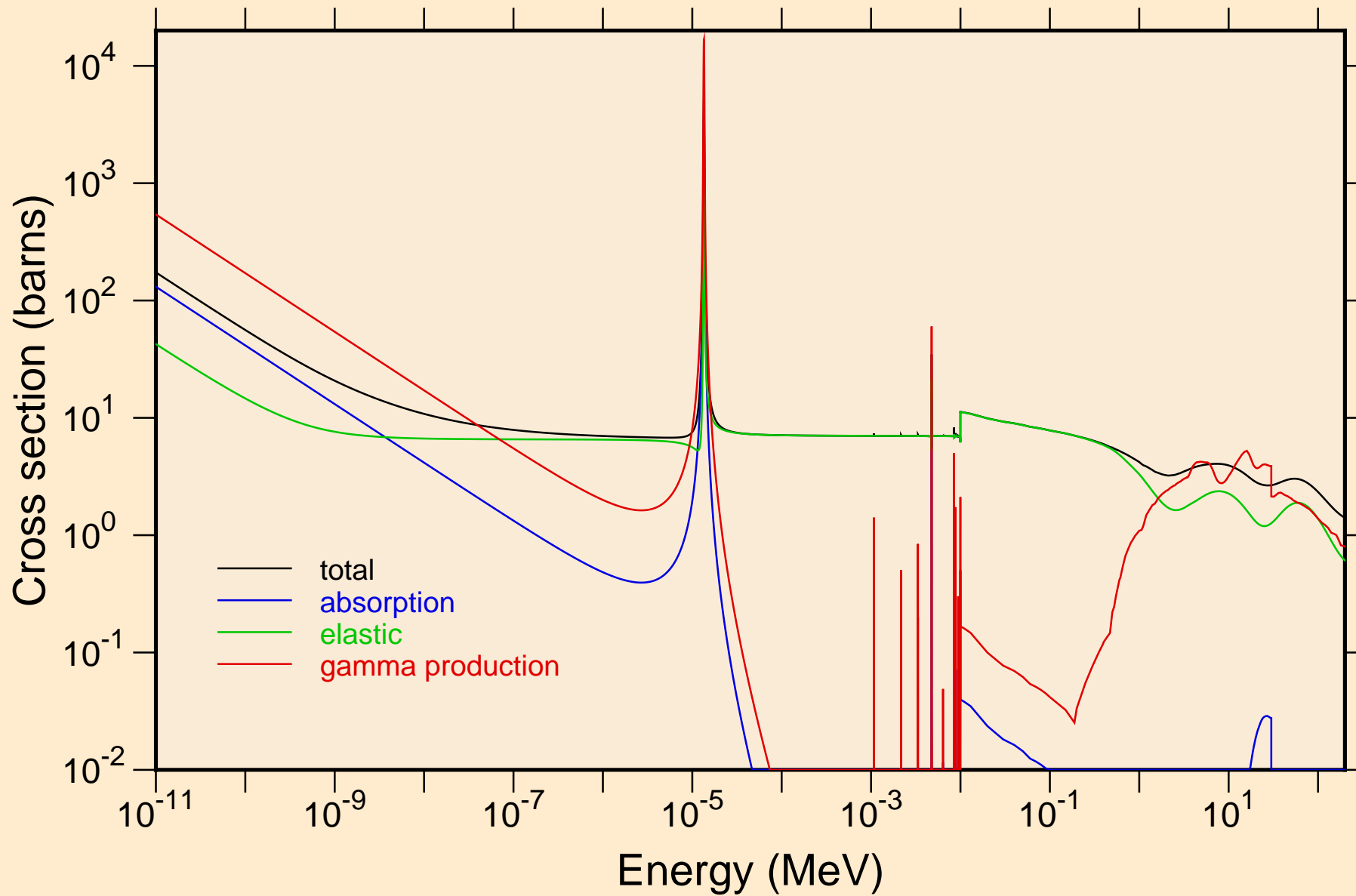
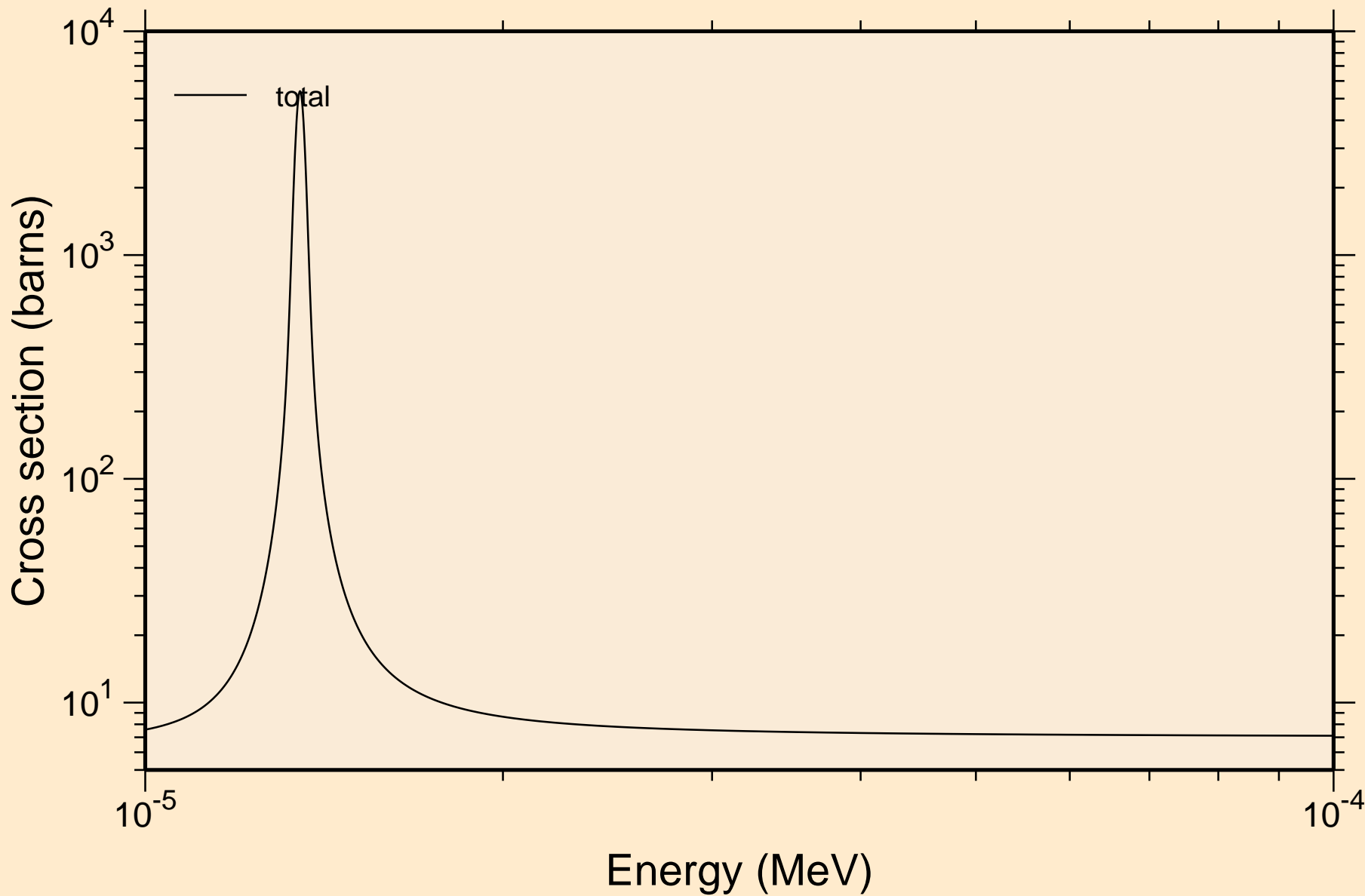


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

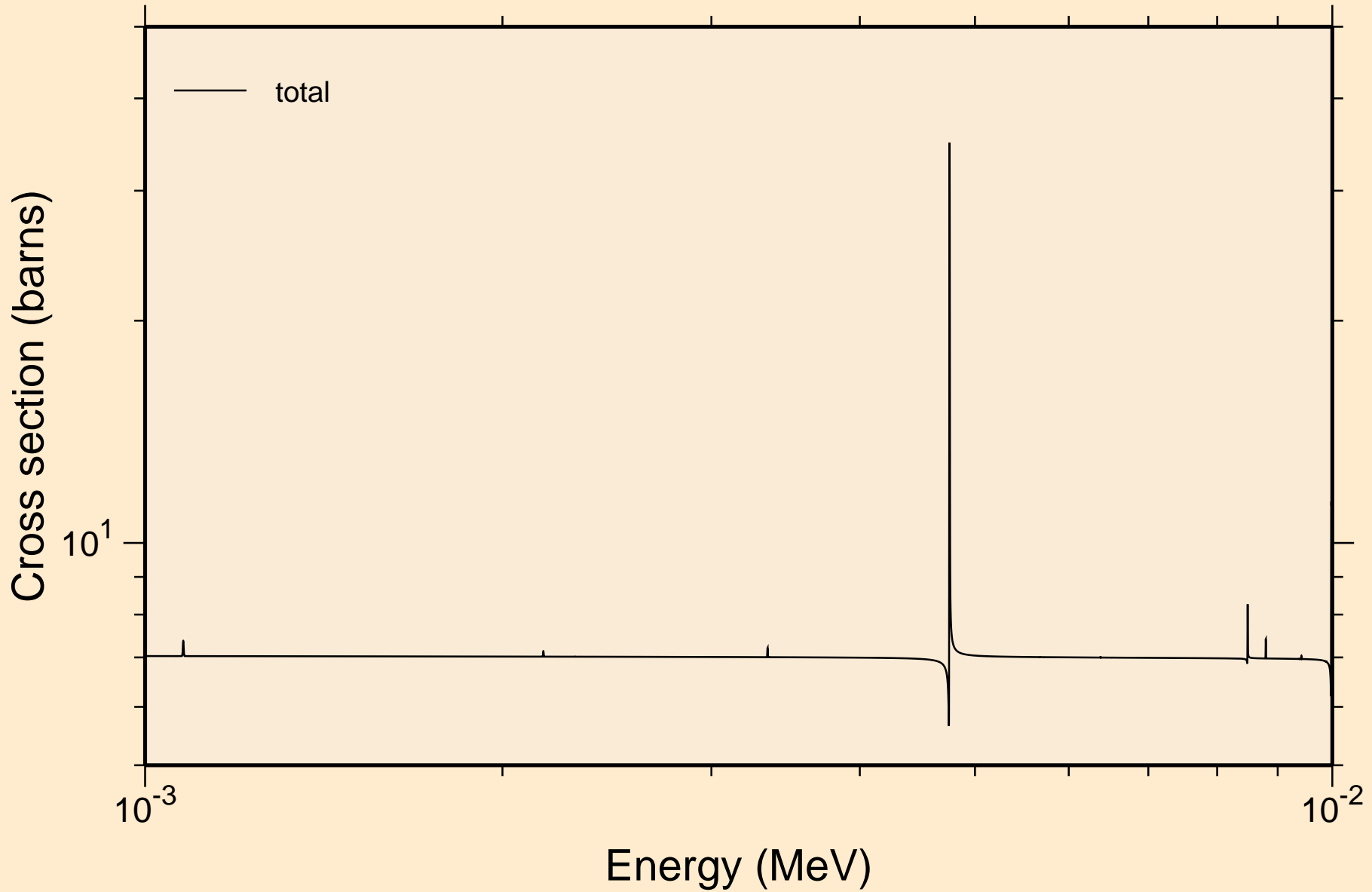
Principal cross sections



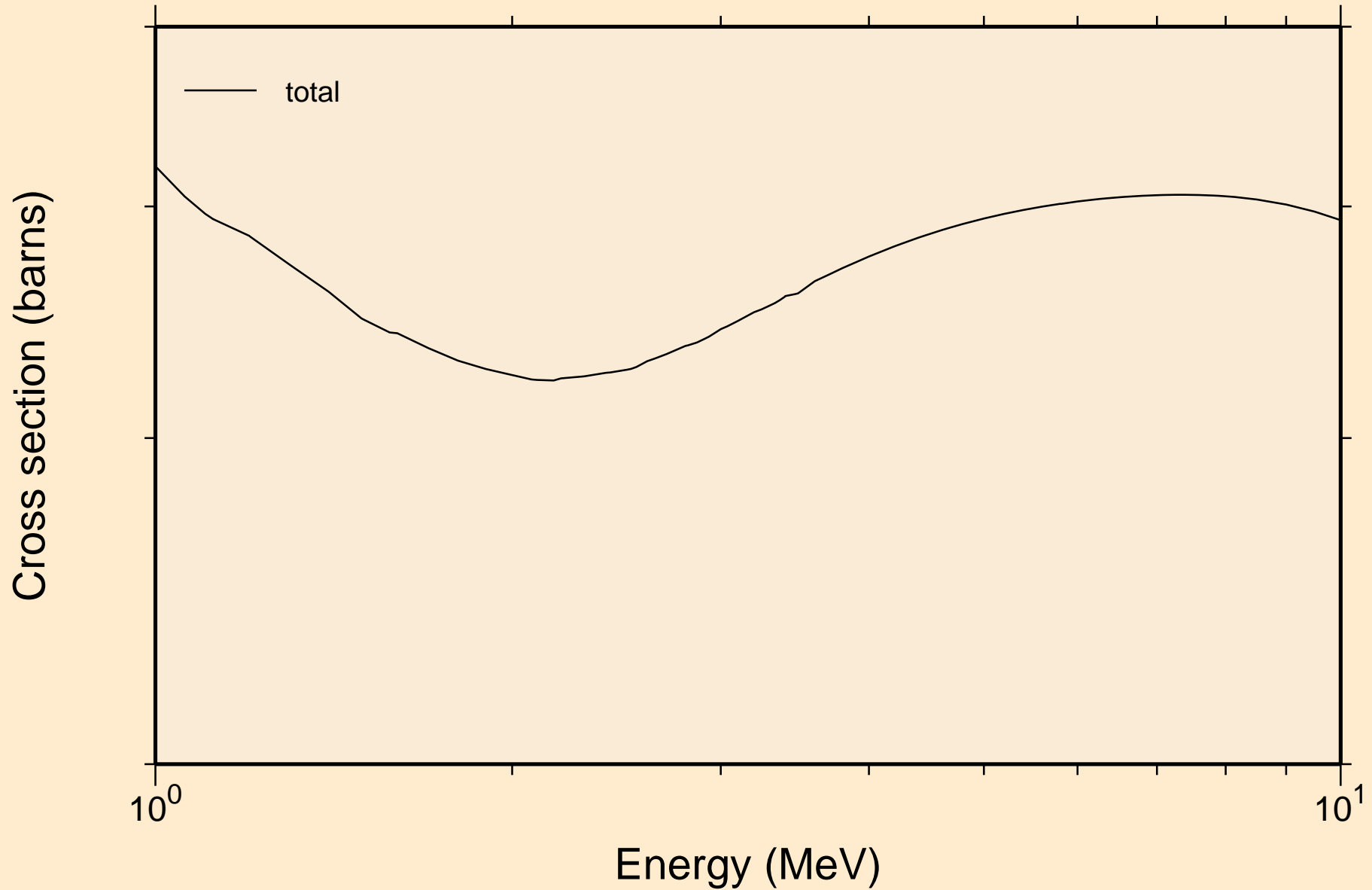
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



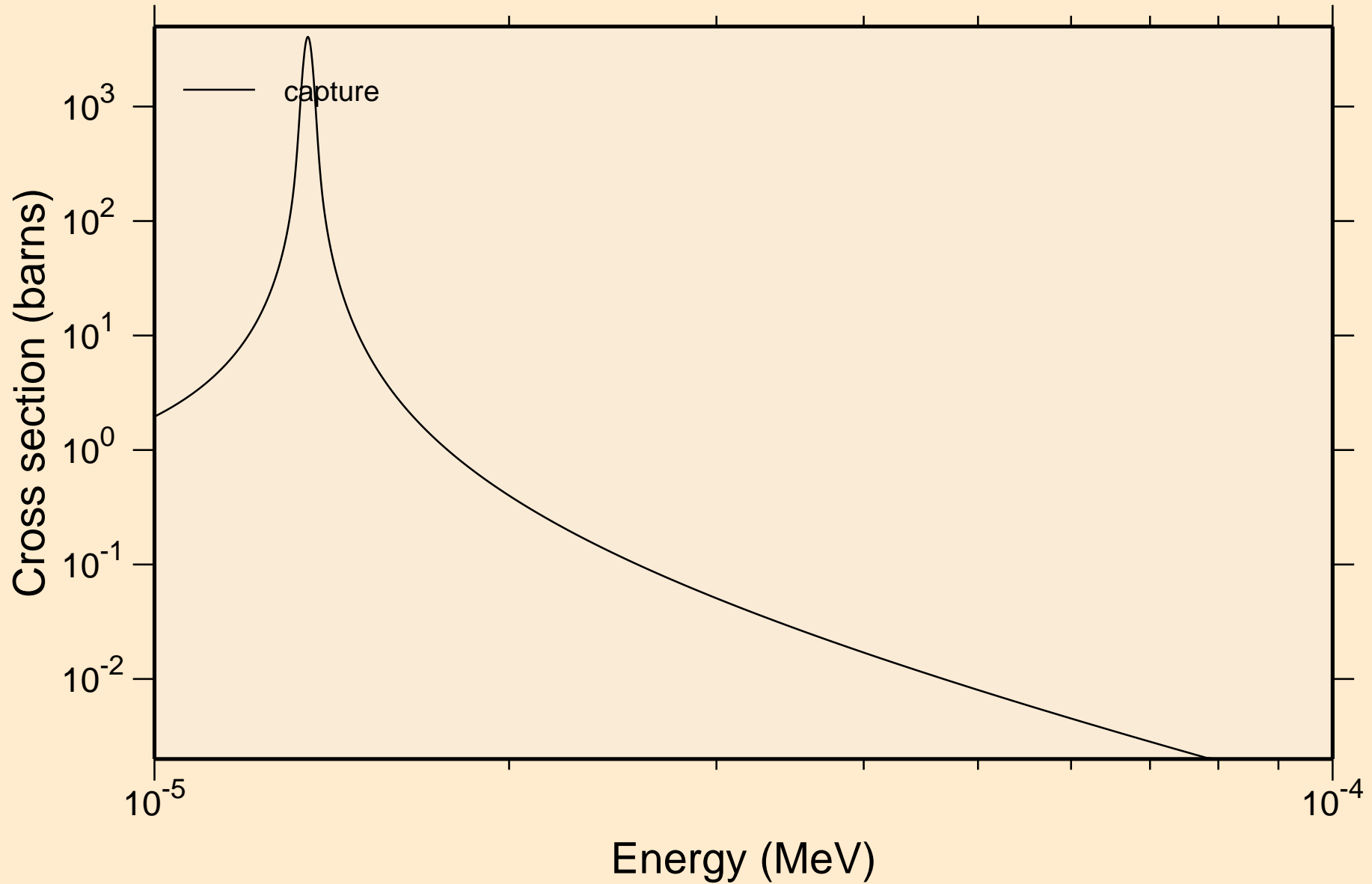
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



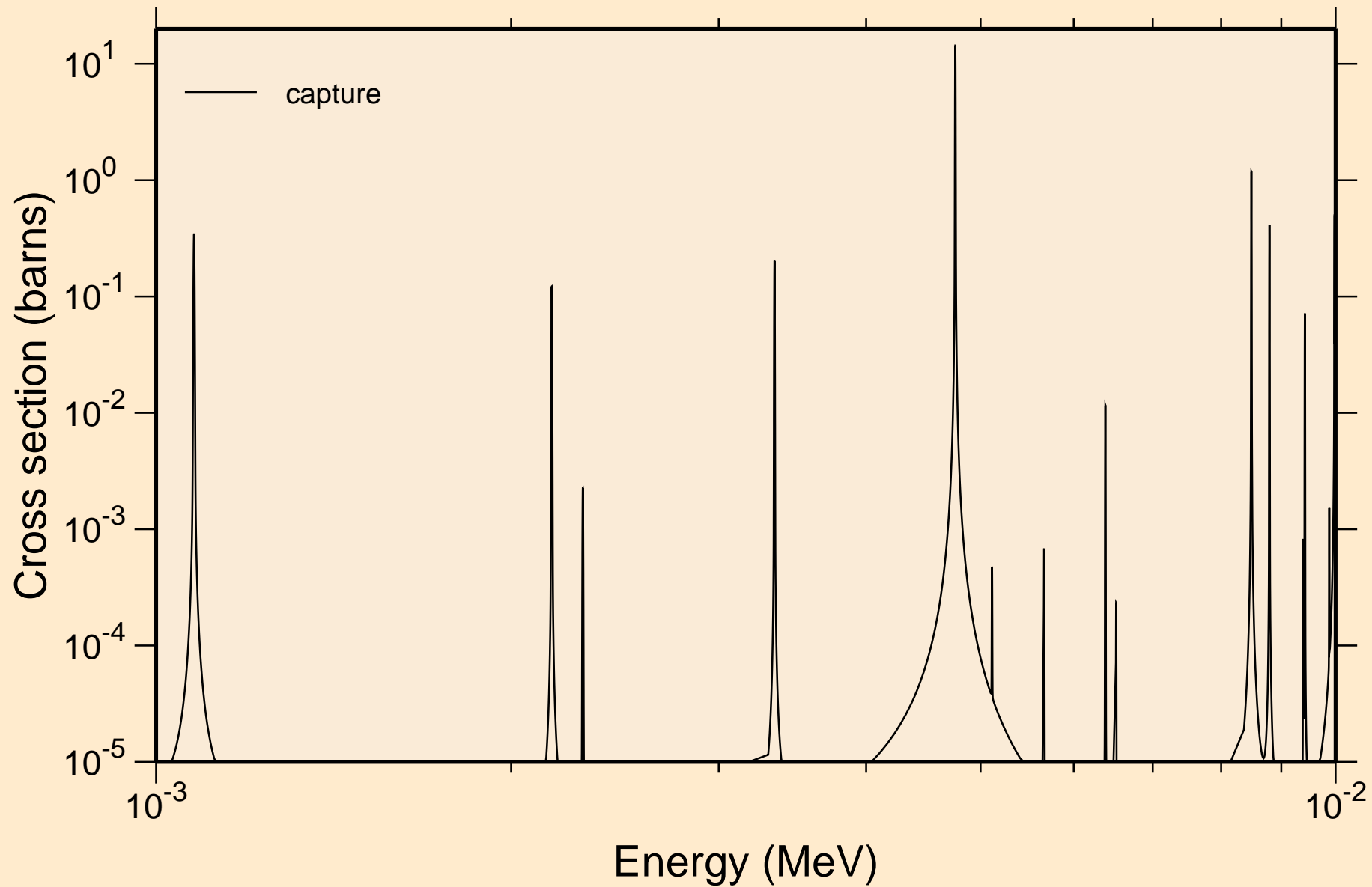
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



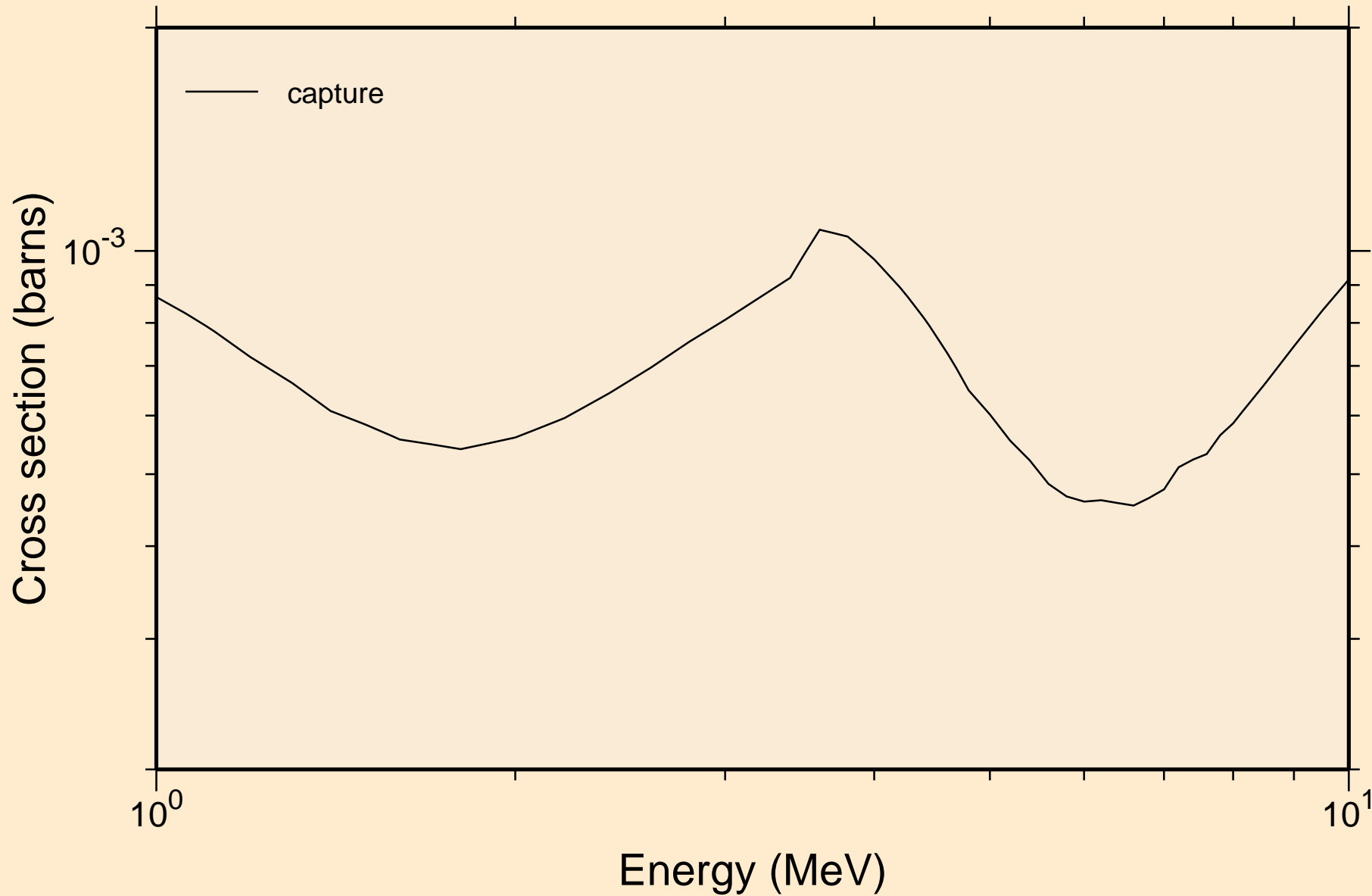
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



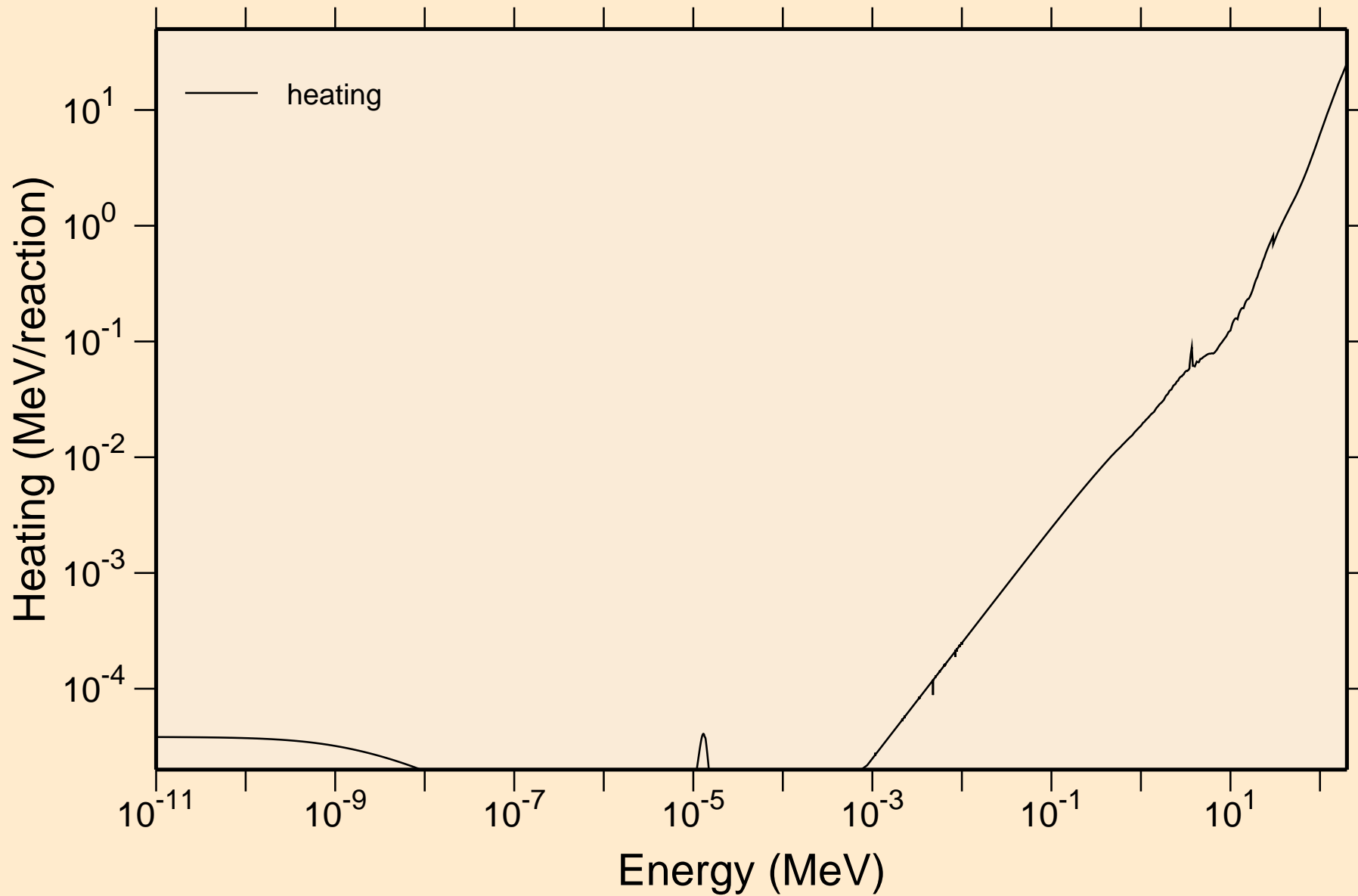
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



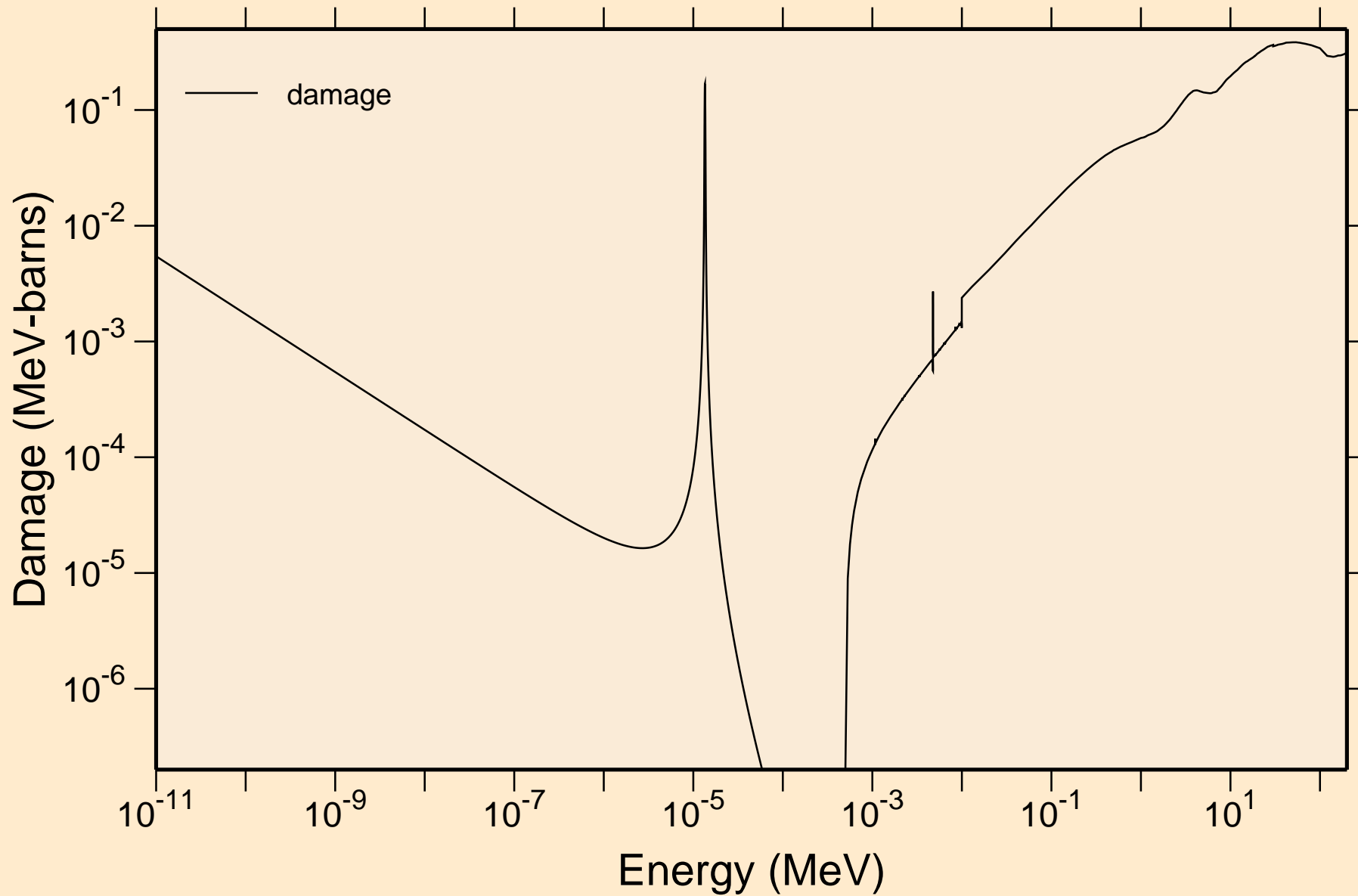
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



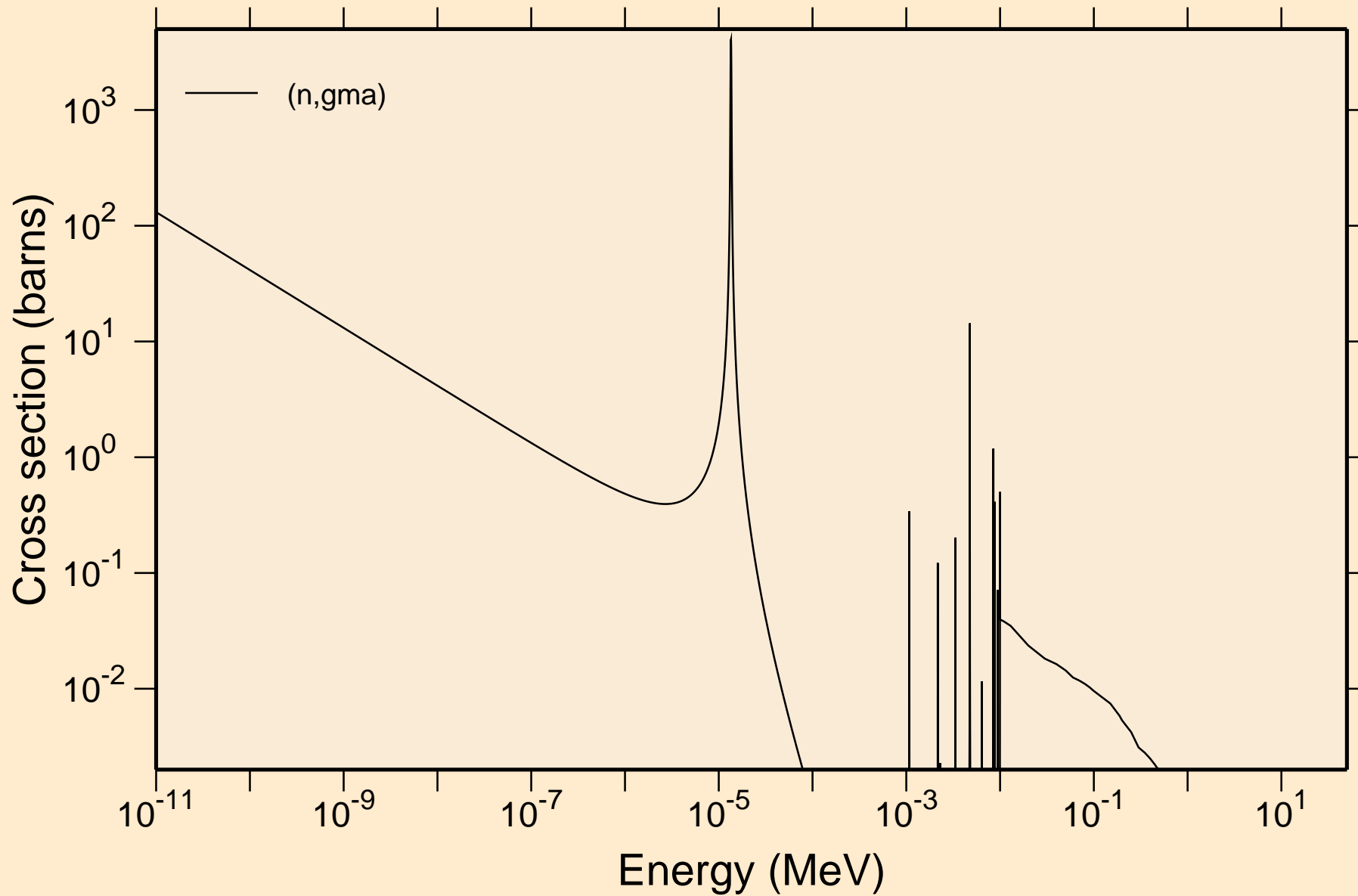
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K Damage

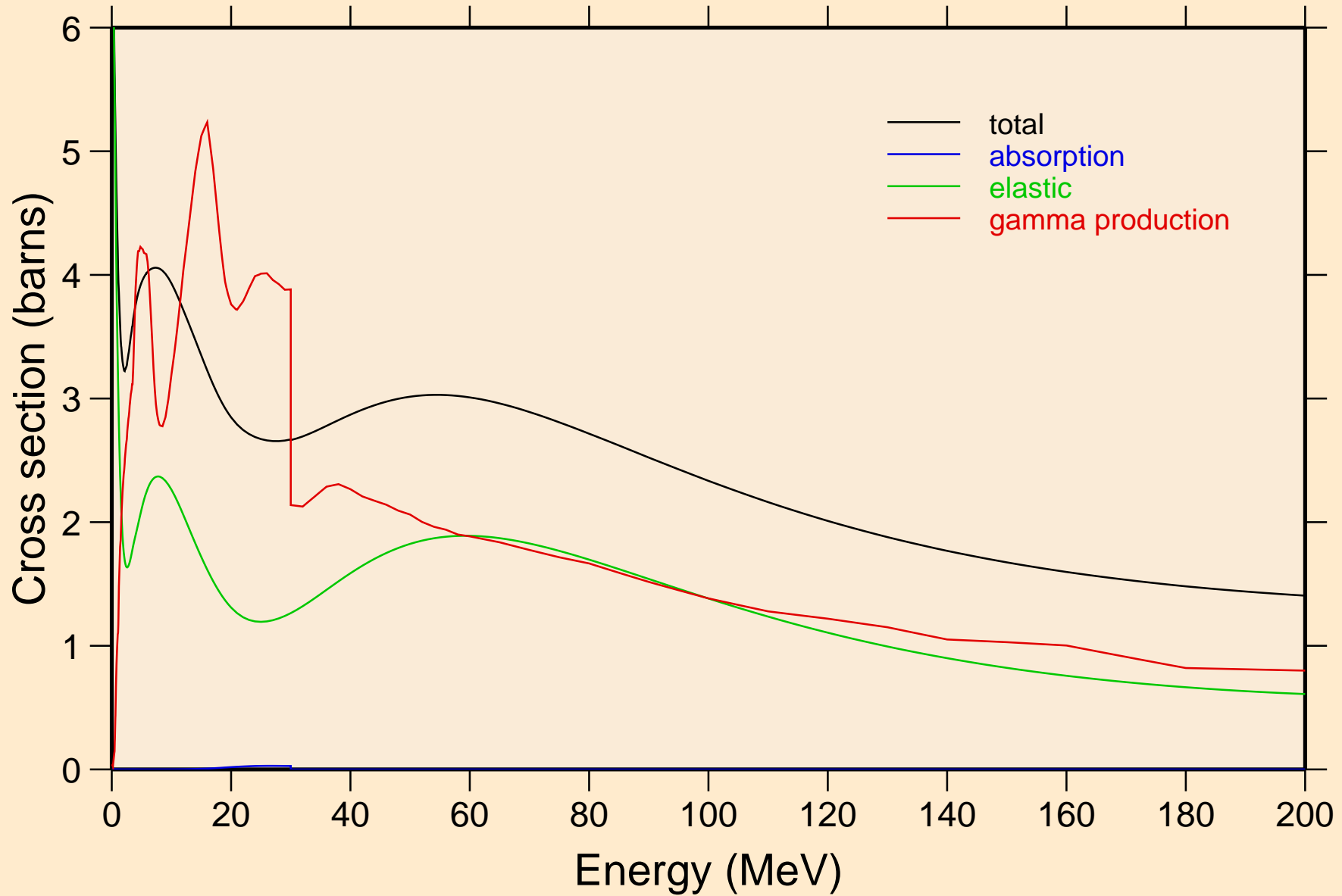


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

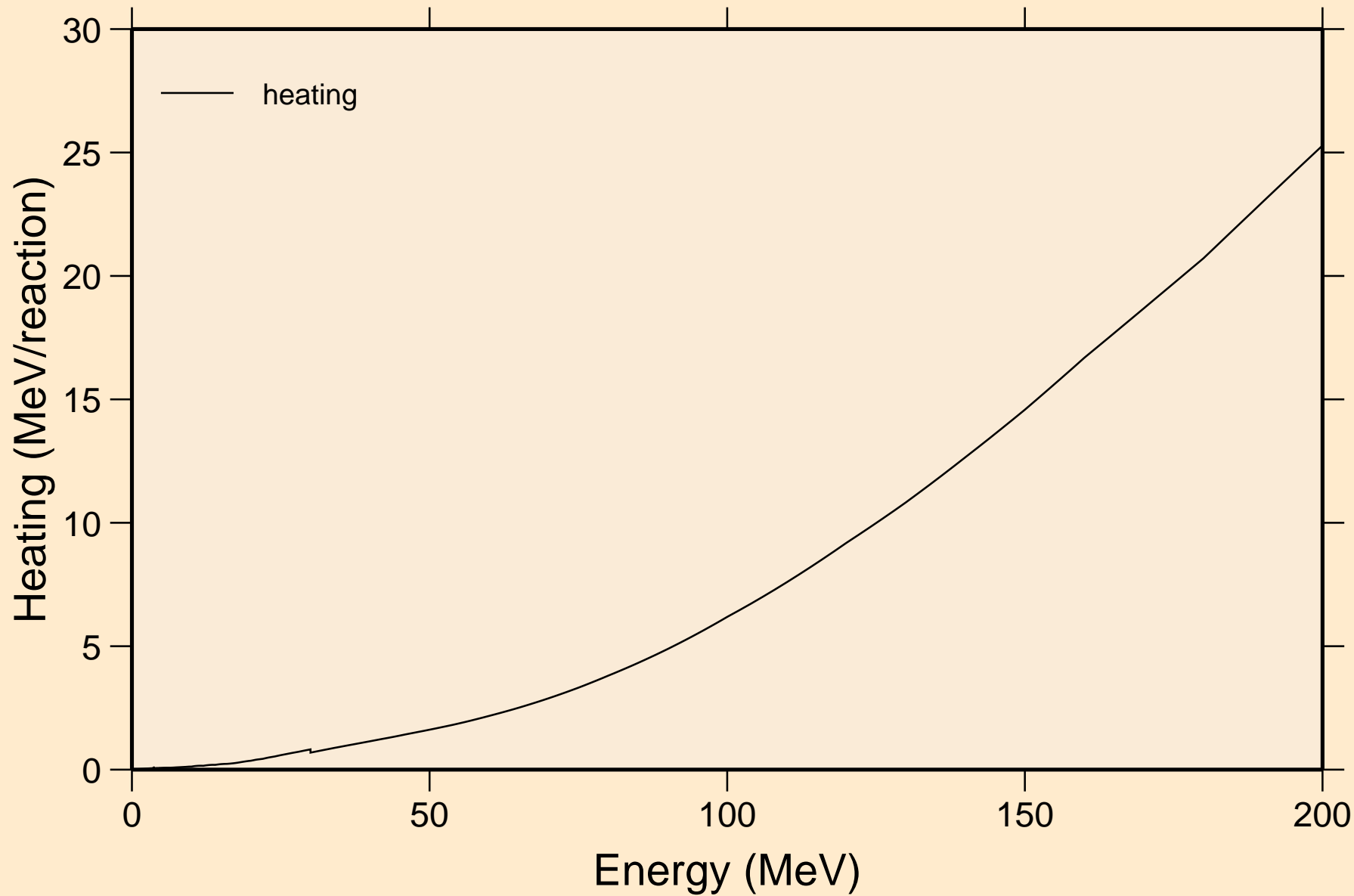


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

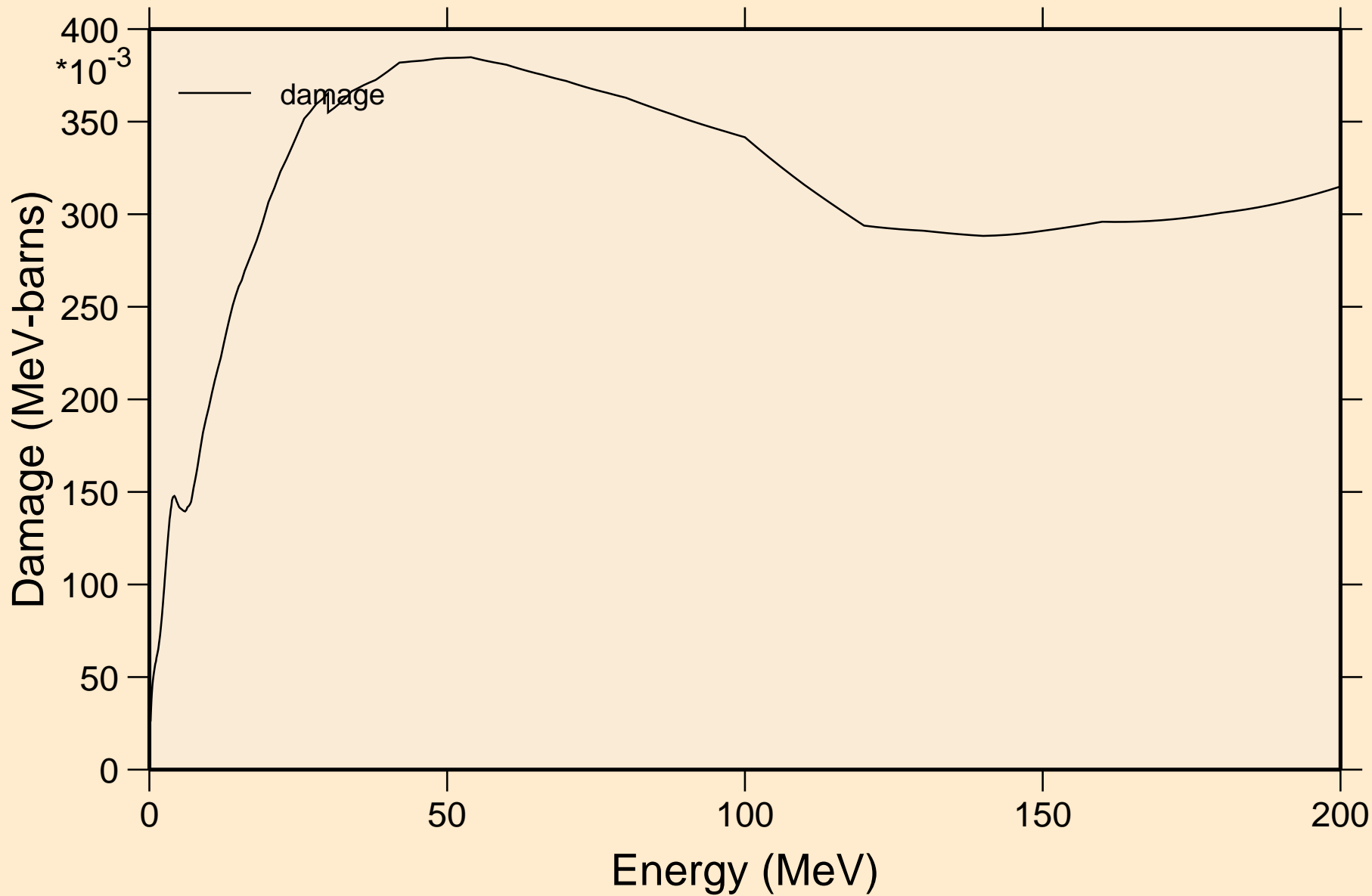
Principal cross sections



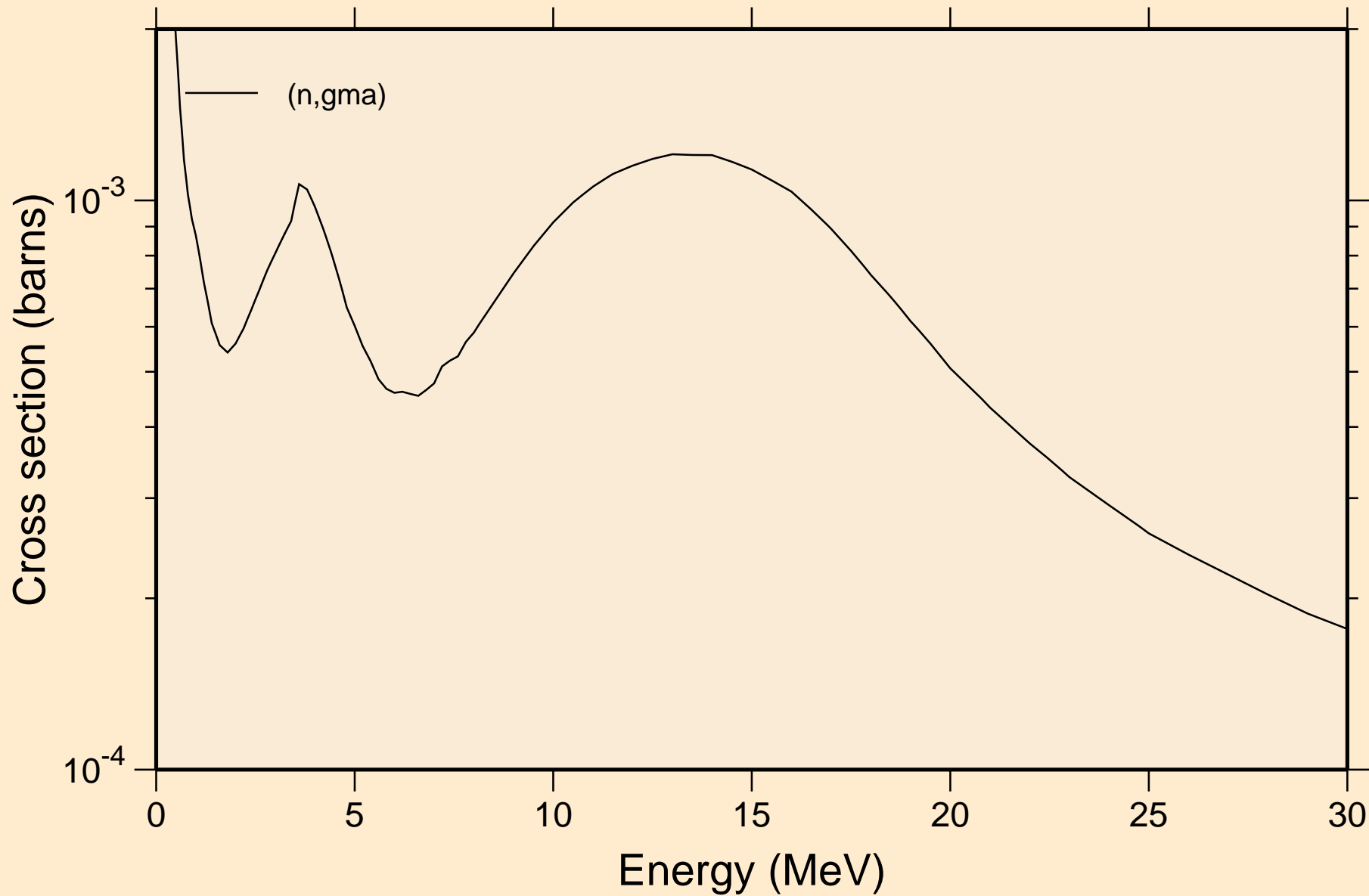
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



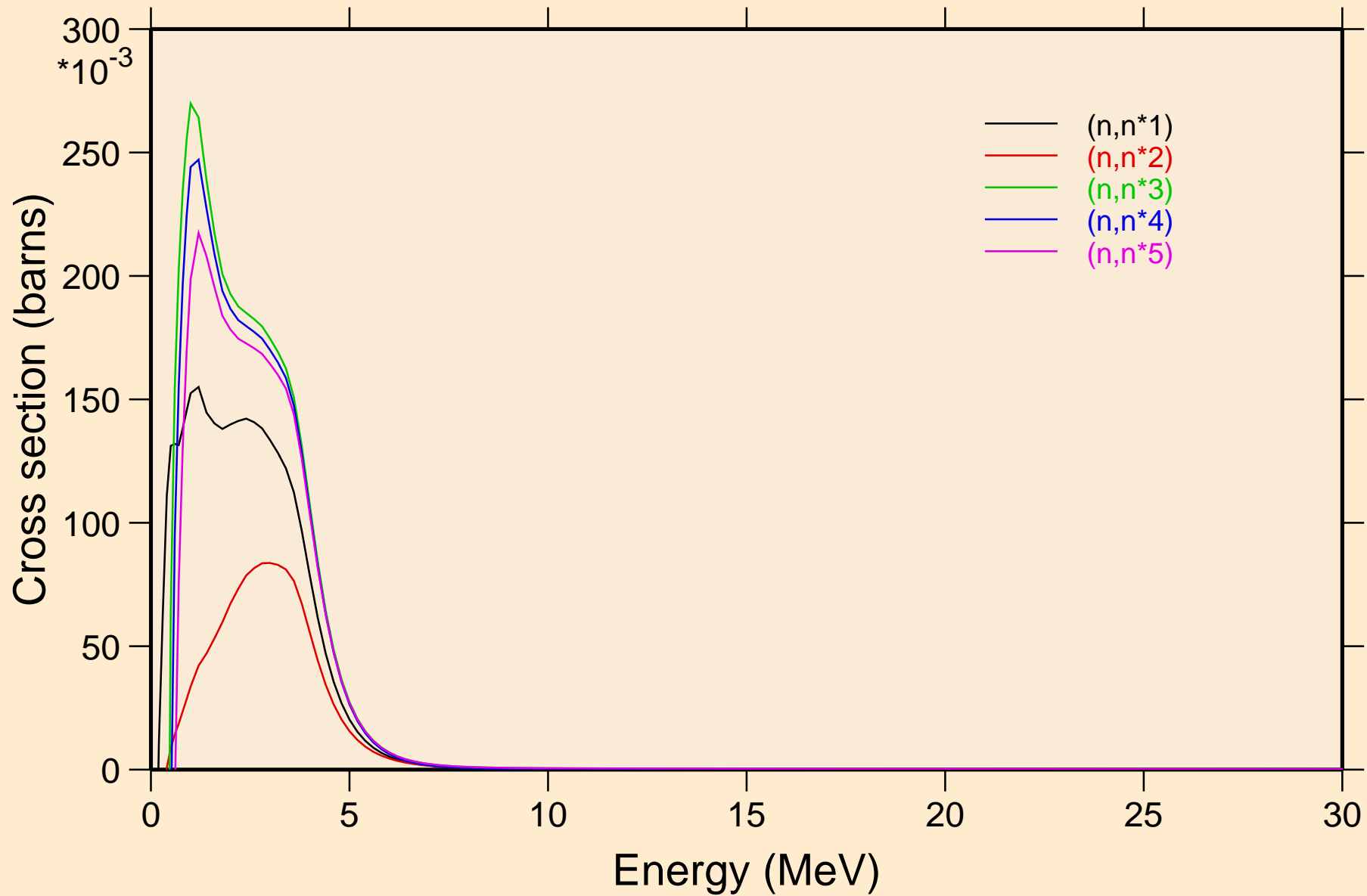
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



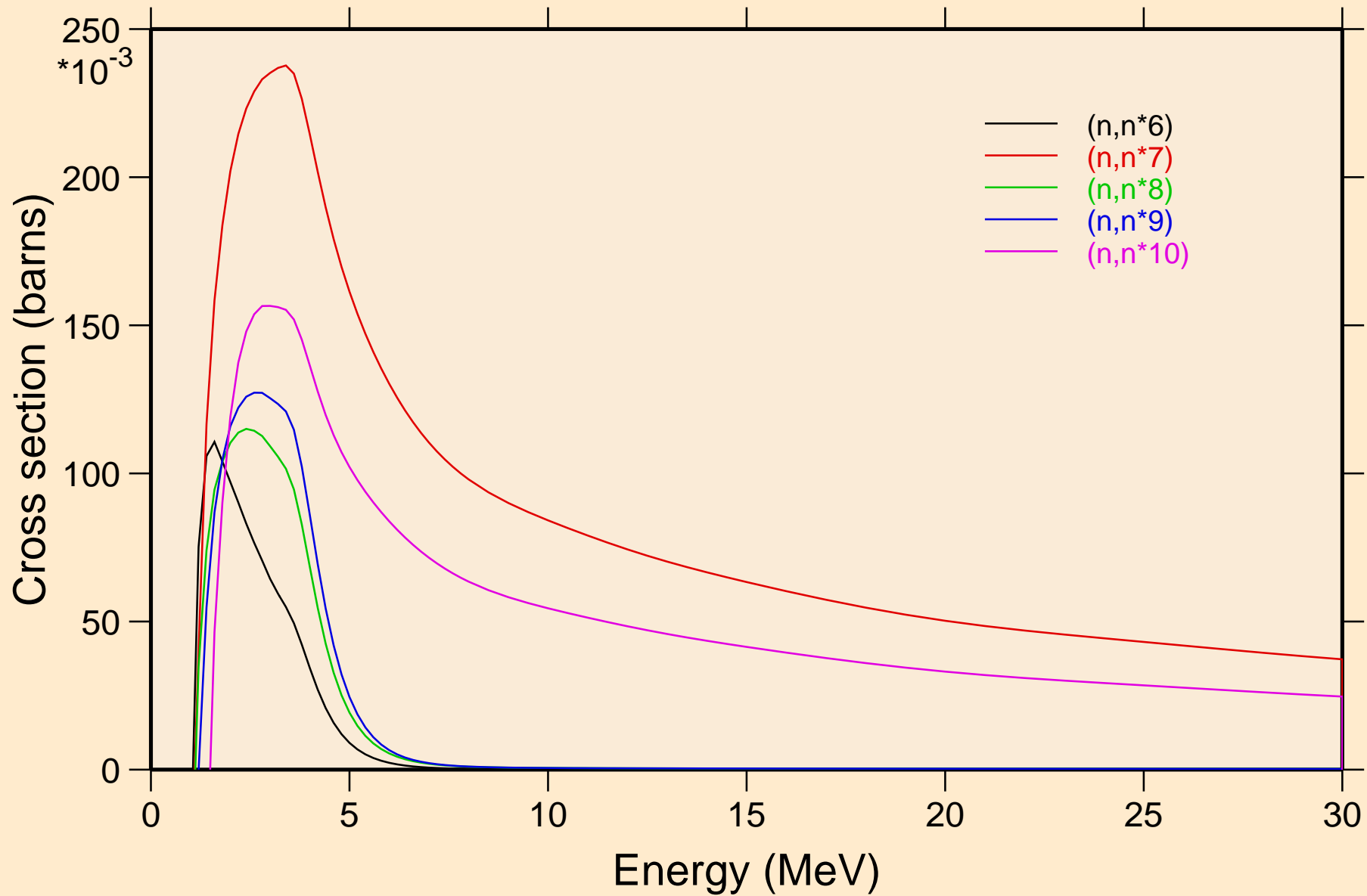
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



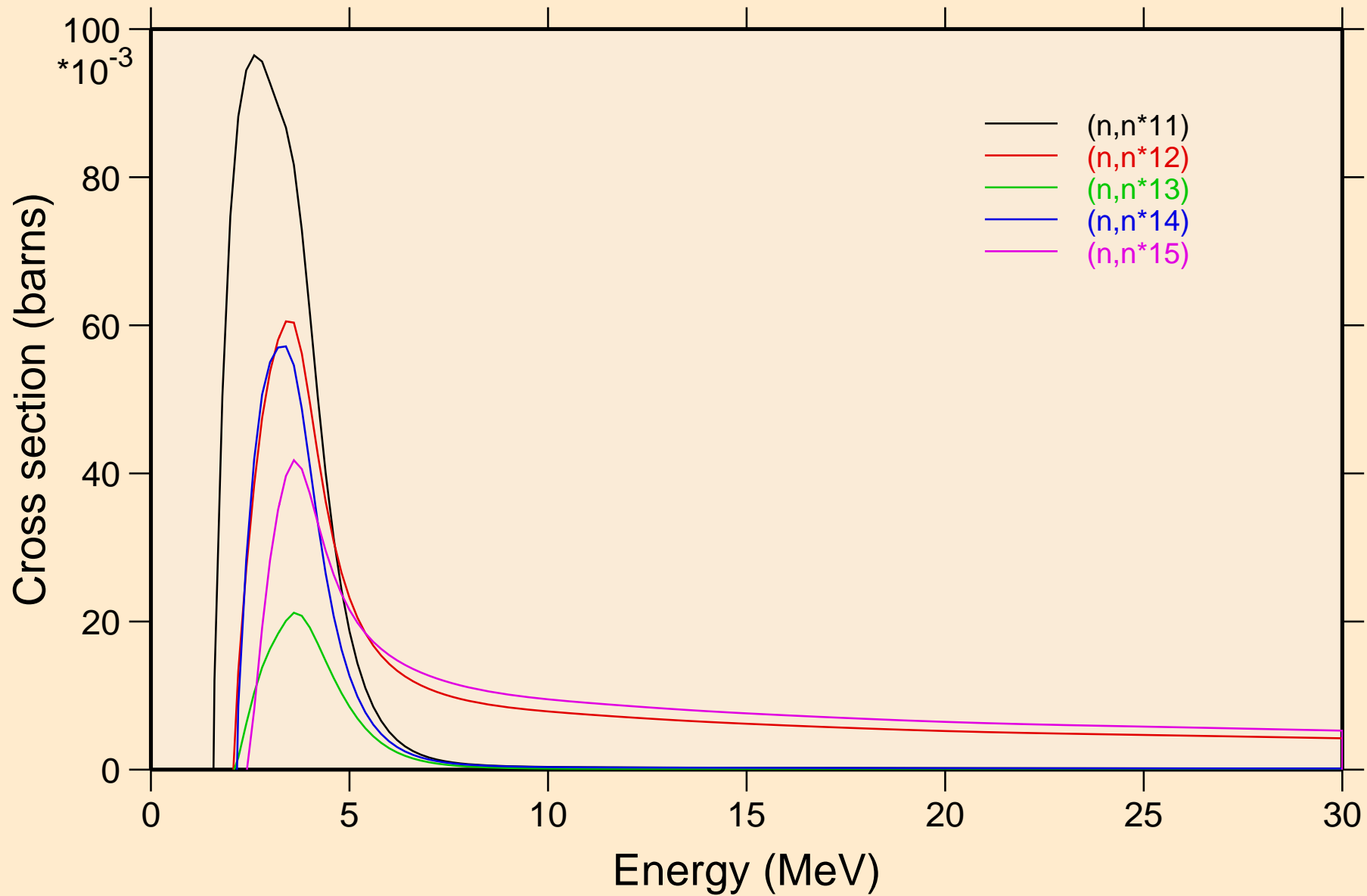
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



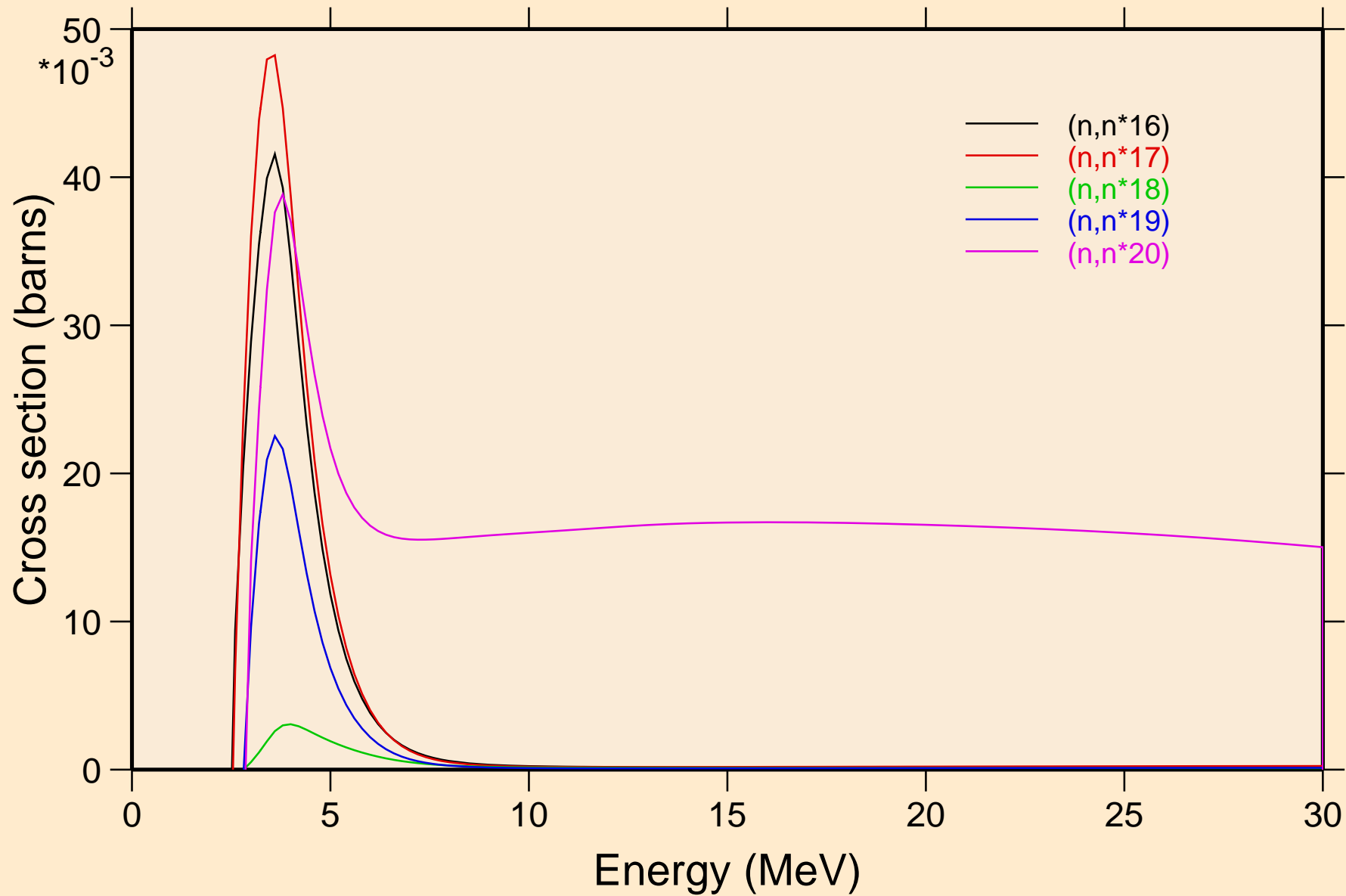
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



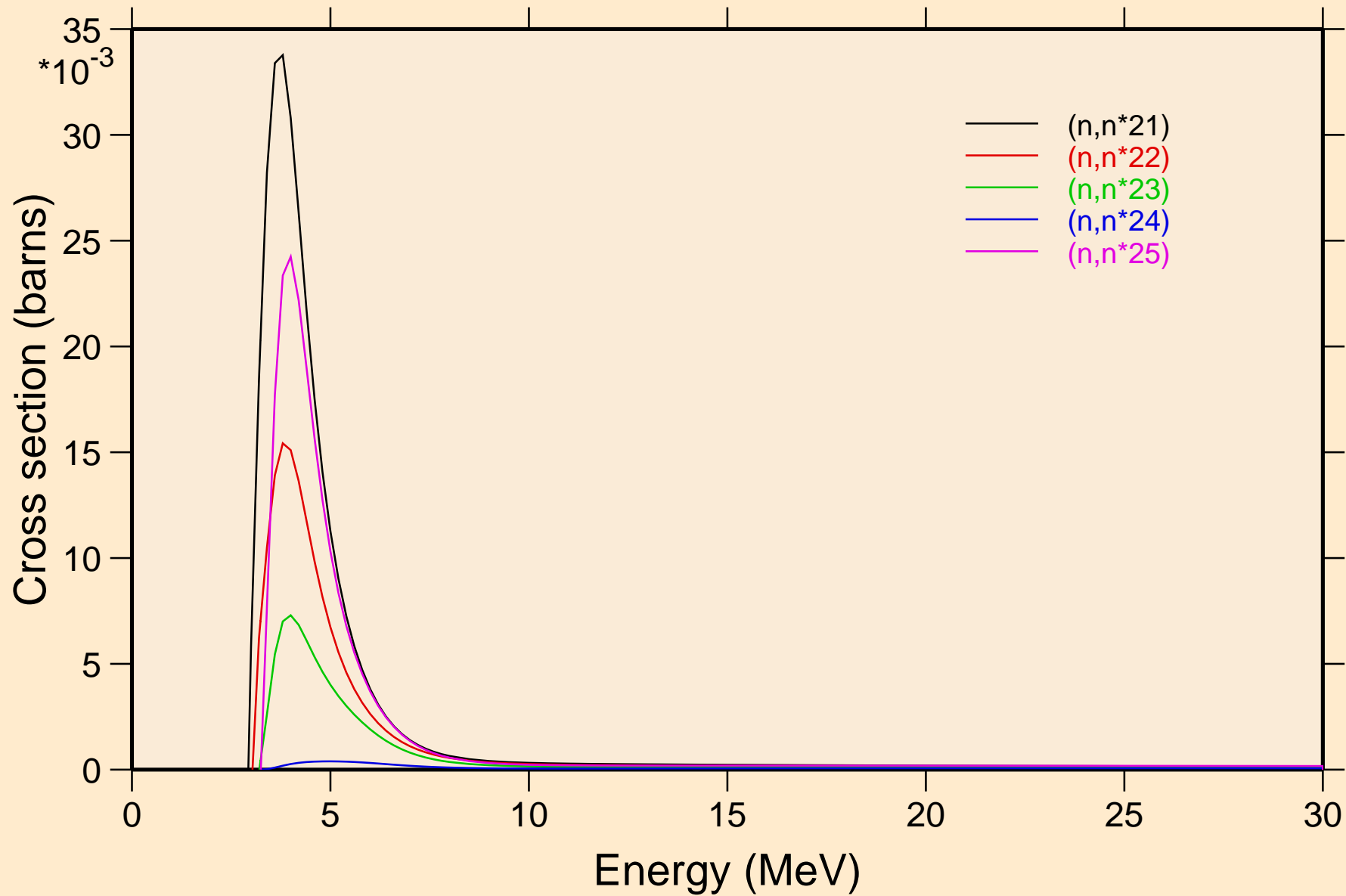
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



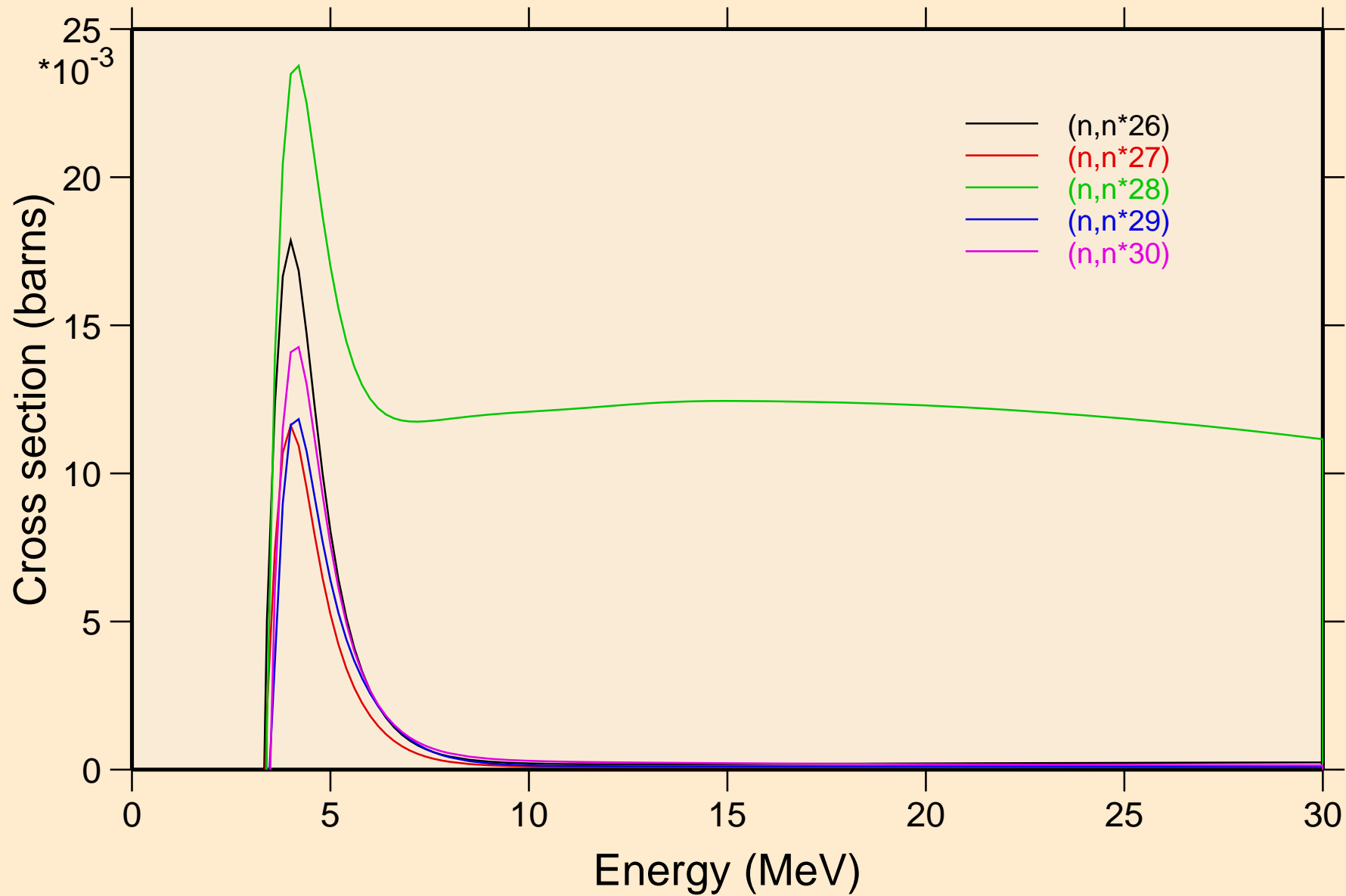
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



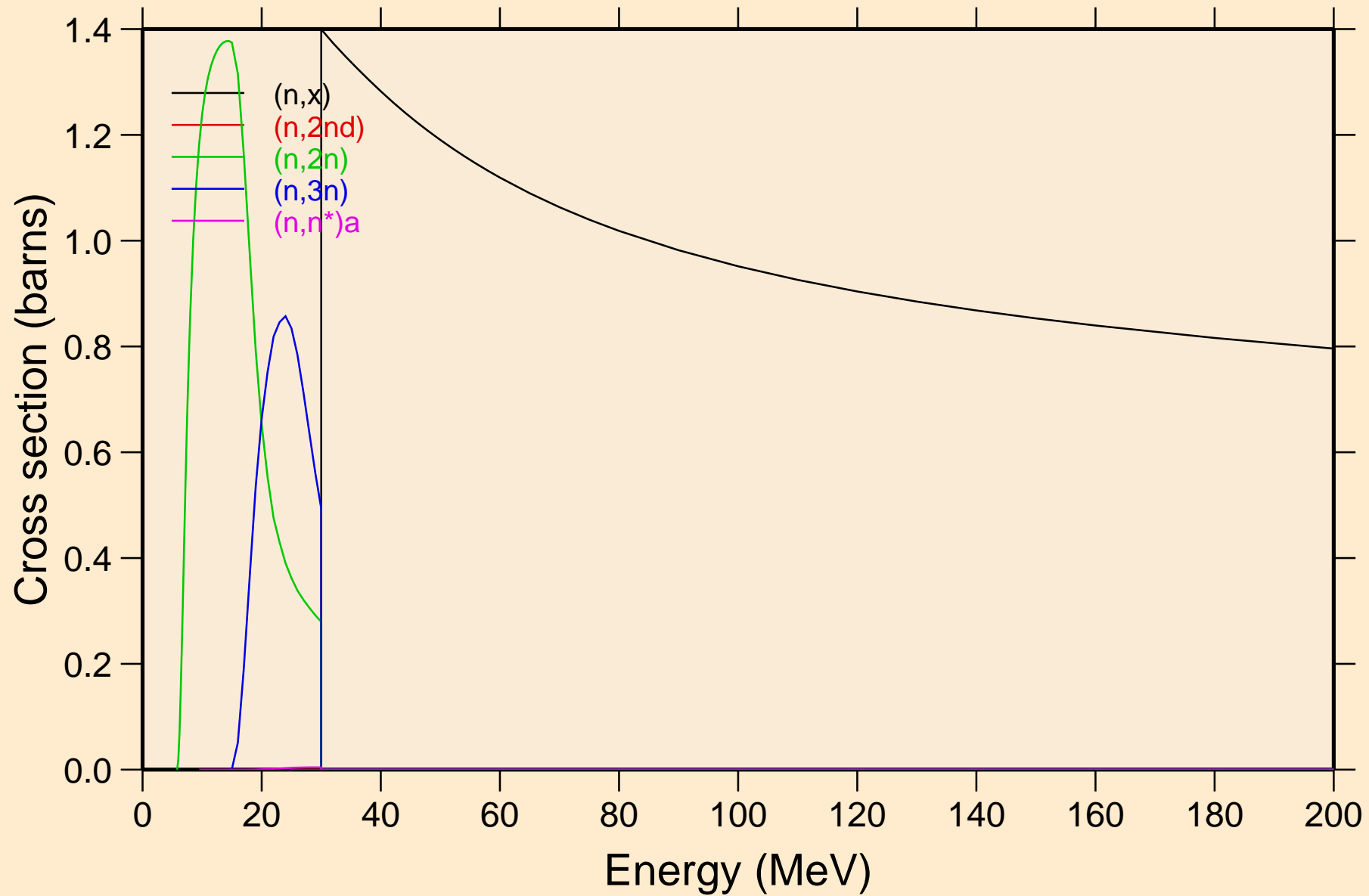
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

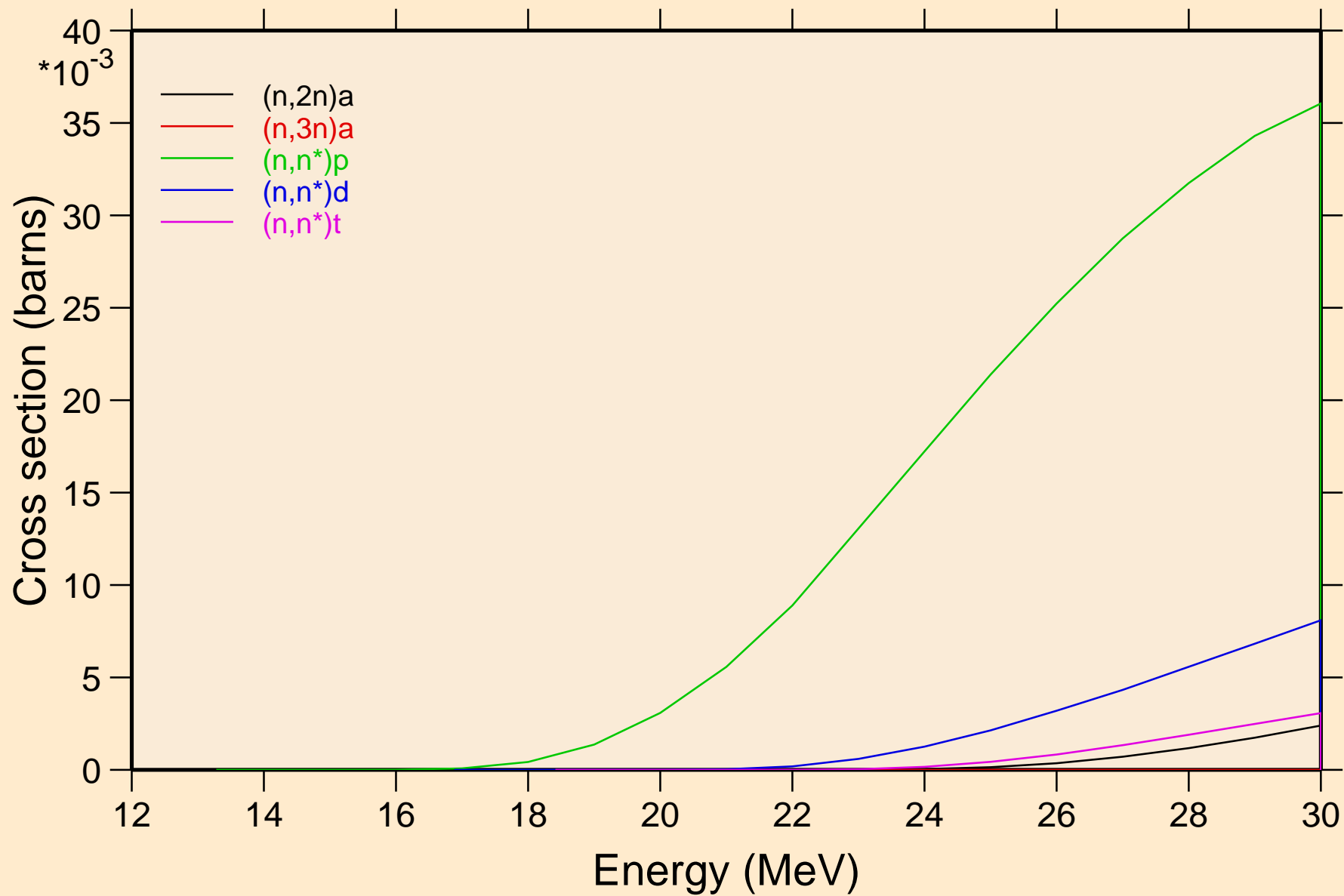


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

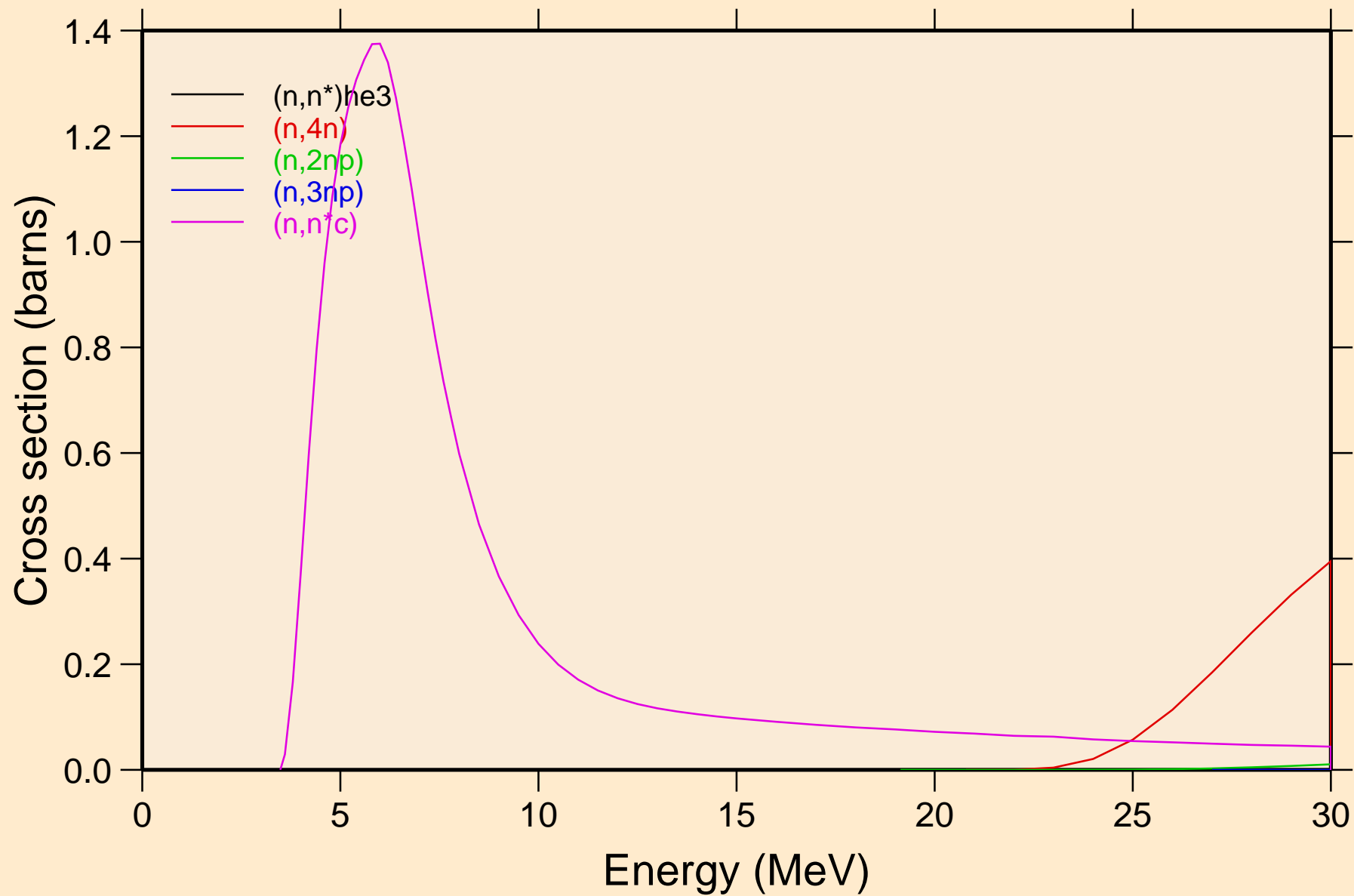


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

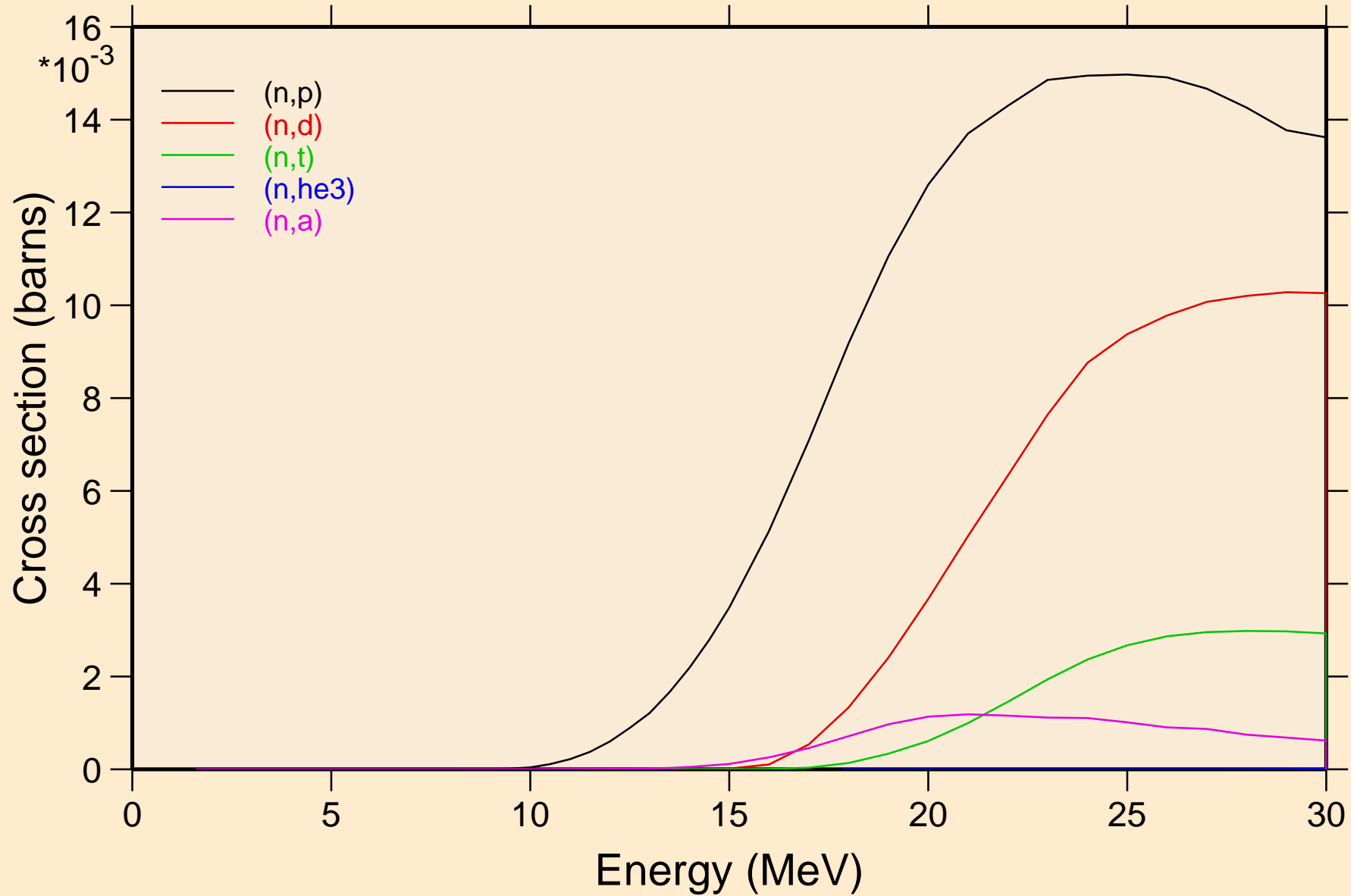


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

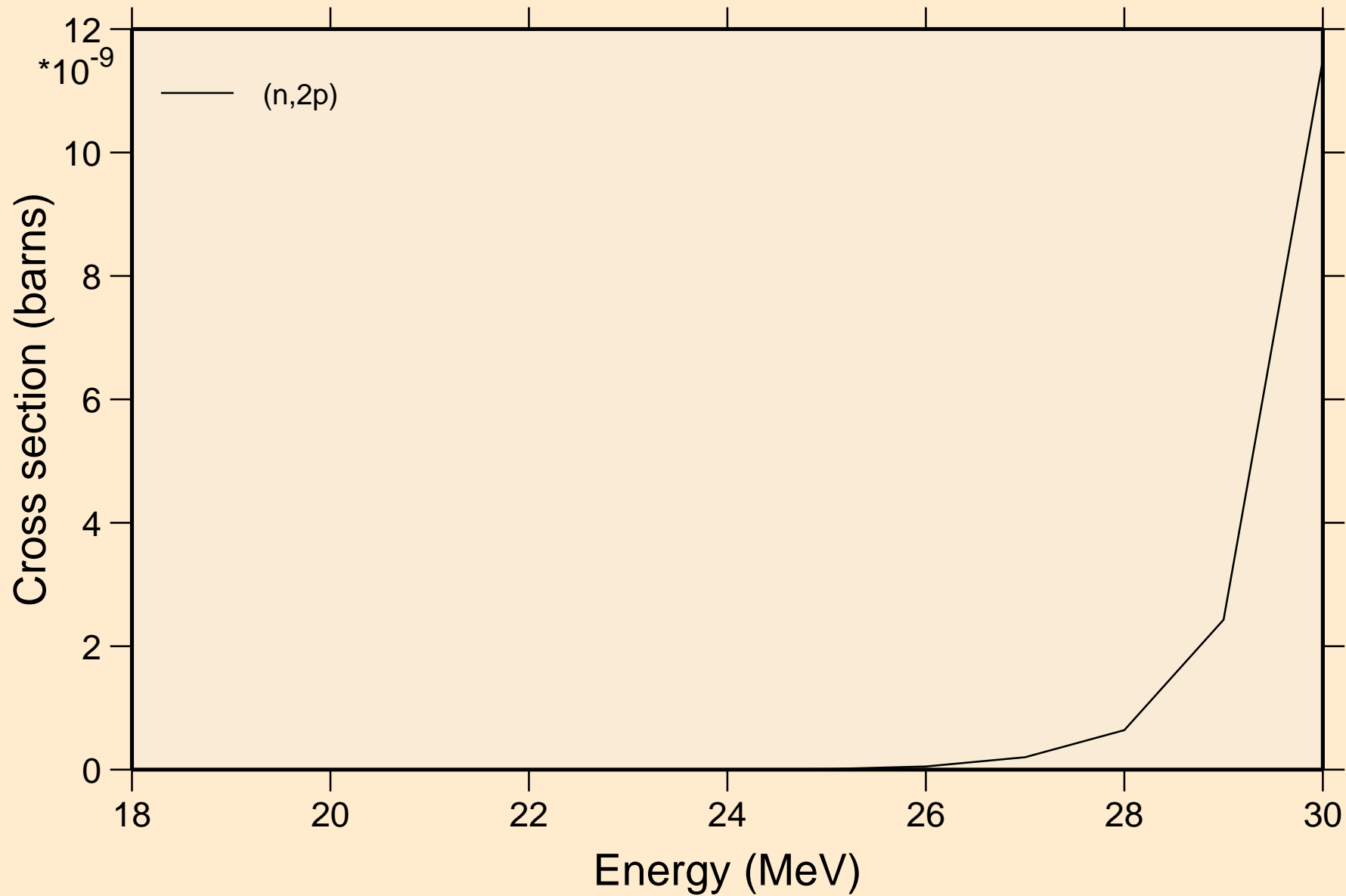


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

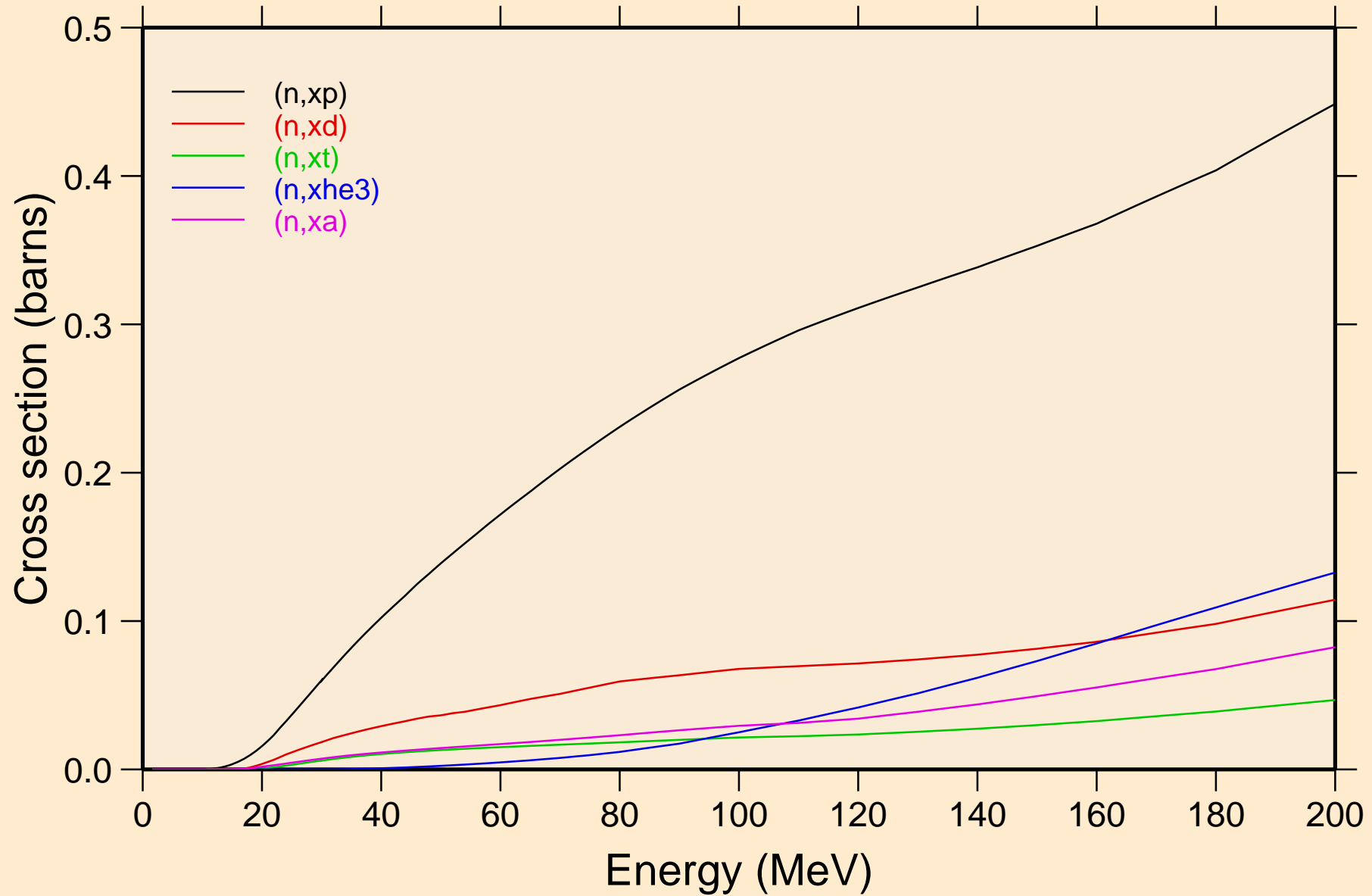


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

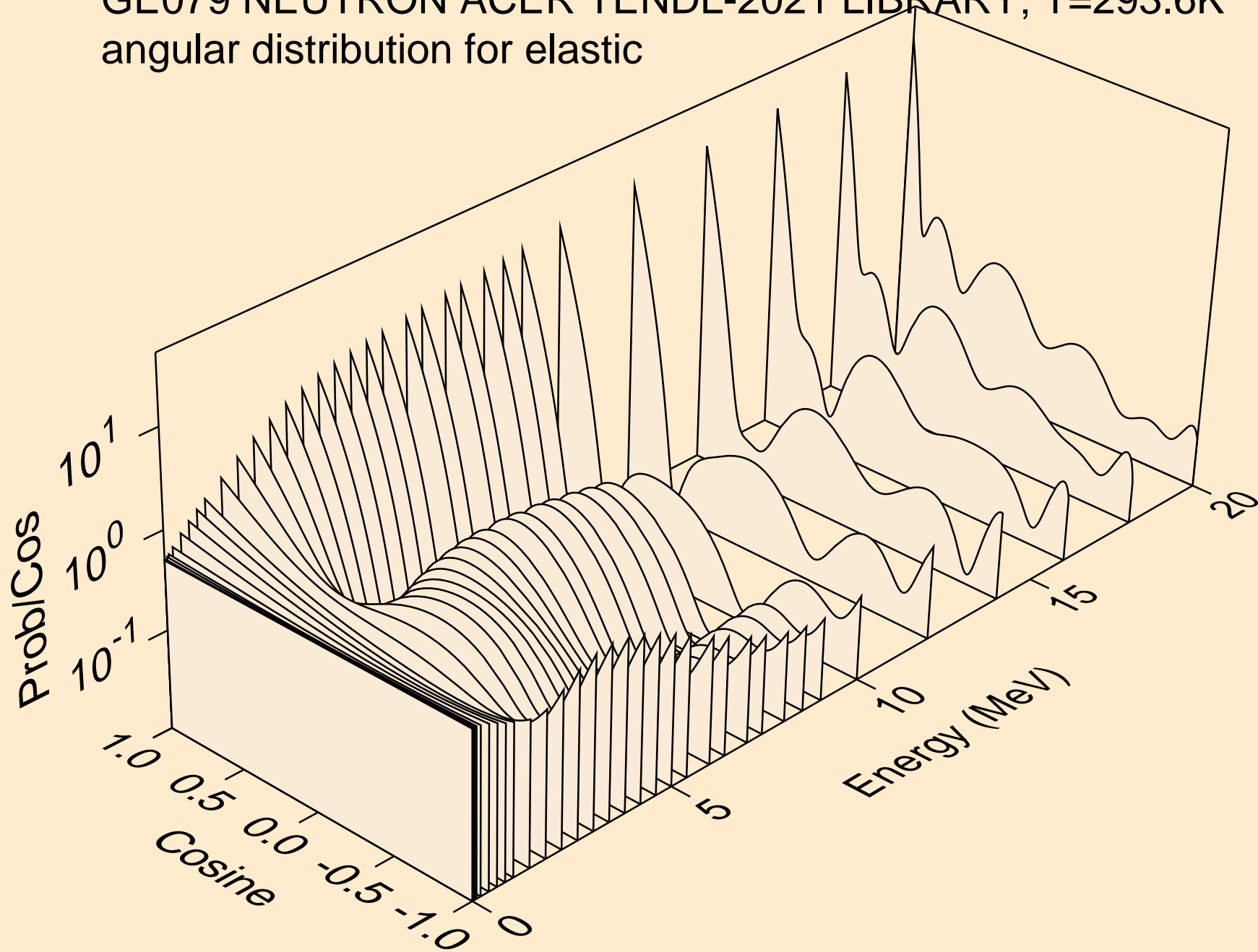


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

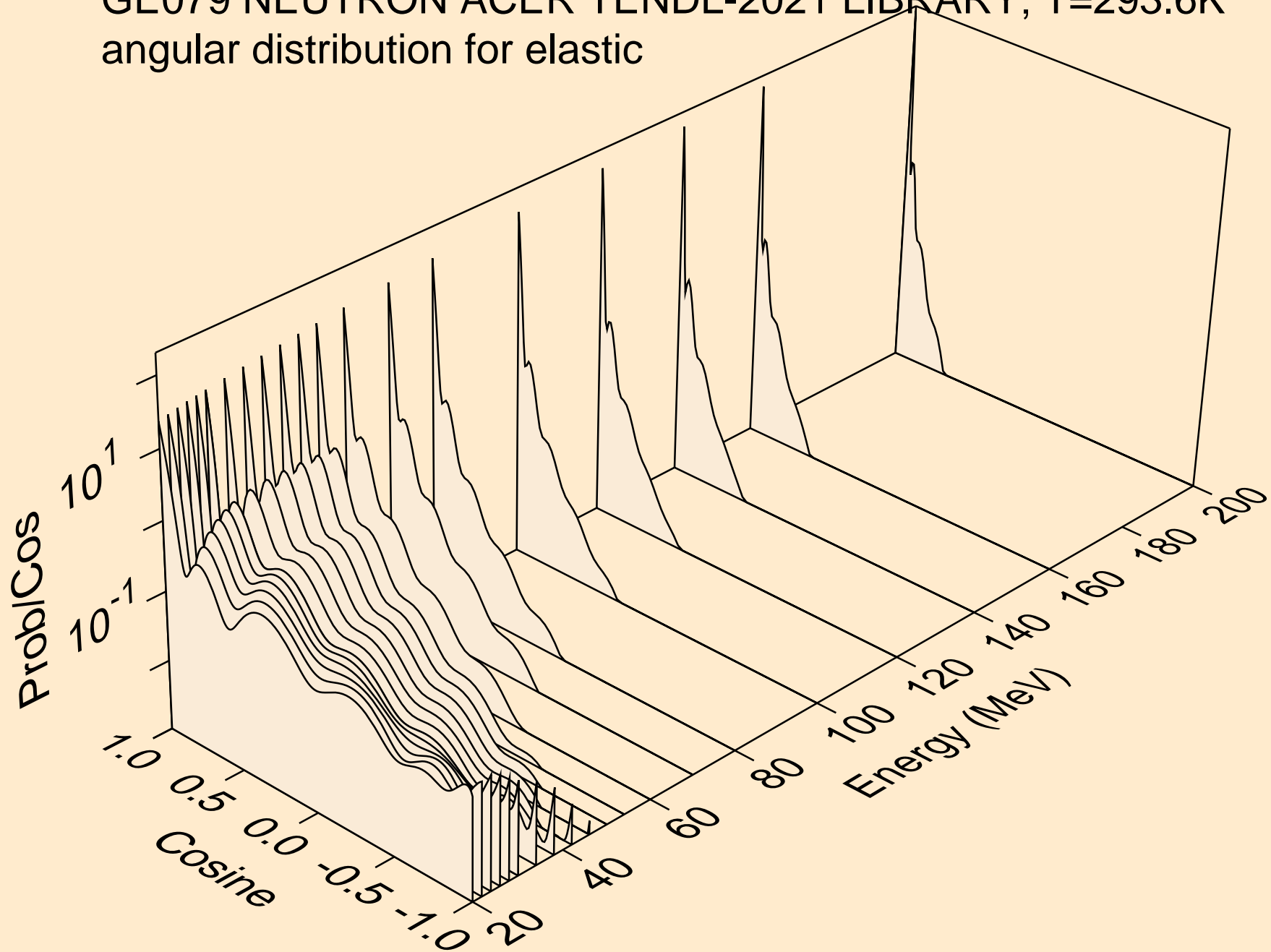
Threshold reactions



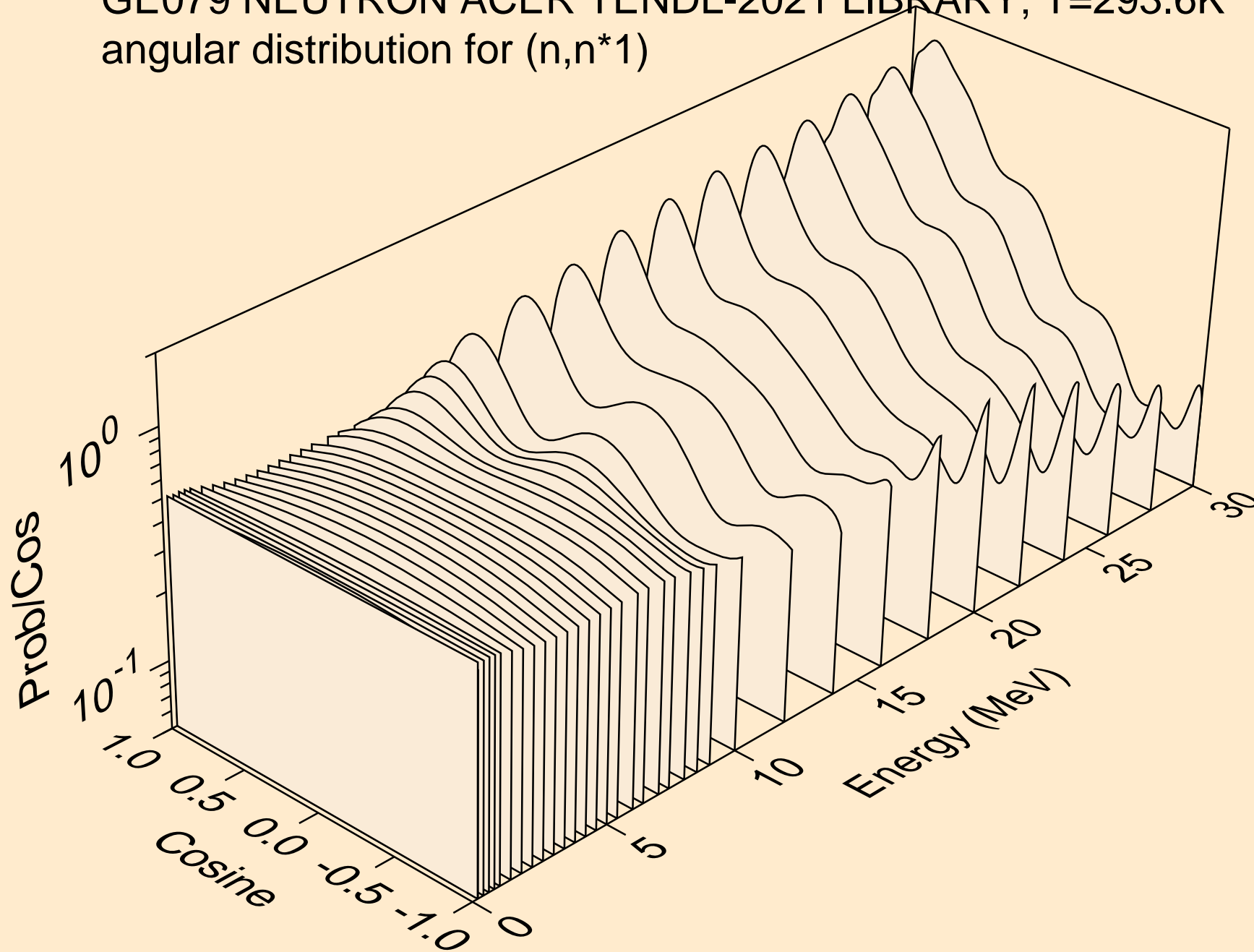
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



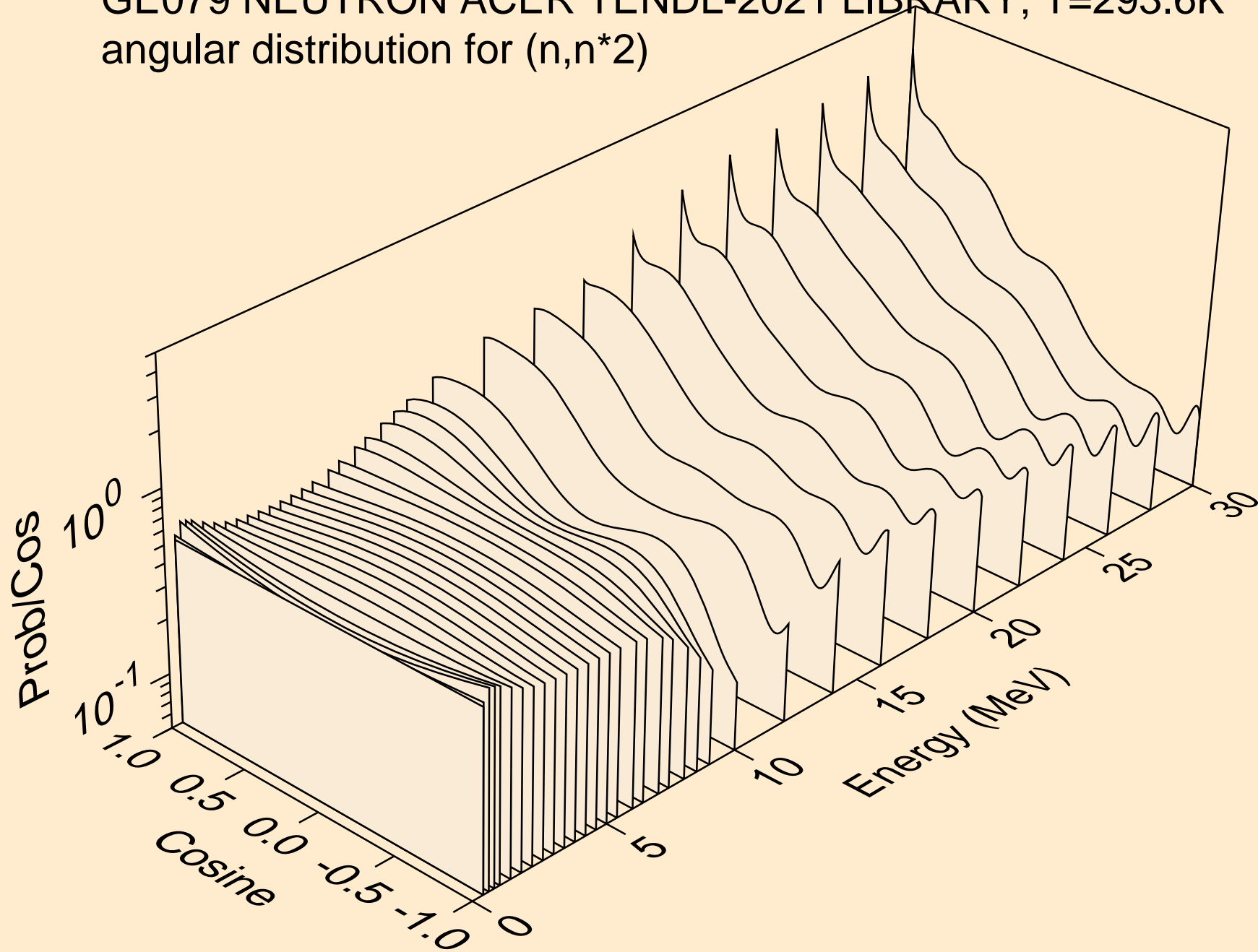
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



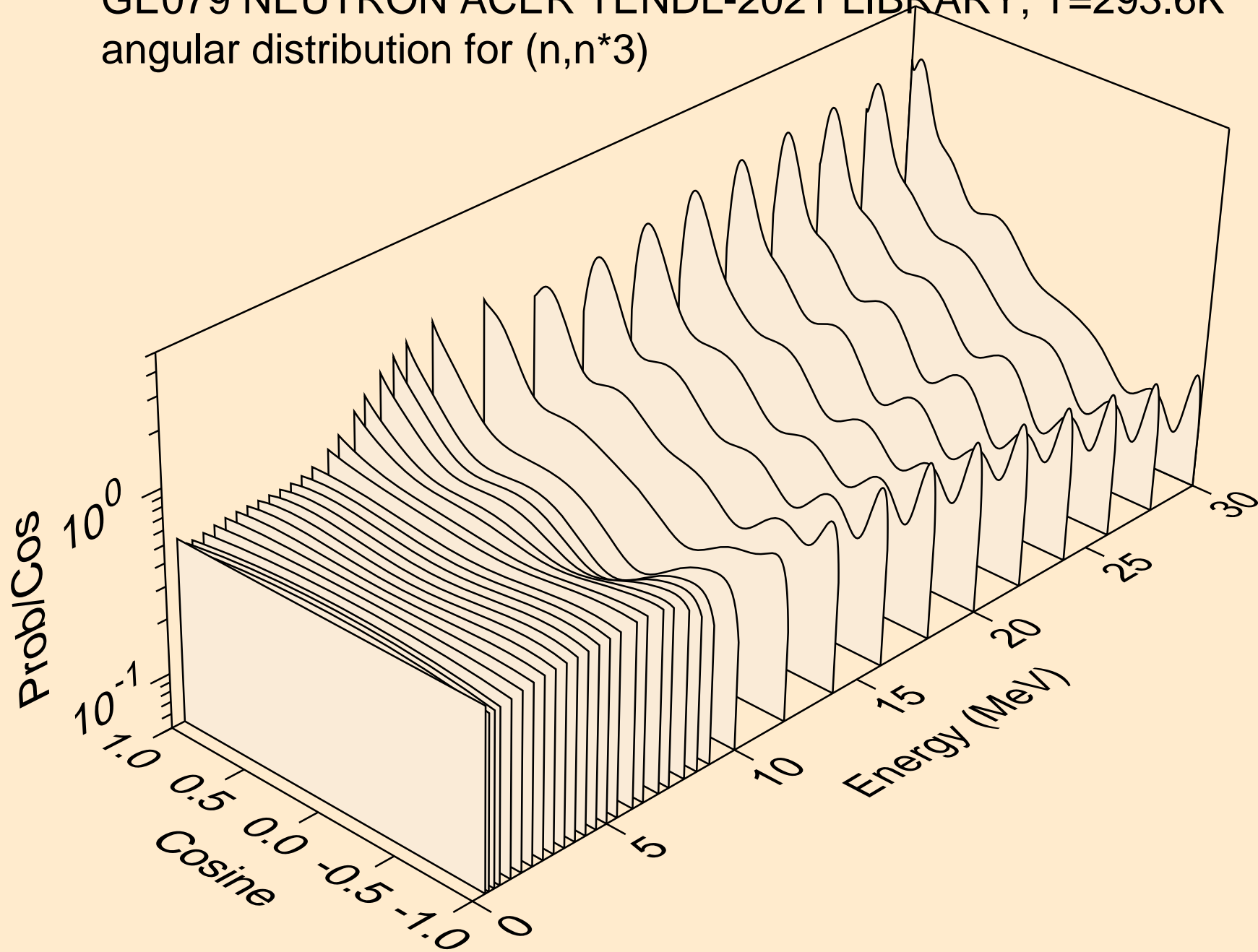
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



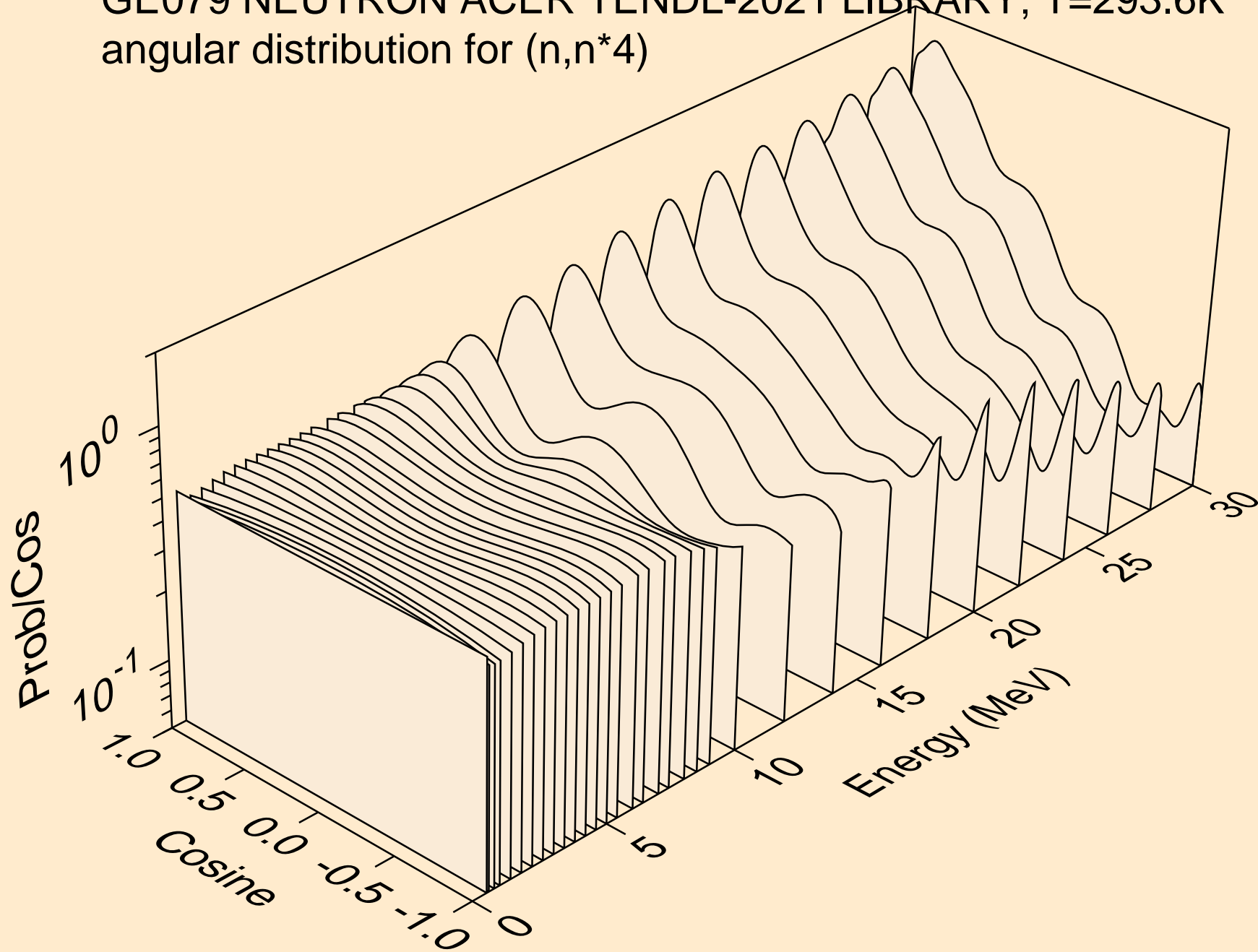
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



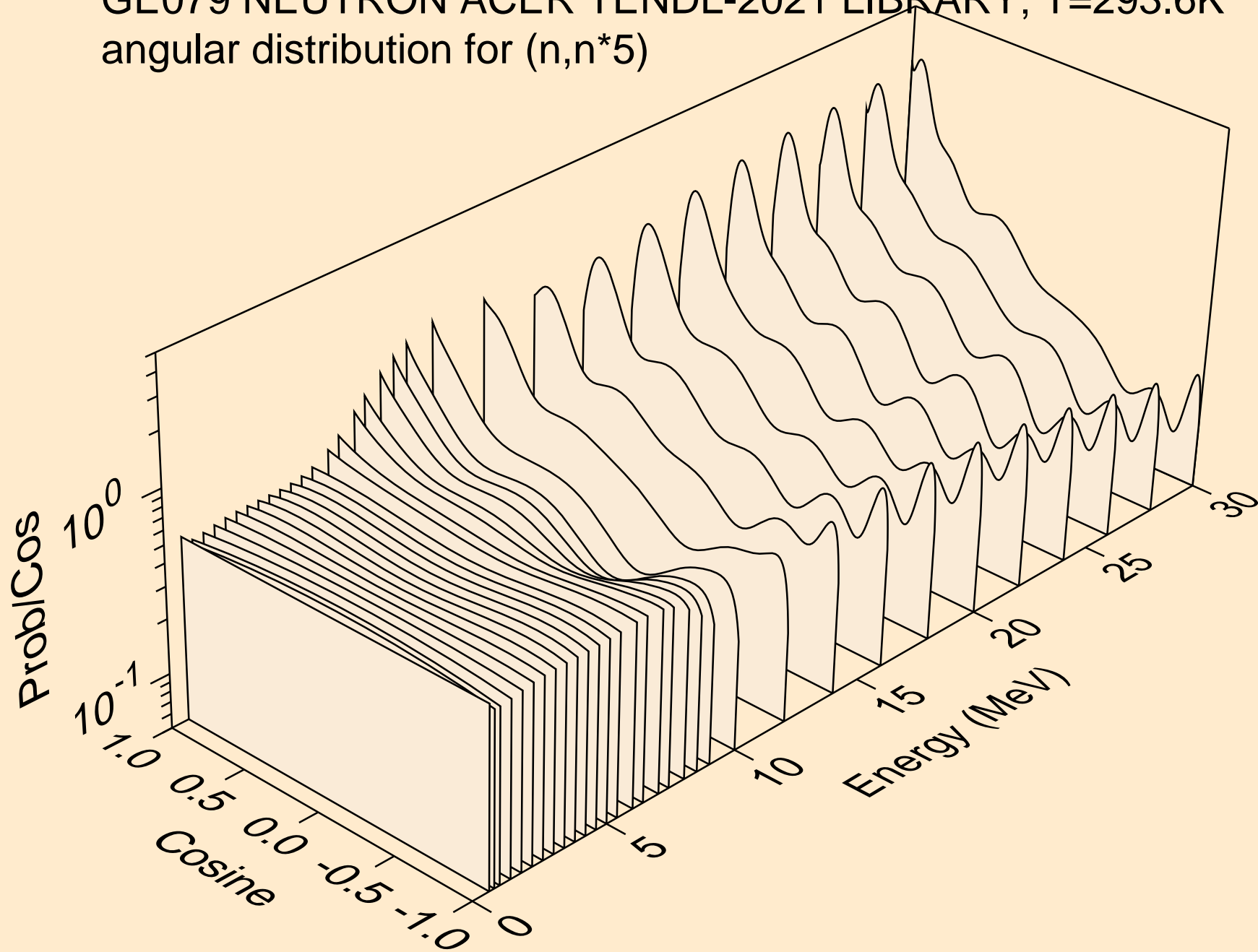
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



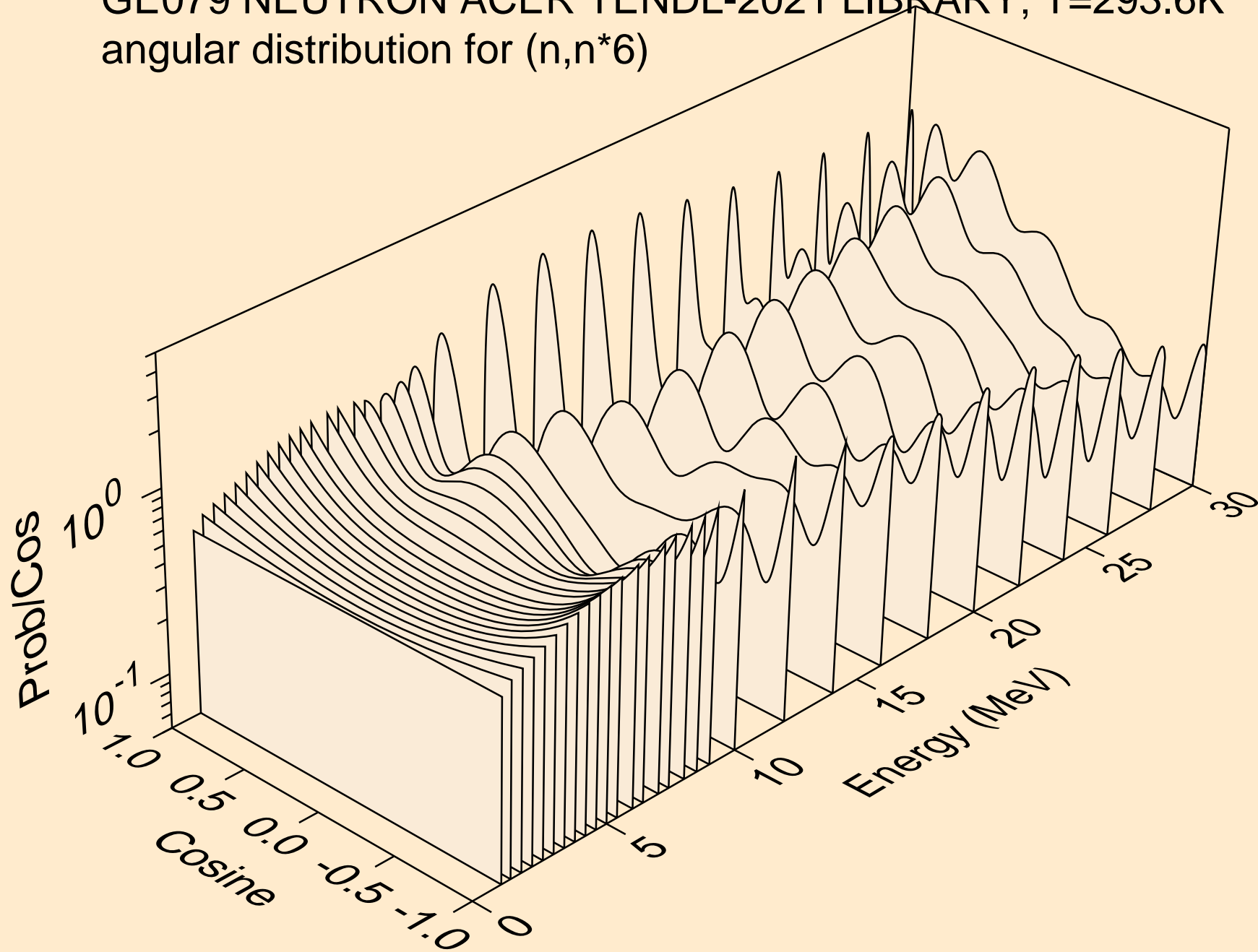
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



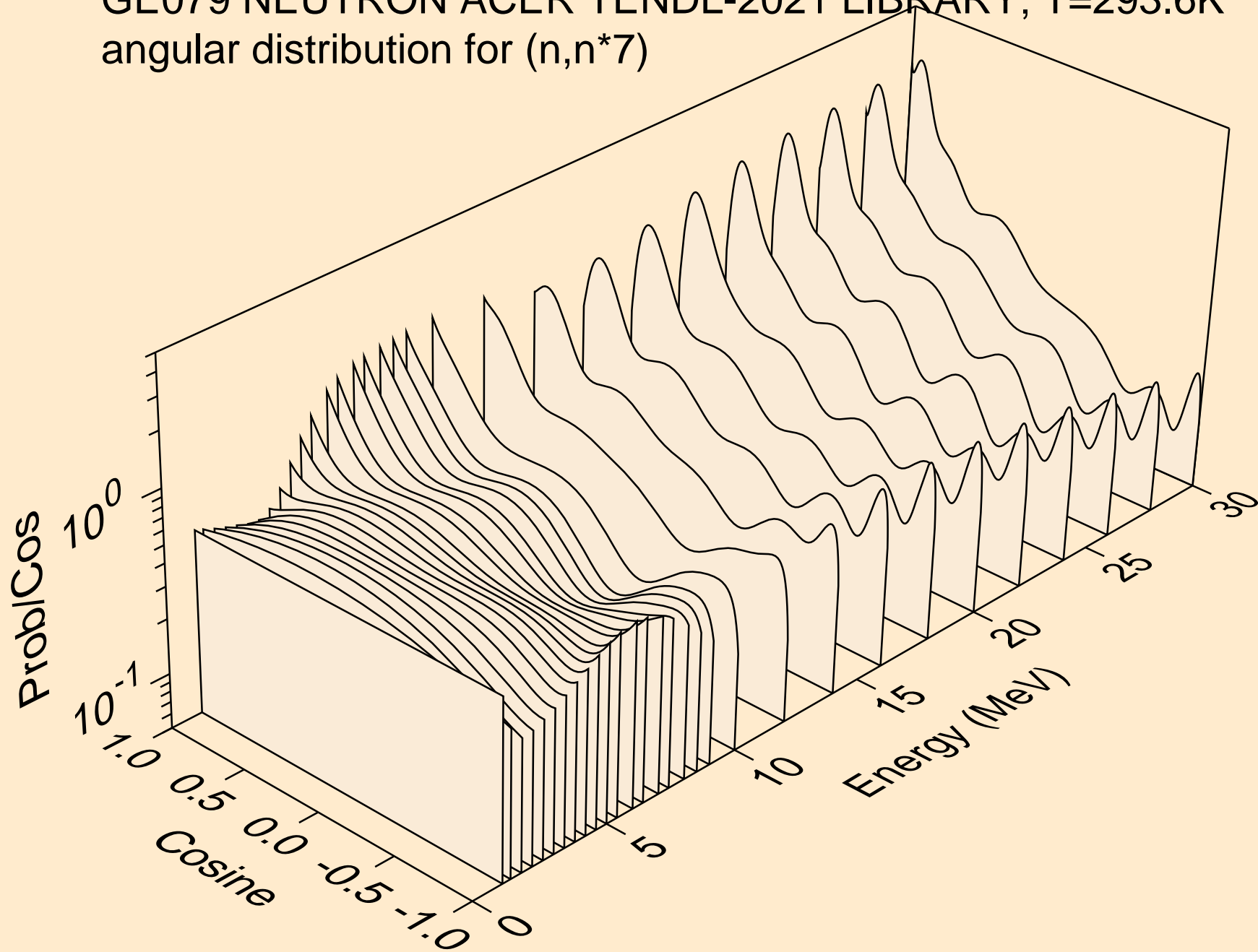
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



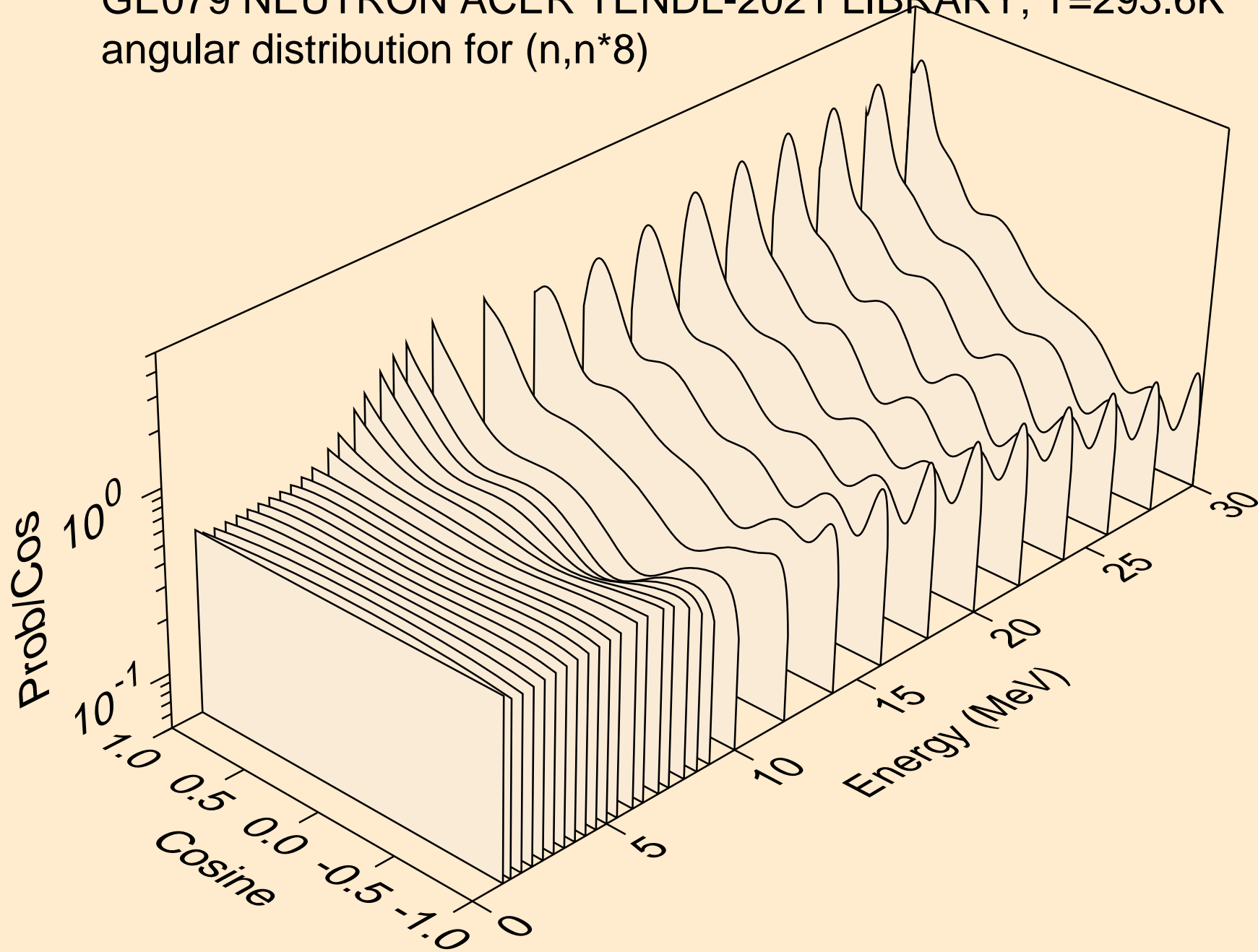
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



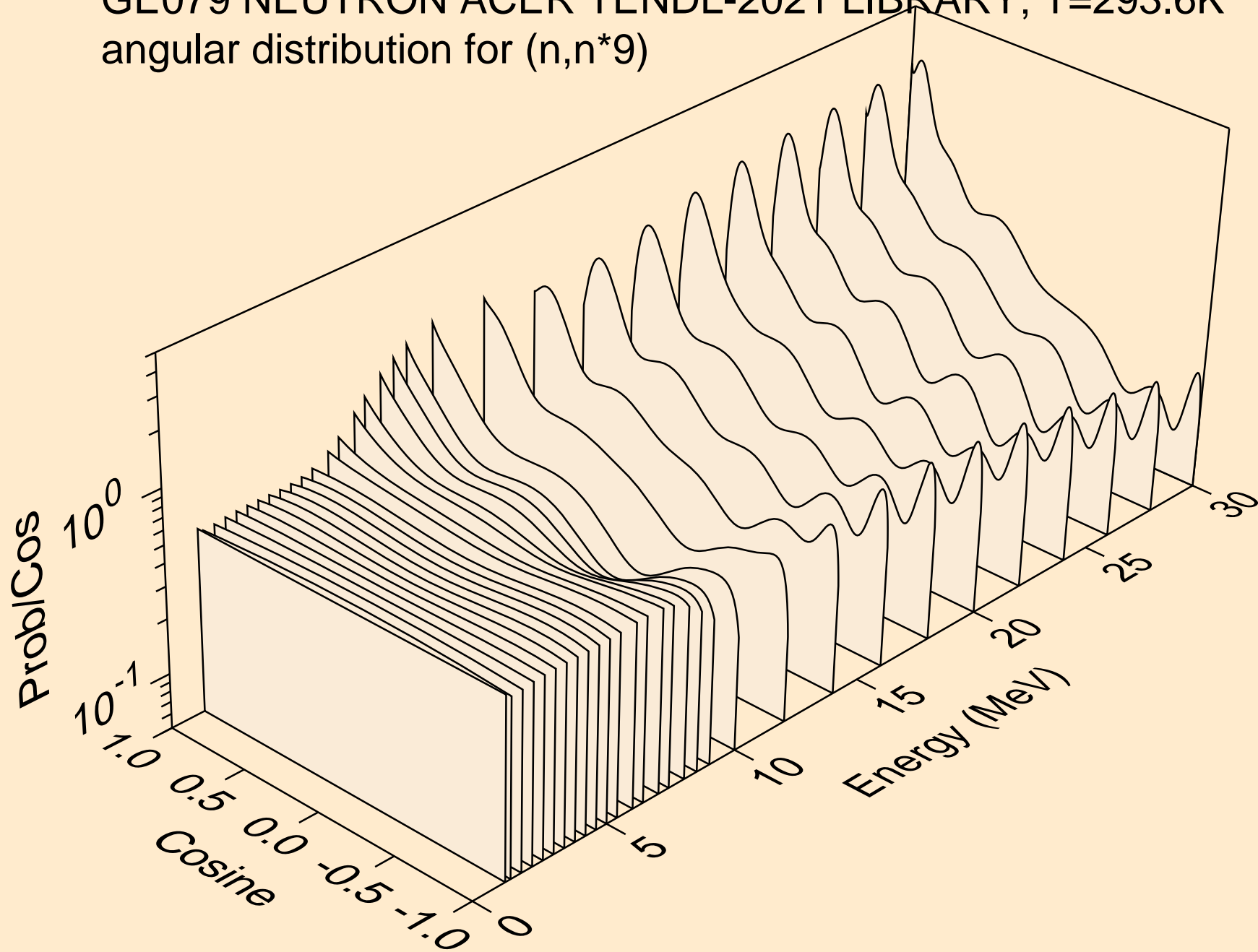
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*7)



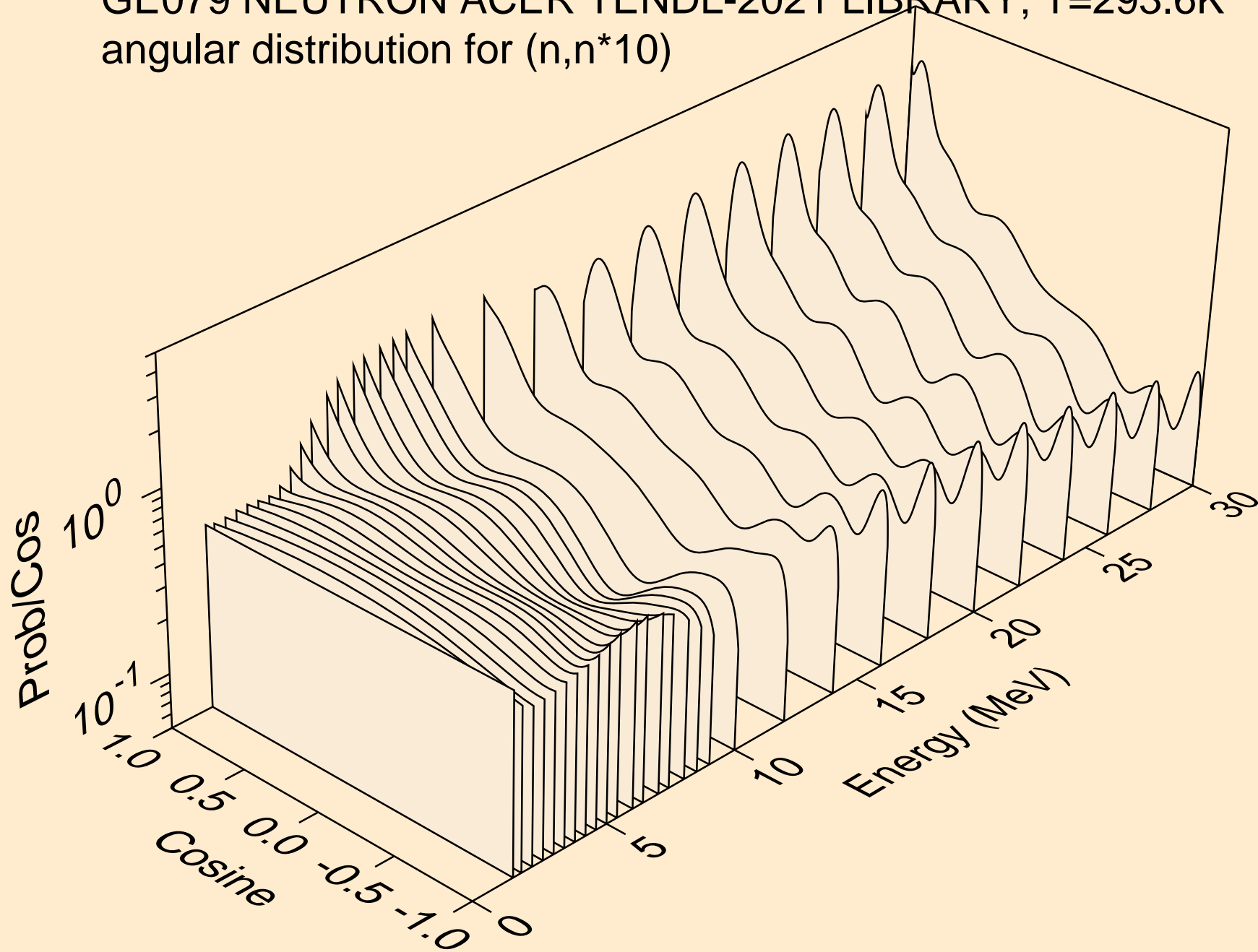
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*8)



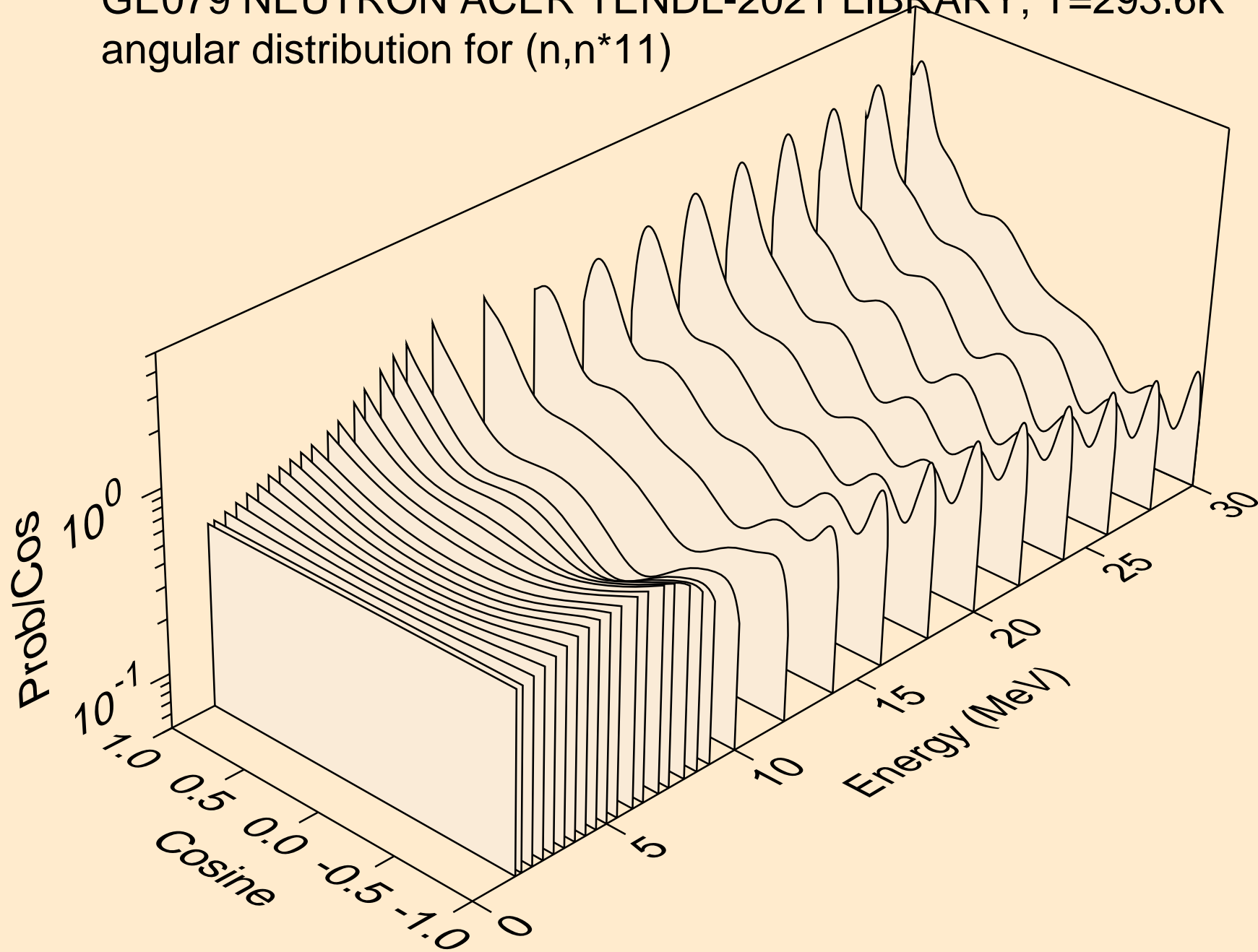
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*9)



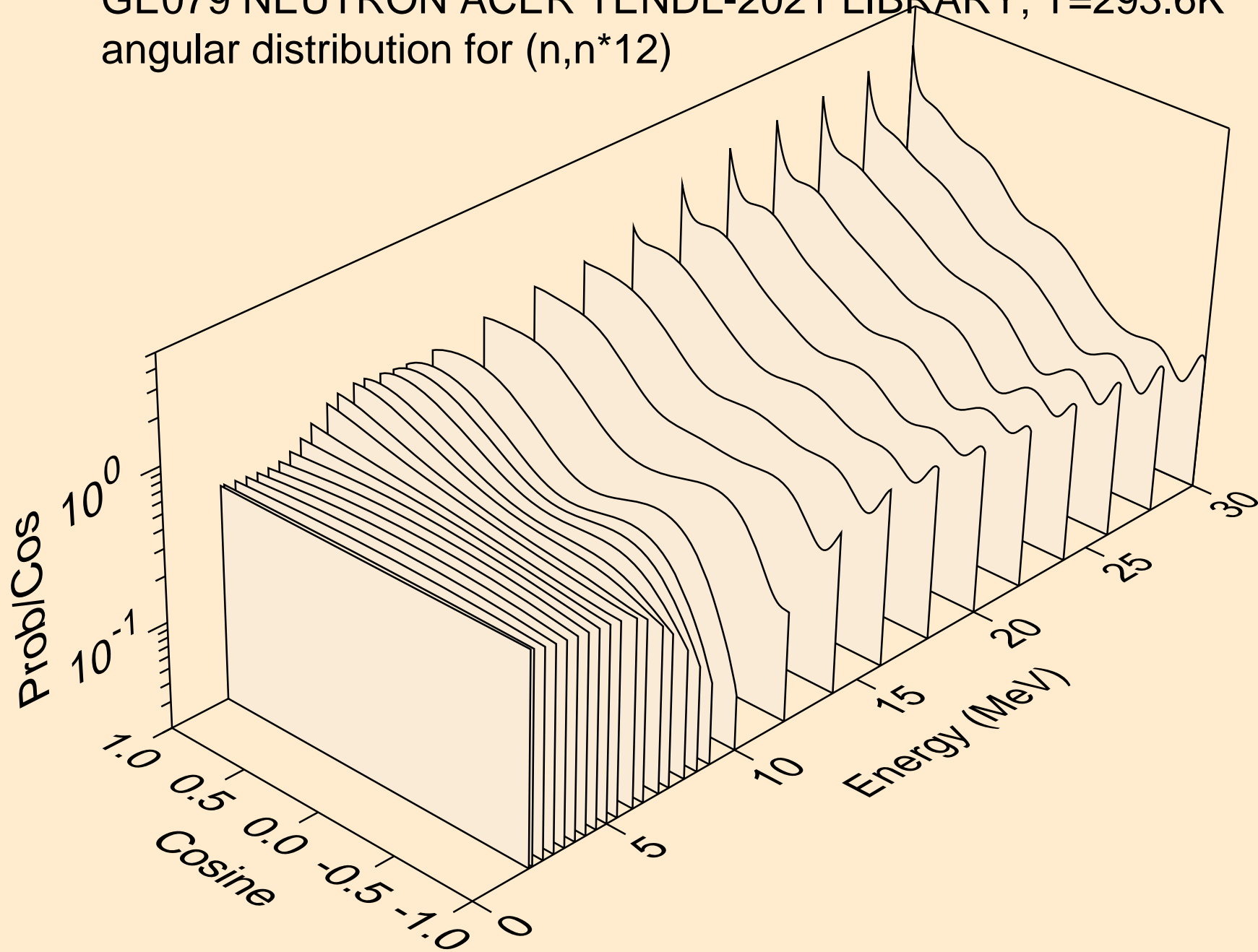
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*10)



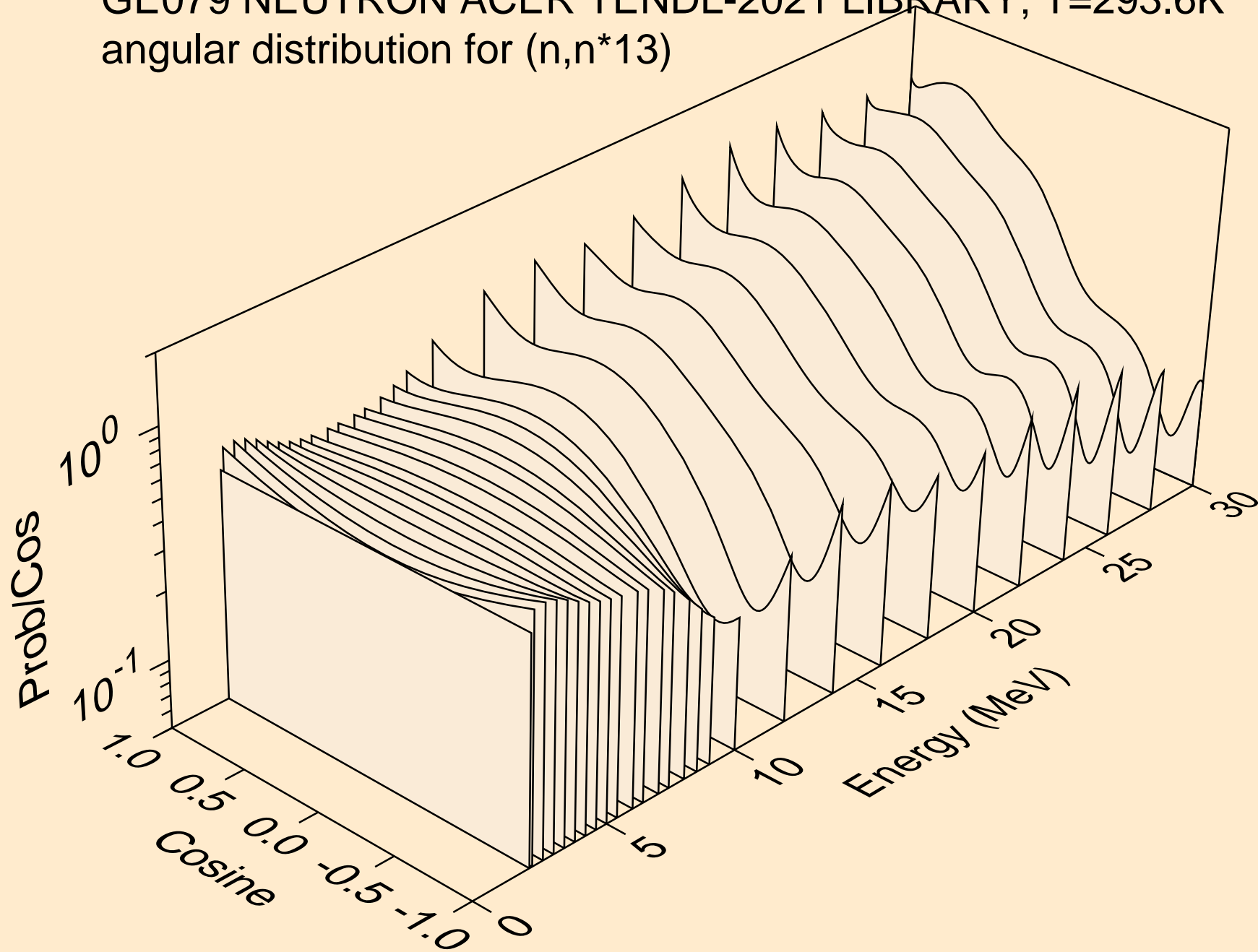
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*11)



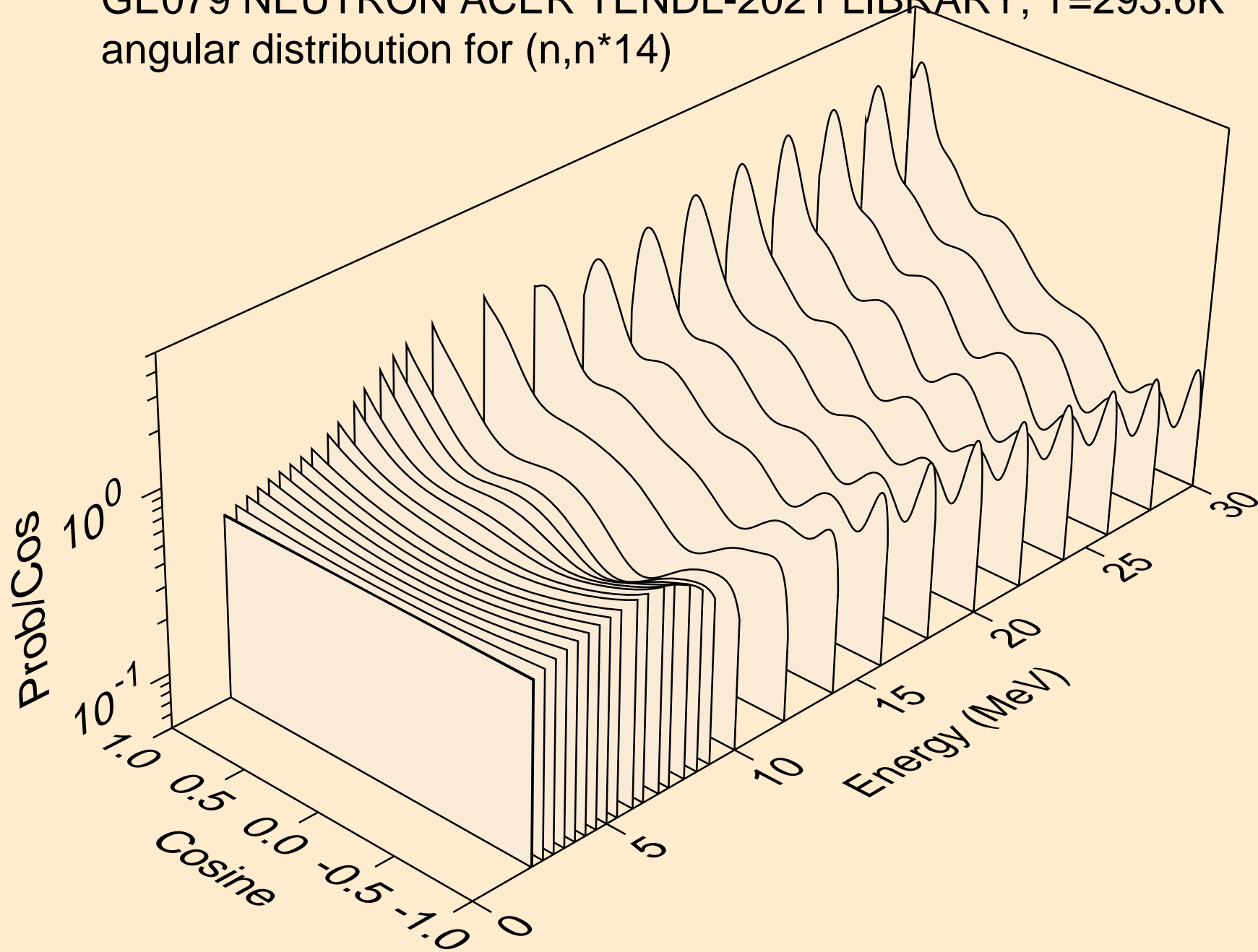
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*12)



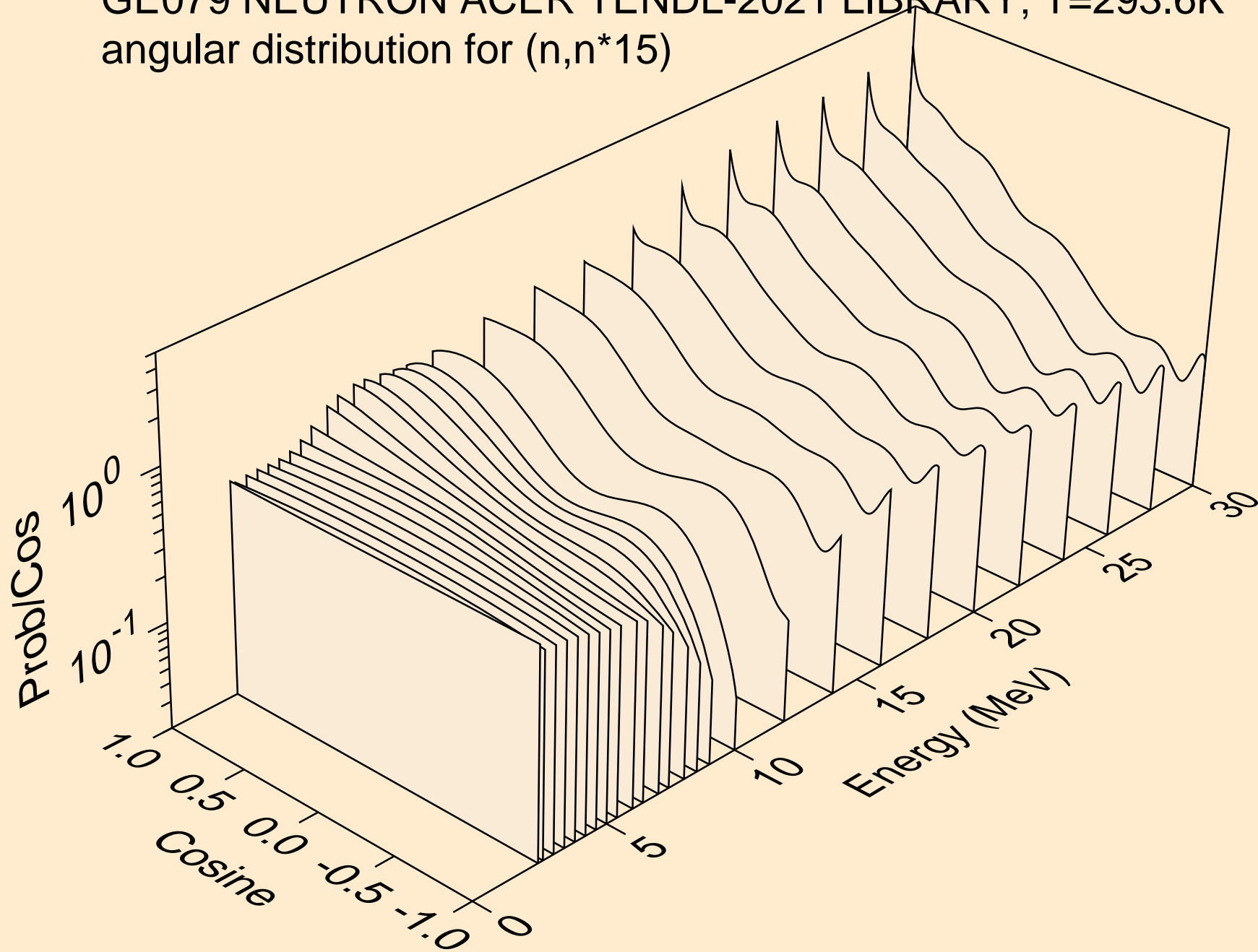
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*13)



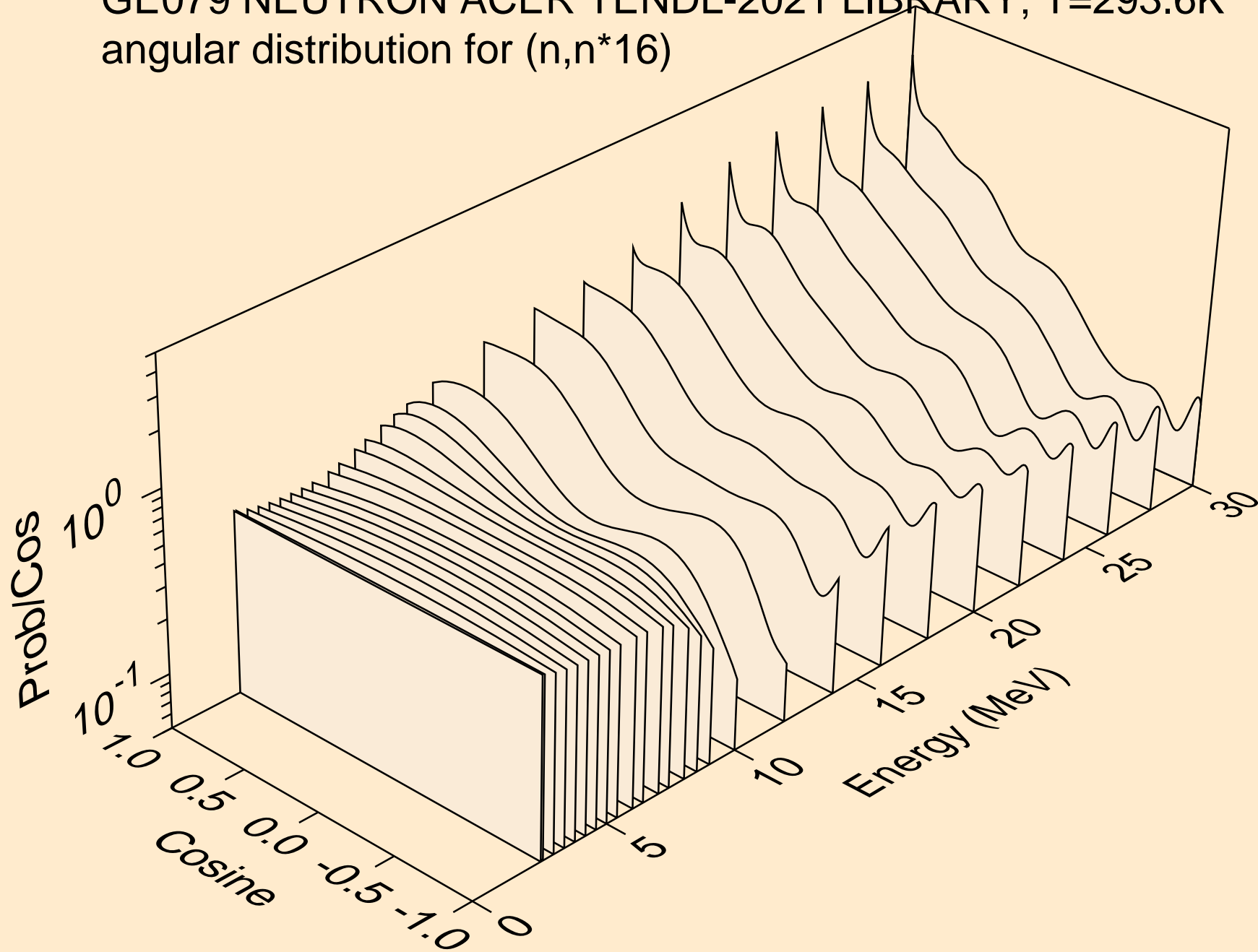
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*14)



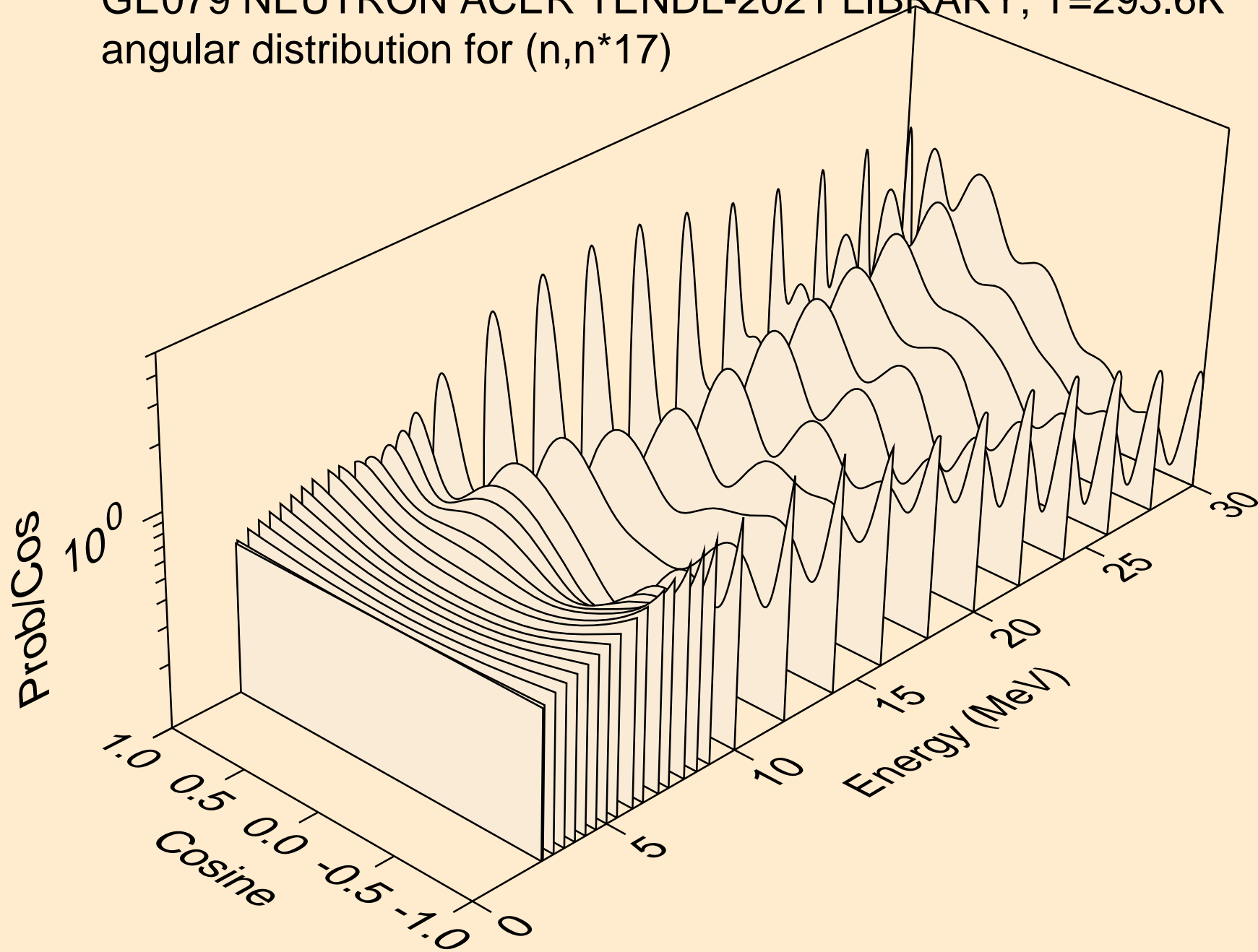
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*15)



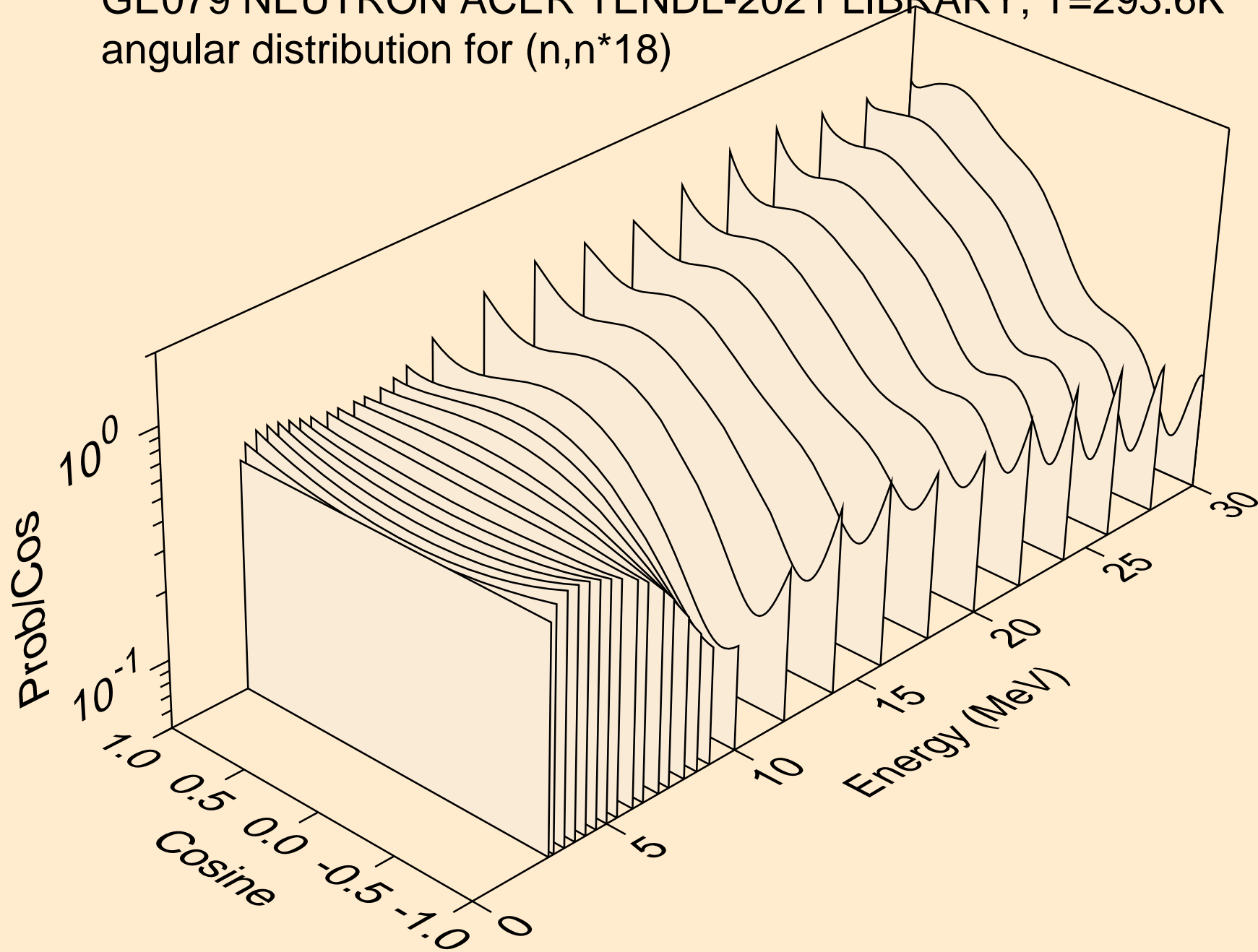
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



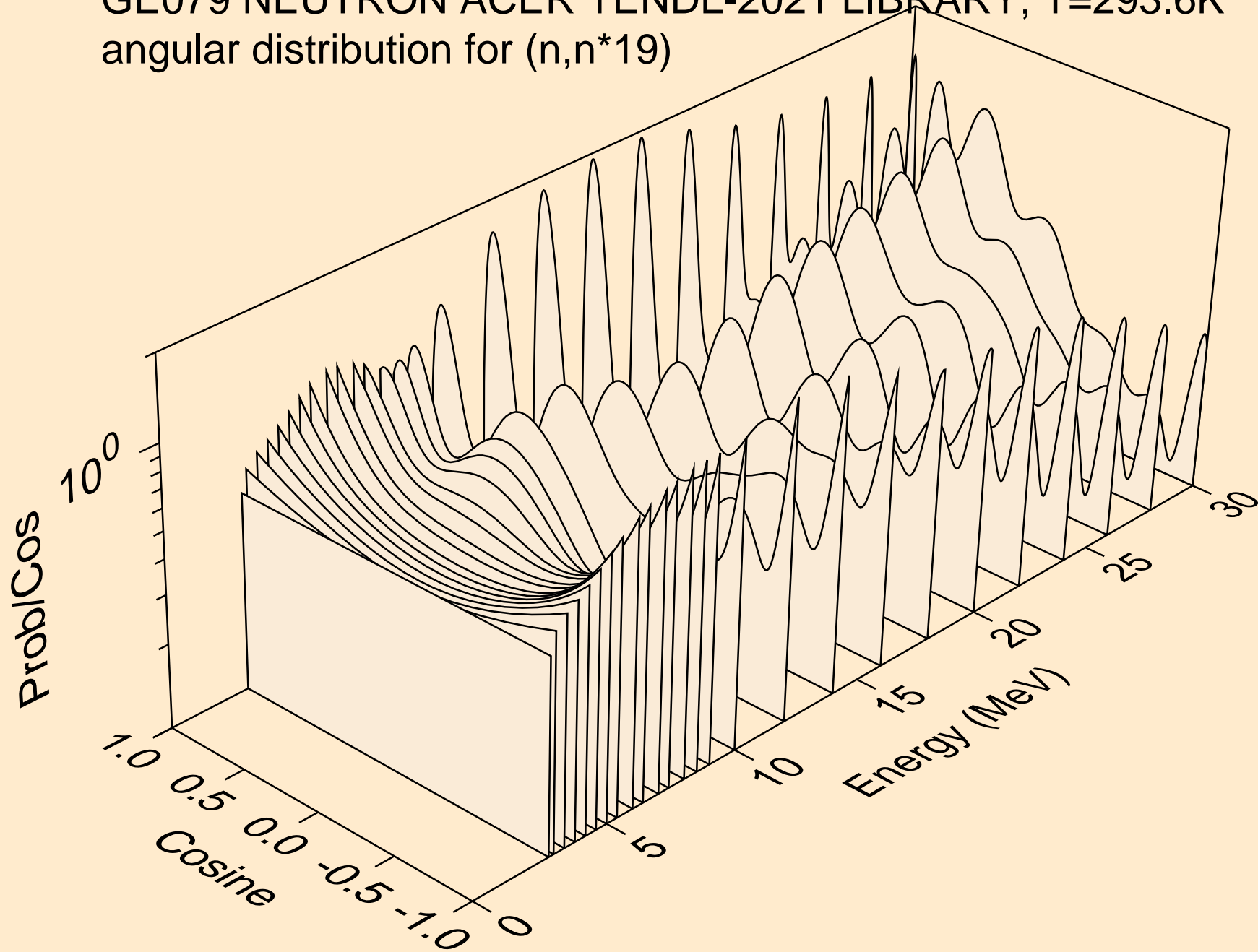
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*17)



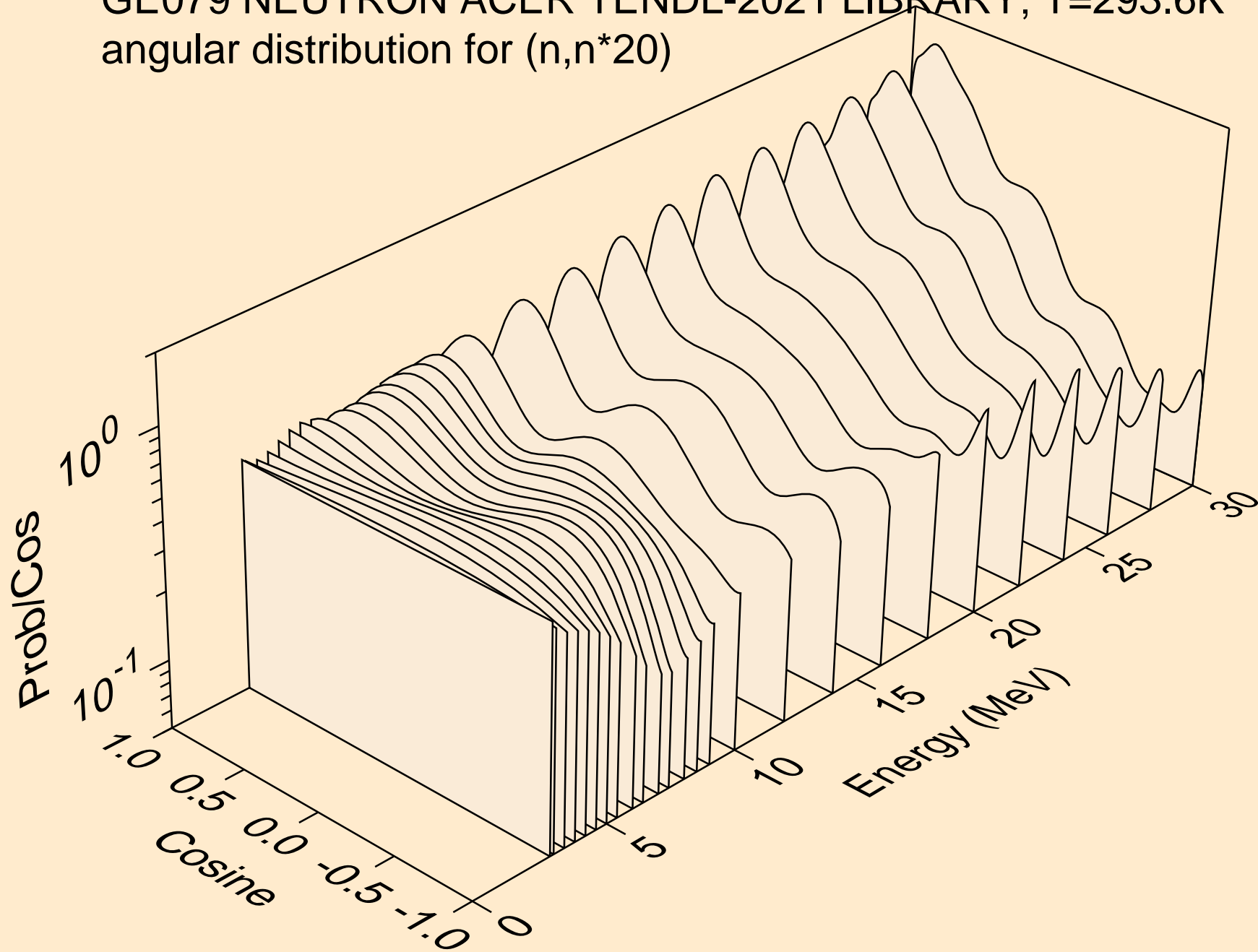
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*18)



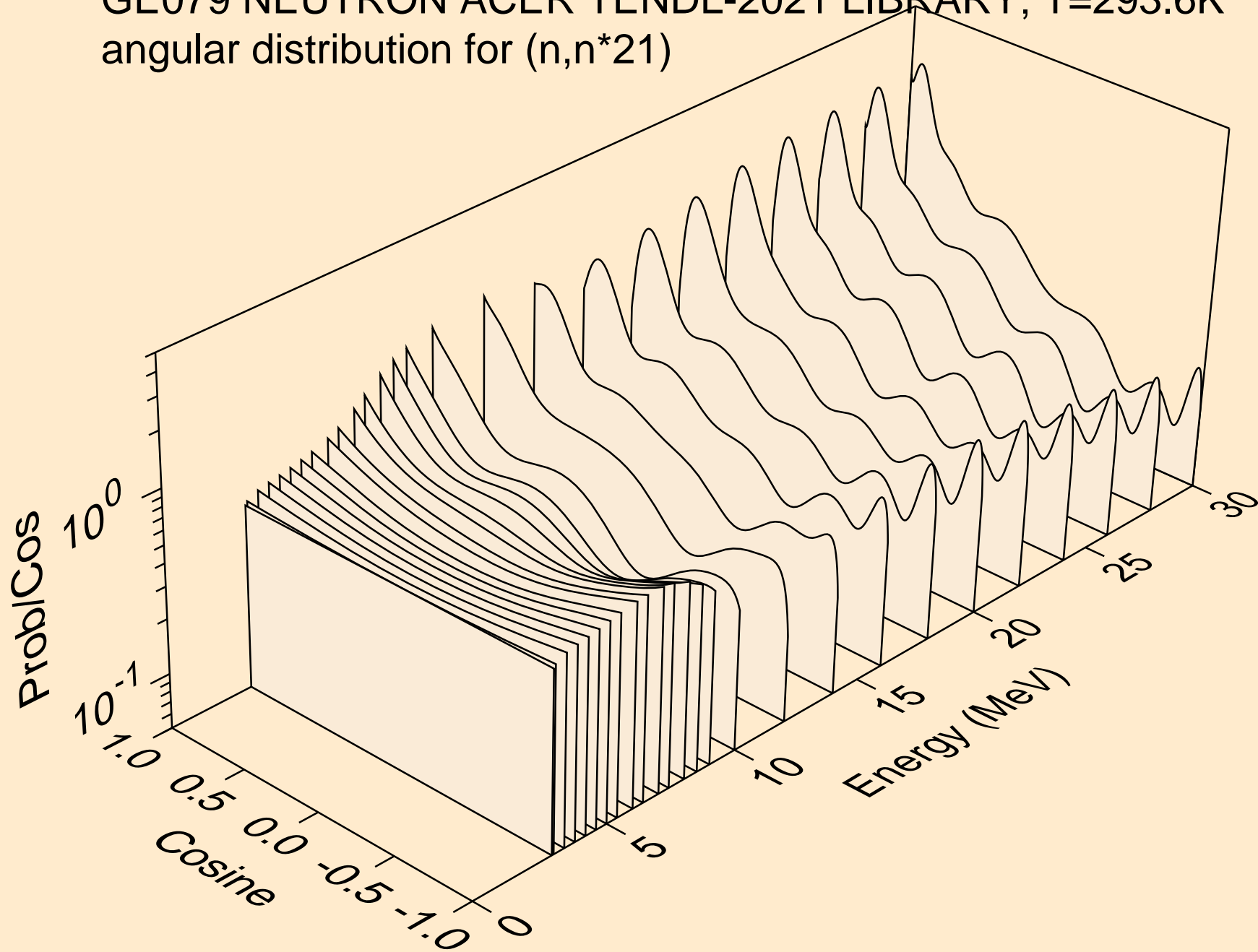
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*19)



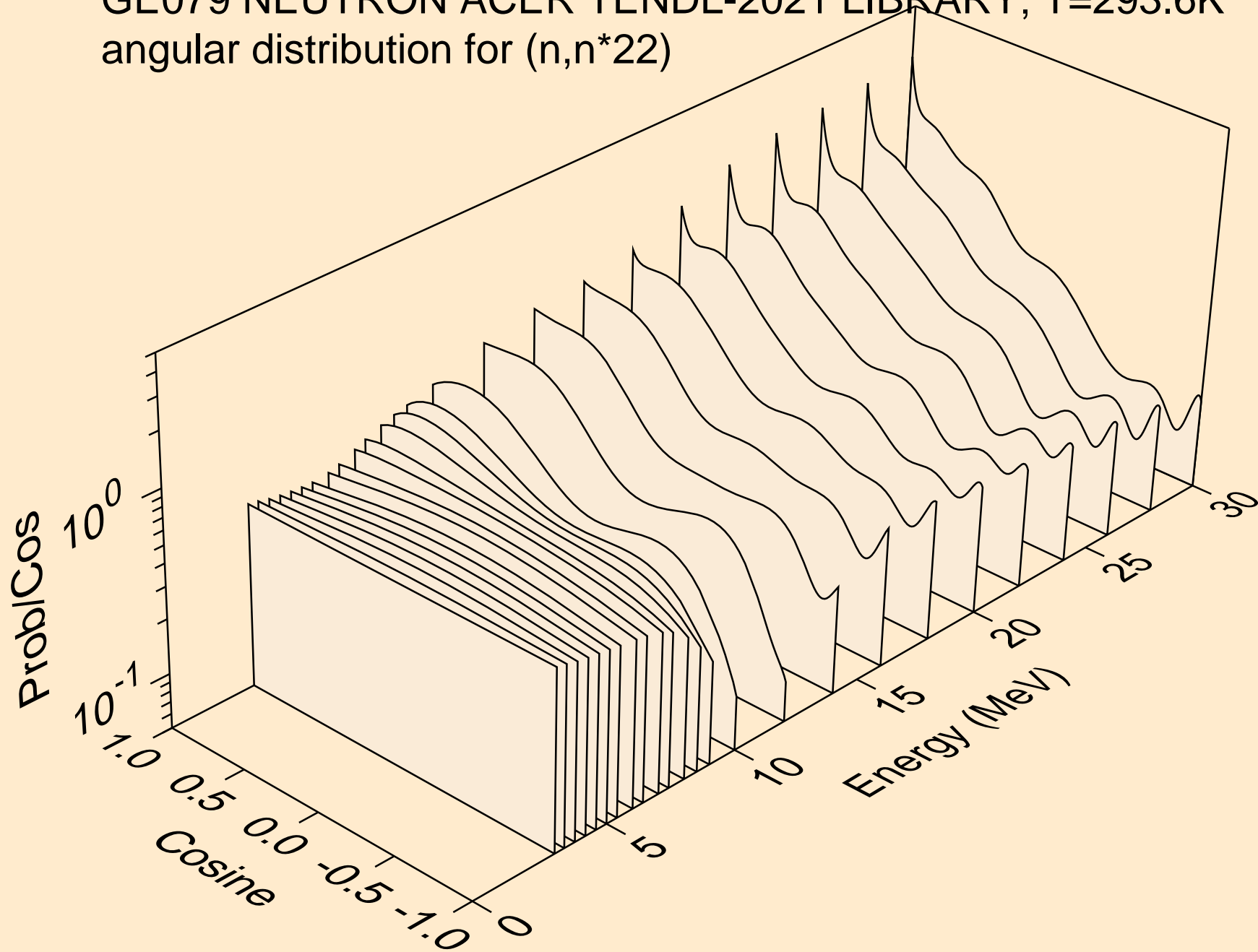
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*20)



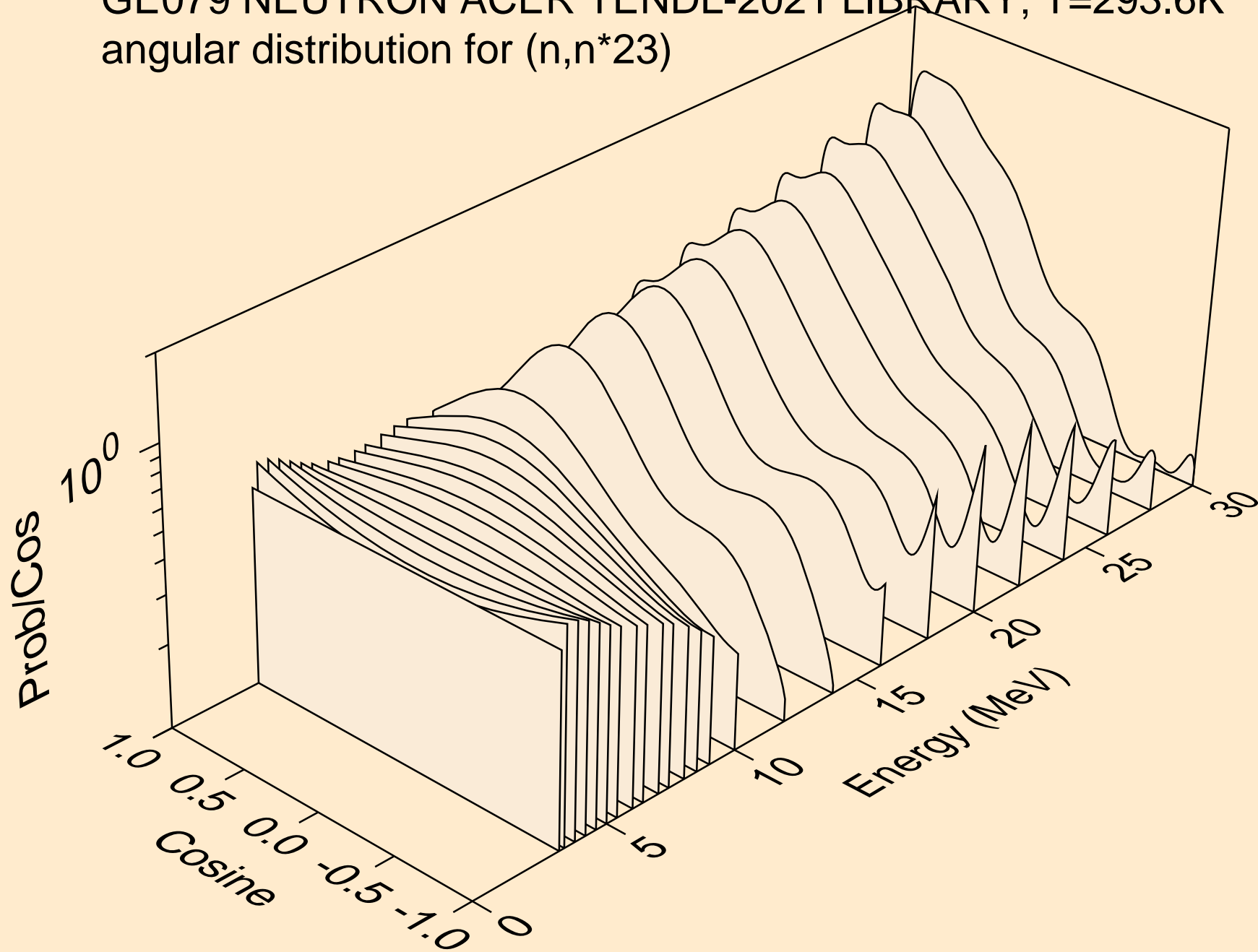
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*21)



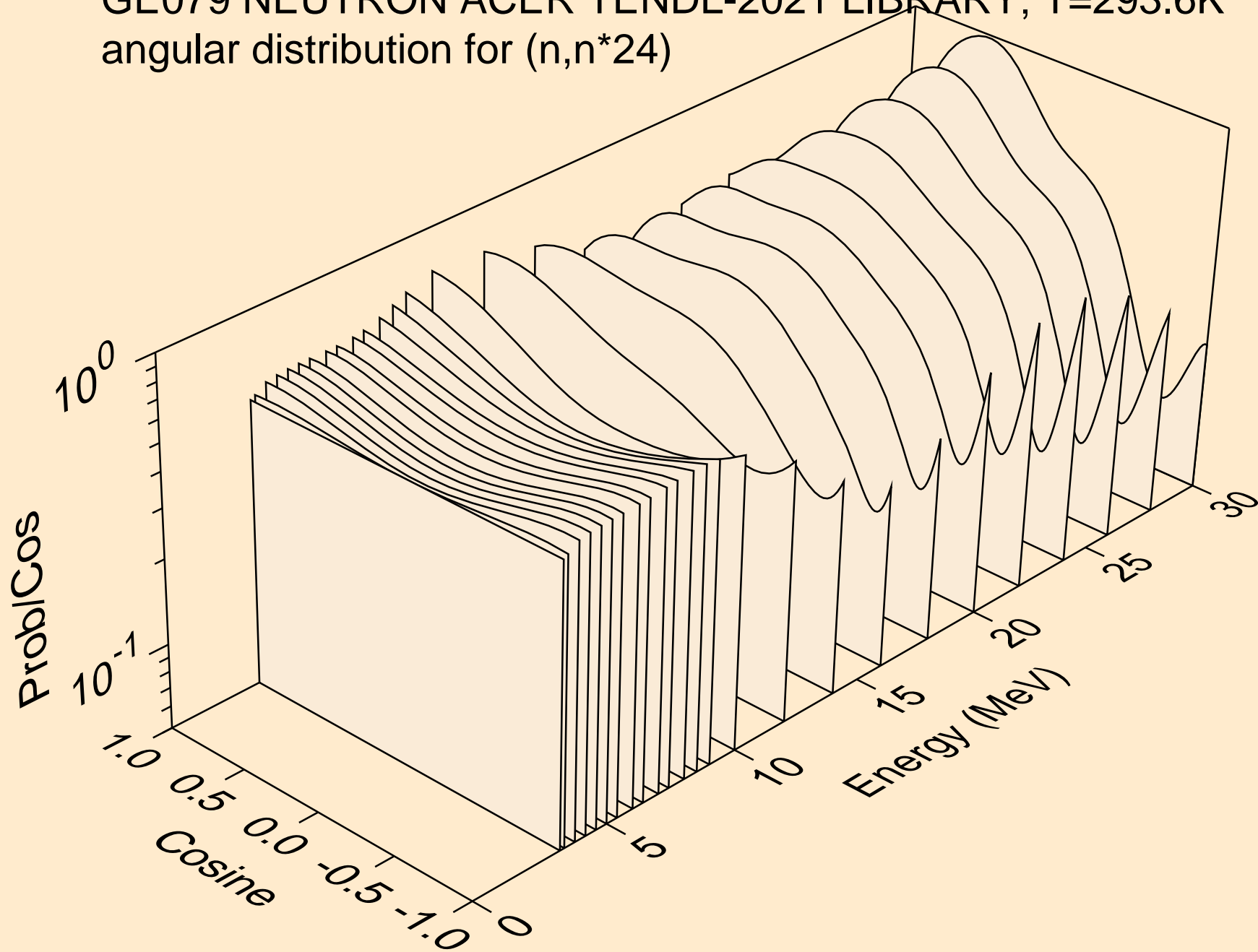
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*22)



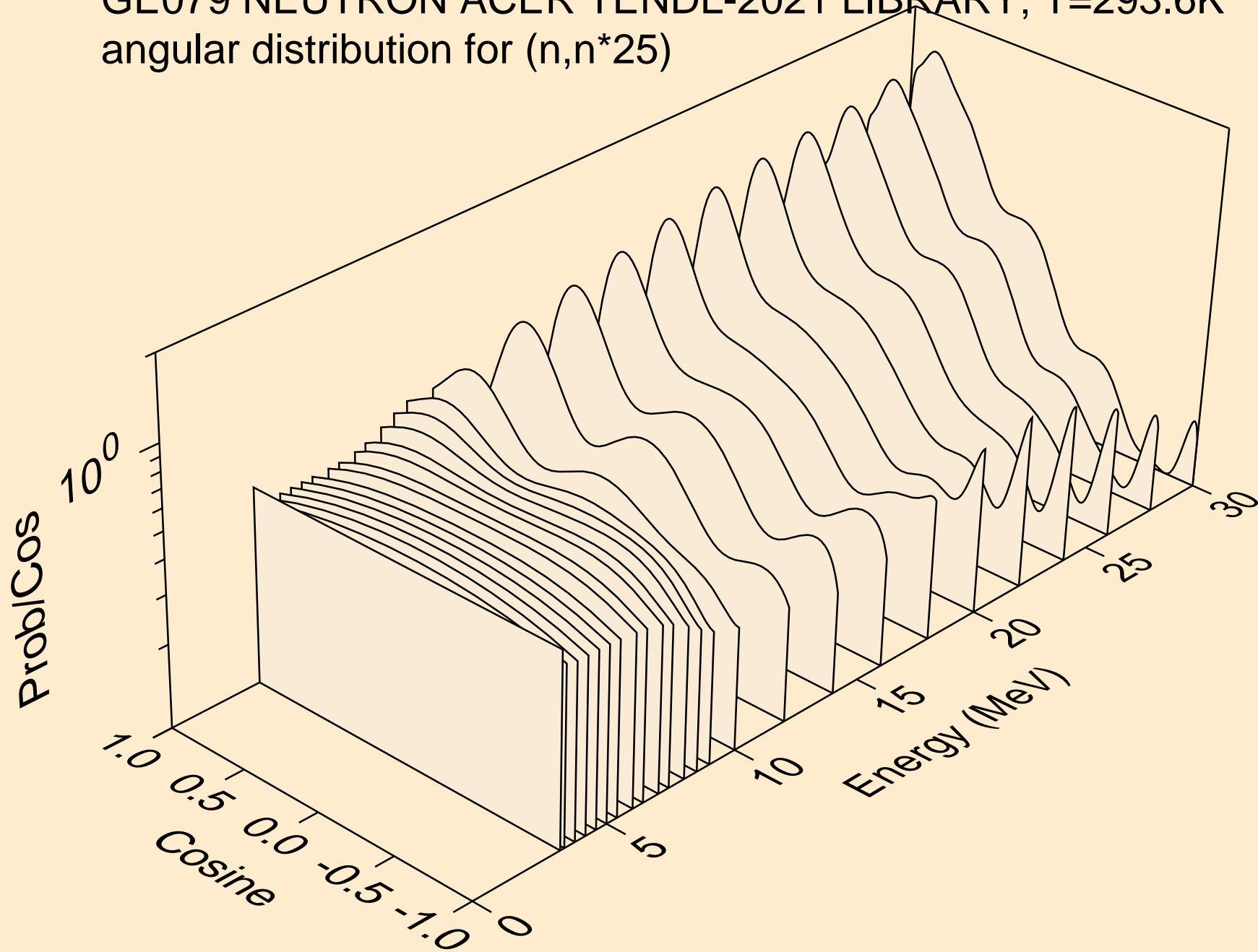
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*23)



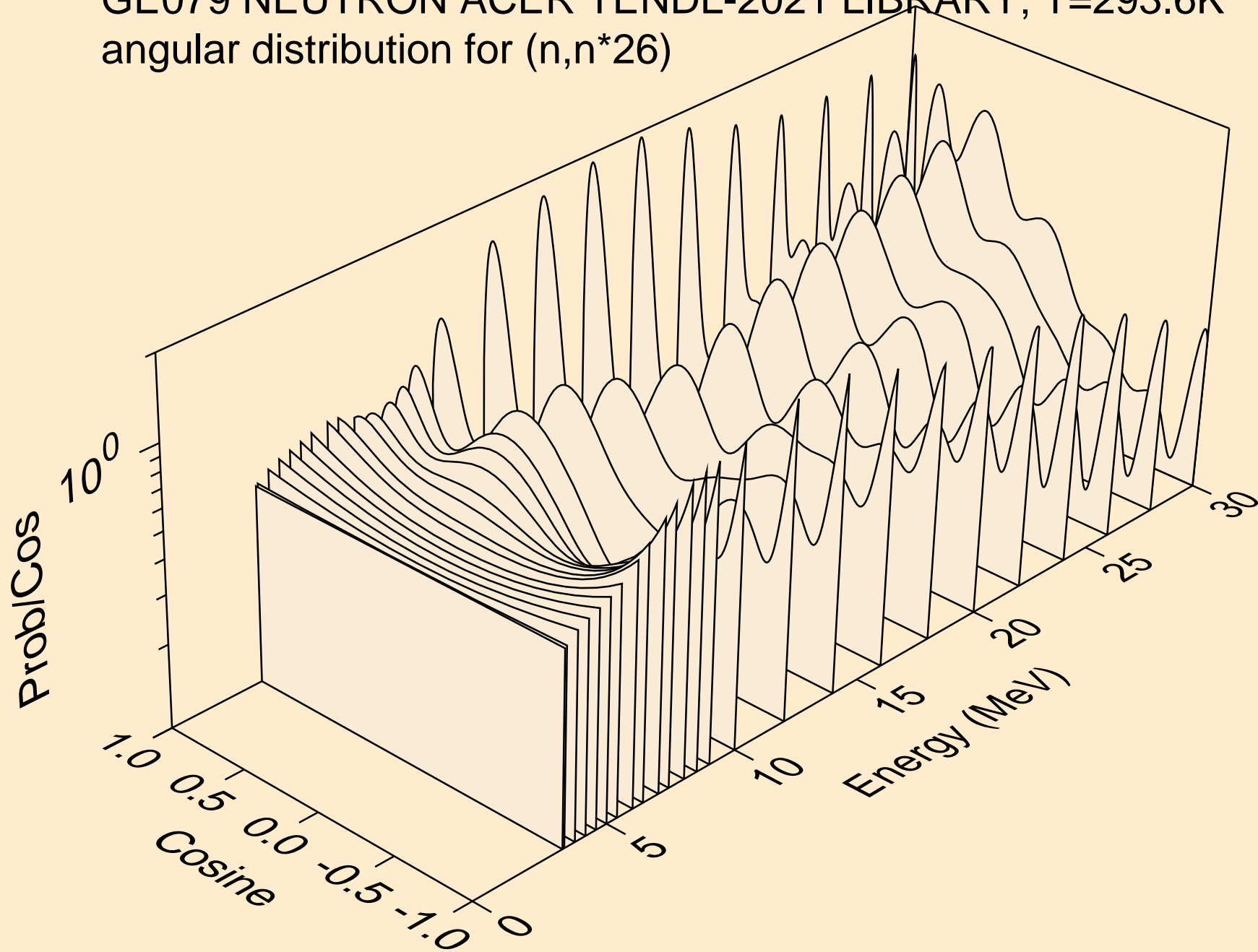
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*24)



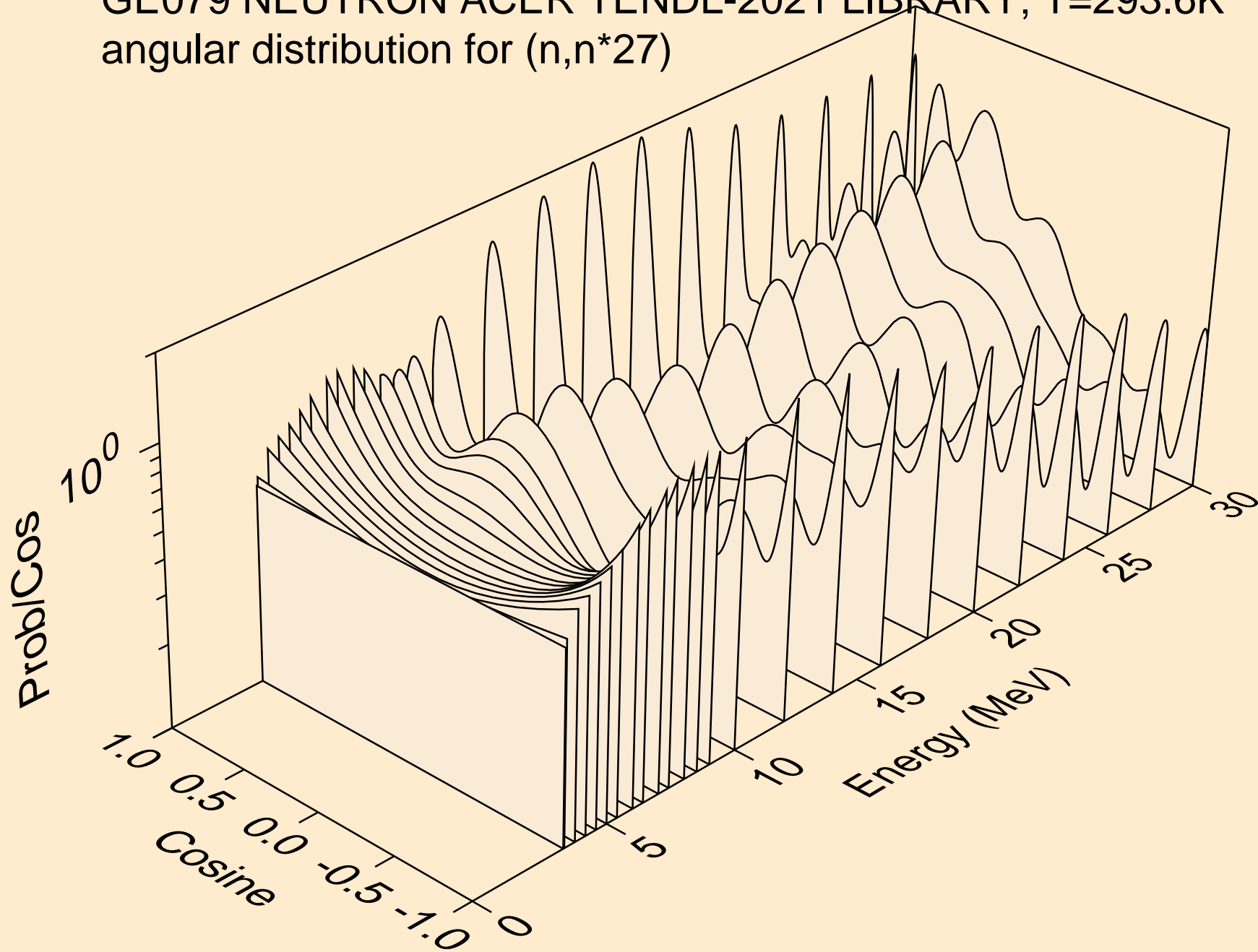
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*25)



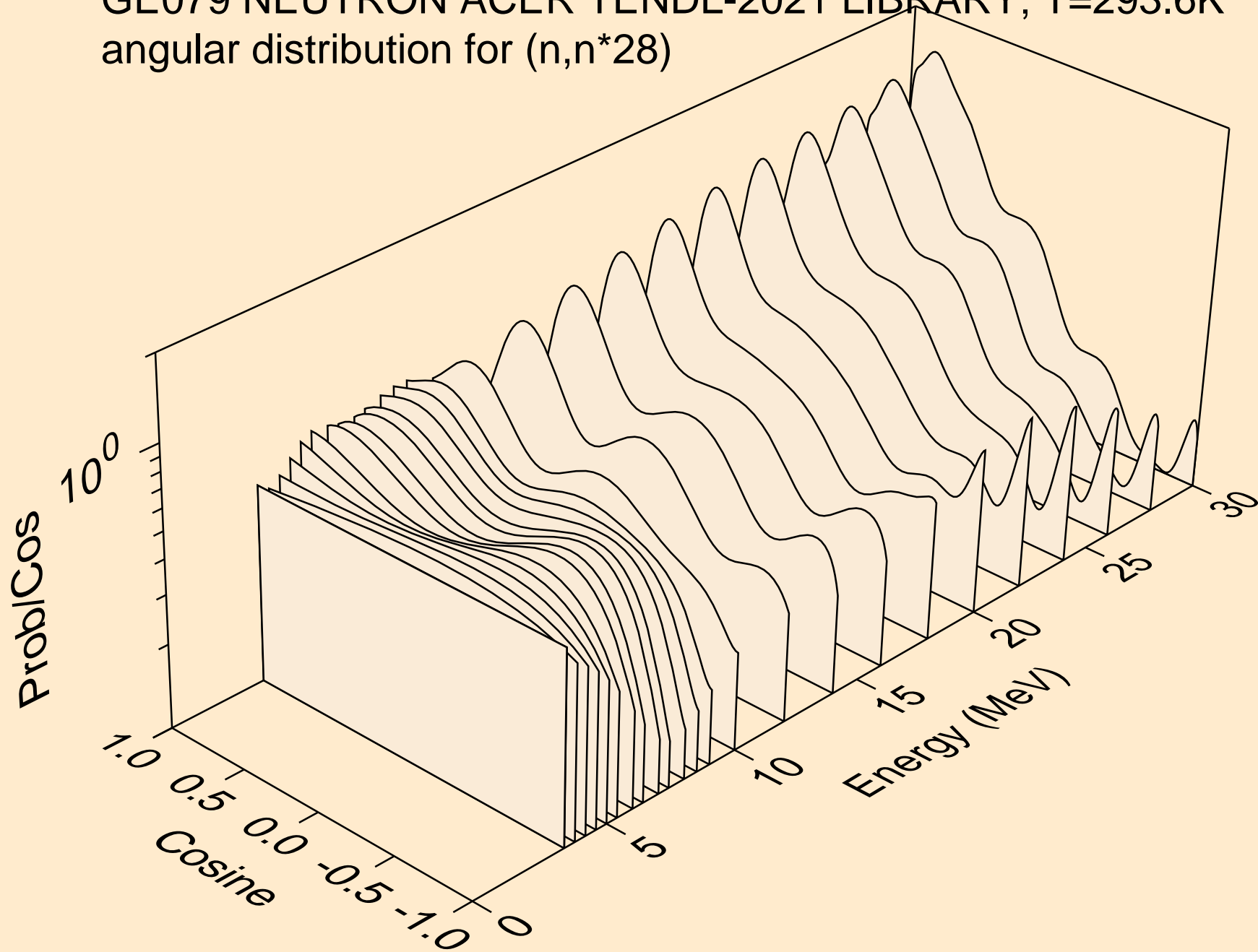
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*26)



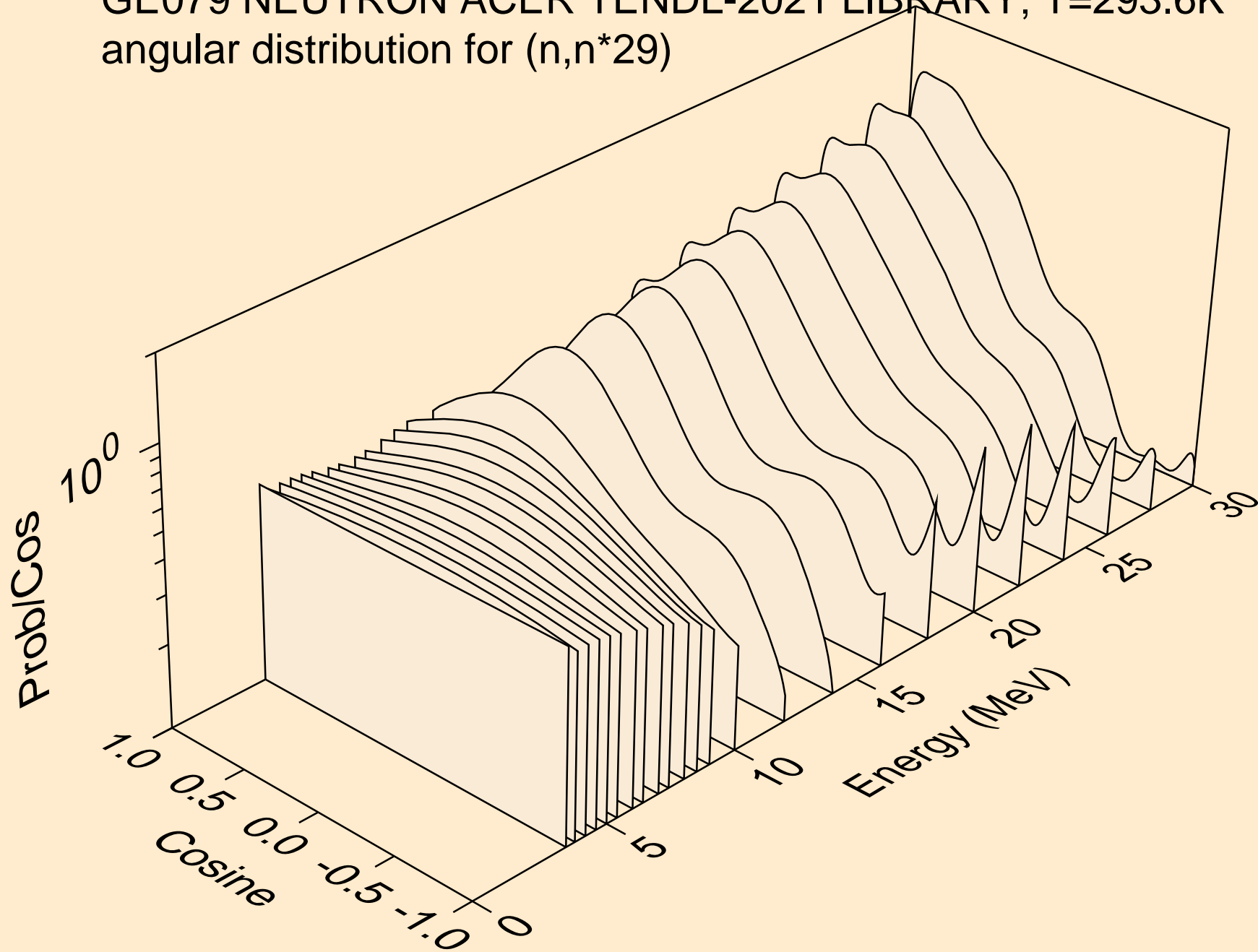
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*27)



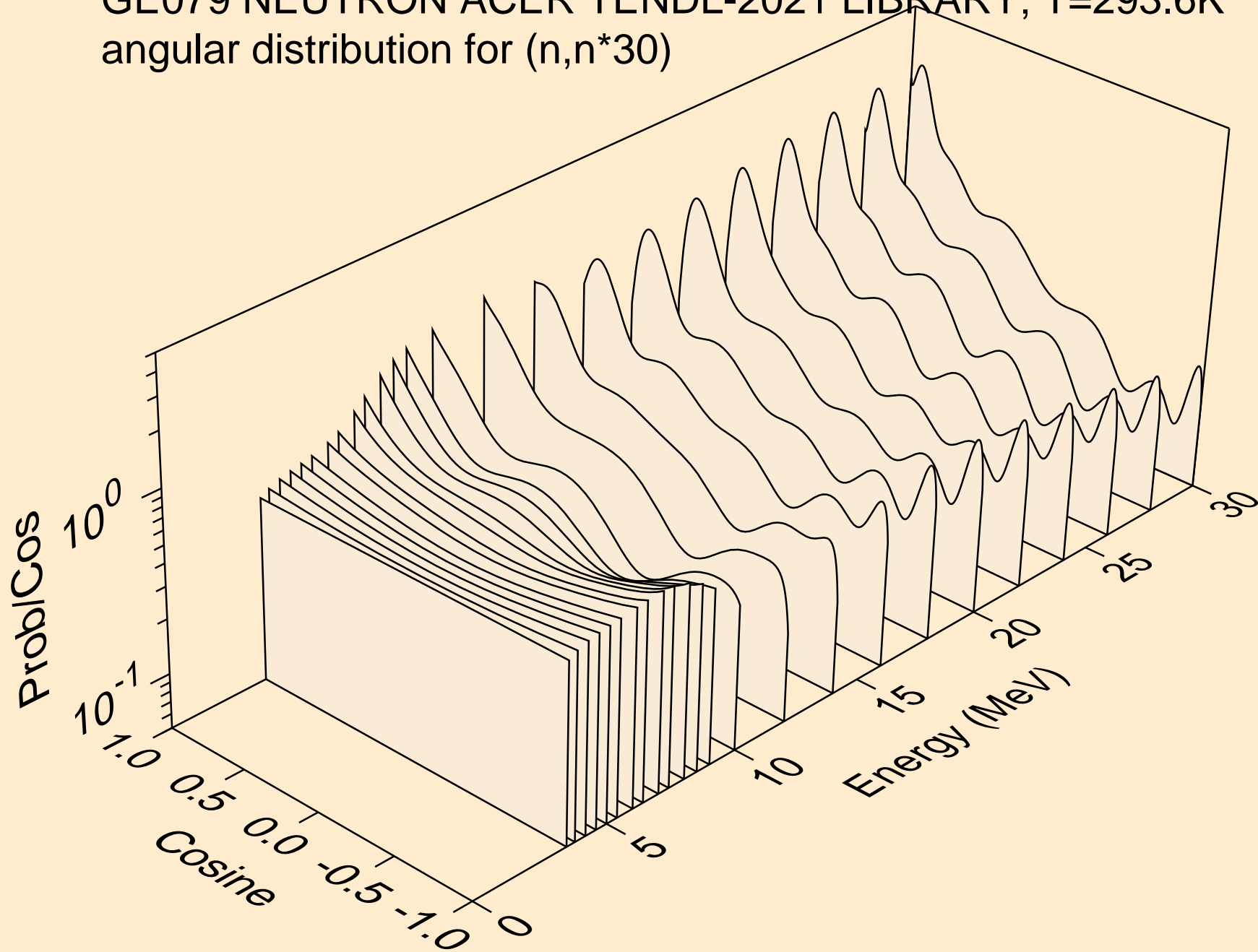
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*28)



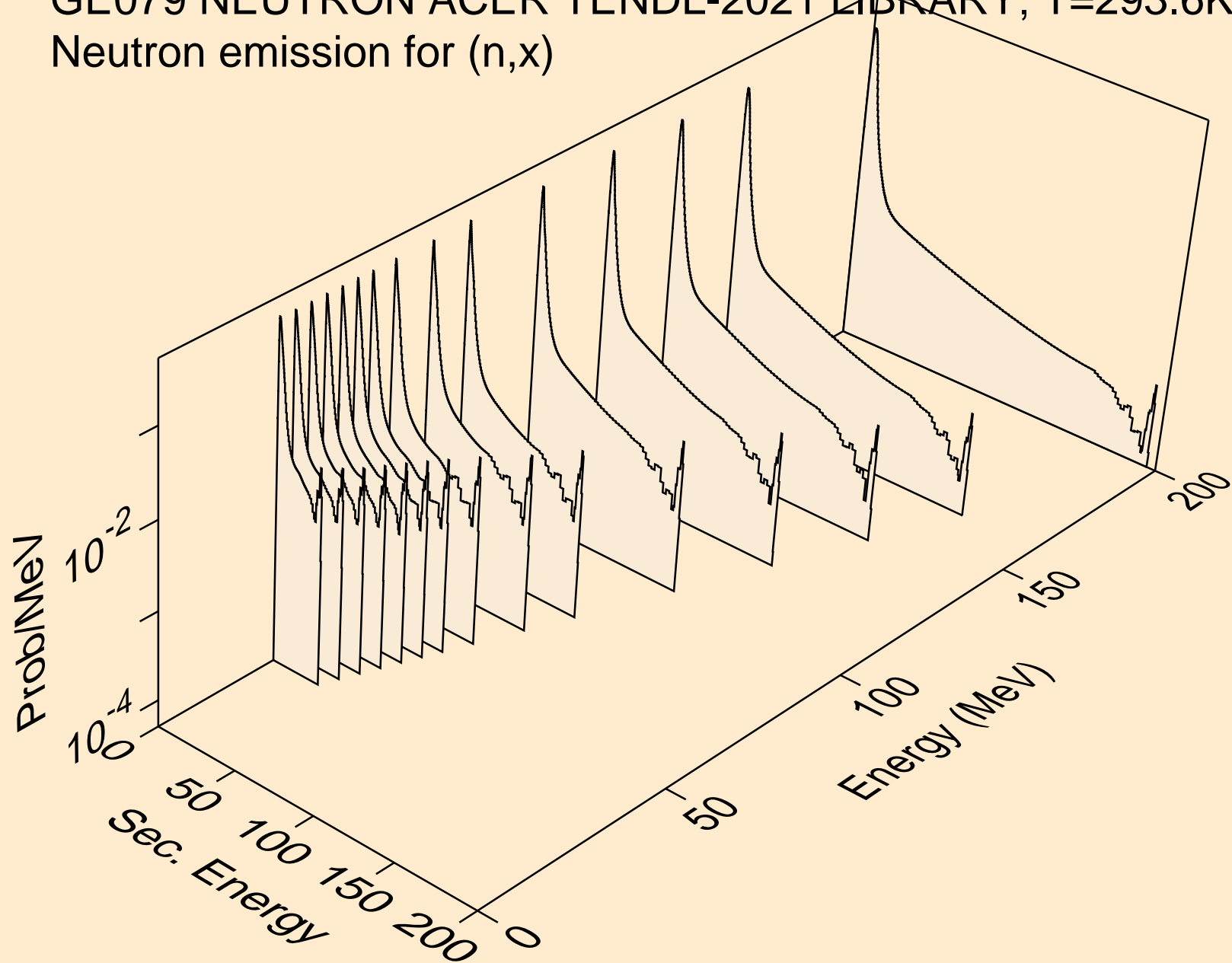
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*29)



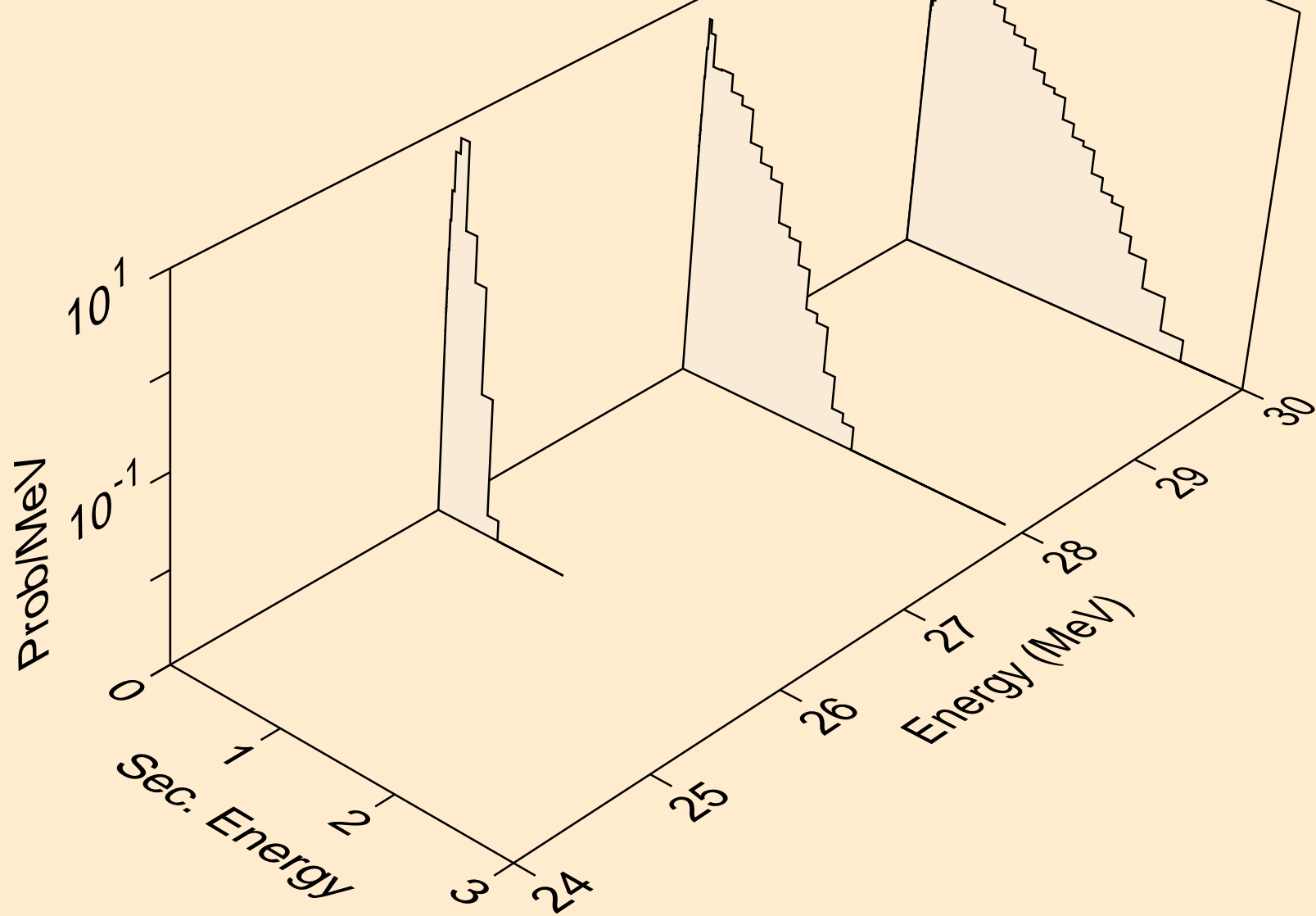
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*30)



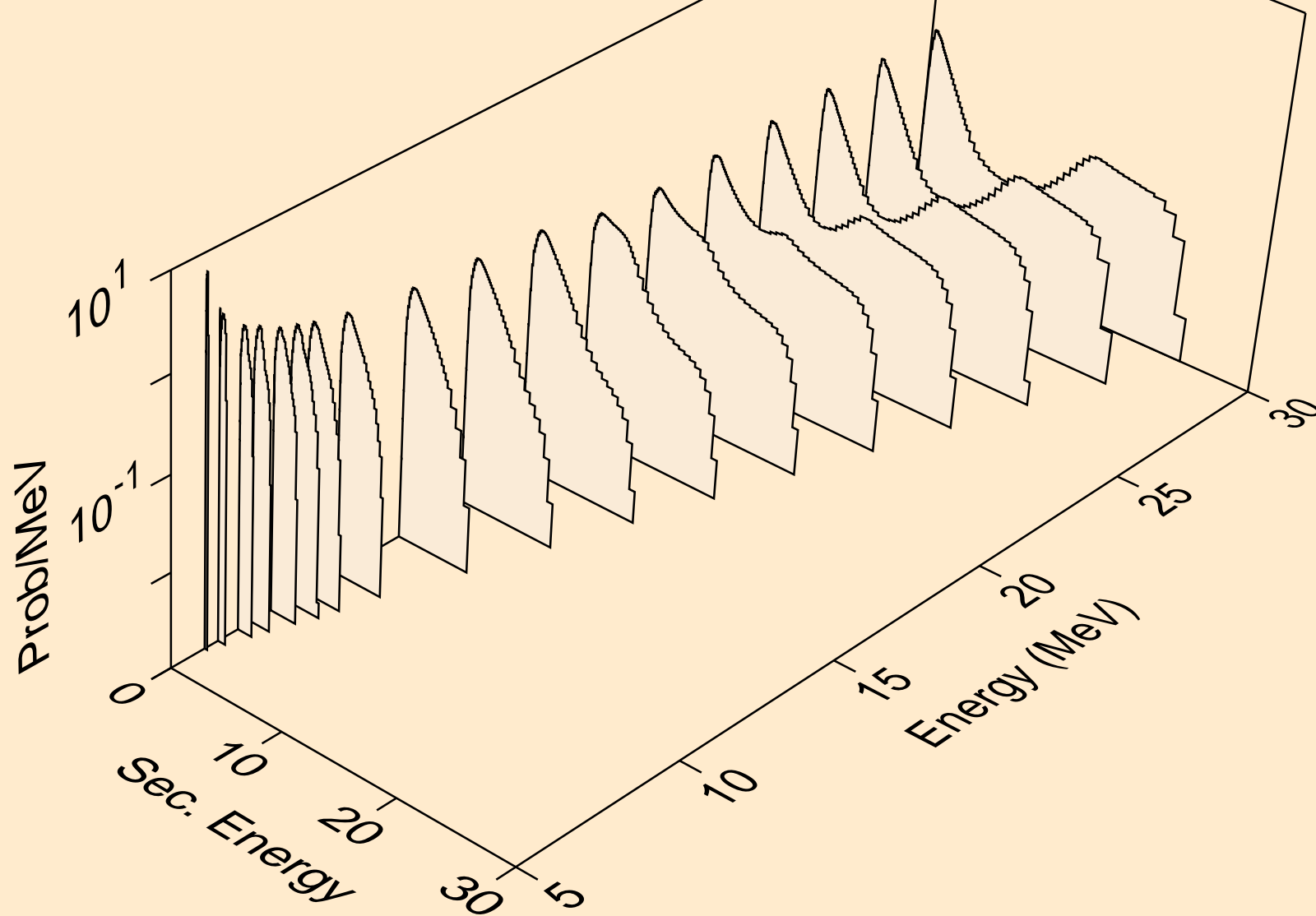
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



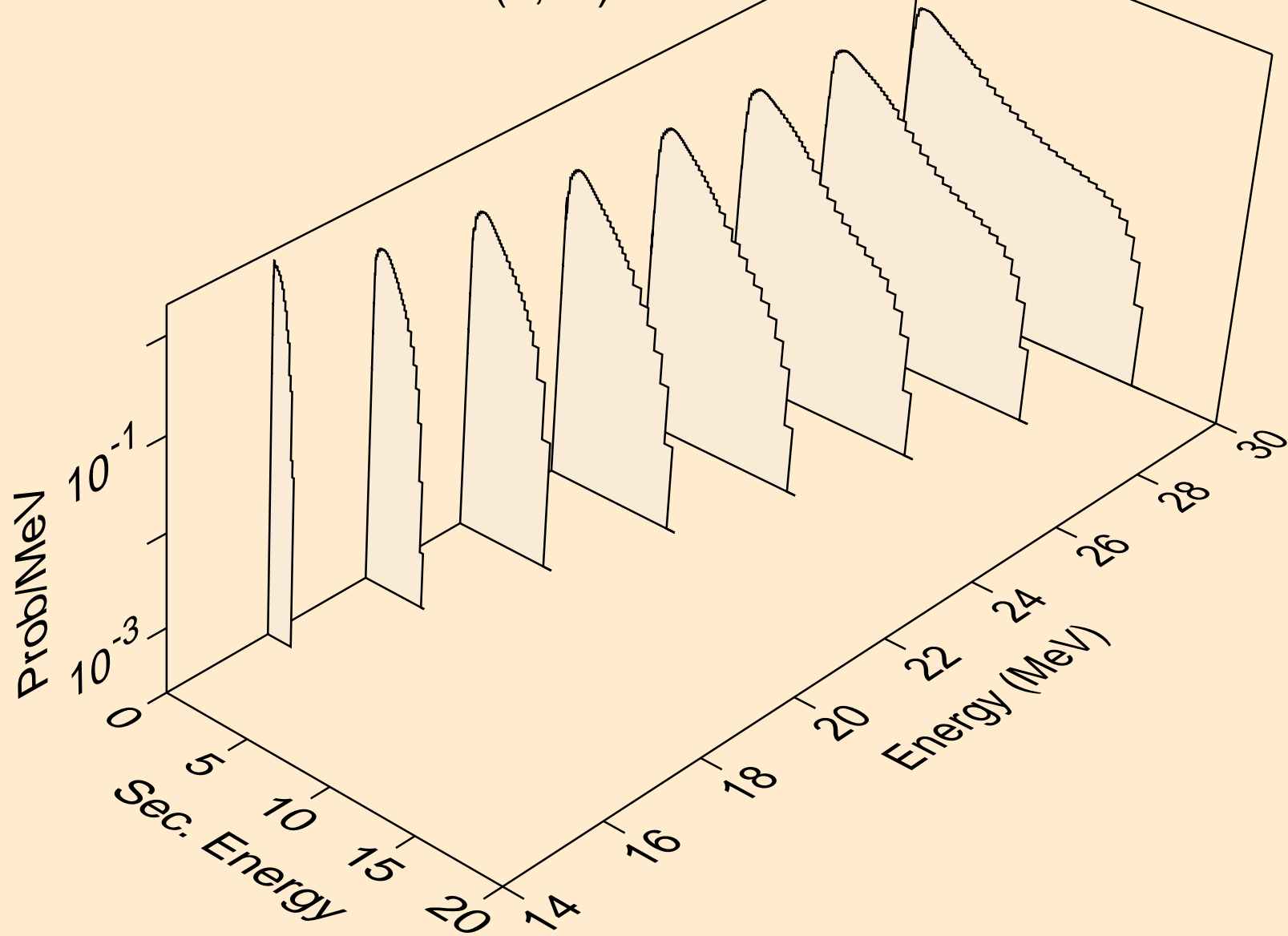
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



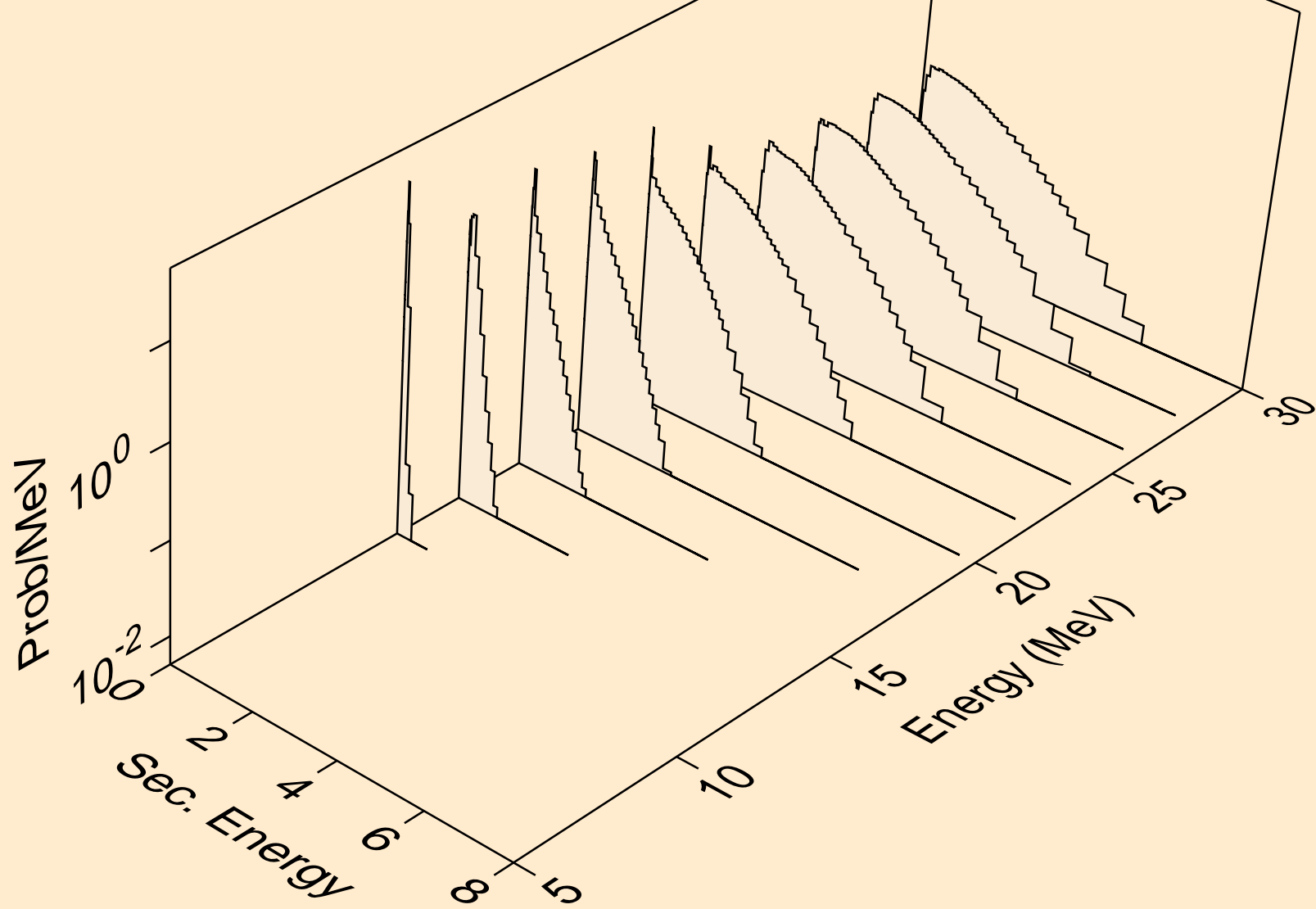
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



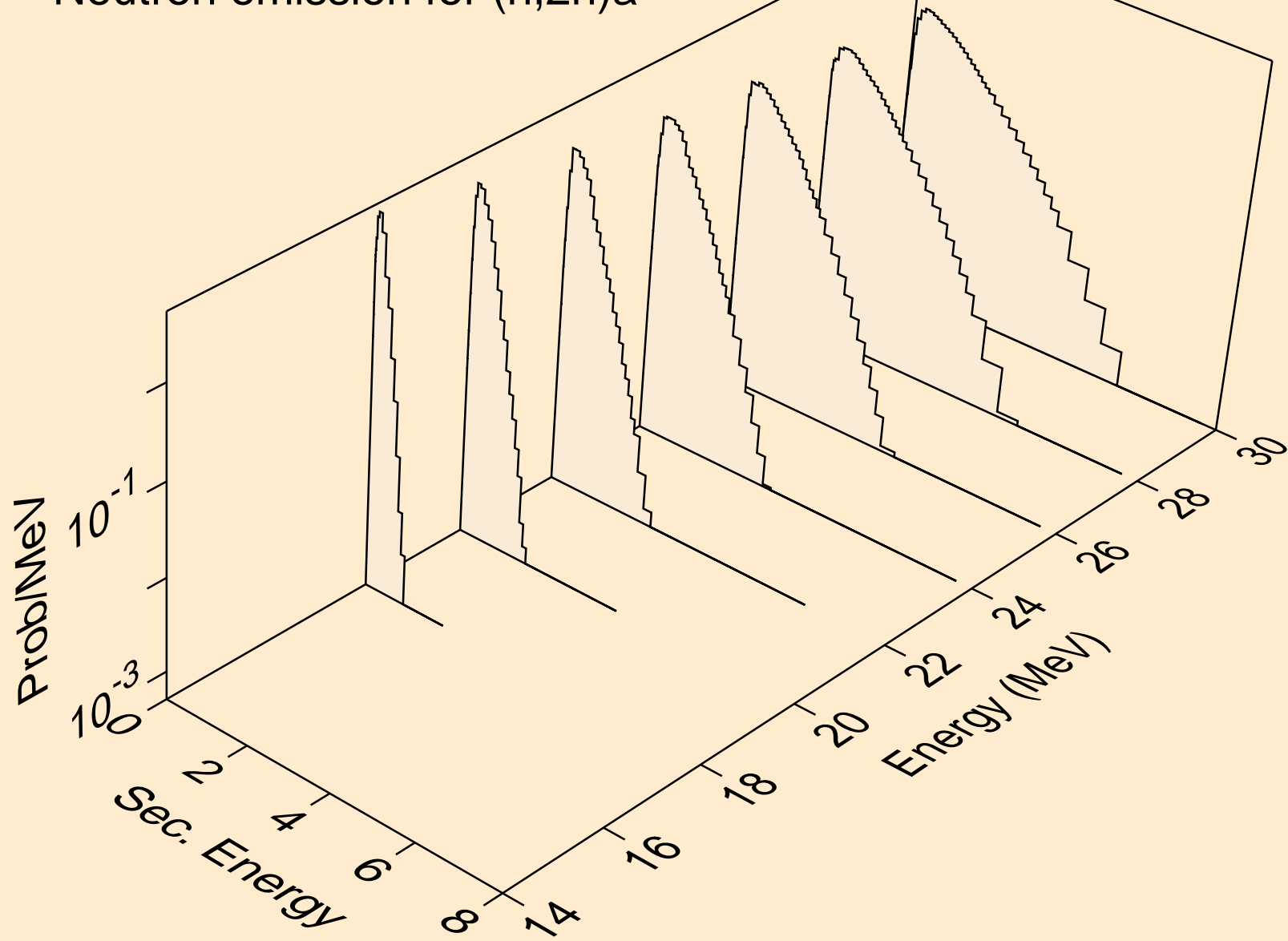
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



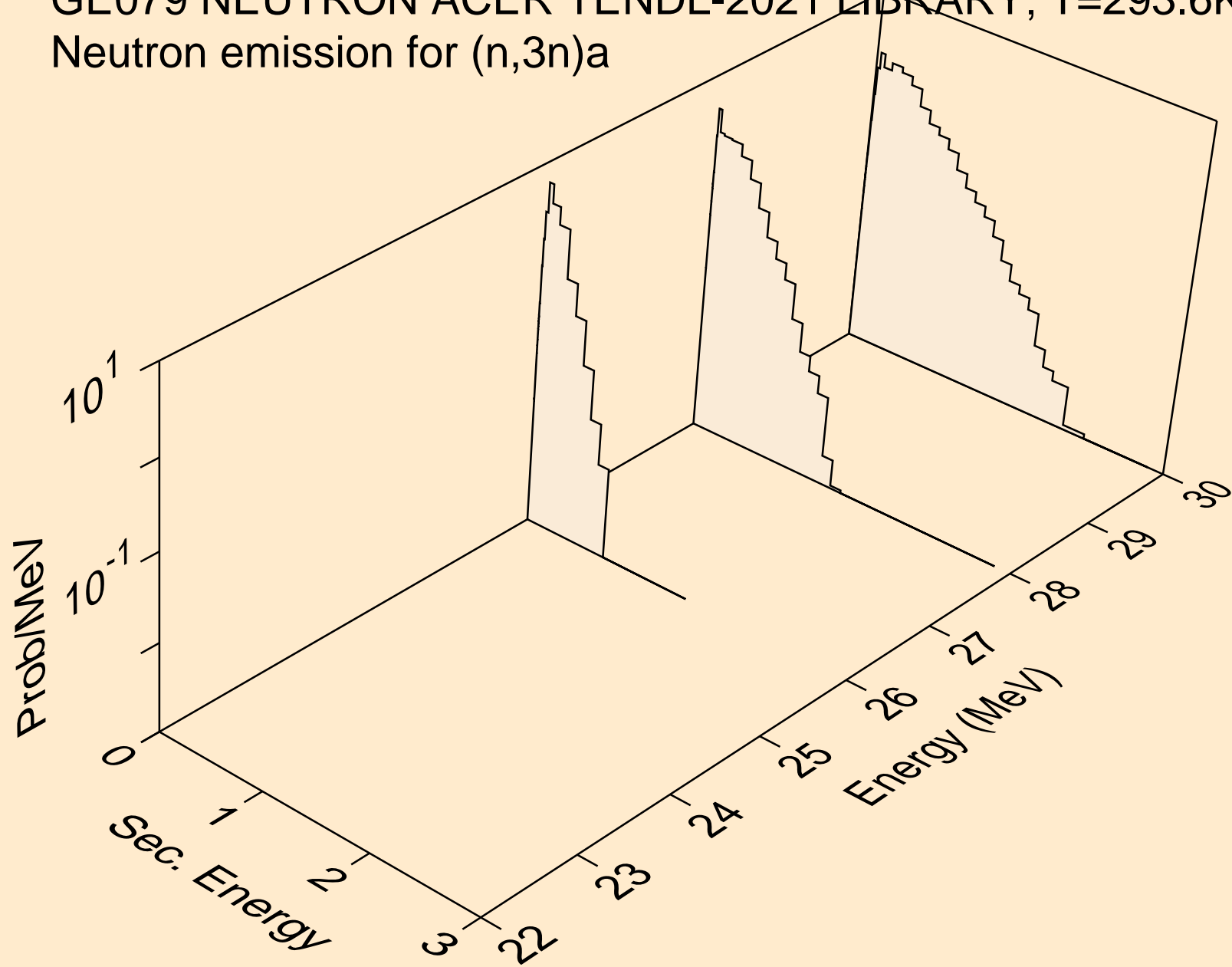
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



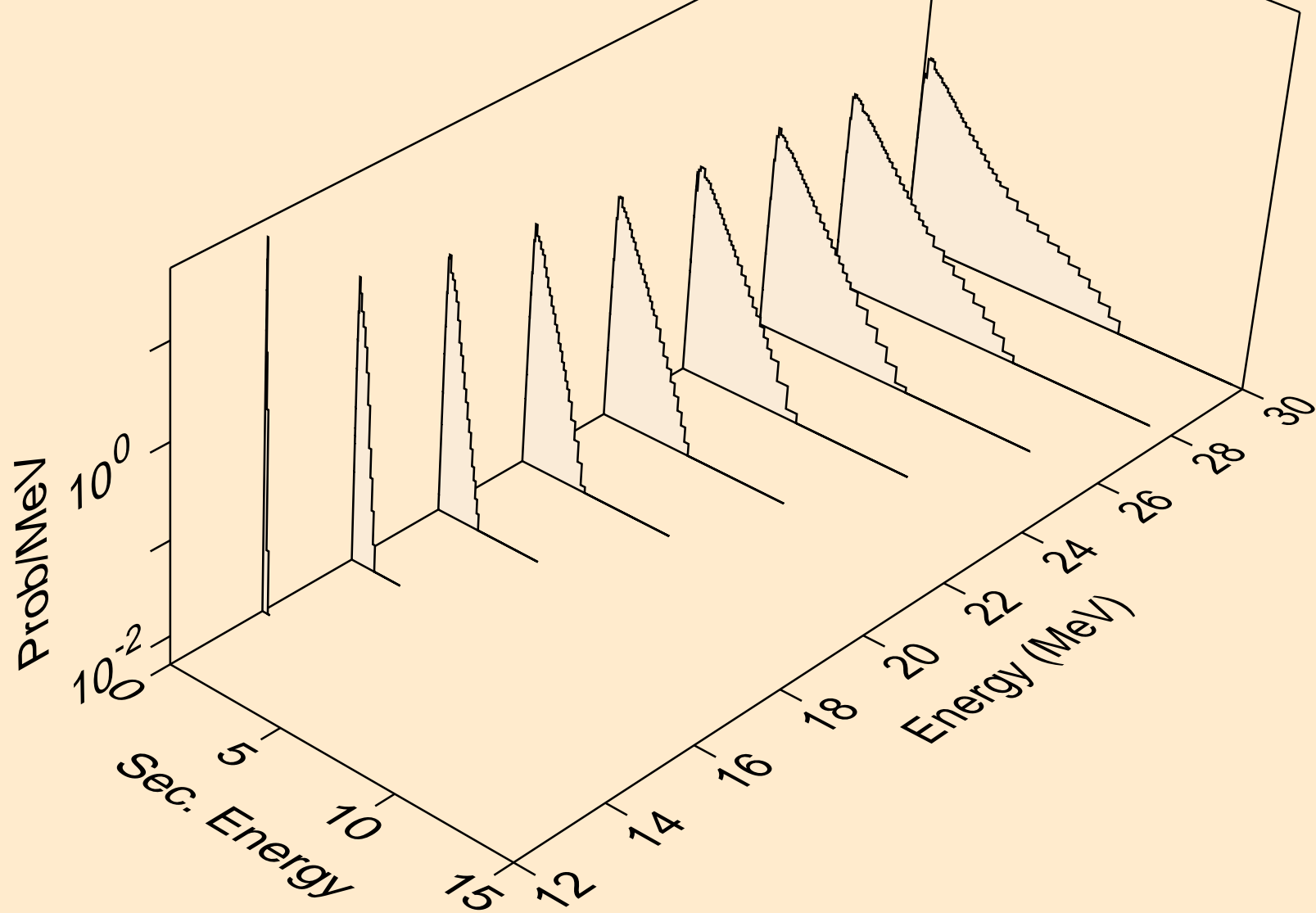
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



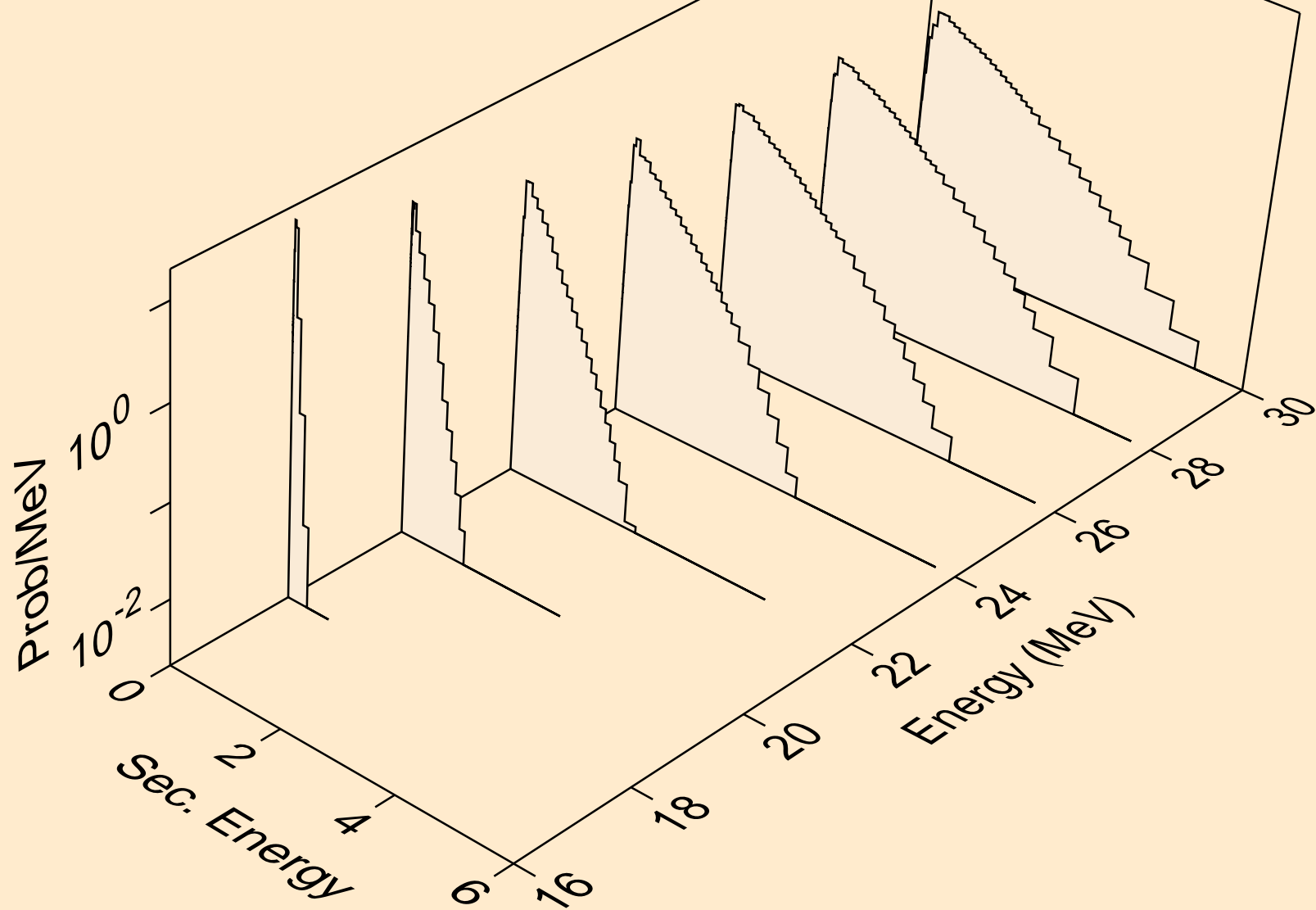
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



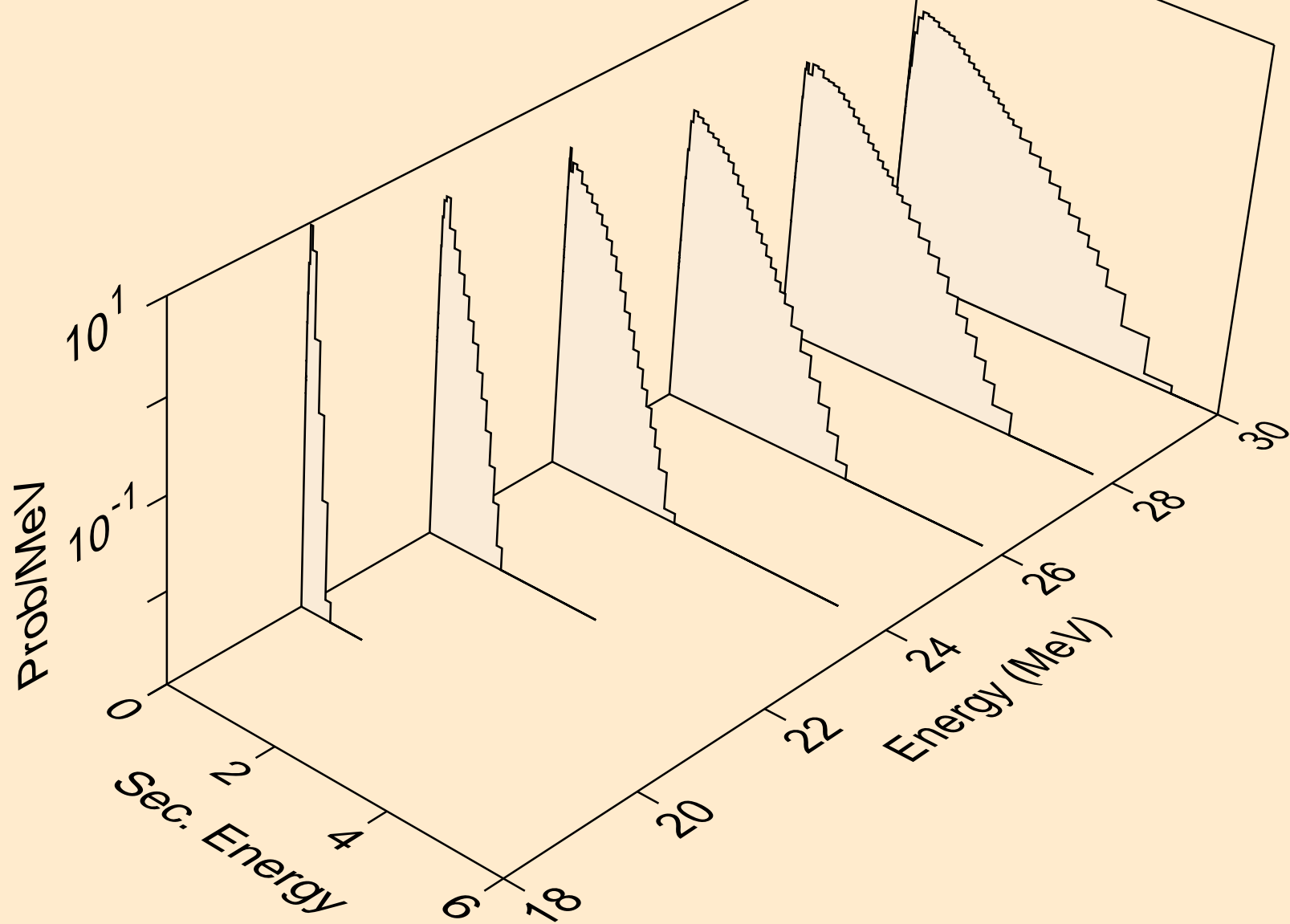
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



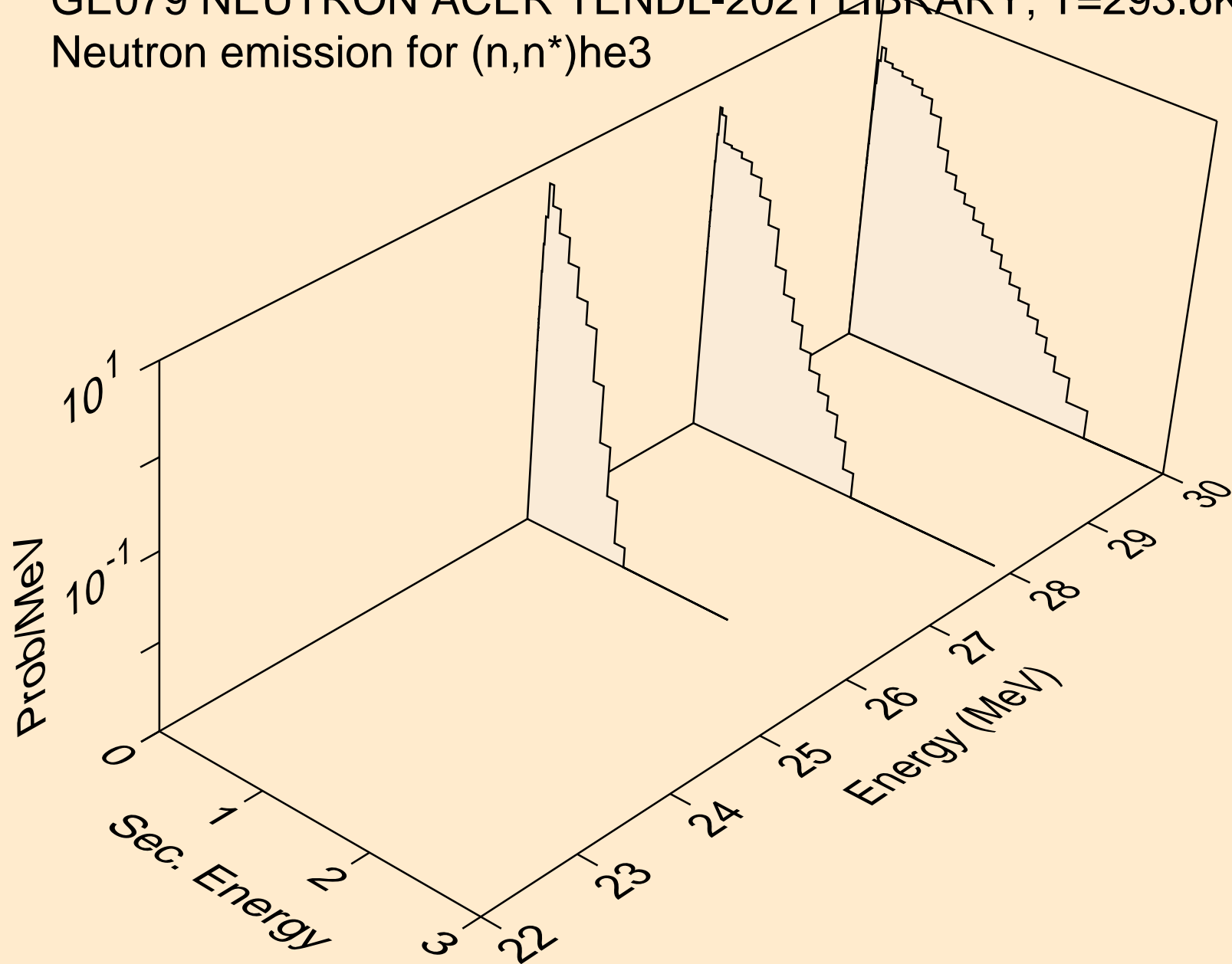
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



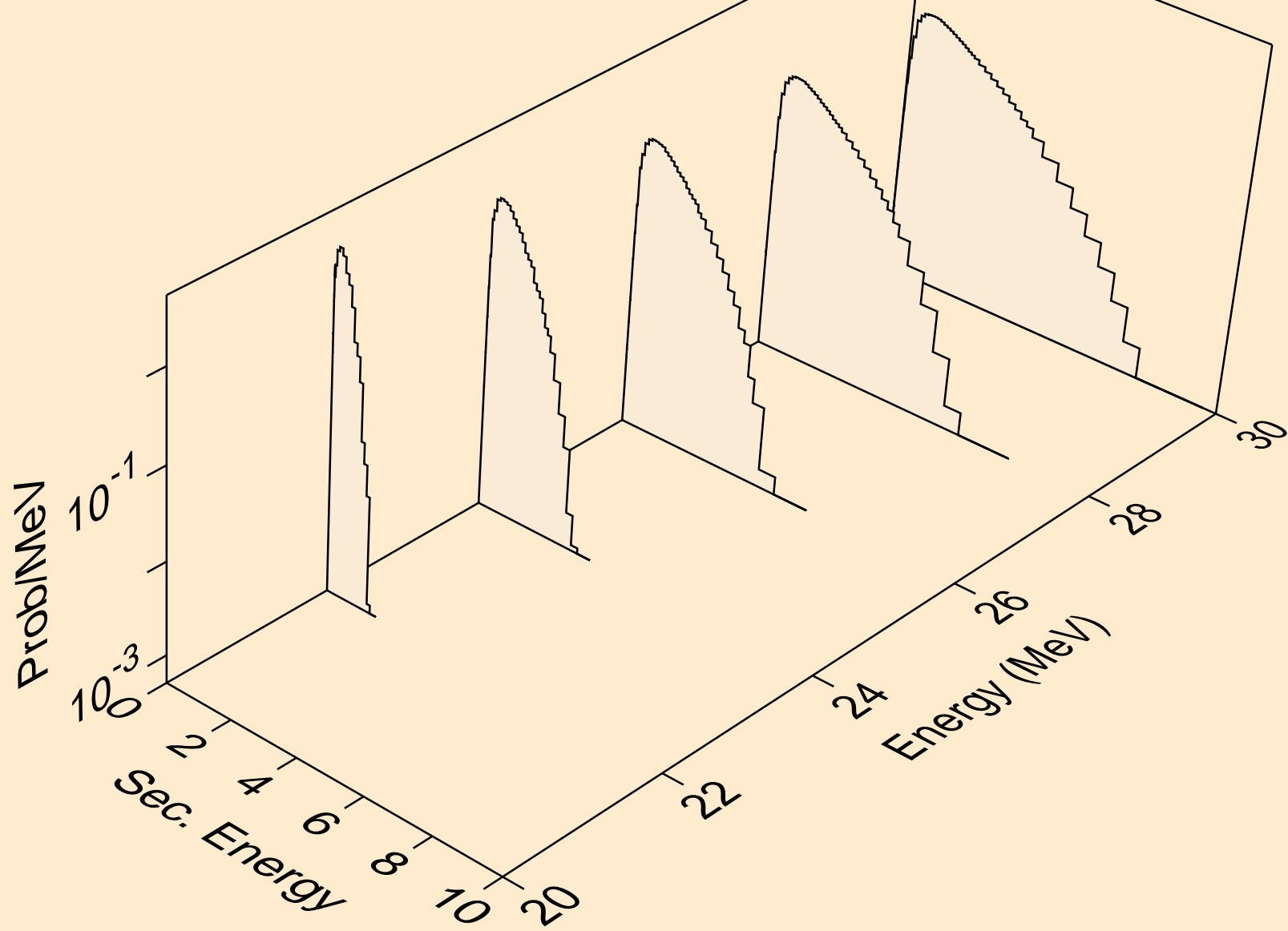
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



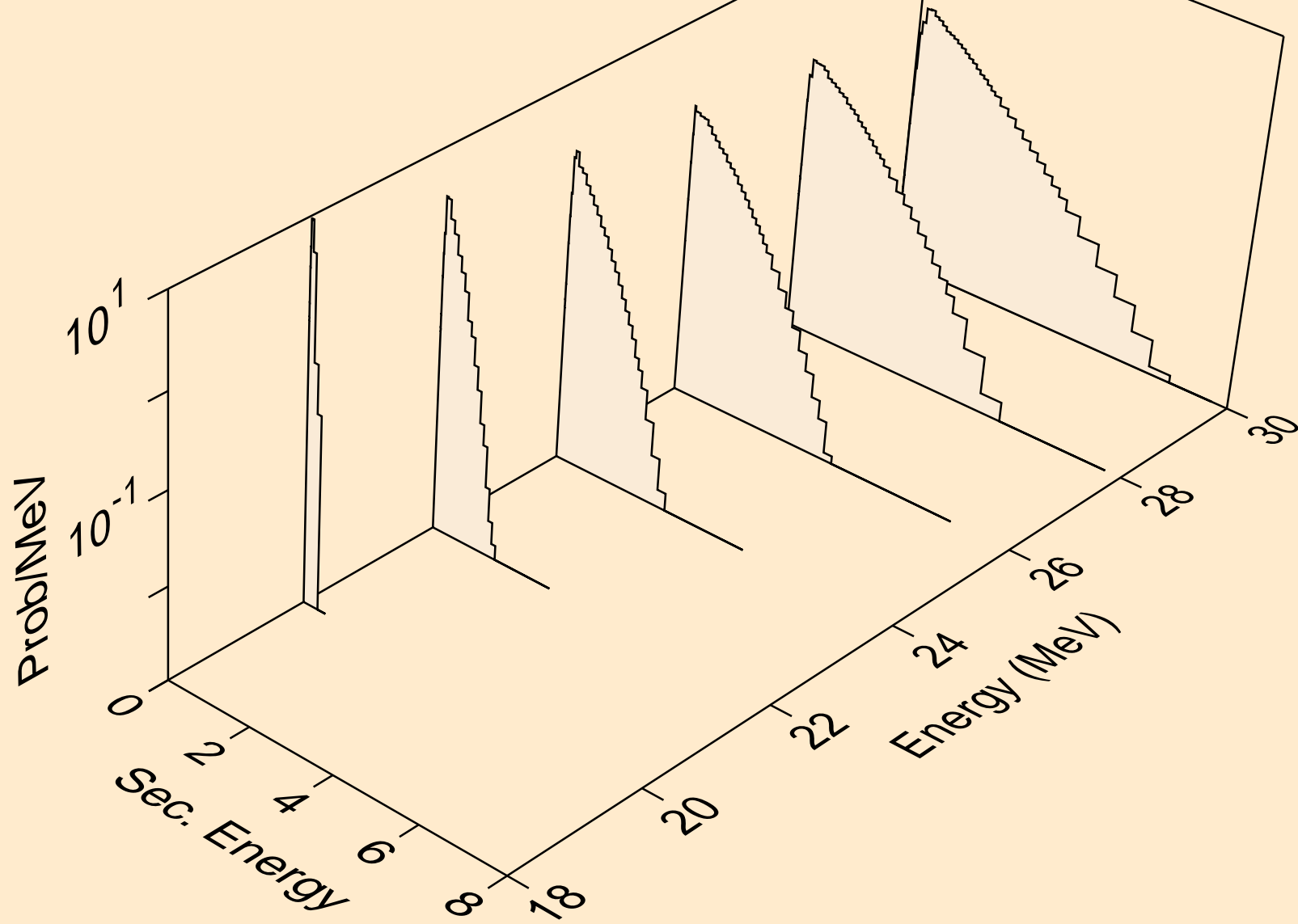
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



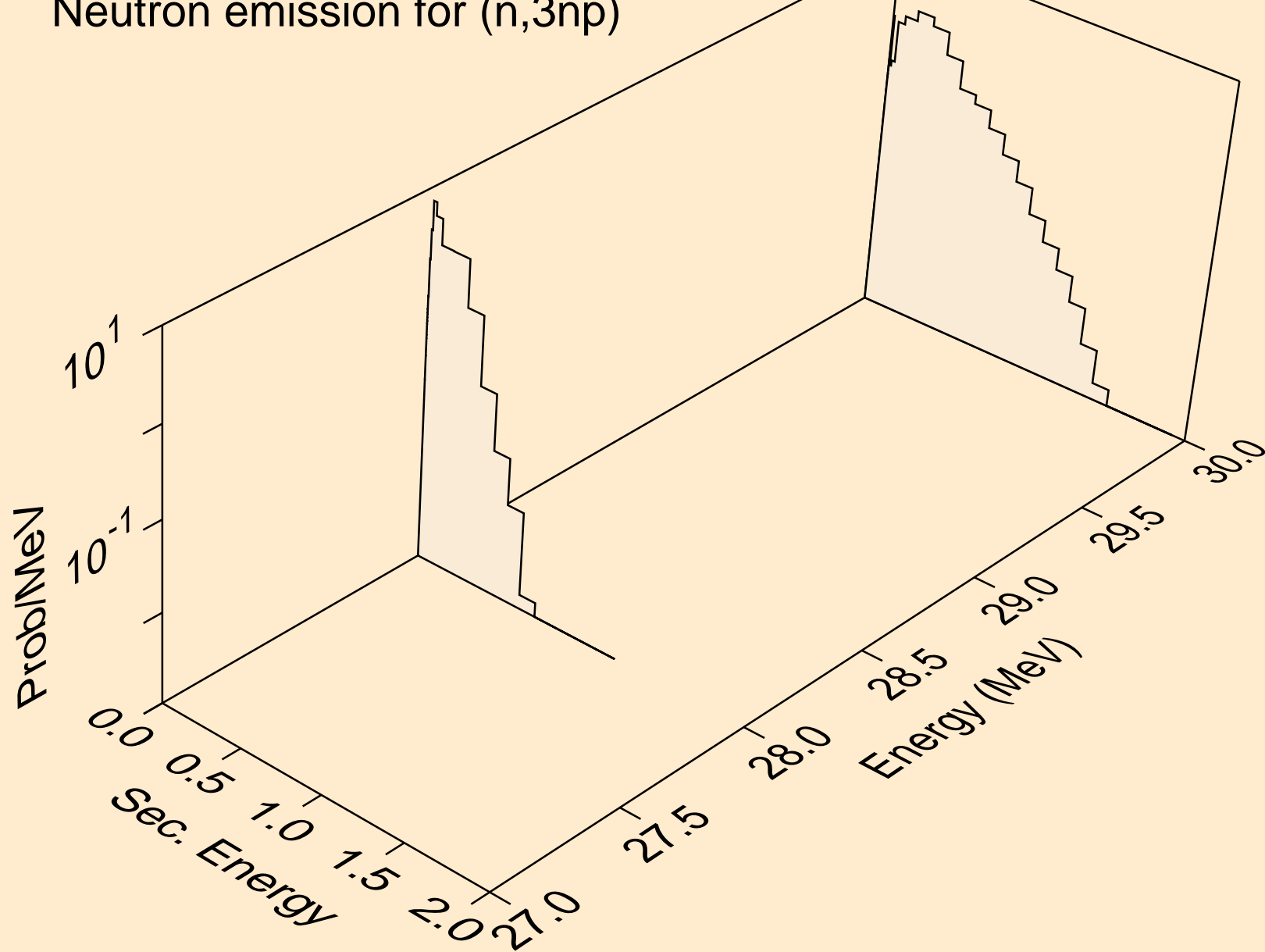
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



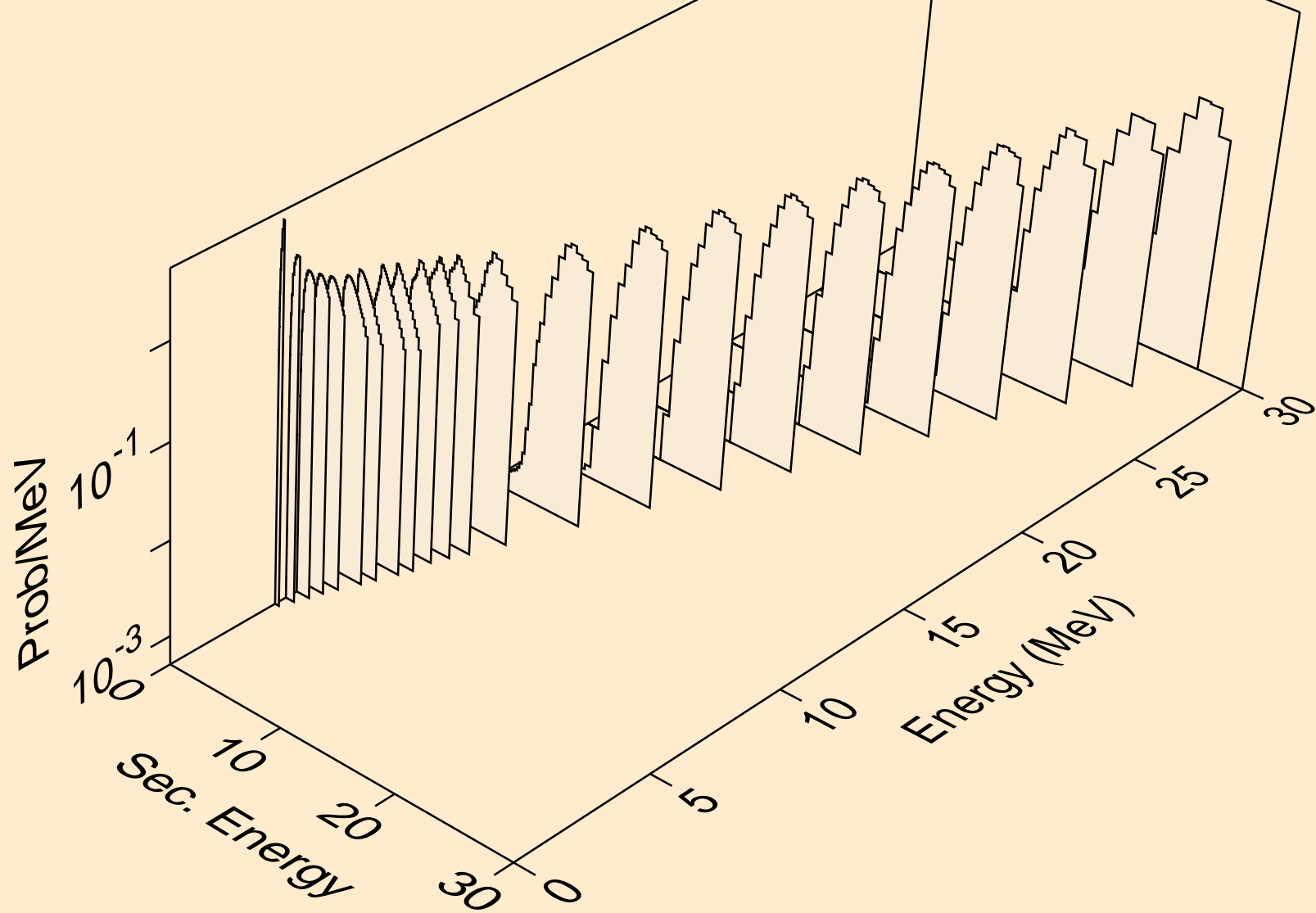
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



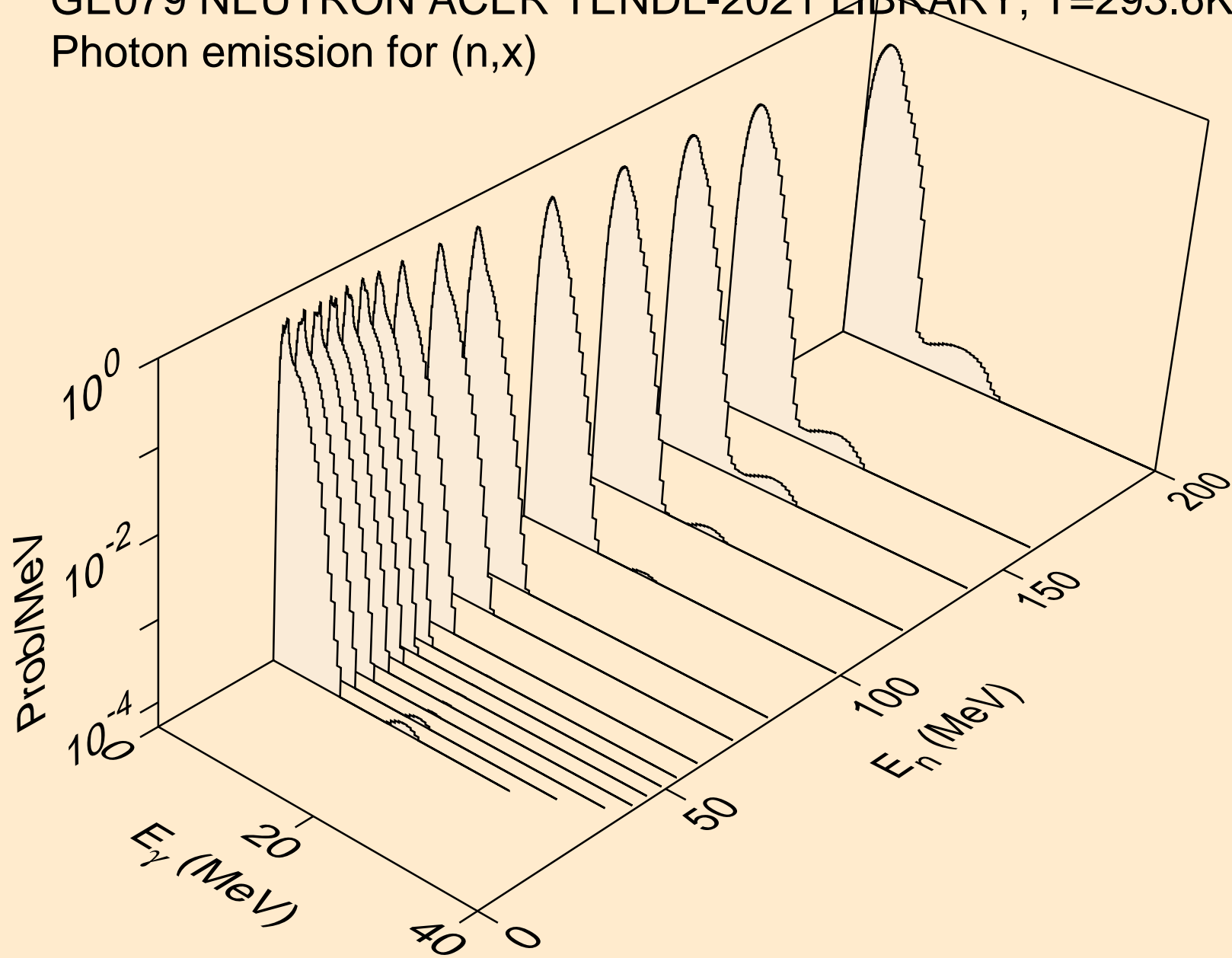
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



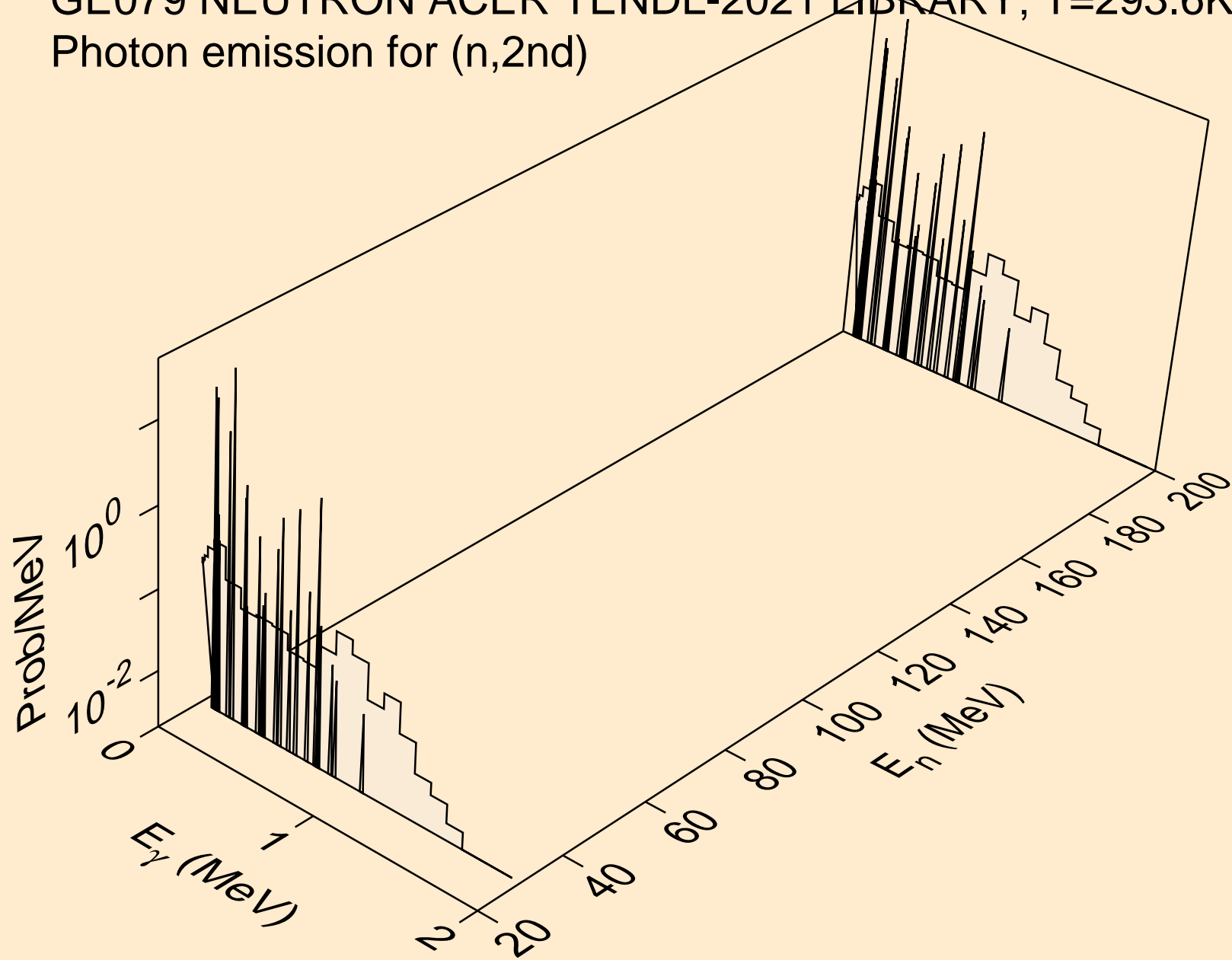
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



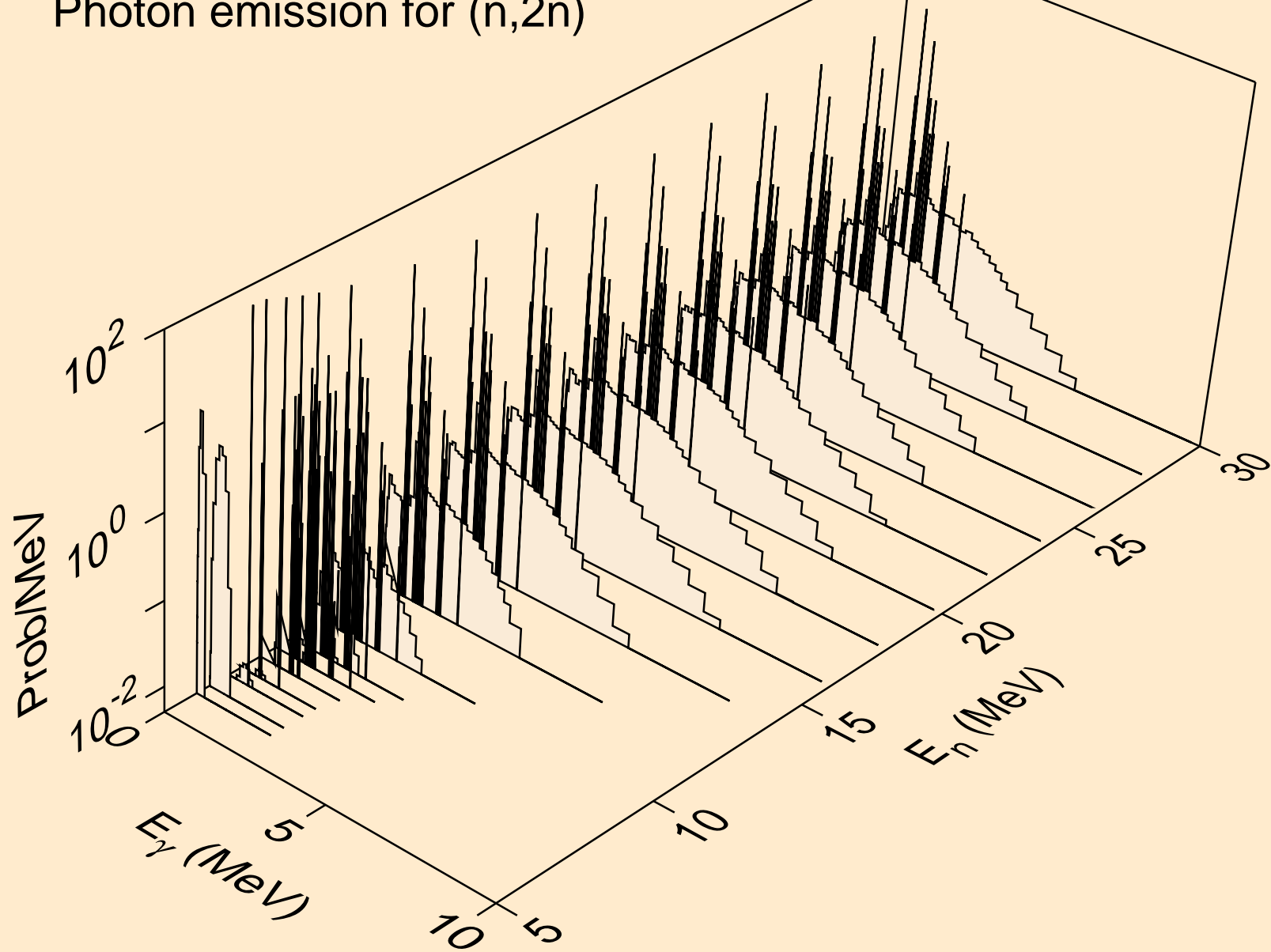
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



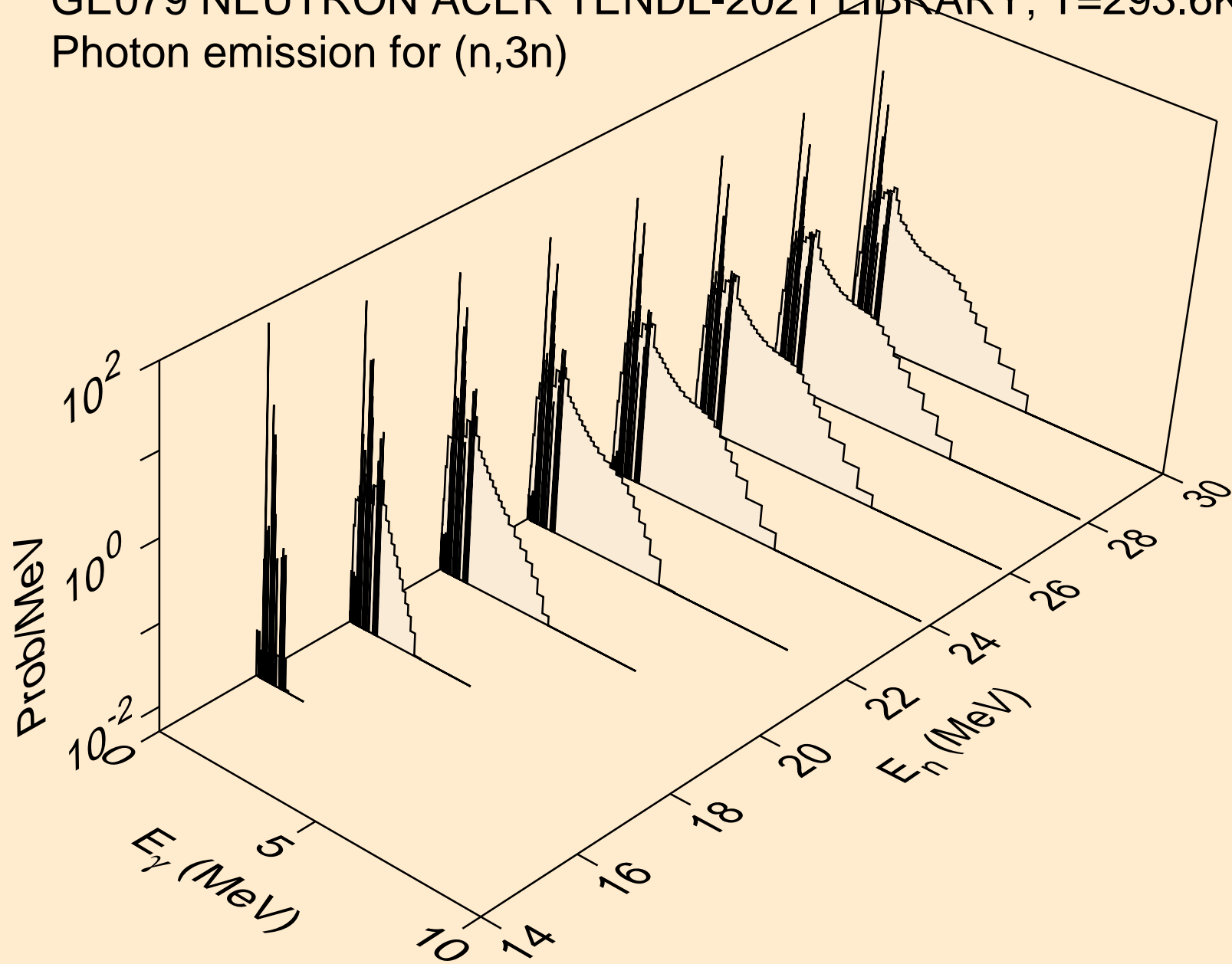
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



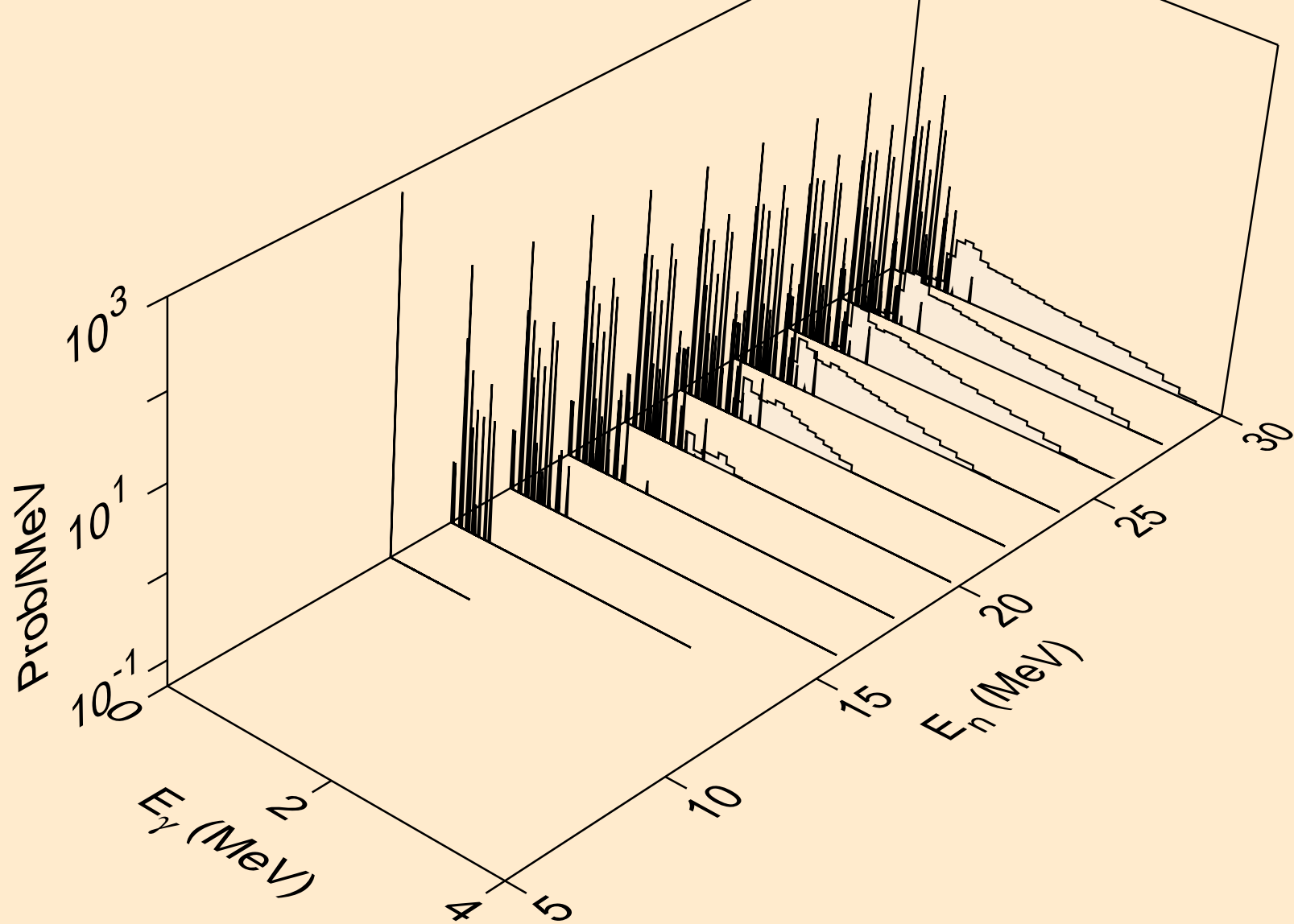
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



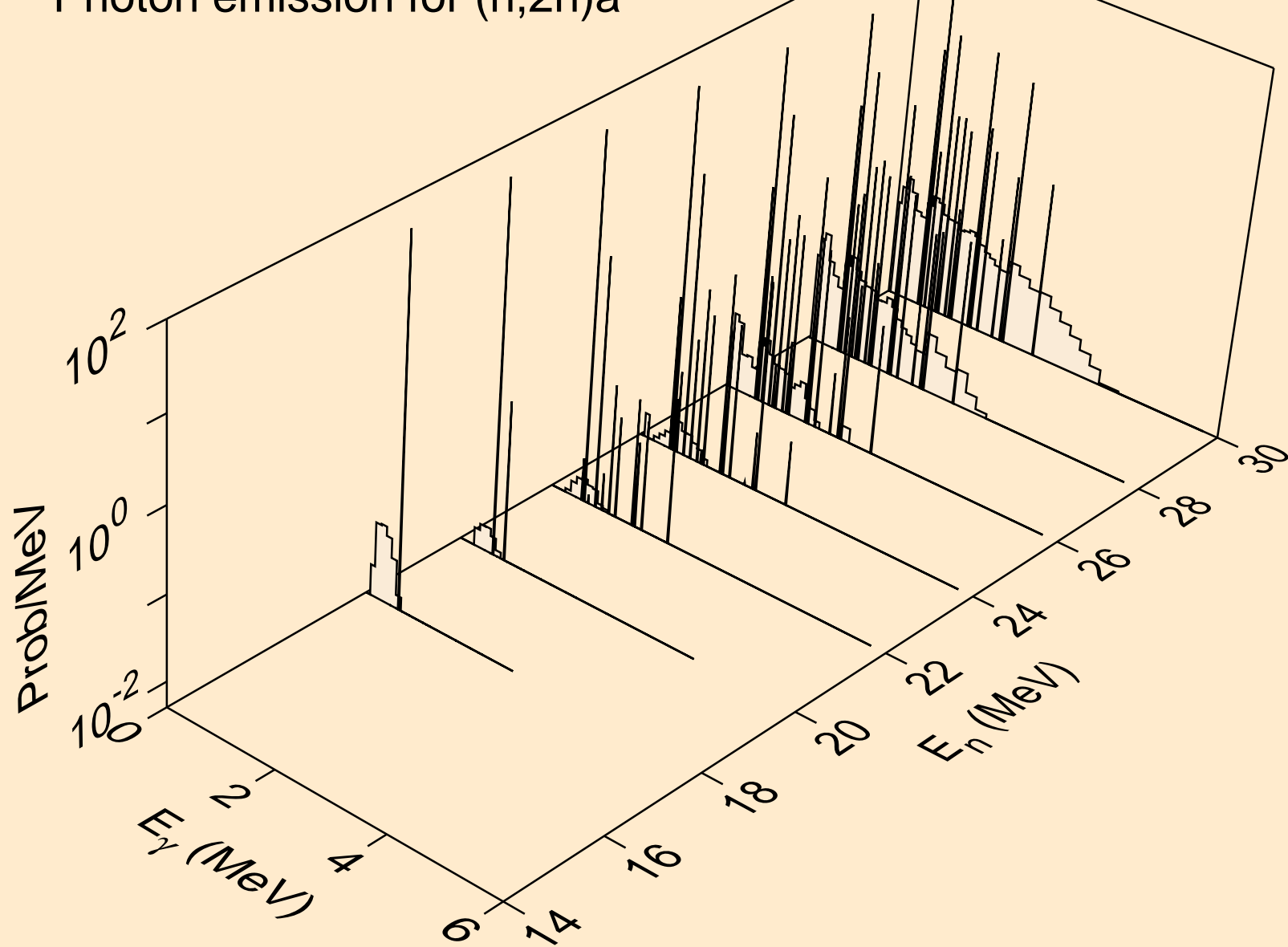
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



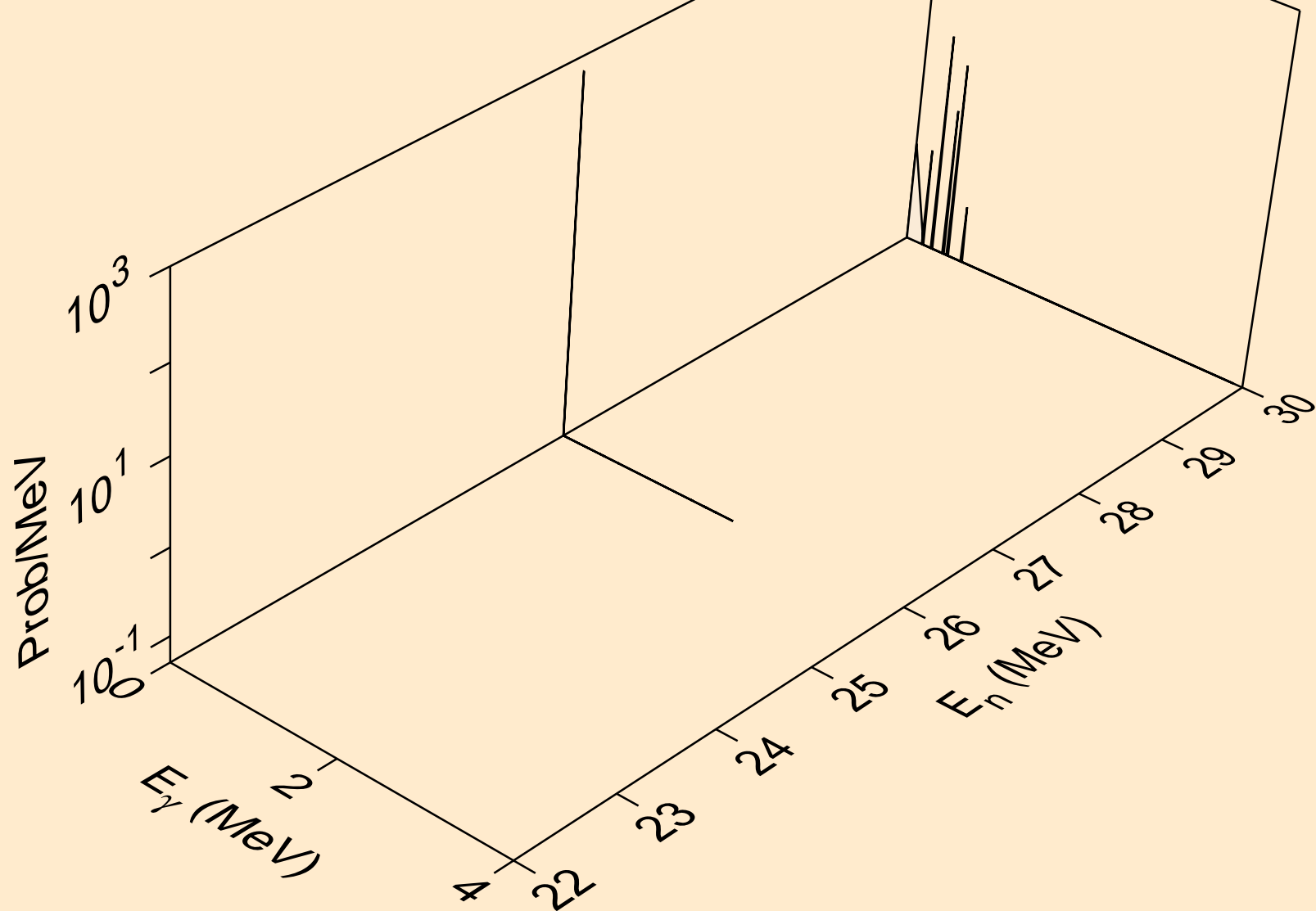
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



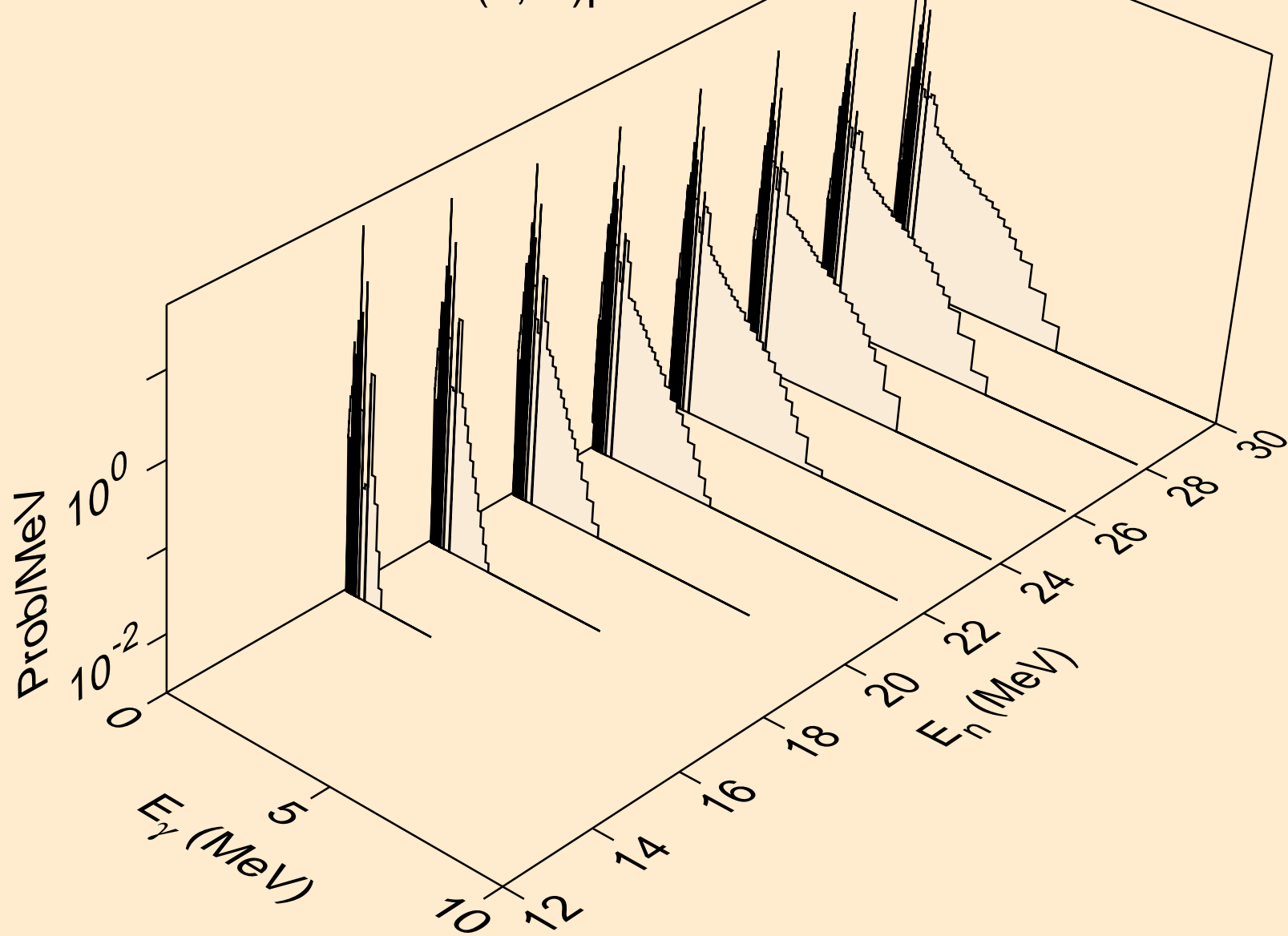
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



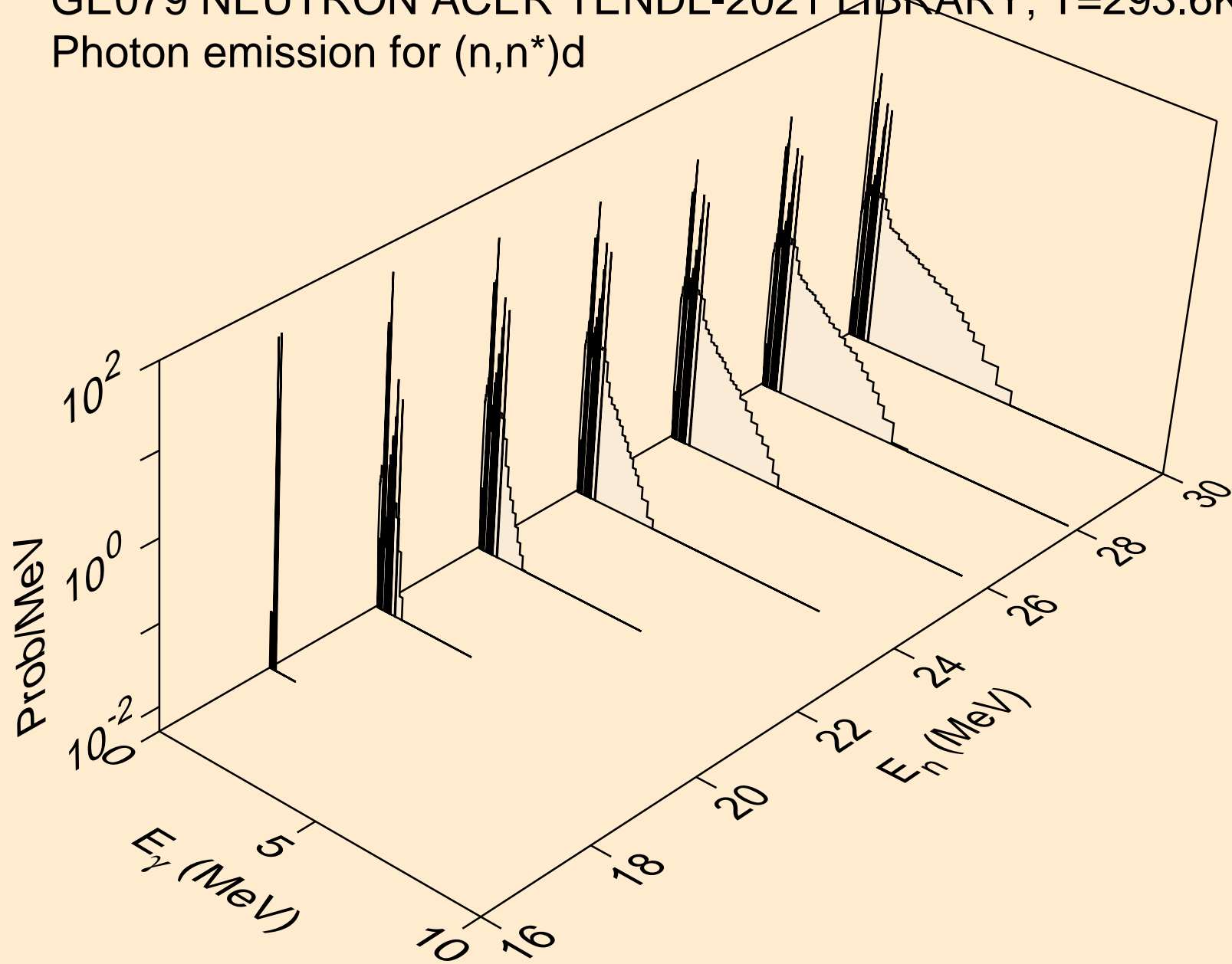
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



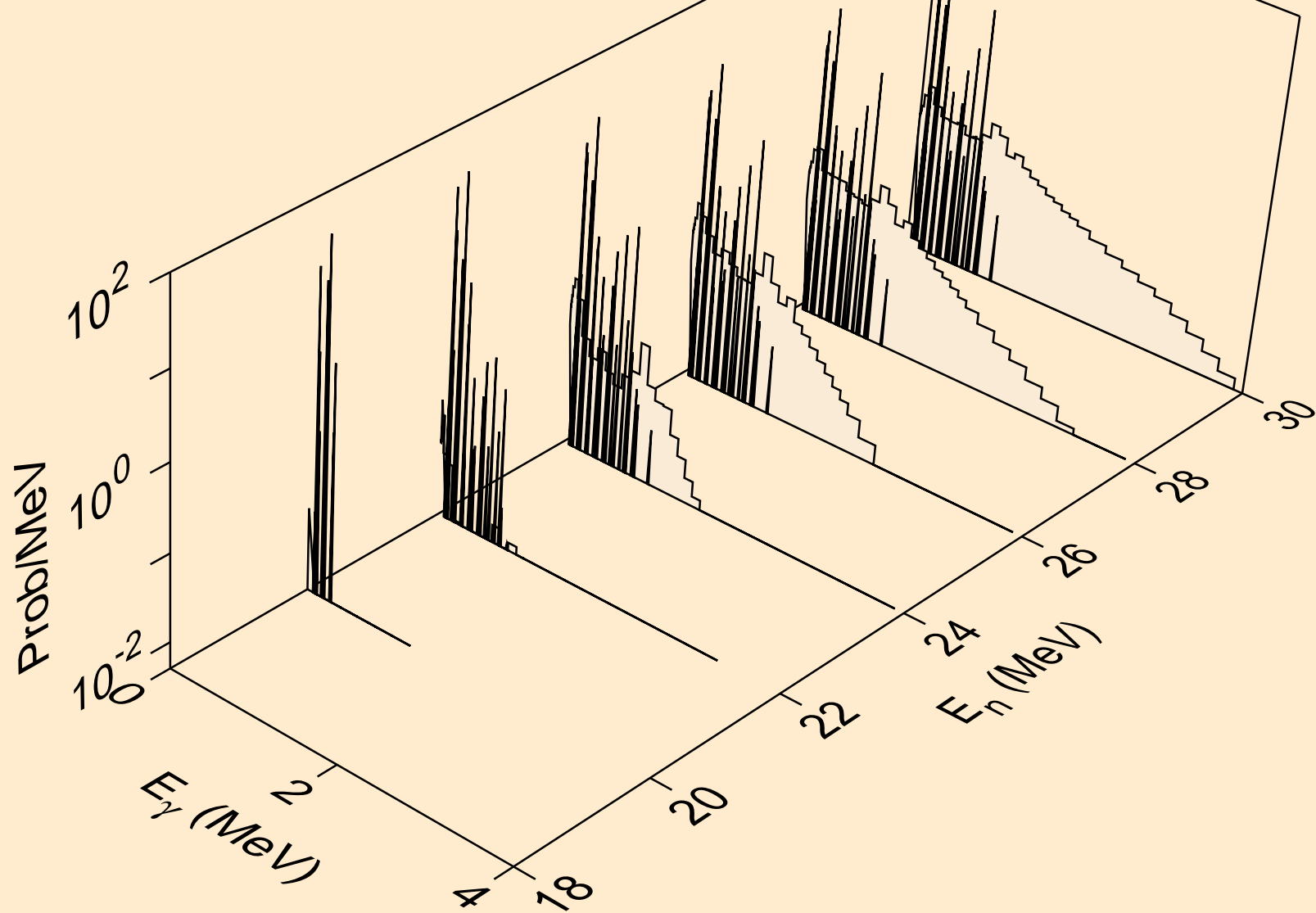
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



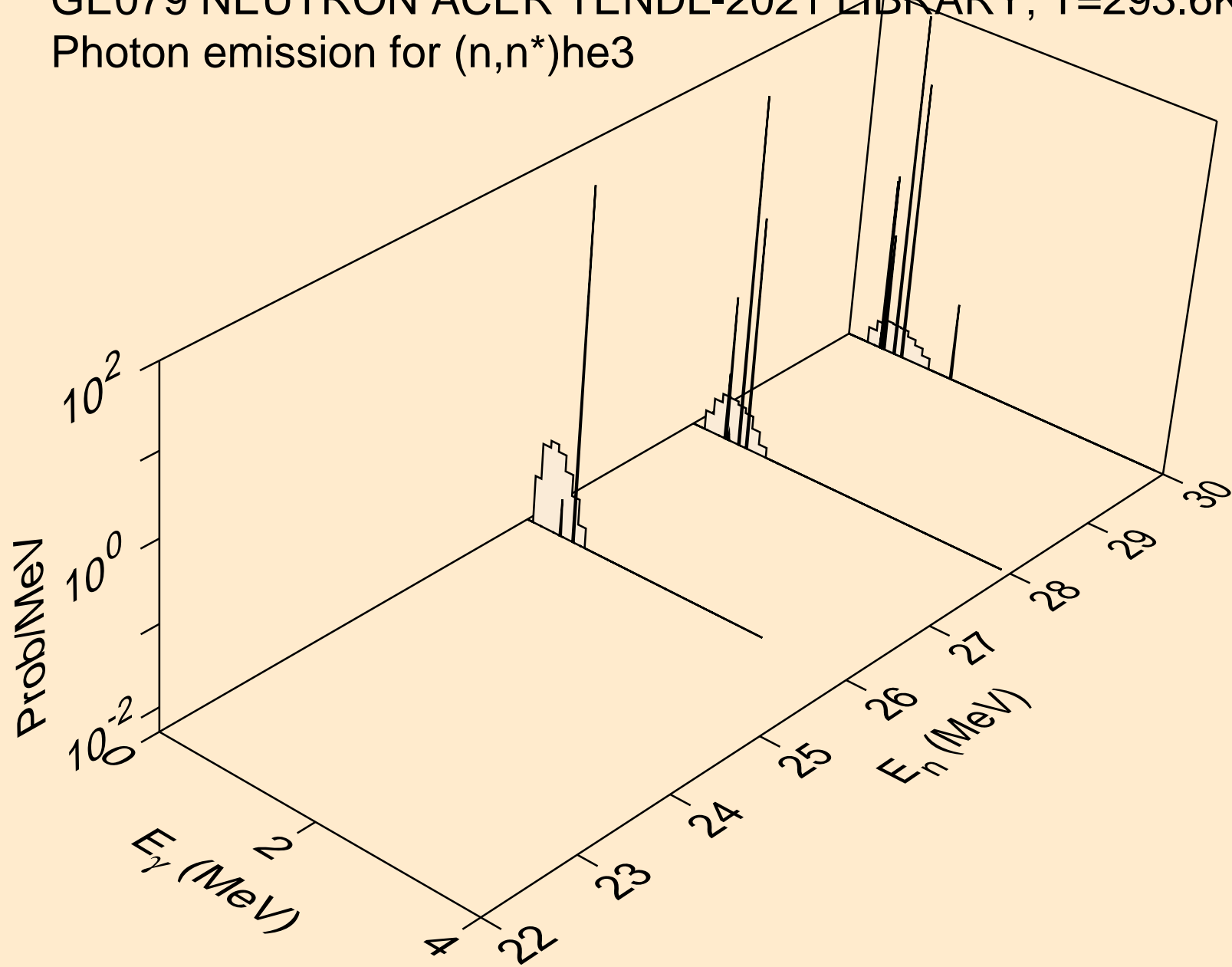
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



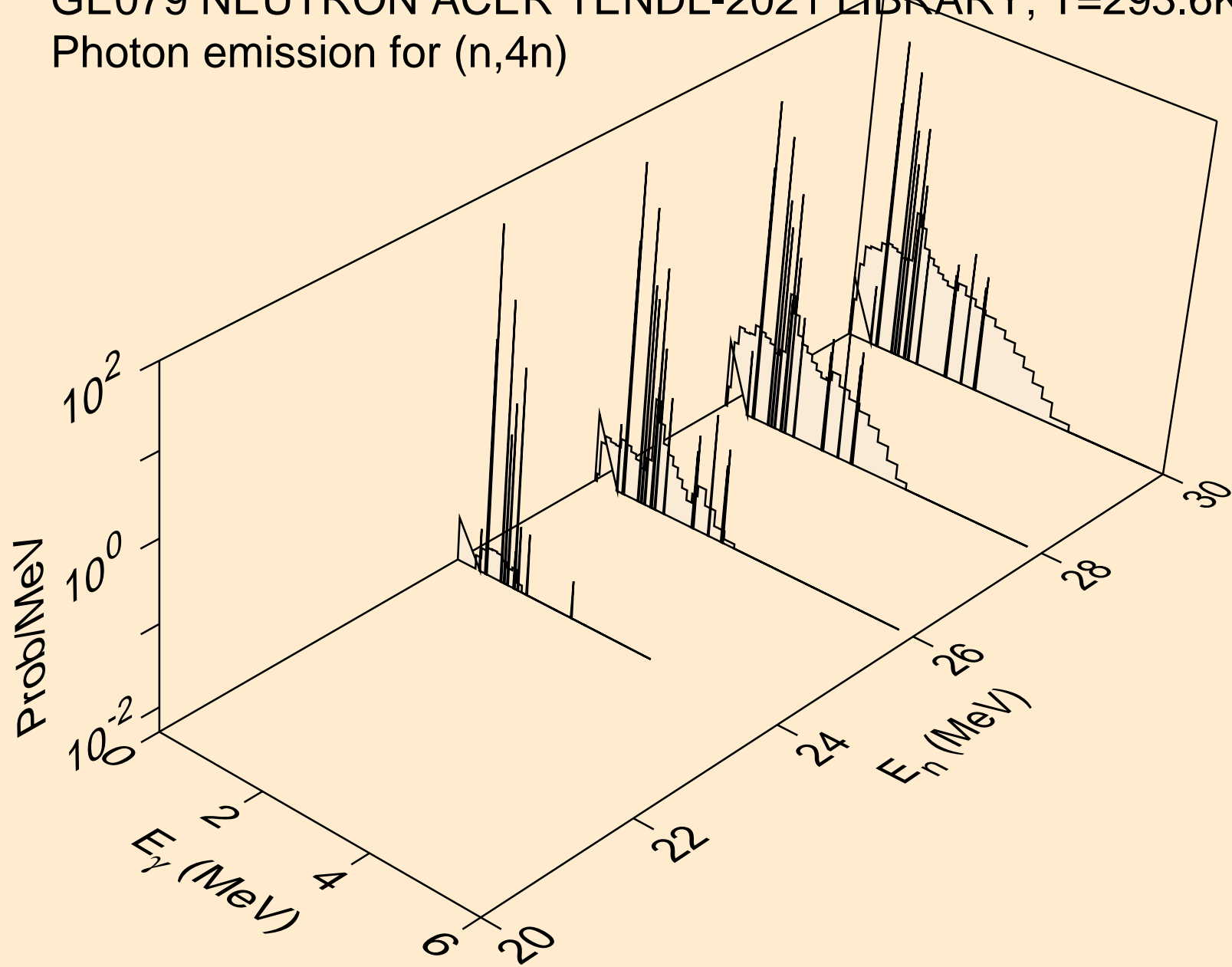
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



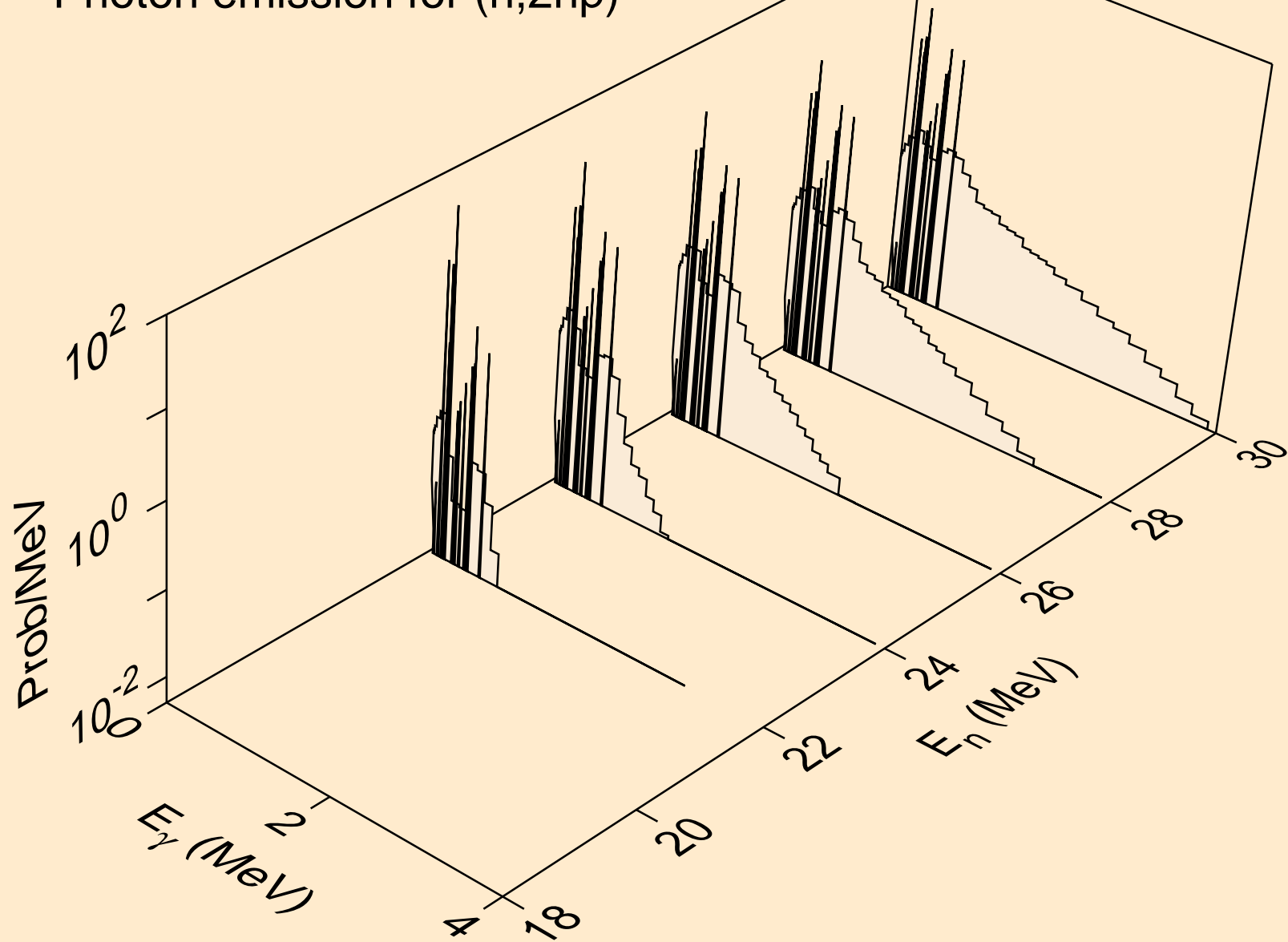
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



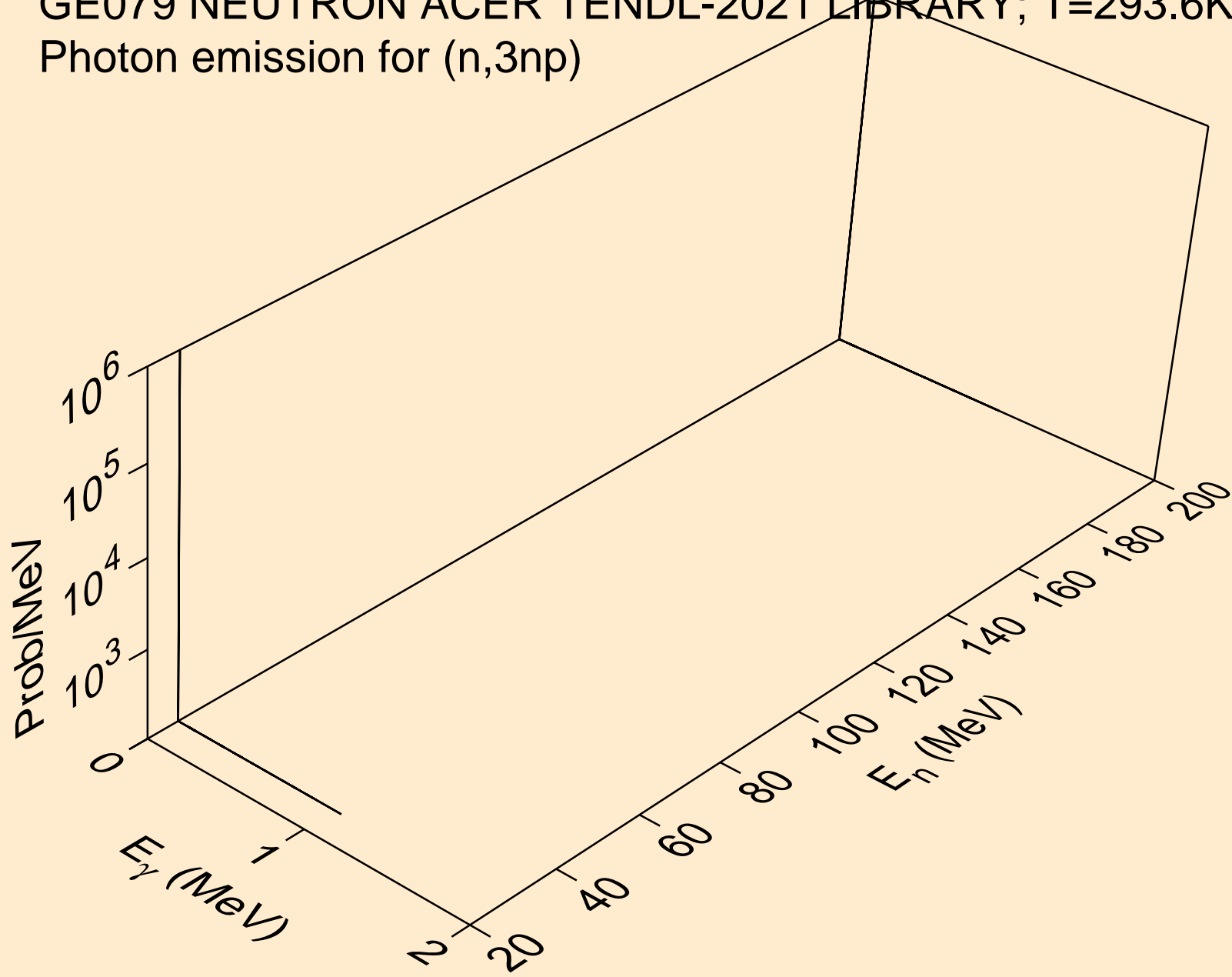
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



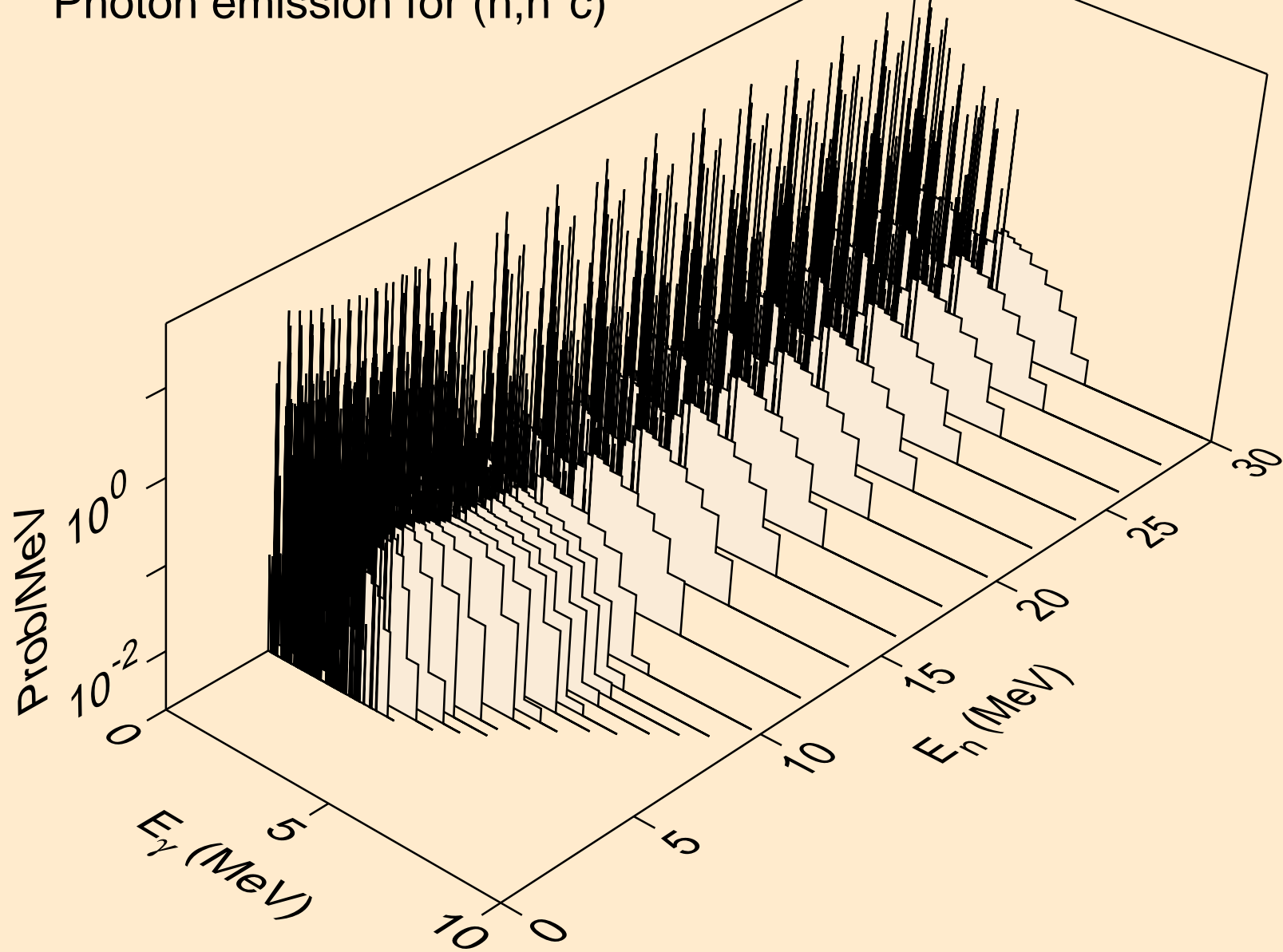
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



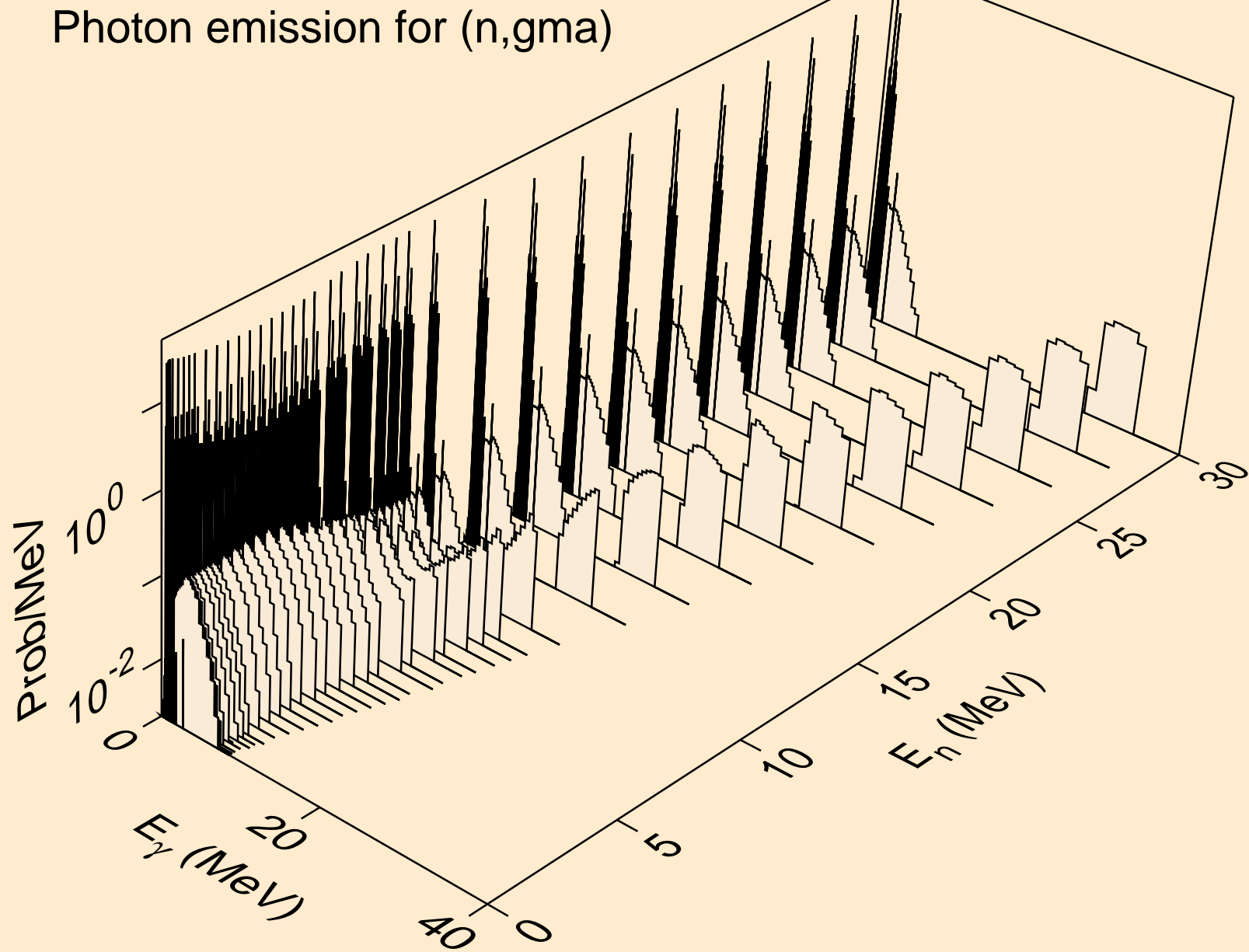
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



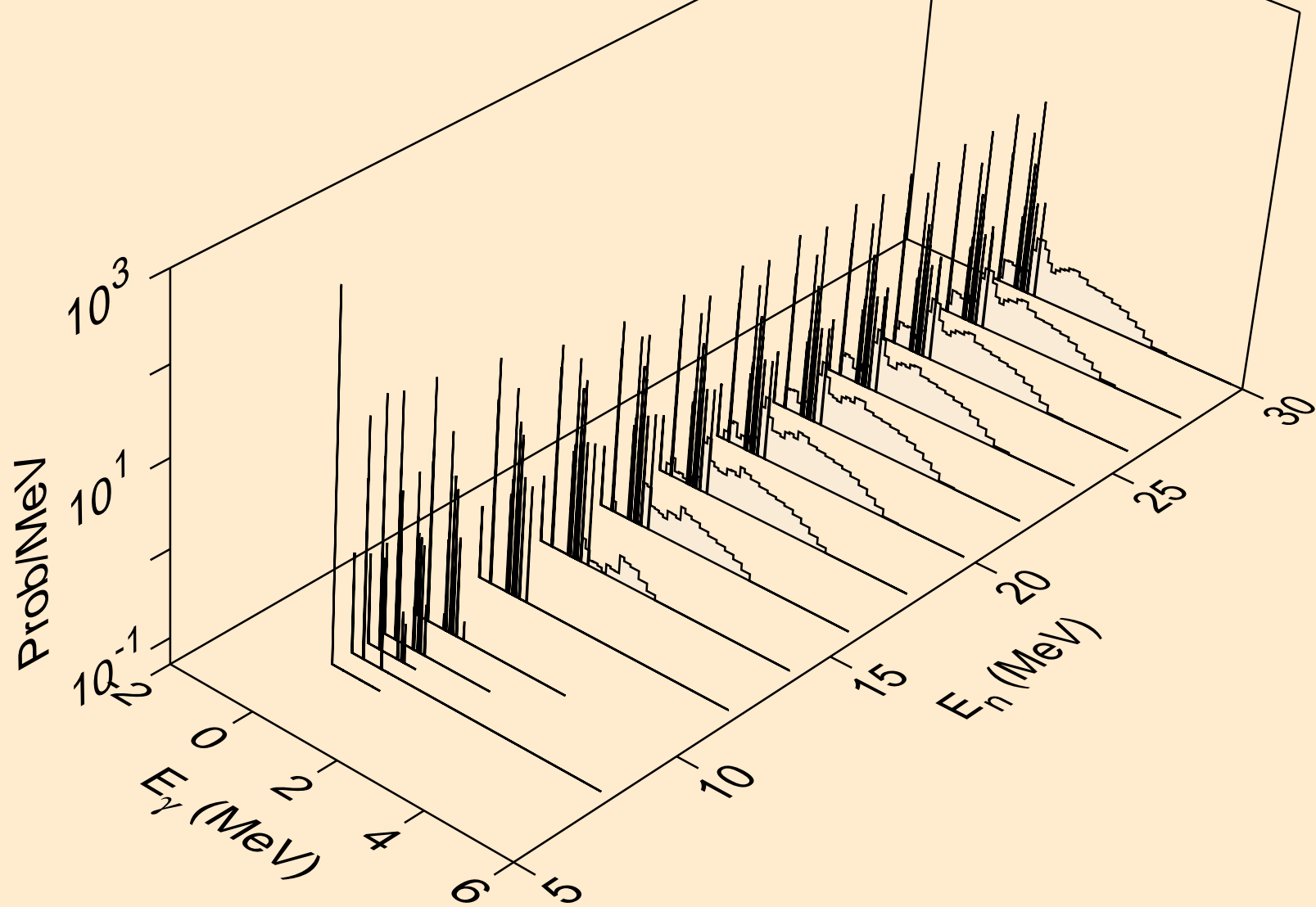
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



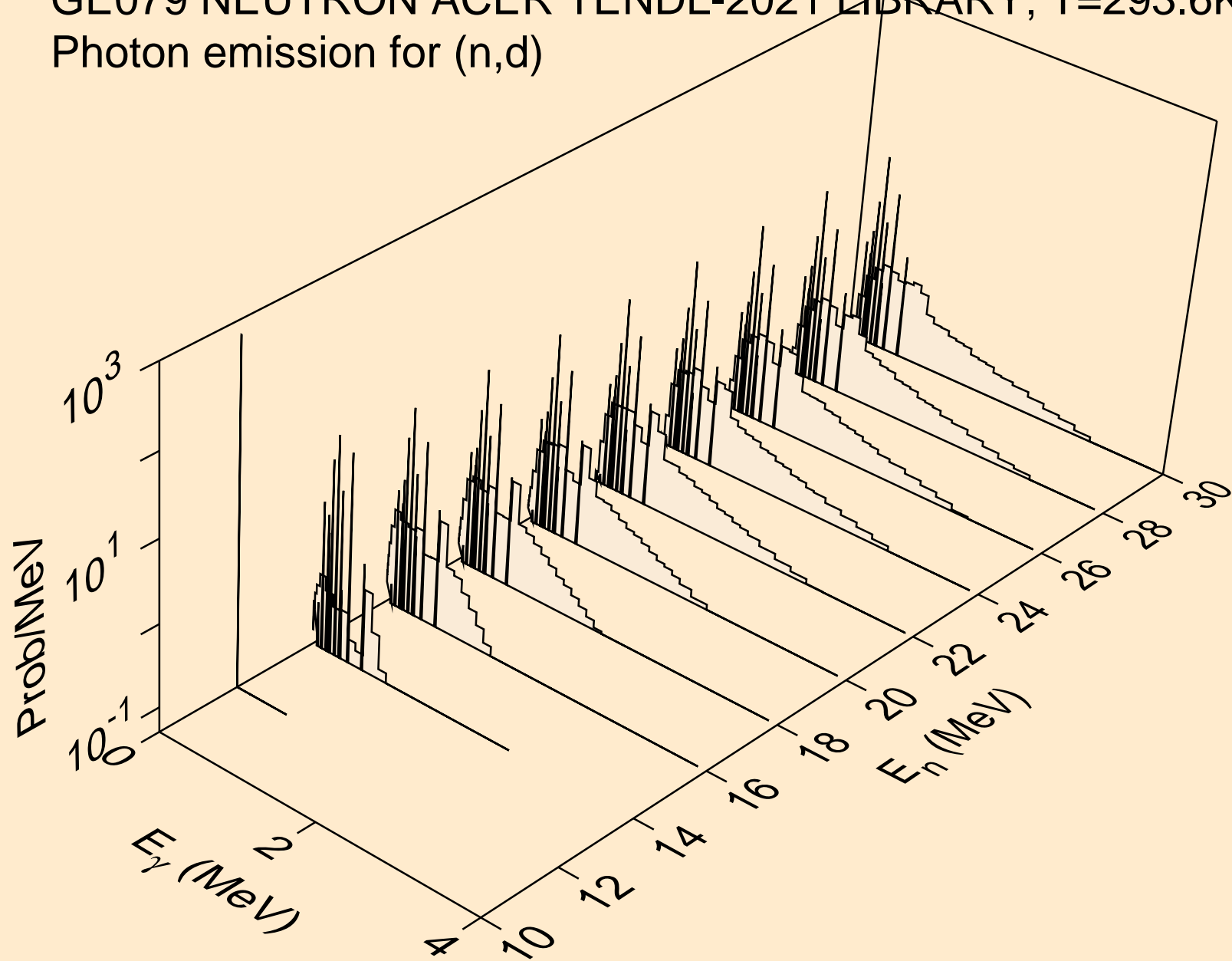
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



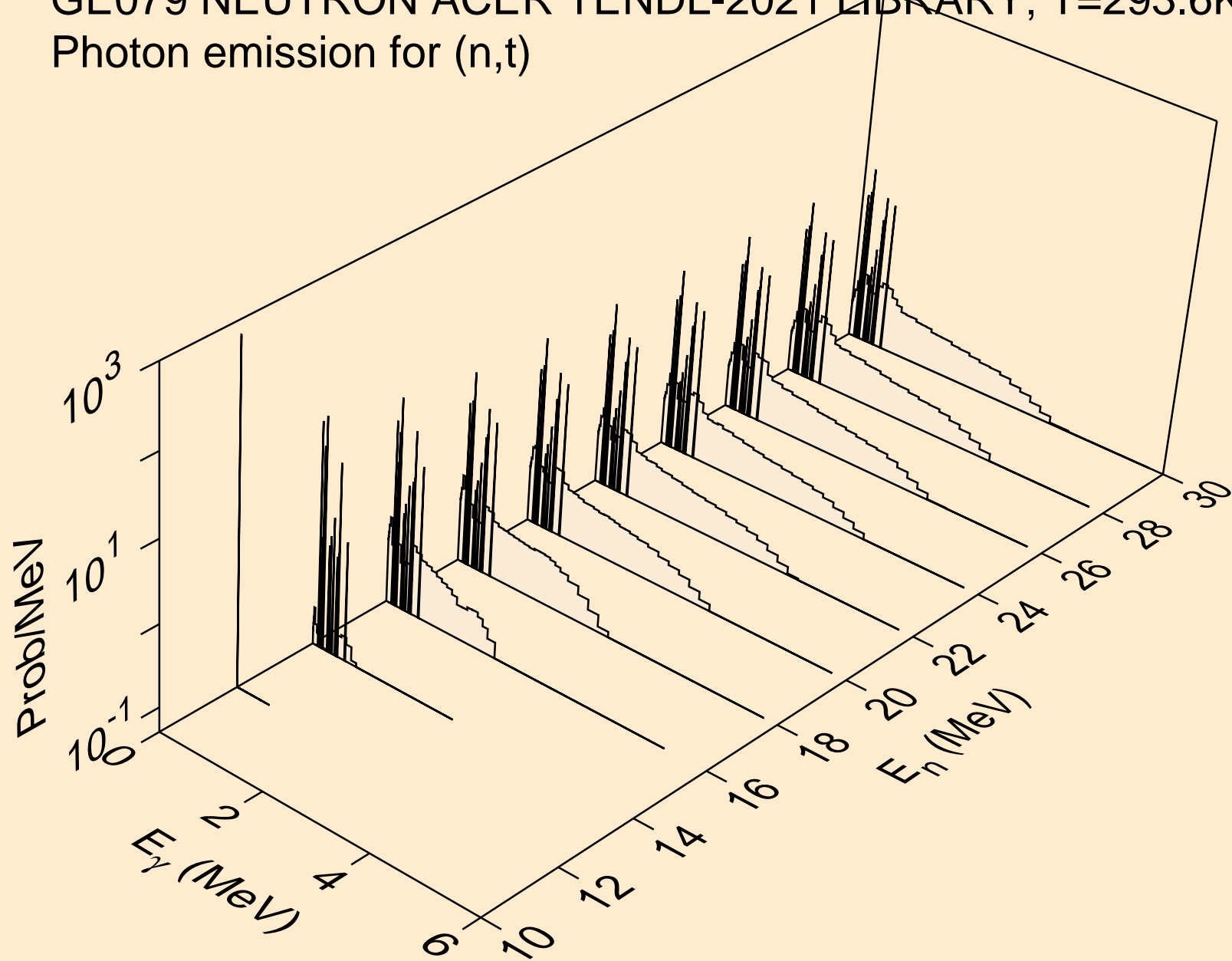
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



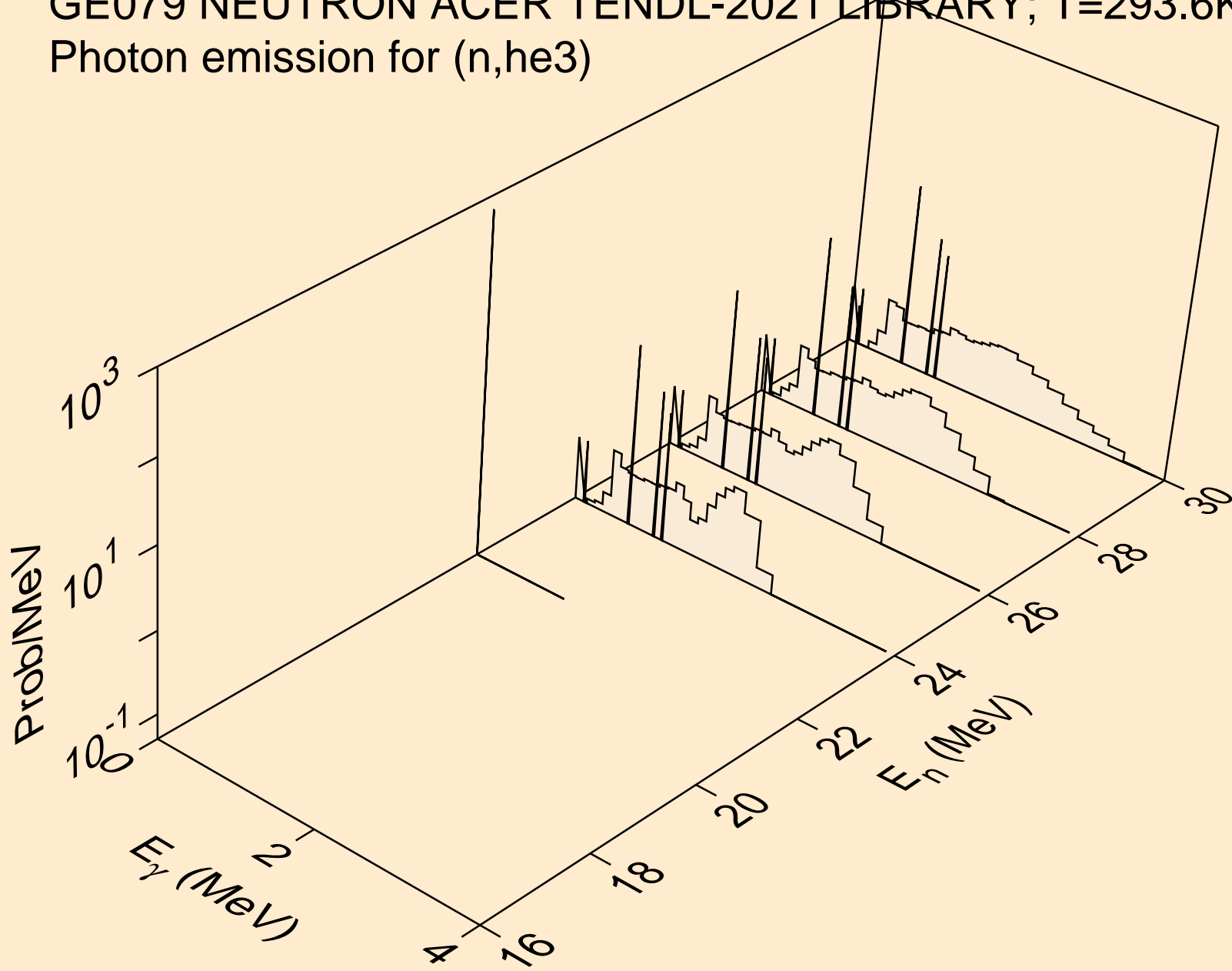
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



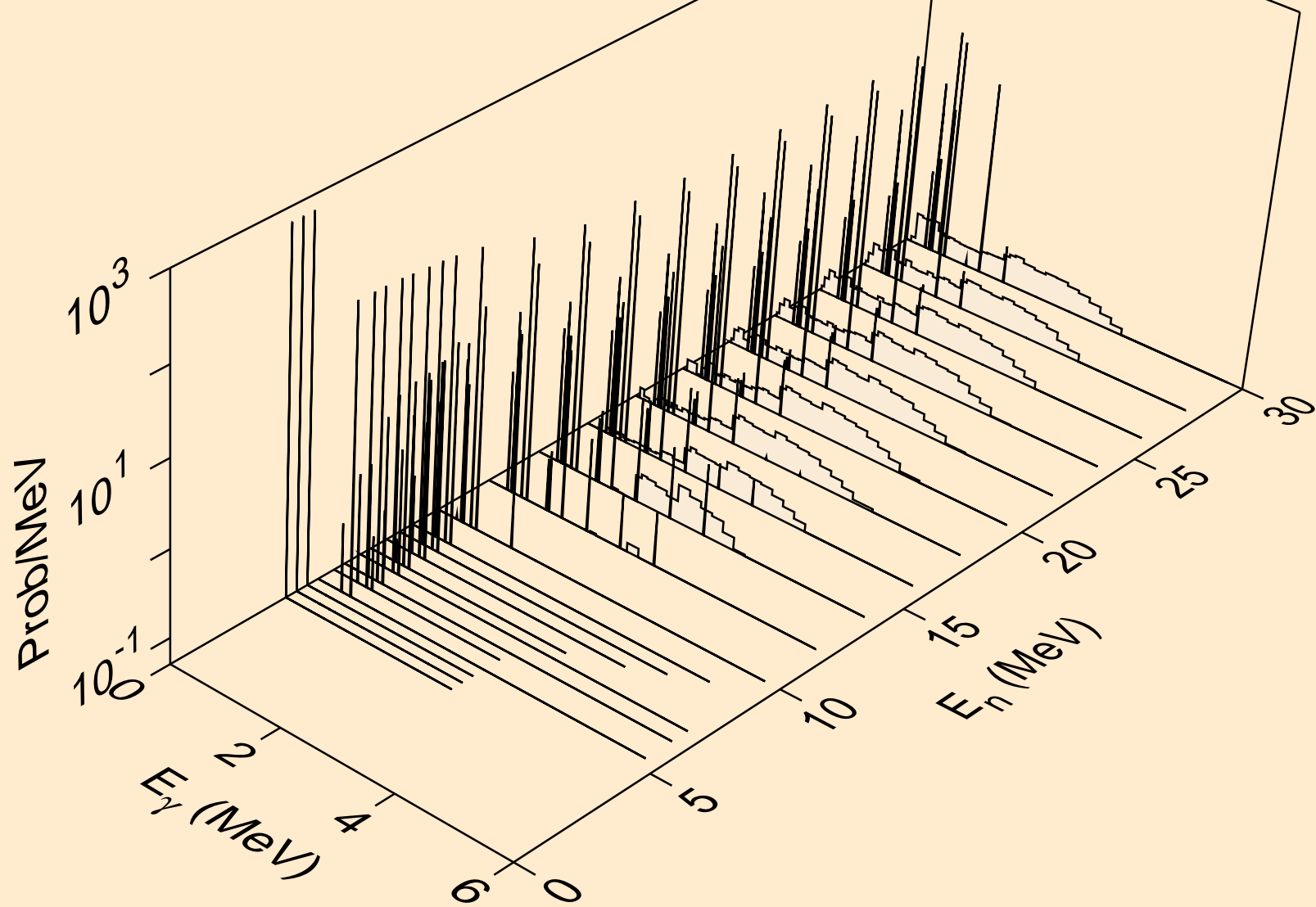
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



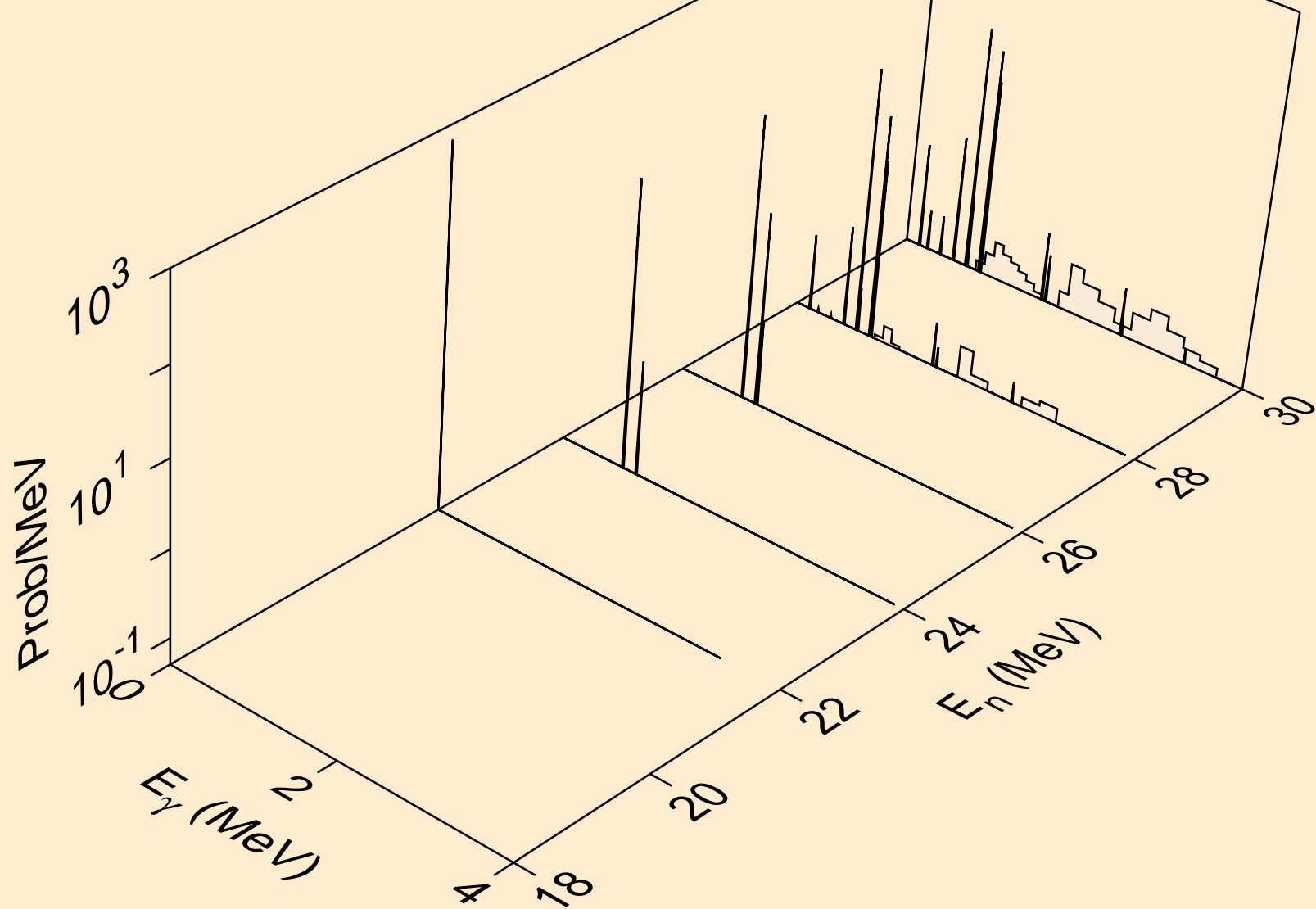
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



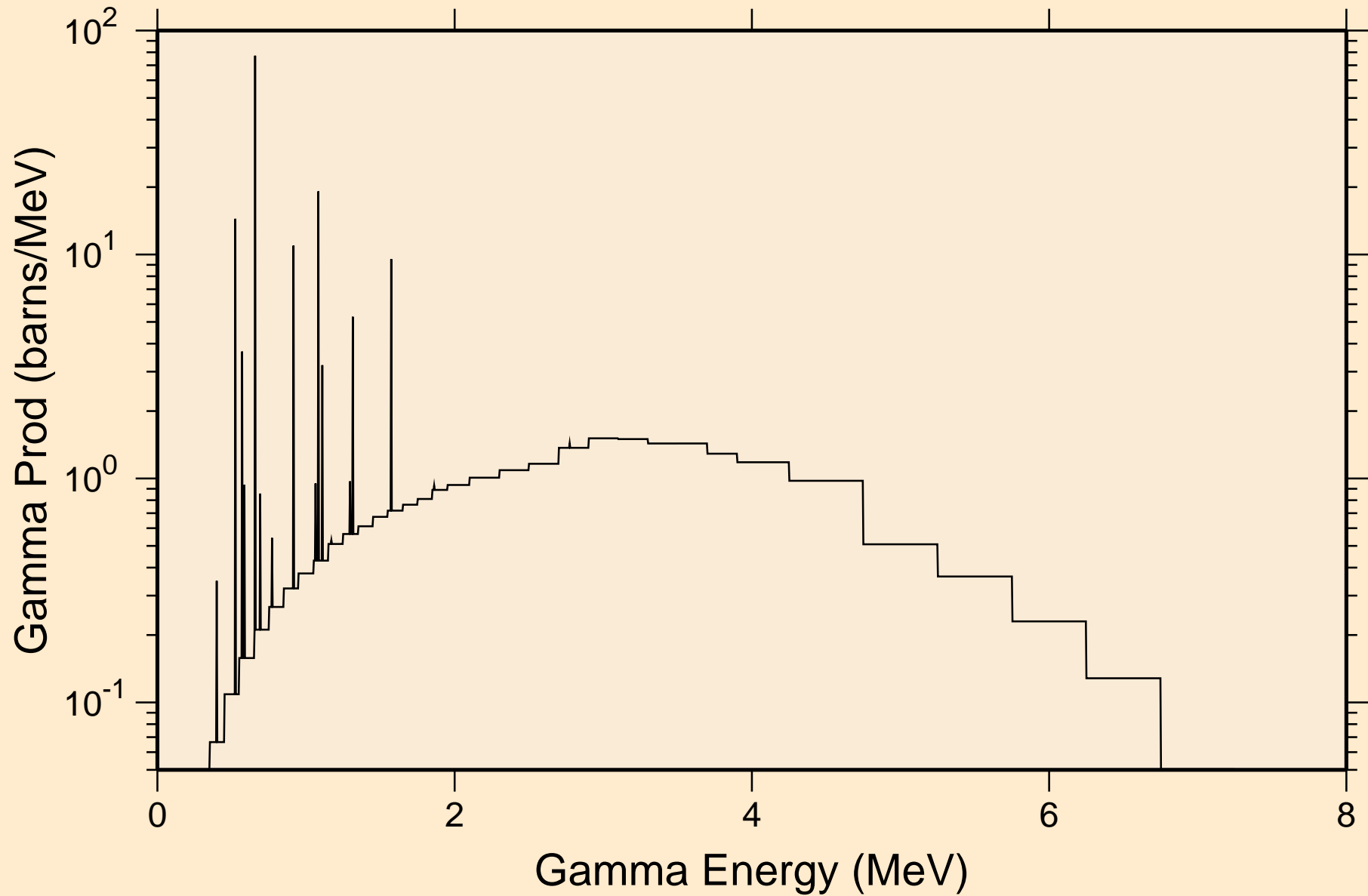
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



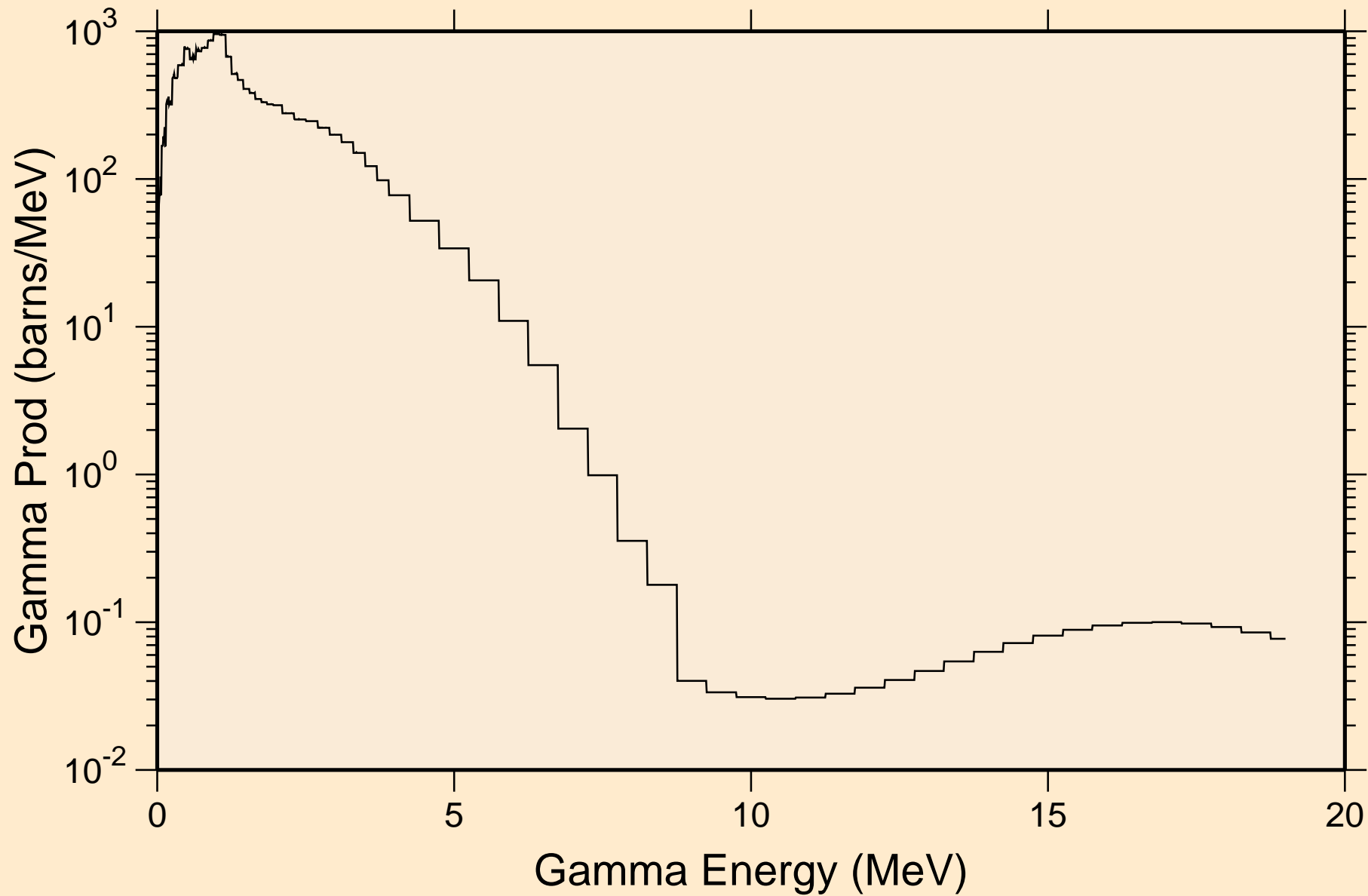
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

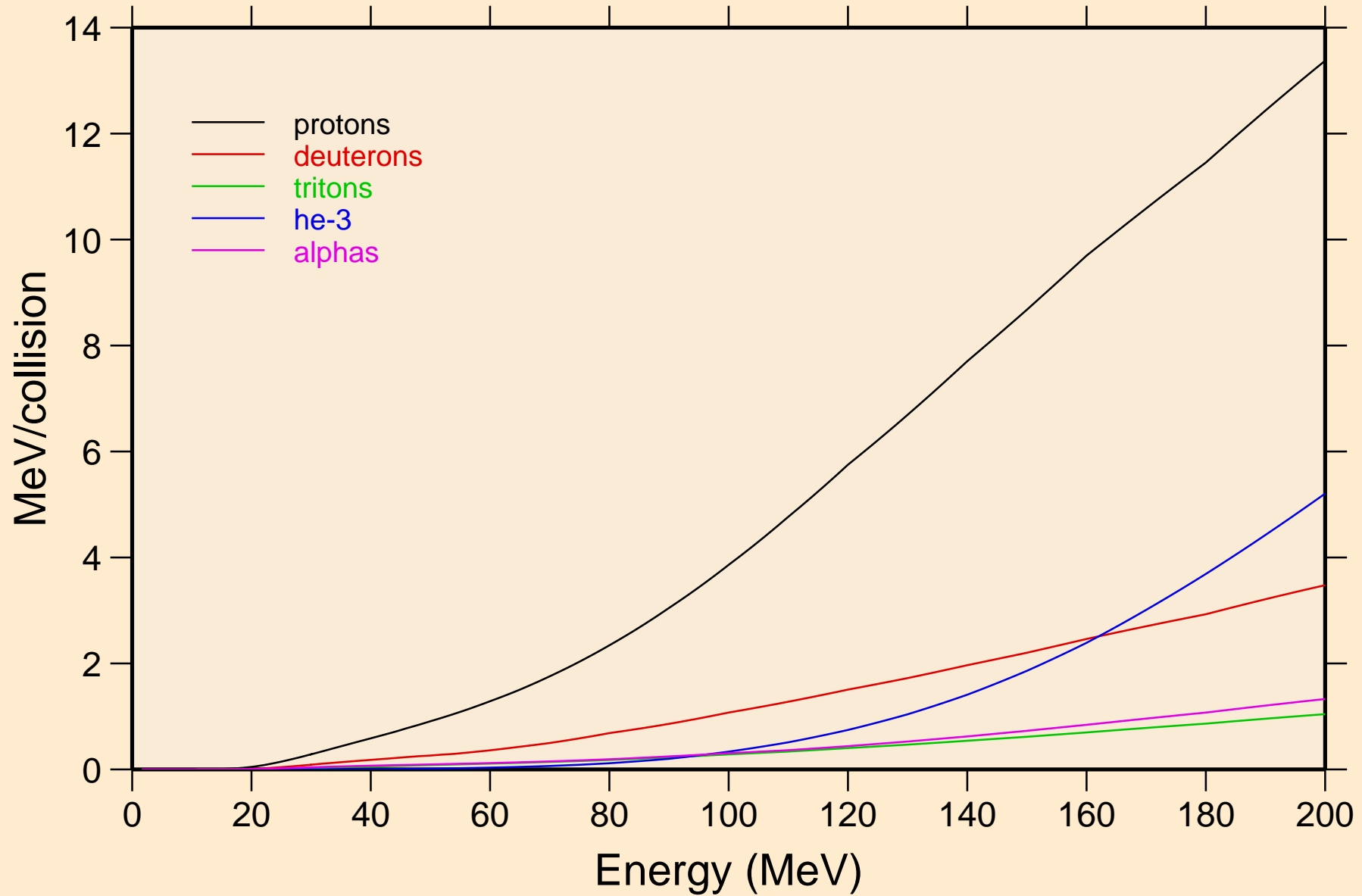


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

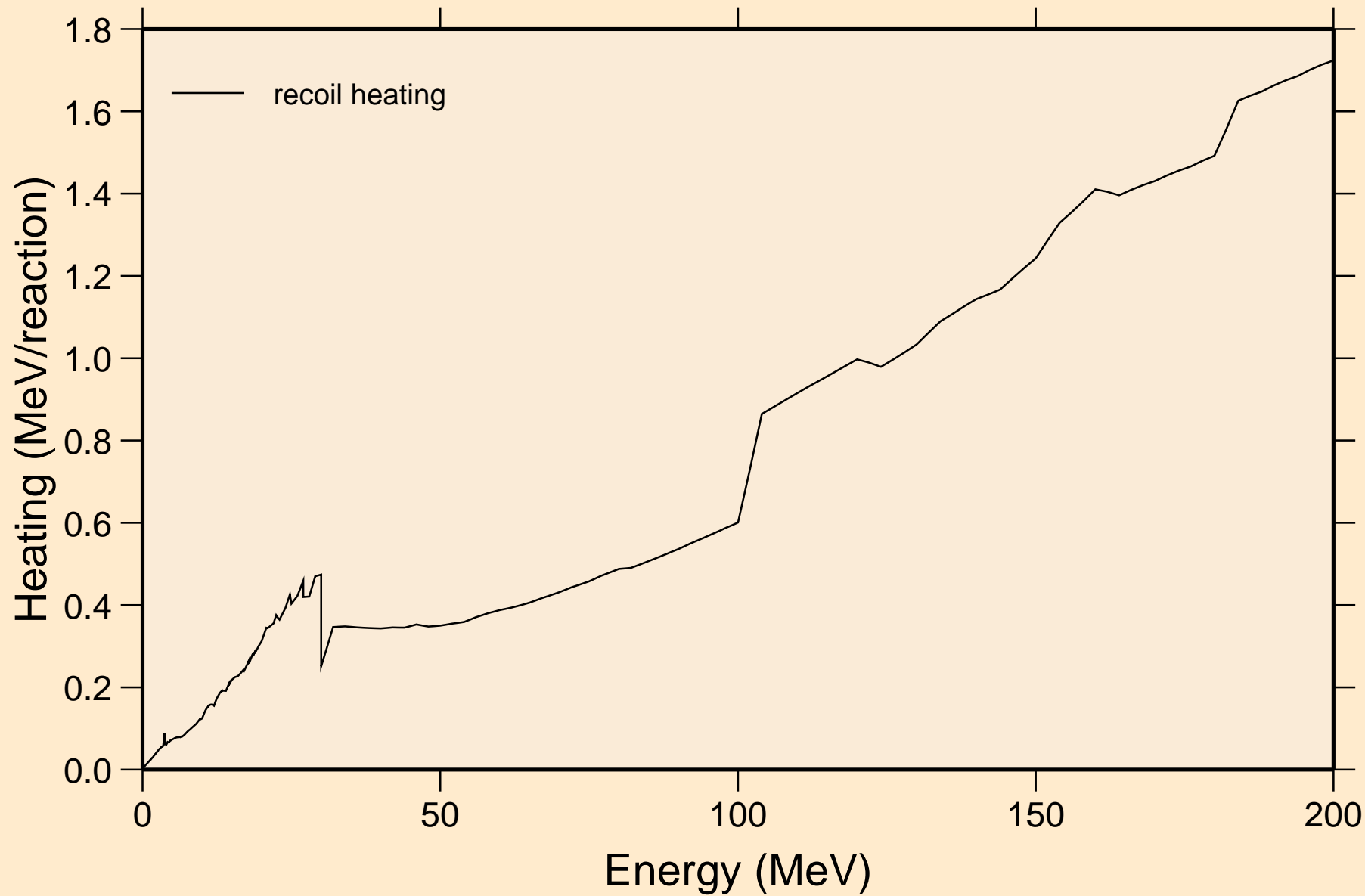


GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

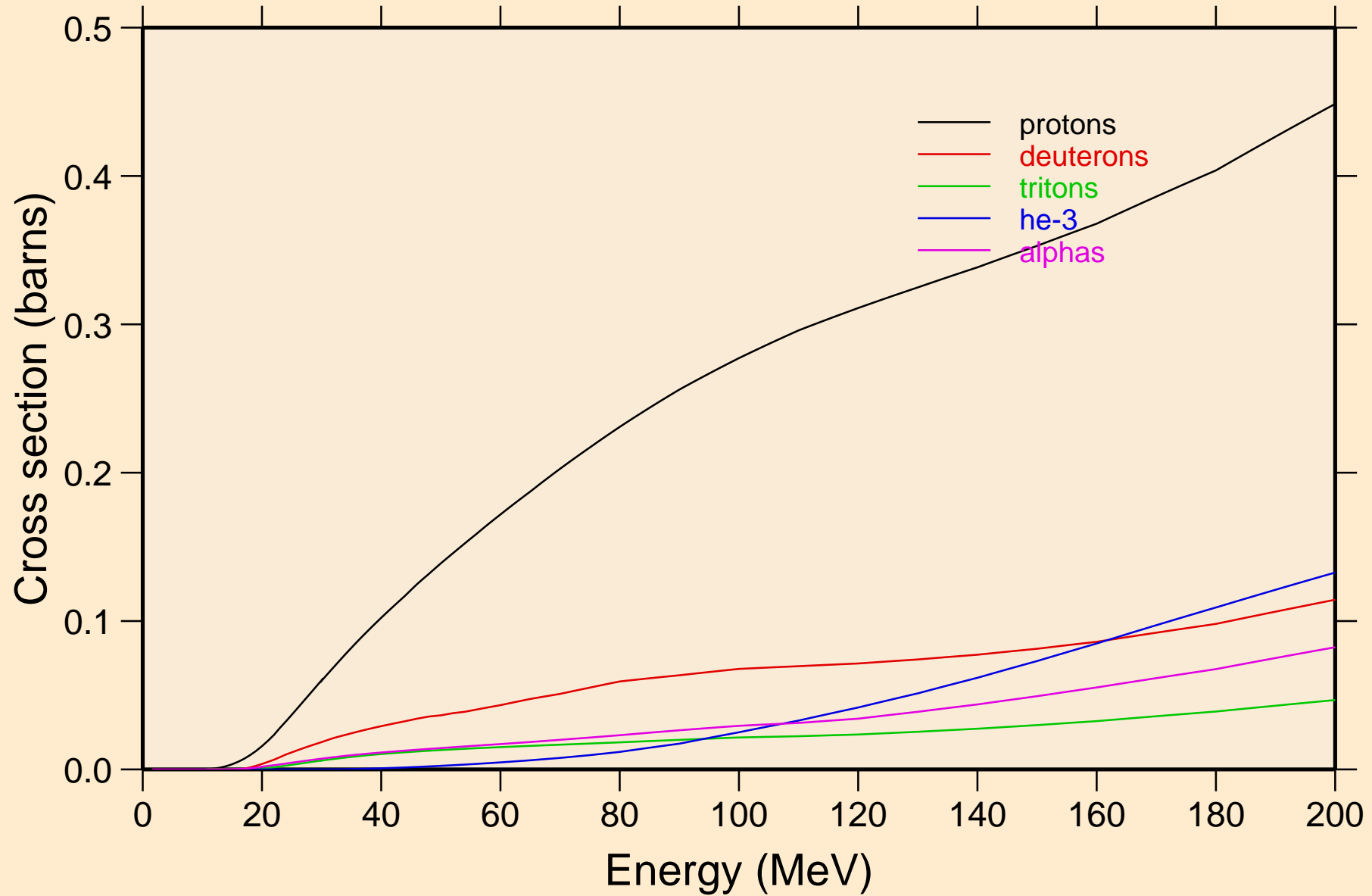
Particle heating contributions



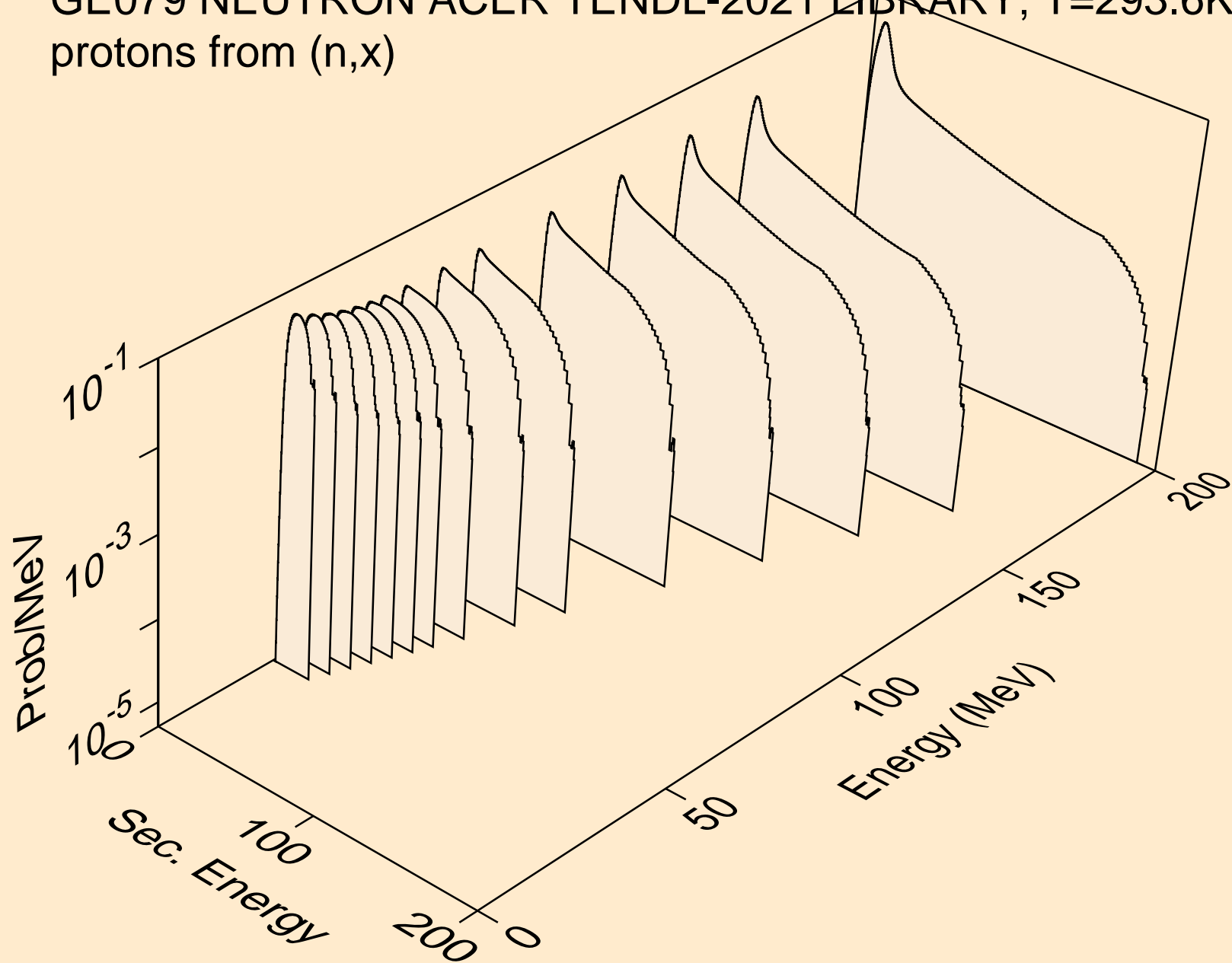
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



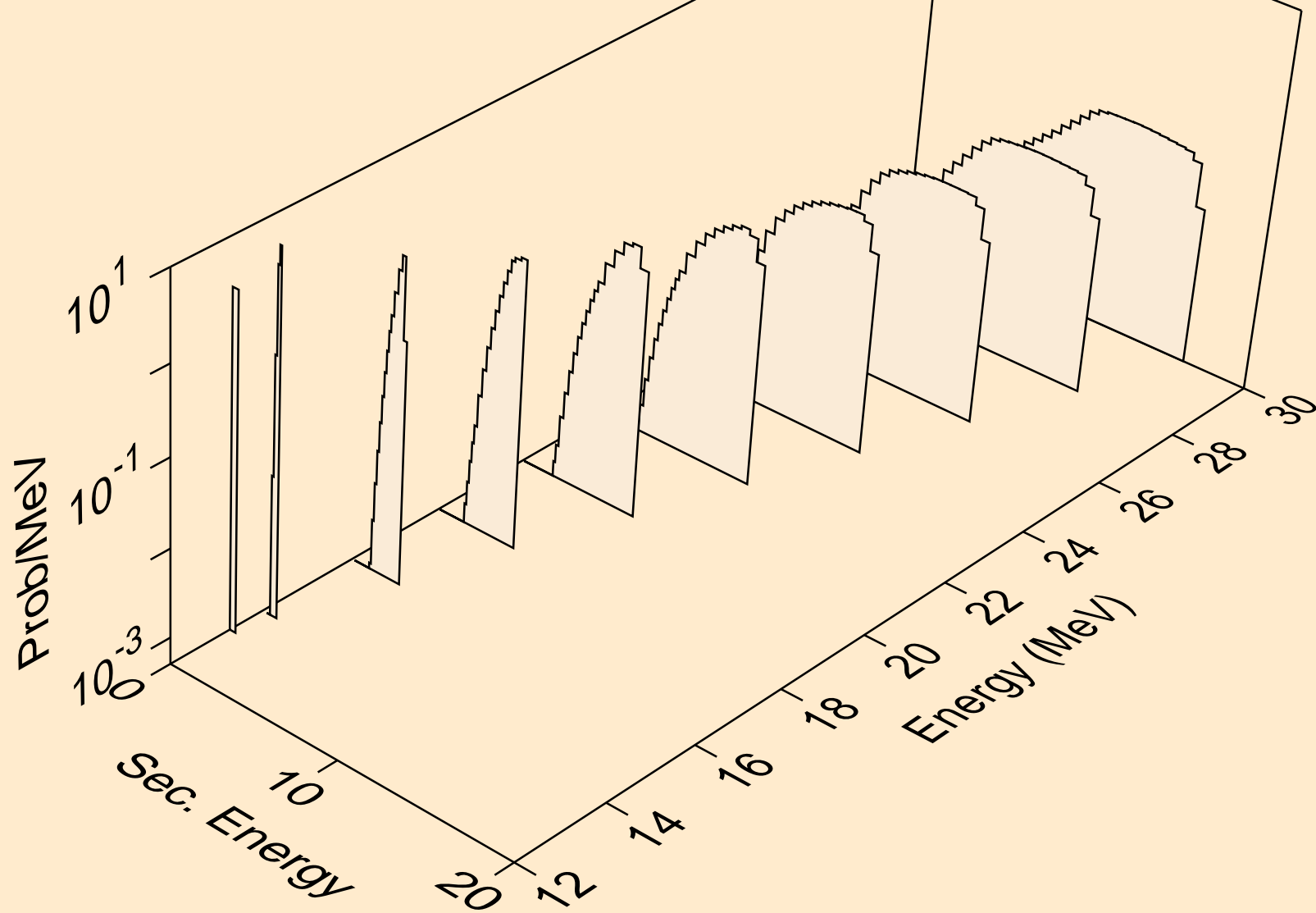
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



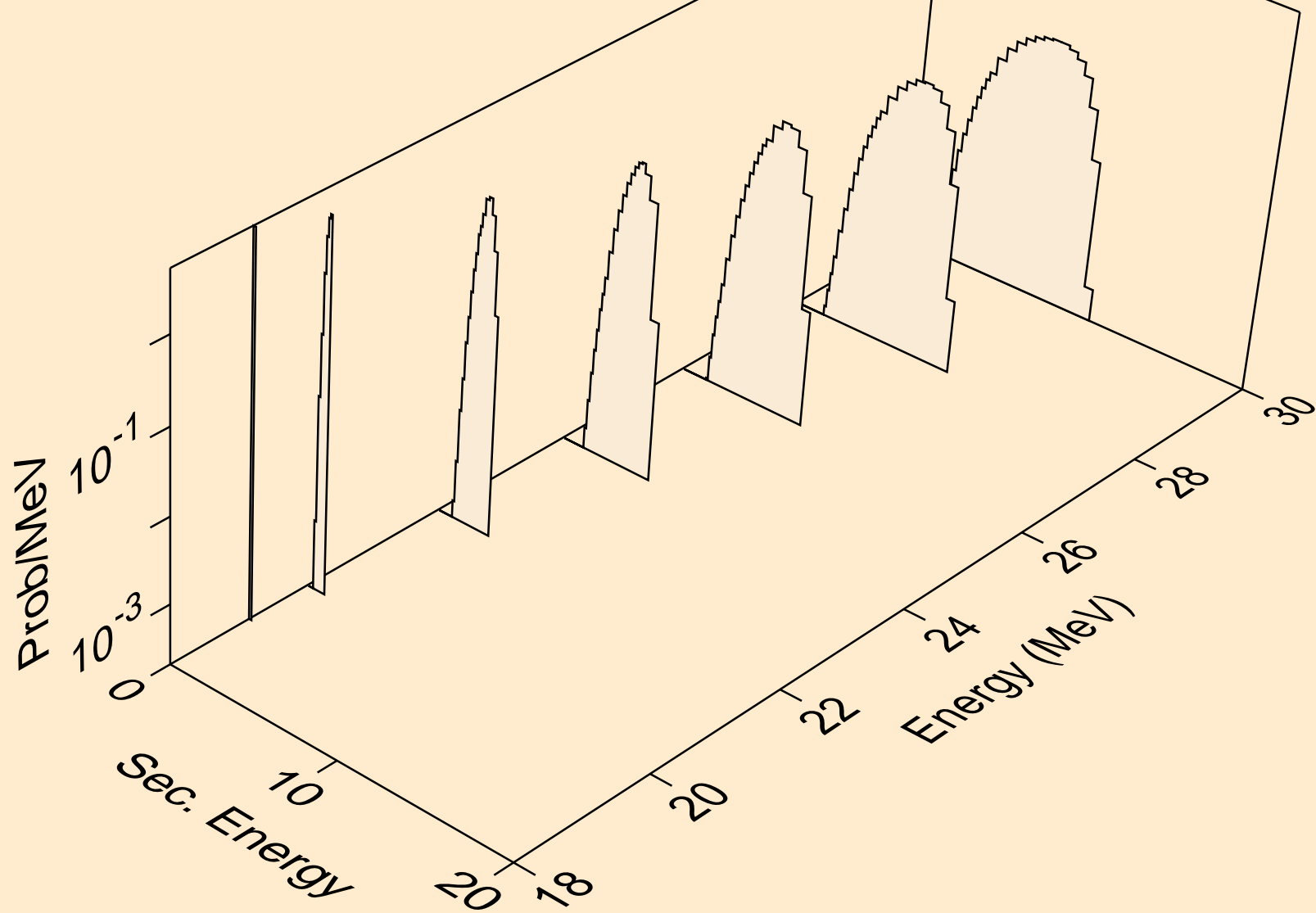
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



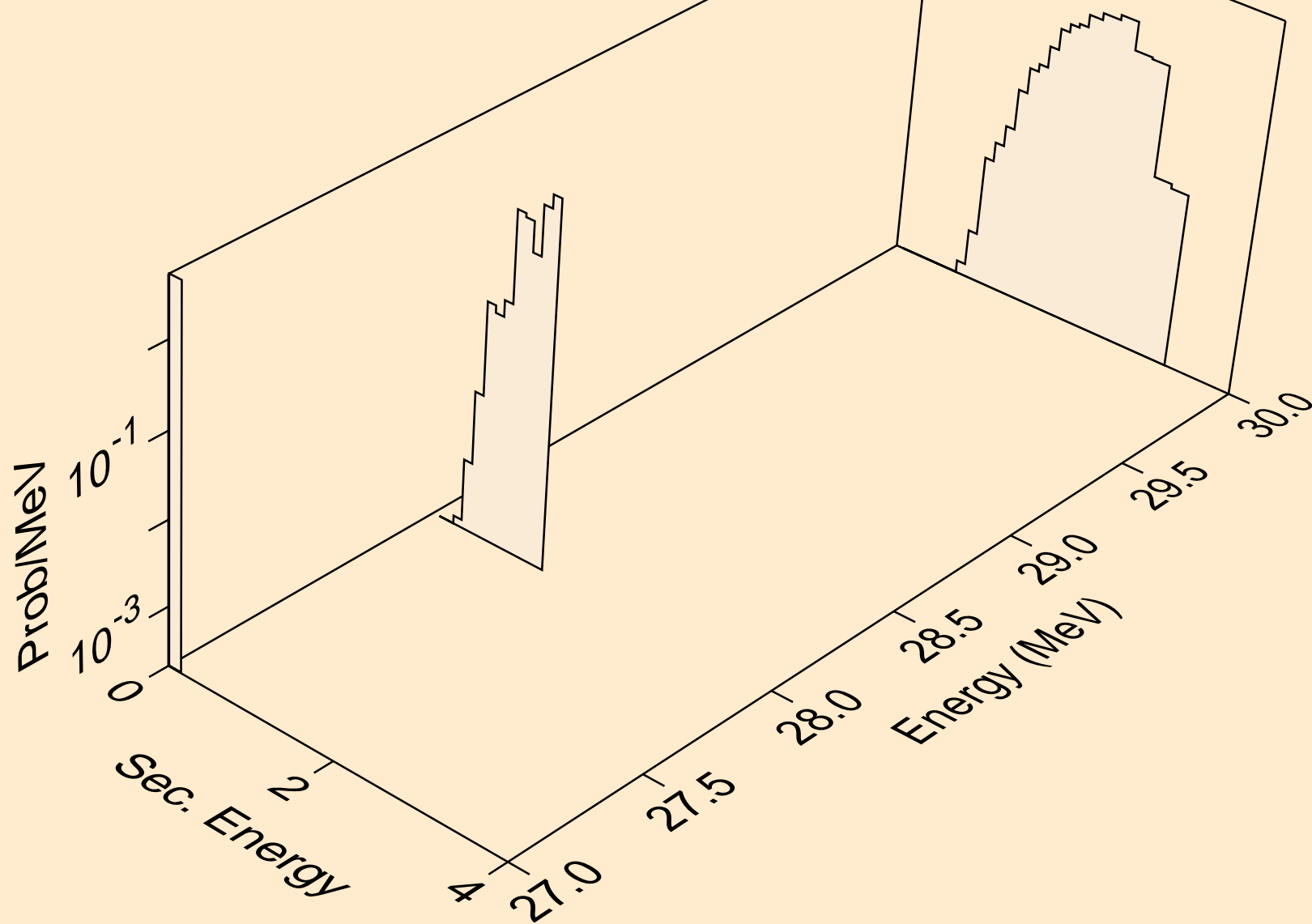
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



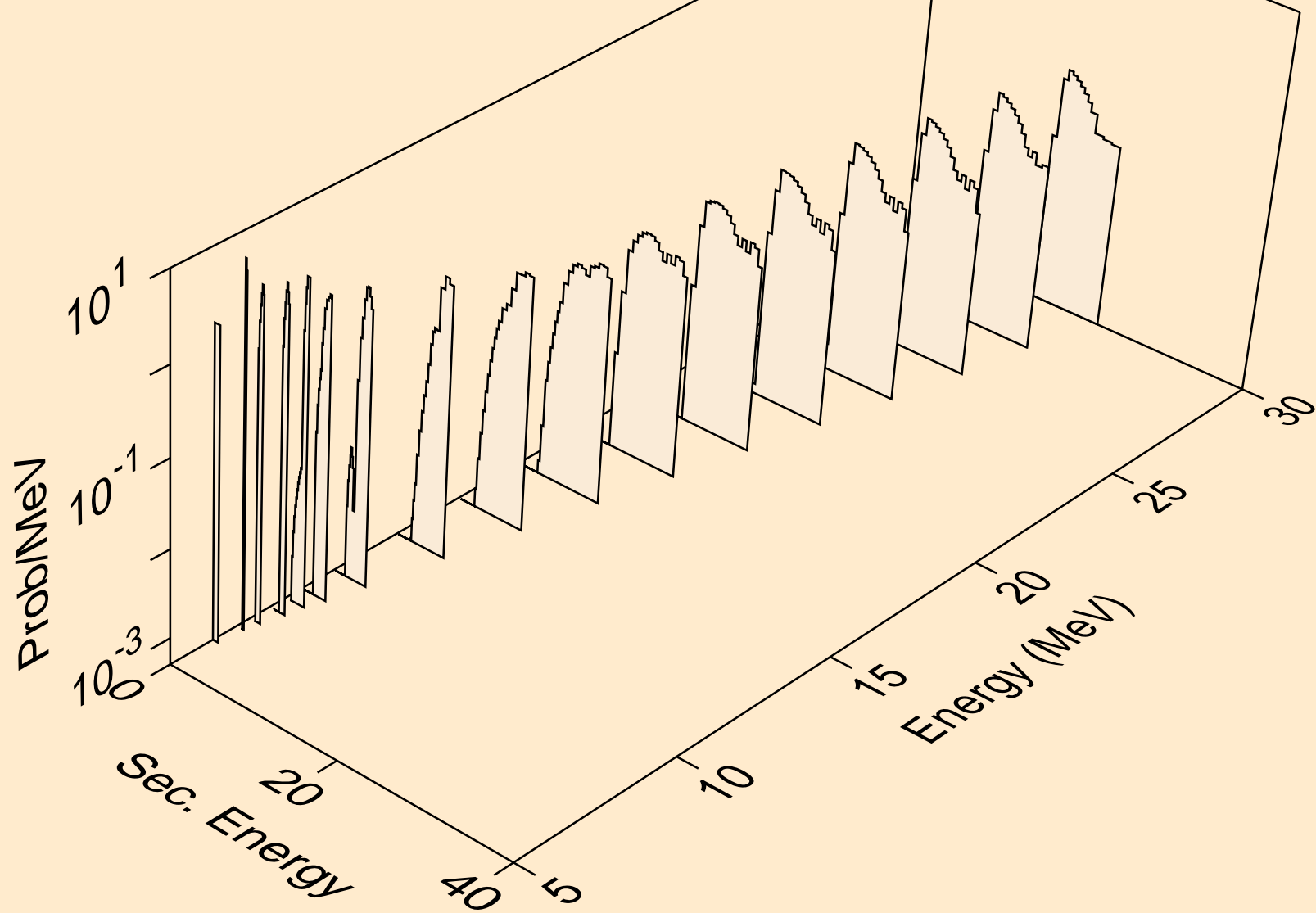
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



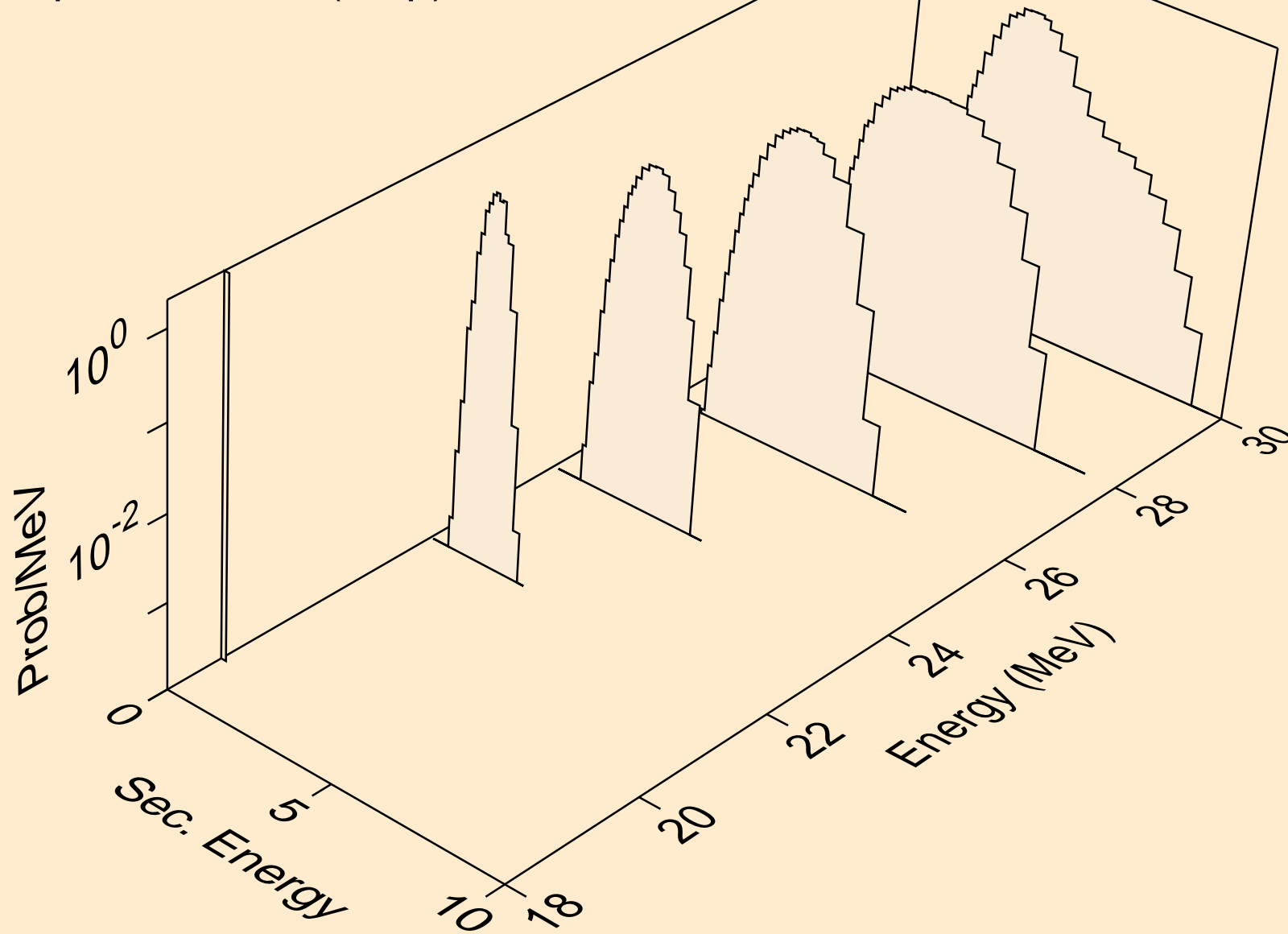
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



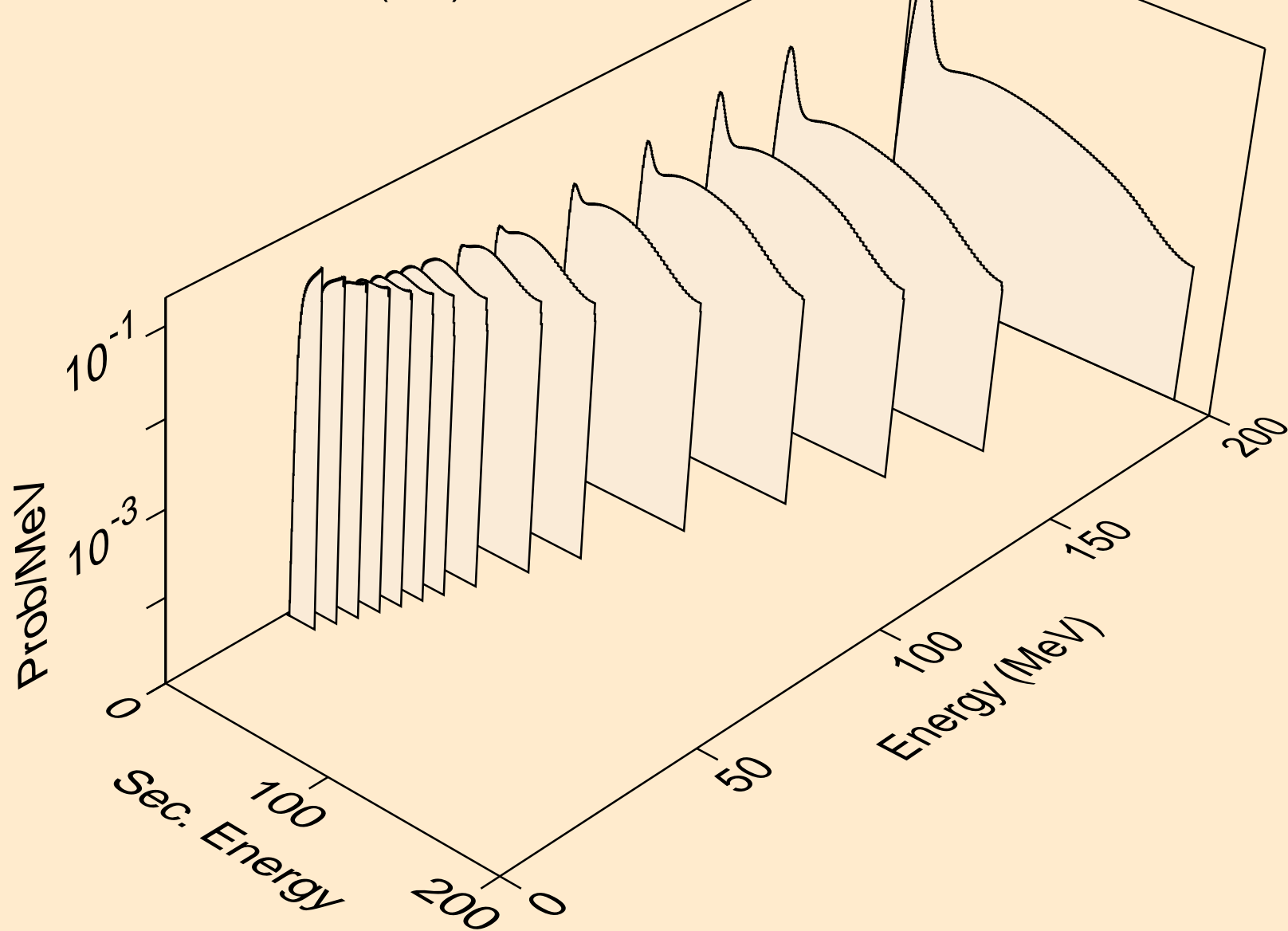
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



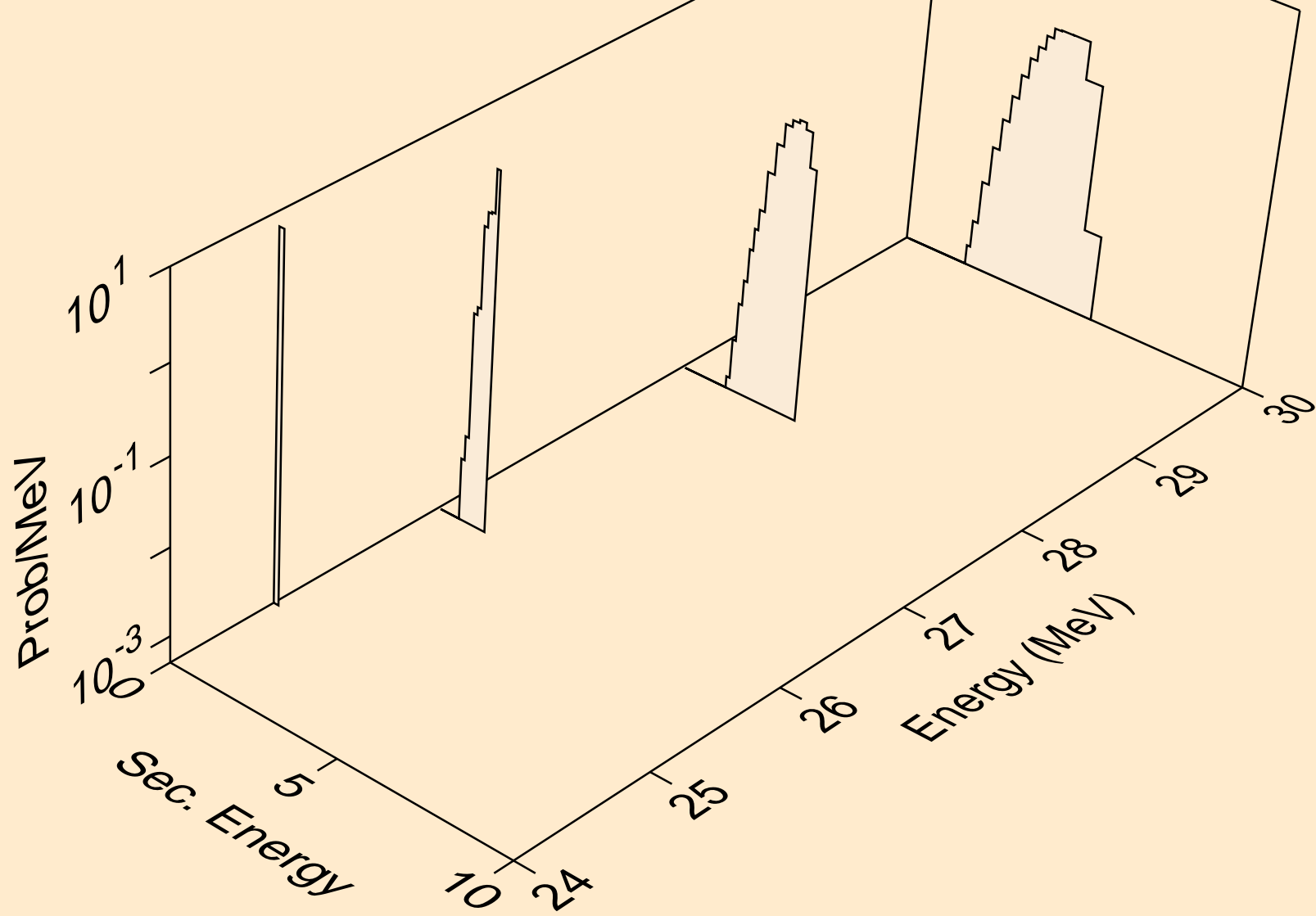
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



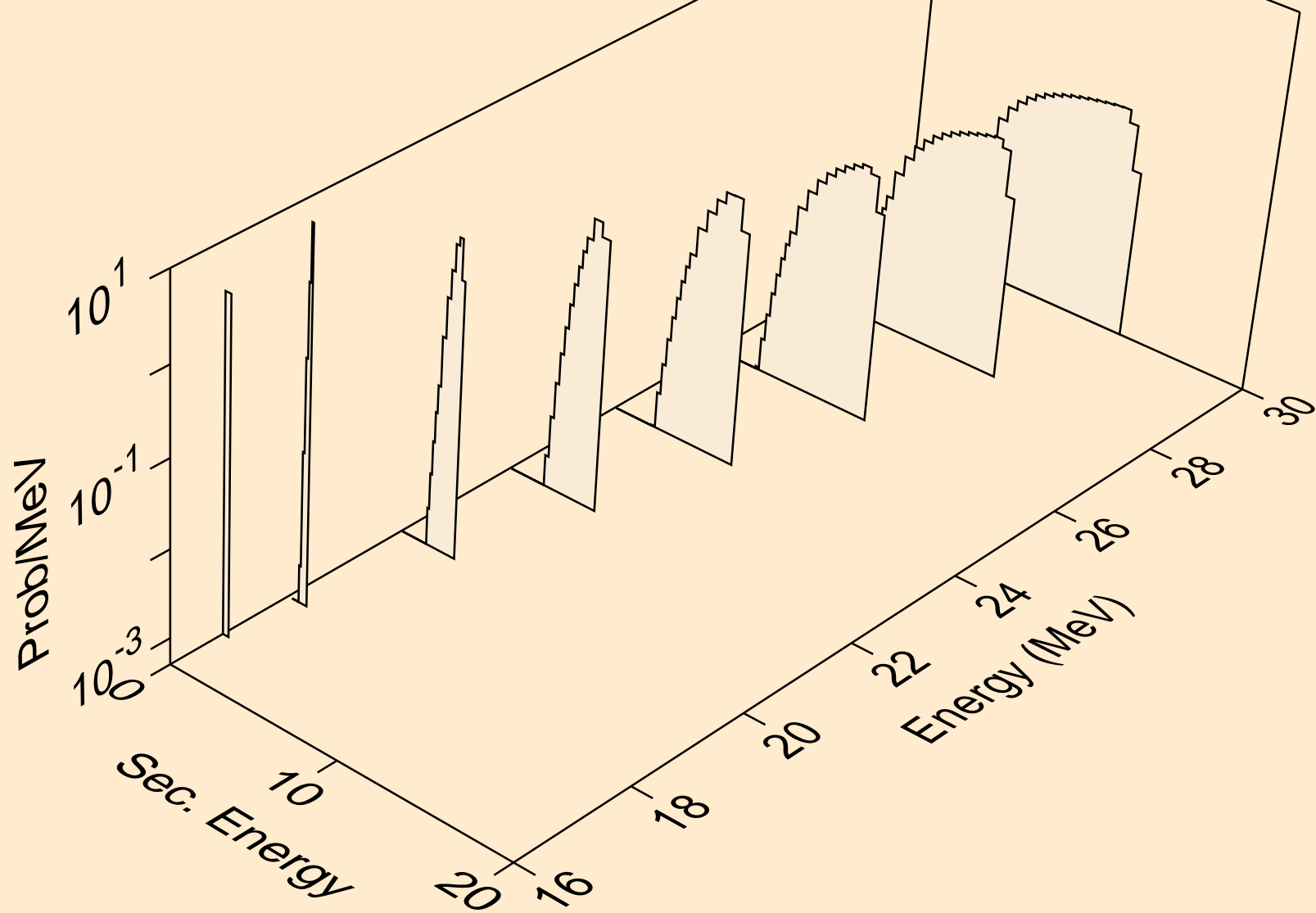
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



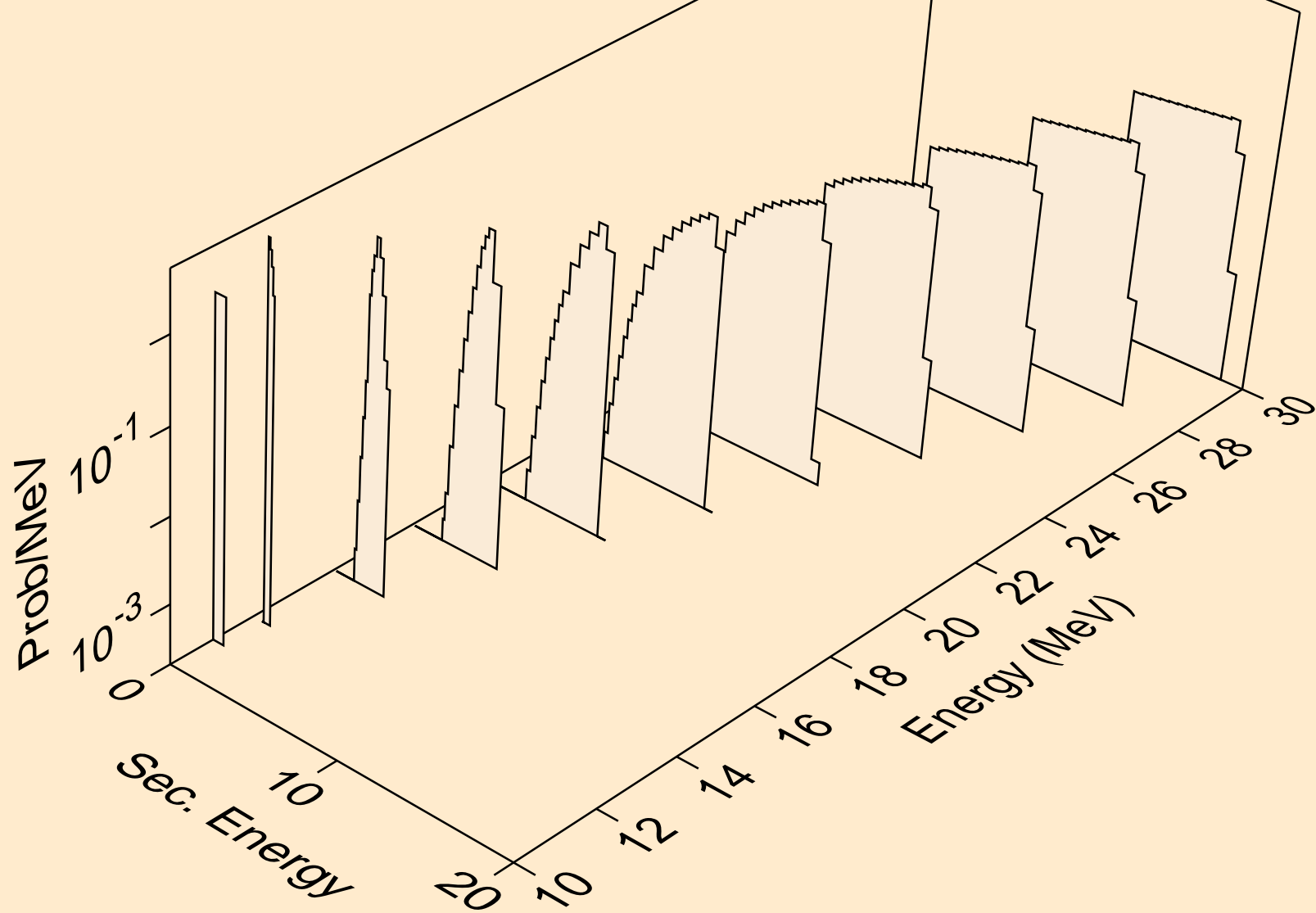
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



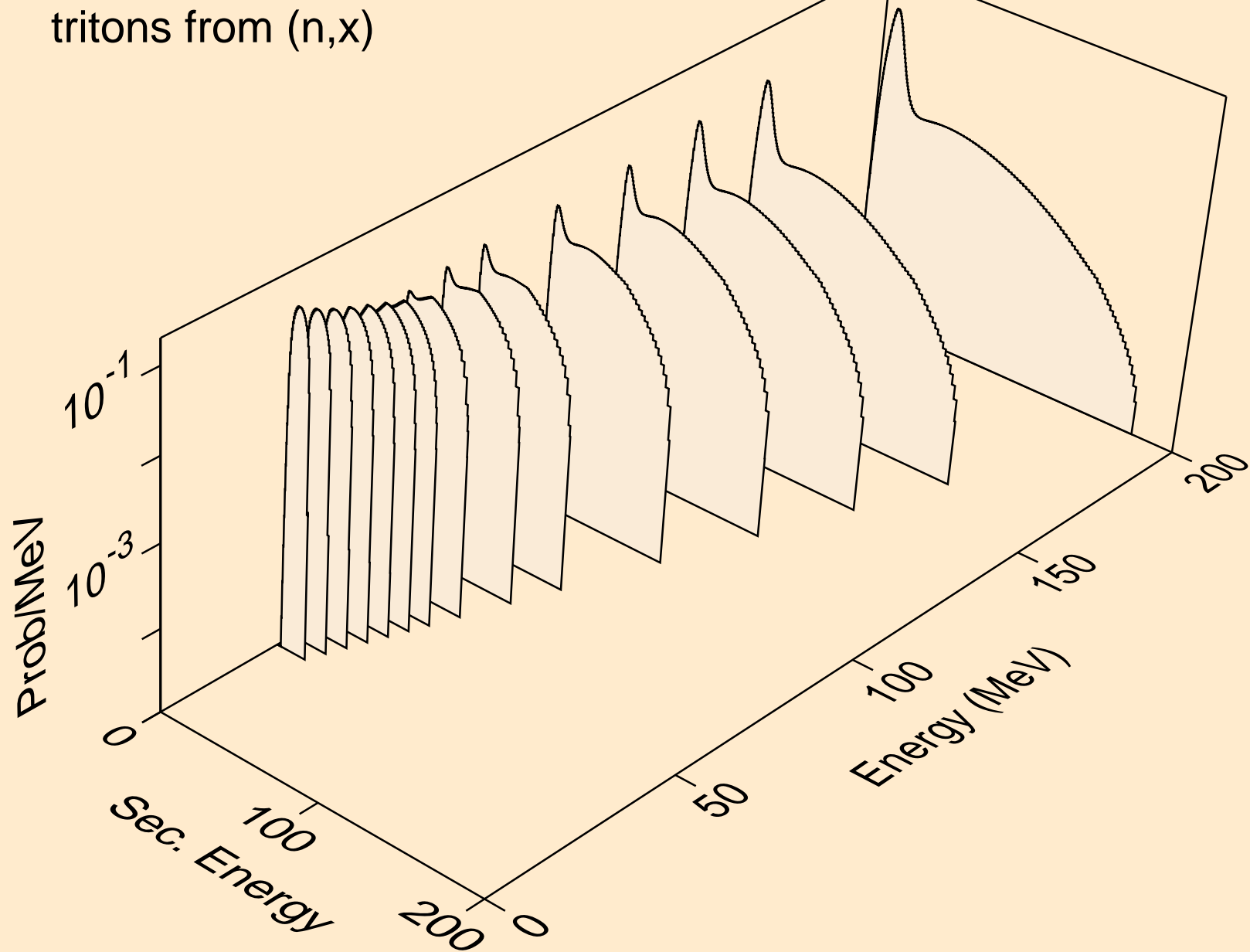
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



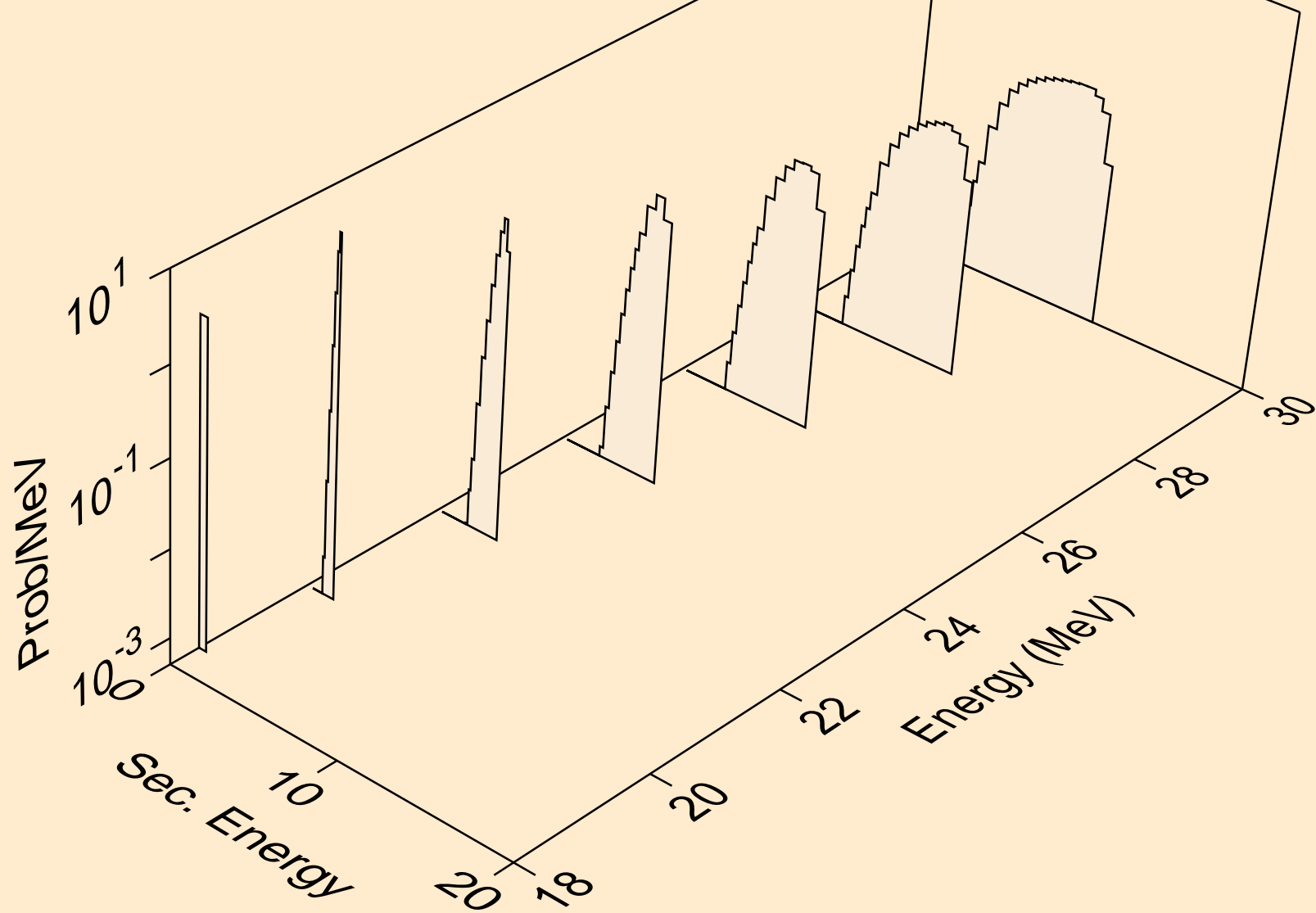
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



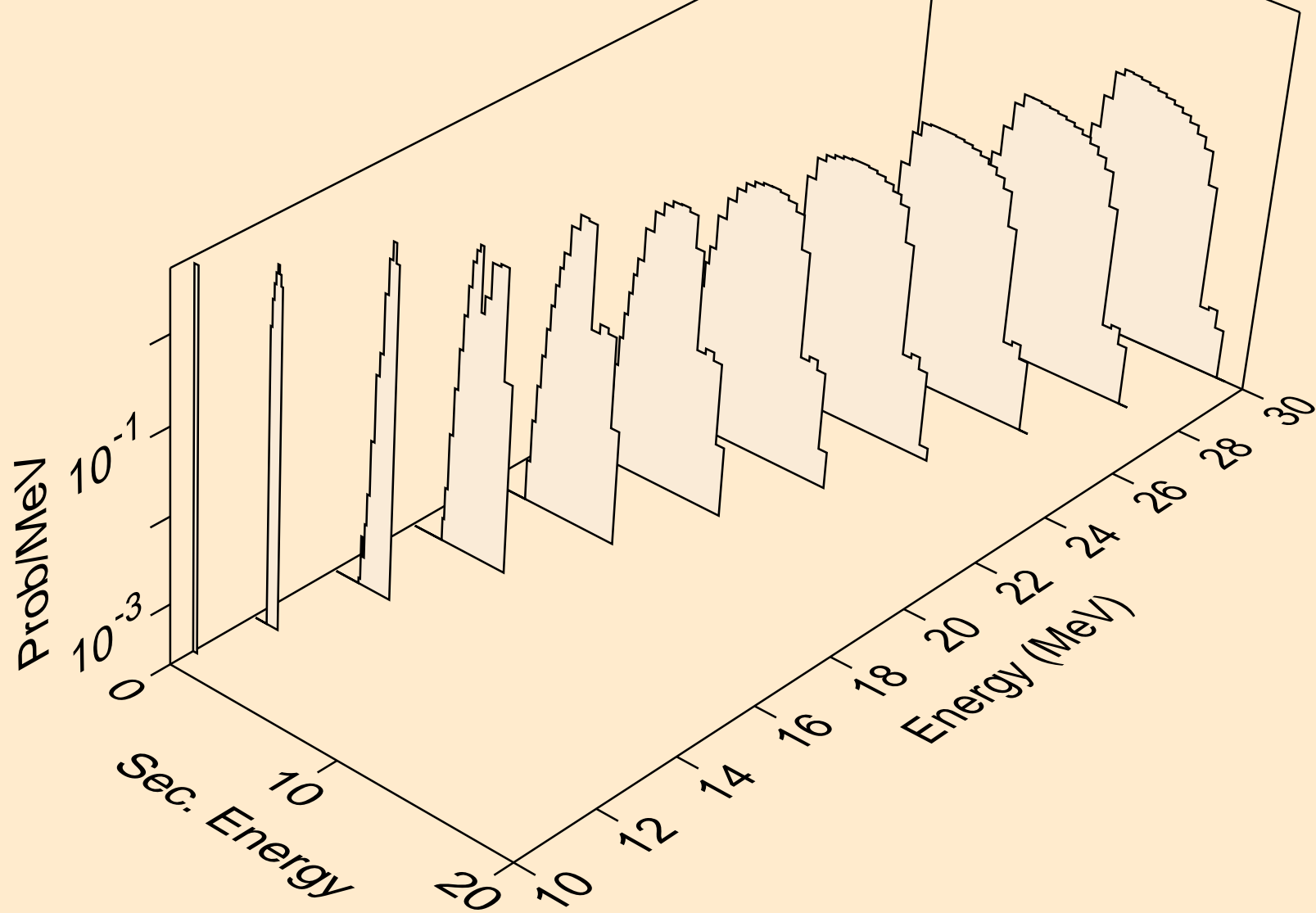
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



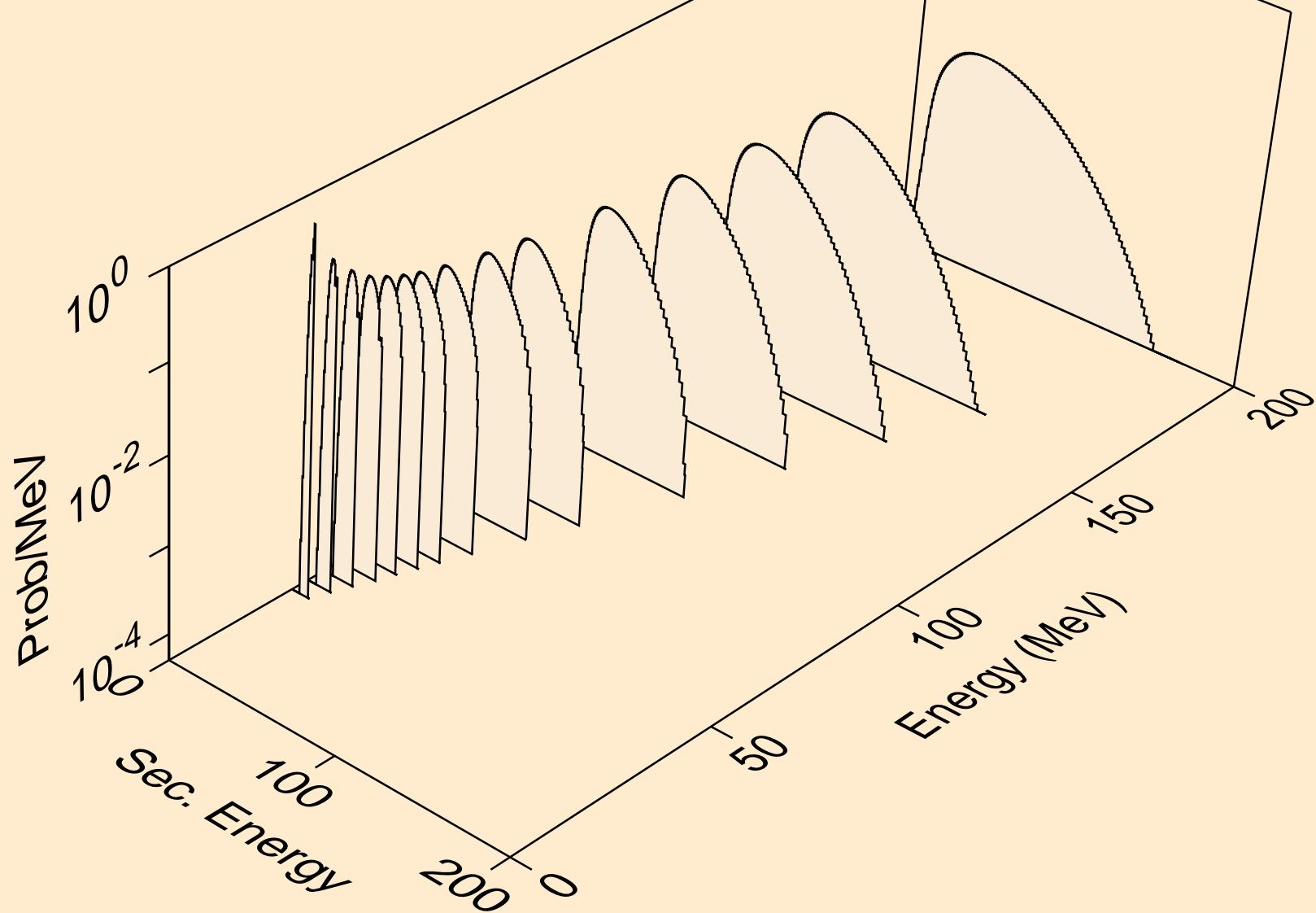
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



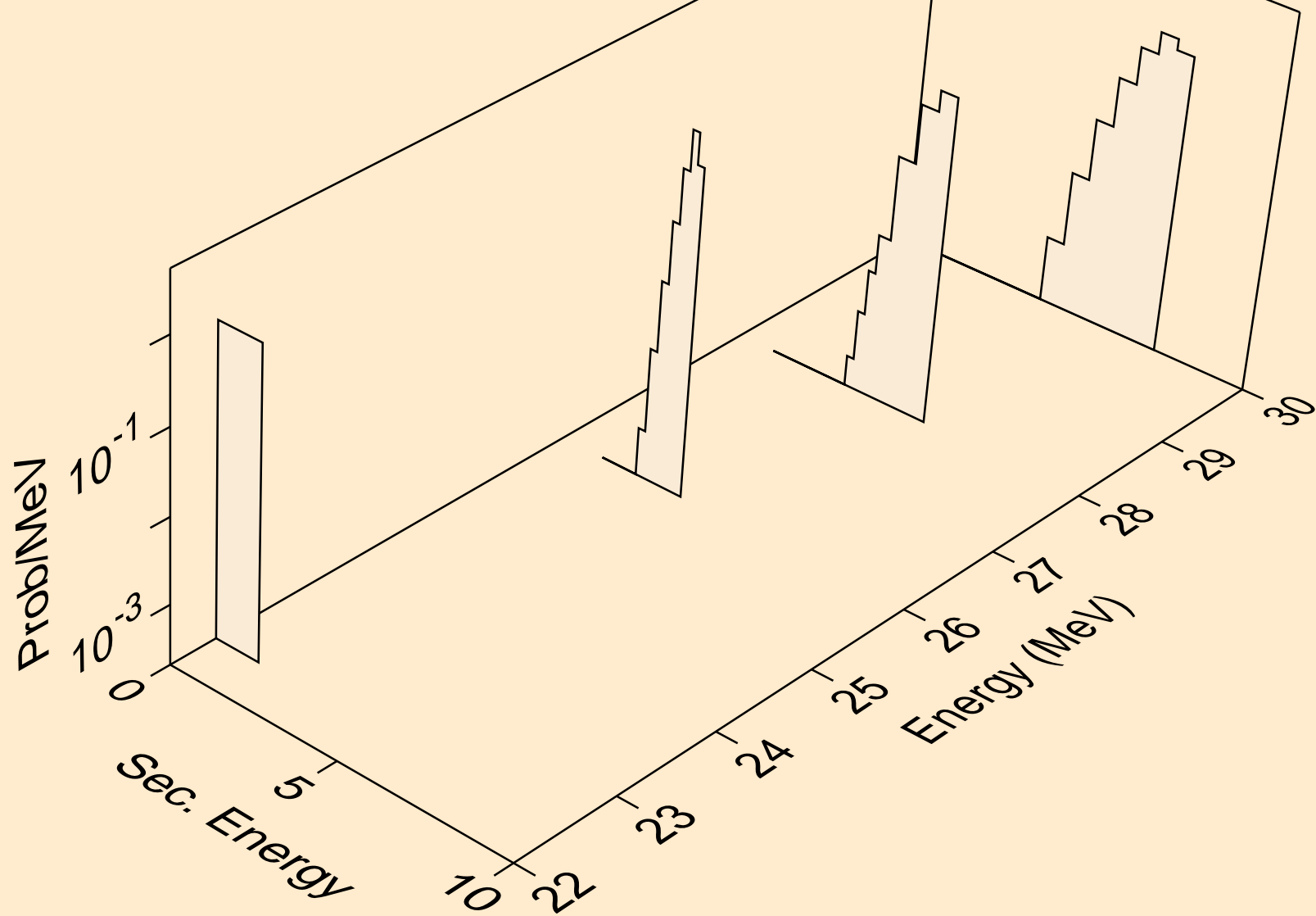
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



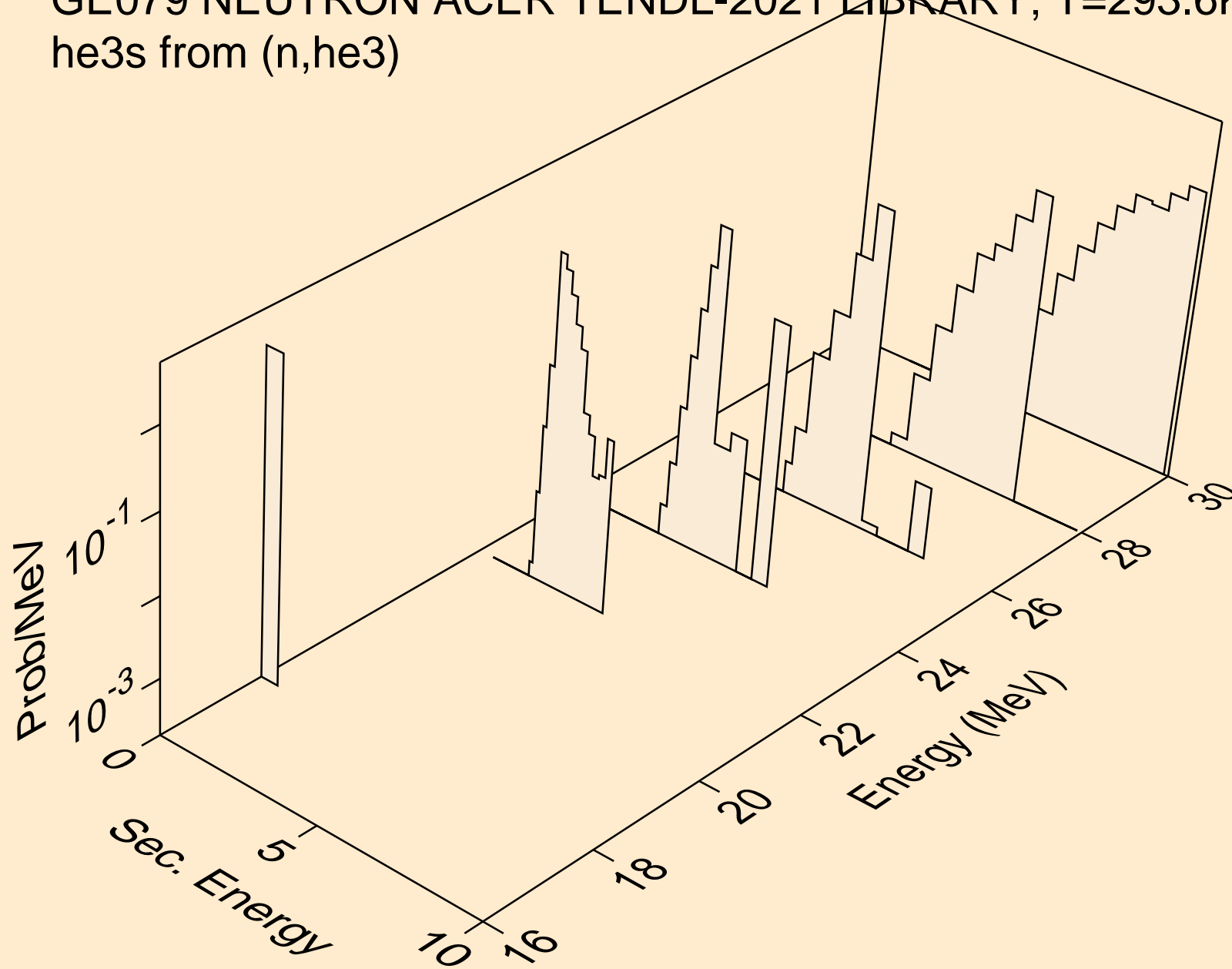
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



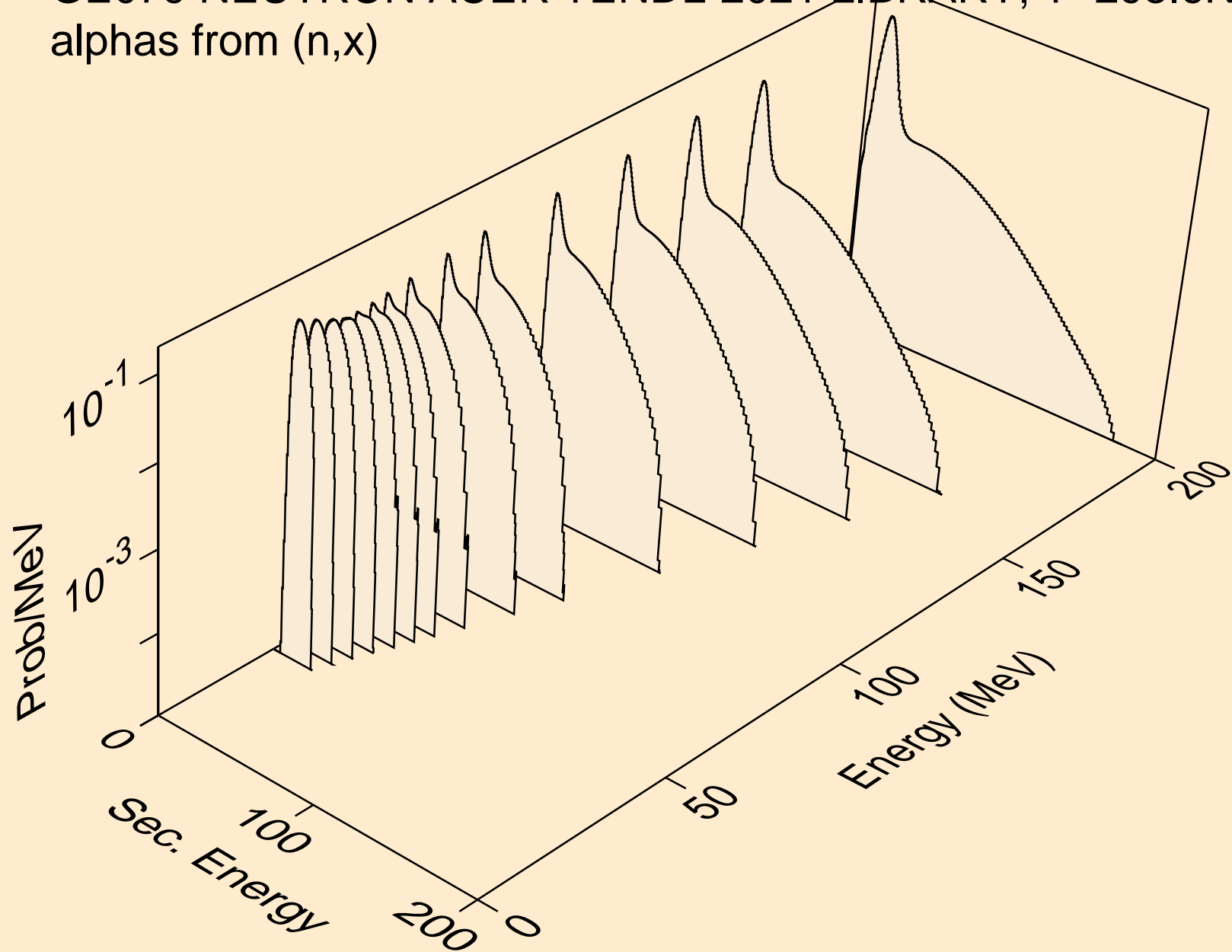
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



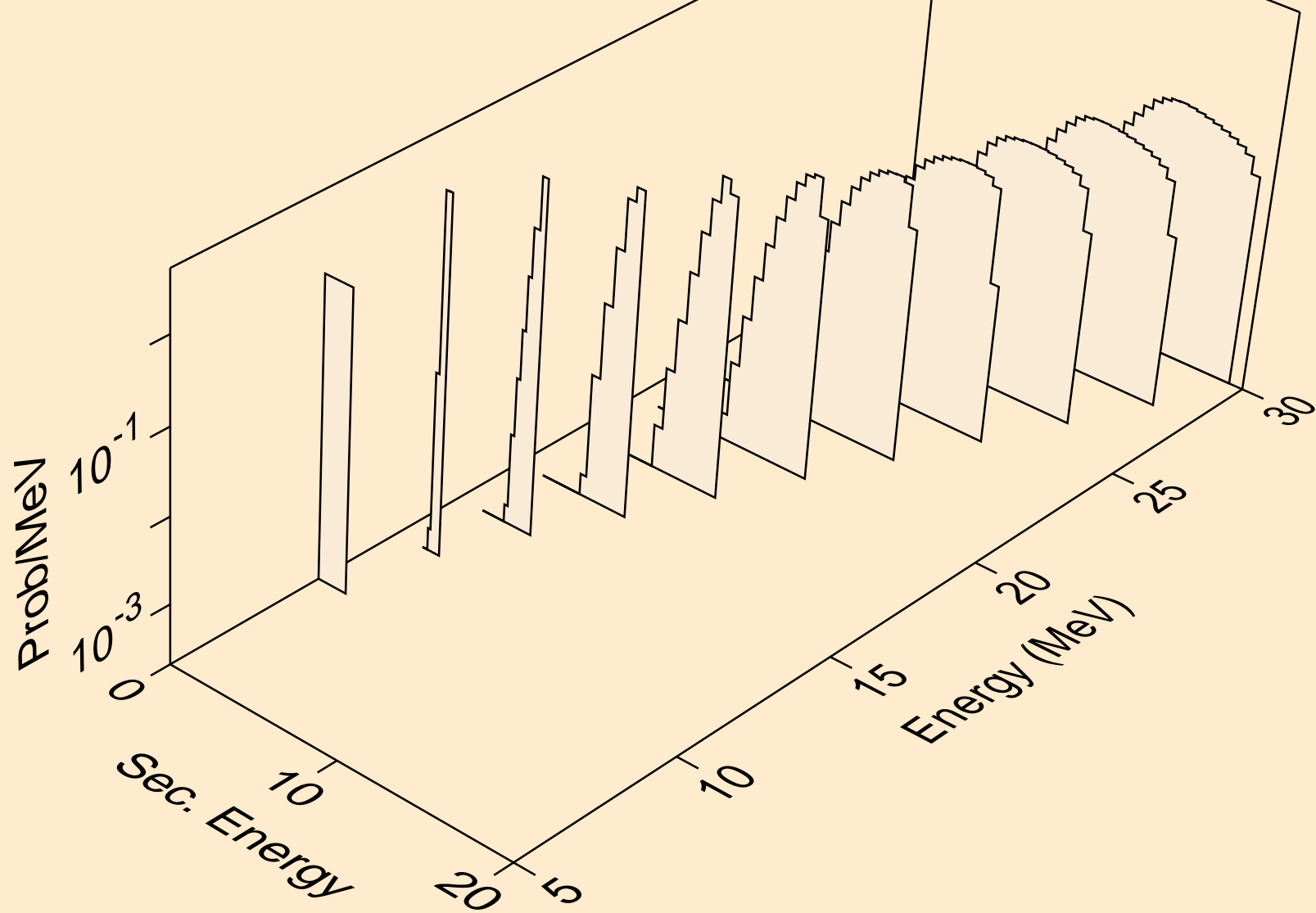
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



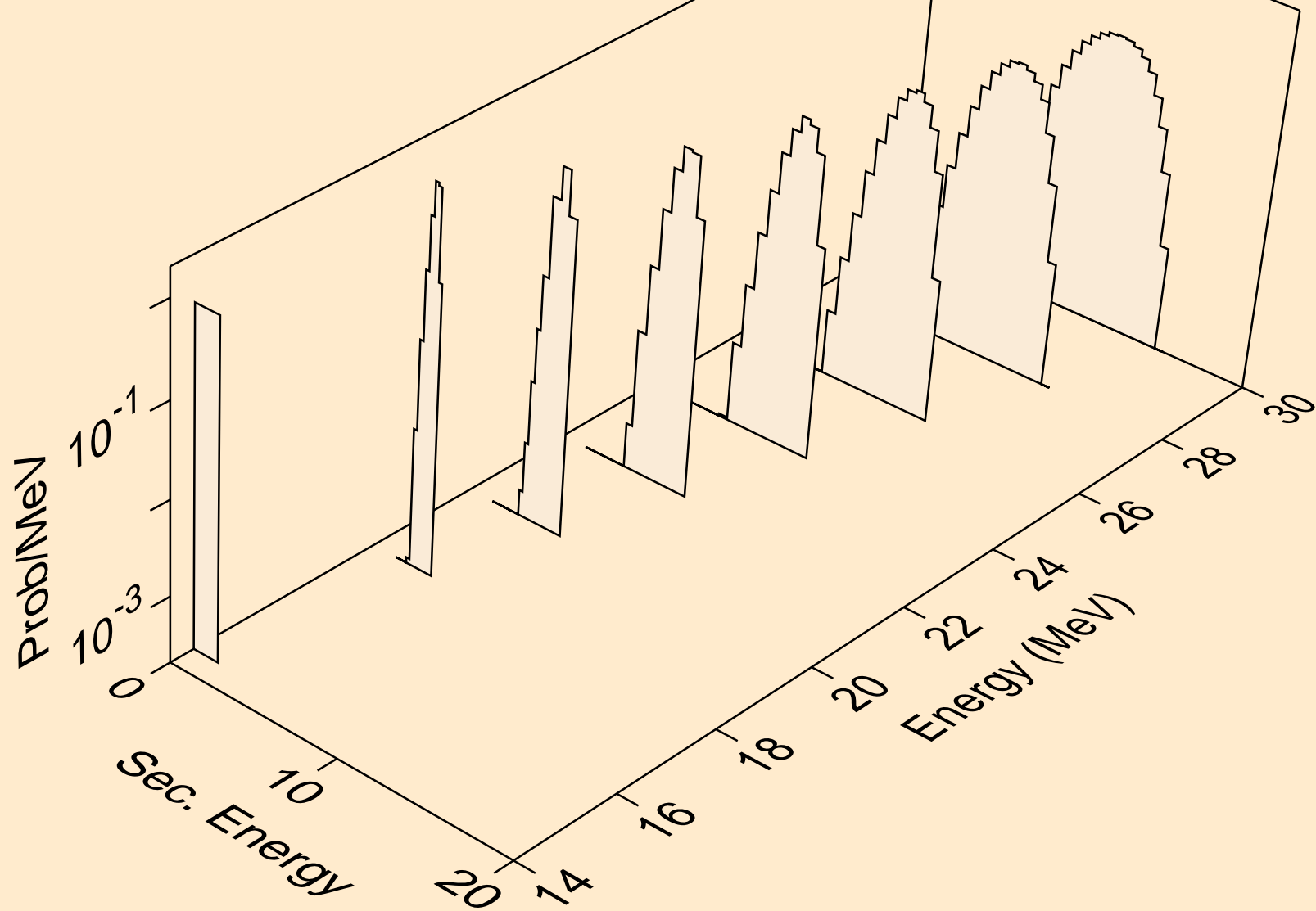
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



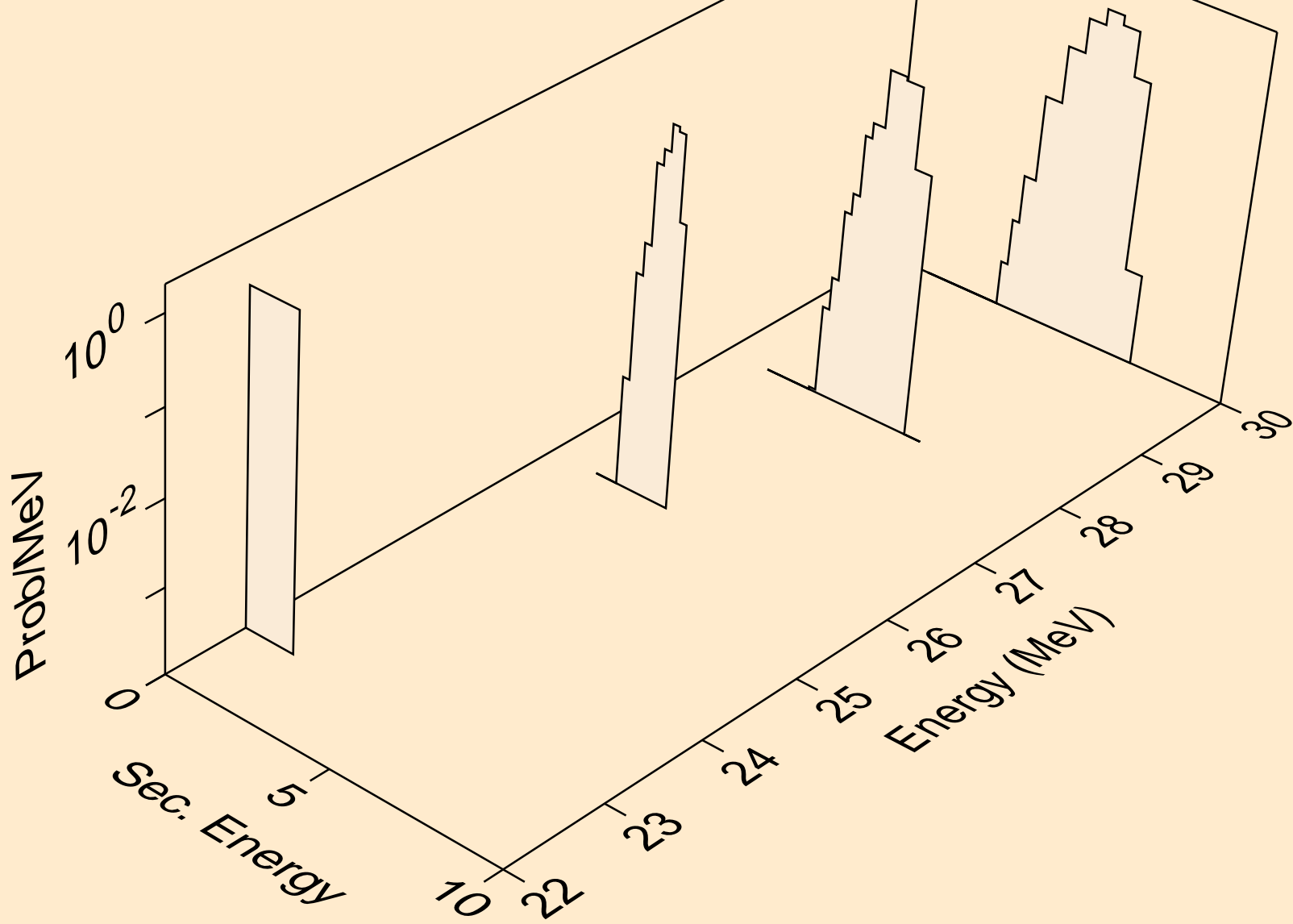
GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



GE079 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

