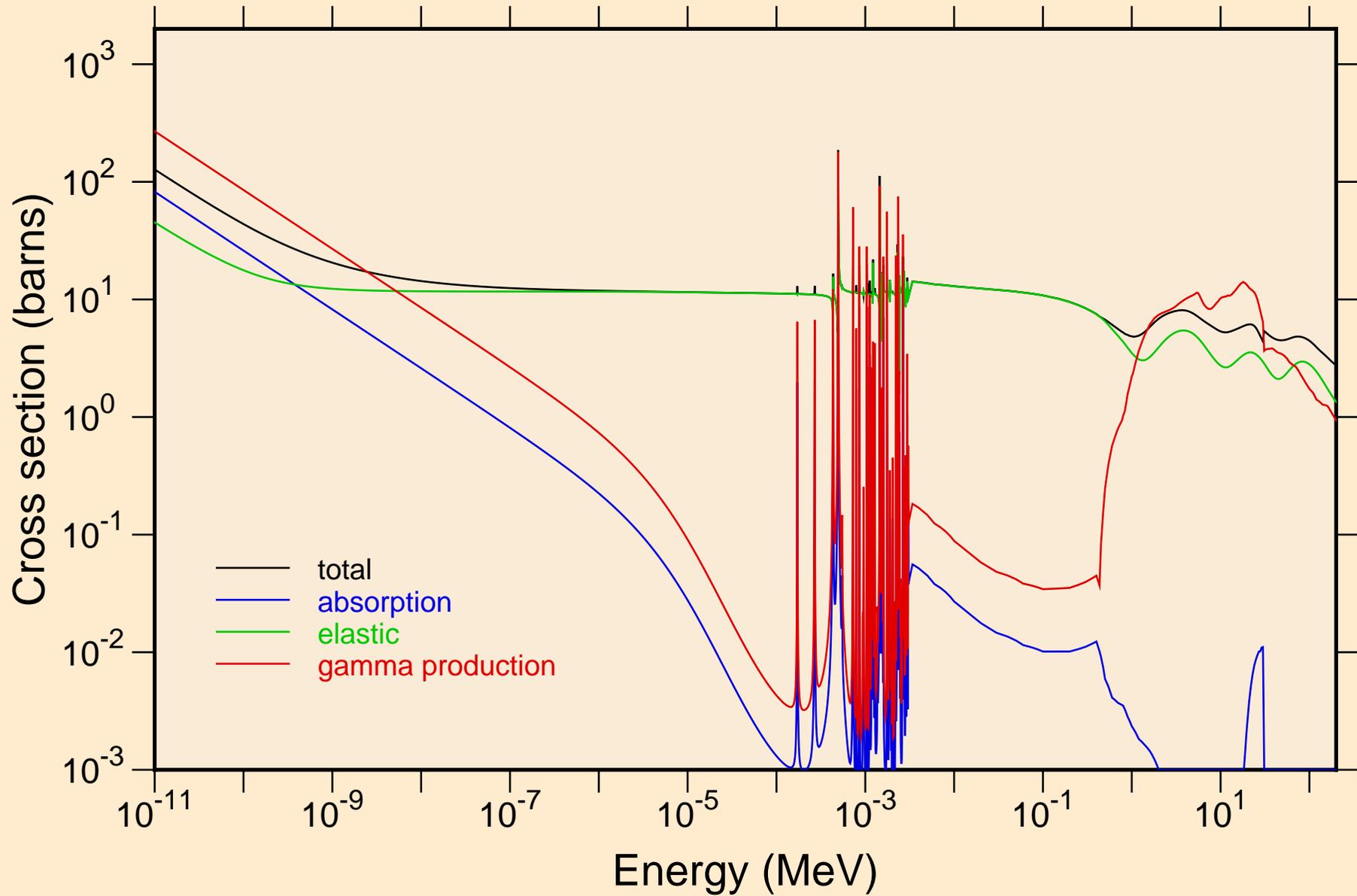
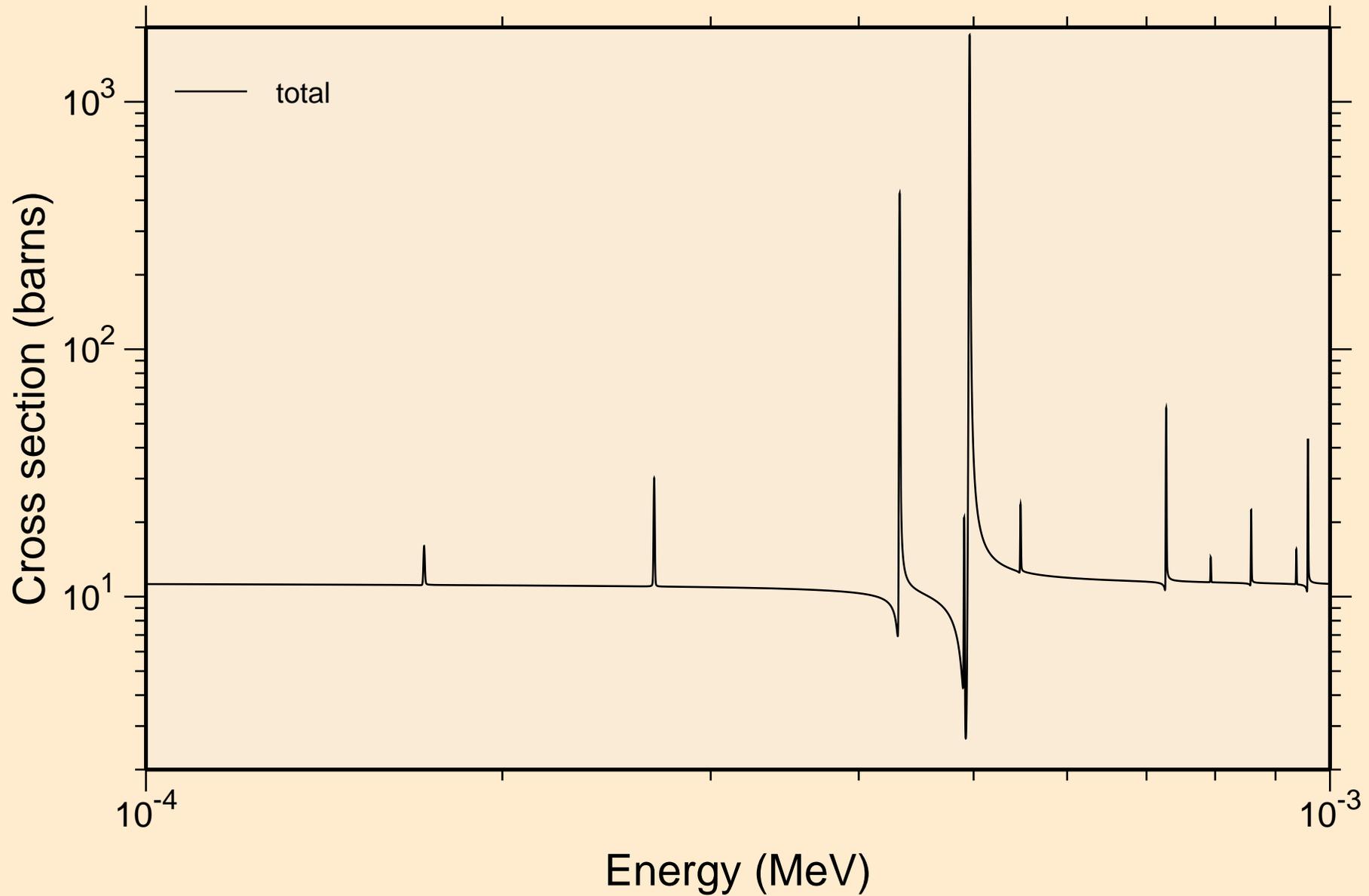


RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

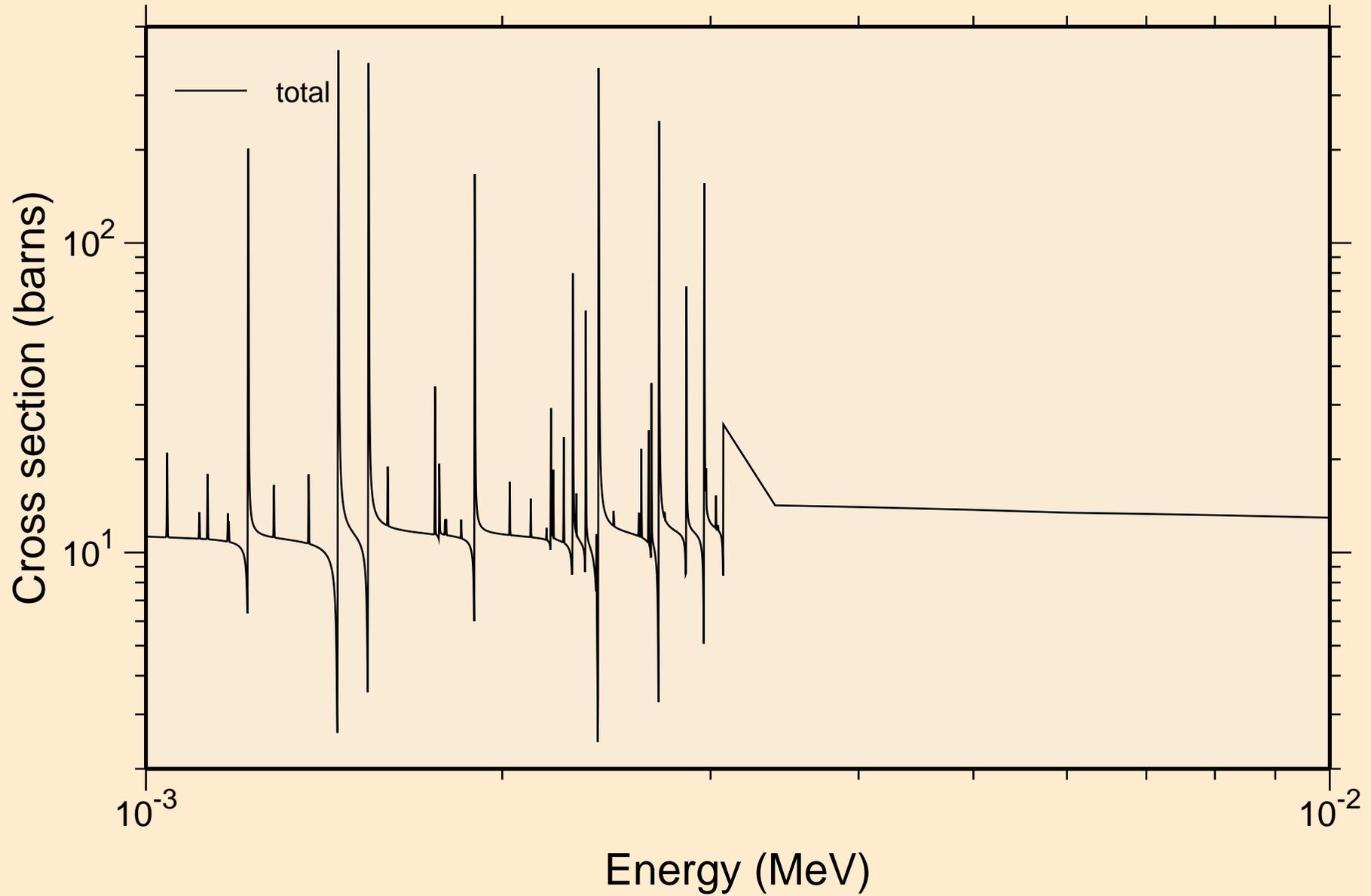
Principal cross sections



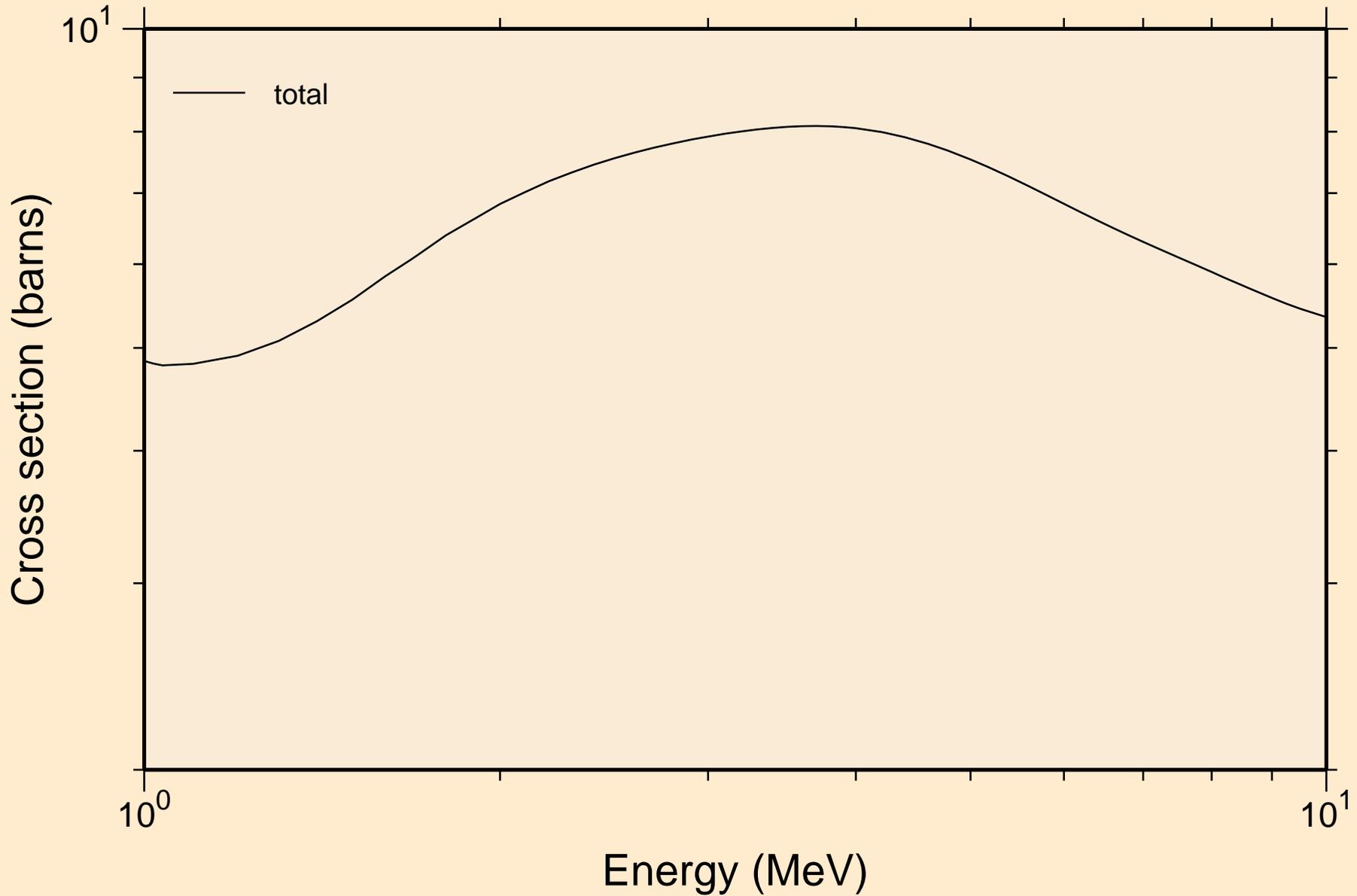
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



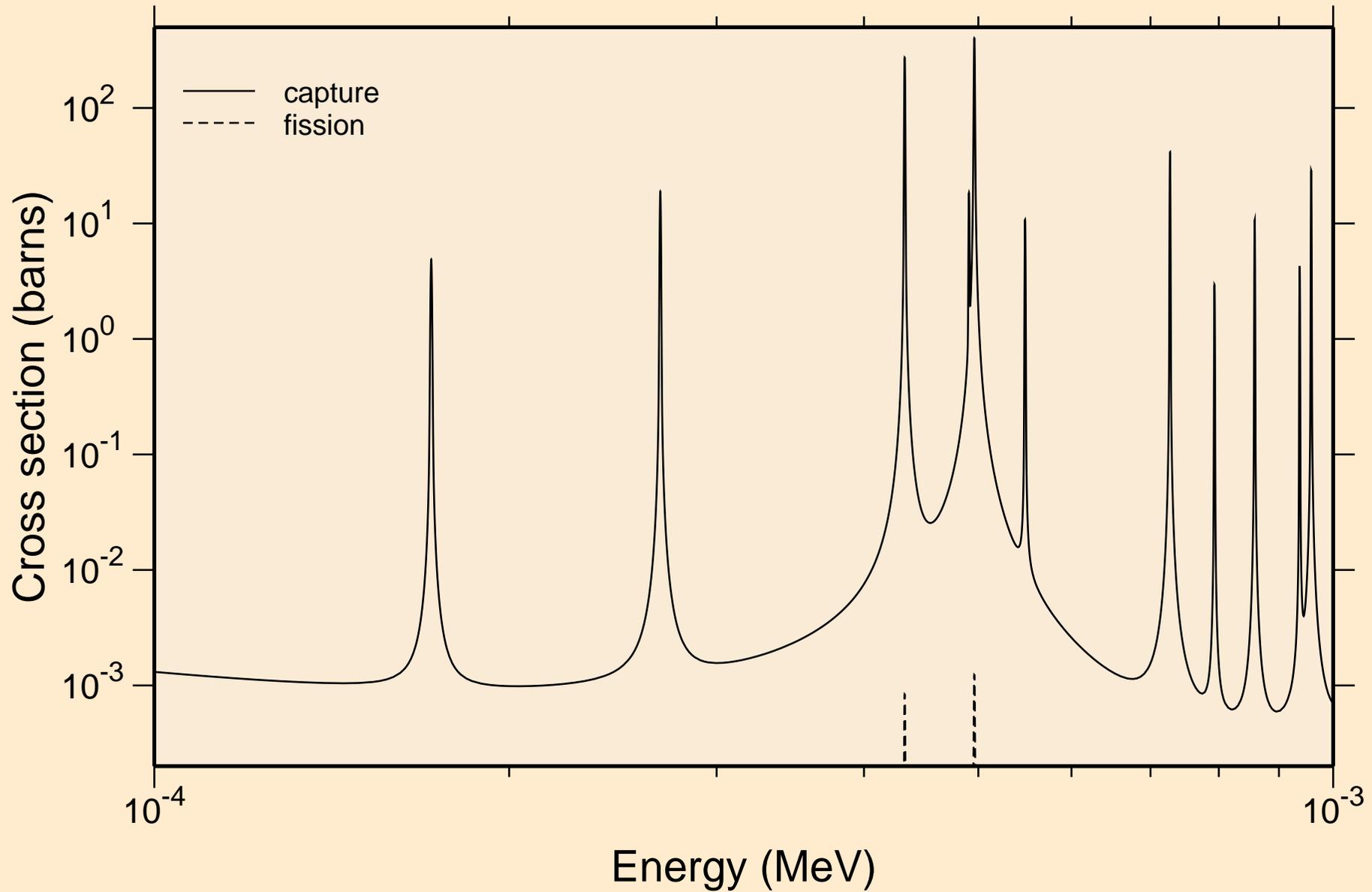
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



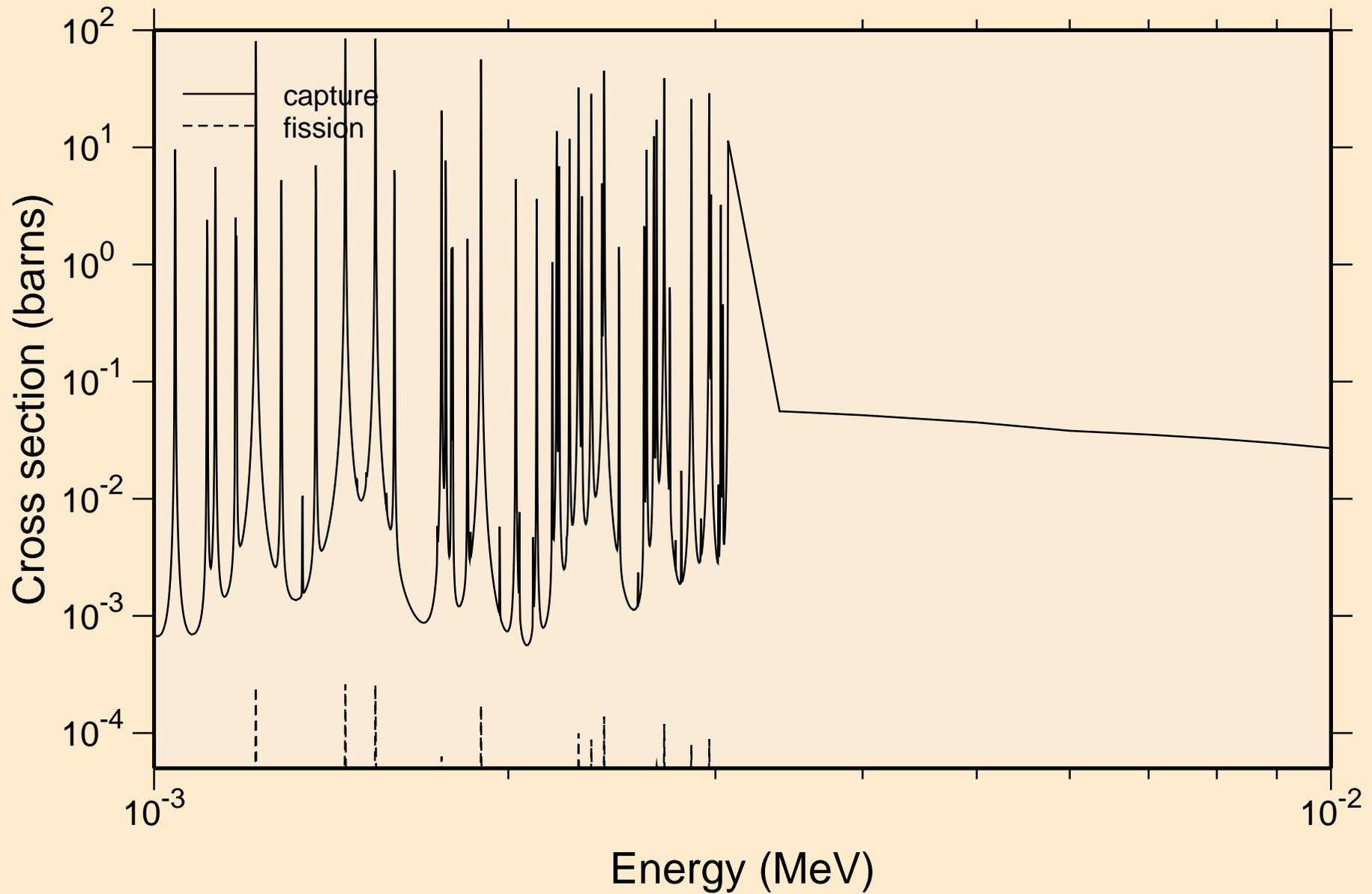
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



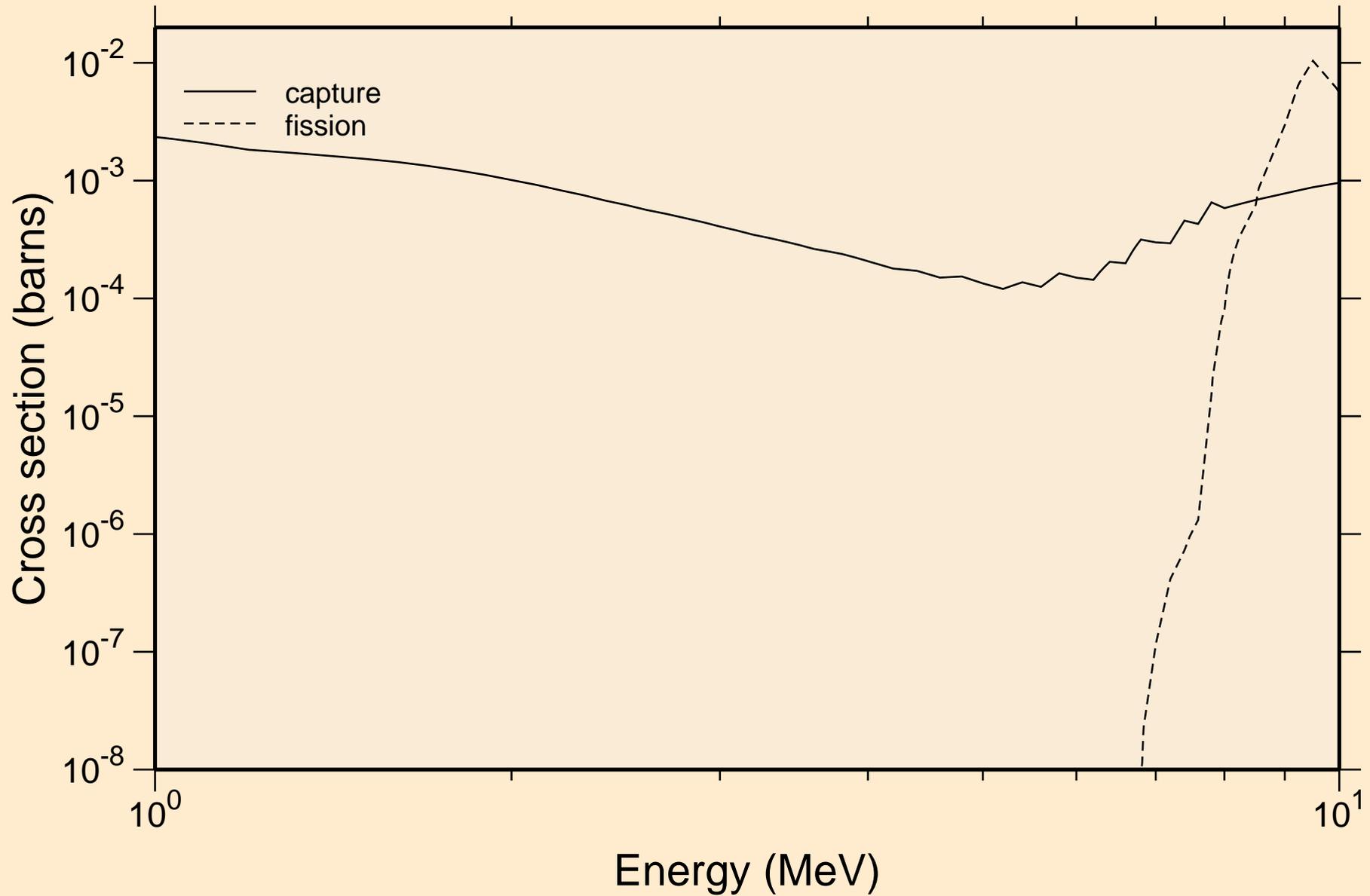
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



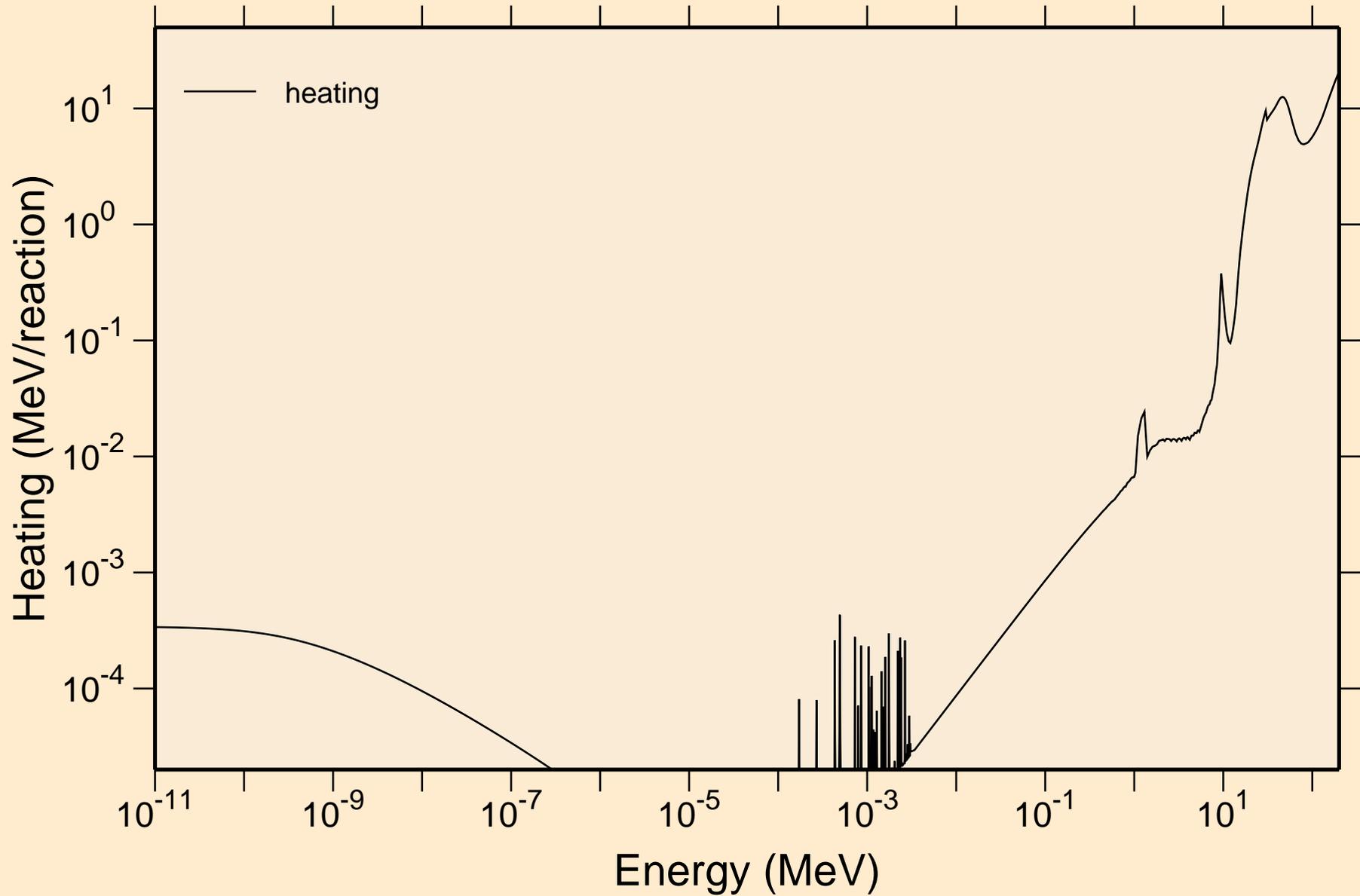
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



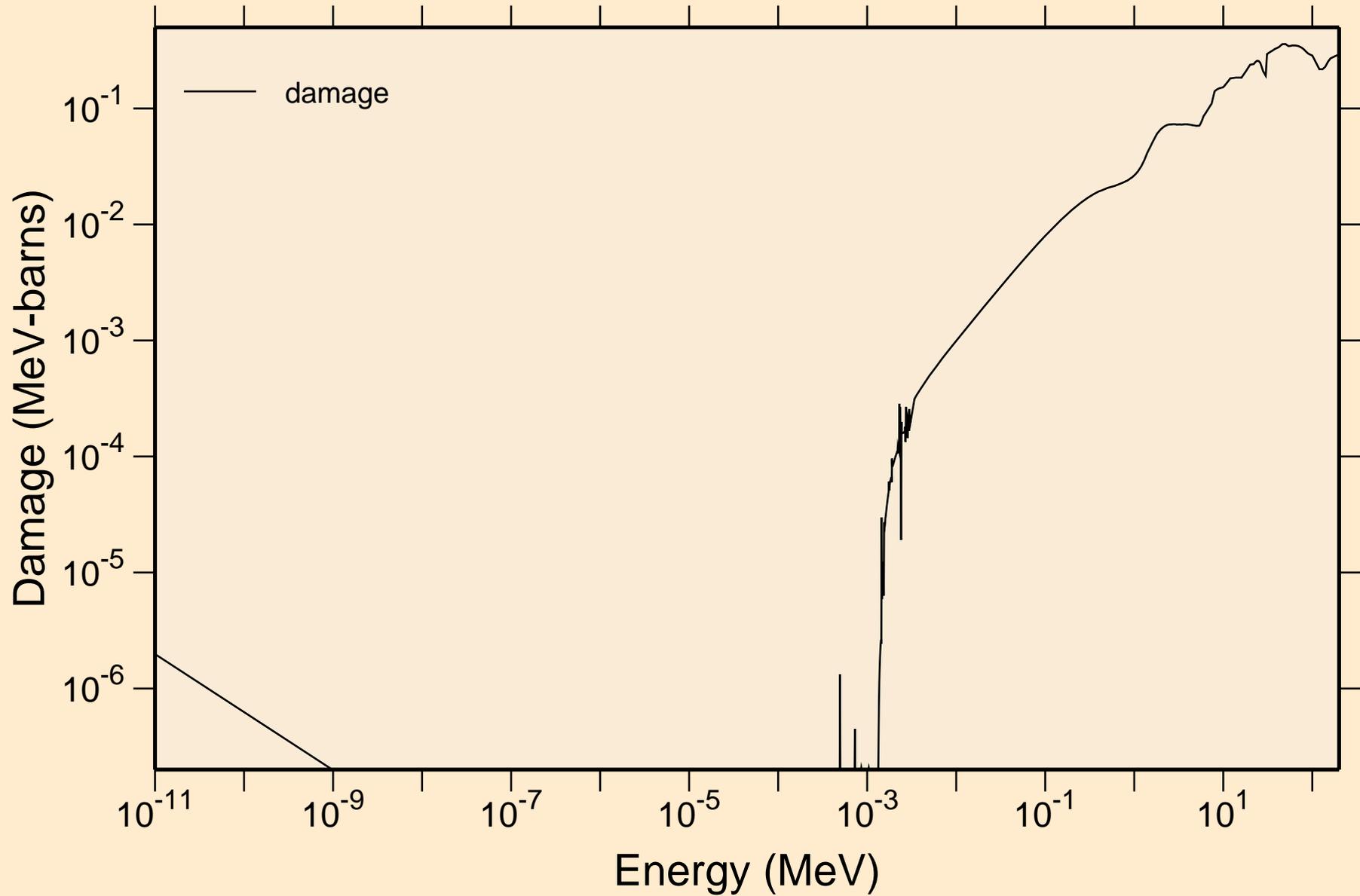
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



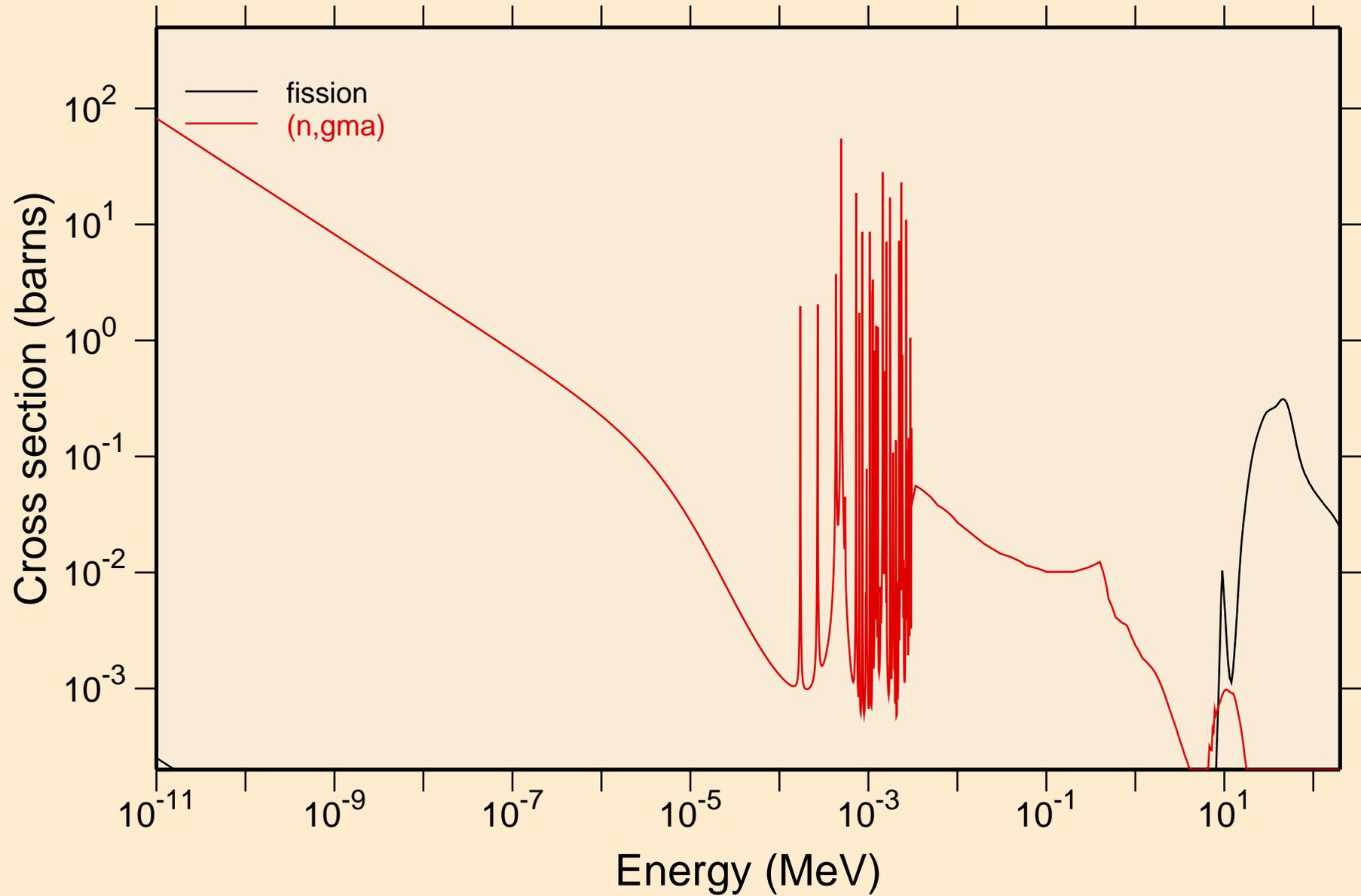
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

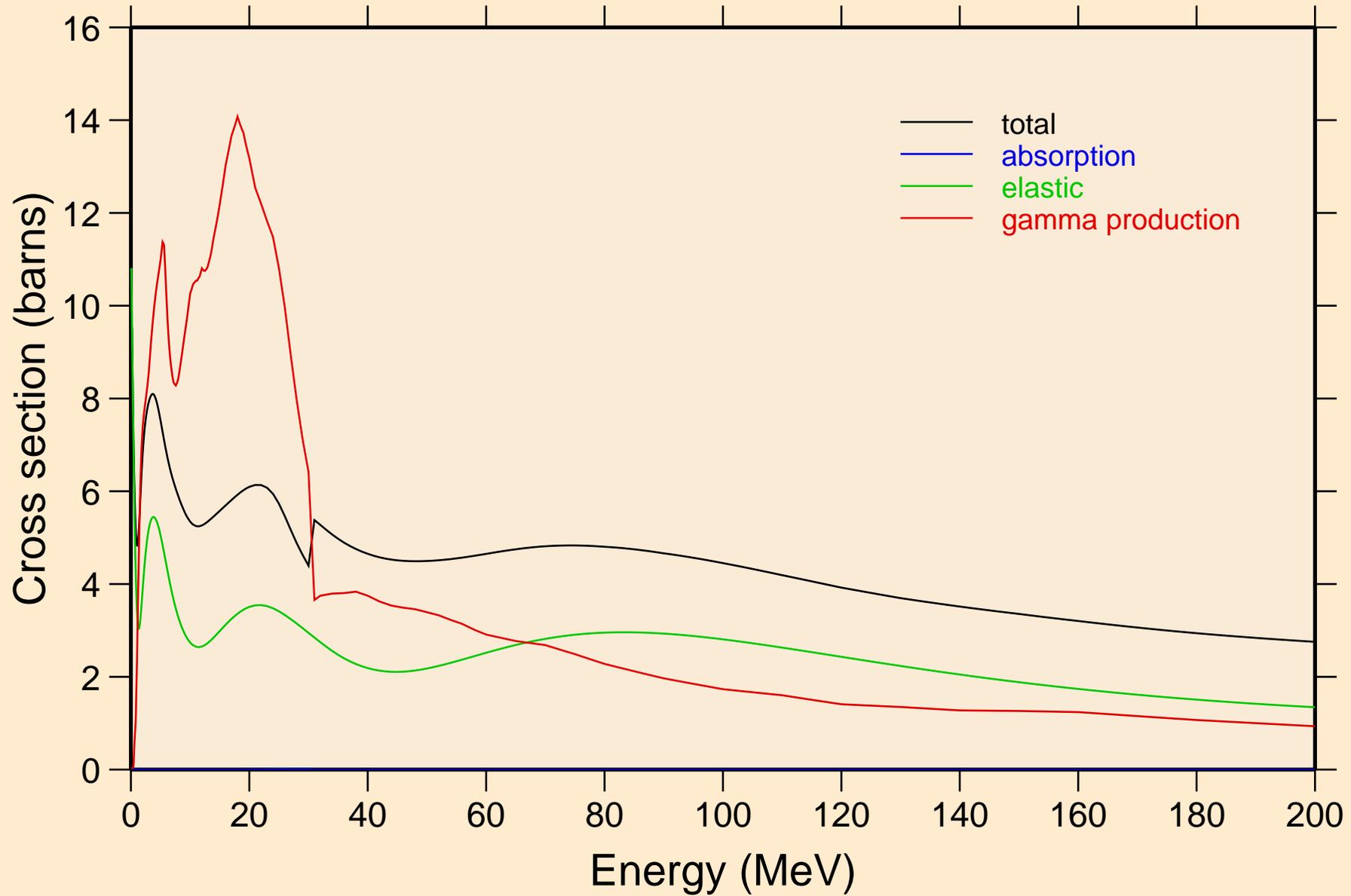


RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

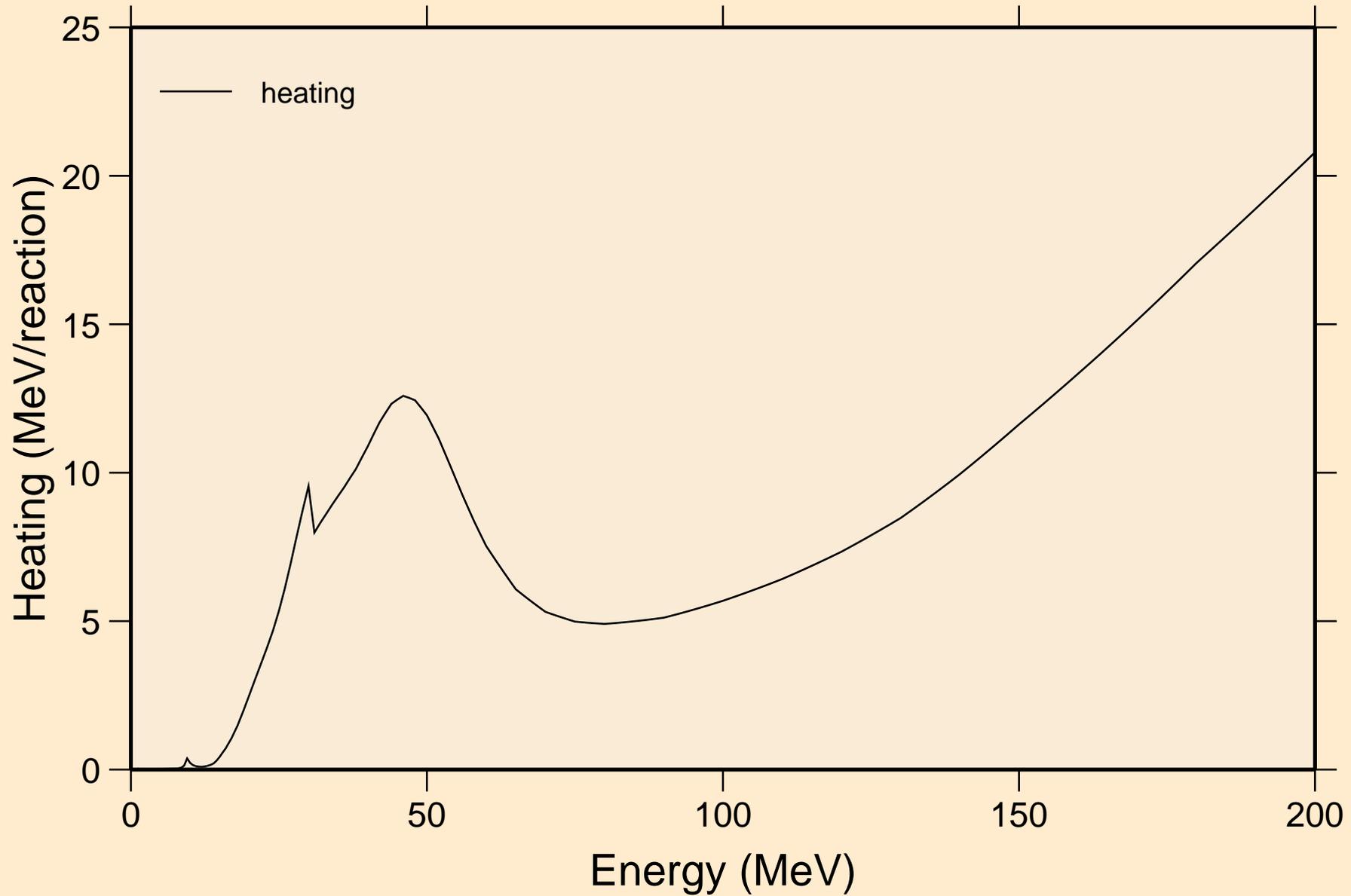


RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

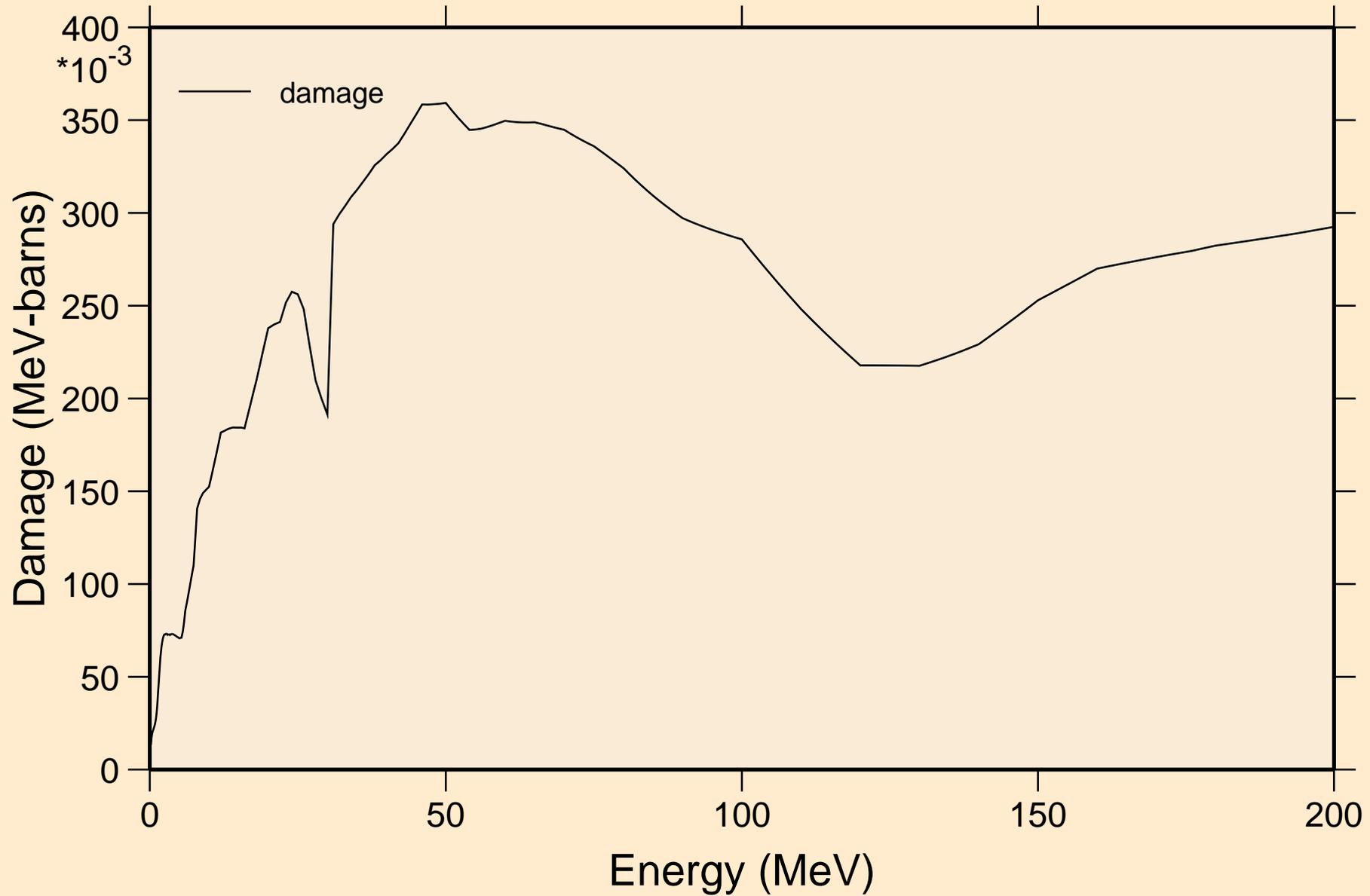
Principal cross sections



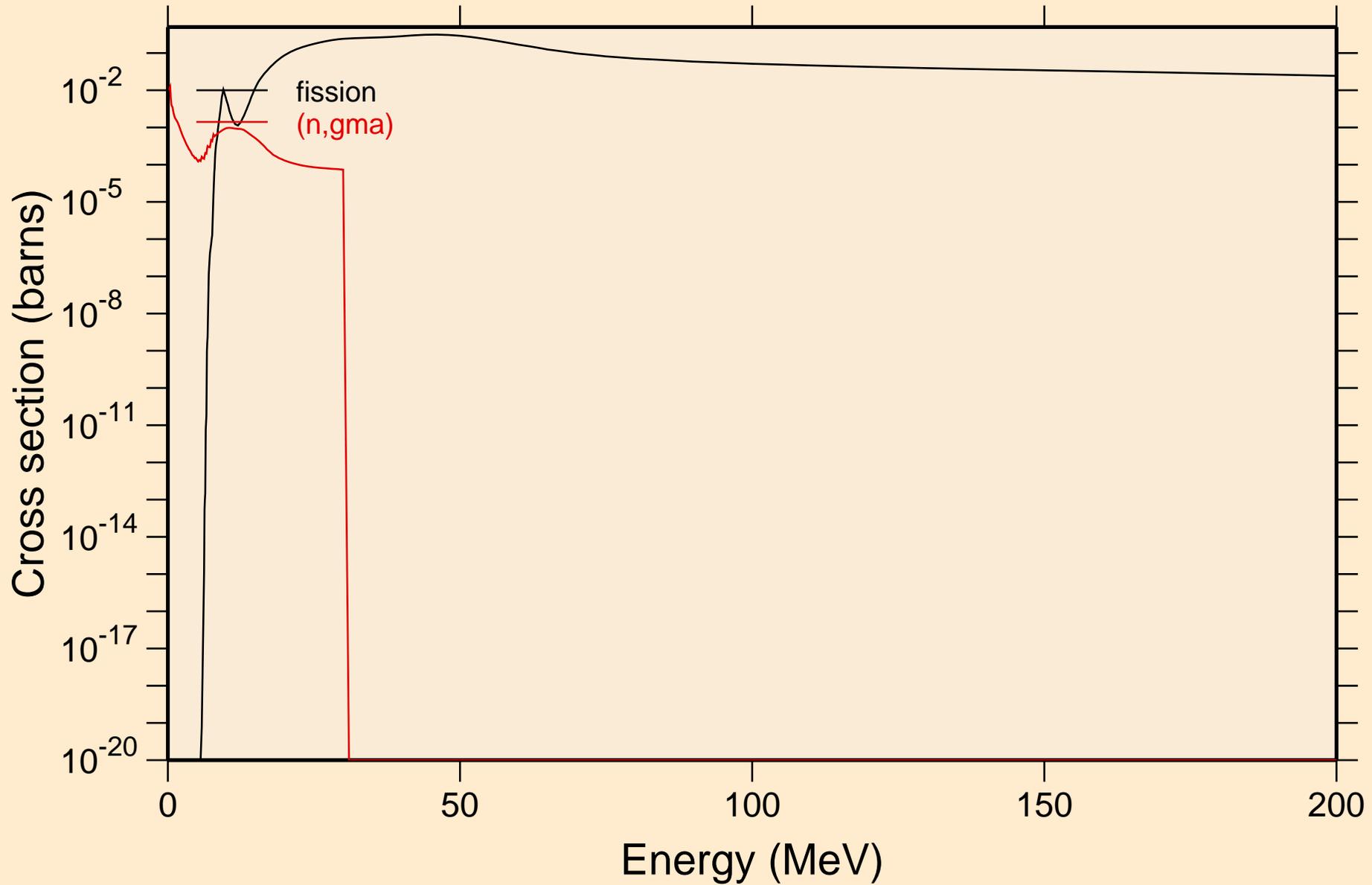
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



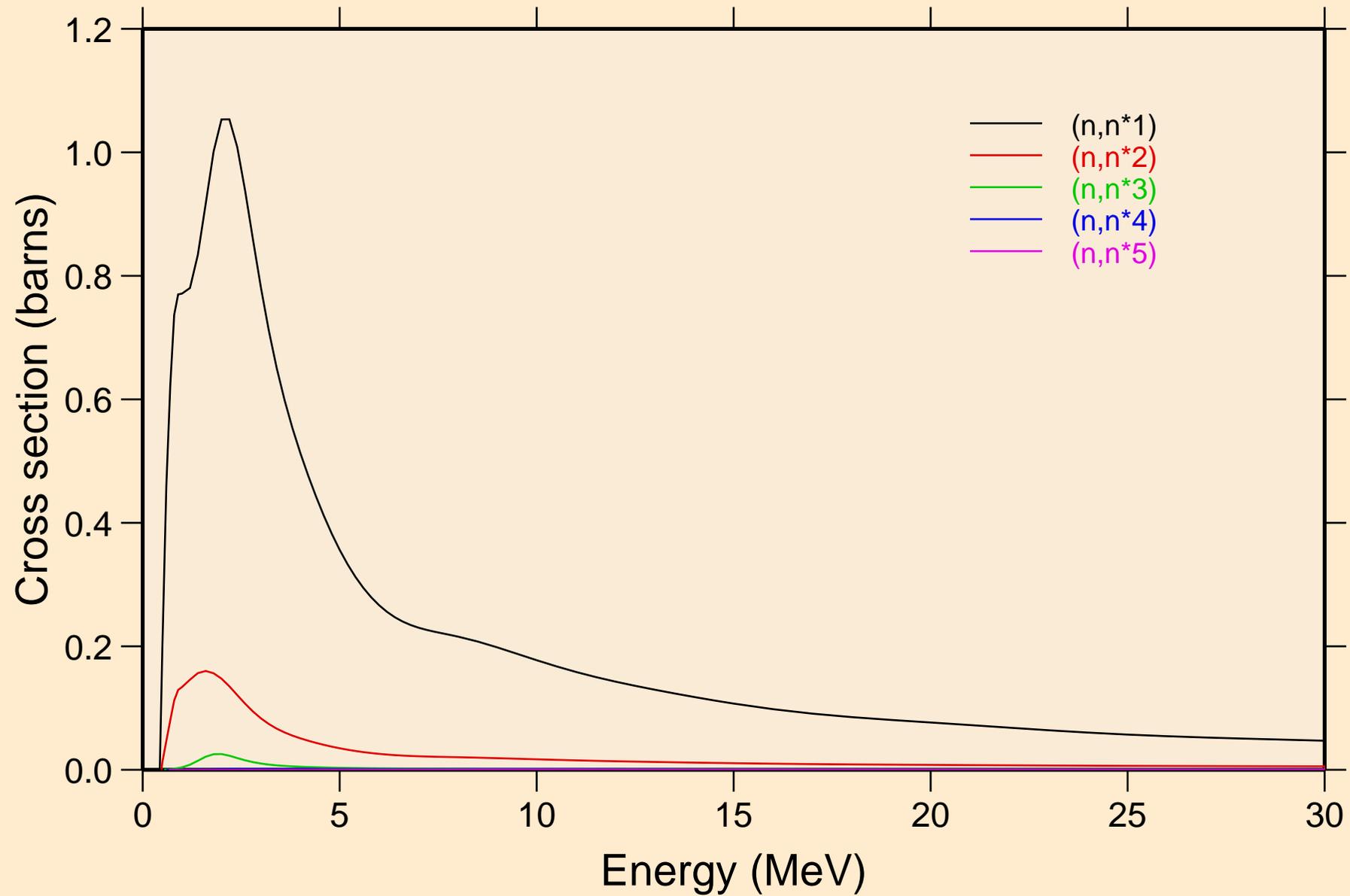
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



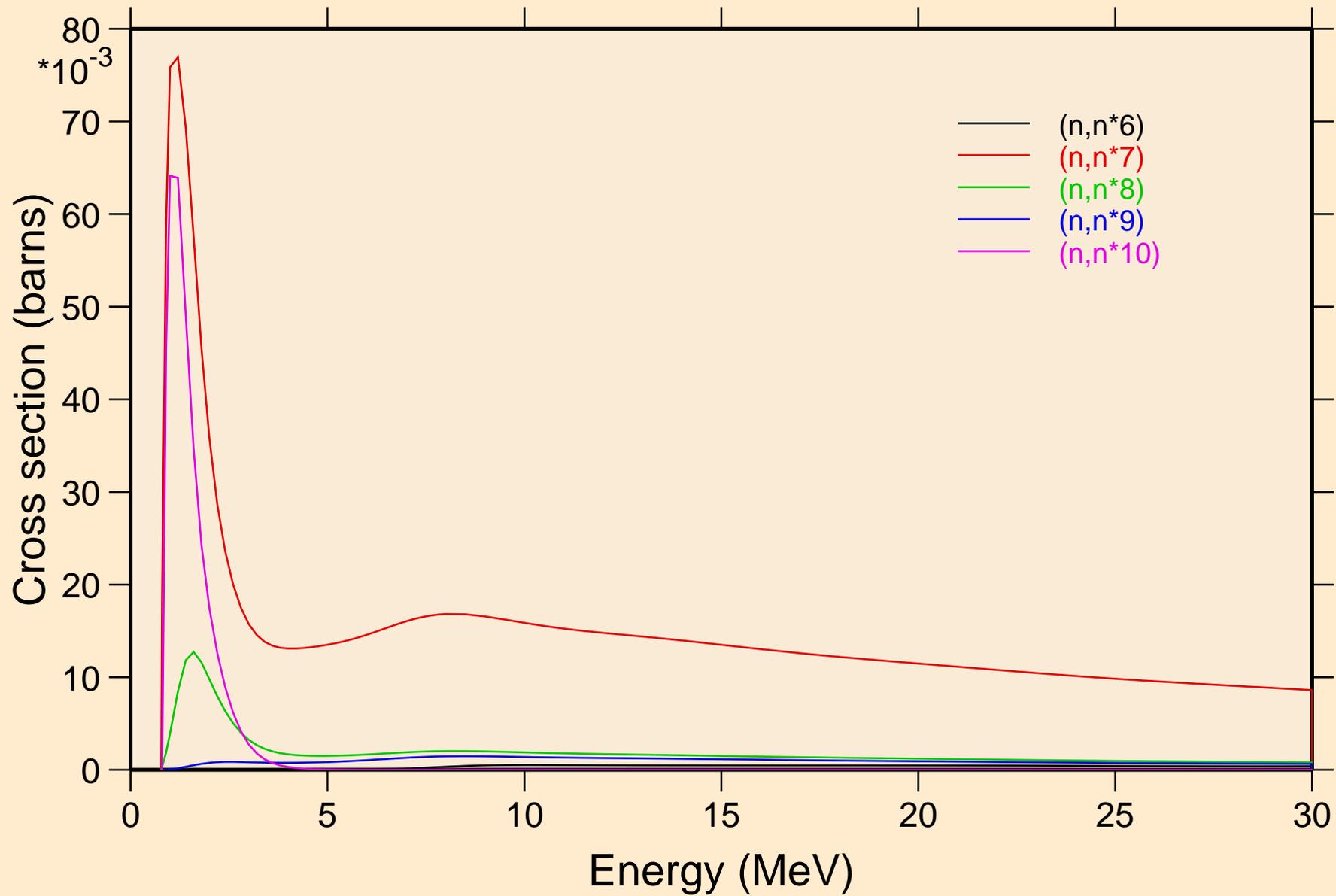
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



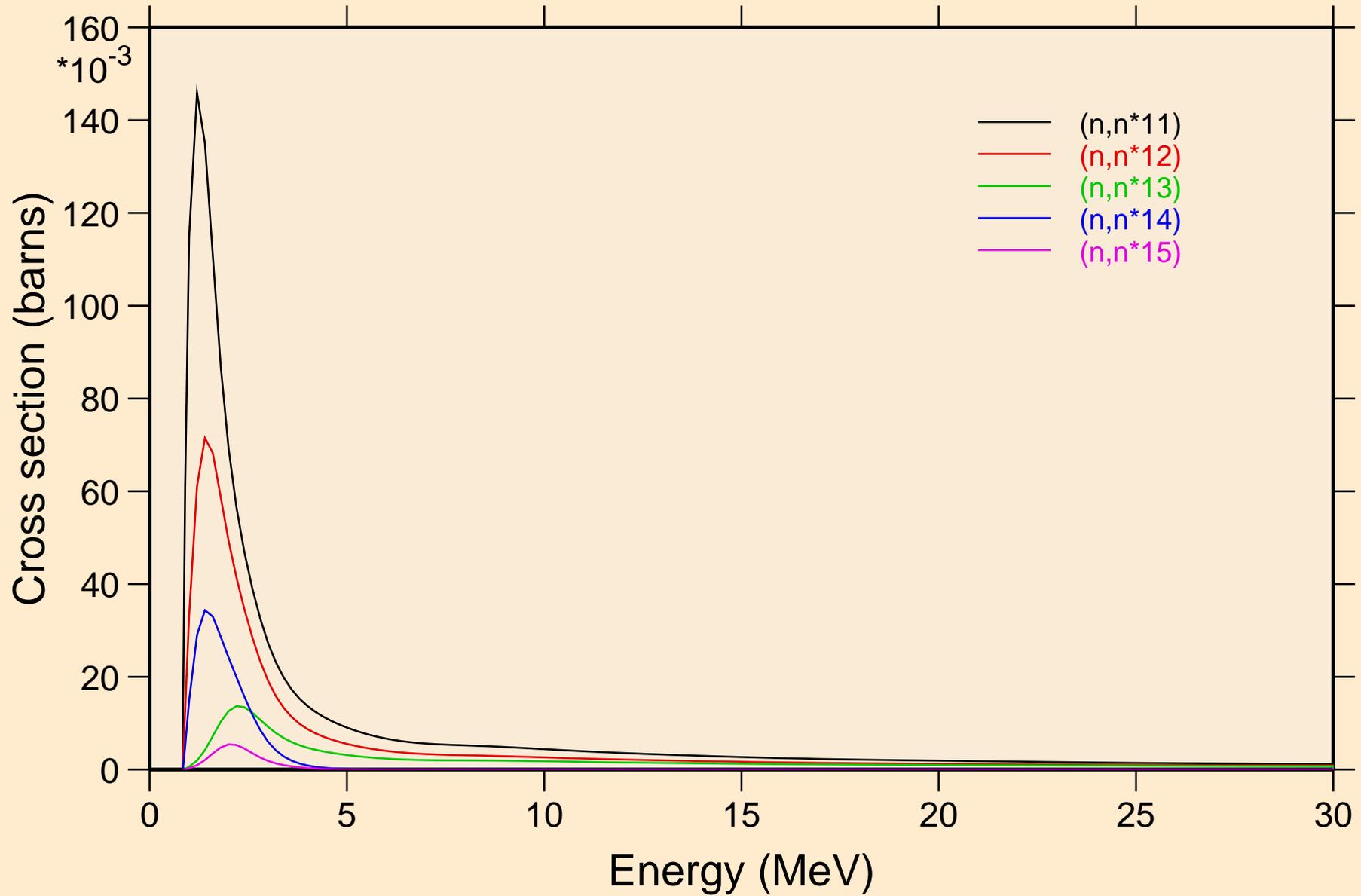
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



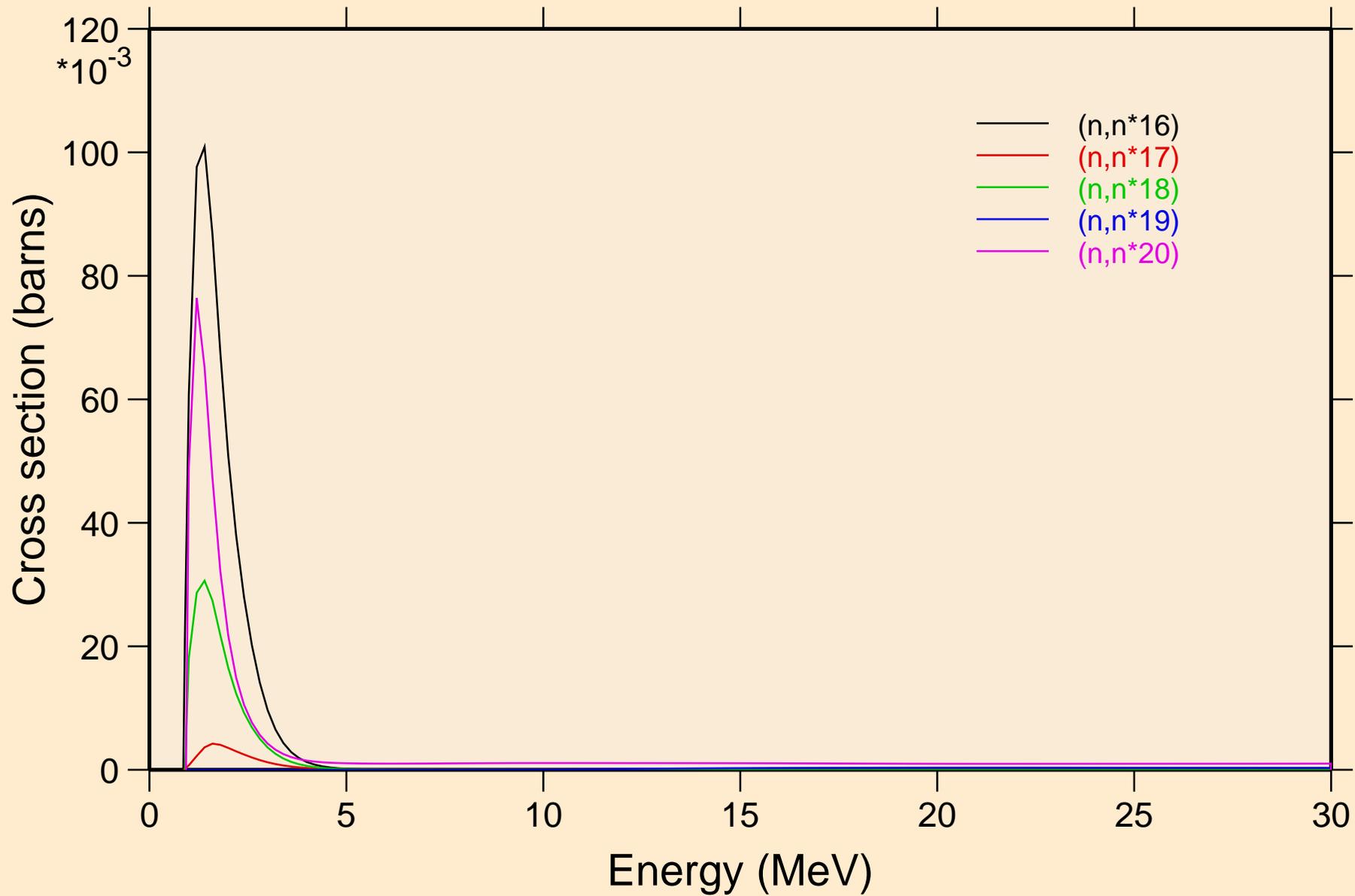
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



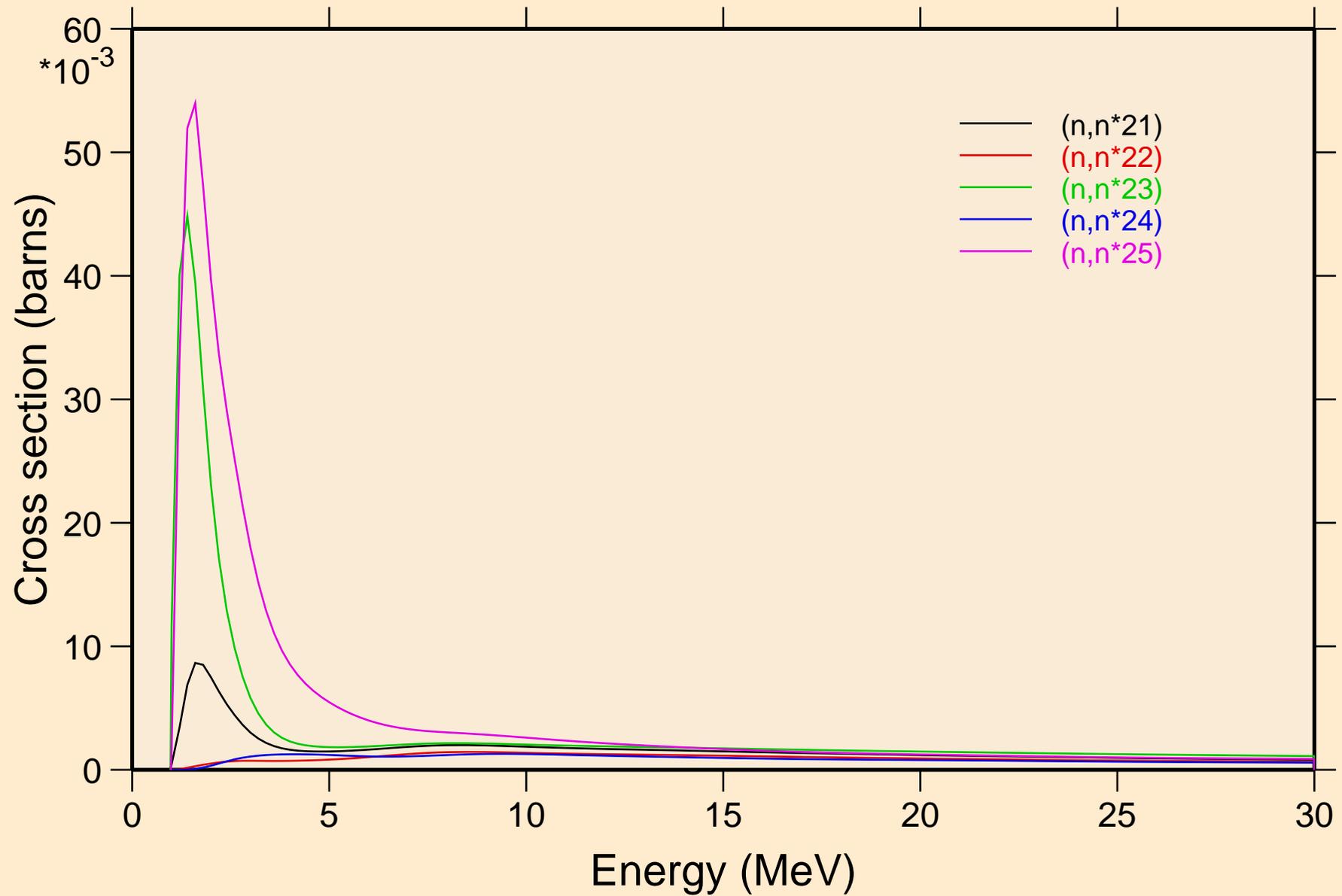
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



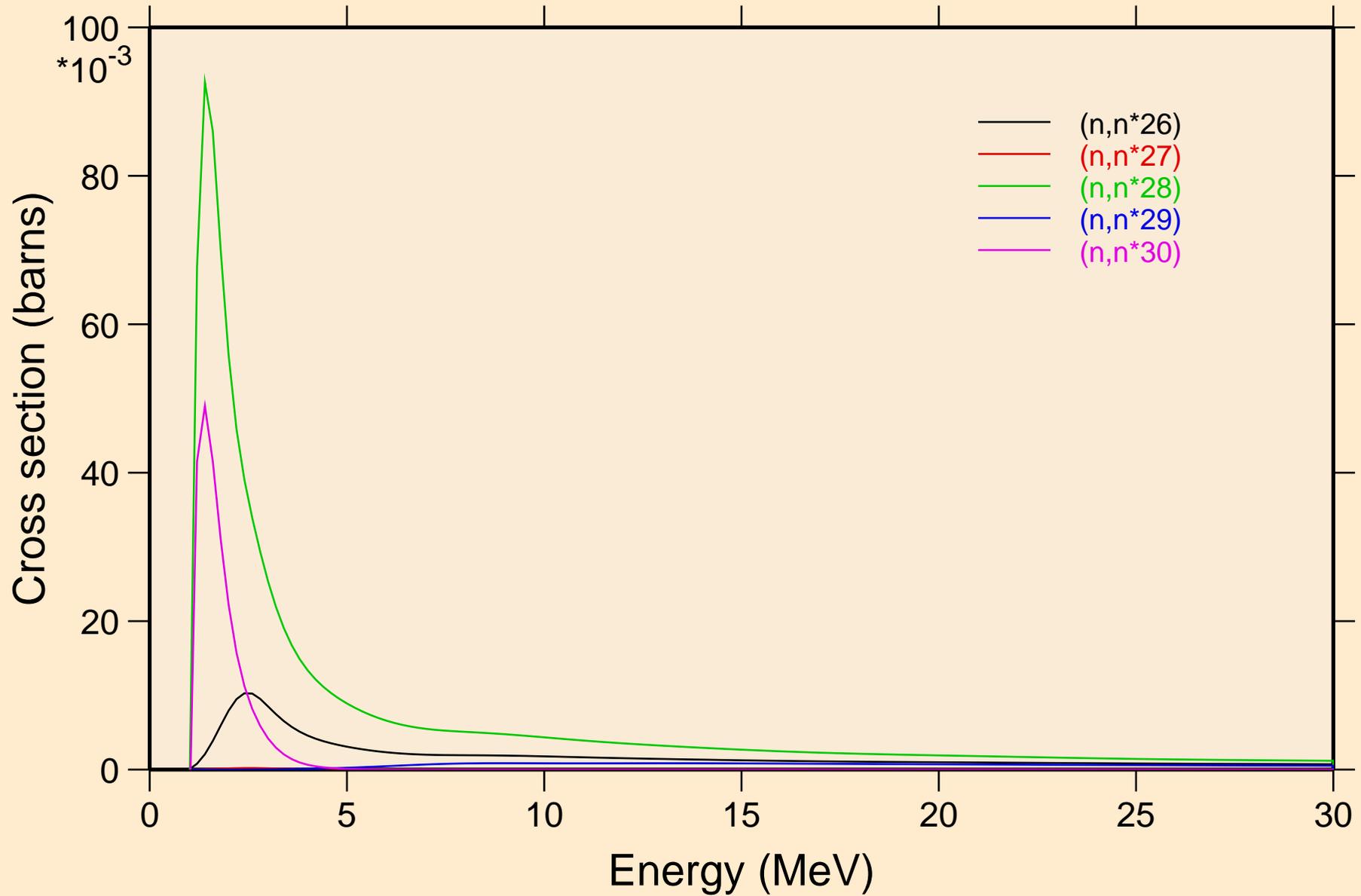
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



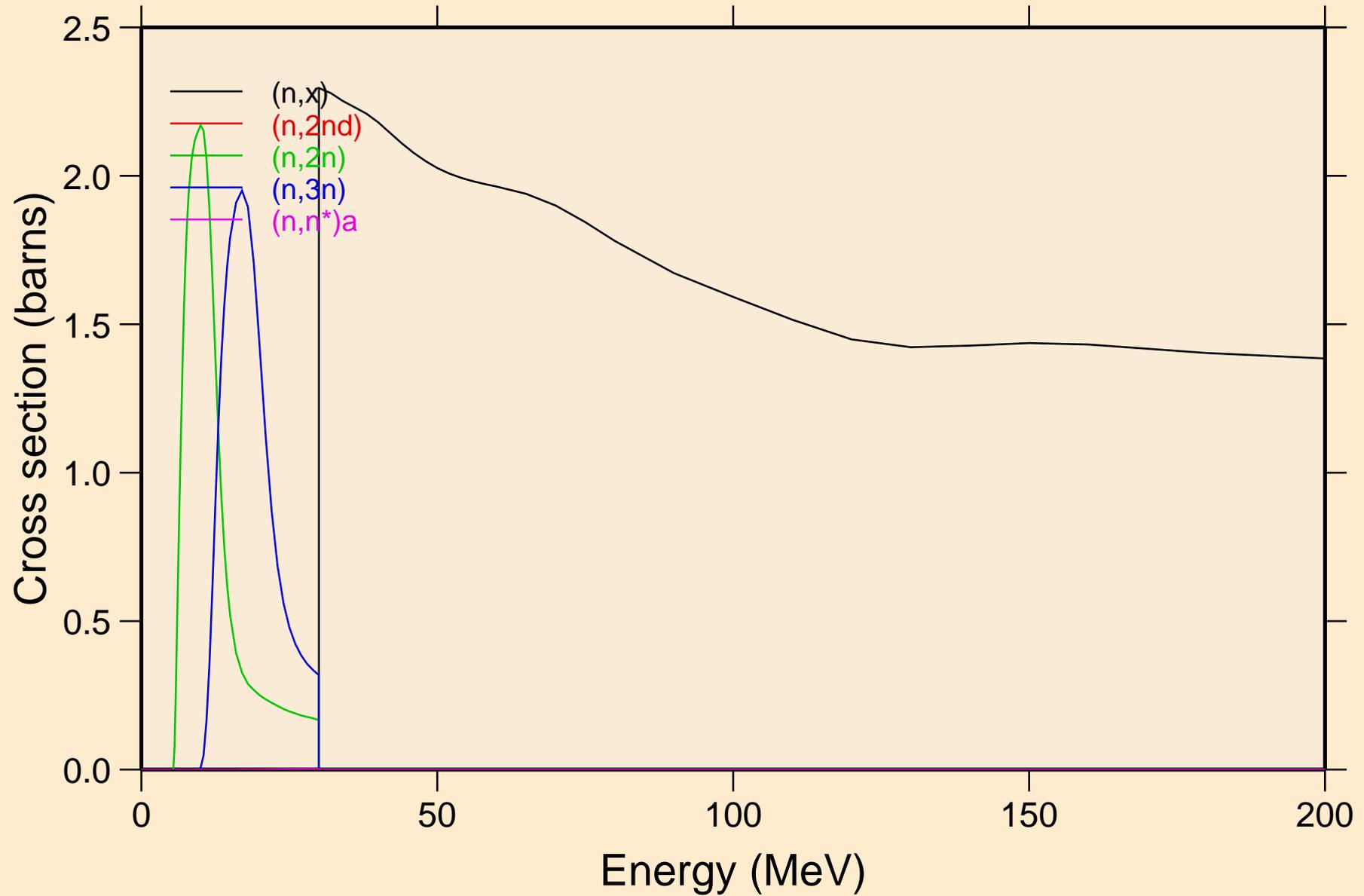
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

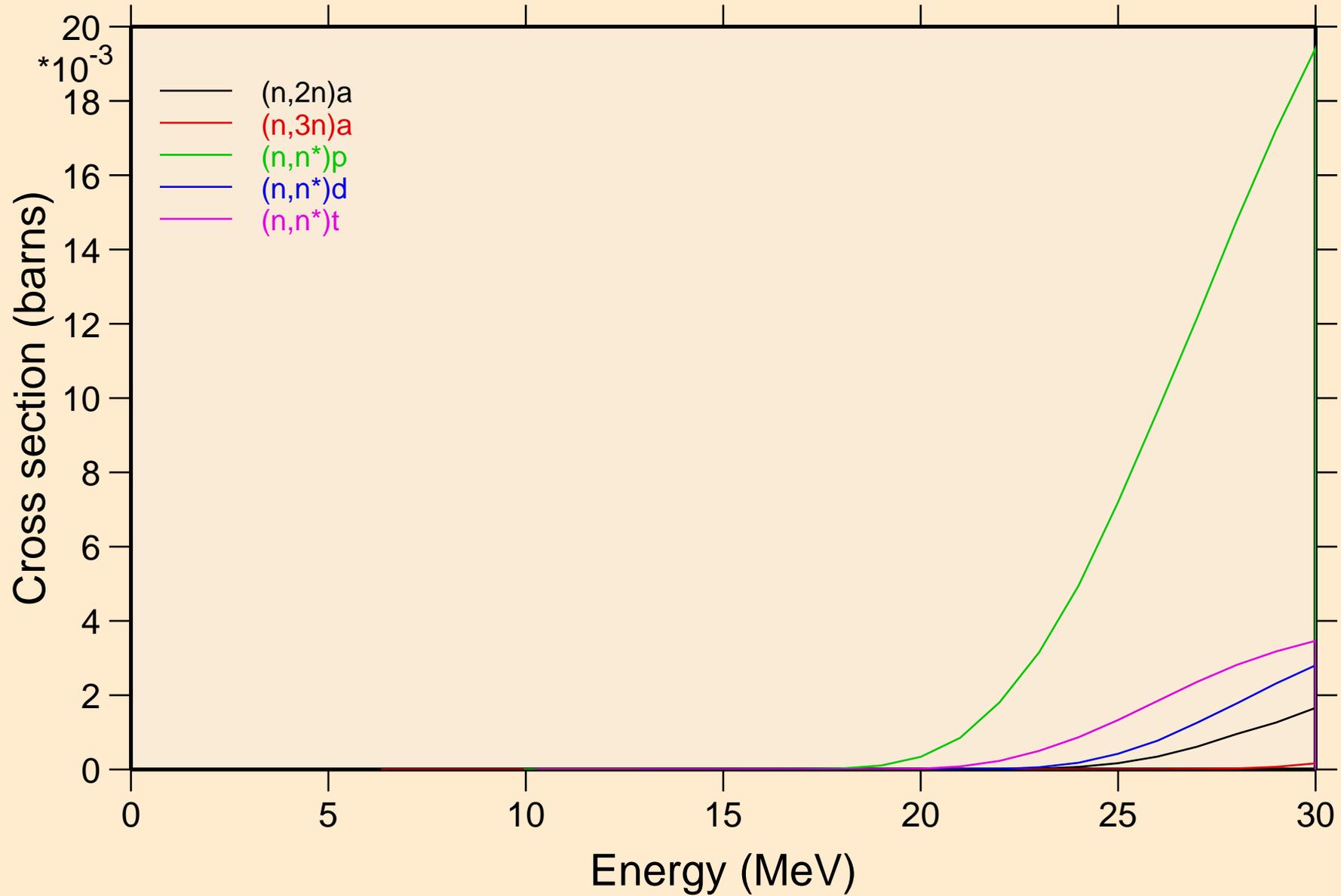


RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

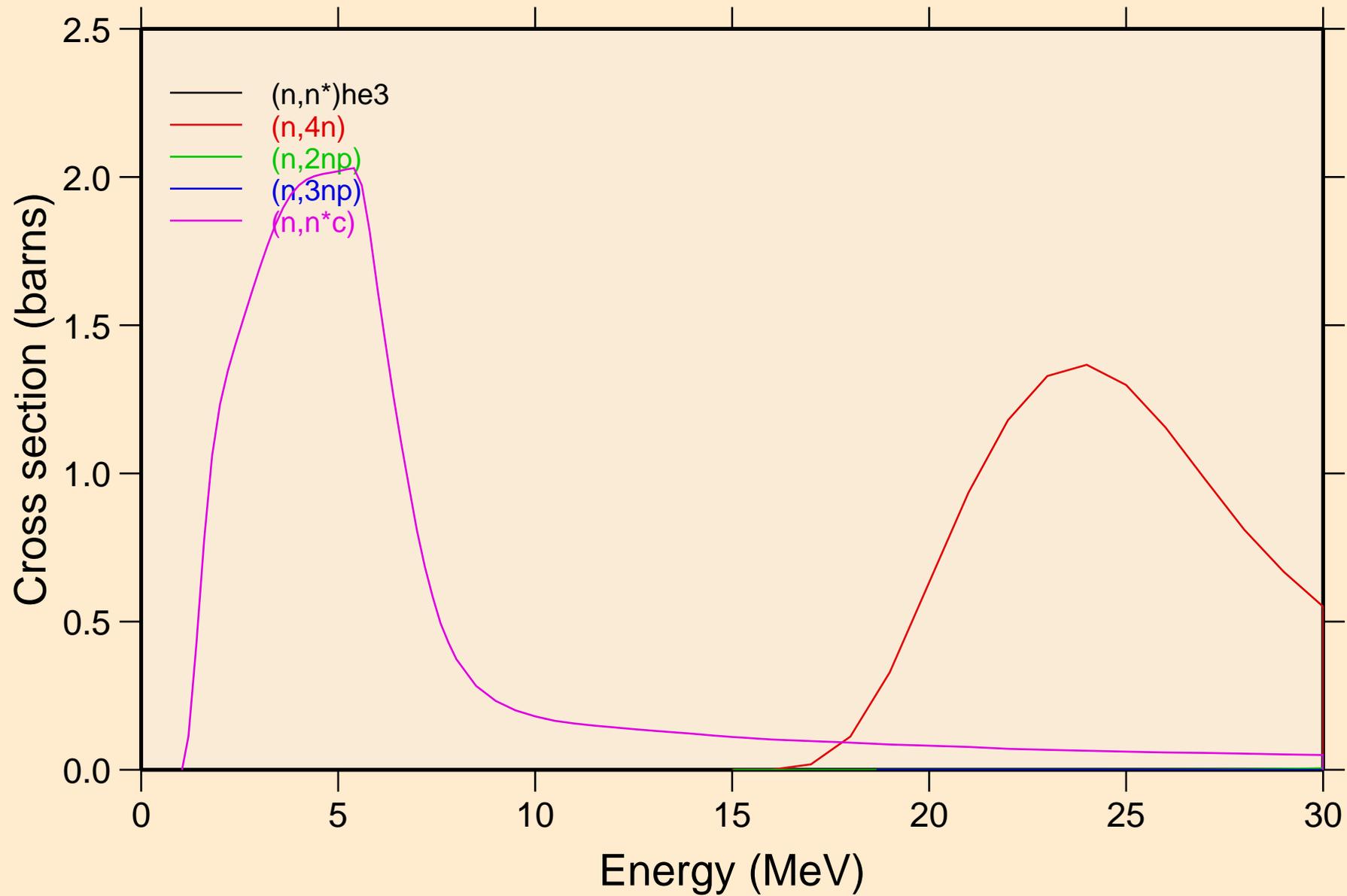


RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

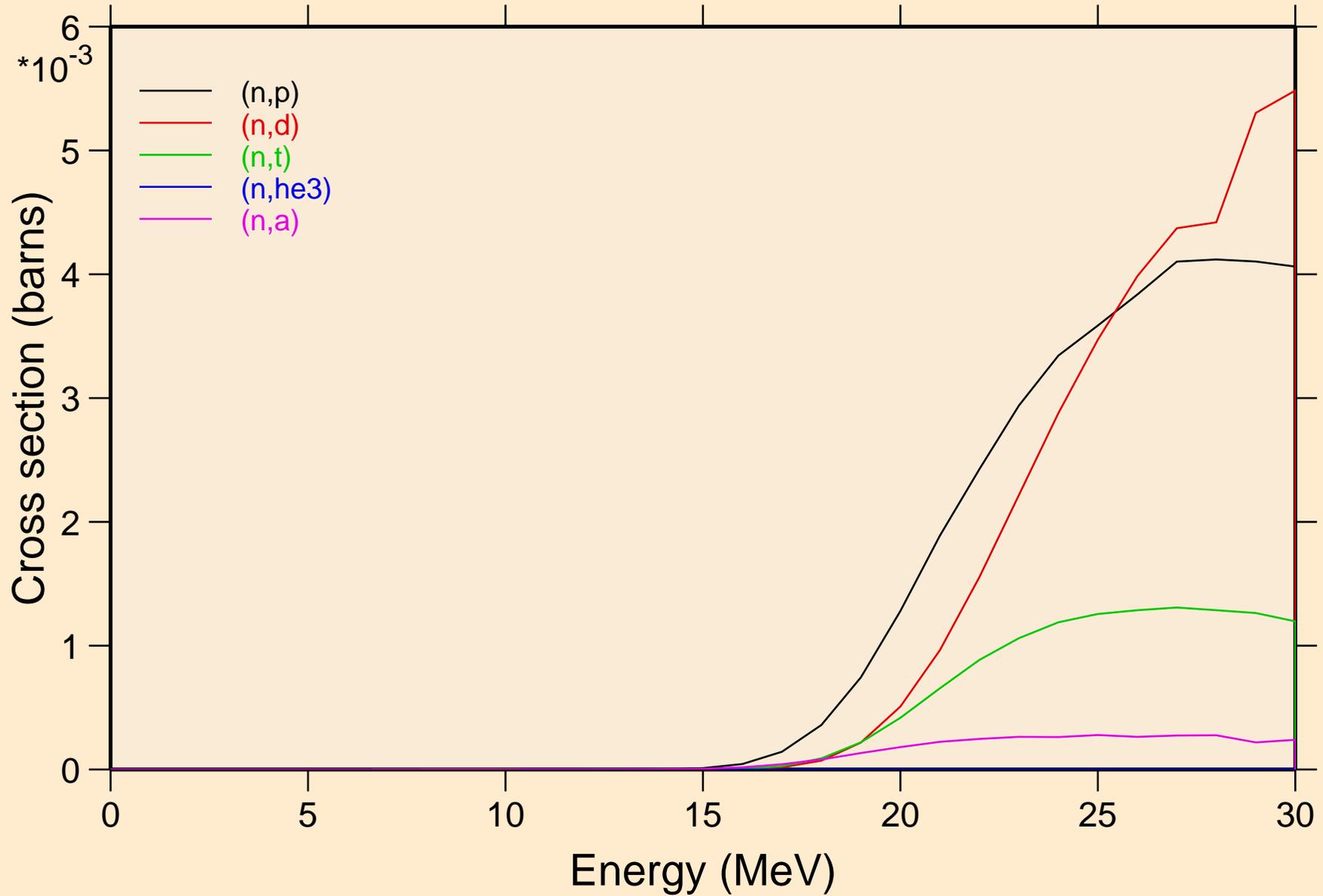
Threshold reactions



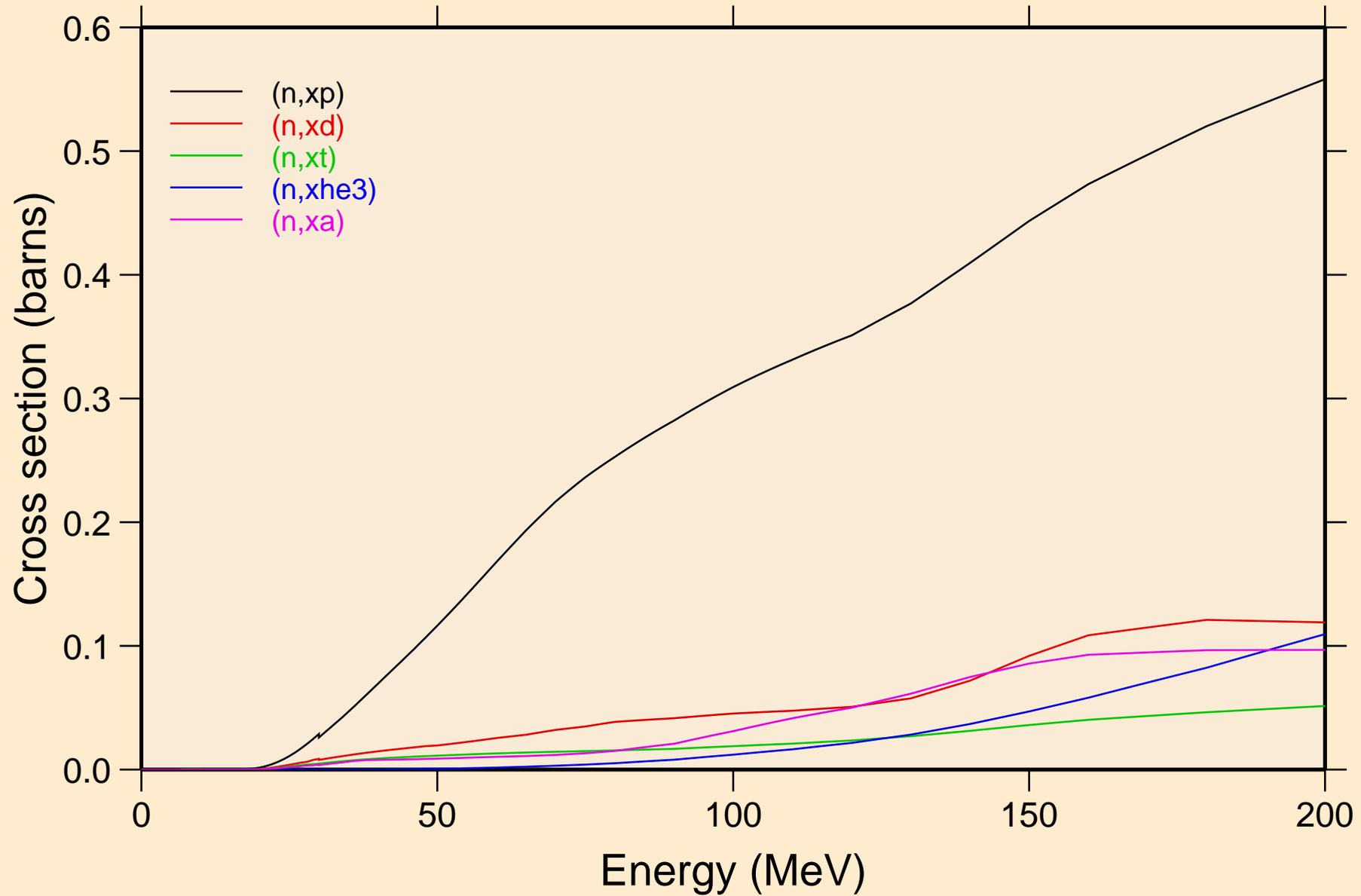
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



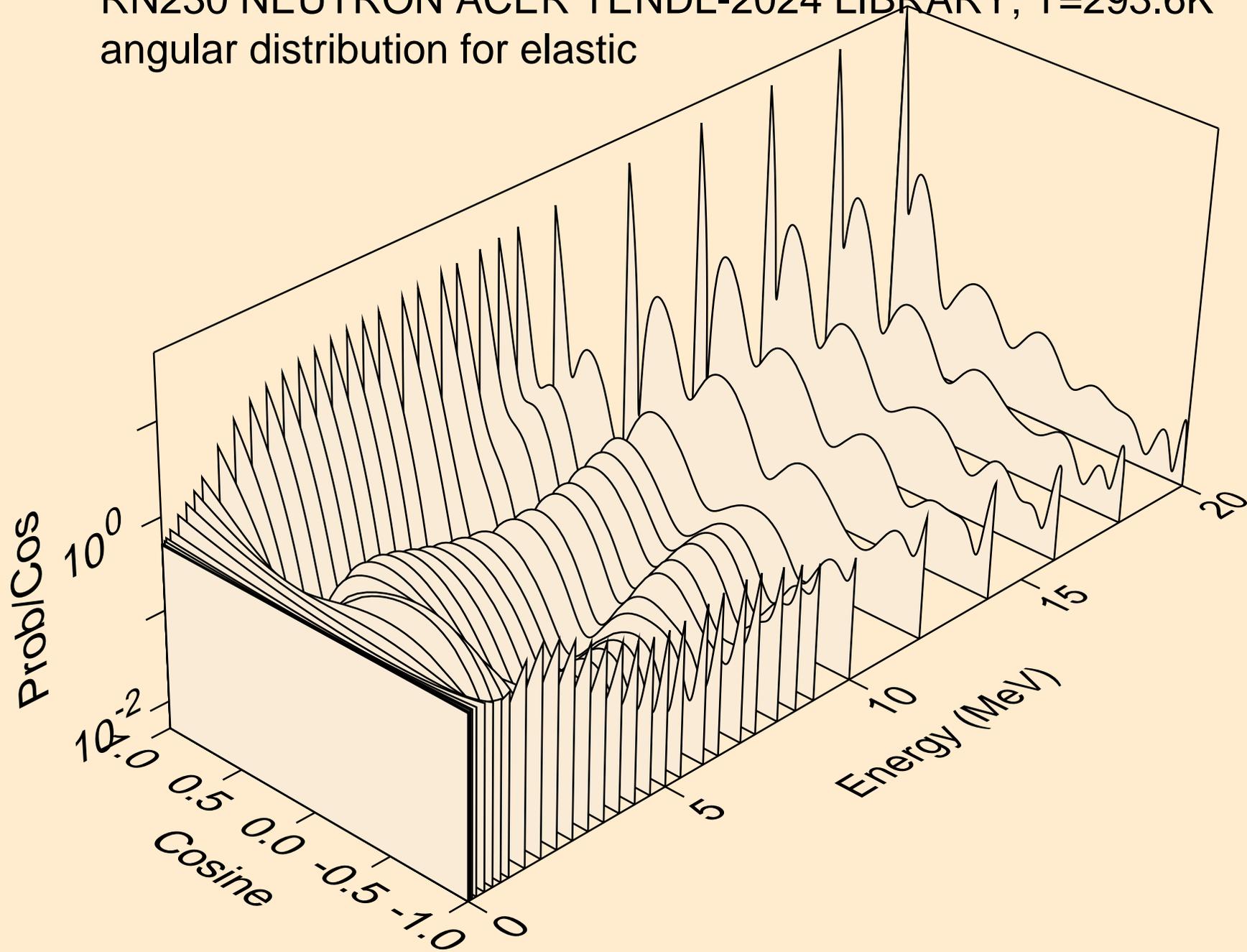
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



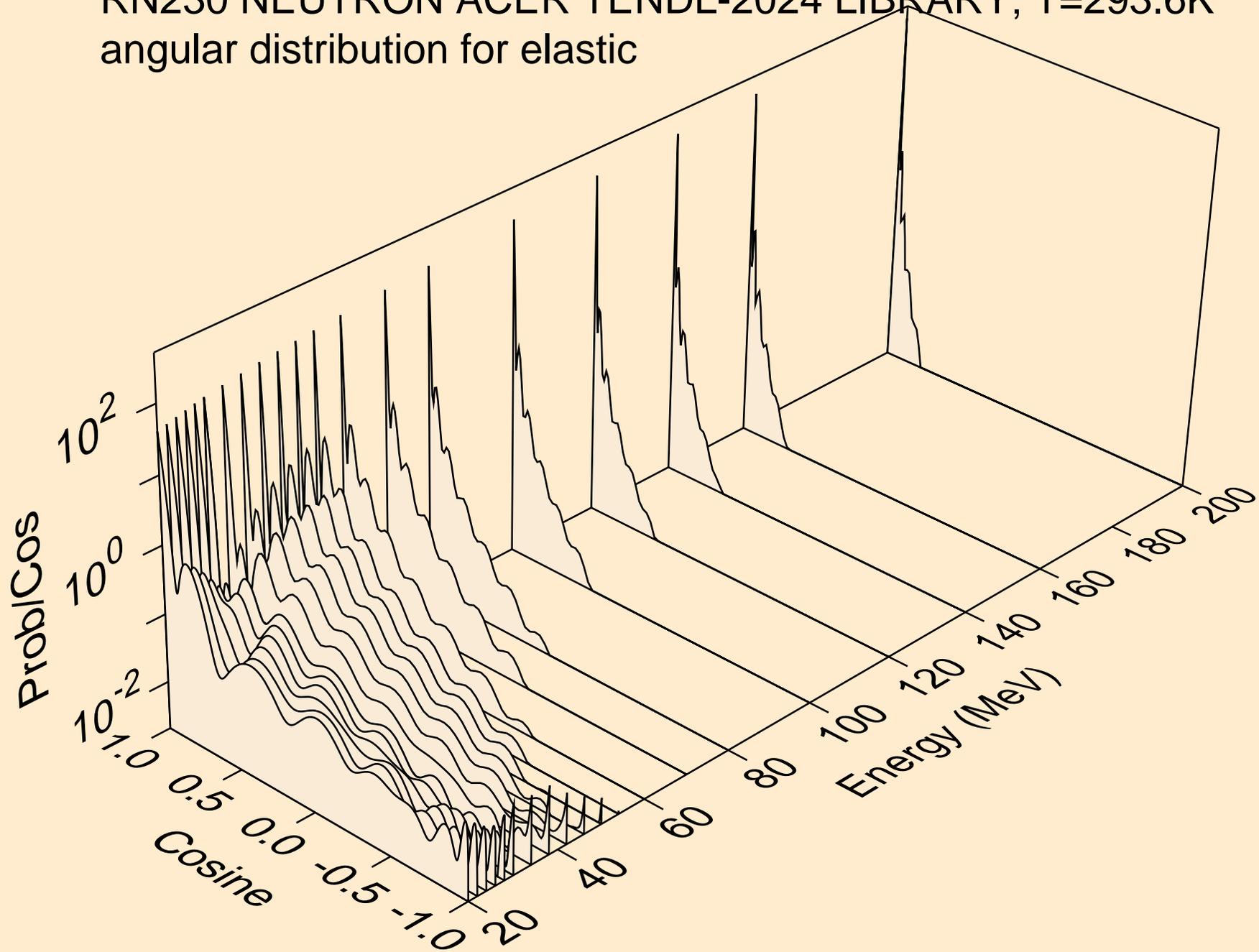
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



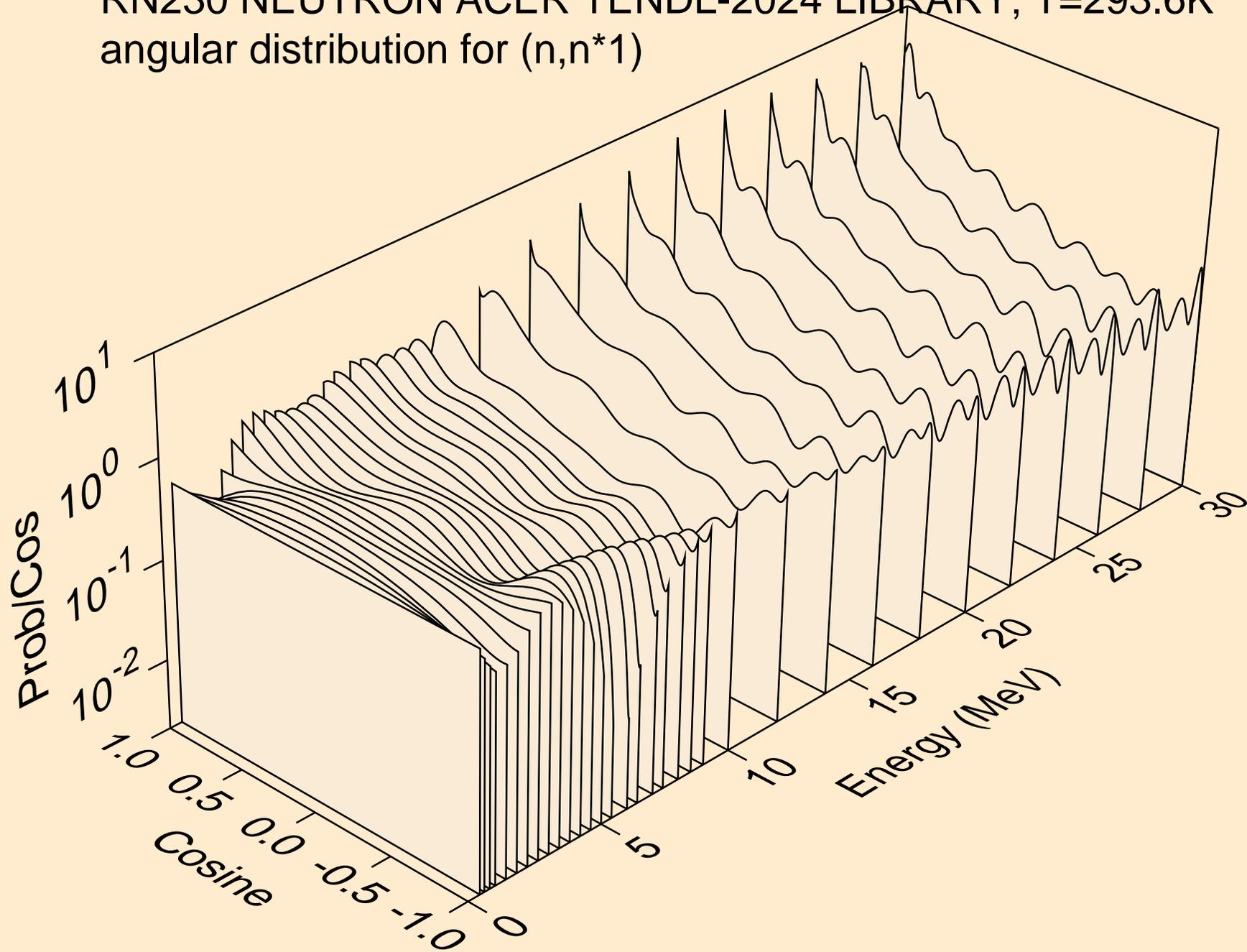
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



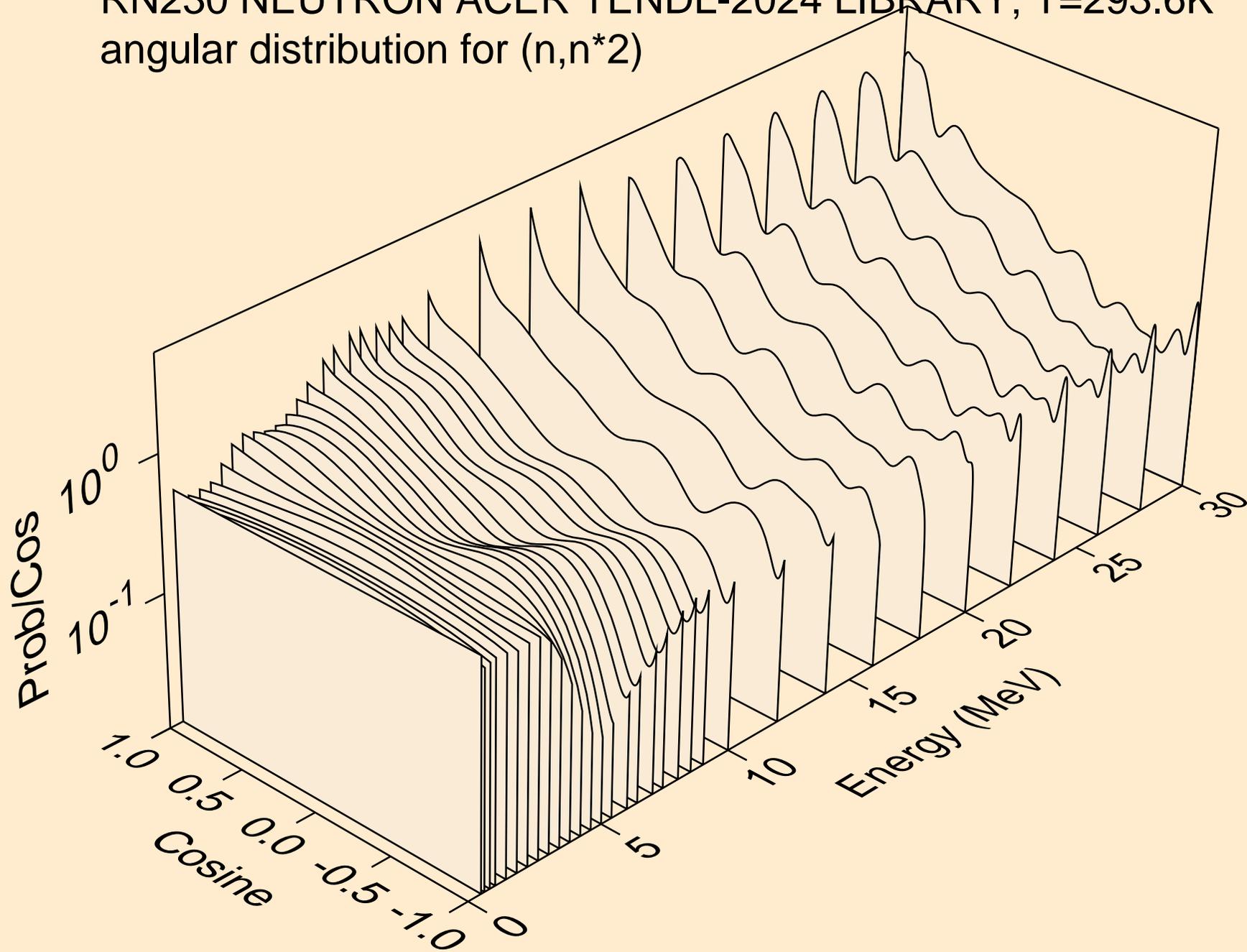
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



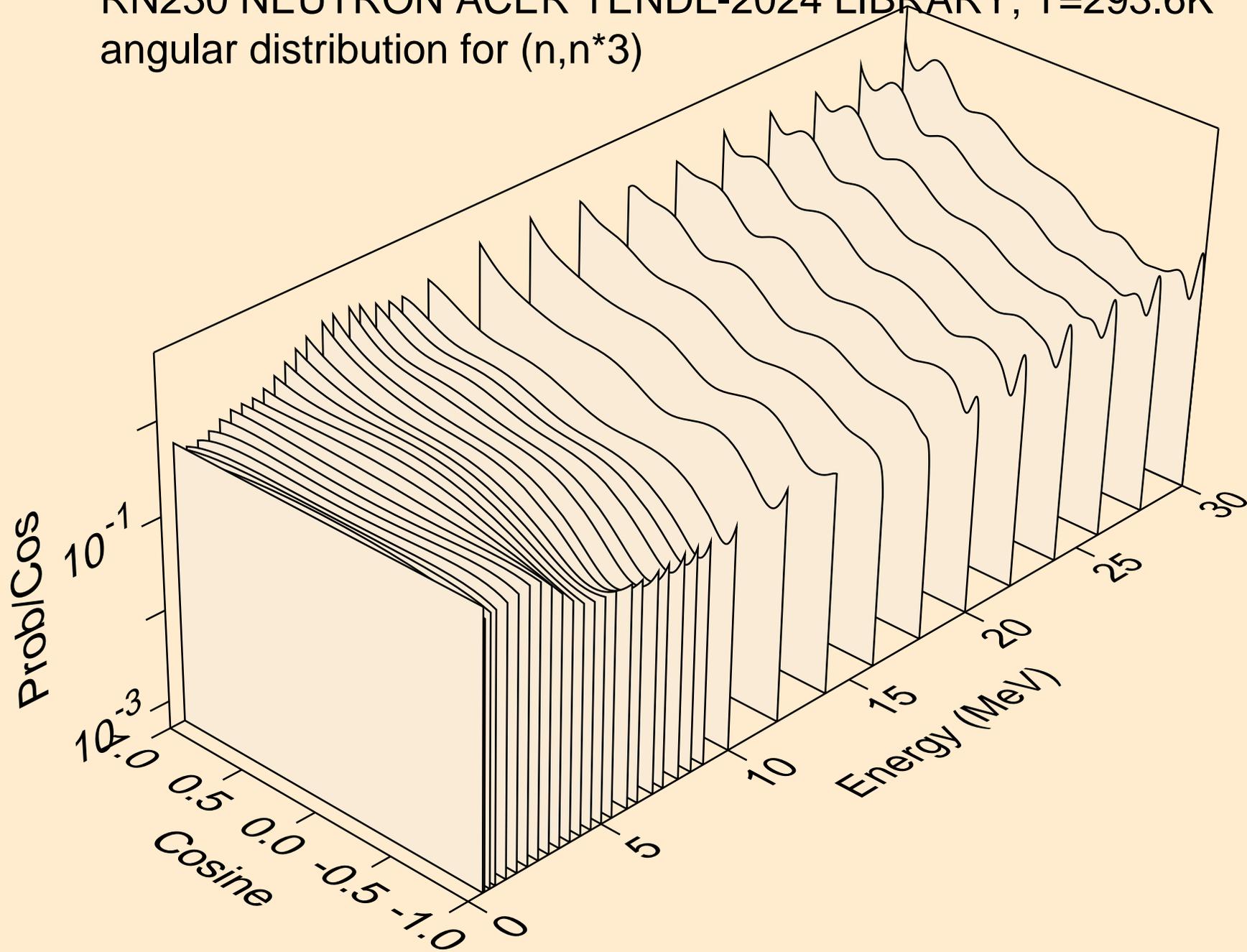
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



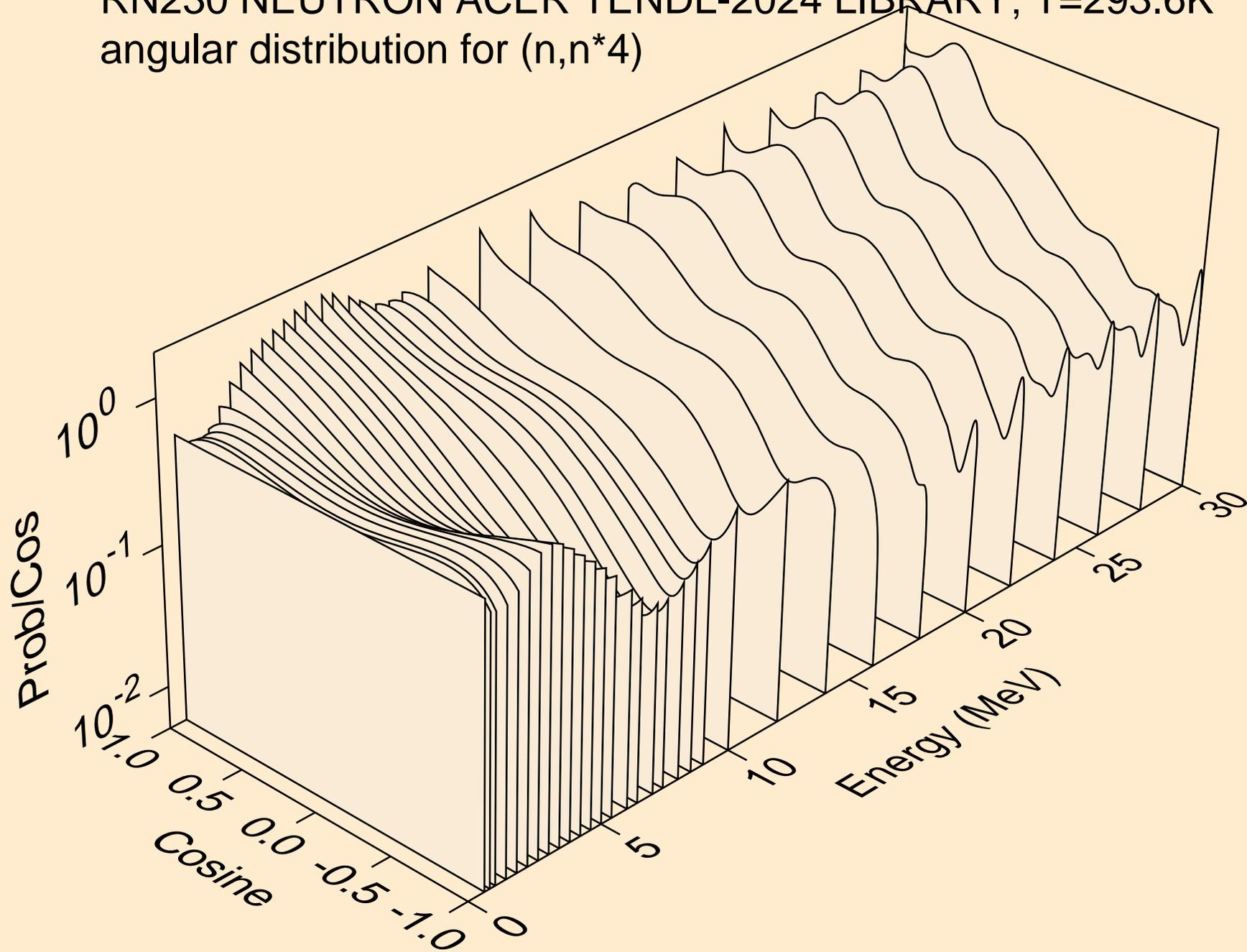
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



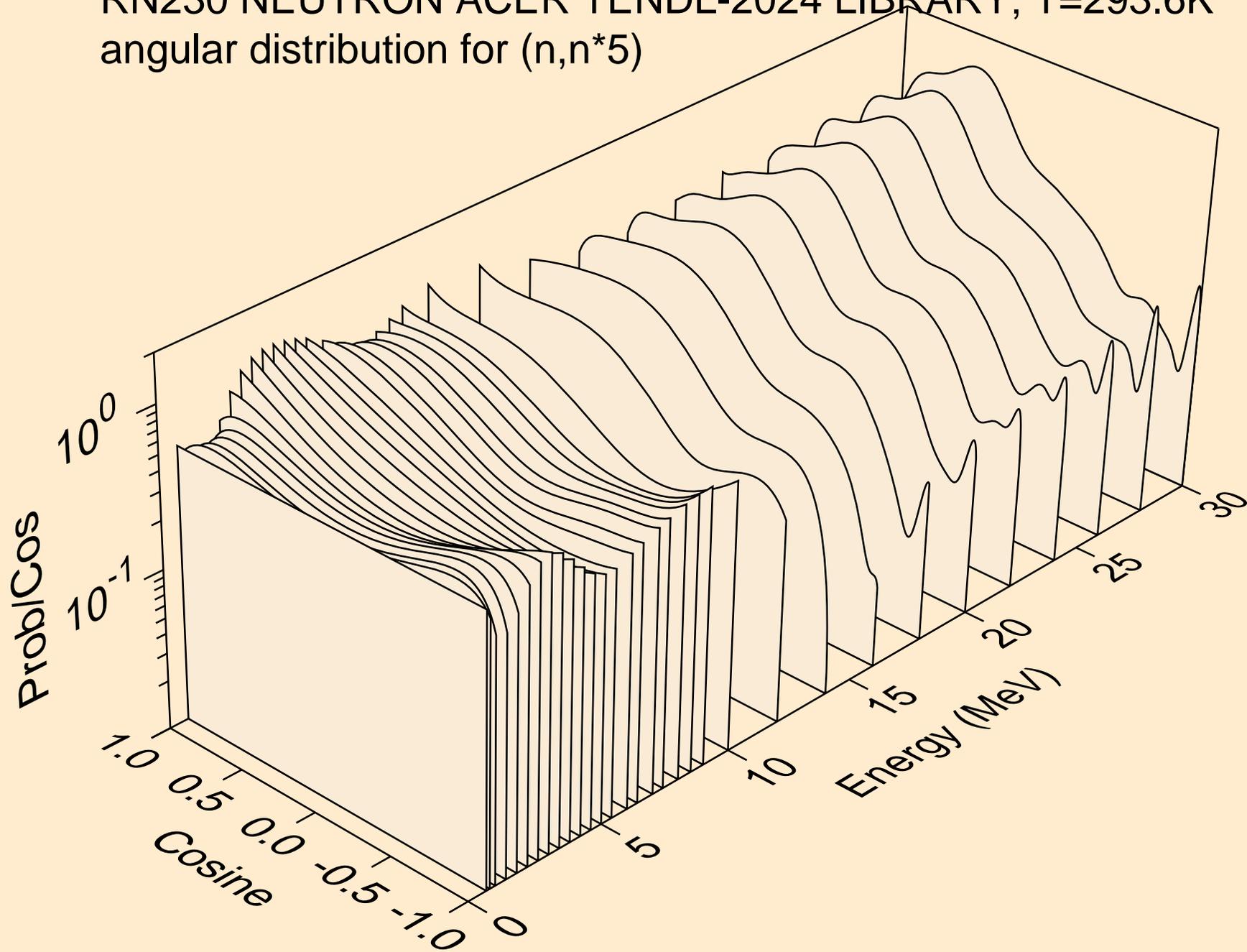
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



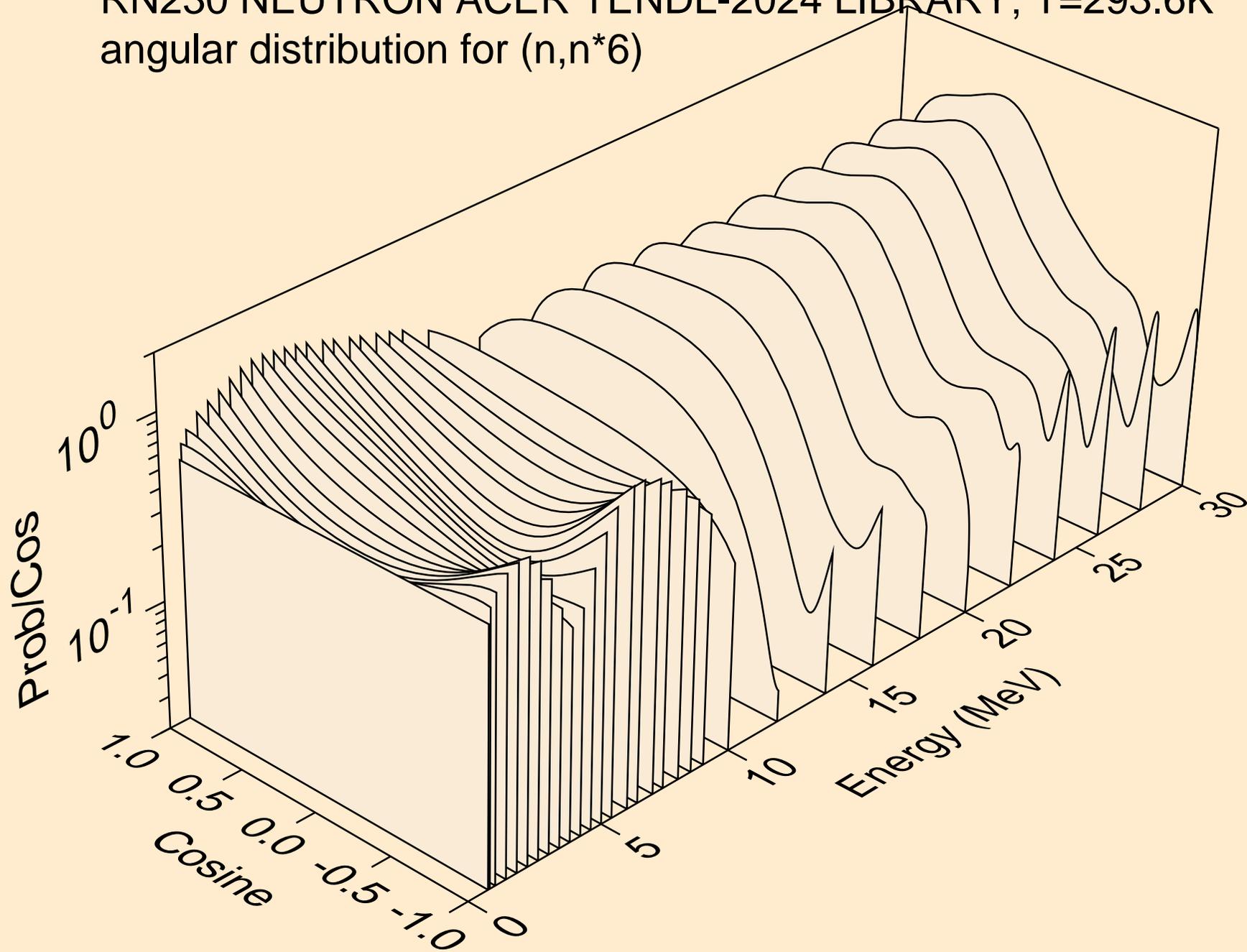
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



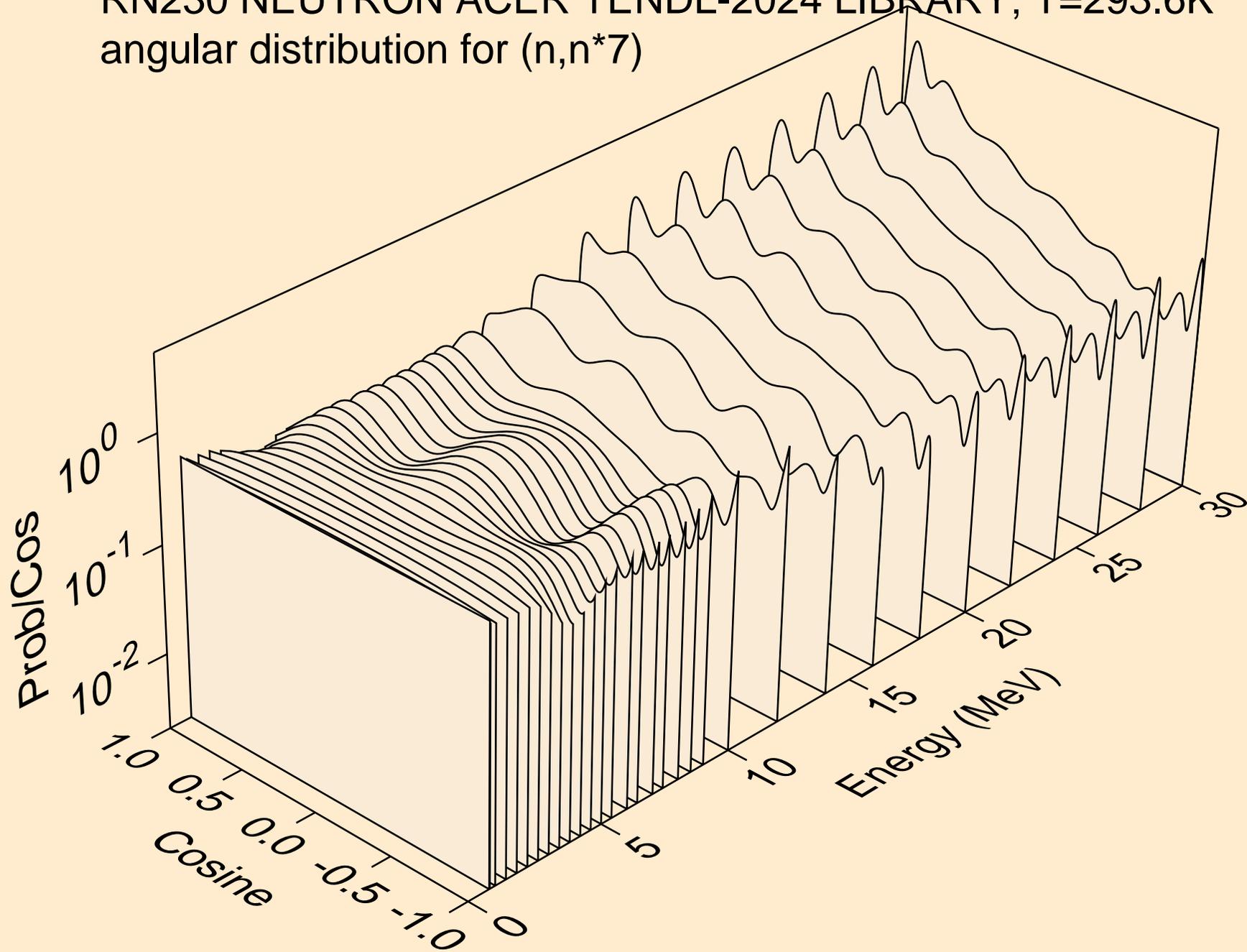
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



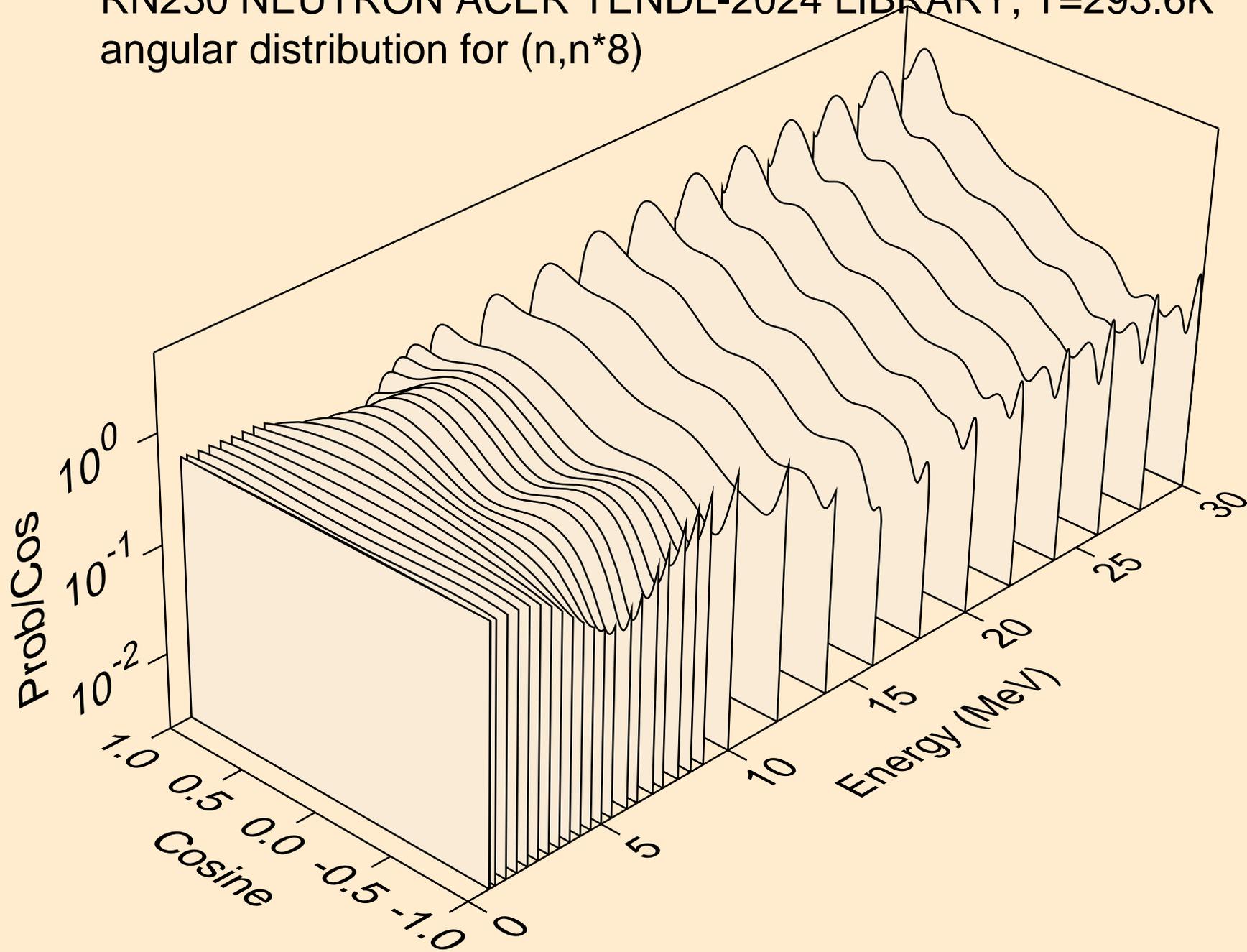
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



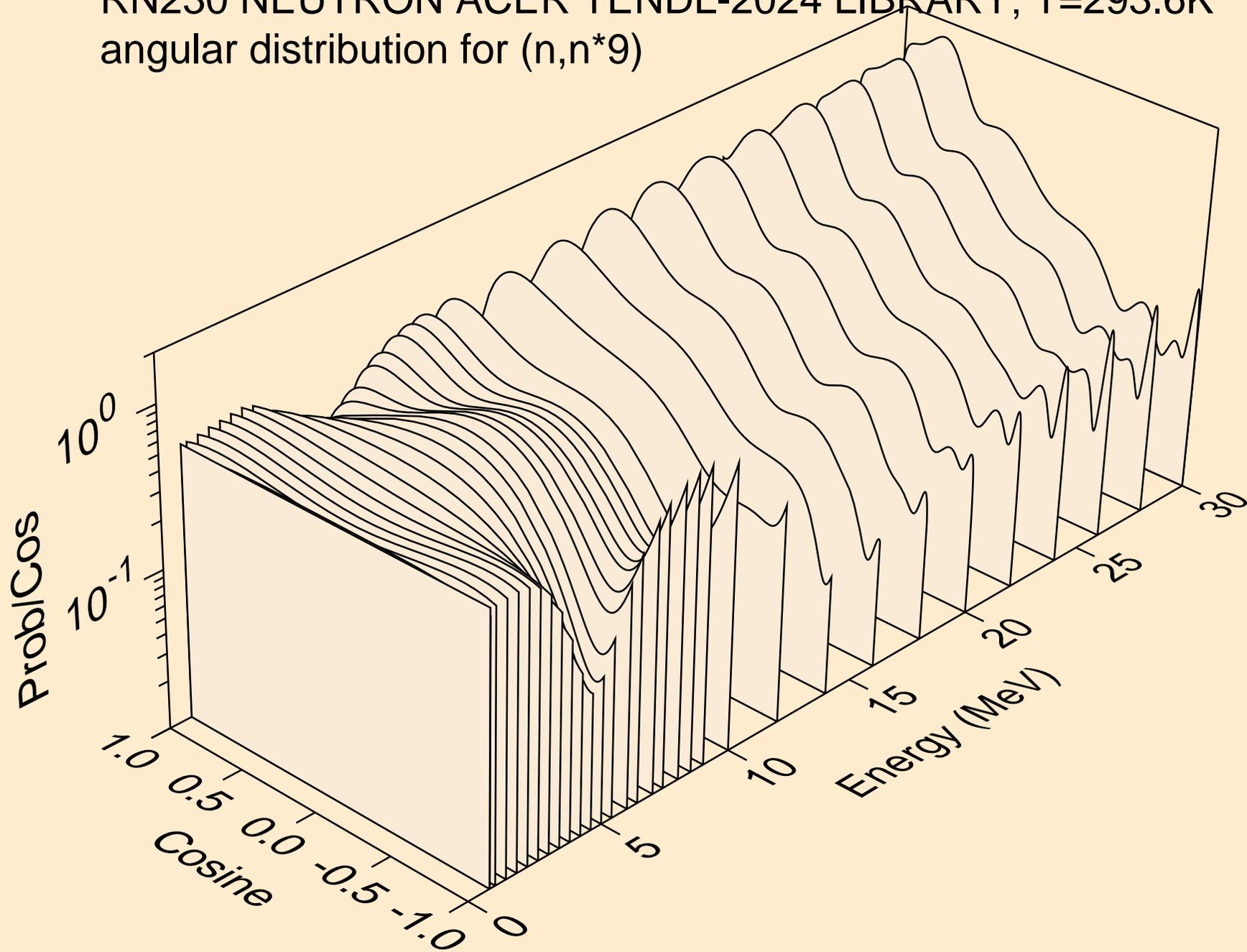
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



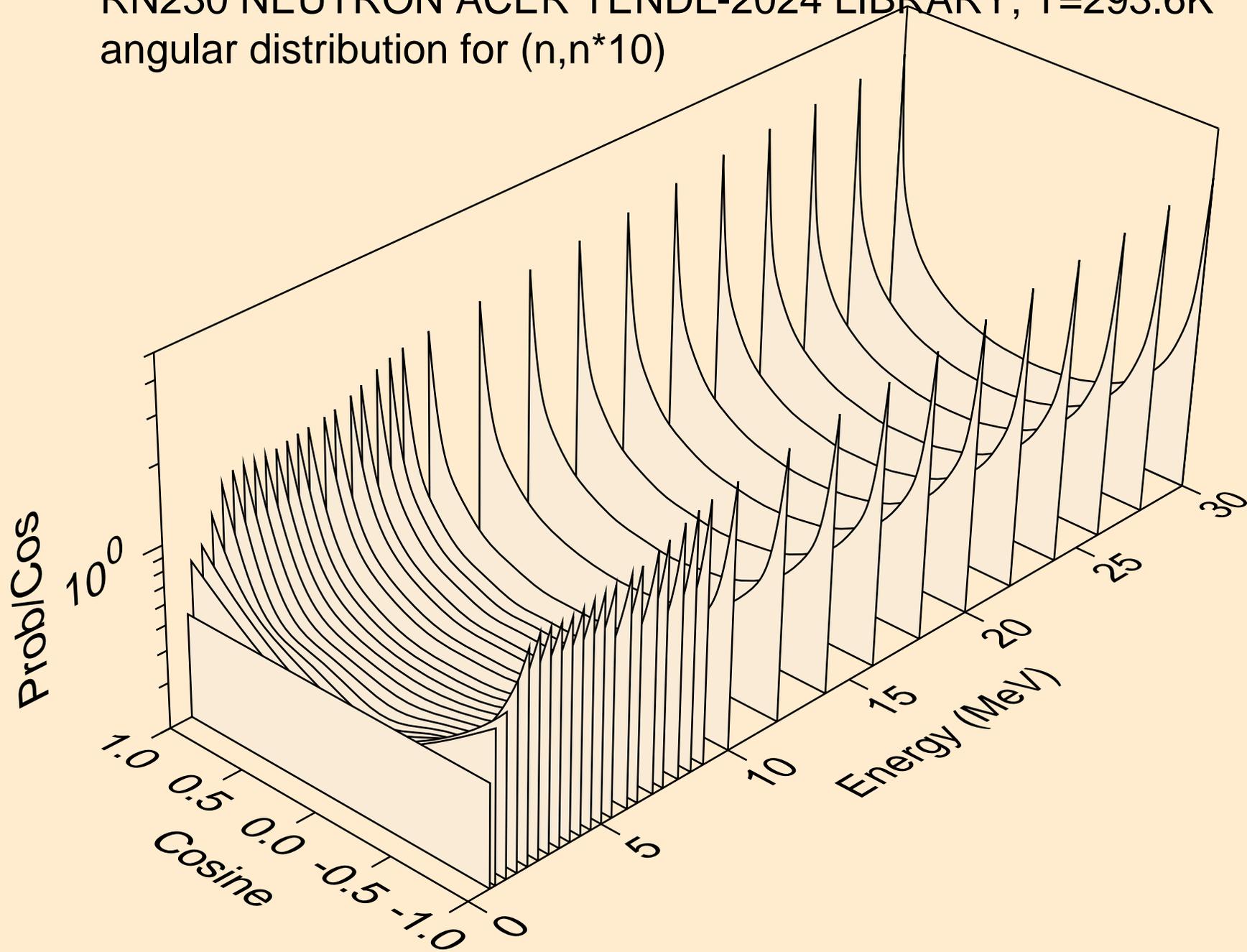
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



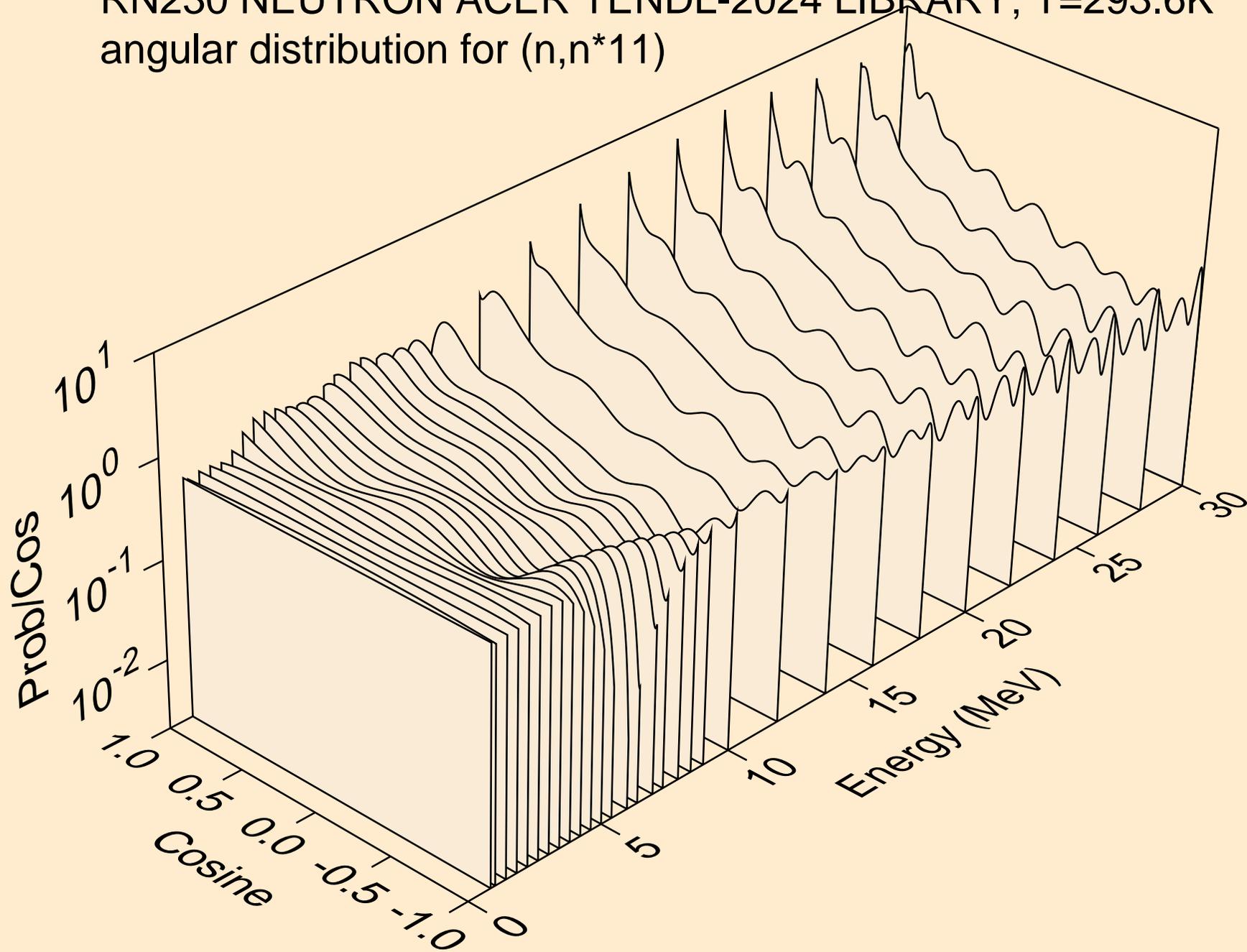
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



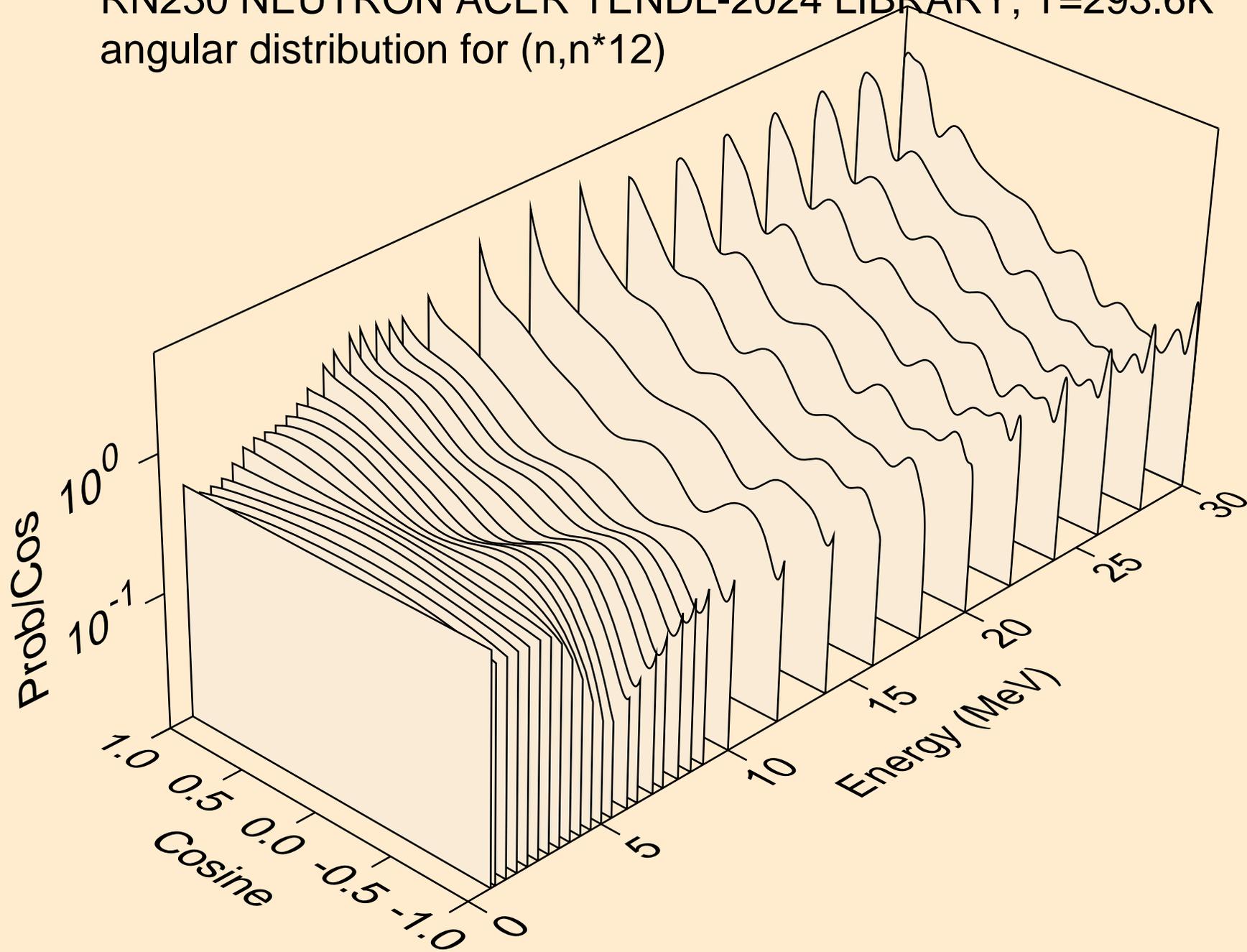
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



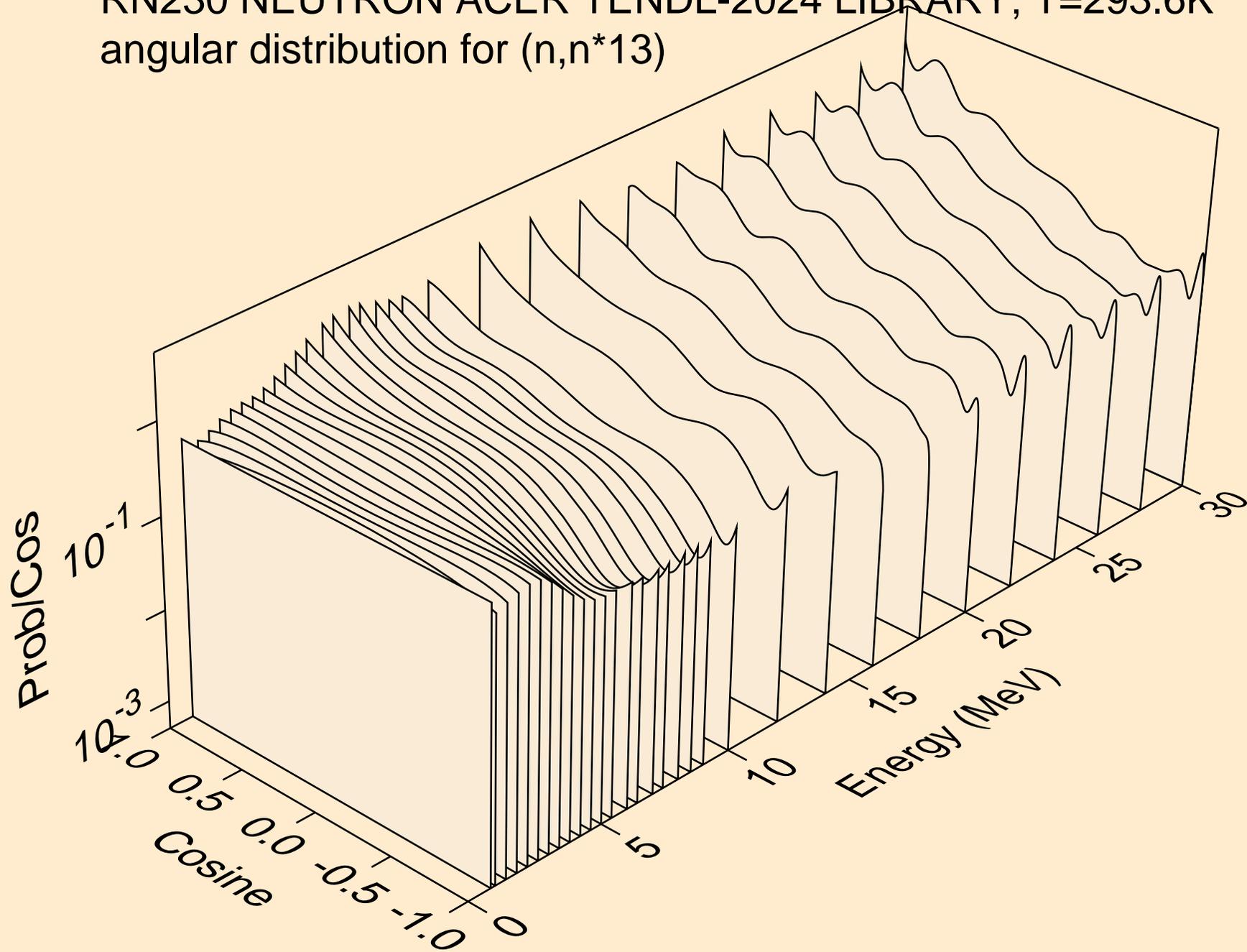
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



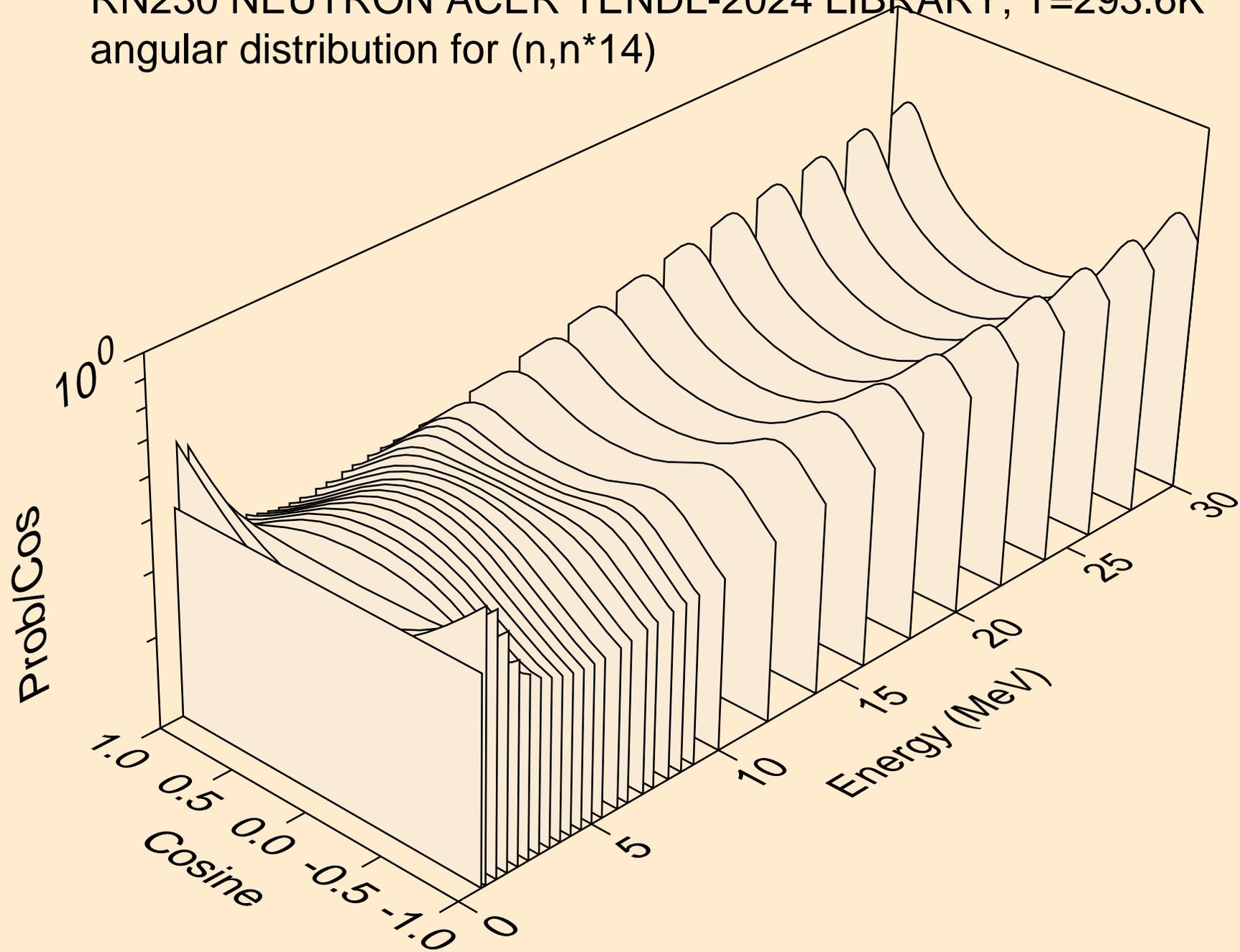
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



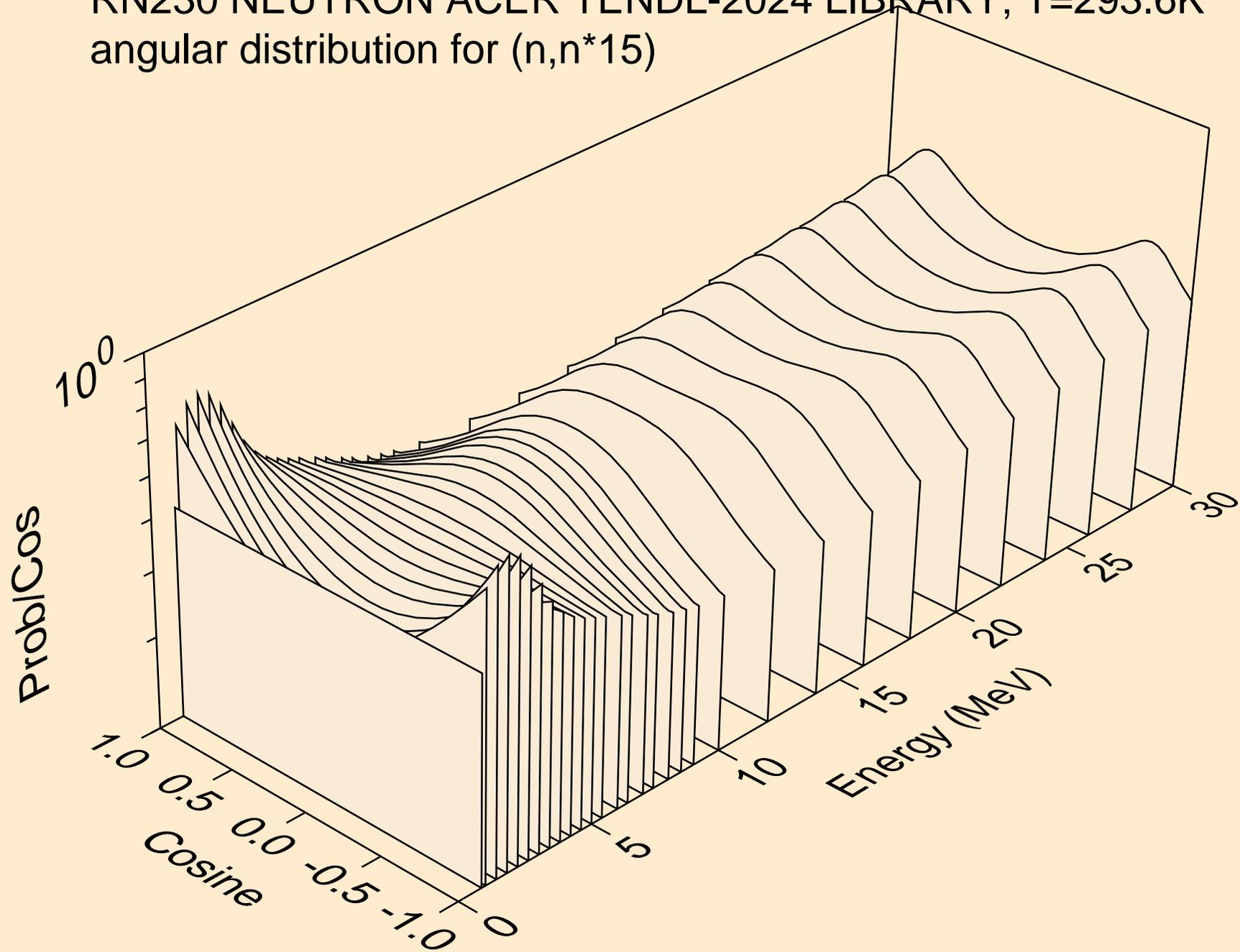
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



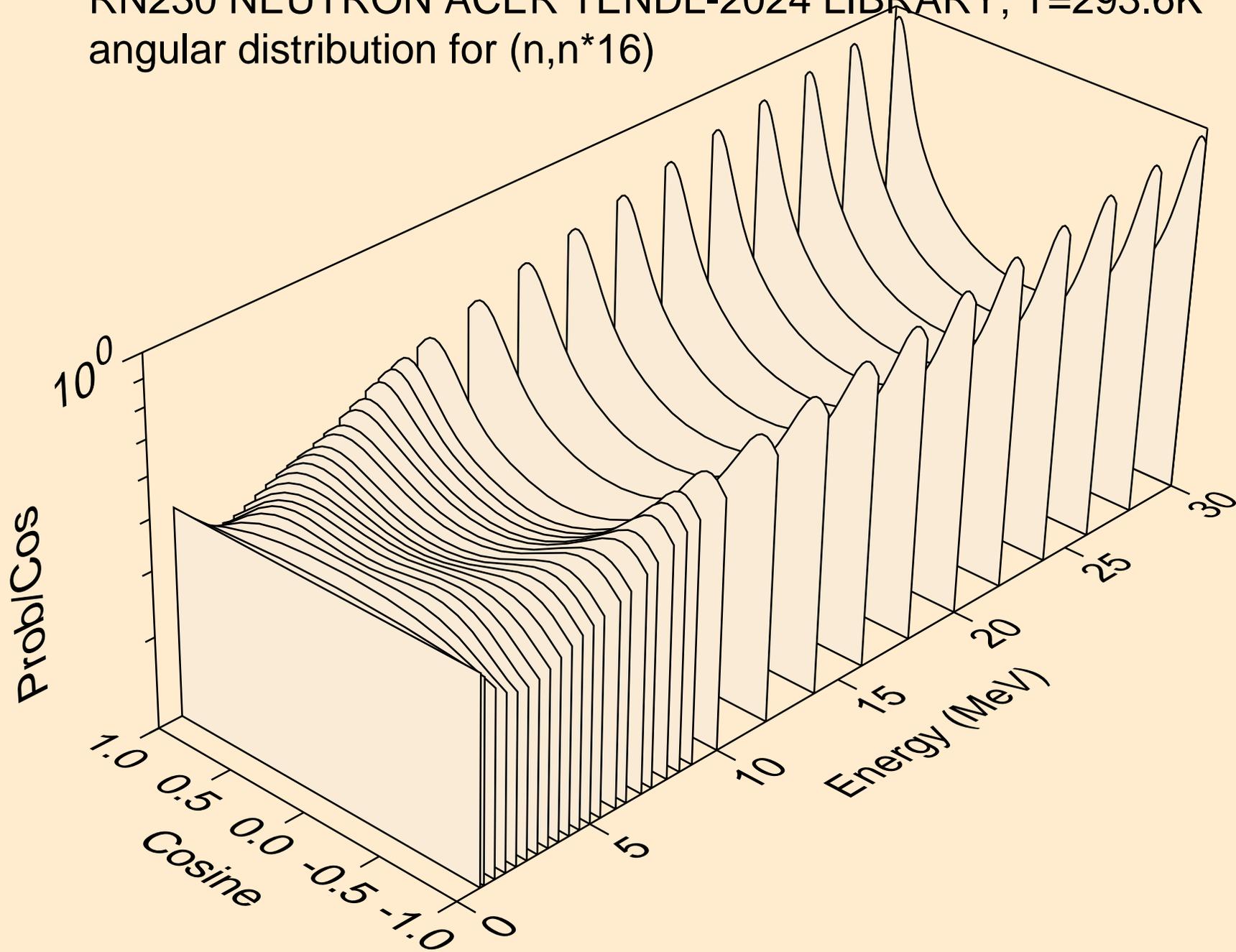
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



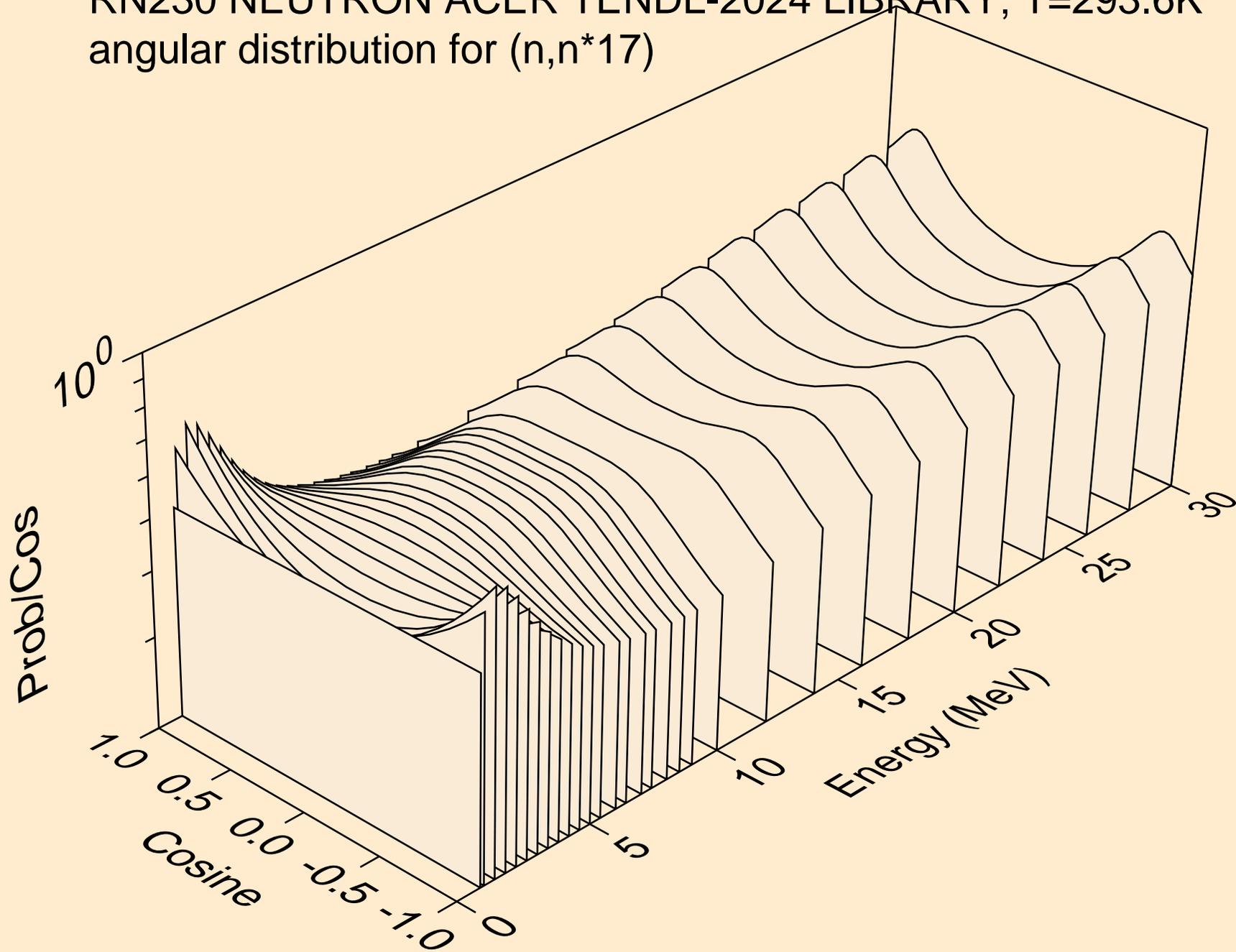
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



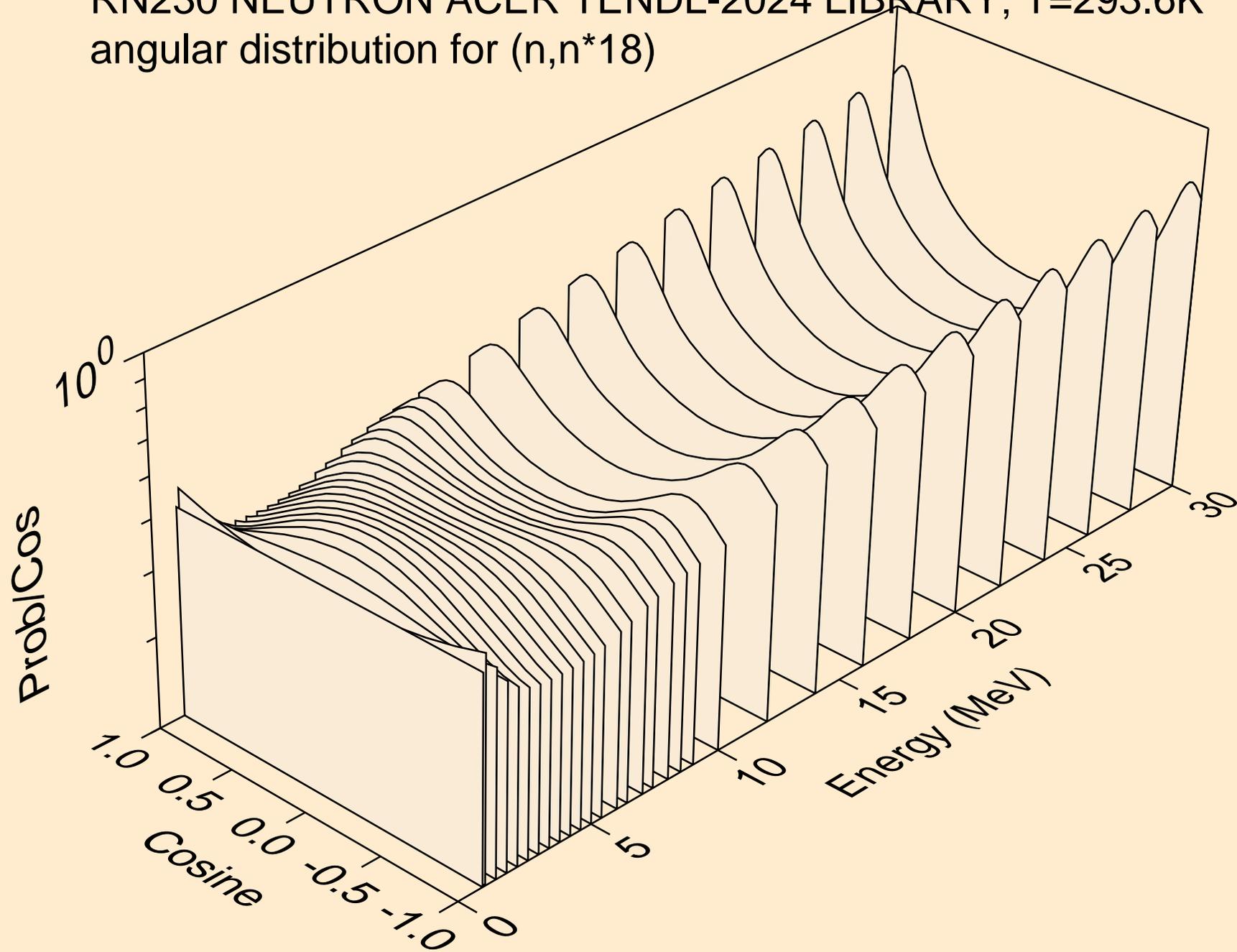
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



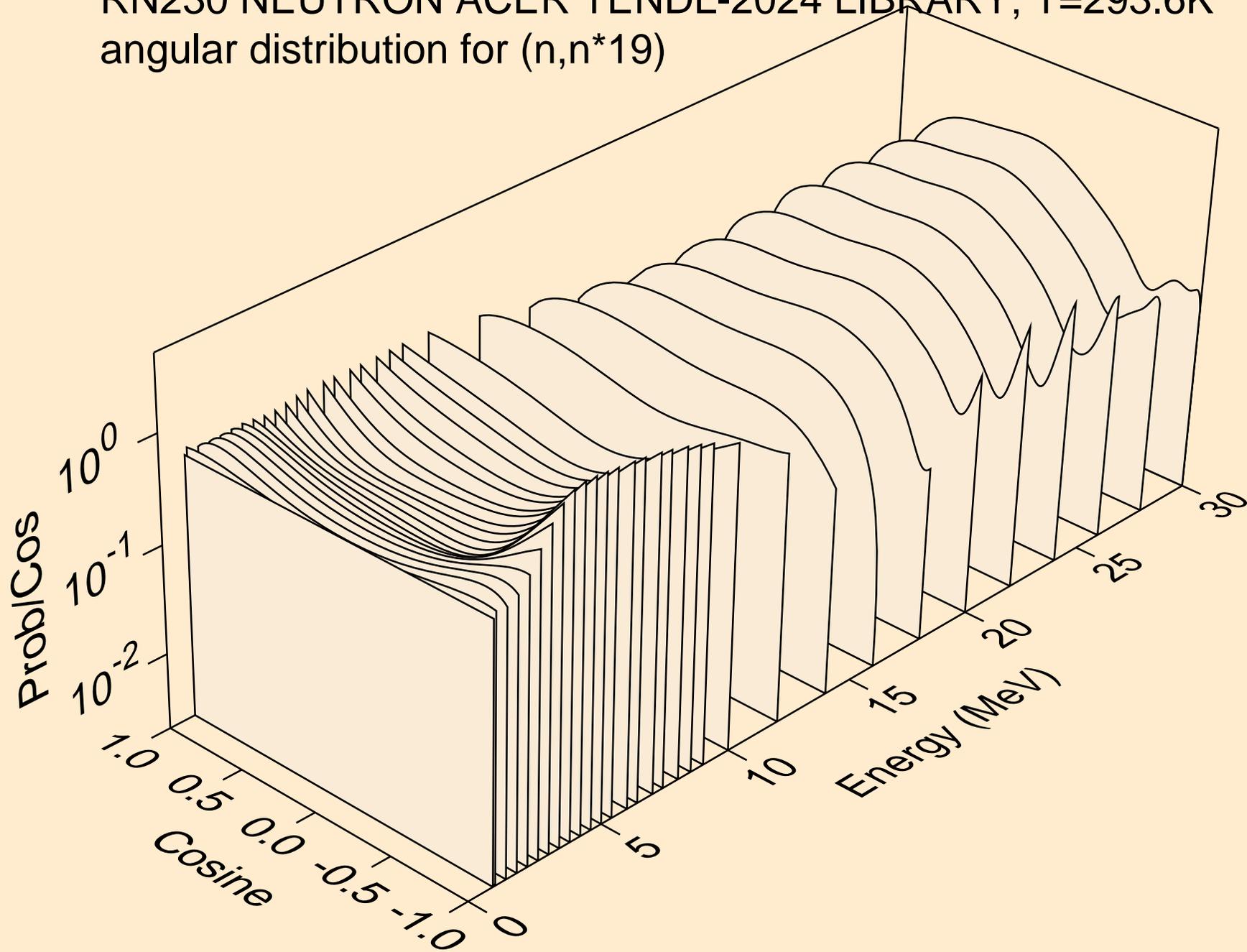
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



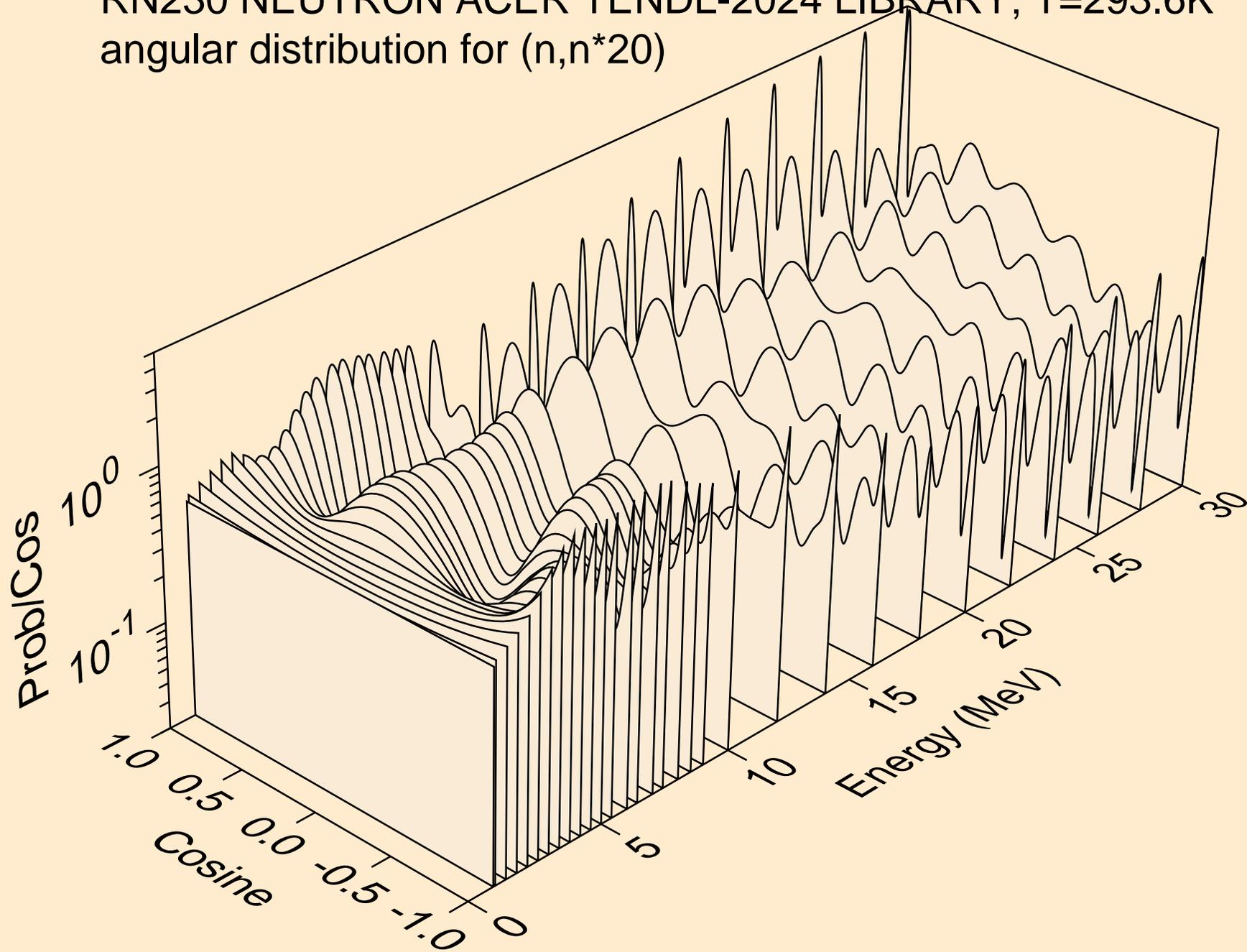
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



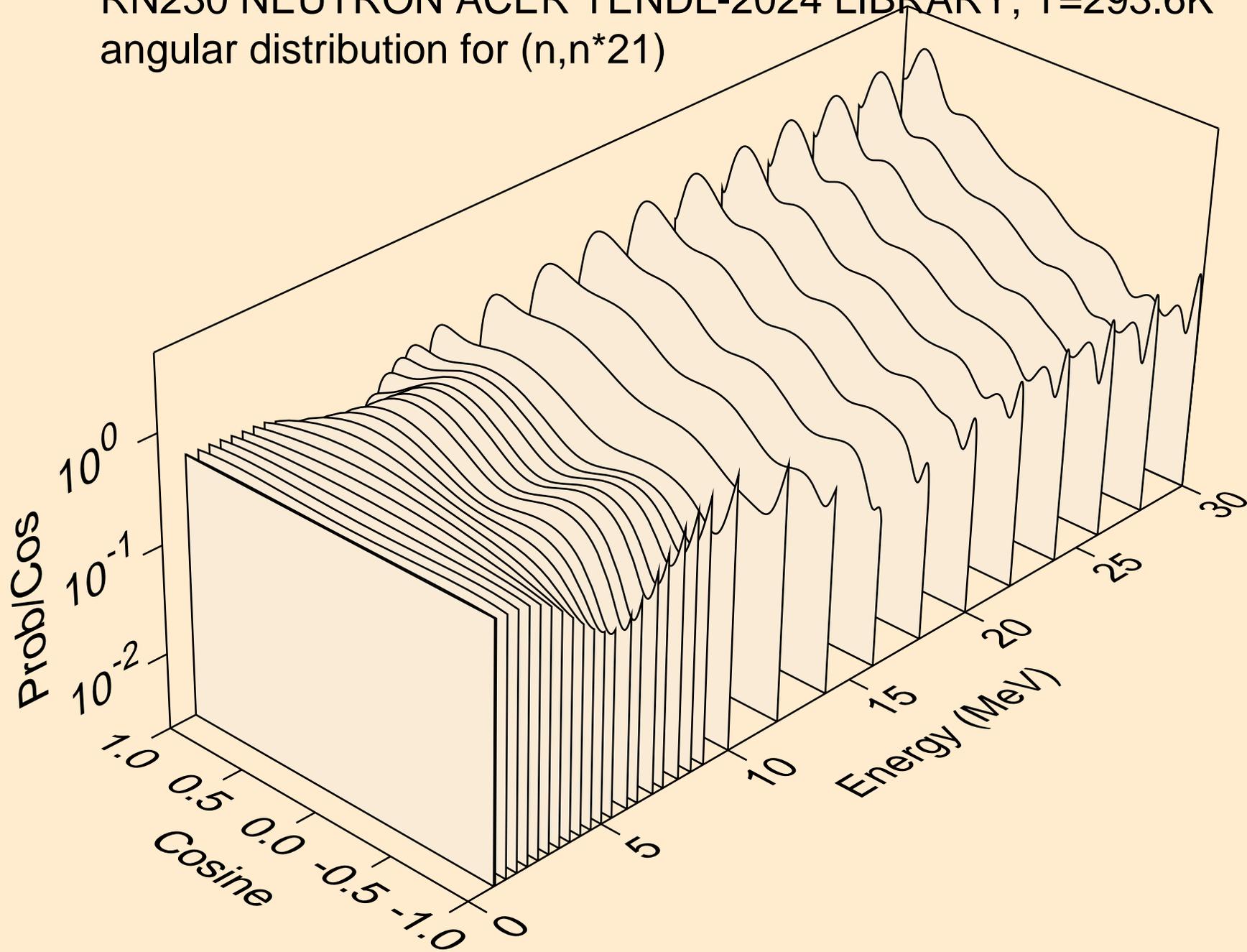
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



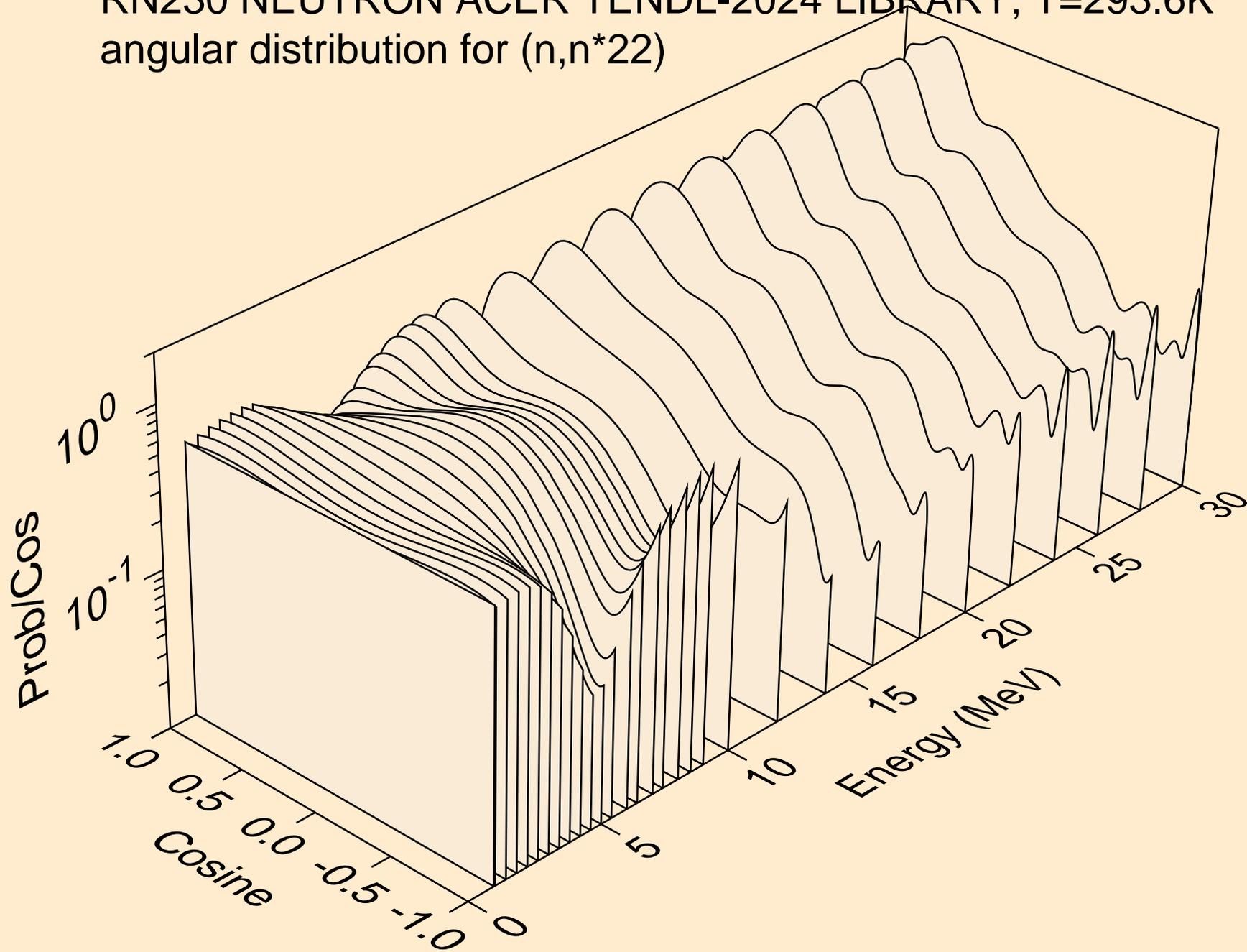
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



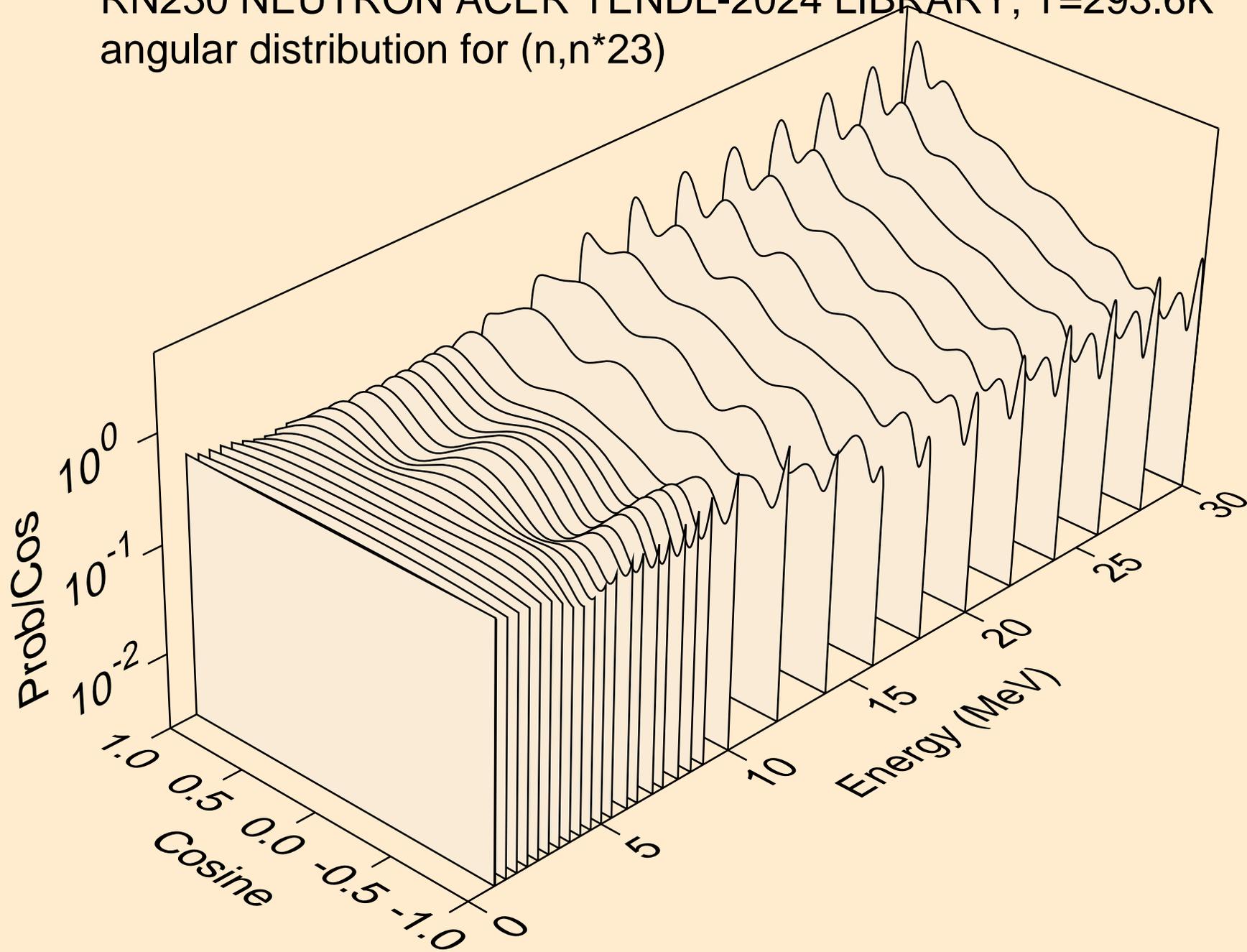
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



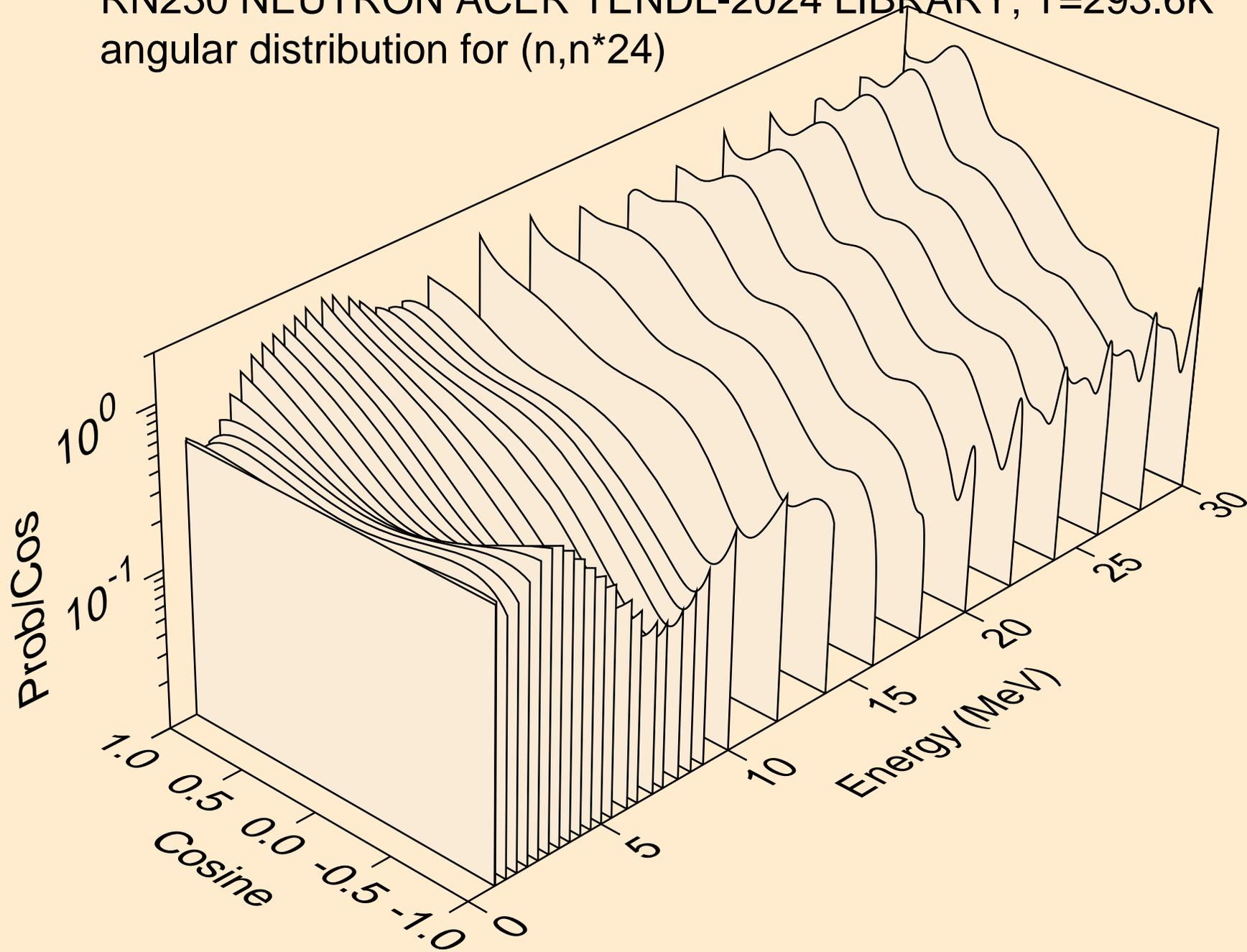
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



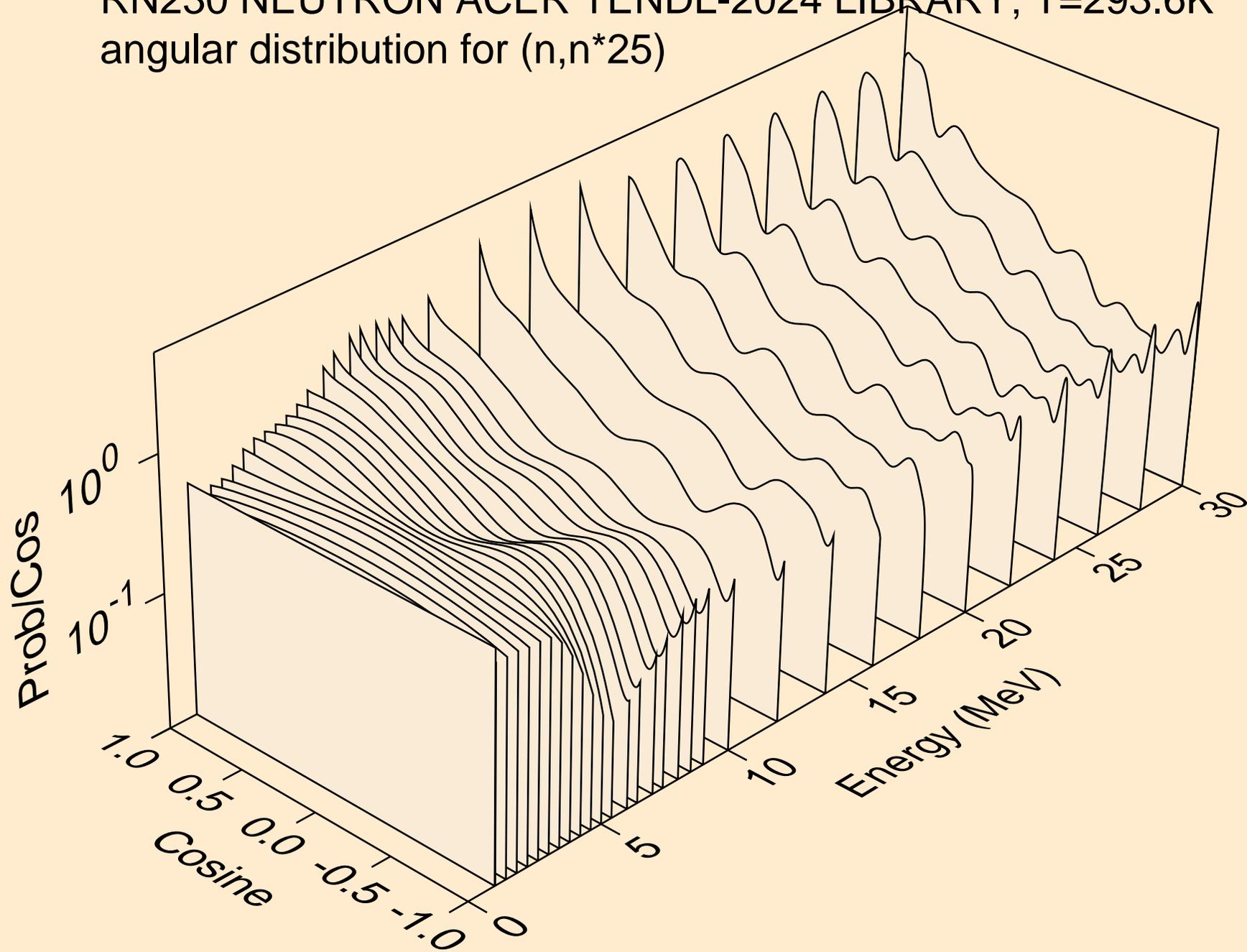
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



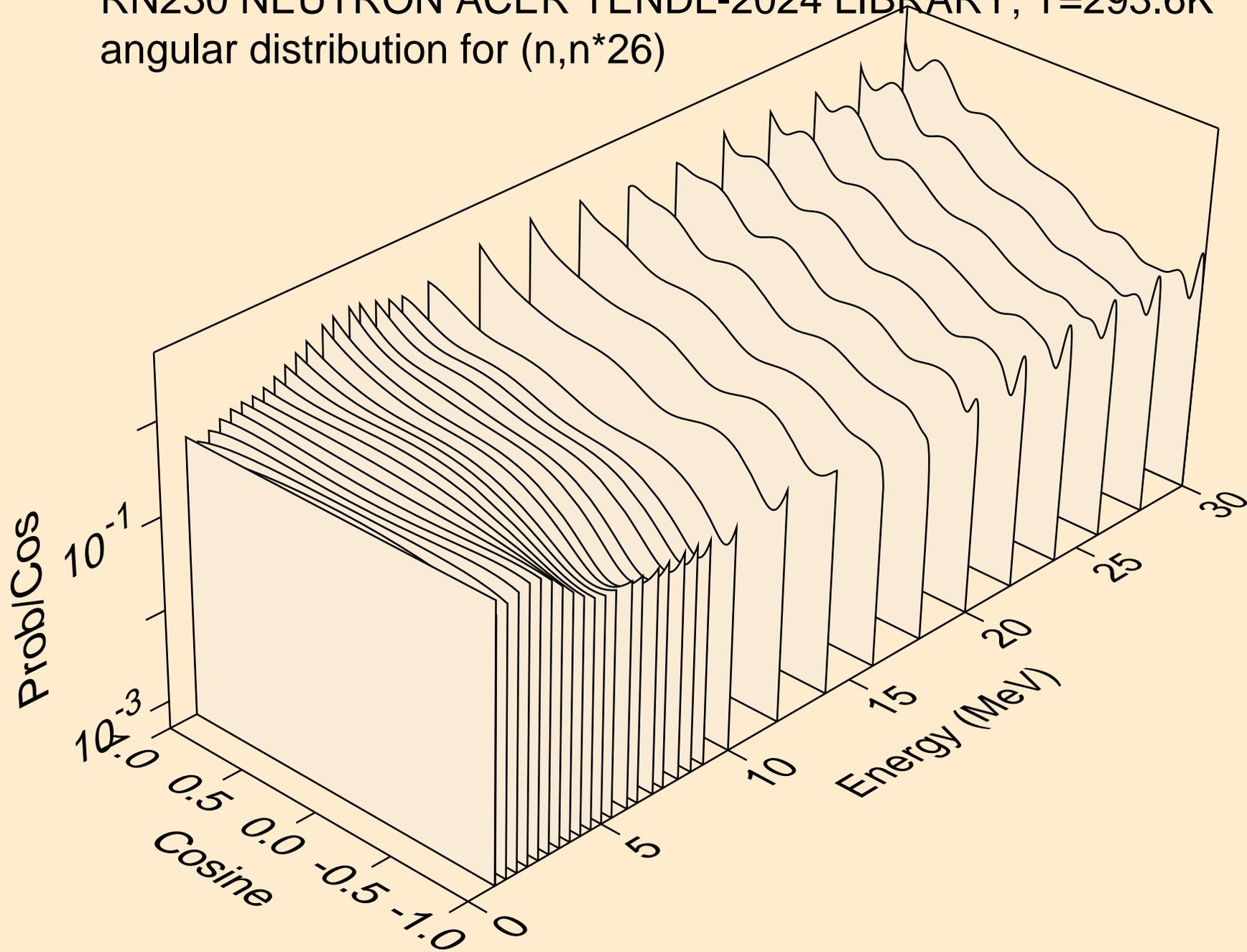
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



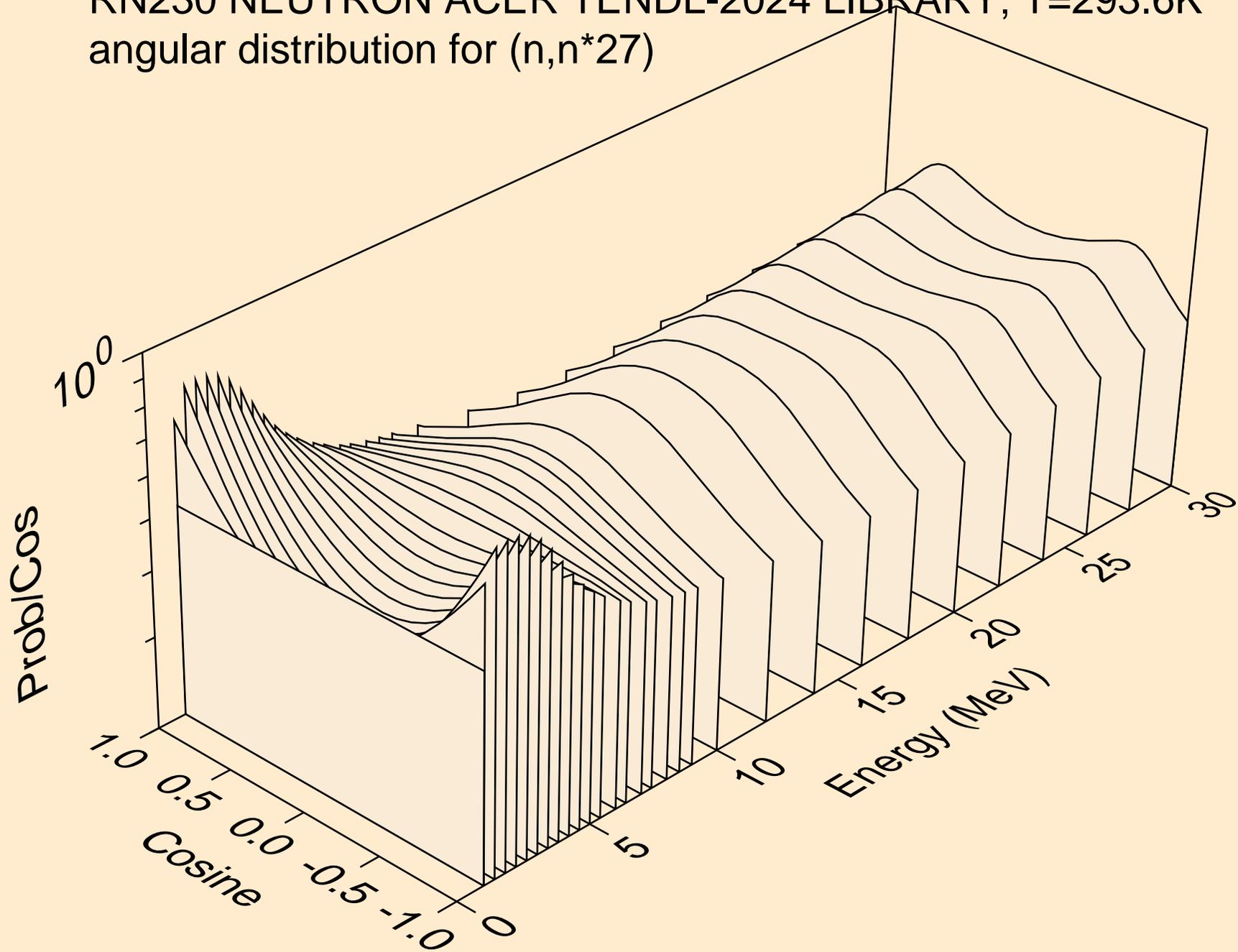
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



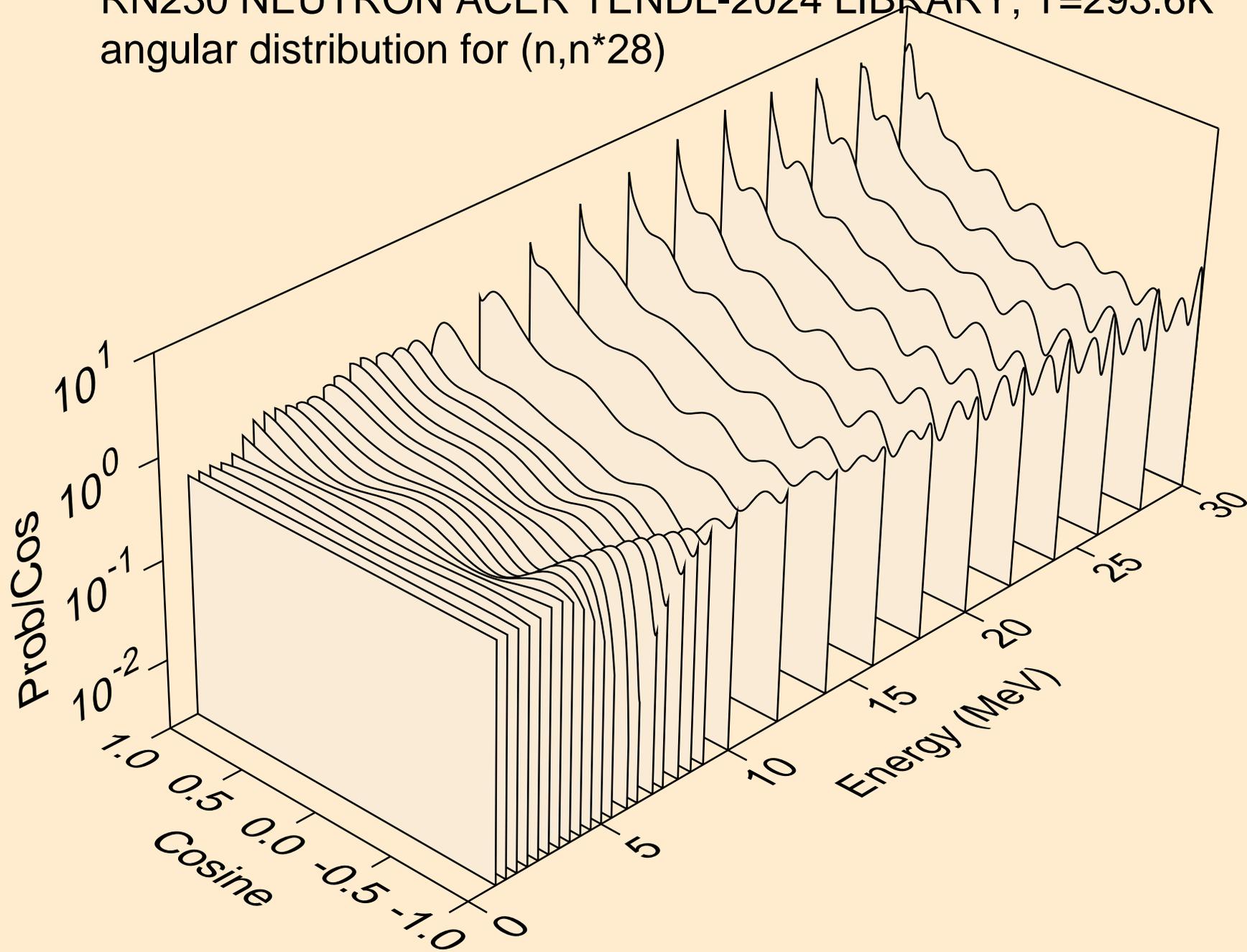
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



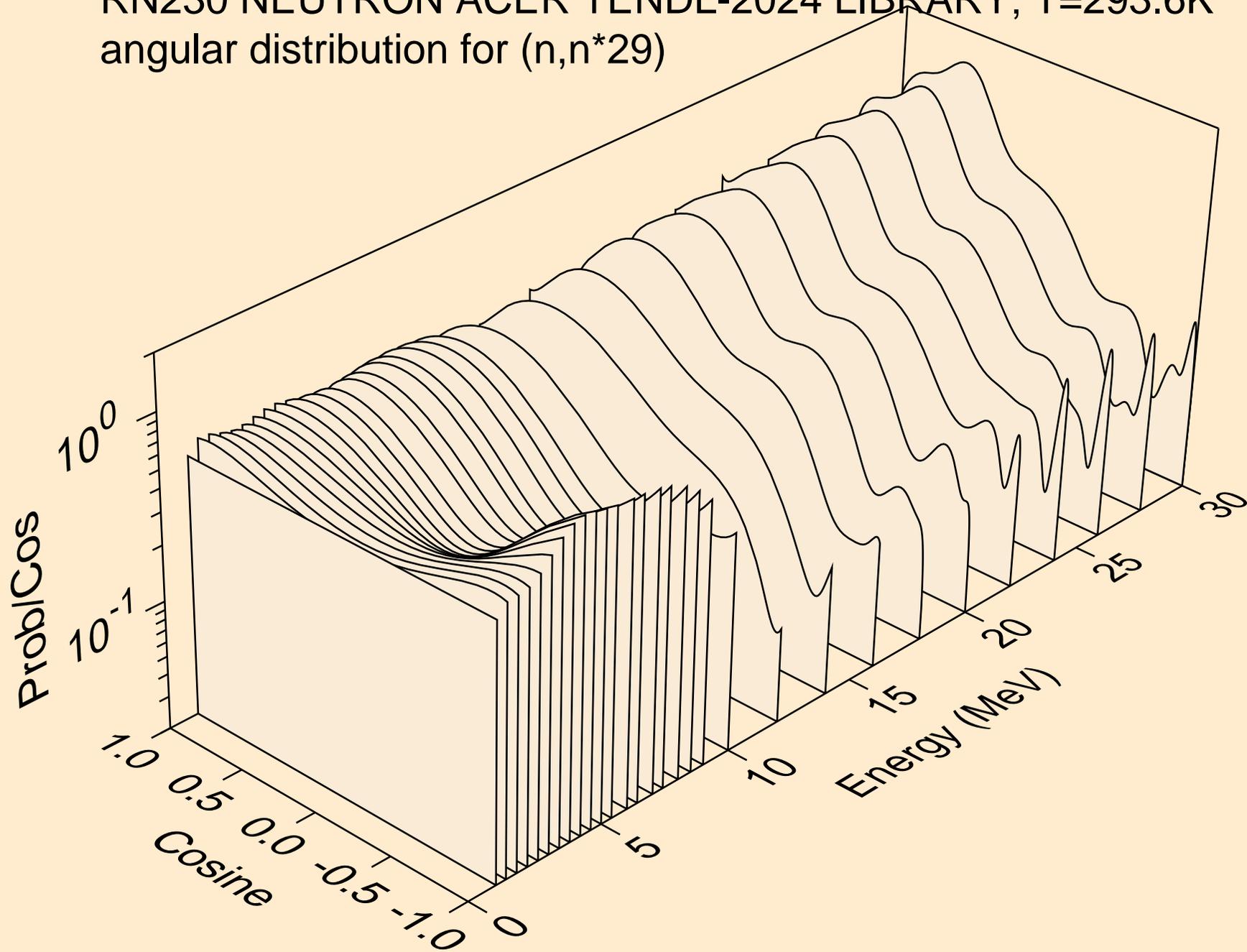
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



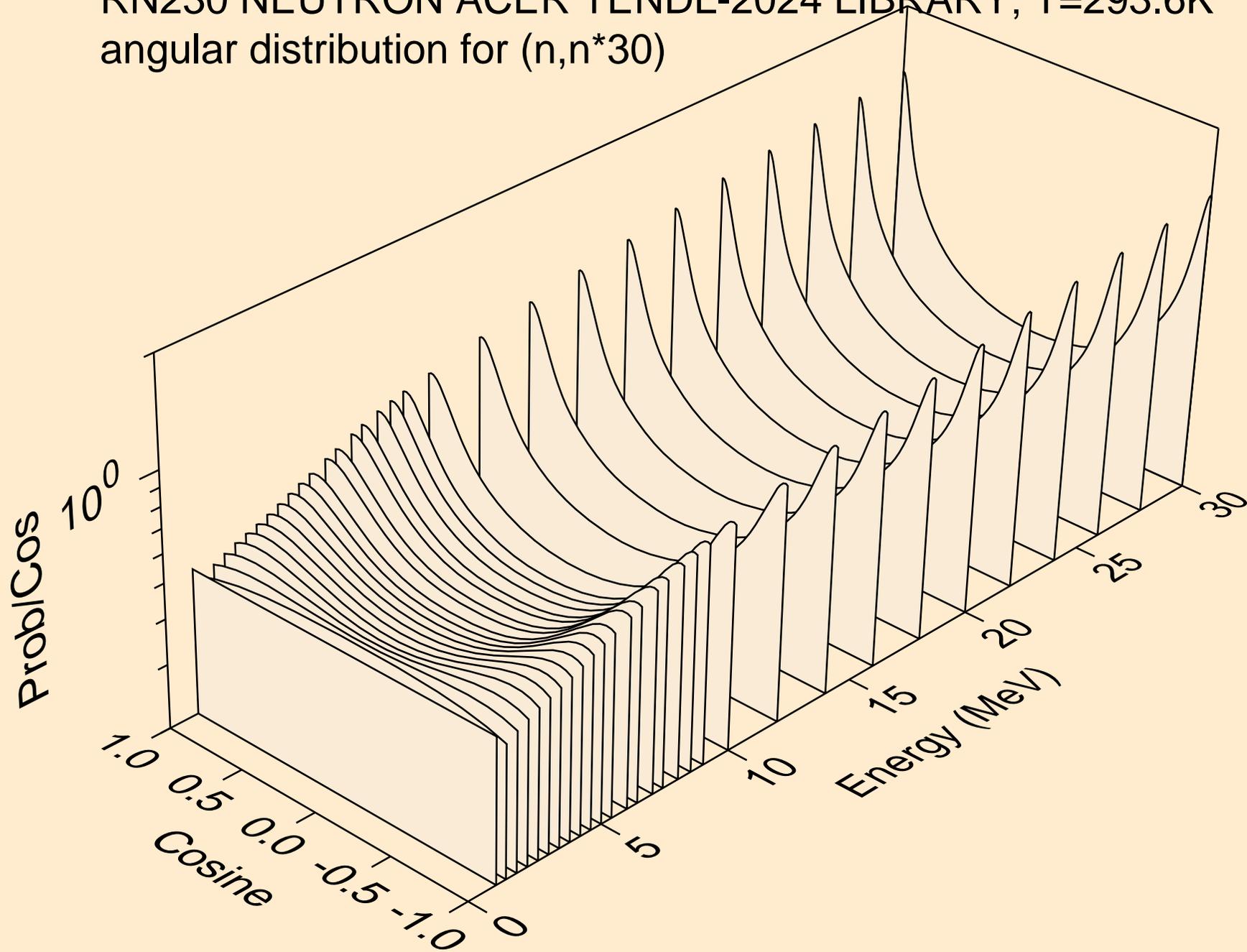
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



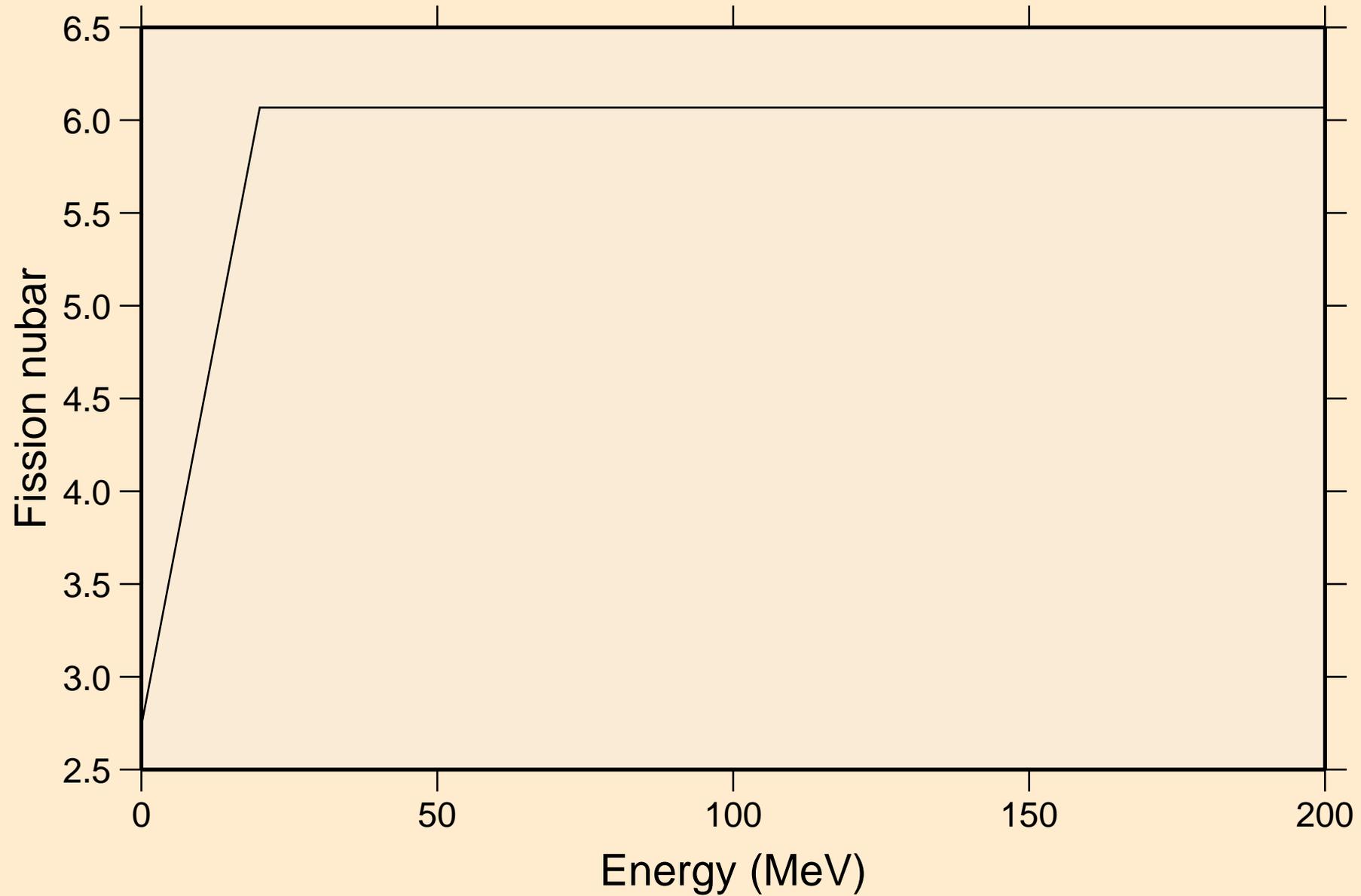
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



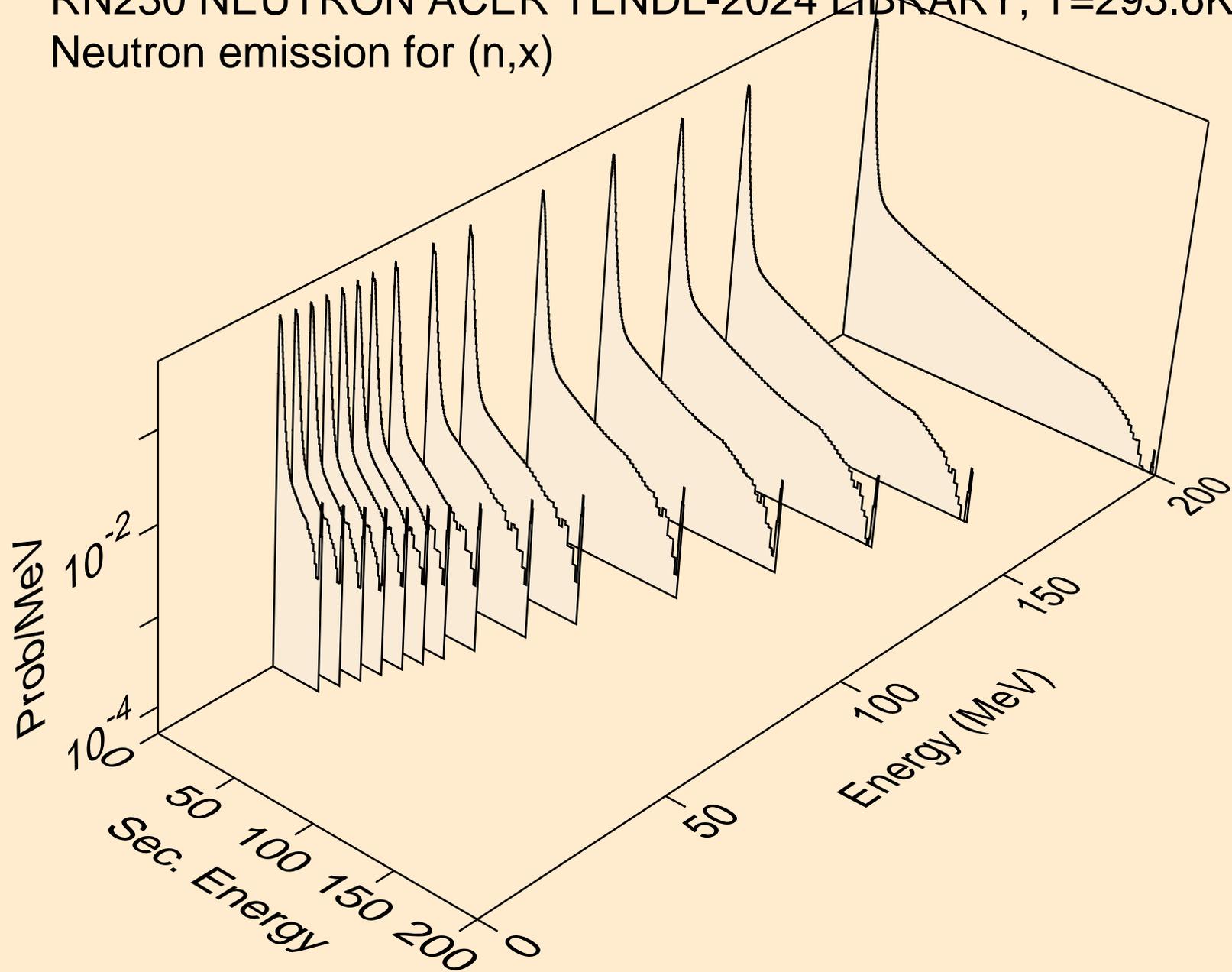
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



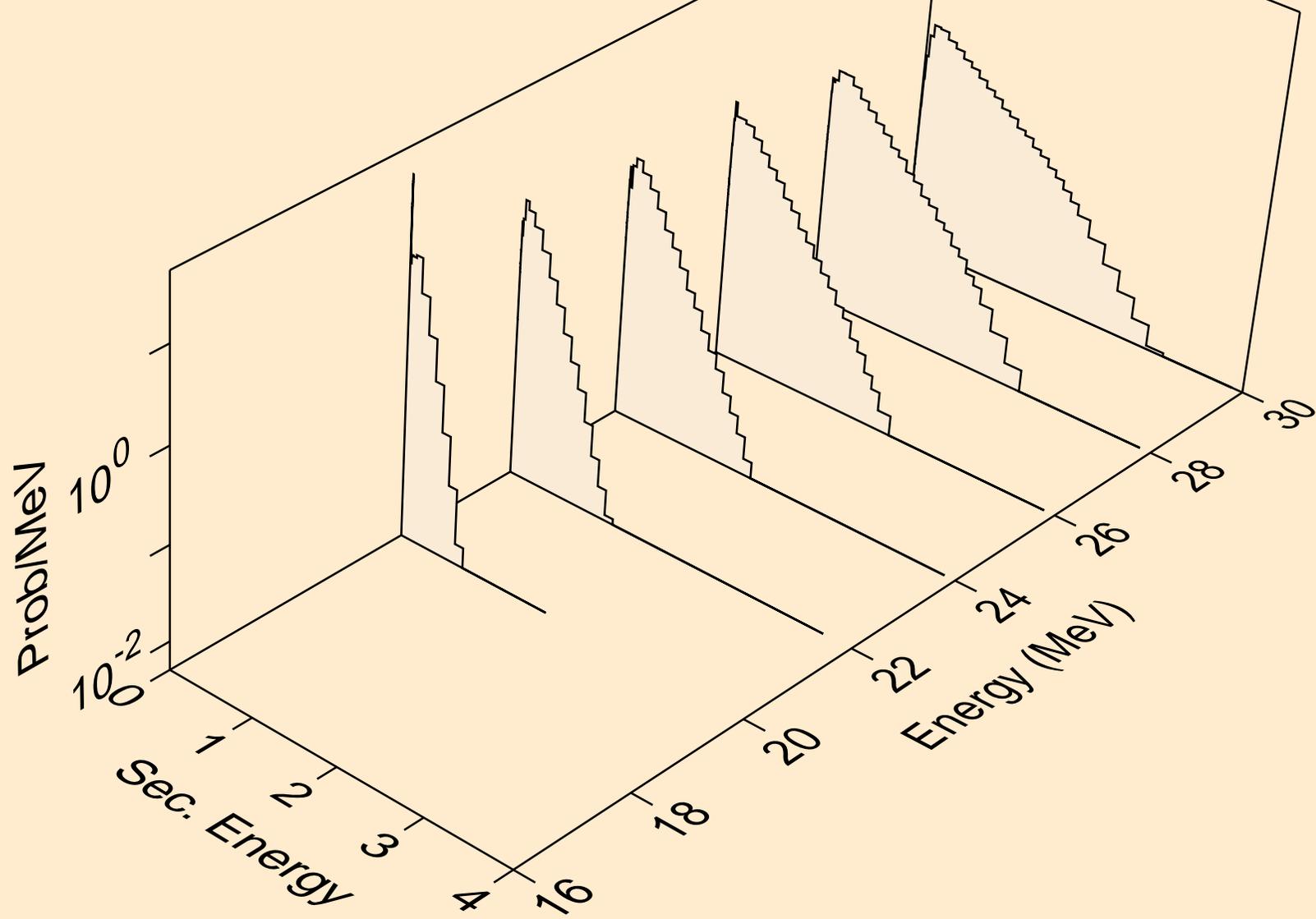
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Total fission nubar



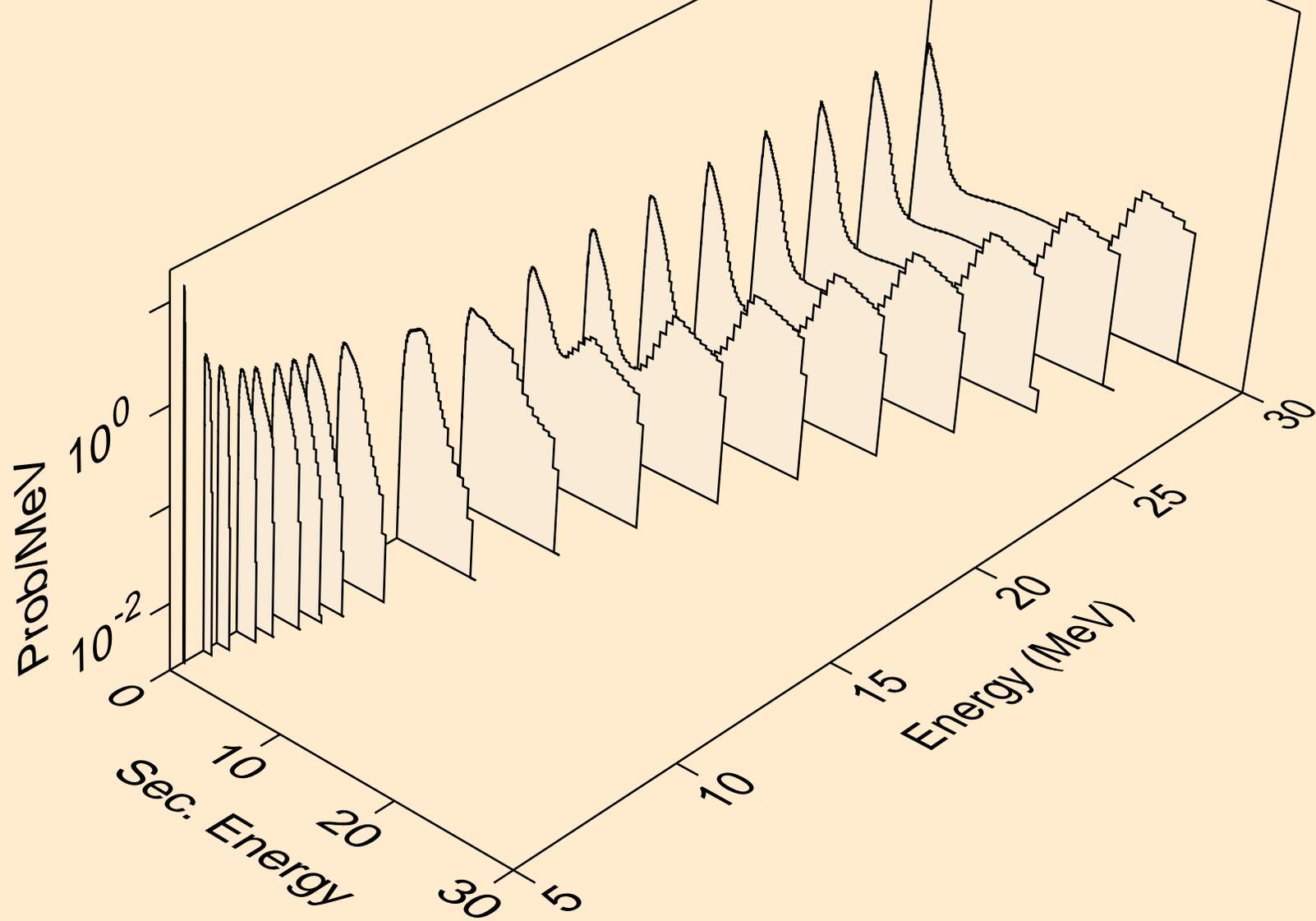
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



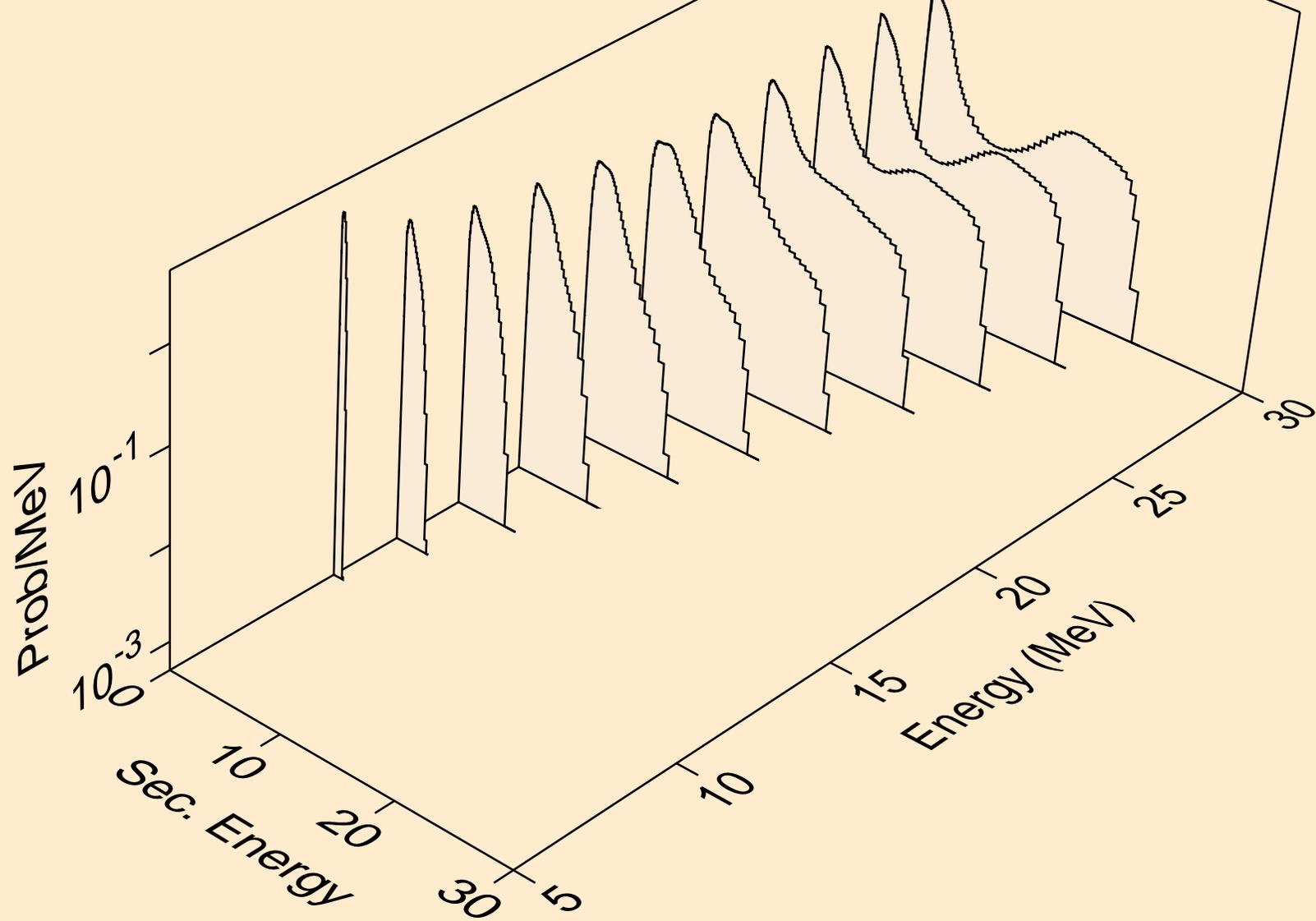
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



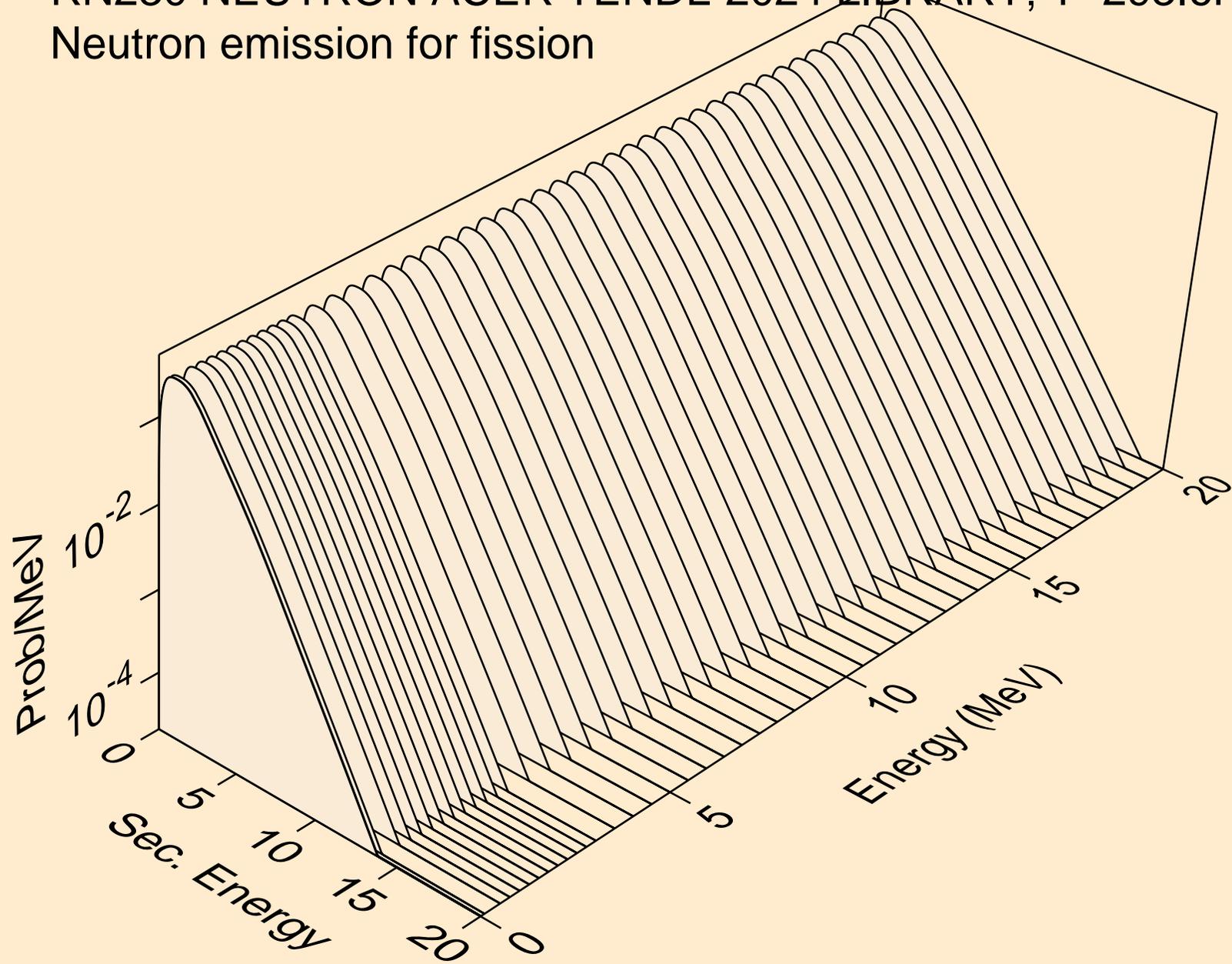
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



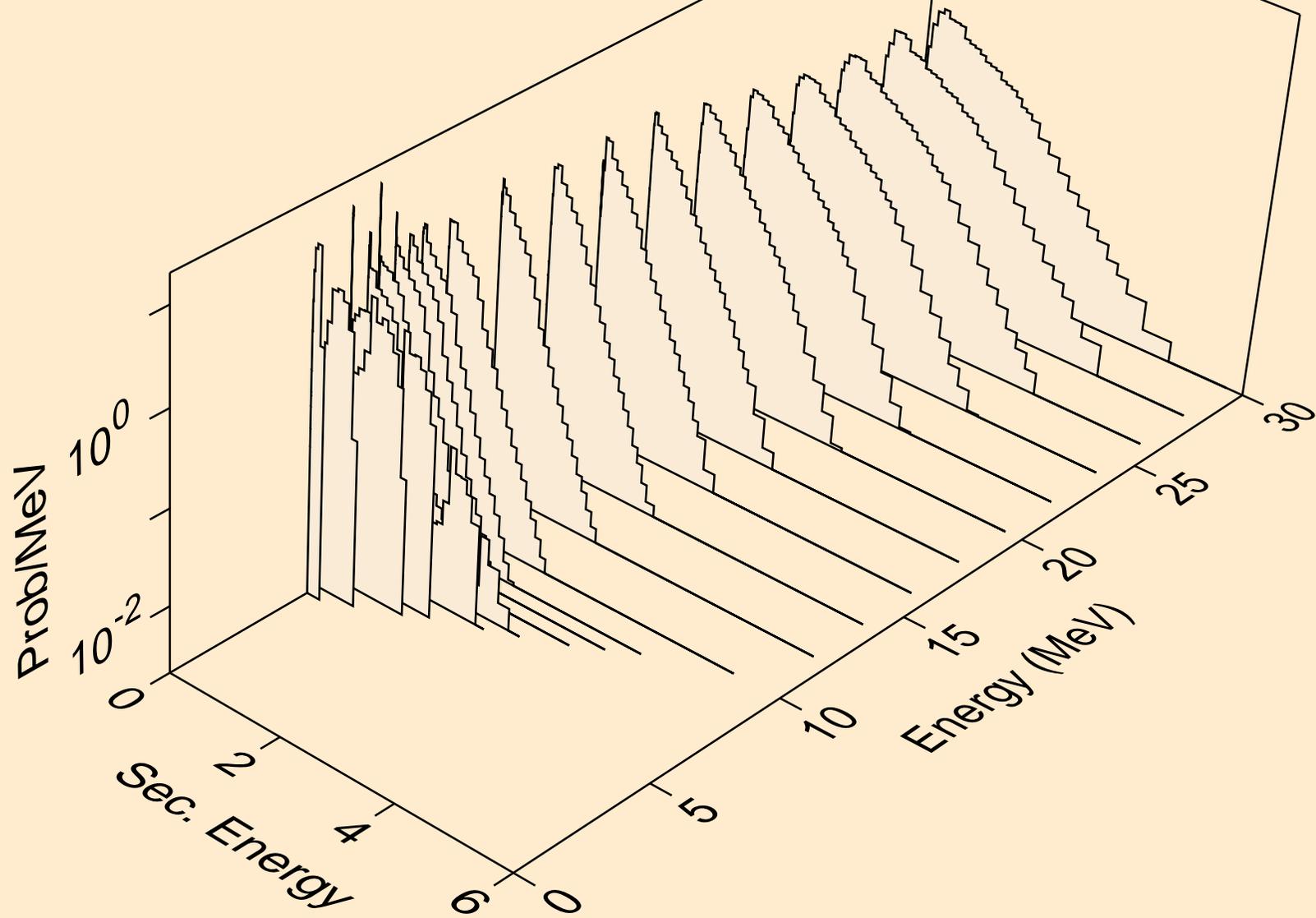
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



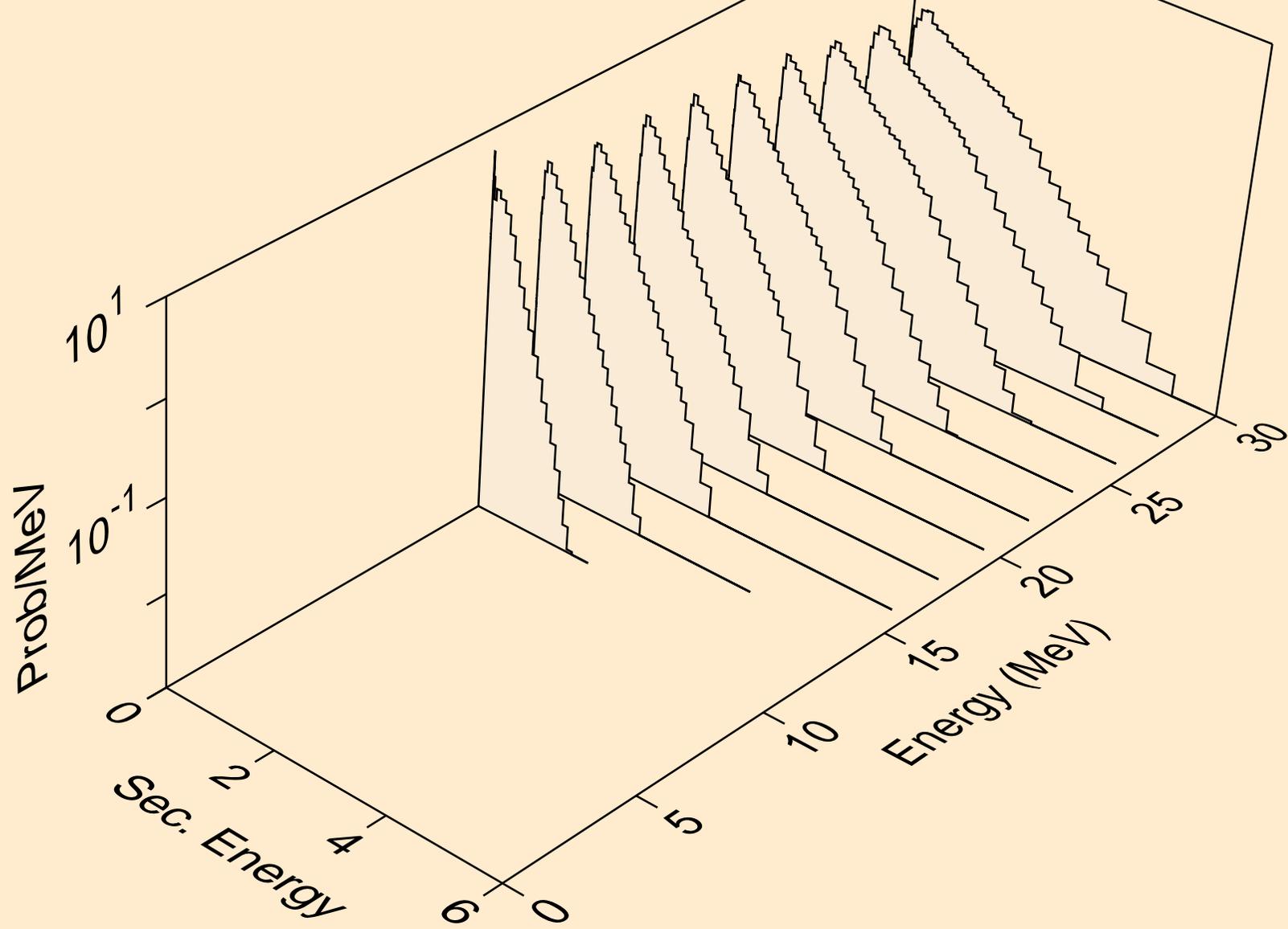
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



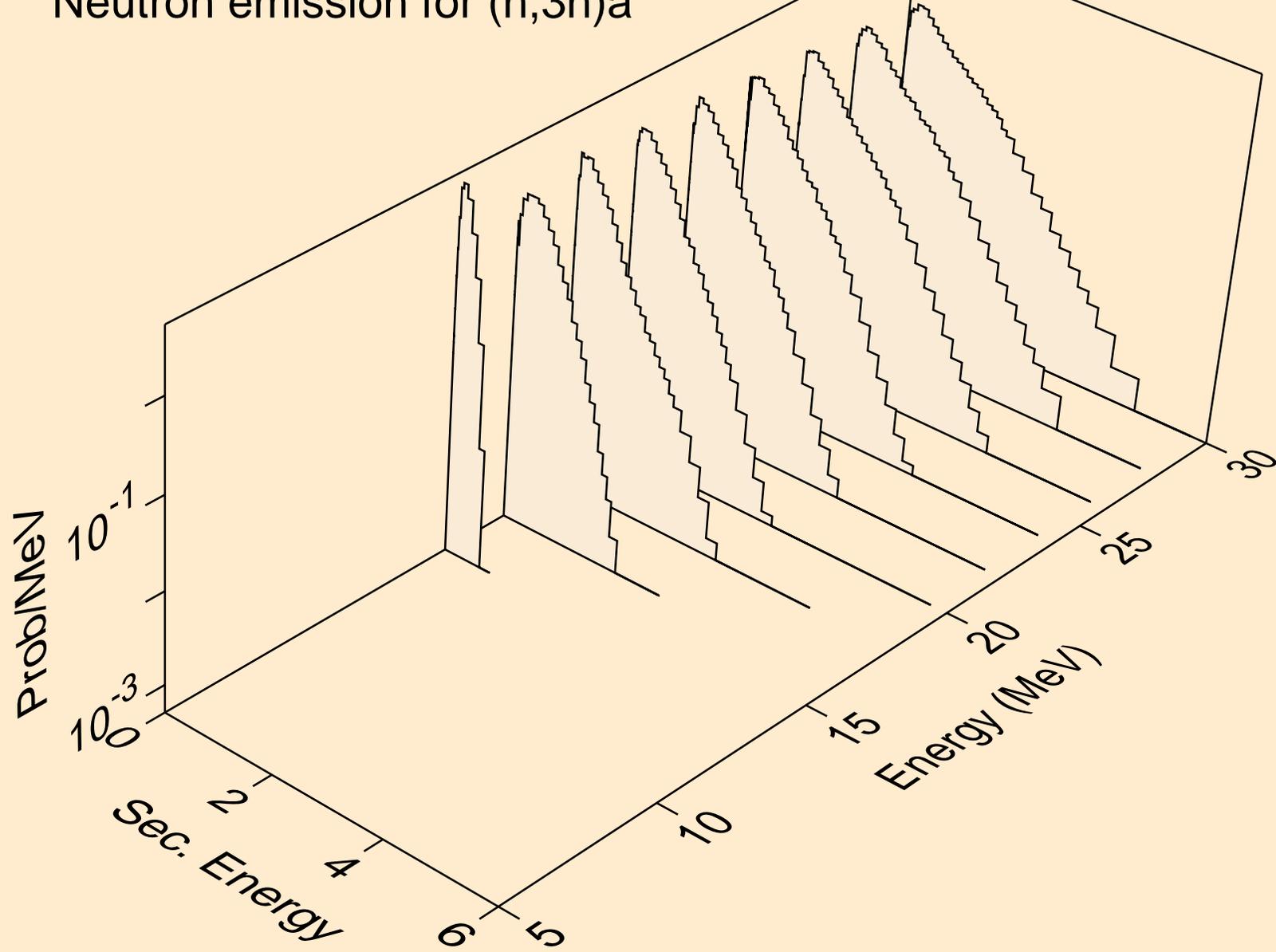
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



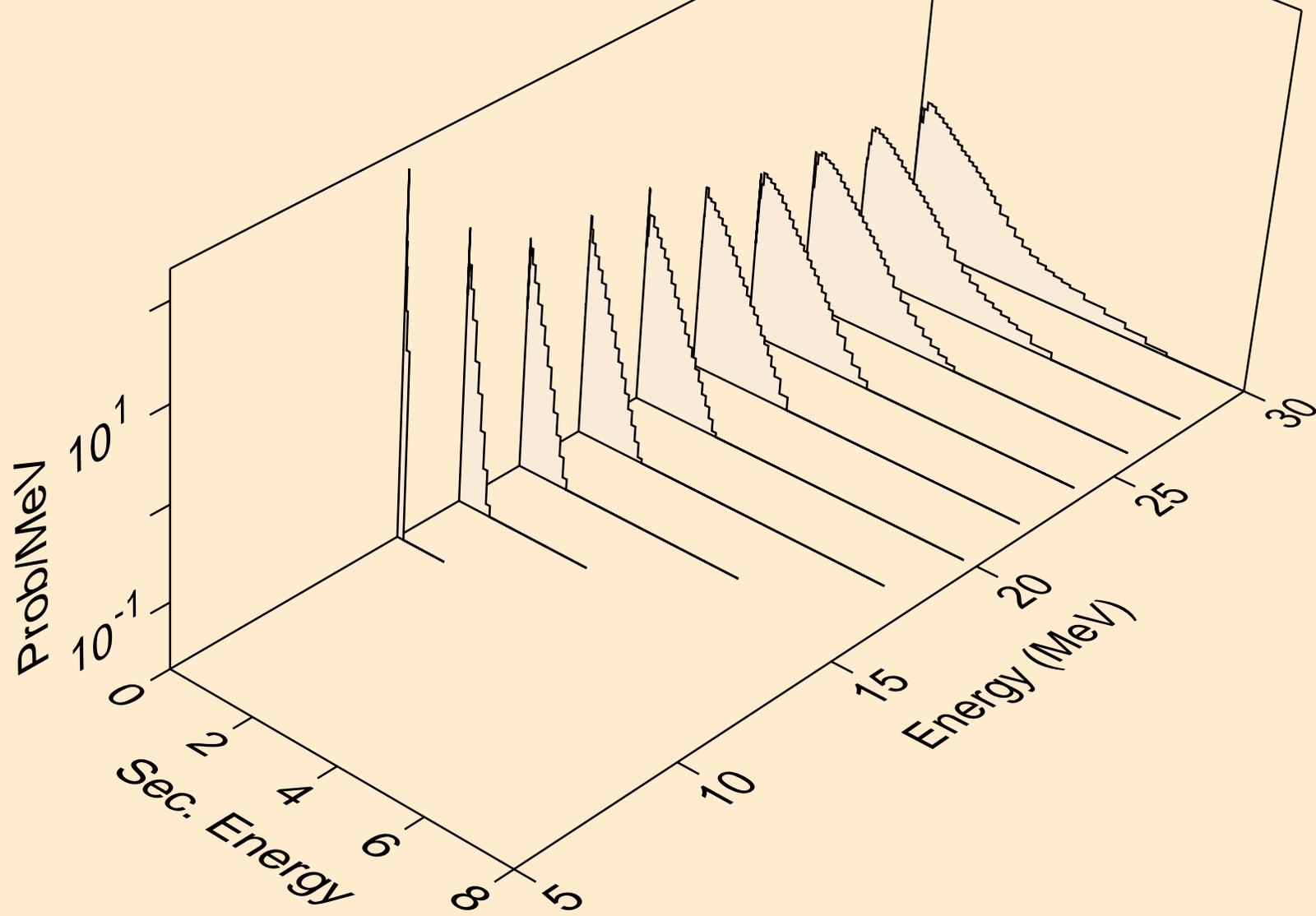
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



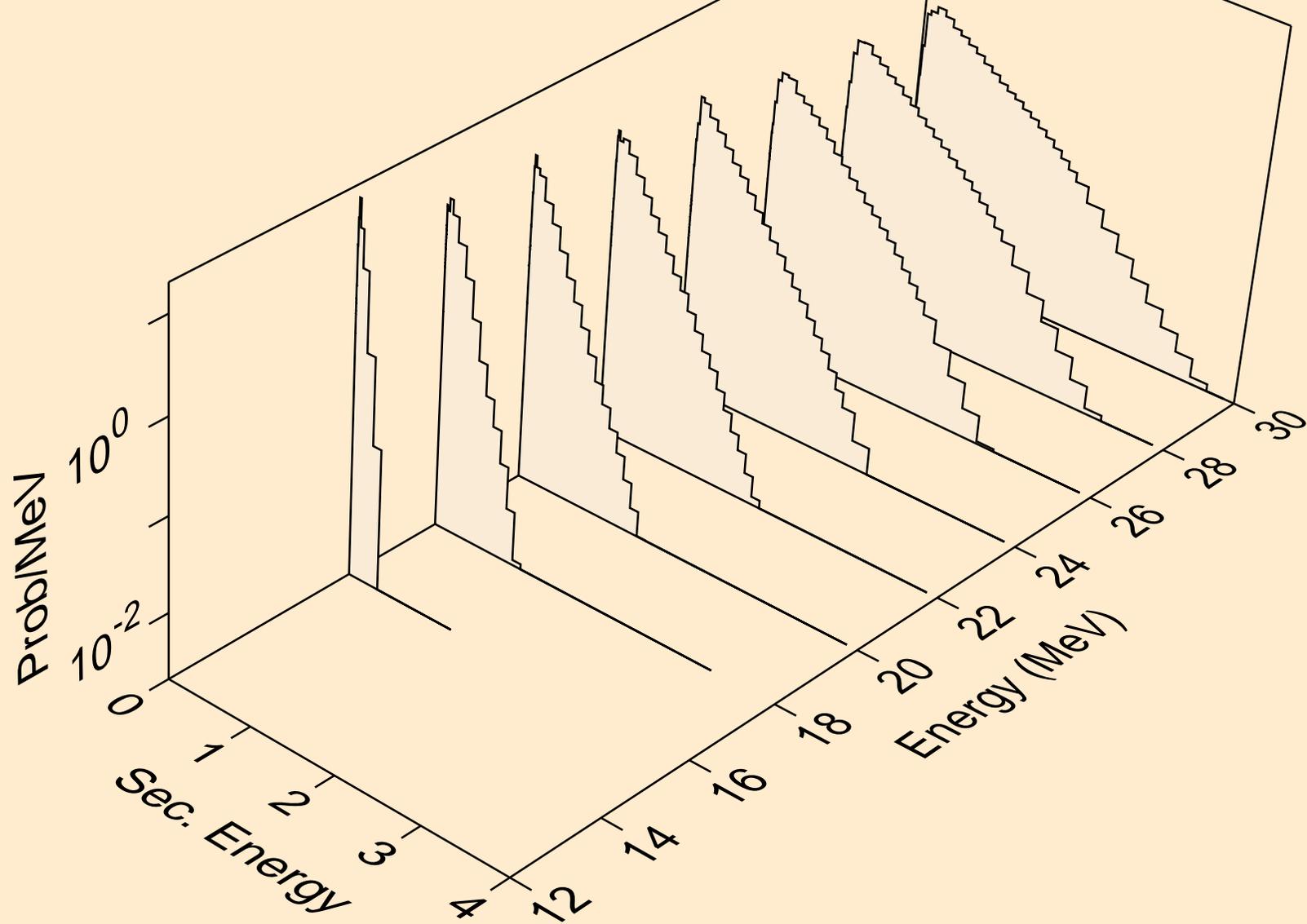
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



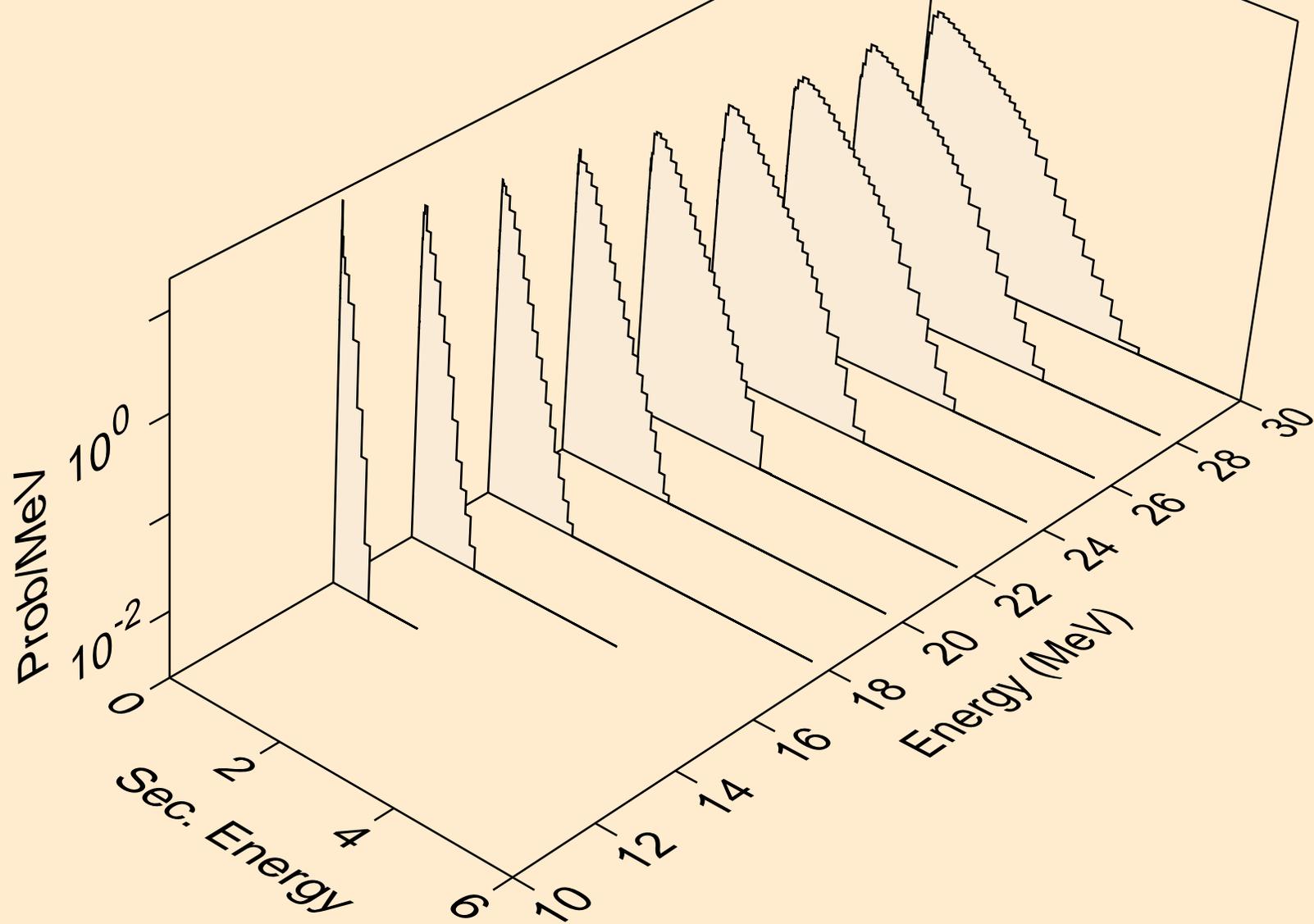
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



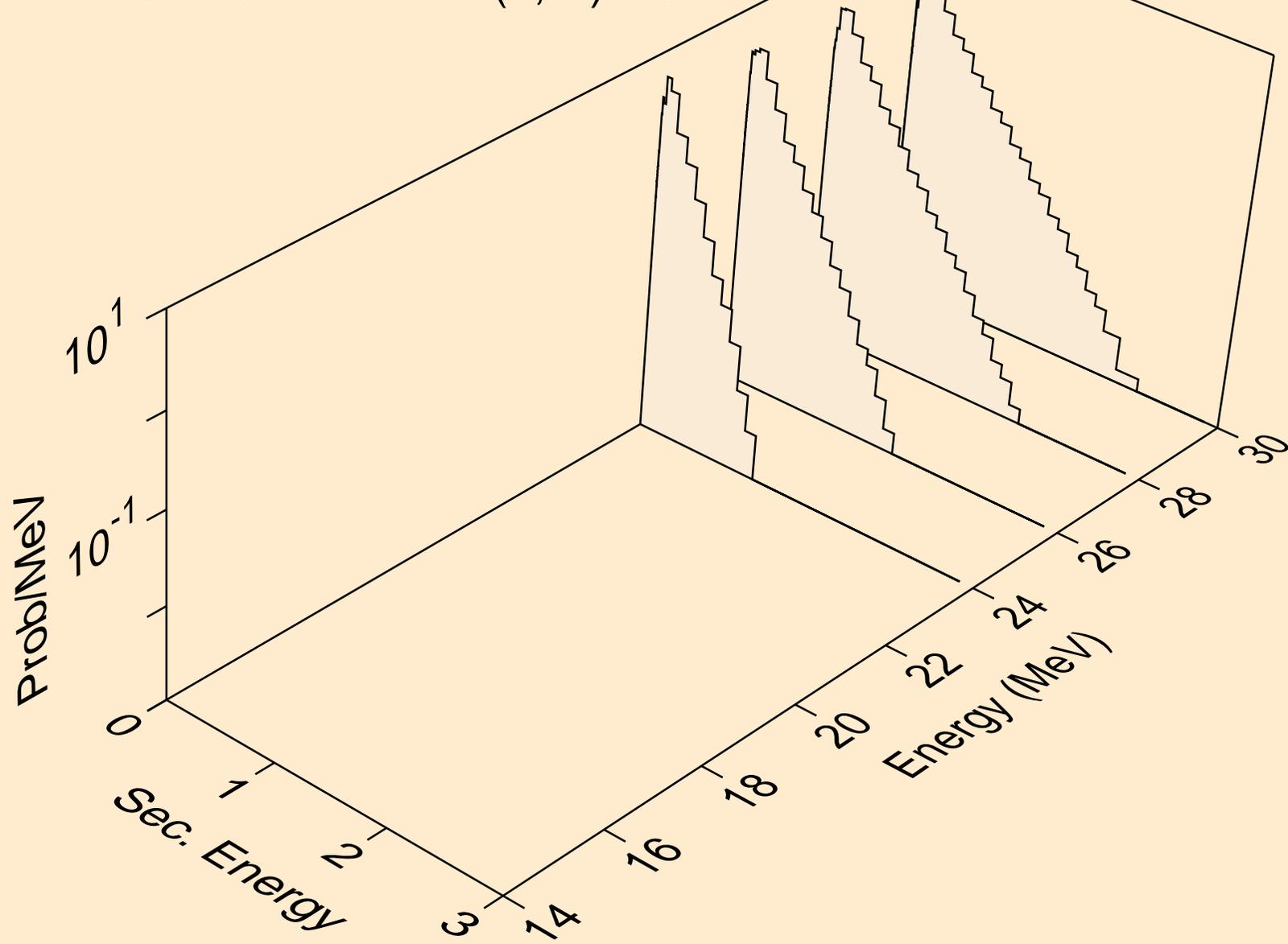
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



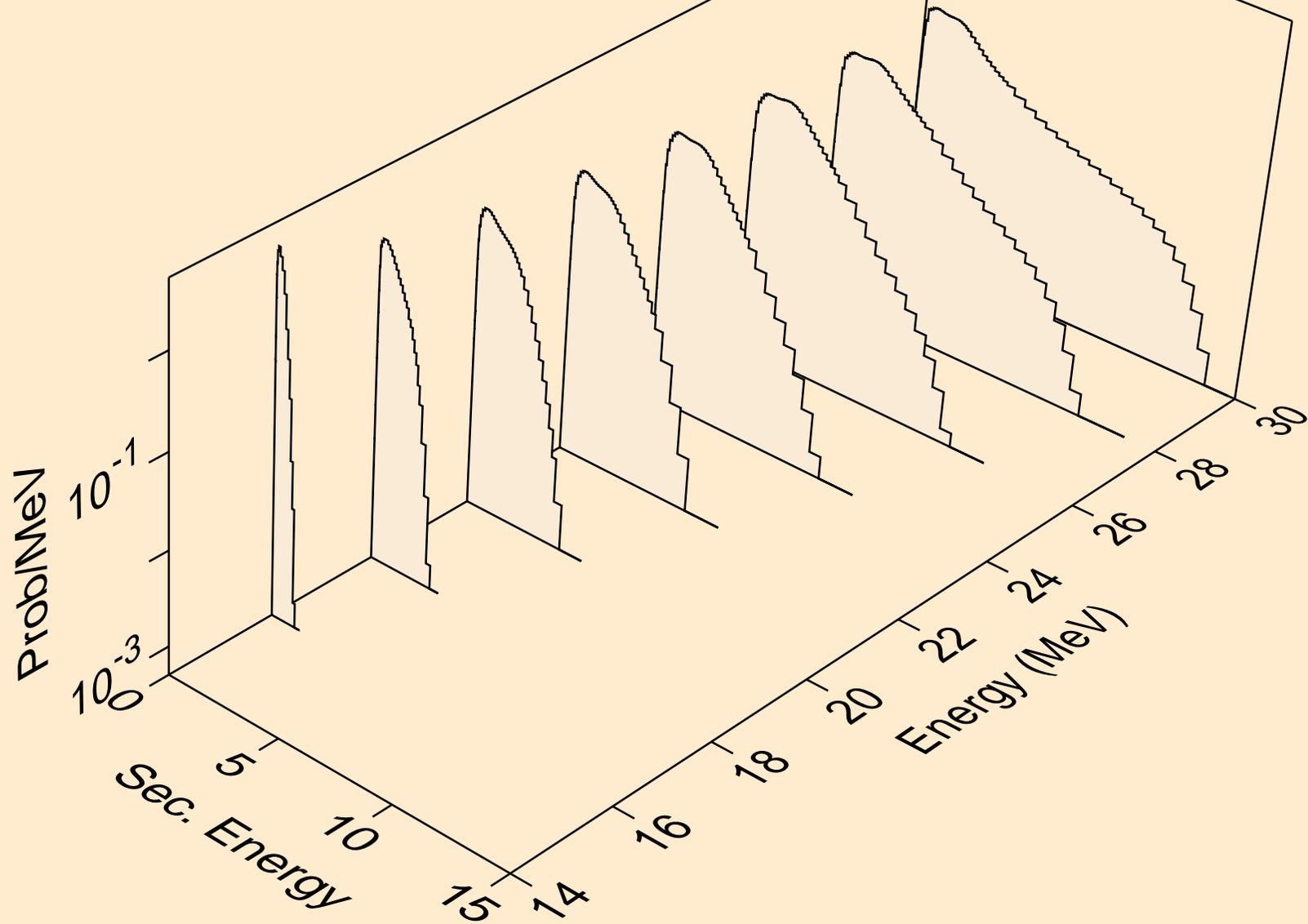
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



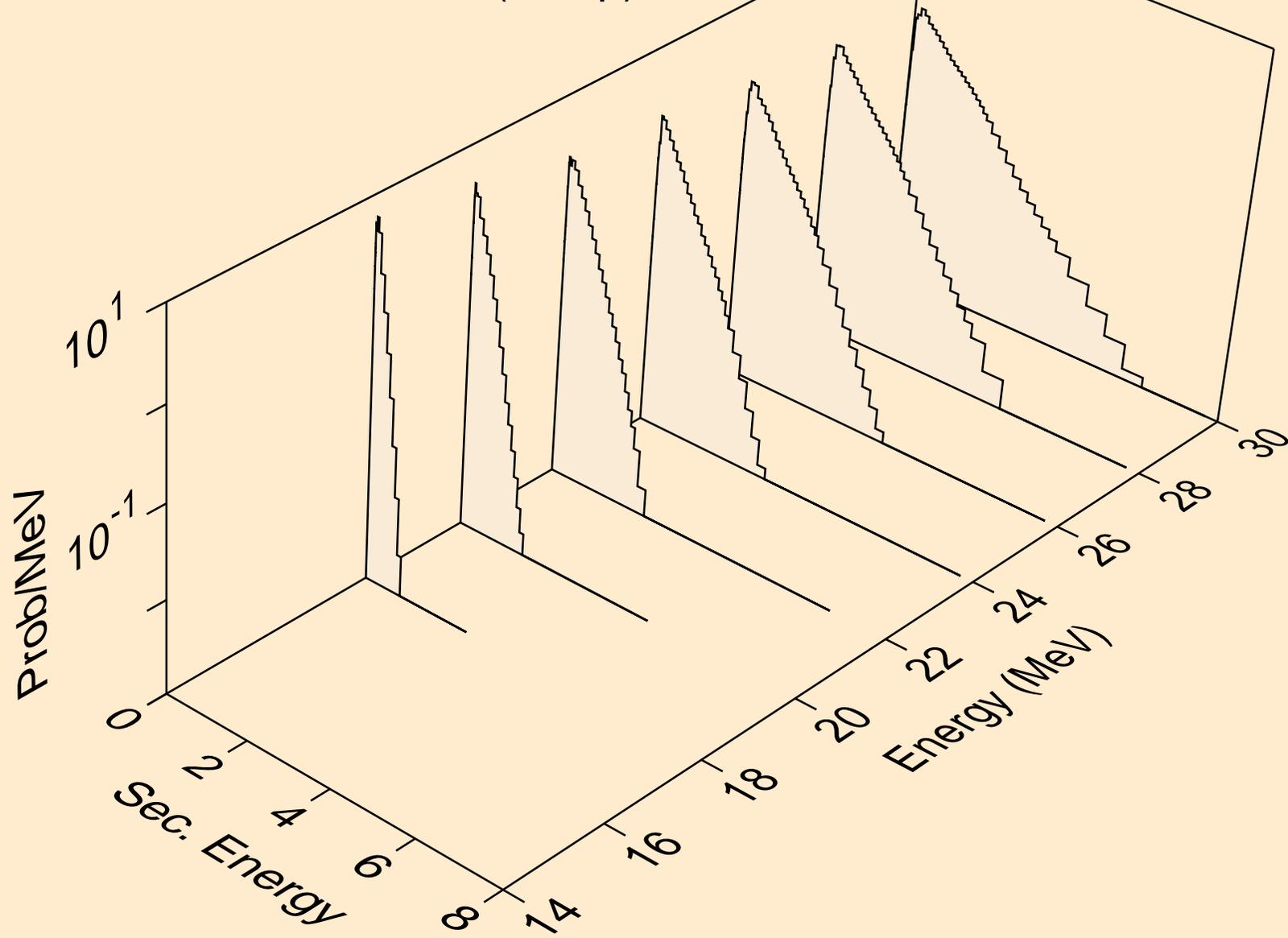
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



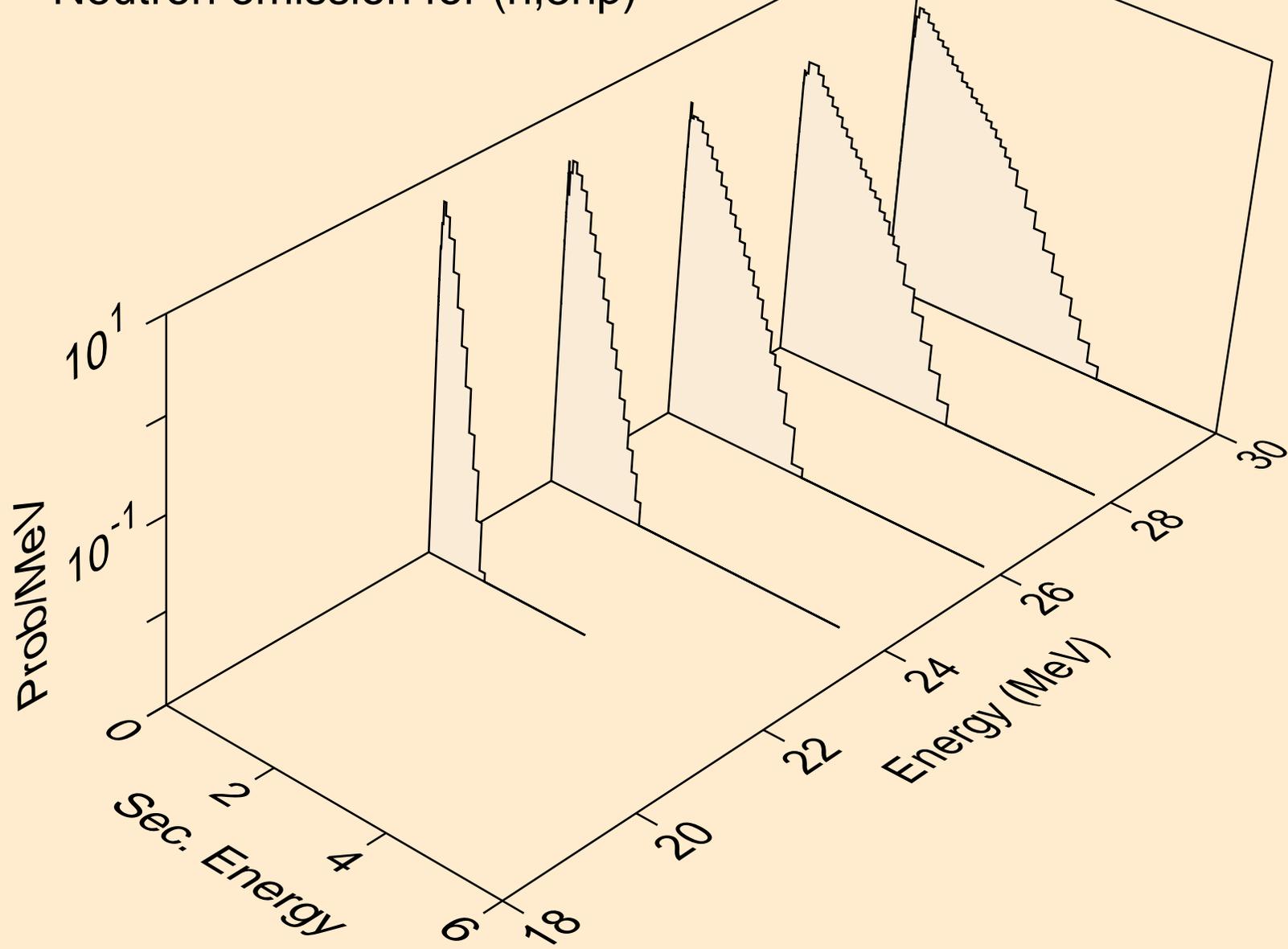
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



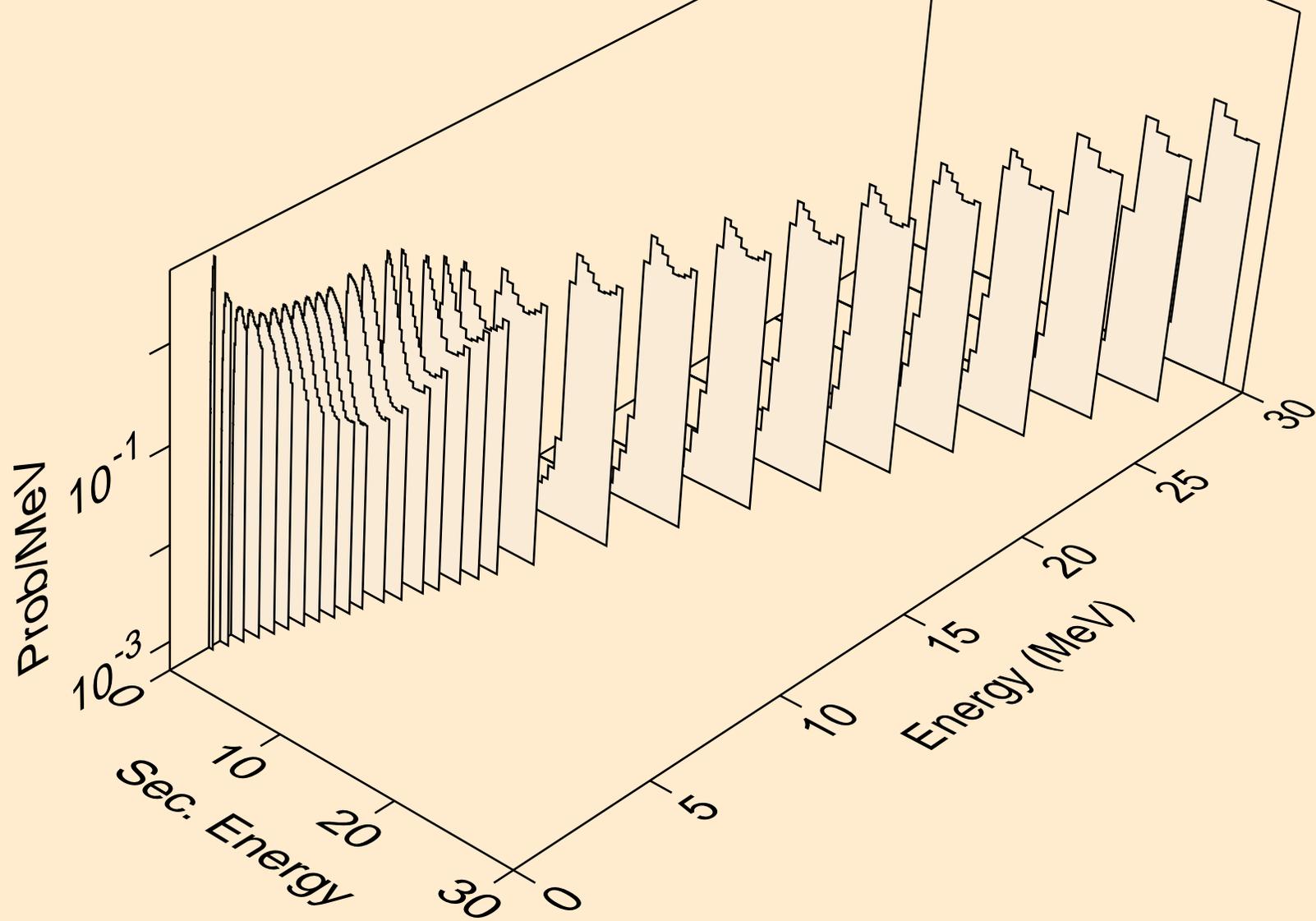
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)

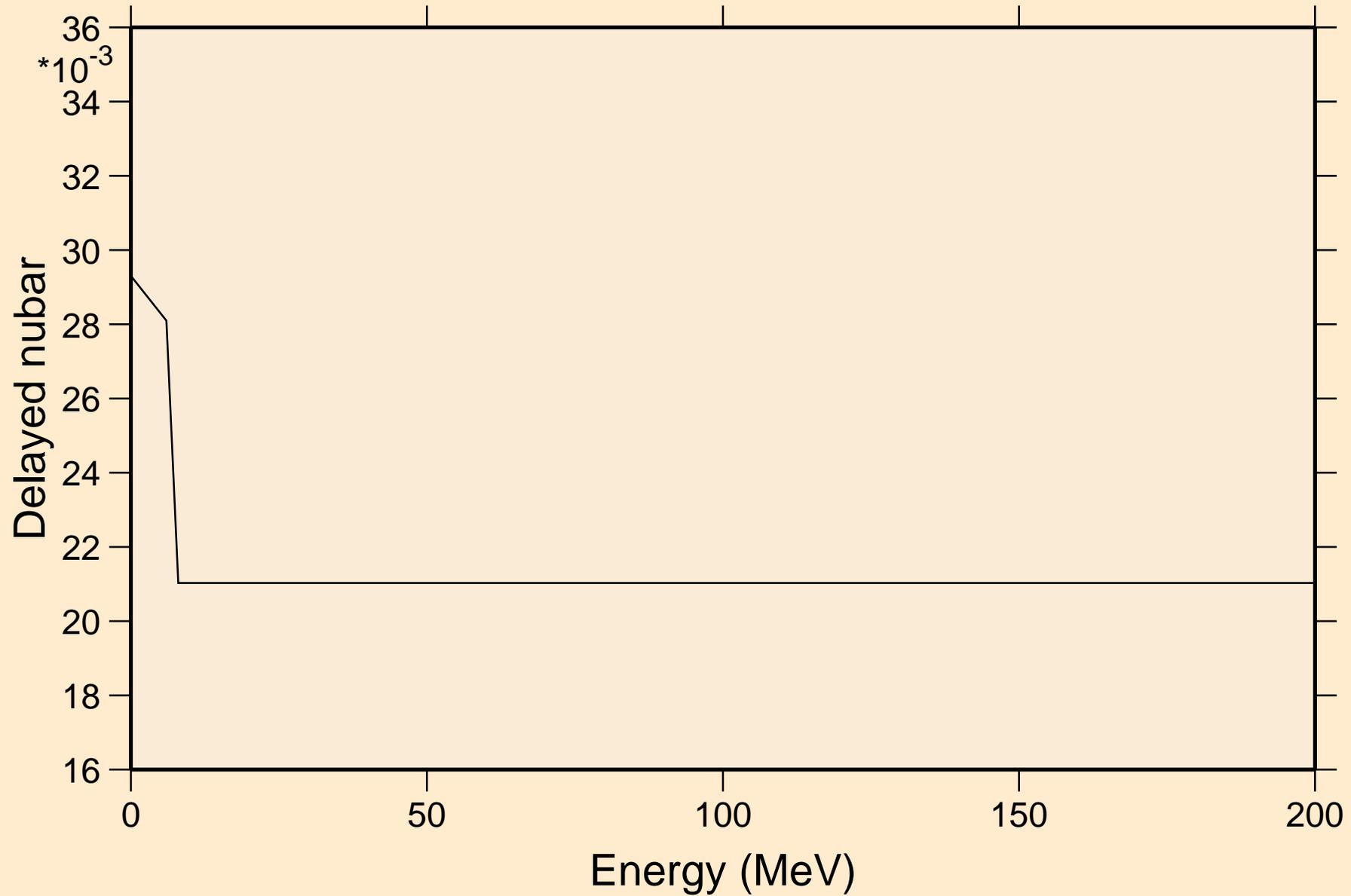


RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



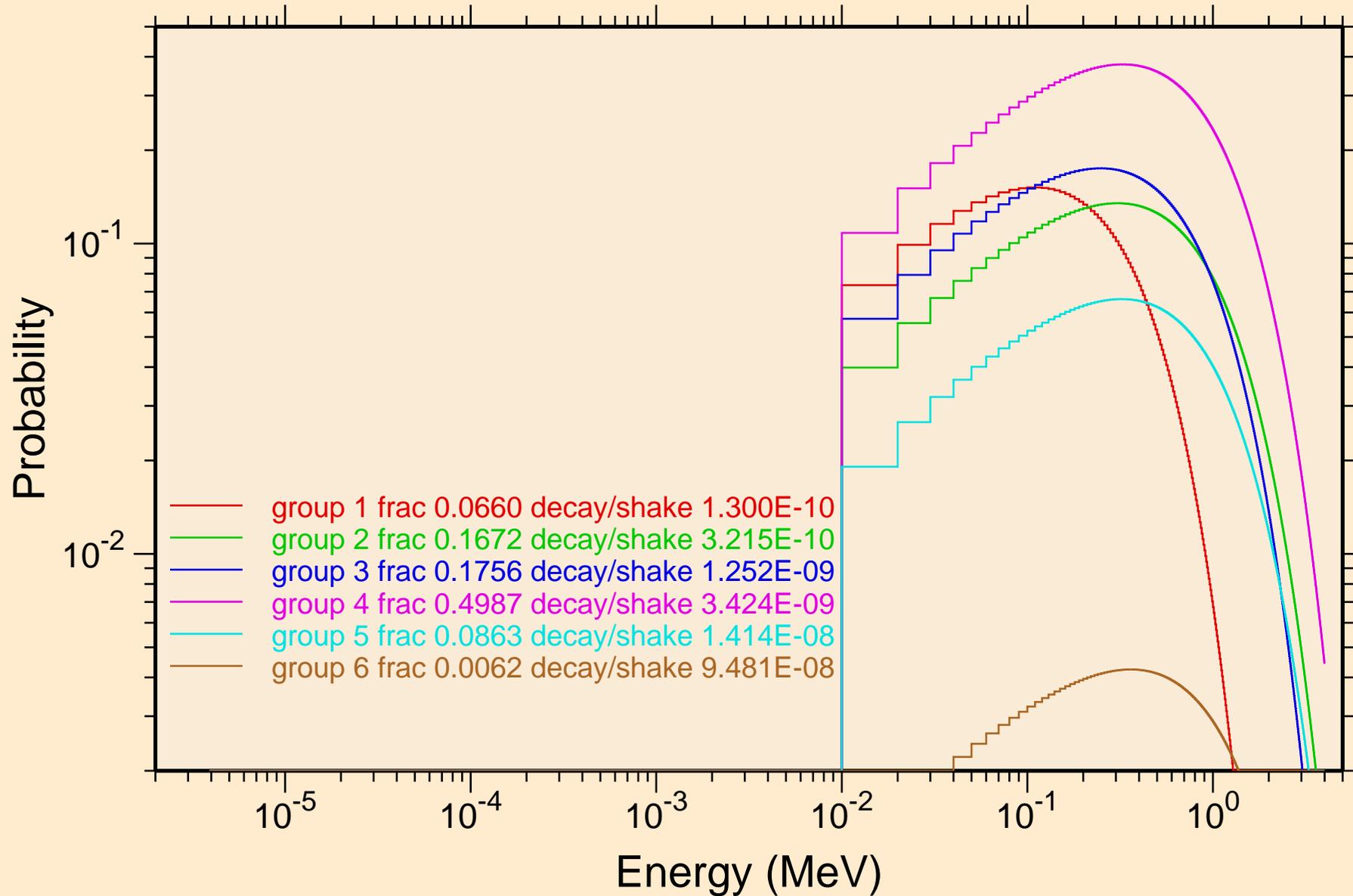
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

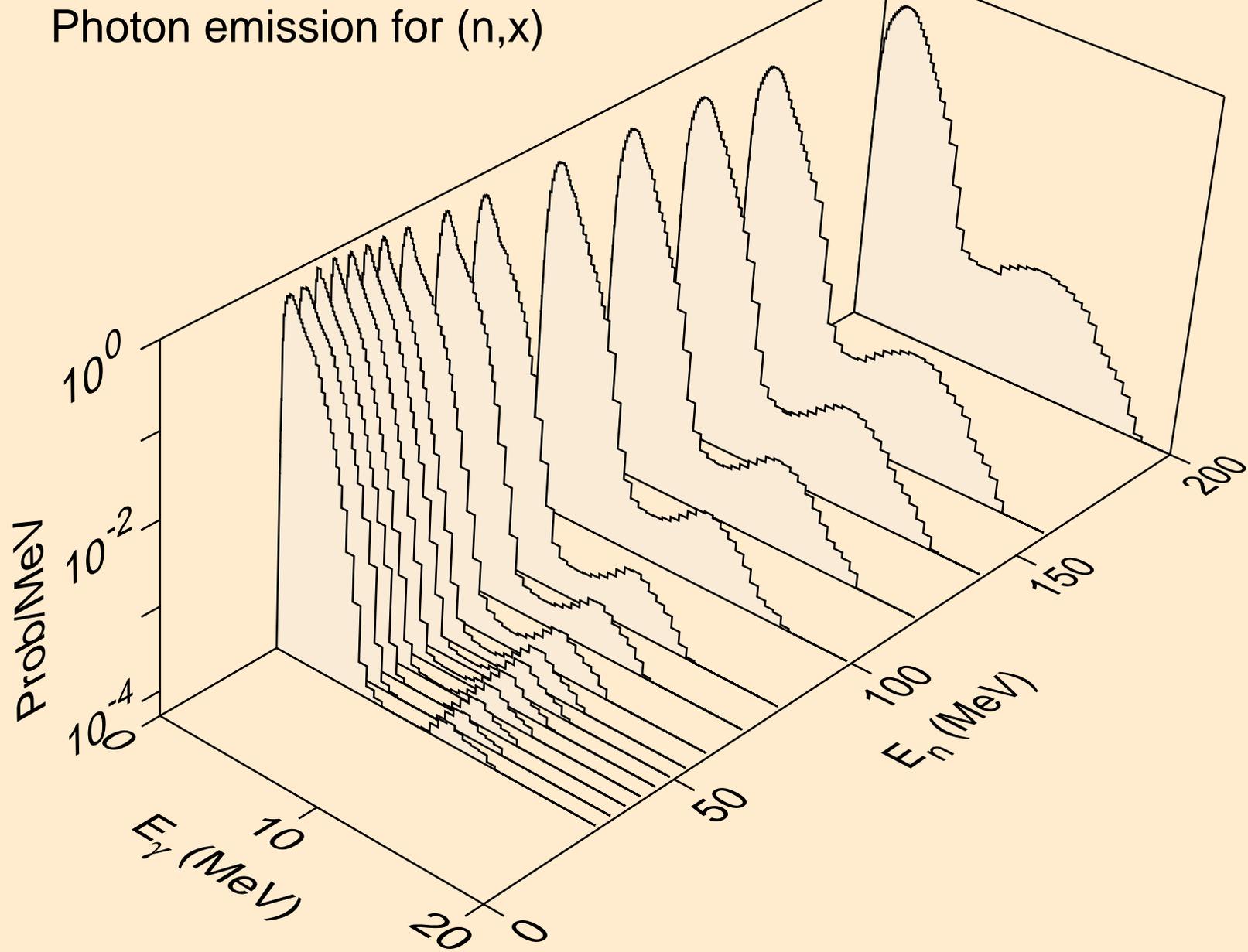


RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

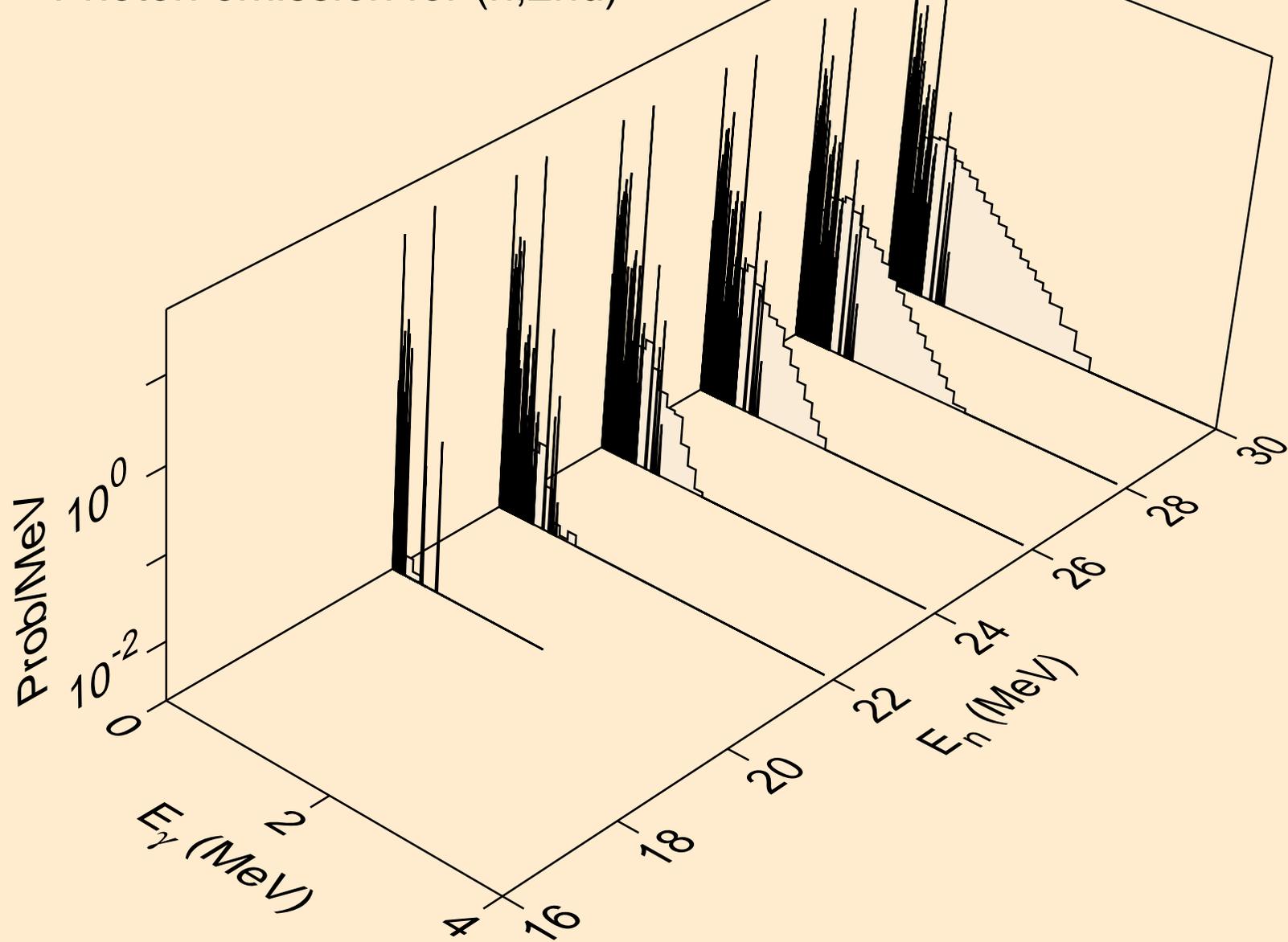
Delayed neutron spectra



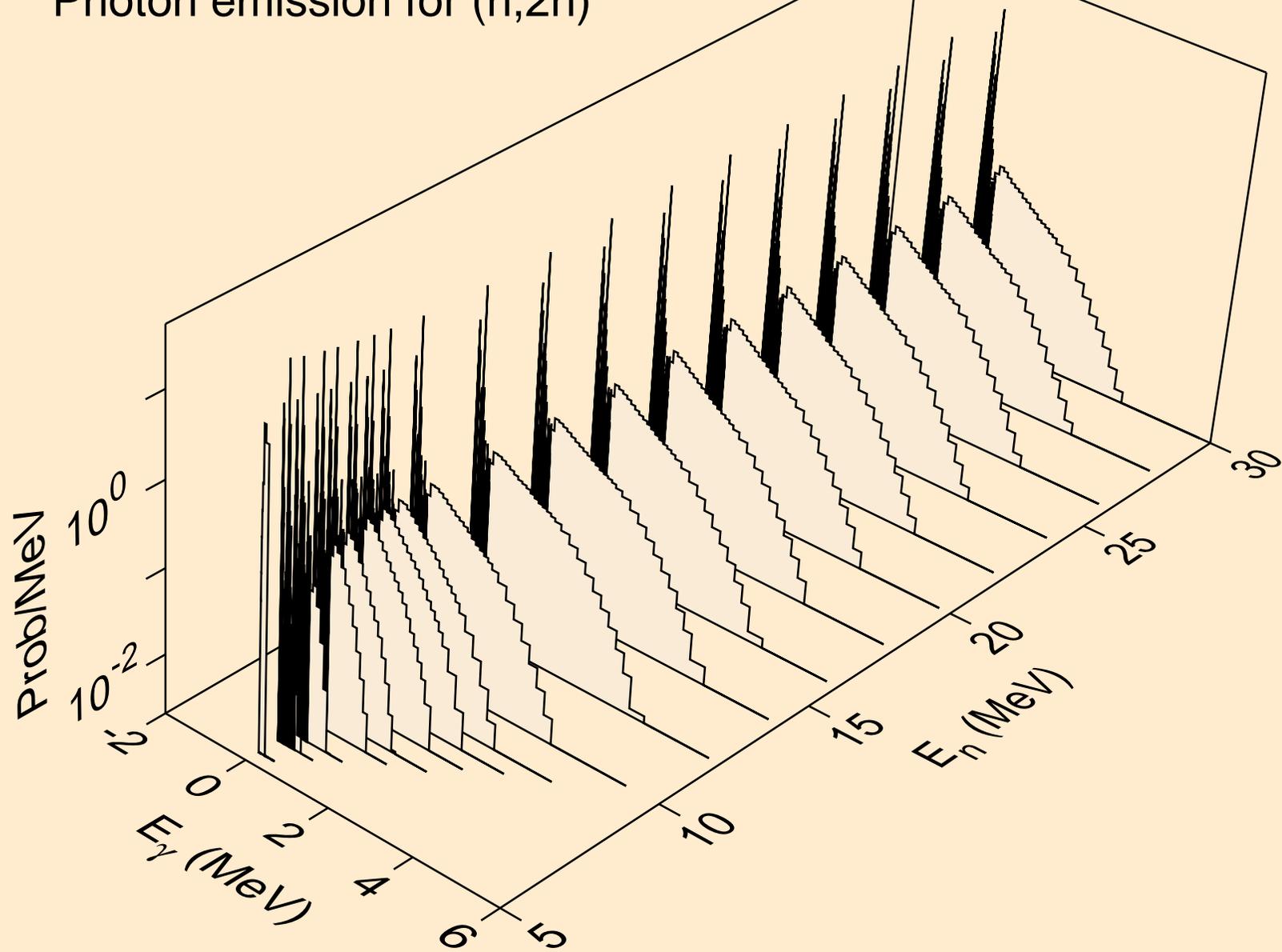
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



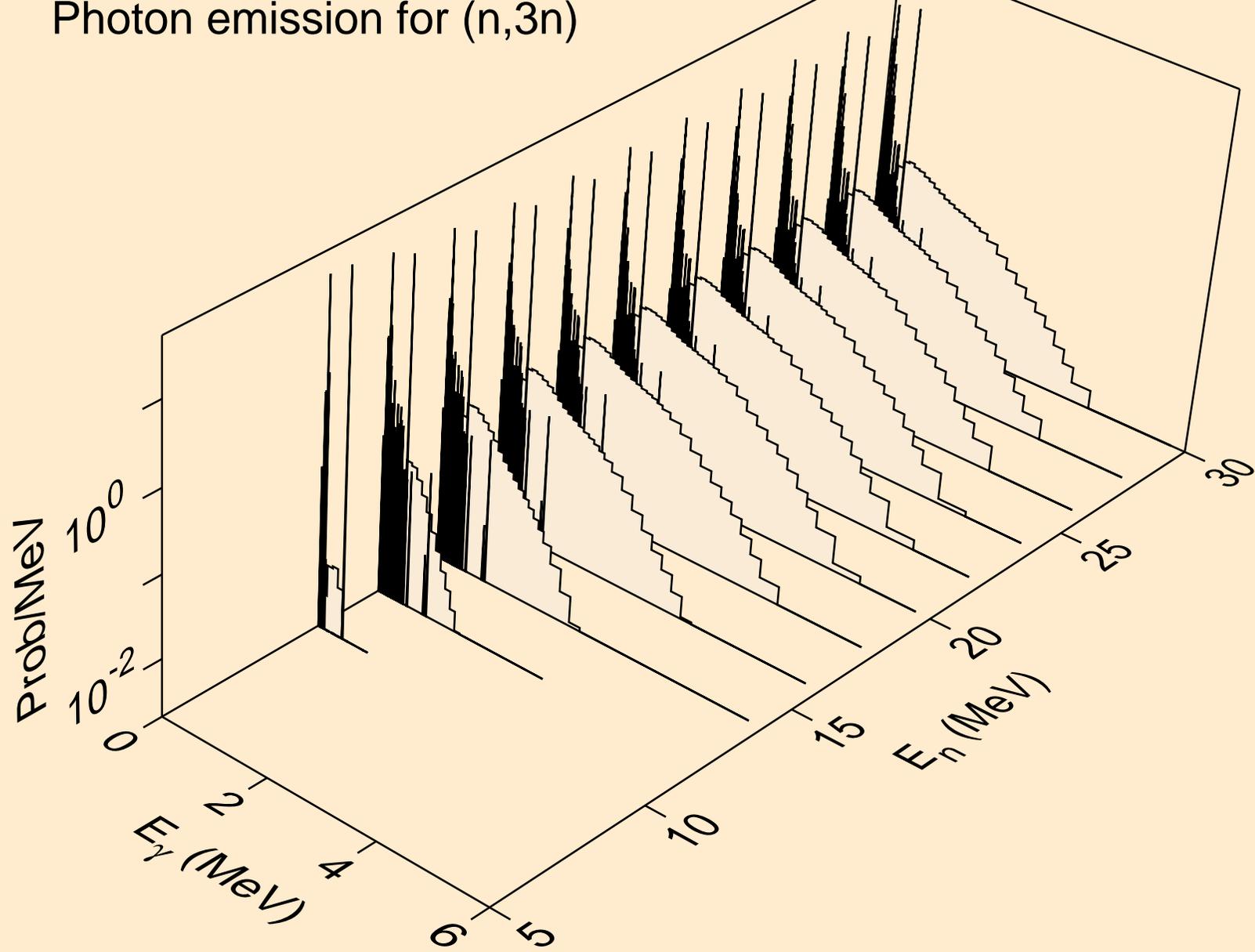
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



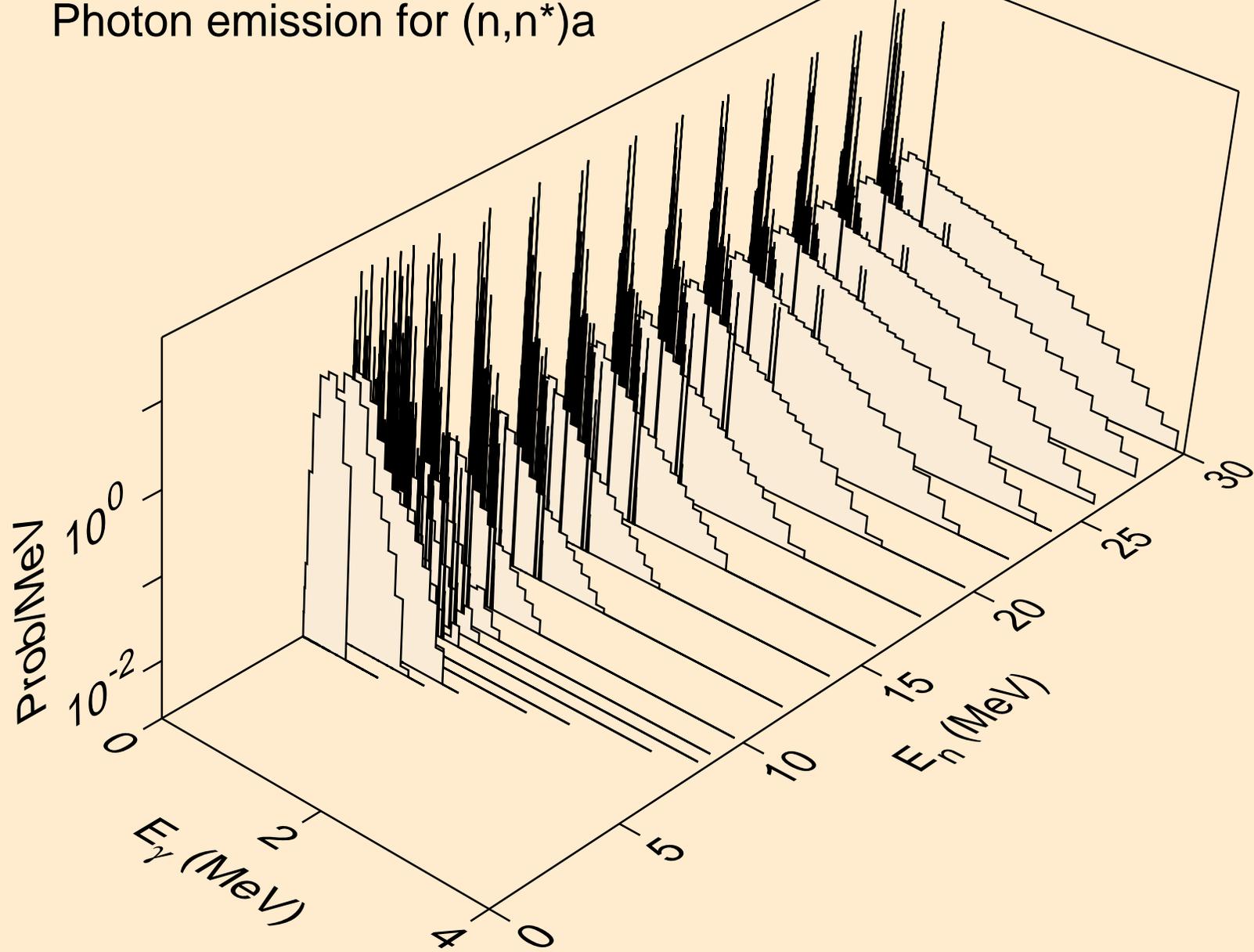
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



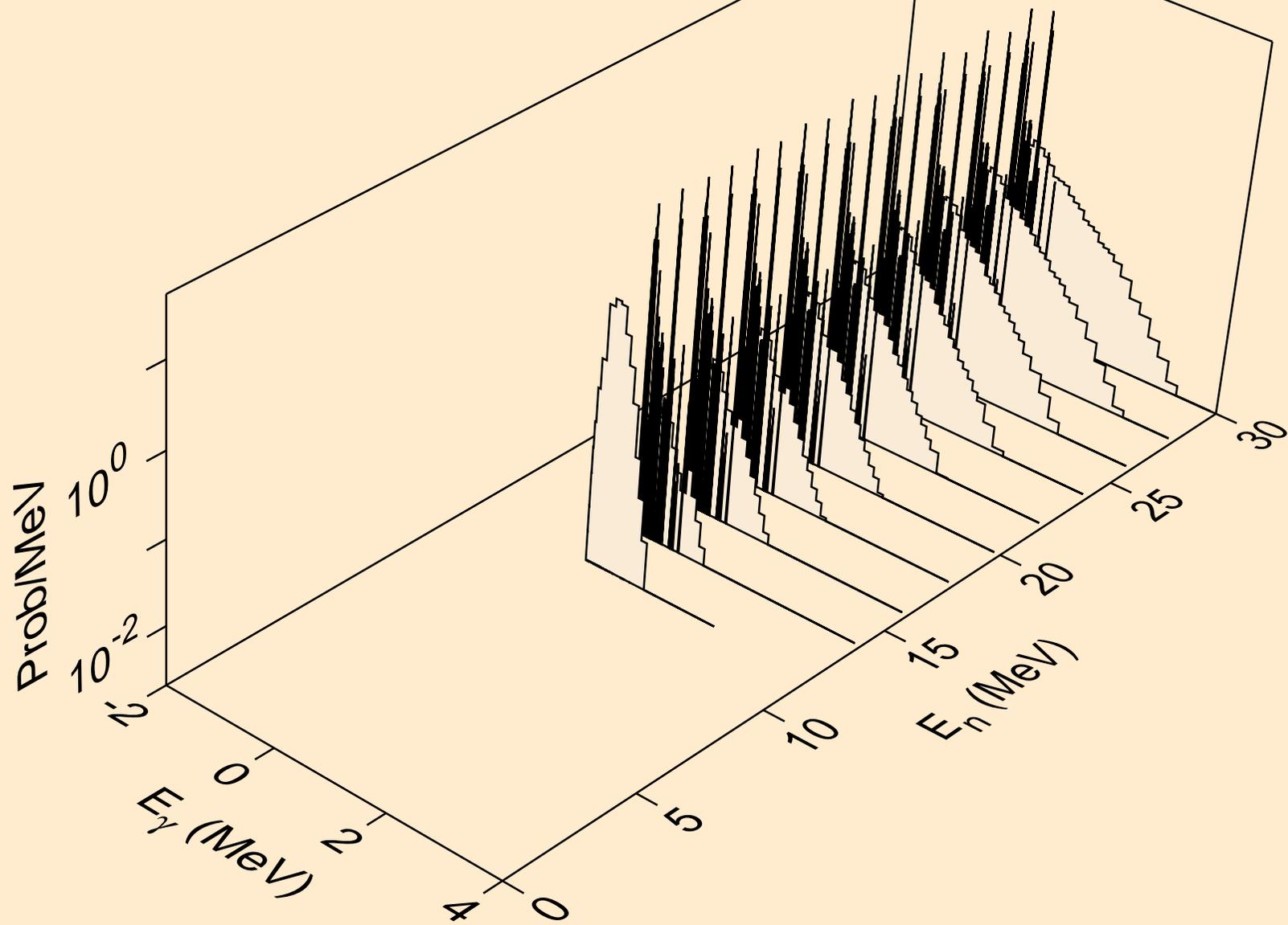
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



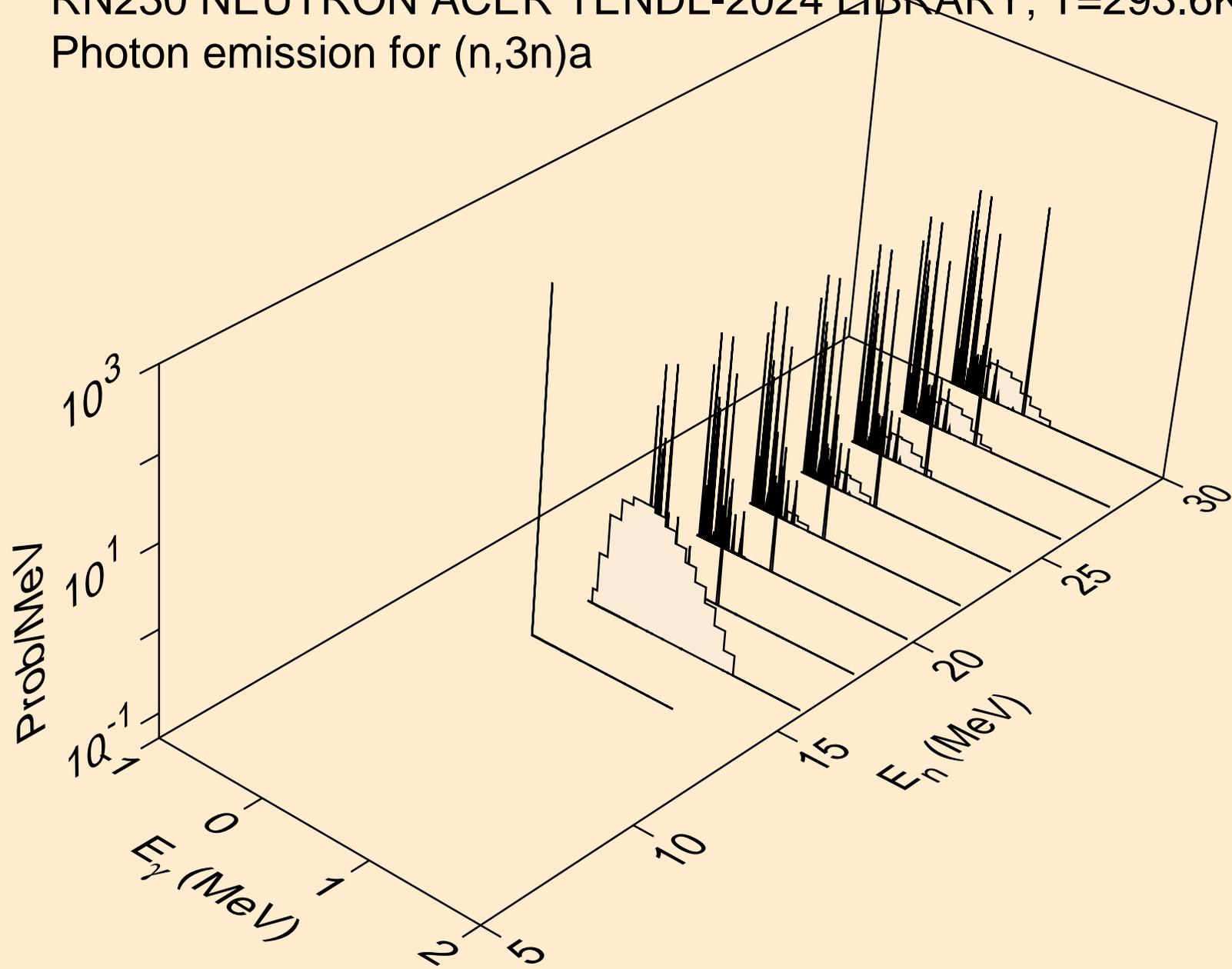
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



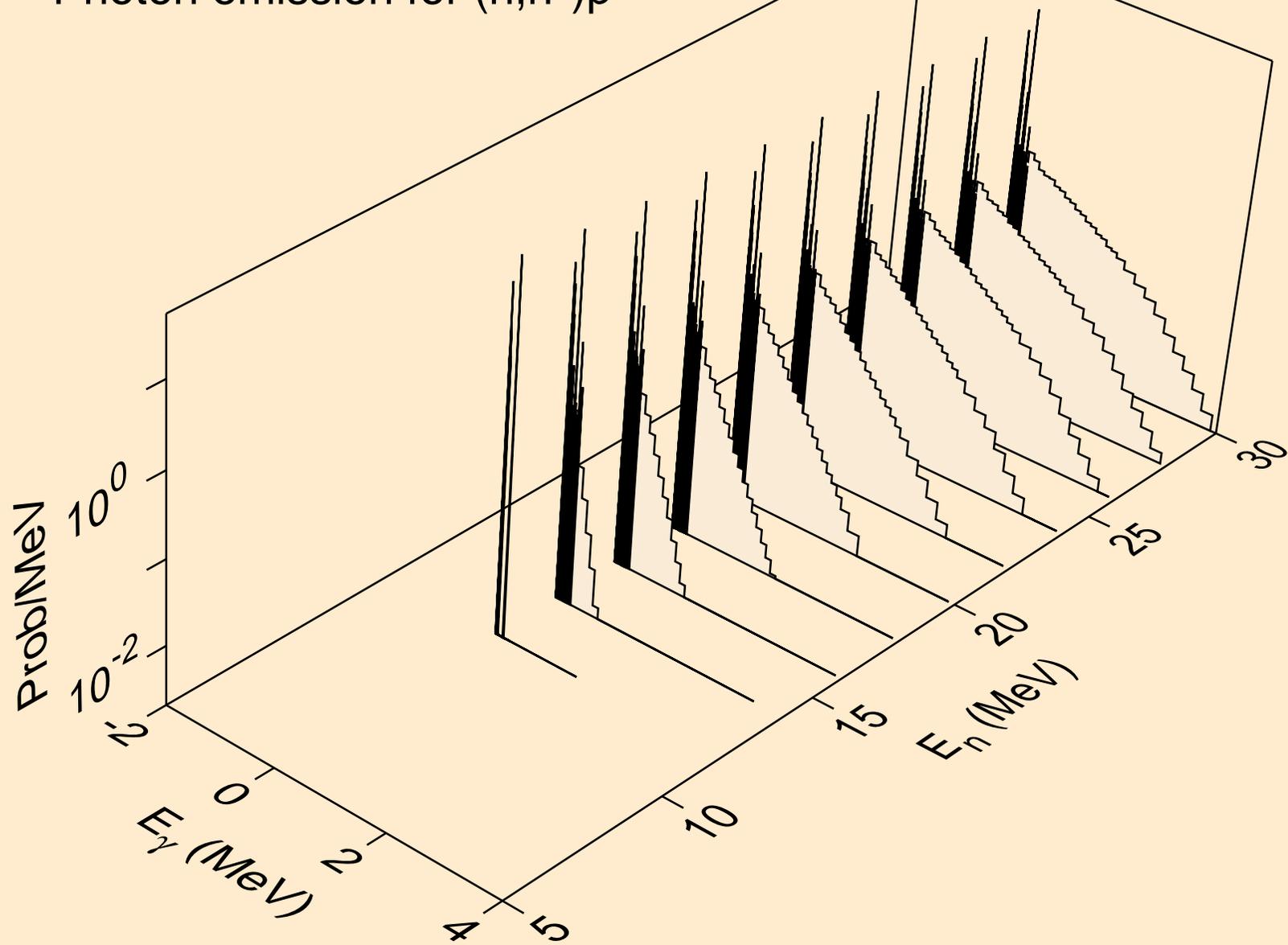
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



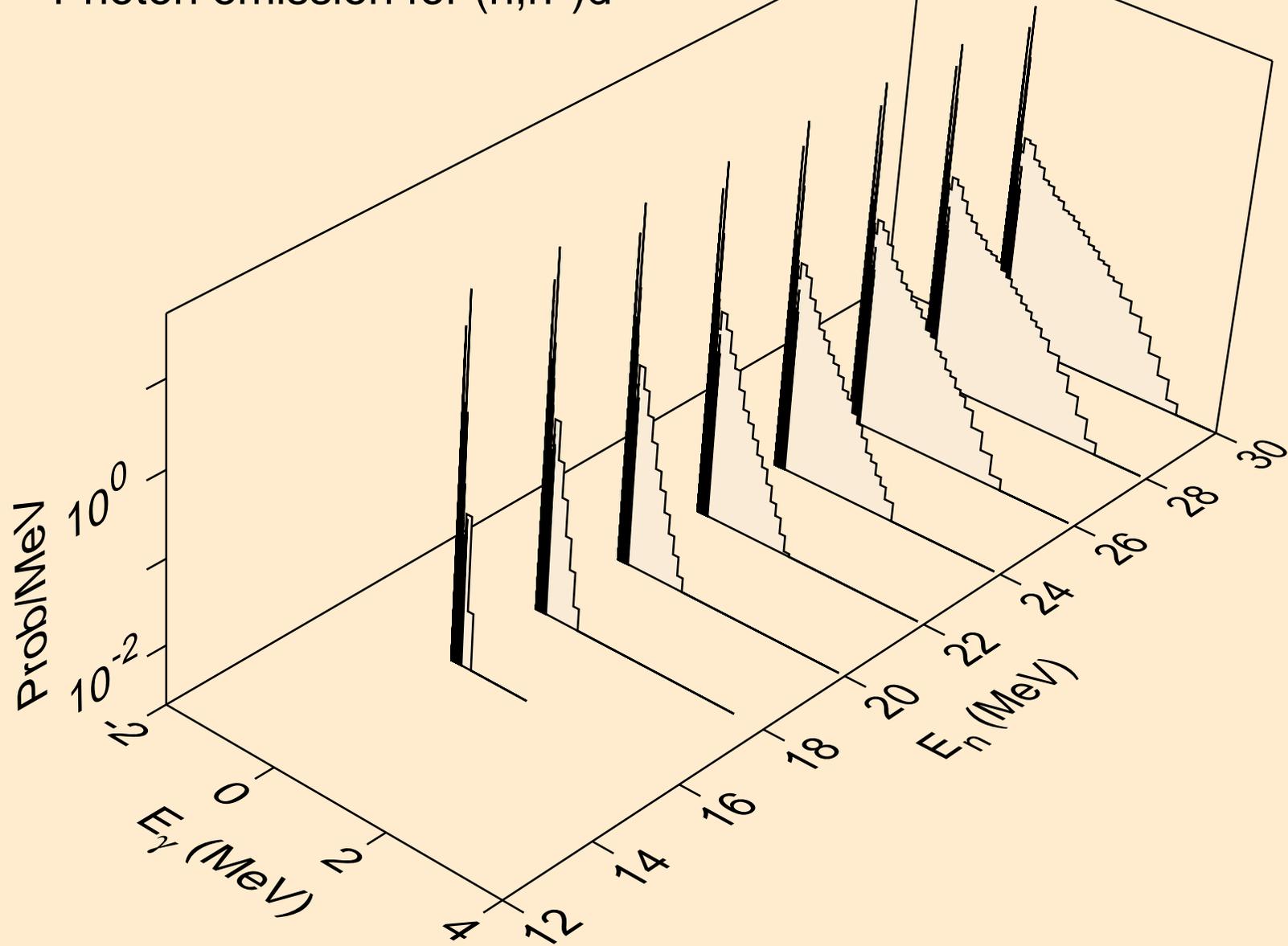
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



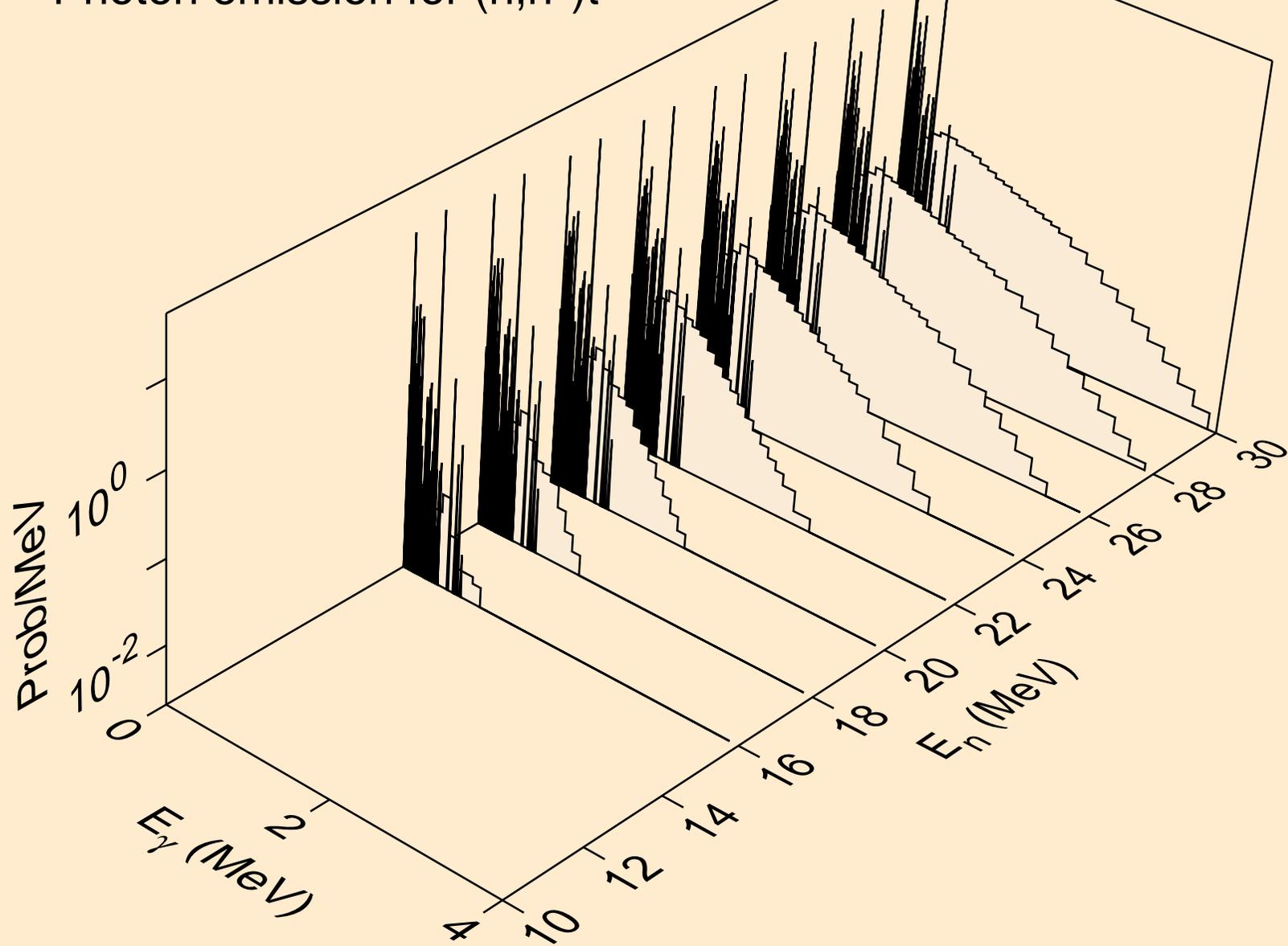
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



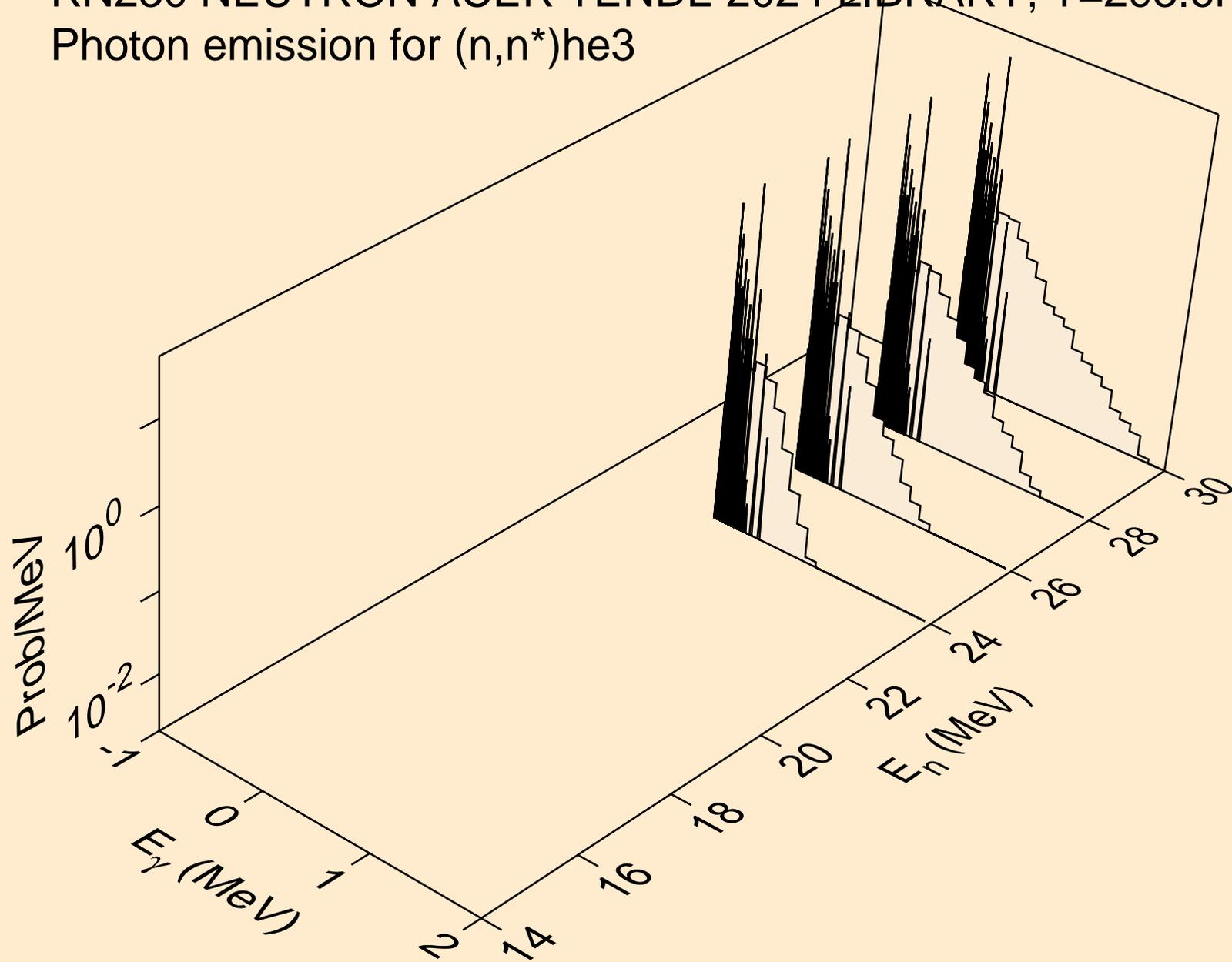
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



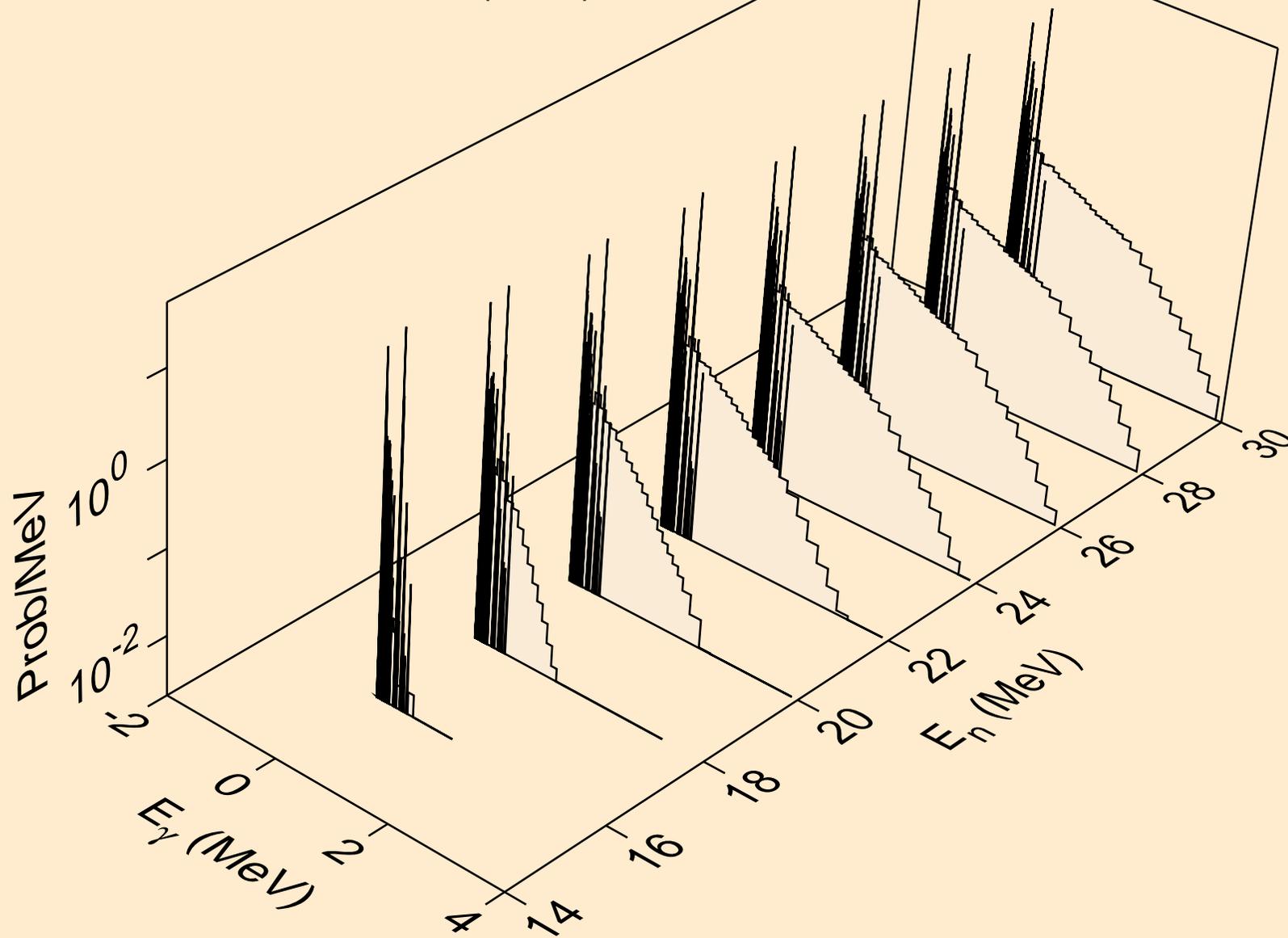
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



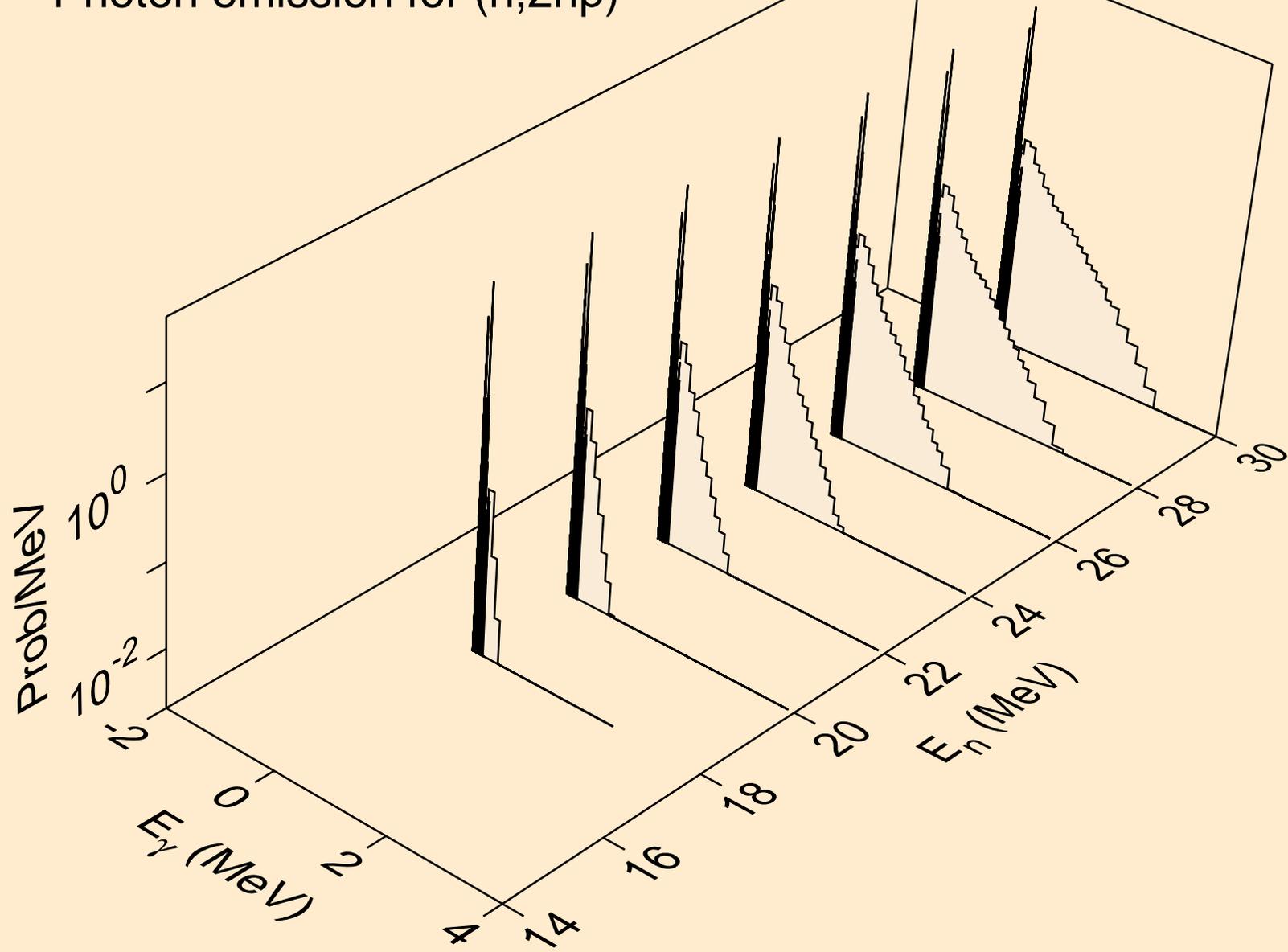
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



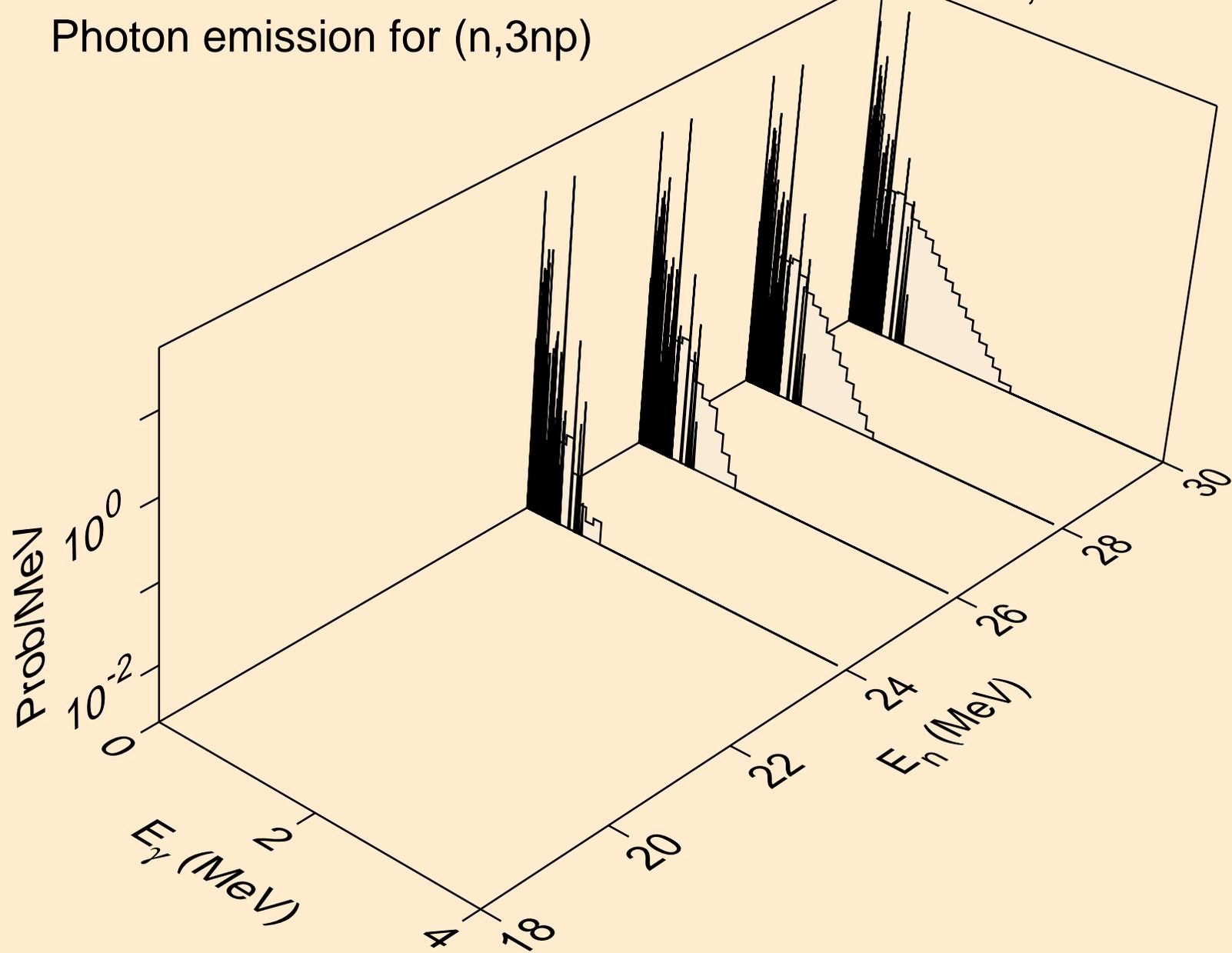
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



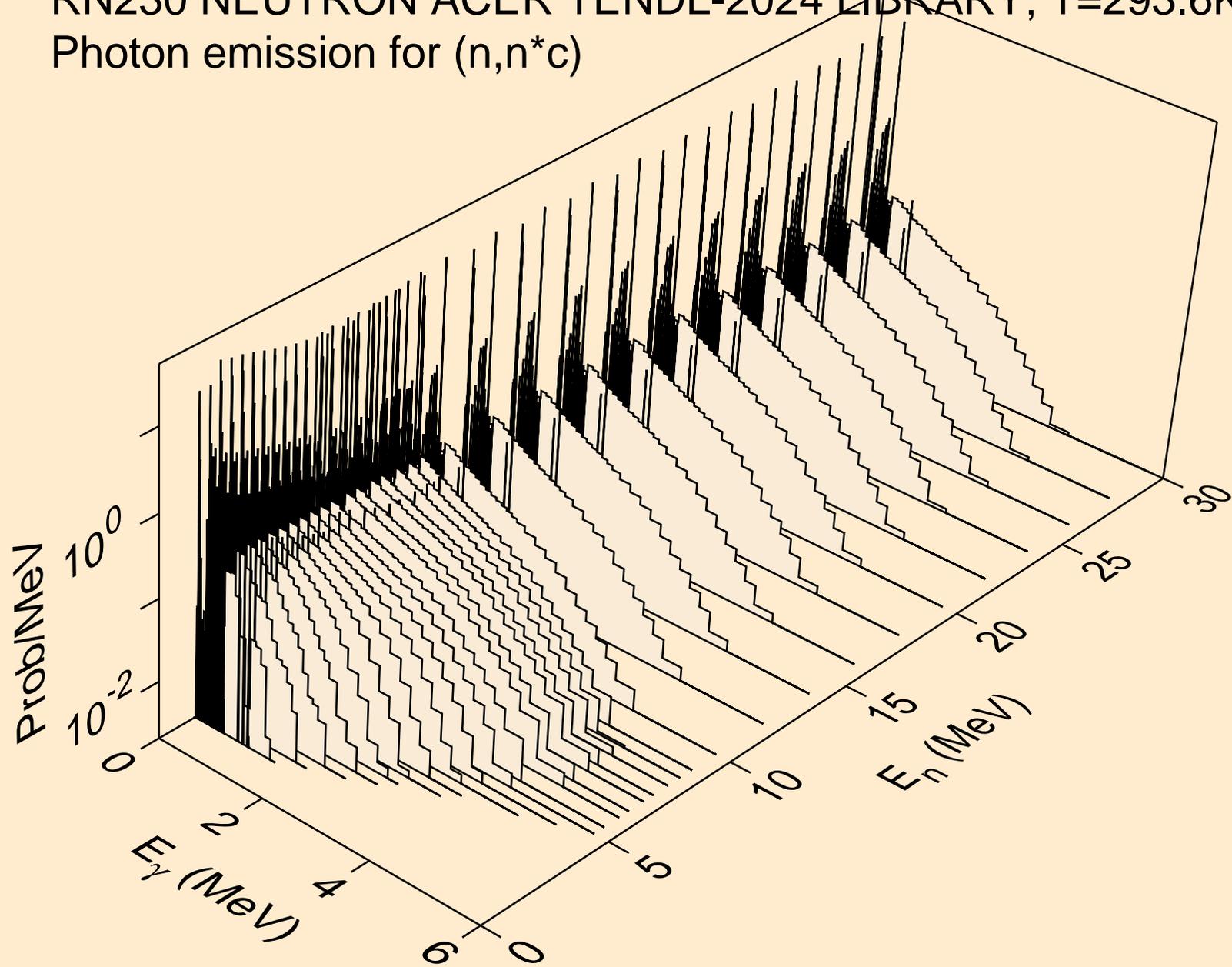
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



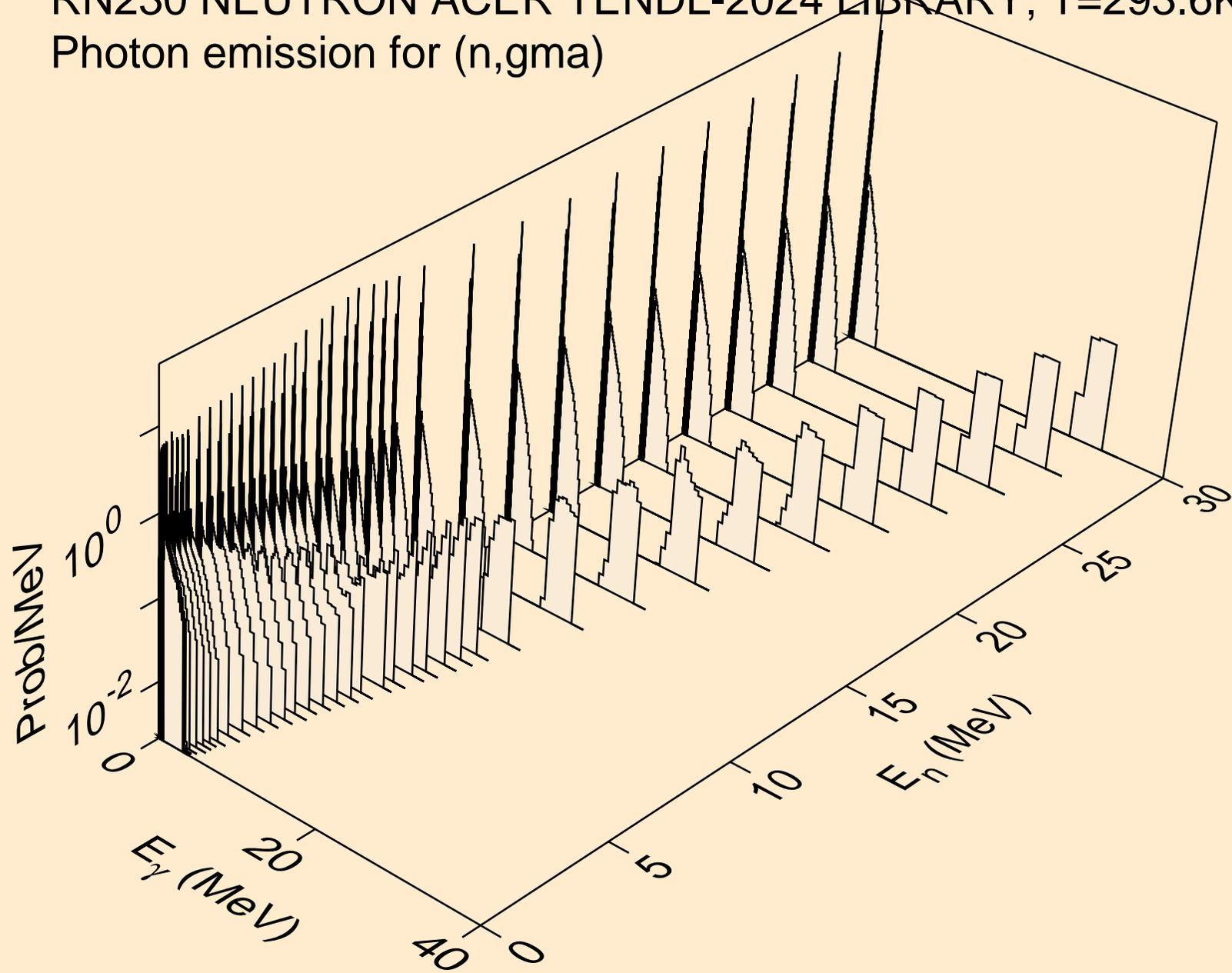
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



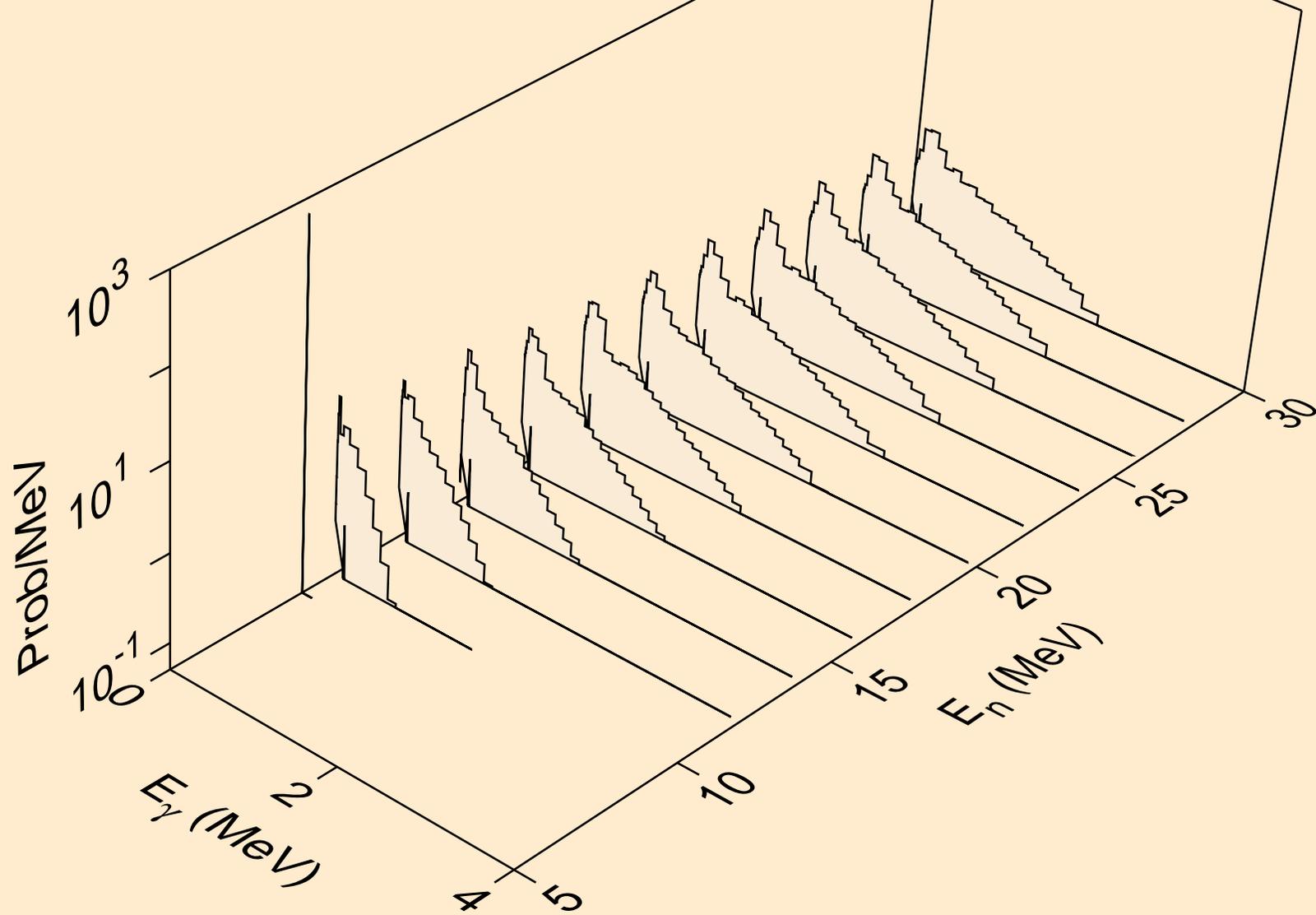
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



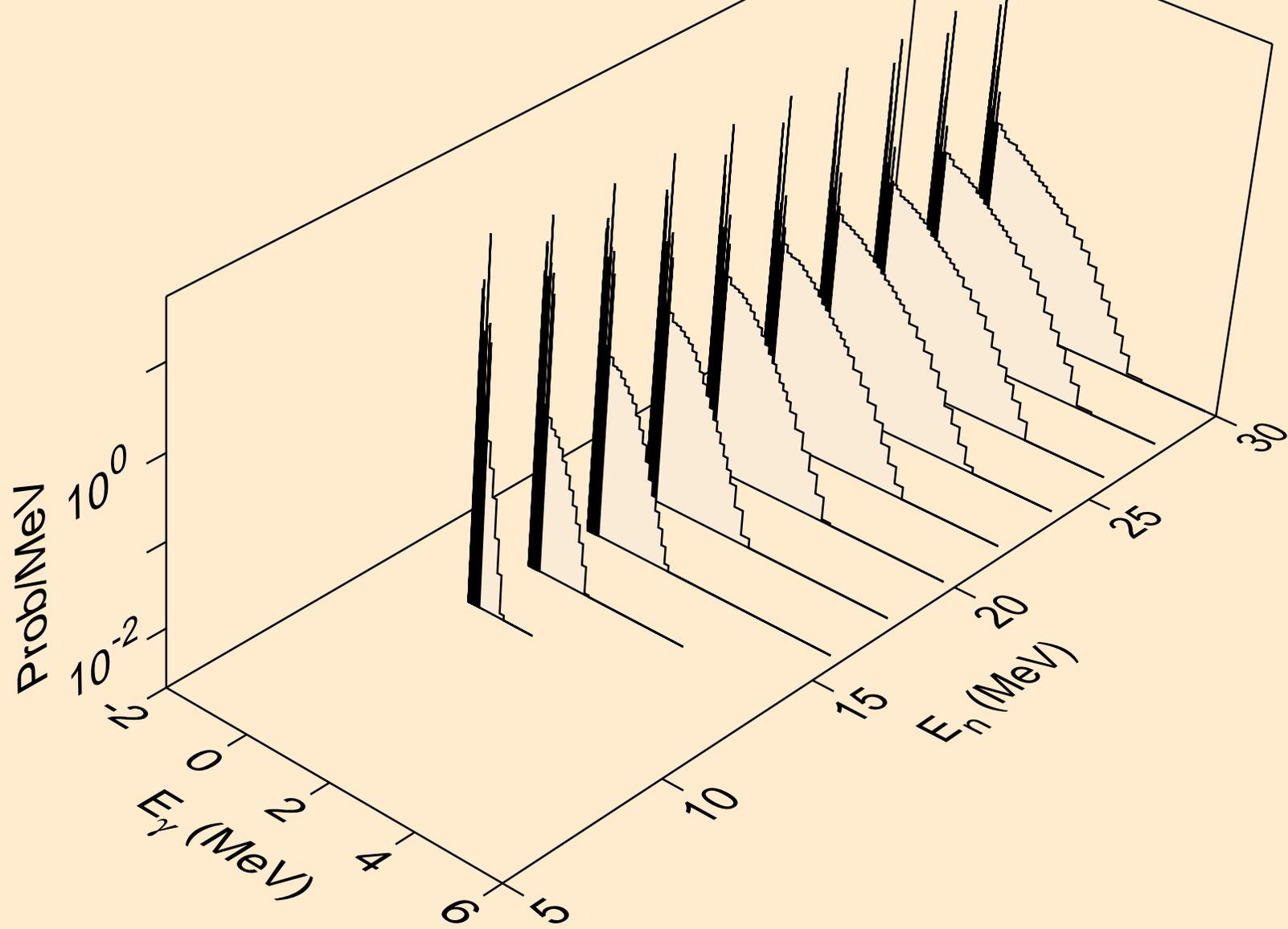
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



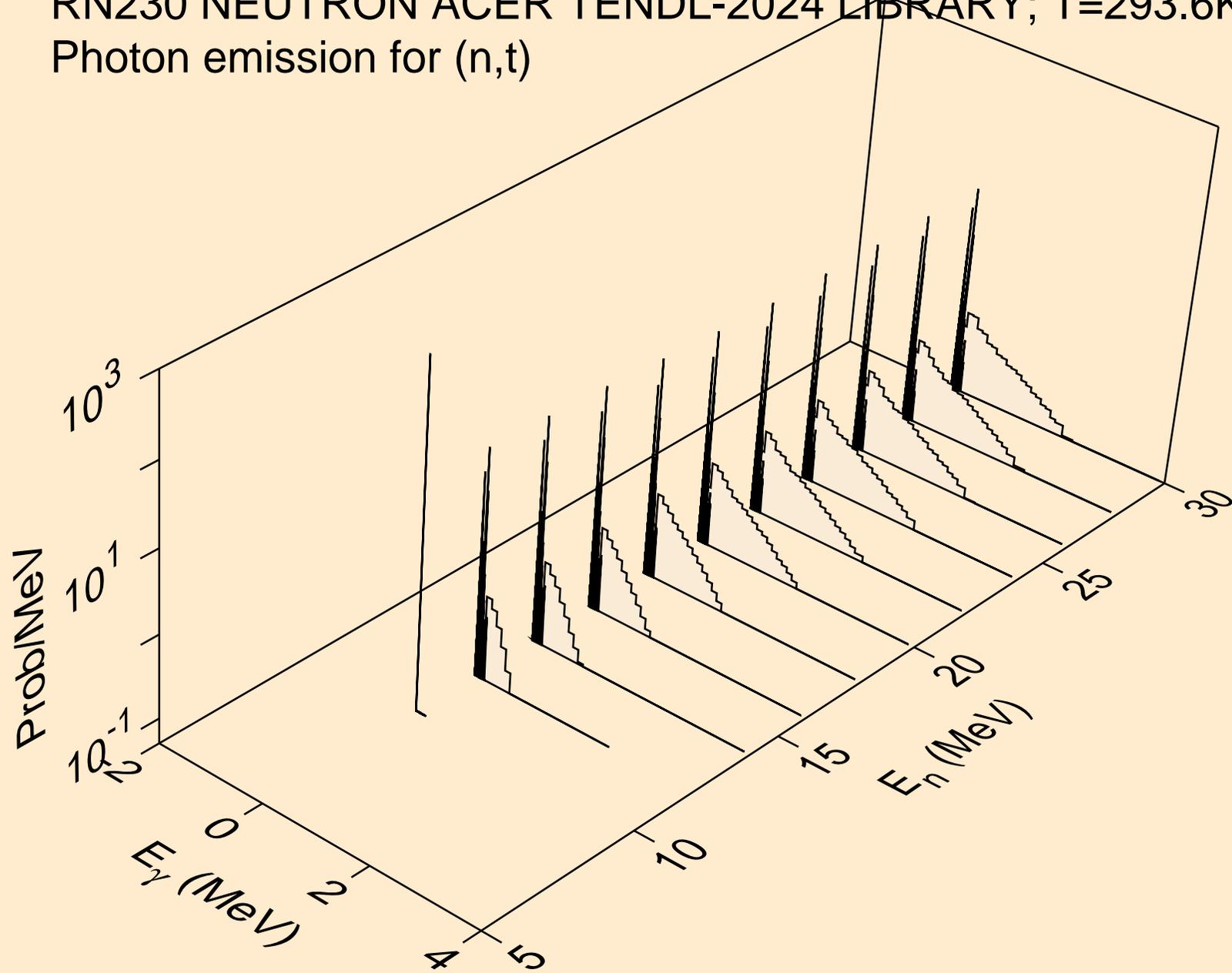
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



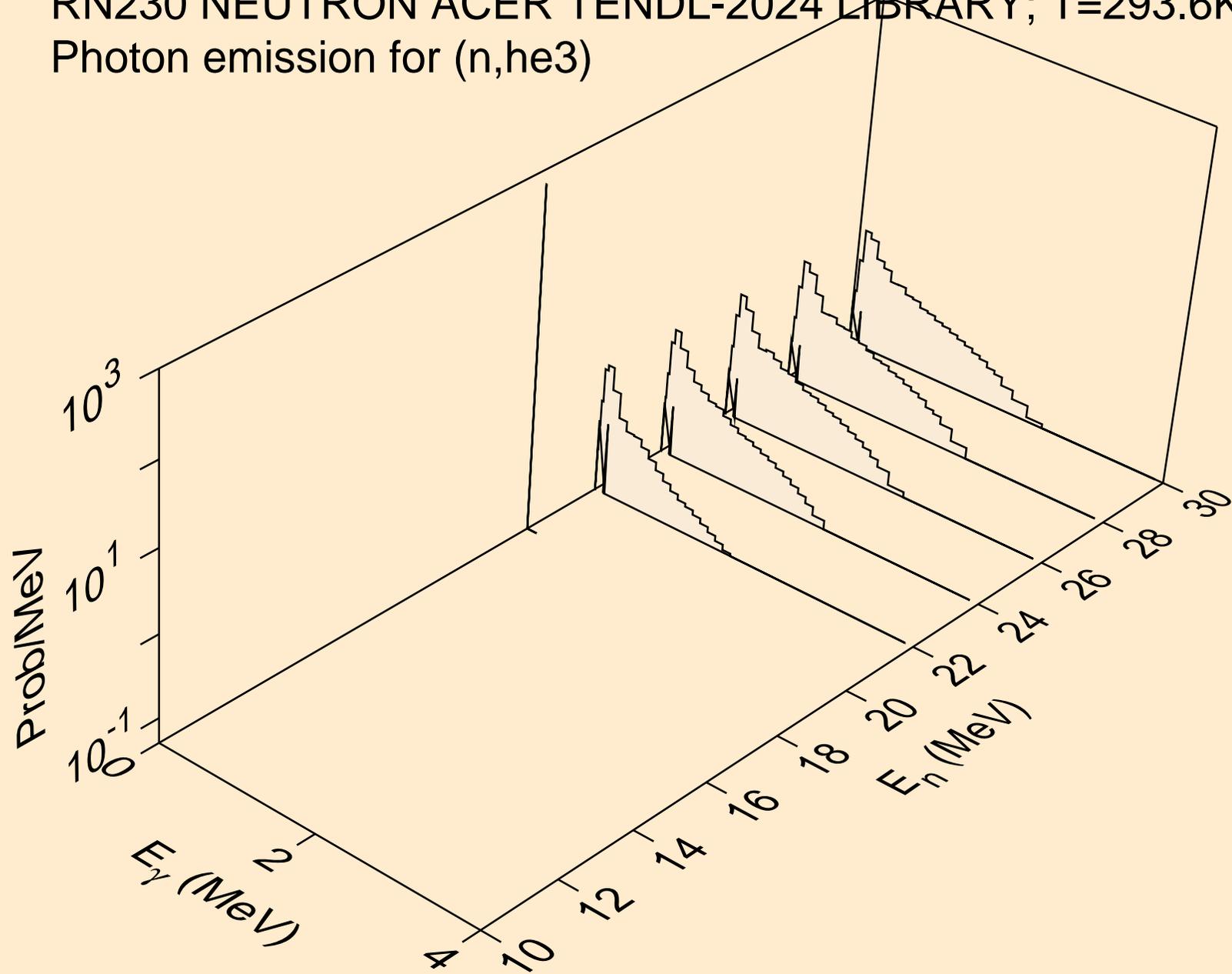
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



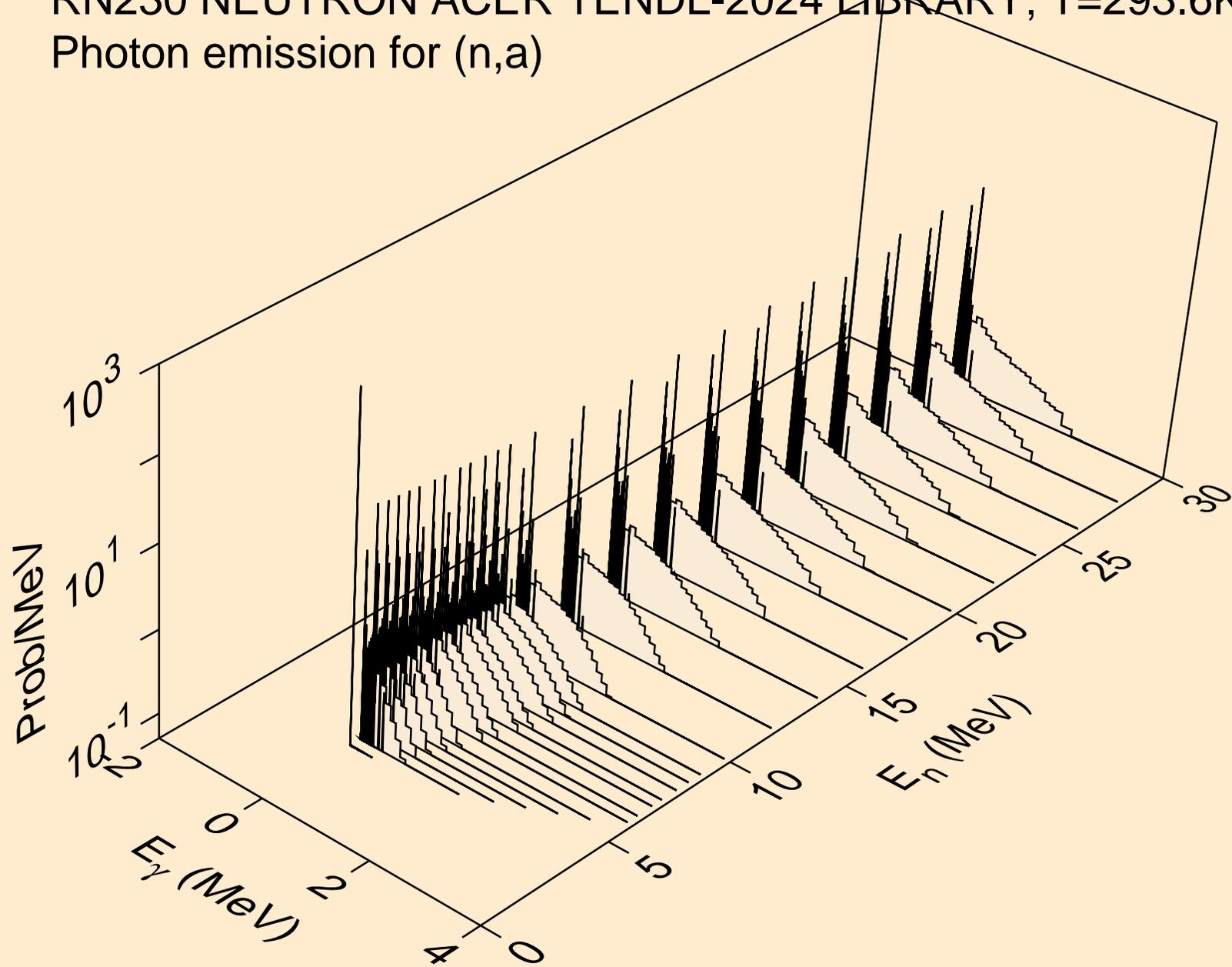
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



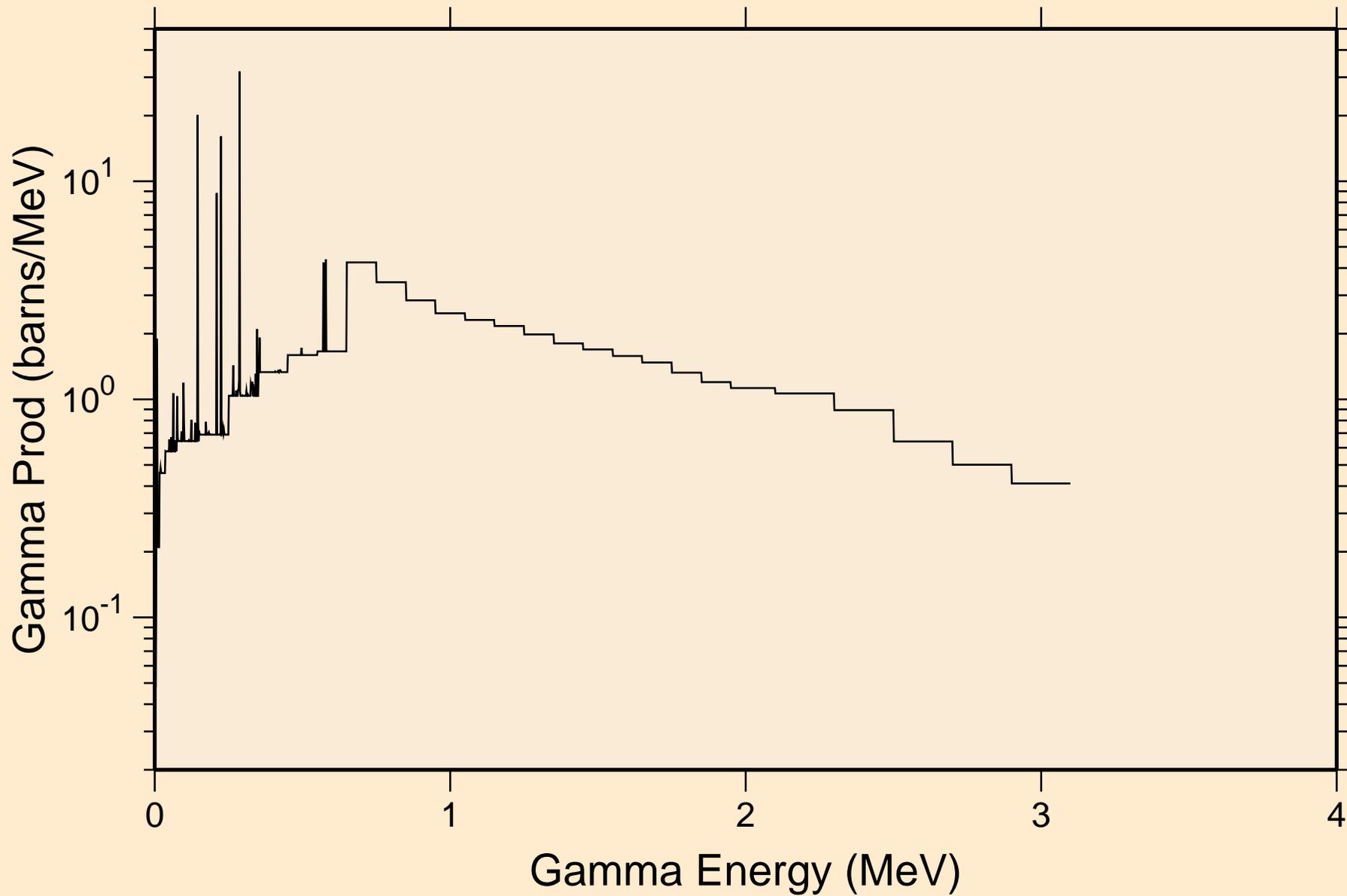
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



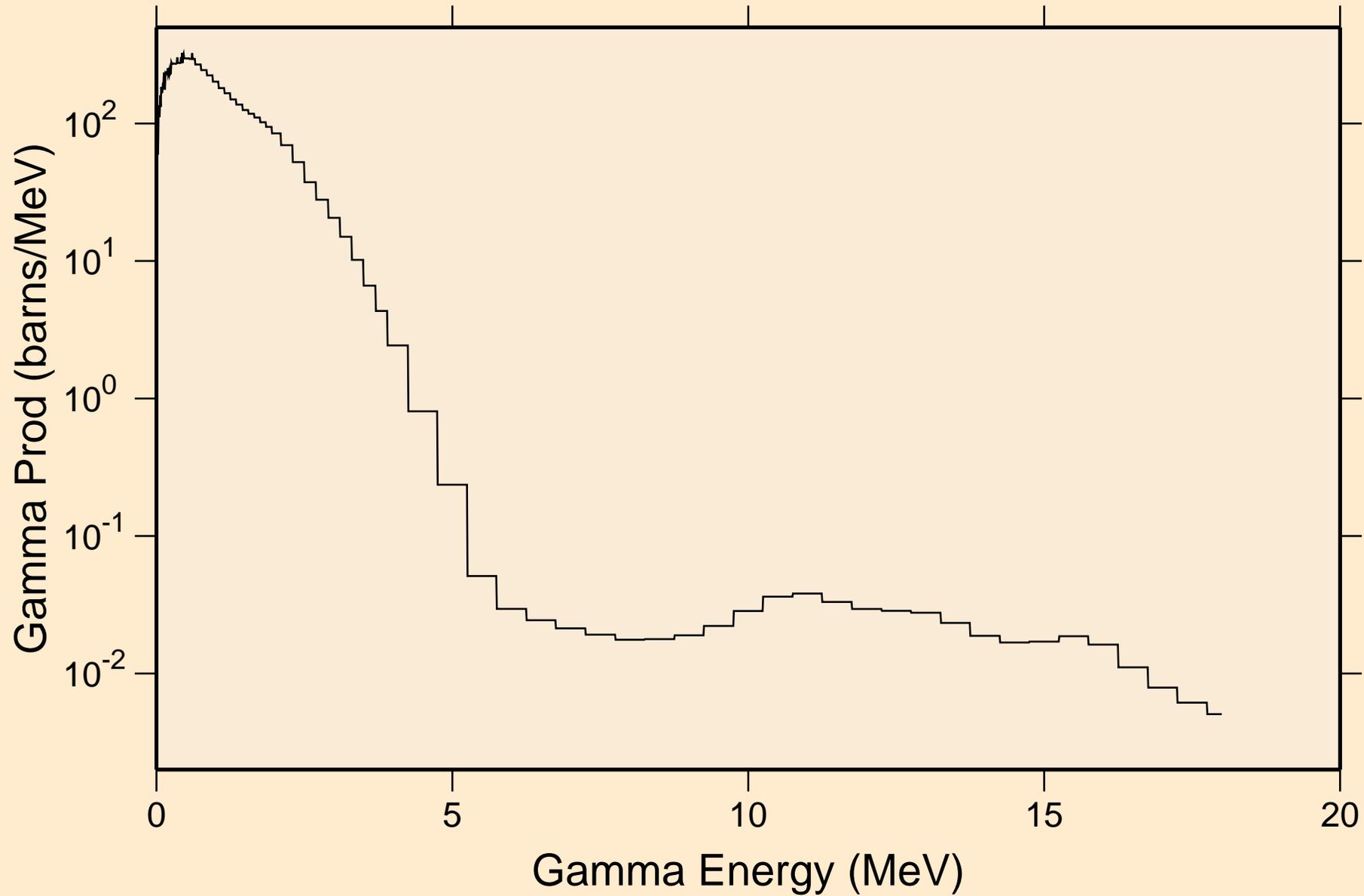
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



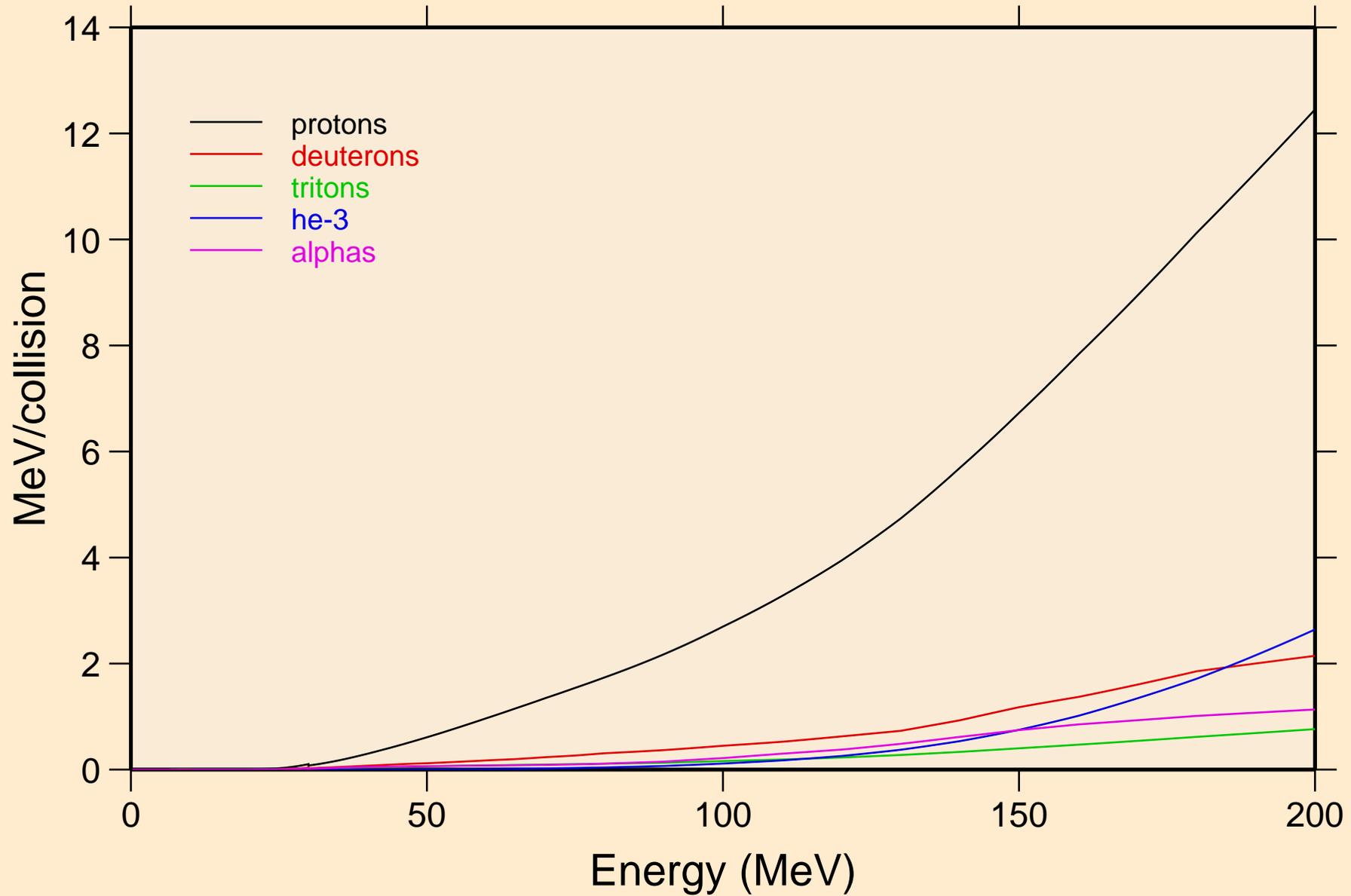
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



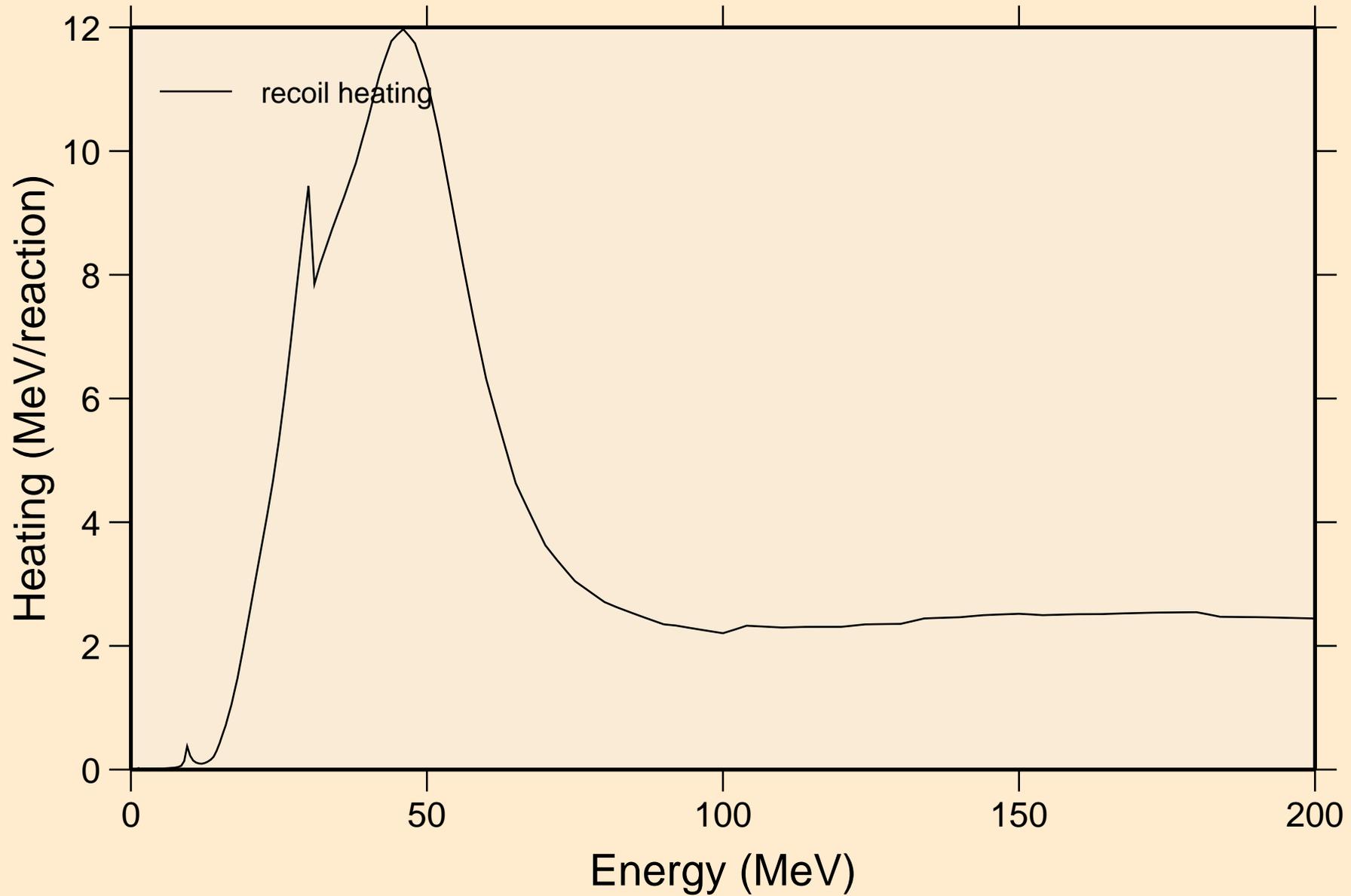
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



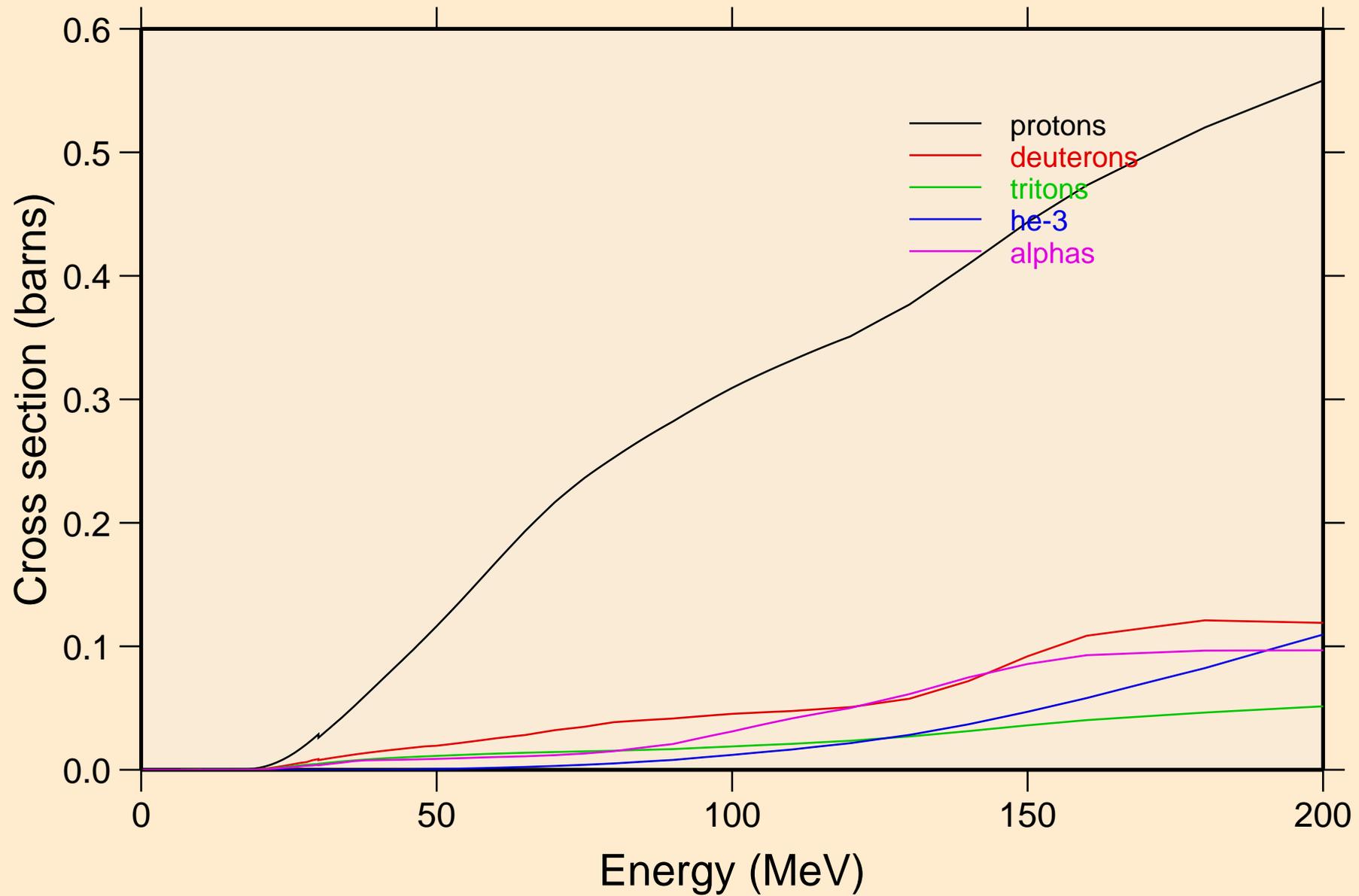
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



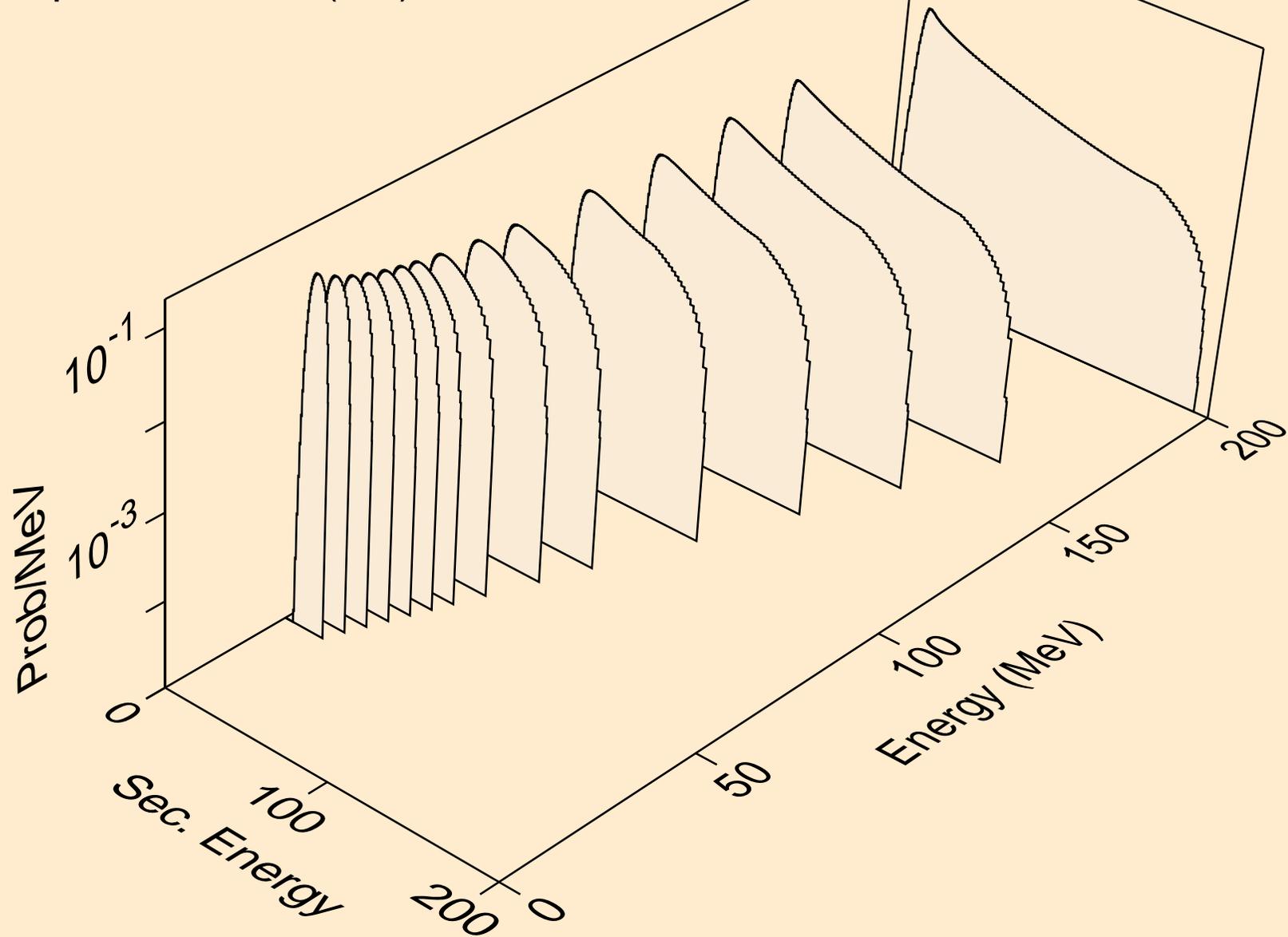
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



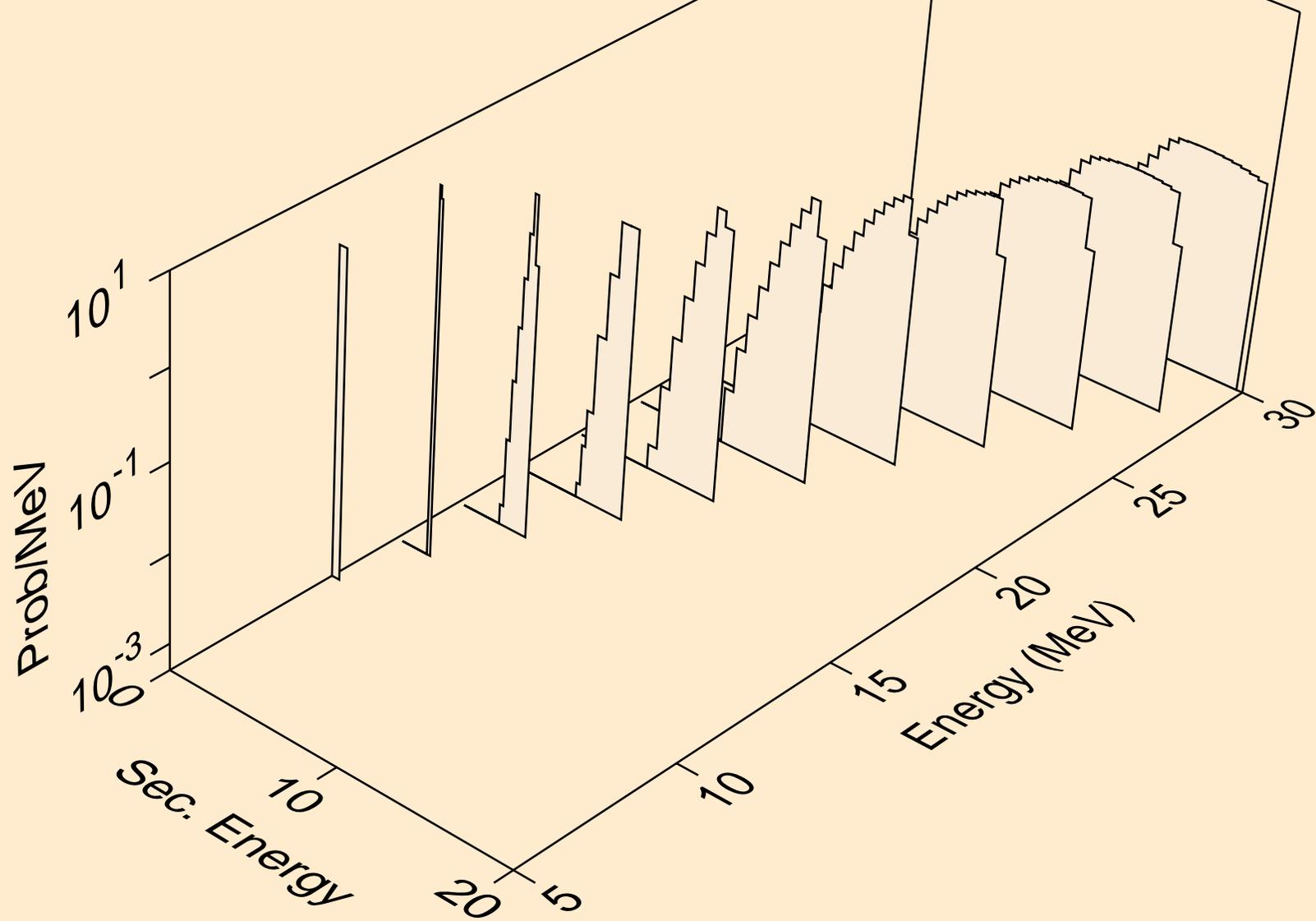
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



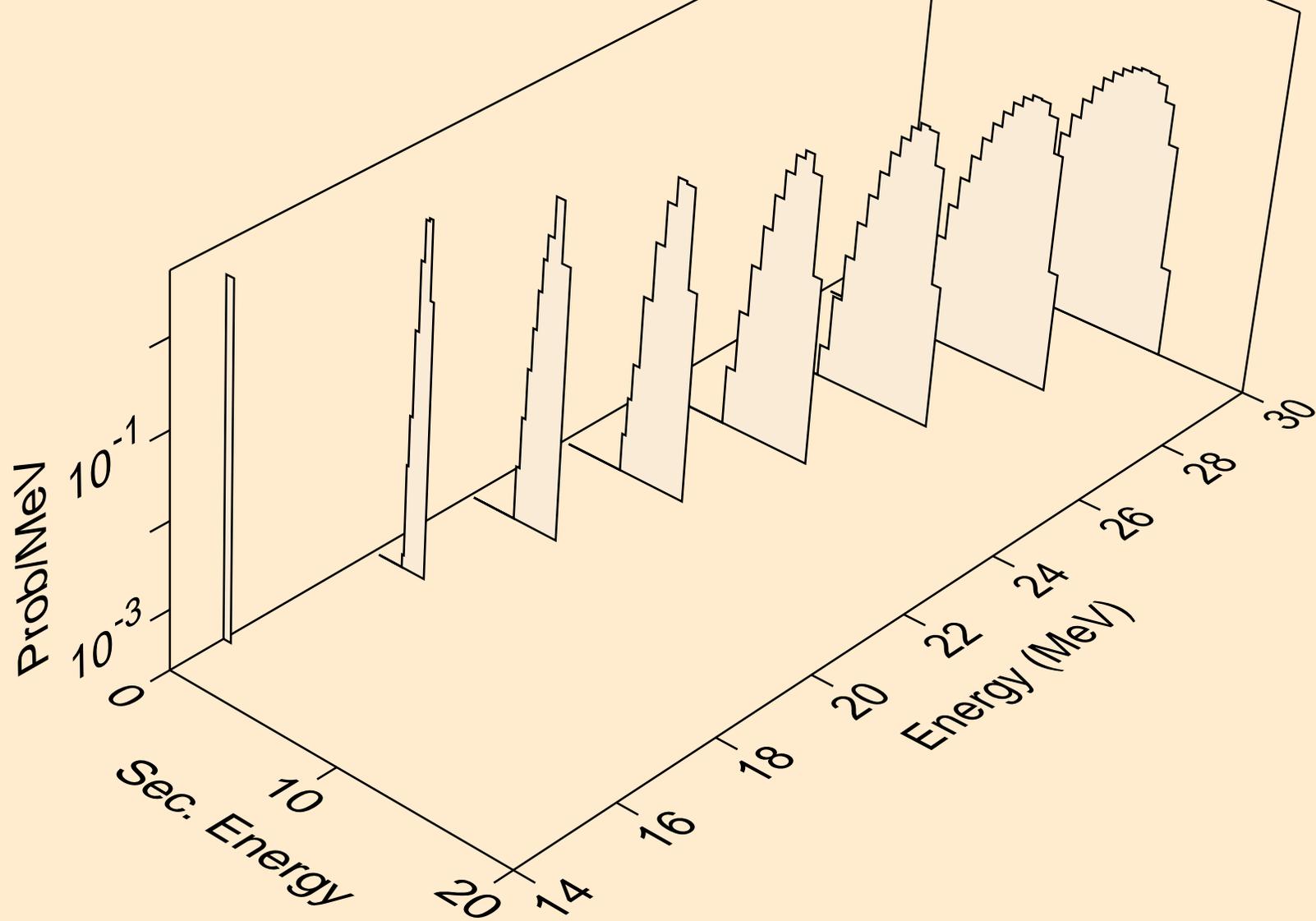
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



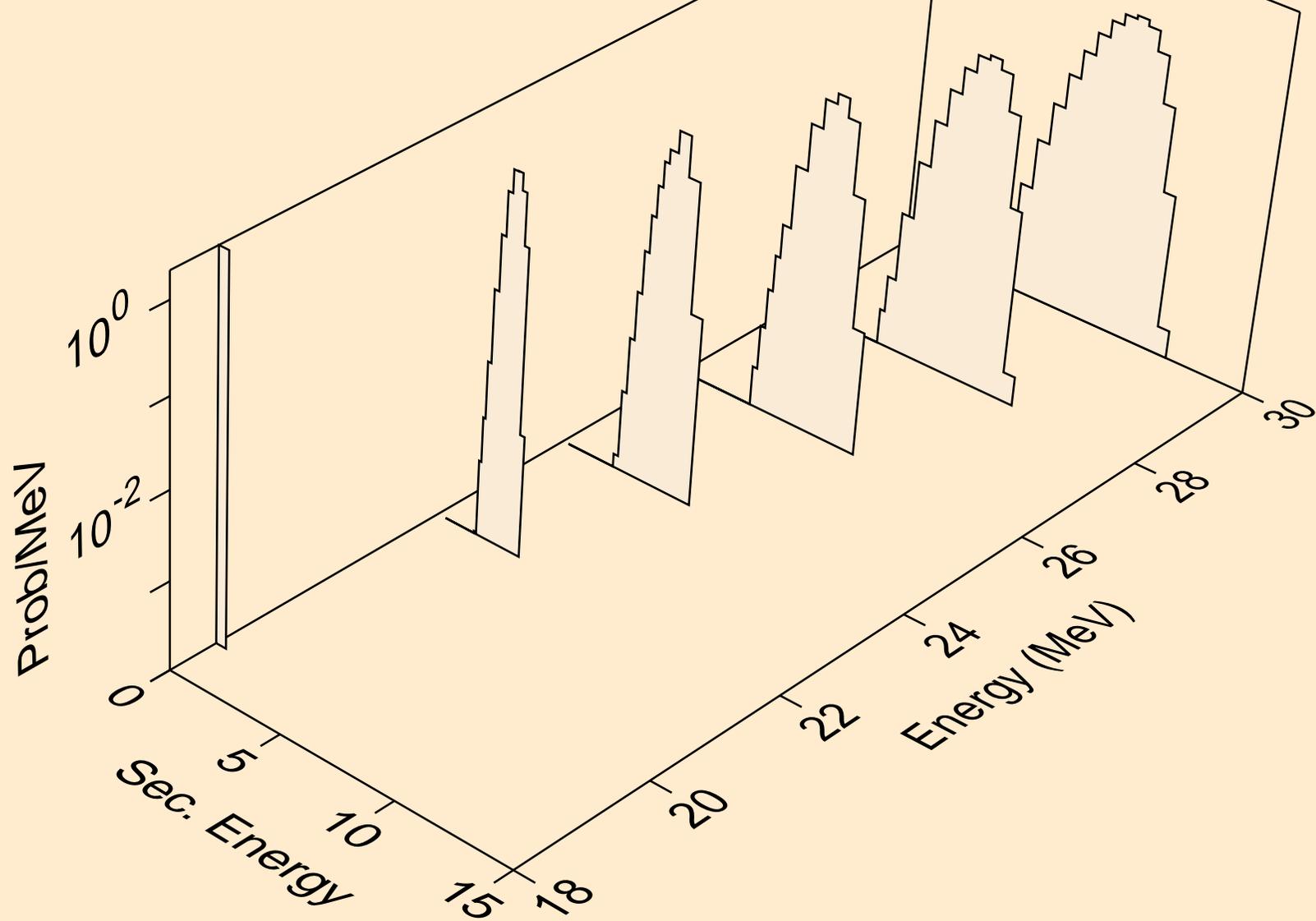
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



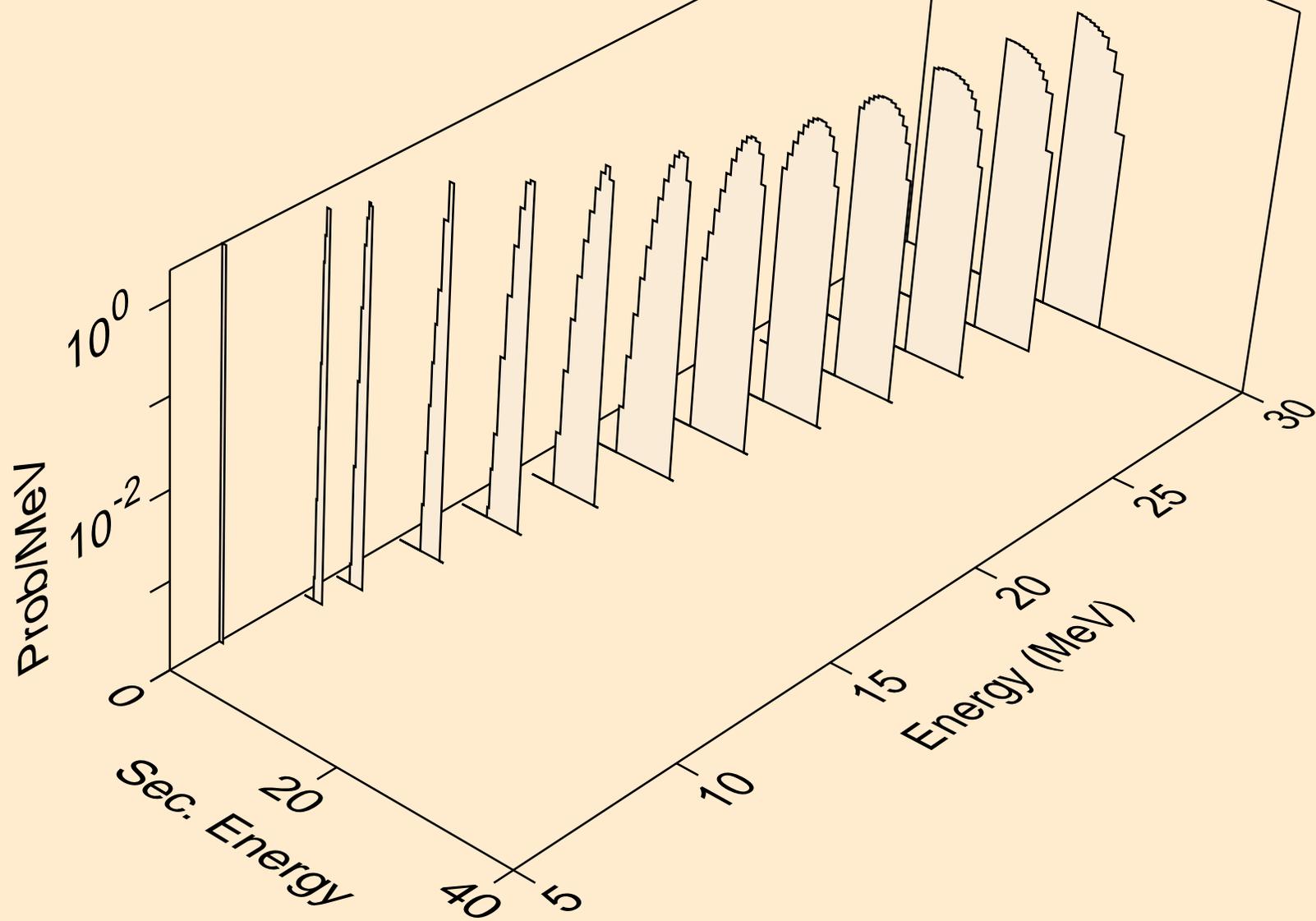
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



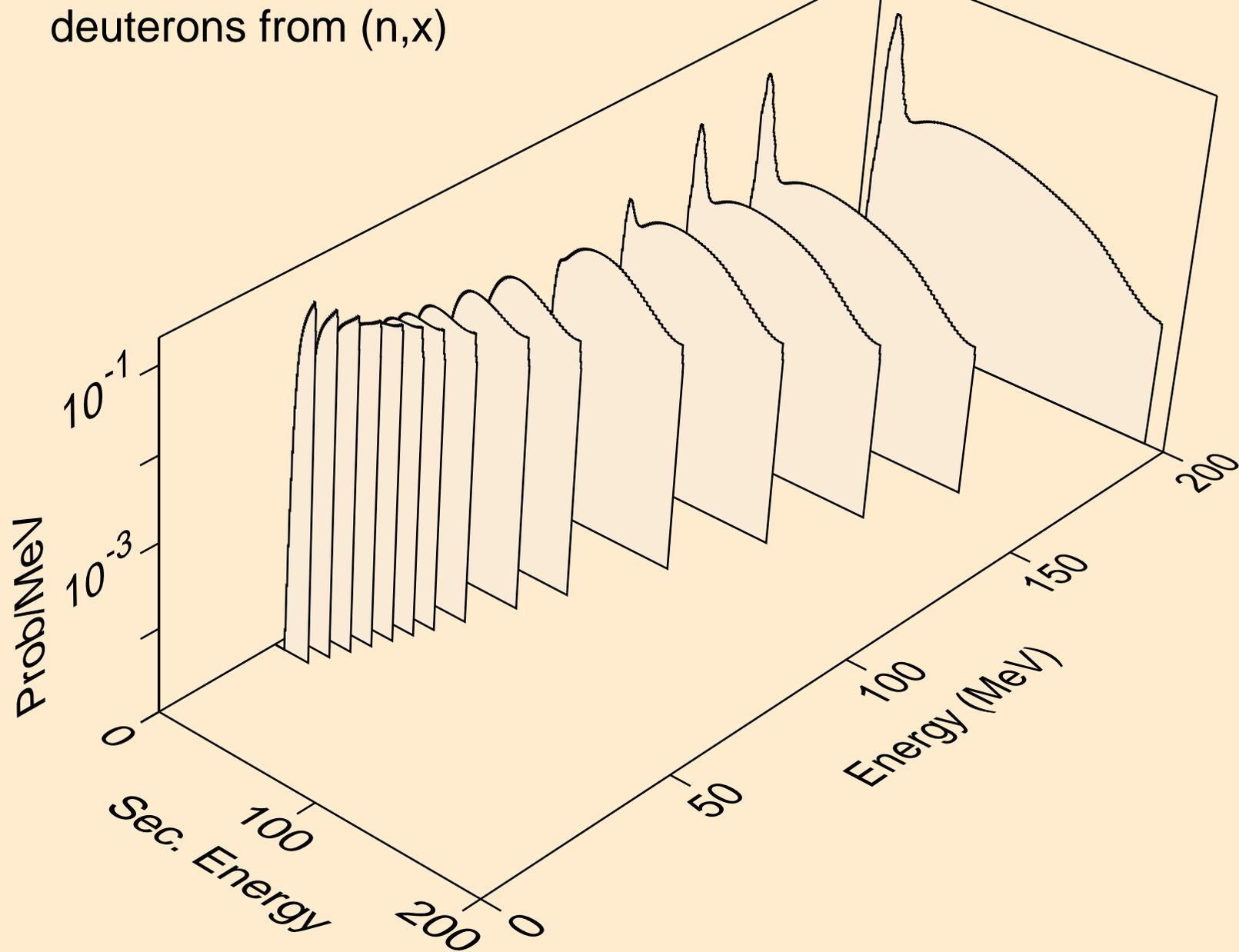
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



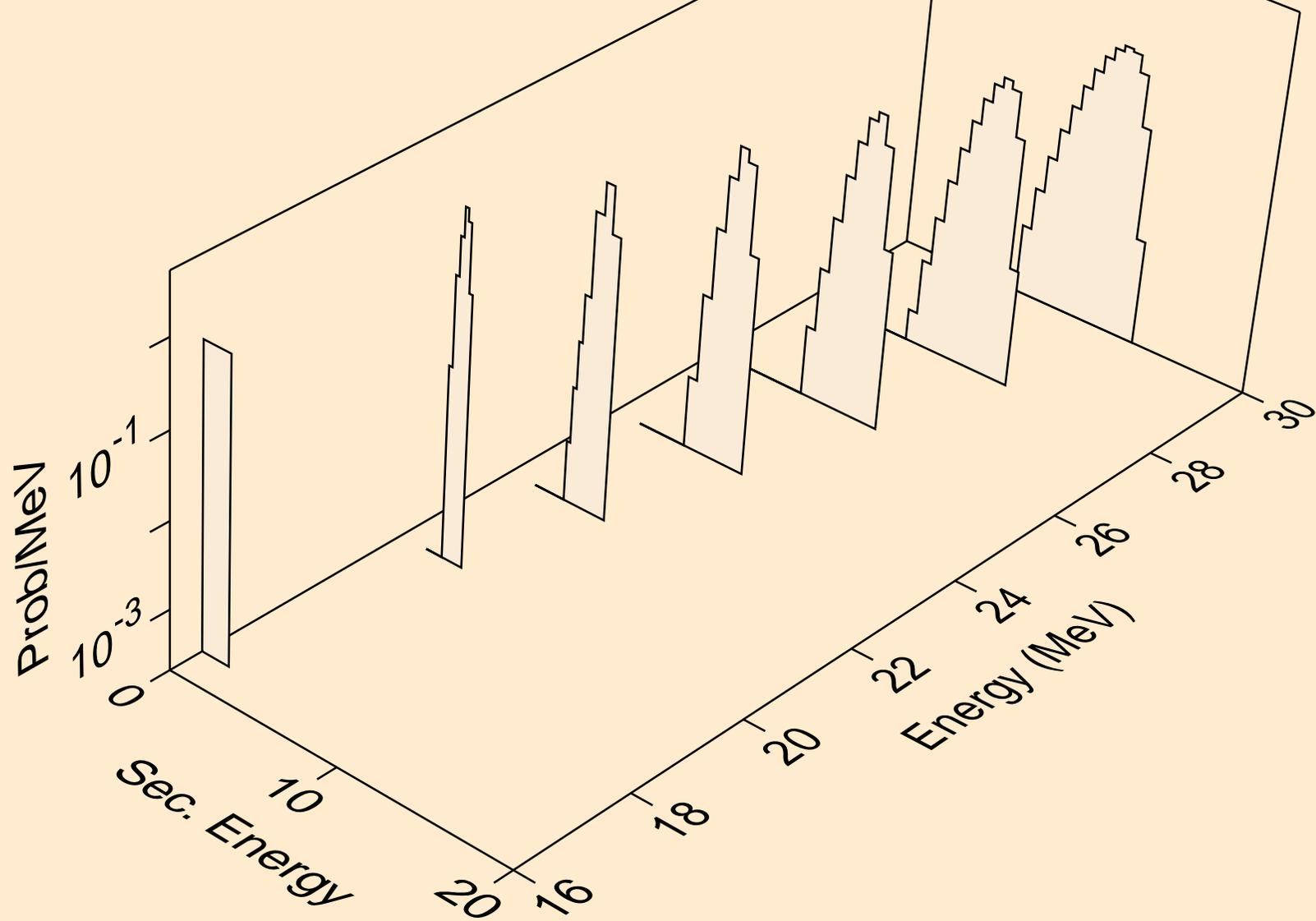
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



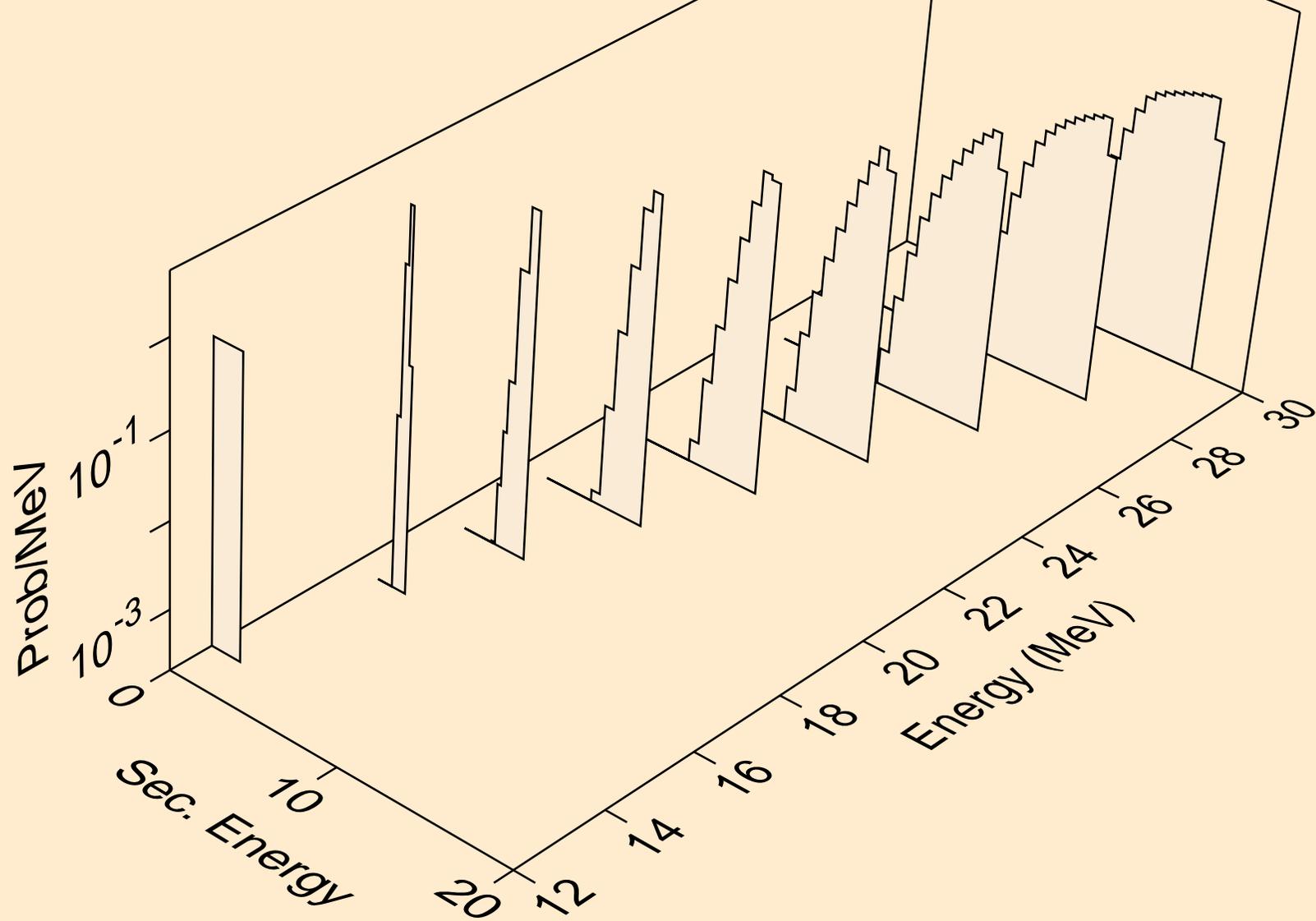
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



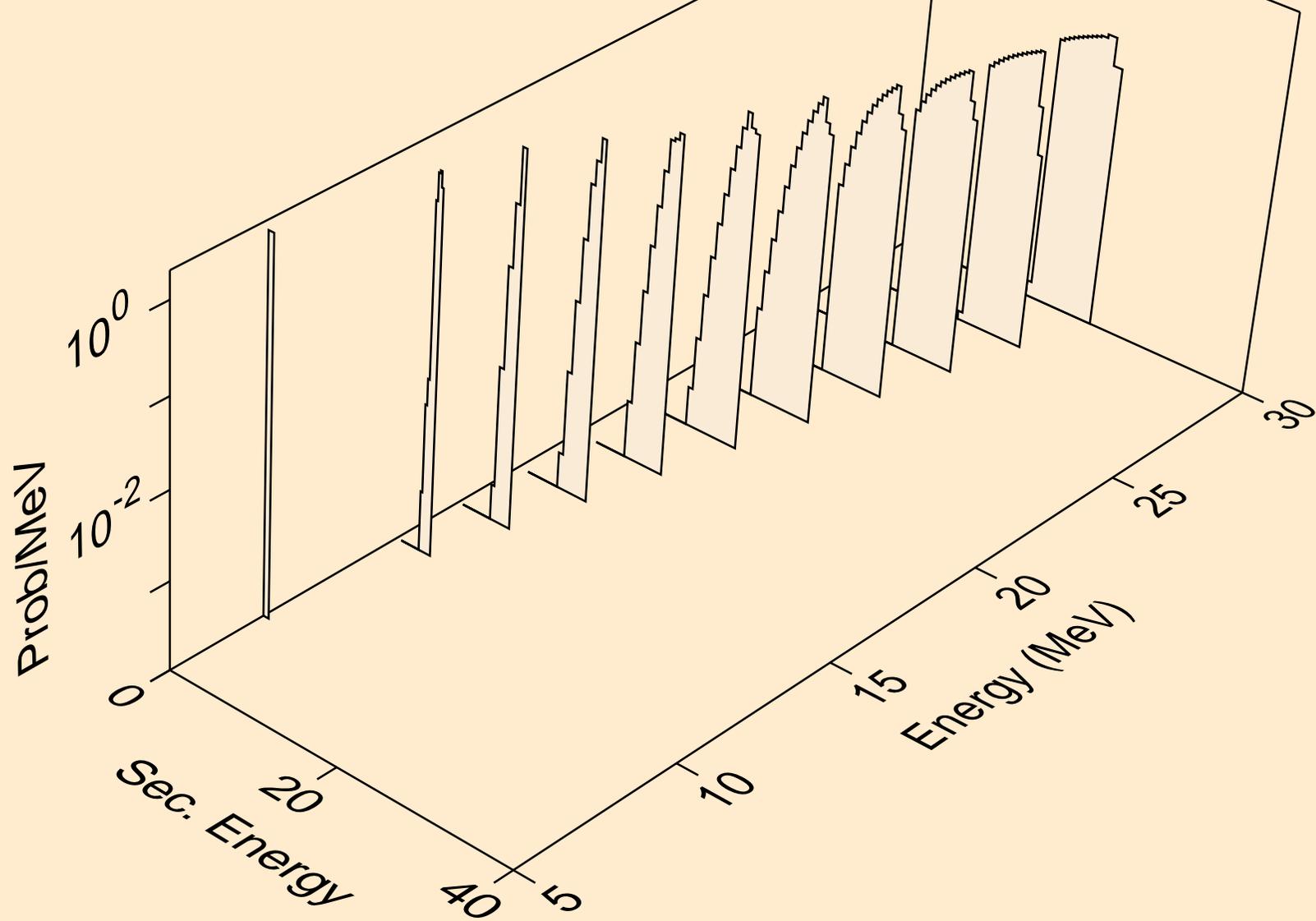
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



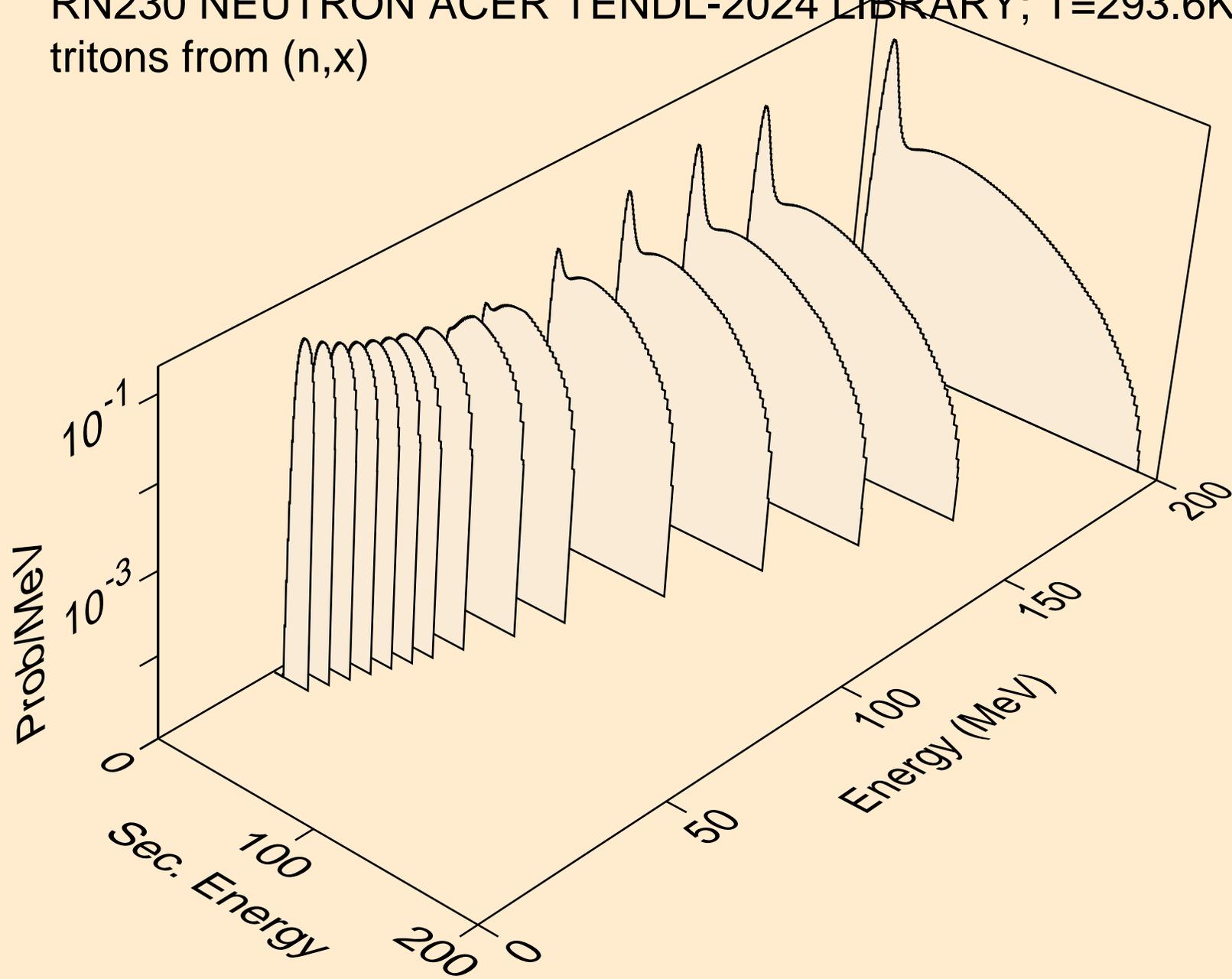
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



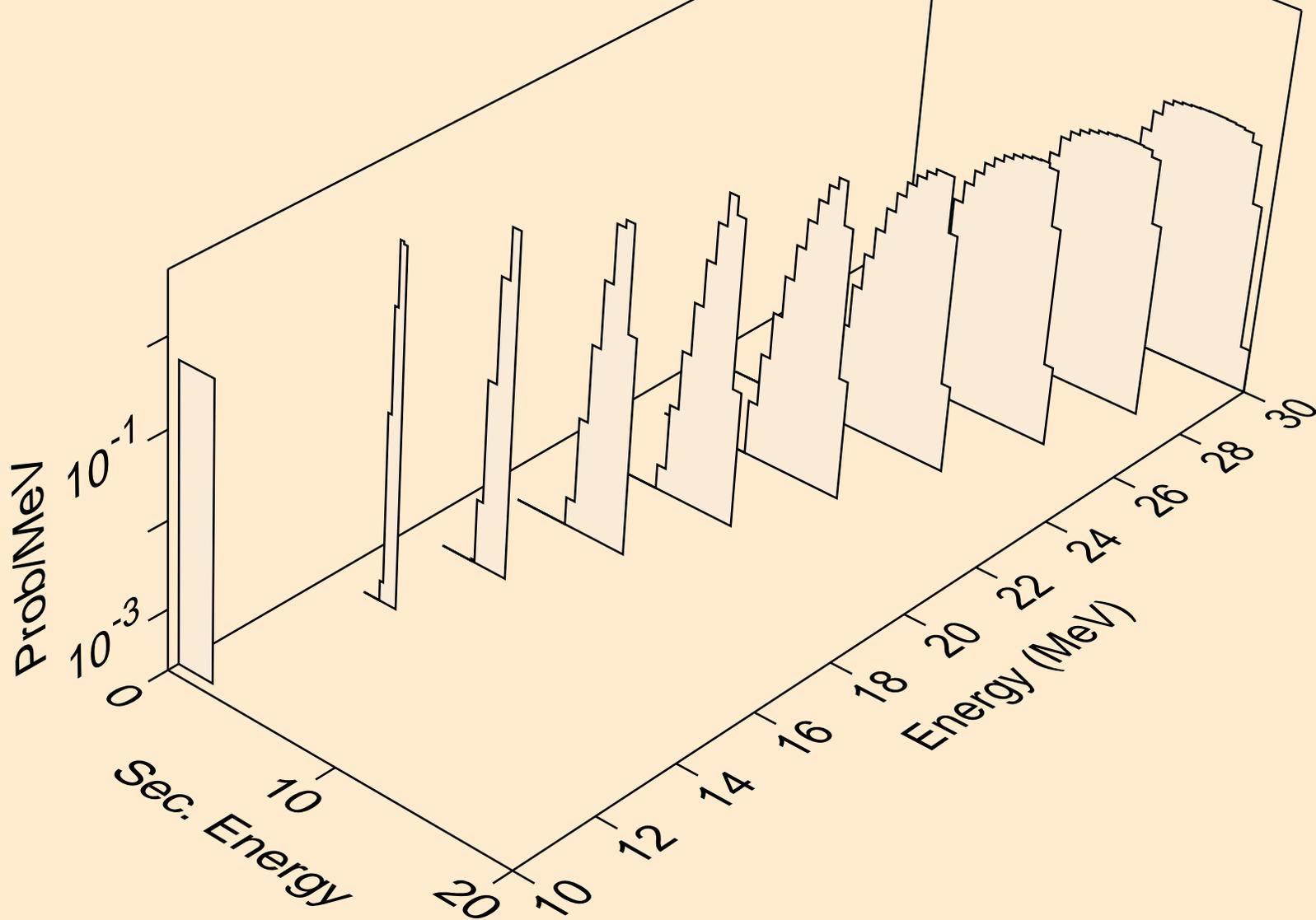
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



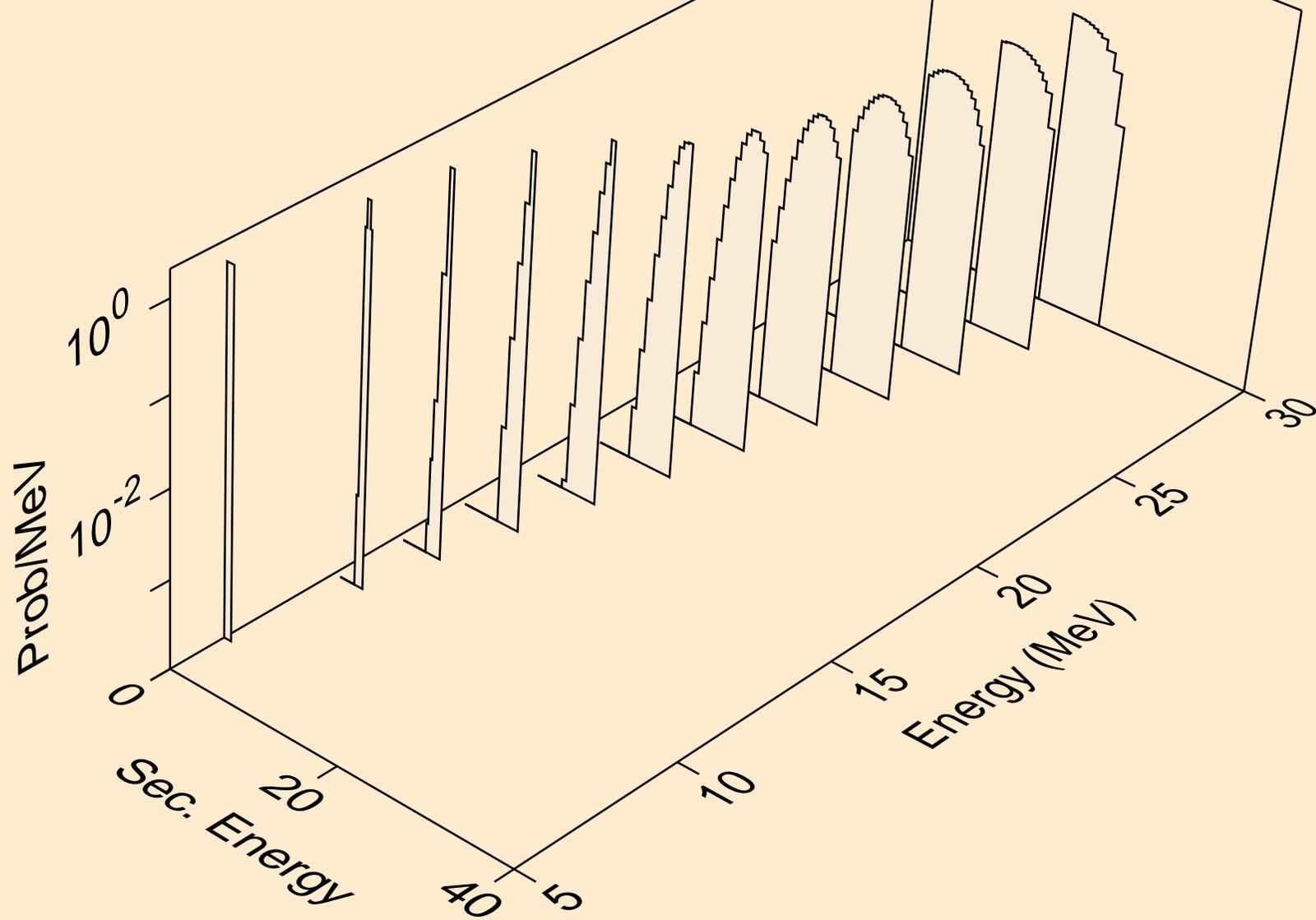
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



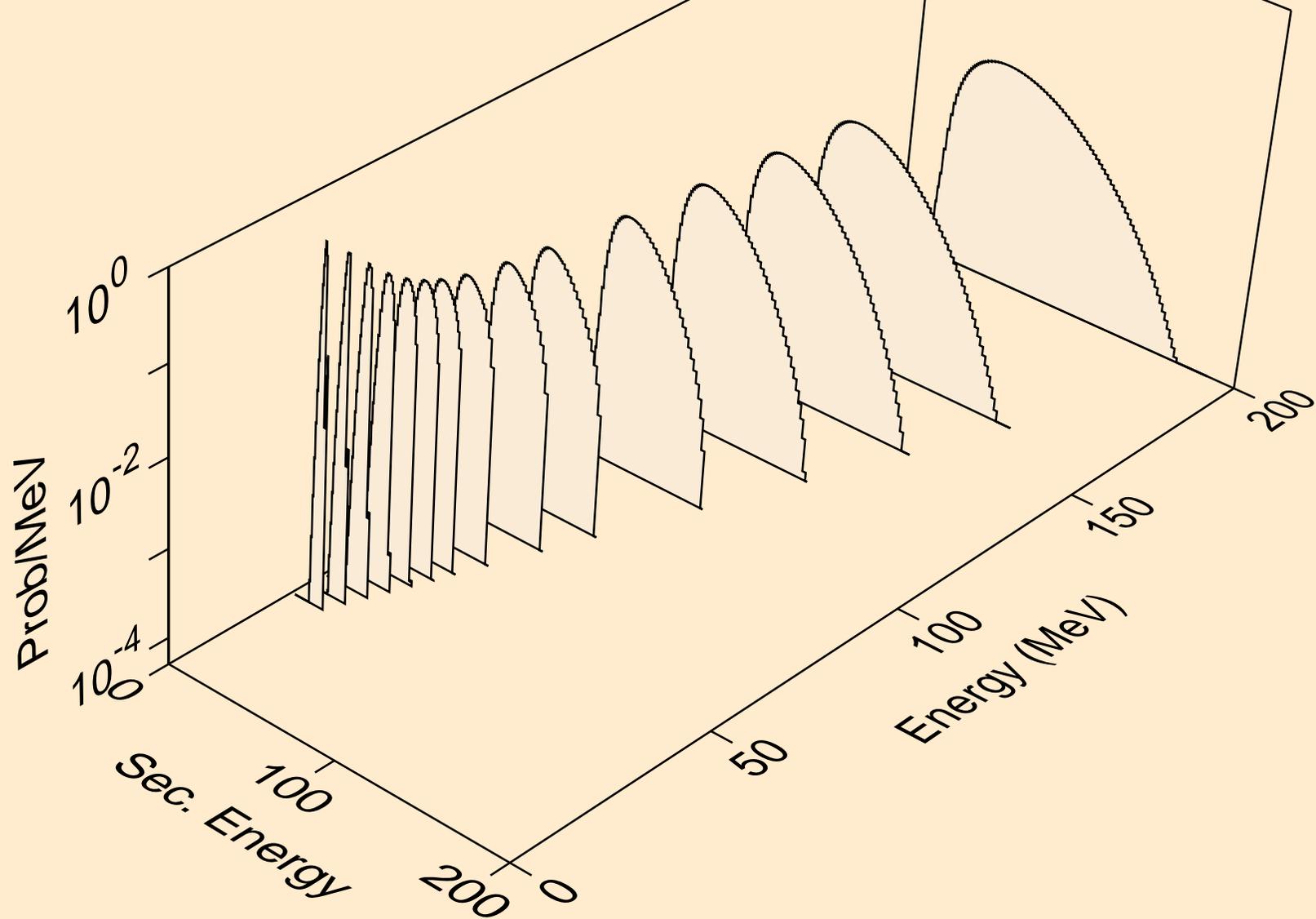
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



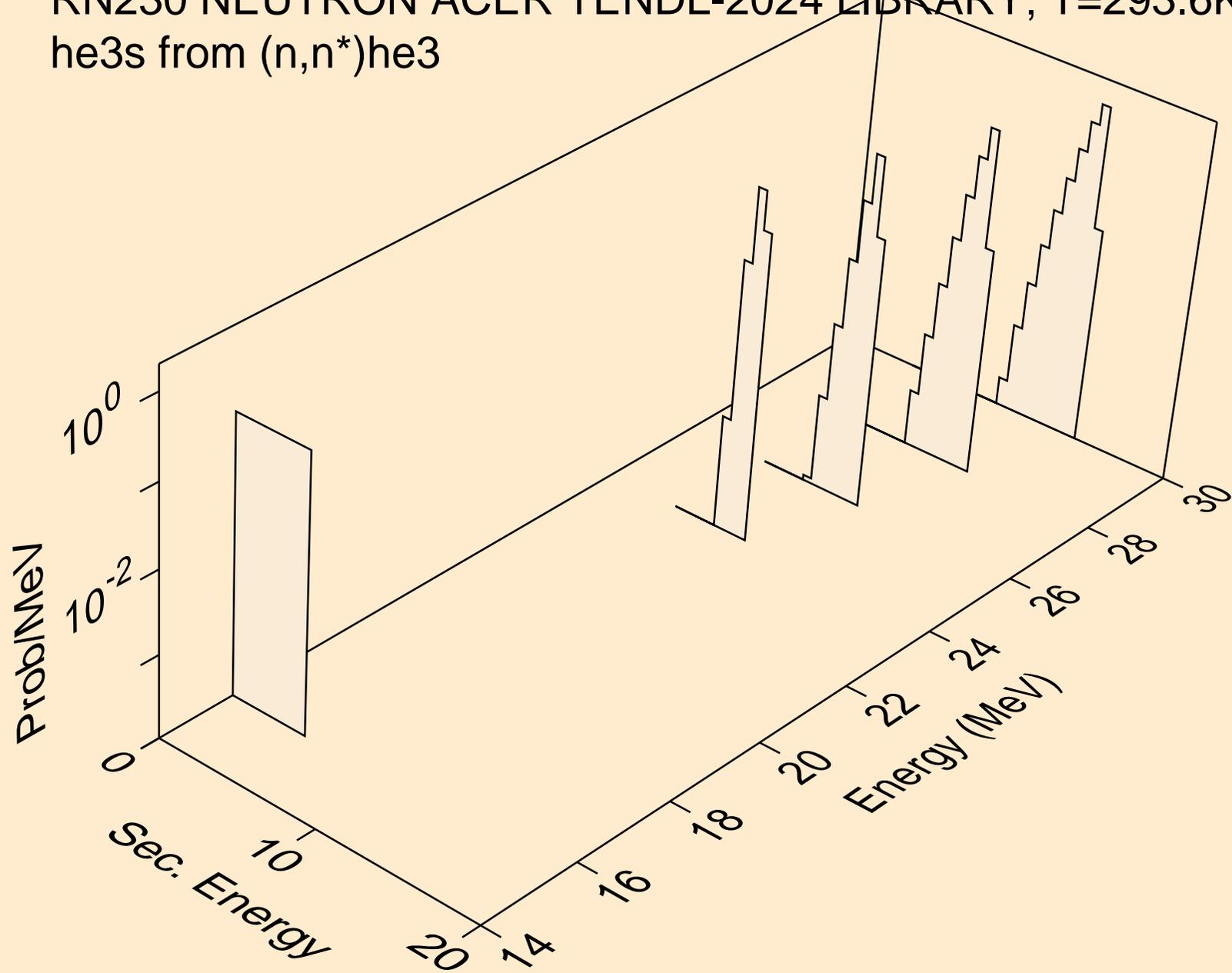
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



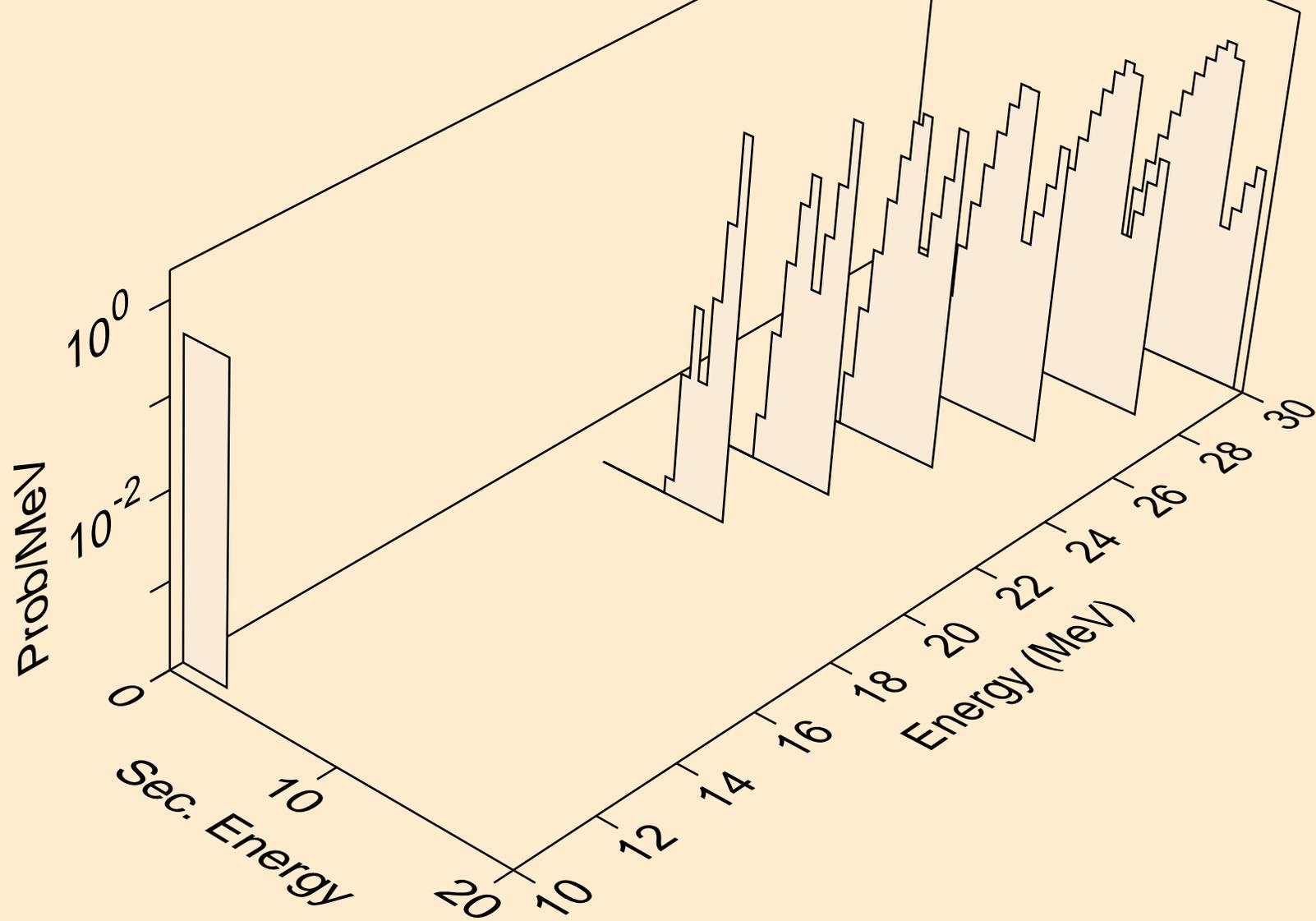
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



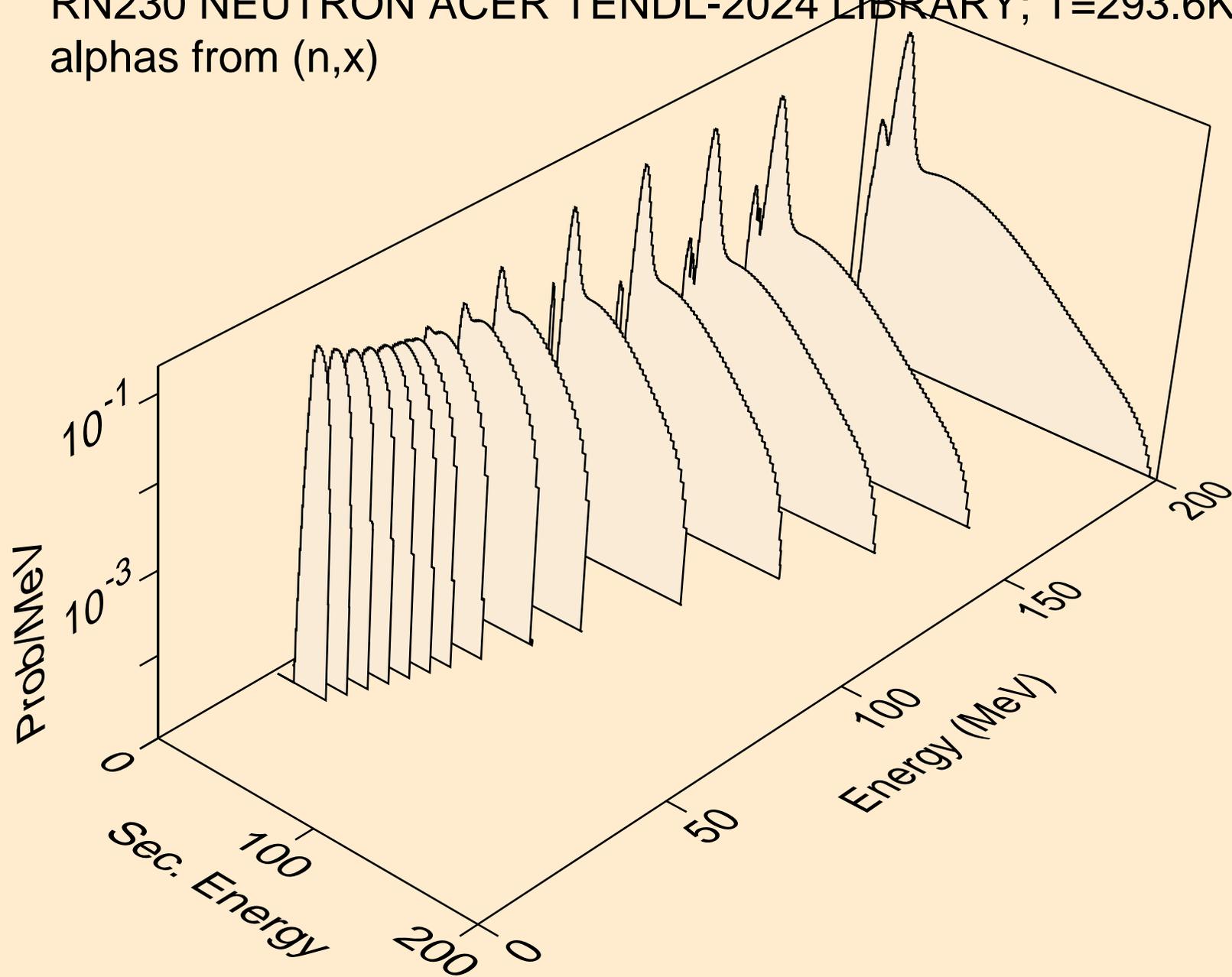
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



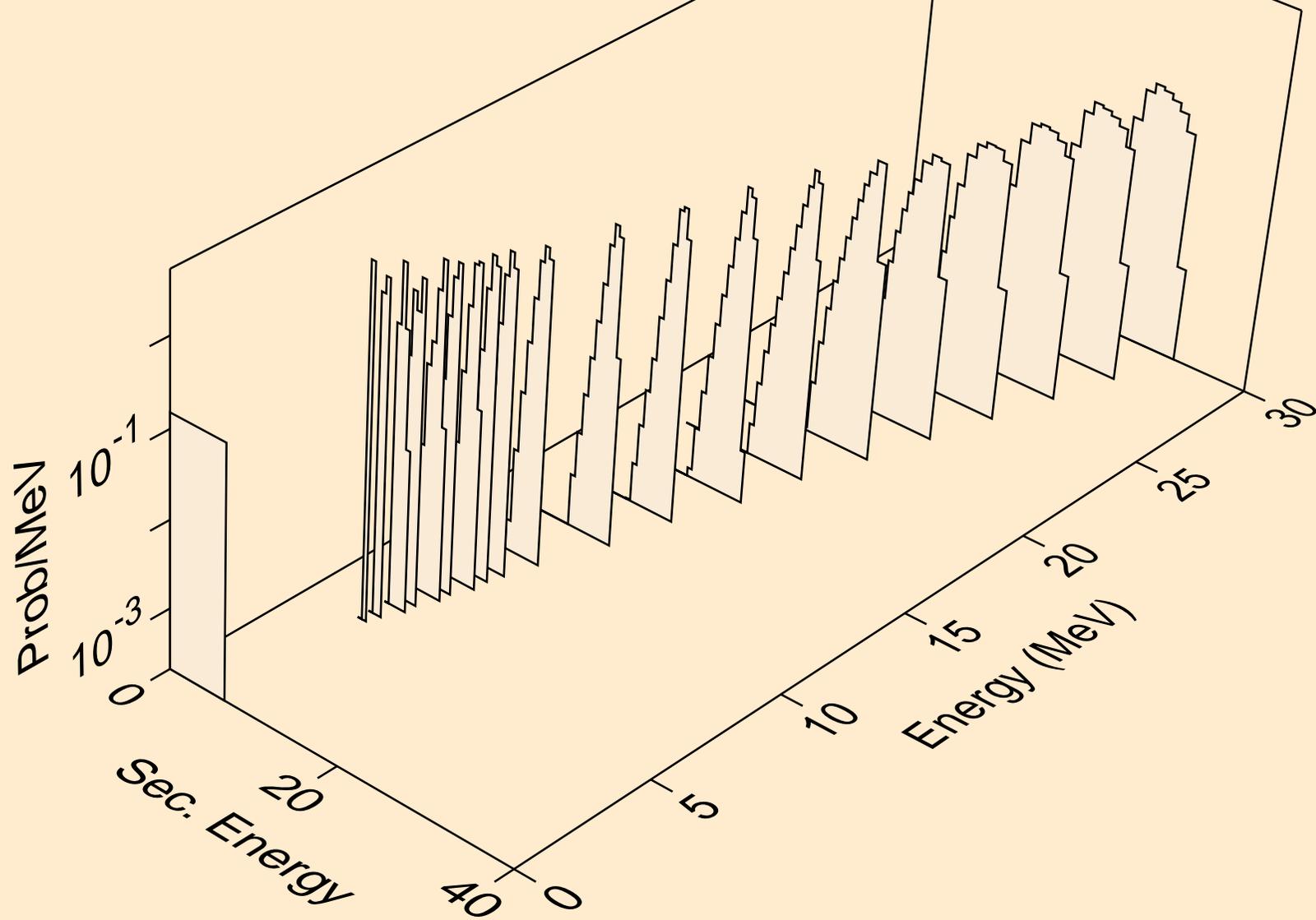
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



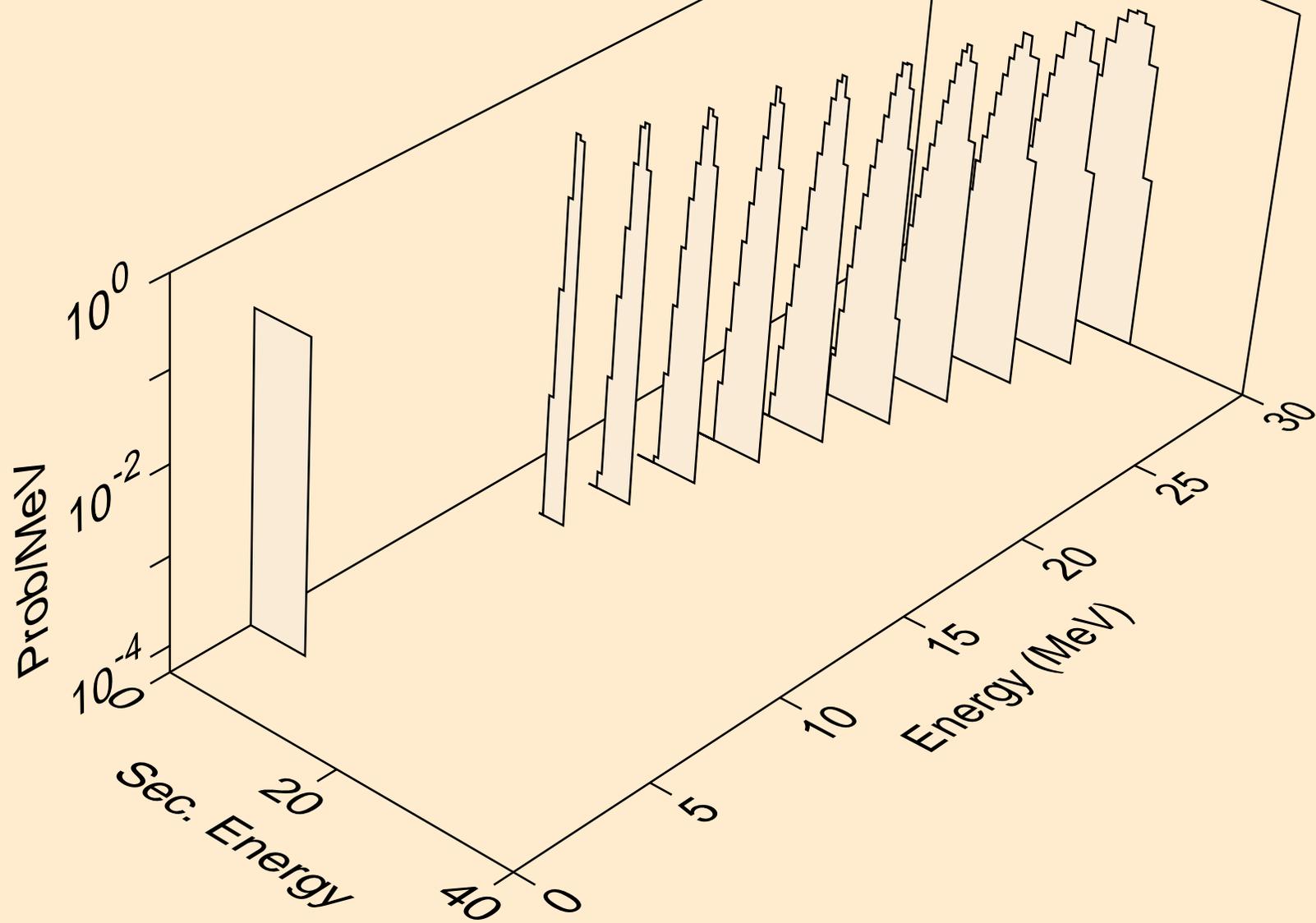
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



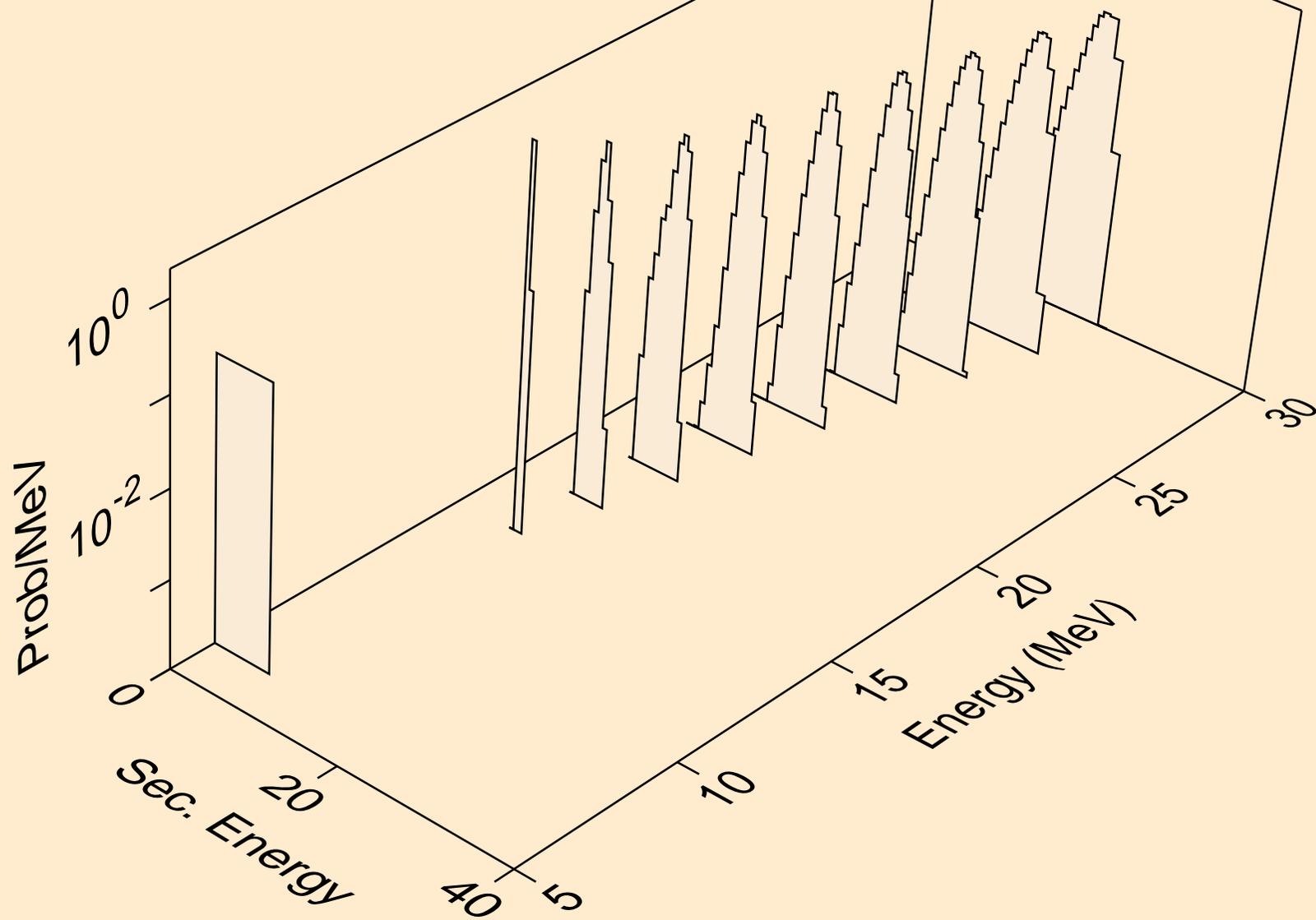
RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



RN230 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

