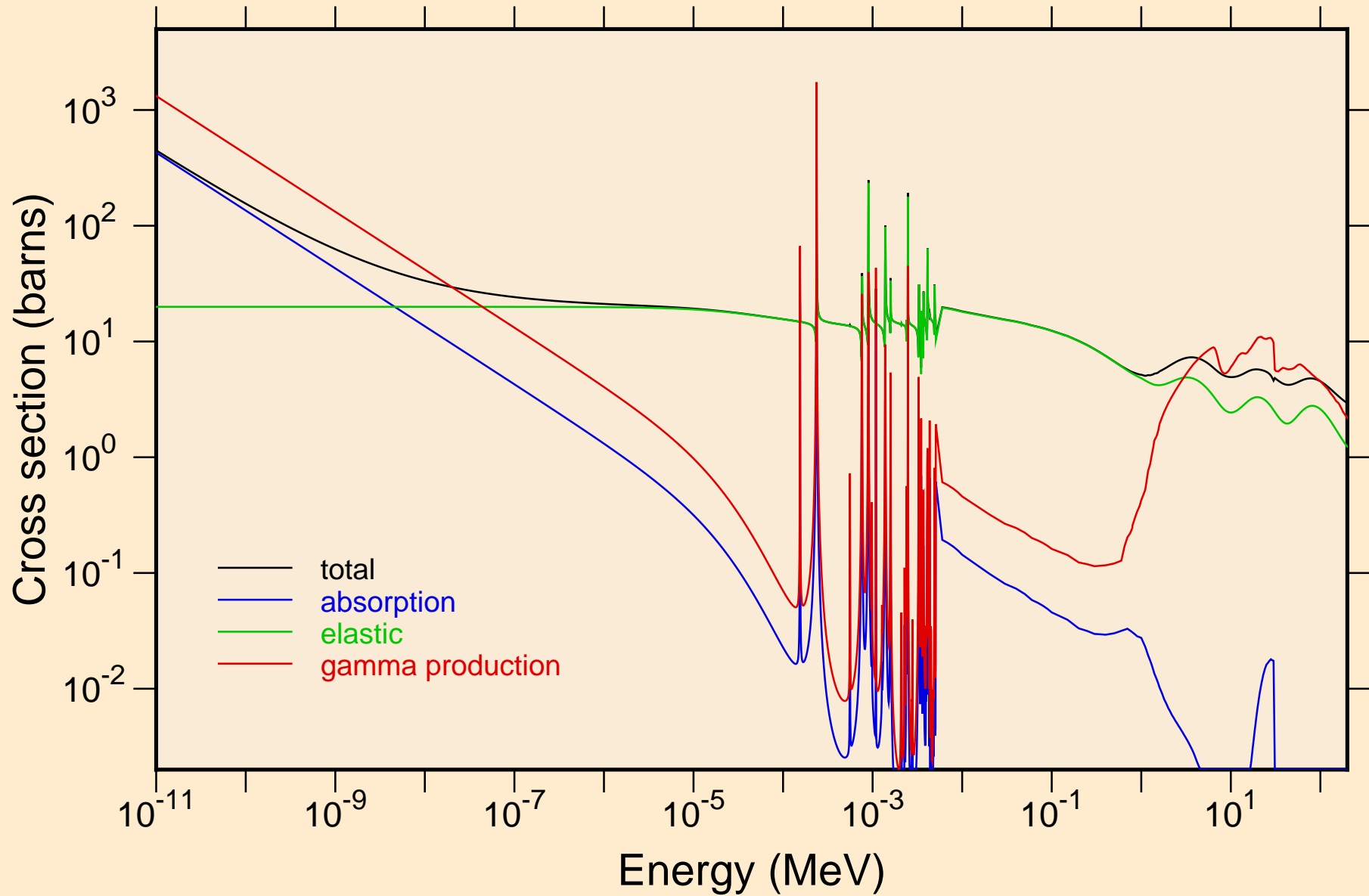
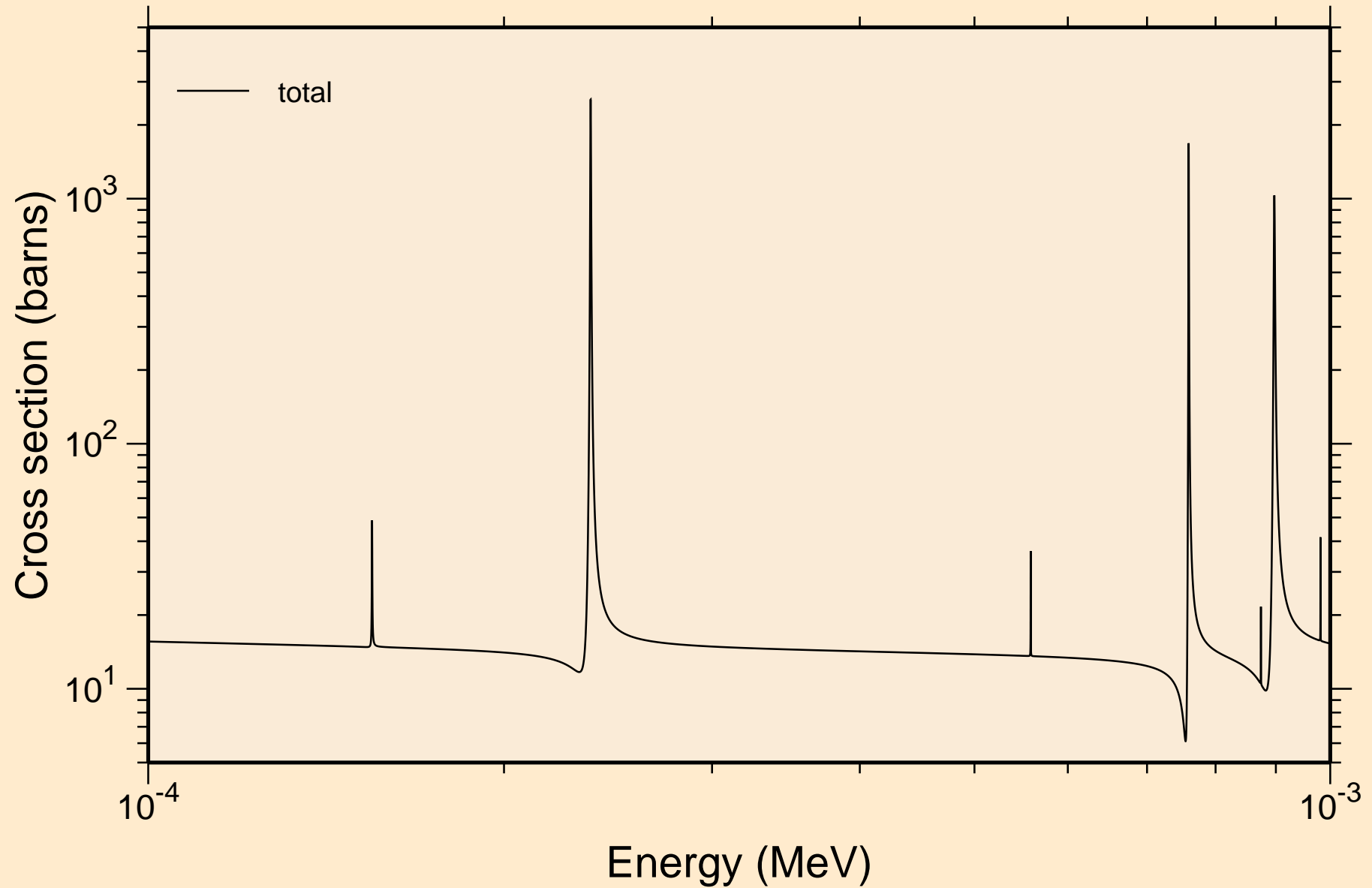


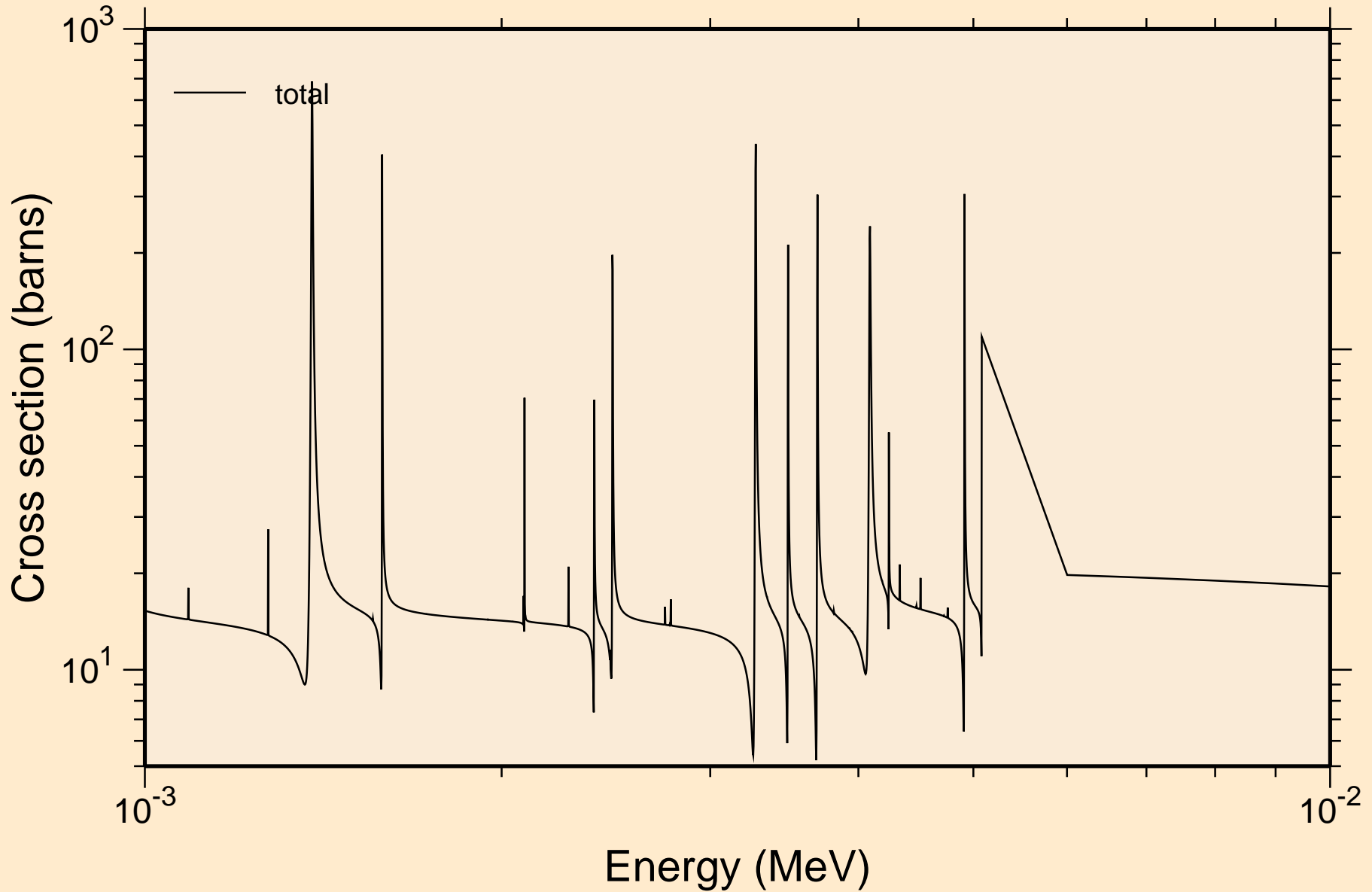
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



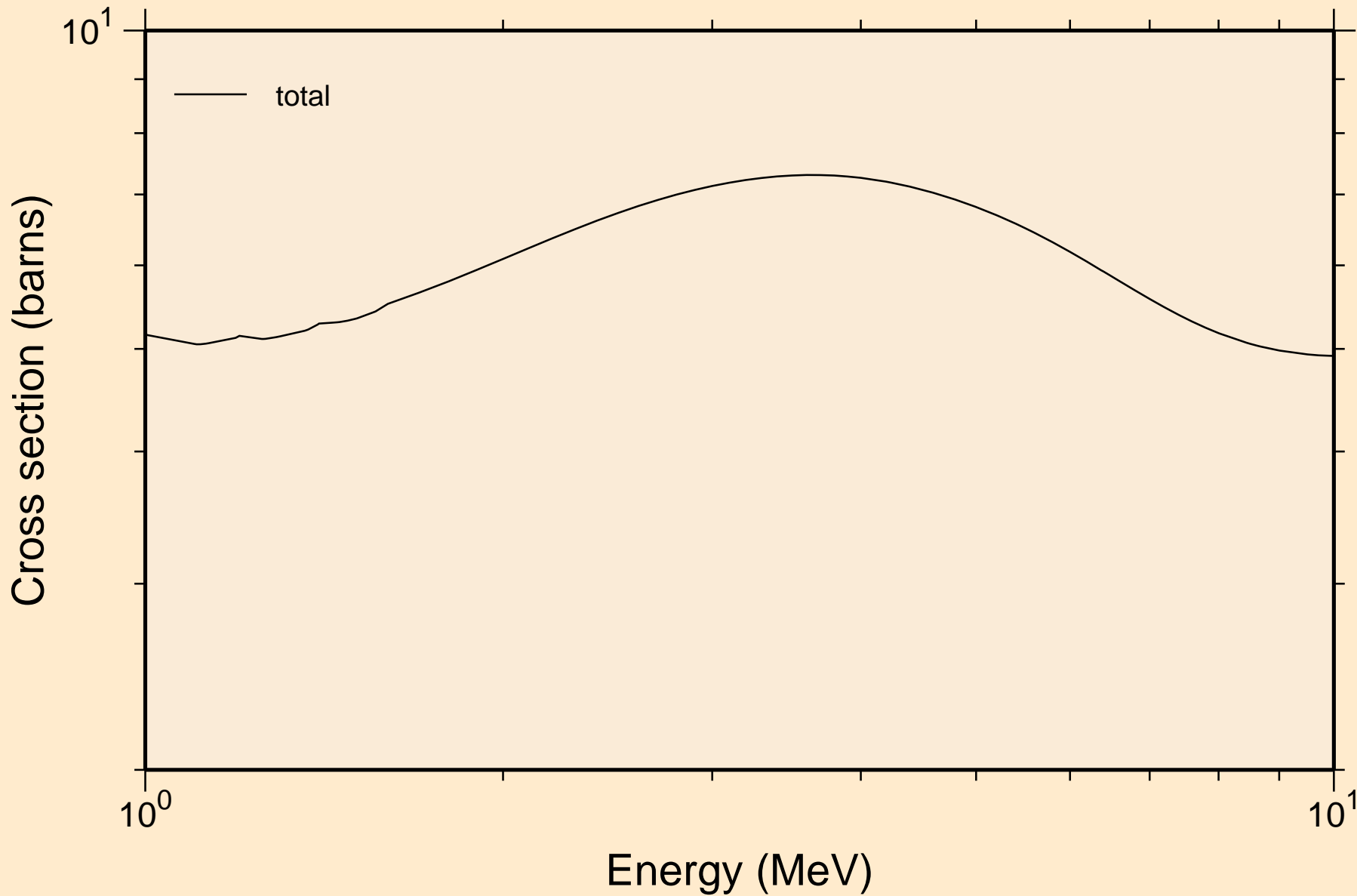
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



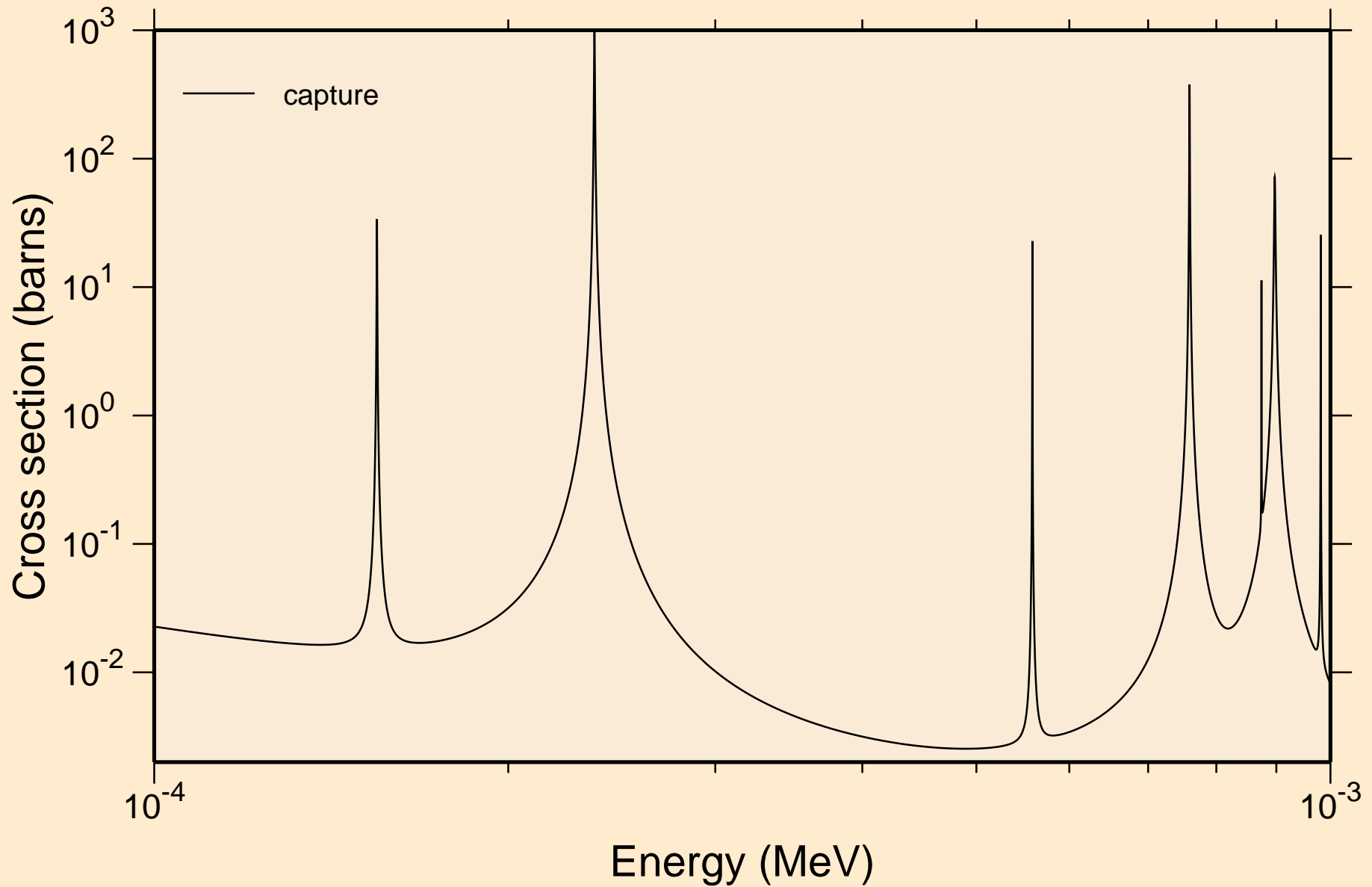
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



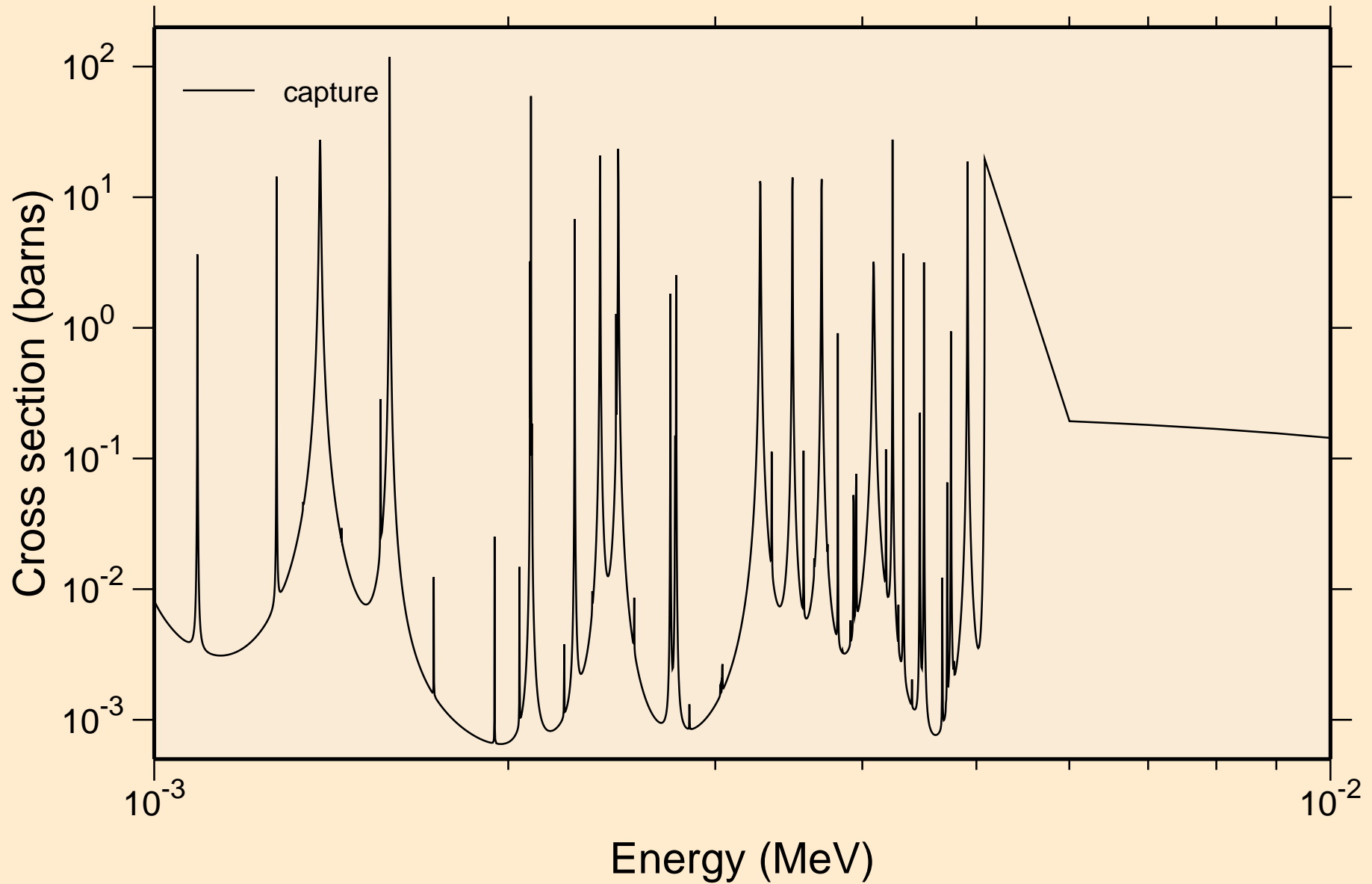
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



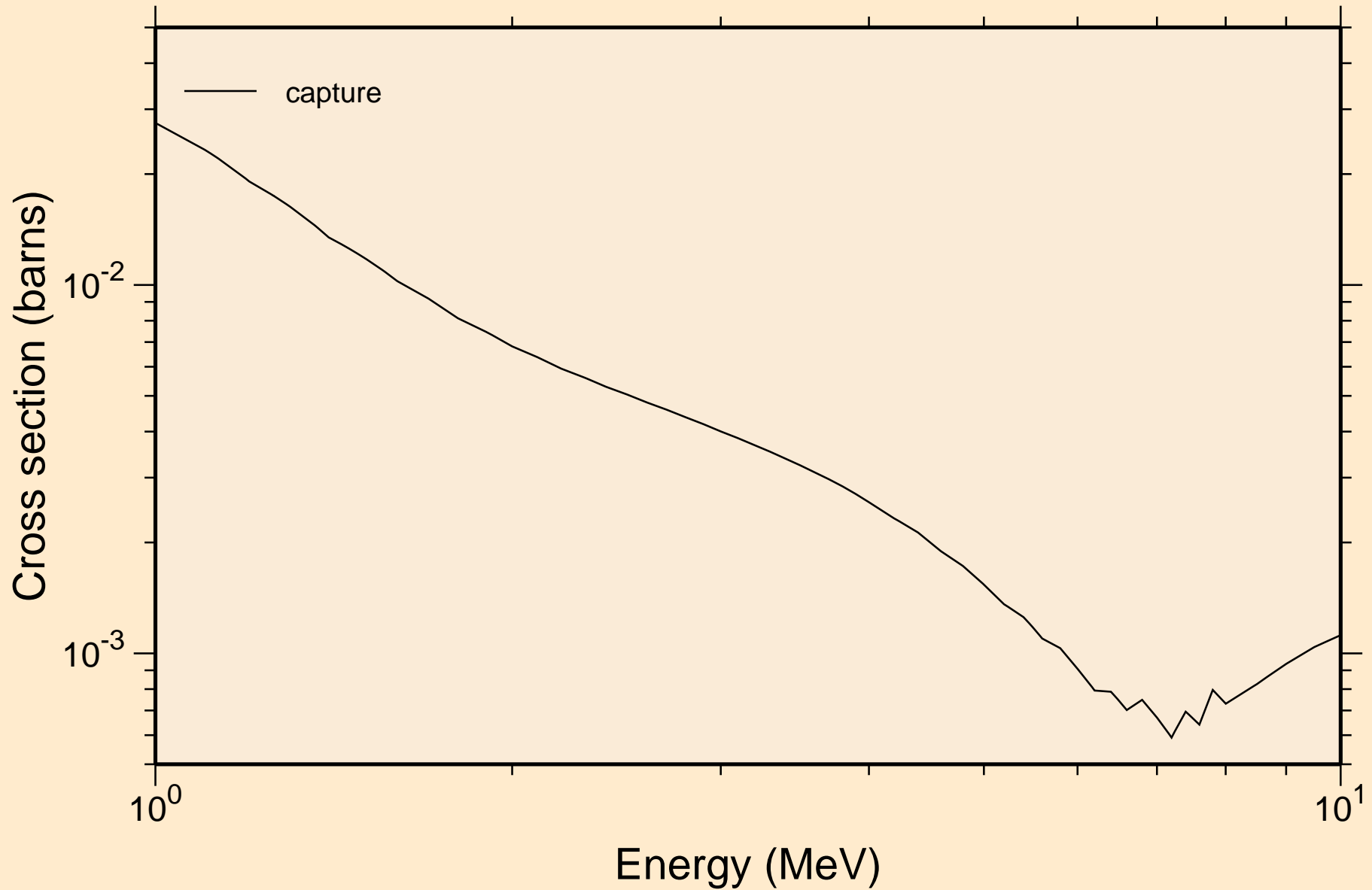
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



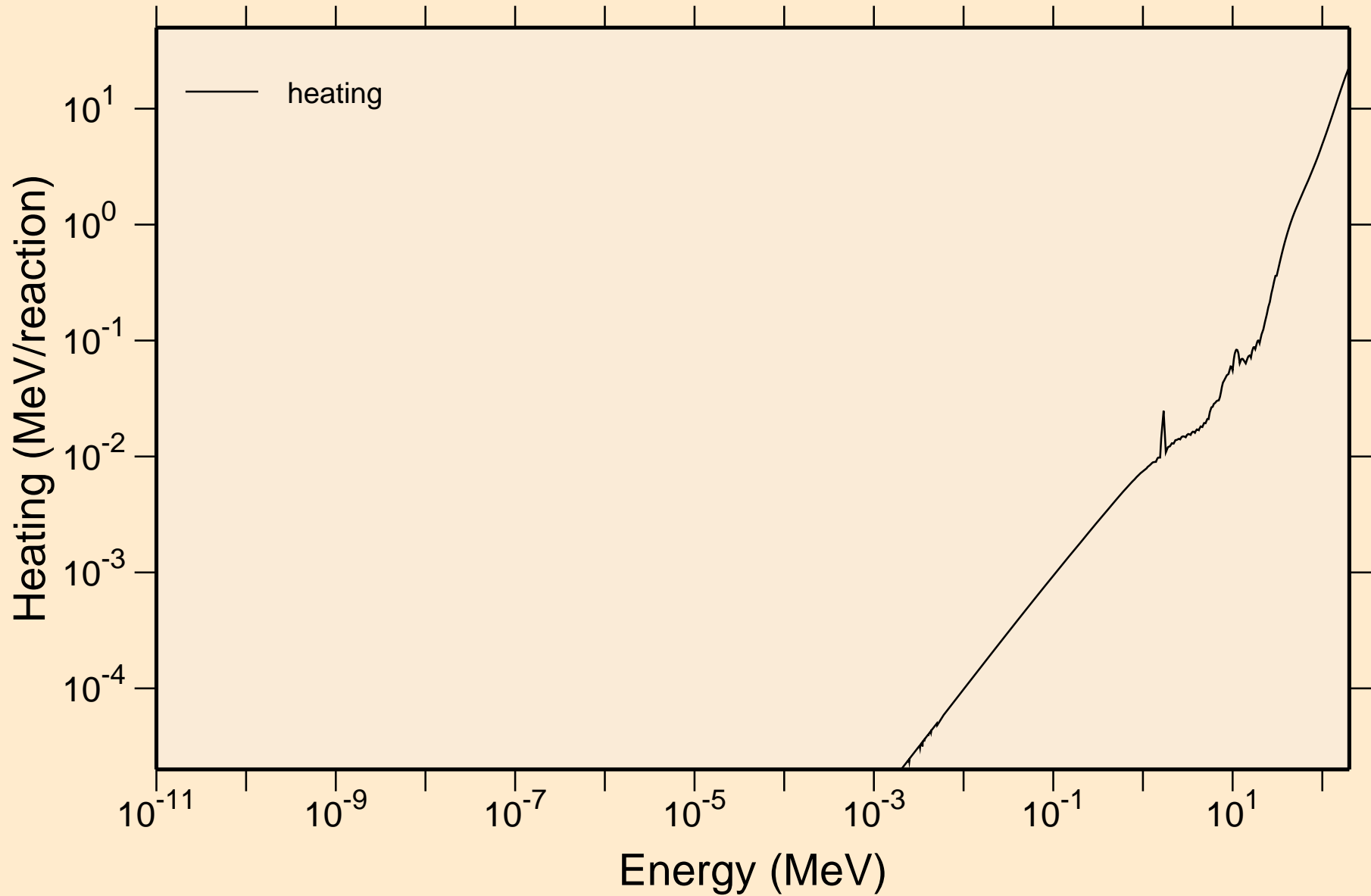
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



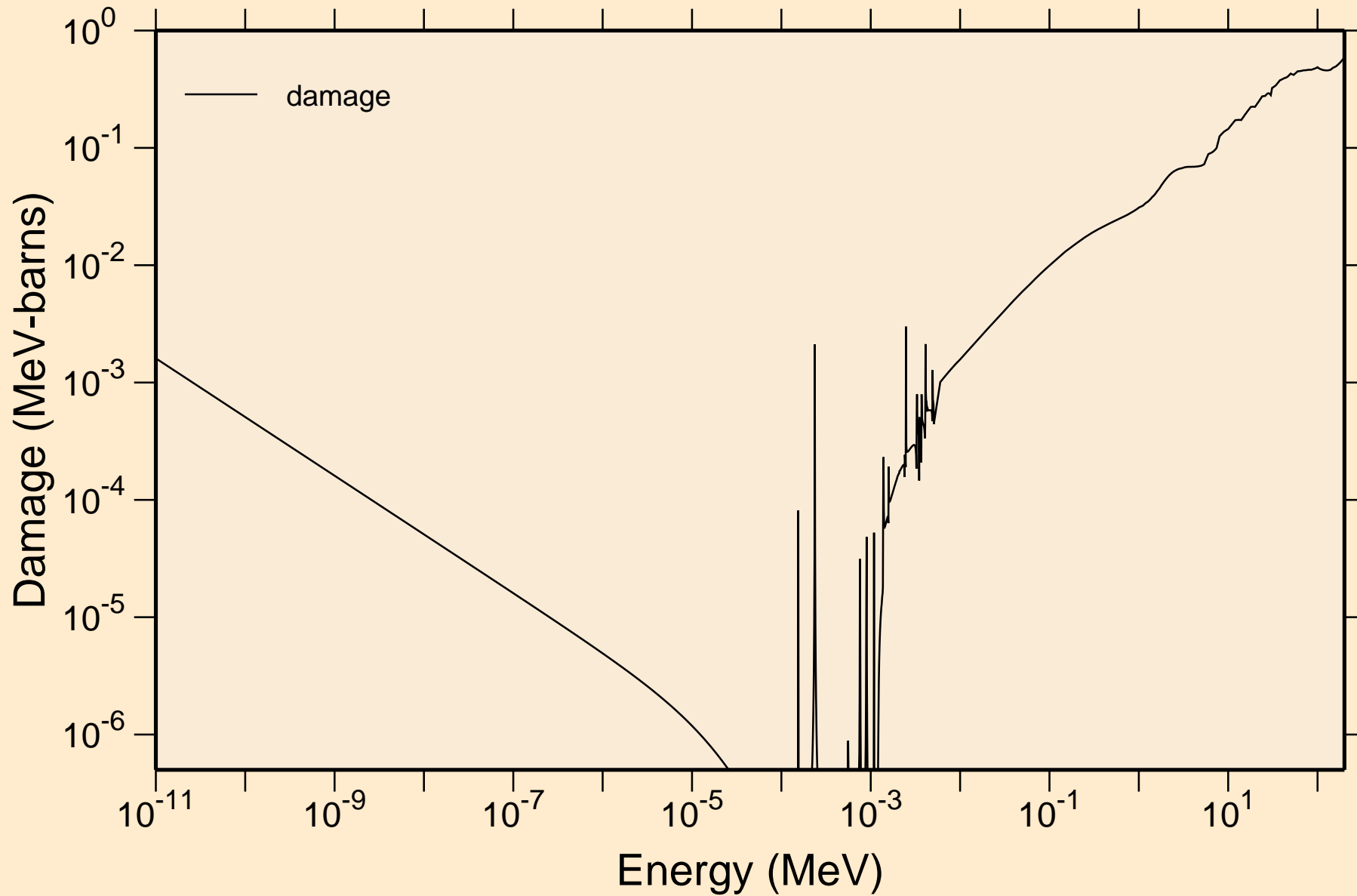
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



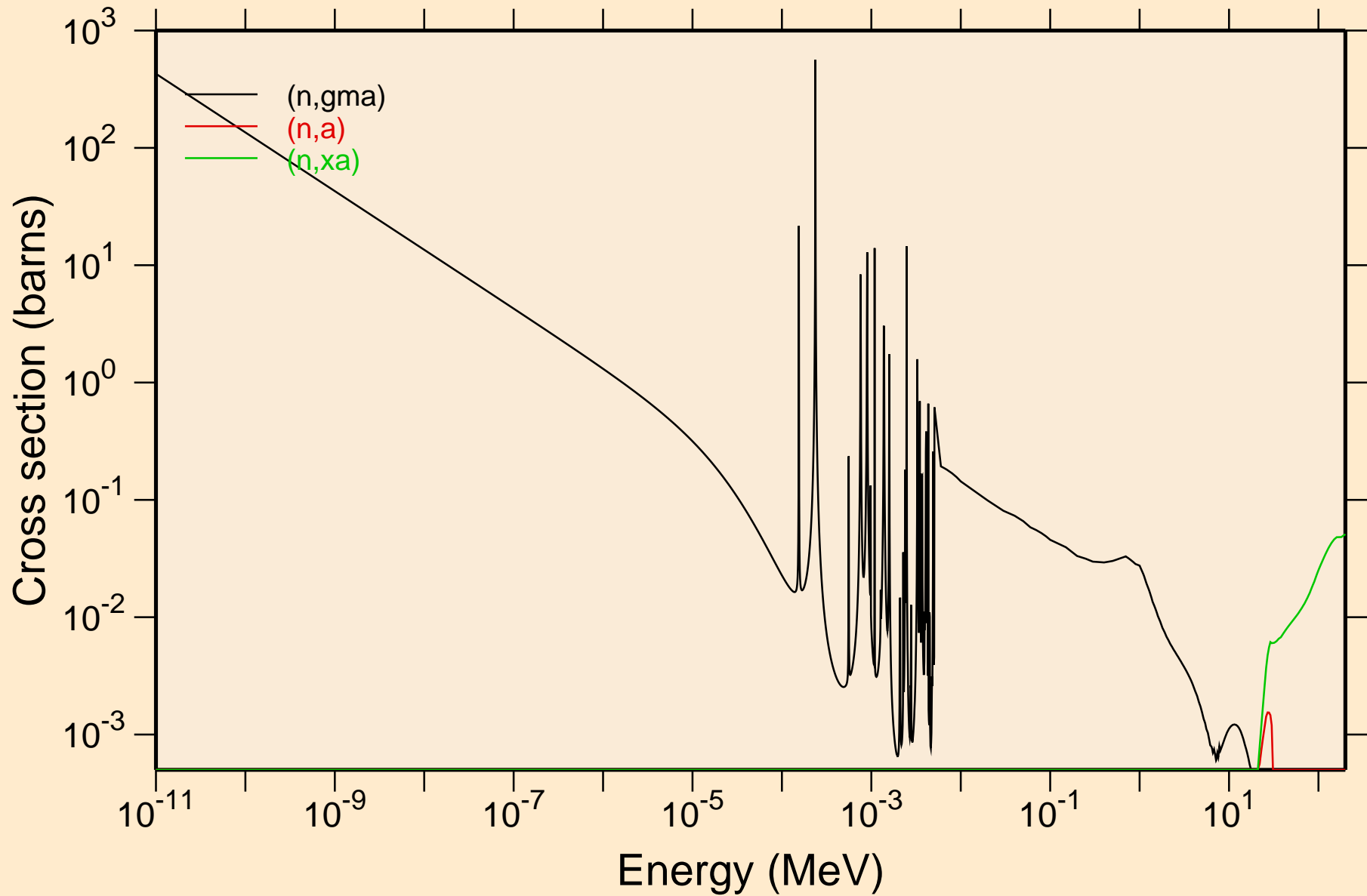
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

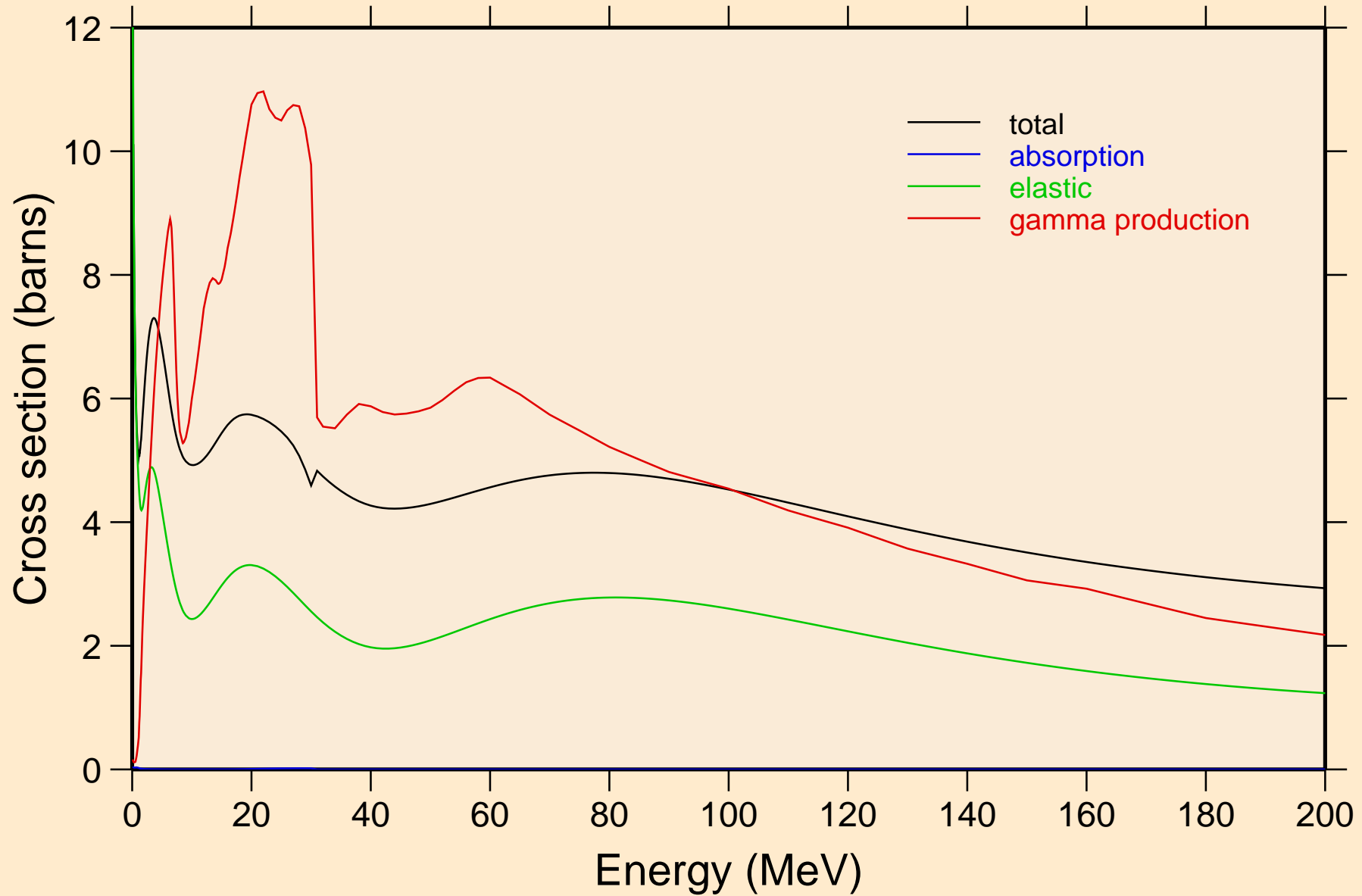


IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



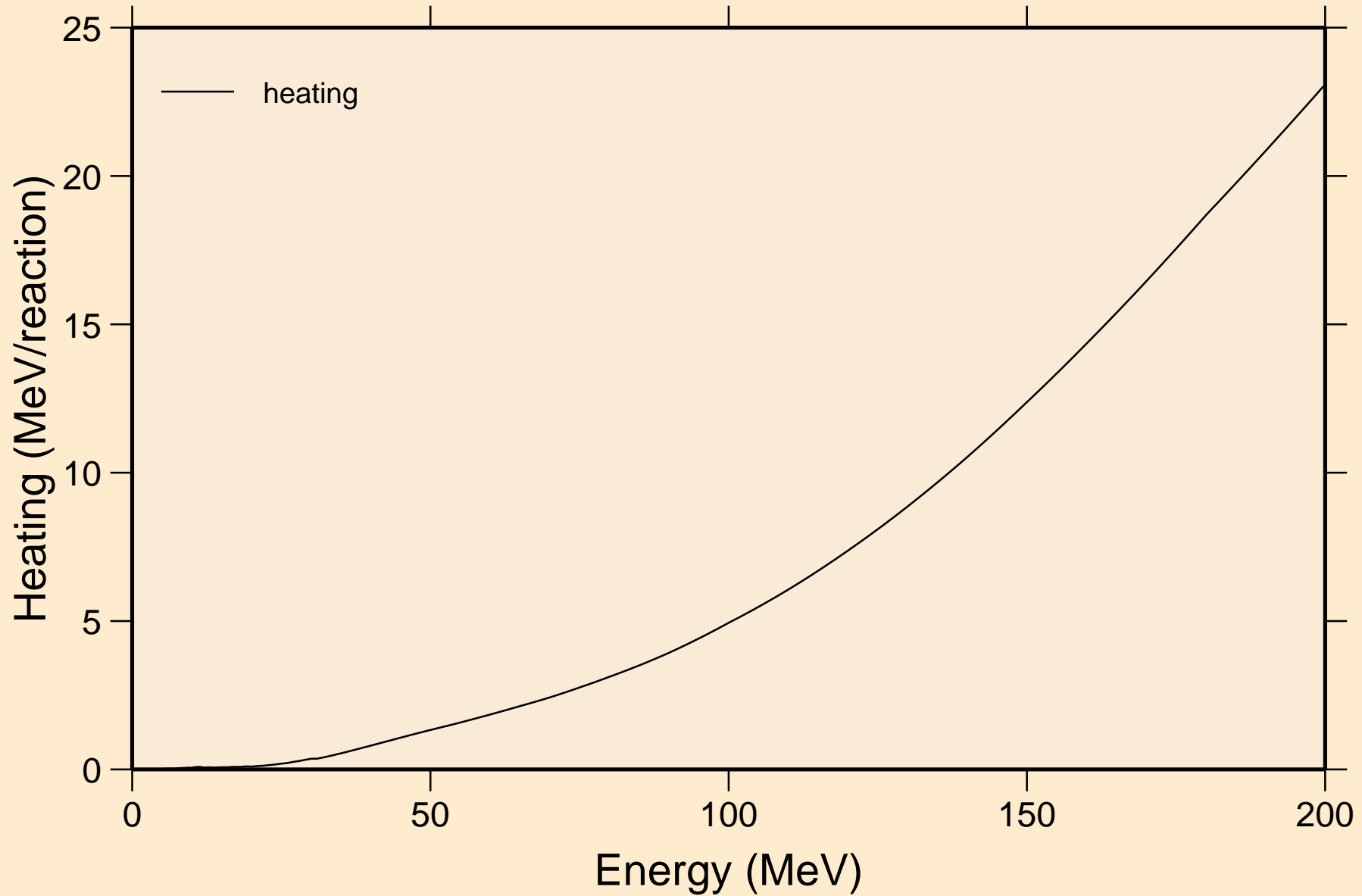
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

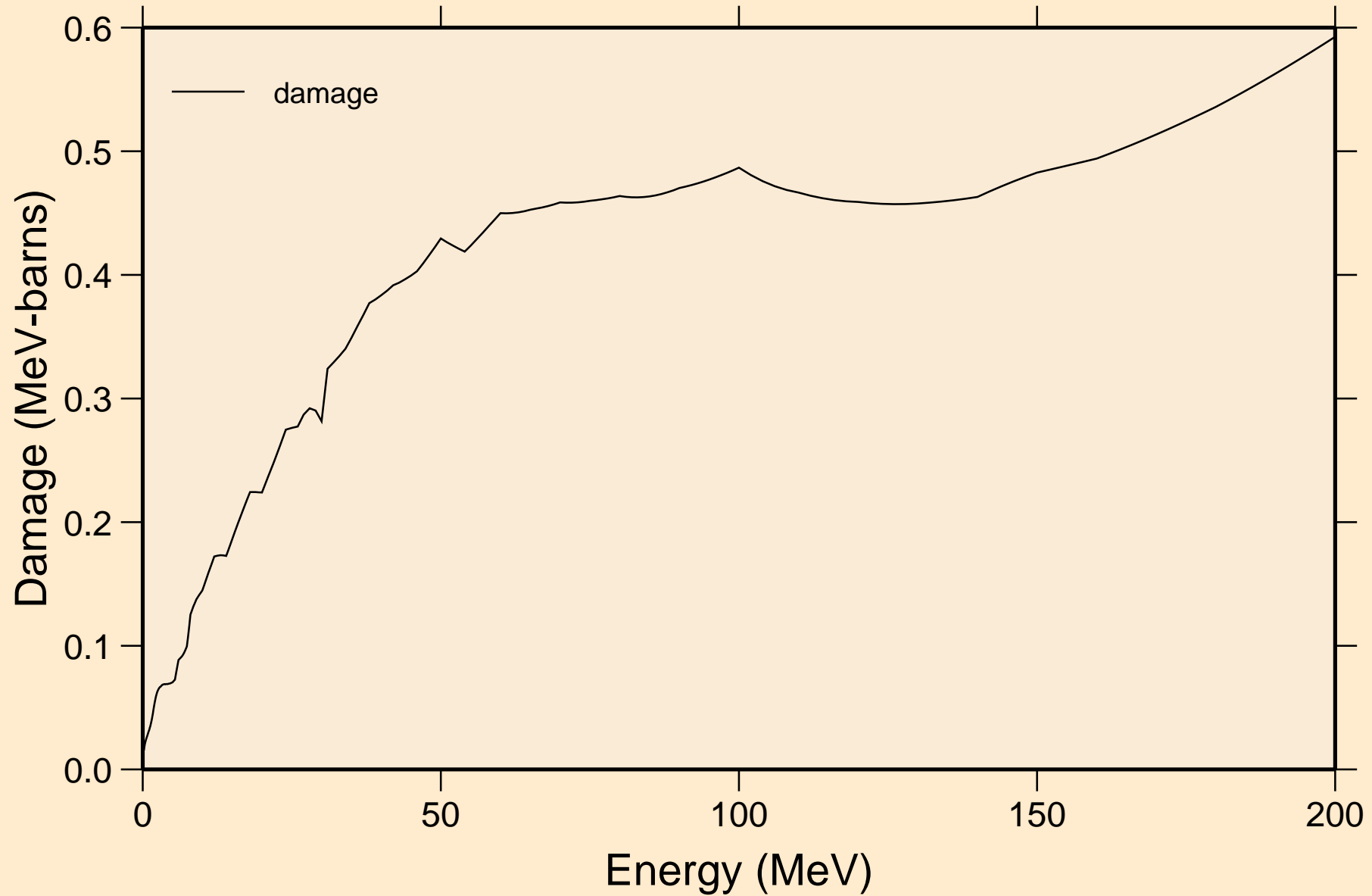


IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

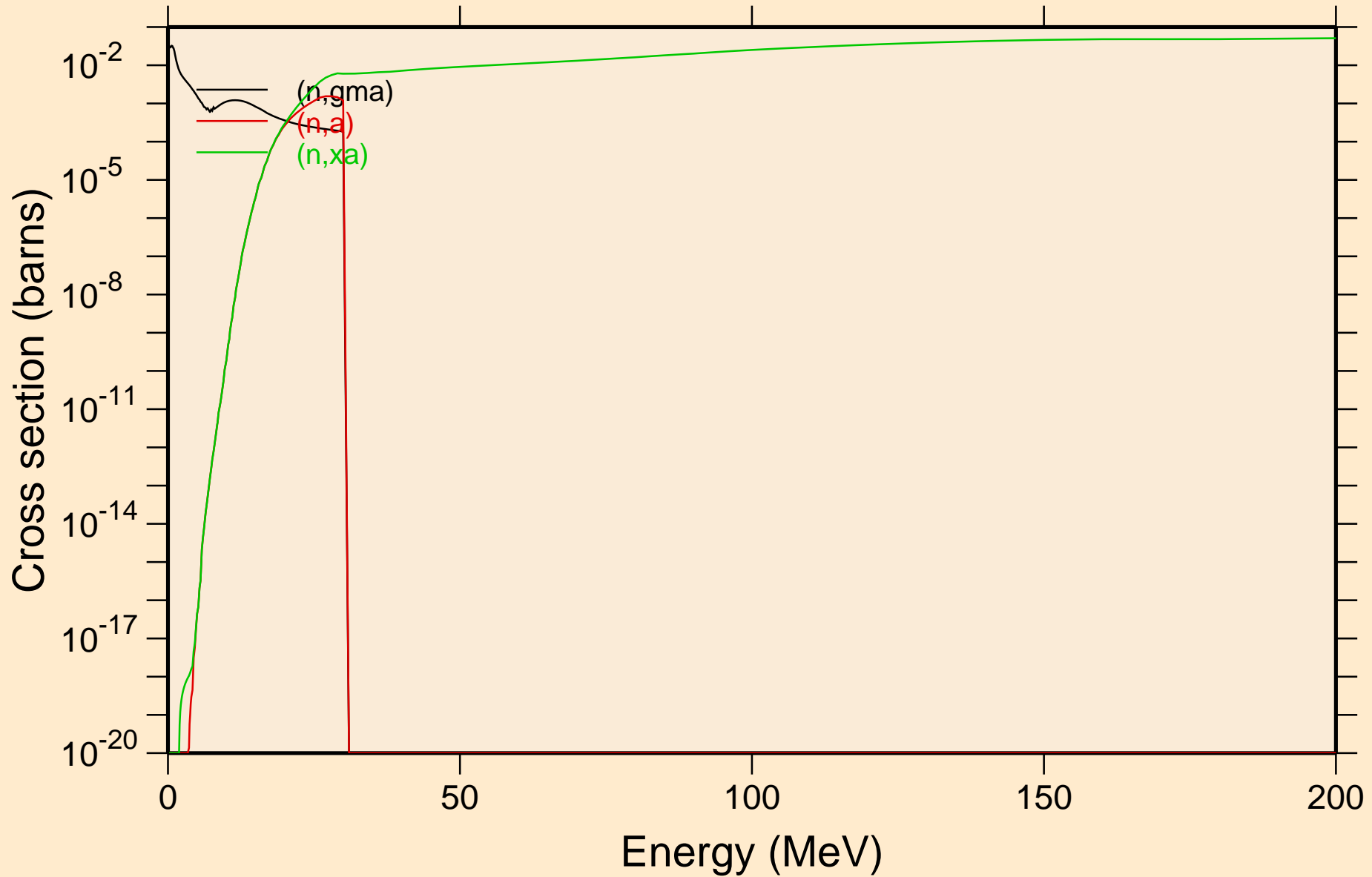


IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

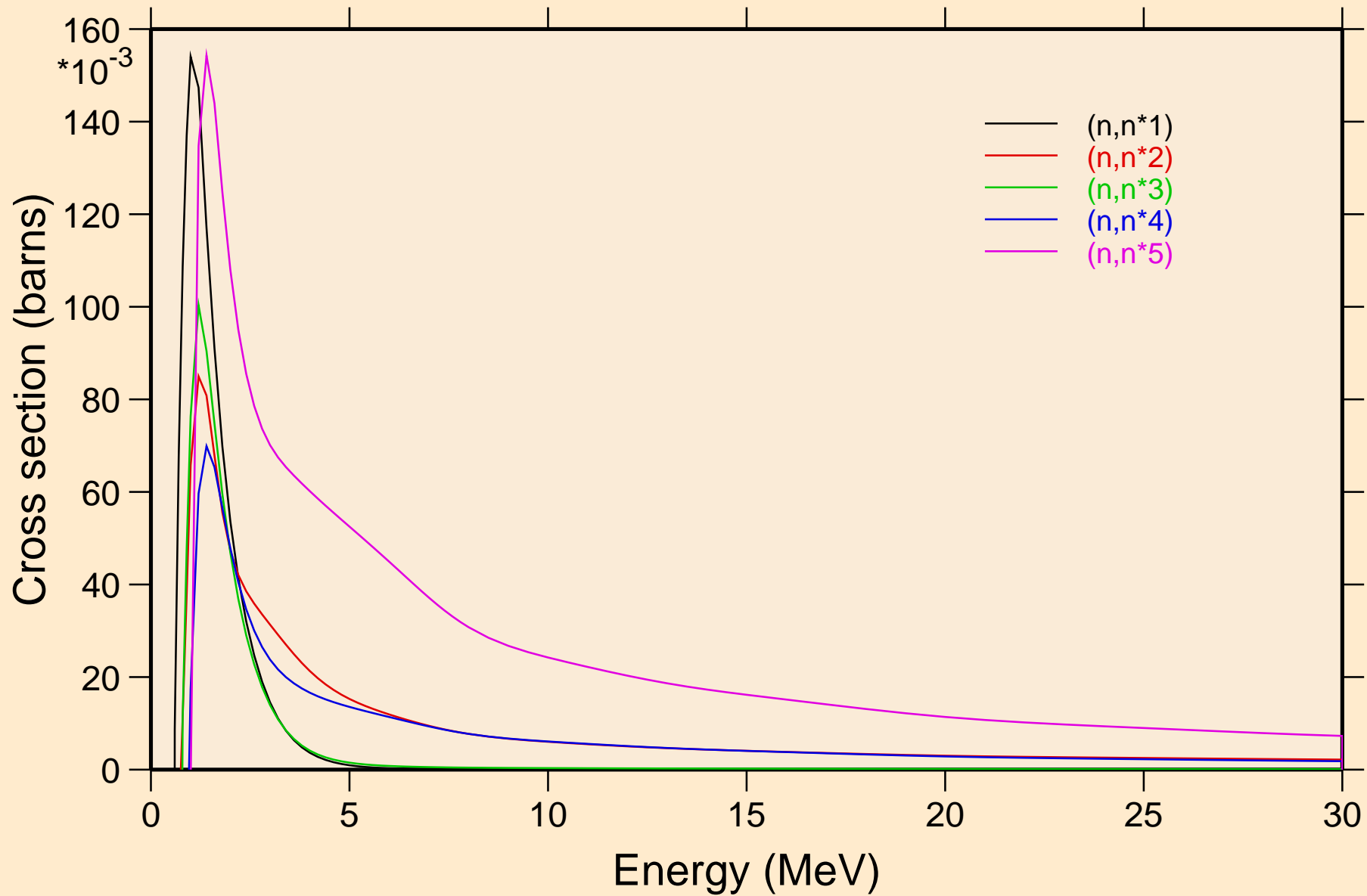


IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

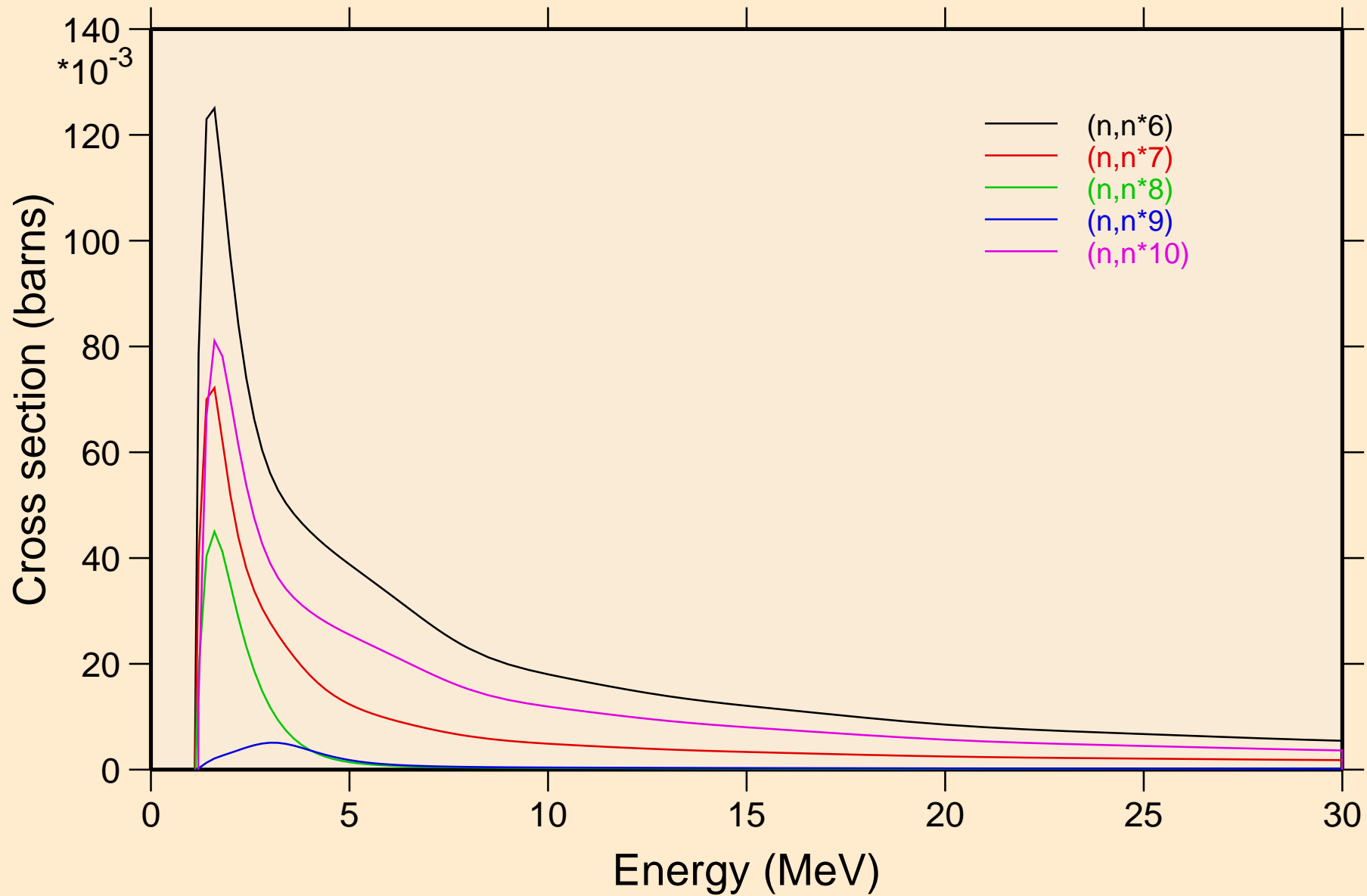
Non-threshold reactions



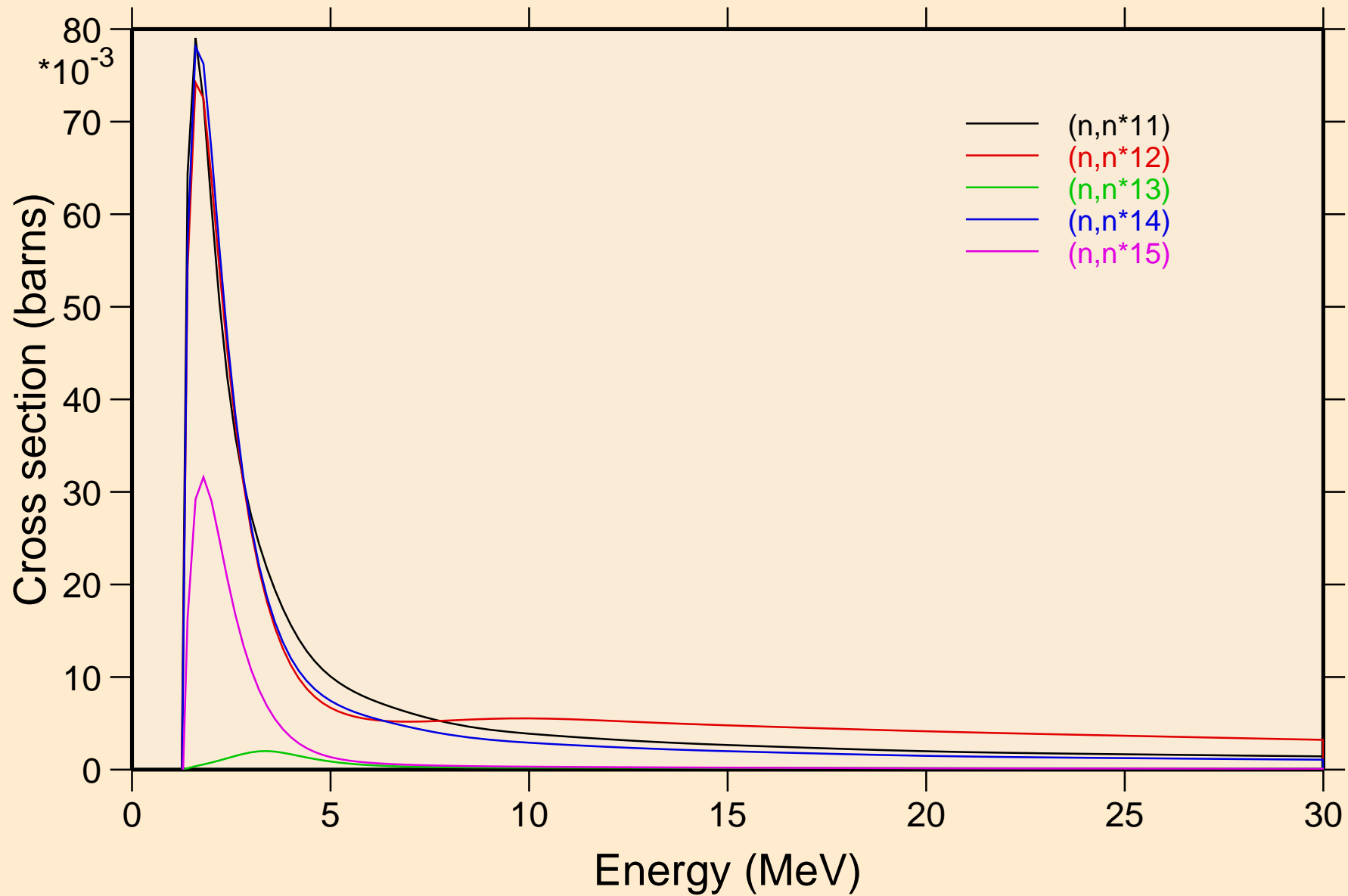
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



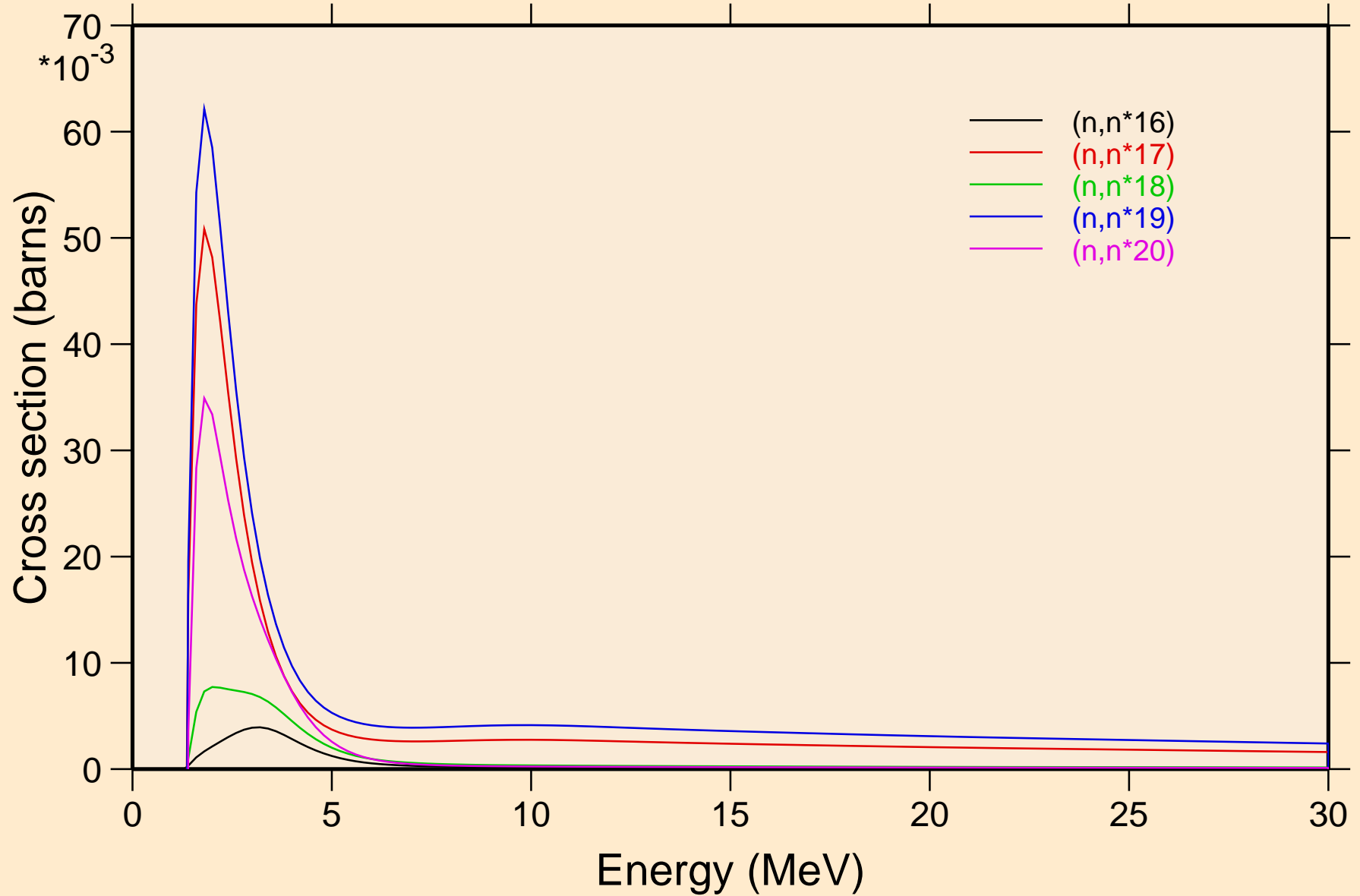
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



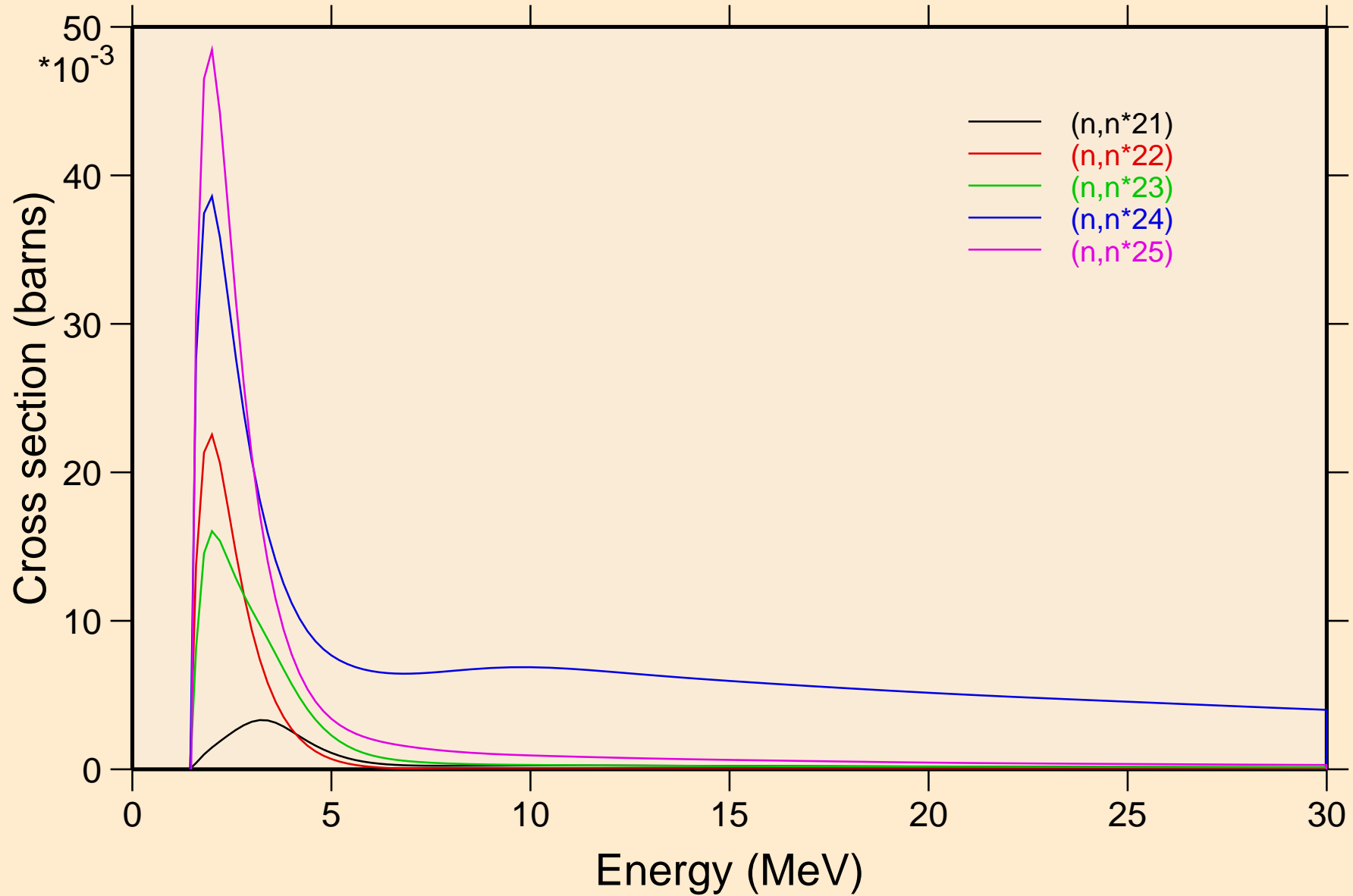
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



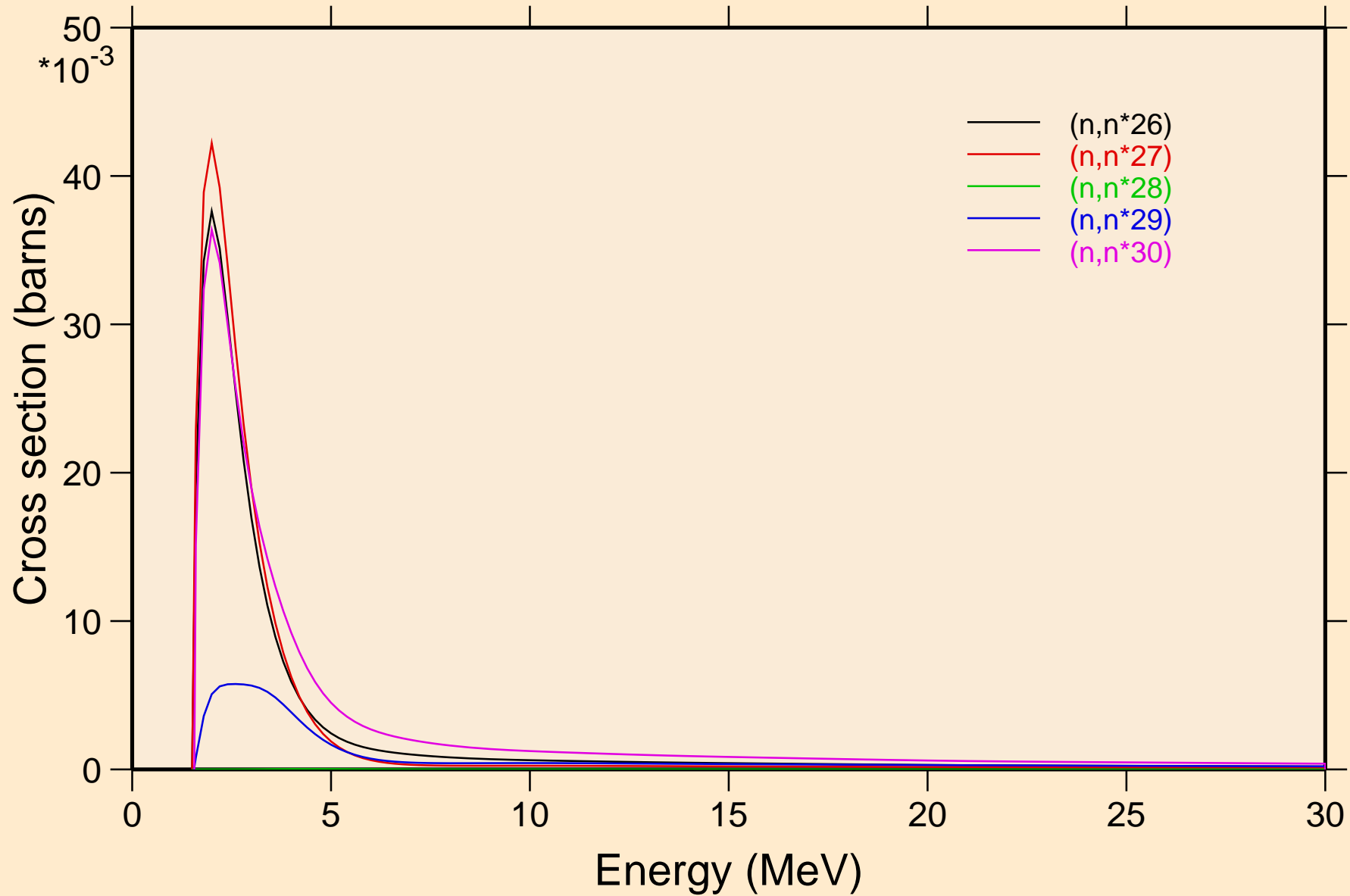
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



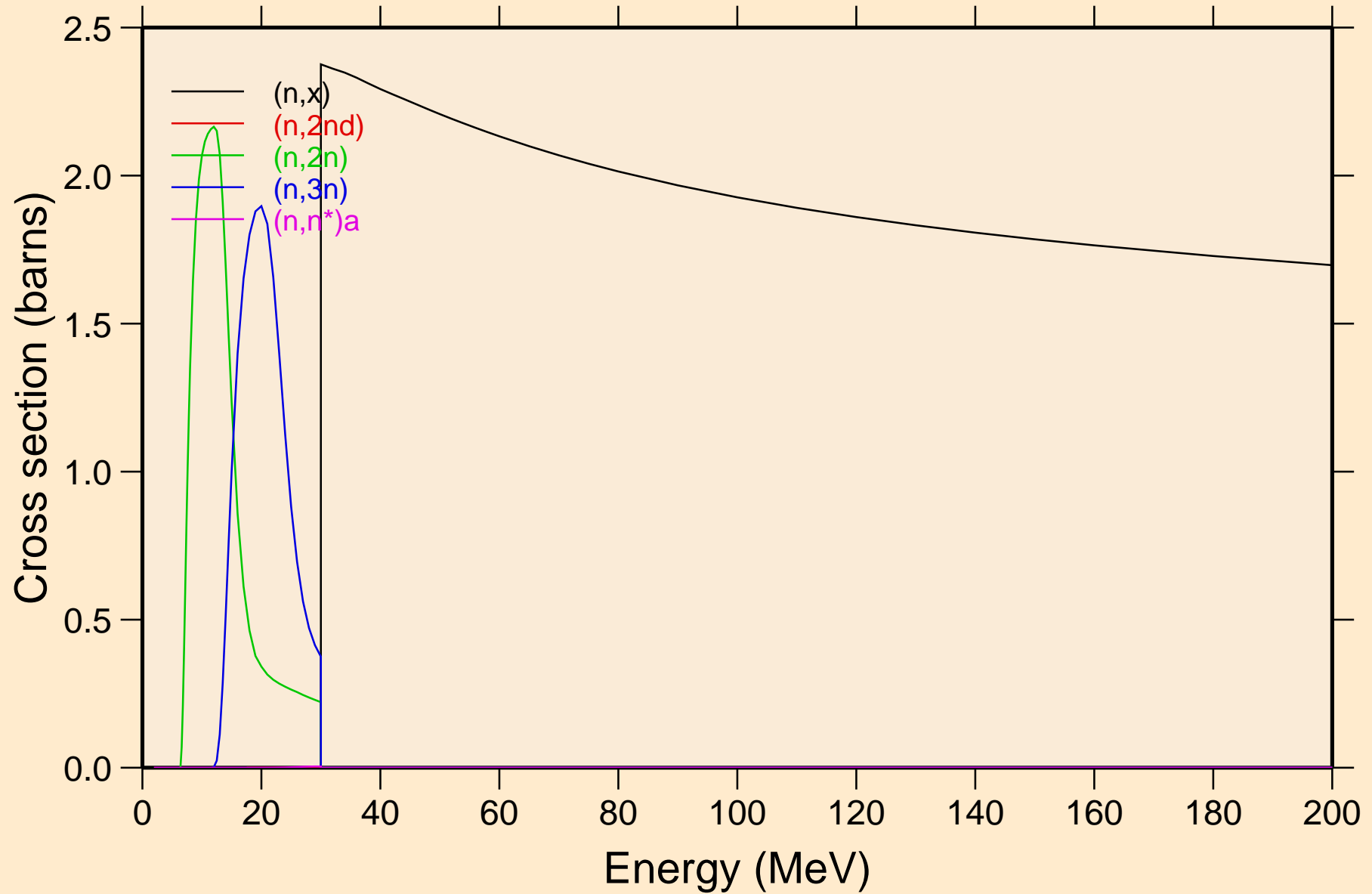
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

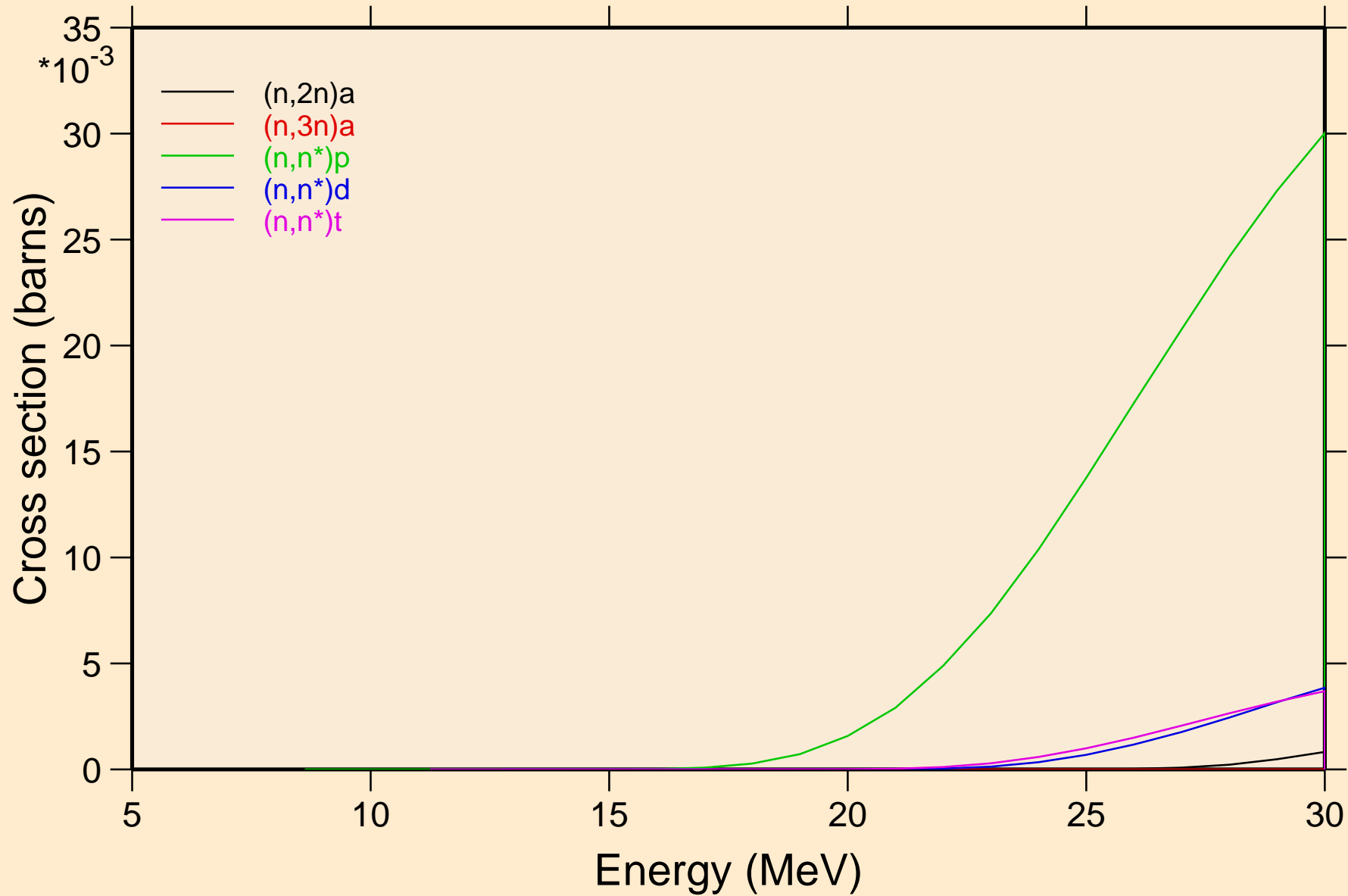


IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

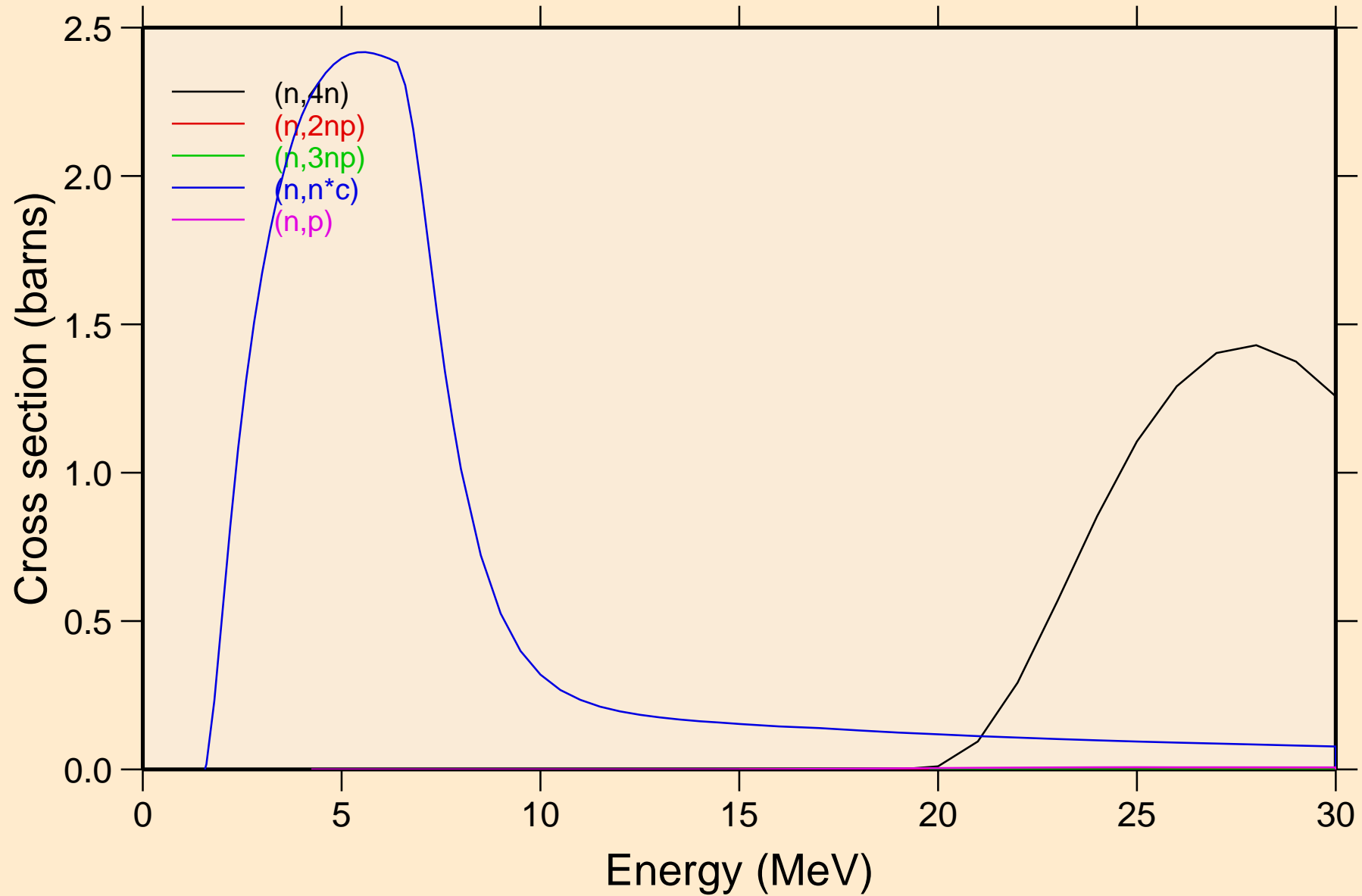


IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

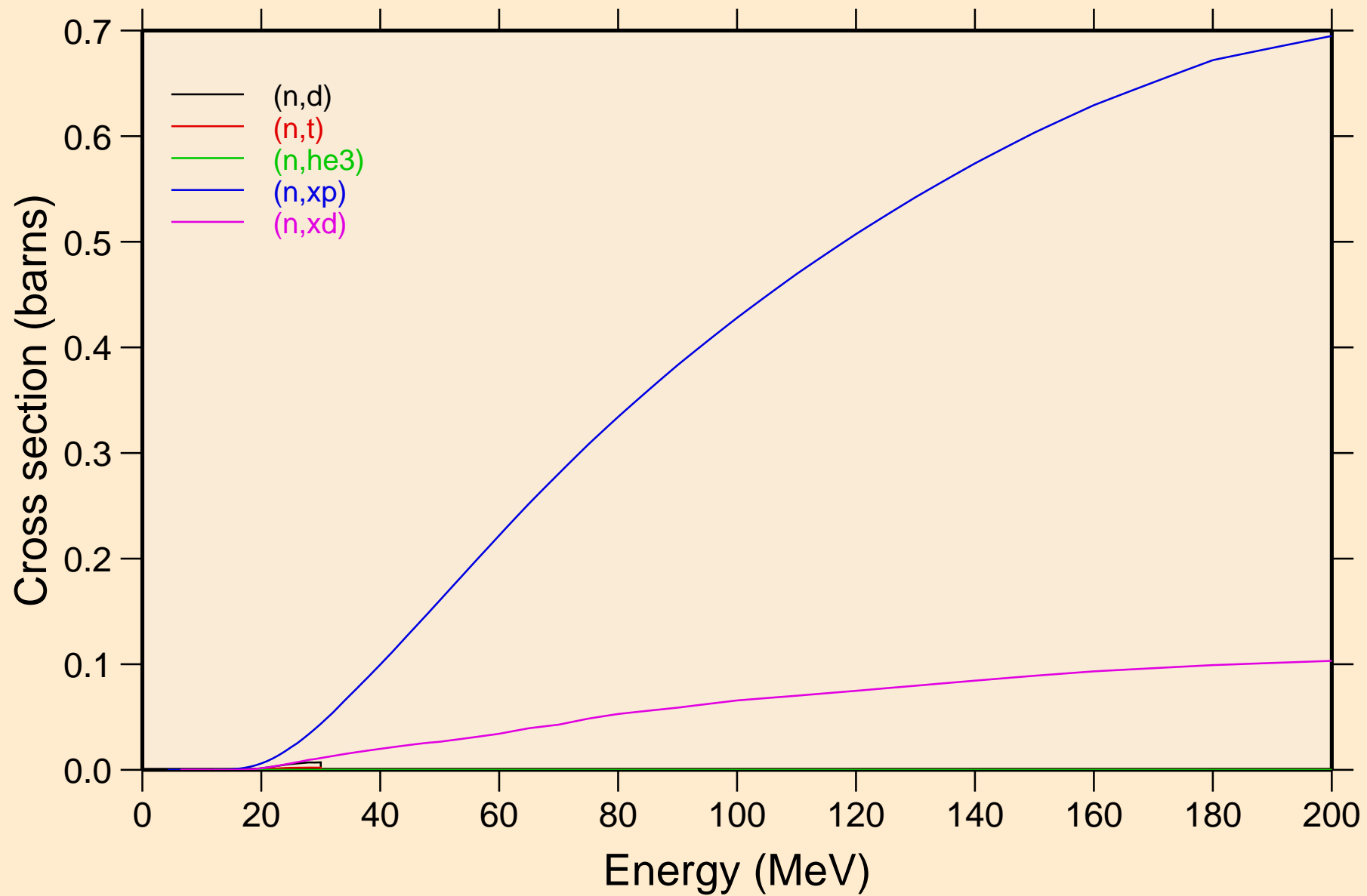
Threshold reactions



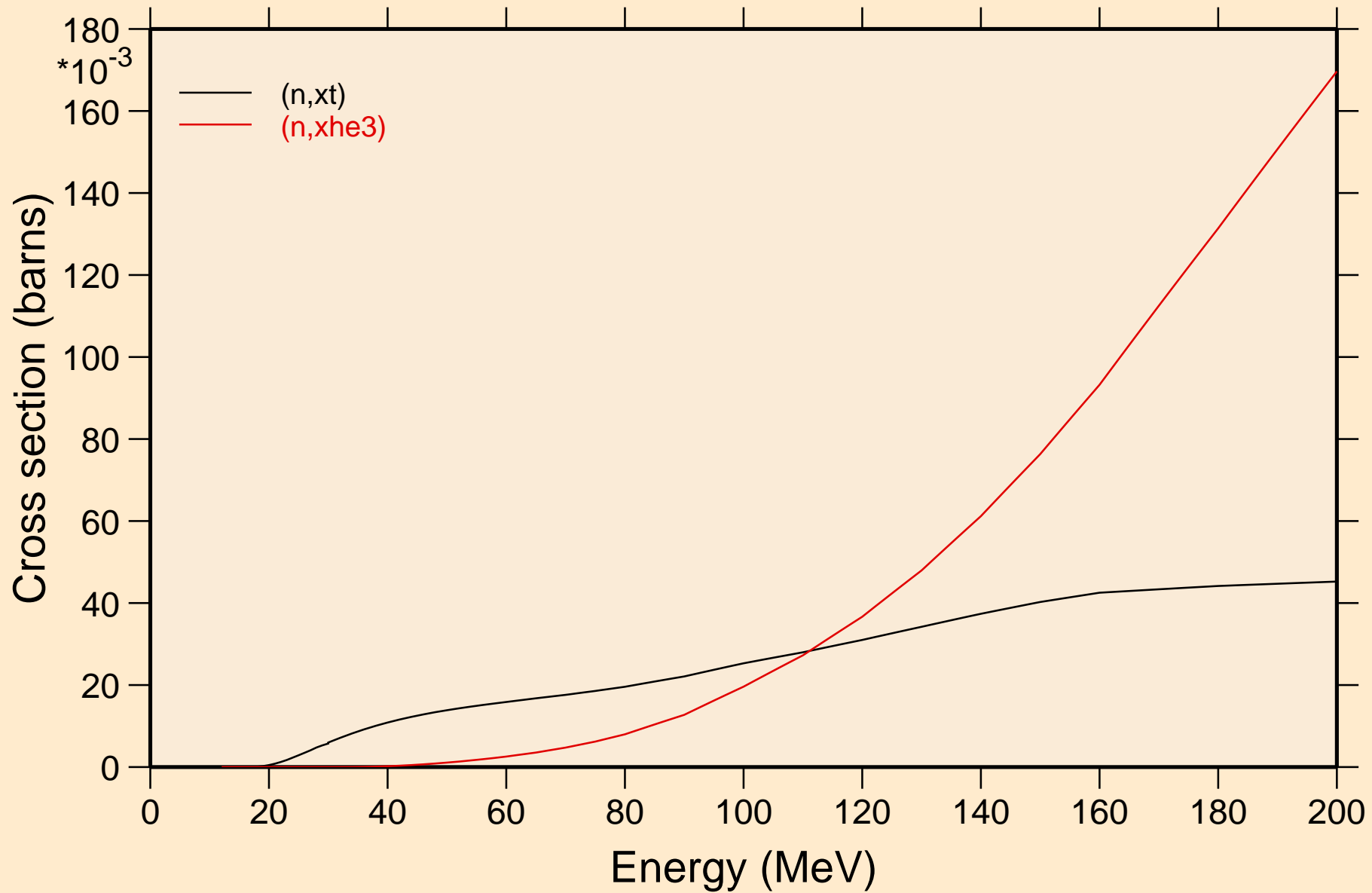
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



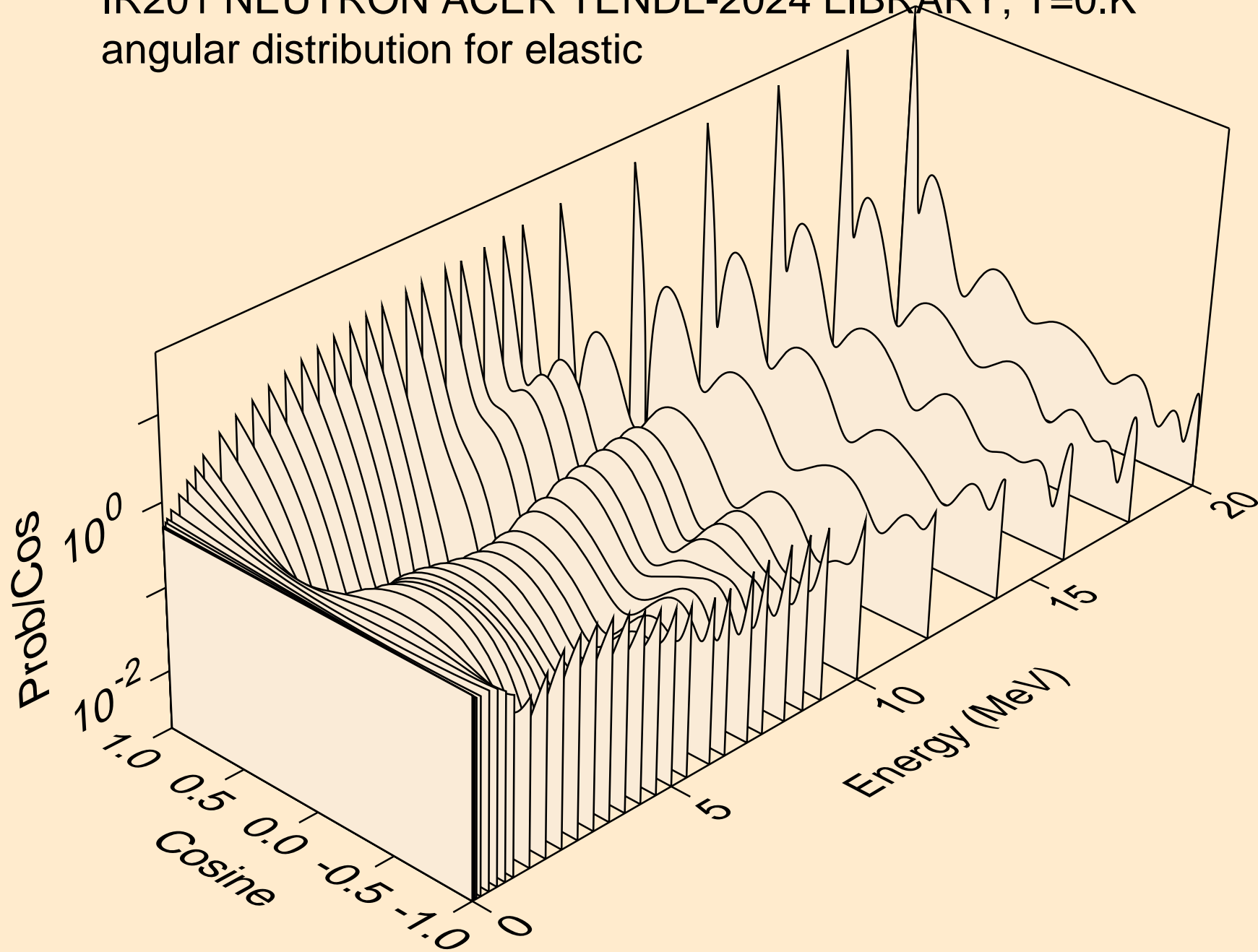
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



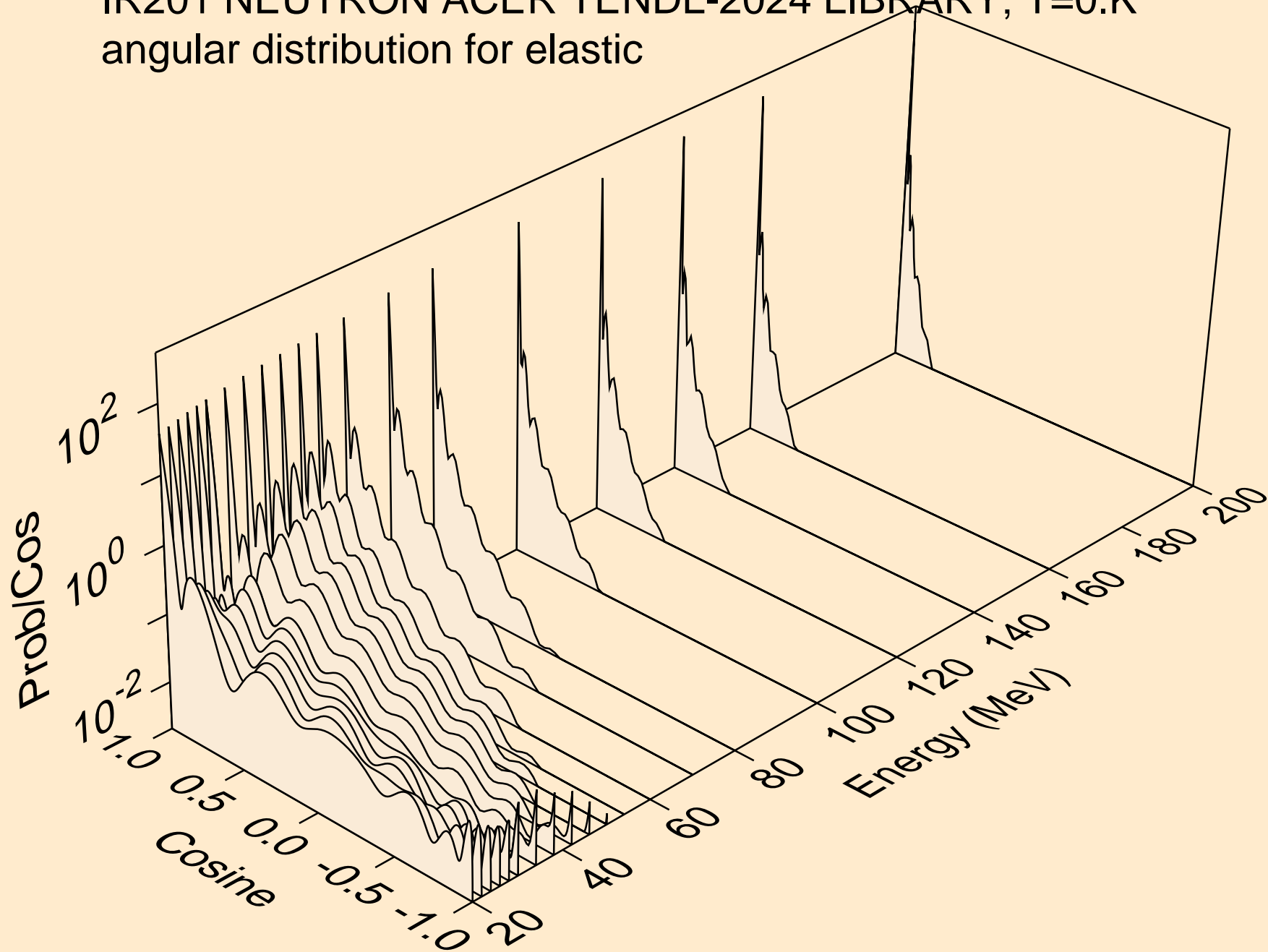
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



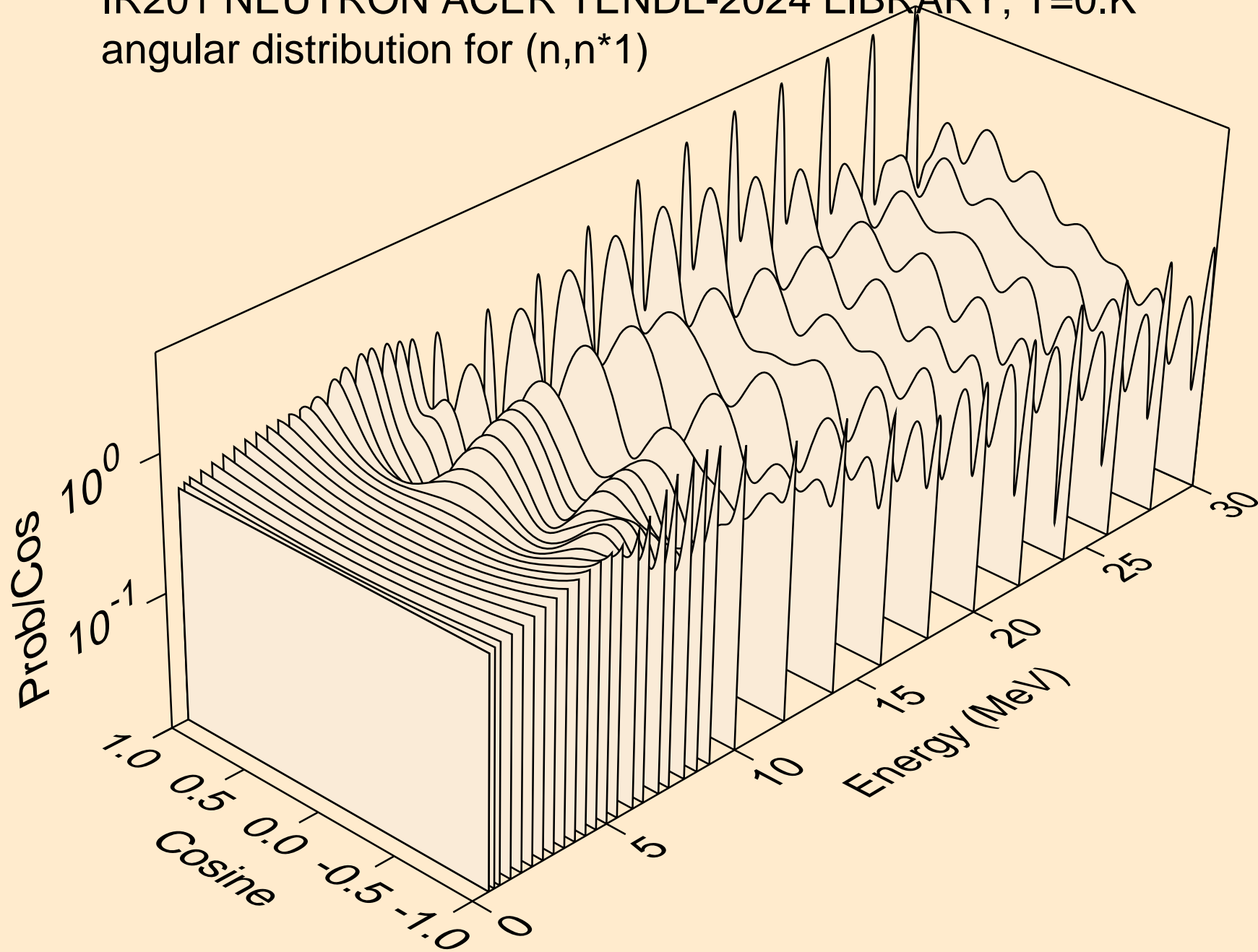
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



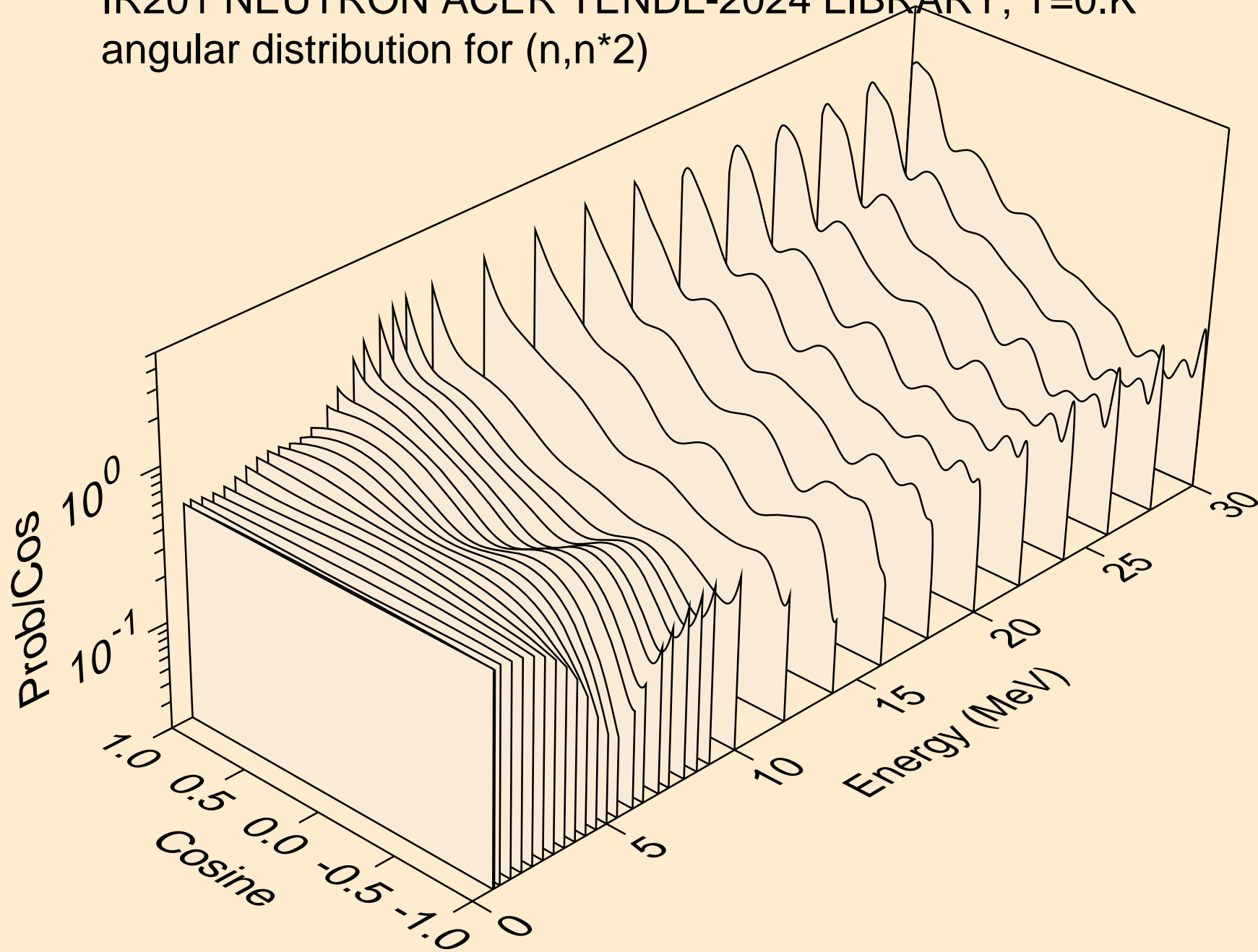
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



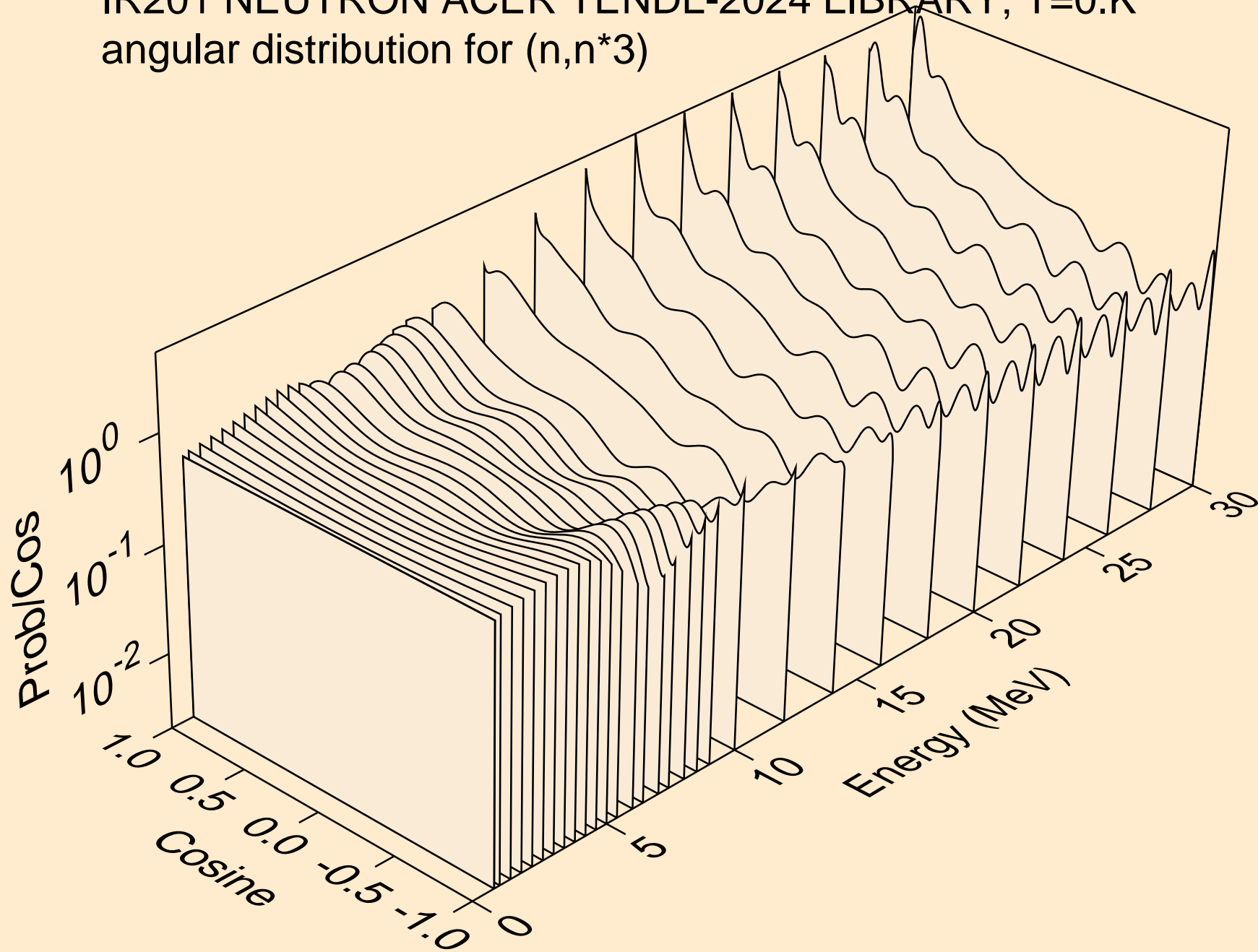
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



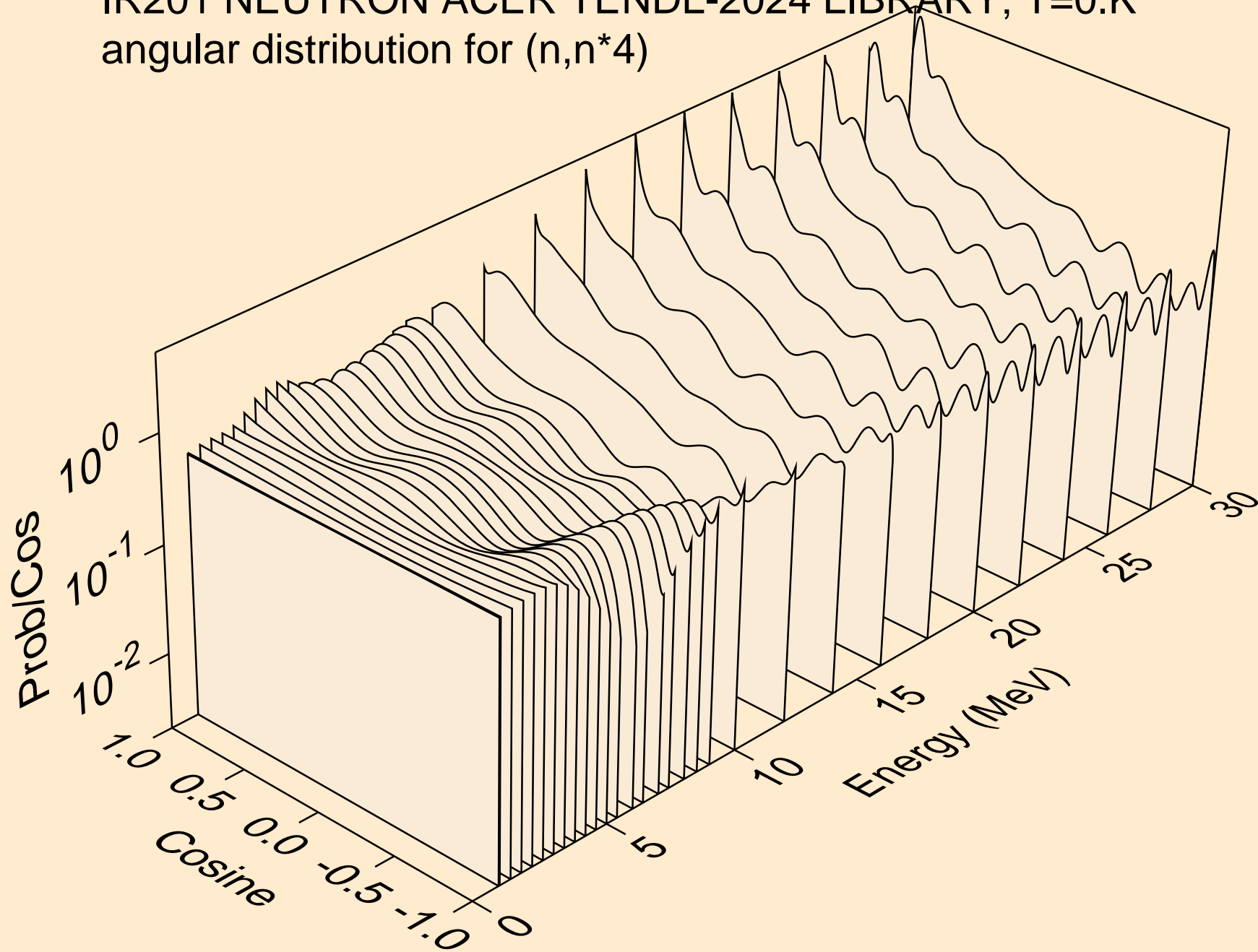
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



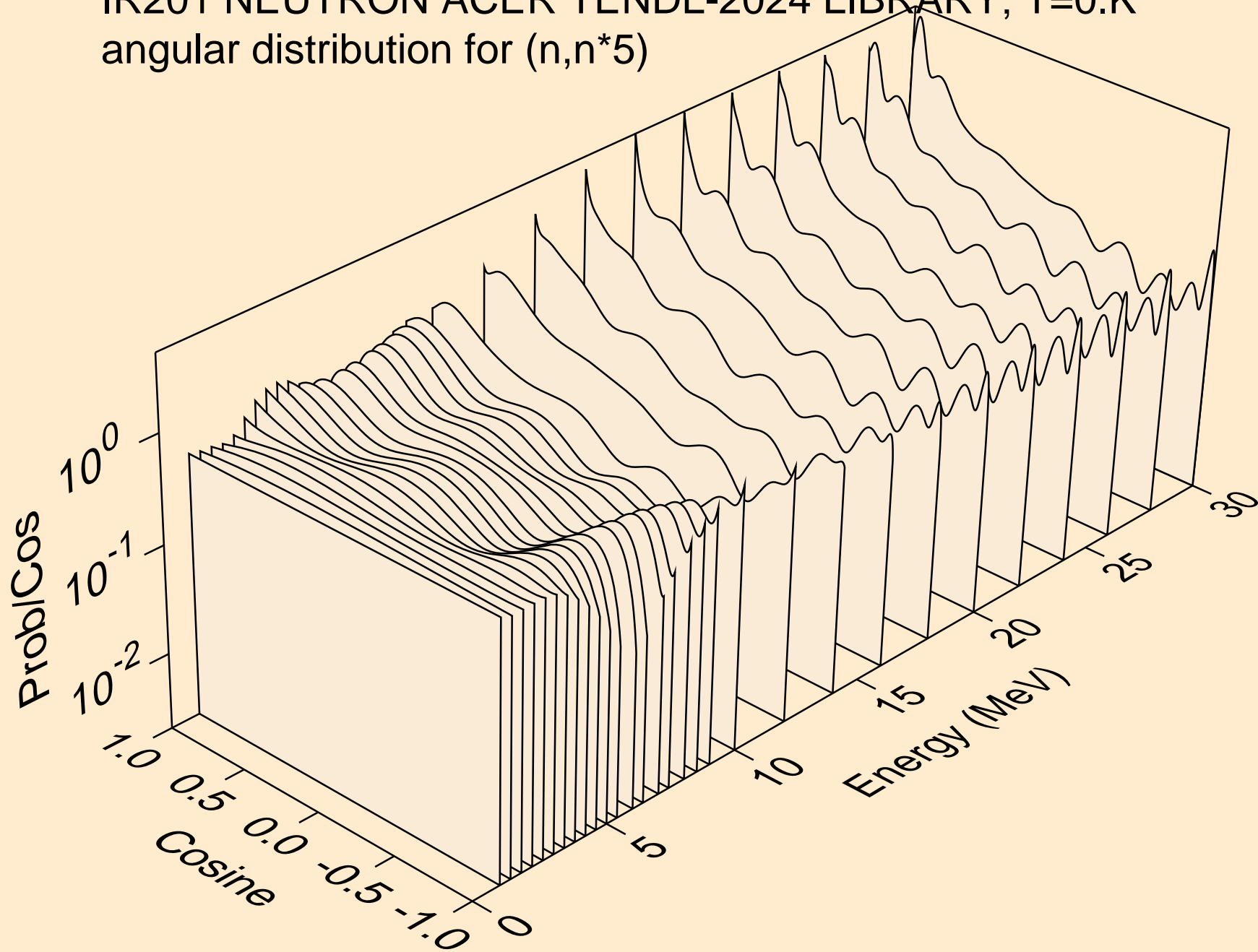
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



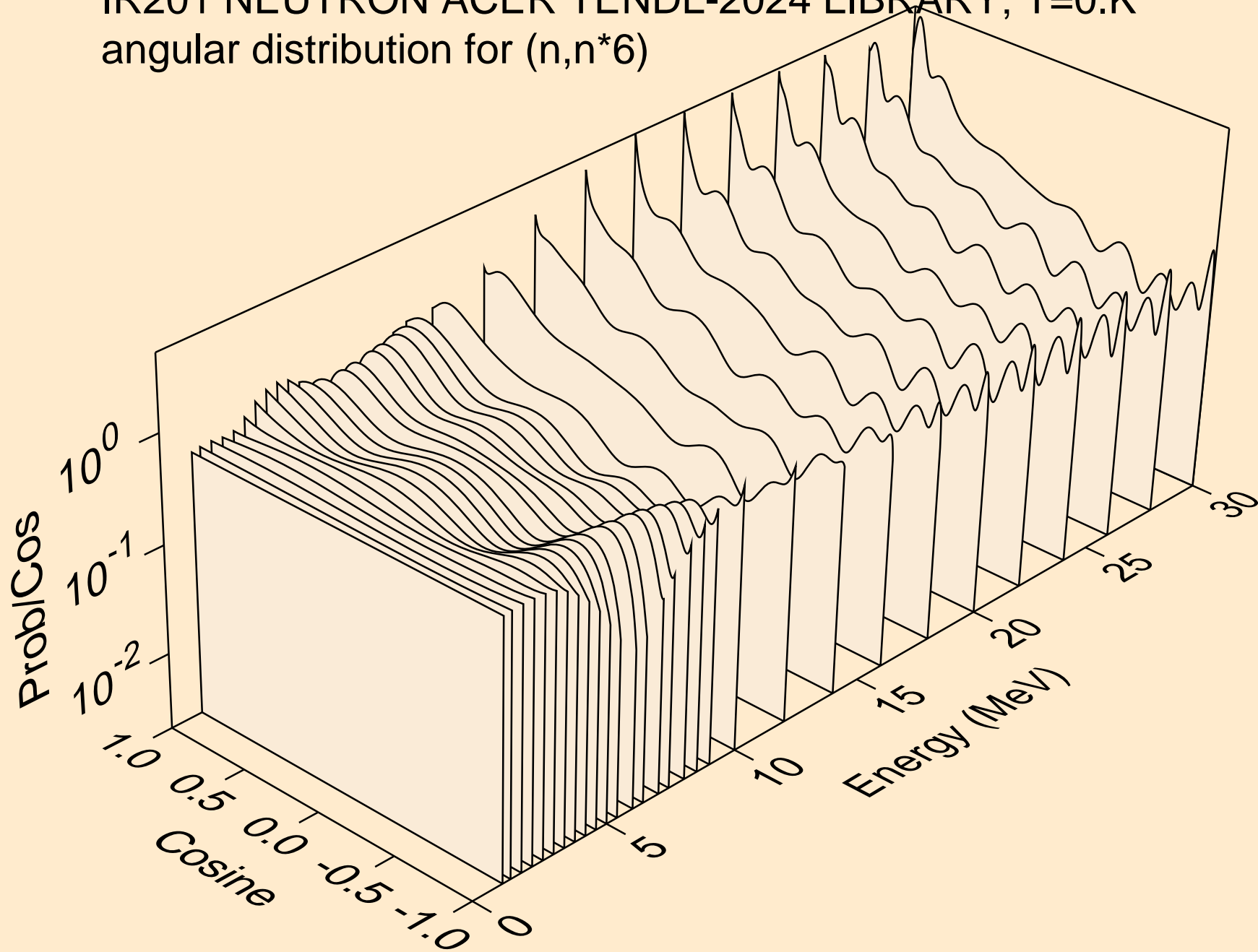
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



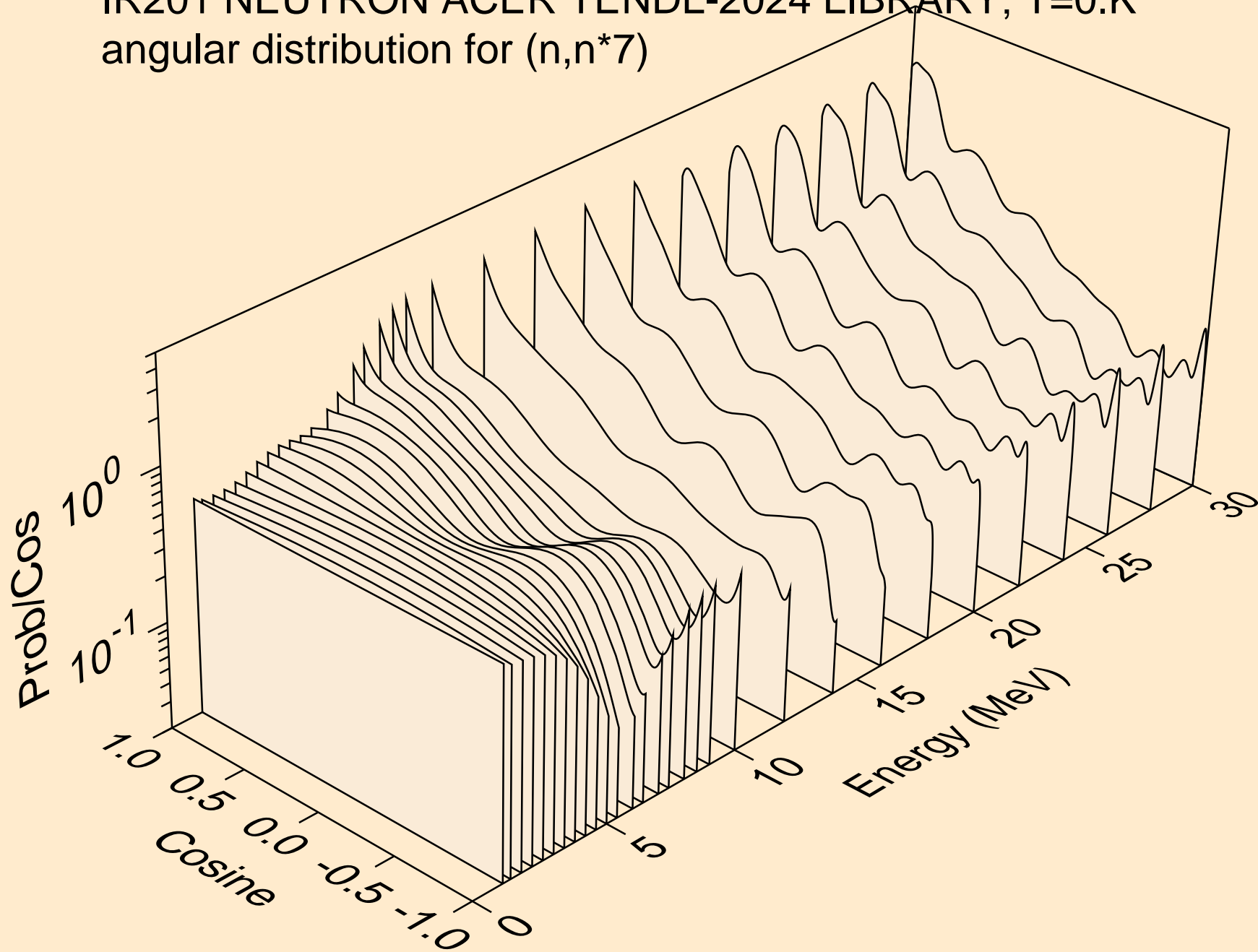
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



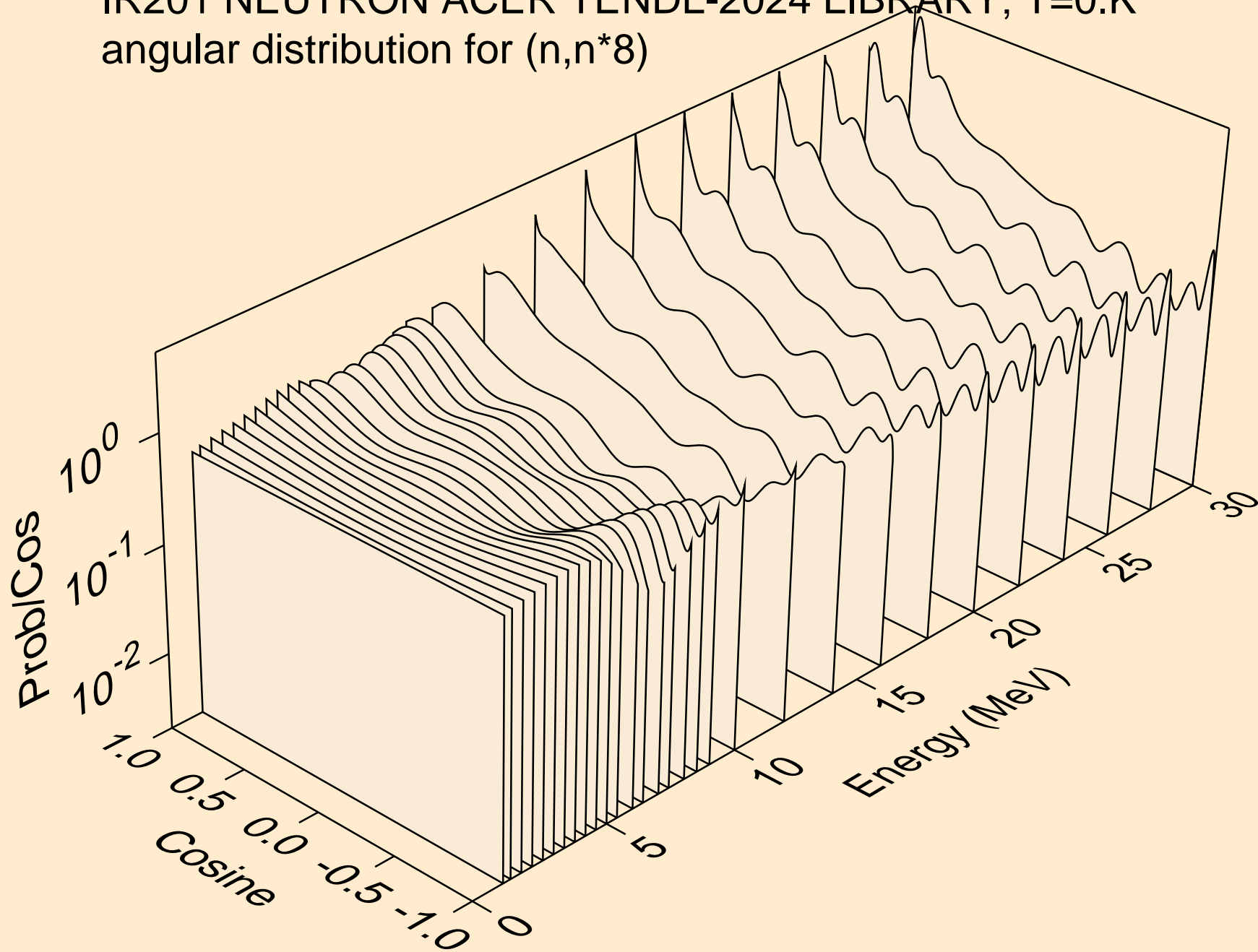
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



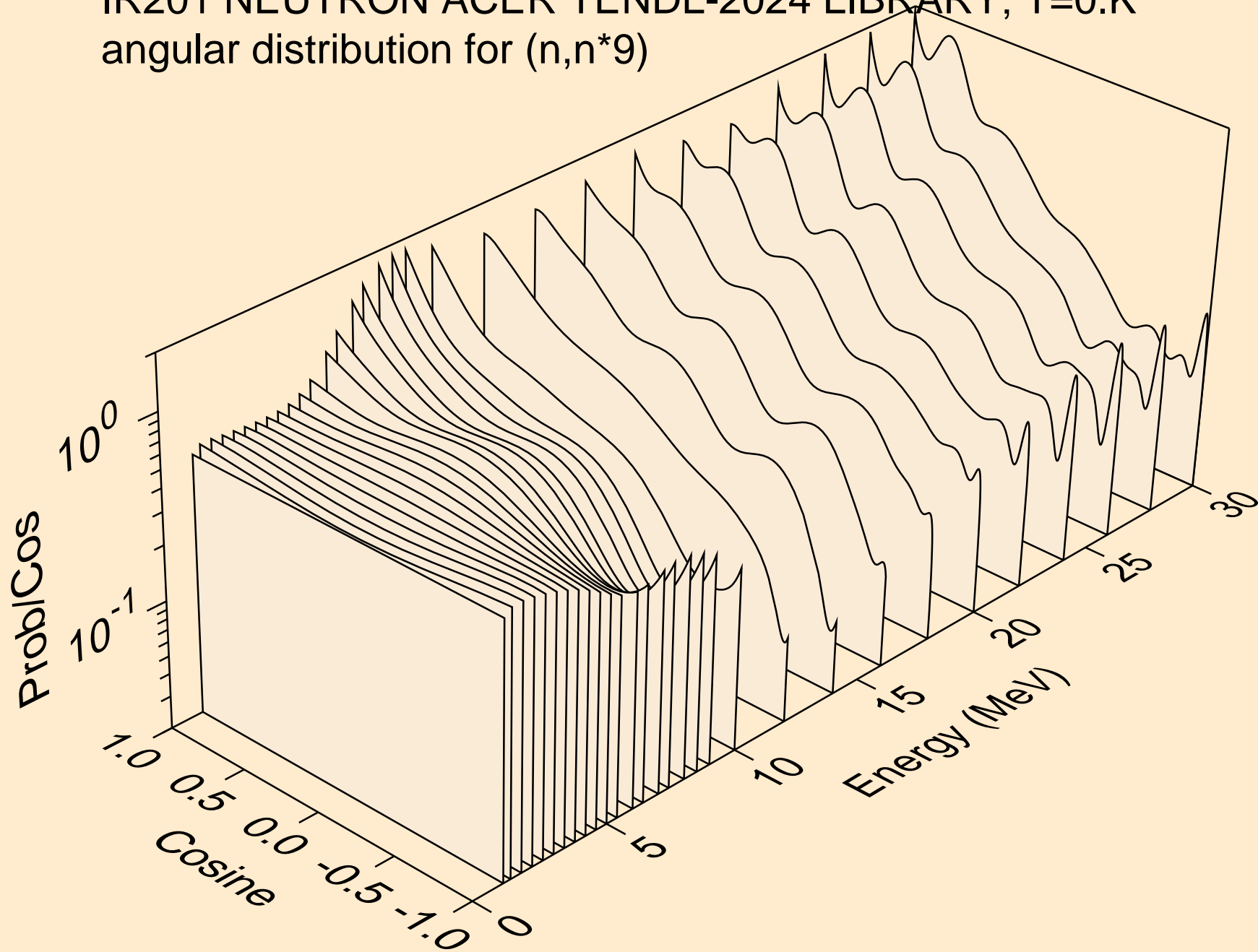
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



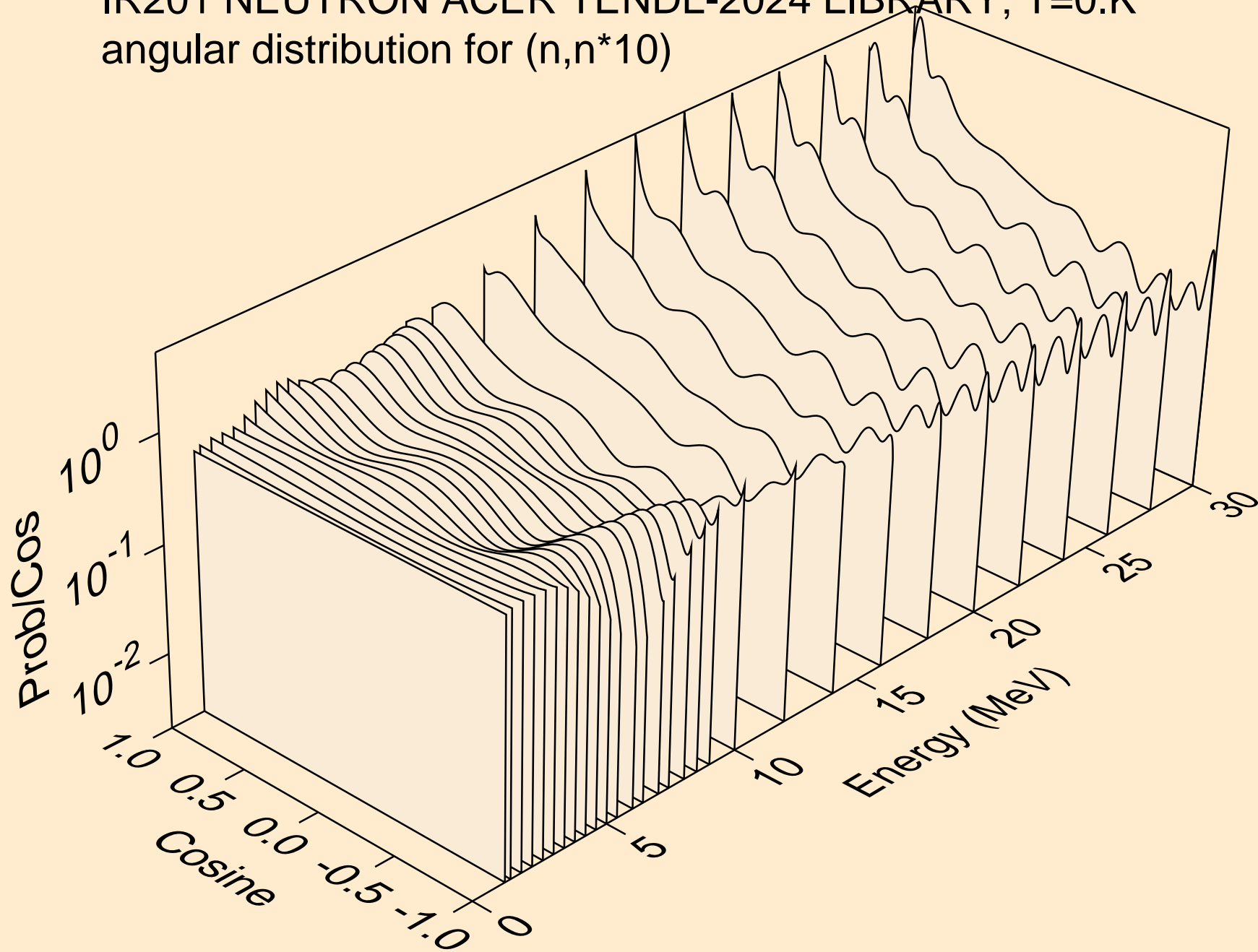
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



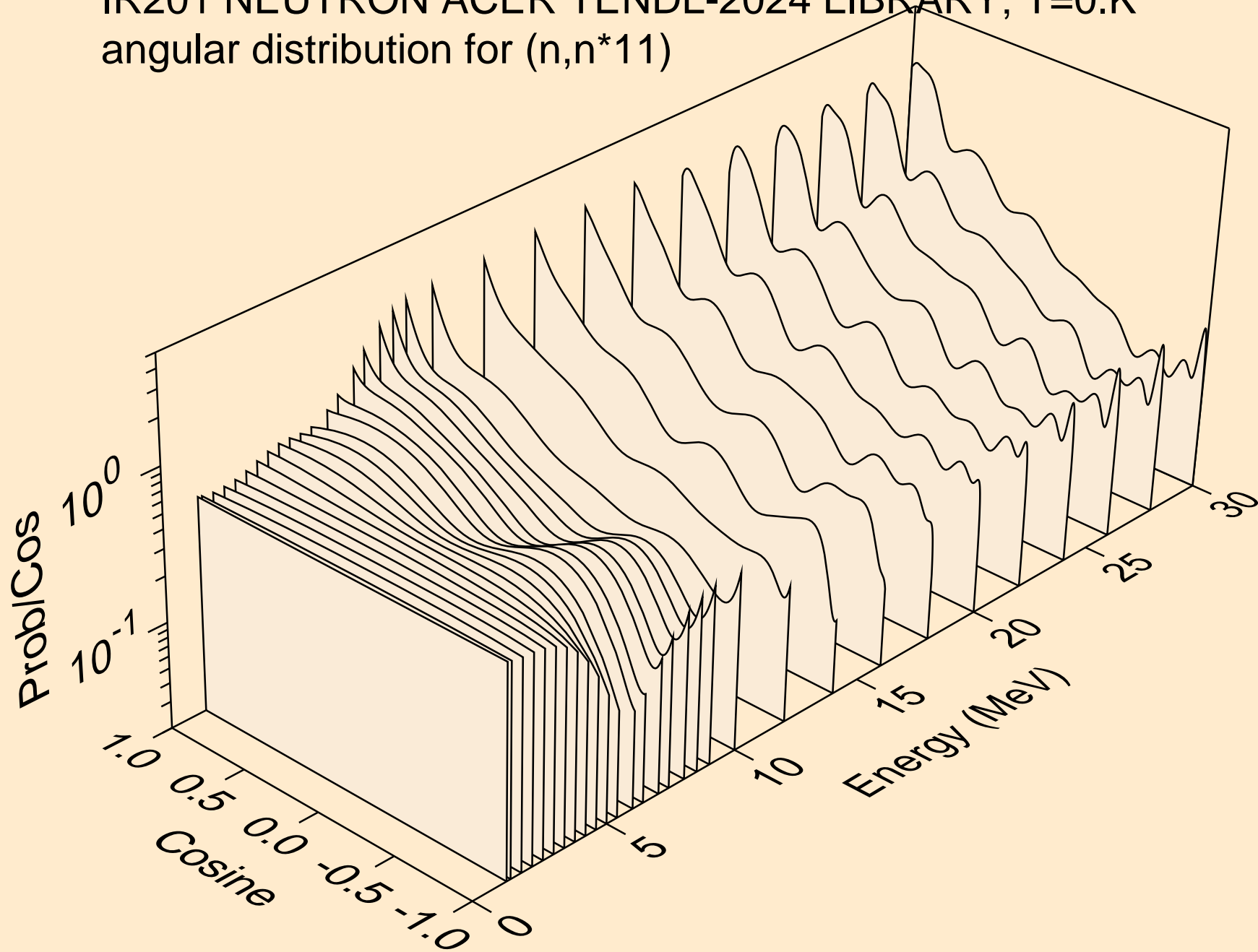
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



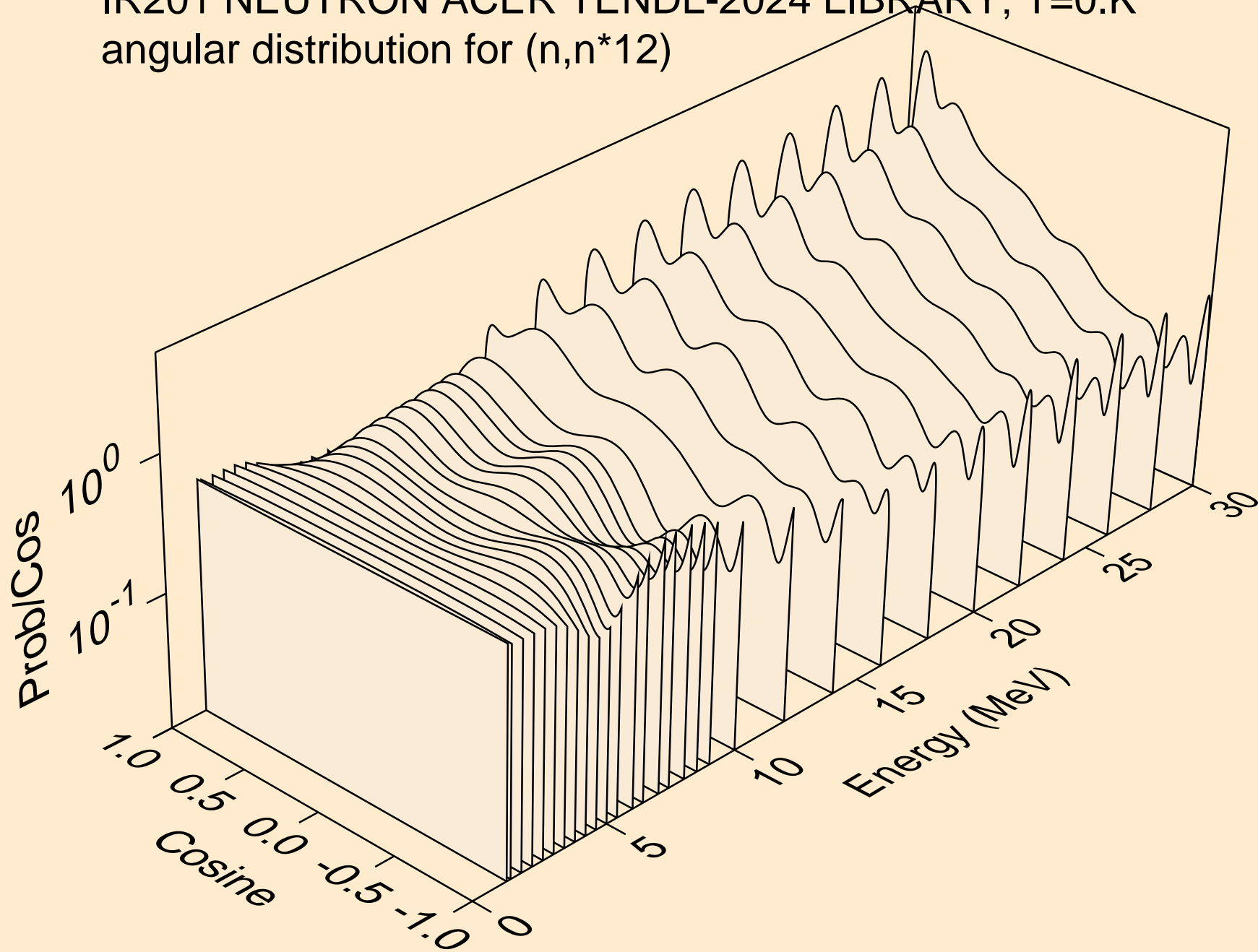
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



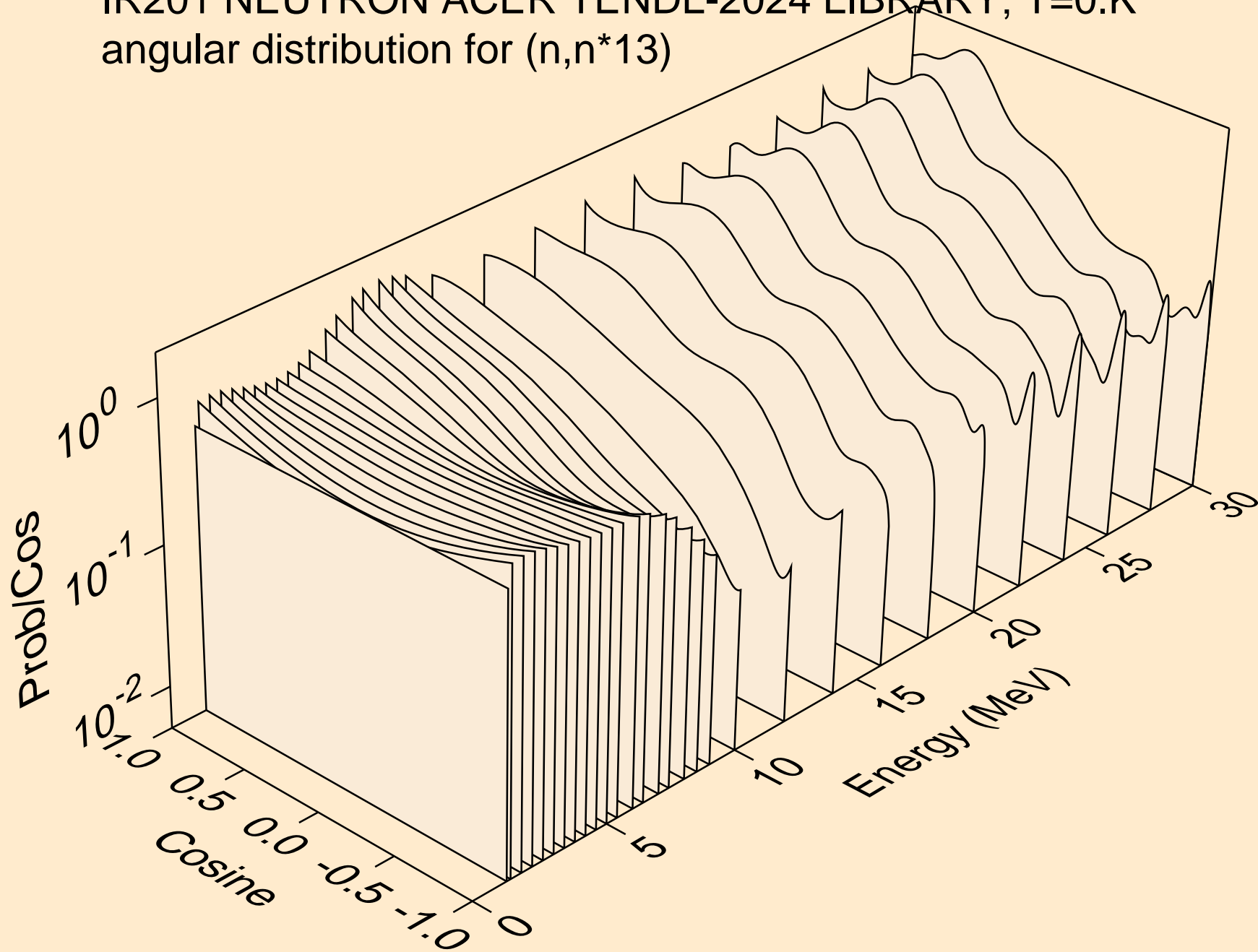
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



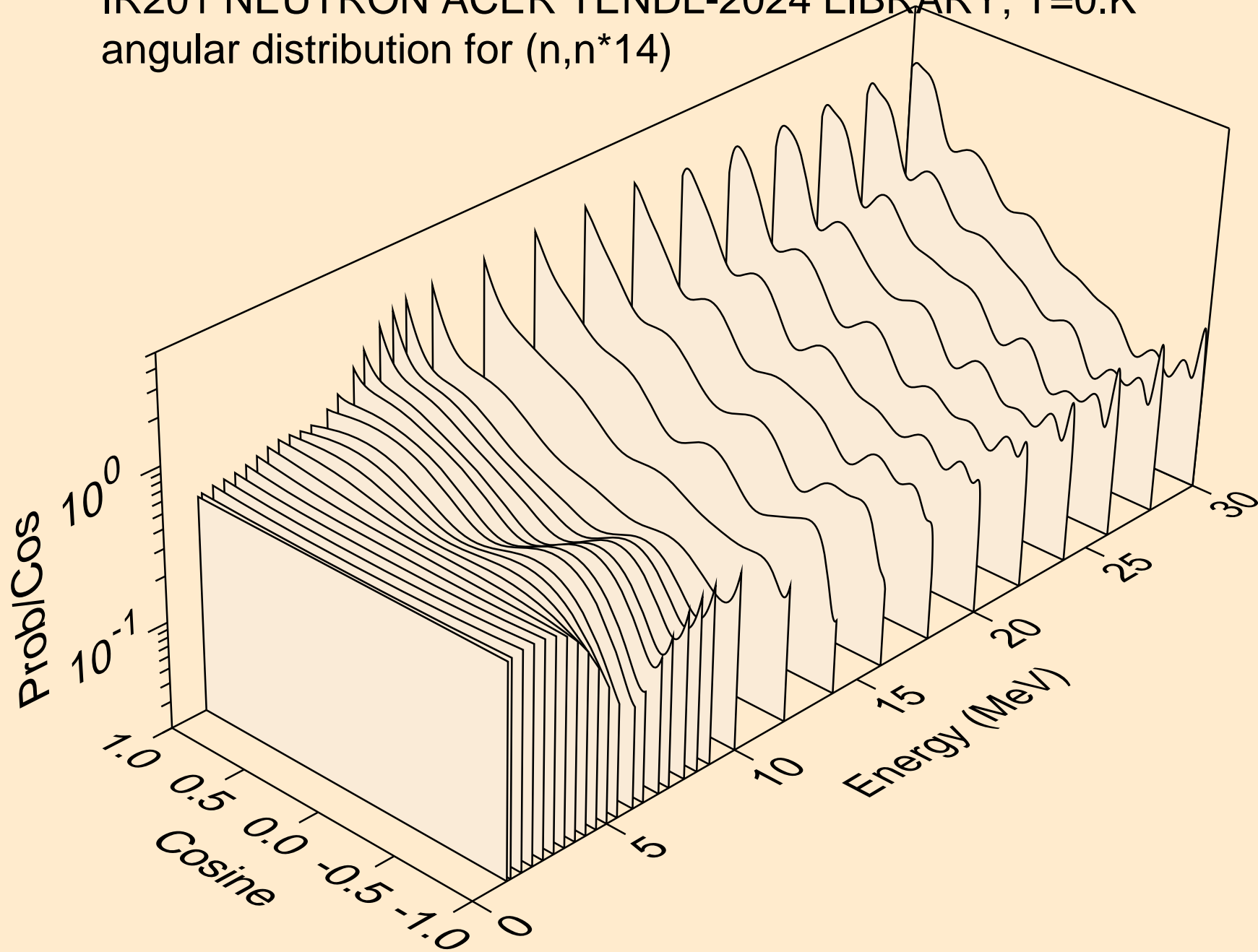
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



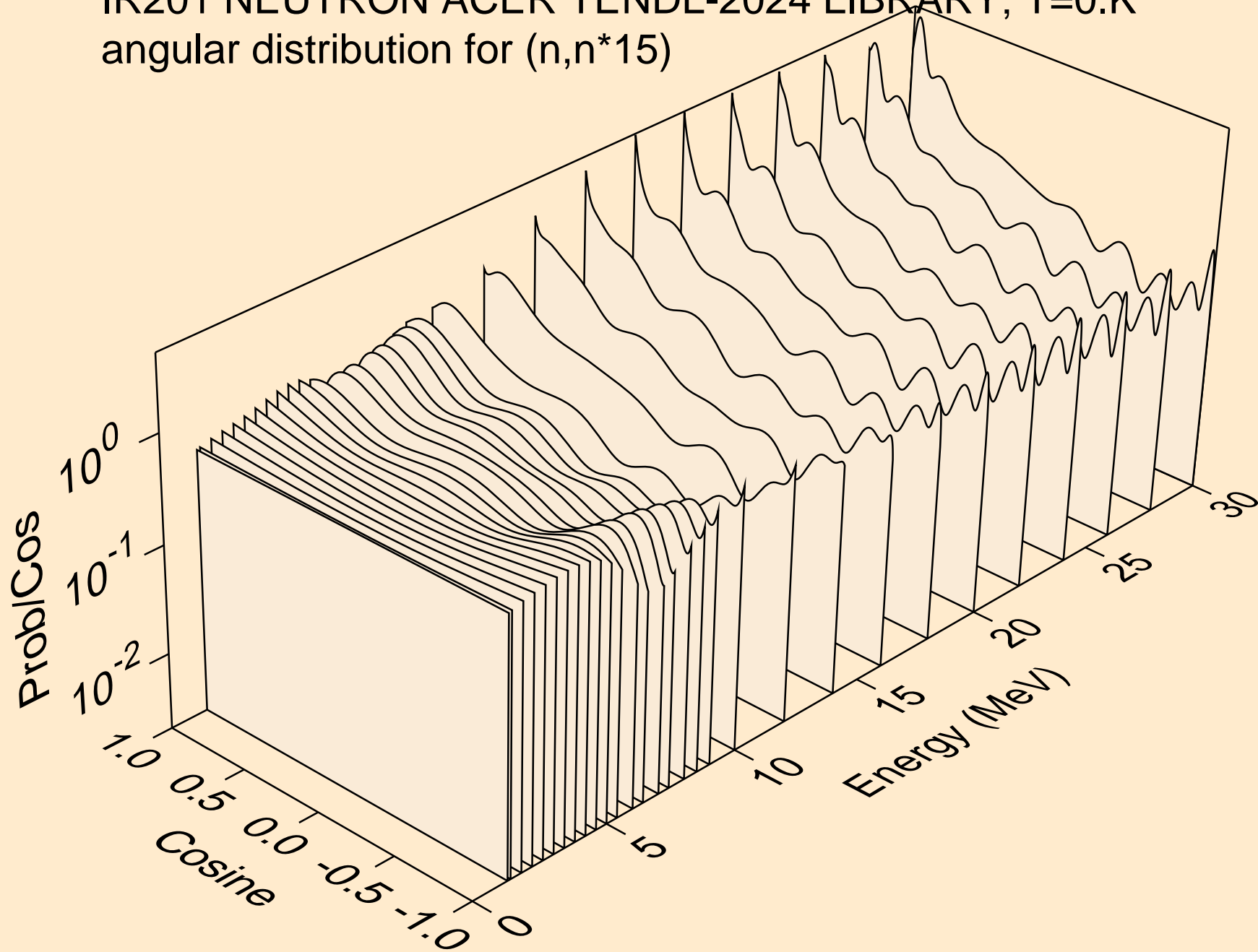
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



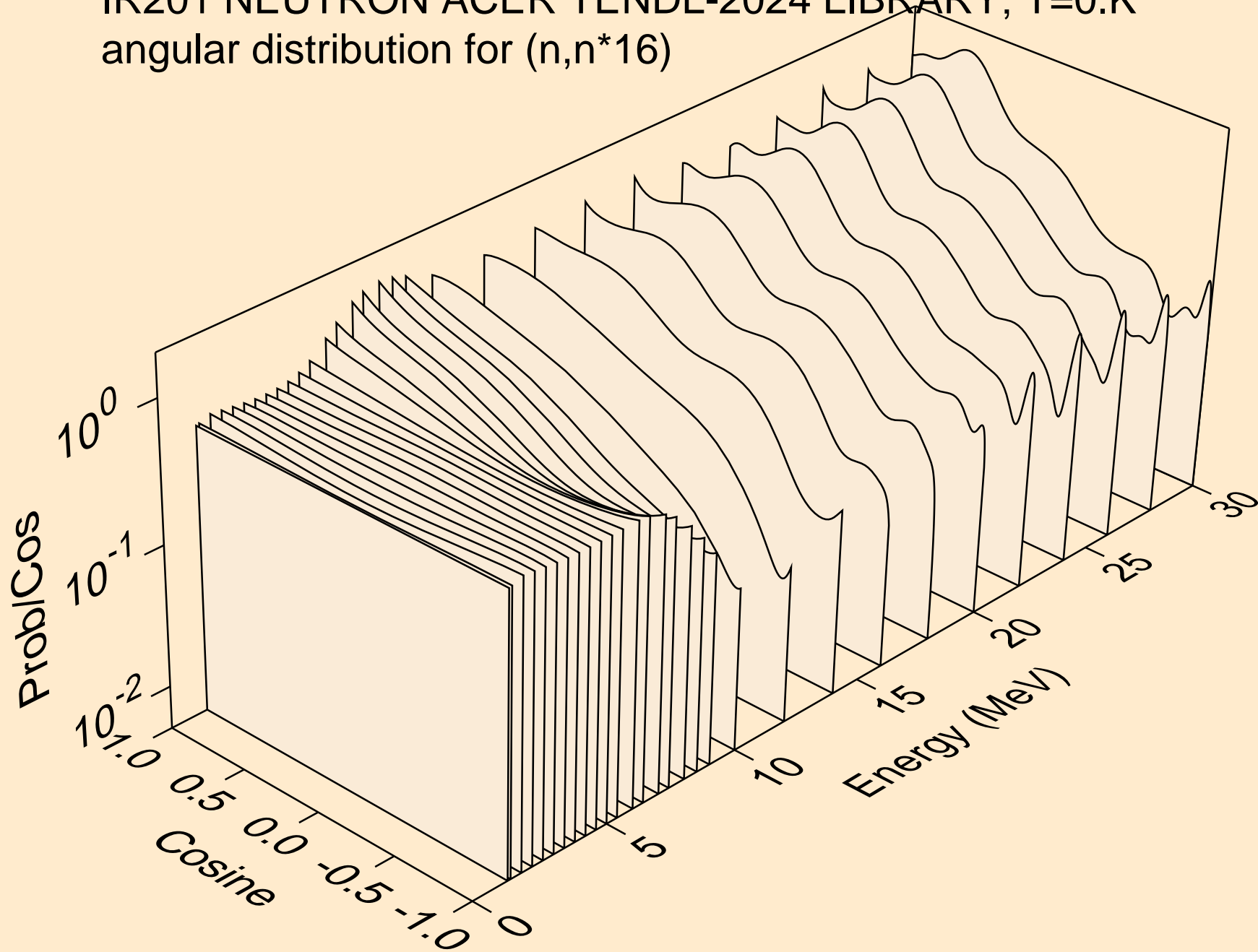
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



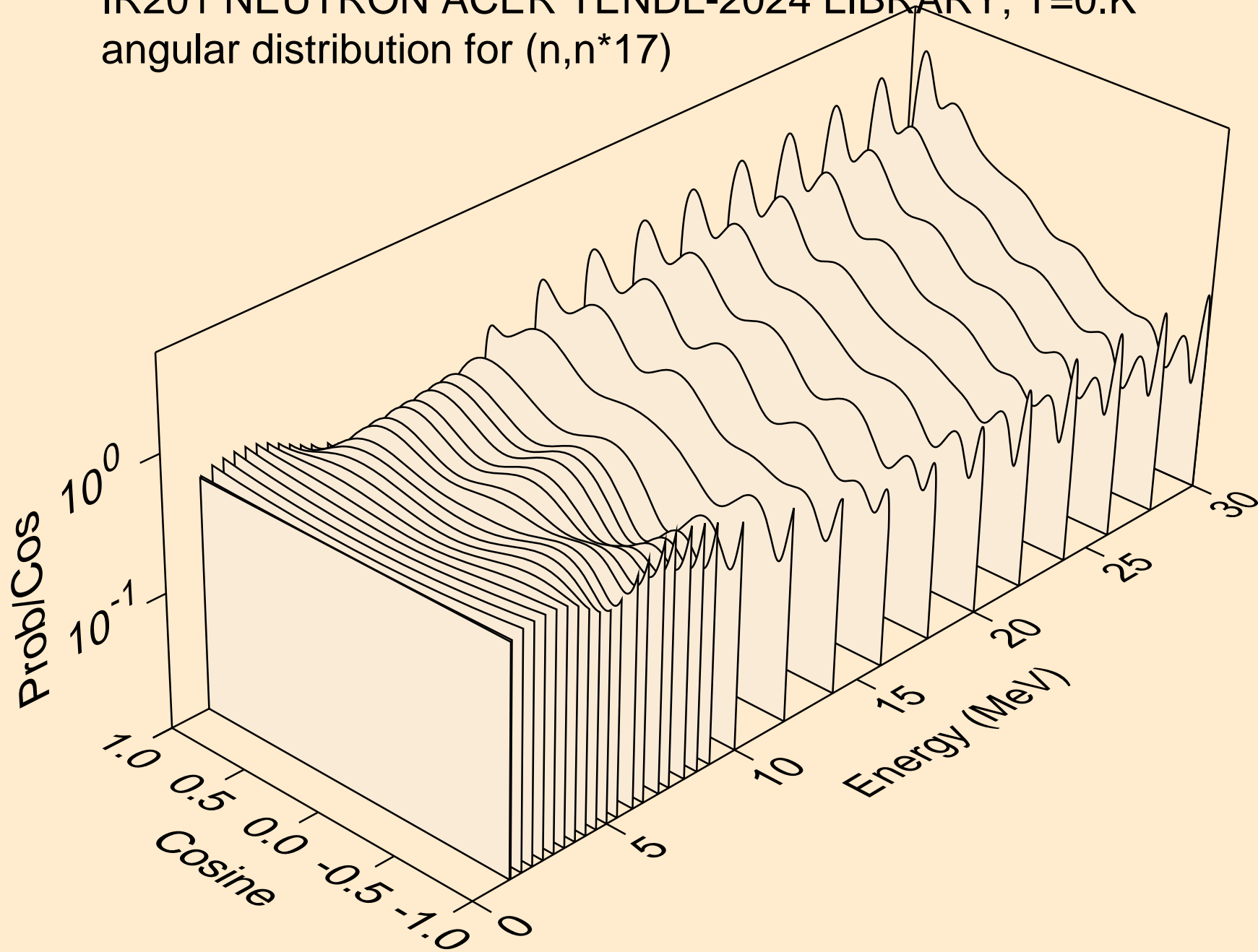
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



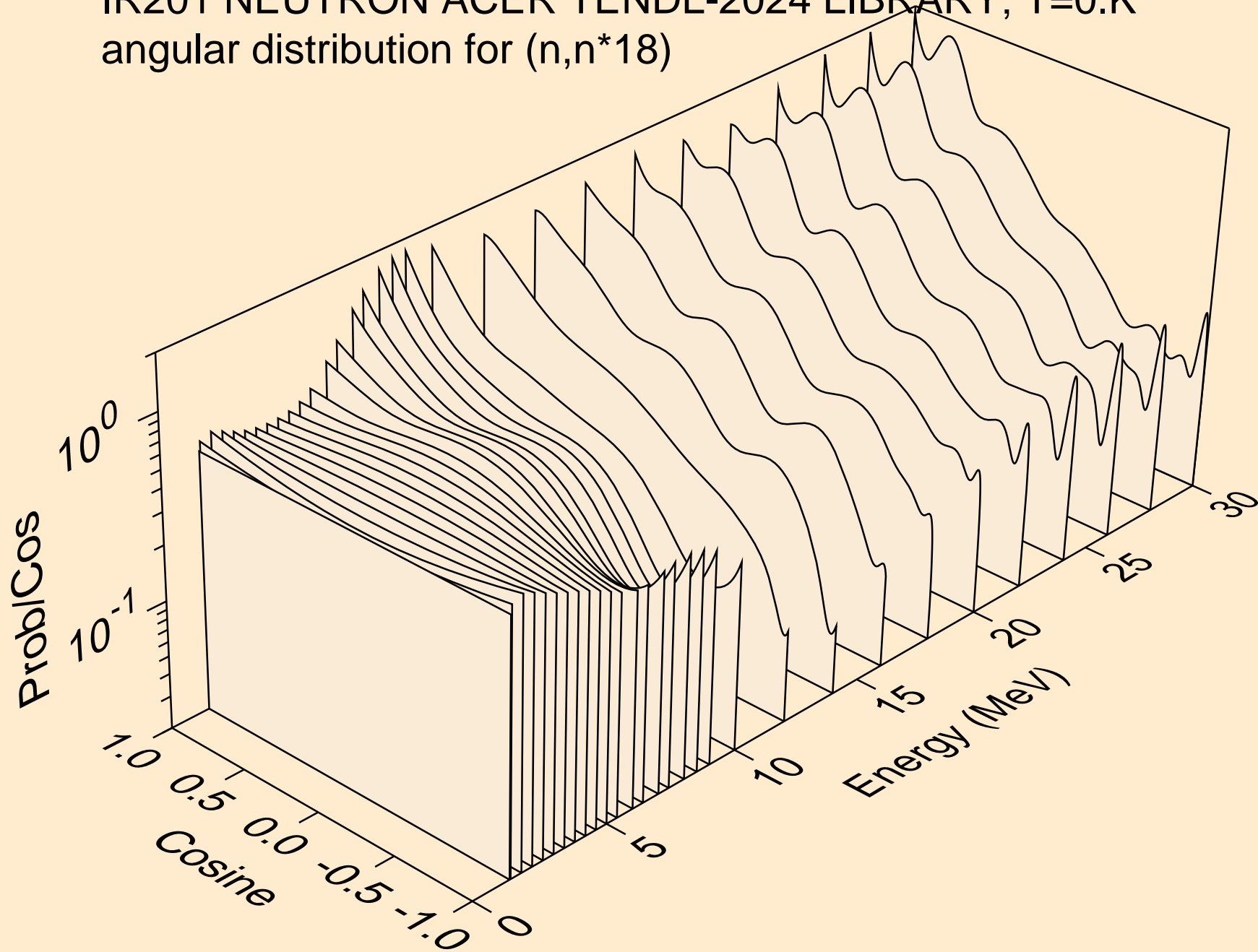
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



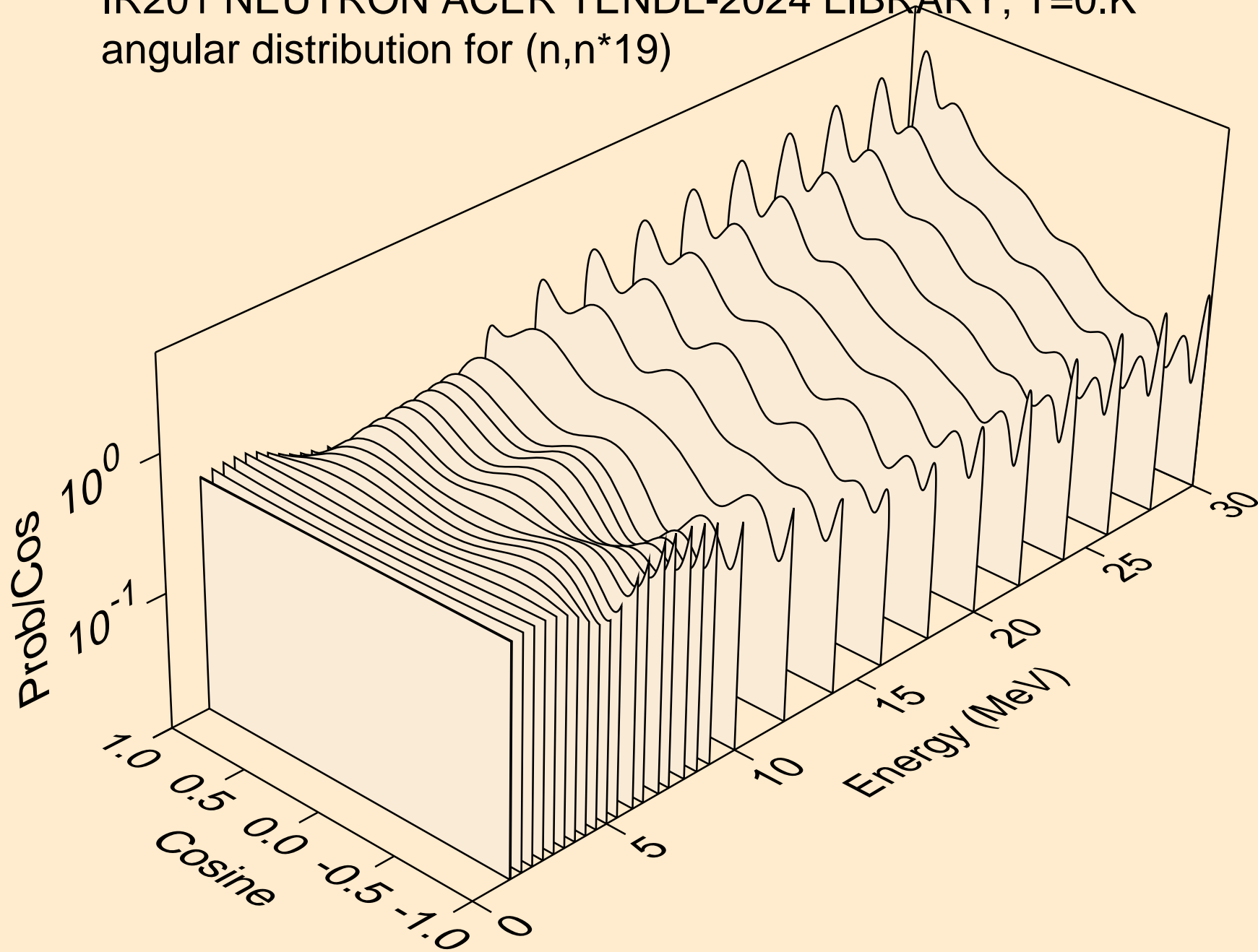
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



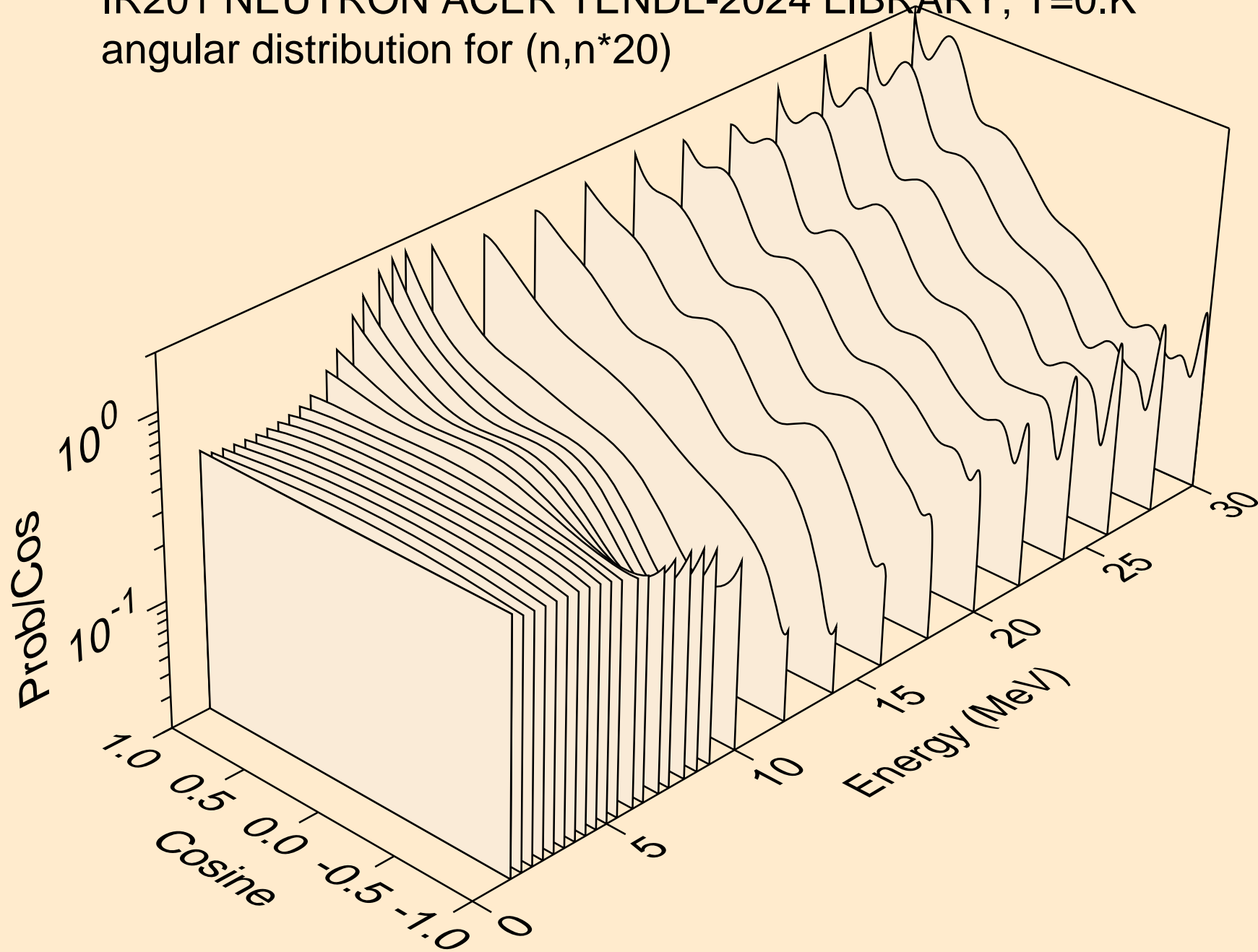
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



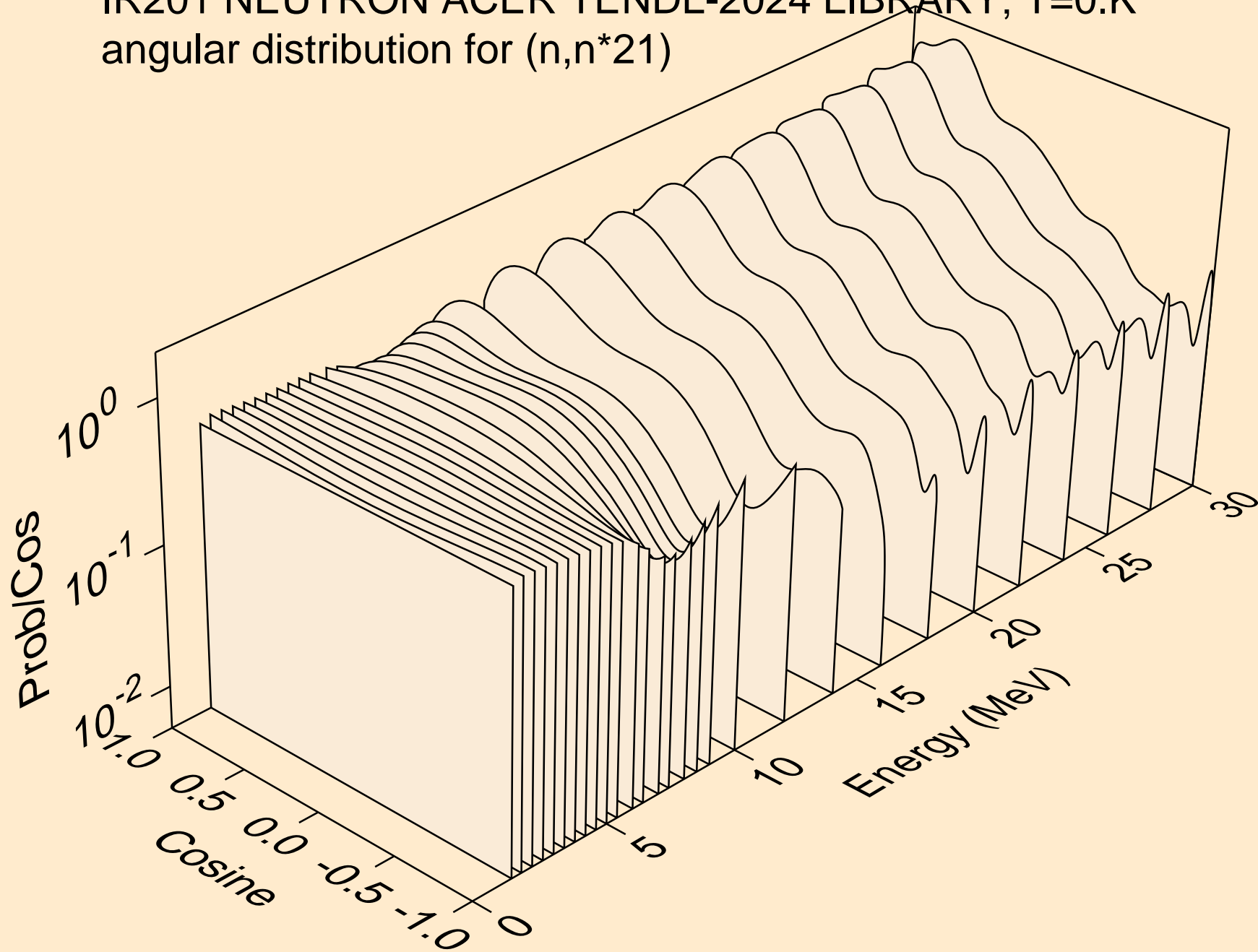
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



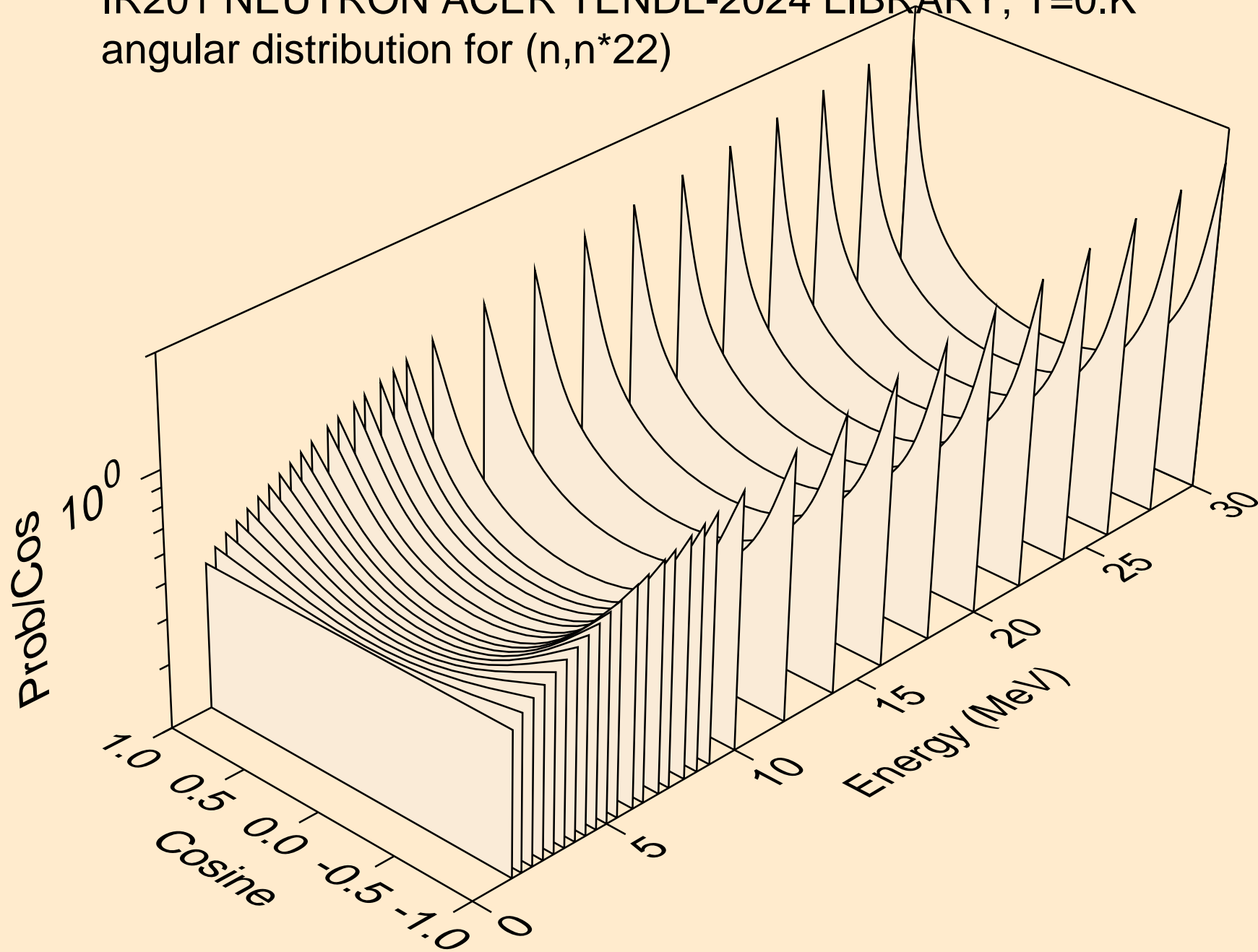
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



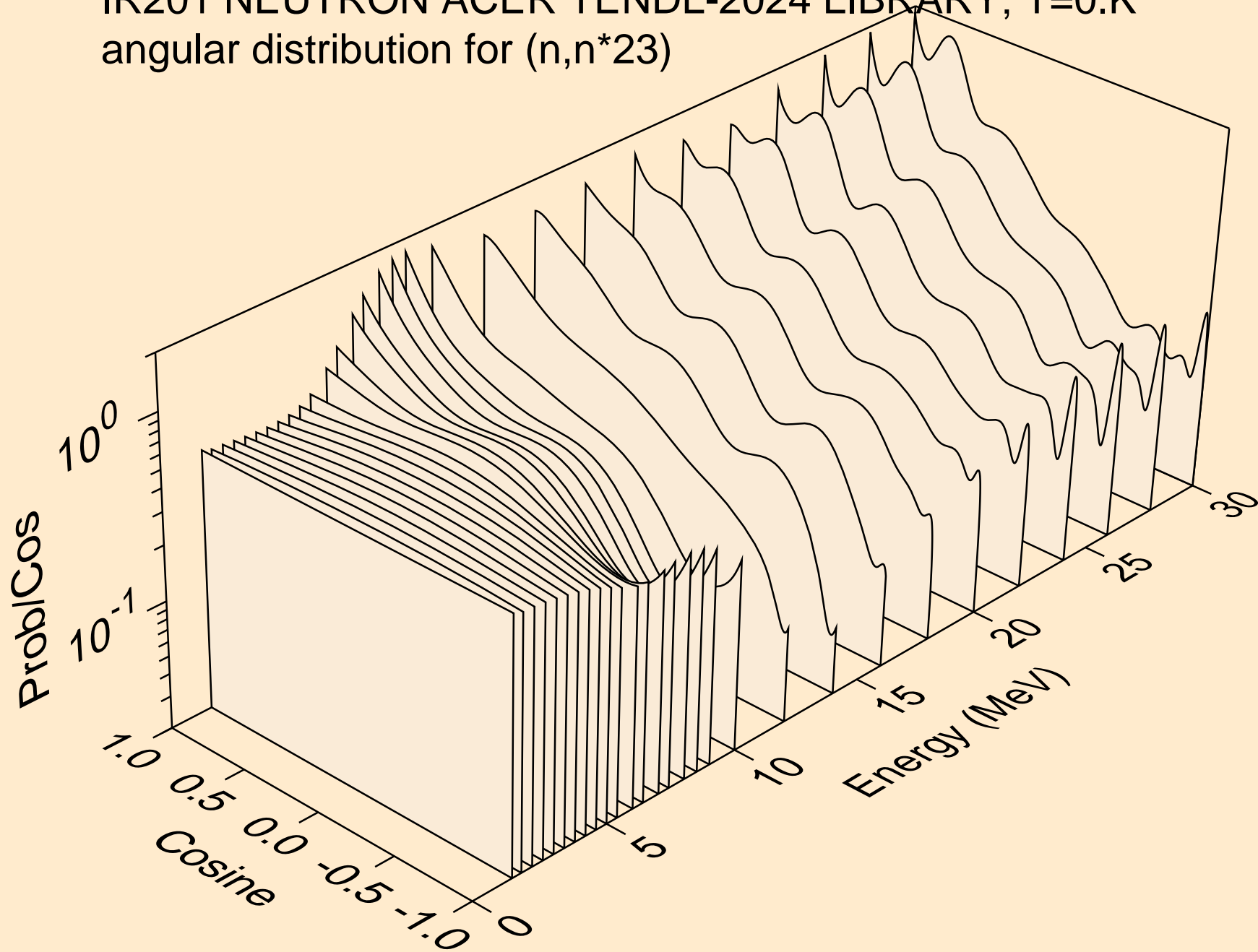
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



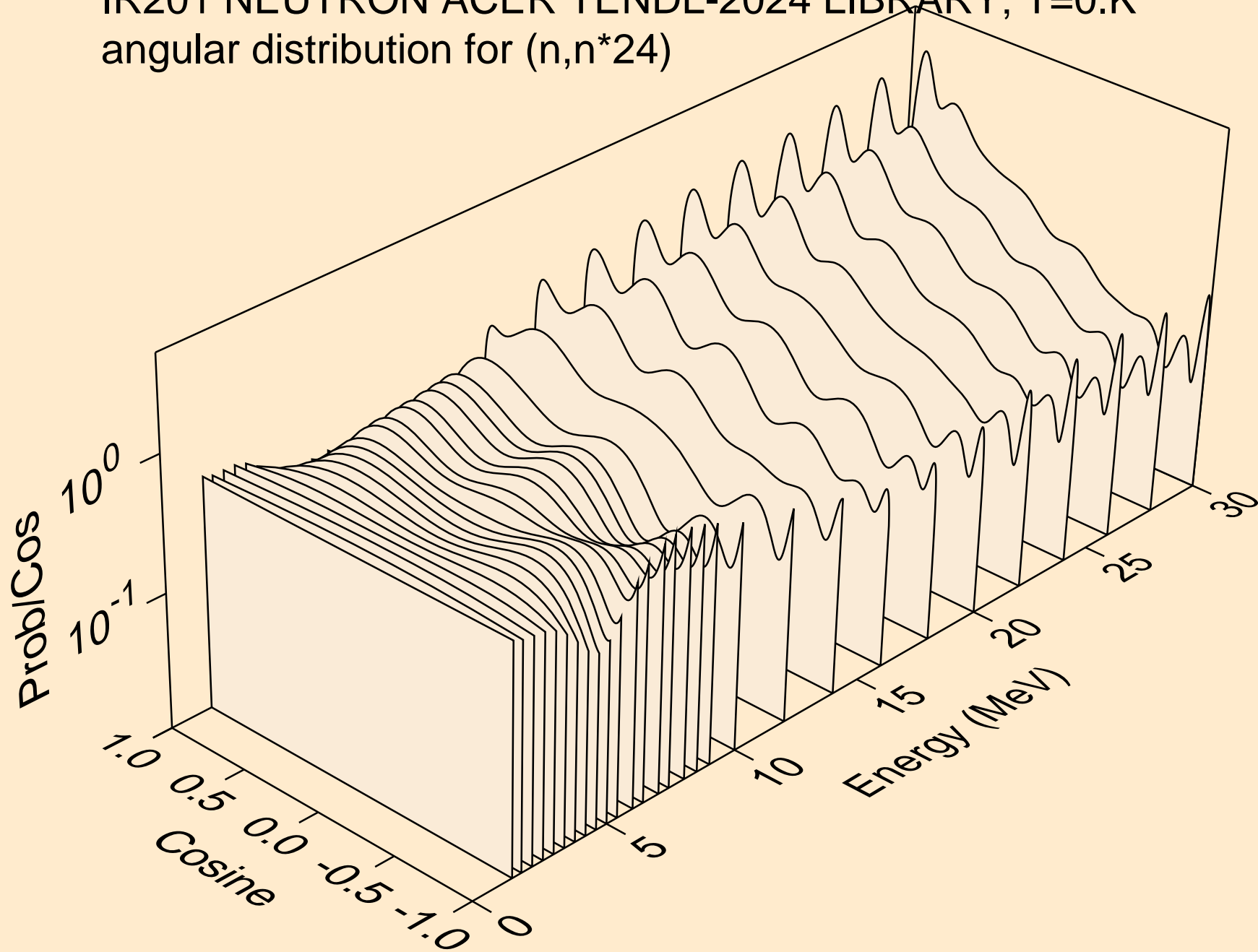
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



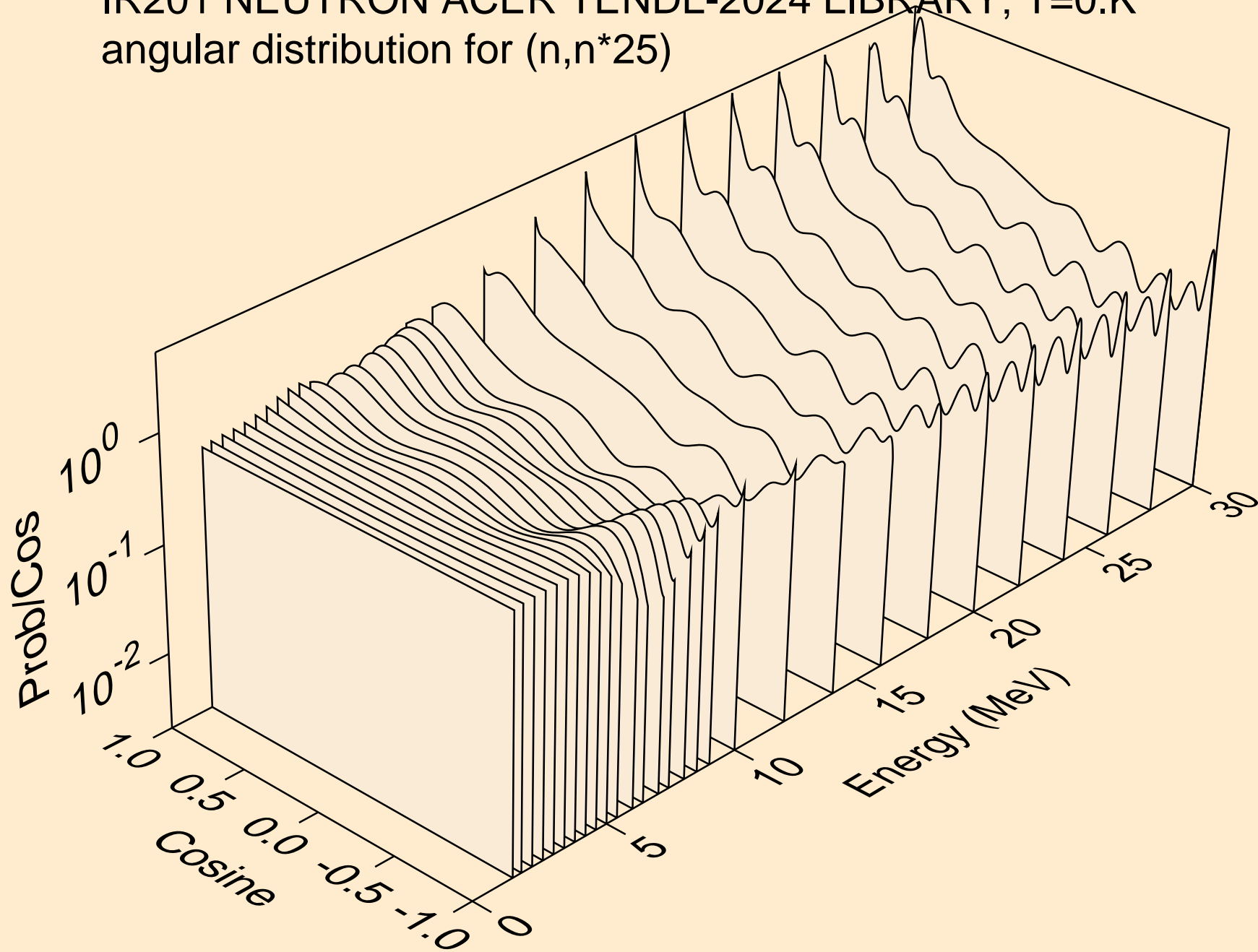
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



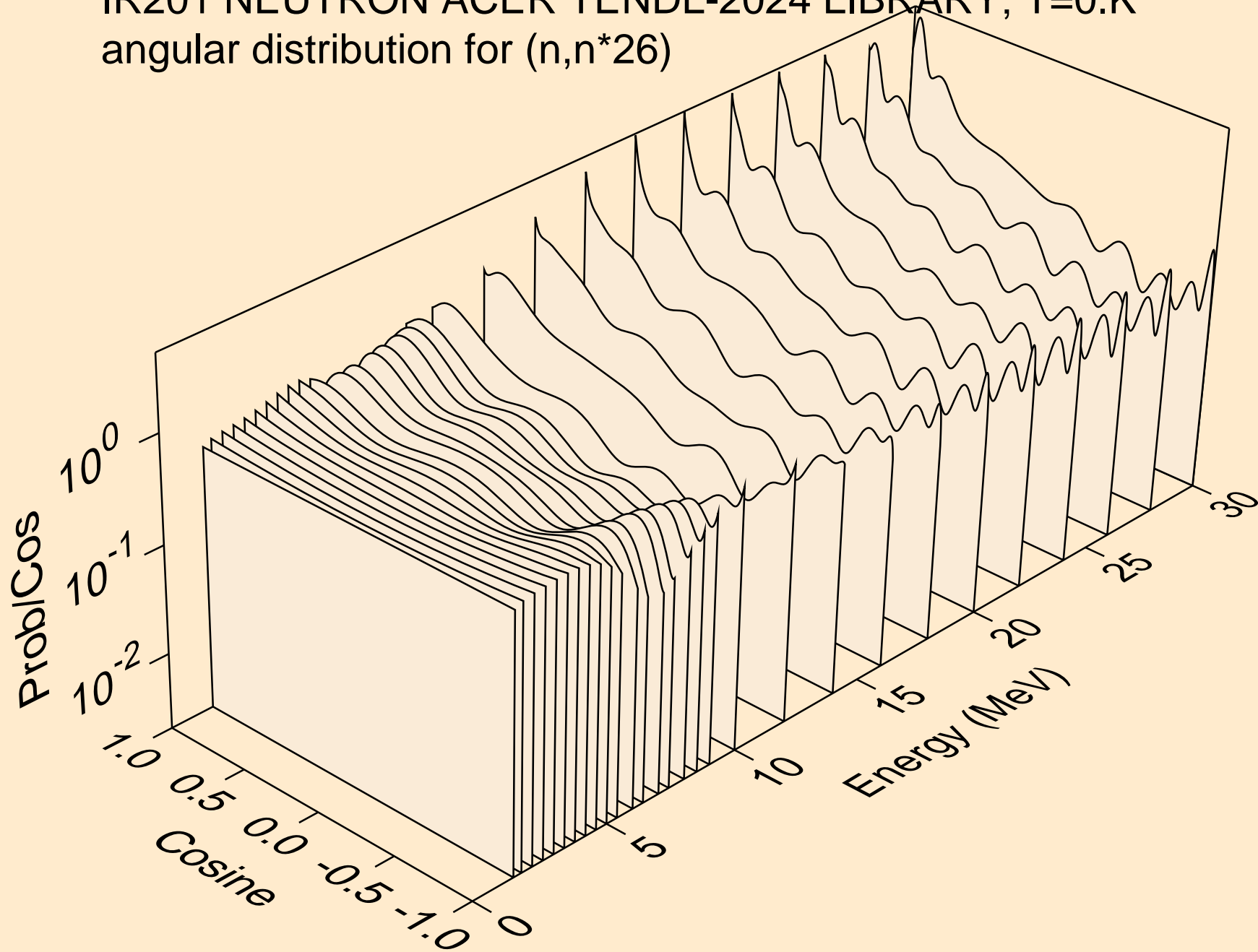
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



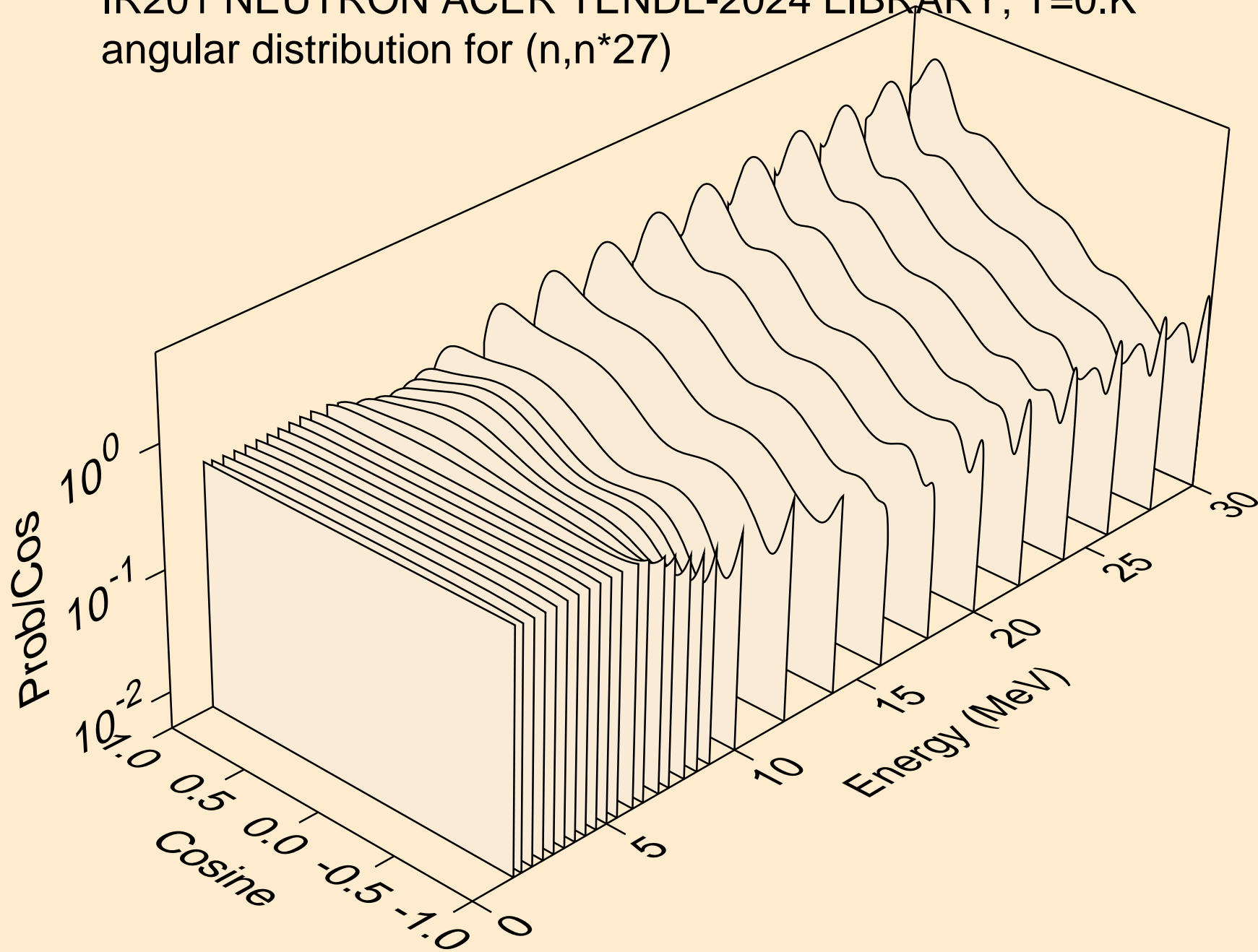
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



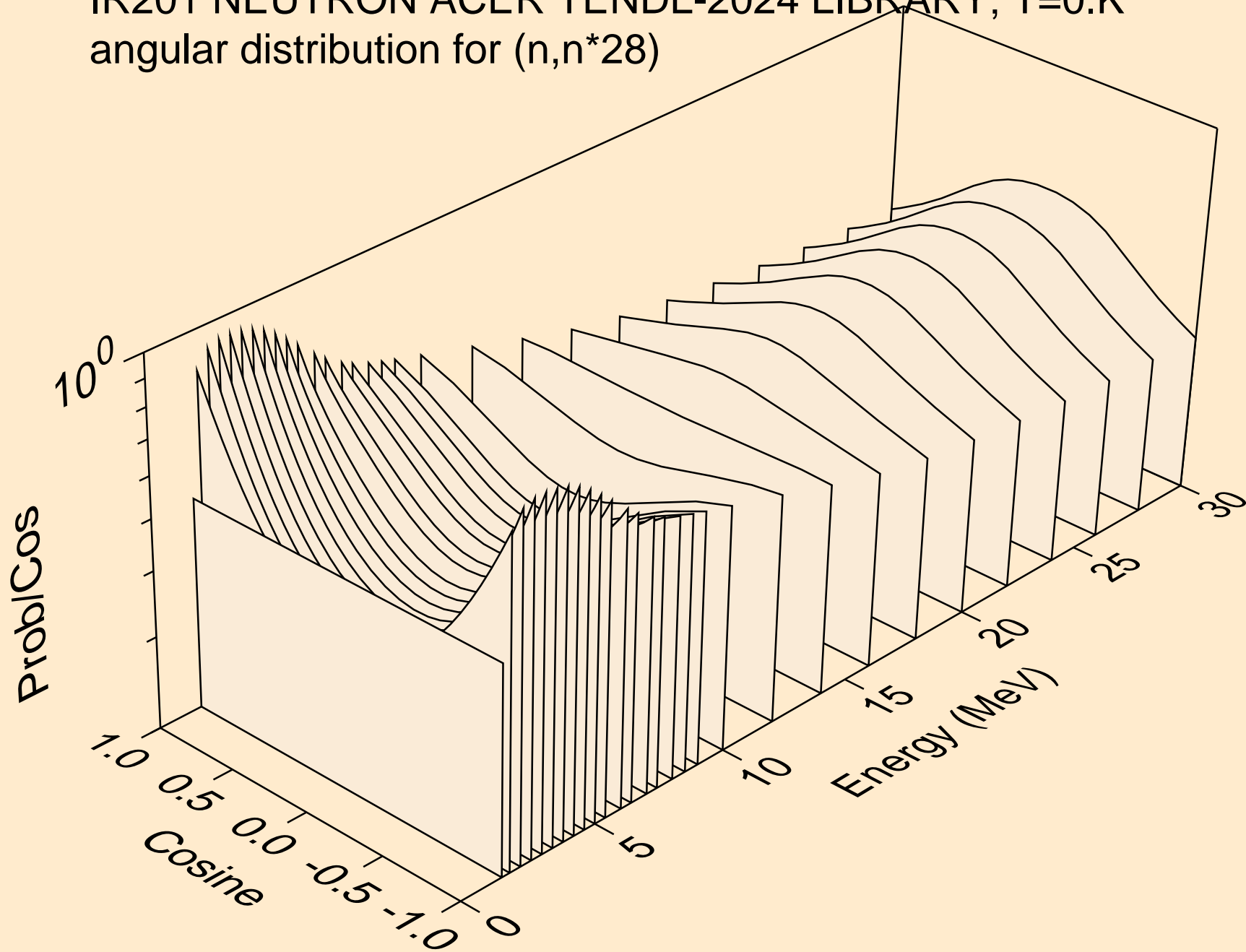
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



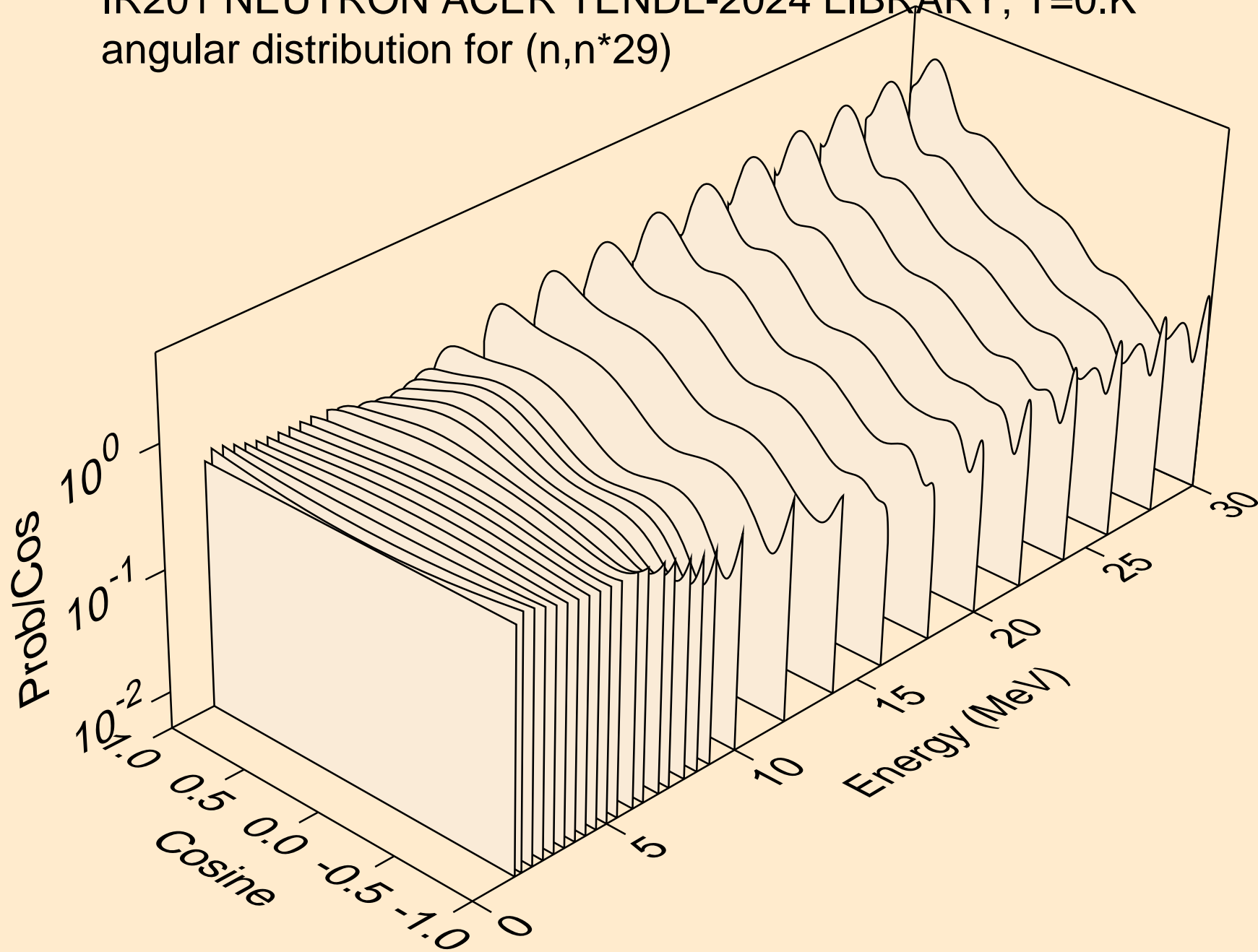
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



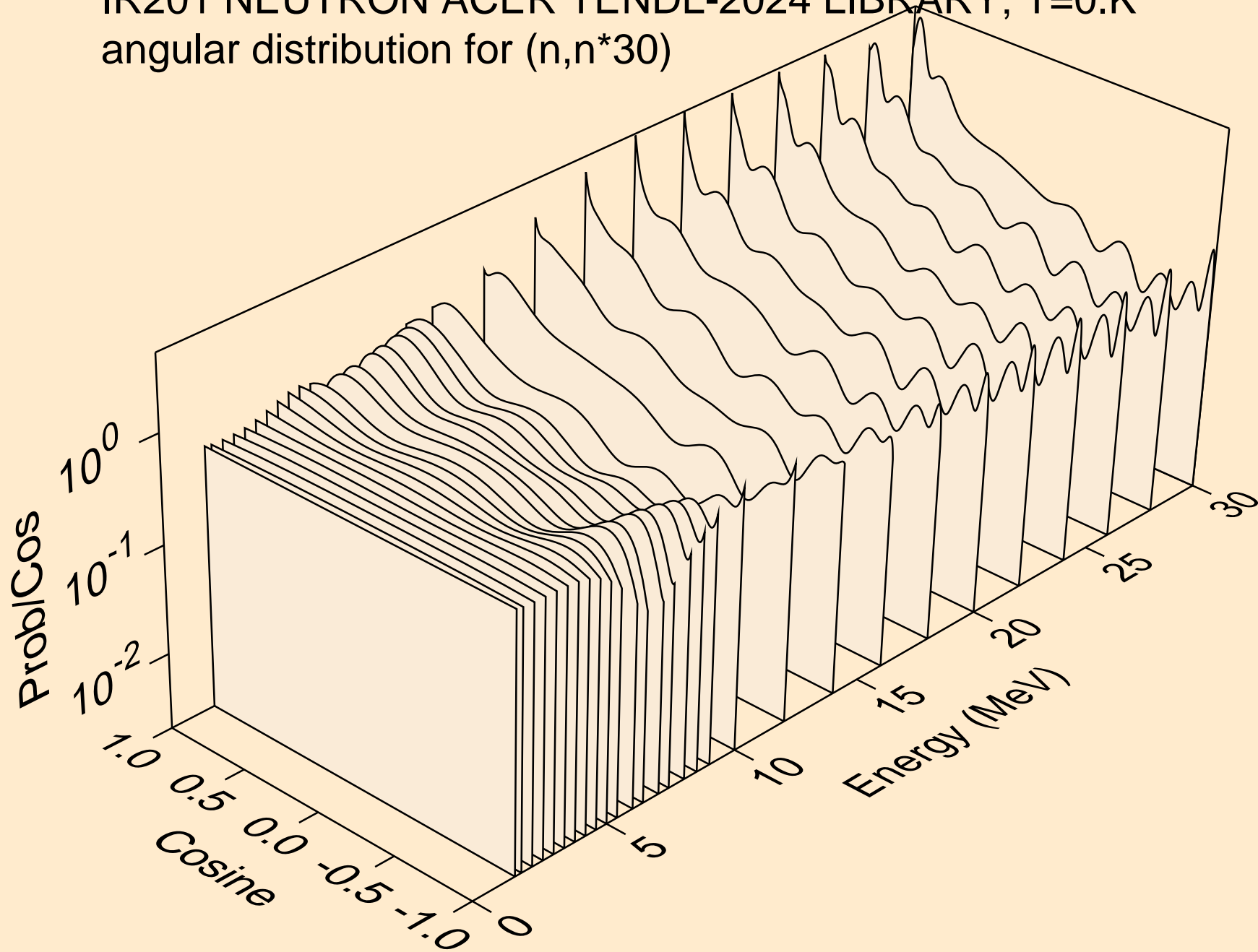
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



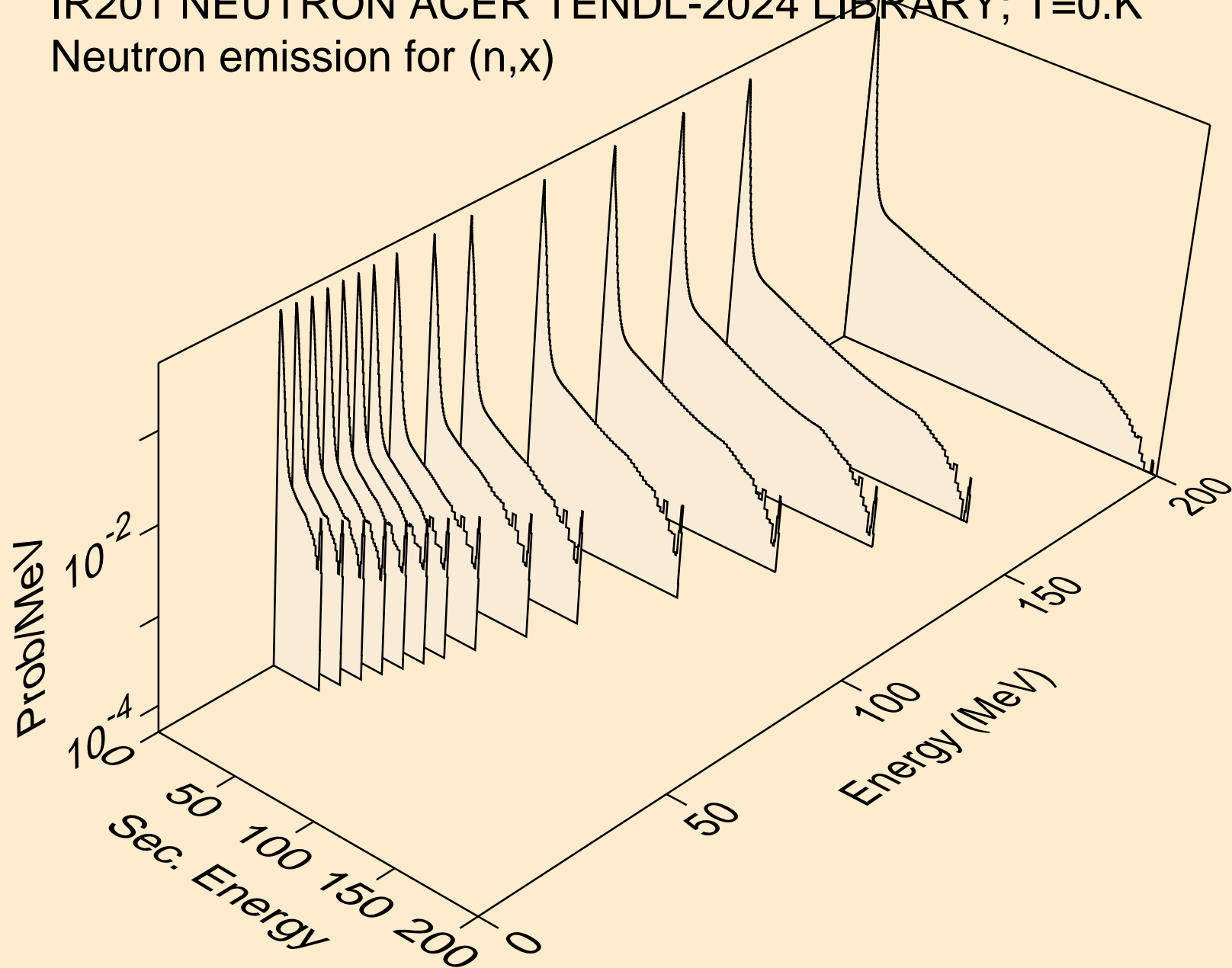
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



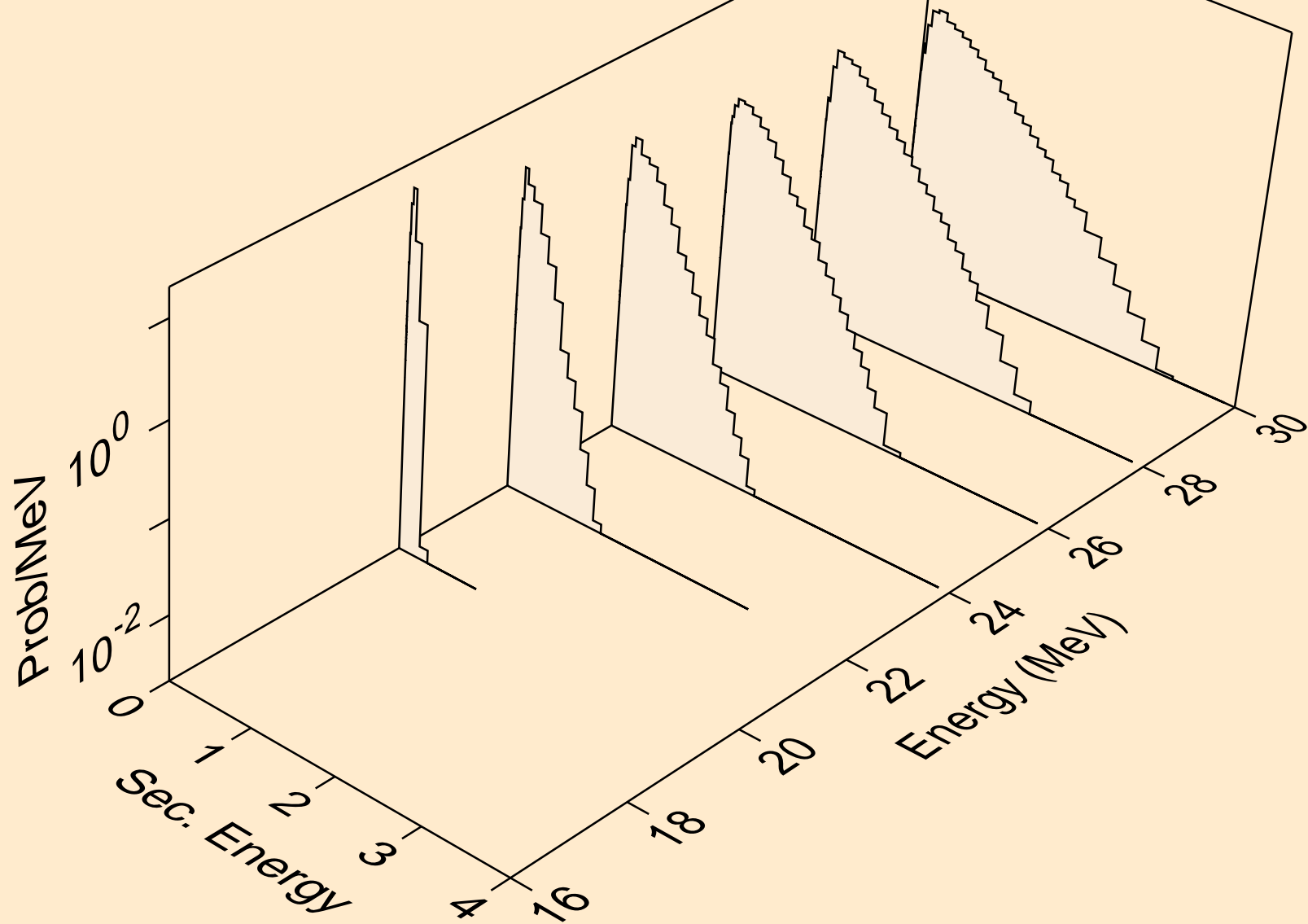
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



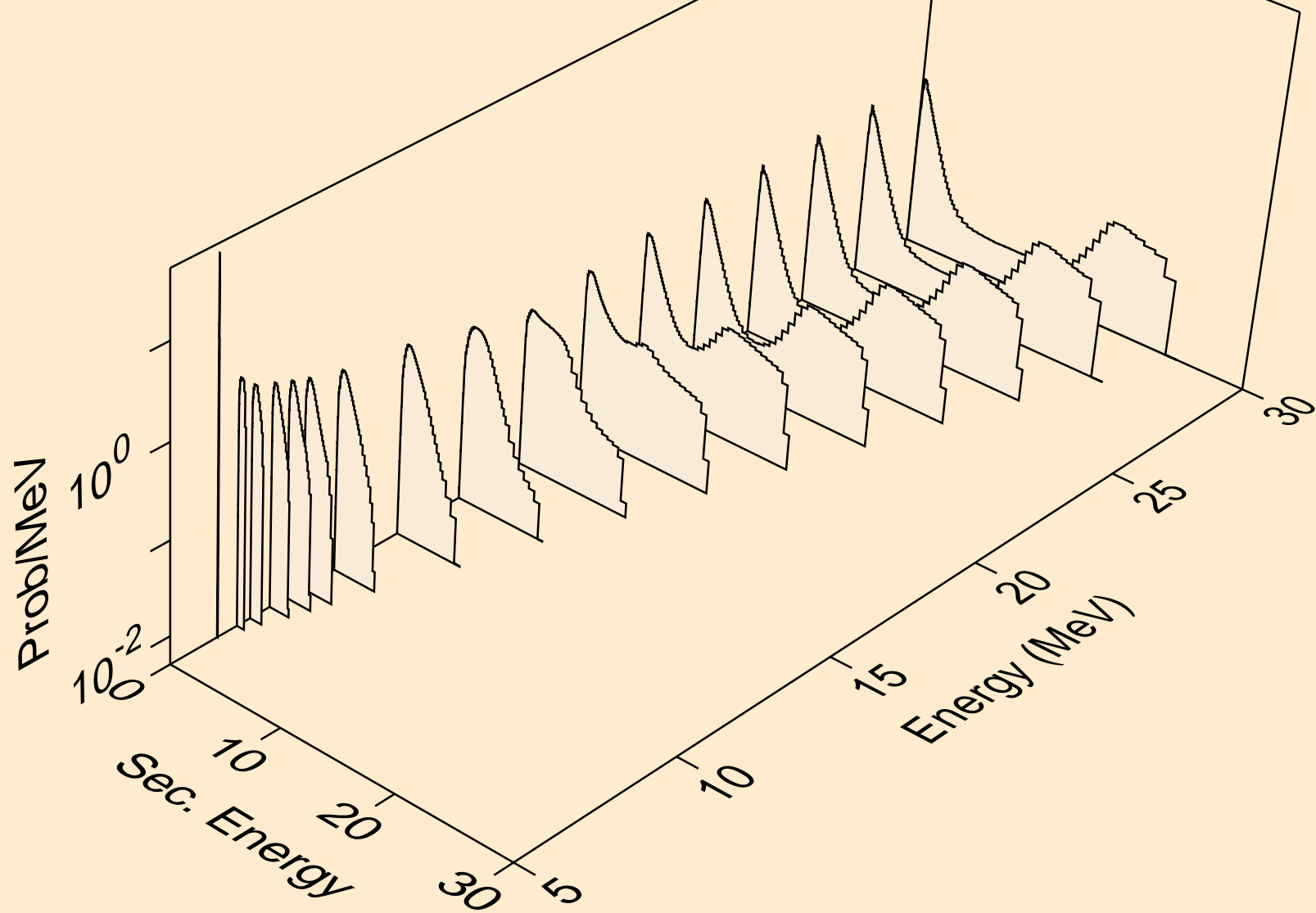
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



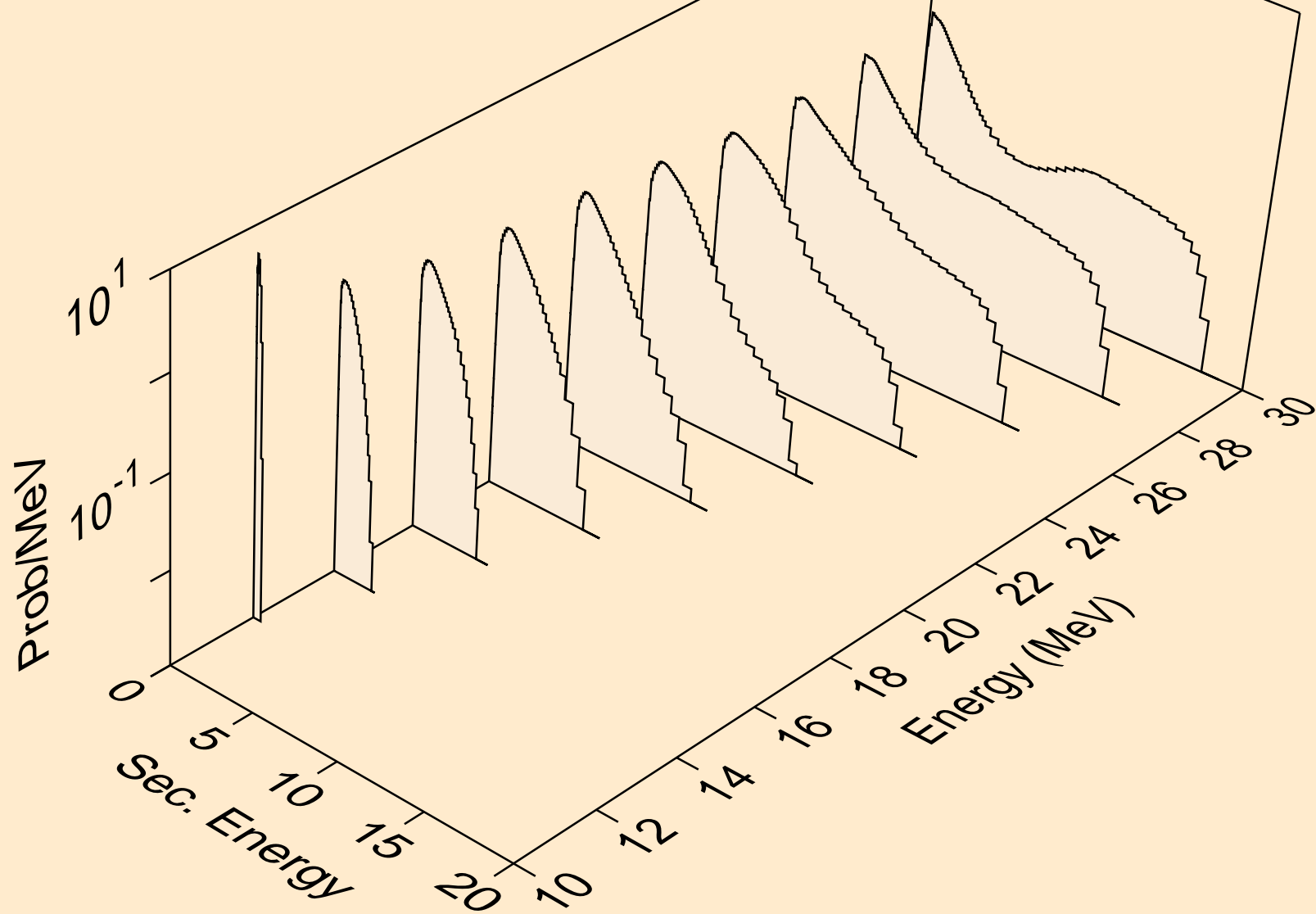
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



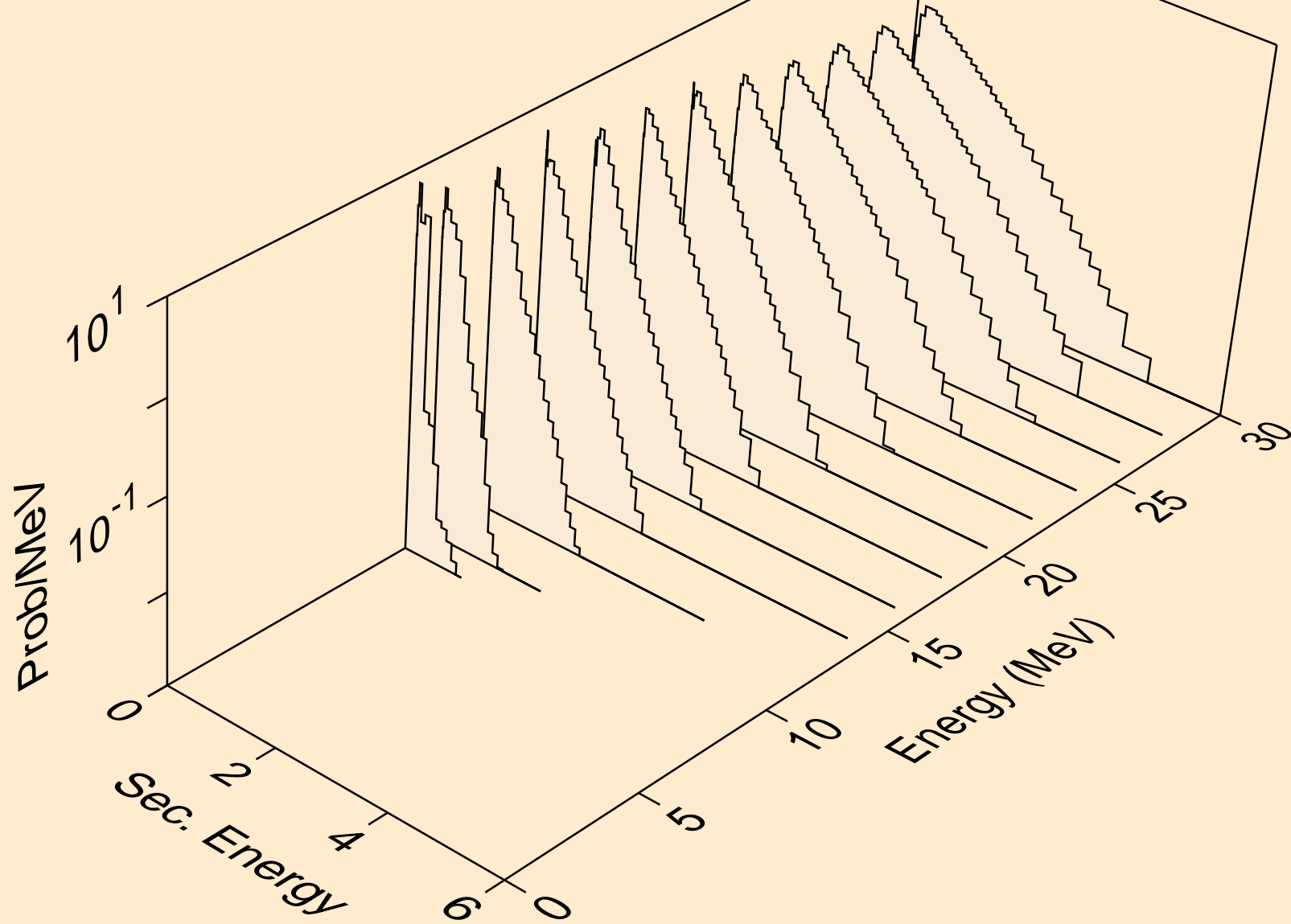
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



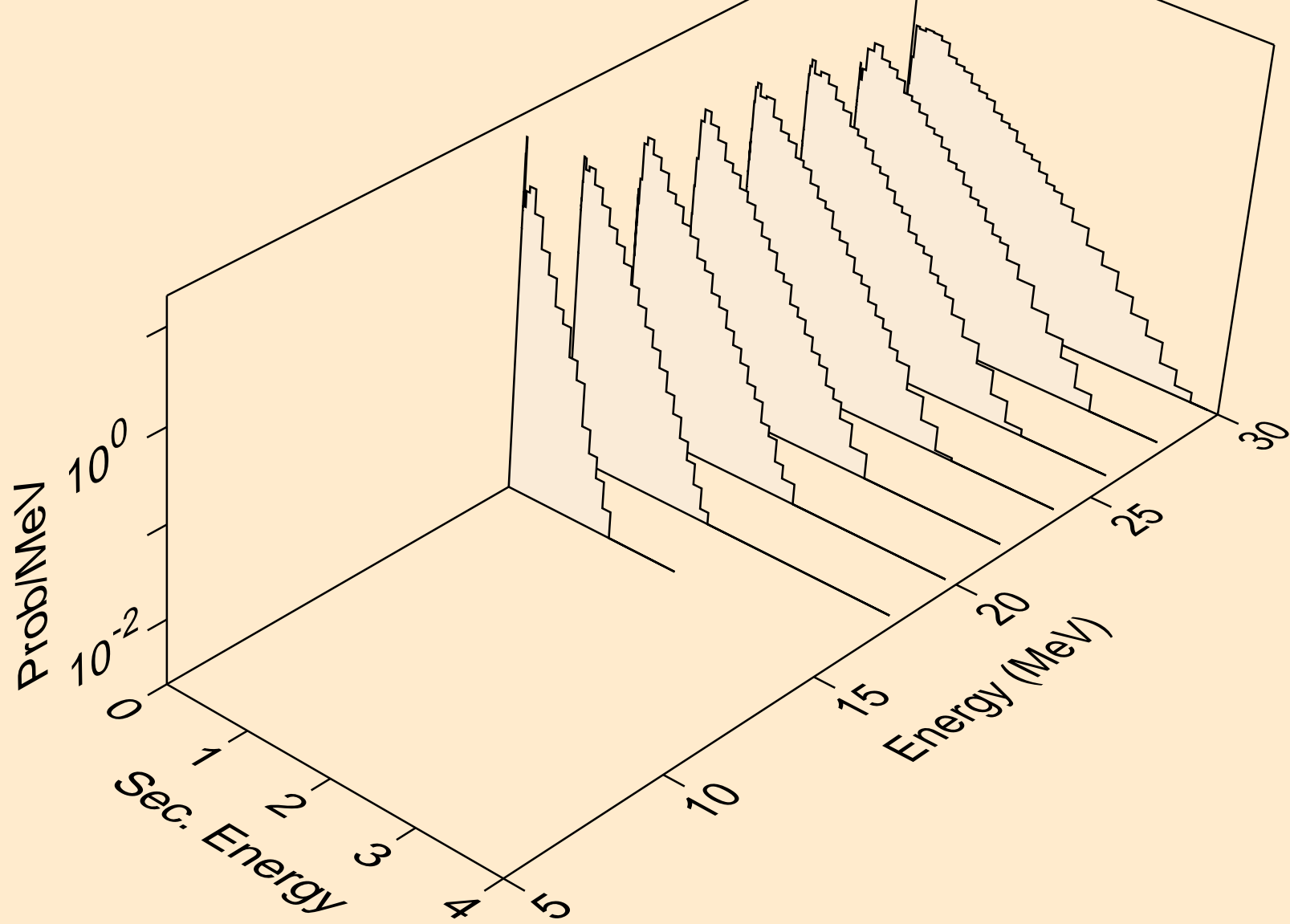
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



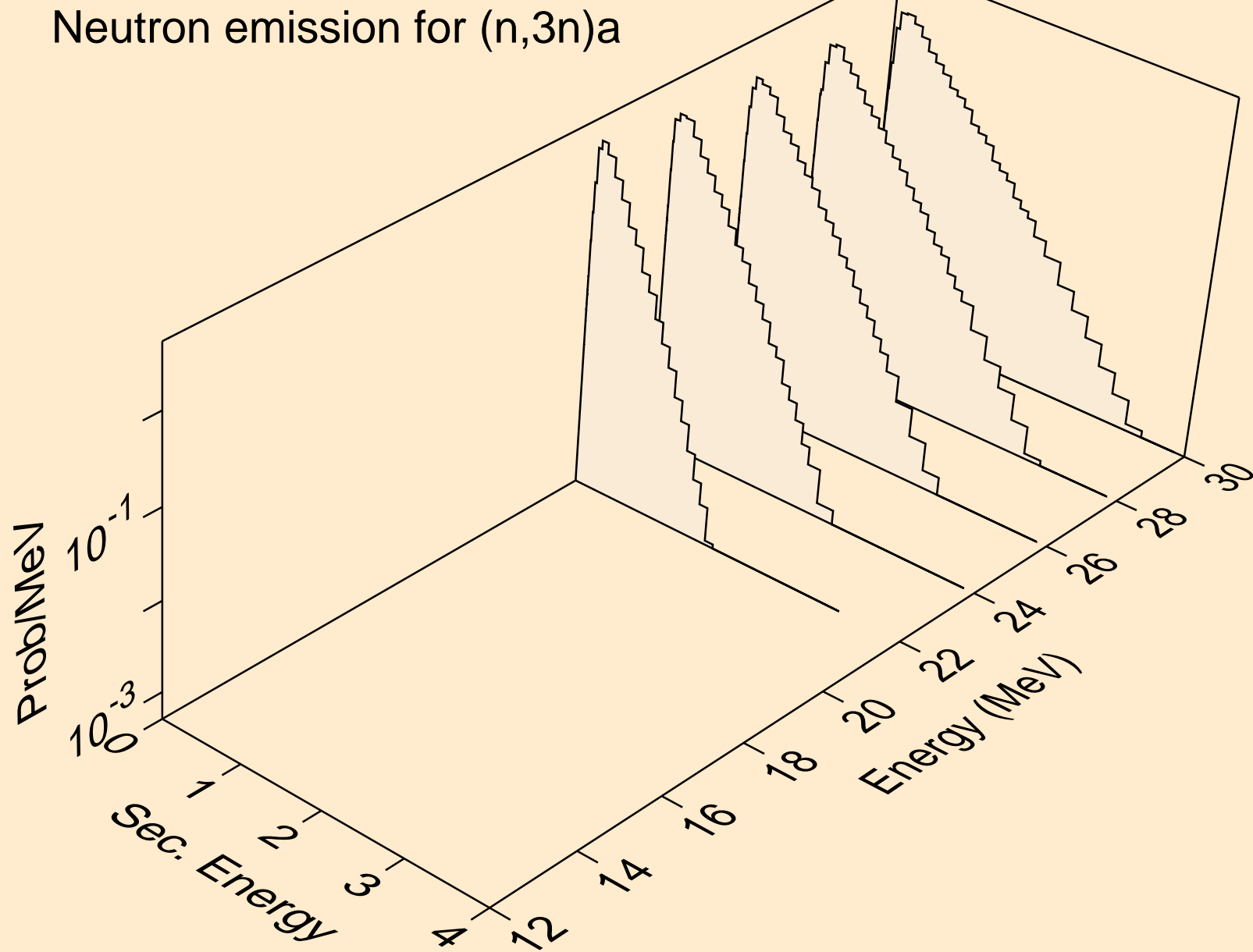
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



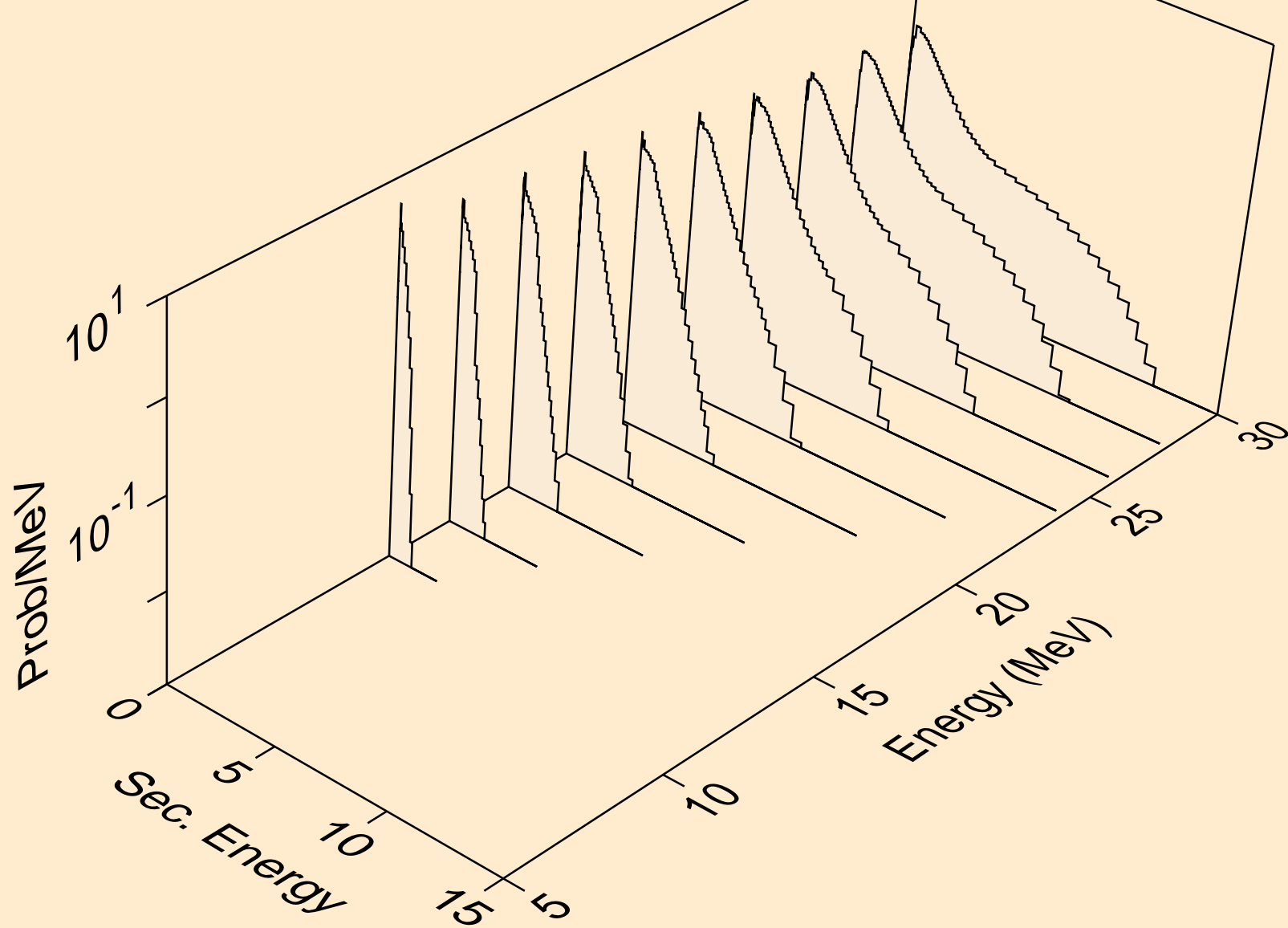
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



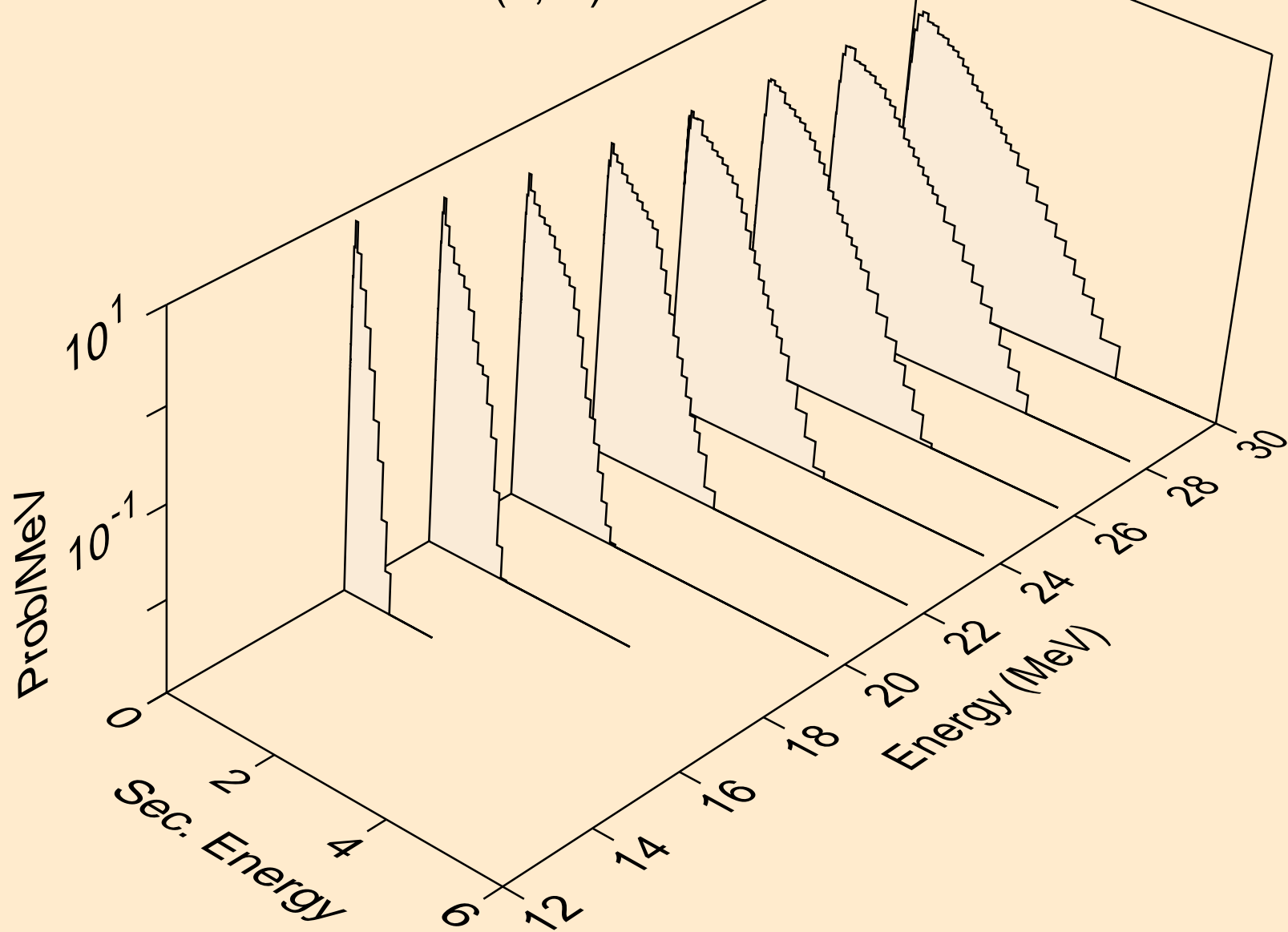
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



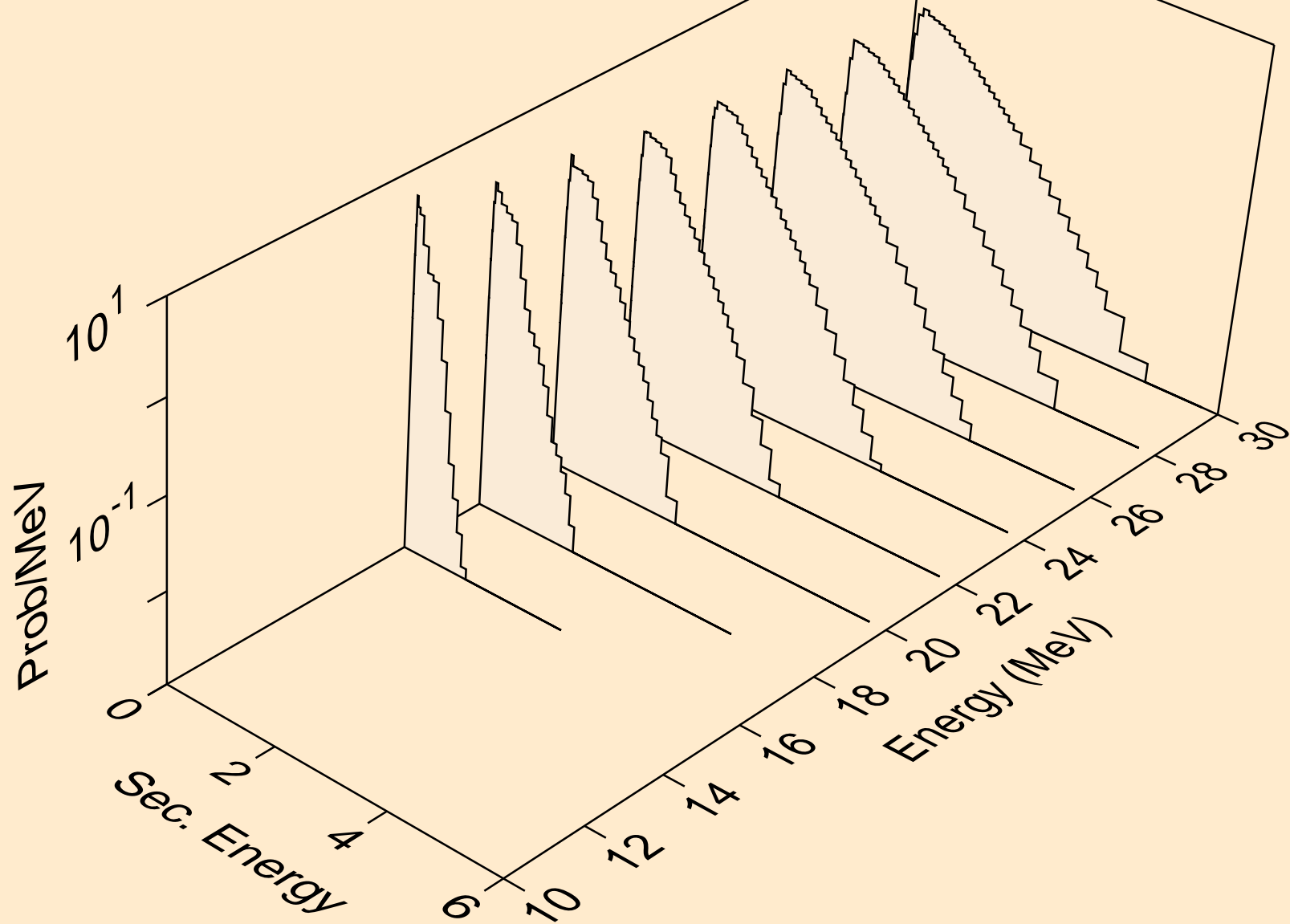
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



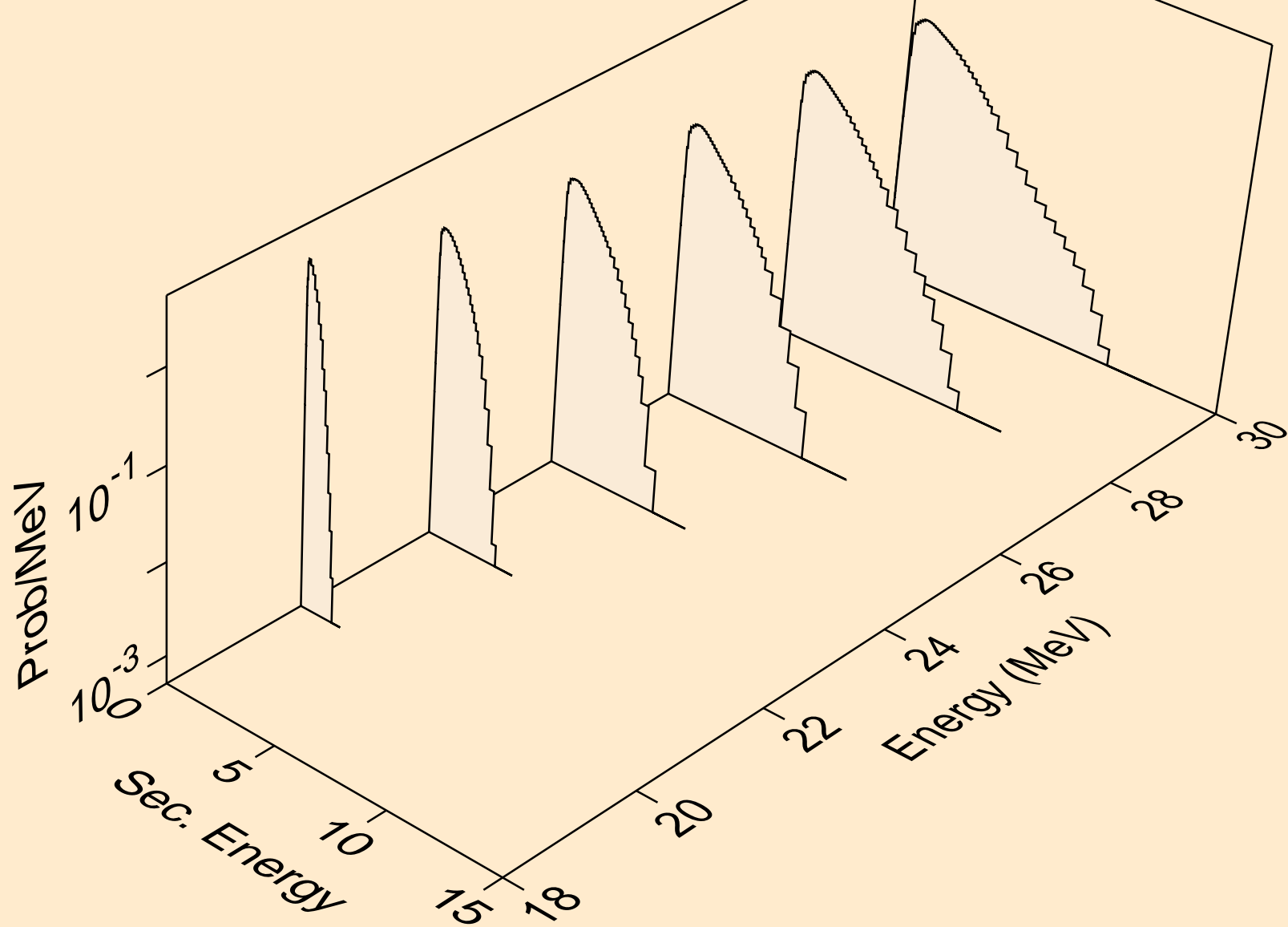
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



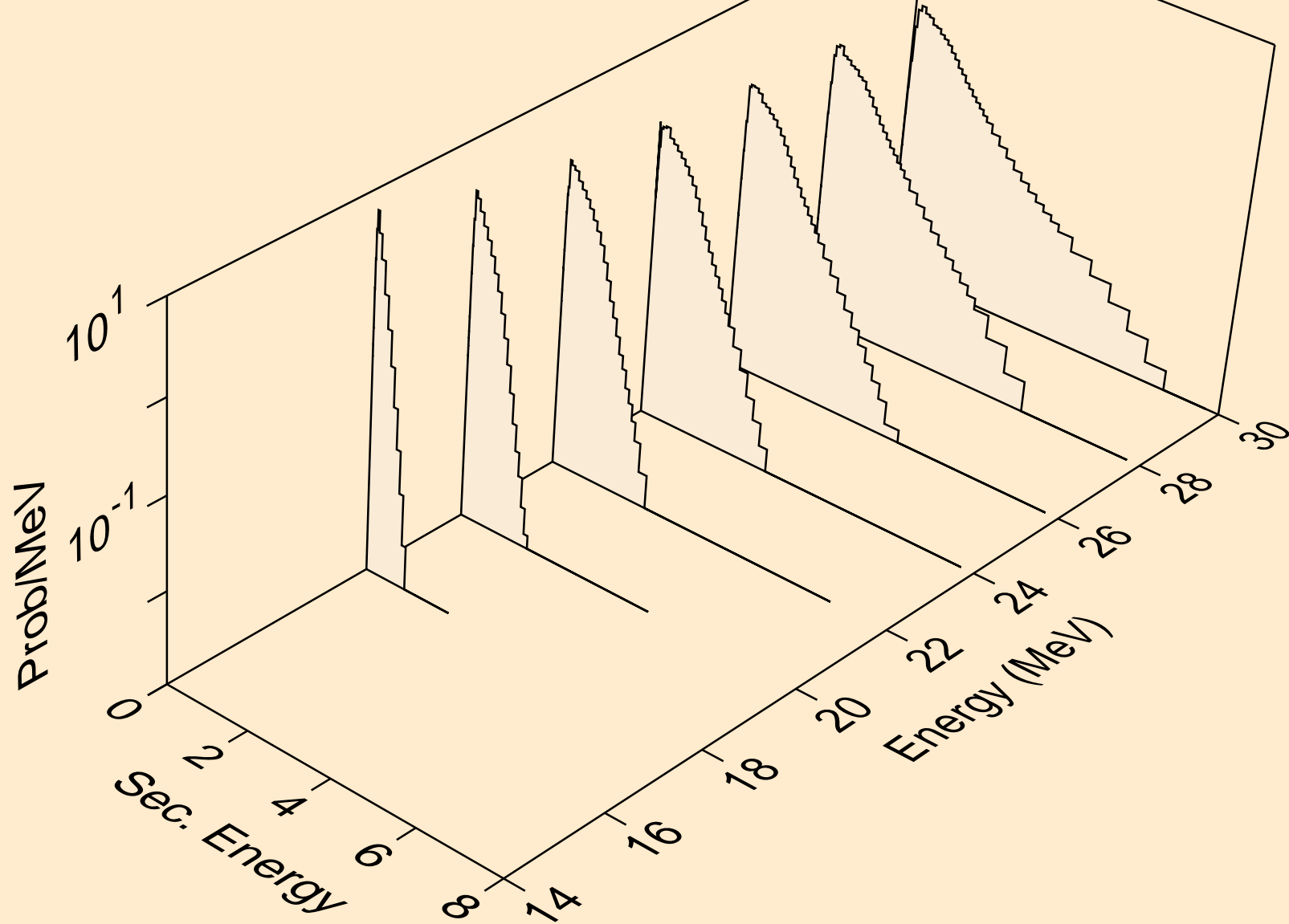
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



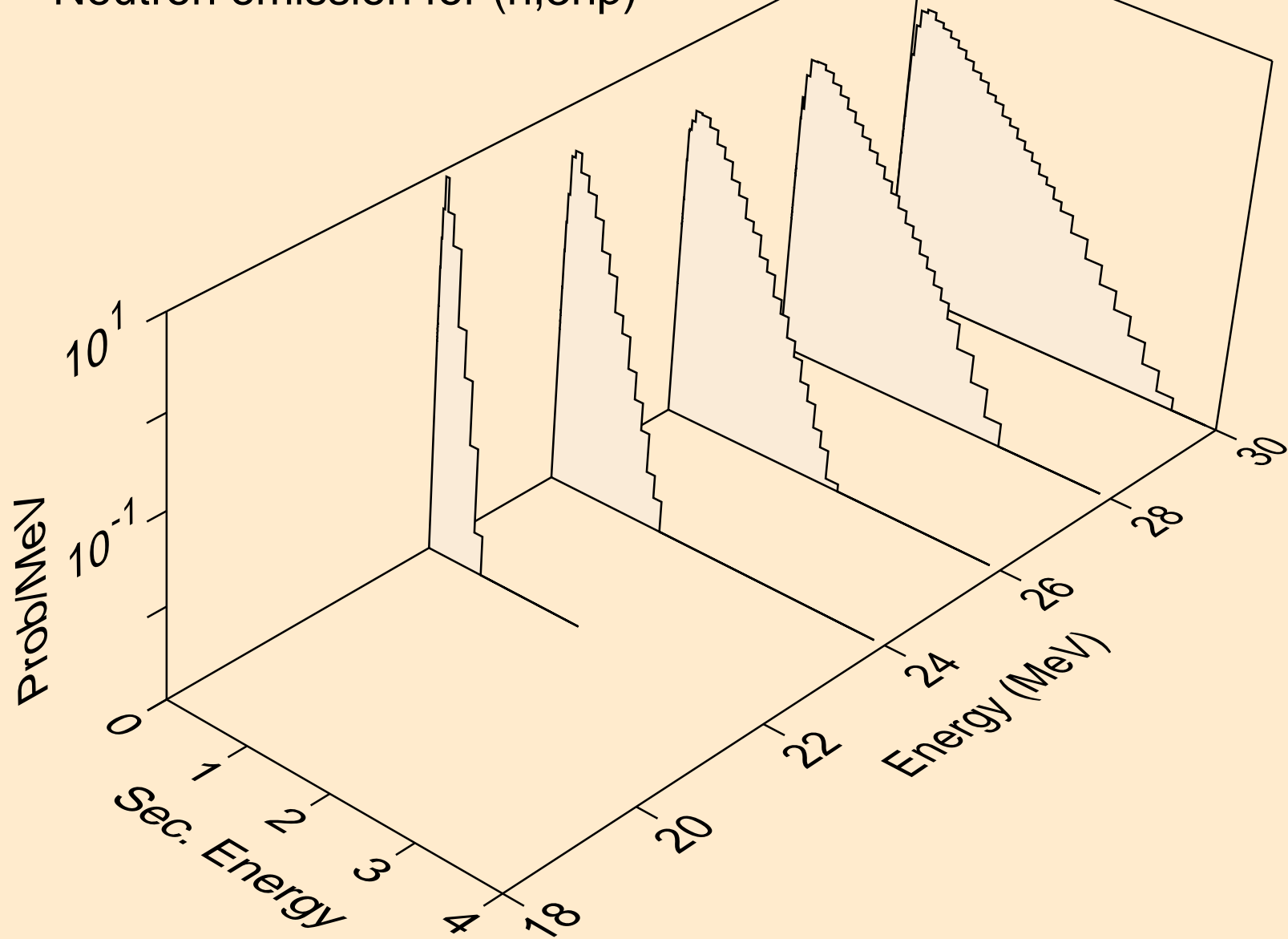
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



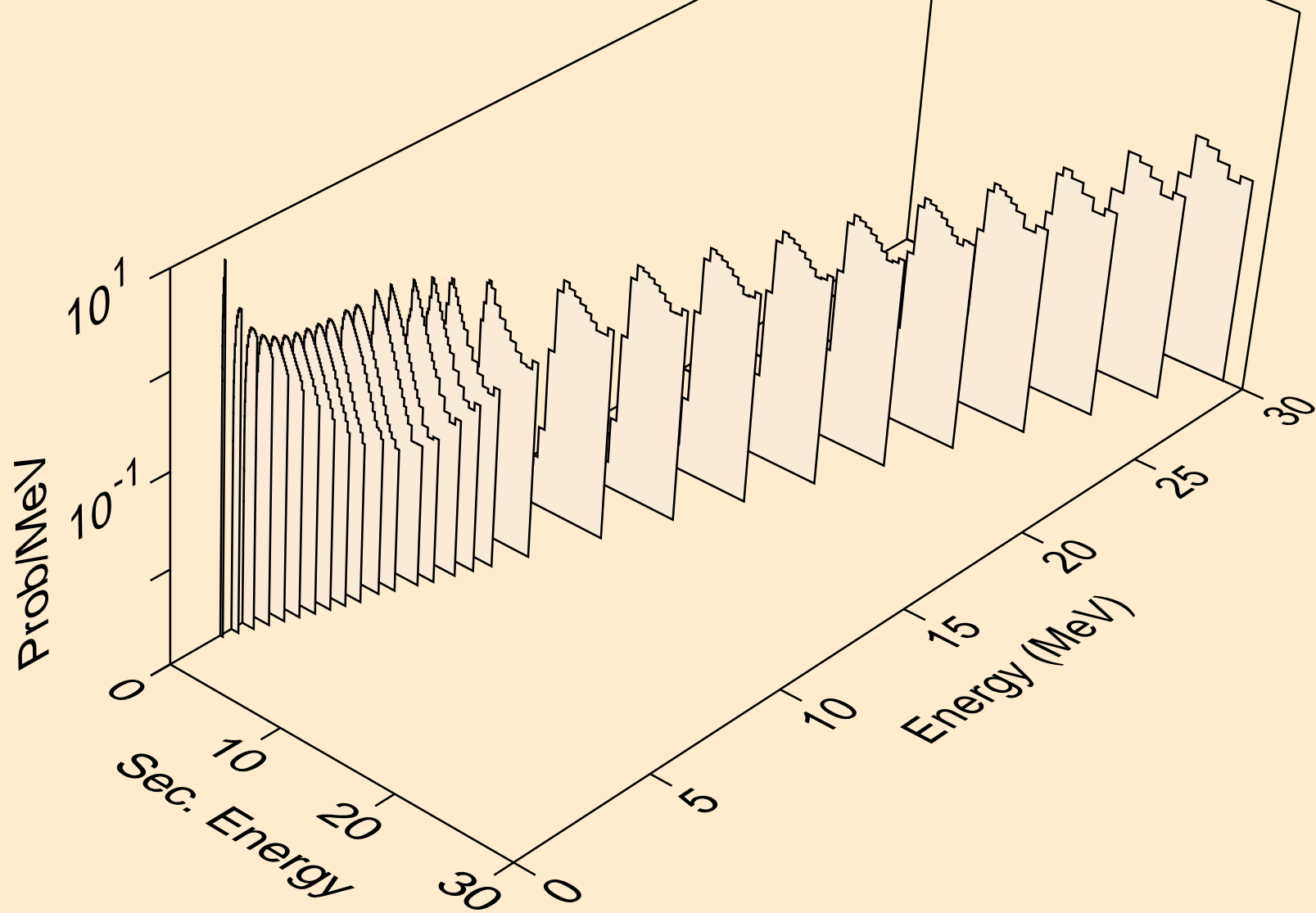
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



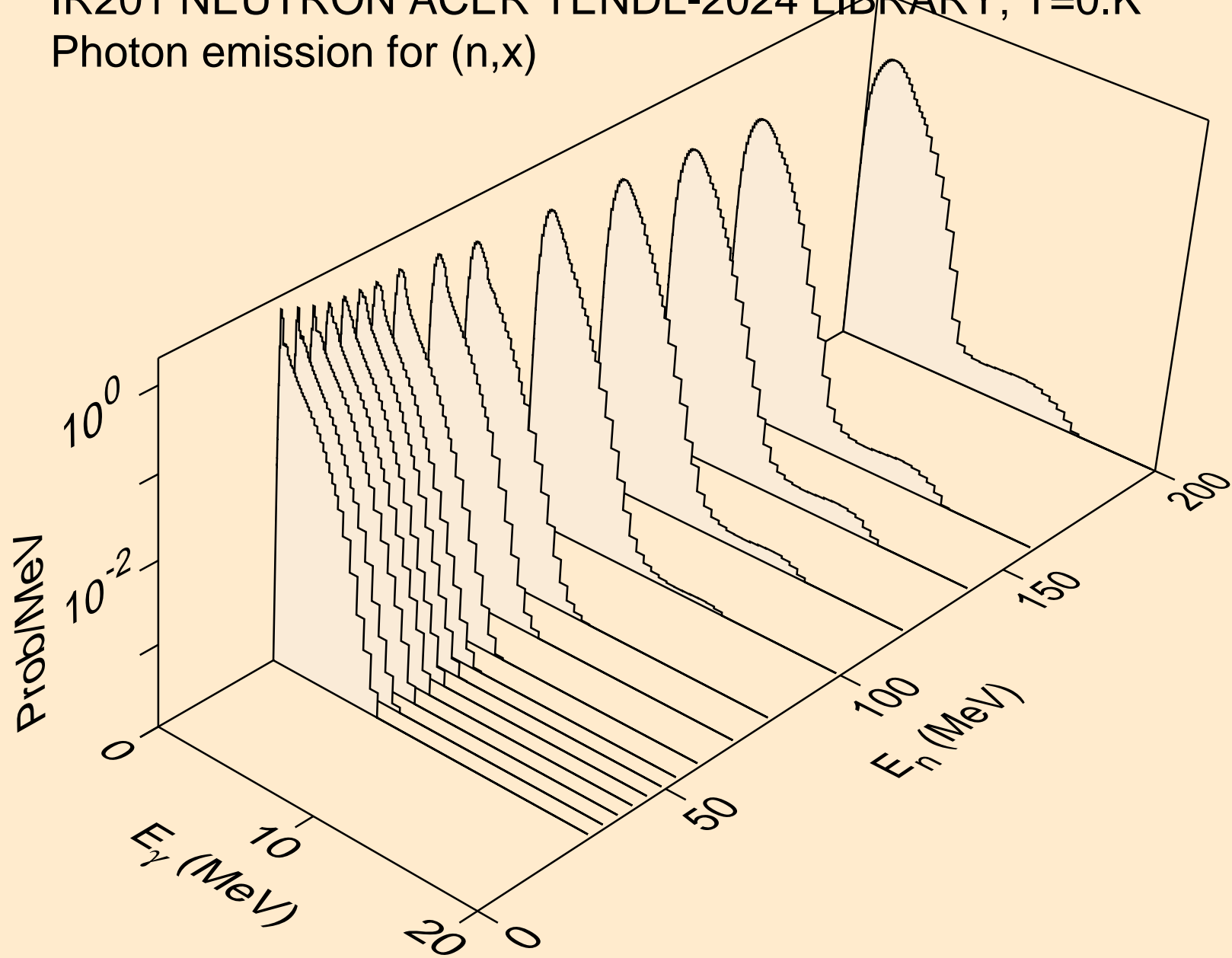
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



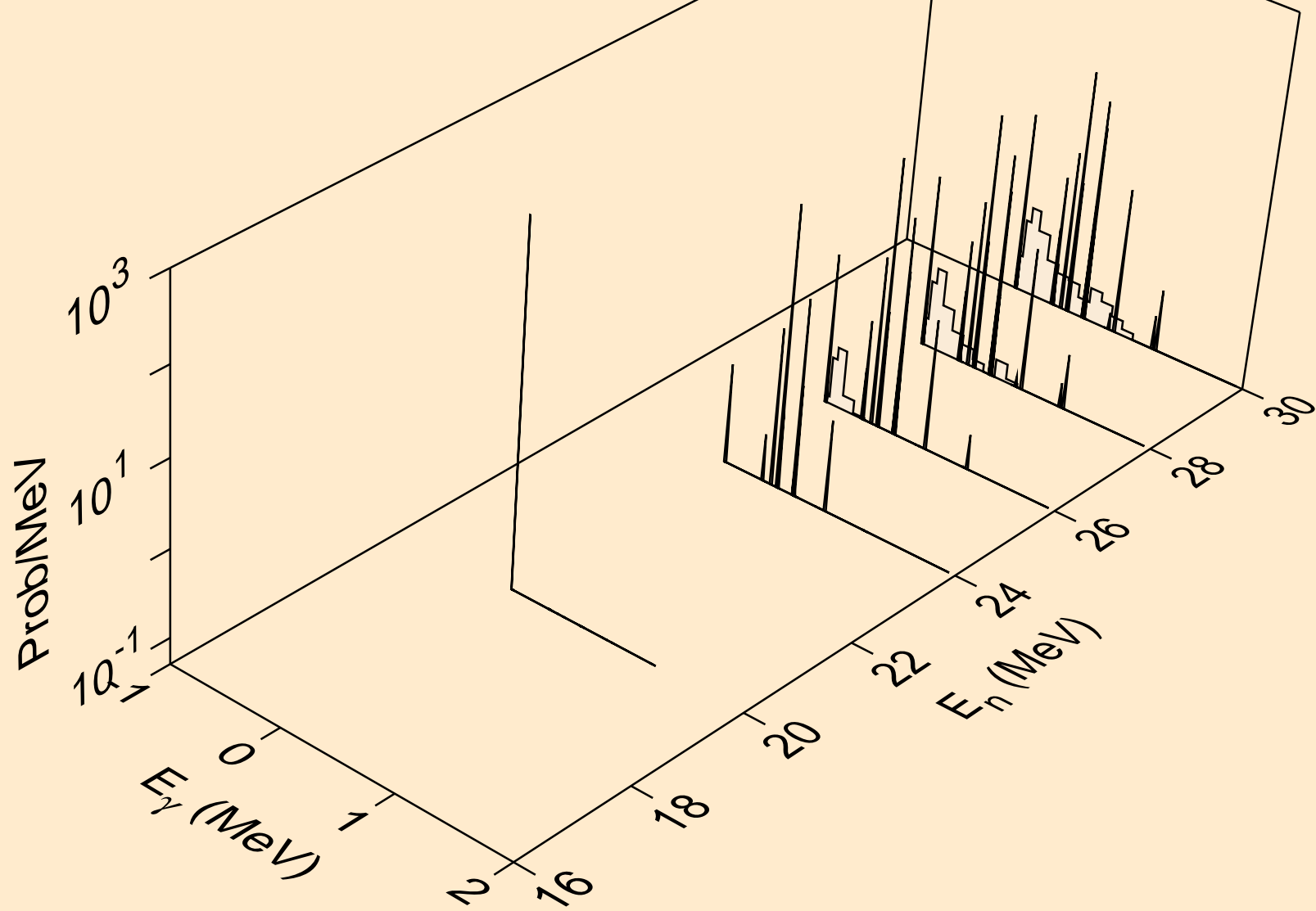
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



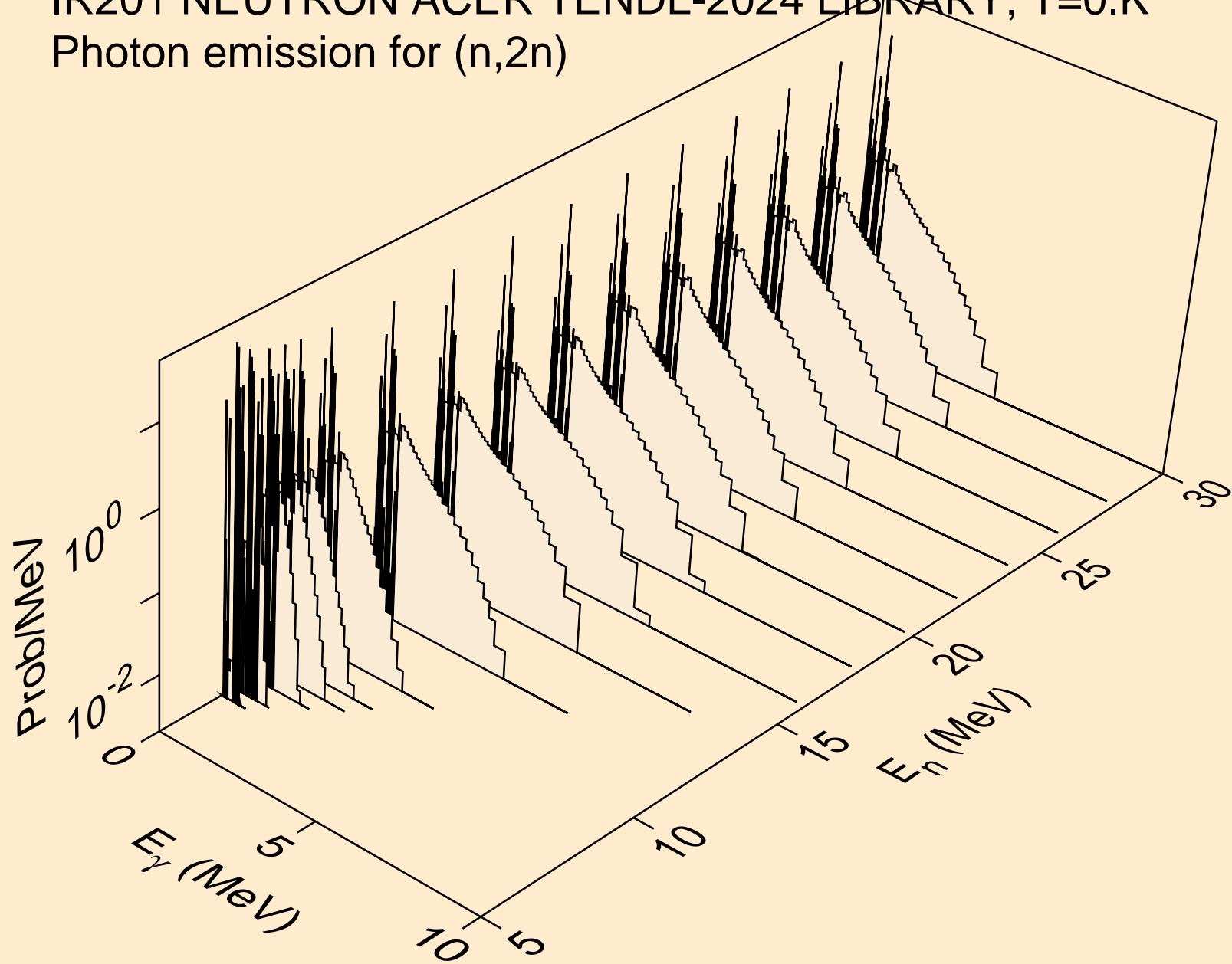
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



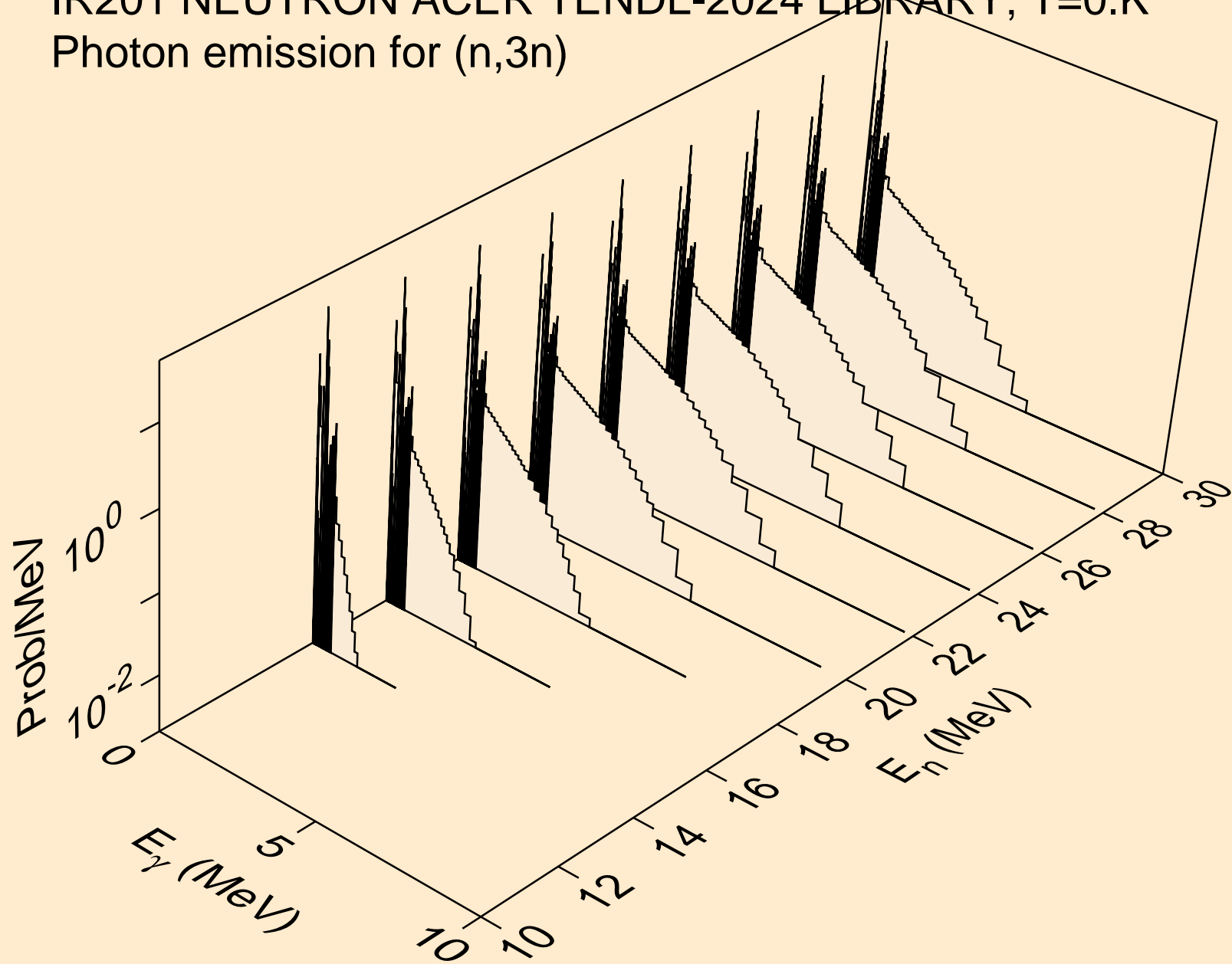
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



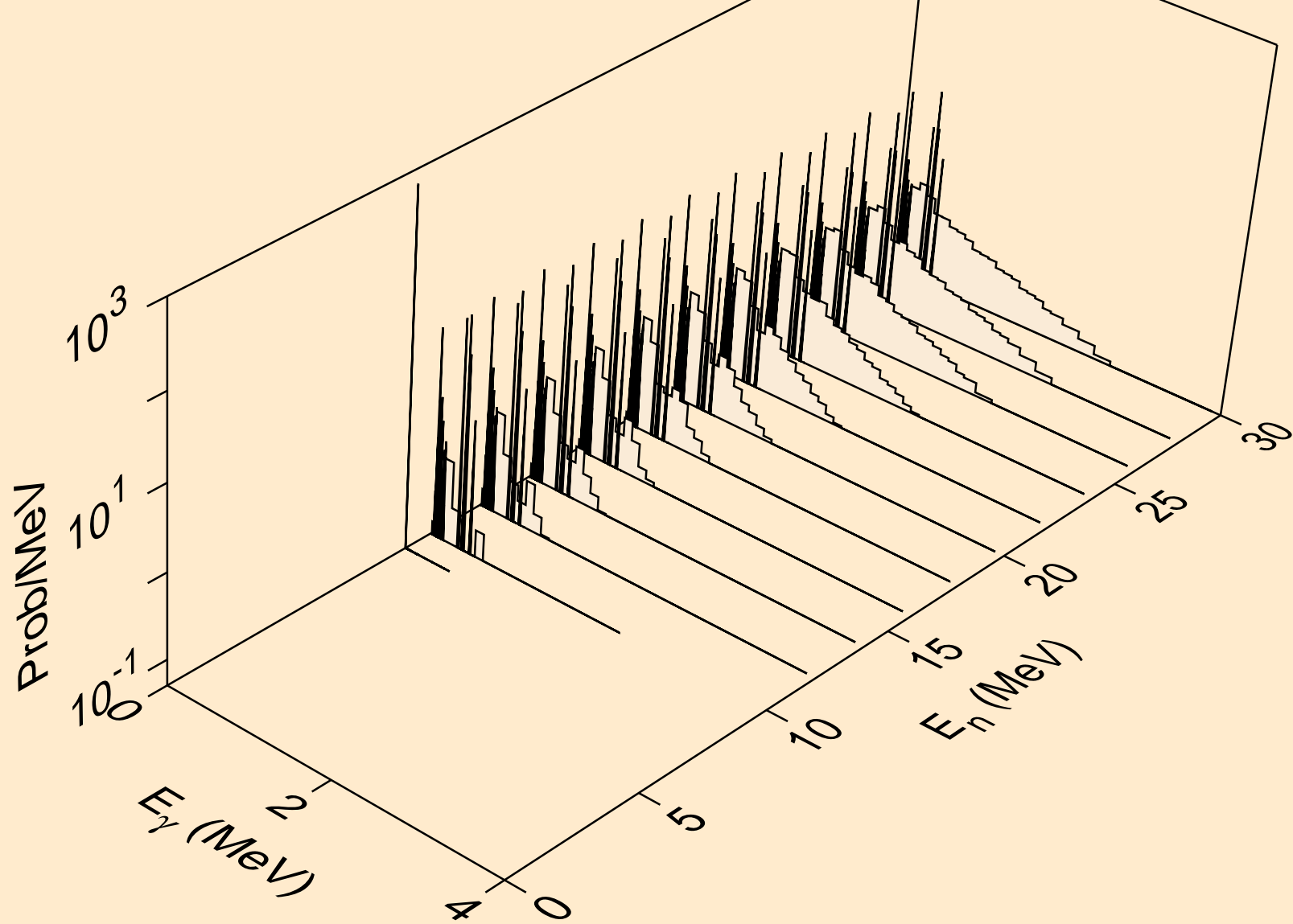
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



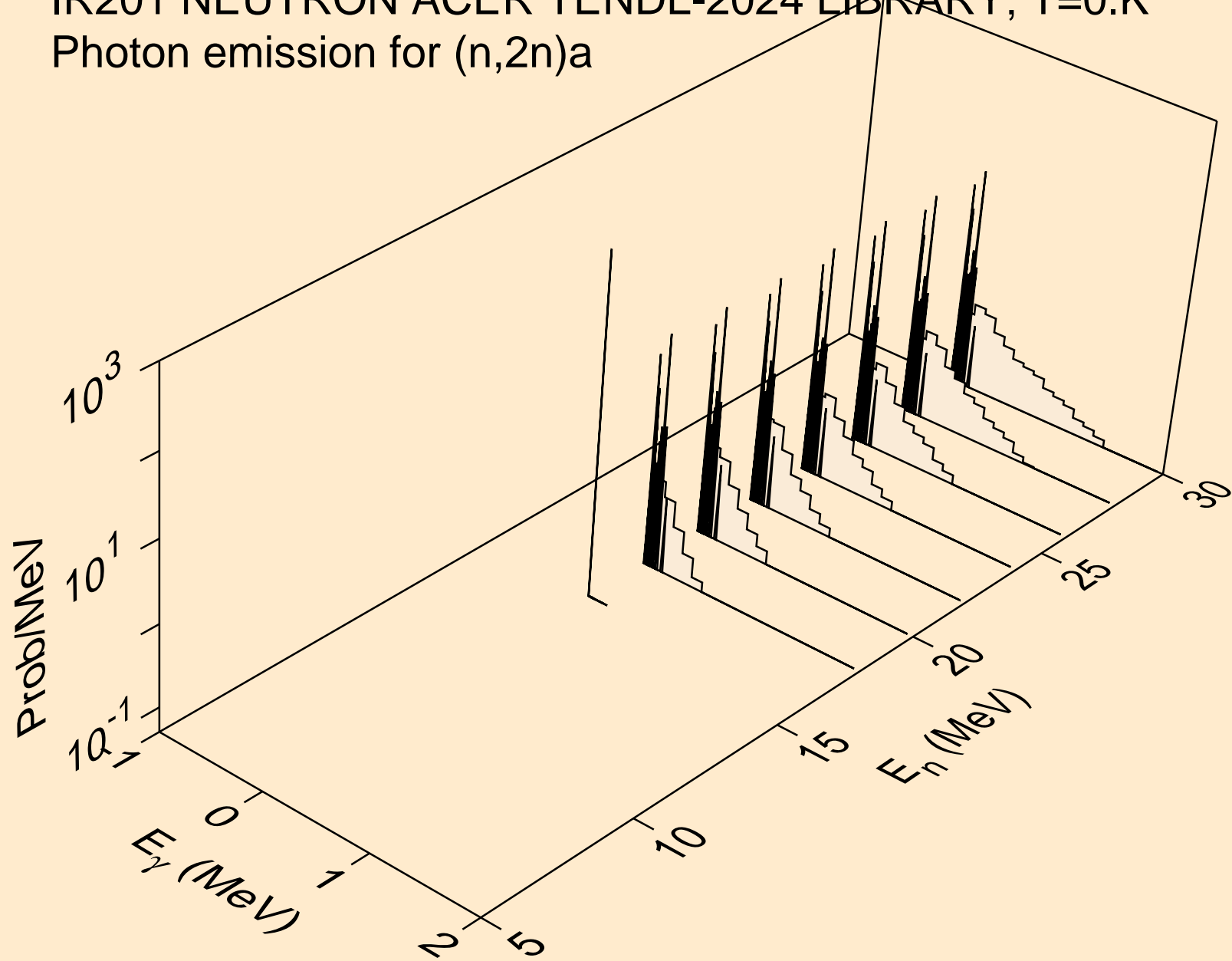
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



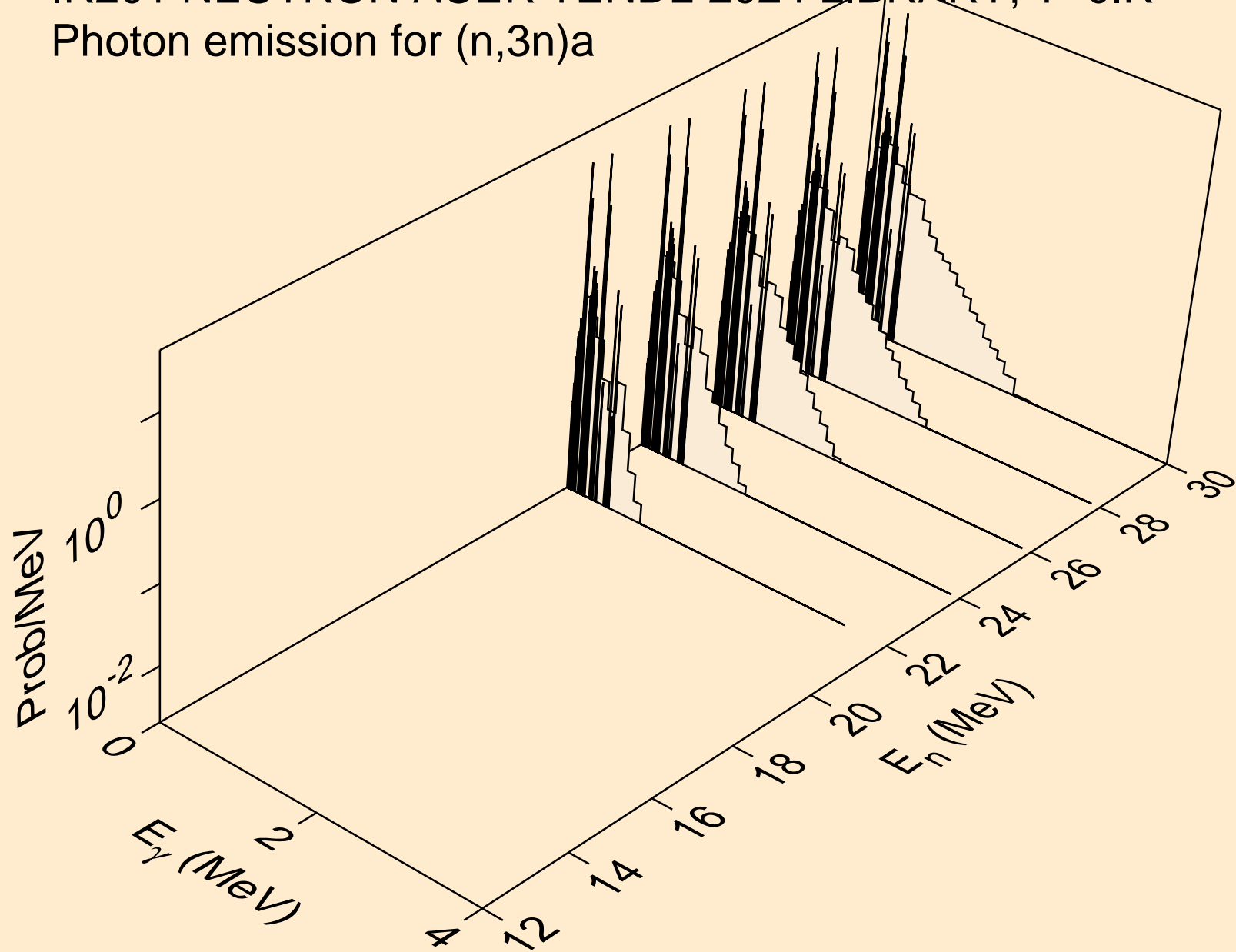
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



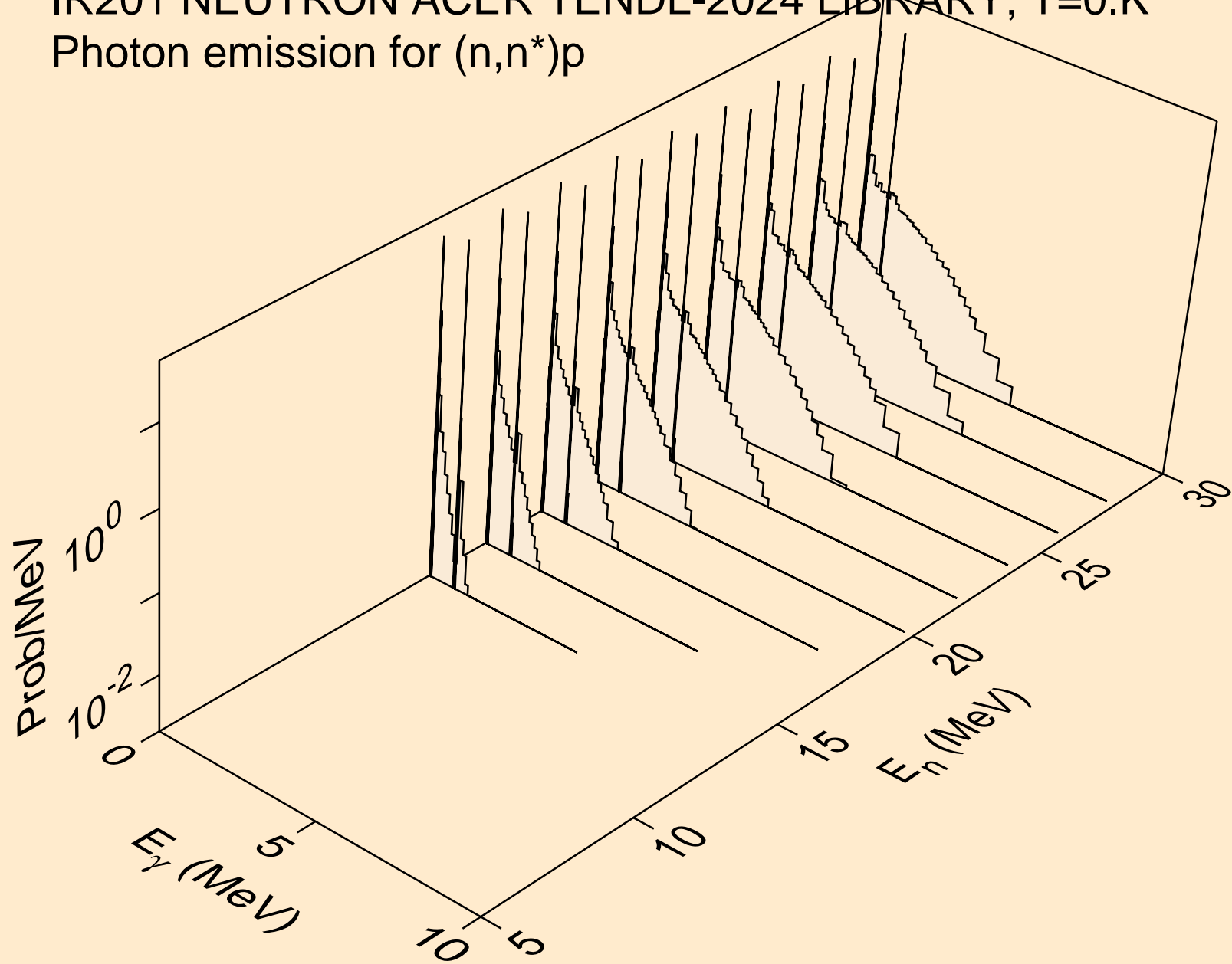
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



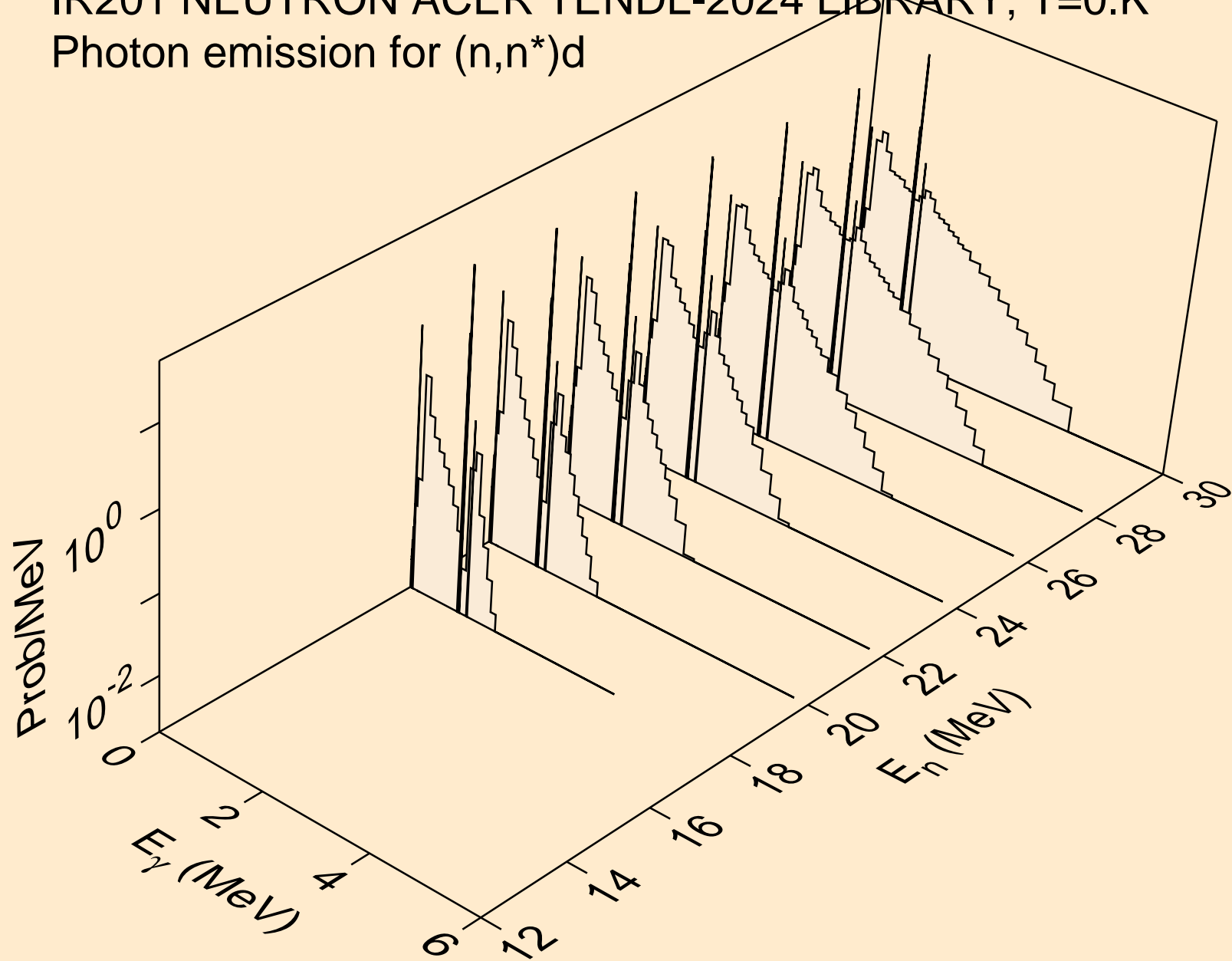
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



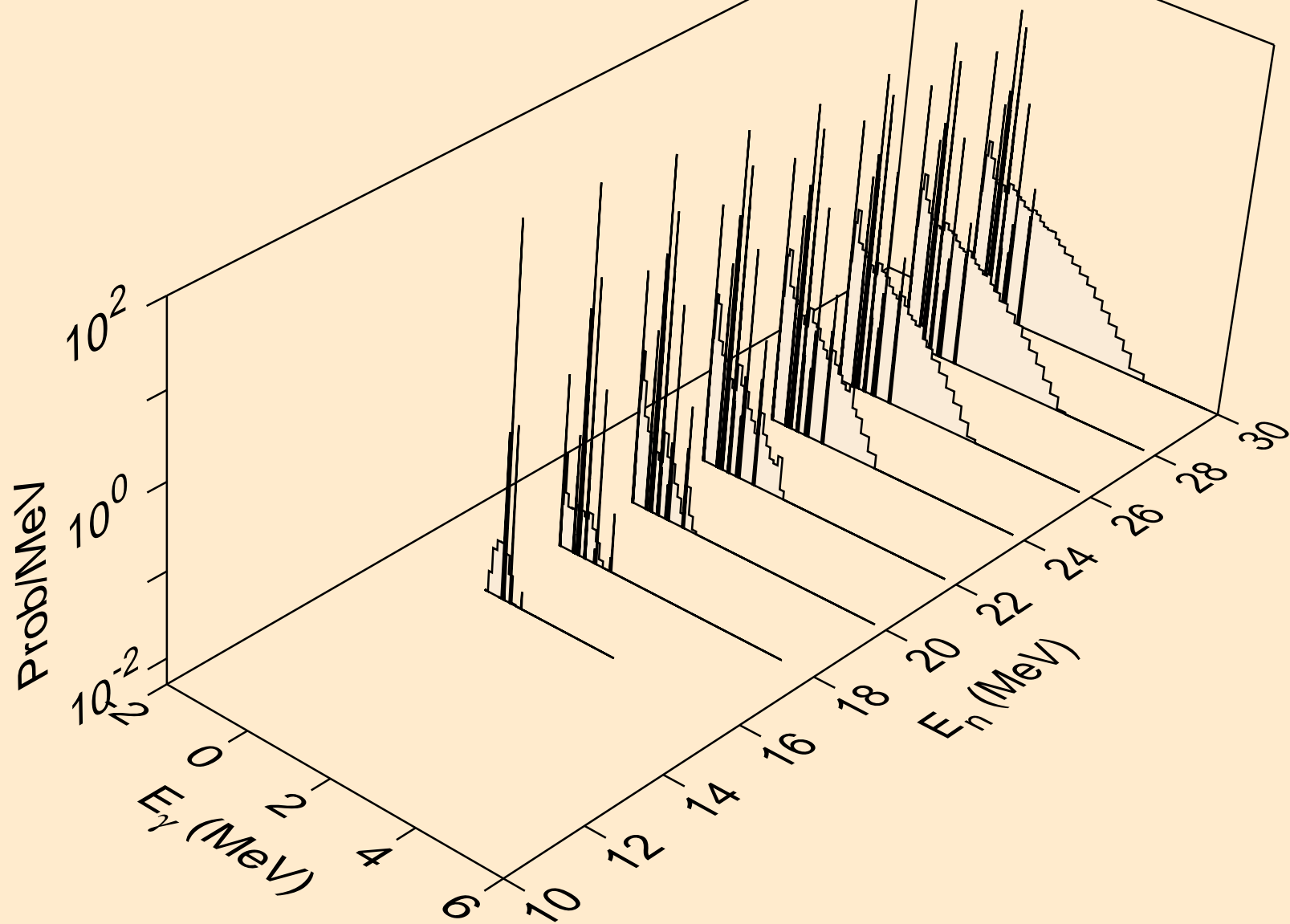
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



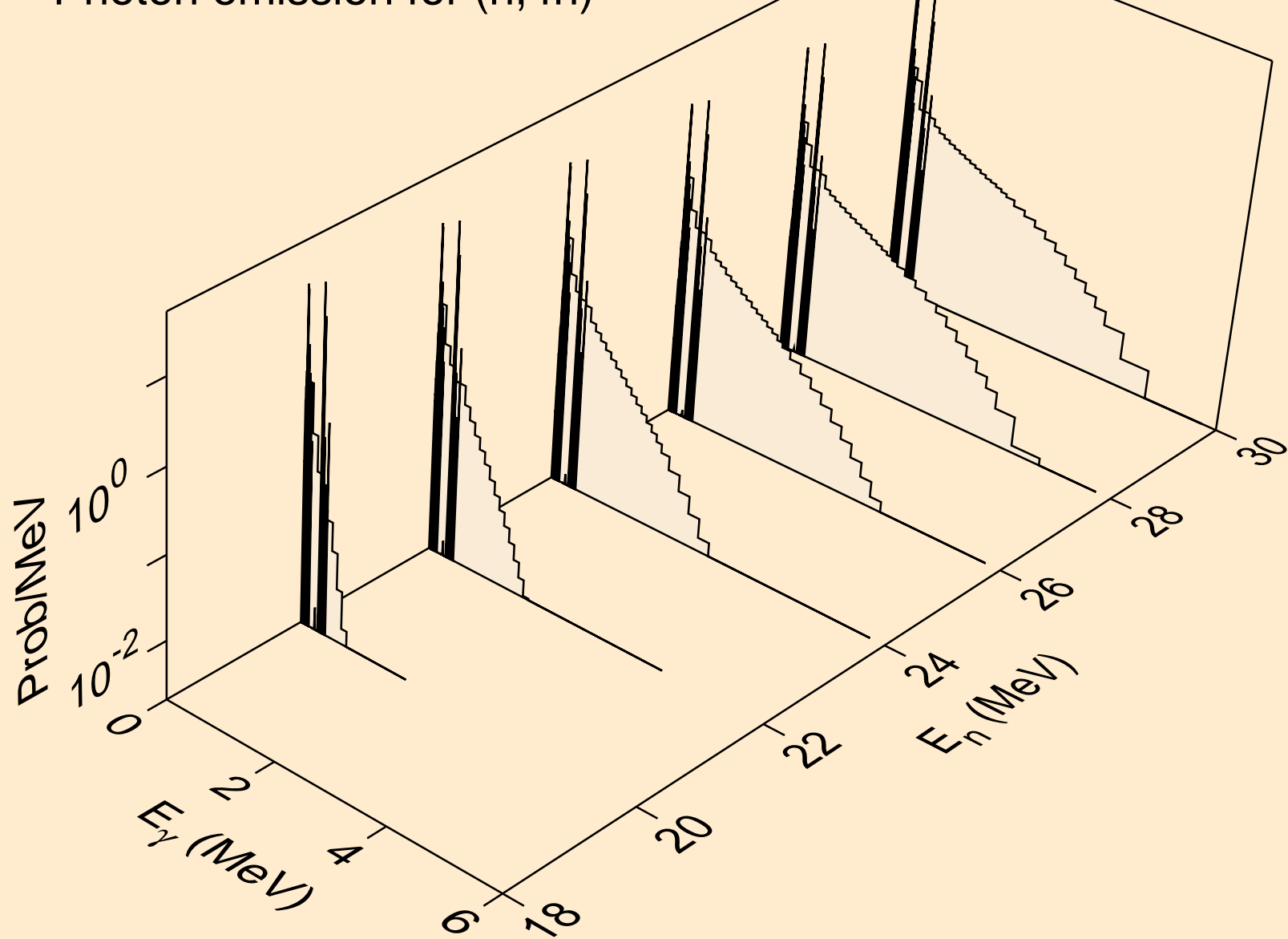
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



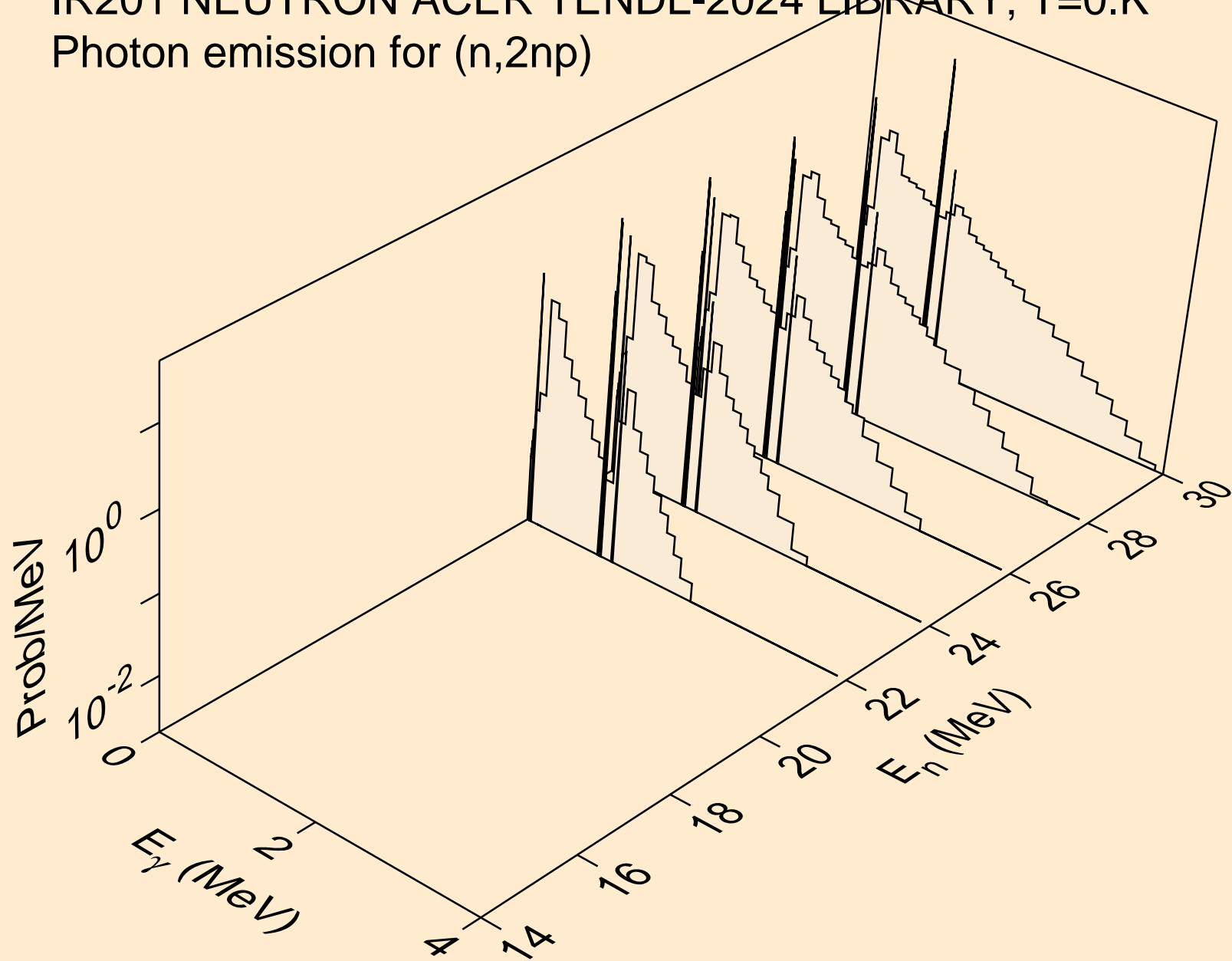
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



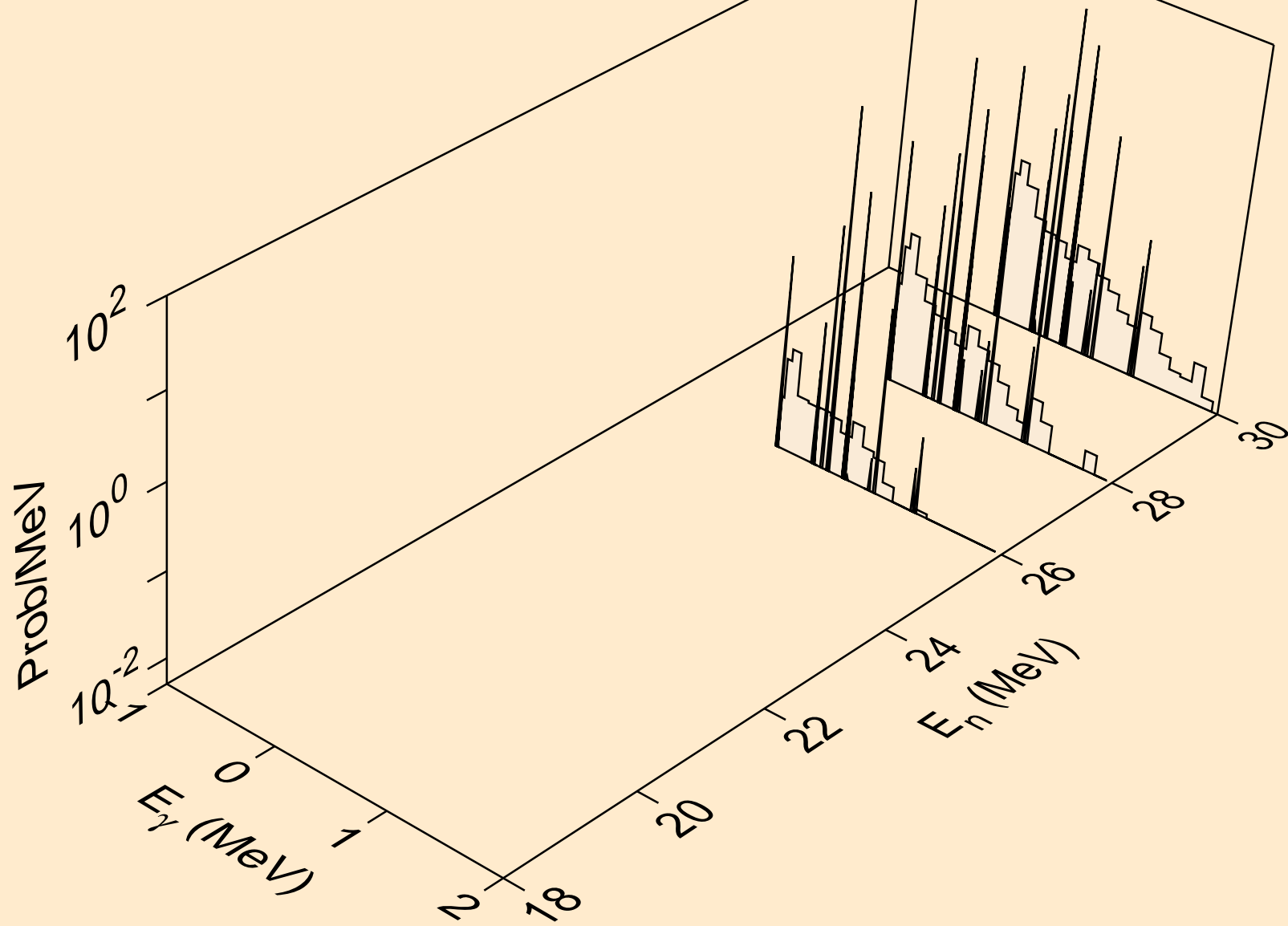
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



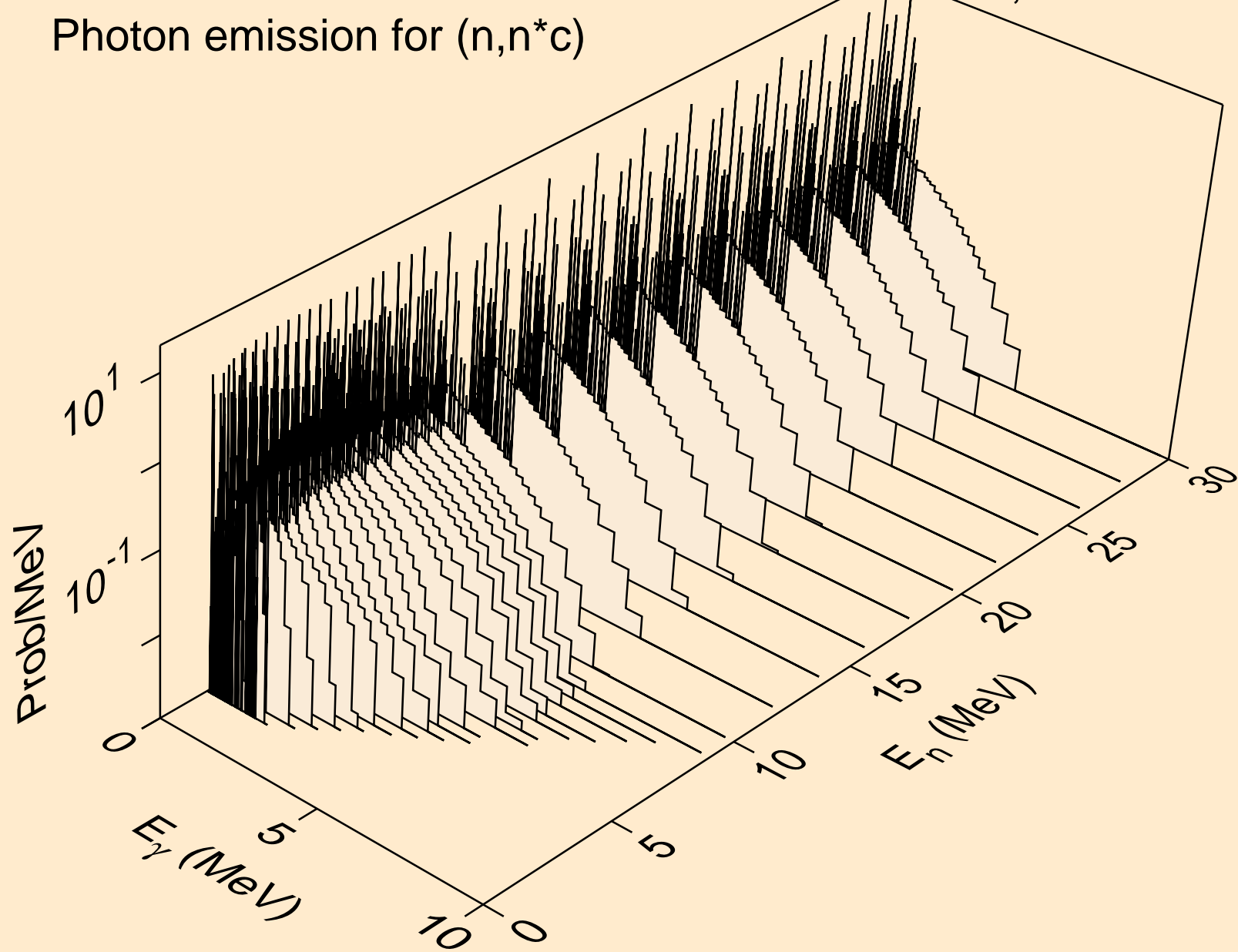
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



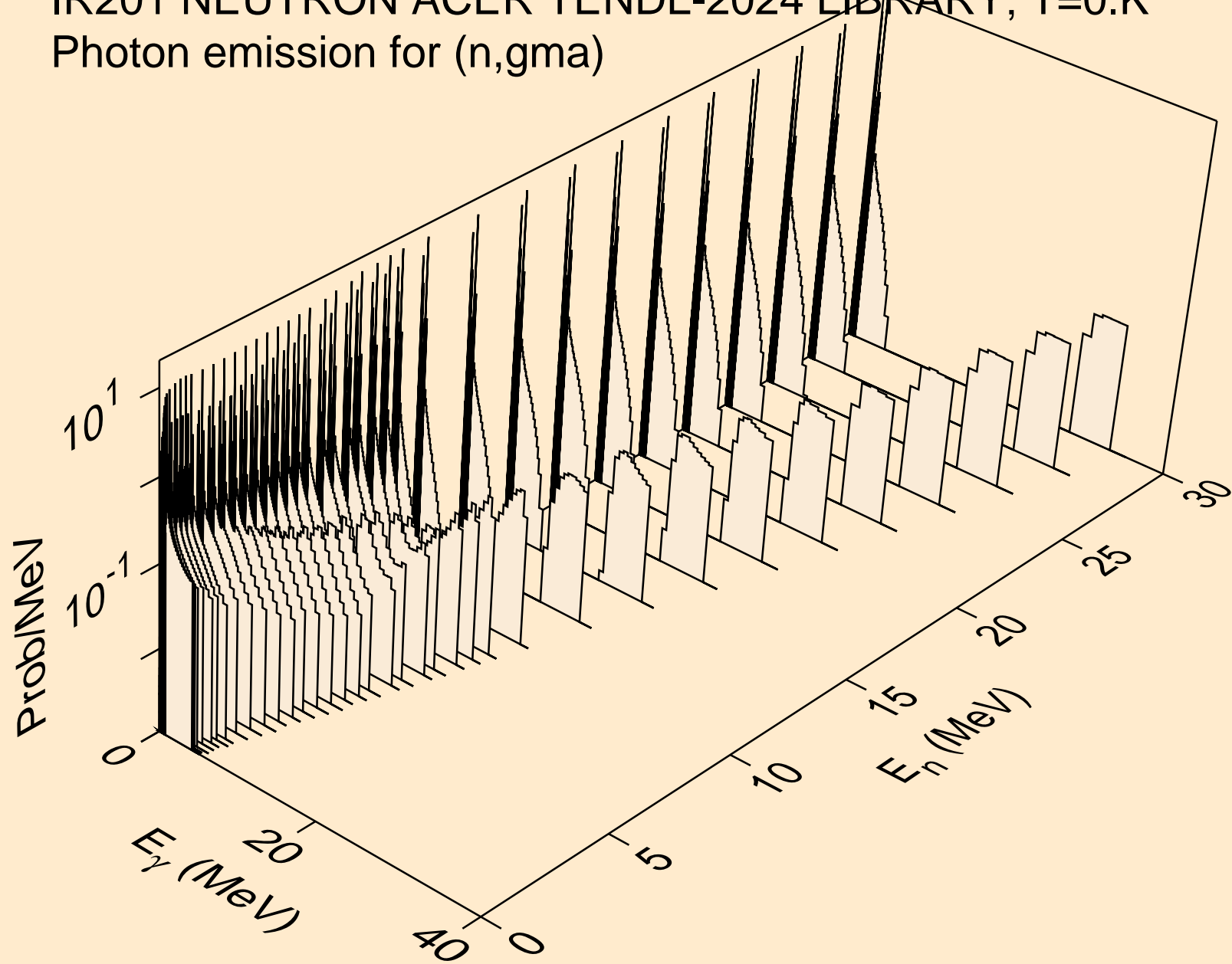
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



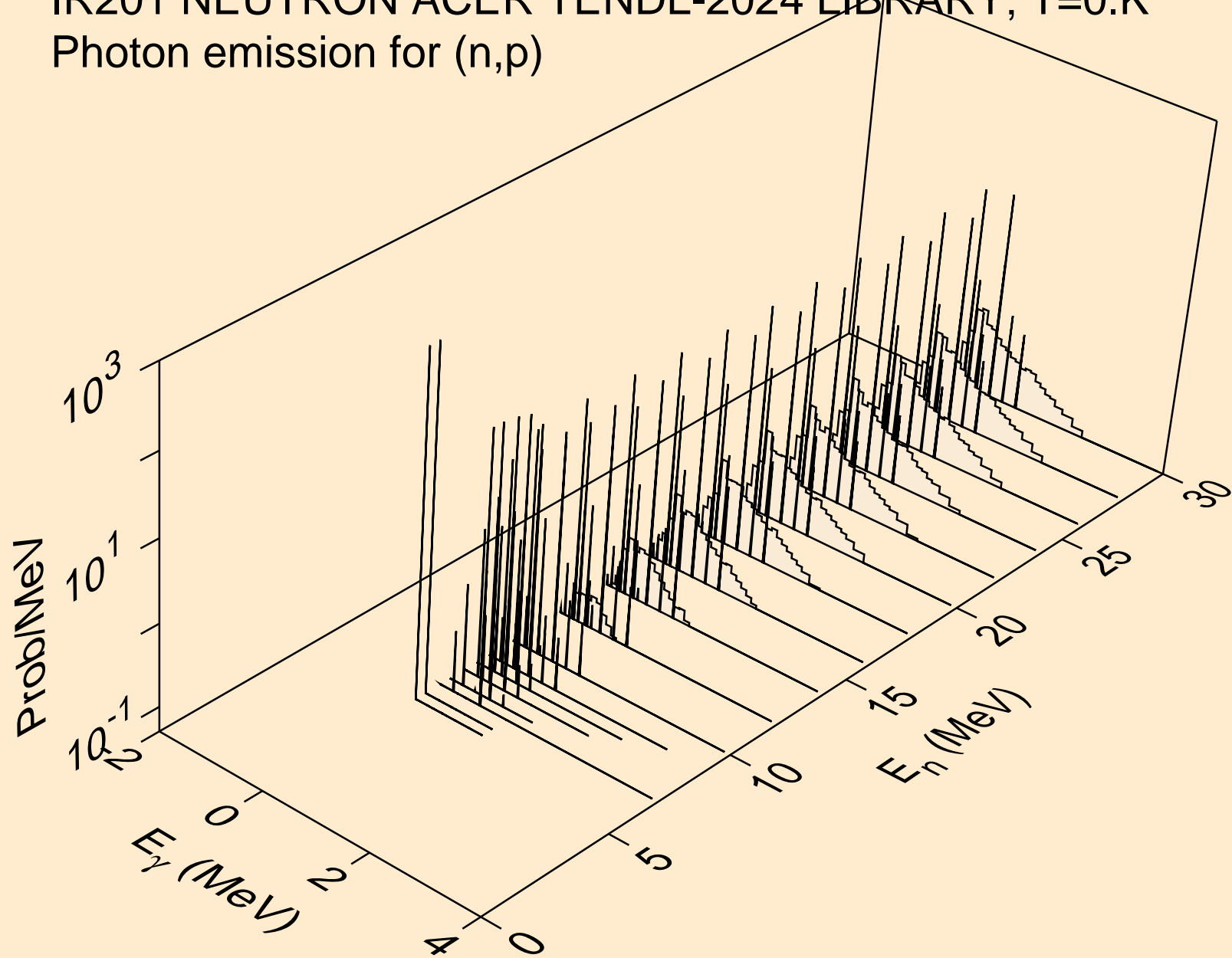
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



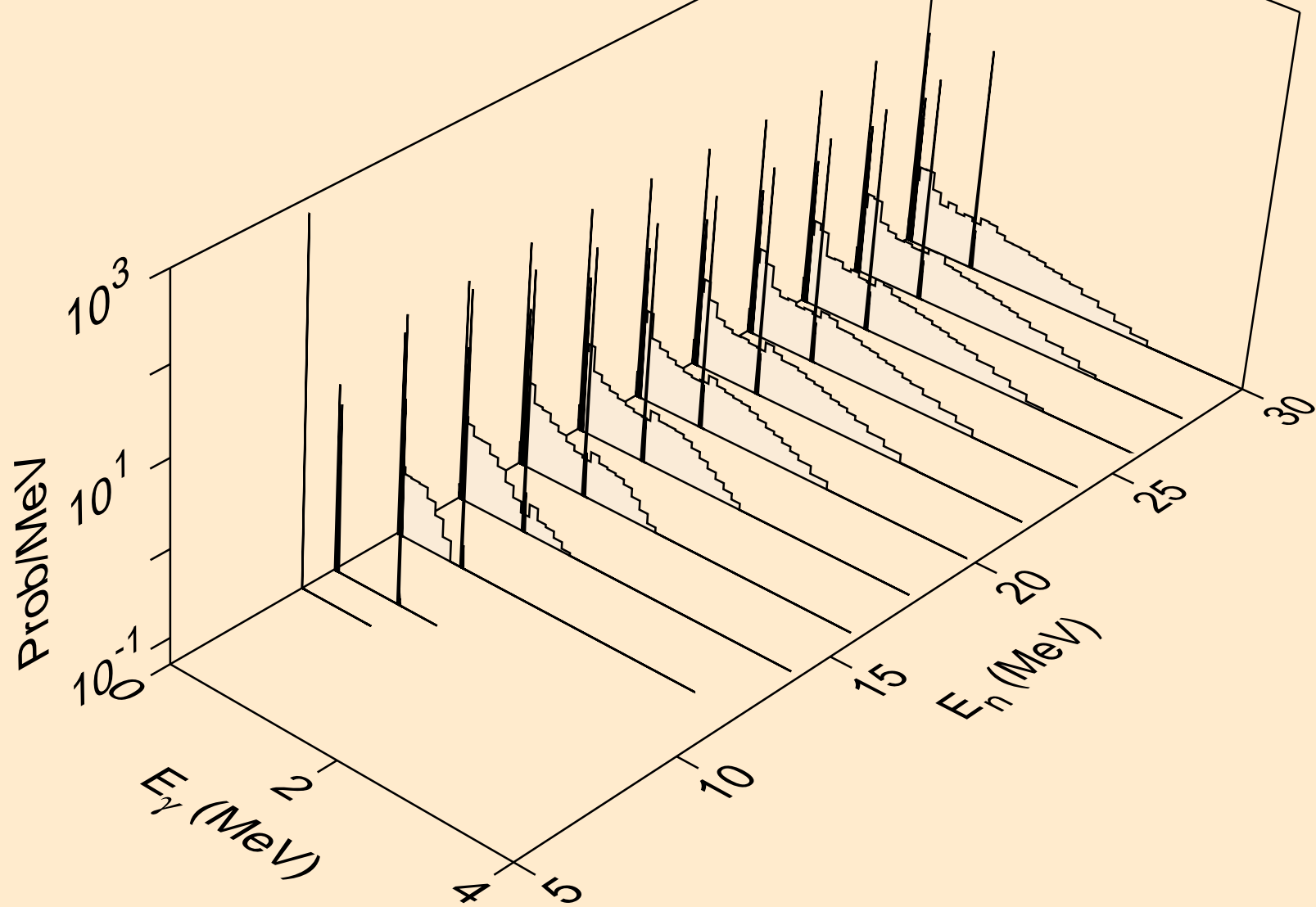
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



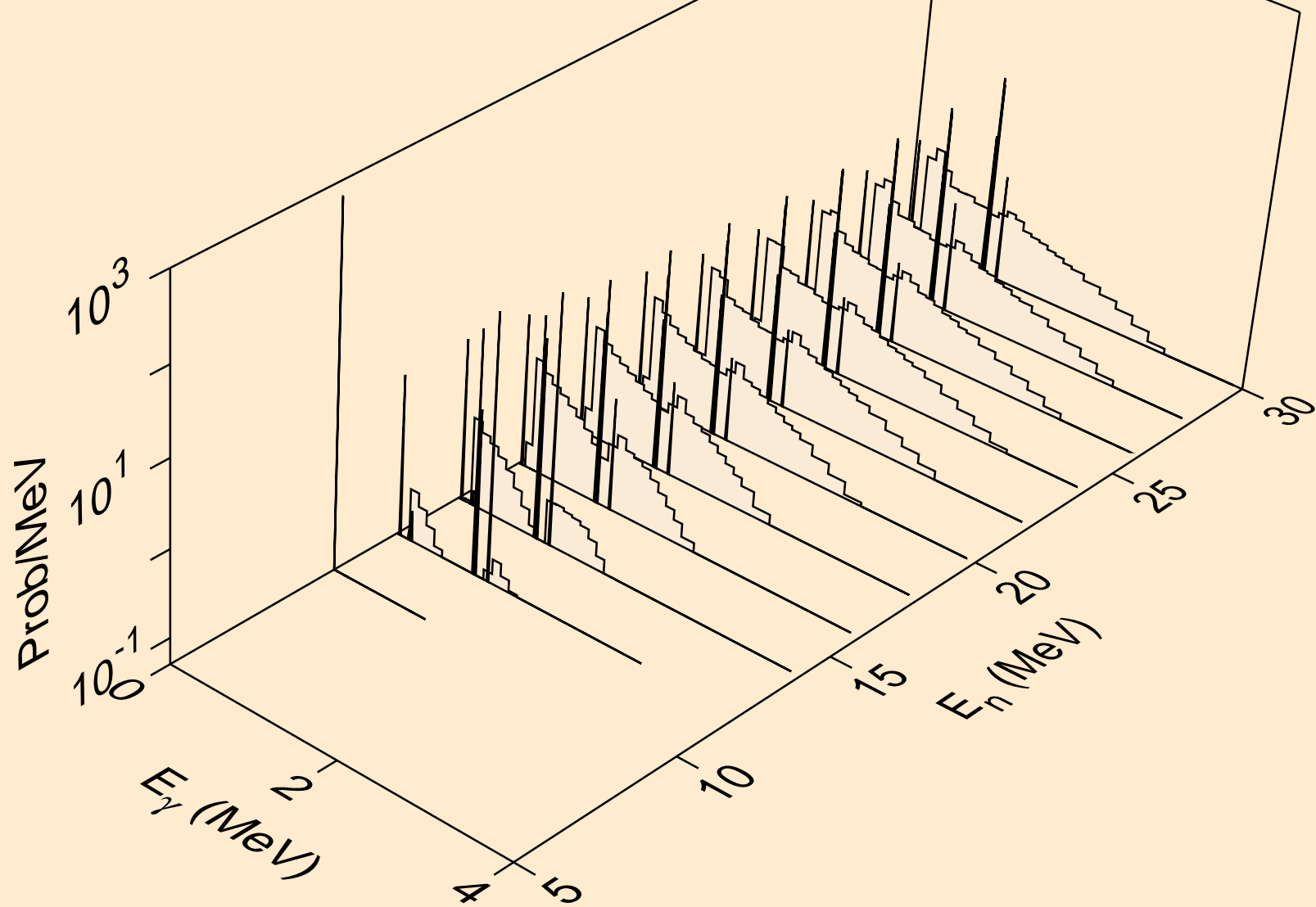
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



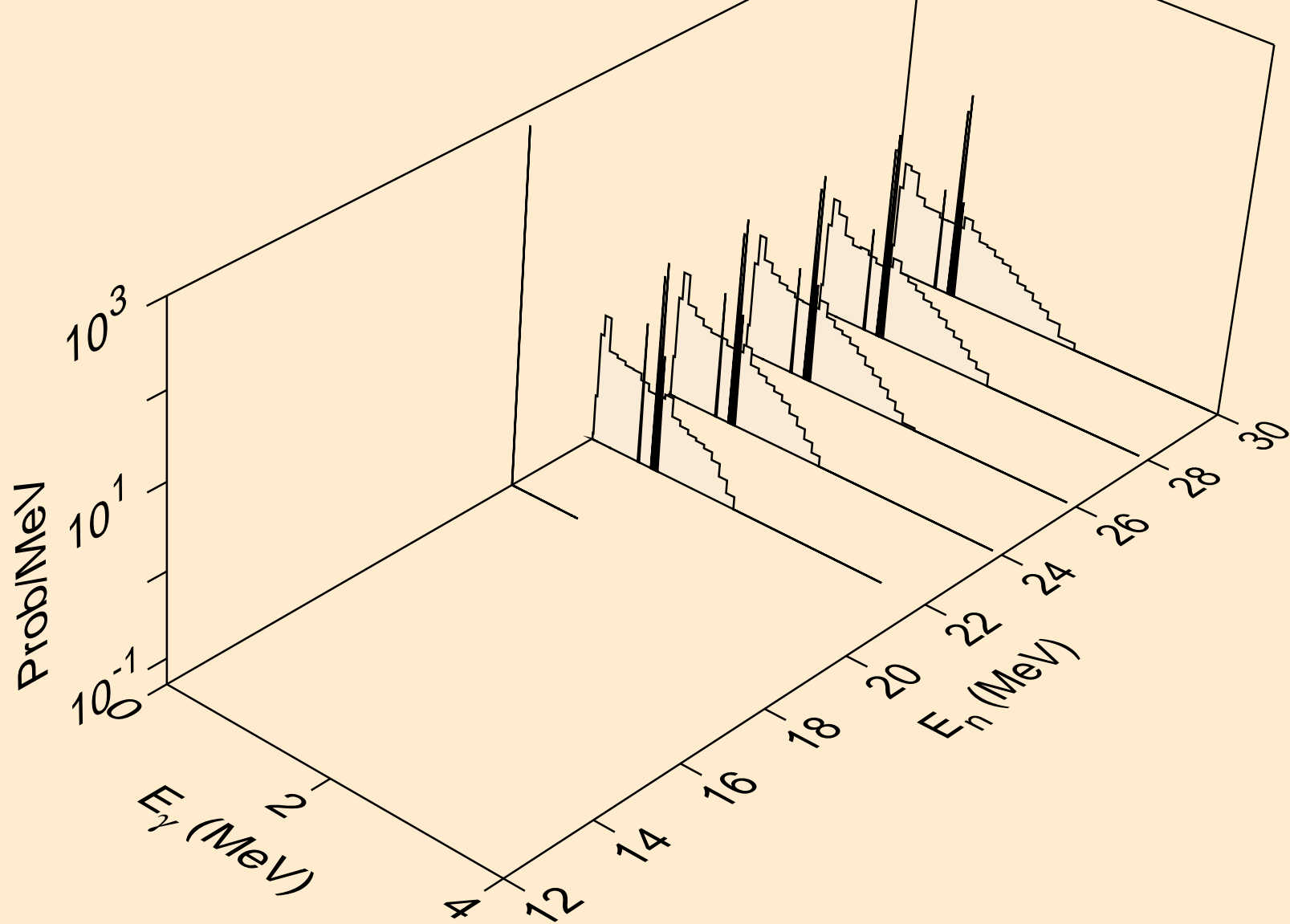
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



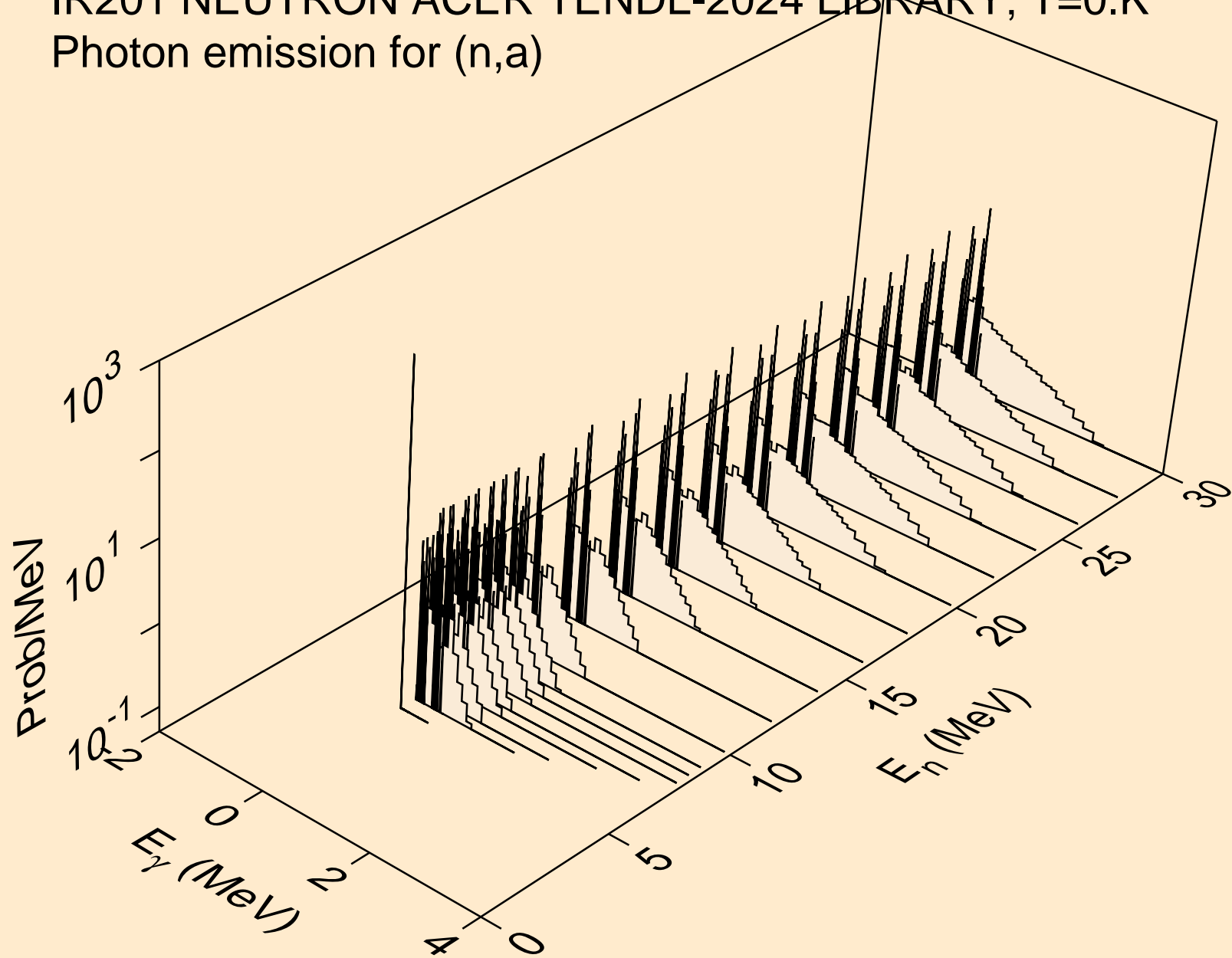
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



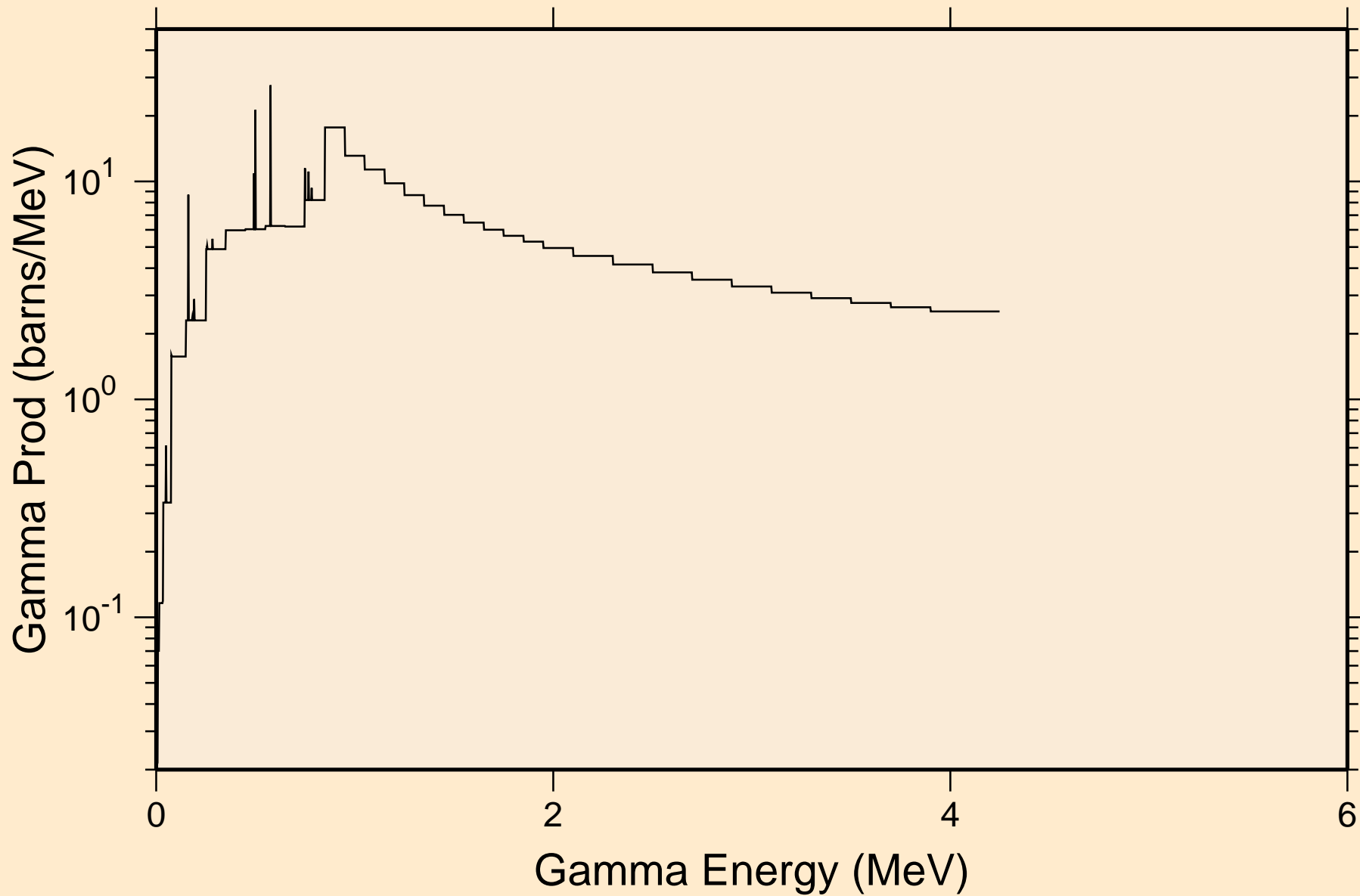
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



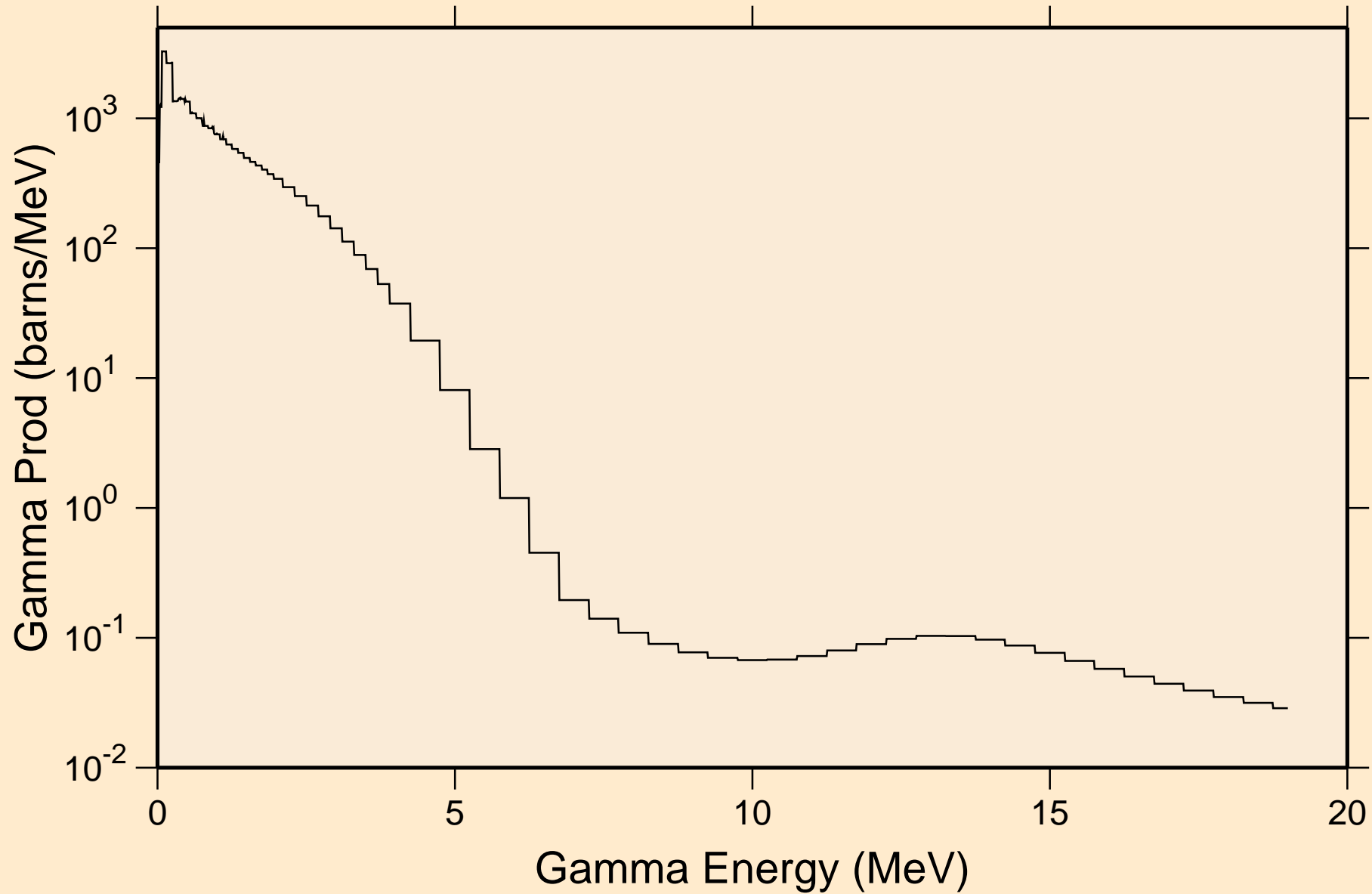
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

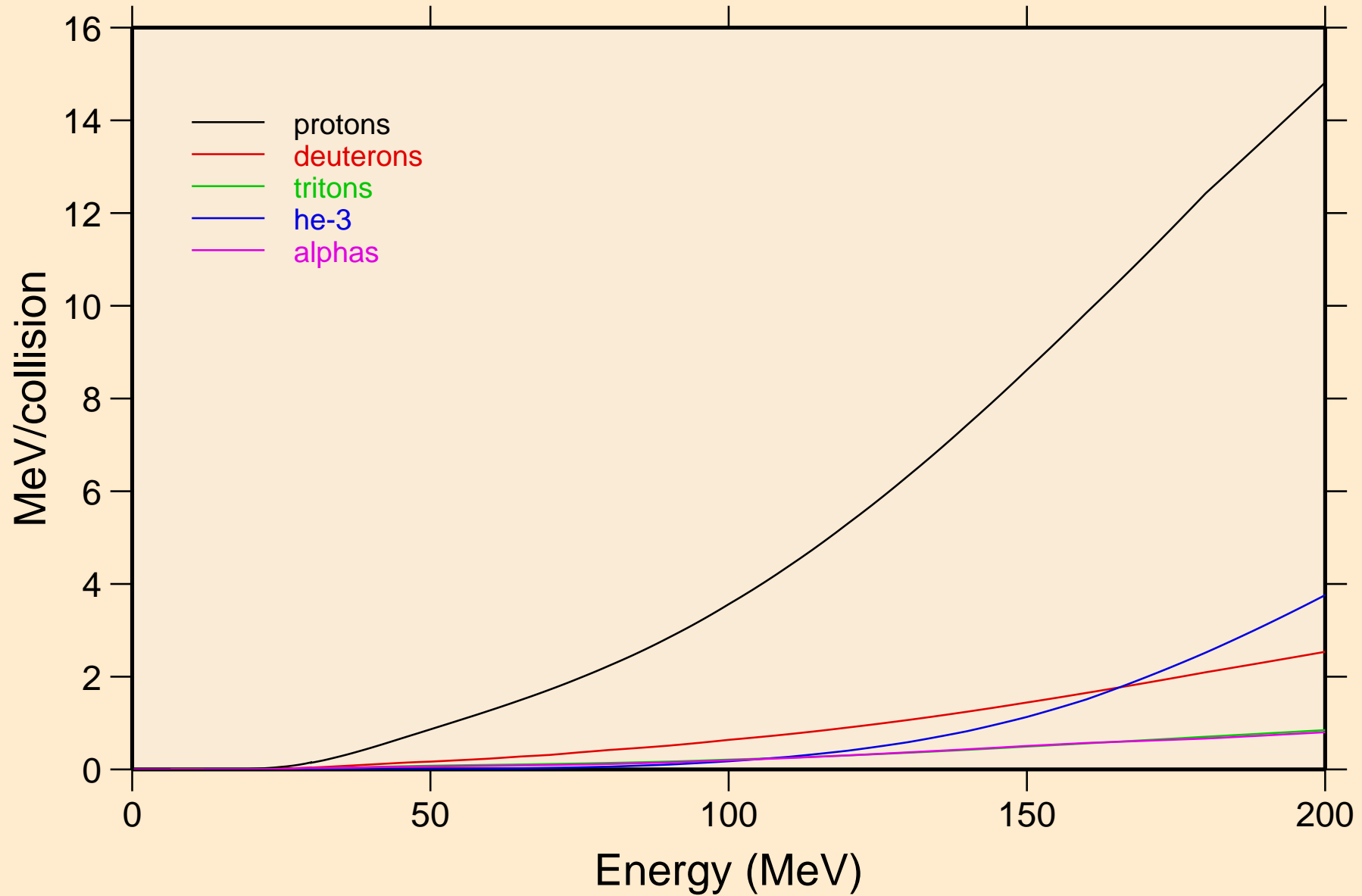


IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

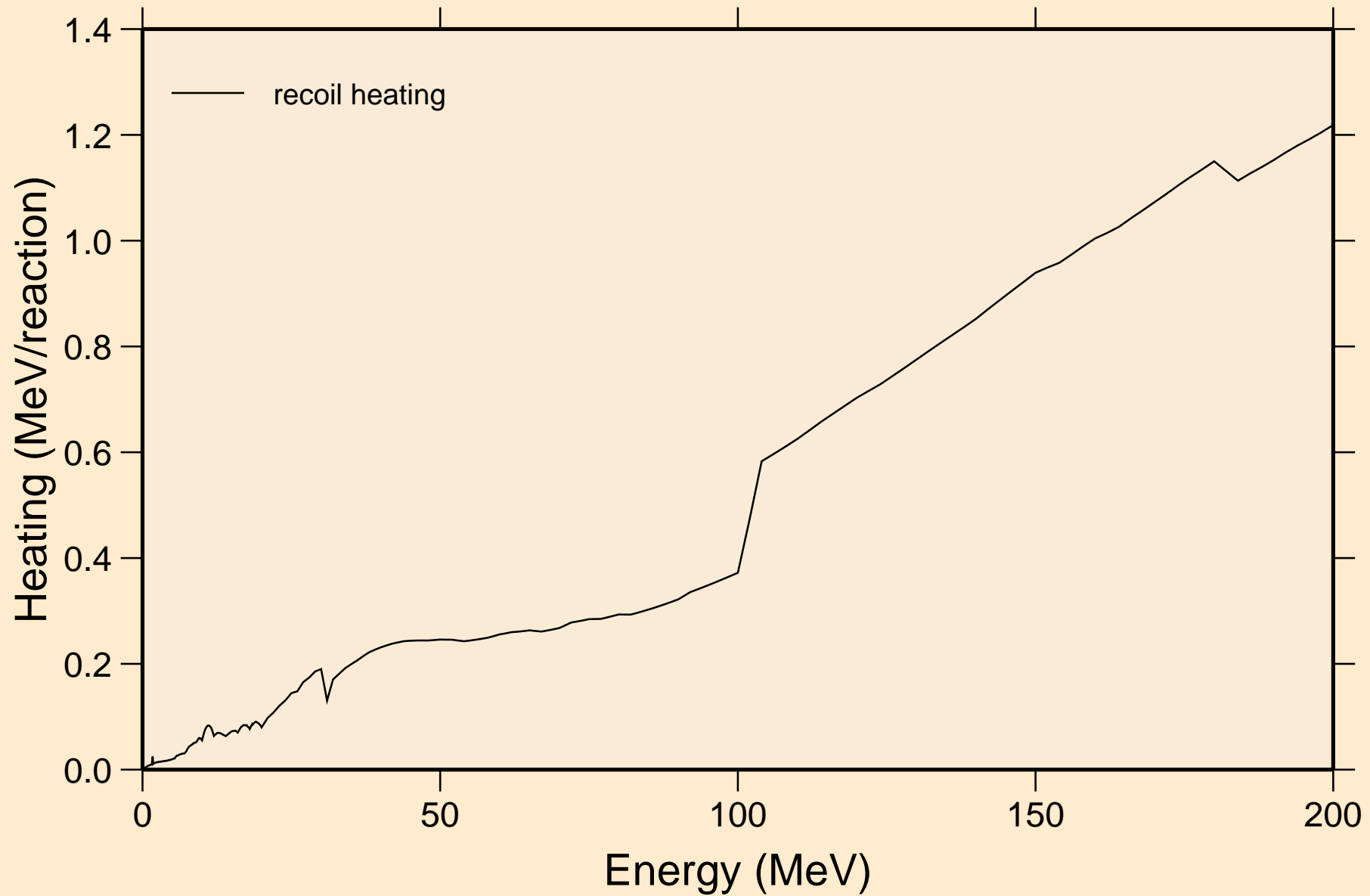


IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

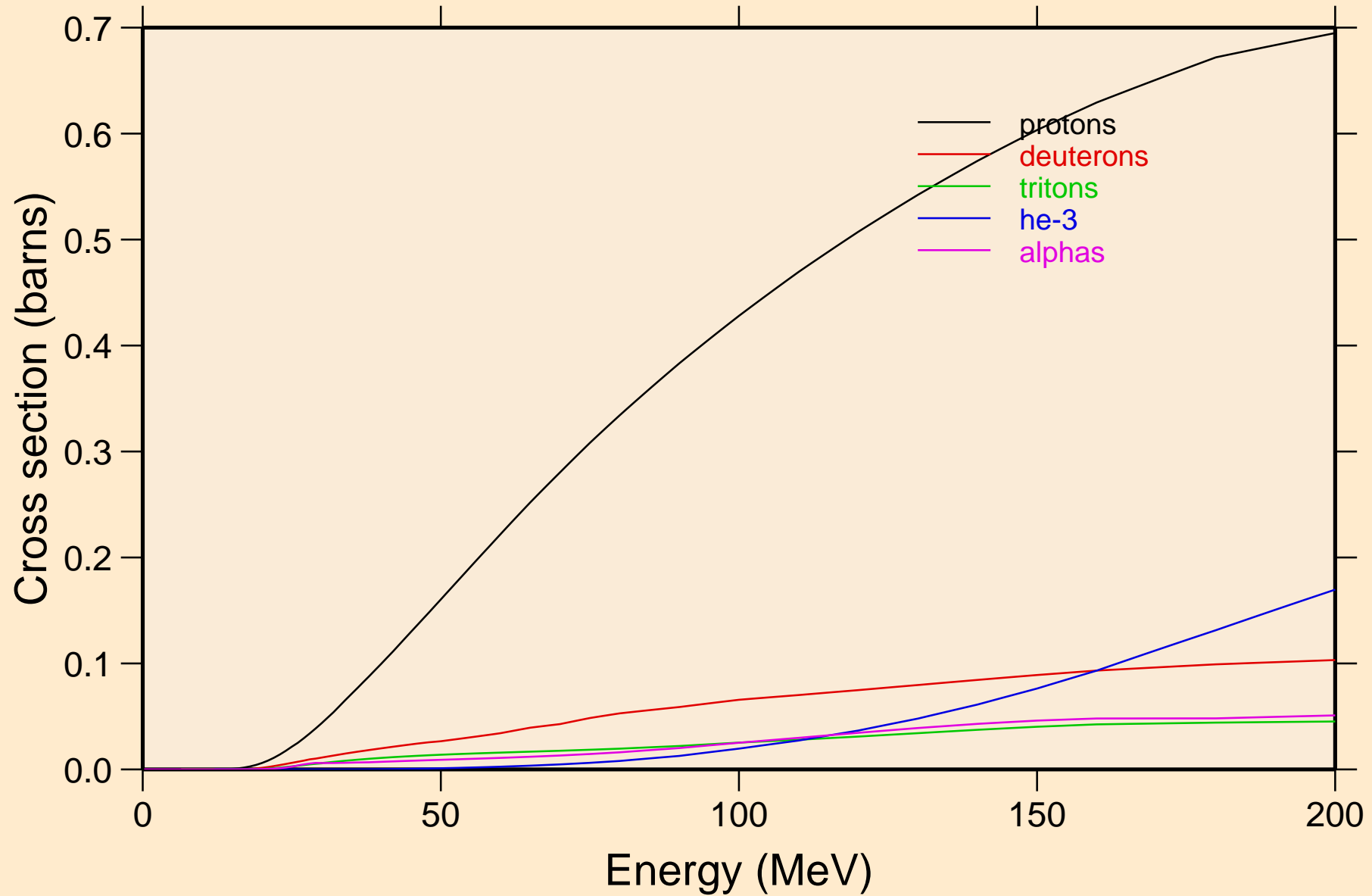
Particle heating contributions



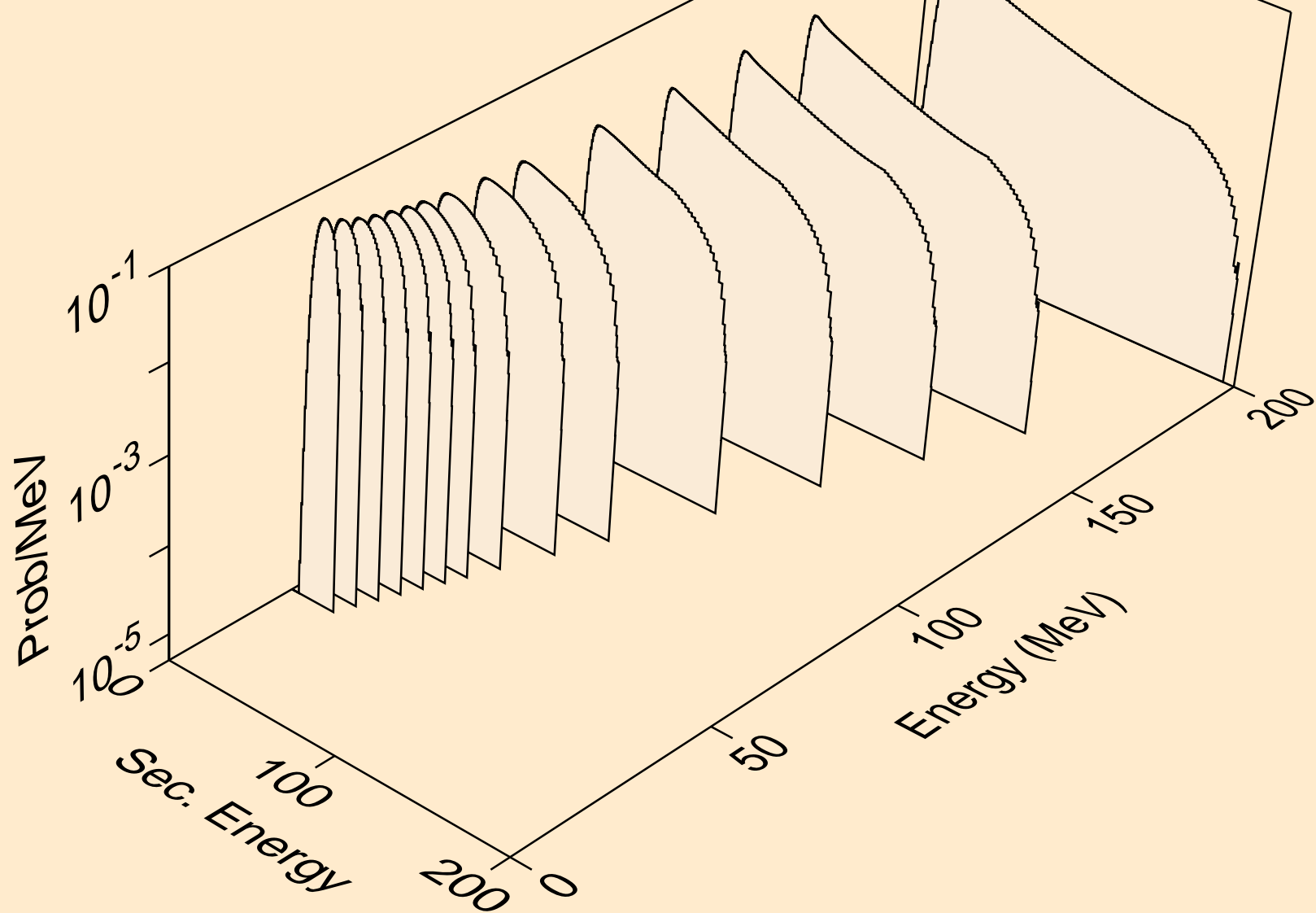
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



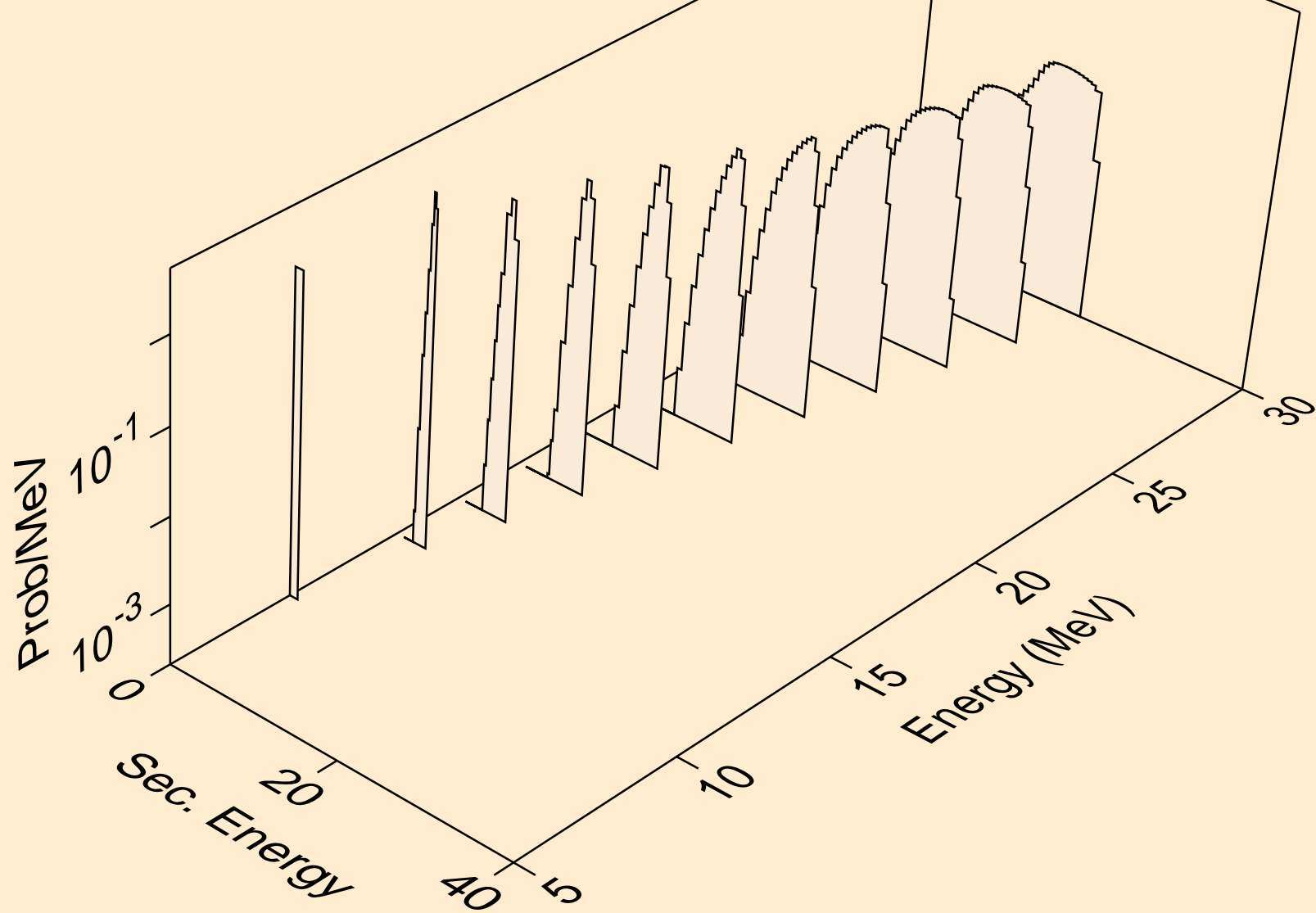
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



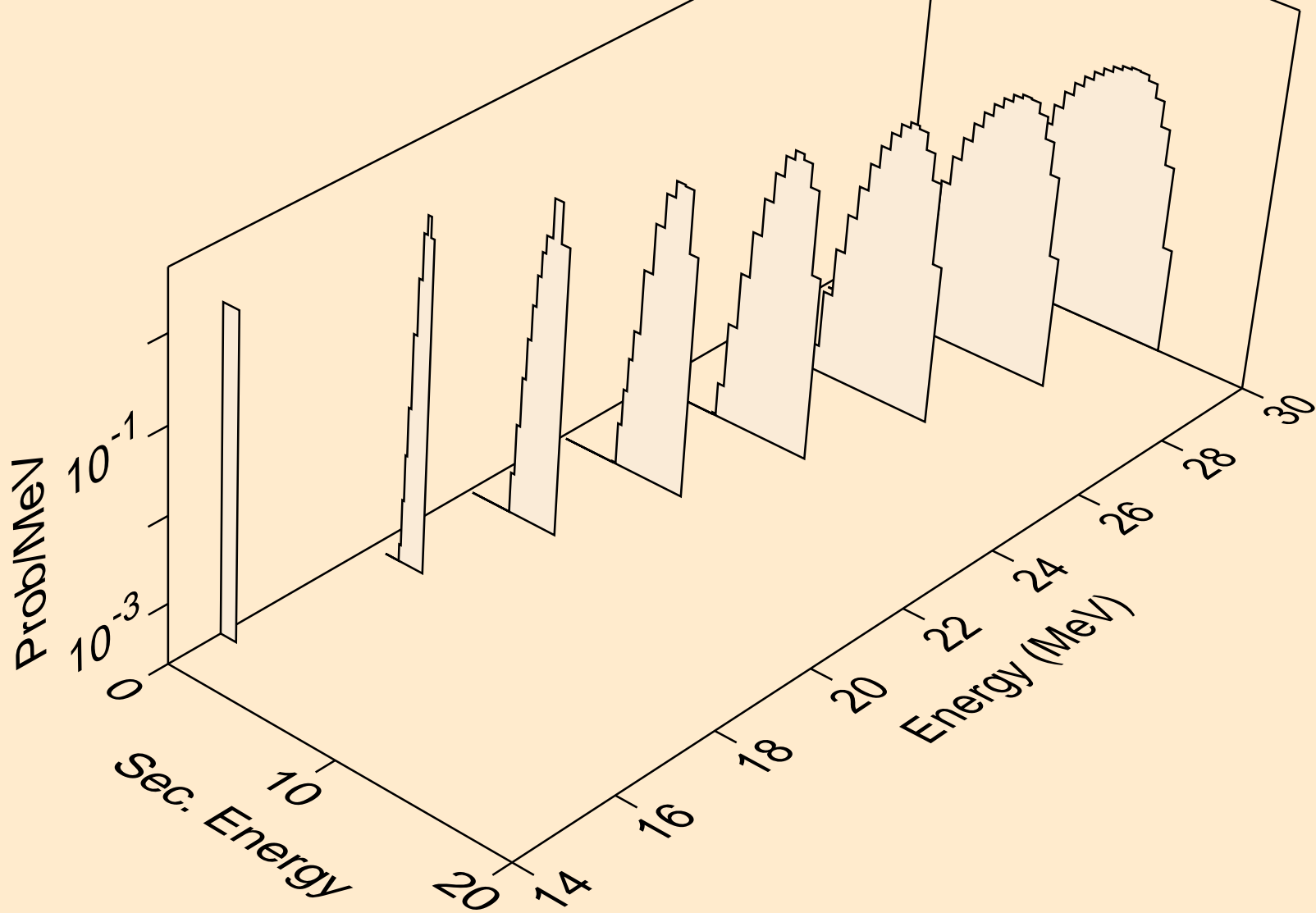
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



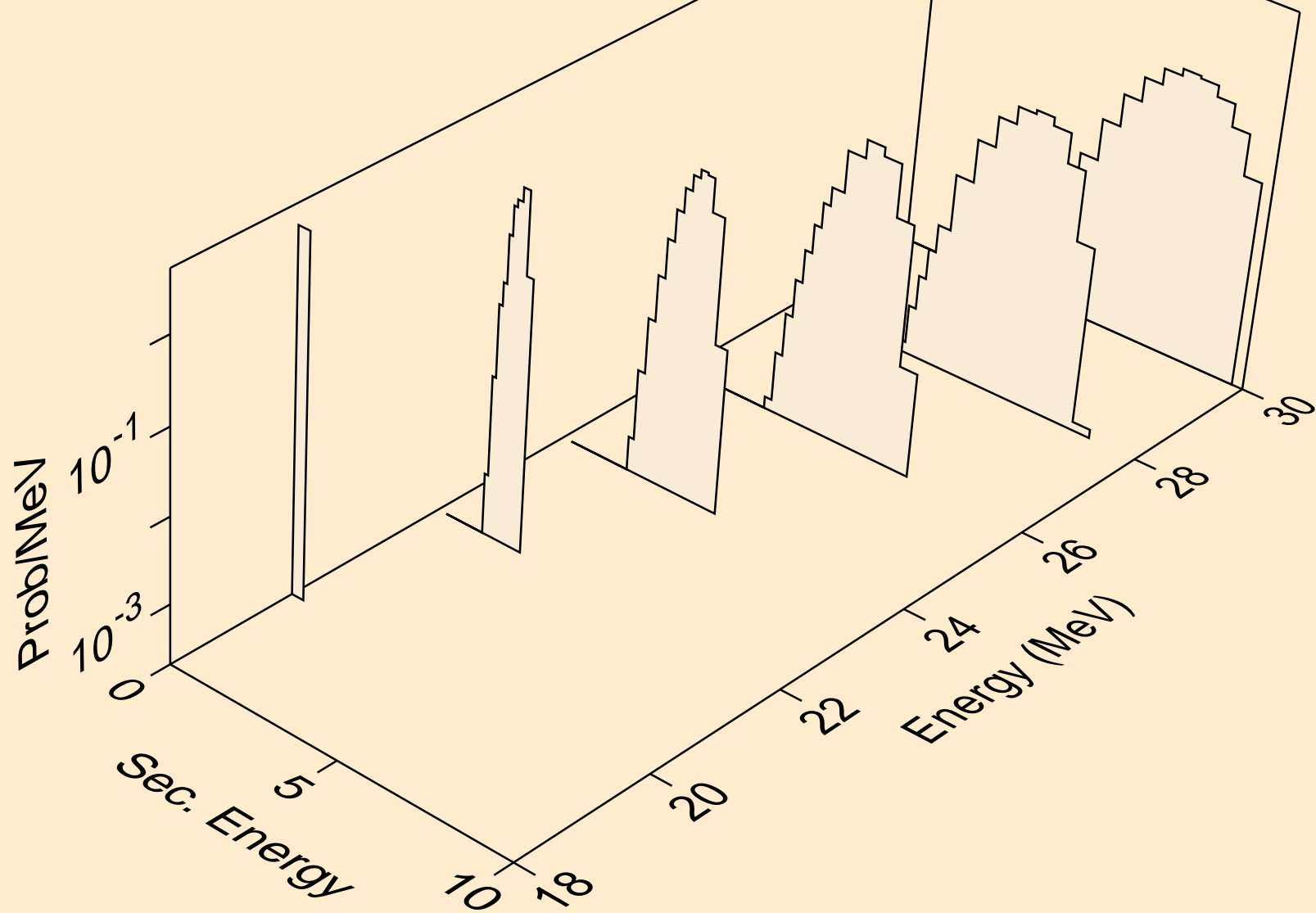
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



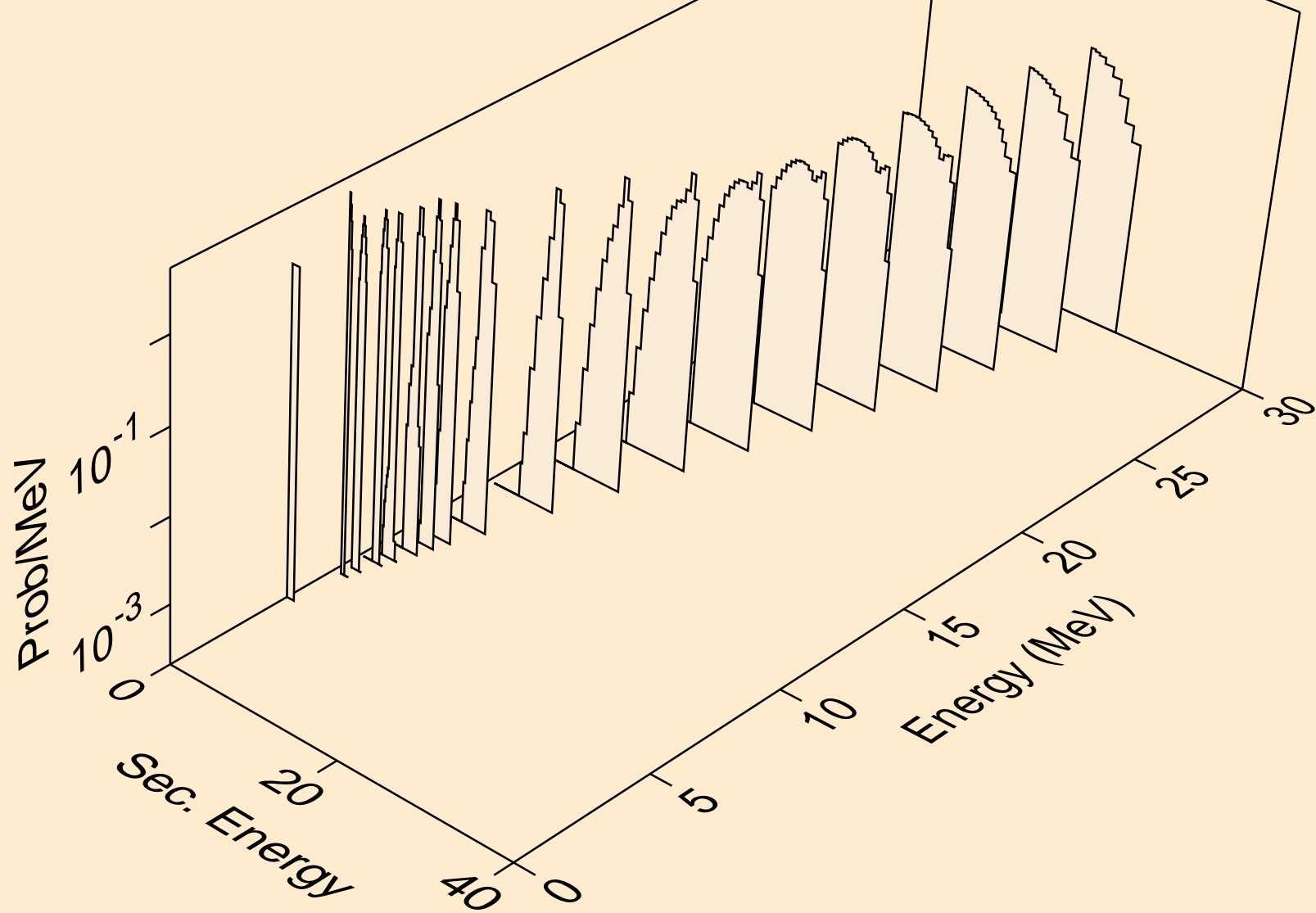
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



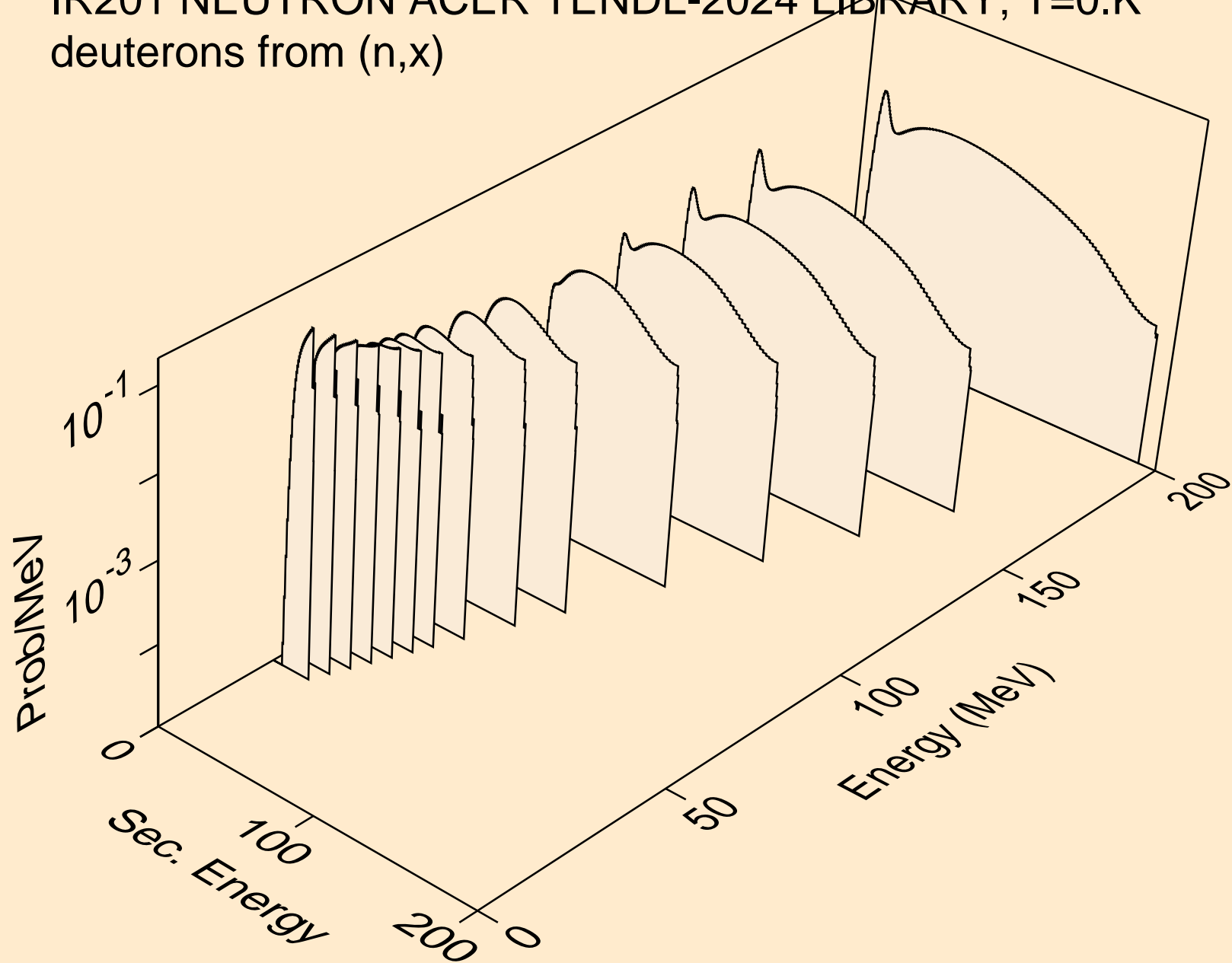
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



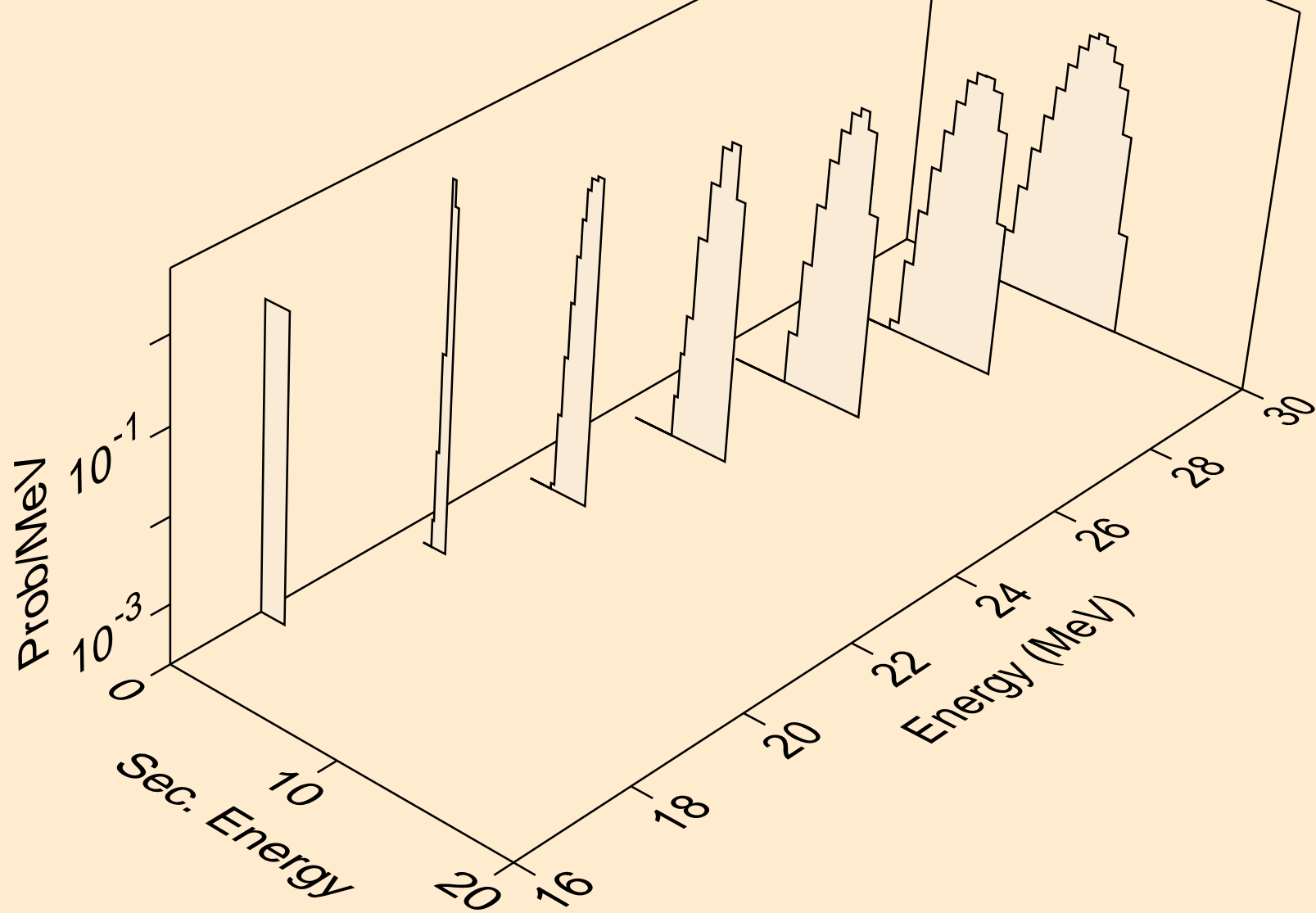
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



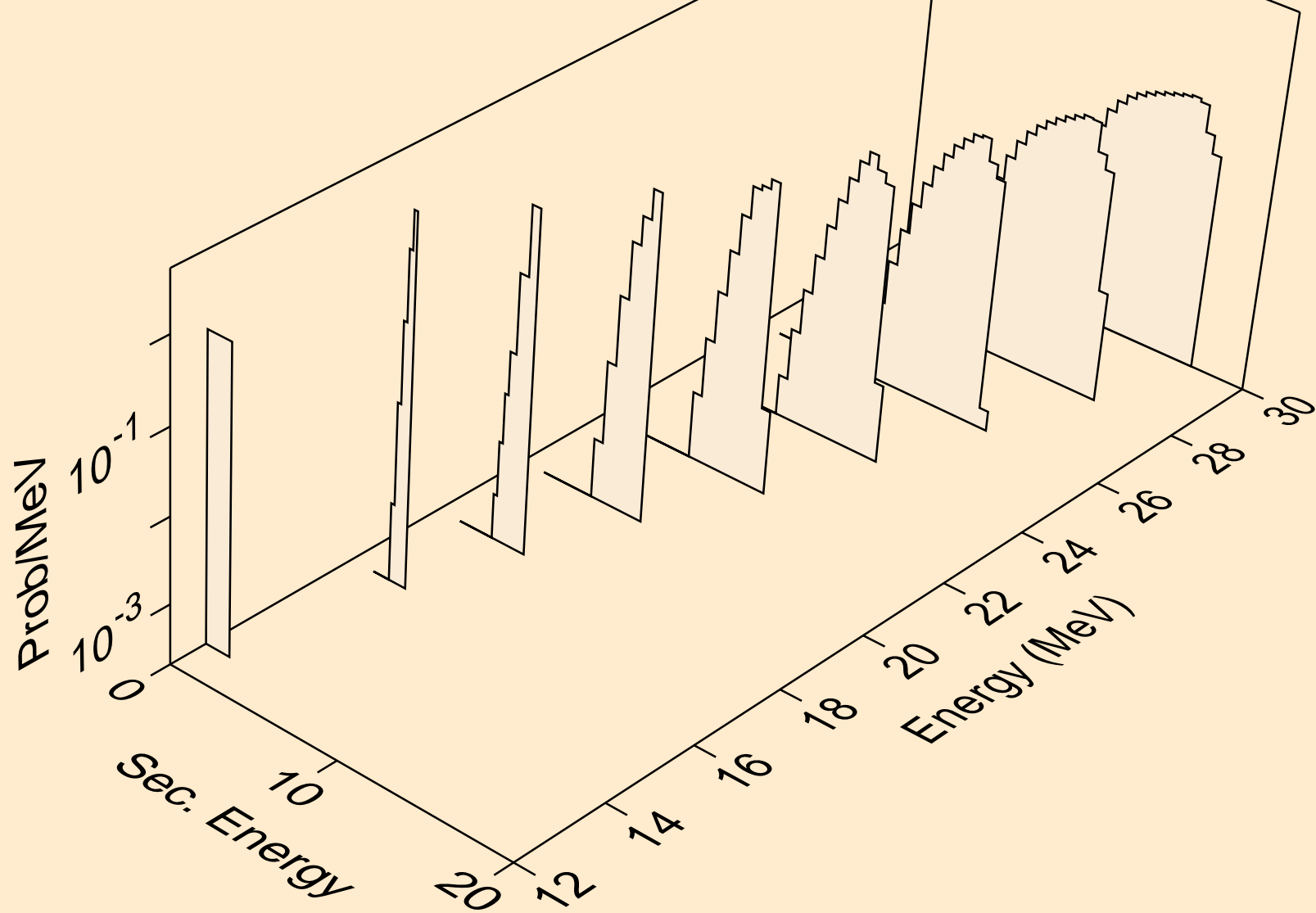
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



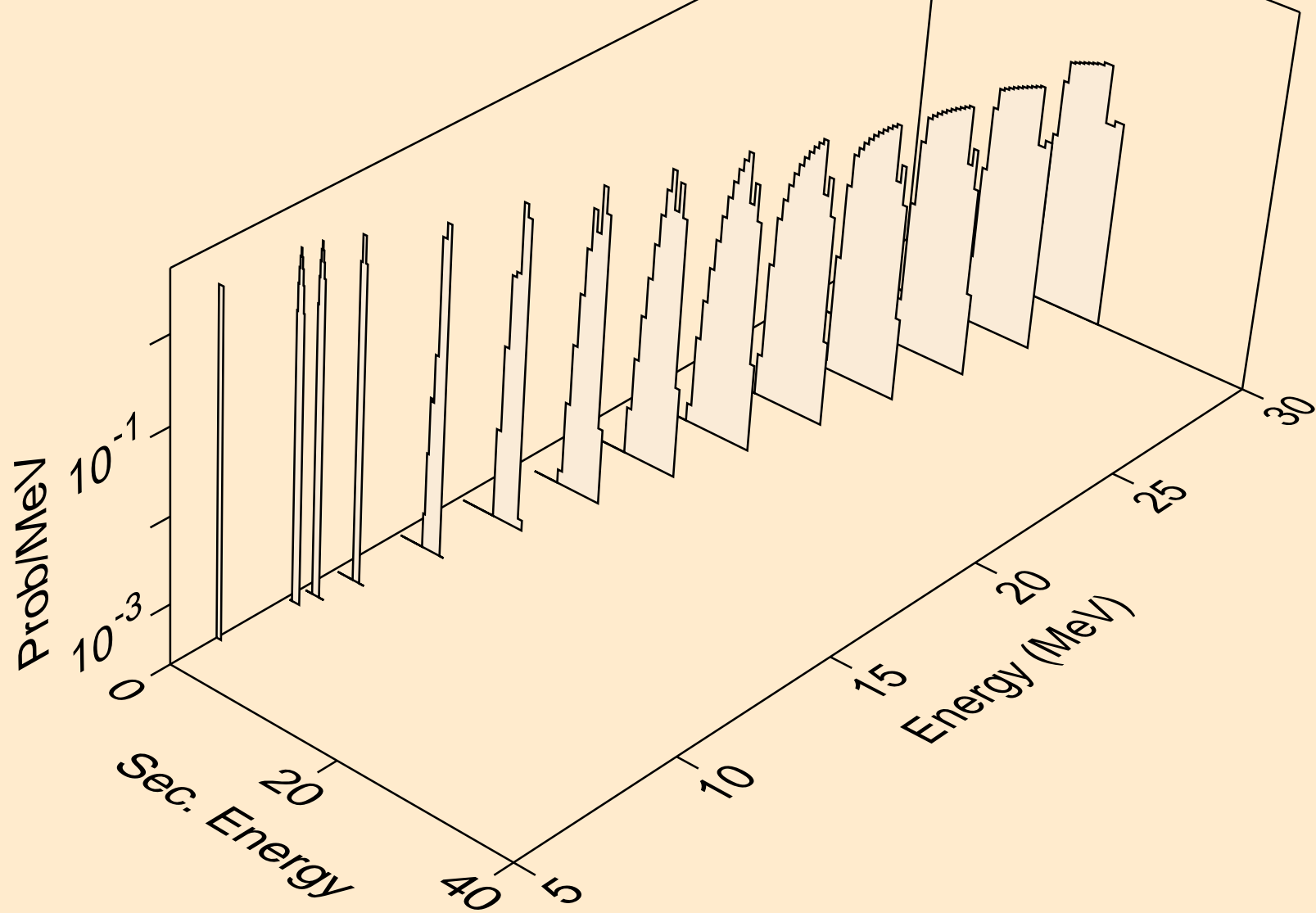
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



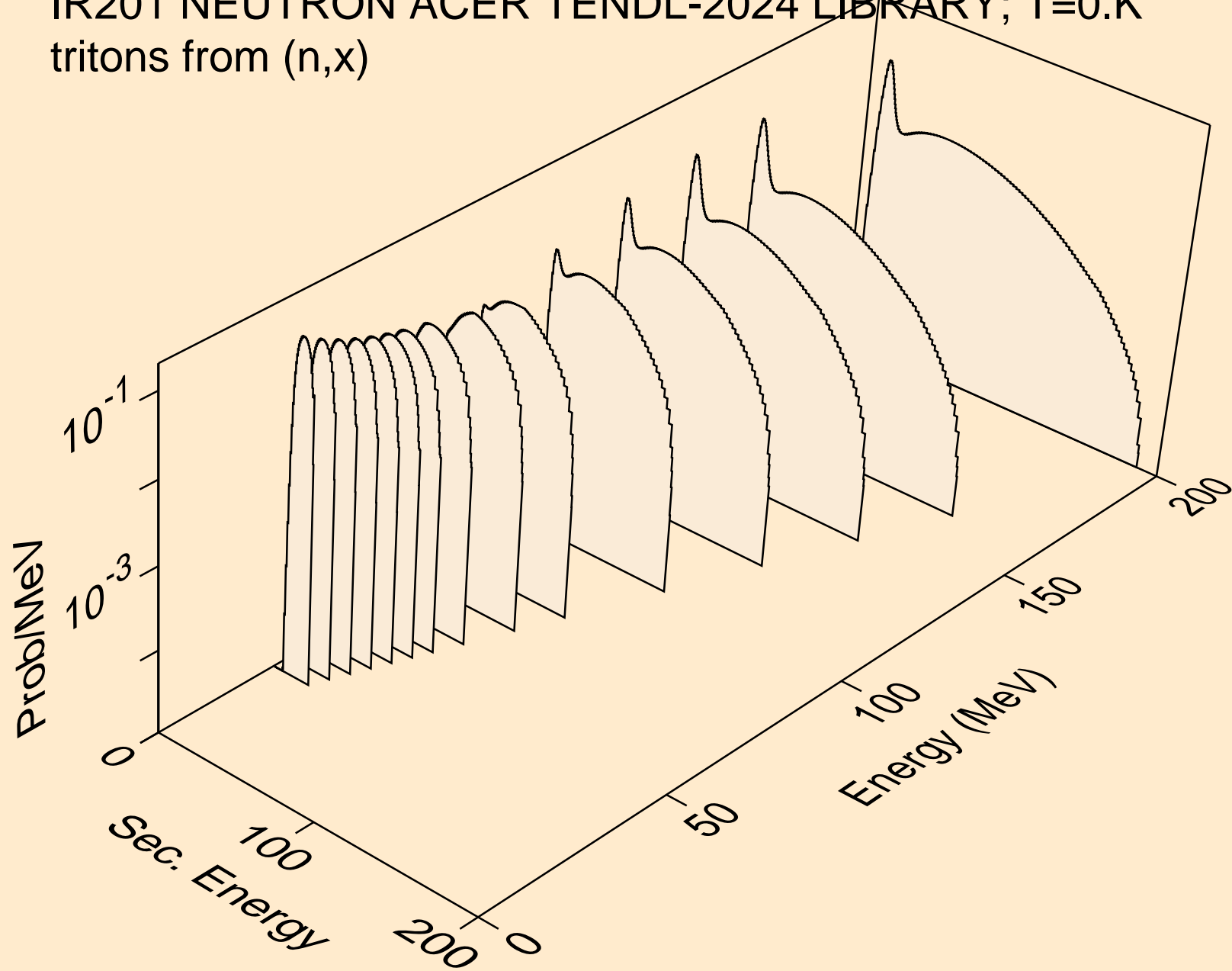
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



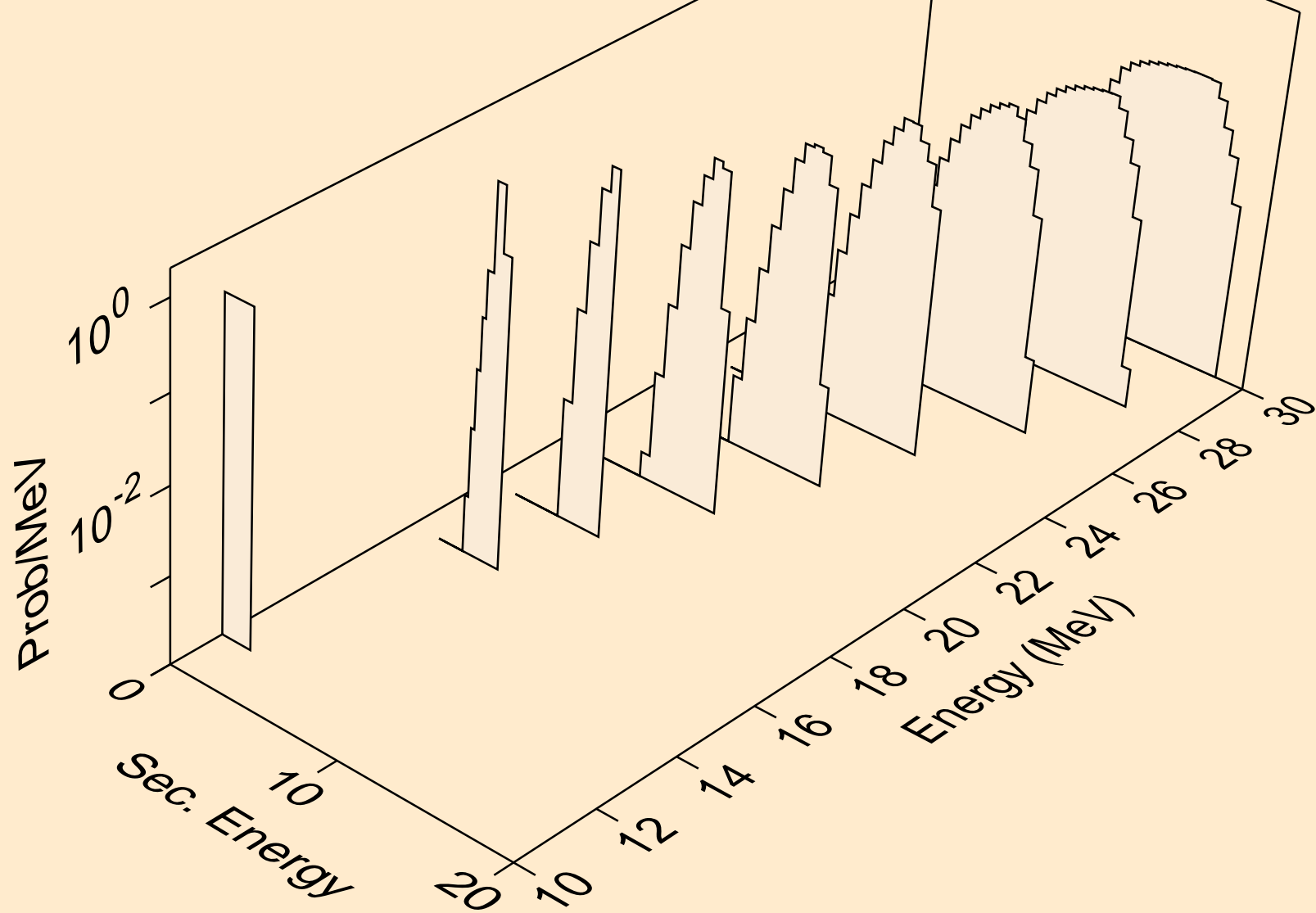
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



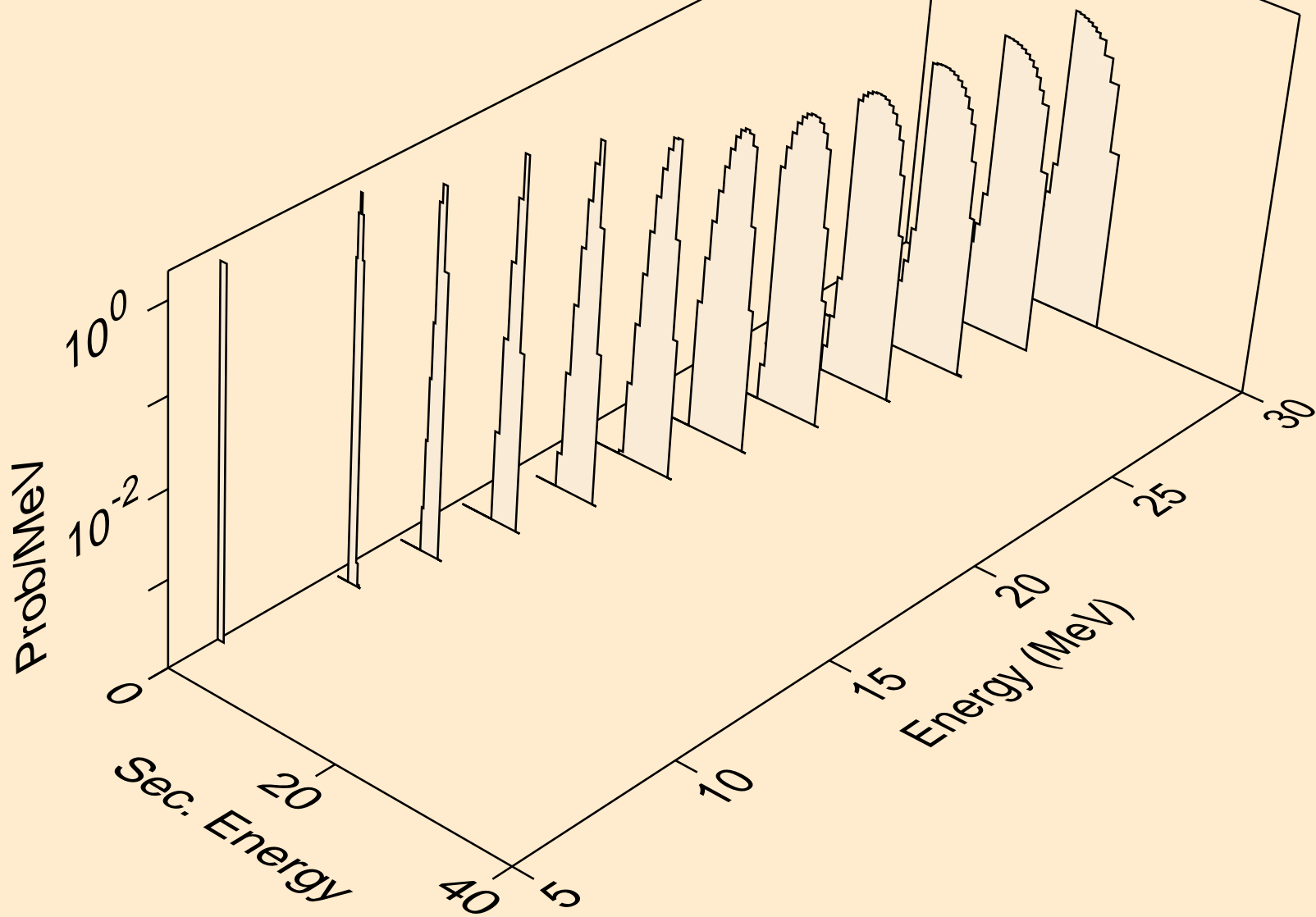
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



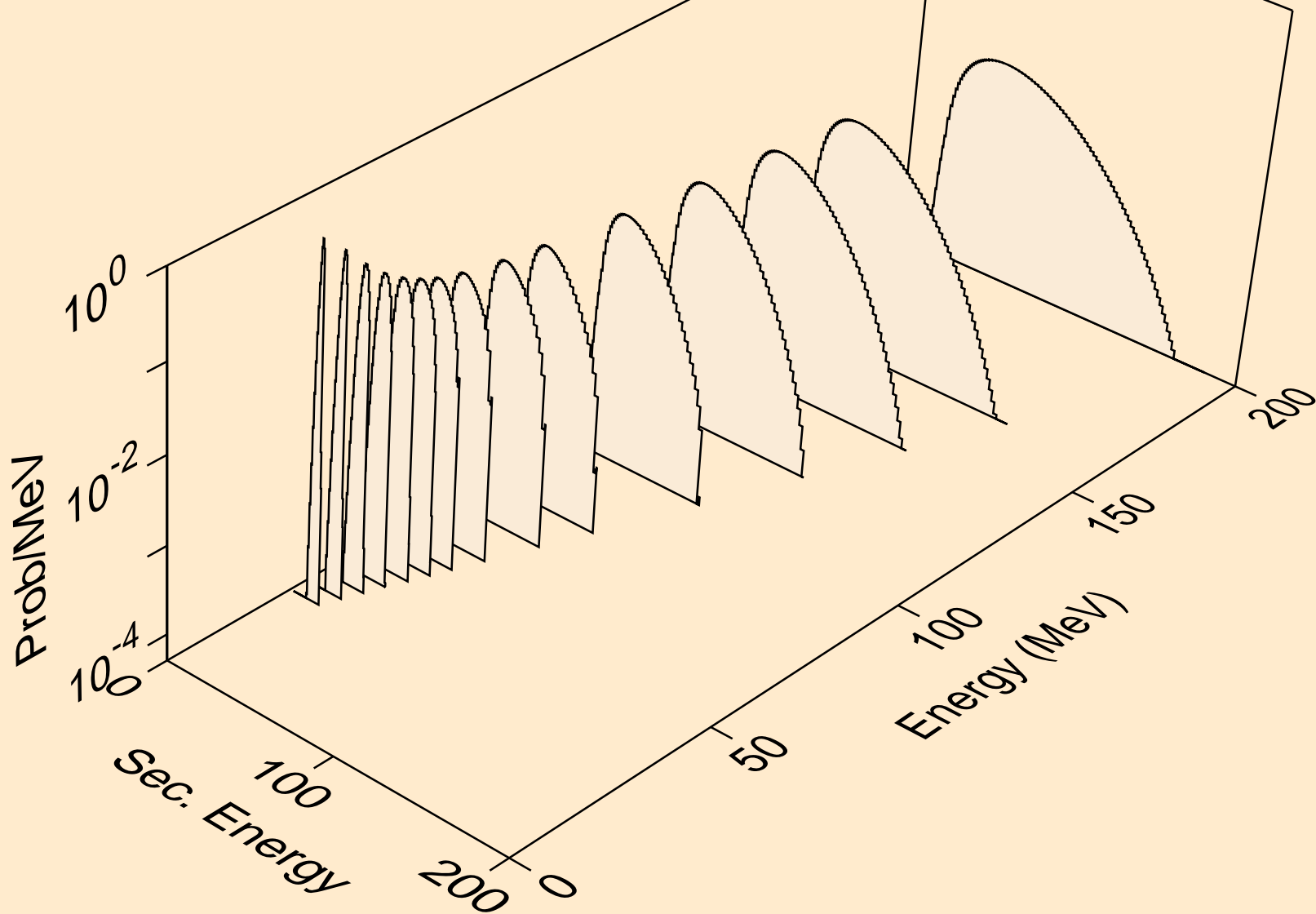
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



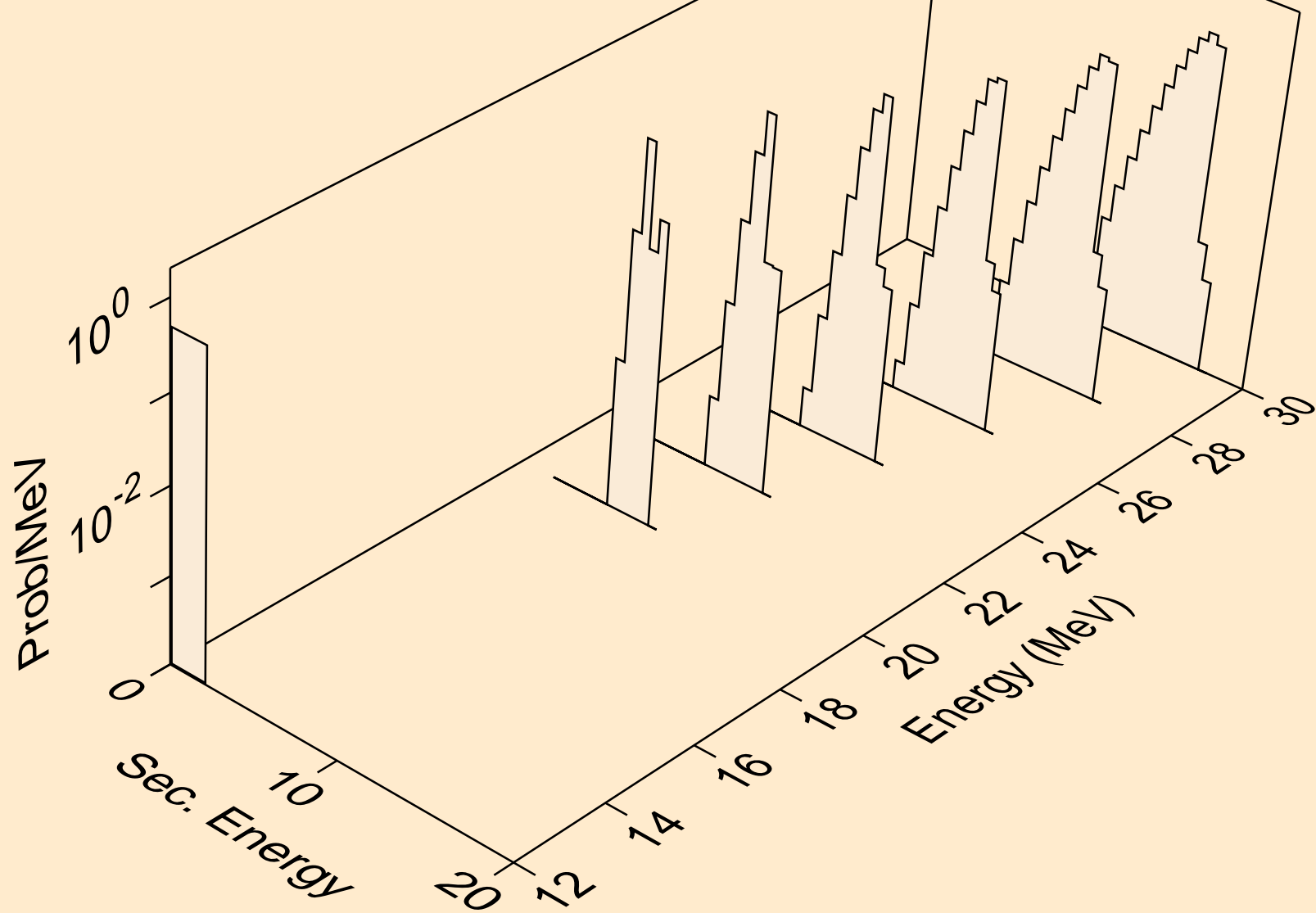
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



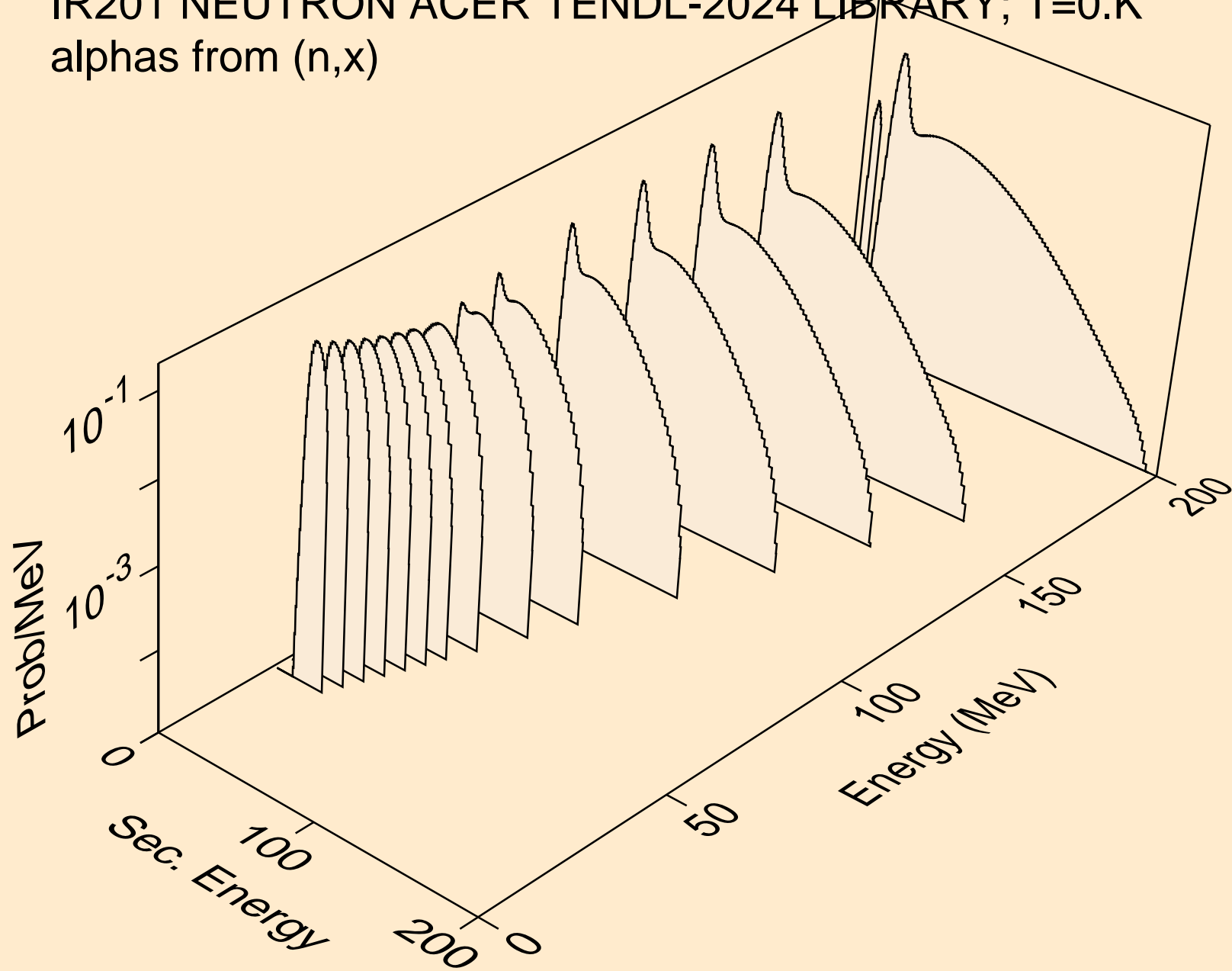
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



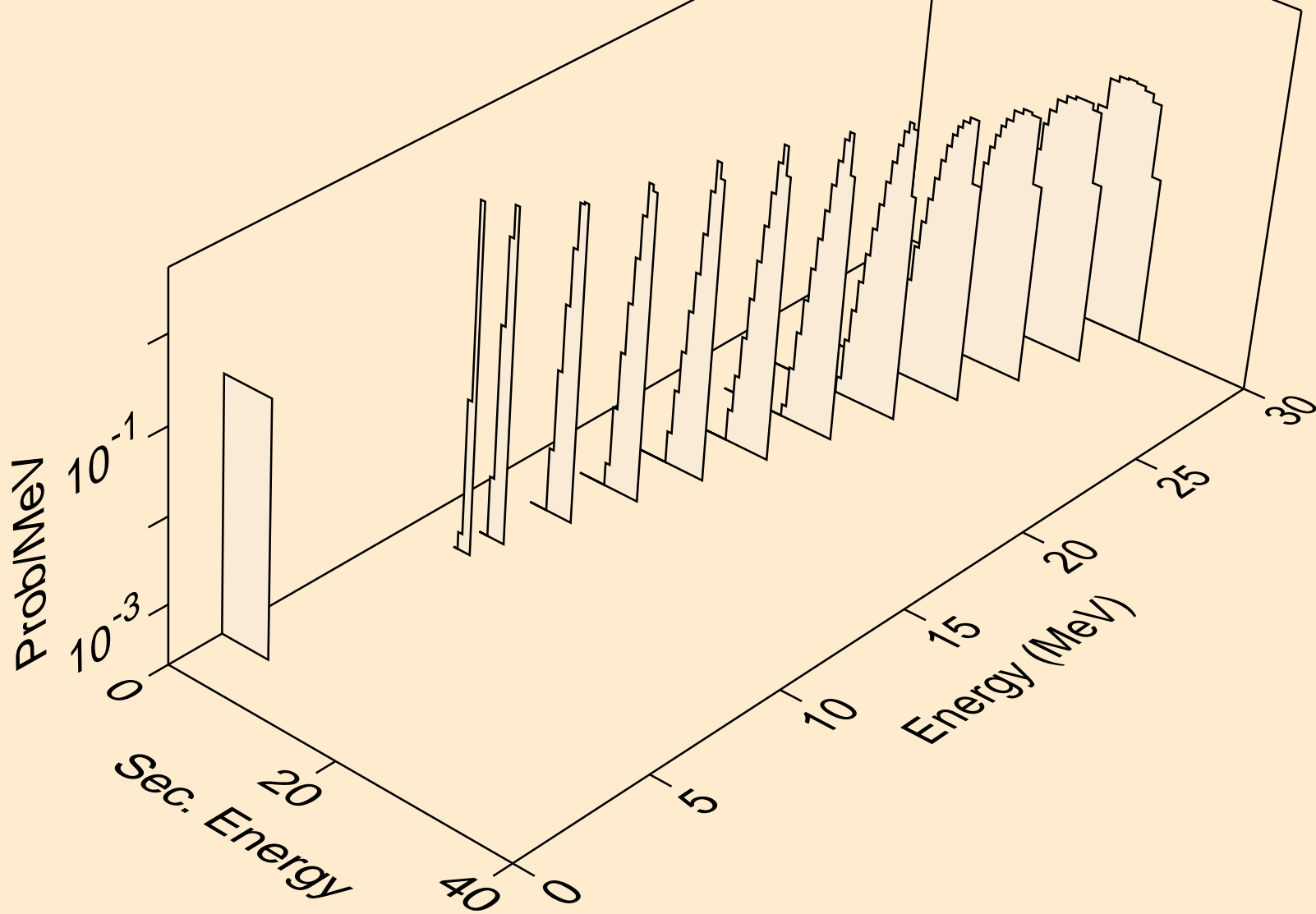
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



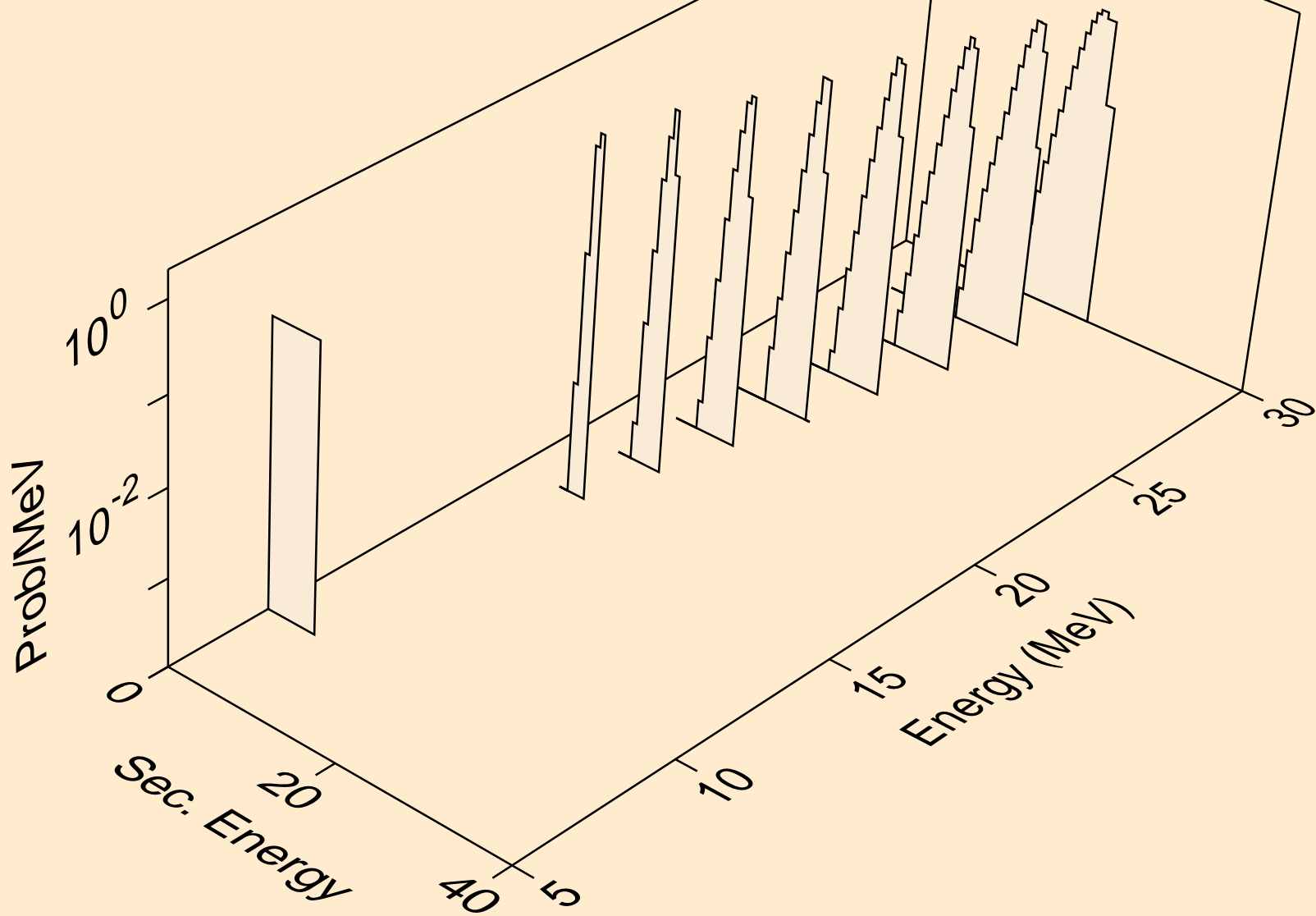
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



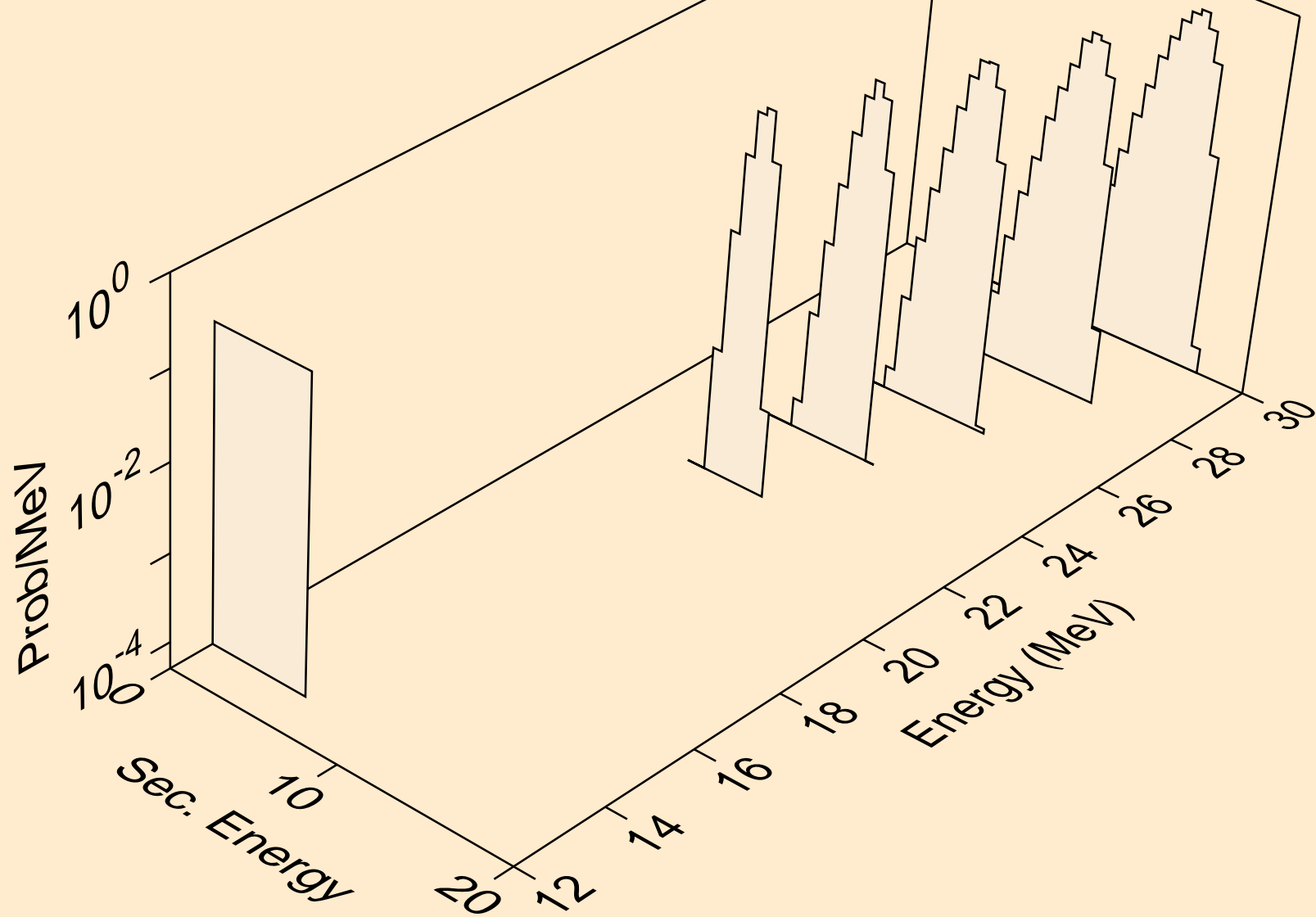
IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



IR201 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

