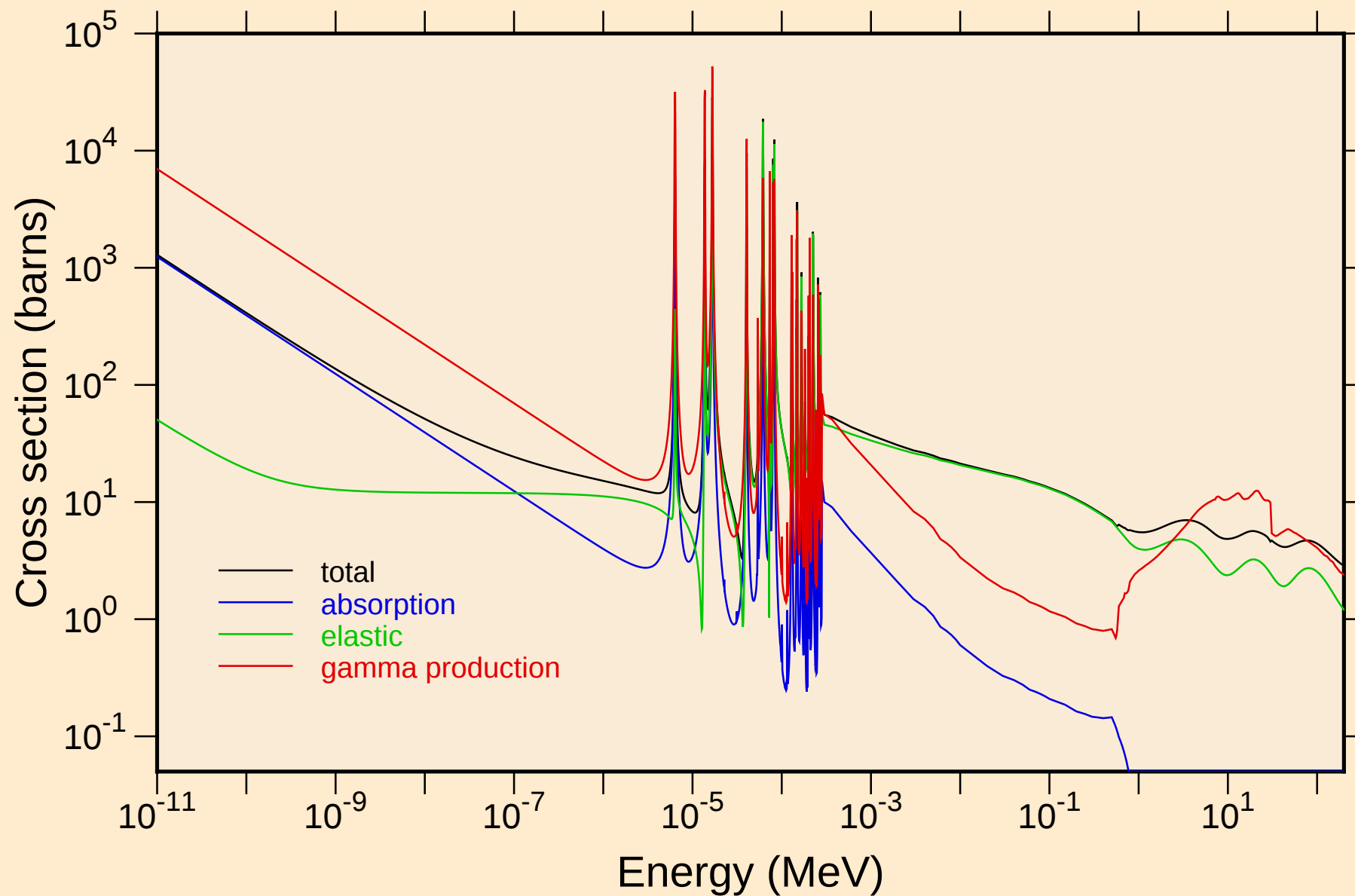
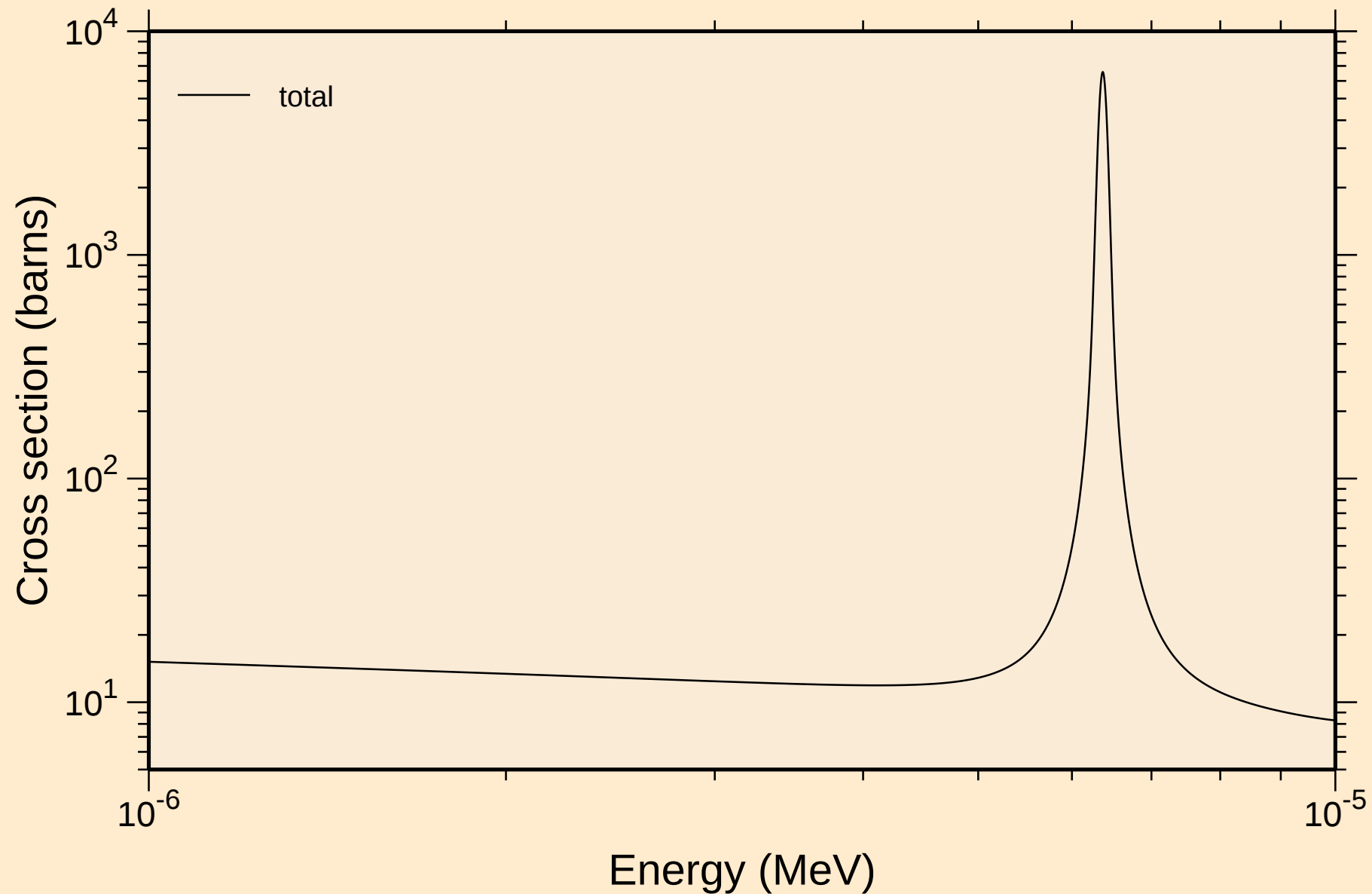


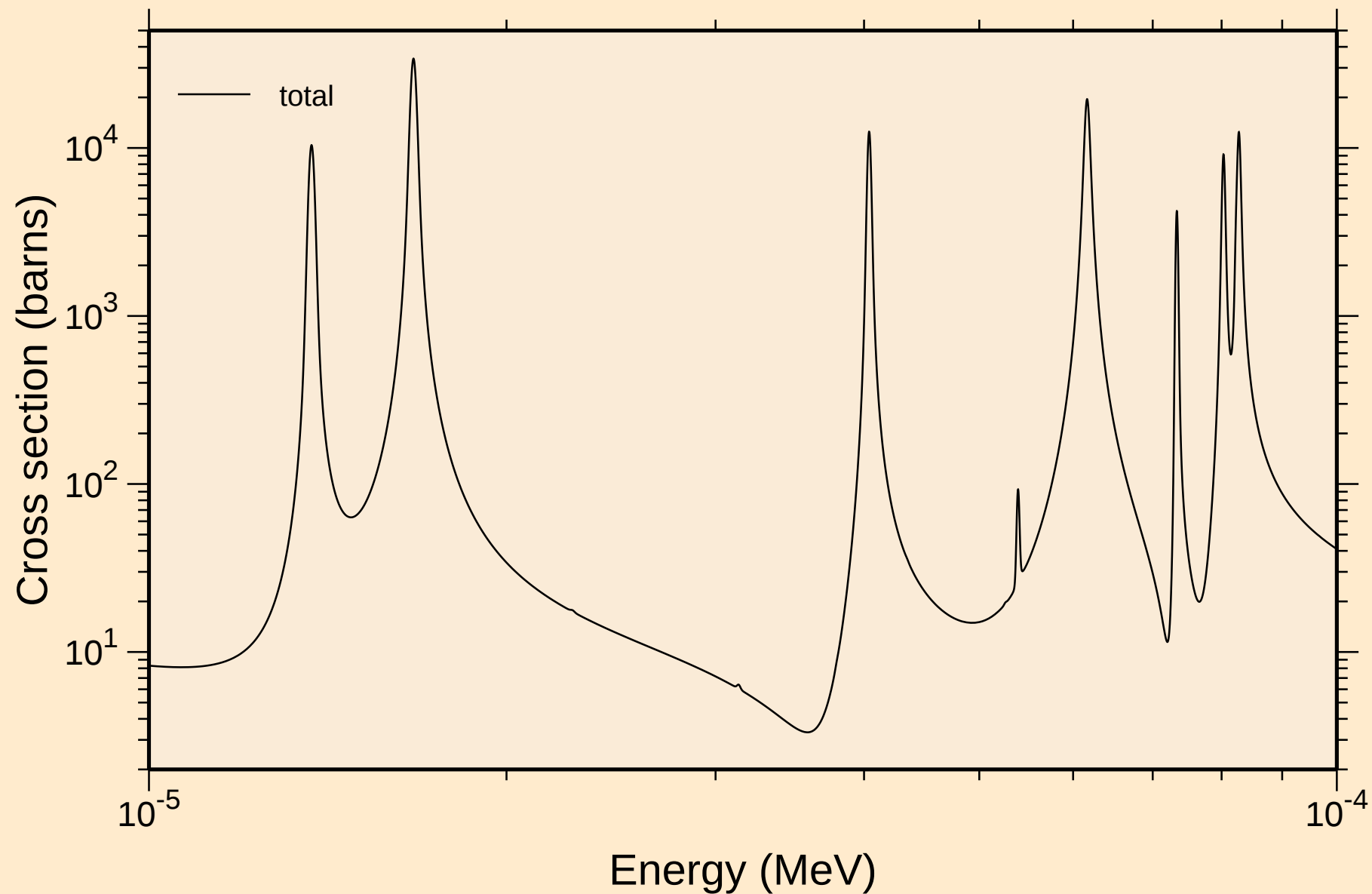
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



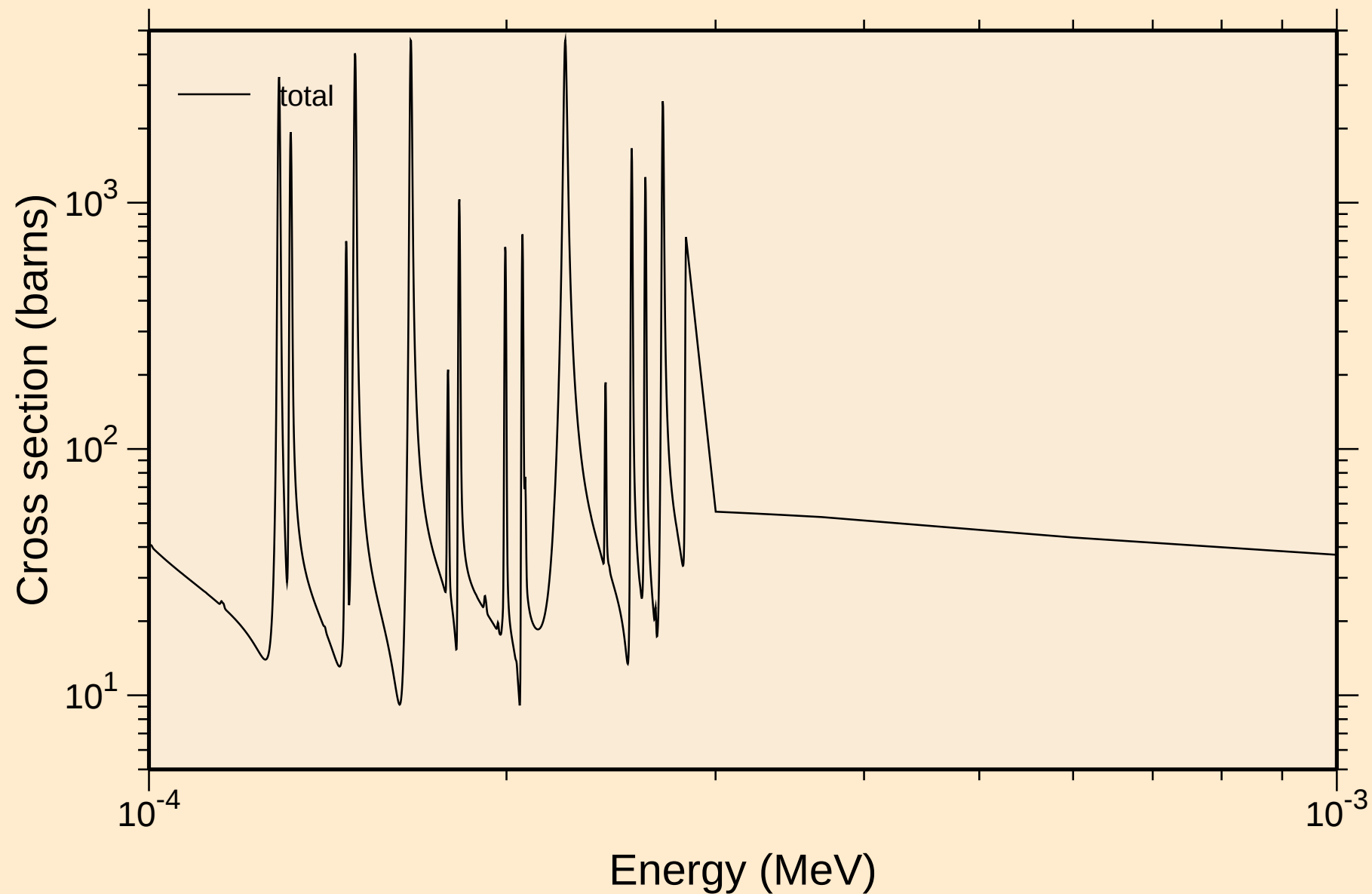
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



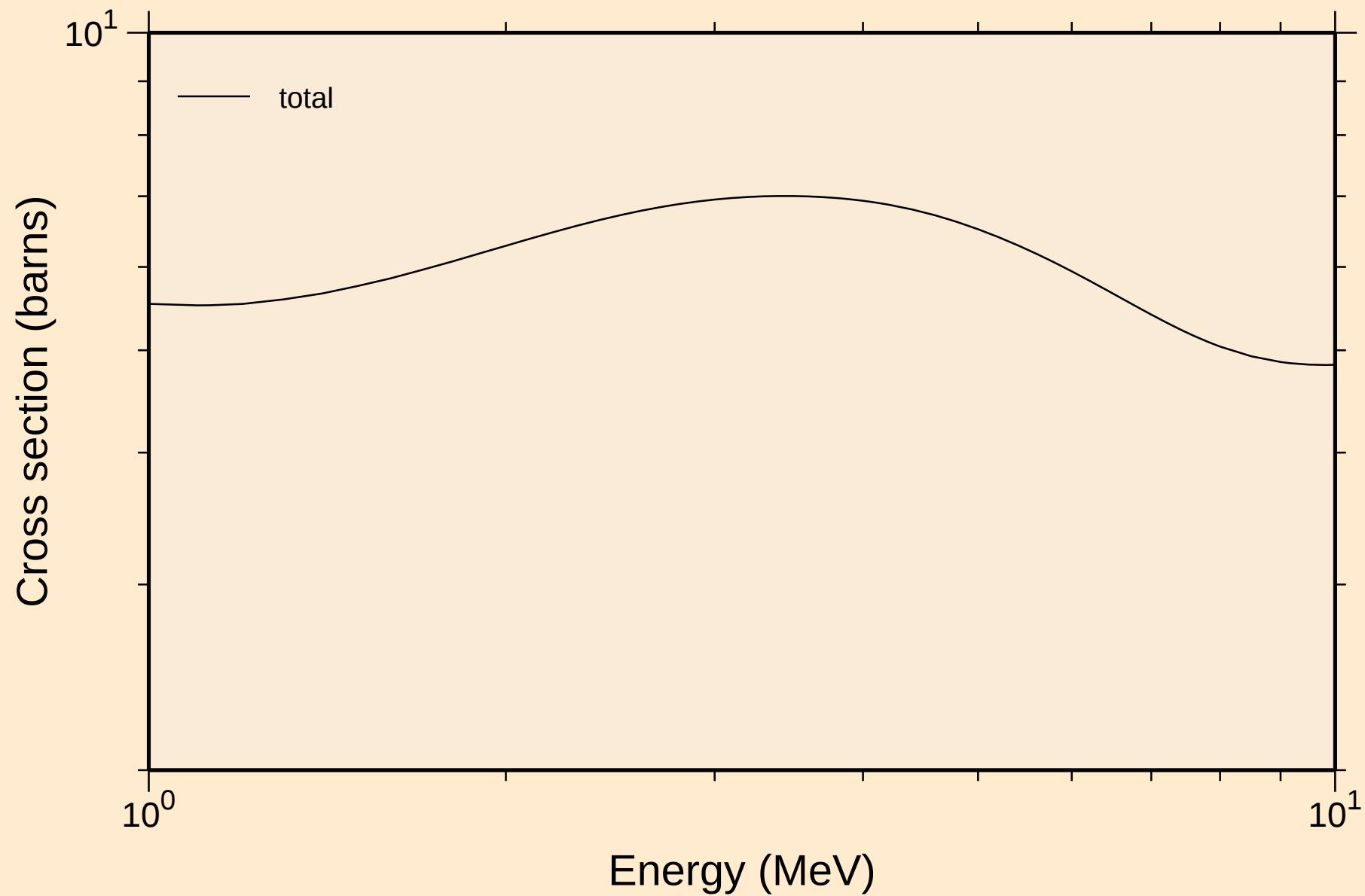
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



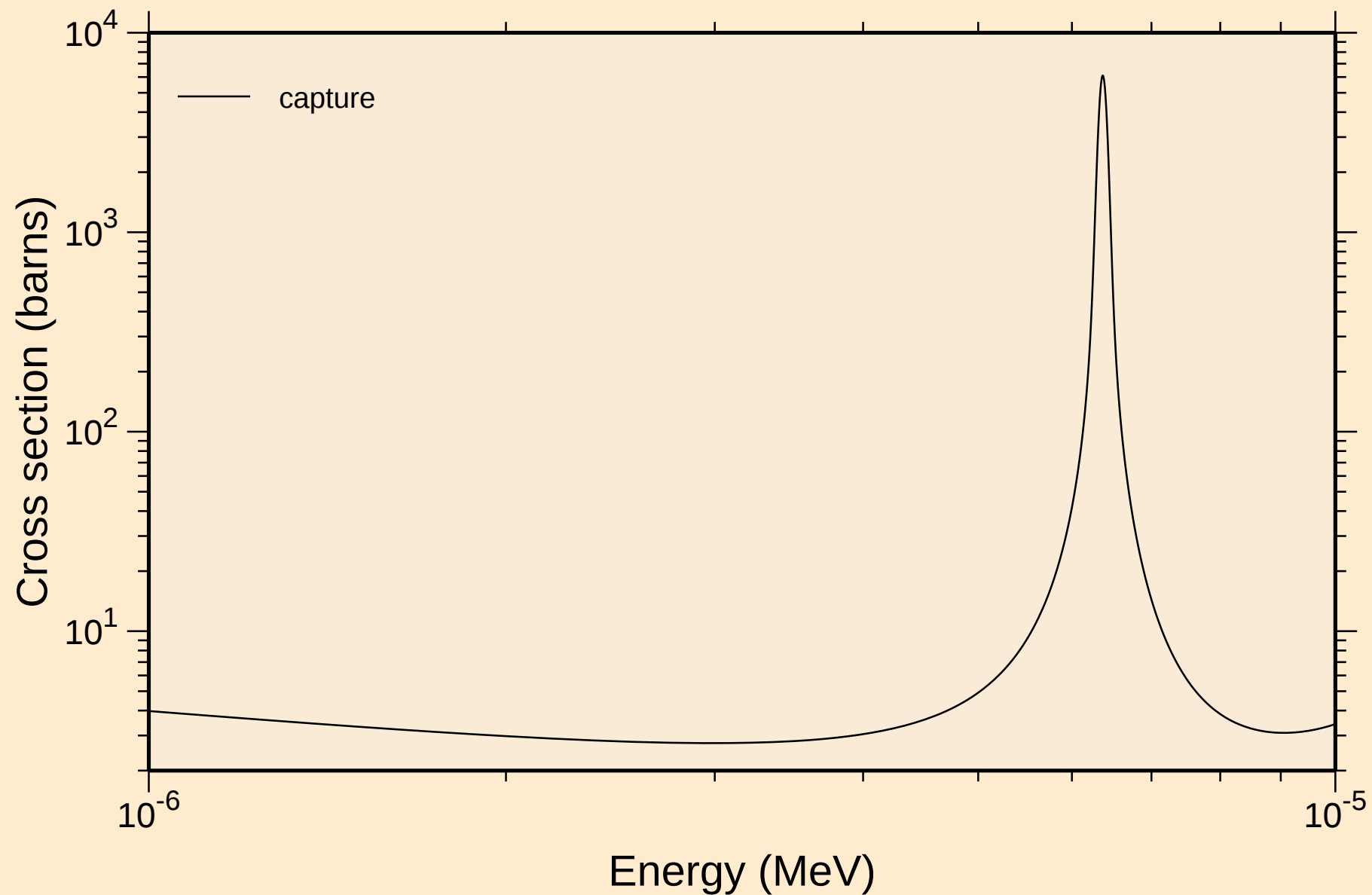
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



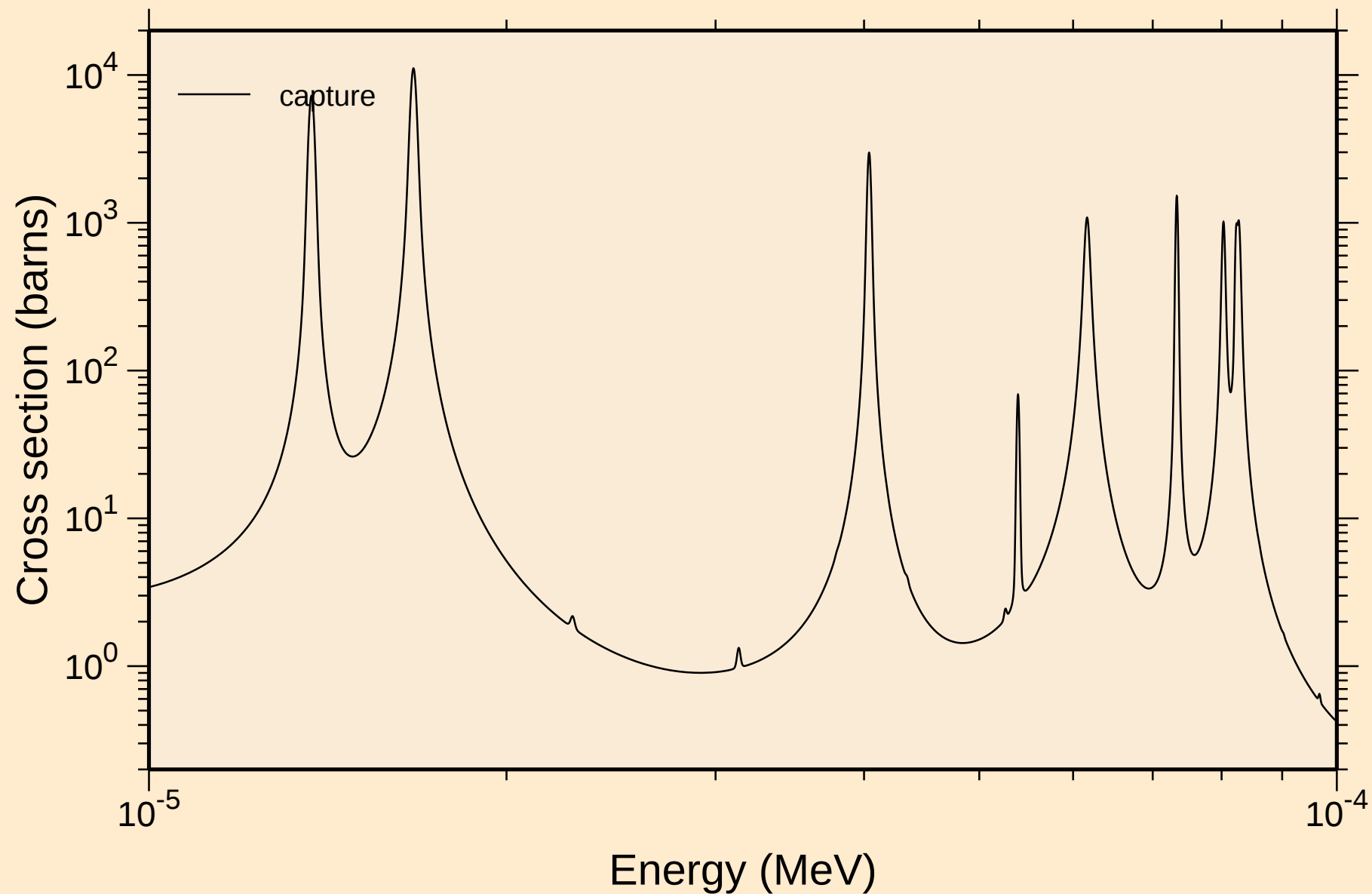
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



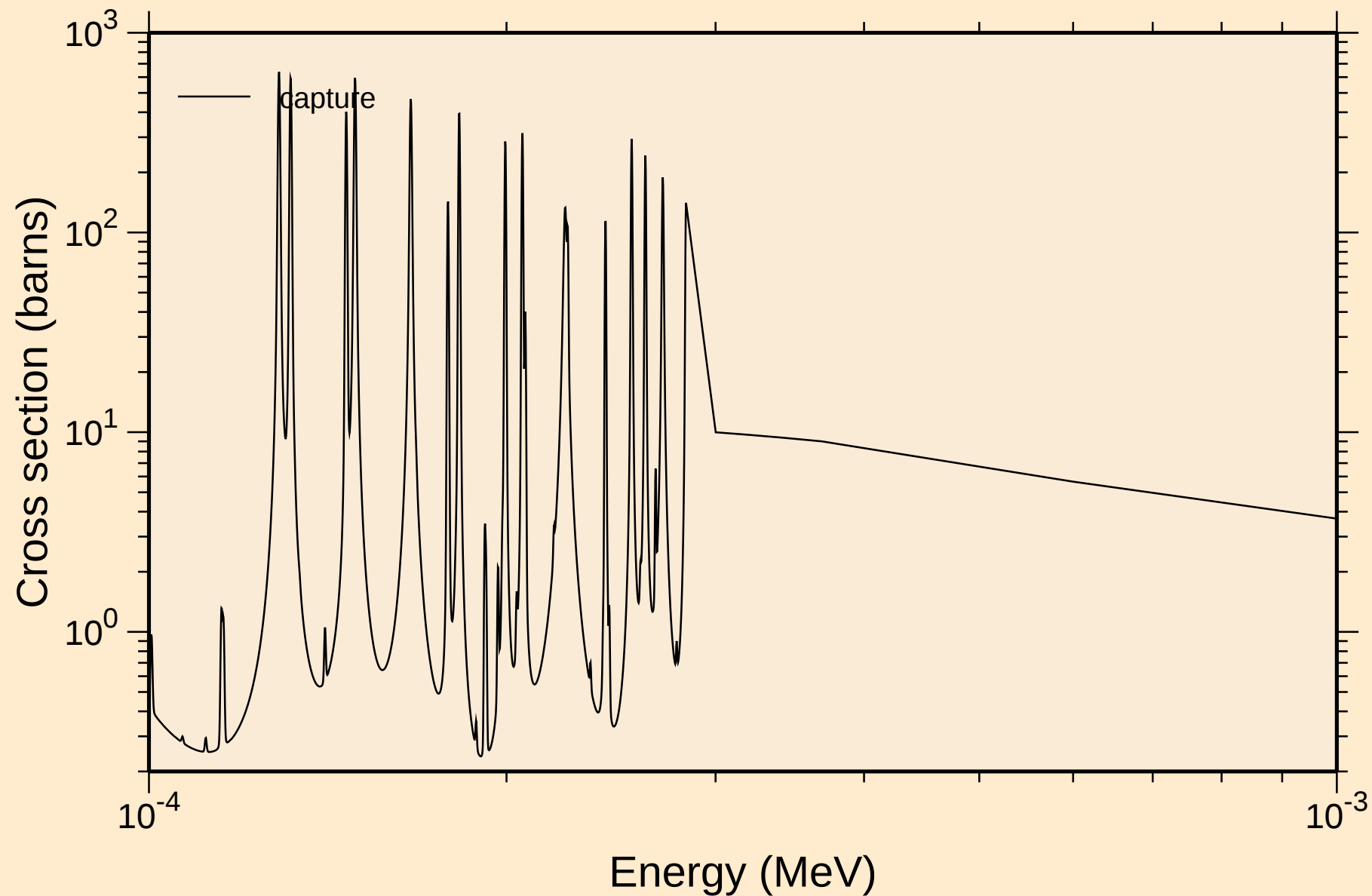
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



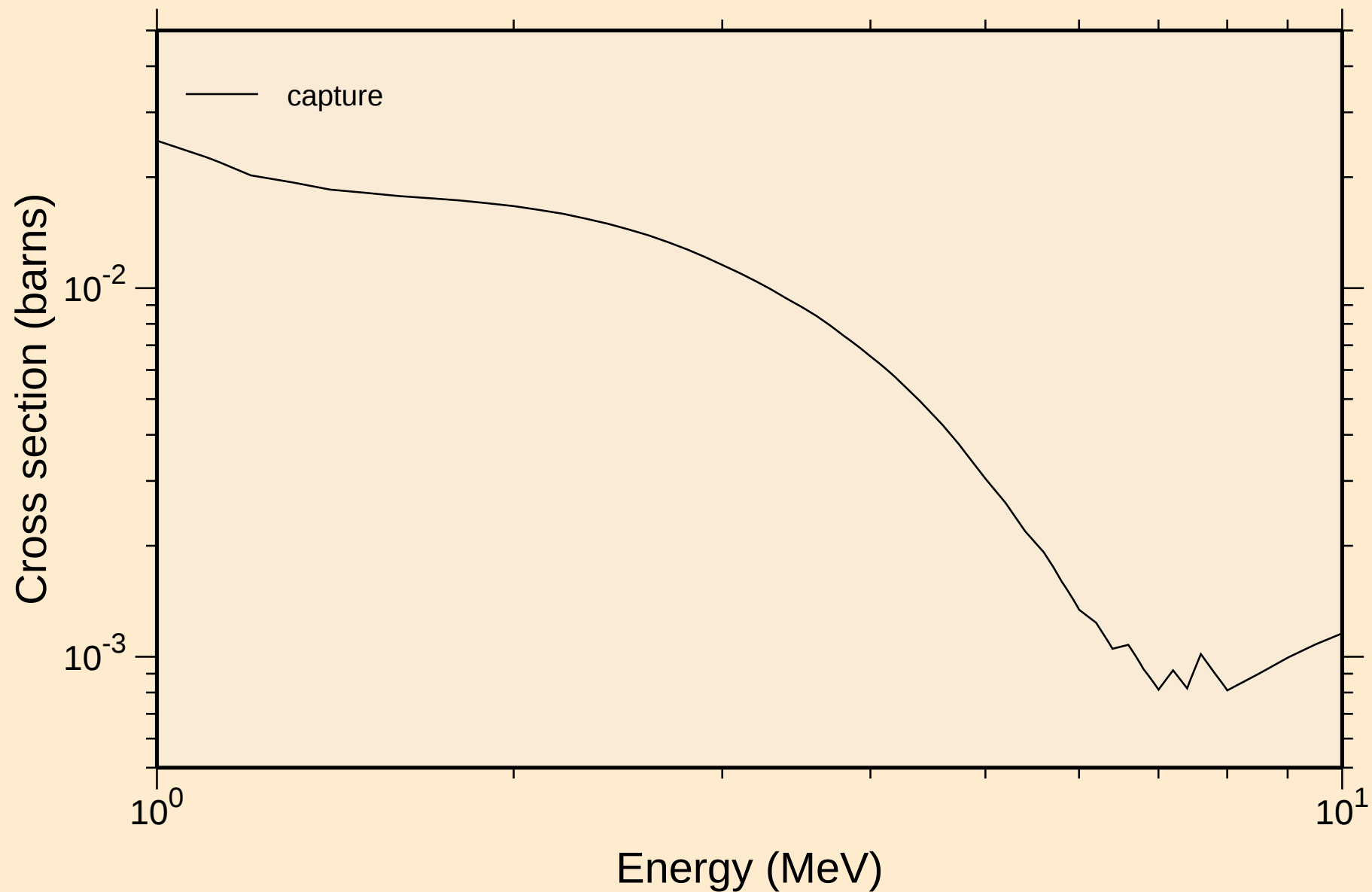
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

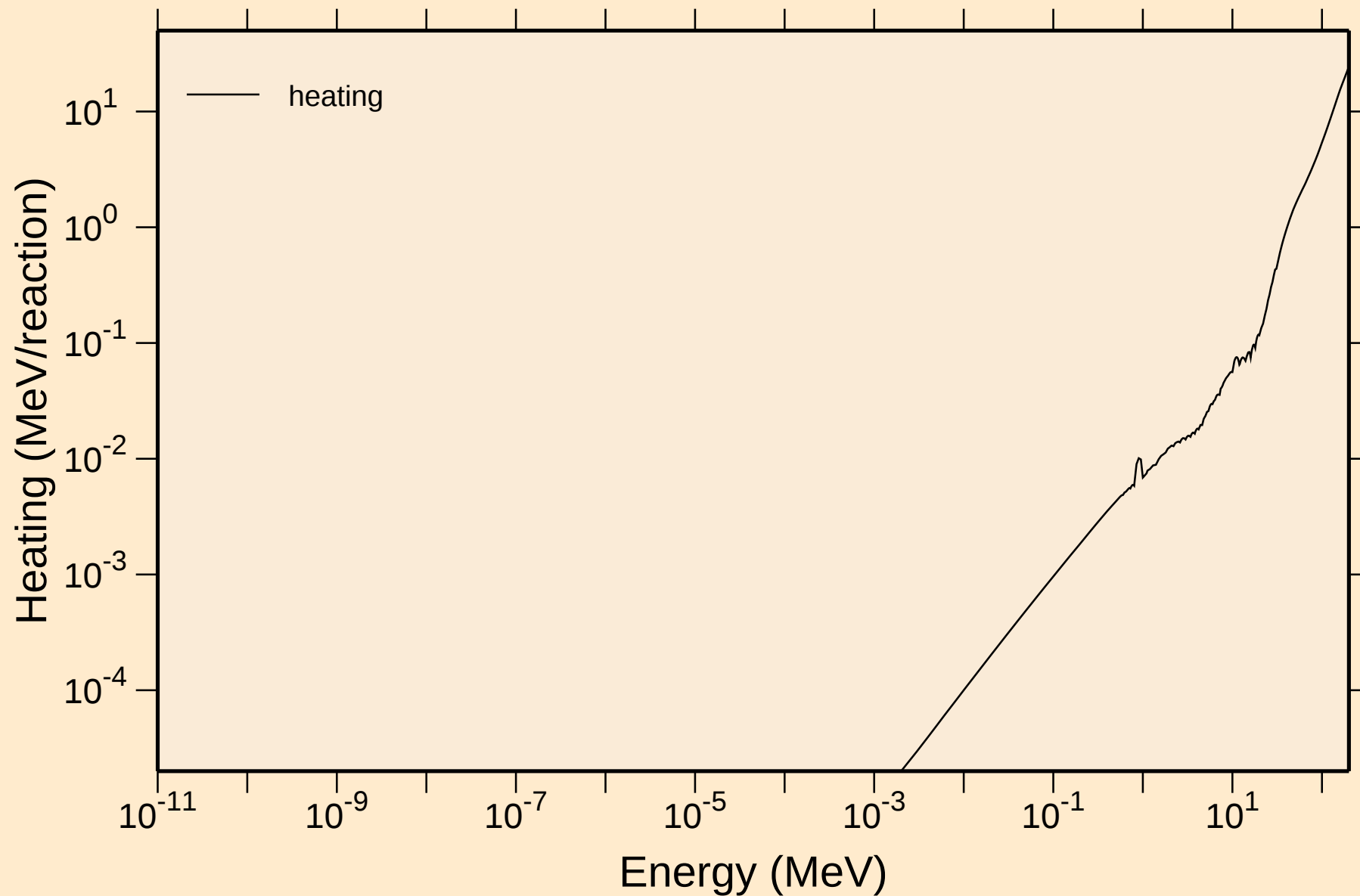


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



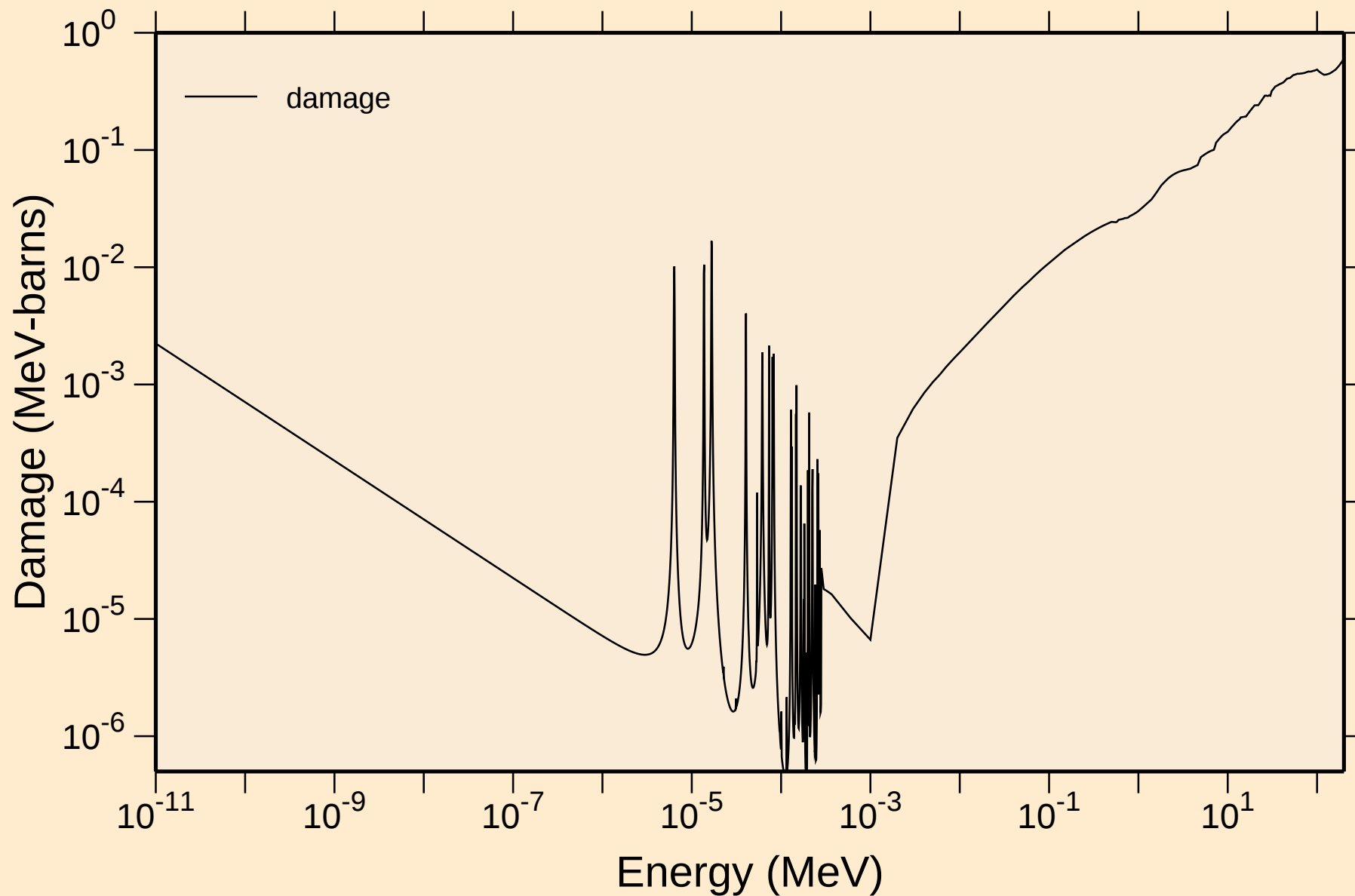
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

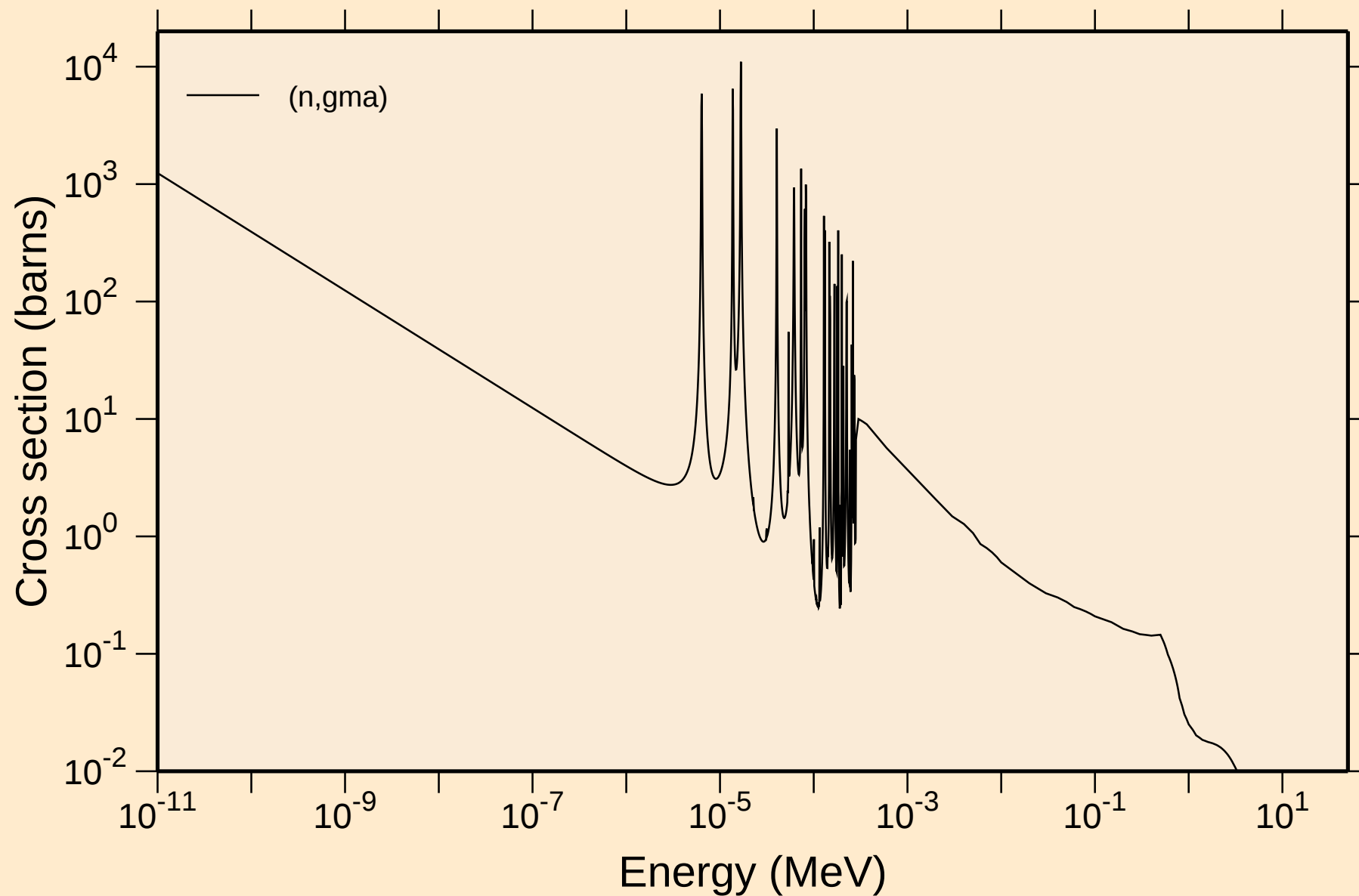


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

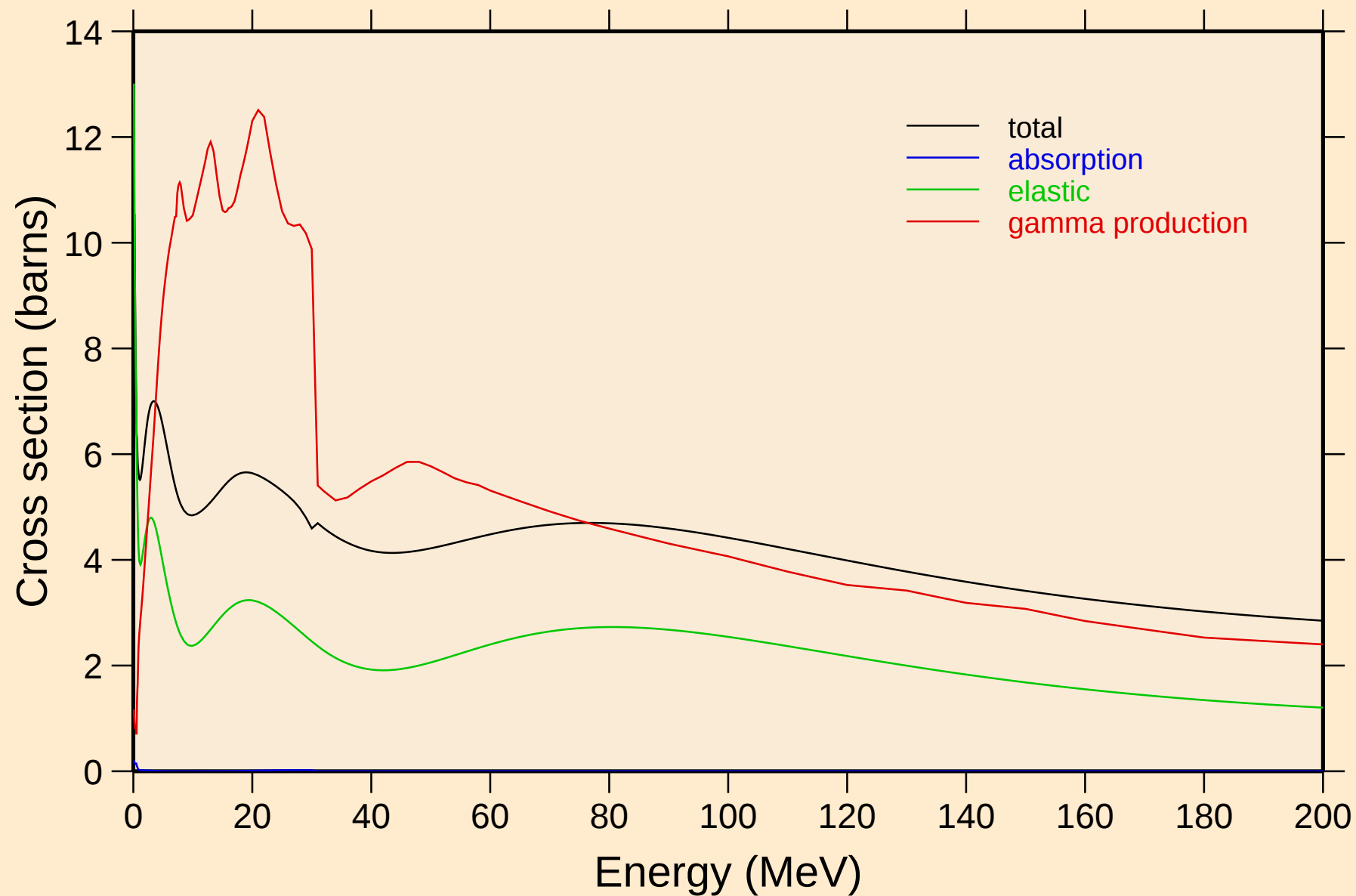


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



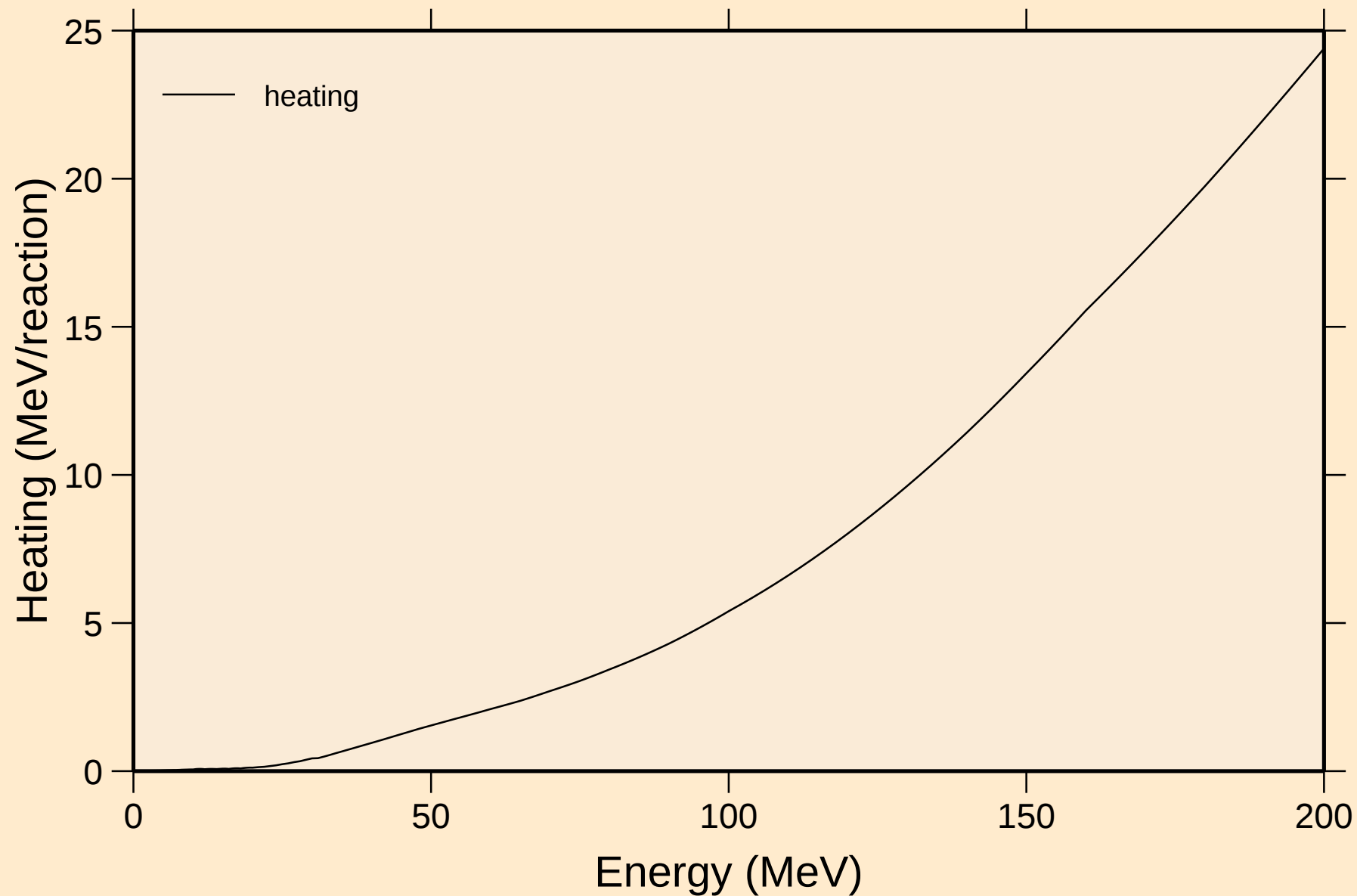
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

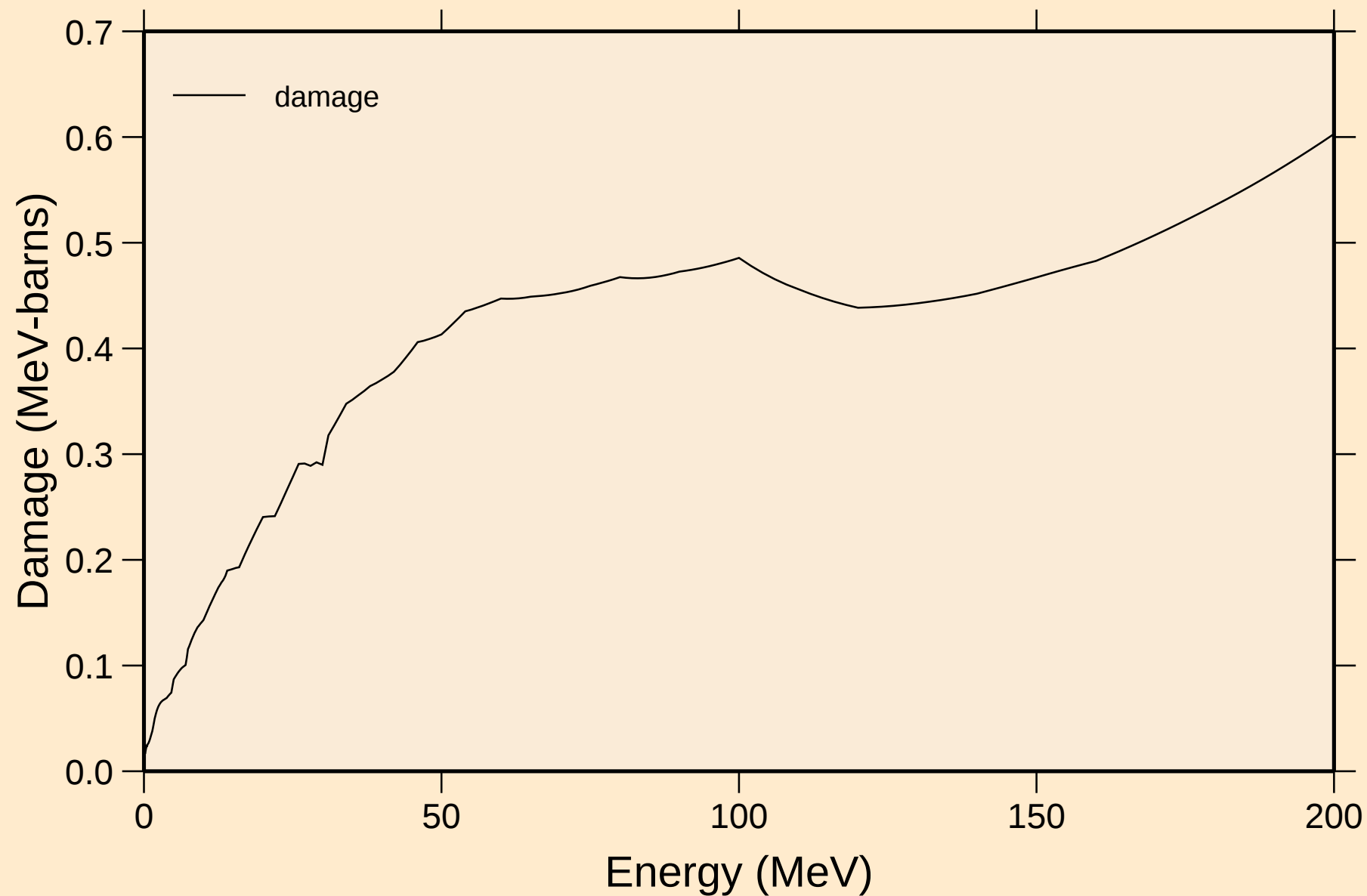


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

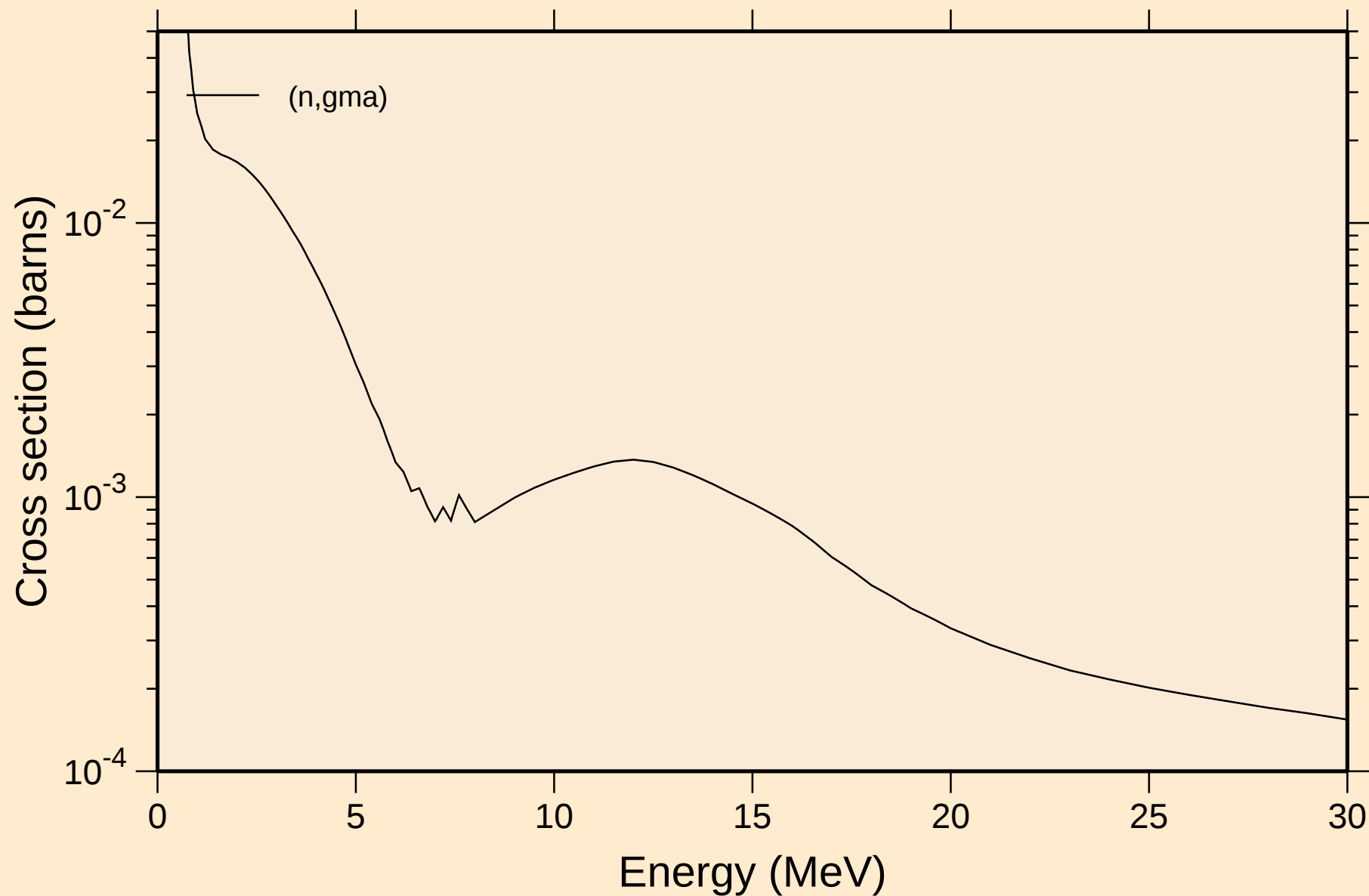
Heating



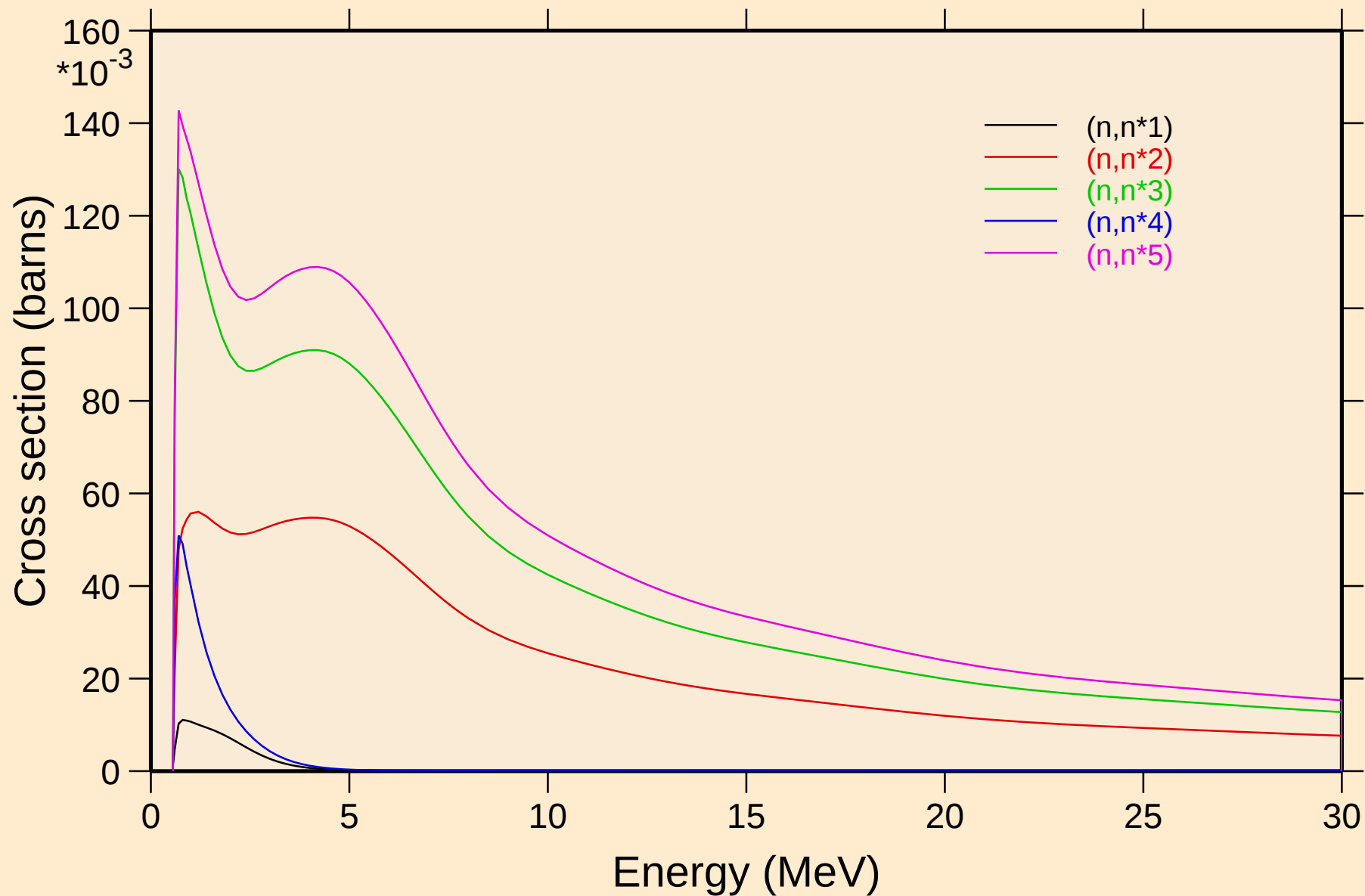
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



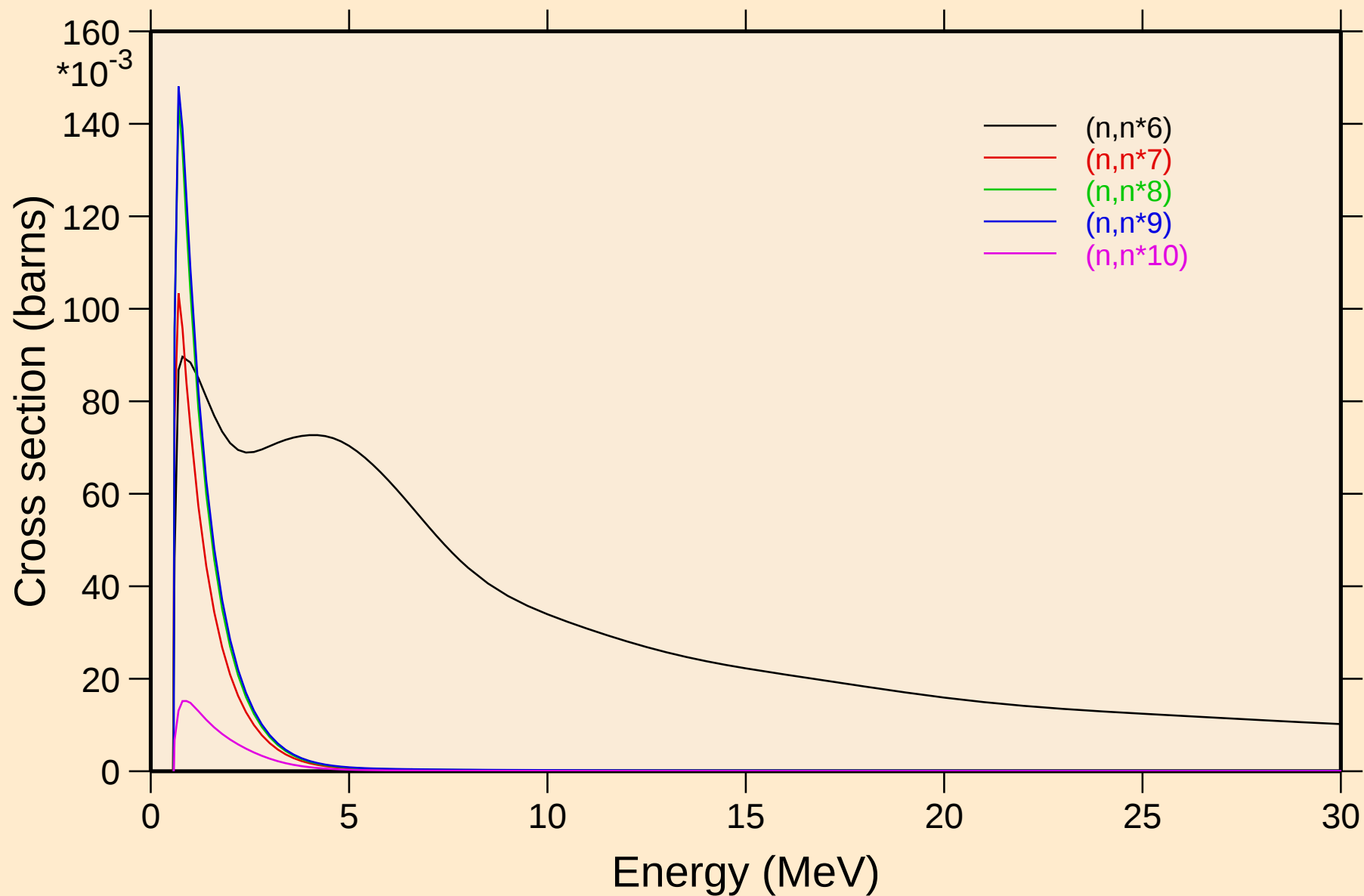
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



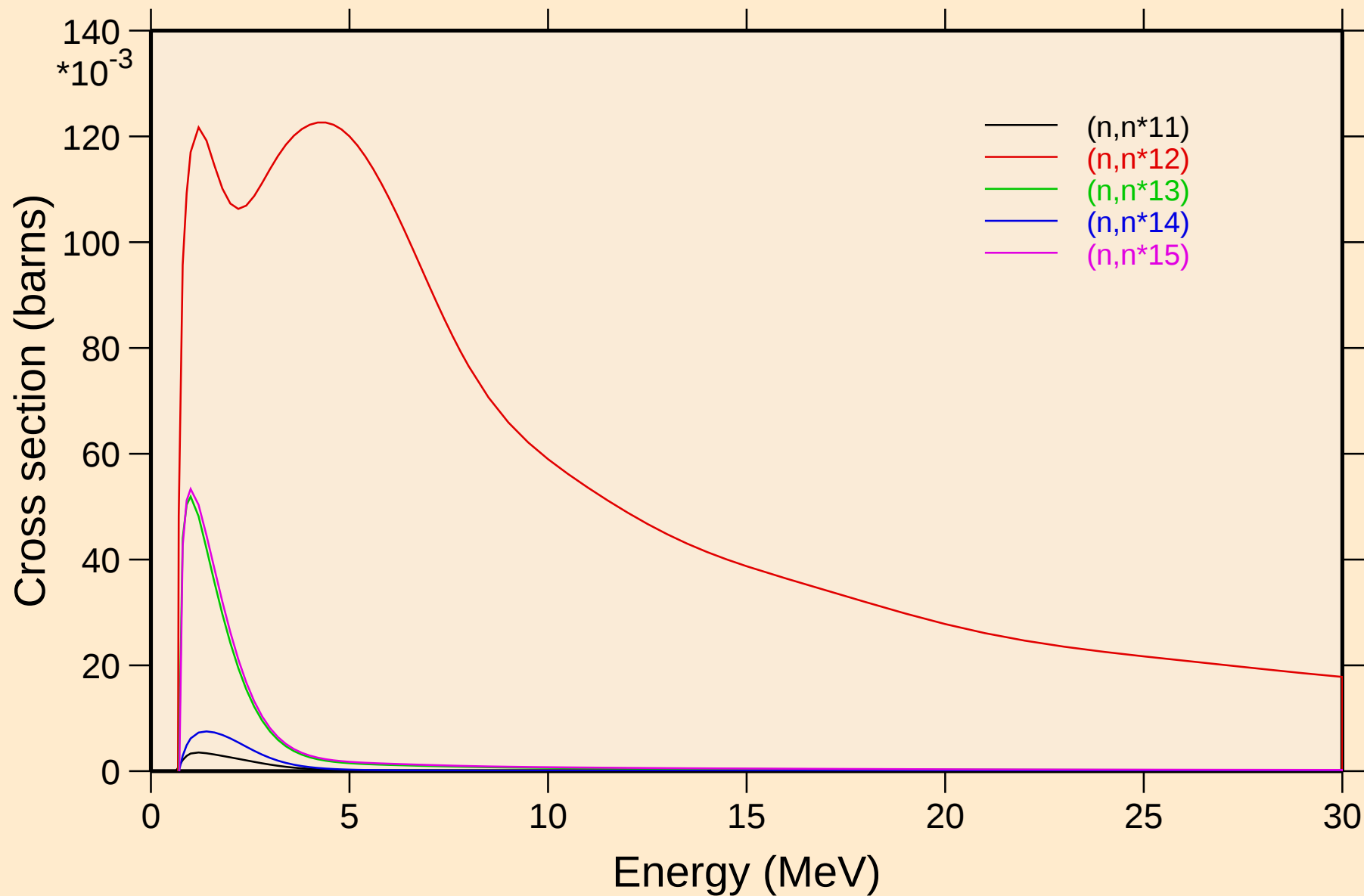
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

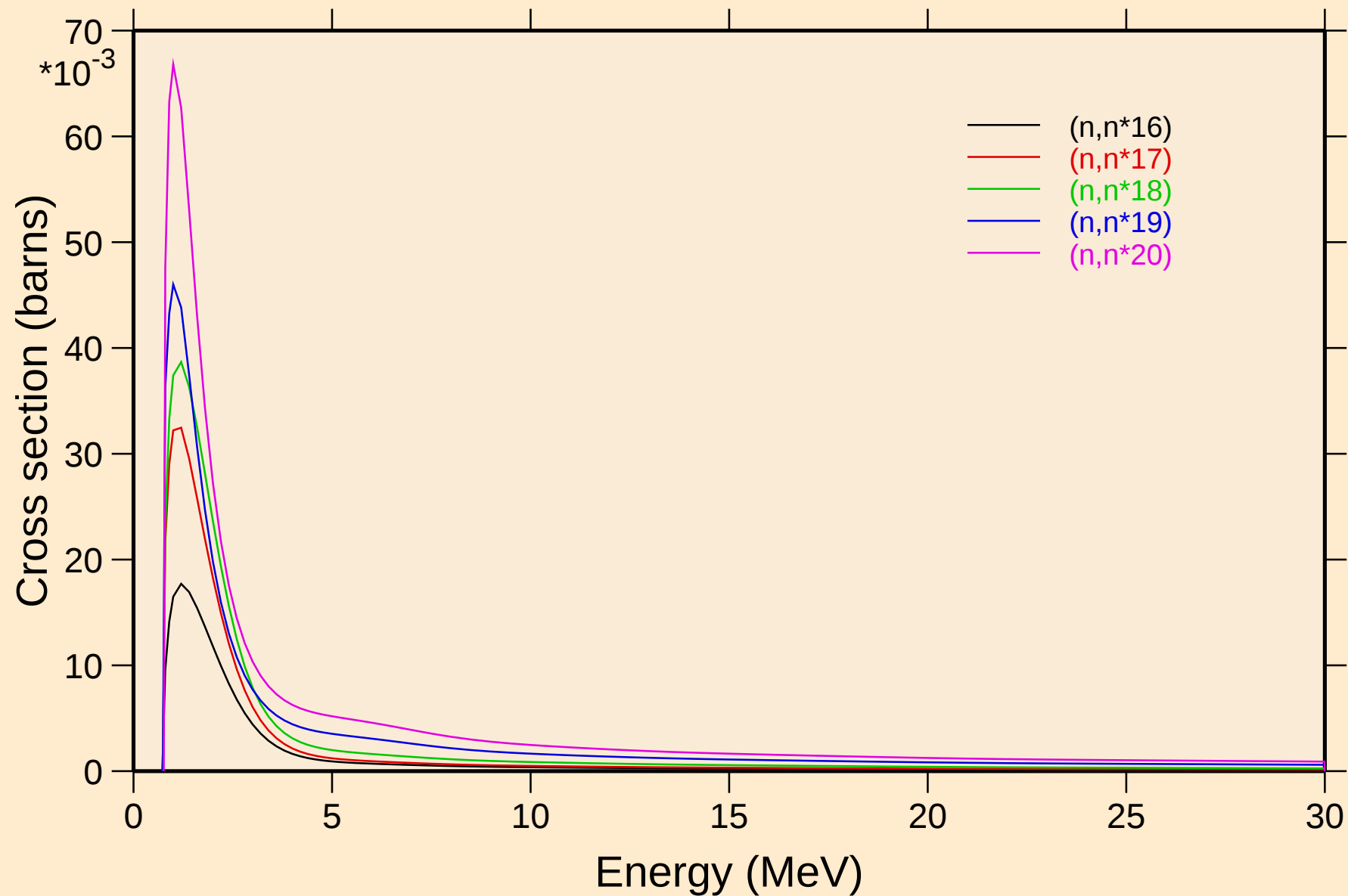


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



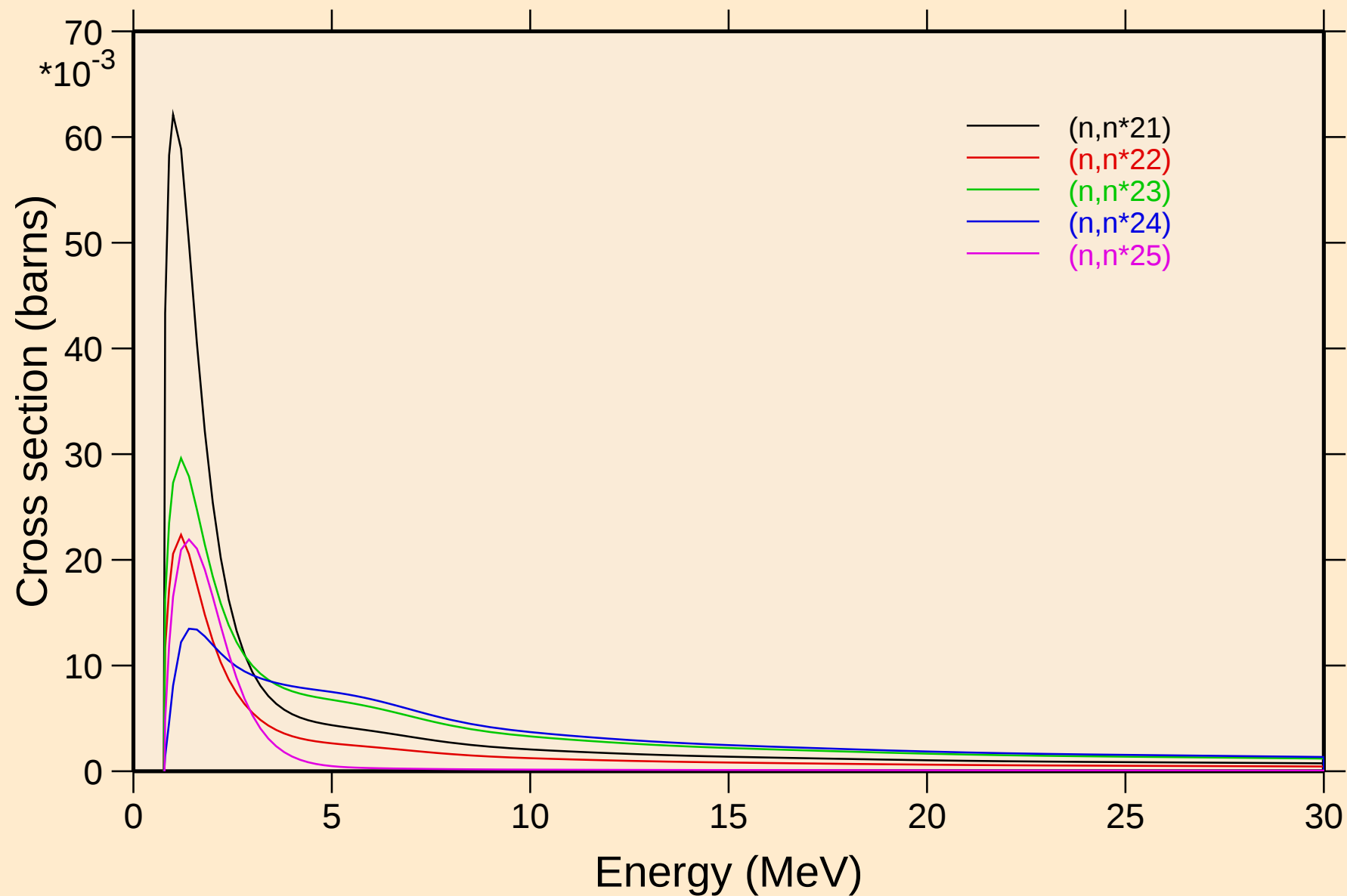
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

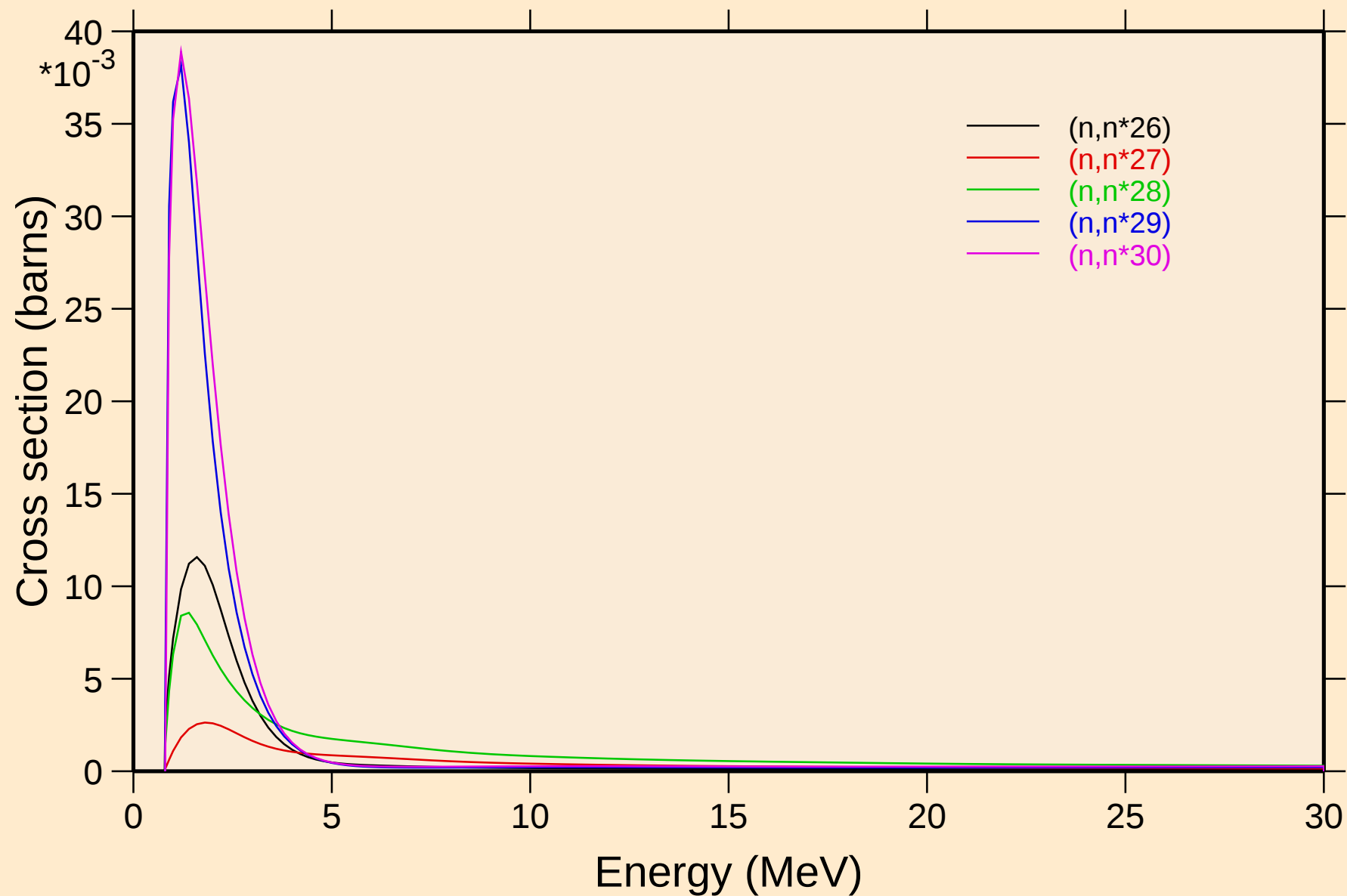


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

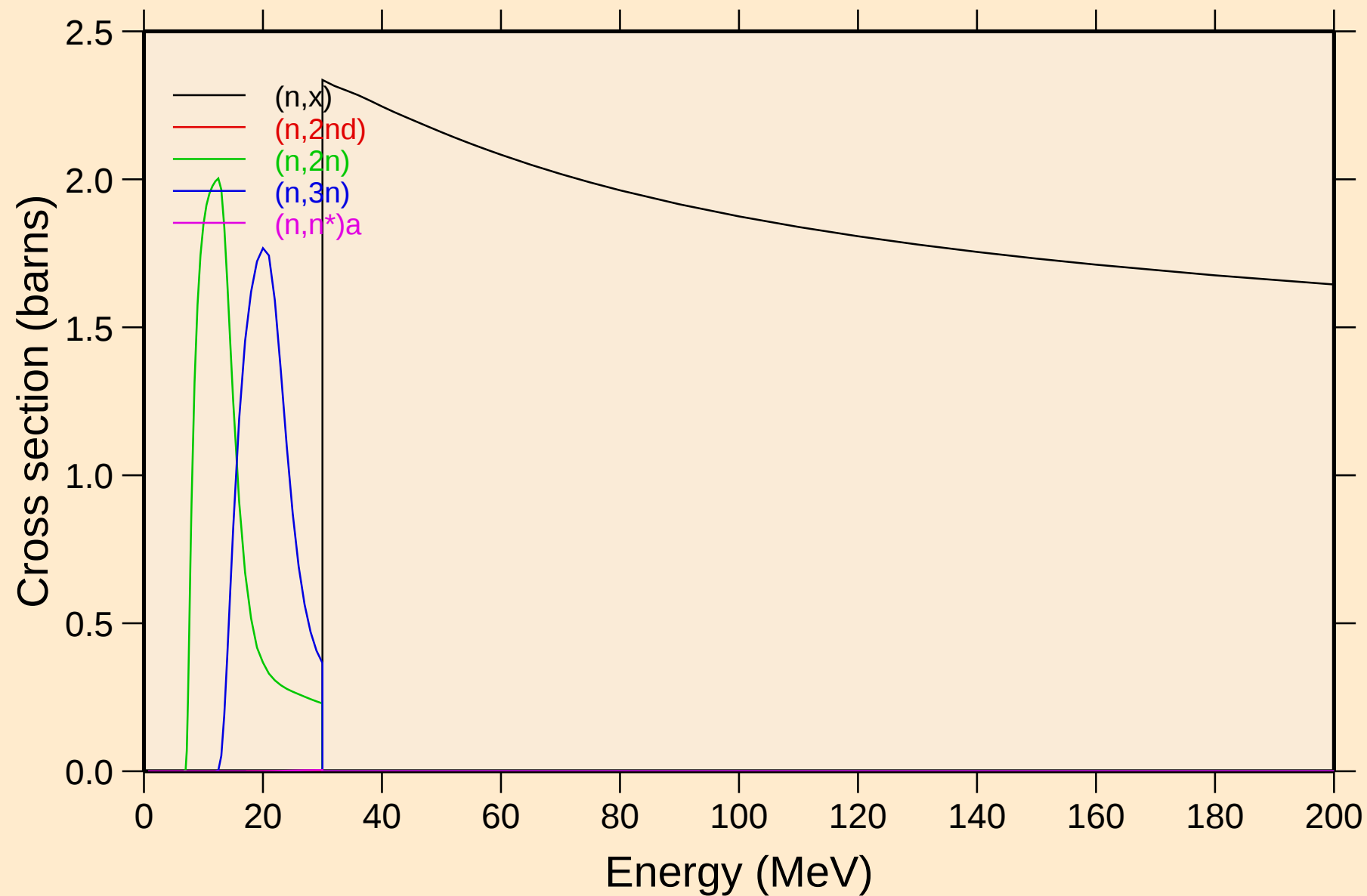


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

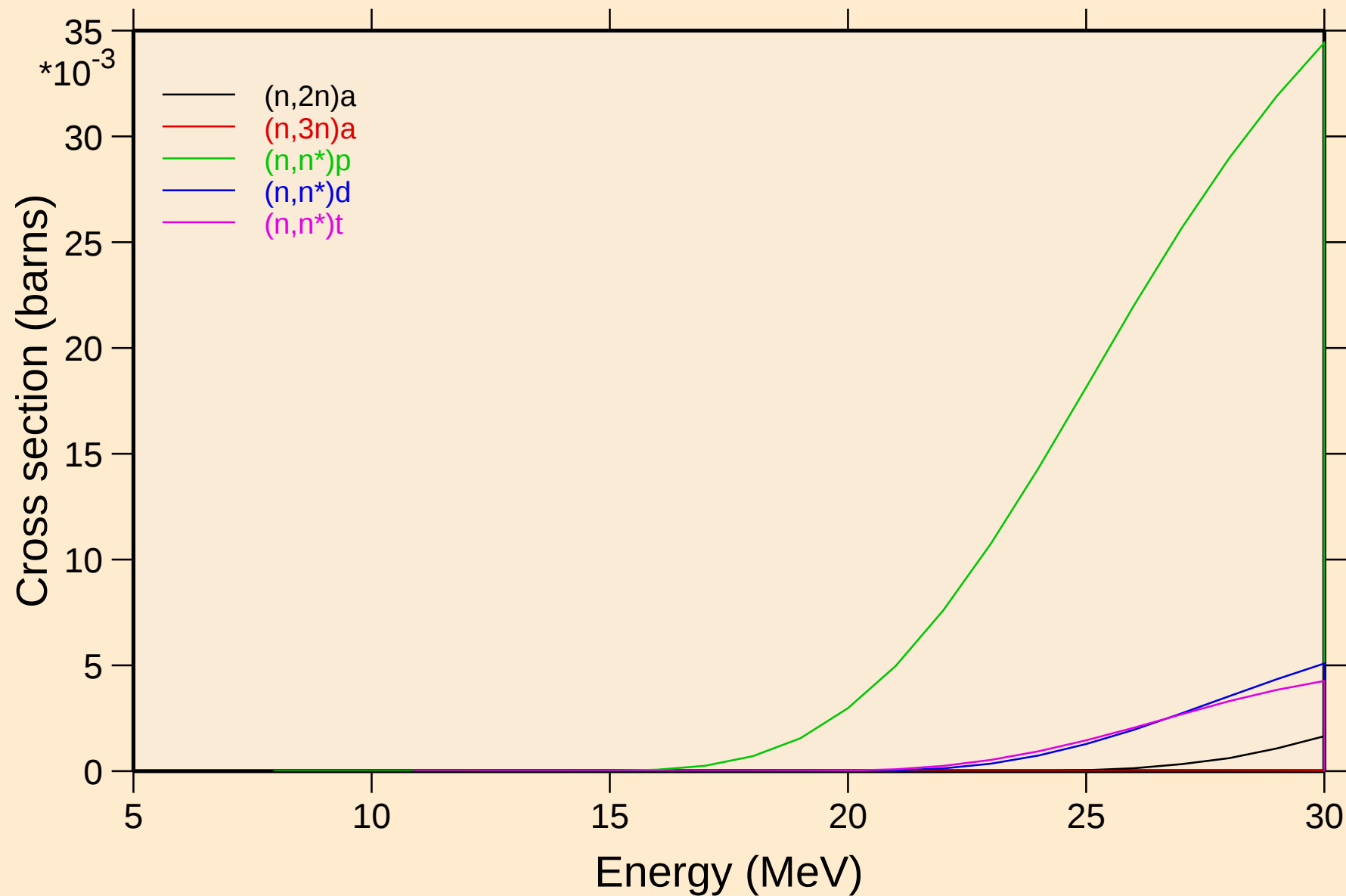


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

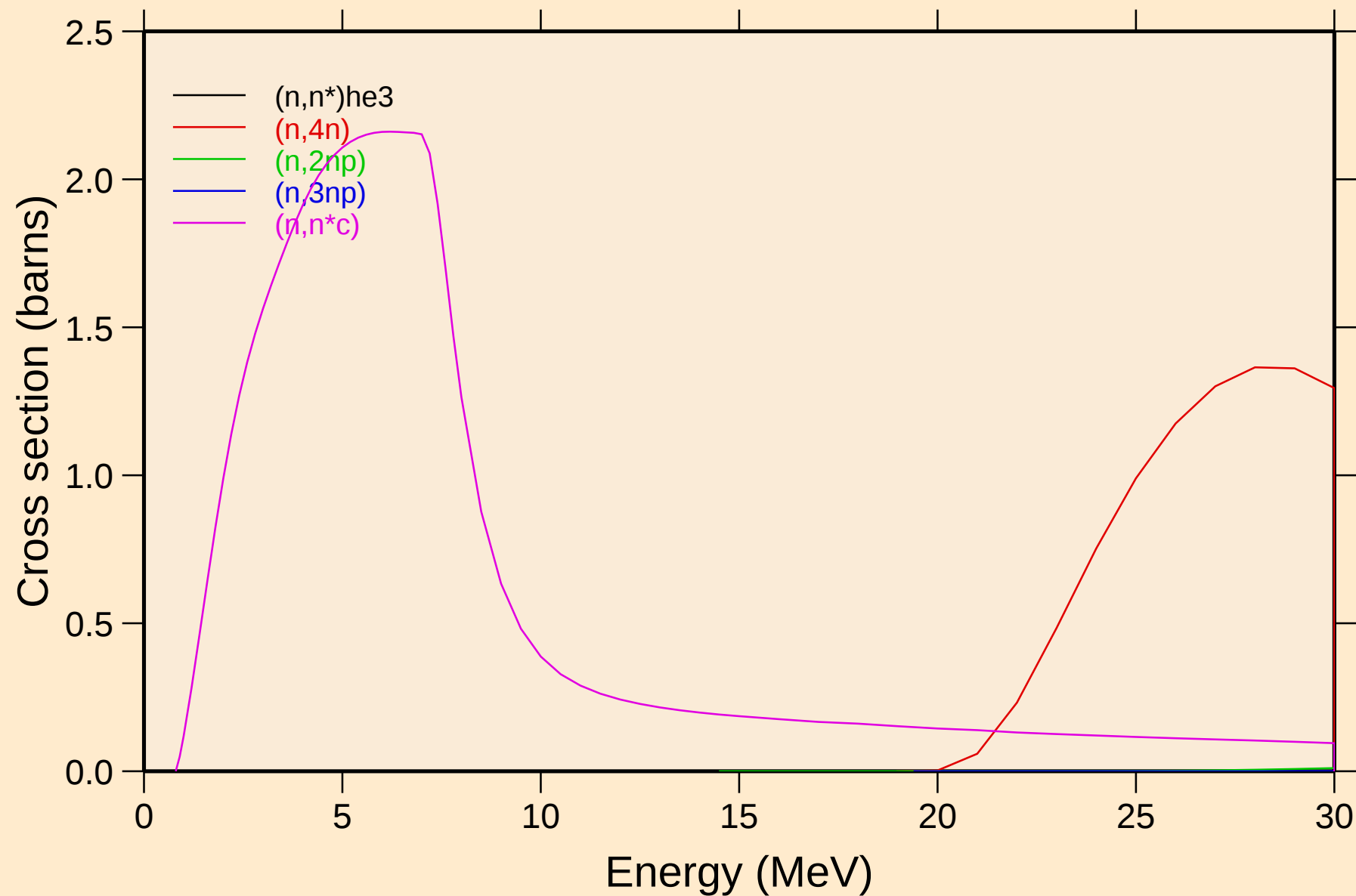
Threshold reactions



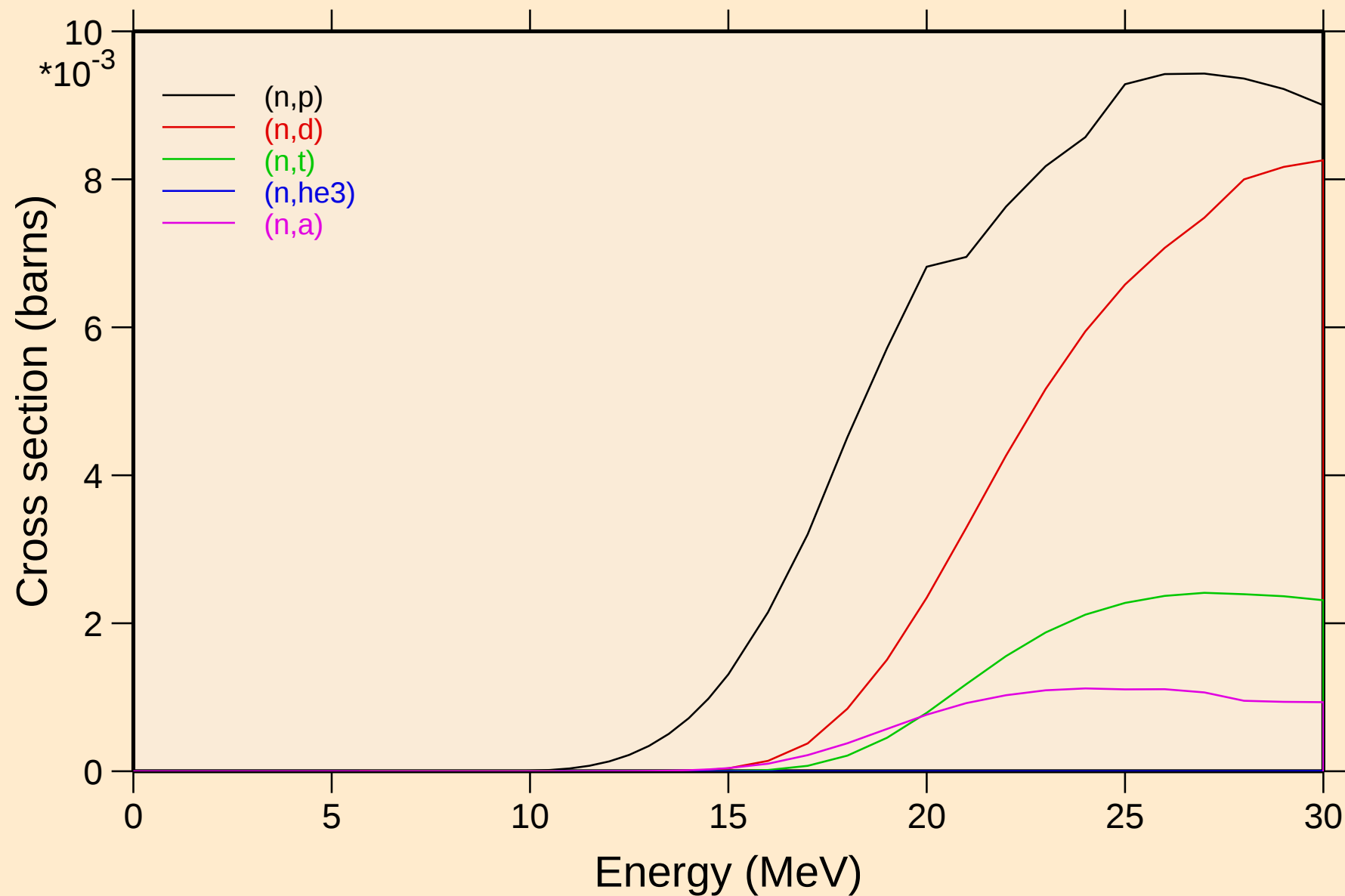
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

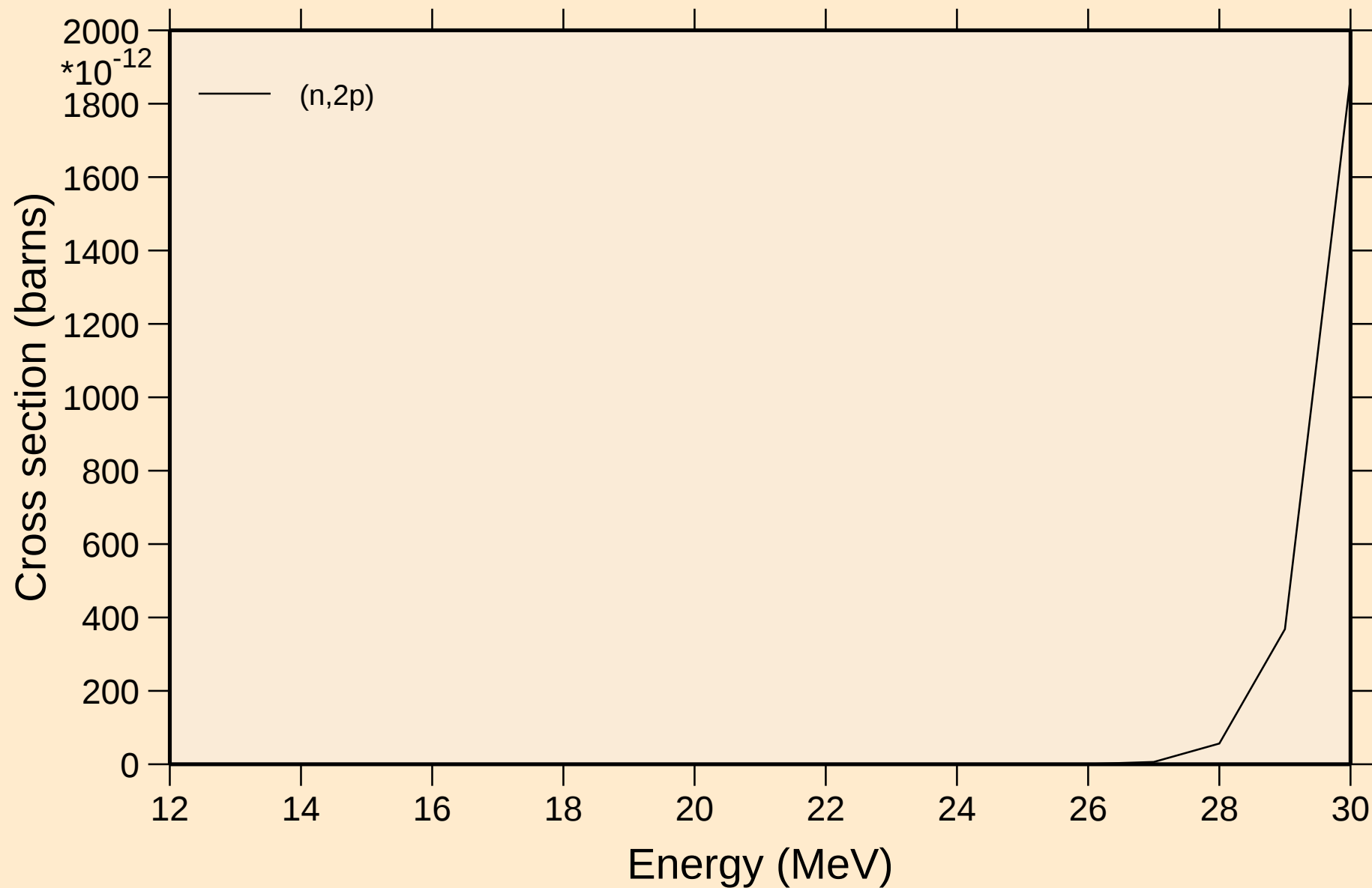


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

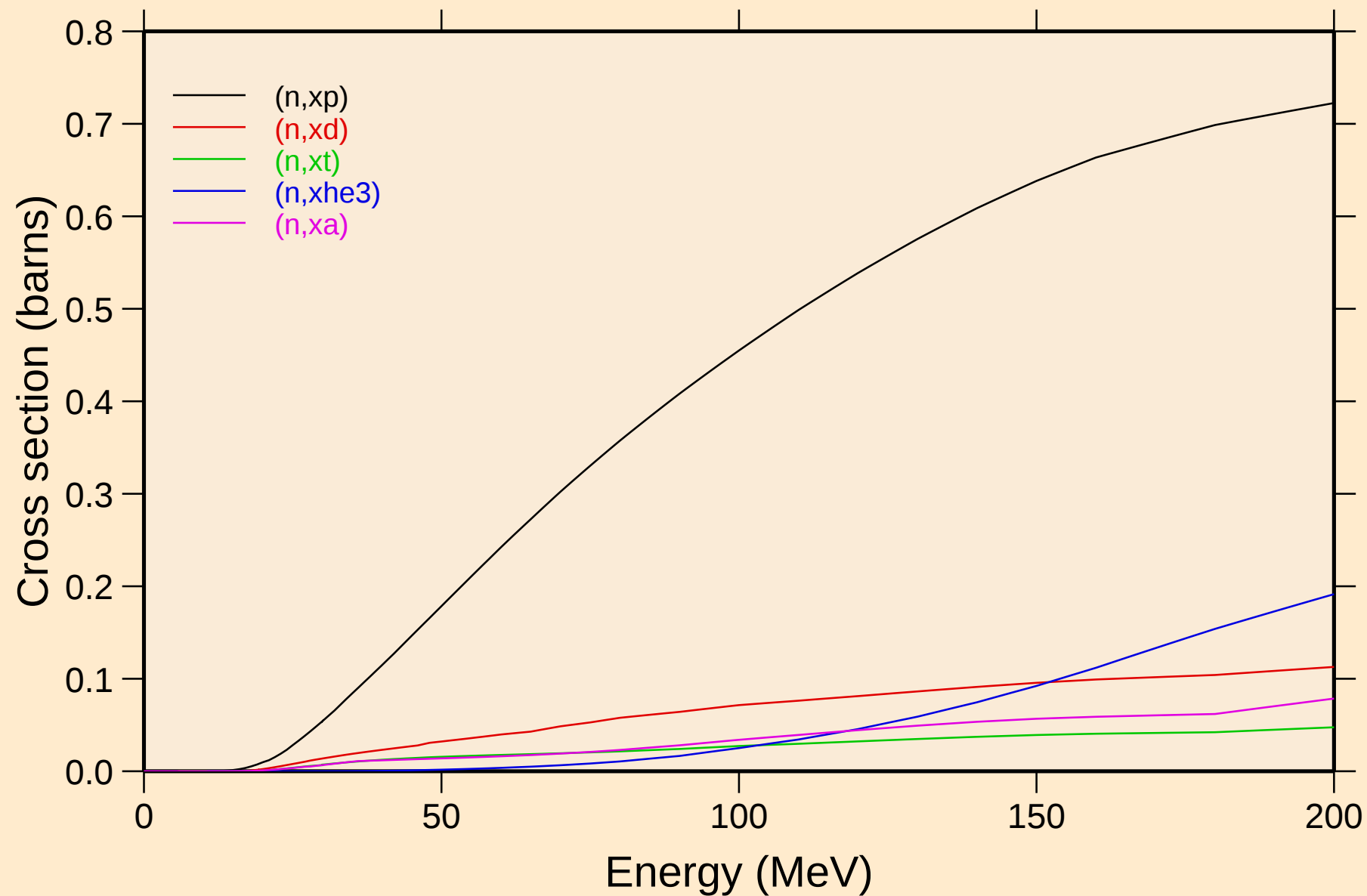


RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

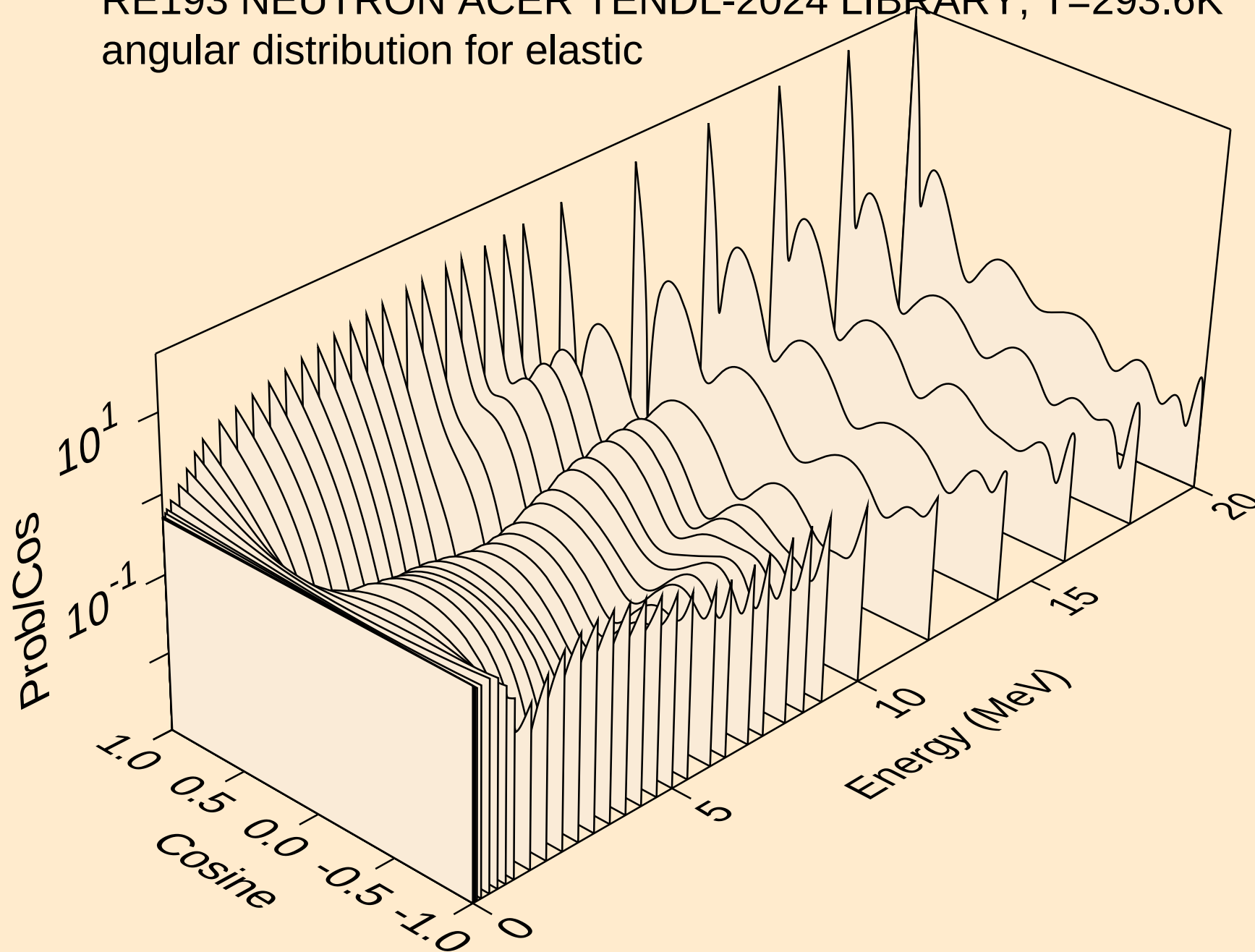
Threshold reactions



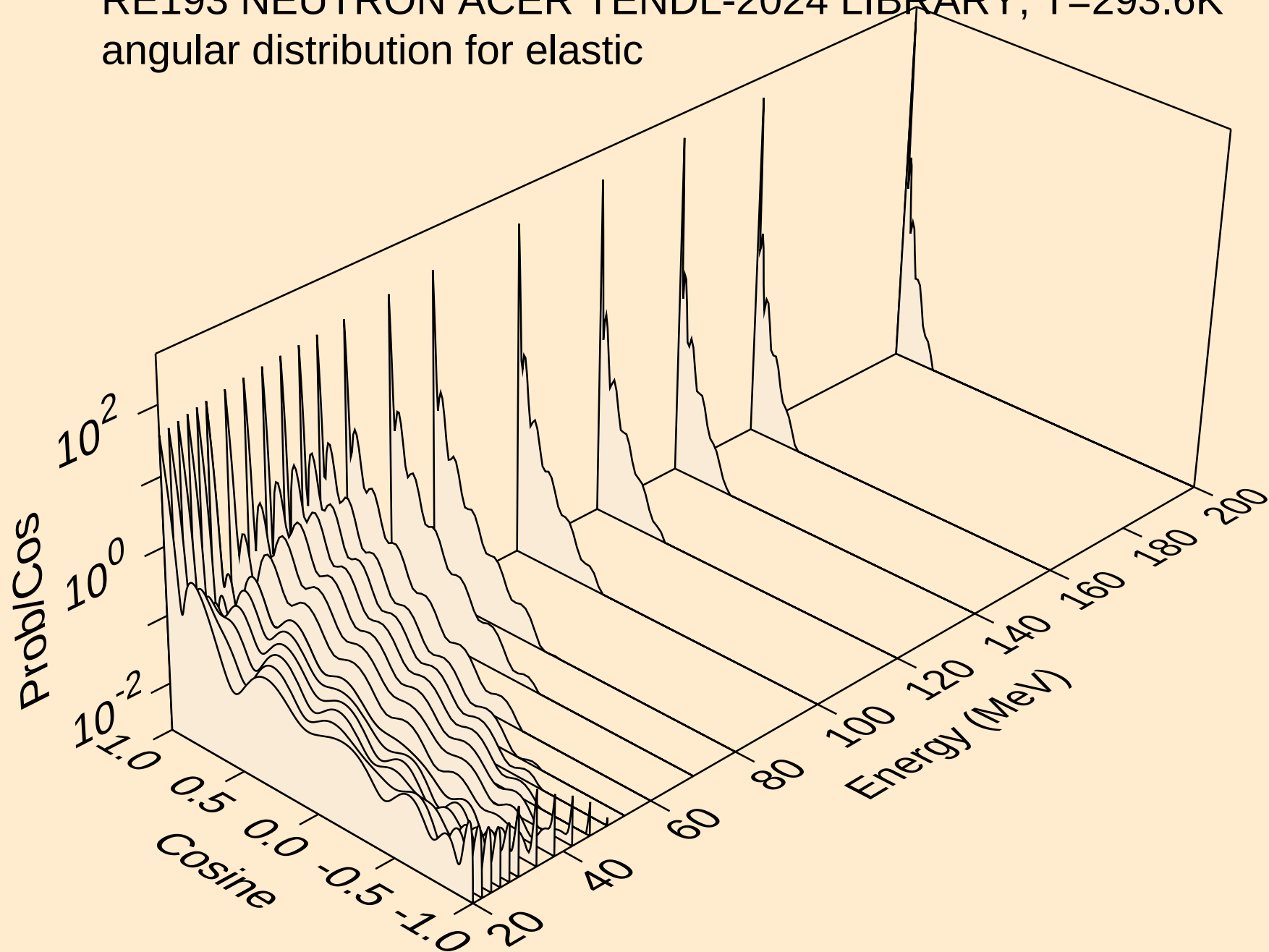
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



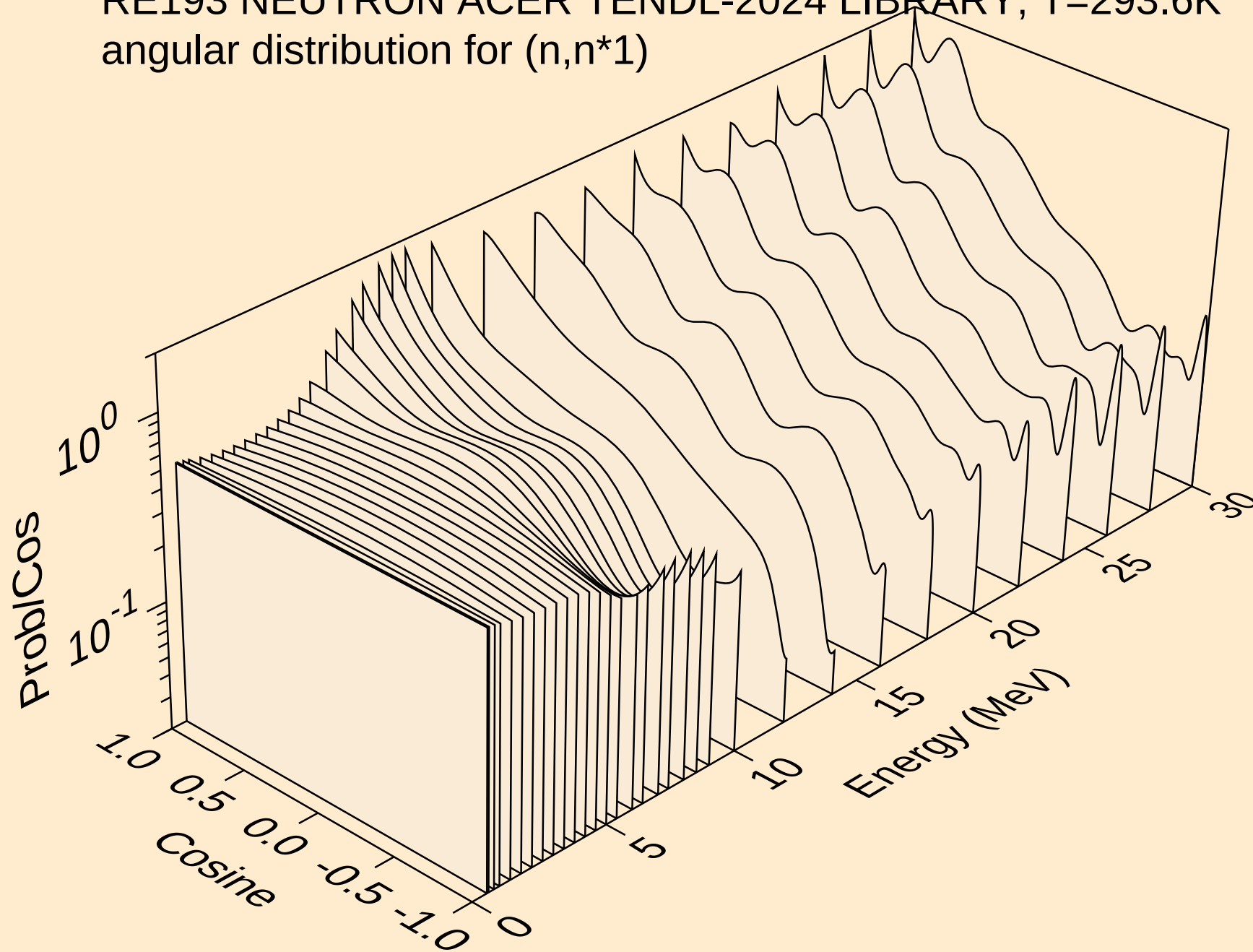
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



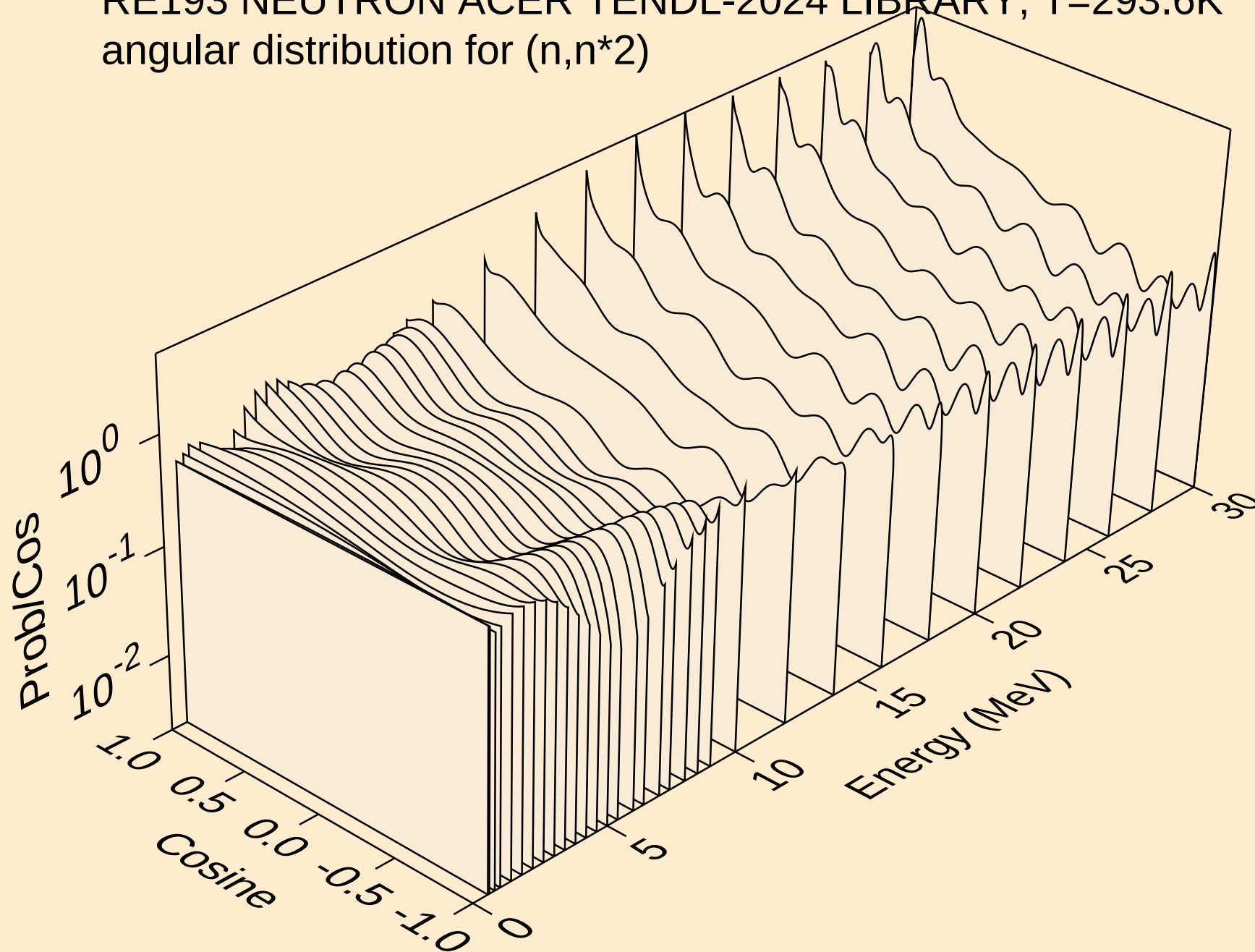
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



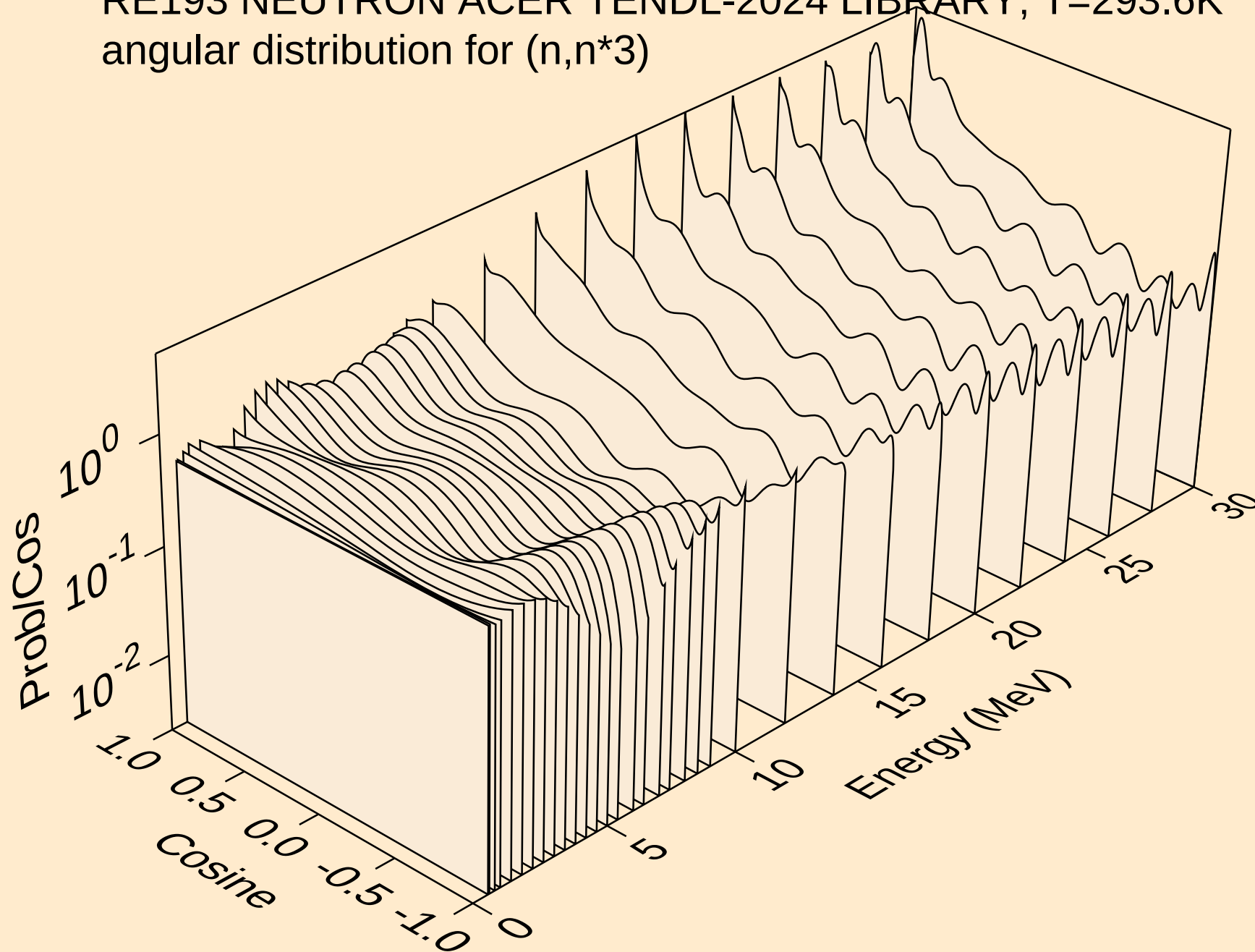
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



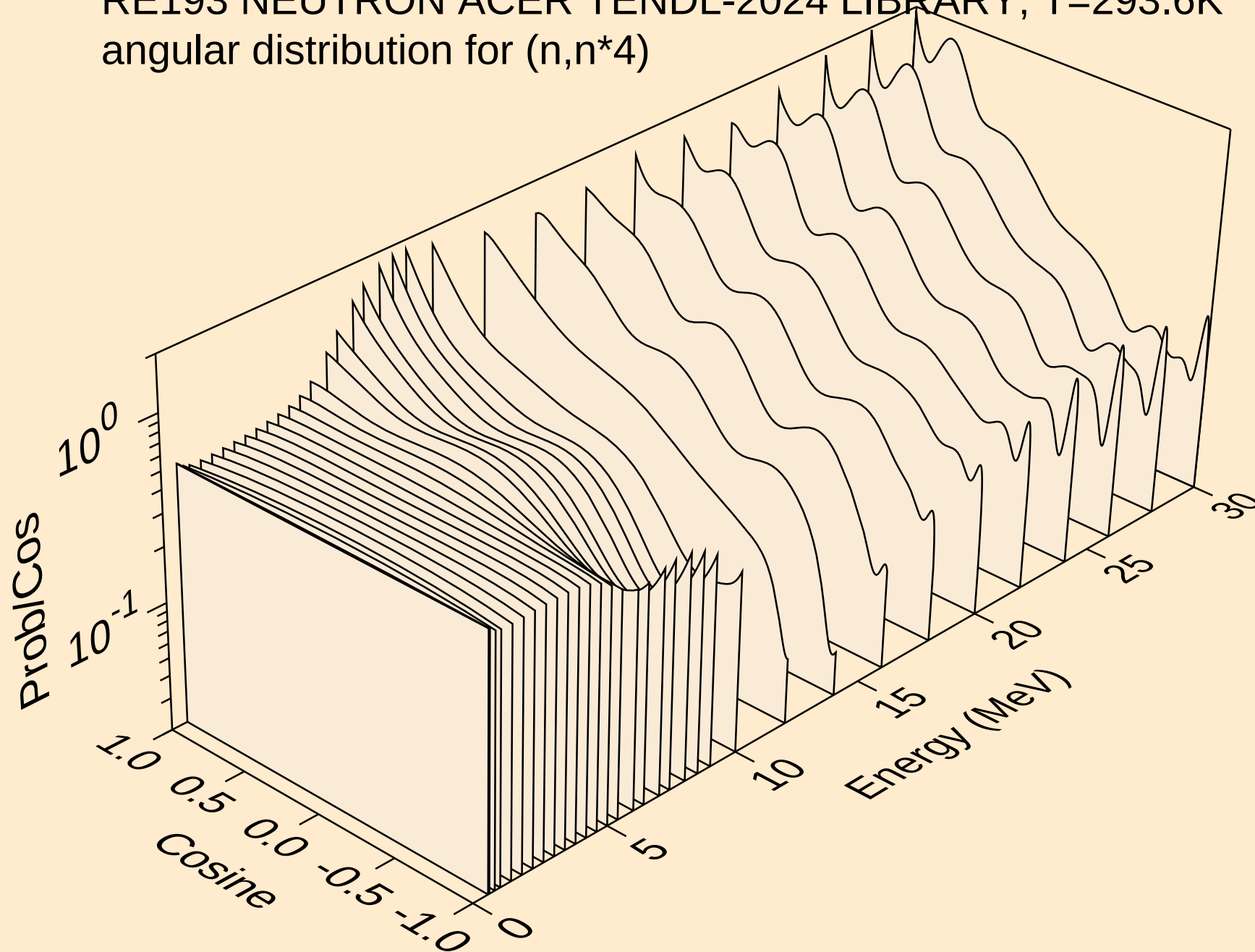
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



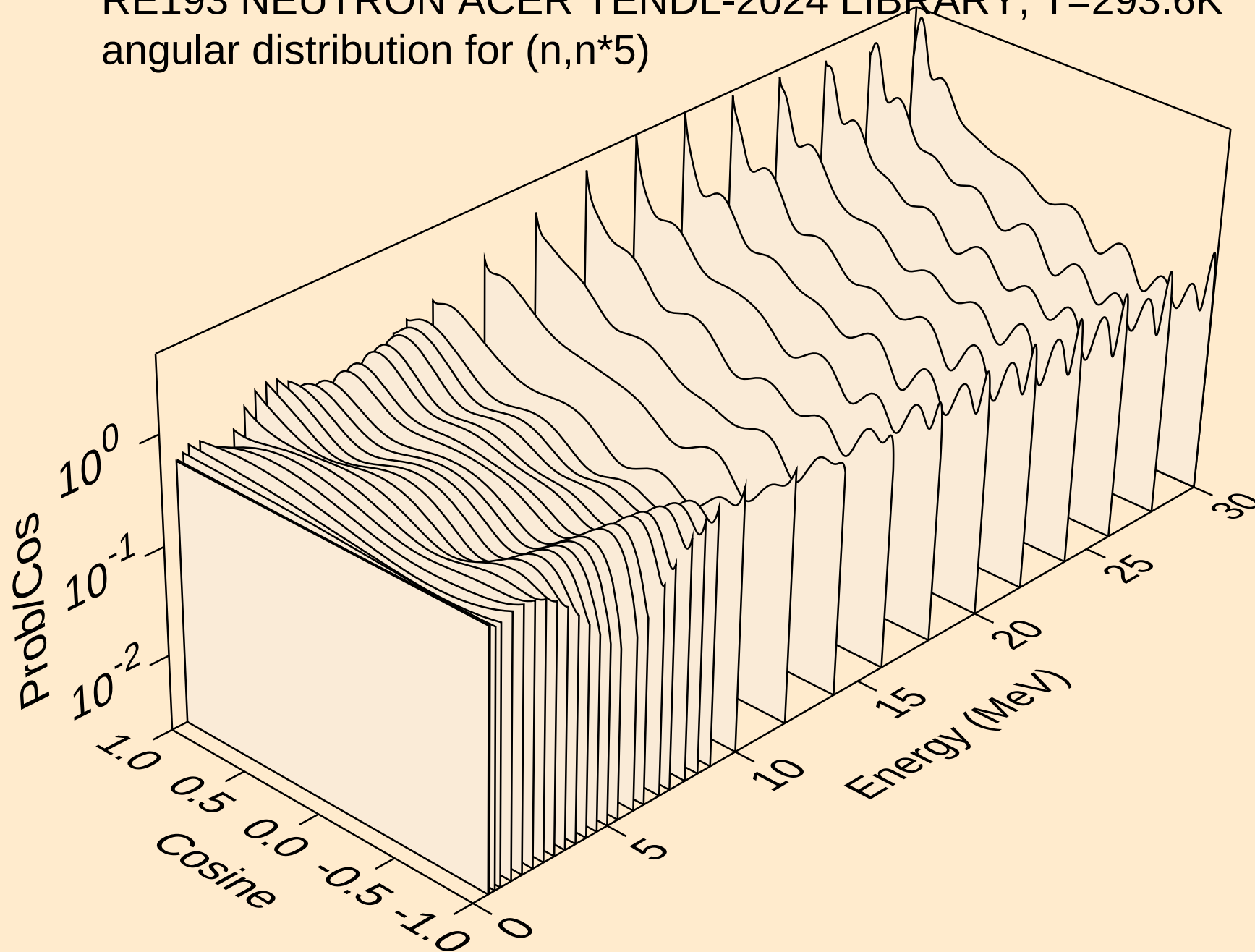
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



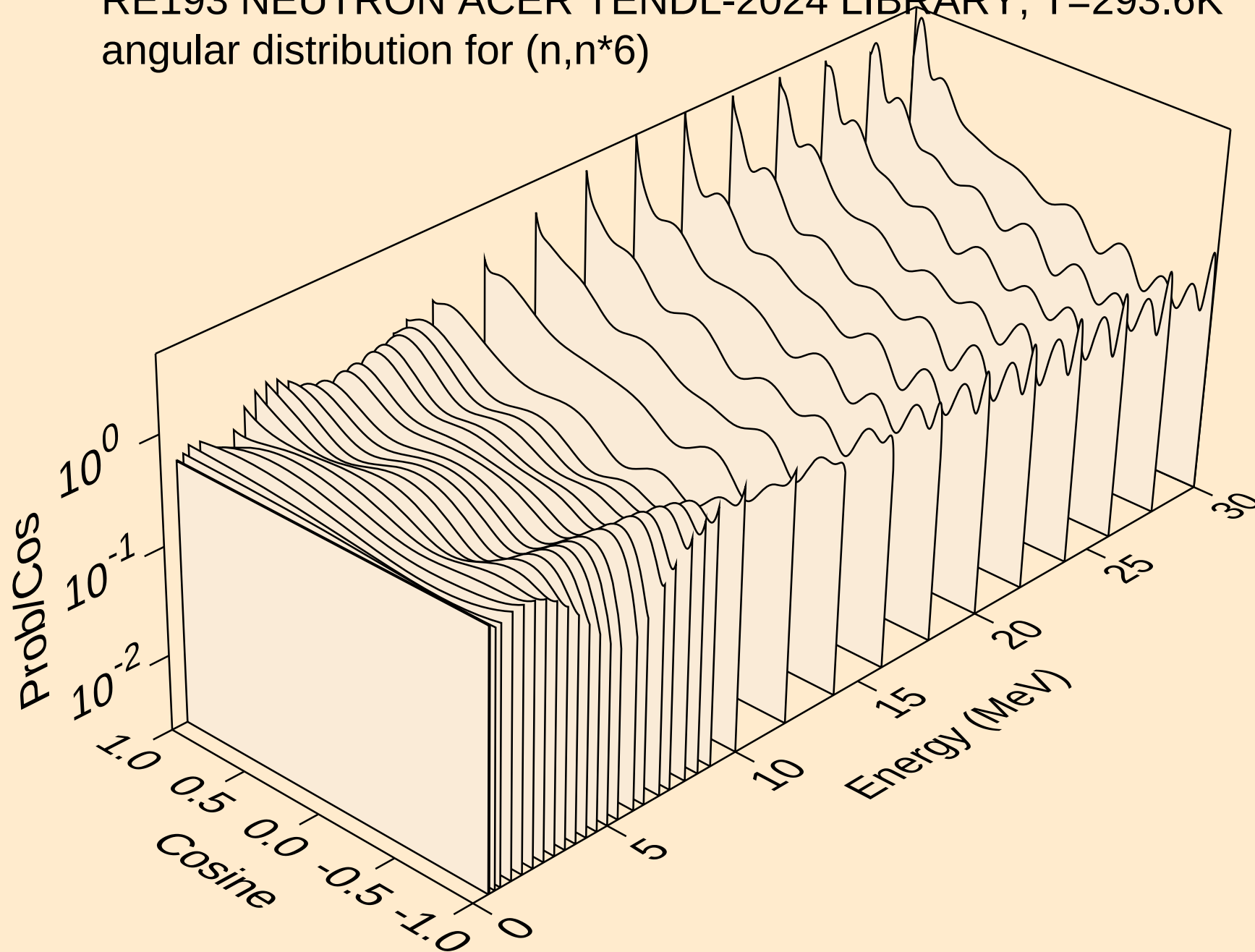
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



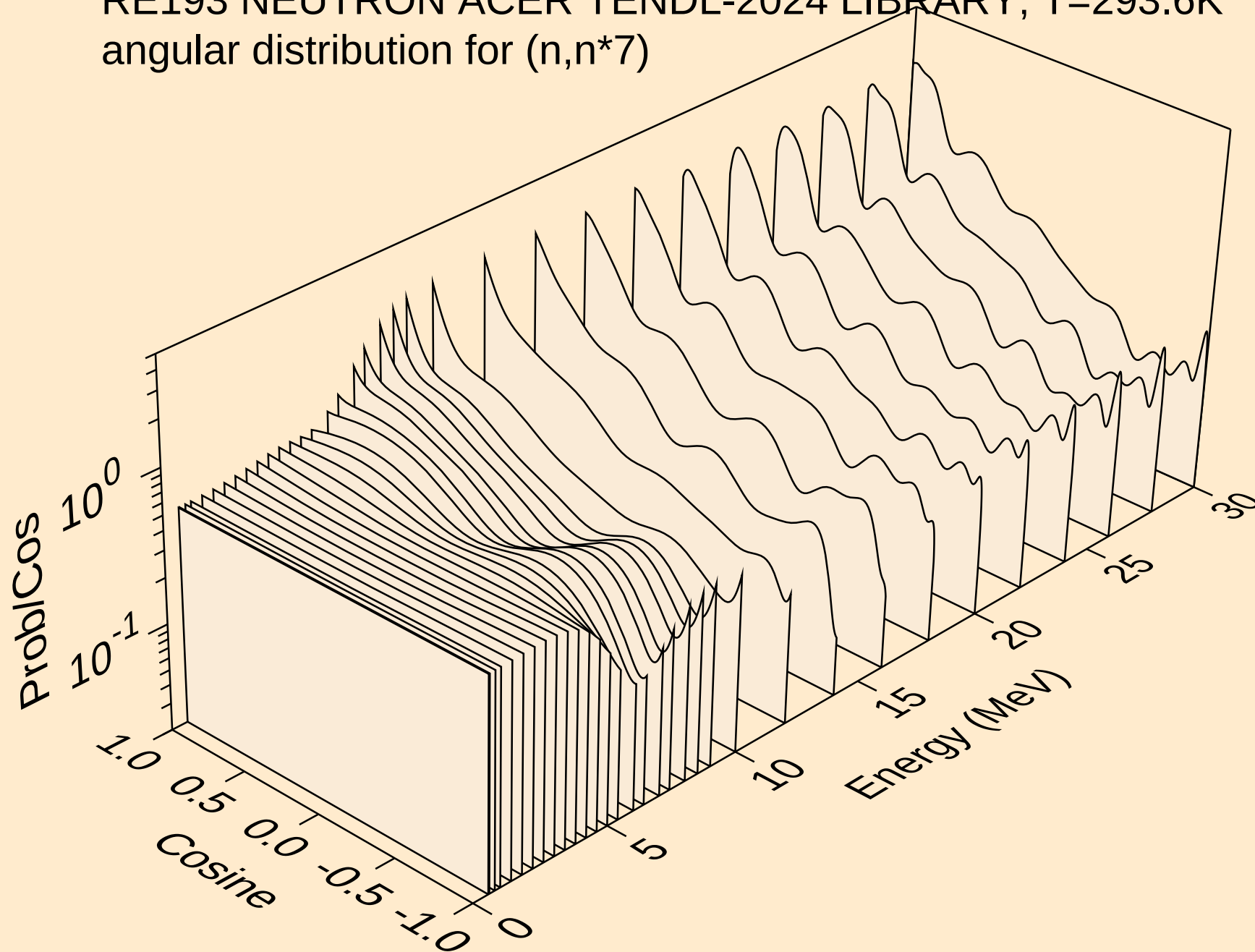
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



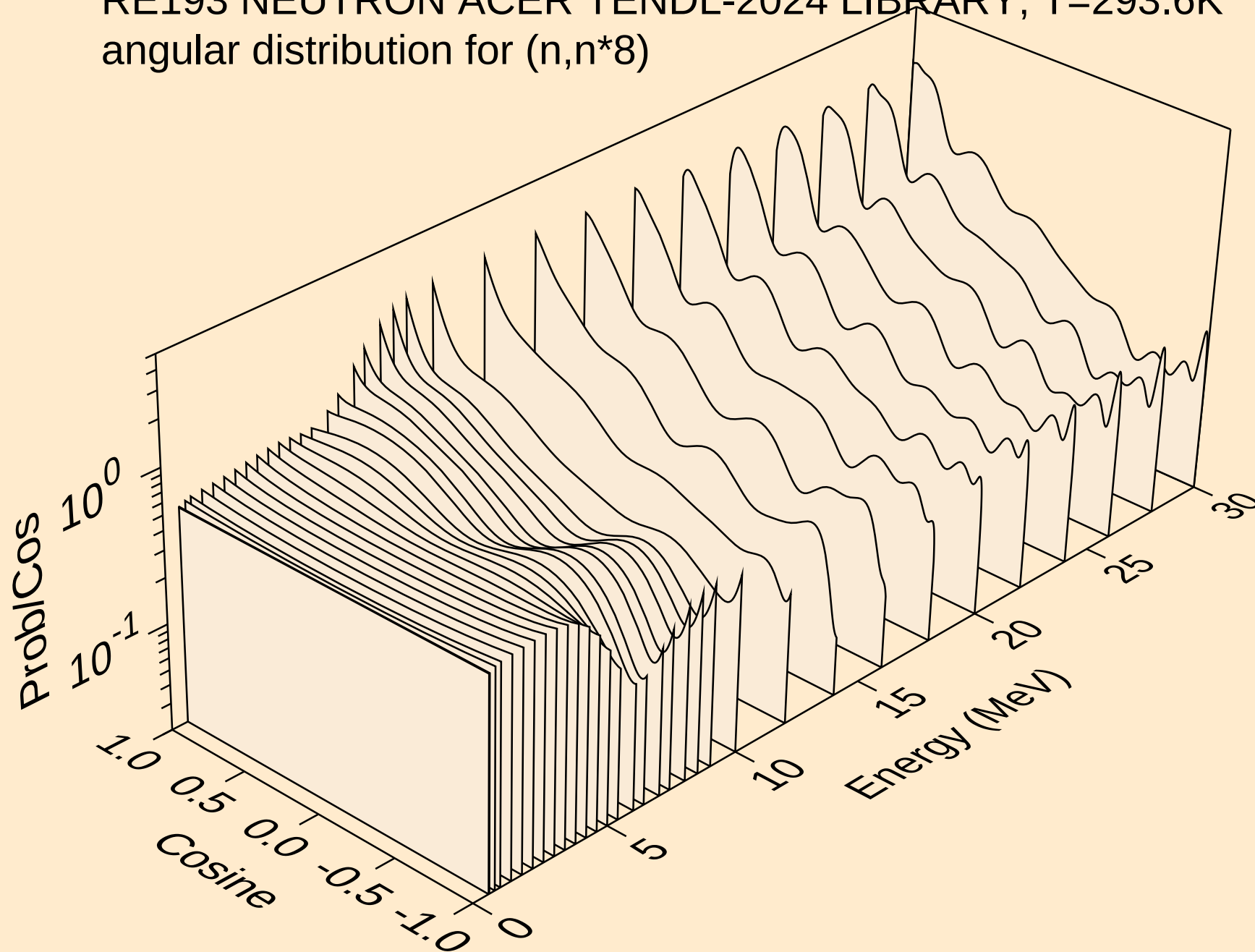
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



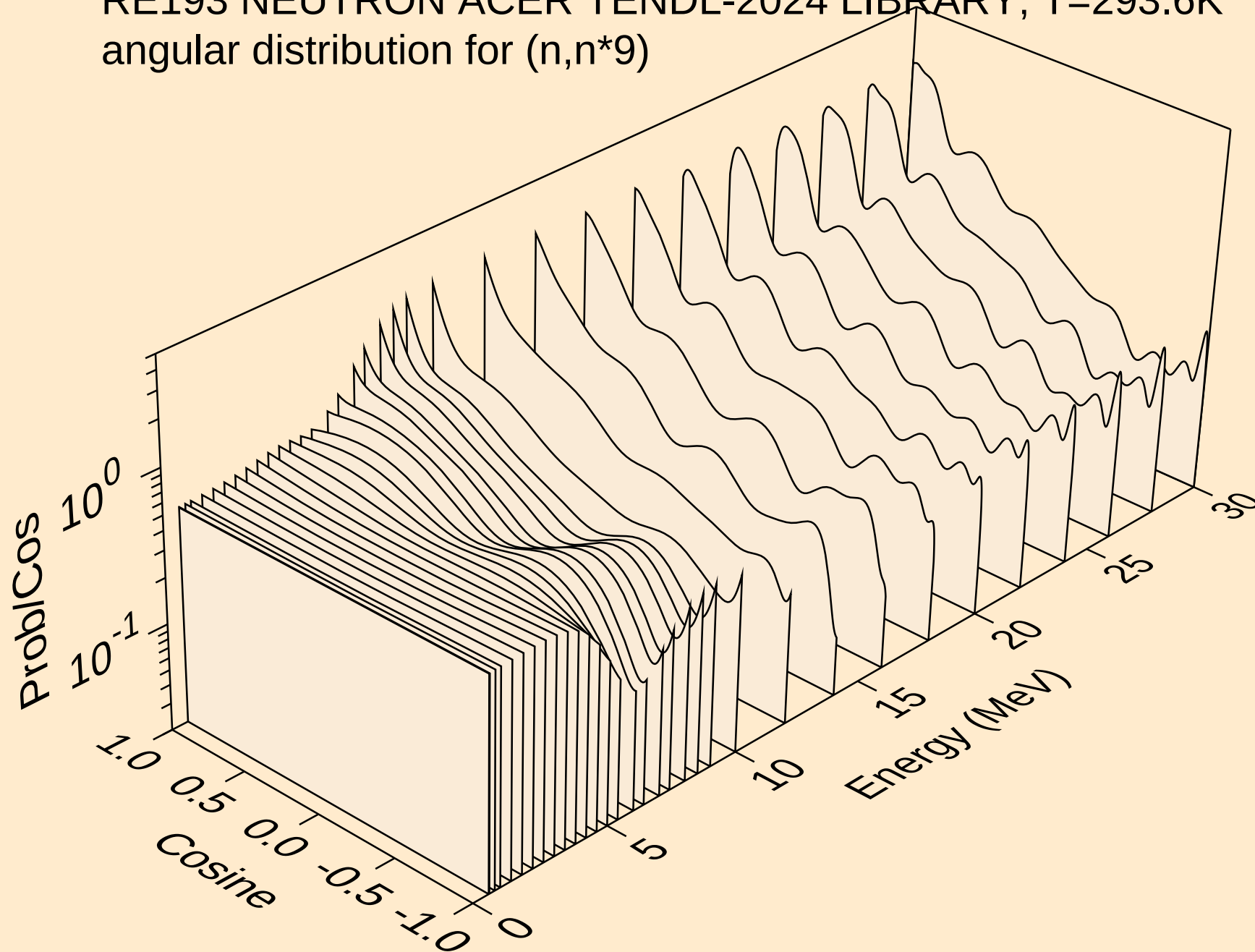
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



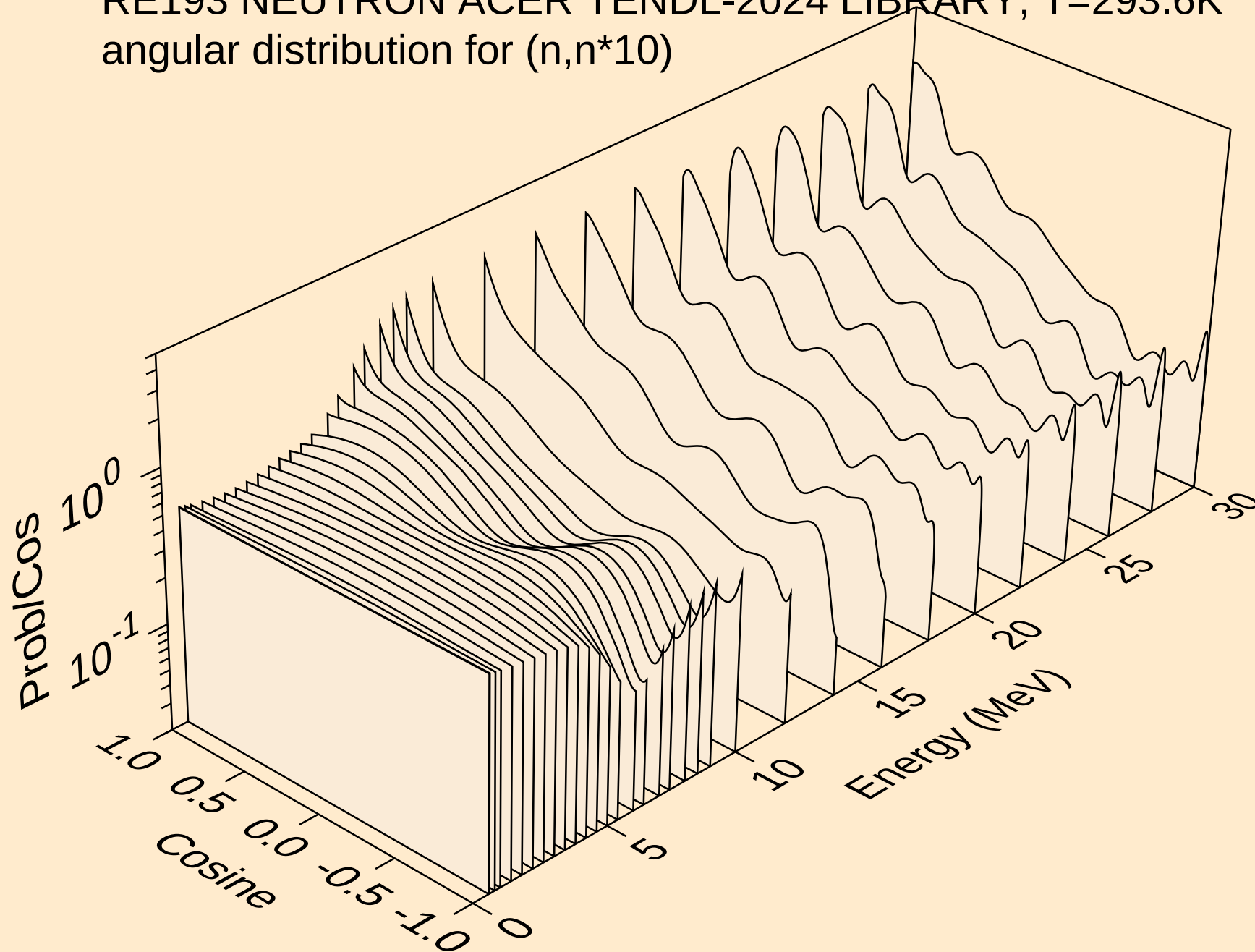
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



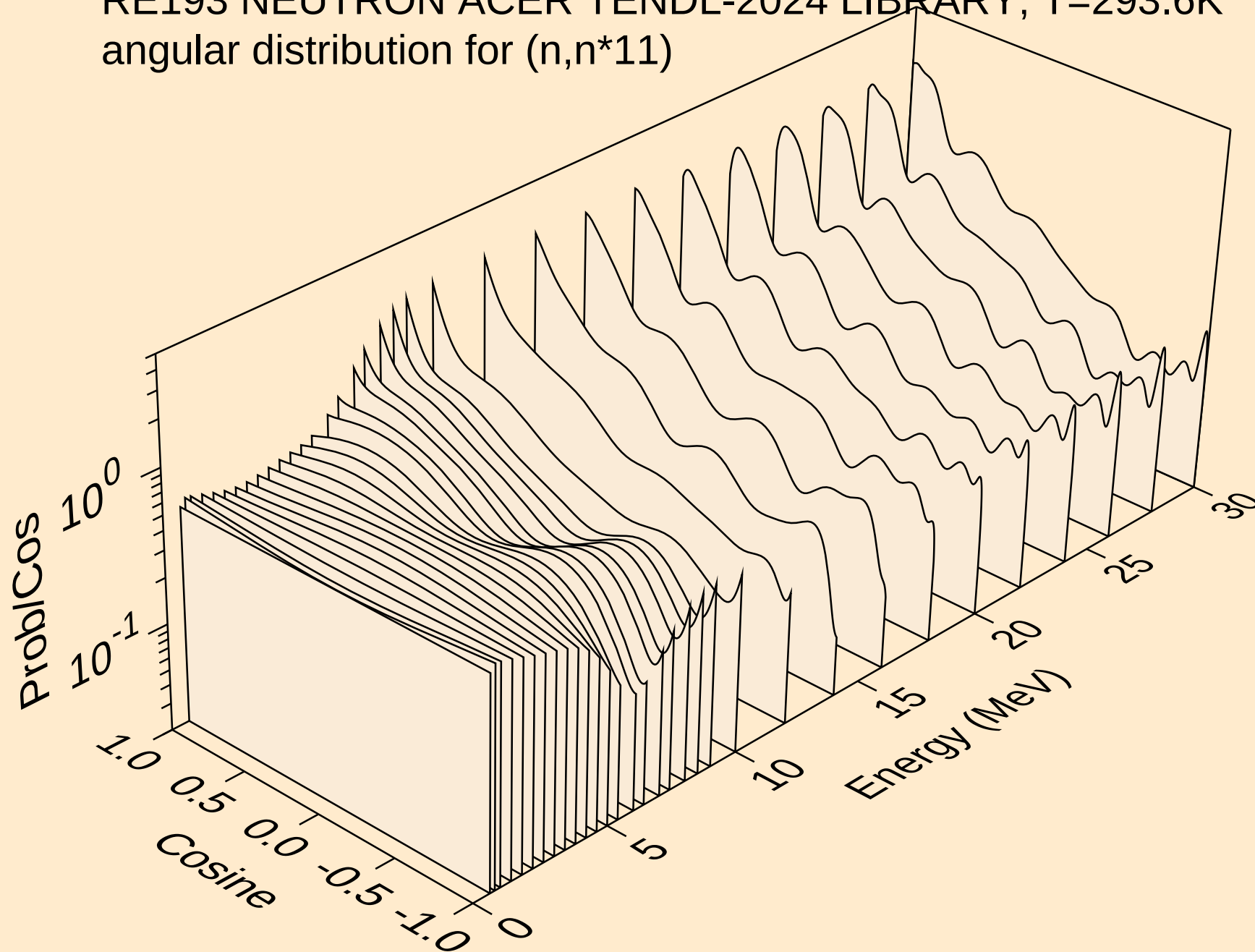
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



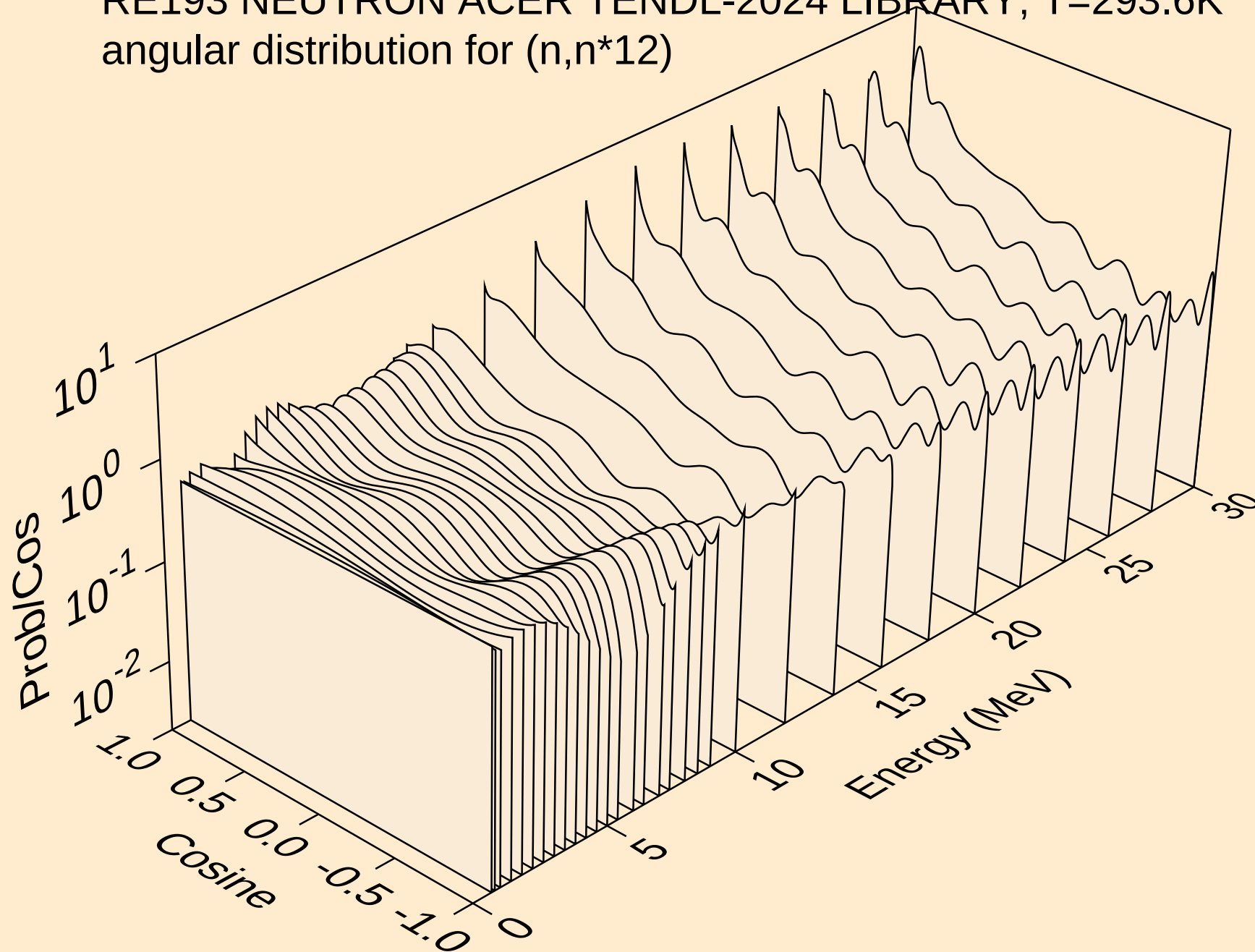
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



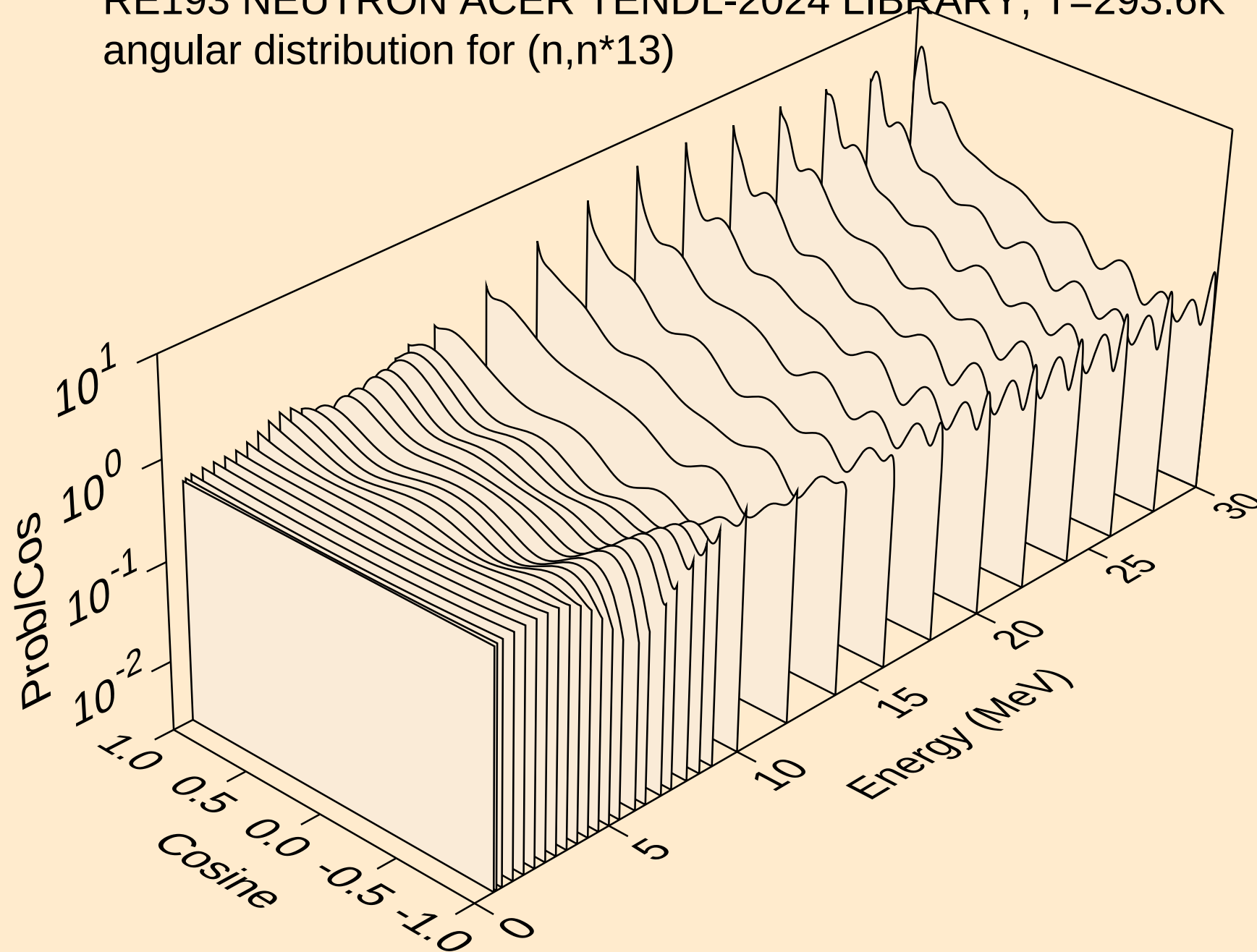
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



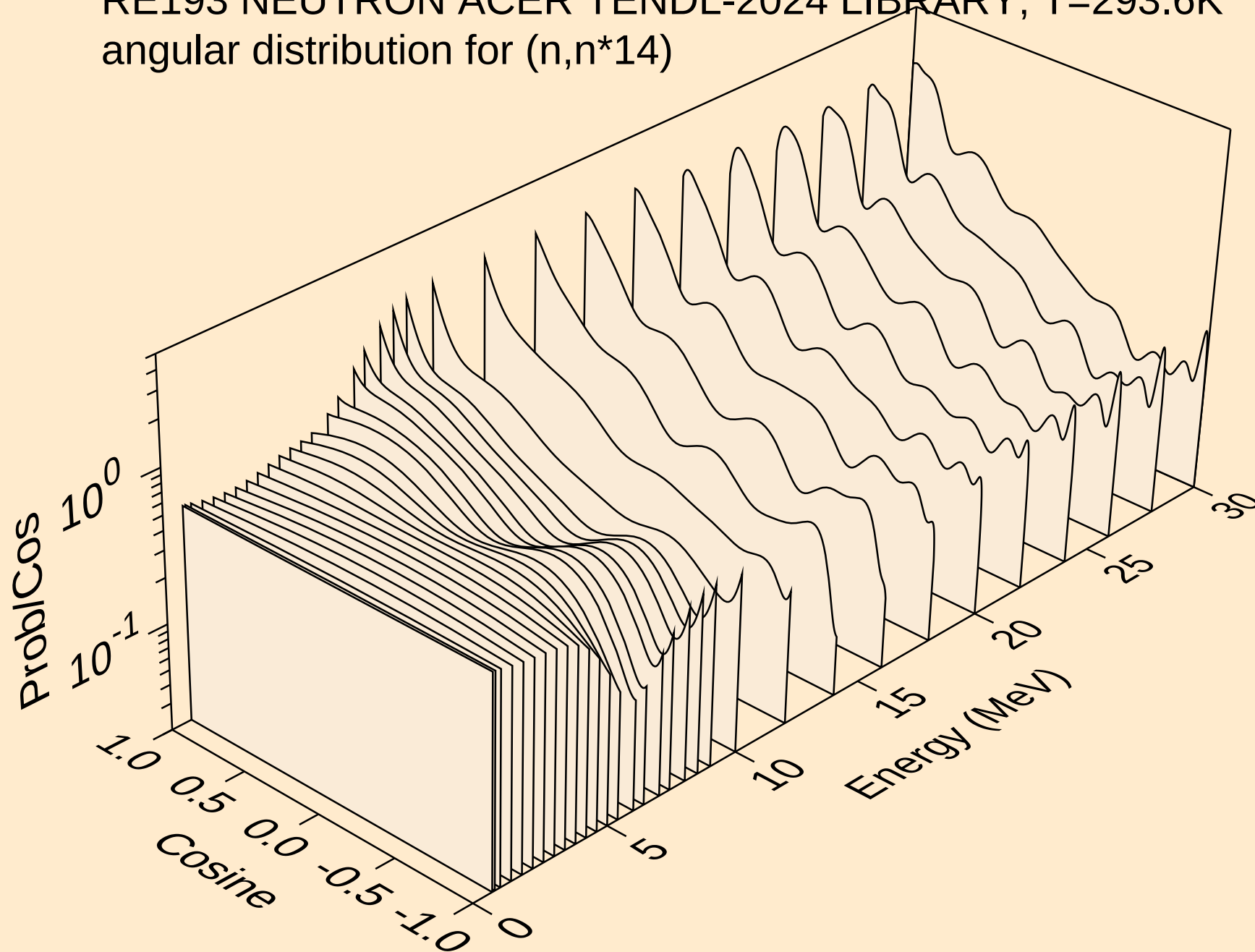
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



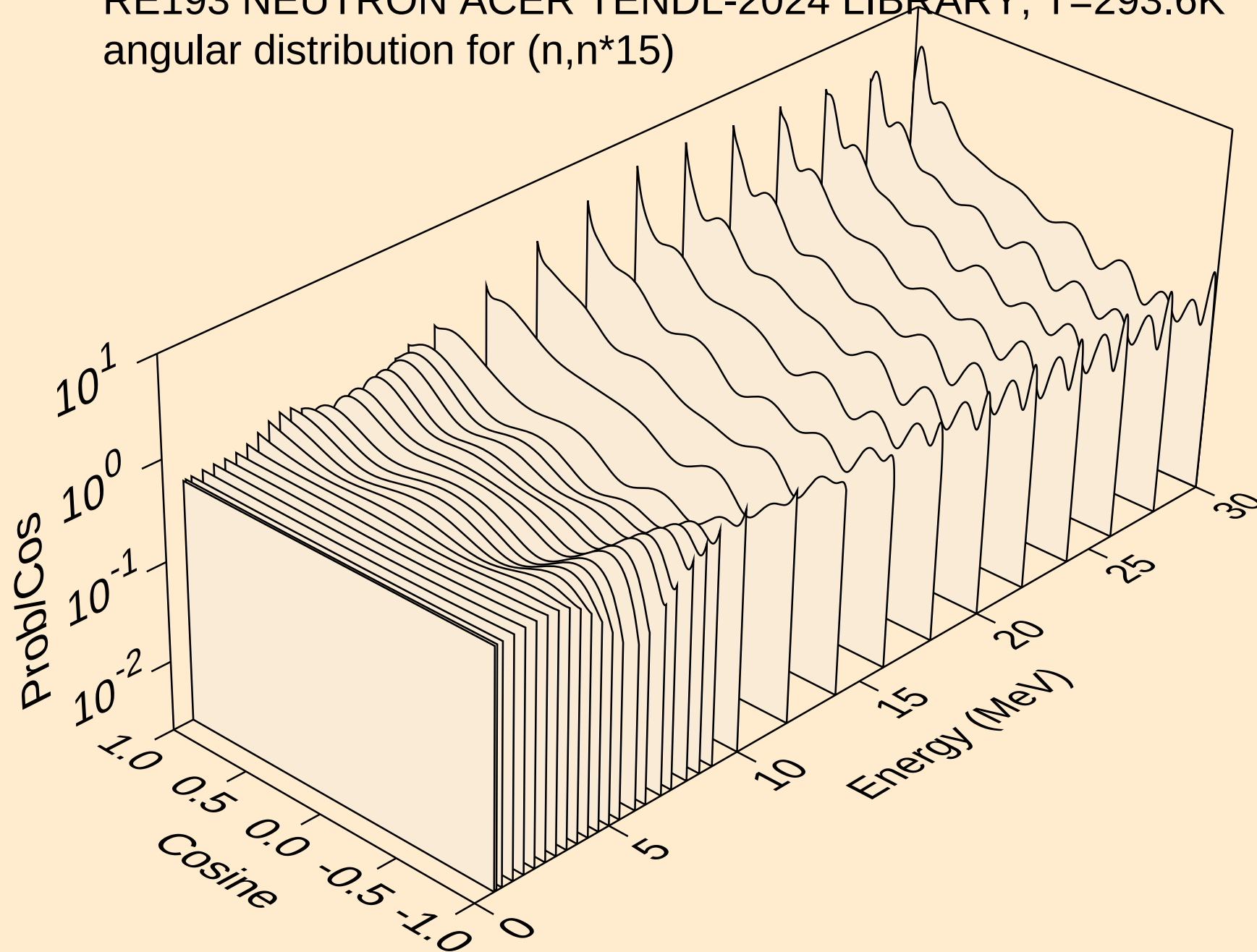
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



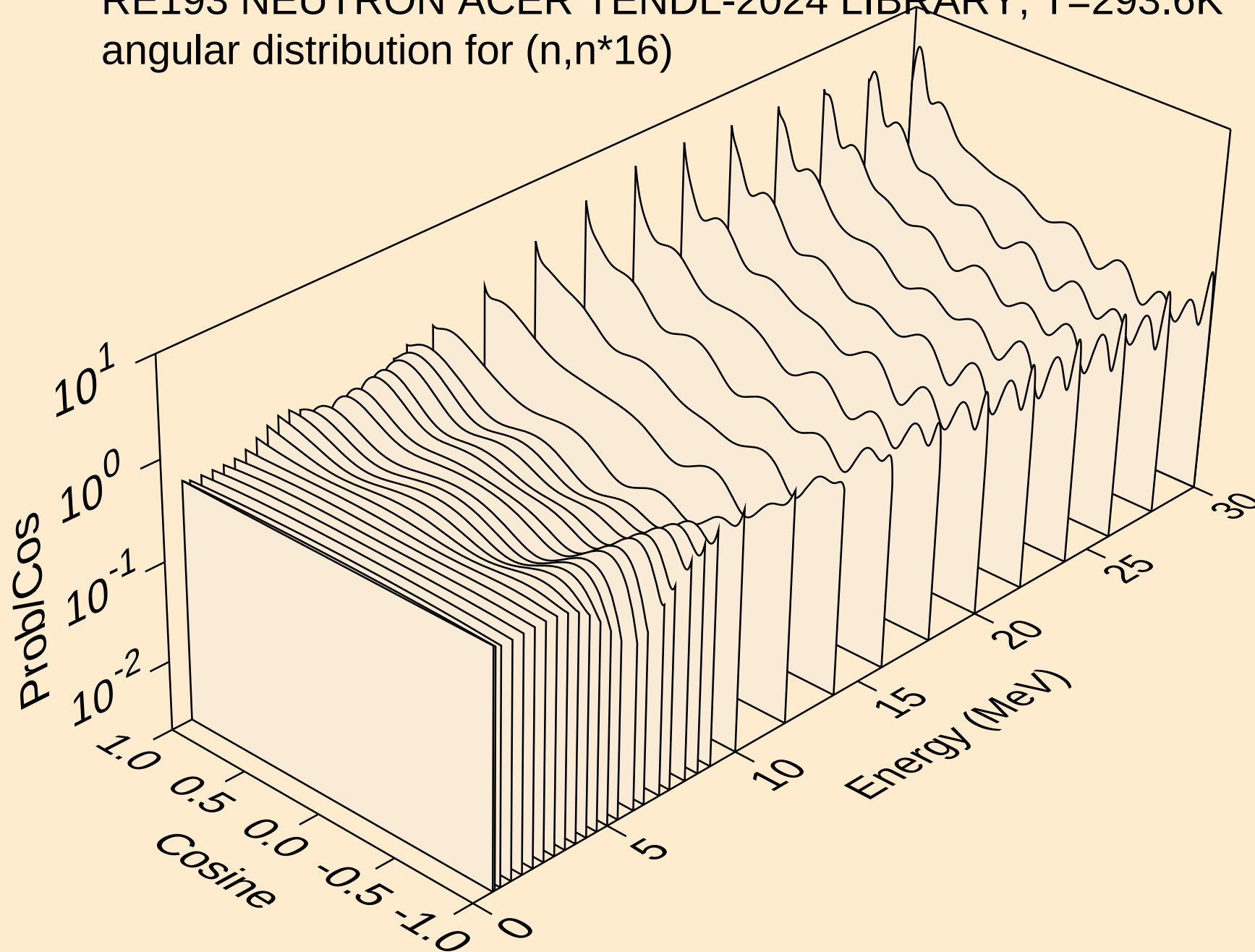
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



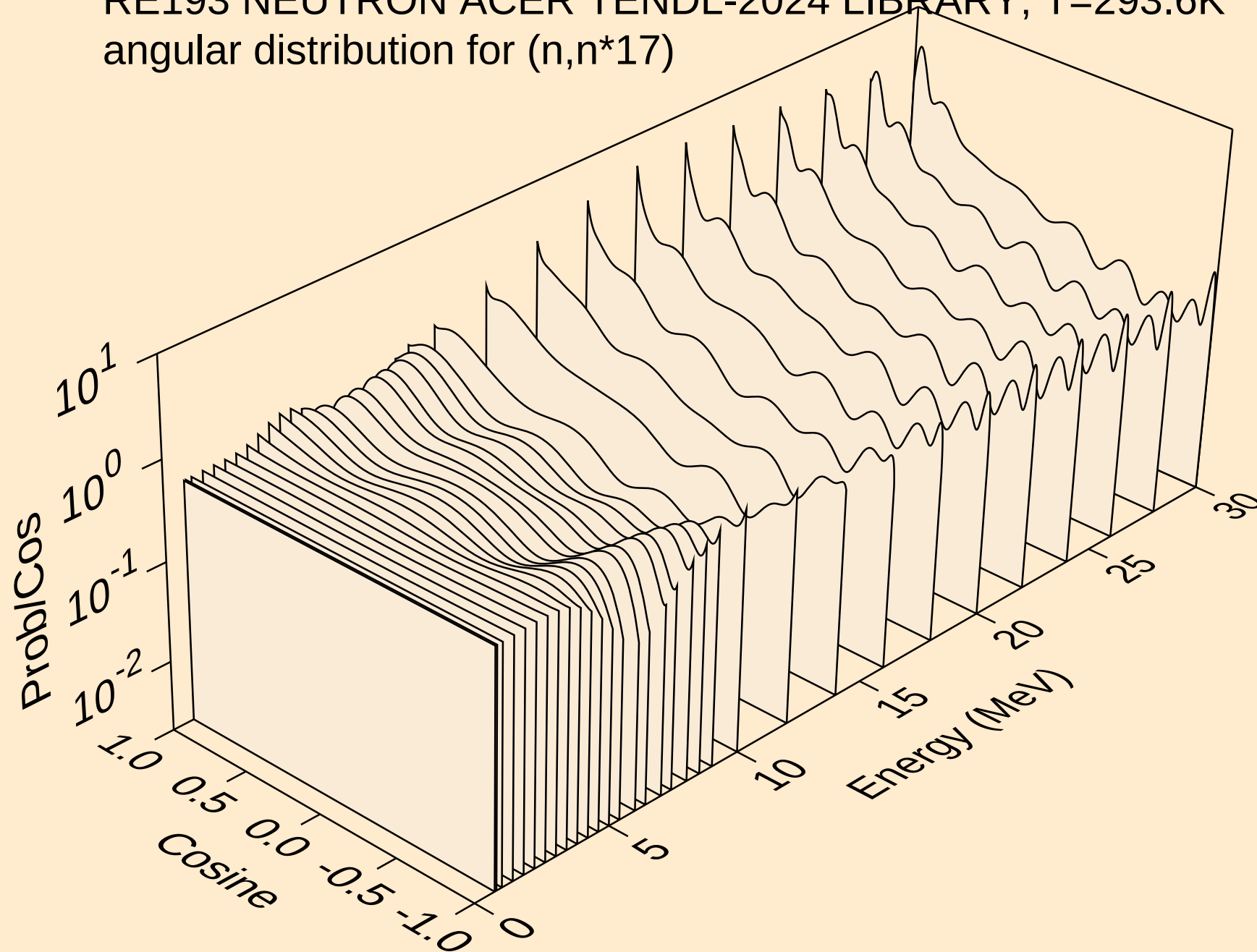
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



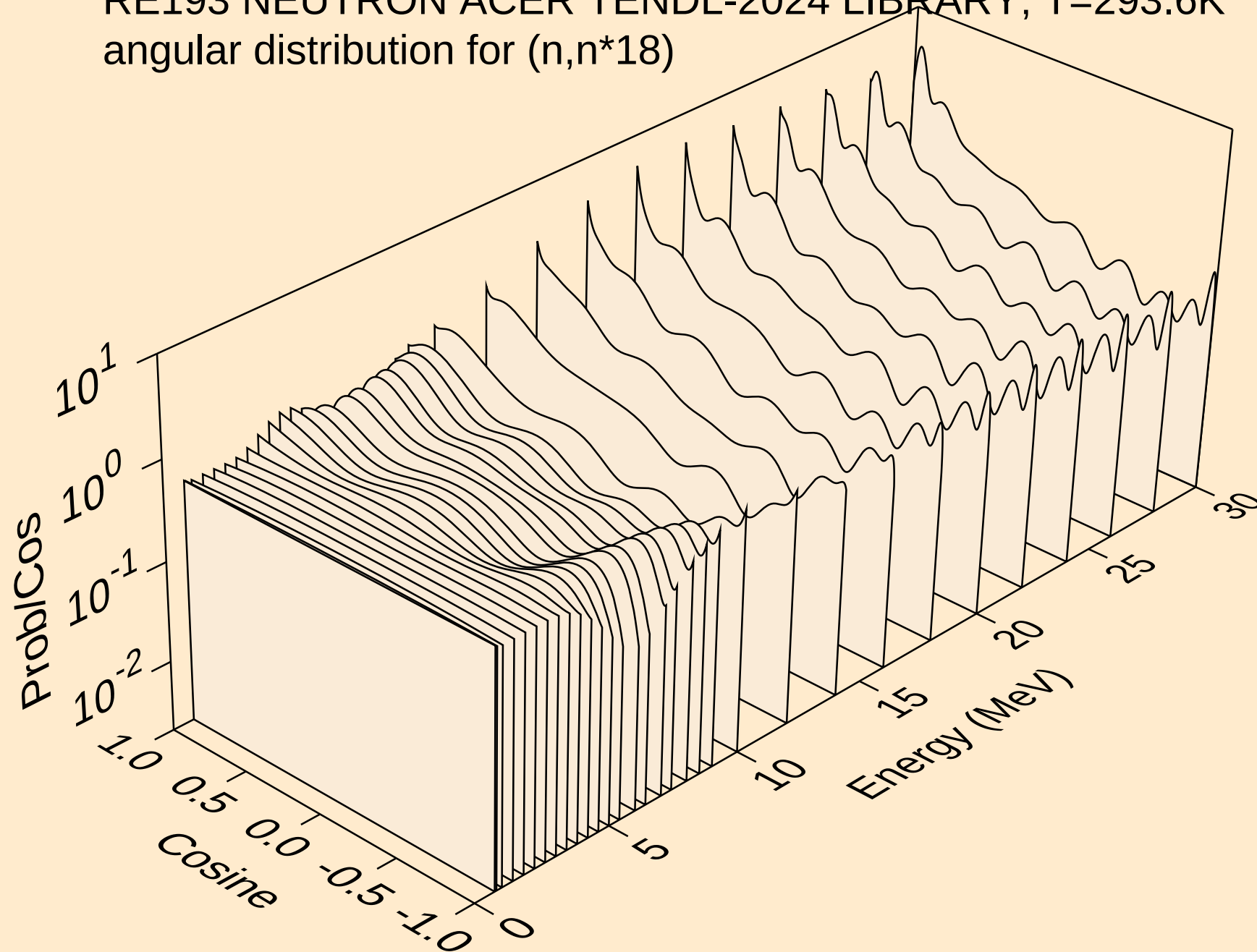
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



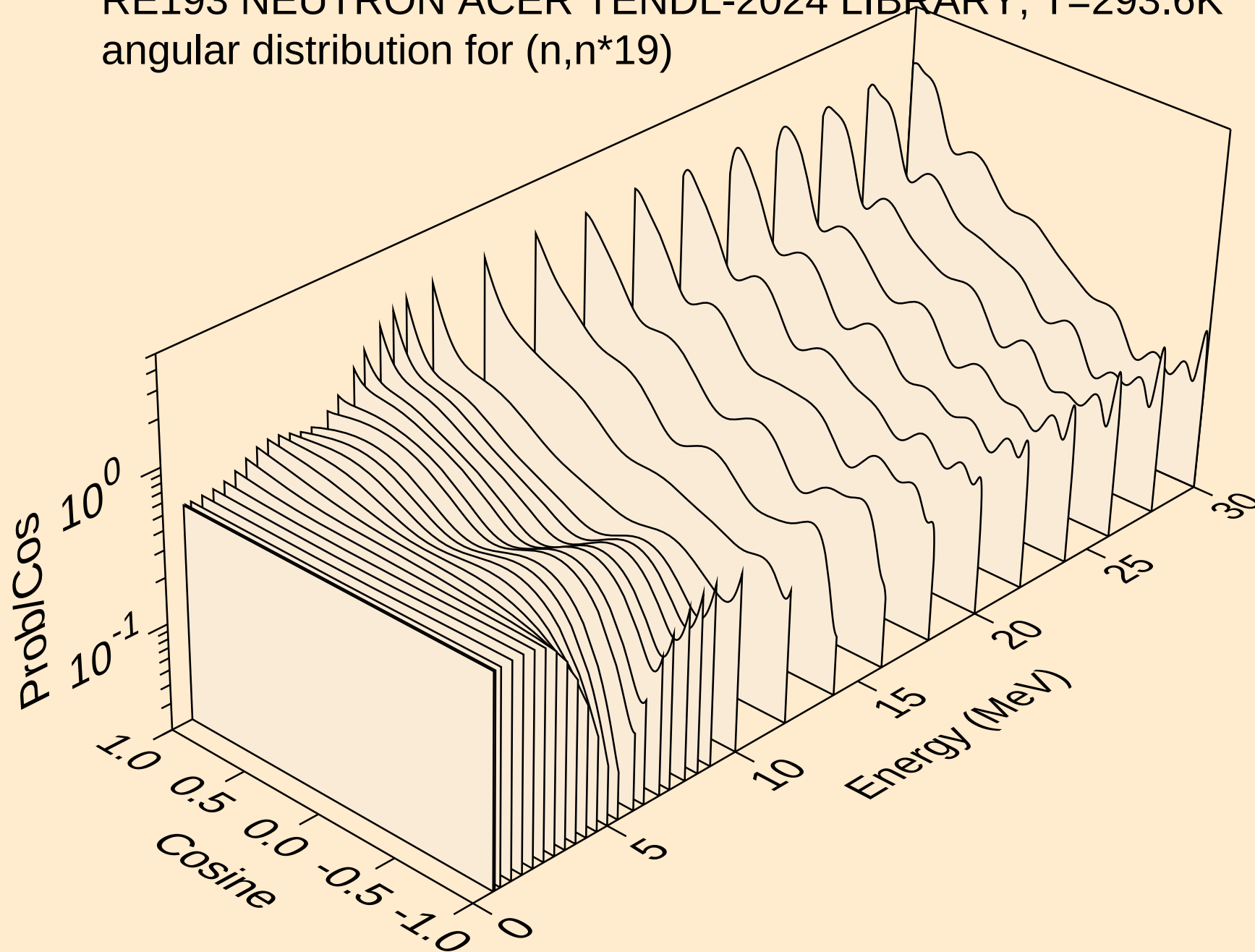
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



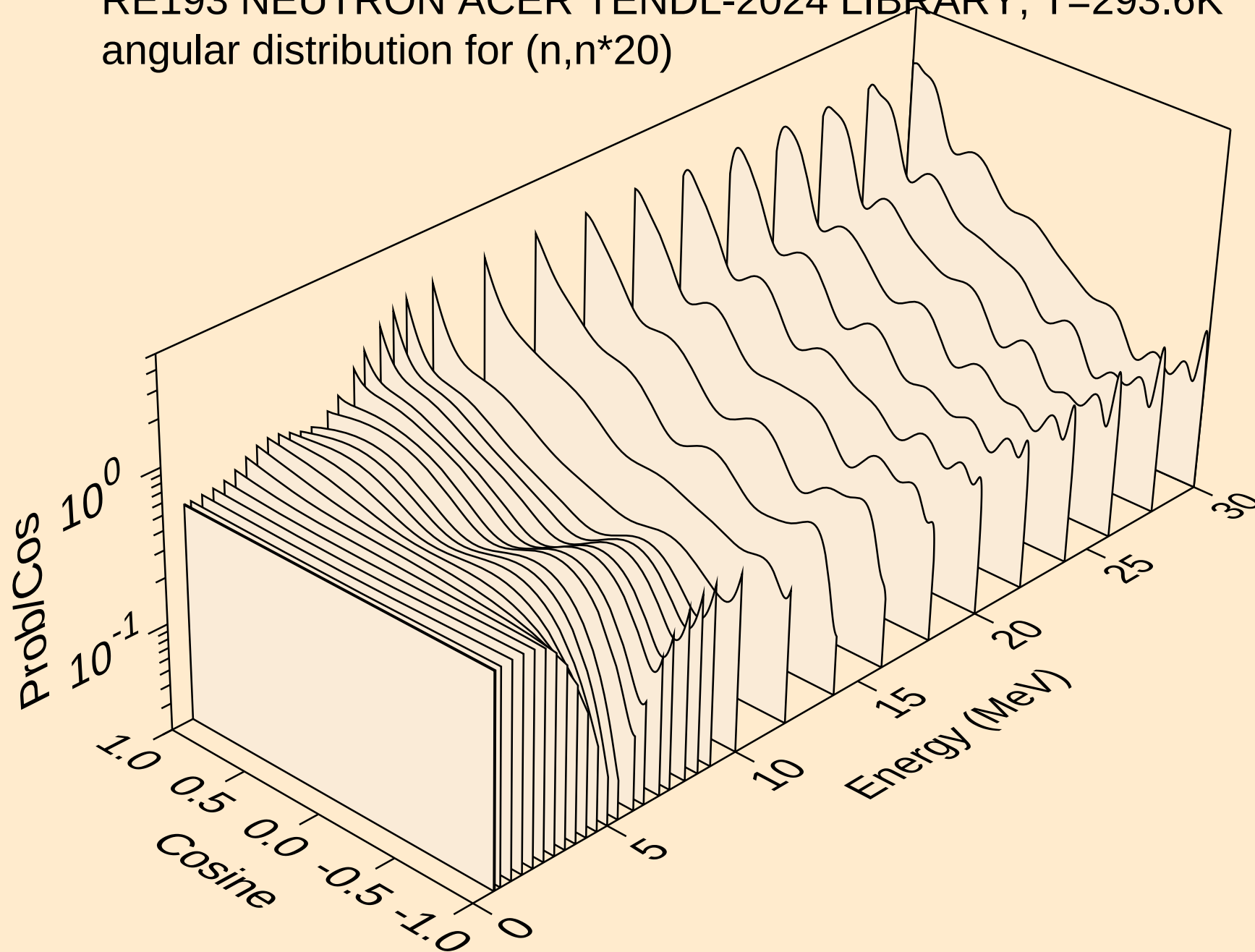
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



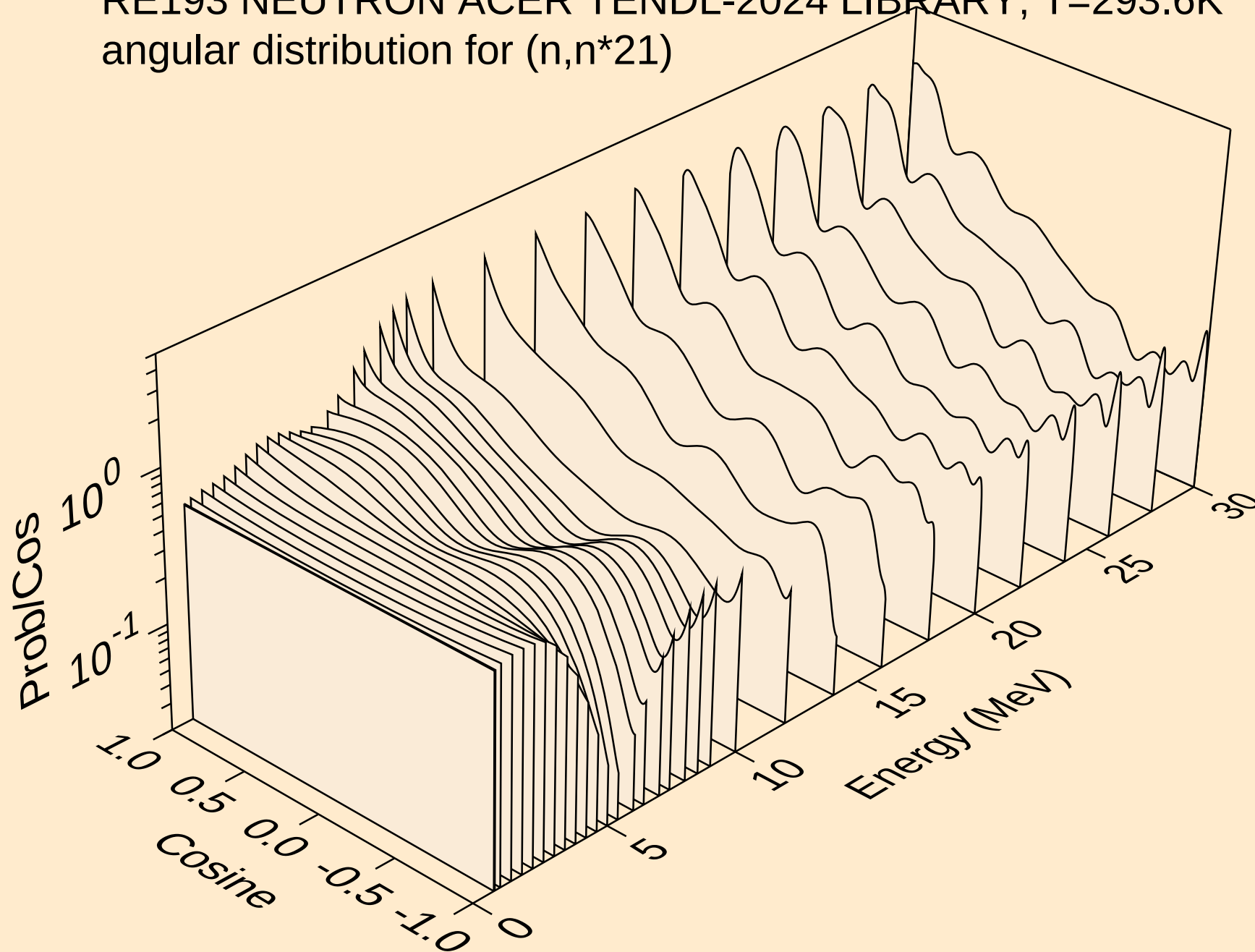
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



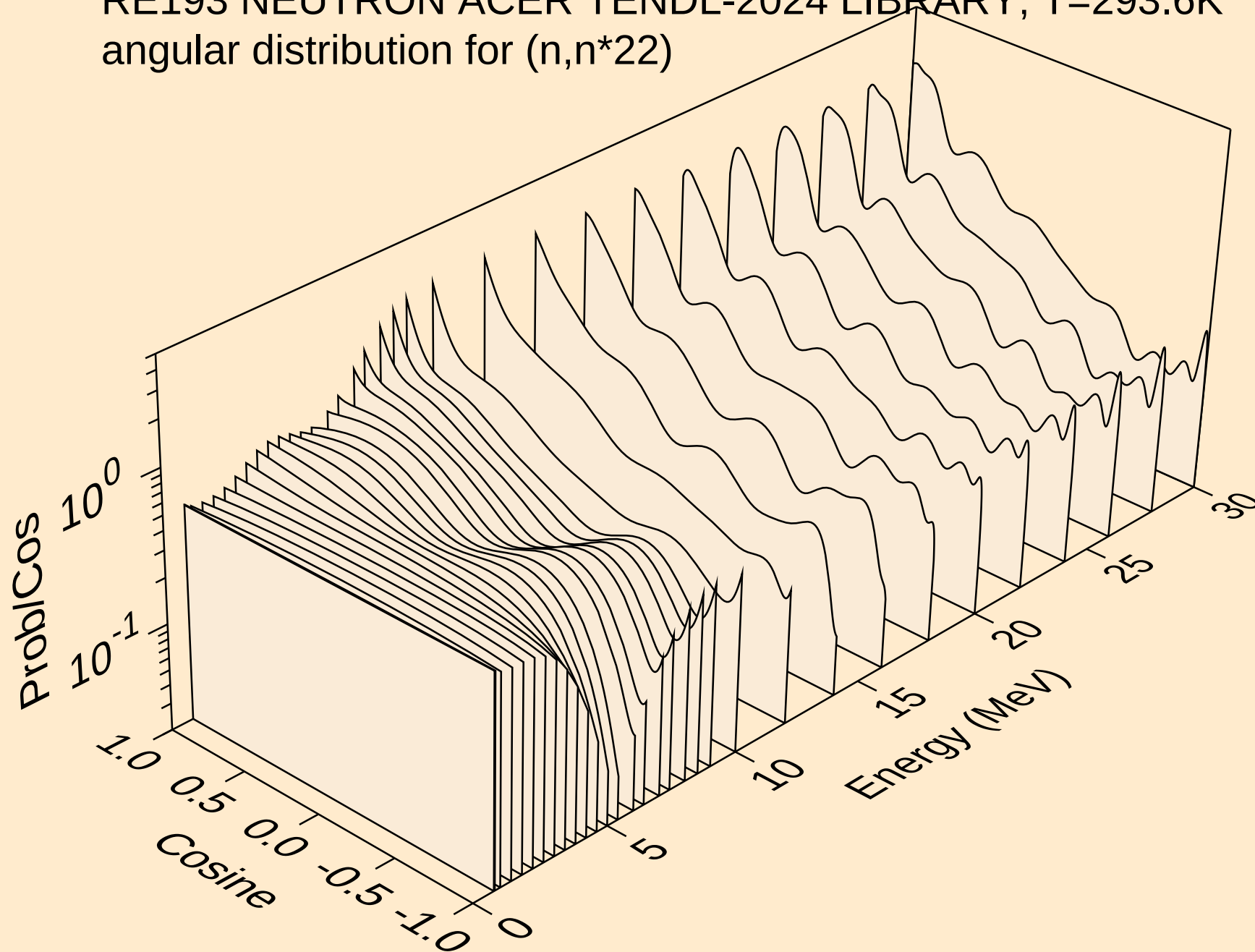
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



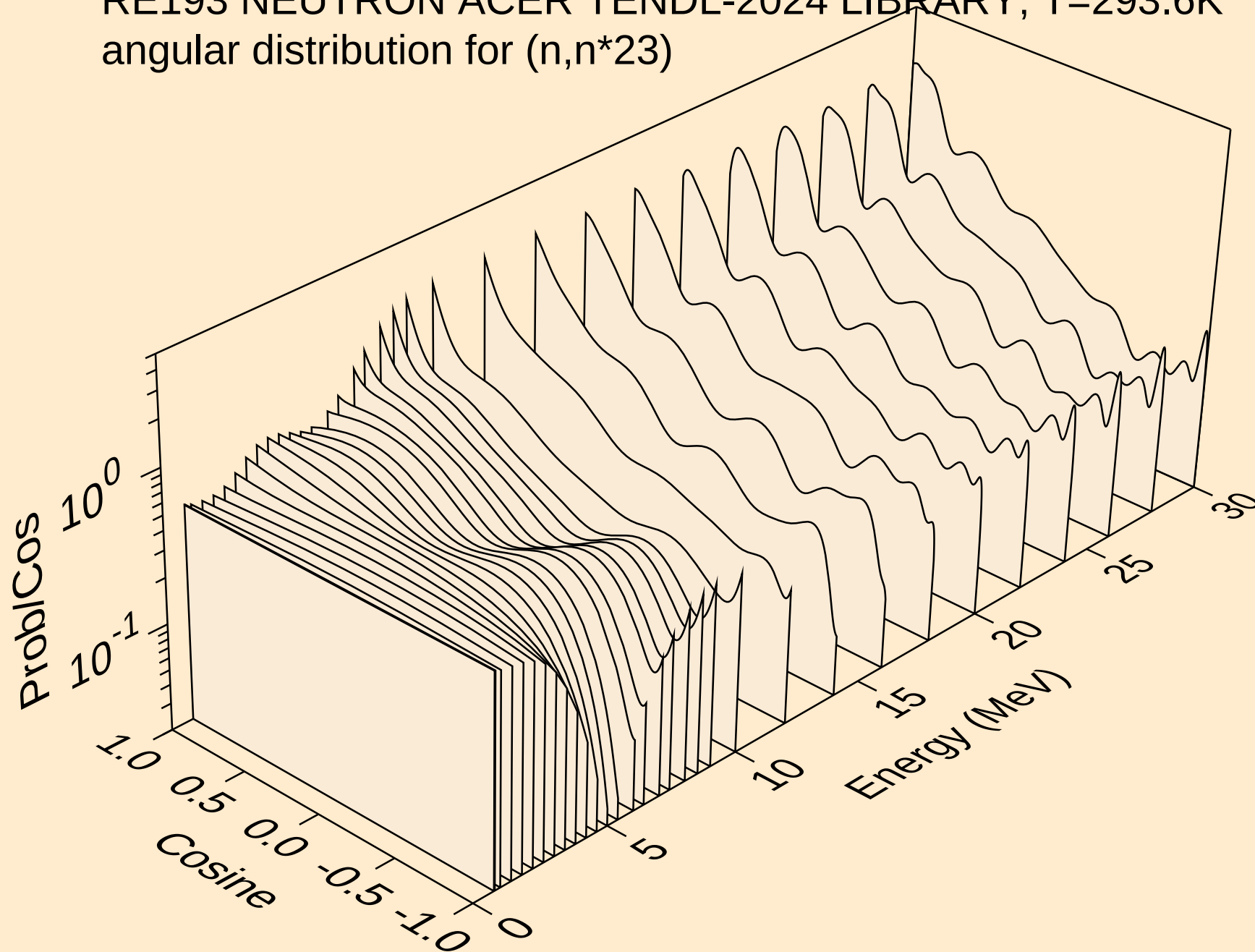
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



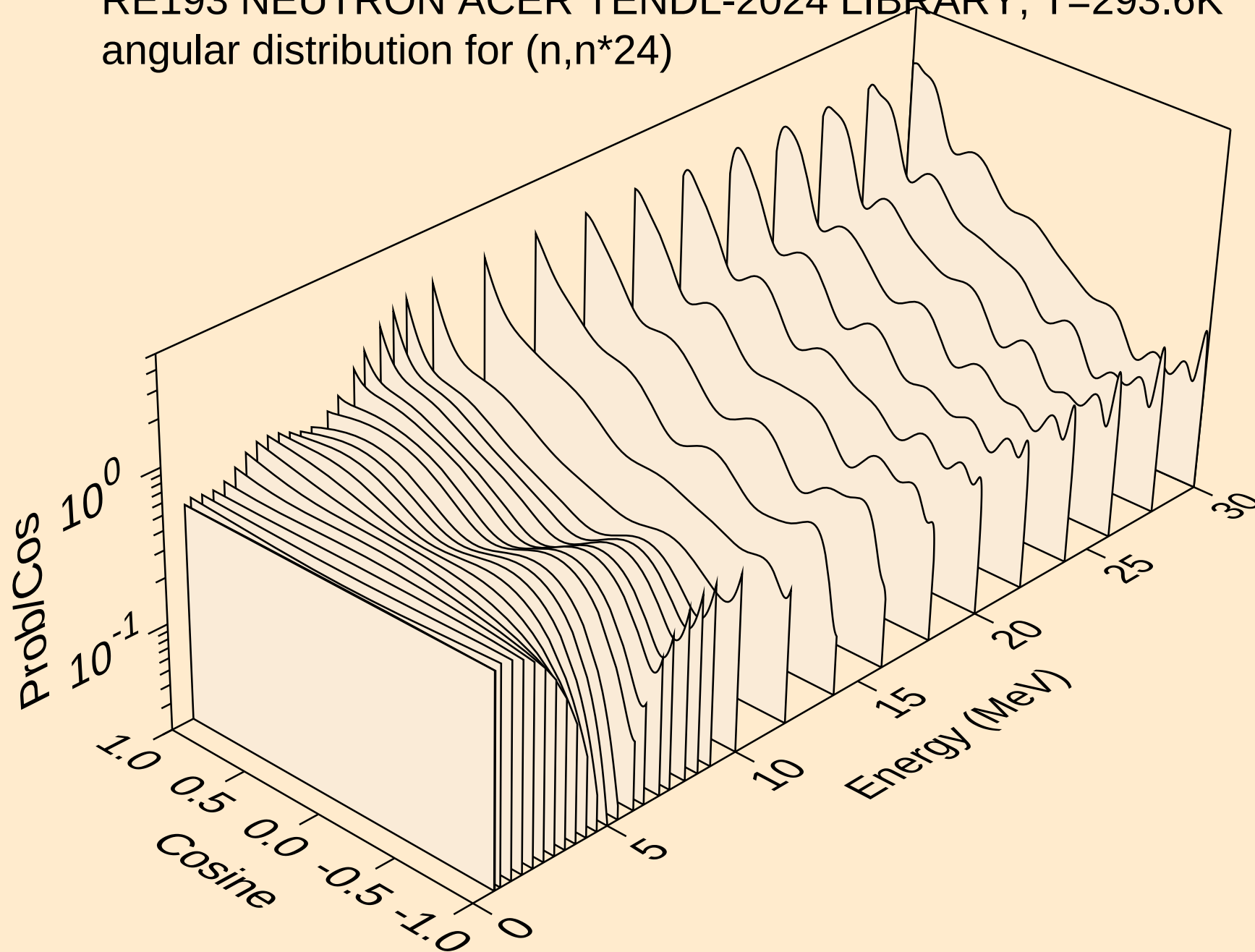
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



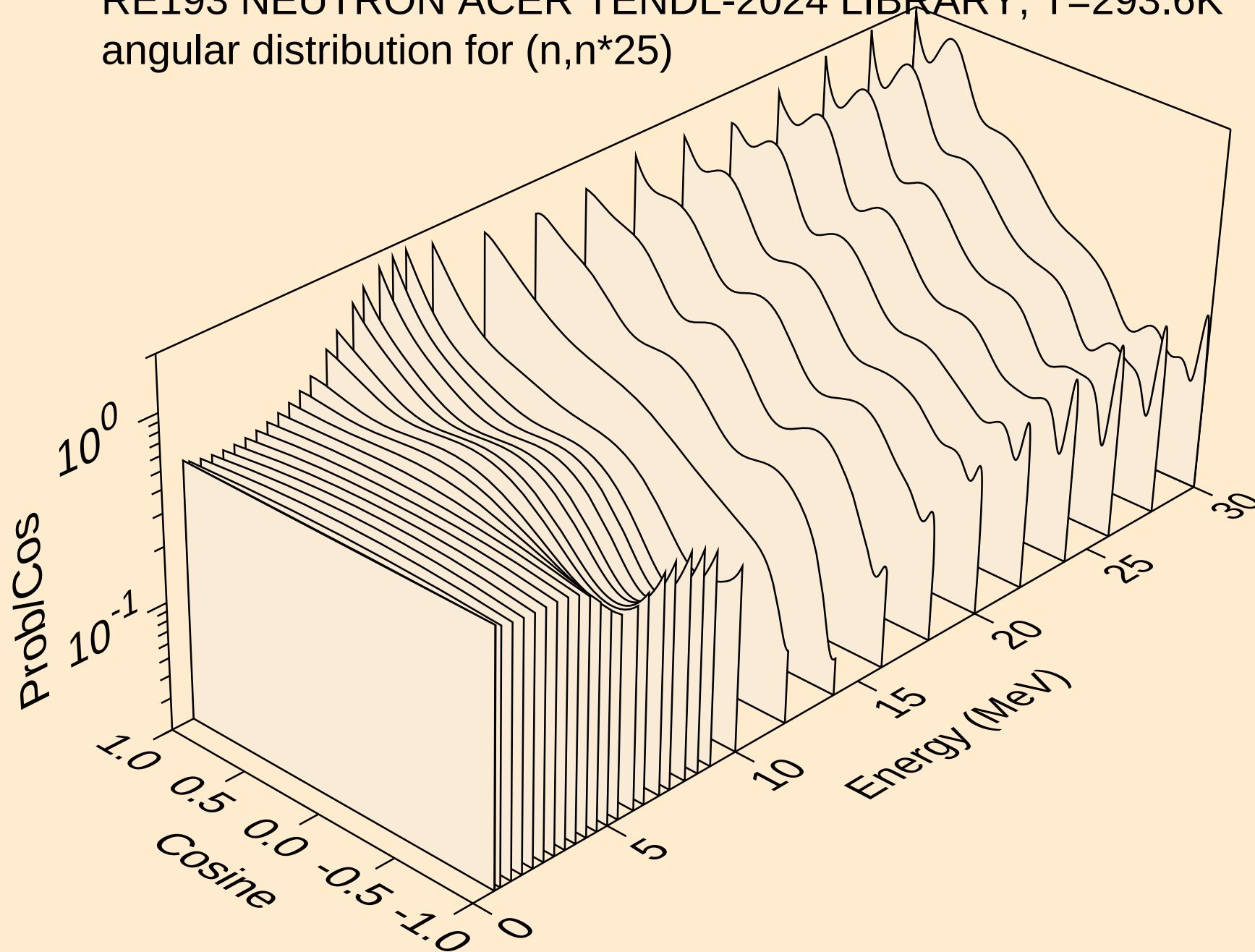
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



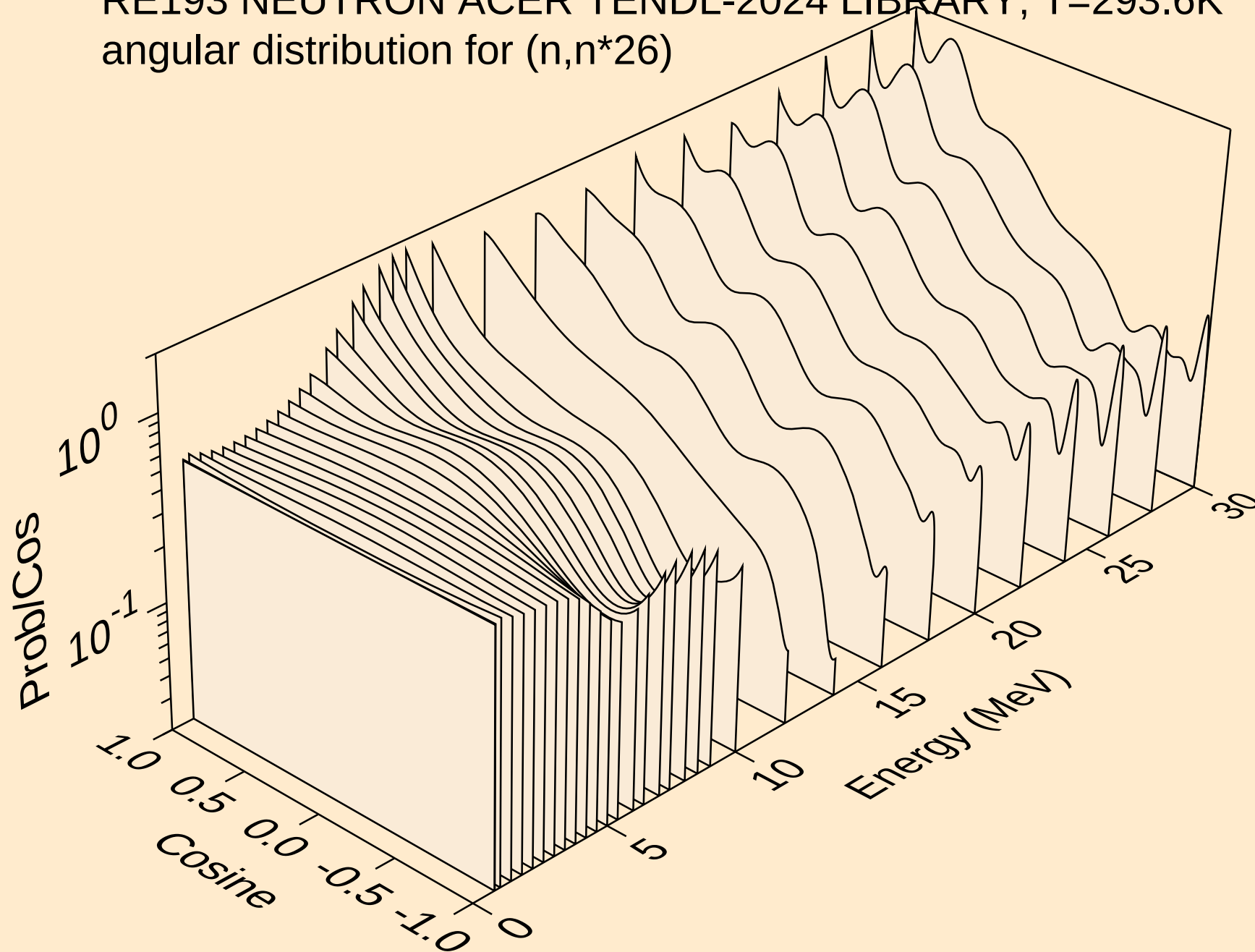
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



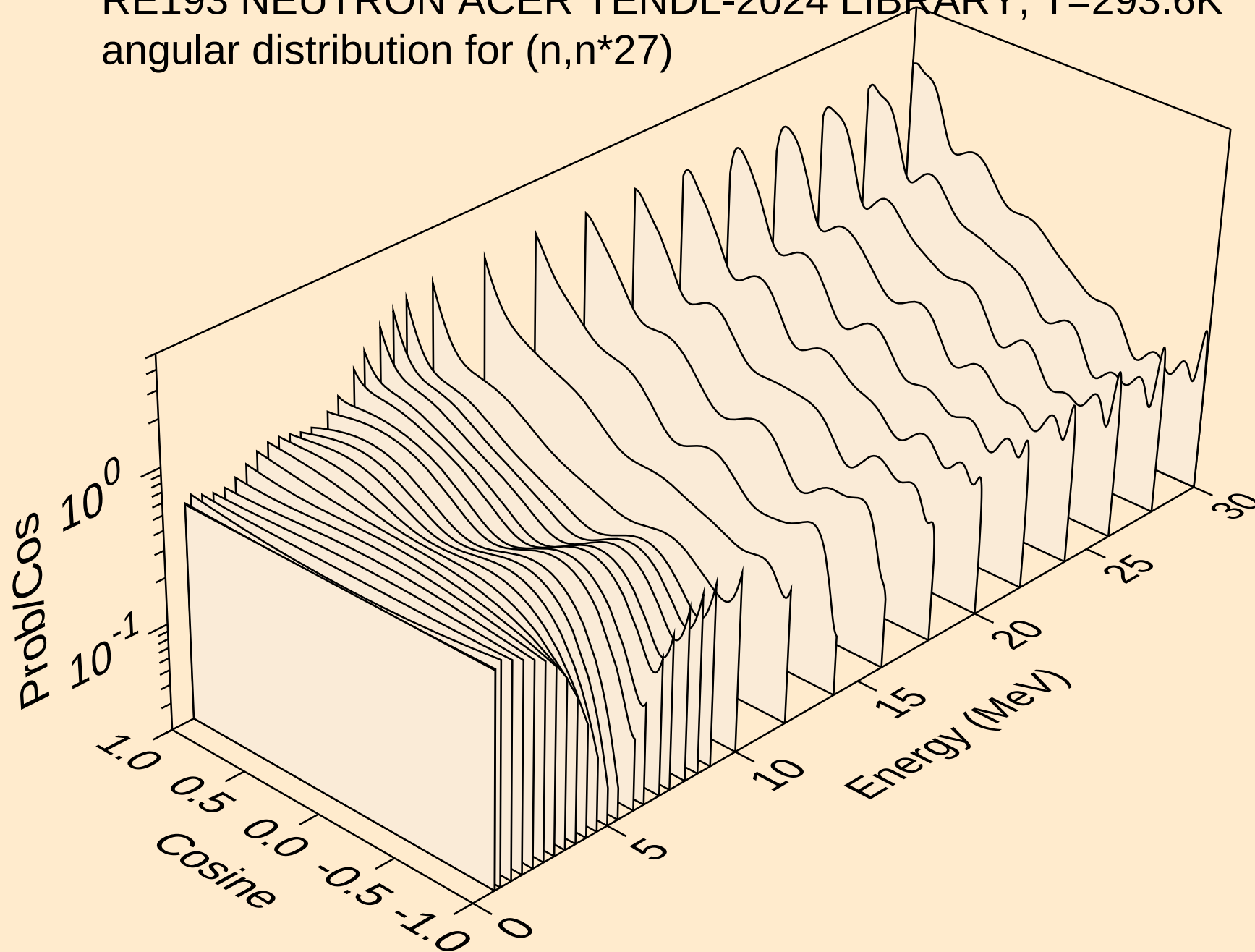
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



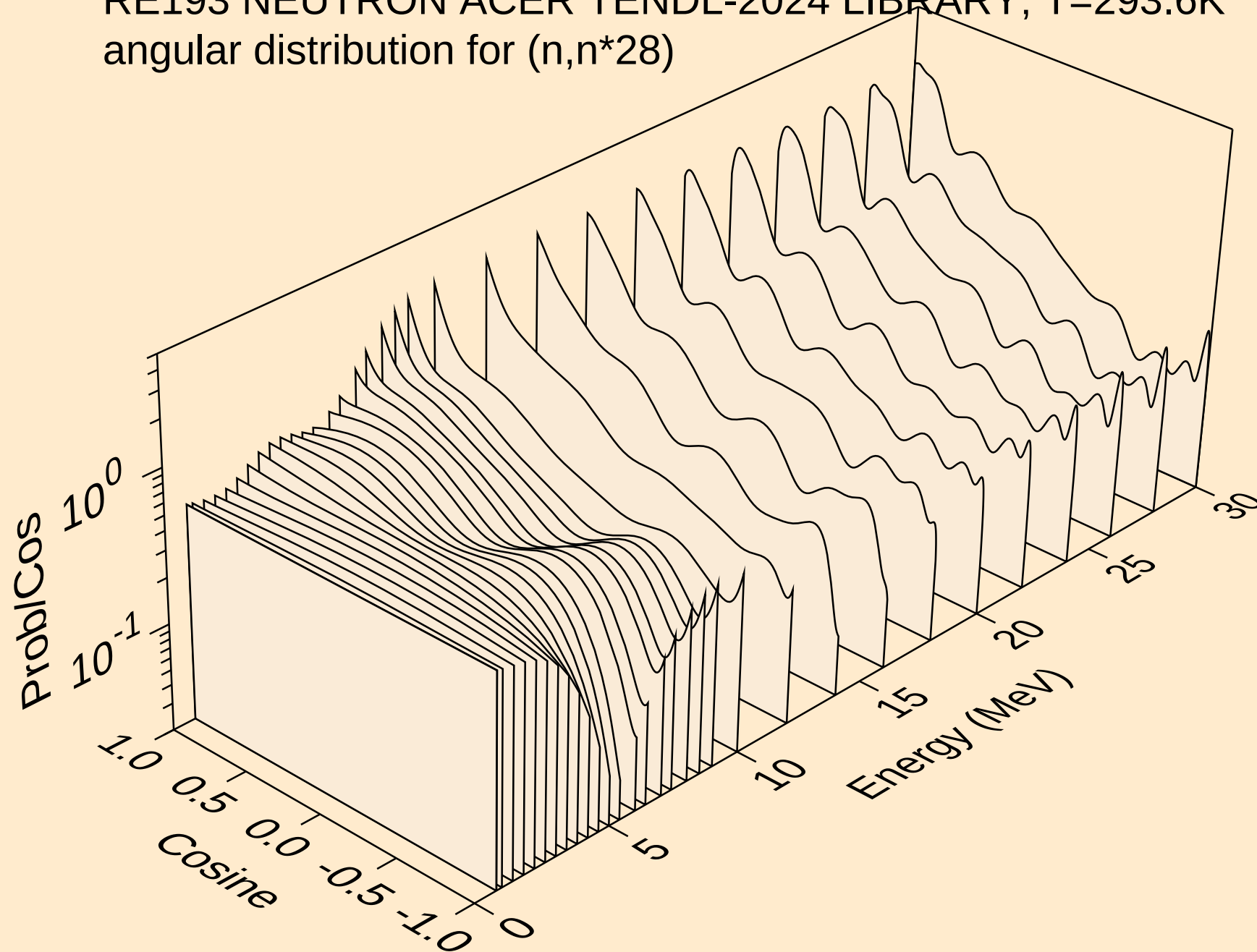
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



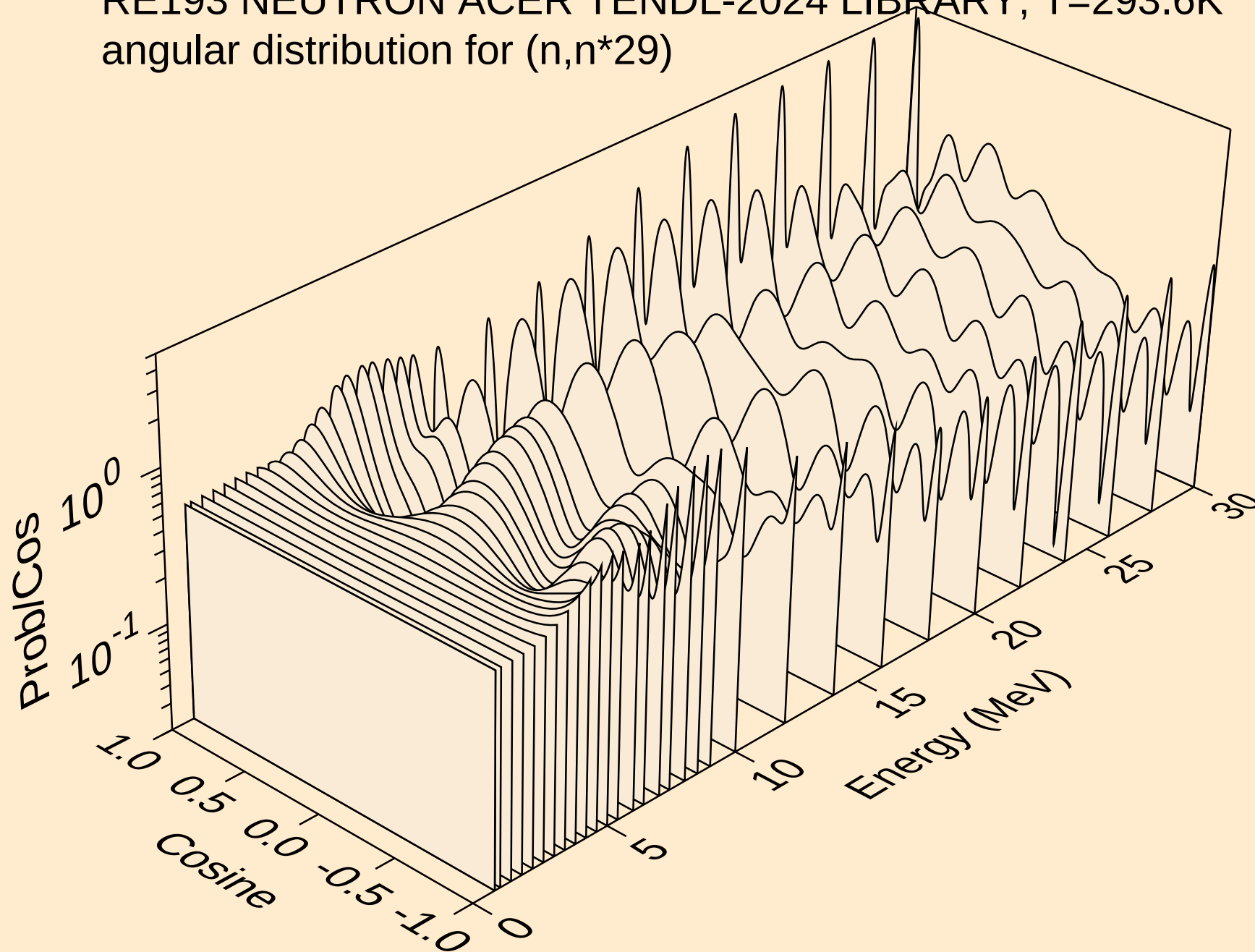
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



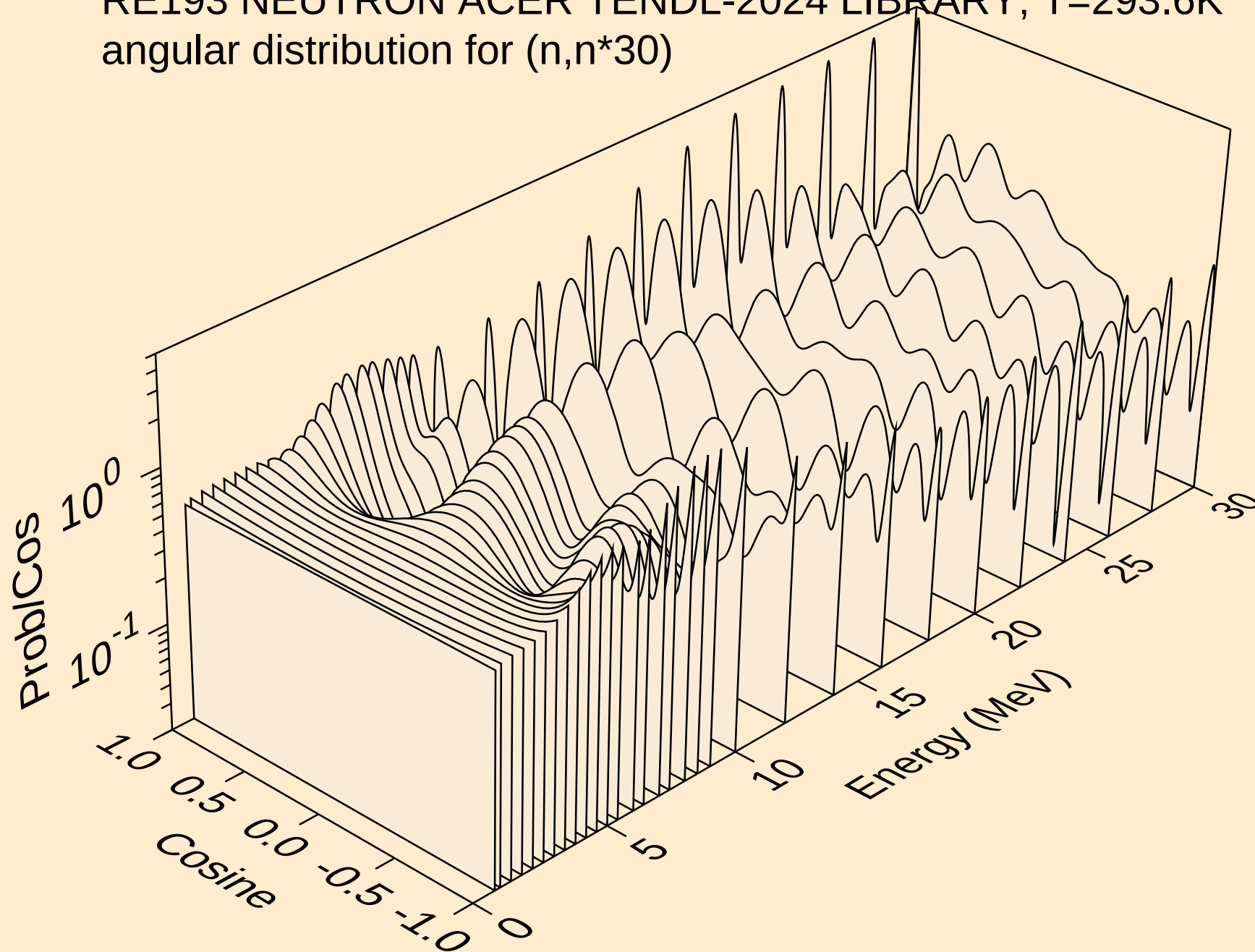
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



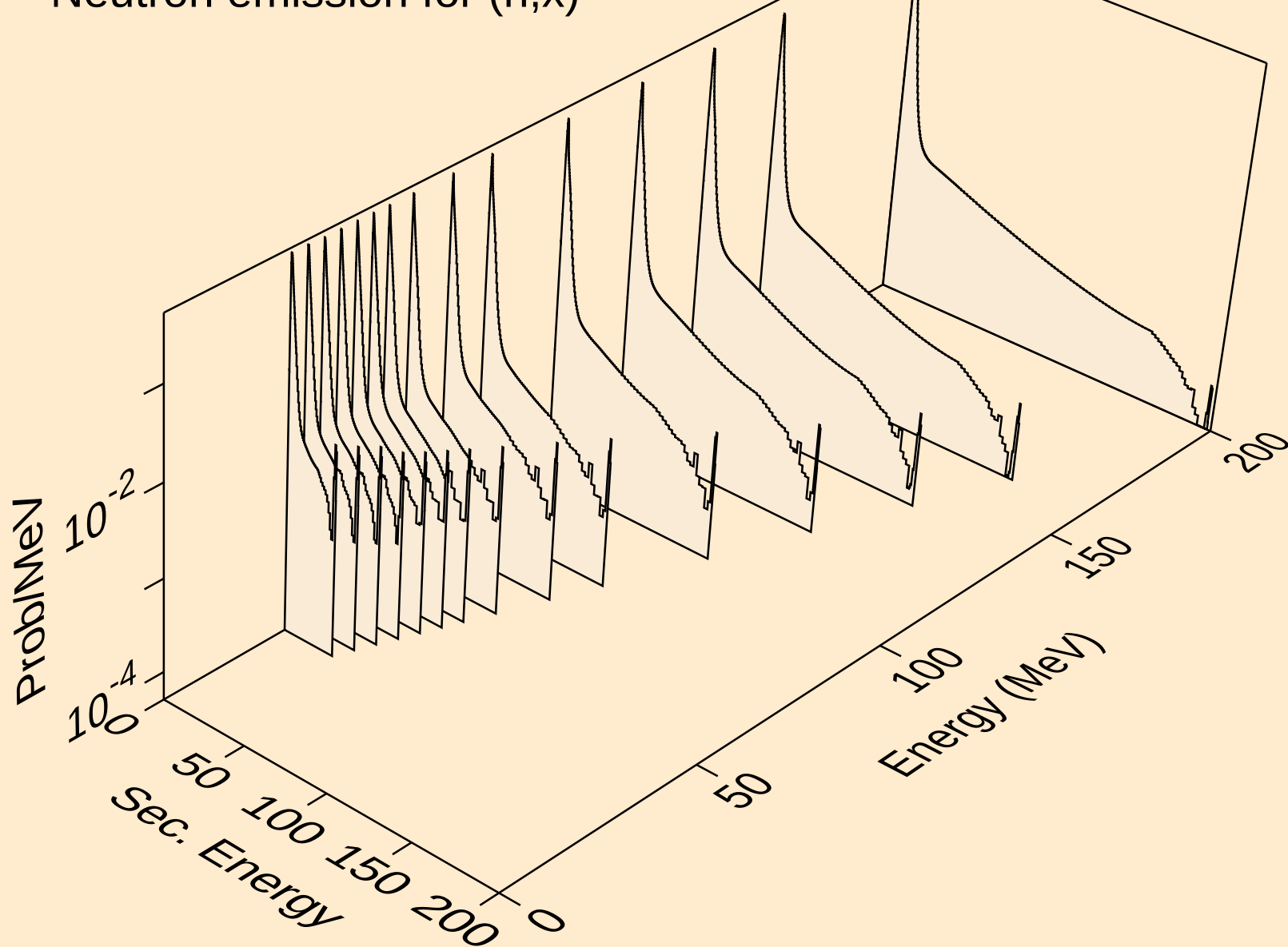
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



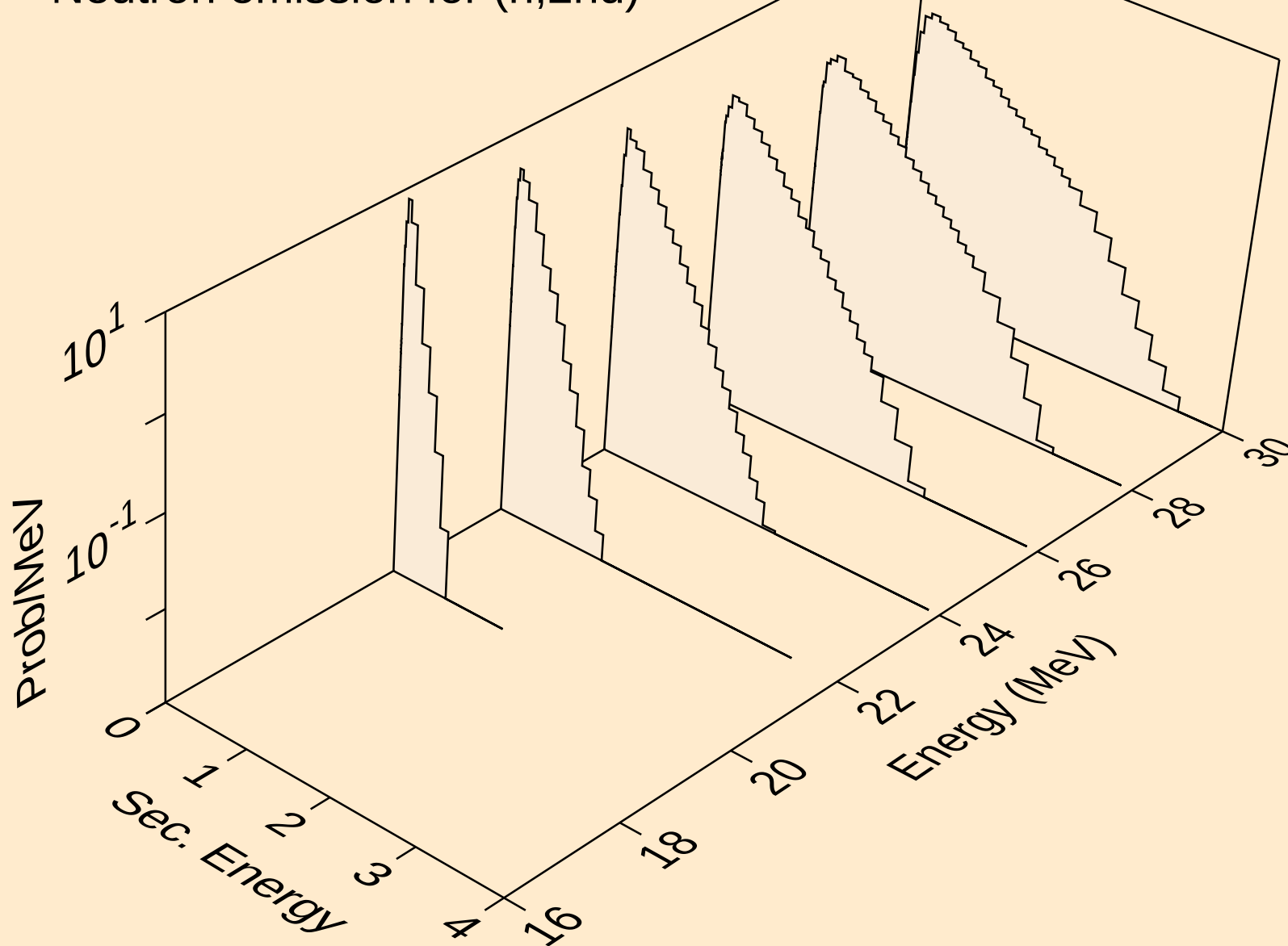
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



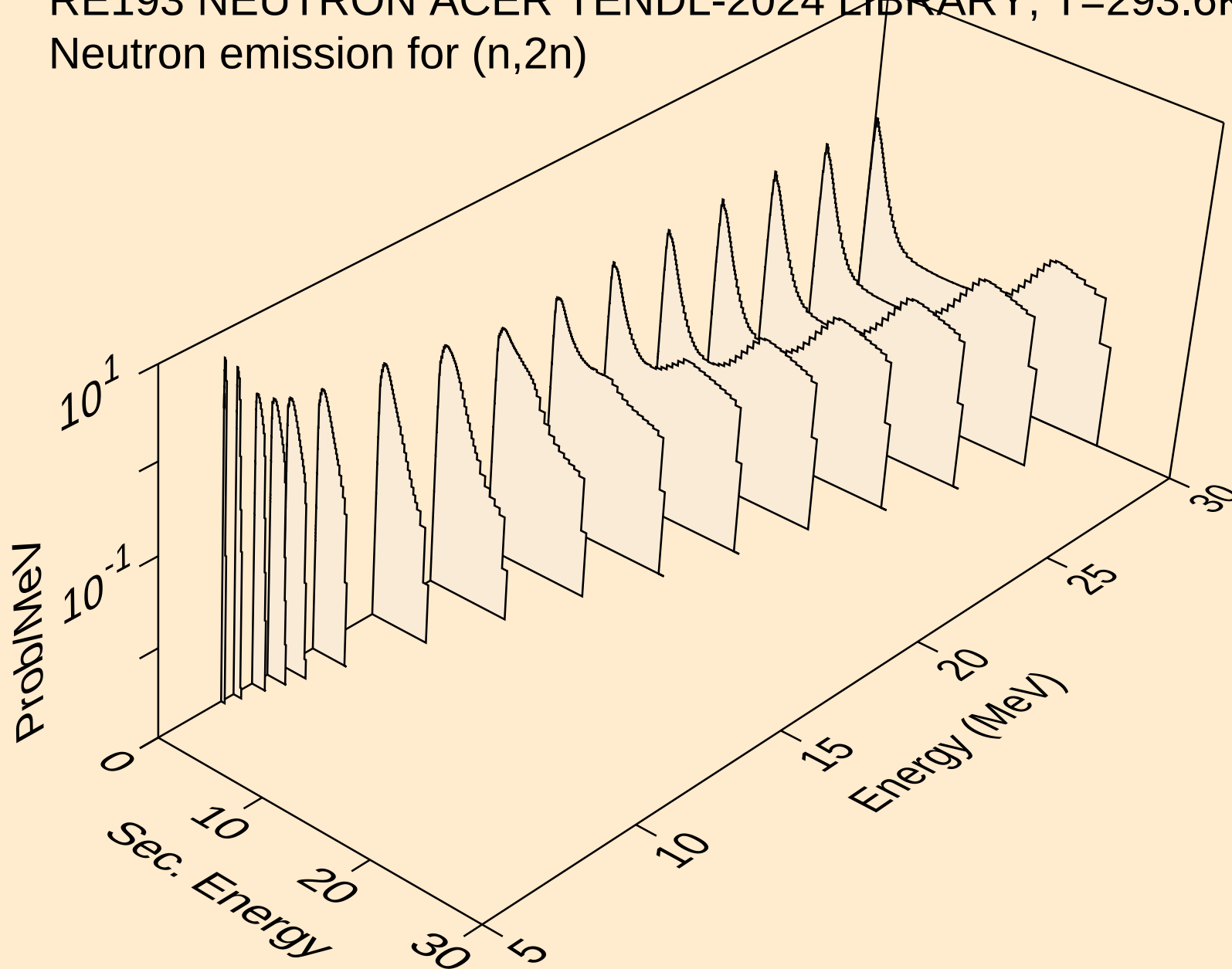
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



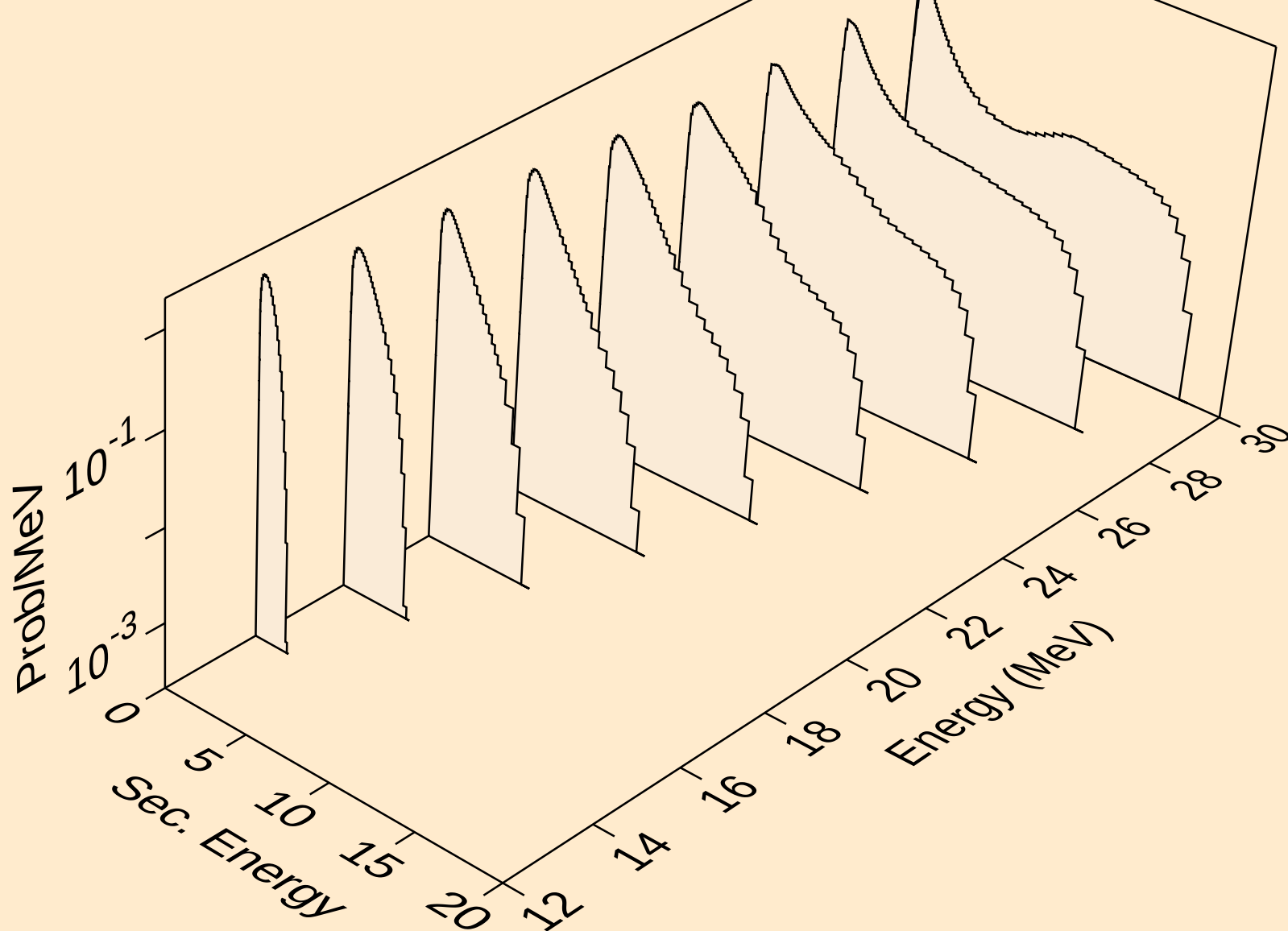
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



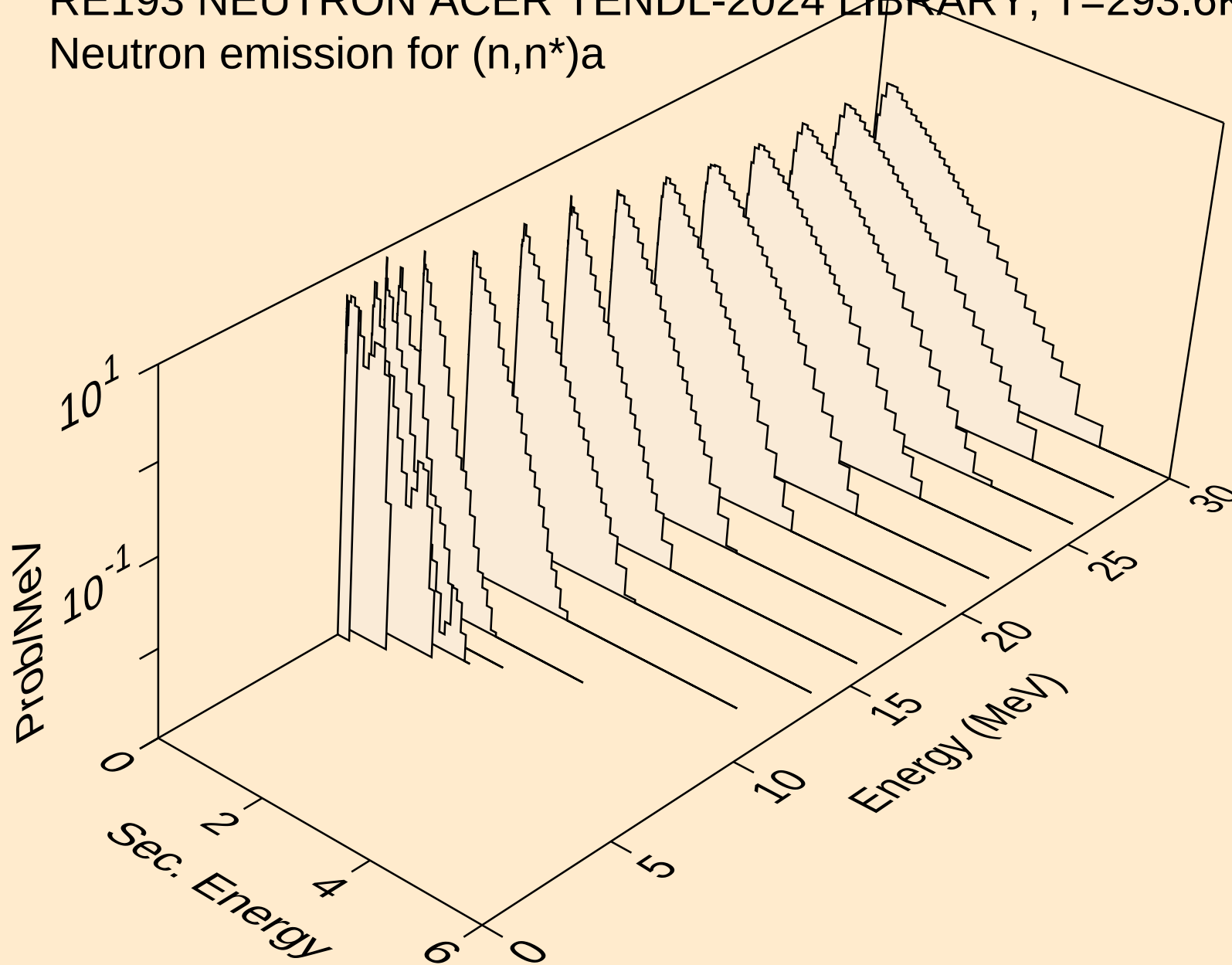
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



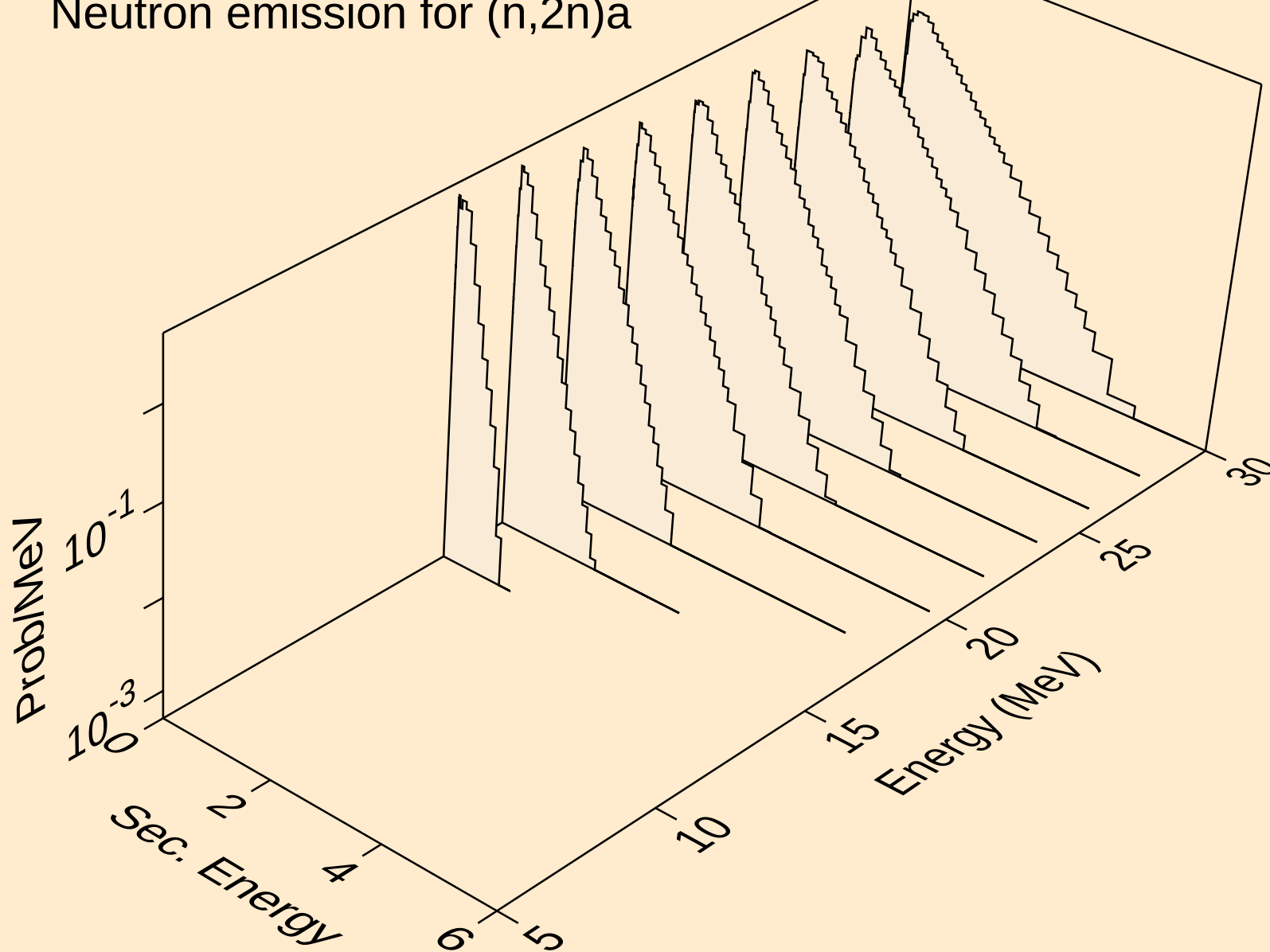
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



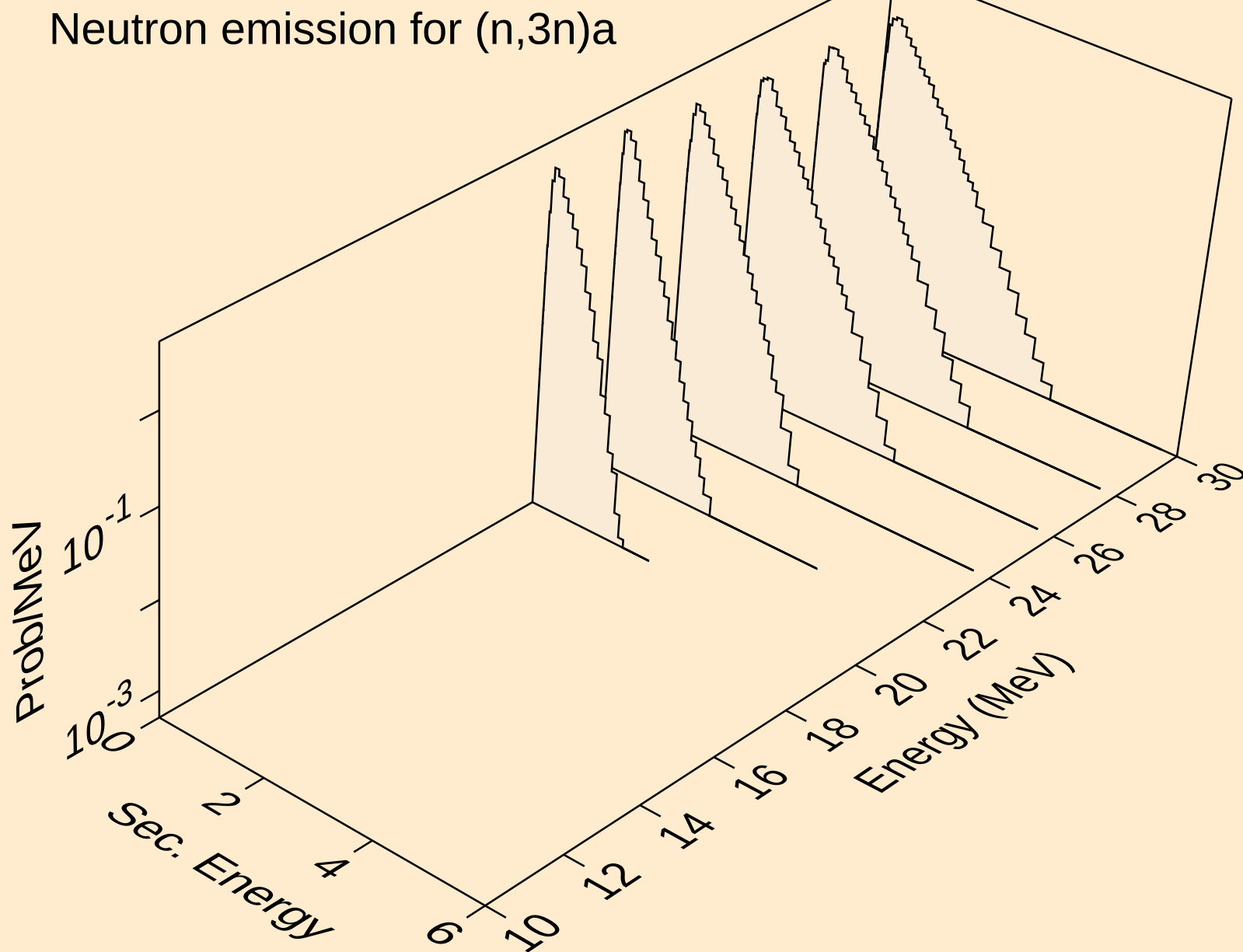
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



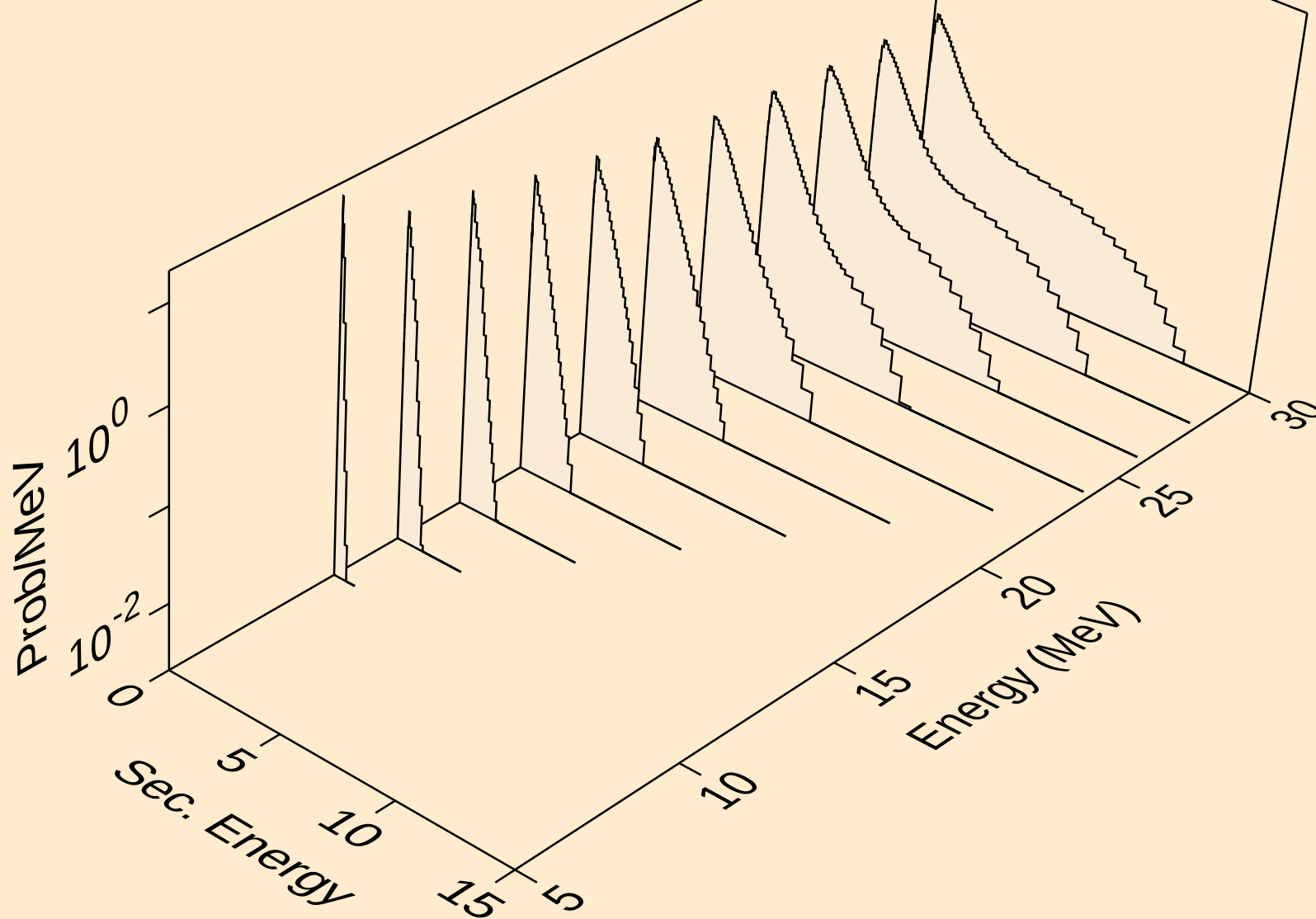
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



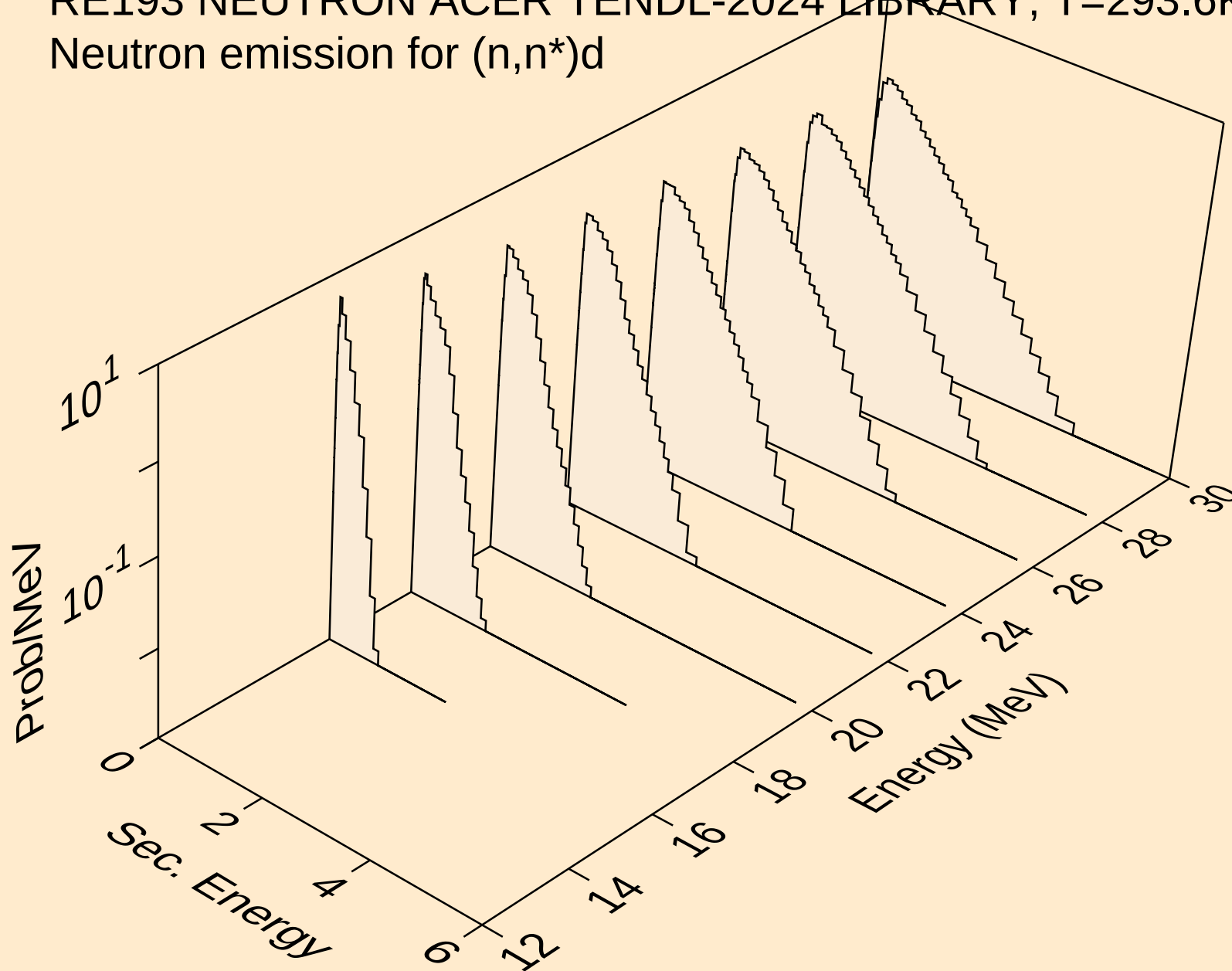
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)_a



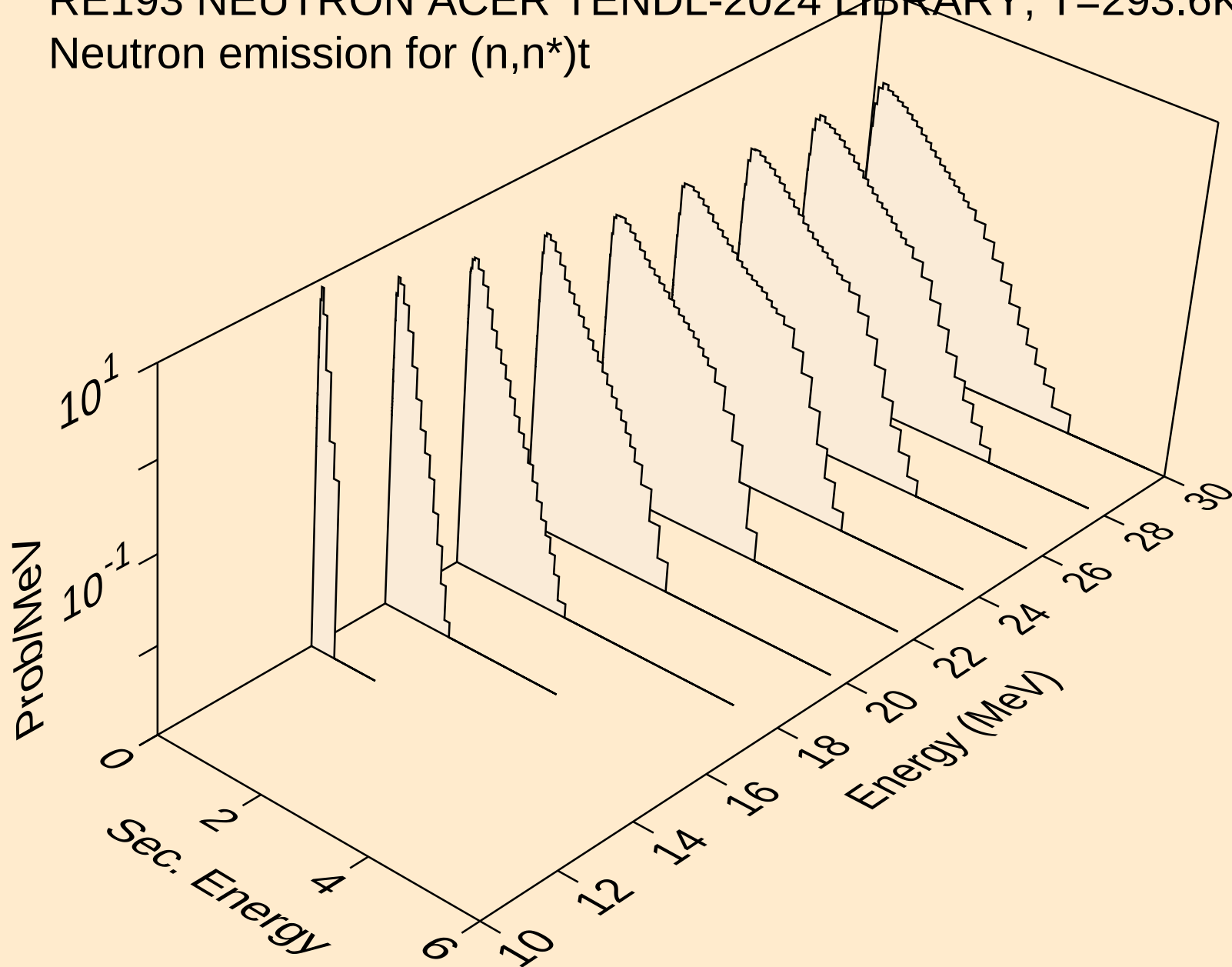
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



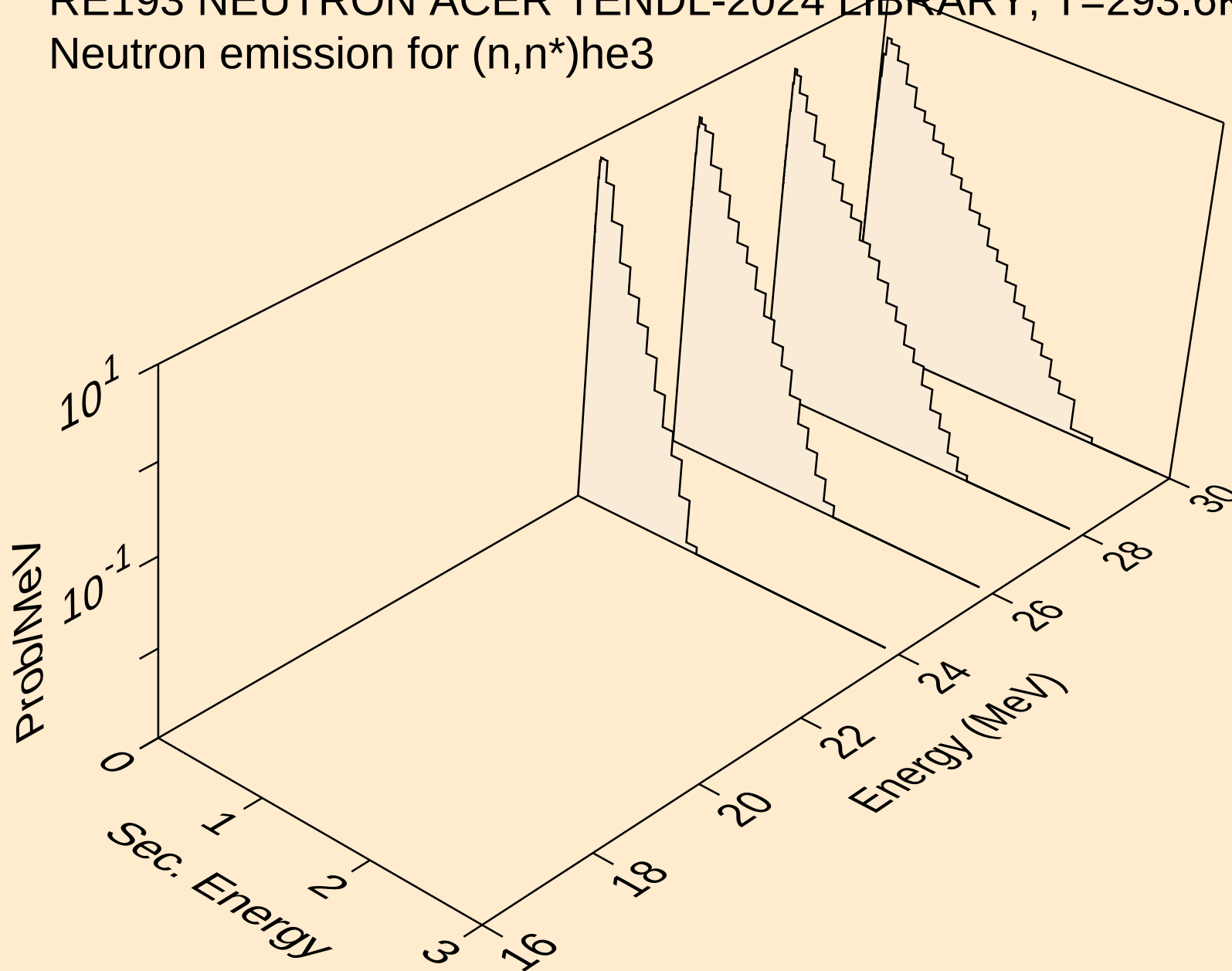
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



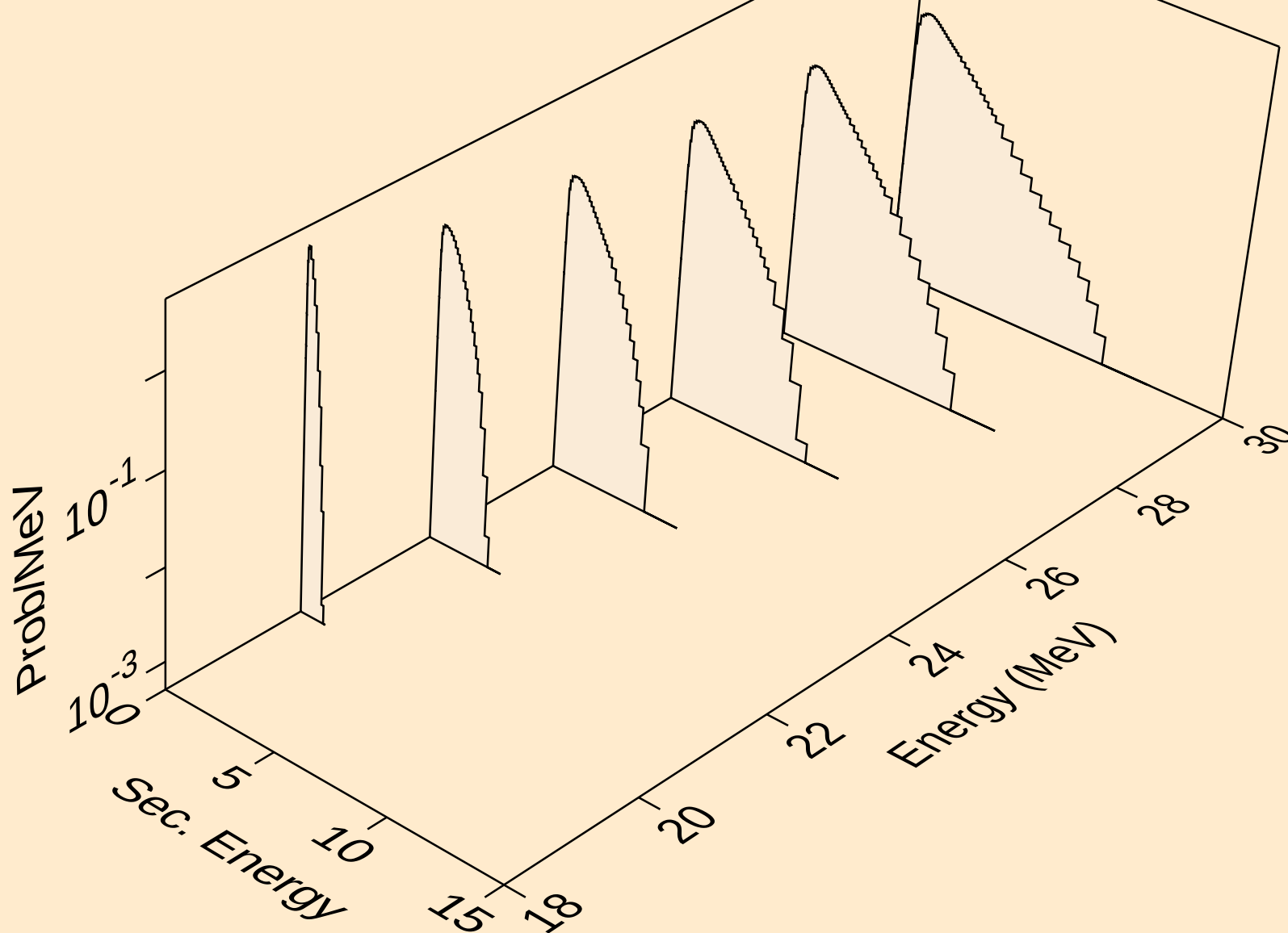
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



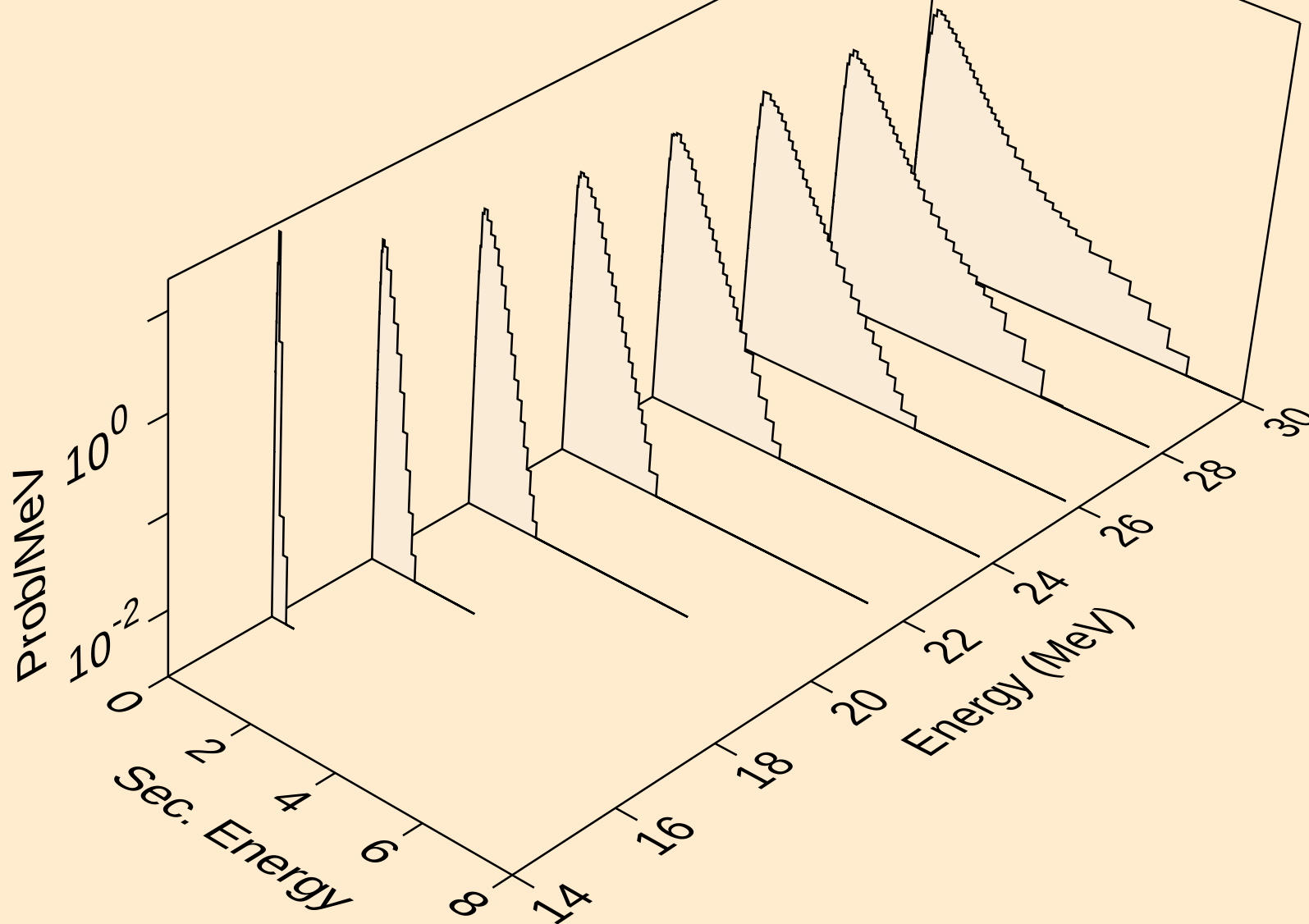
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



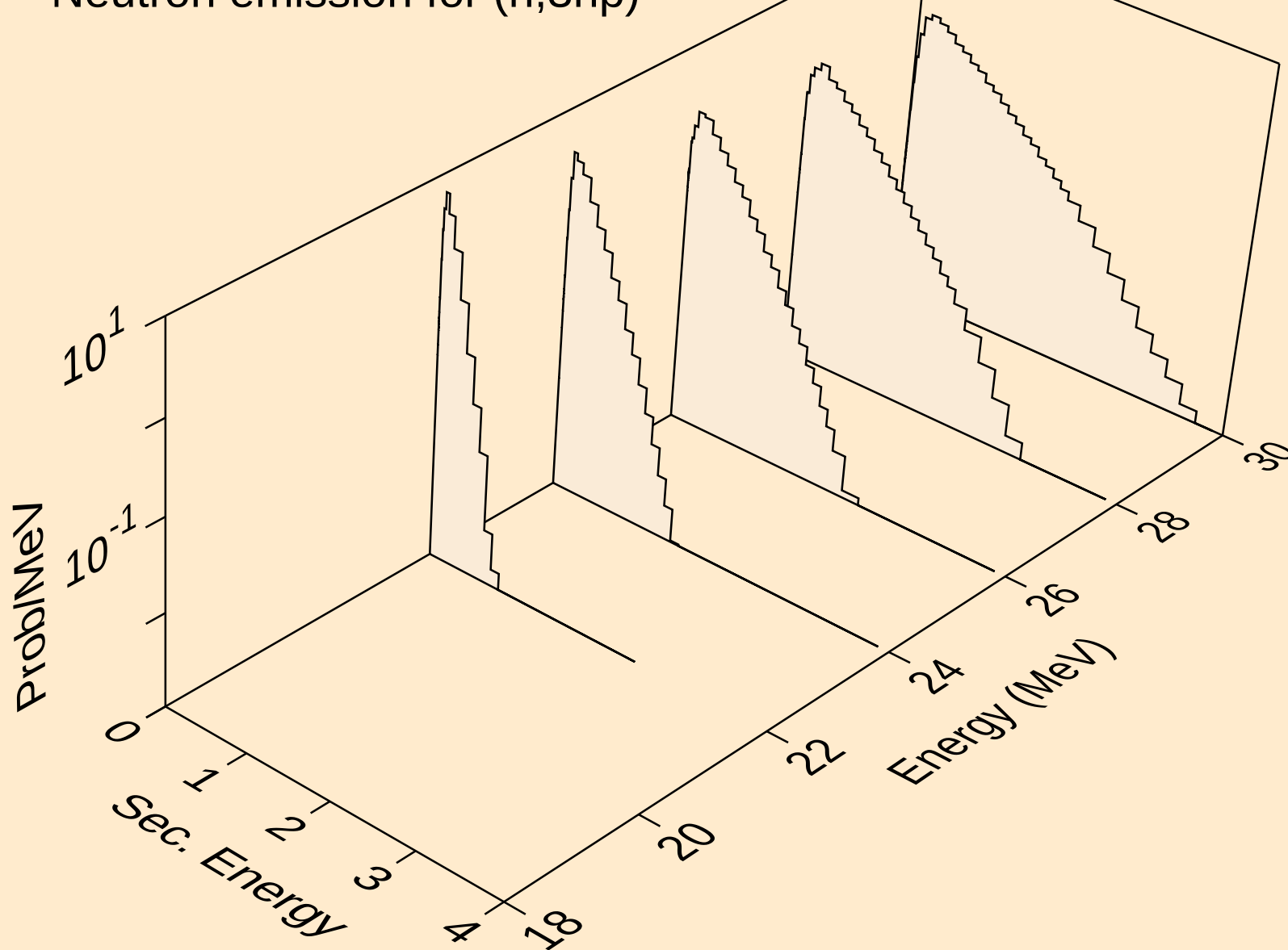
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



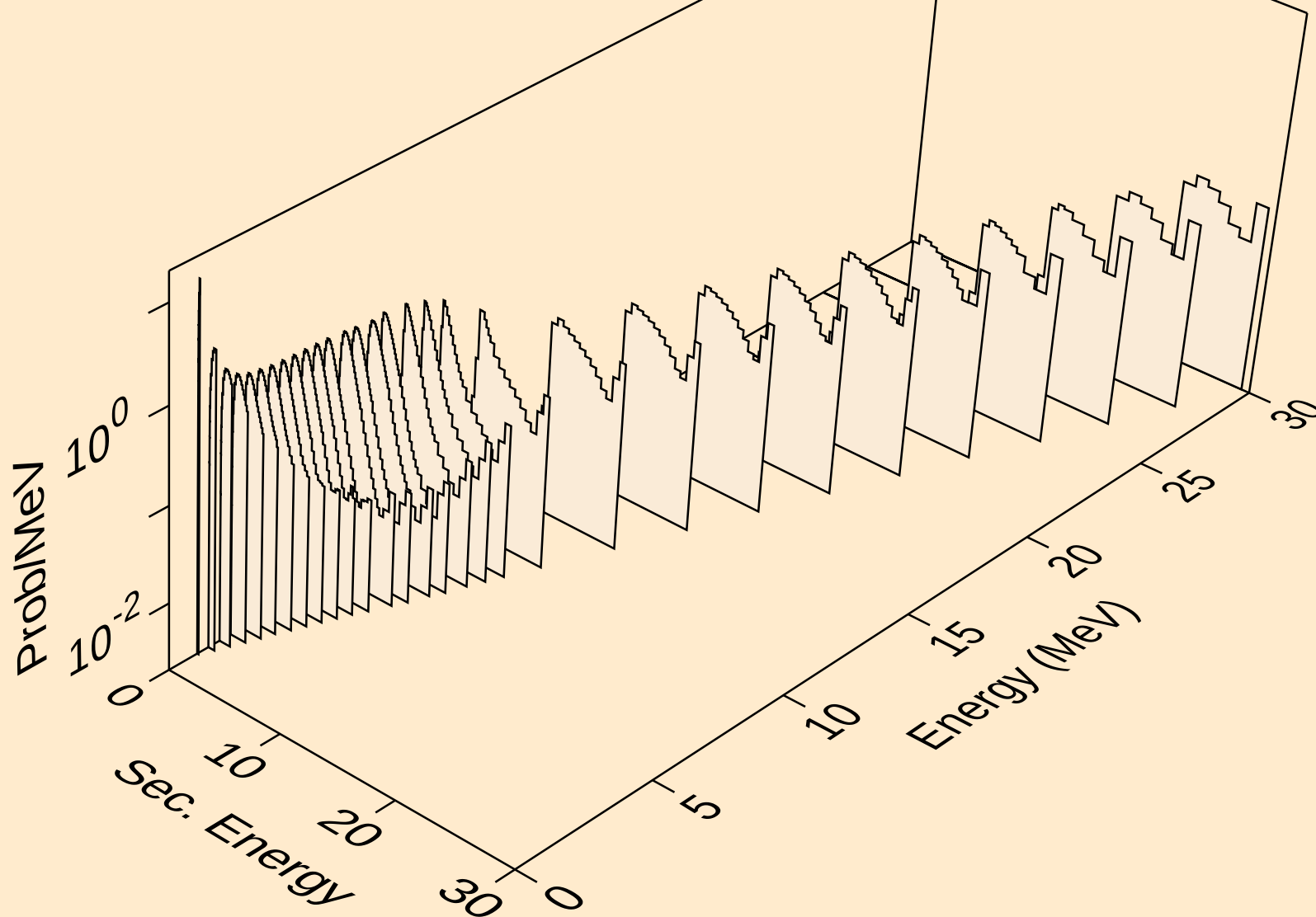
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



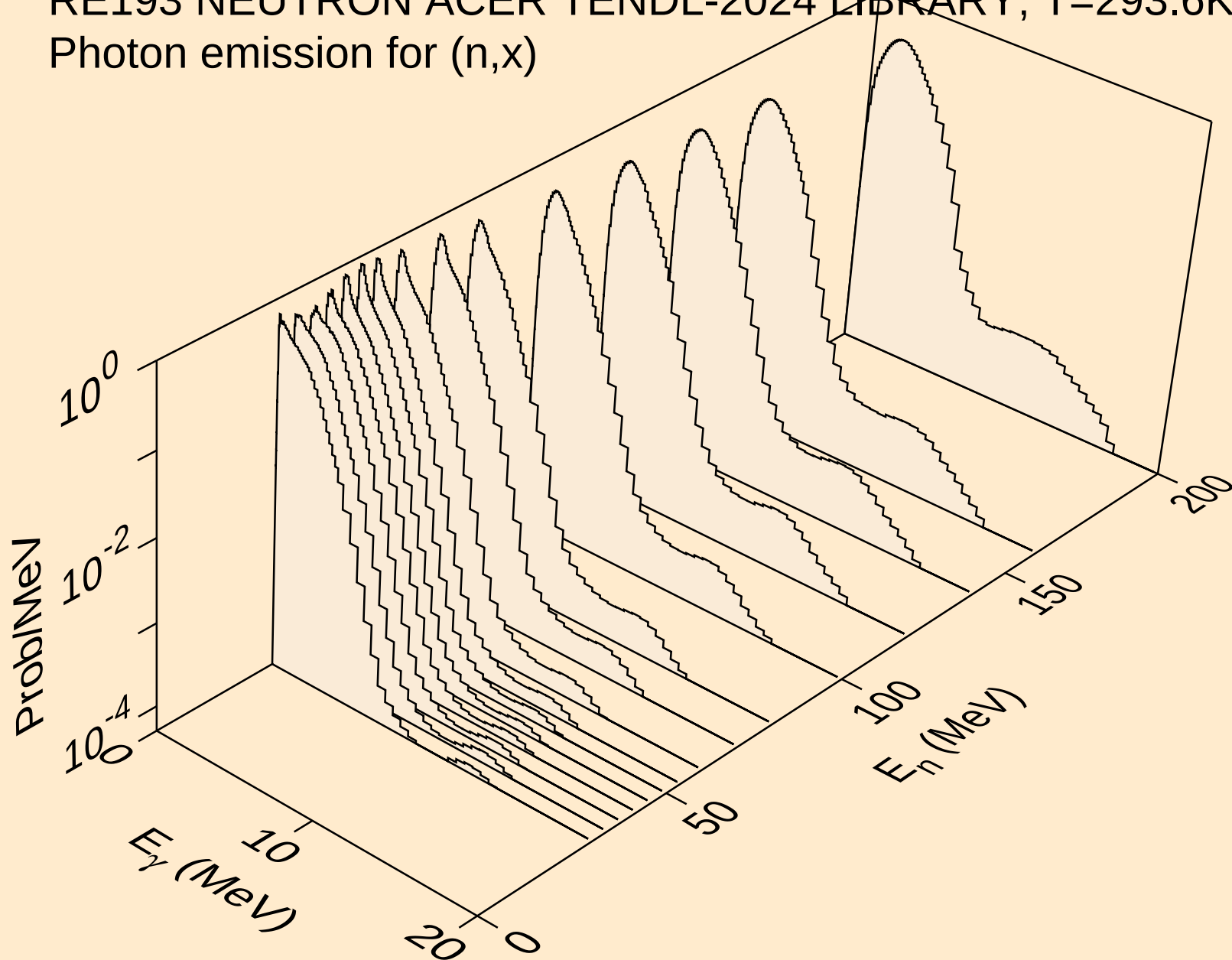
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



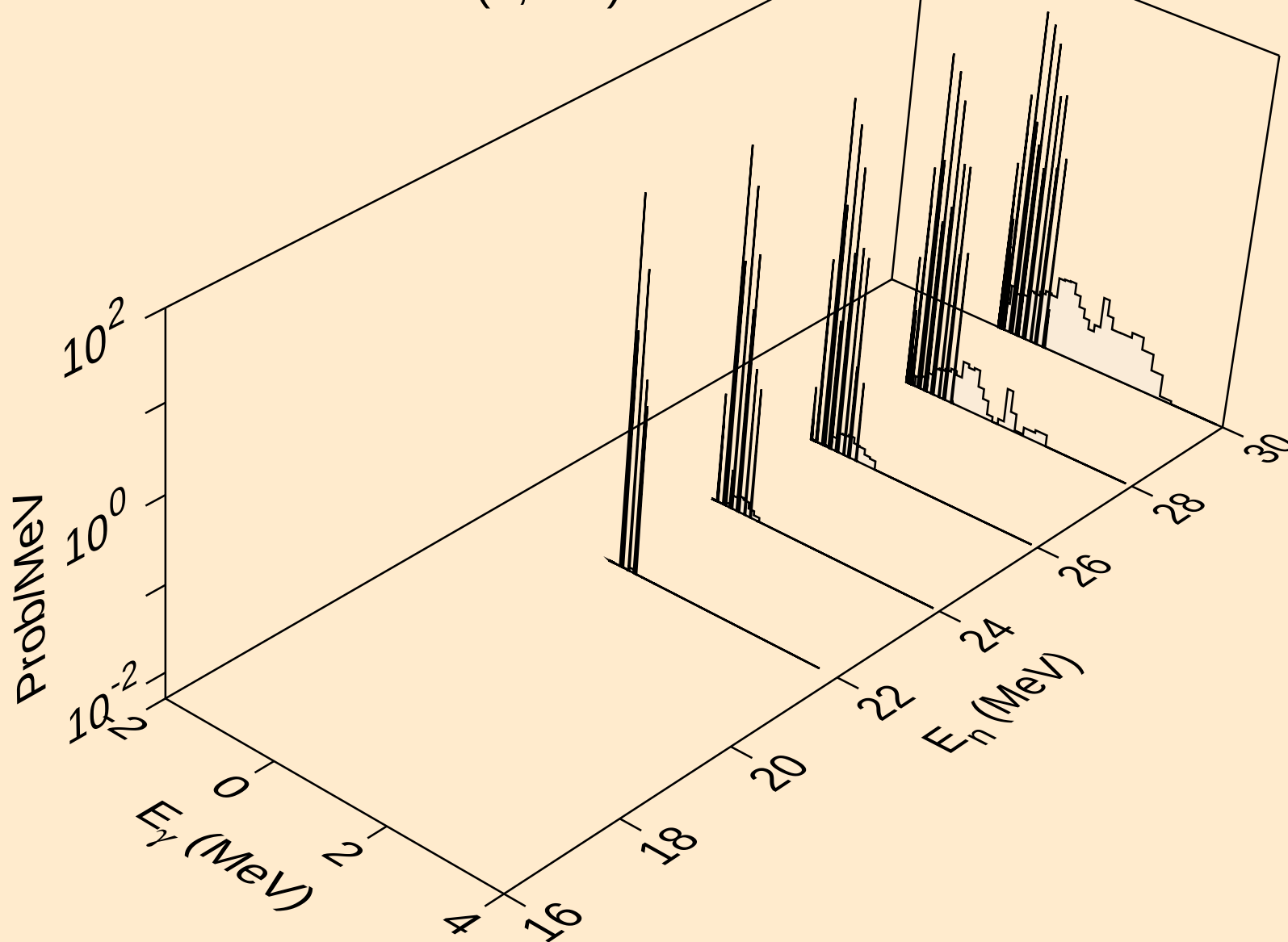
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



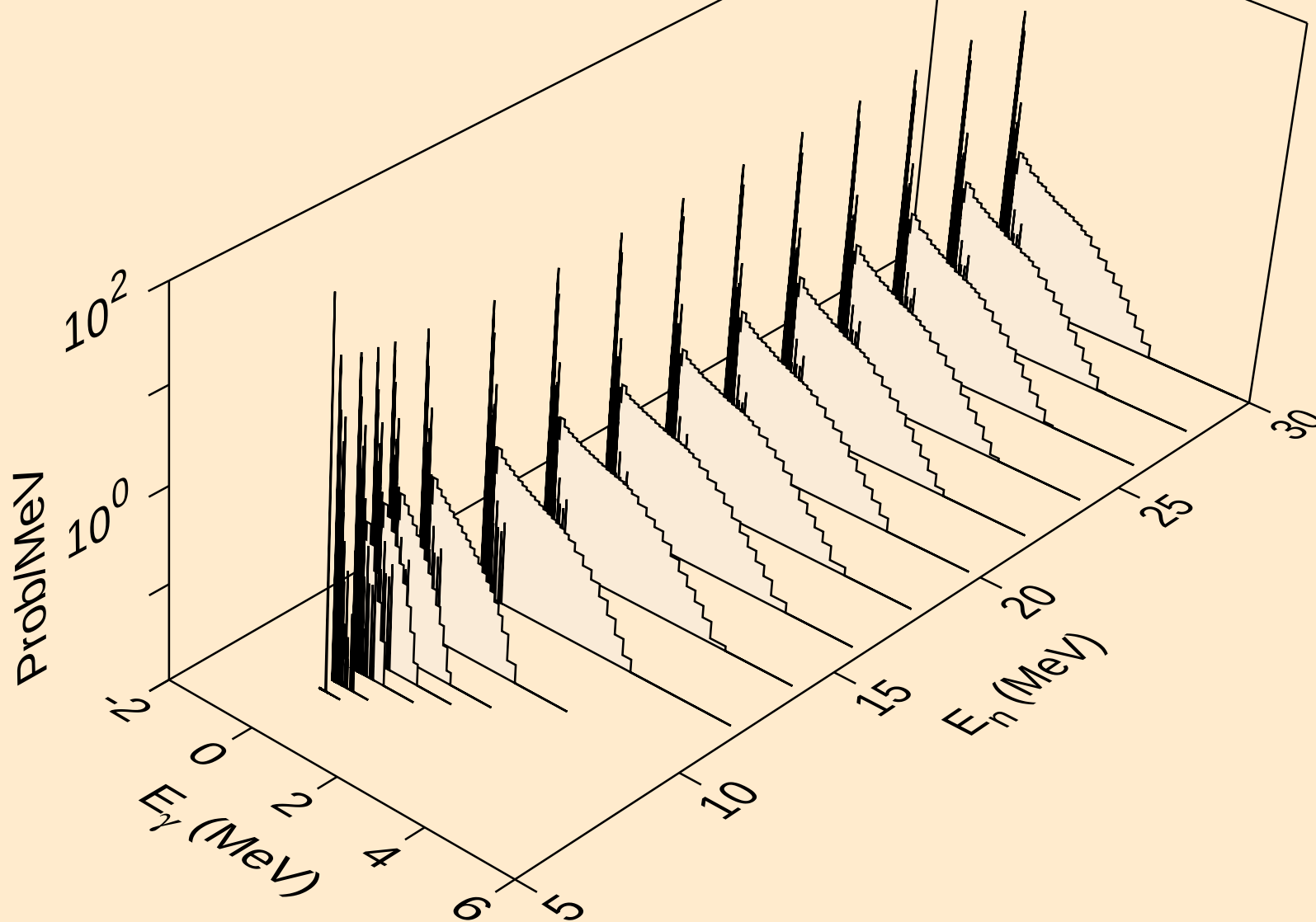
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



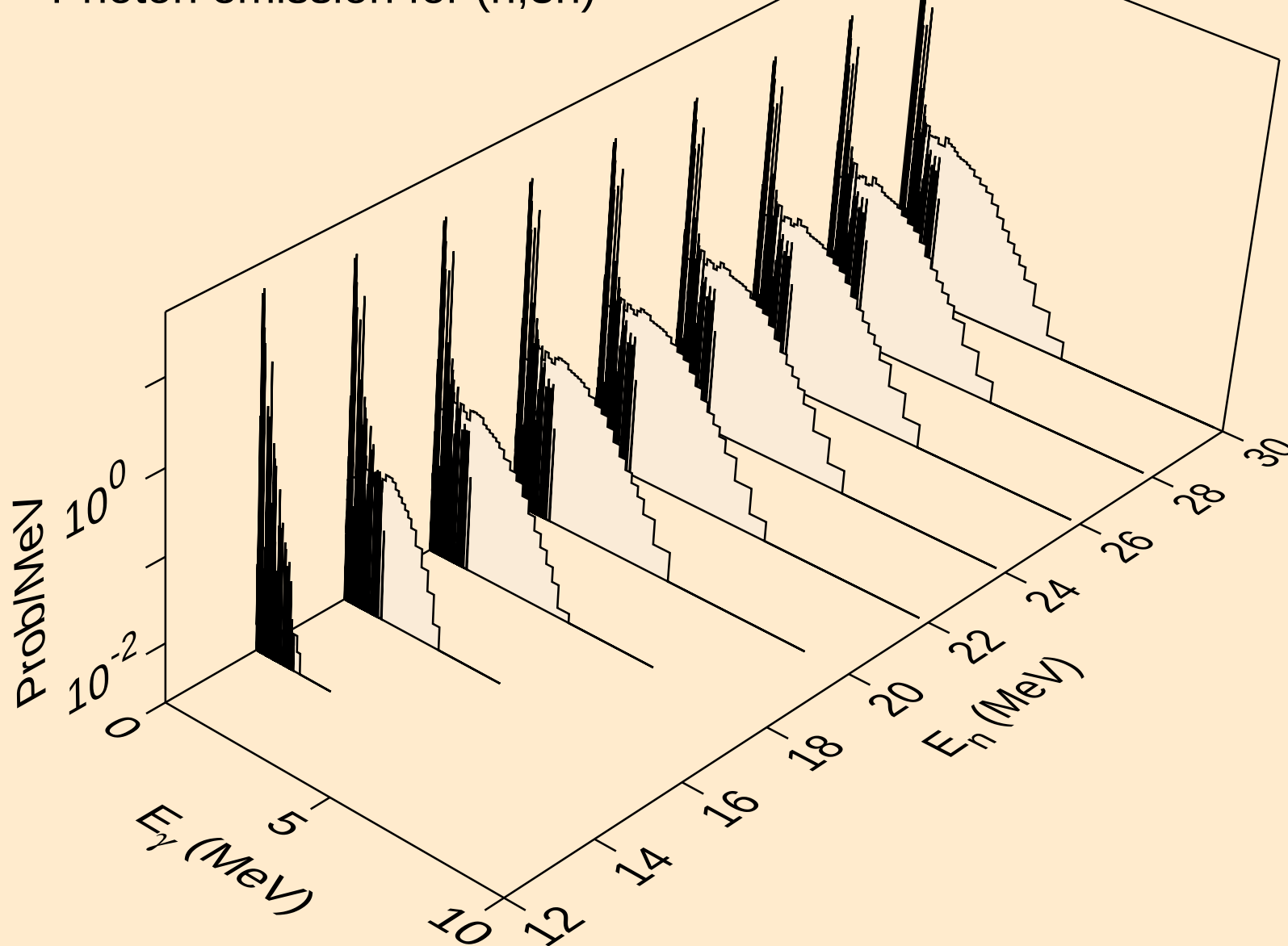
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



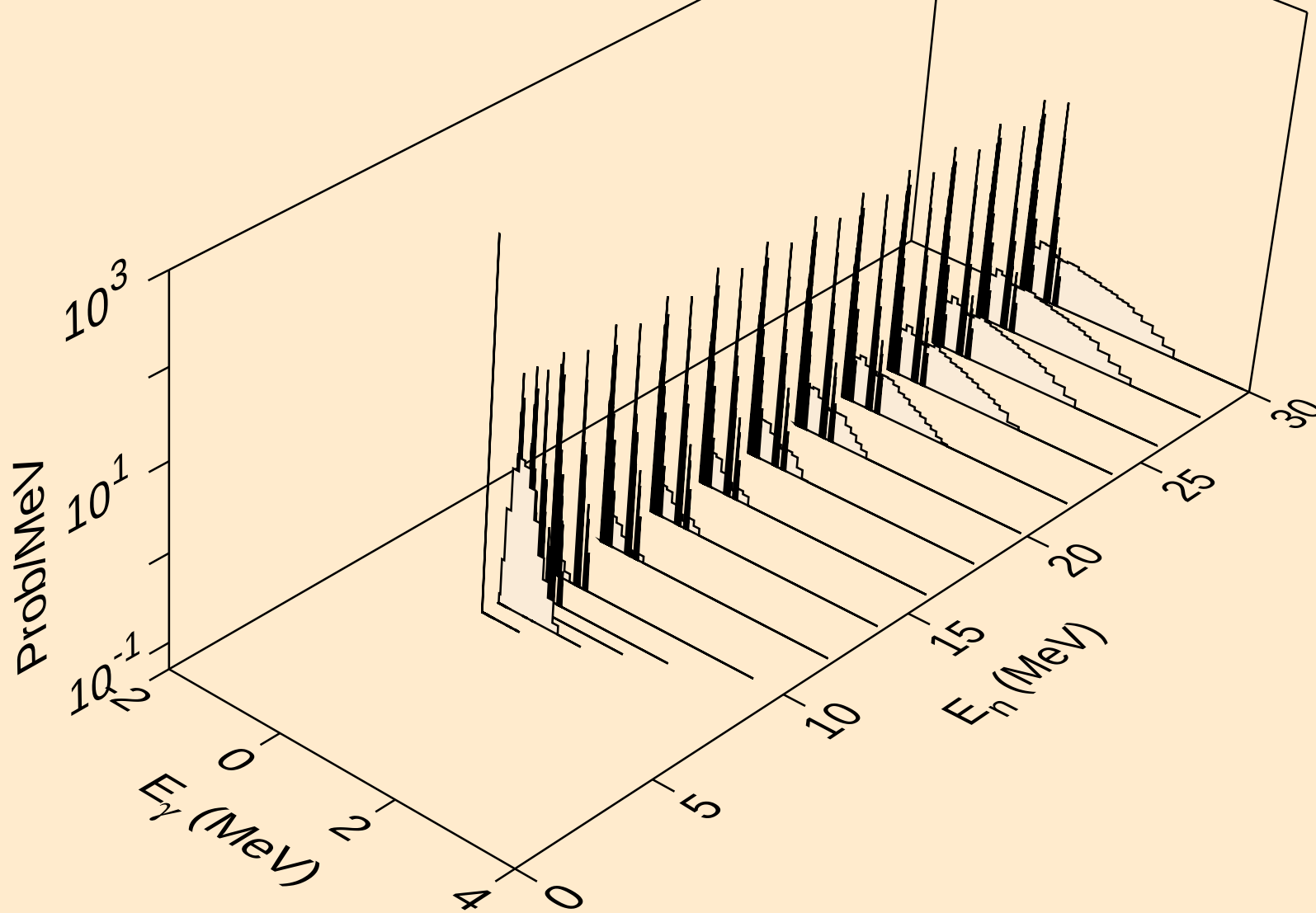
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



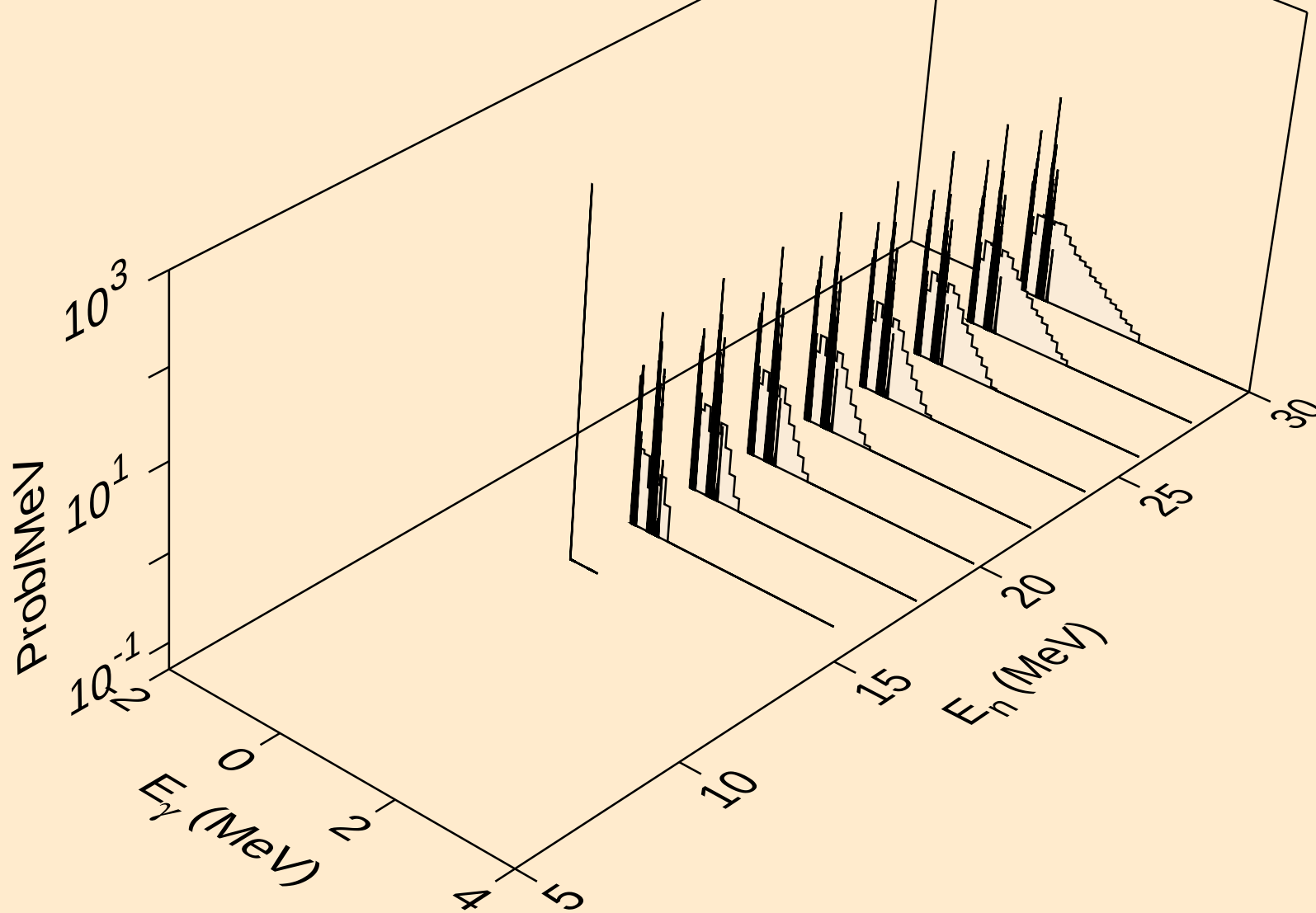
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



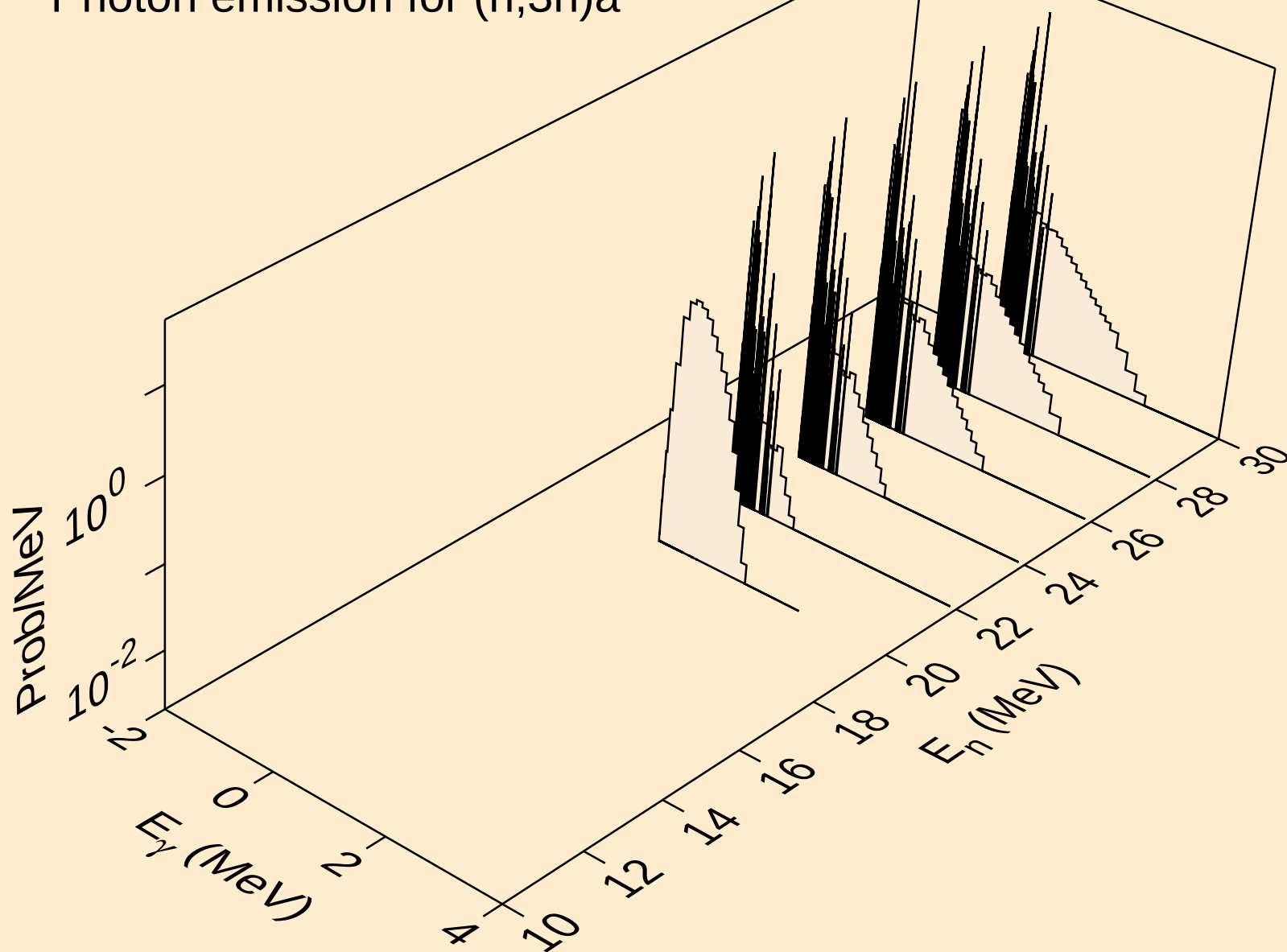
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



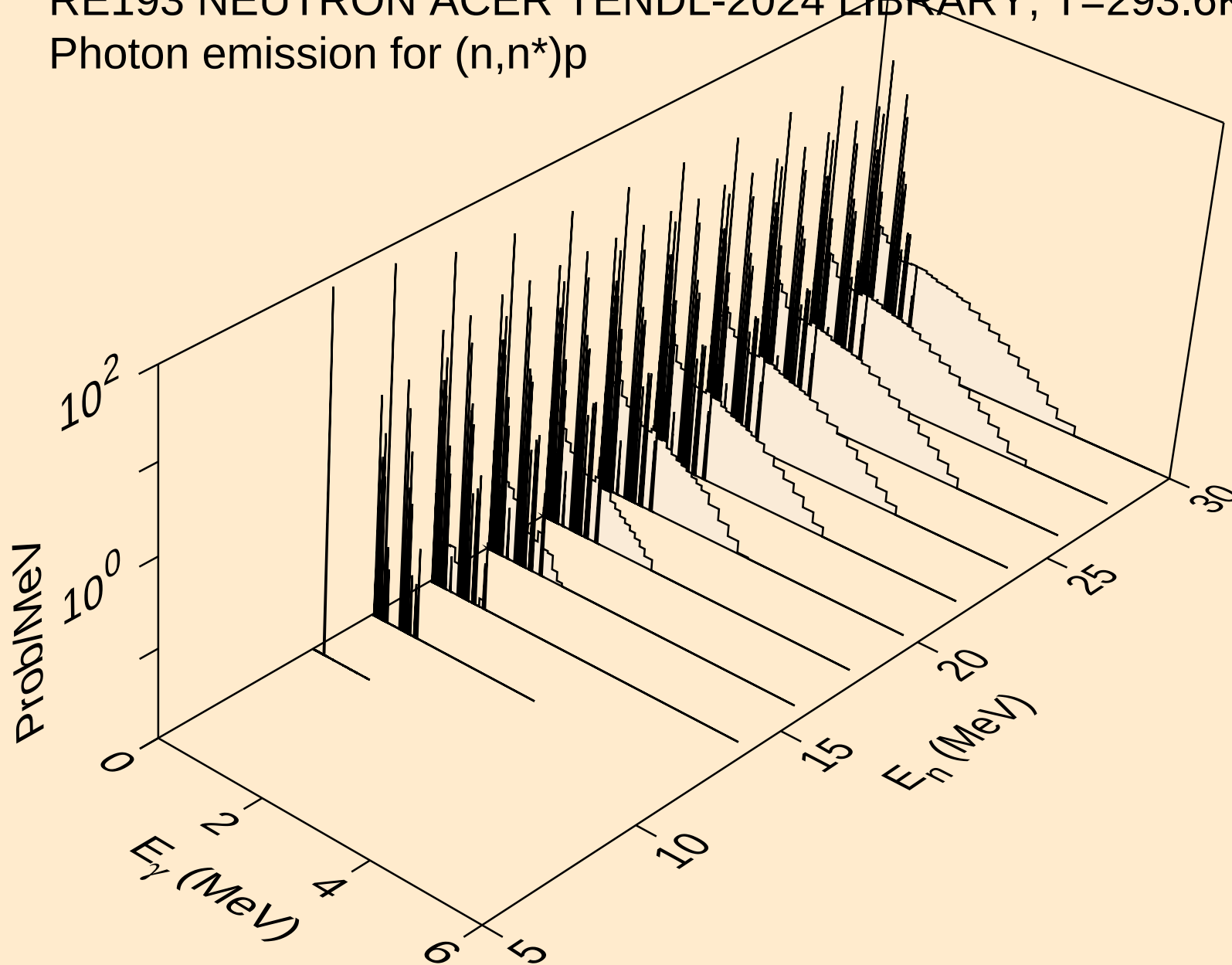
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



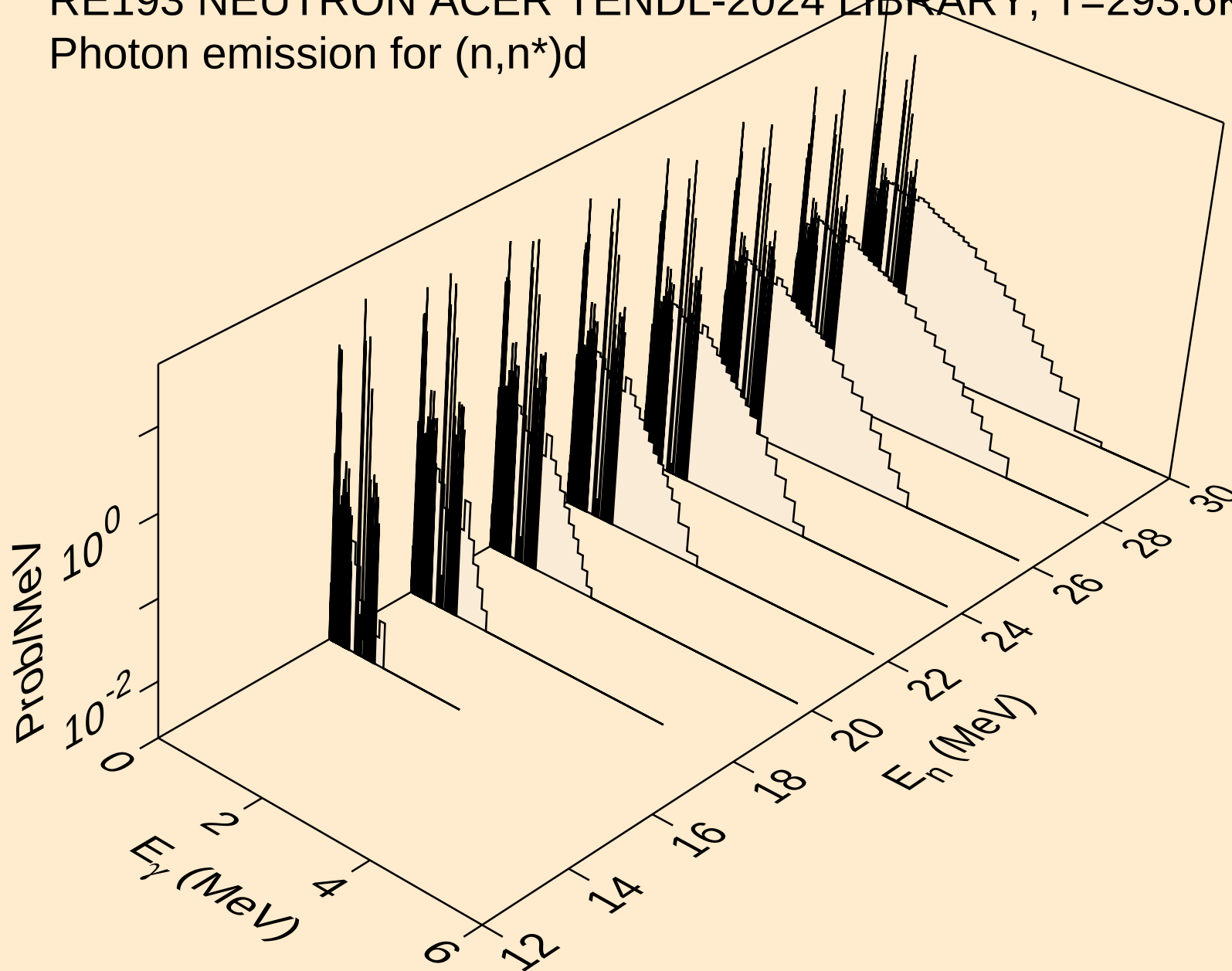
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



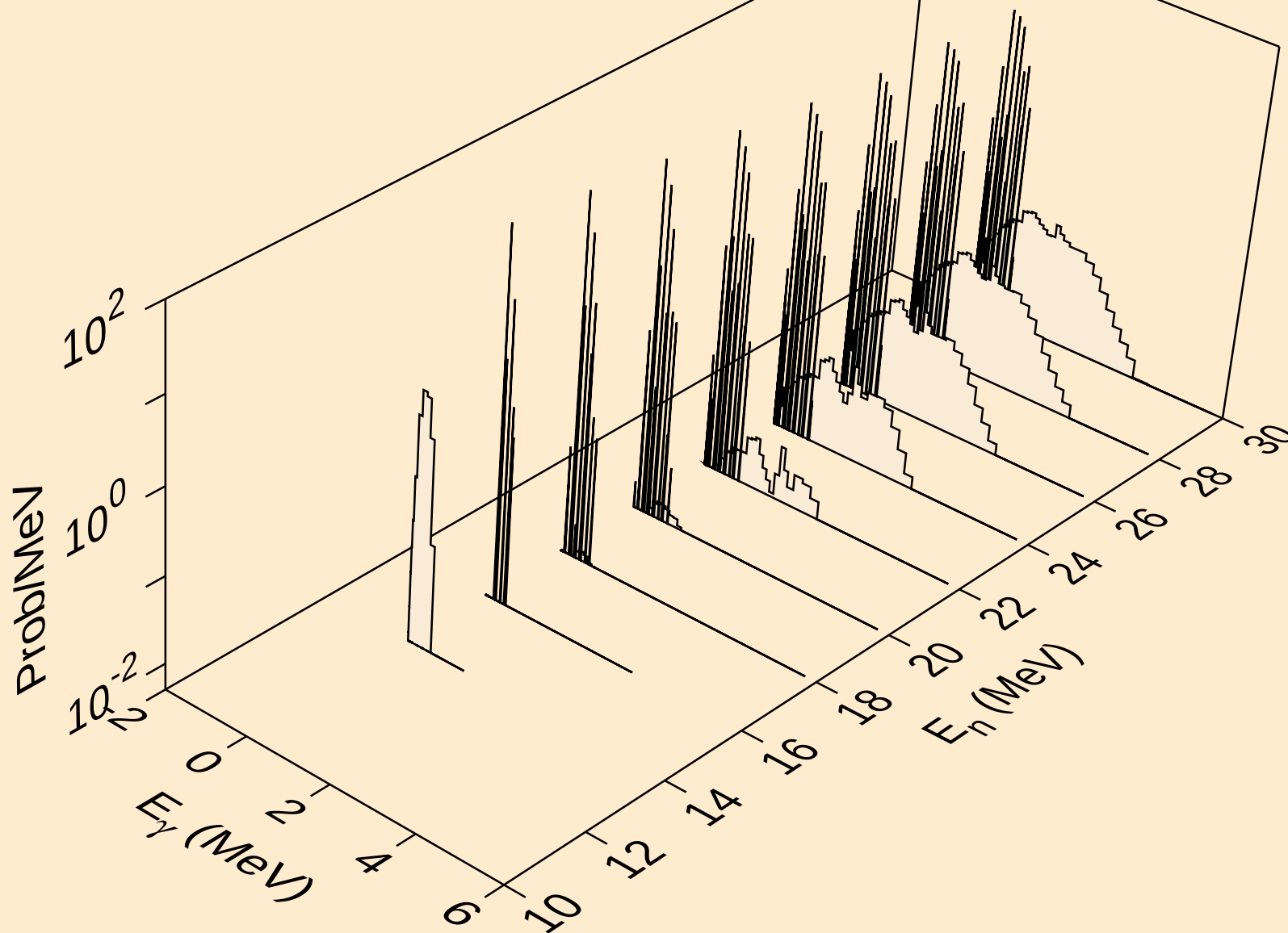
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



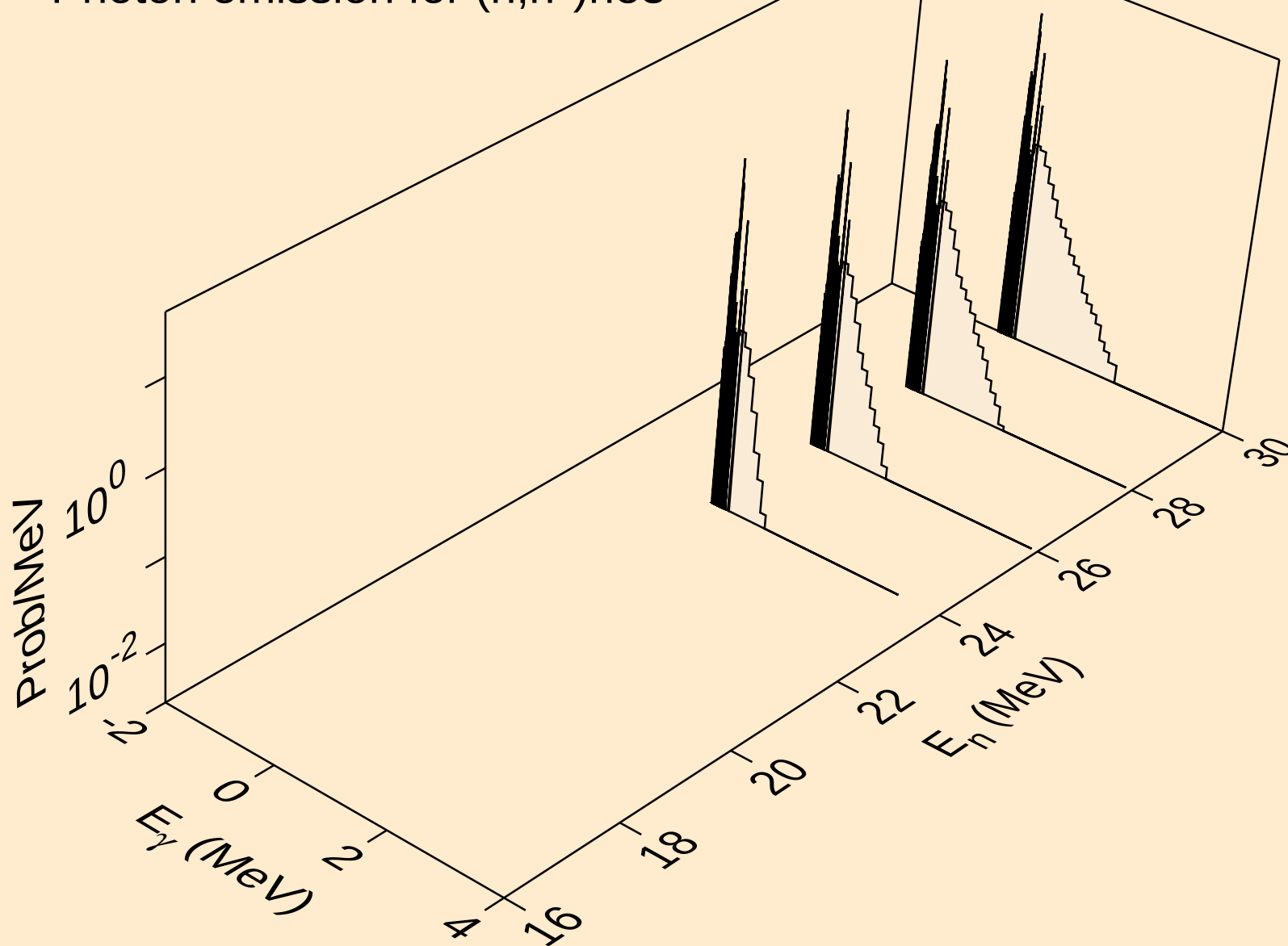
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



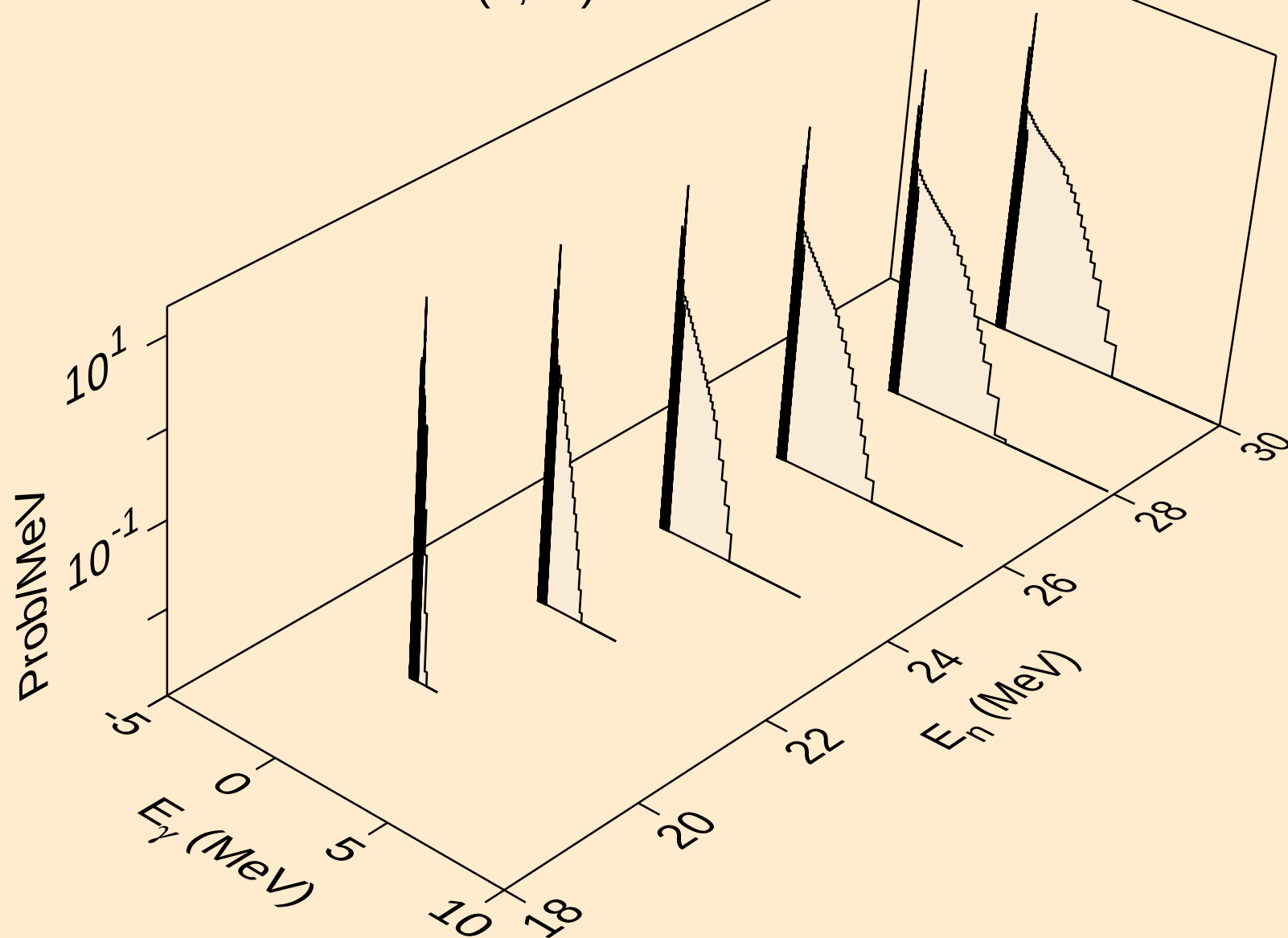
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



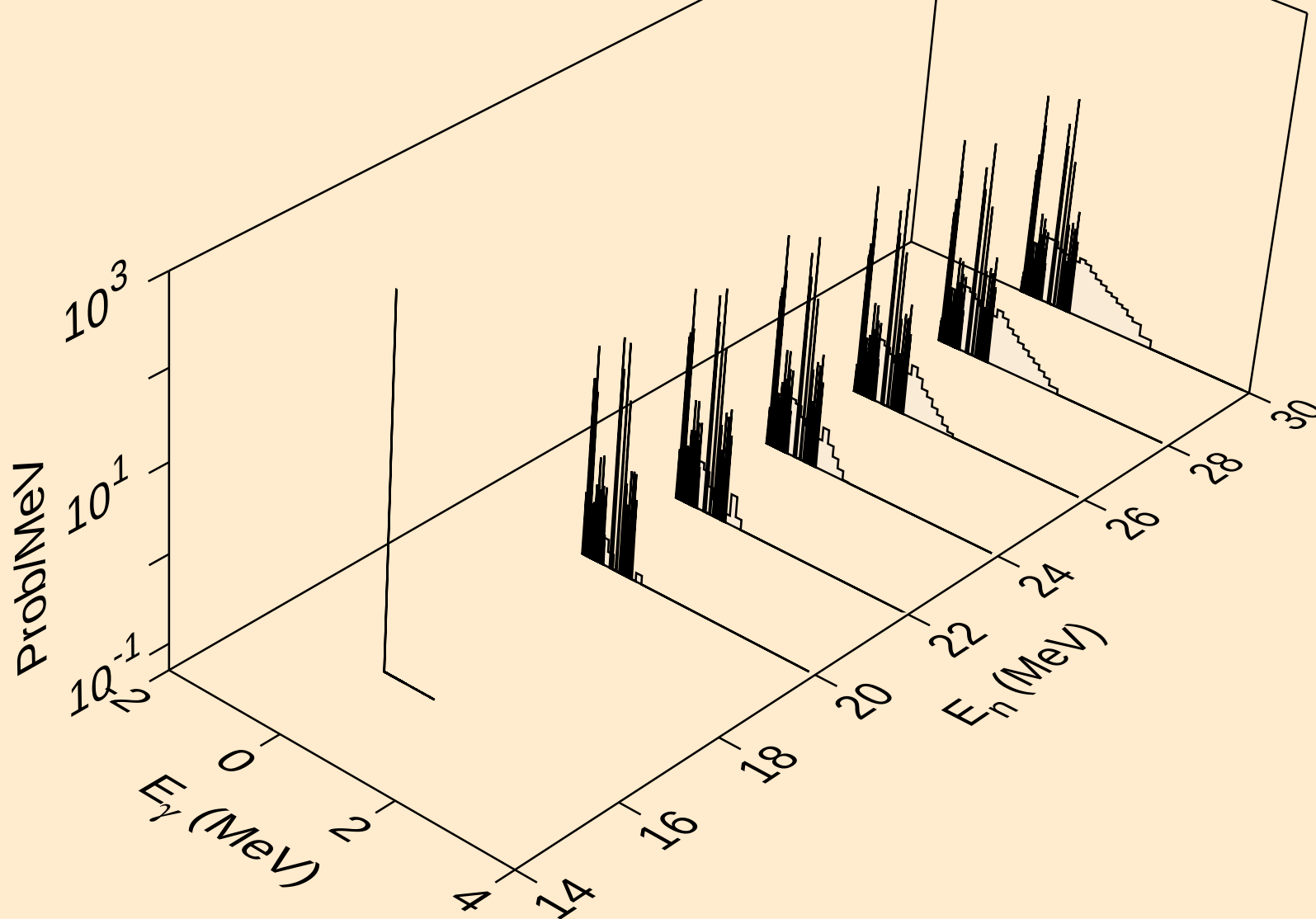
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



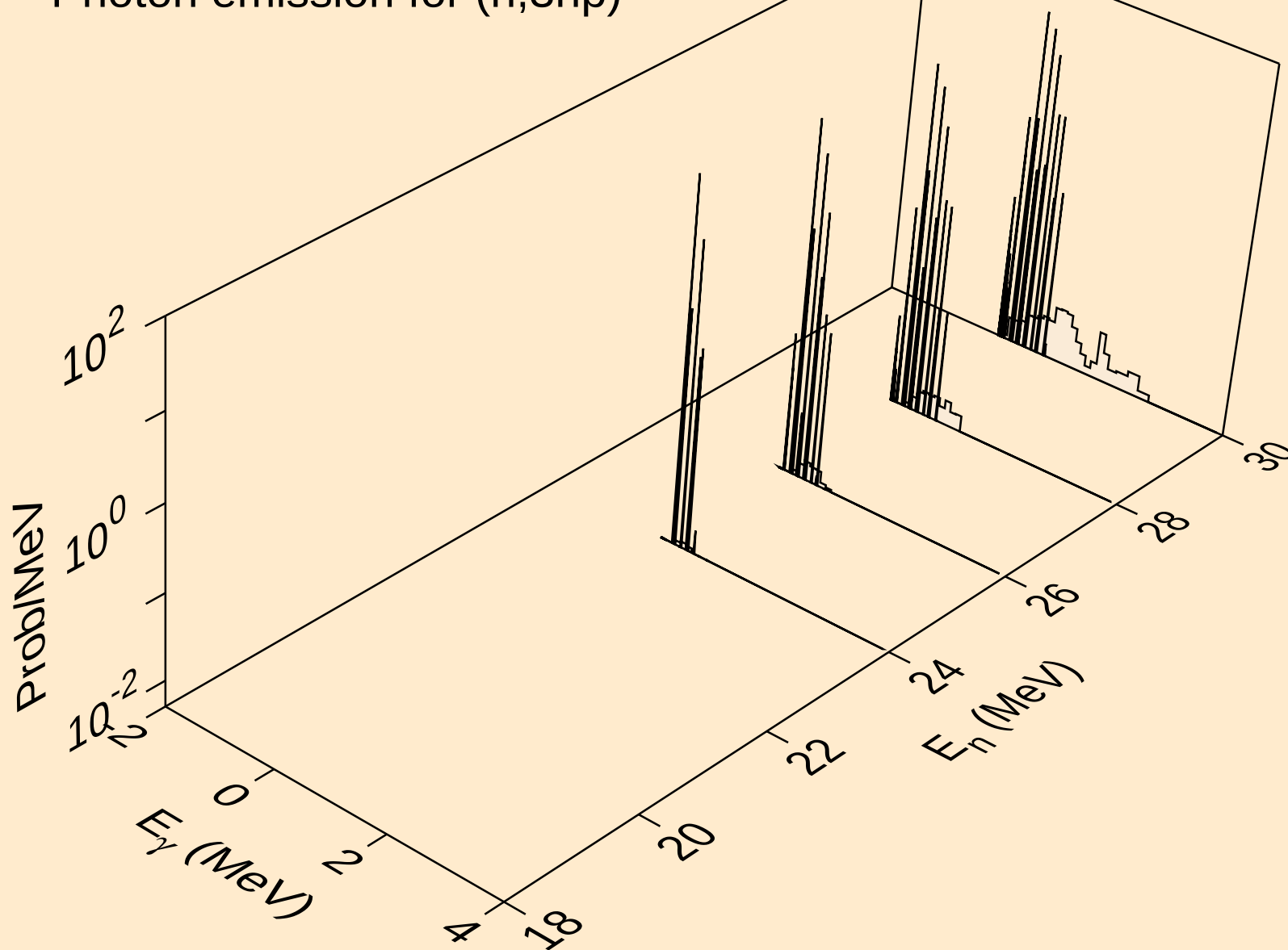
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



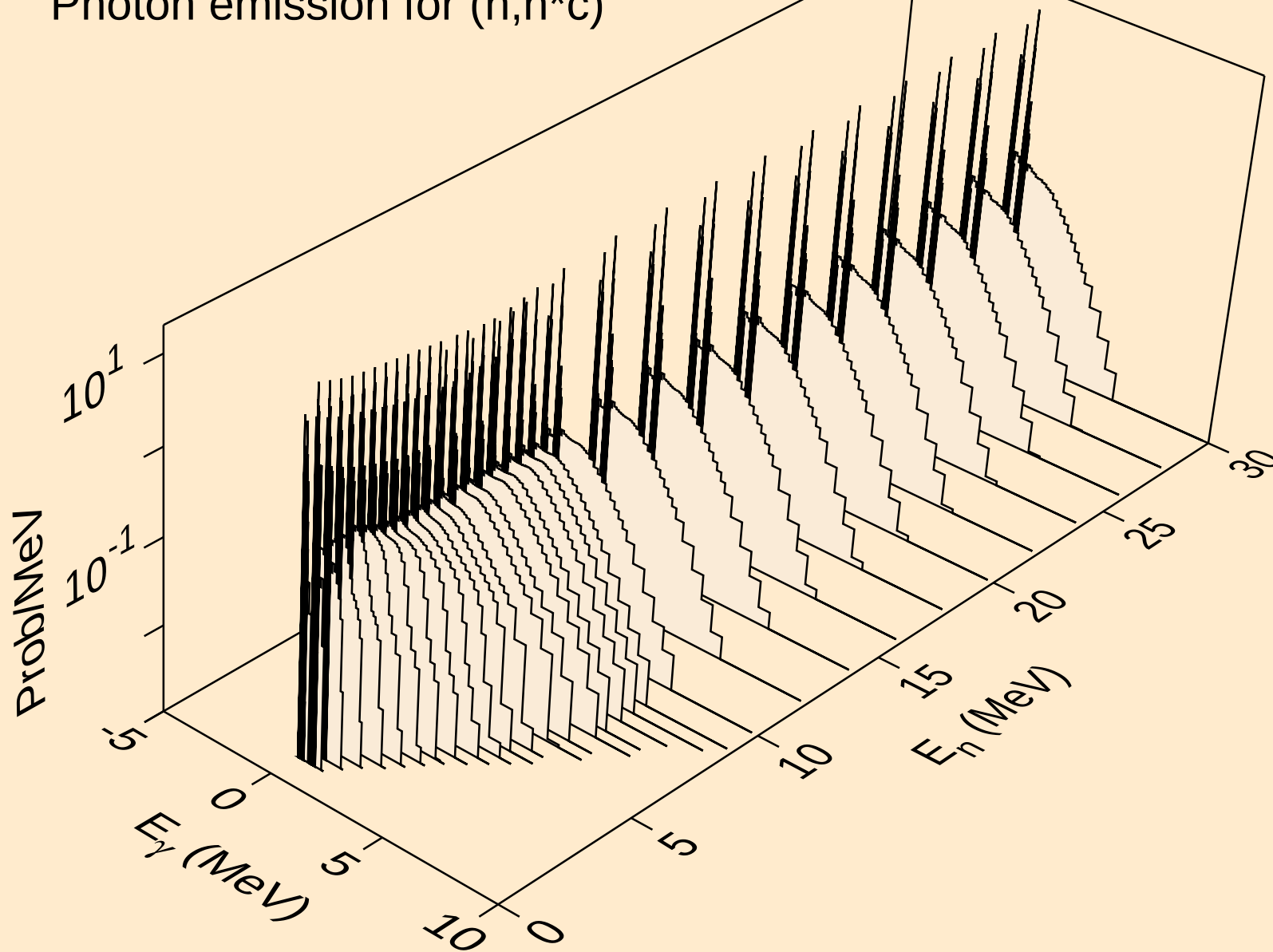
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



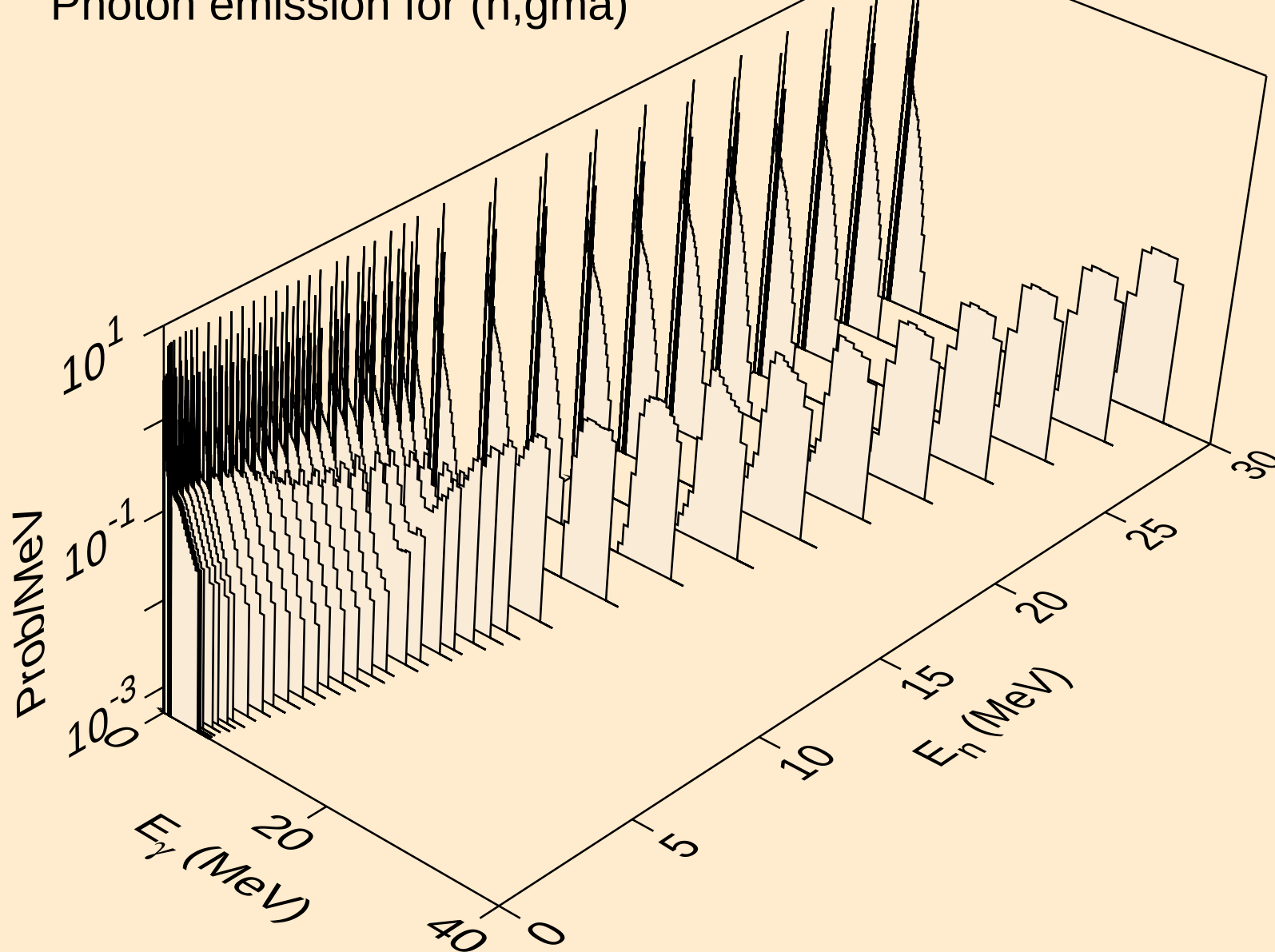
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



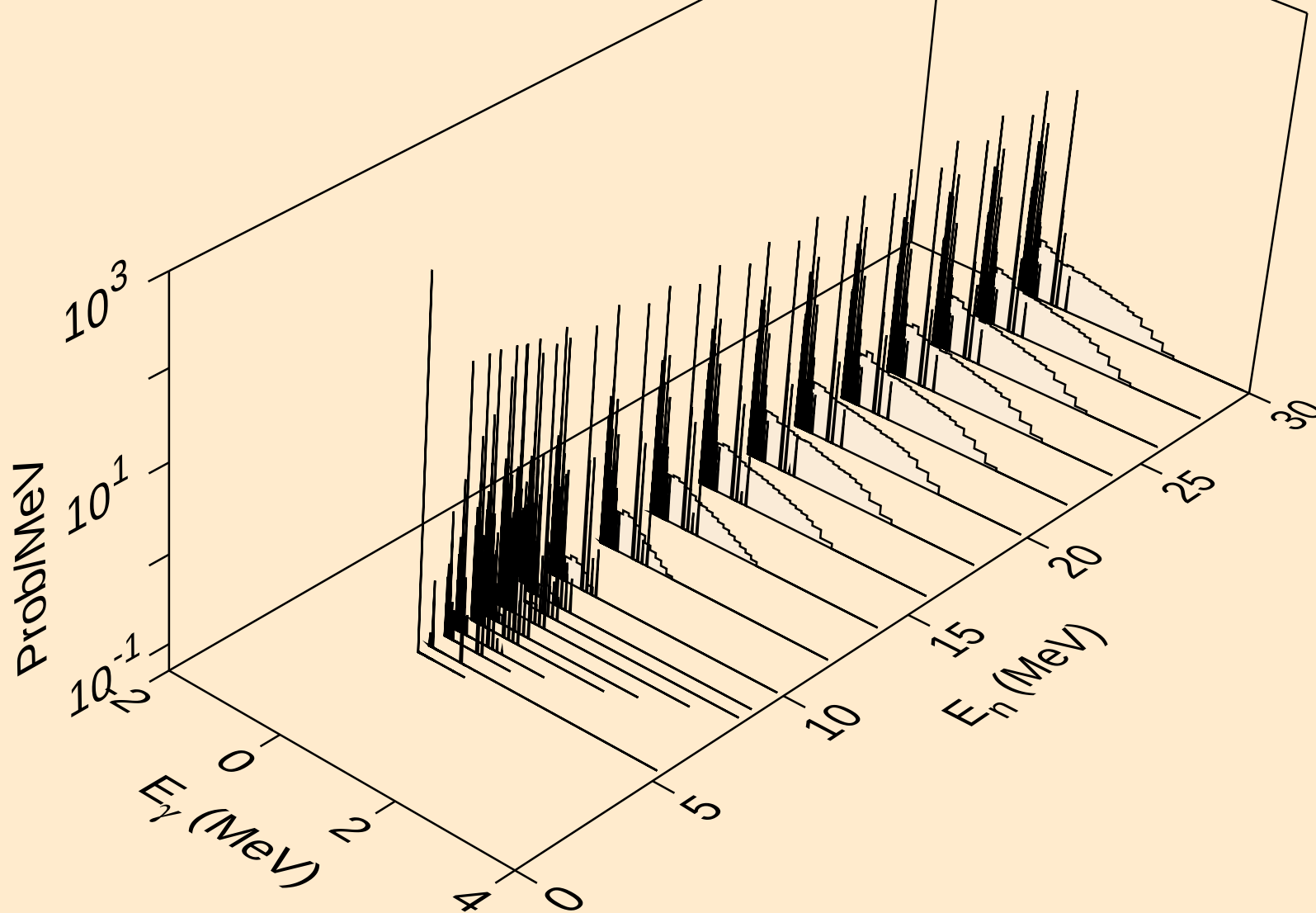
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



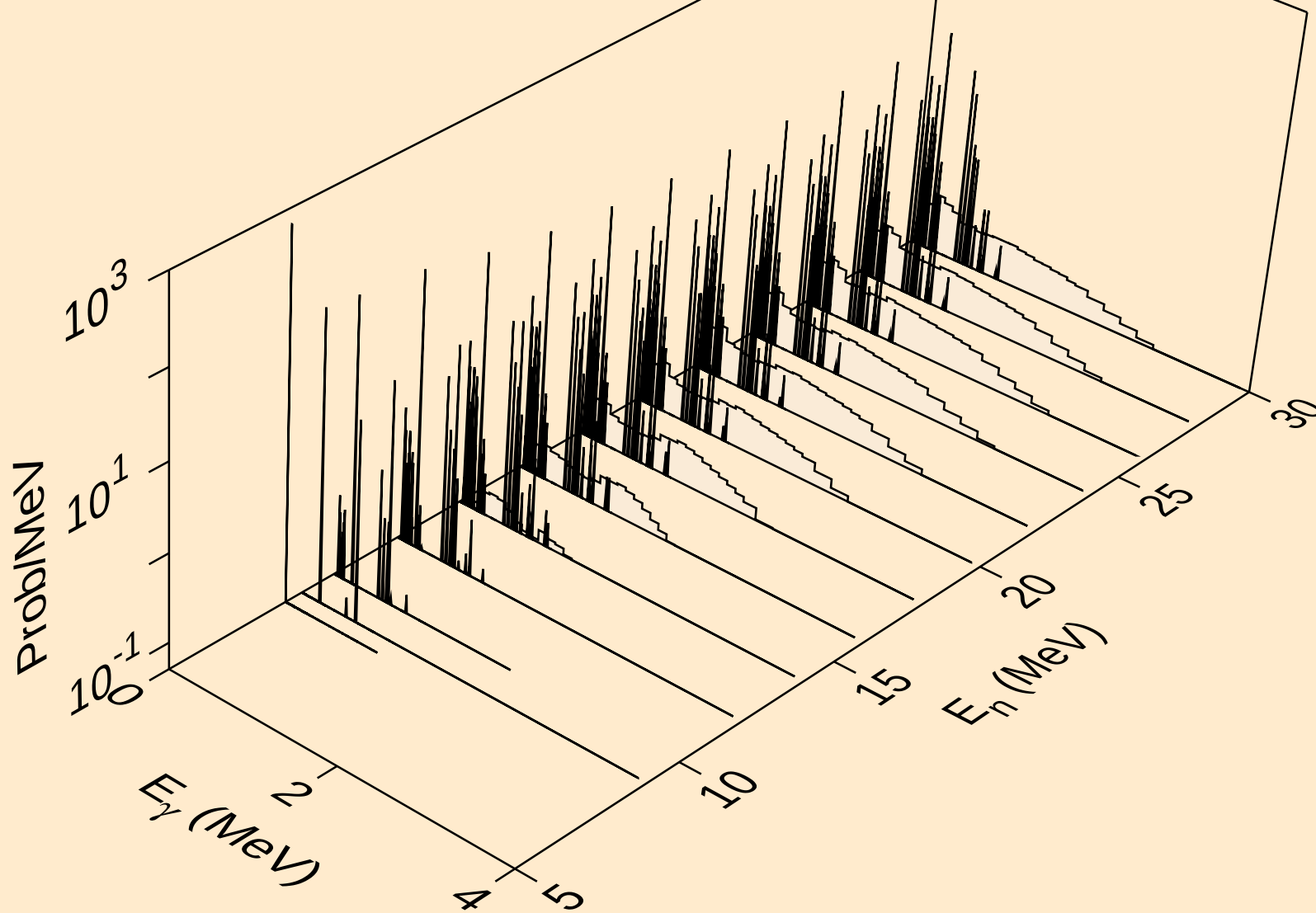
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



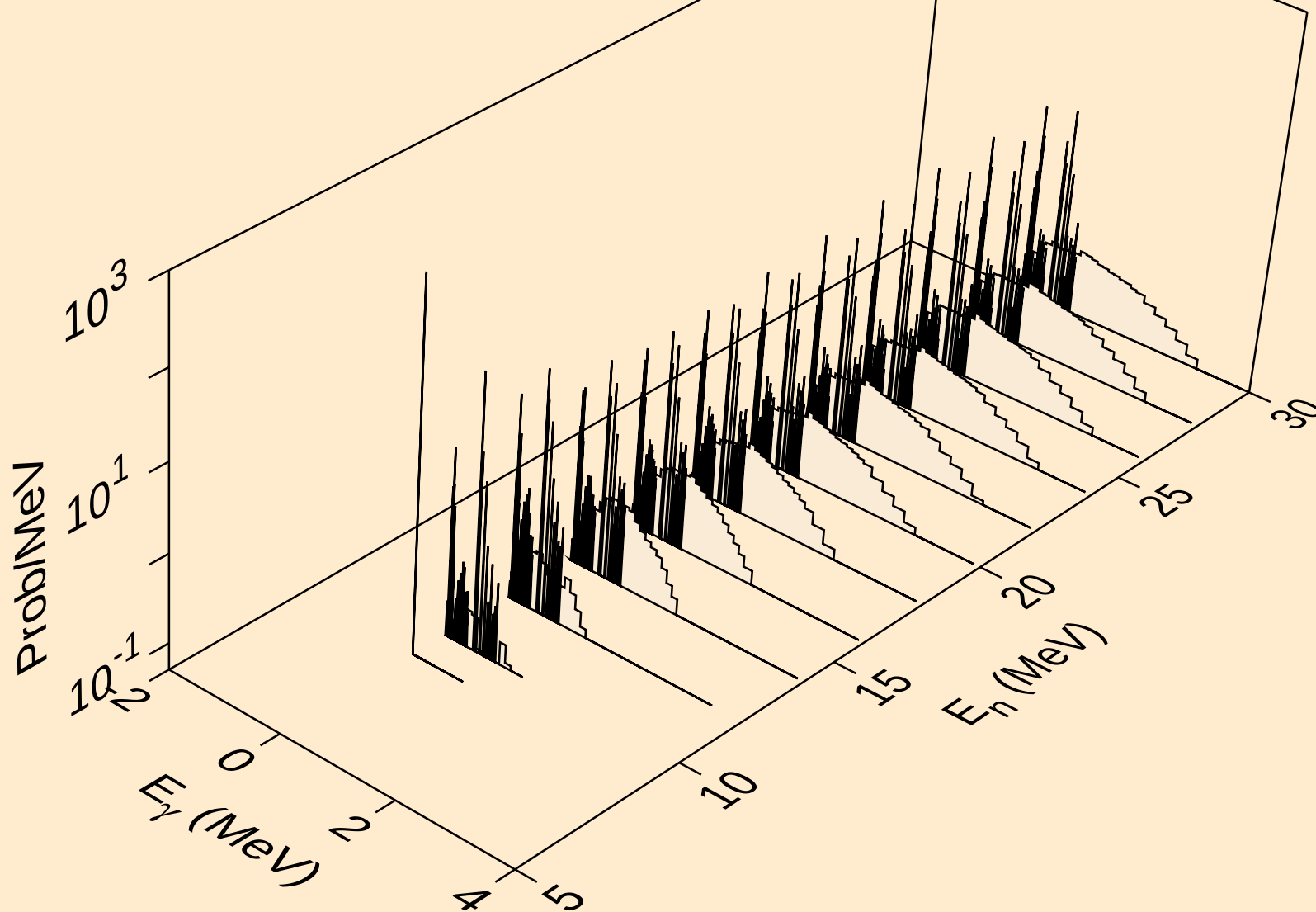
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



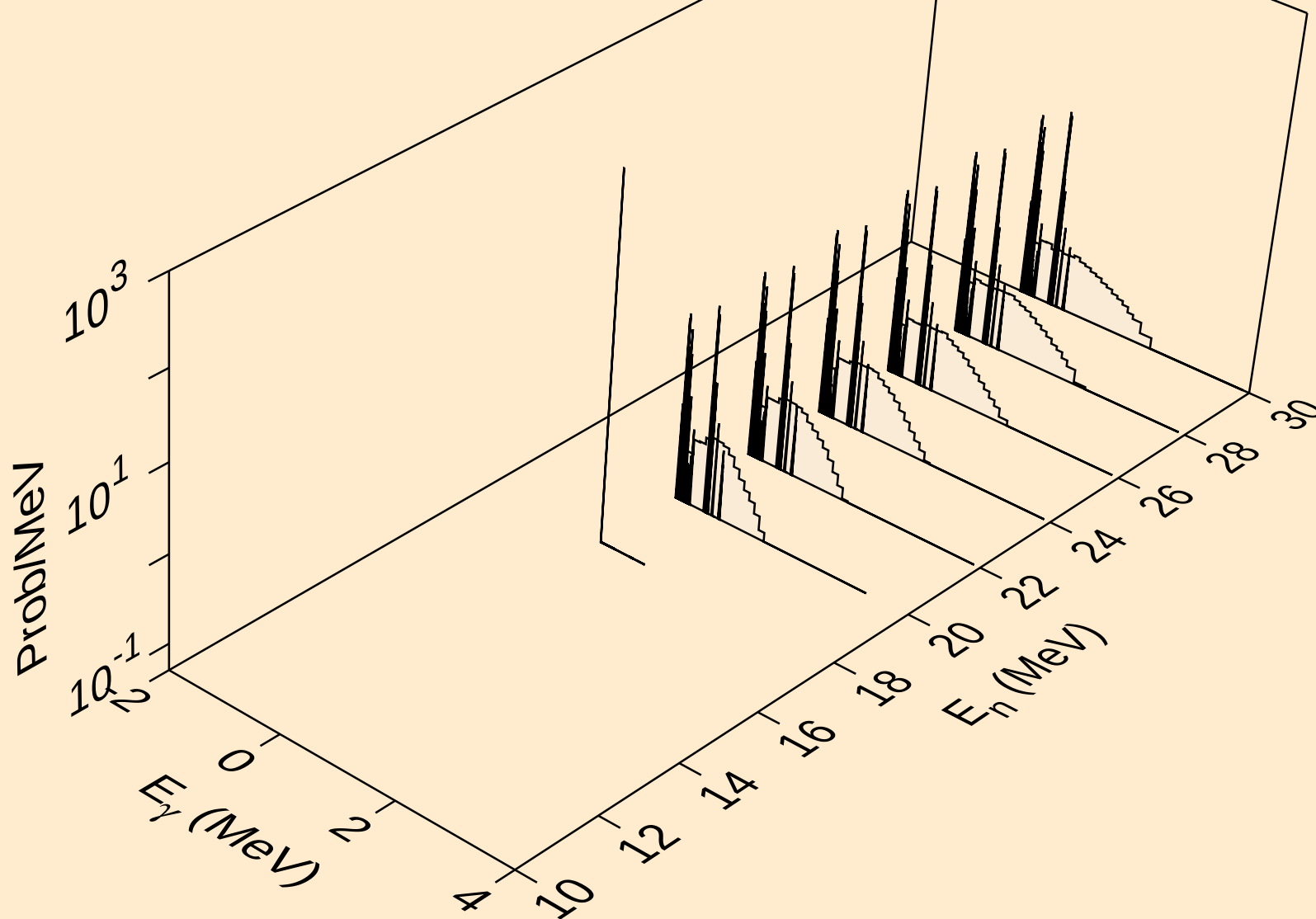
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



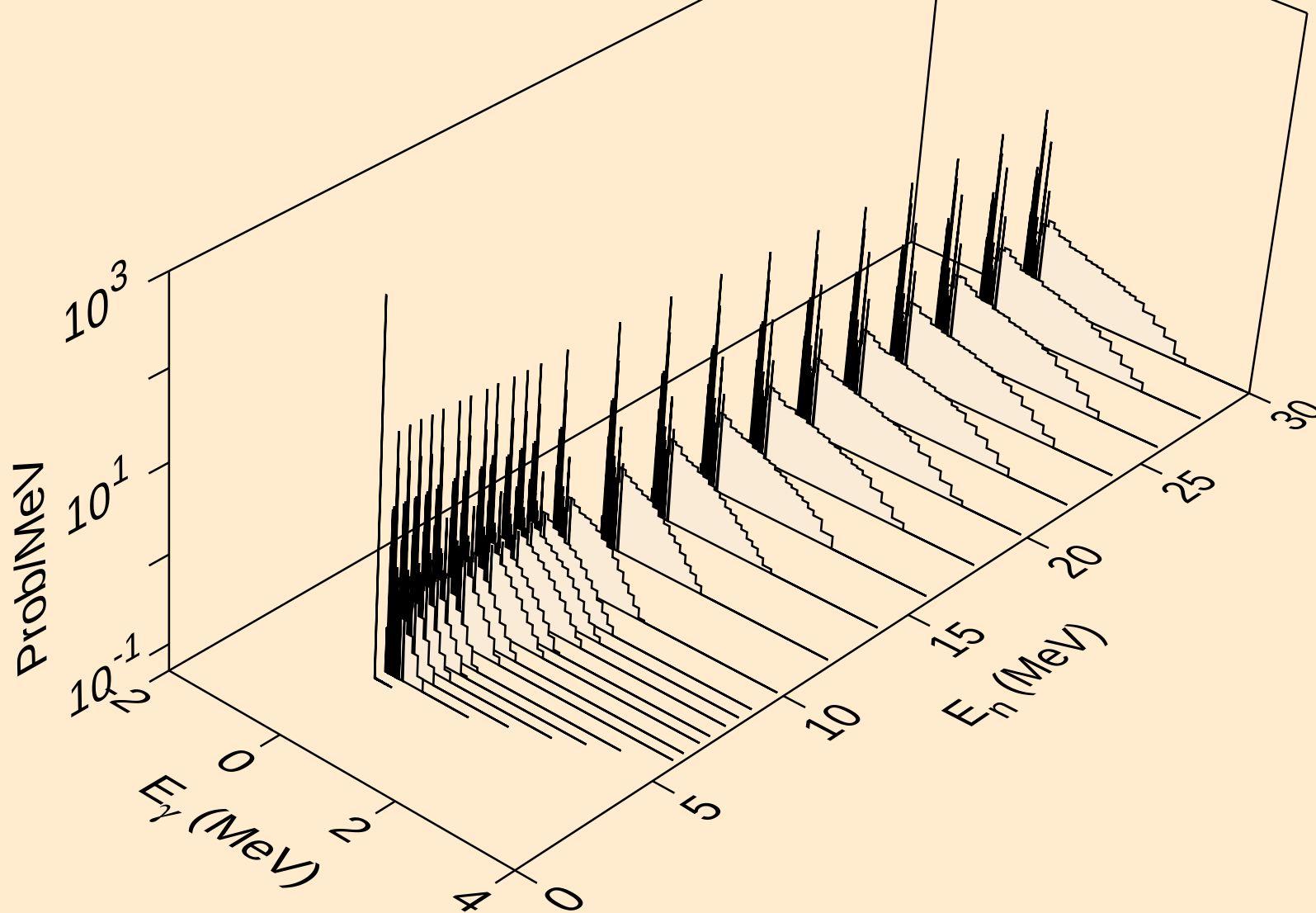
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



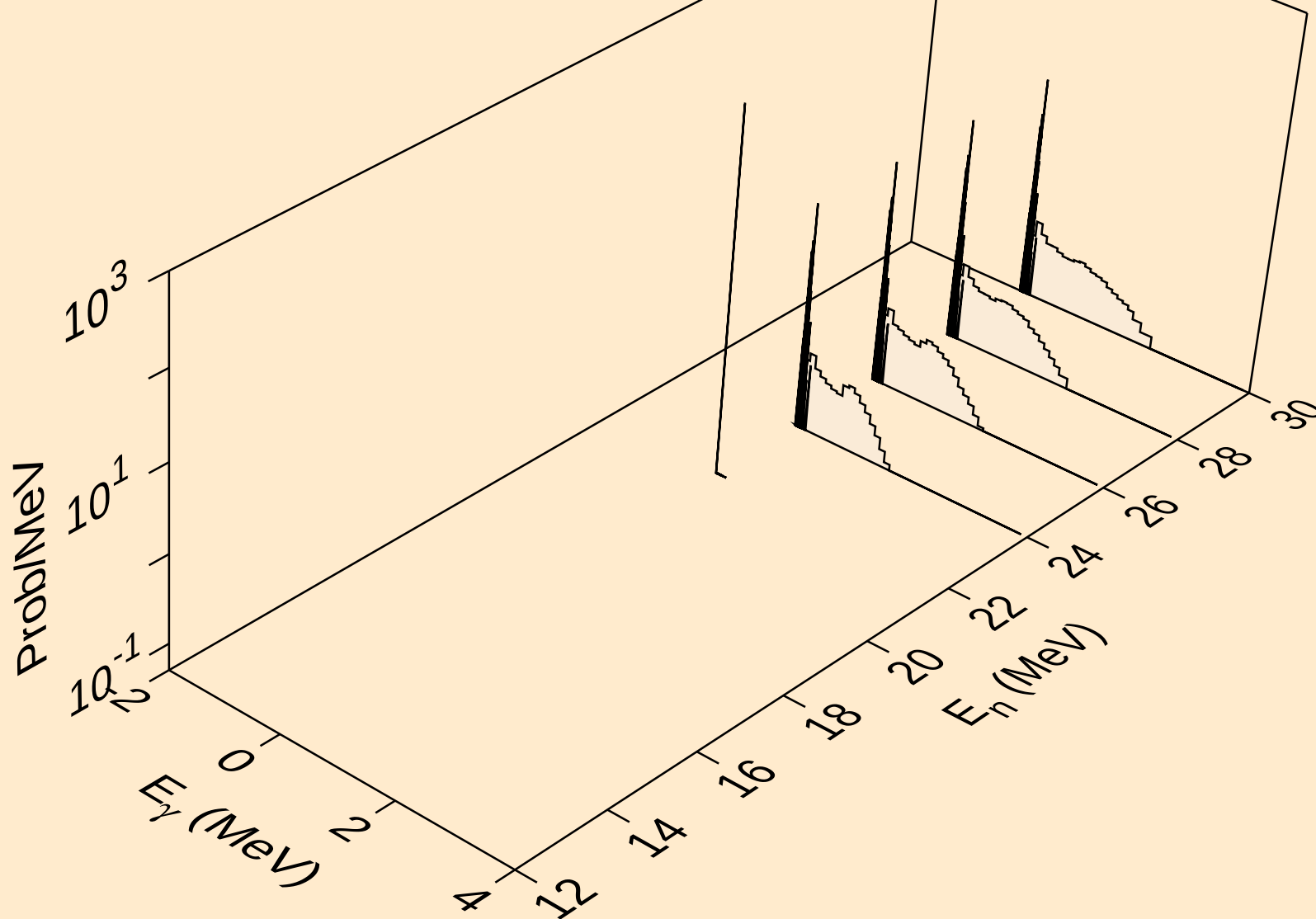
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



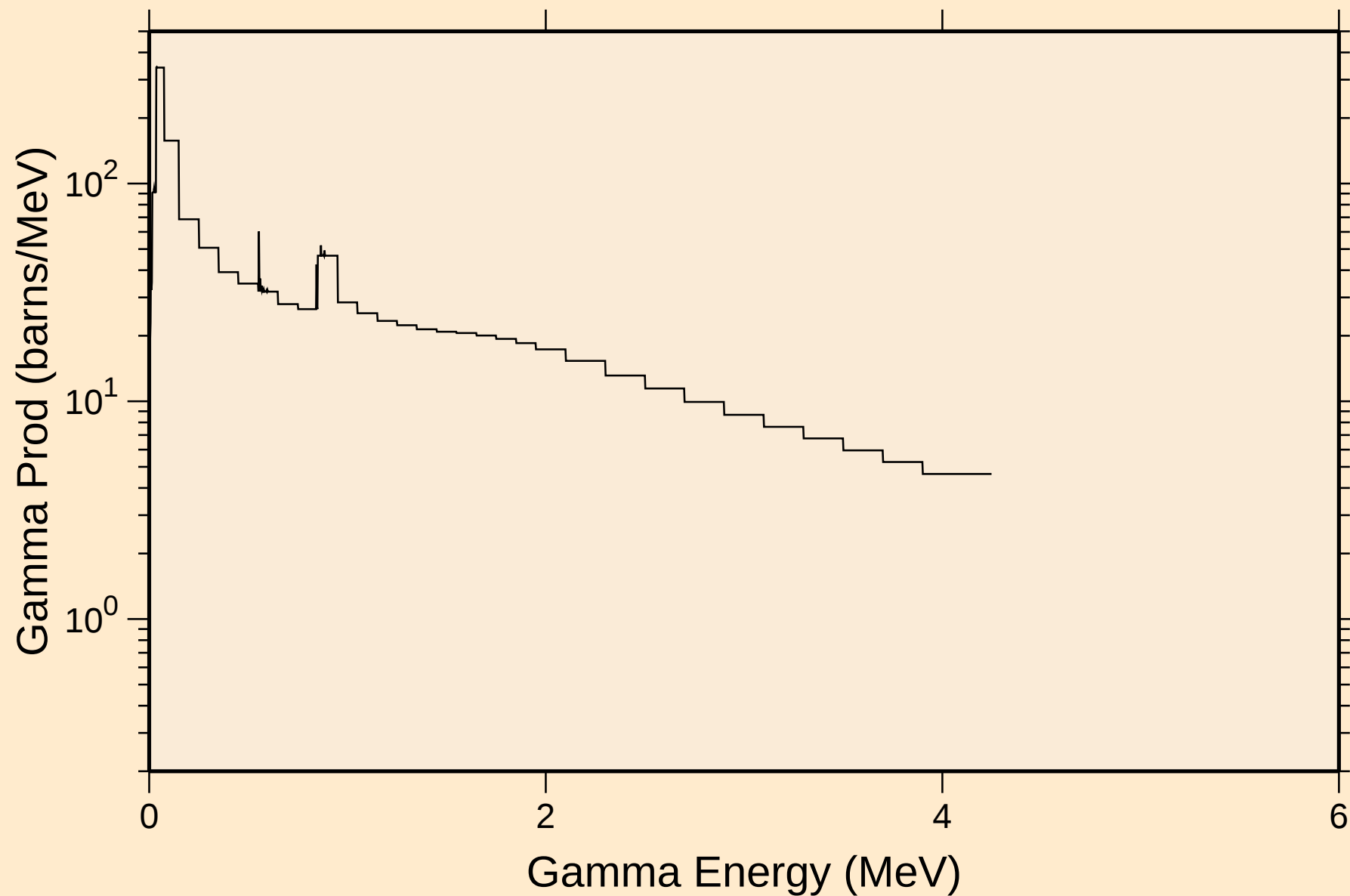
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



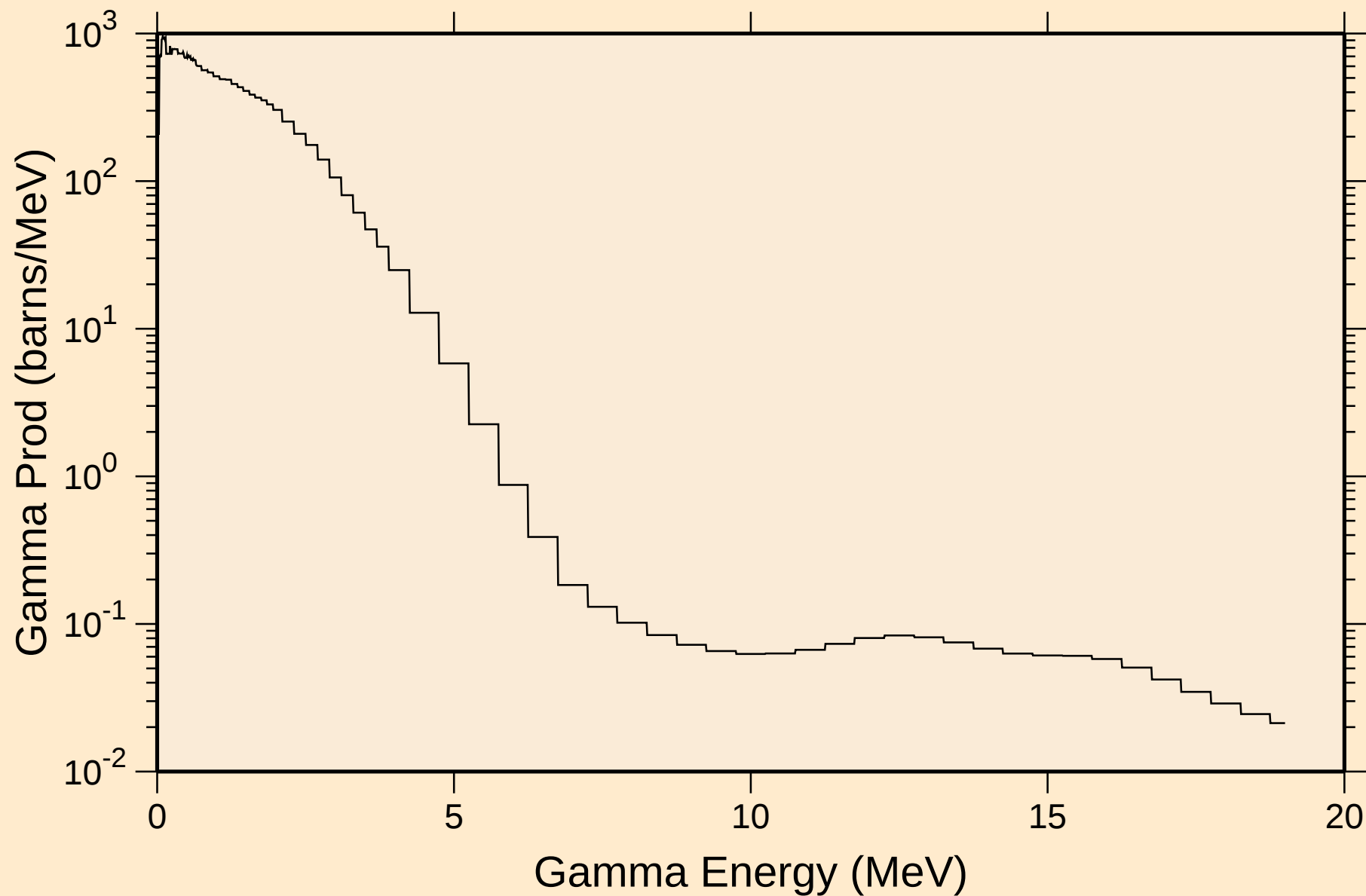
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



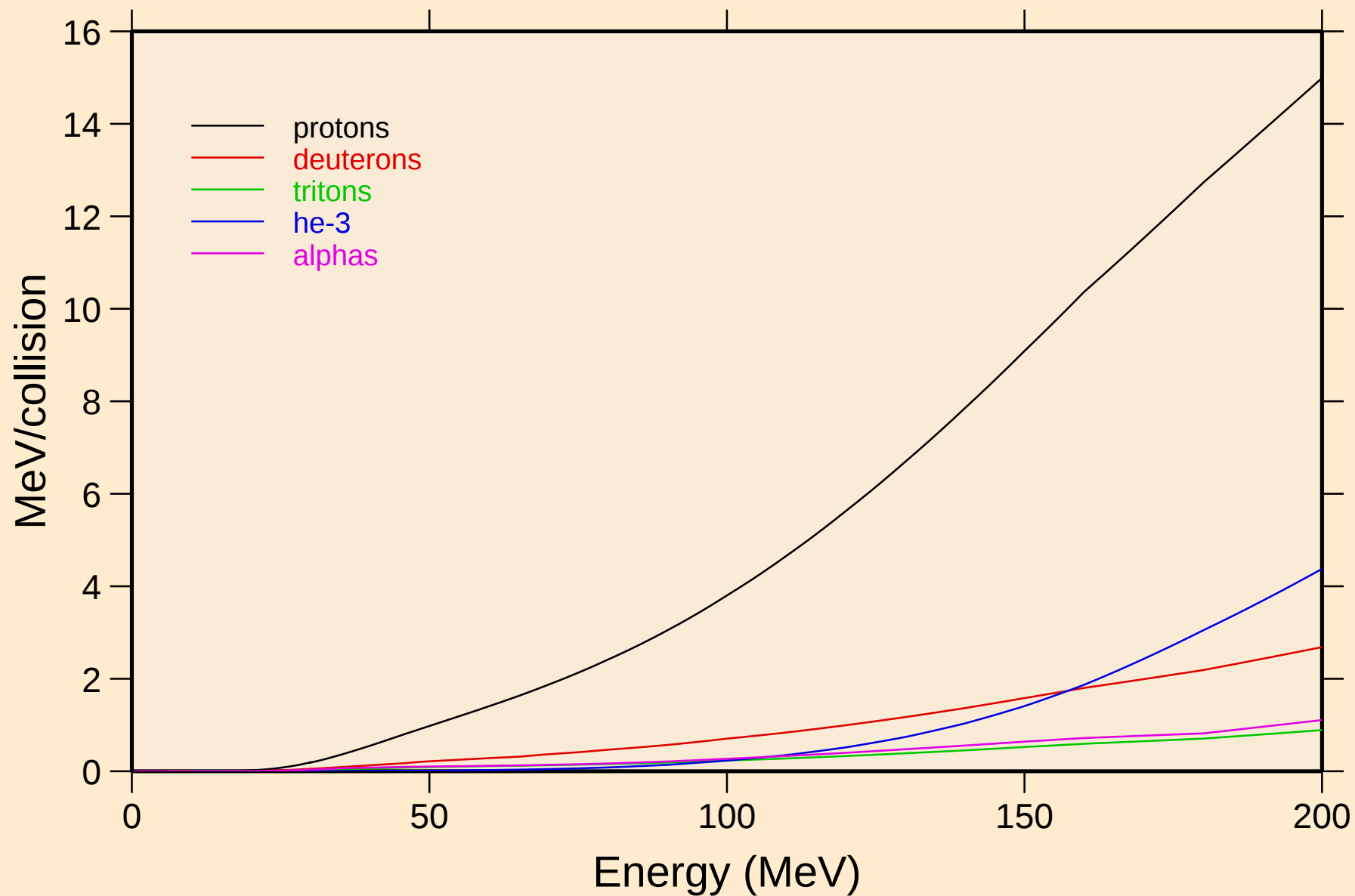
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



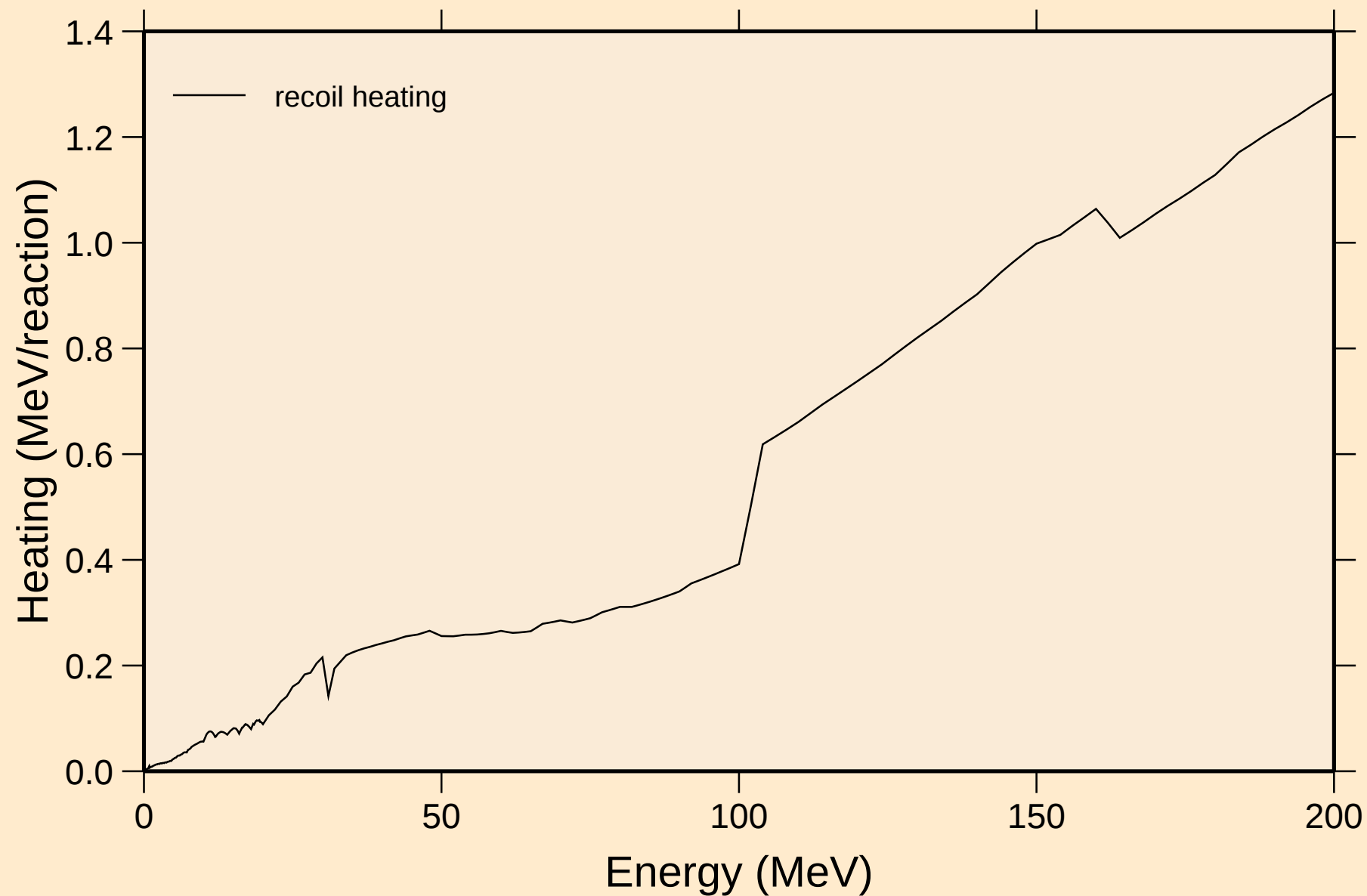
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



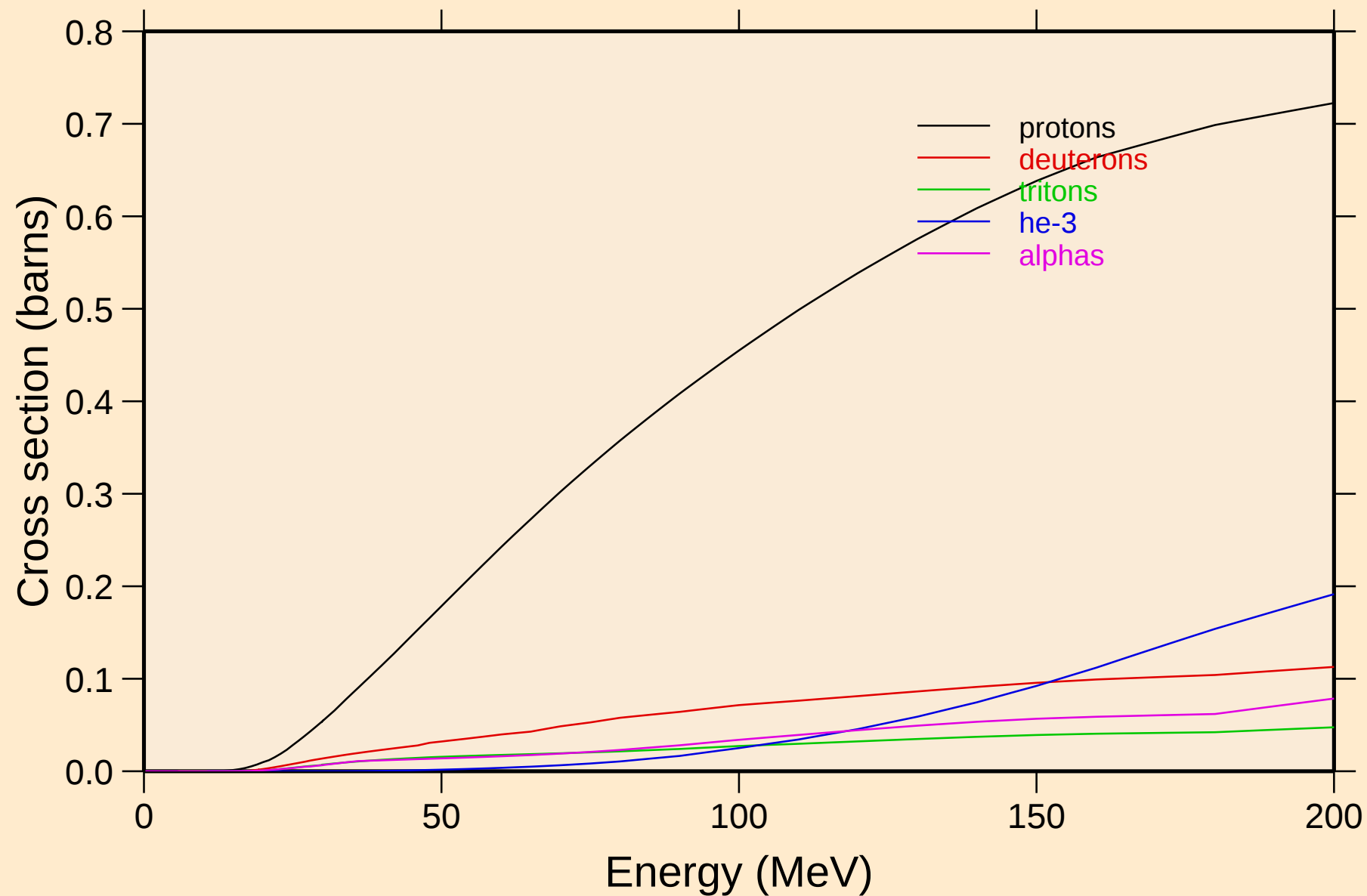
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



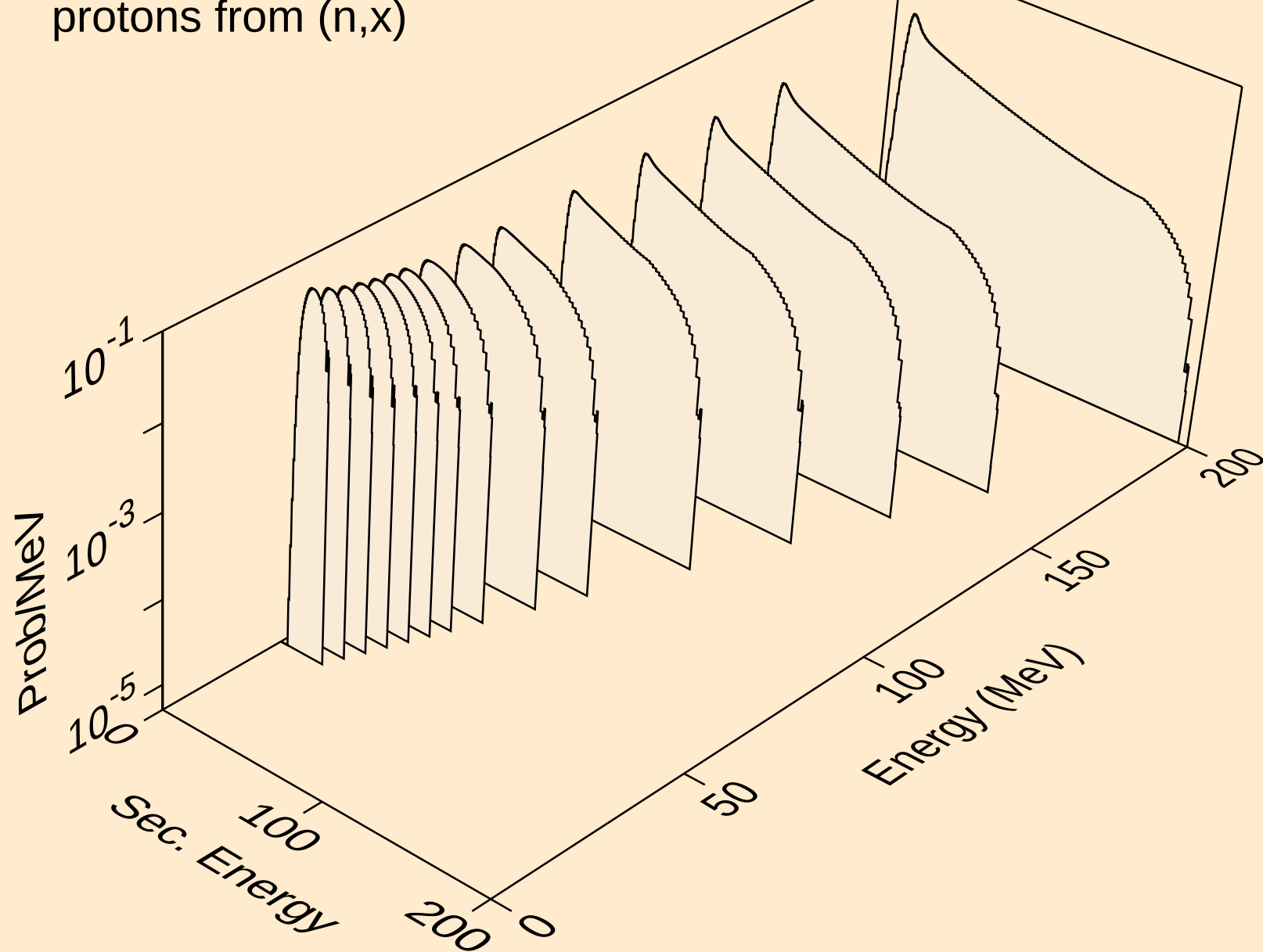
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



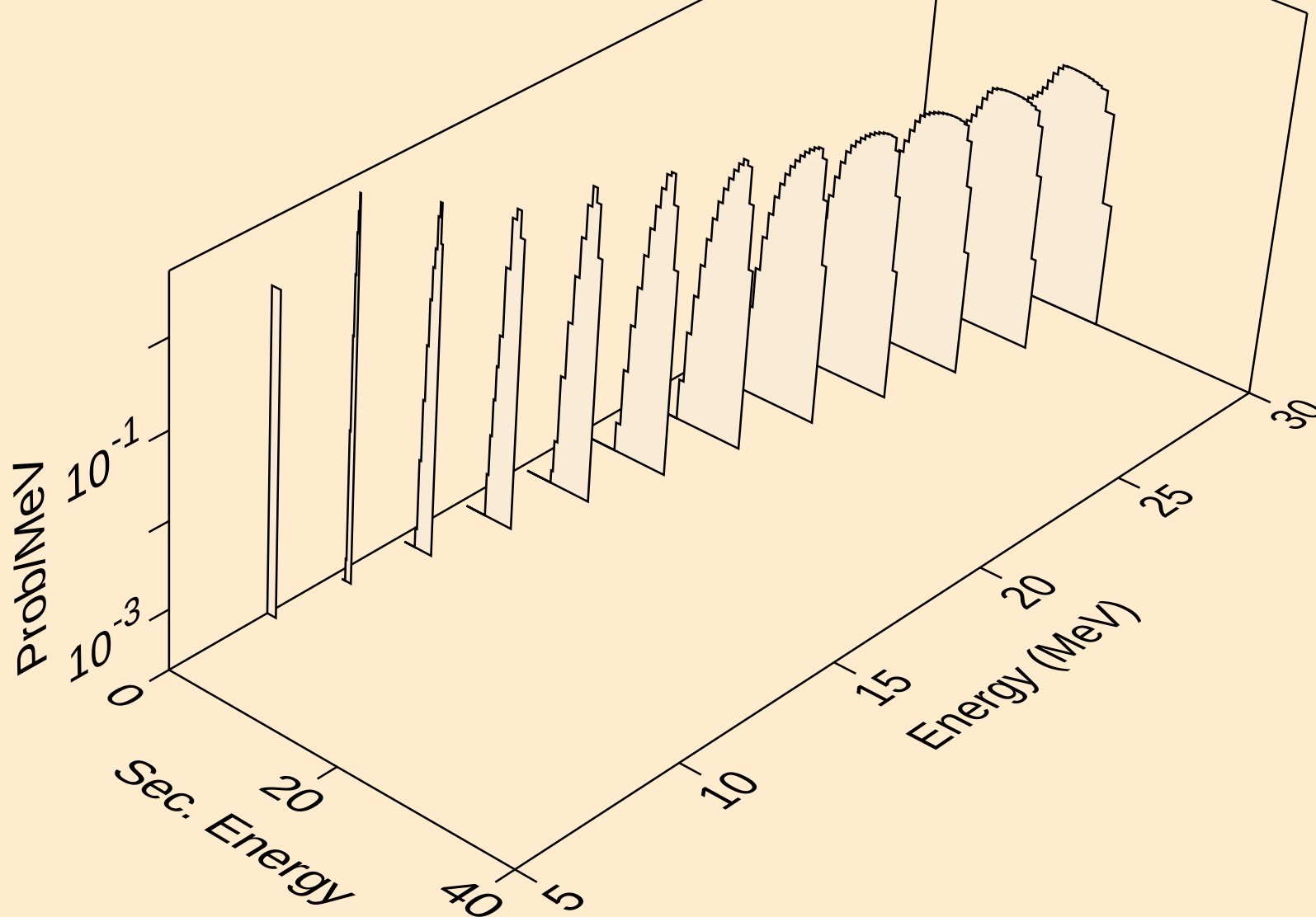
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



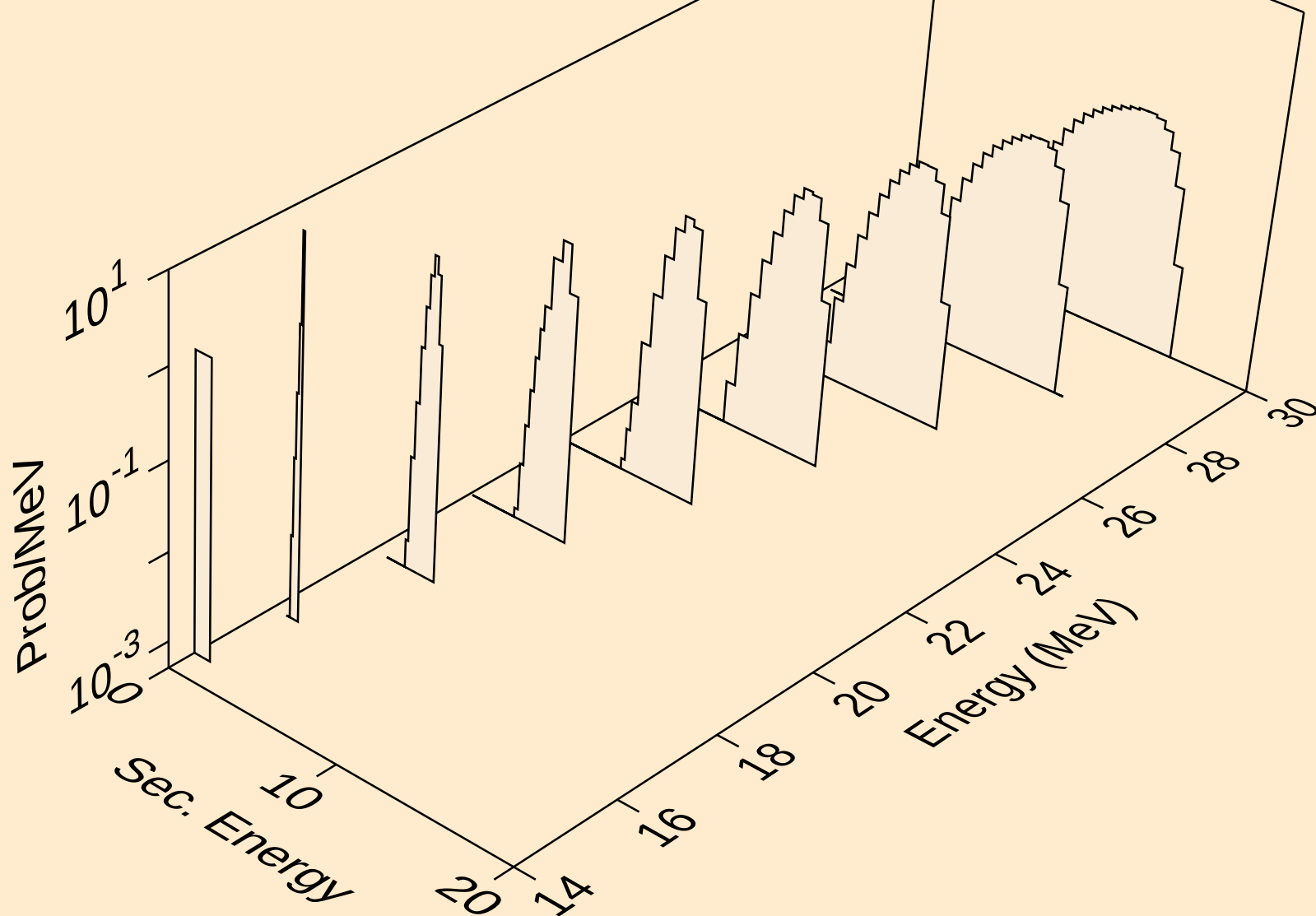
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



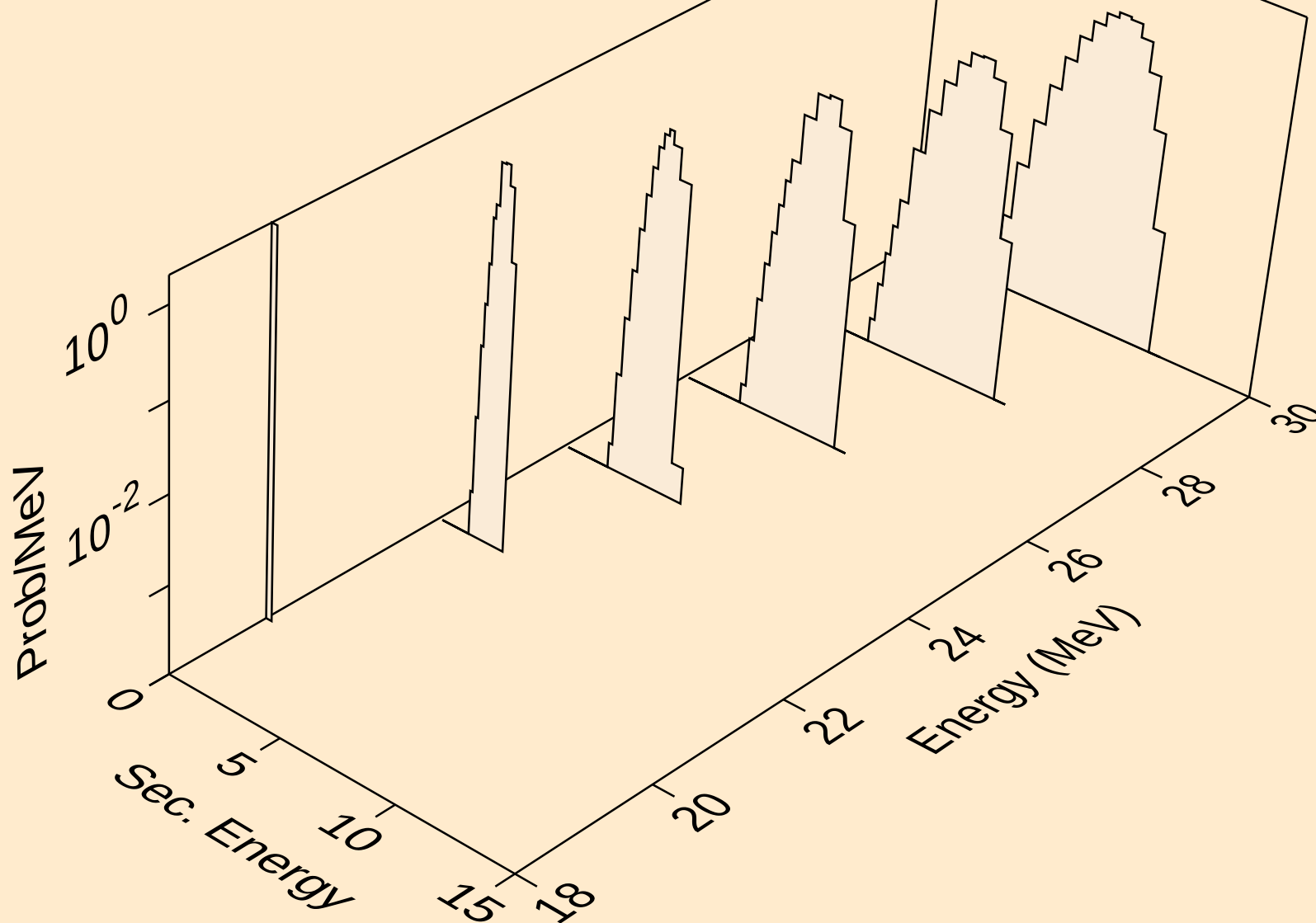
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



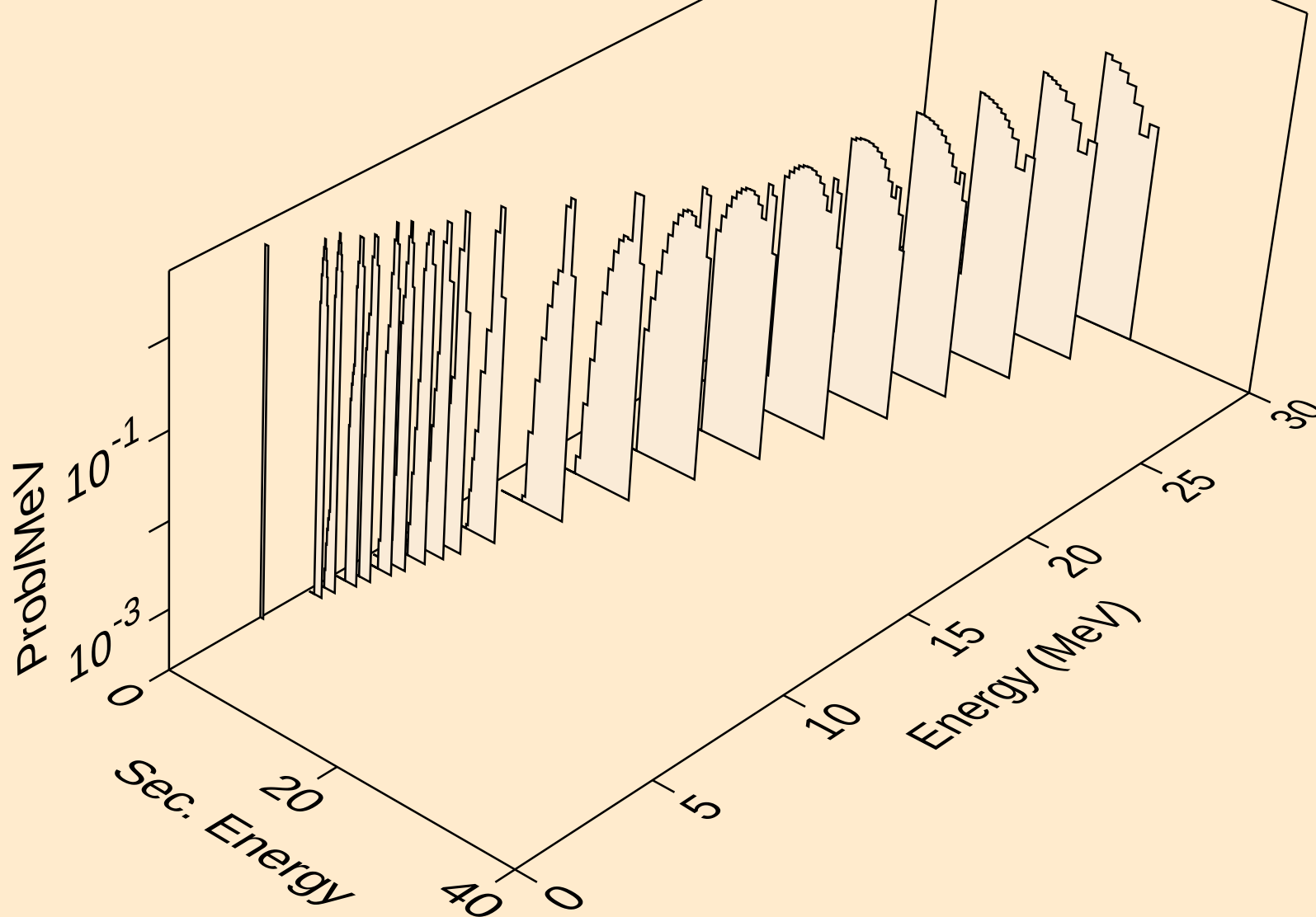
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



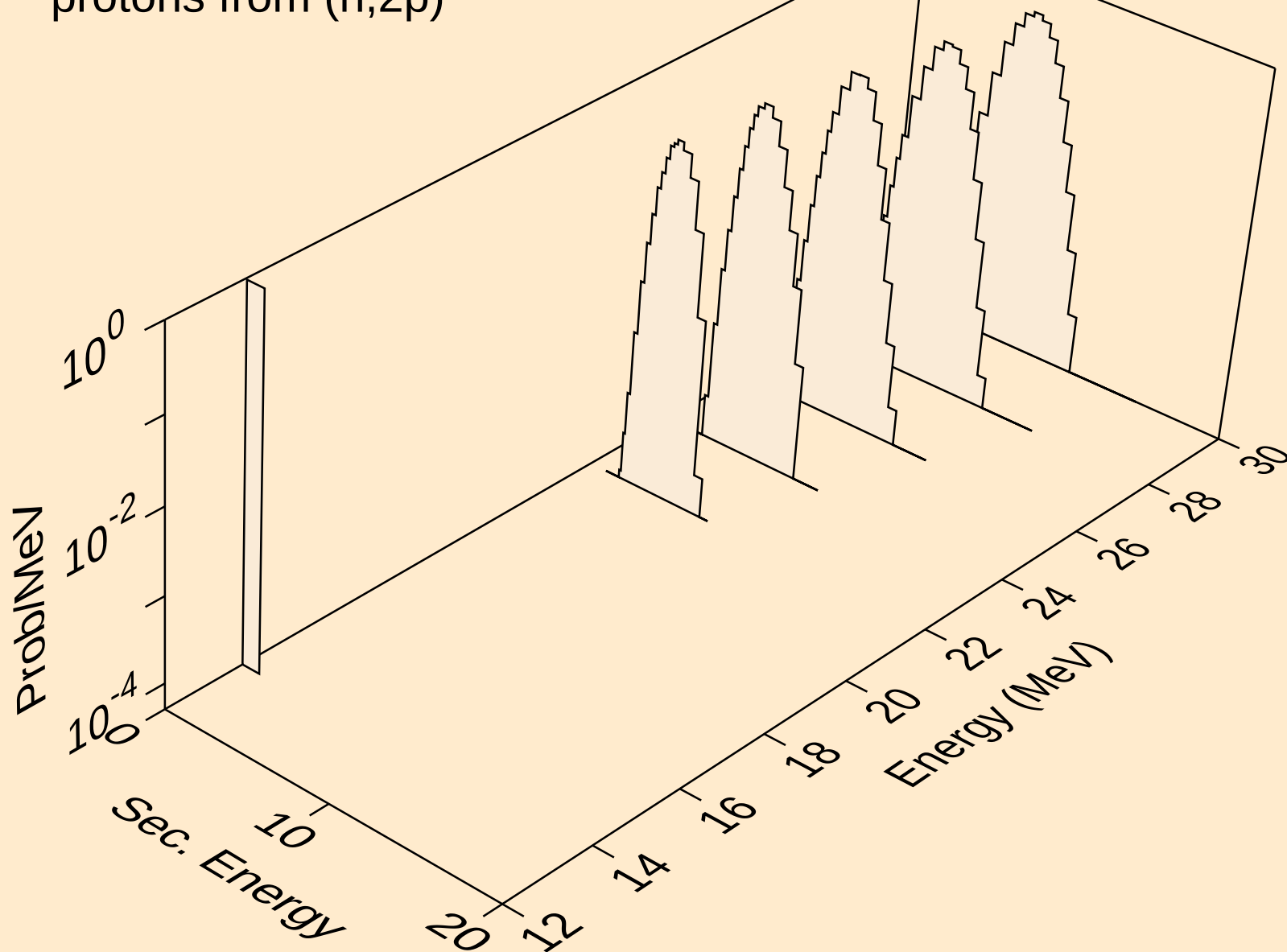
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



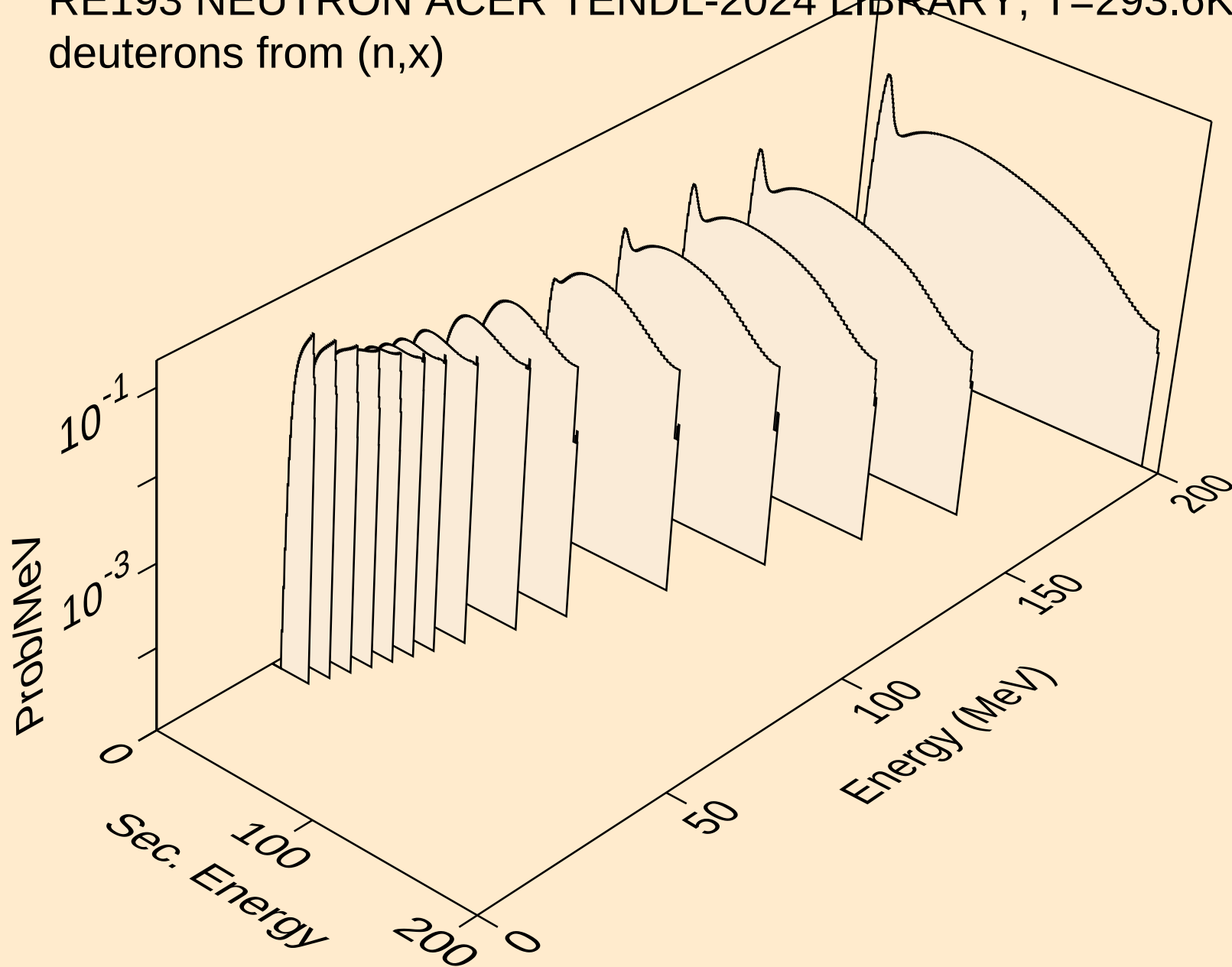
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



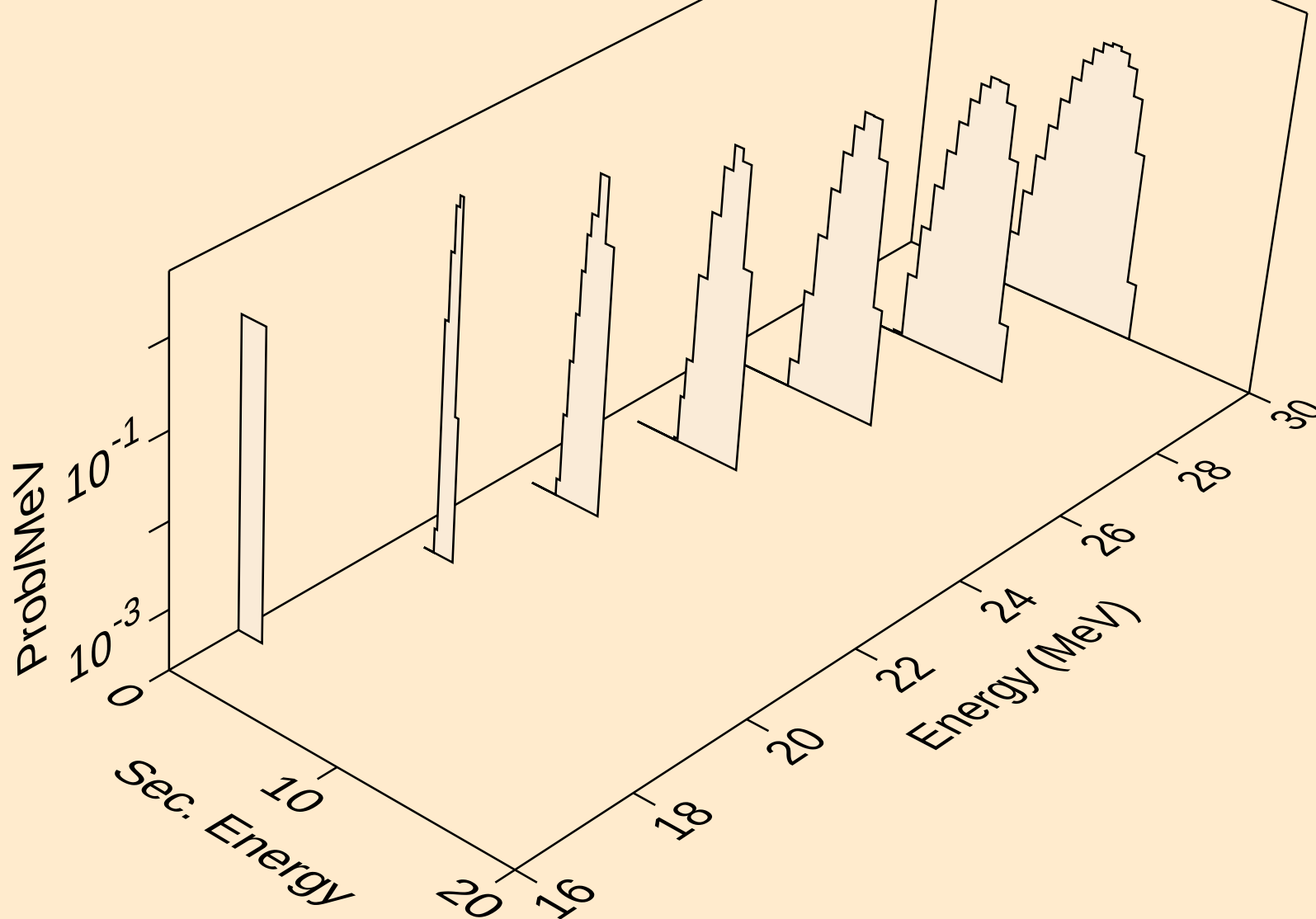
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



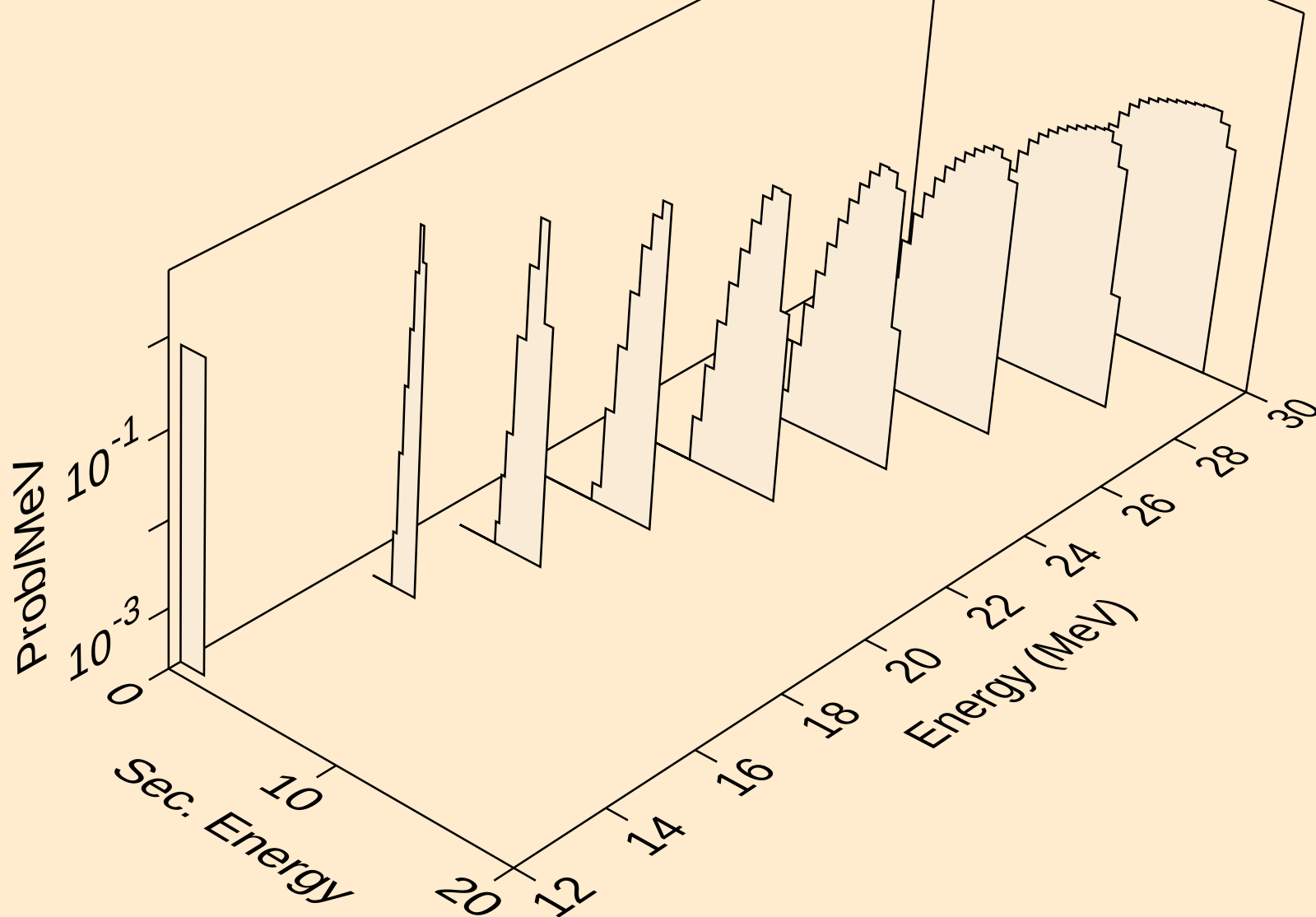
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



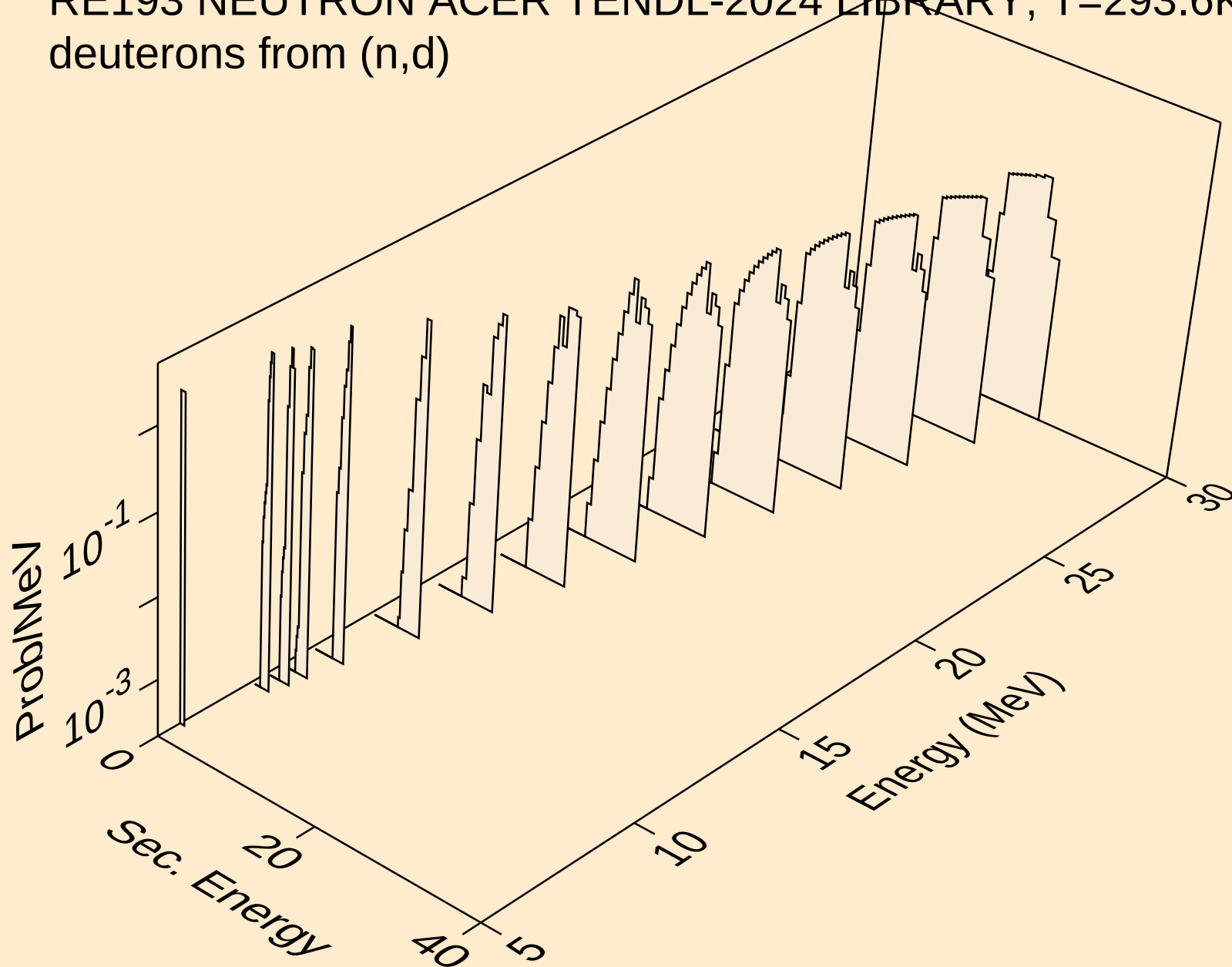
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



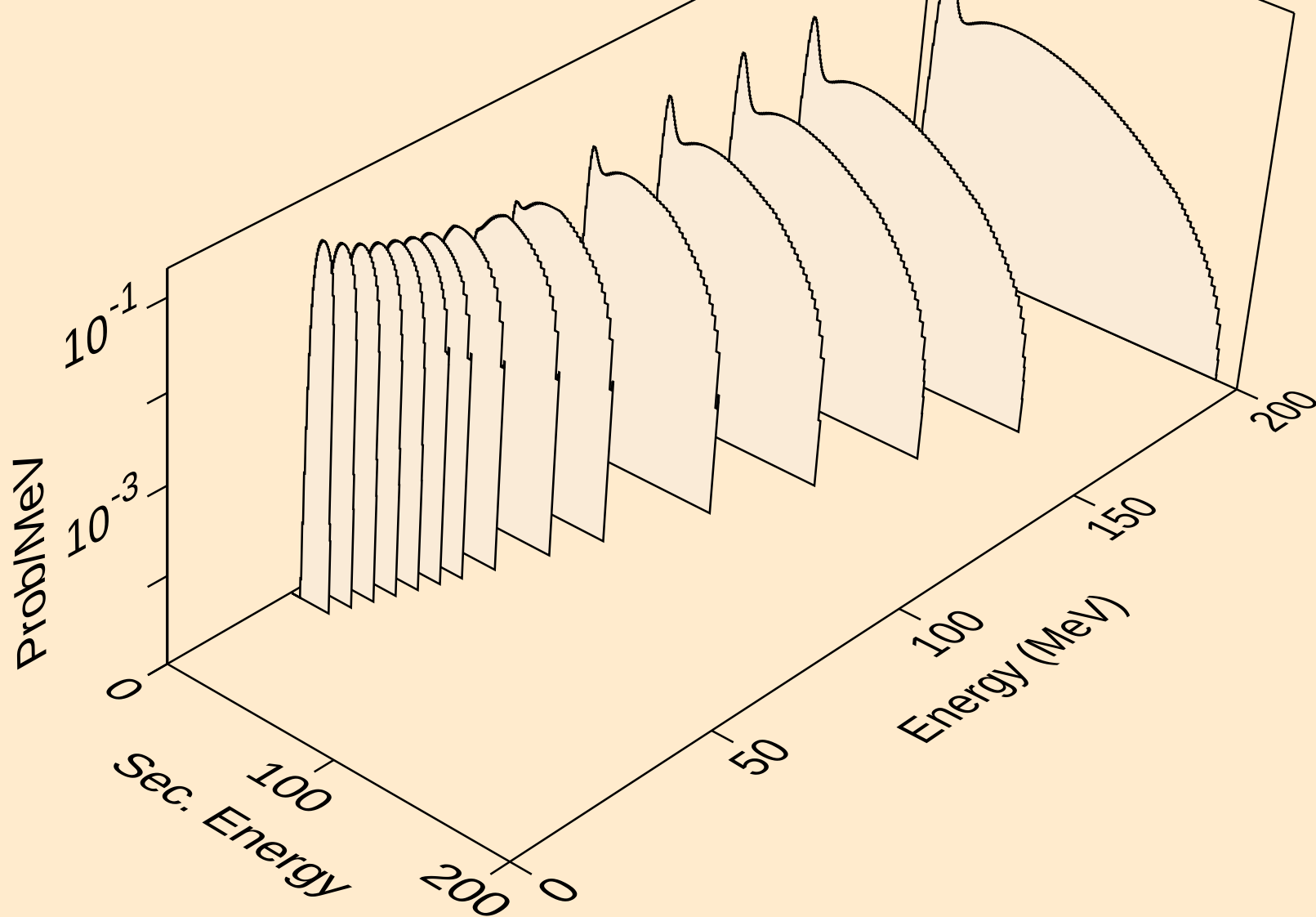
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



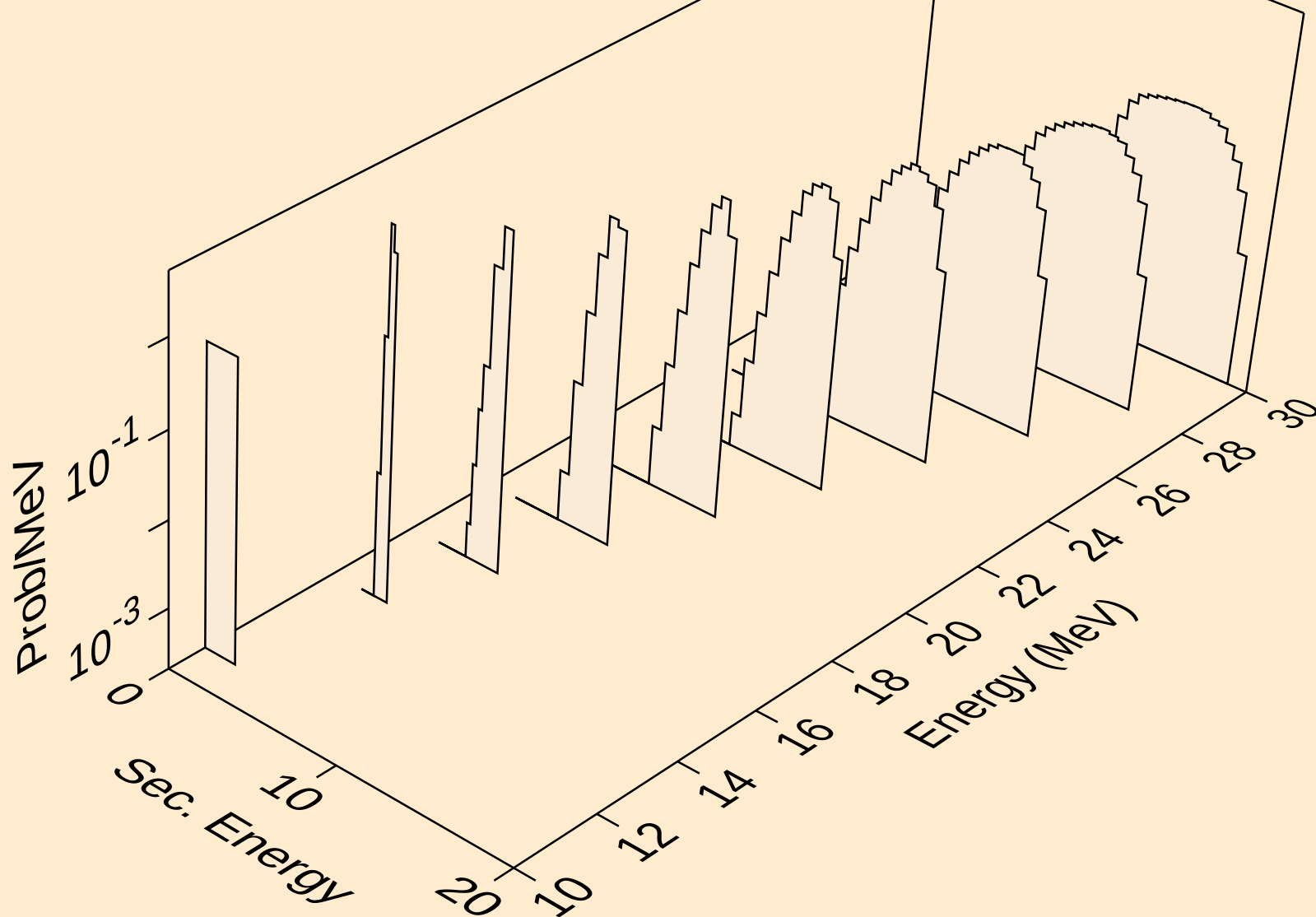
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



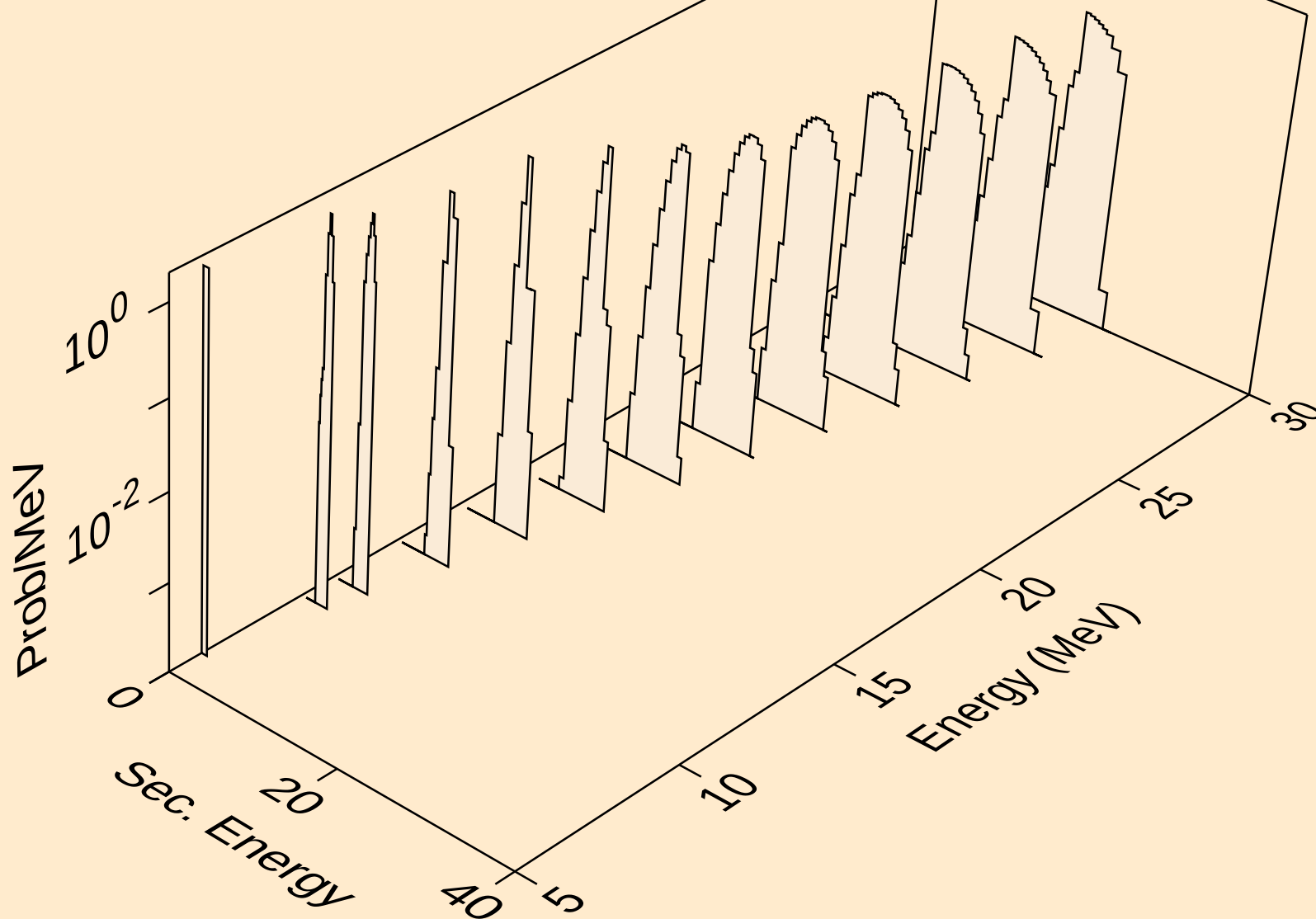
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



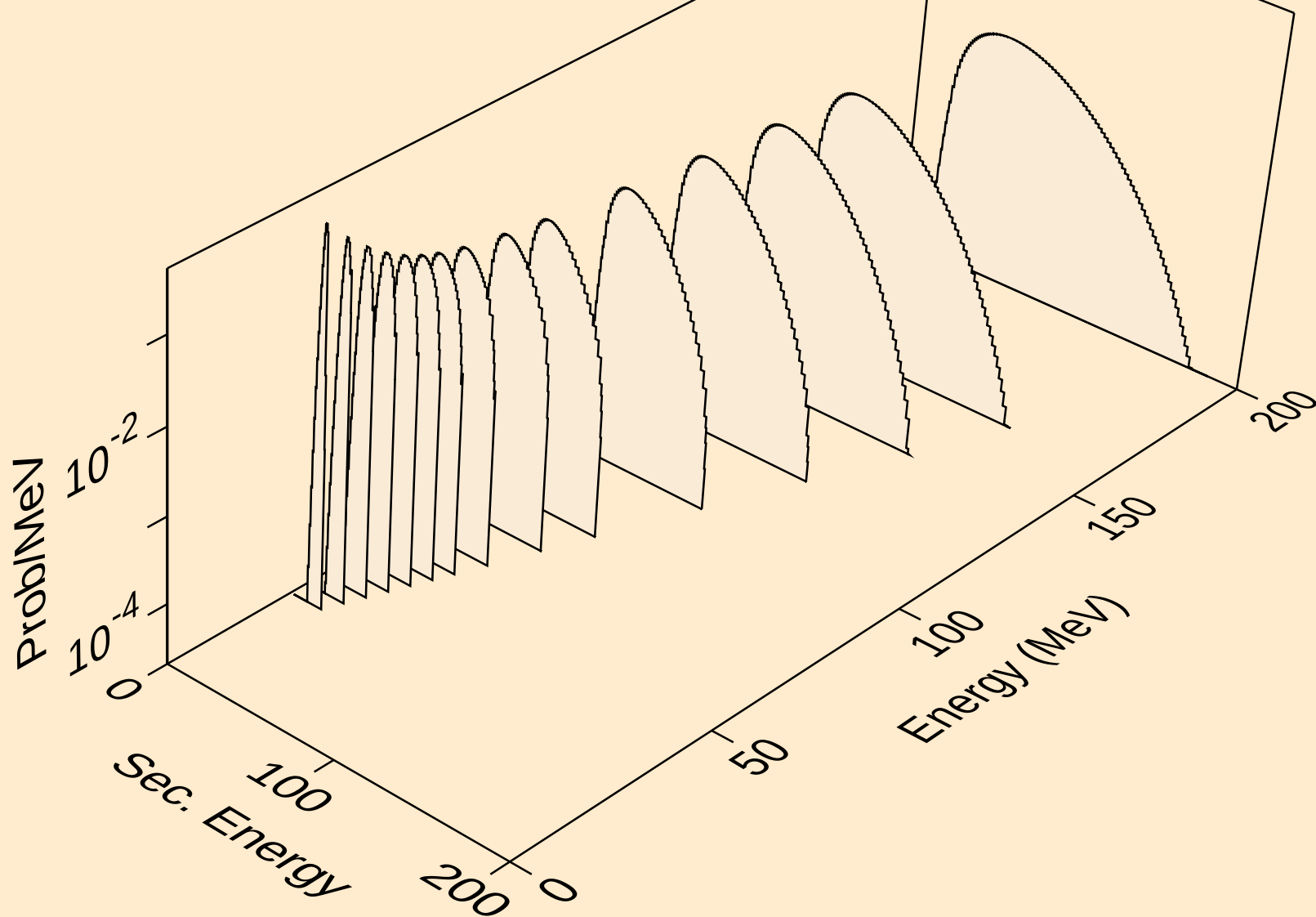
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



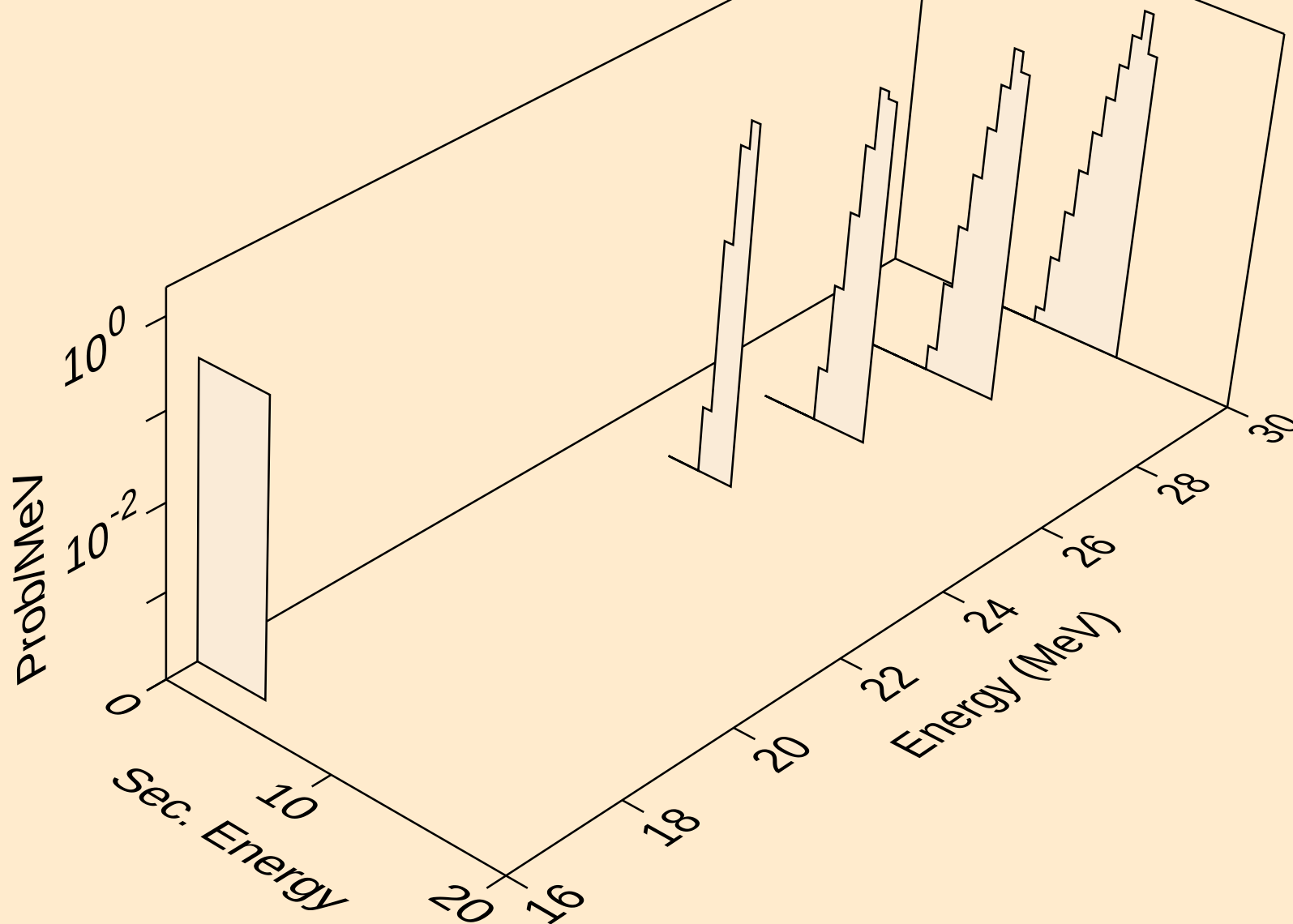
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



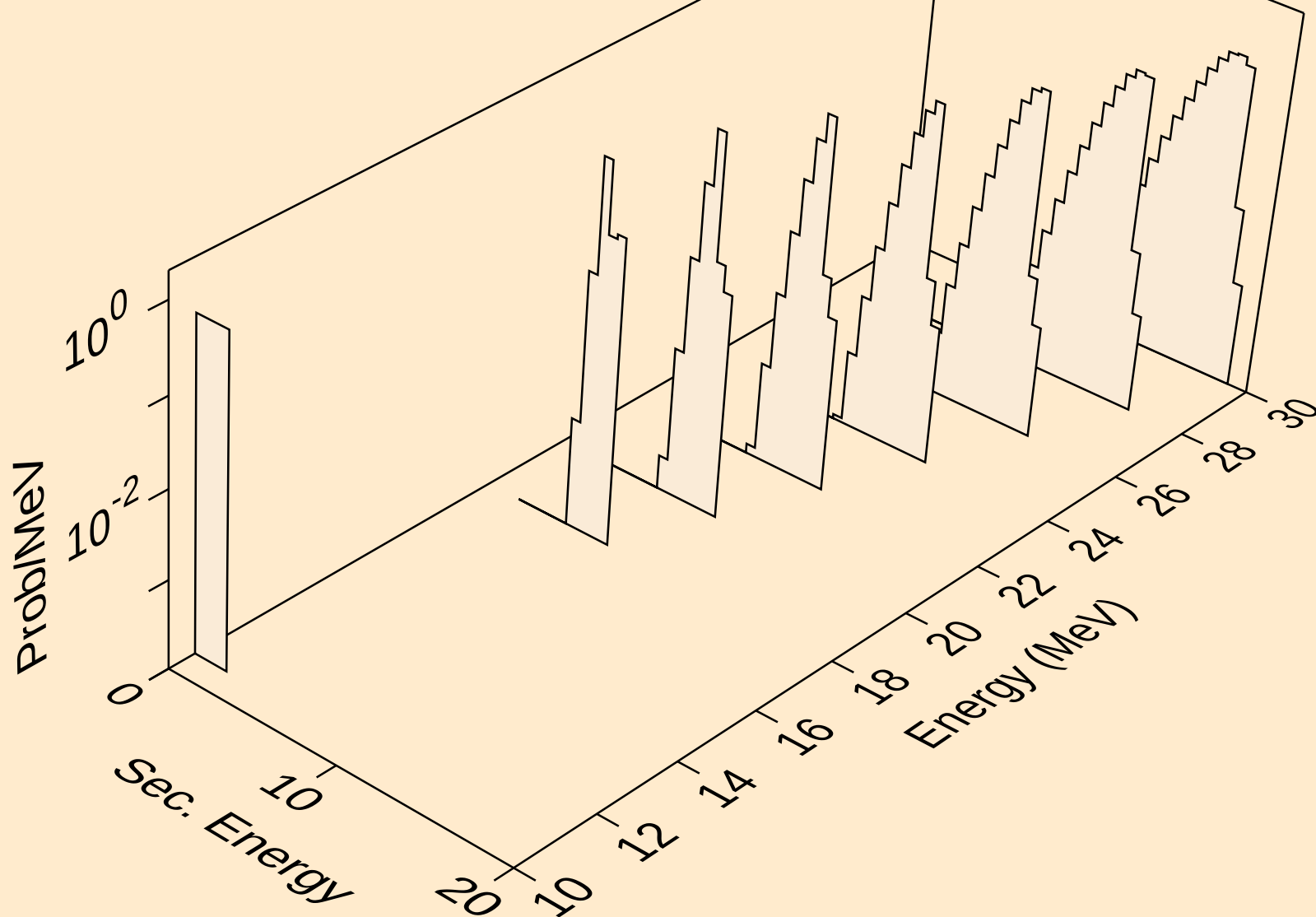
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



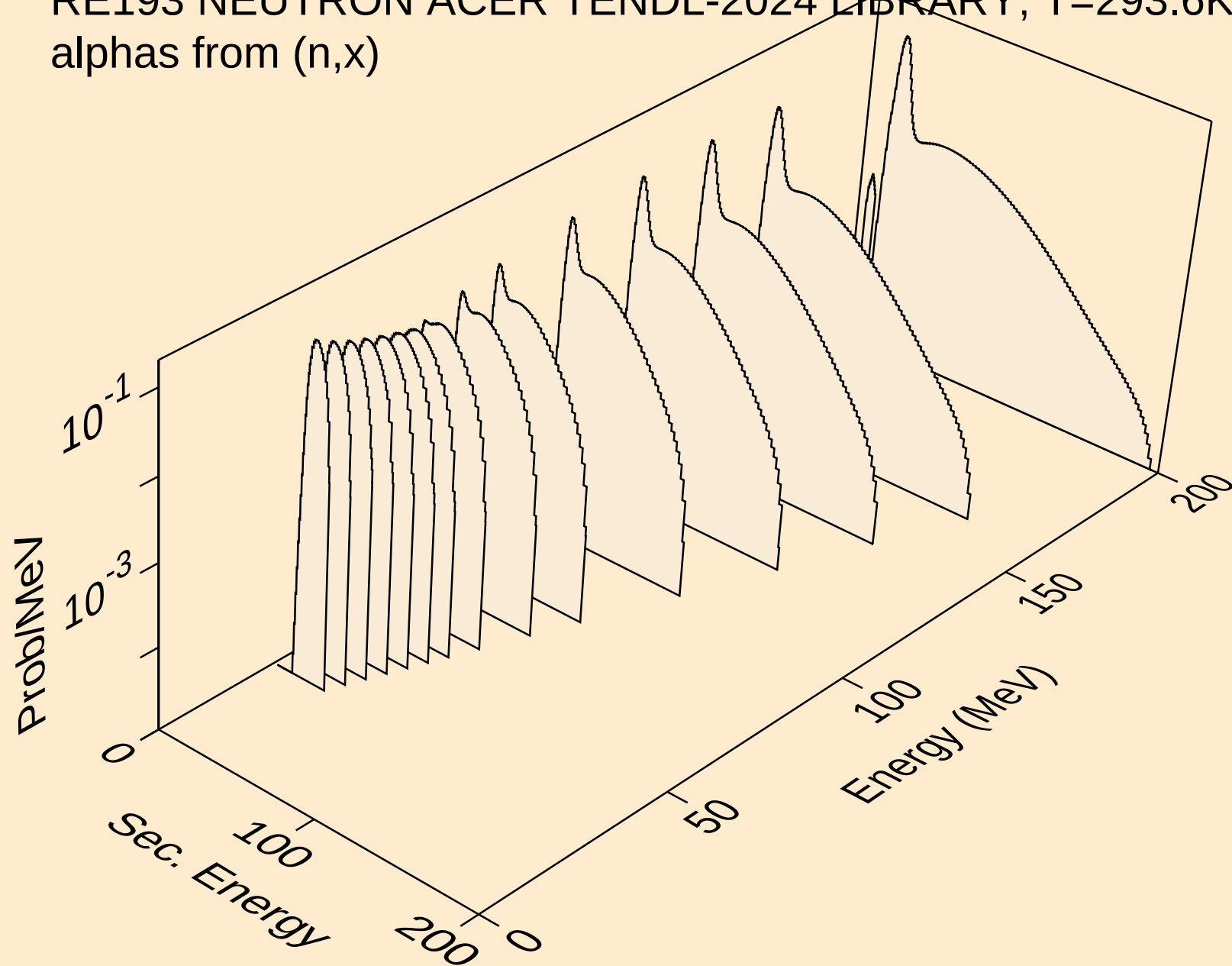
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



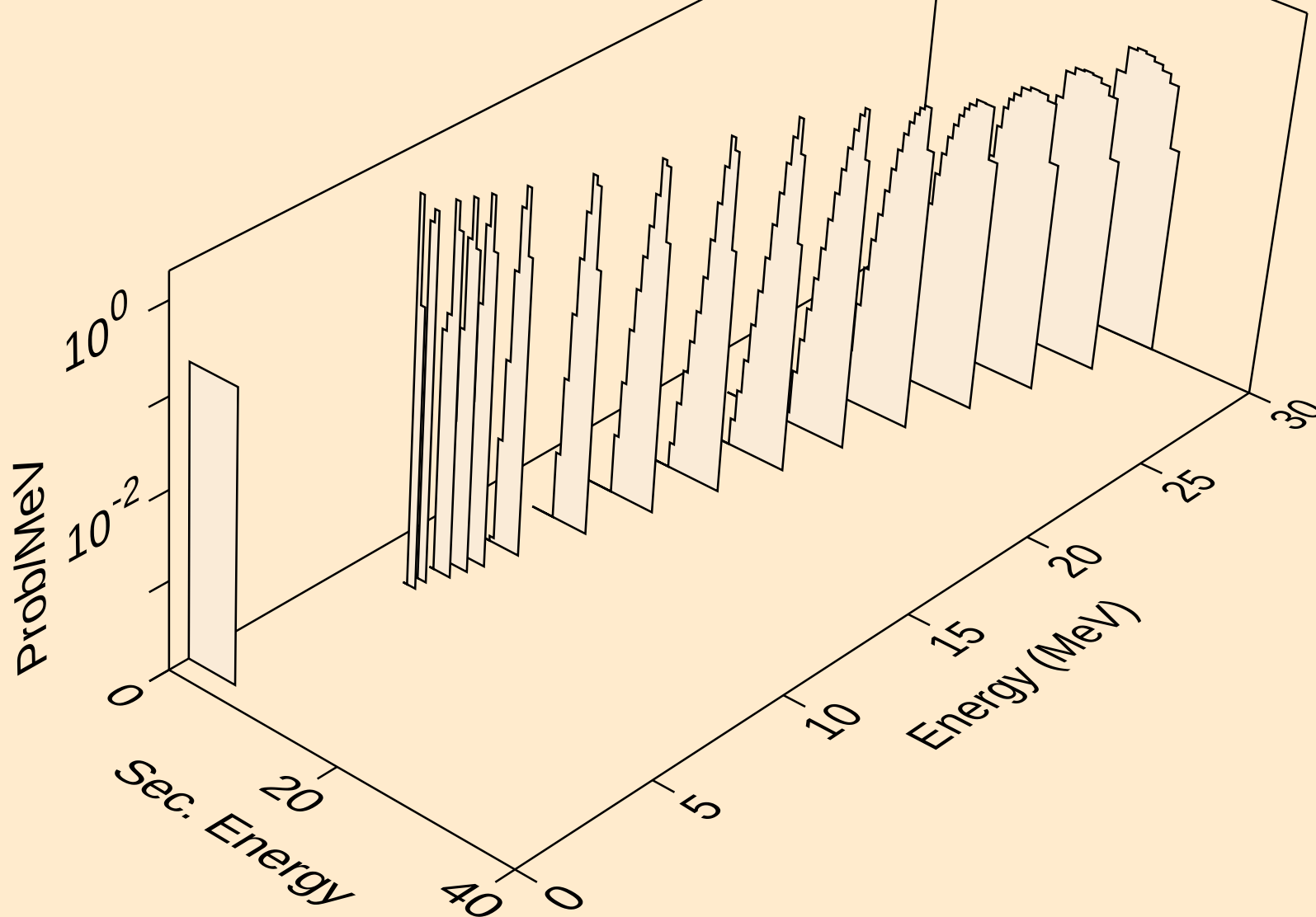
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



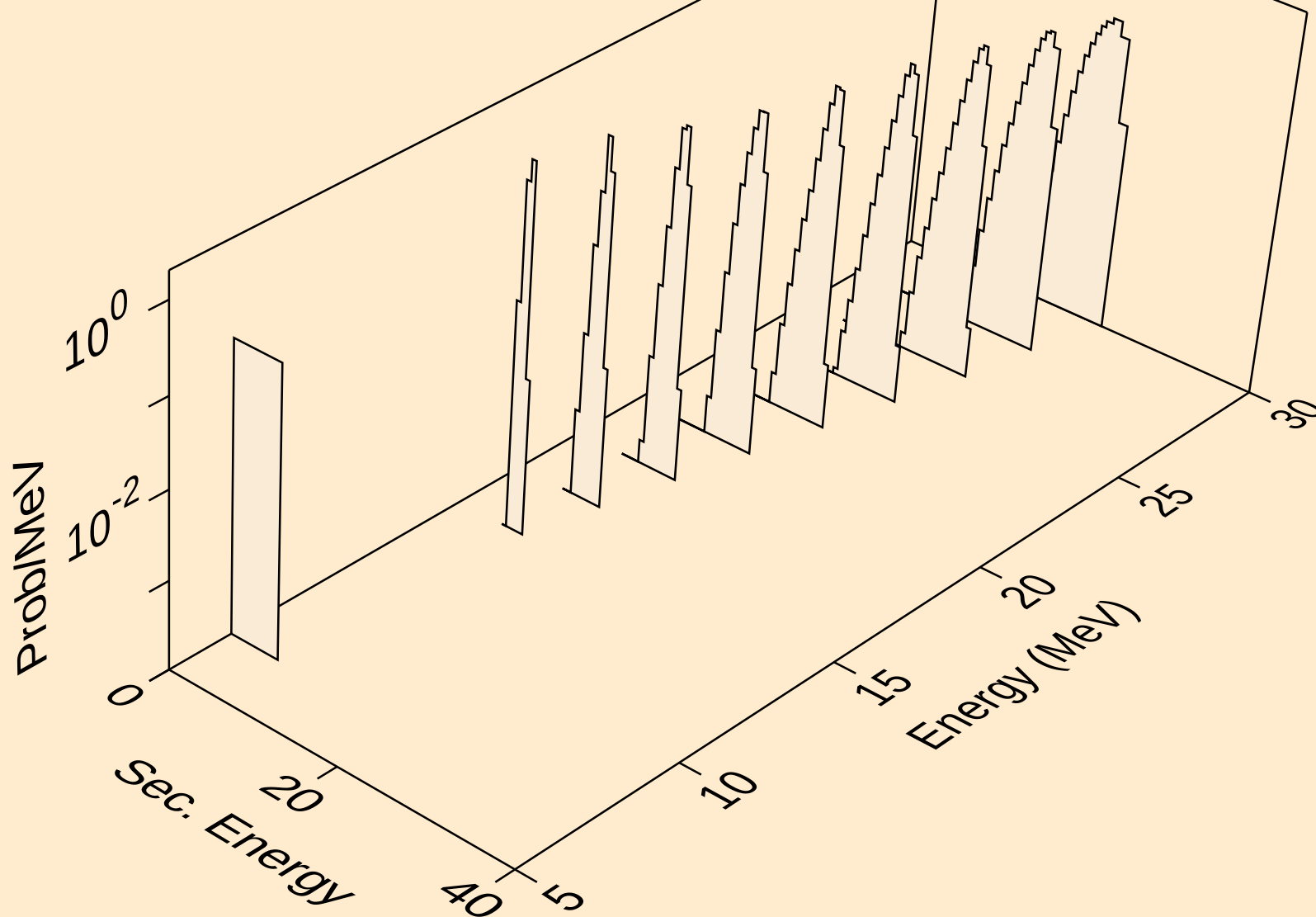
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



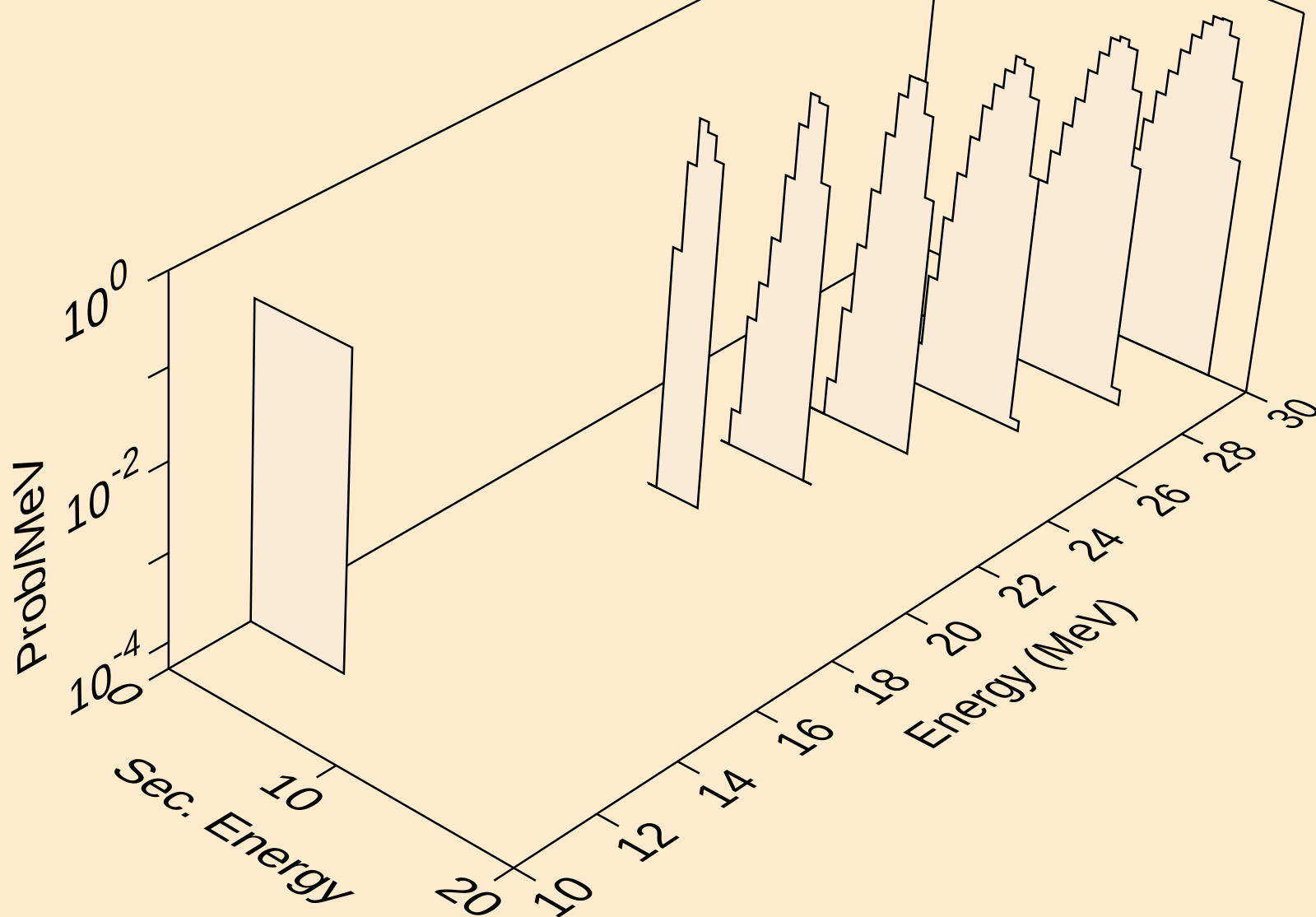
RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n) α



RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



RE193 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

