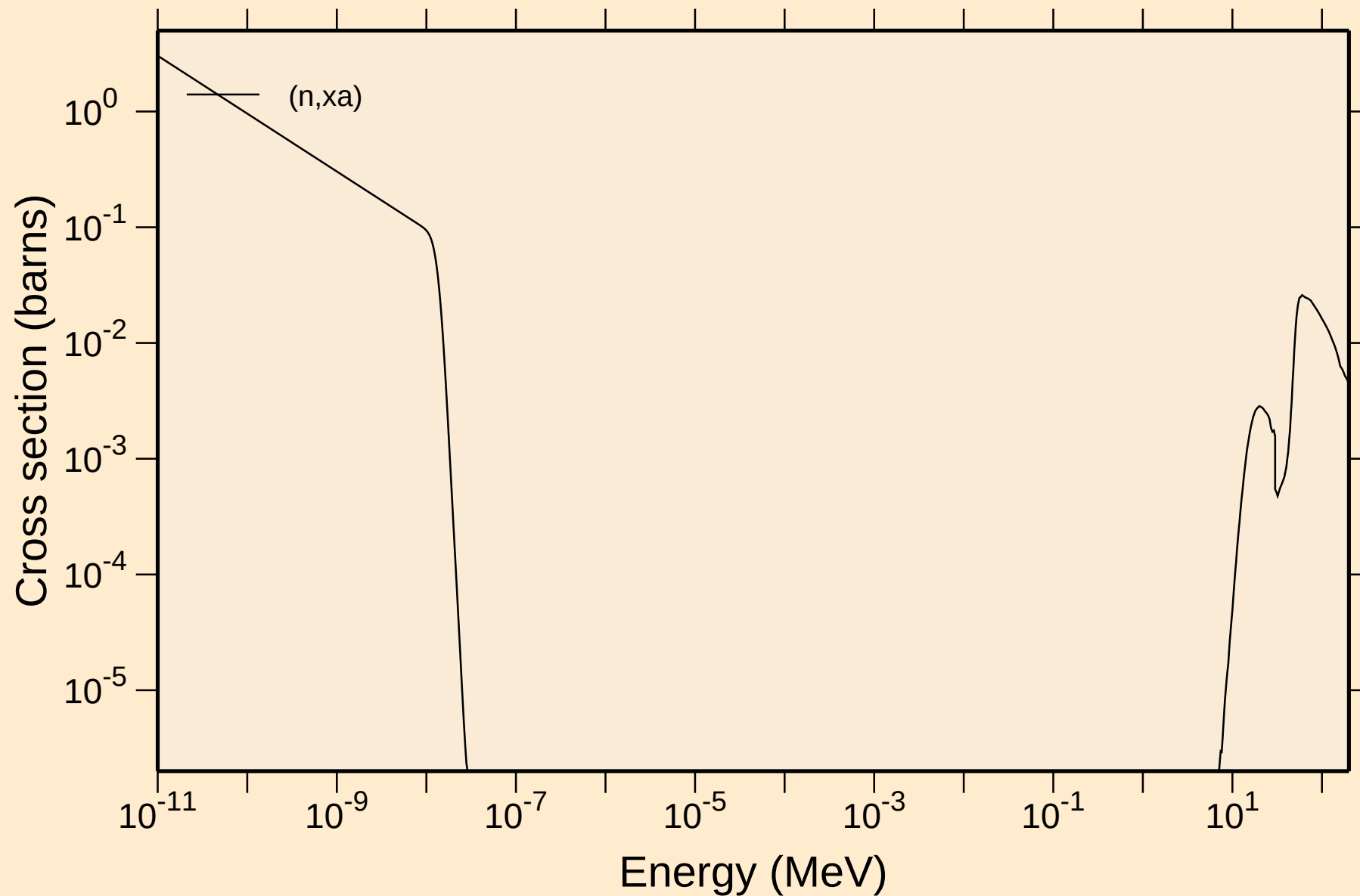
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

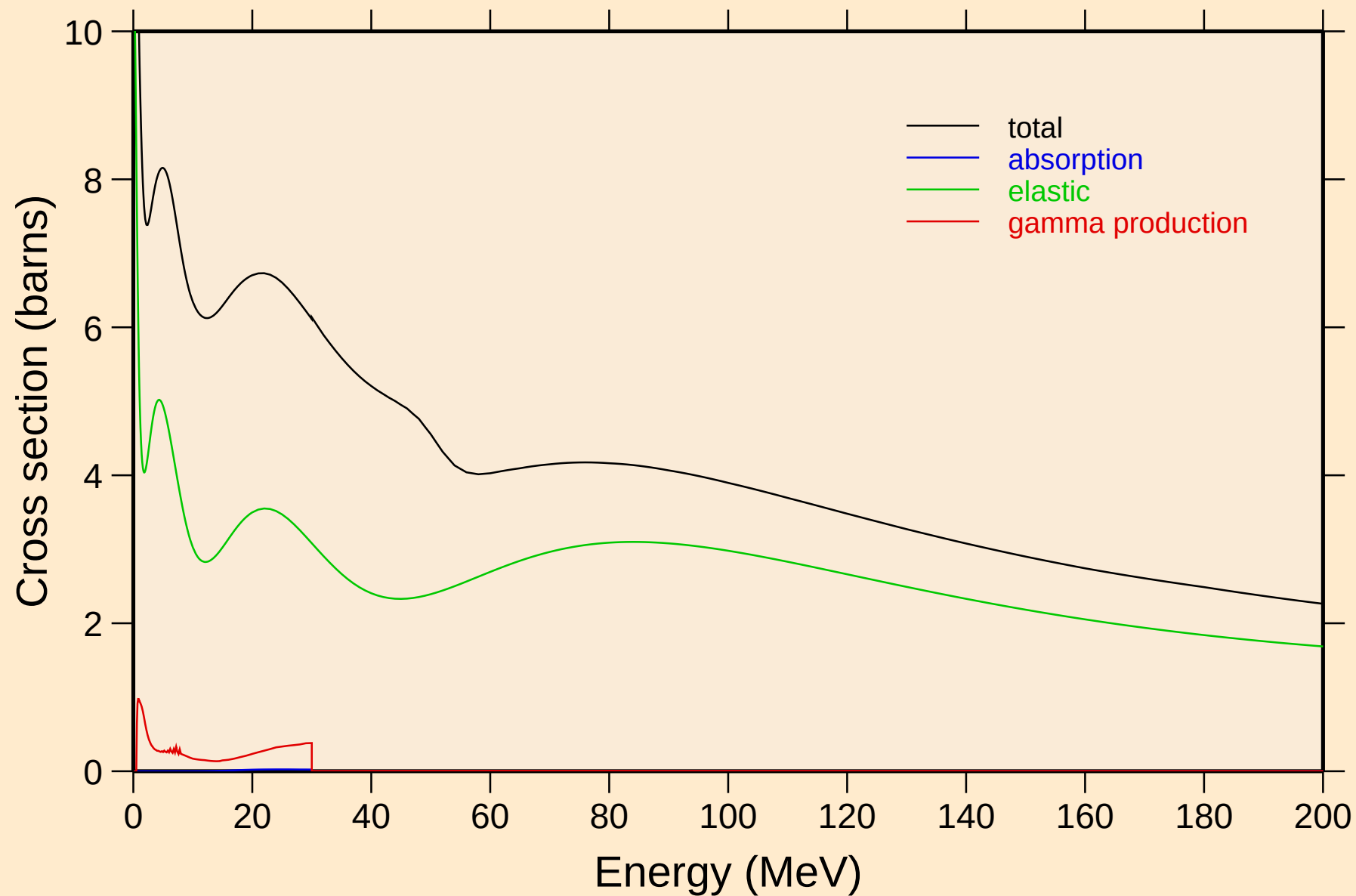


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

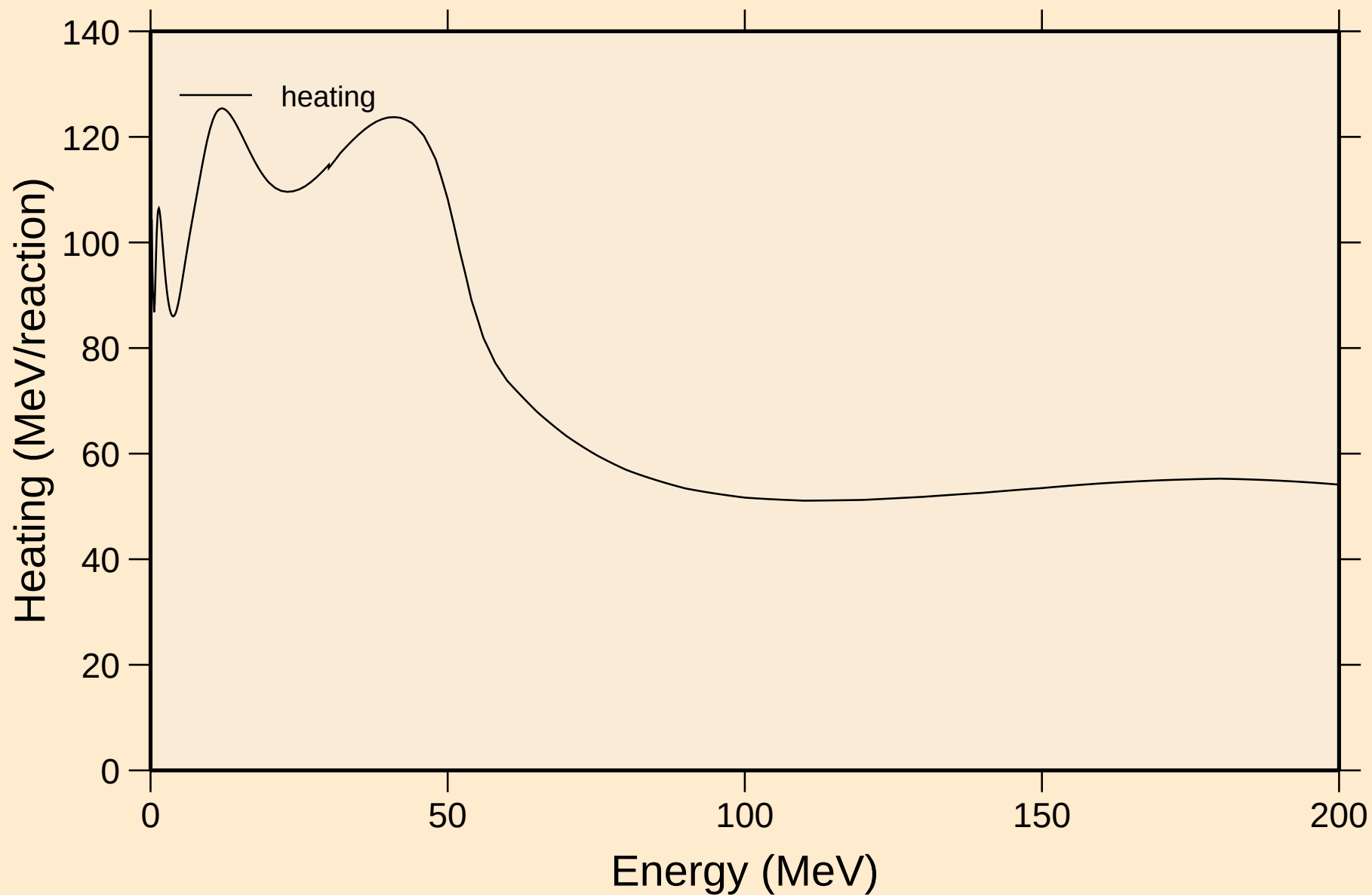


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

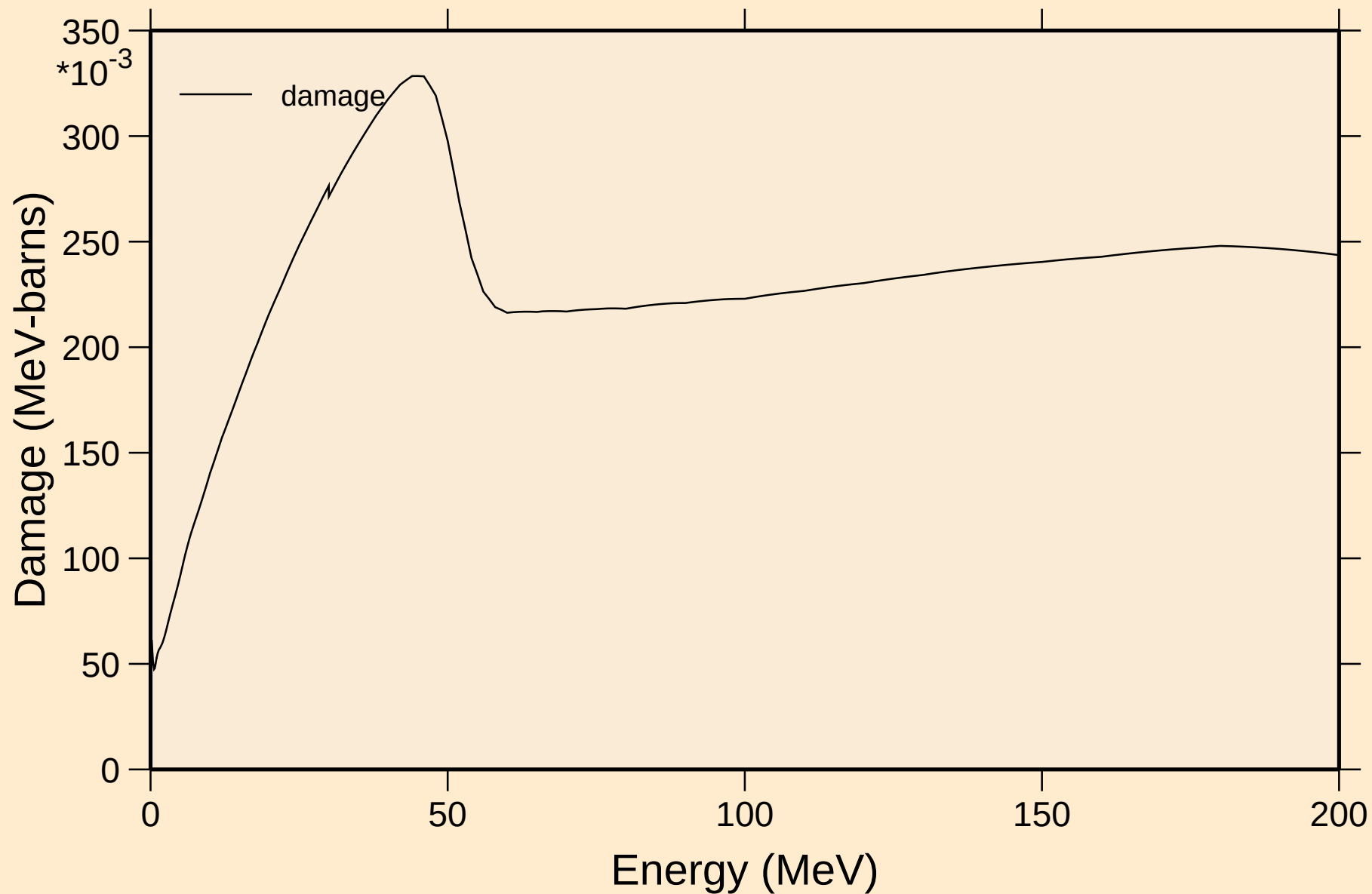


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating

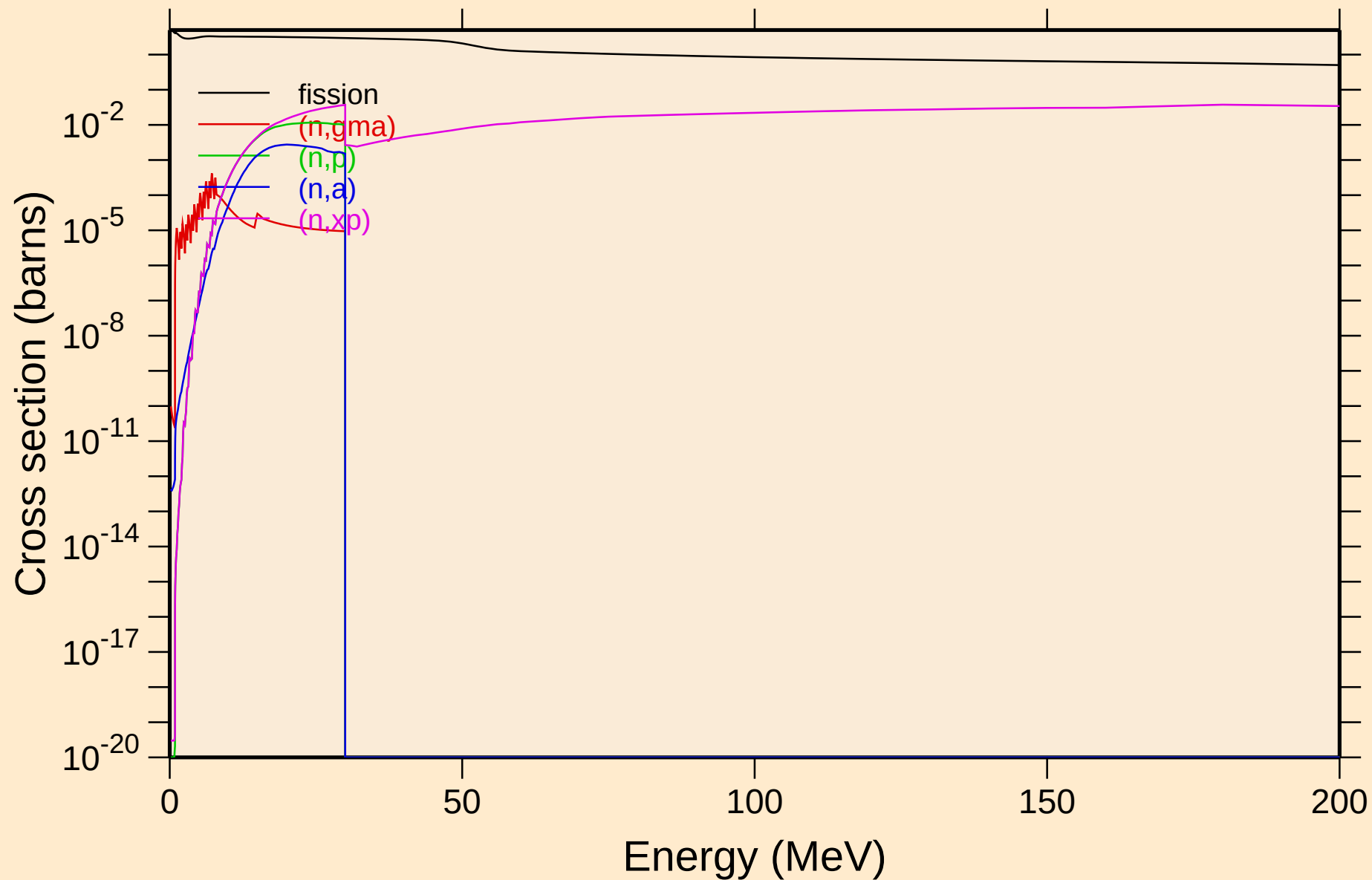


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

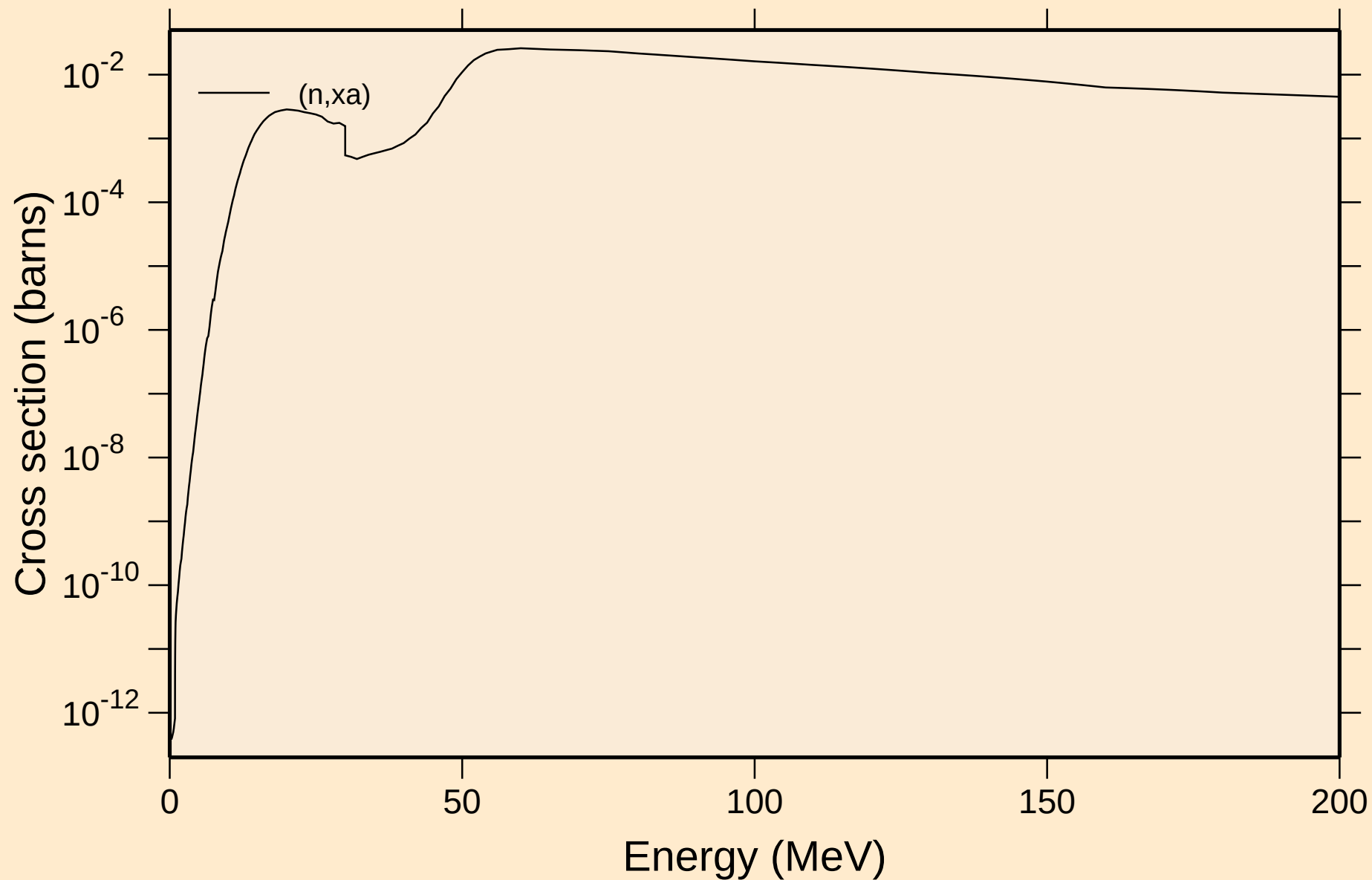
Damage



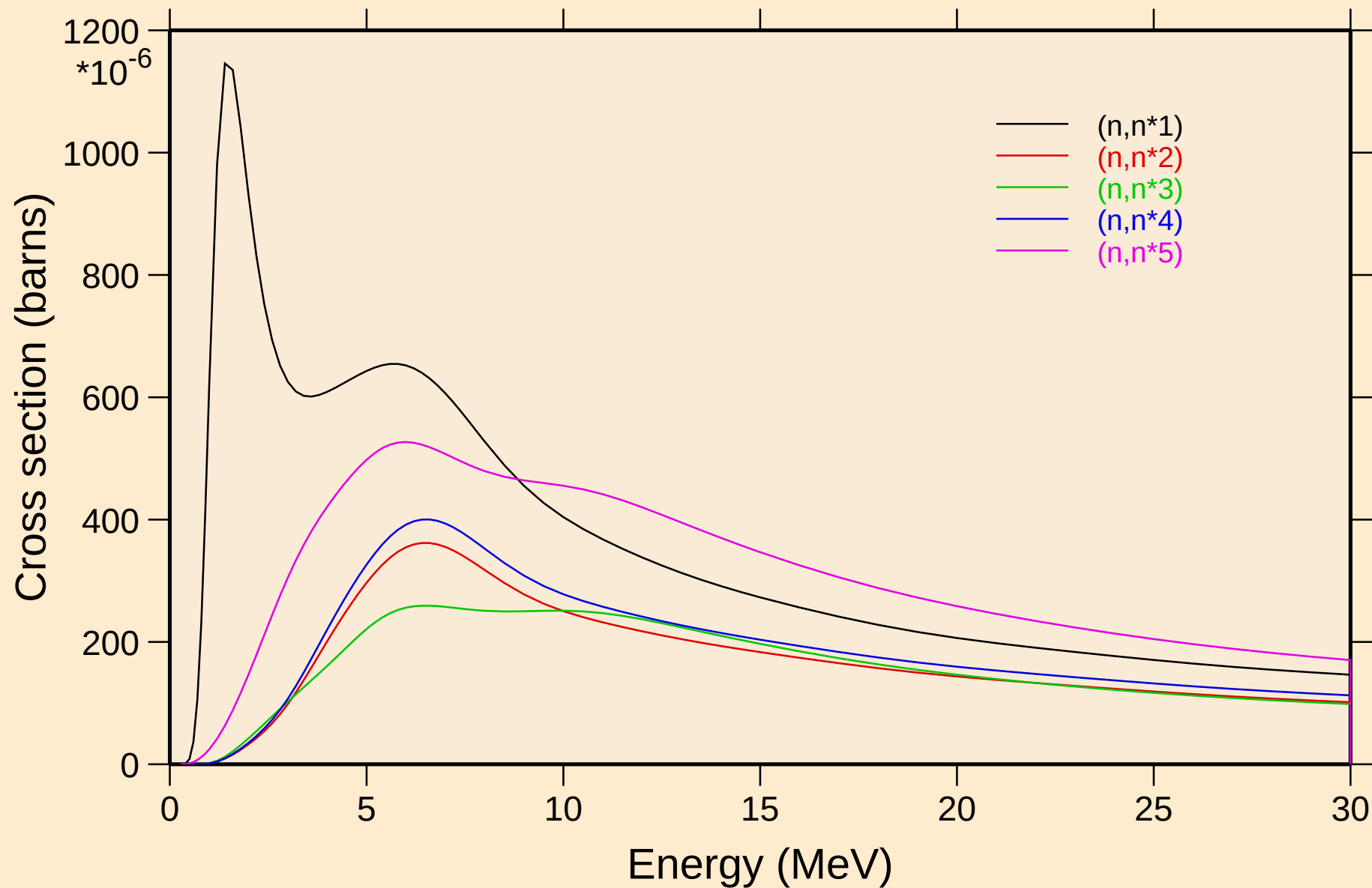
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



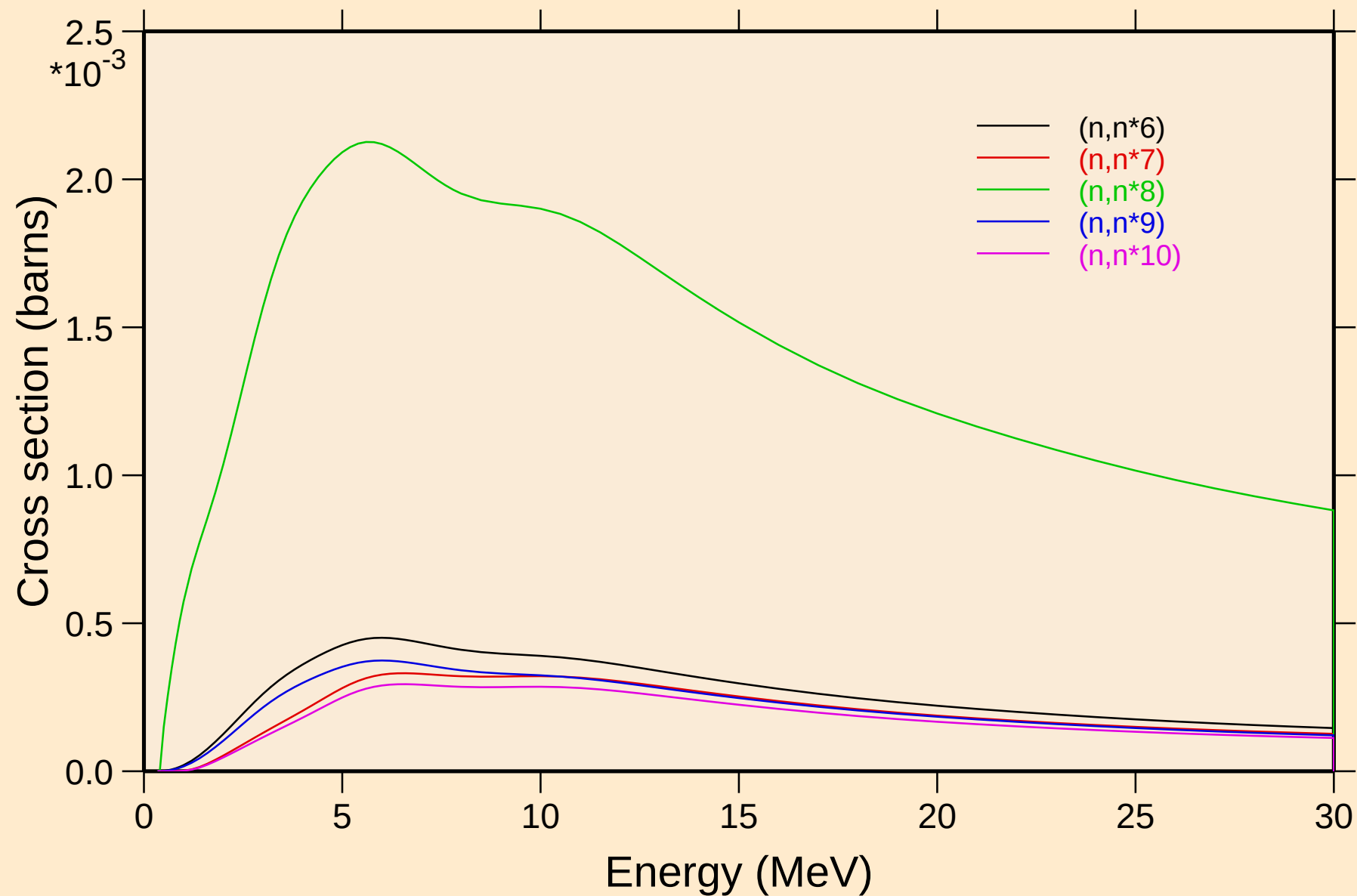
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



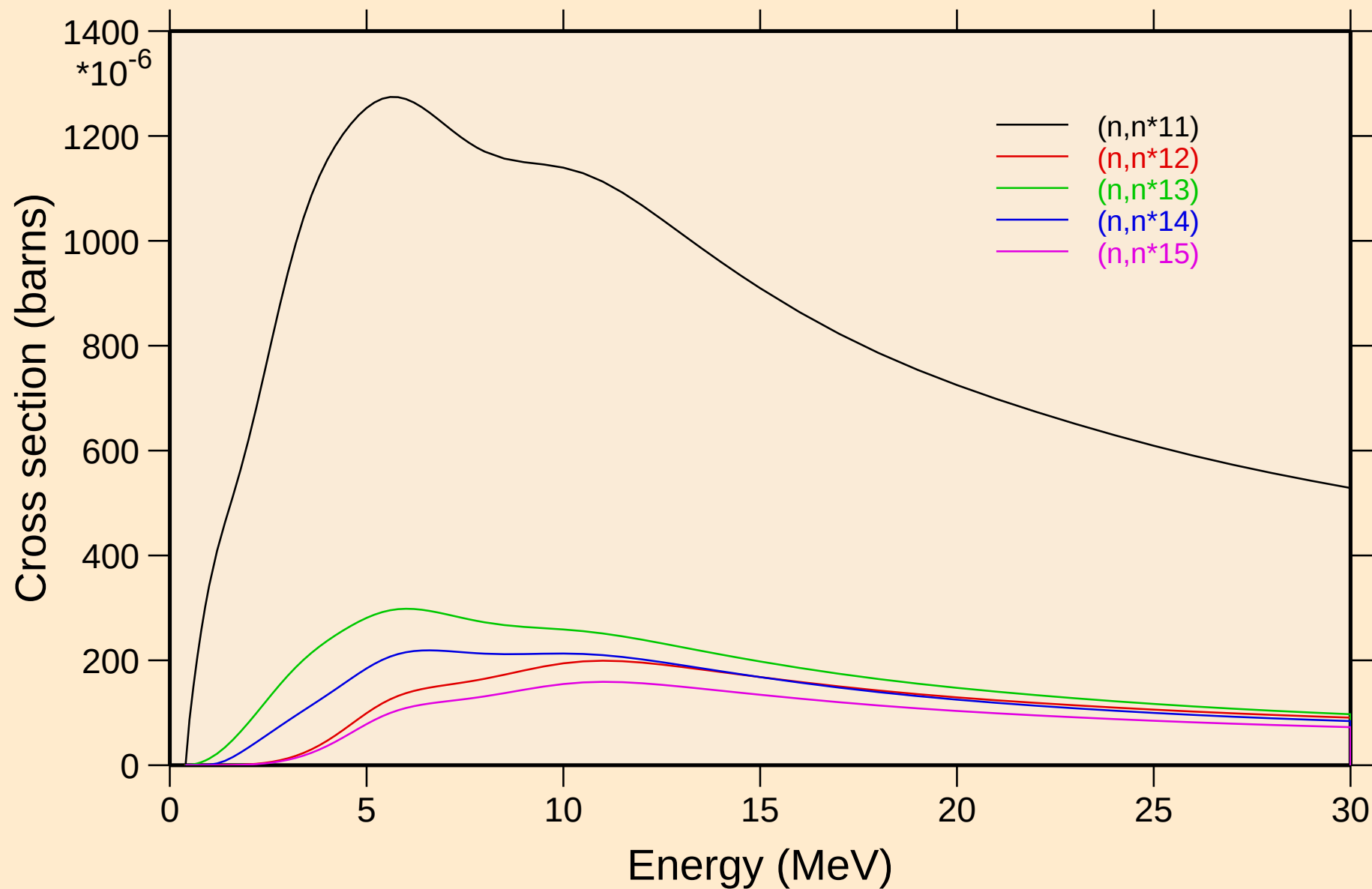
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



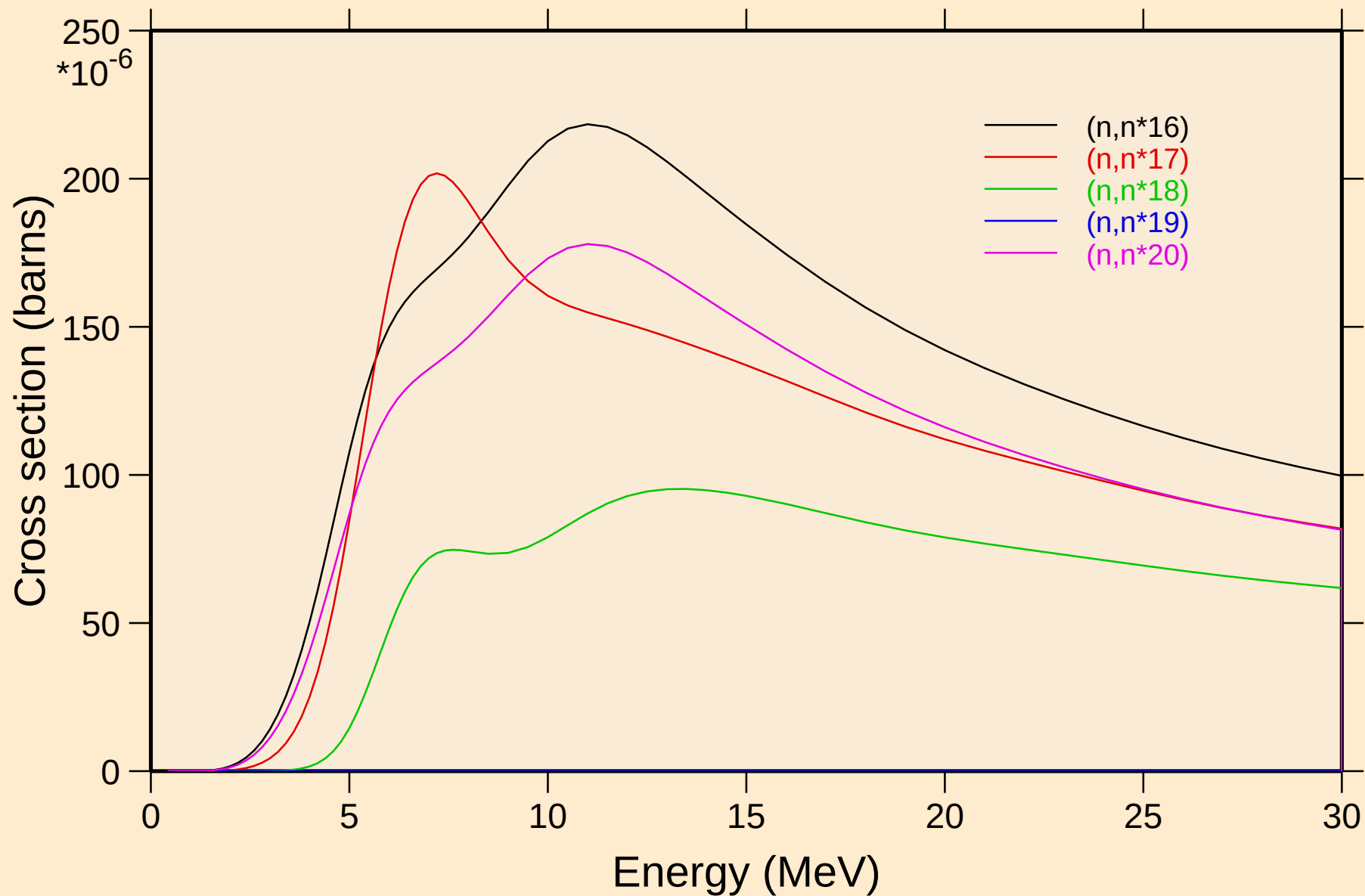
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

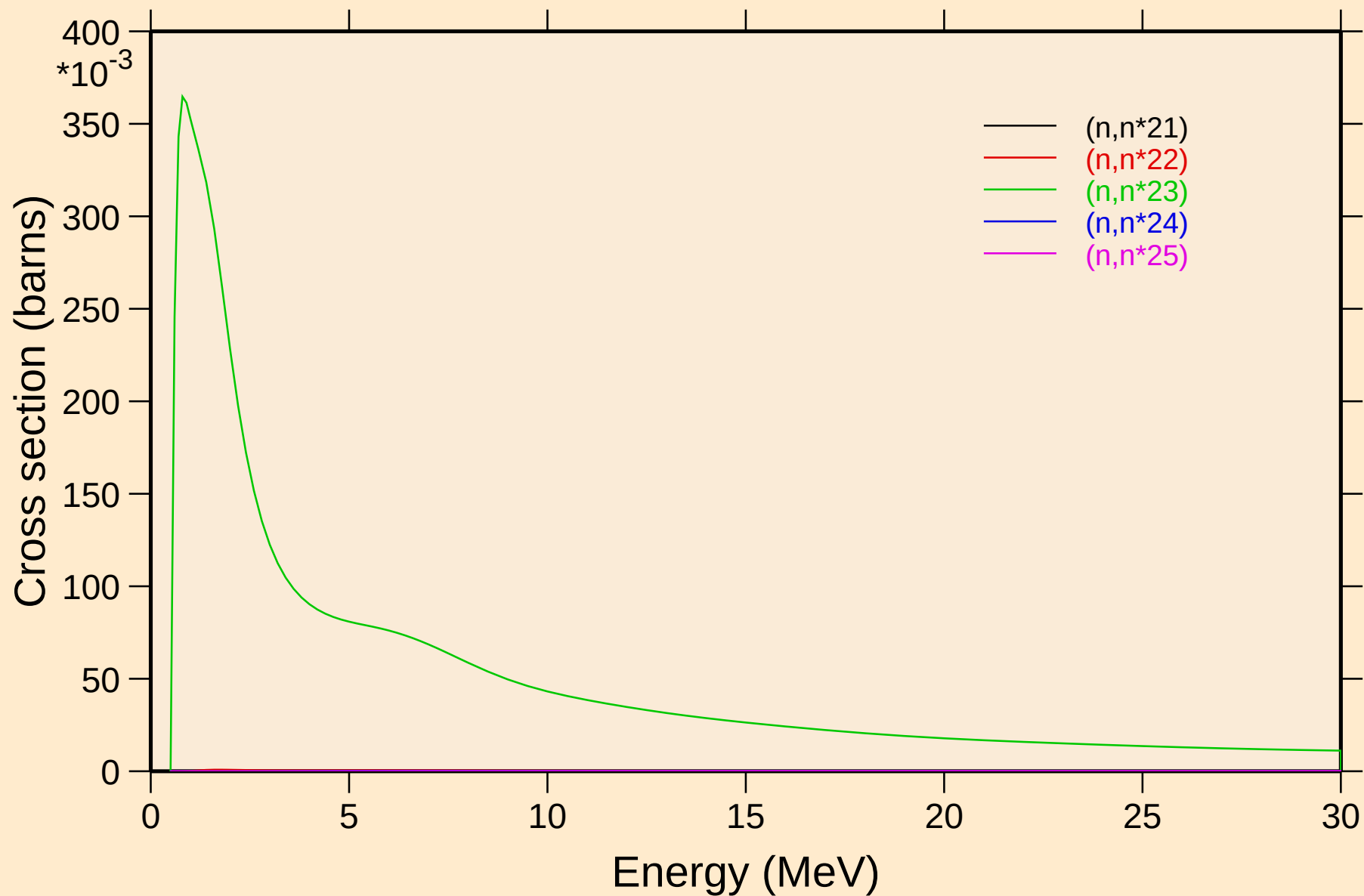


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

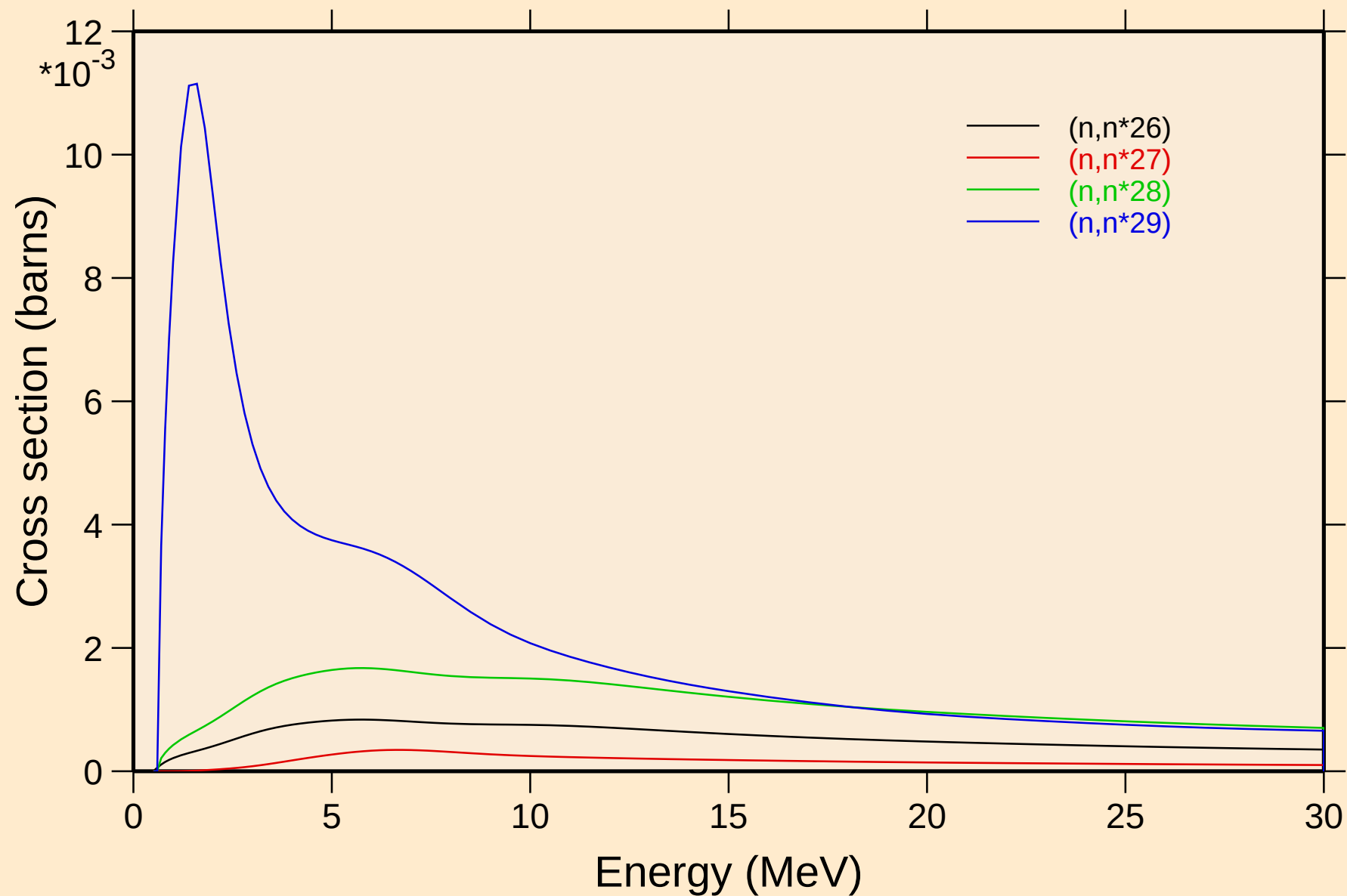


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

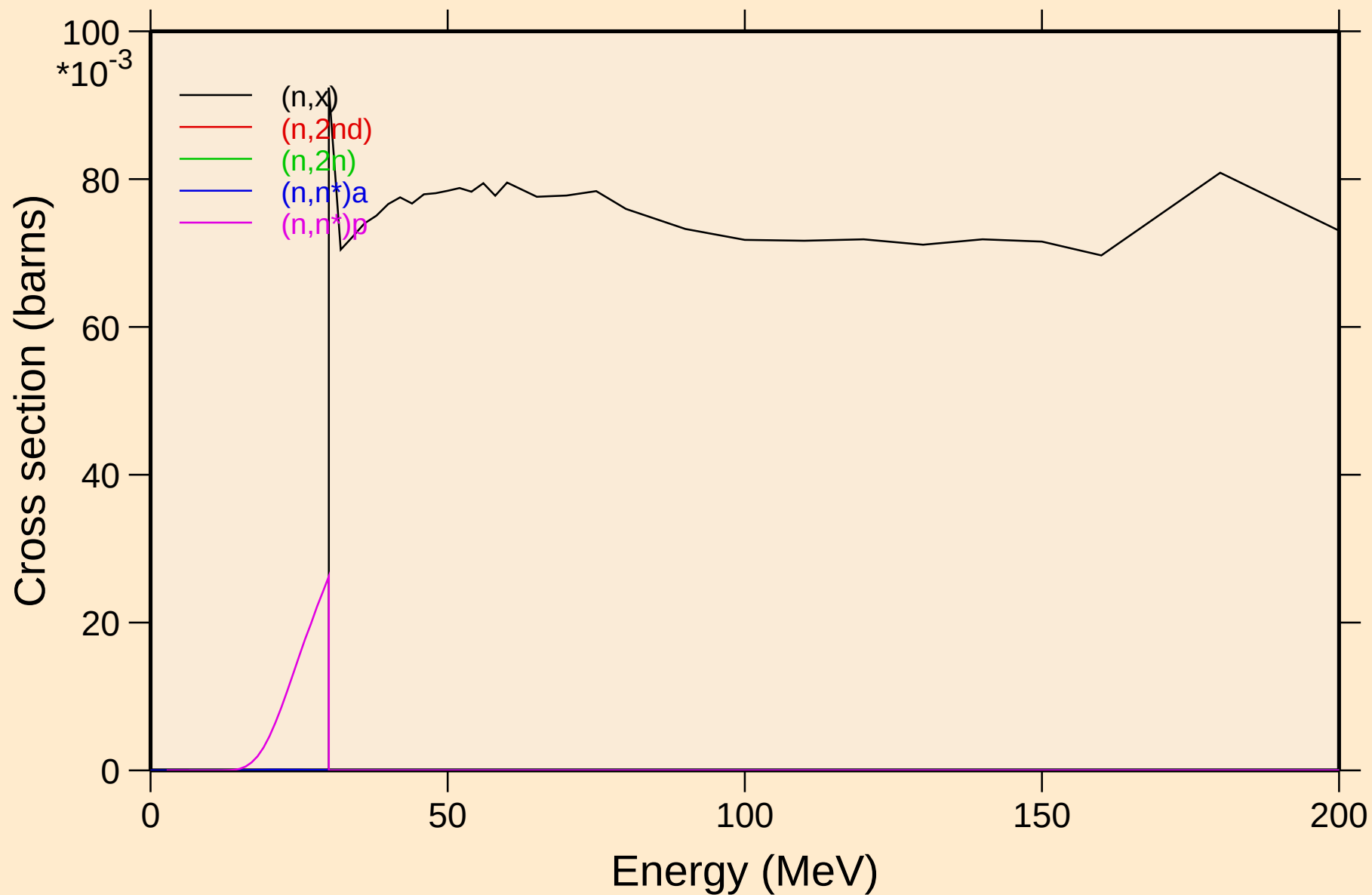
Inelastic levels



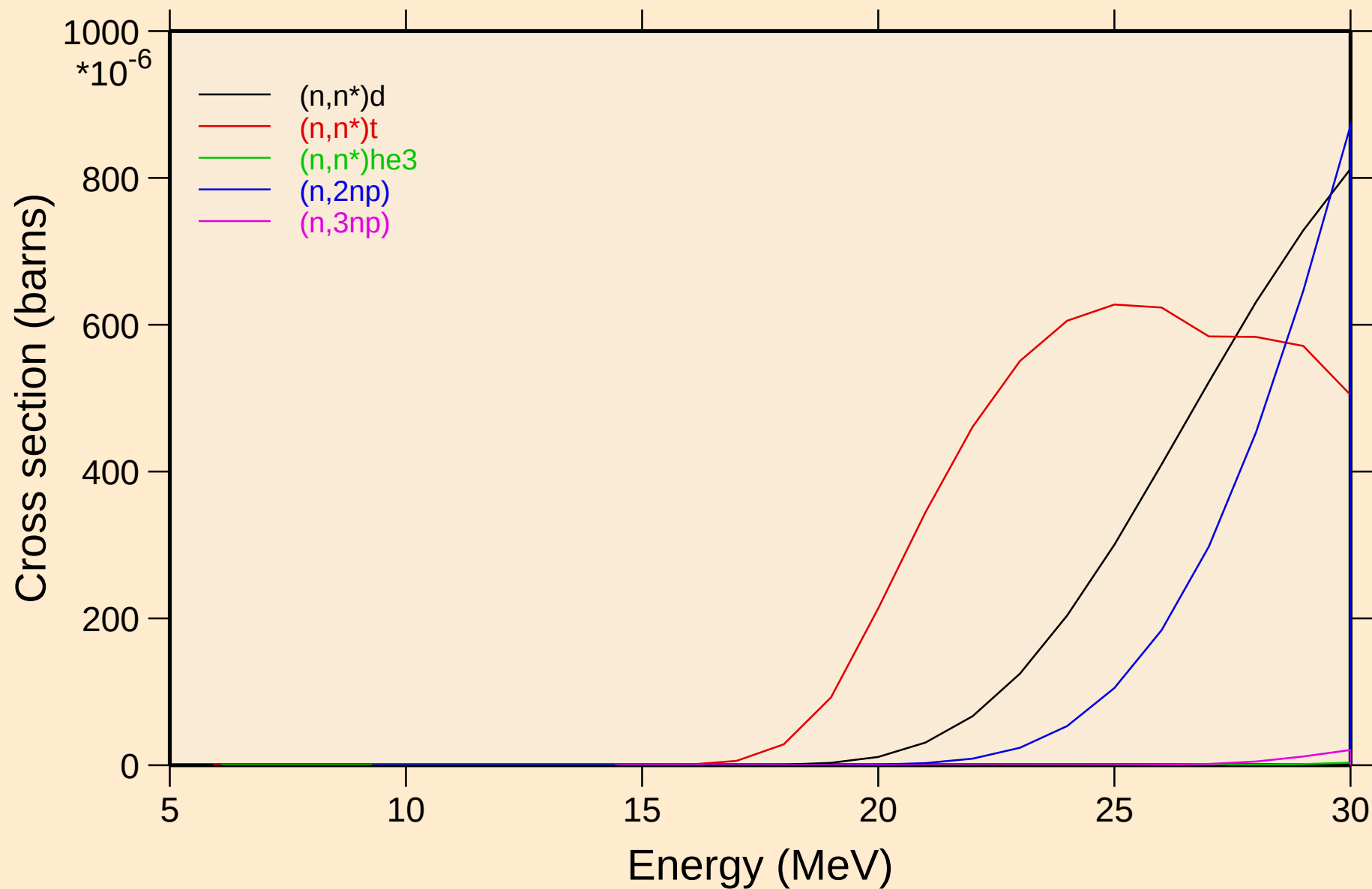
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



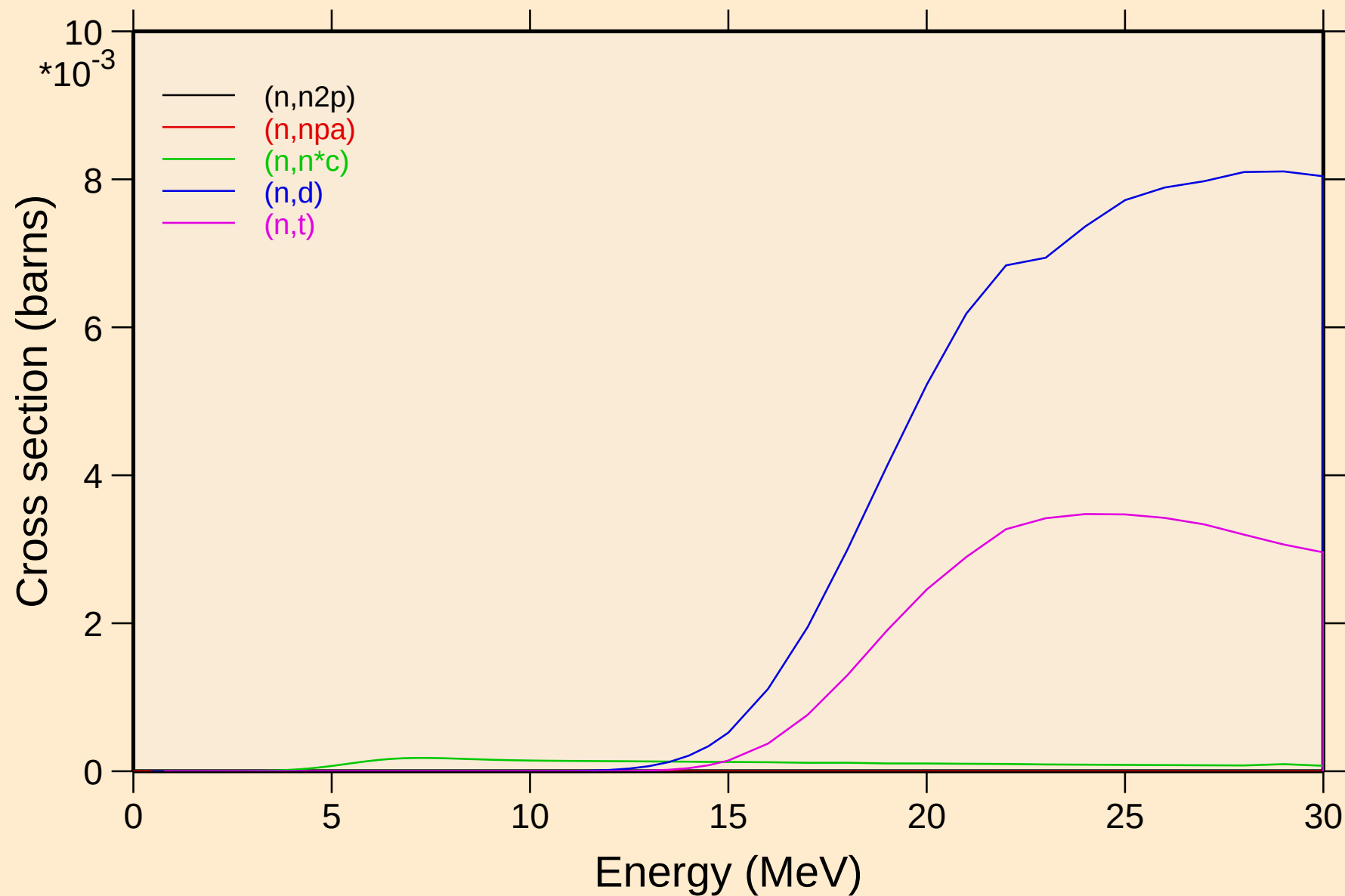
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



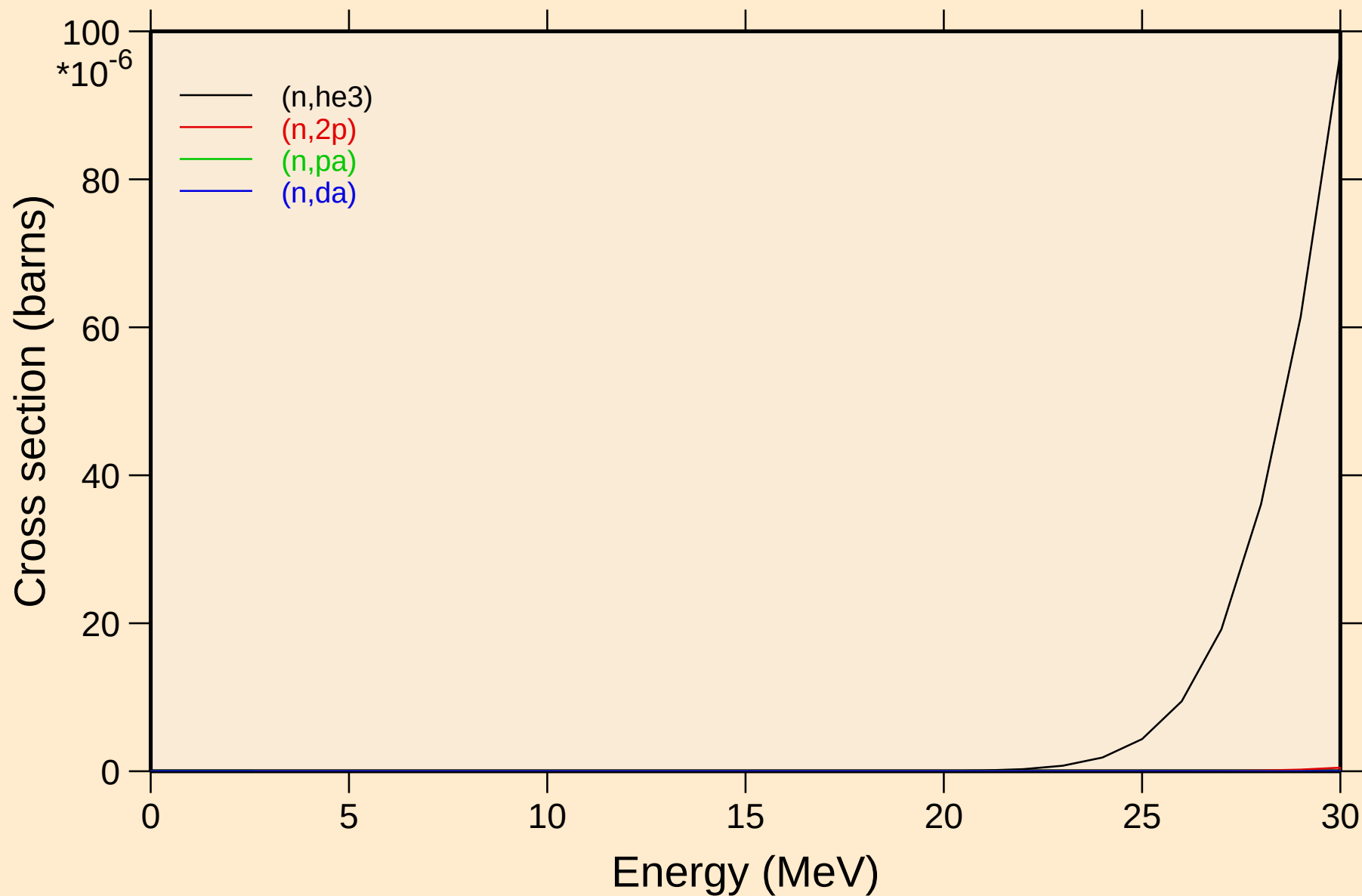
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



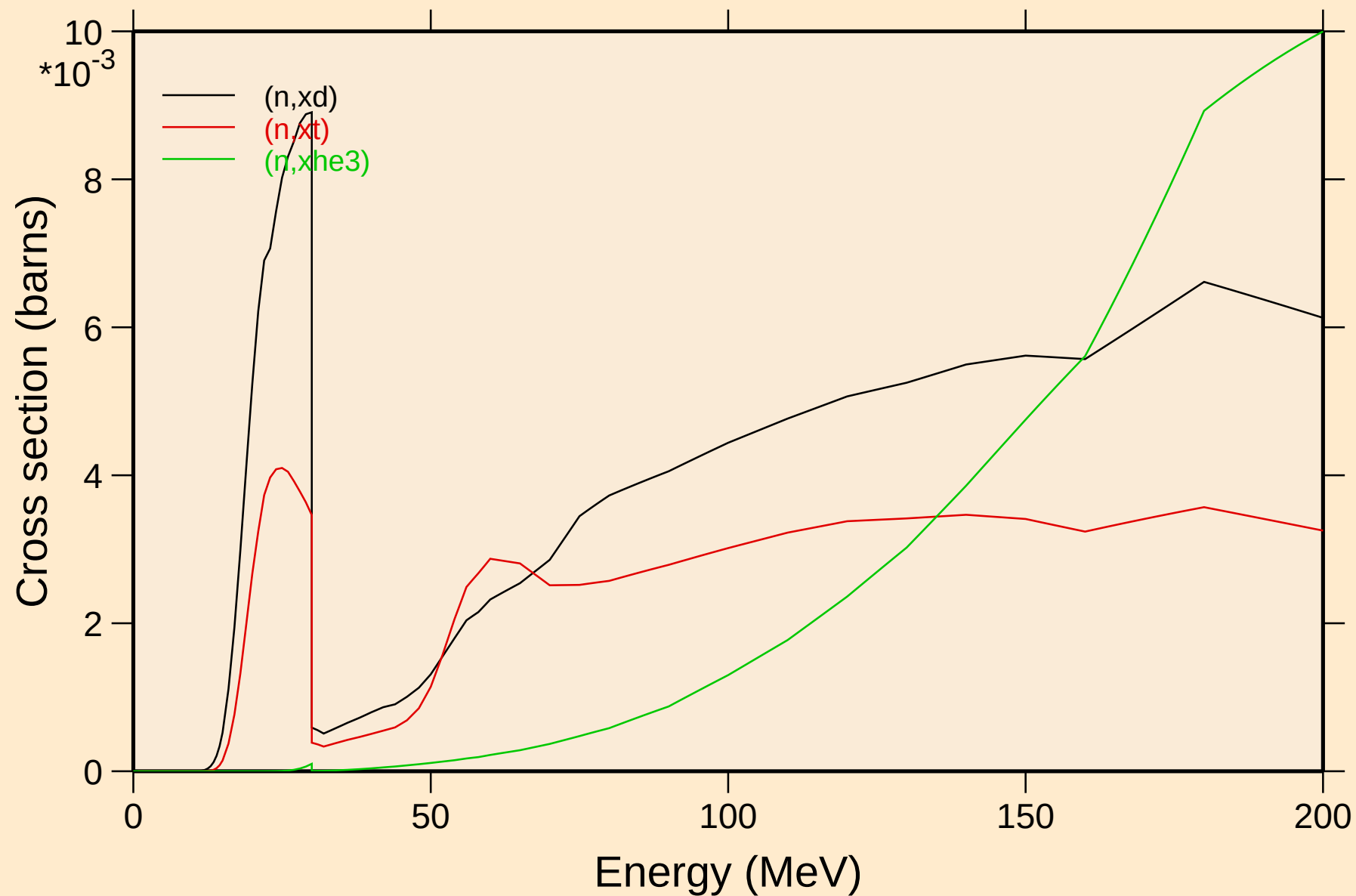
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



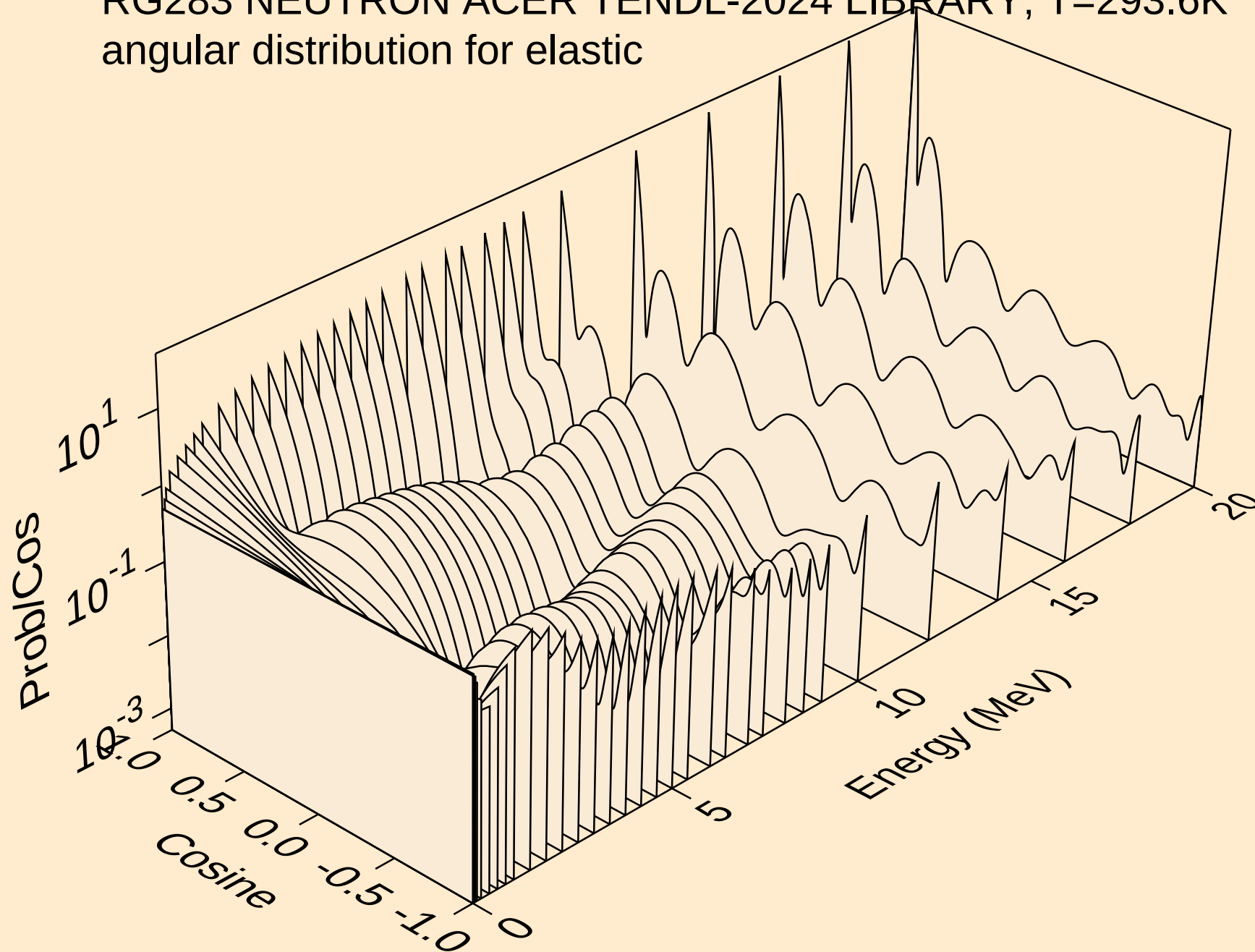
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



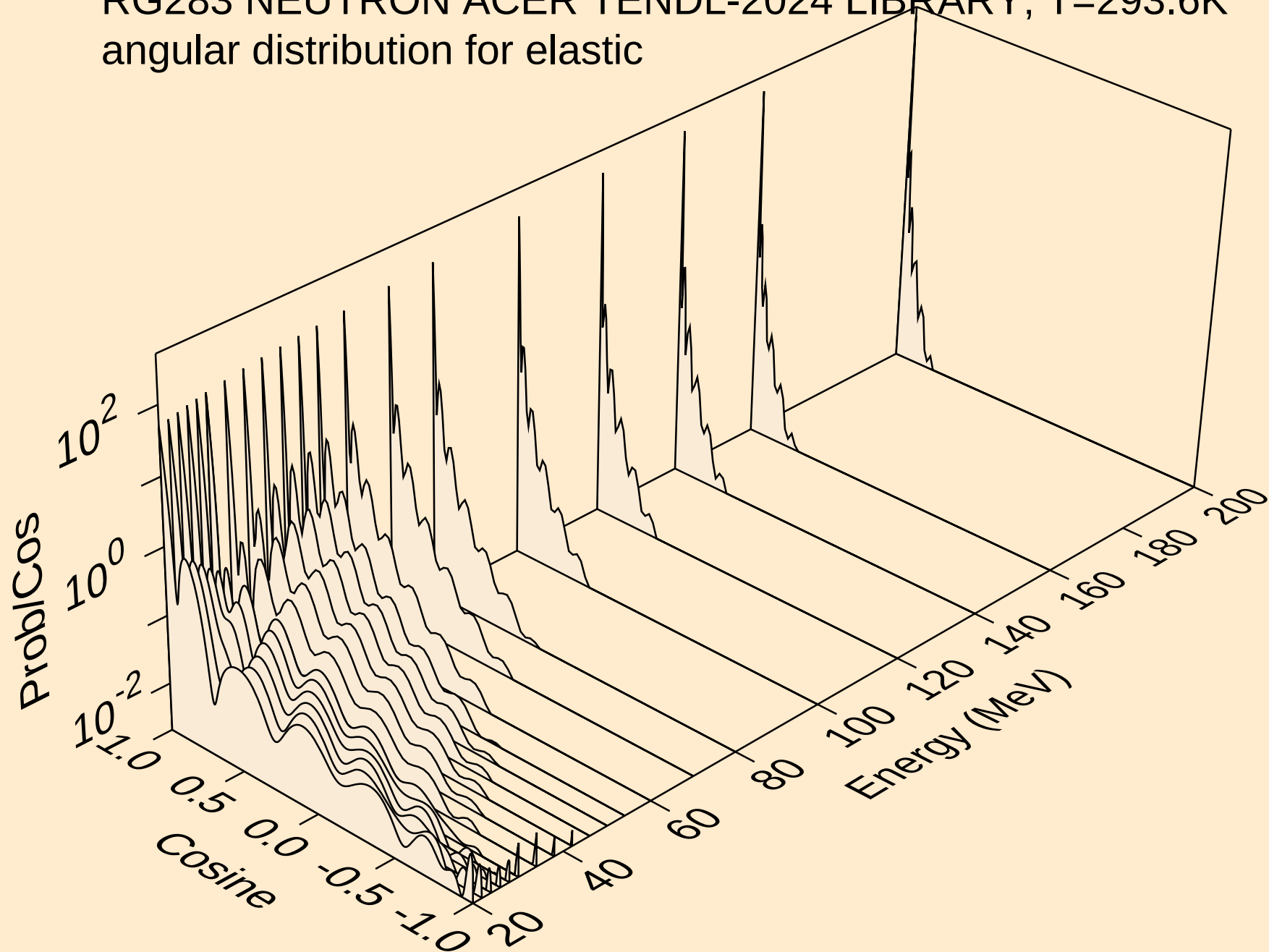
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



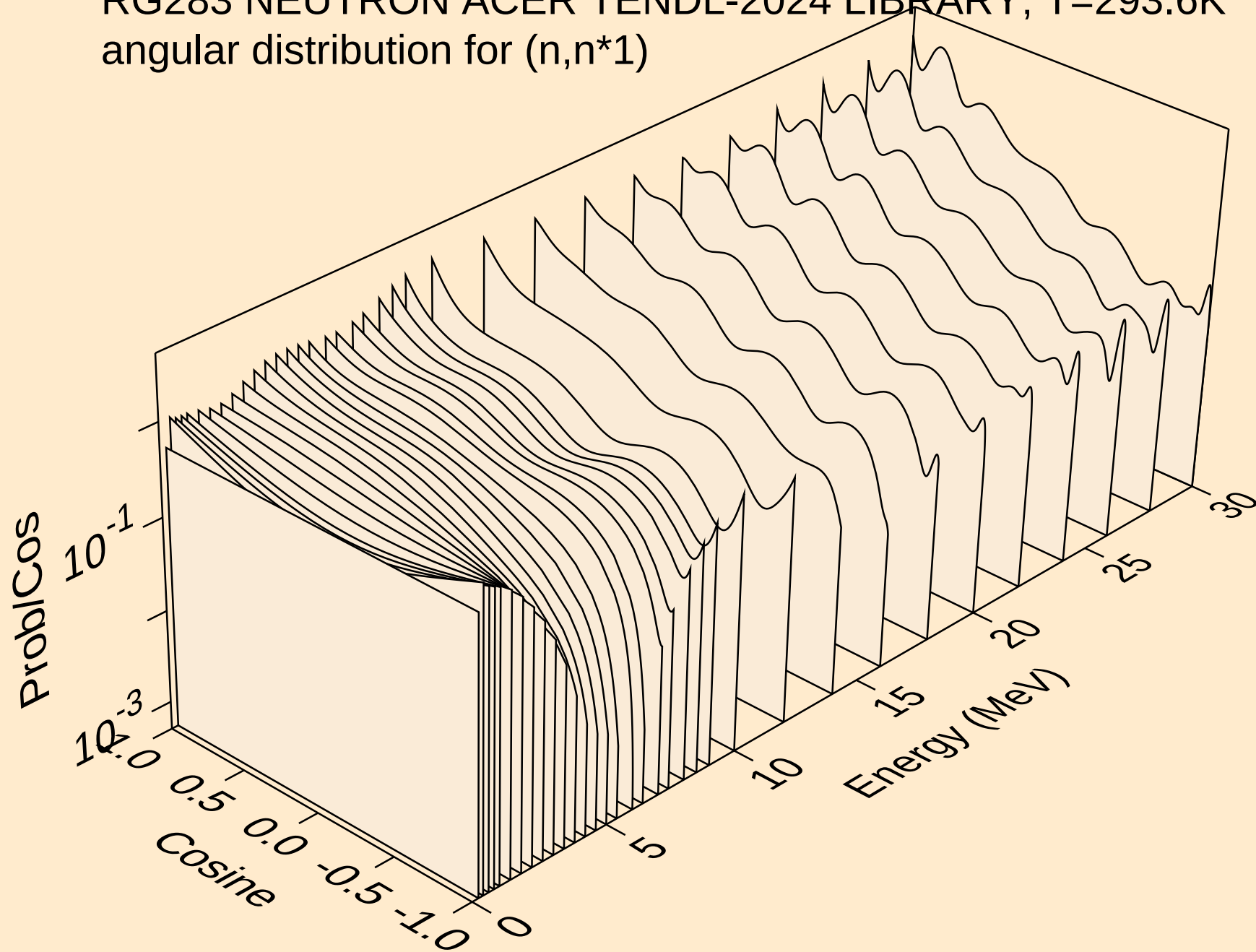
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



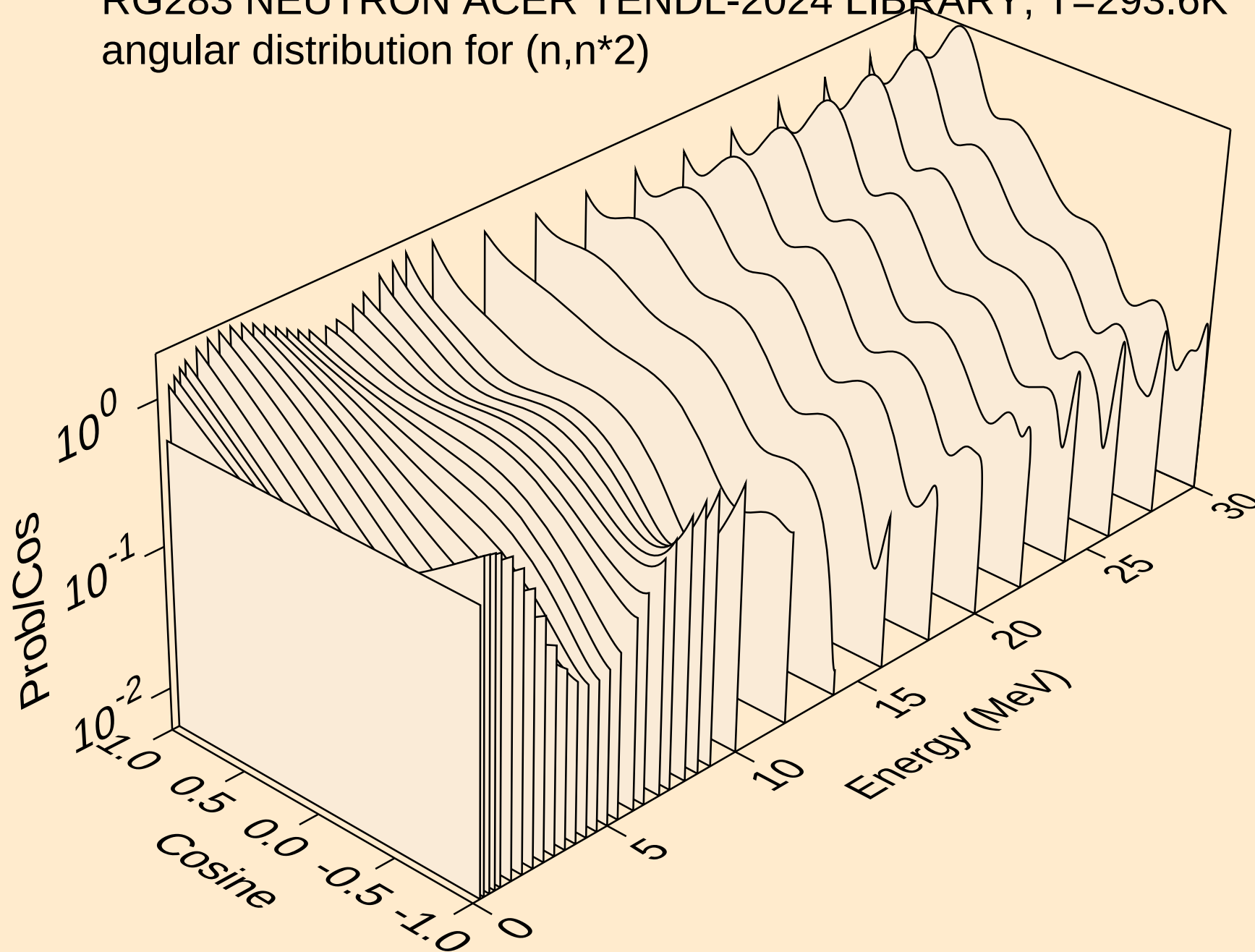
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



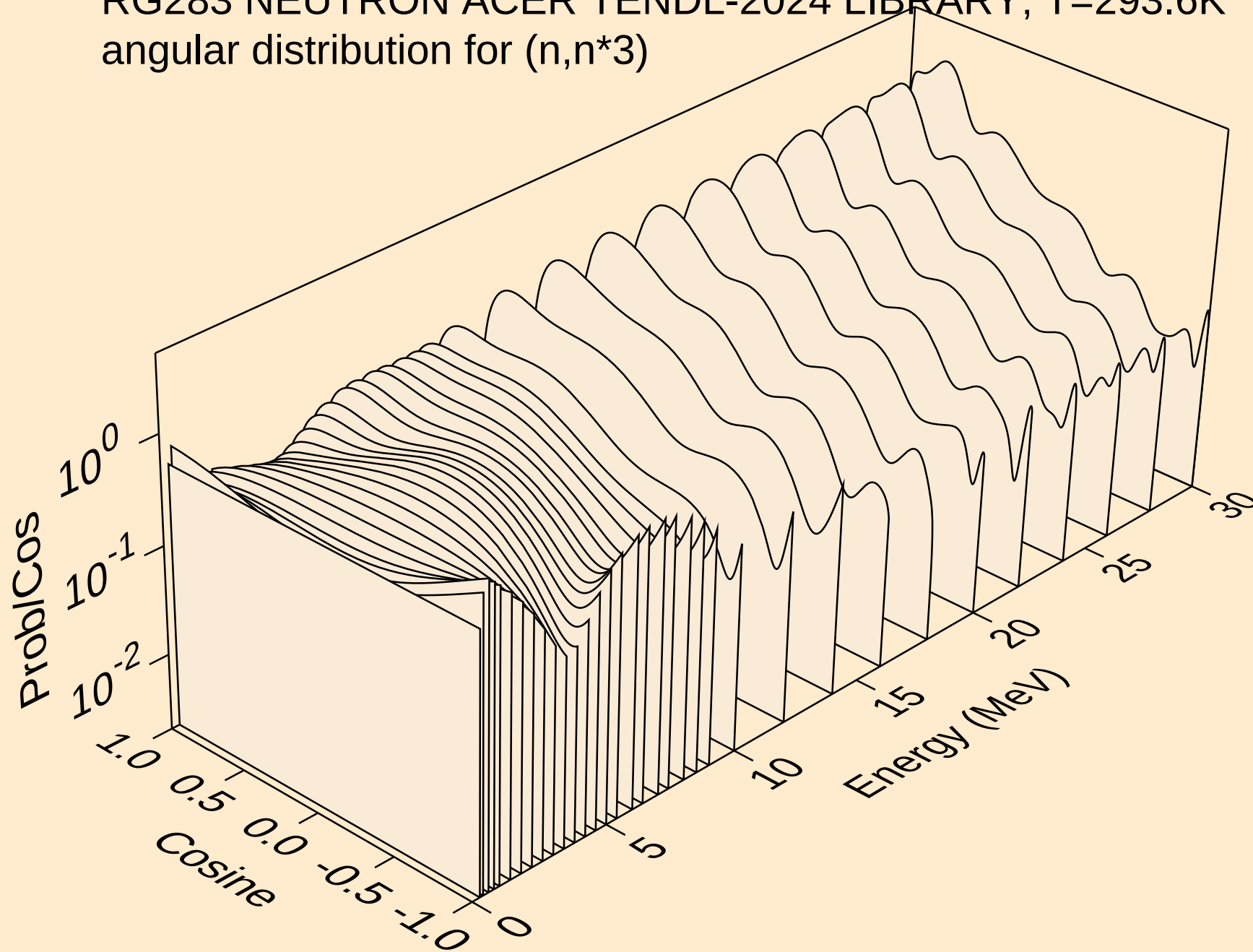
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



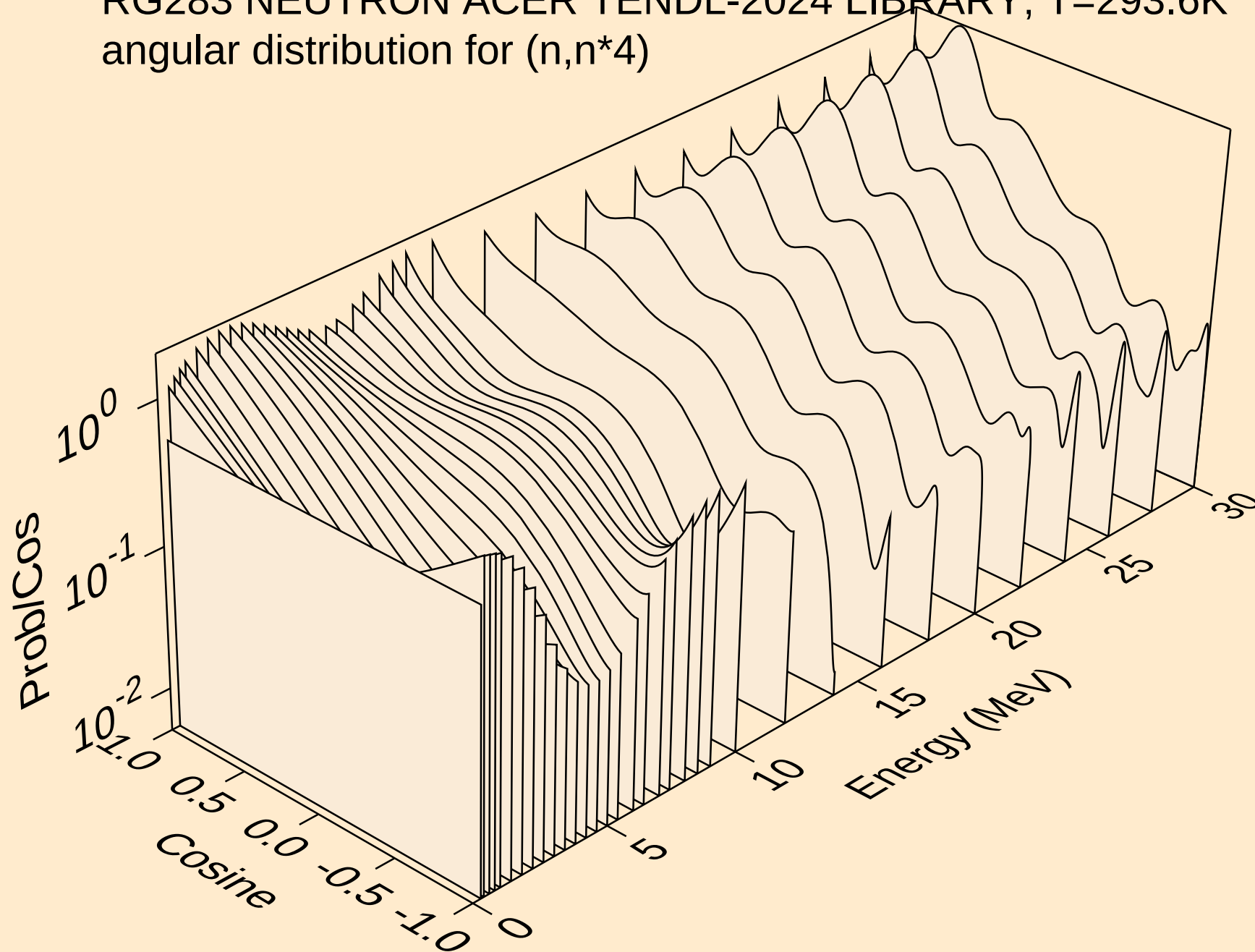
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



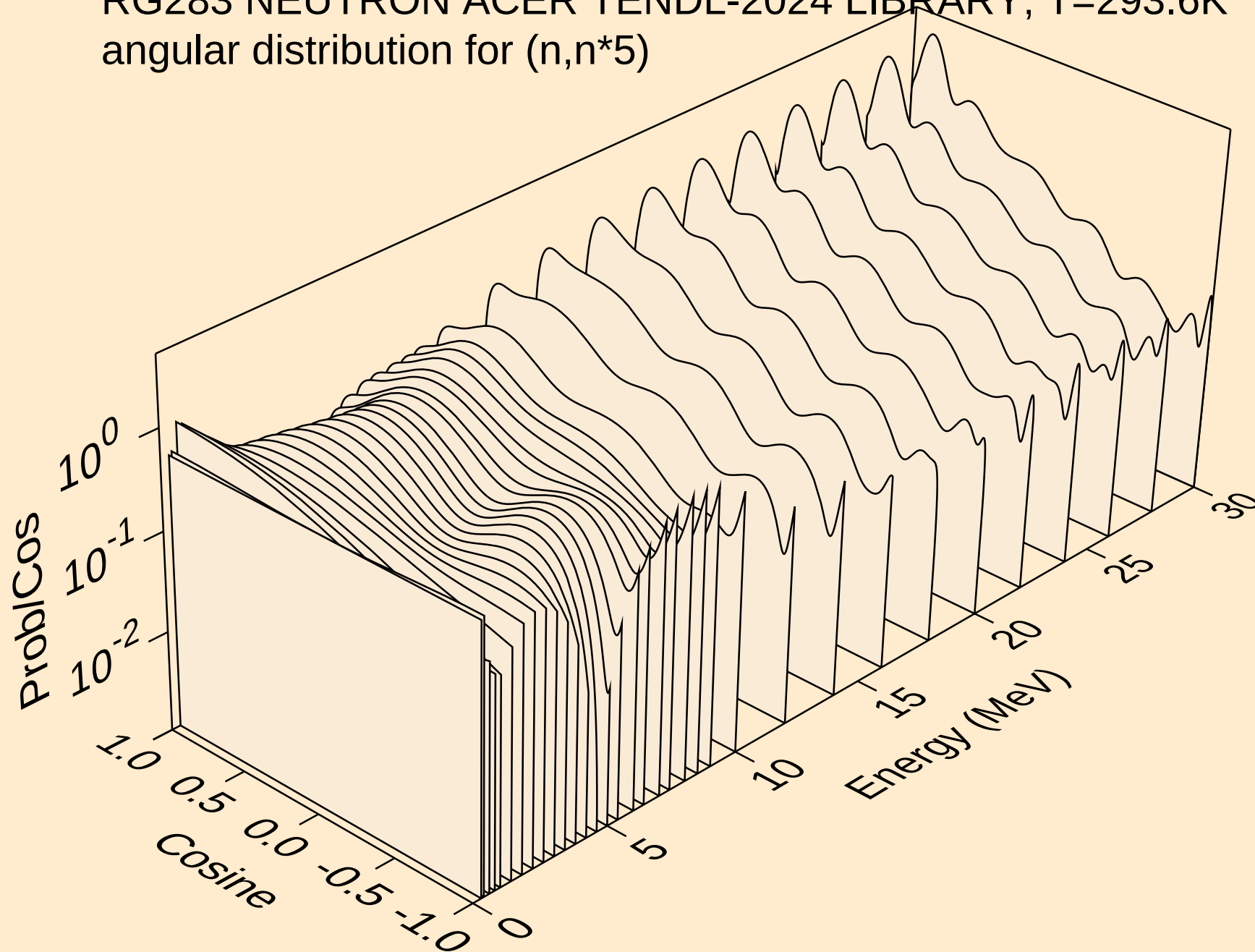
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



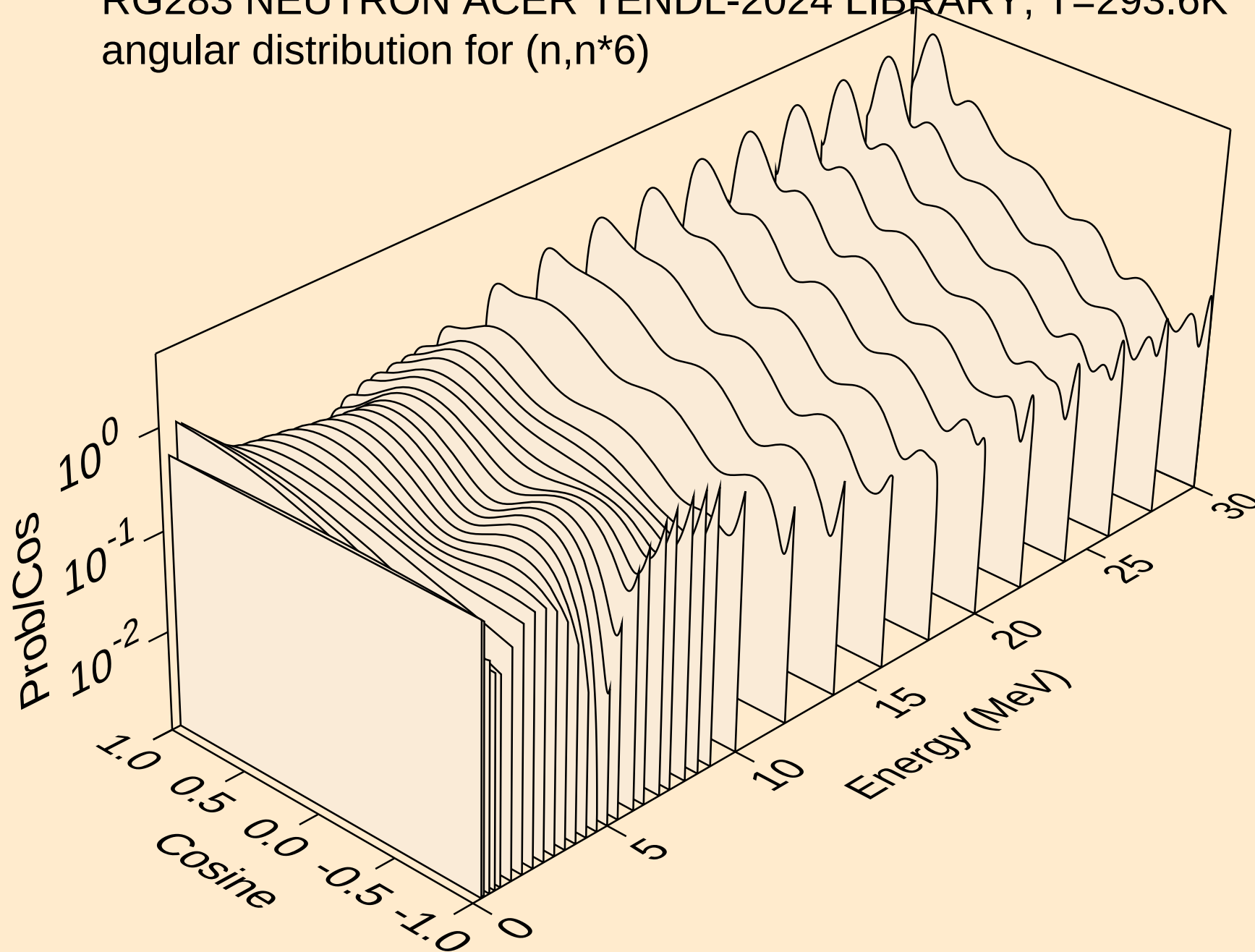
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



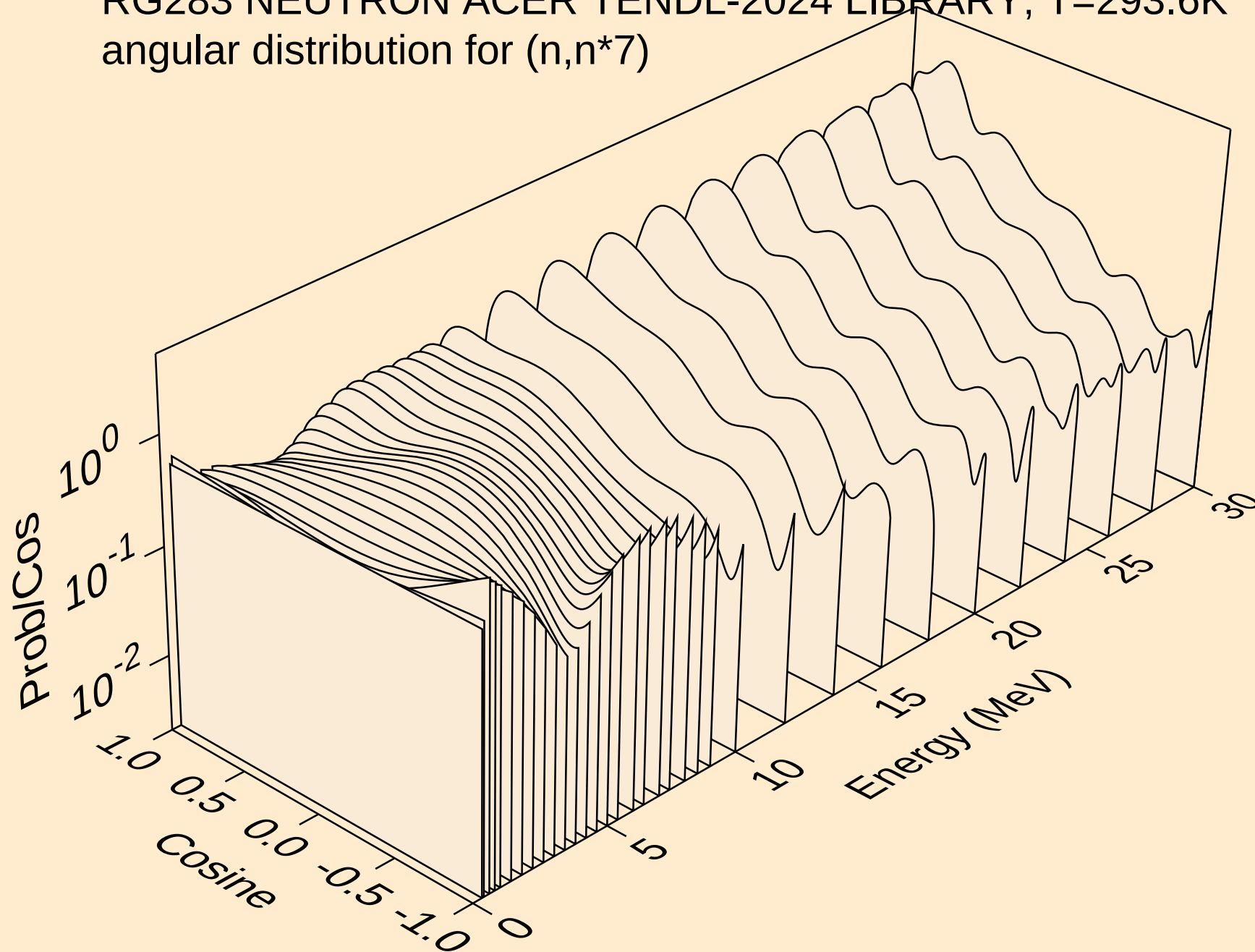
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



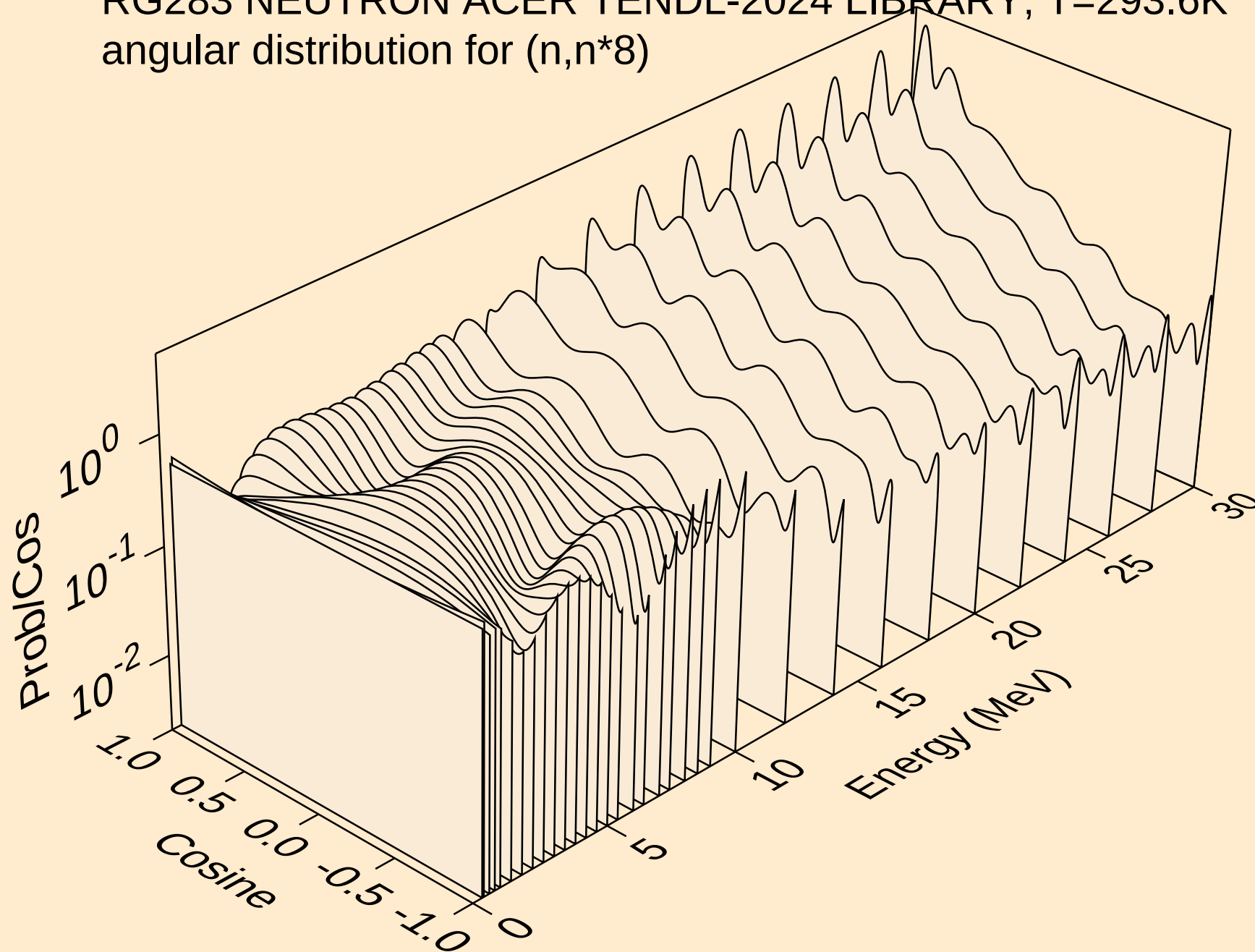
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



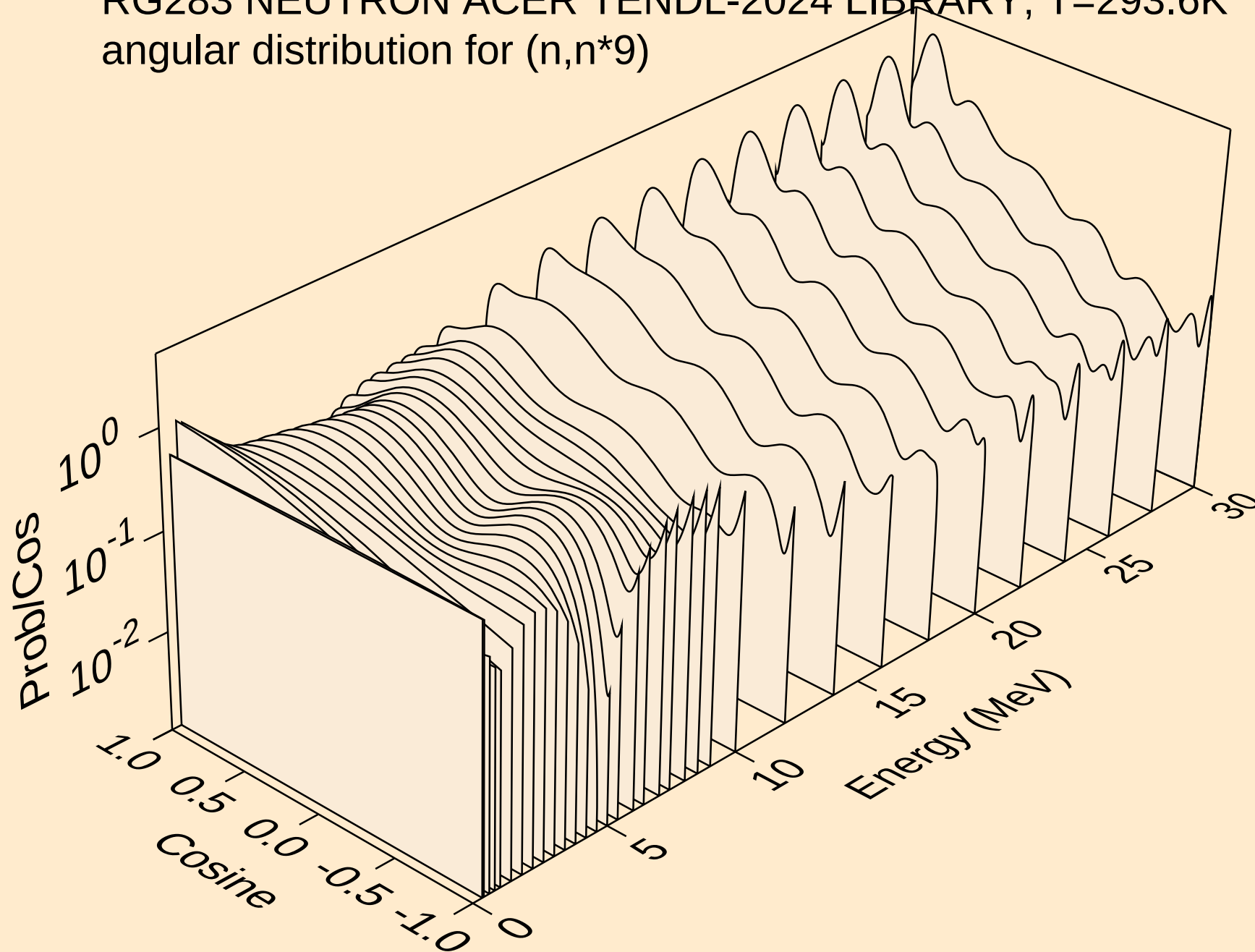
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



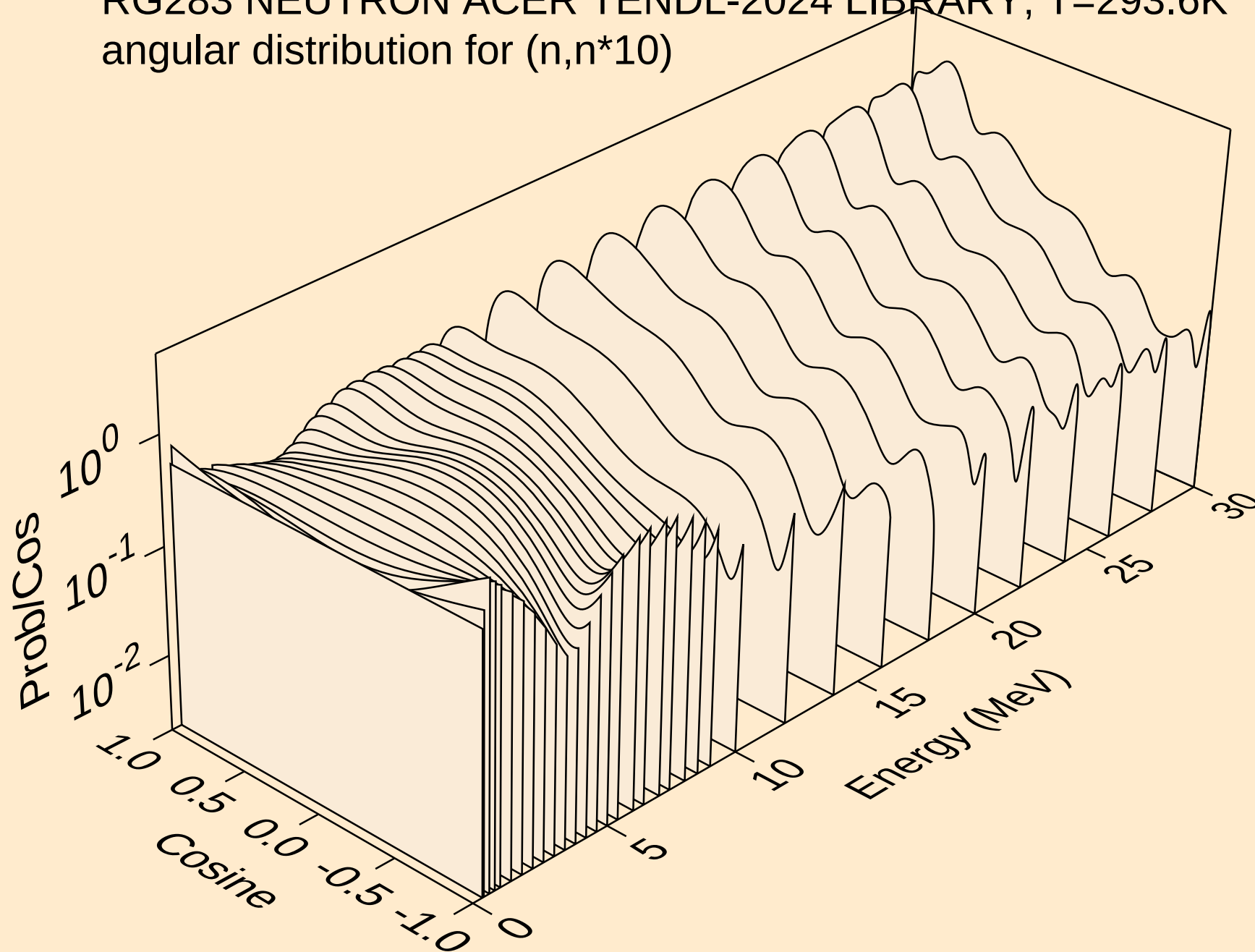
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



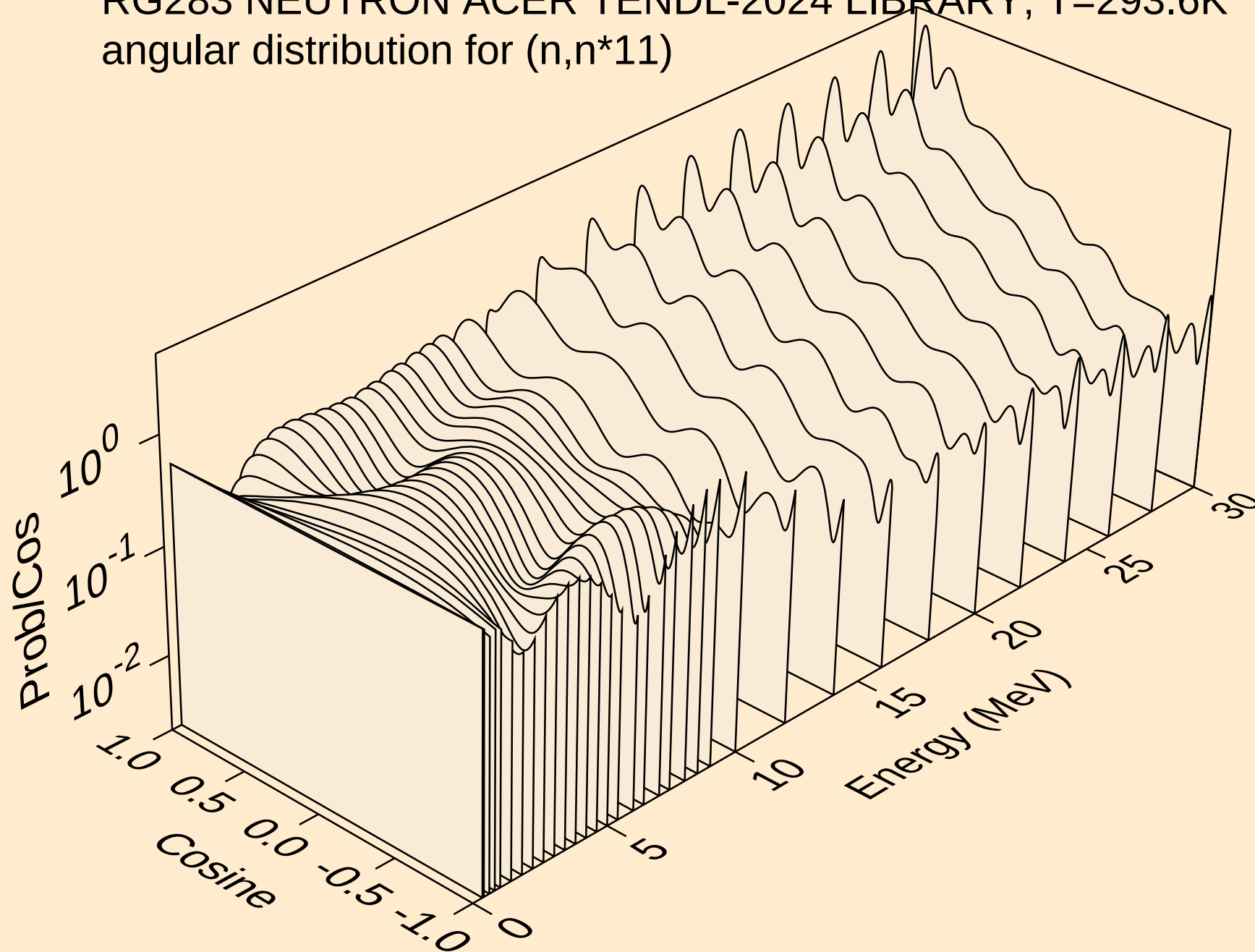
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



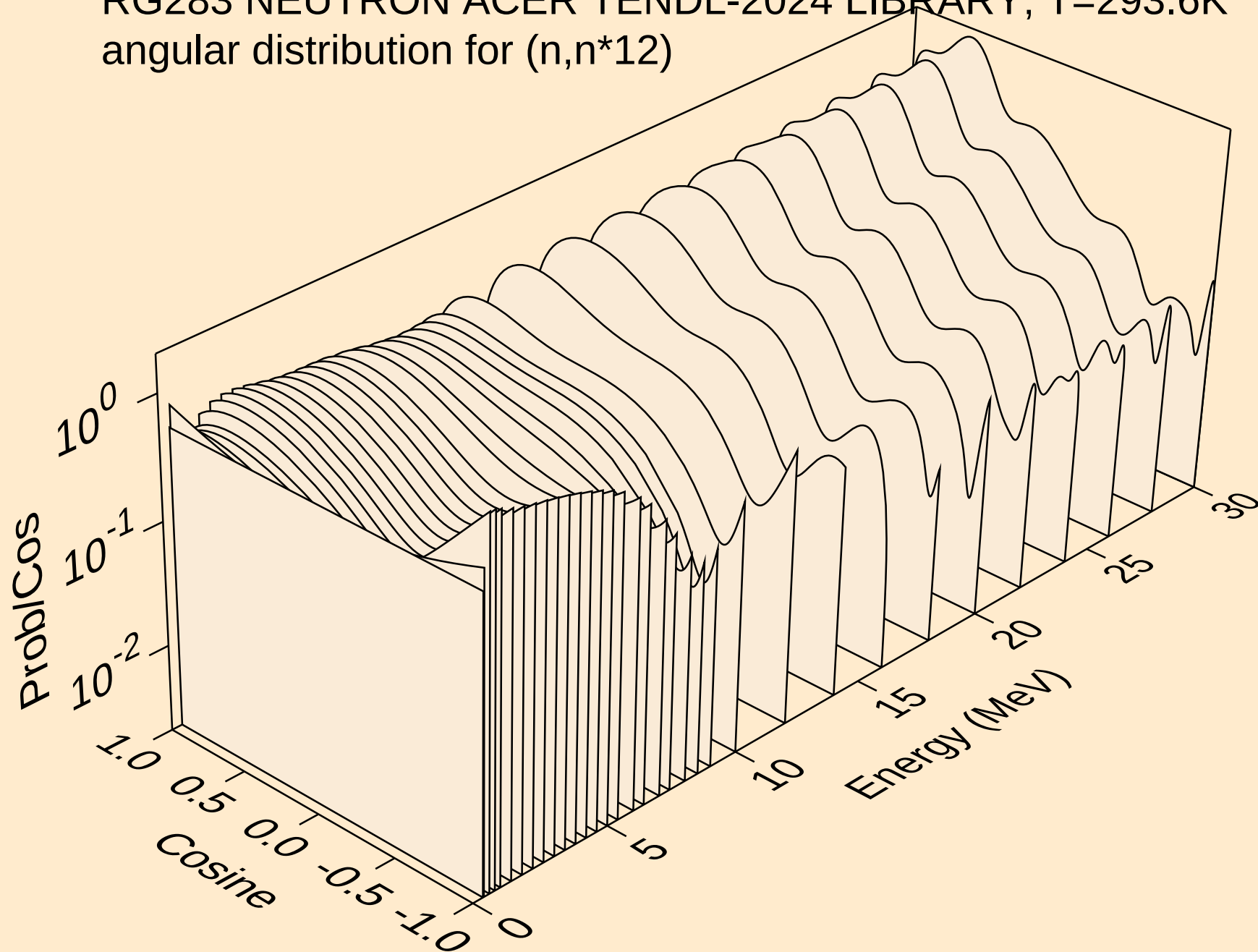
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



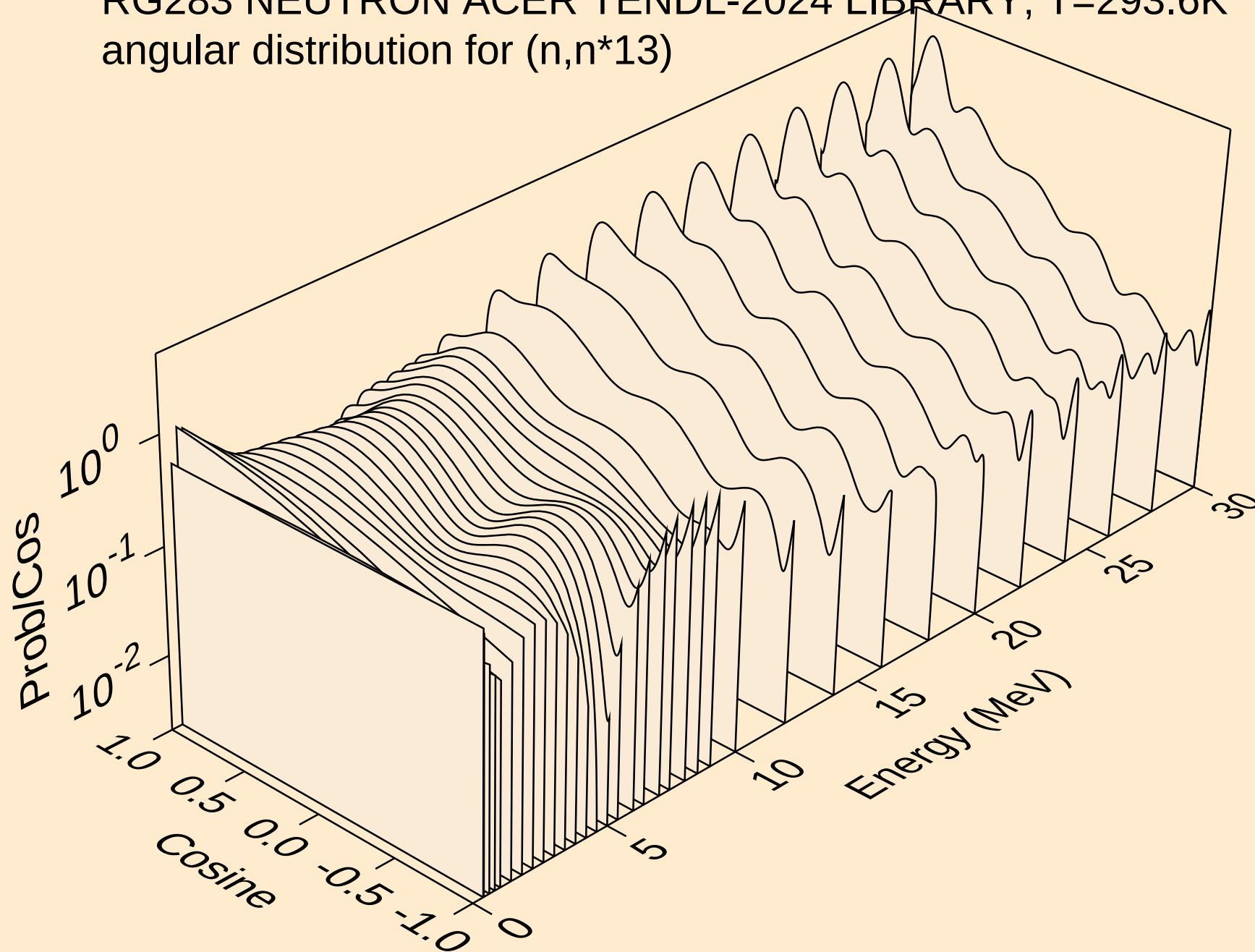
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



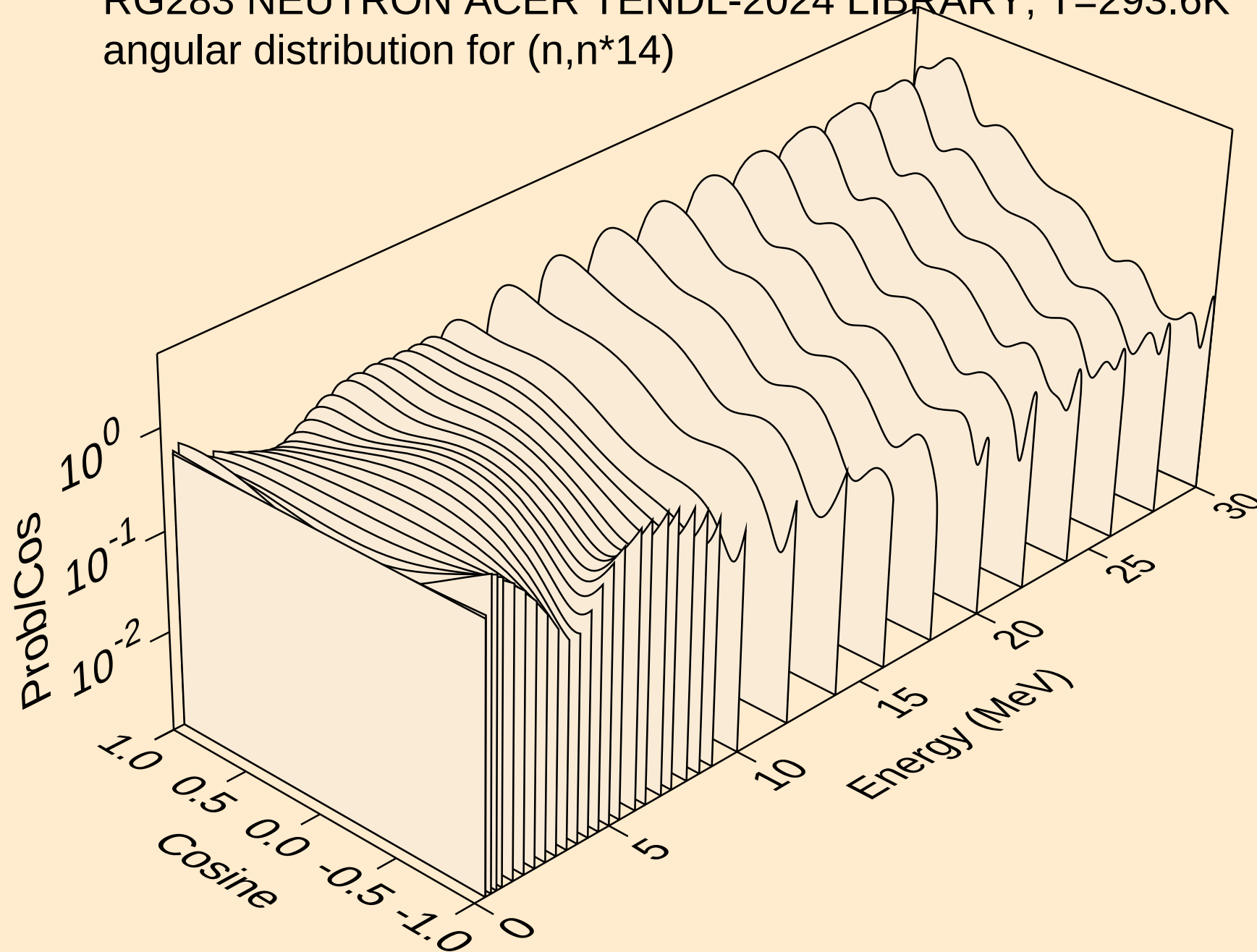
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



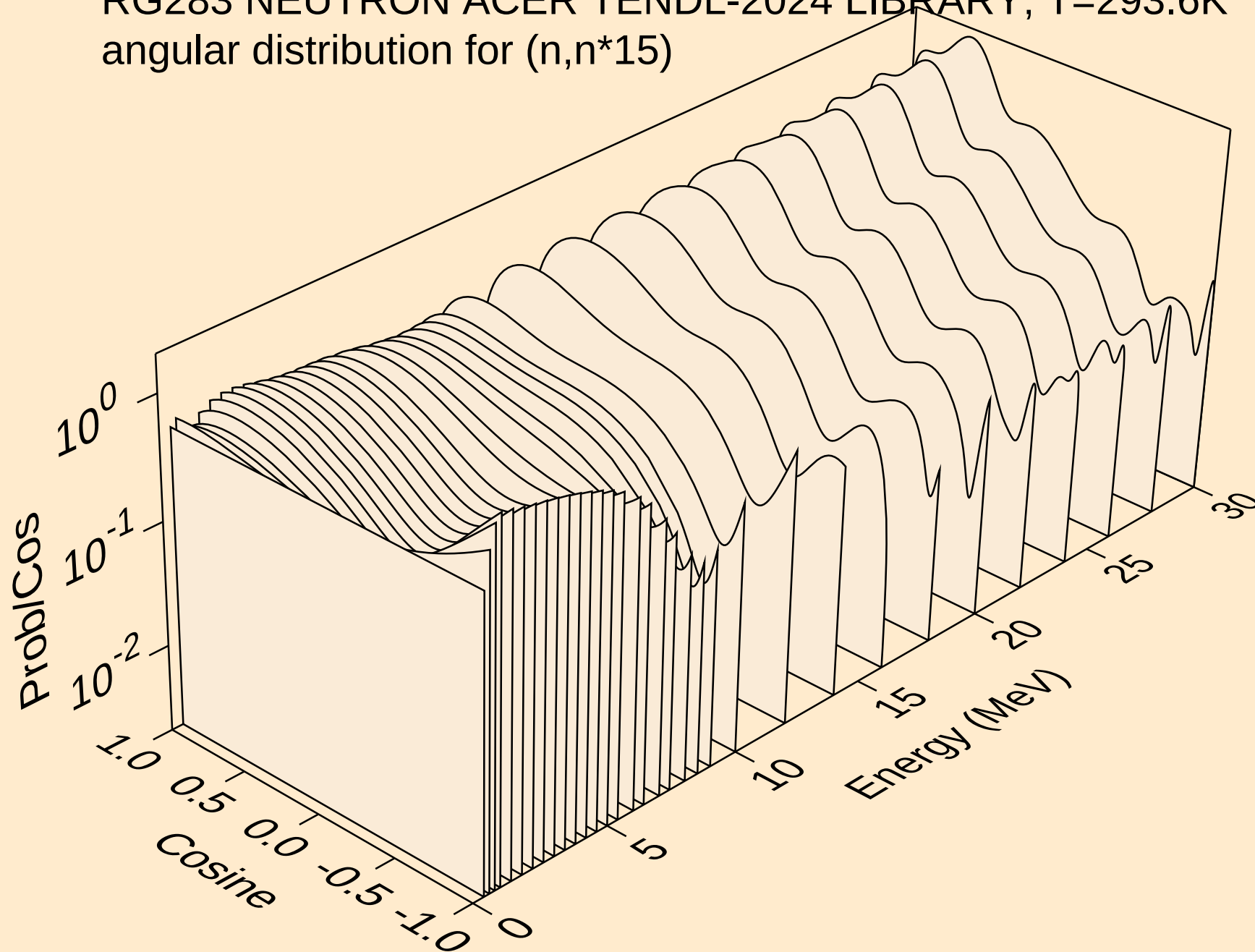
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



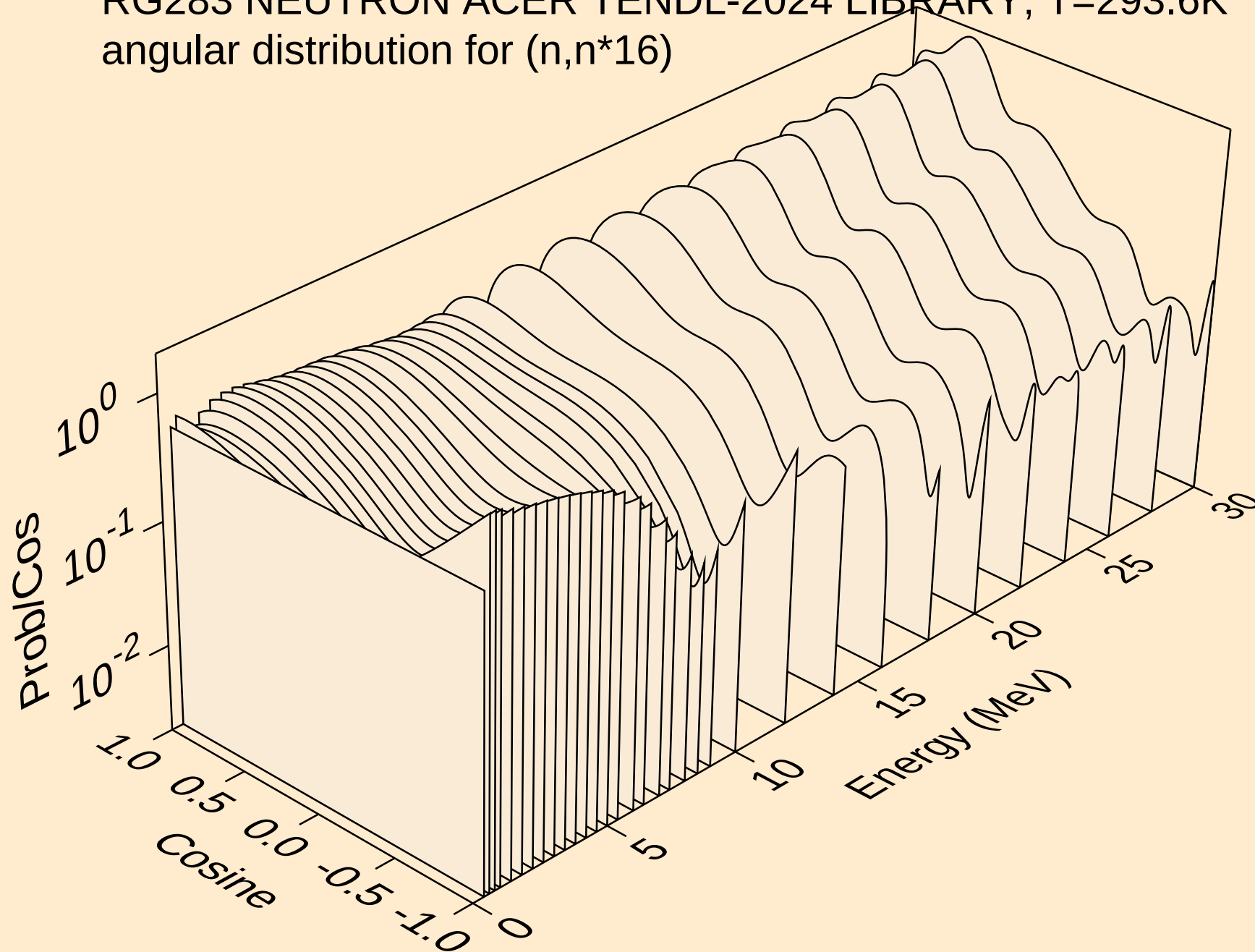
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



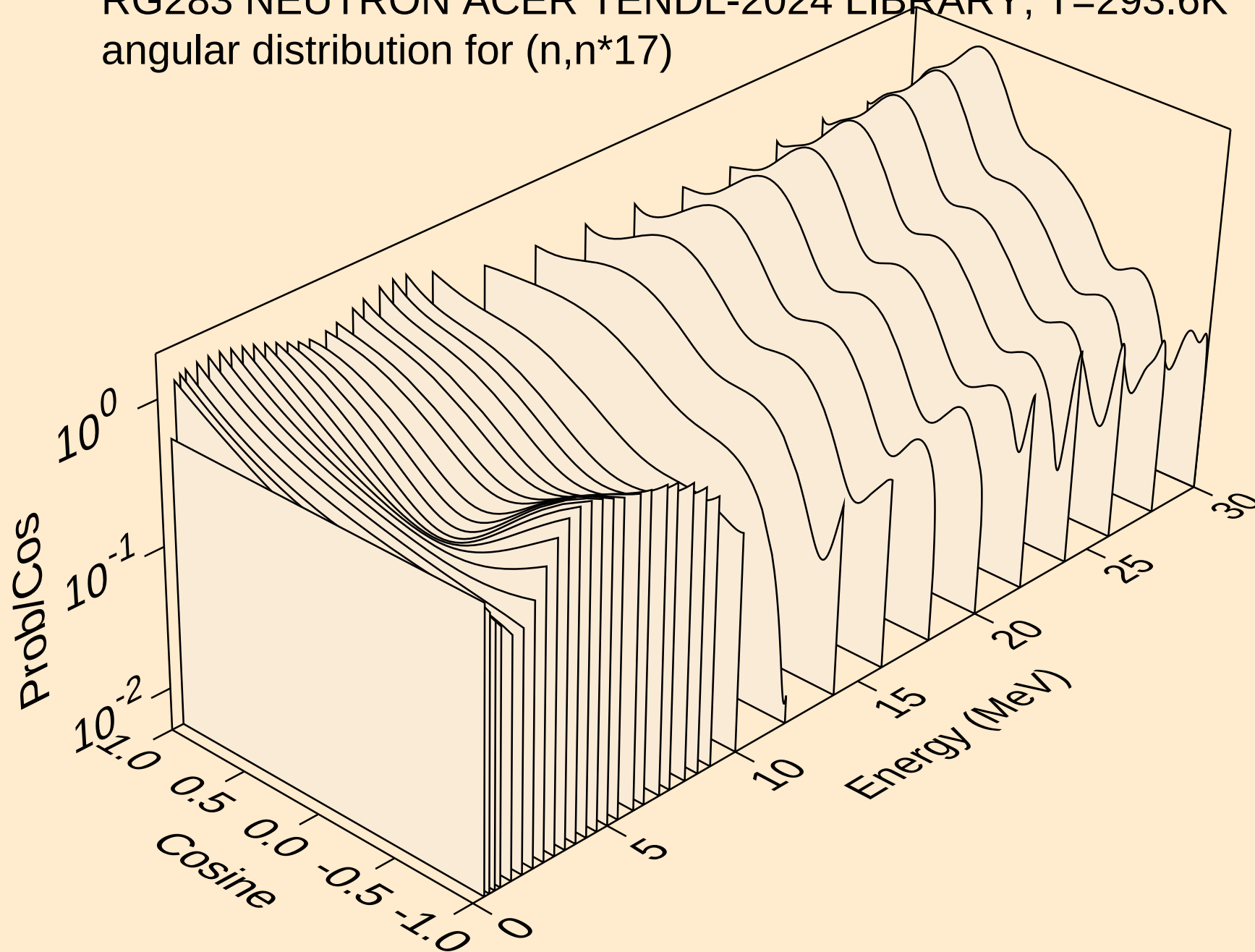
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



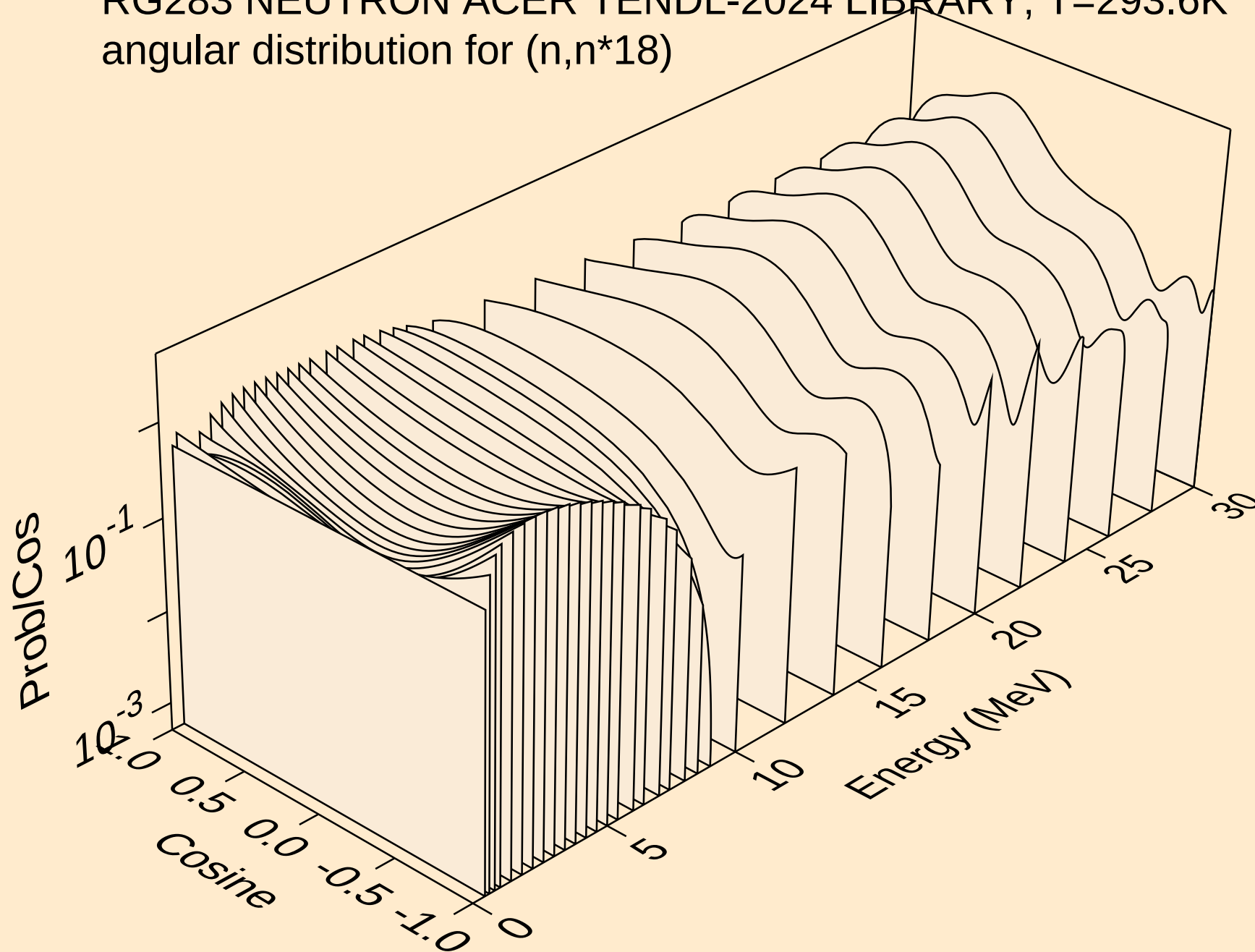
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



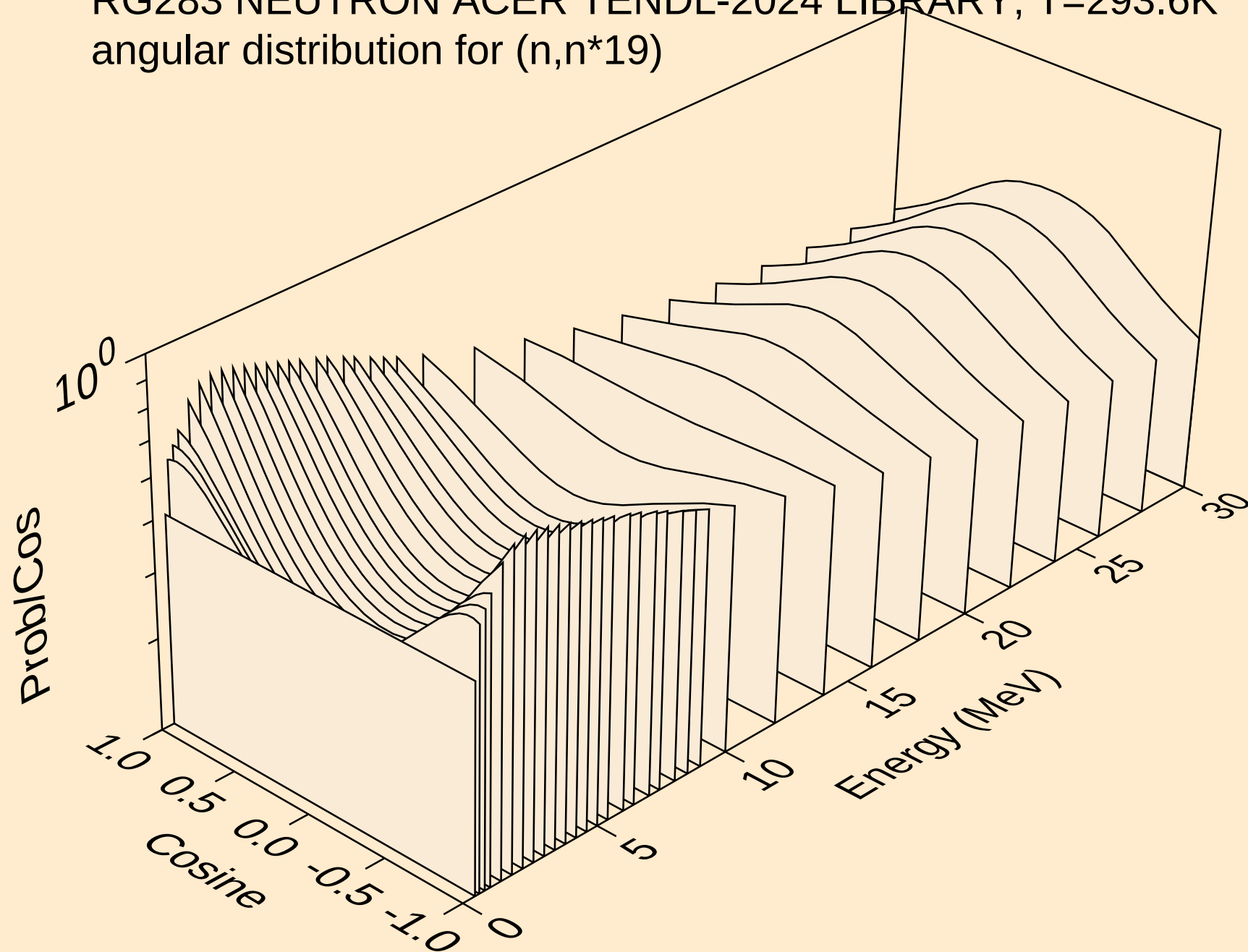
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



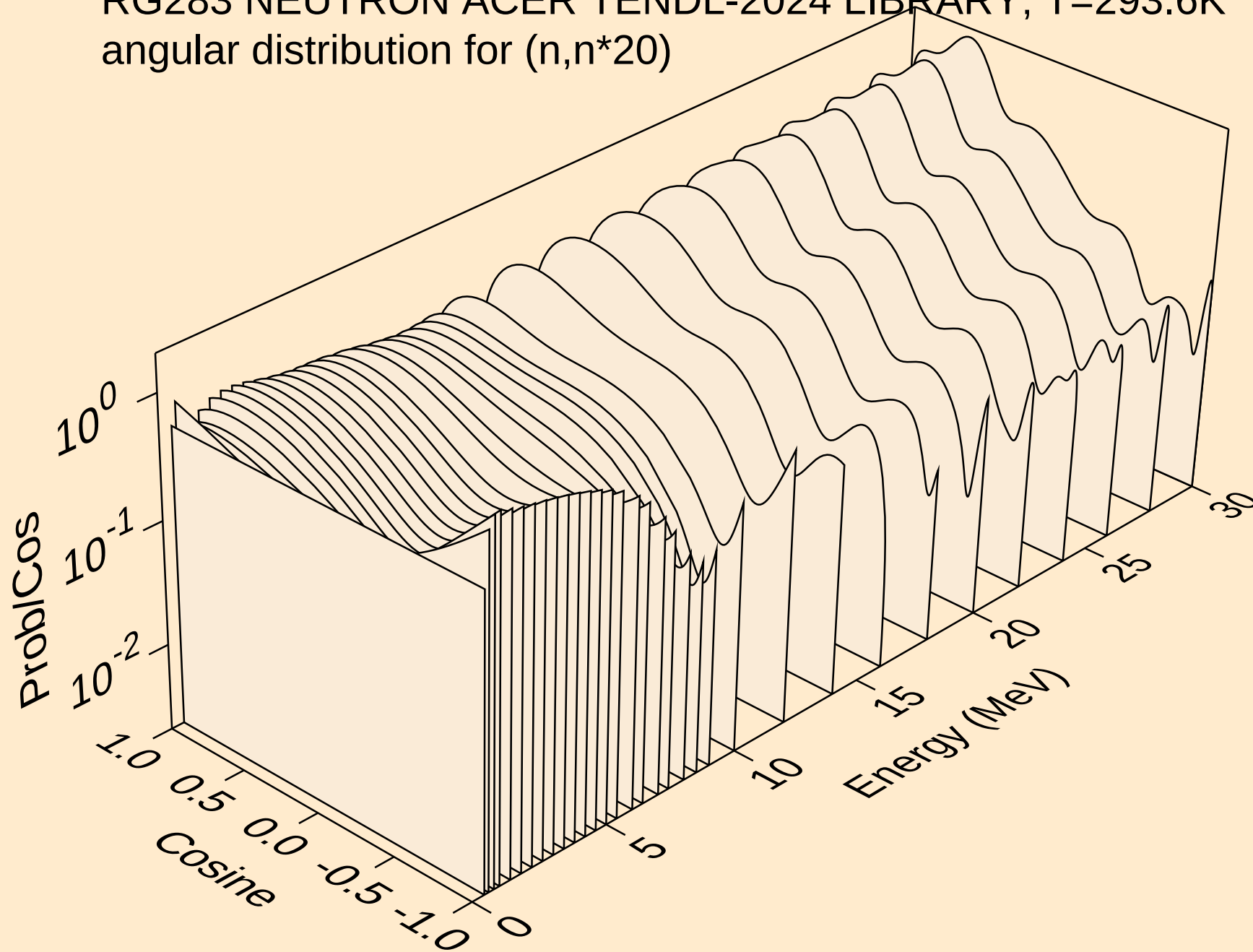
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



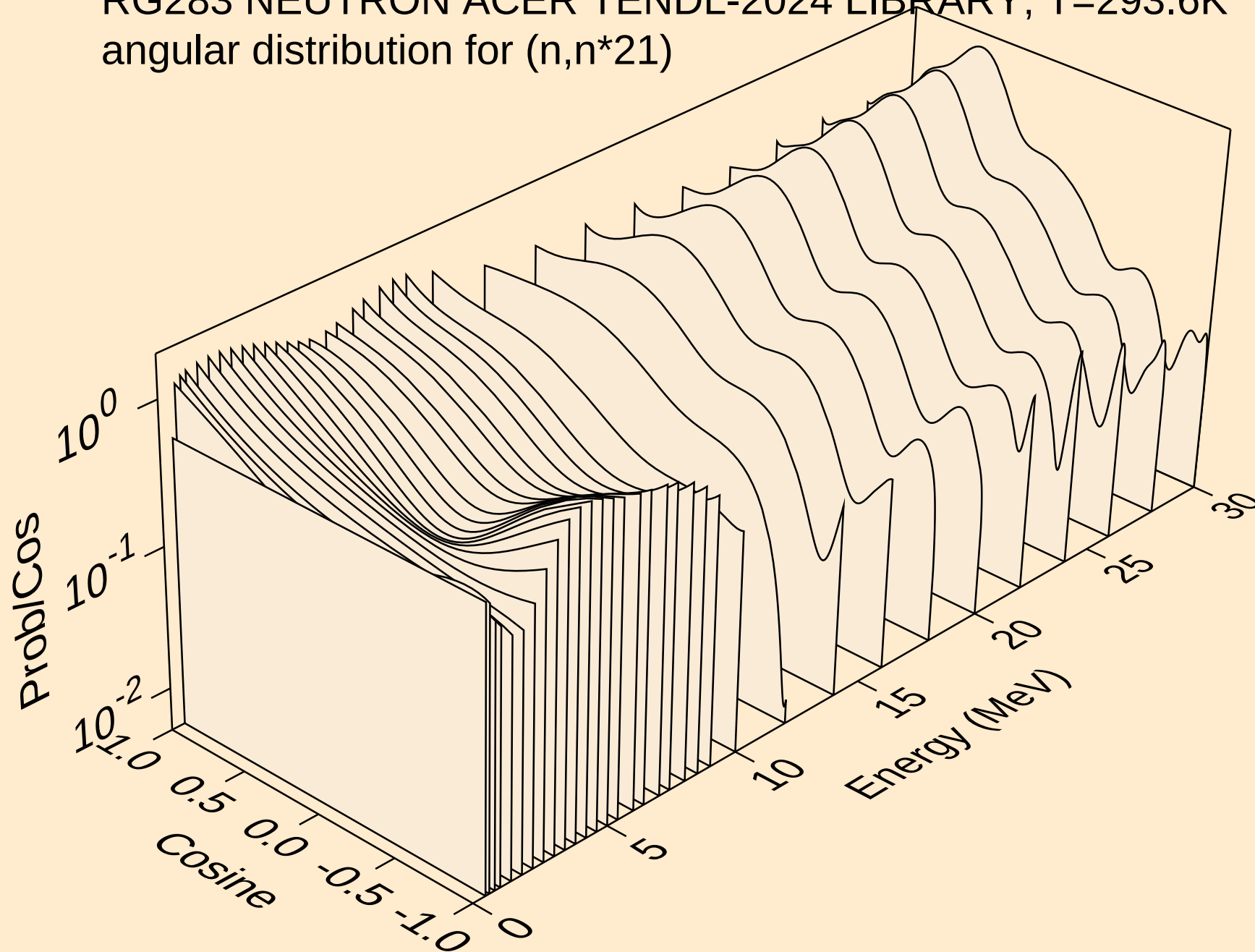
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



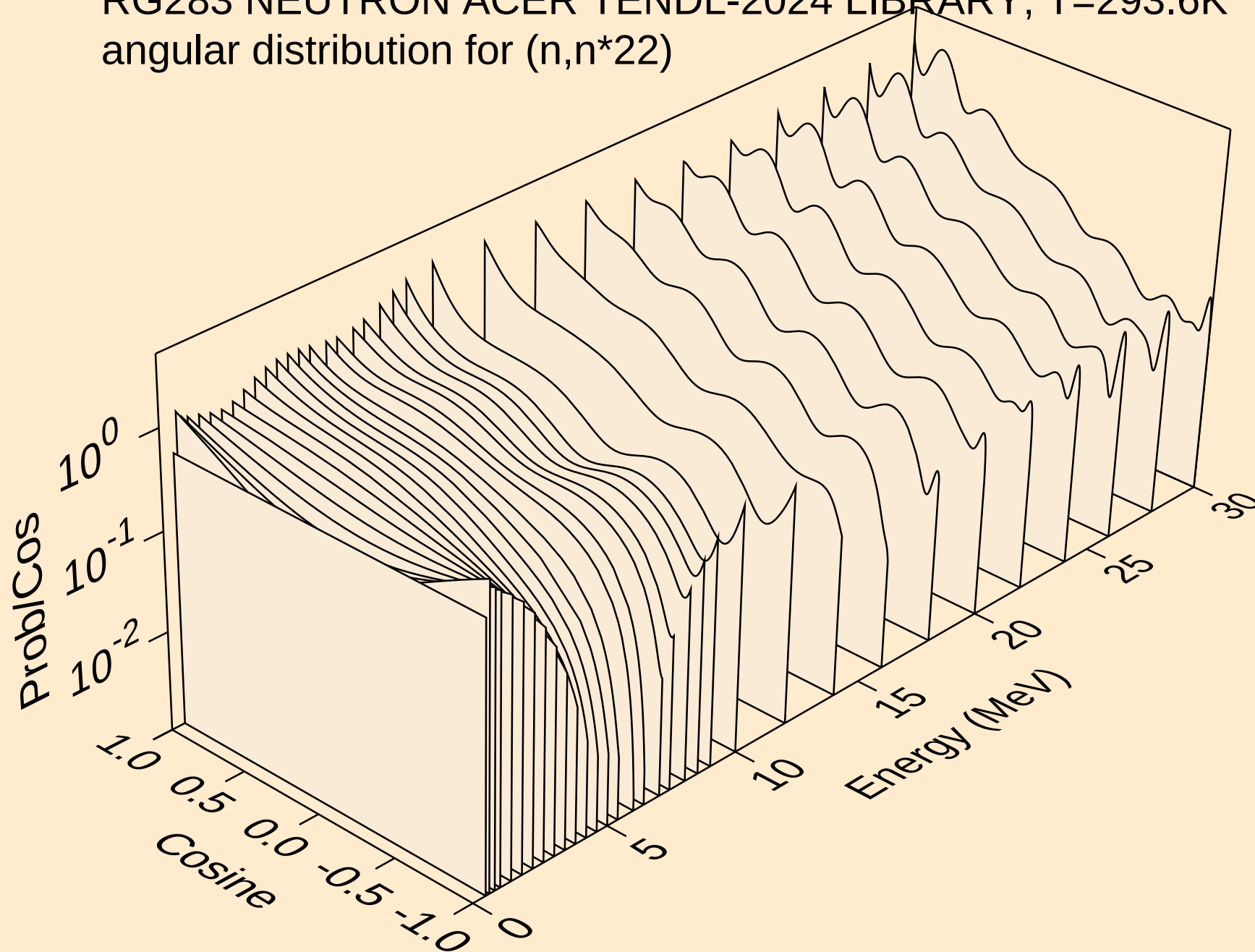
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



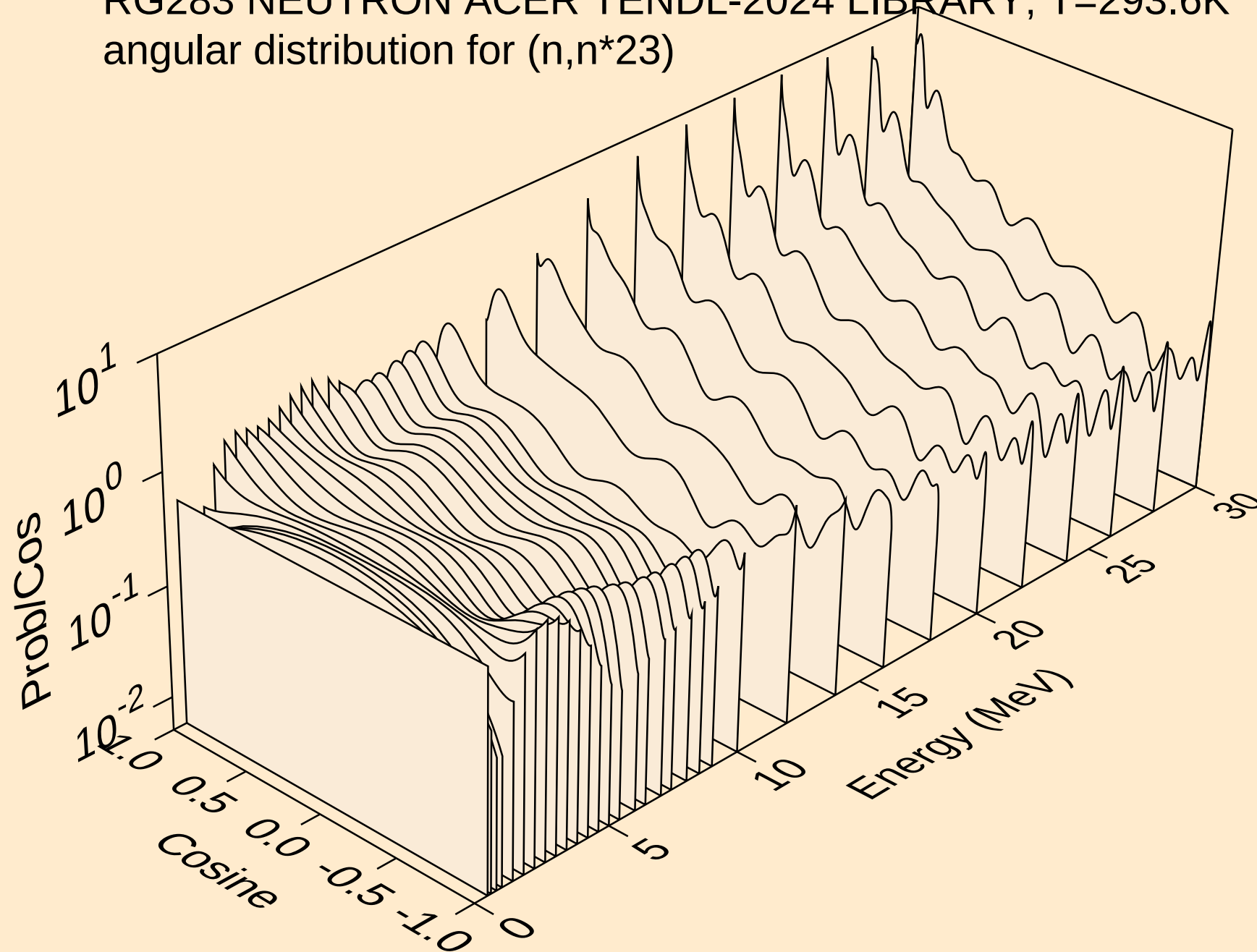
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



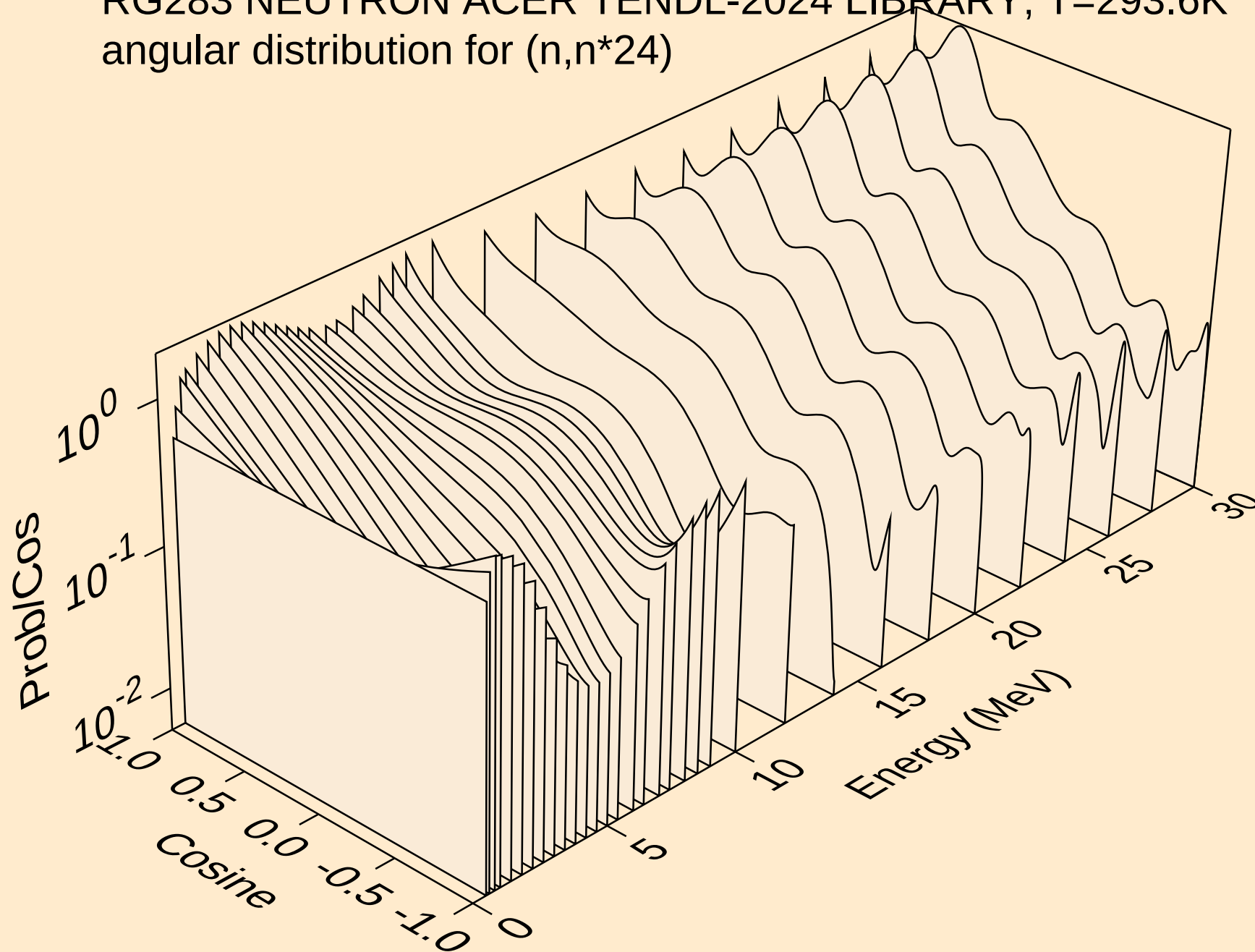
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



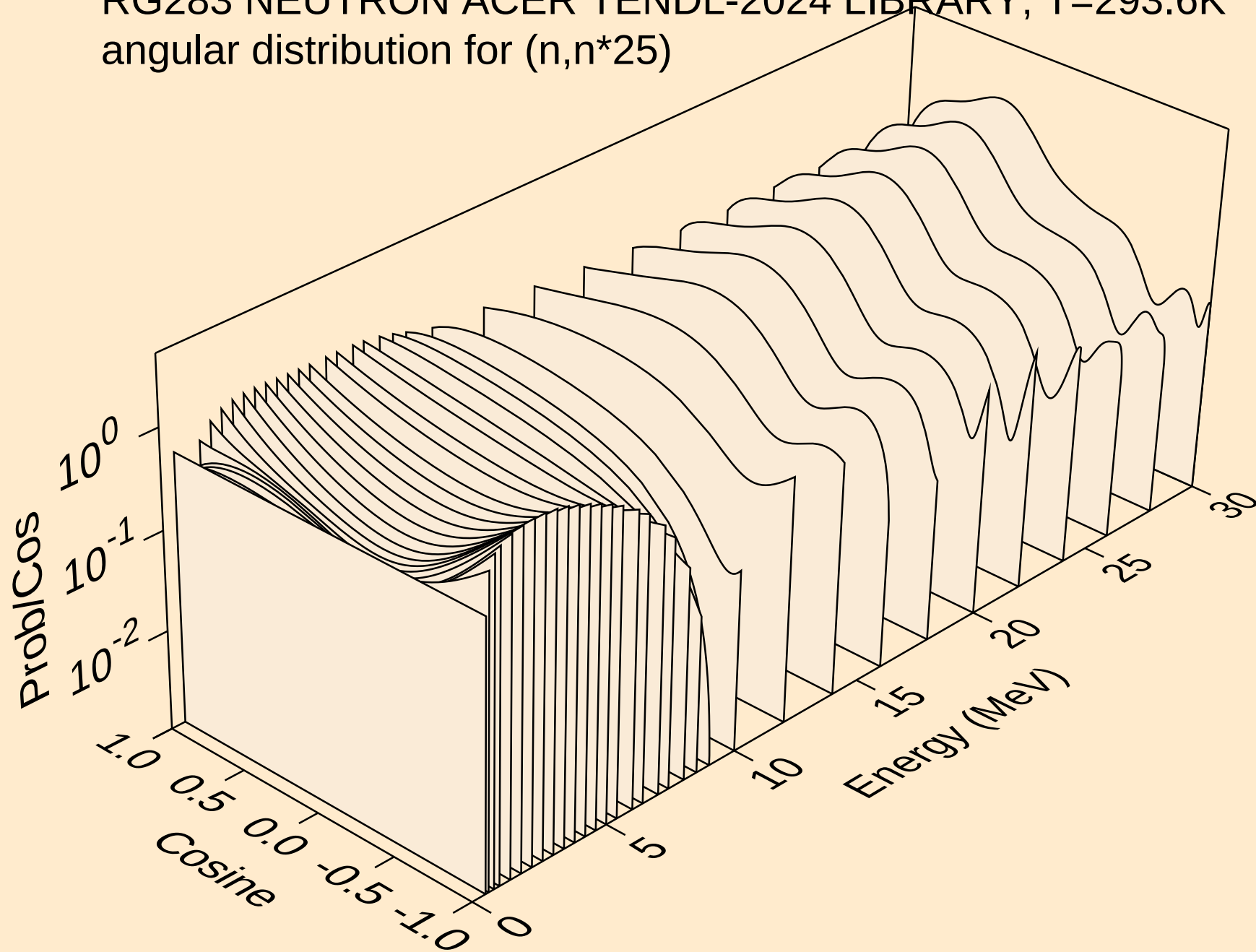
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



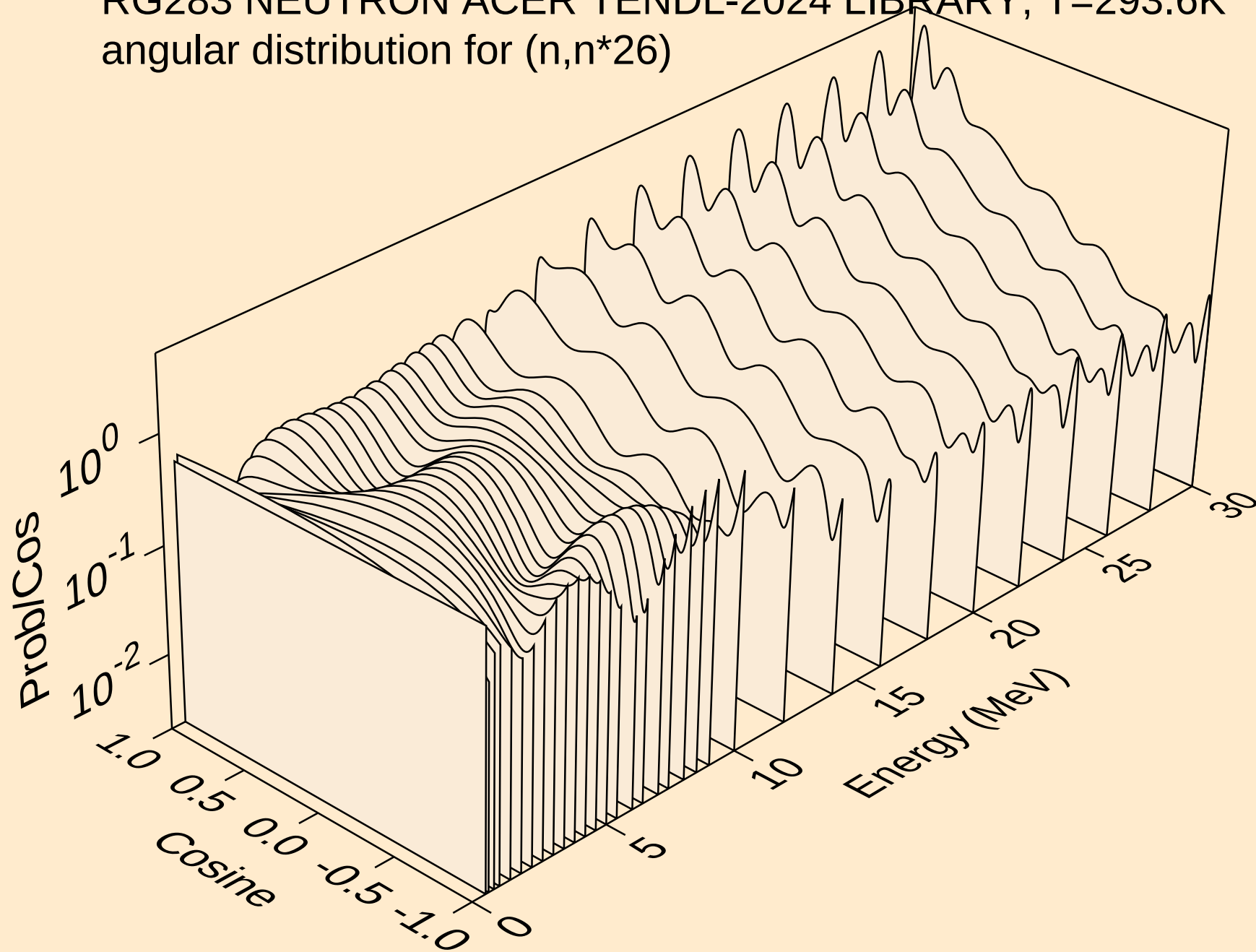
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



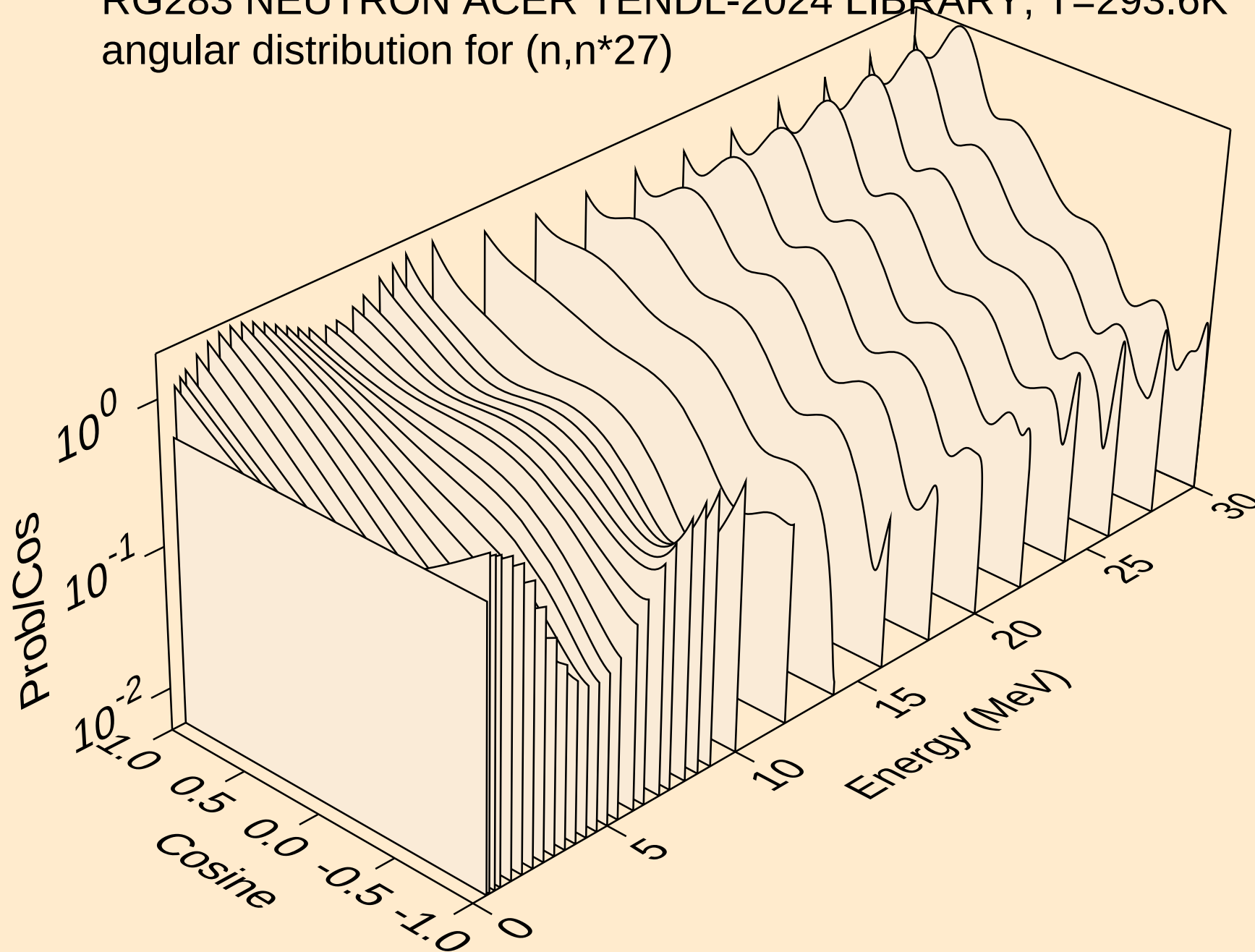
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



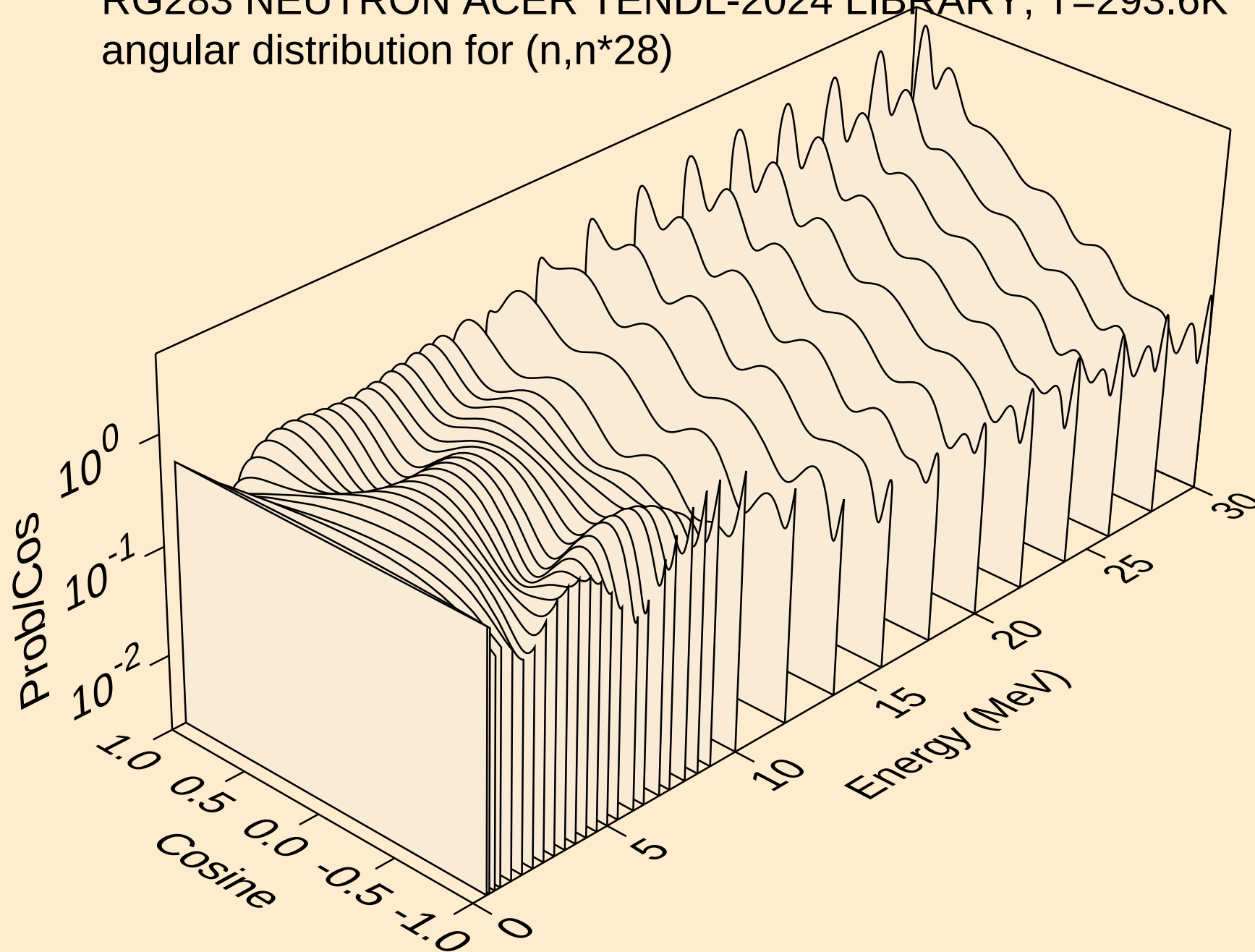
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



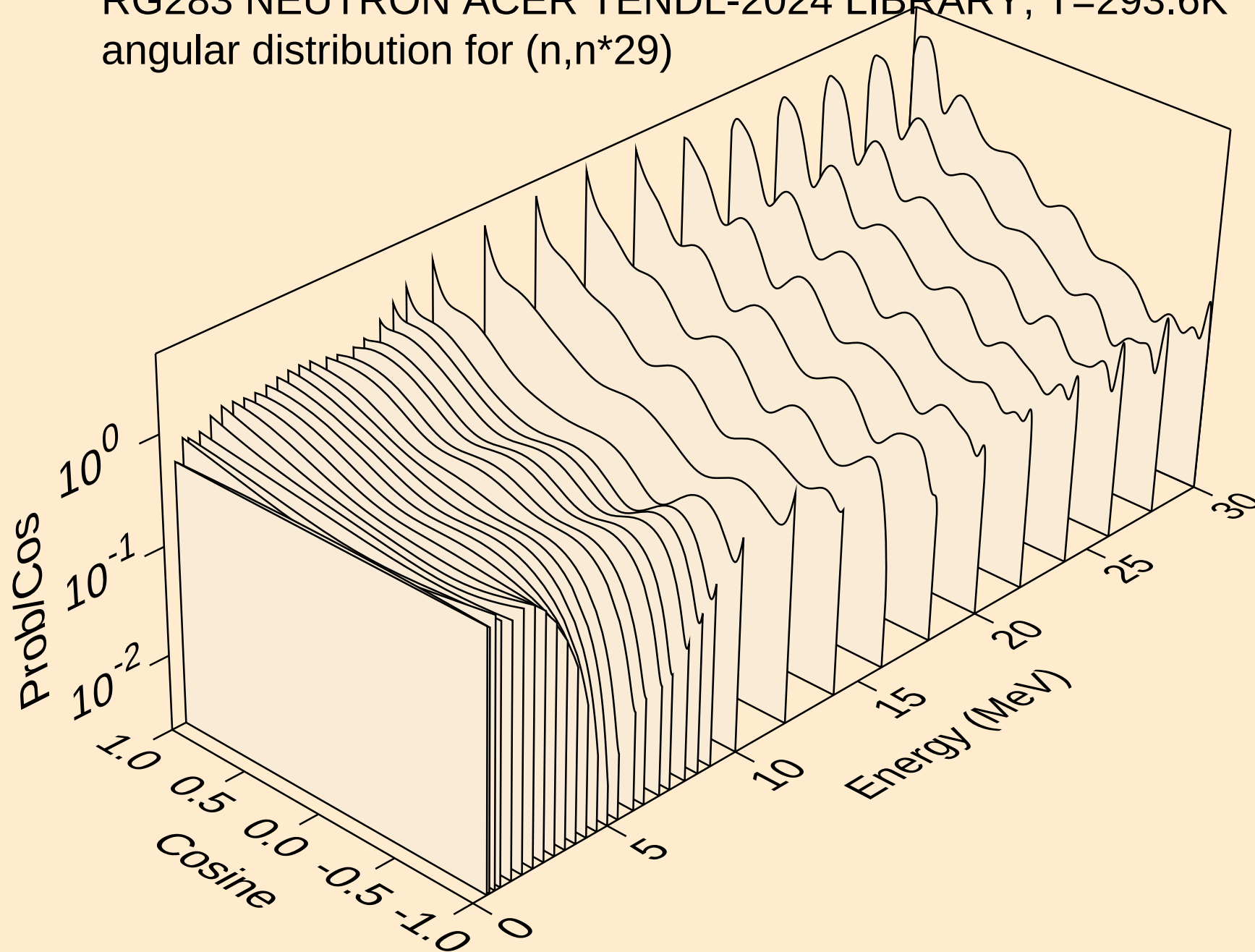
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)

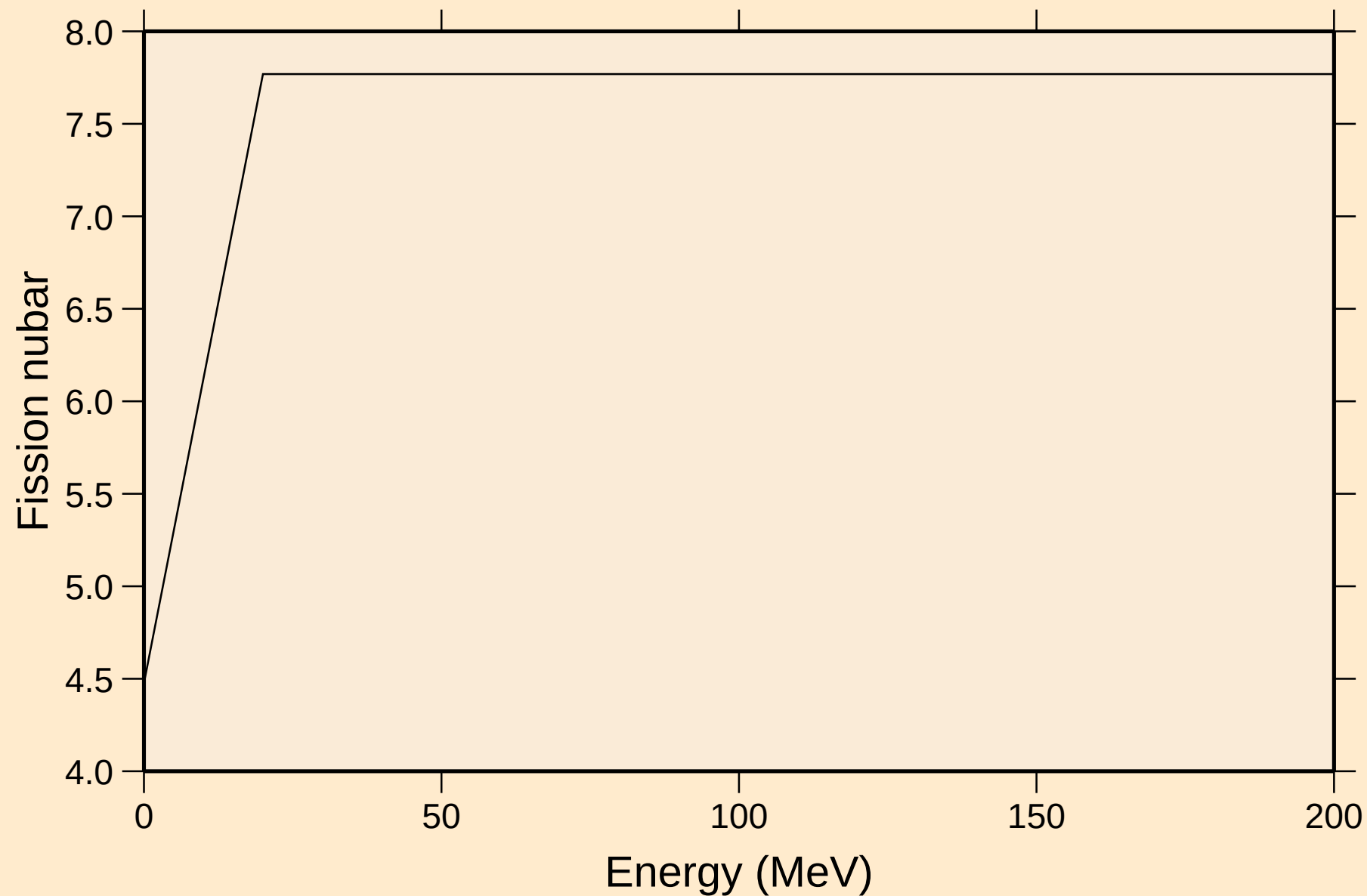


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)

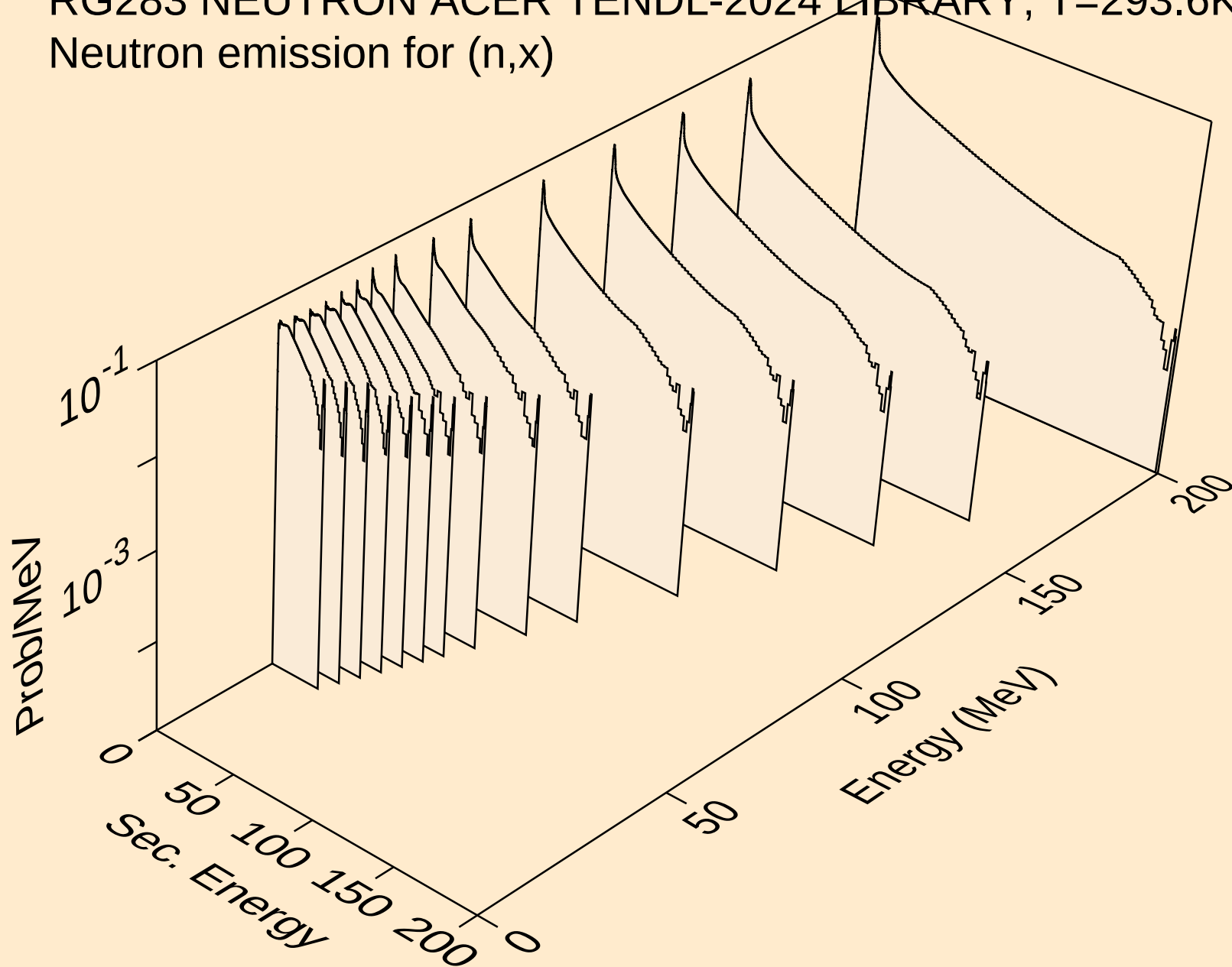


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

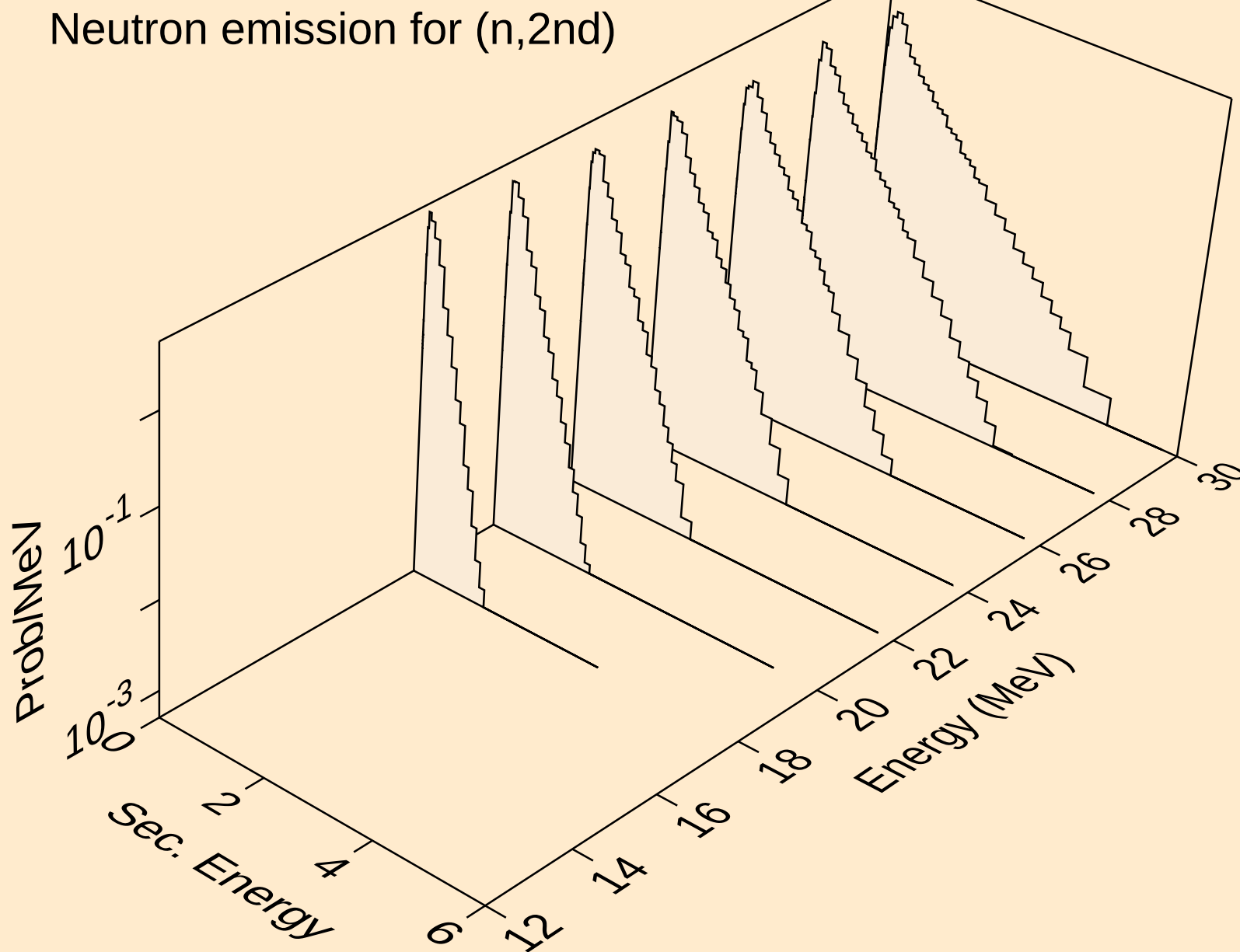
Total fission nubar



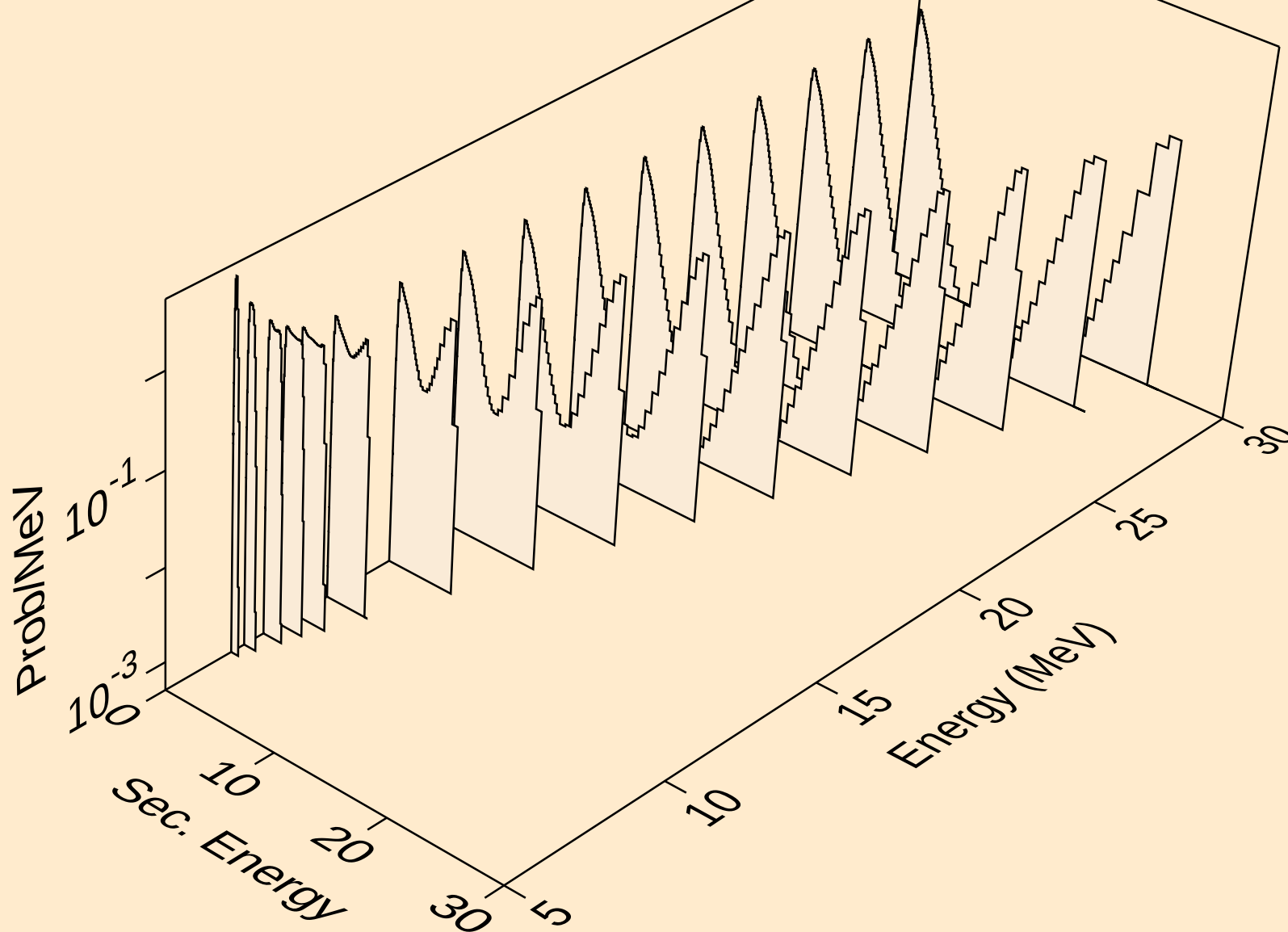
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



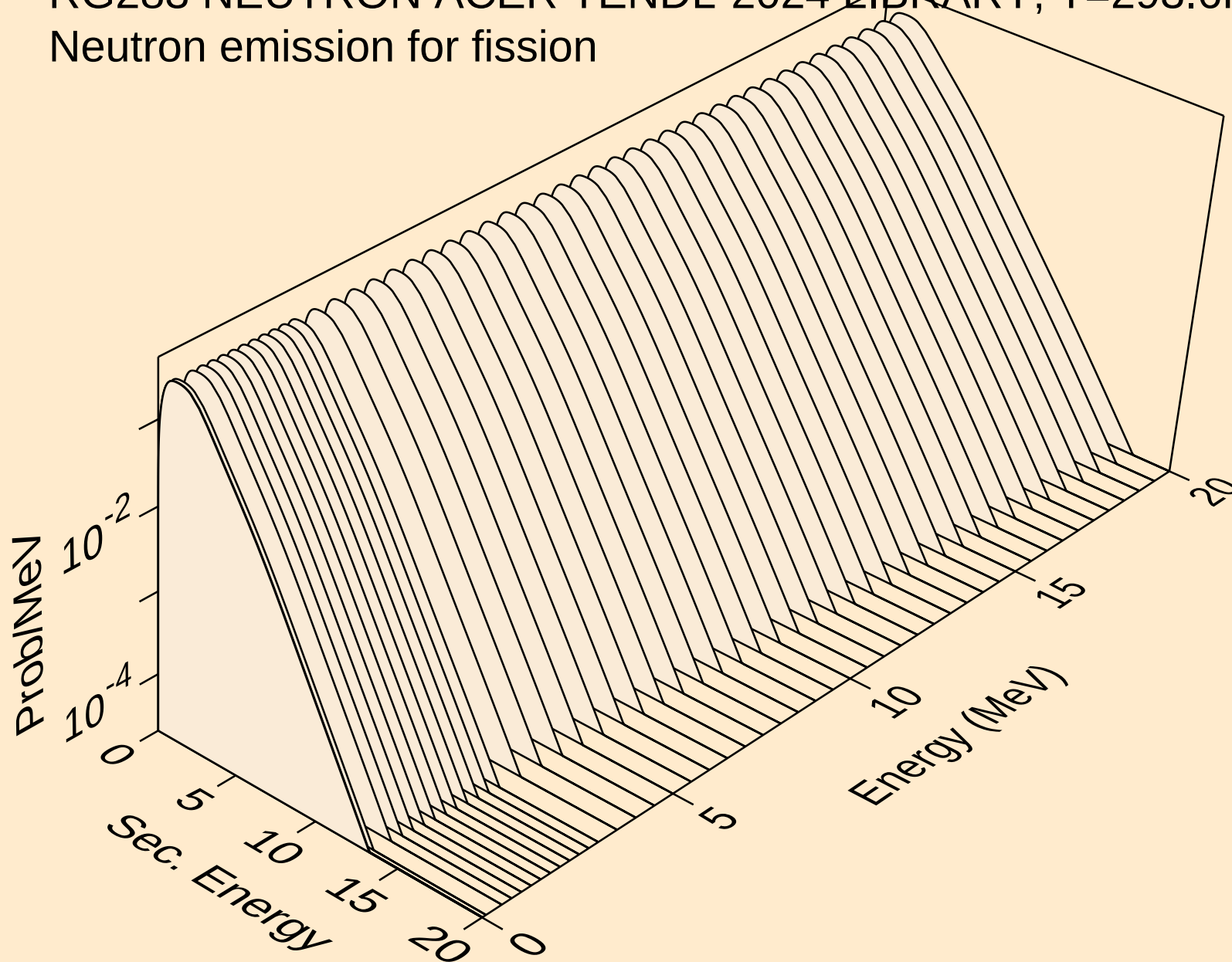
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



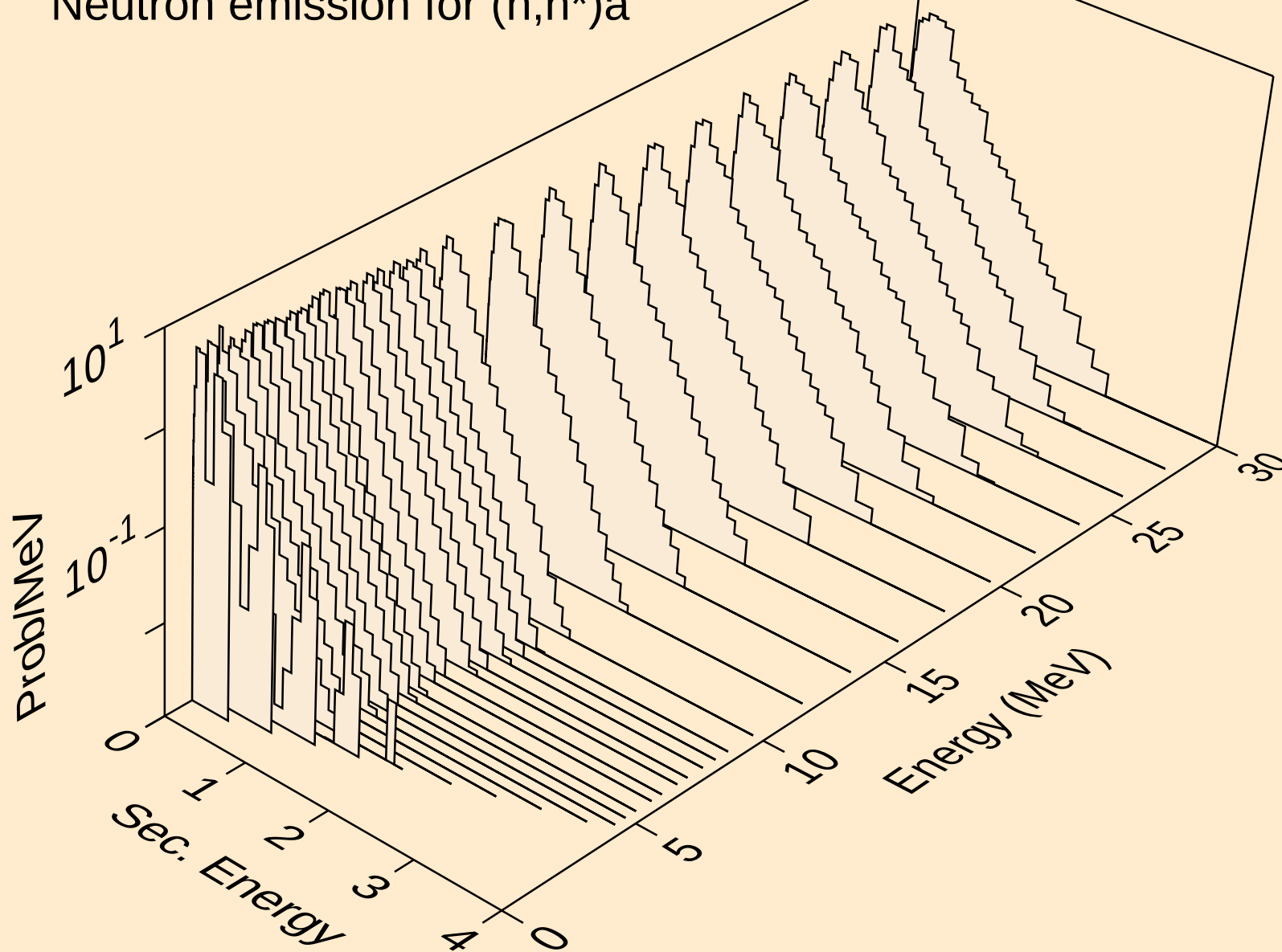
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



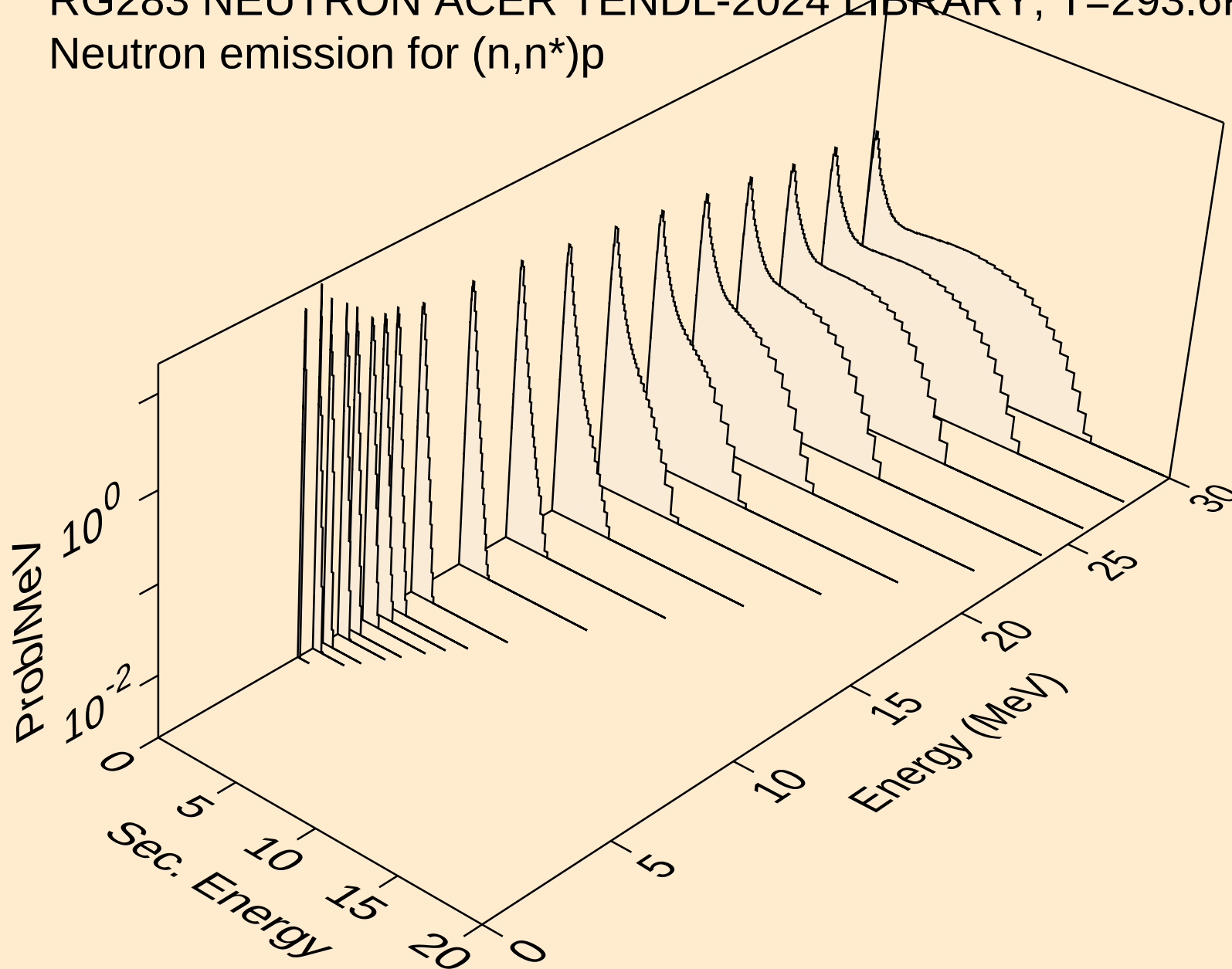
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



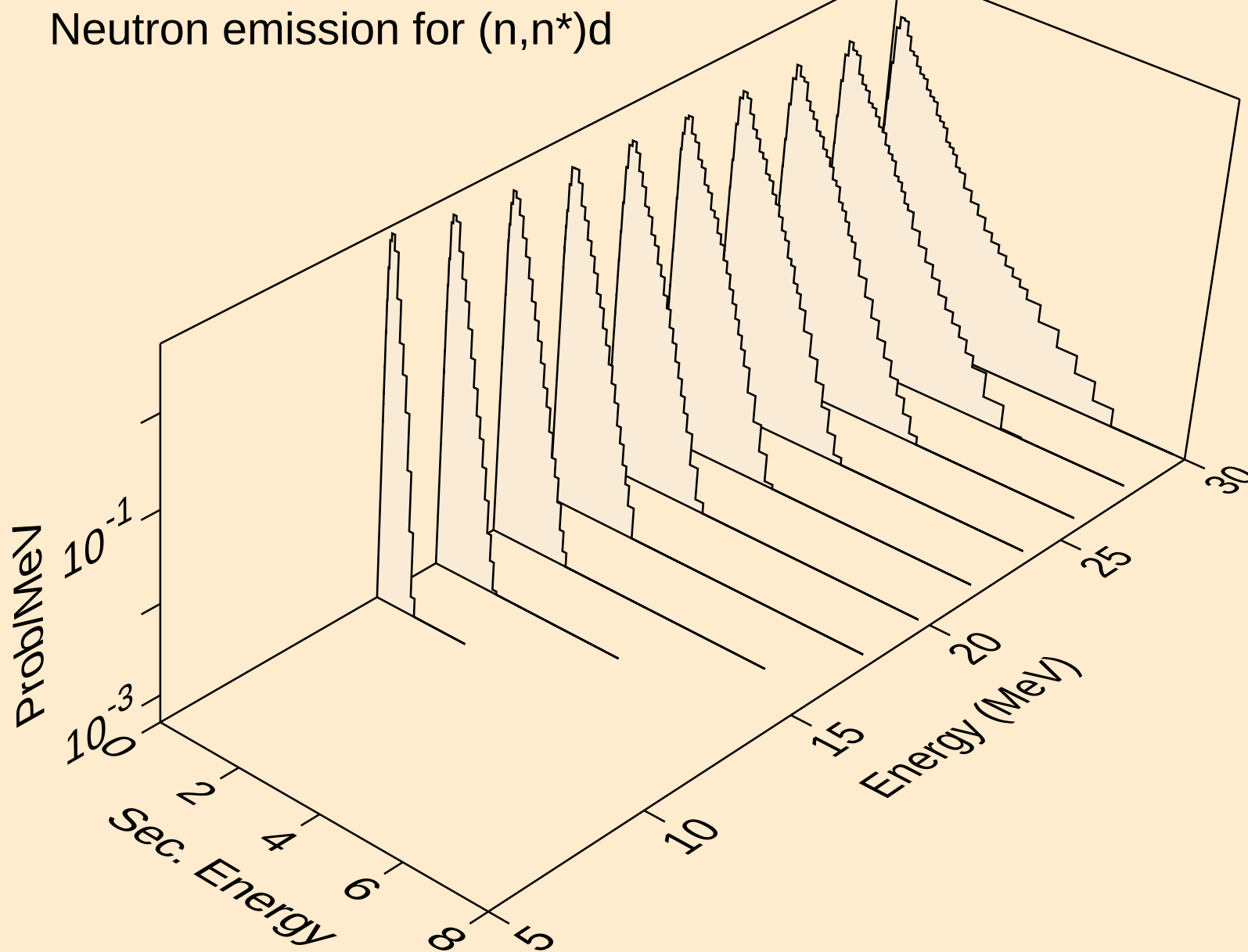
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



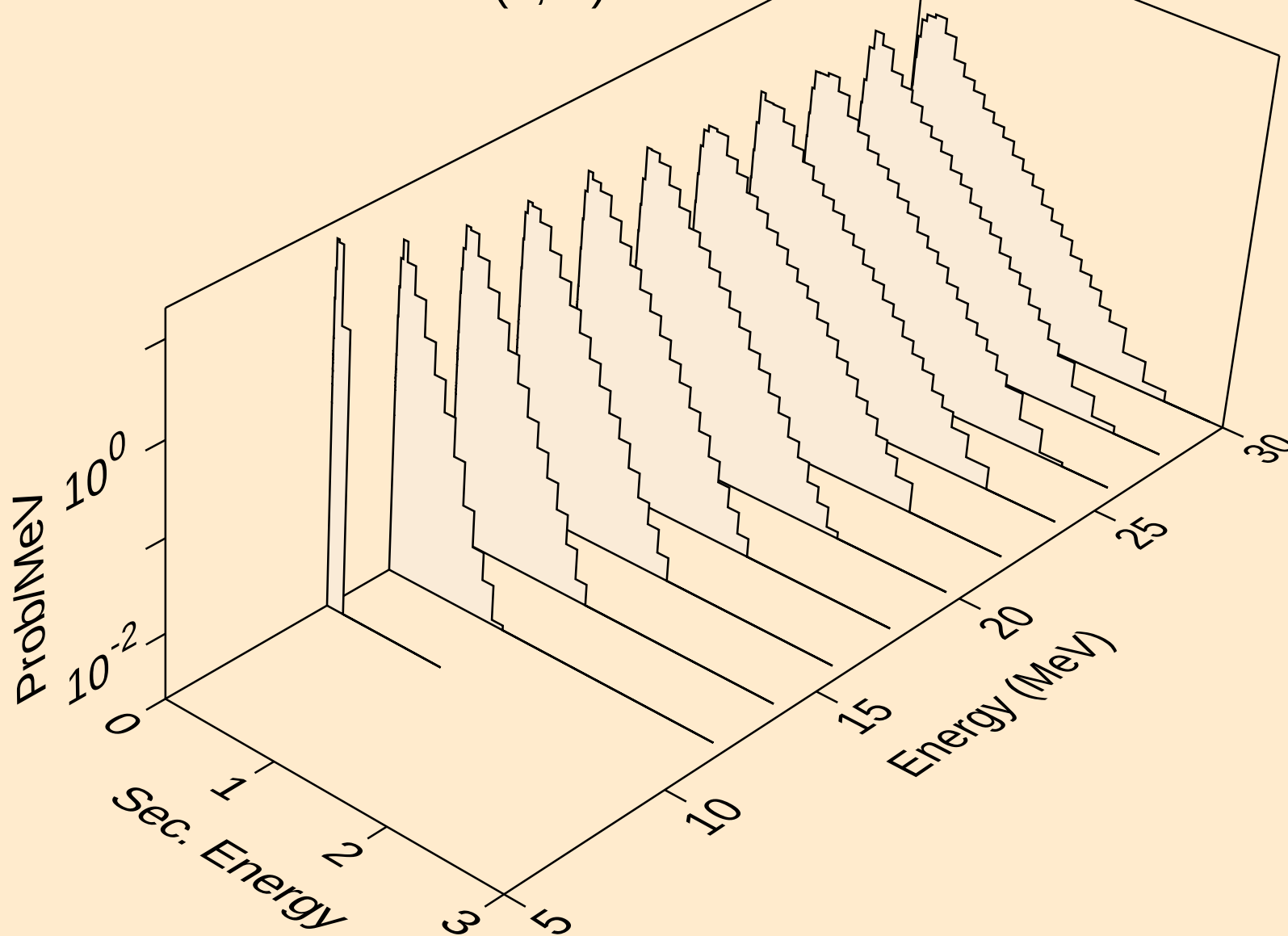
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



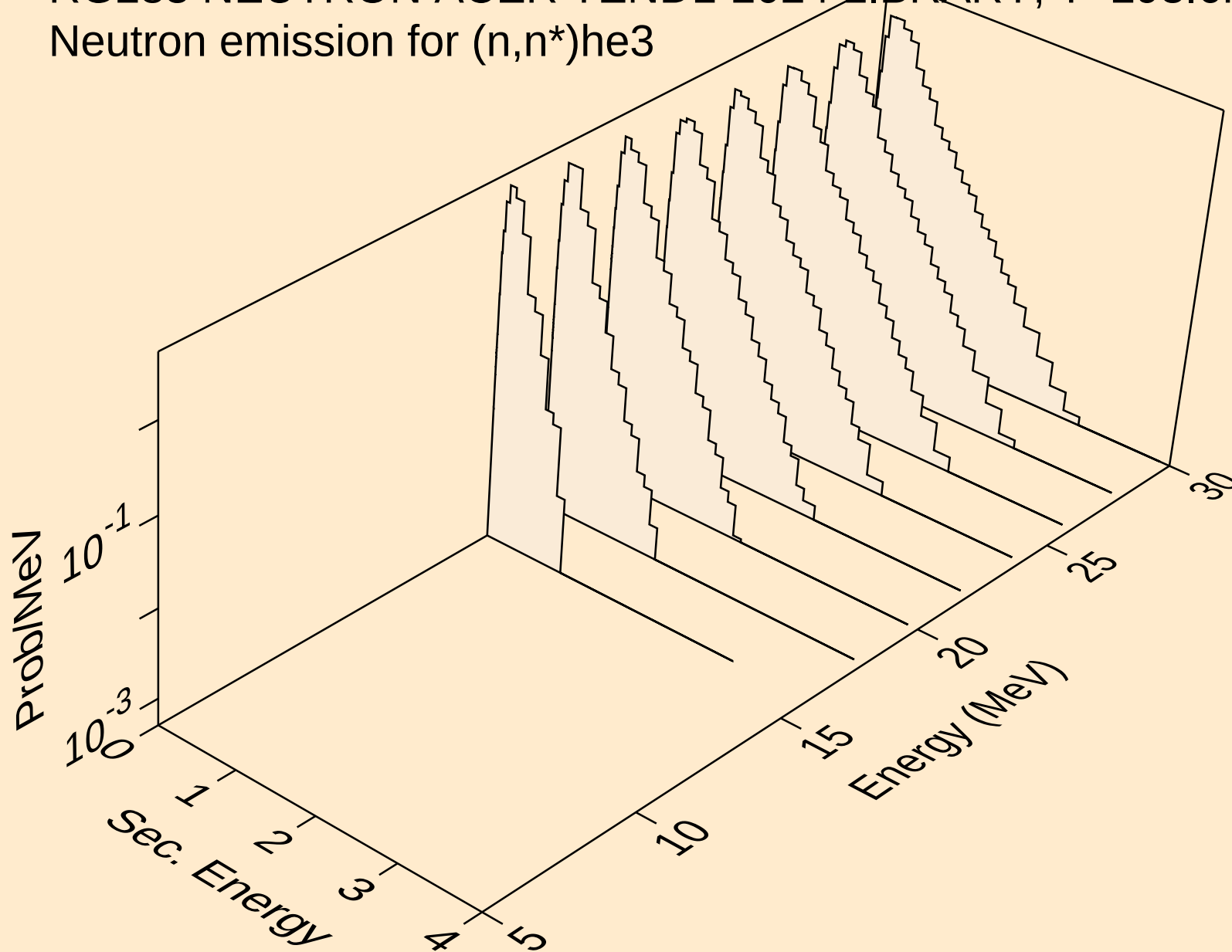
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



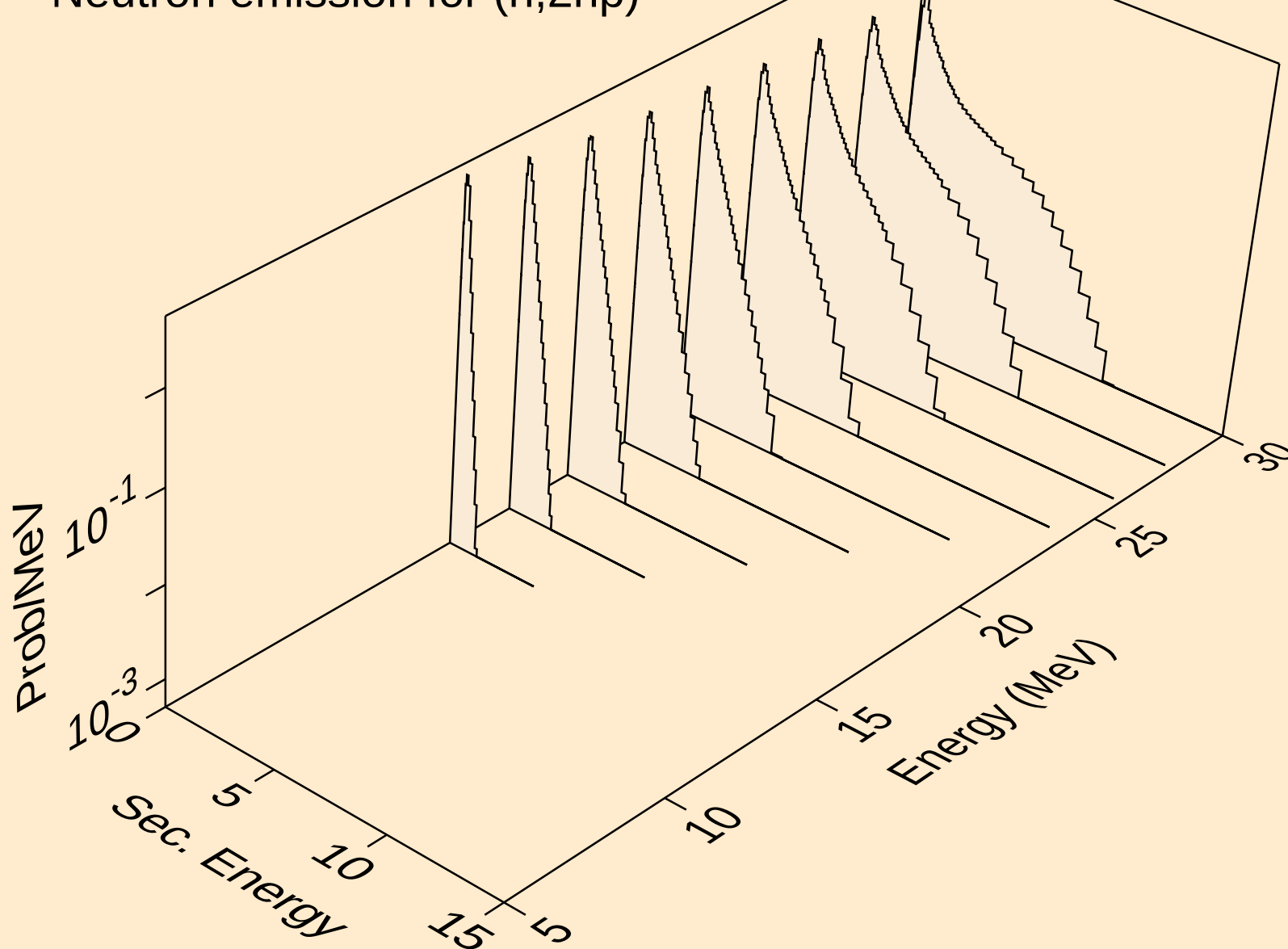
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



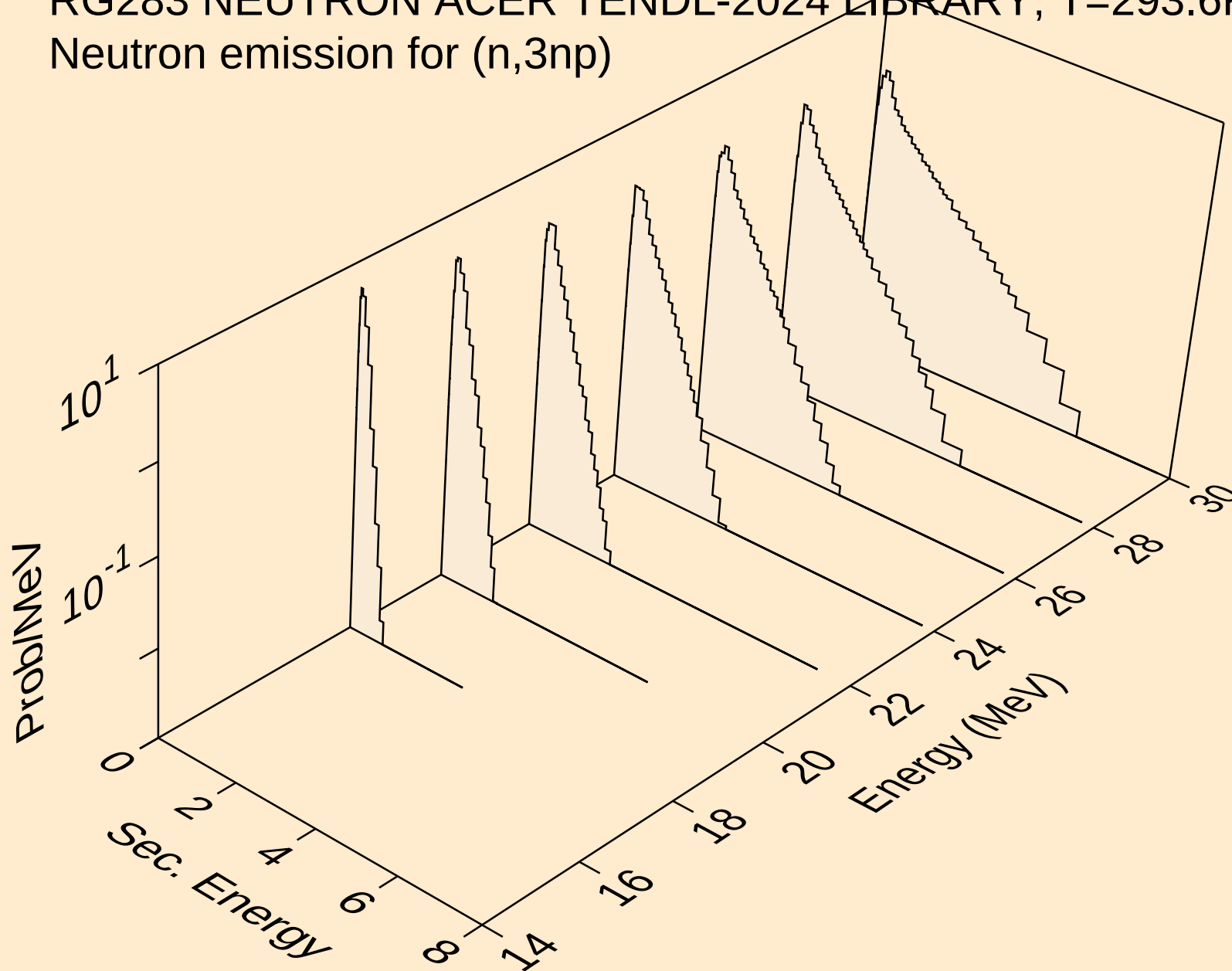
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



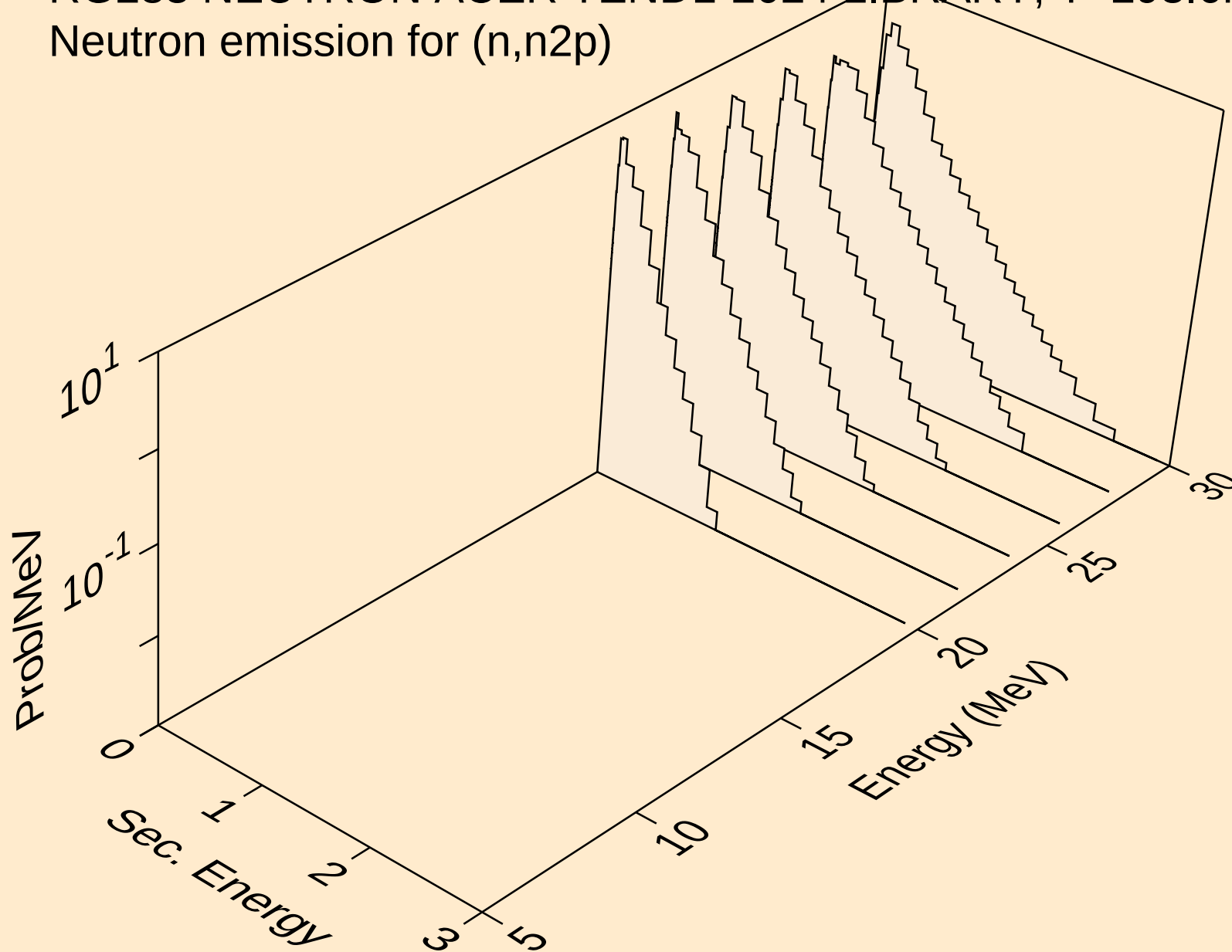
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



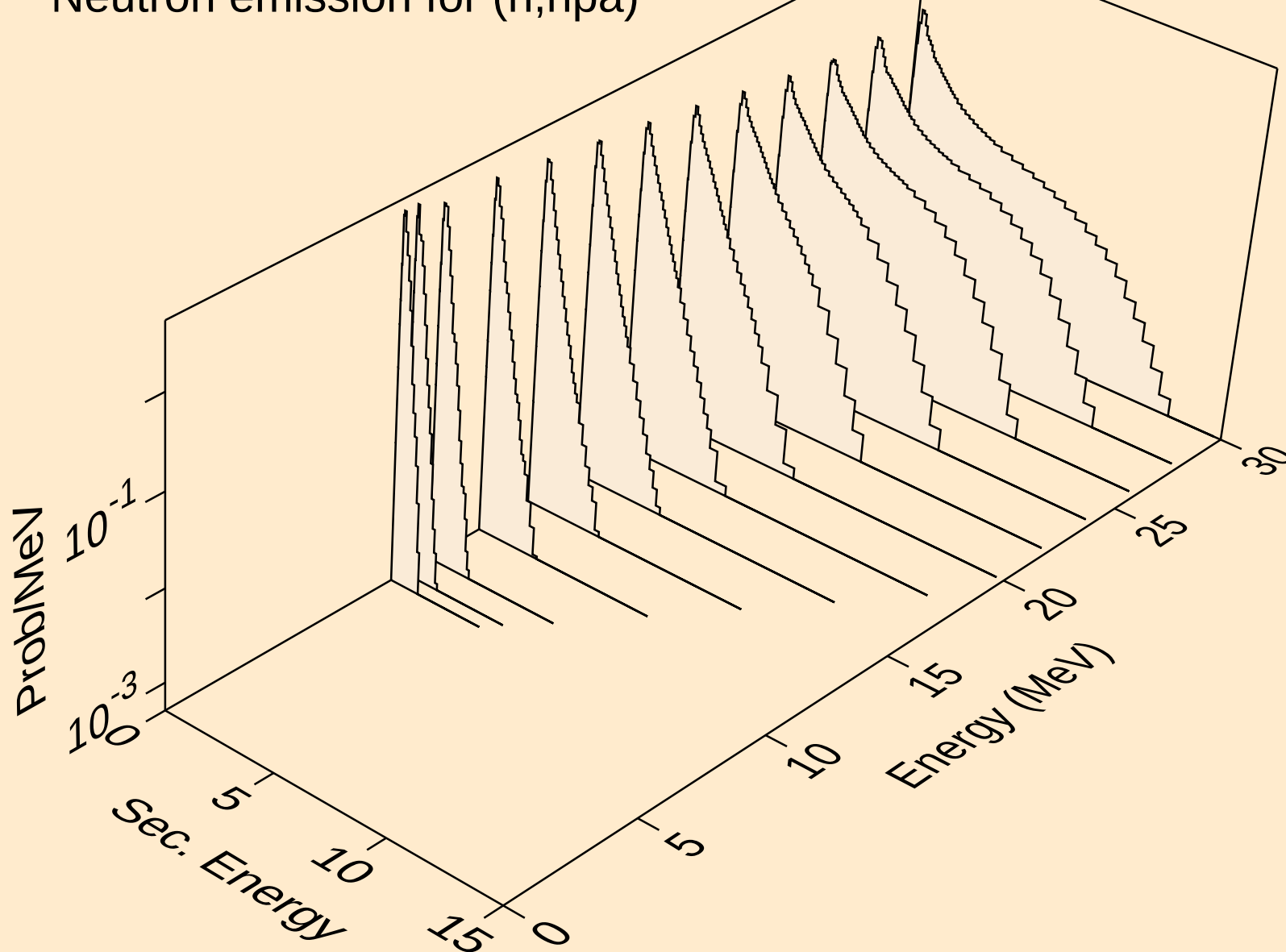
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



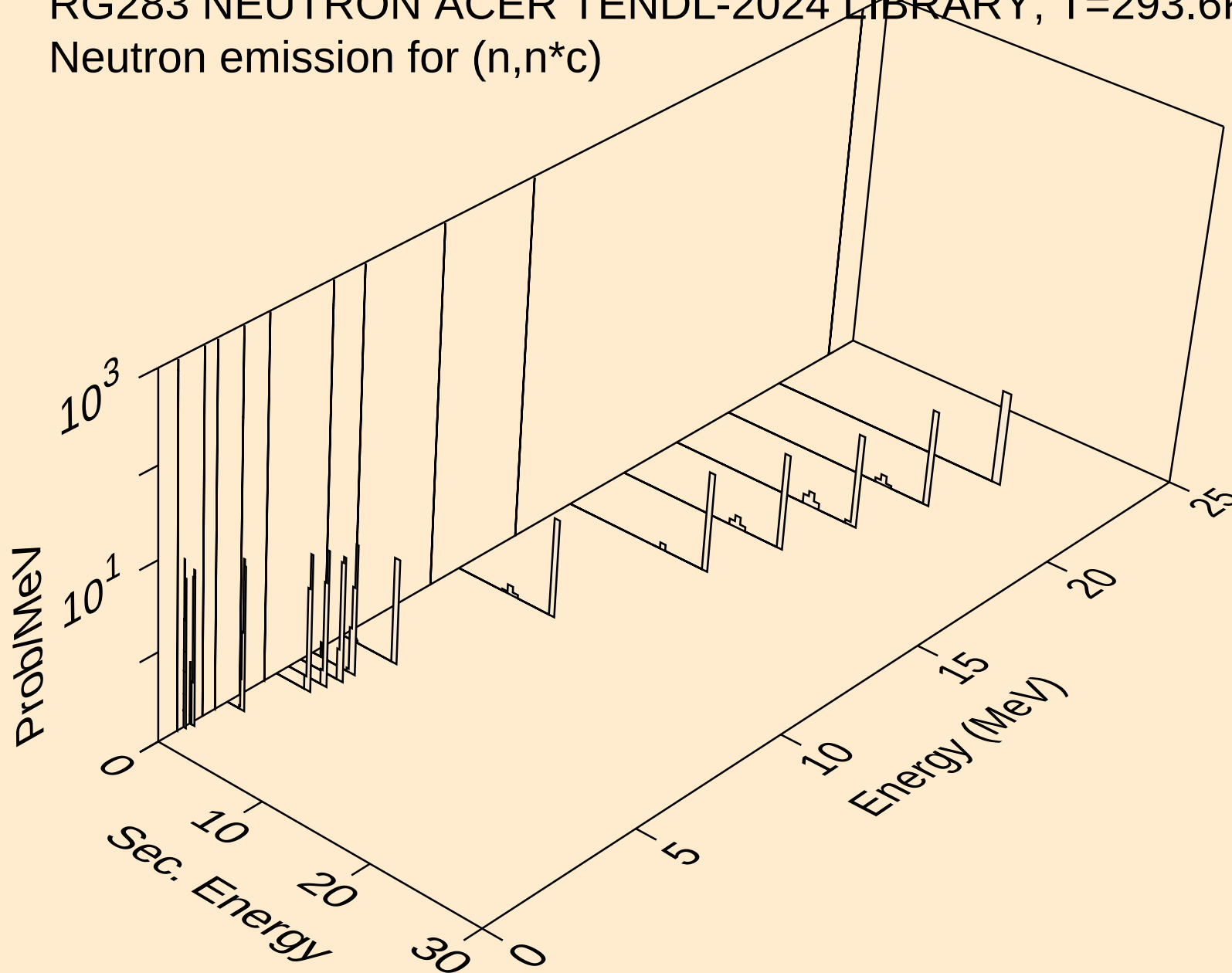
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)

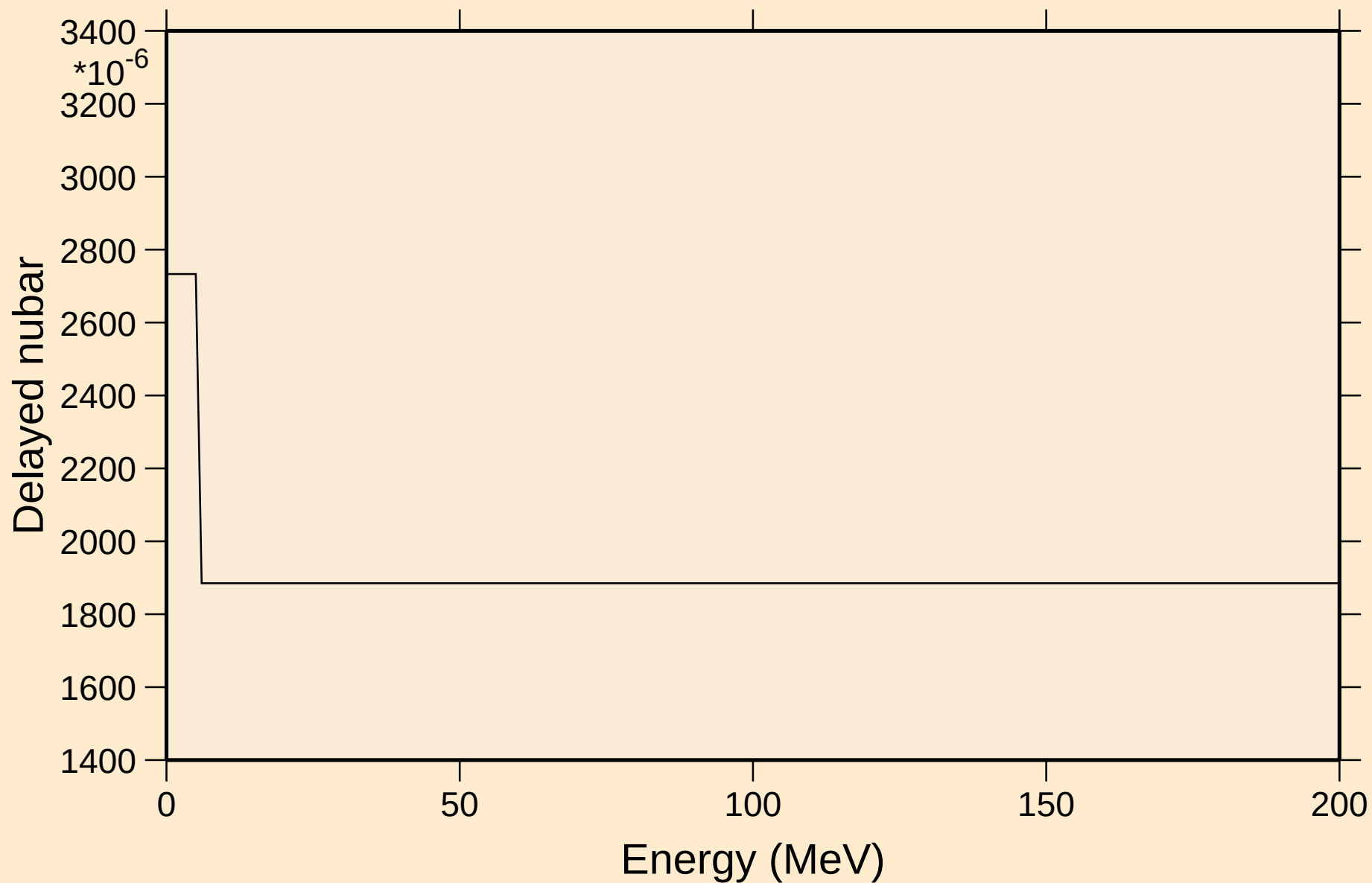


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



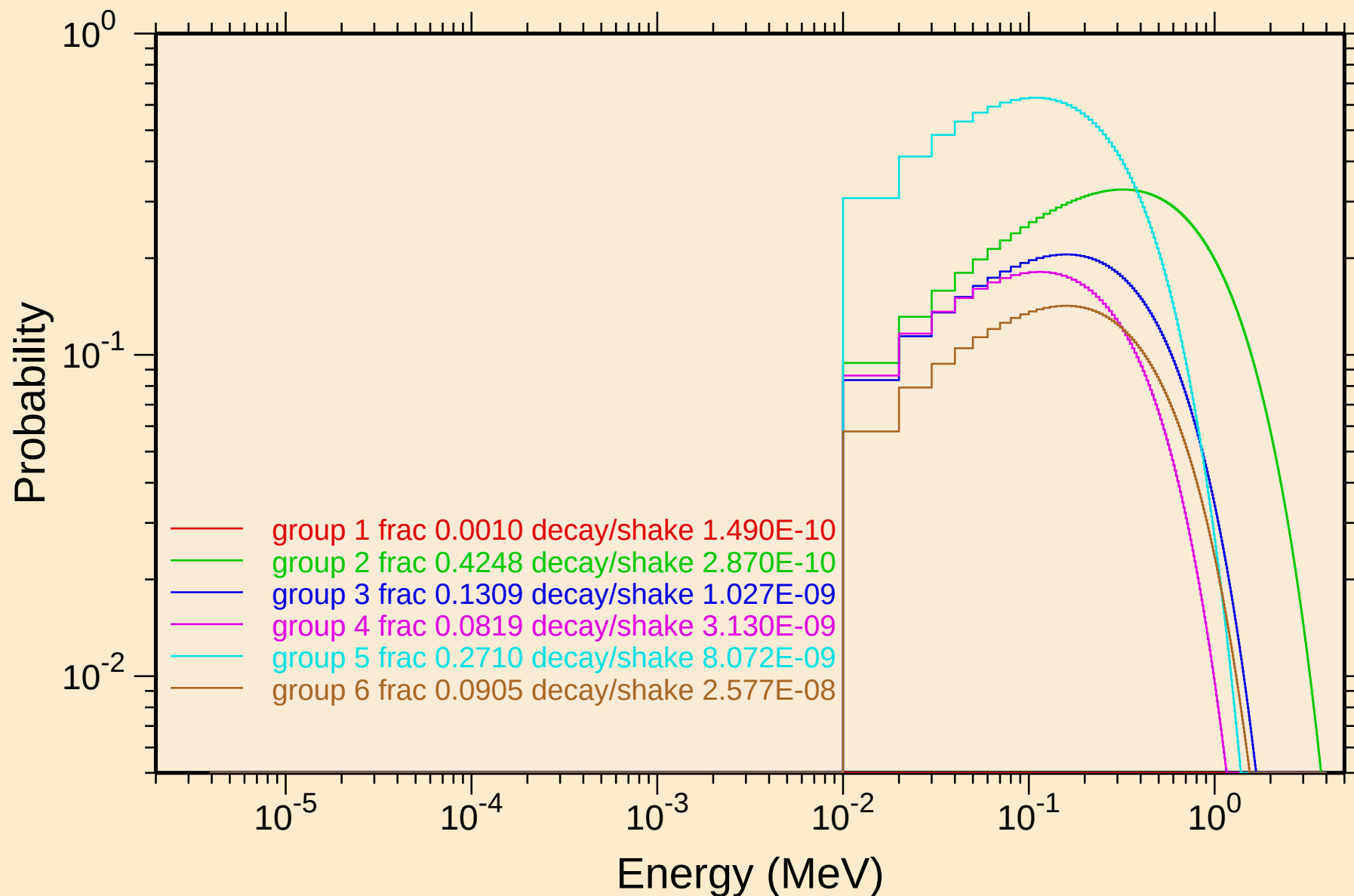
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

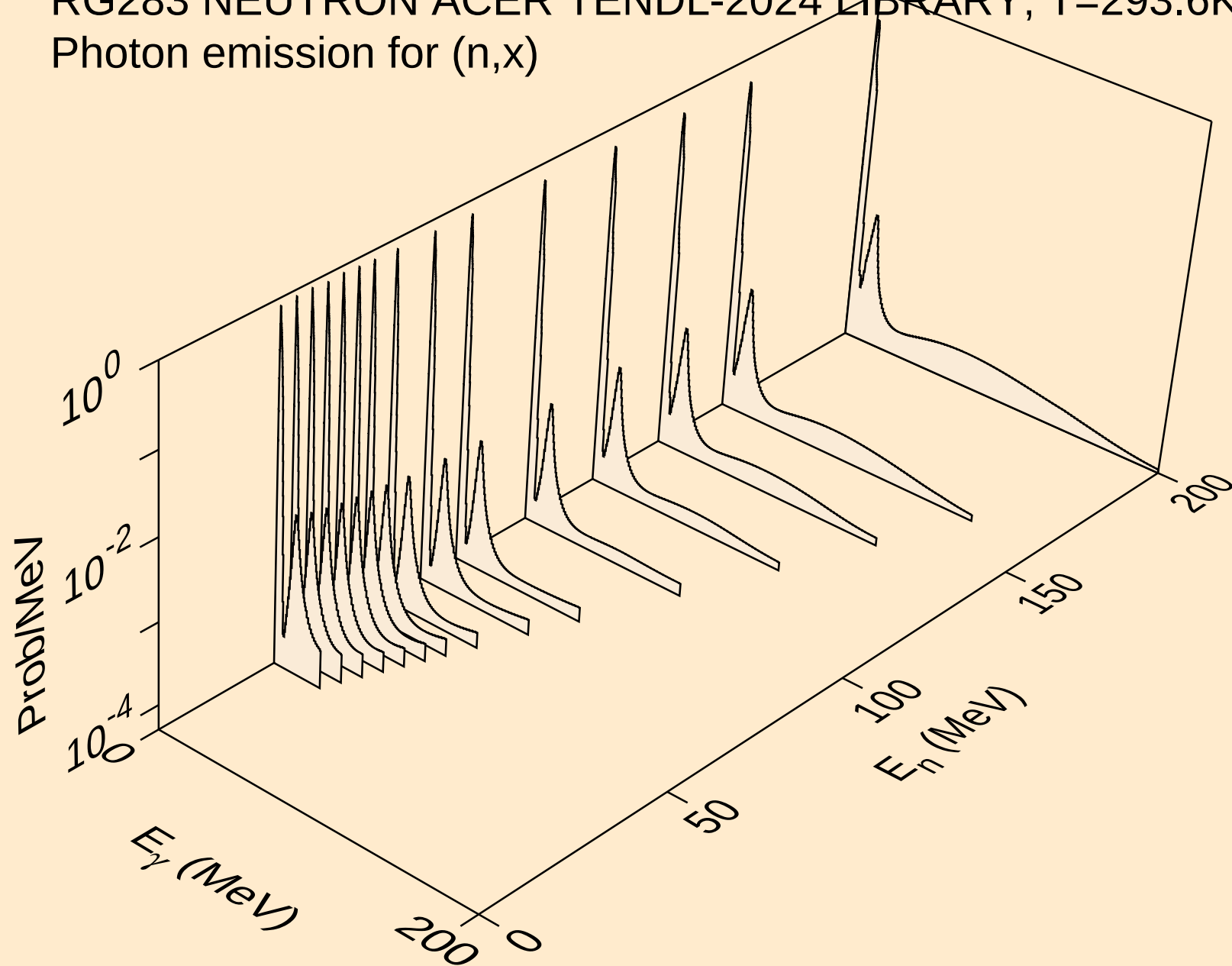


RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

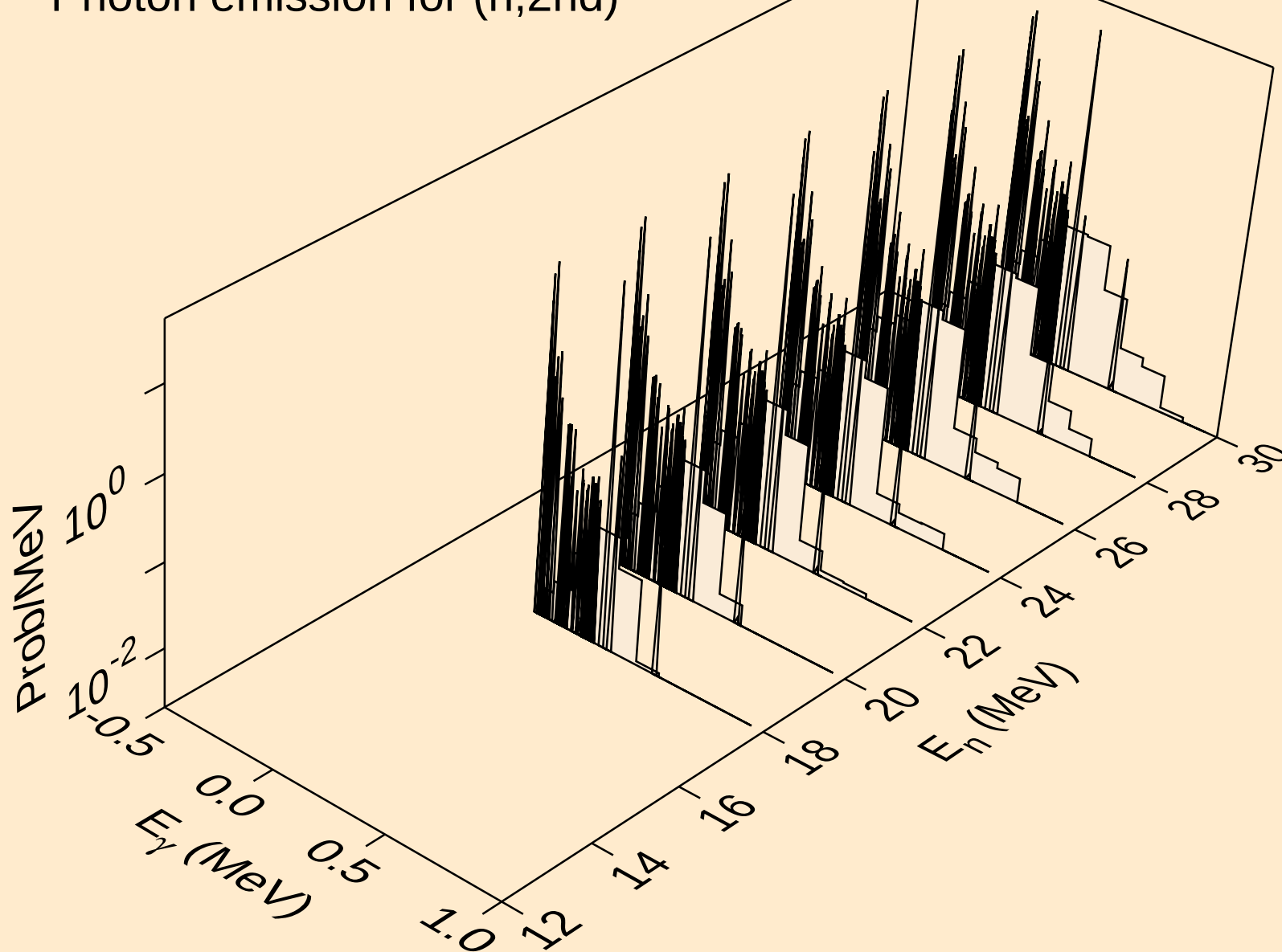
Delayed neutron spectra



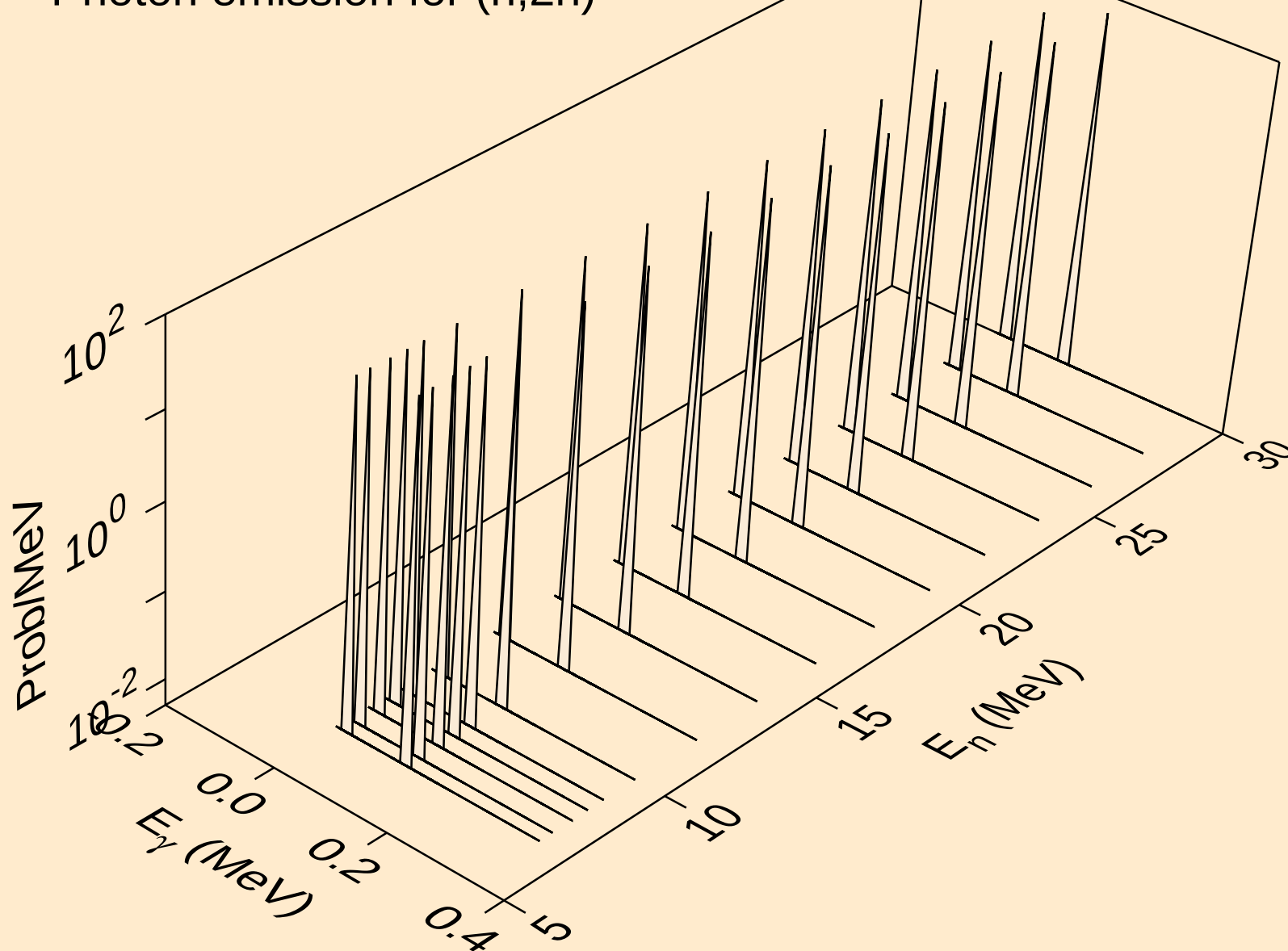
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



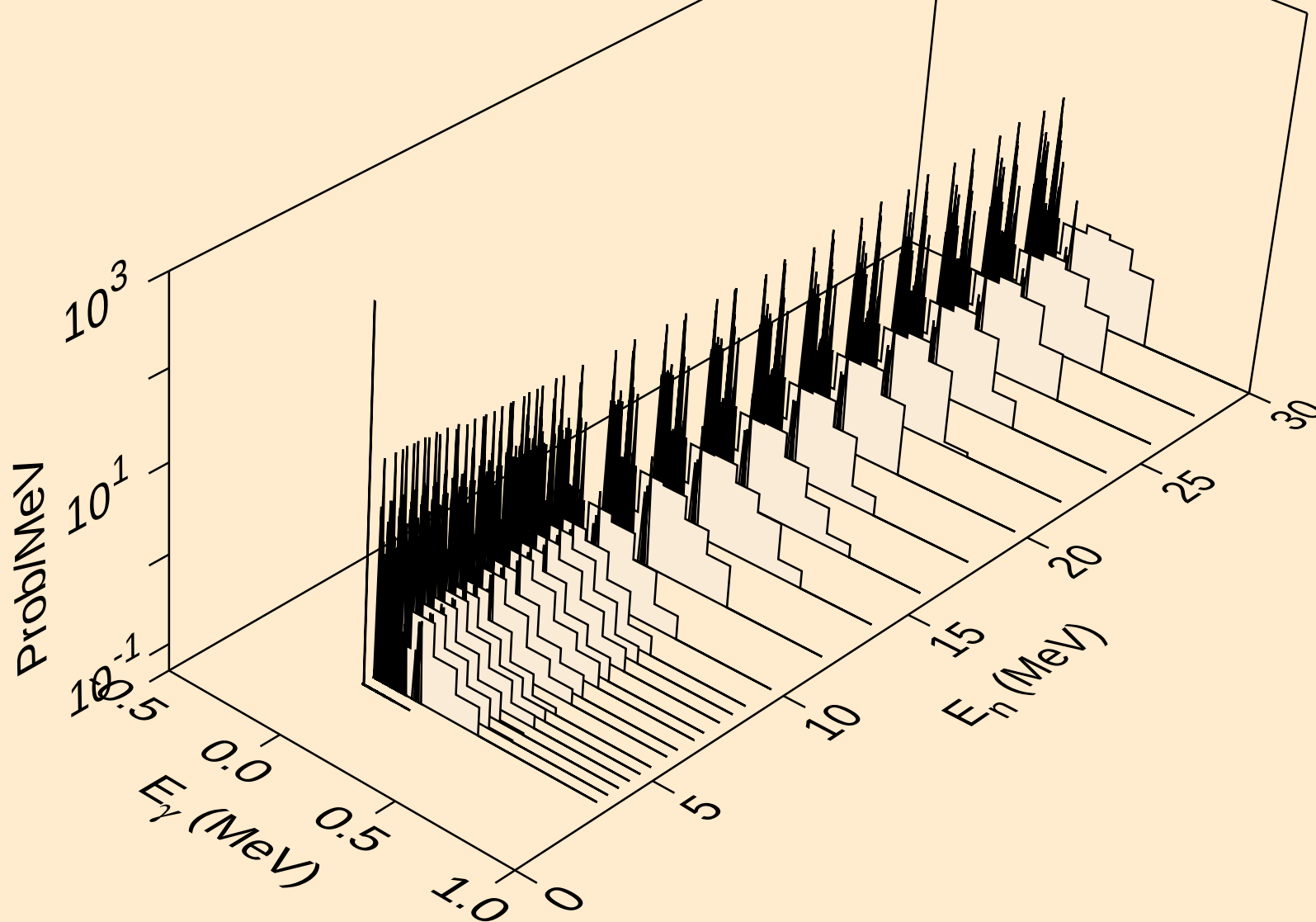
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



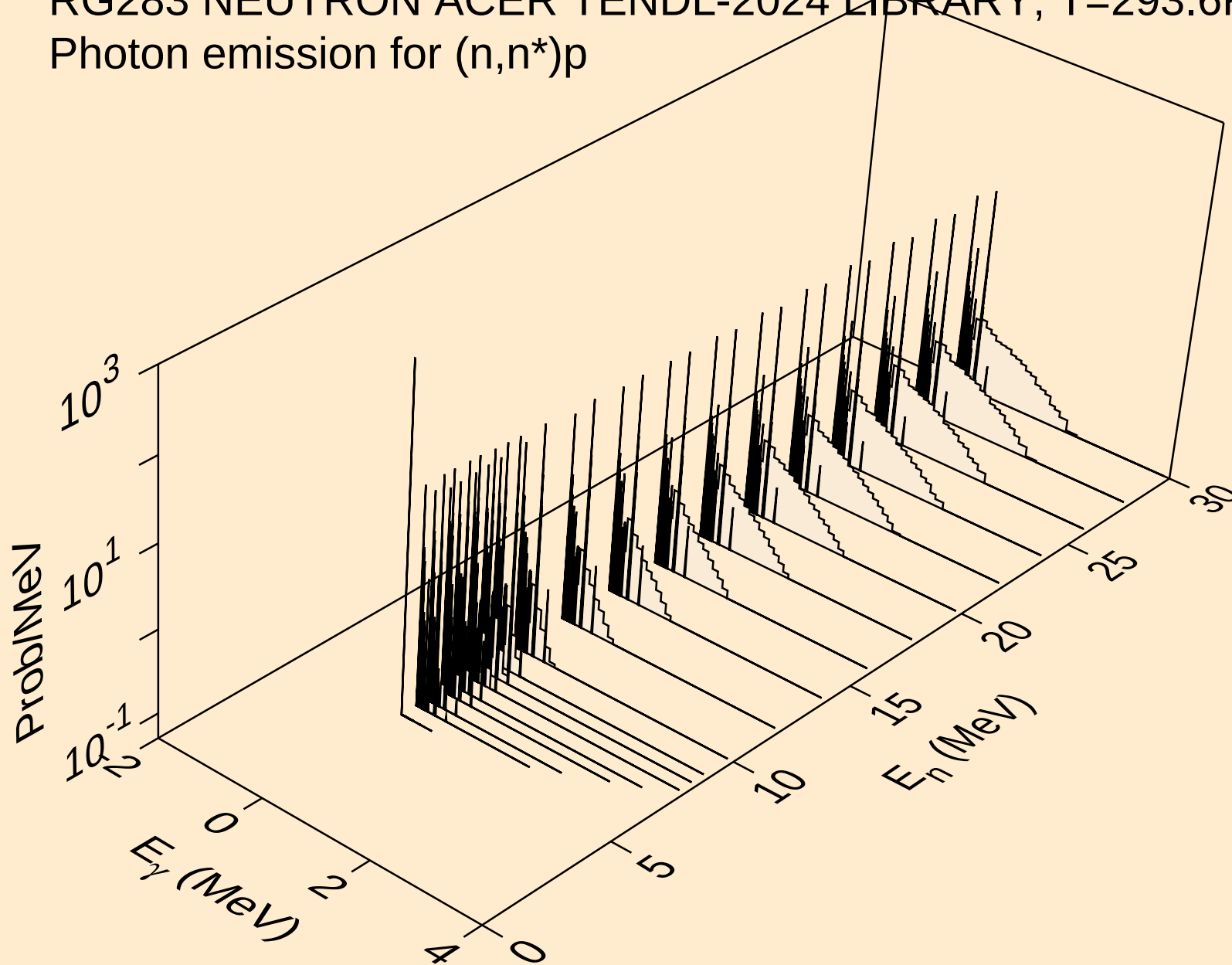
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



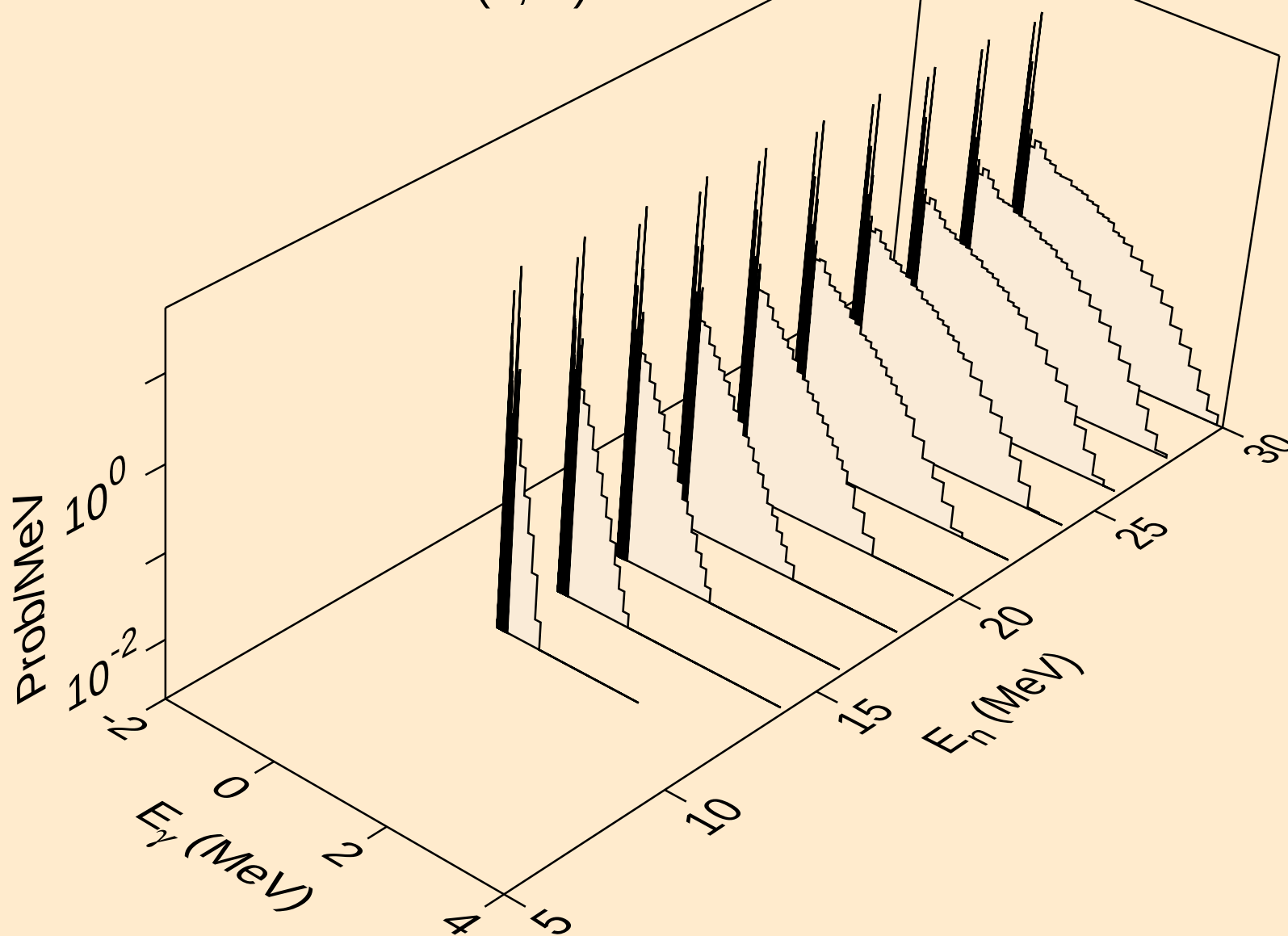
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



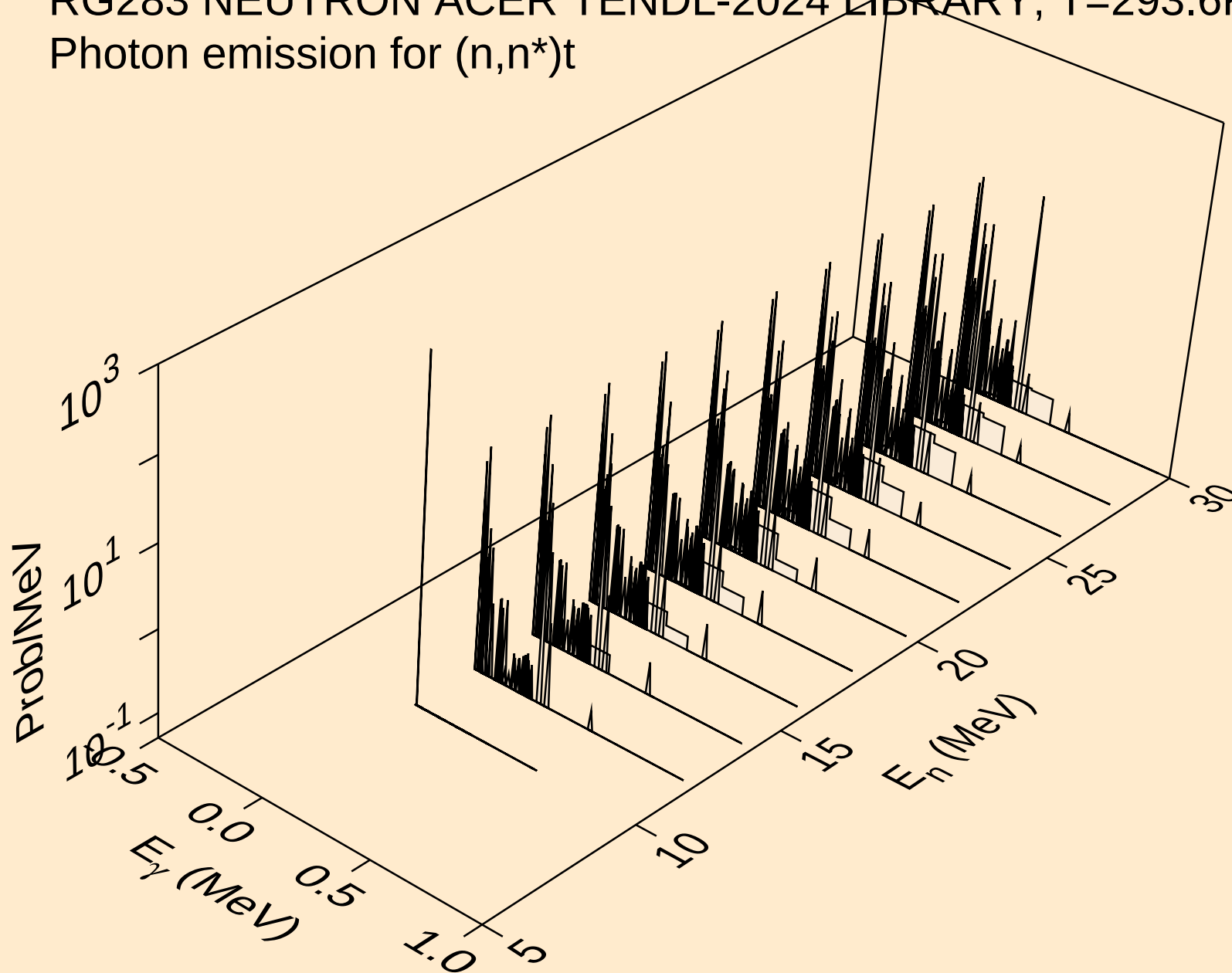
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



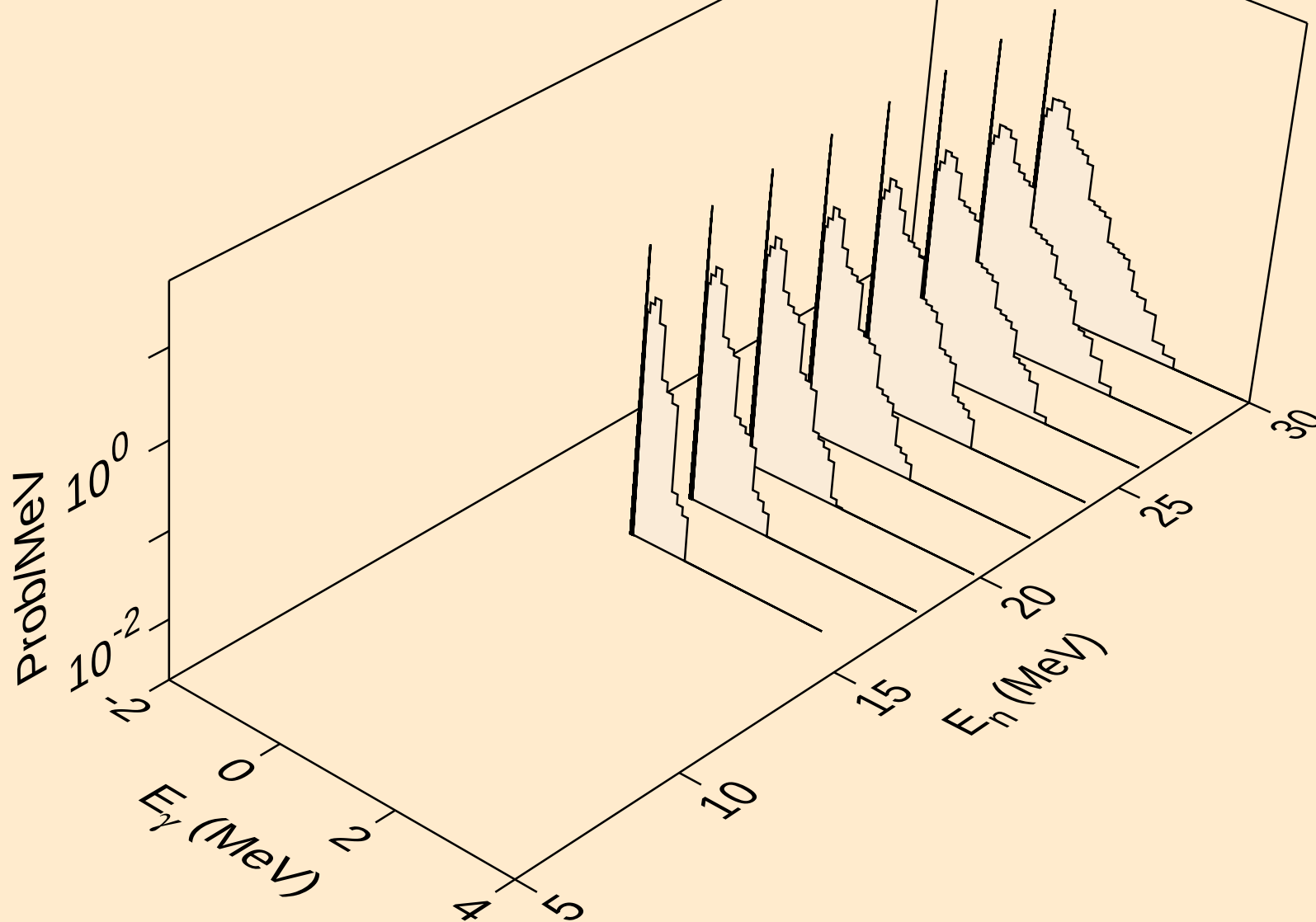
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



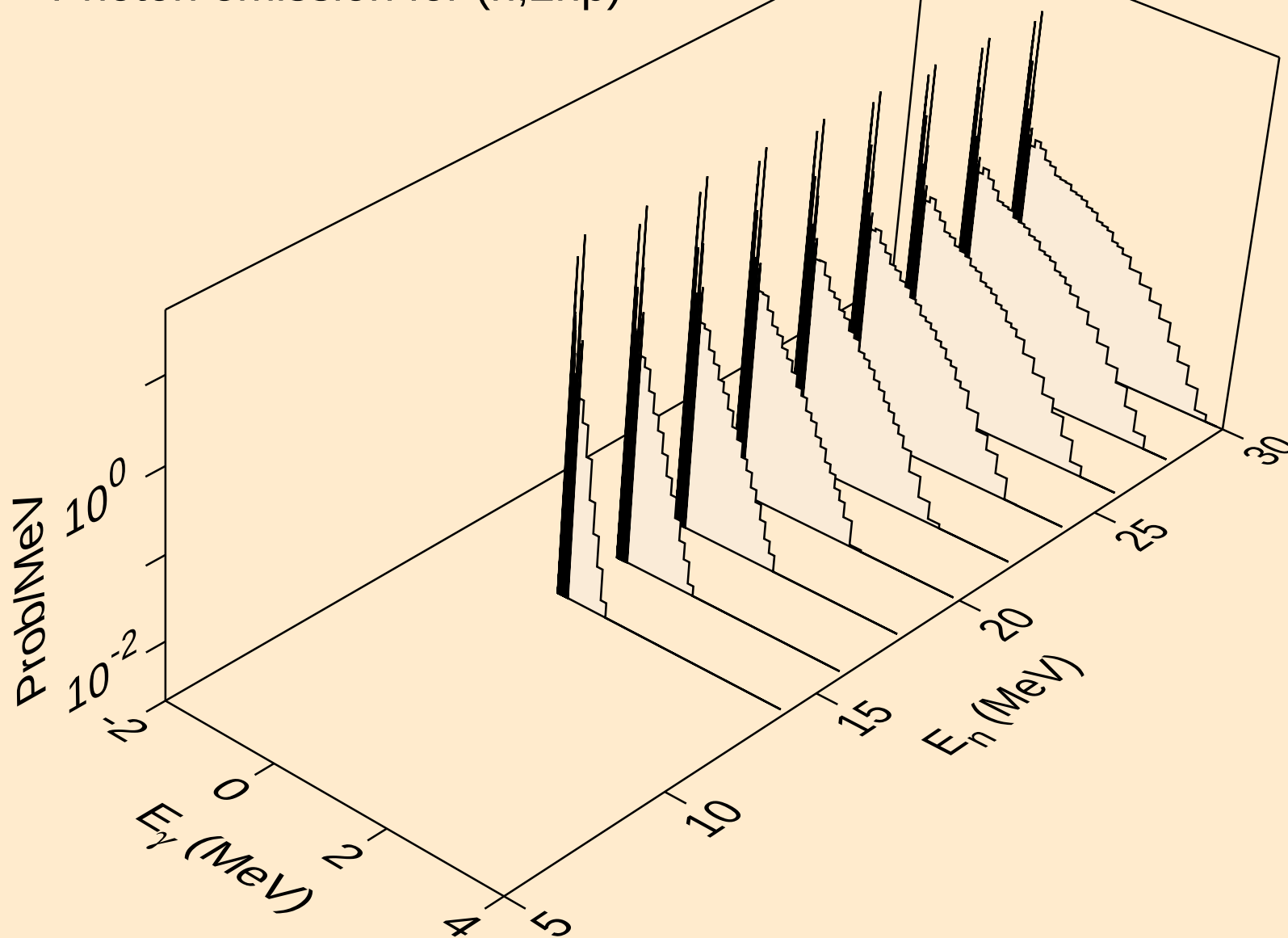
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



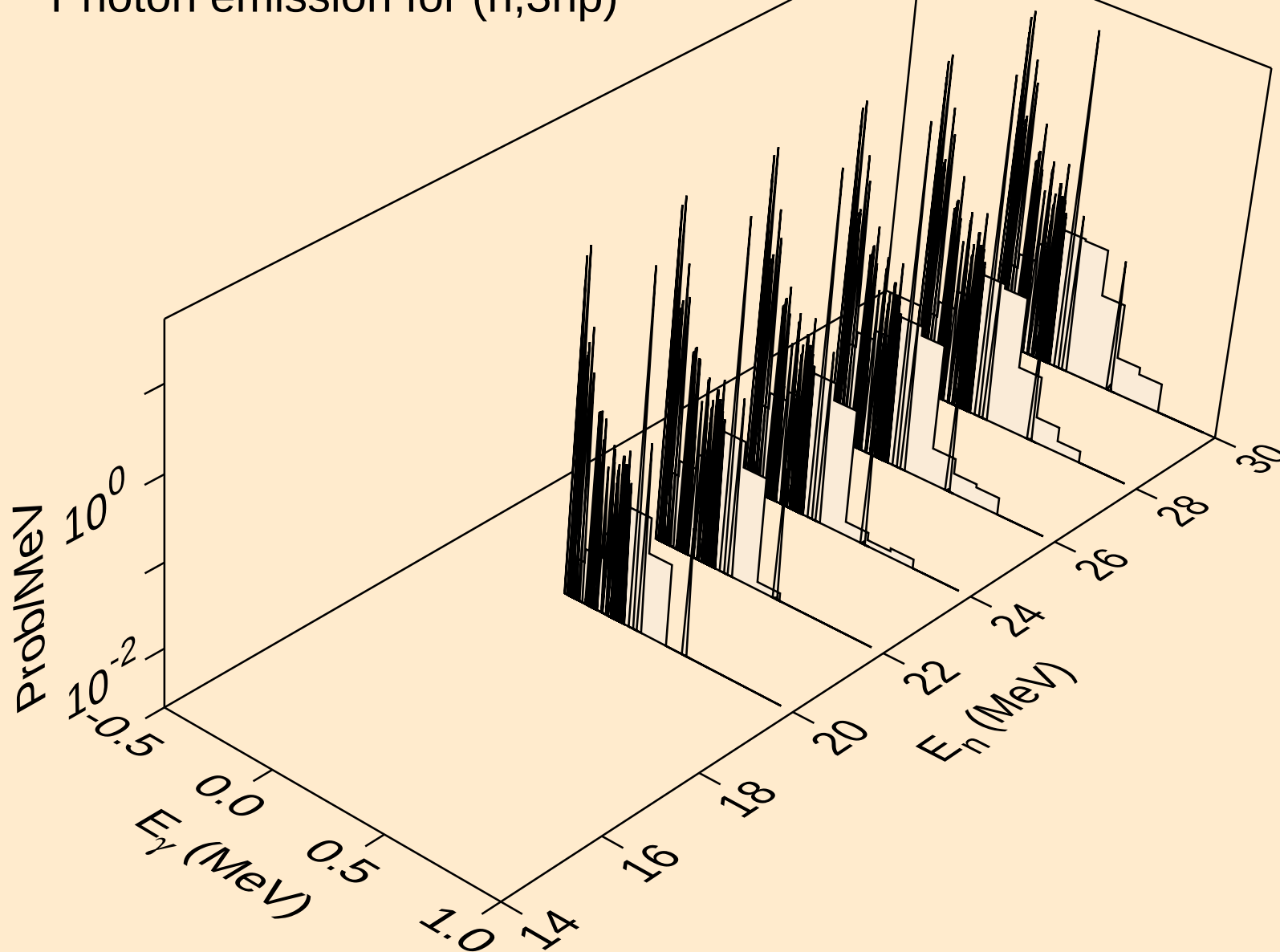
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



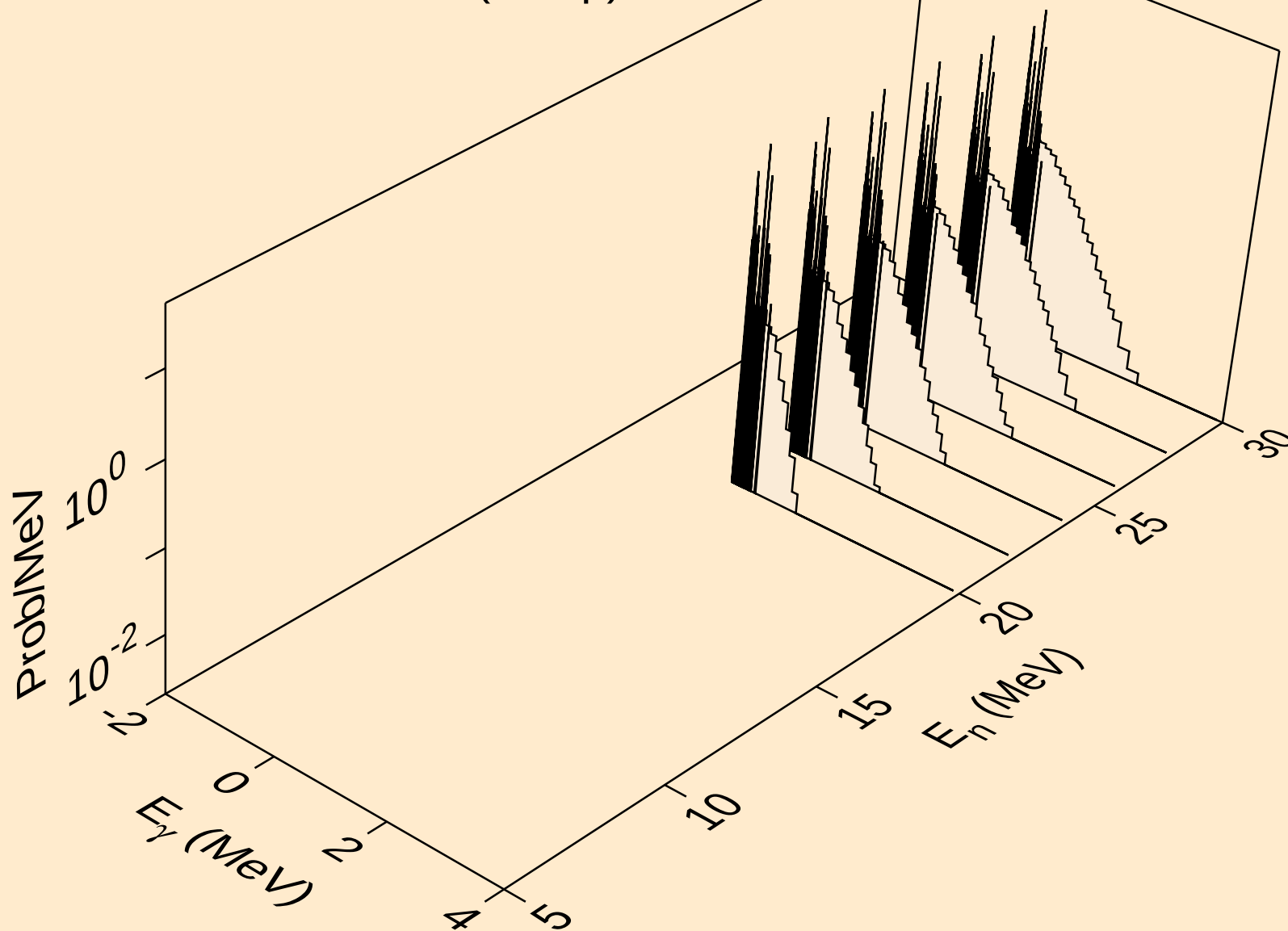
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



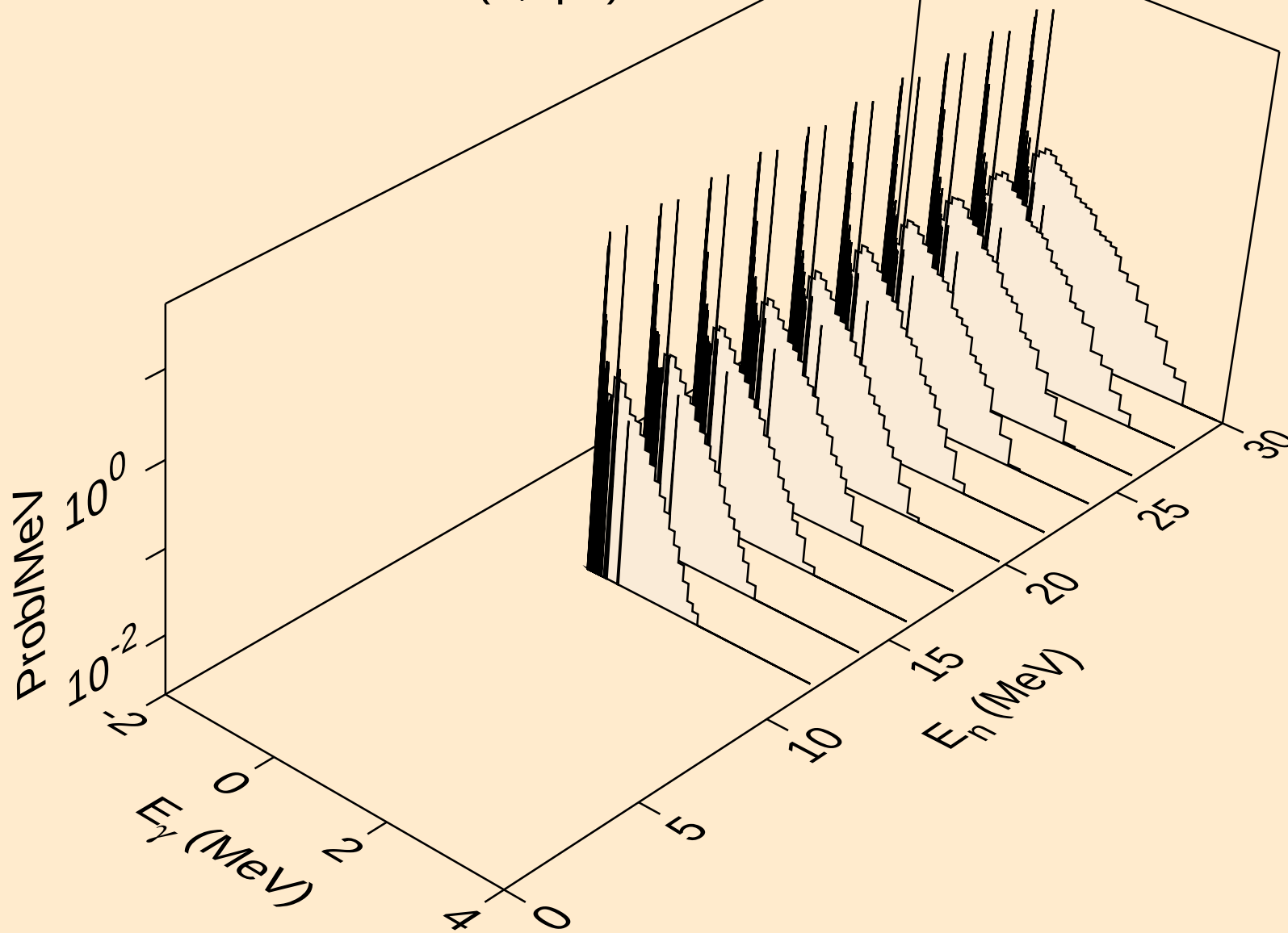
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



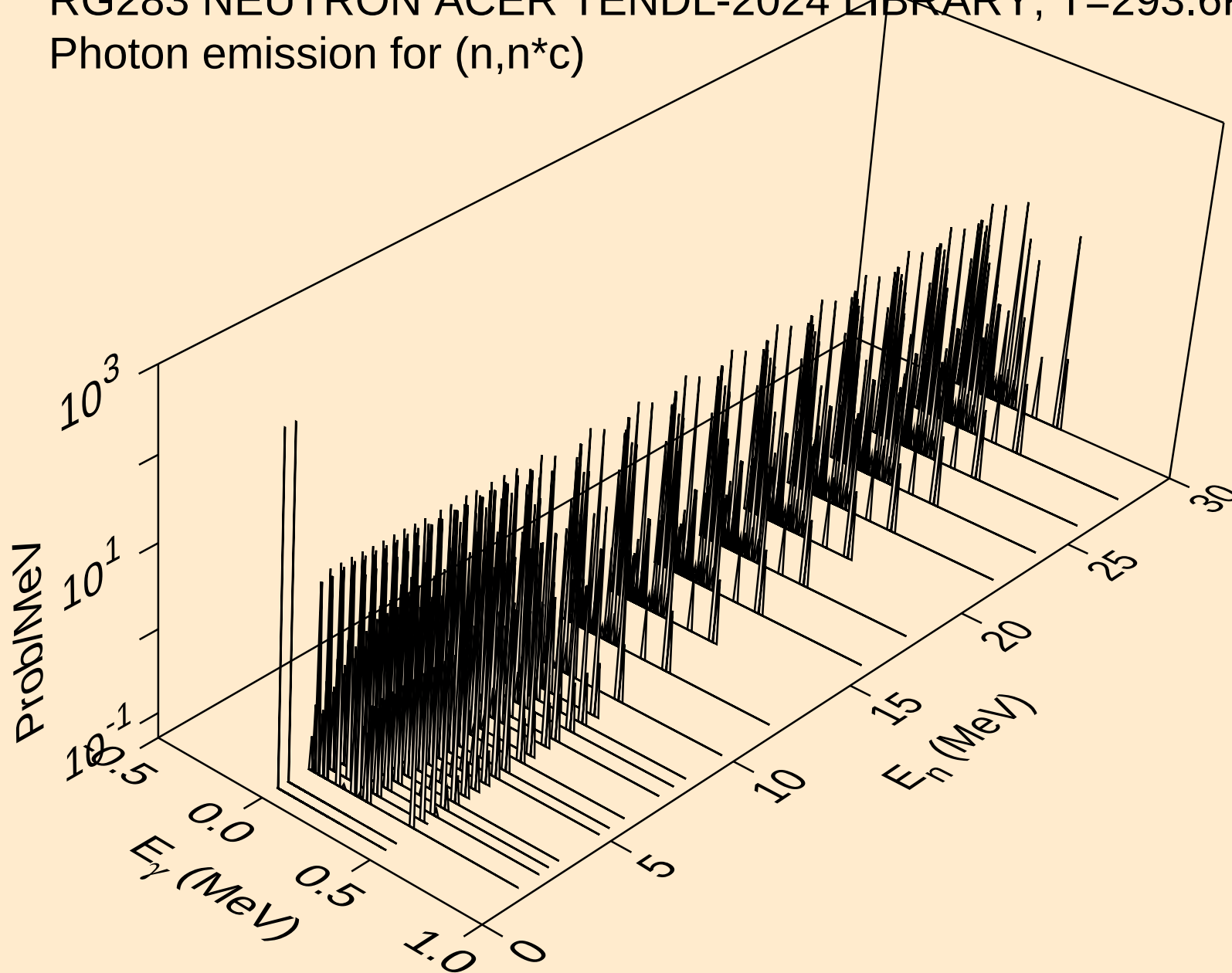
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



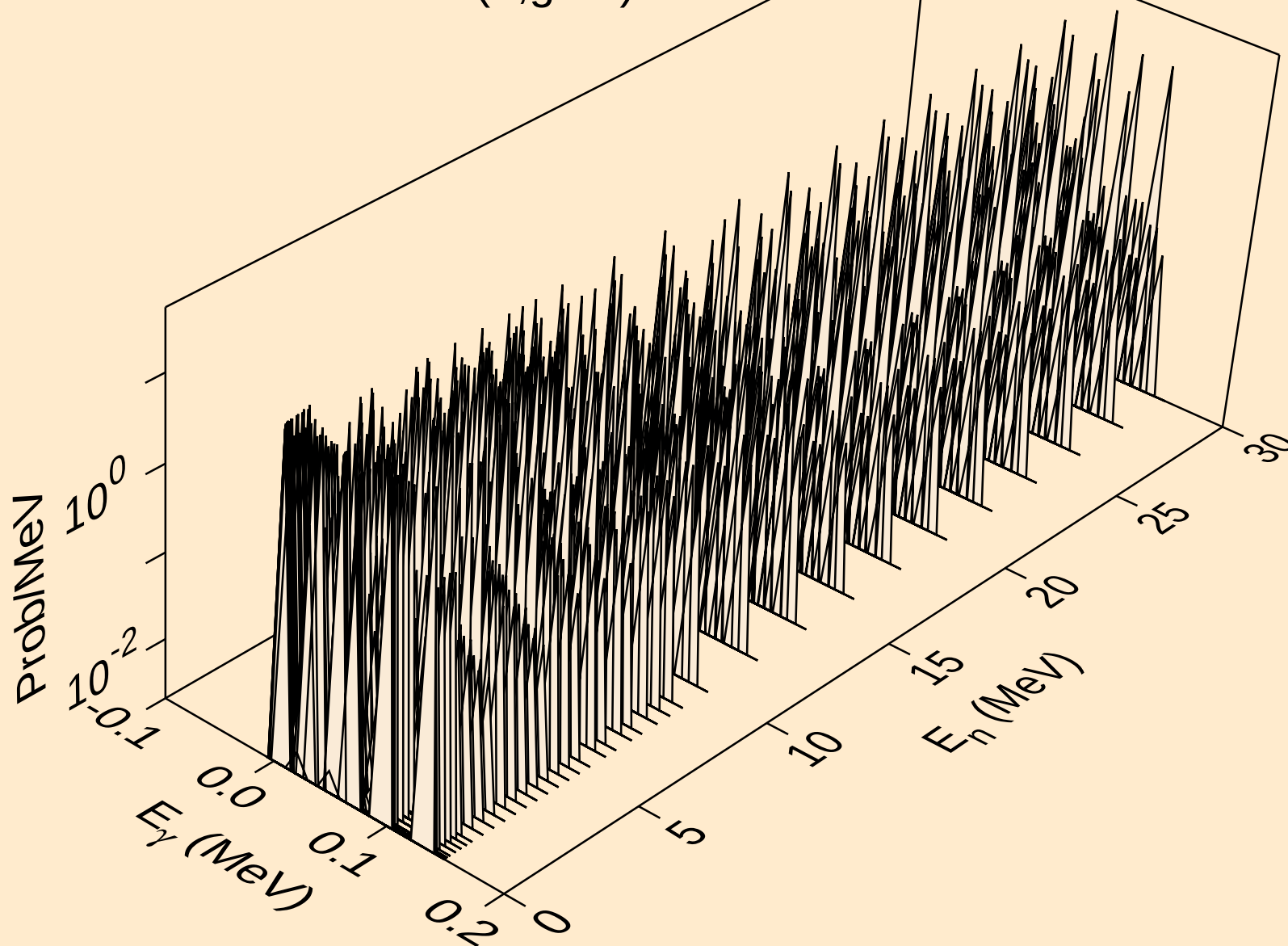
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



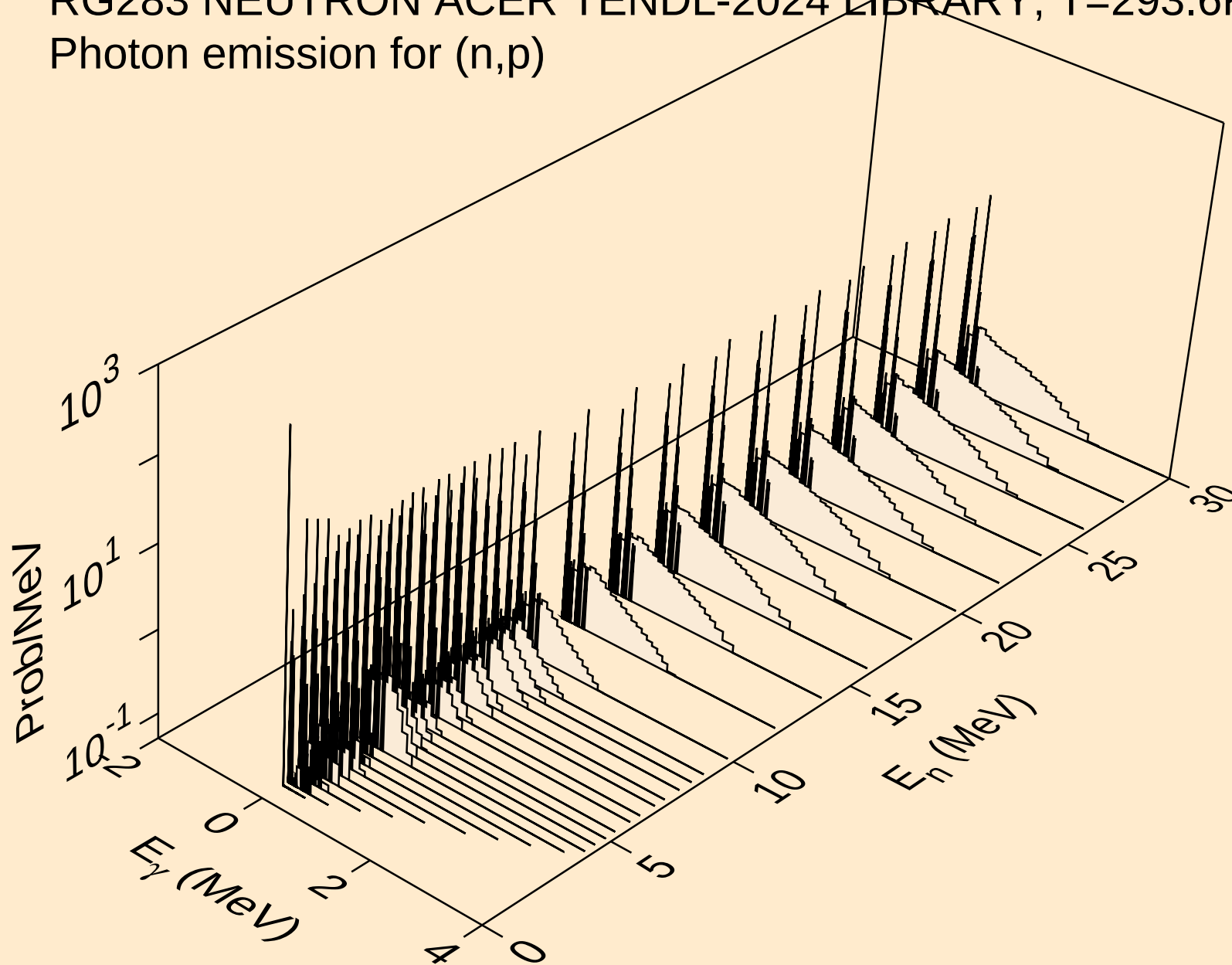
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



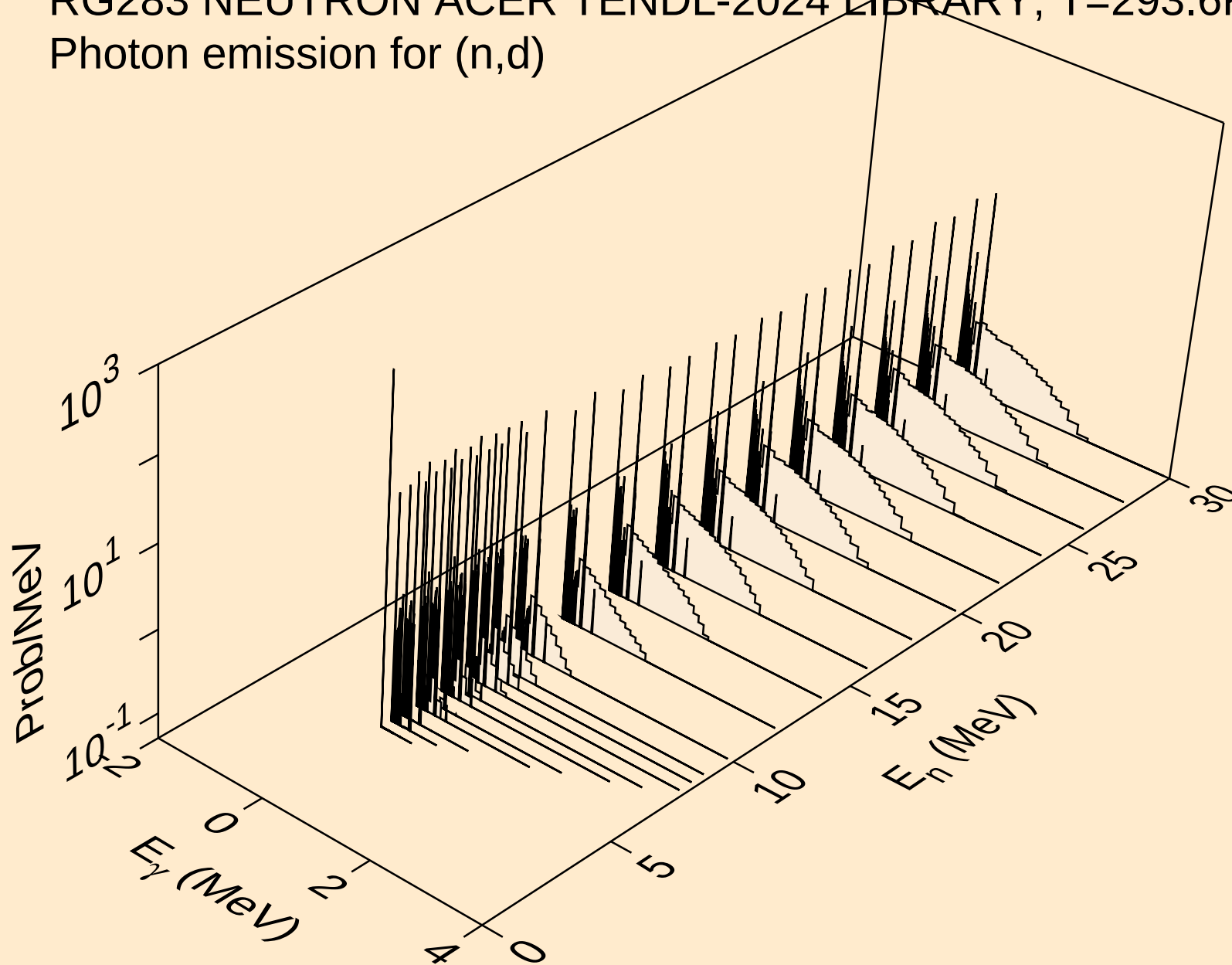
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



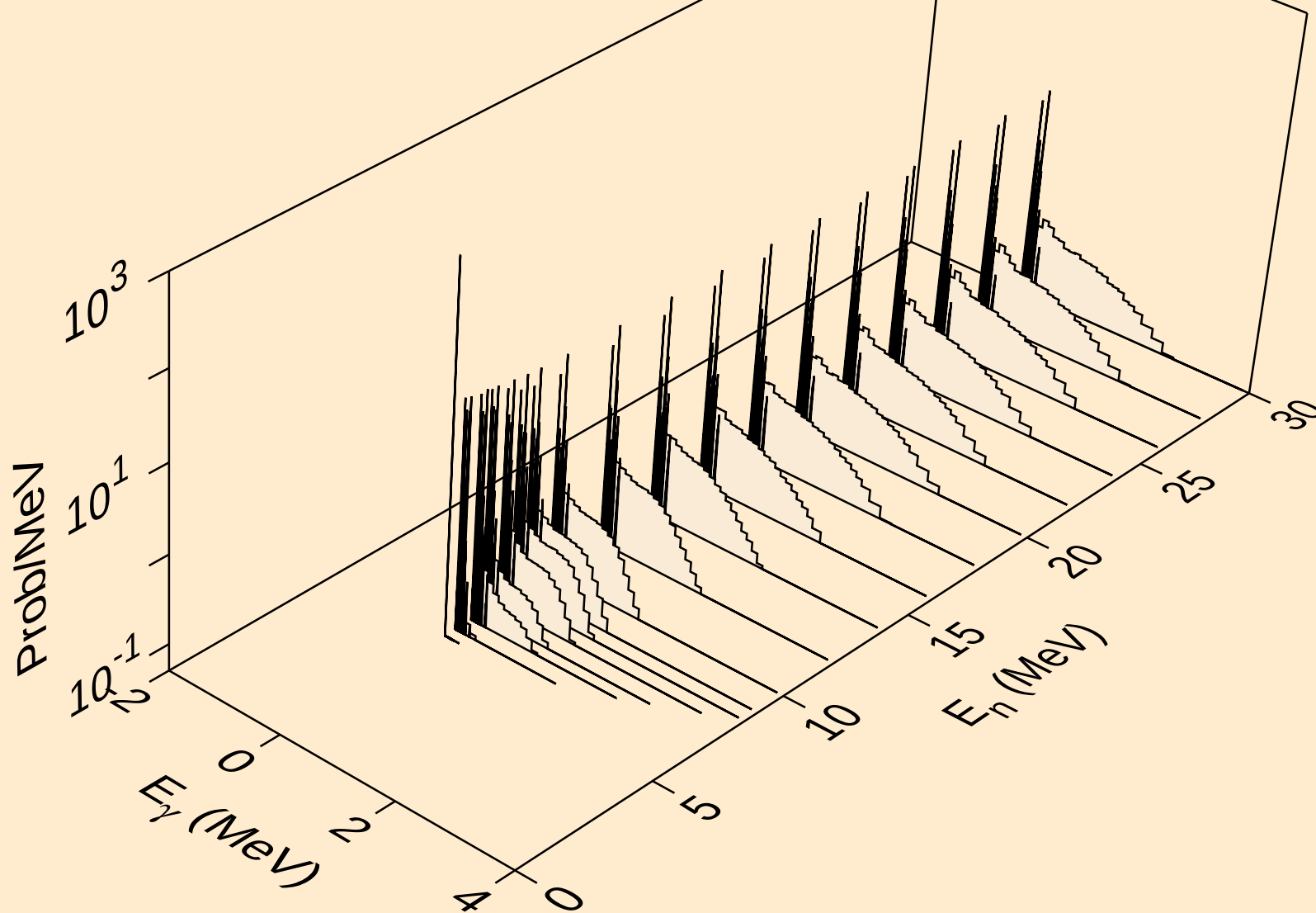
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



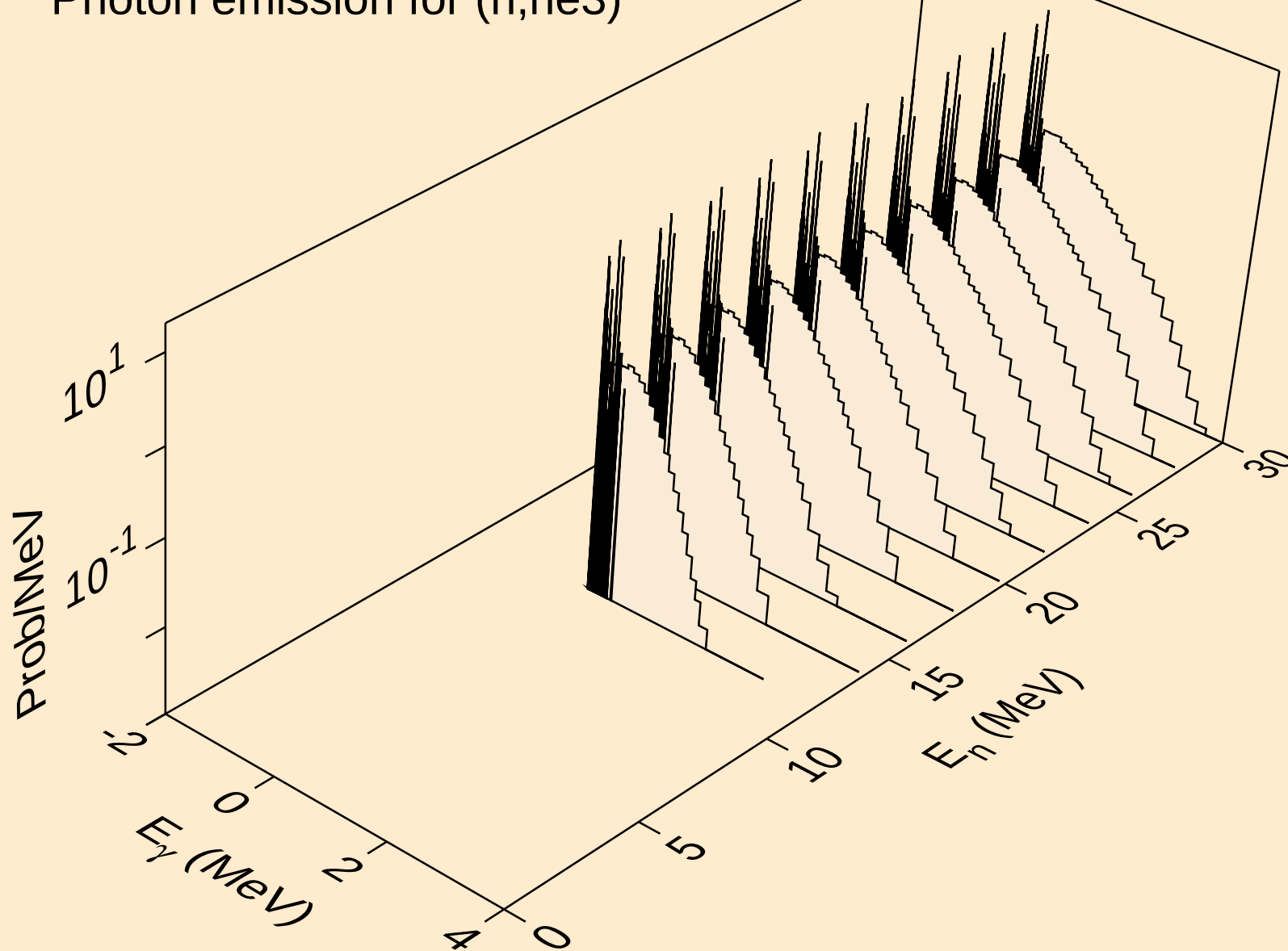
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



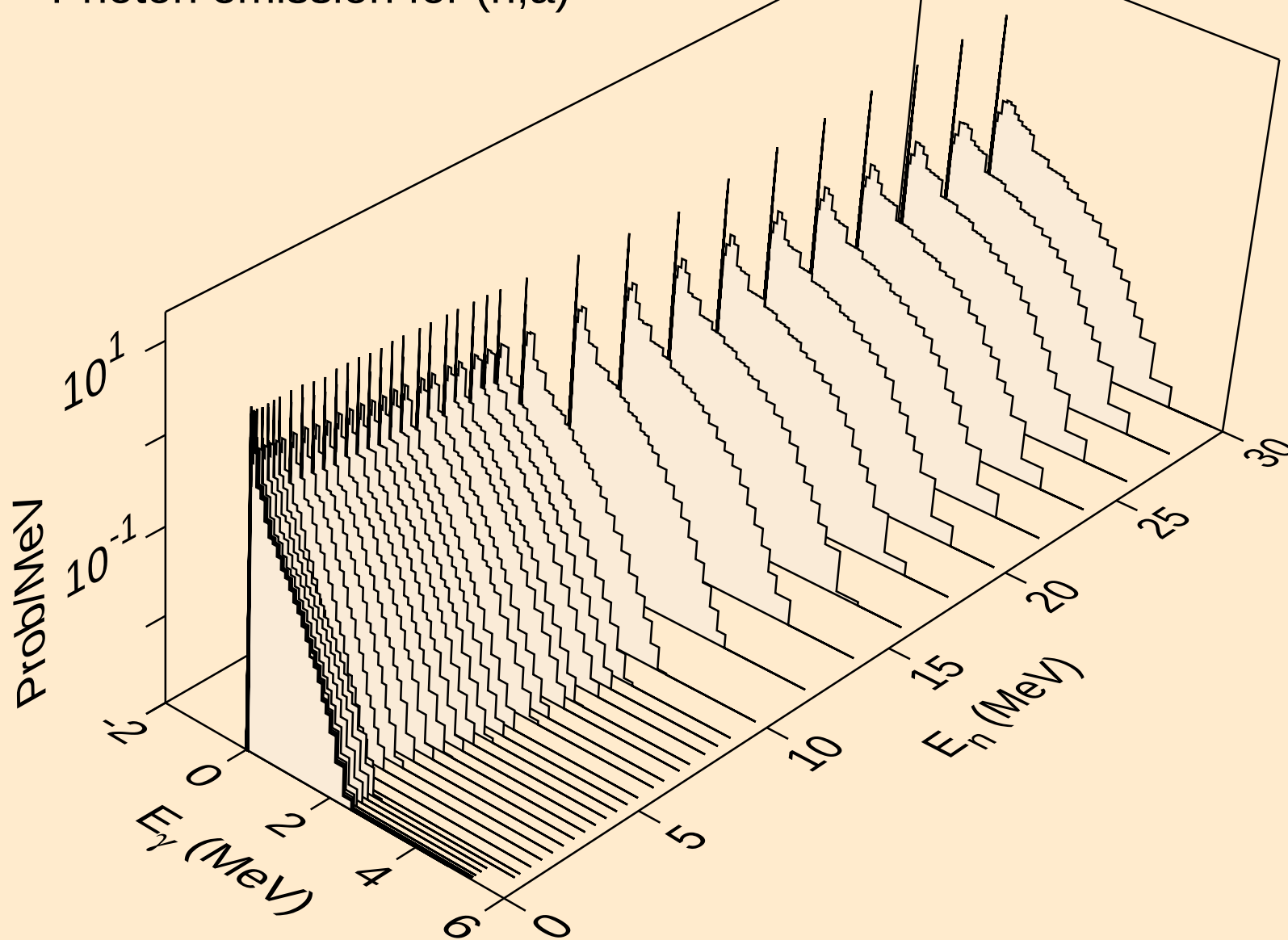
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



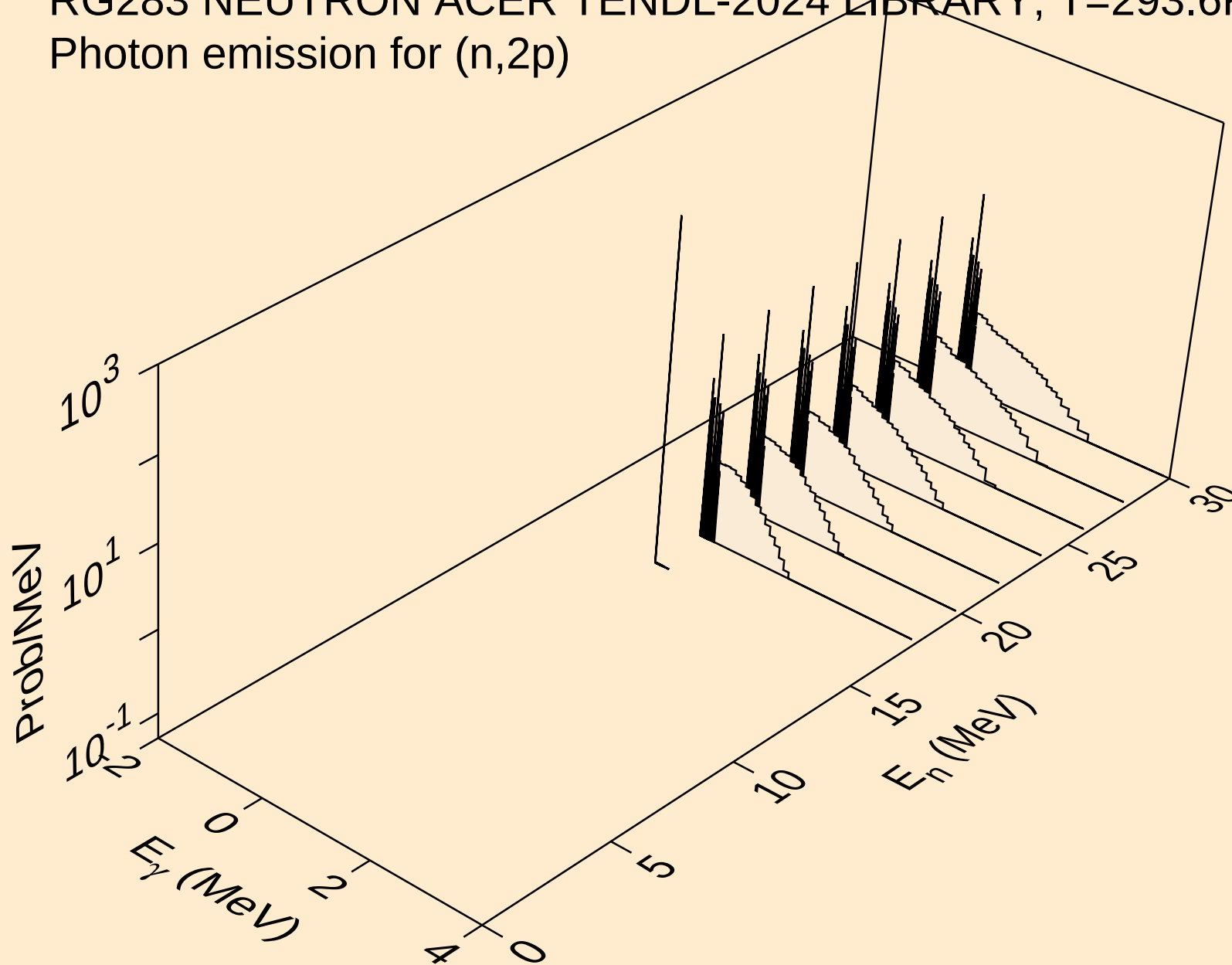
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



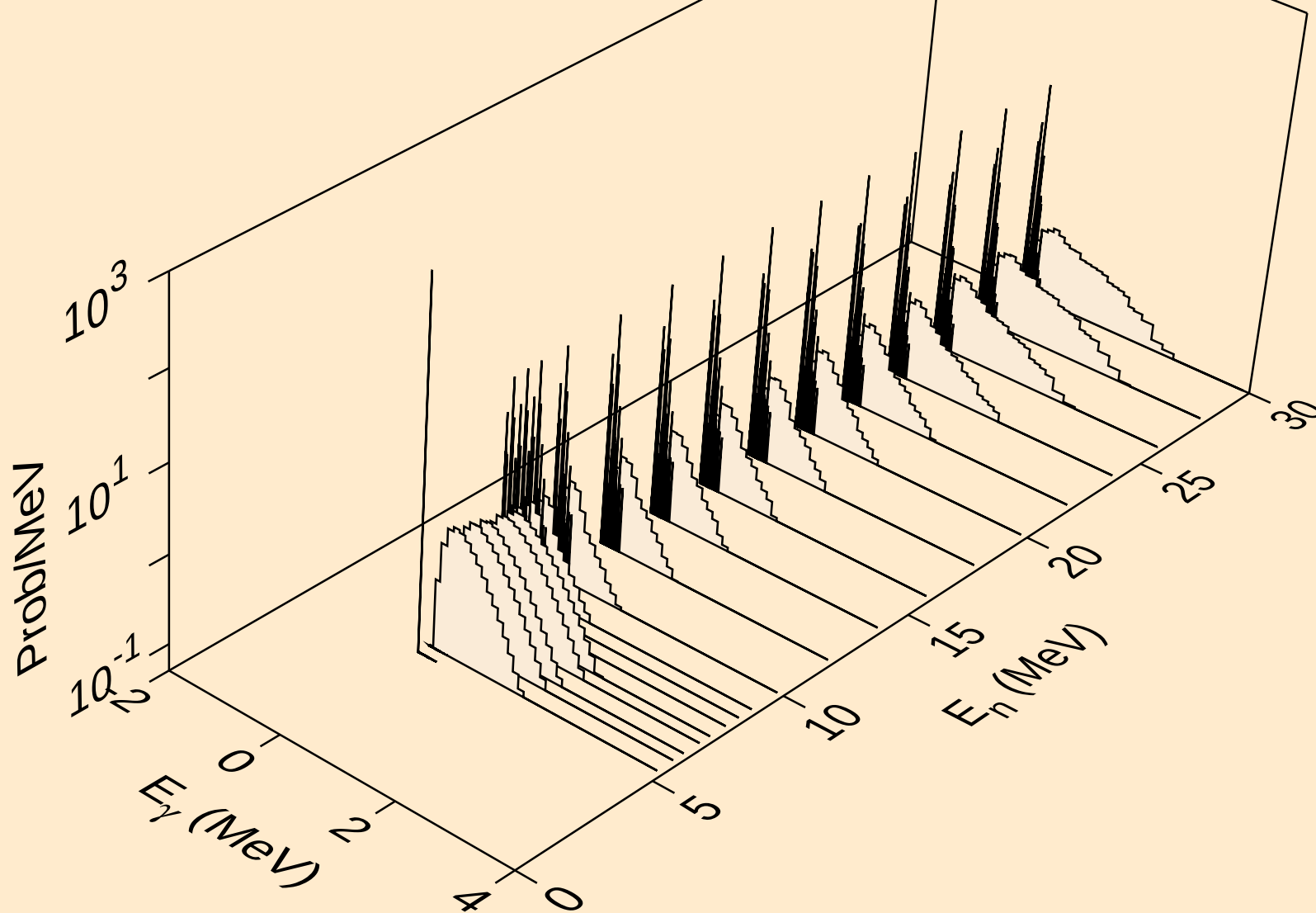
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



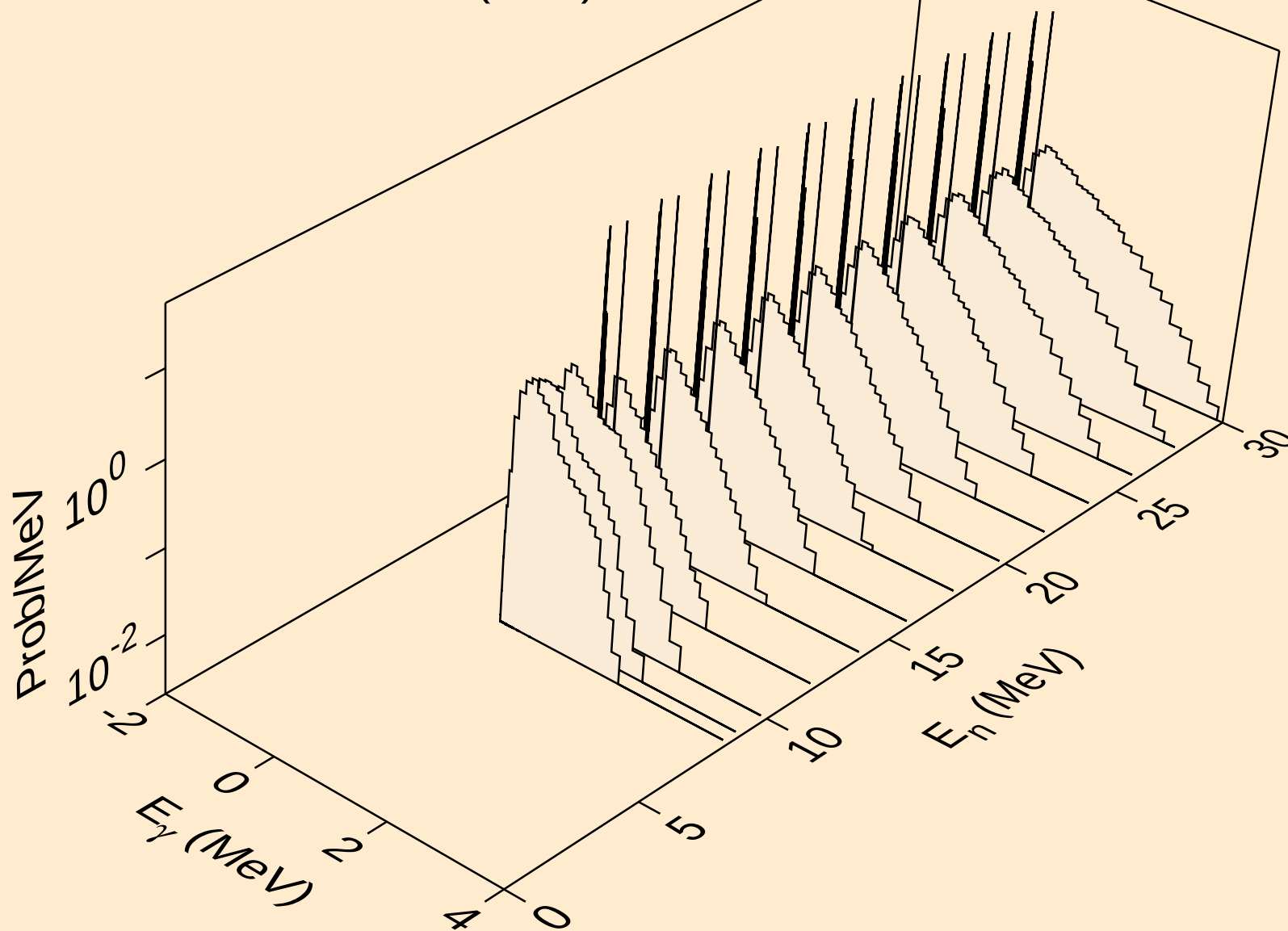
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



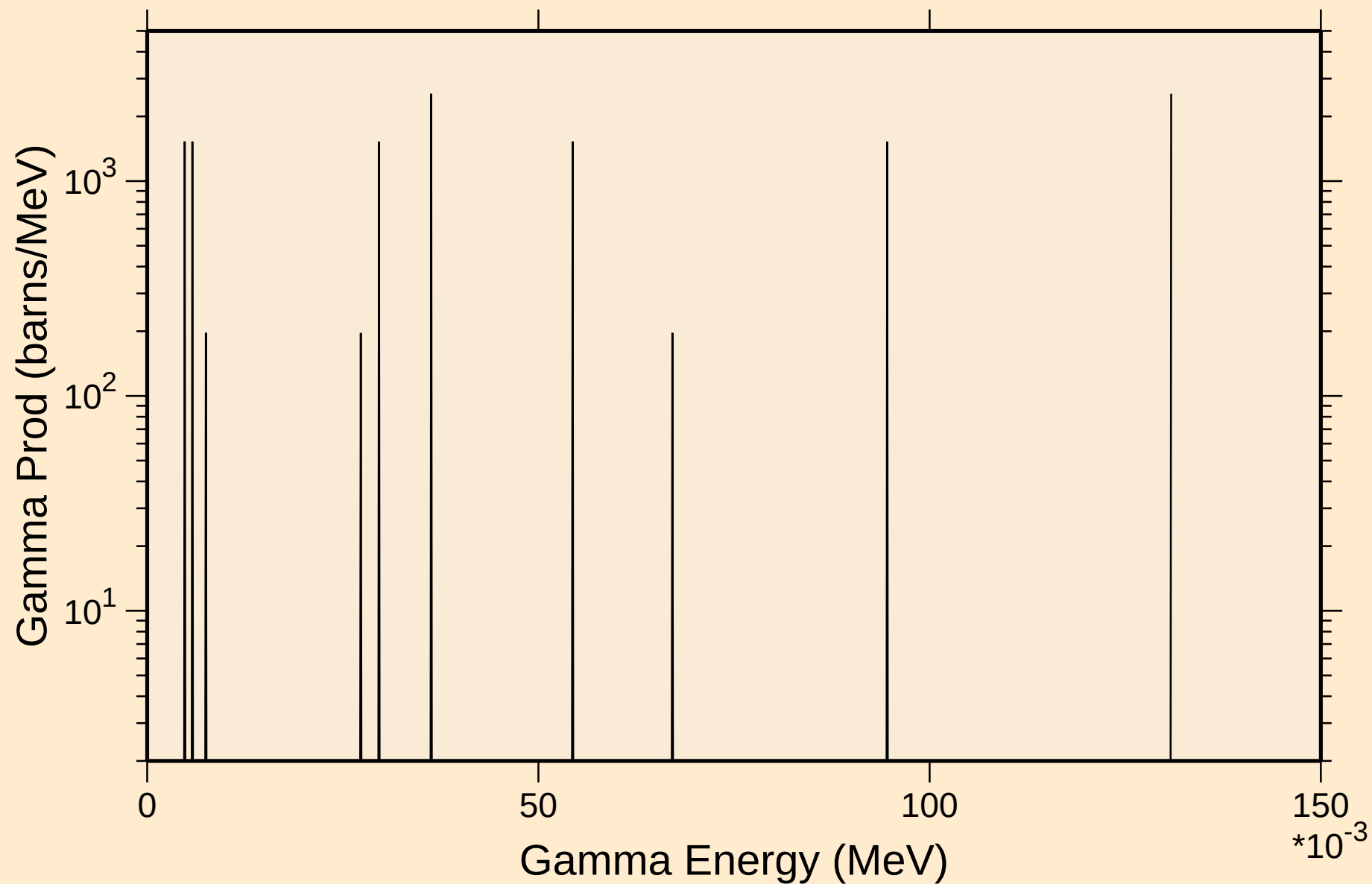
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



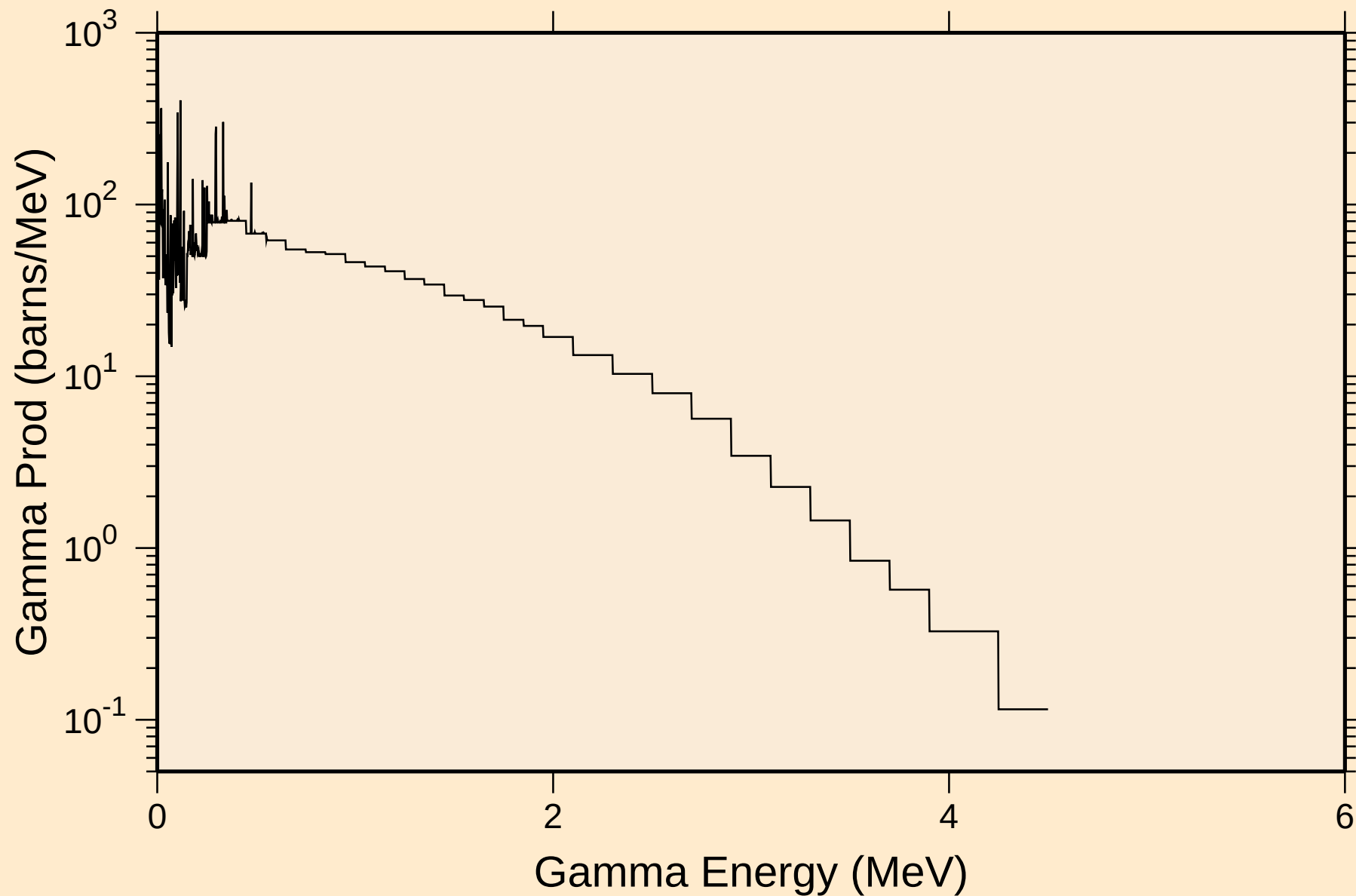
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



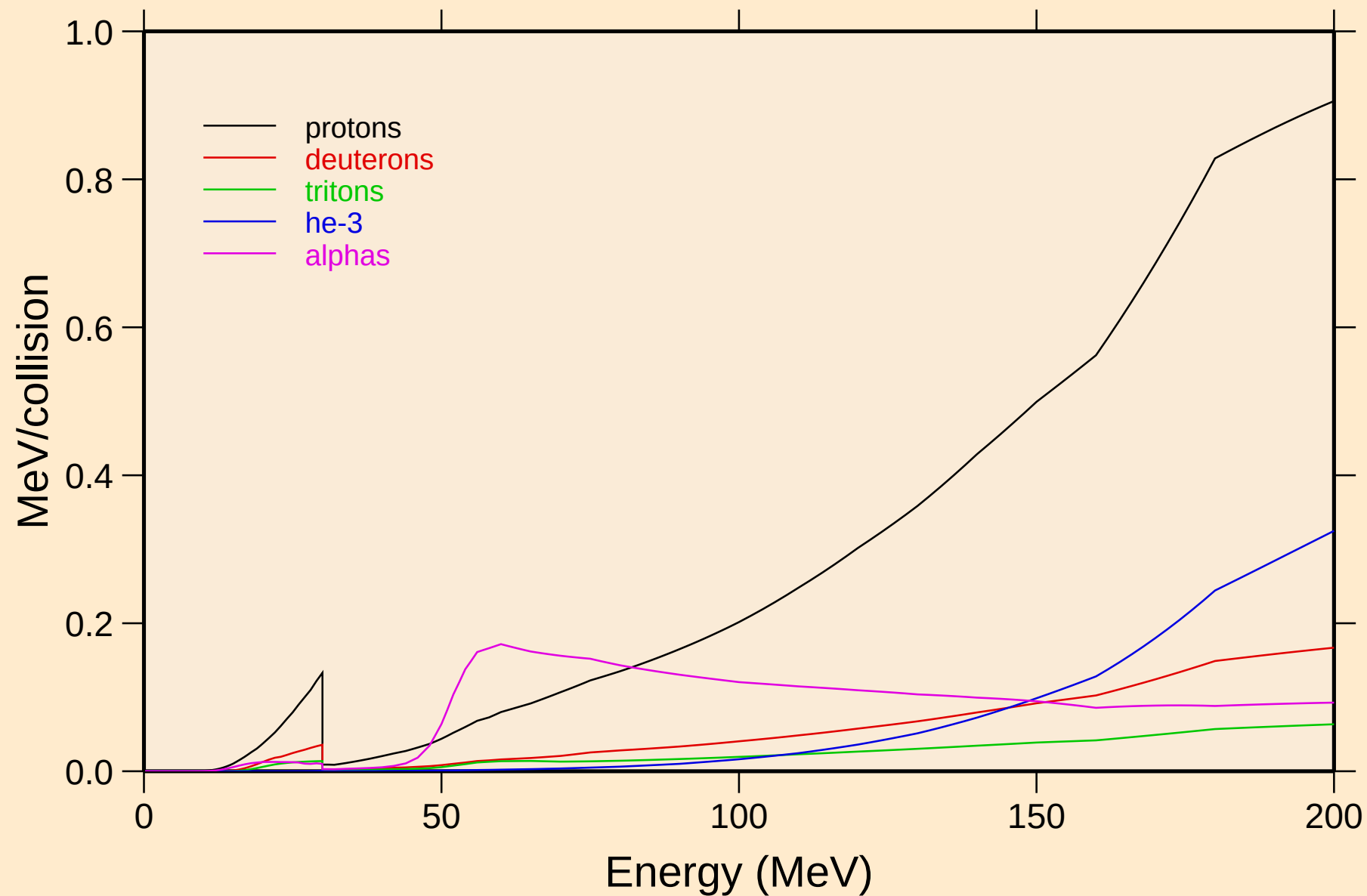
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



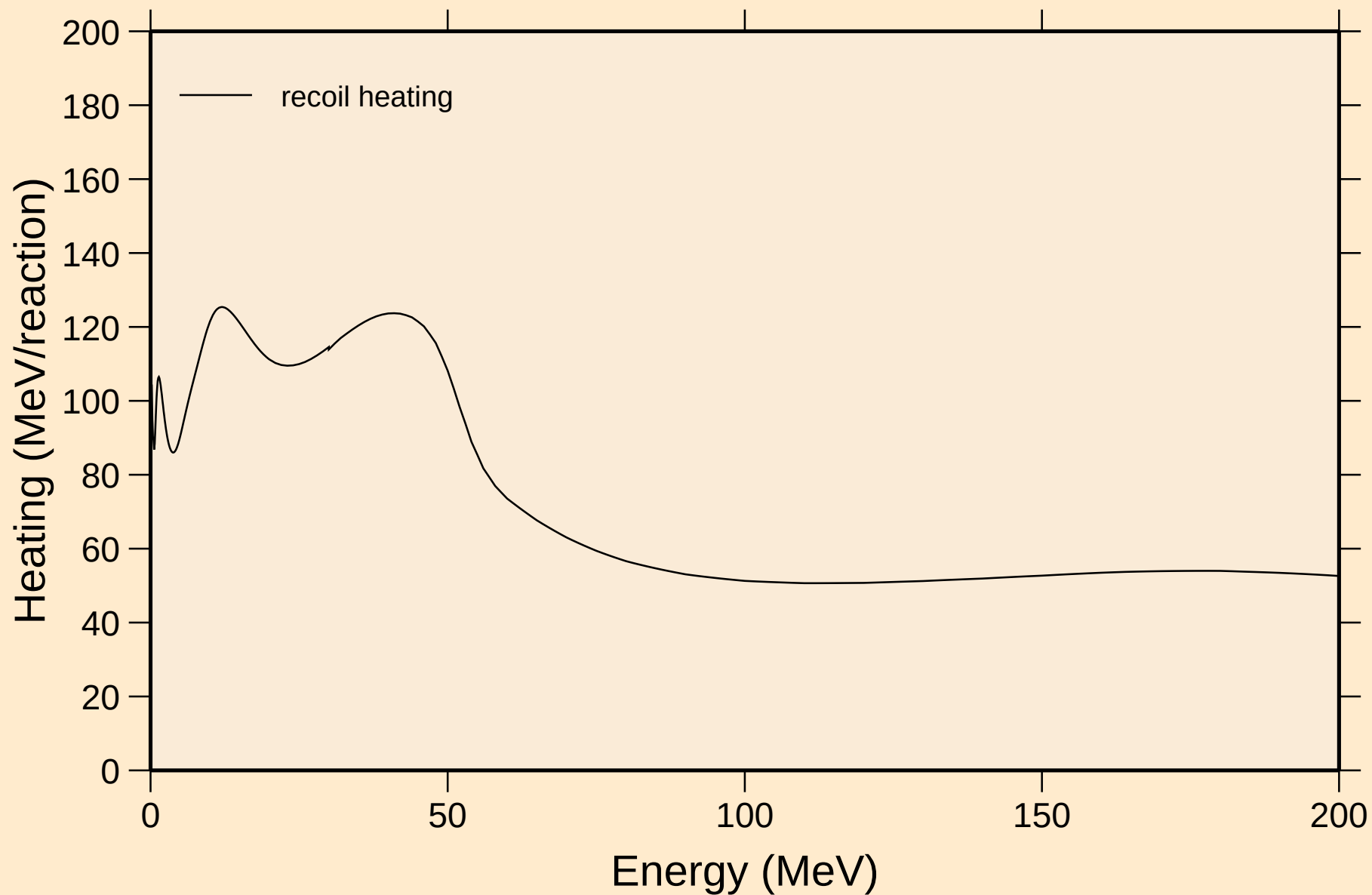
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



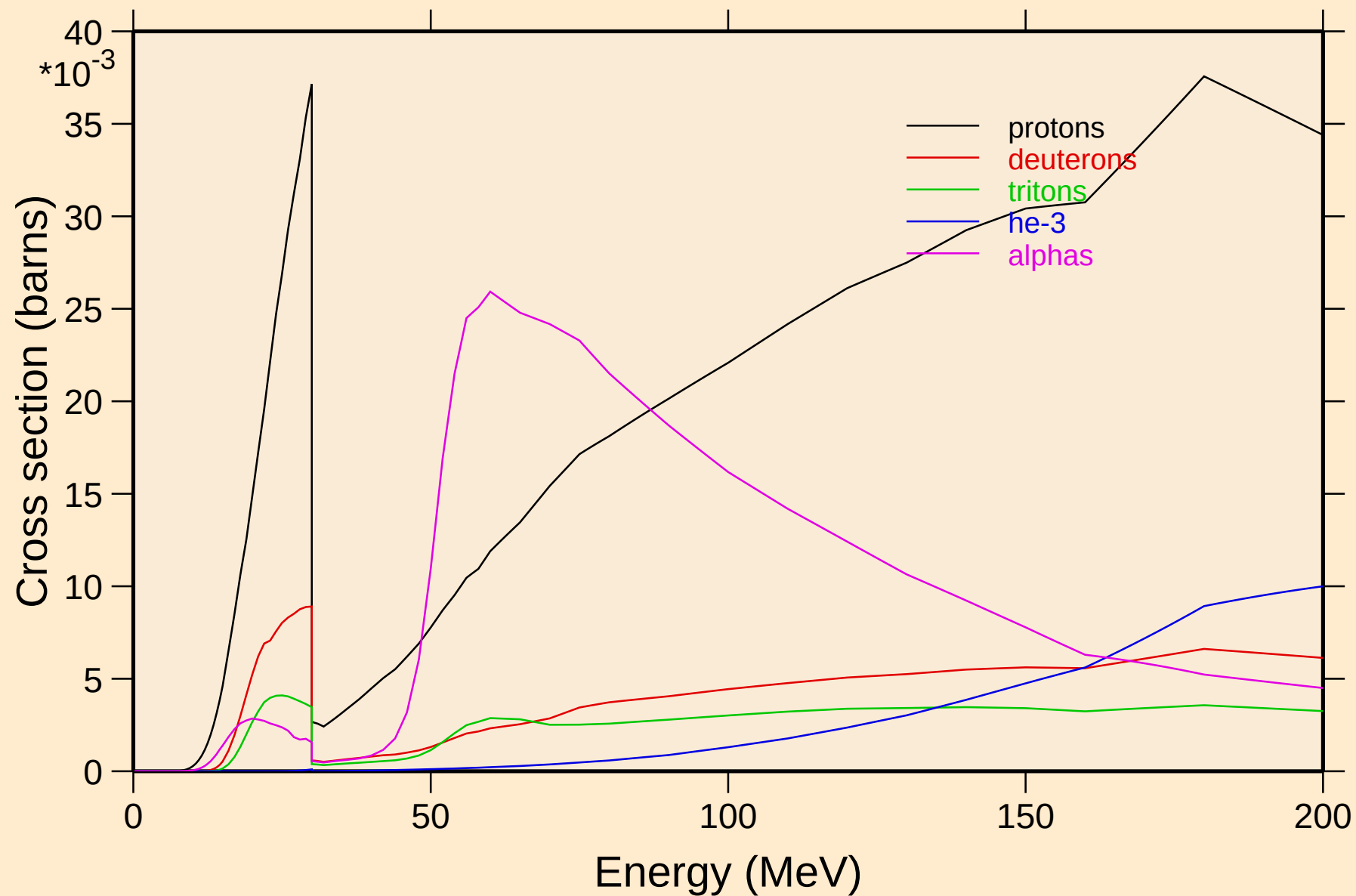
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



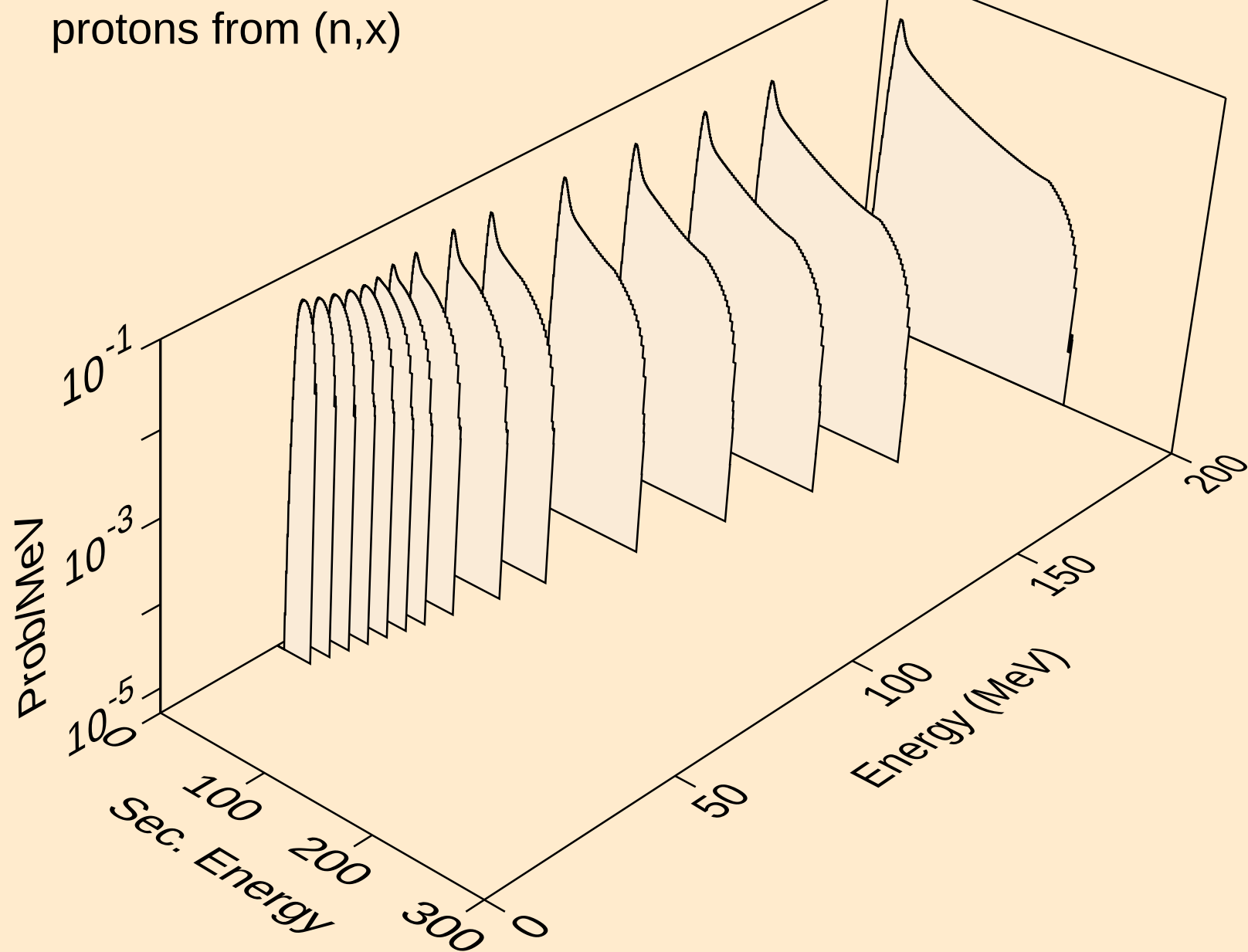
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



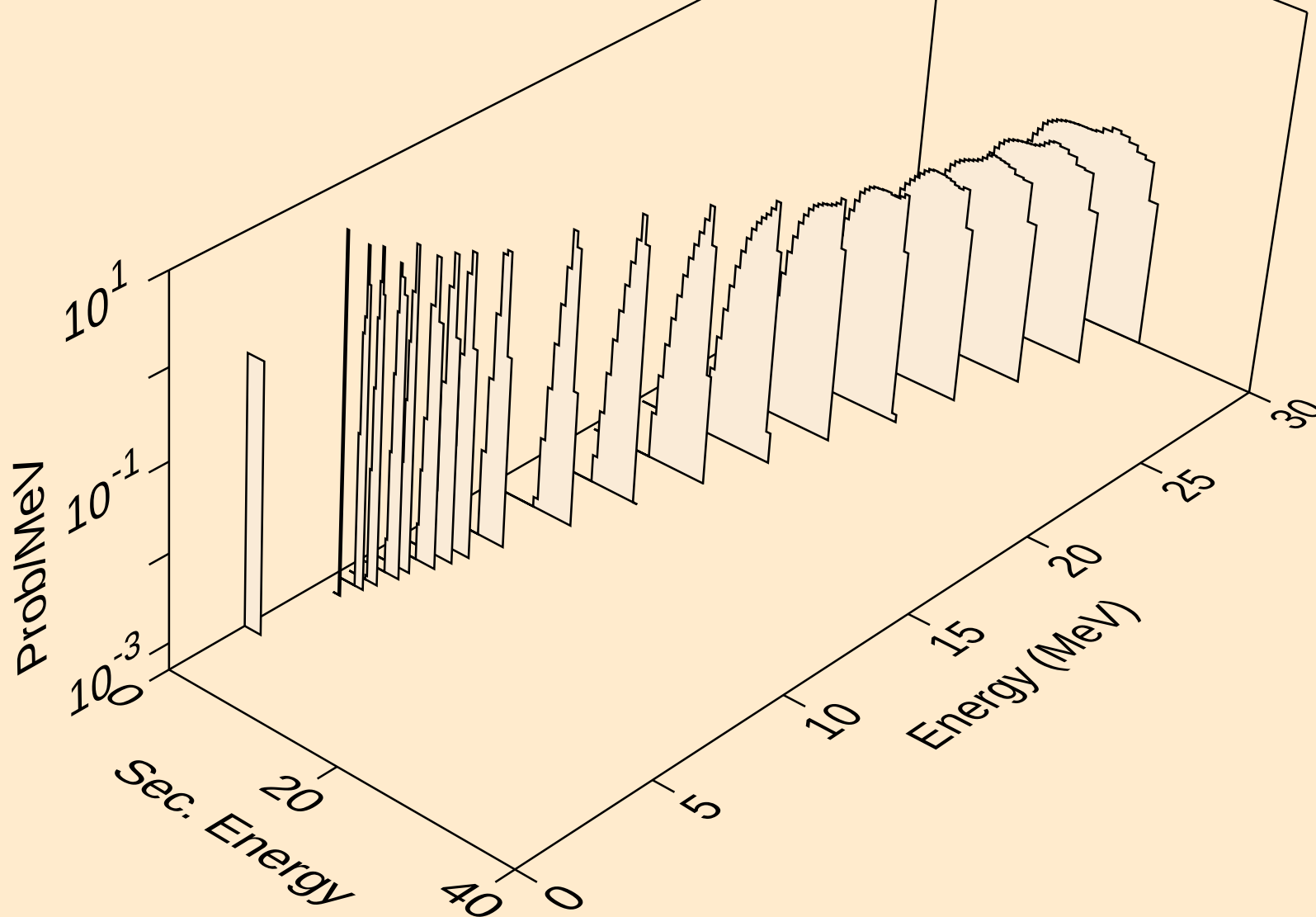
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



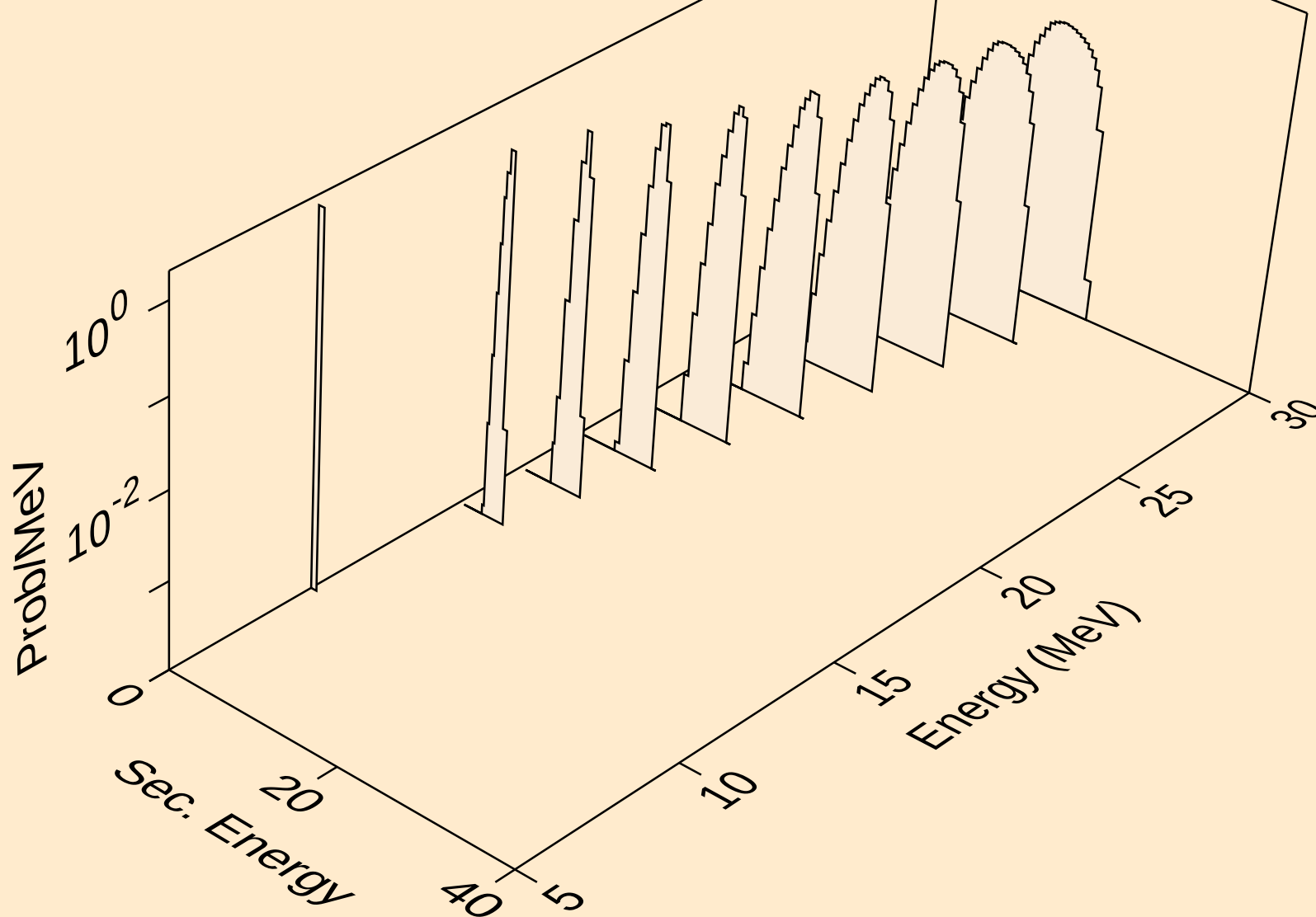
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



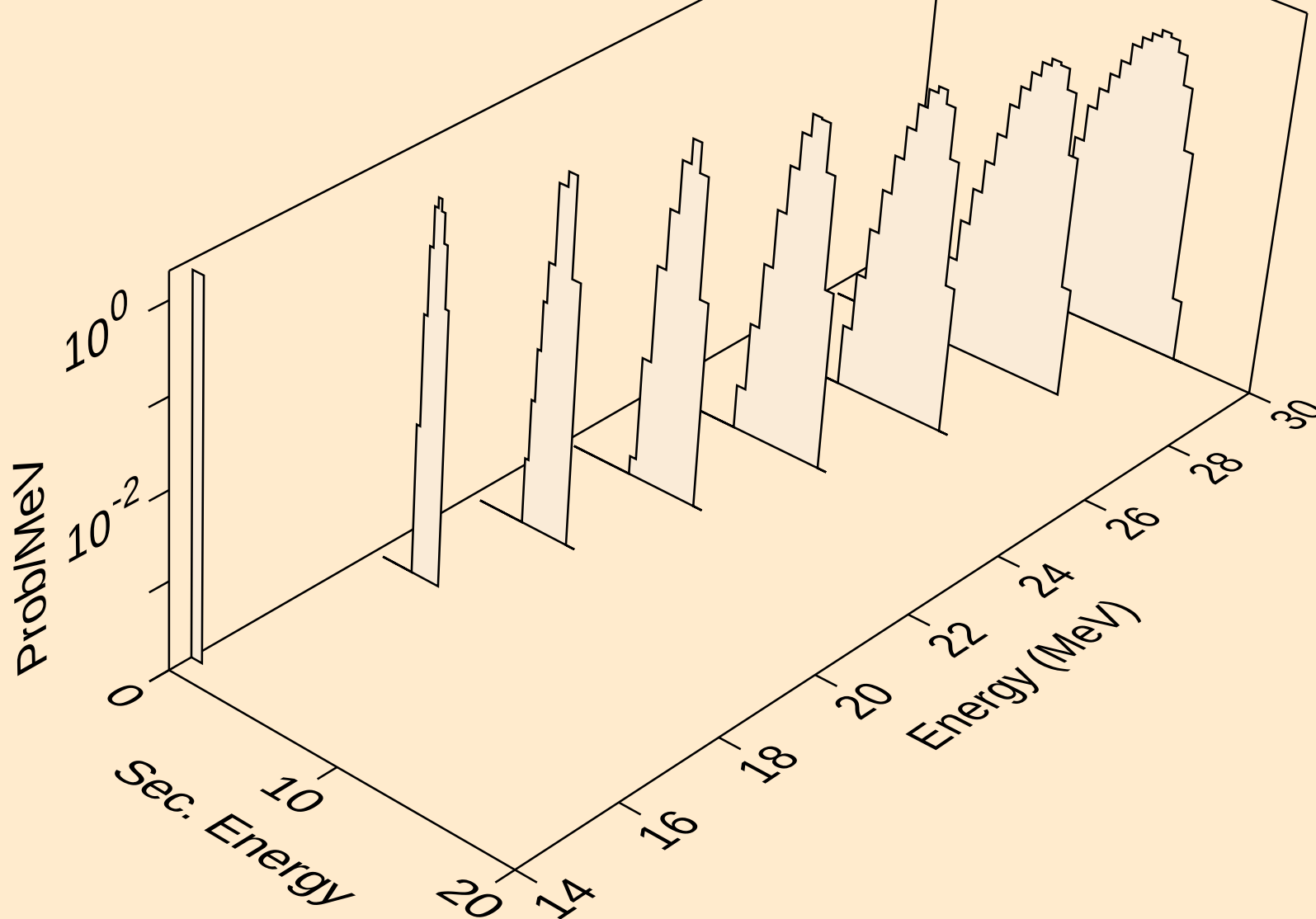
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



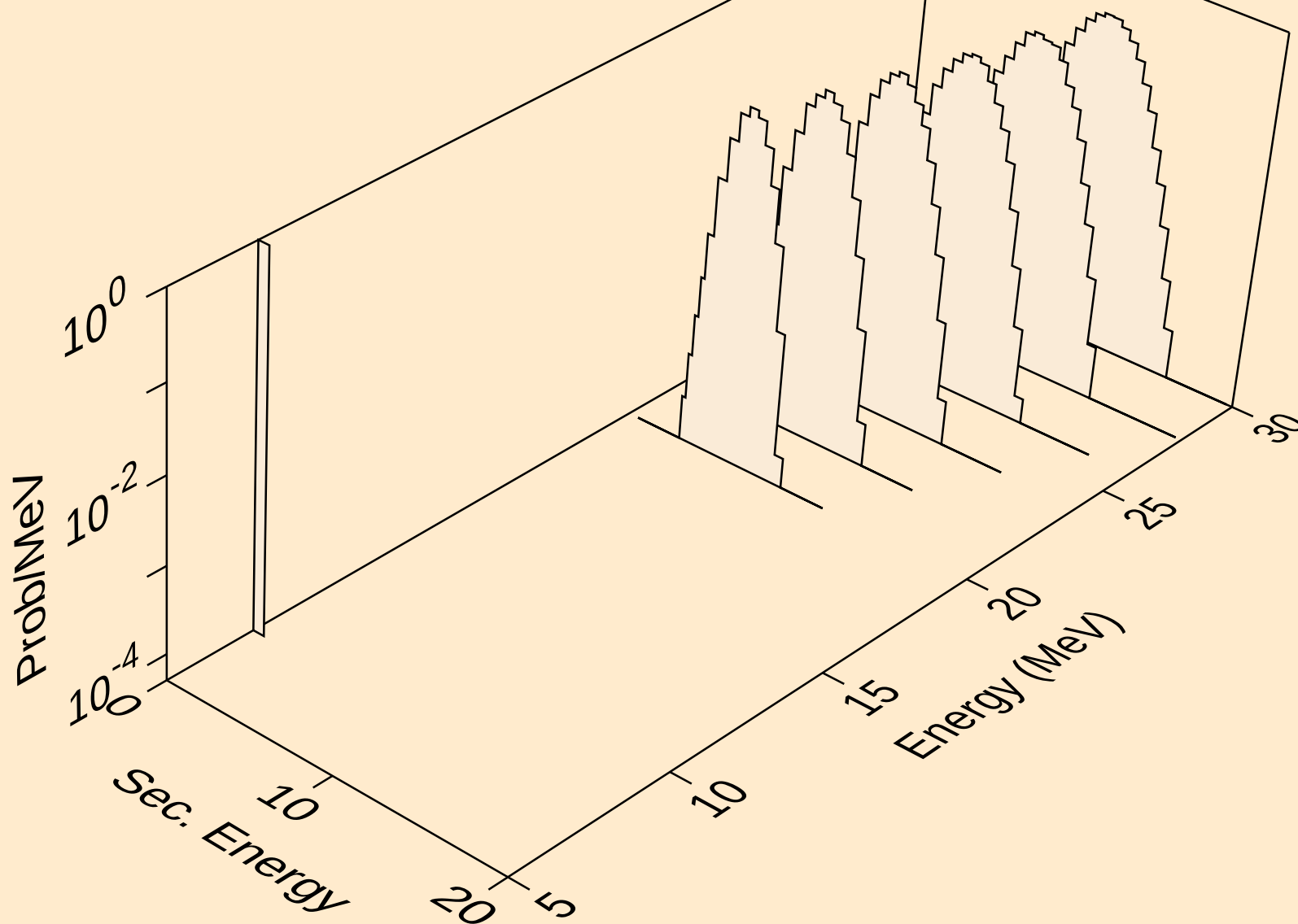
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



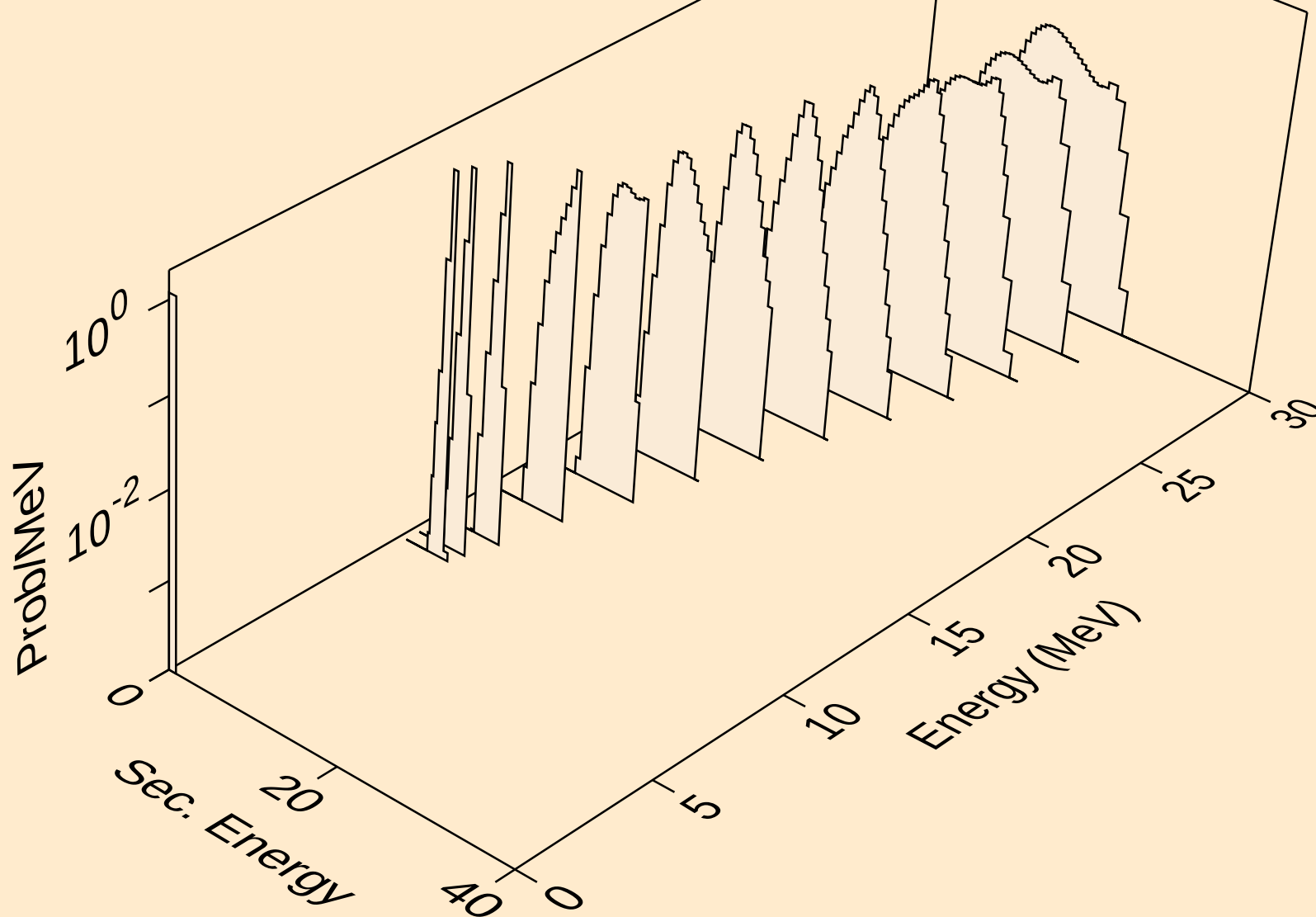
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



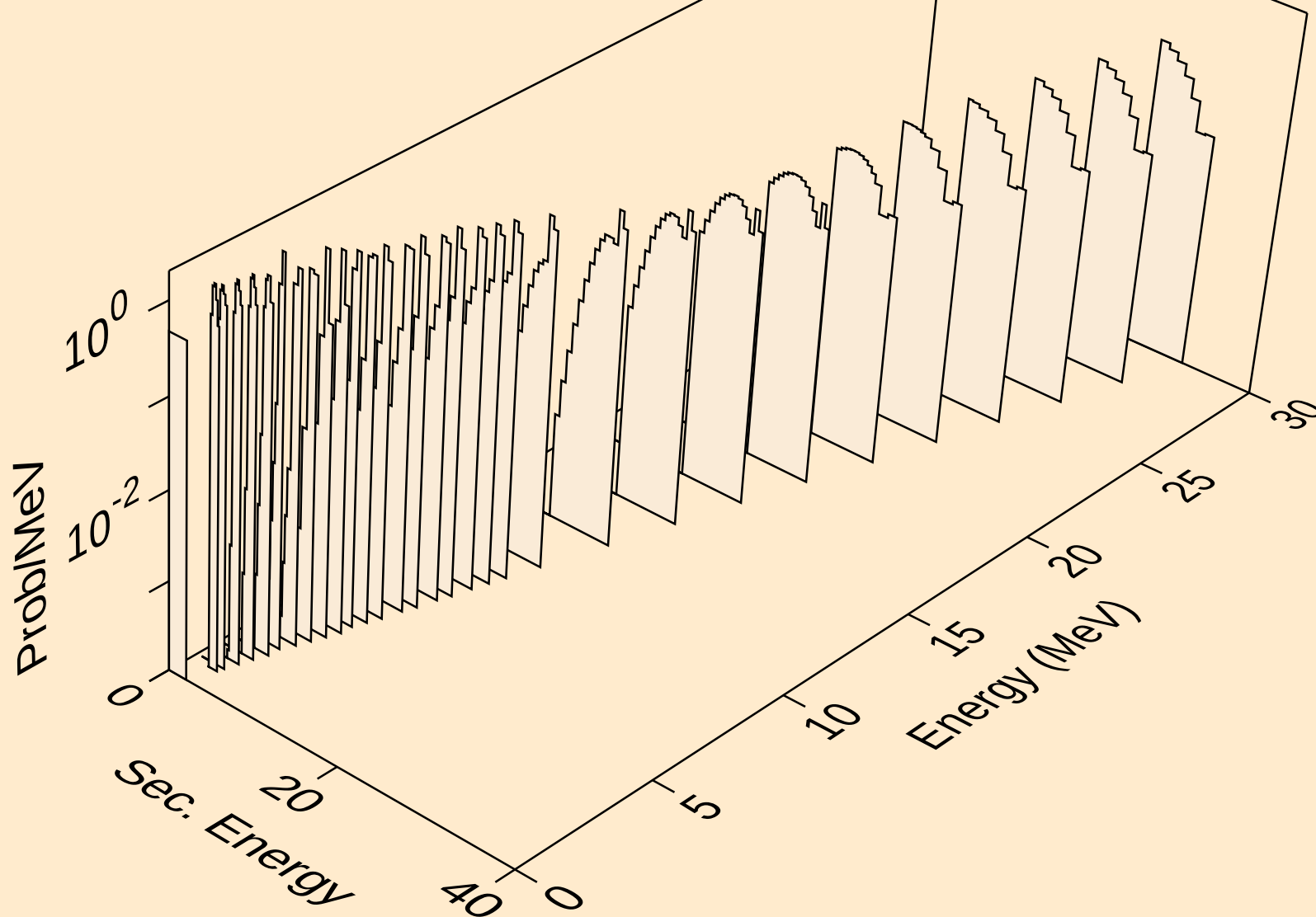
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



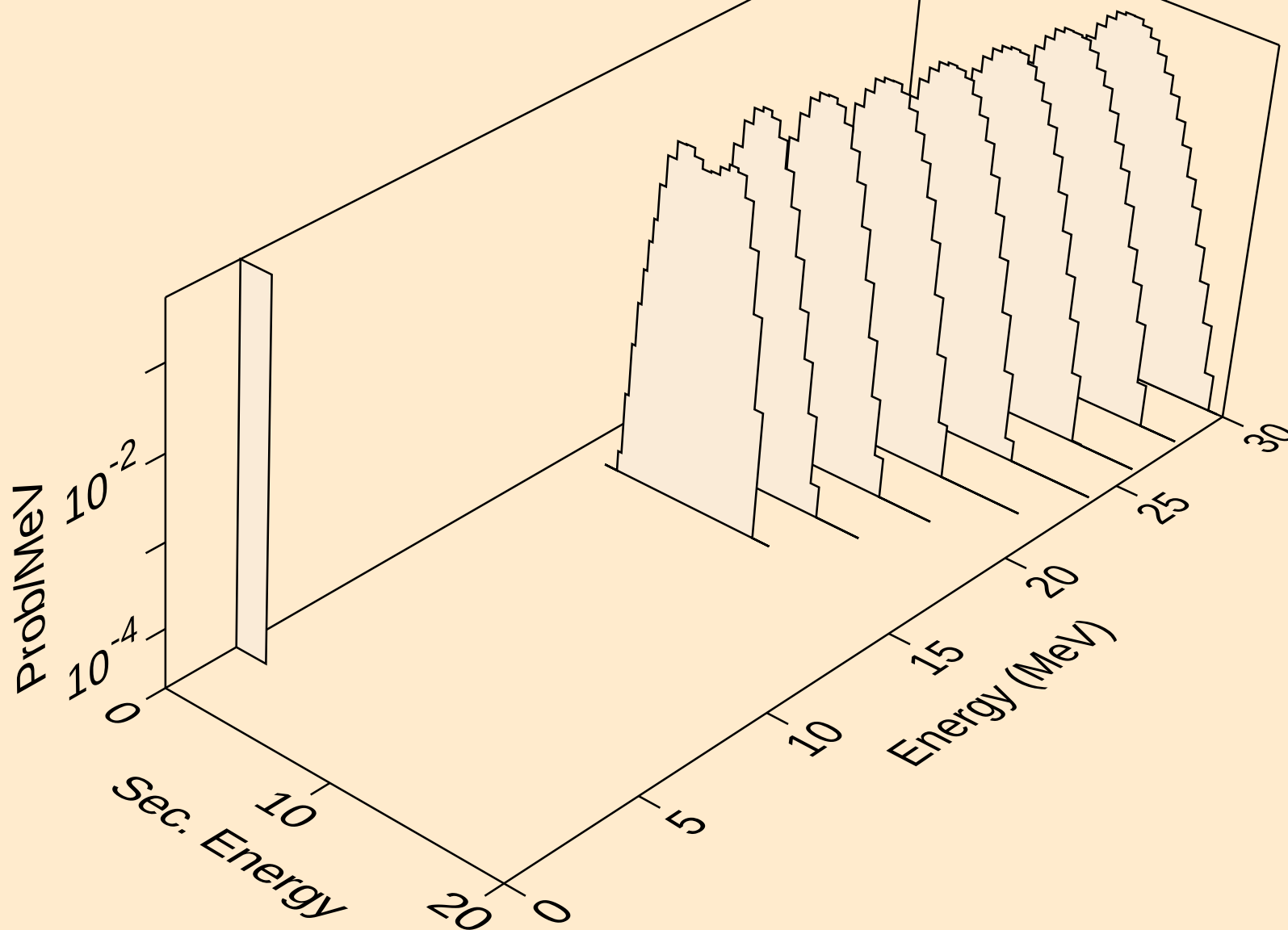
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



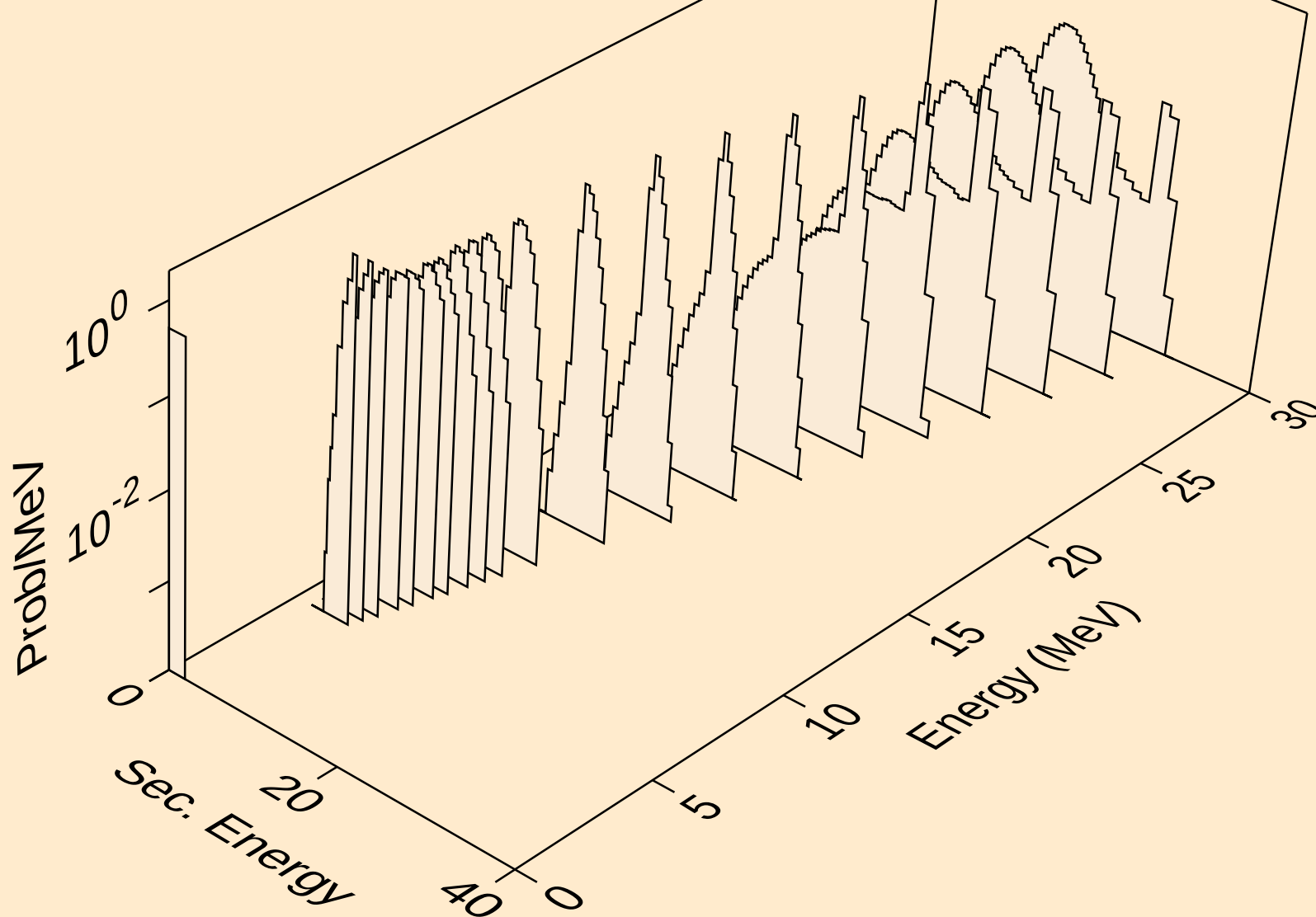
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



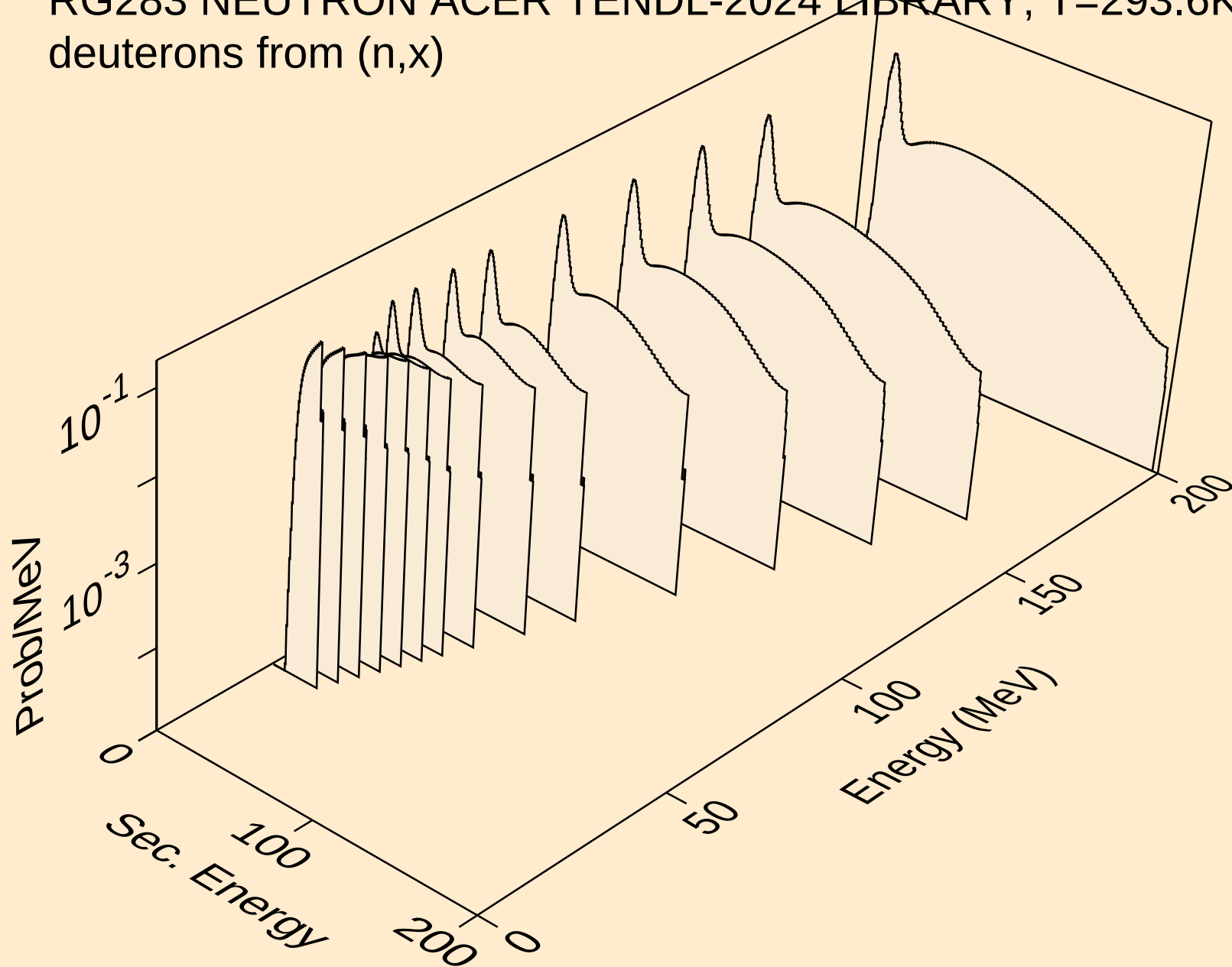
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



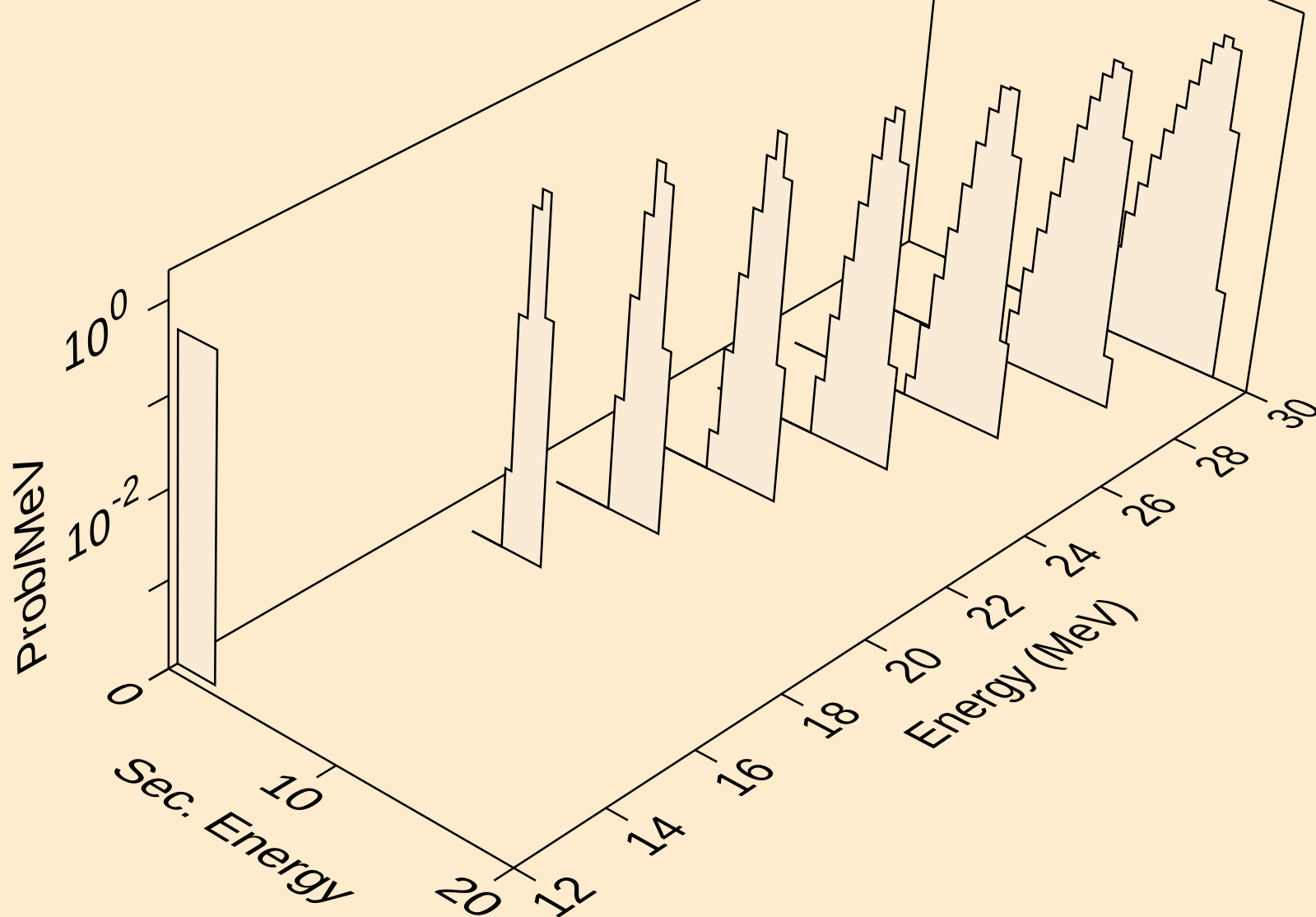
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



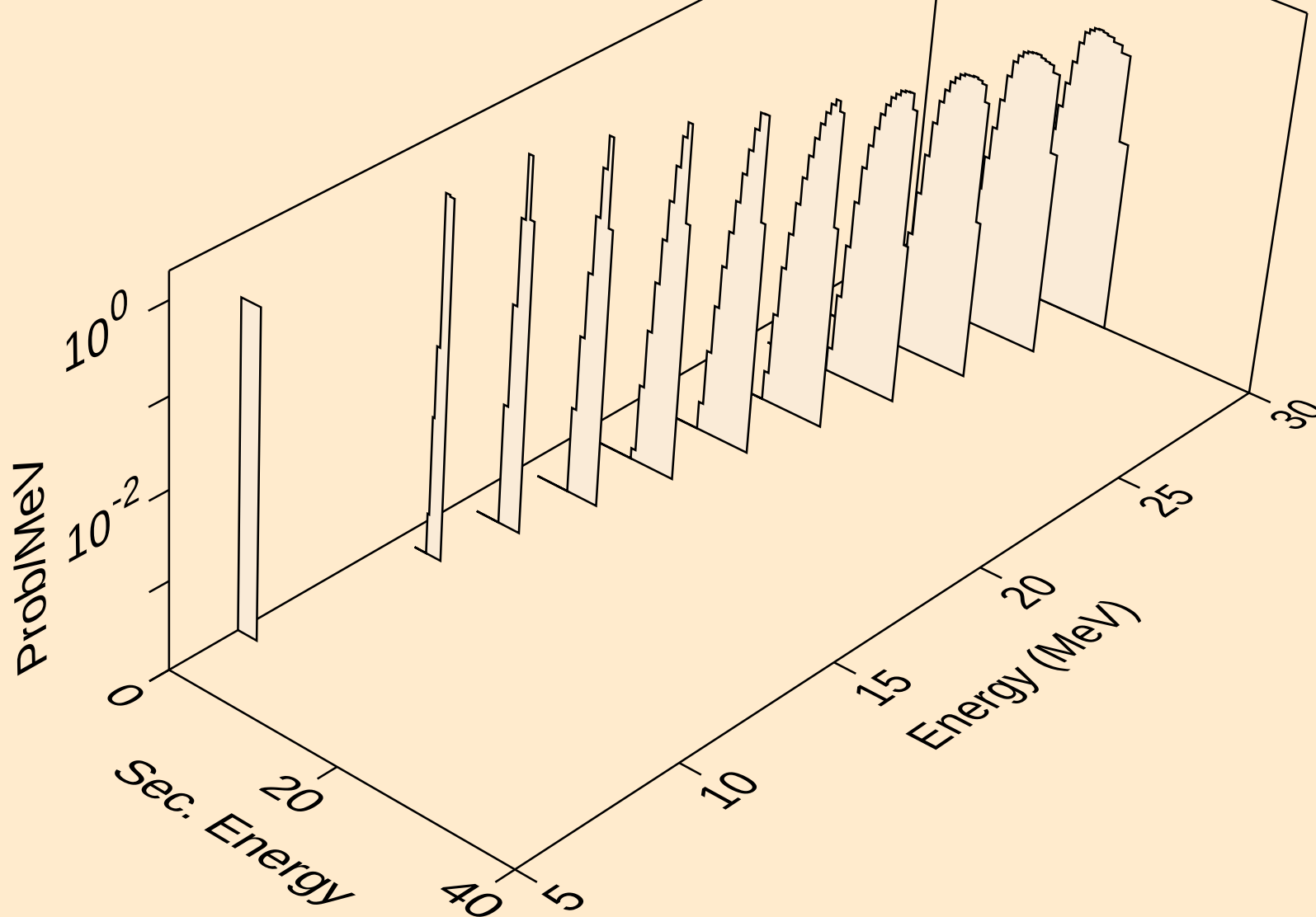
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



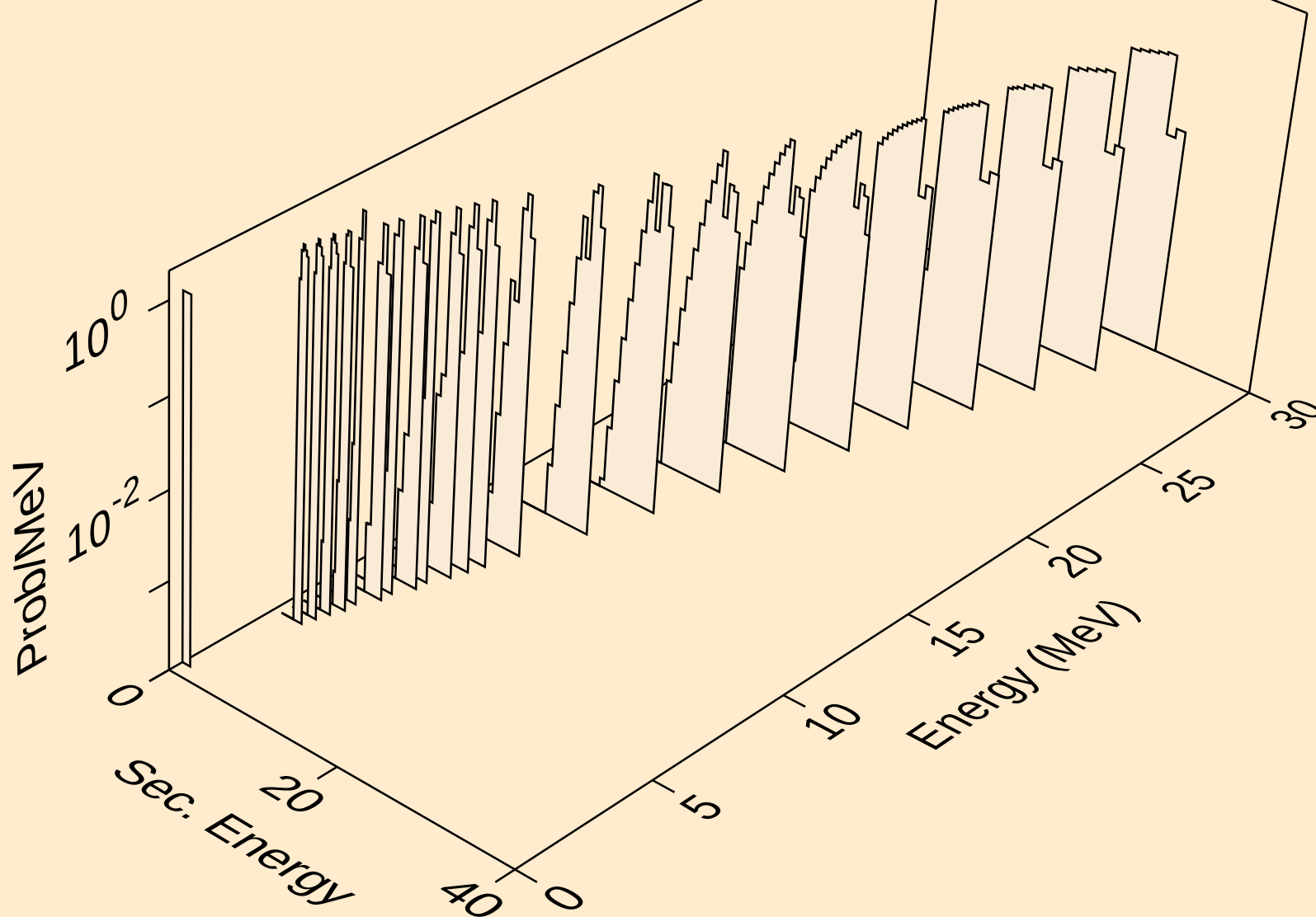
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



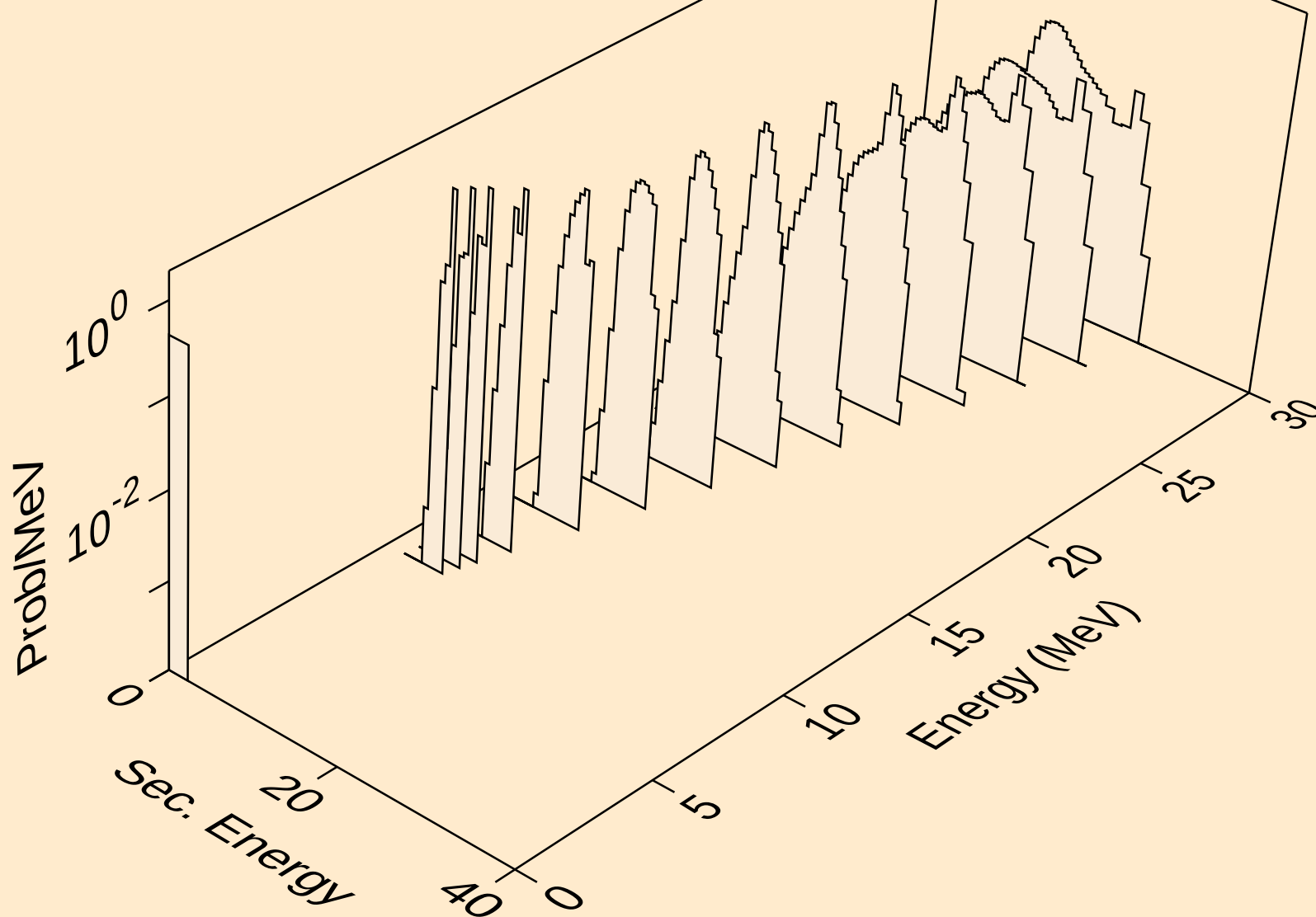
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



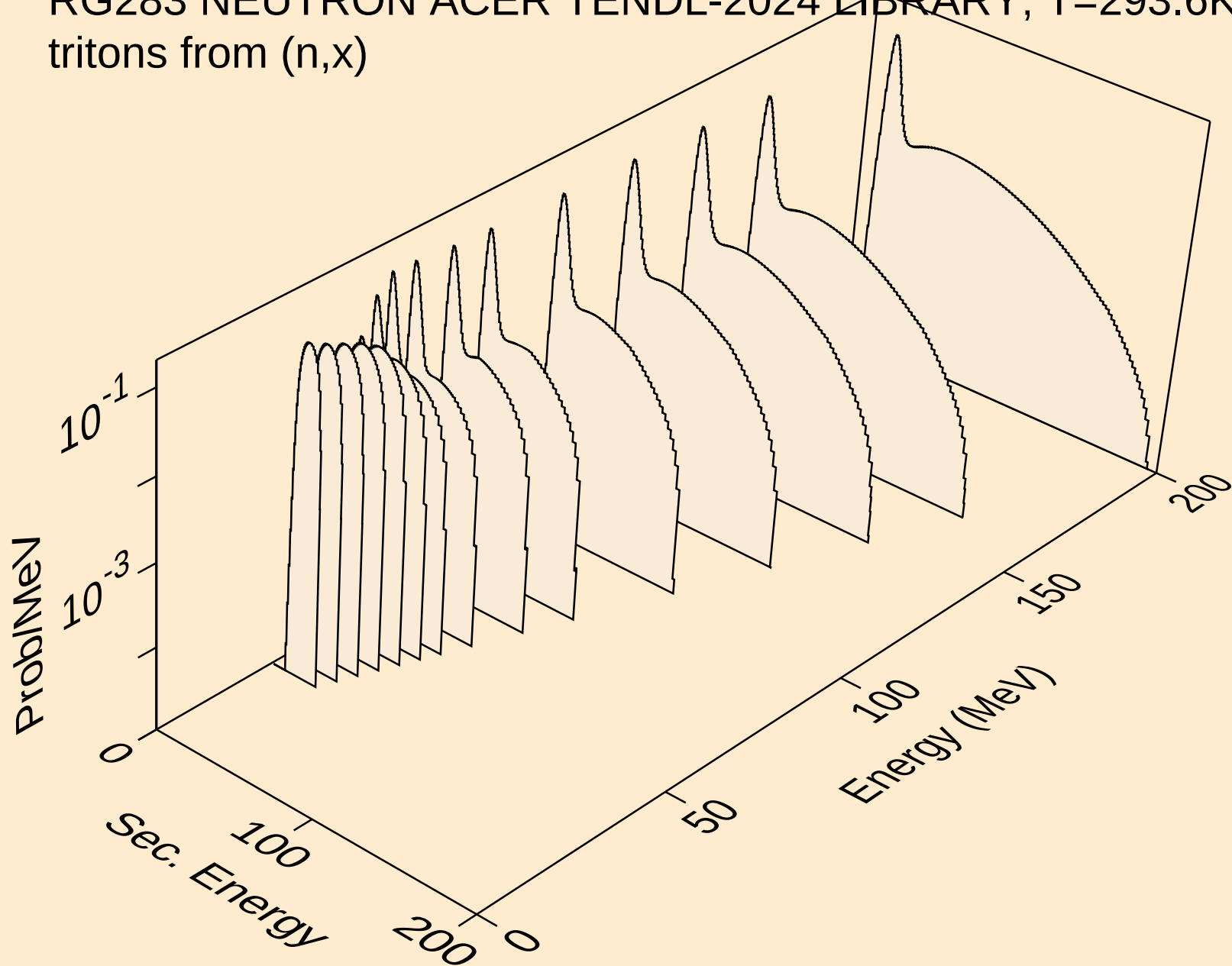
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



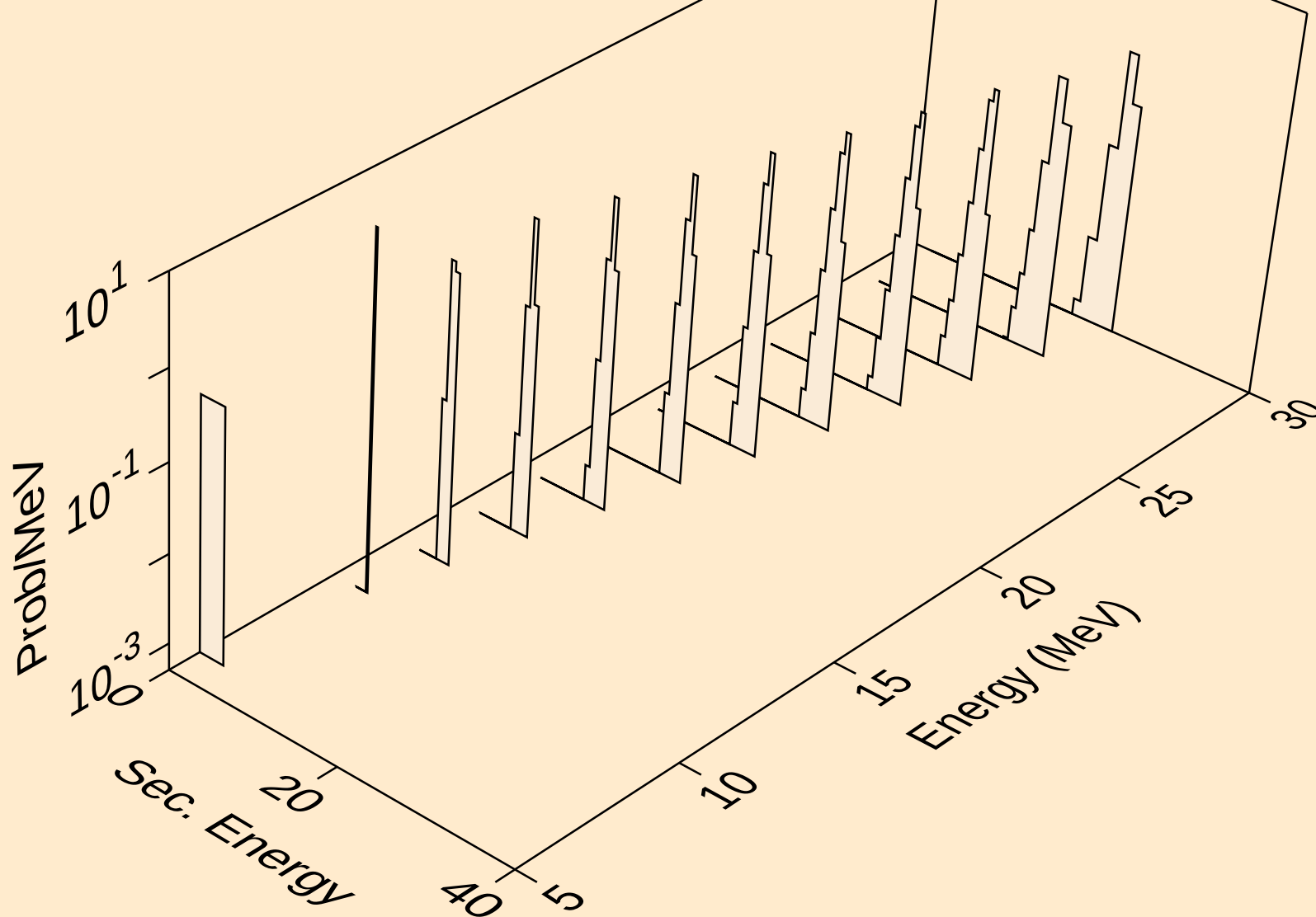
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



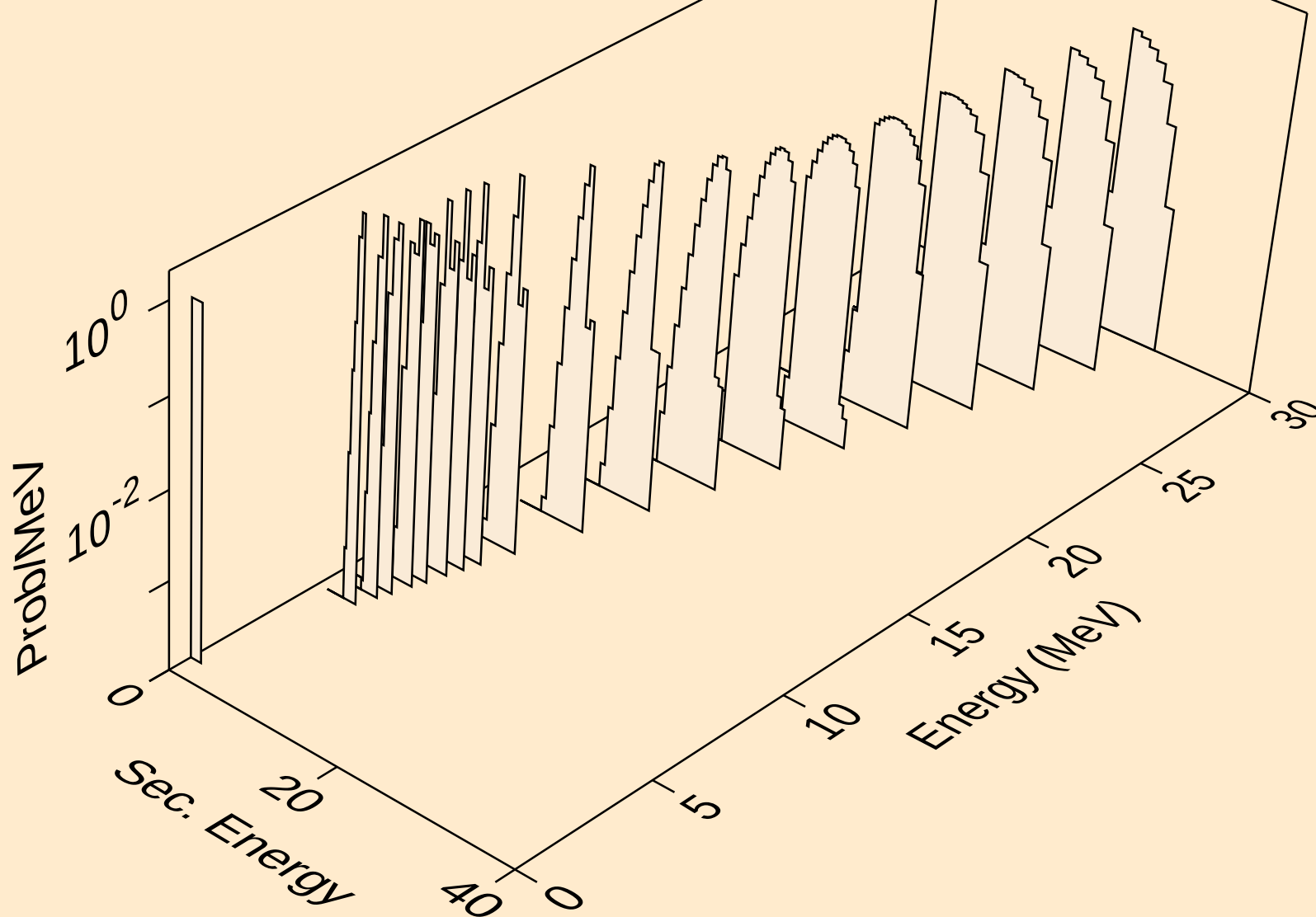
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



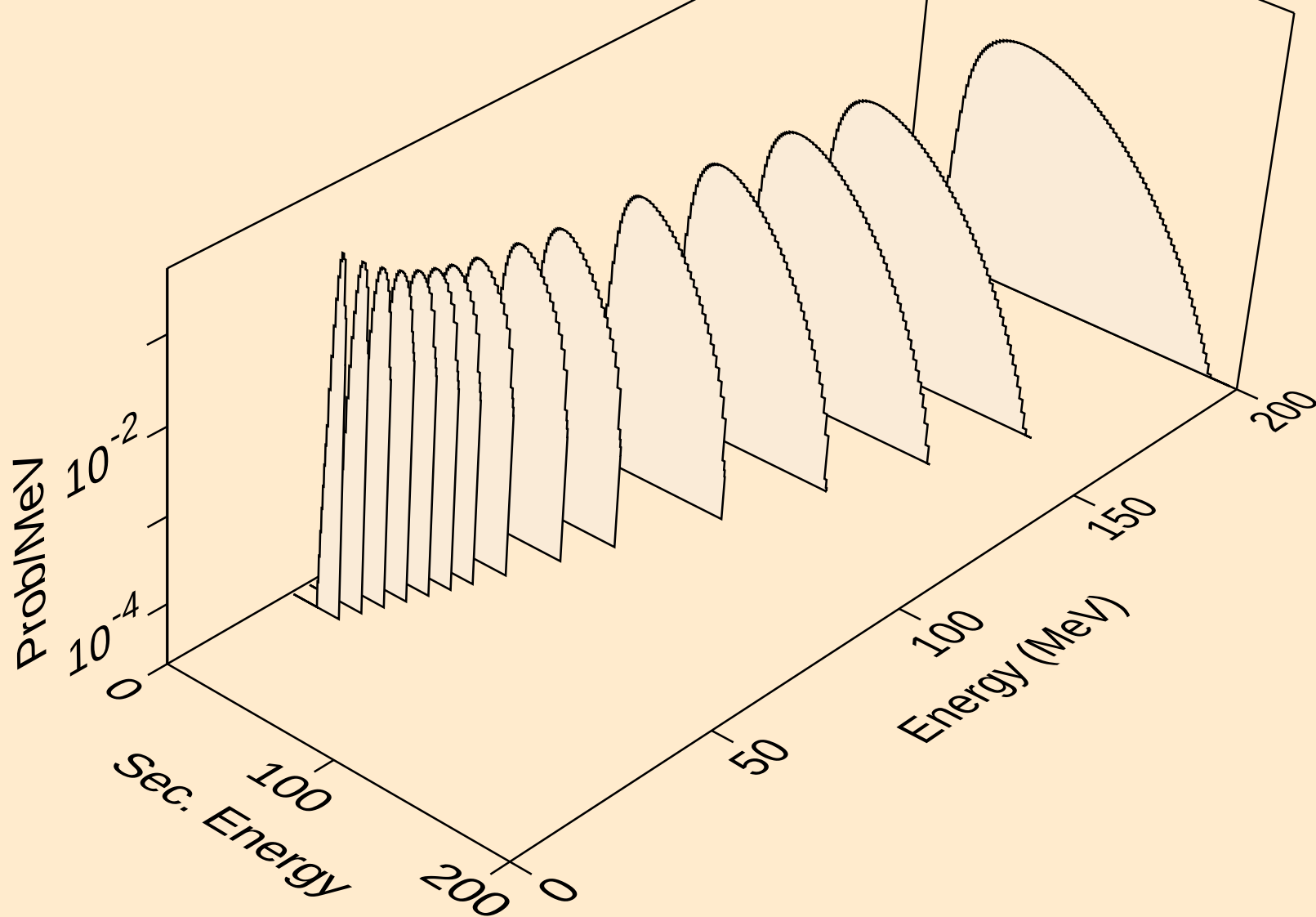
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



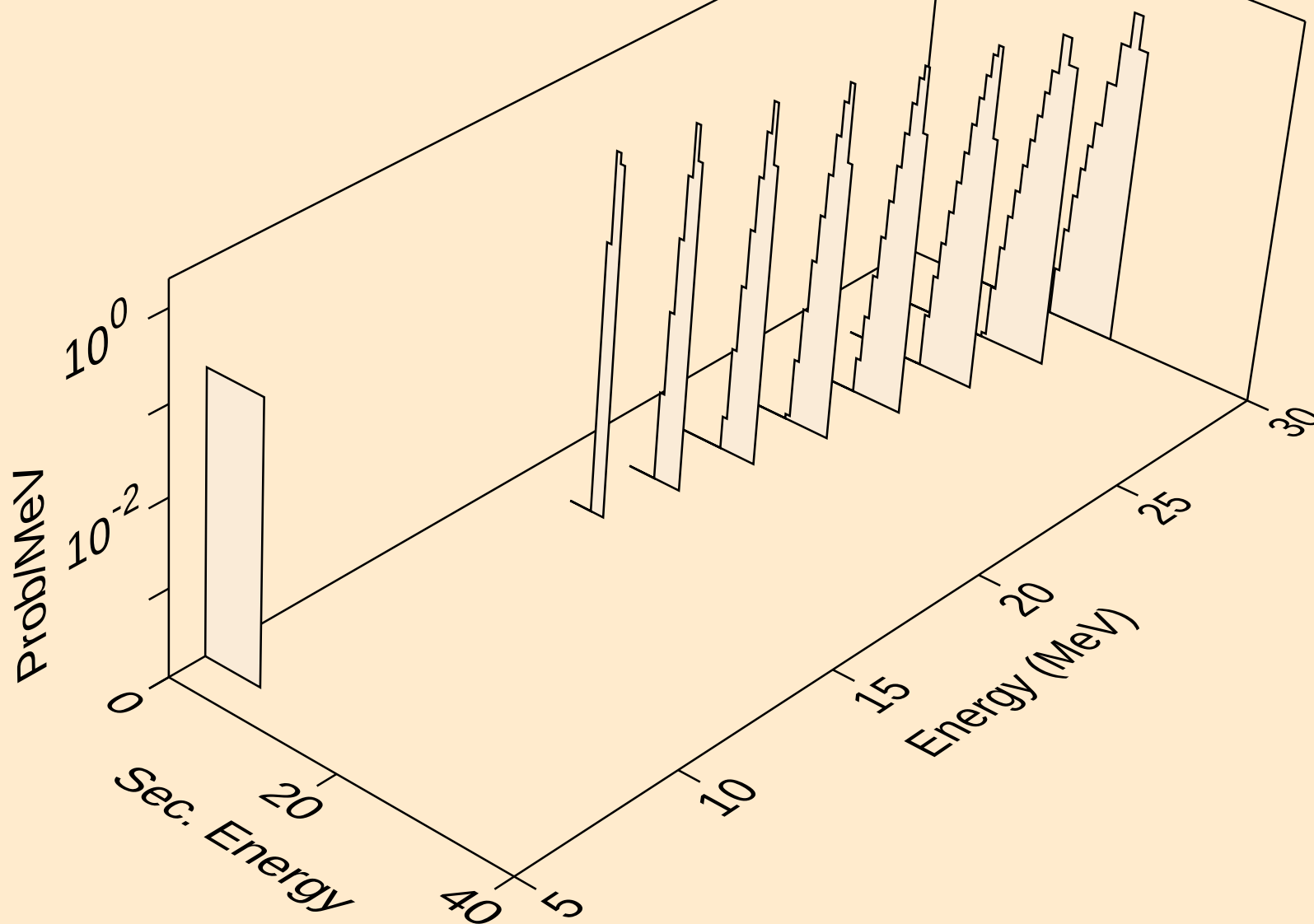
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



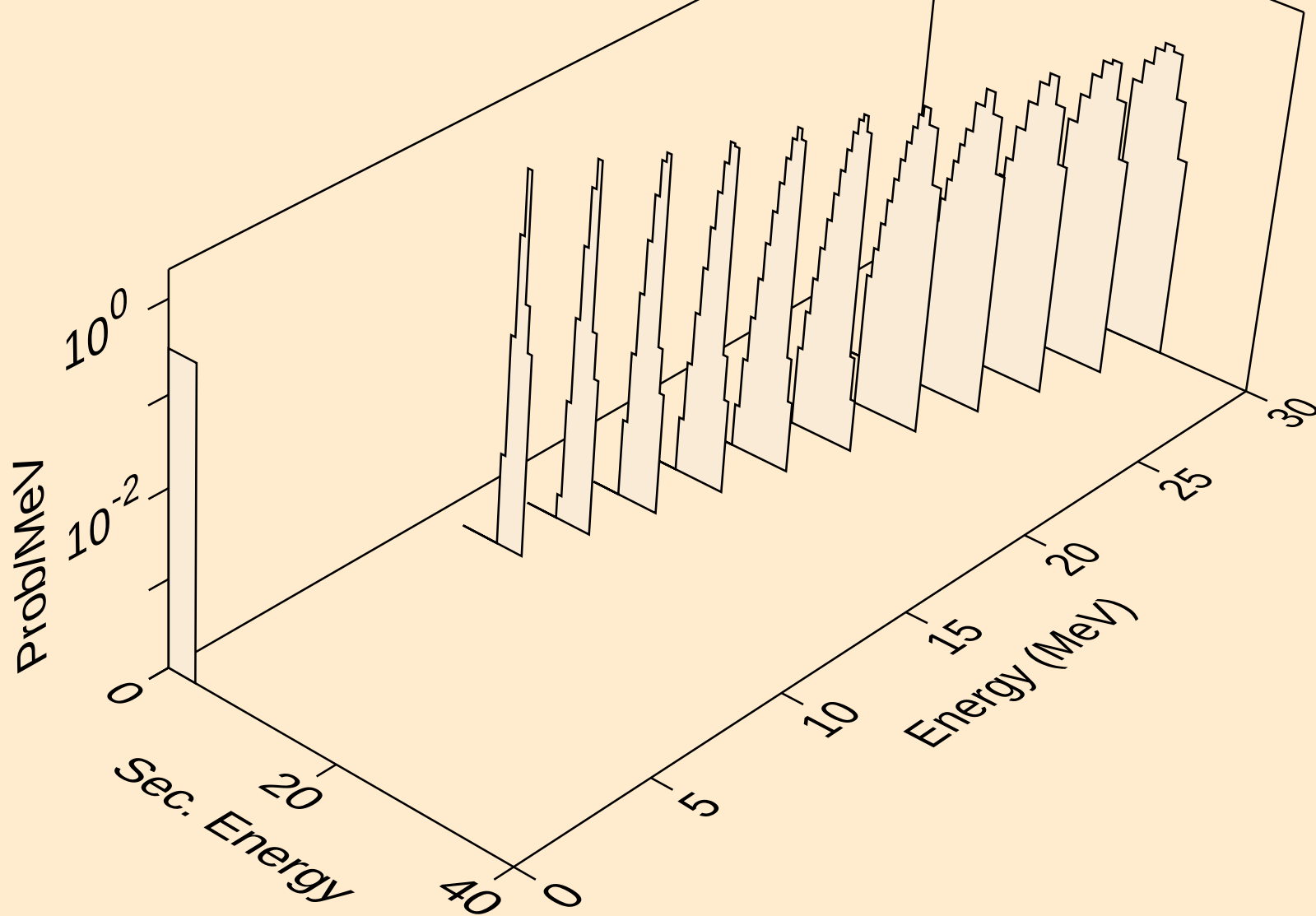
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



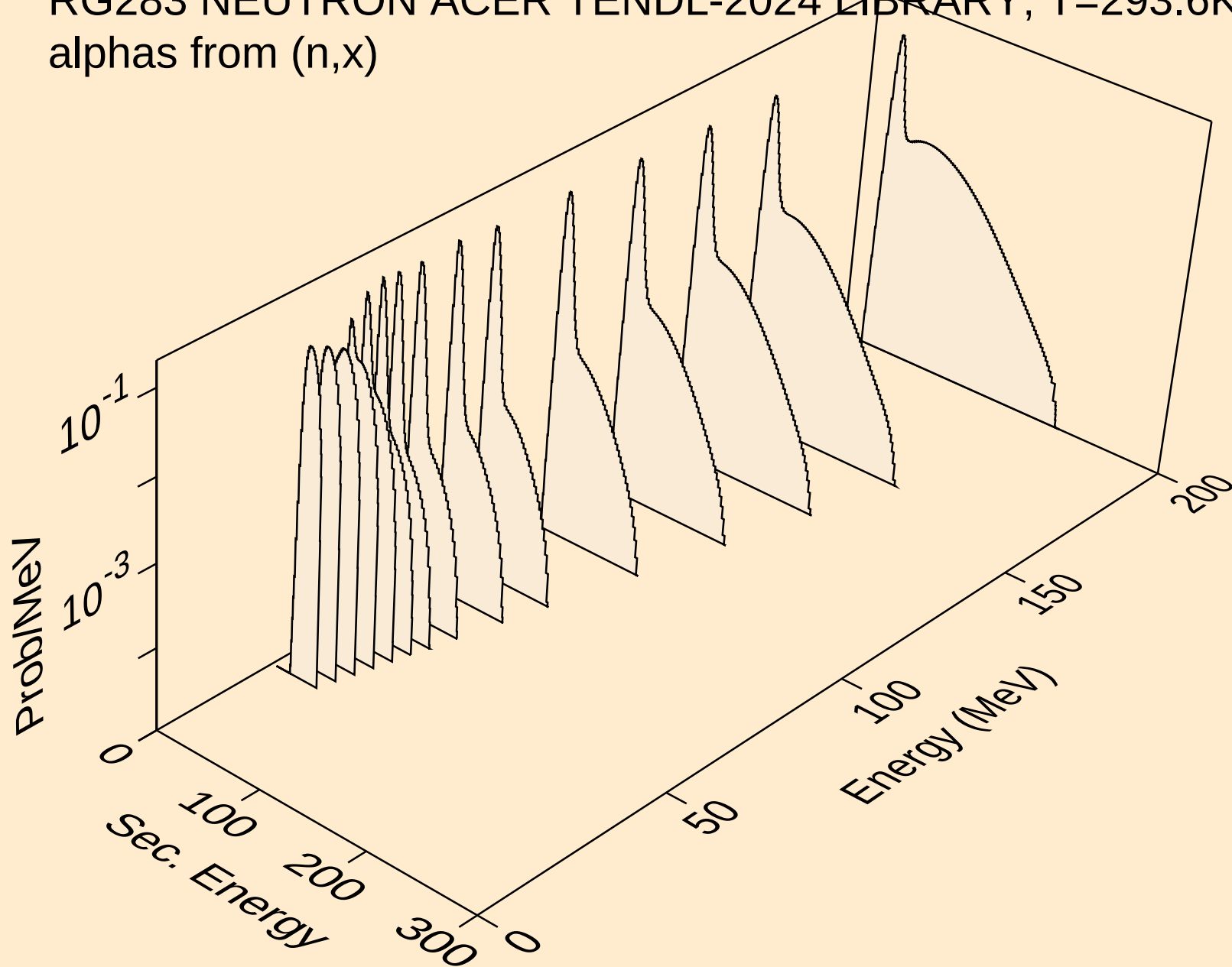
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



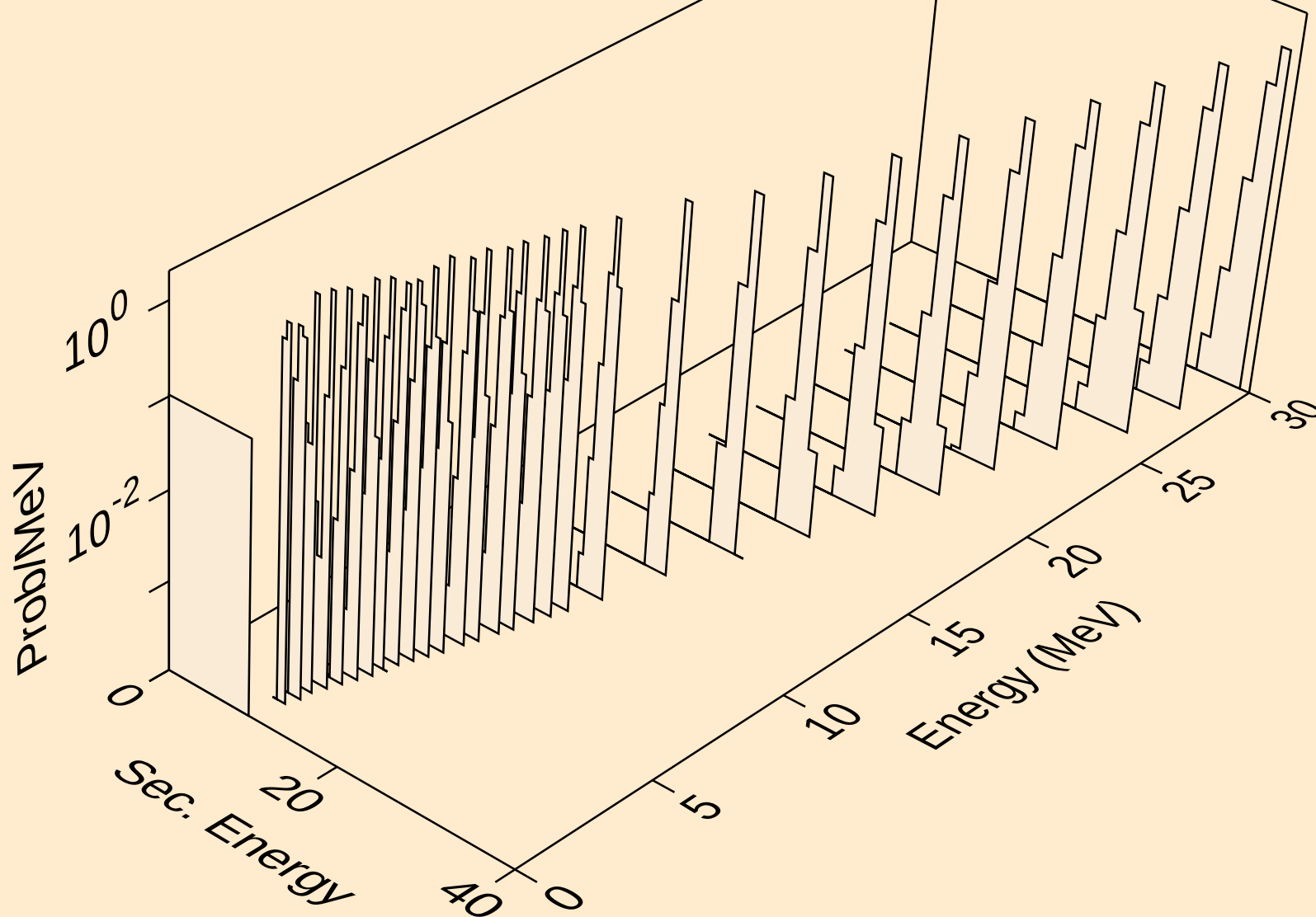
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



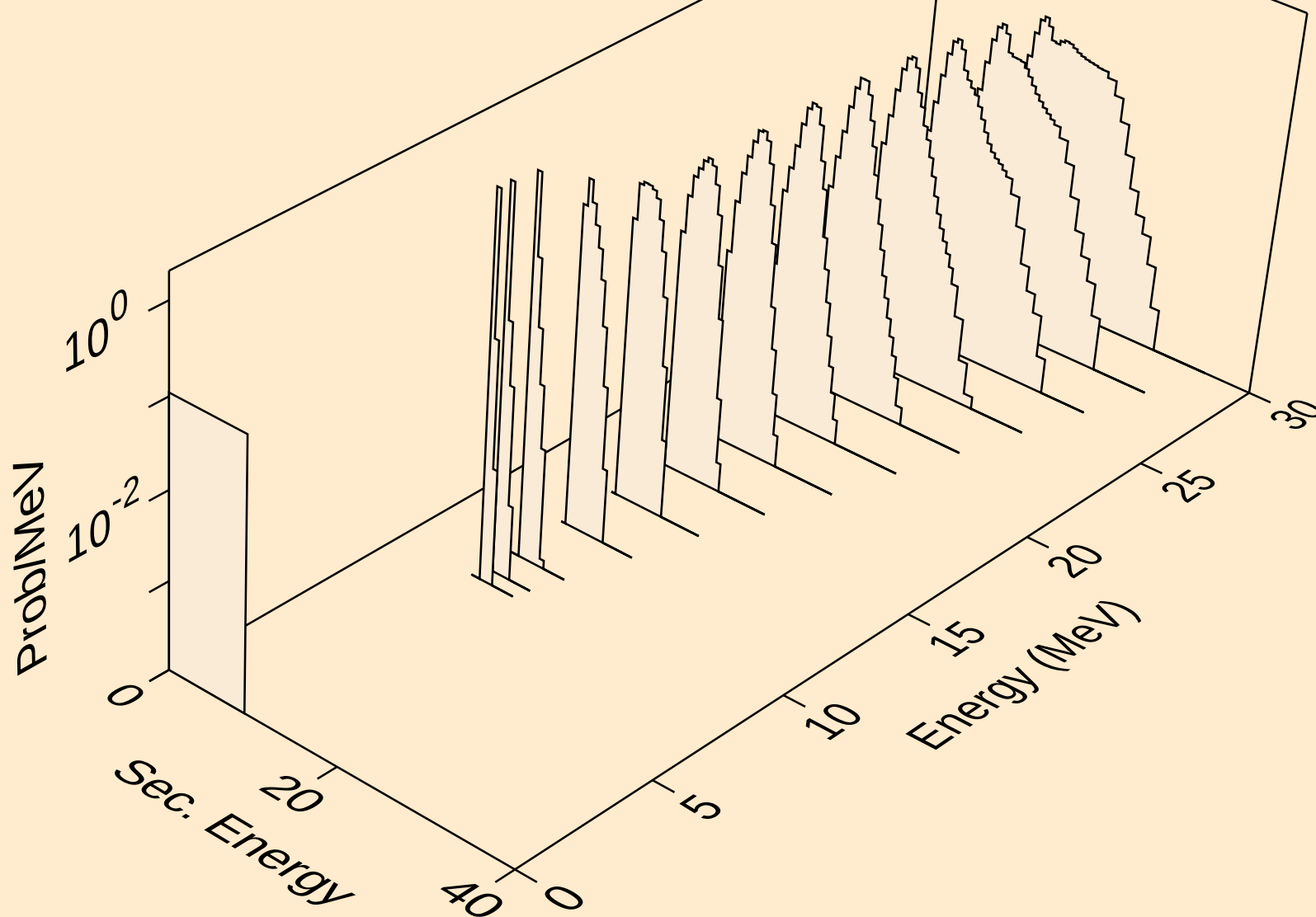
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



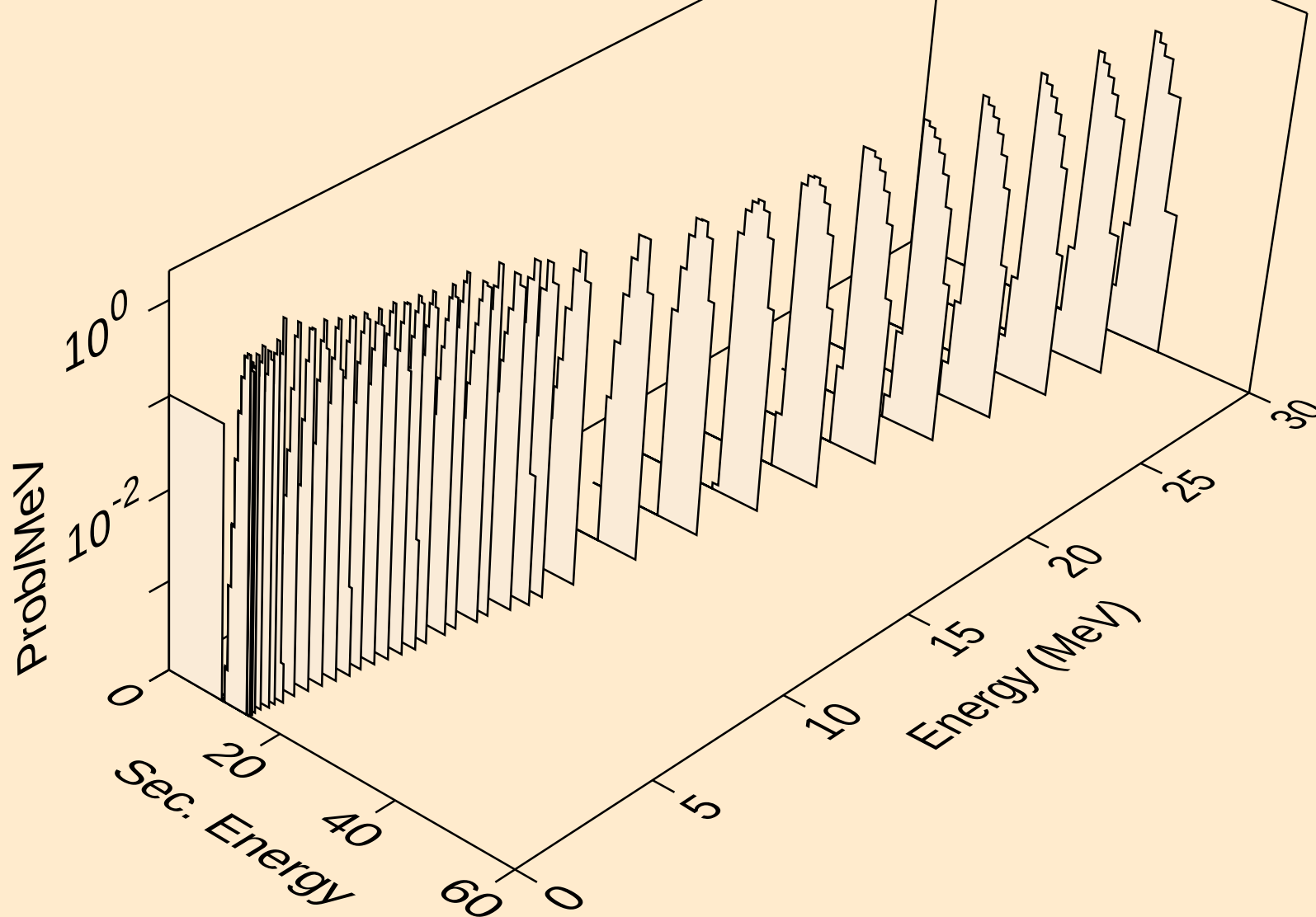
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



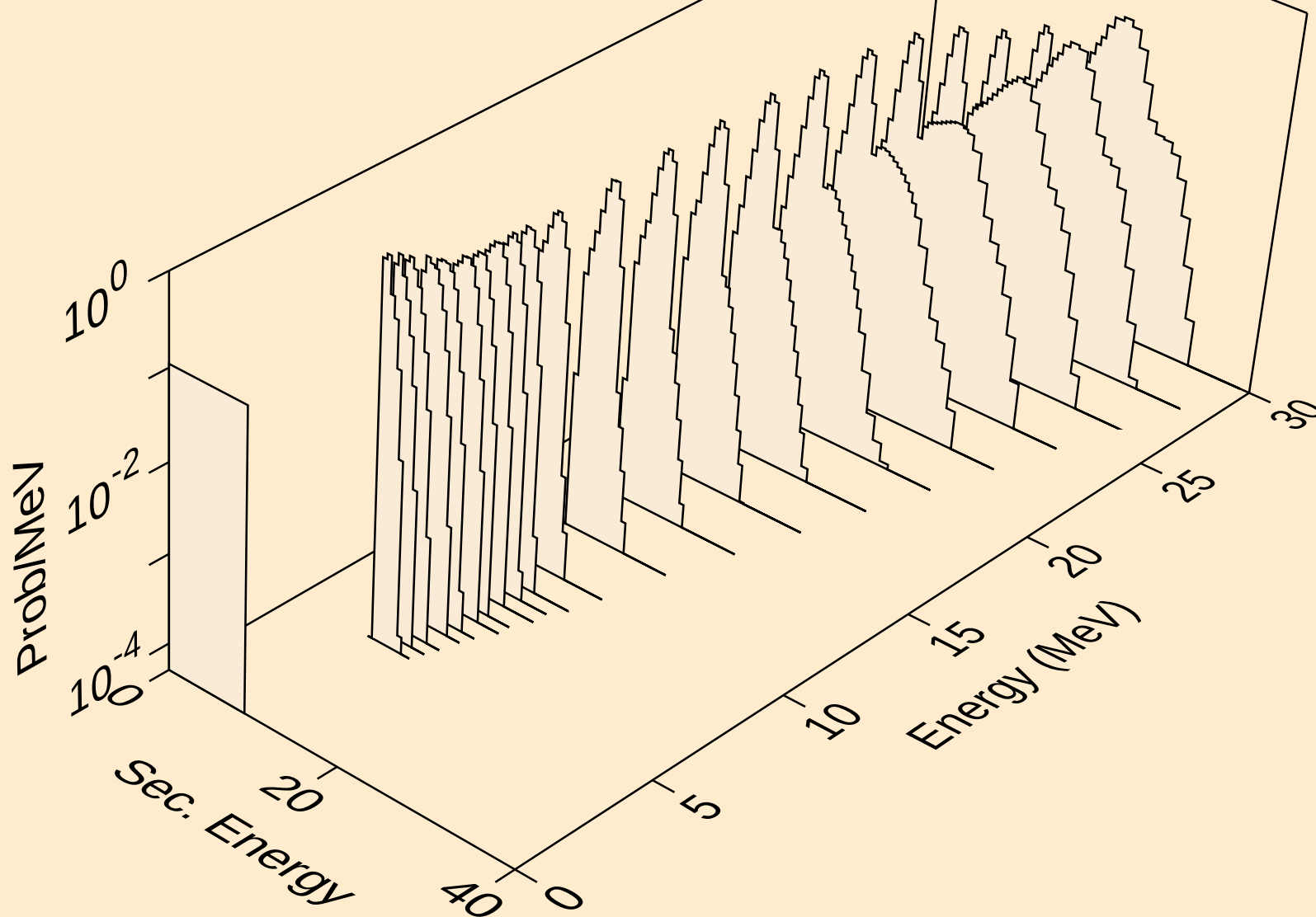
RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



RG283 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

