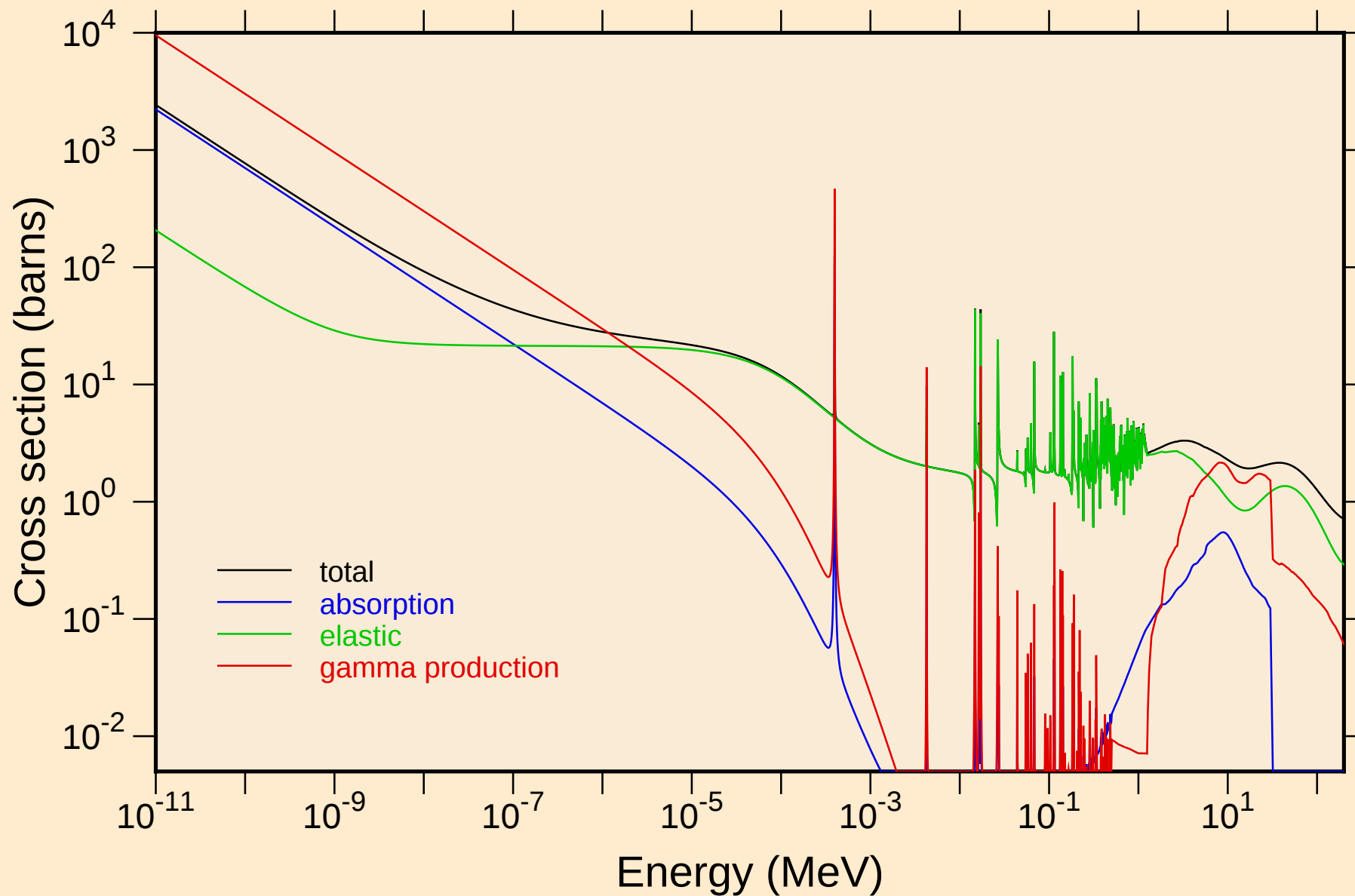
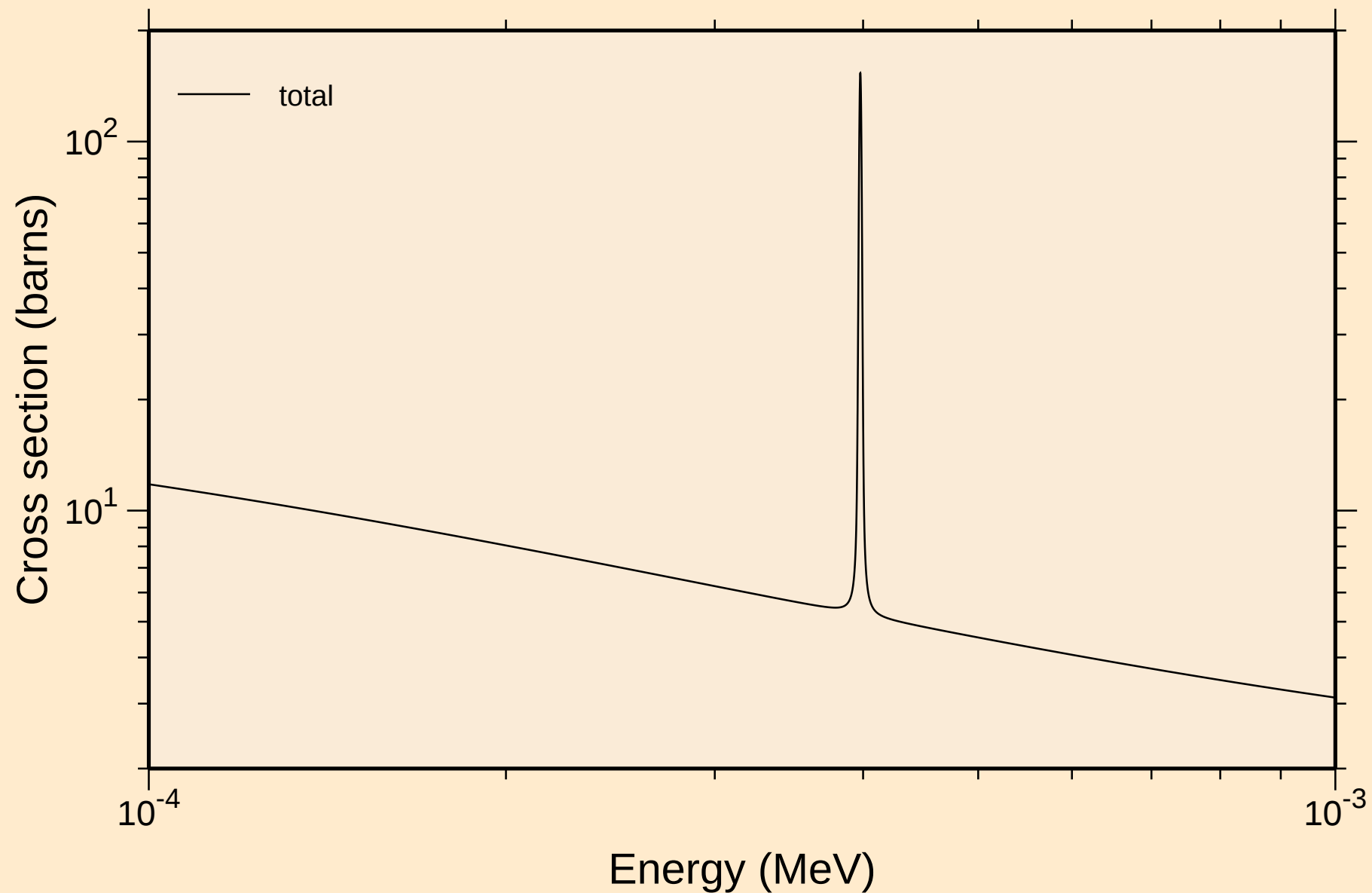


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

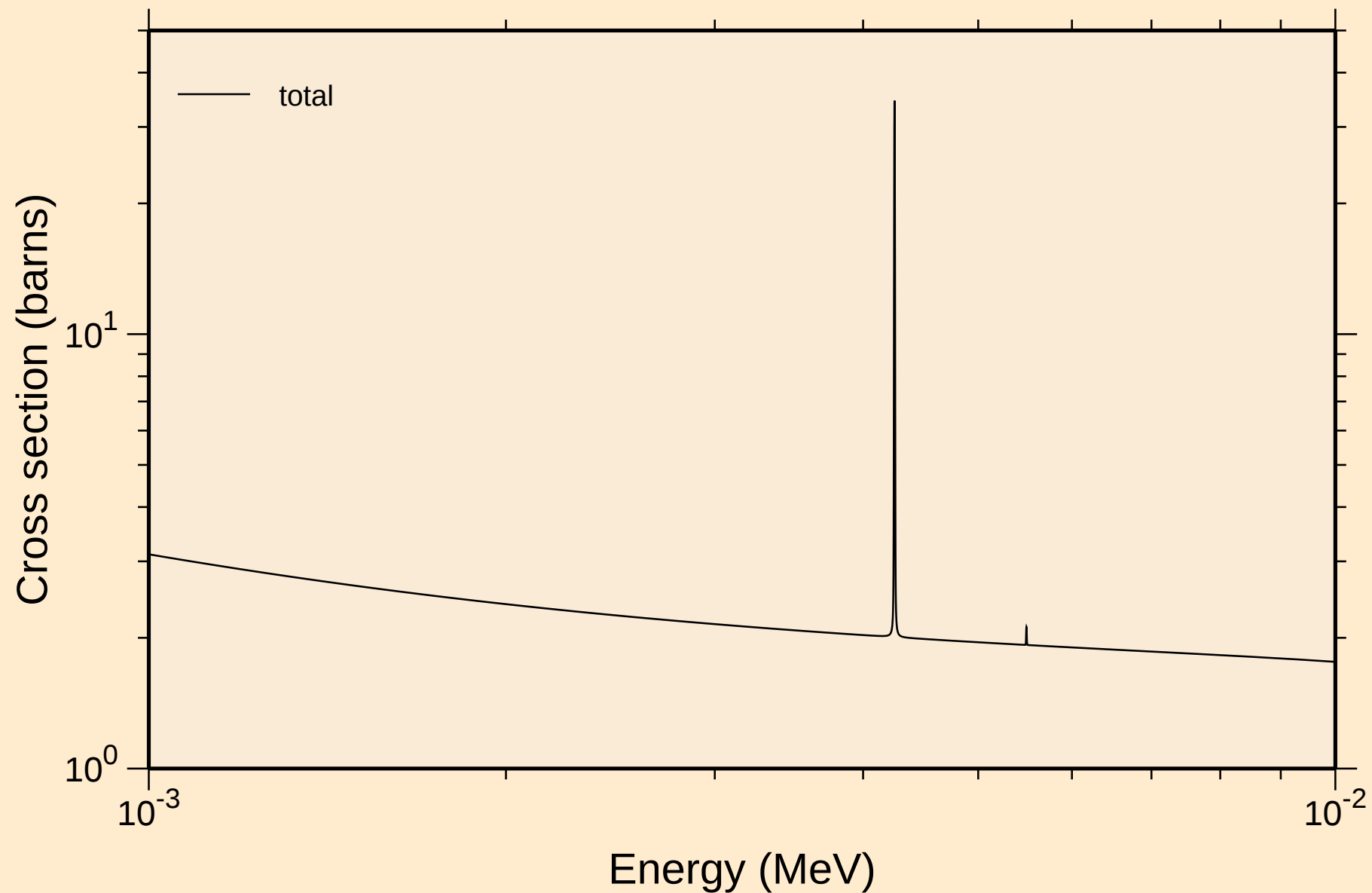
Principal cross sections



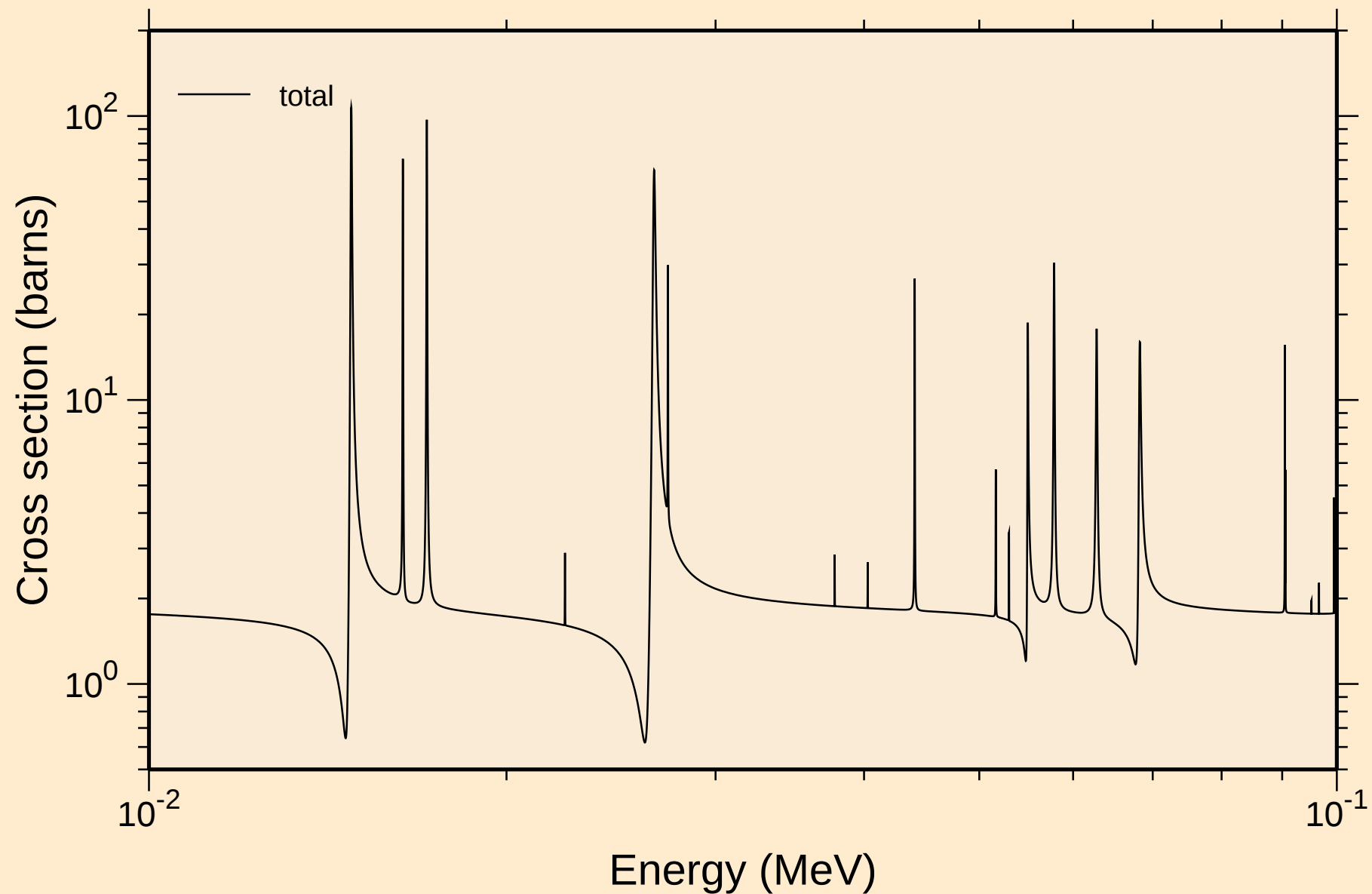
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



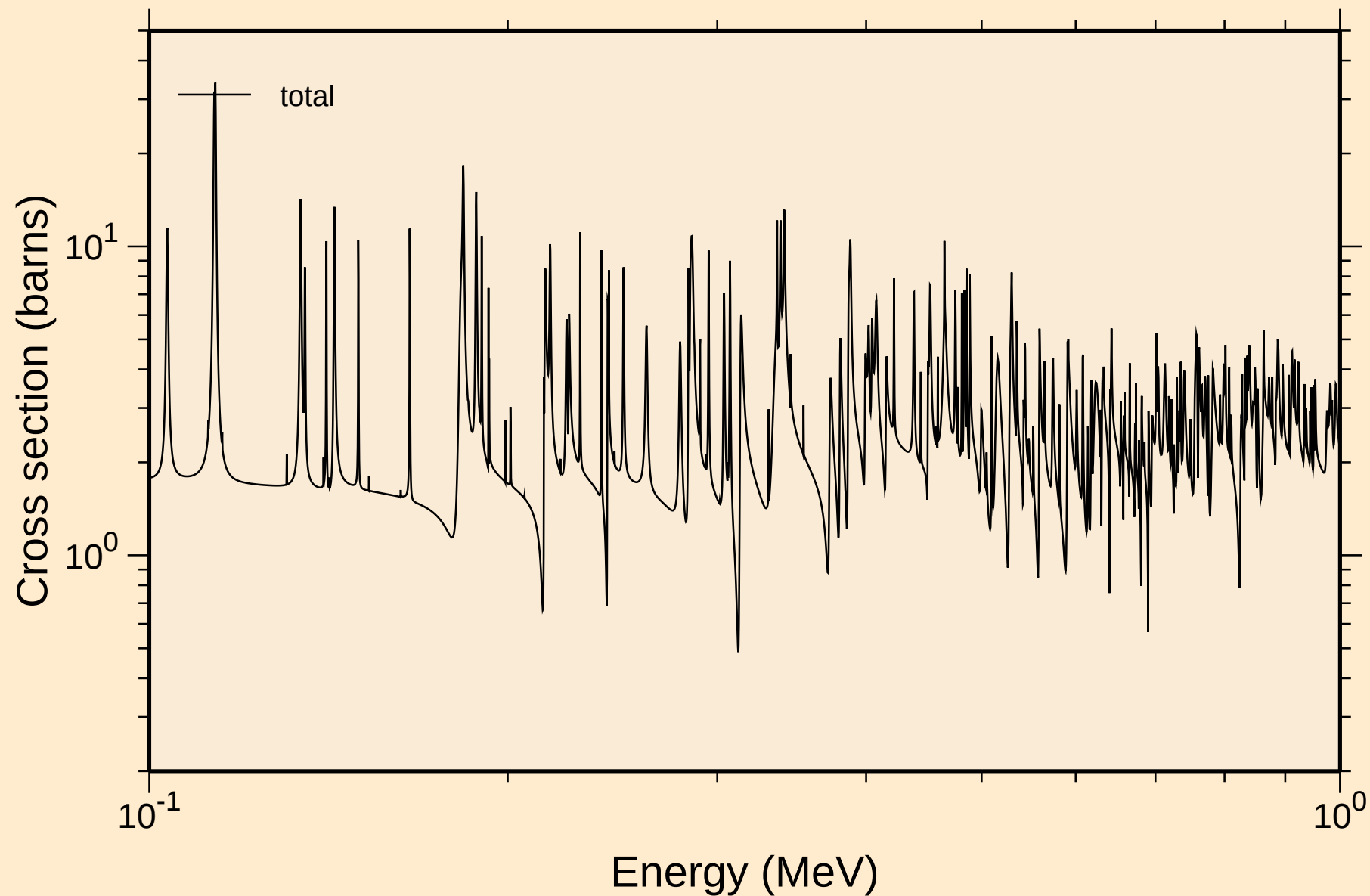
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



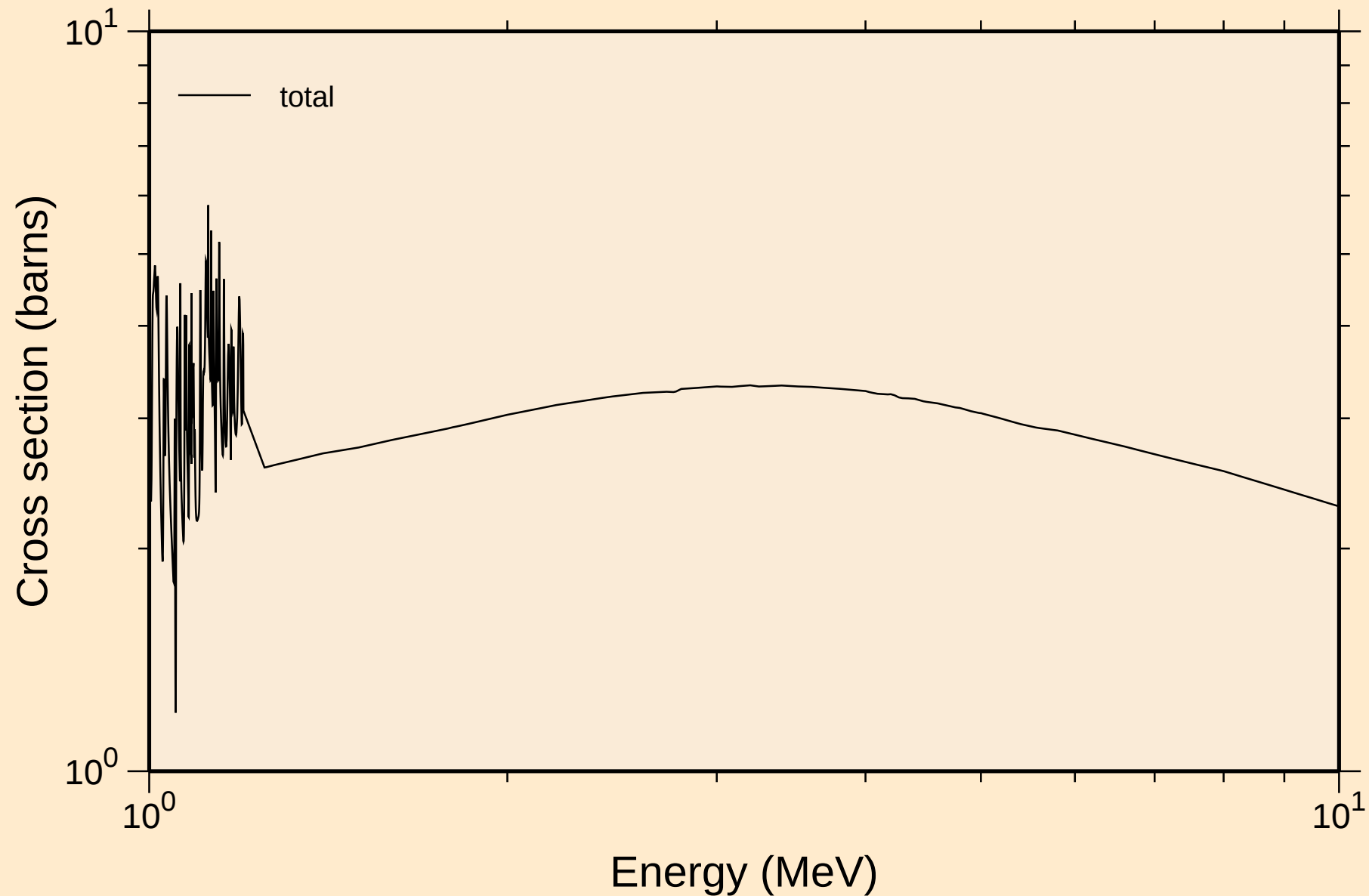
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



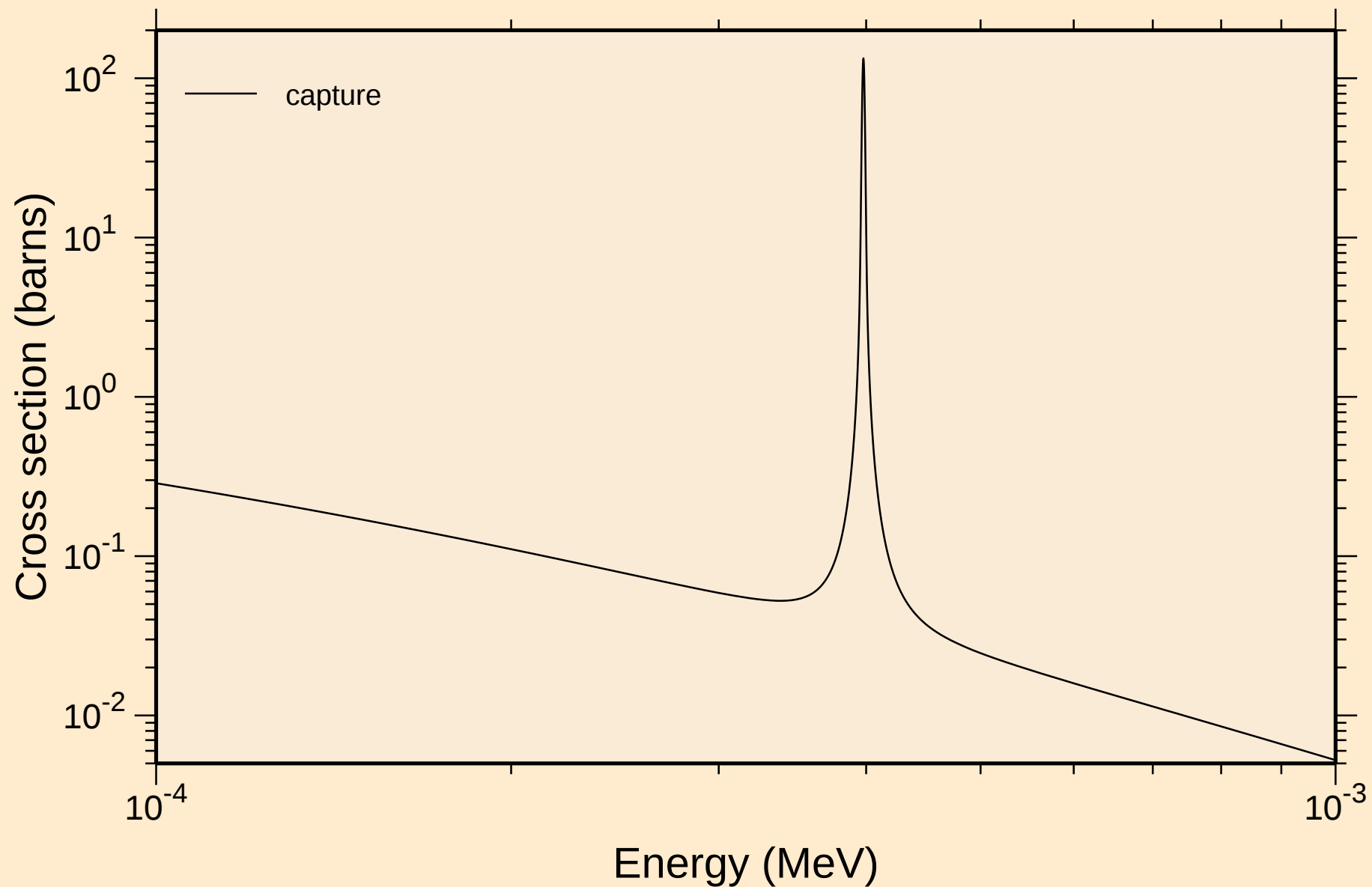
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



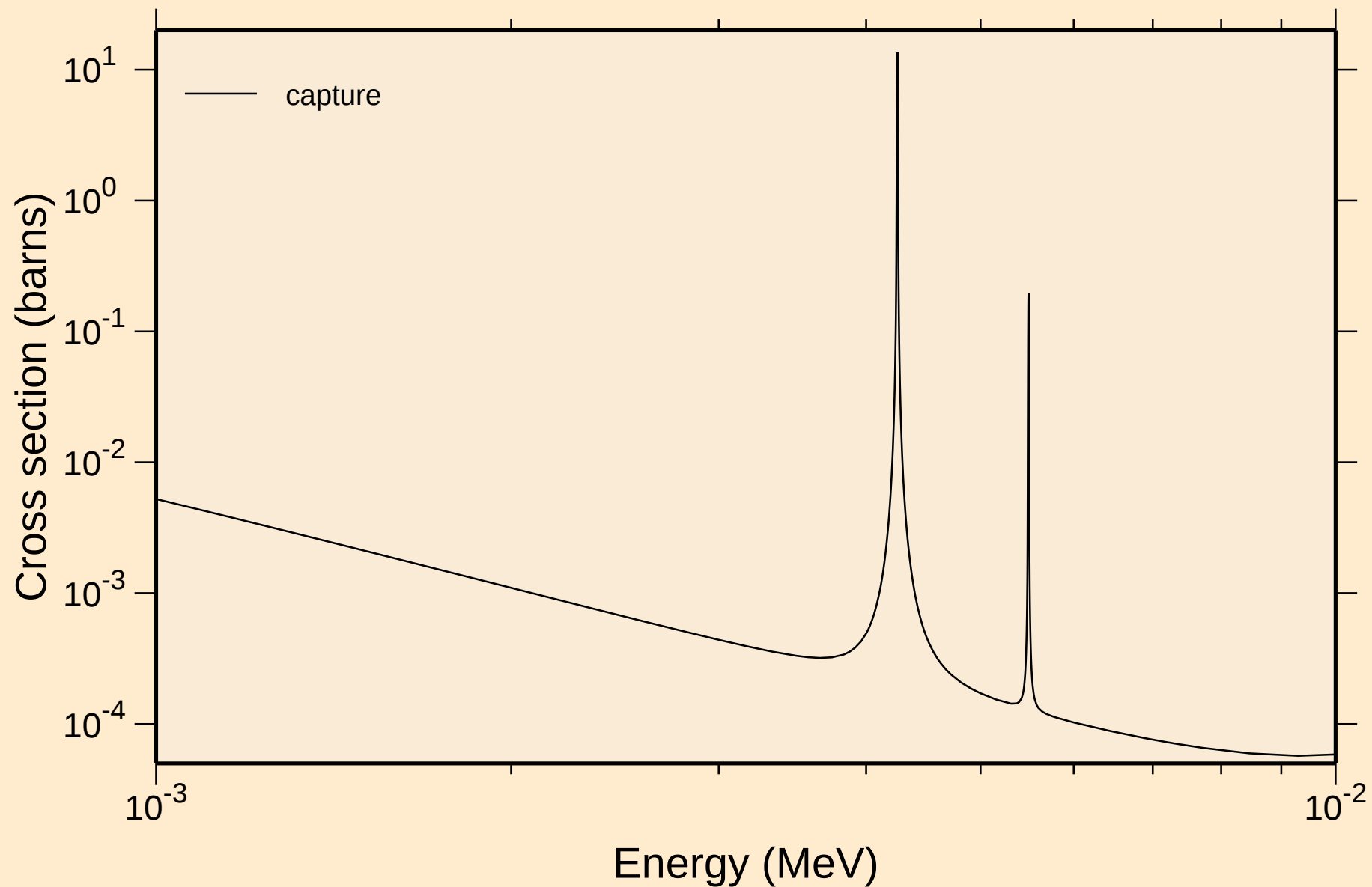
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



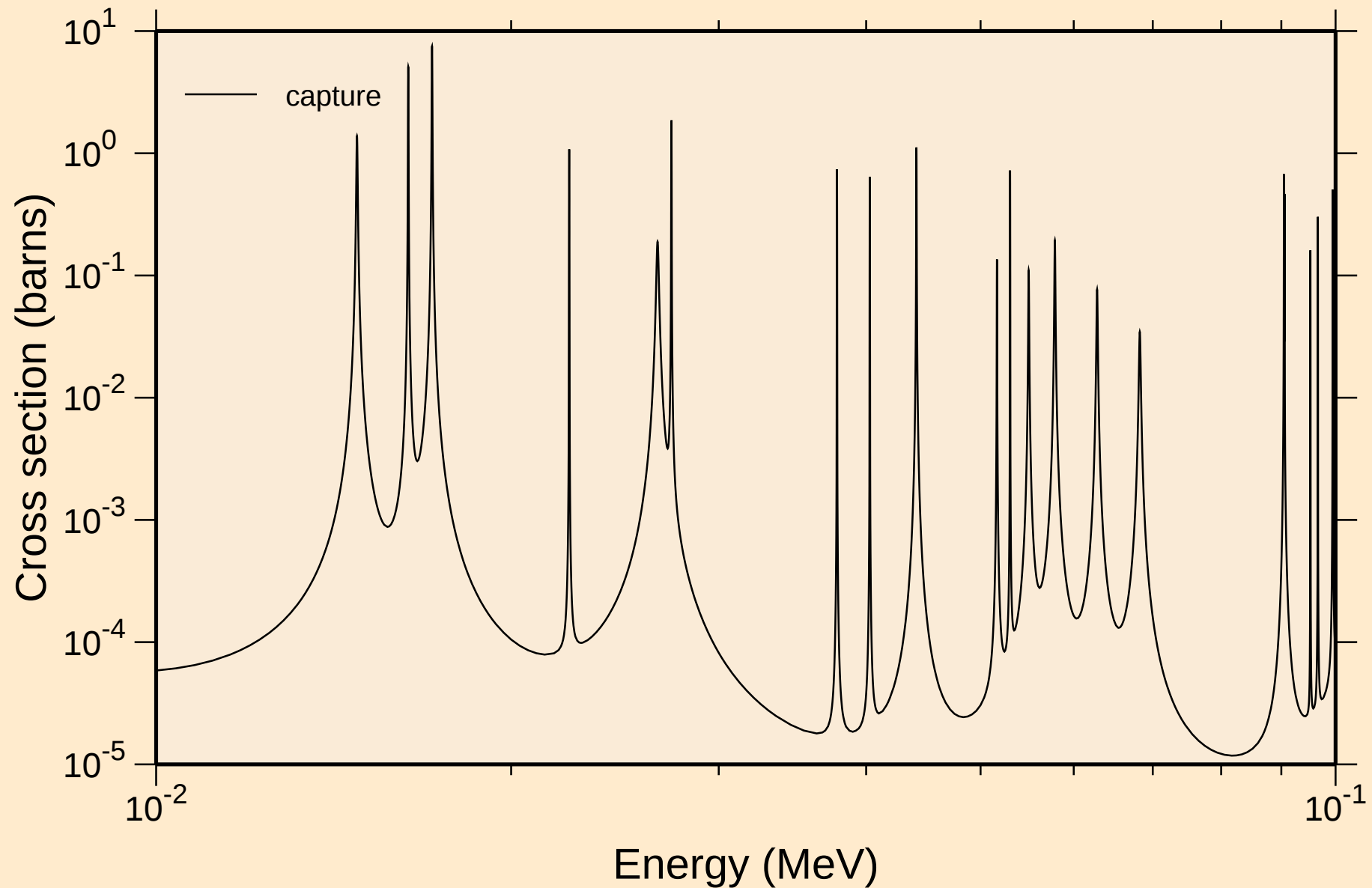
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



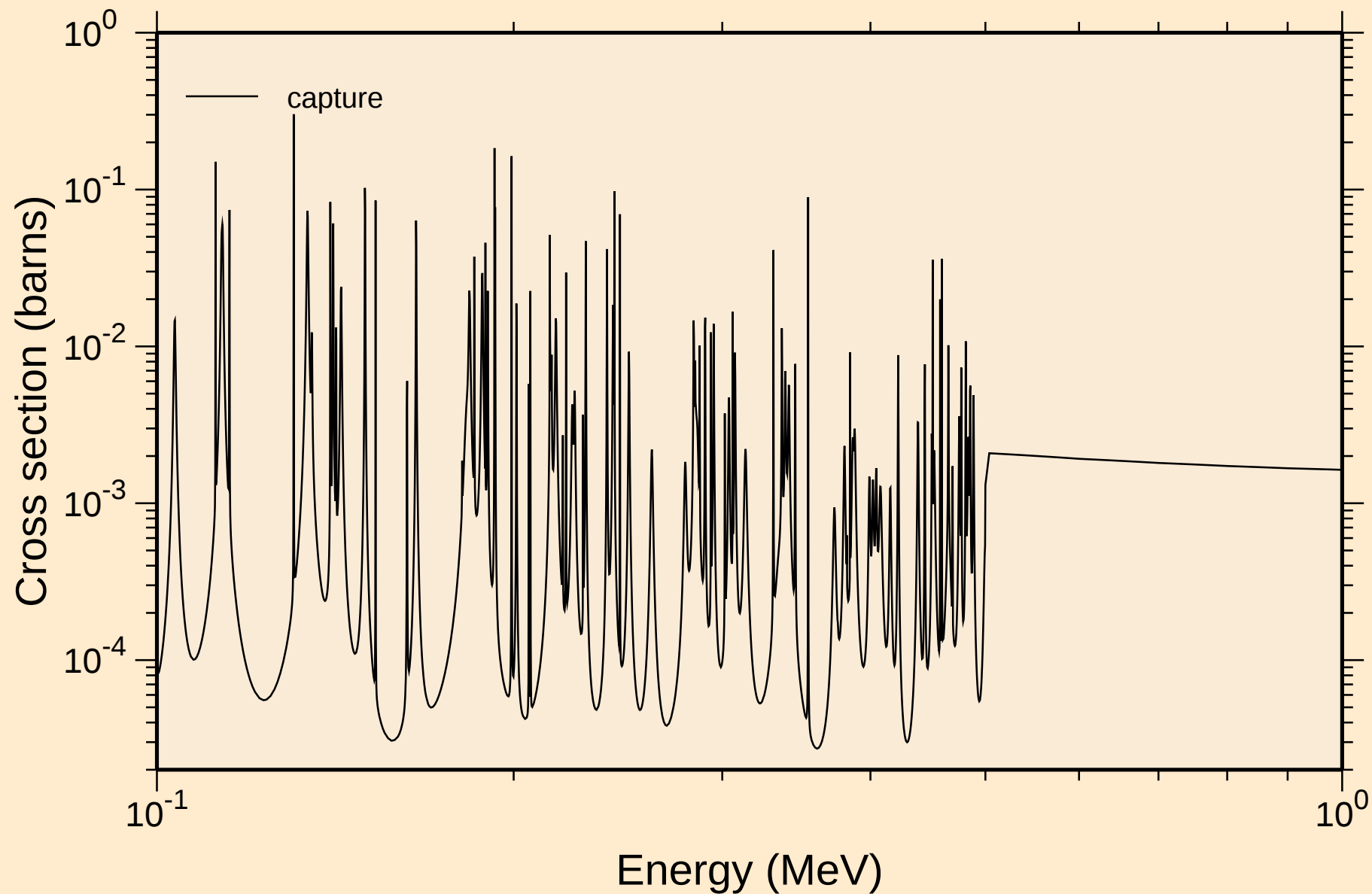
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



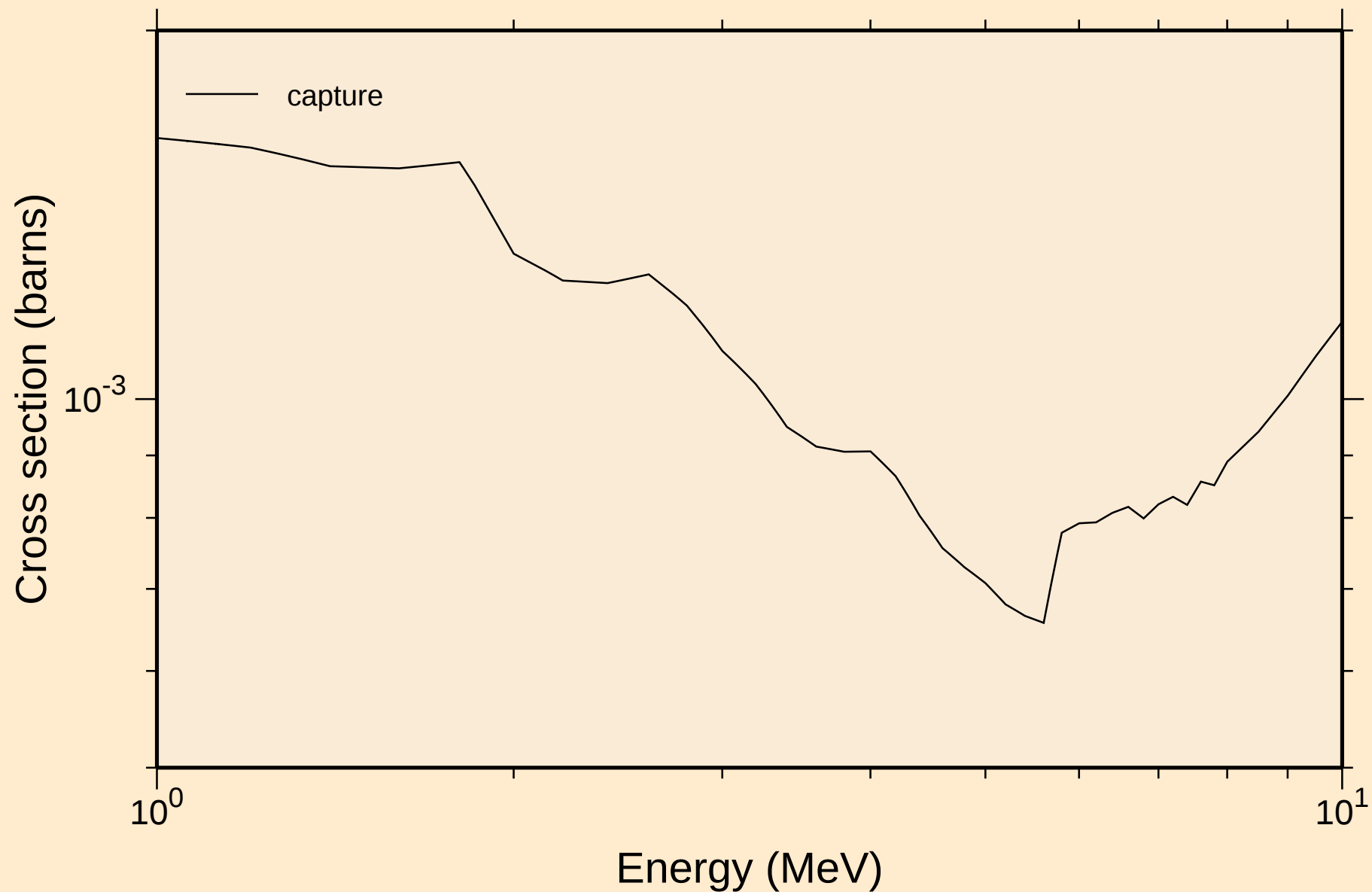
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

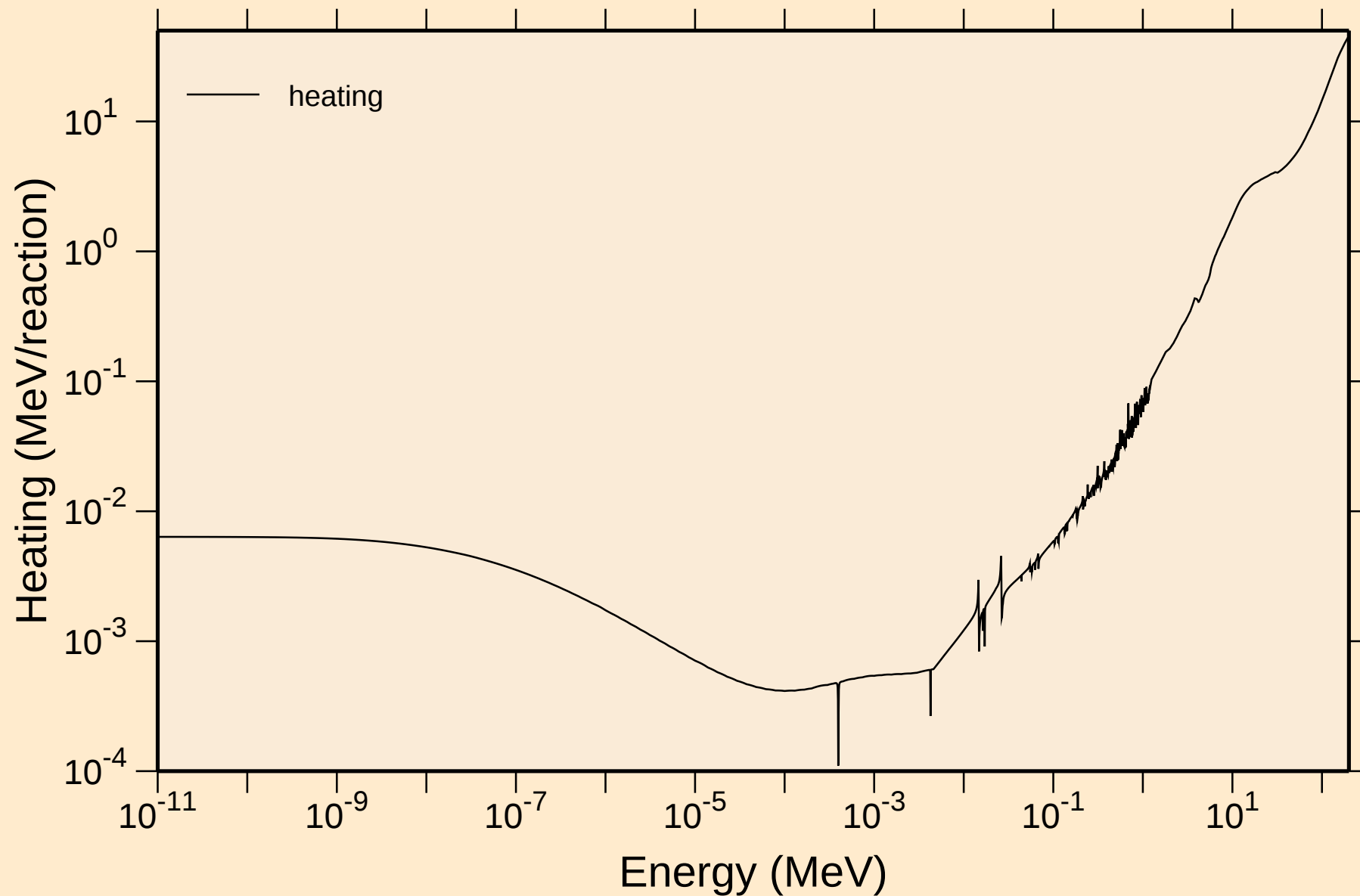


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



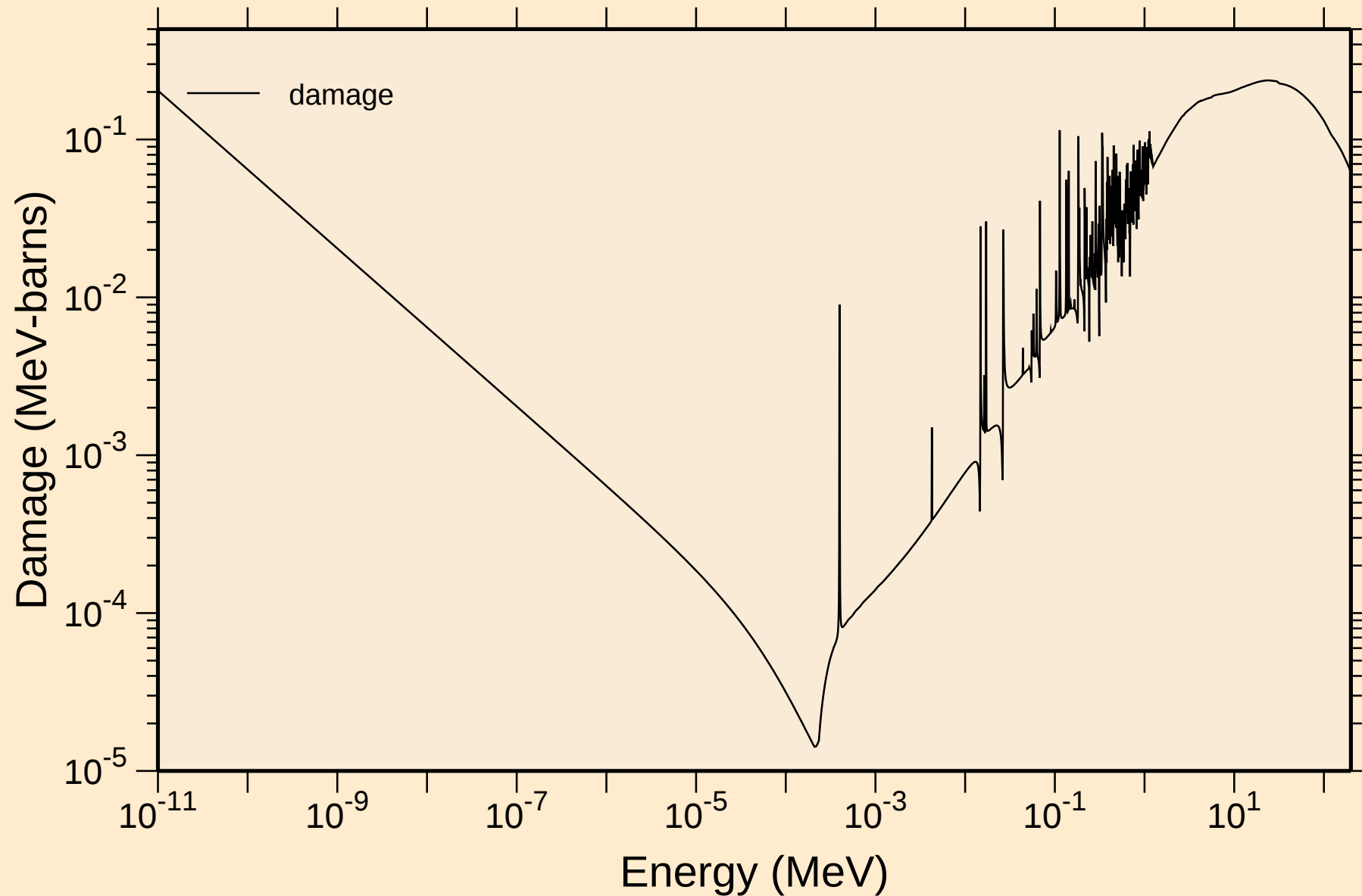
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

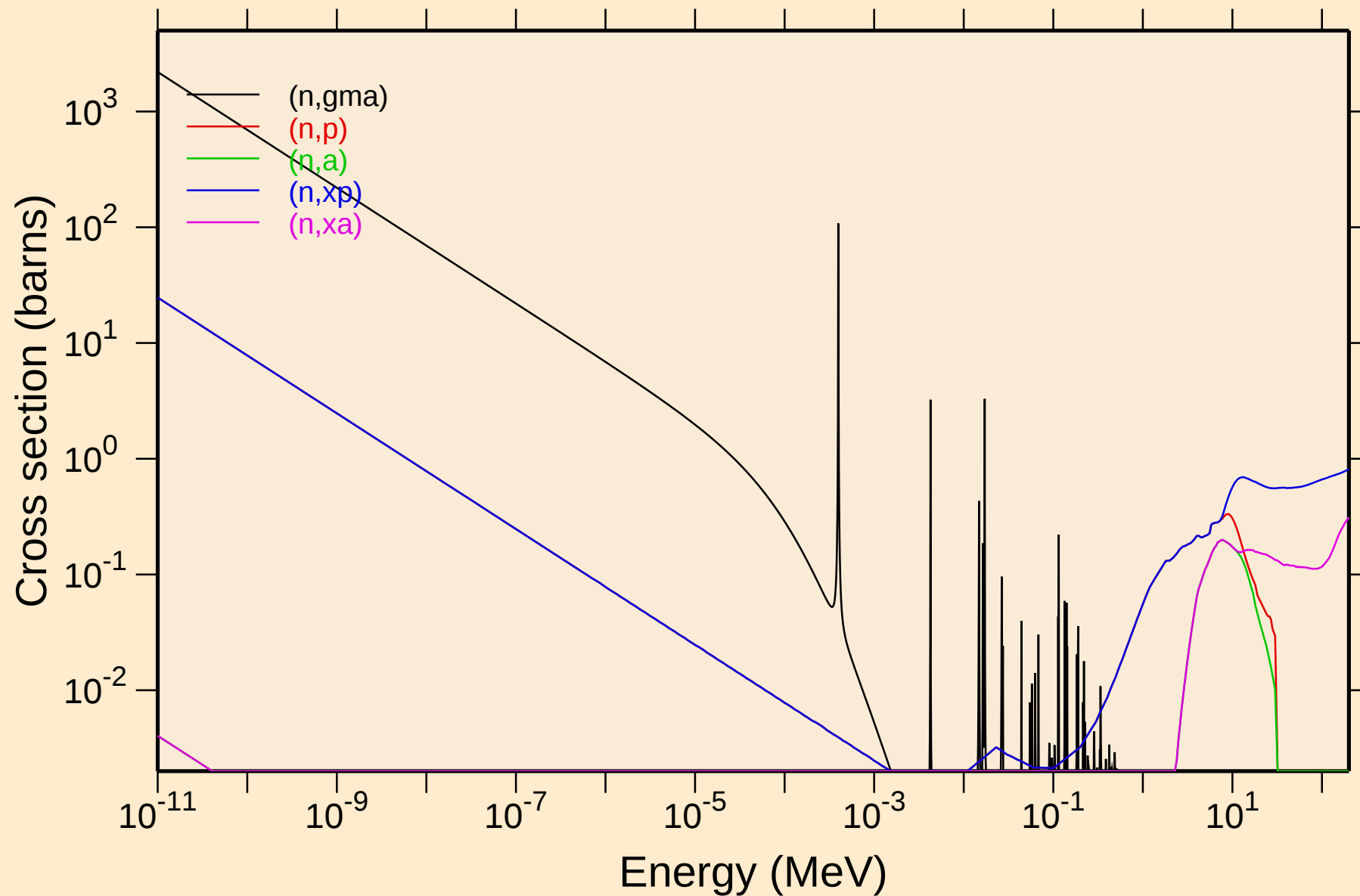


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

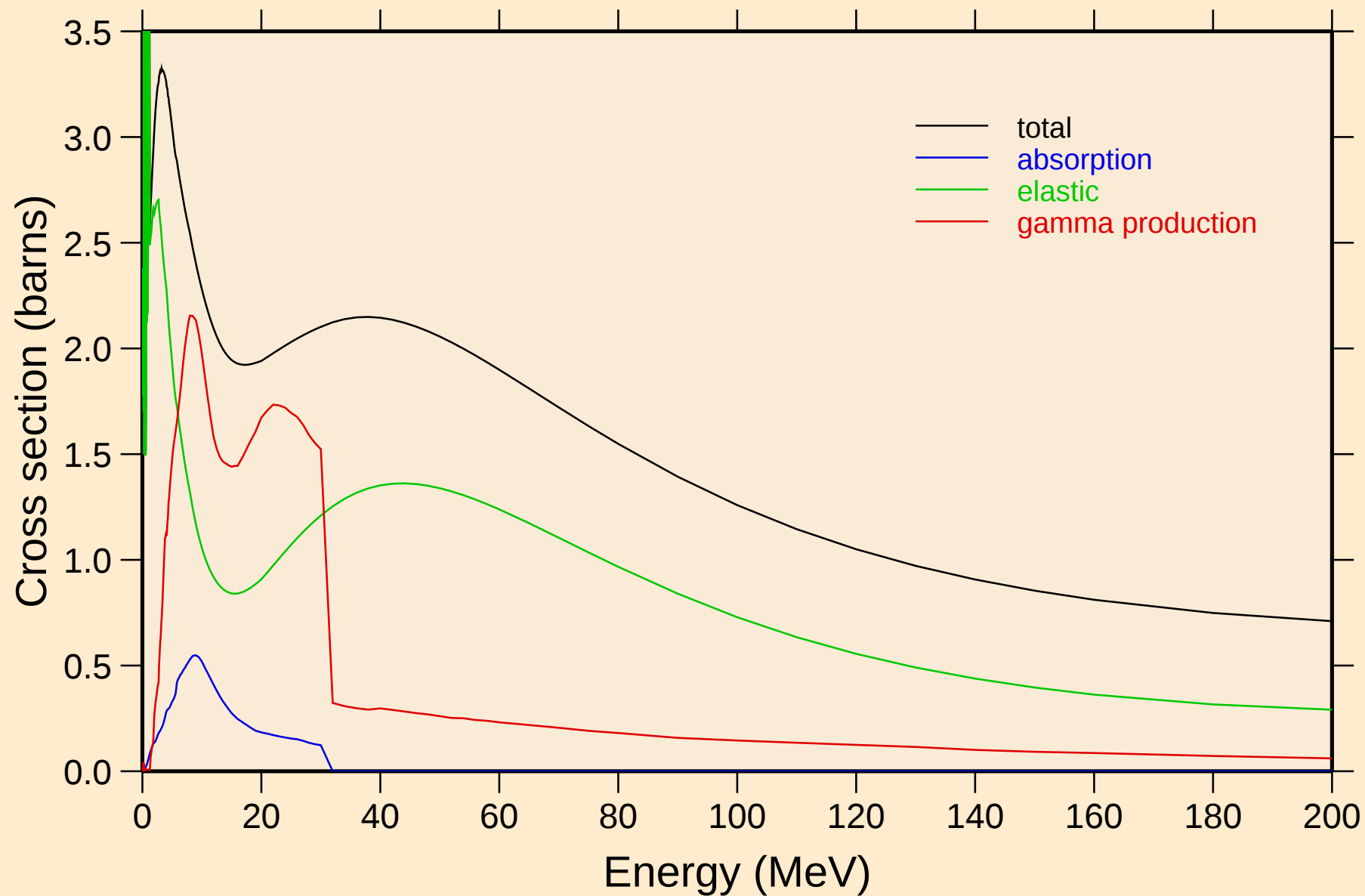


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



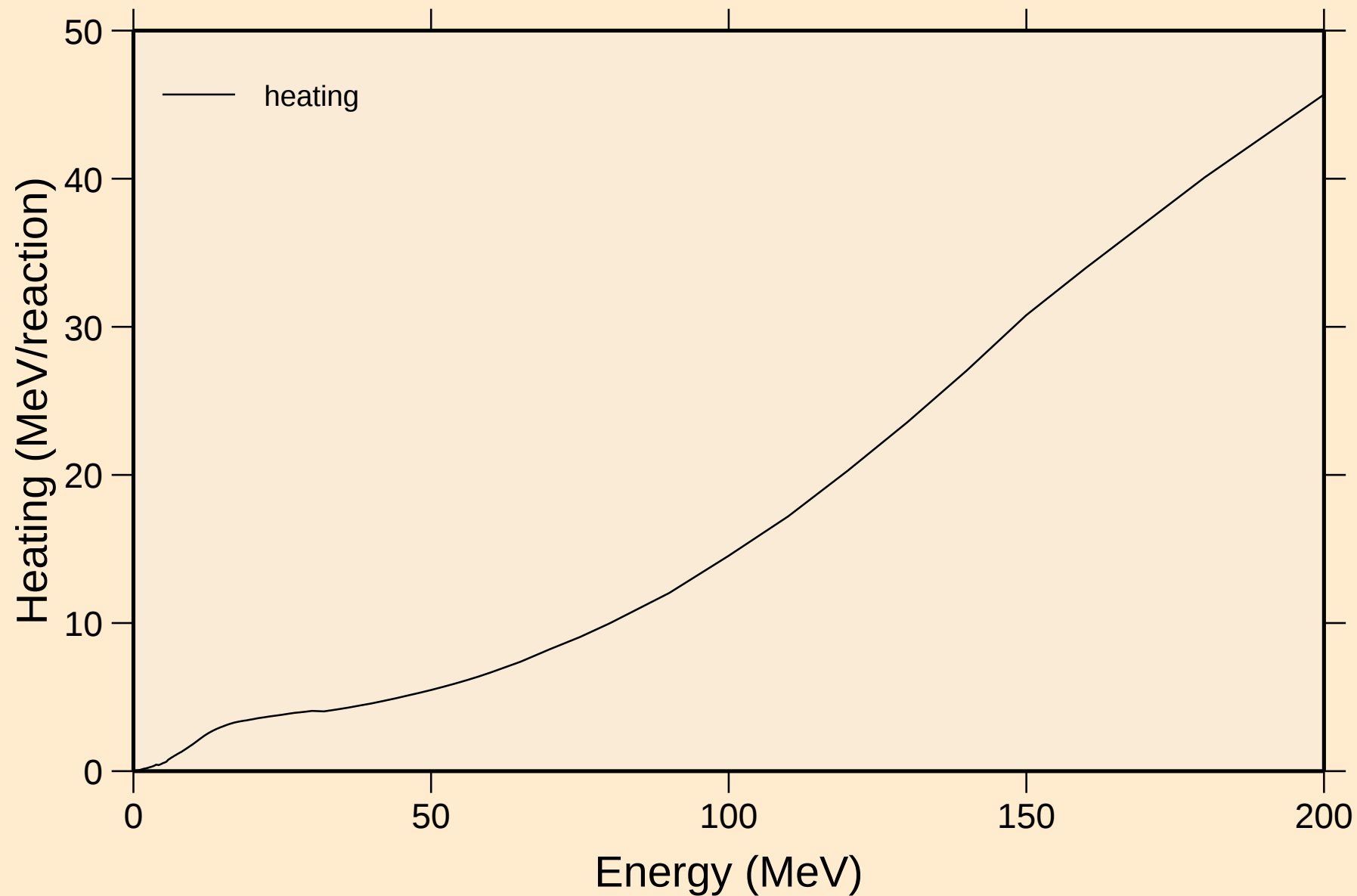
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



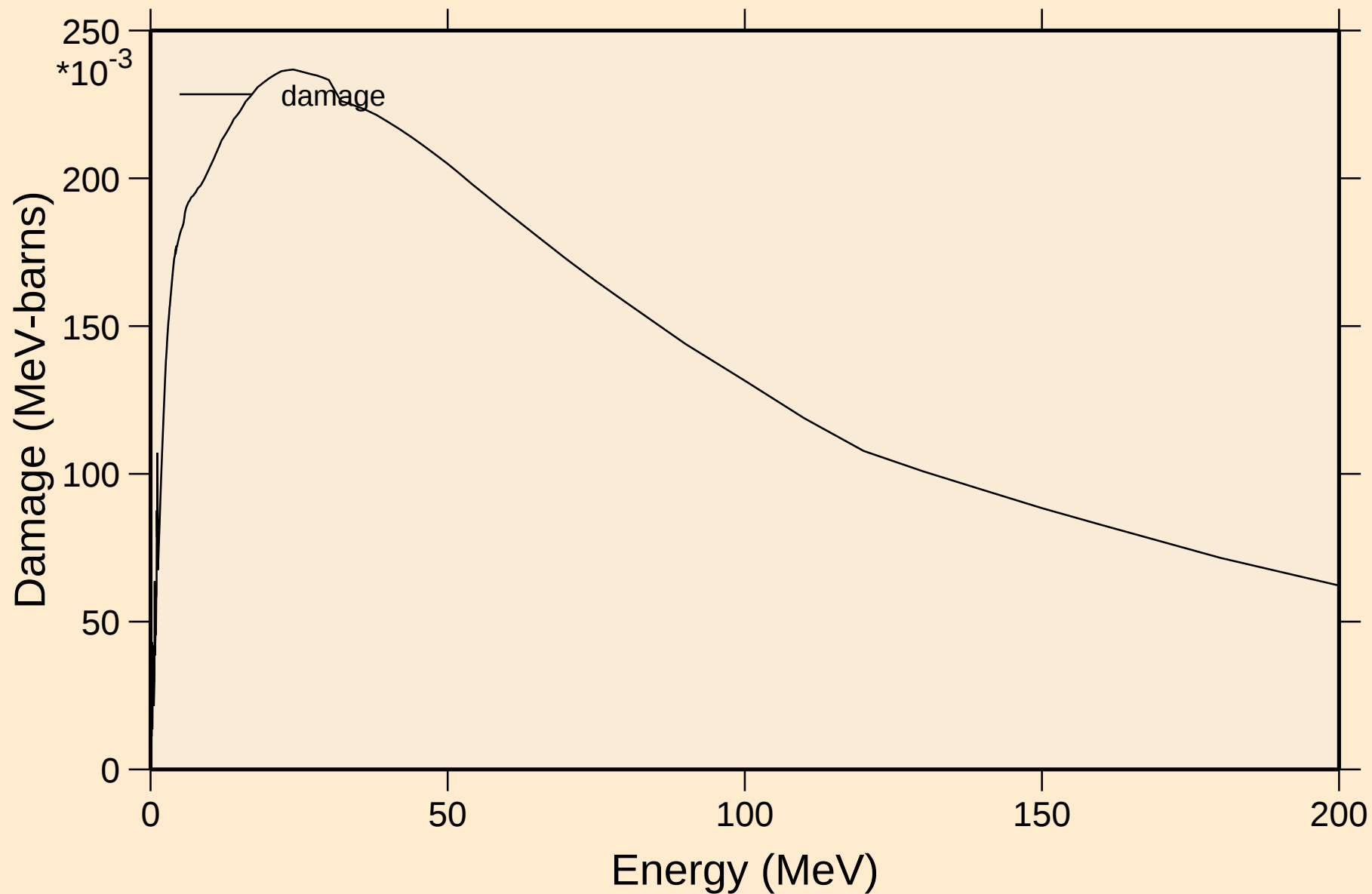
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

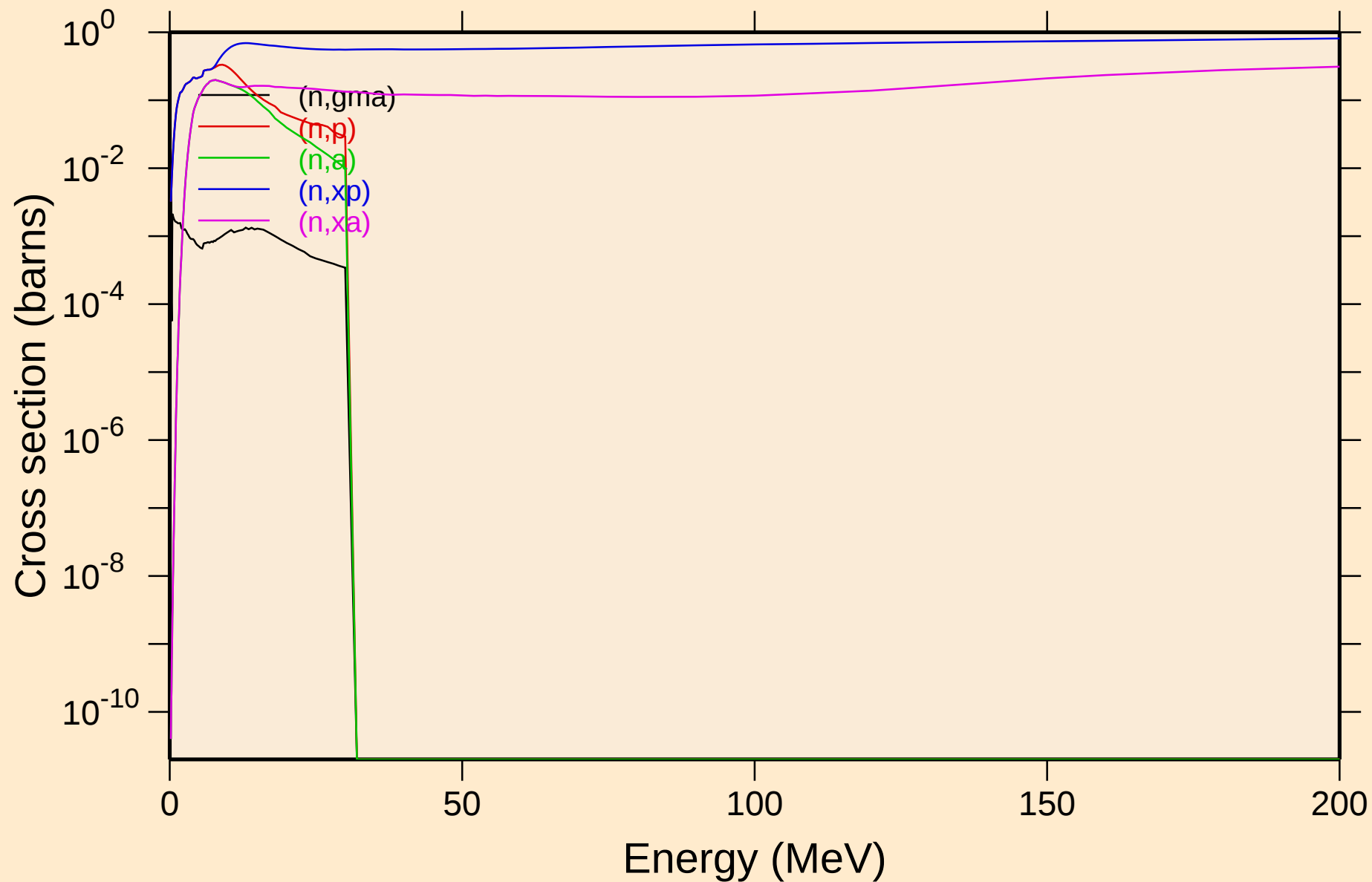


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

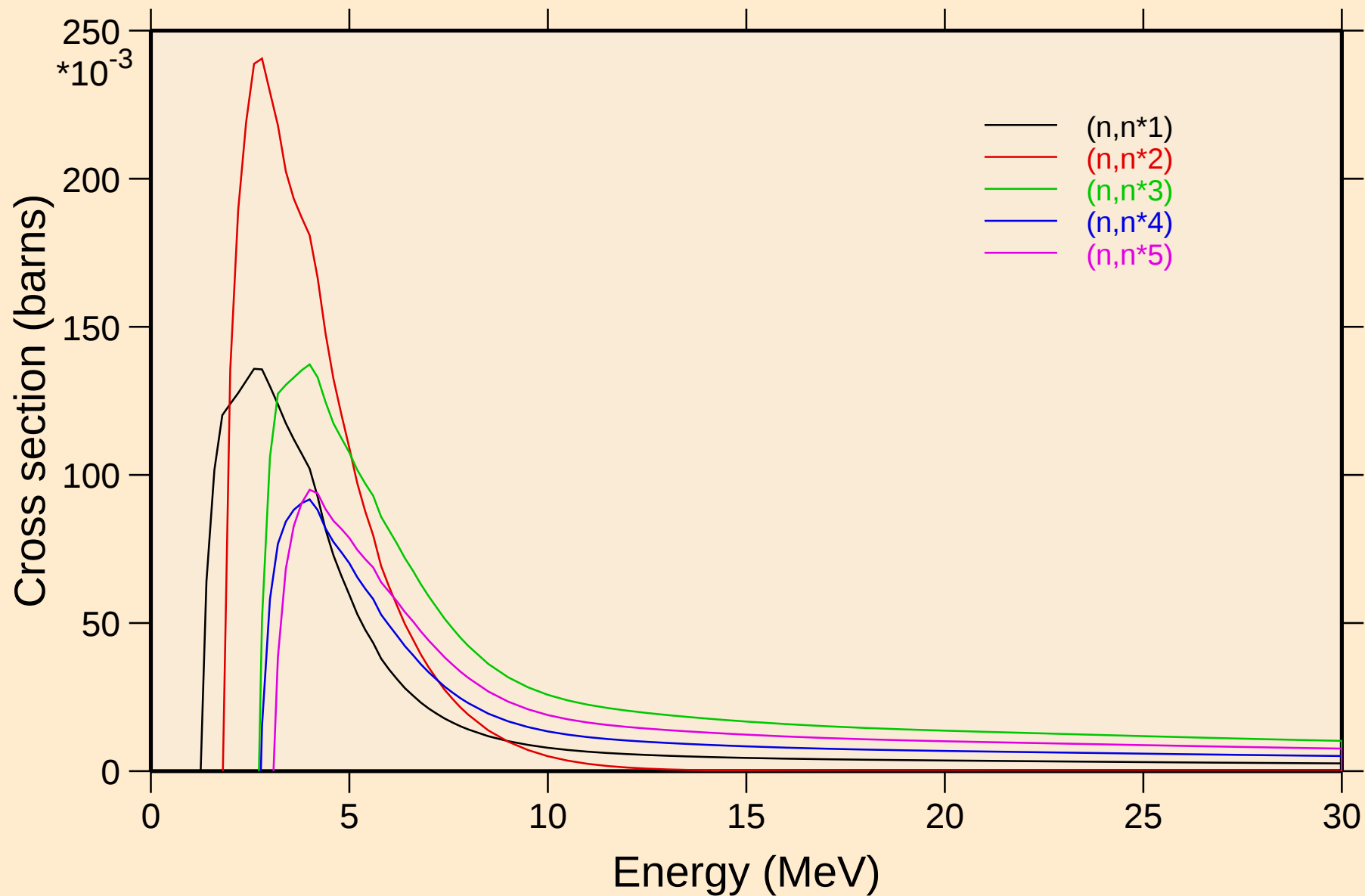
Damage



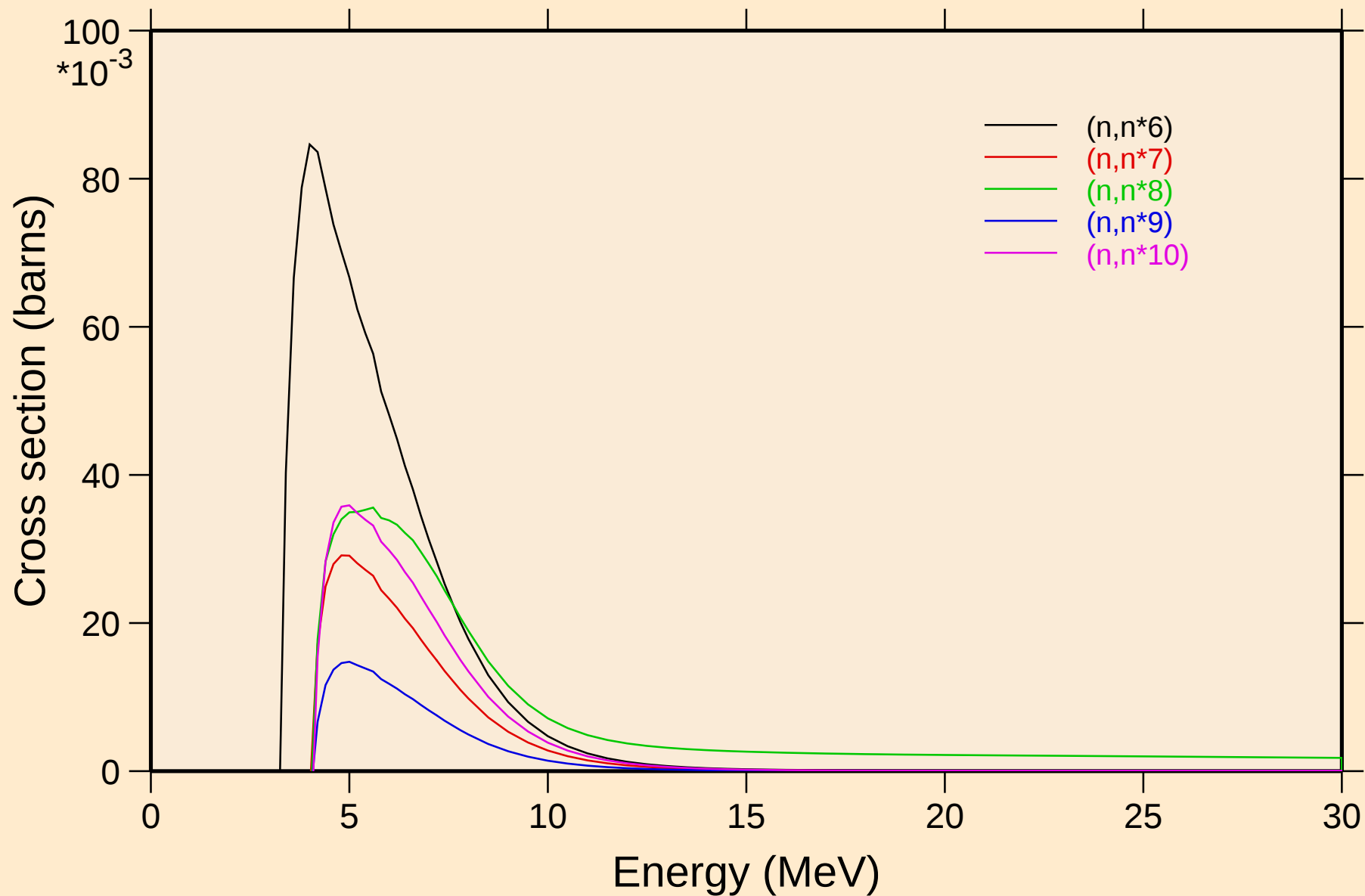
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

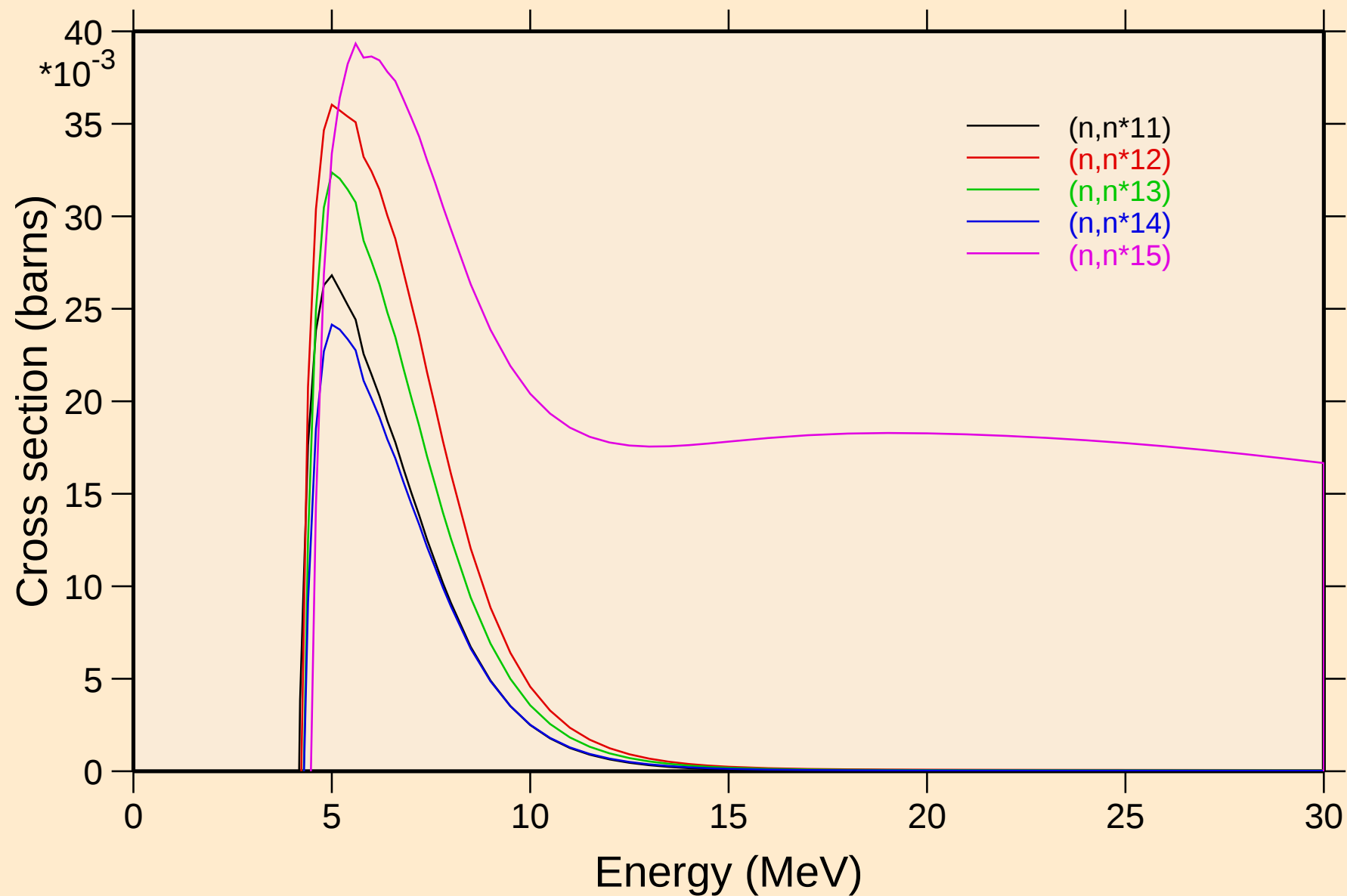


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



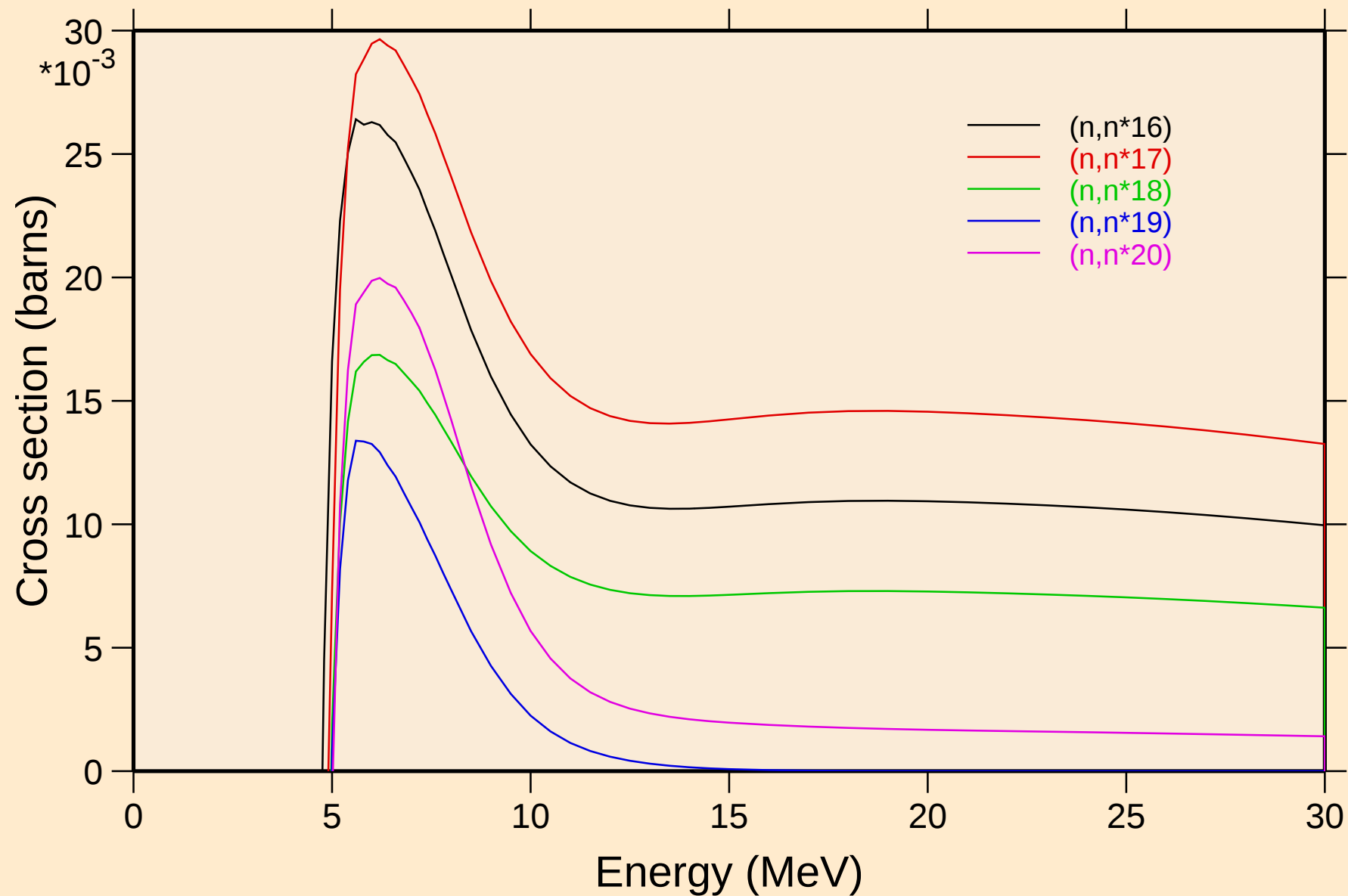
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



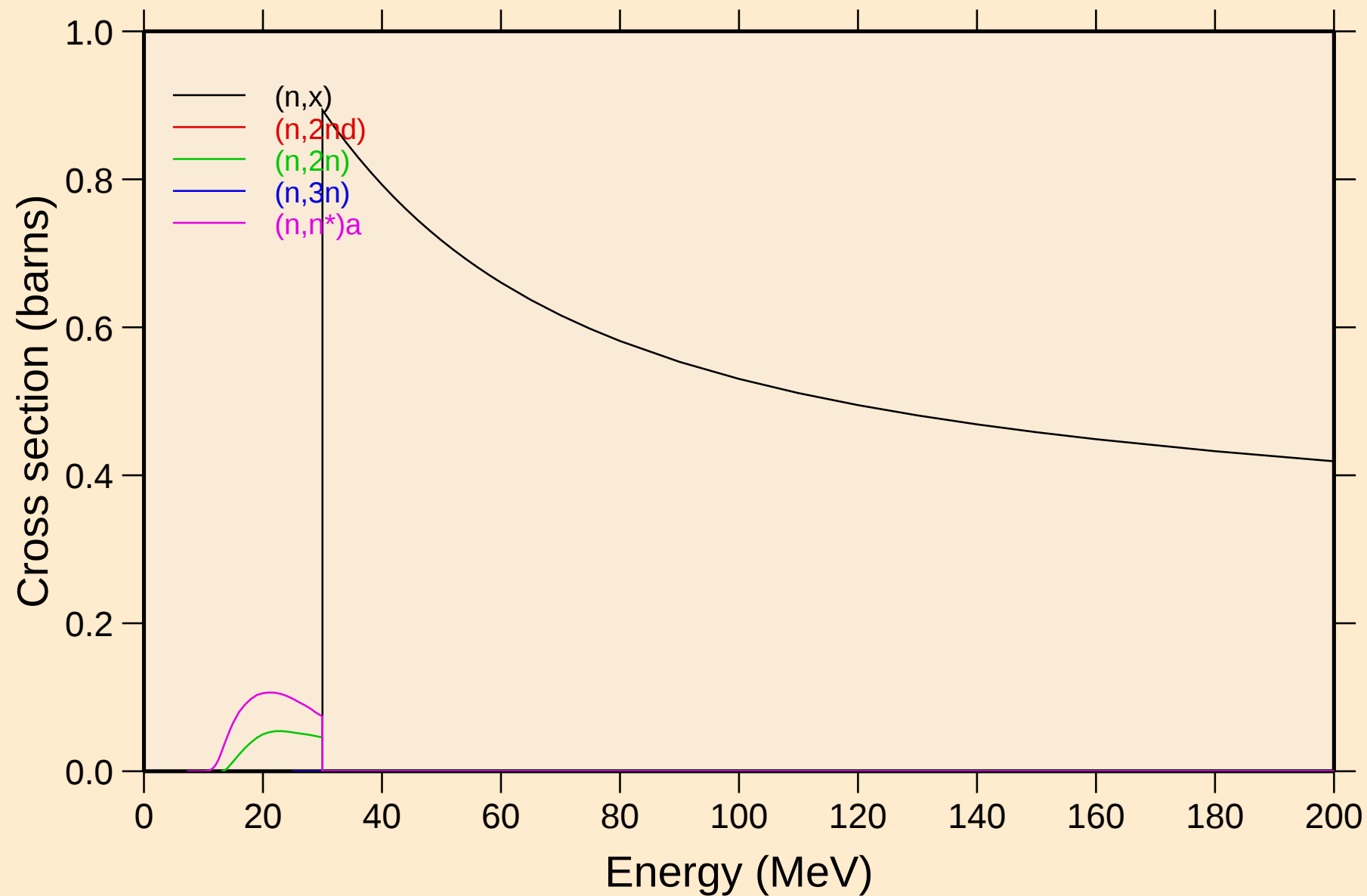
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

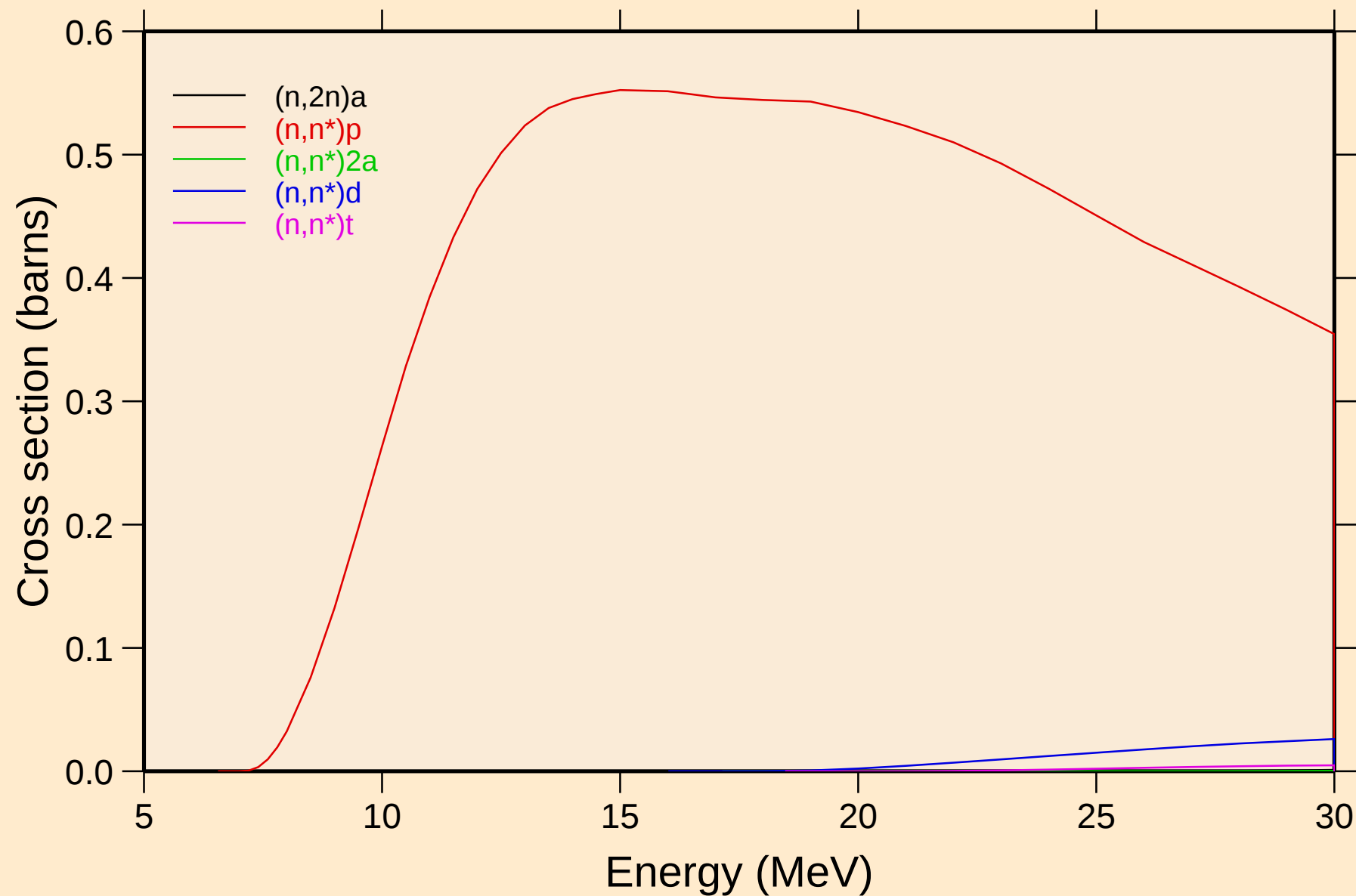


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

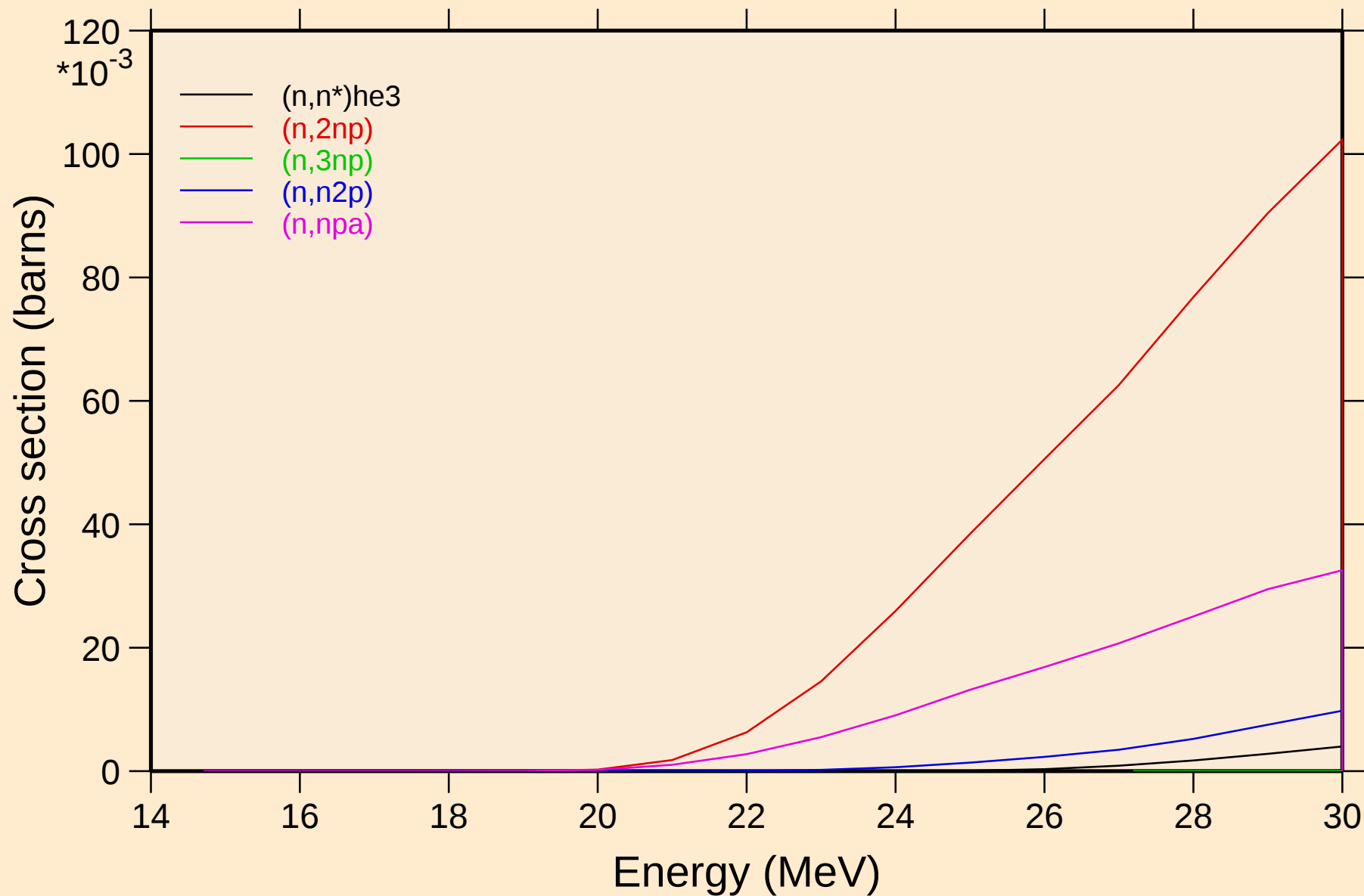
Threshold reactions



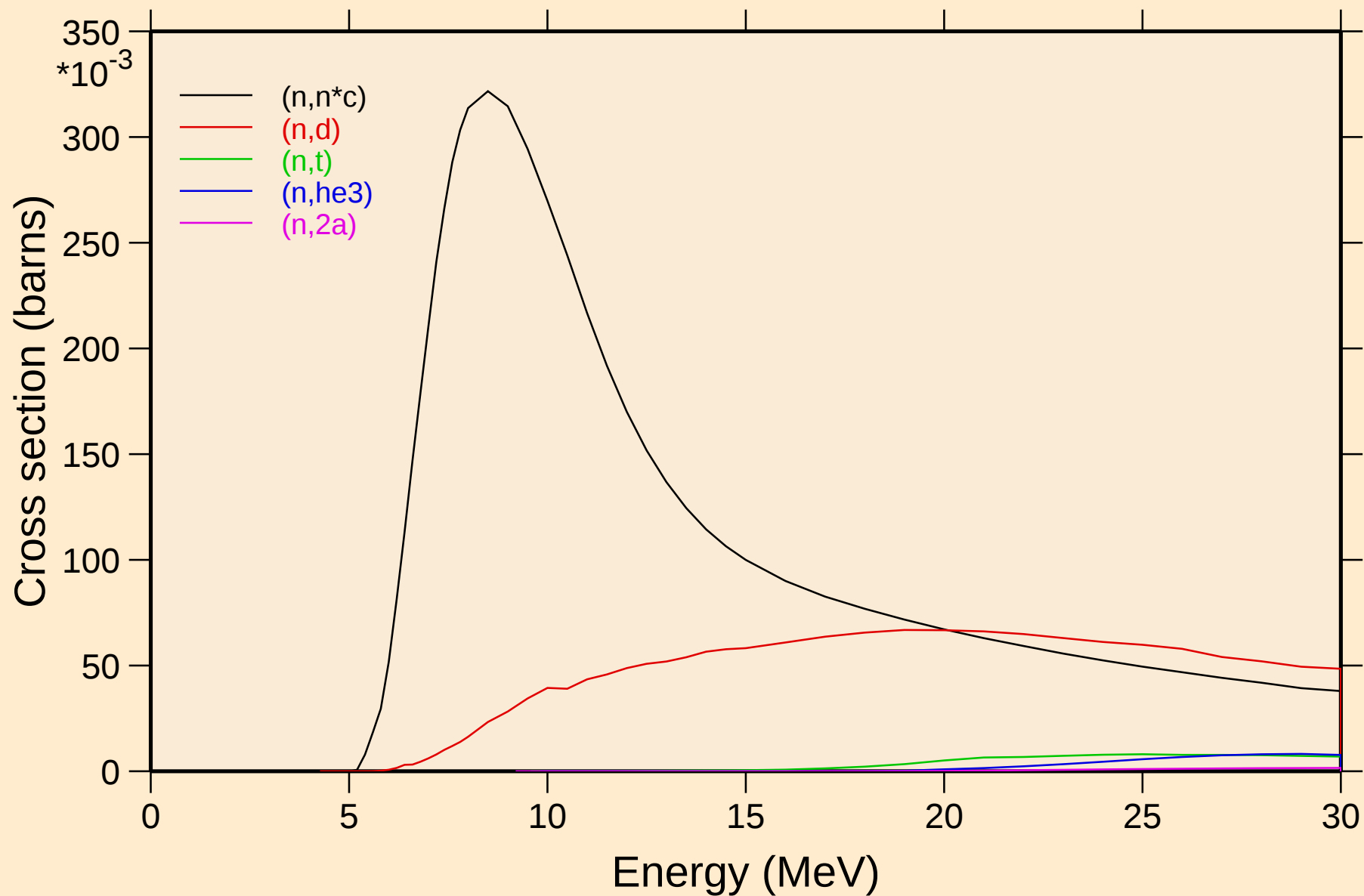
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



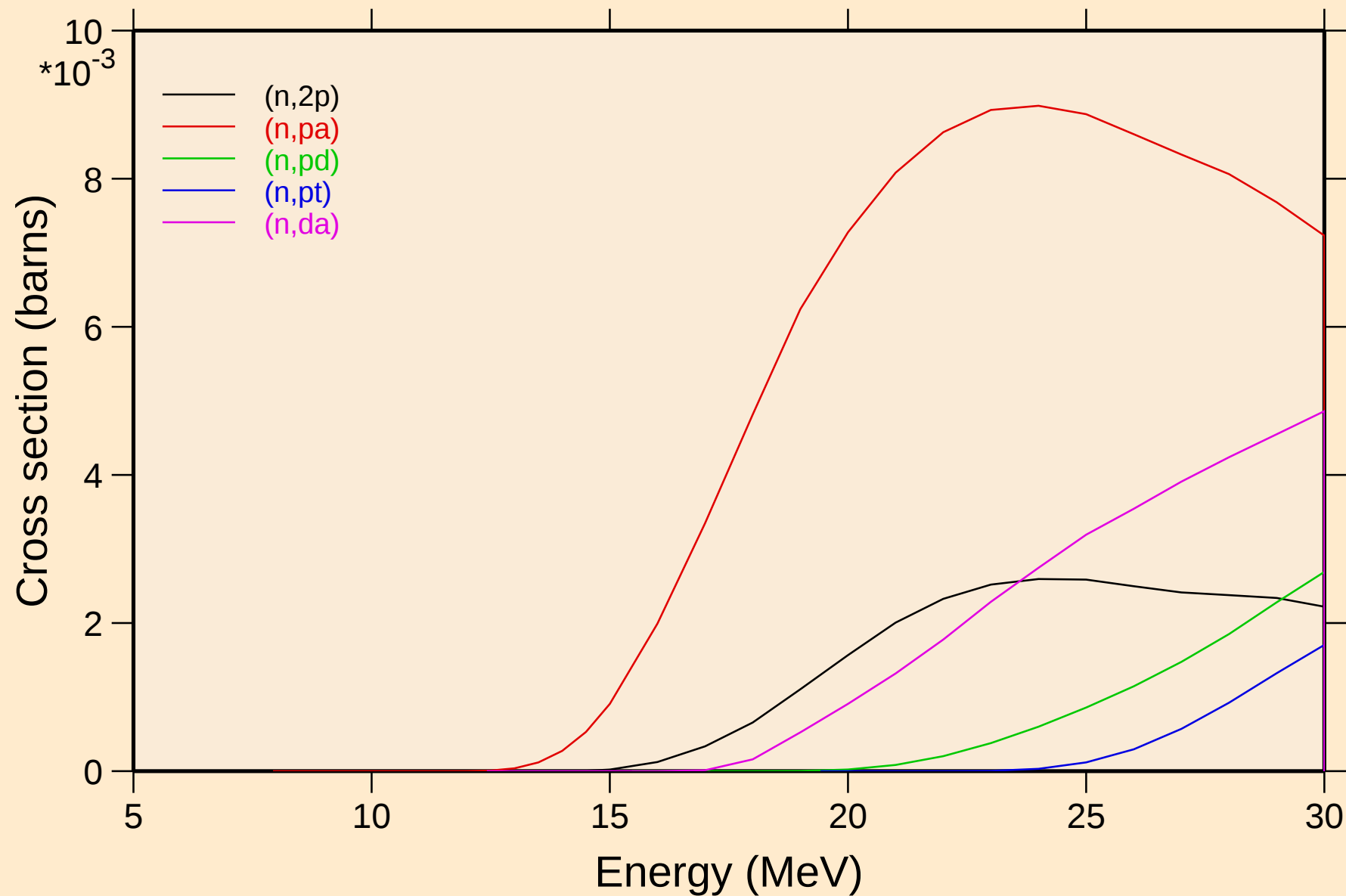
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



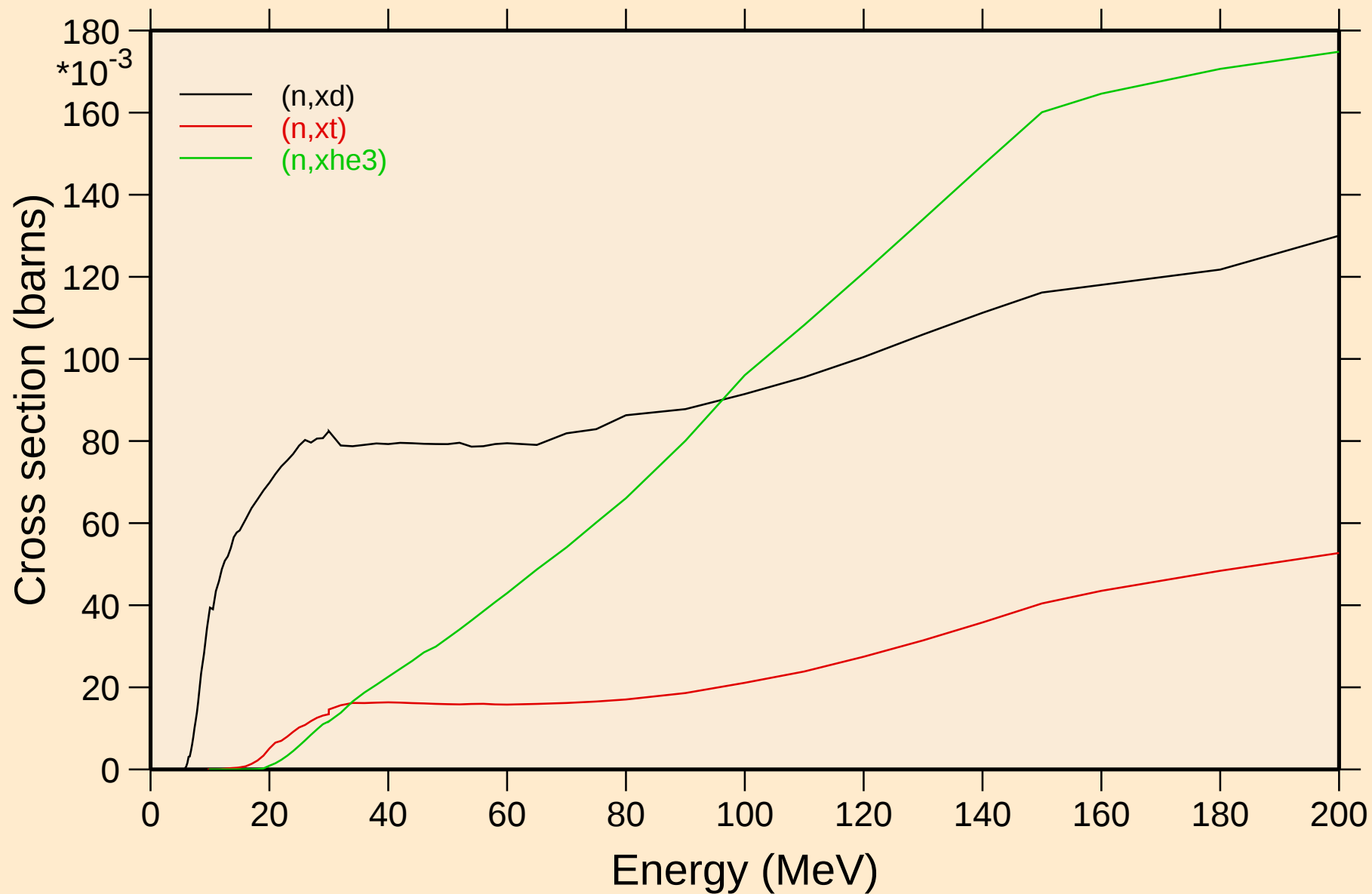
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



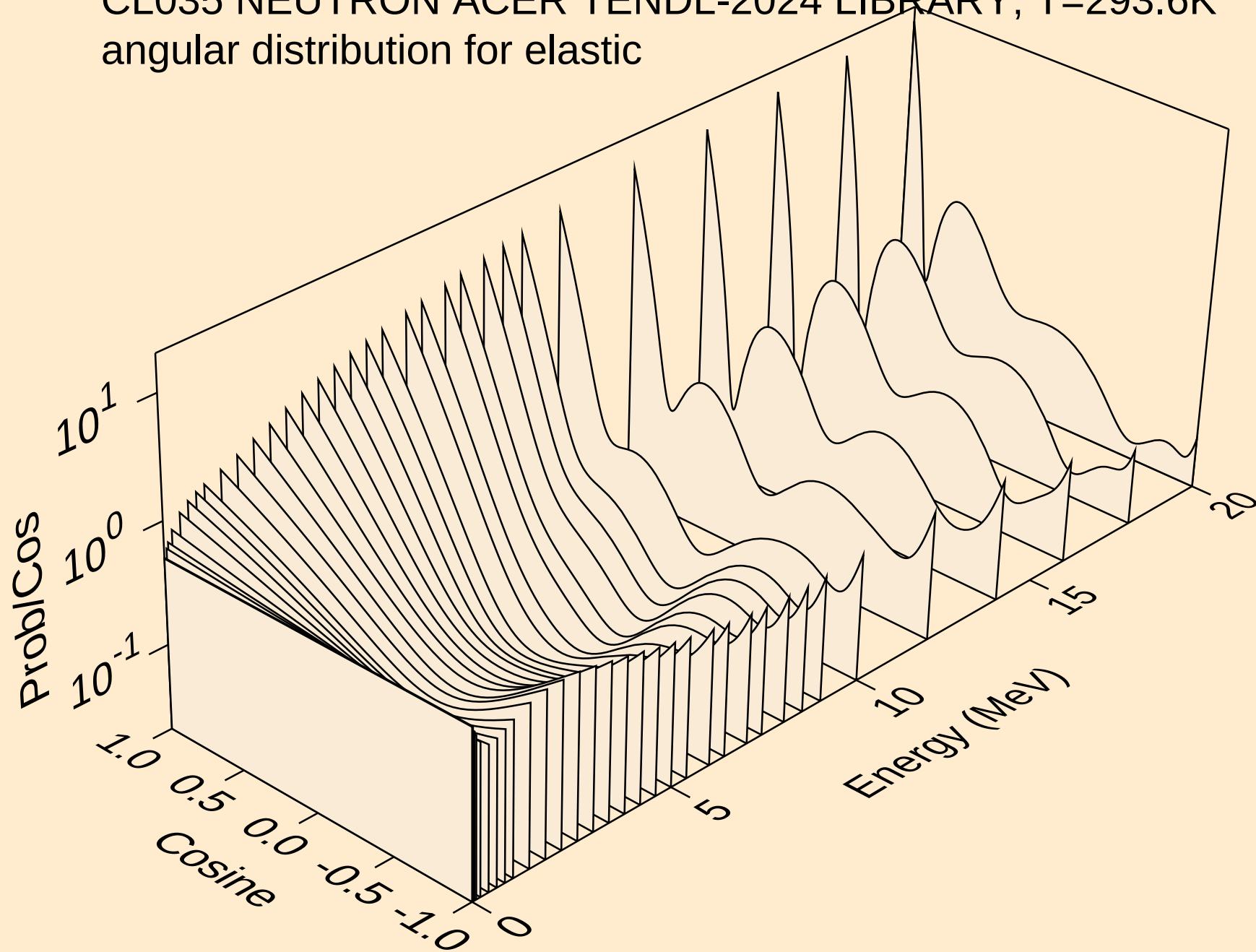
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



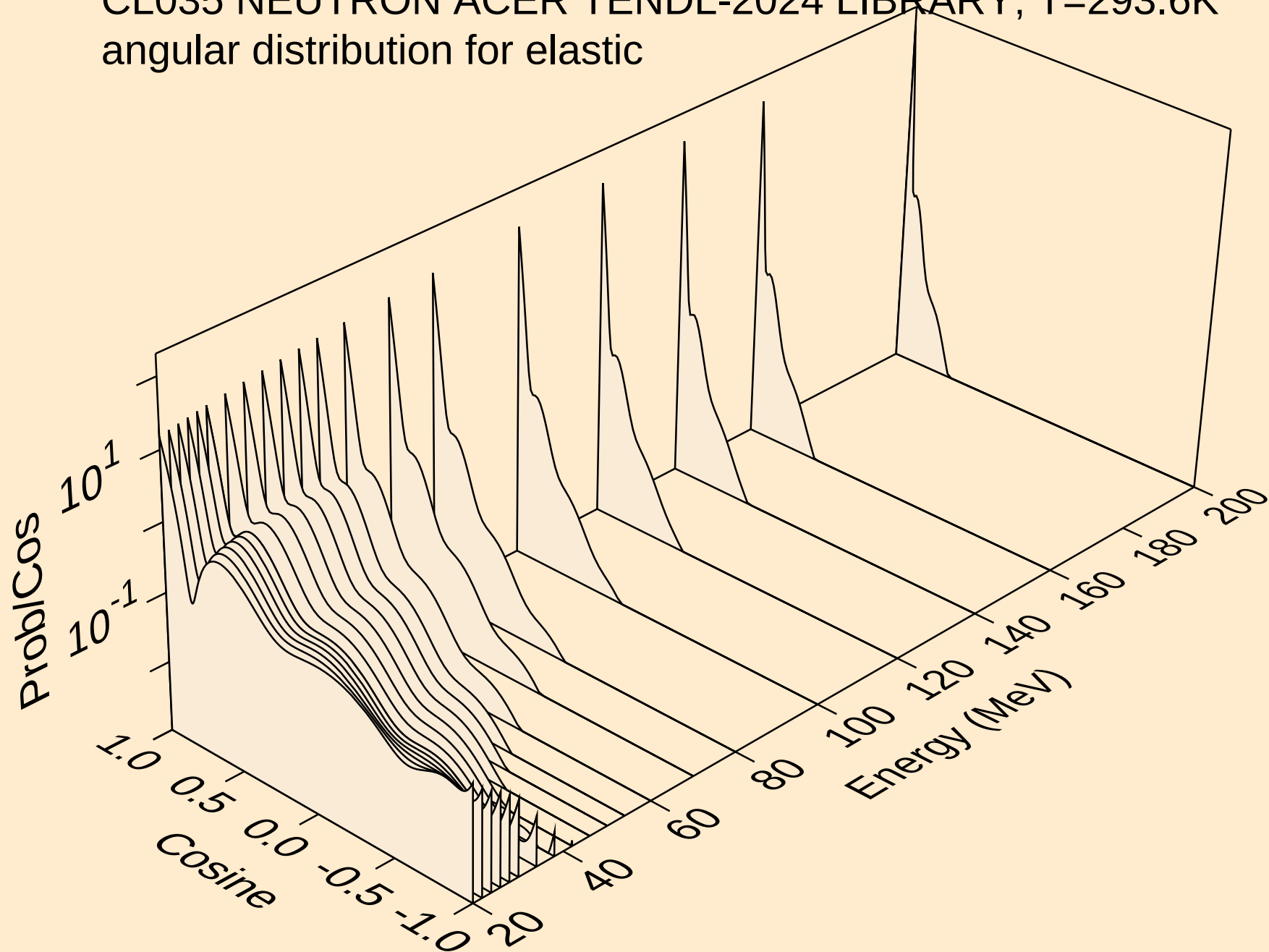
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



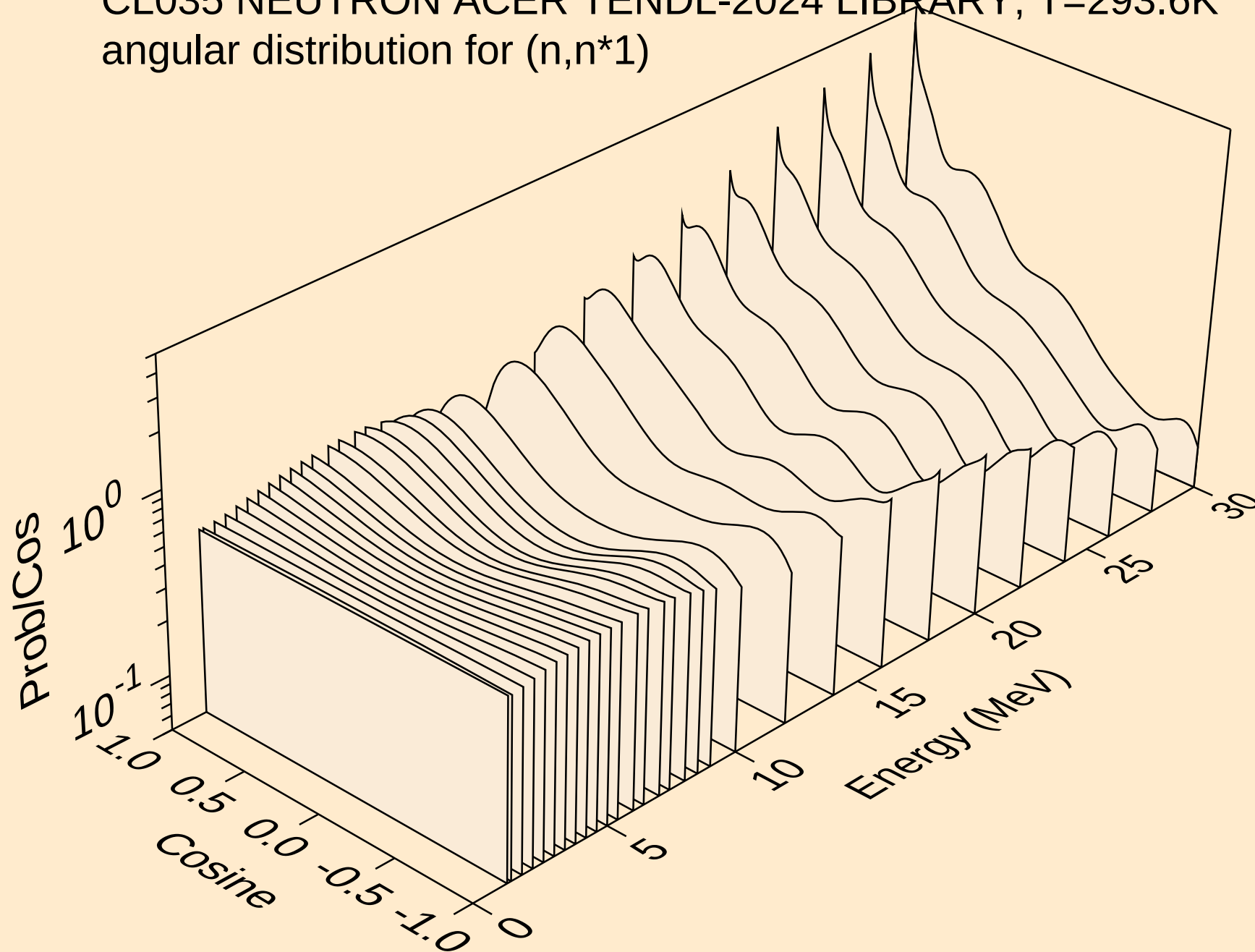
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



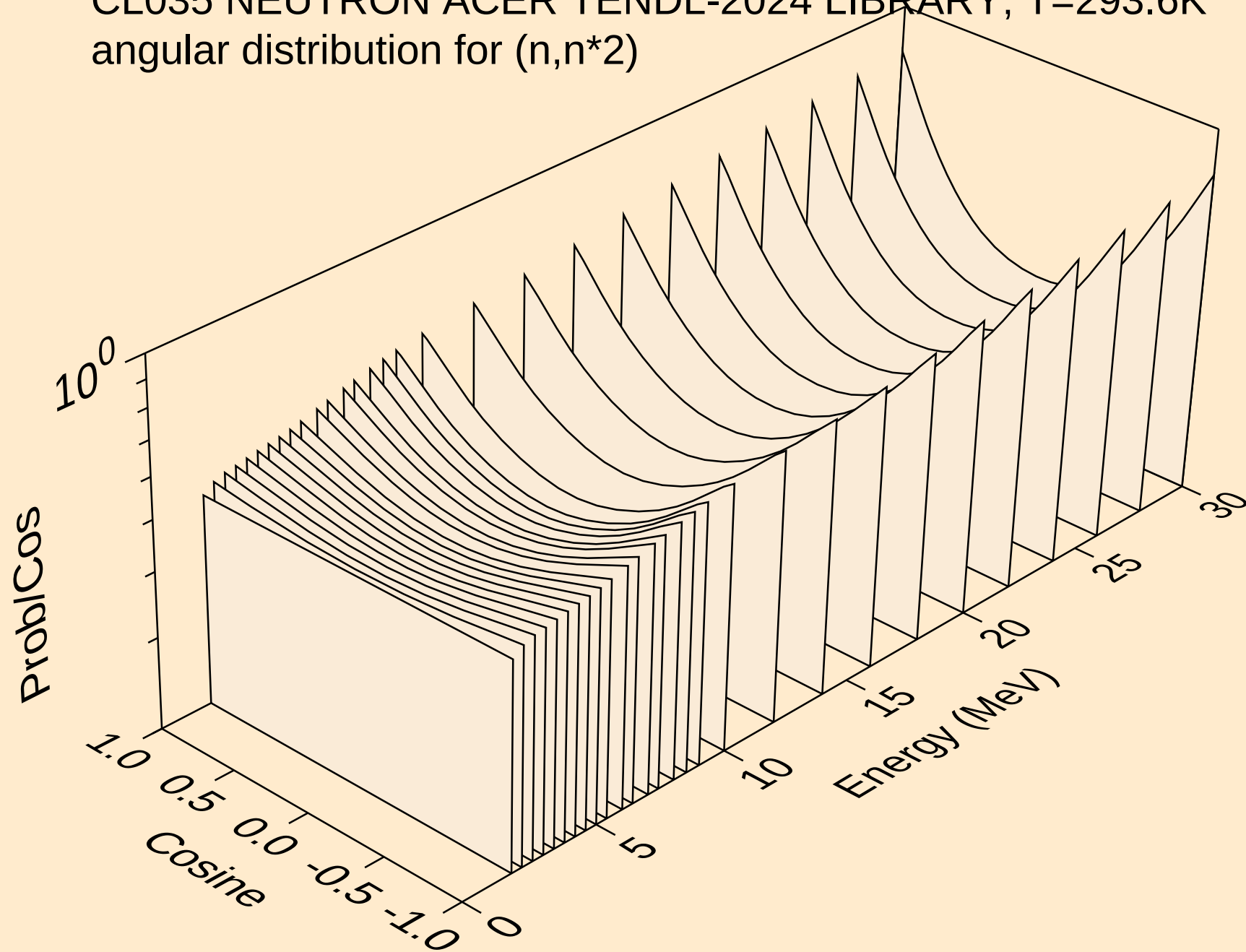
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



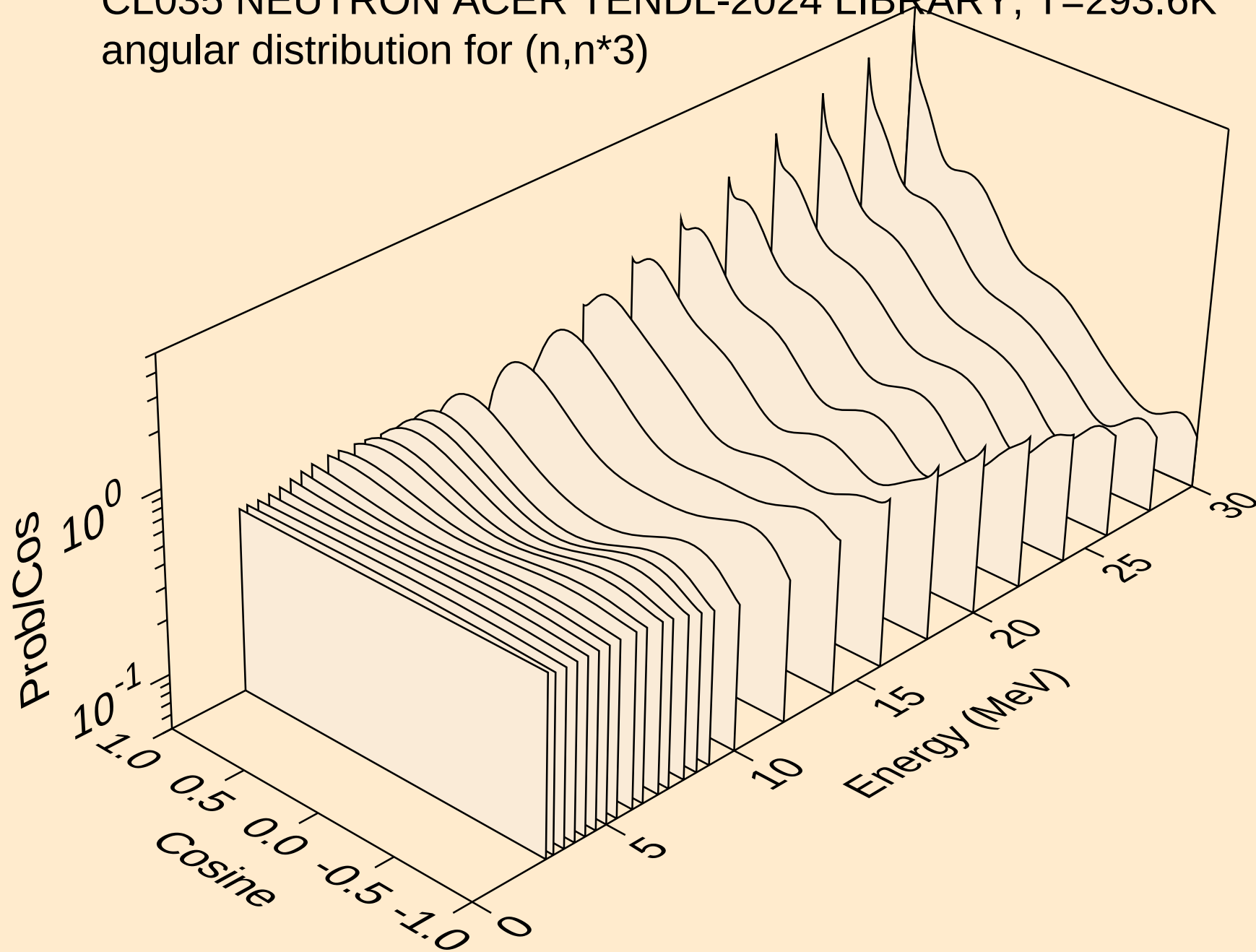
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



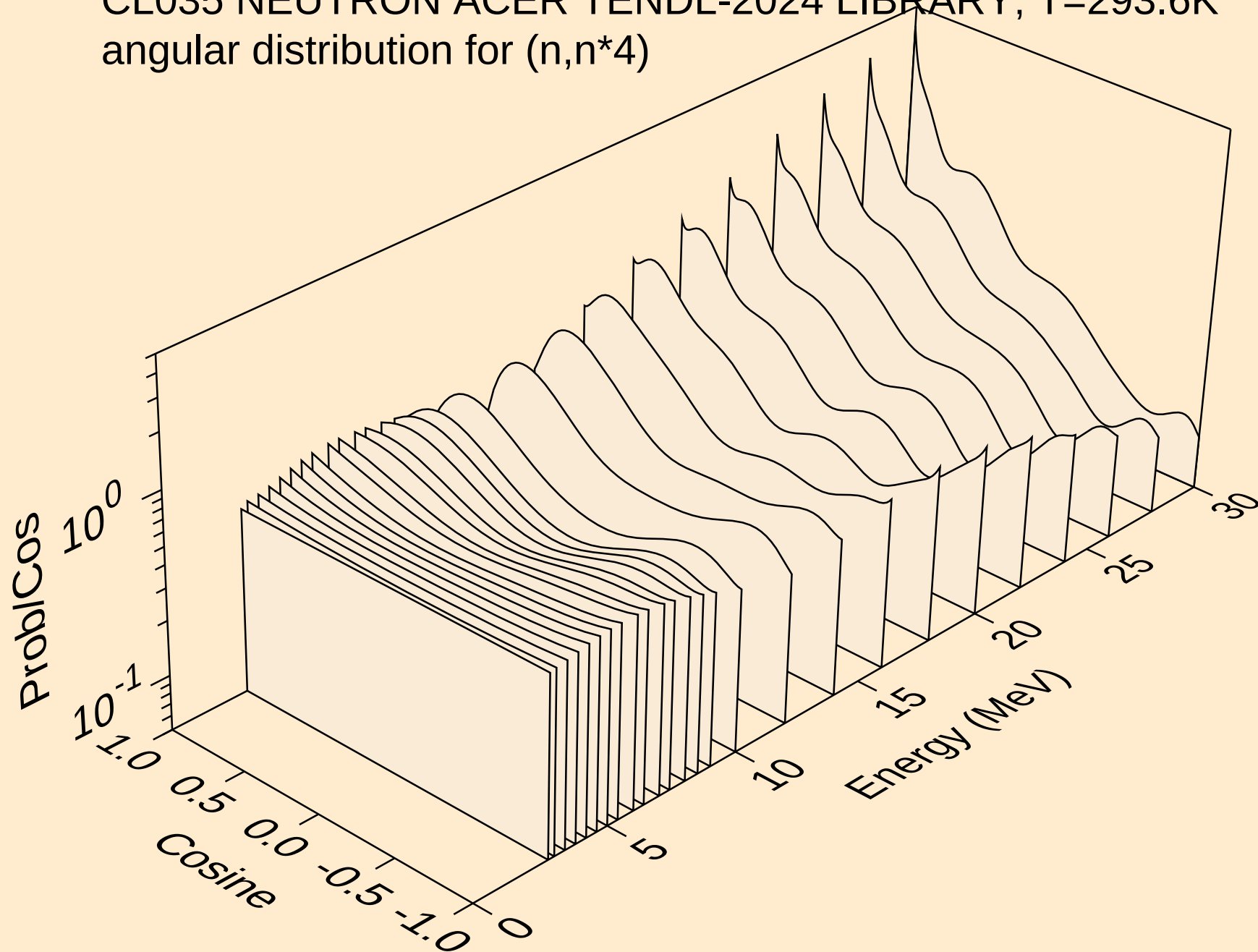
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



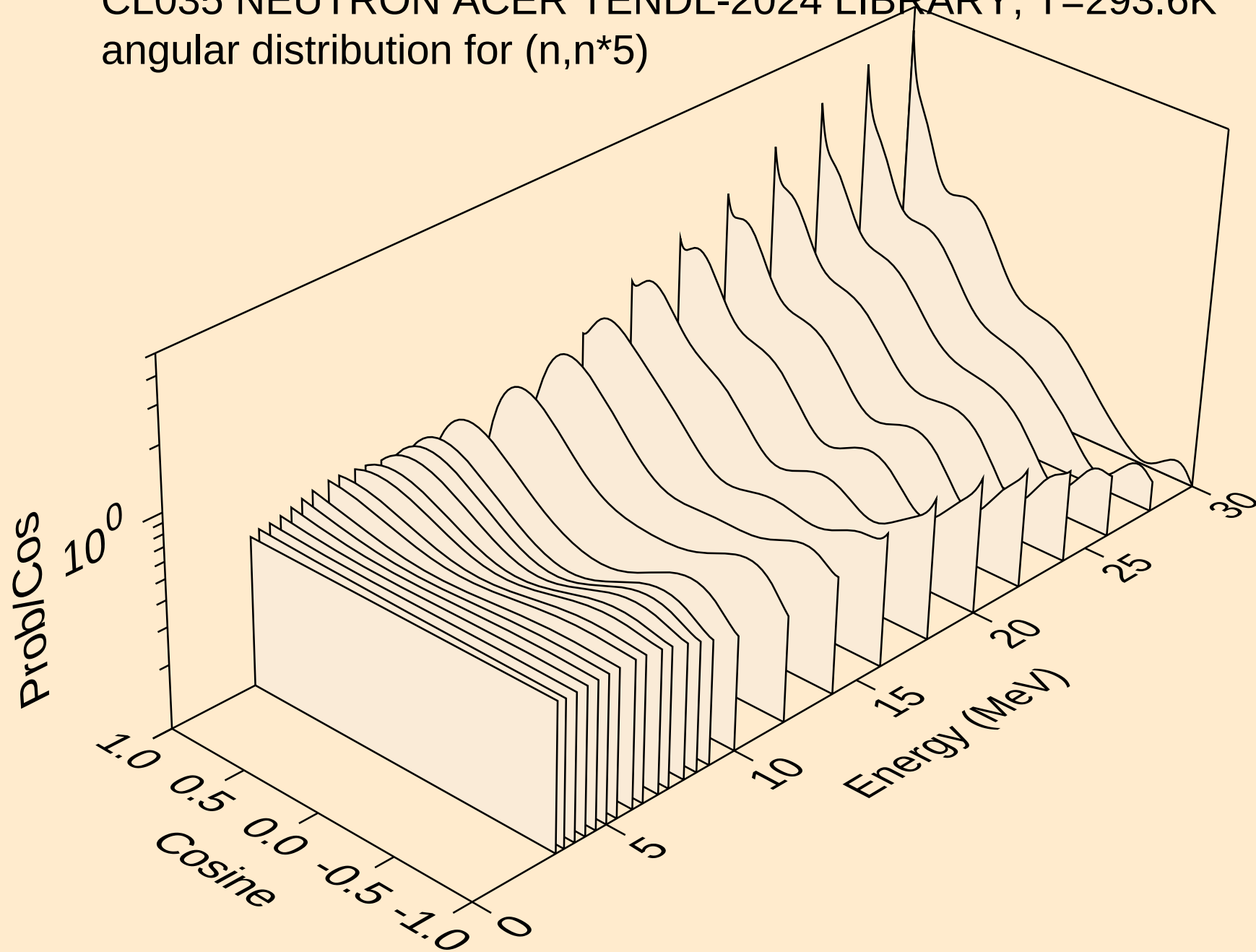
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



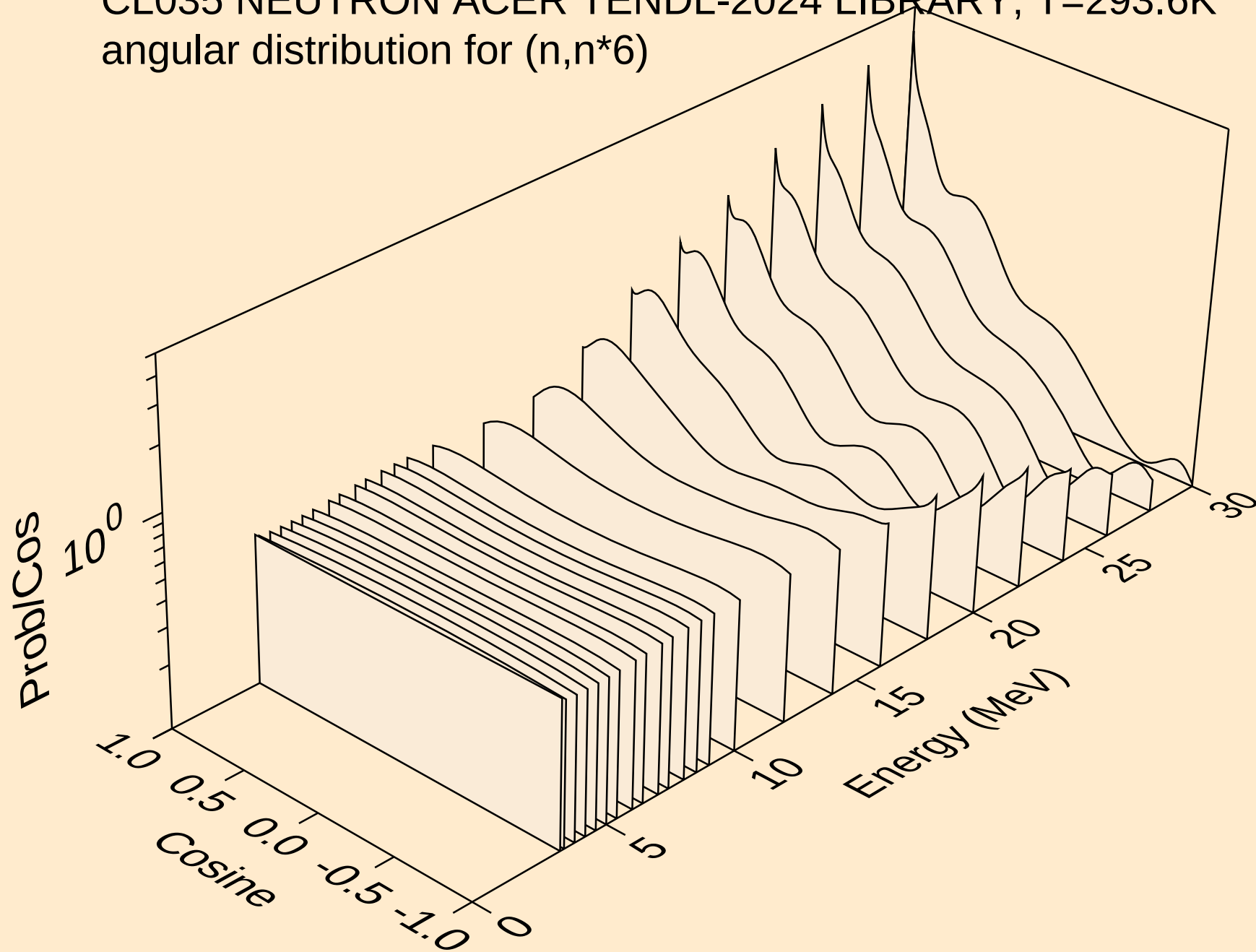
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



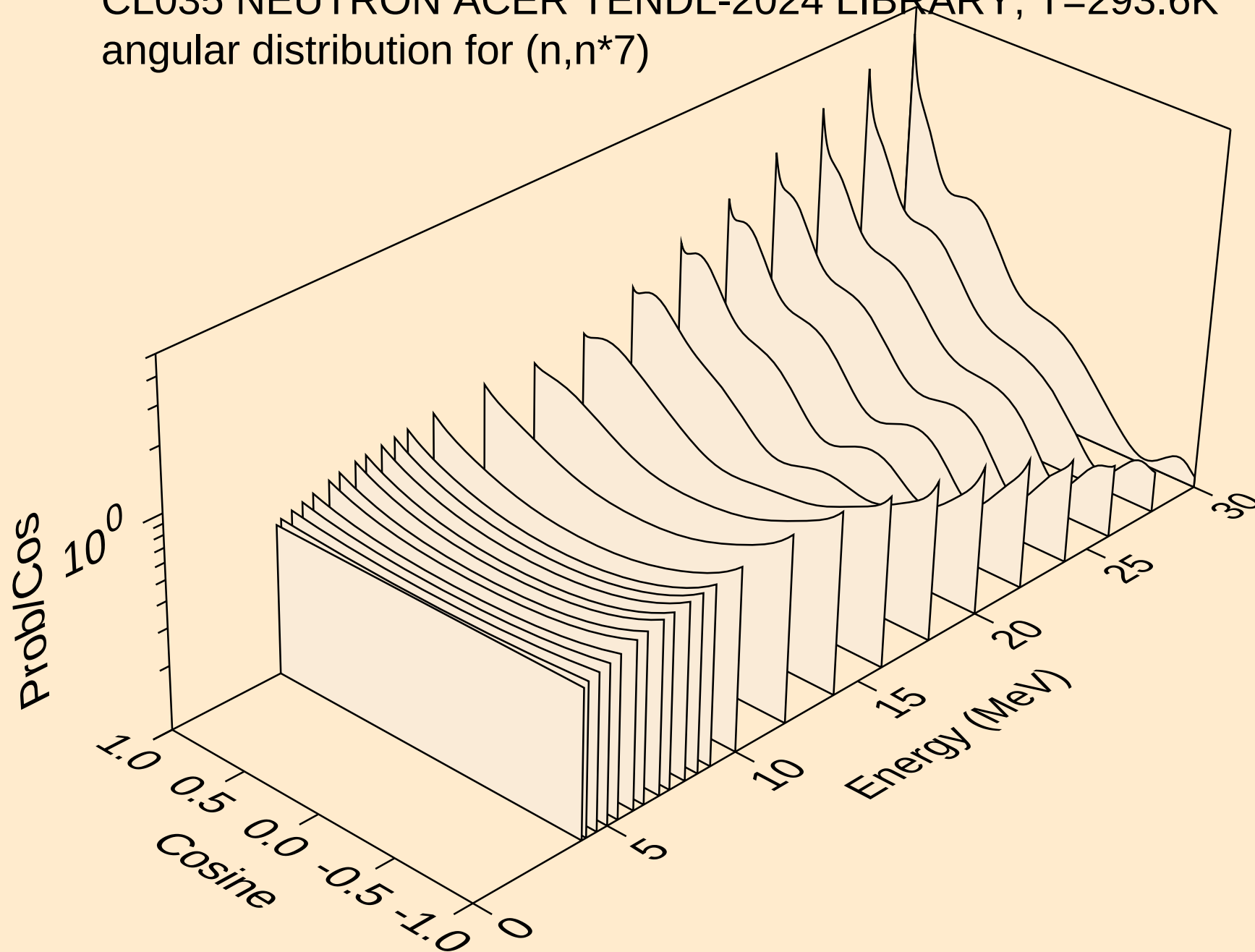
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



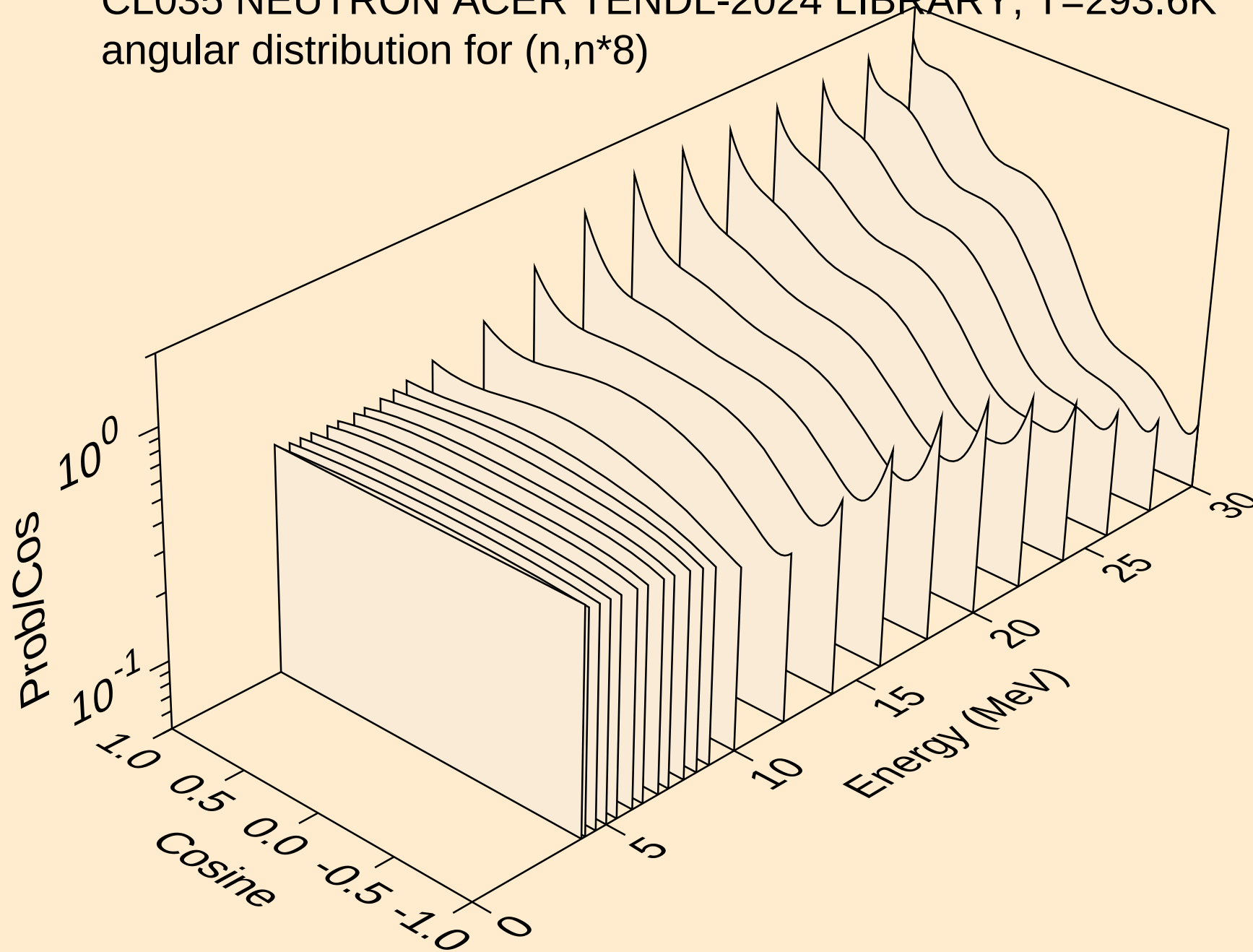
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



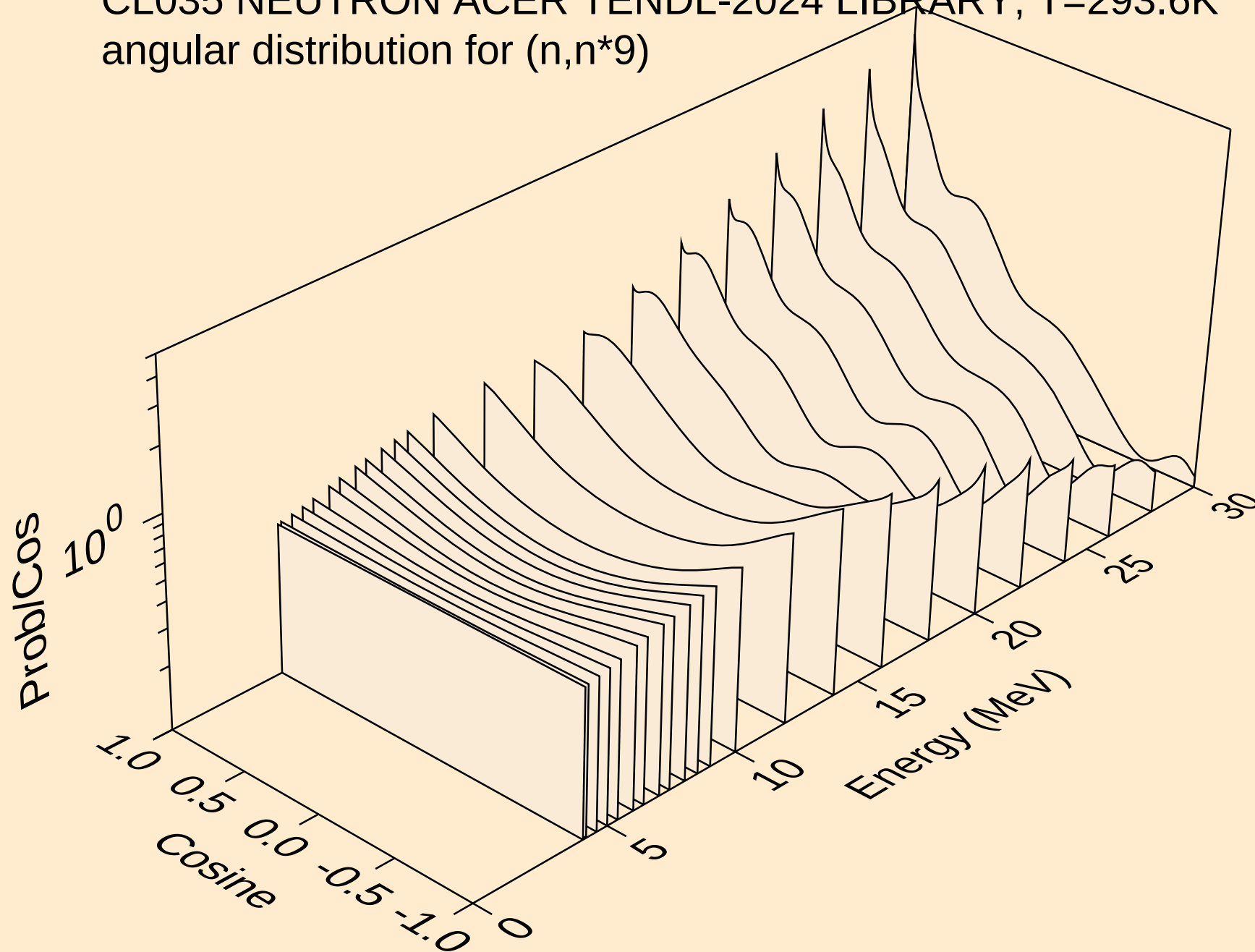
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



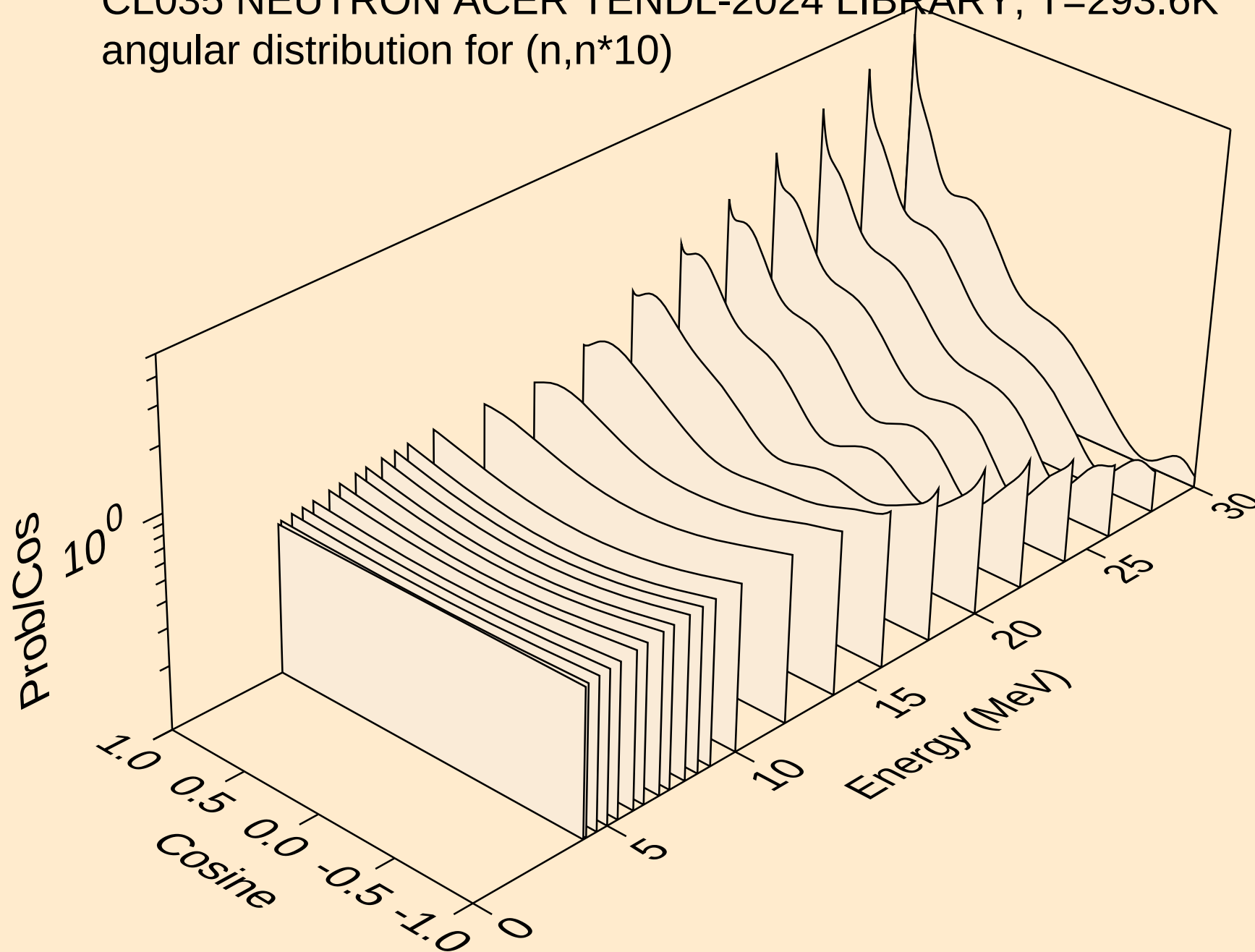
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



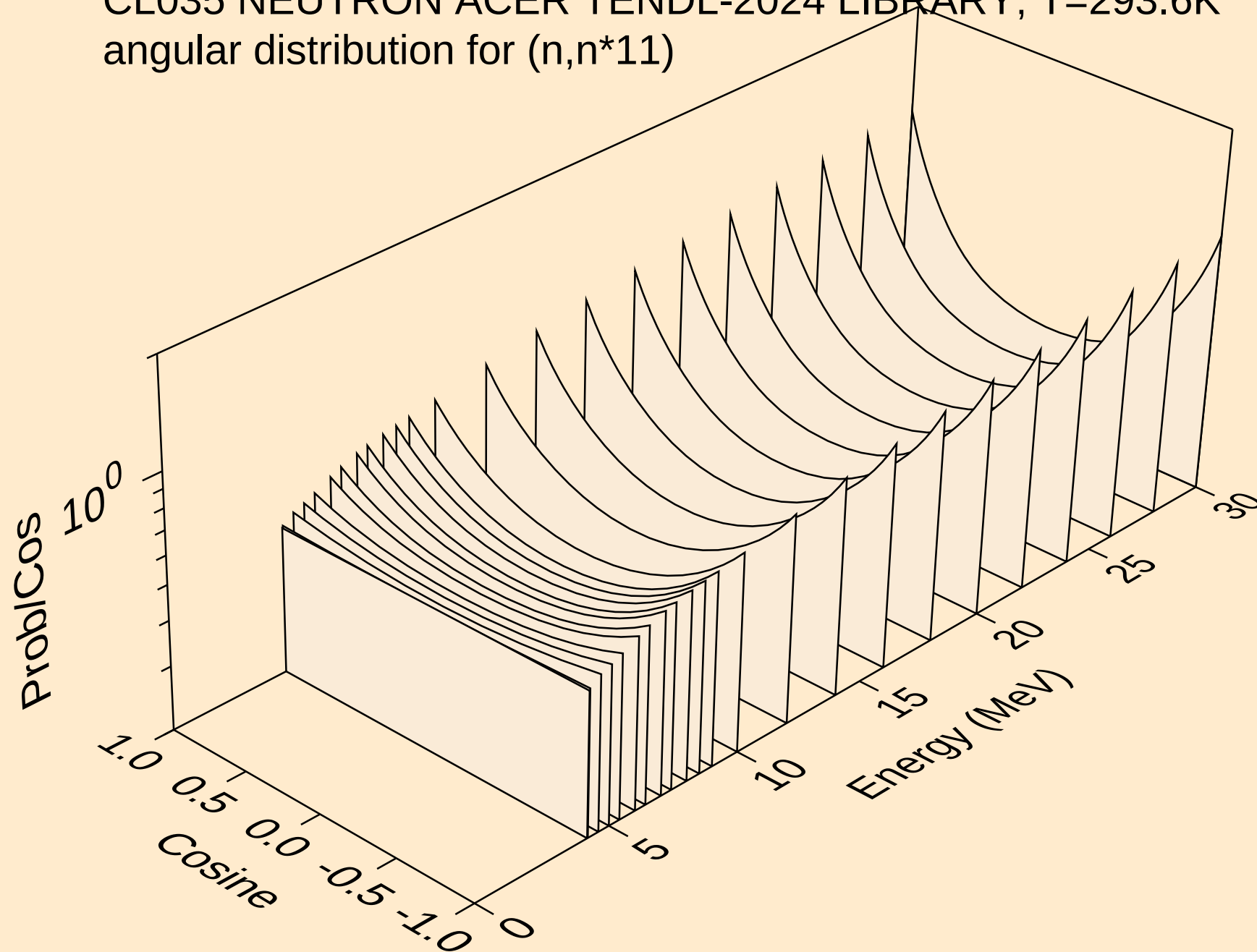
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



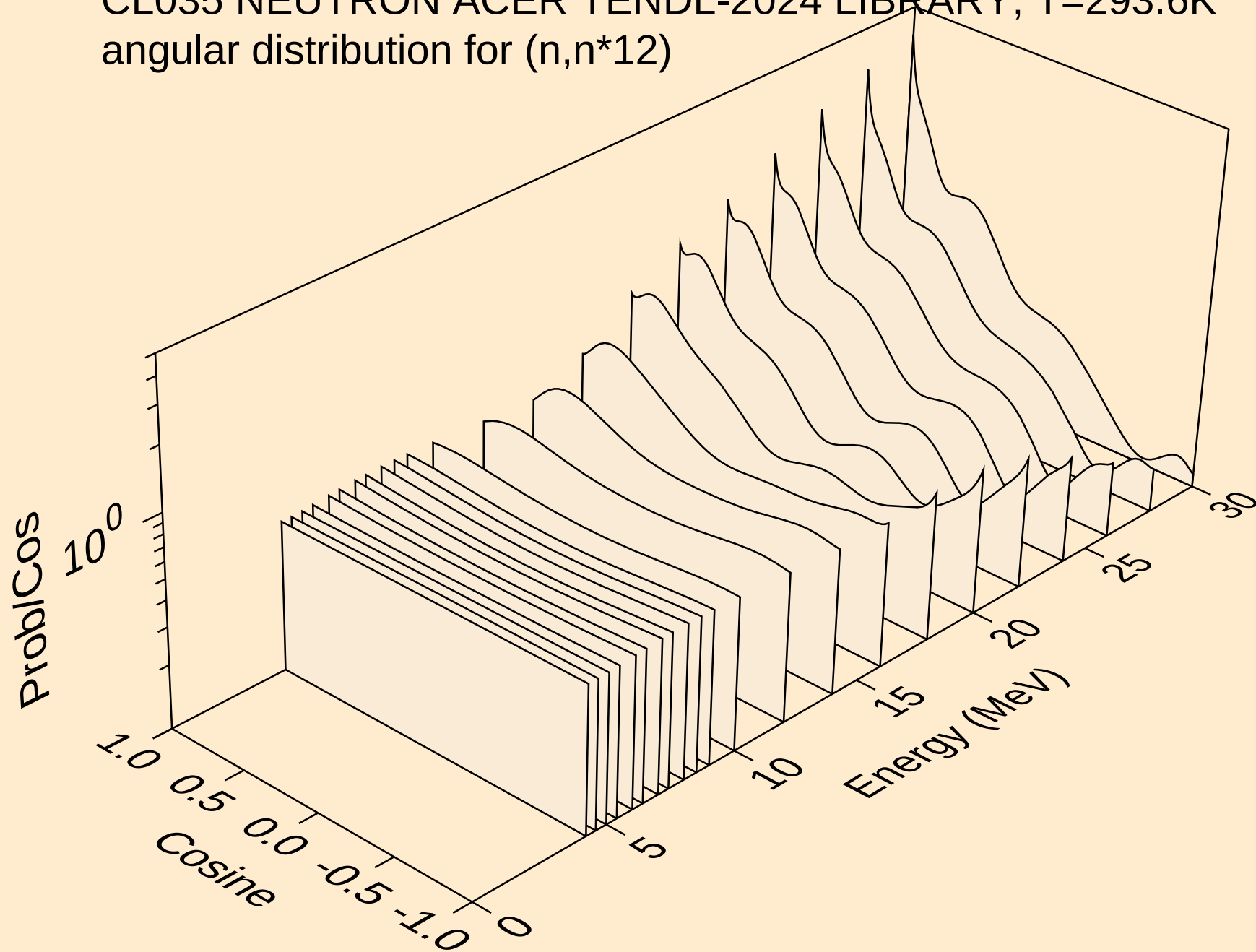
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



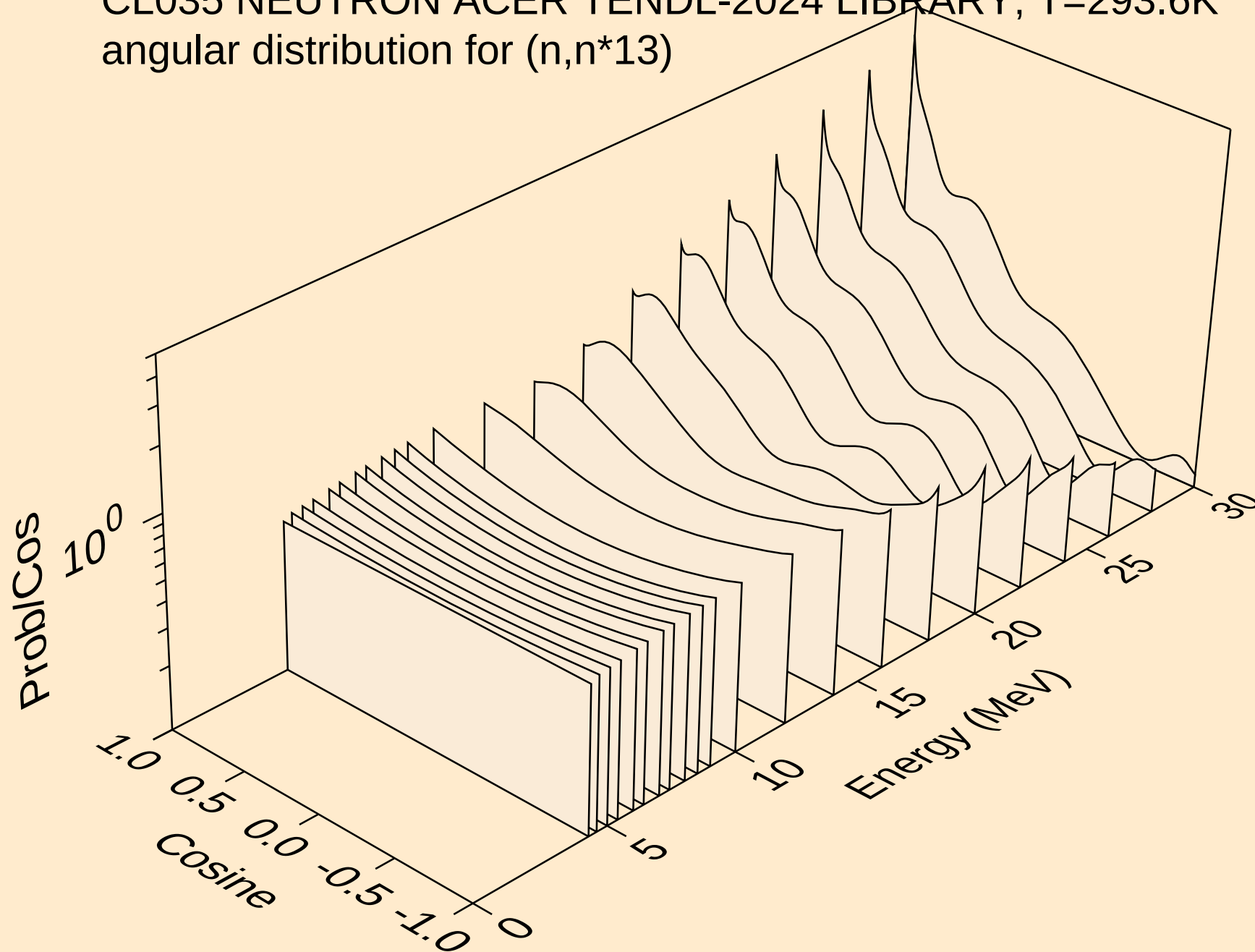
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



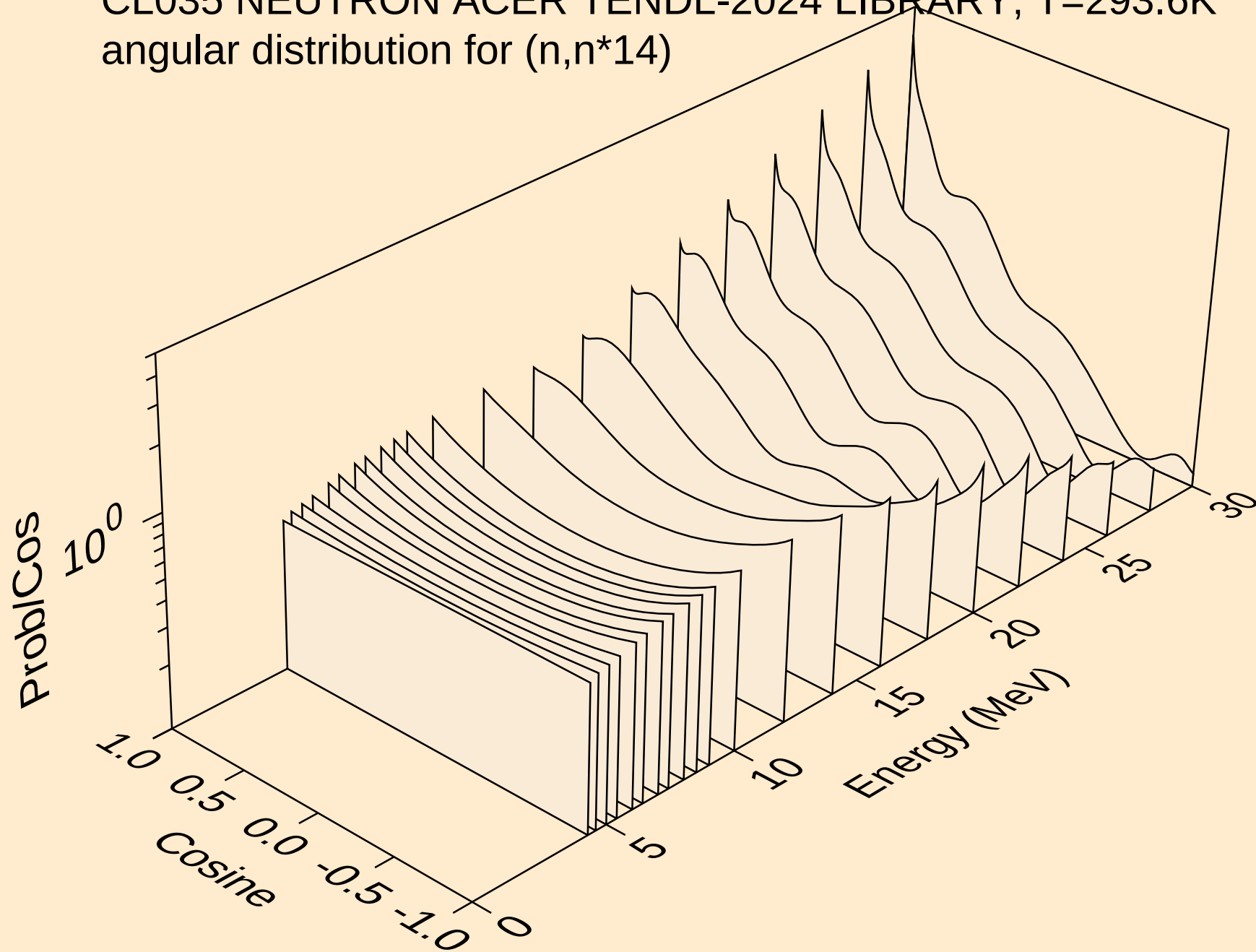
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



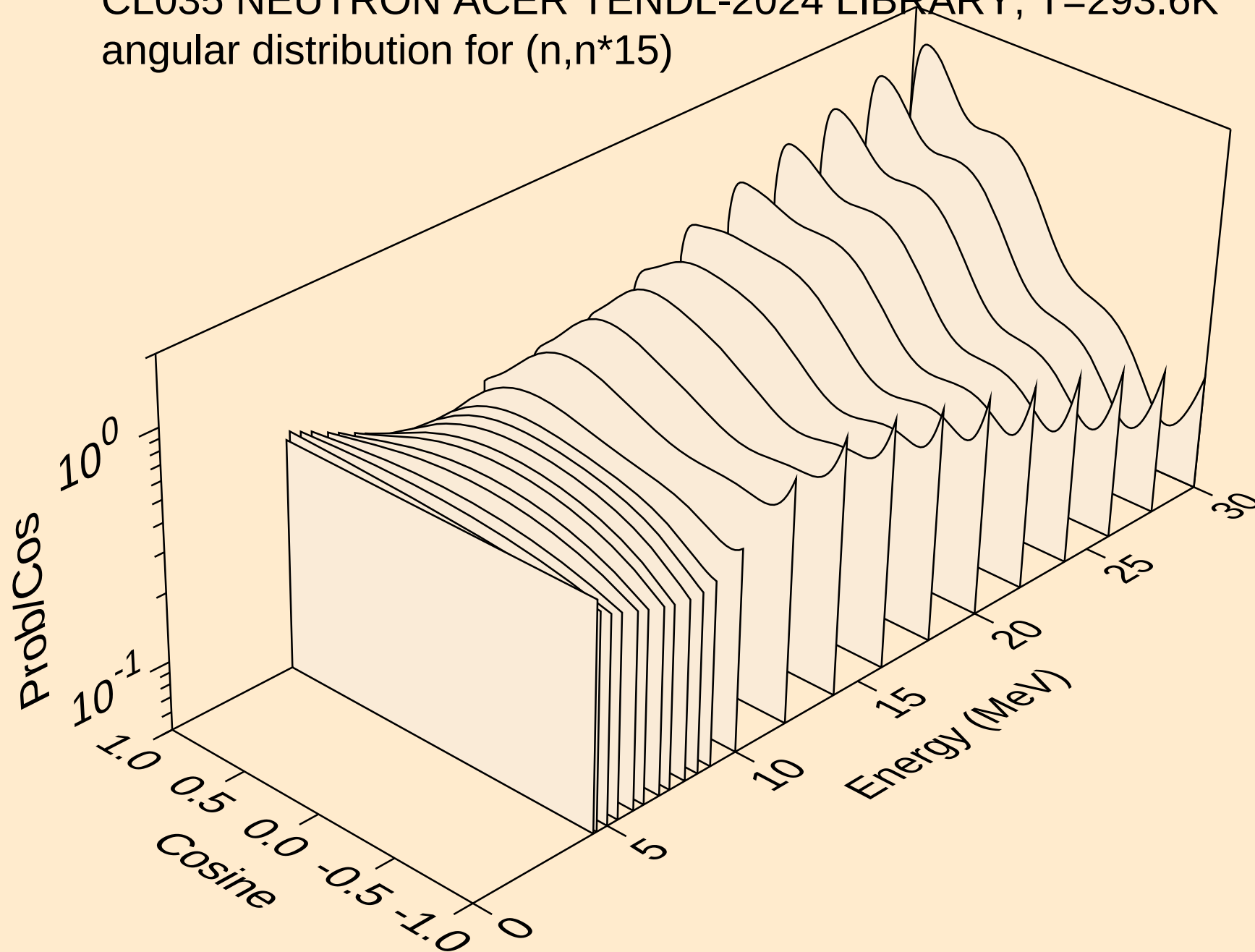
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



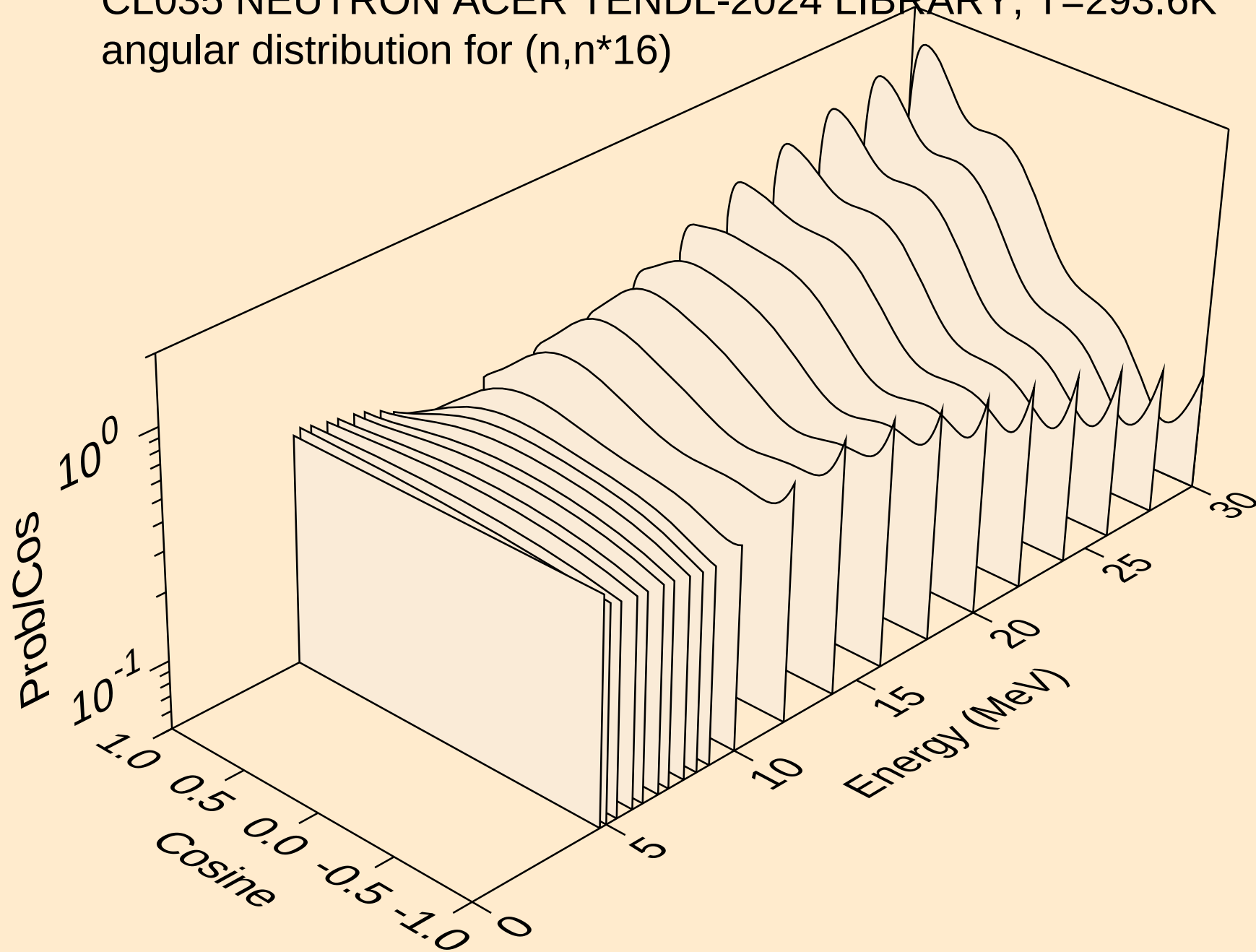
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



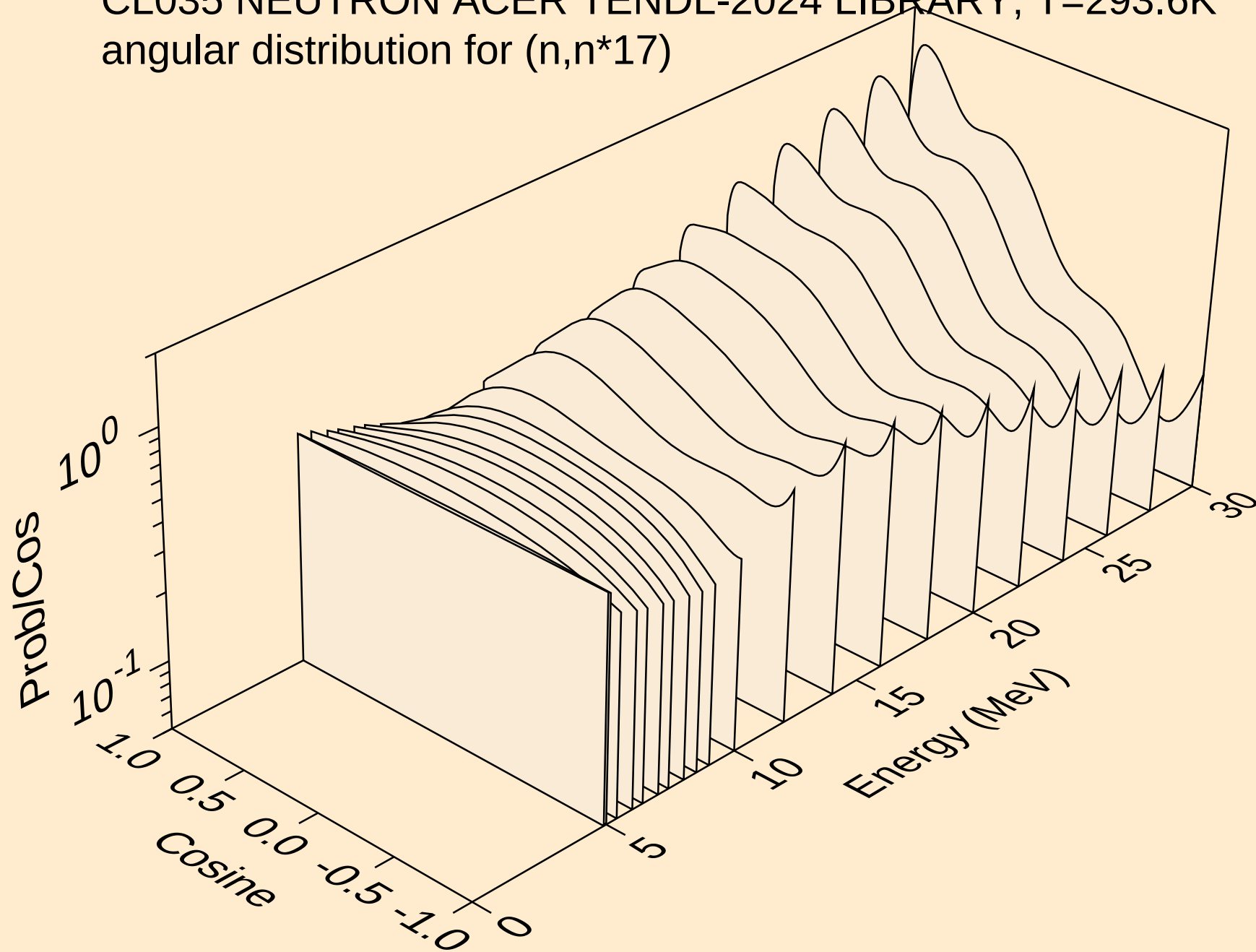
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



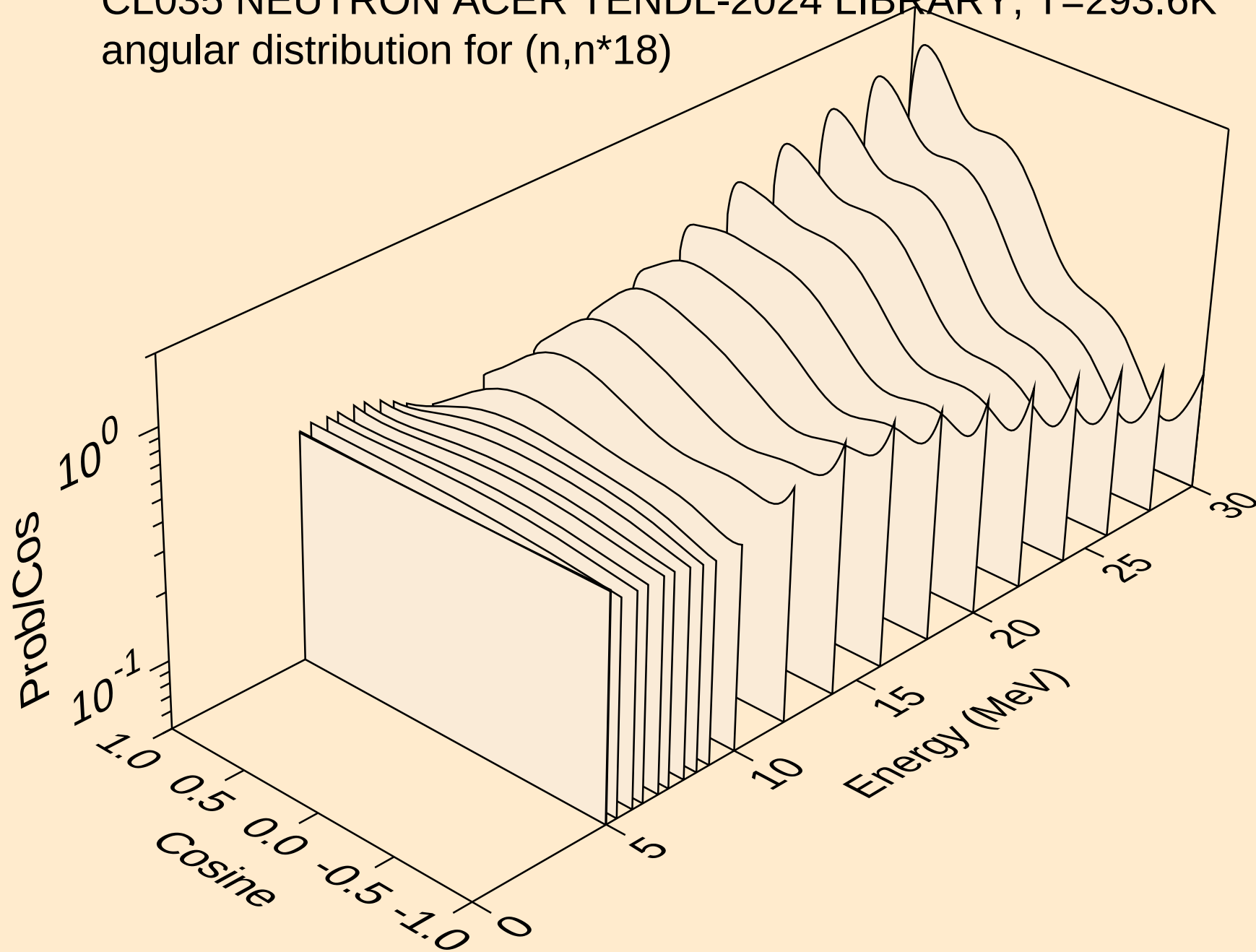
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



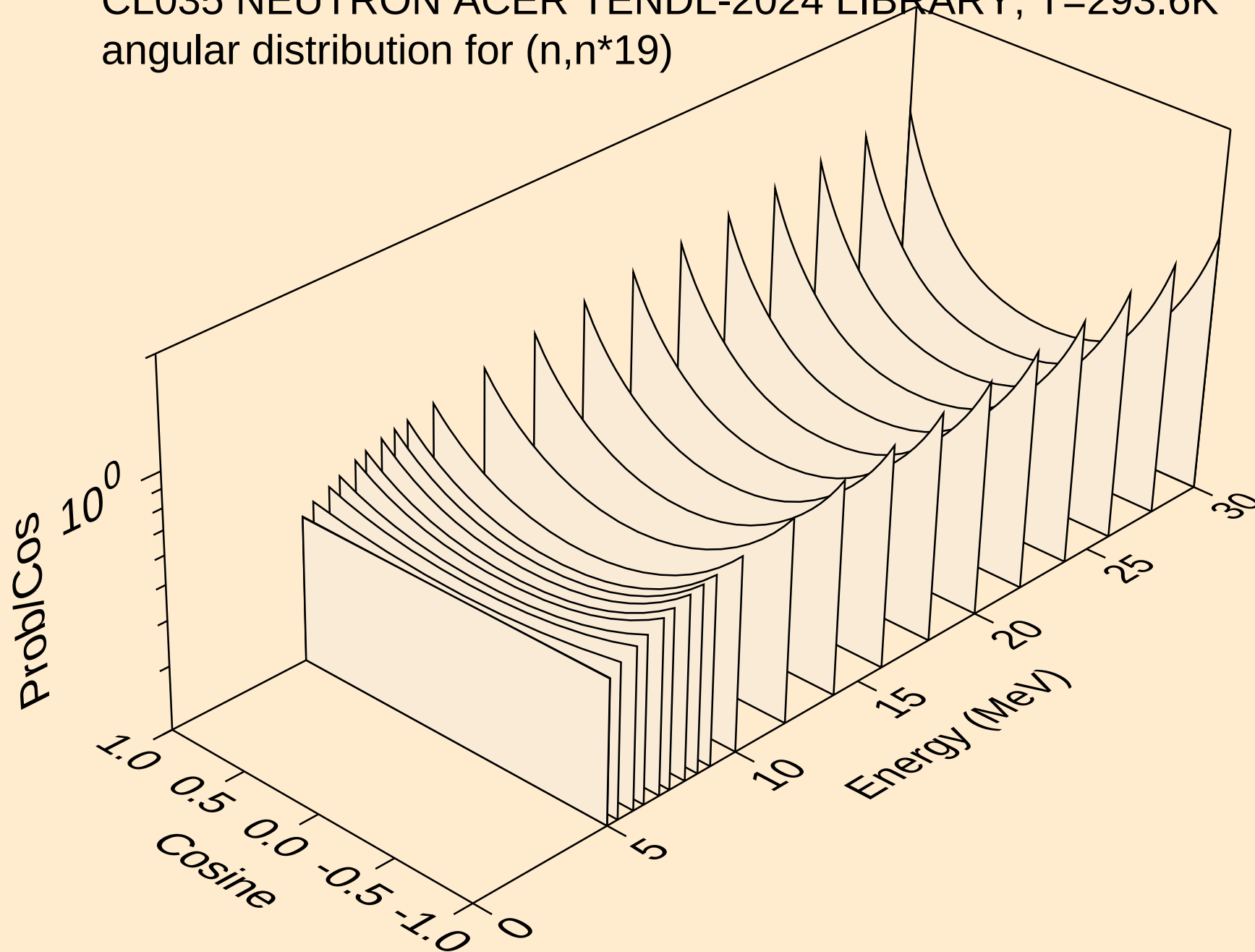
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



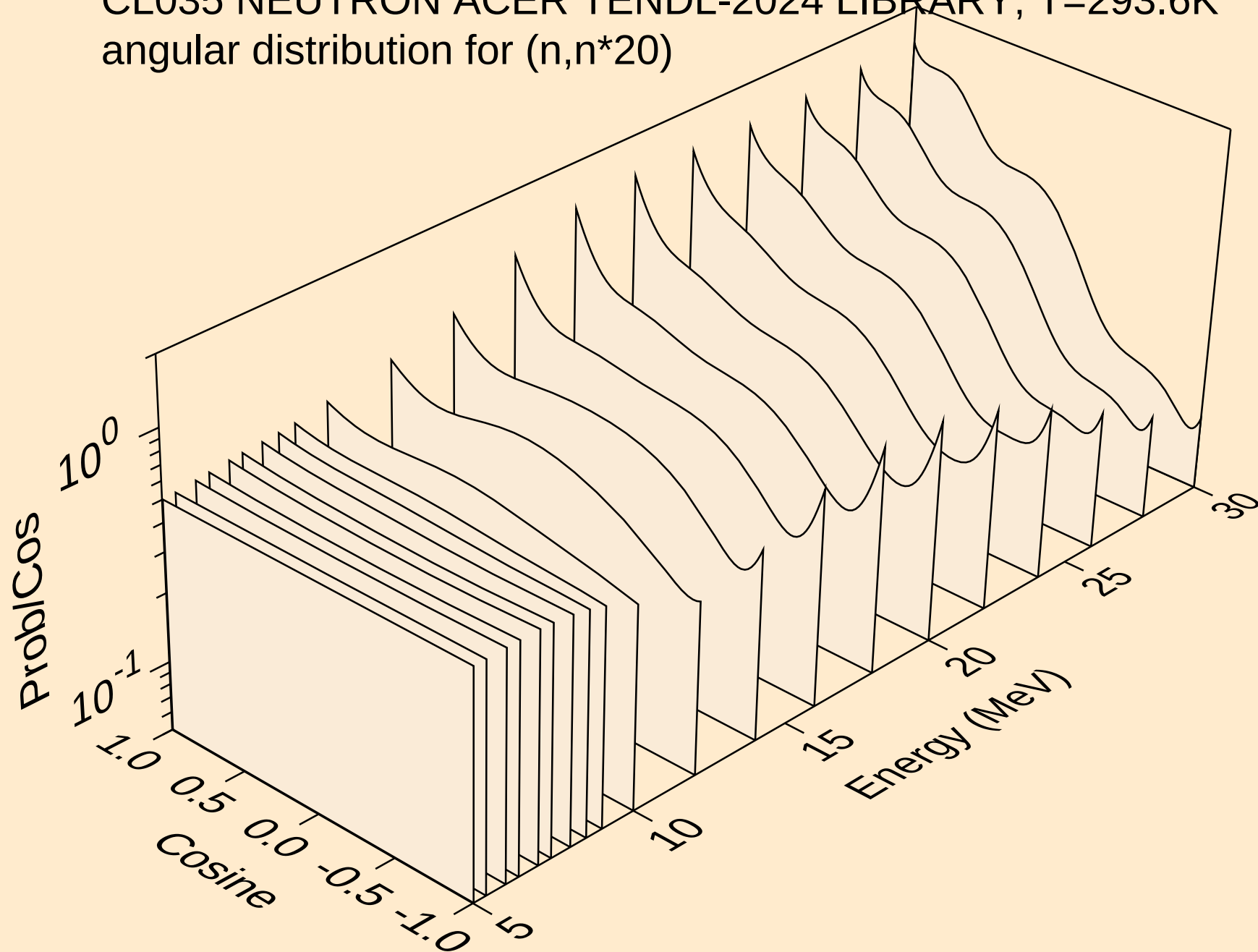
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



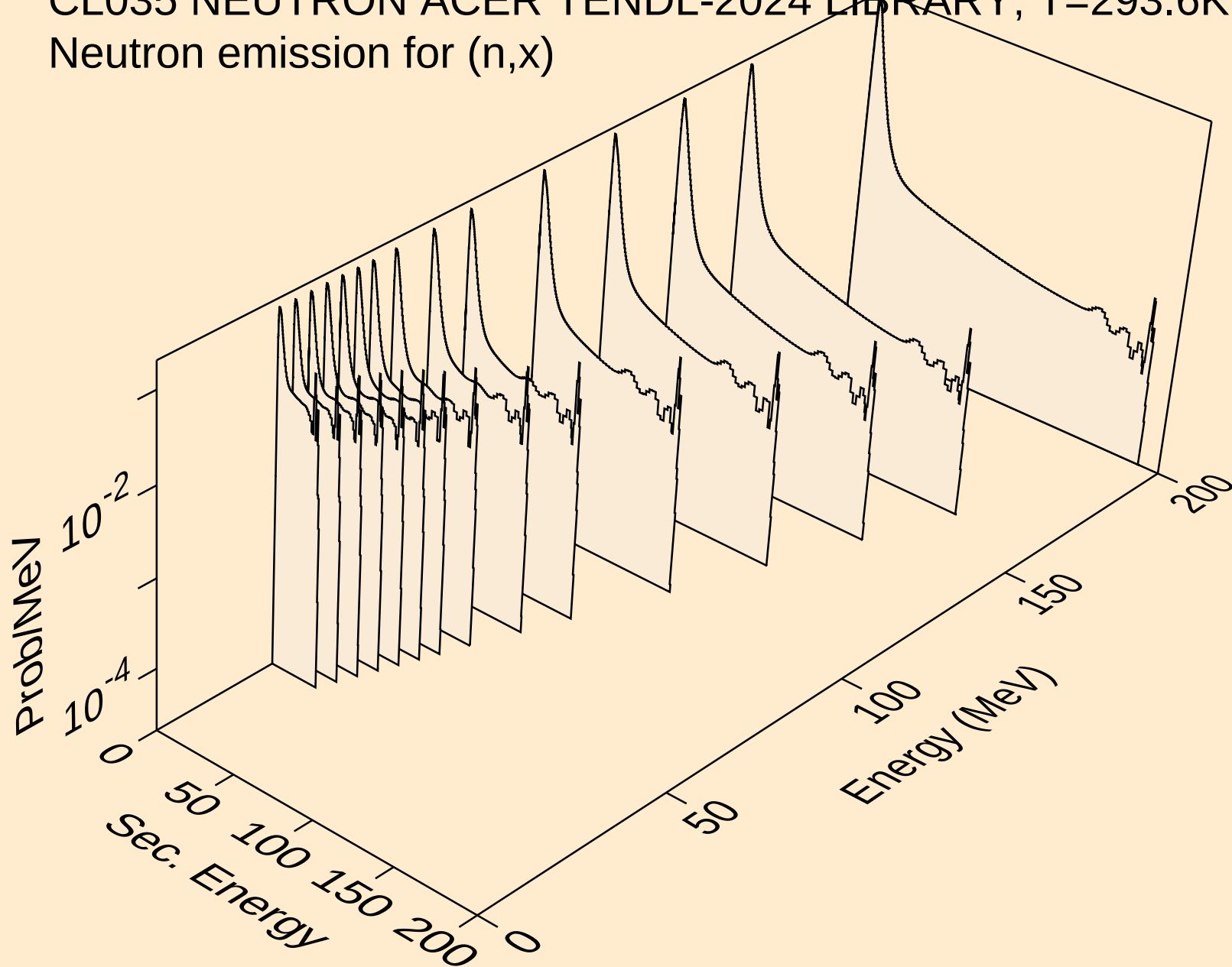
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



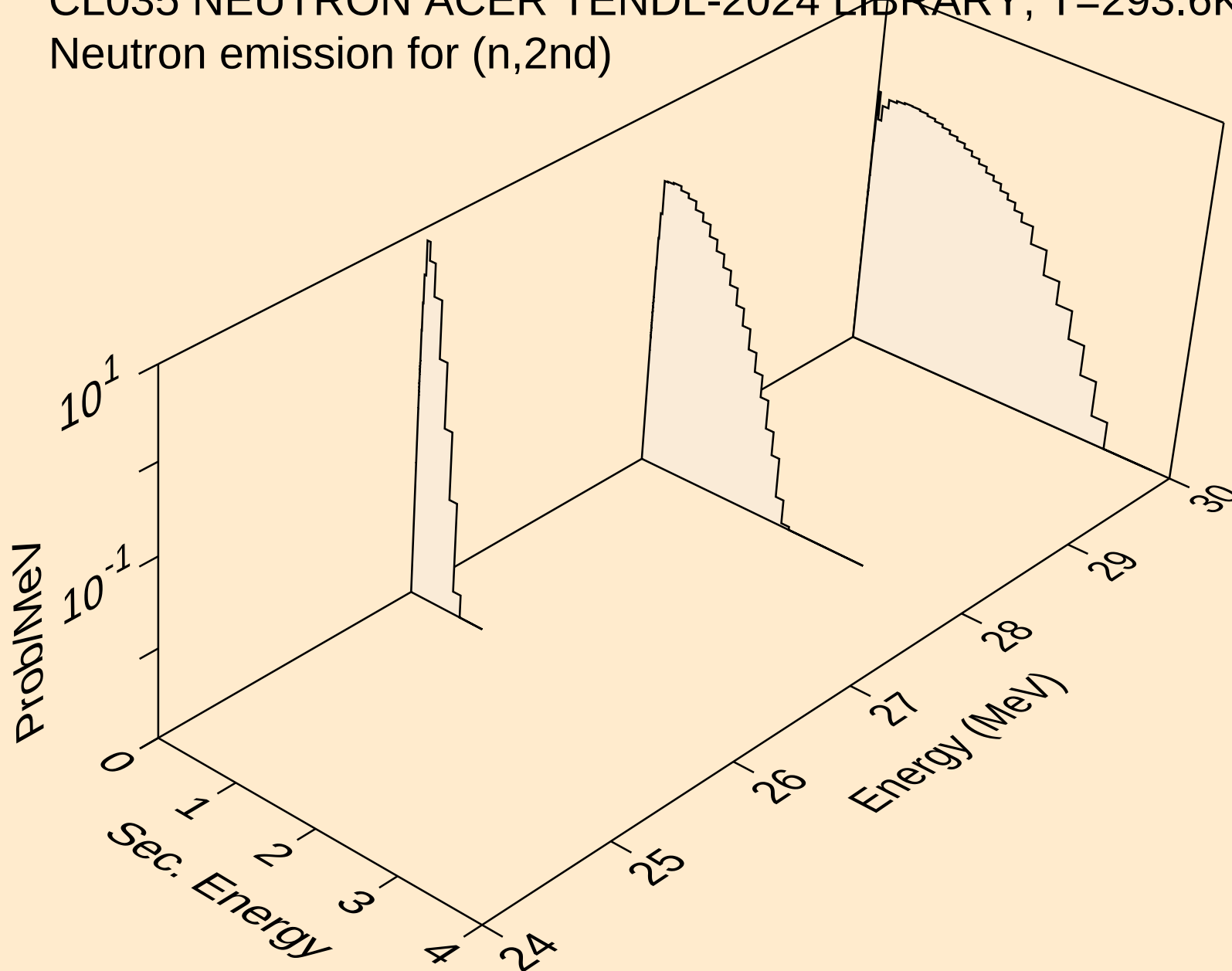
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



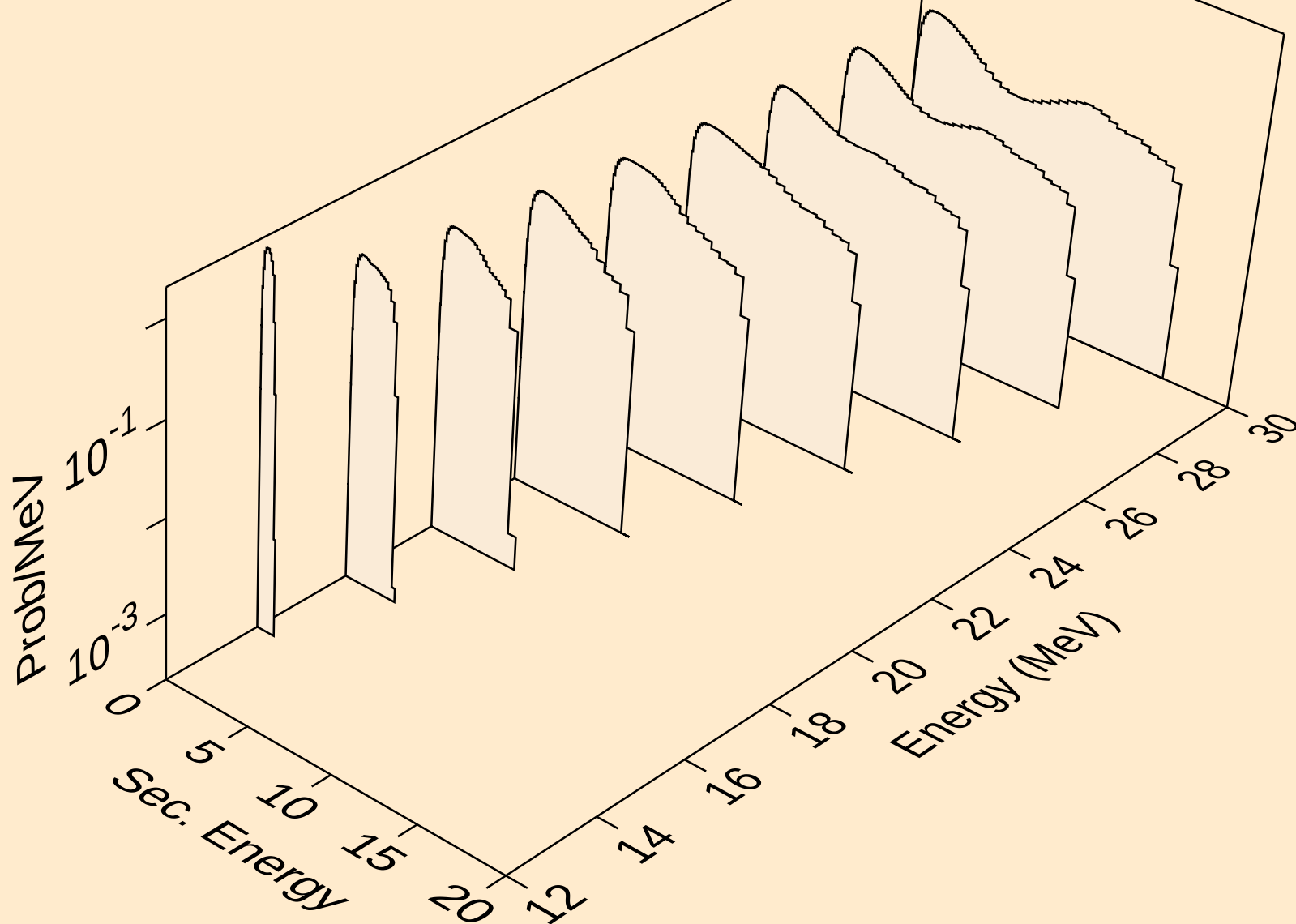
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



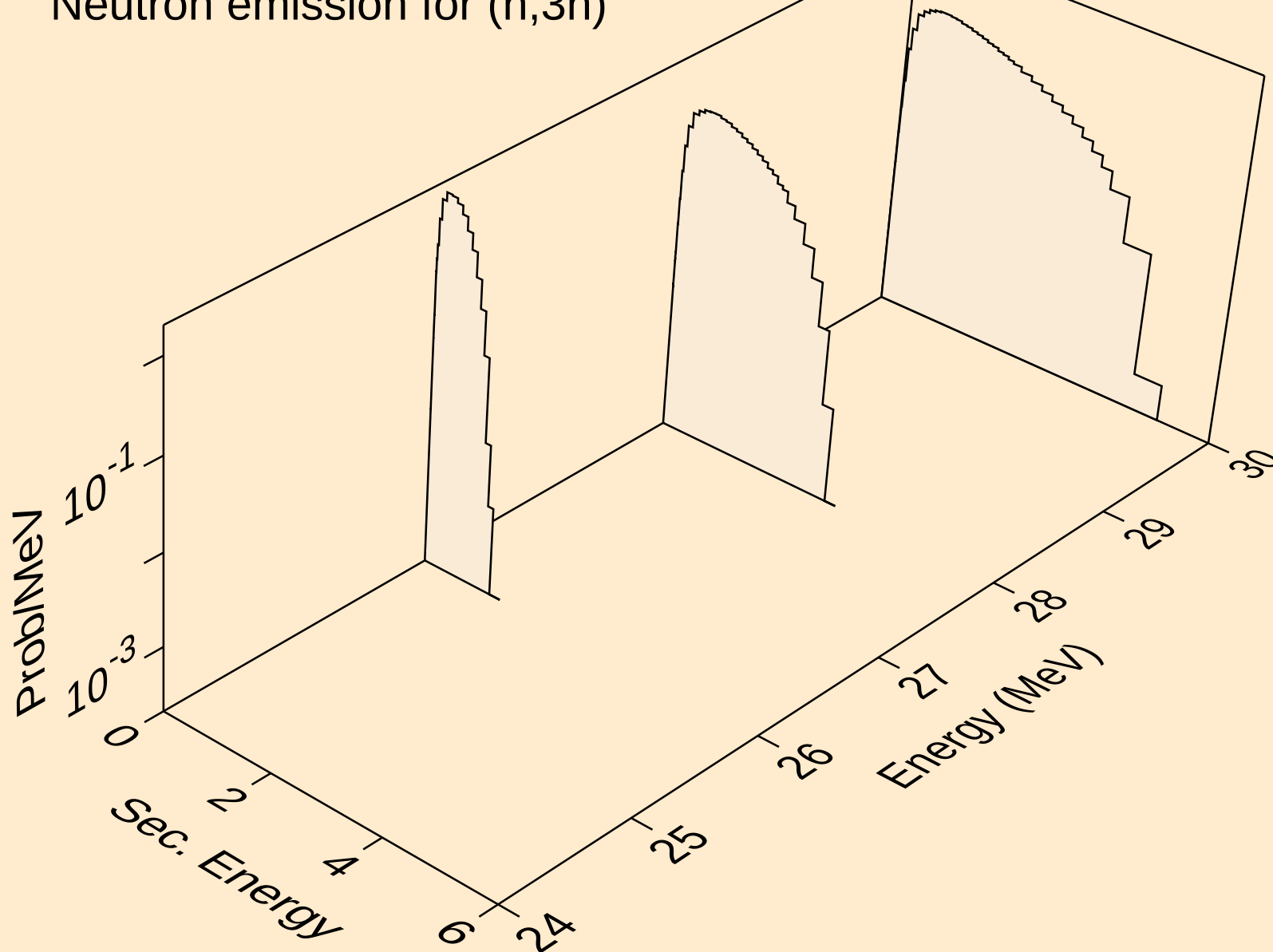
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



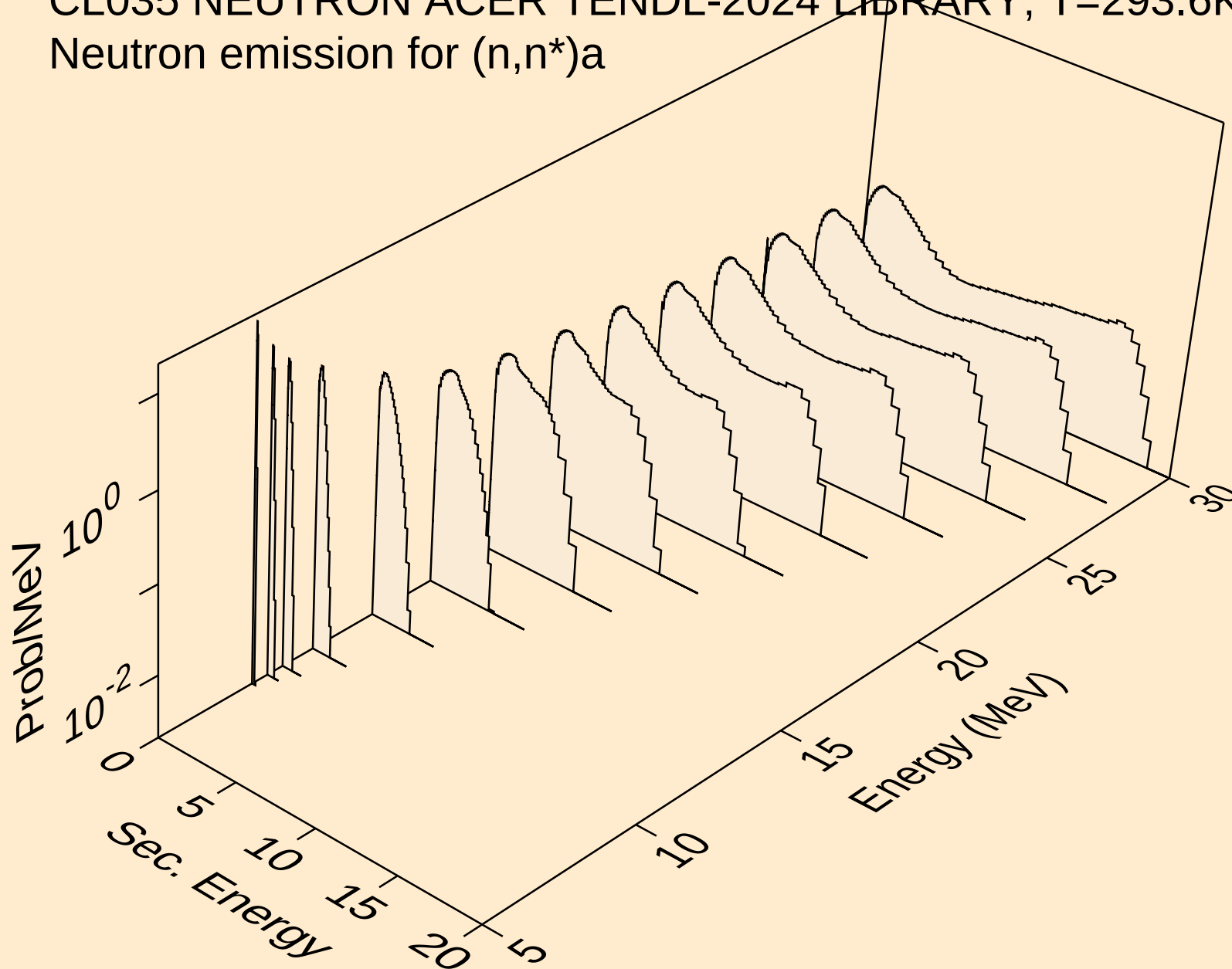
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



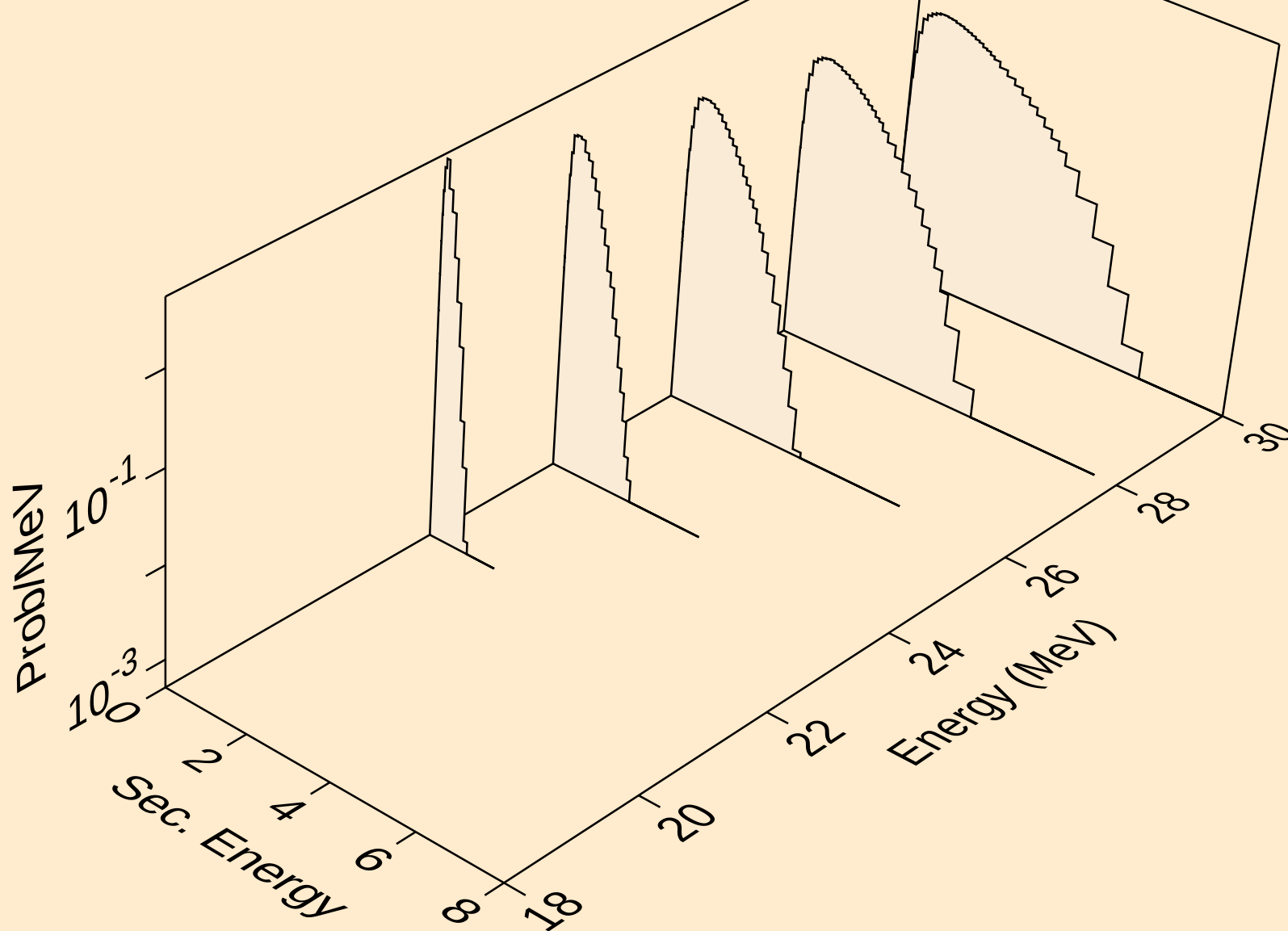
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



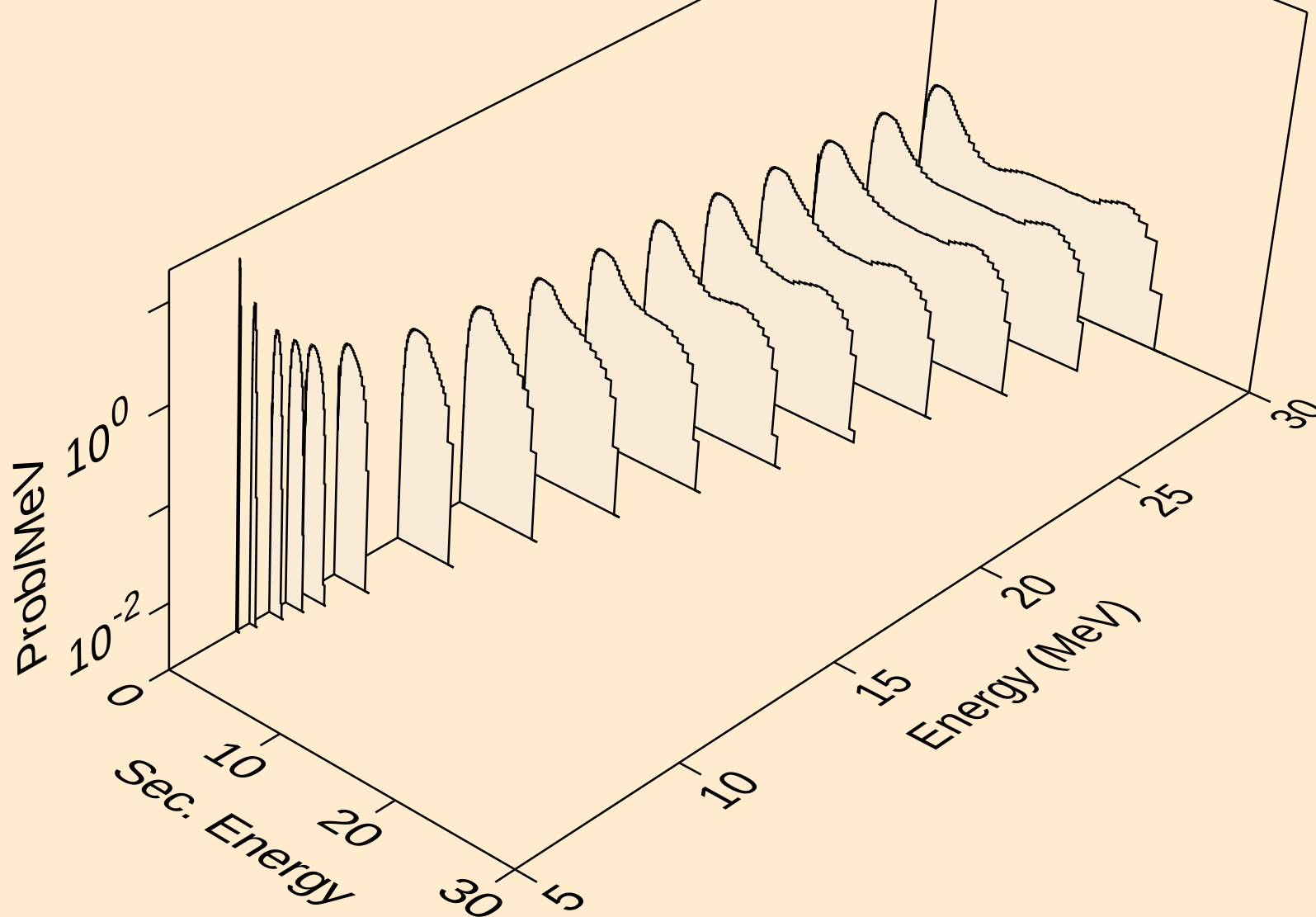
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



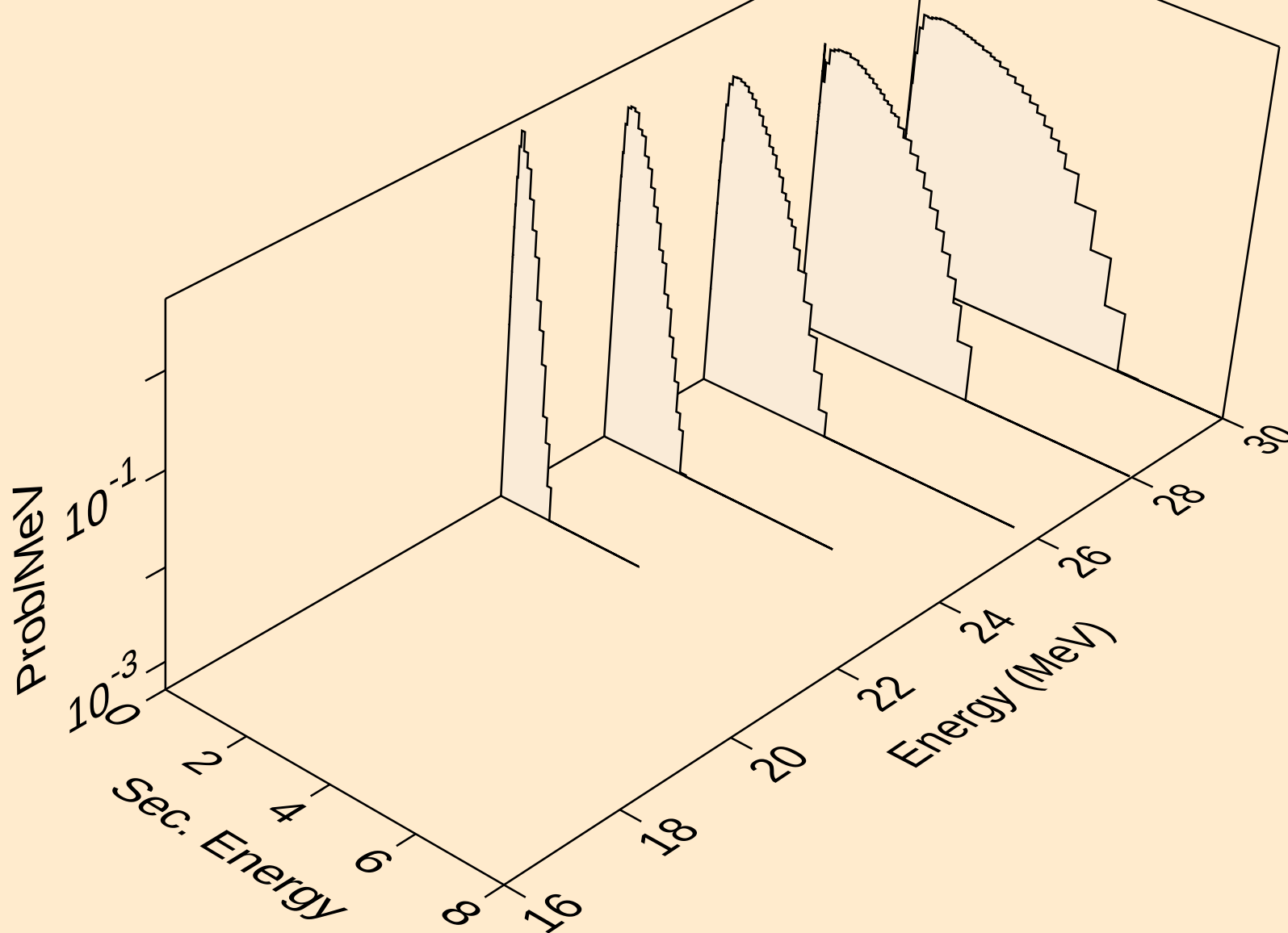
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



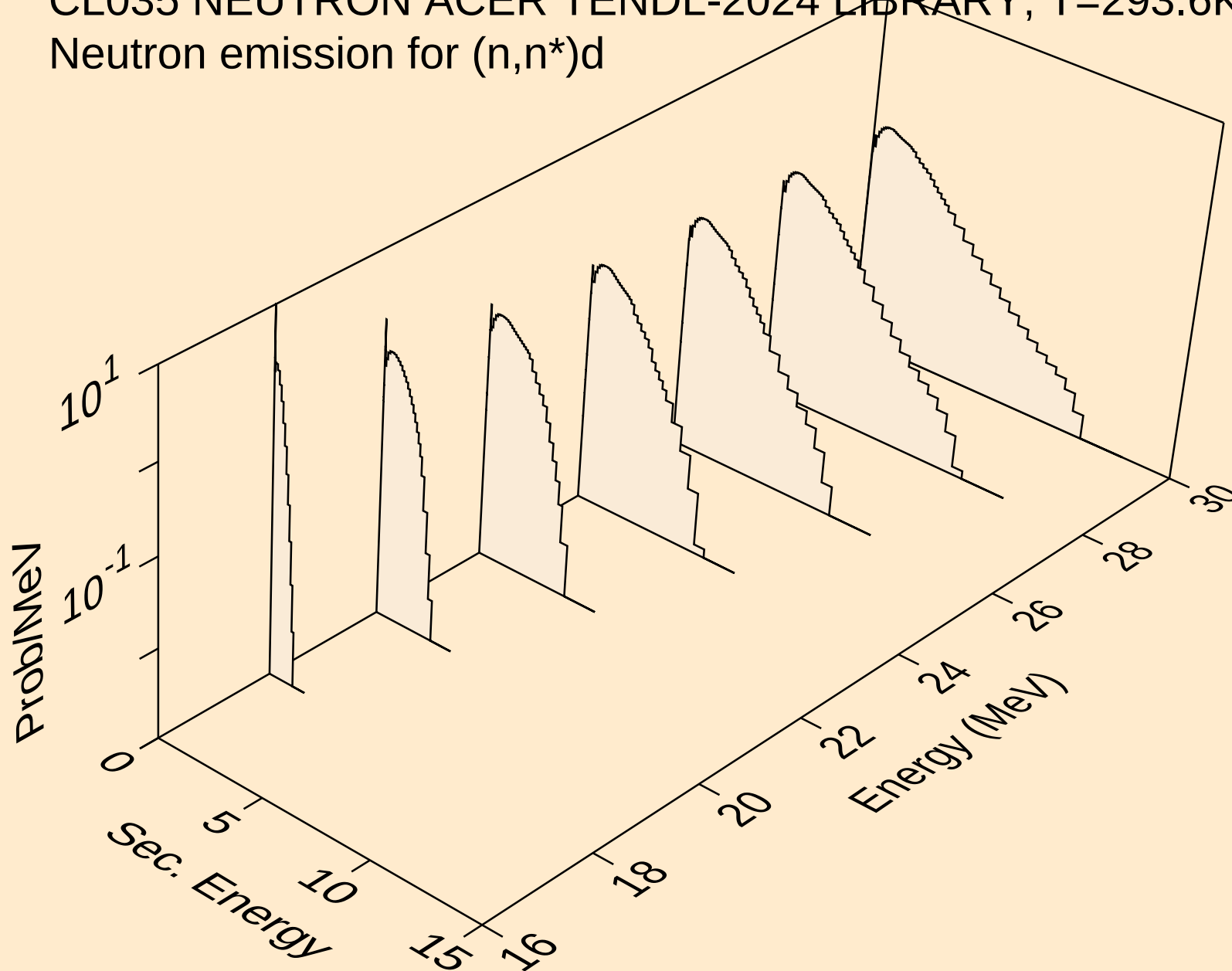
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



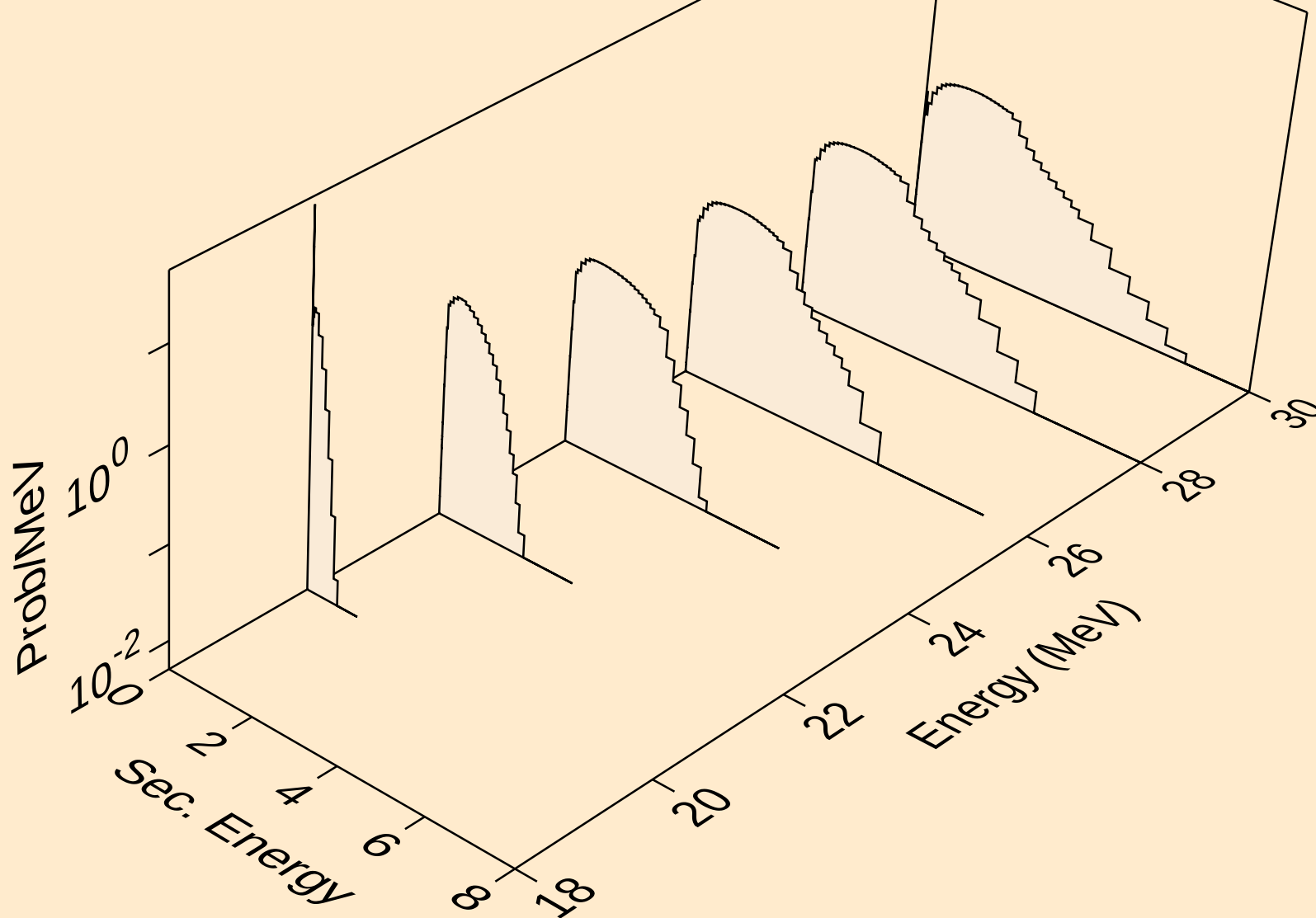
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



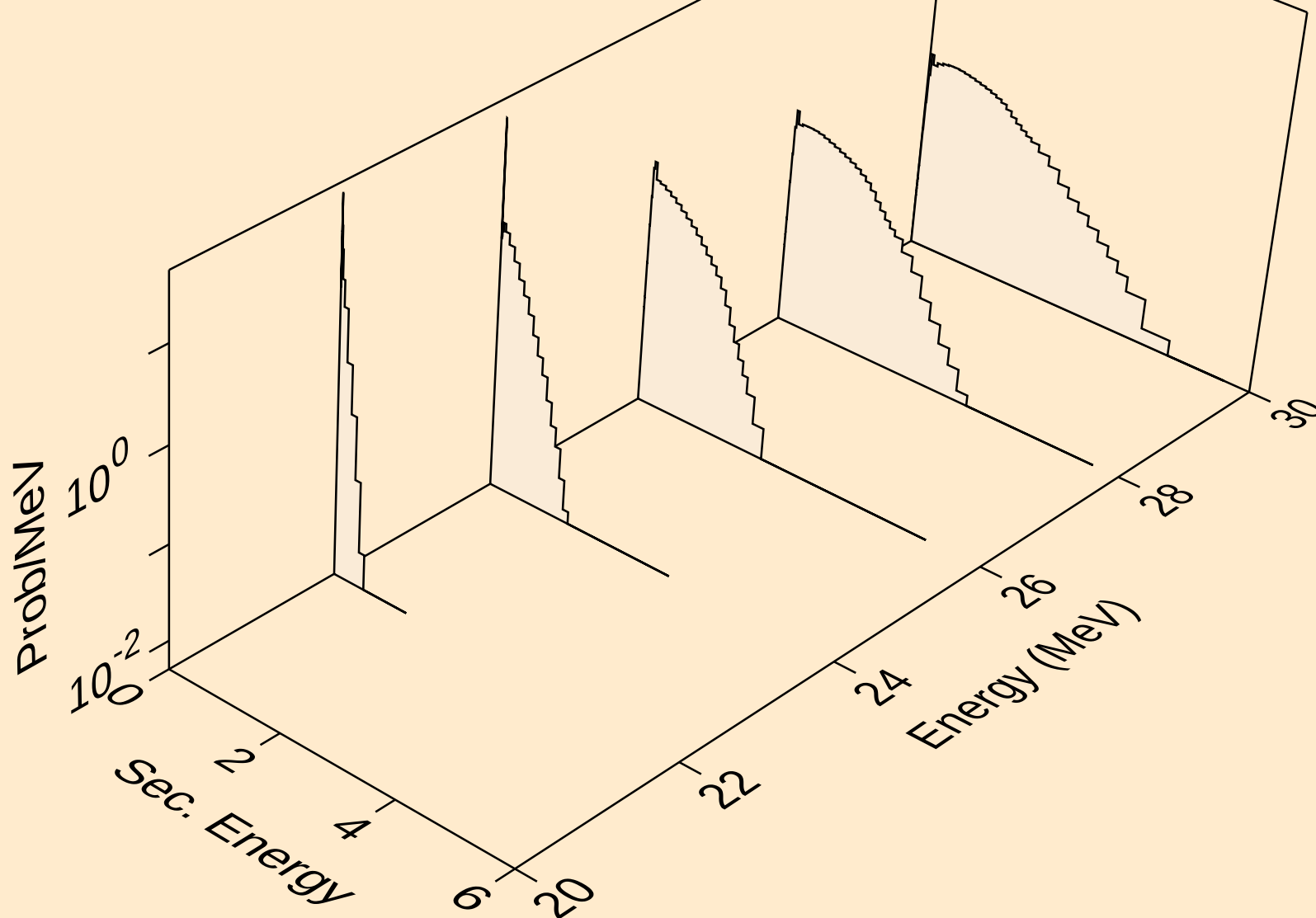
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



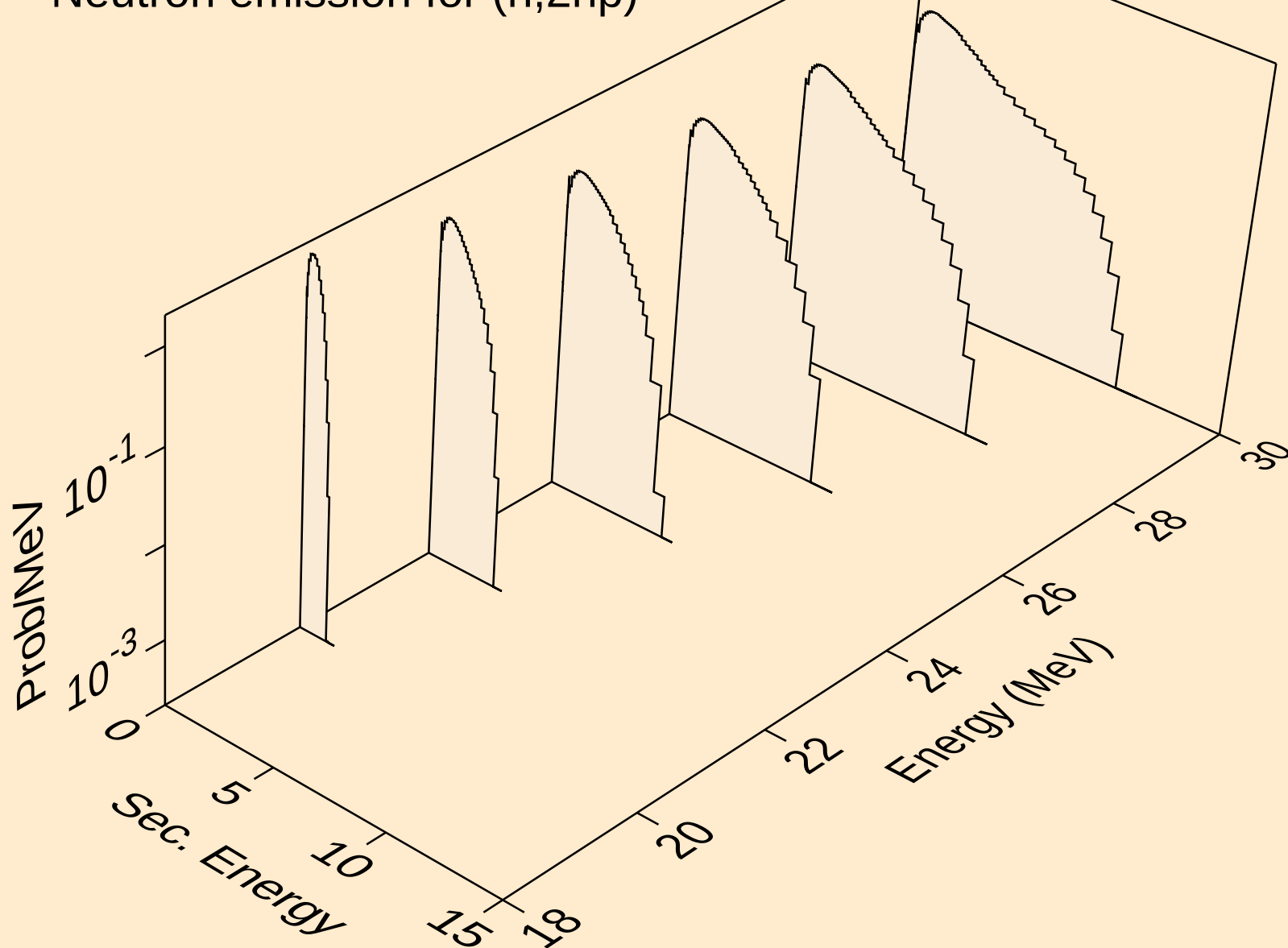
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



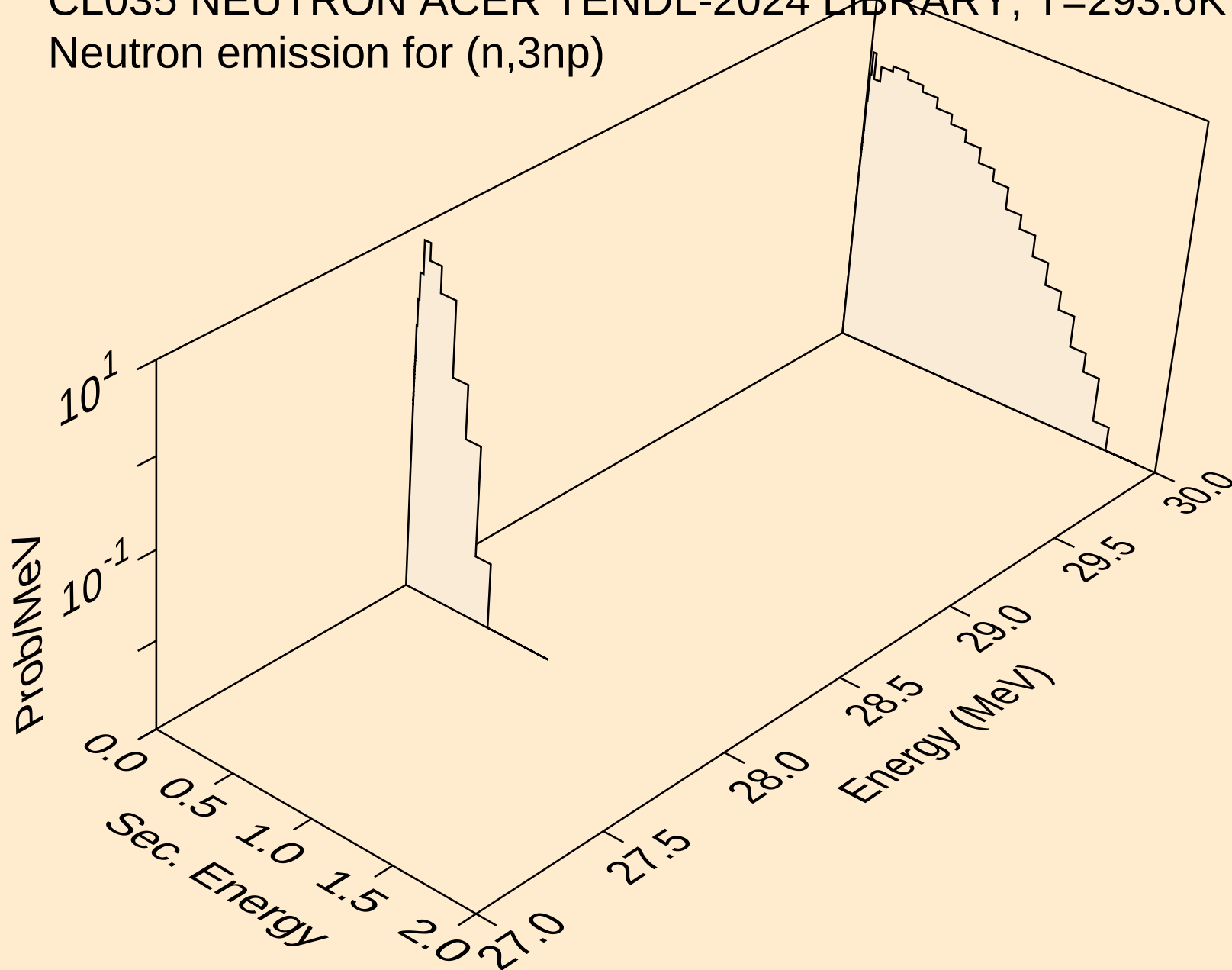
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



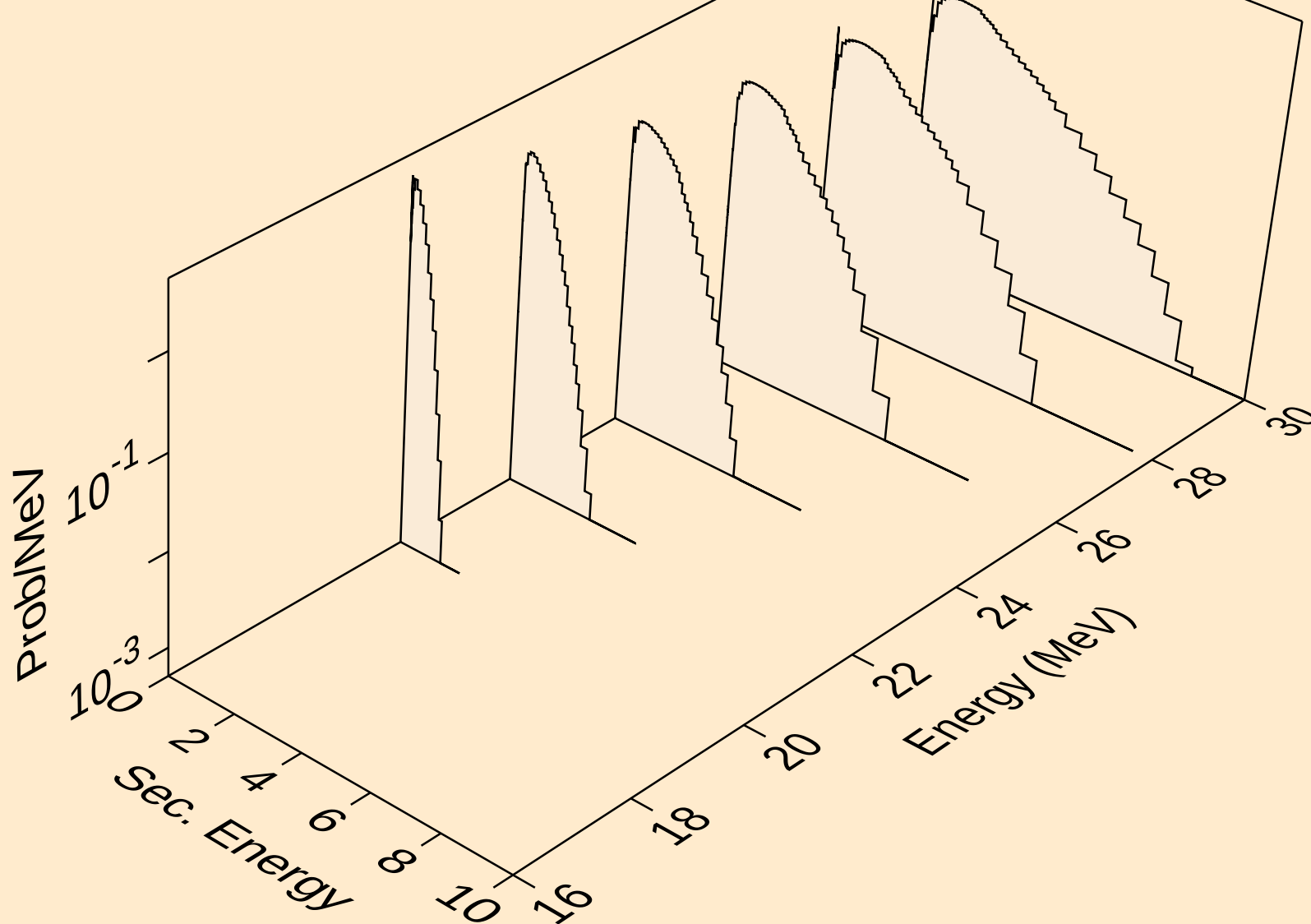
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



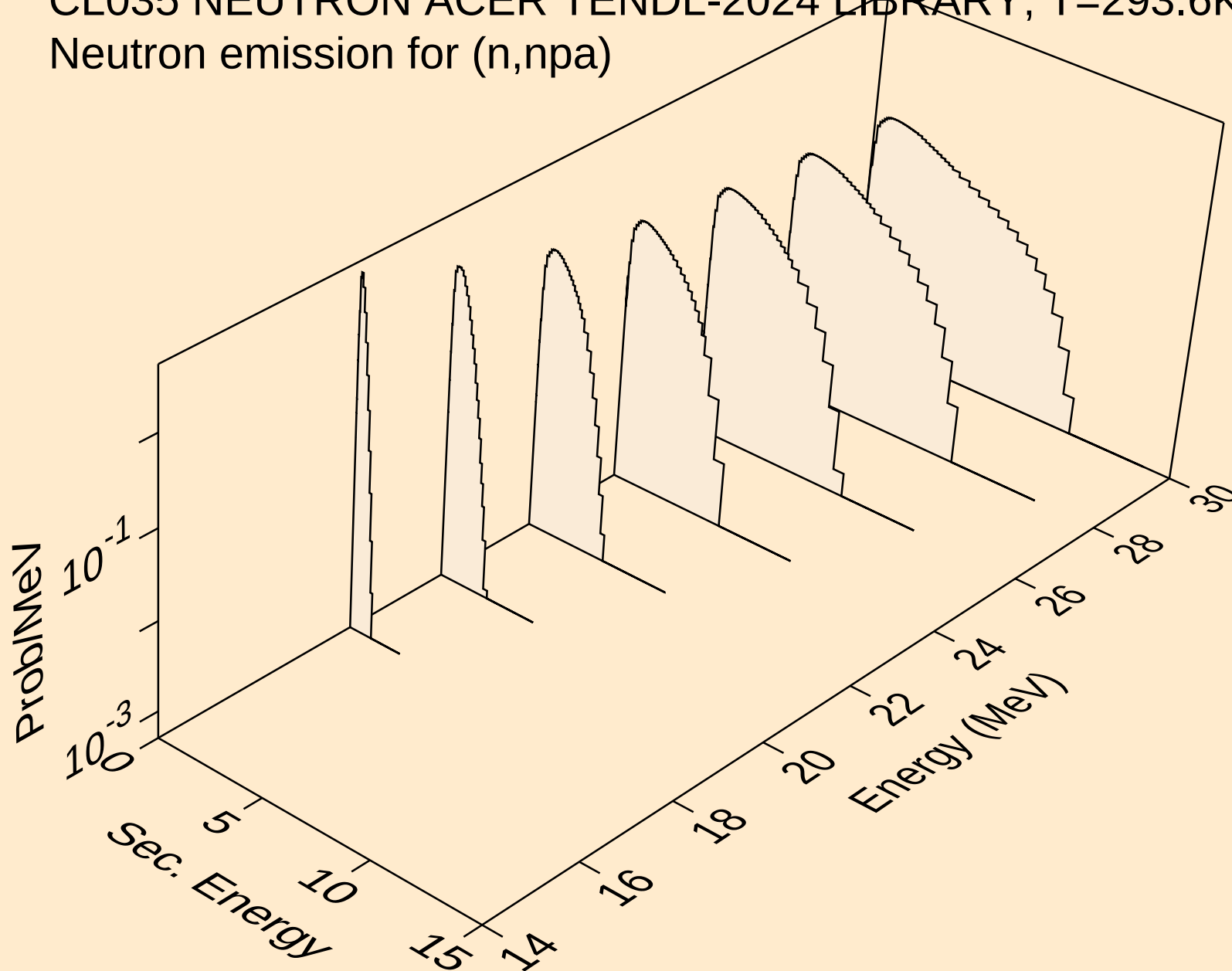
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



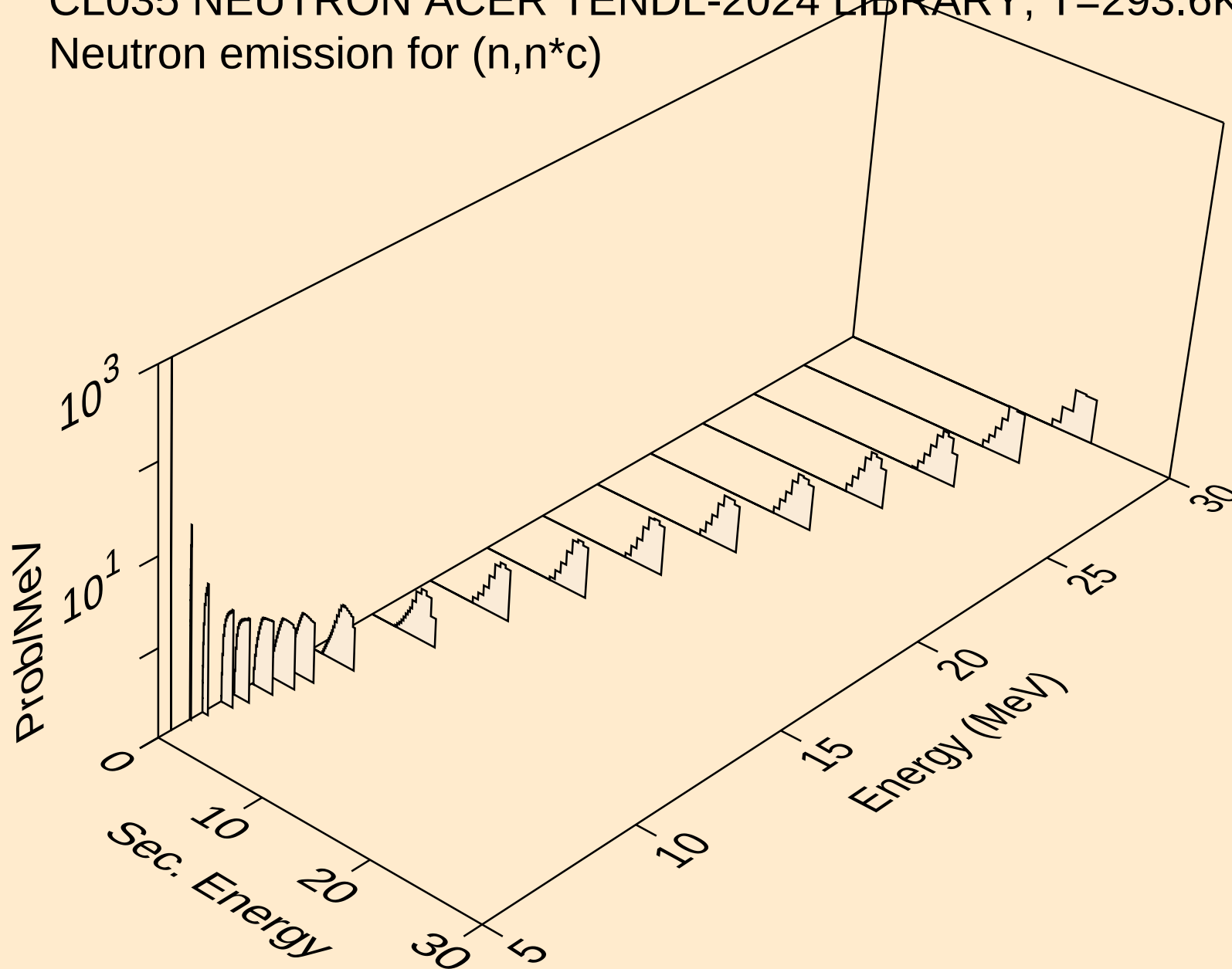
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



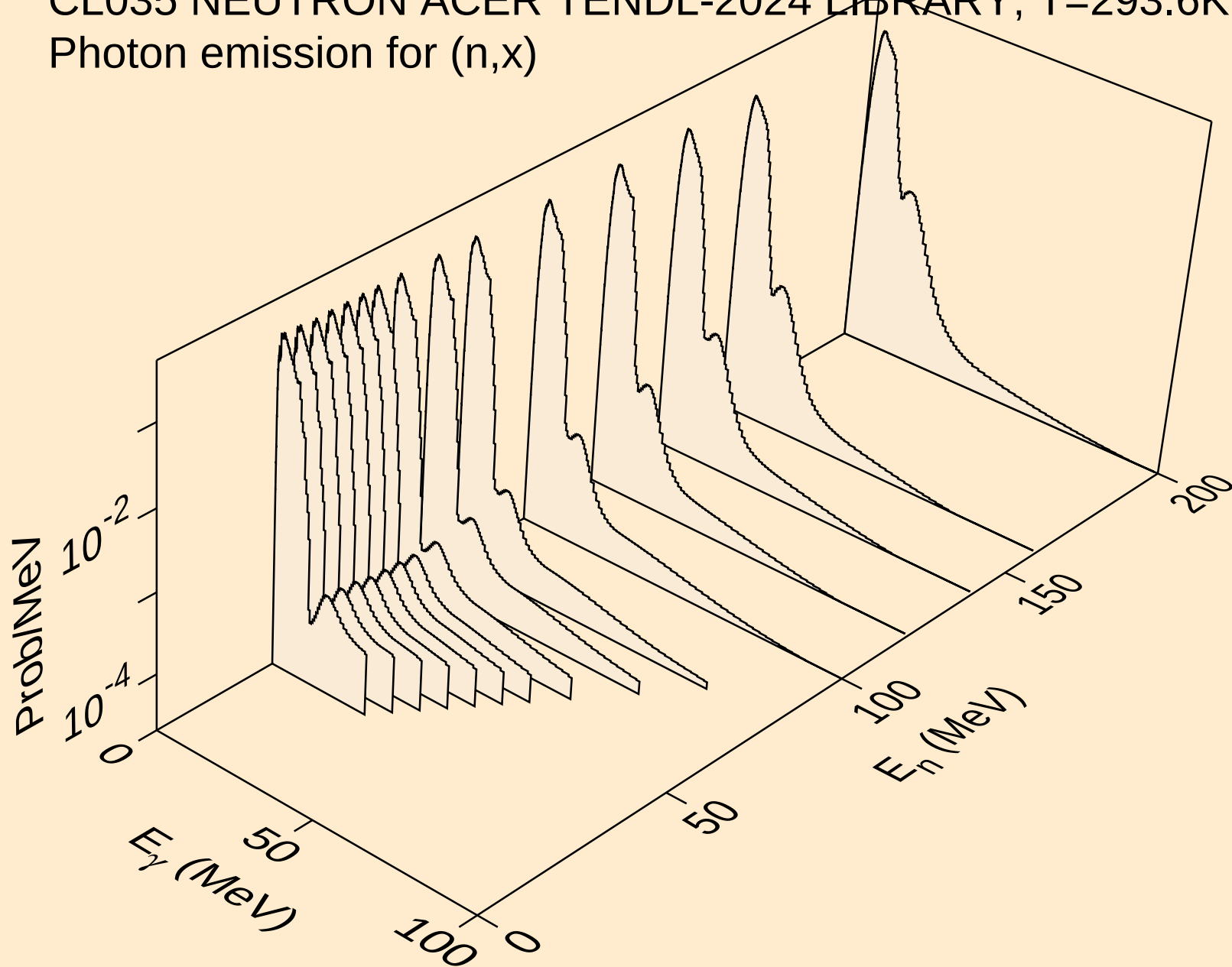
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



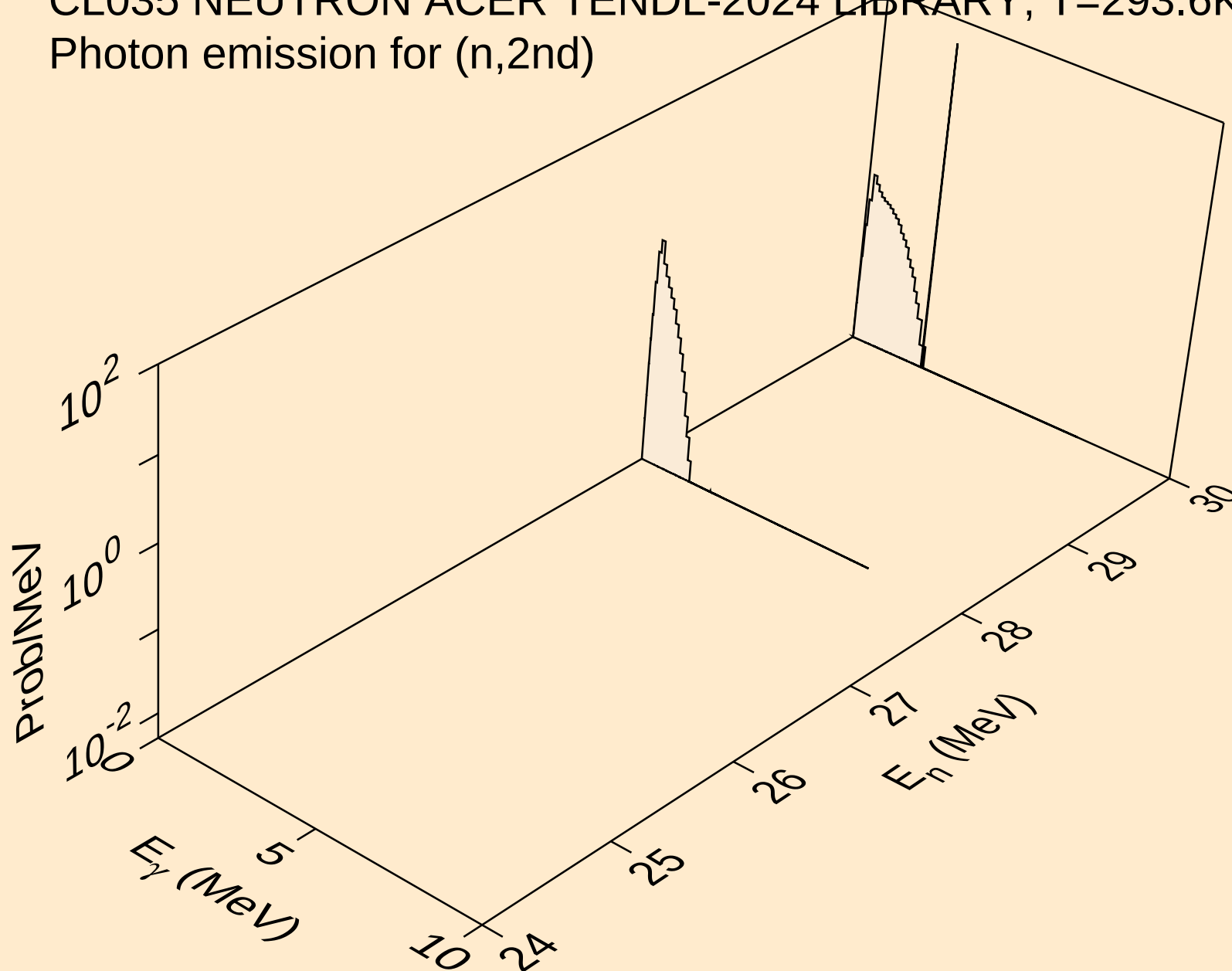
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



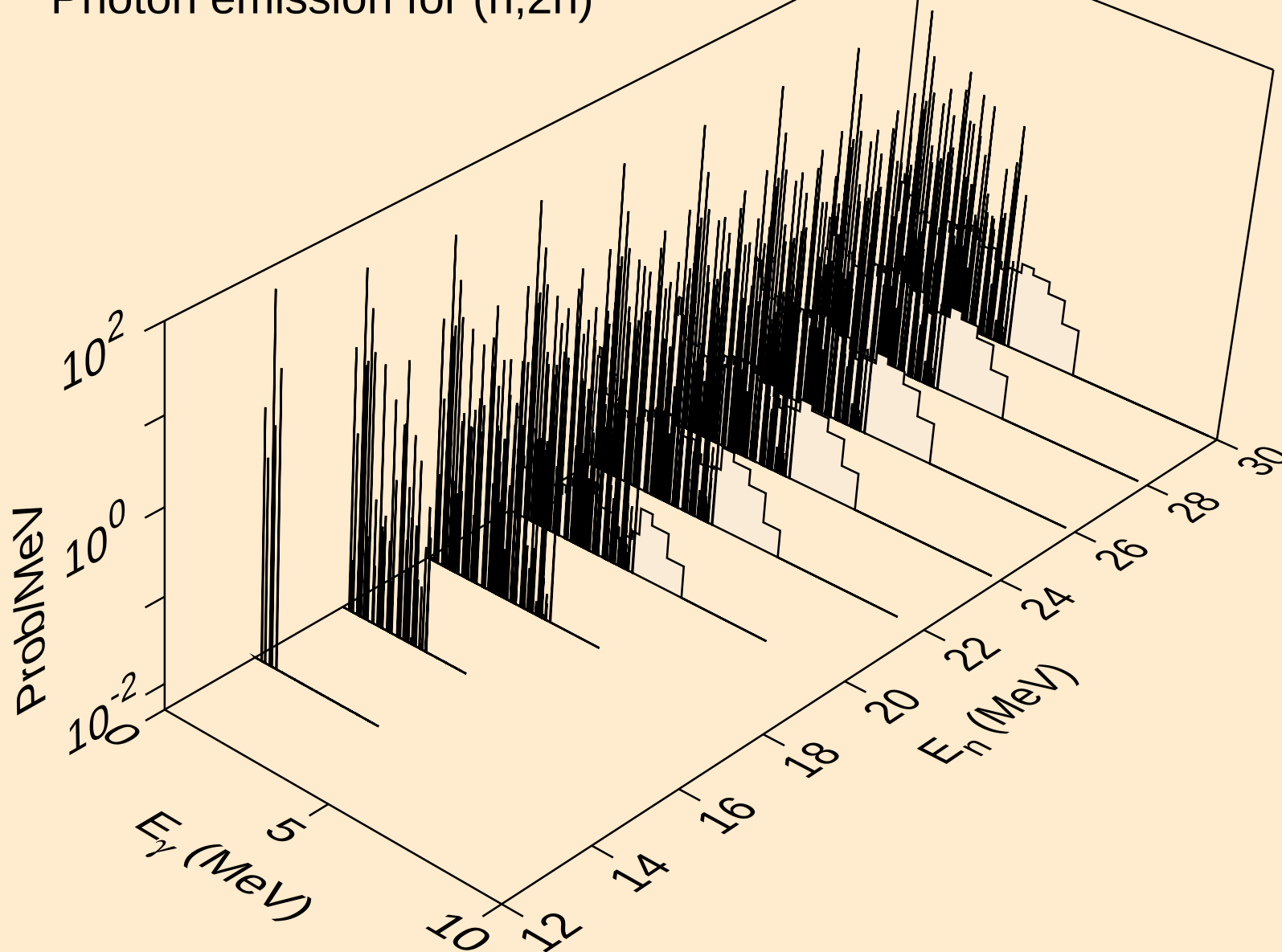
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



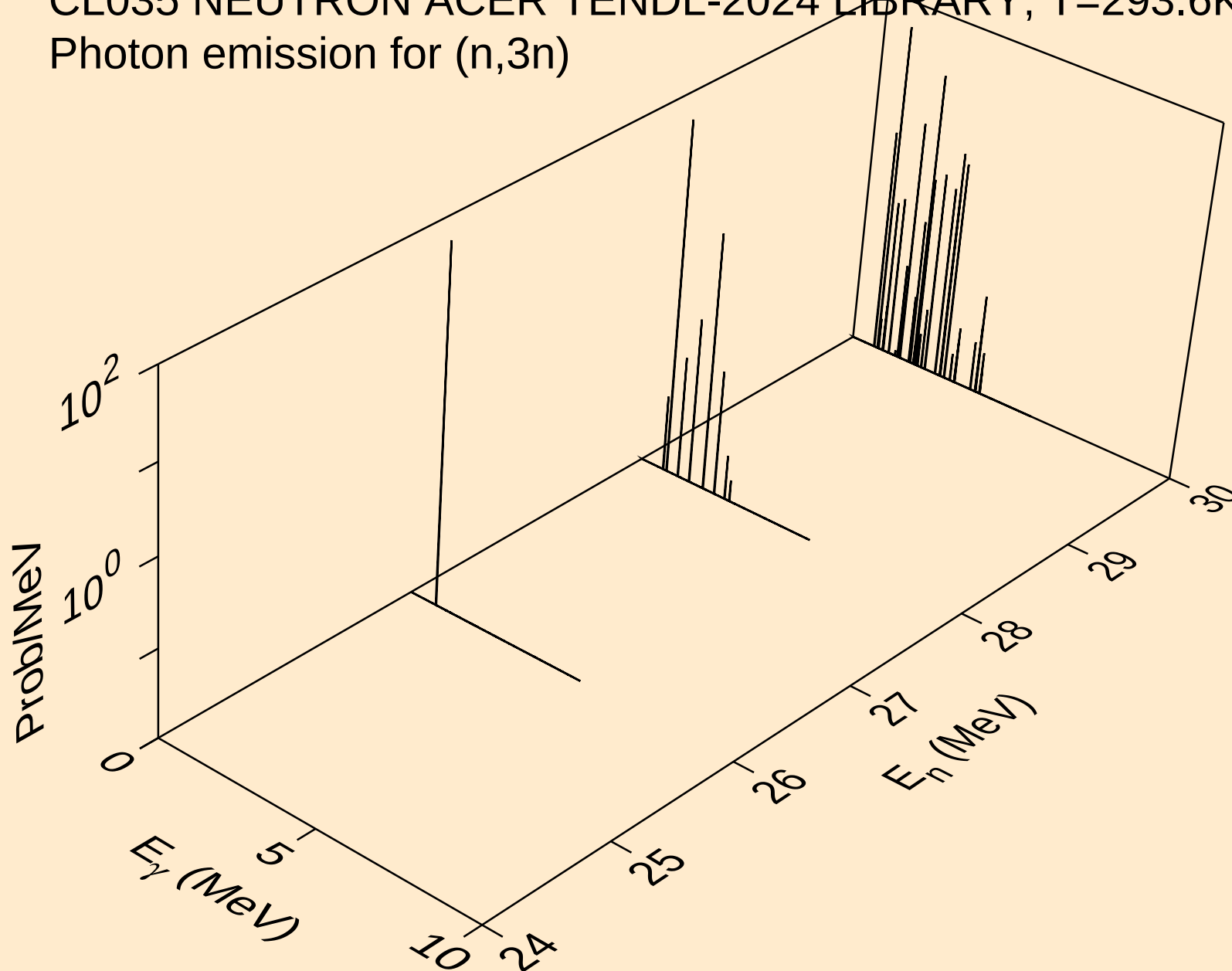
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



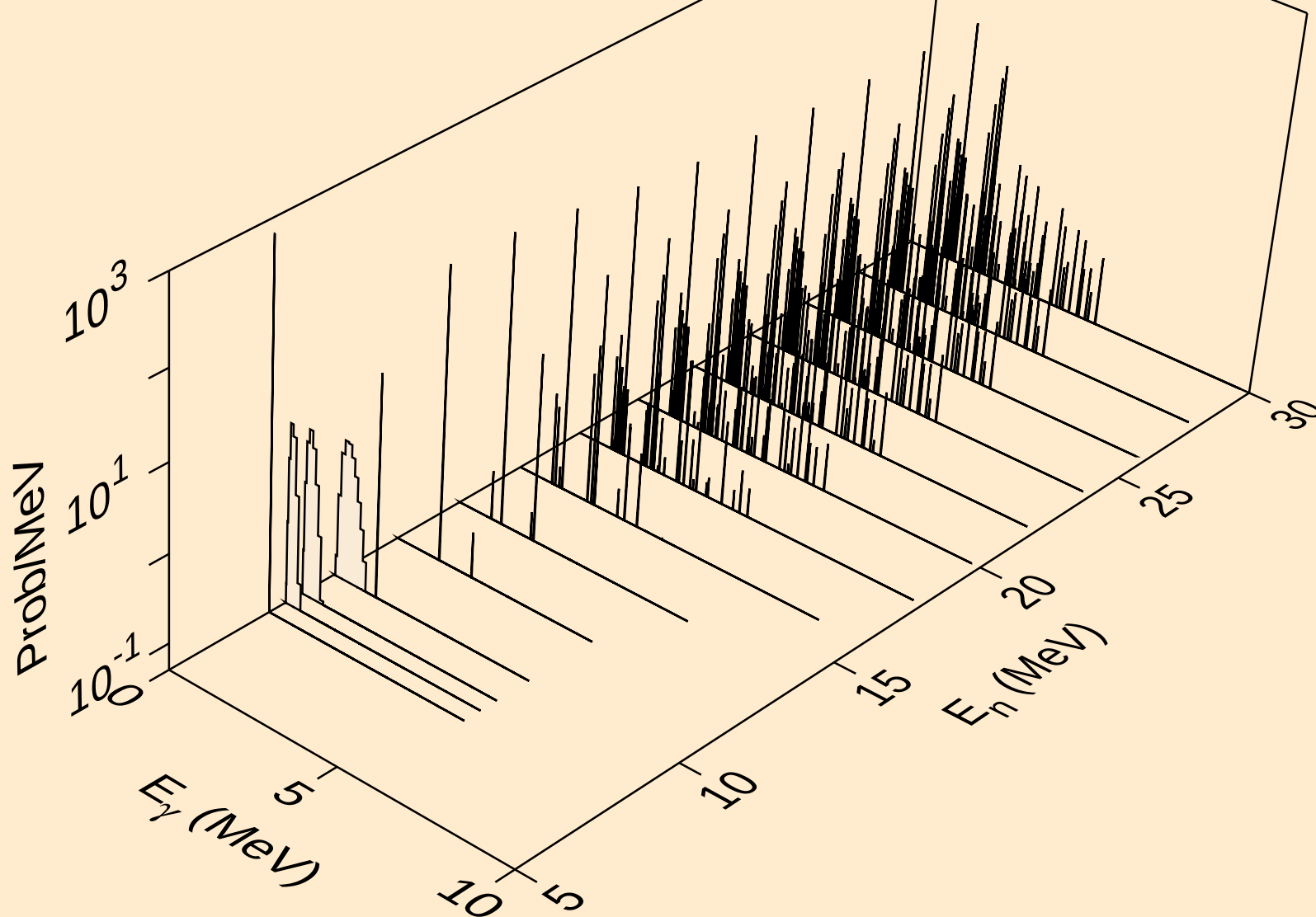
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



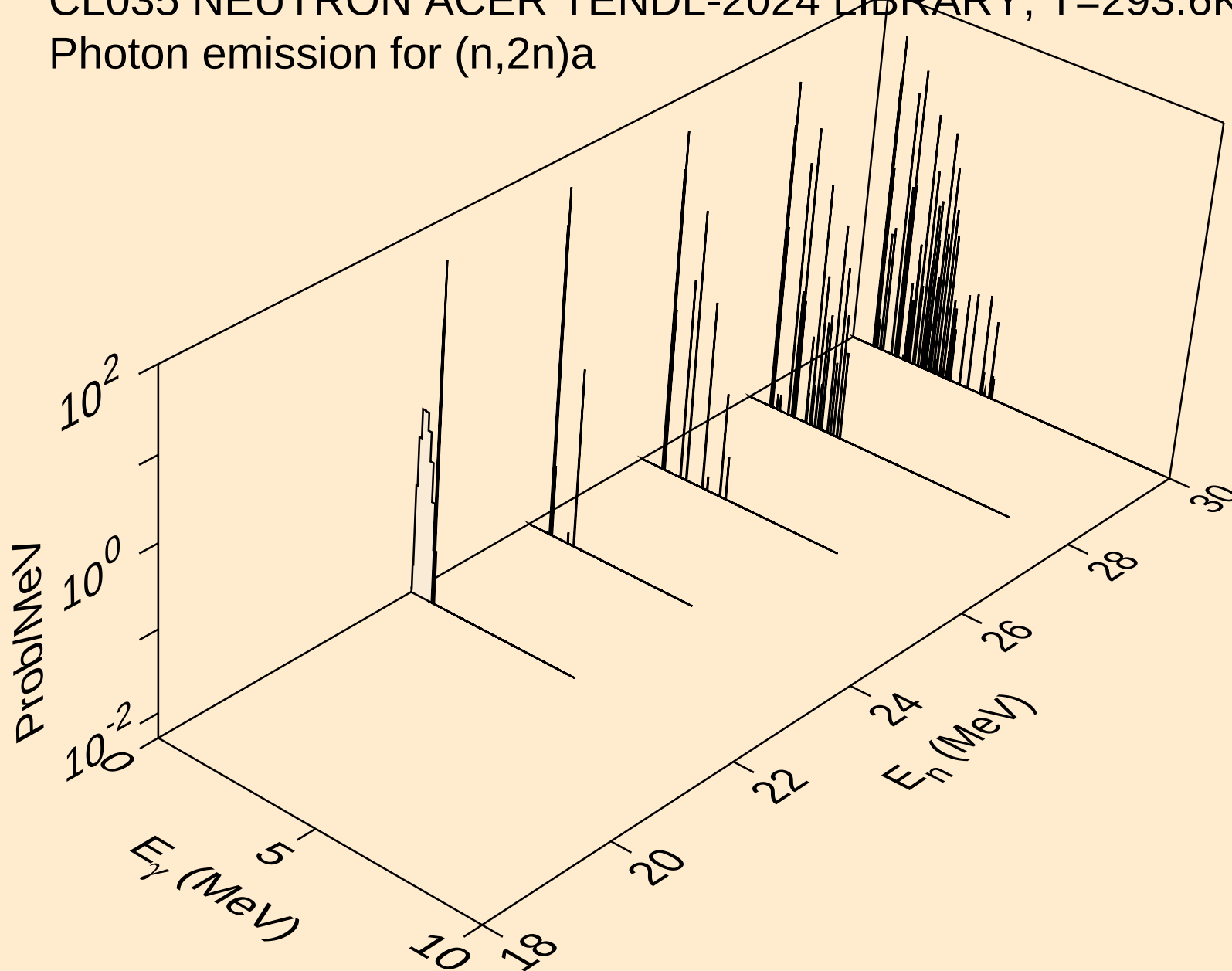
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



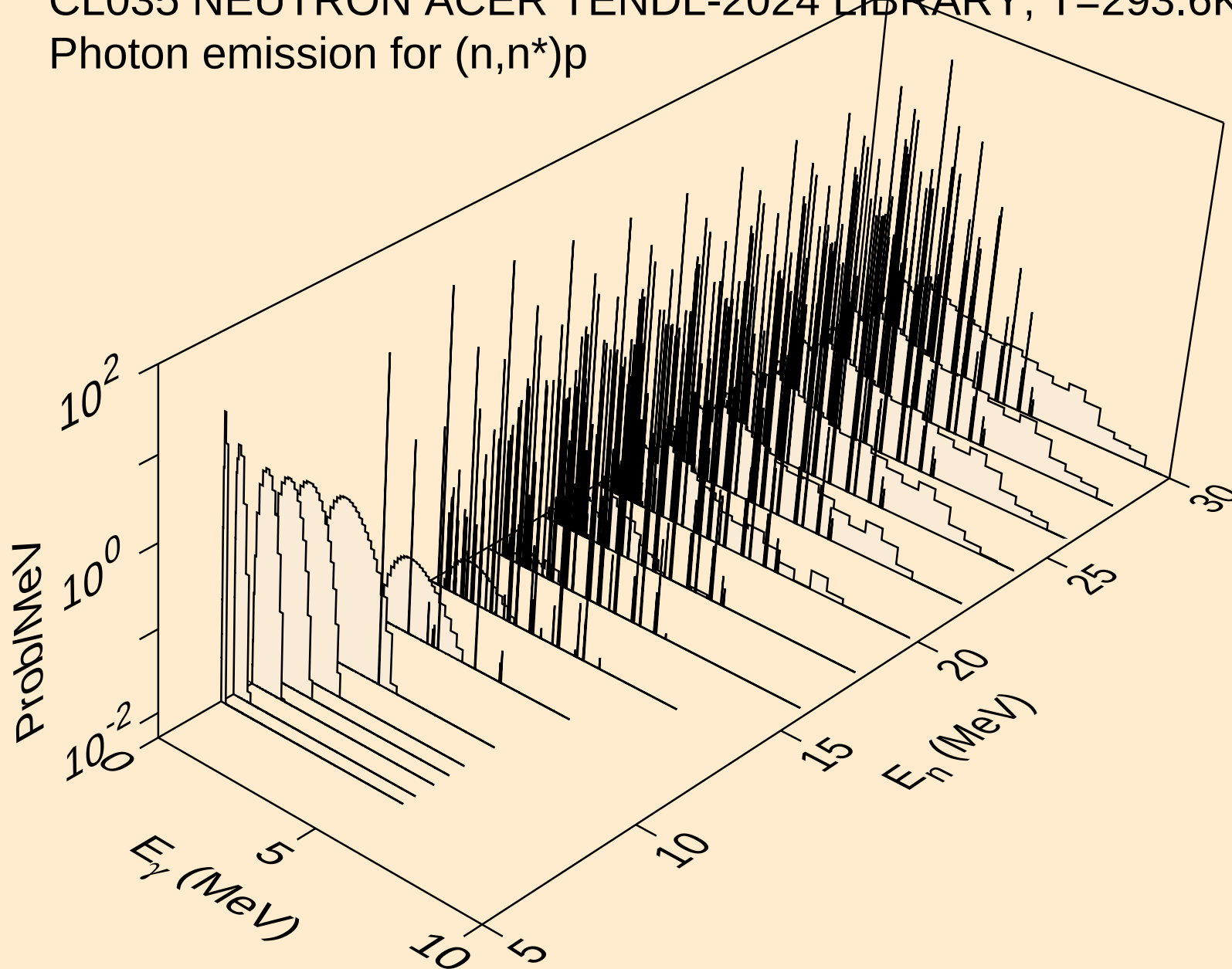
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α

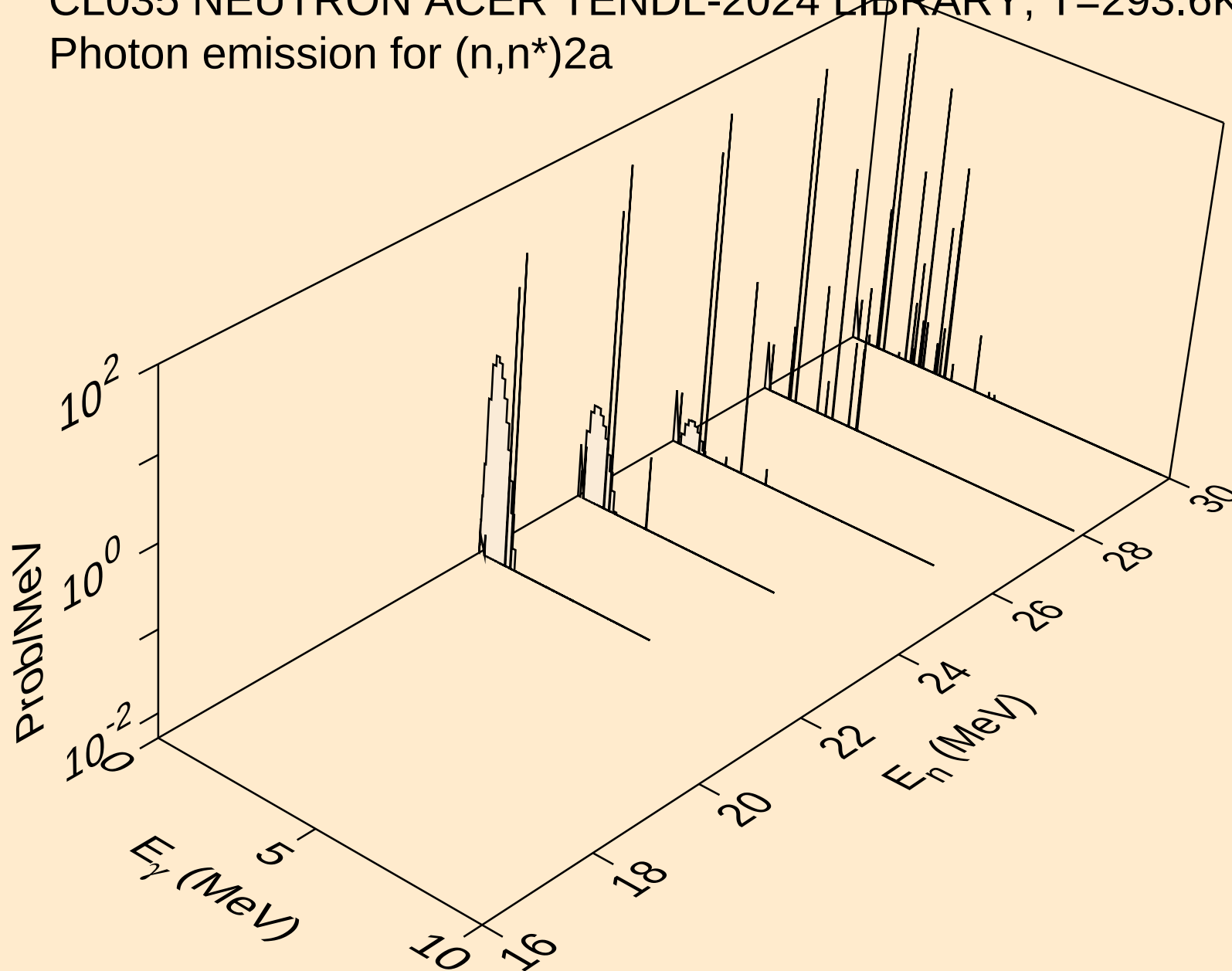


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p

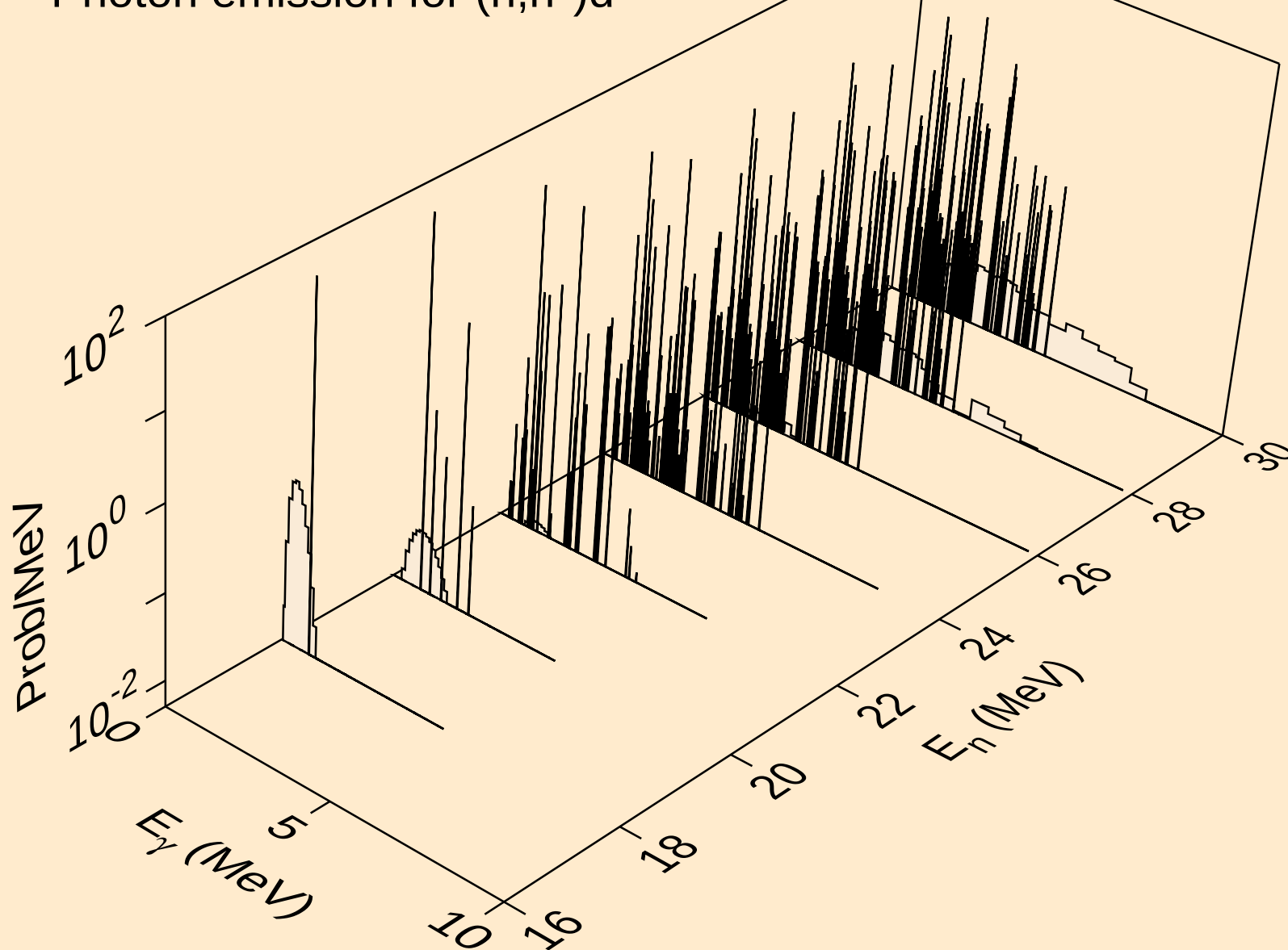


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)2a

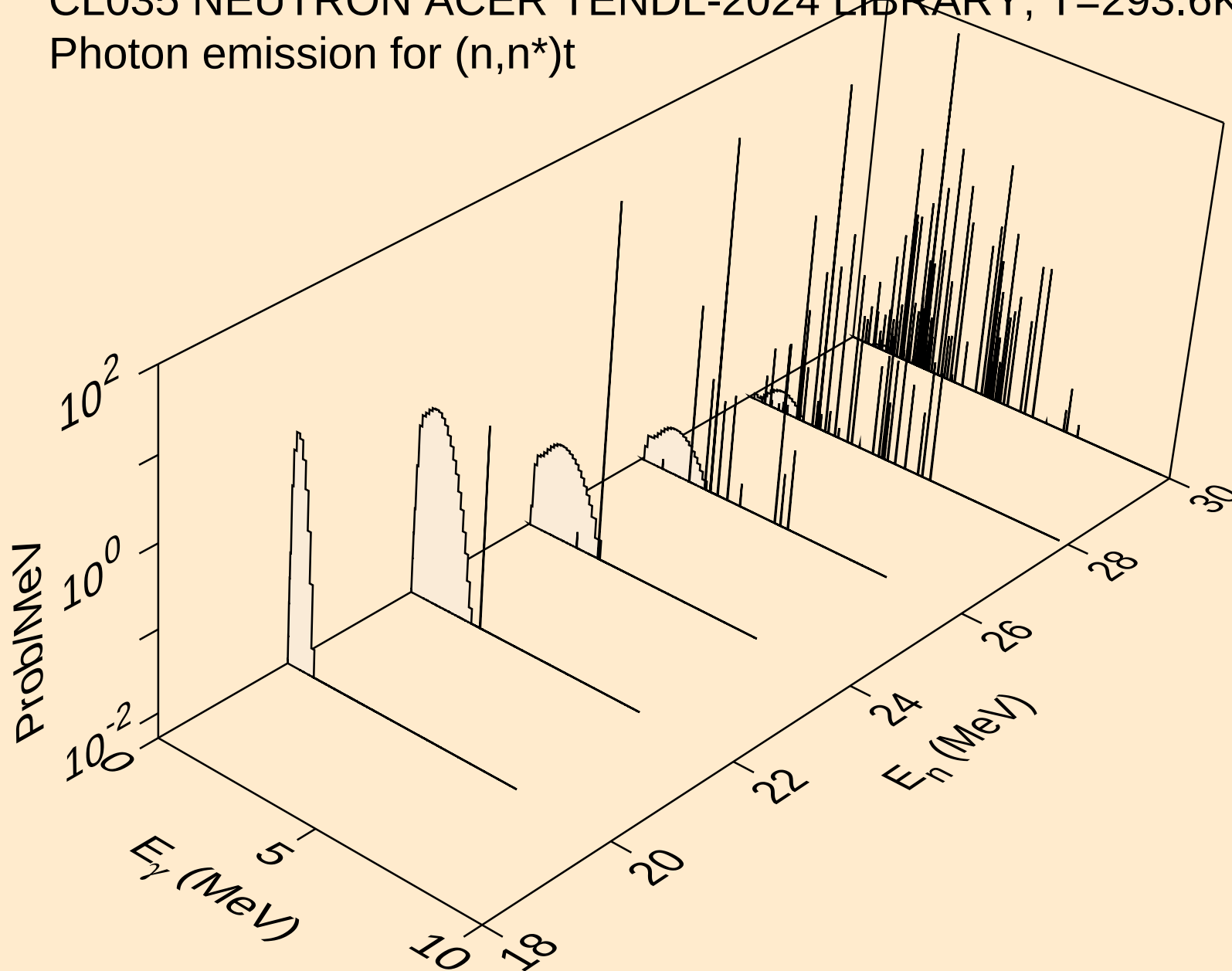


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d

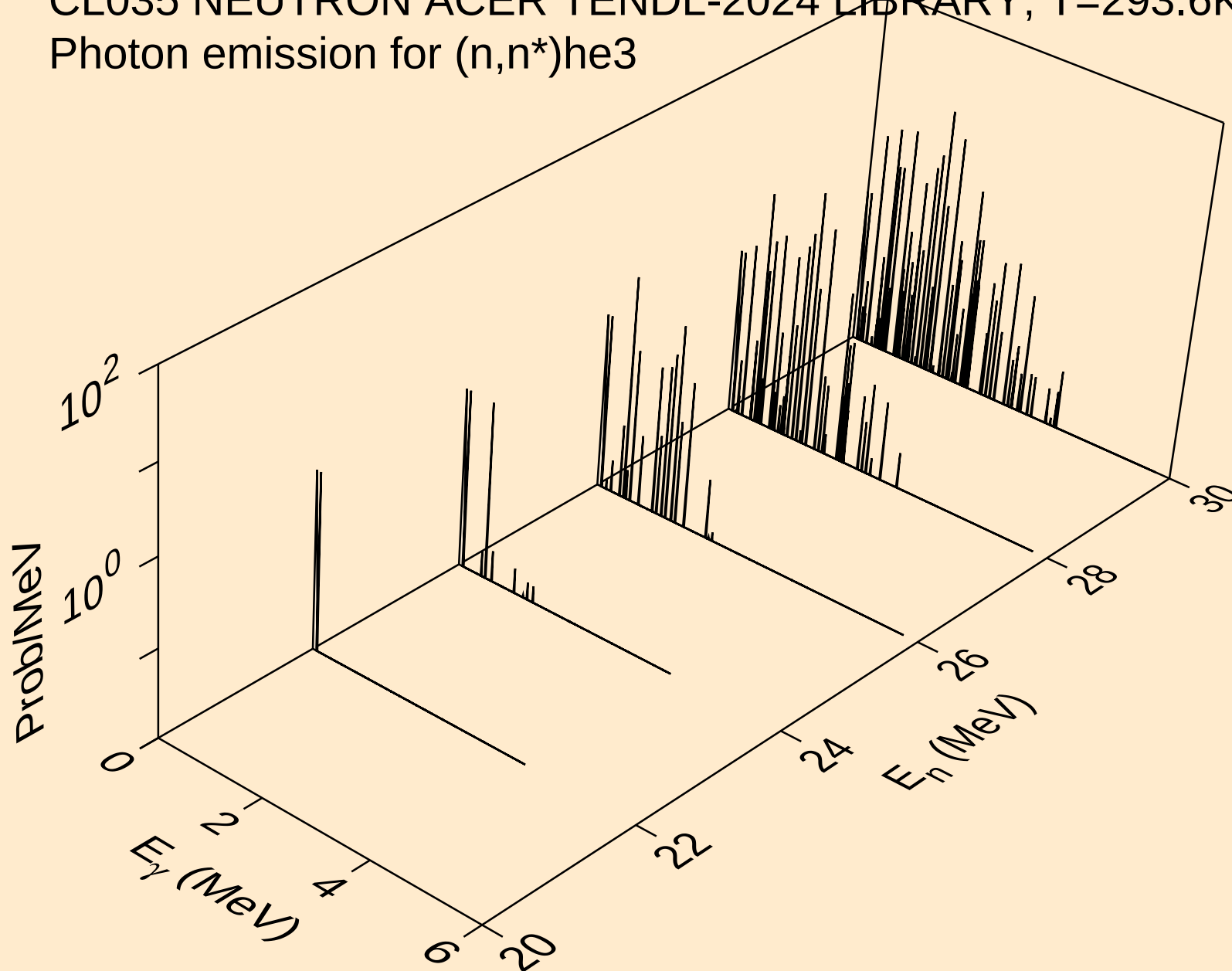


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

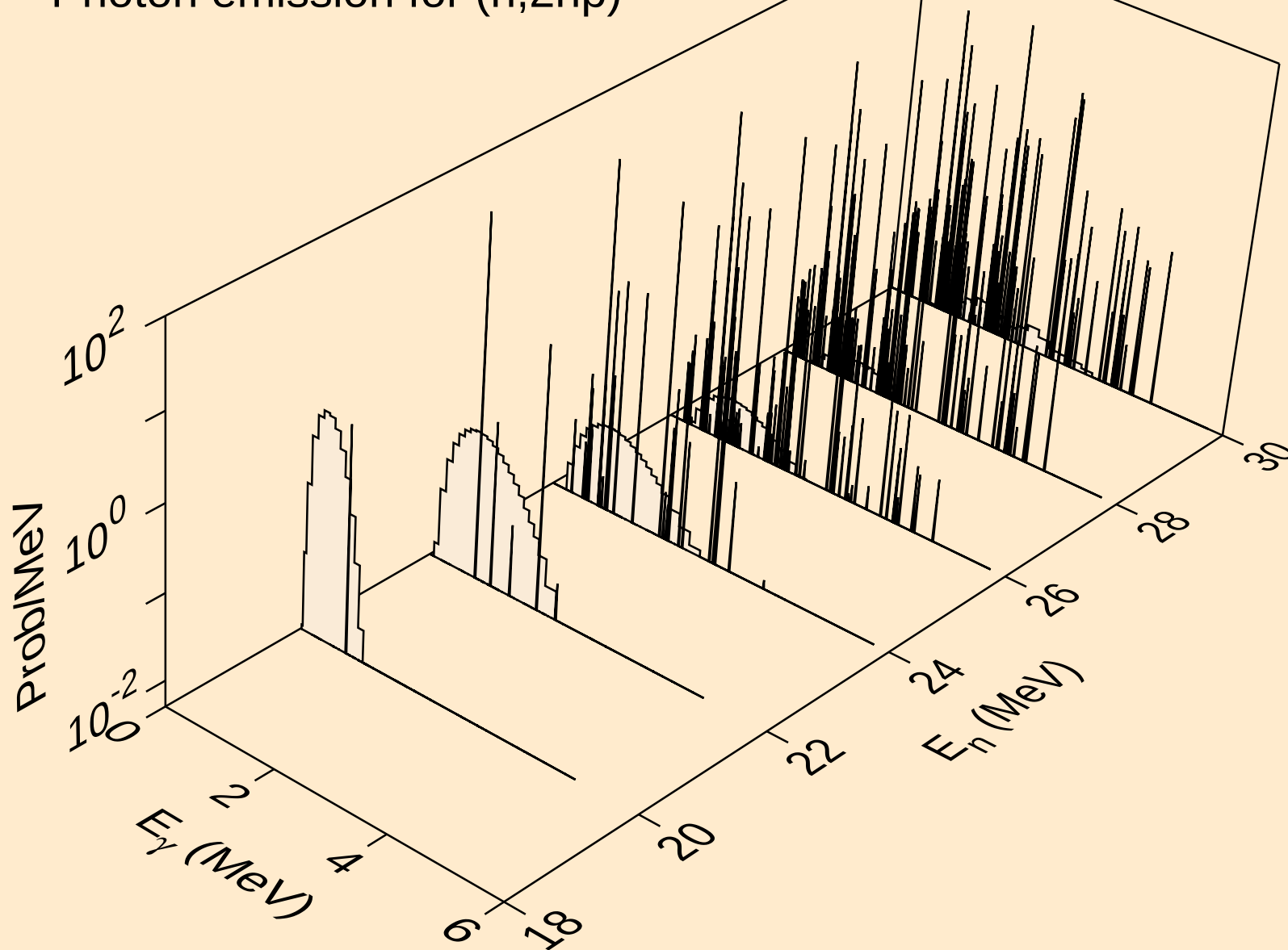
Photon emission for (n,n*)t



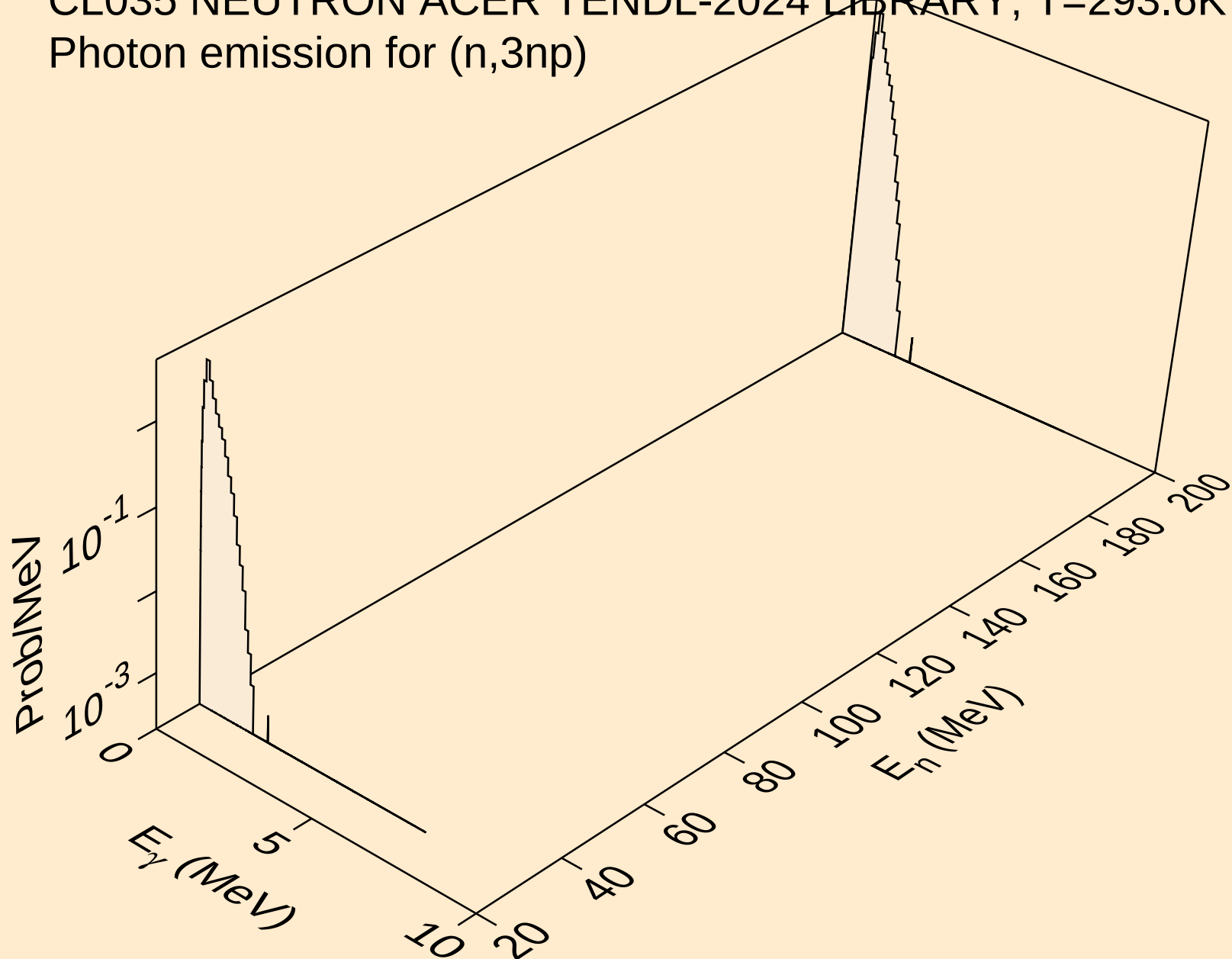
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



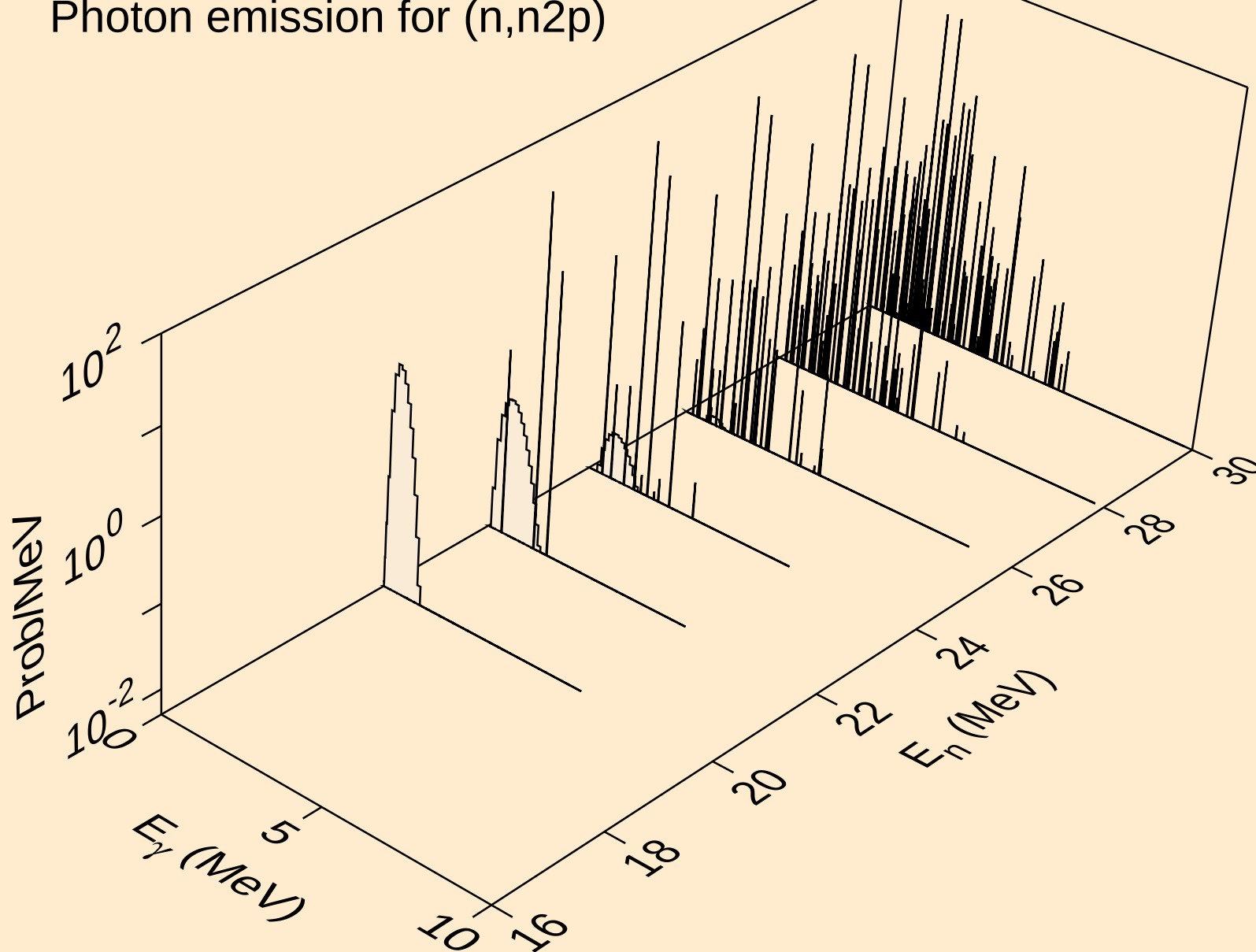
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



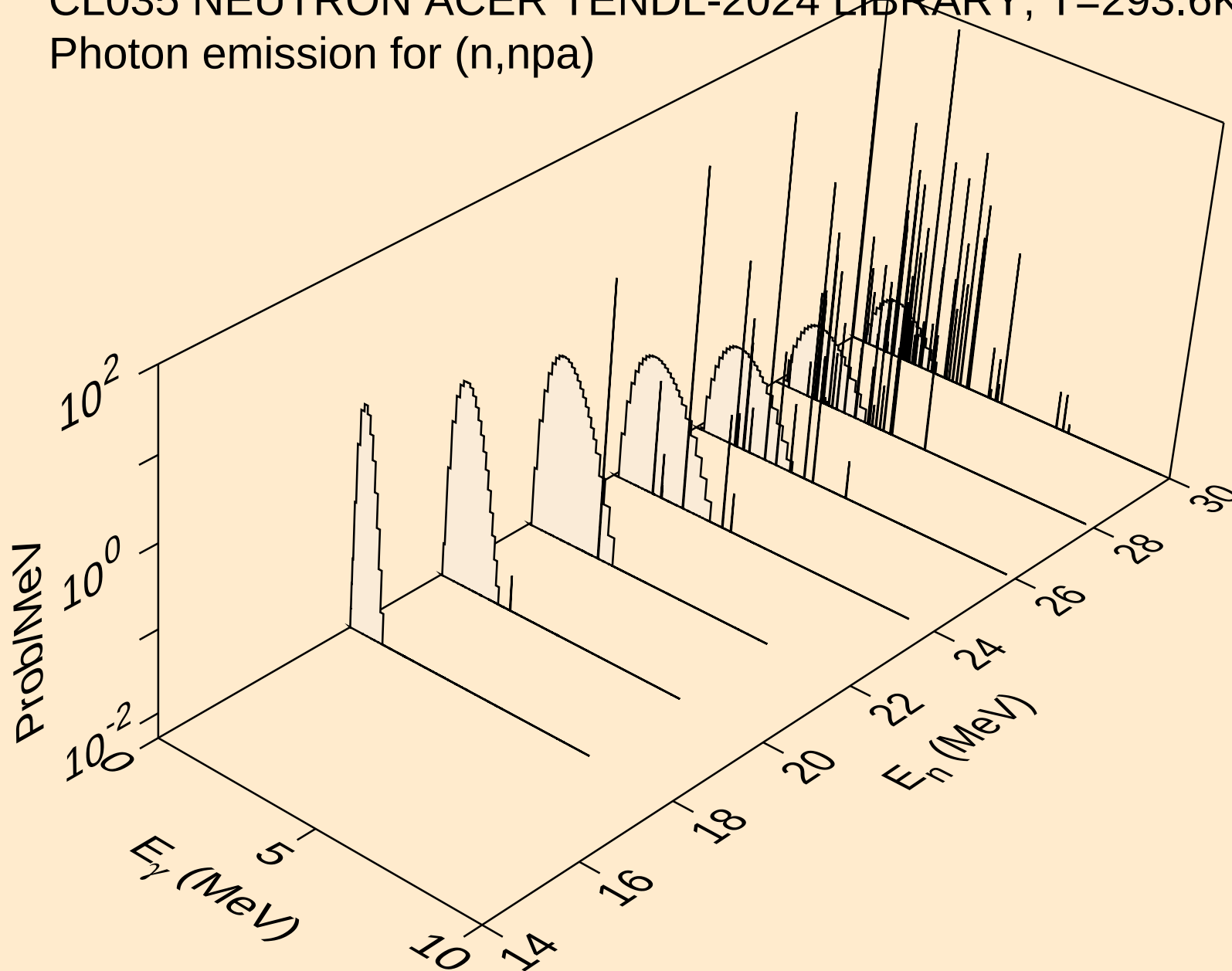
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



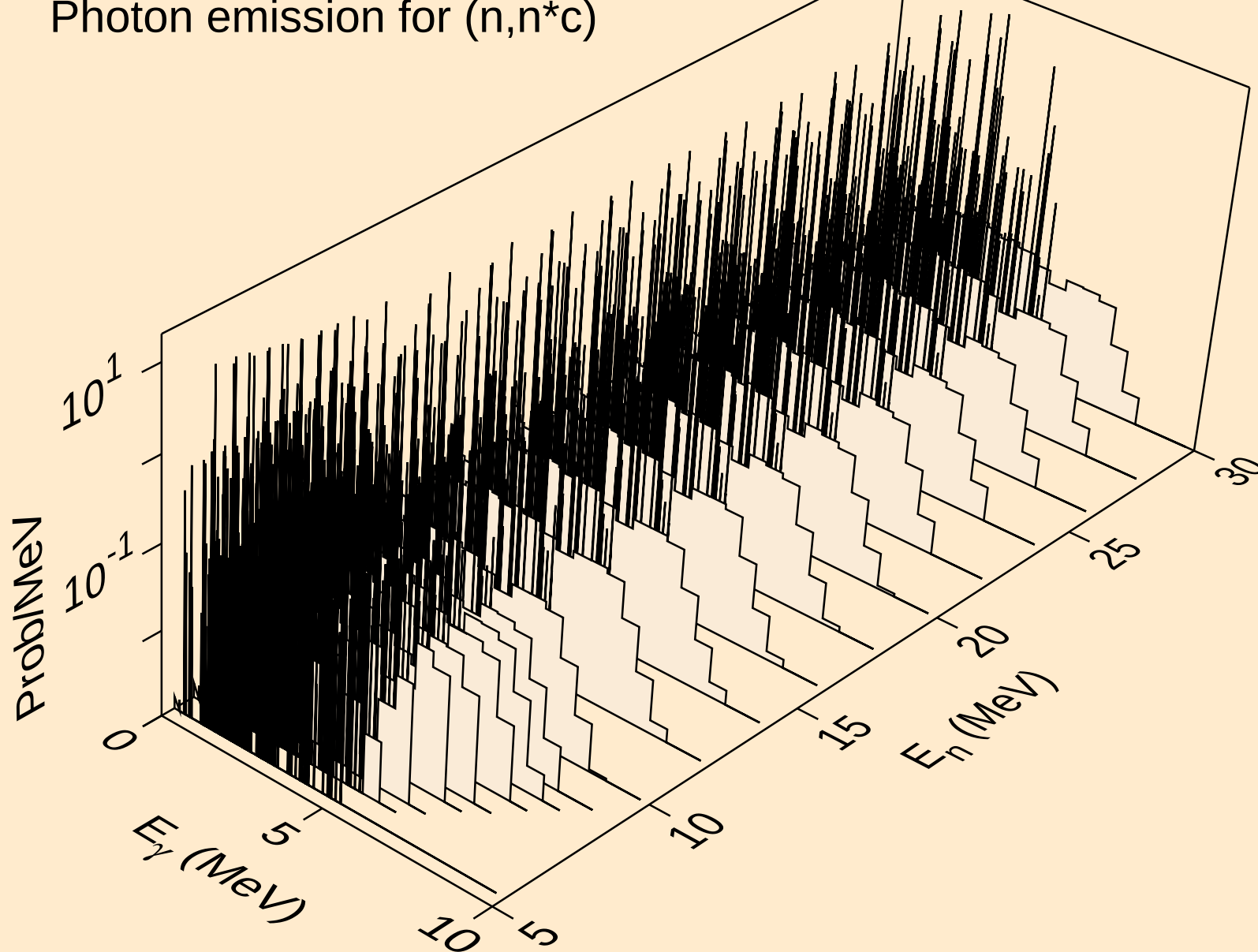
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



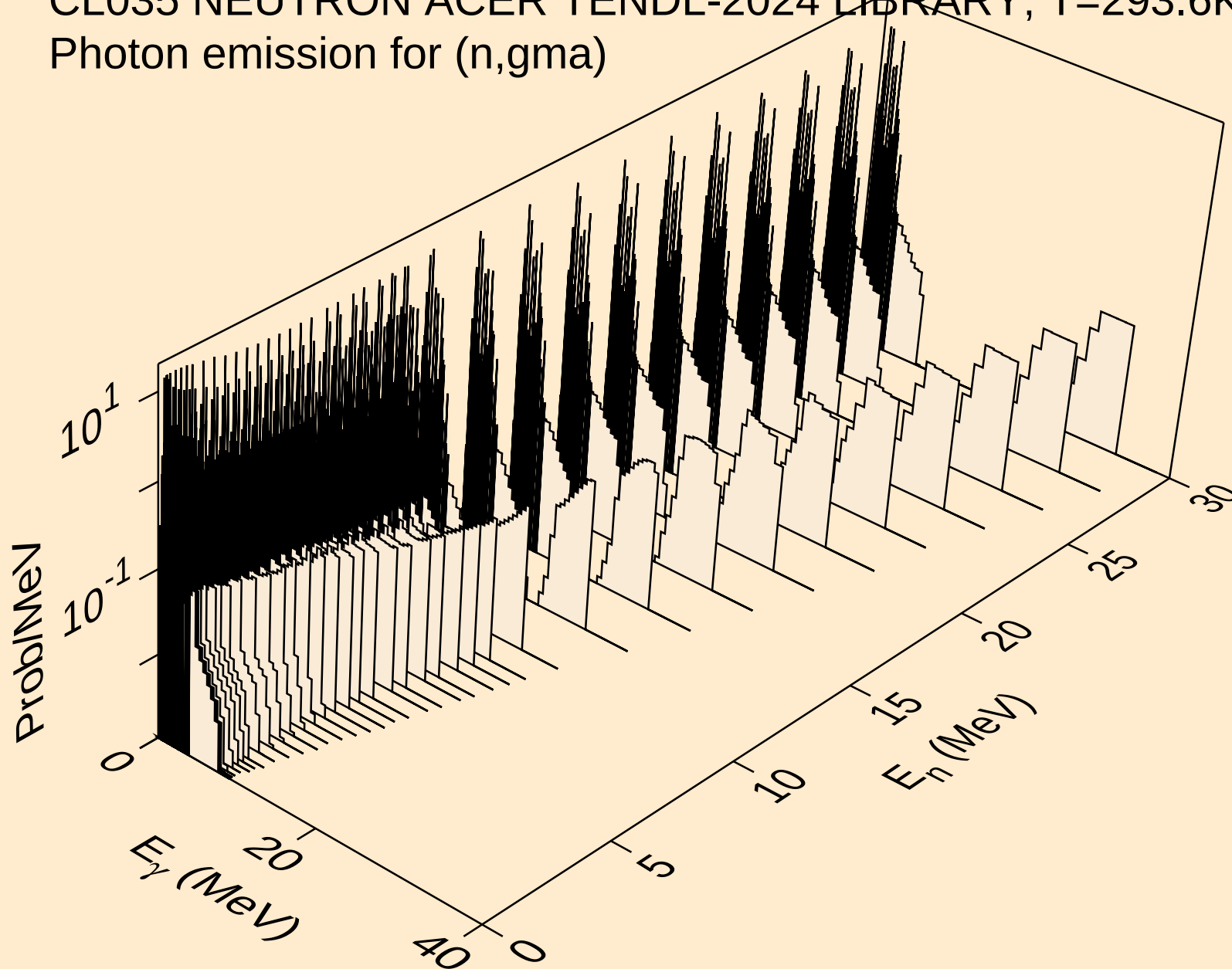
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



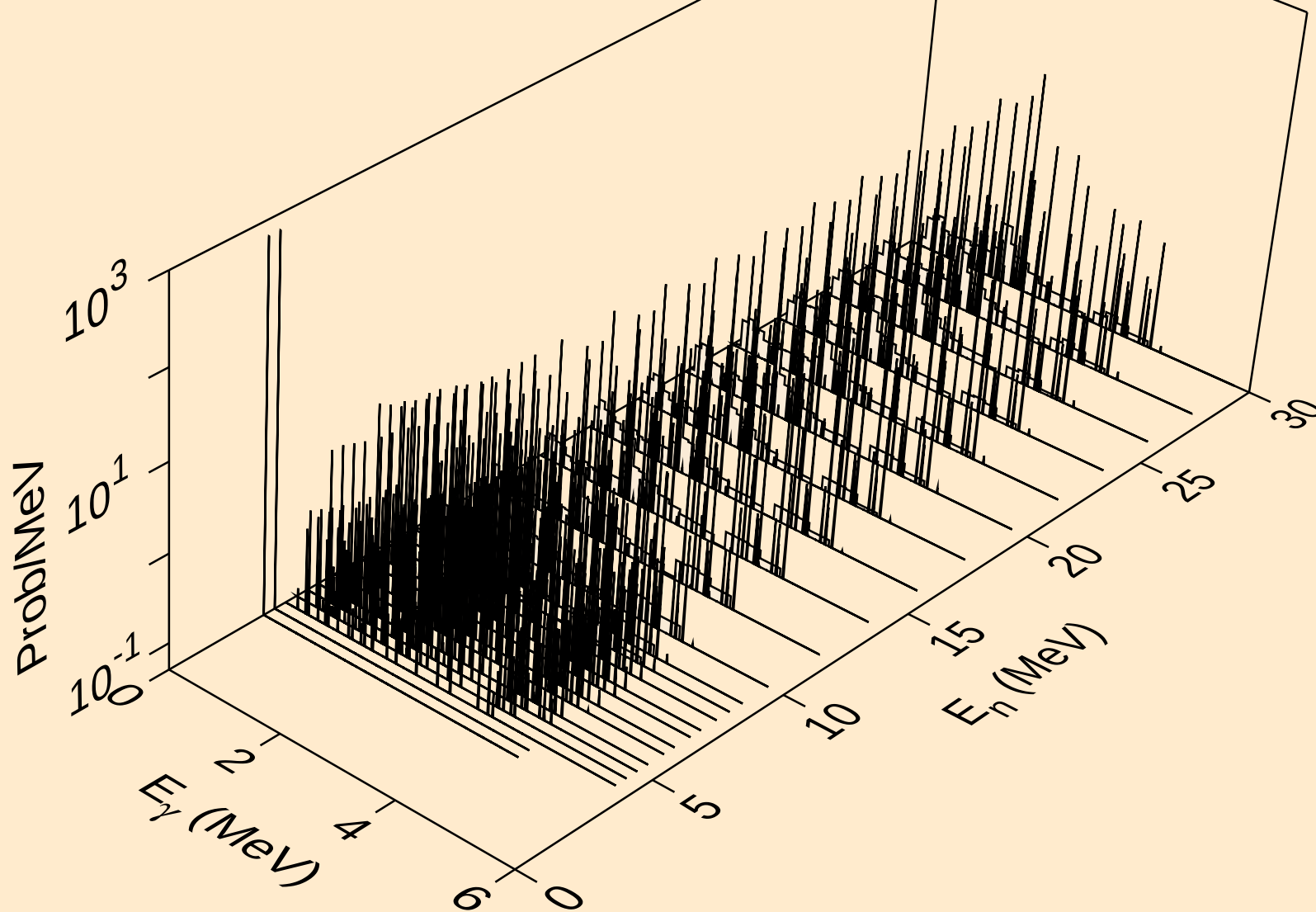
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



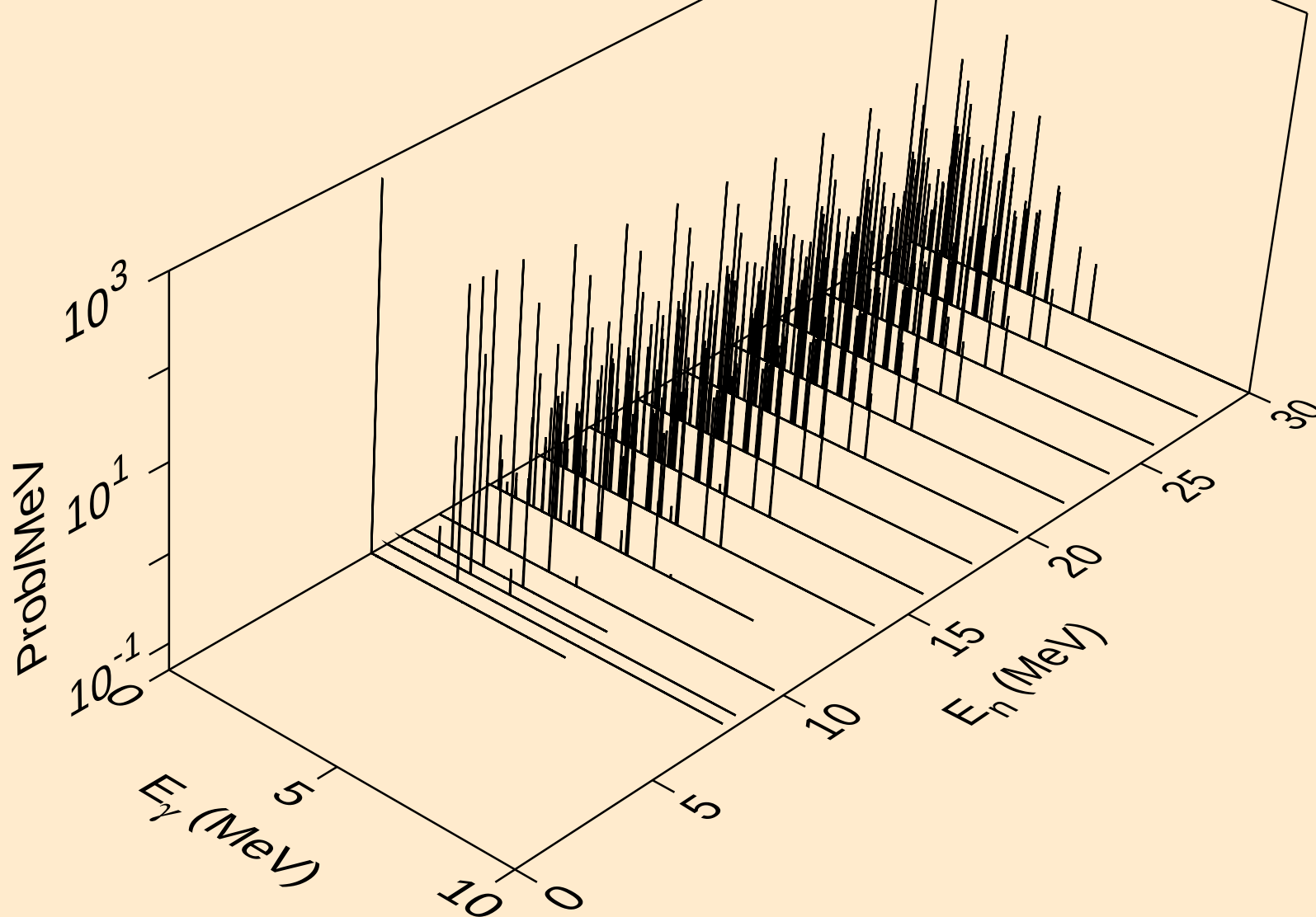
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



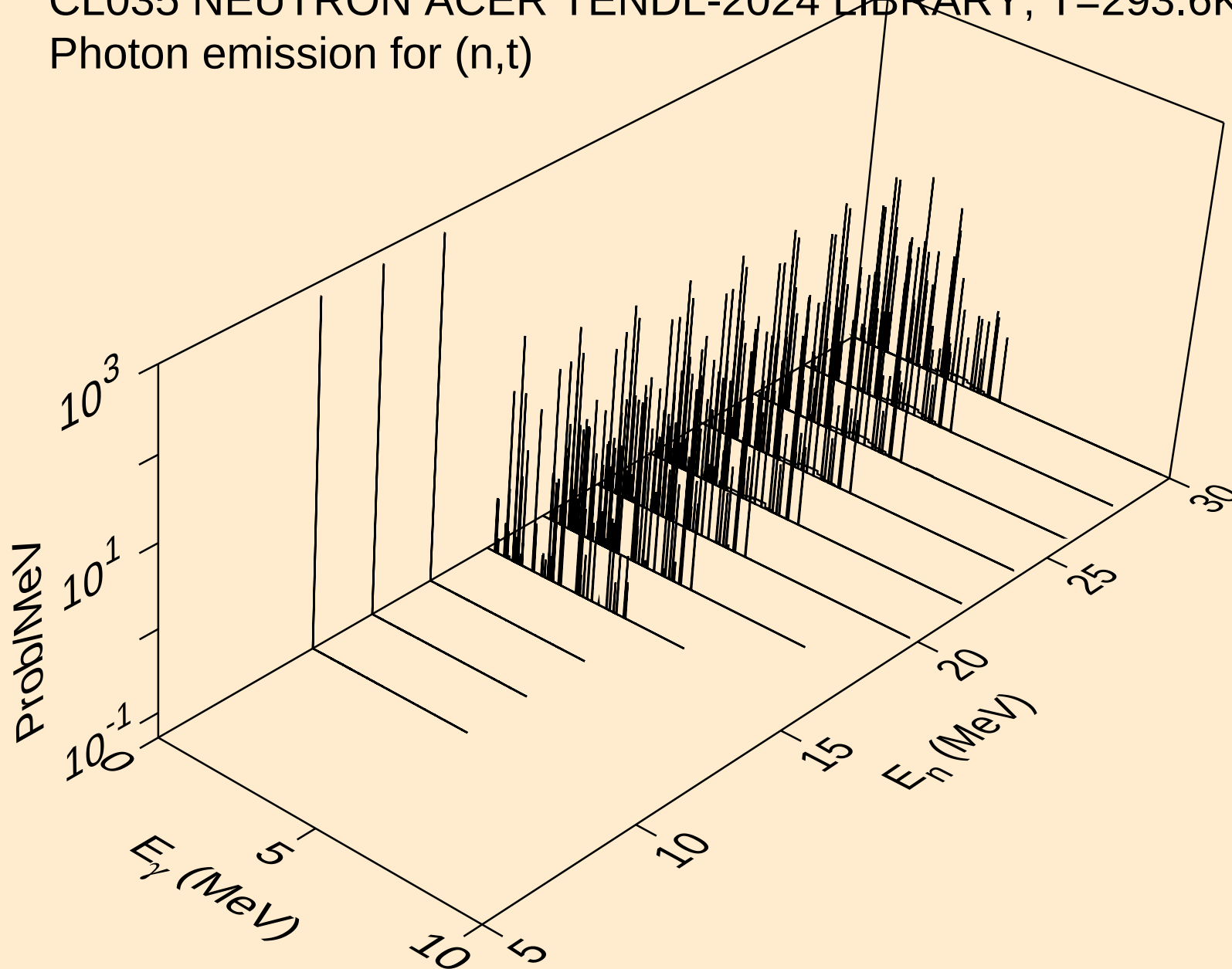
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



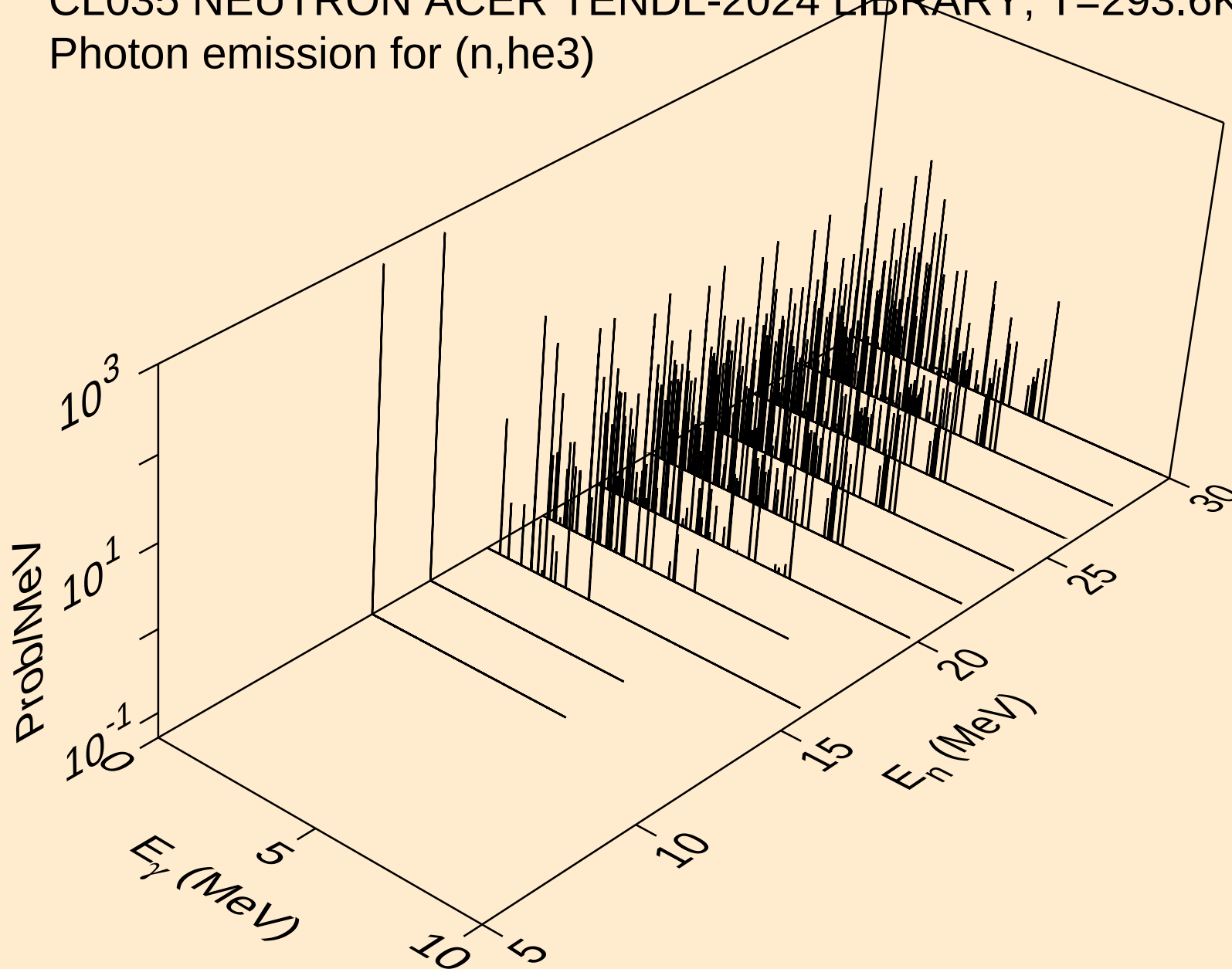
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



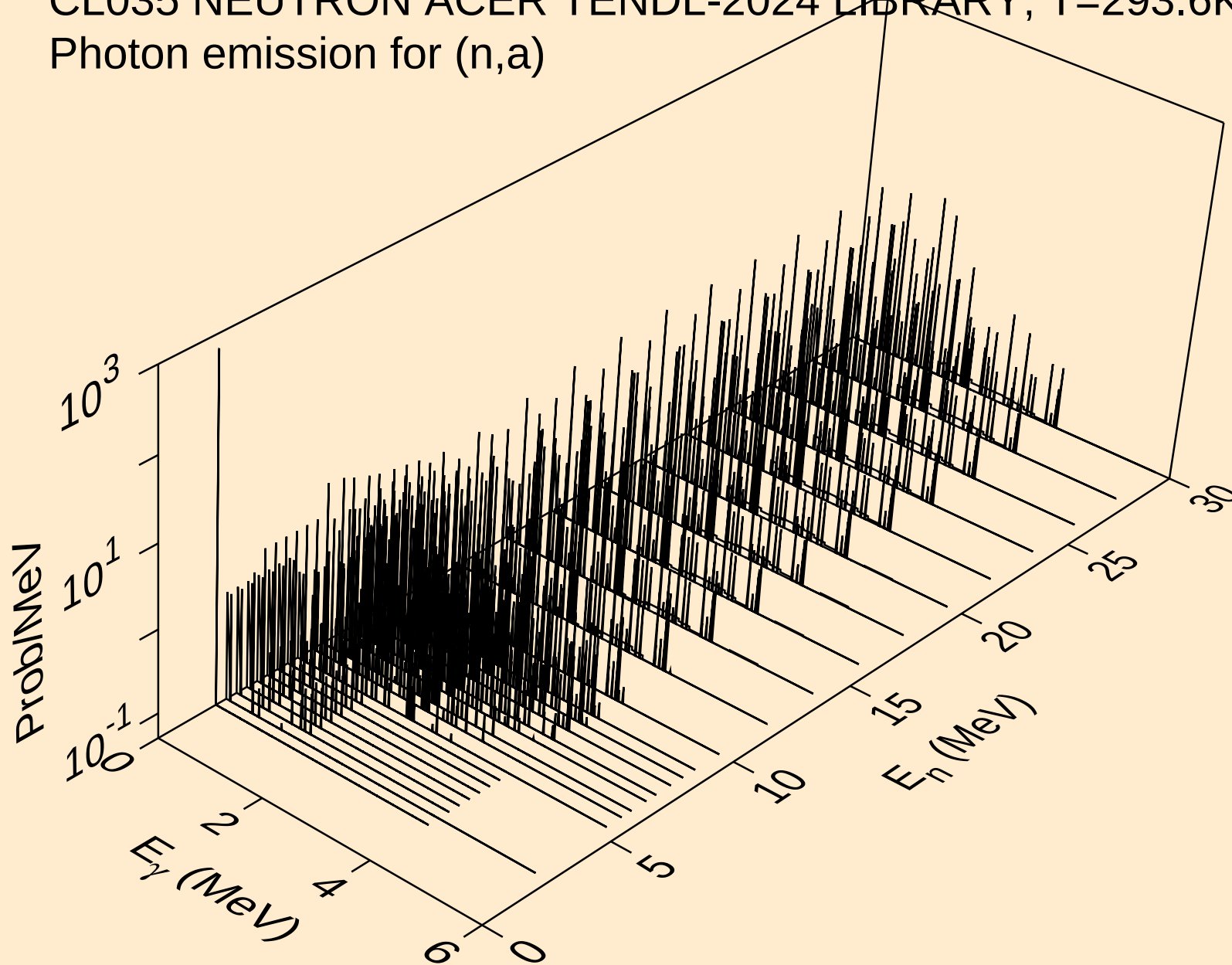
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



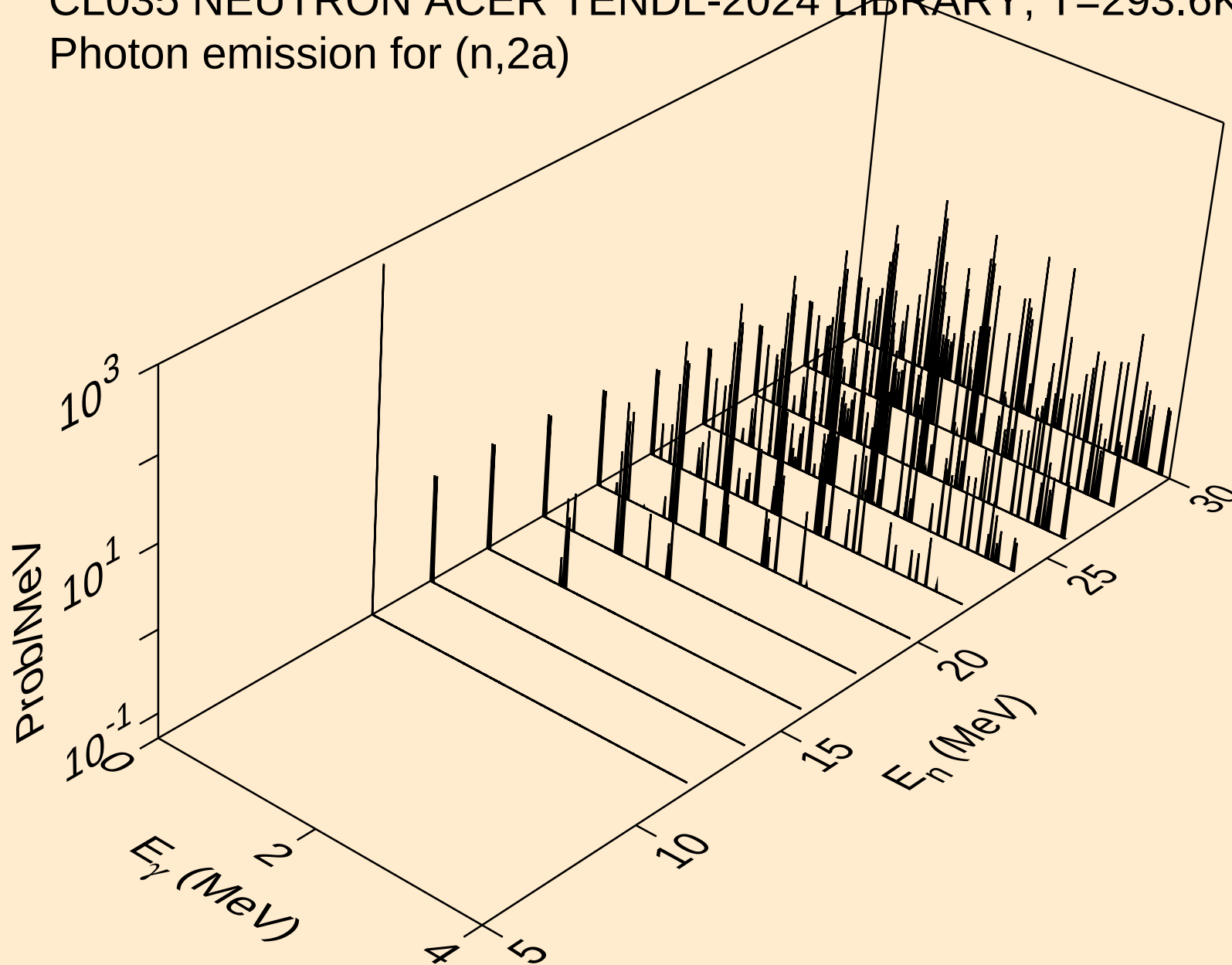
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



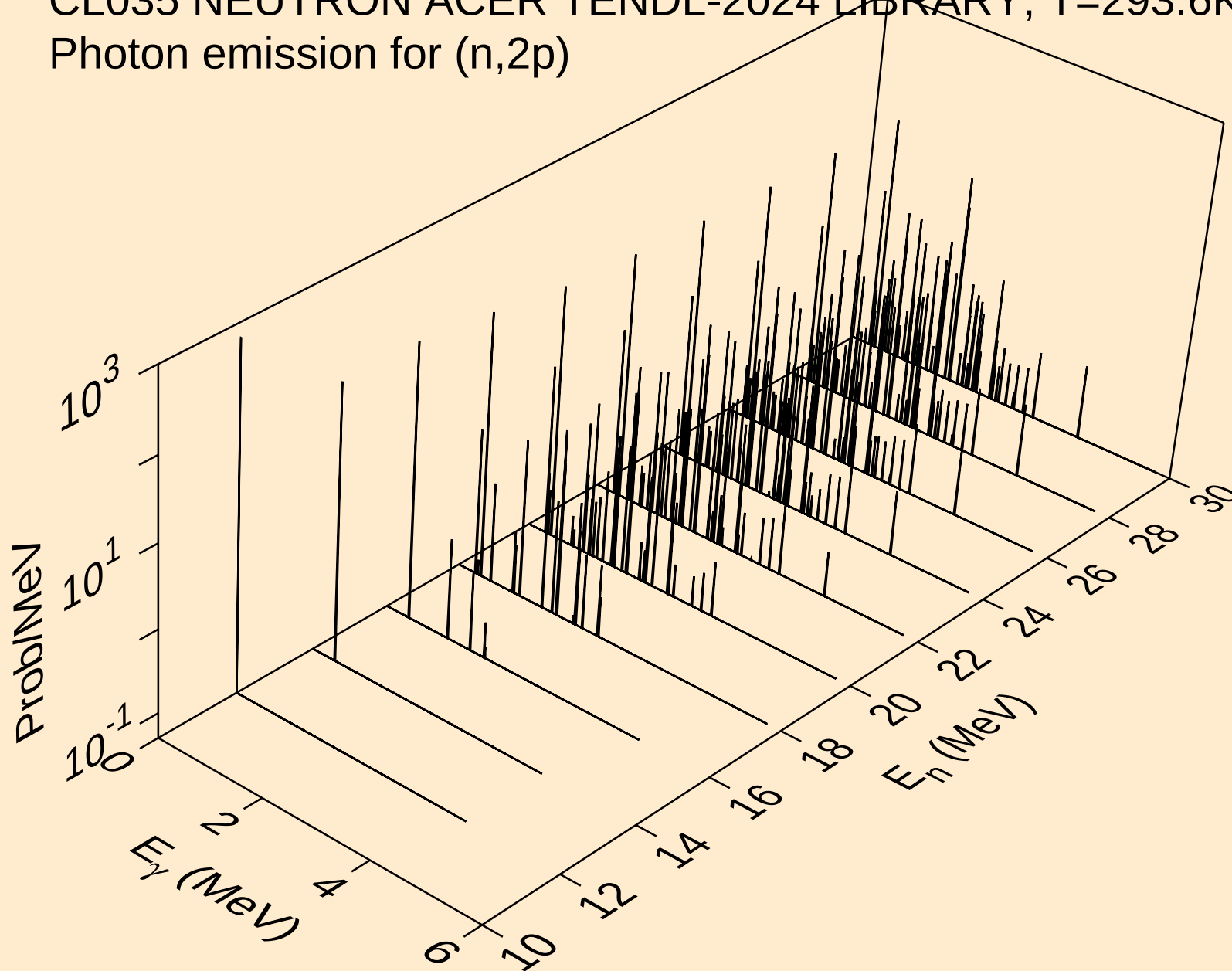
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



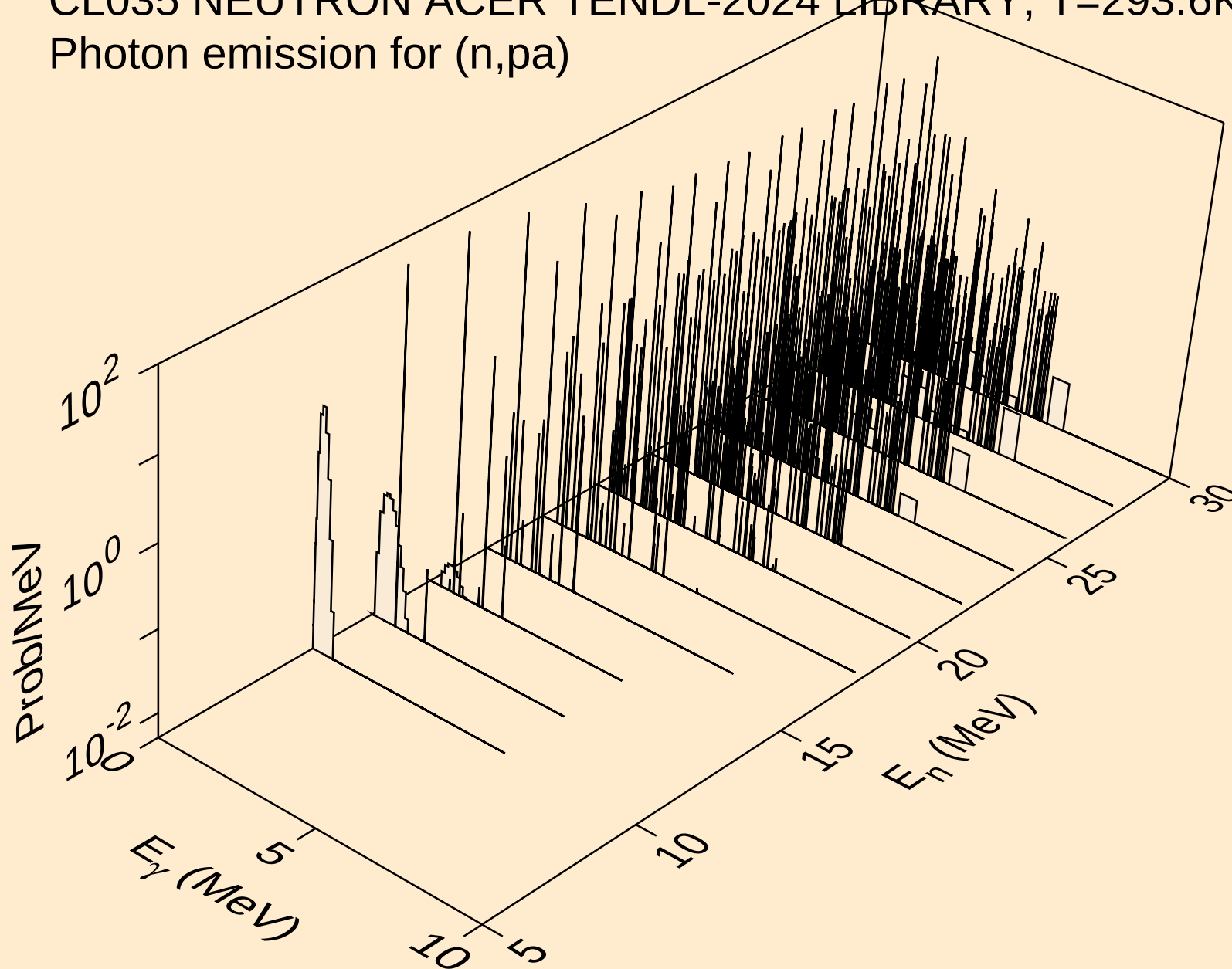
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



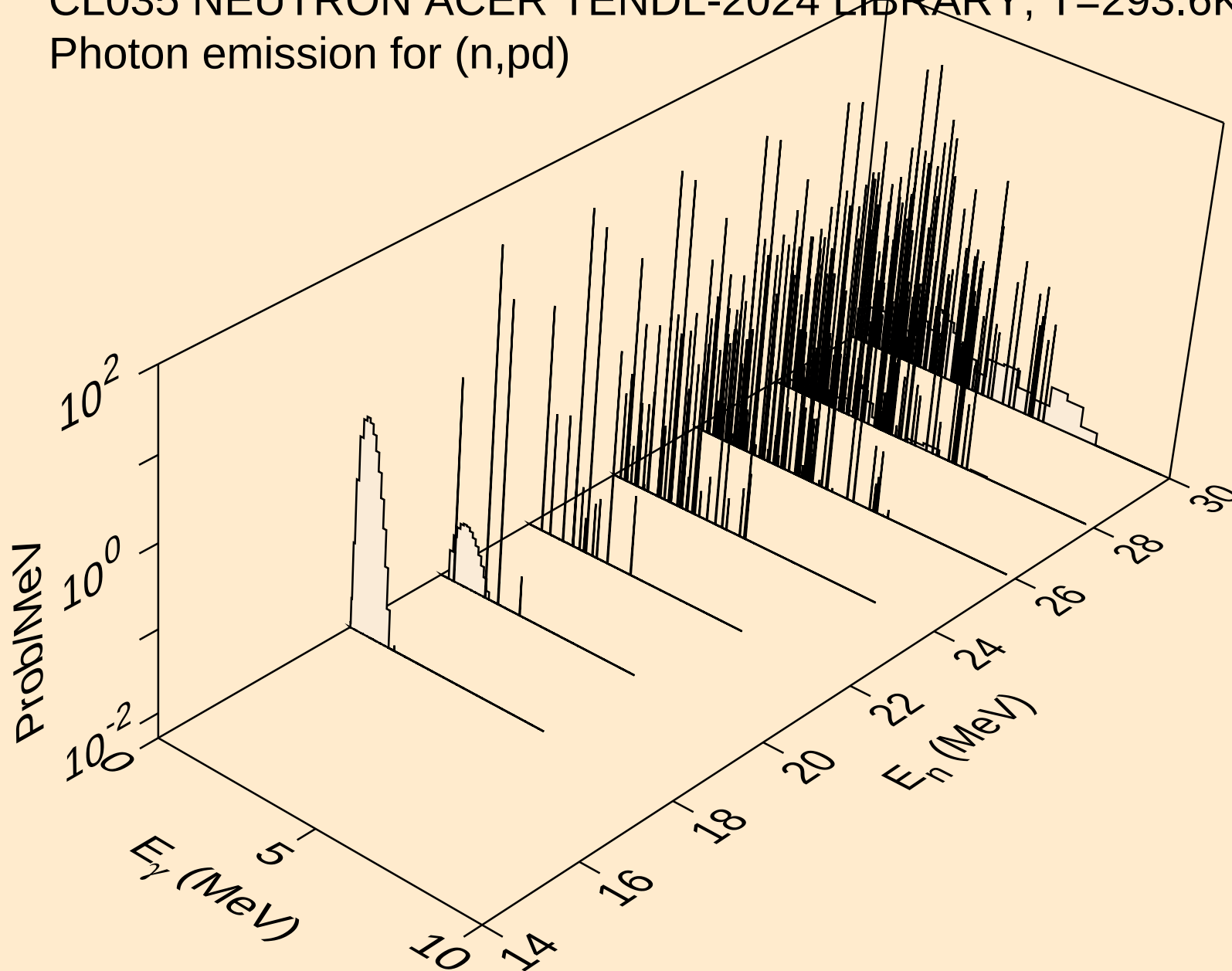
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



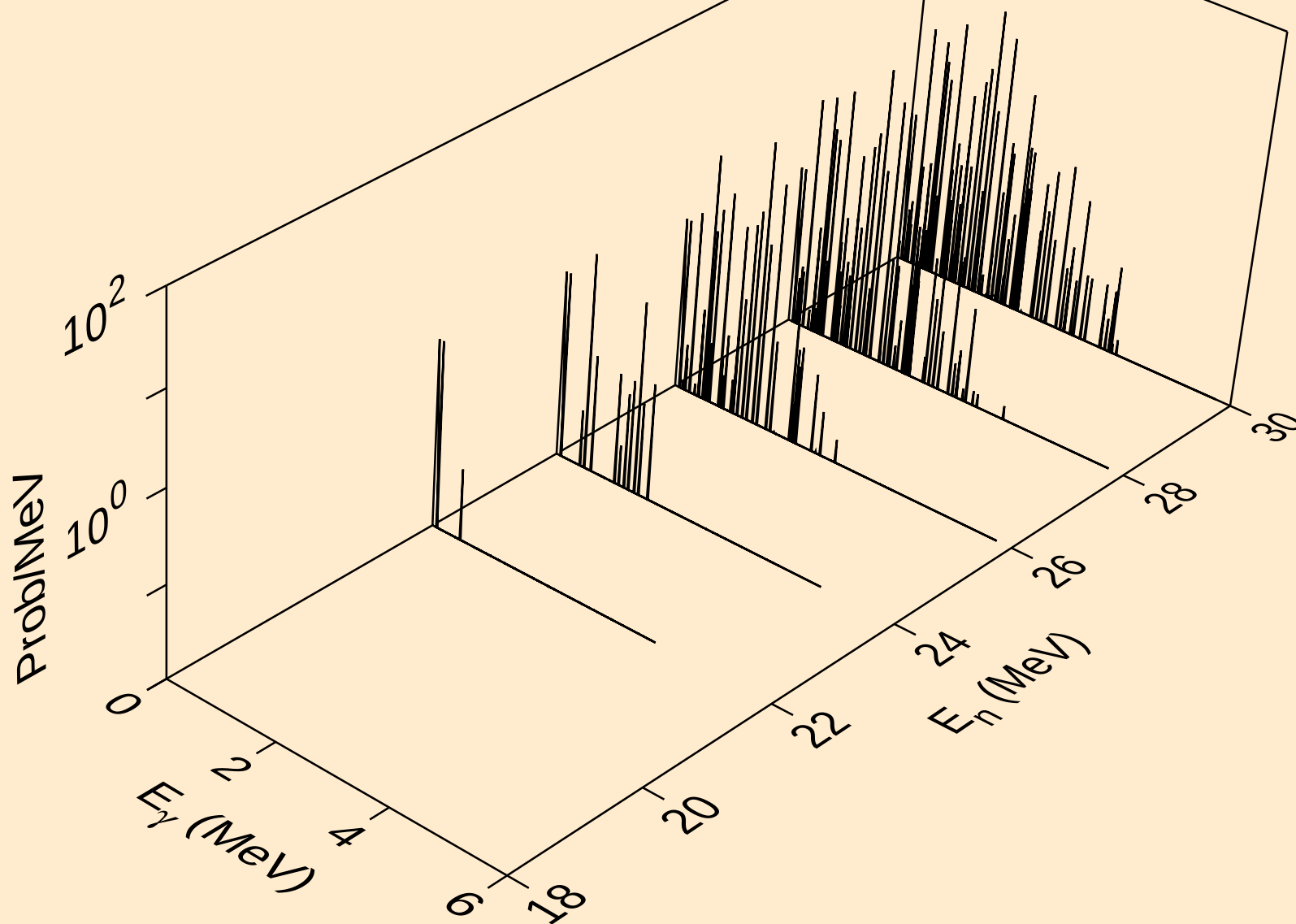
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



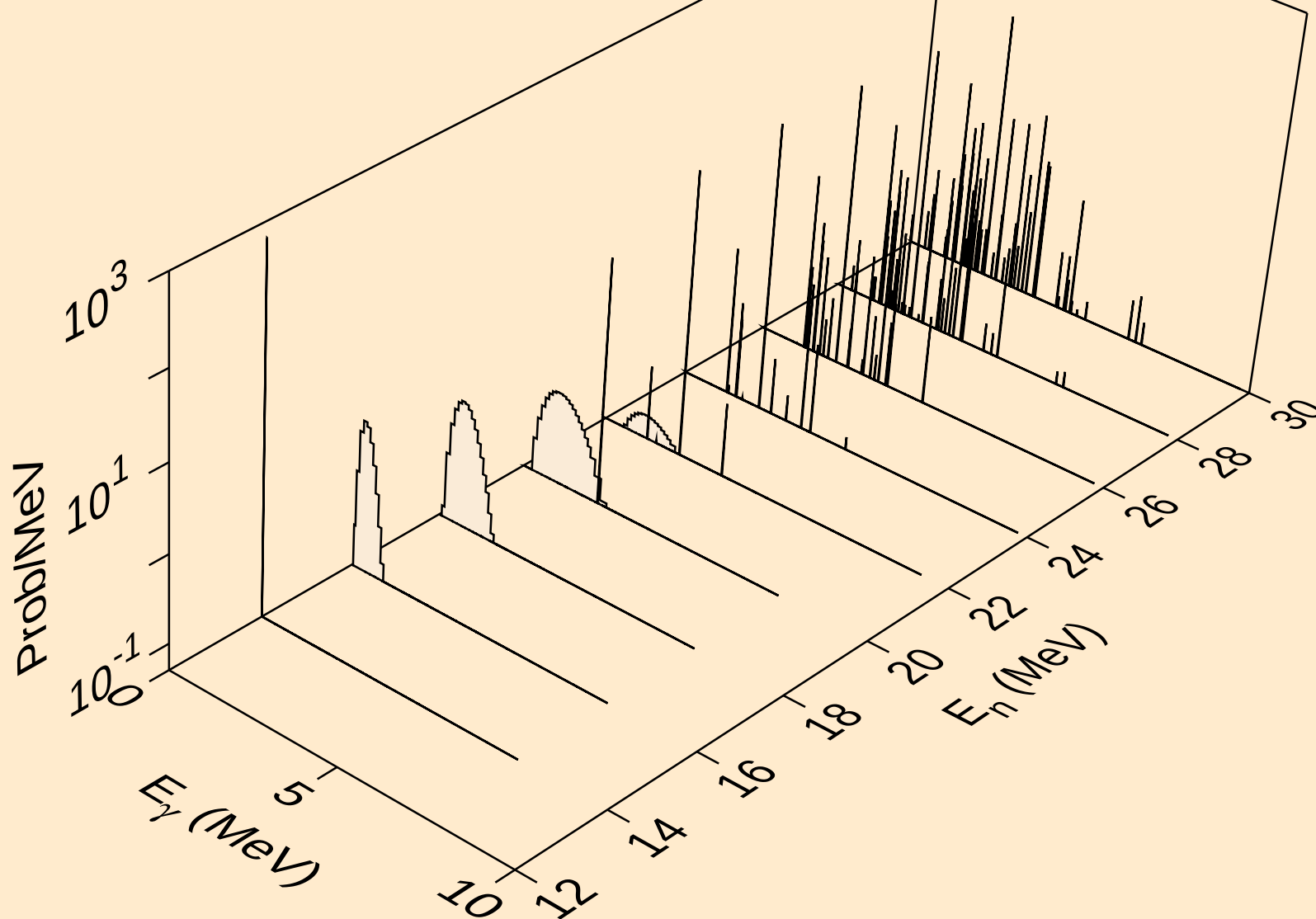
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



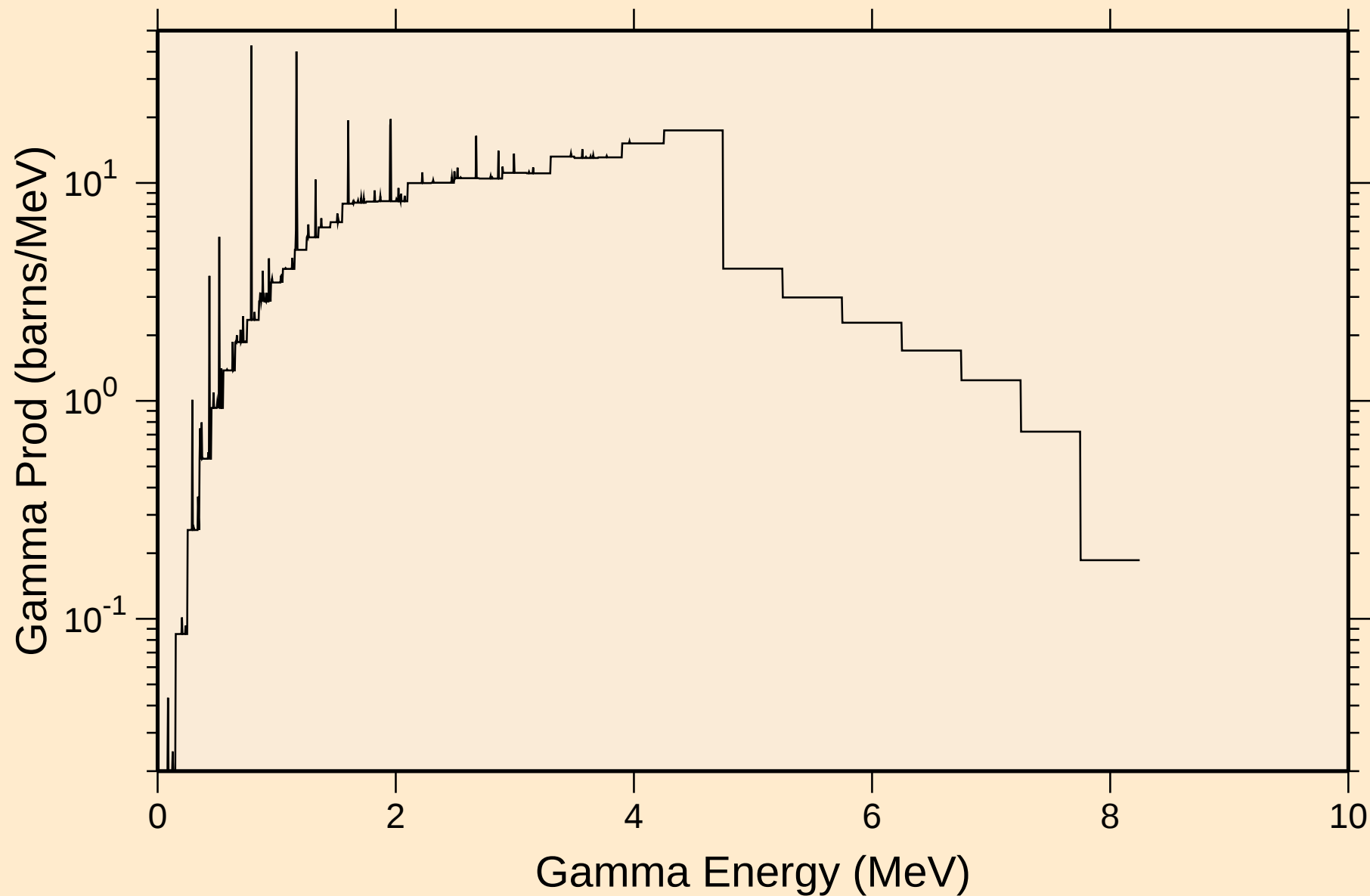
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



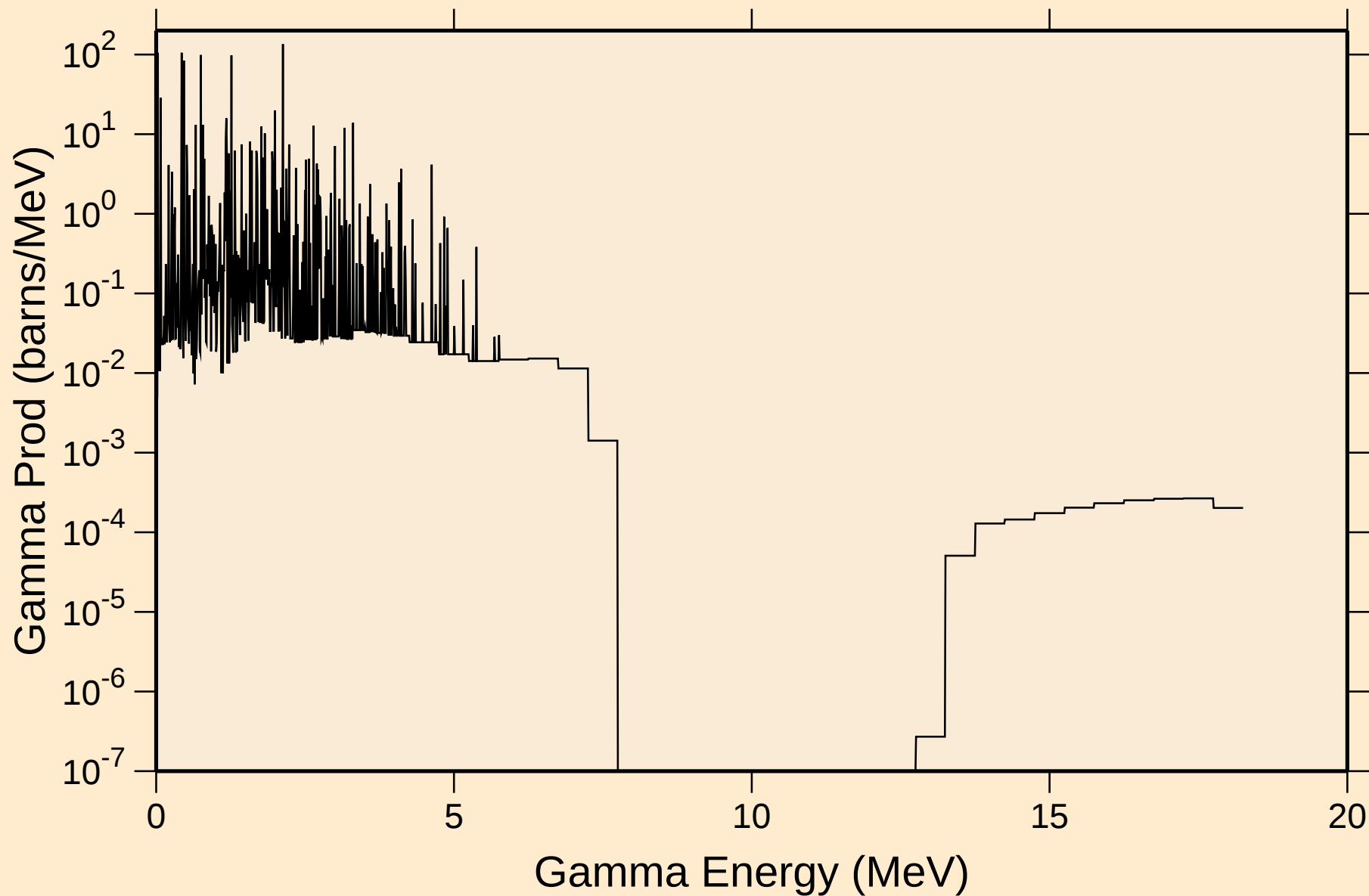
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



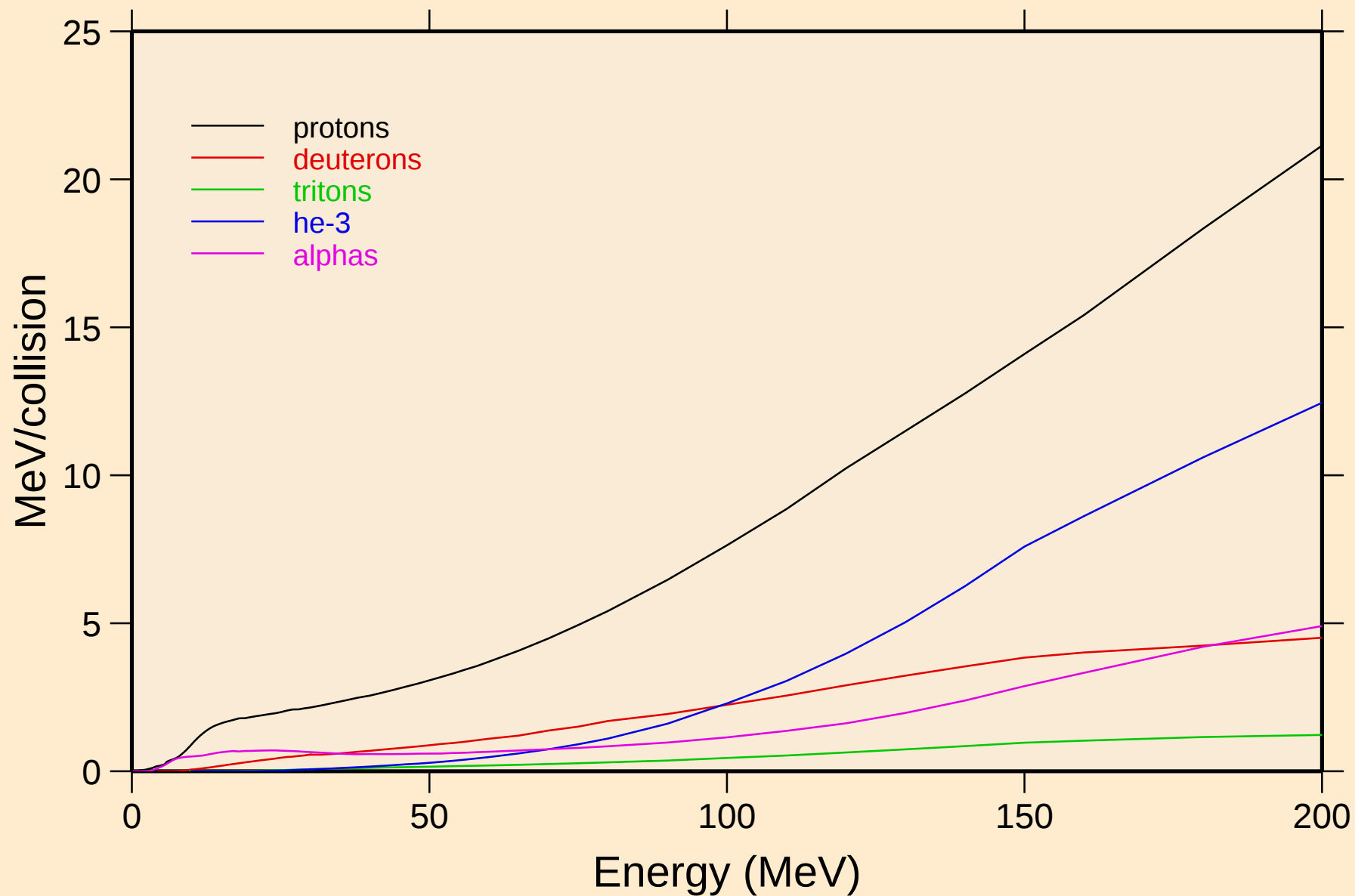
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

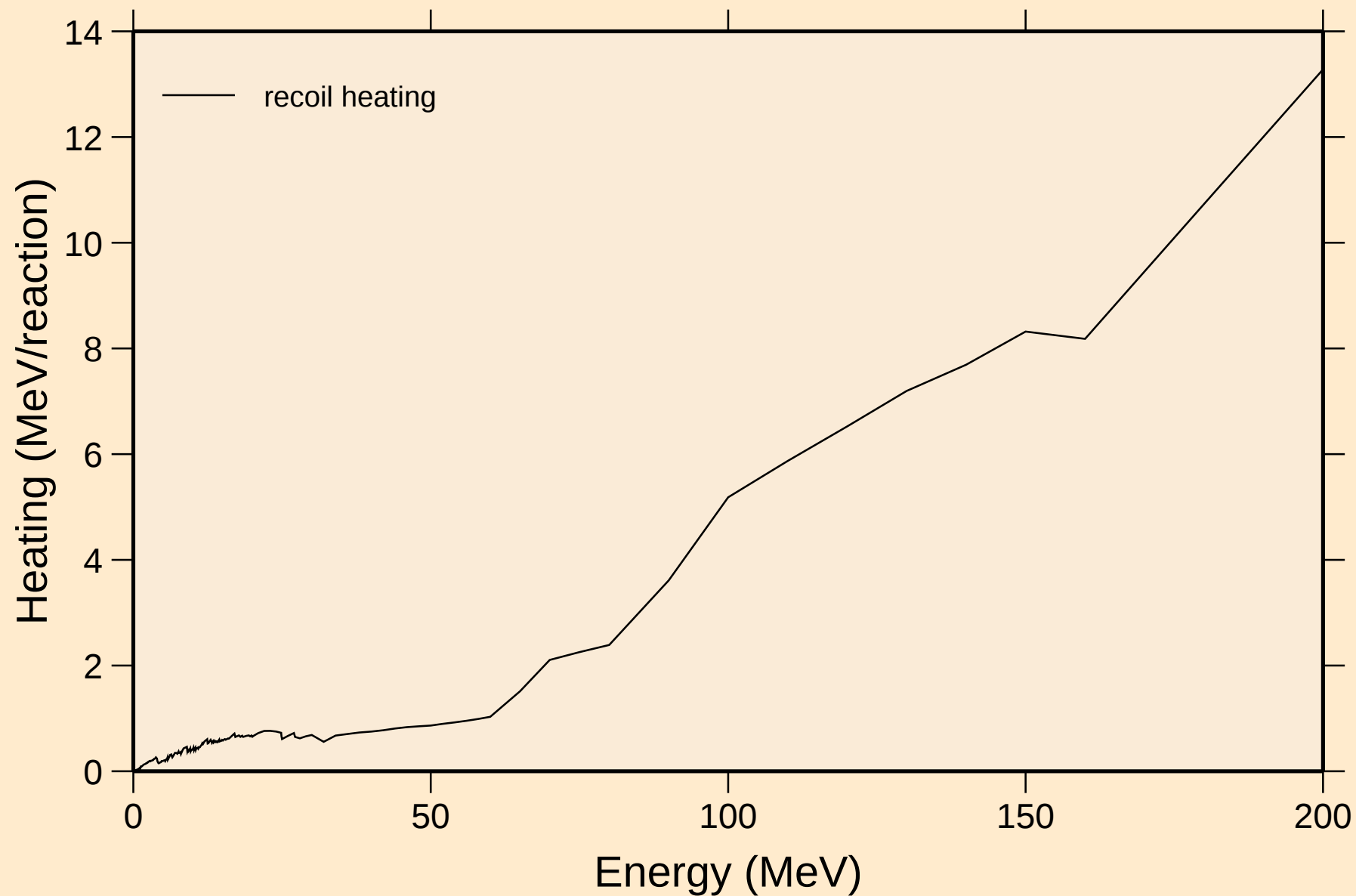


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



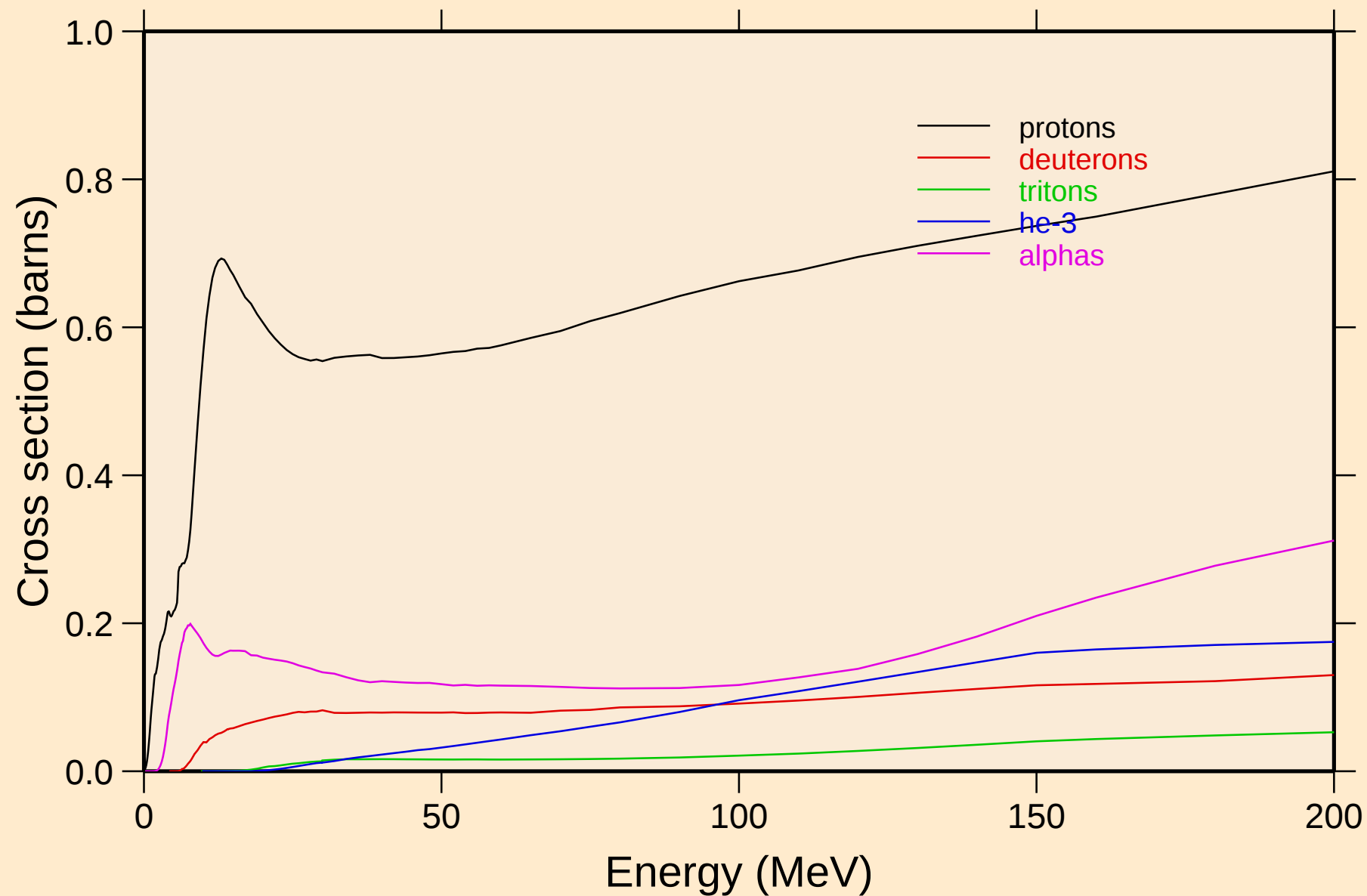
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Recoil Heating

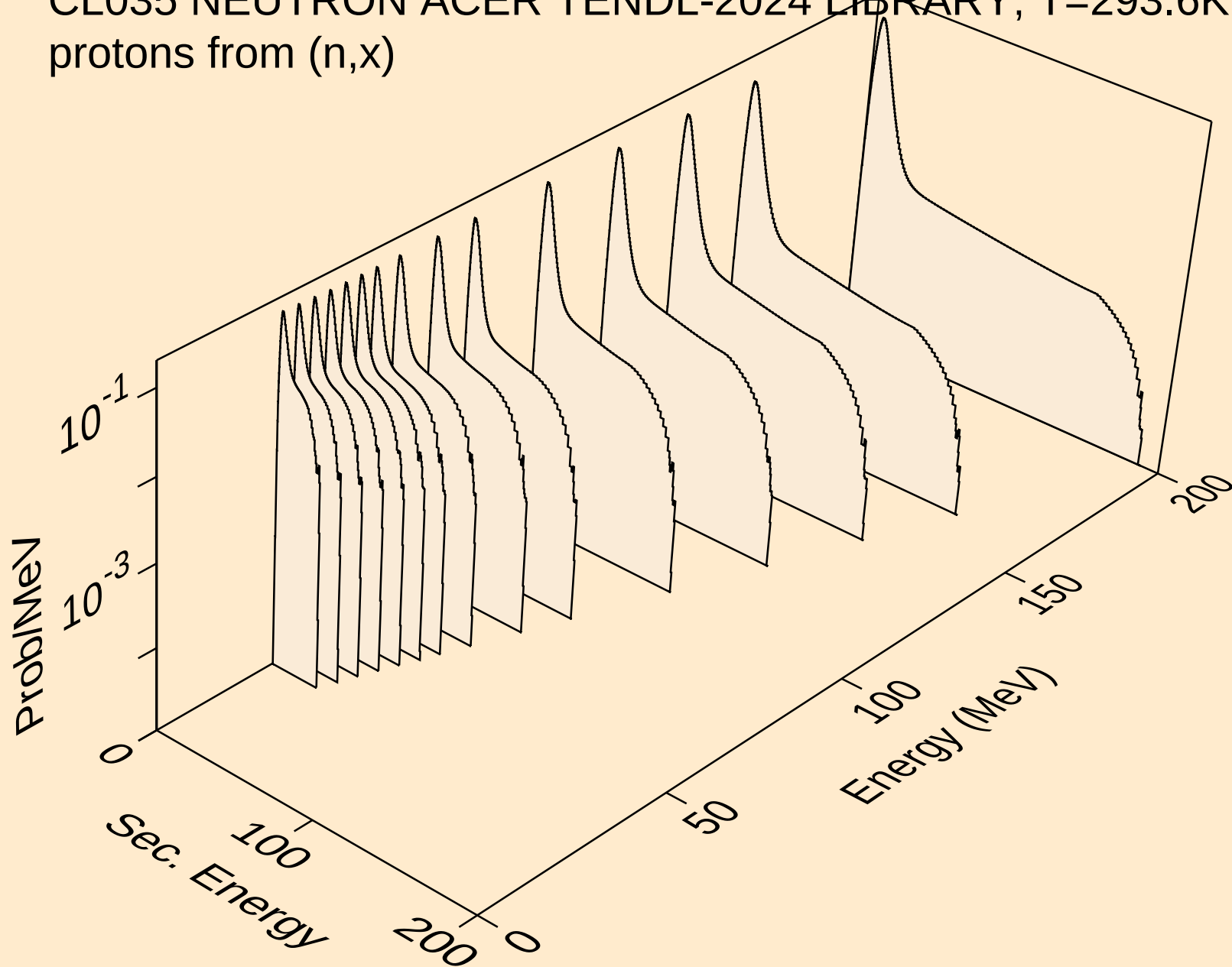


CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

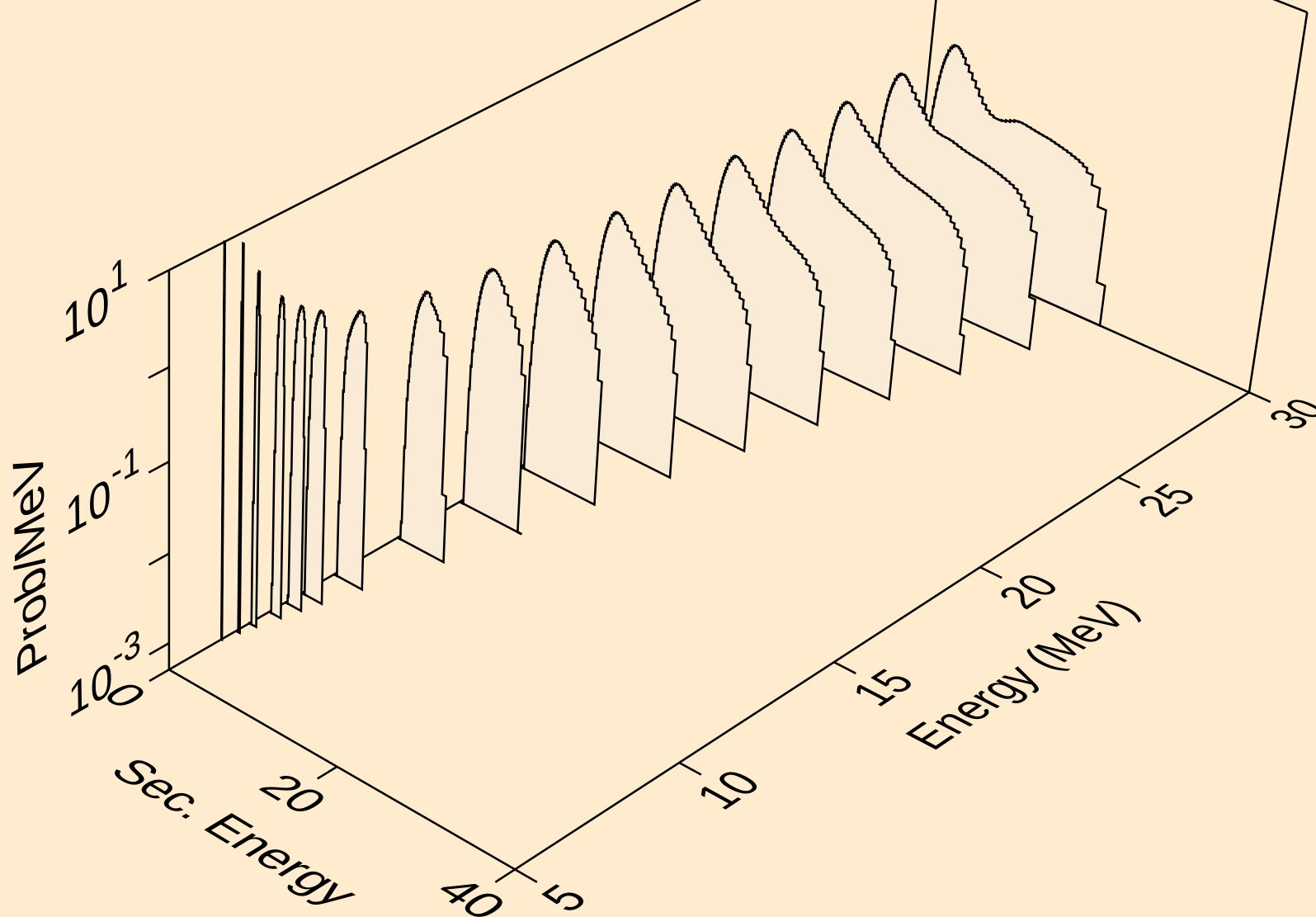
Particle production cross sections



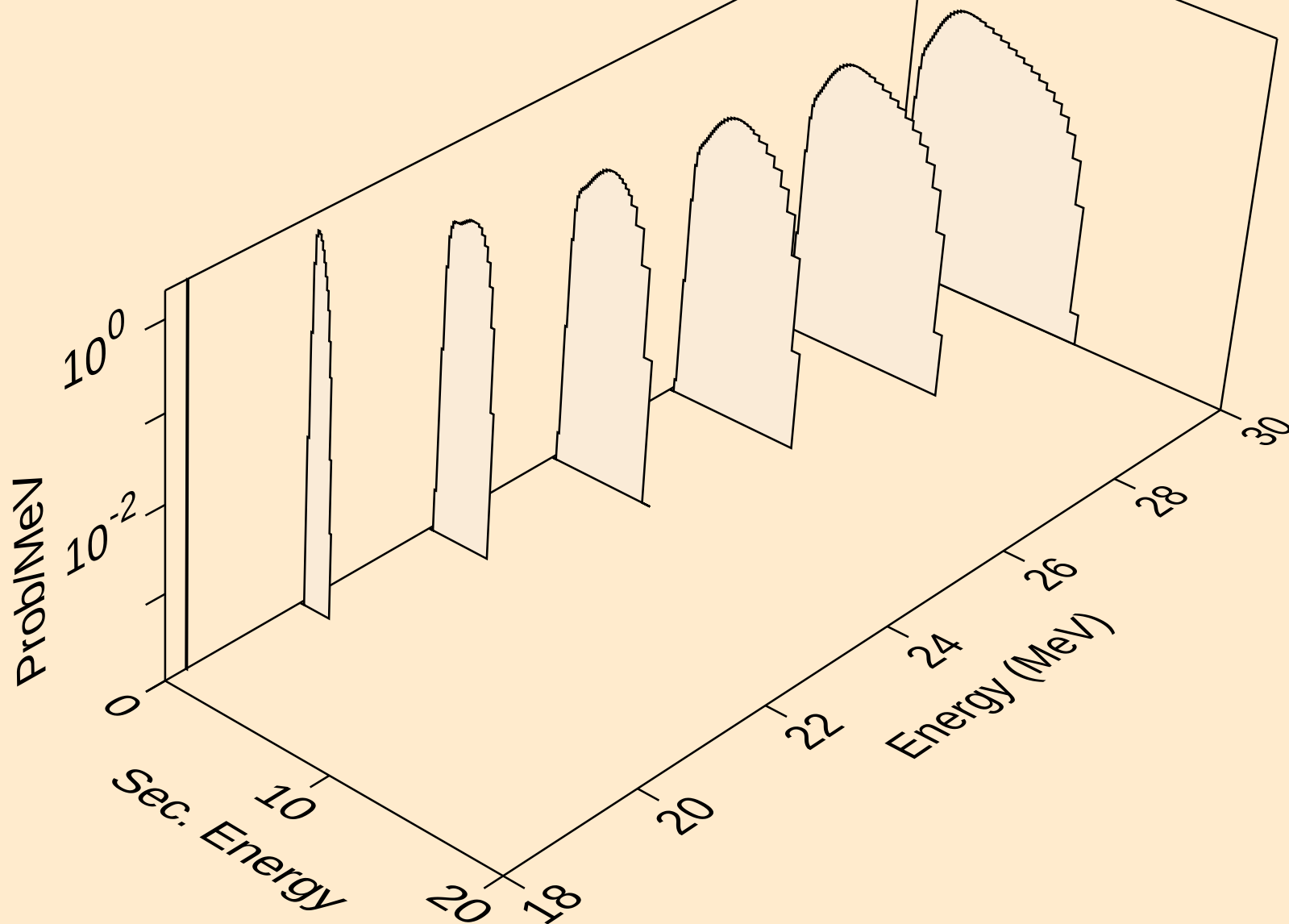
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



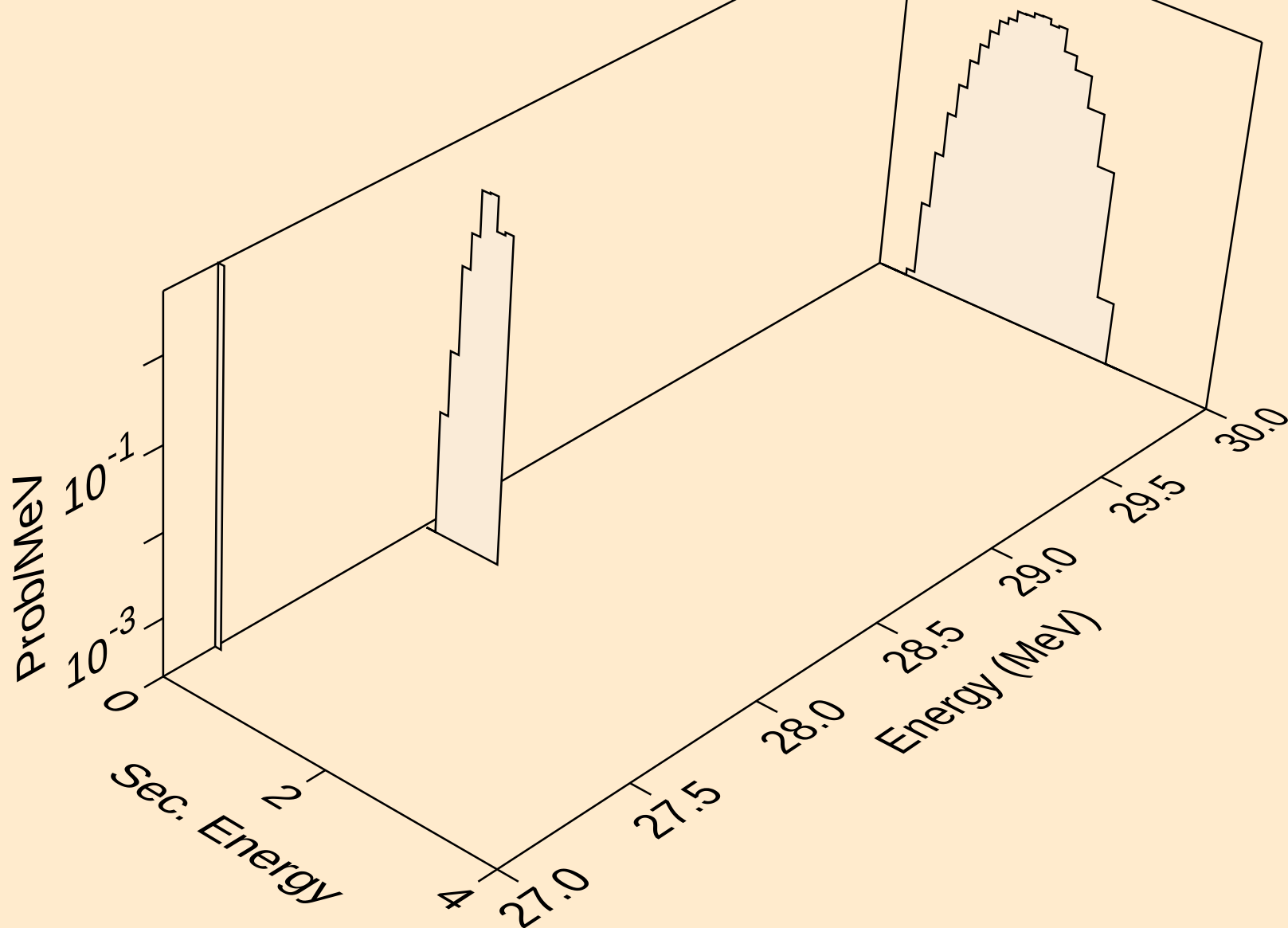
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



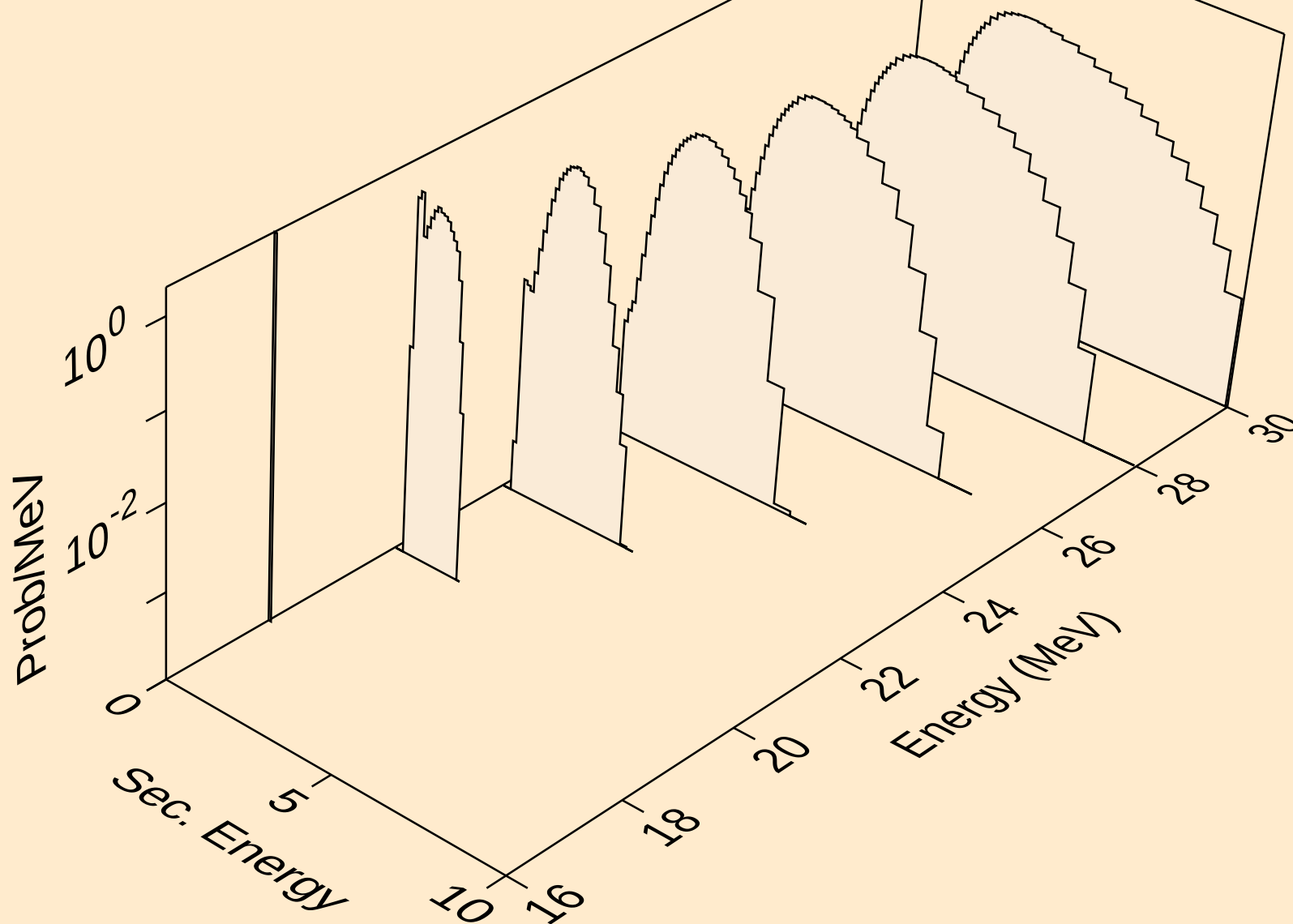
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



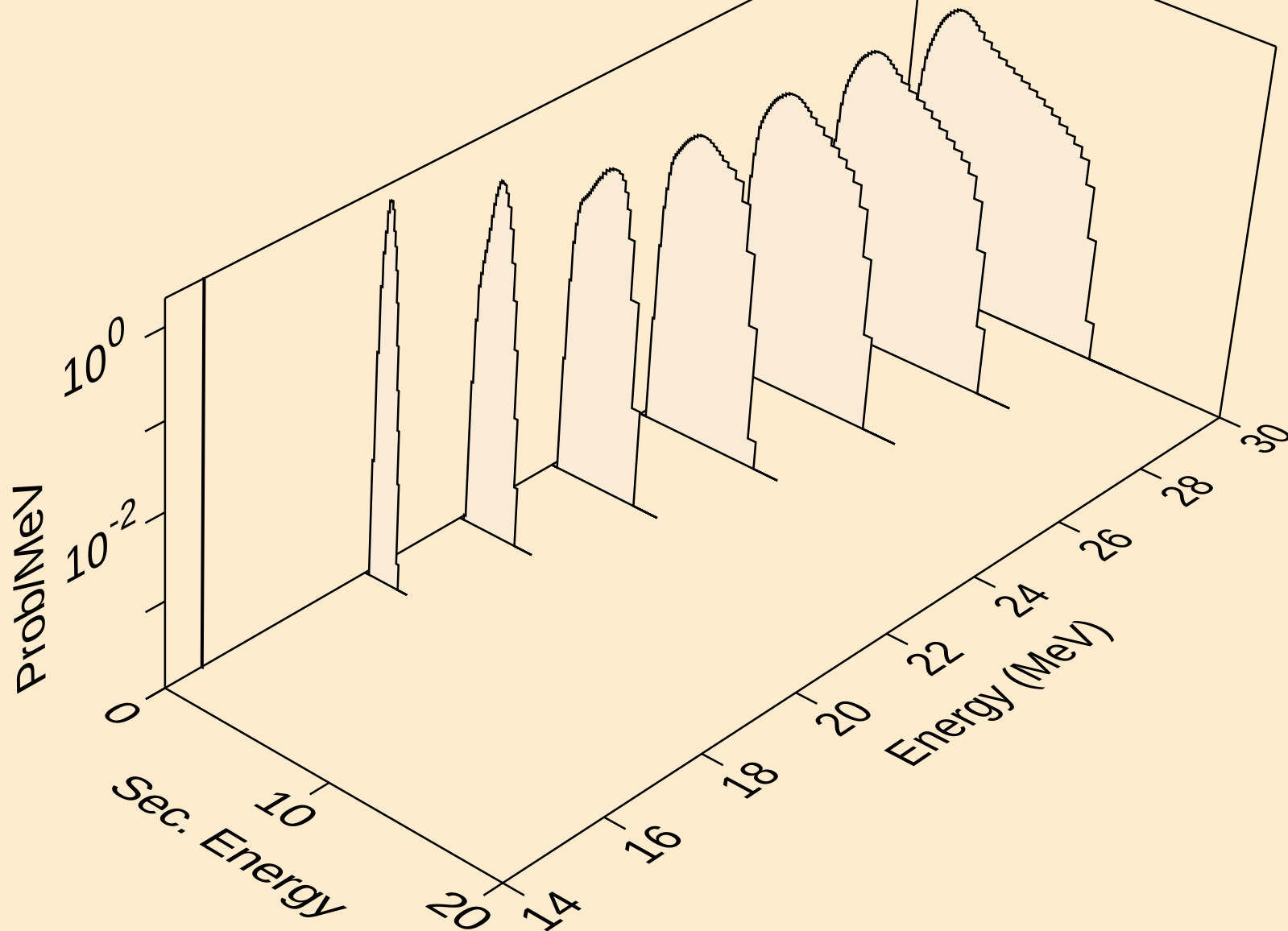
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



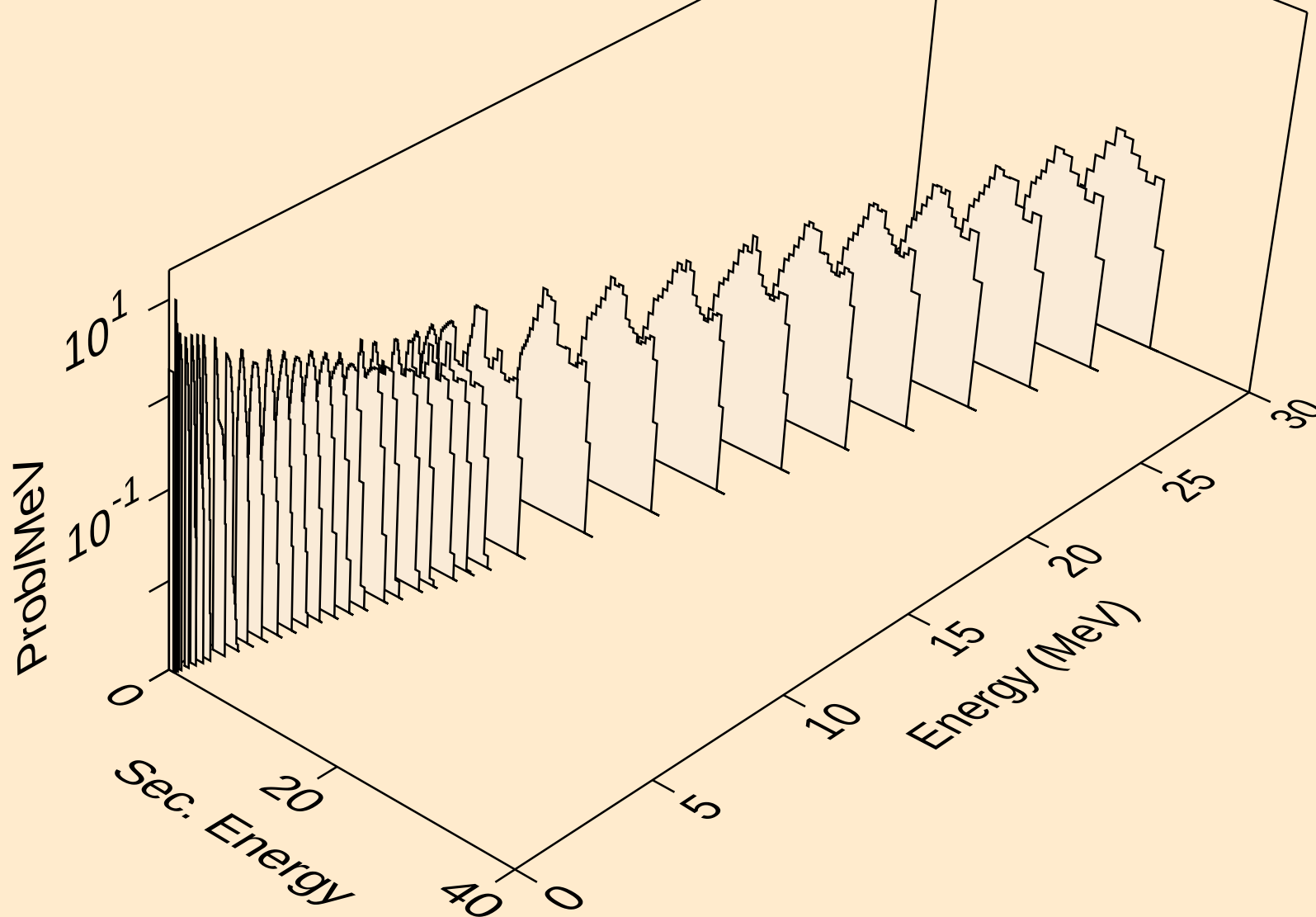
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



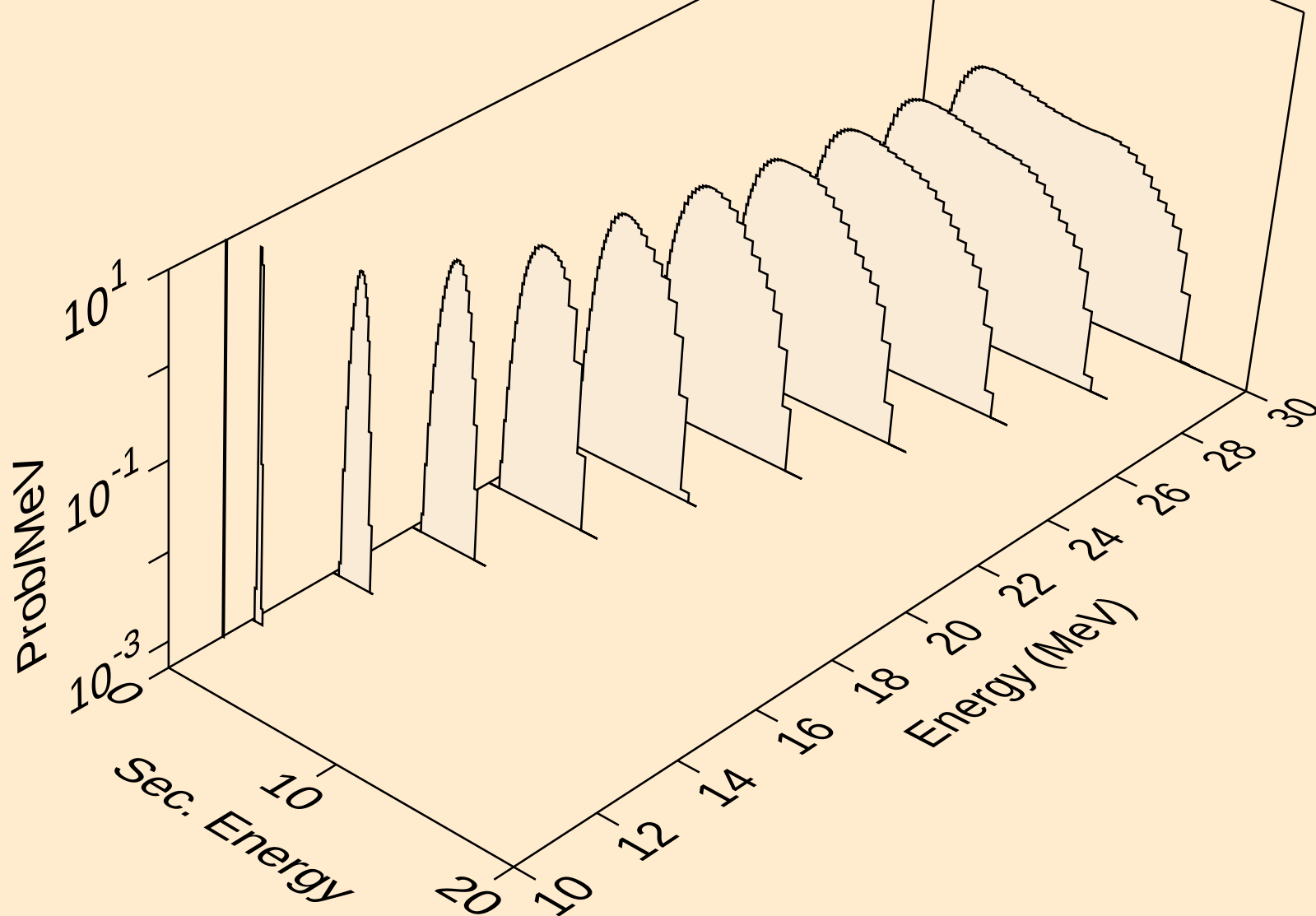
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



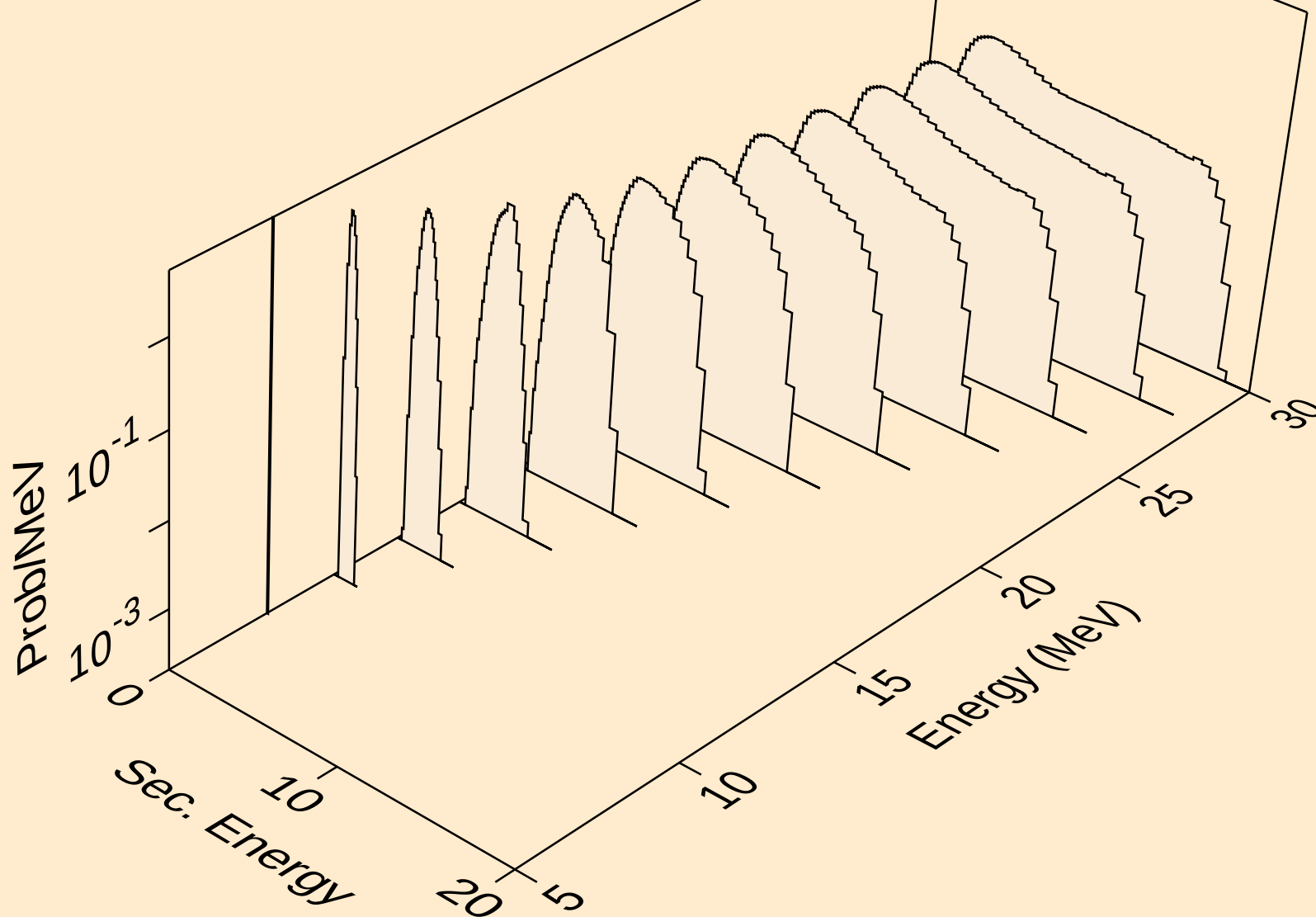
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



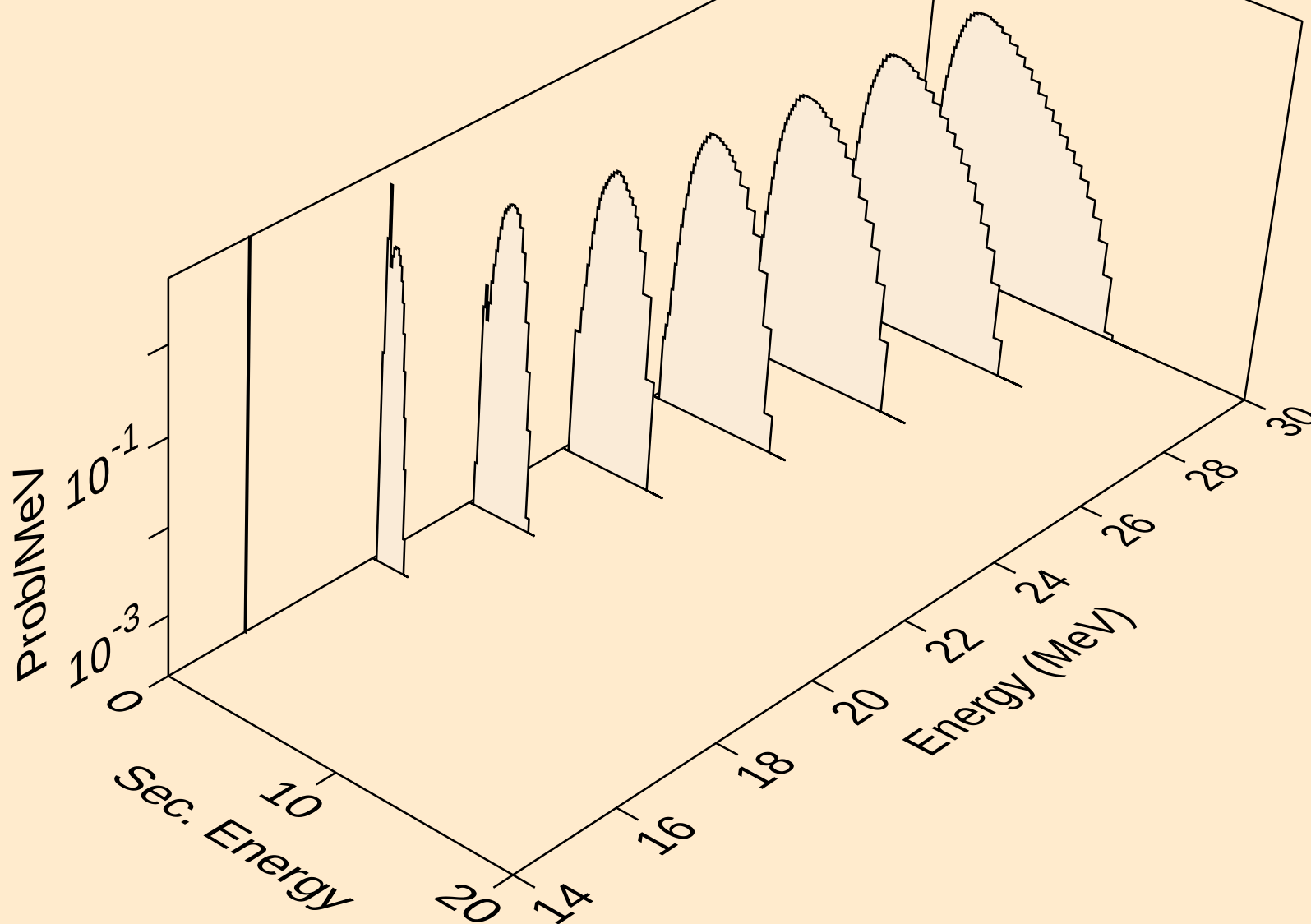
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



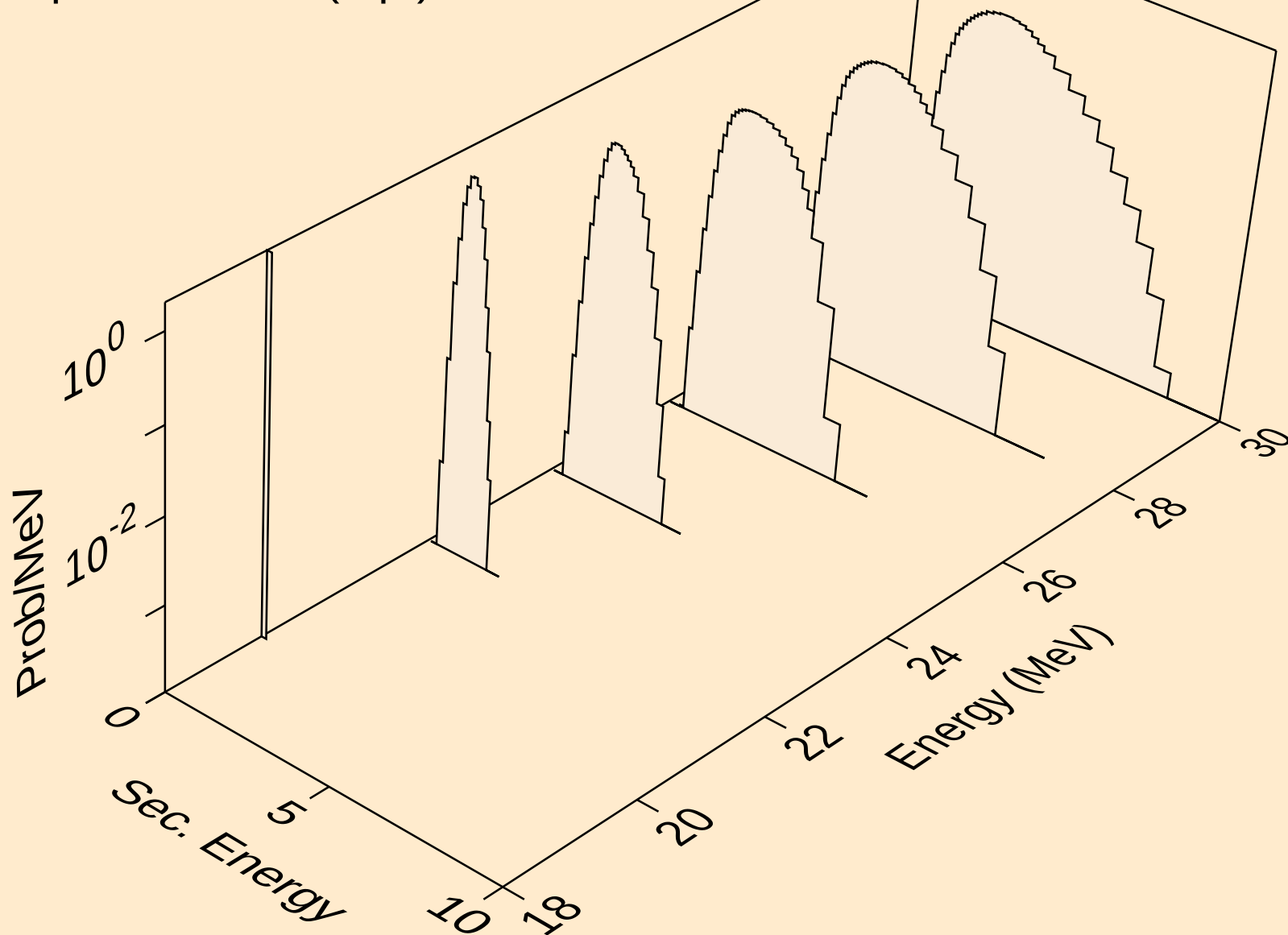
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



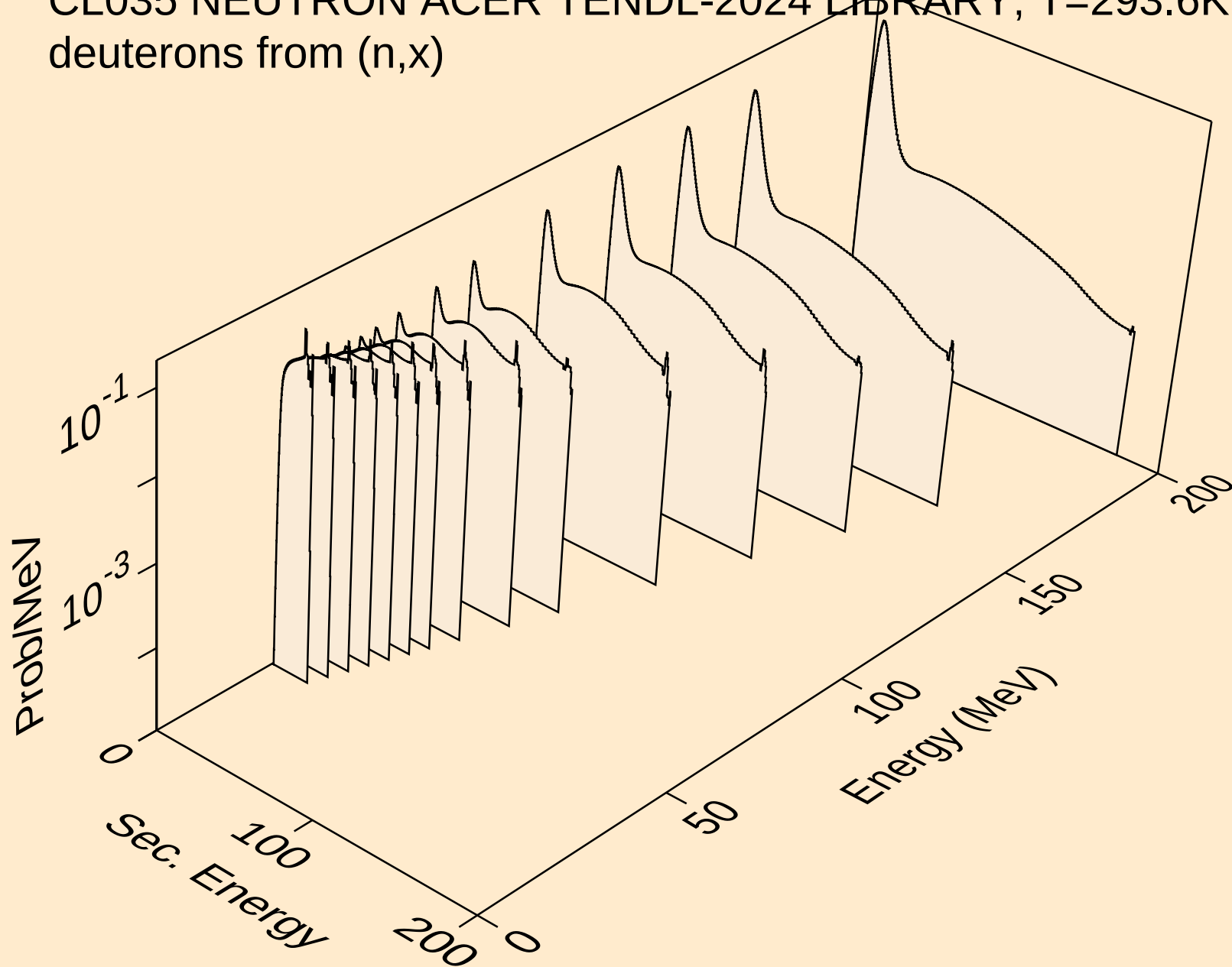
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



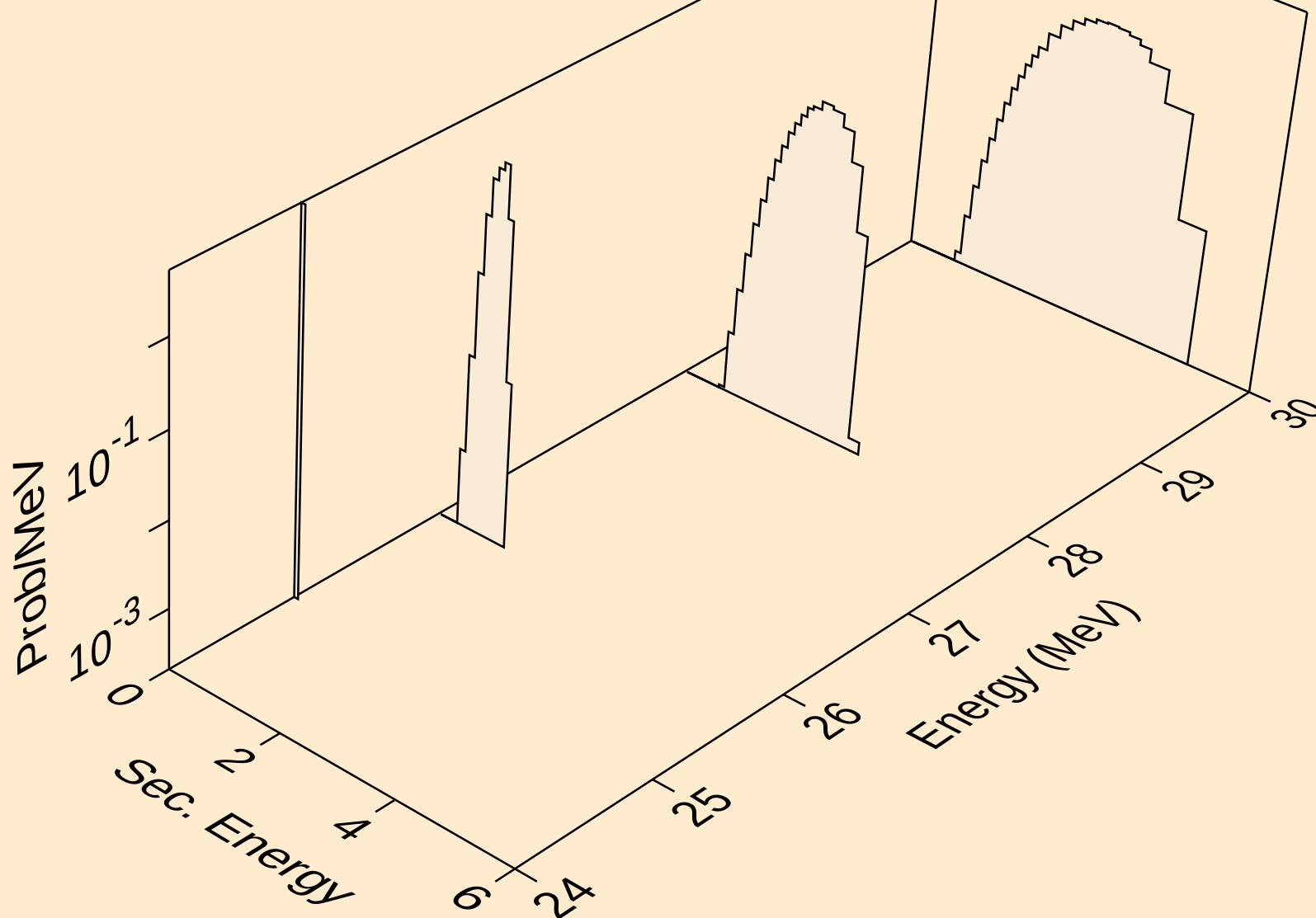
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



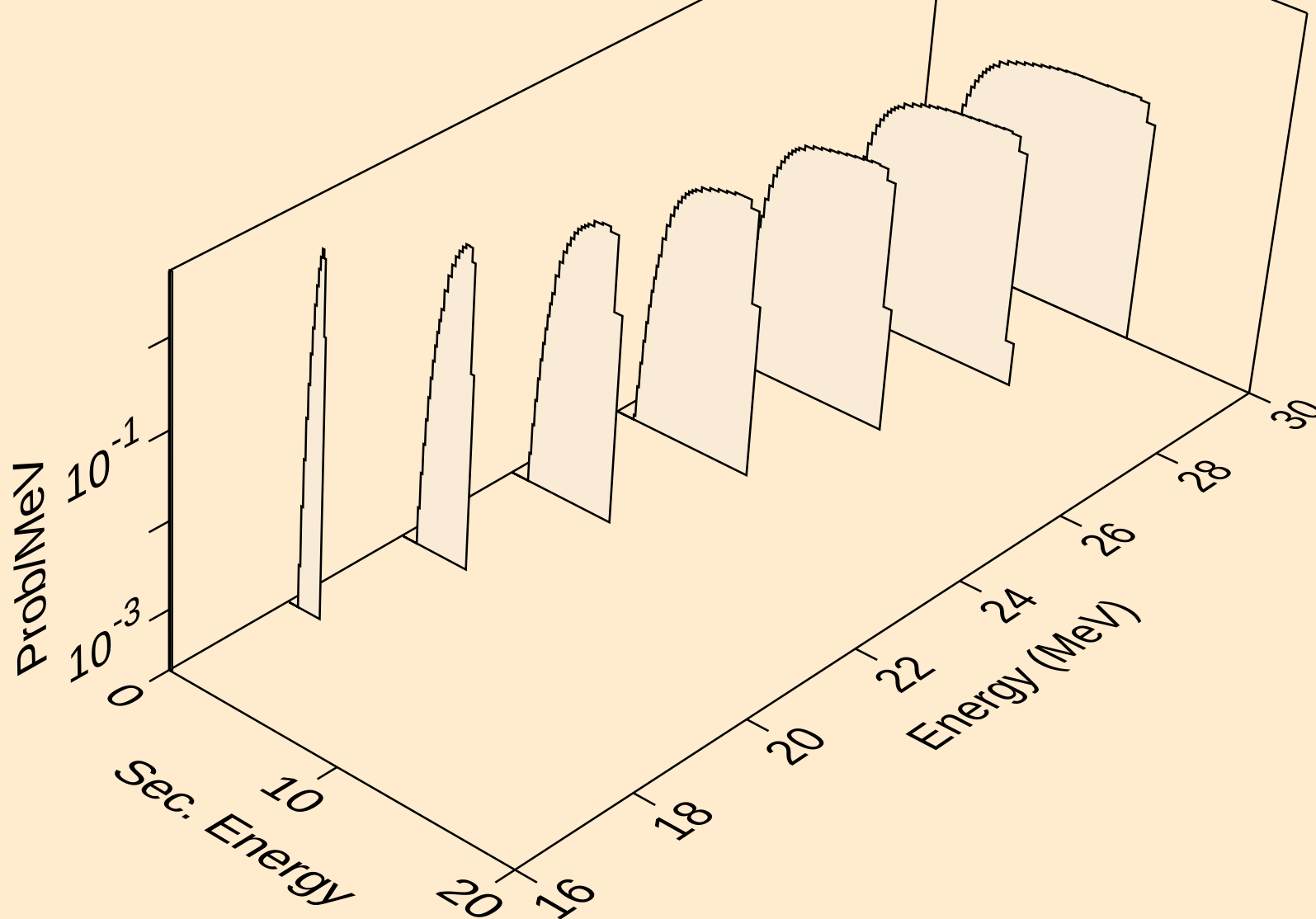
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



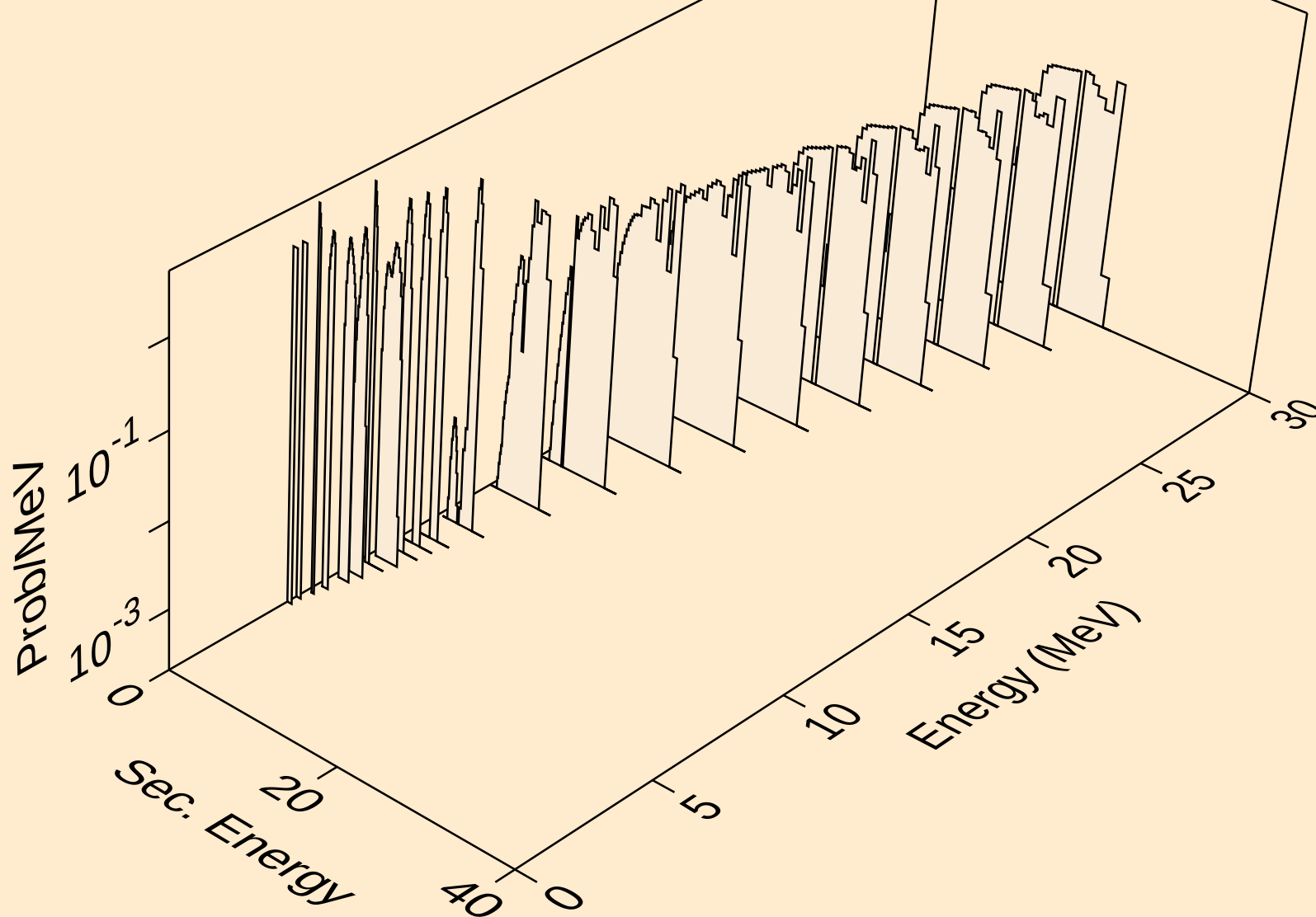
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



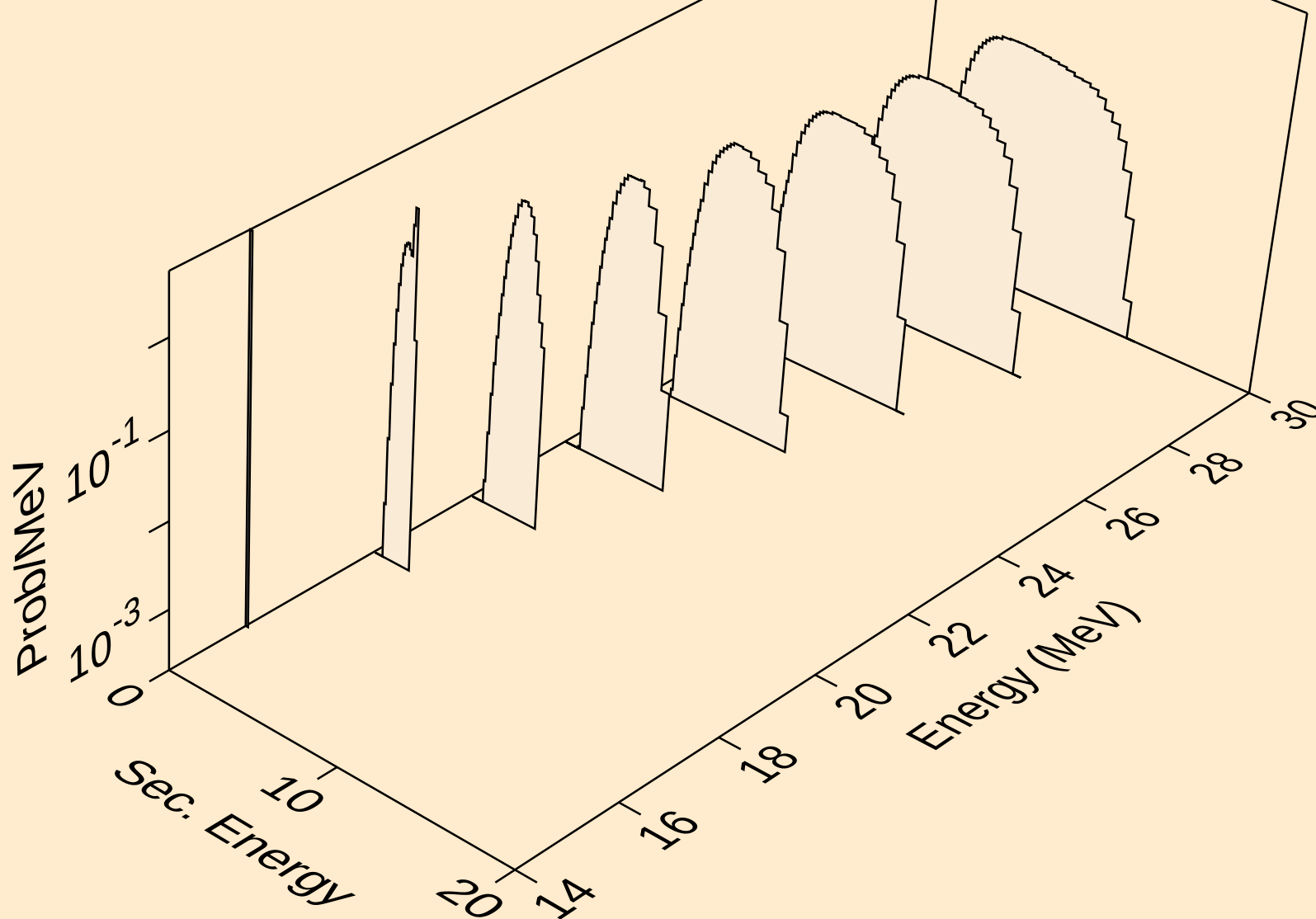
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



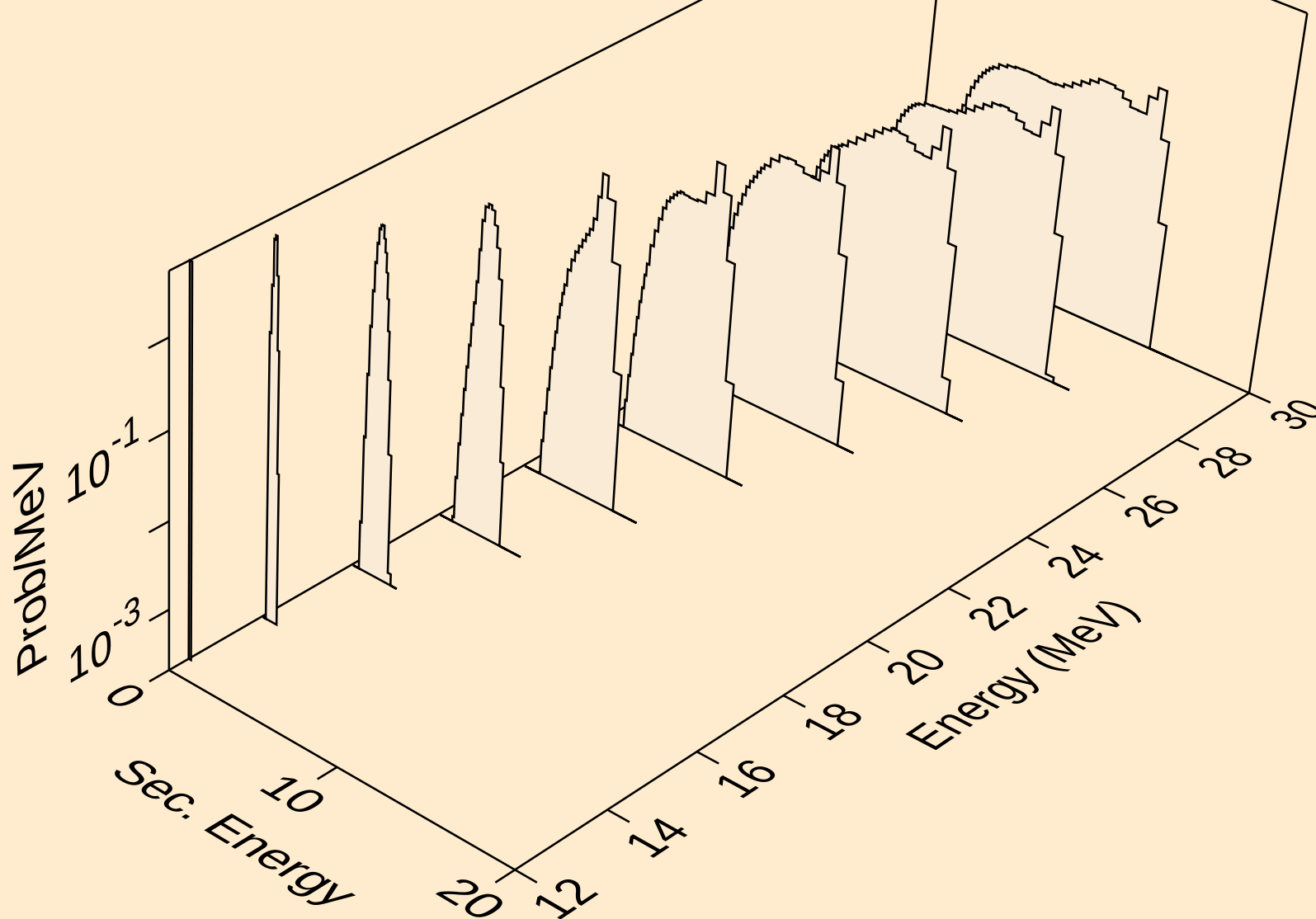
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



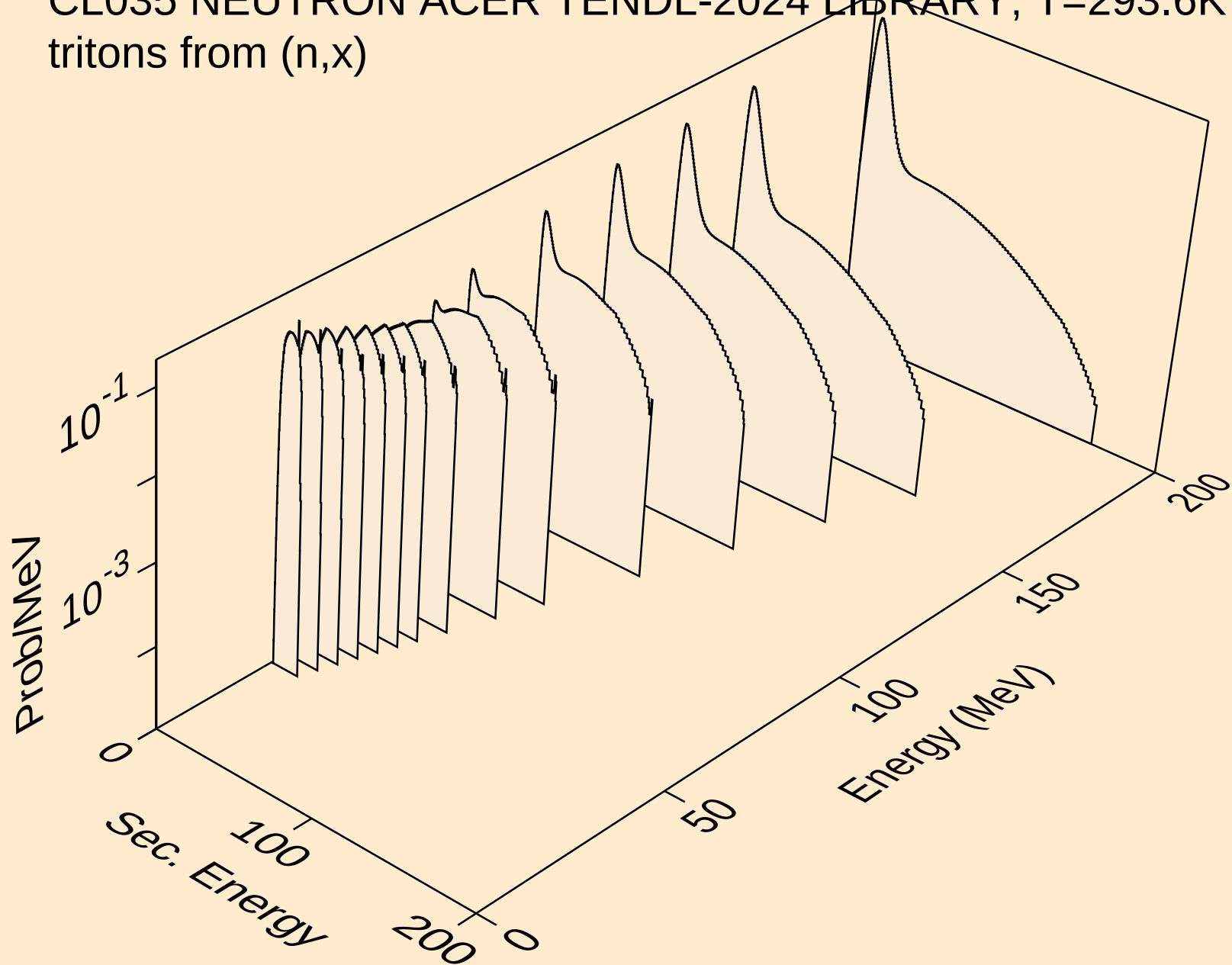
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



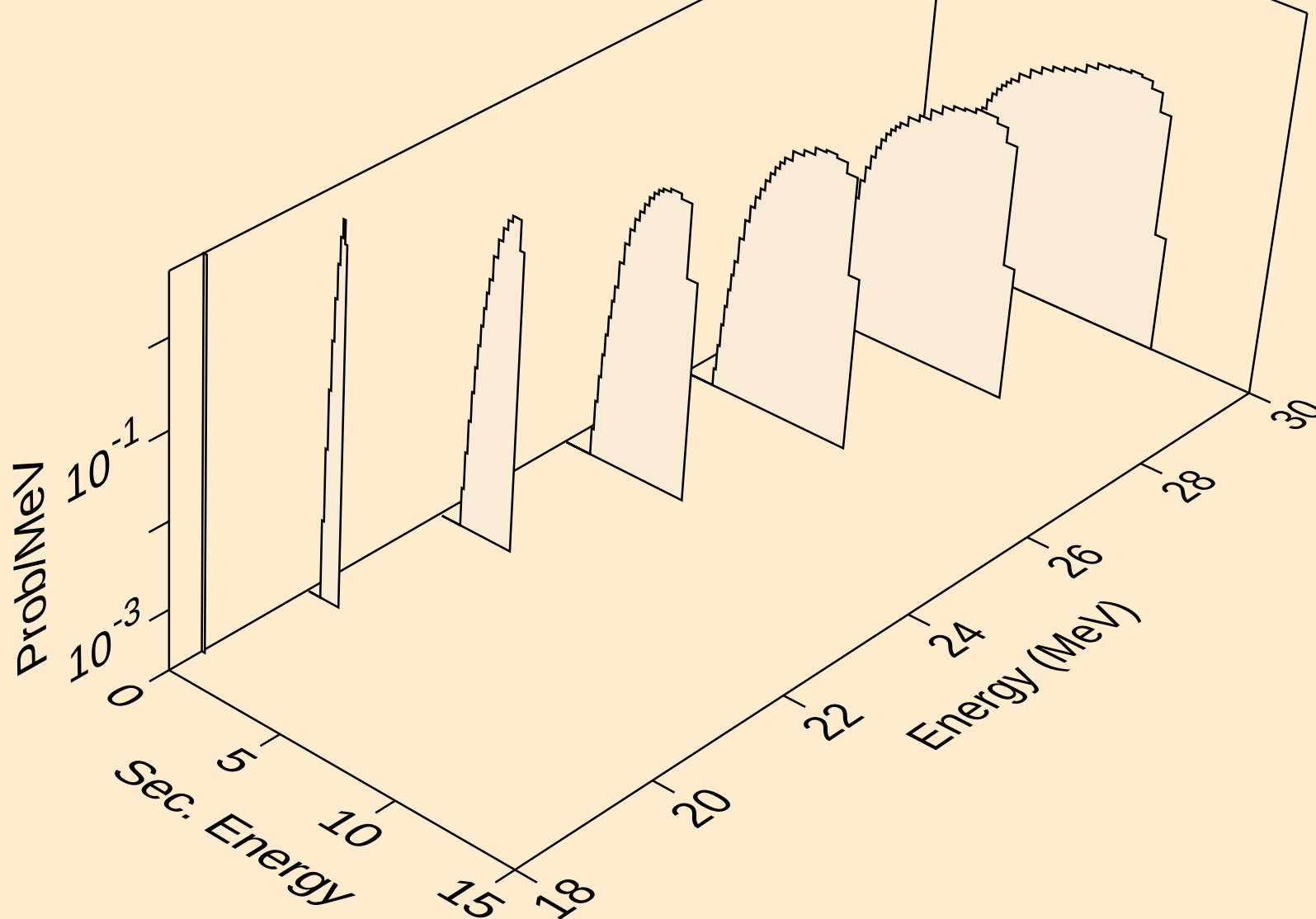
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



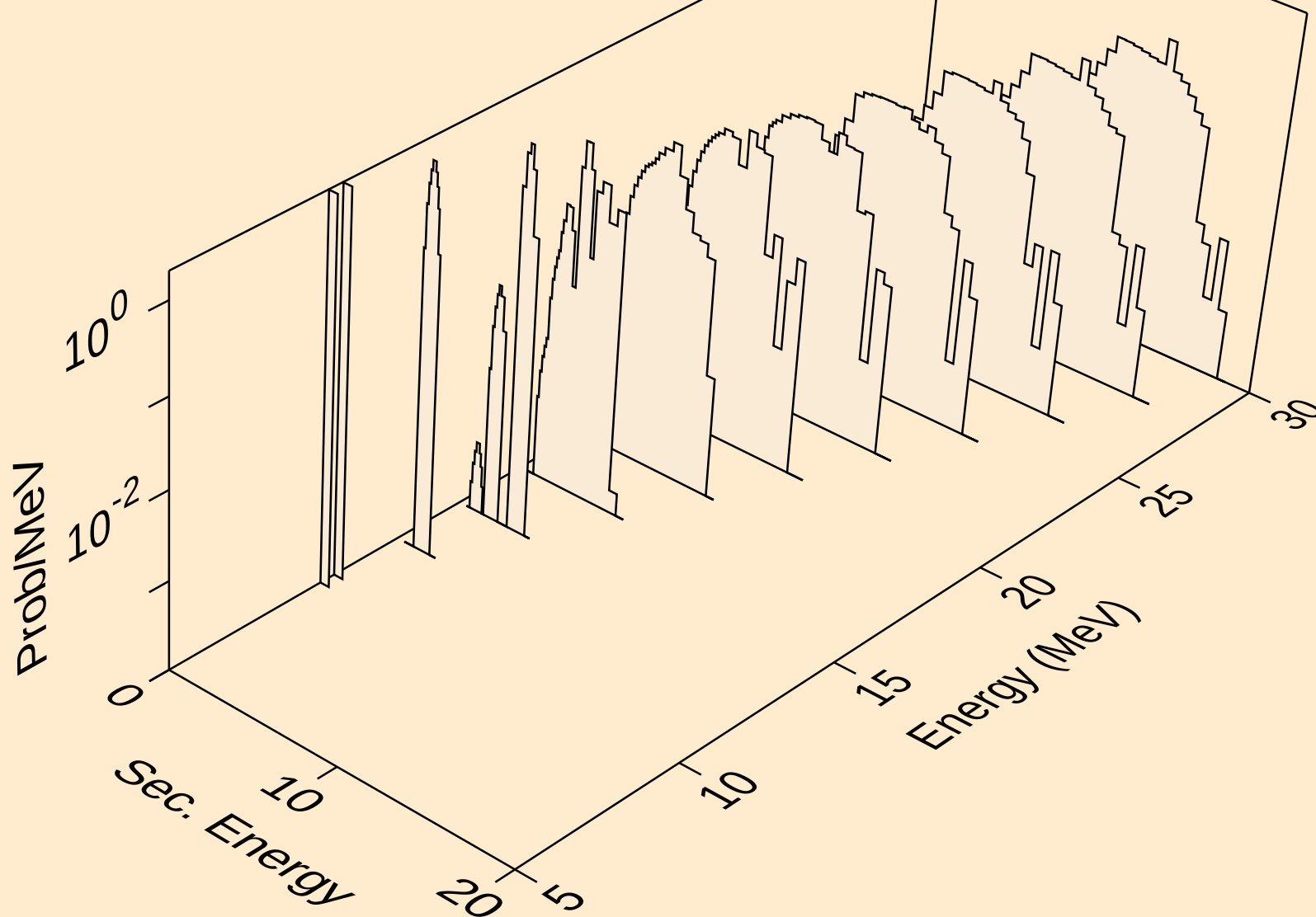
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



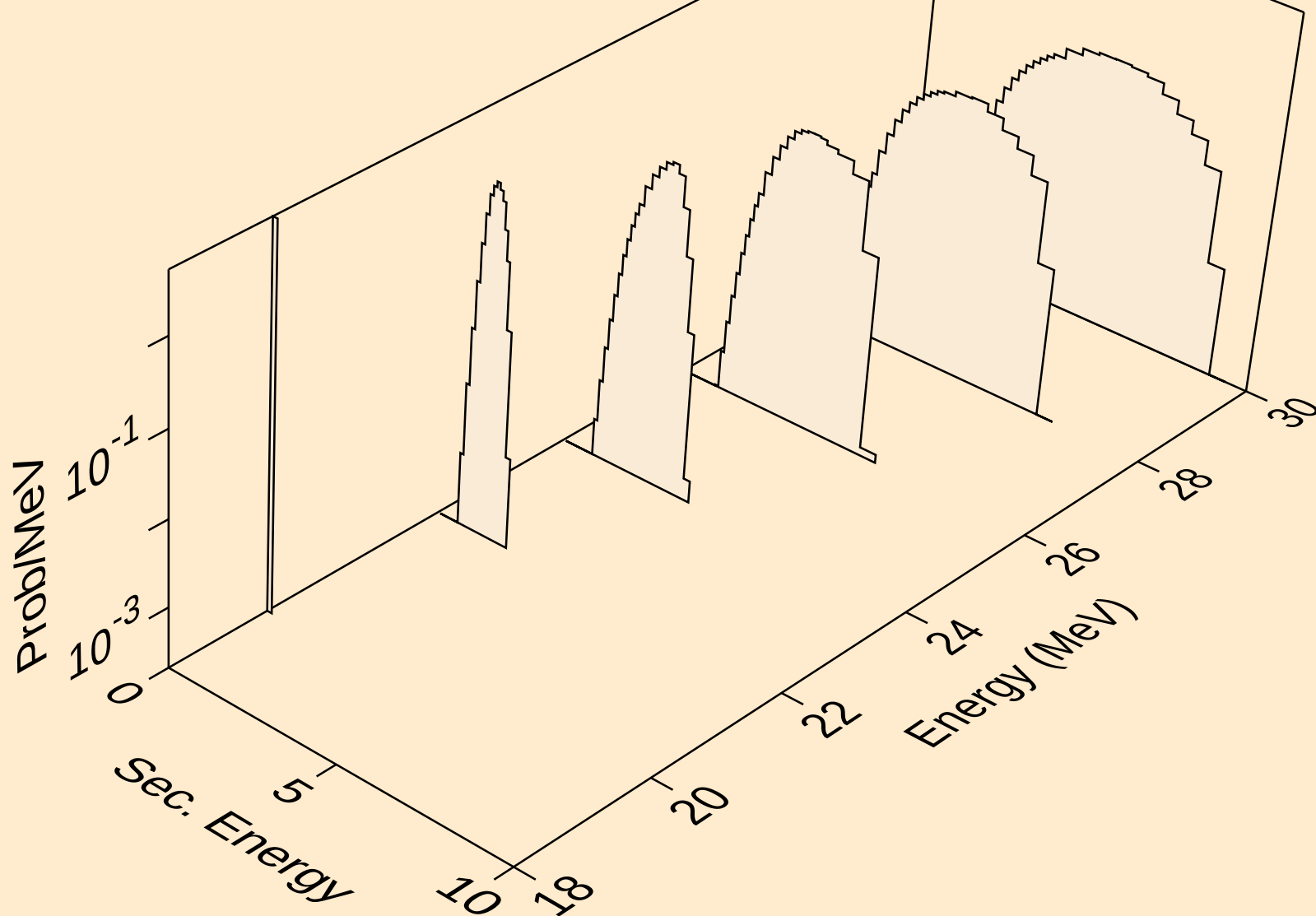
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



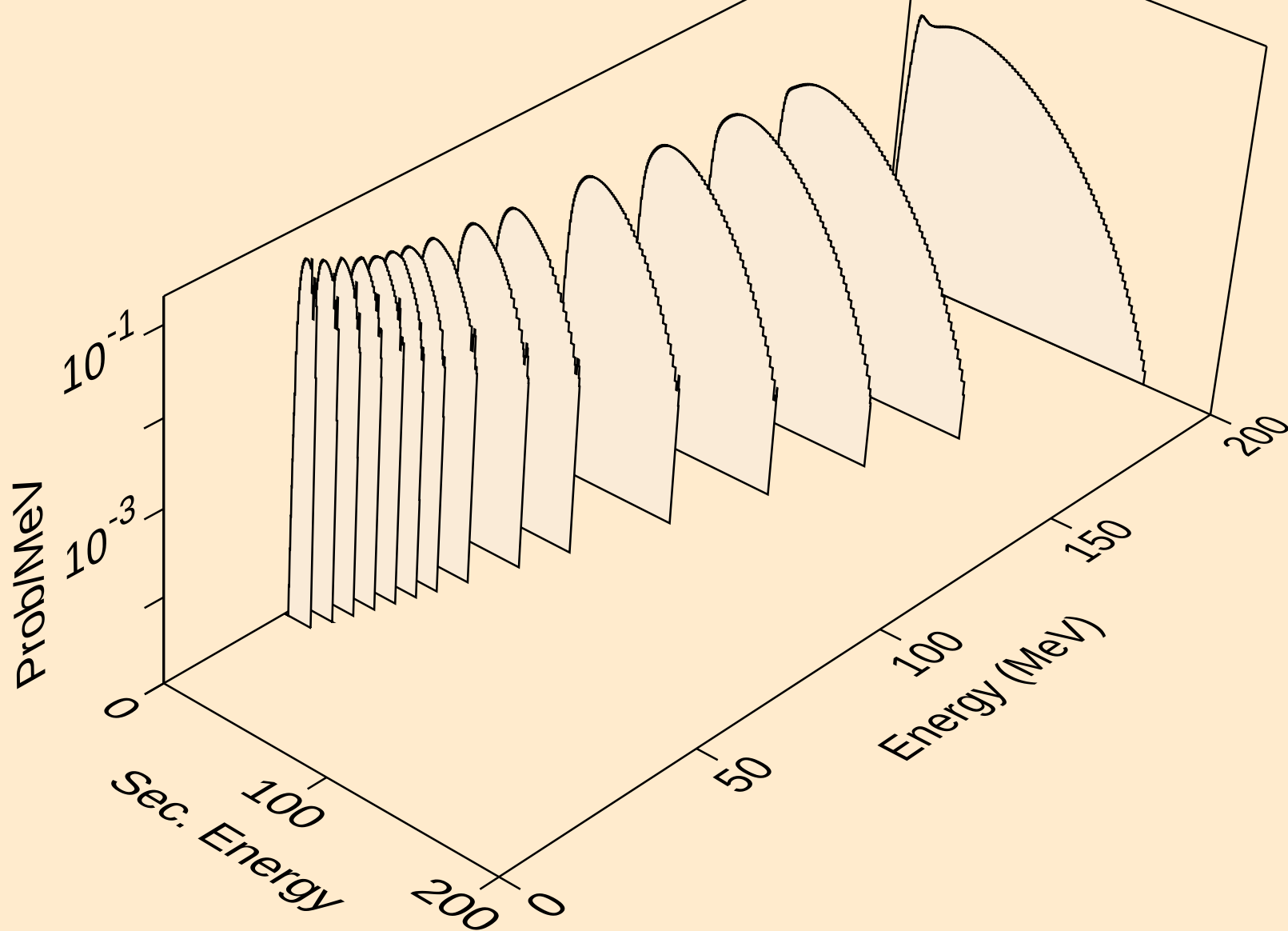
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



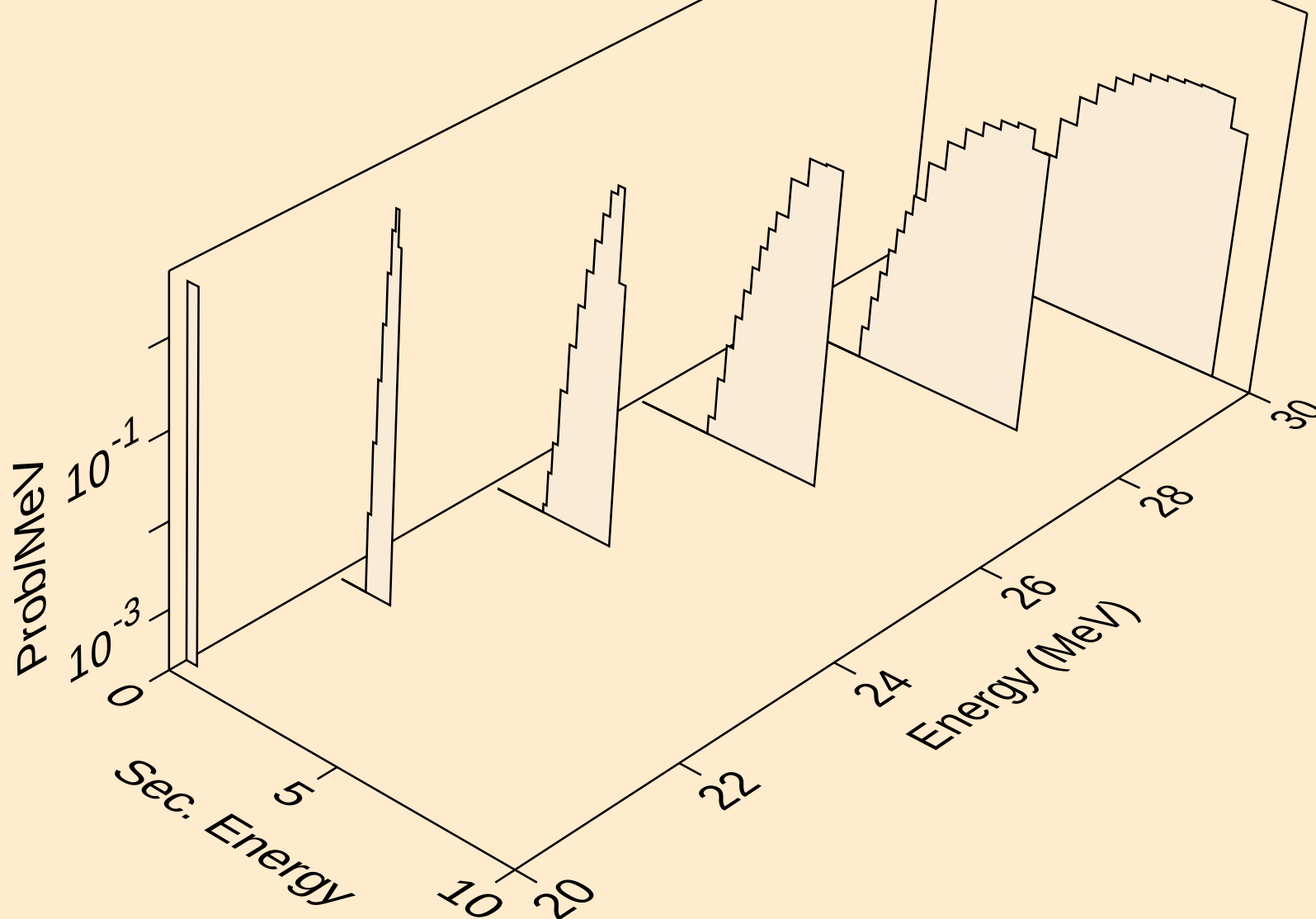
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



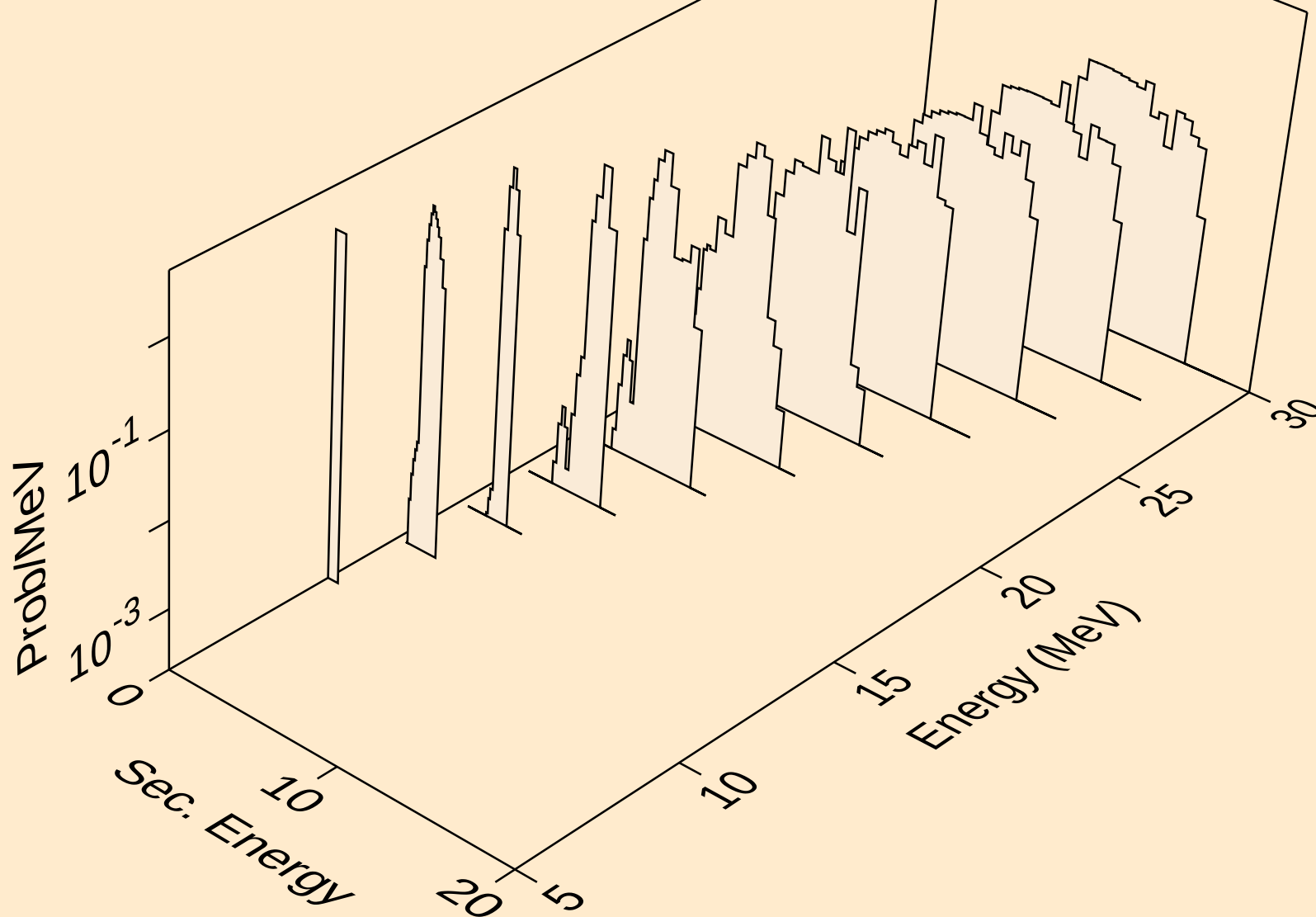
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



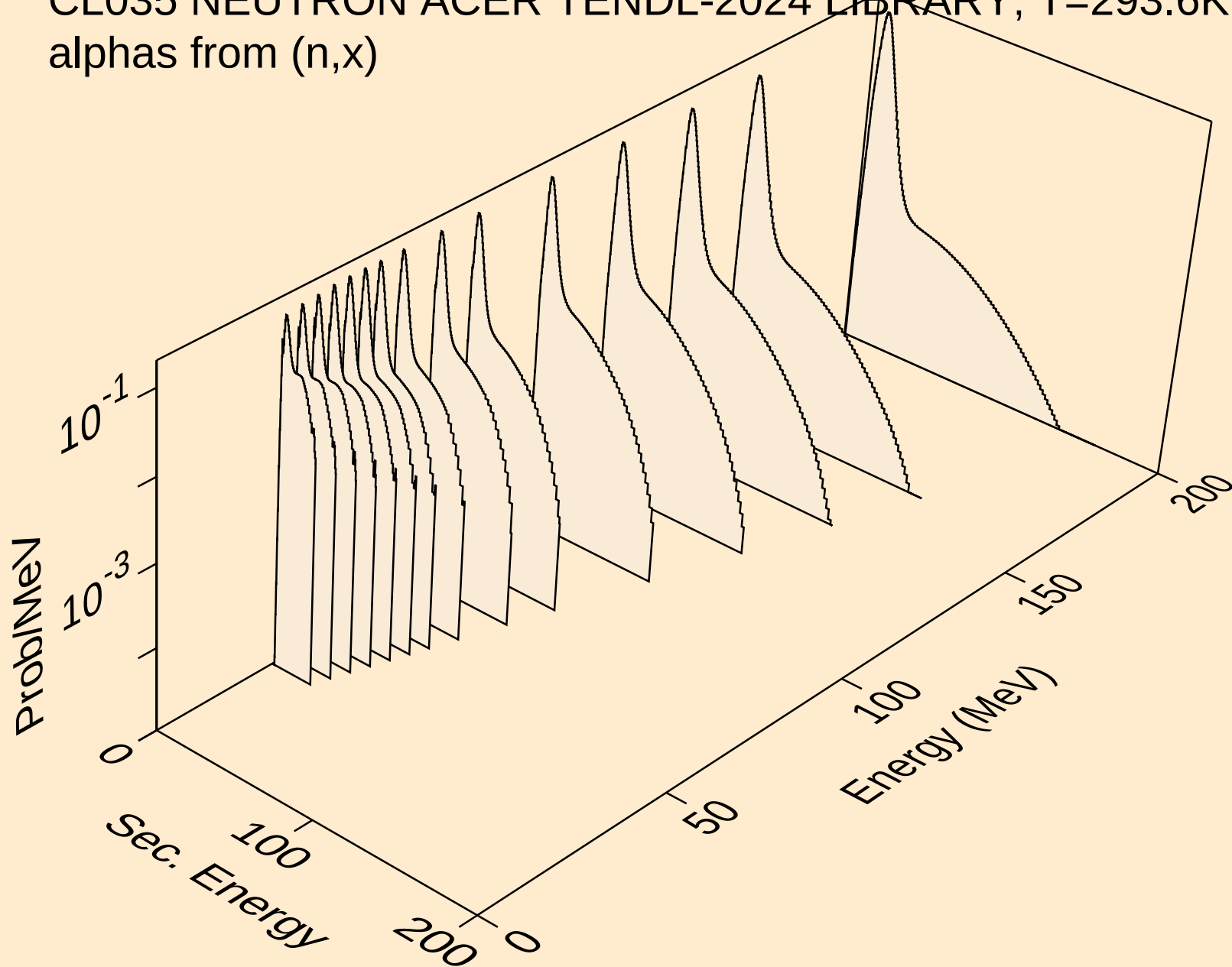
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



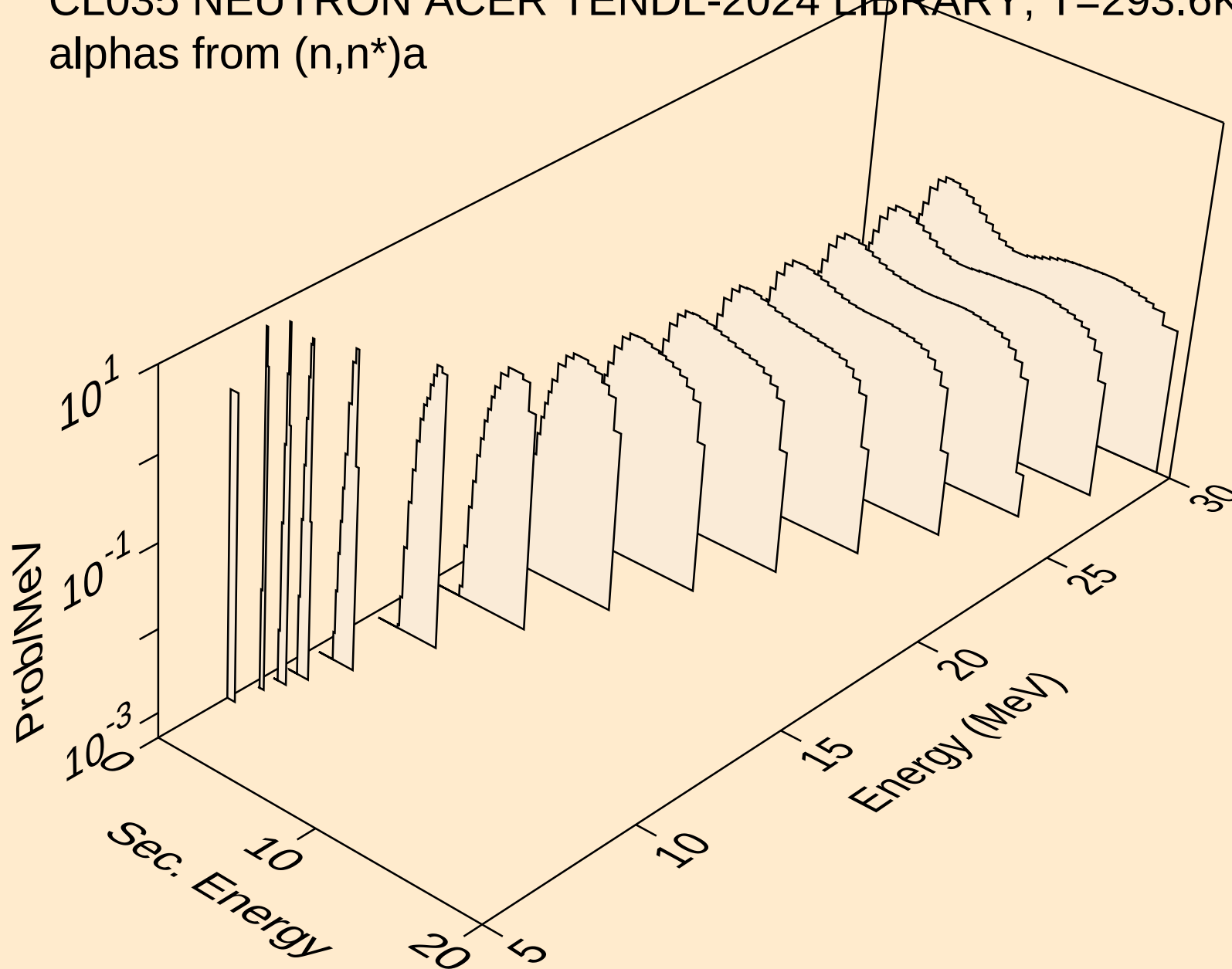
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



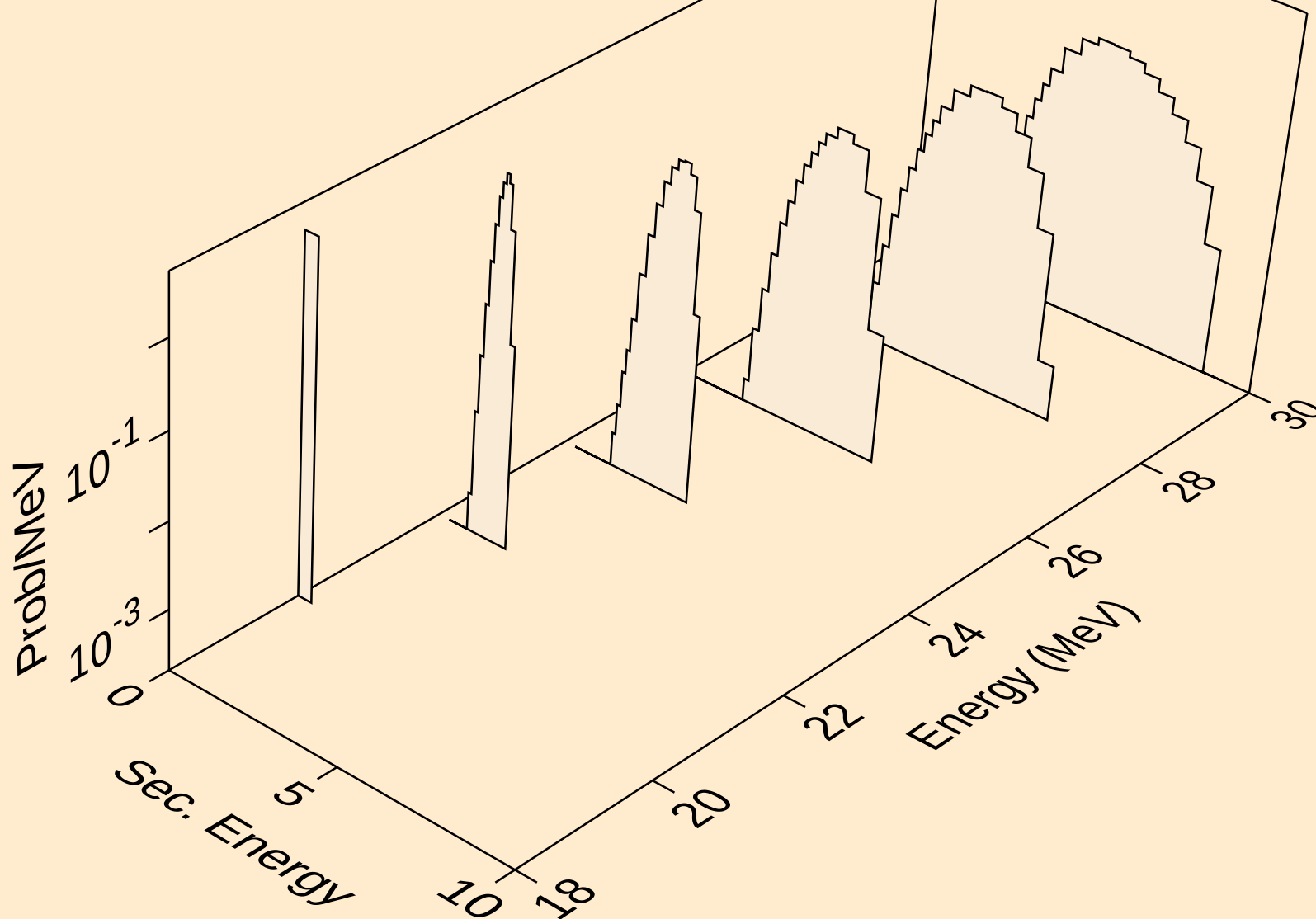
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



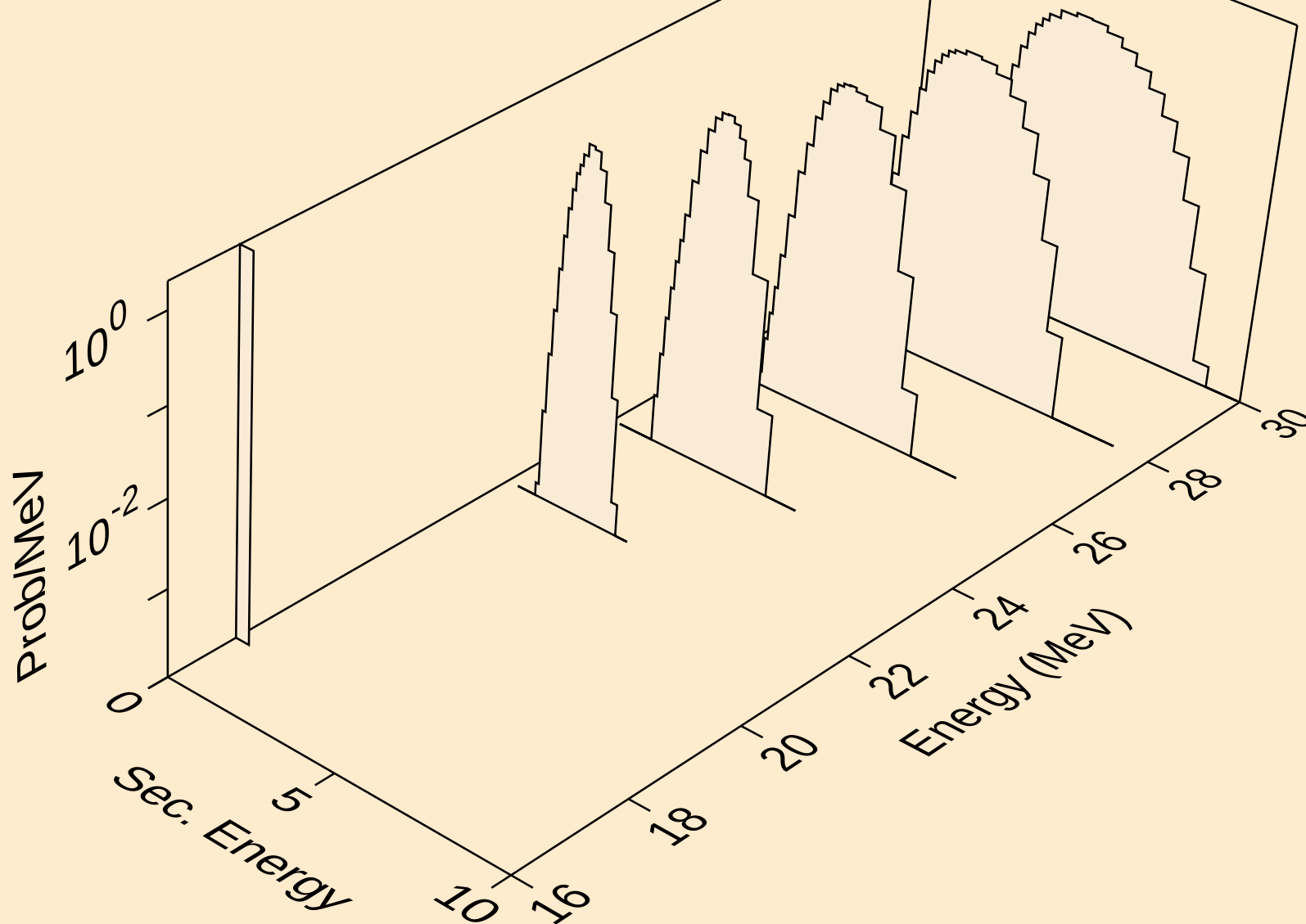
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



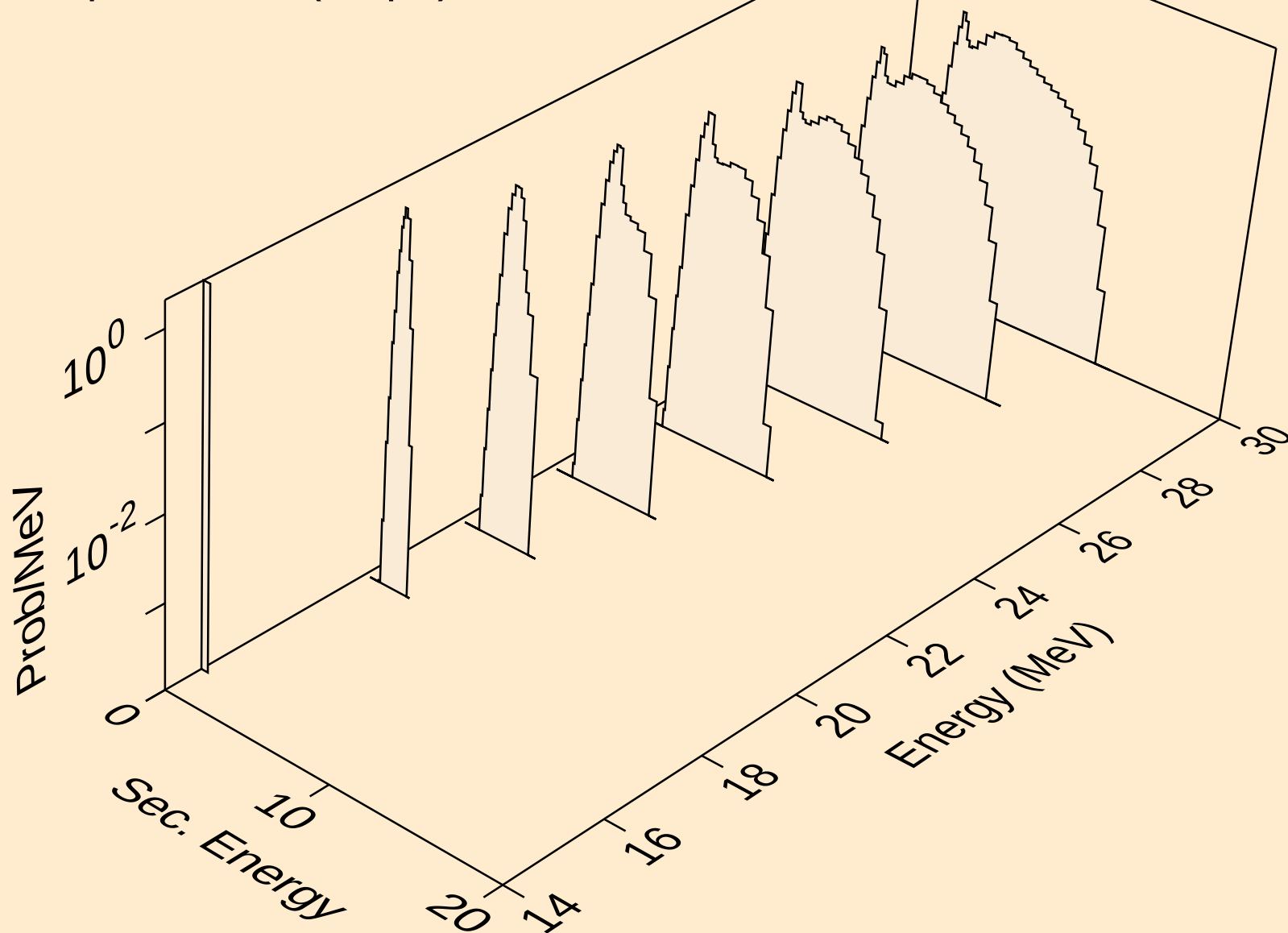
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



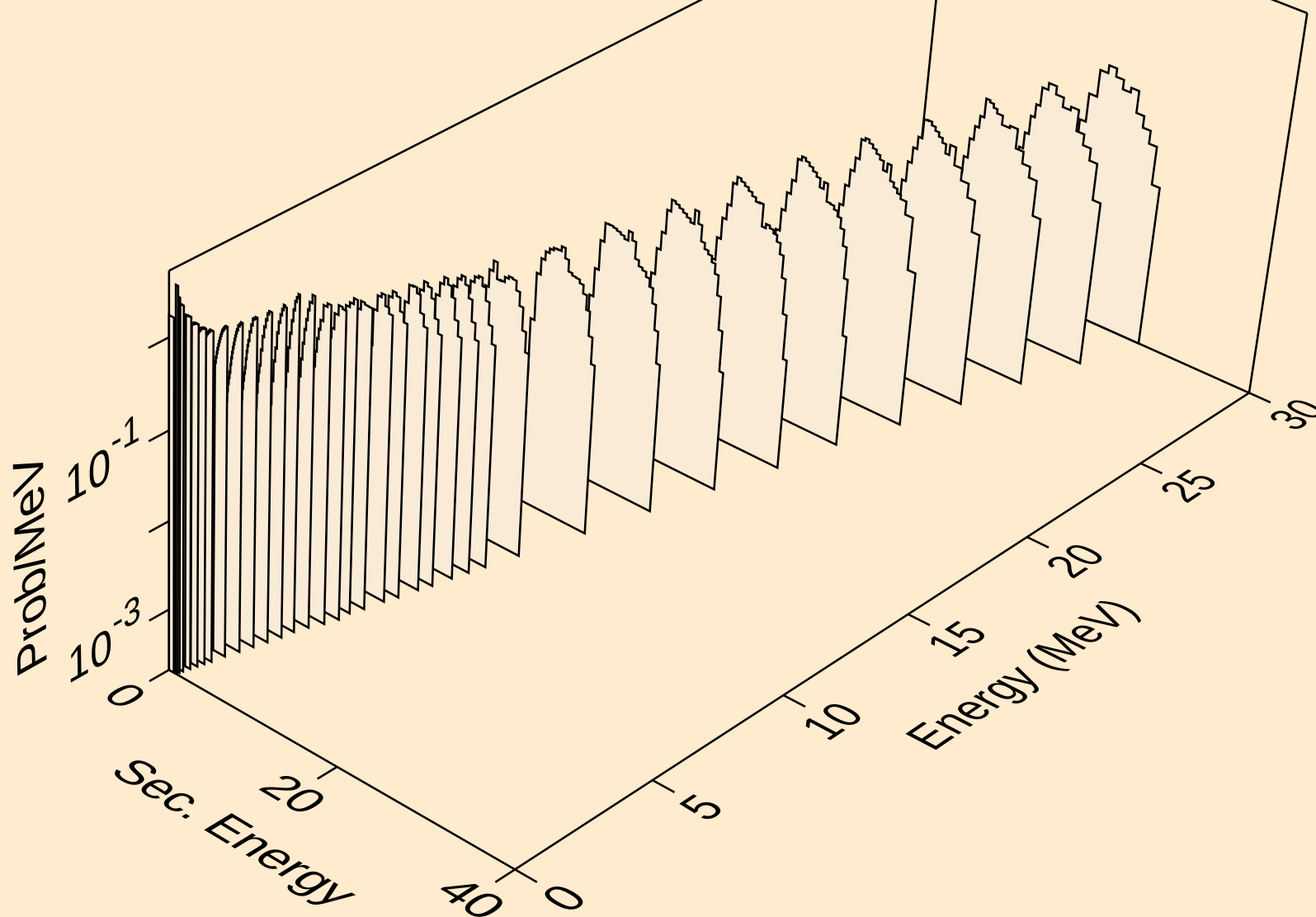
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



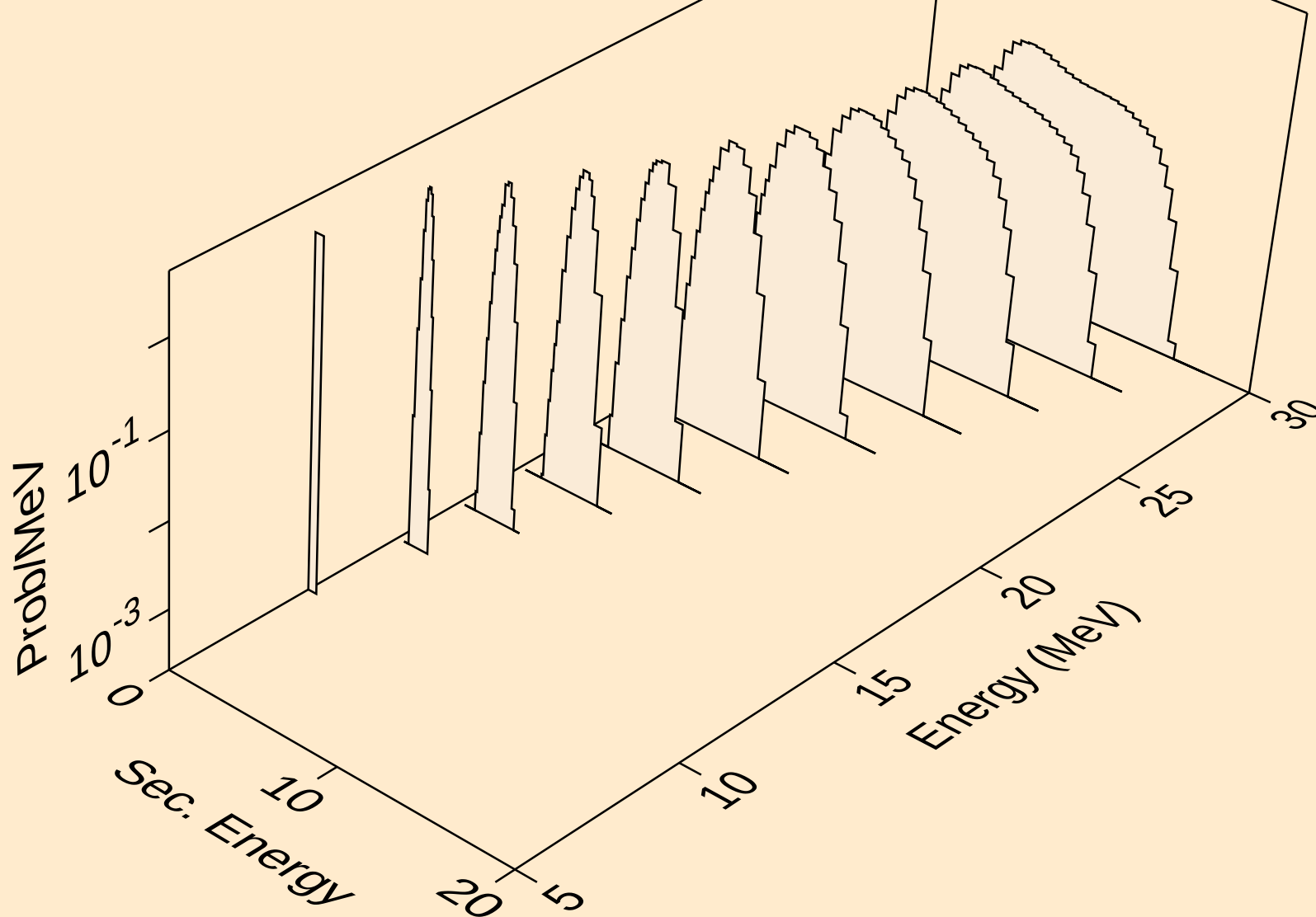
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



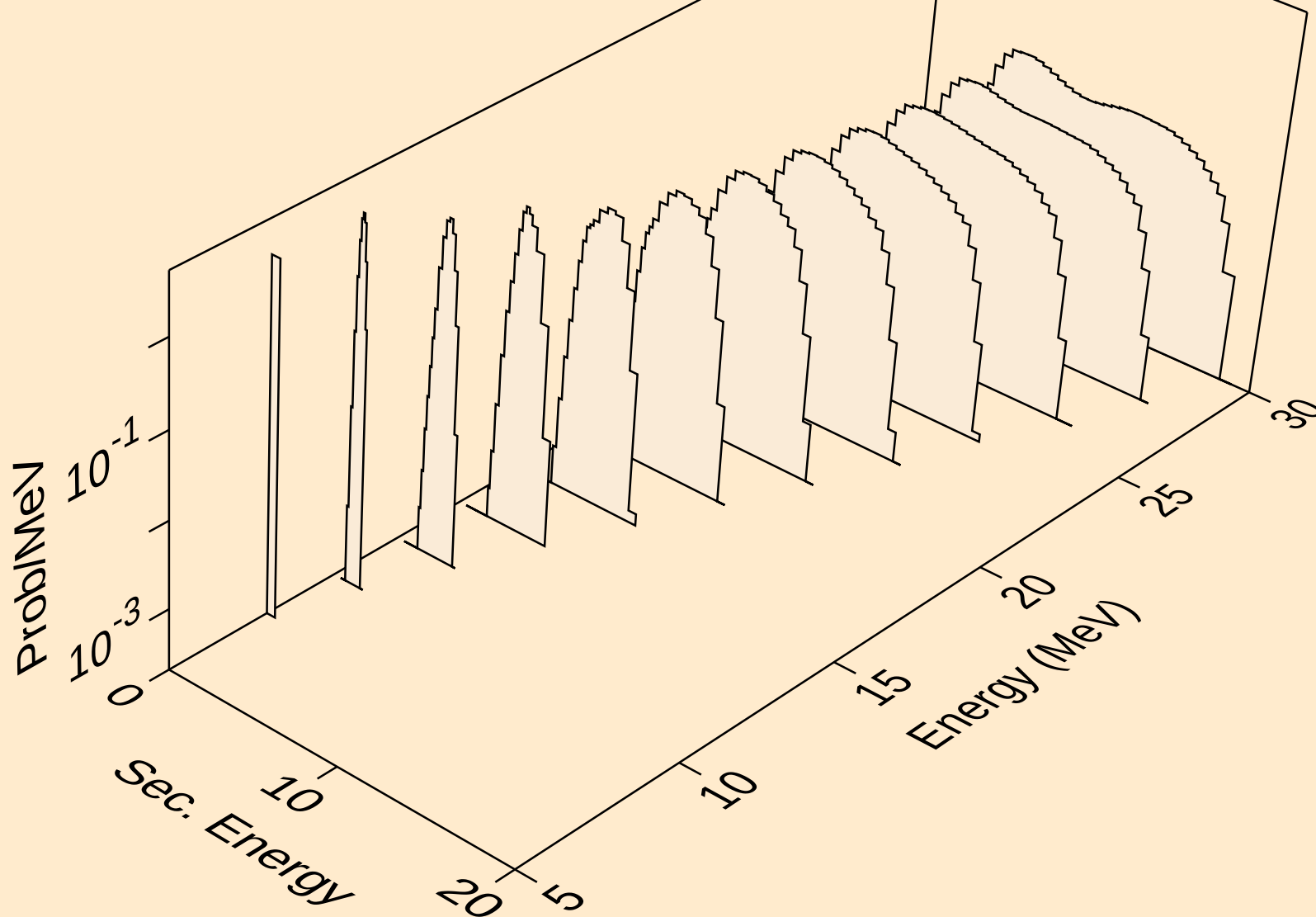
CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



CL035 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

