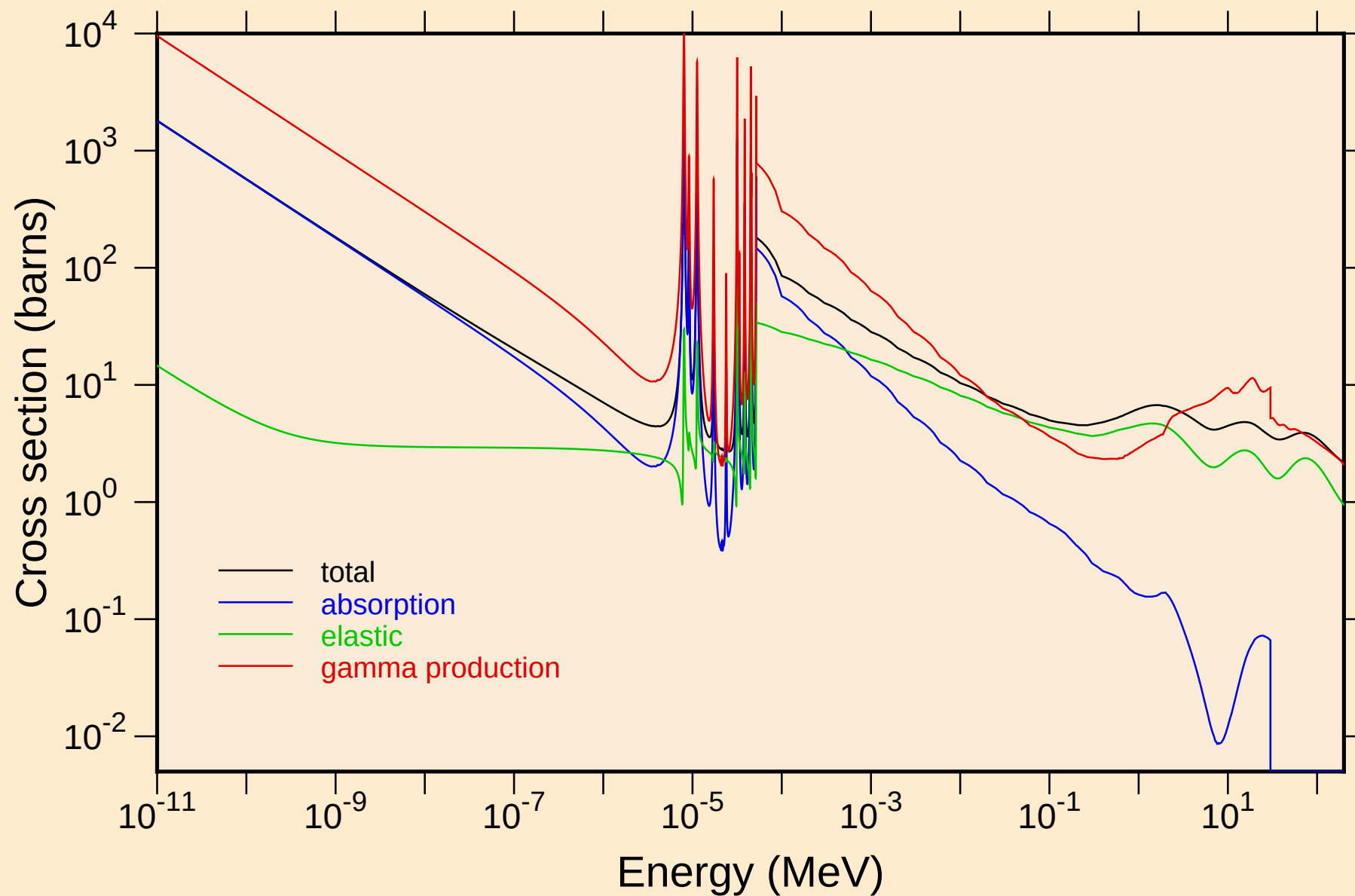
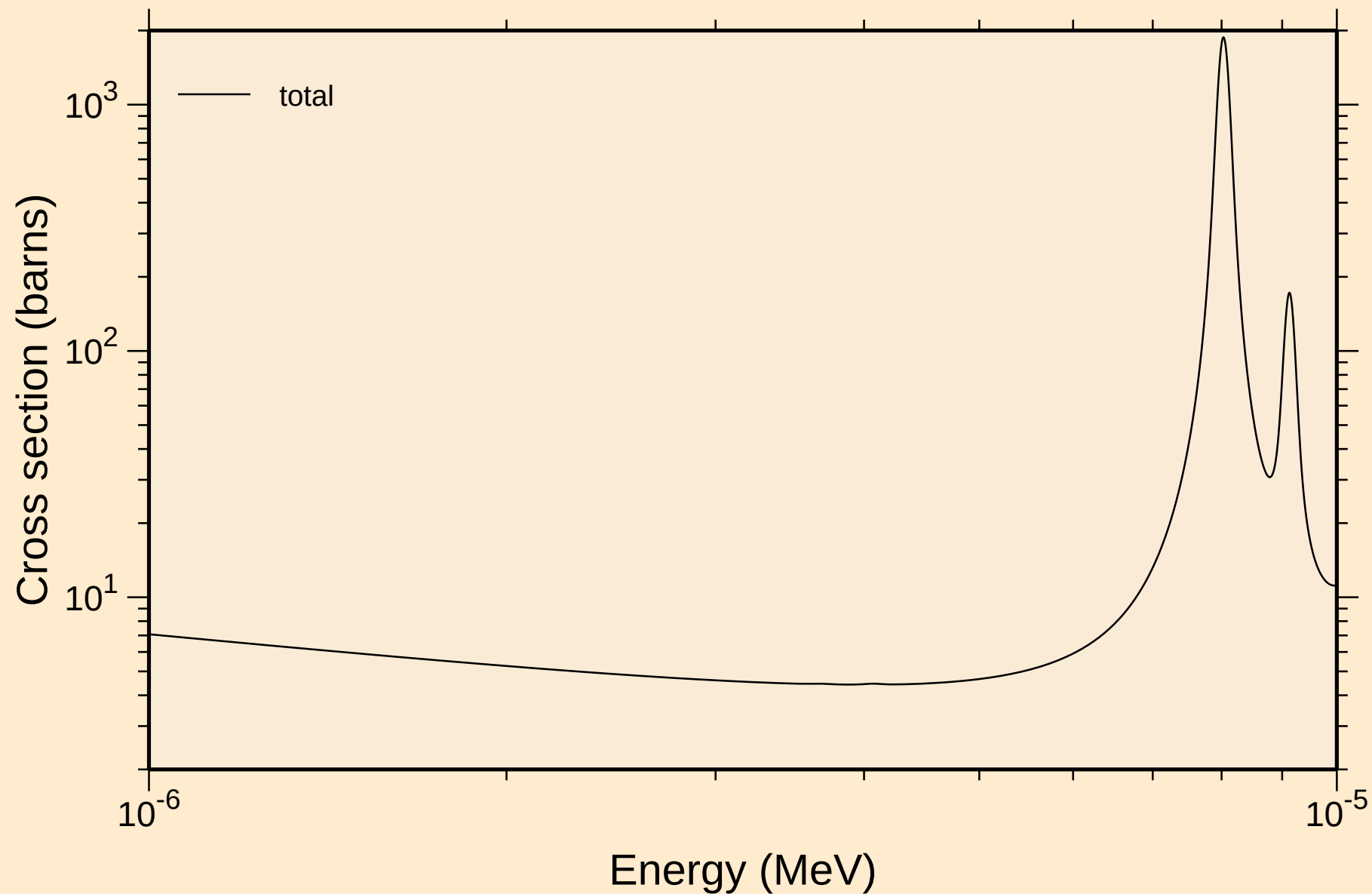


LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

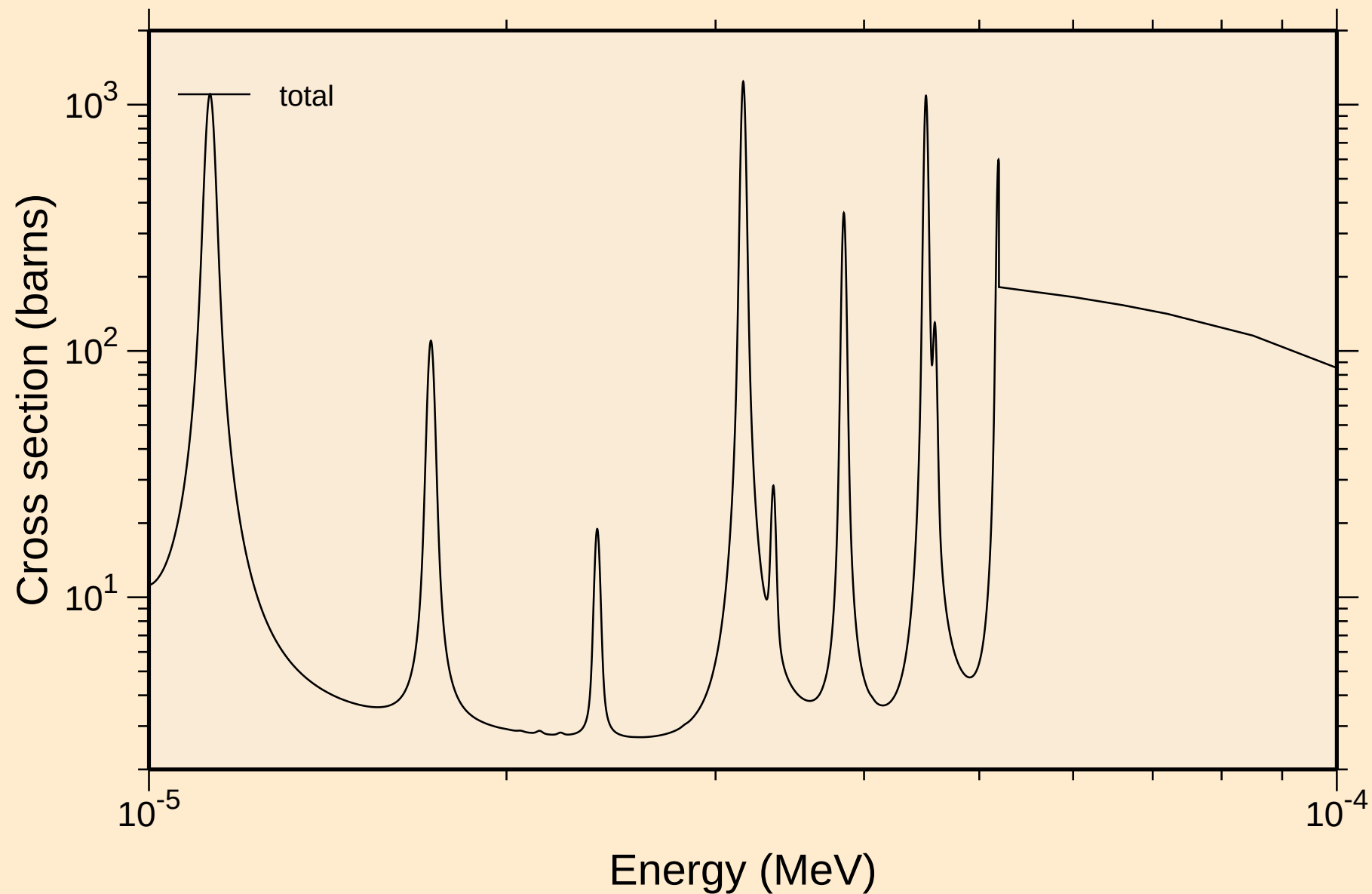
Principal cross sections



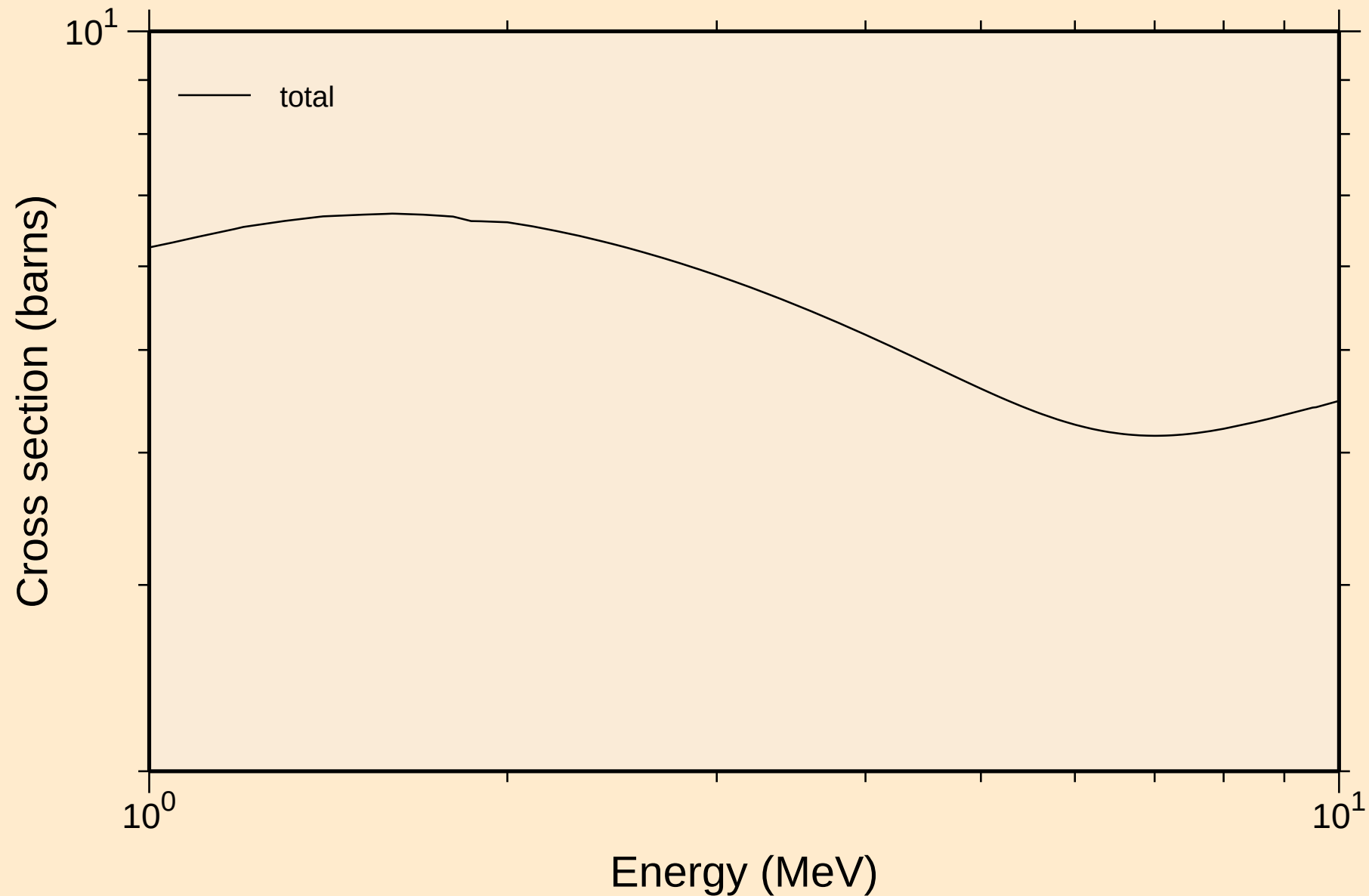
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



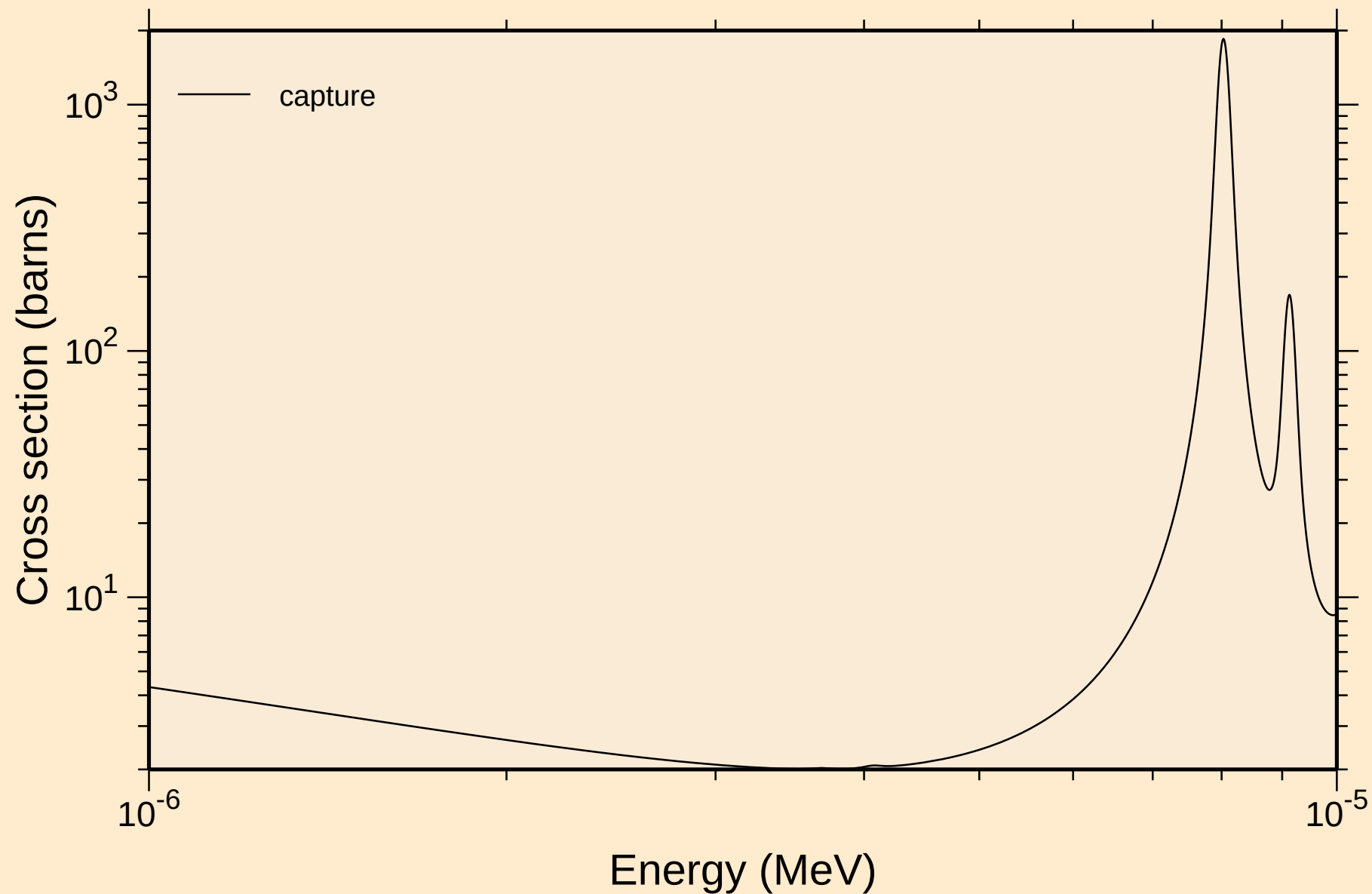
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



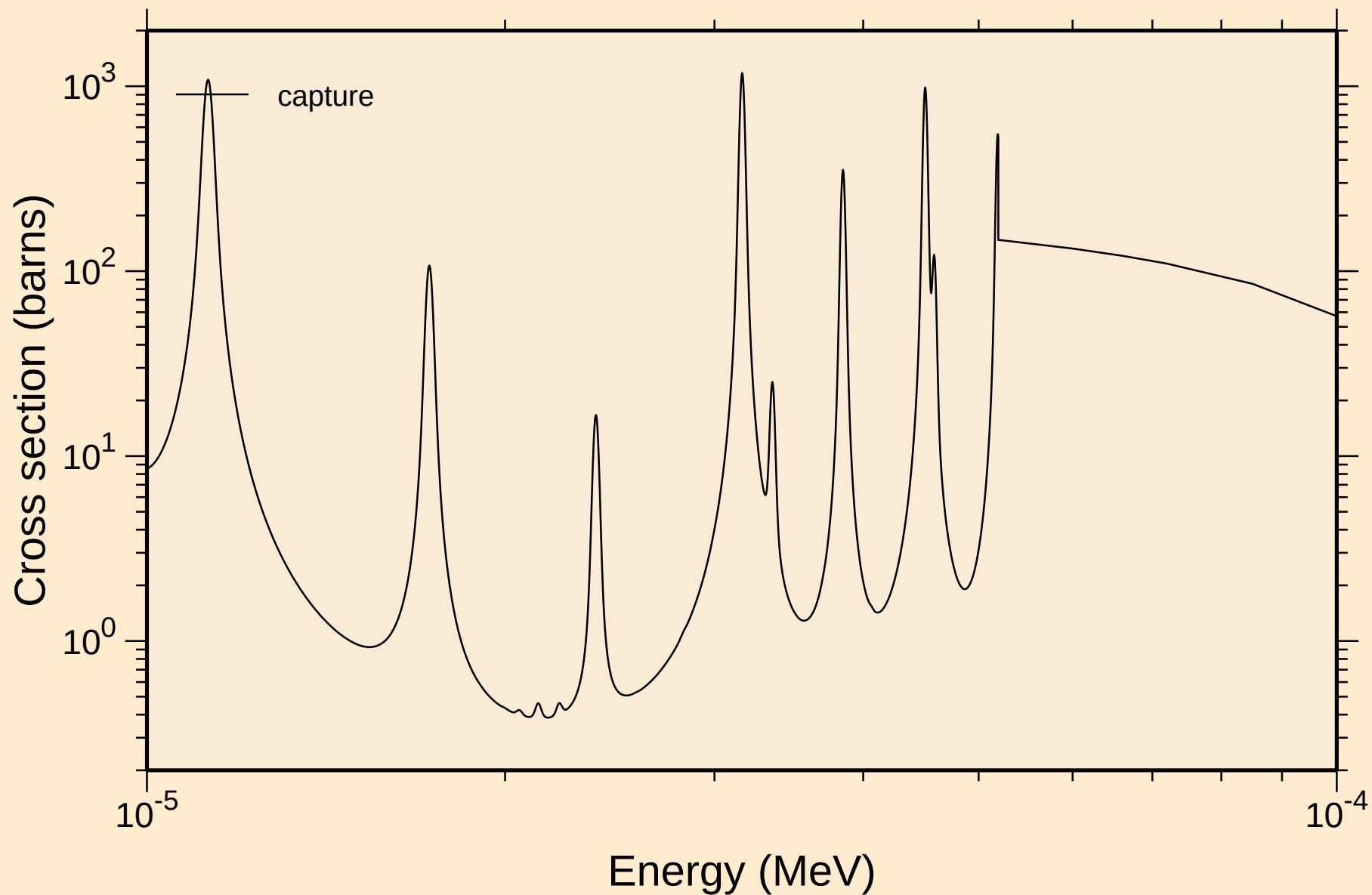
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



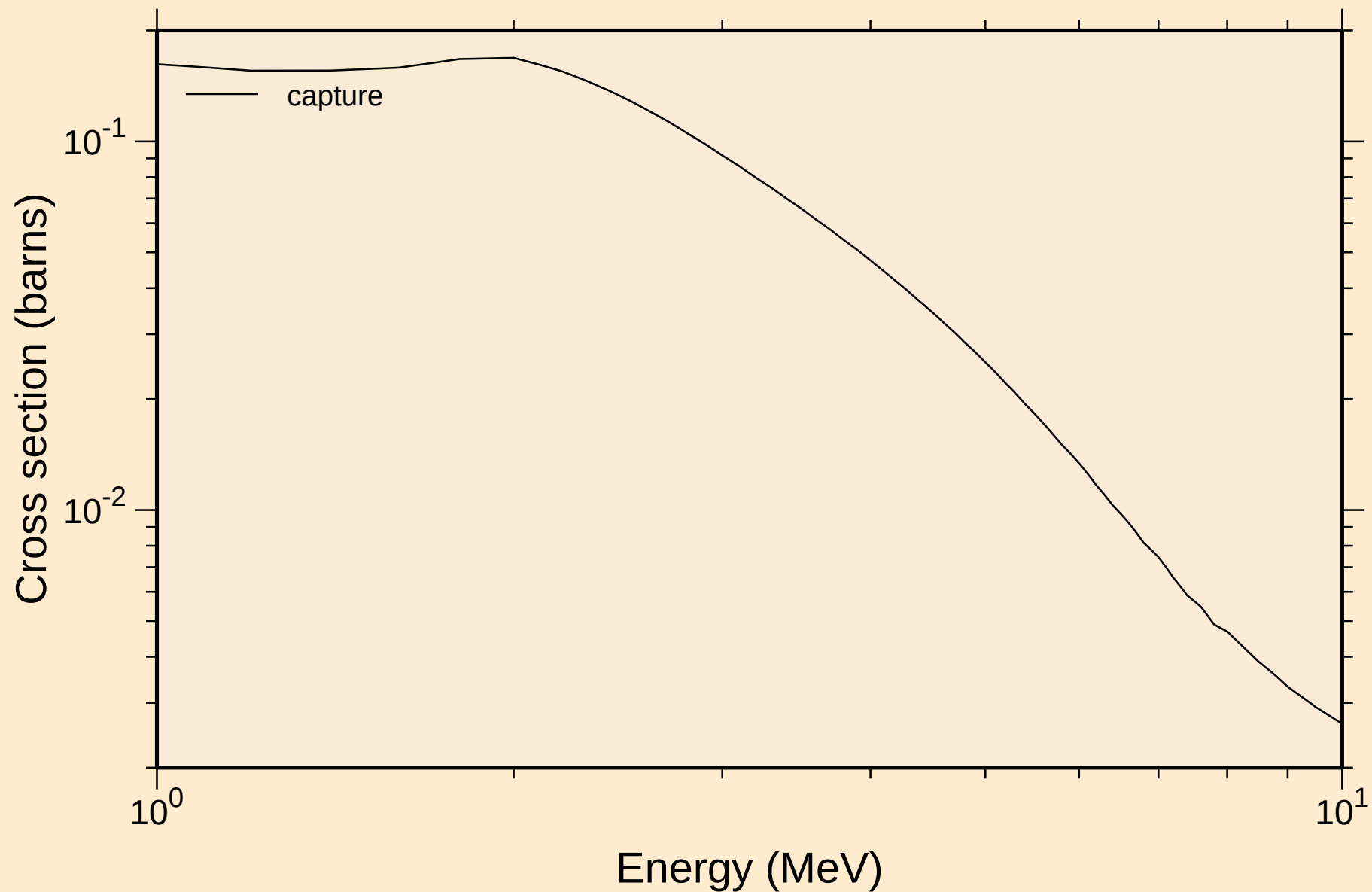
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

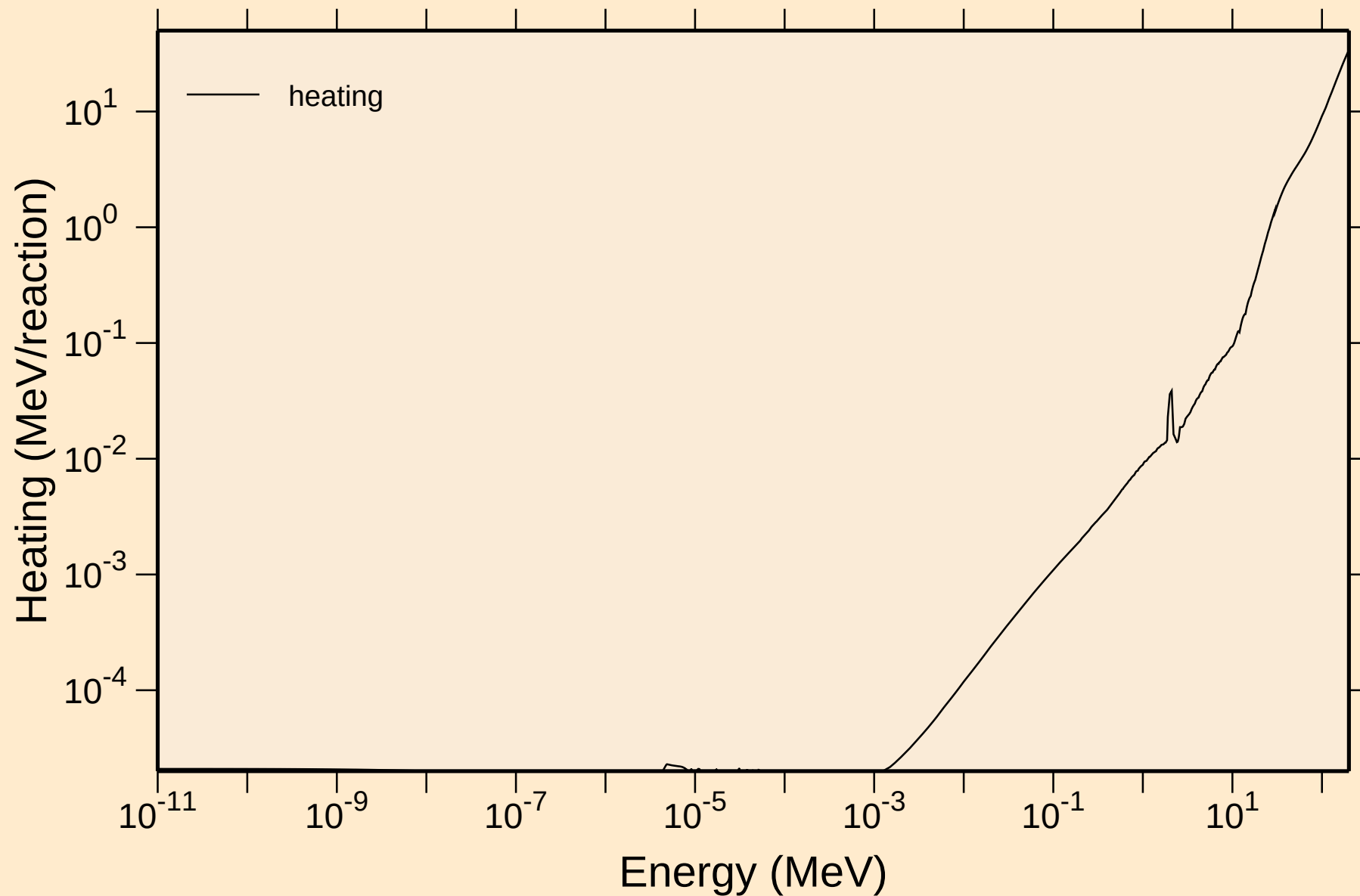


LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



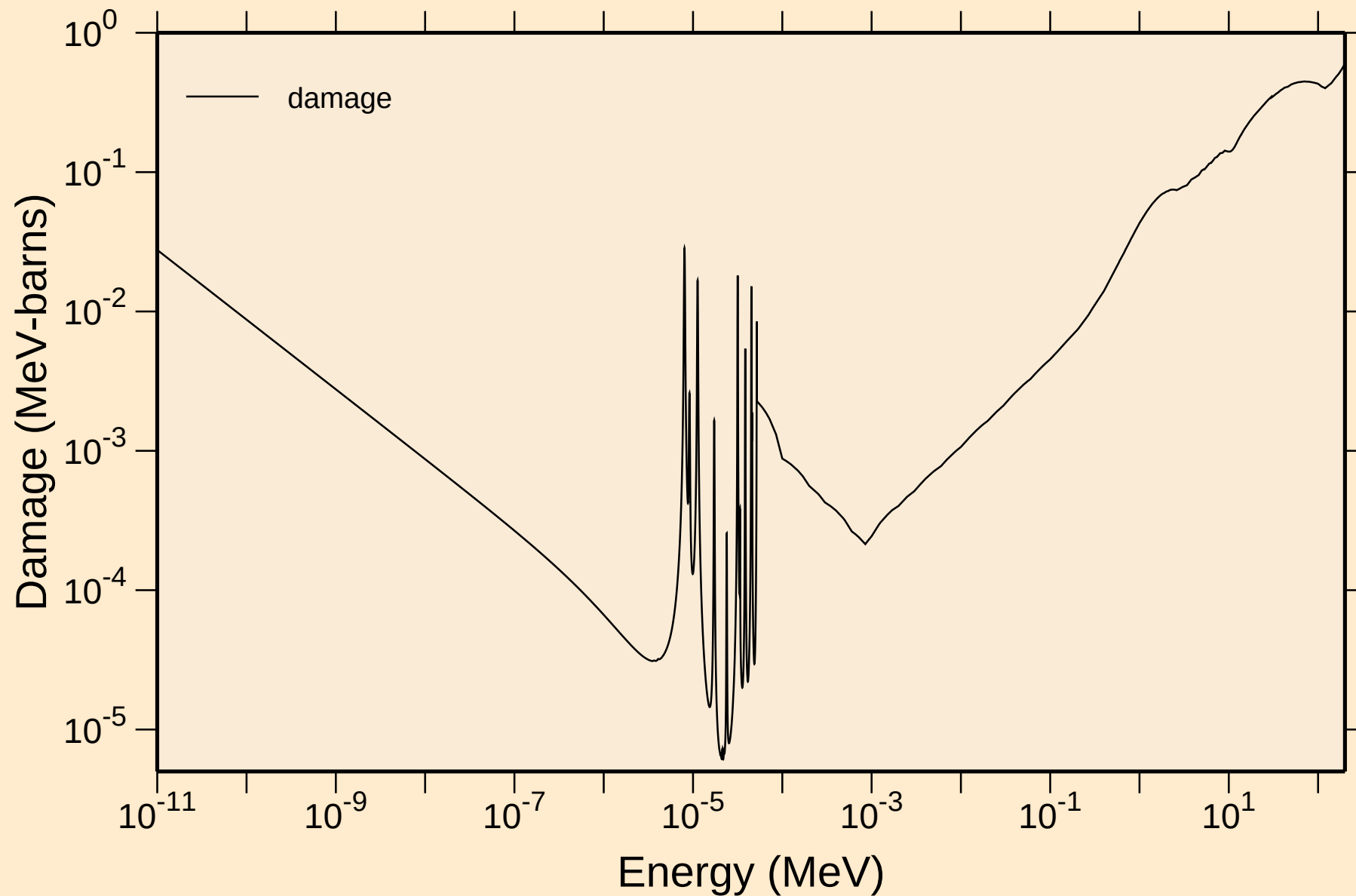
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

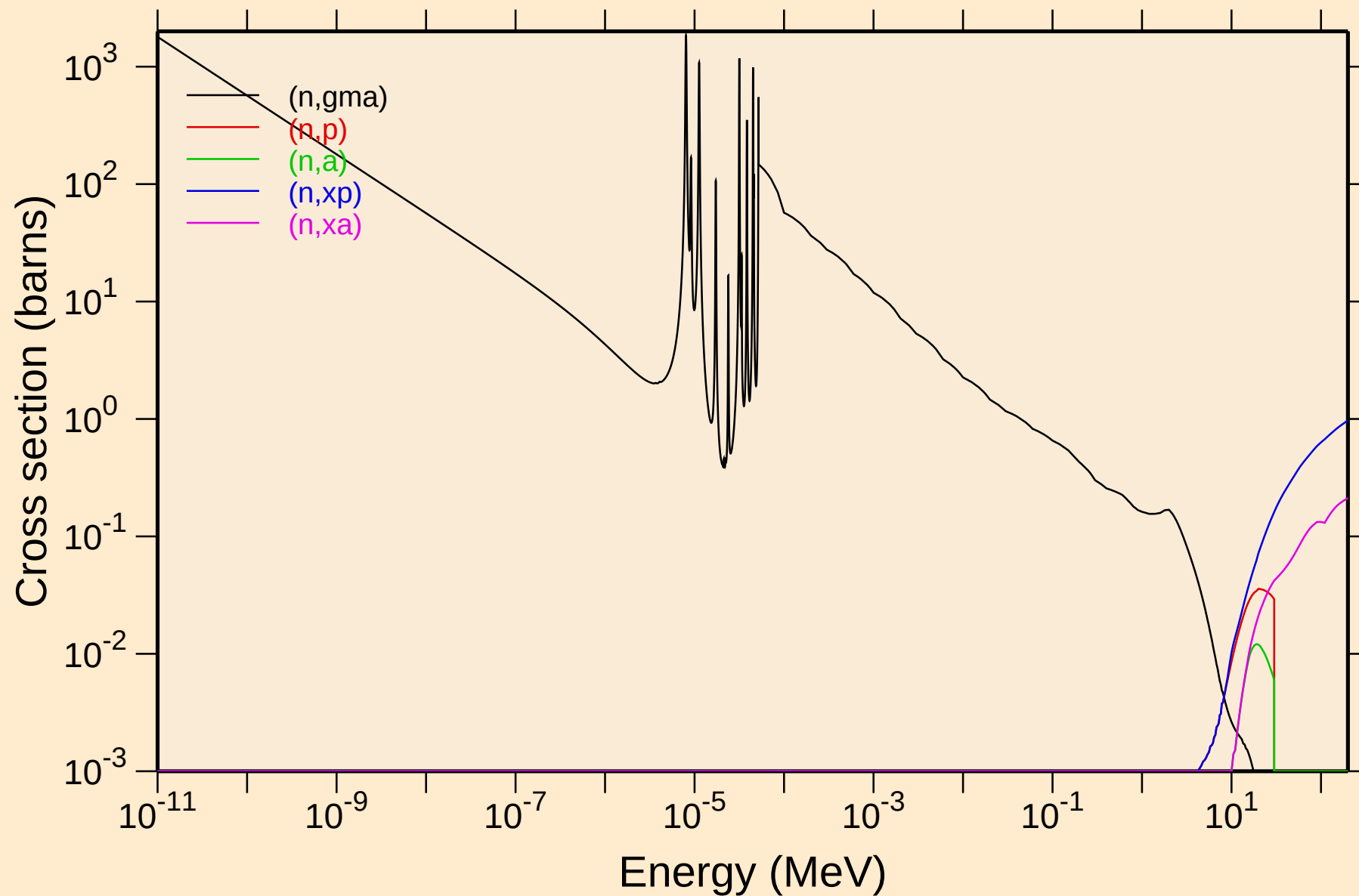


LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

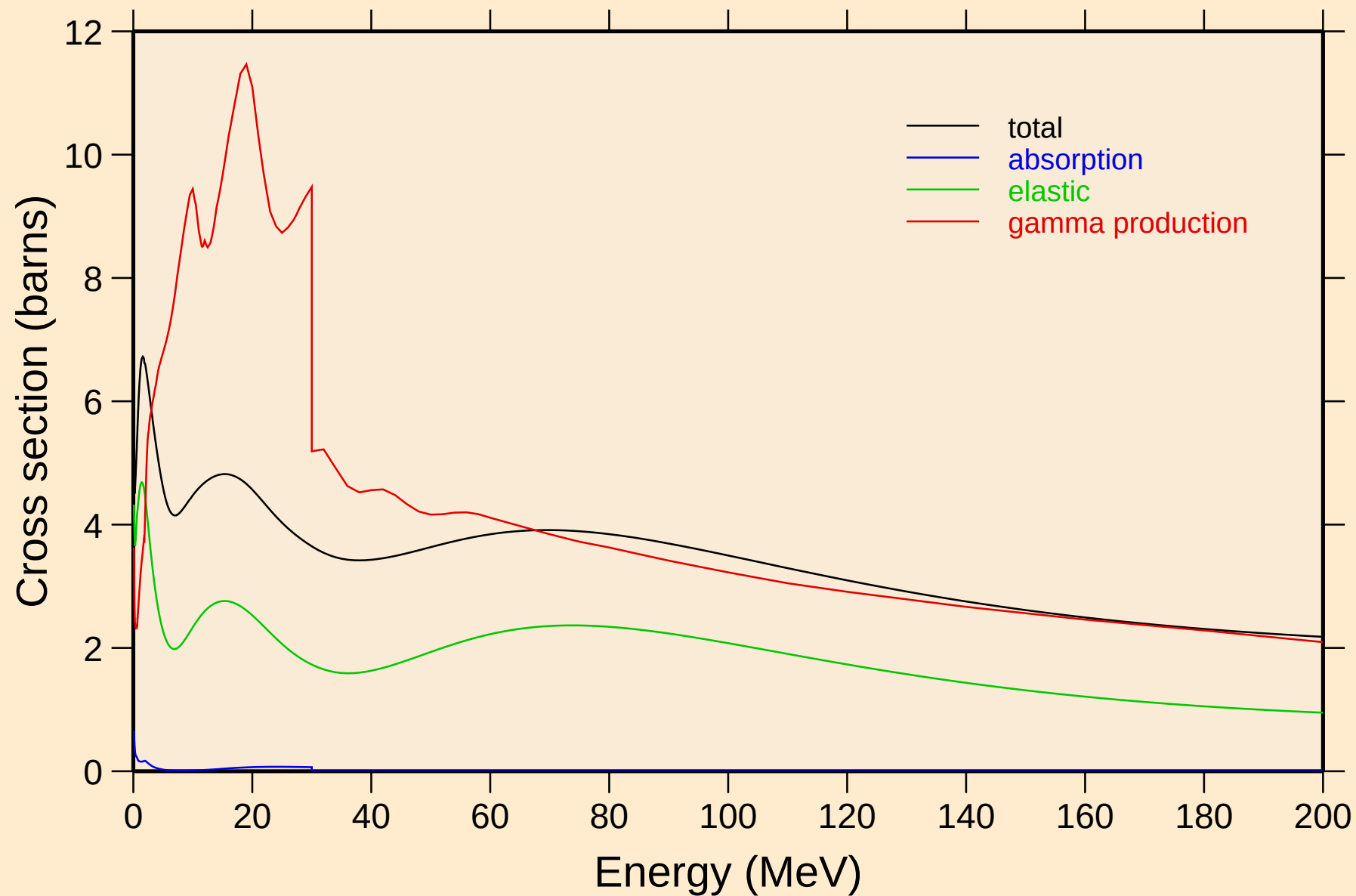


LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



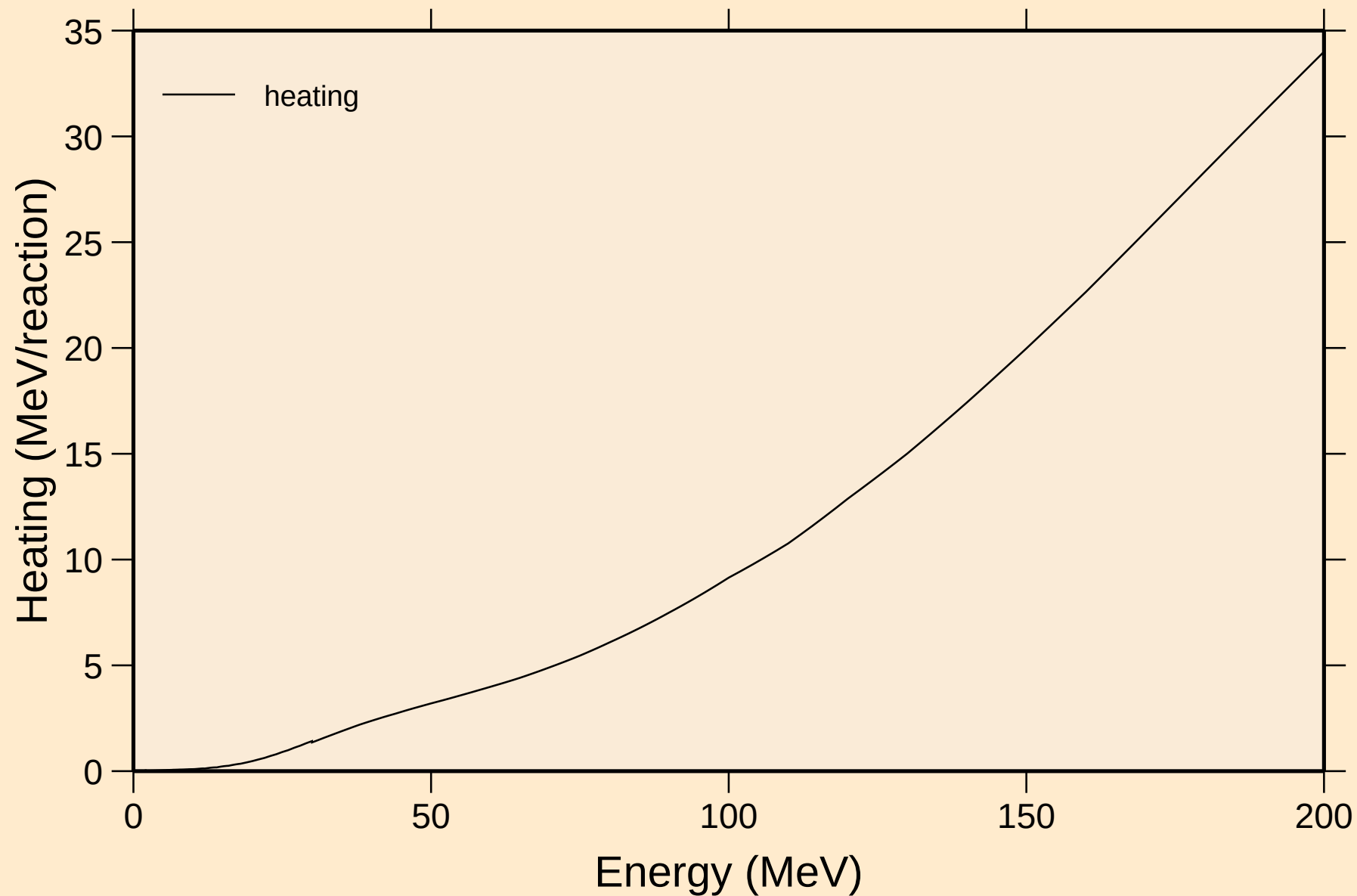
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



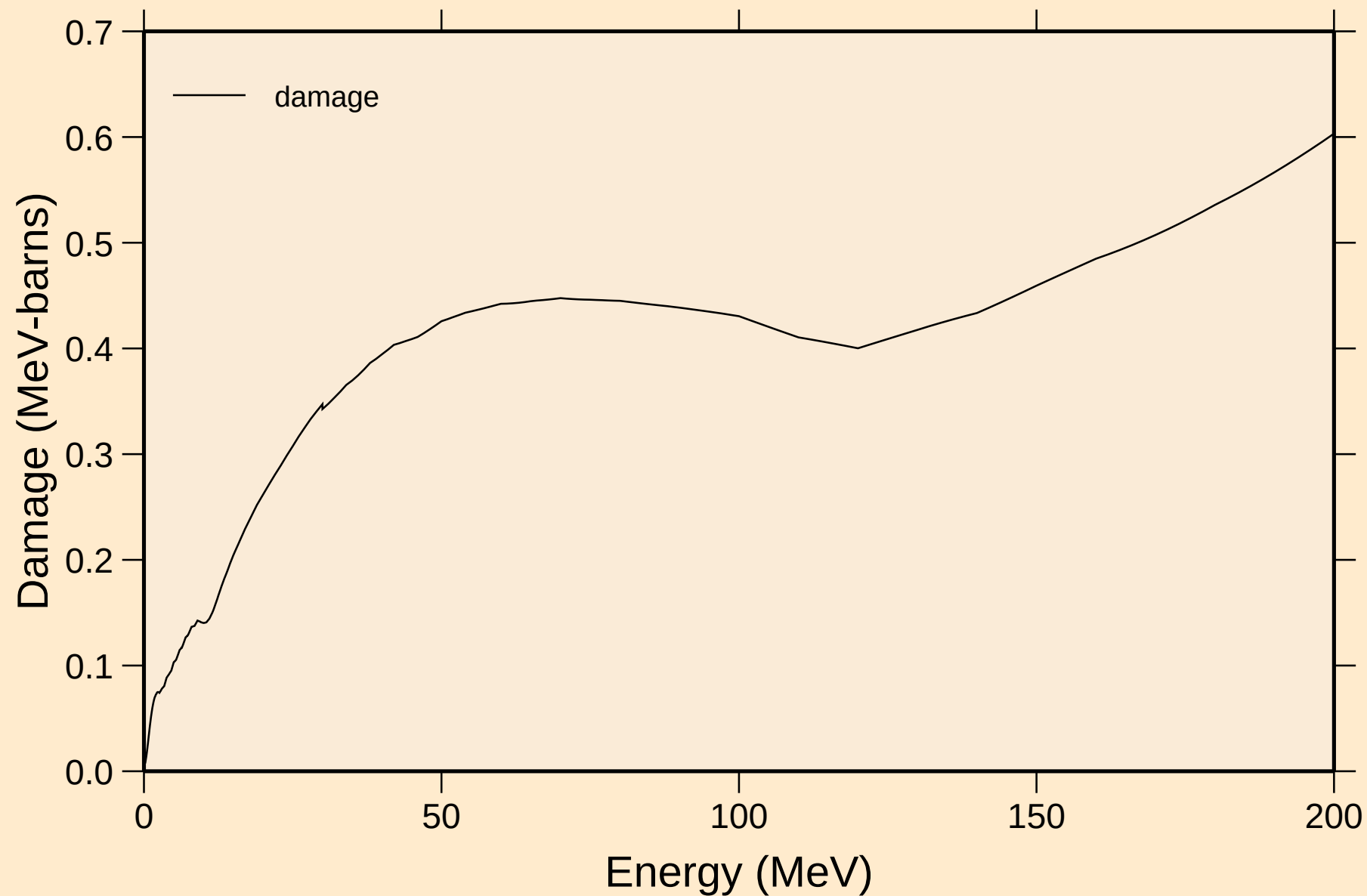
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating



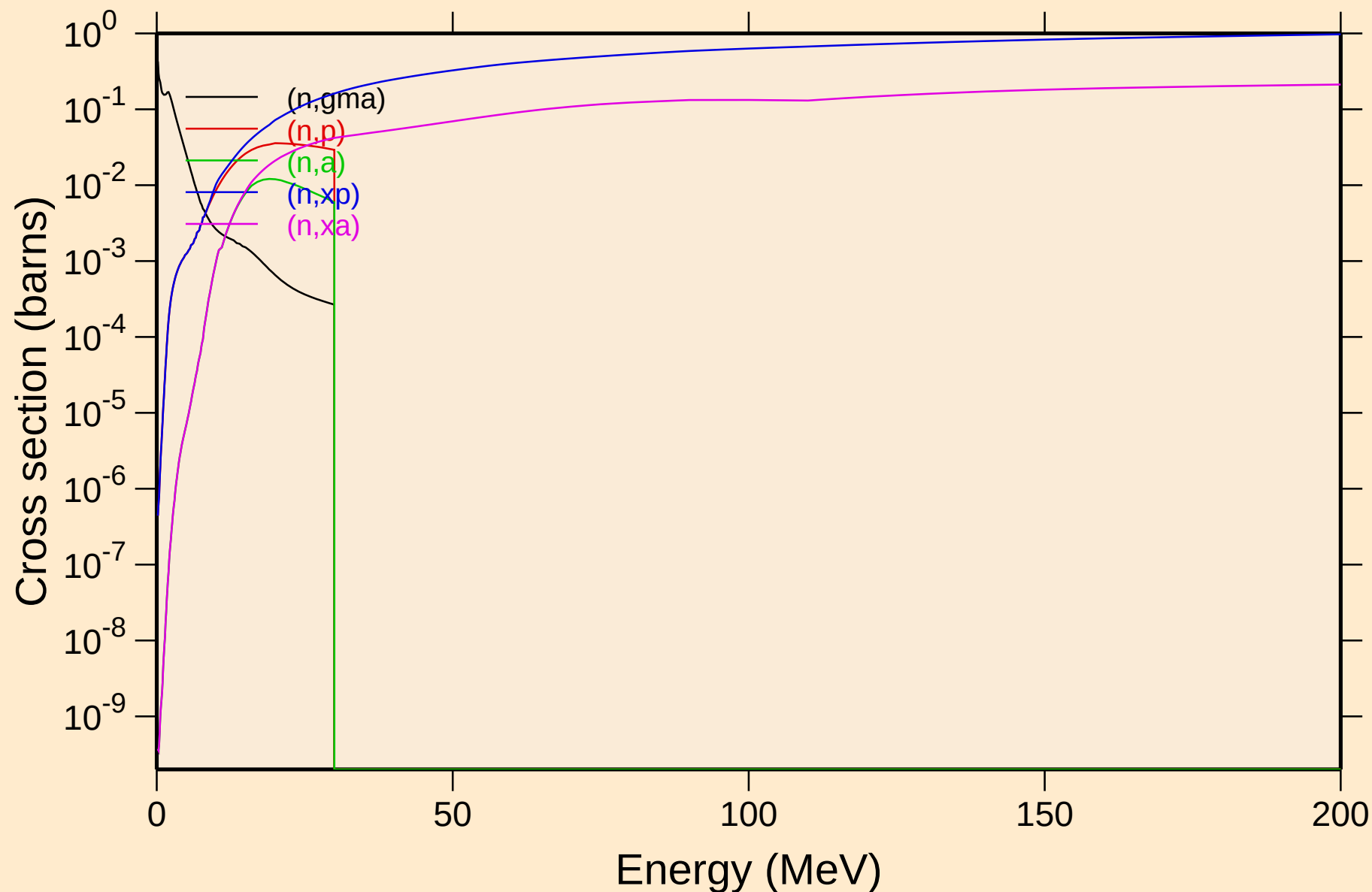
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage



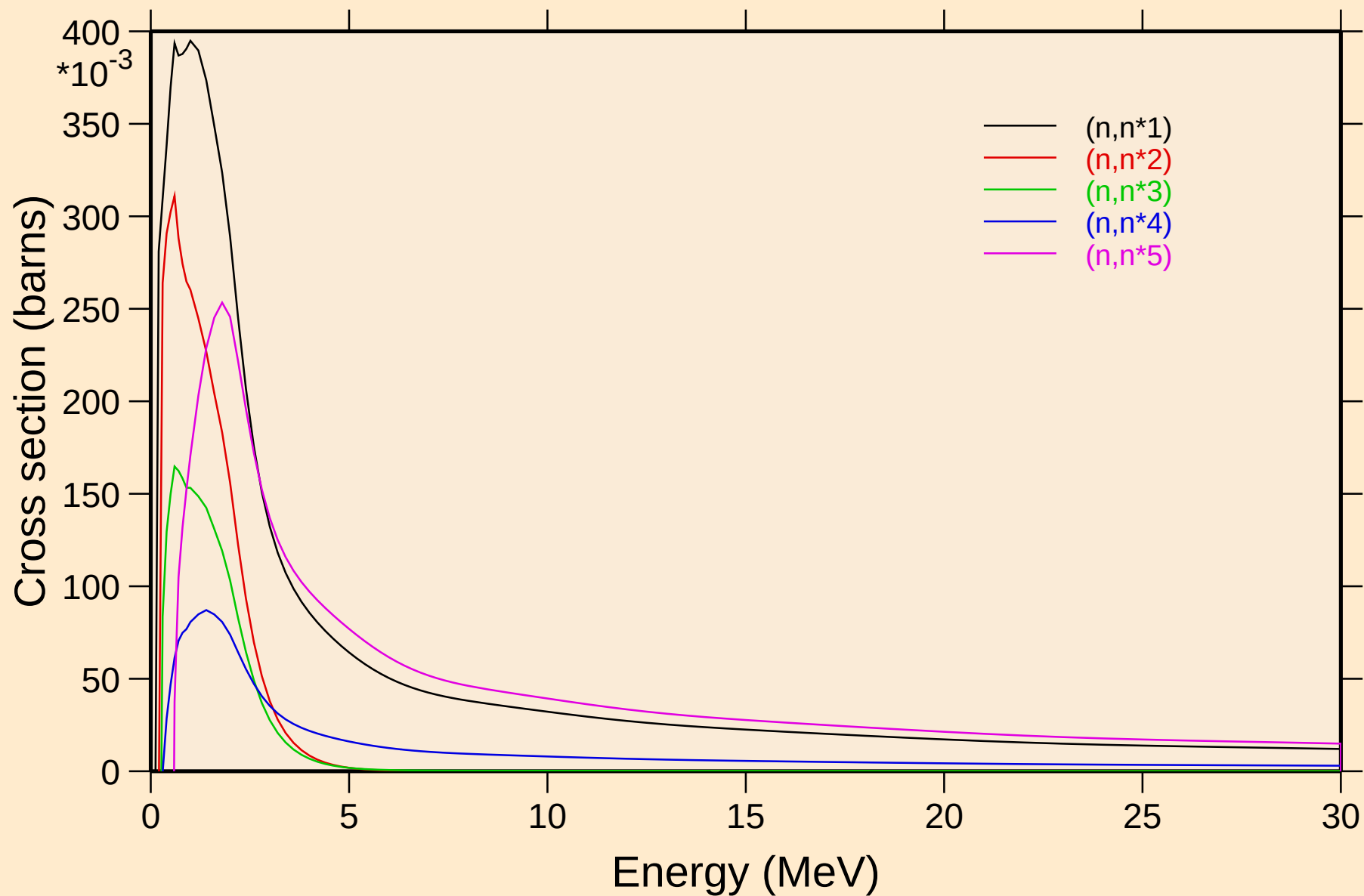
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Non-threshold reactions



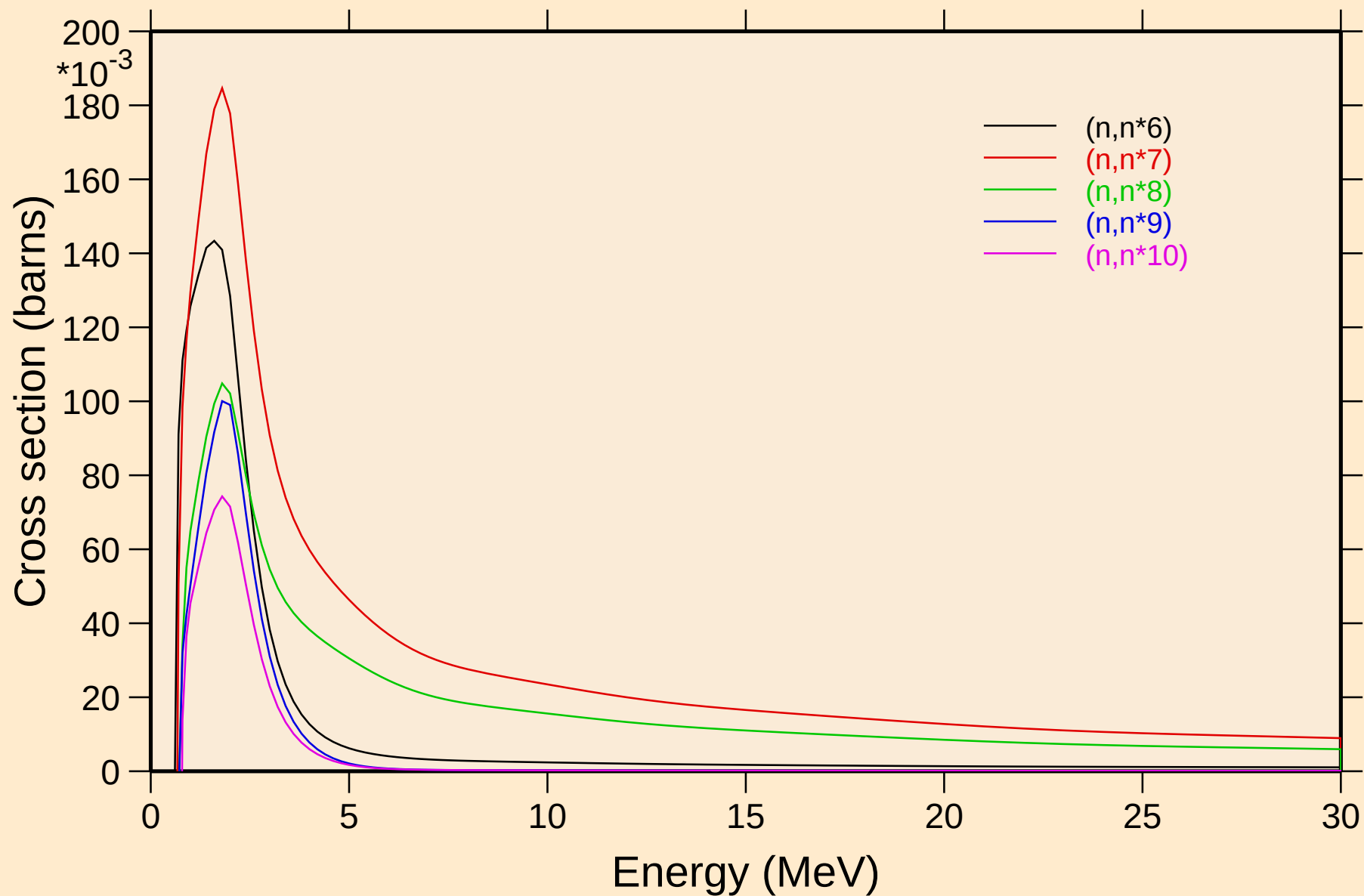
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



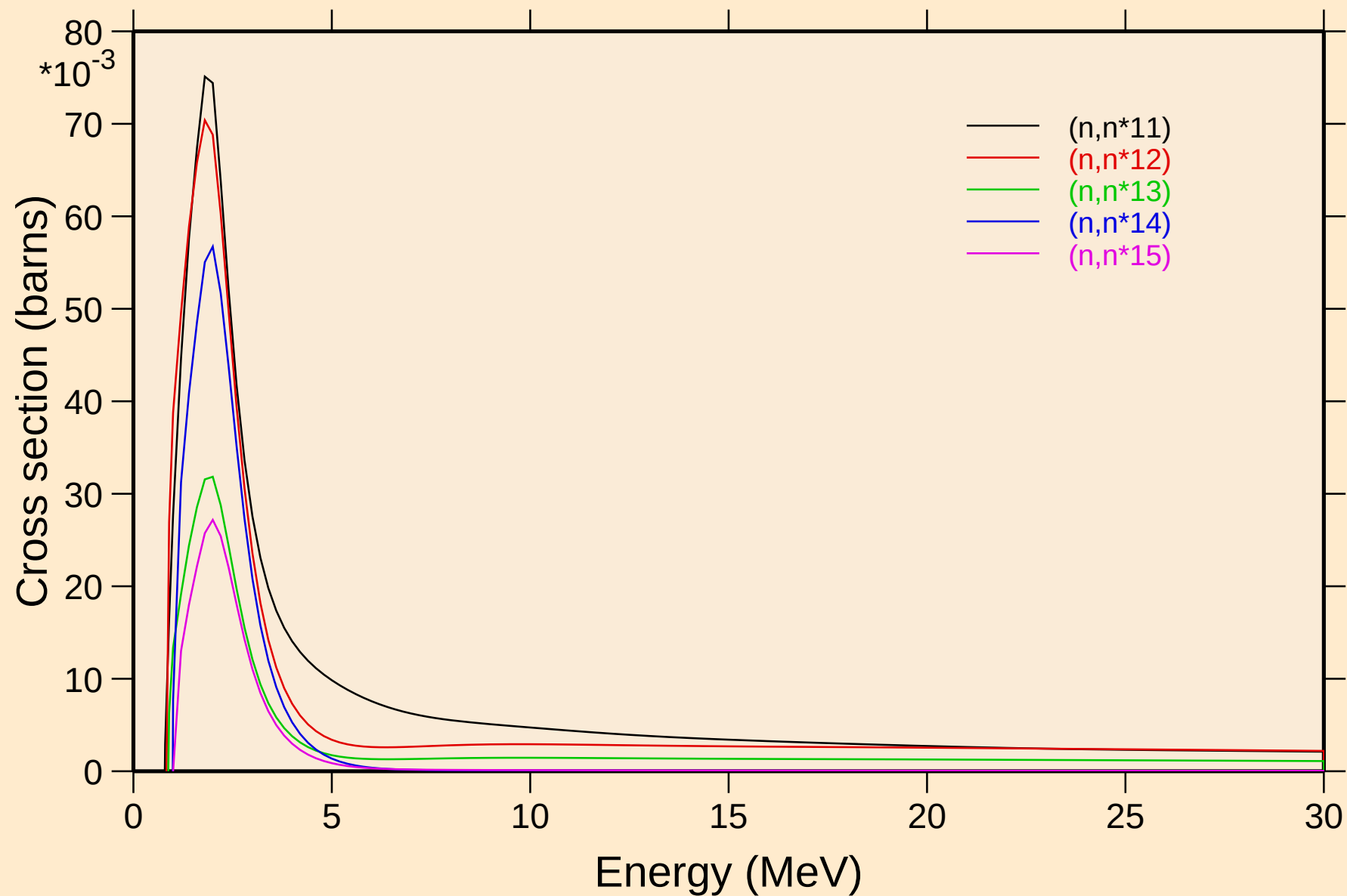
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



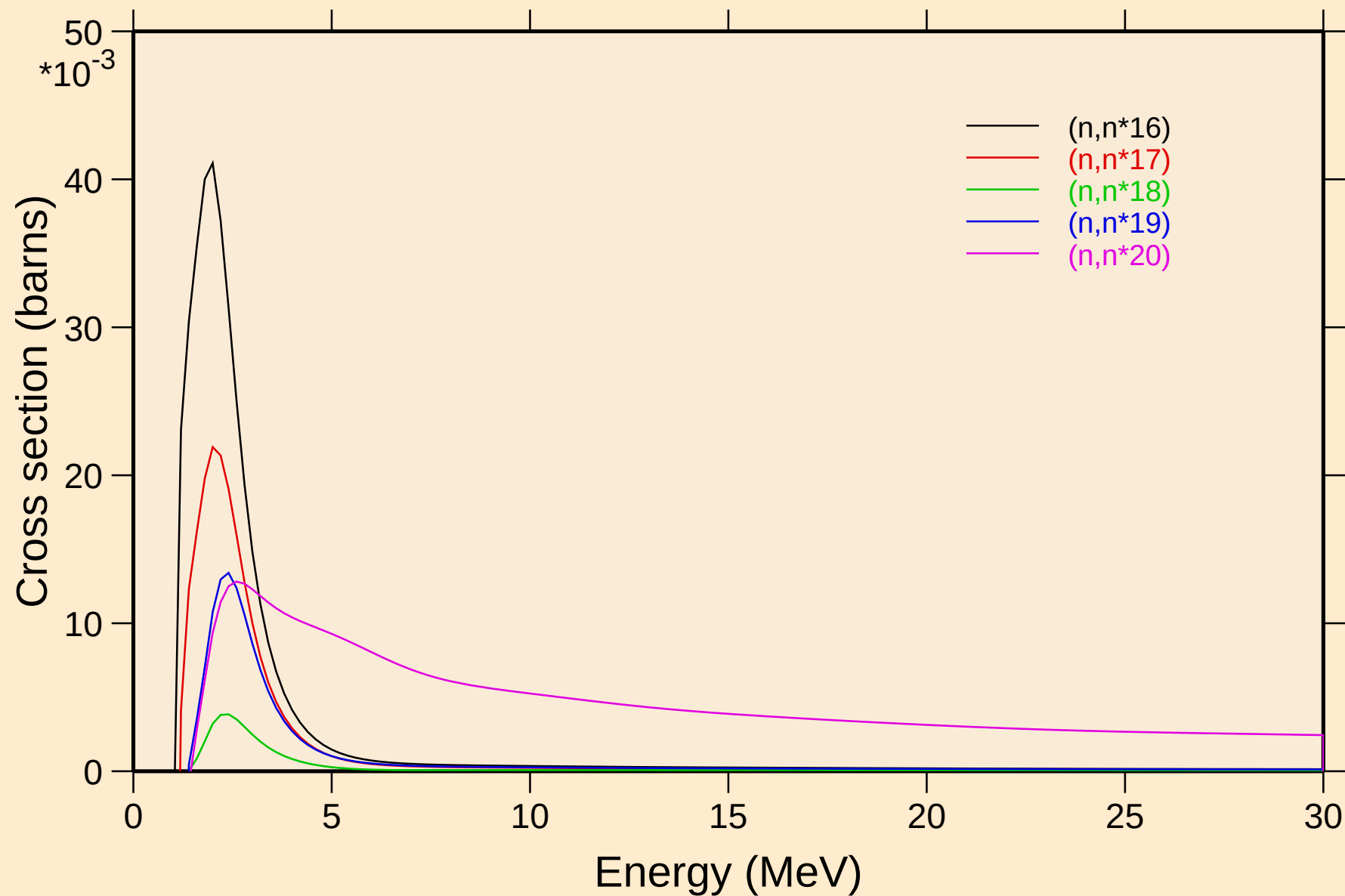
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



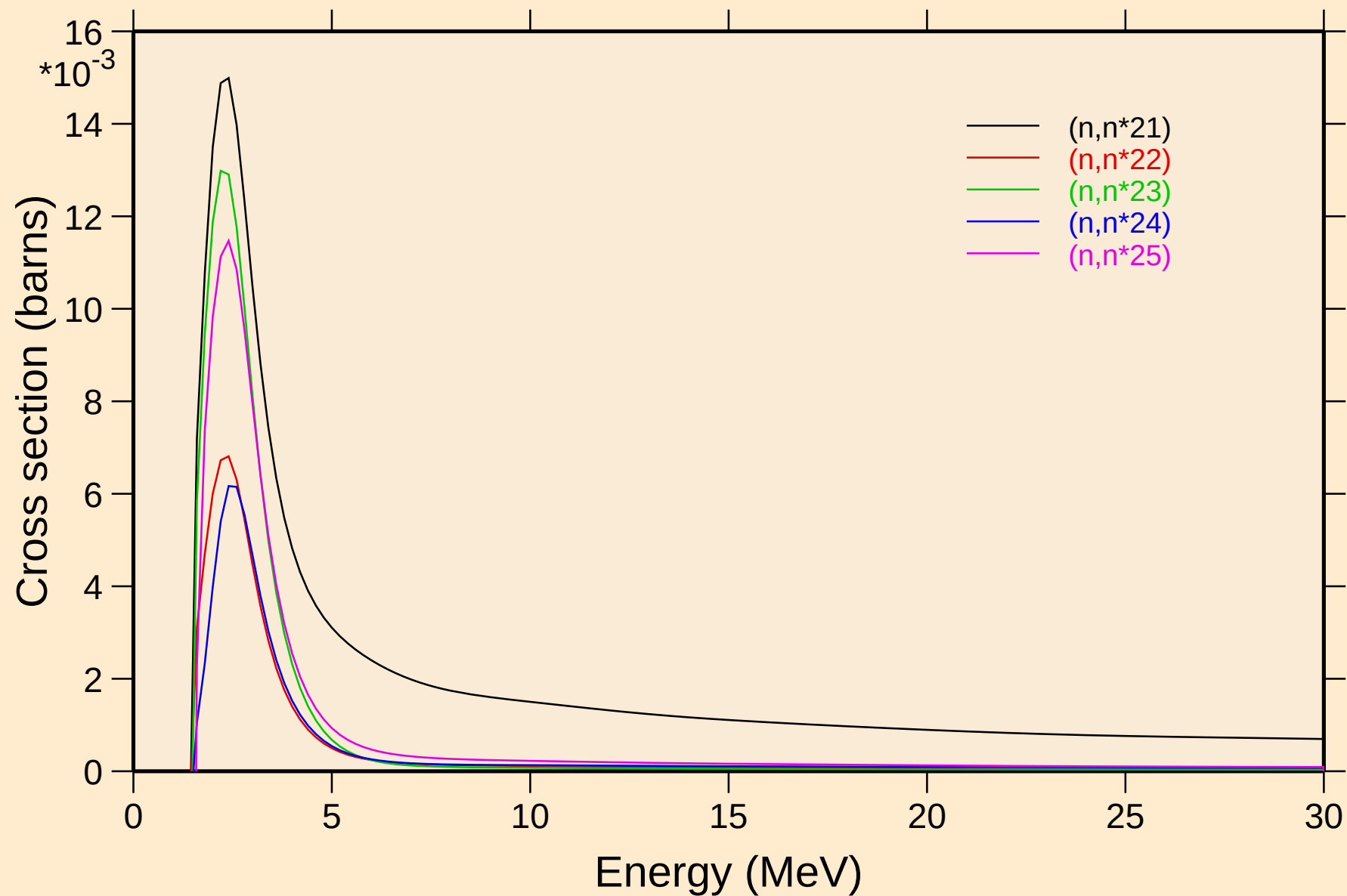
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



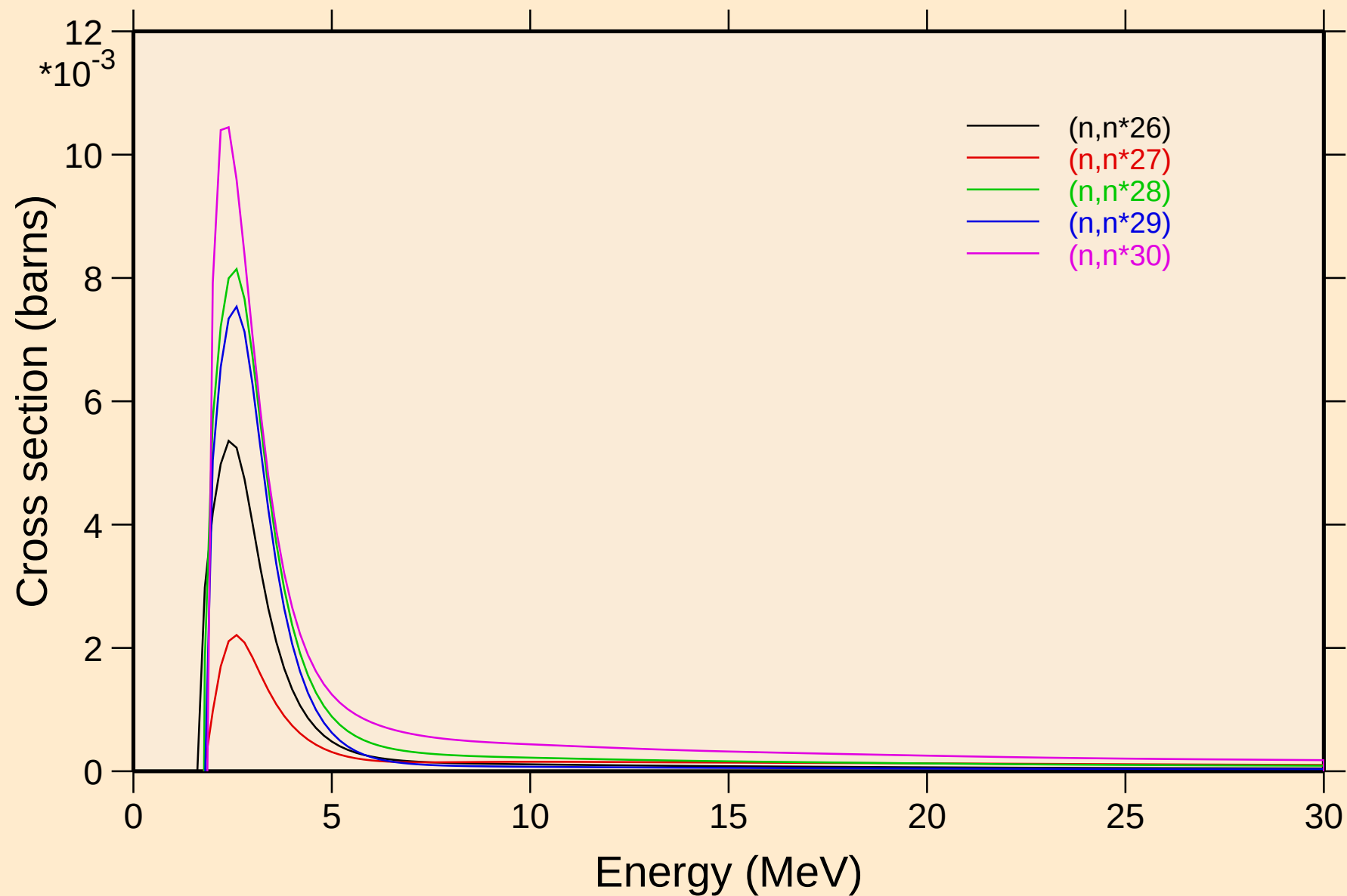
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



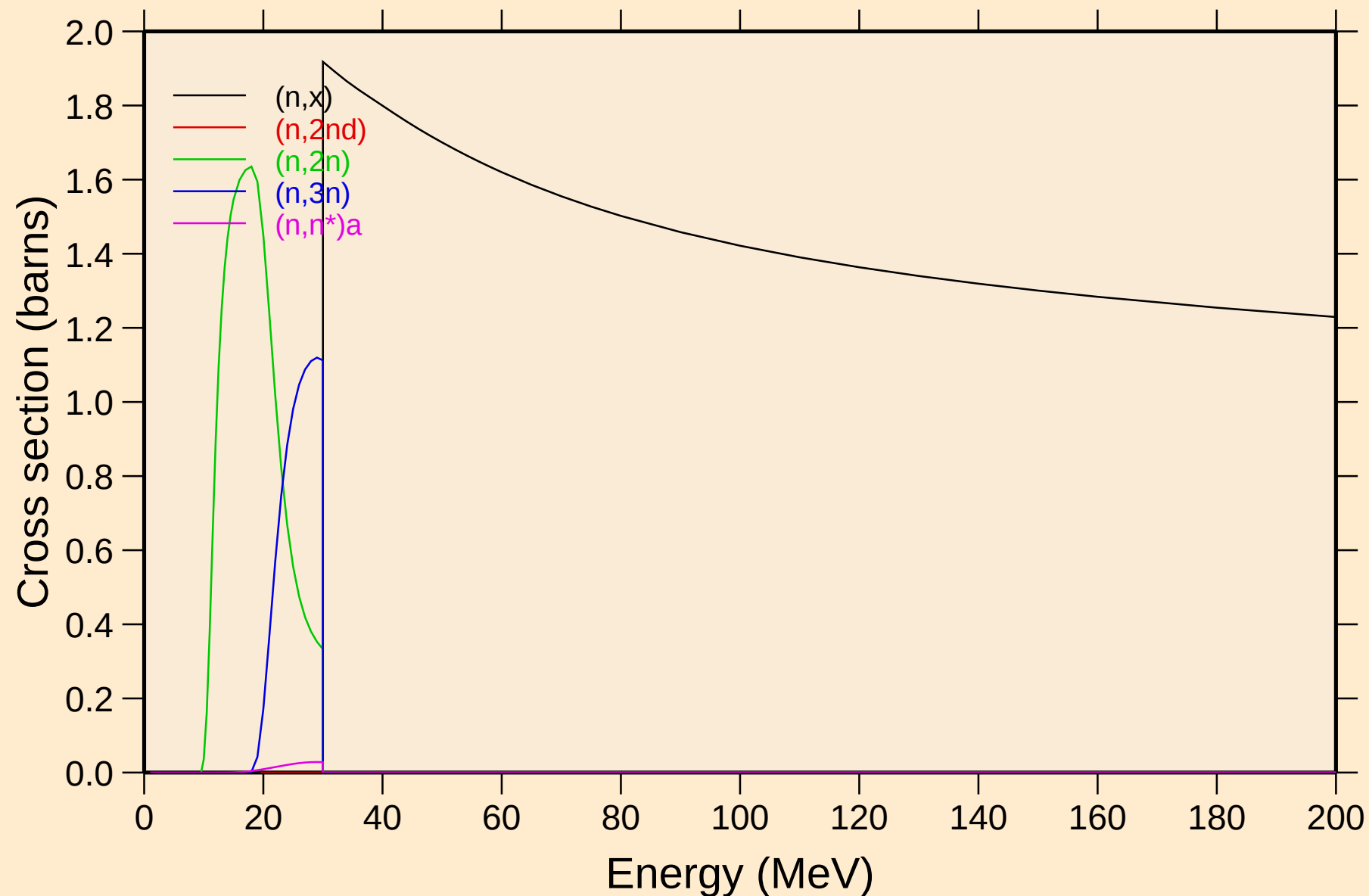
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

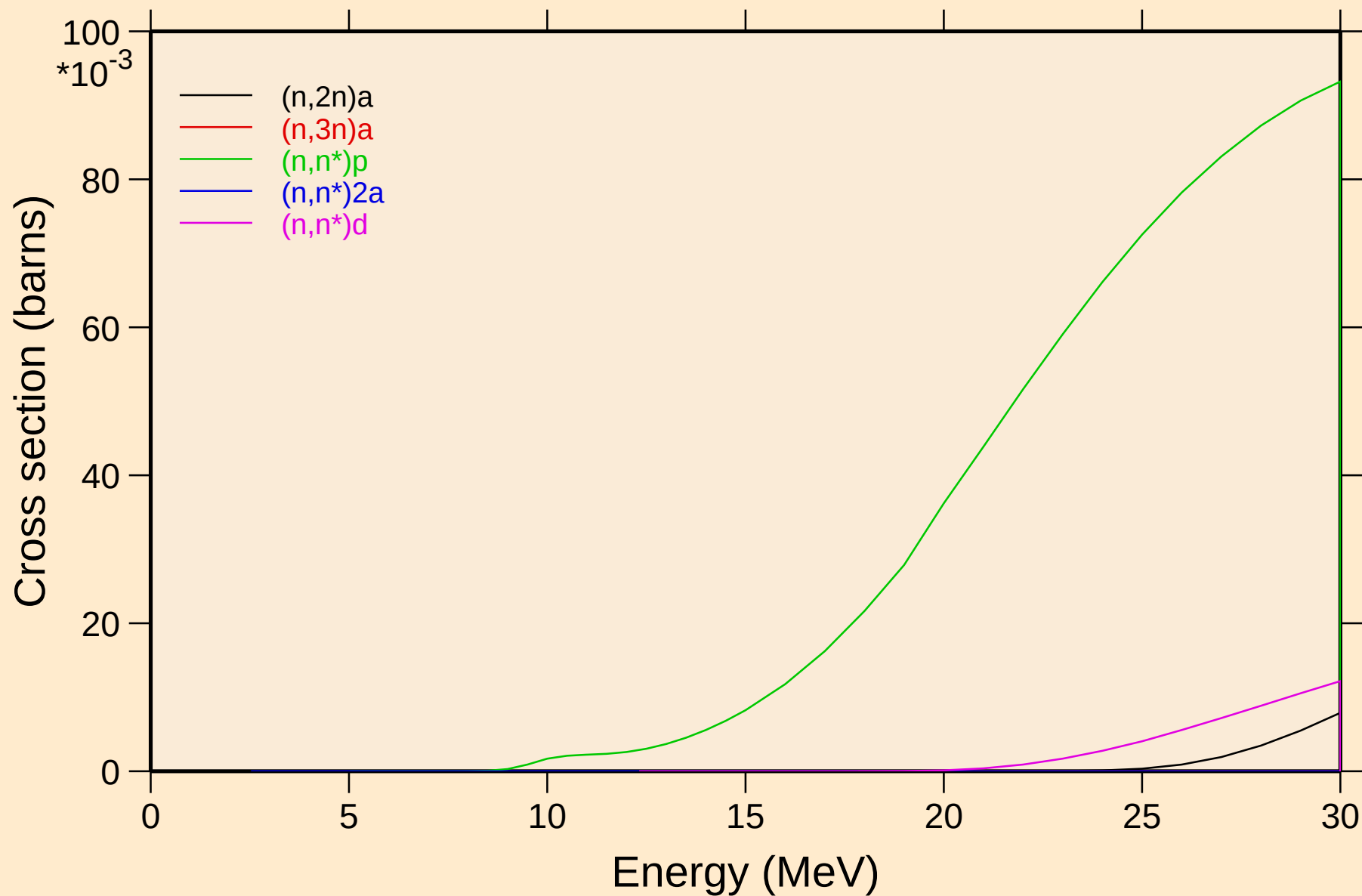


LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

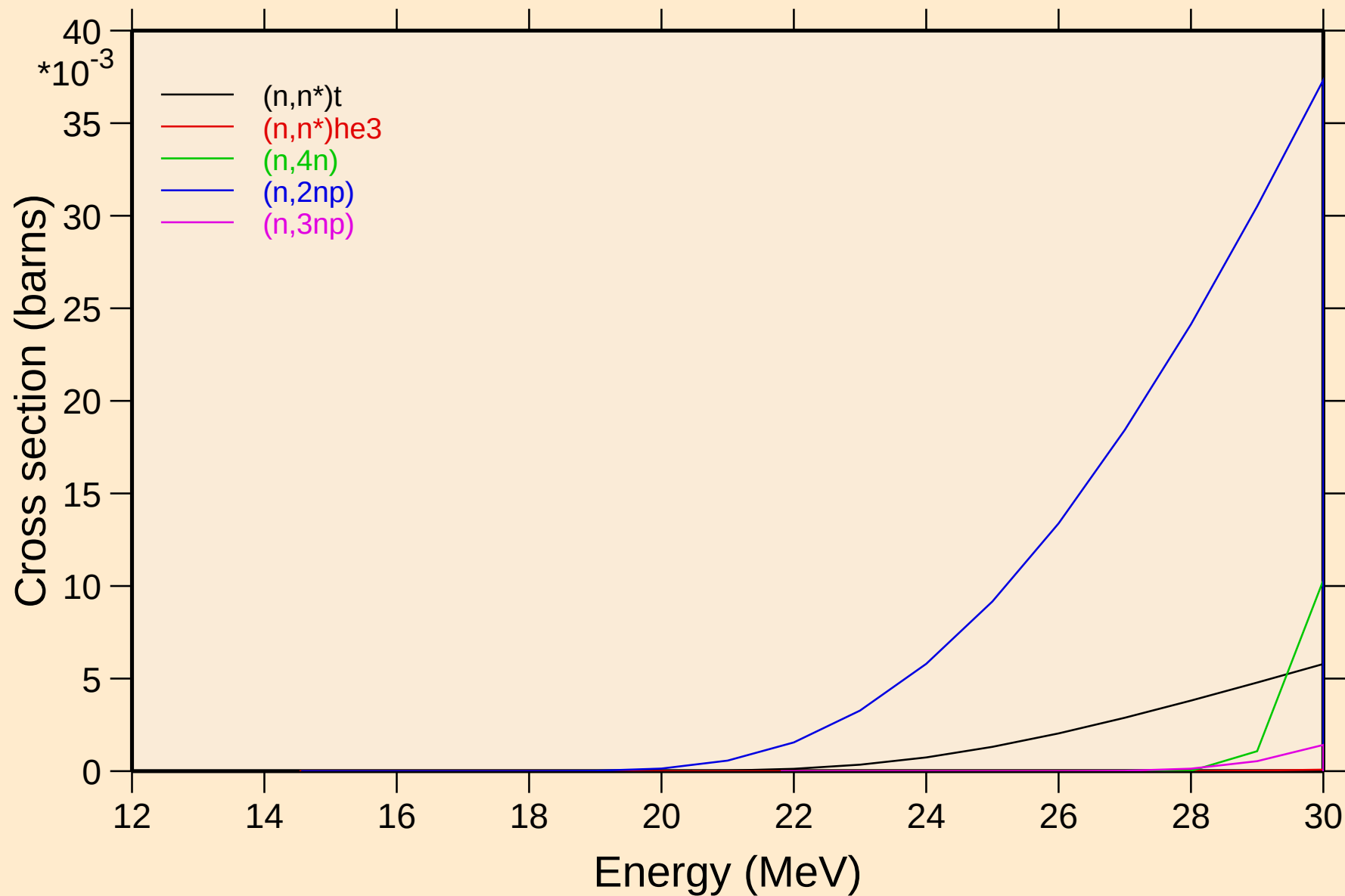


LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



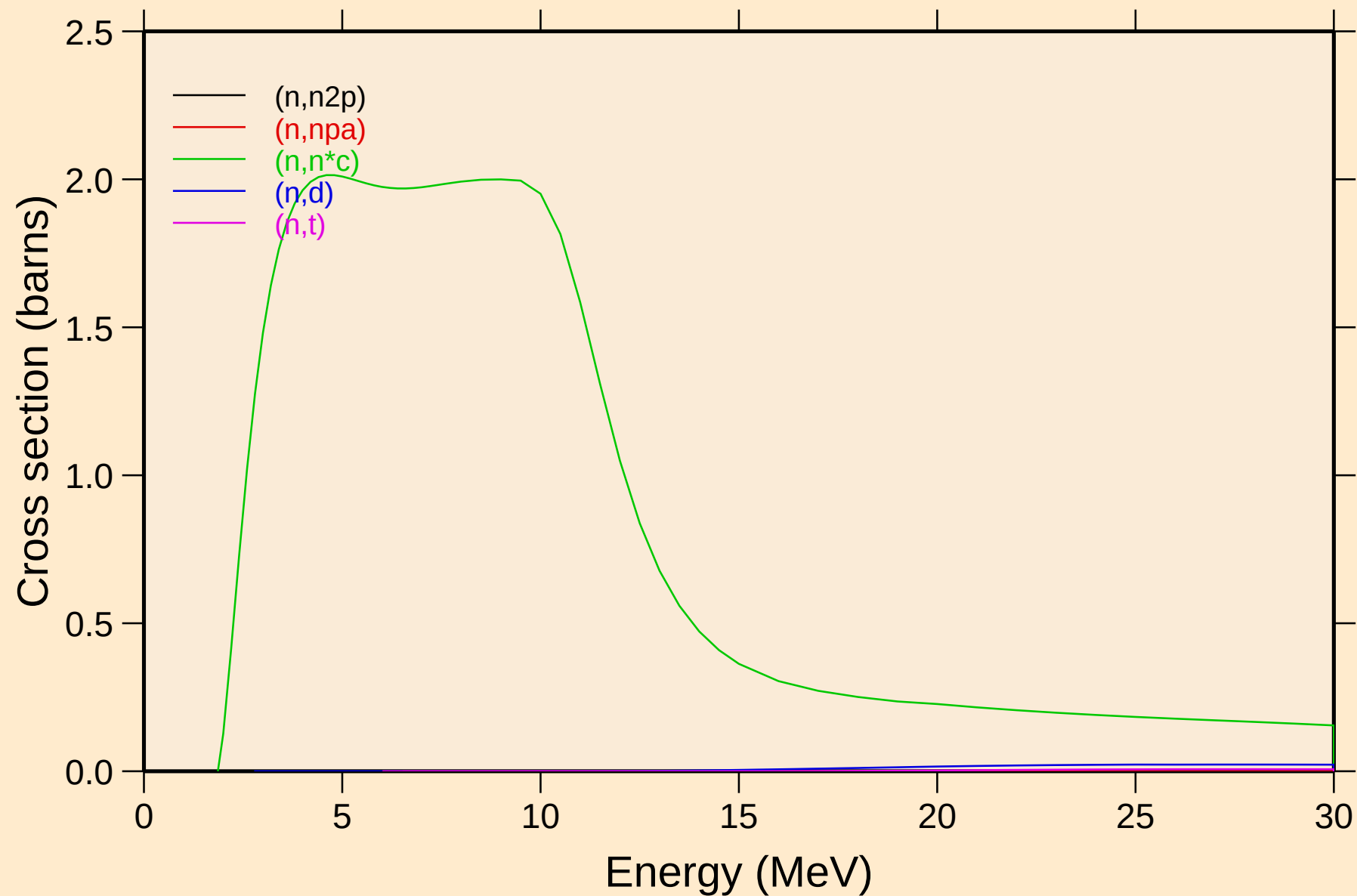
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

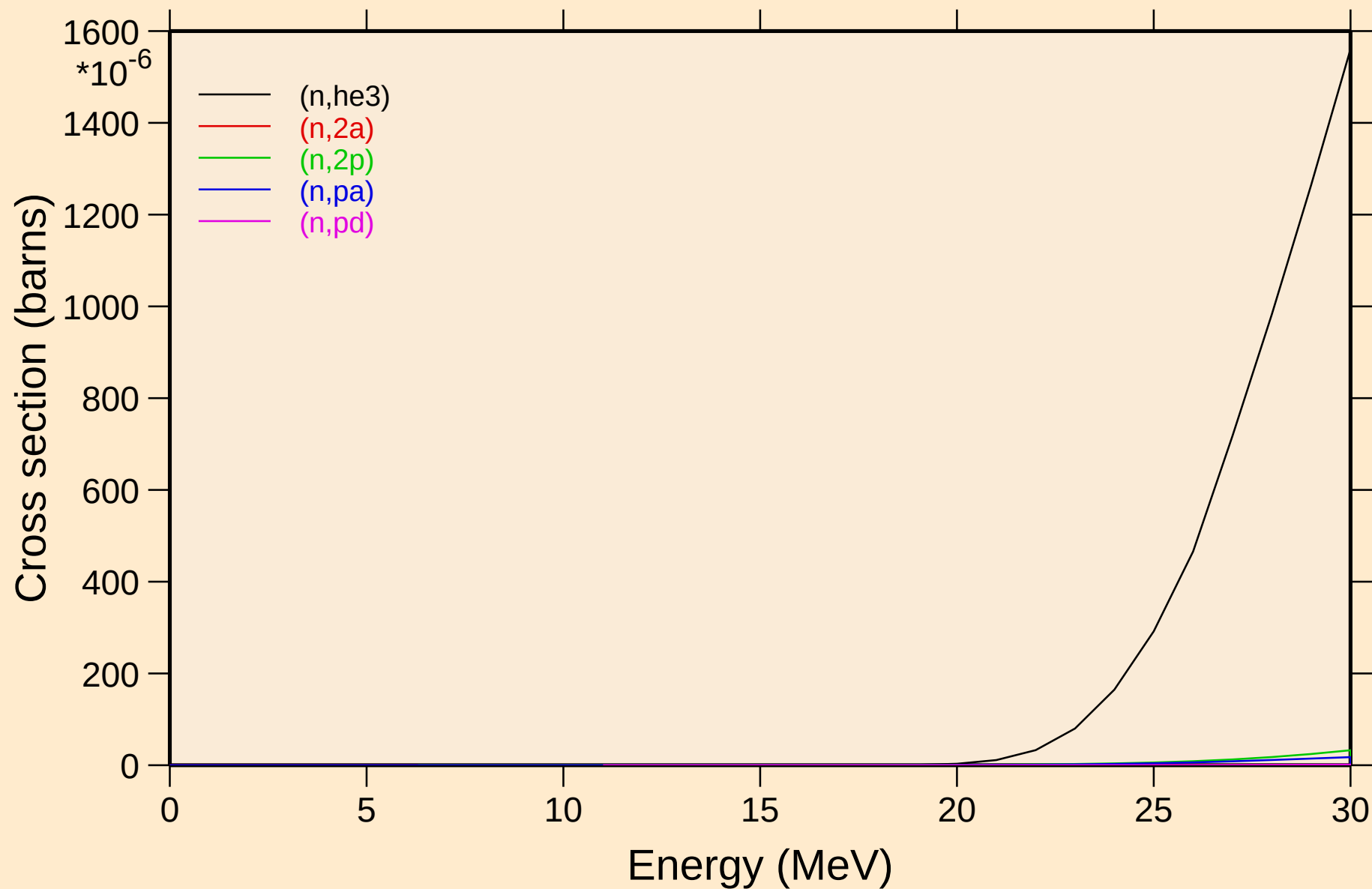


LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

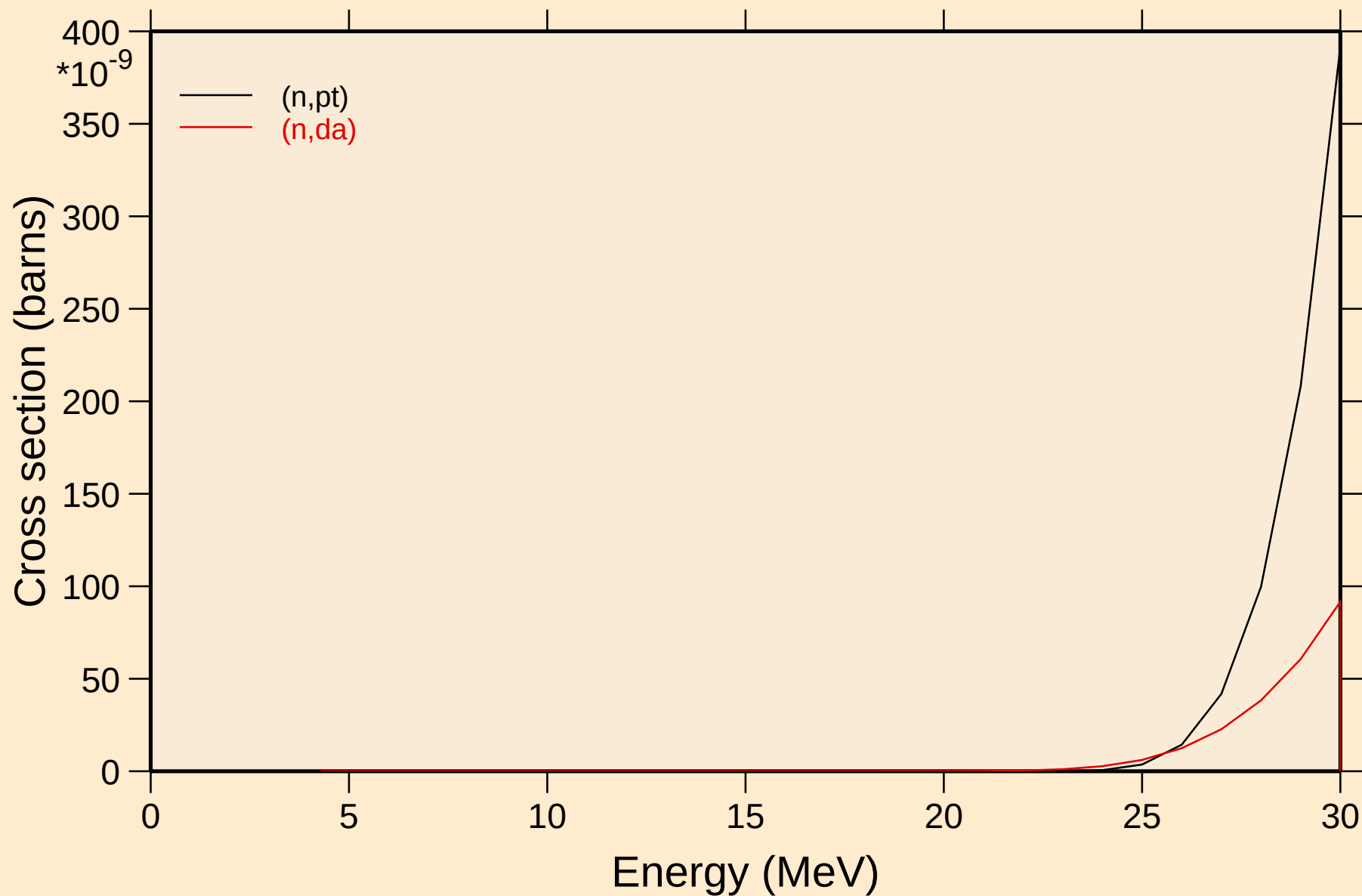


LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



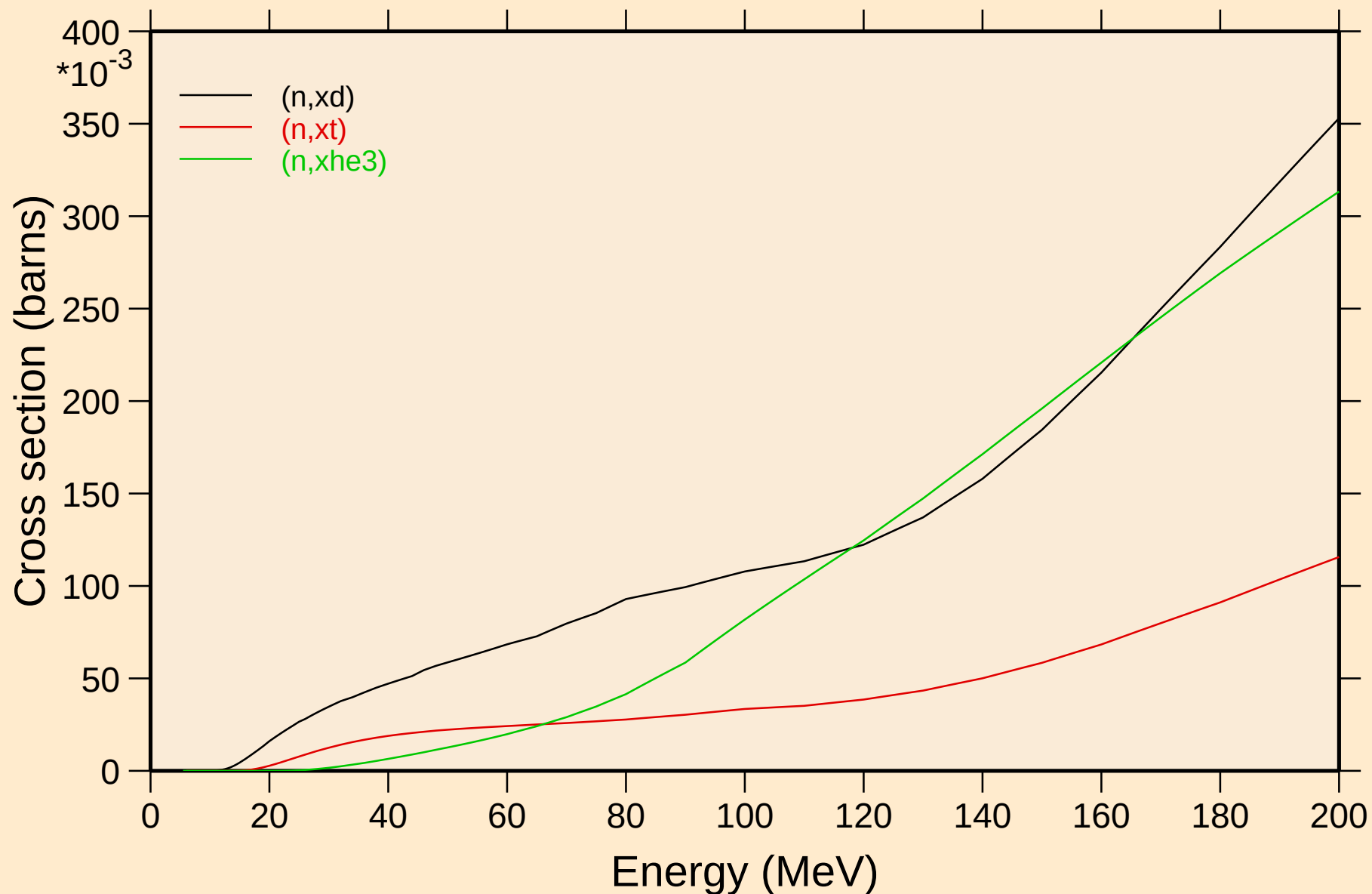
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

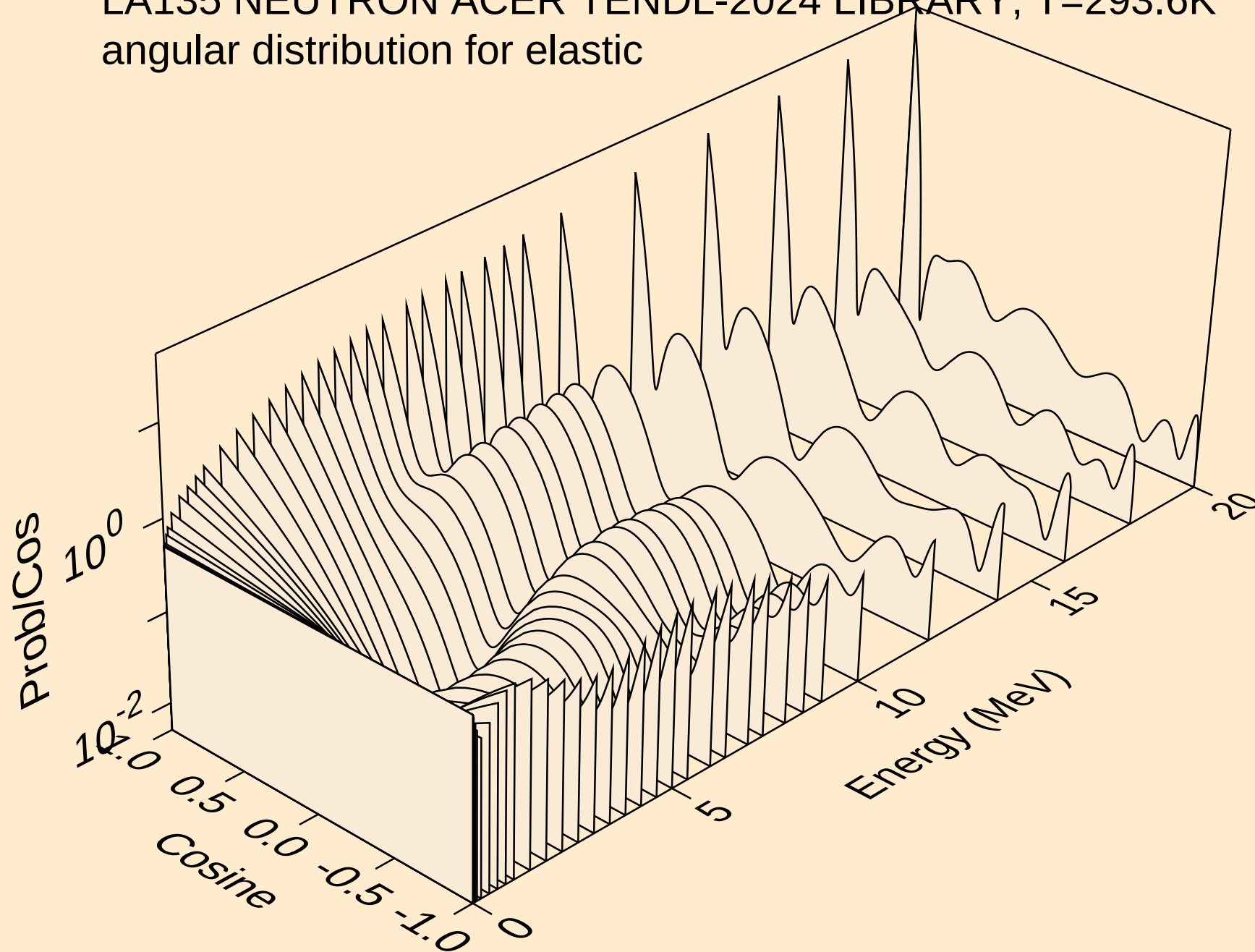


LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

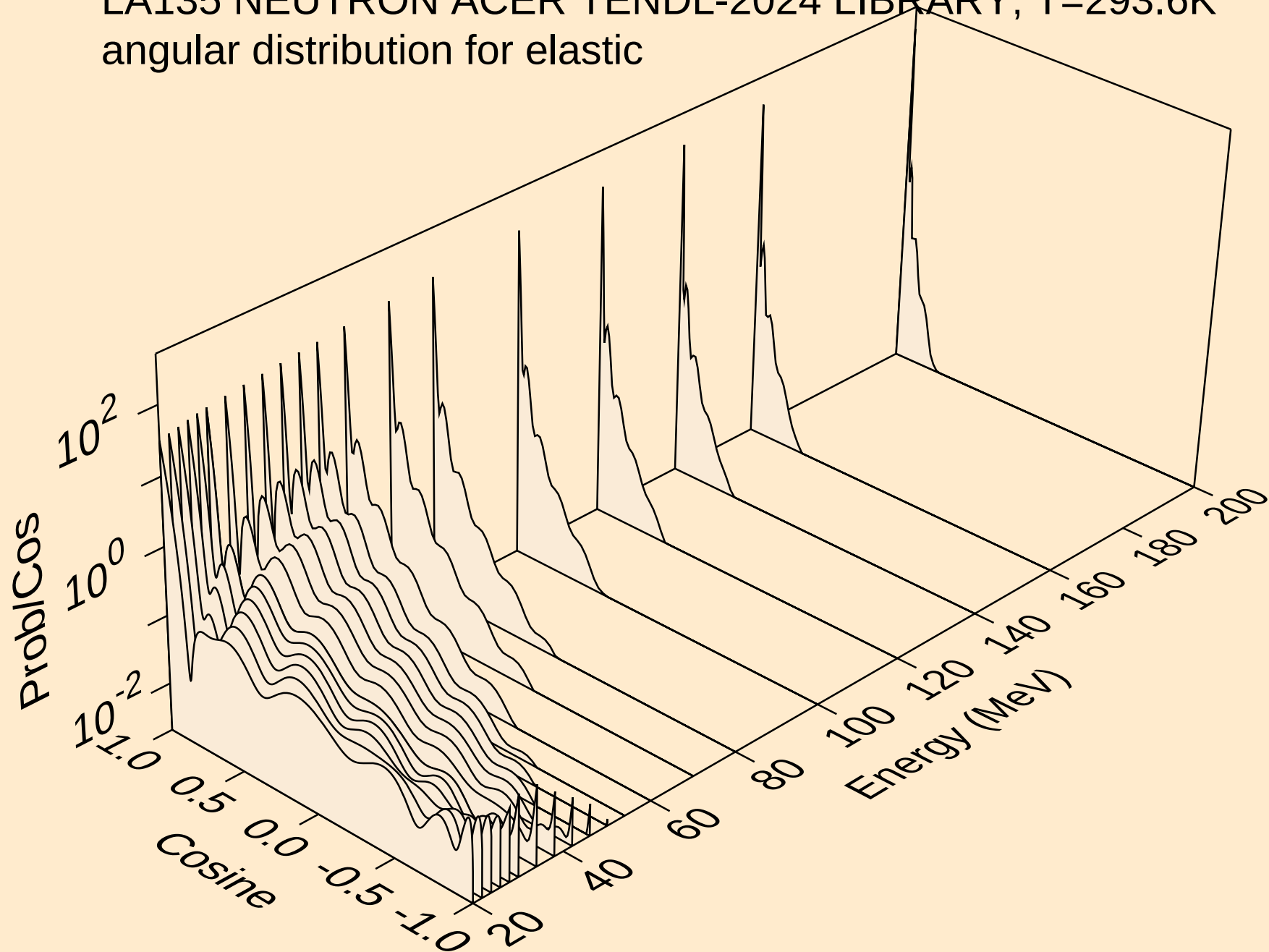
Threshold reactions



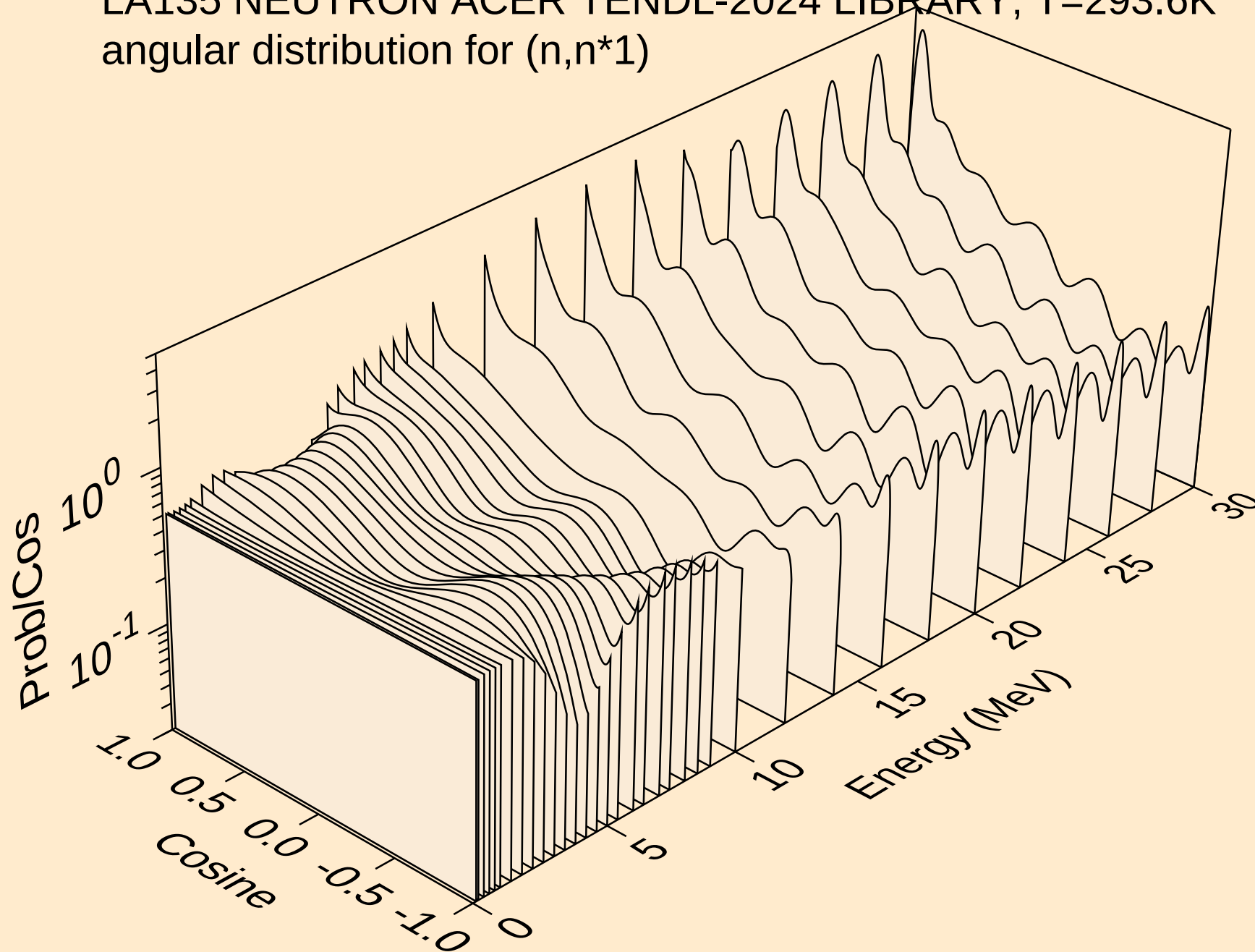
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



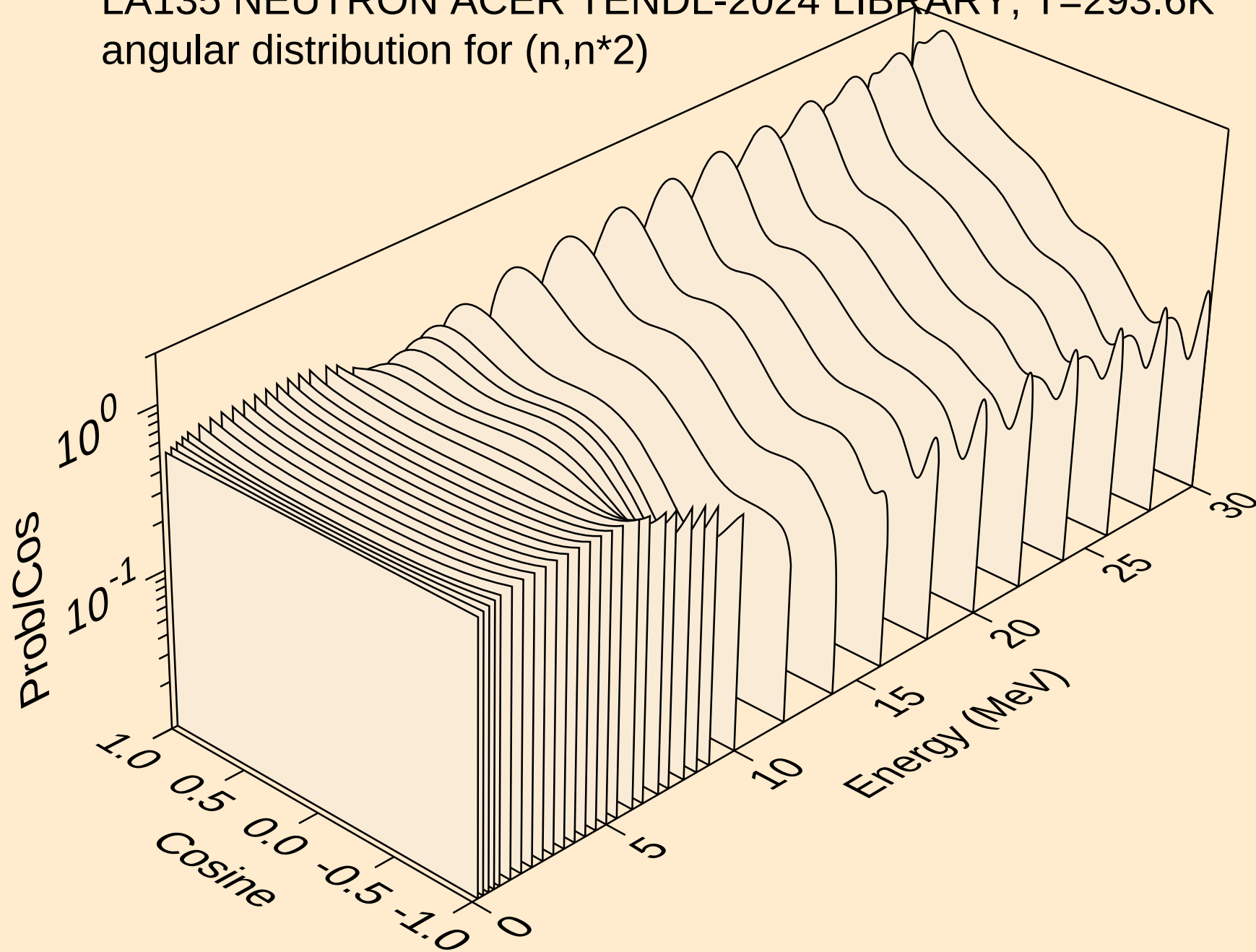
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



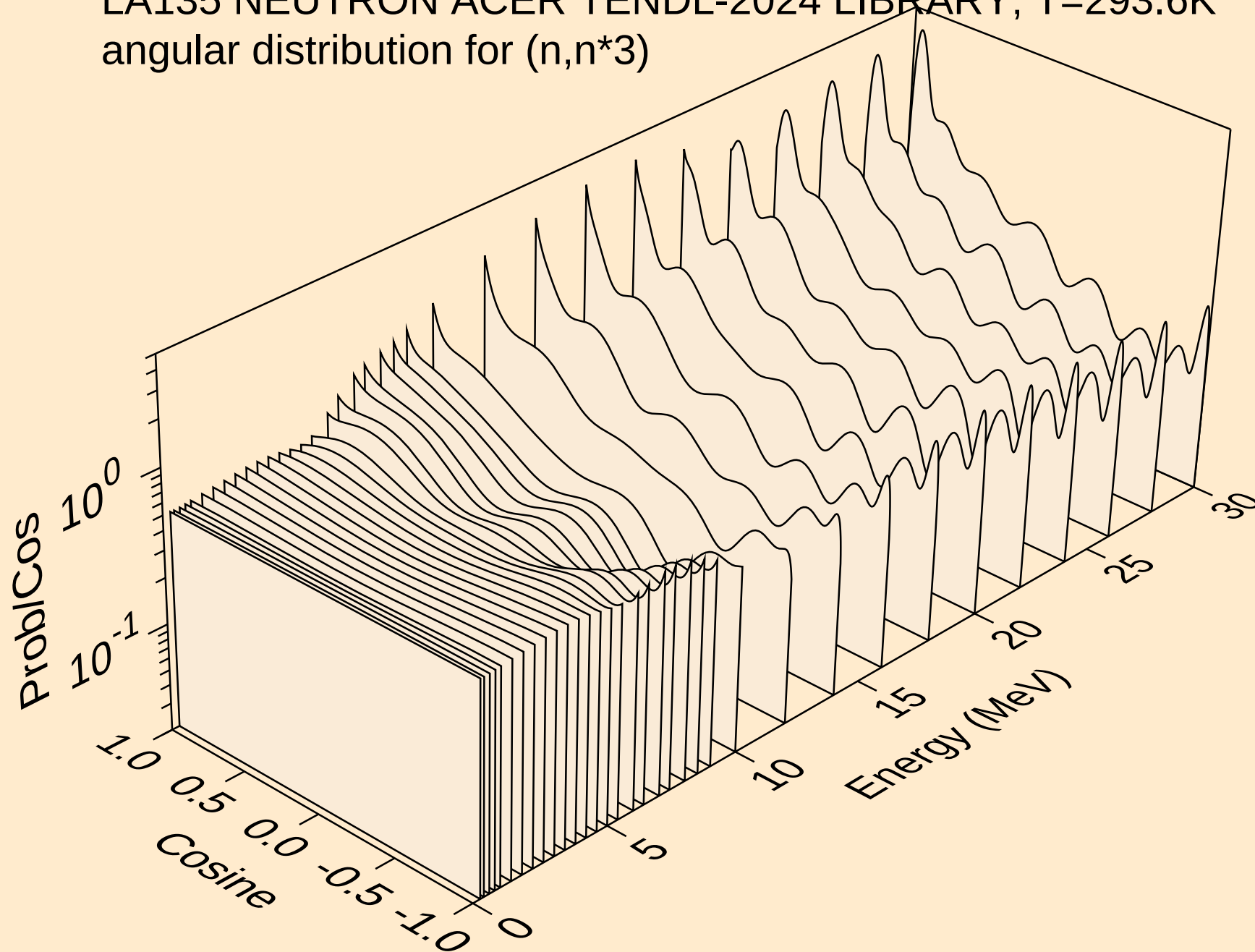
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



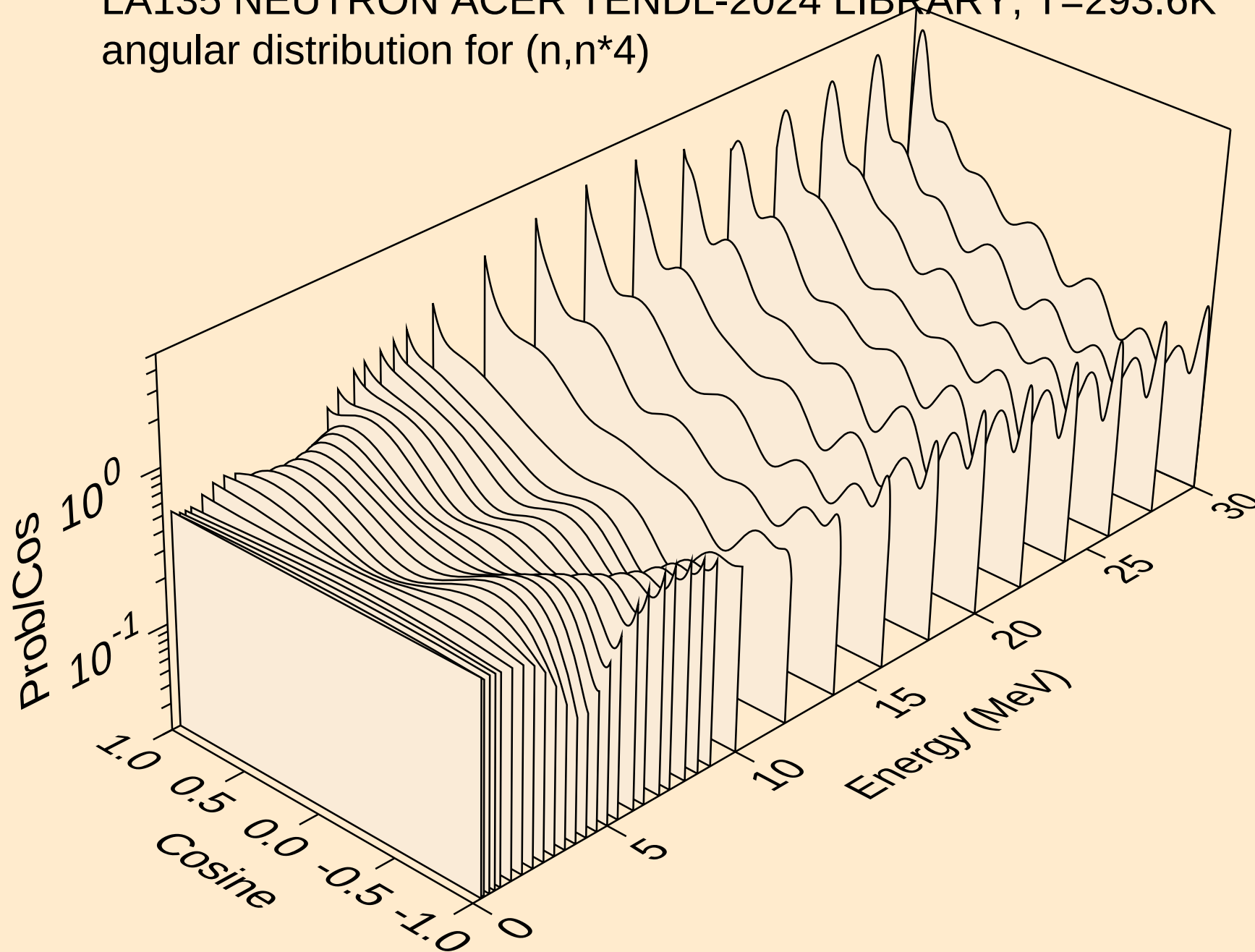
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



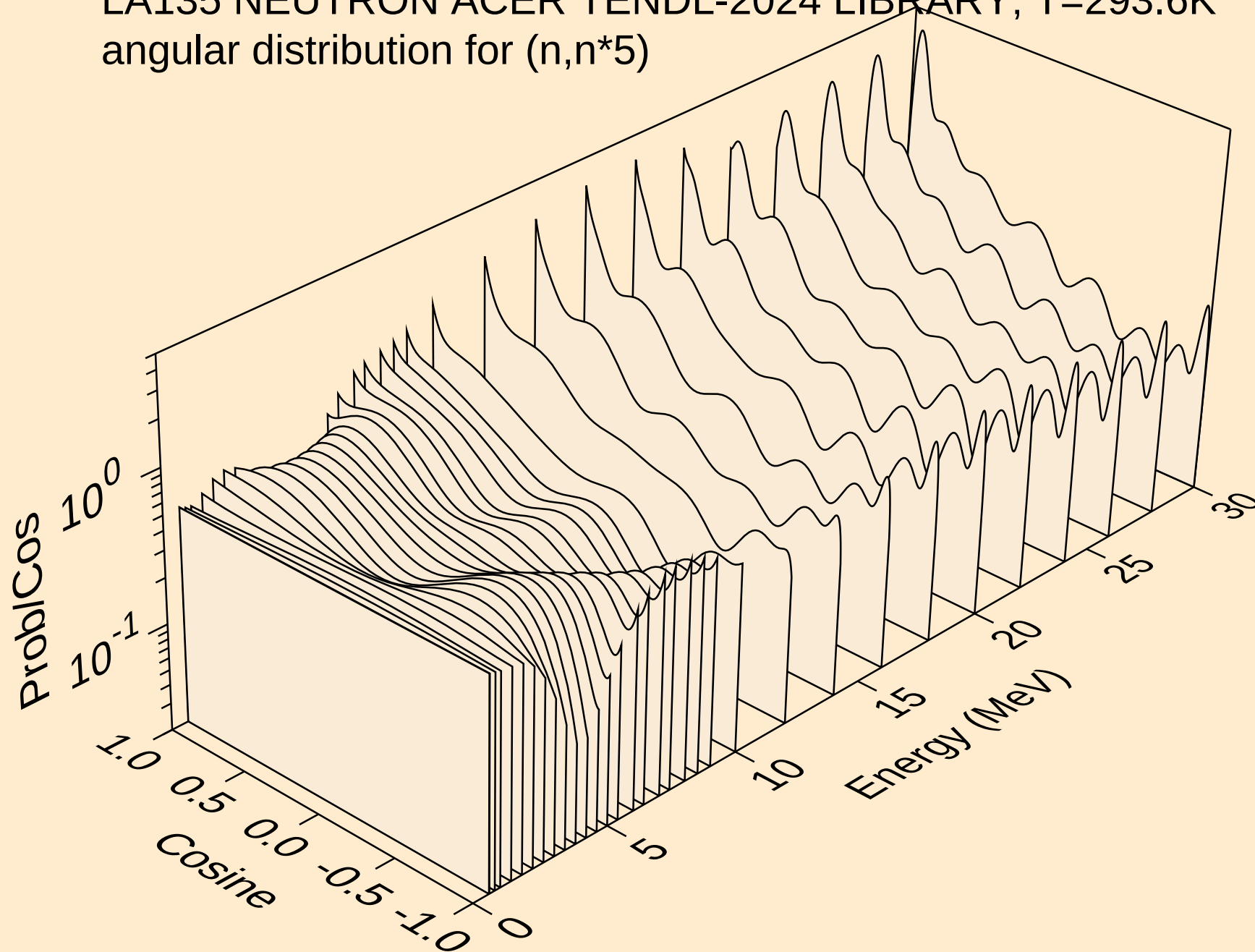
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



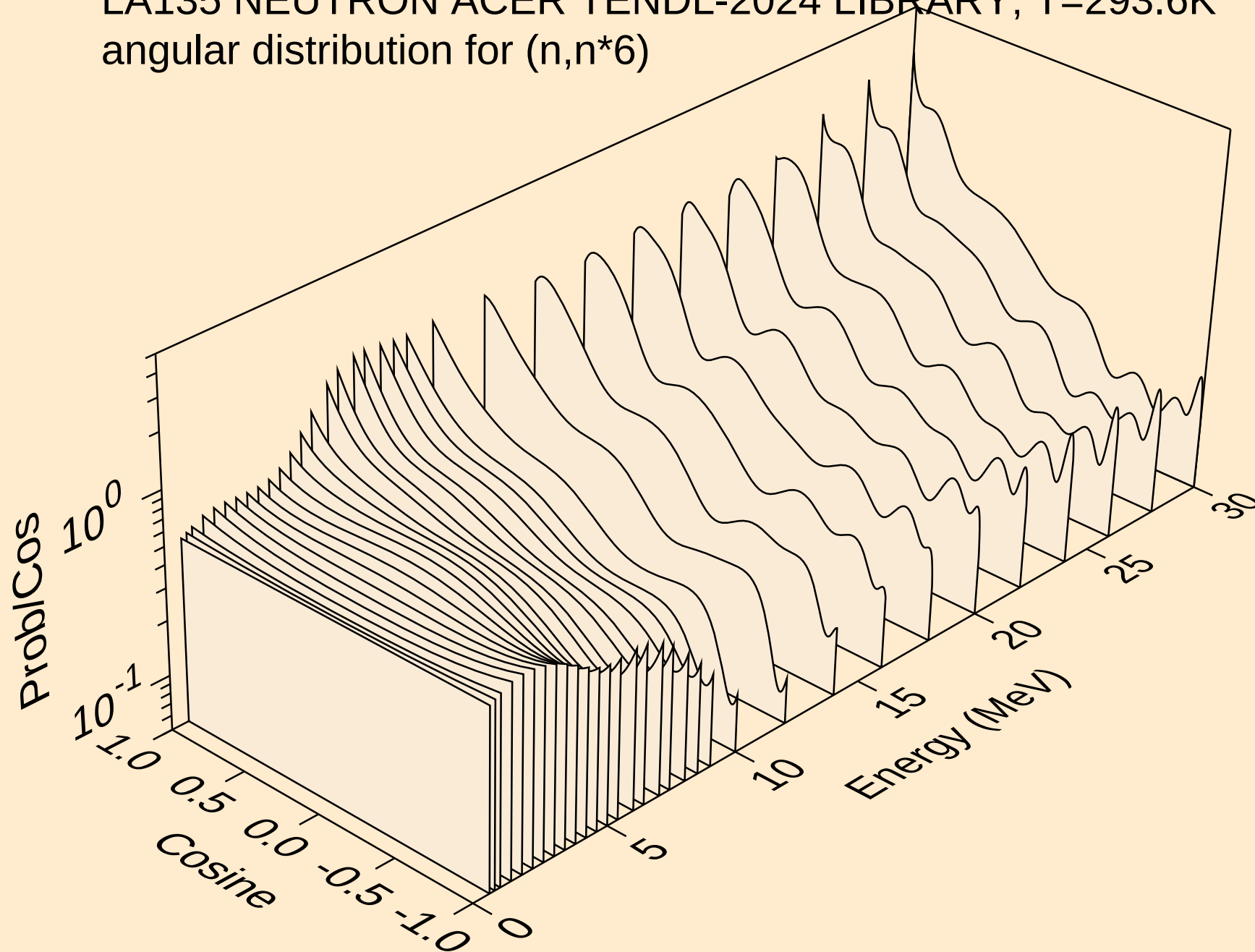
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



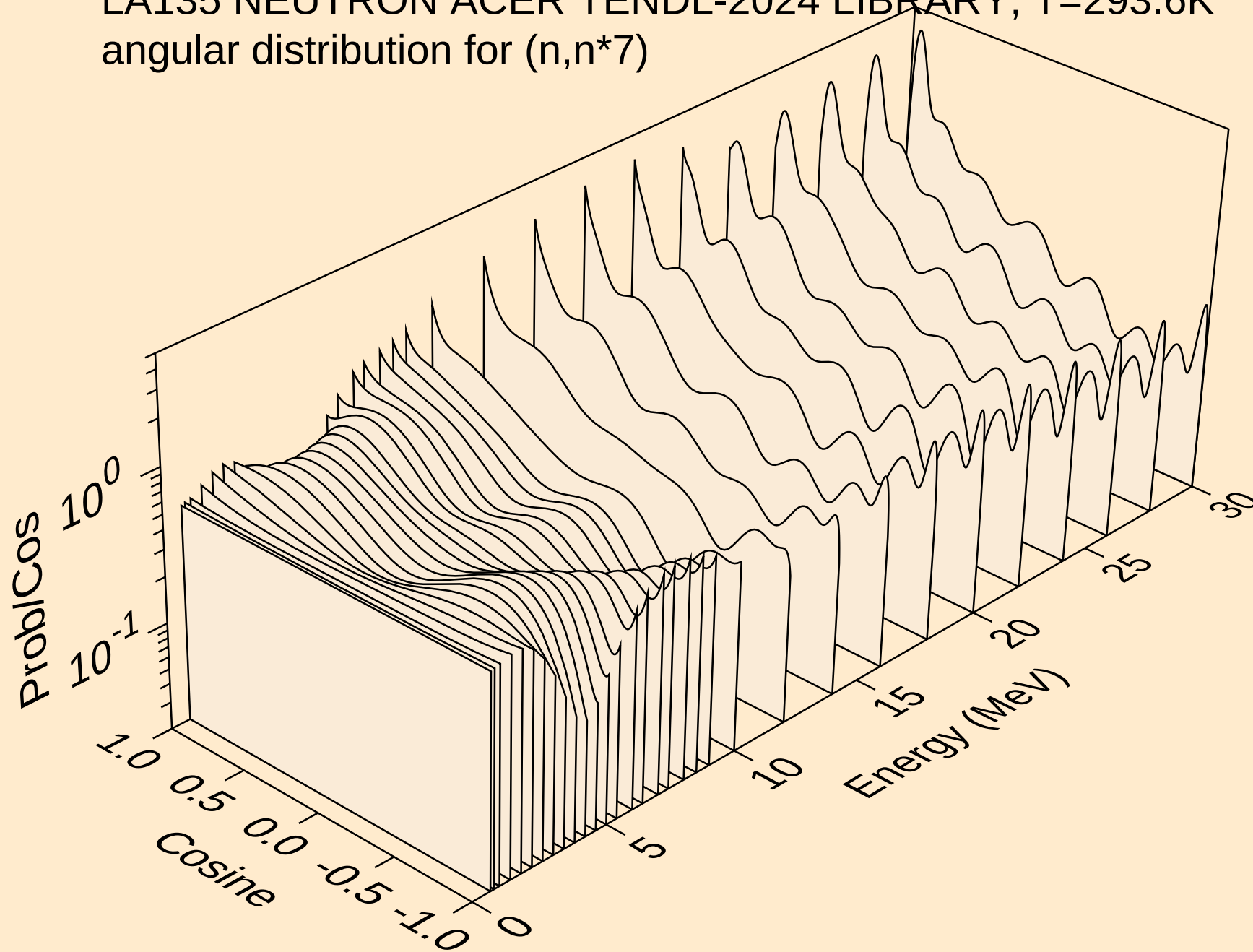
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



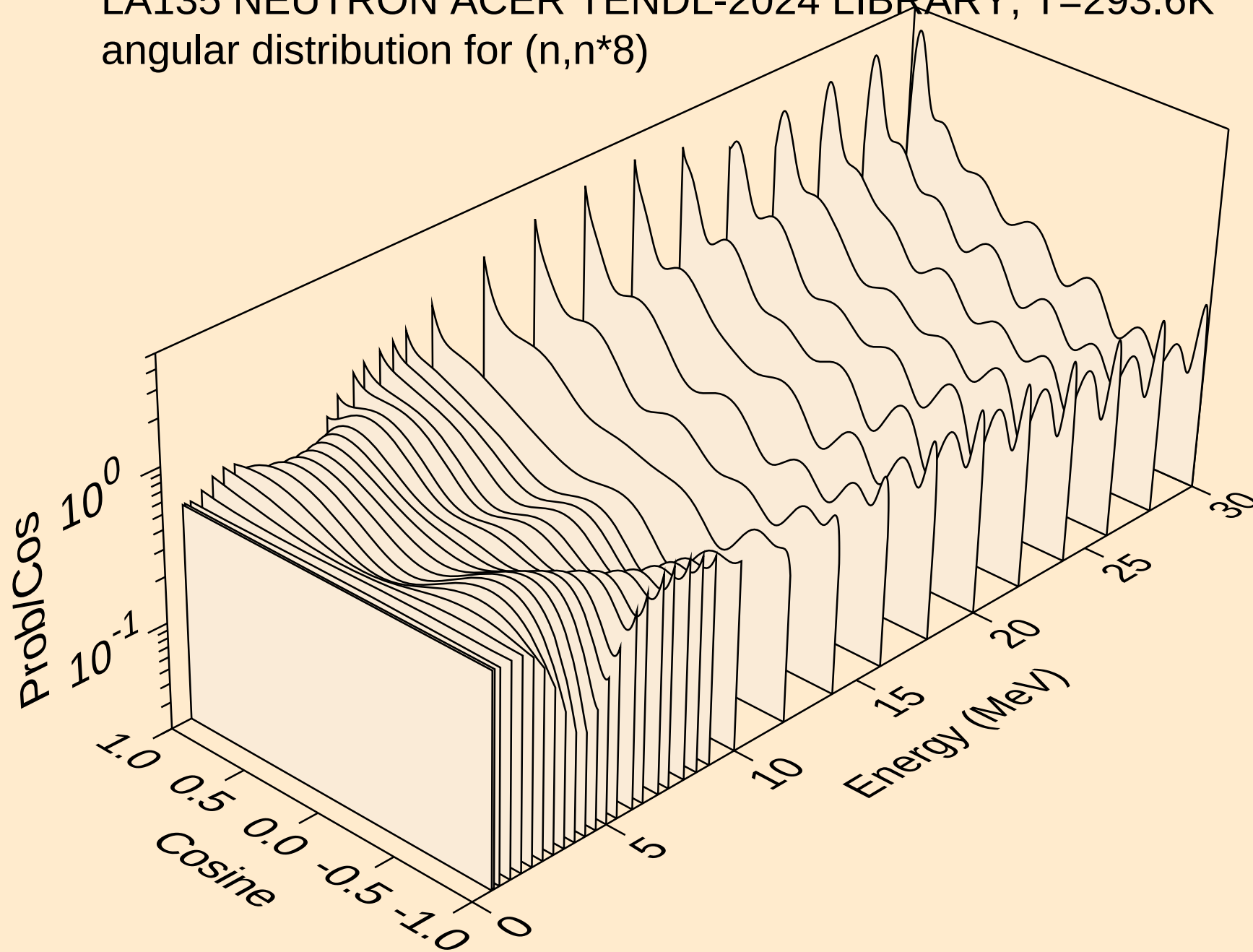
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



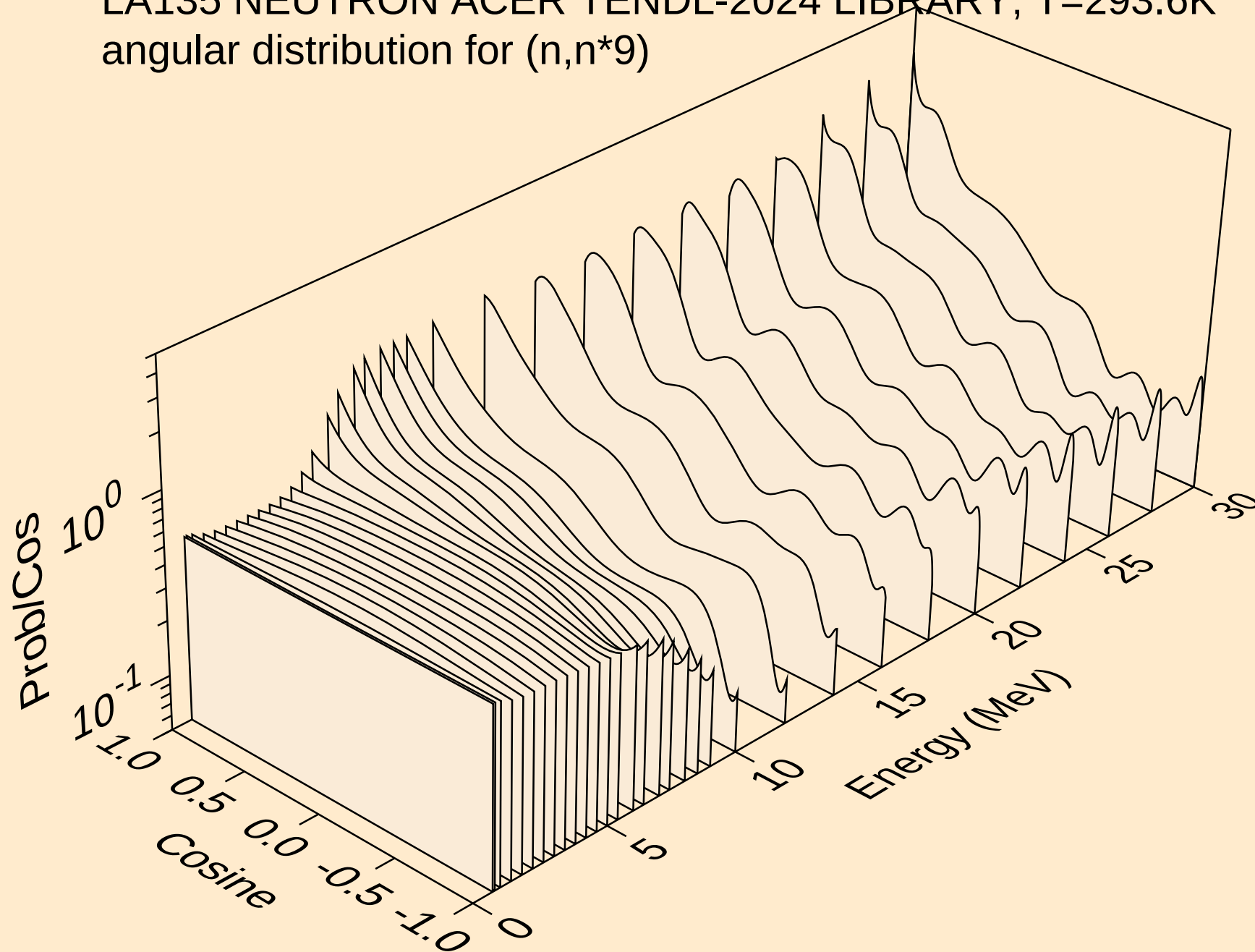
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



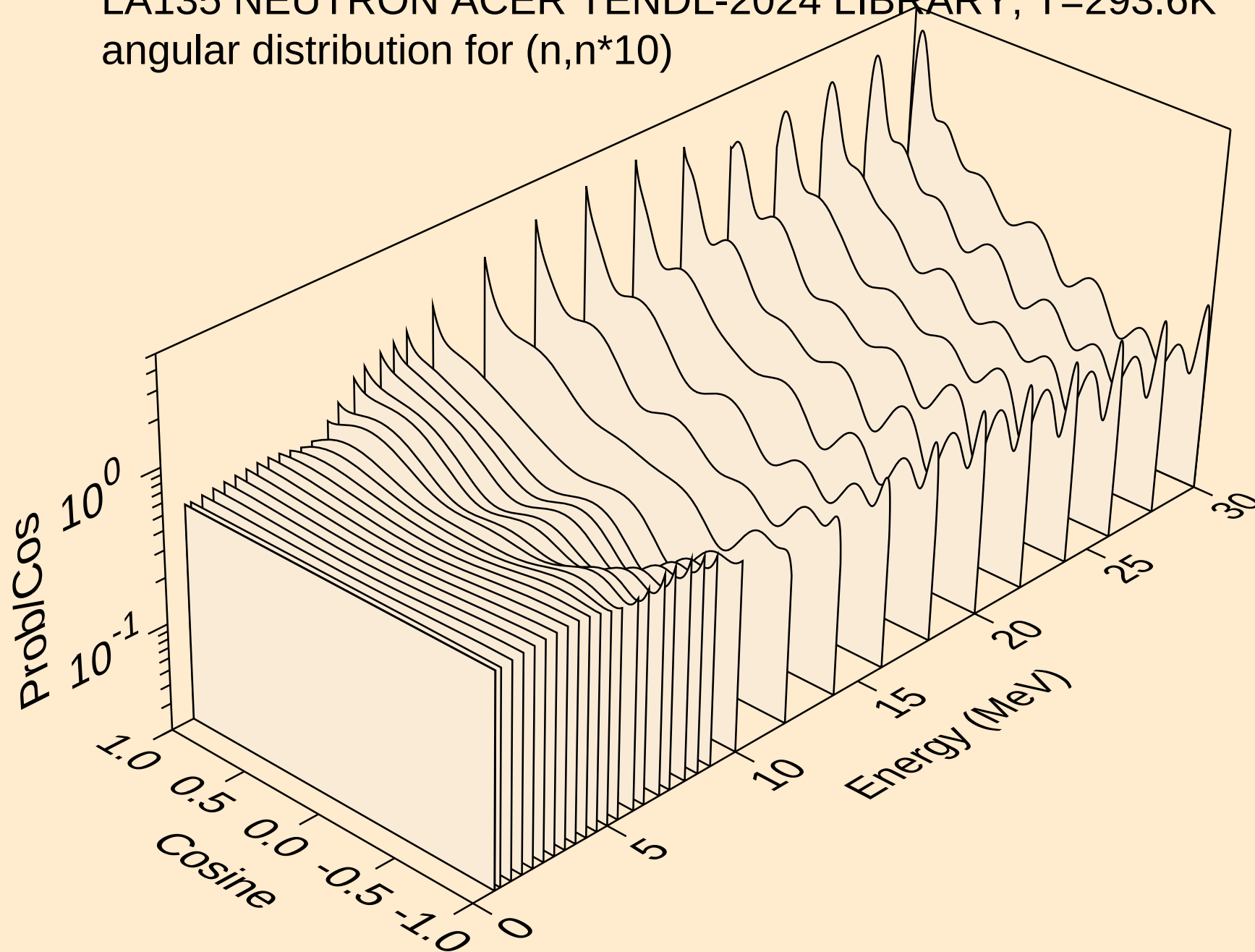
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



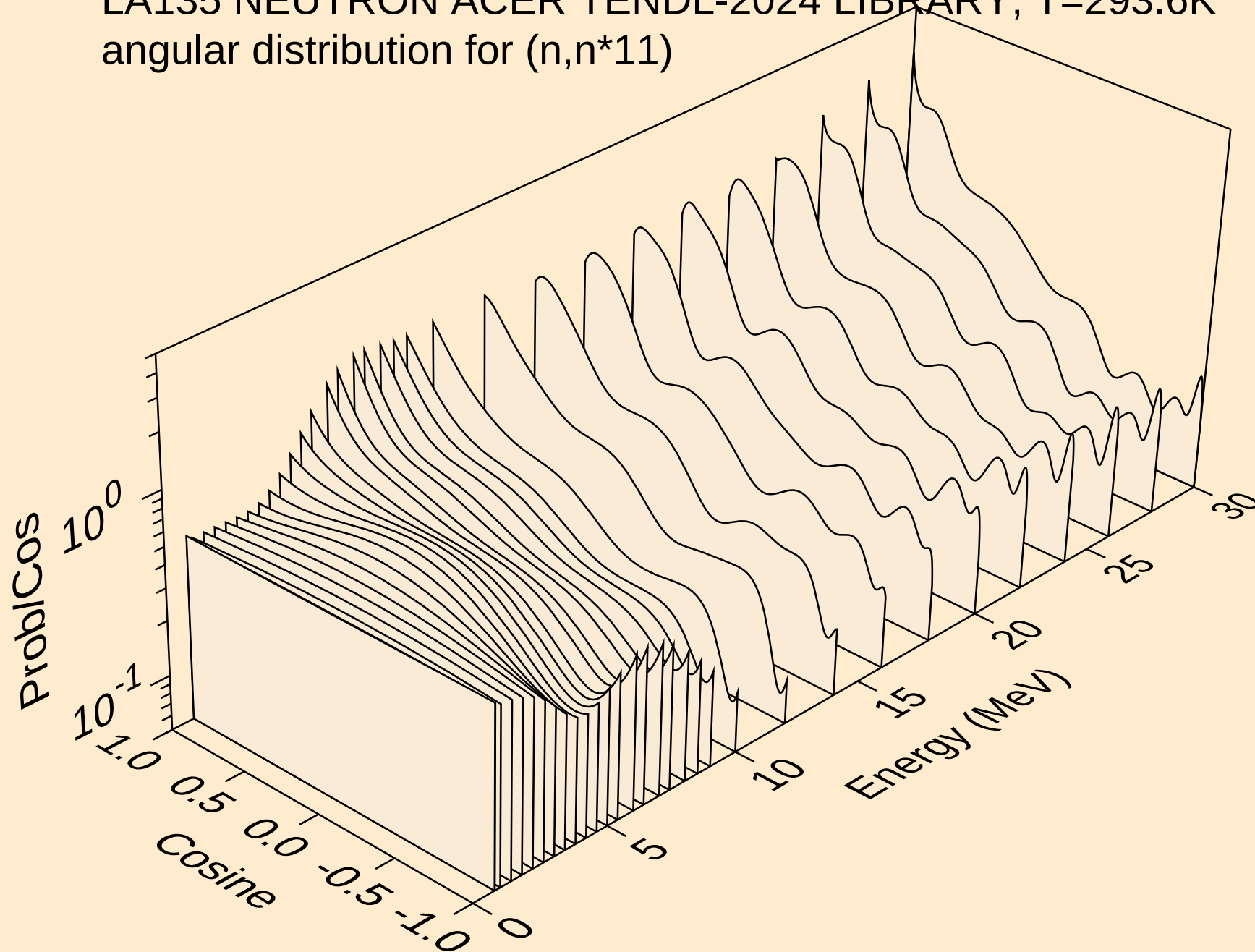
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



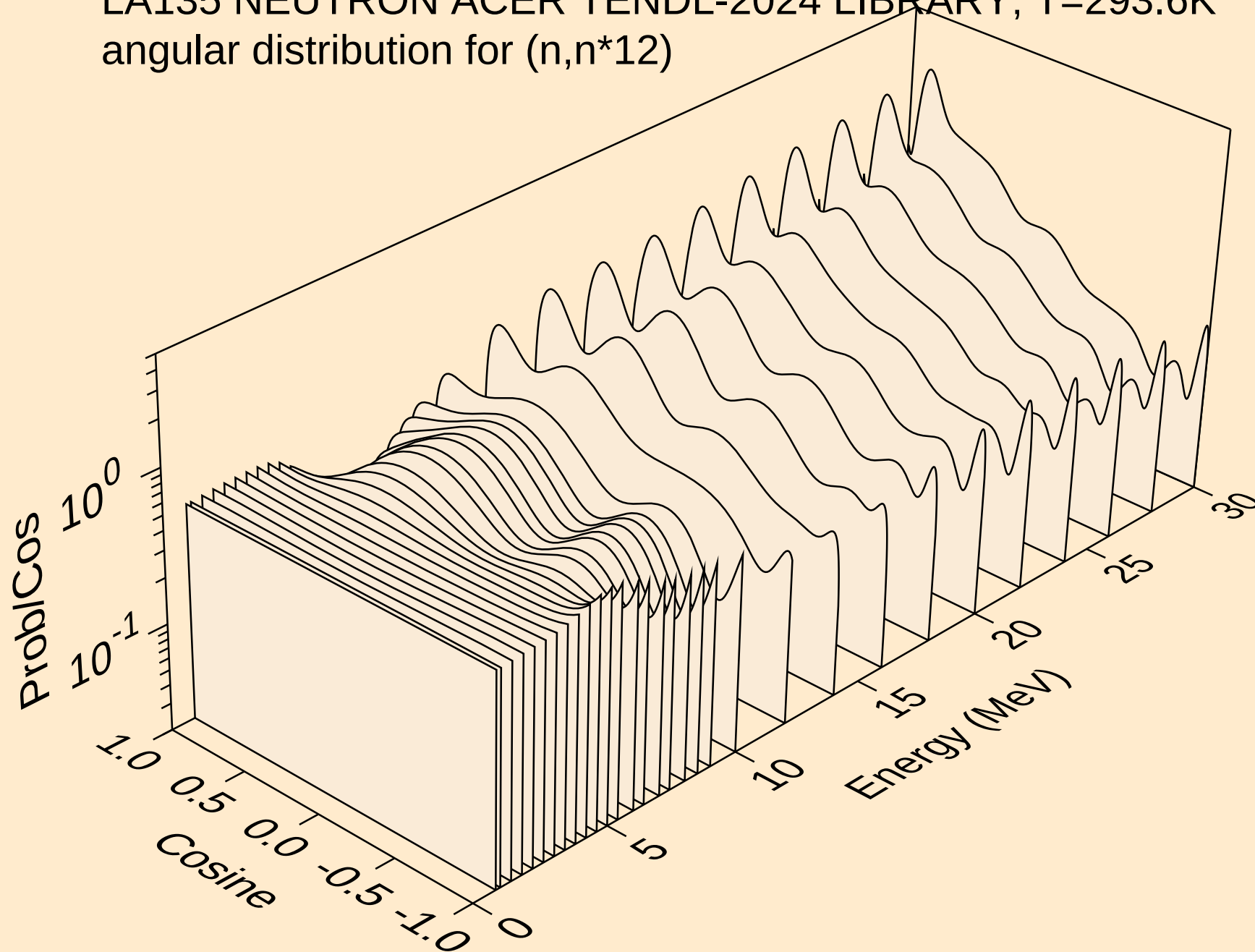
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



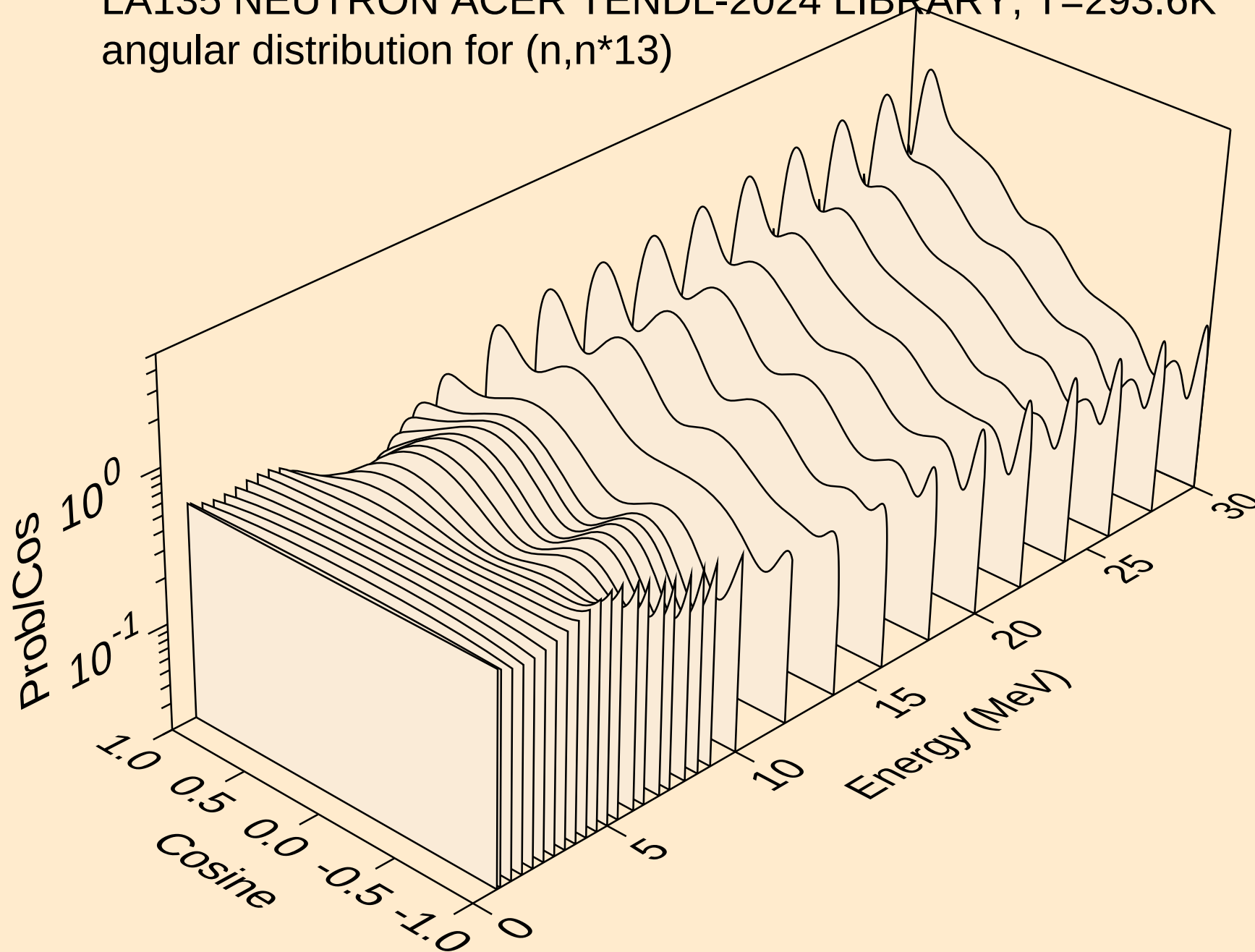
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



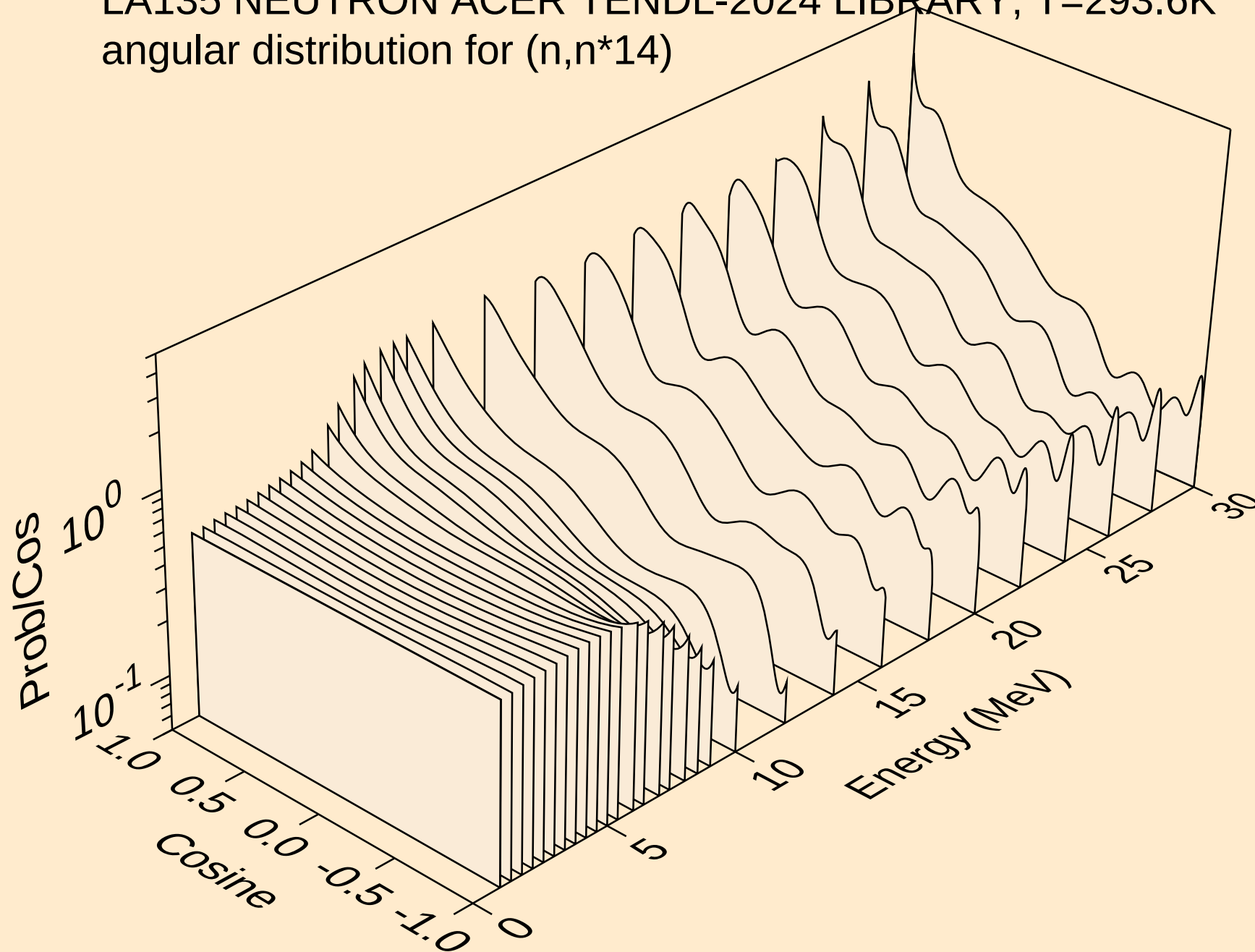
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



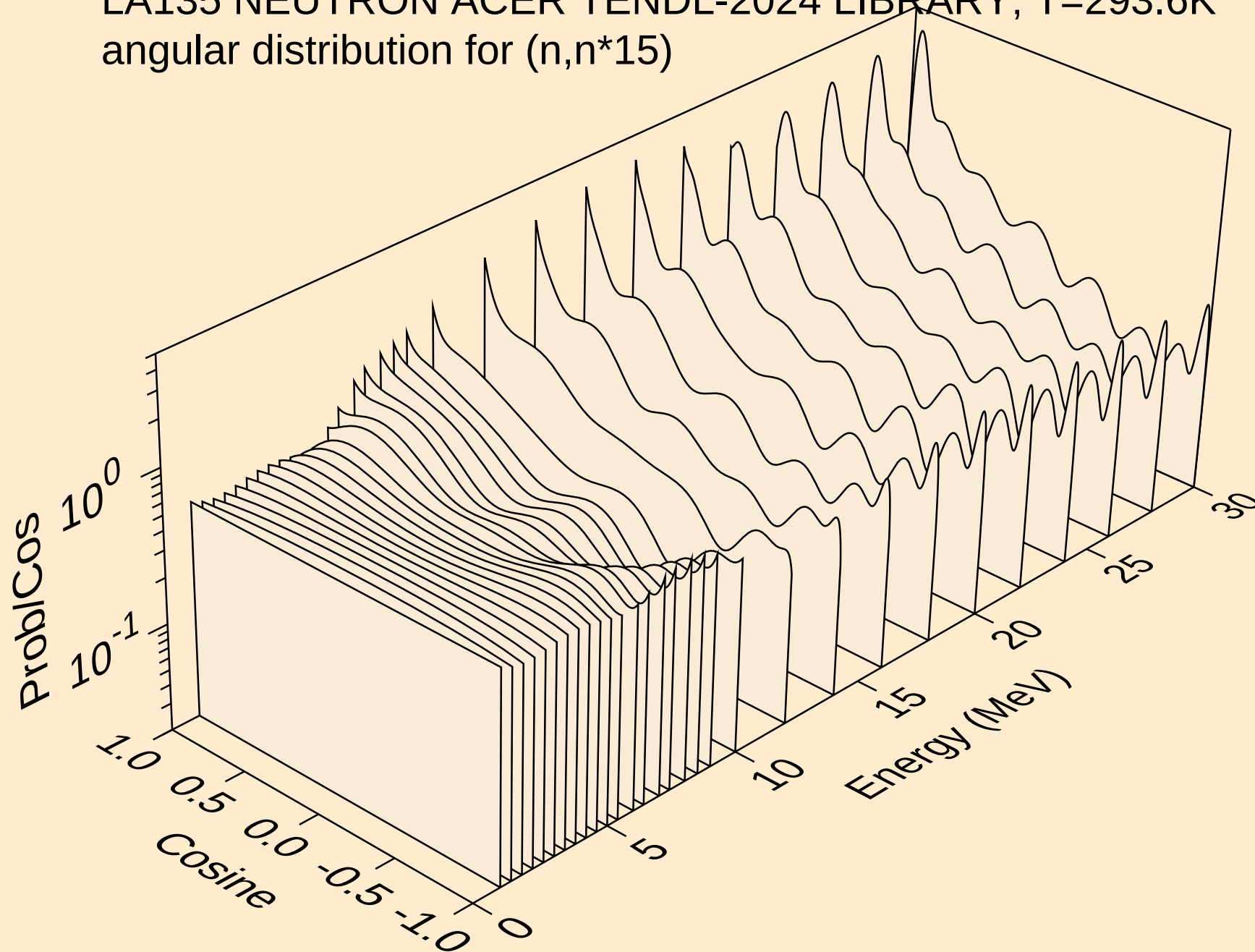
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



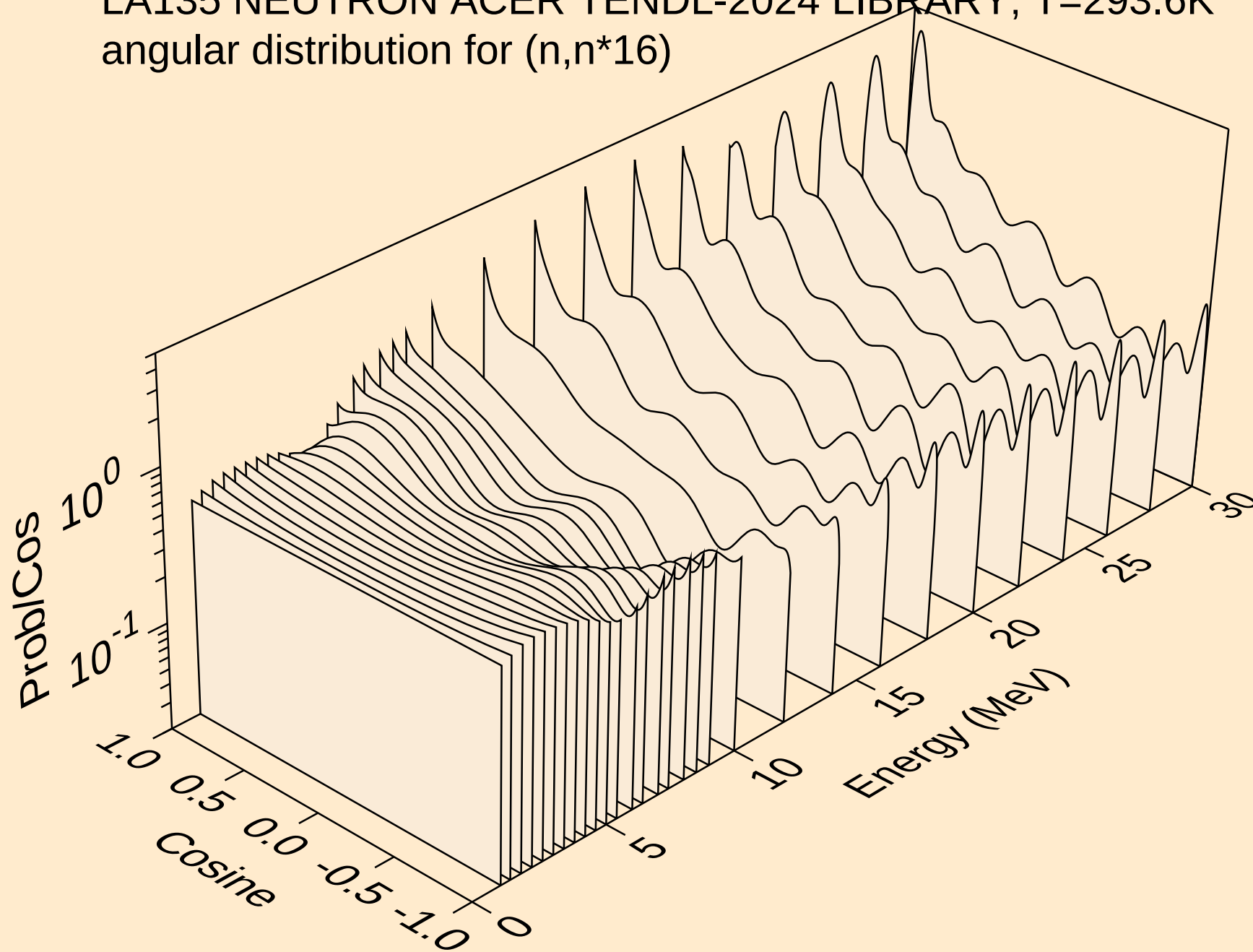
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



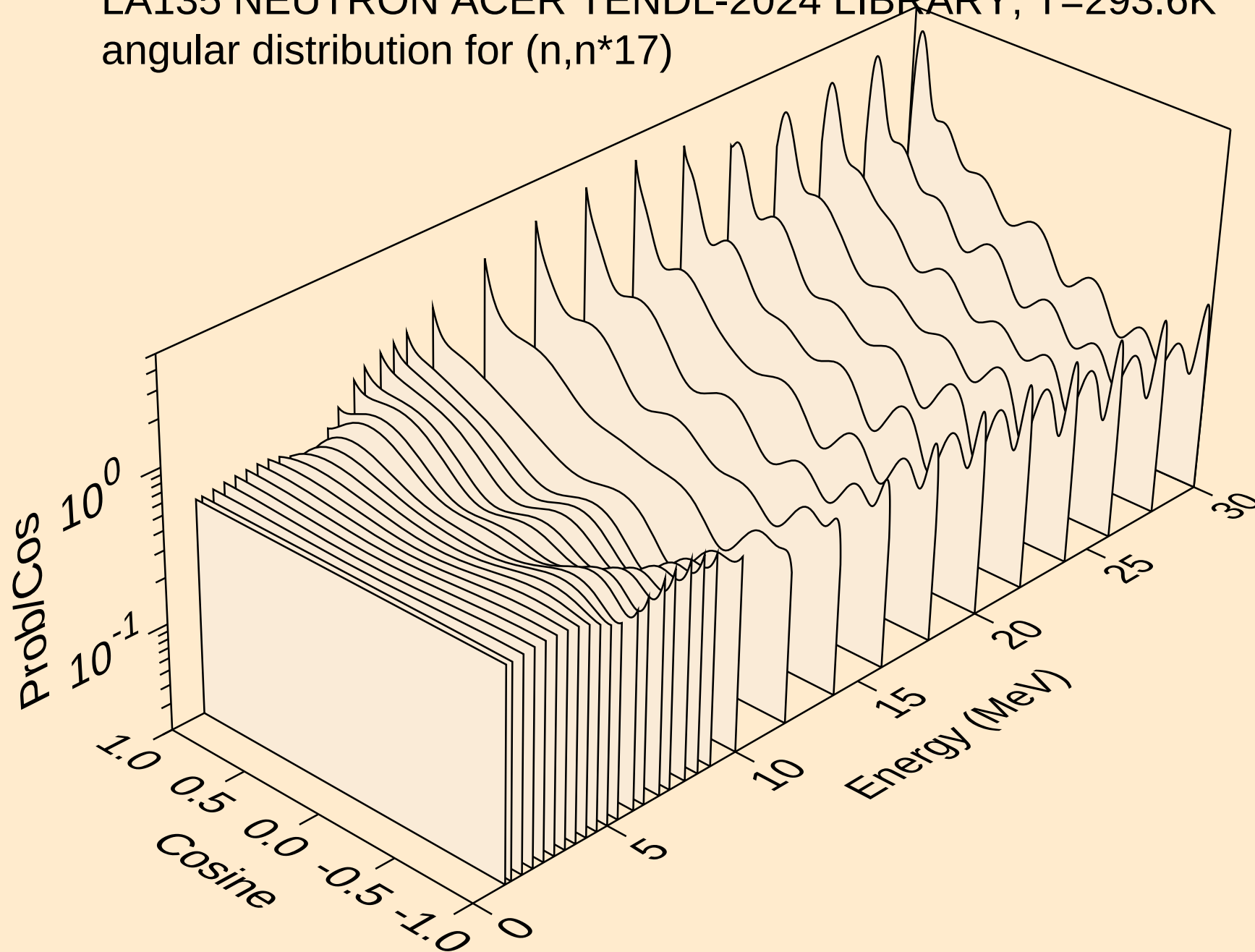
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



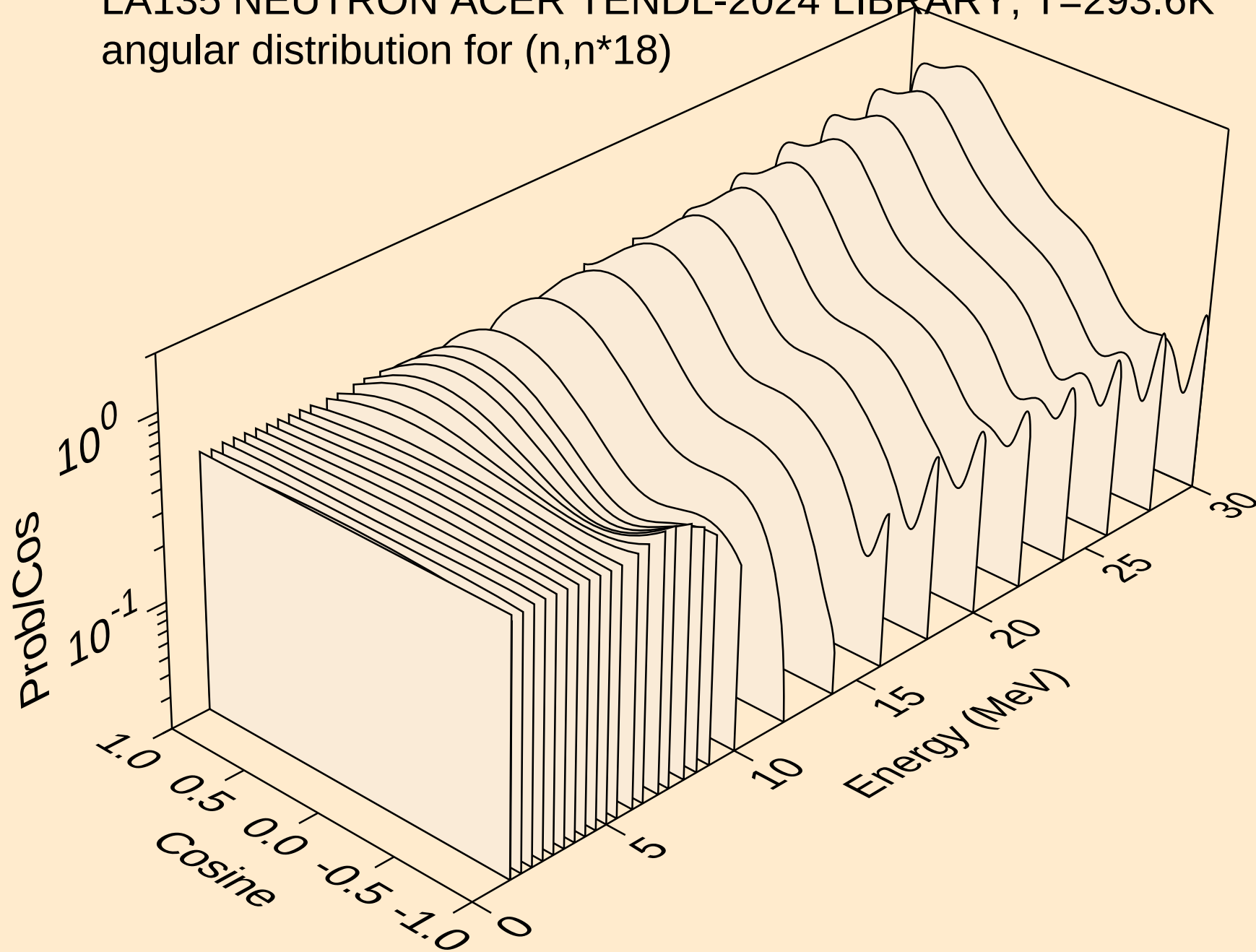
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



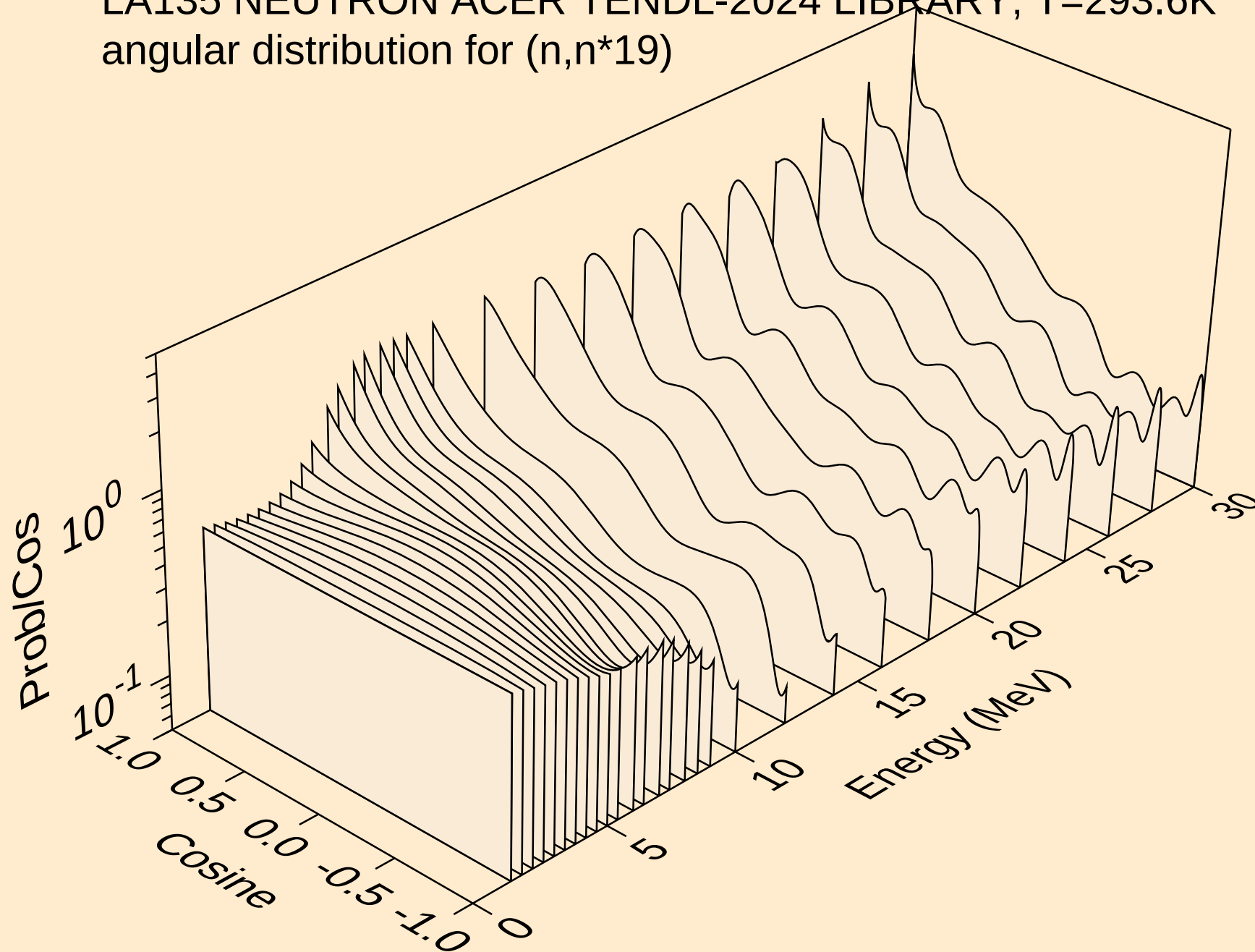
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



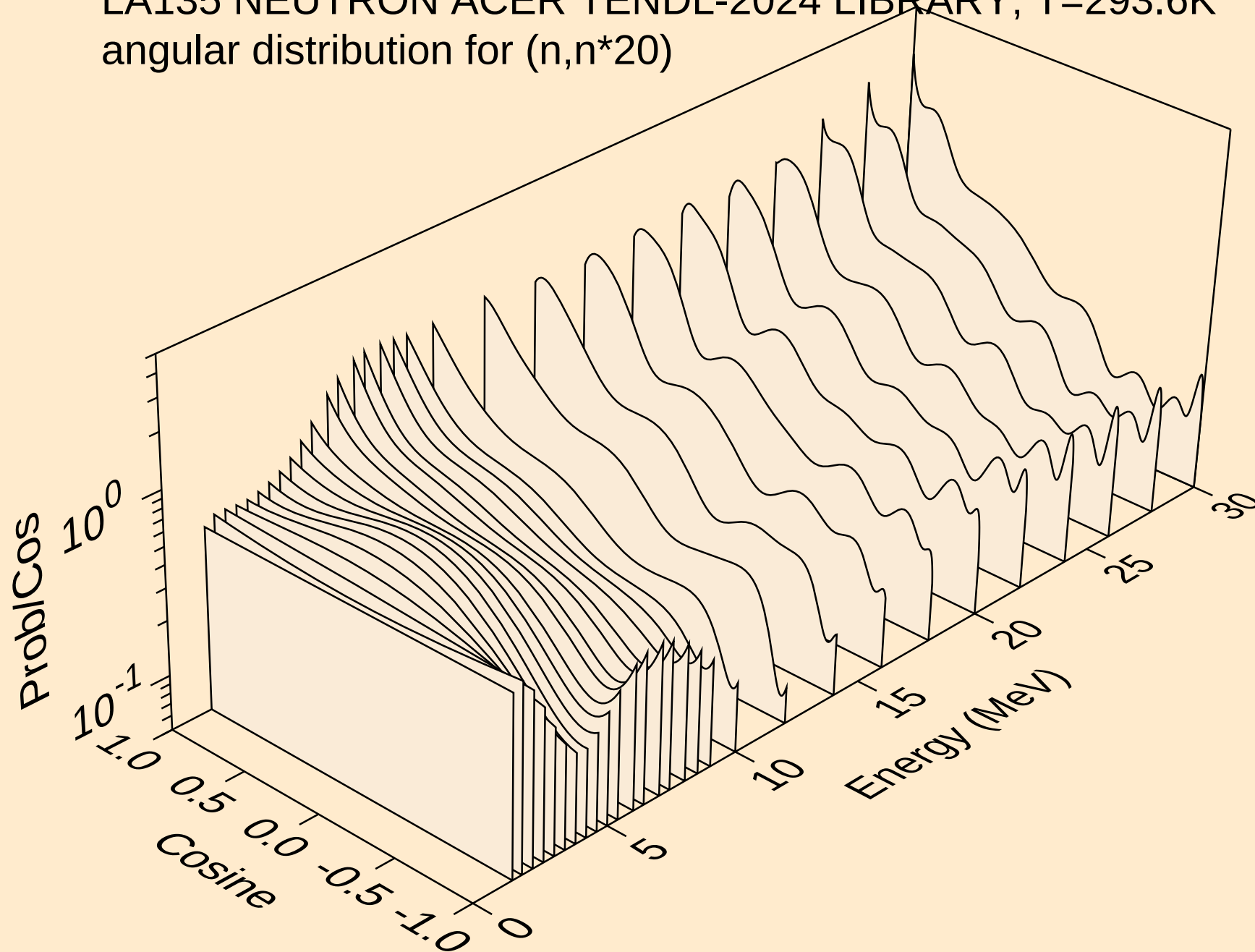
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



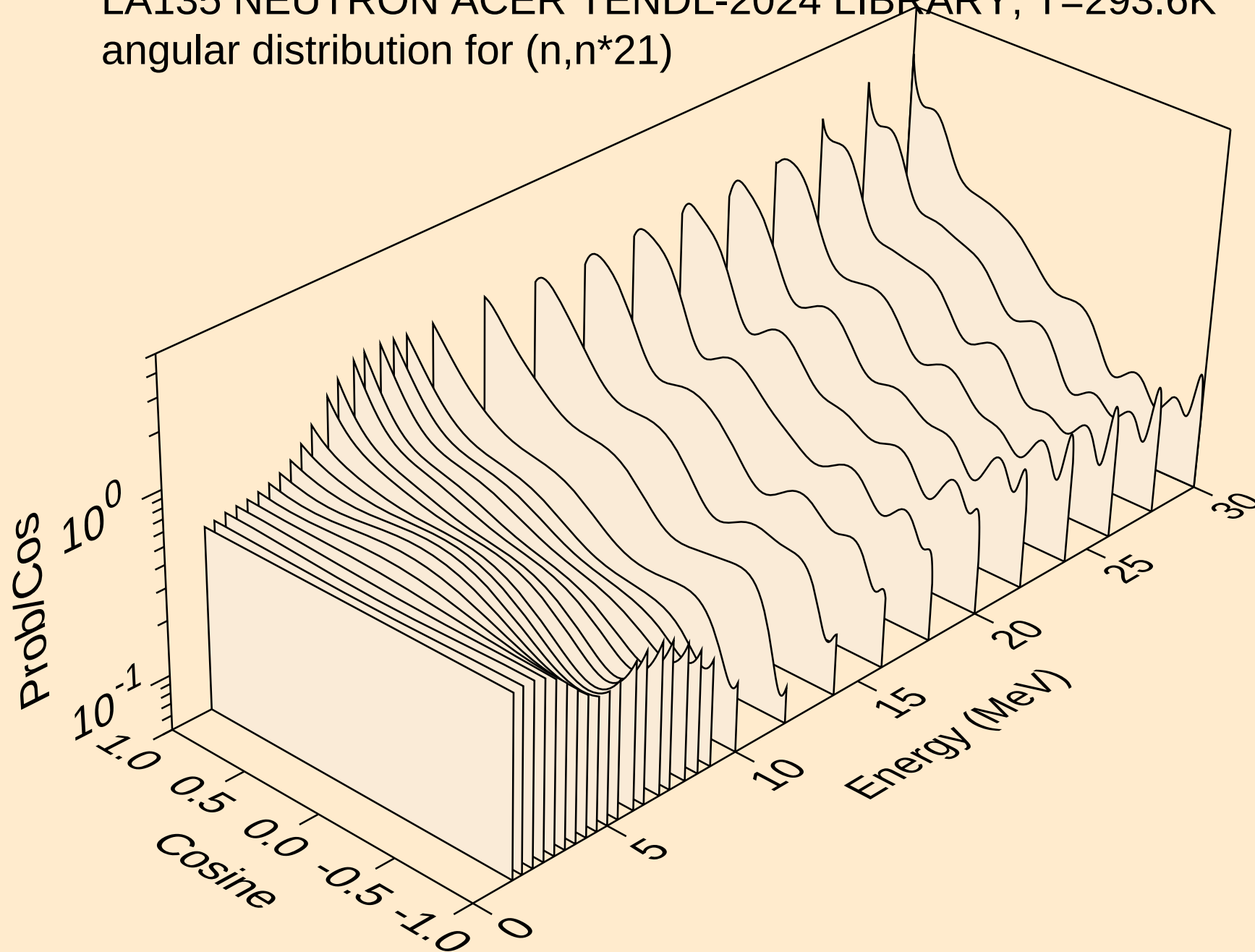
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



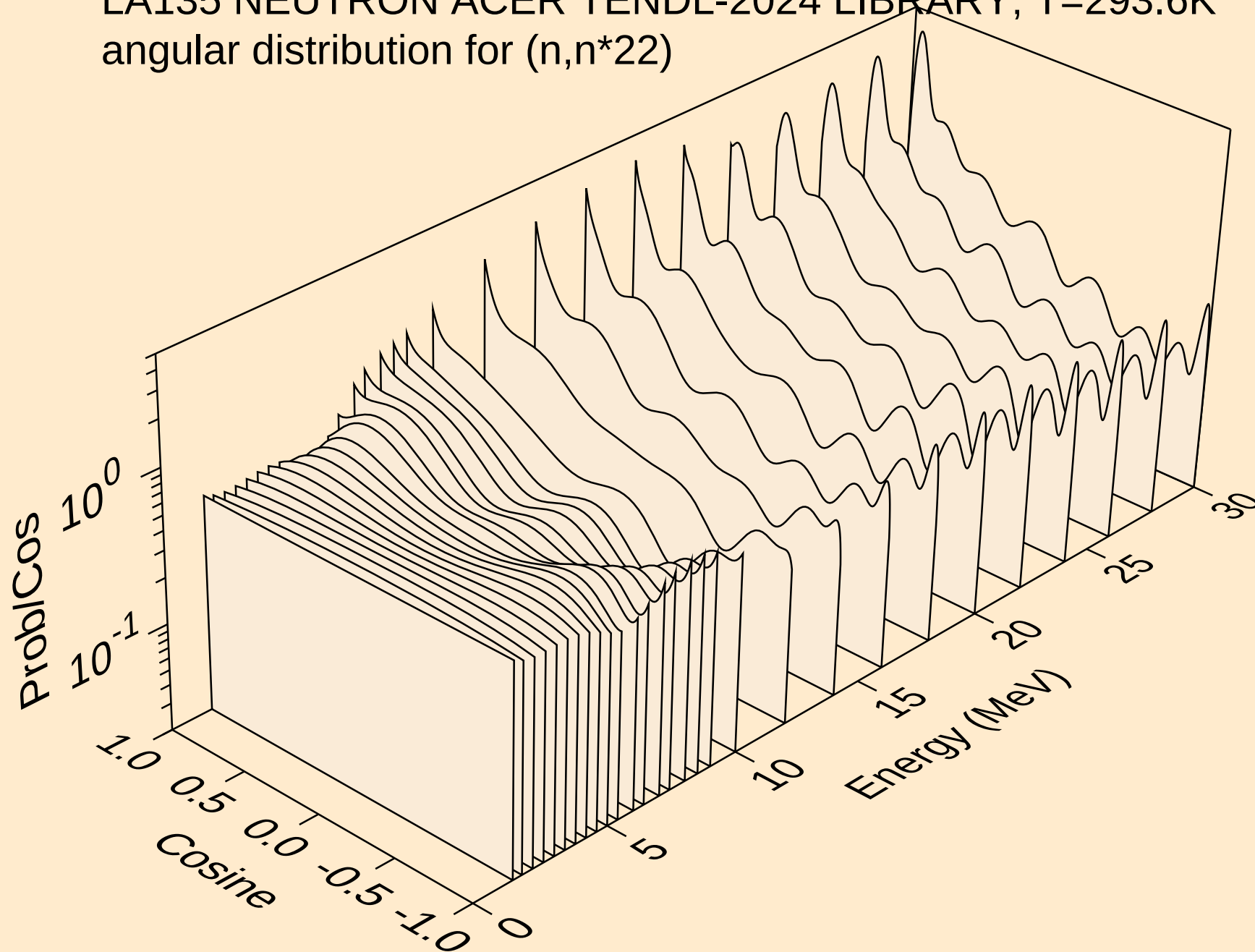
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



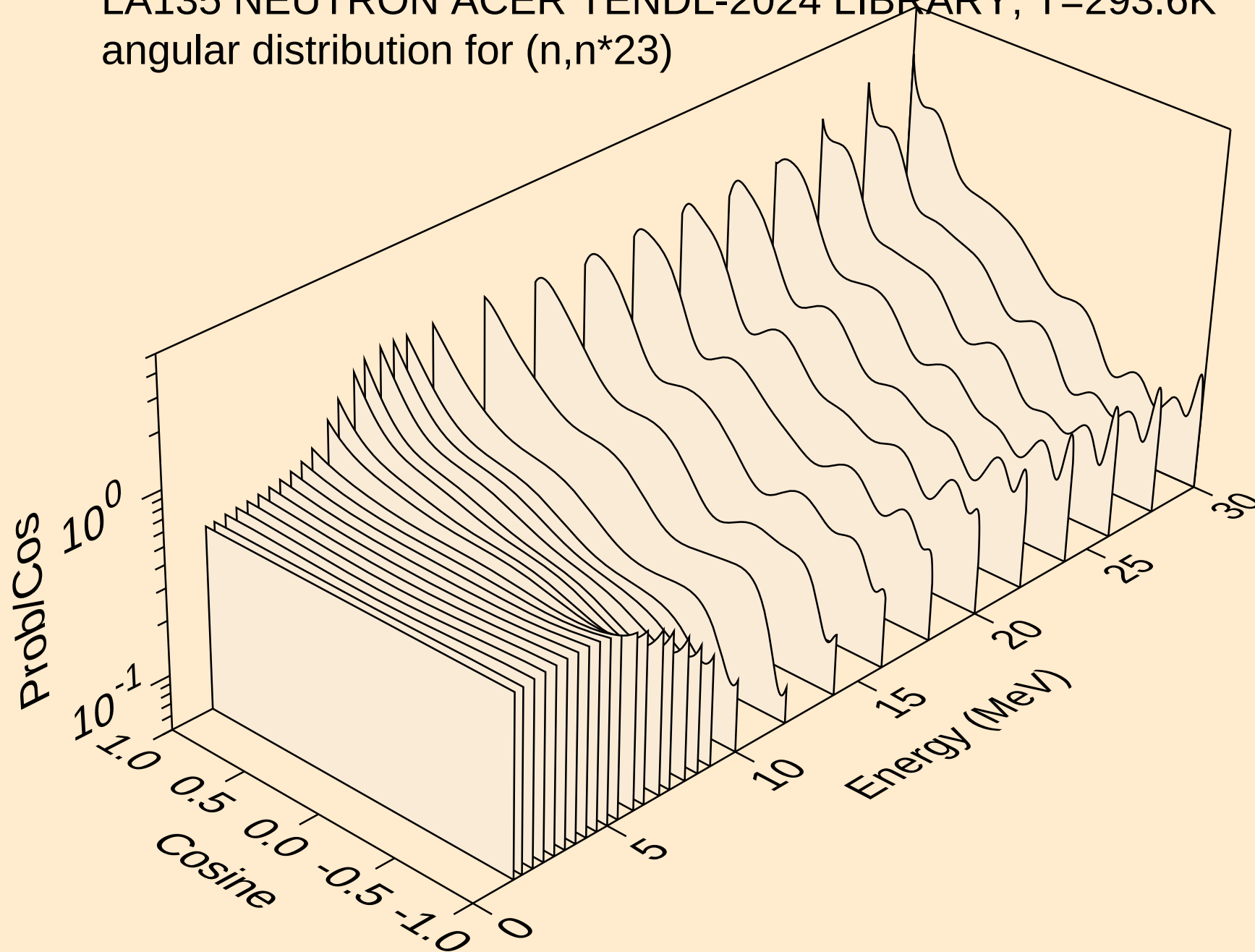
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



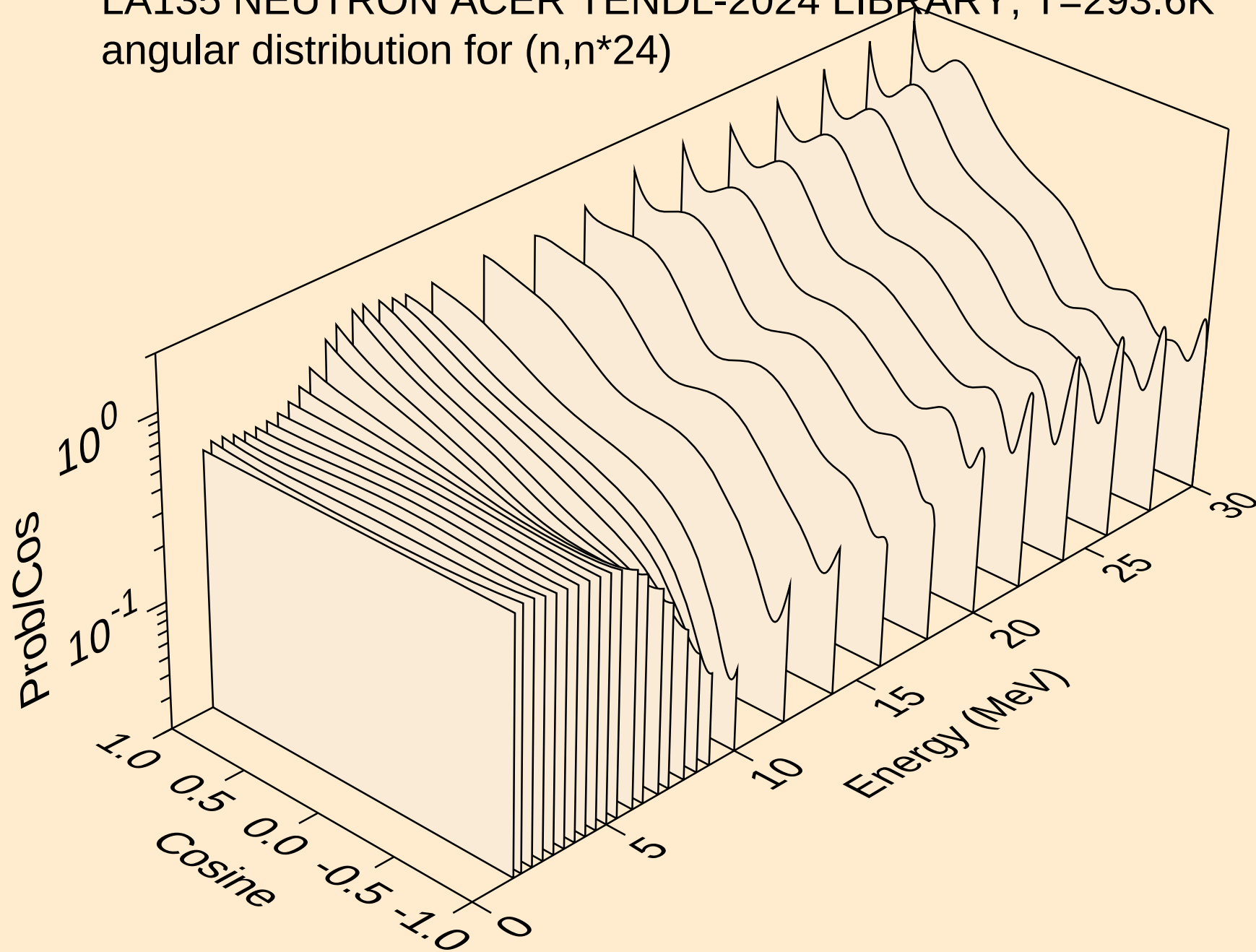
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



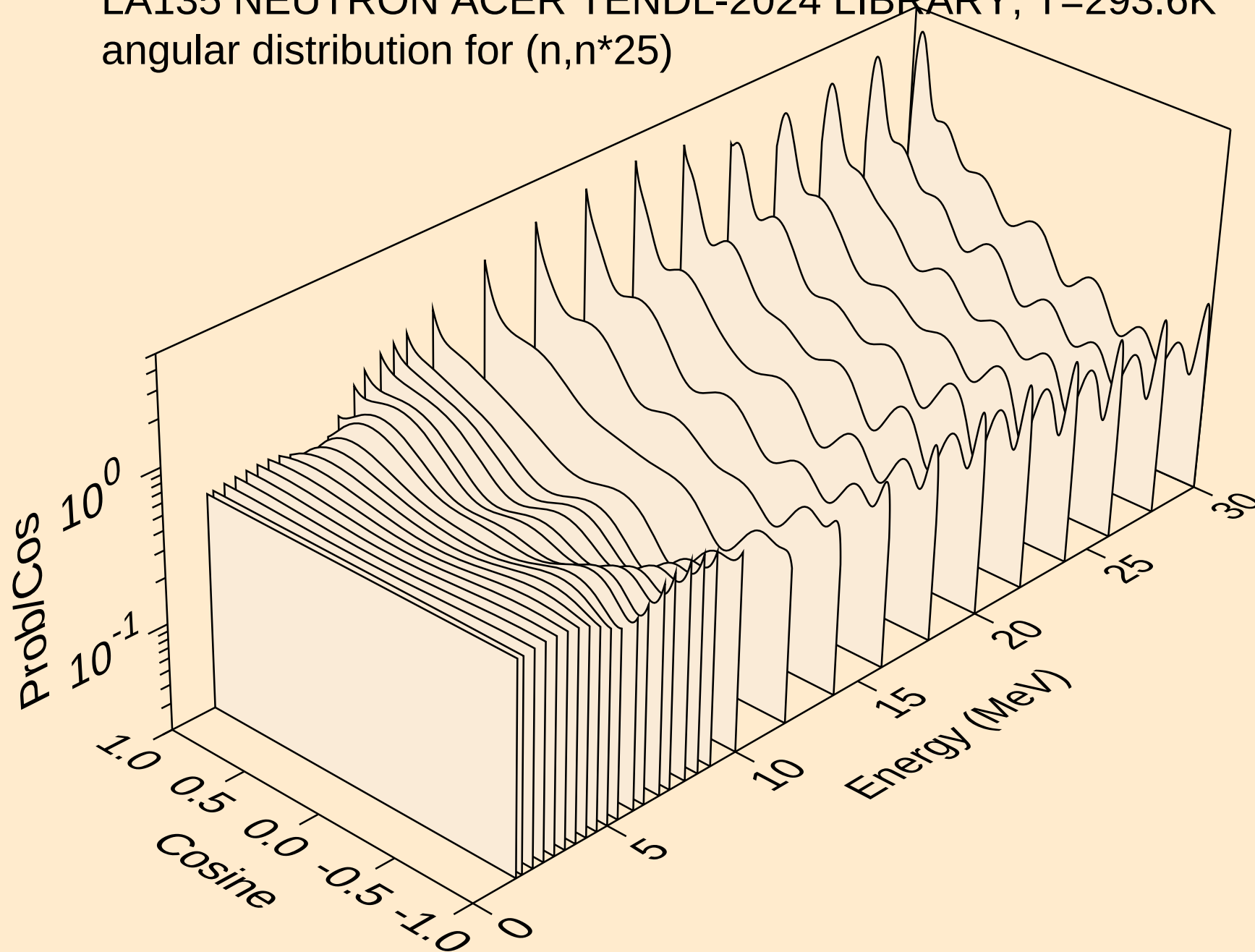
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



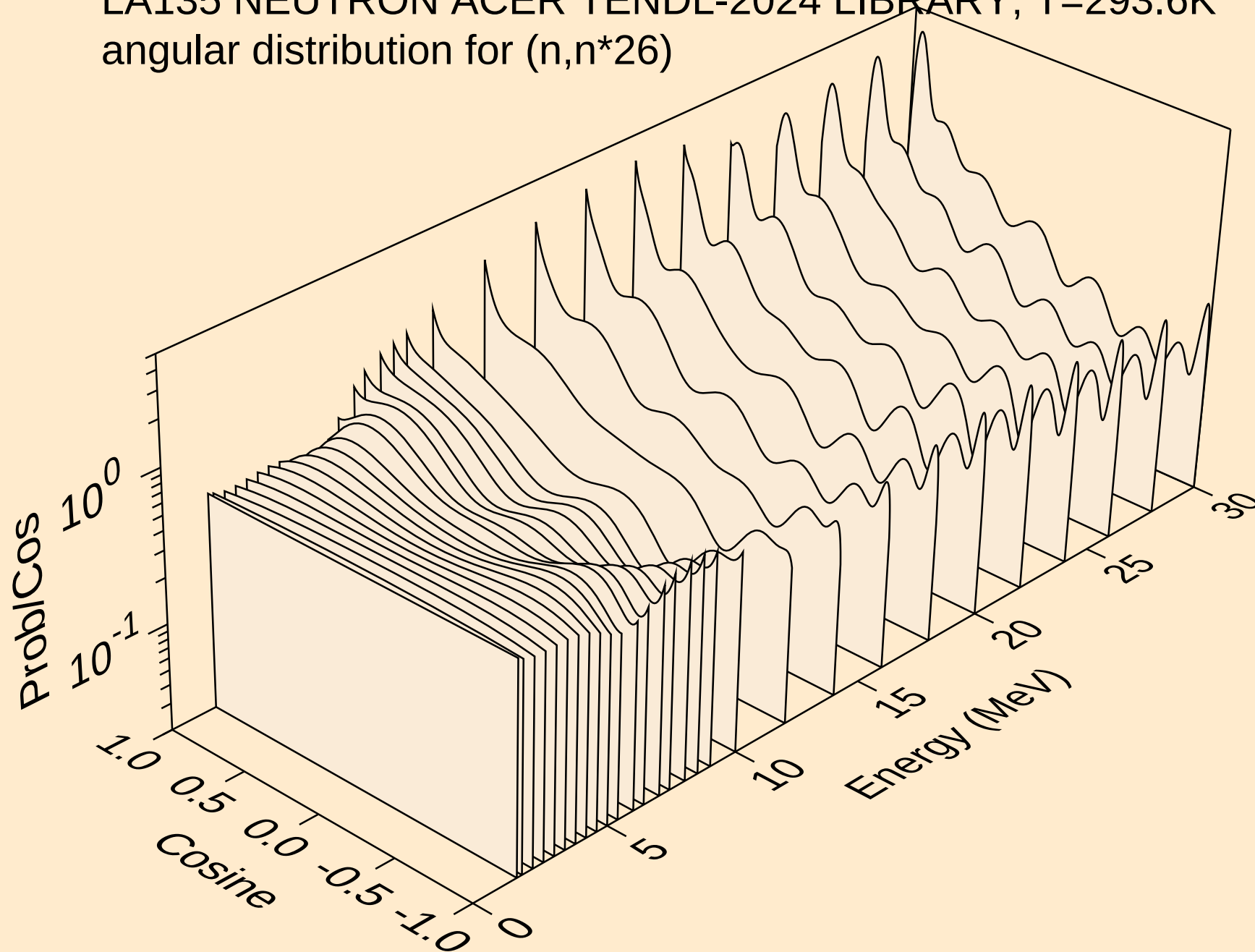
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



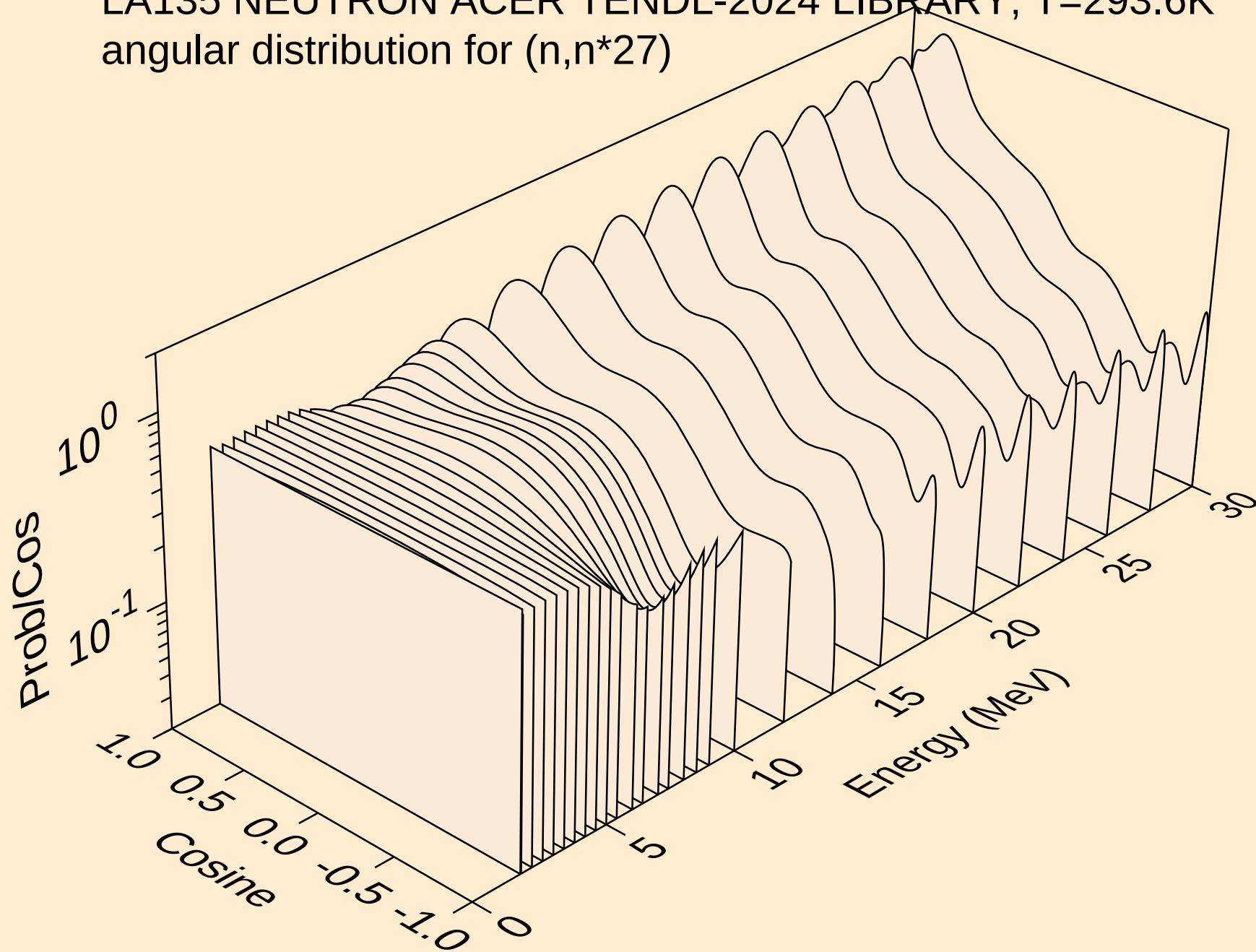
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



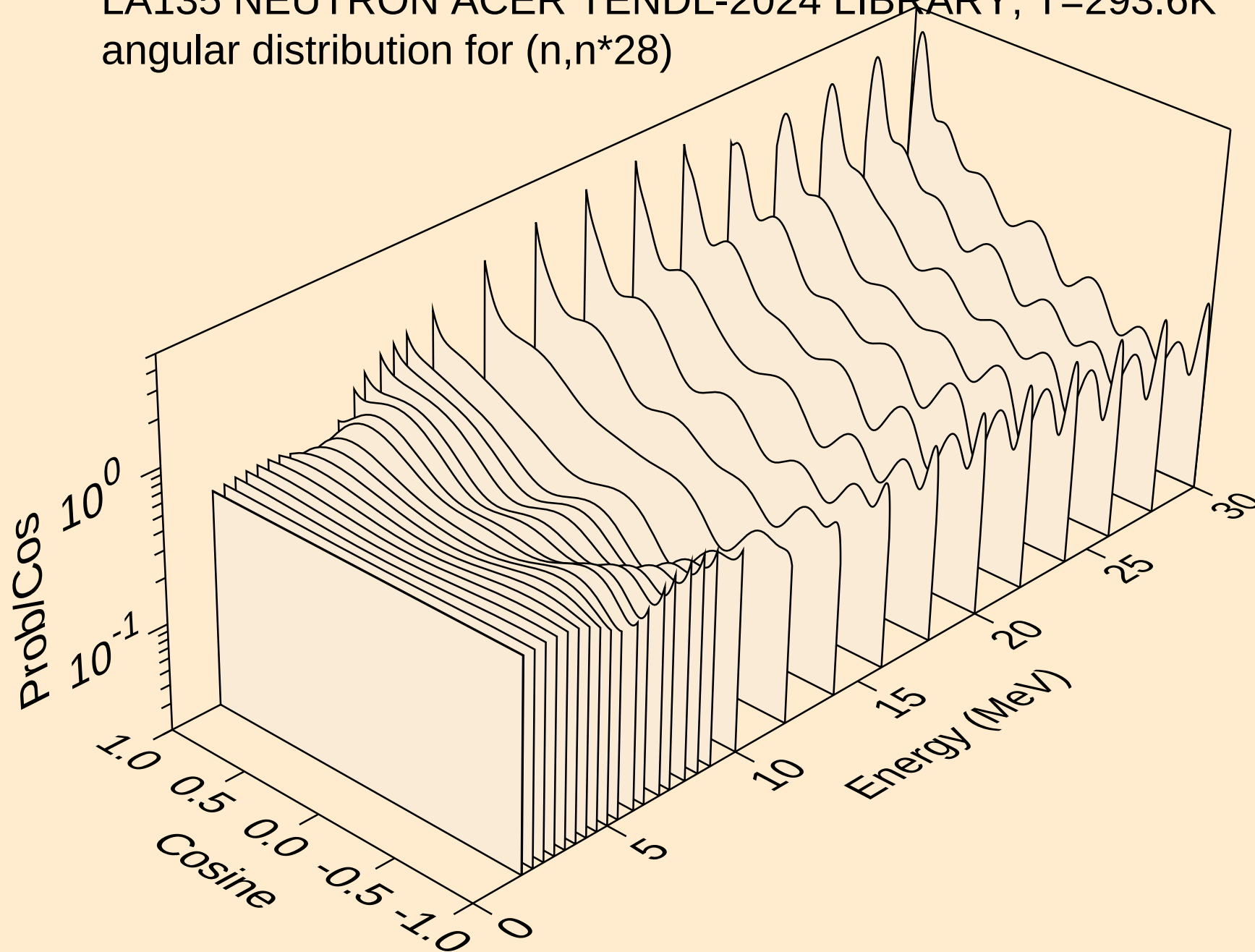
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



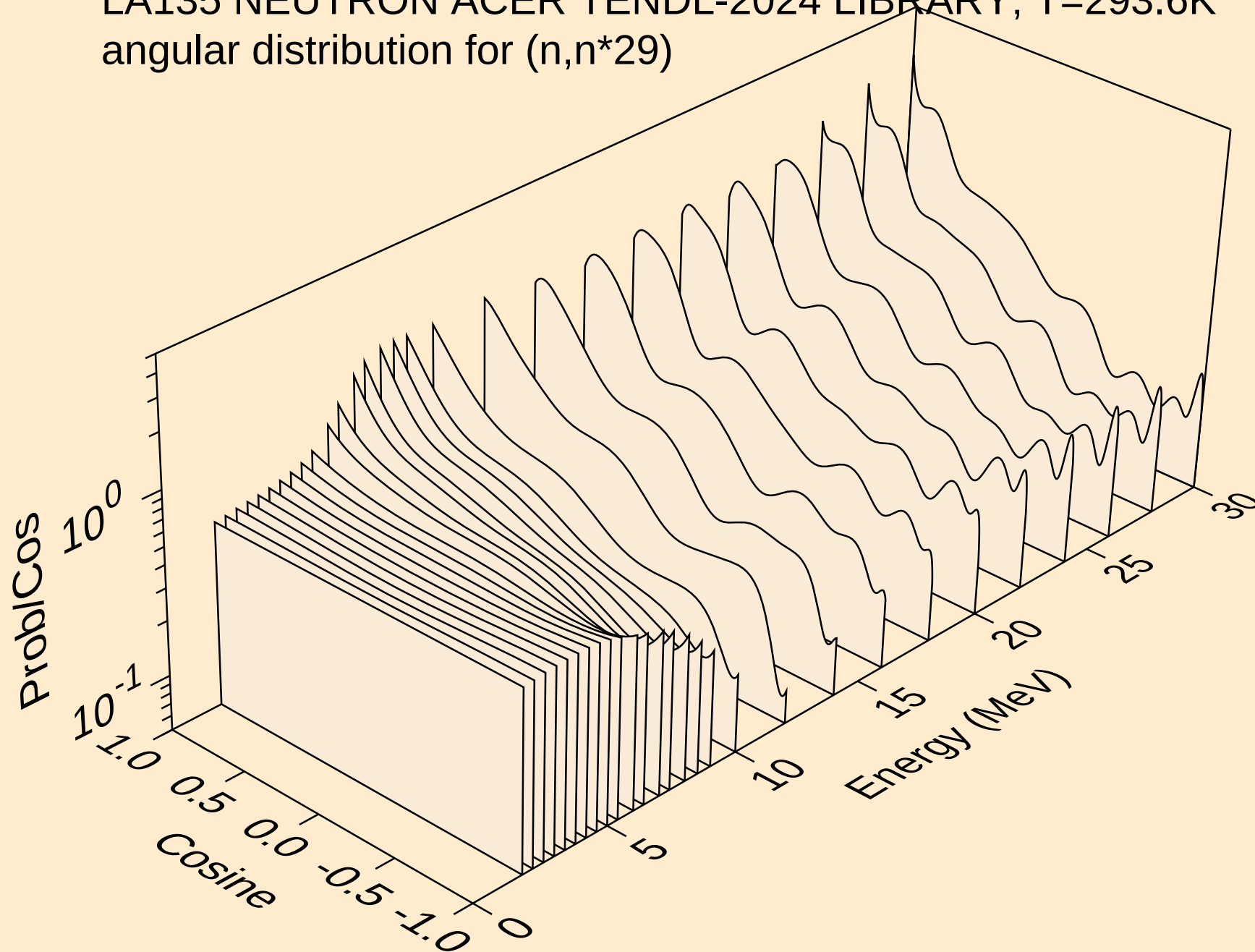
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



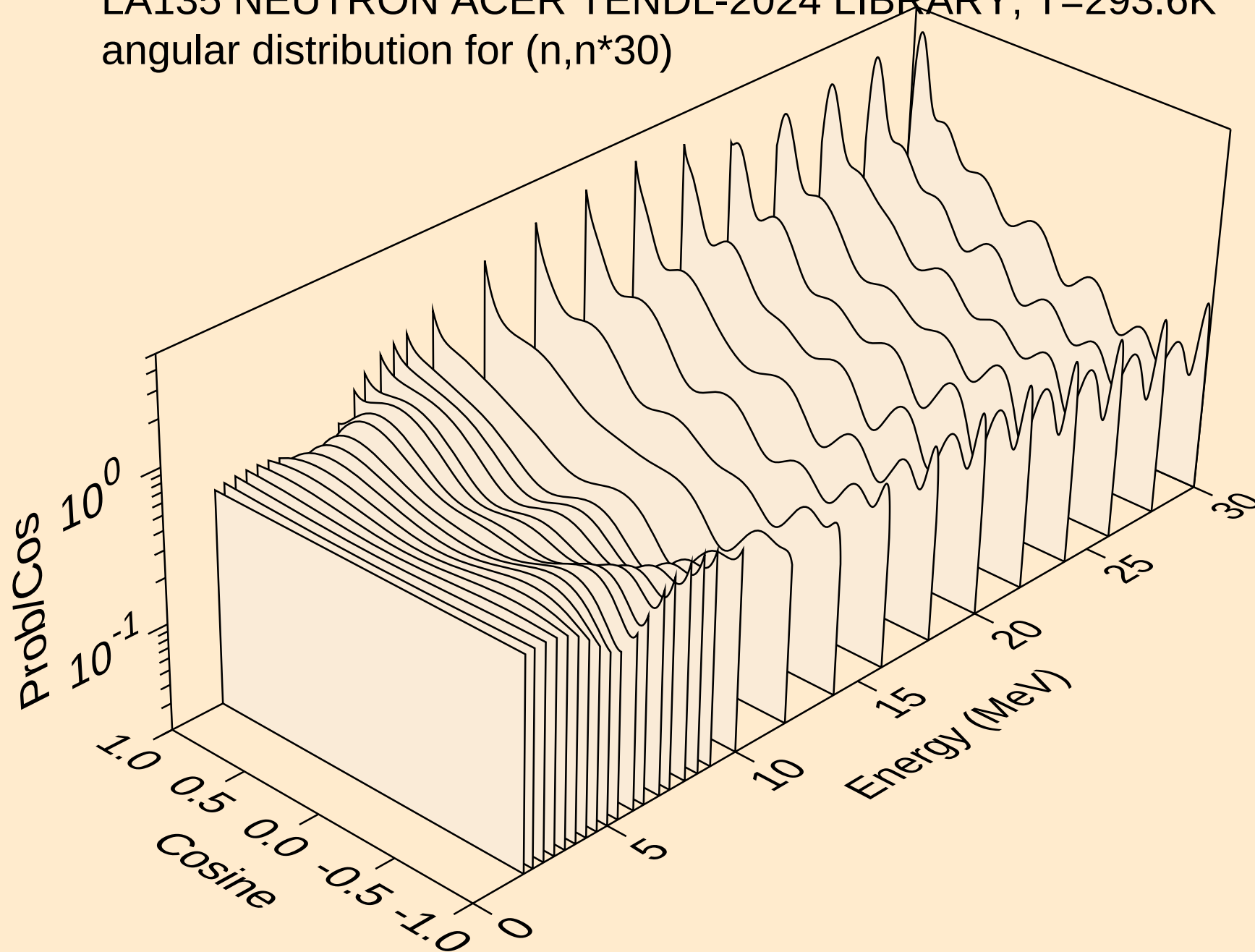
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



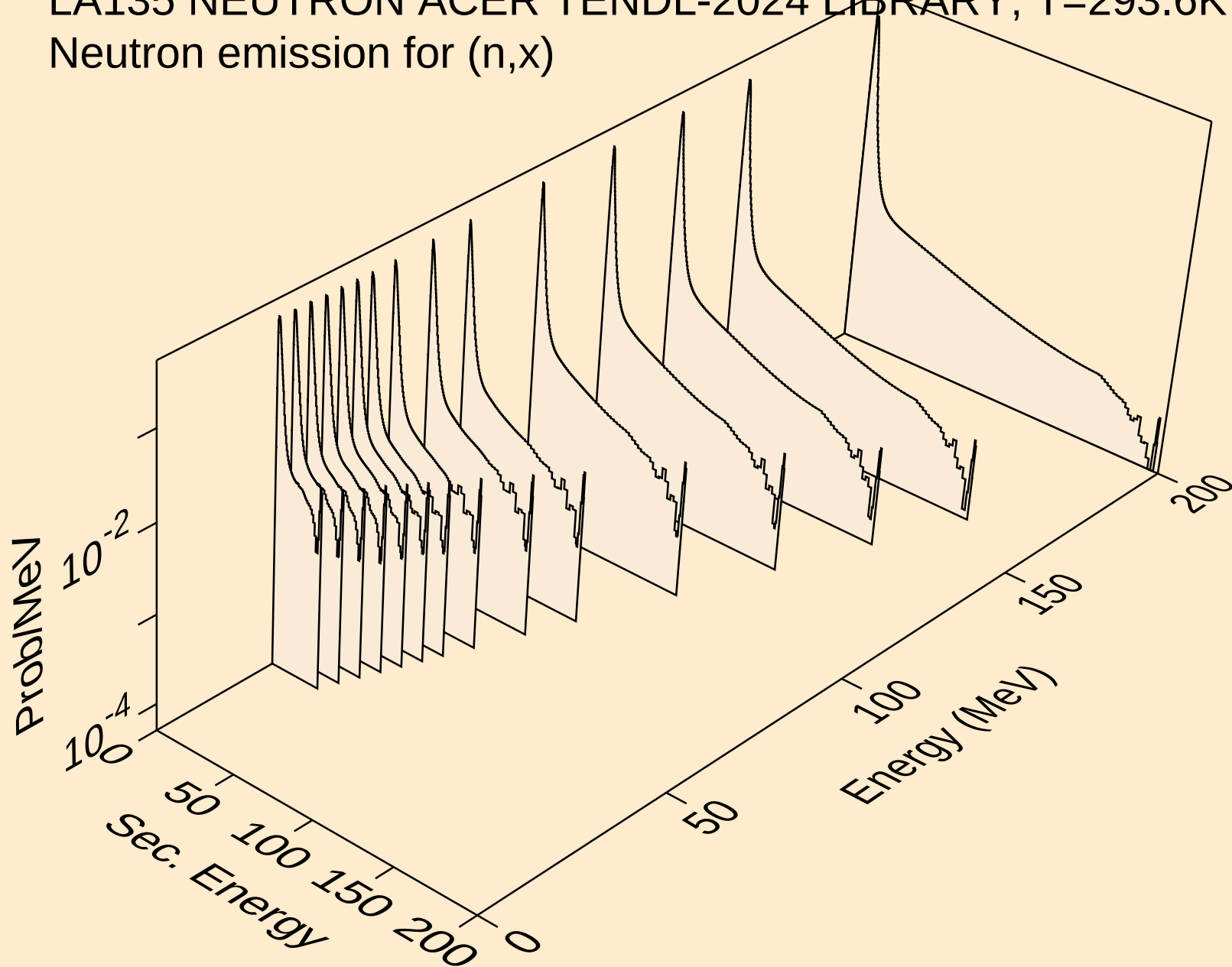
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



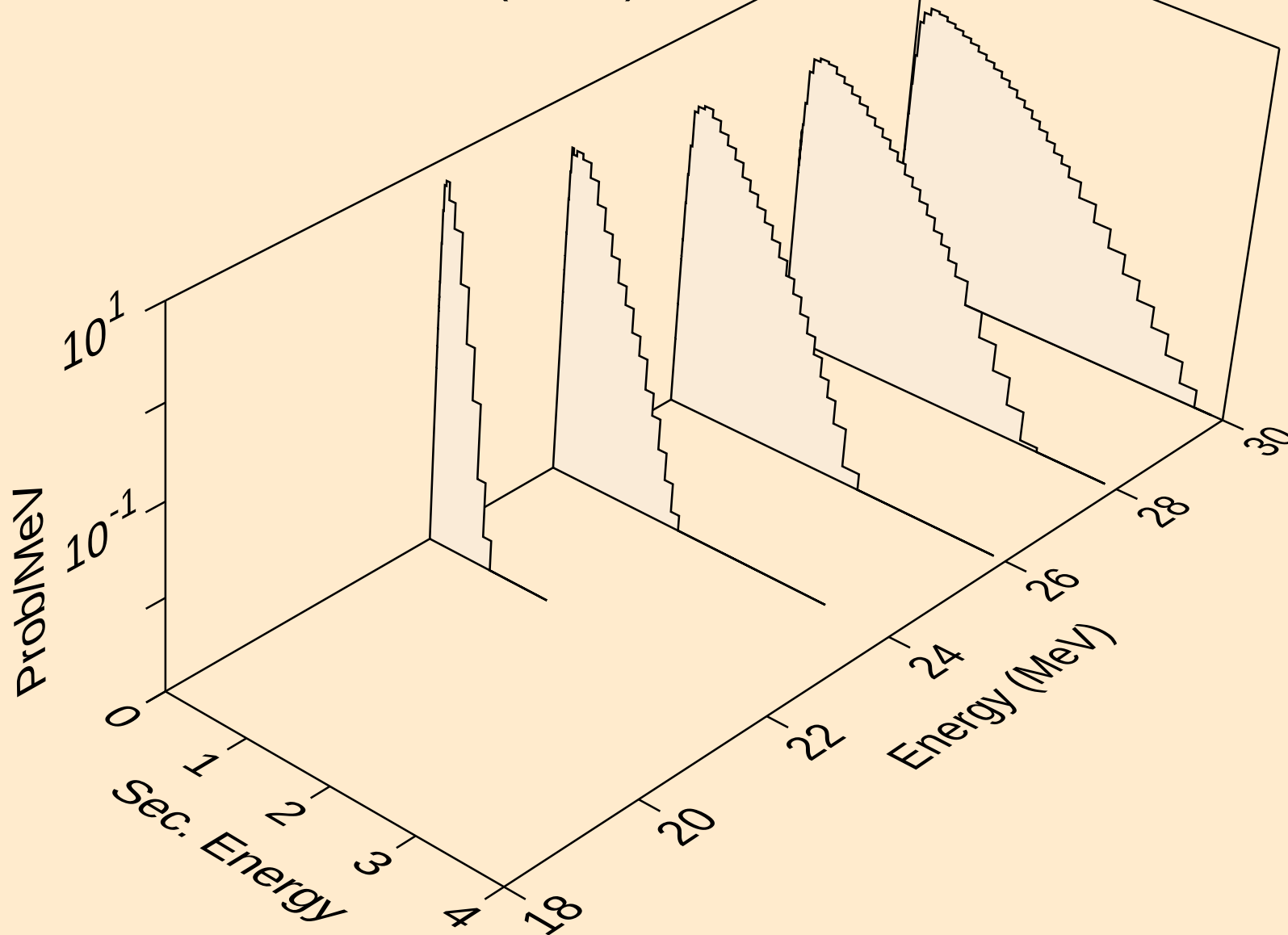
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



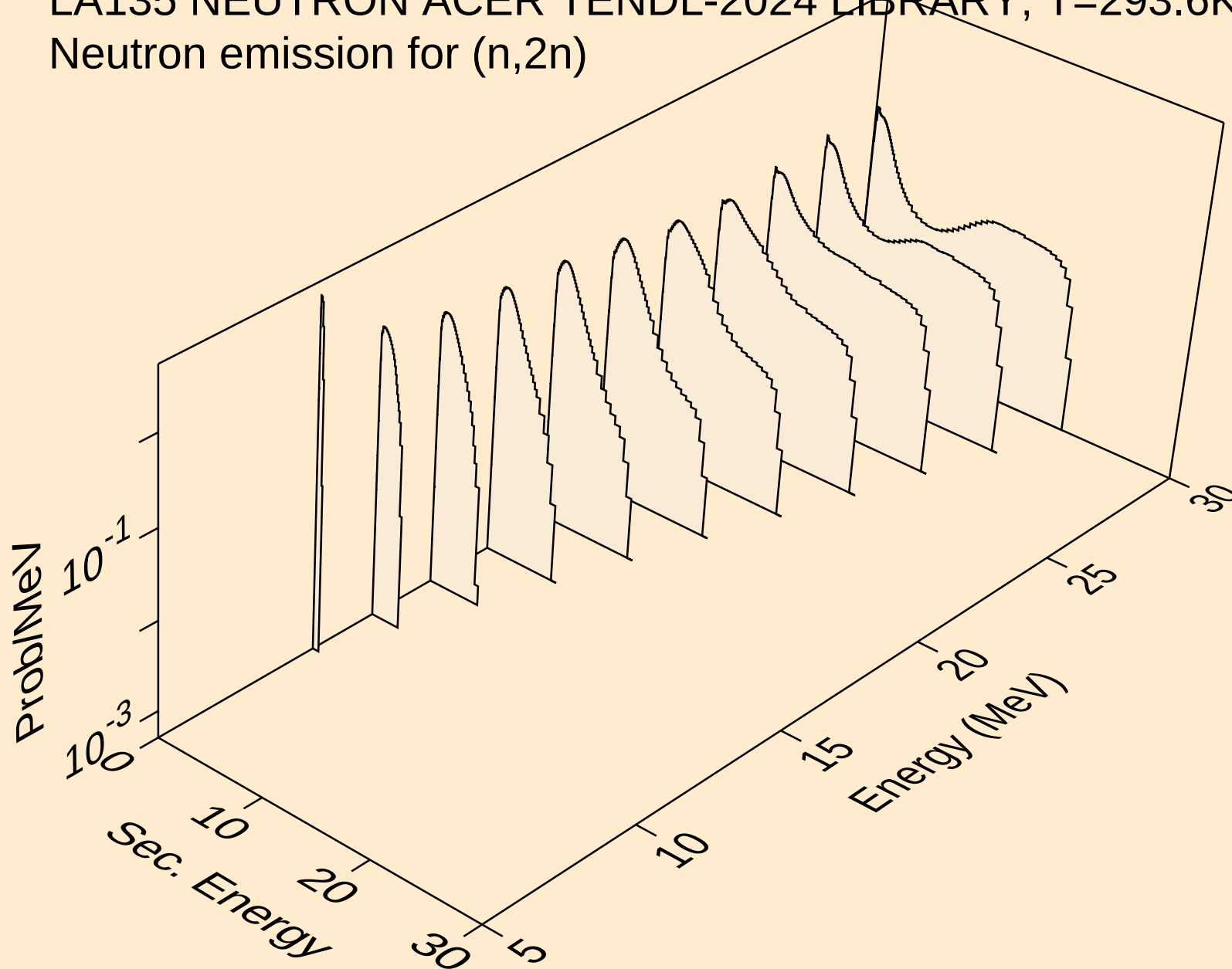
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



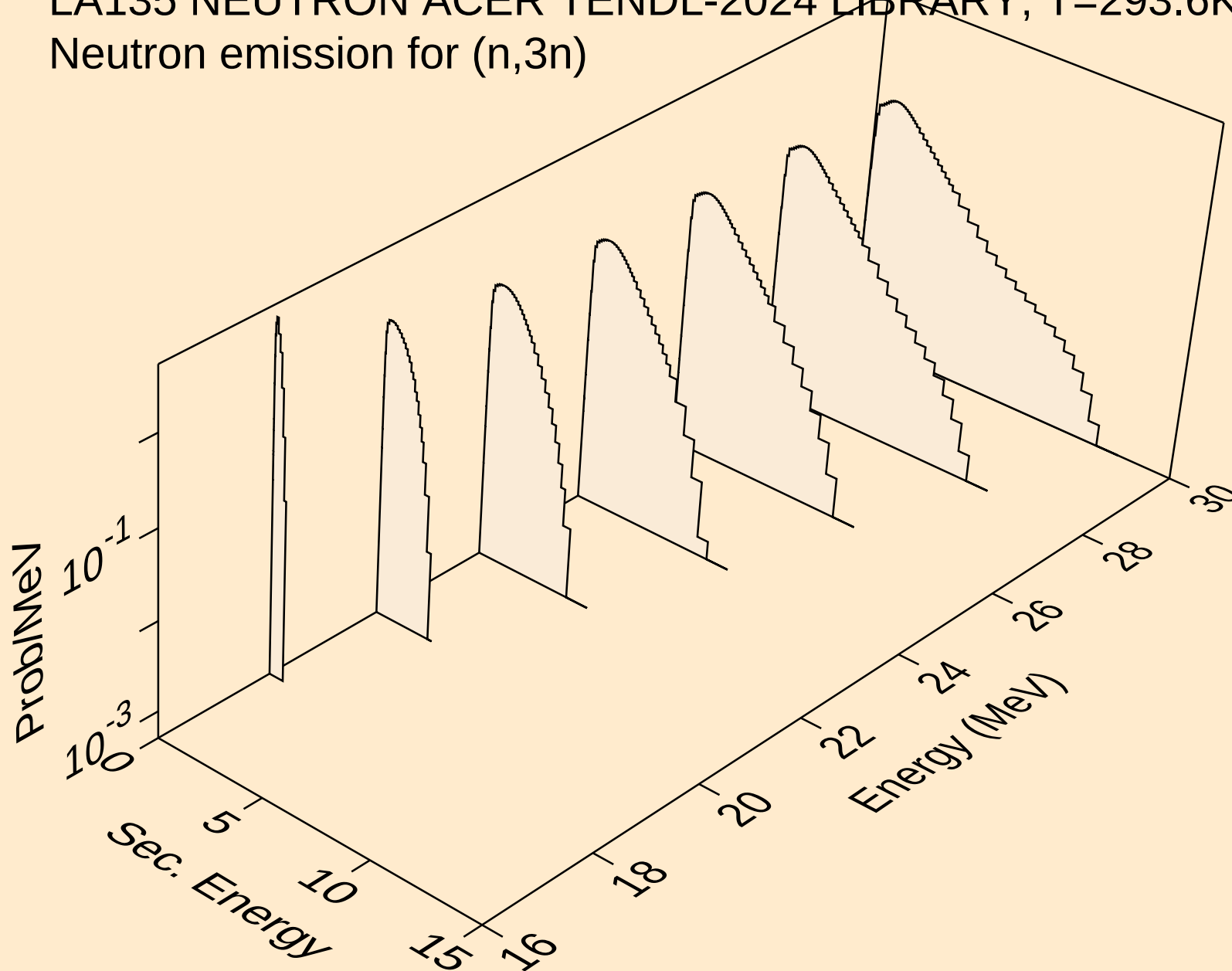
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



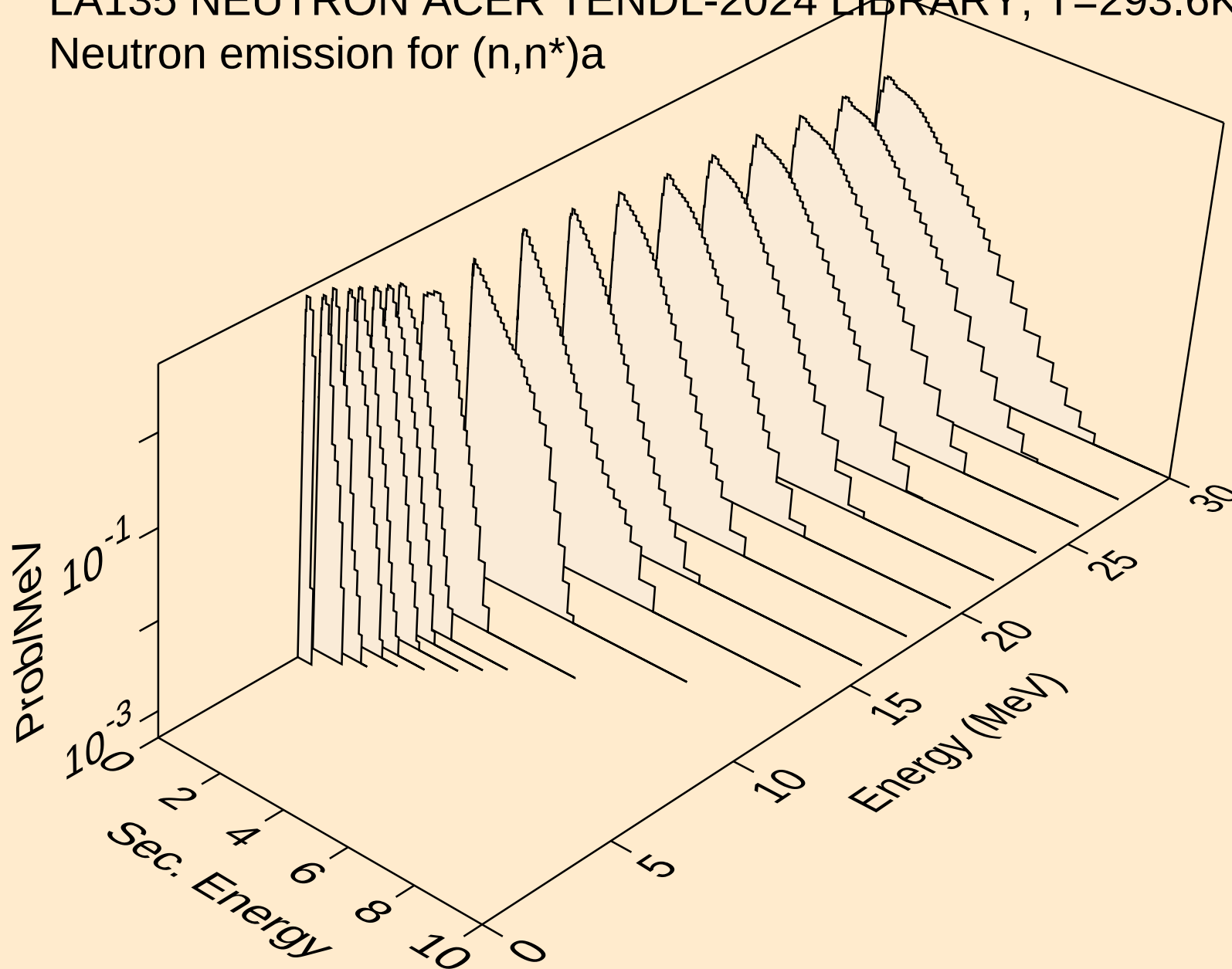
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



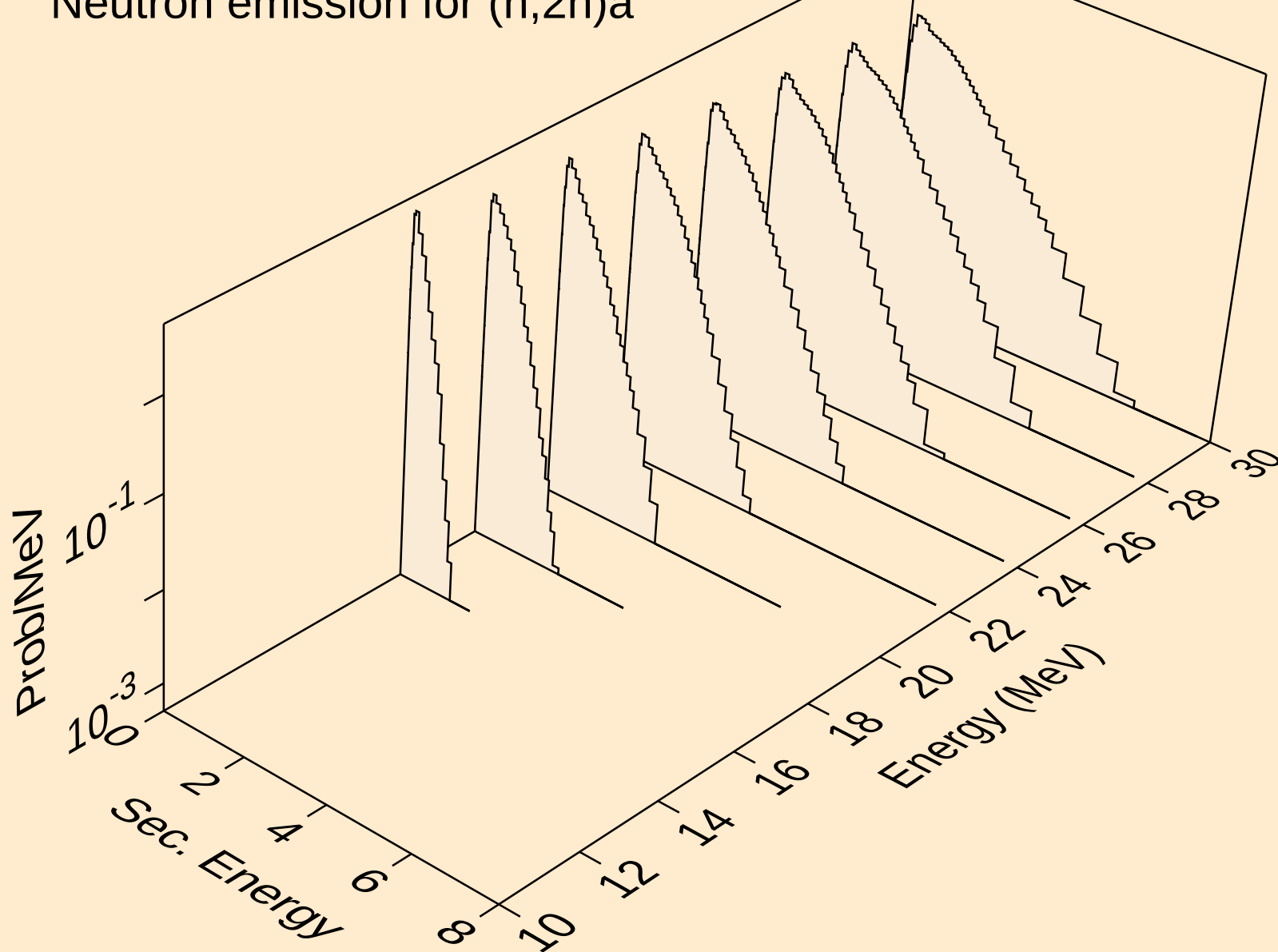
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



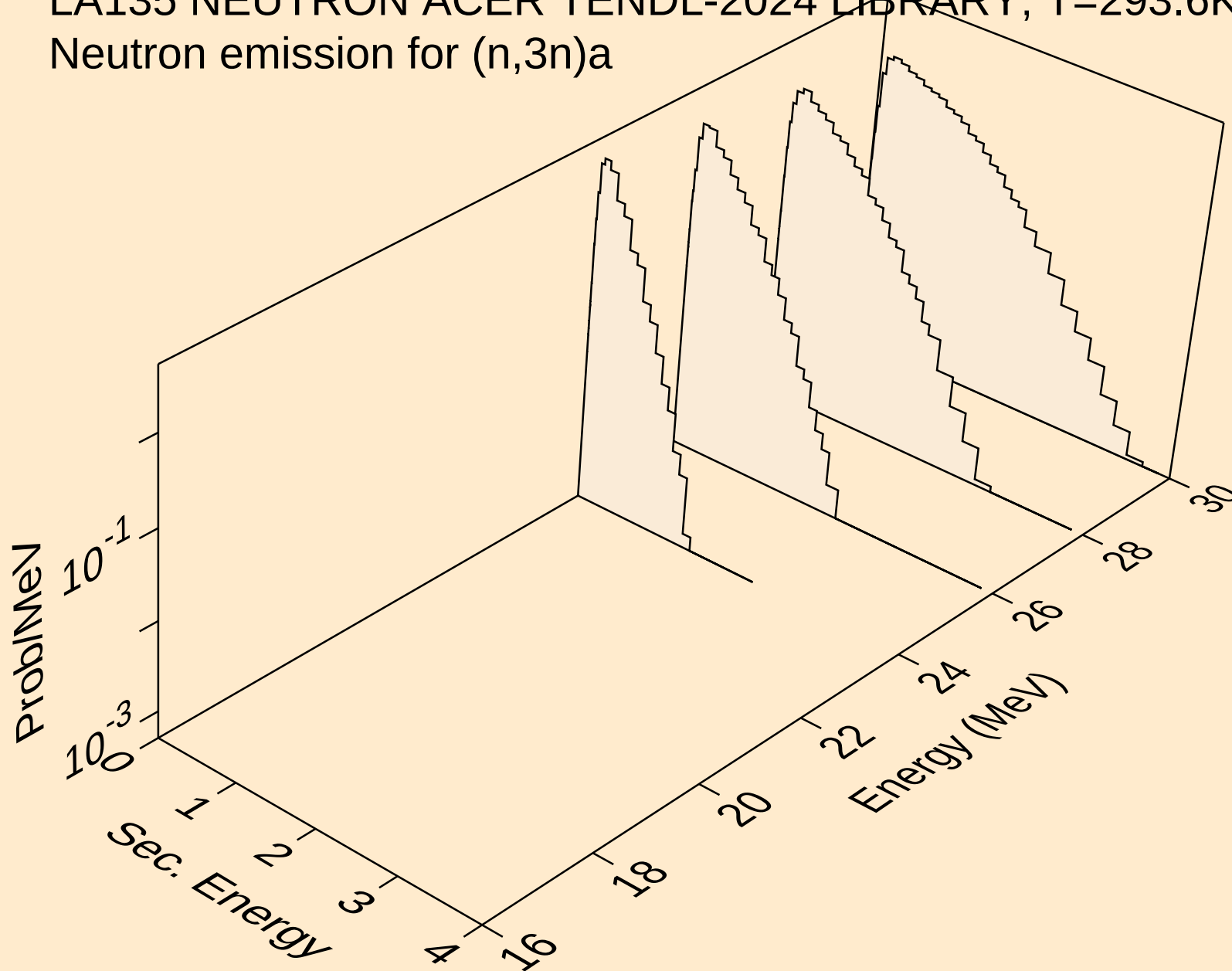
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



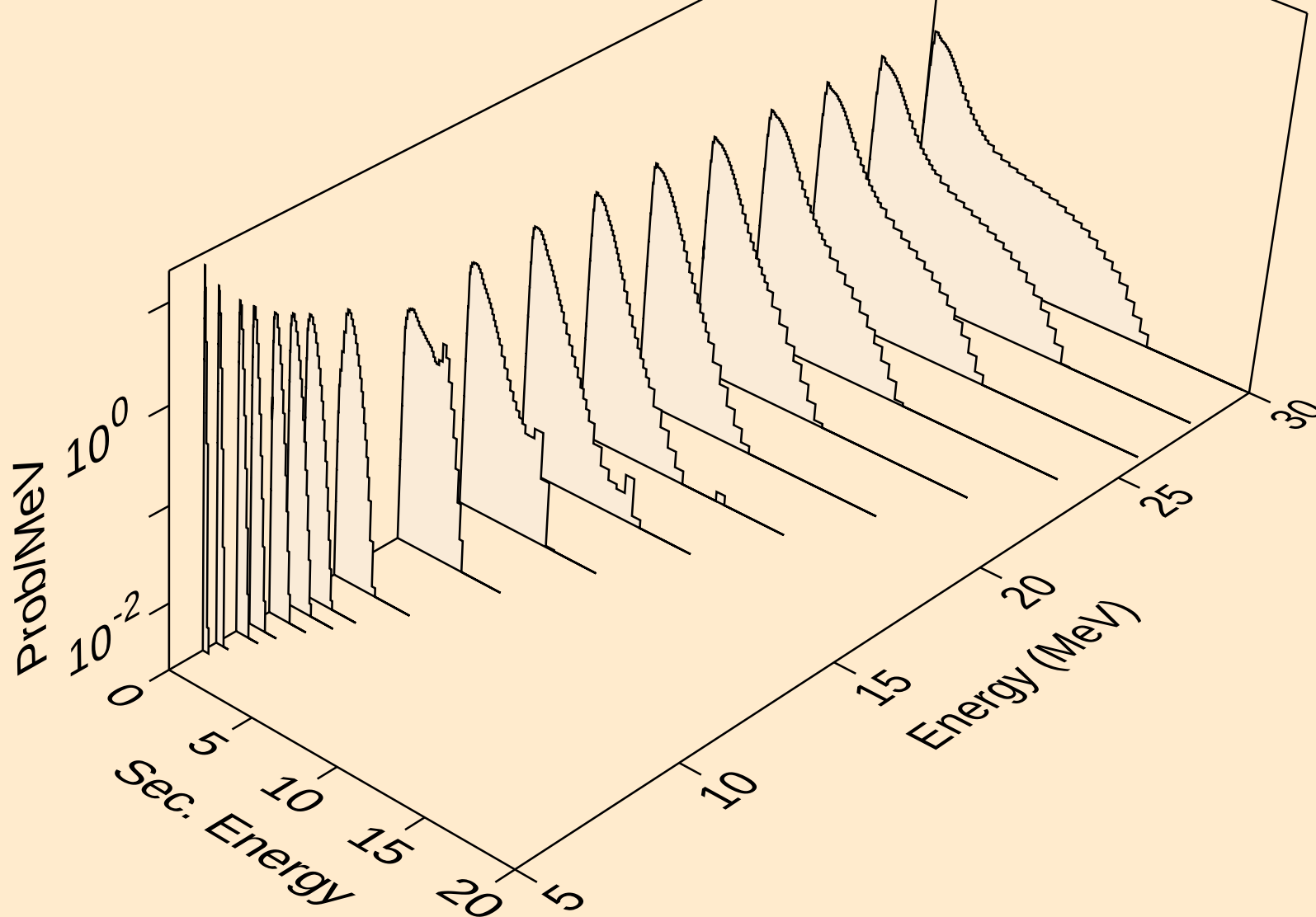
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



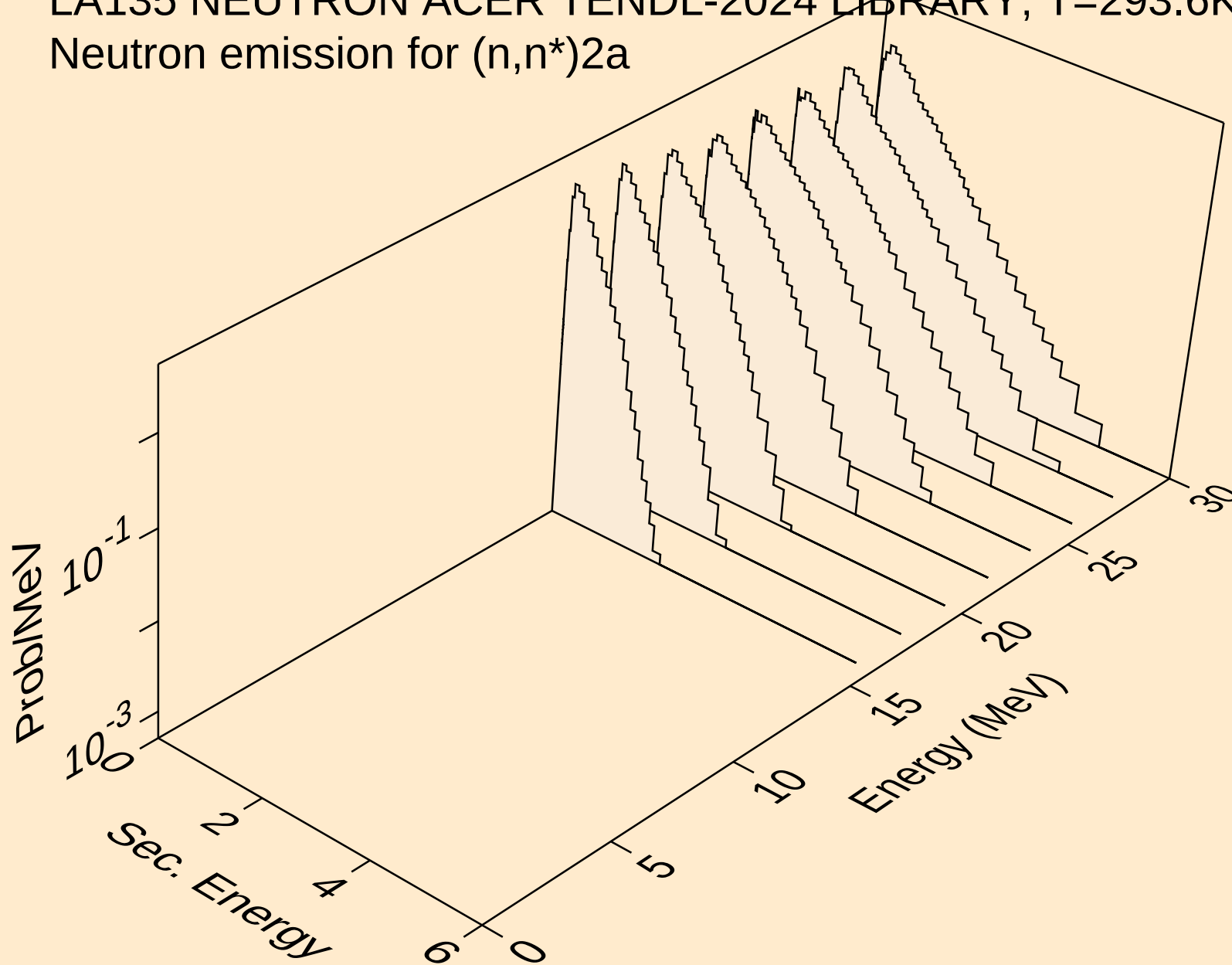
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



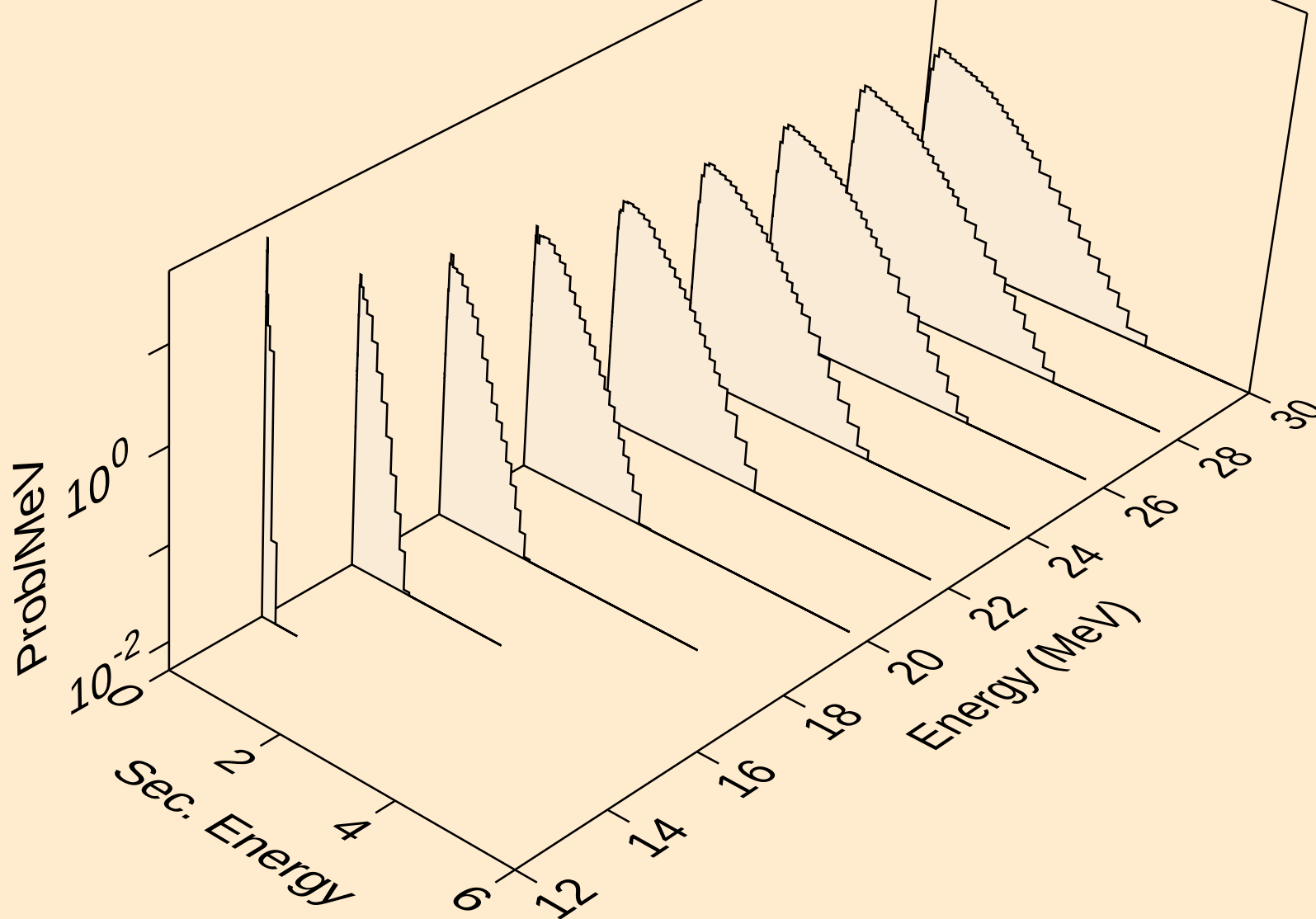
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



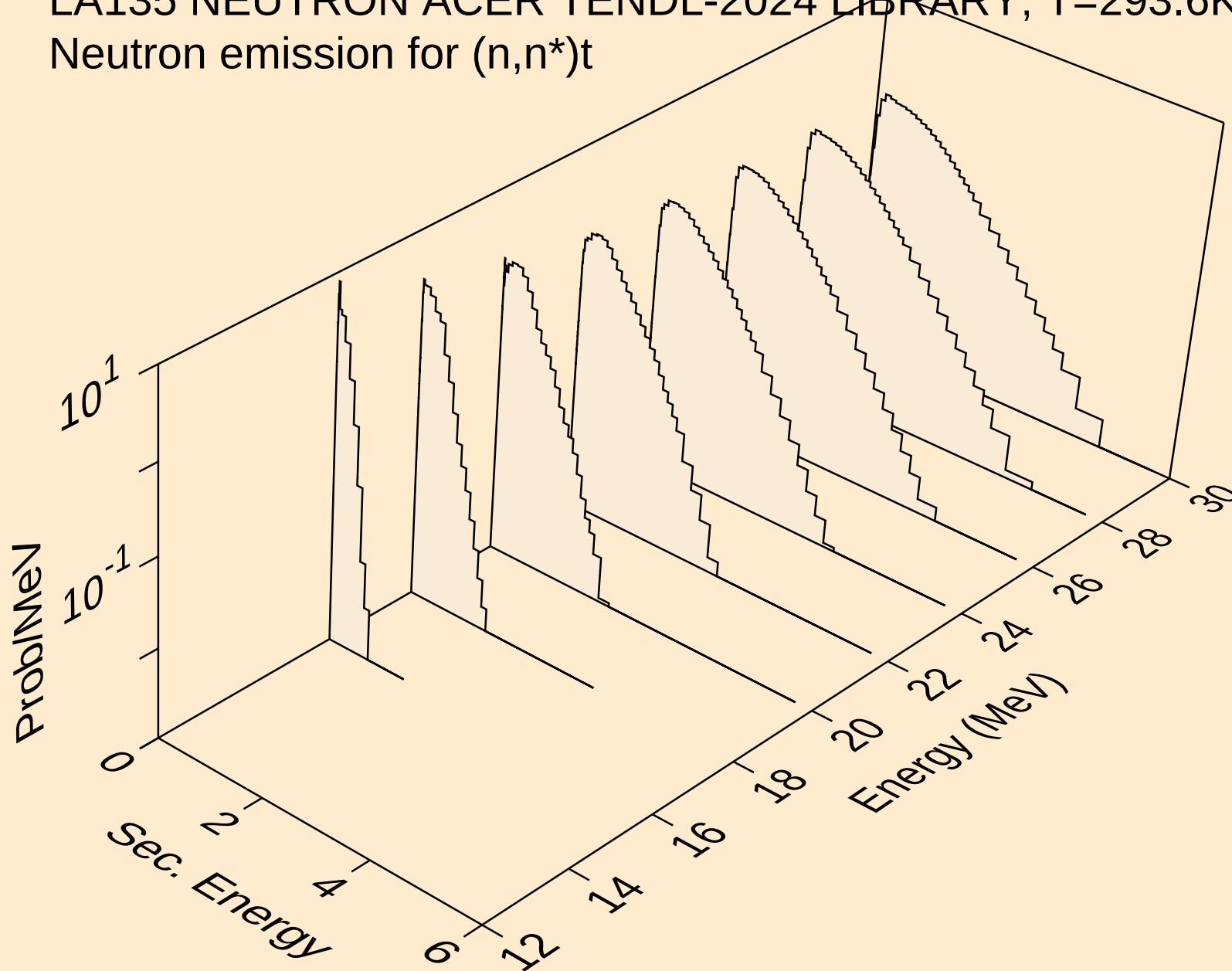
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



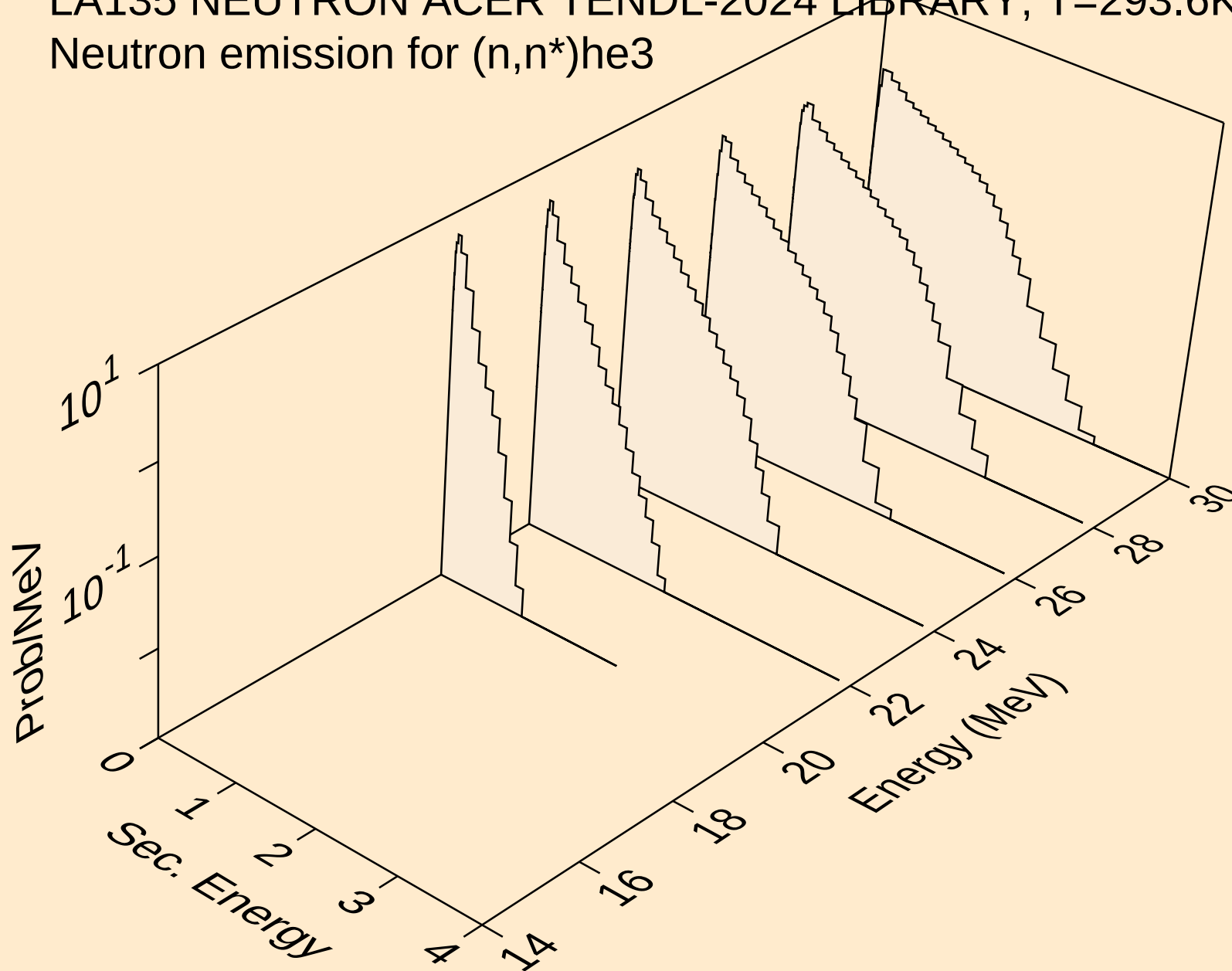
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



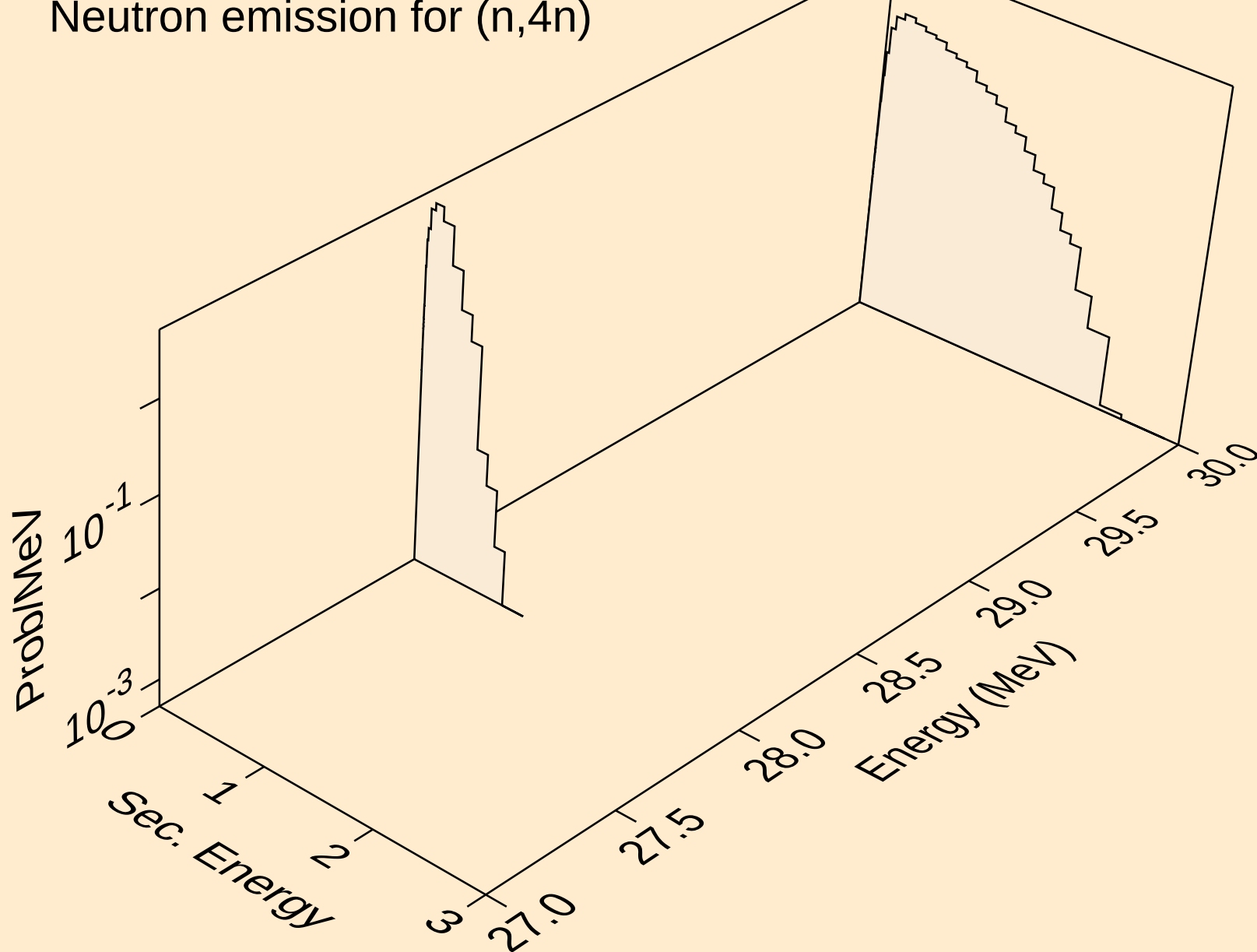
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



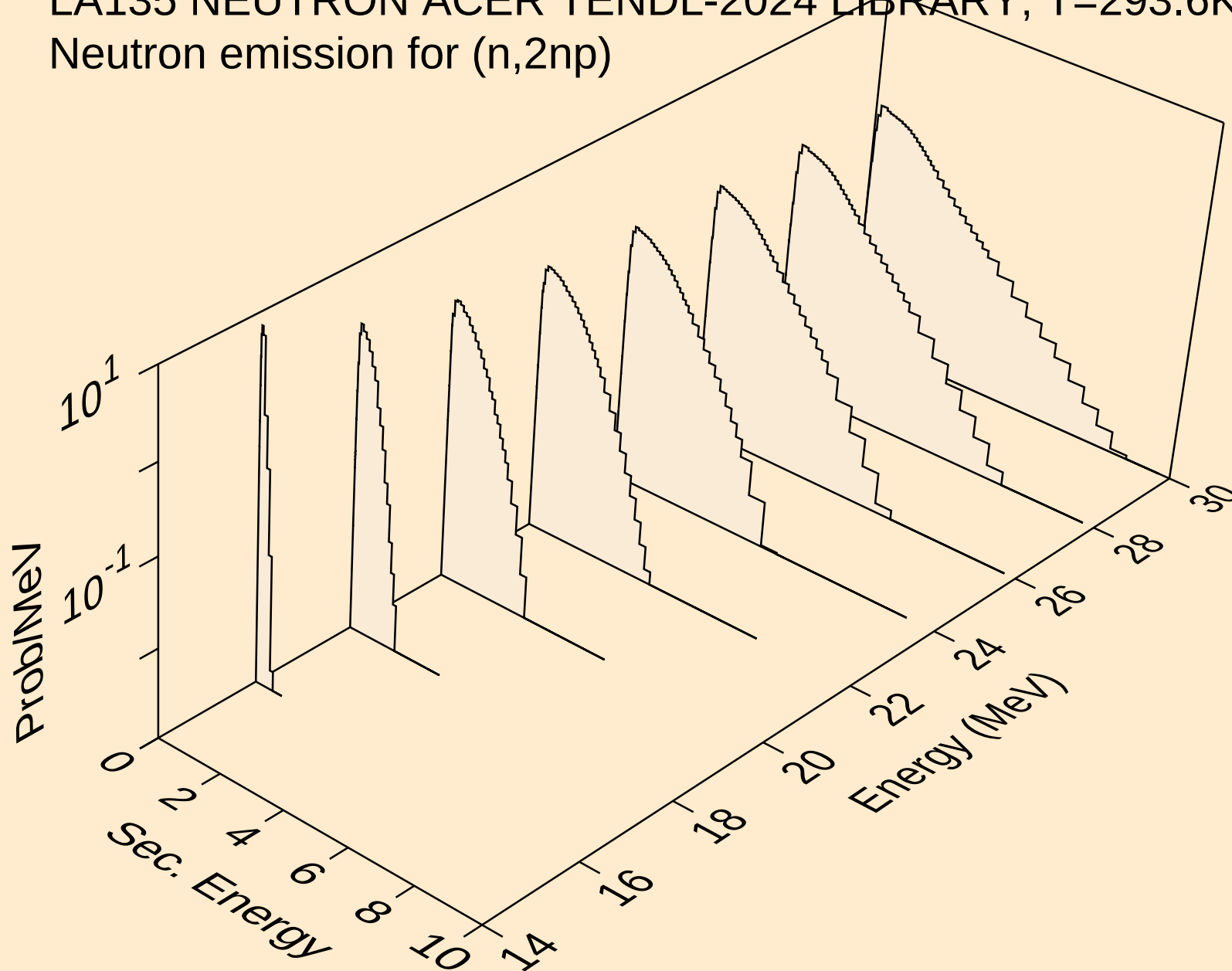
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



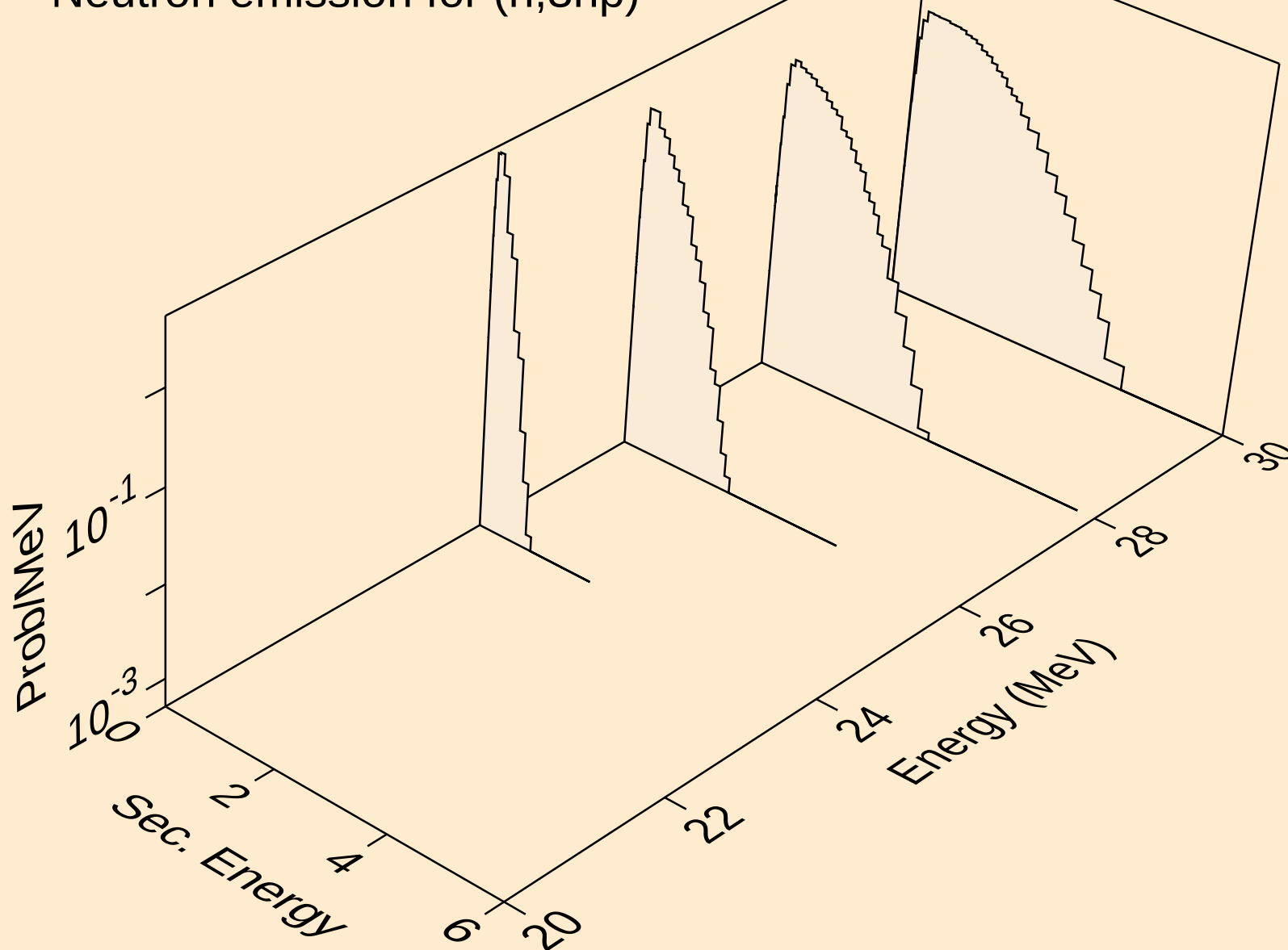
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



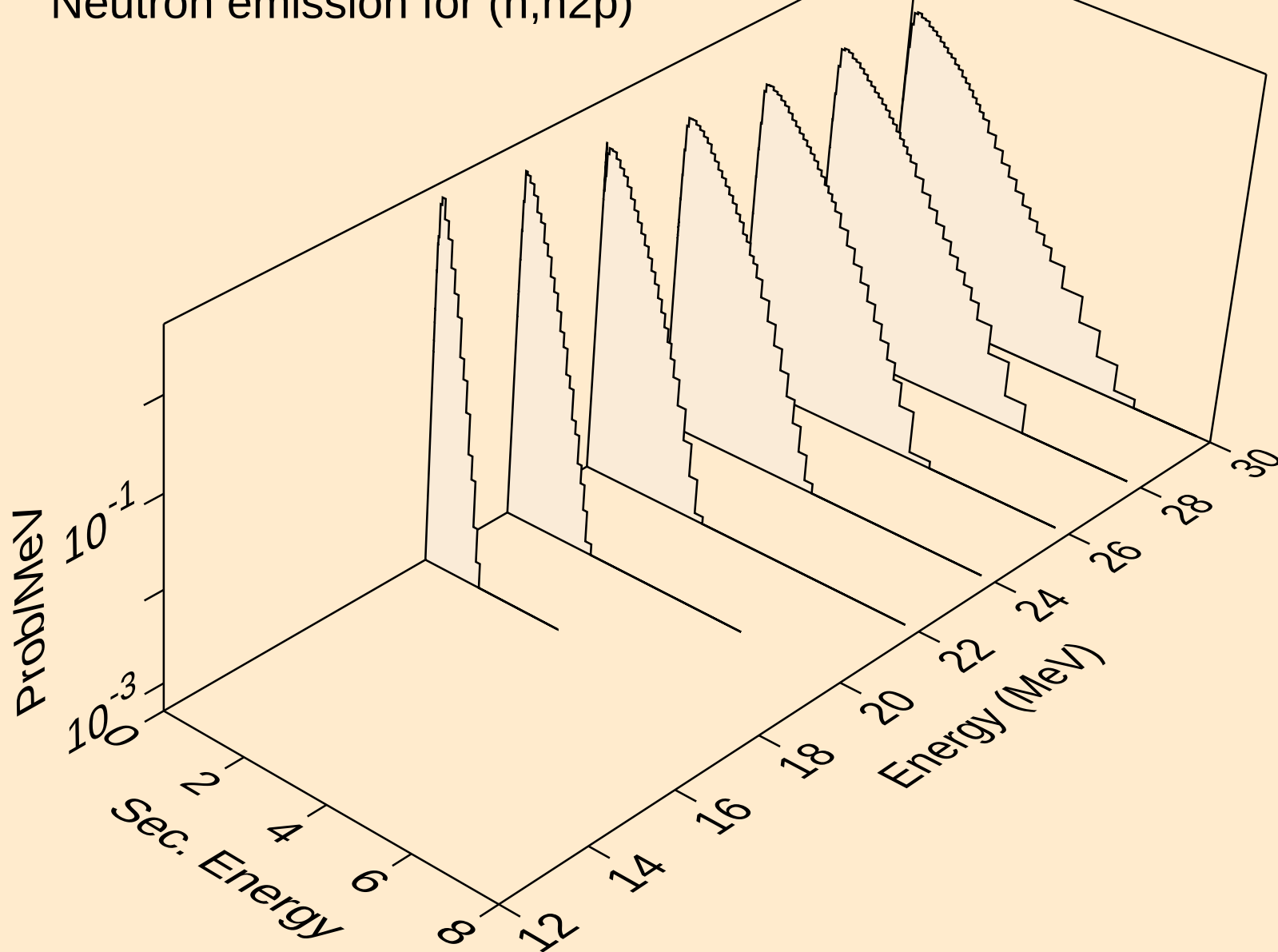
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



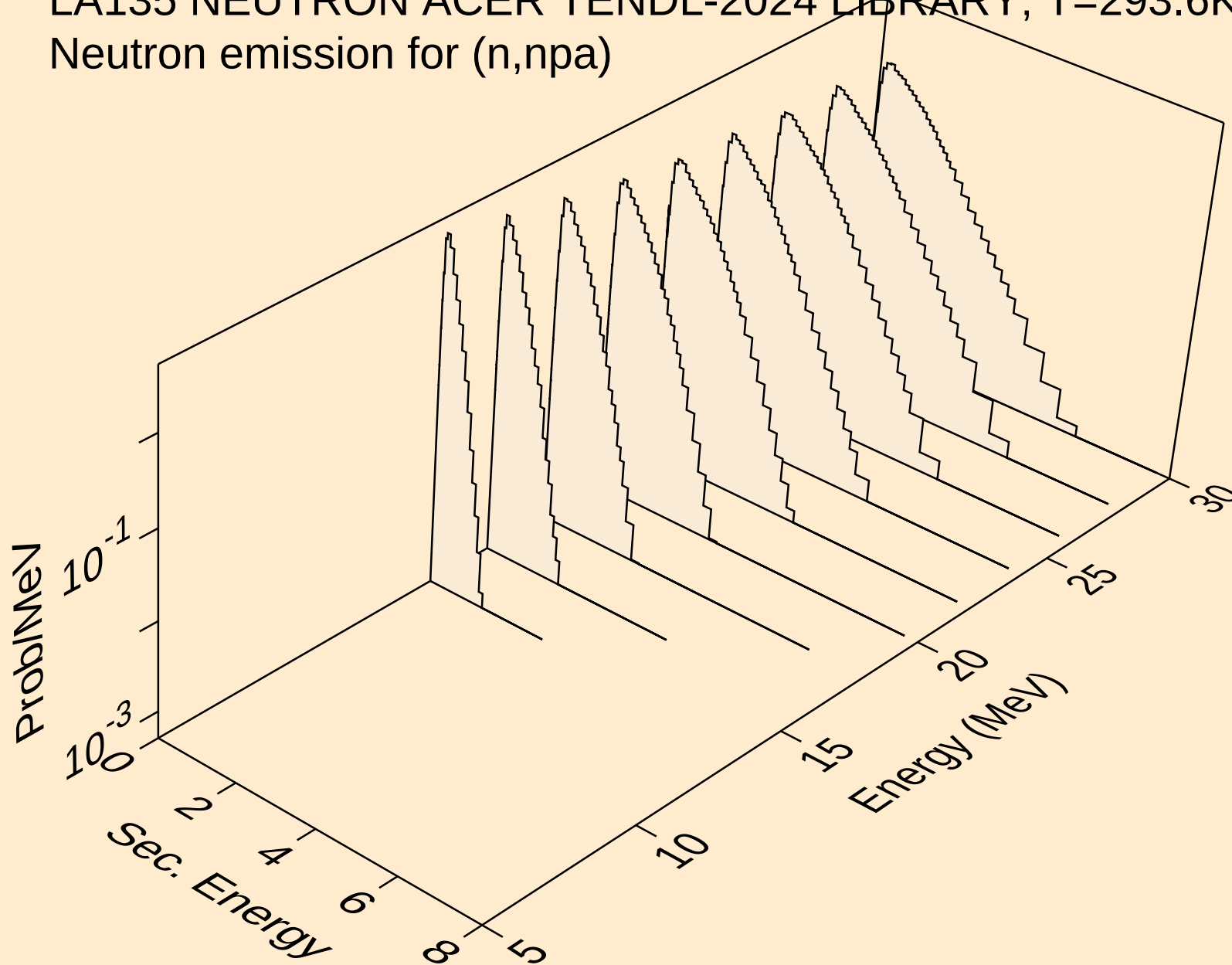
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



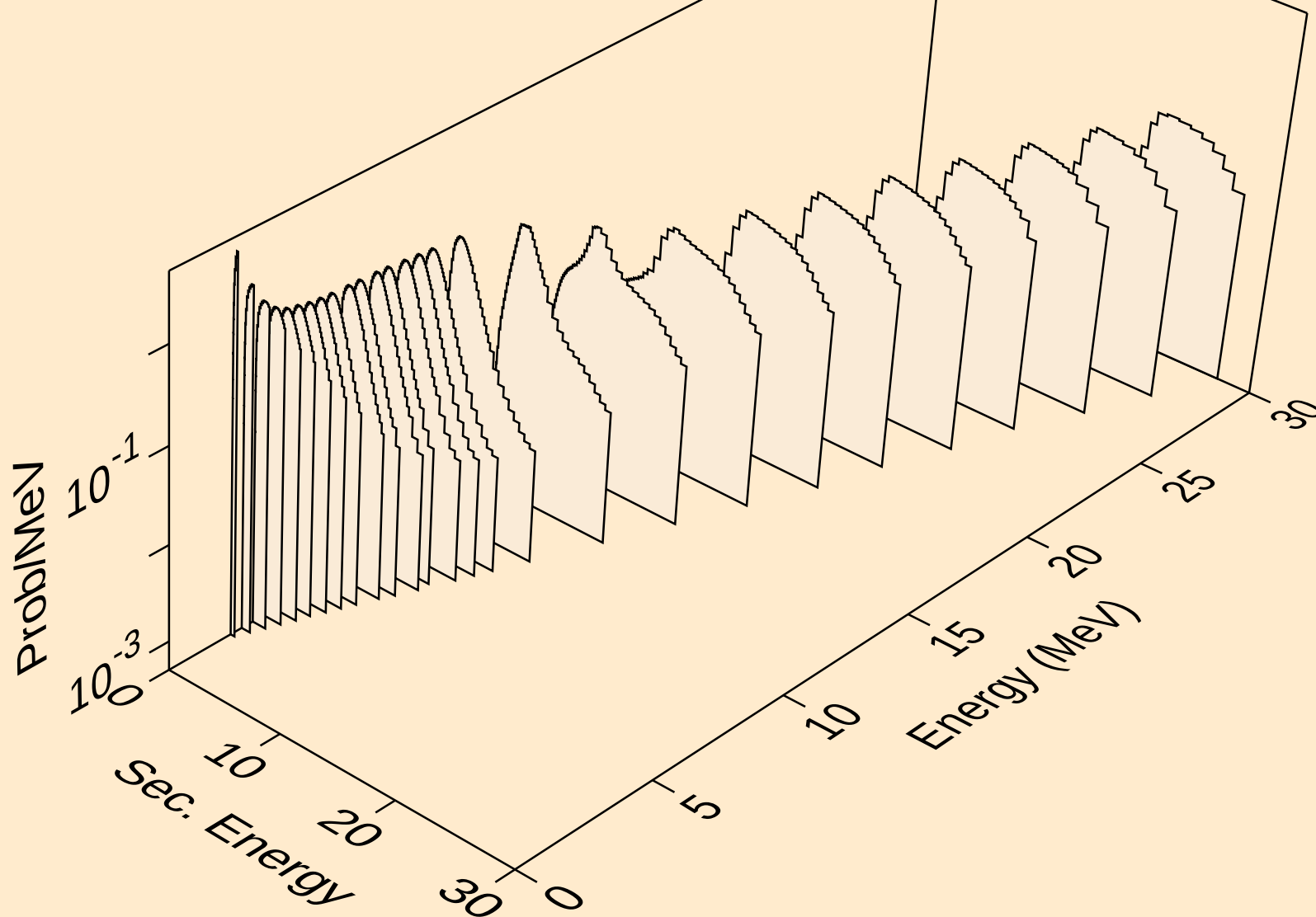
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



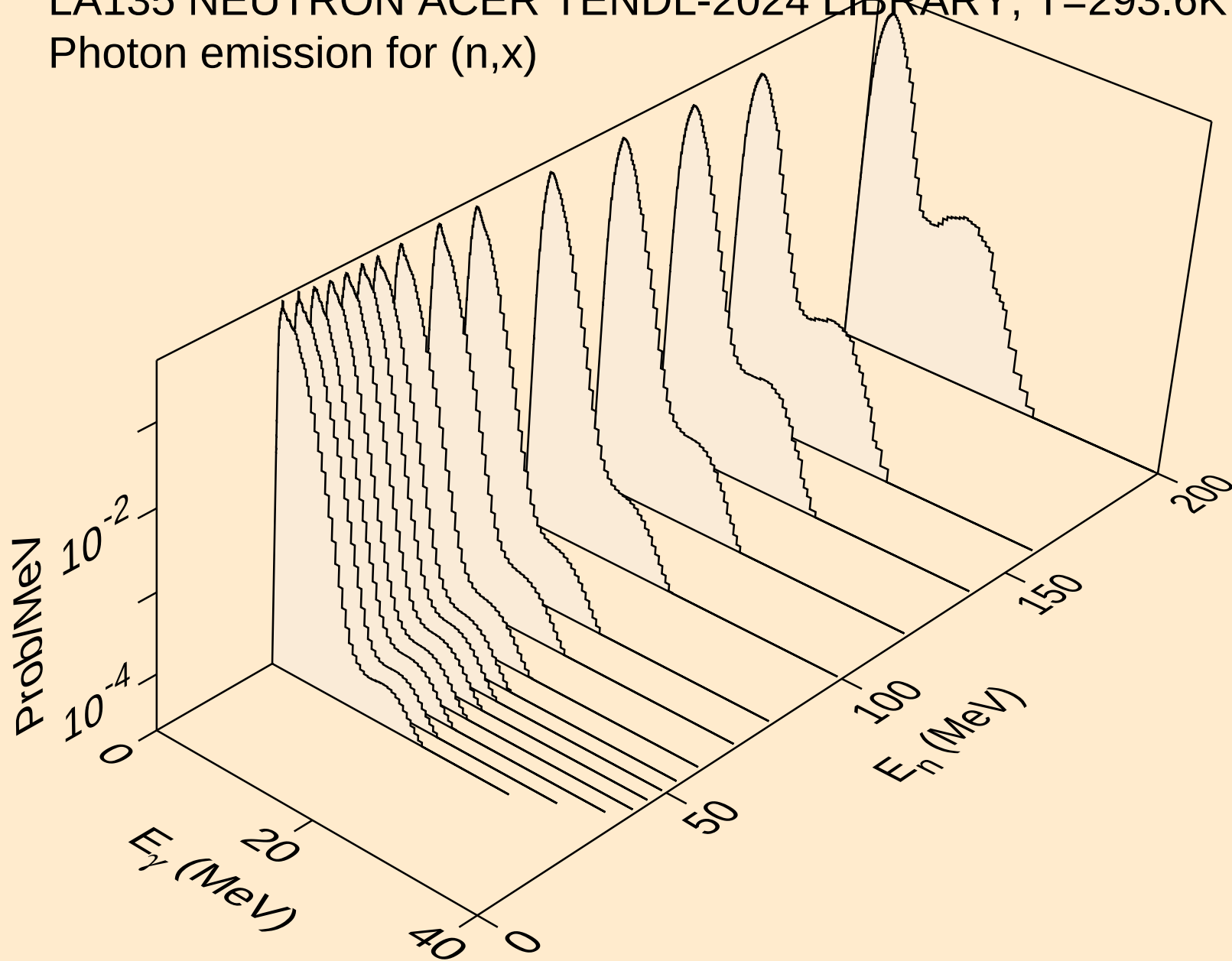
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



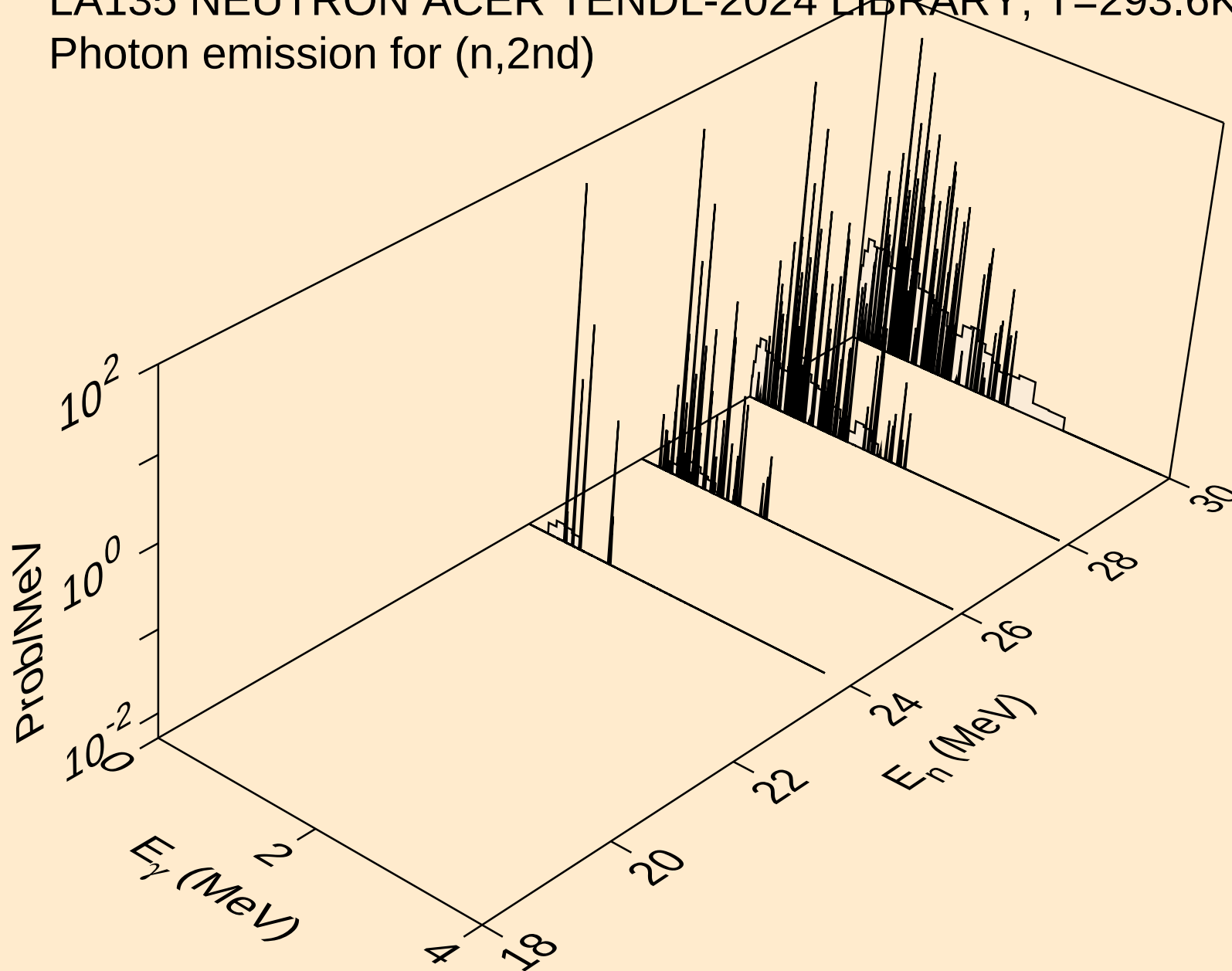
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



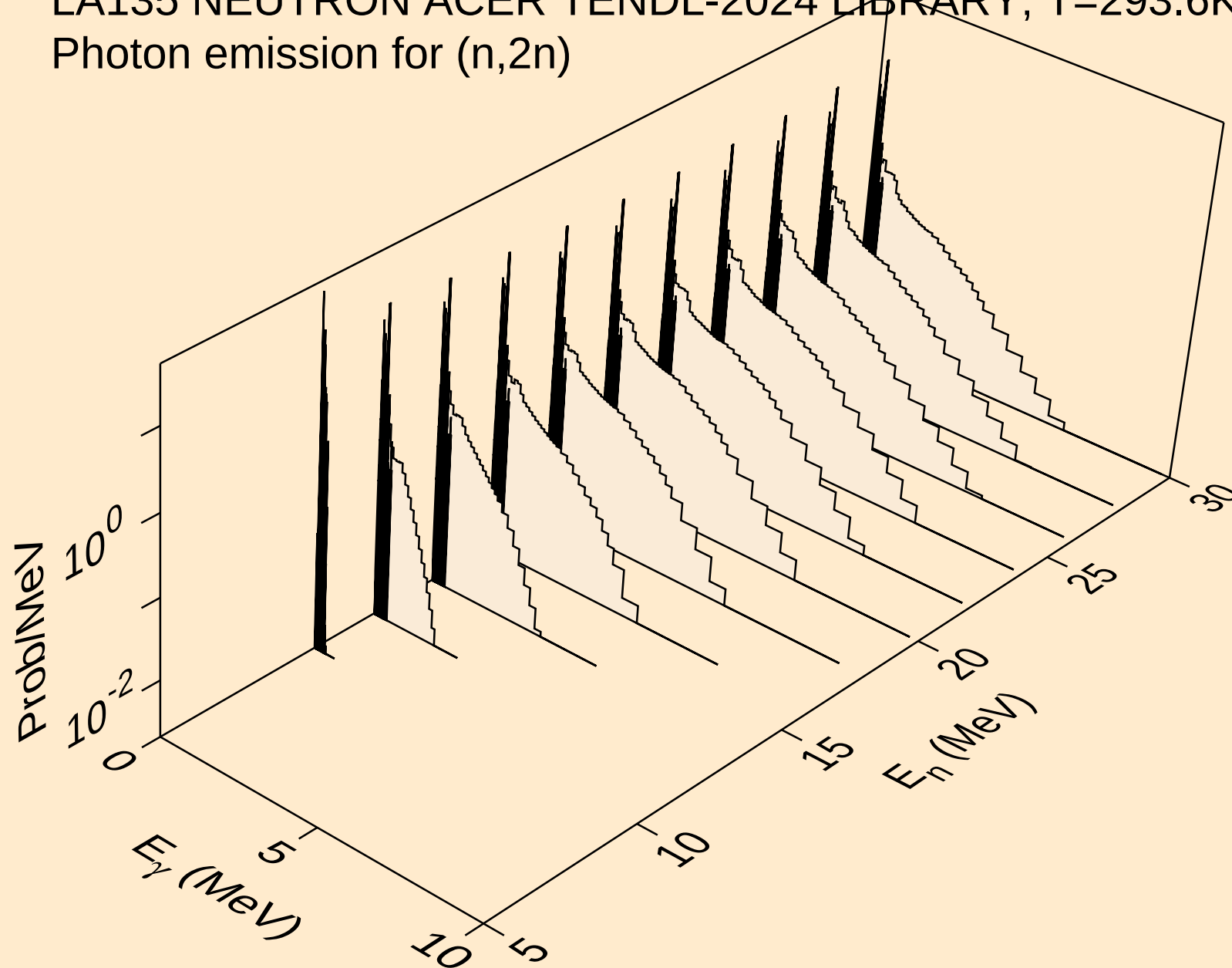
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



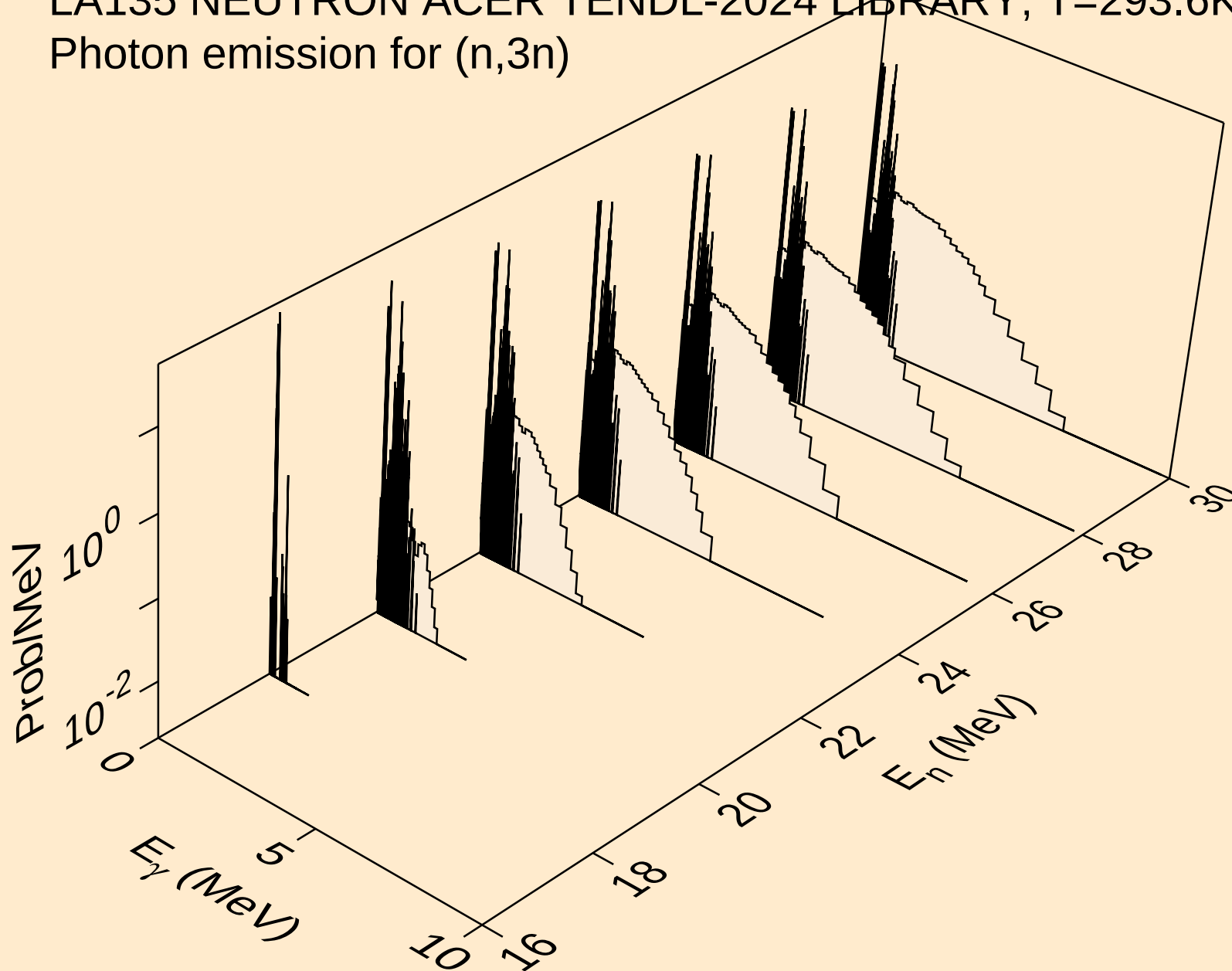
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



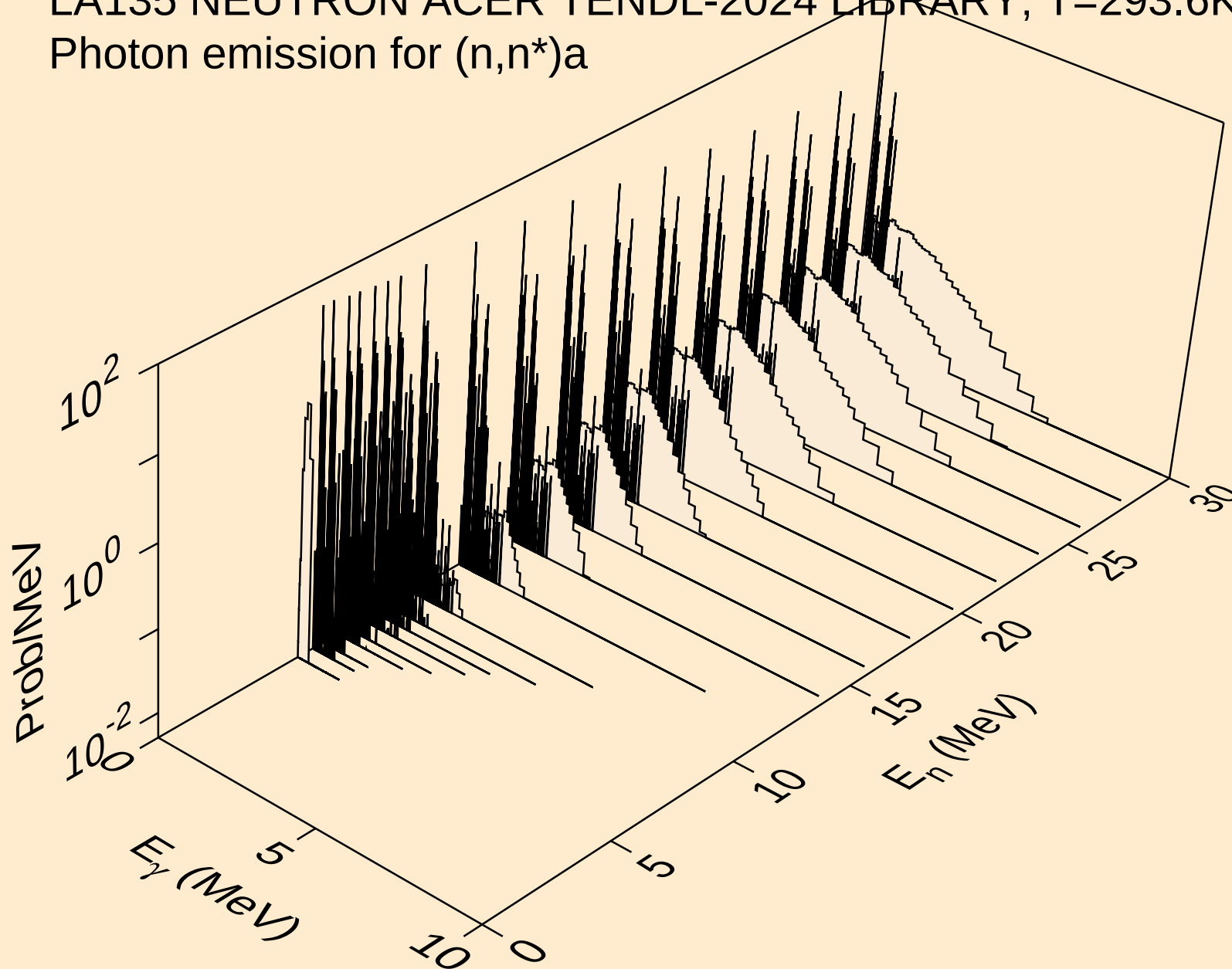
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



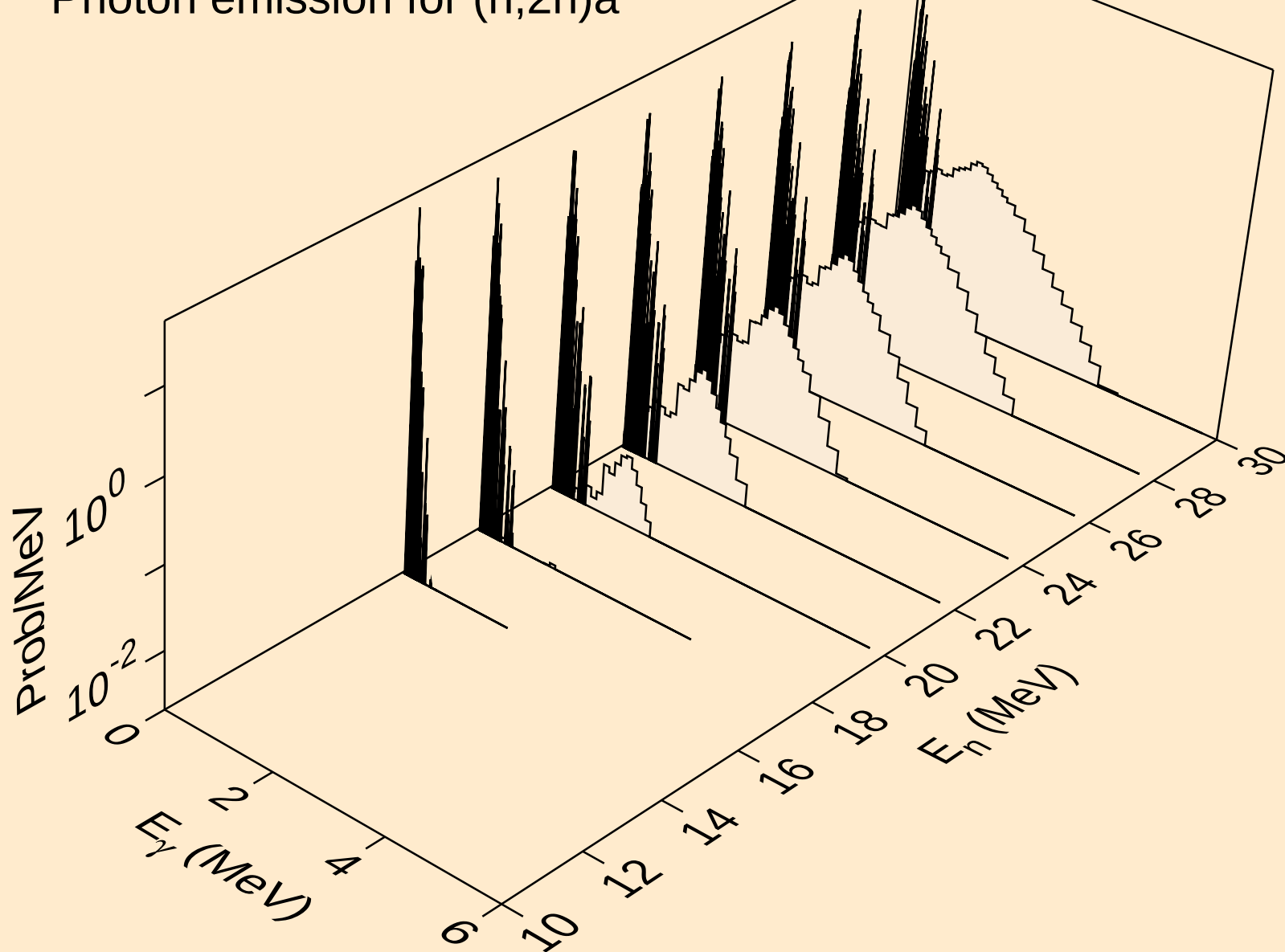
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



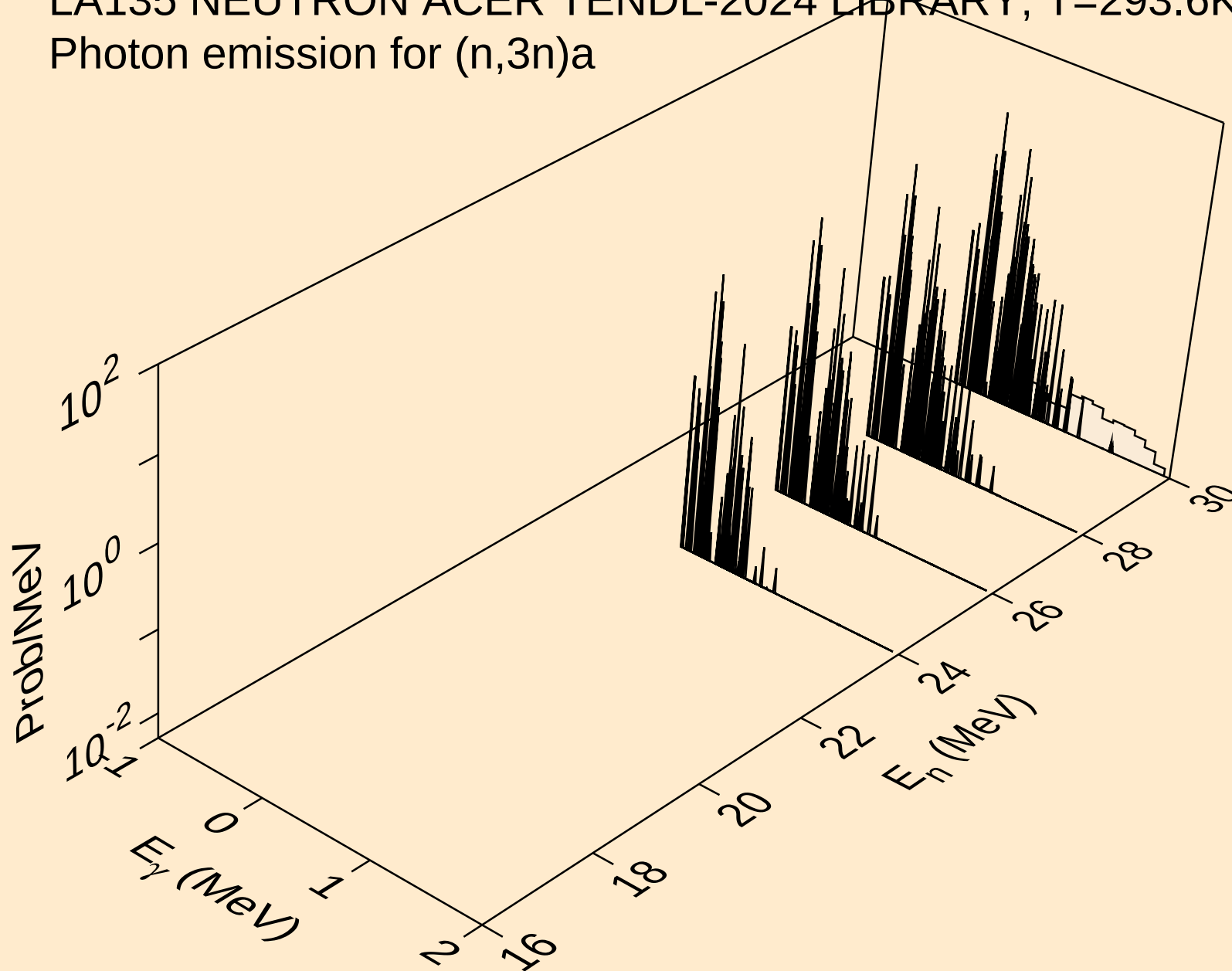
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



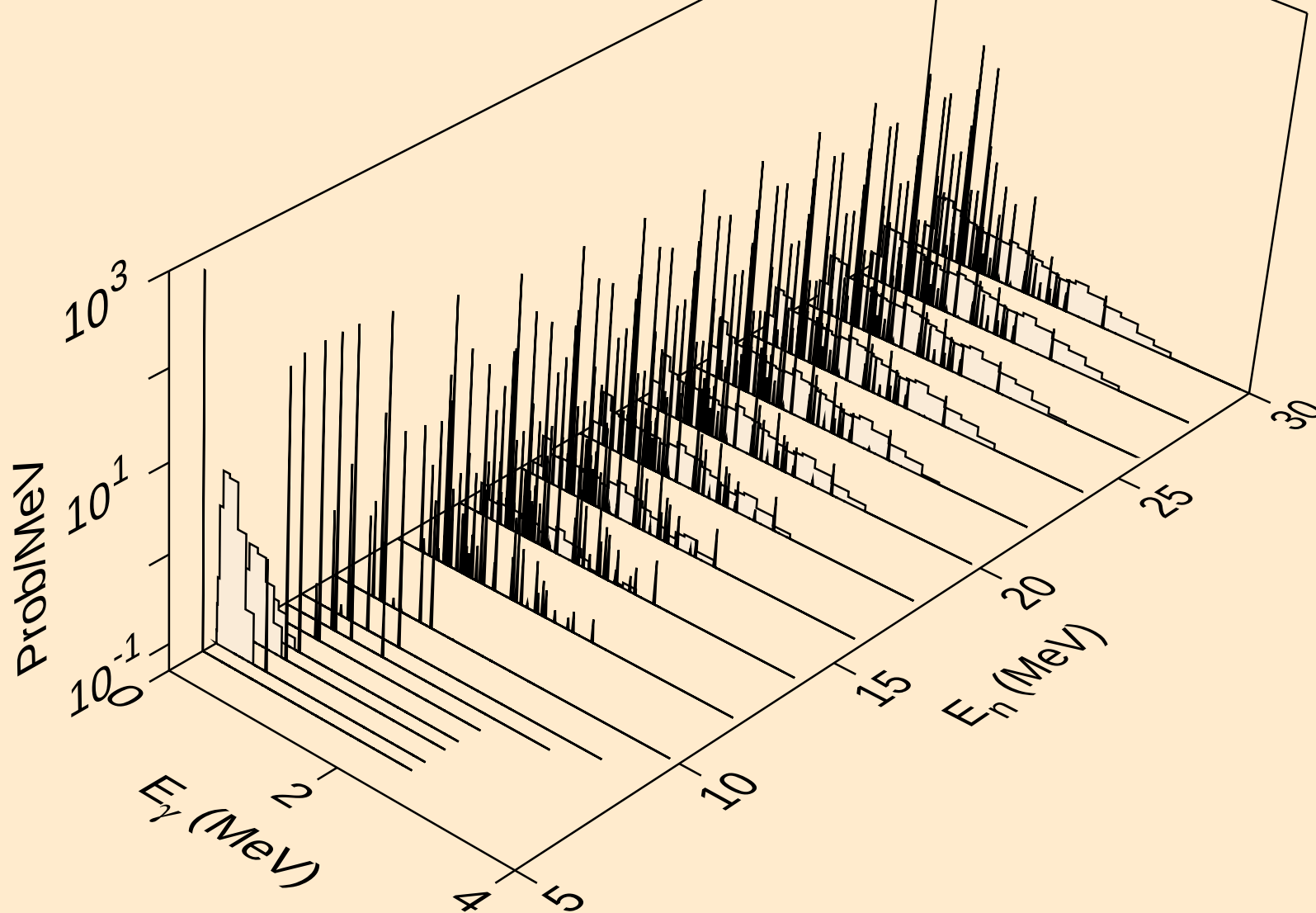
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



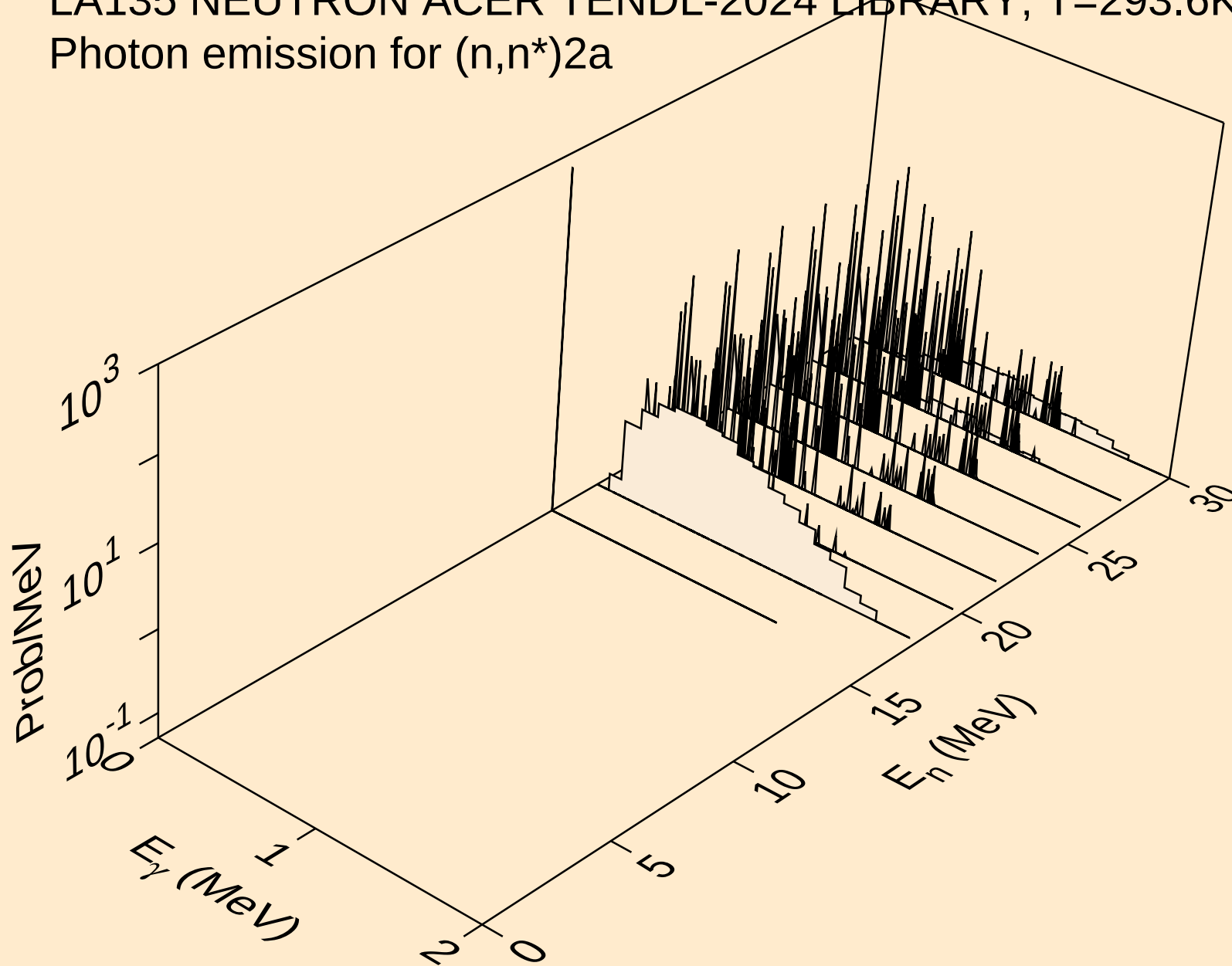
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



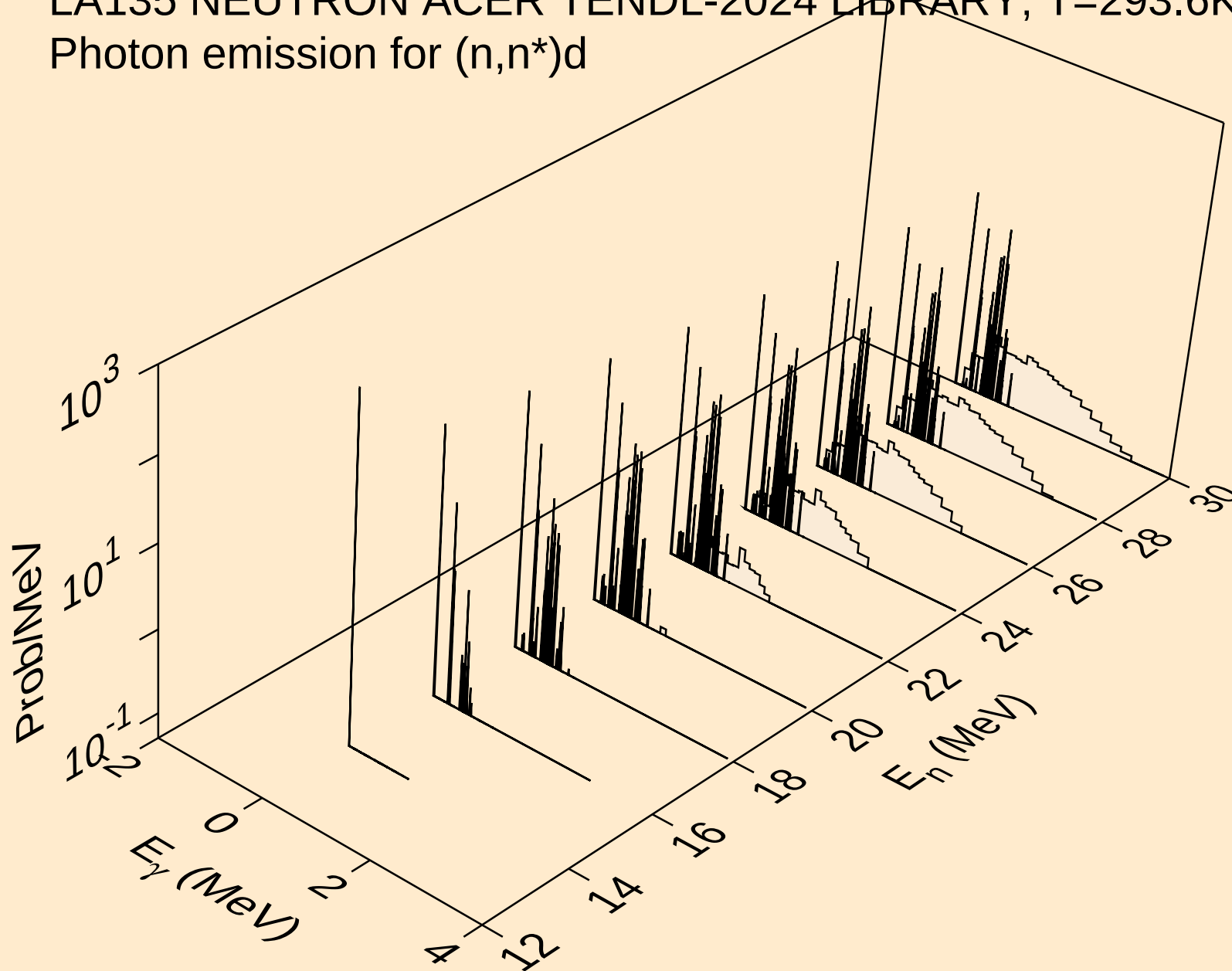
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



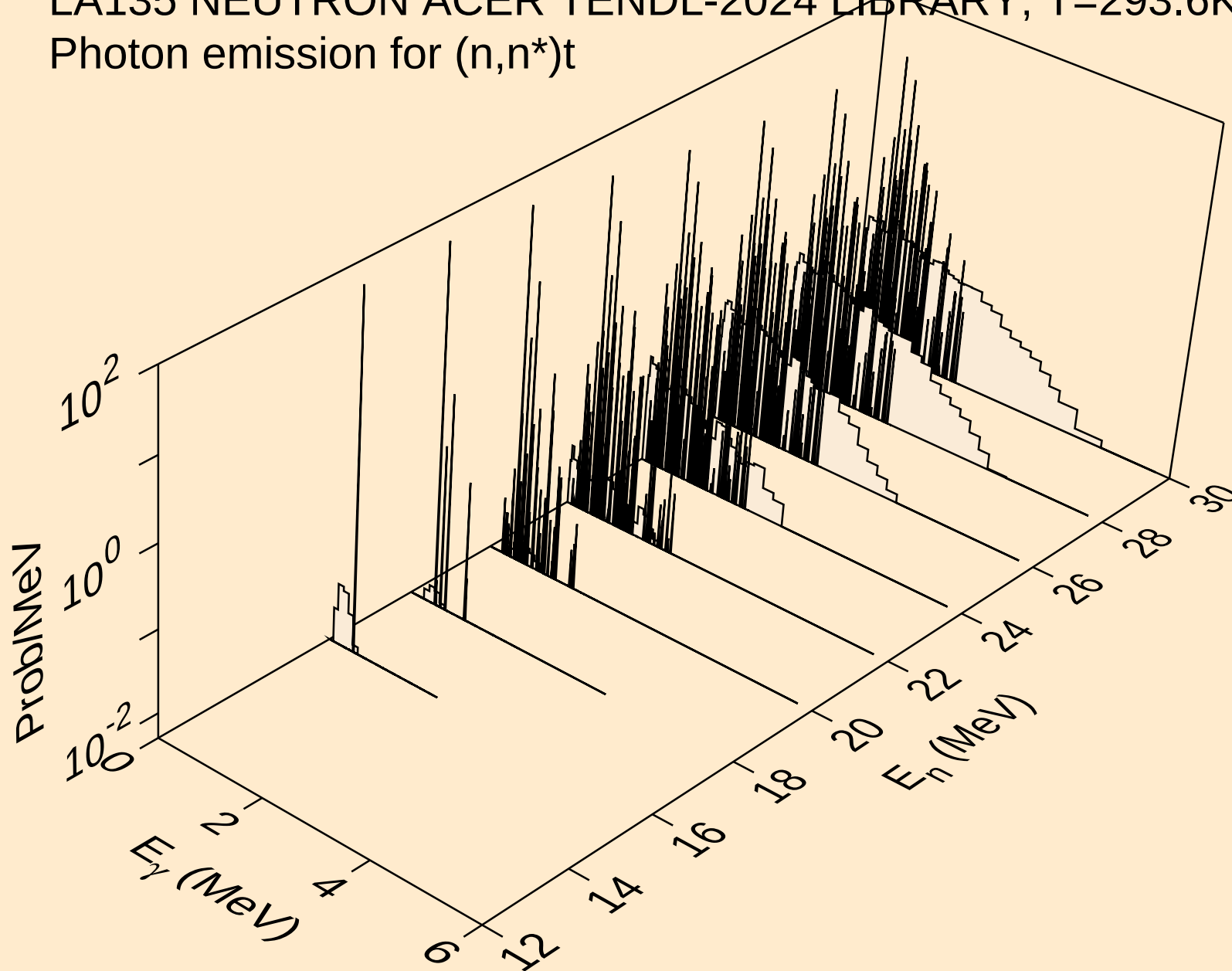
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



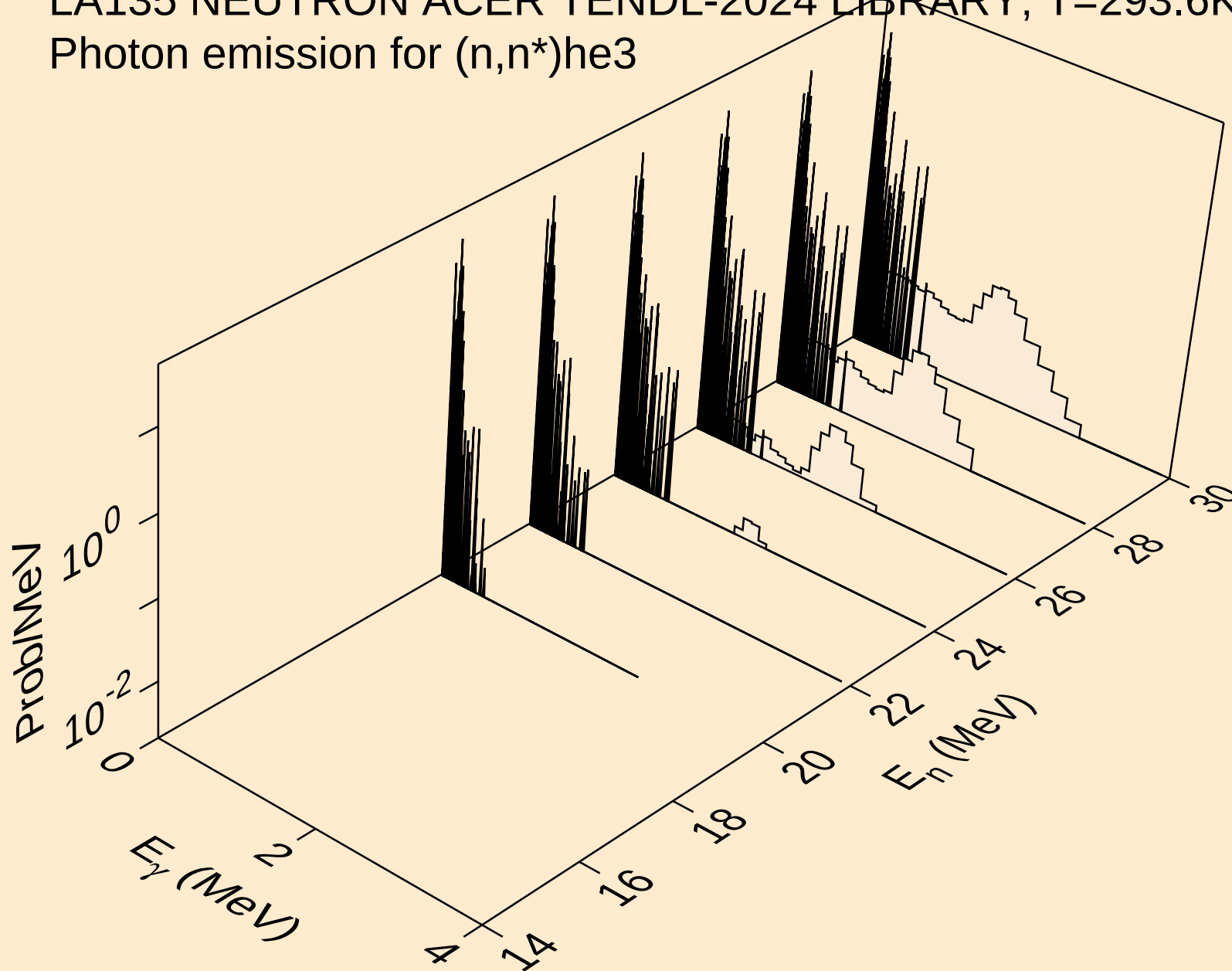
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



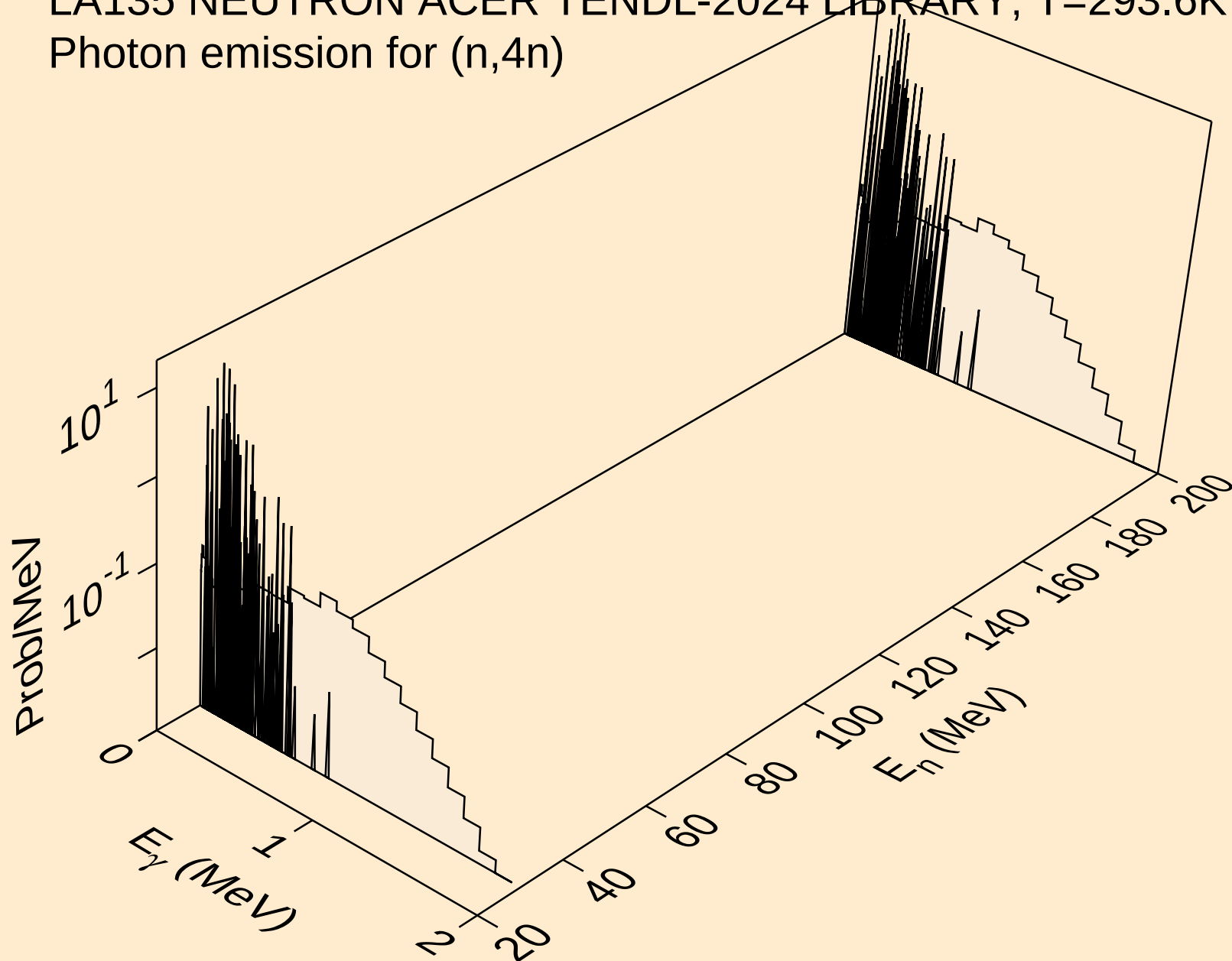
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



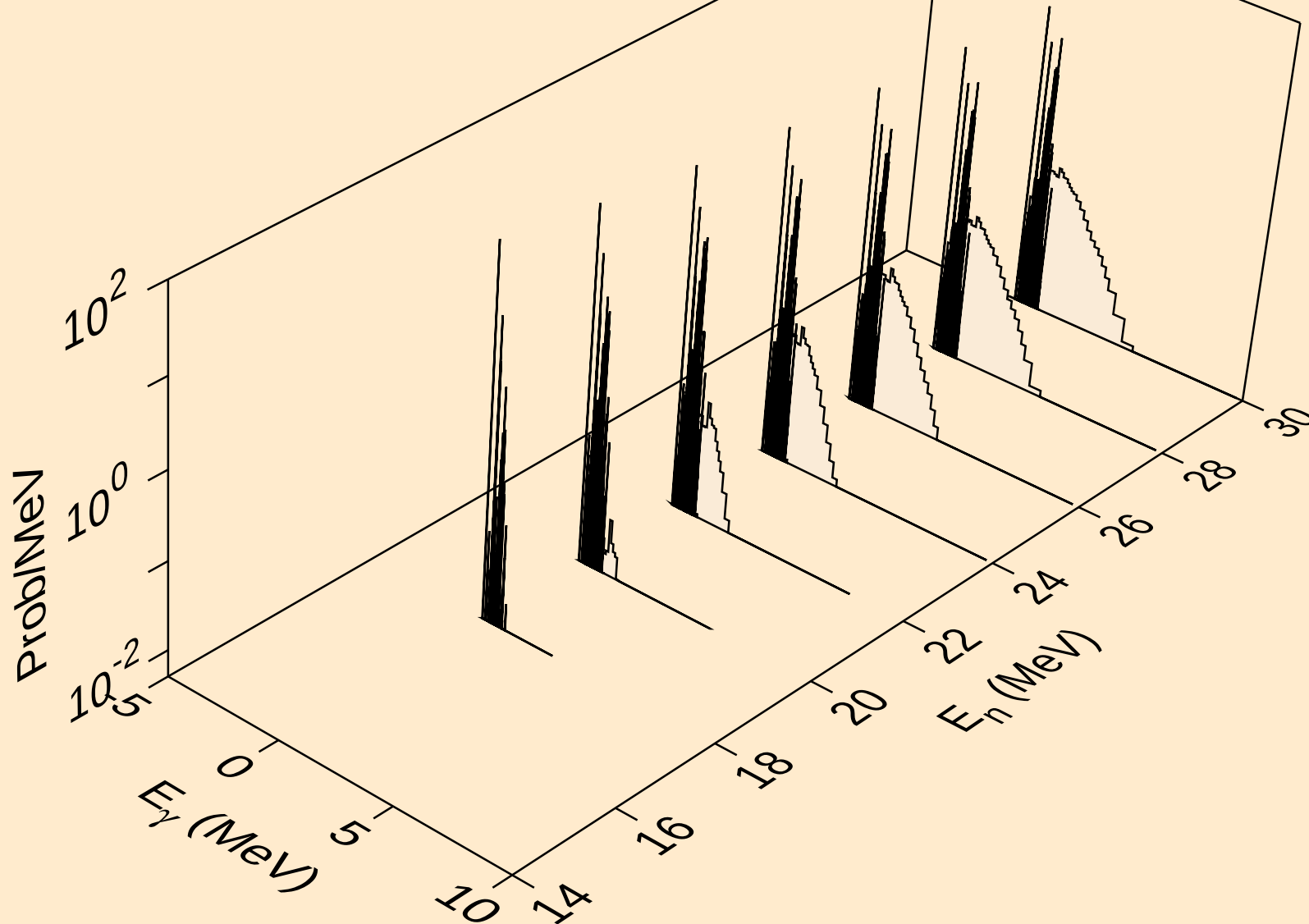
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



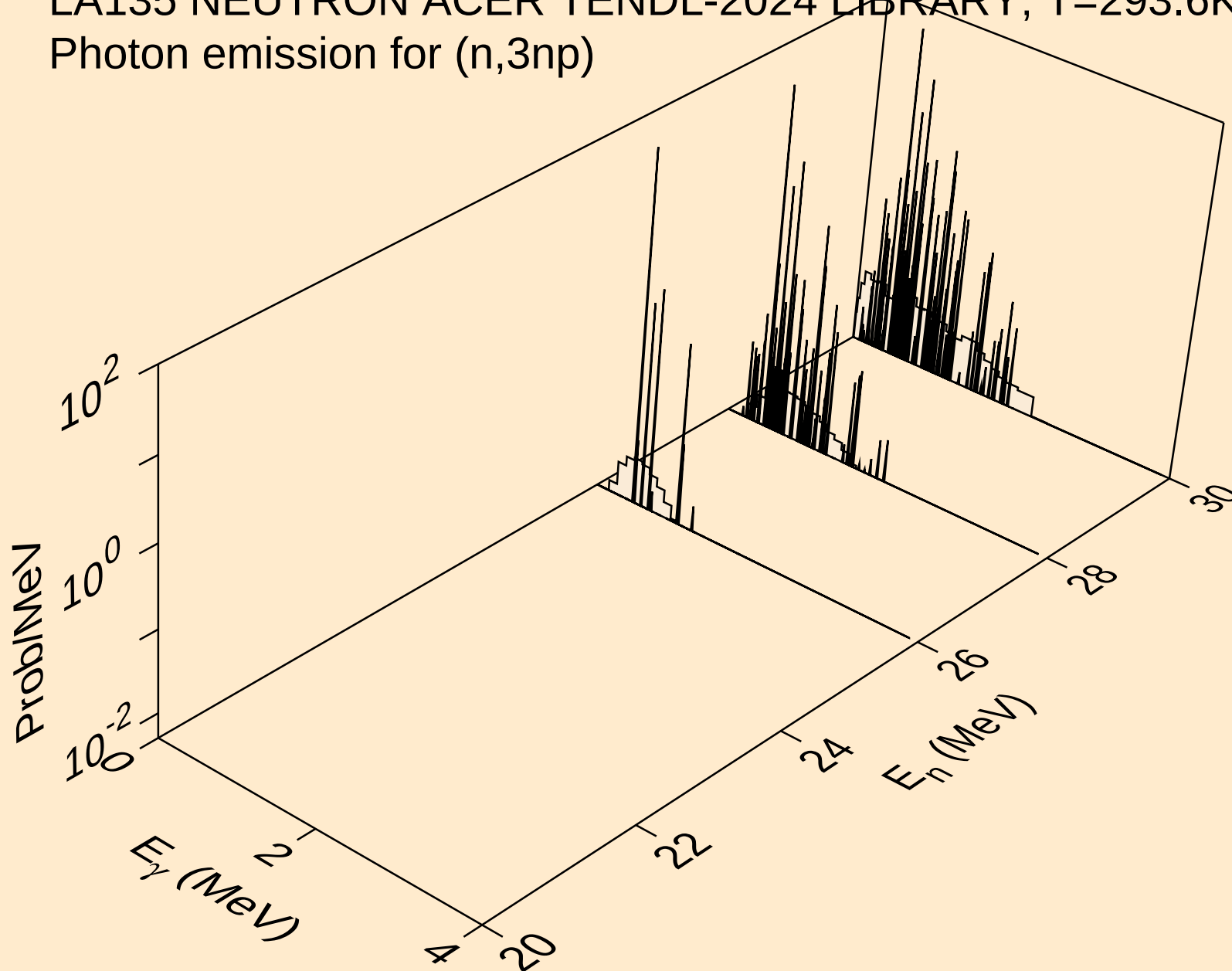
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



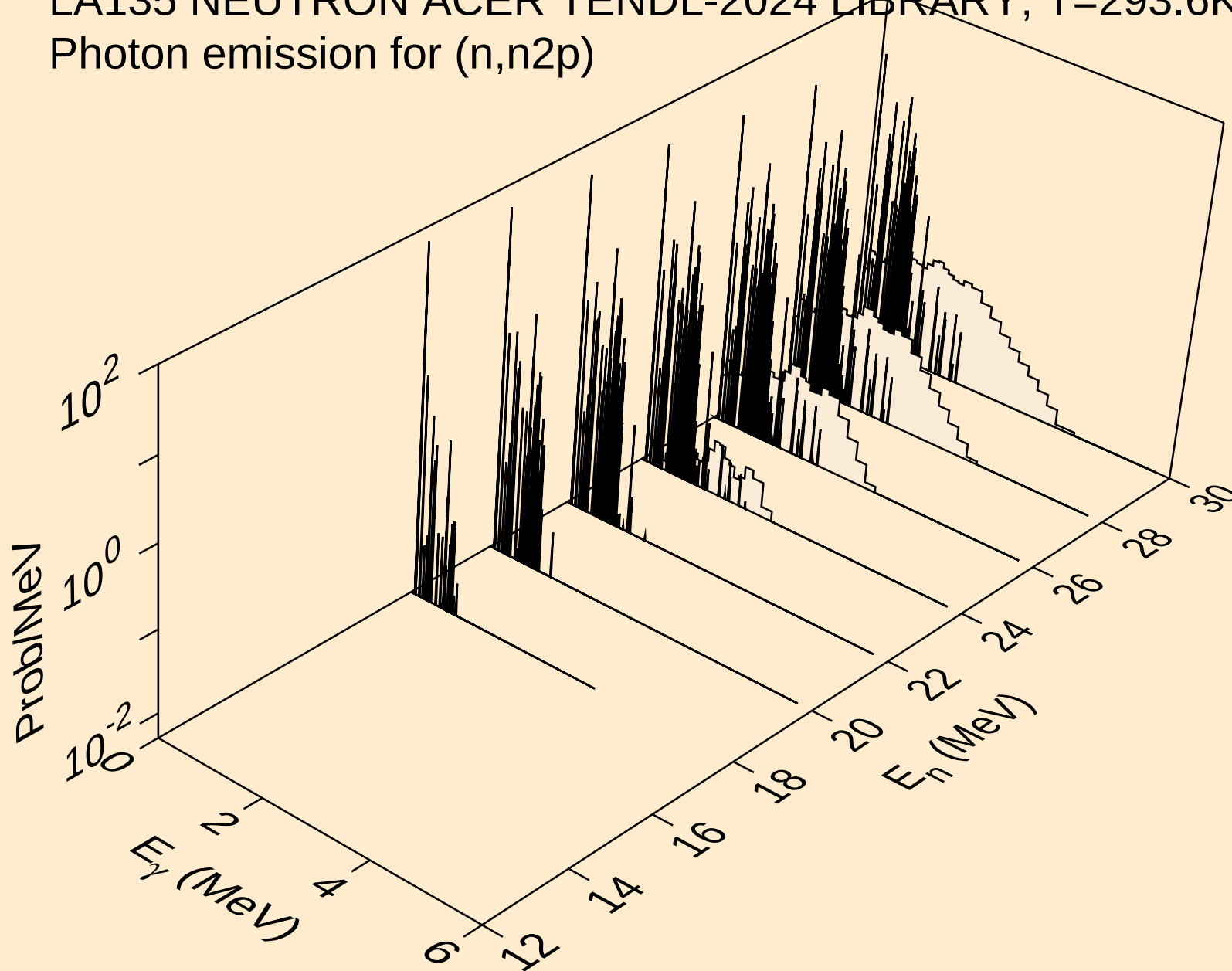
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



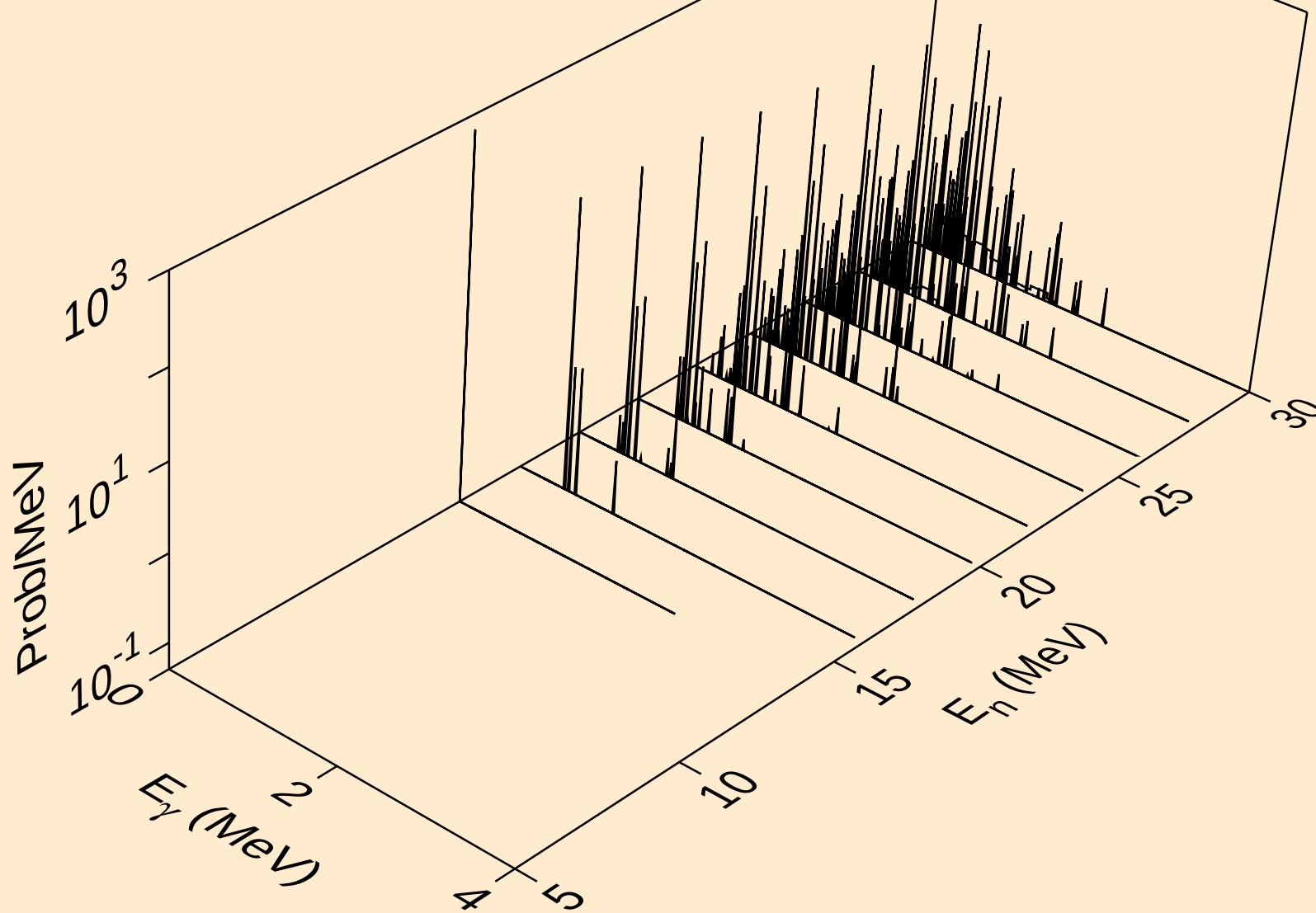
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



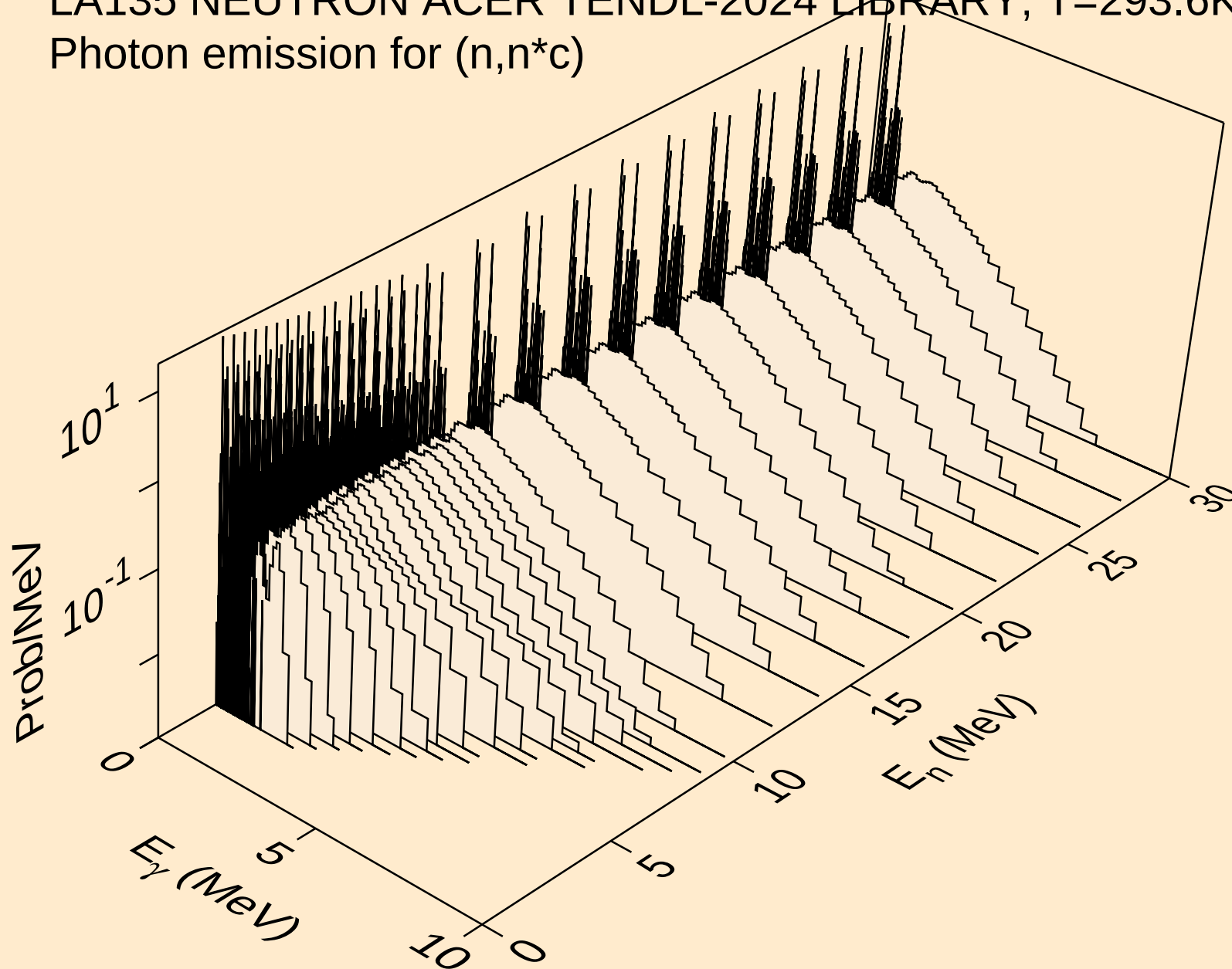
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



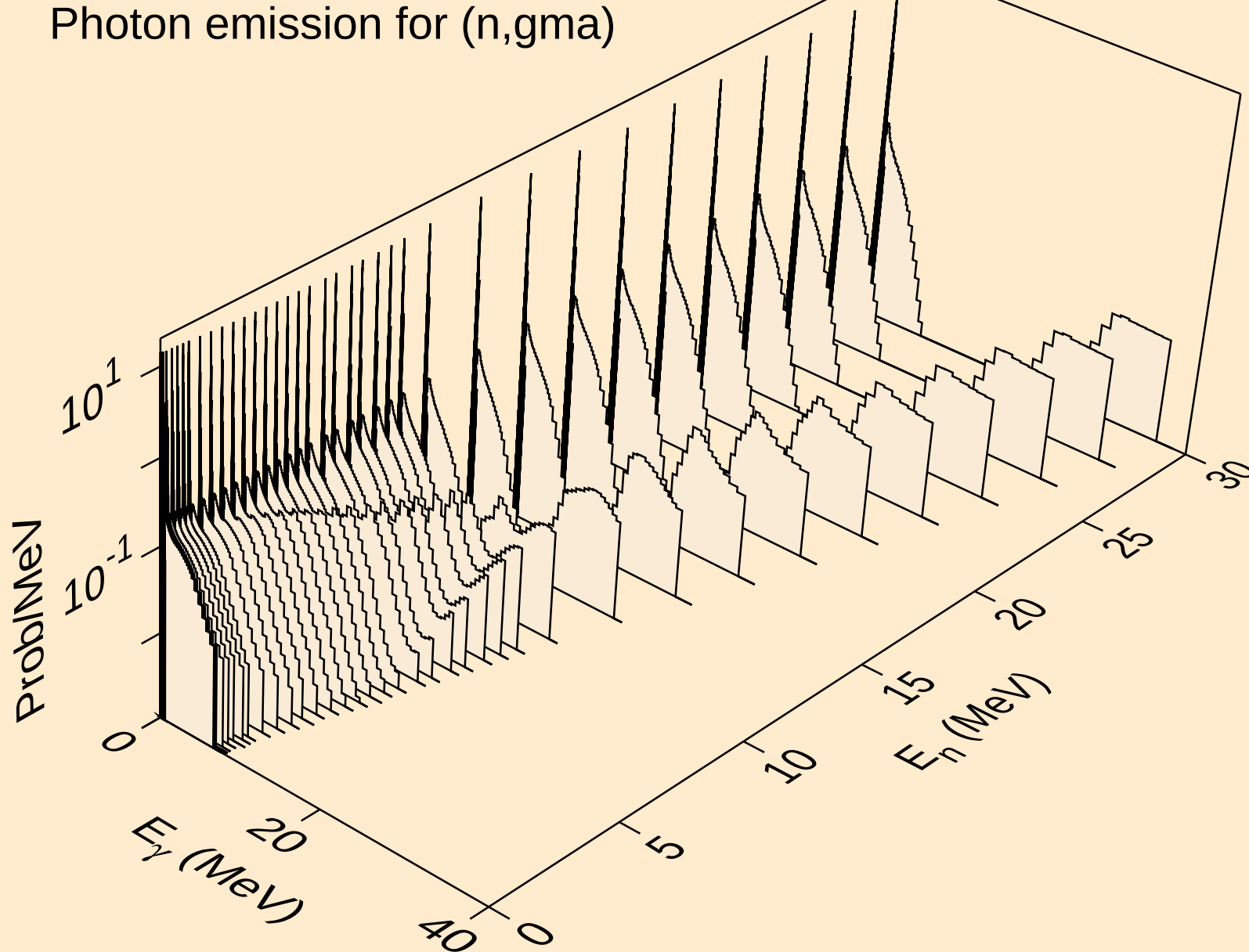
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



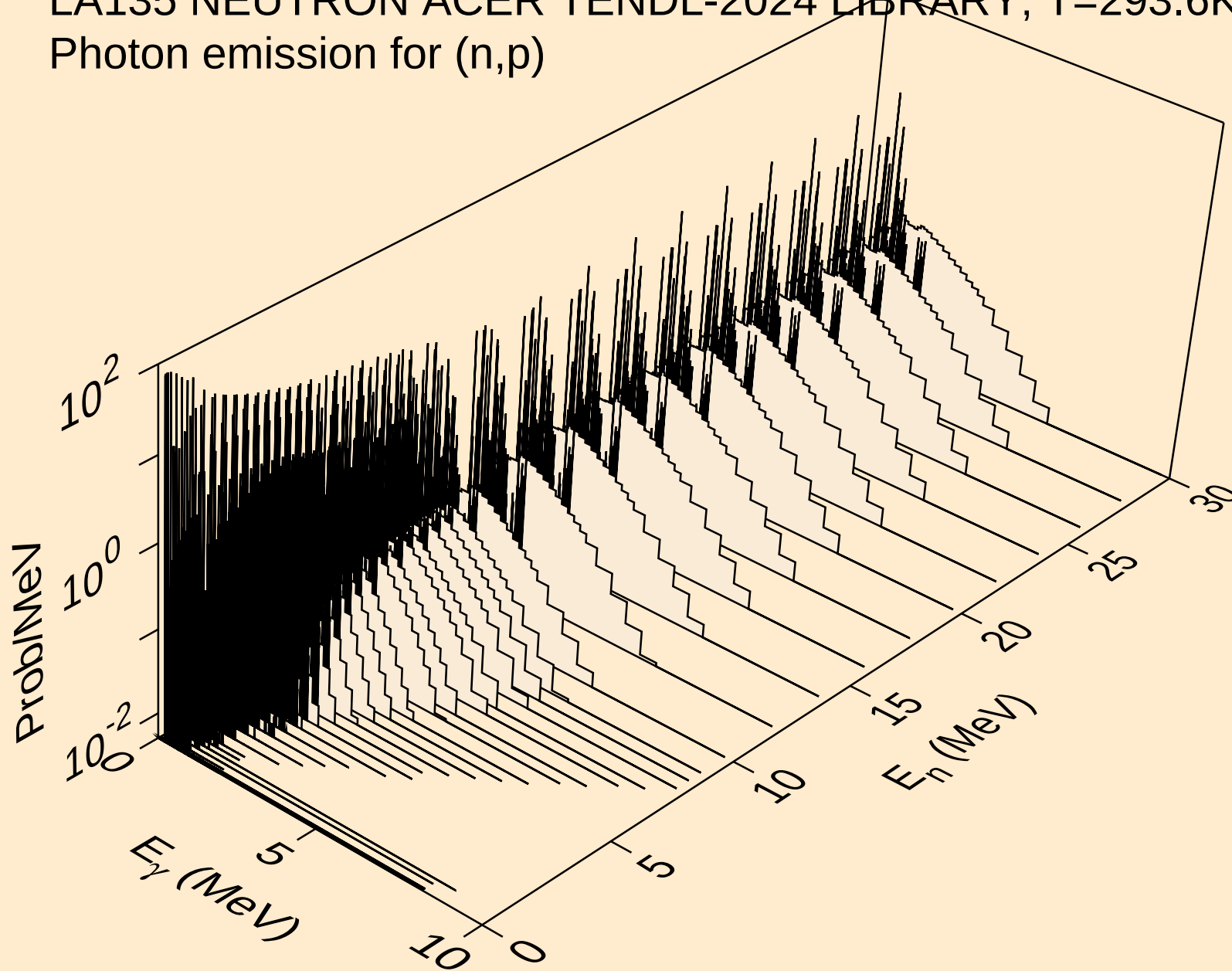
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



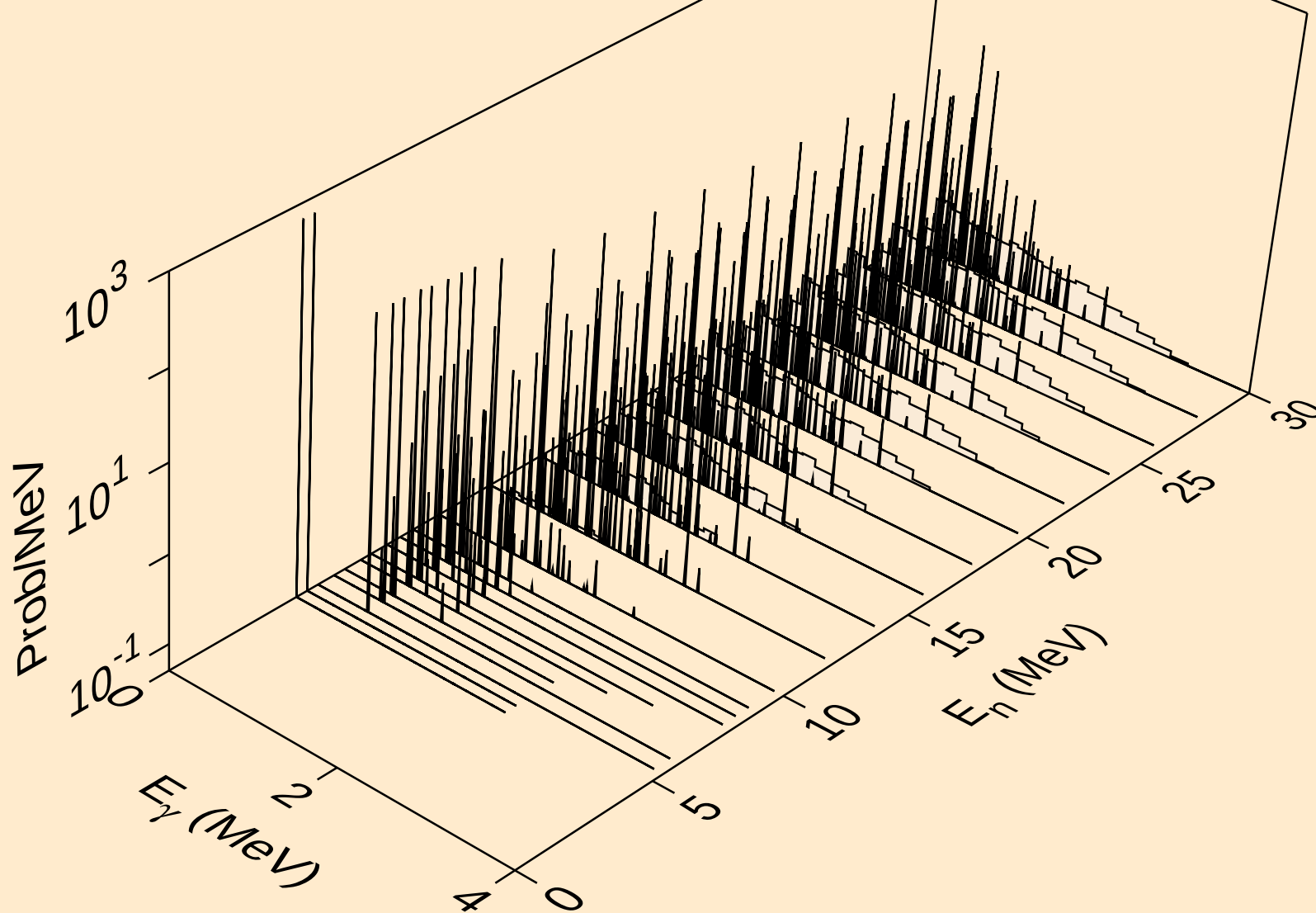
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



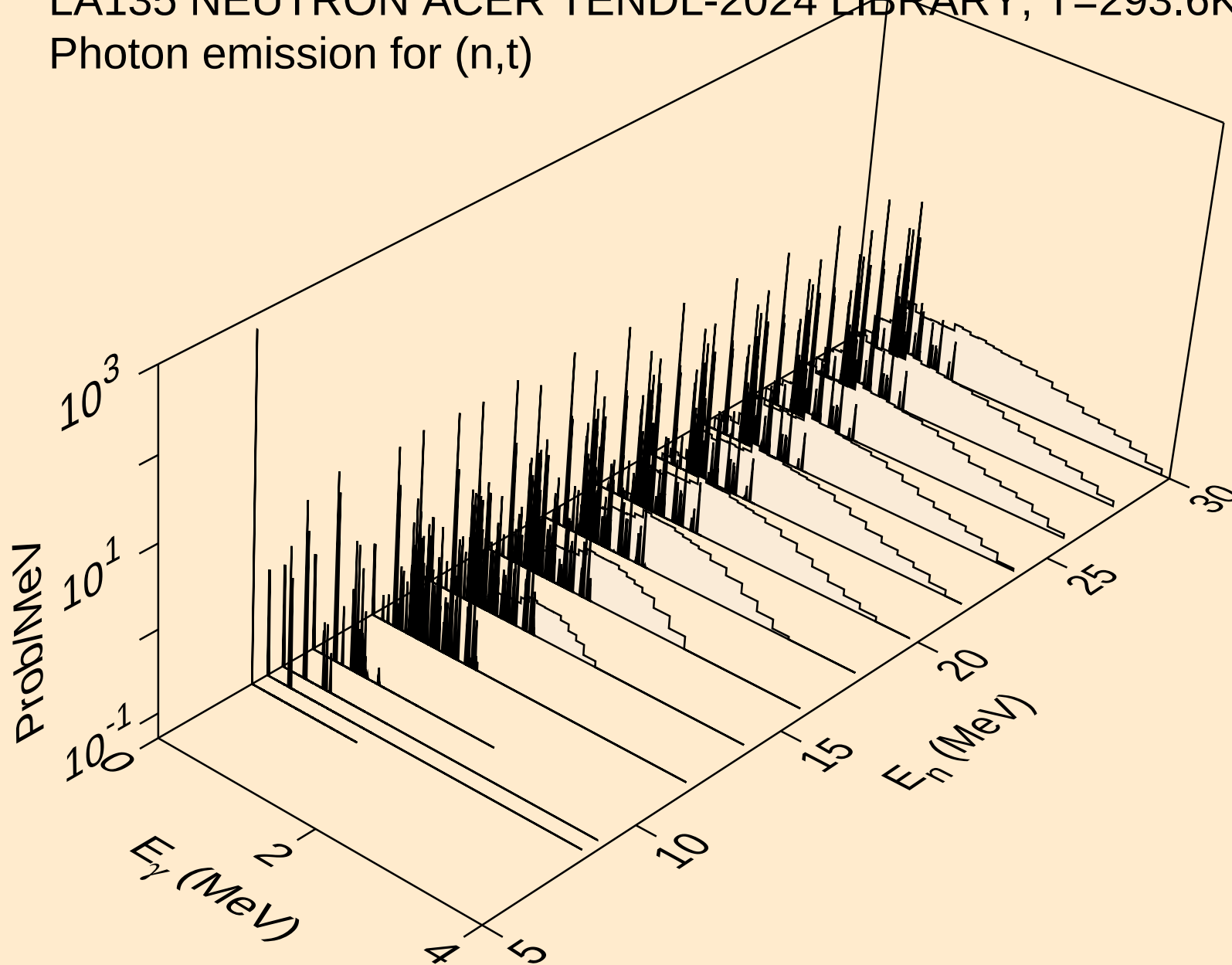
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



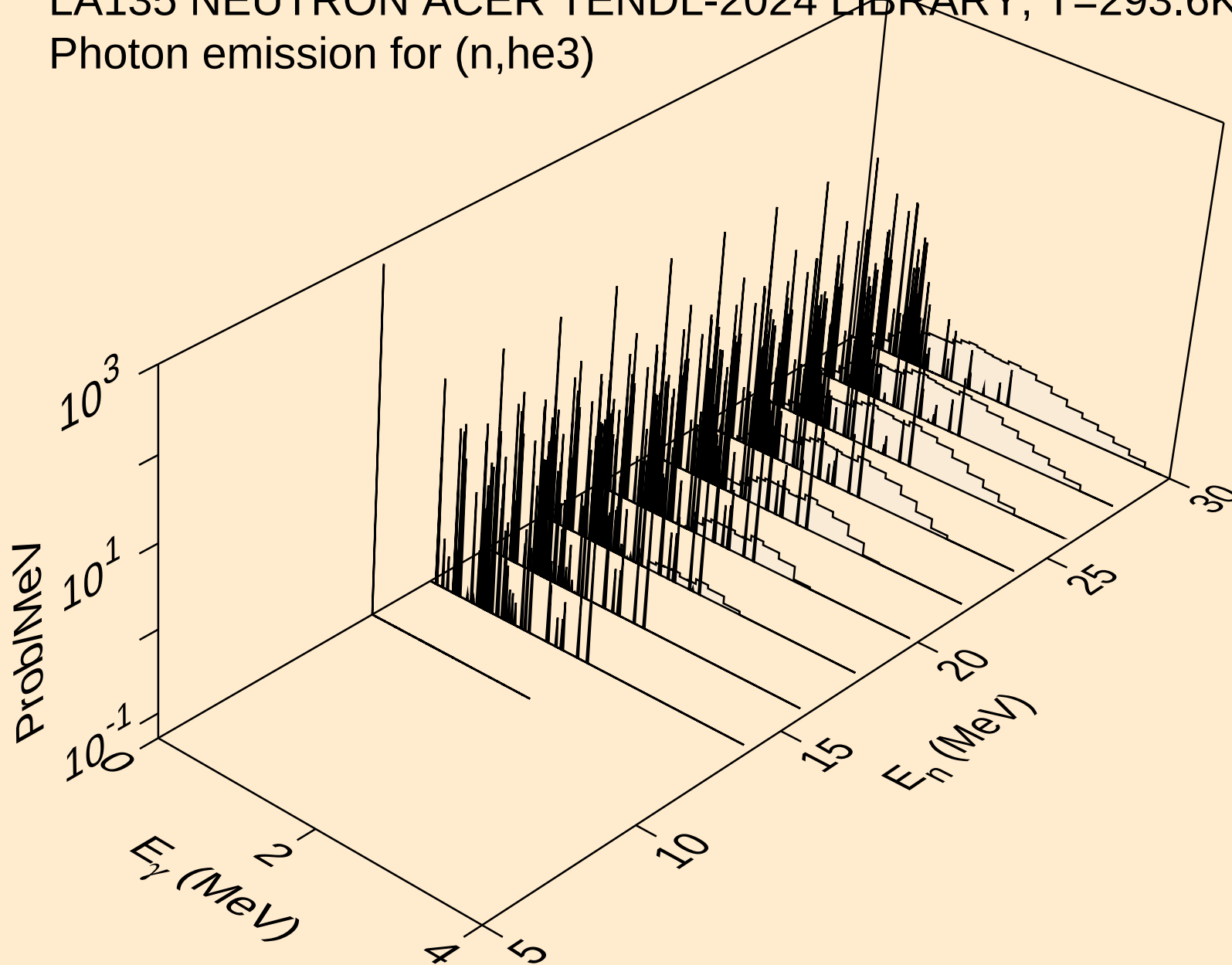
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



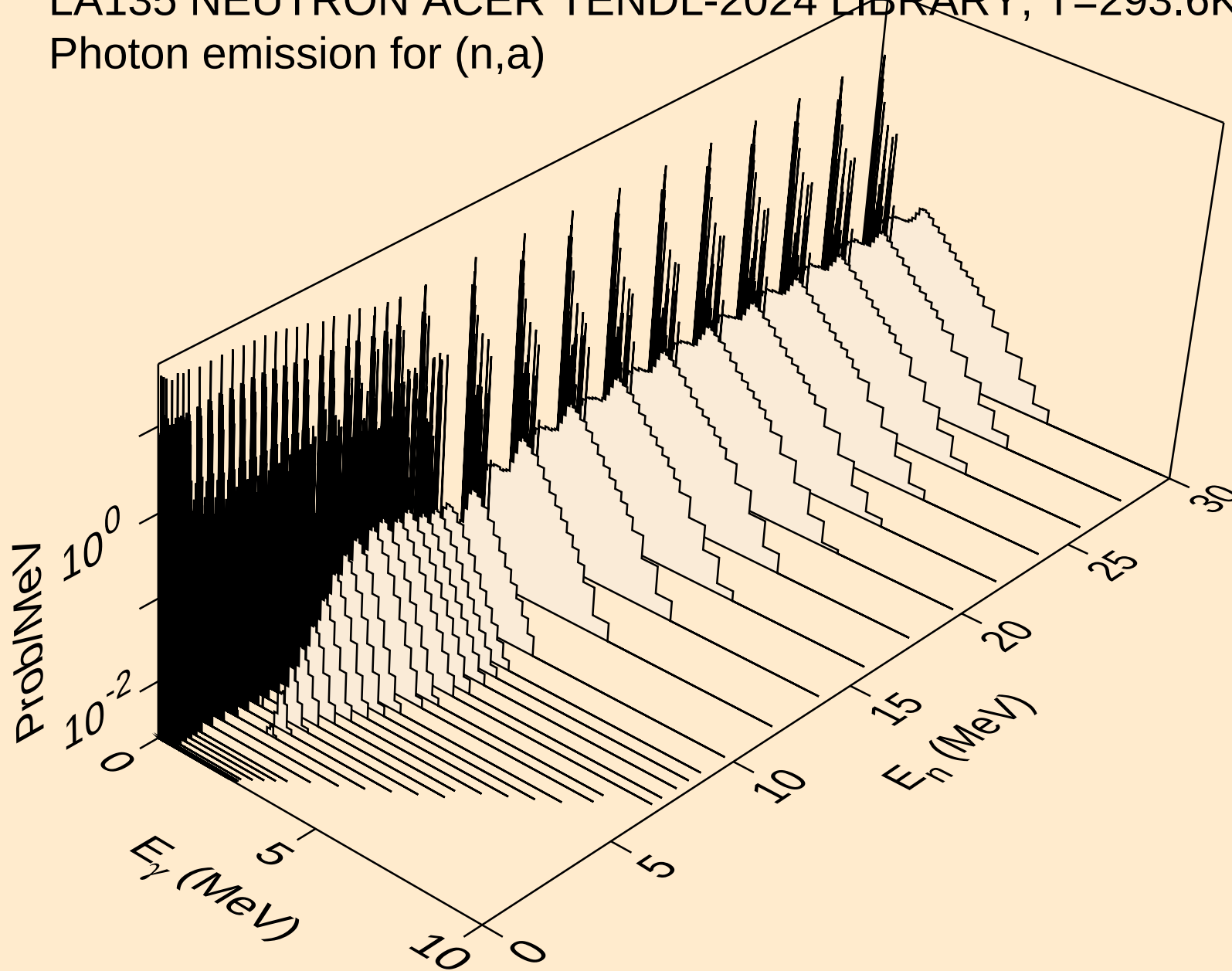
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



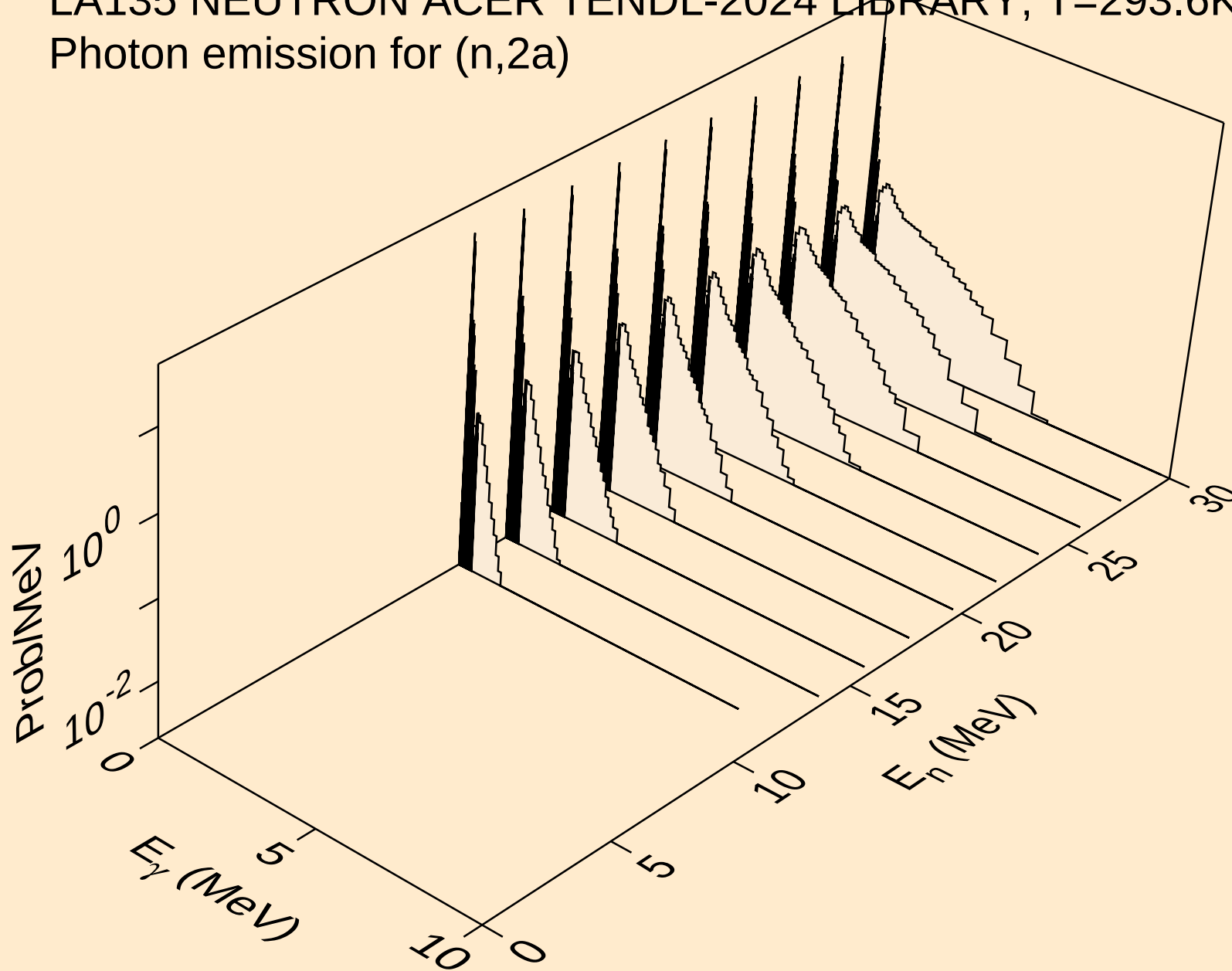
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



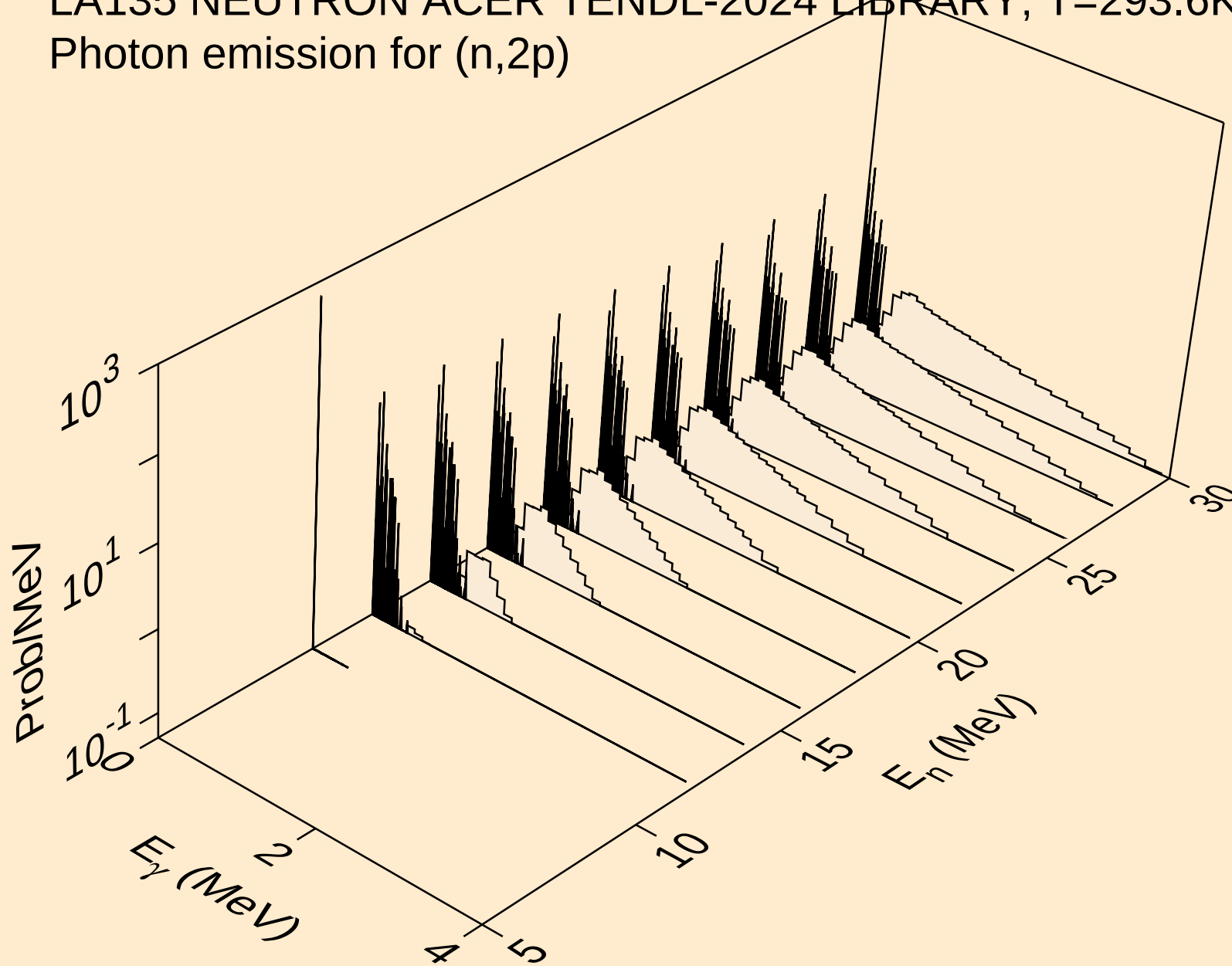
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



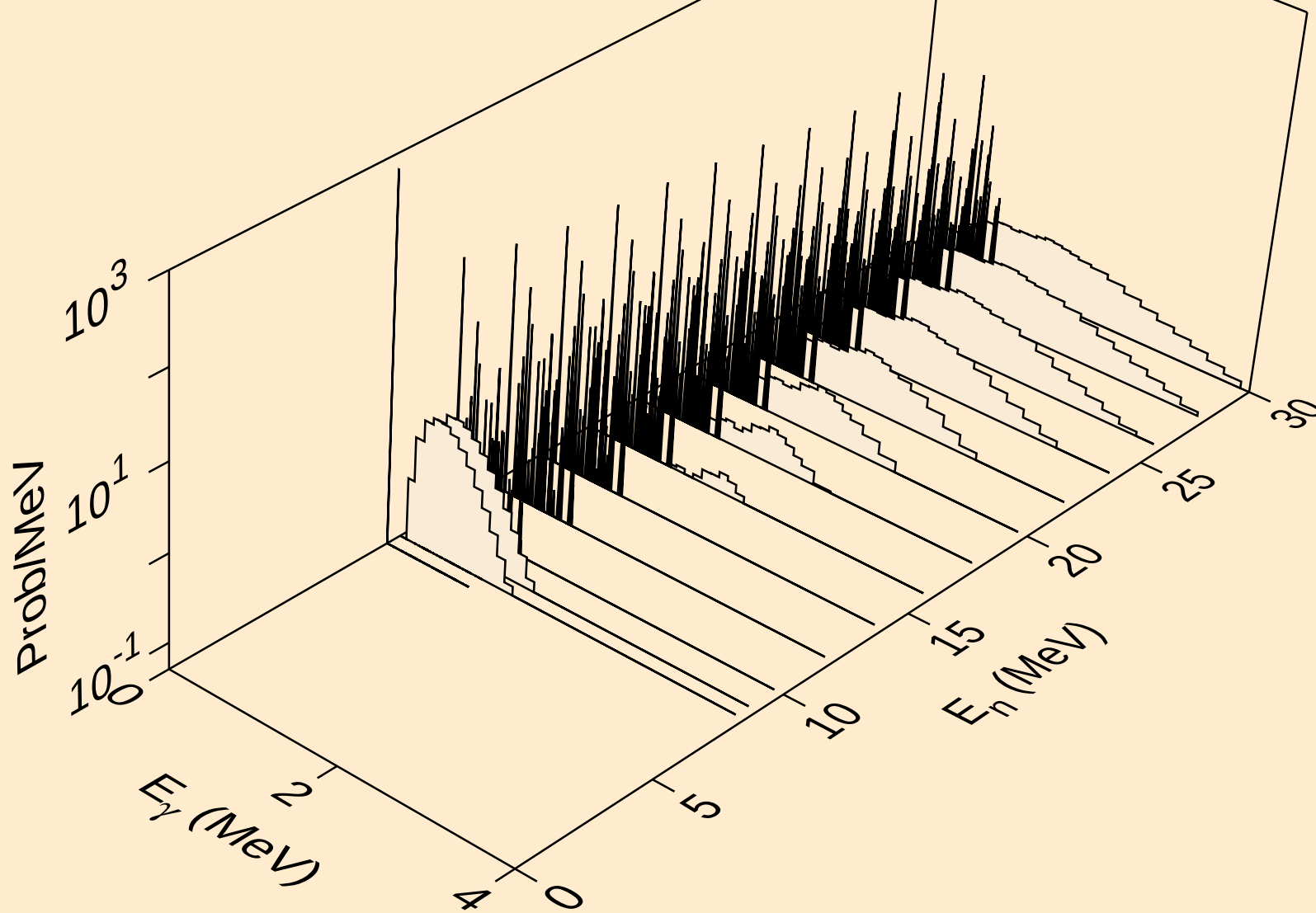
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



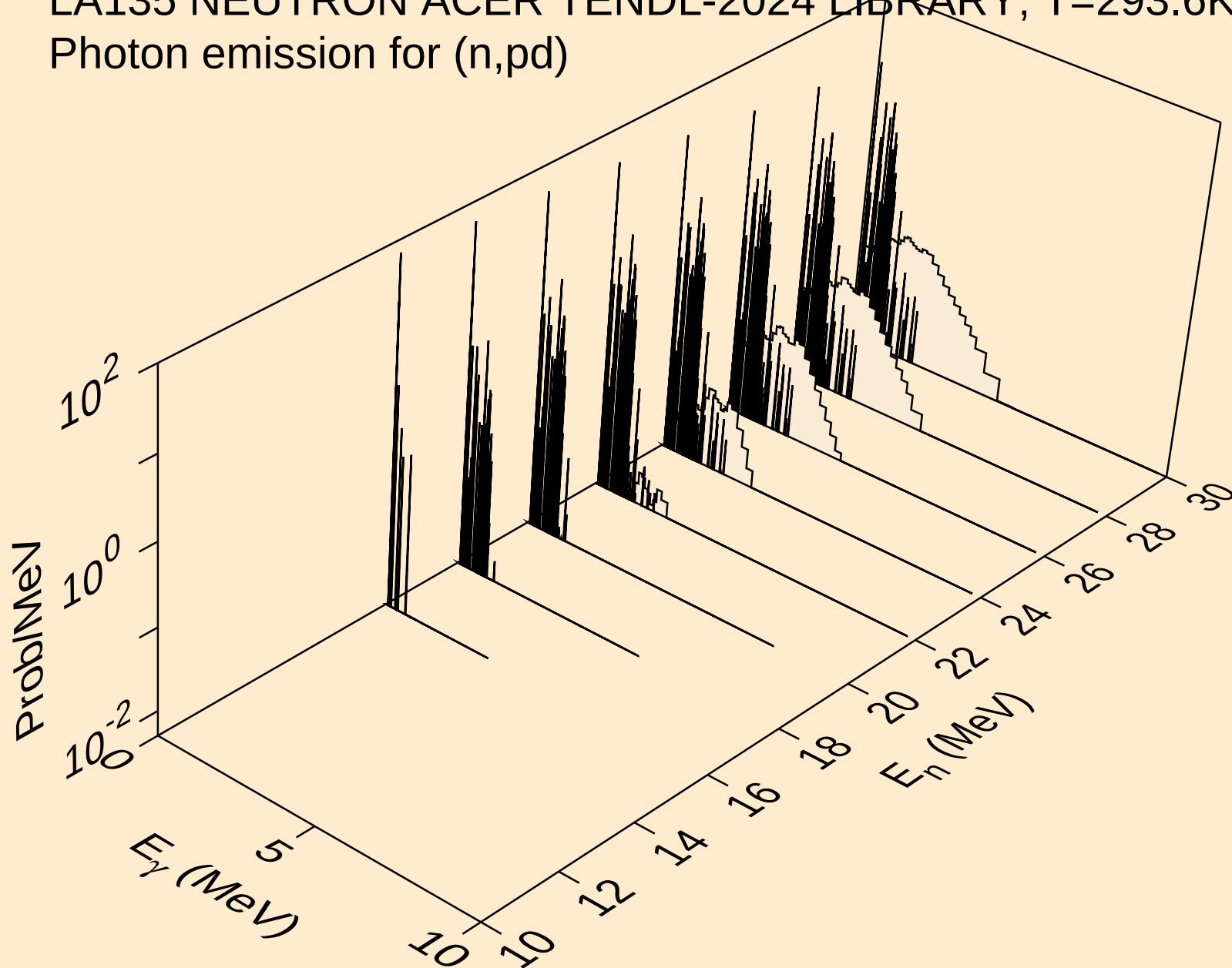
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



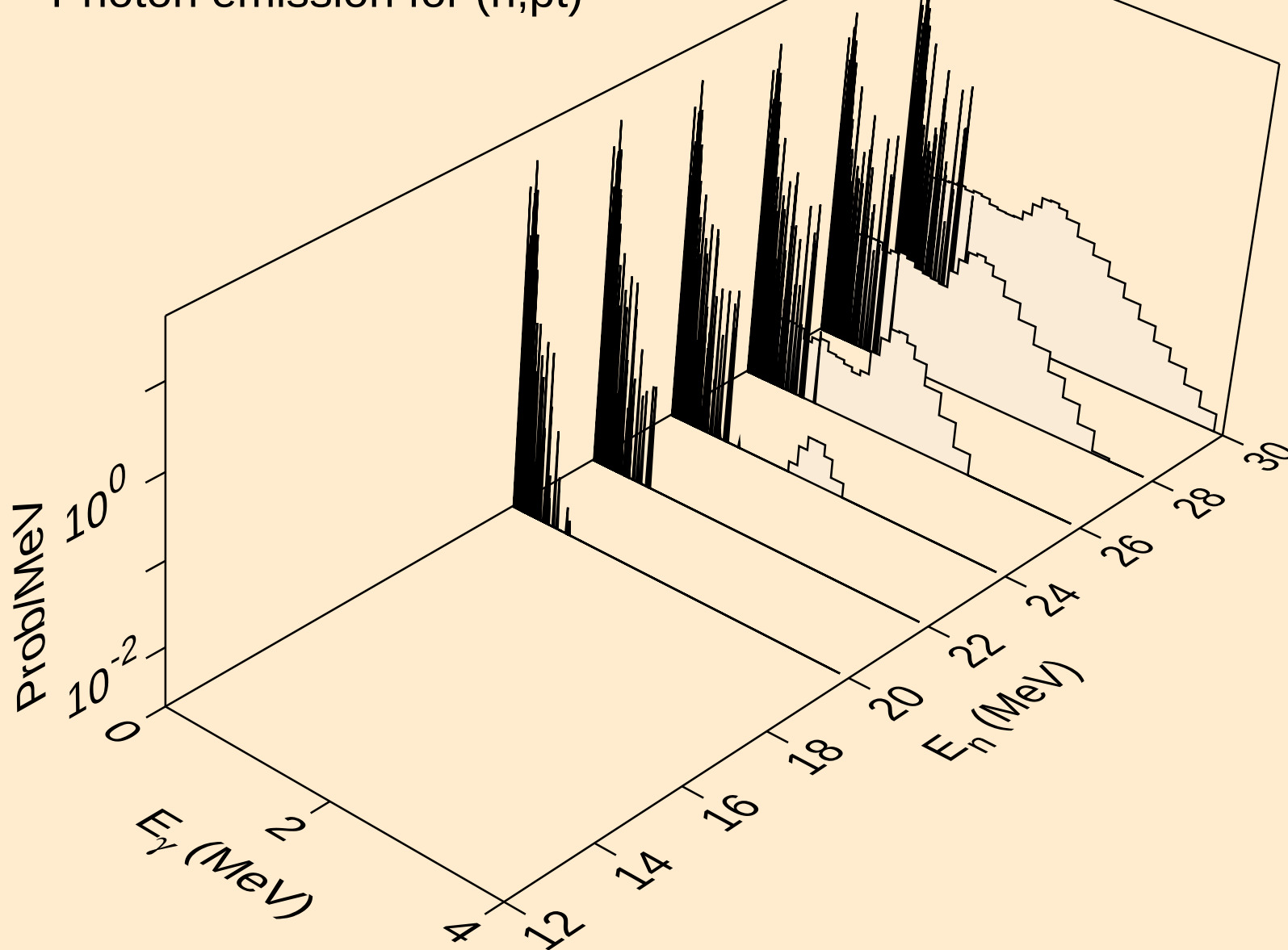
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



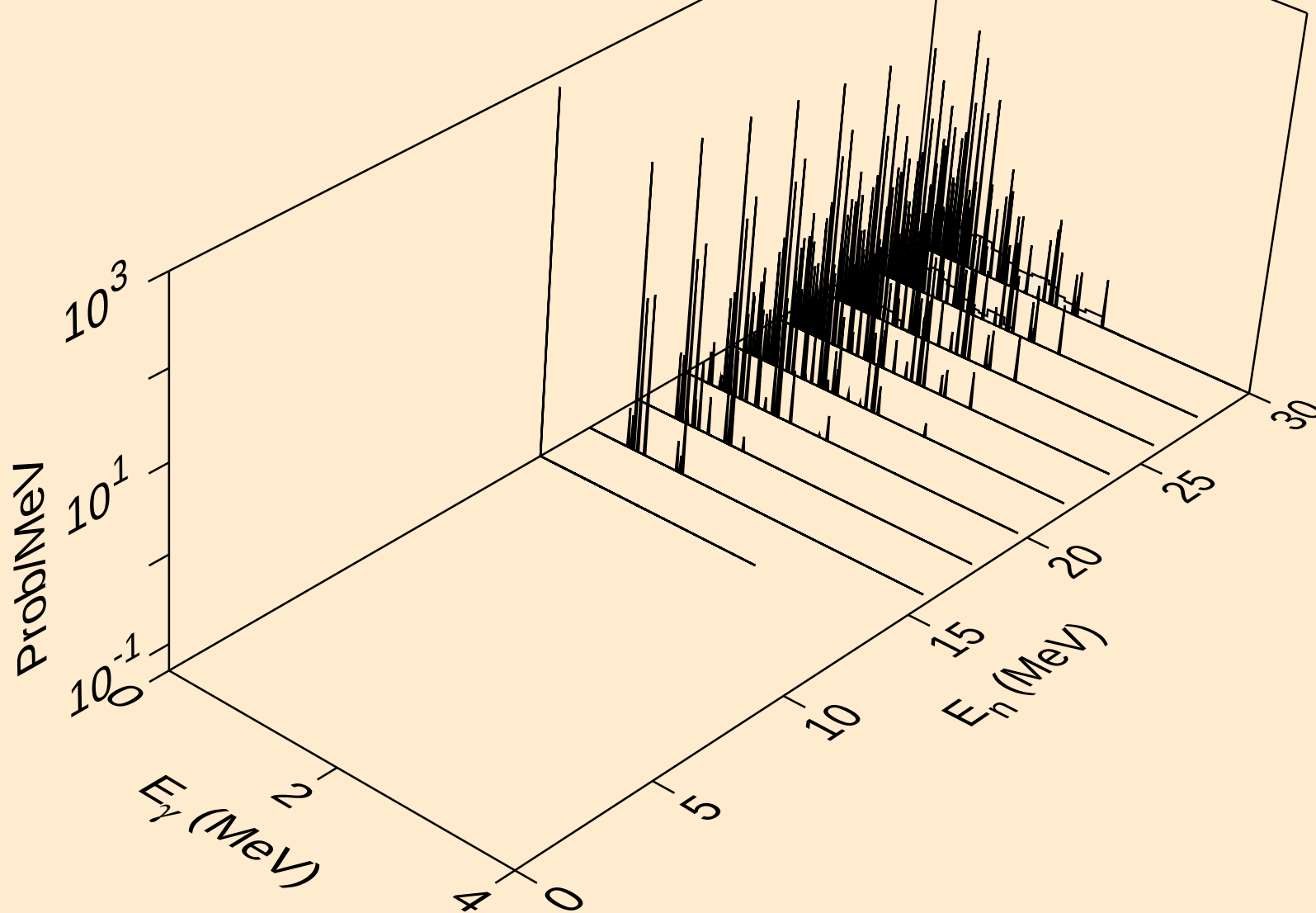
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



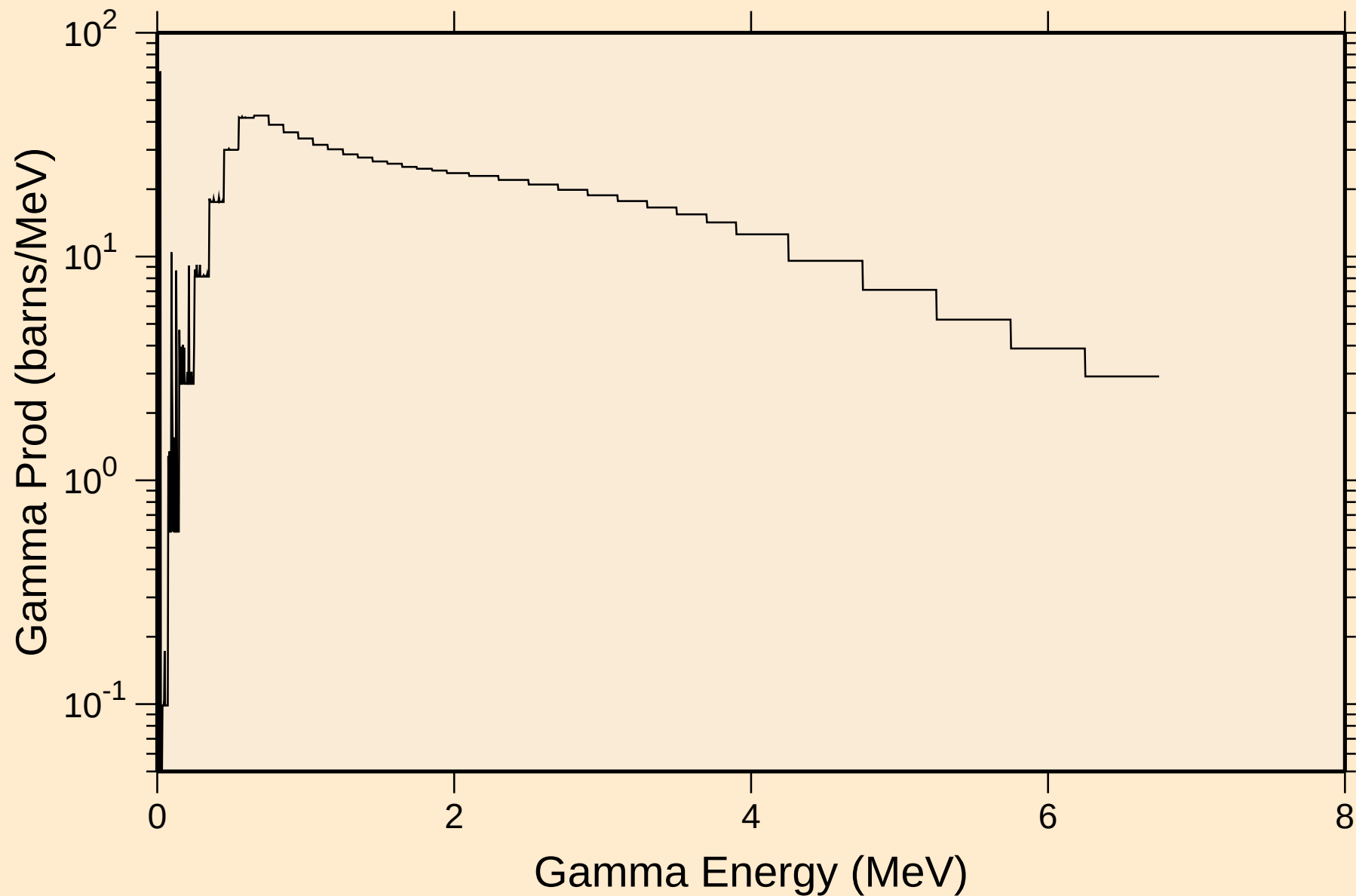
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



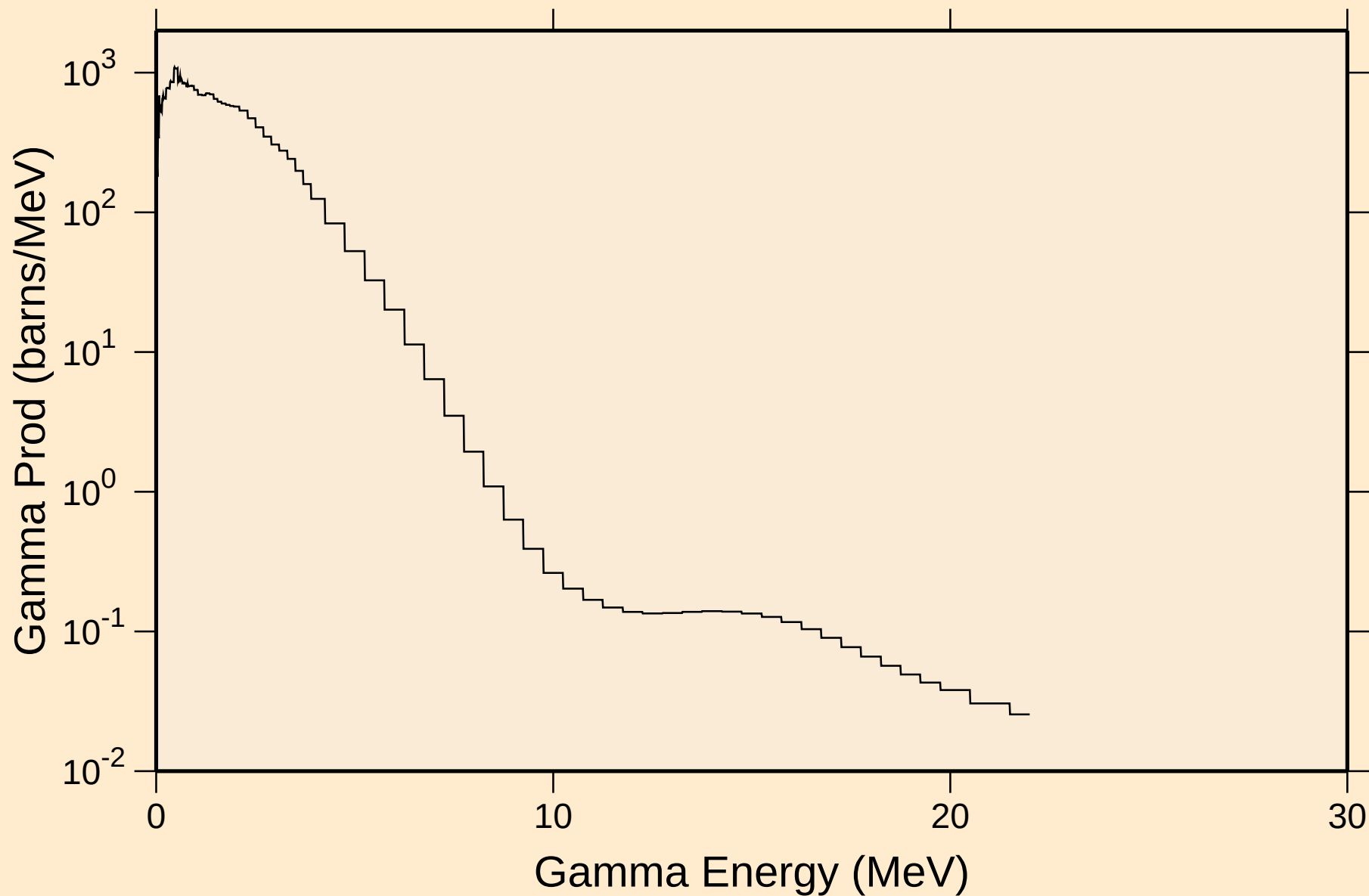
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



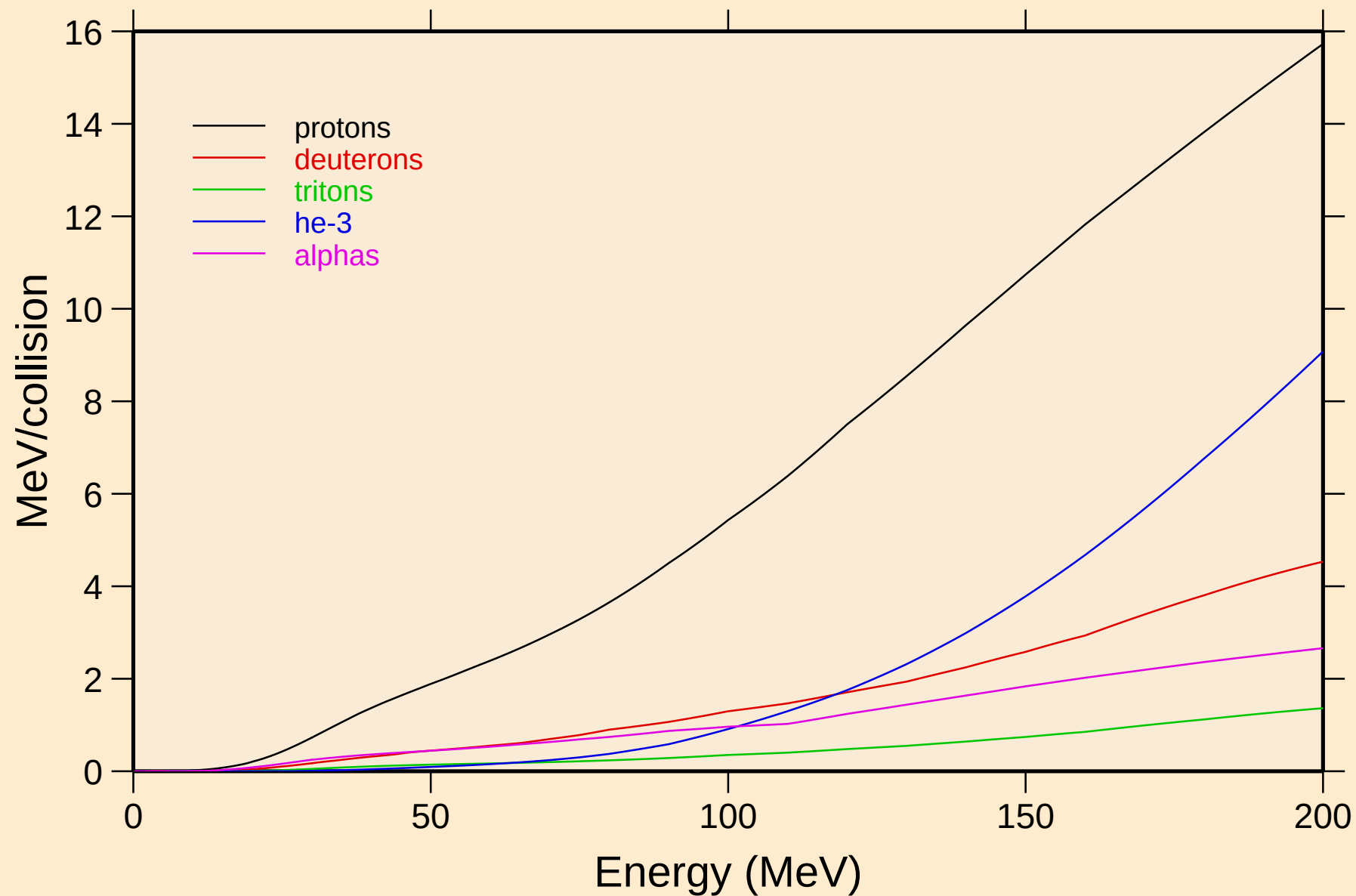
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



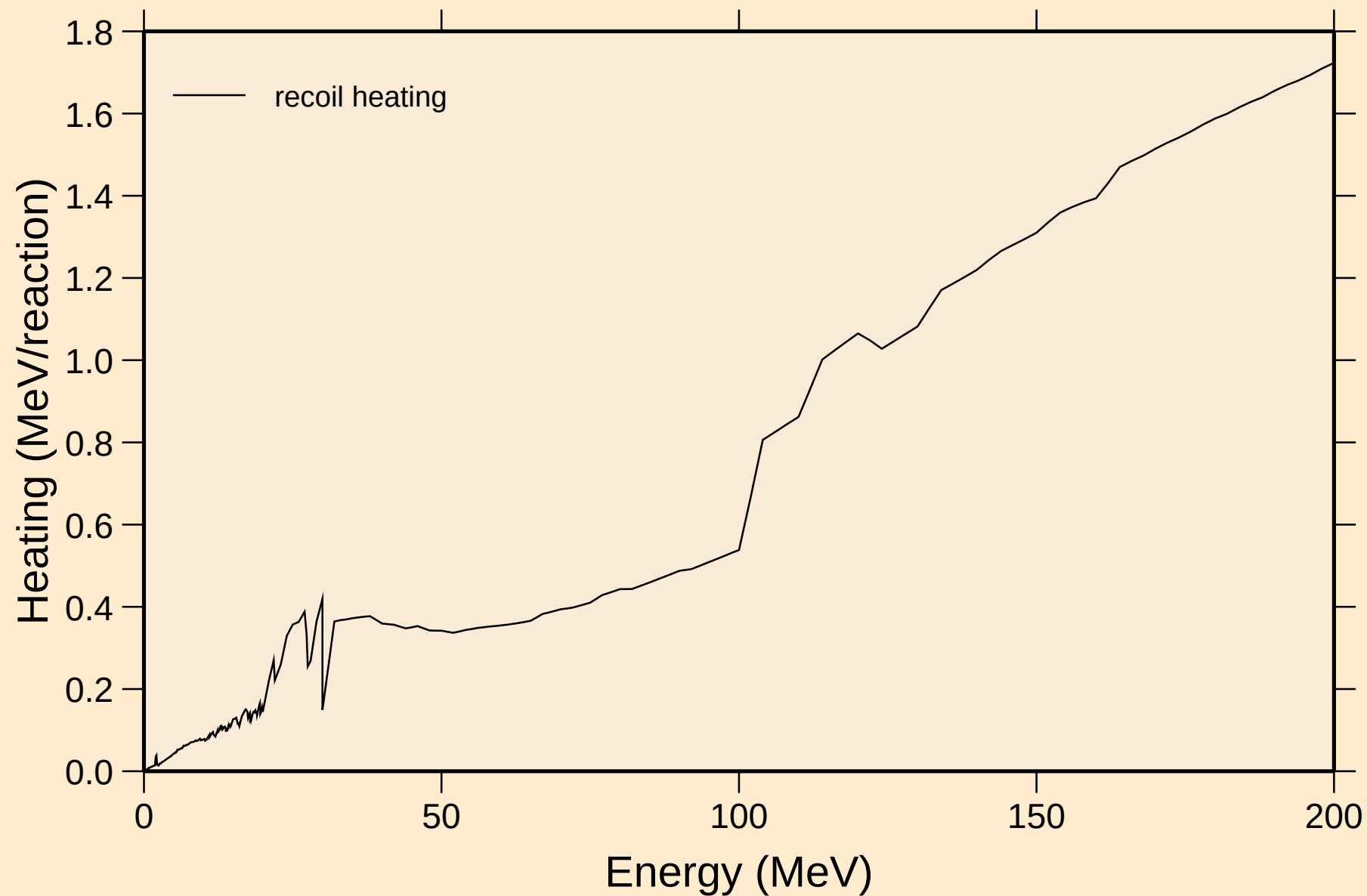
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



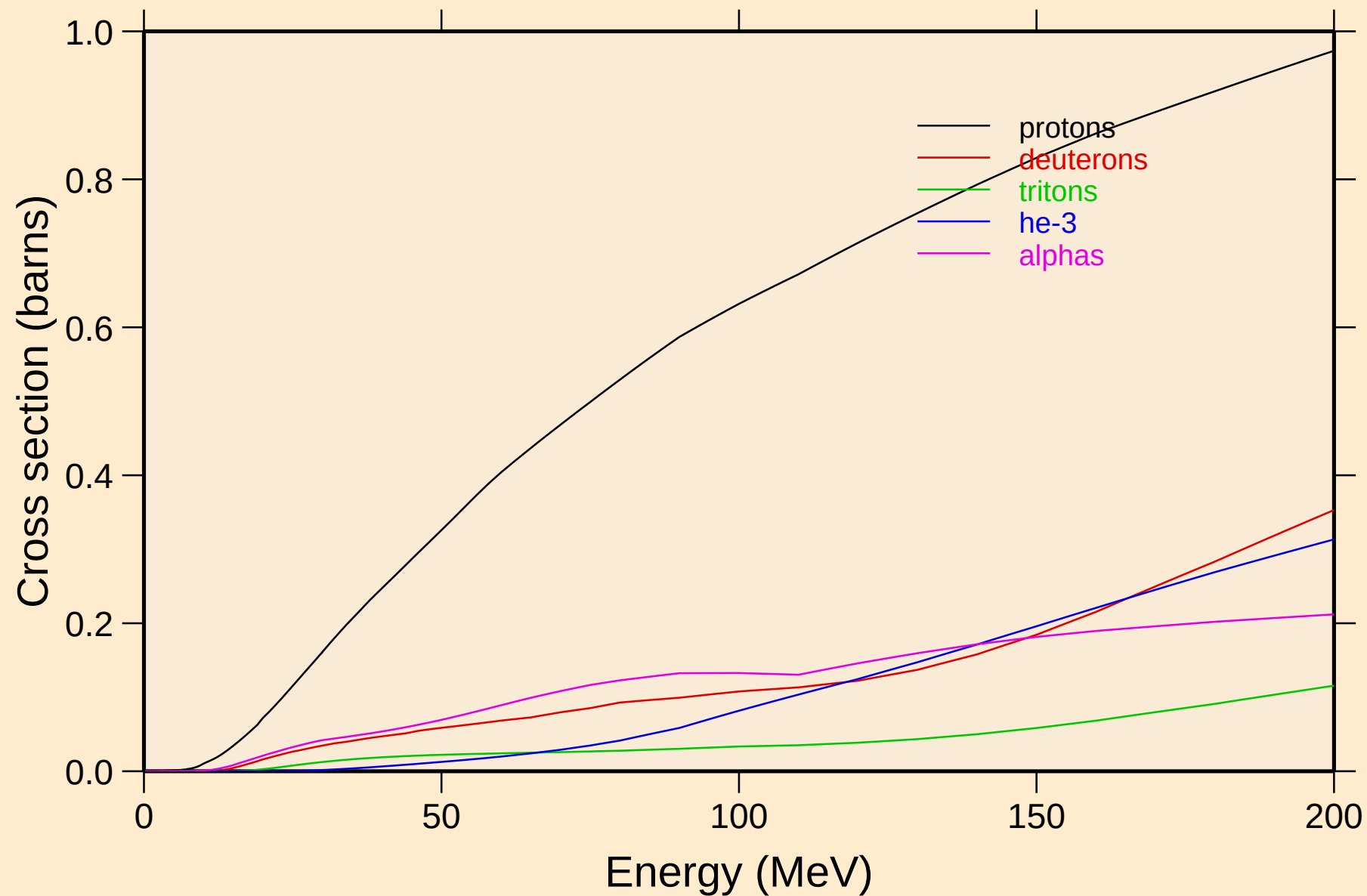
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



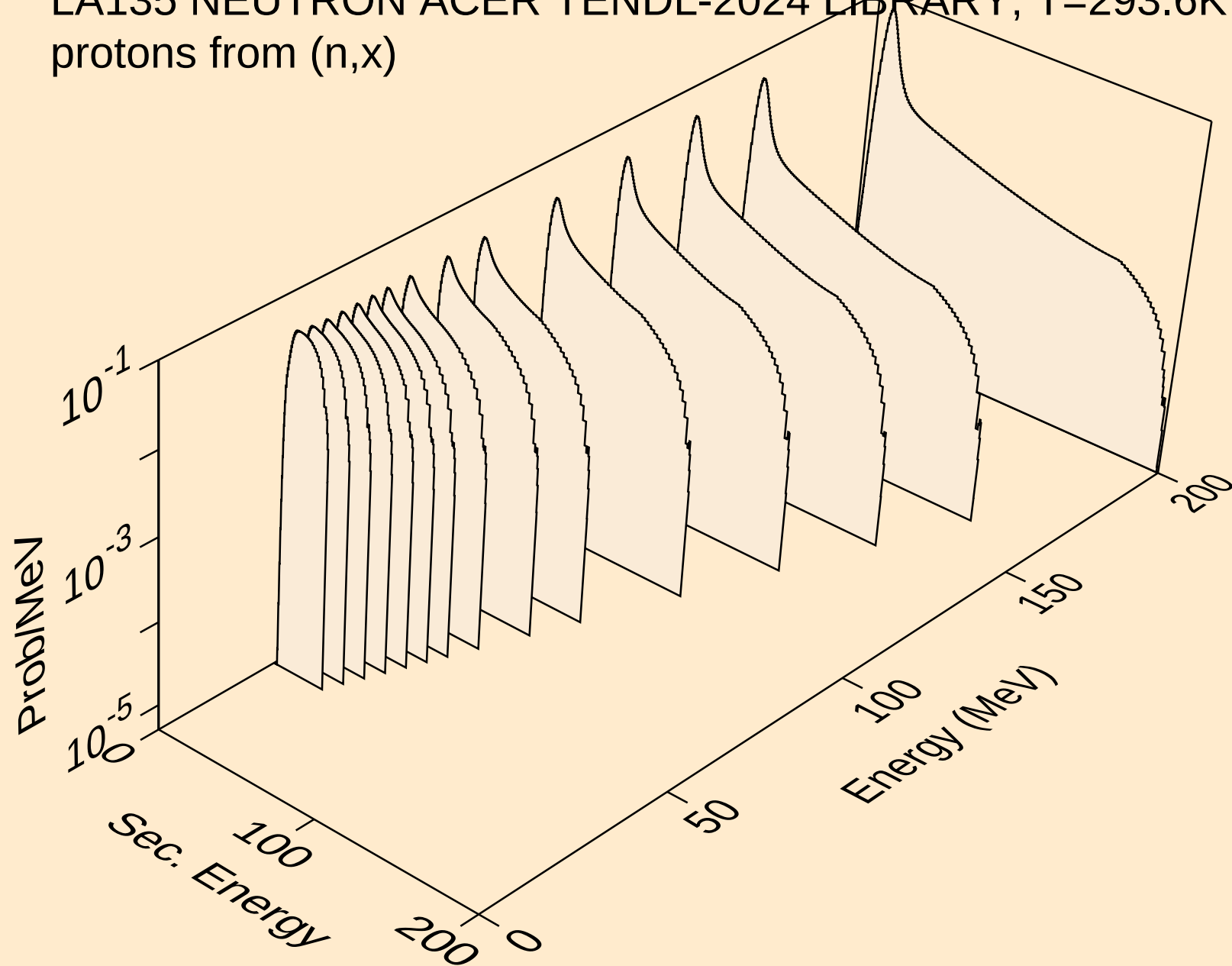
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



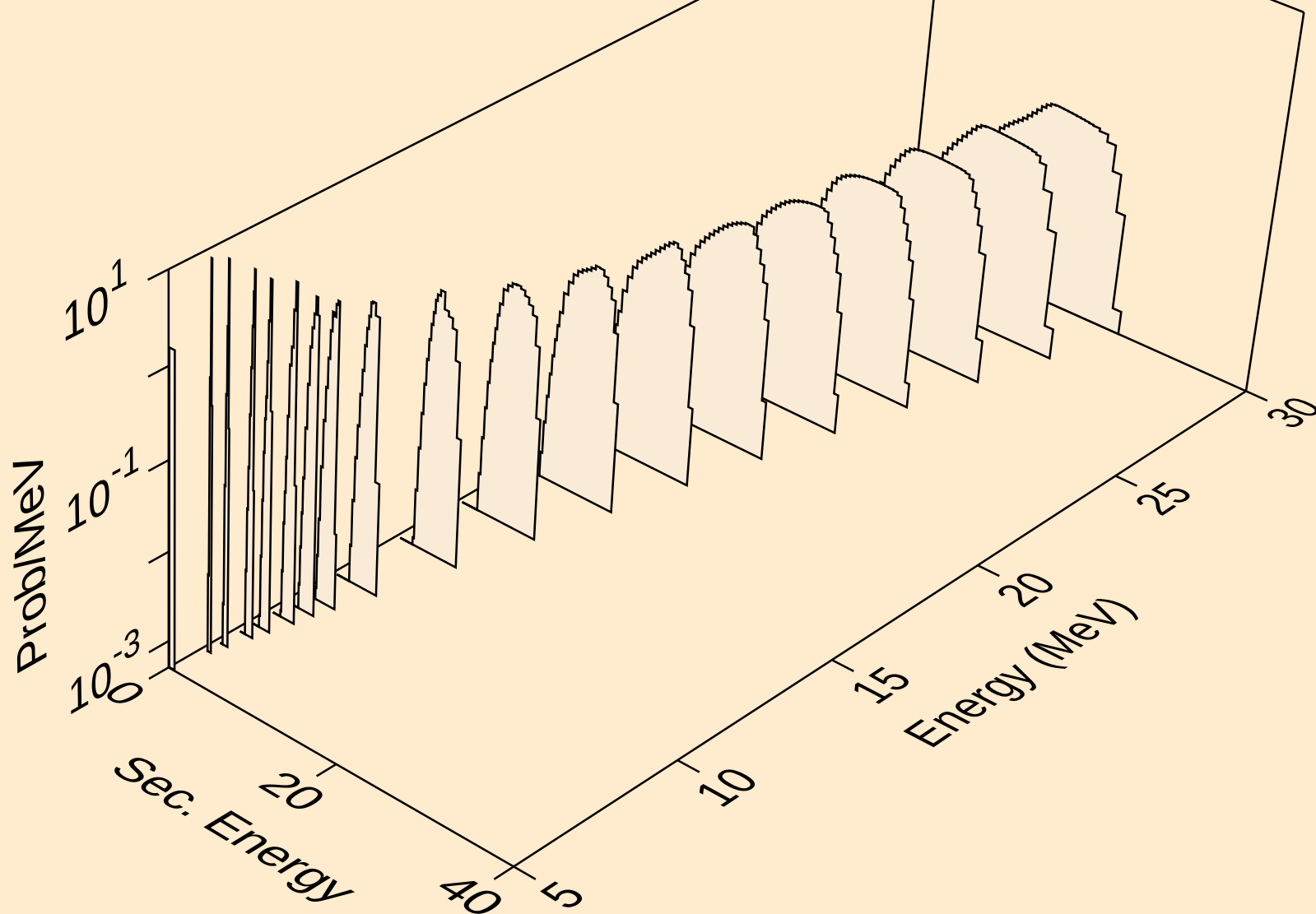
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



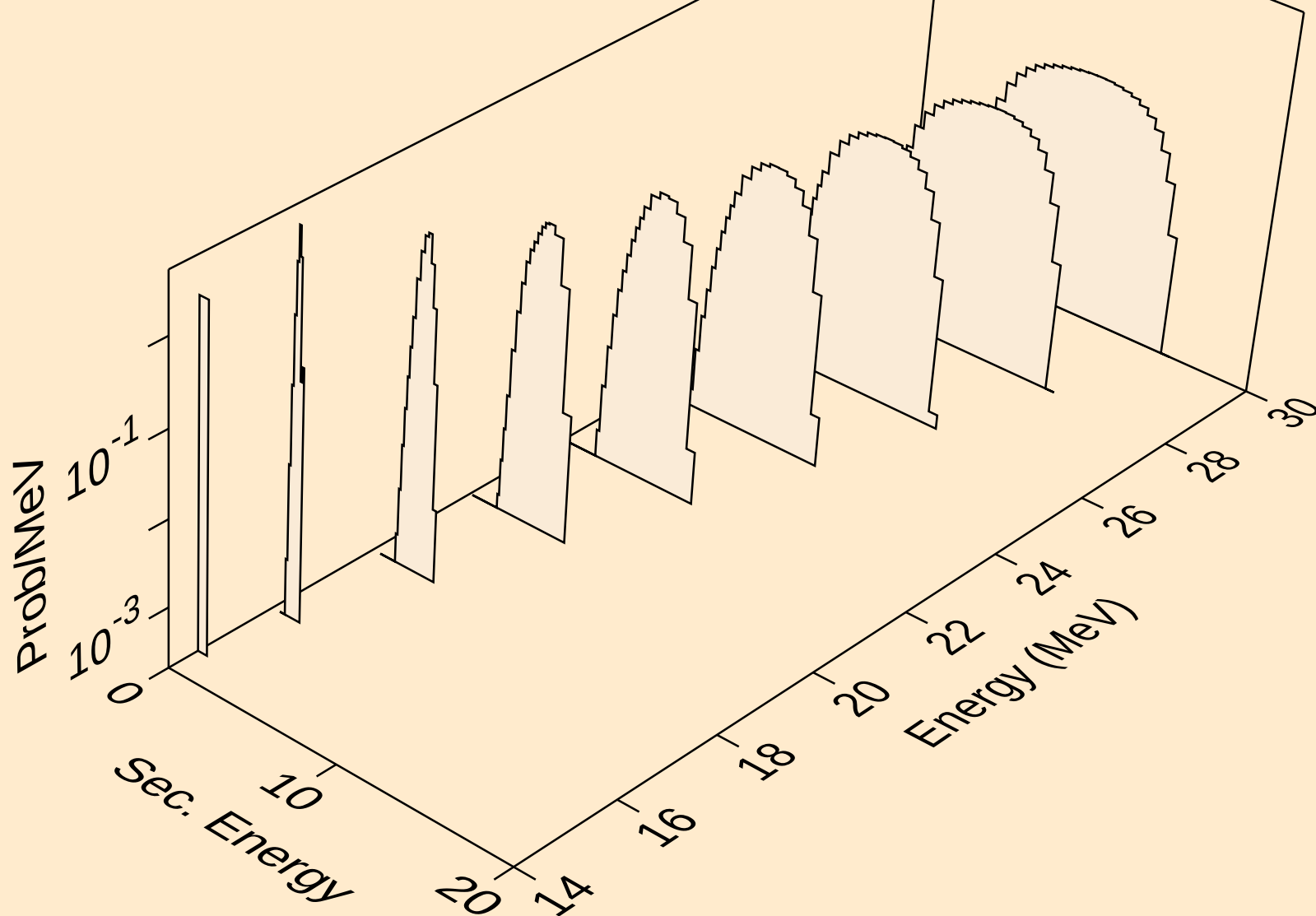
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



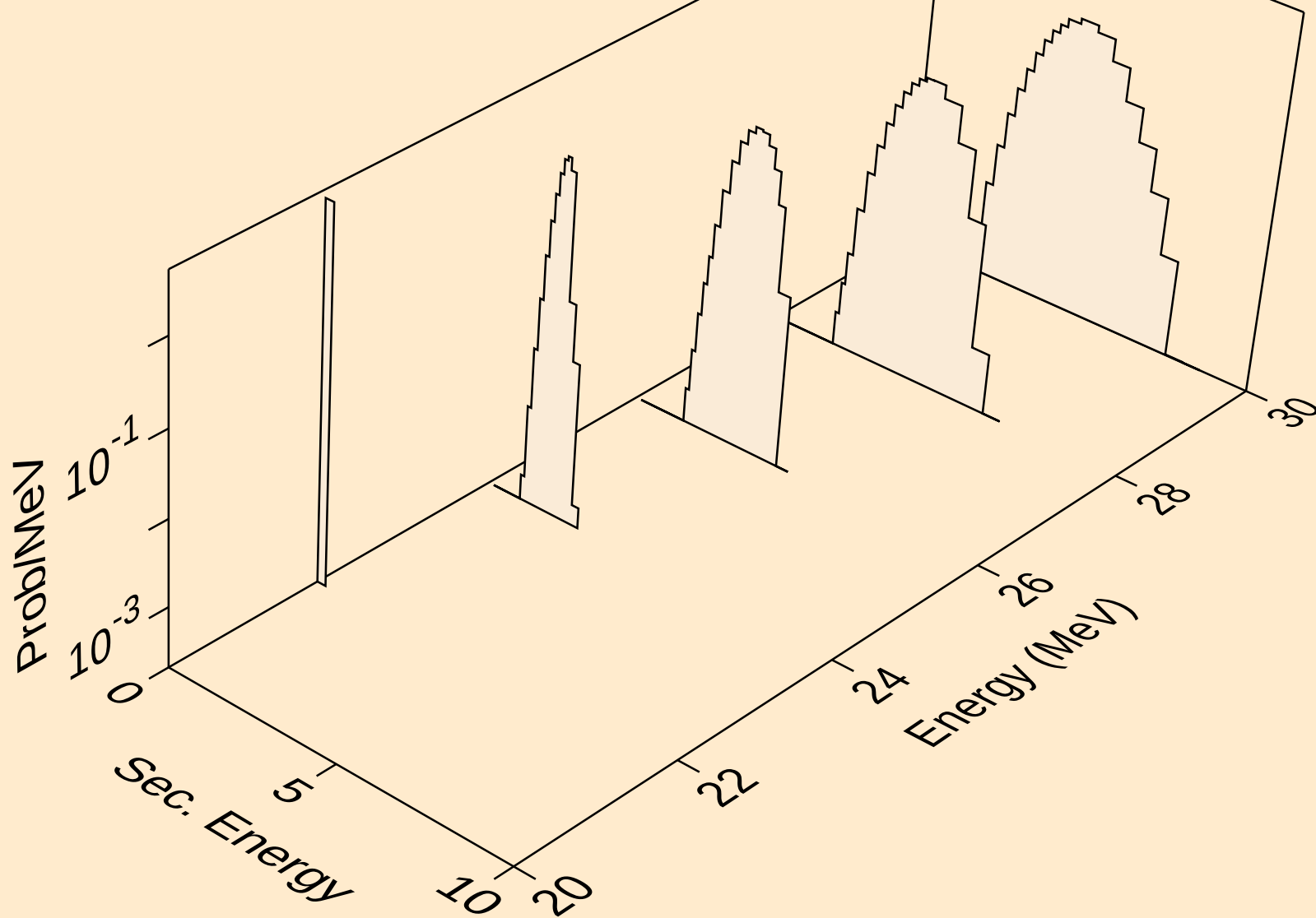
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



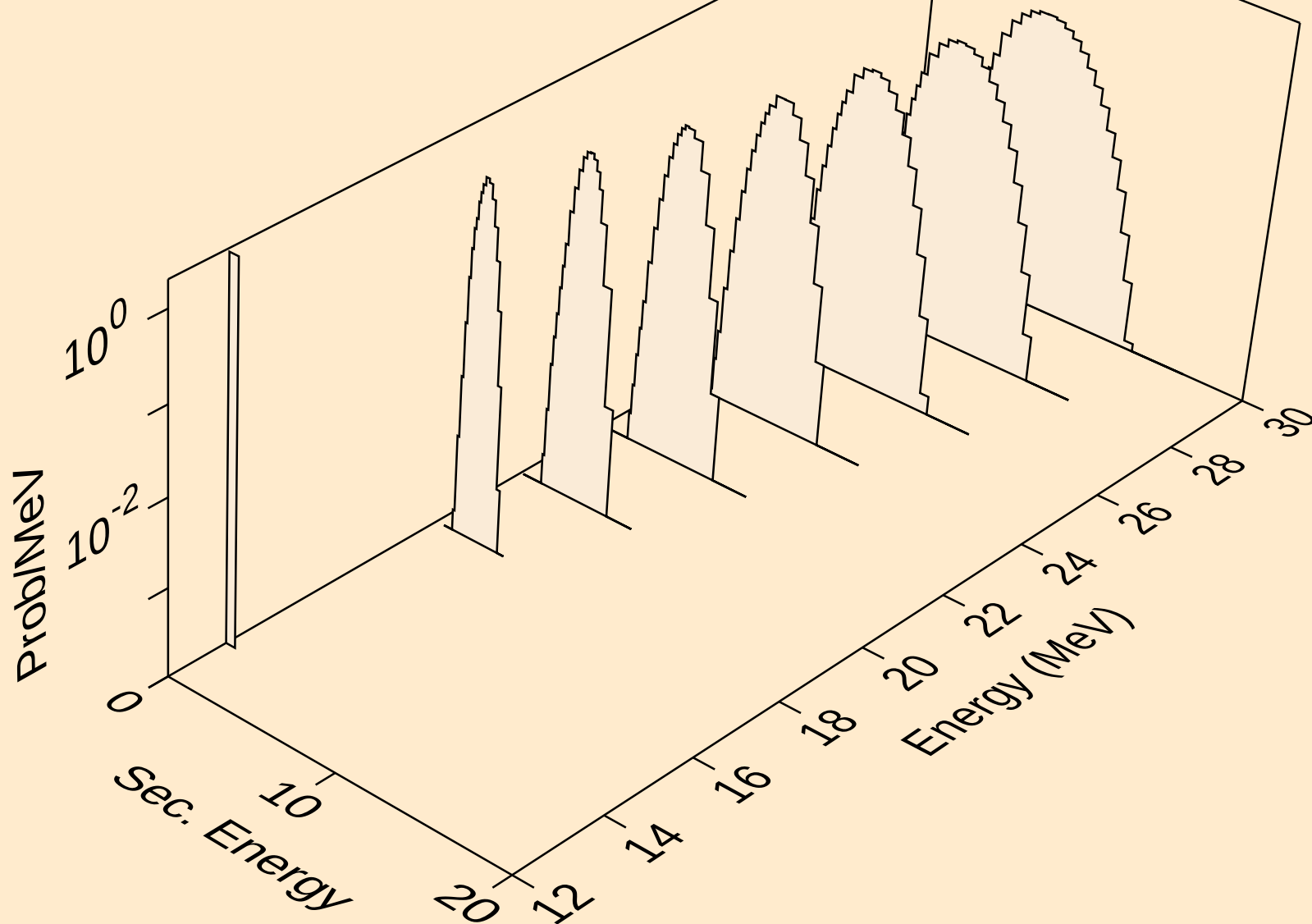
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



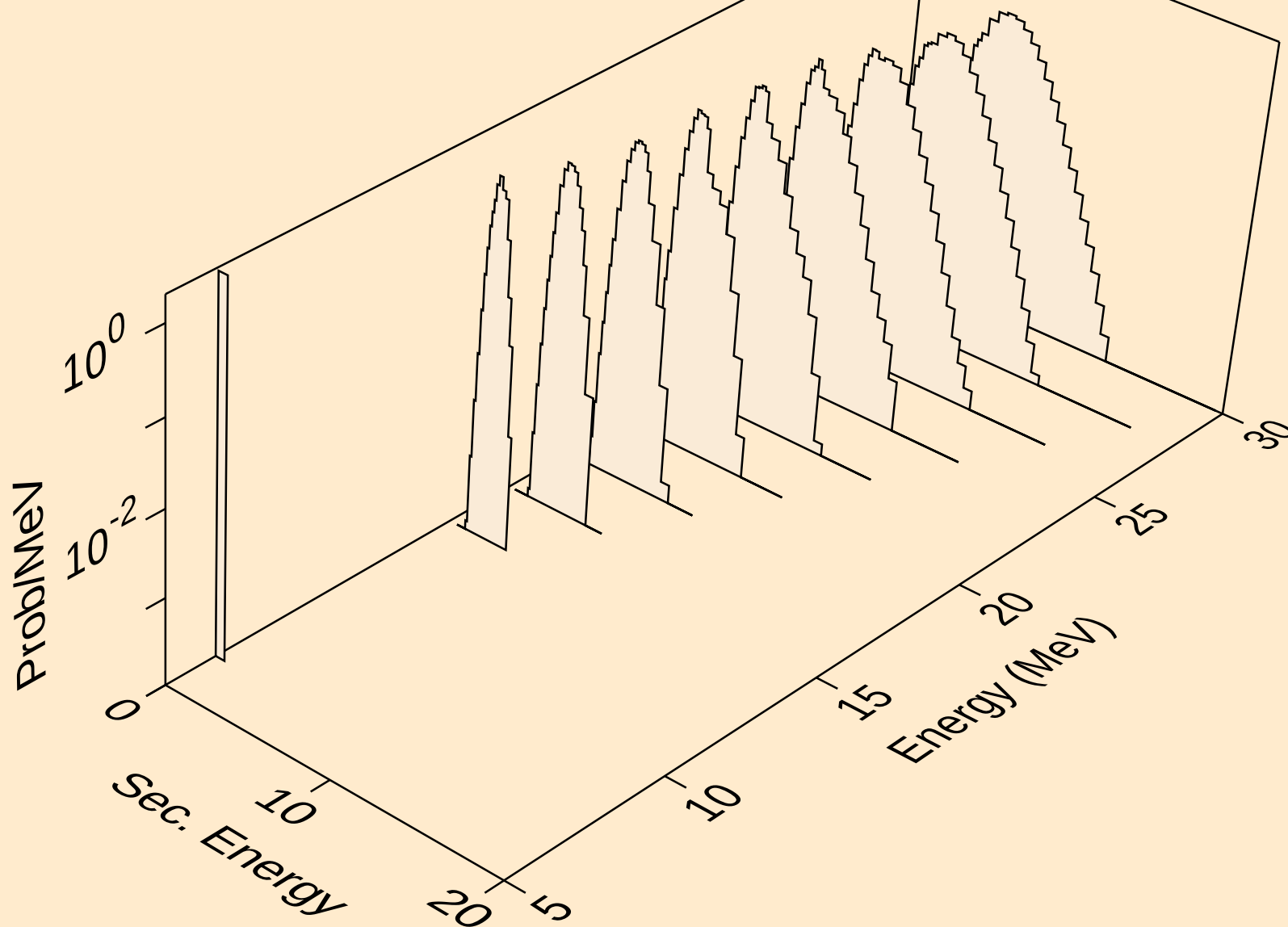
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



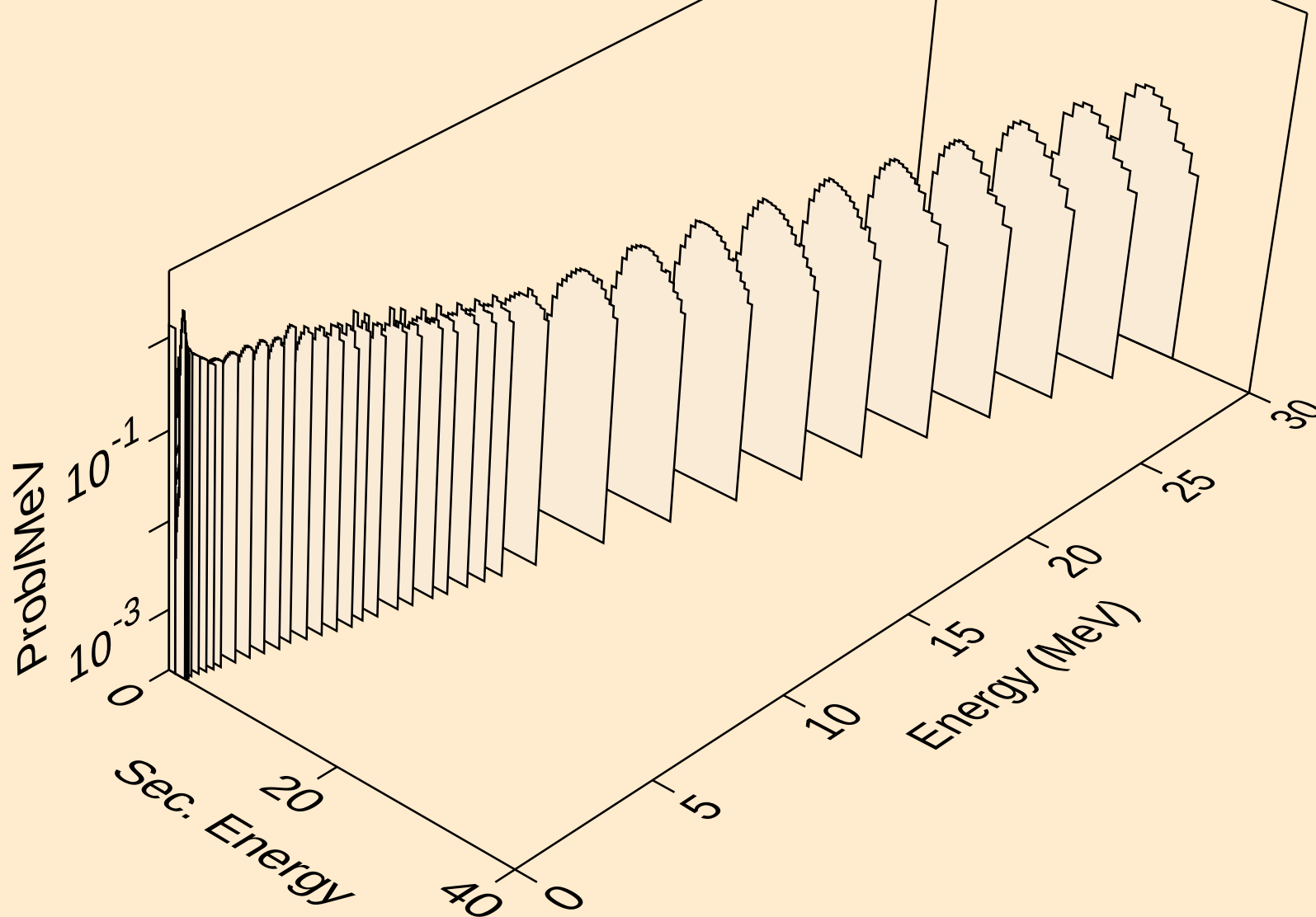
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



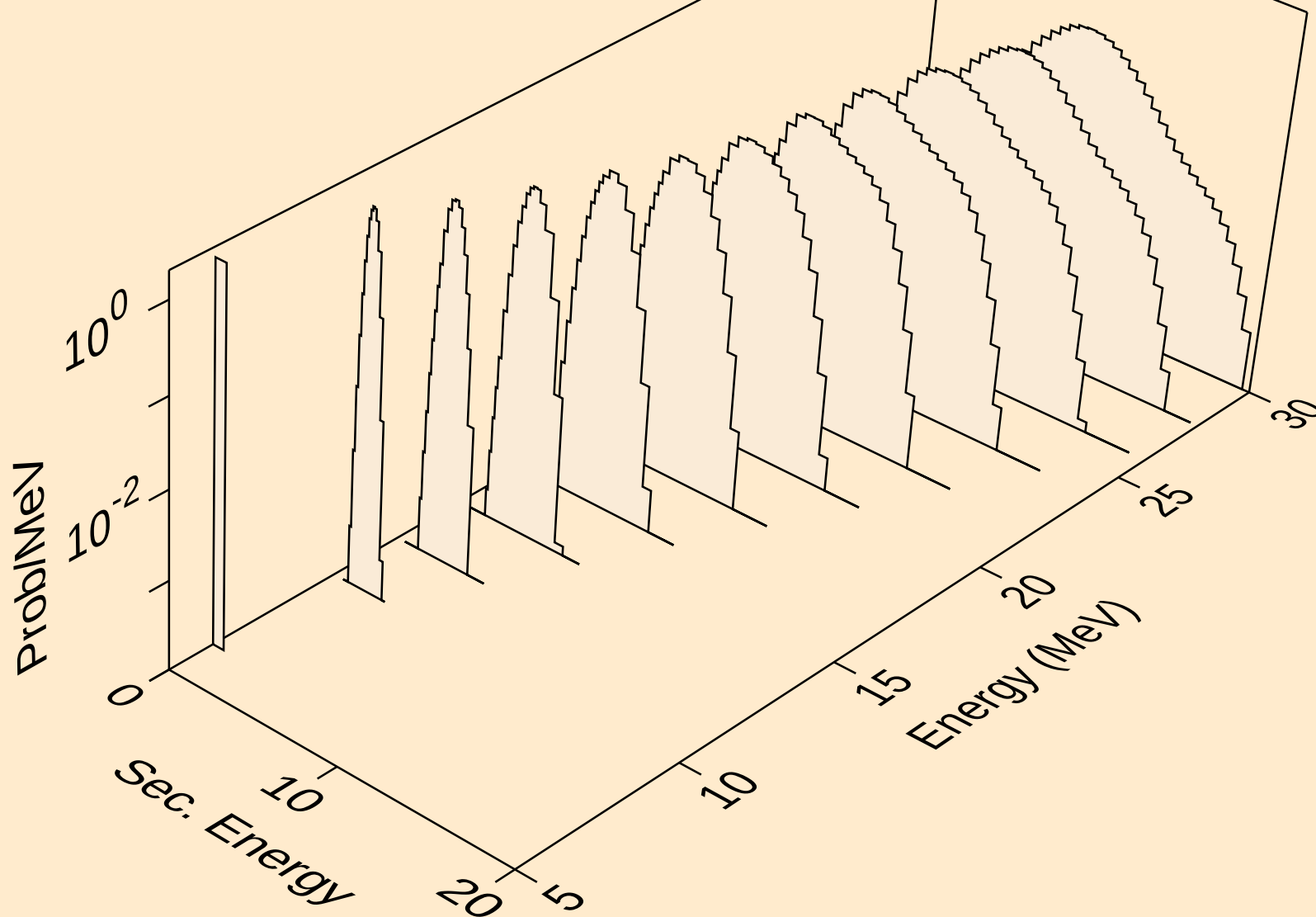
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



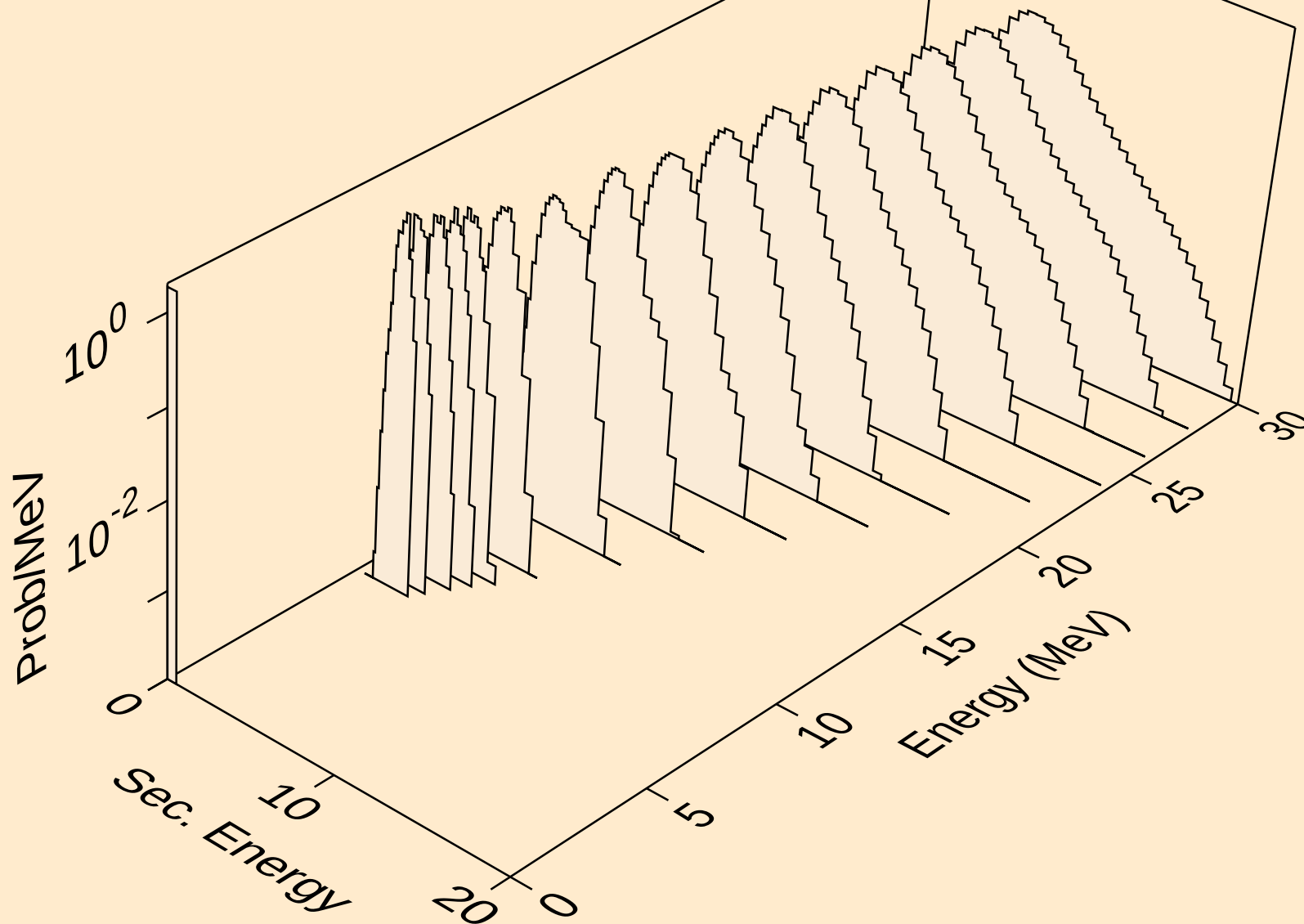
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



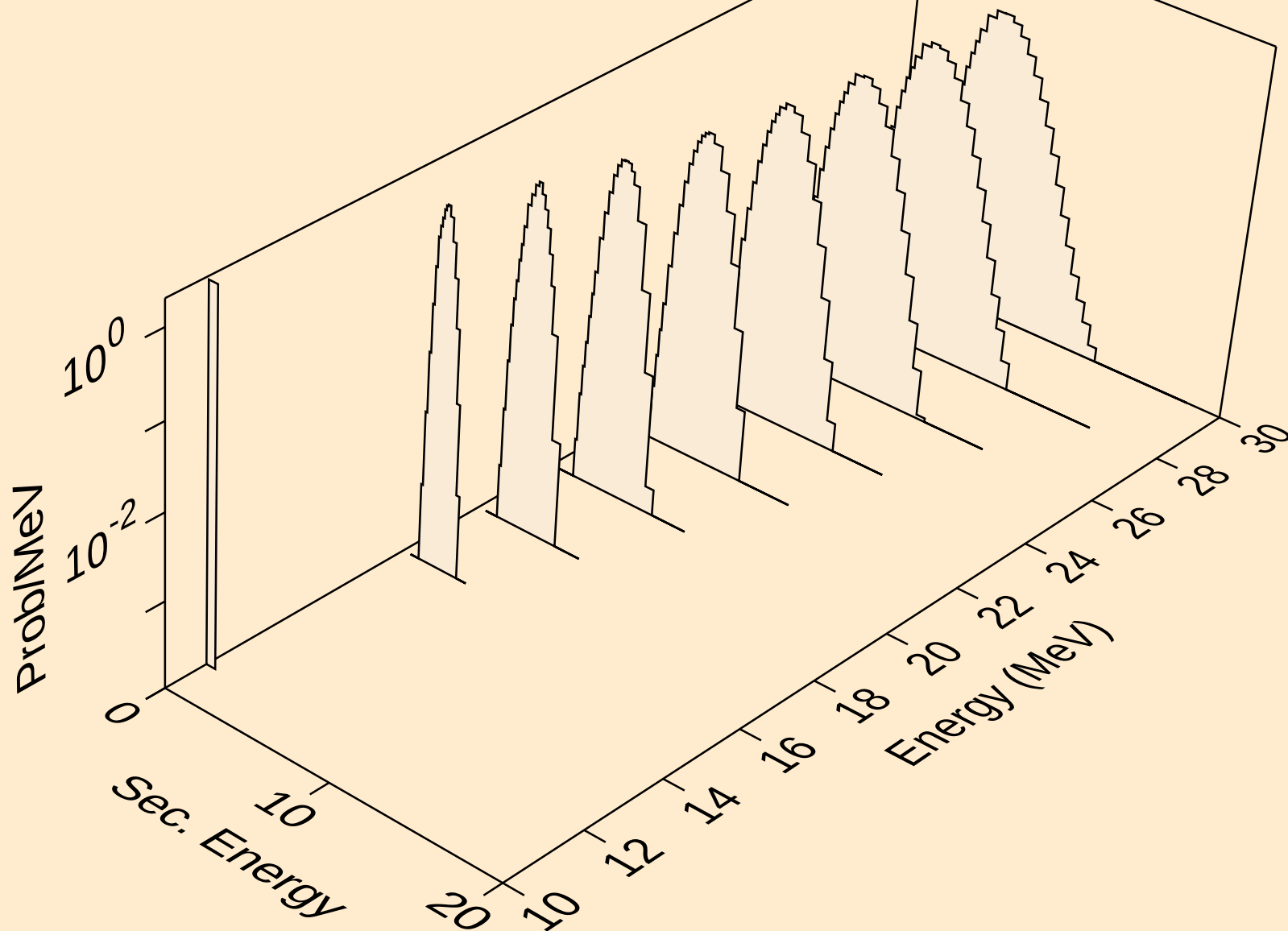
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



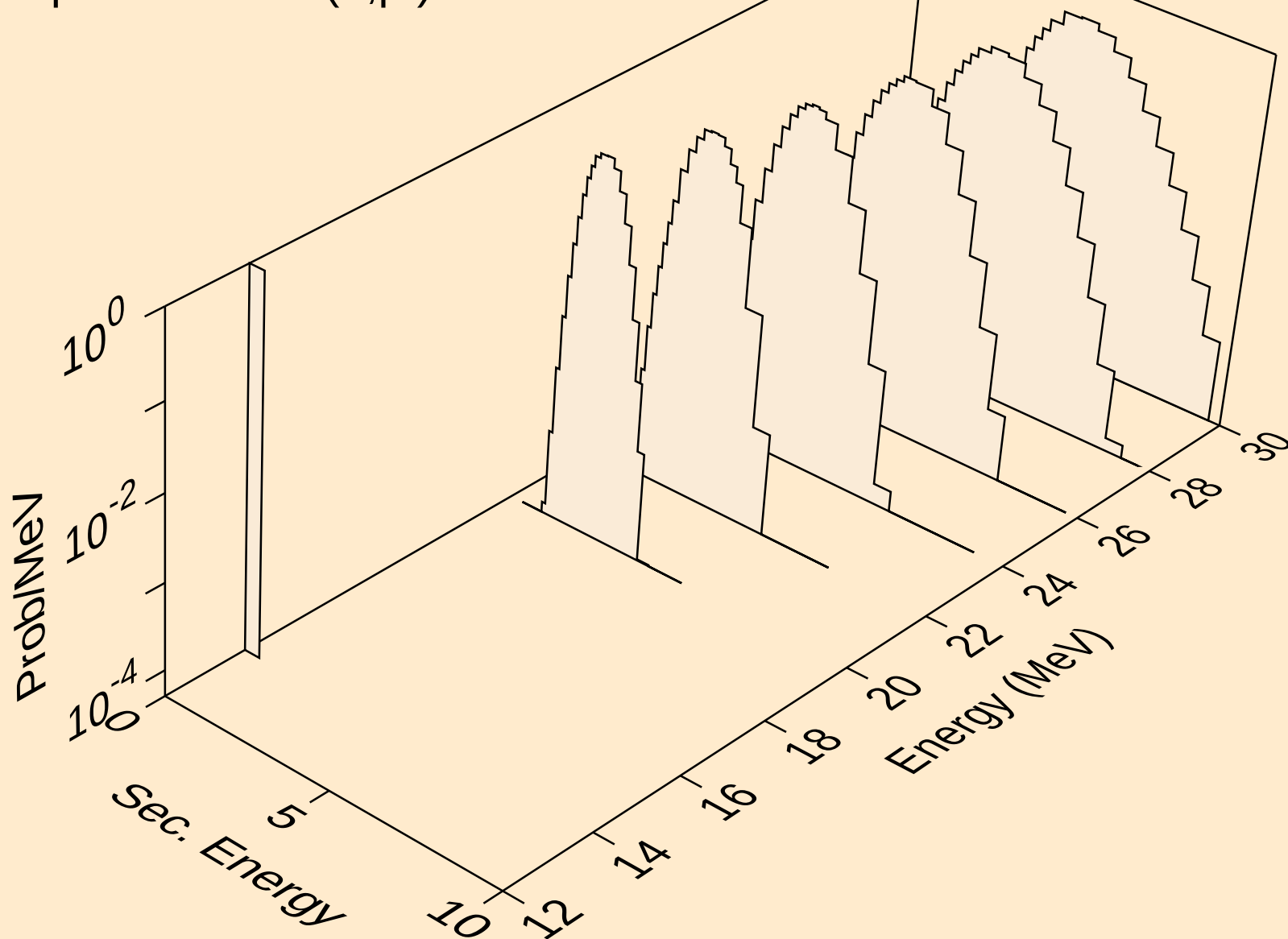
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



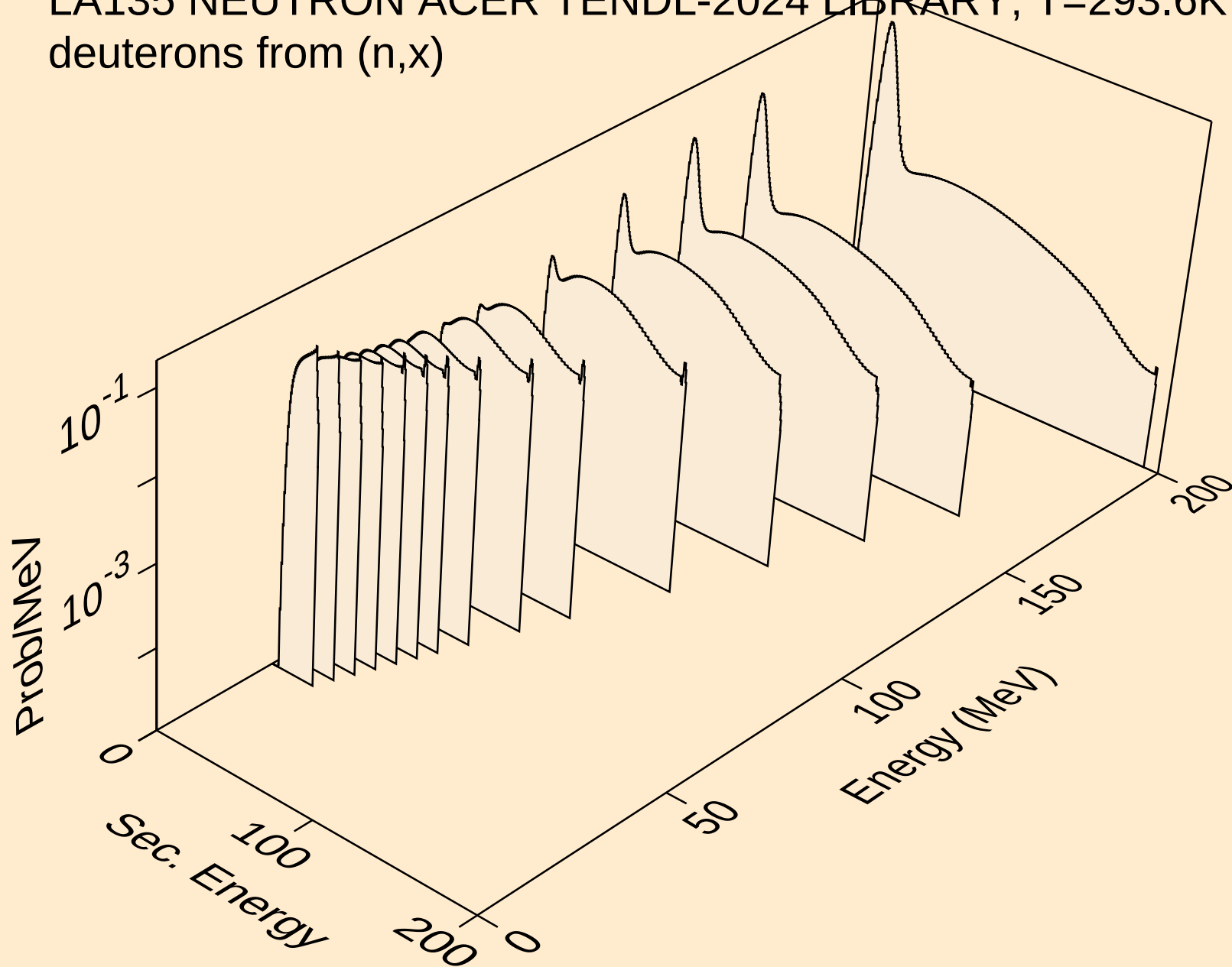
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



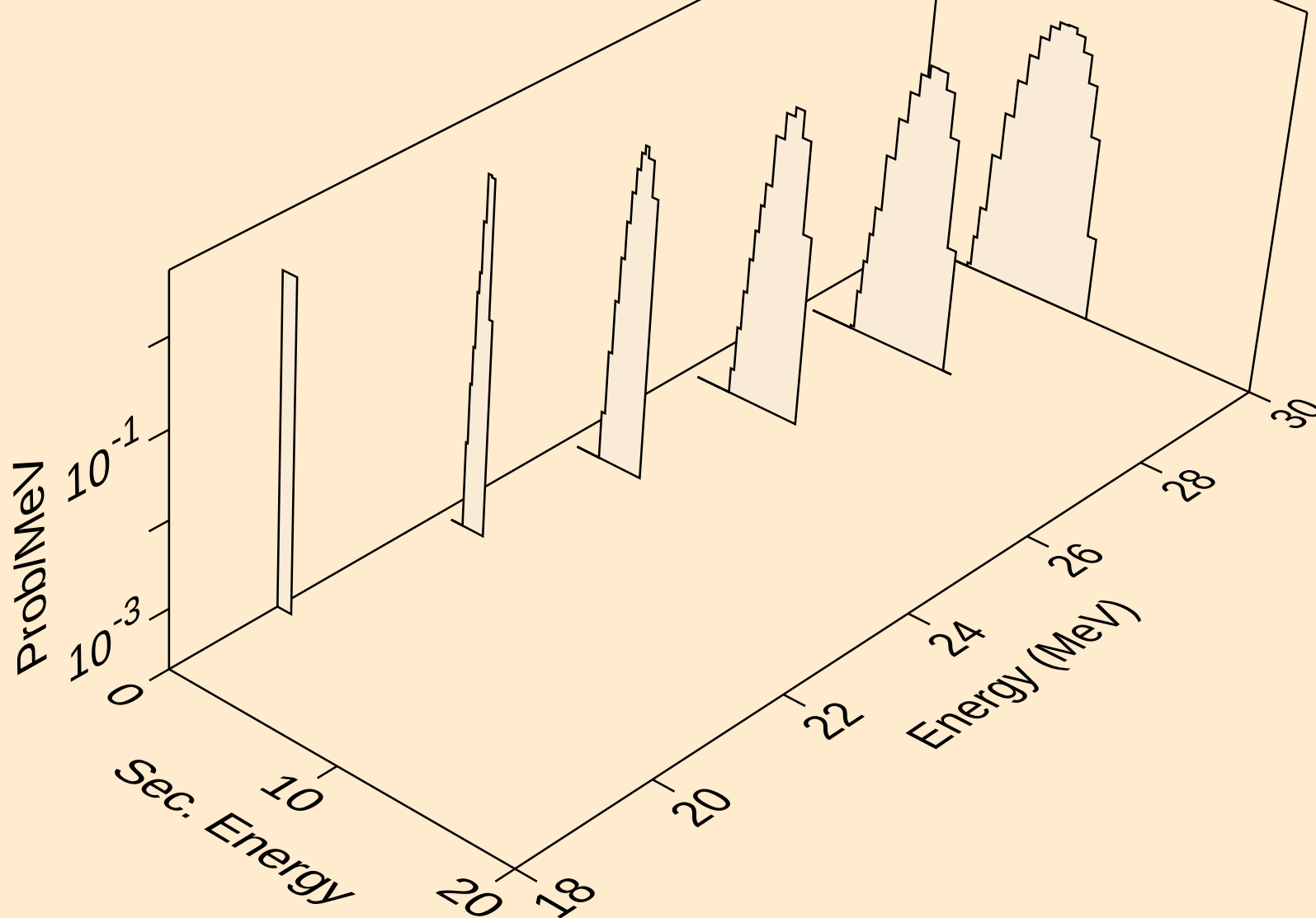
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



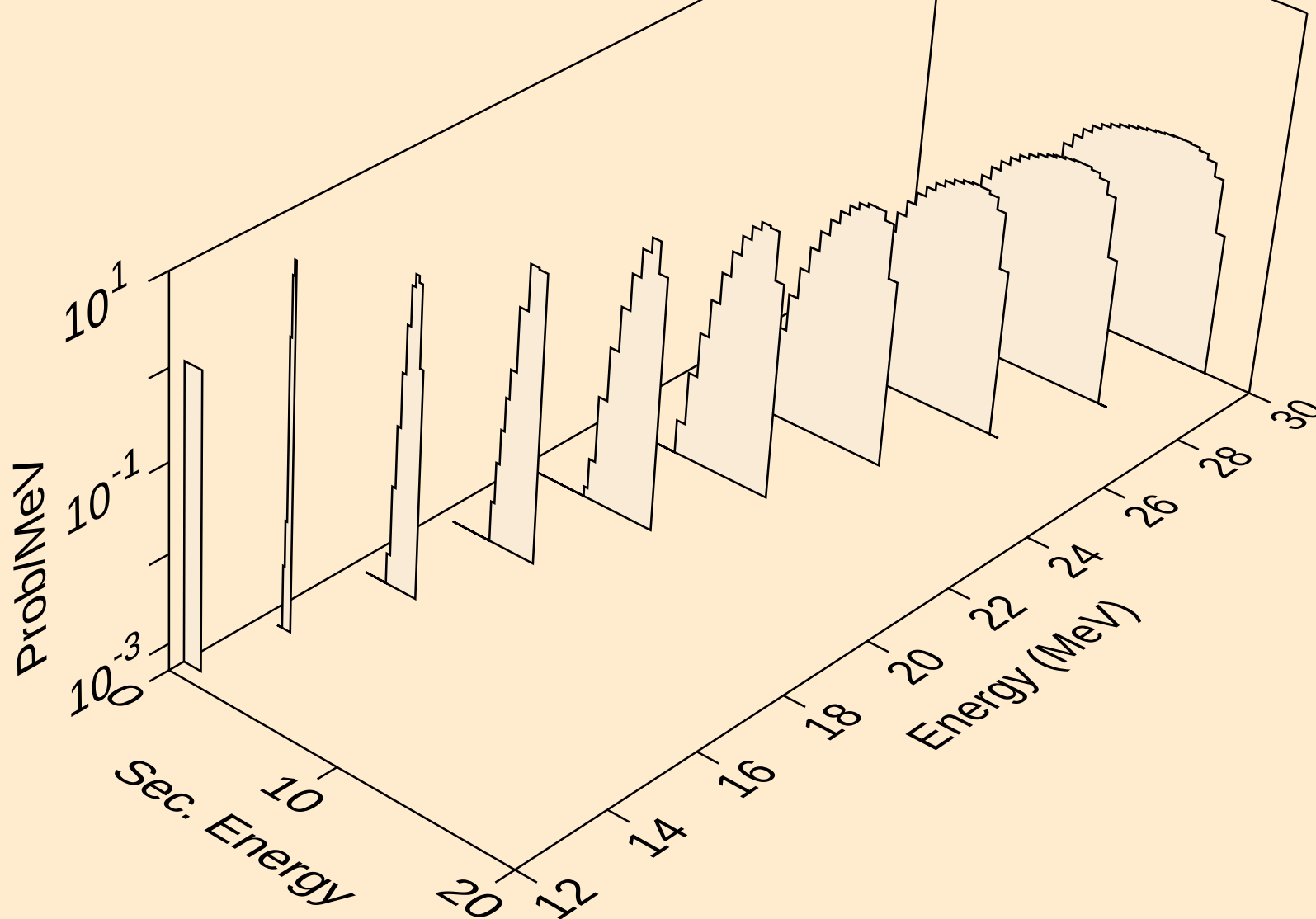
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



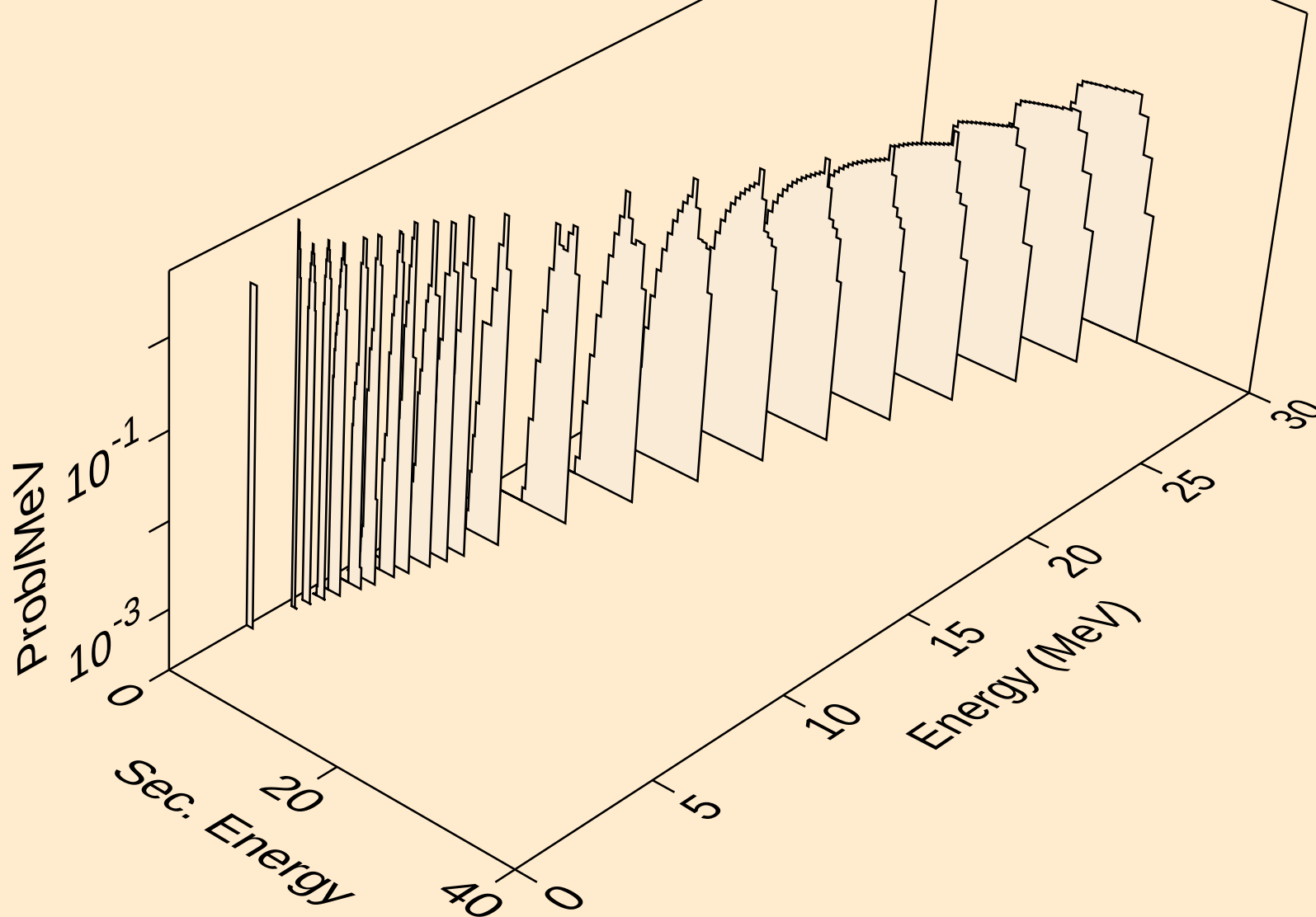
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



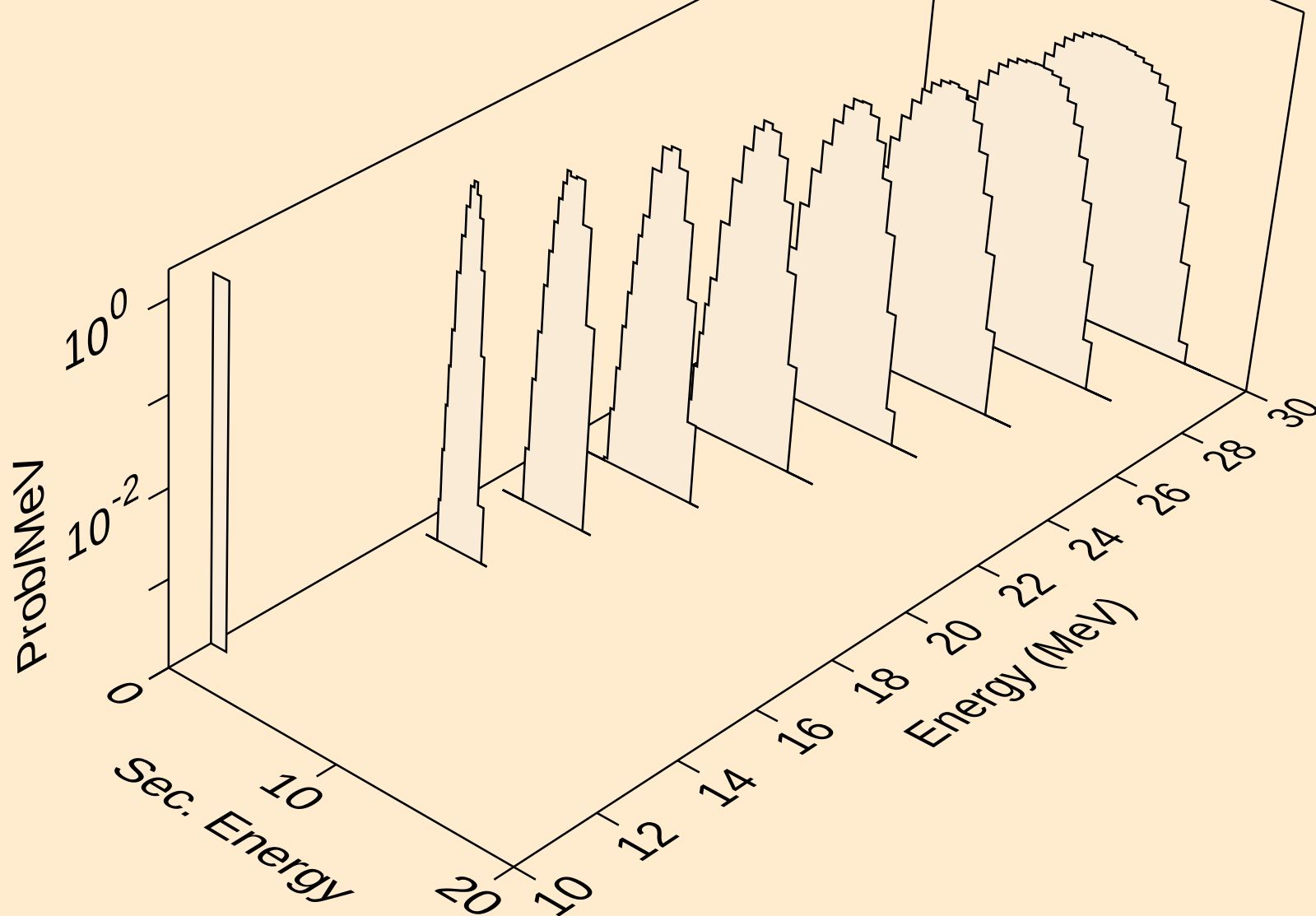
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



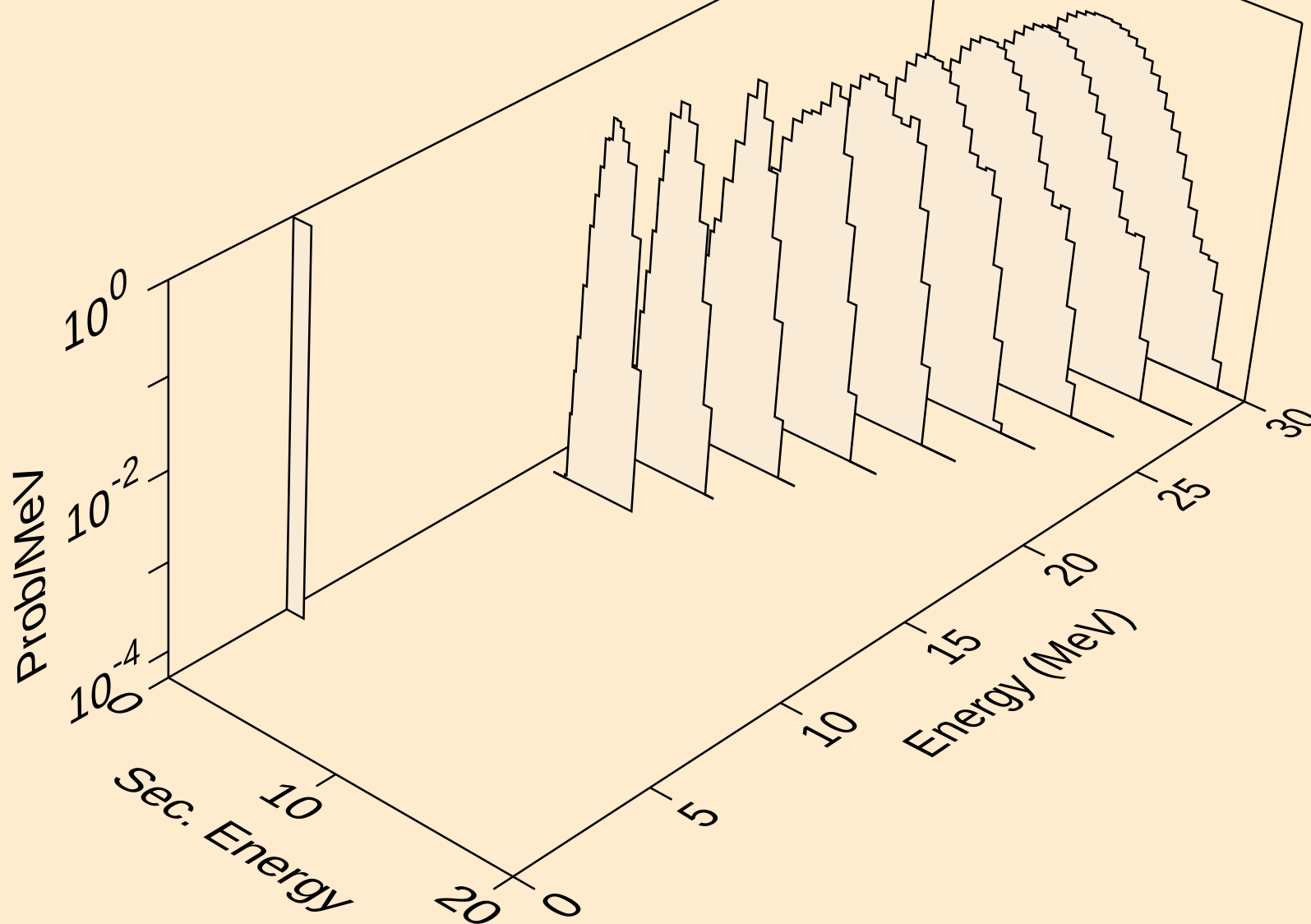
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



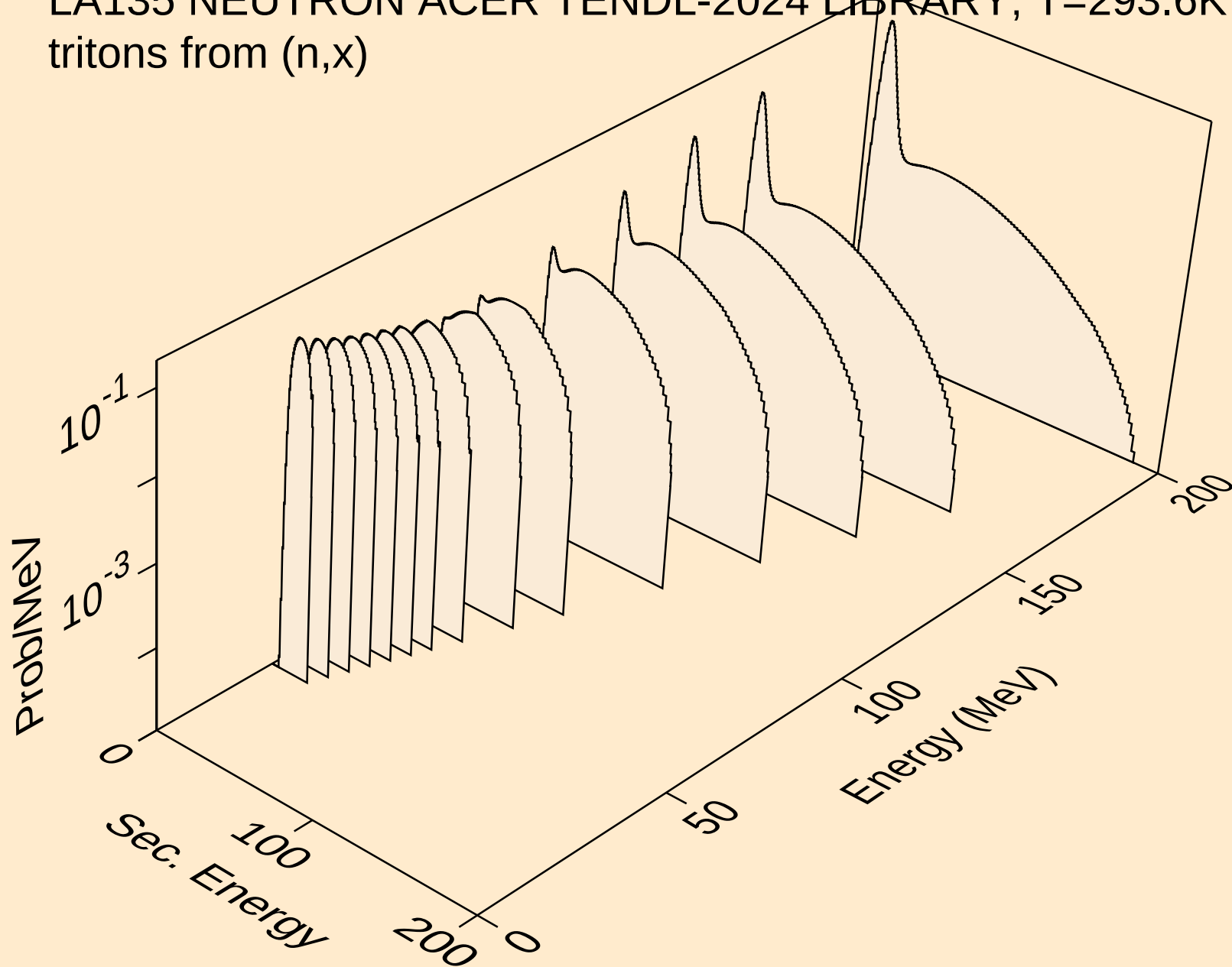
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



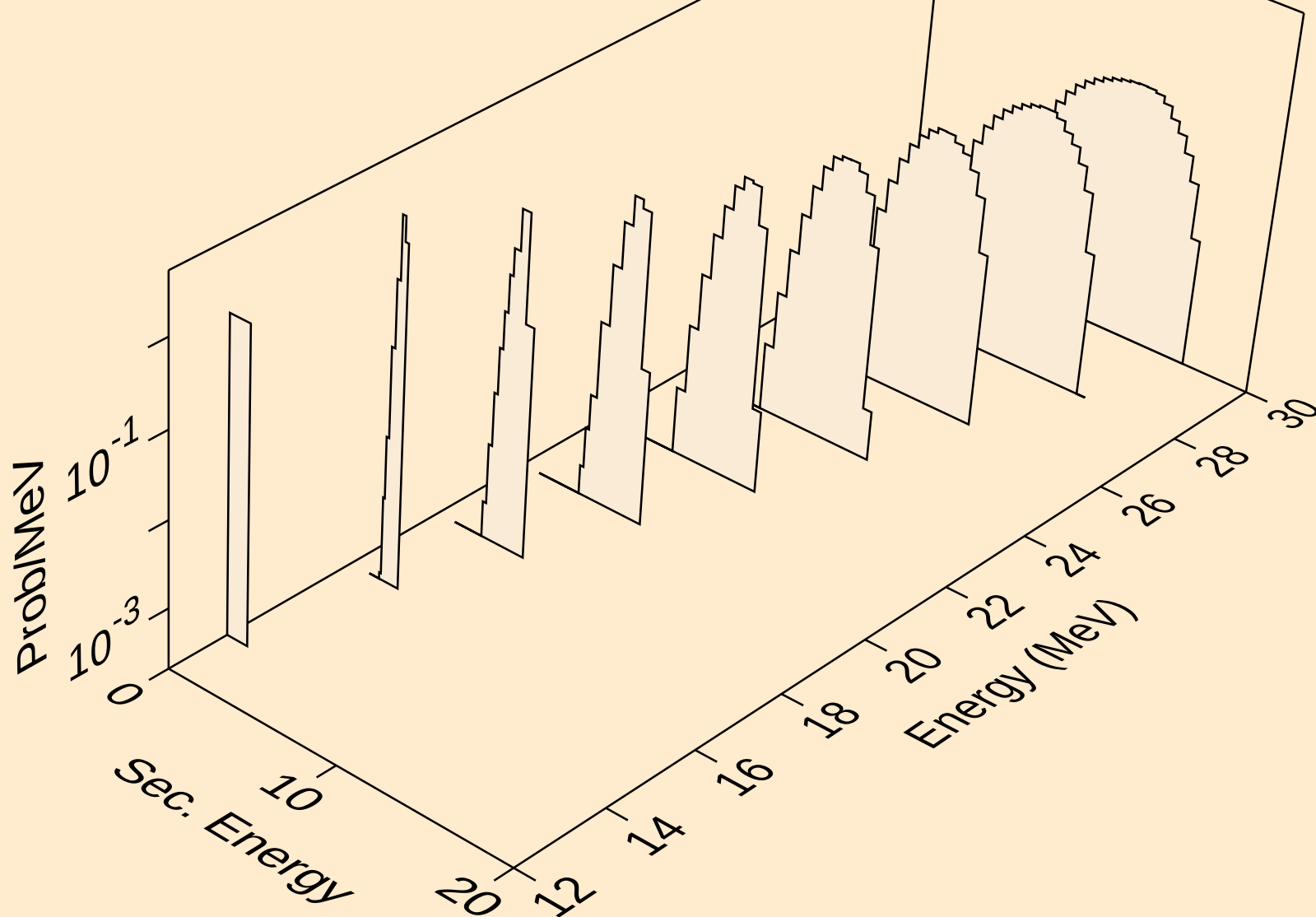
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



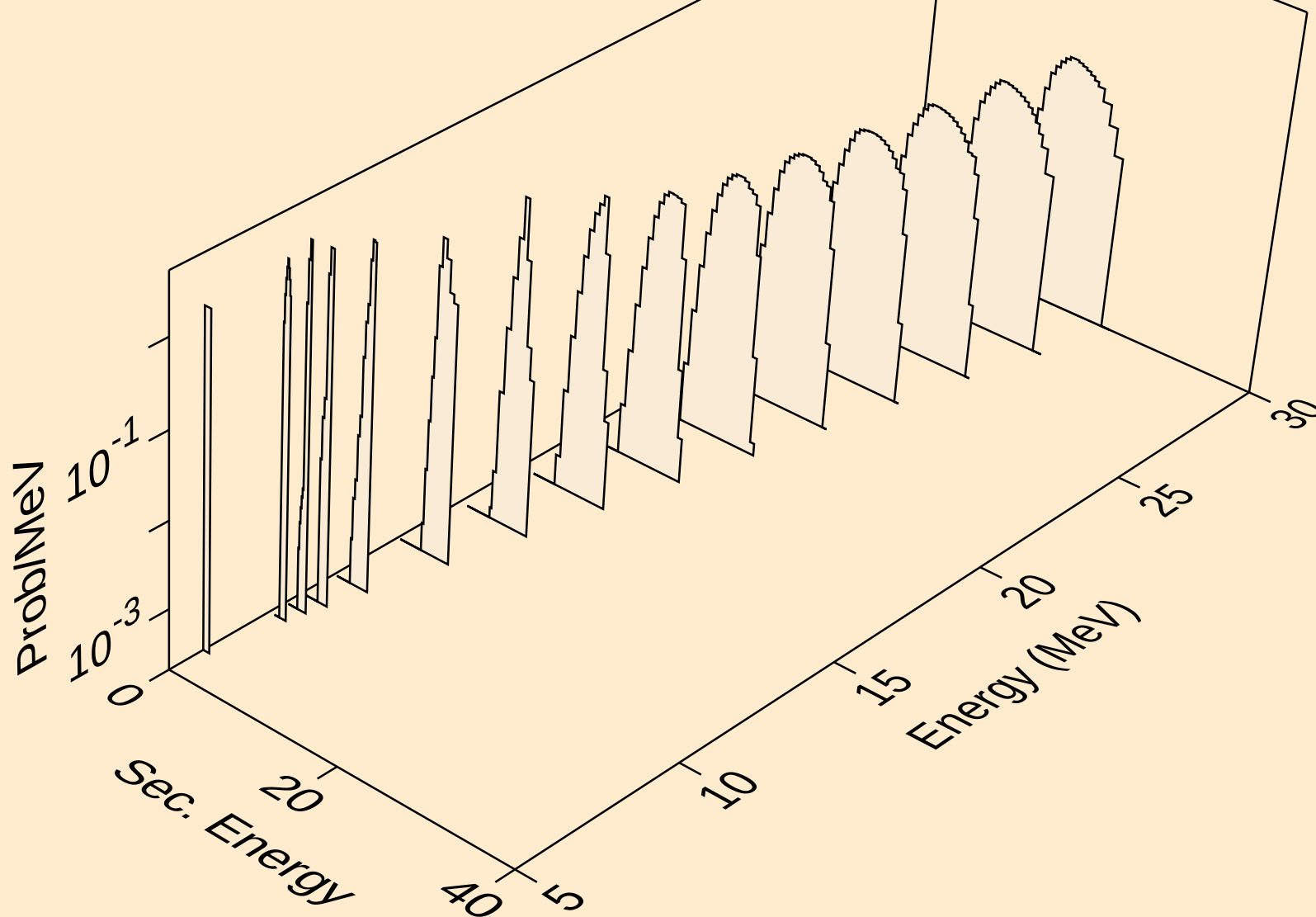
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



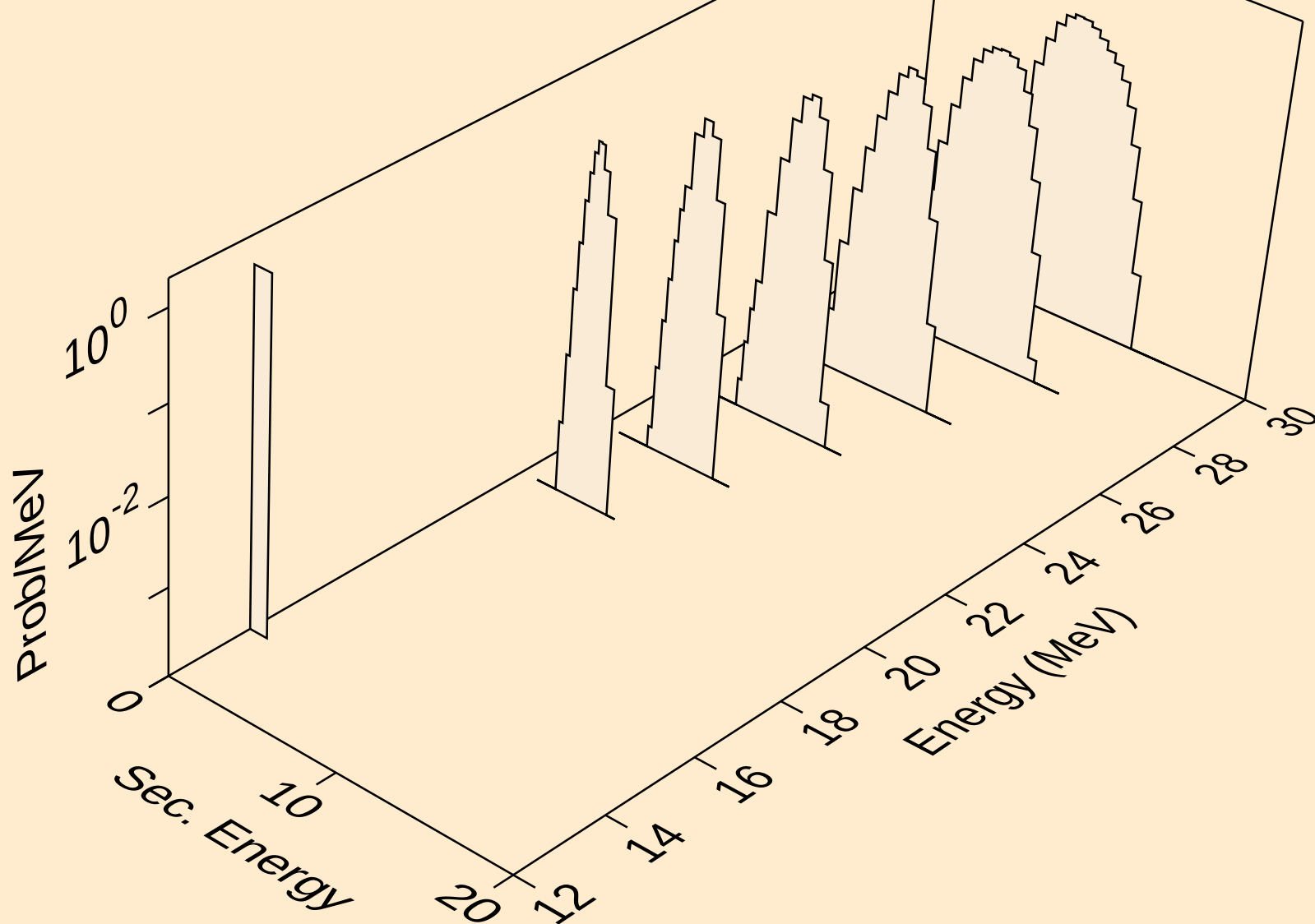
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



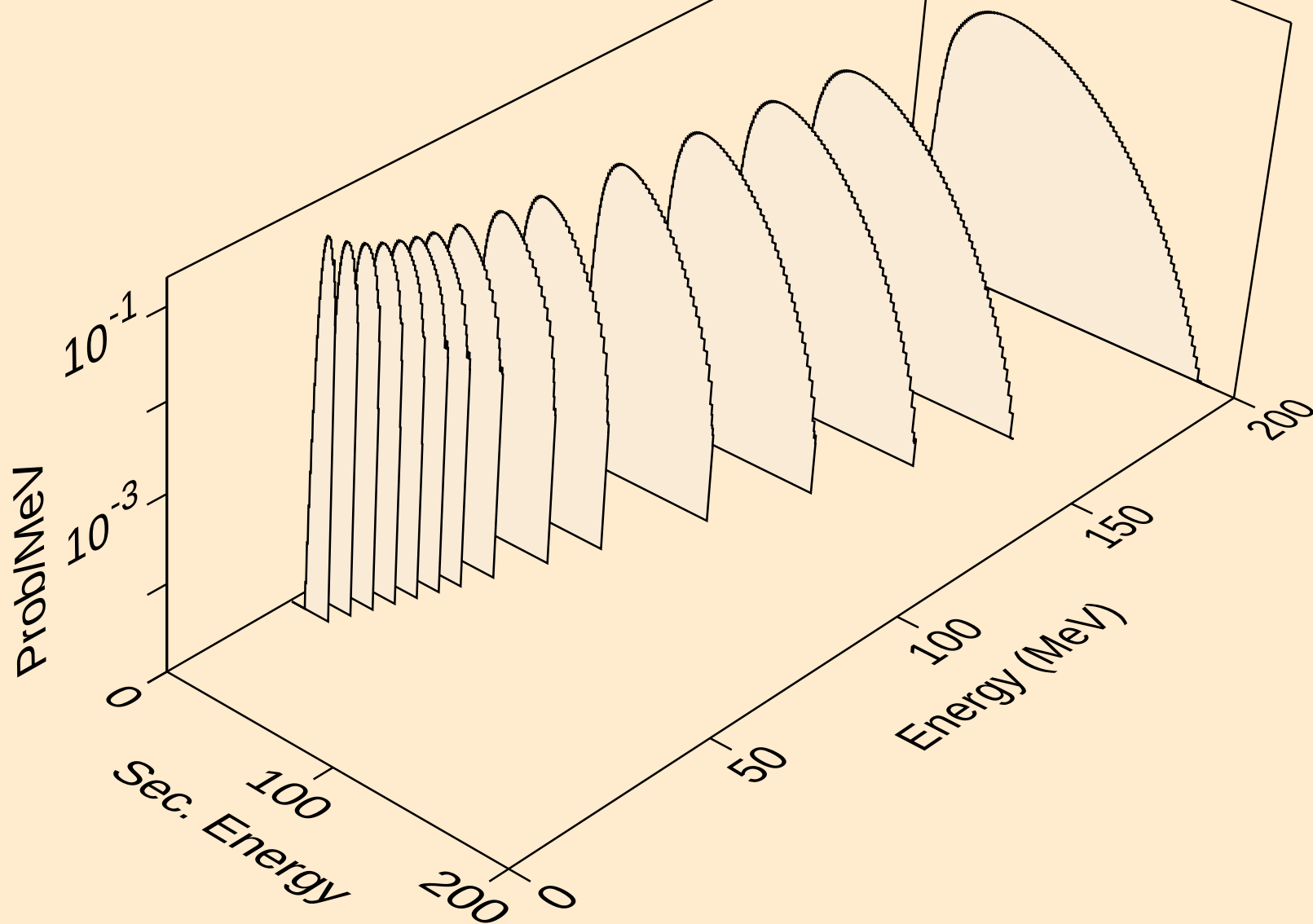
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



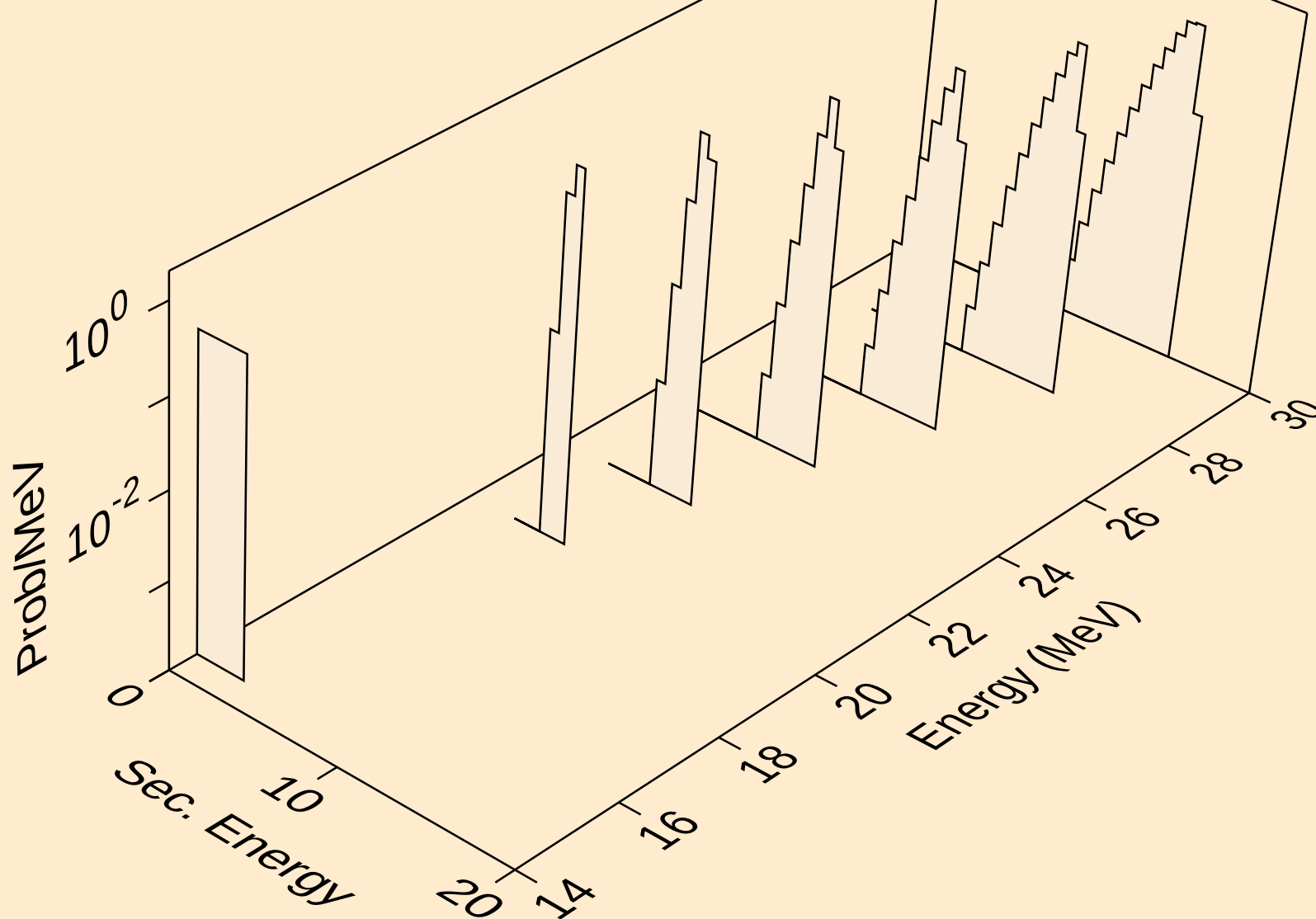
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



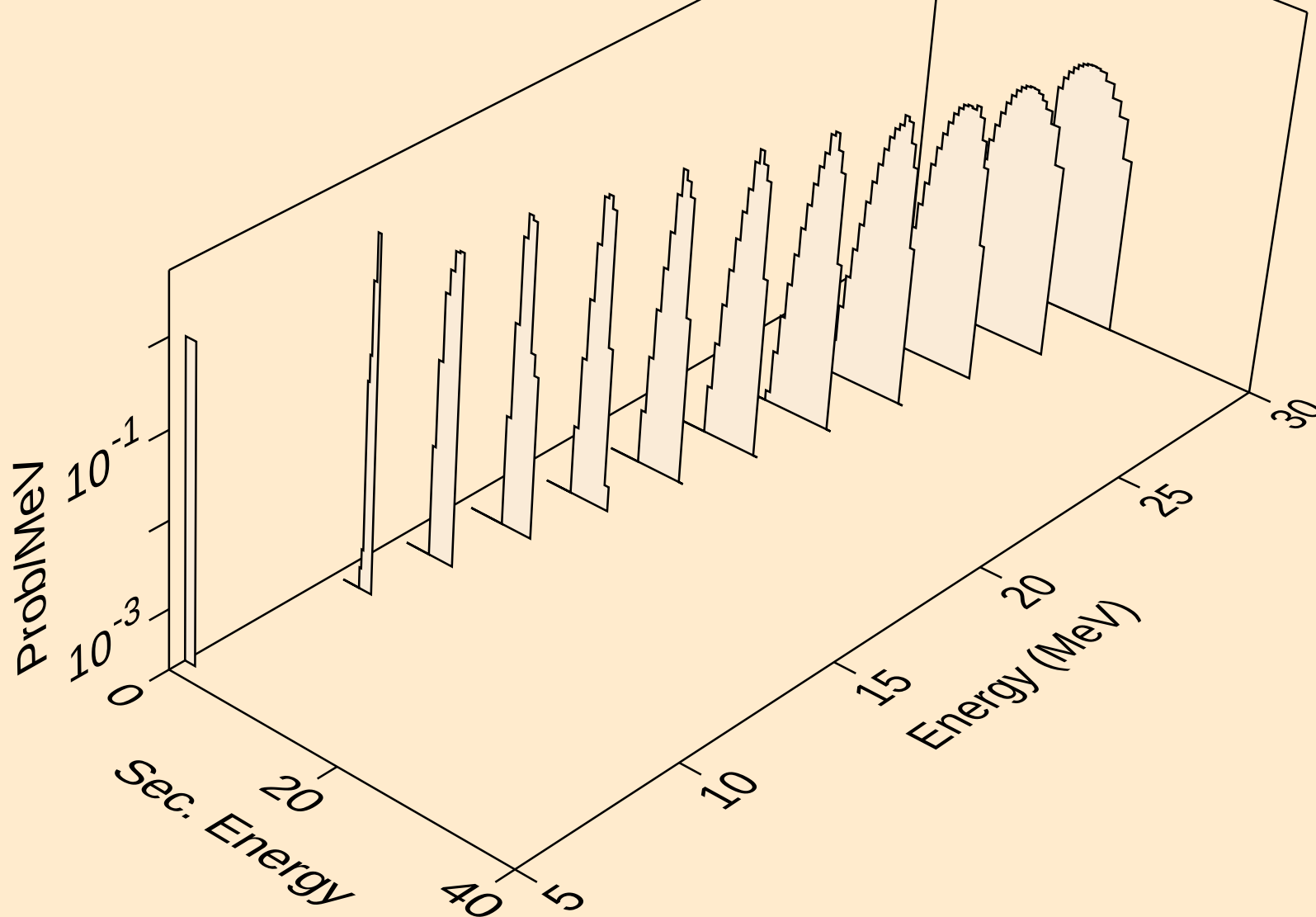
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



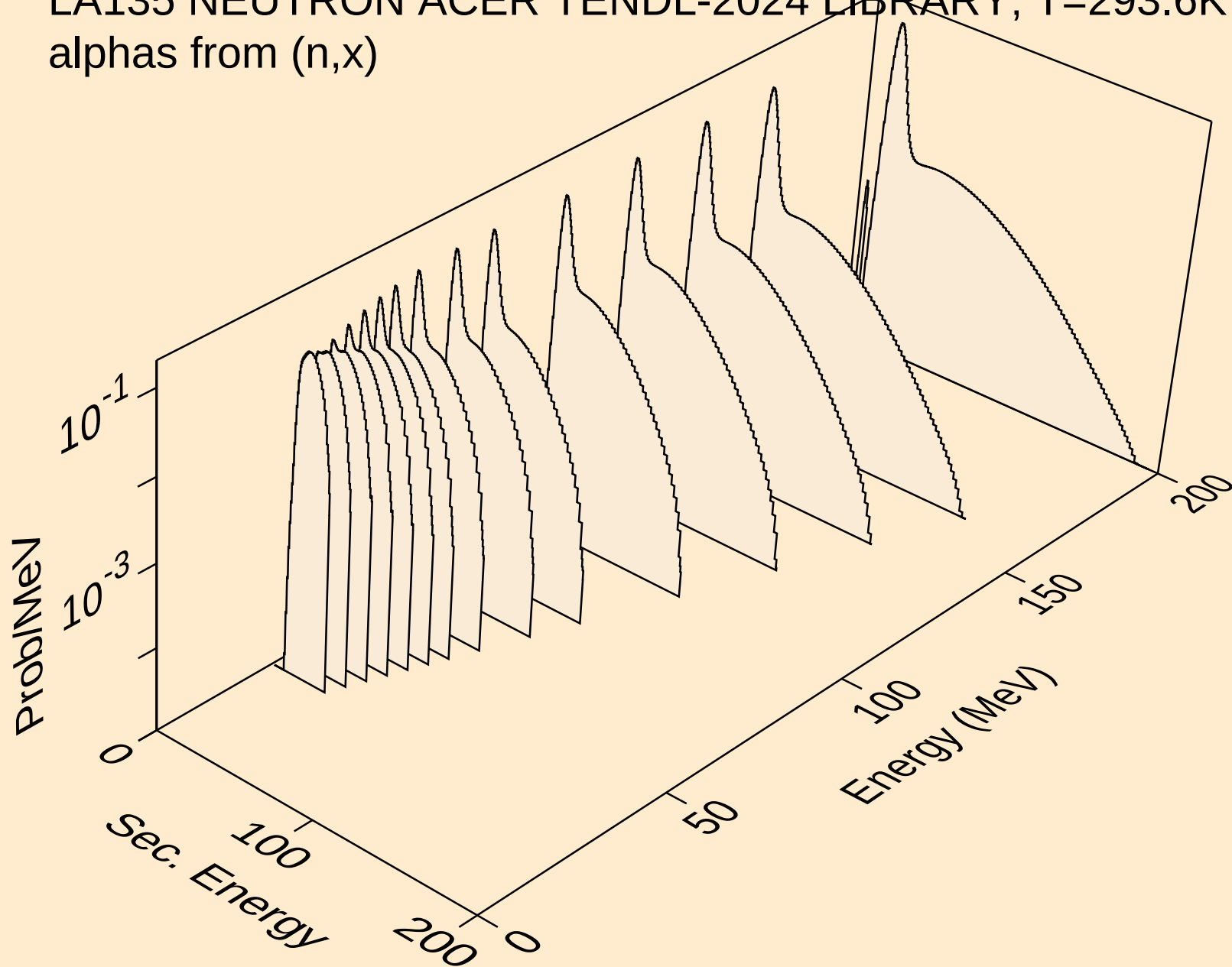
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



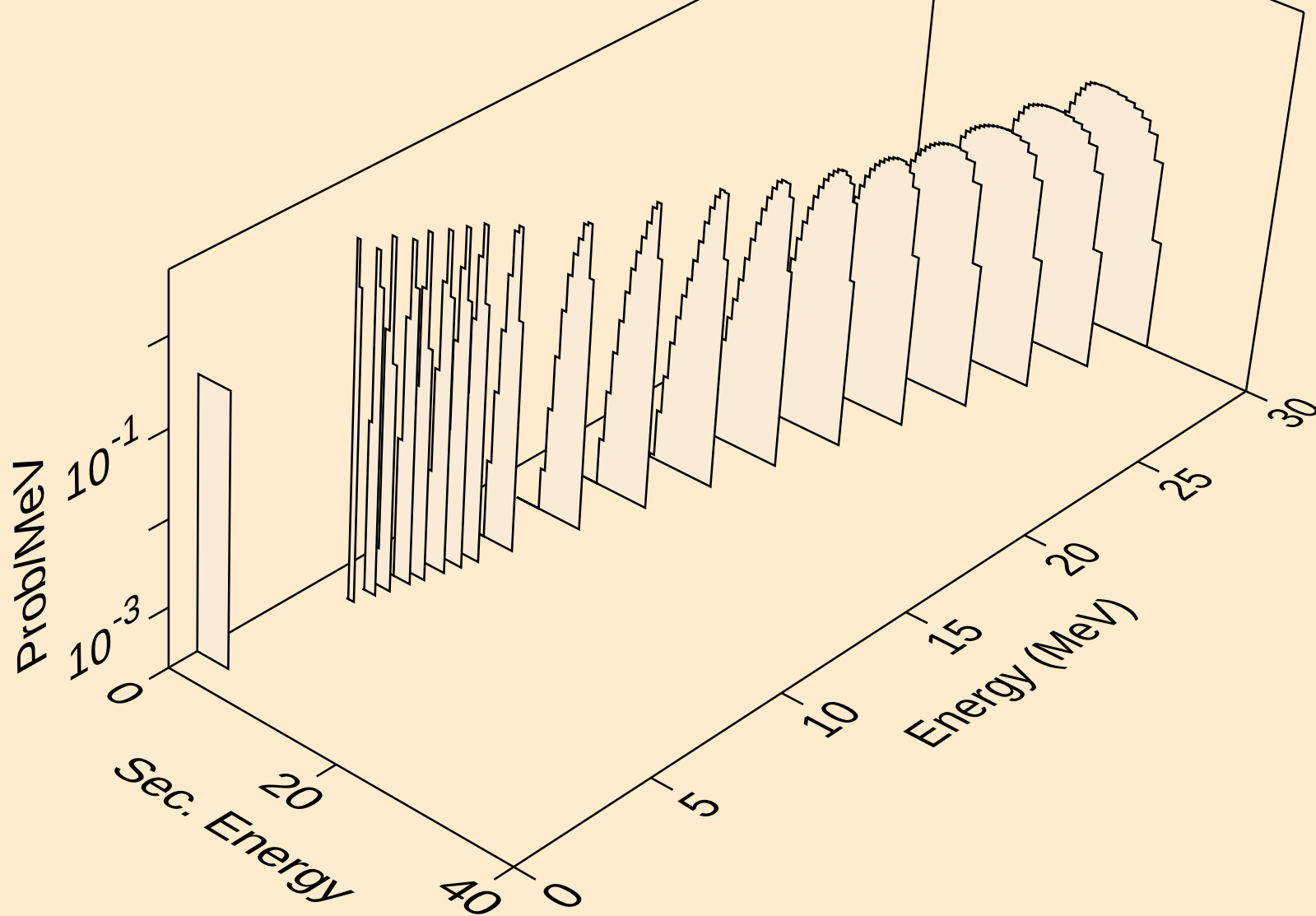
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



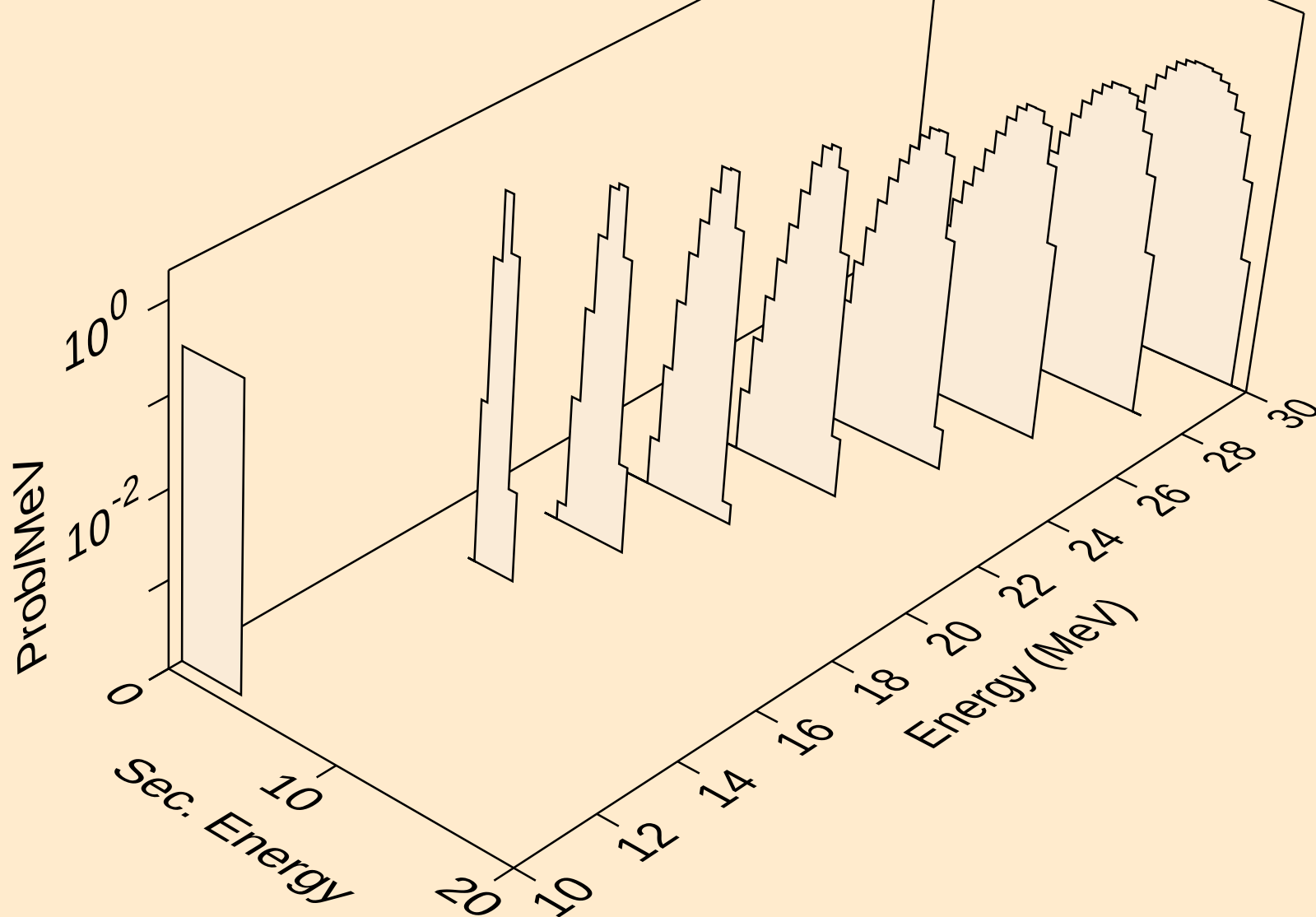
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



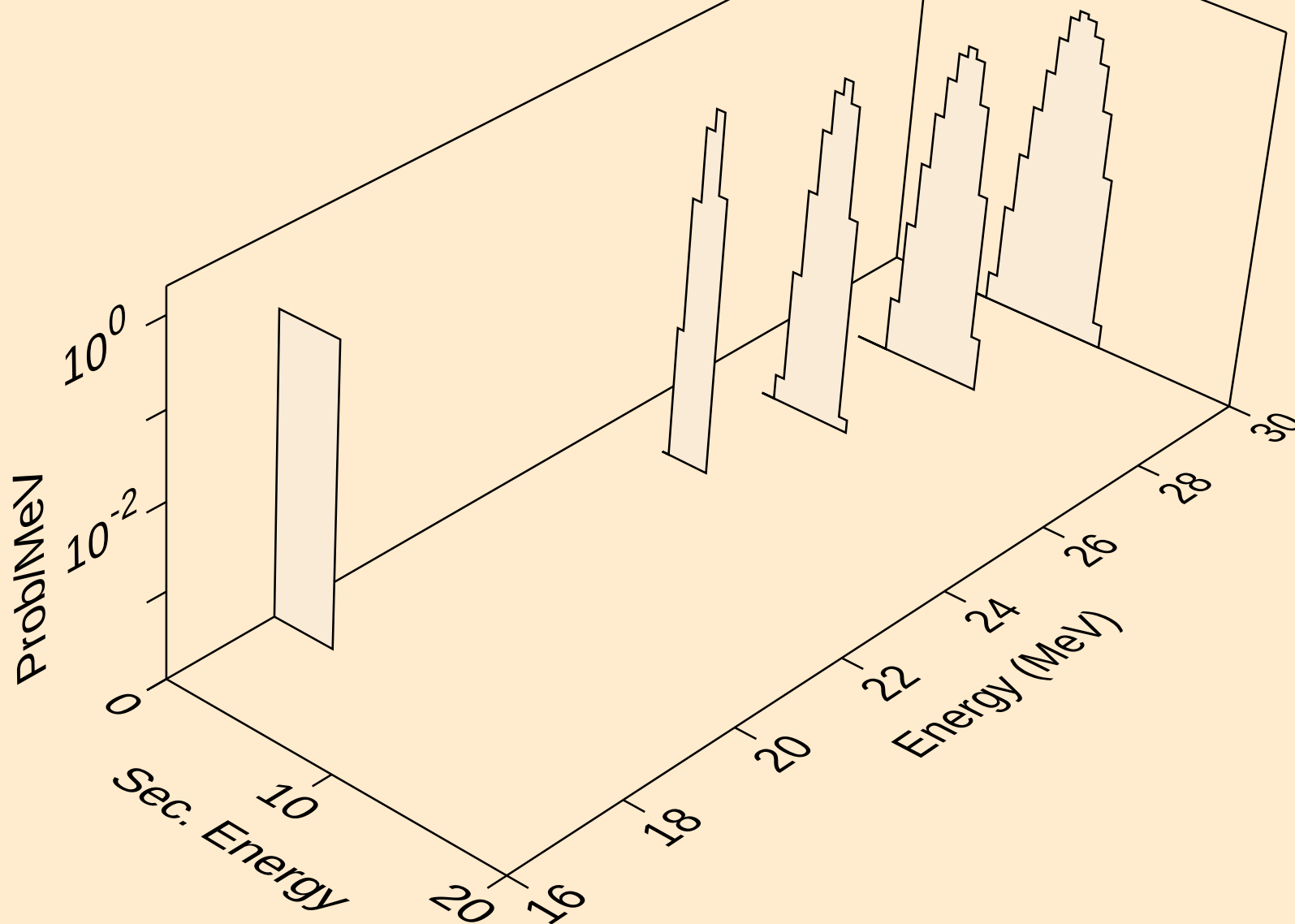
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



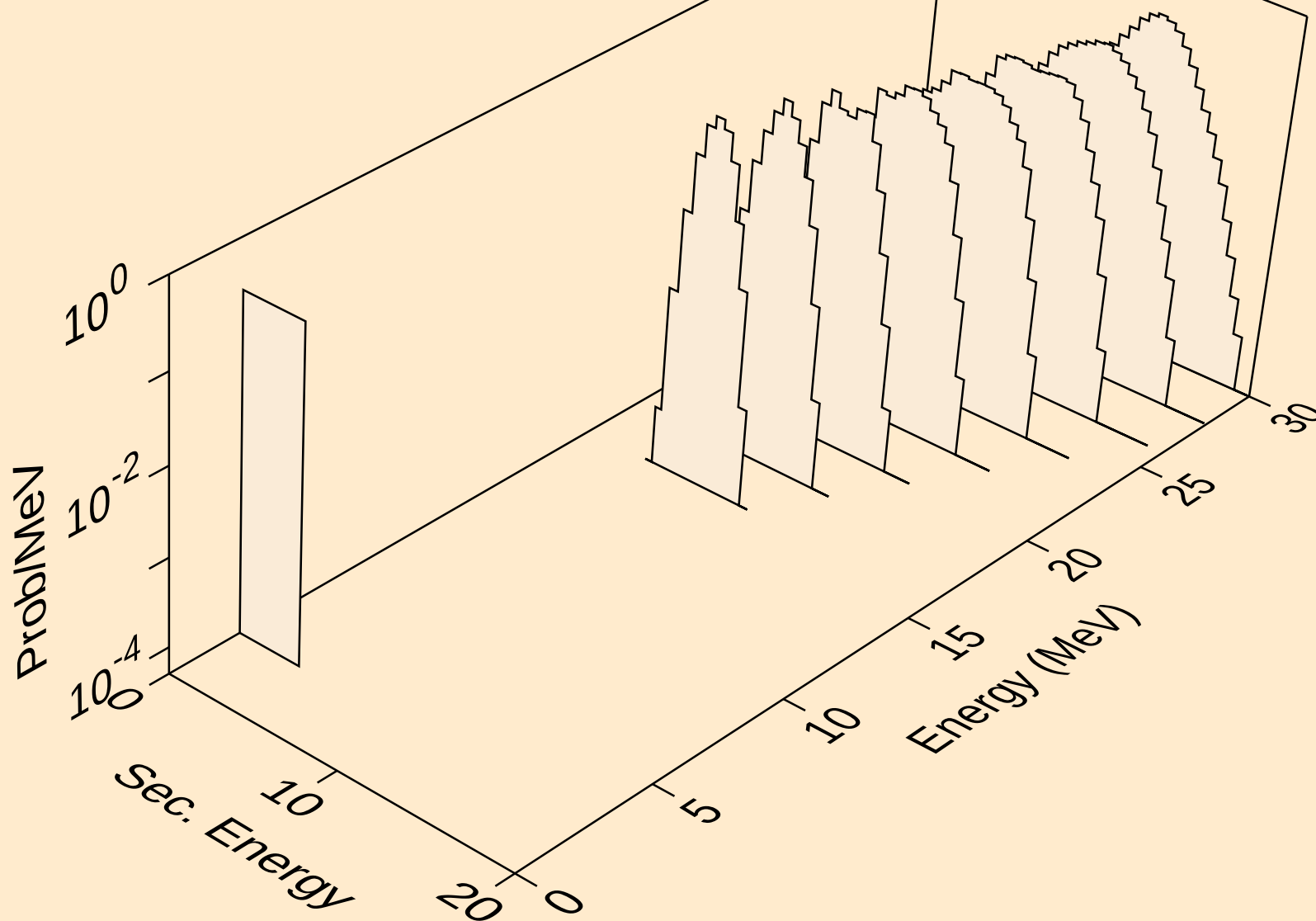
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



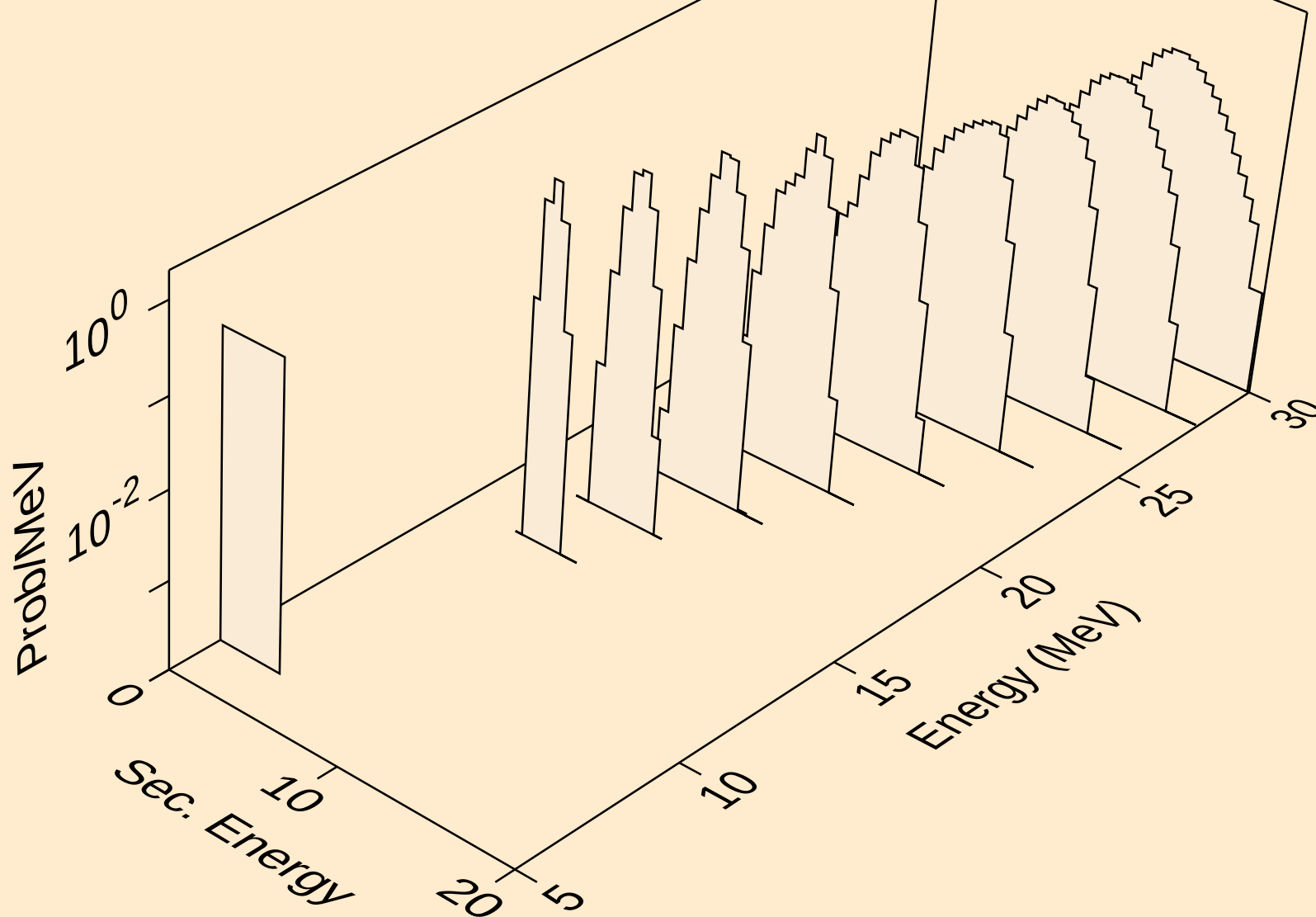
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



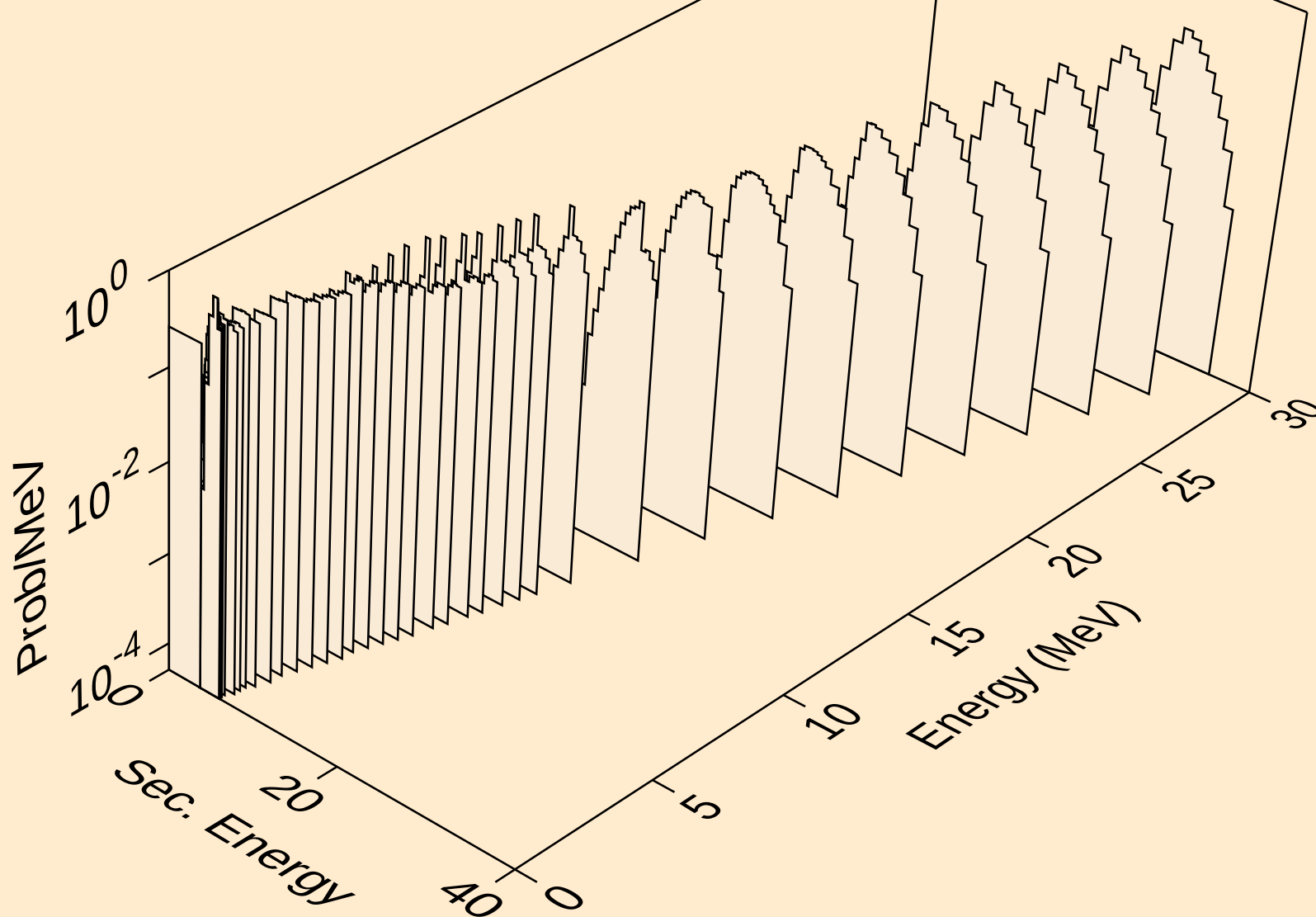
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



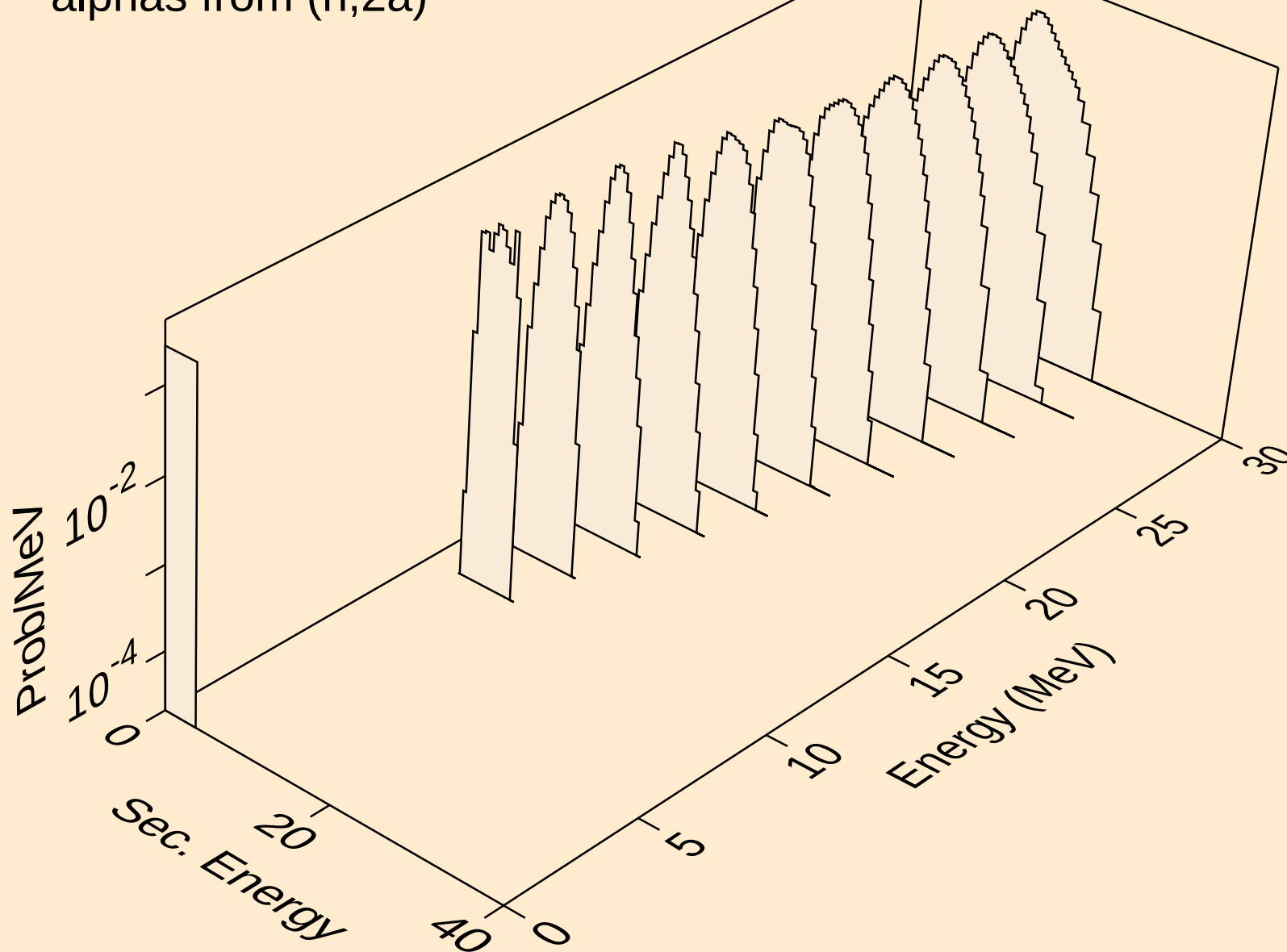
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



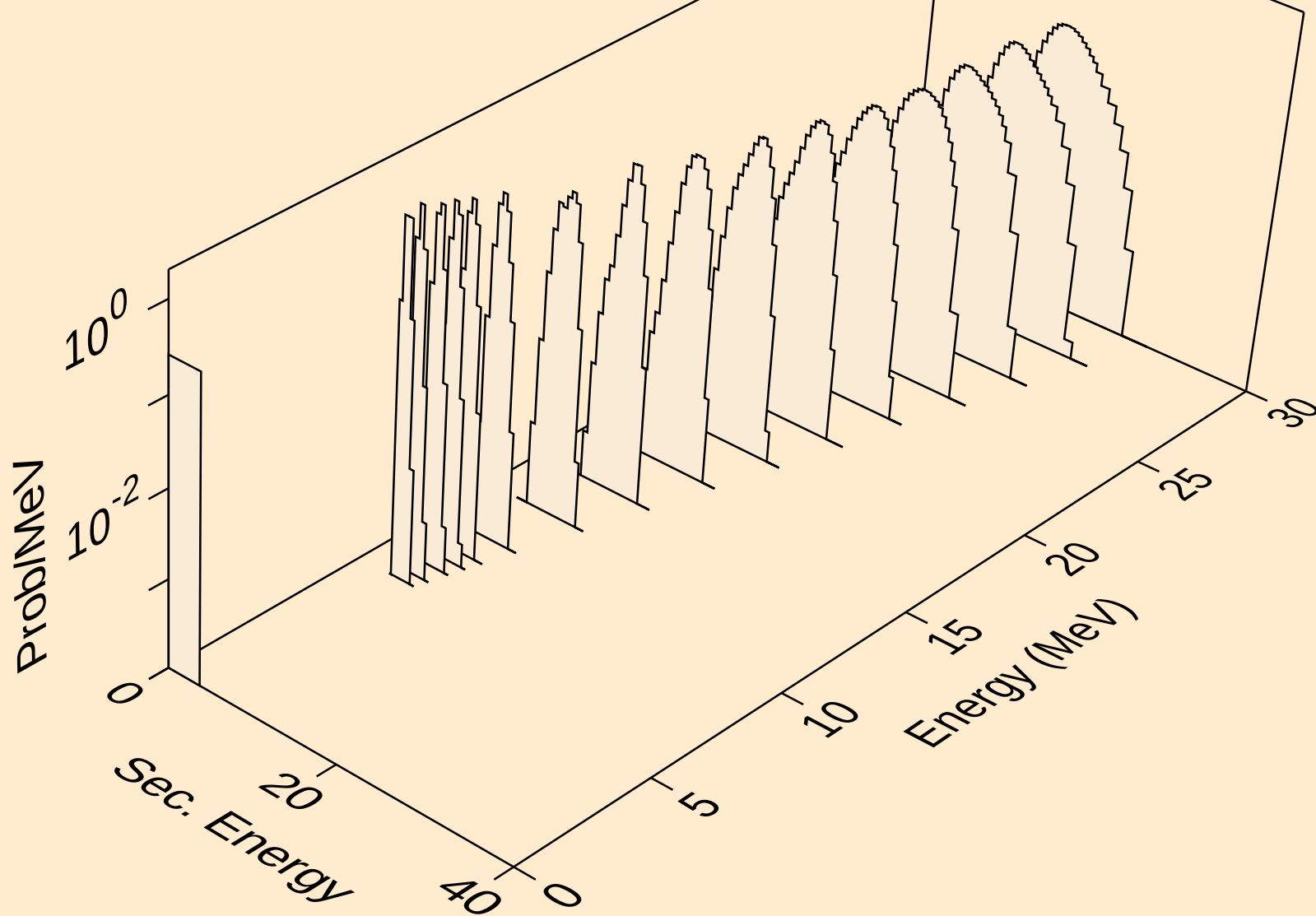
LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



LA135 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

