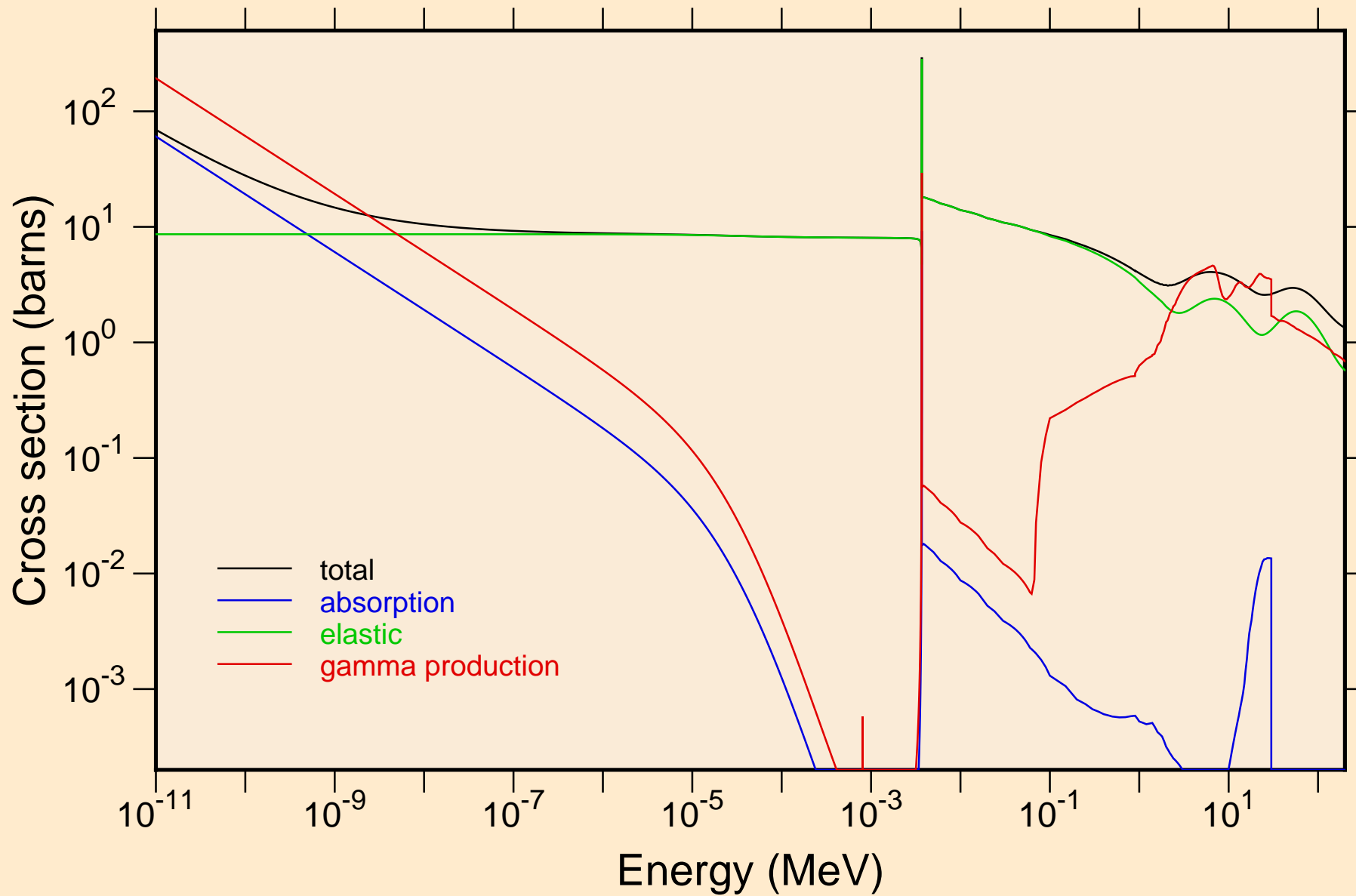
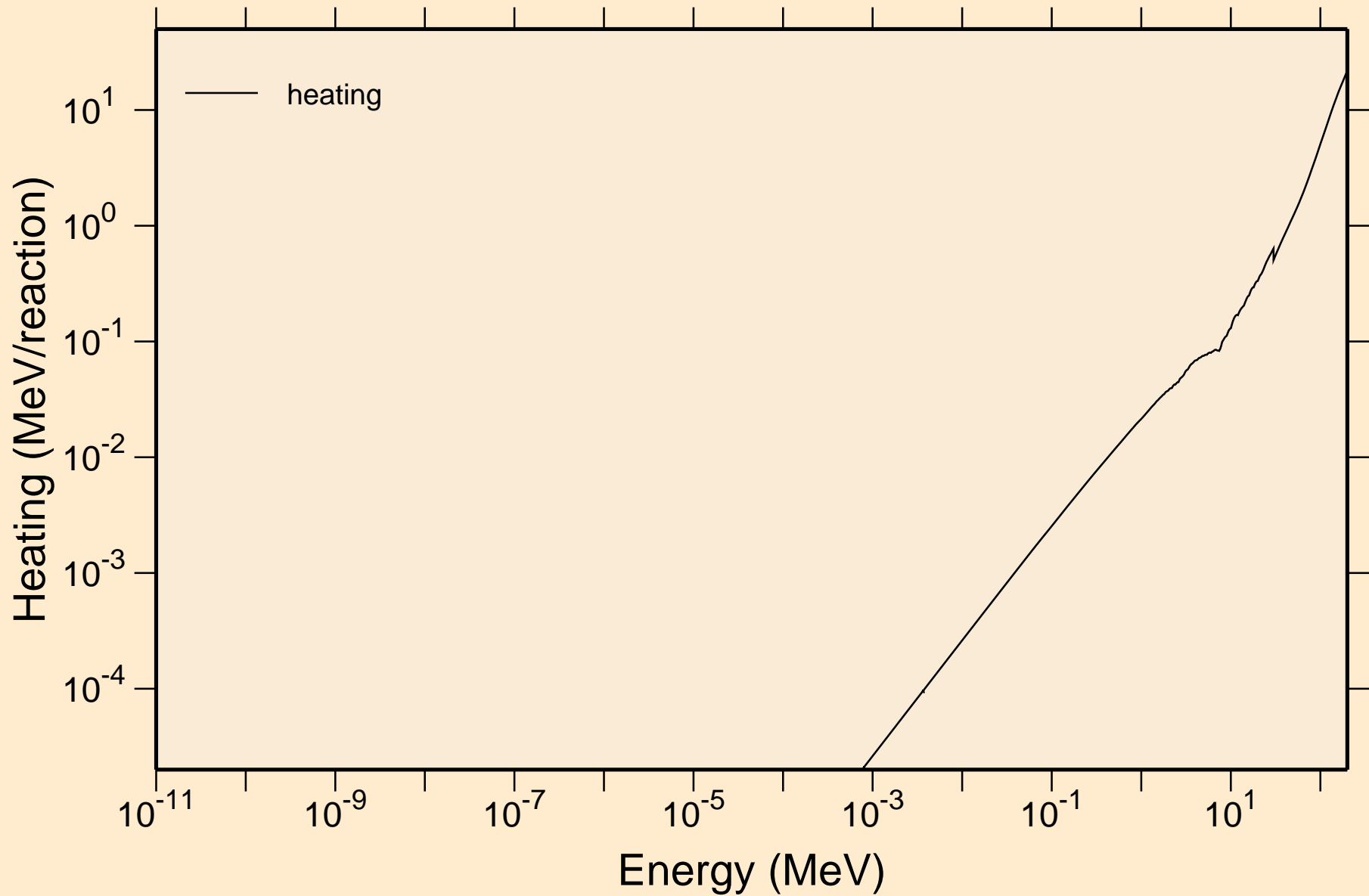


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

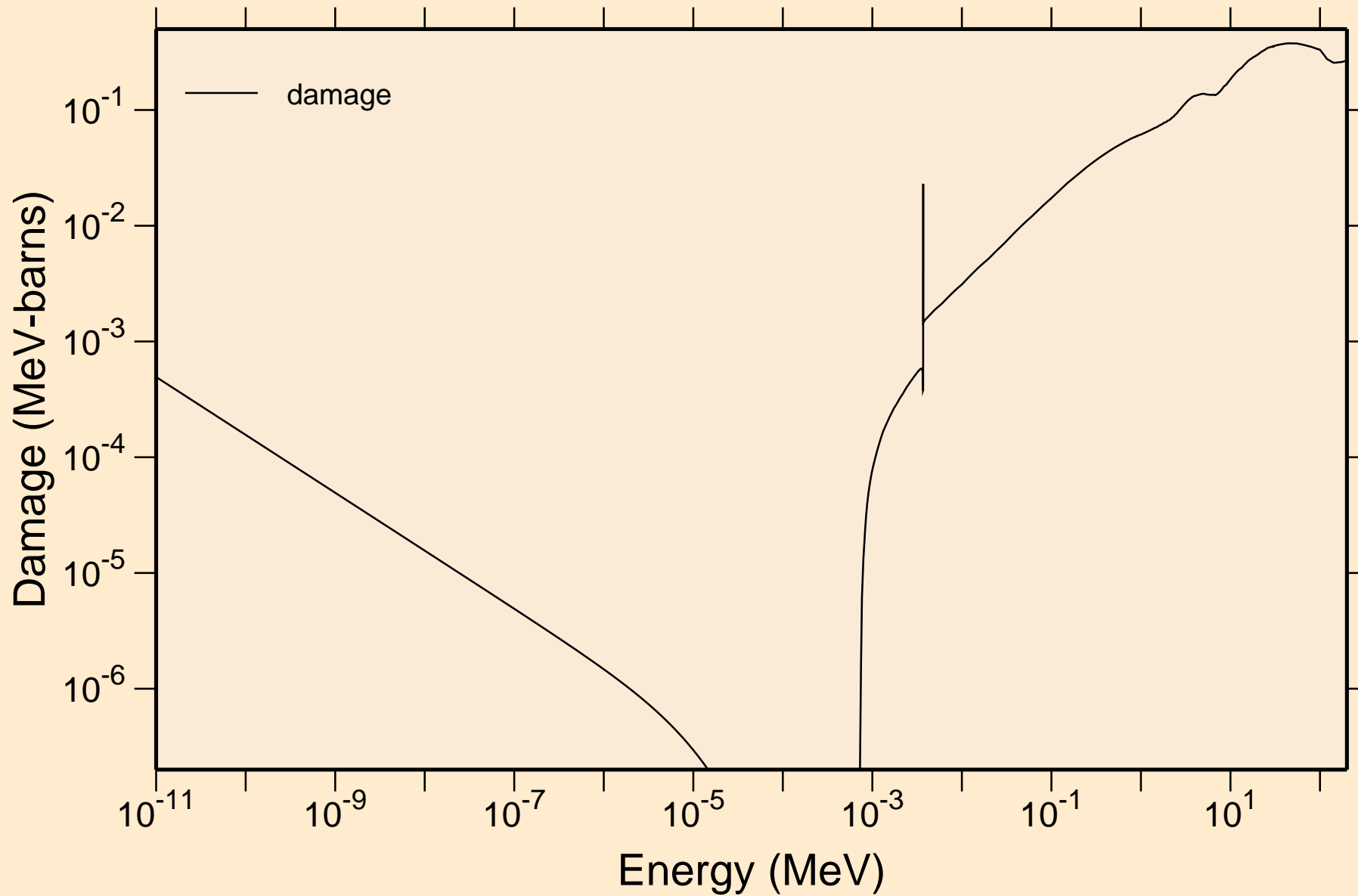
Principal cross sections



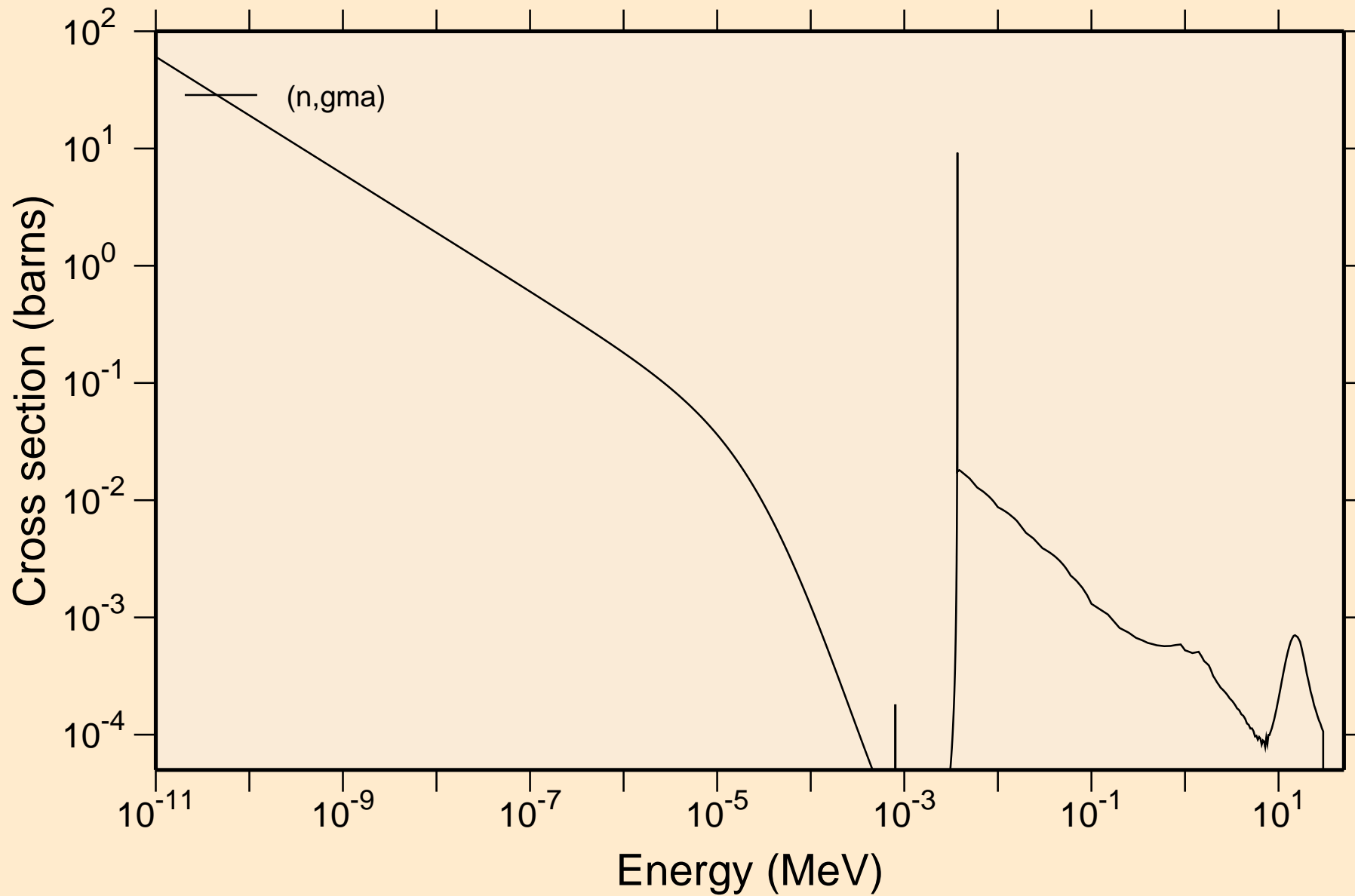
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

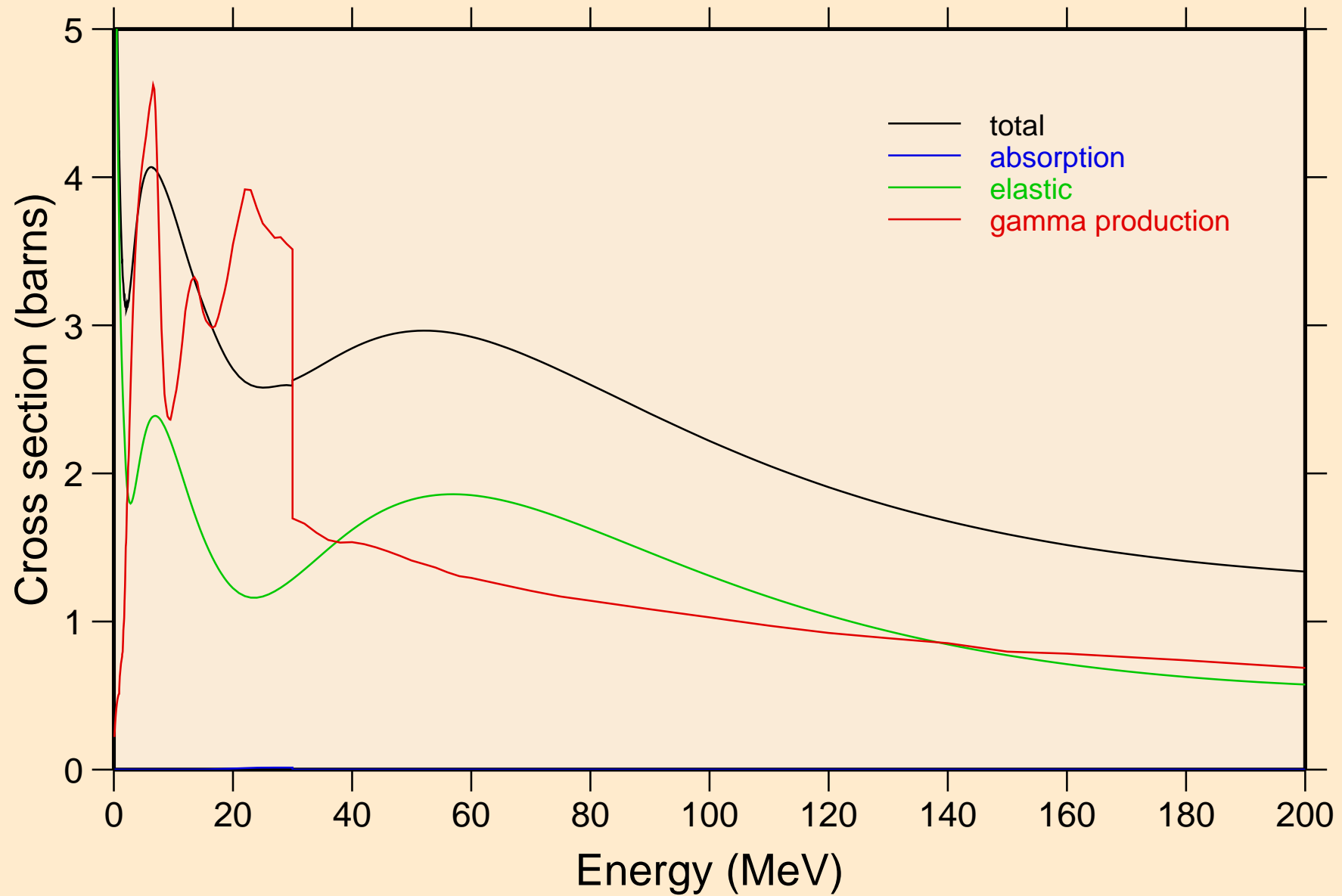


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



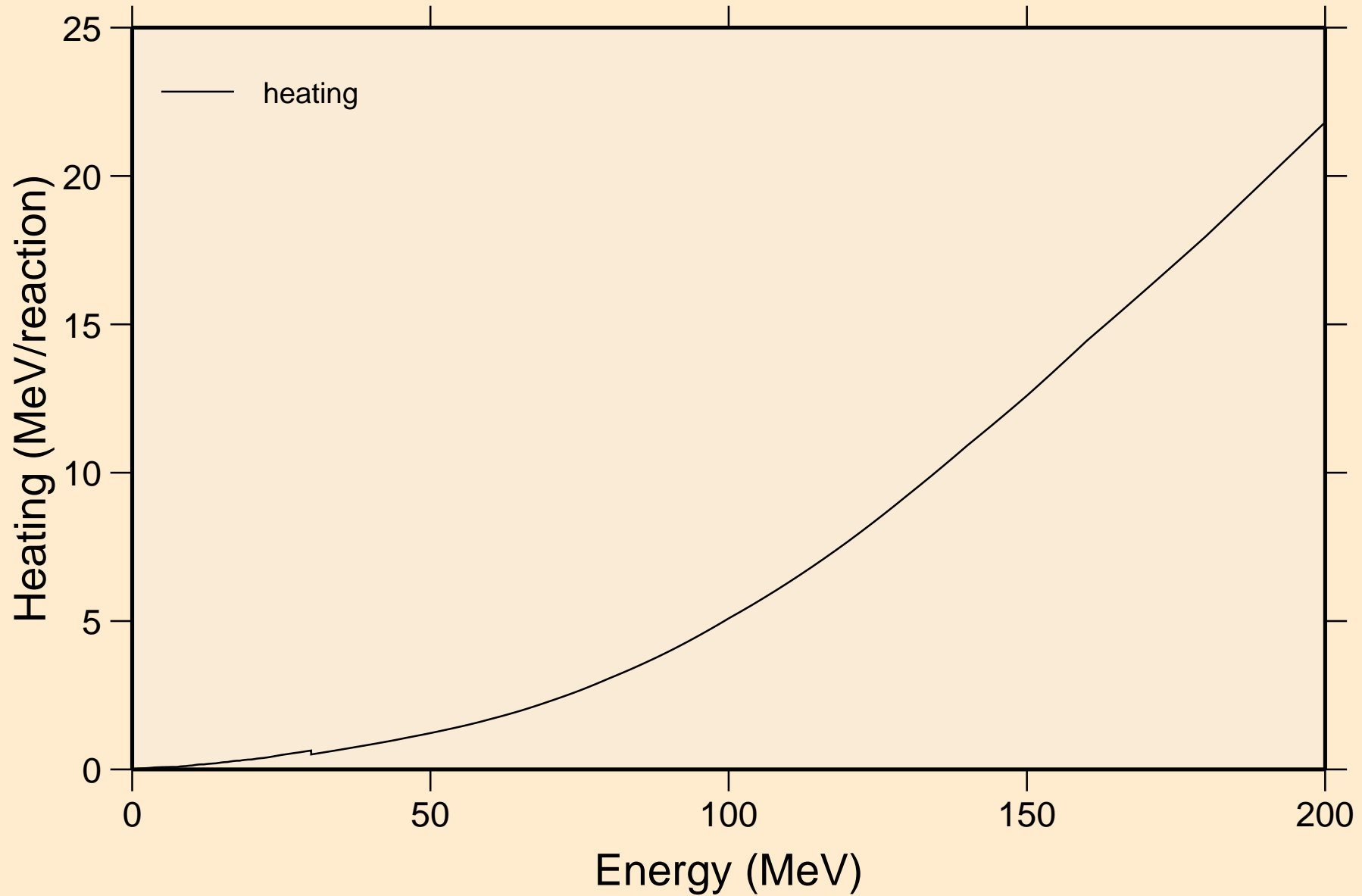
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

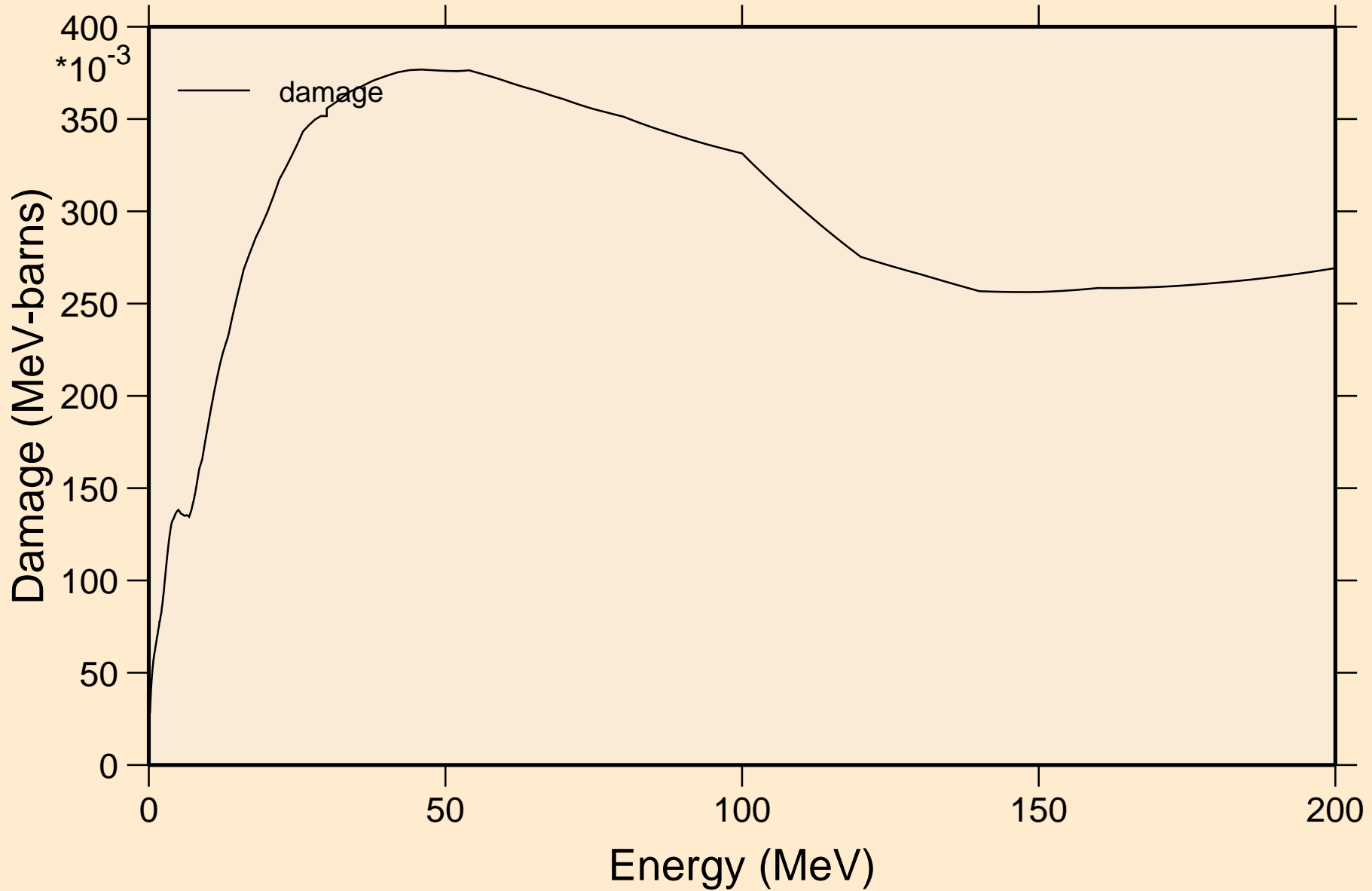


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

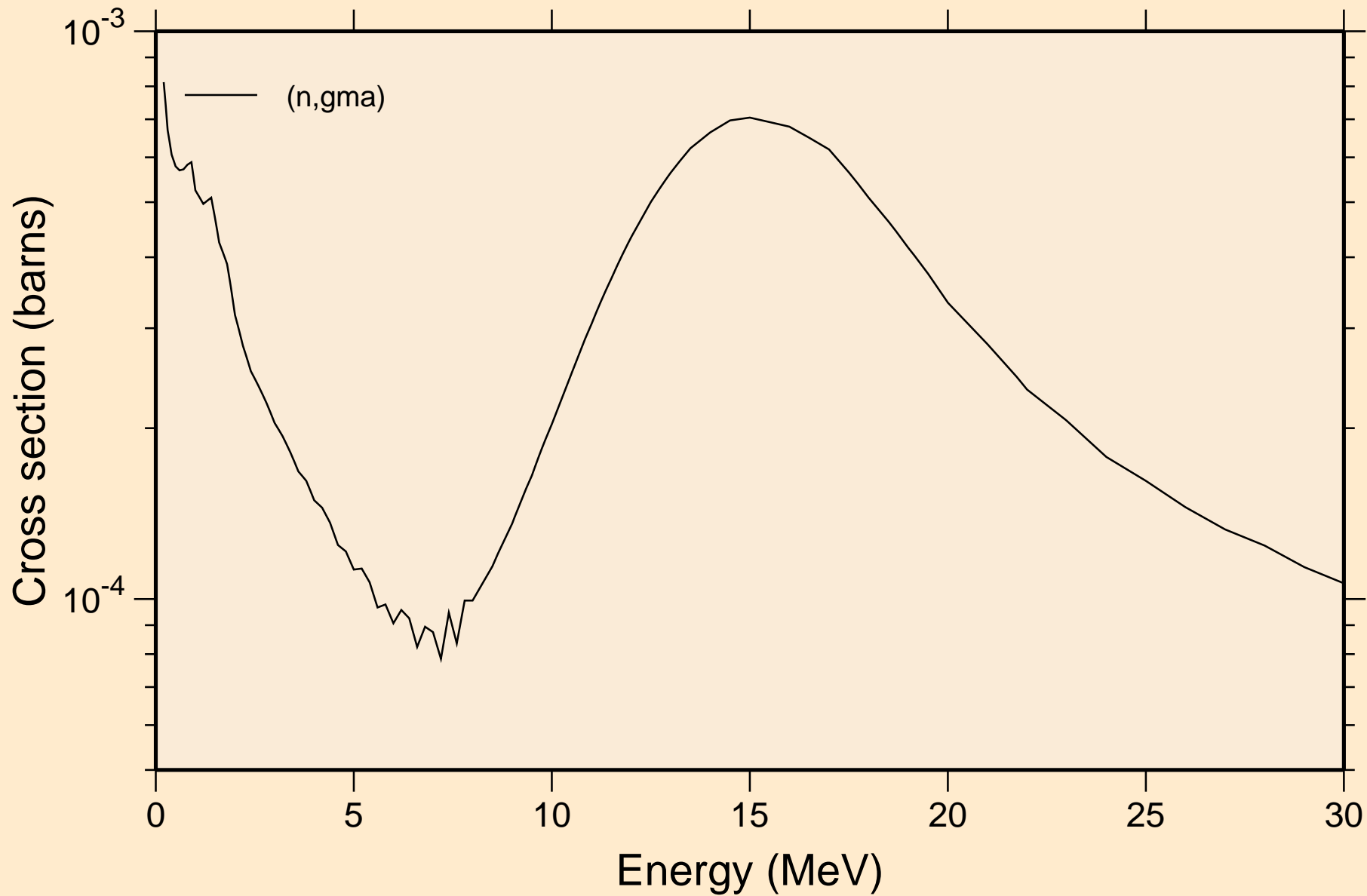
Heating



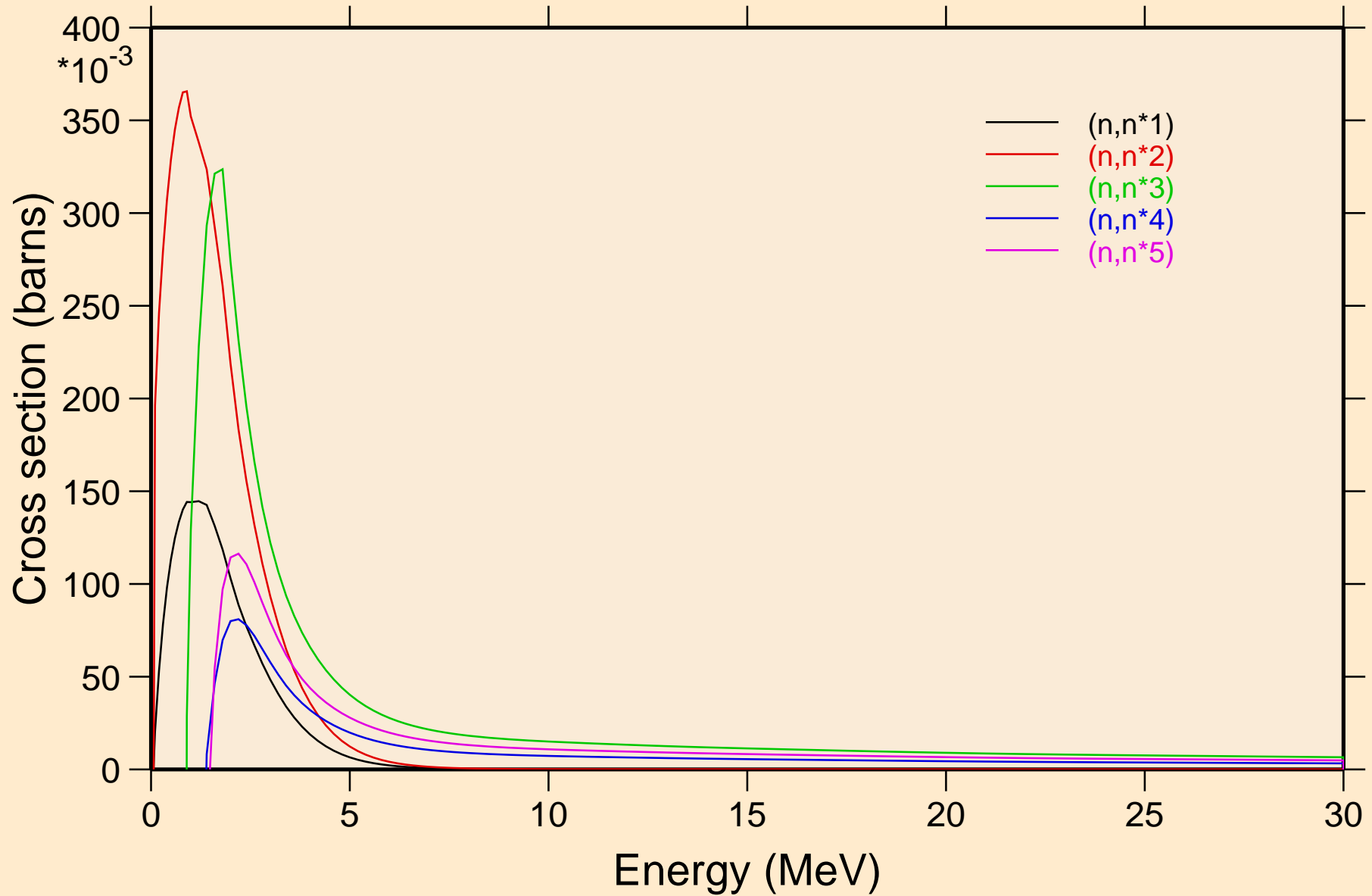
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



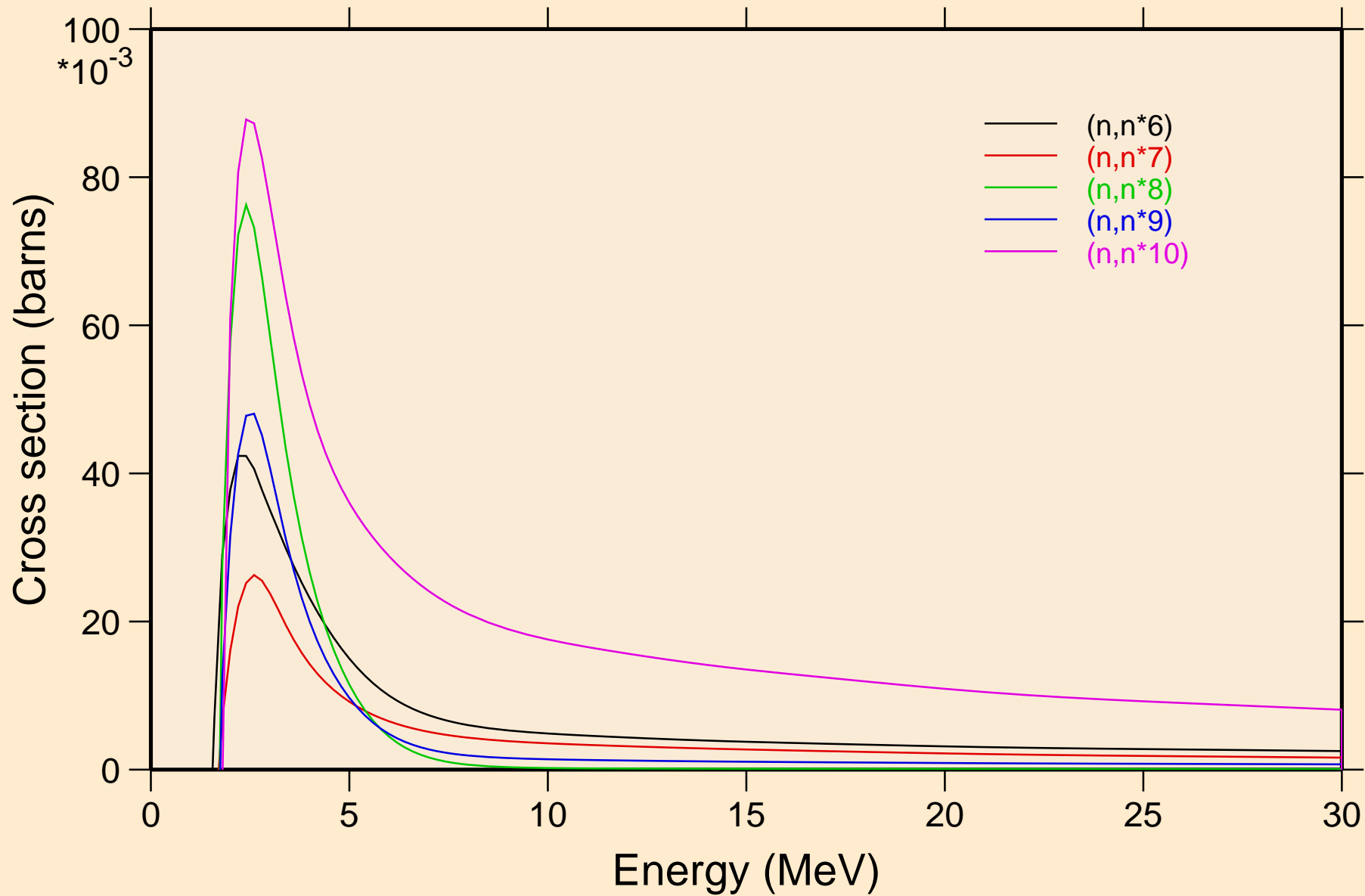
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



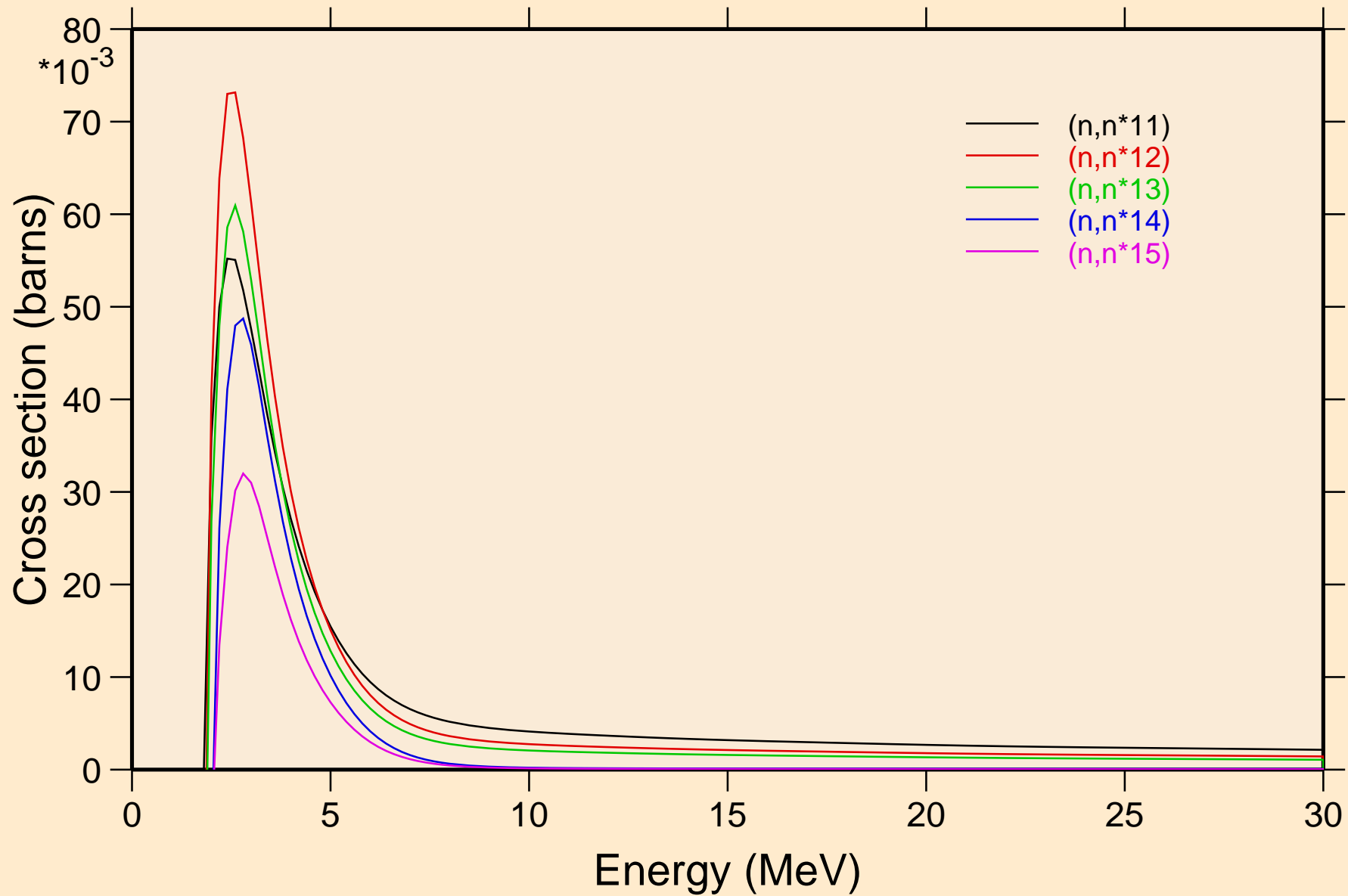
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



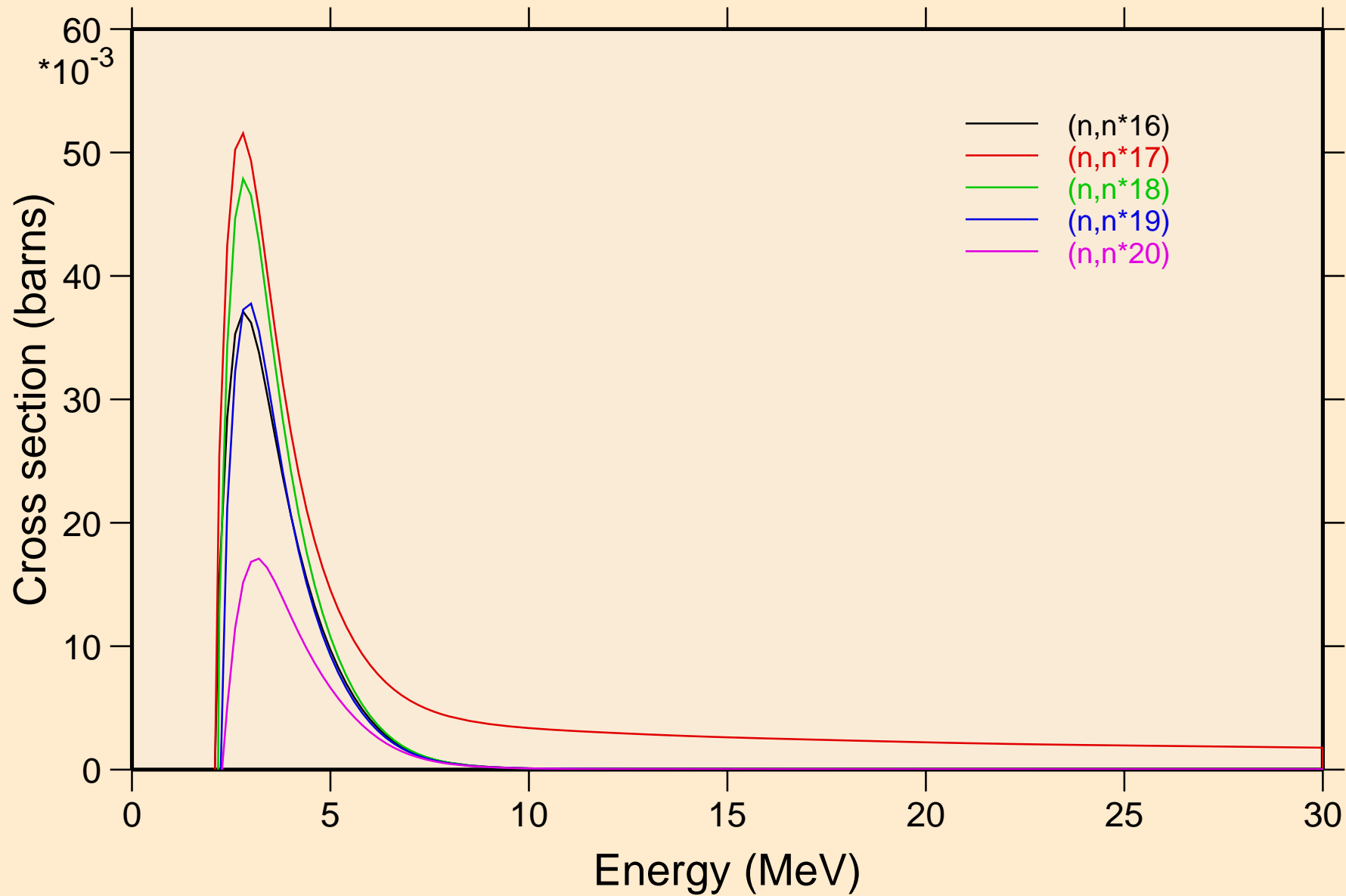
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



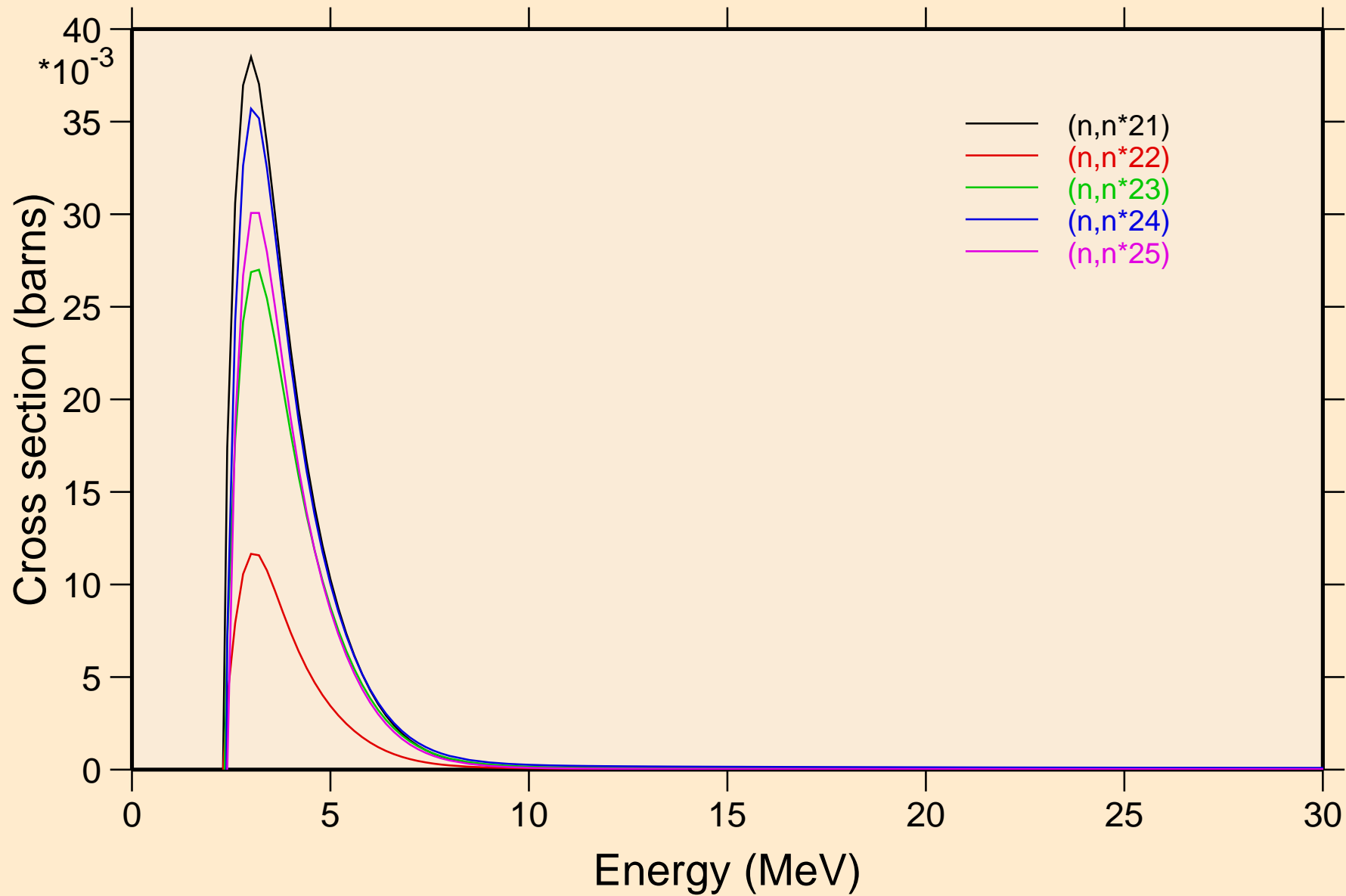
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



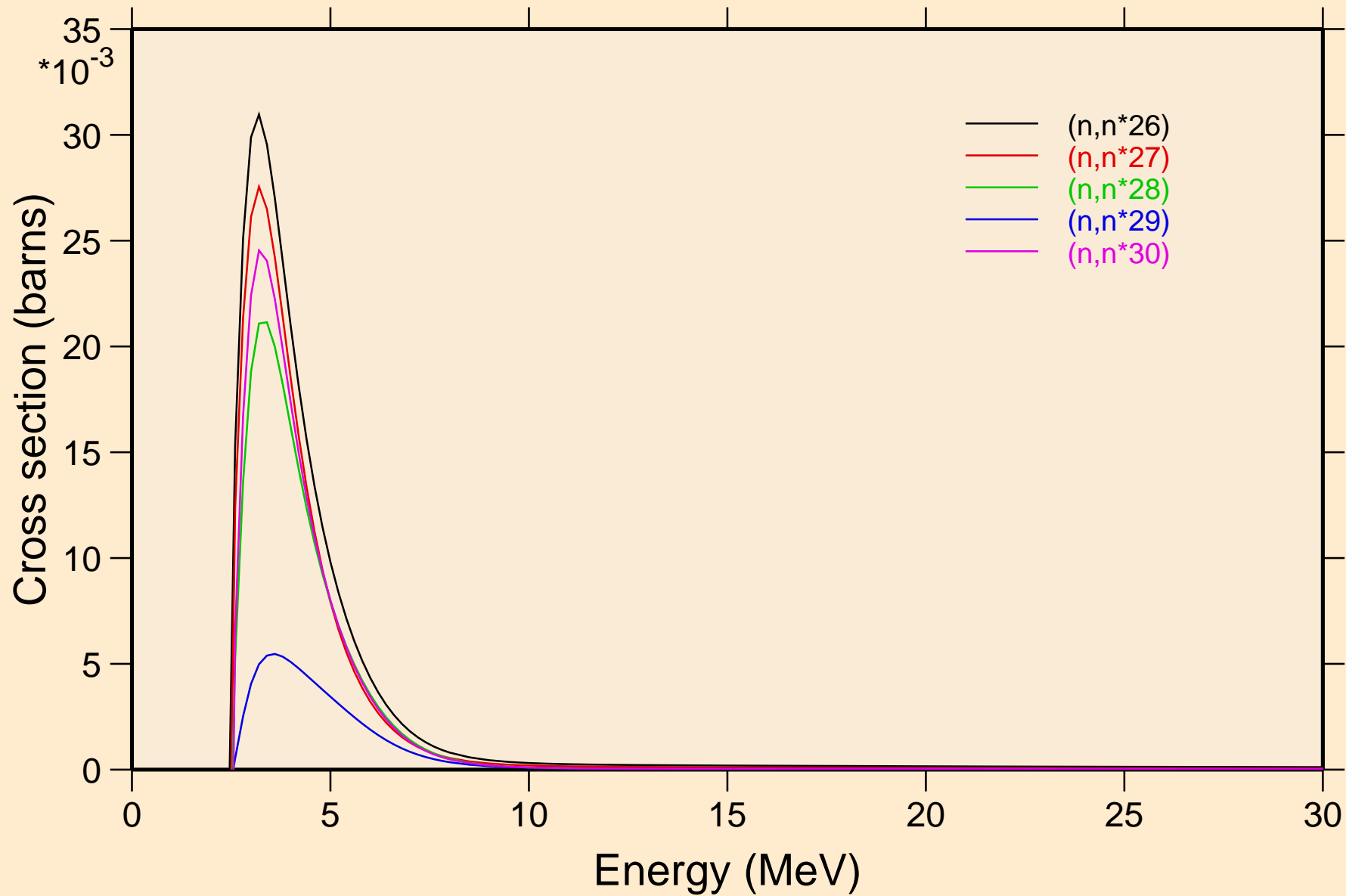
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



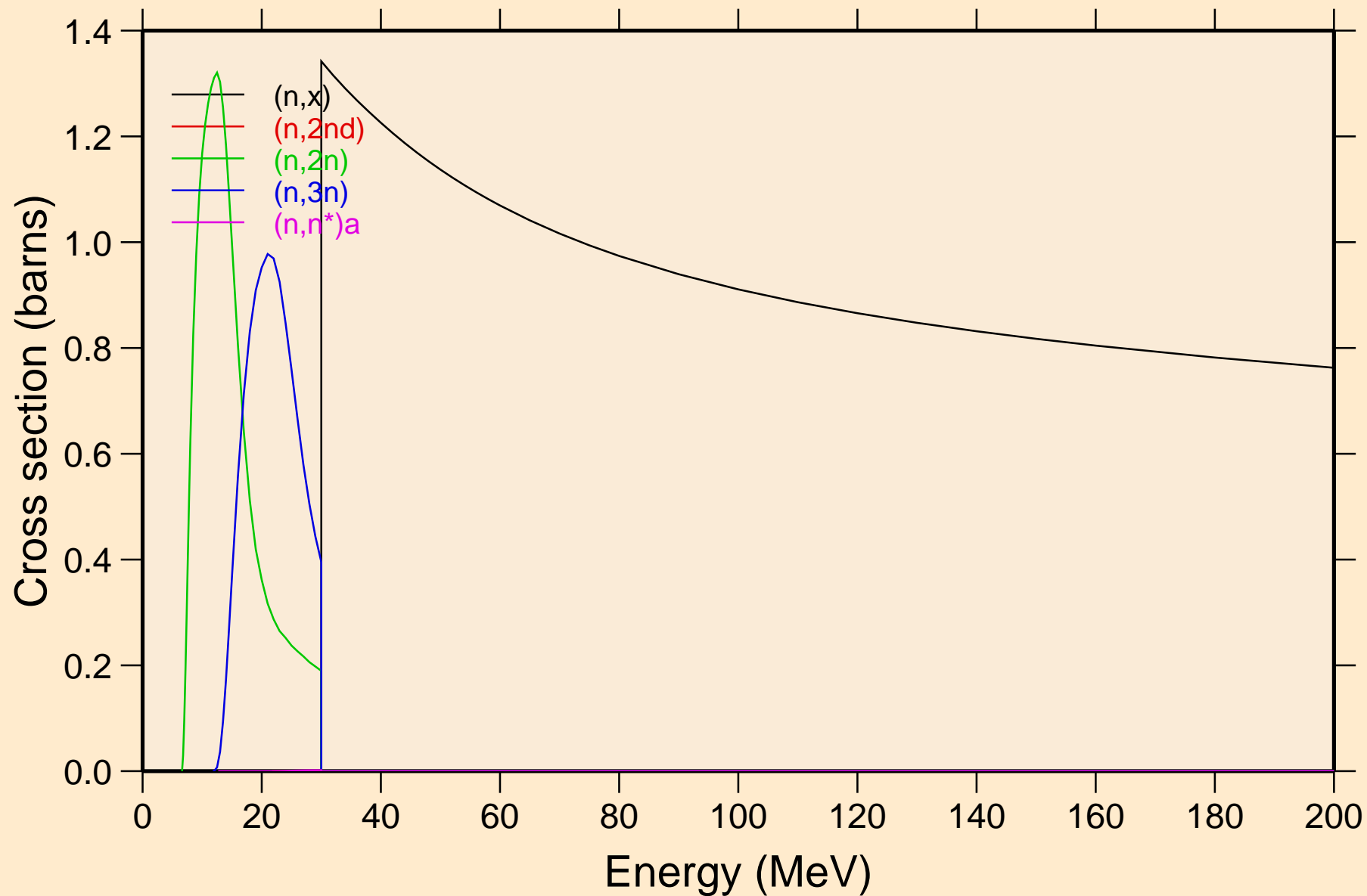
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



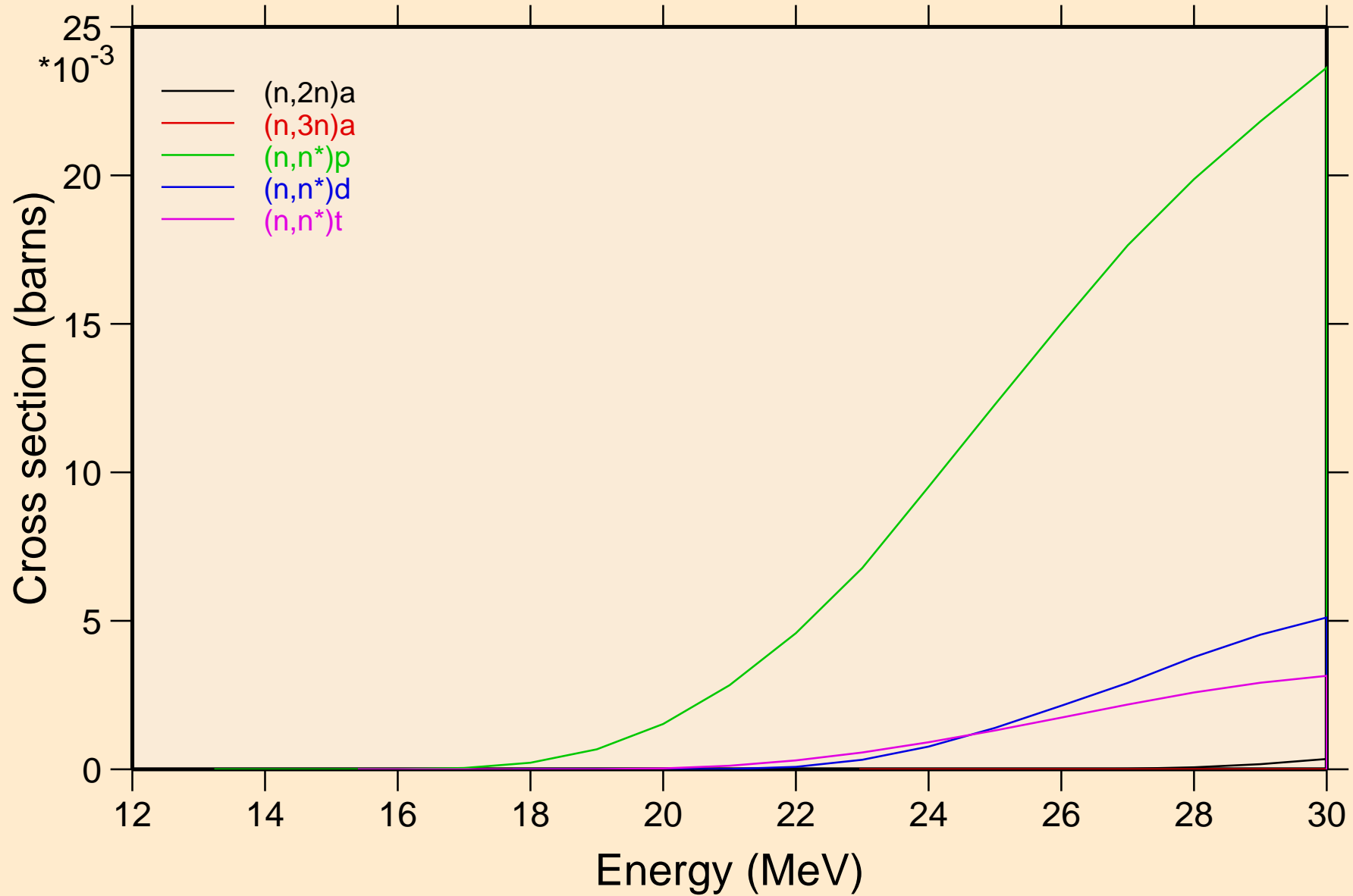
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

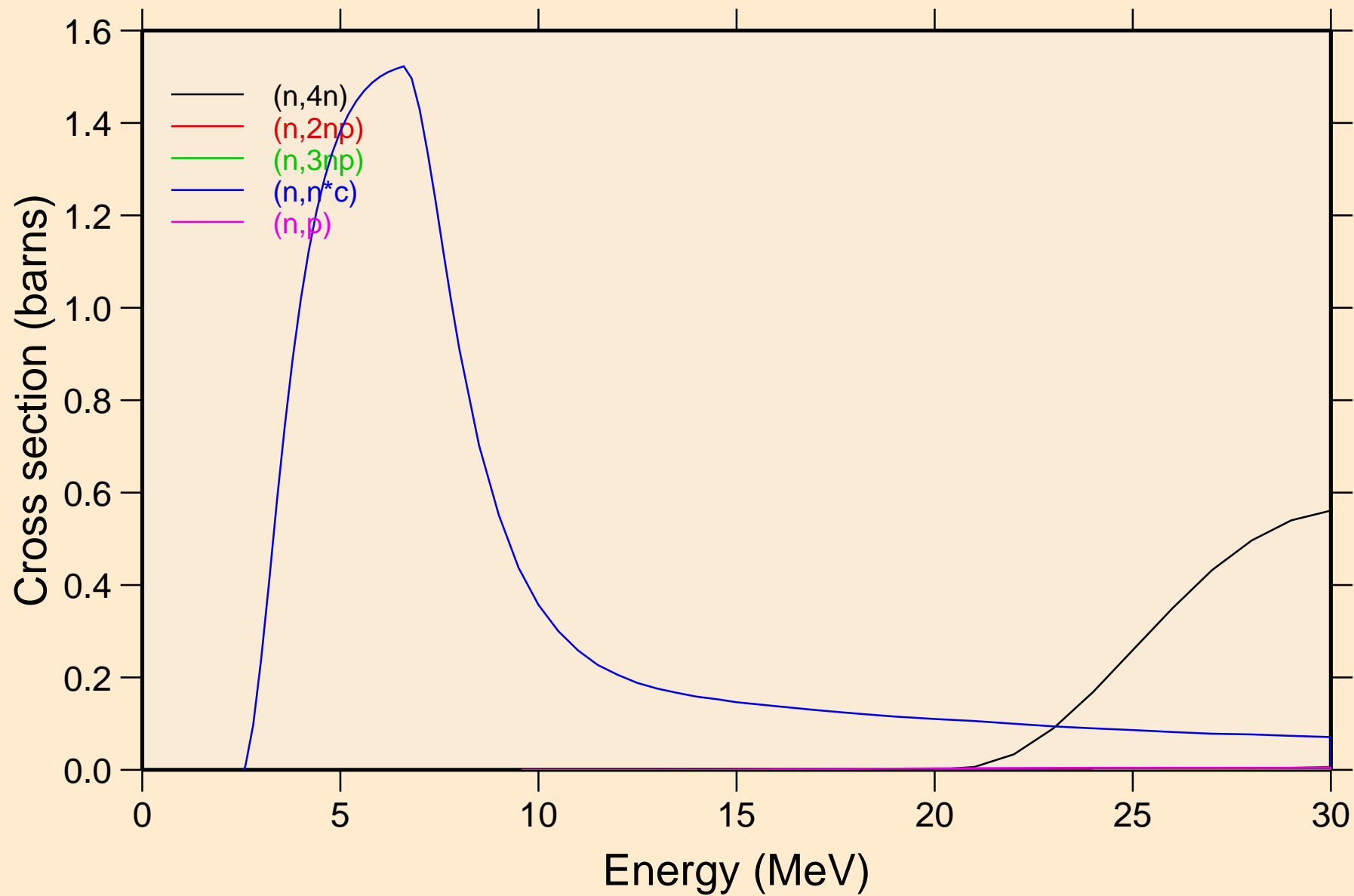


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

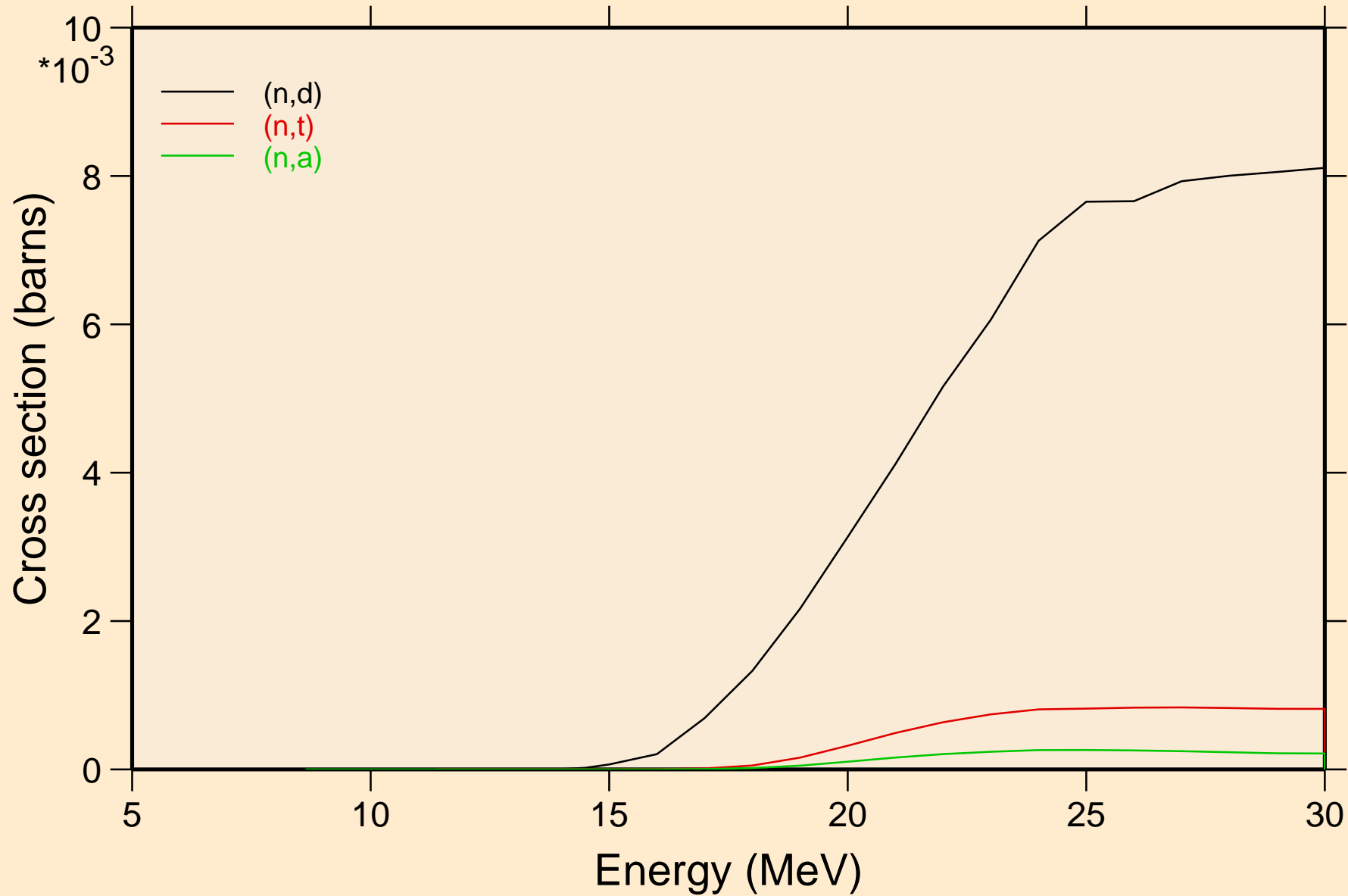


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

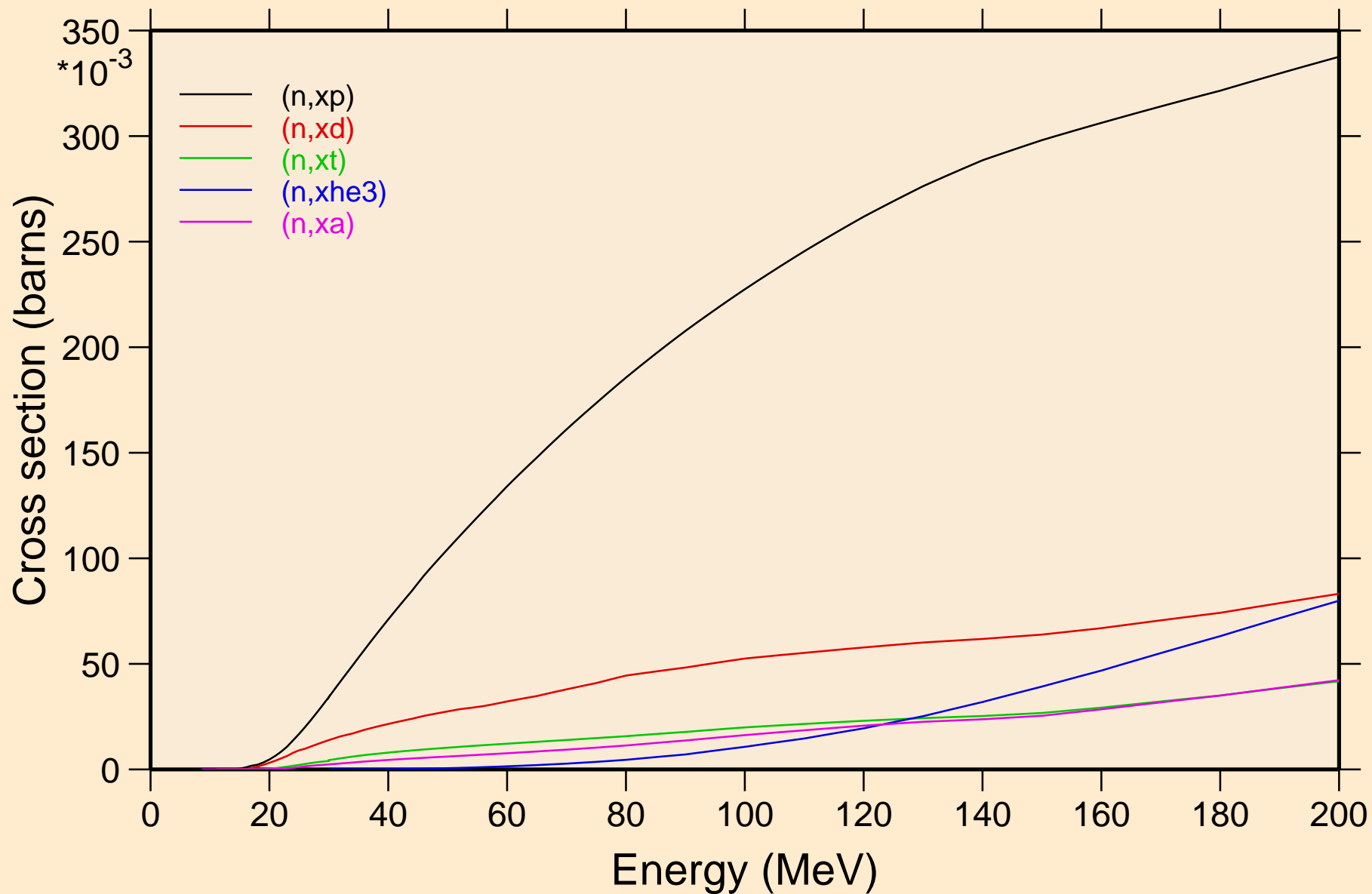


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

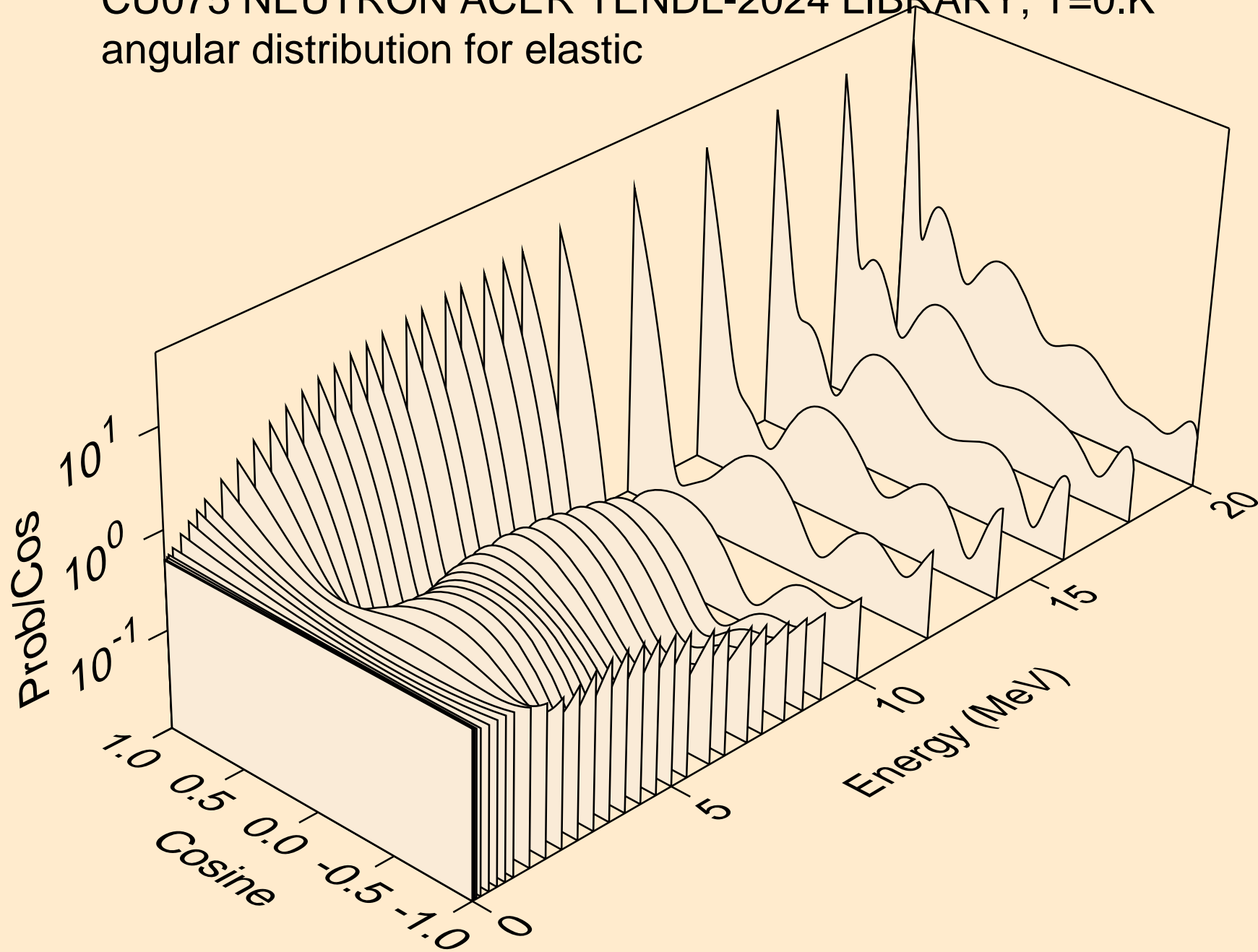


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

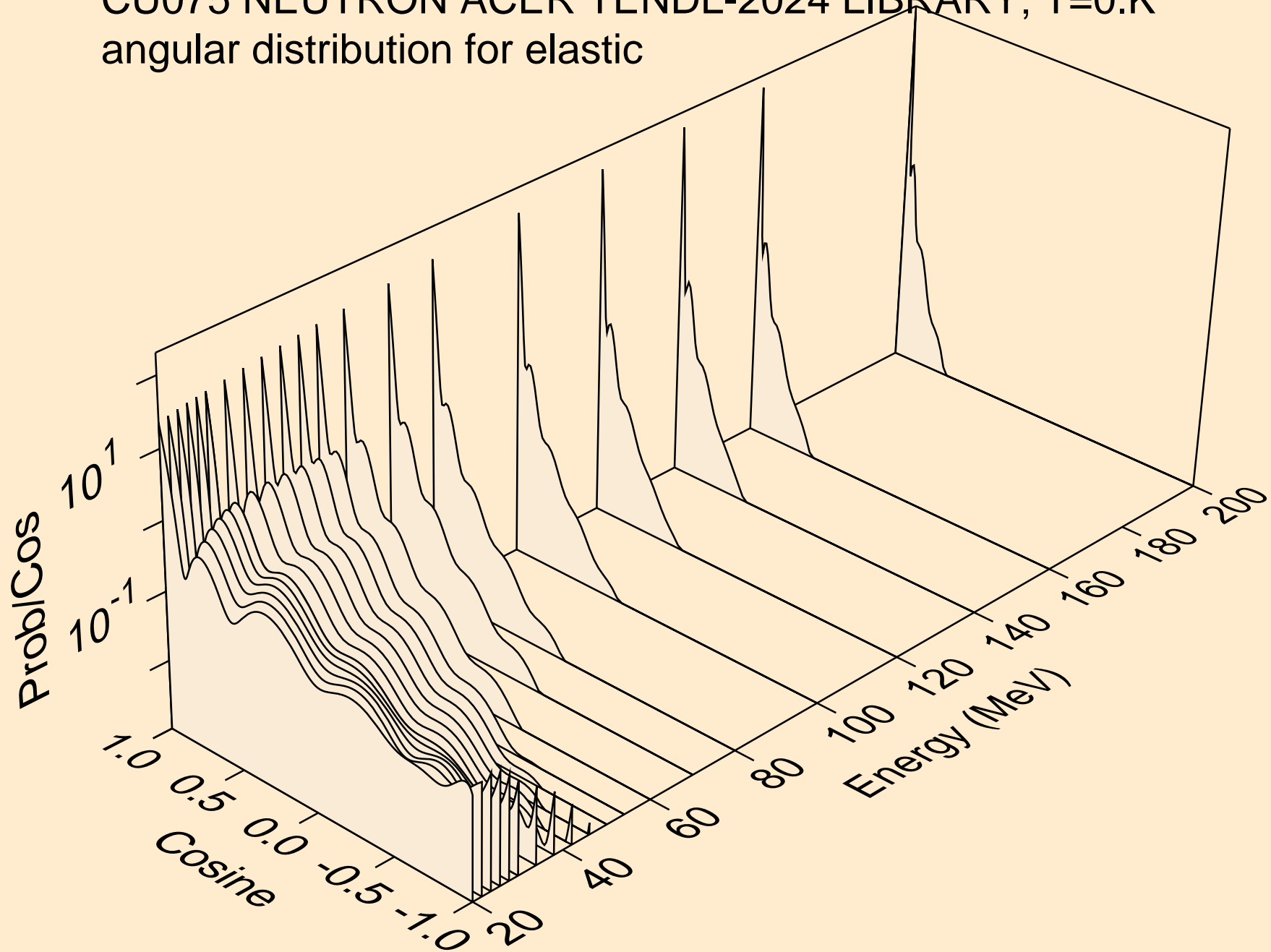
Threshold reactions



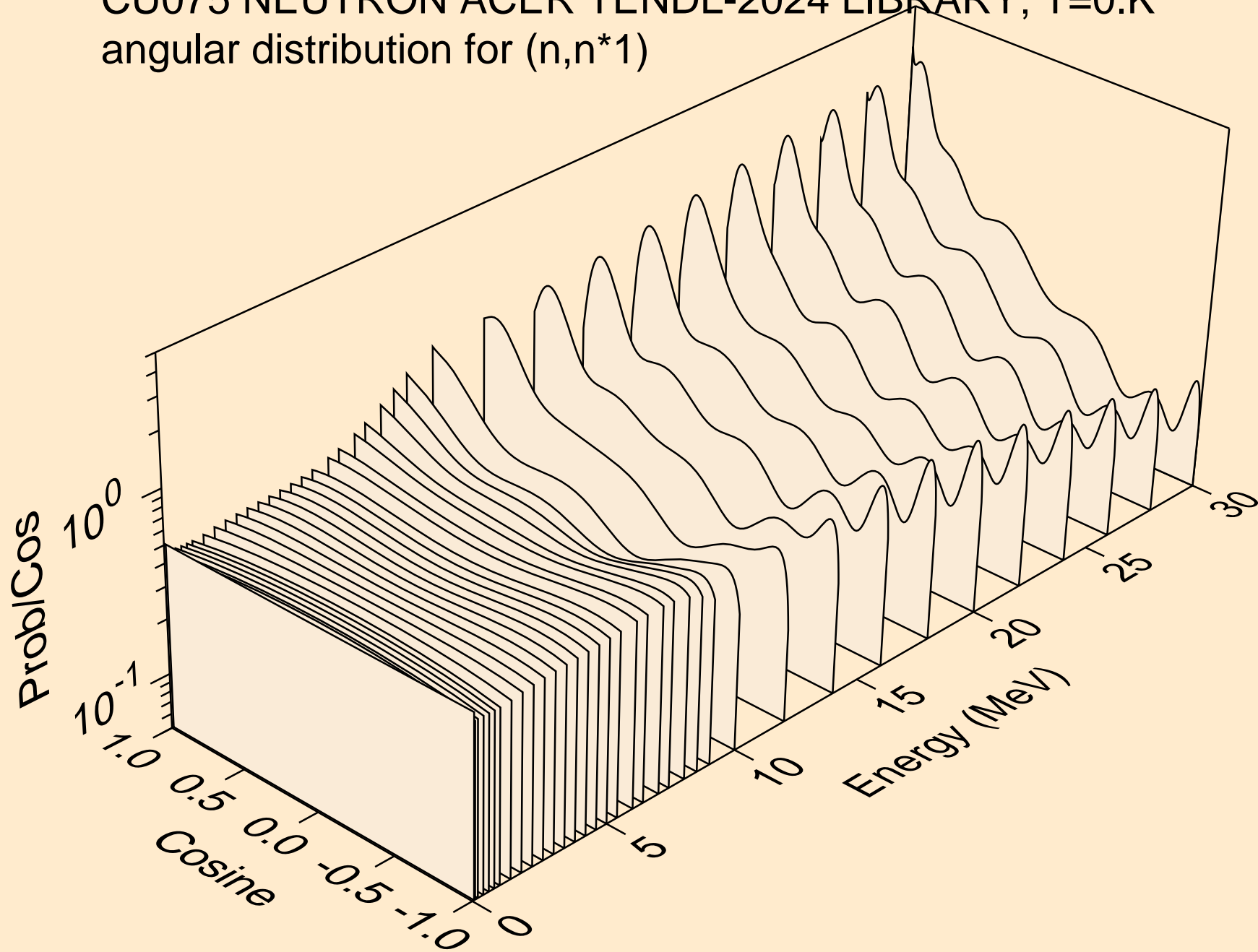
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



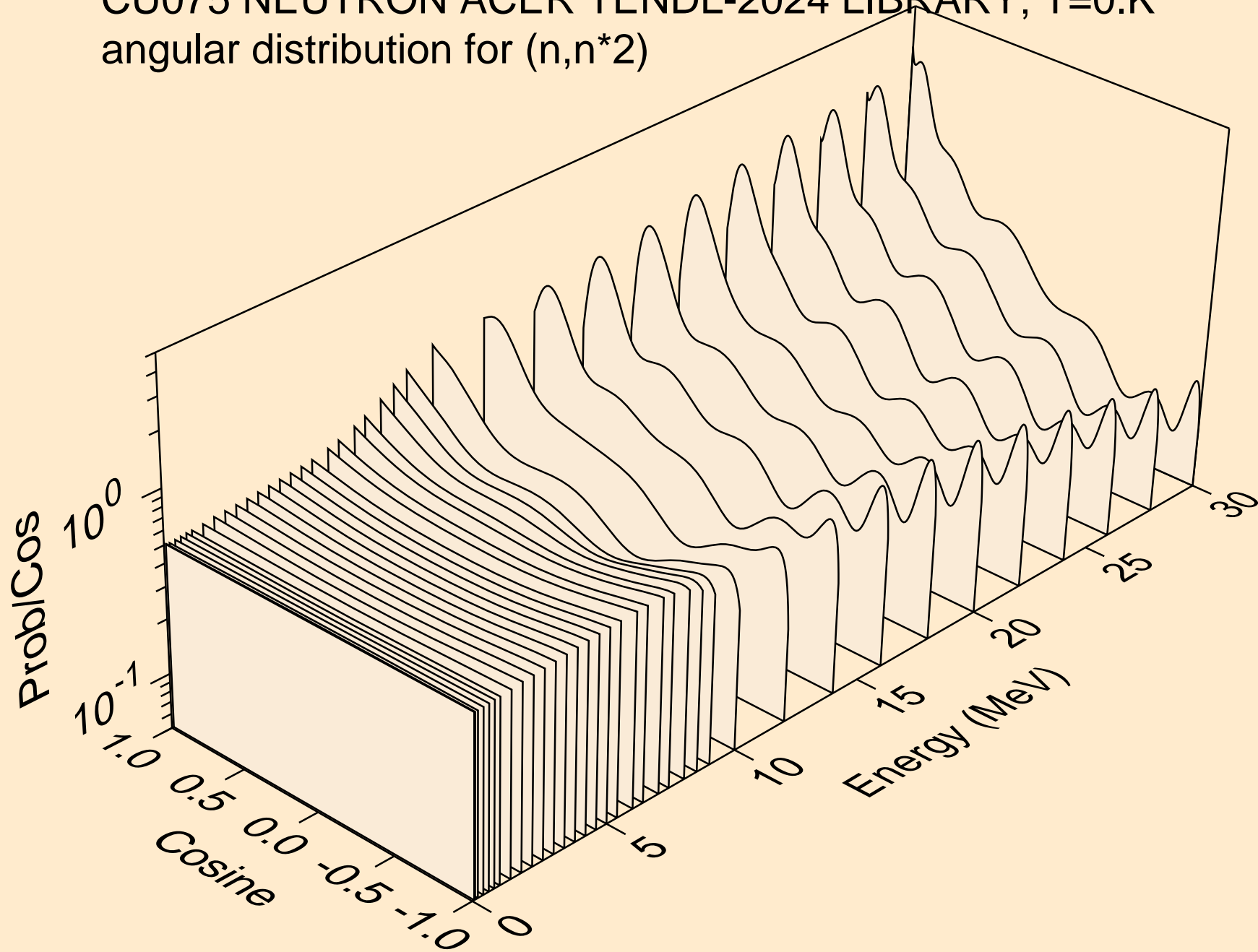
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



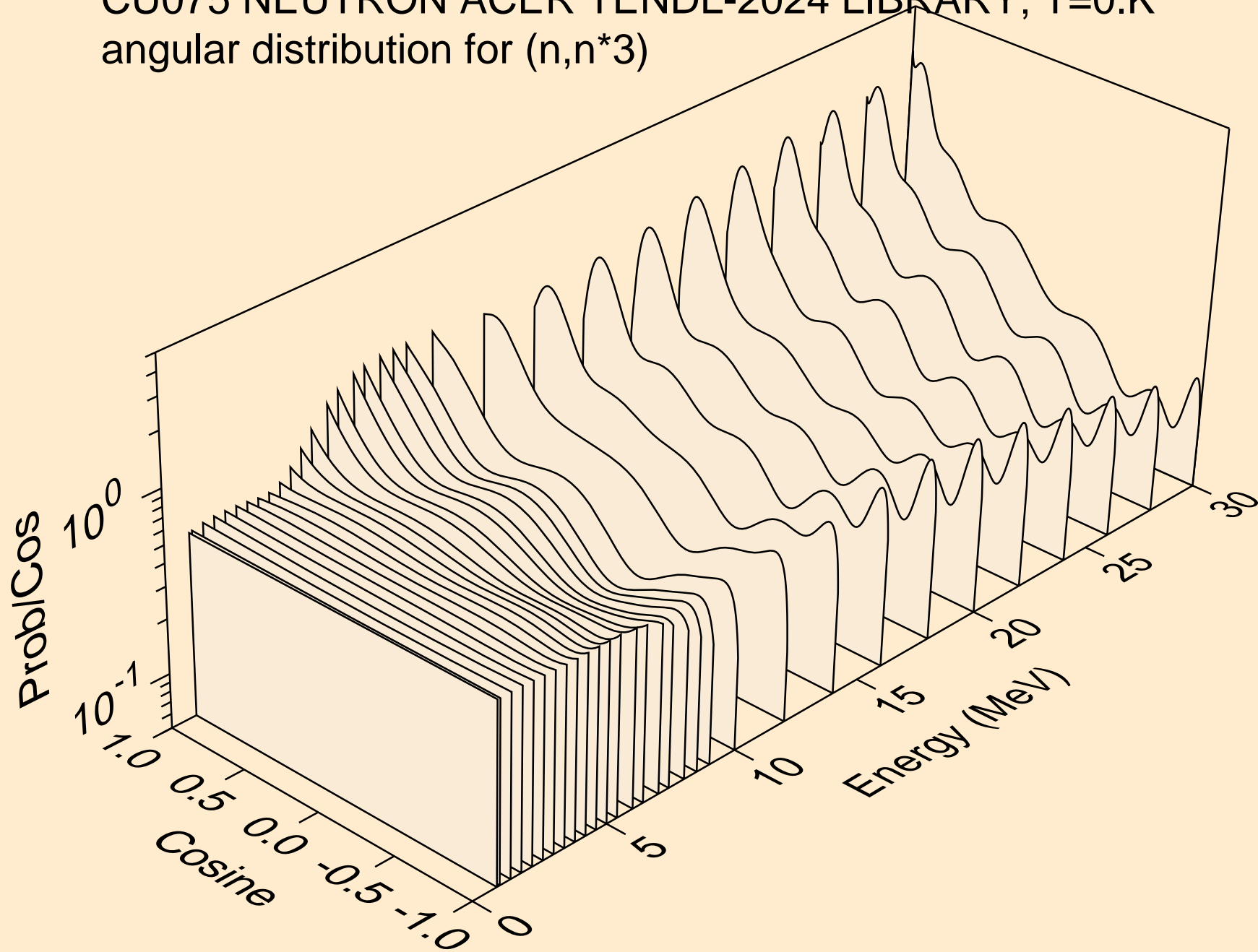
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



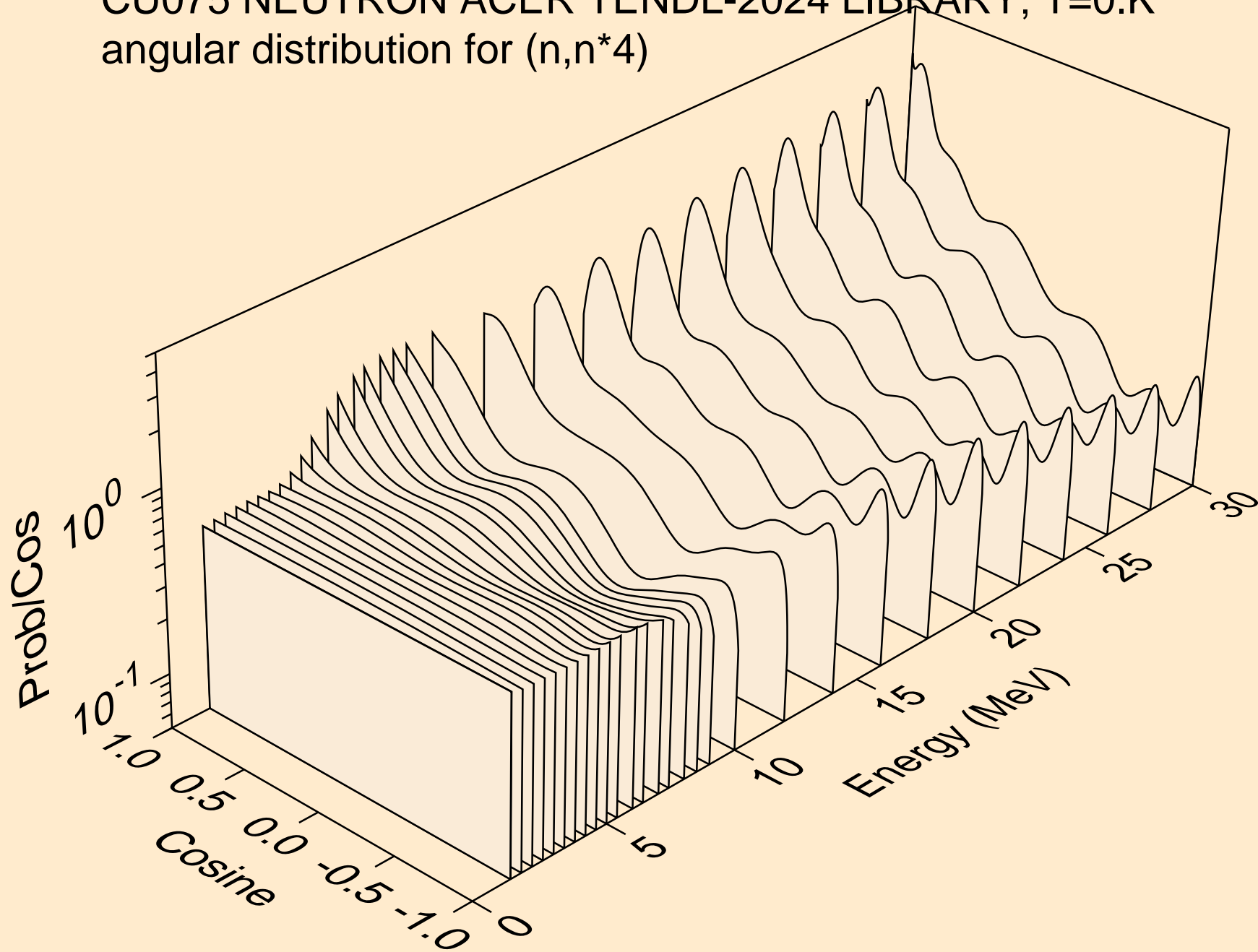
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



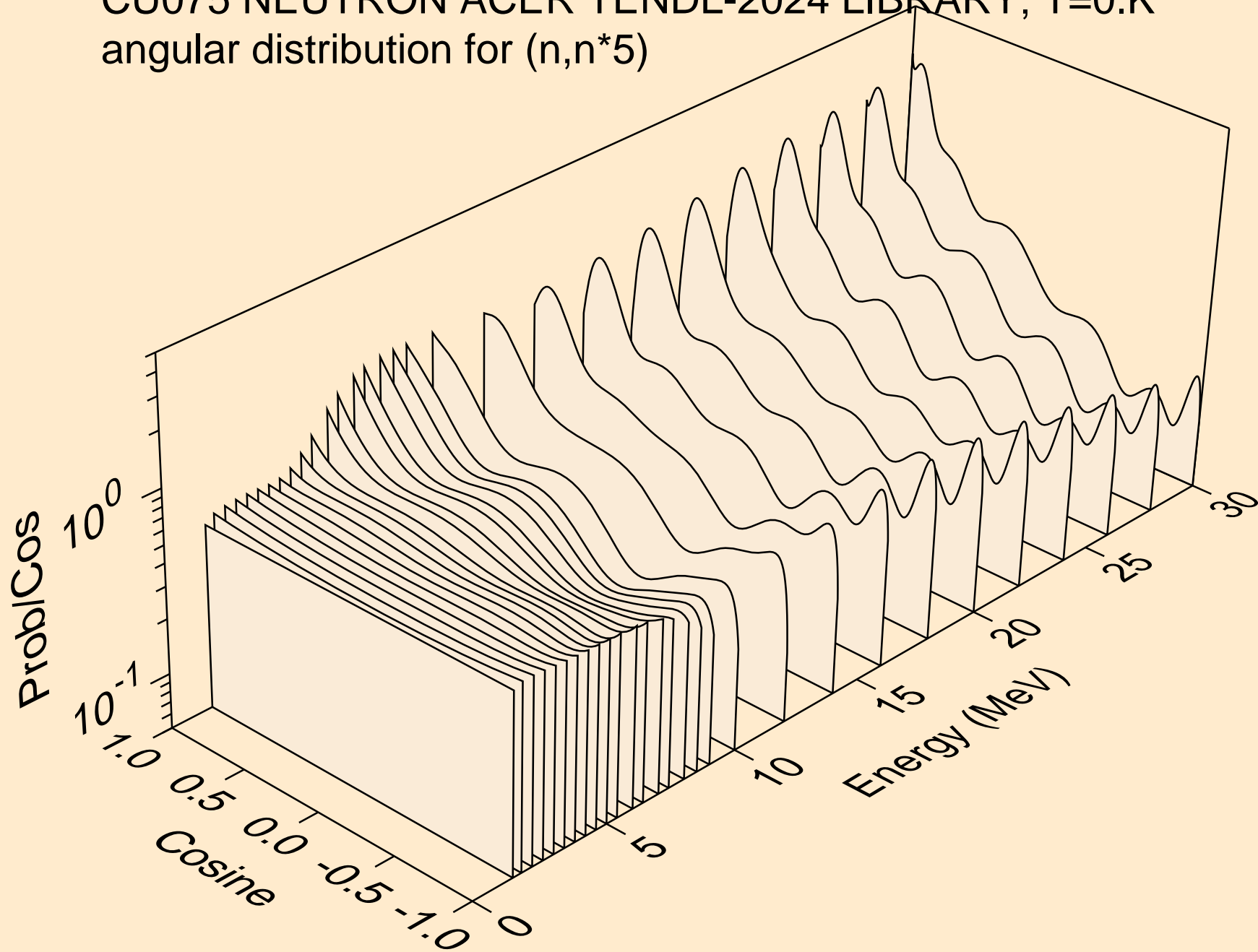
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



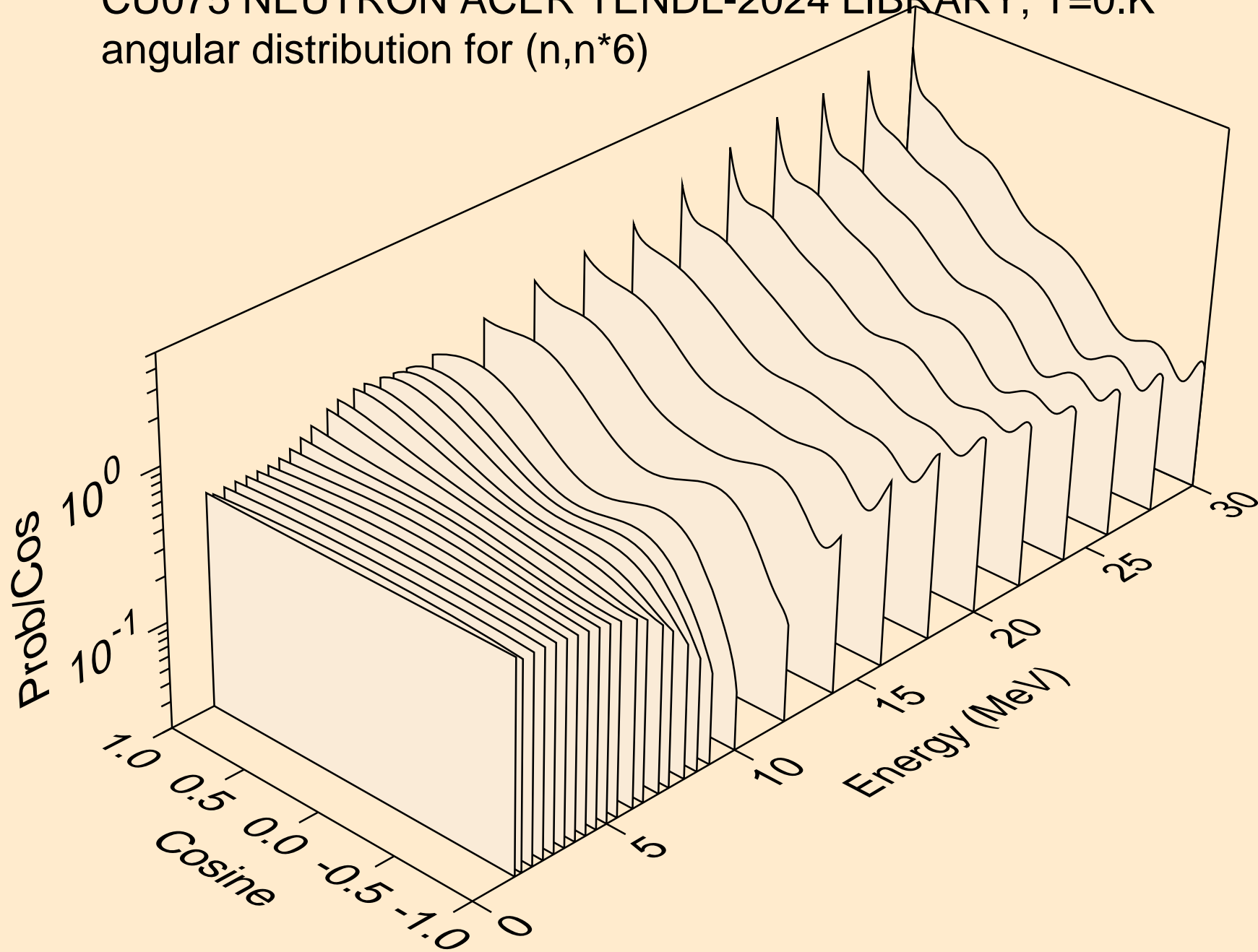
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



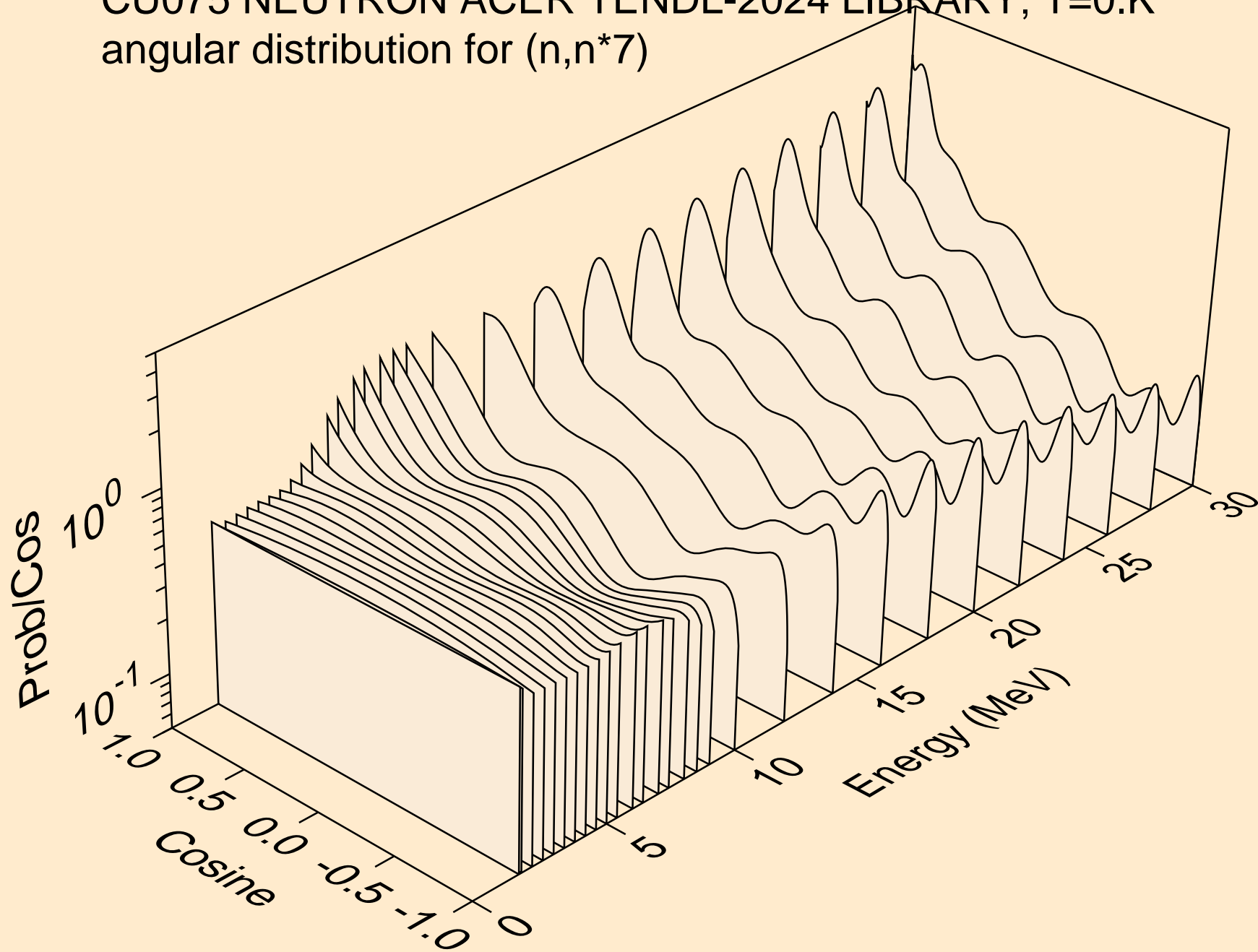
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



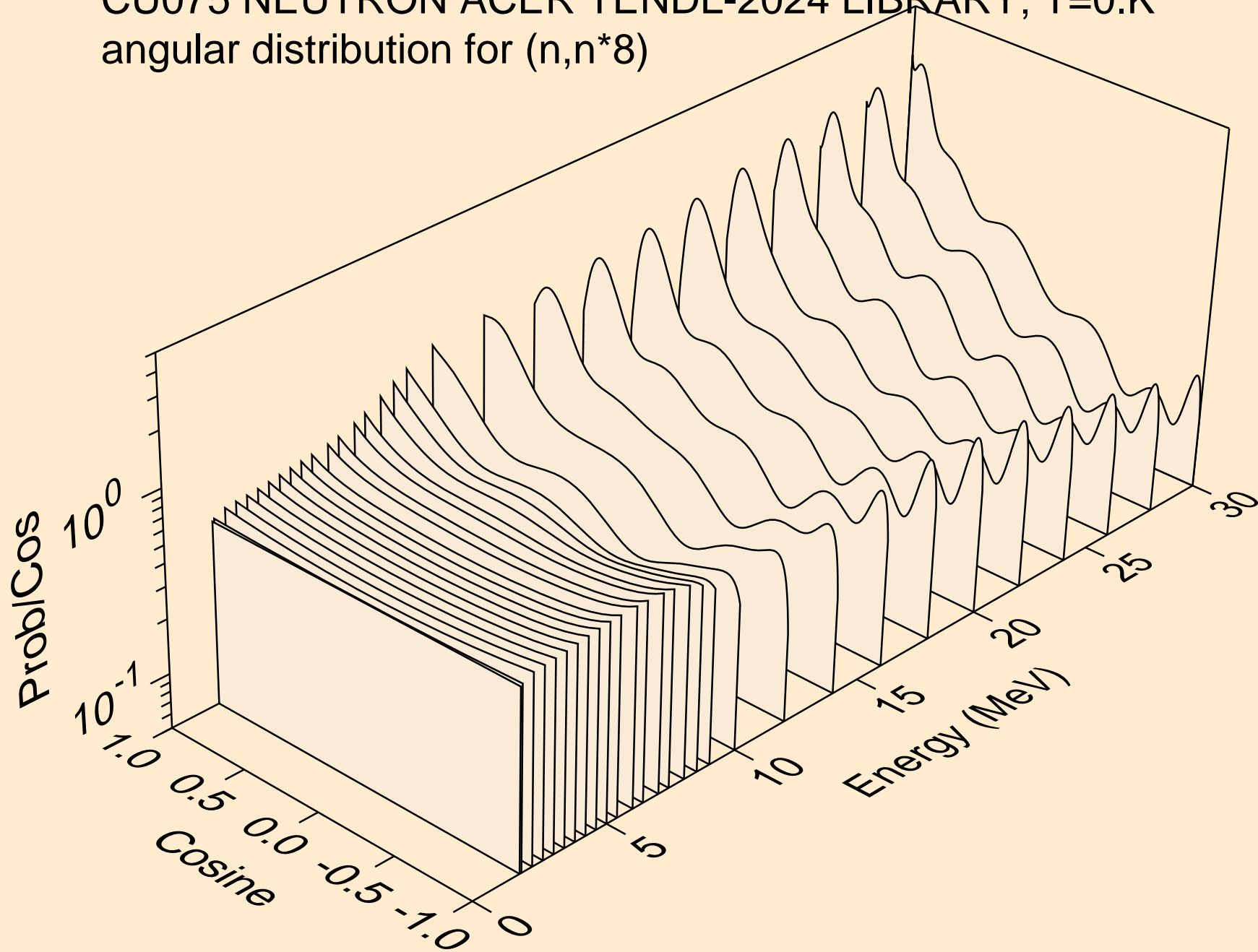
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



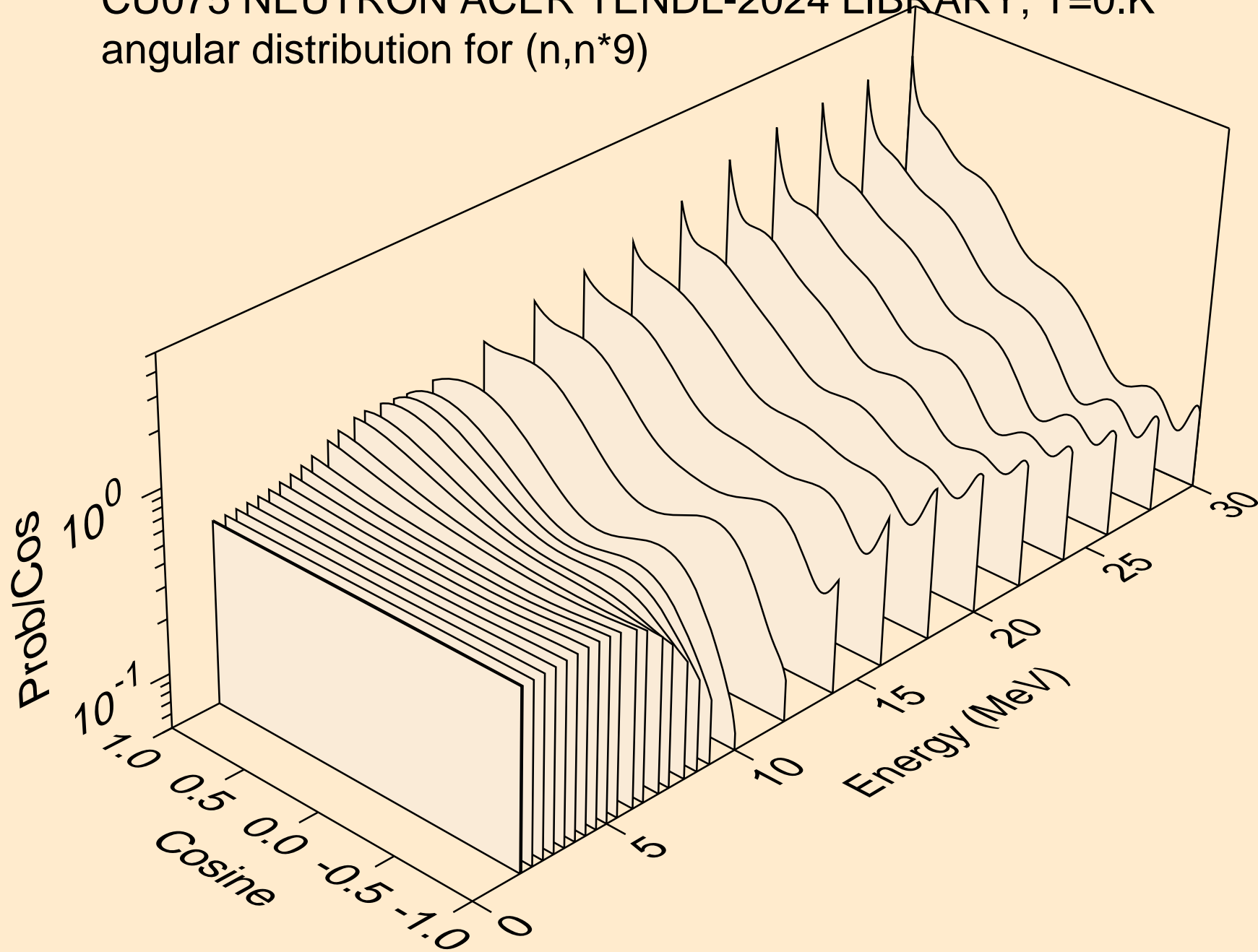
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



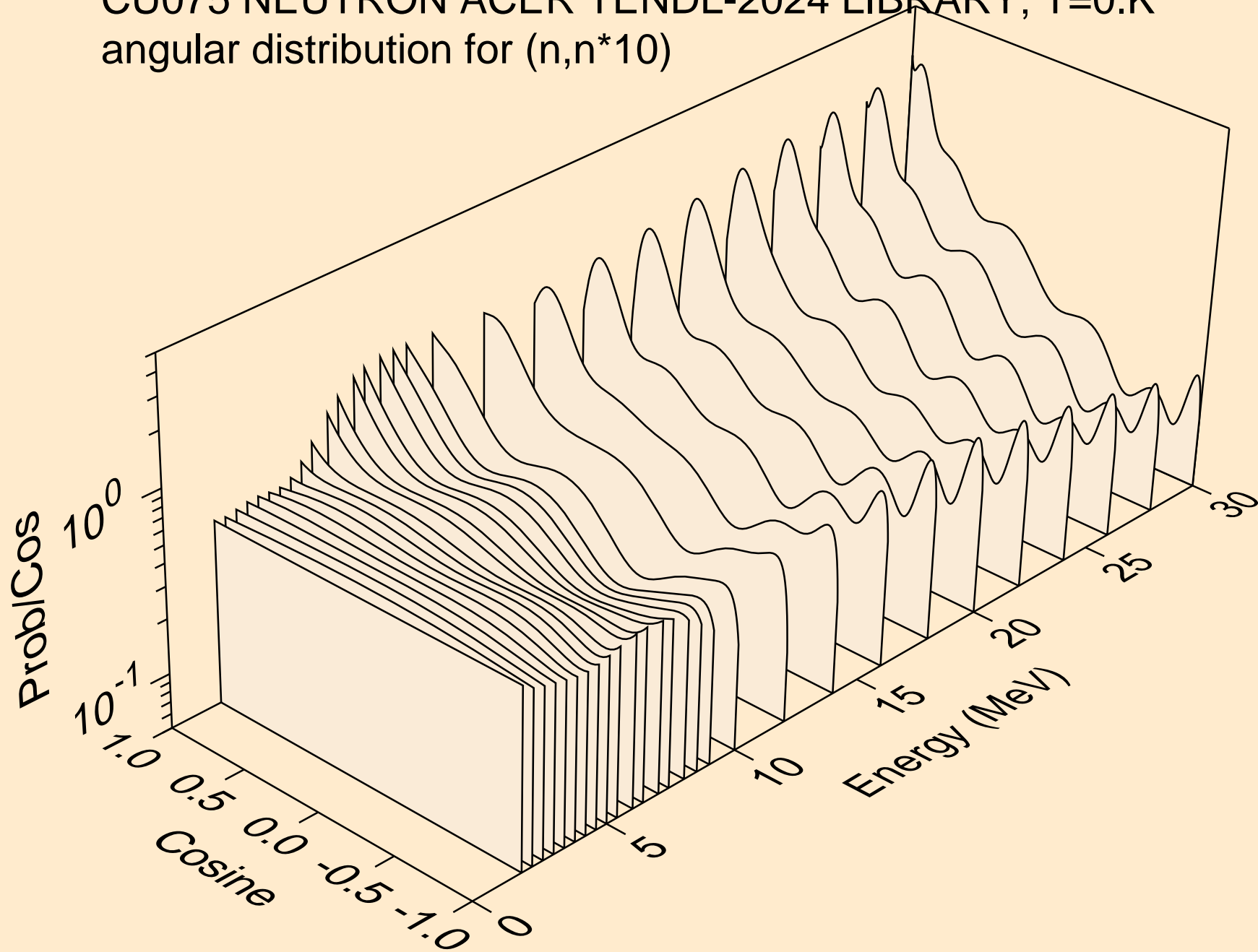
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



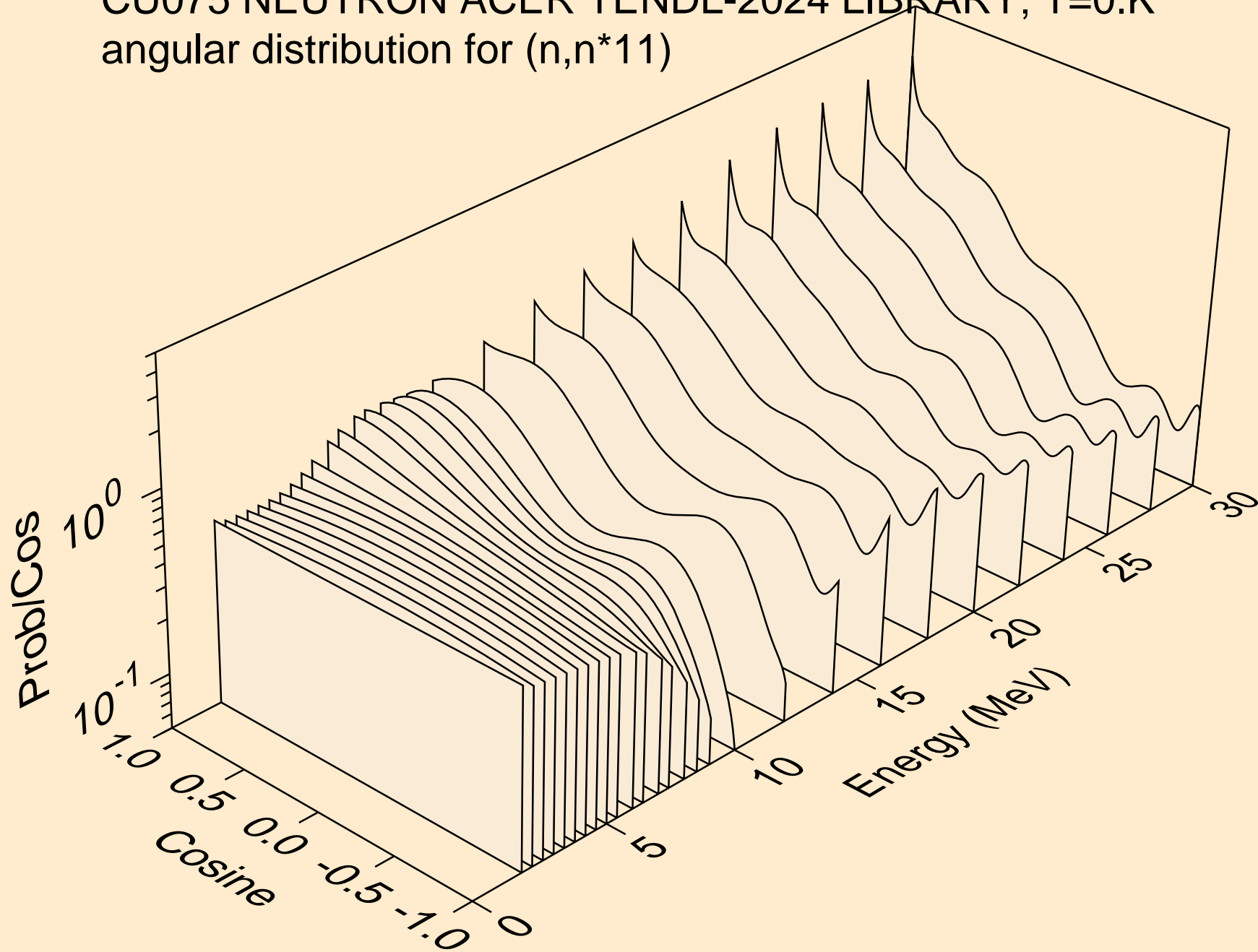
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



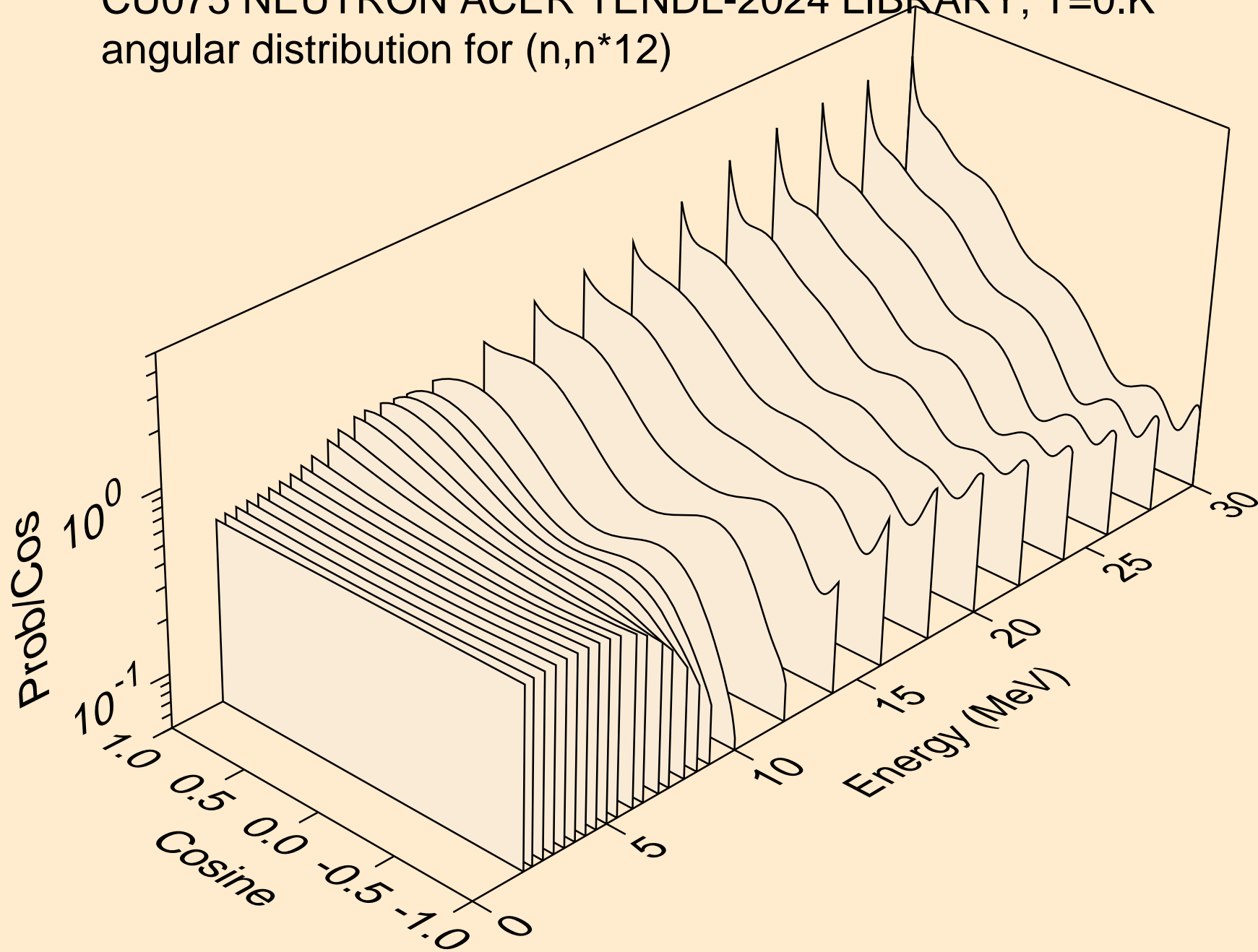
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



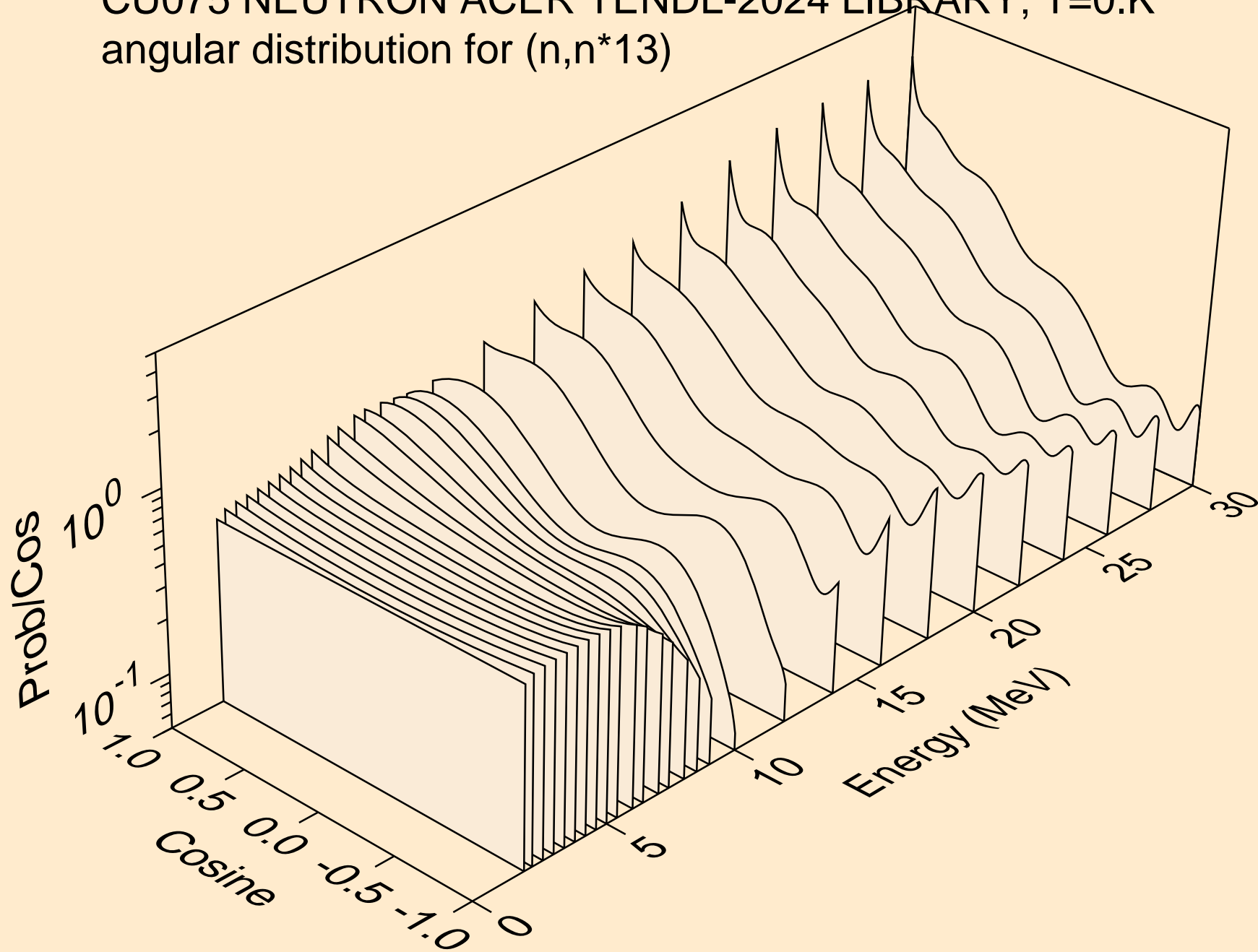
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



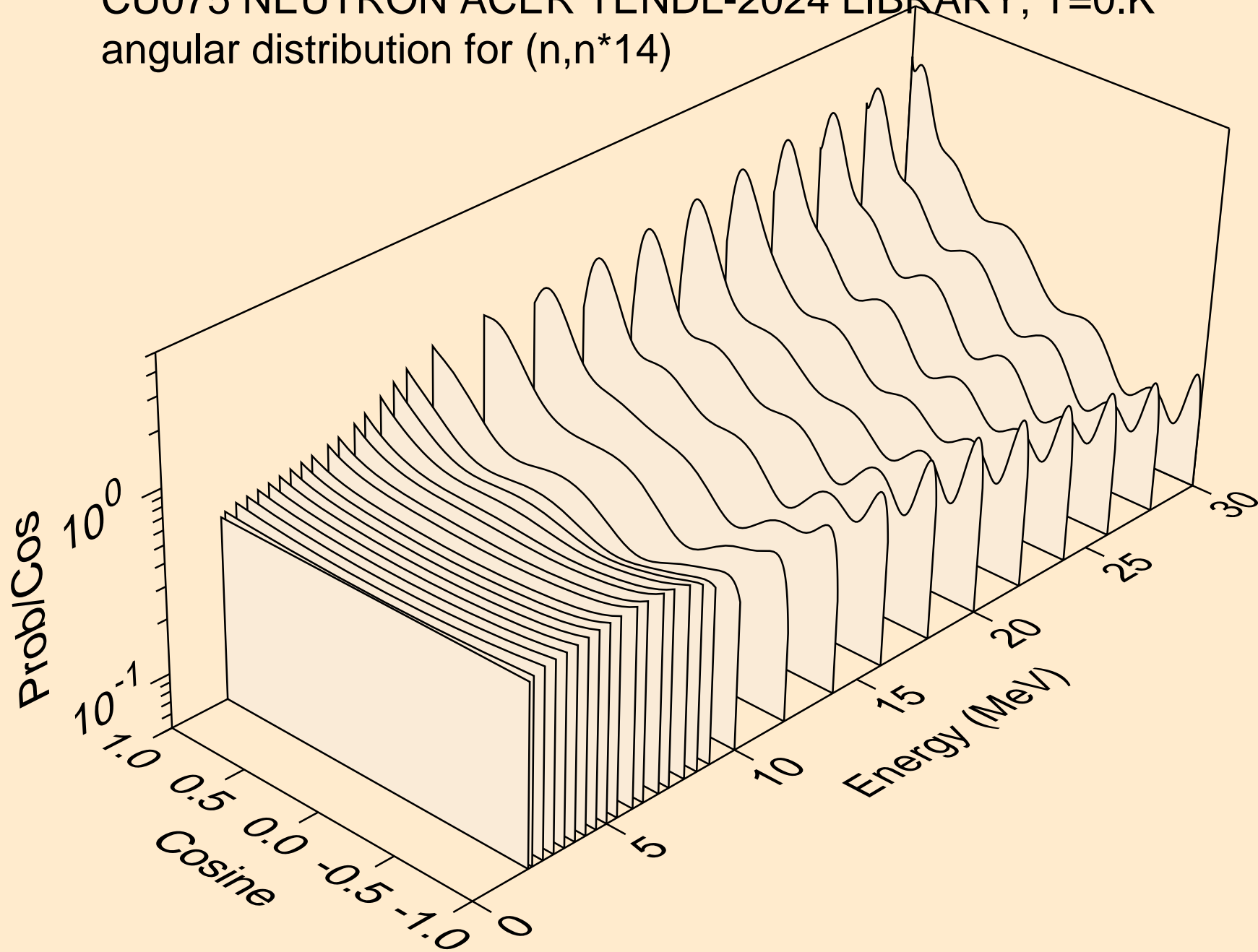
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



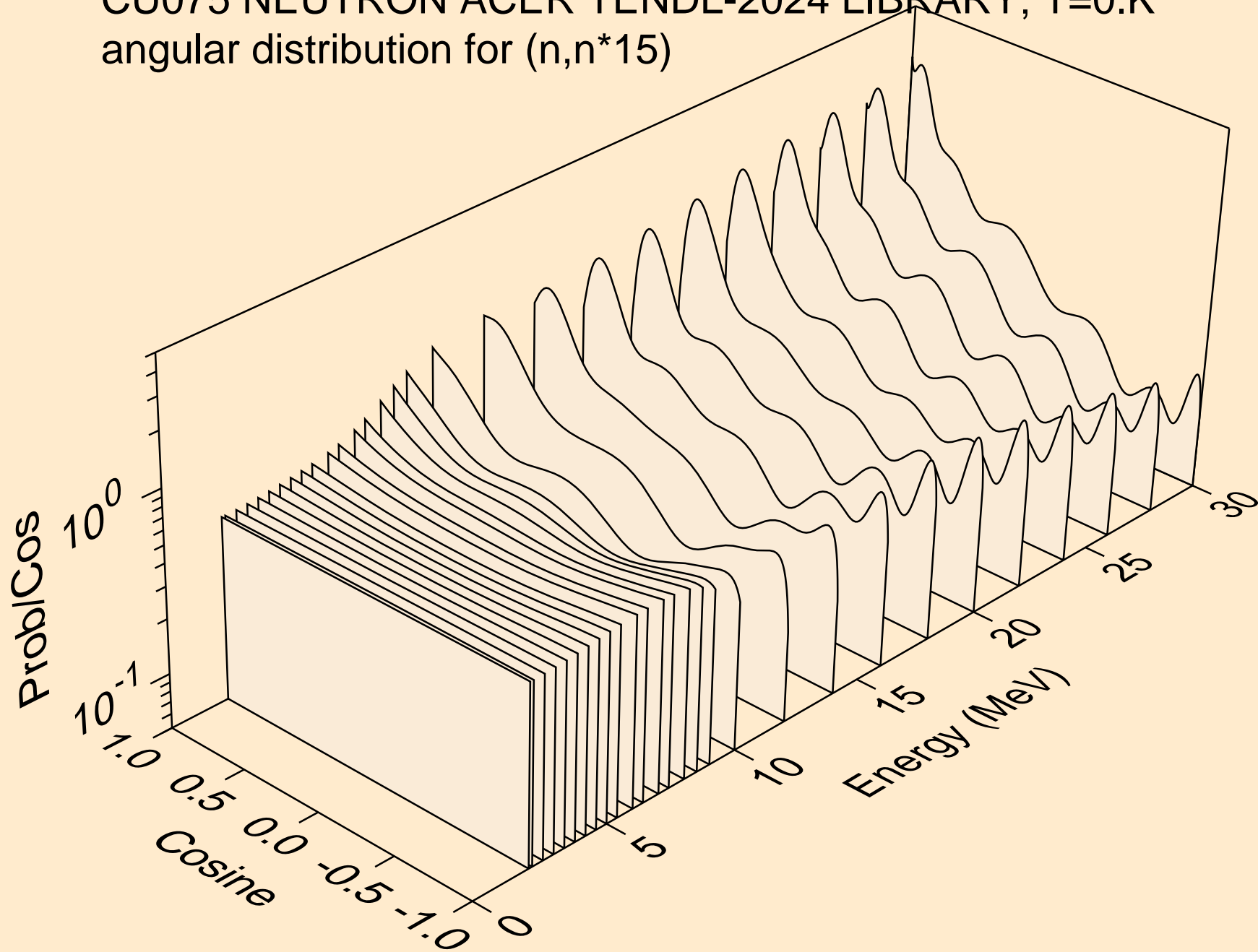
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



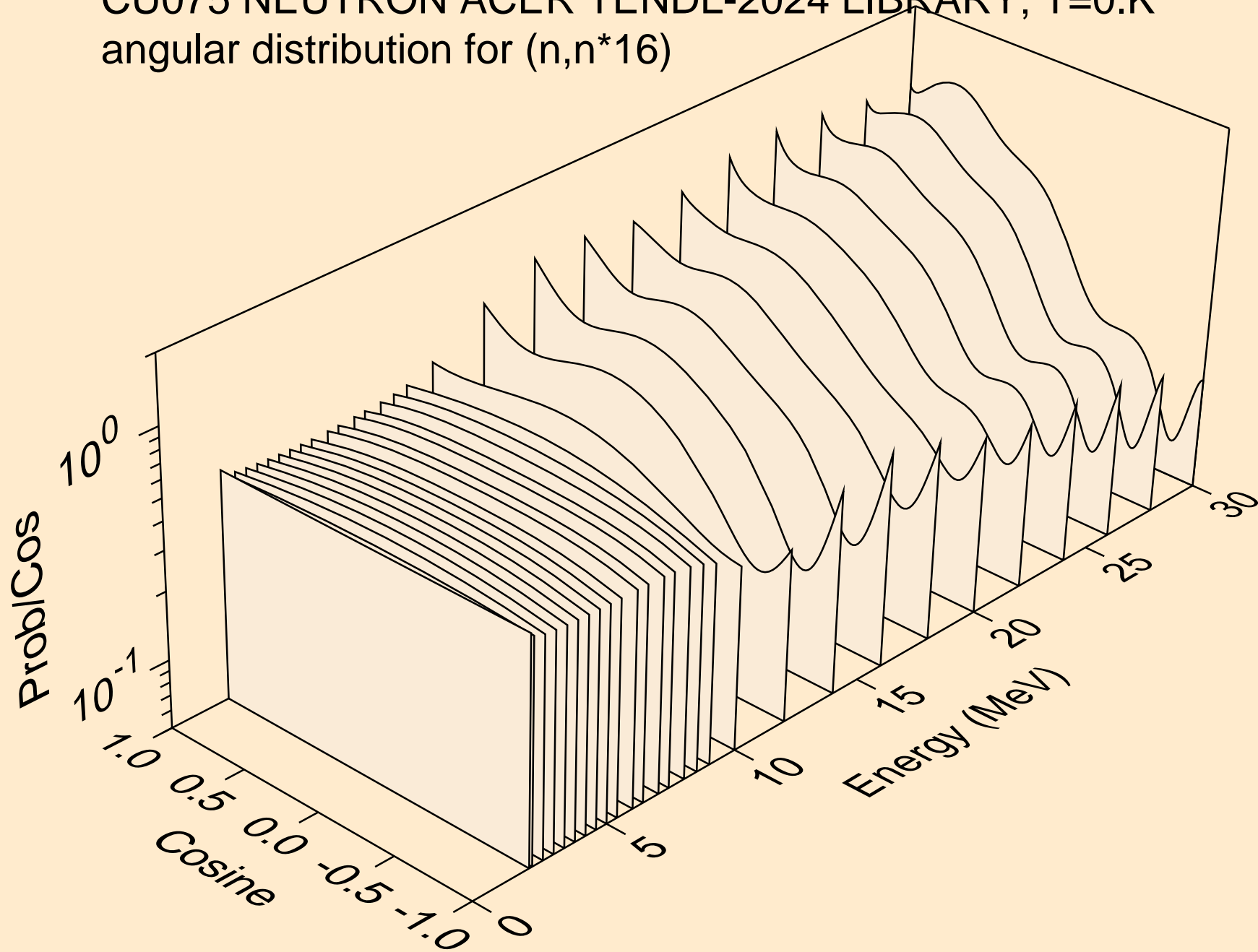
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



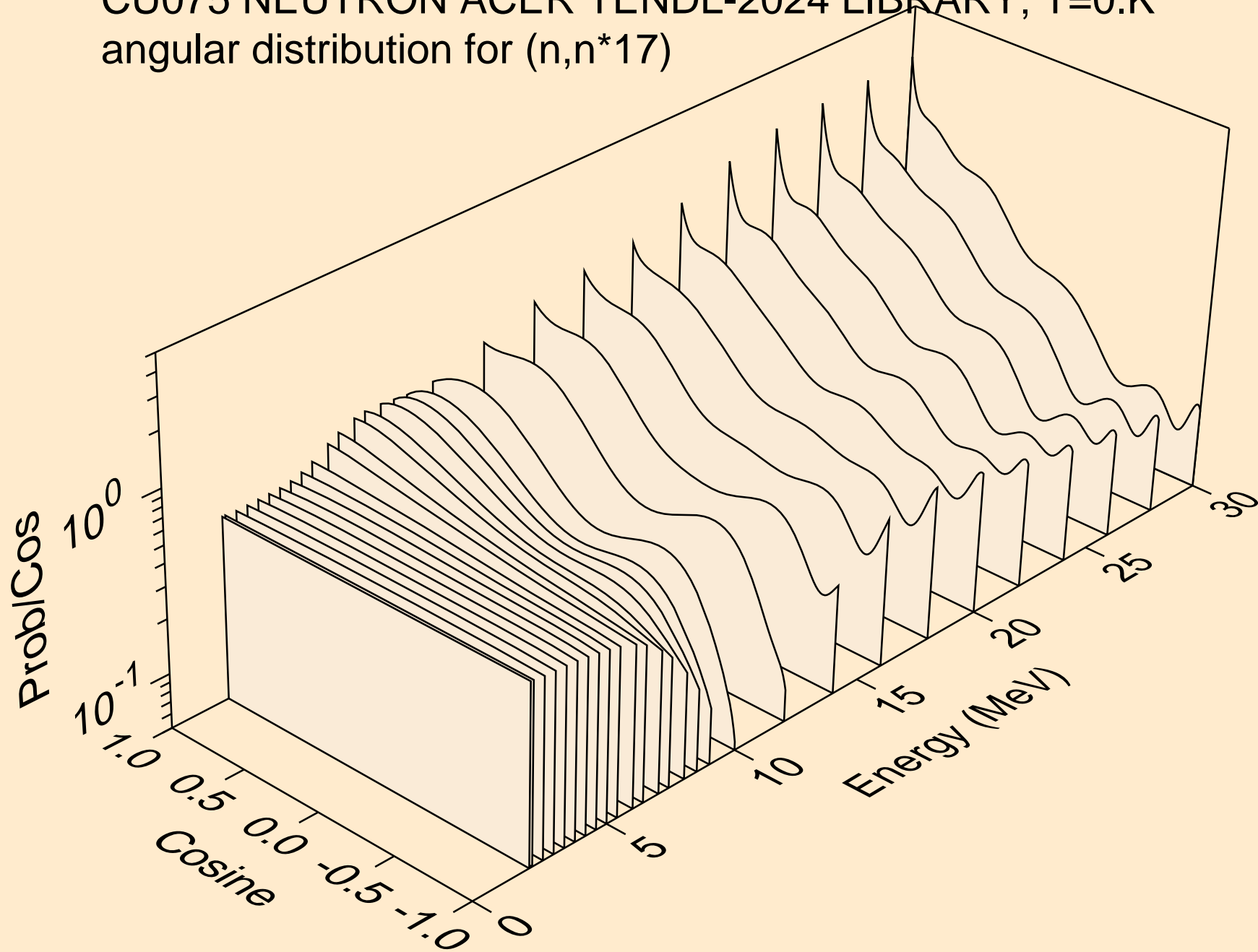
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



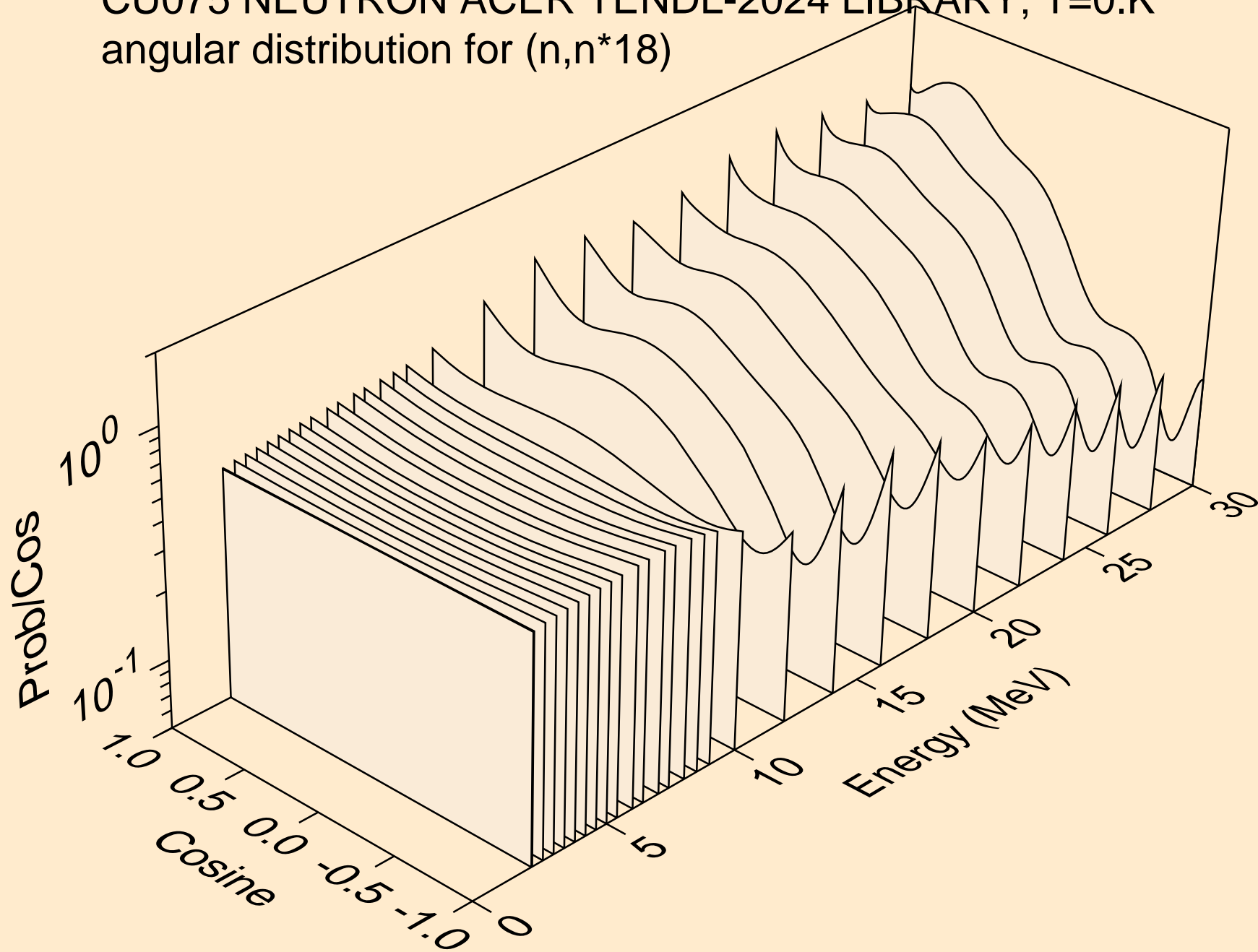
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



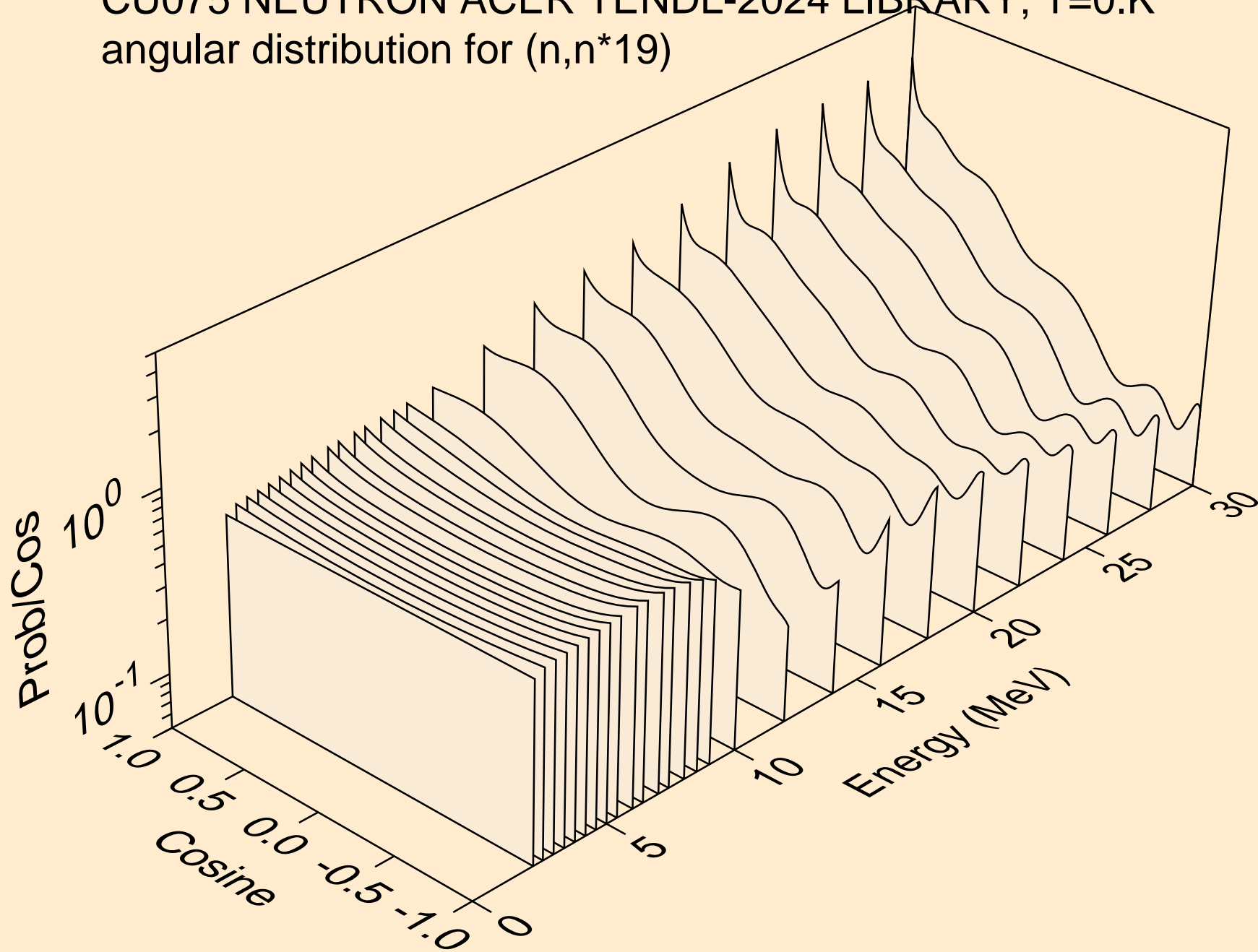
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



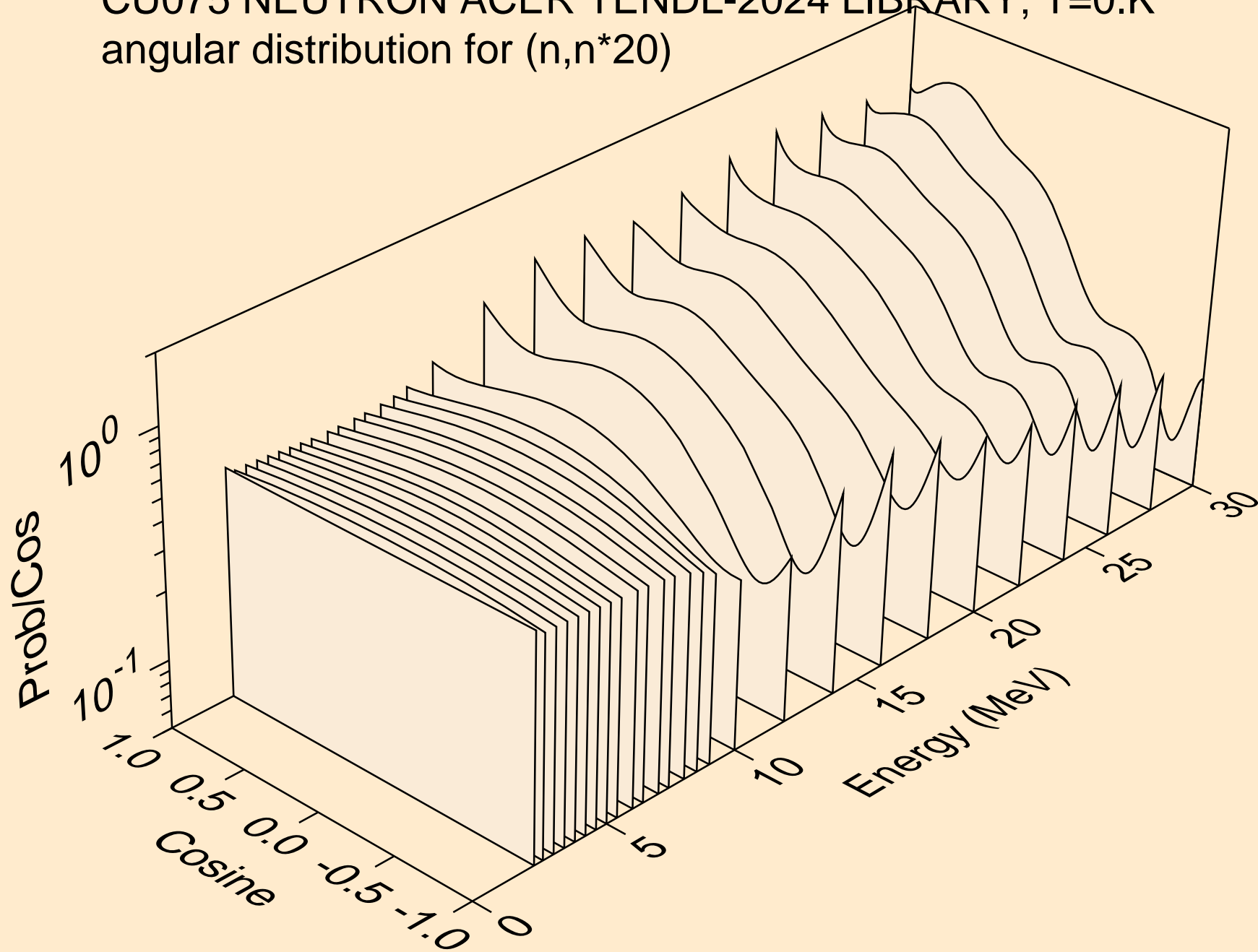
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



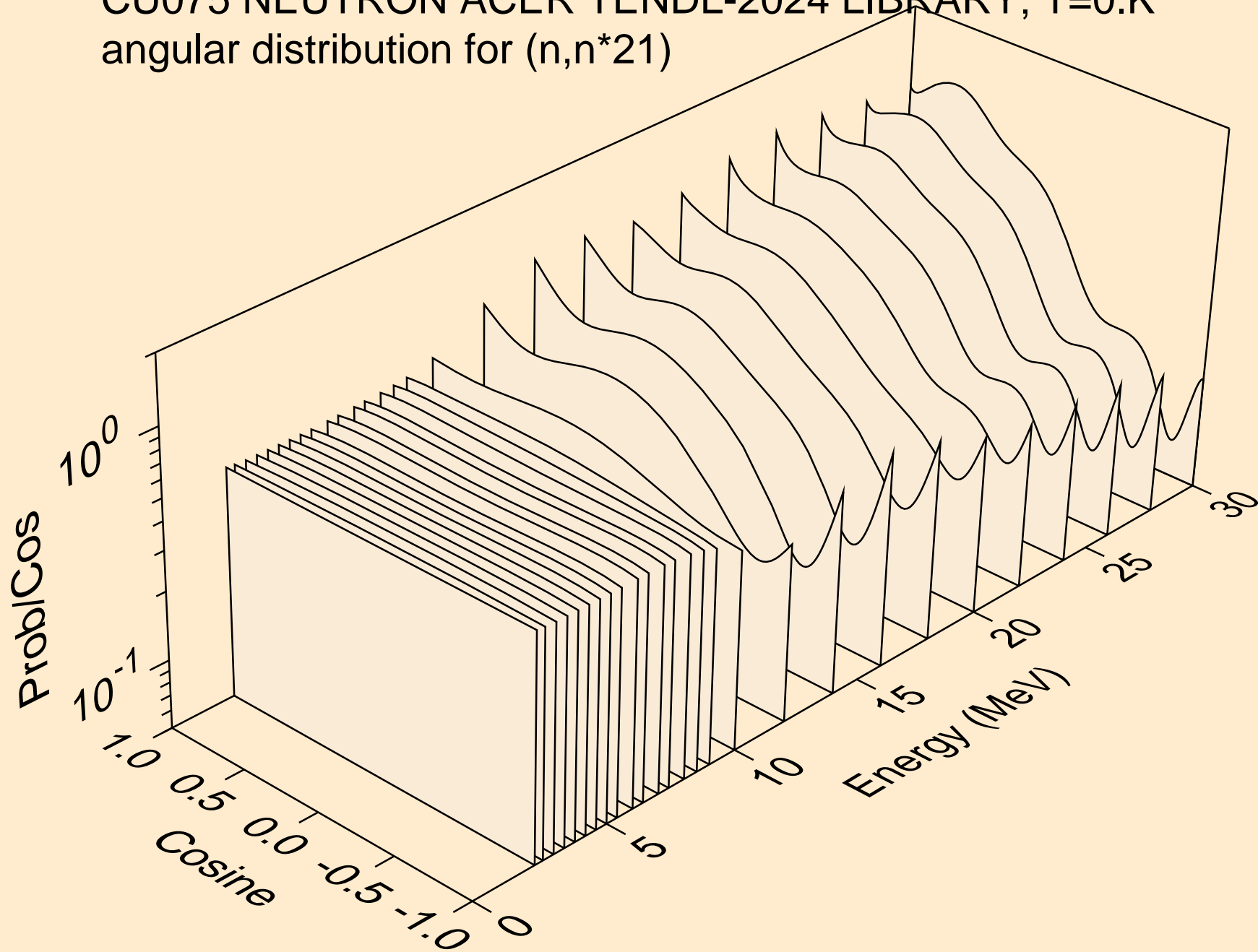
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



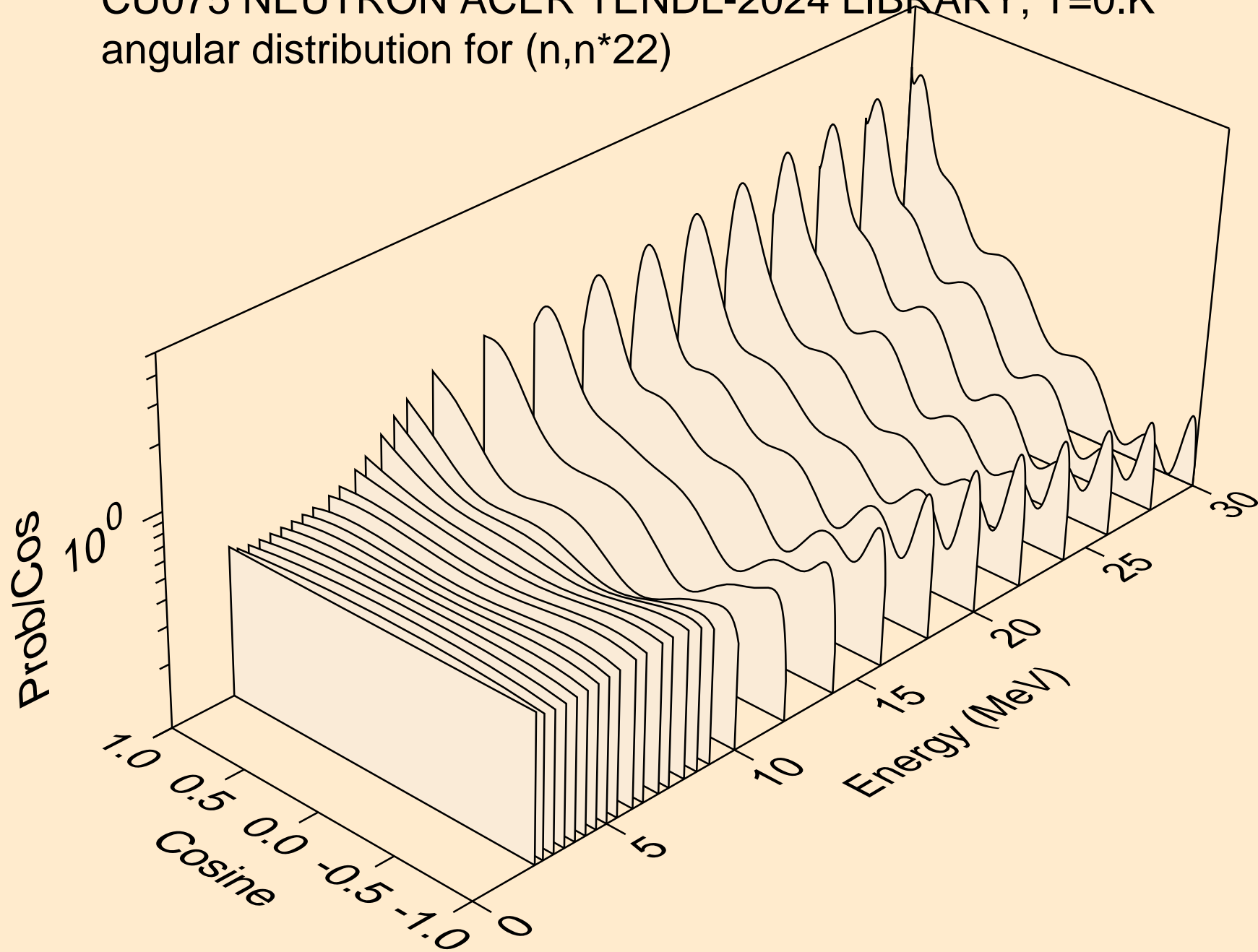
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



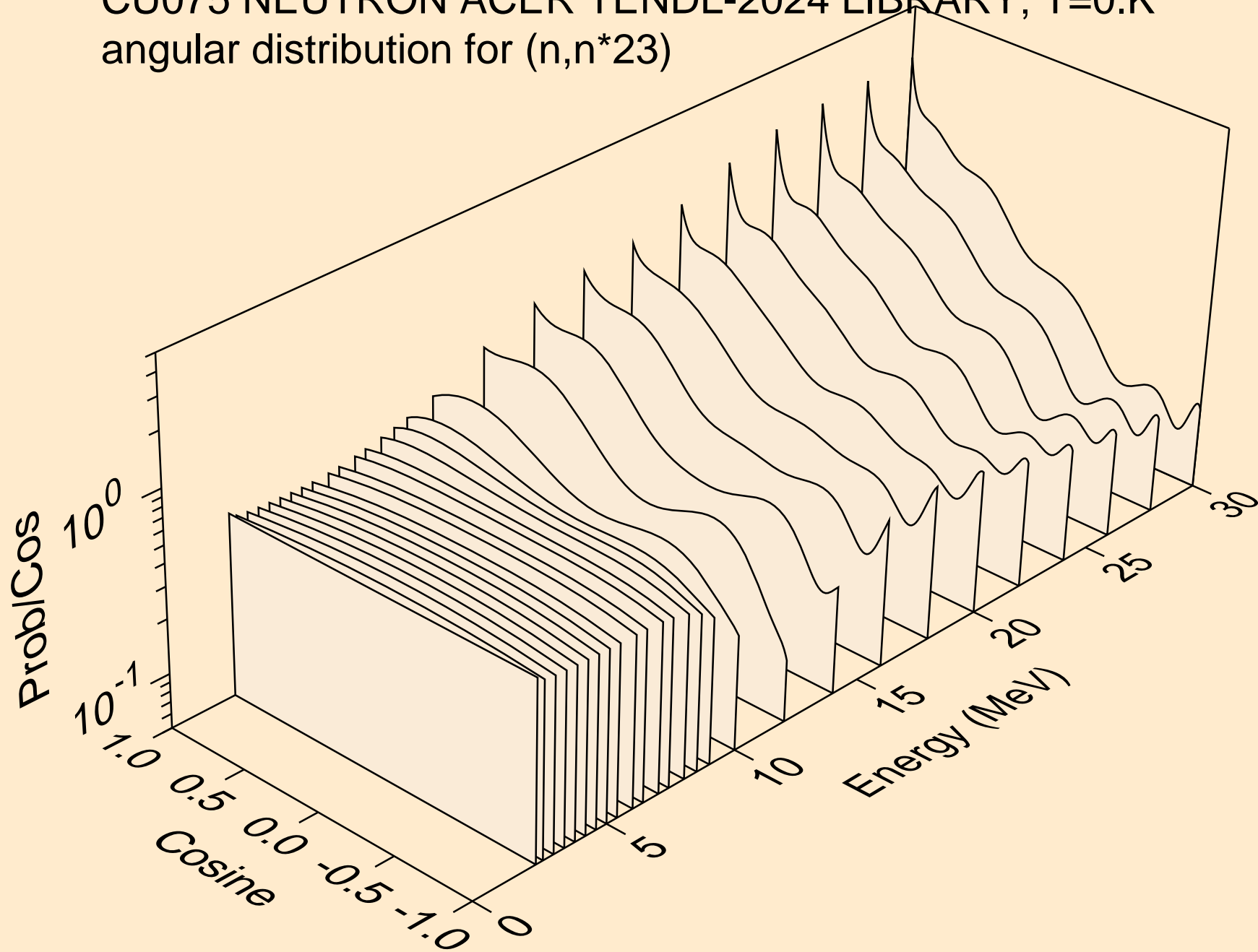
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



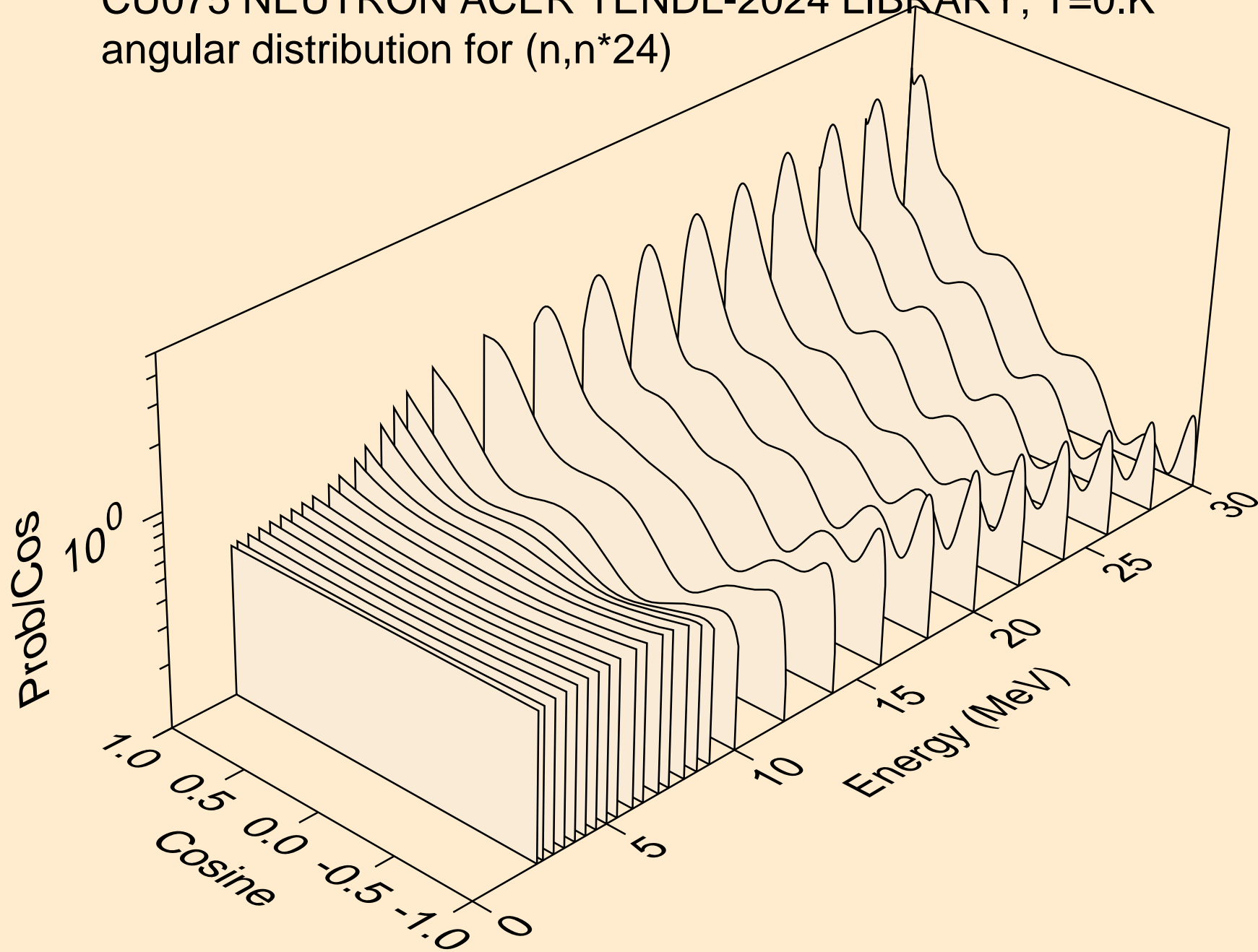
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



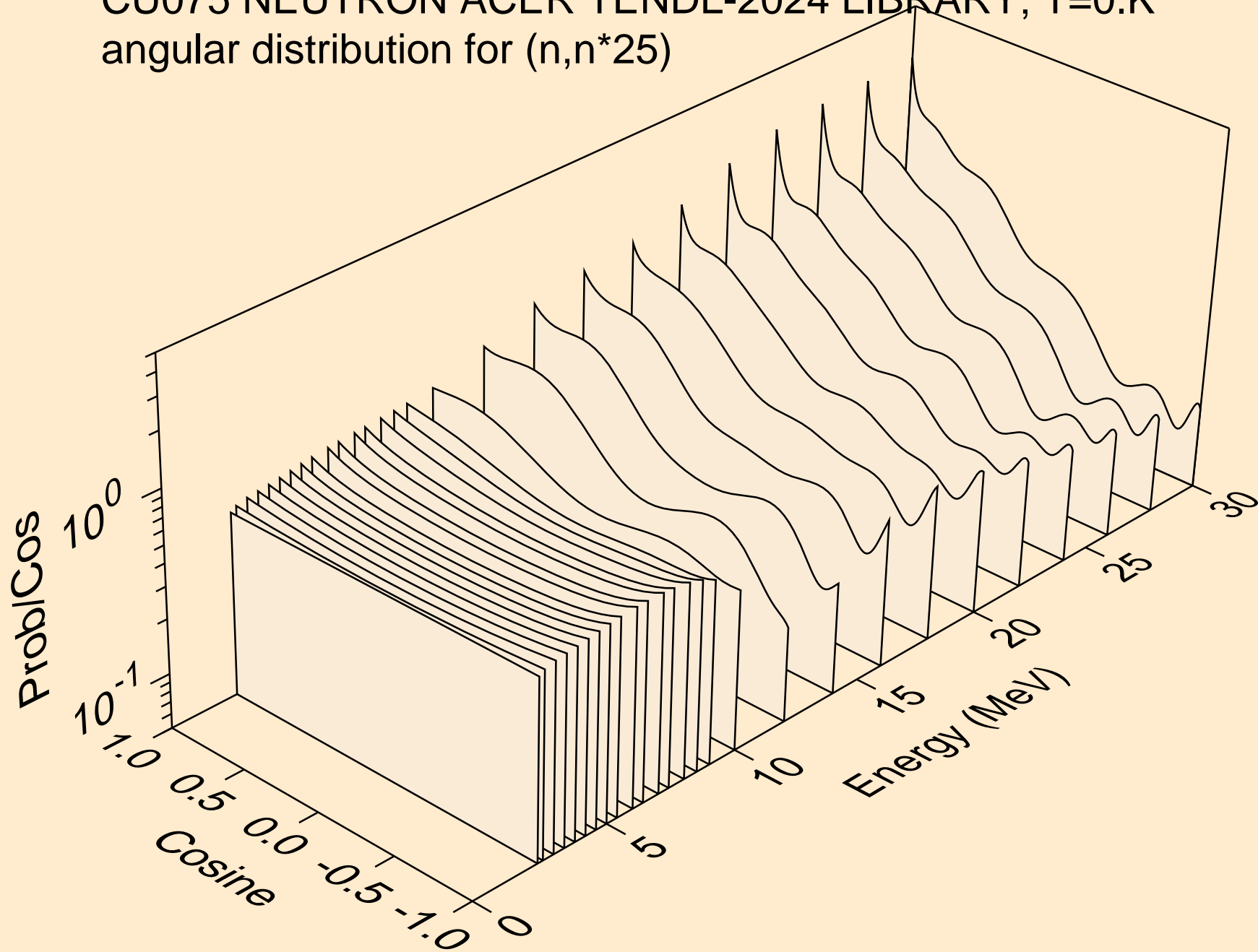
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



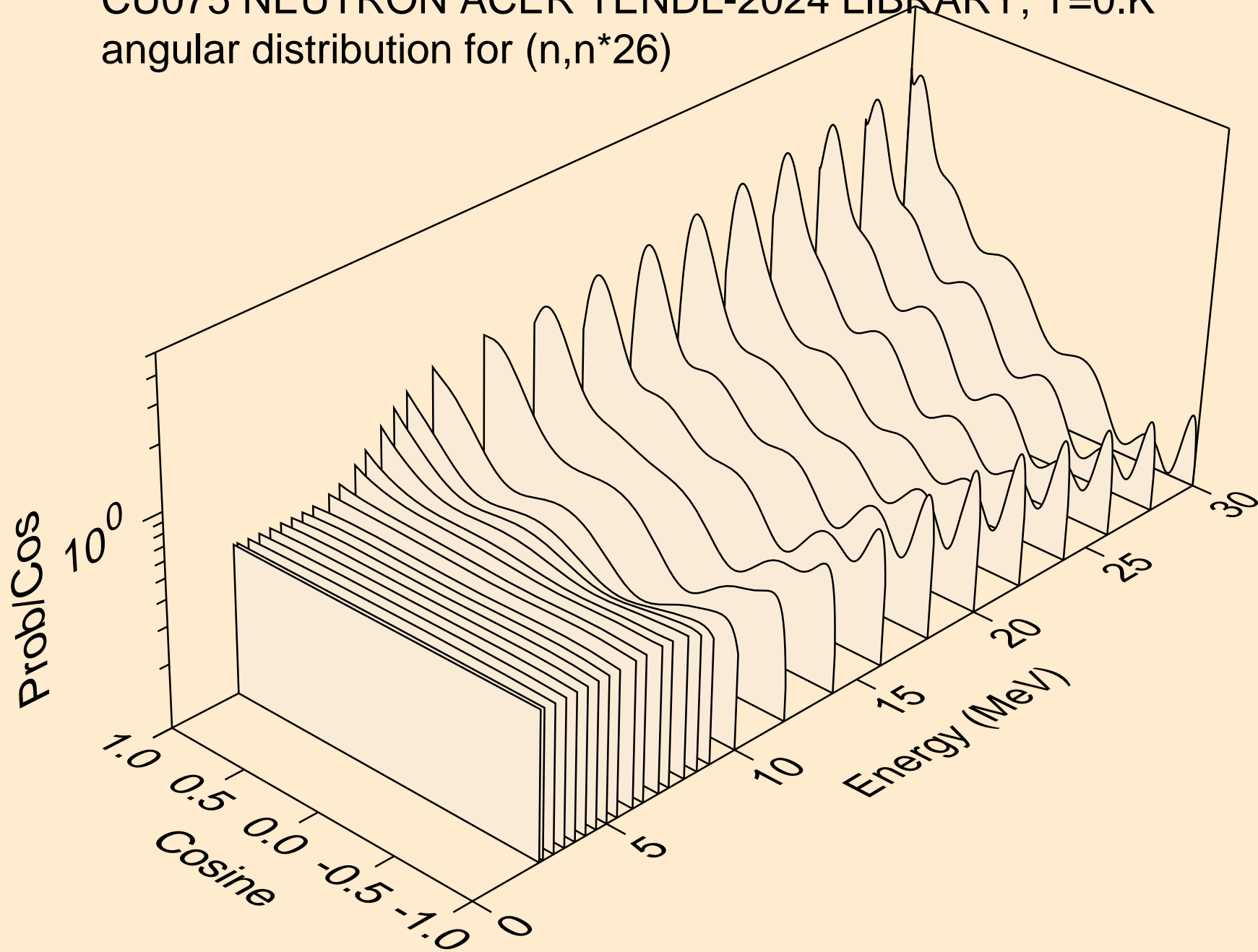
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



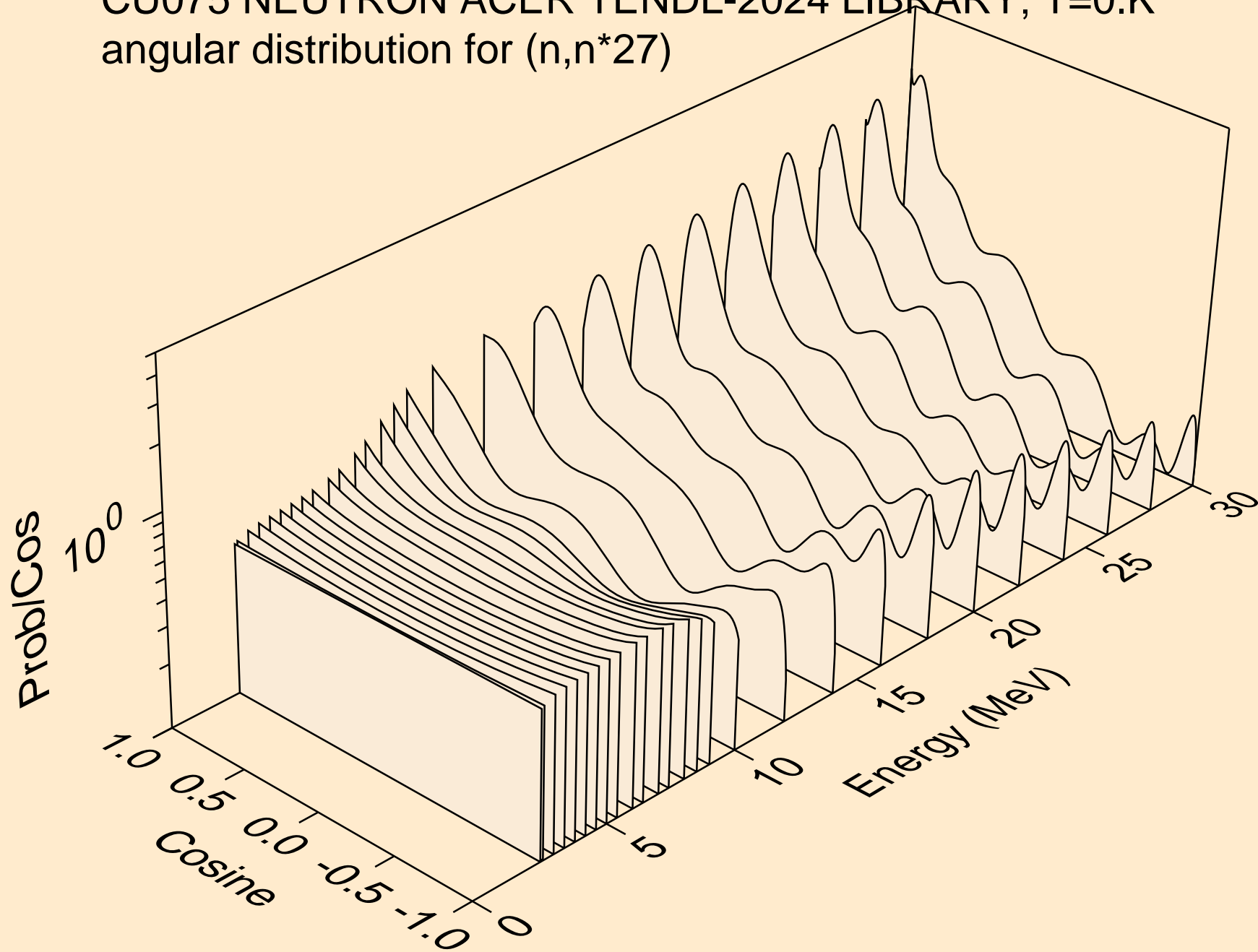
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



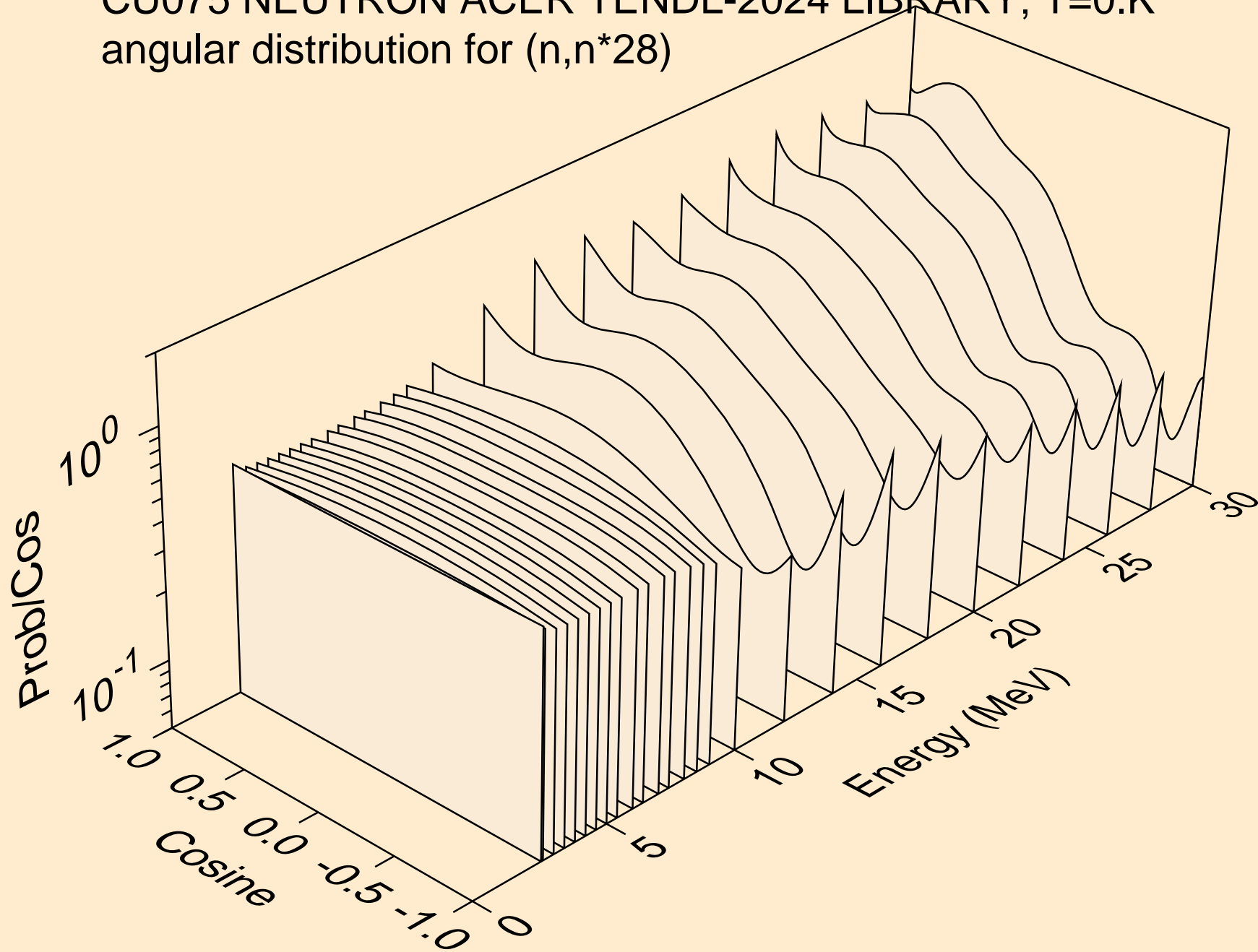
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



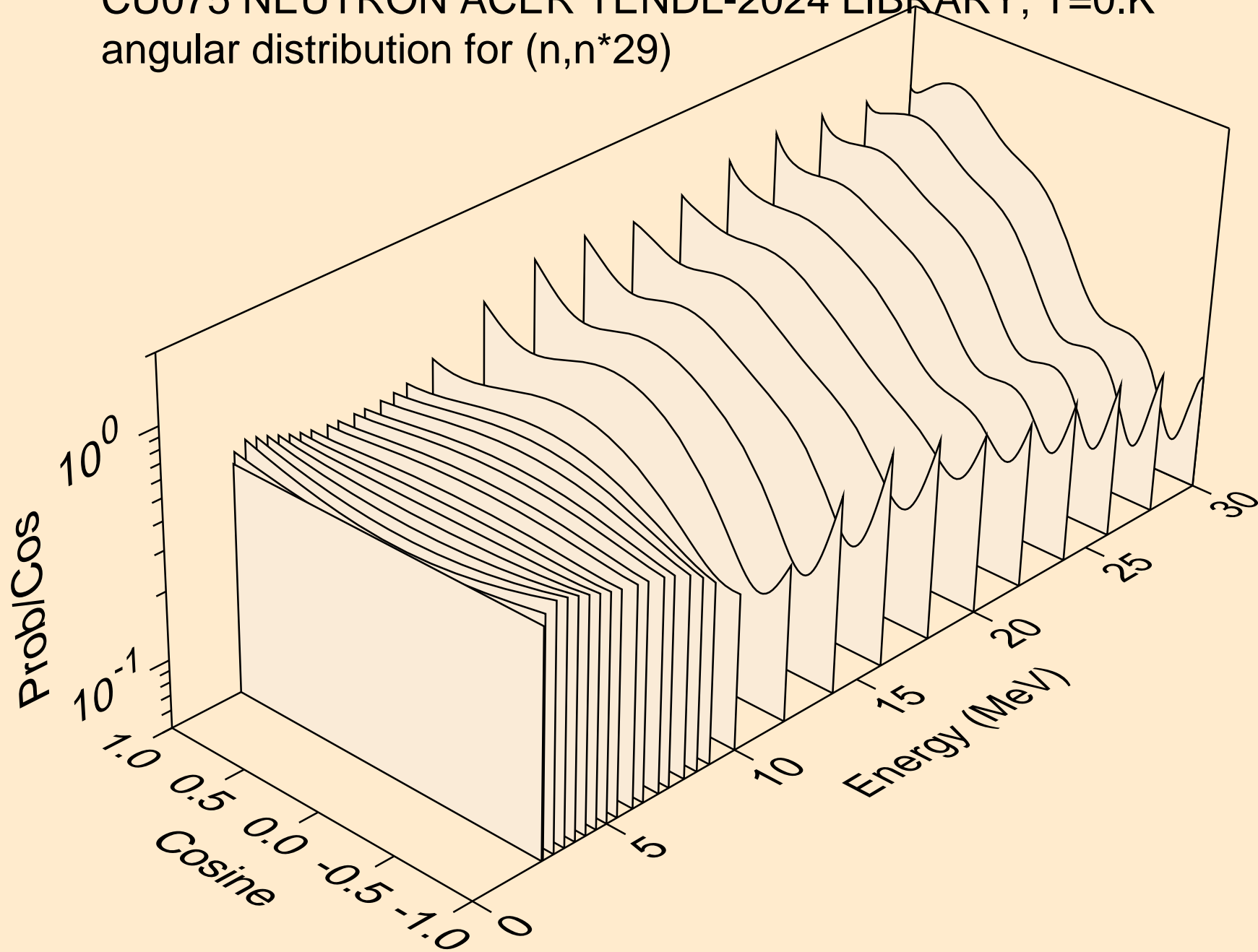
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



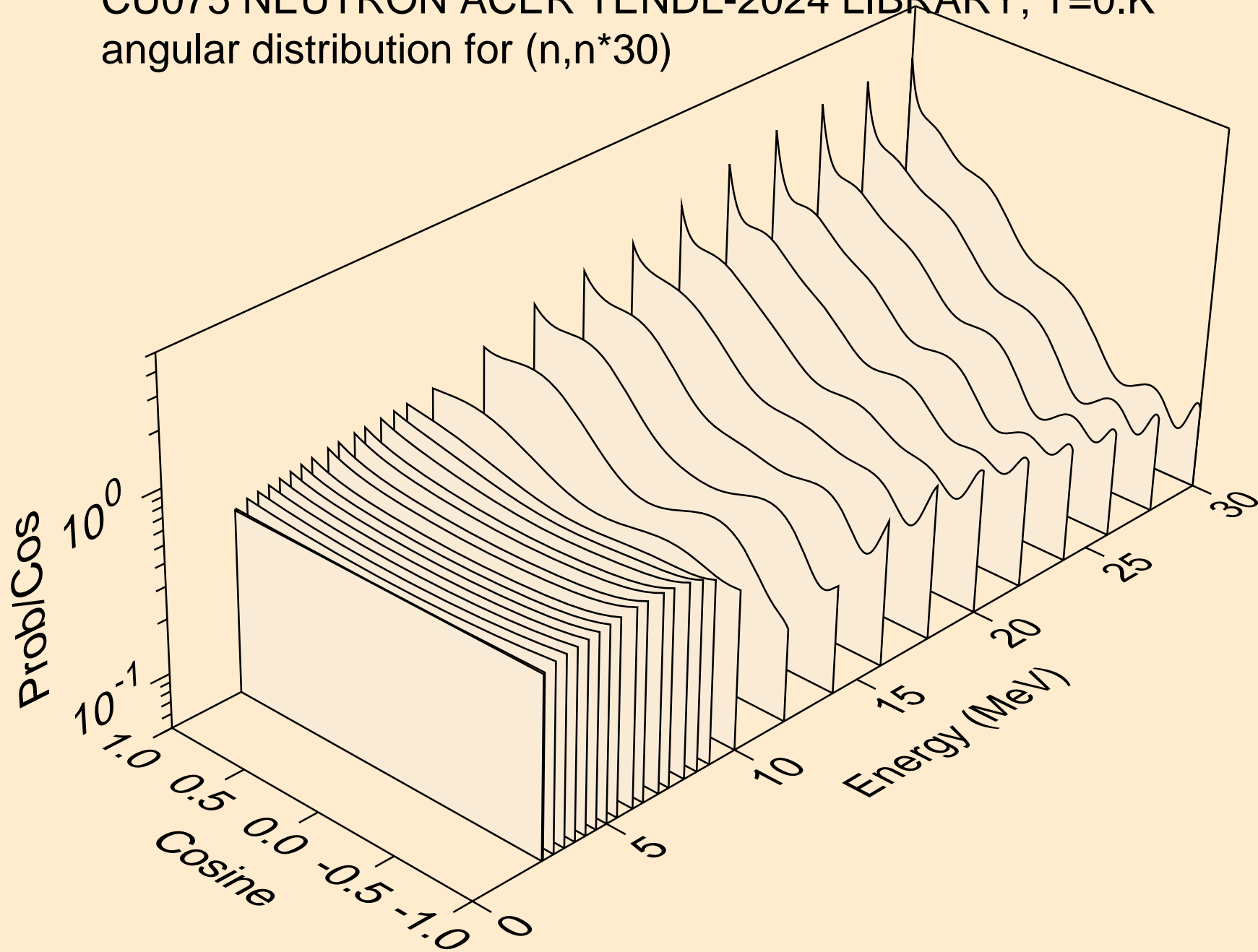
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



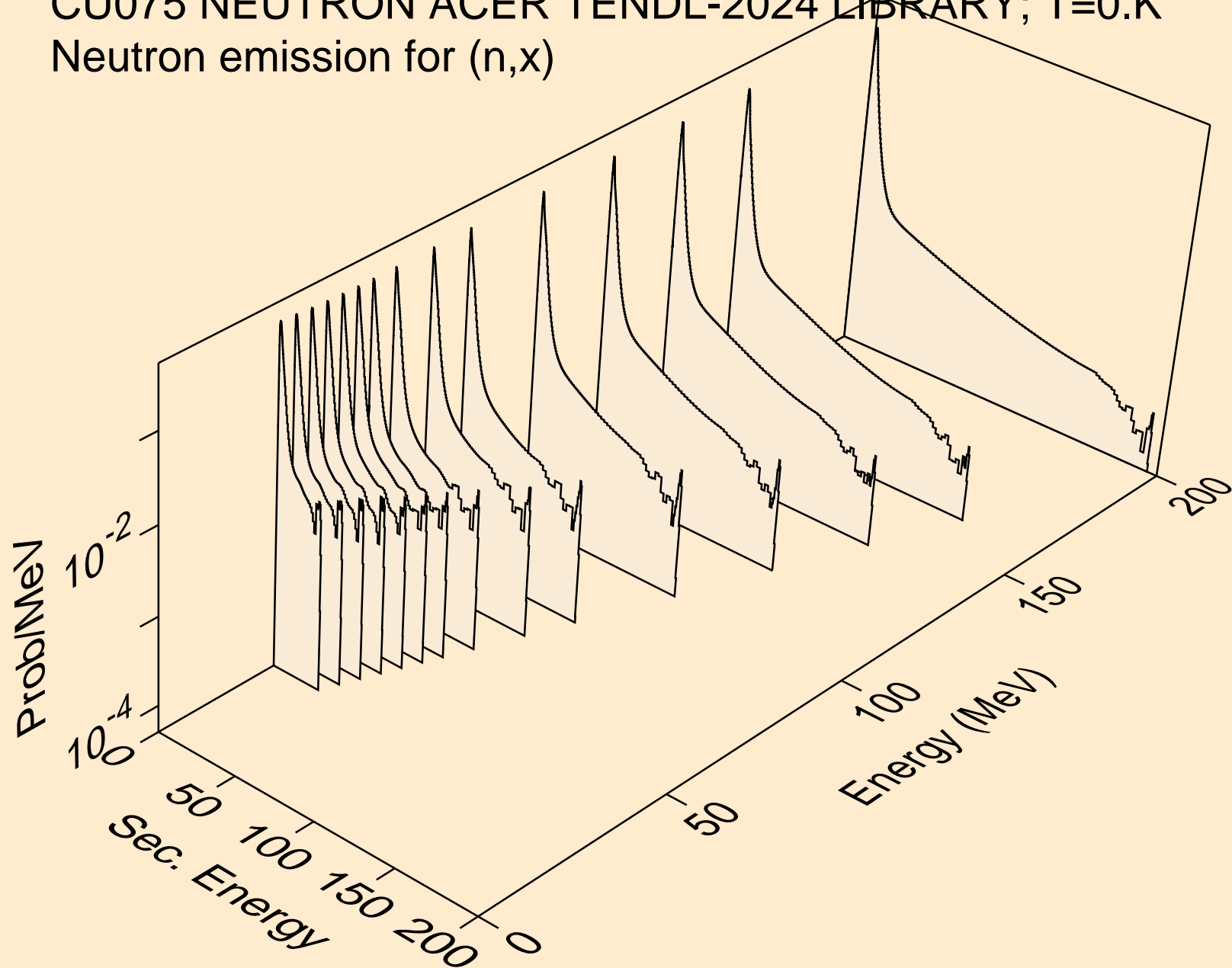
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



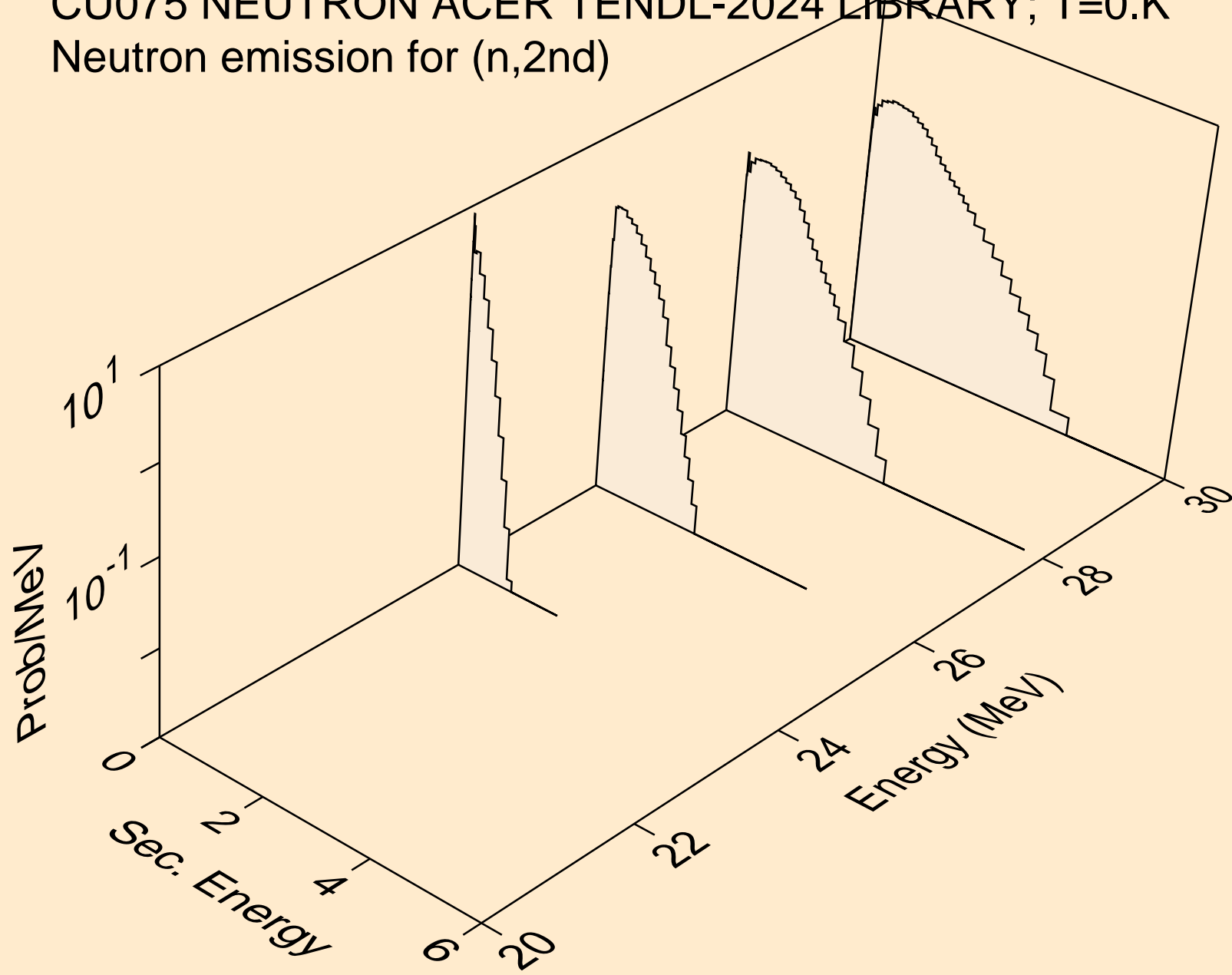
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



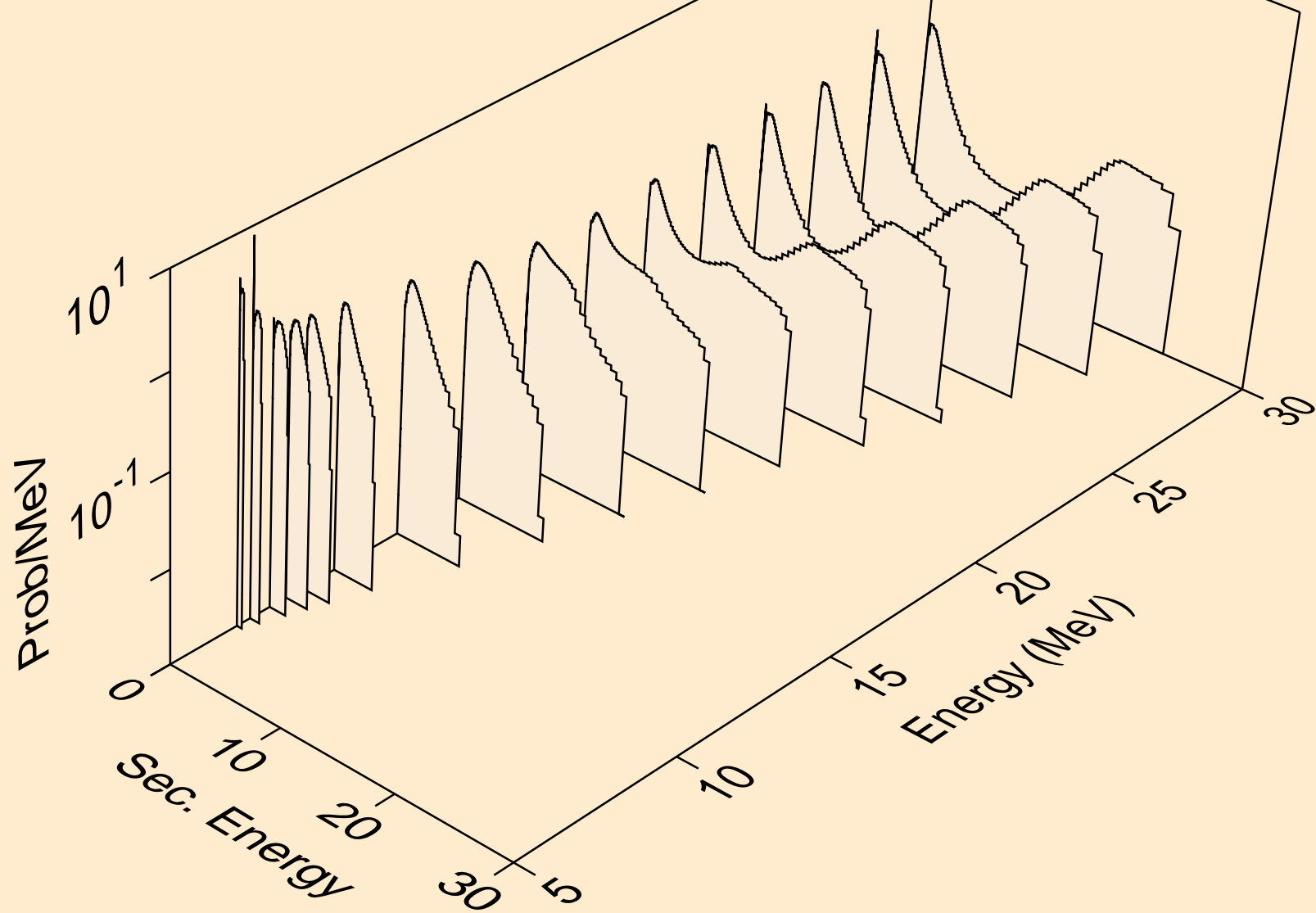
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



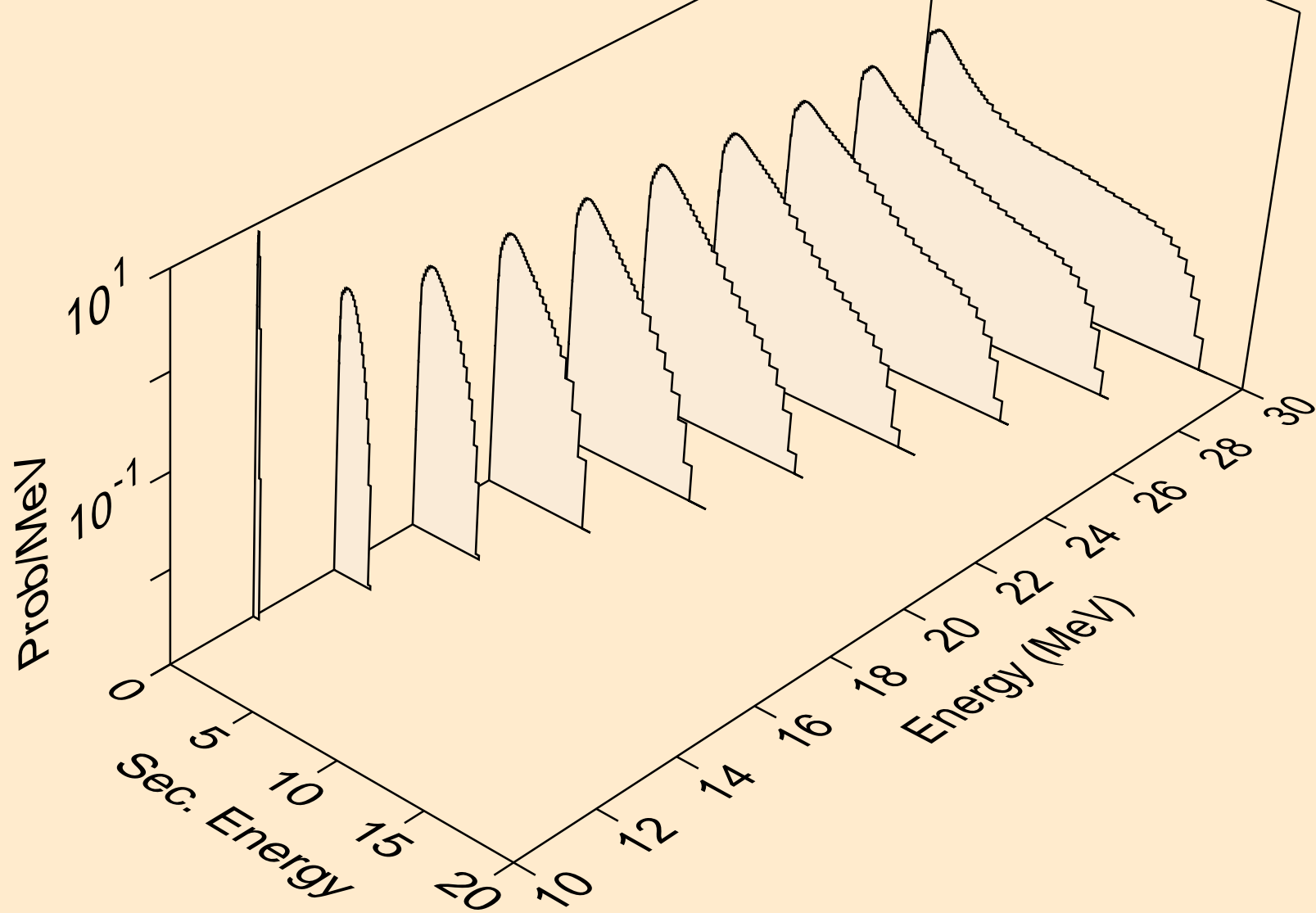
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



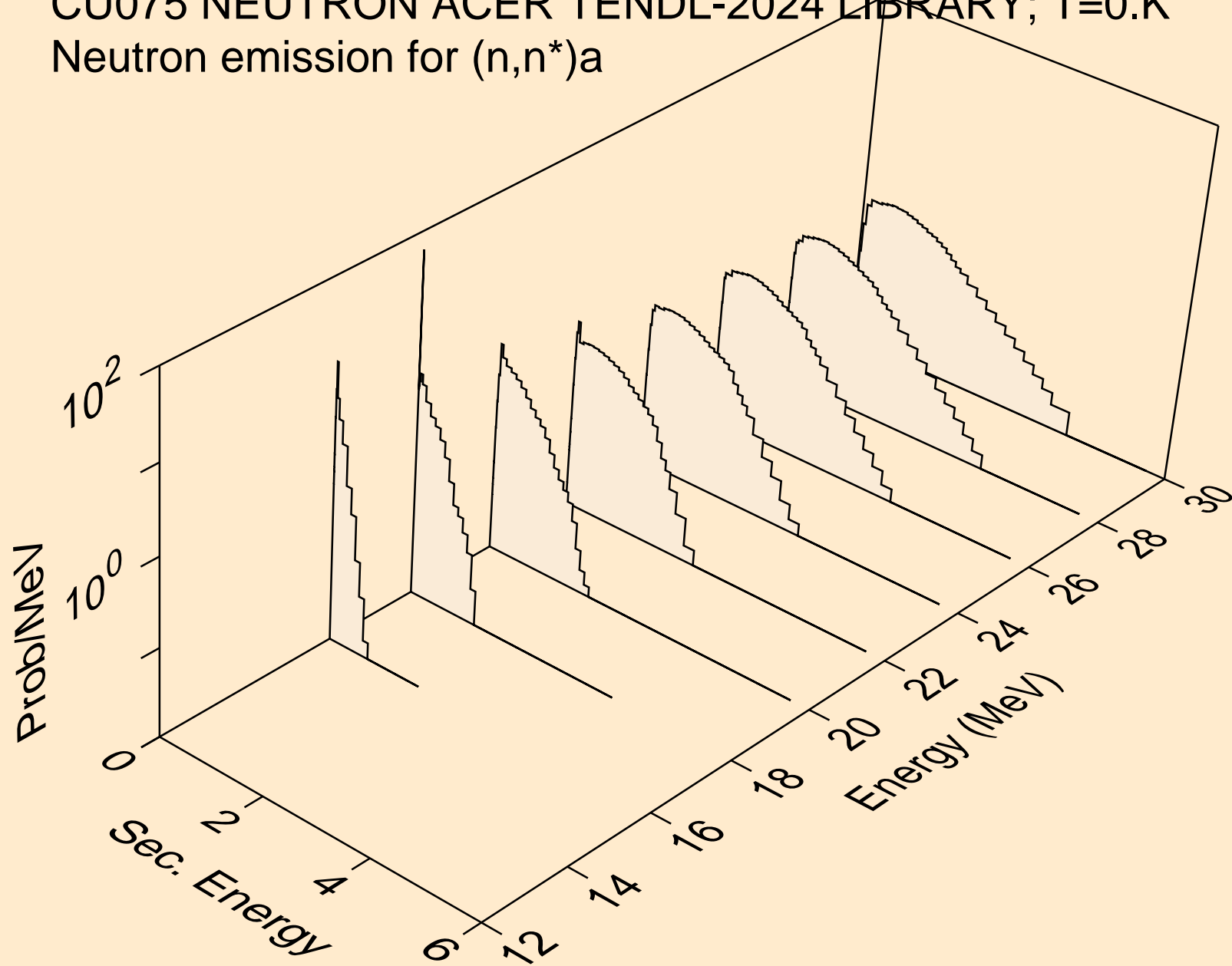
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



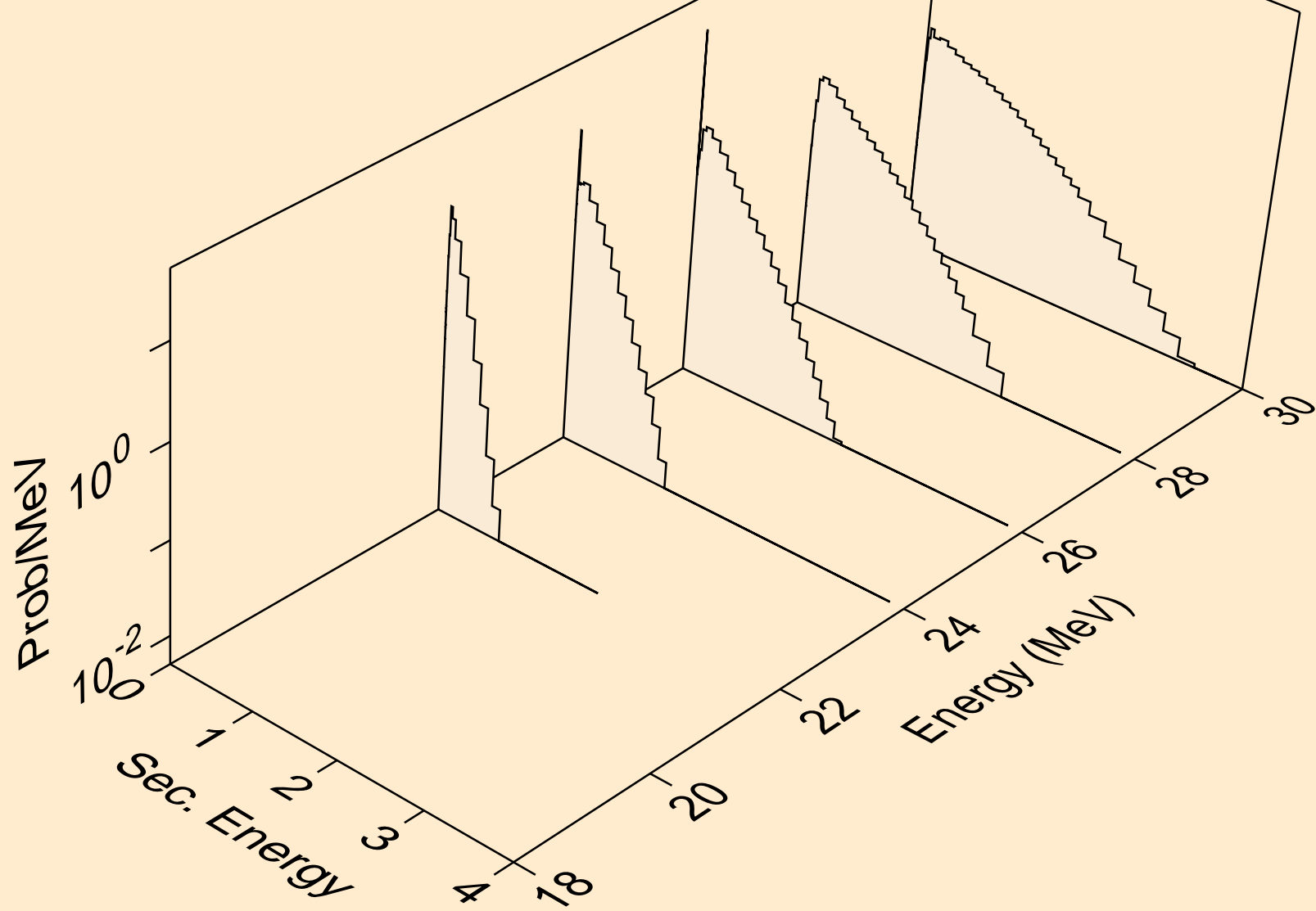
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



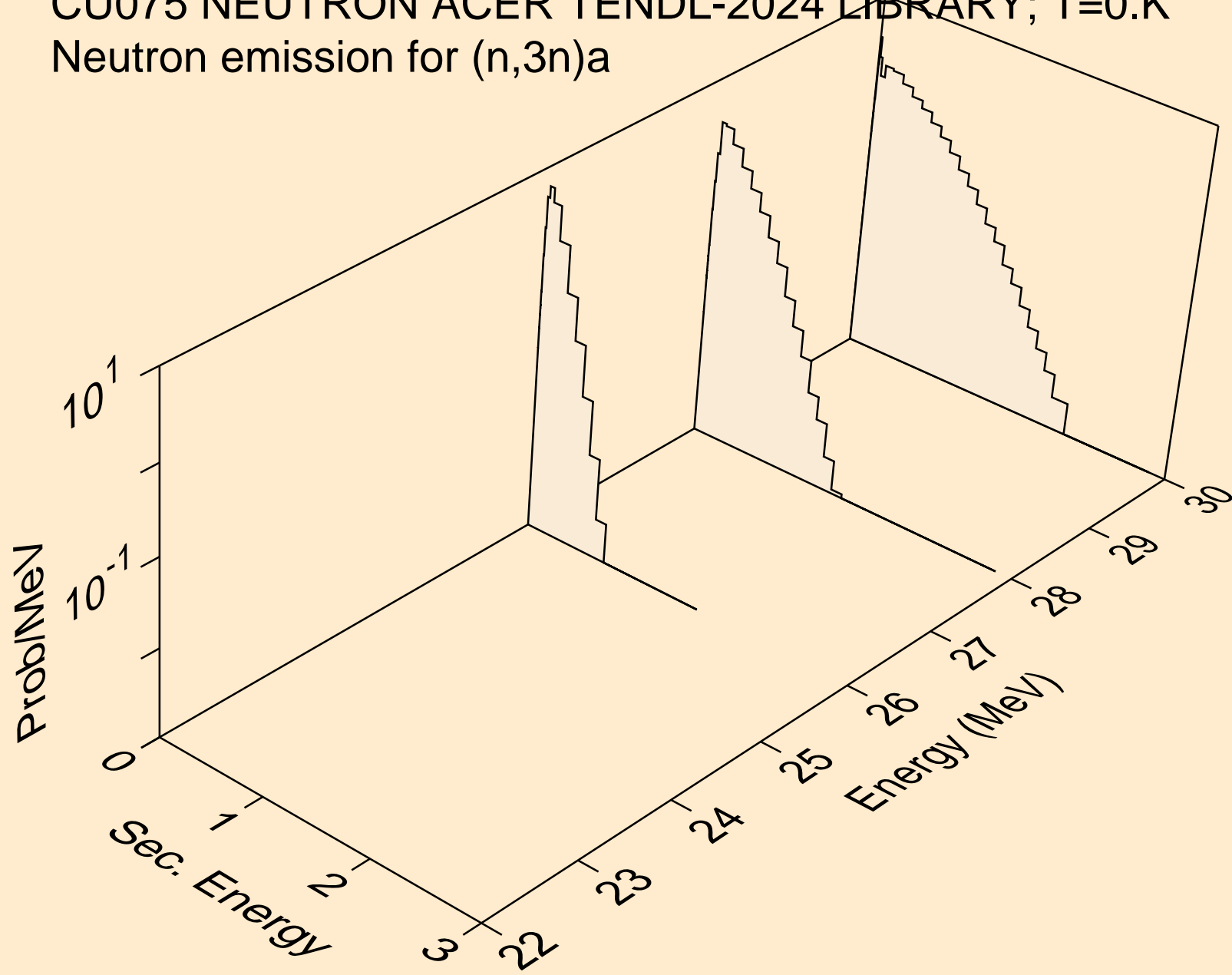
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



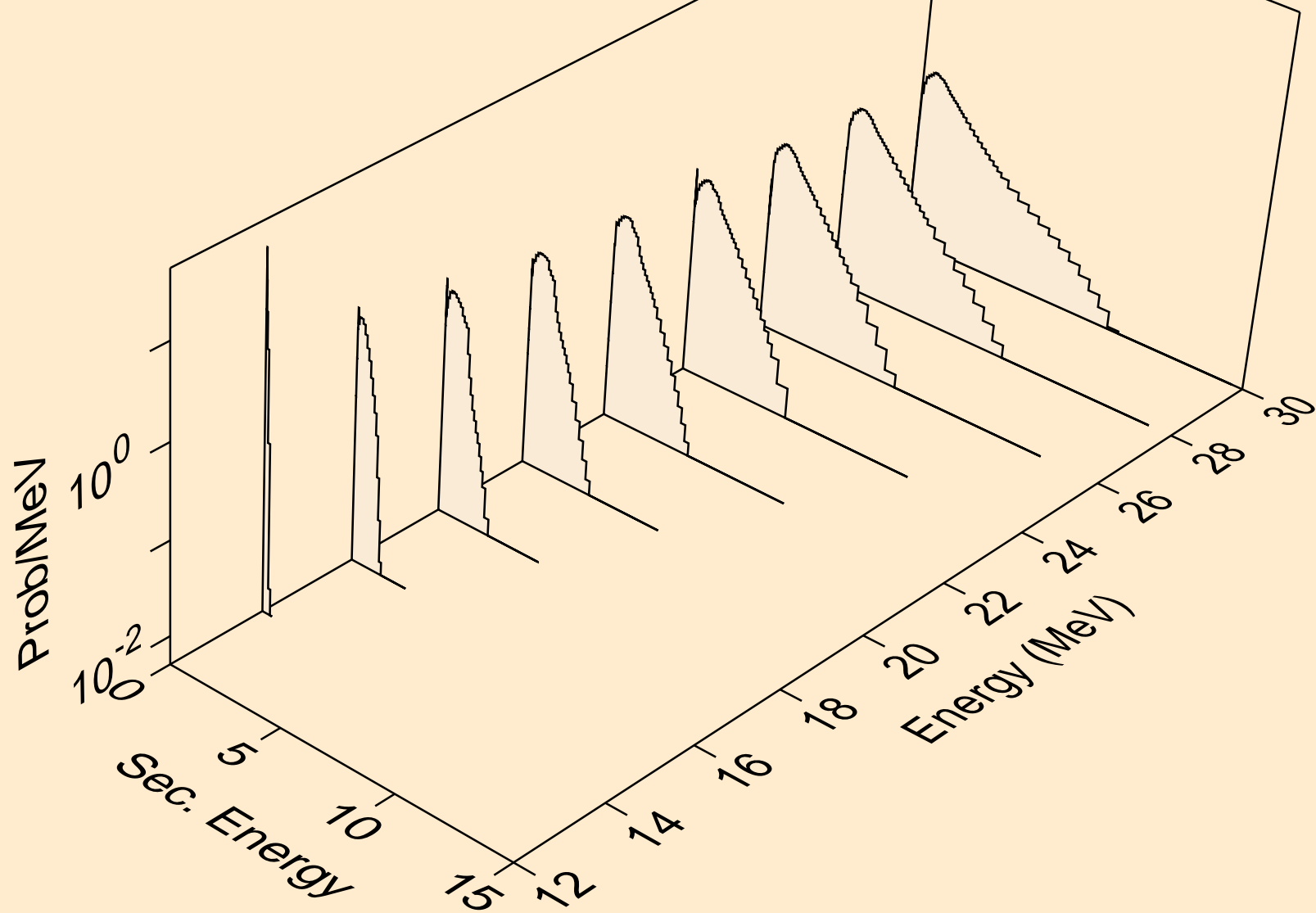
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



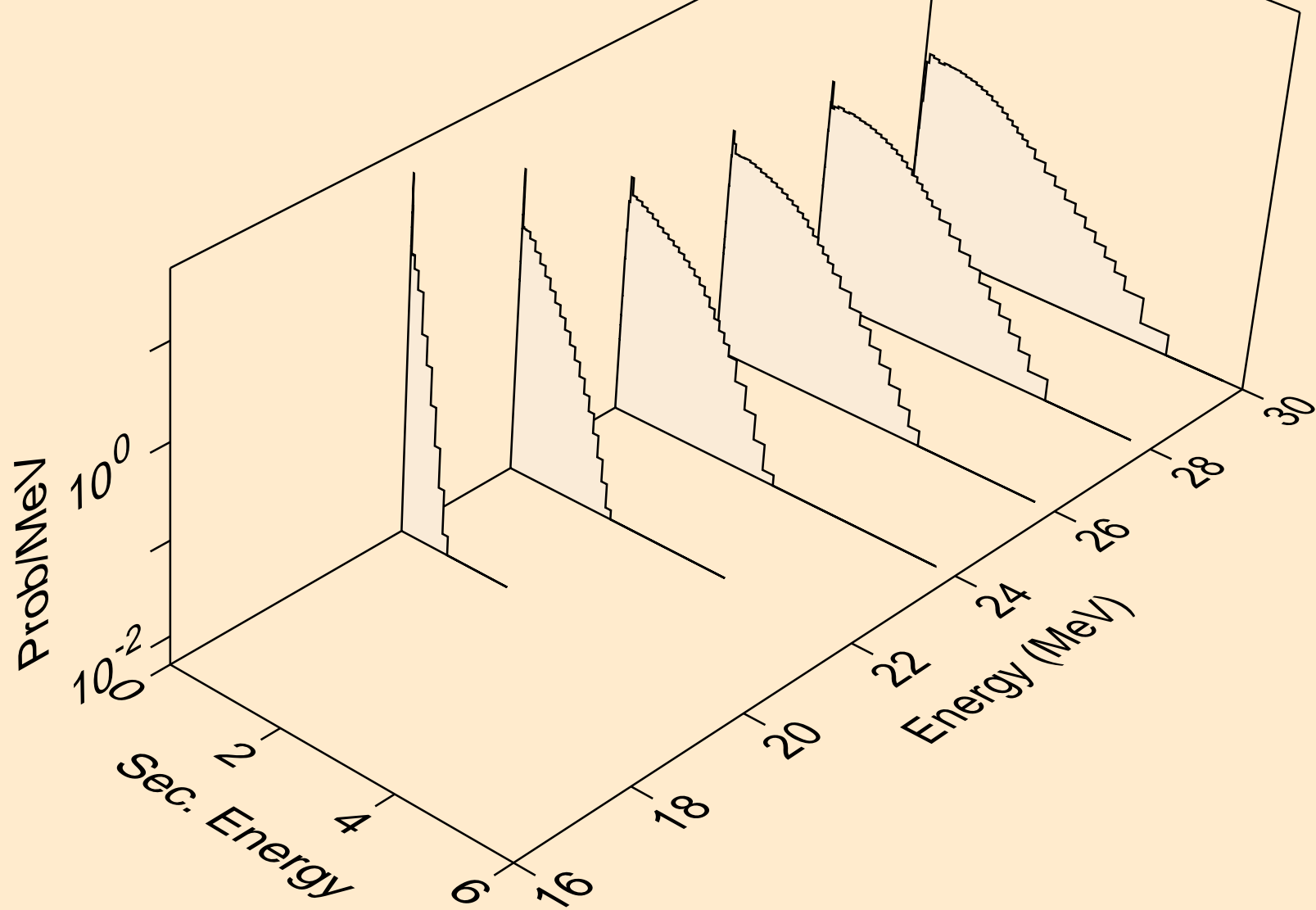
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



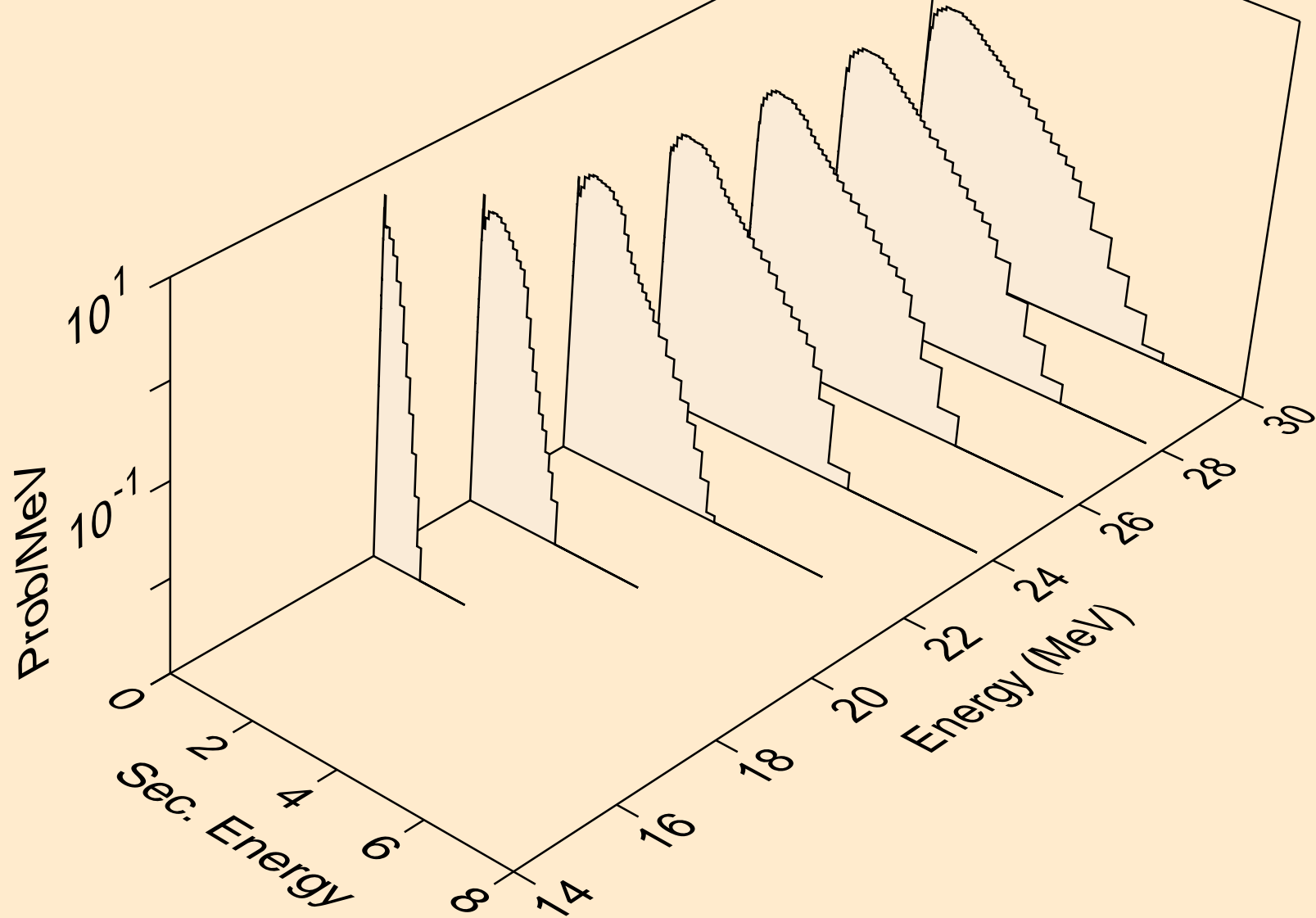
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



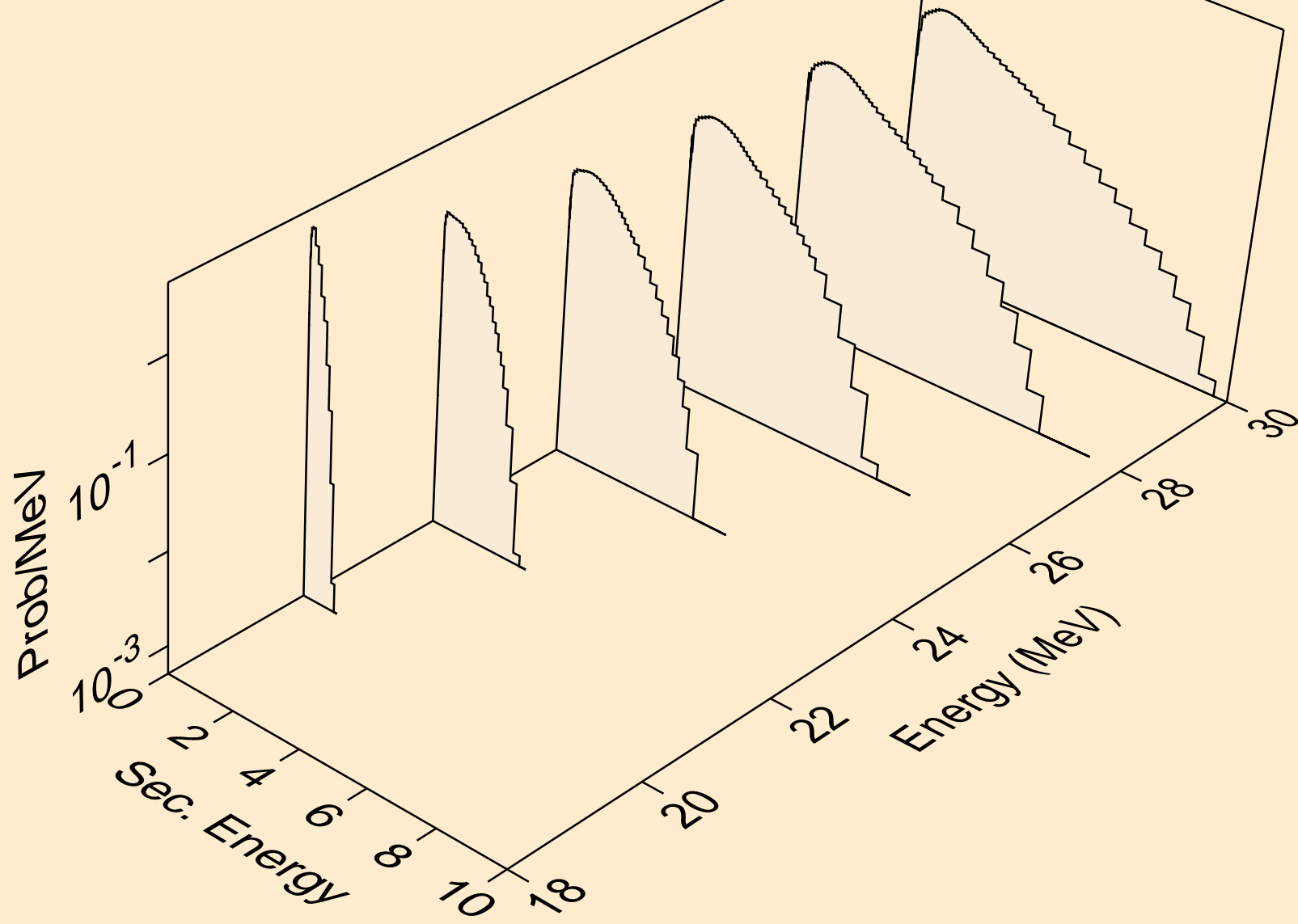
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



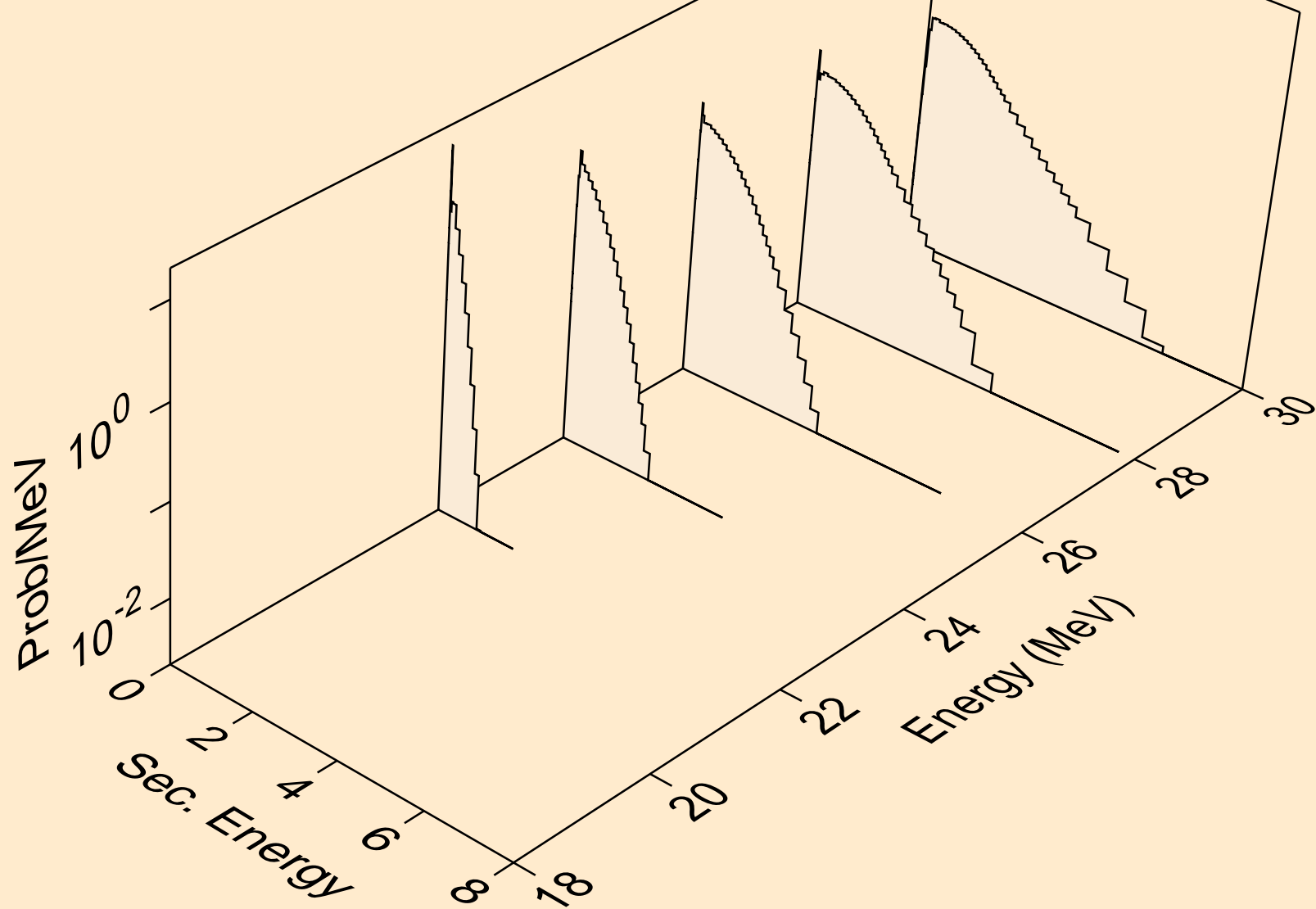
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



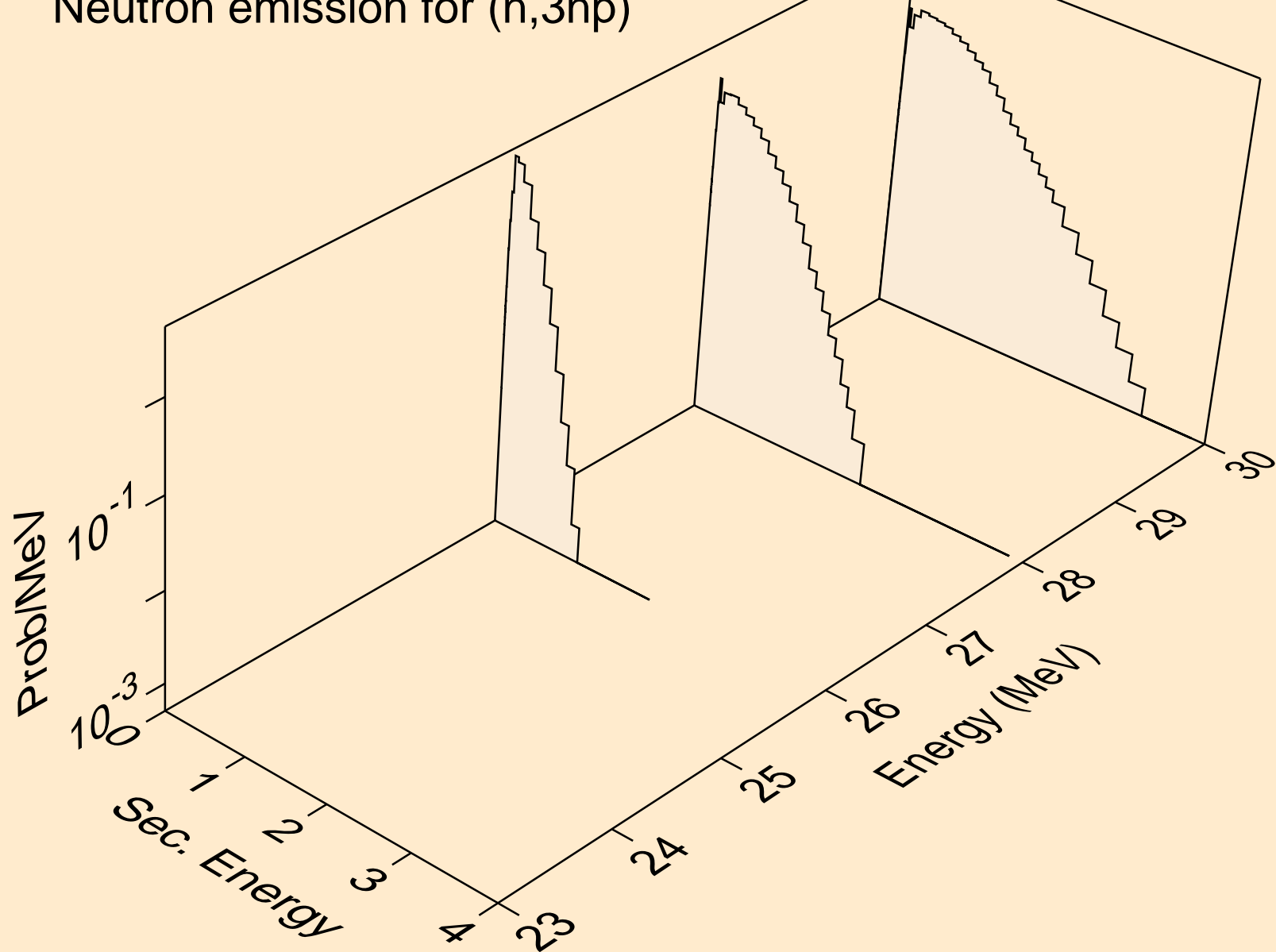
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



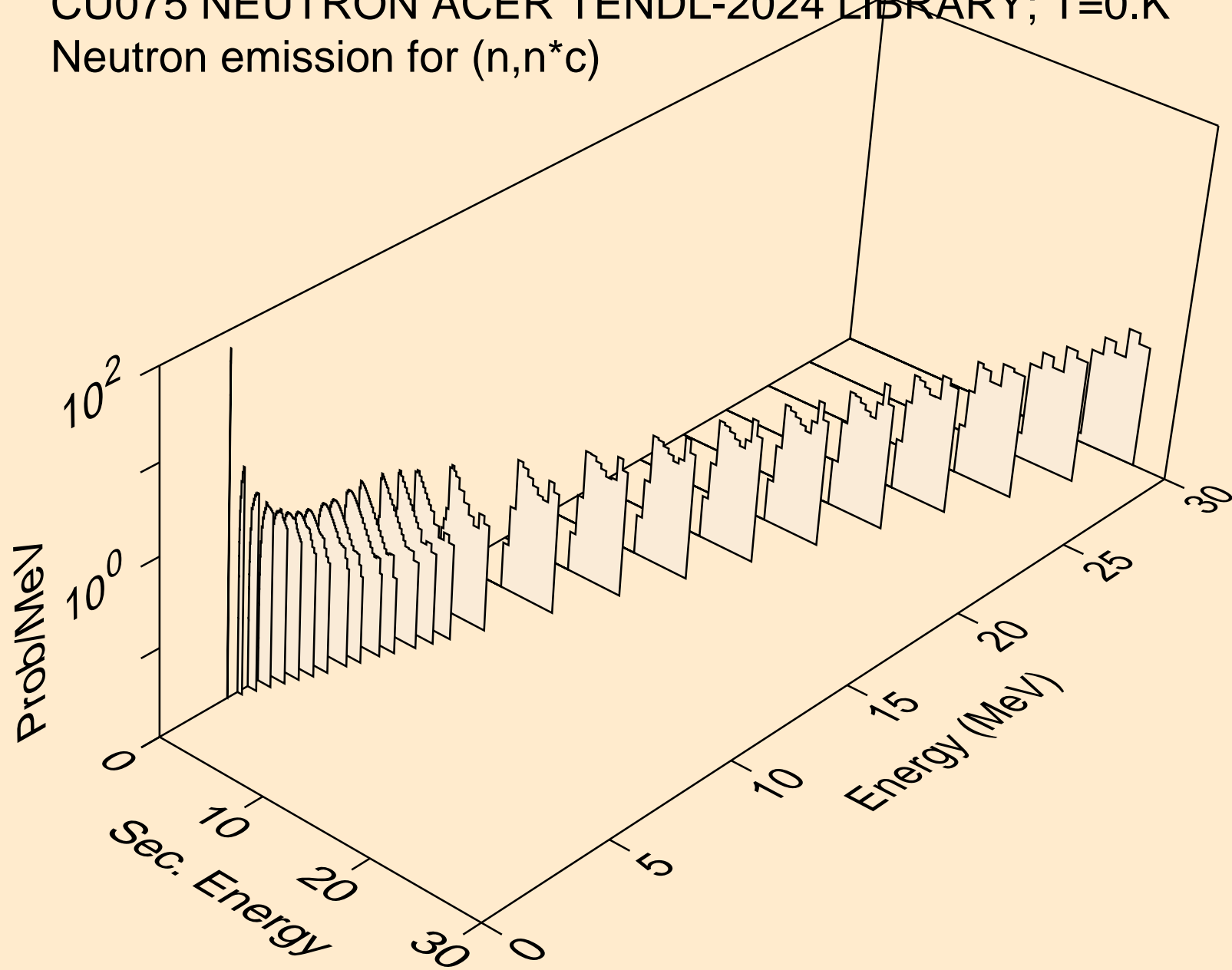
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



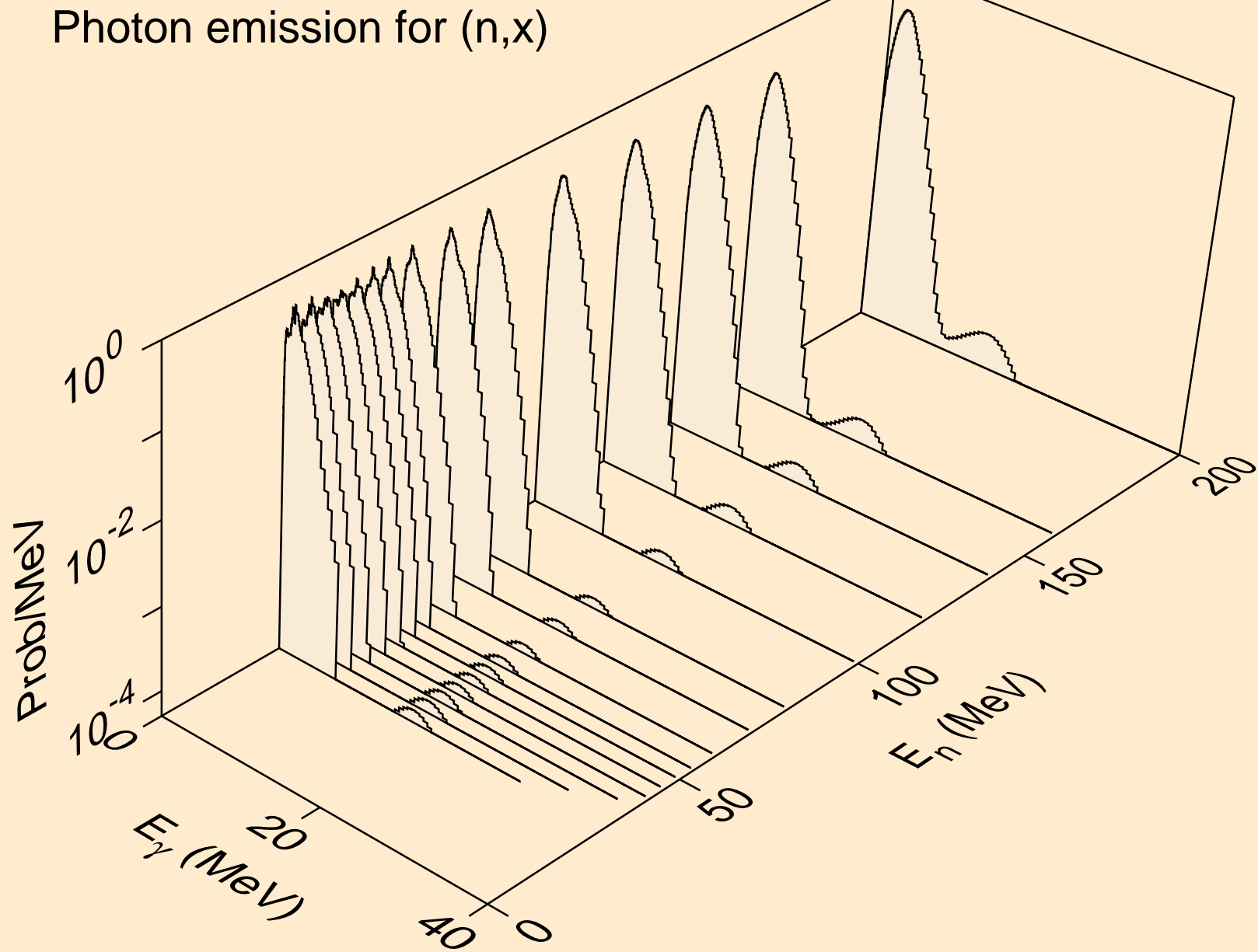
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



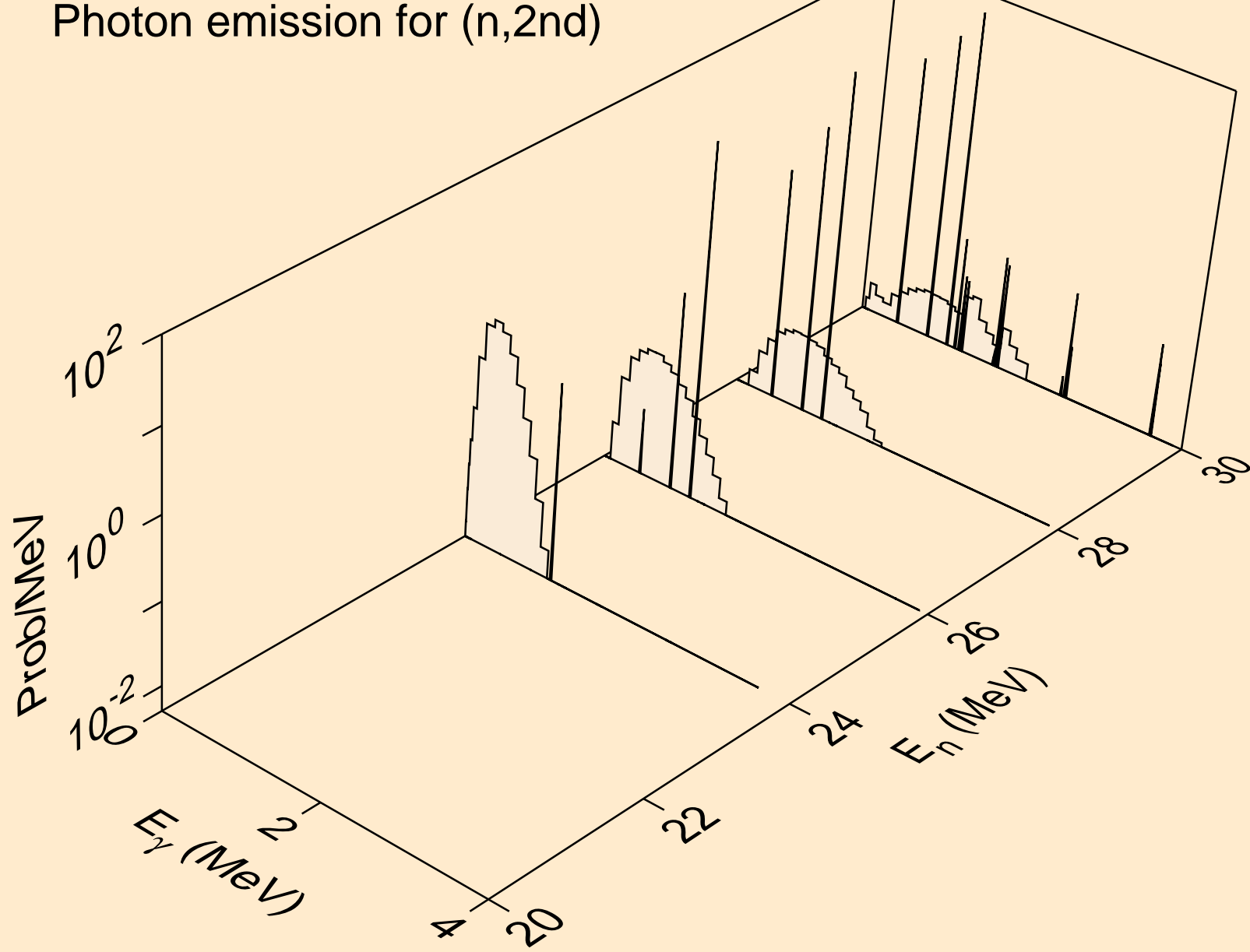
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



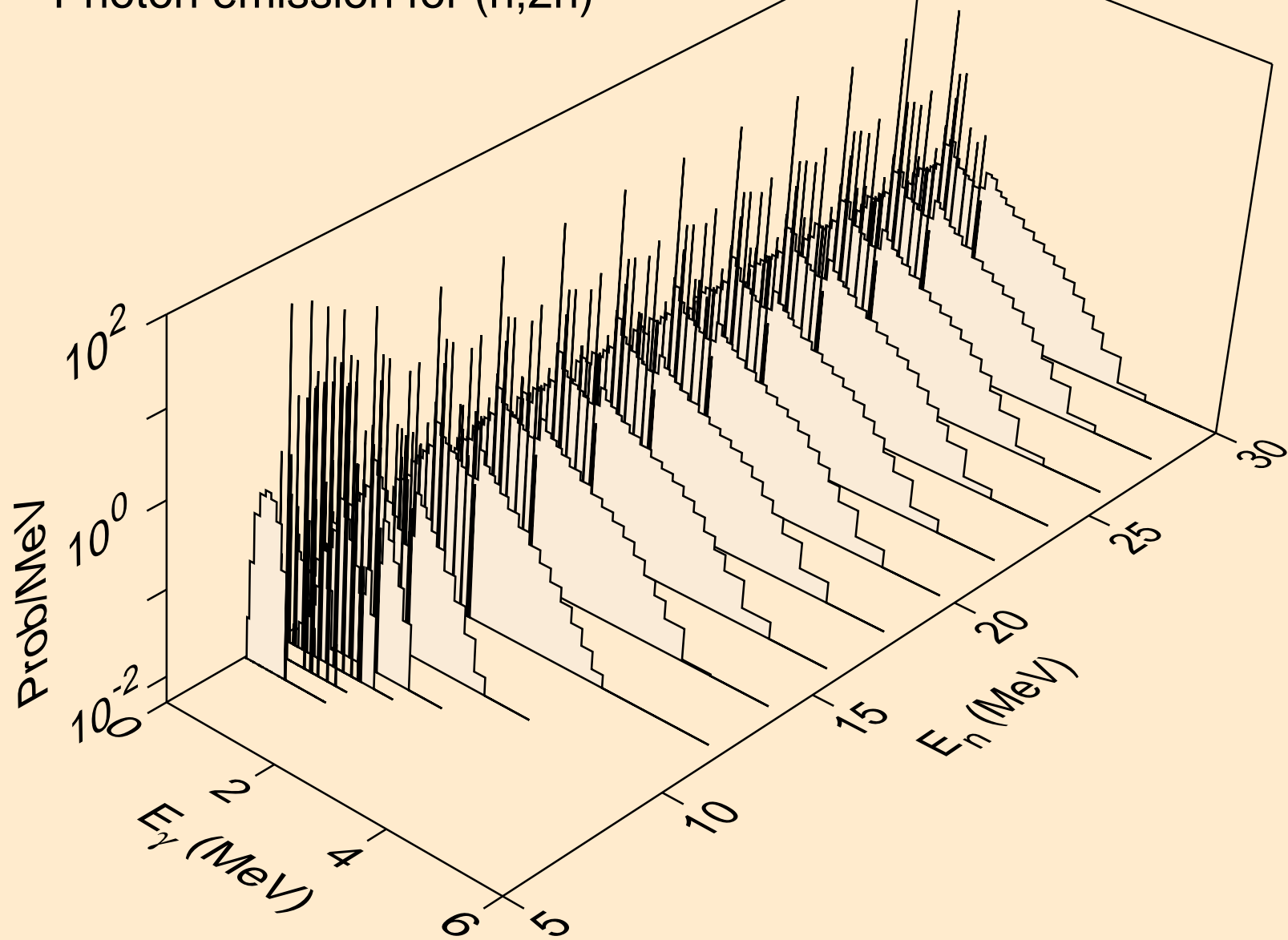
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



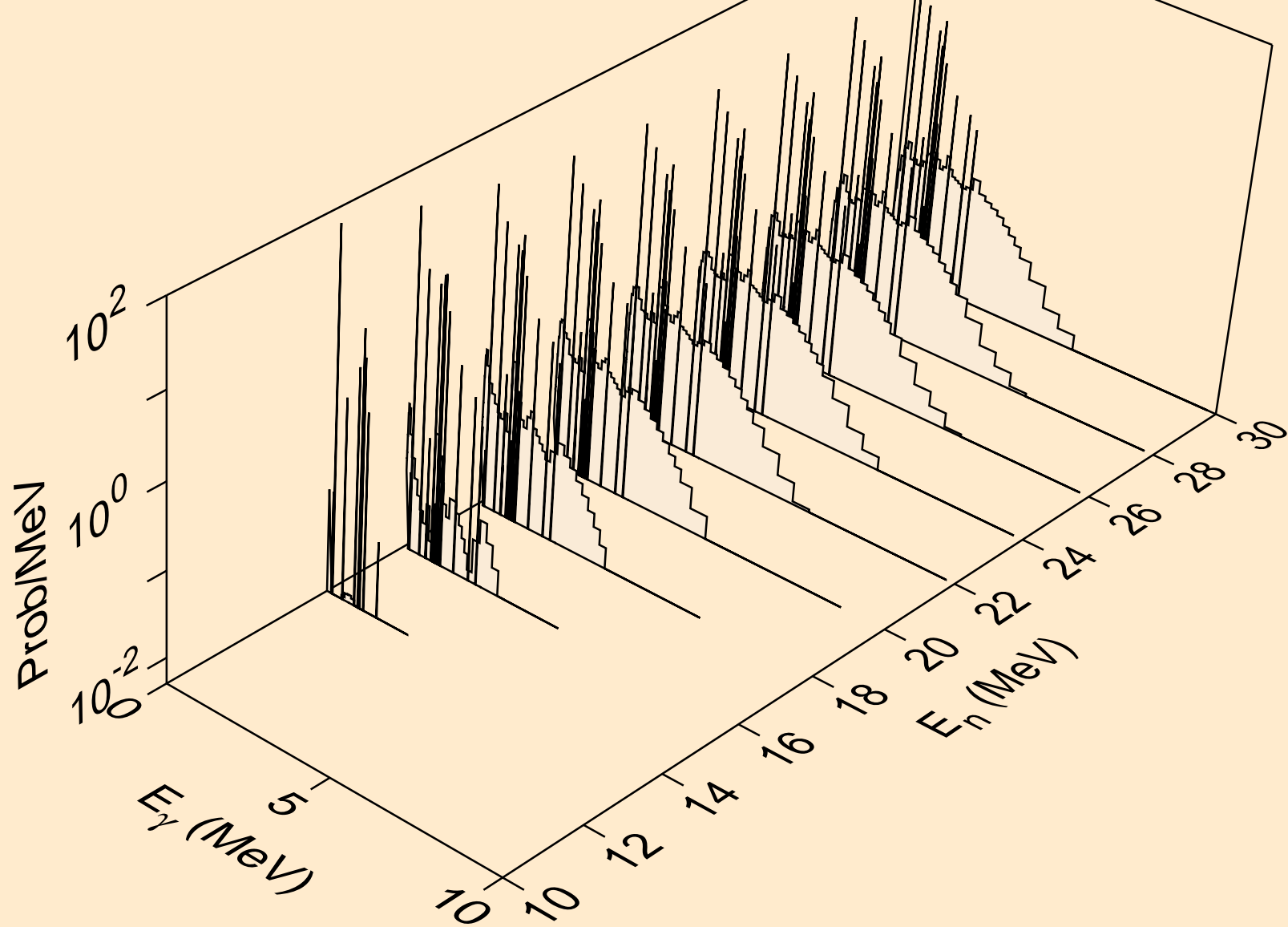
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



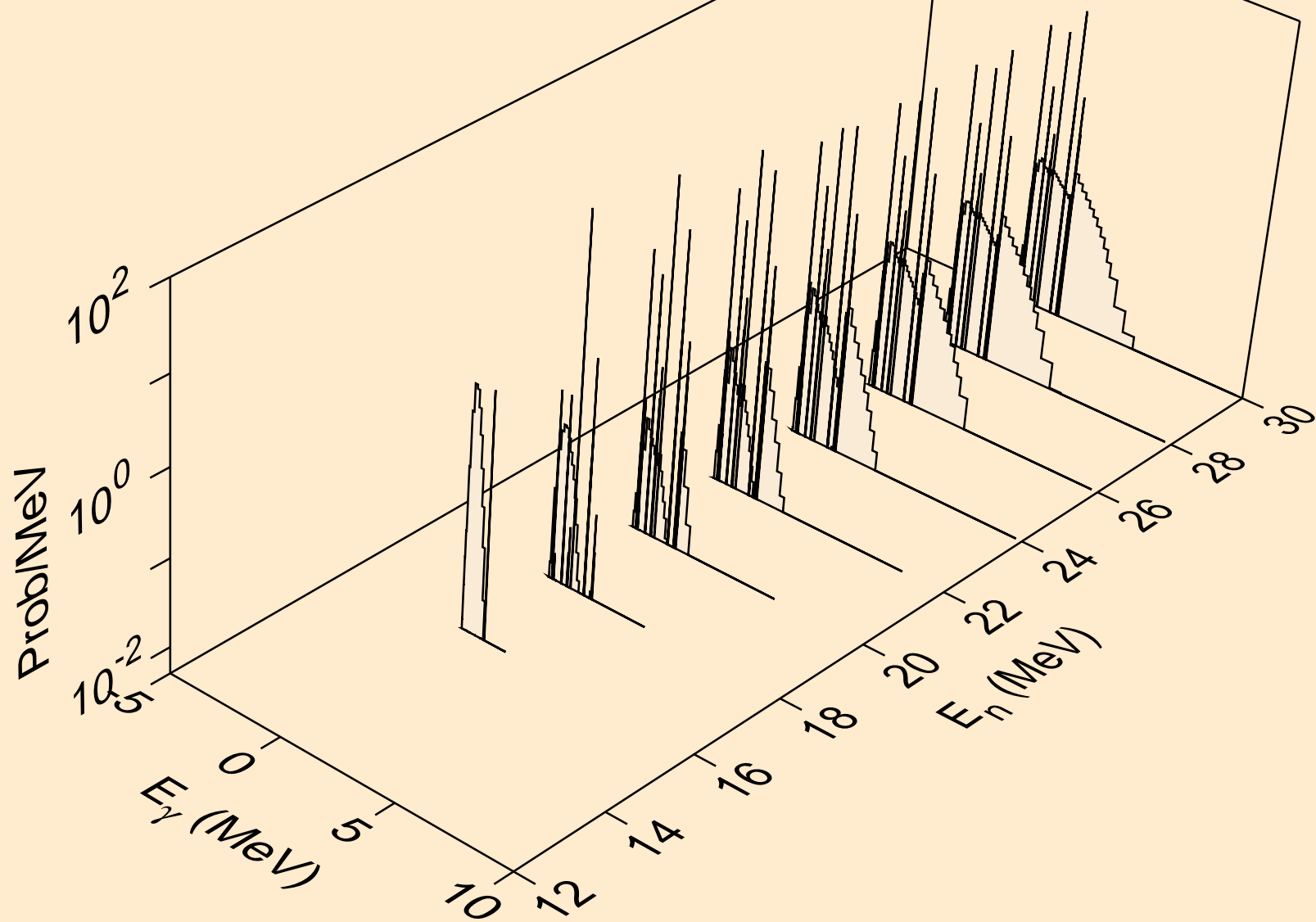
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



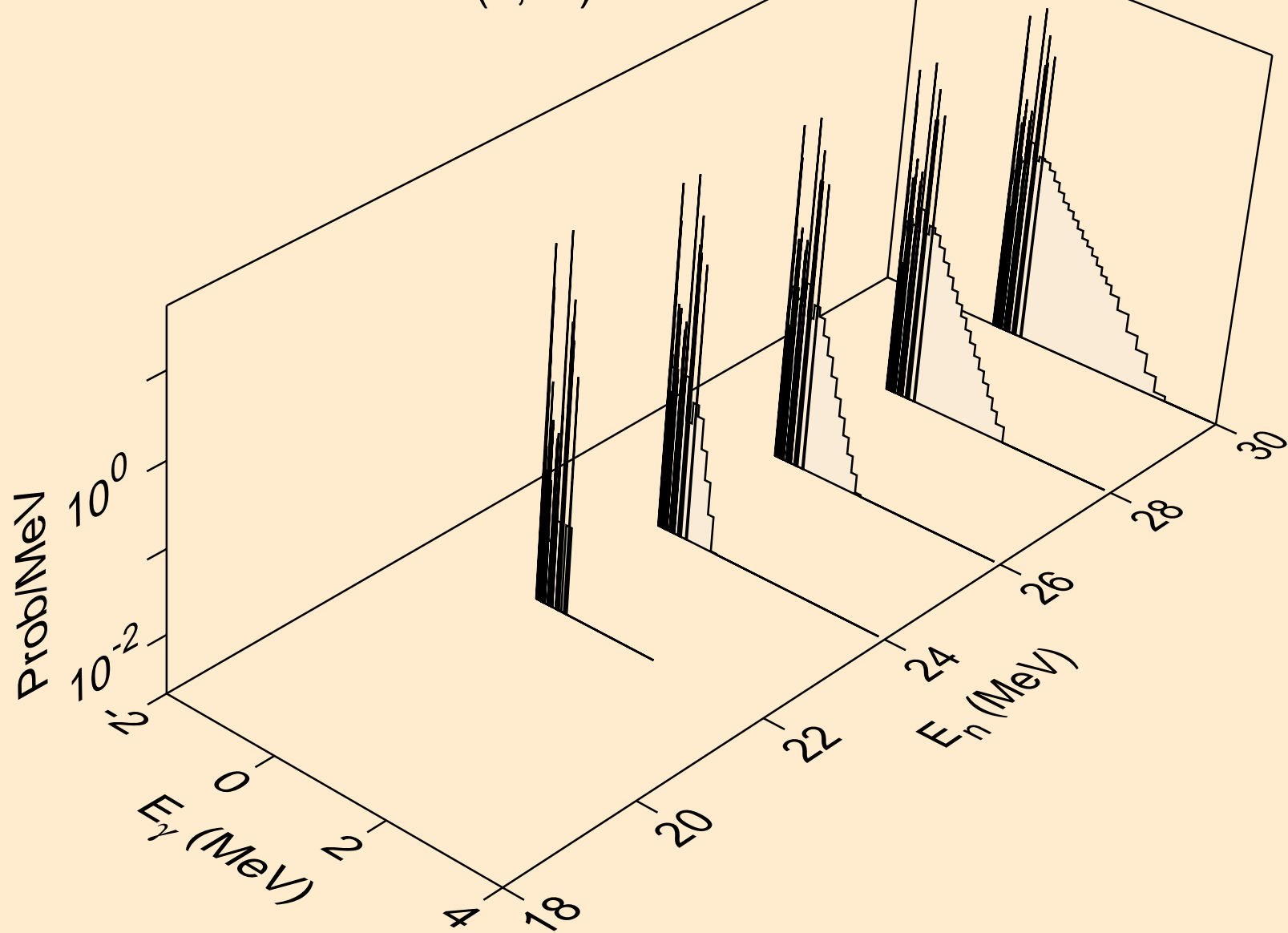
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



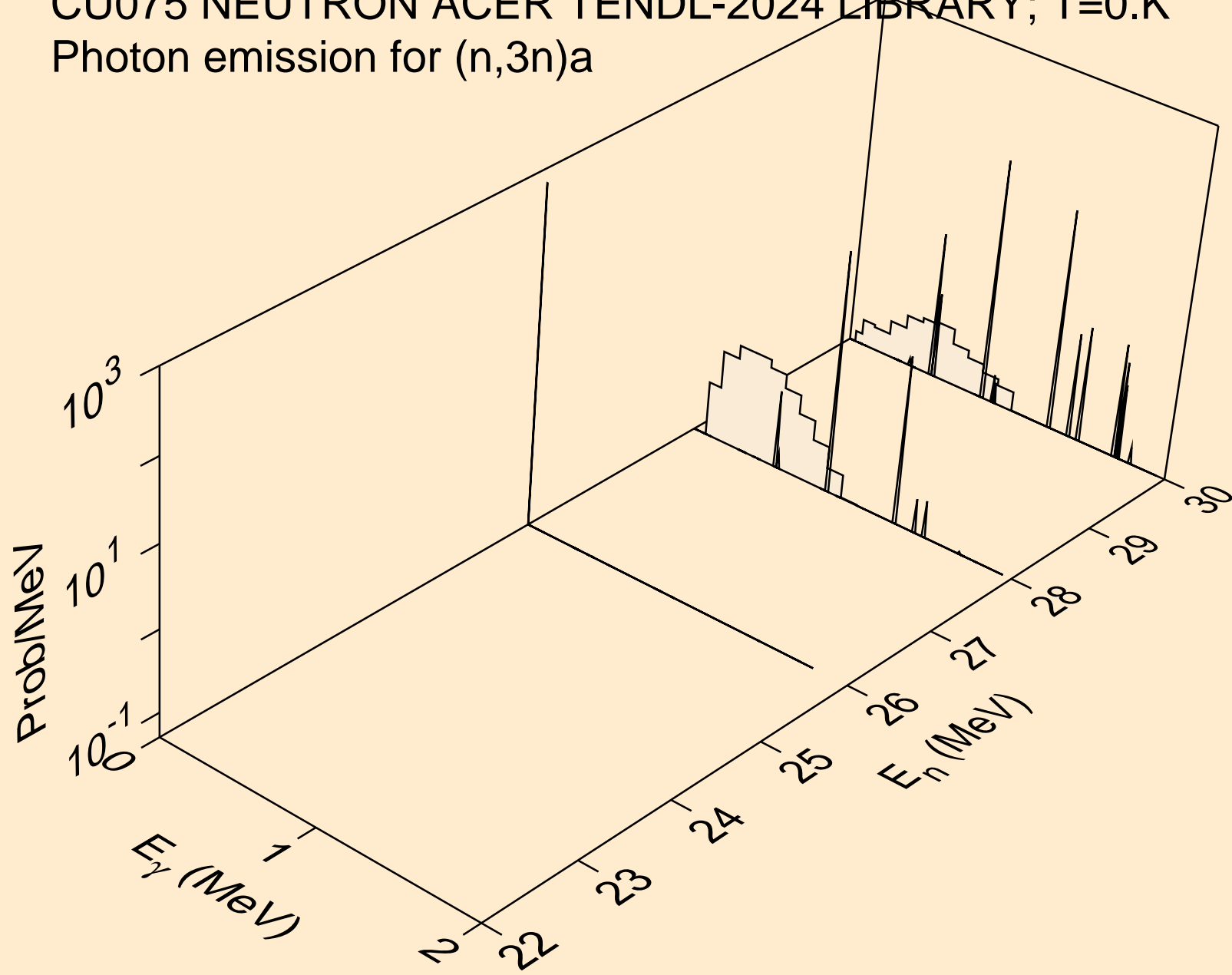
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



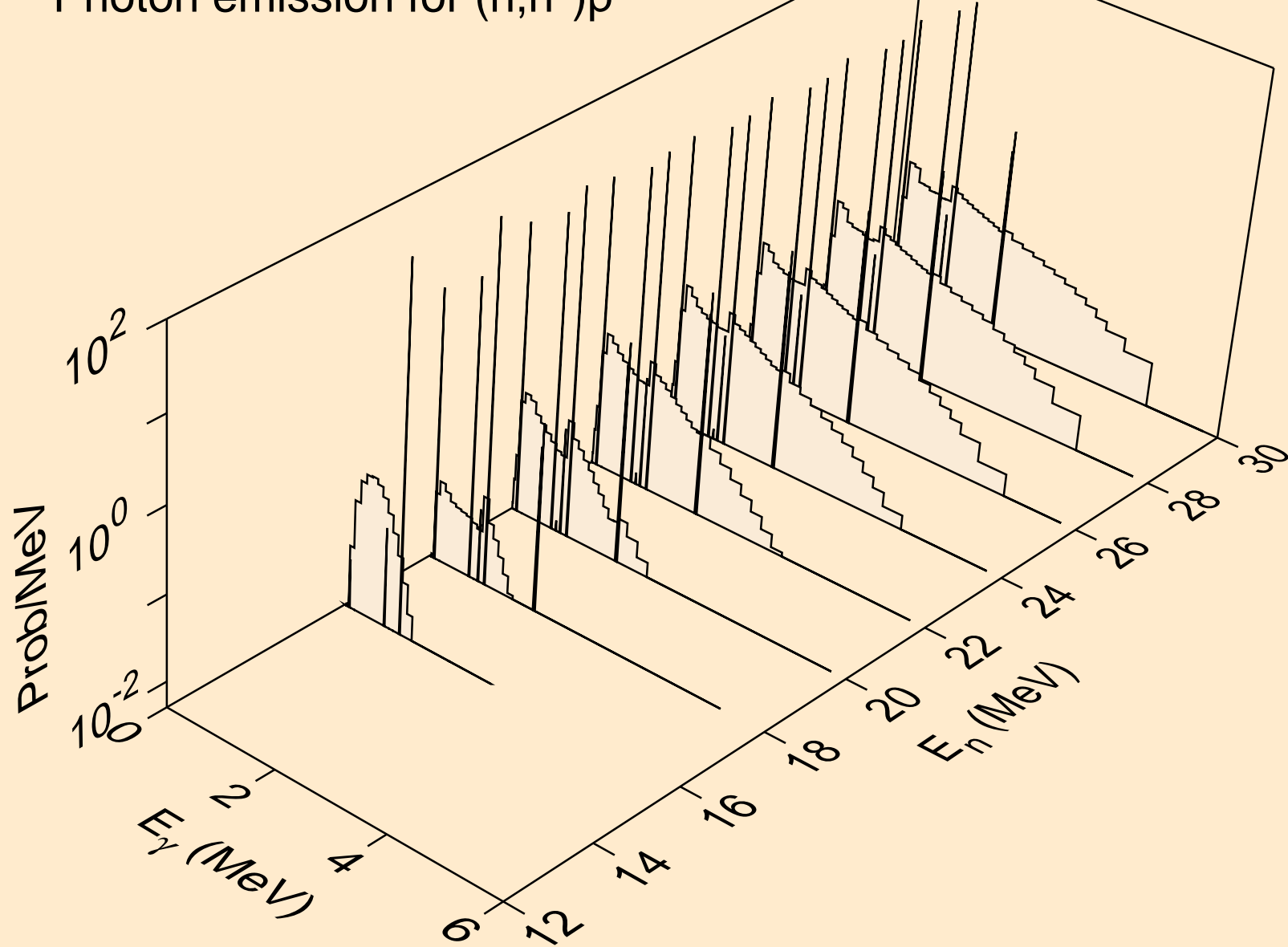
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



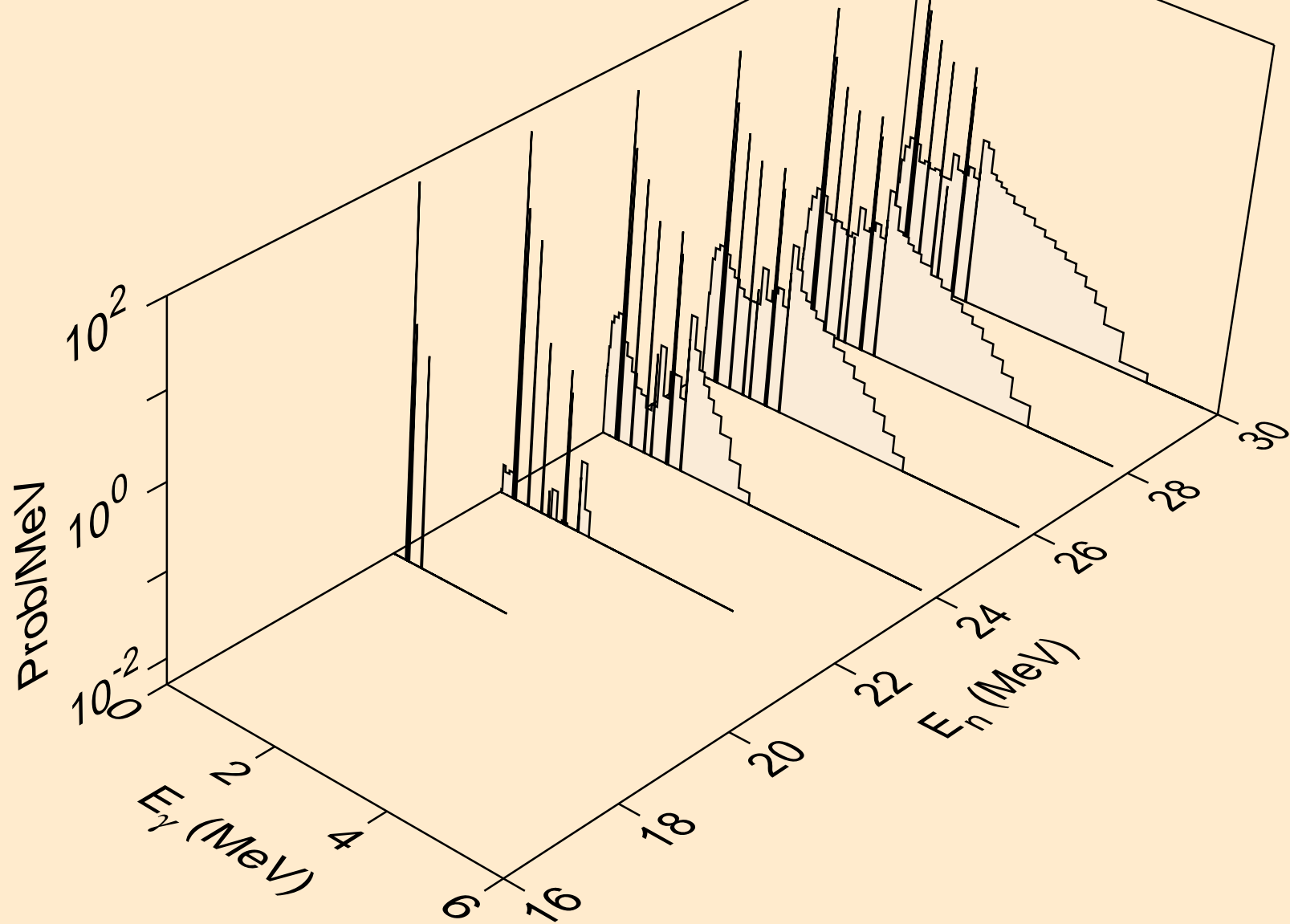
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



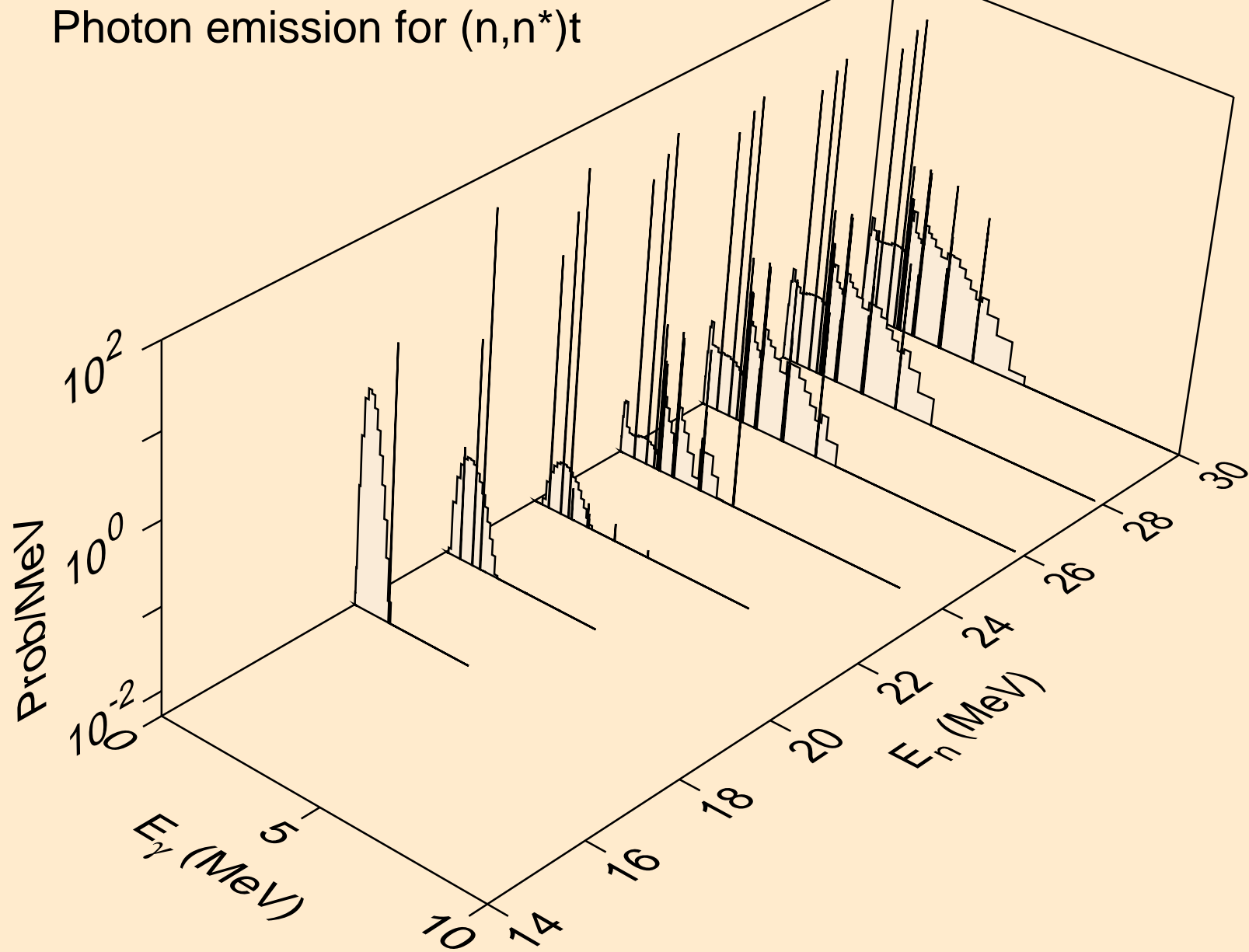
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



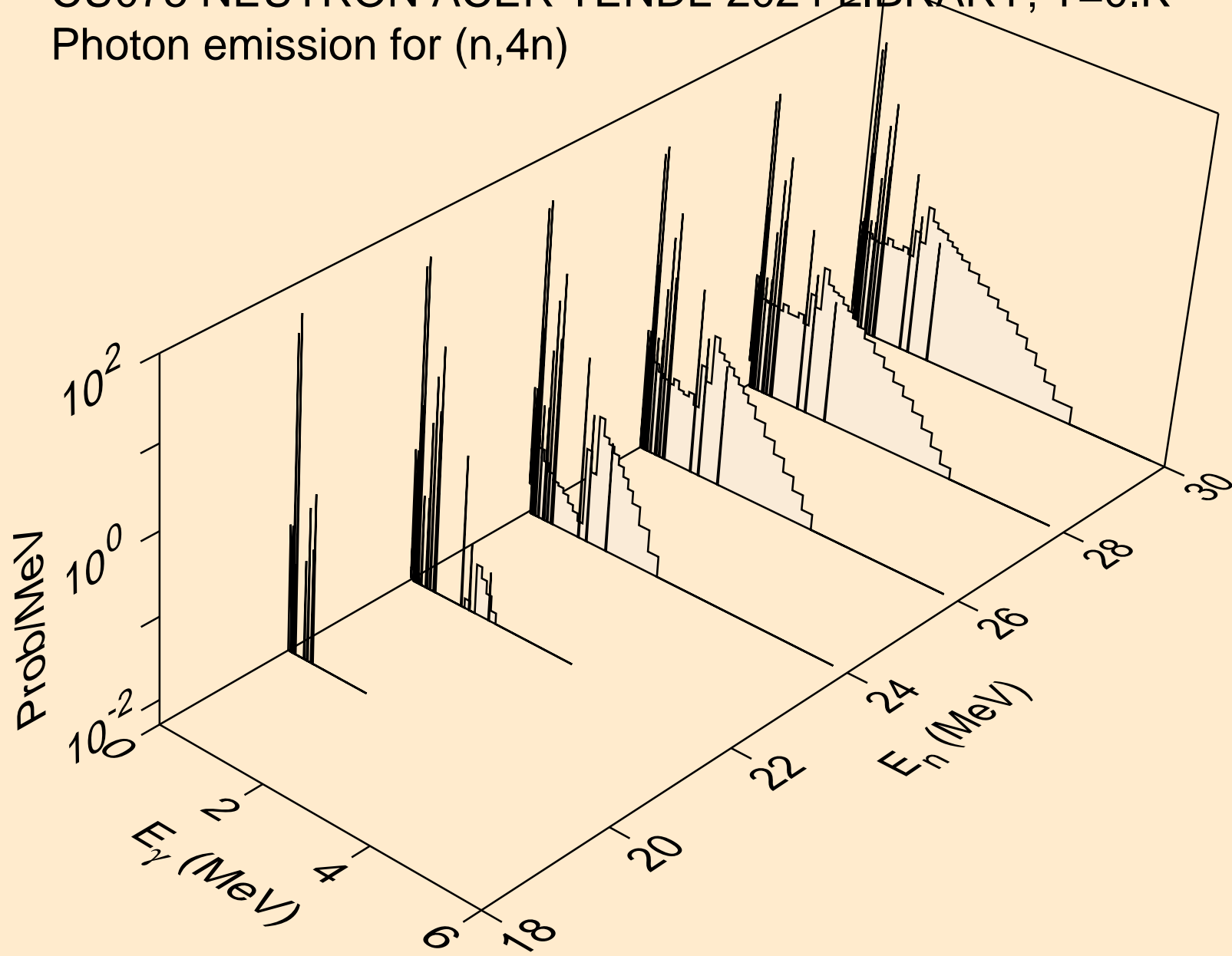
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



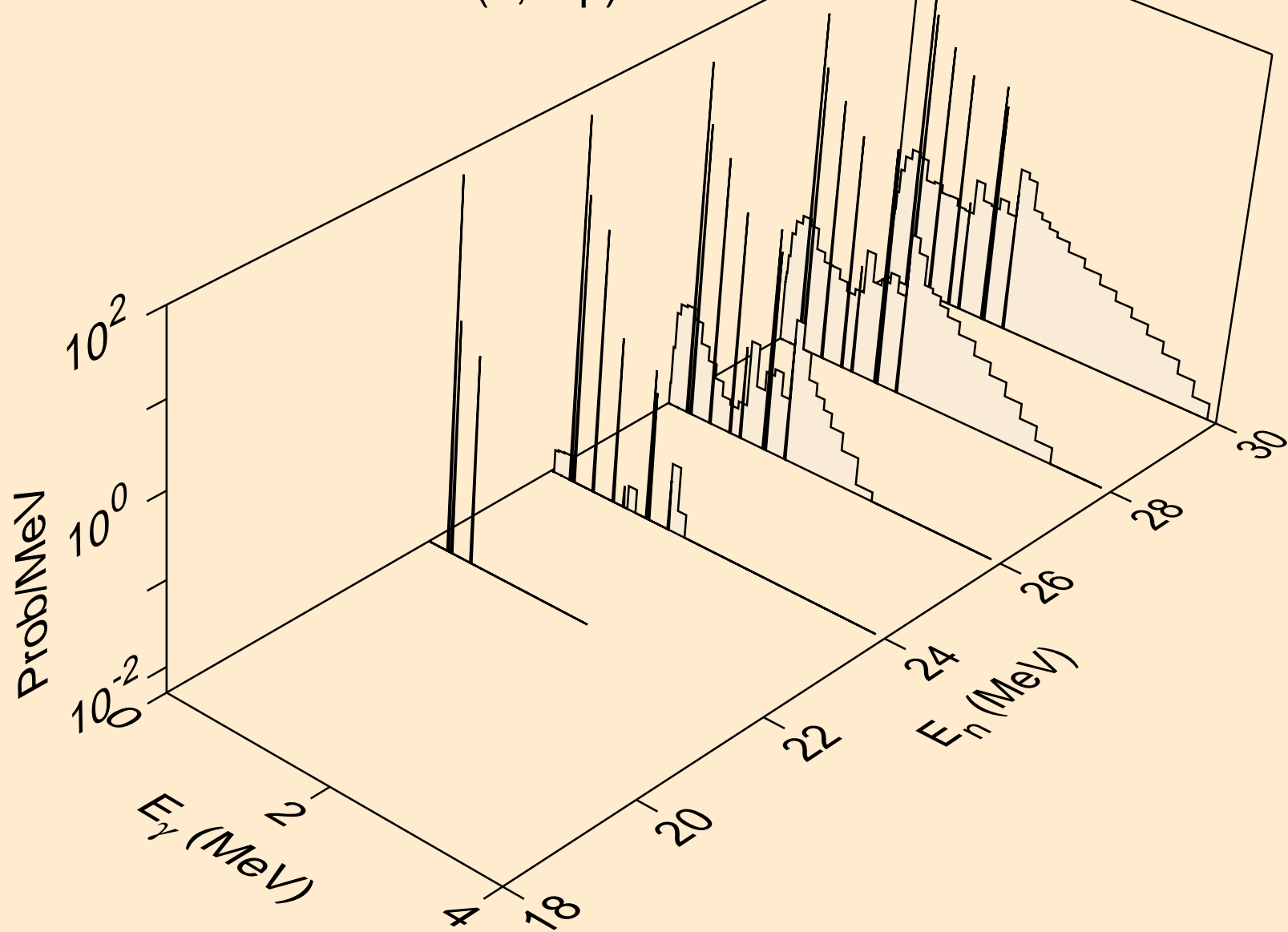
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



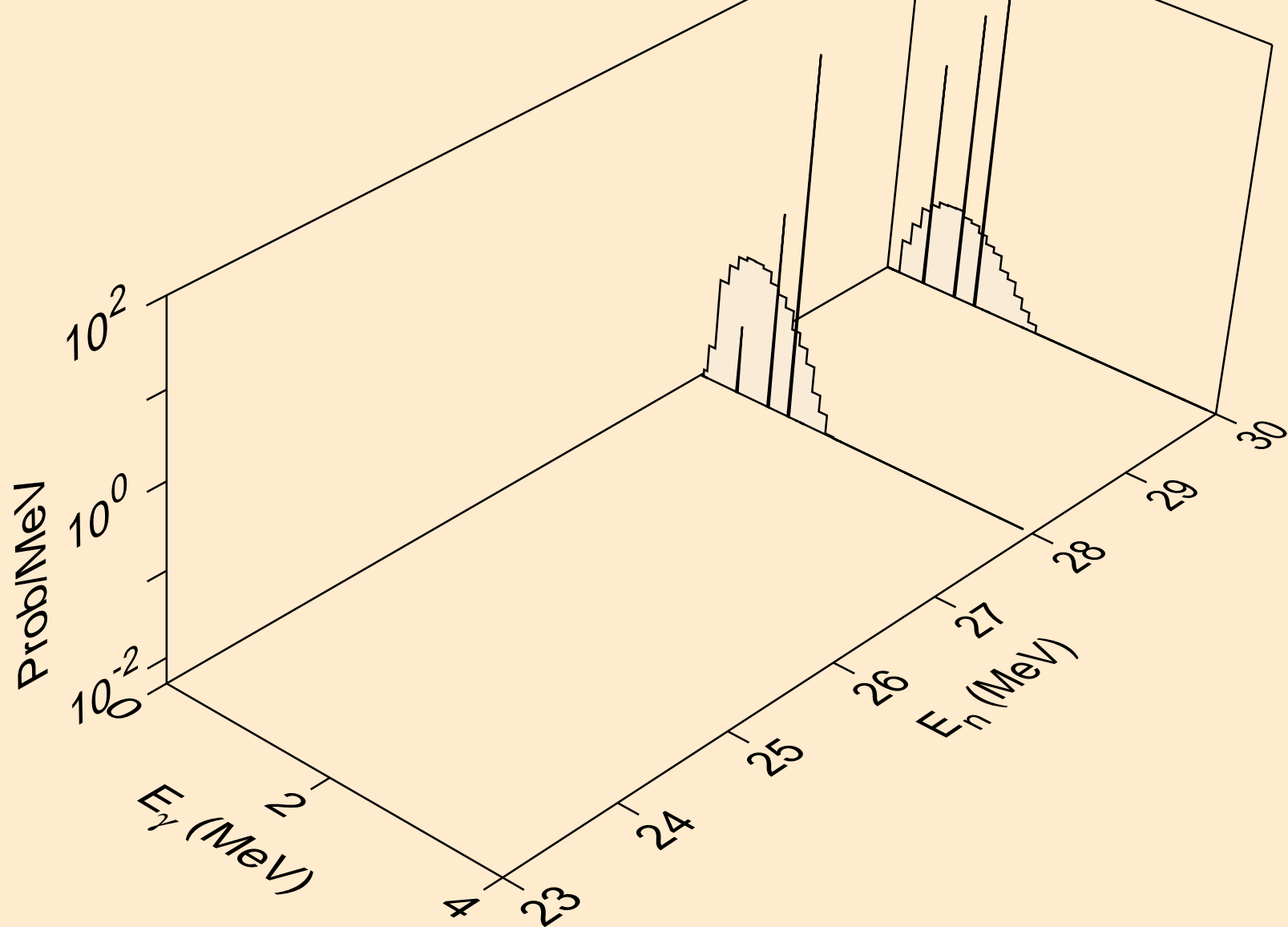
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



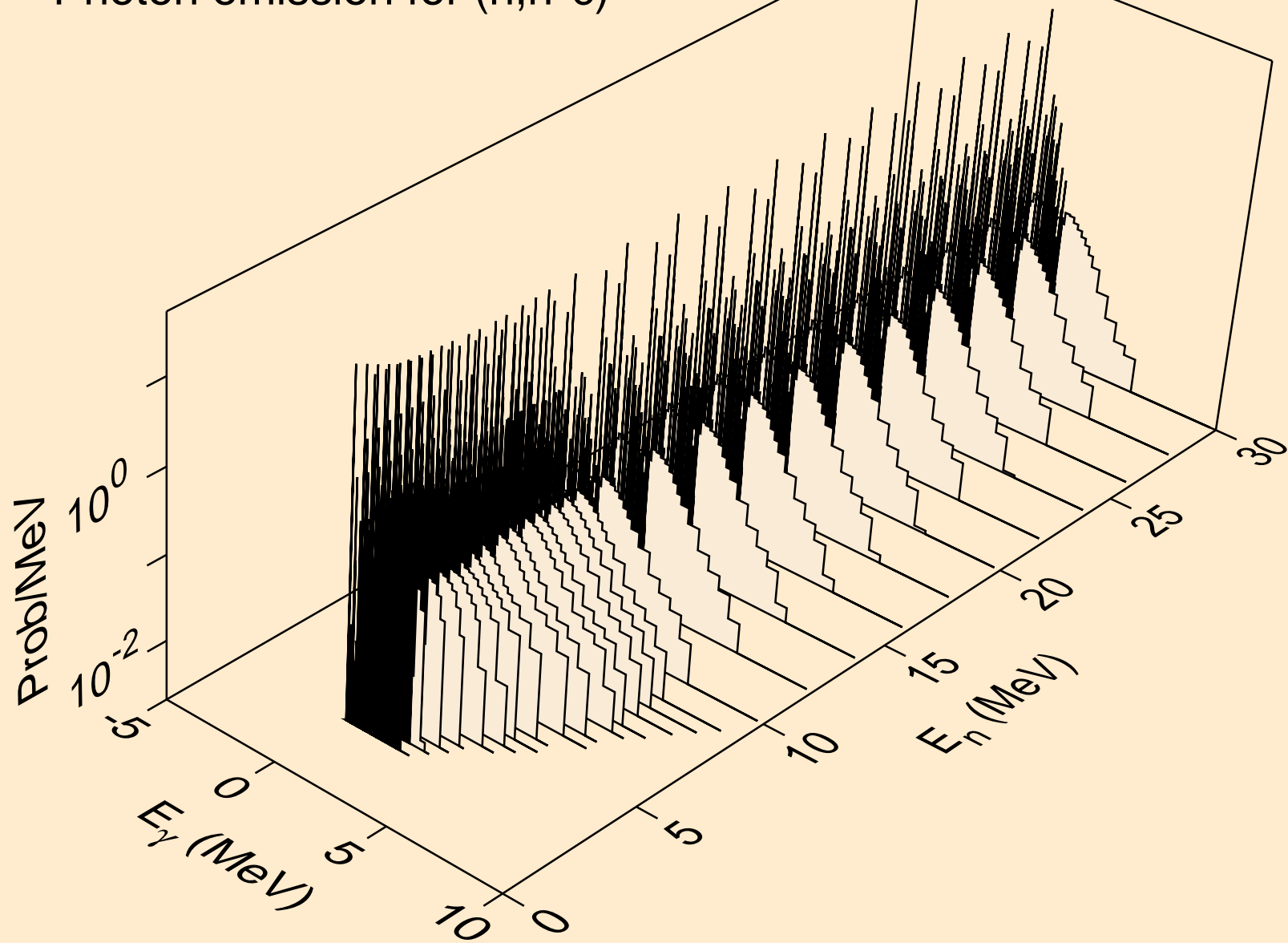
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



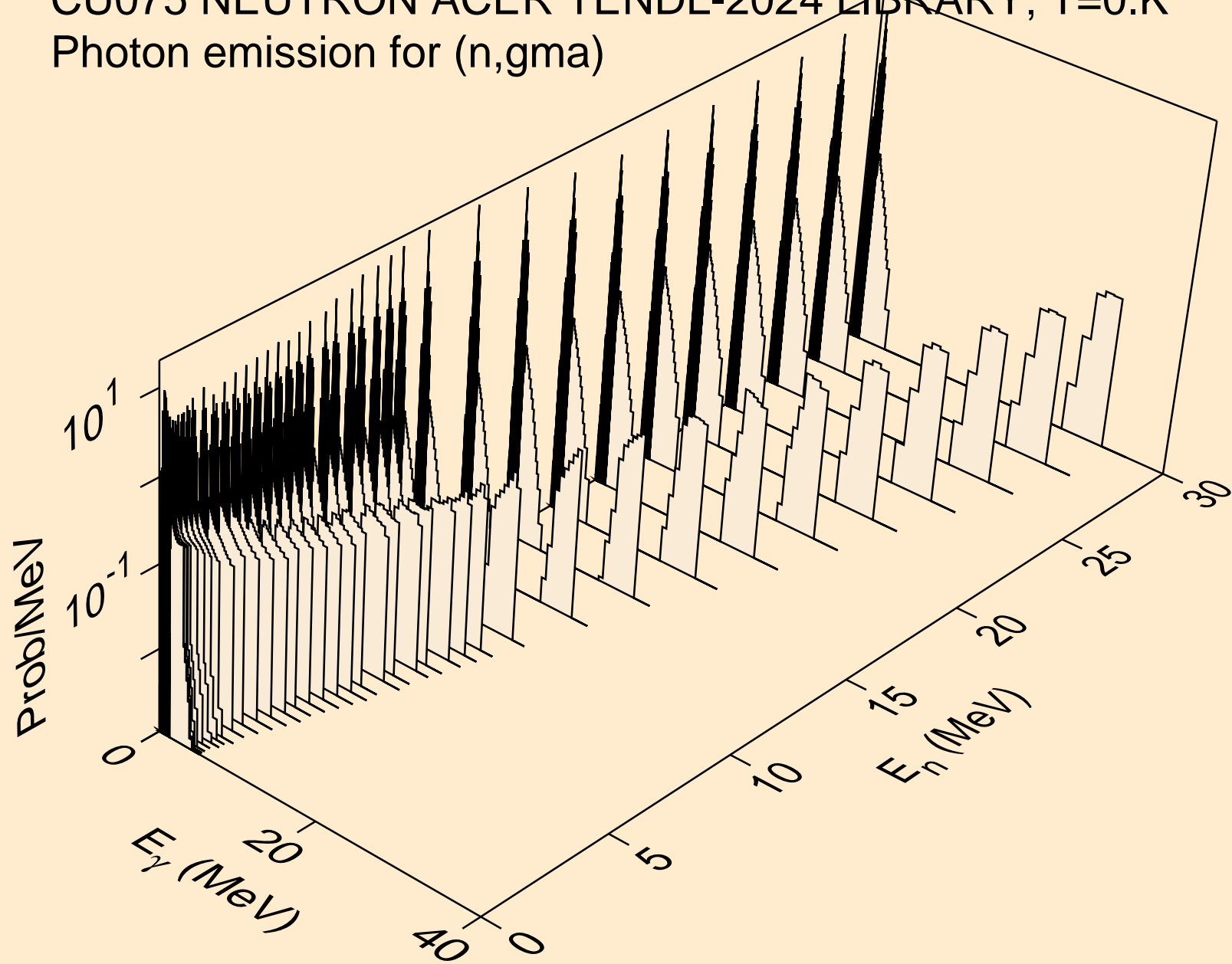
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



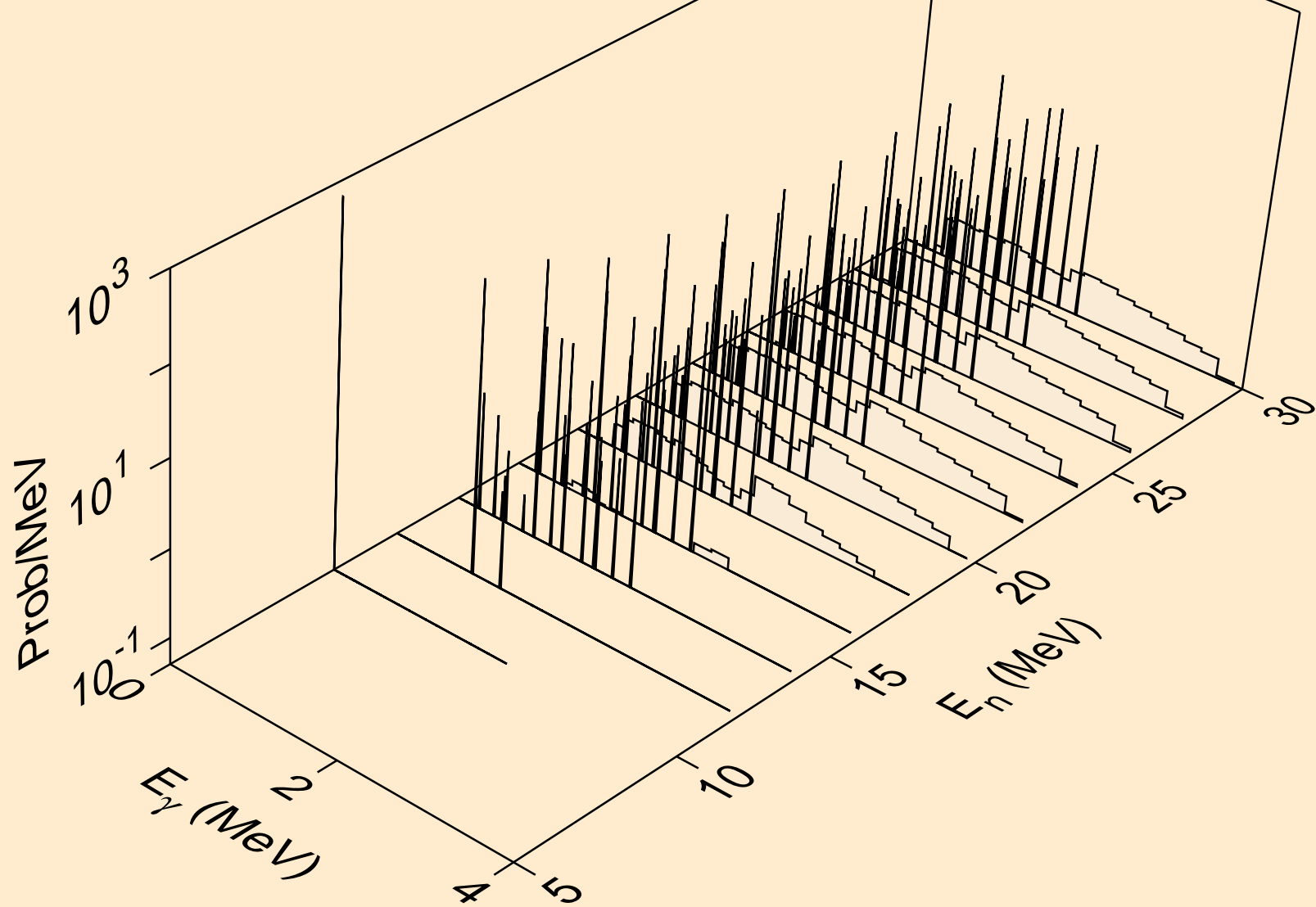
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



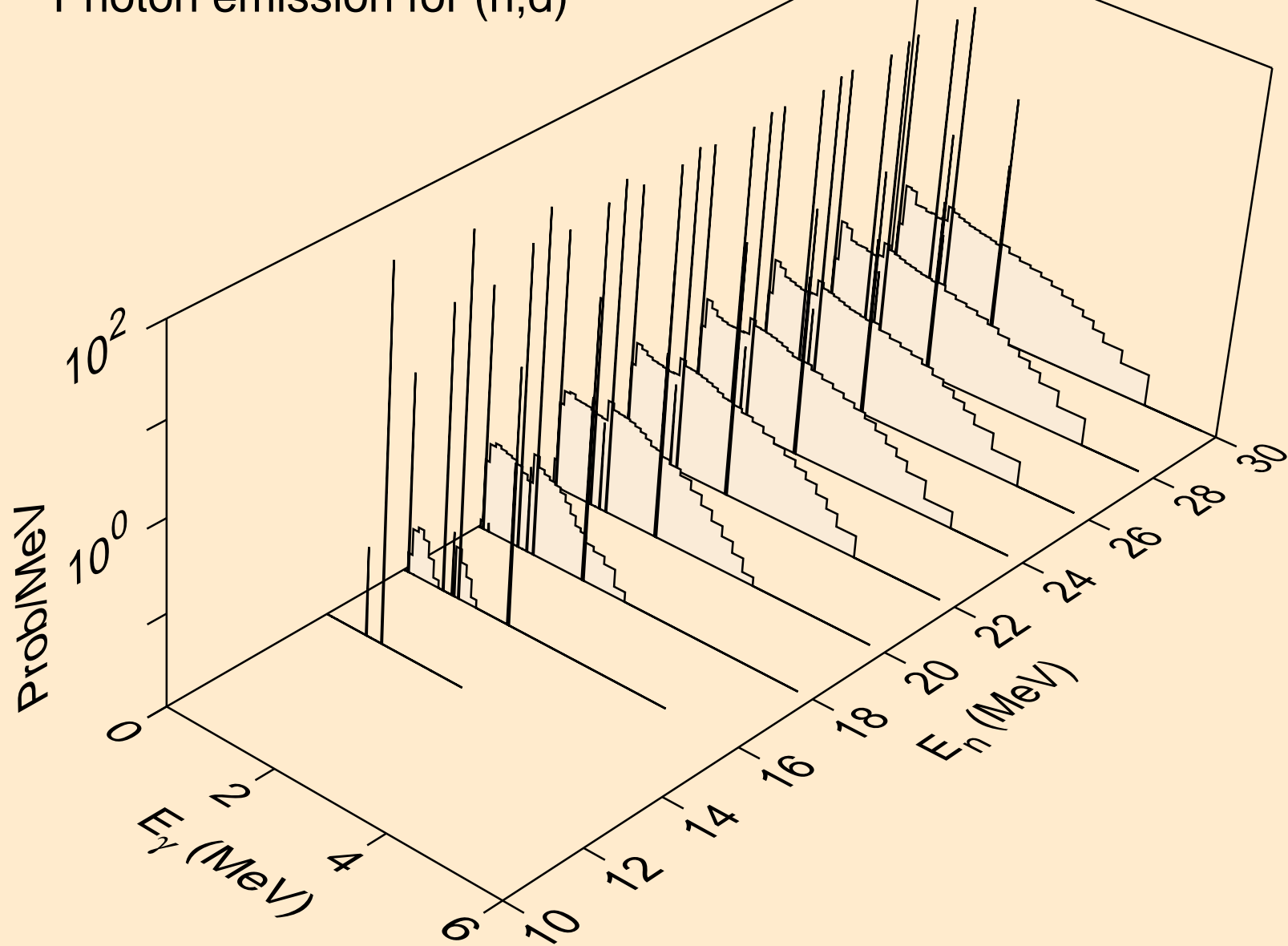
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



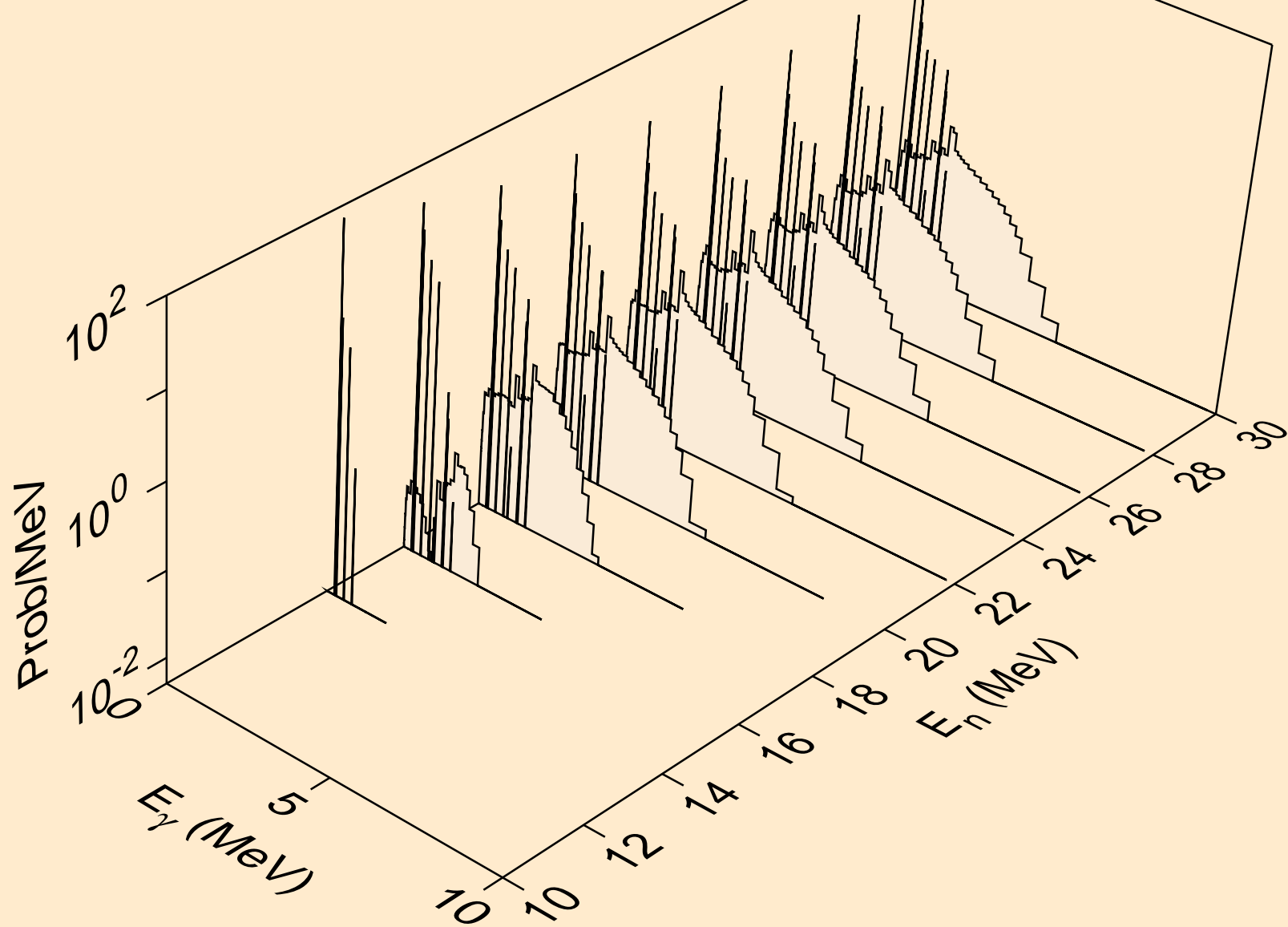
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



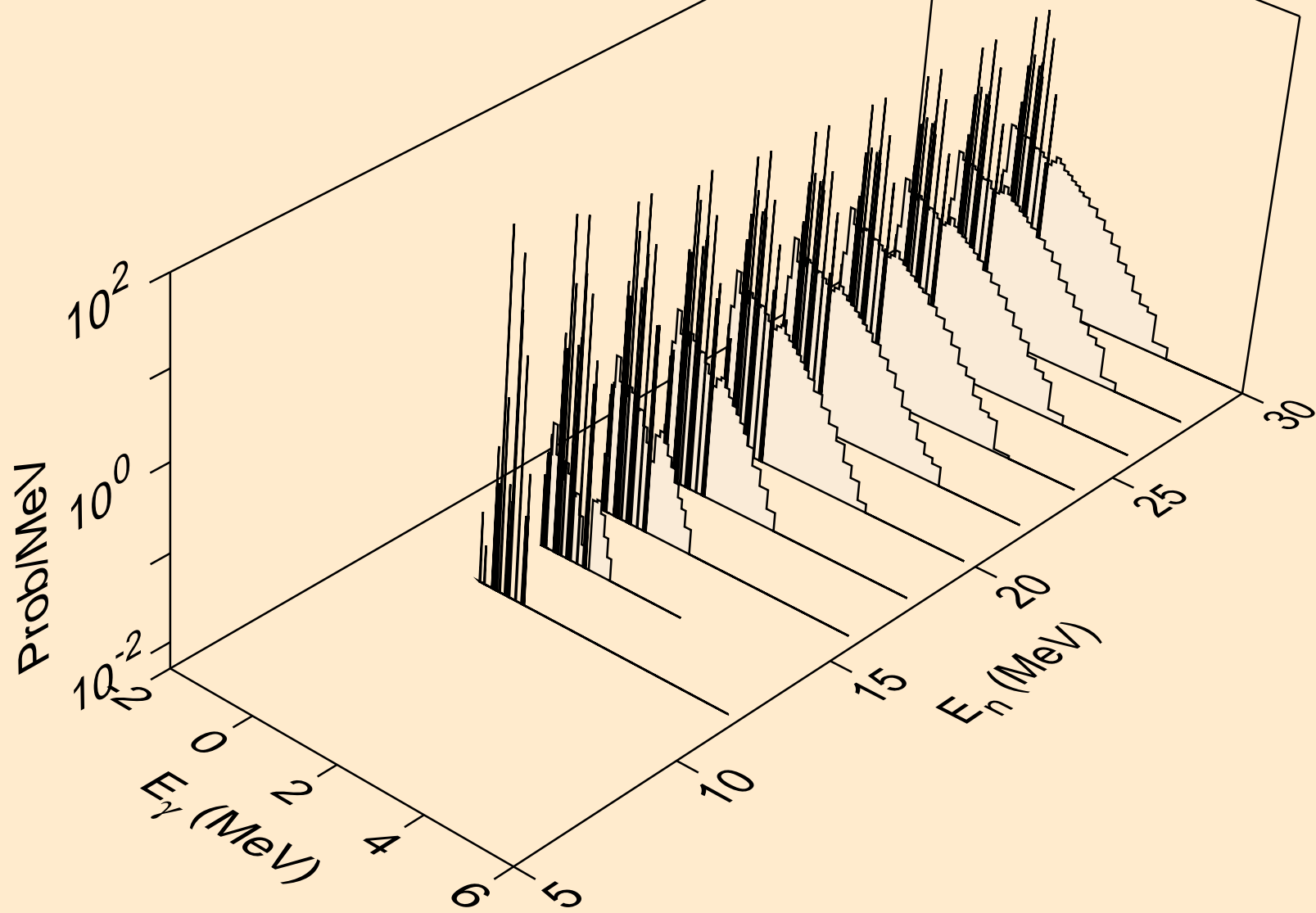
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



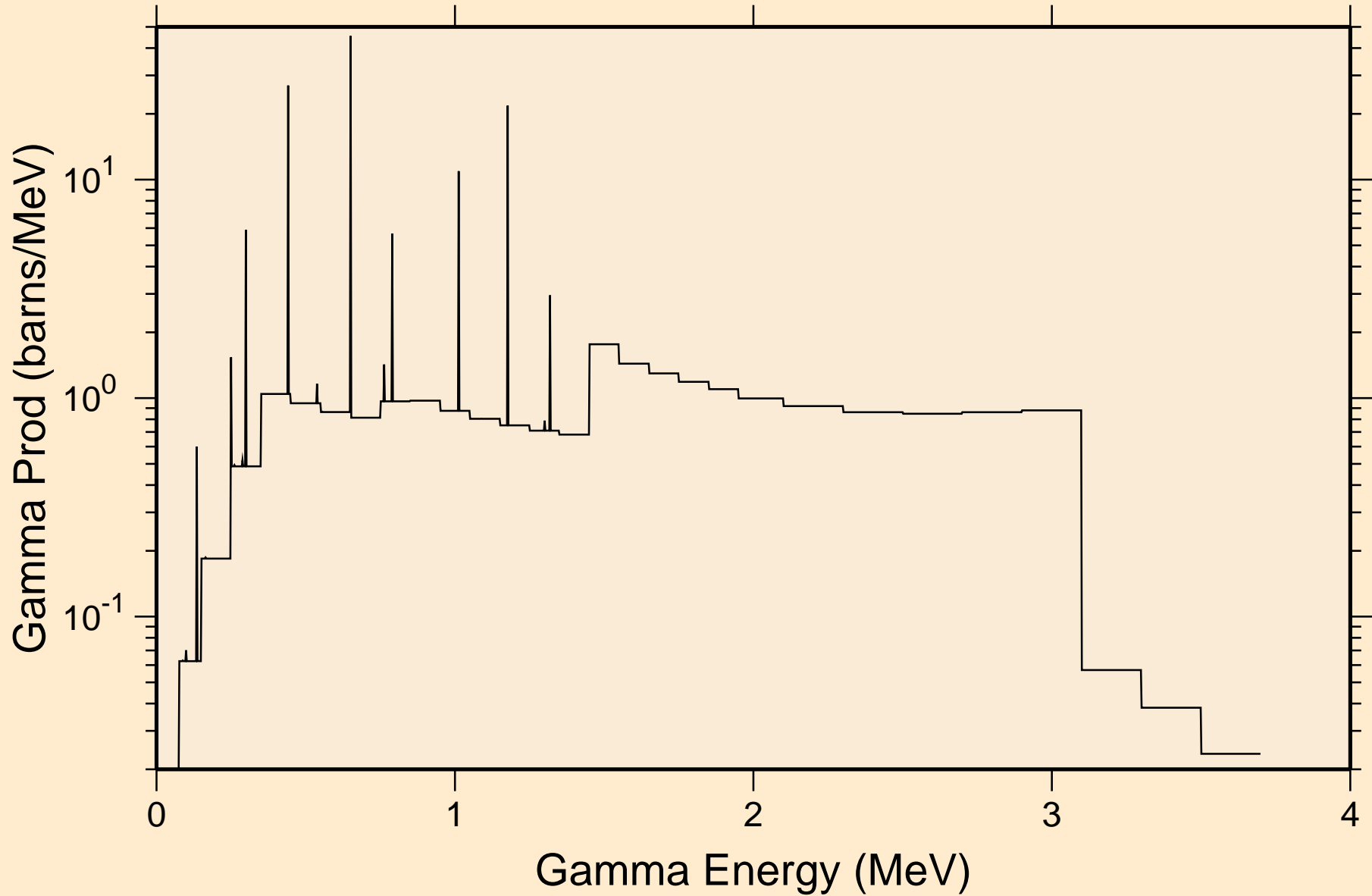
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



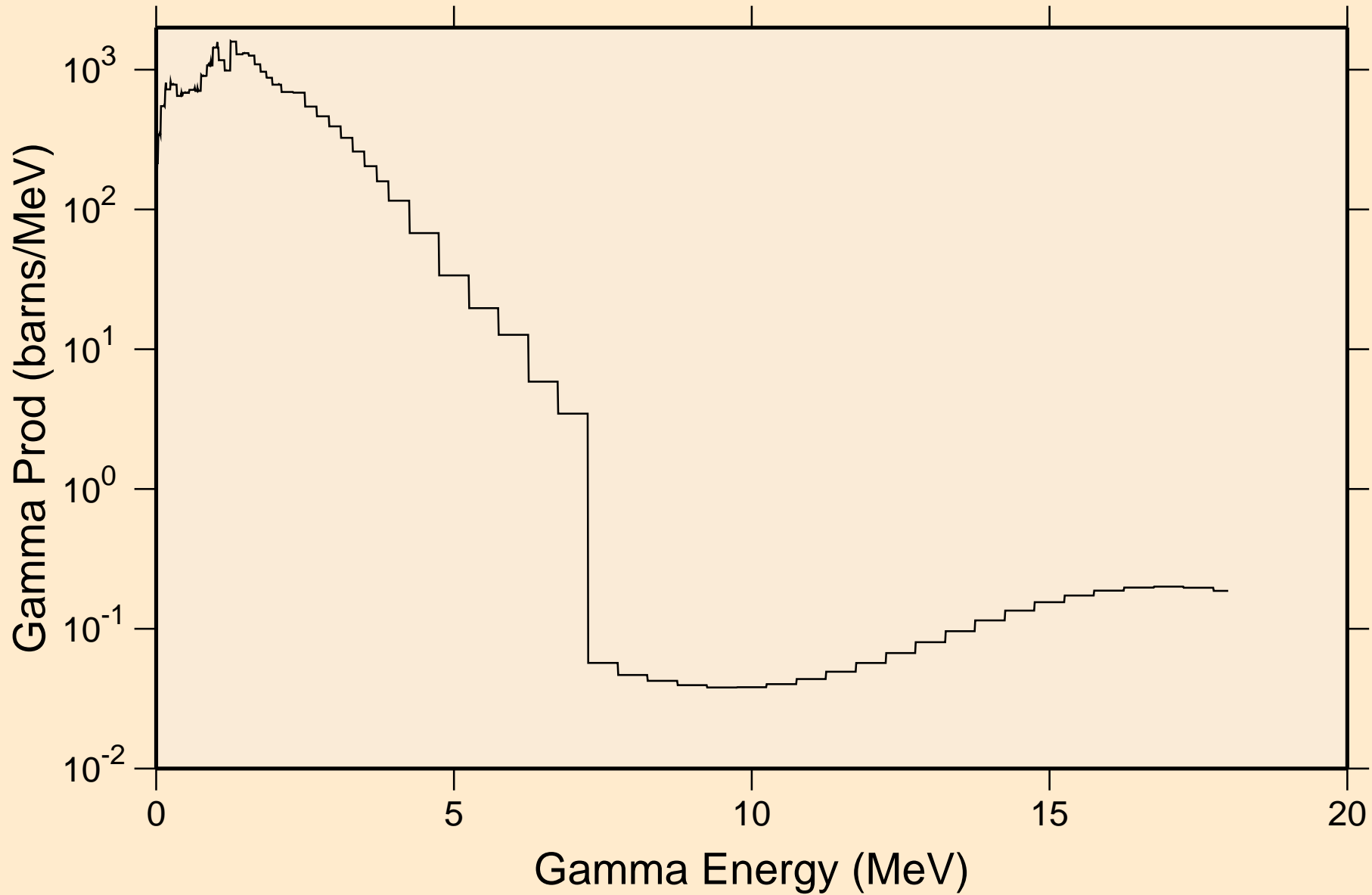
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

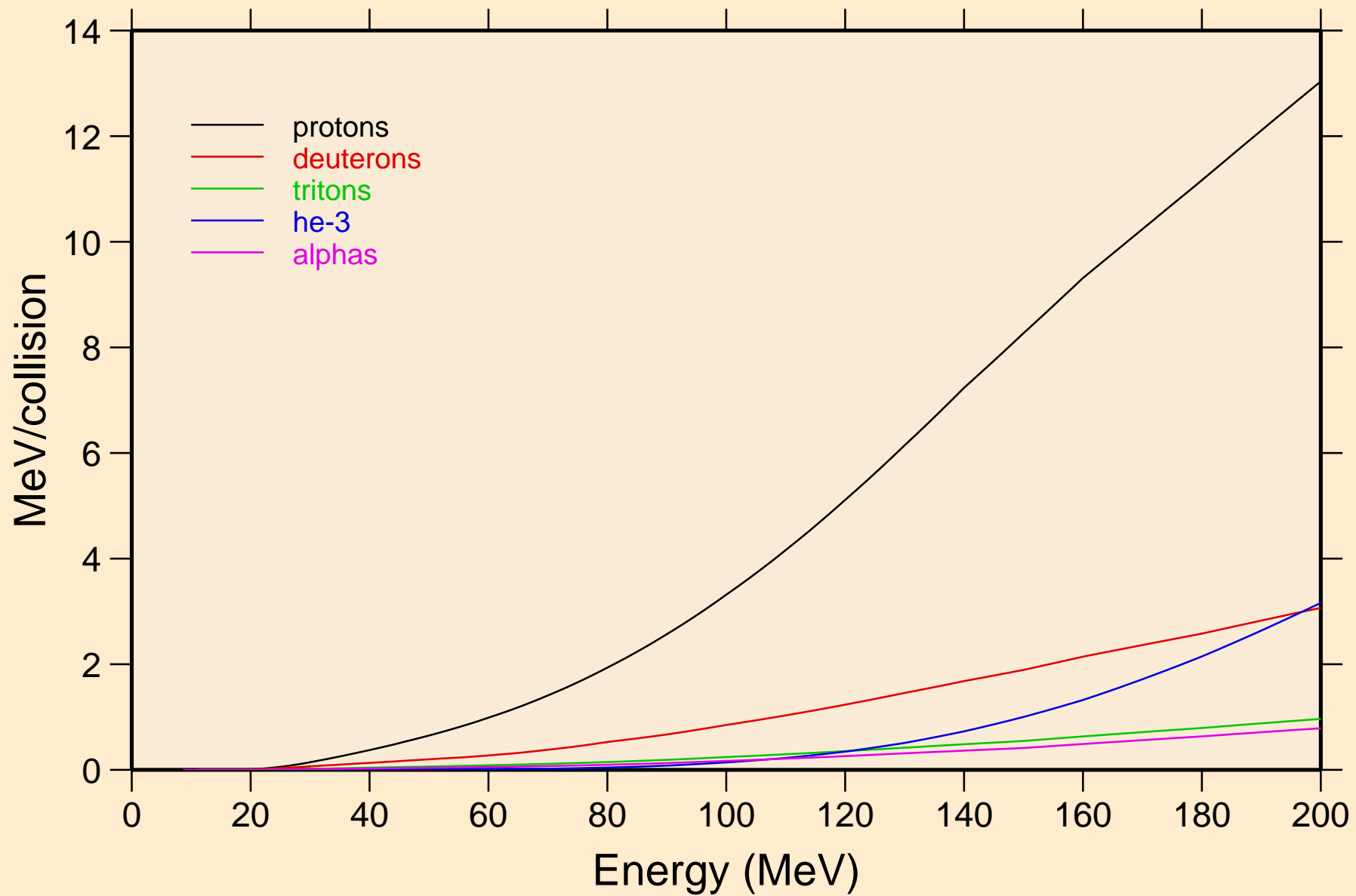


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

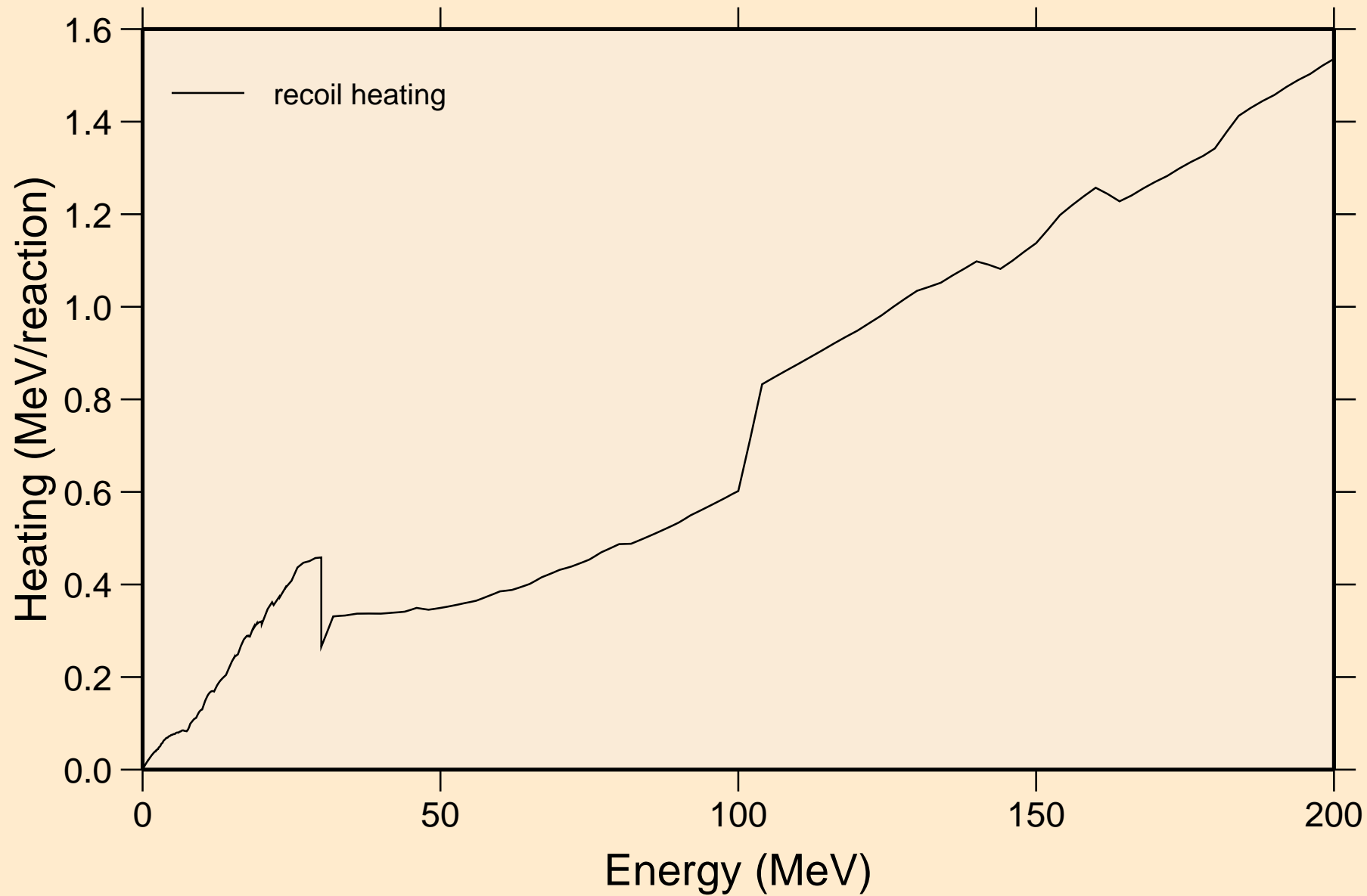


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

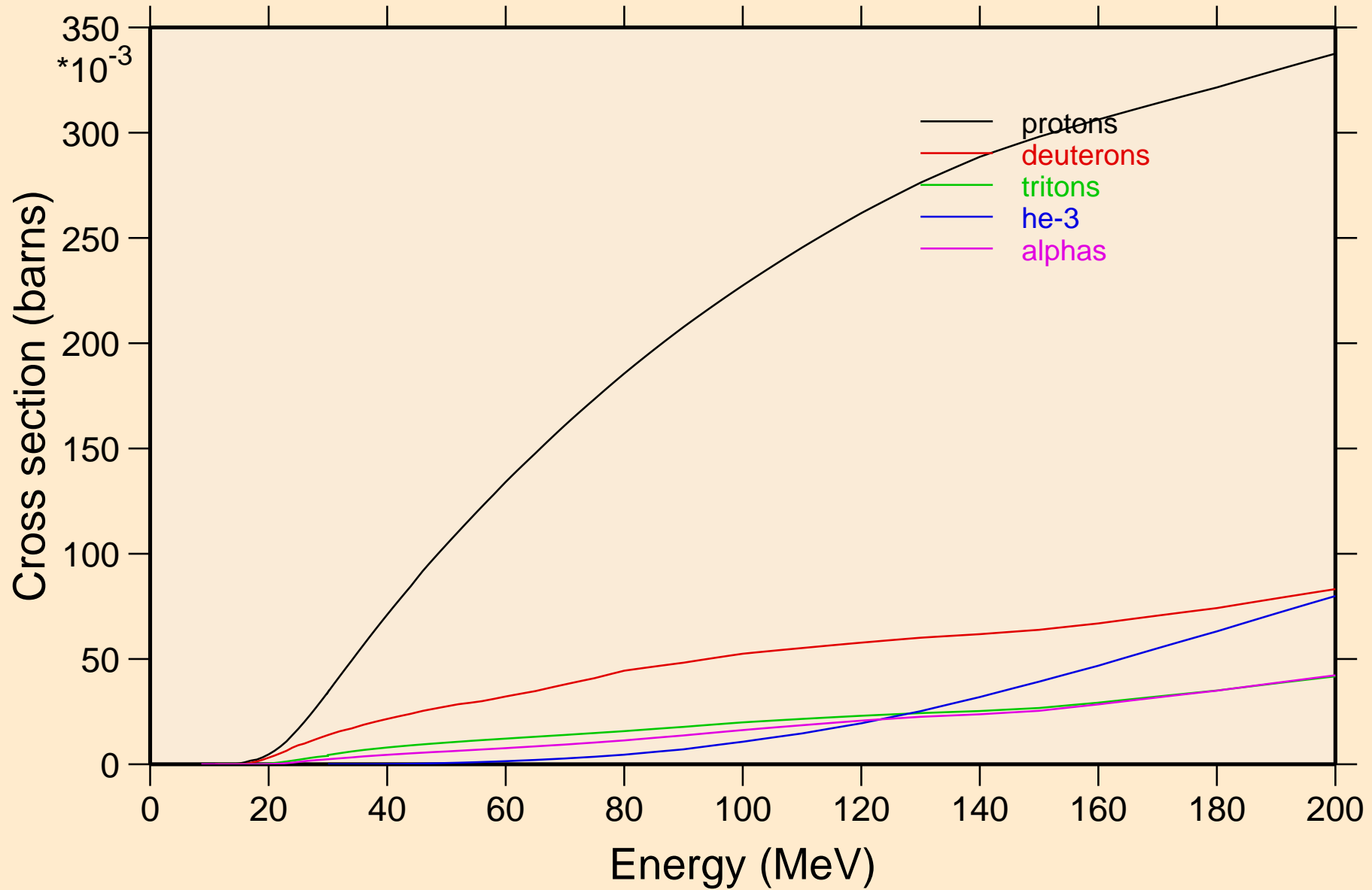


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

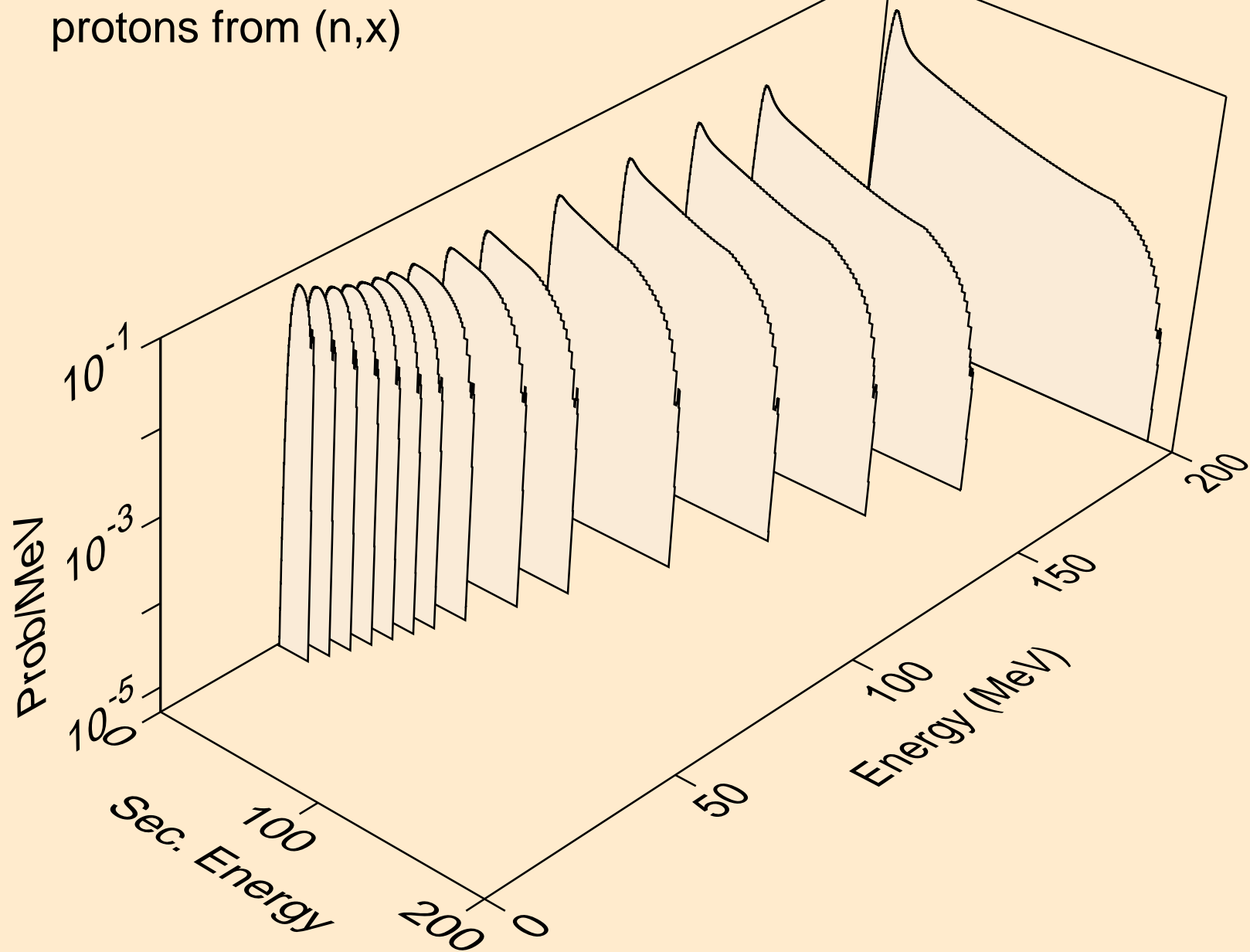


CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

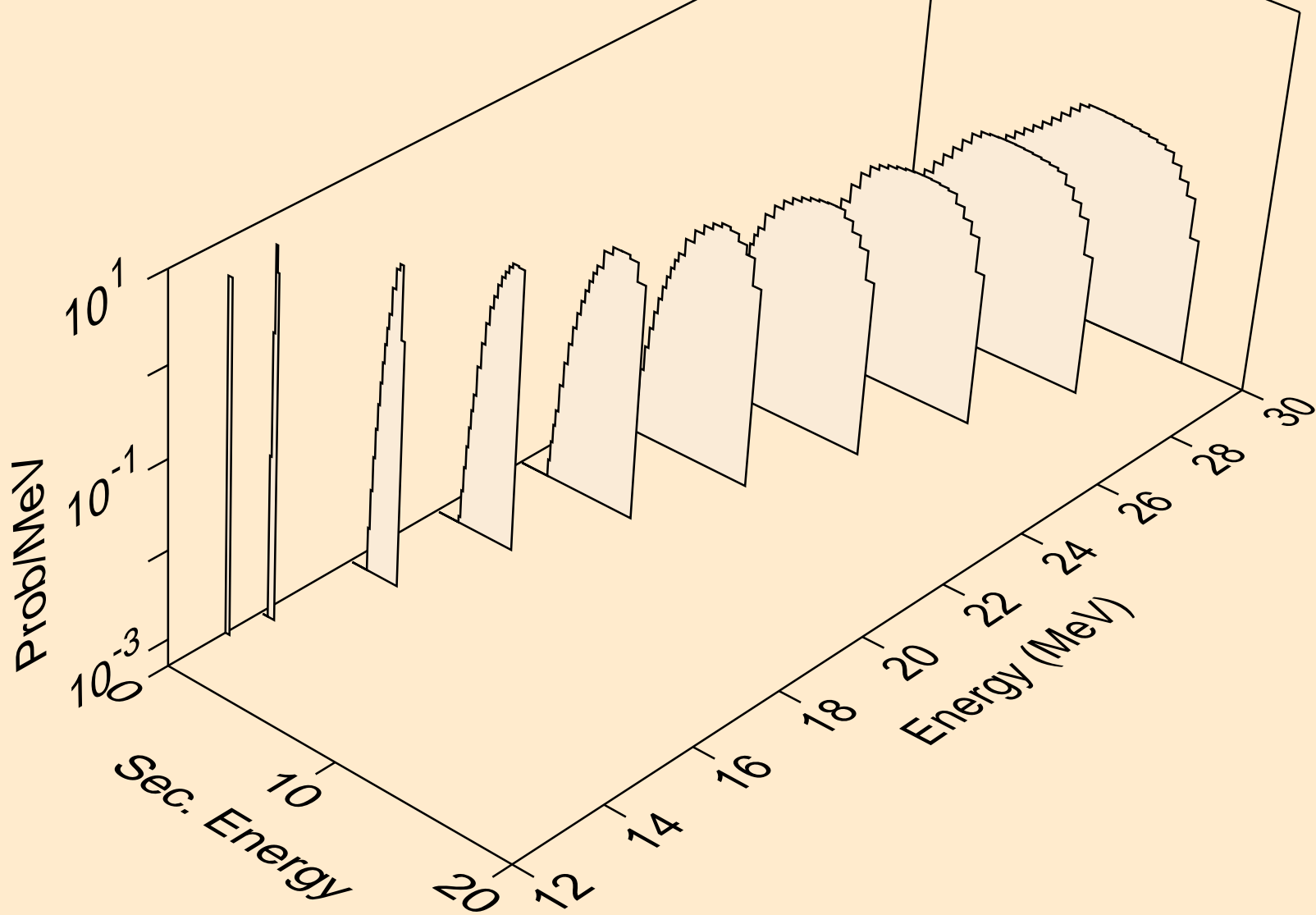
Particle production cross sections



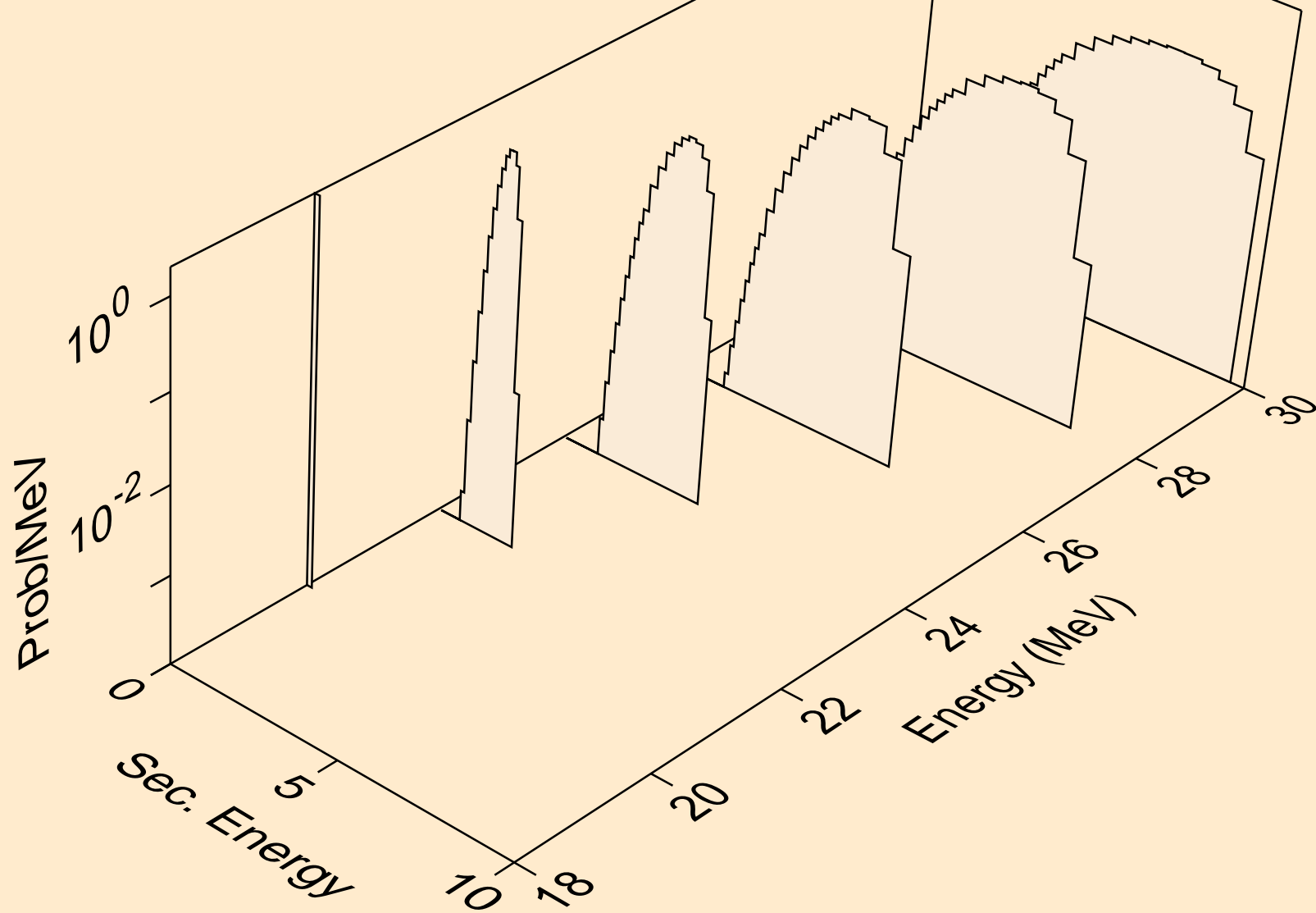
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



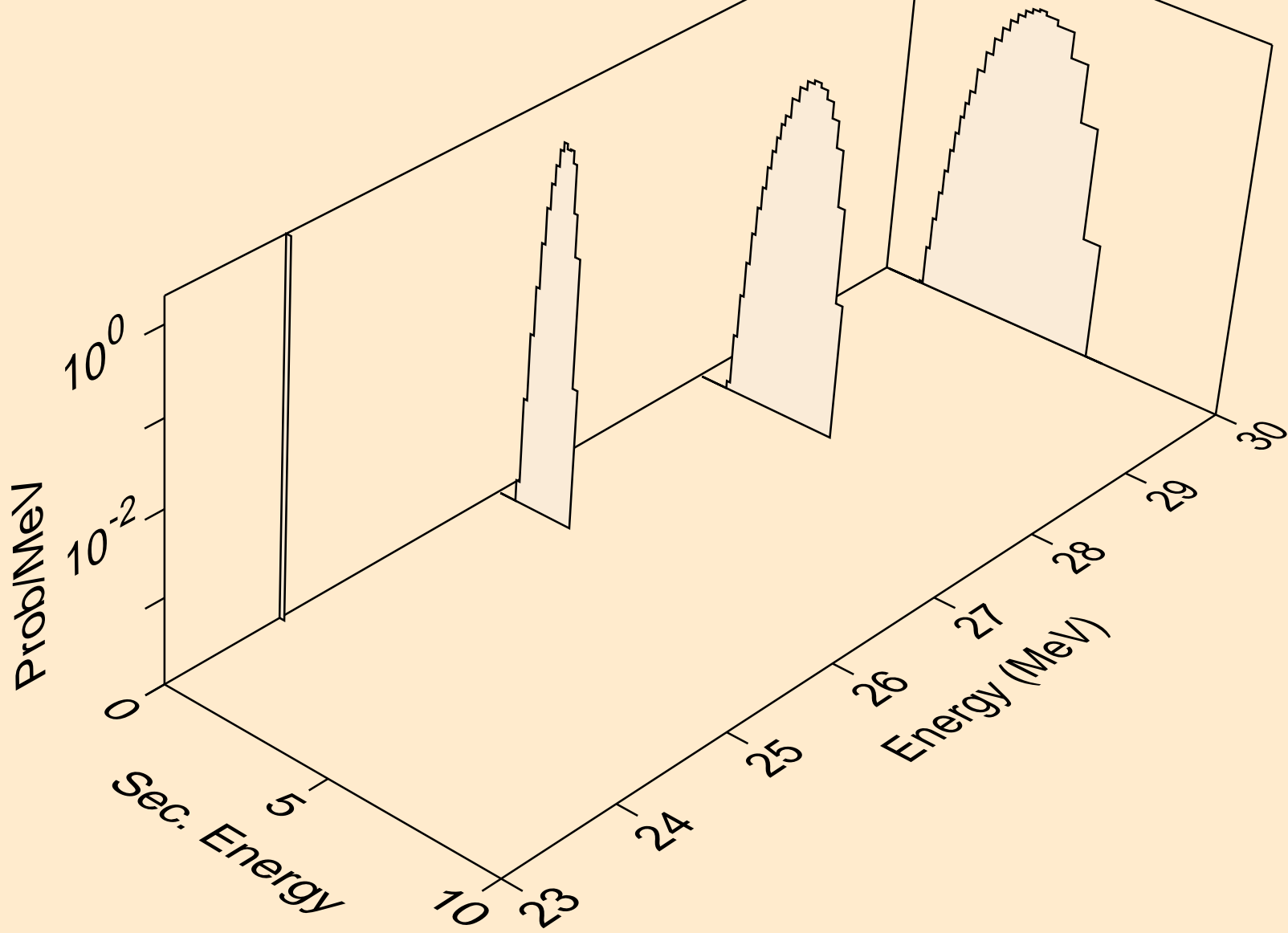
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



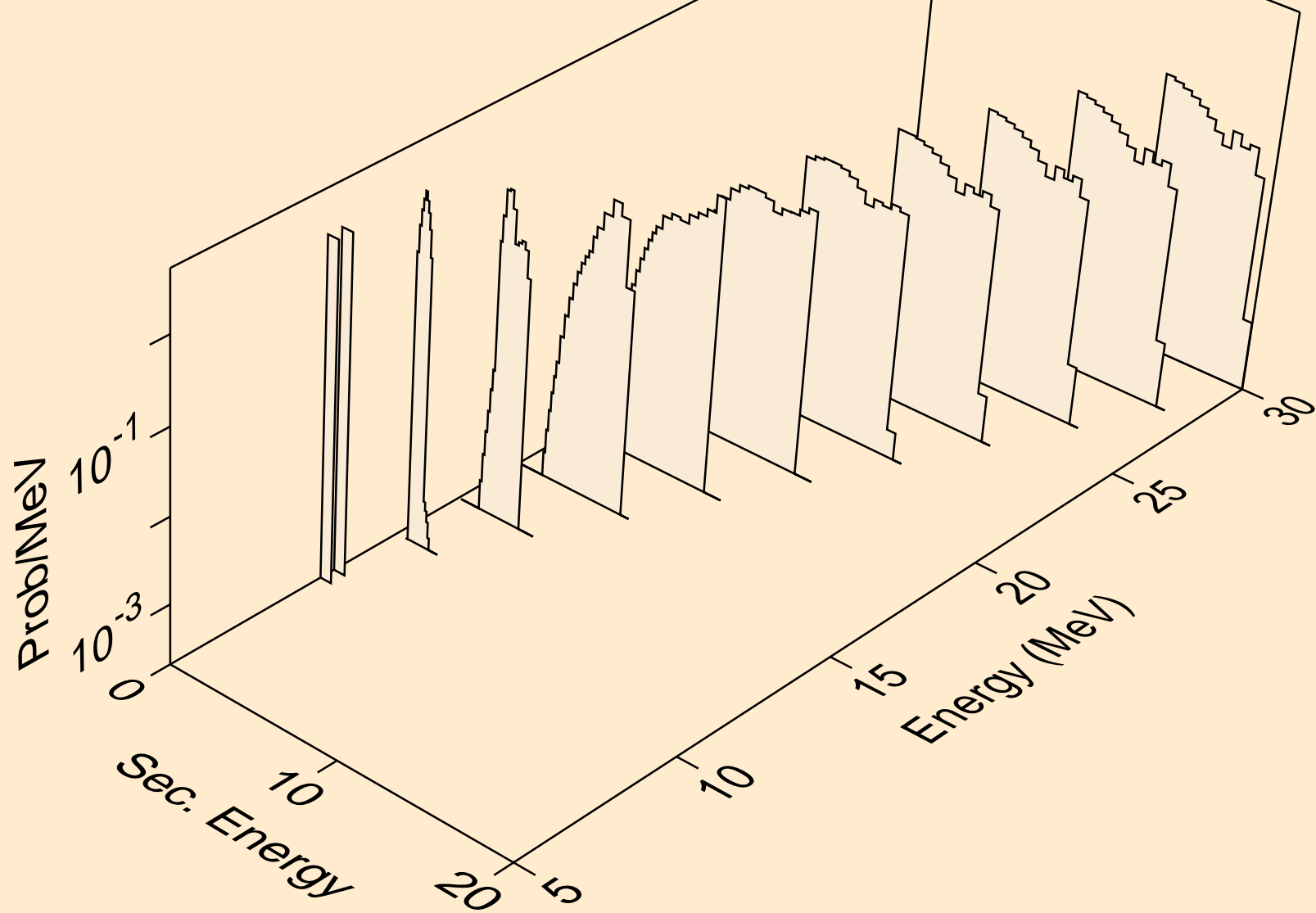
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



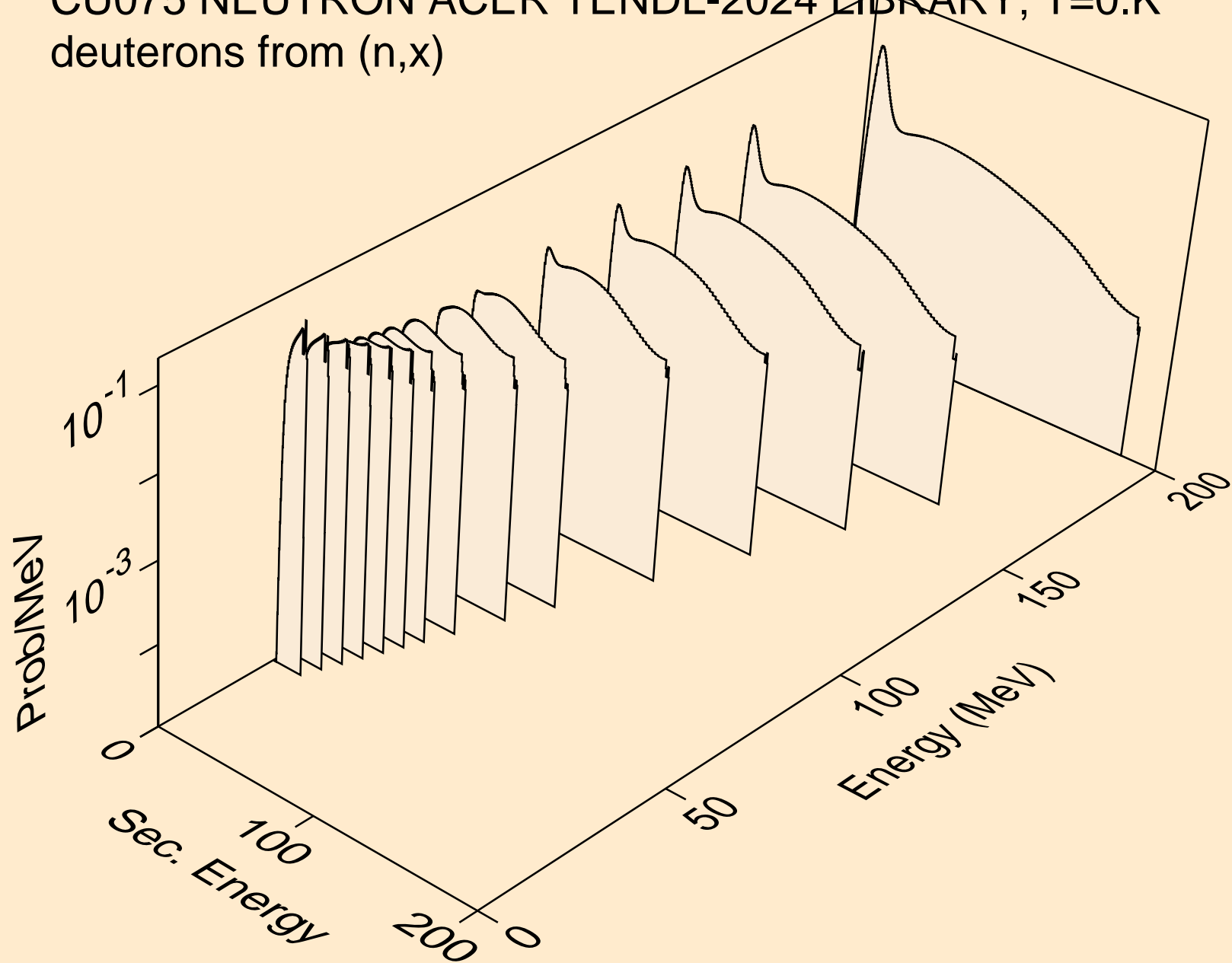
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



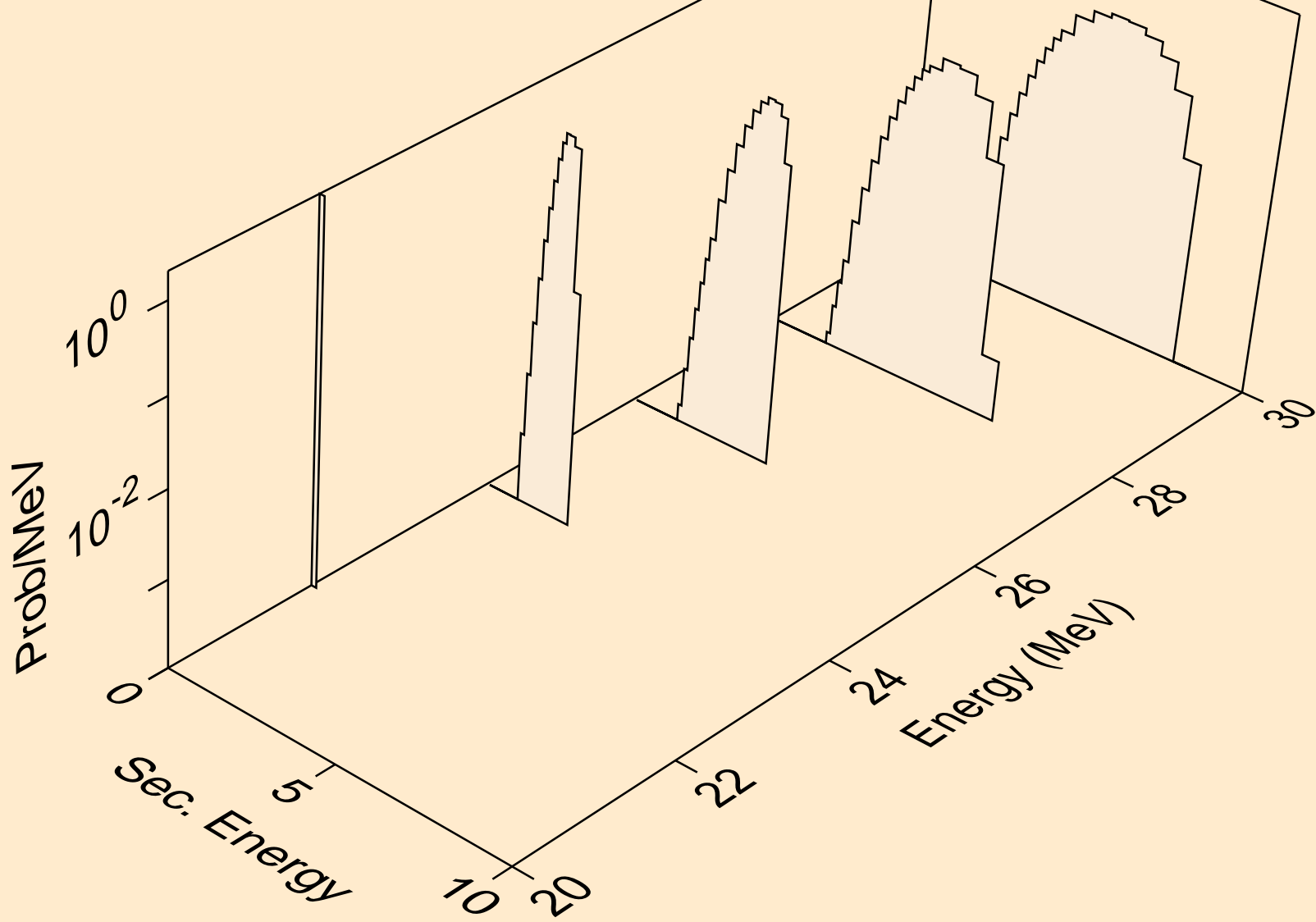
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



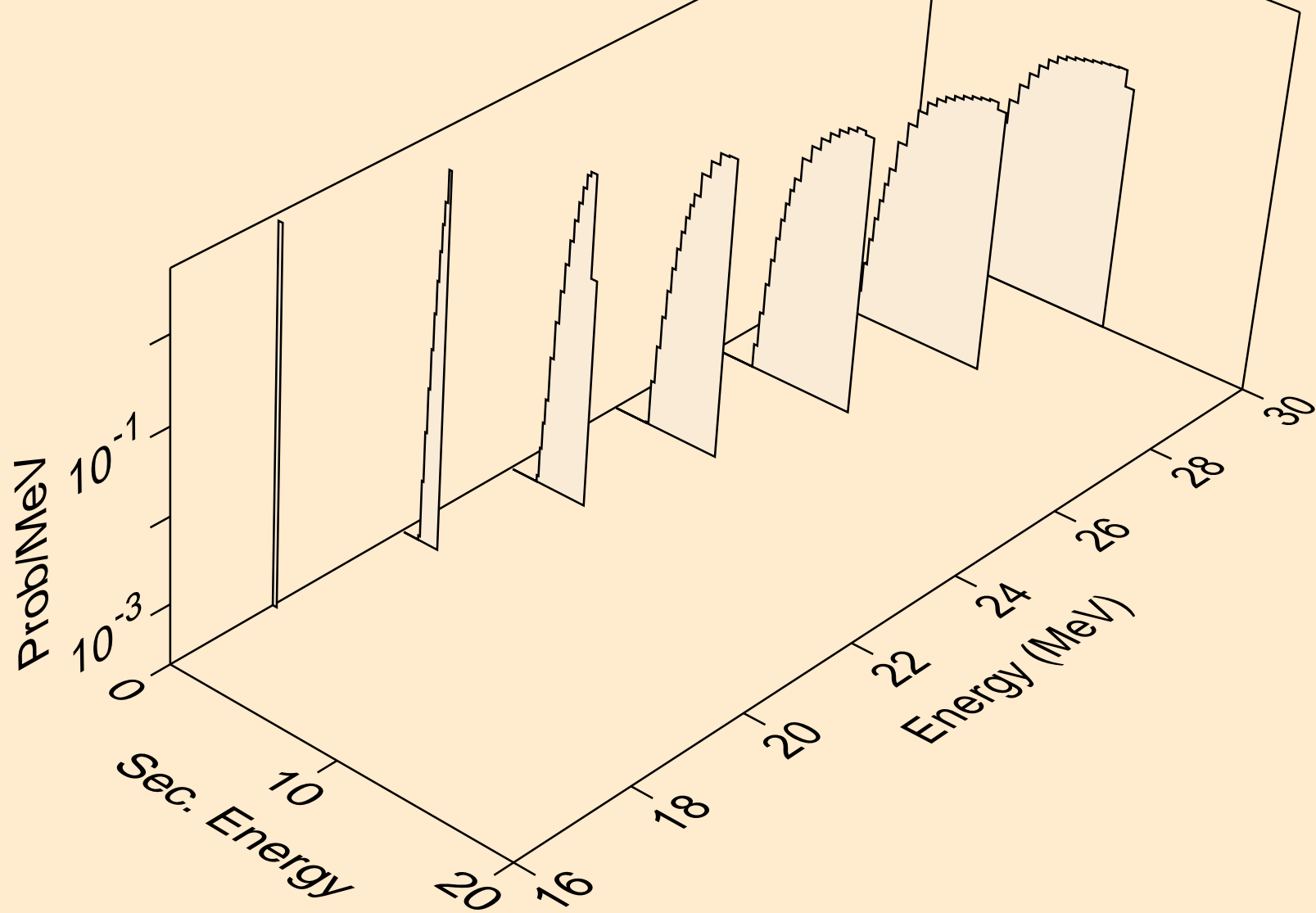
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



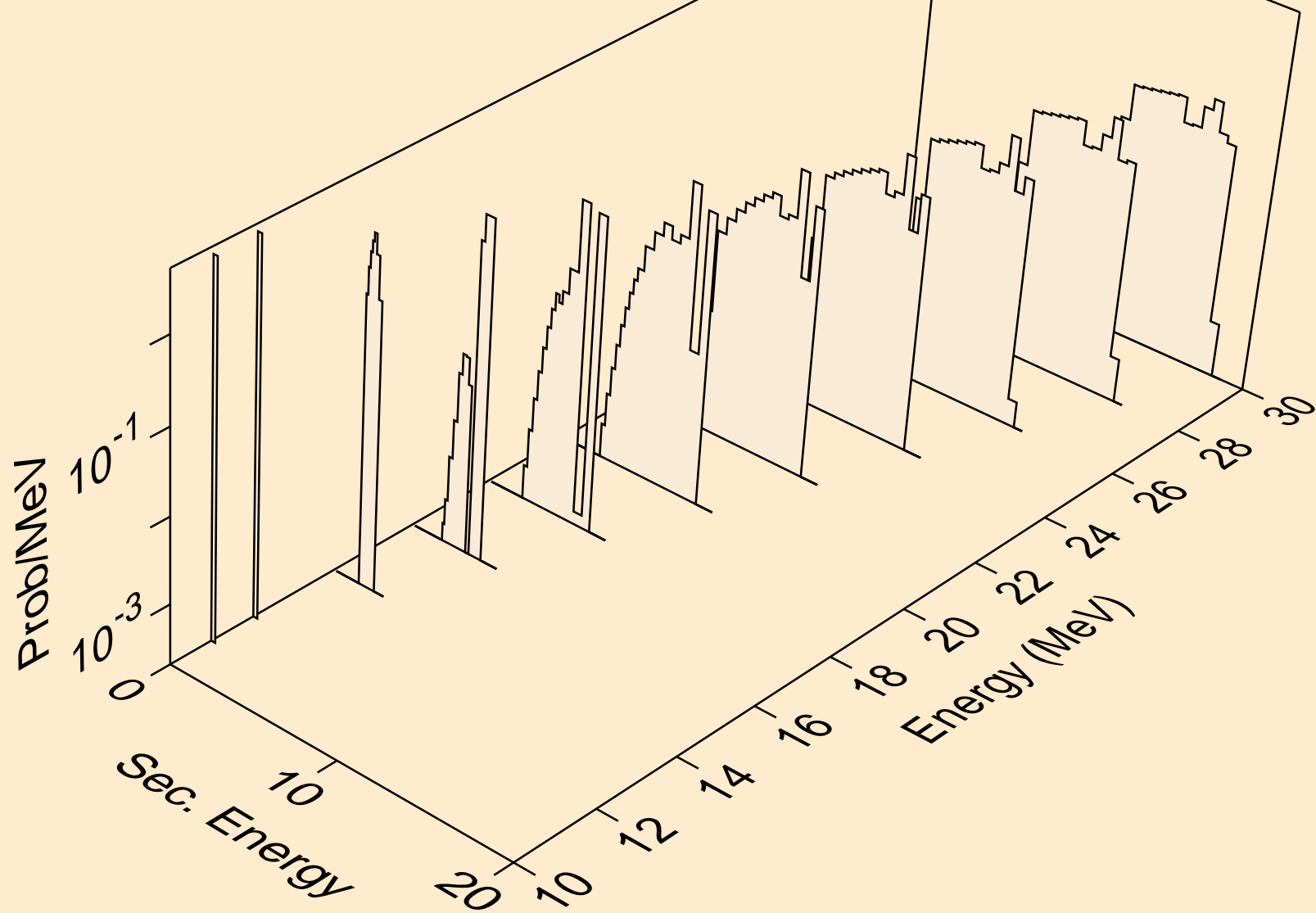
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



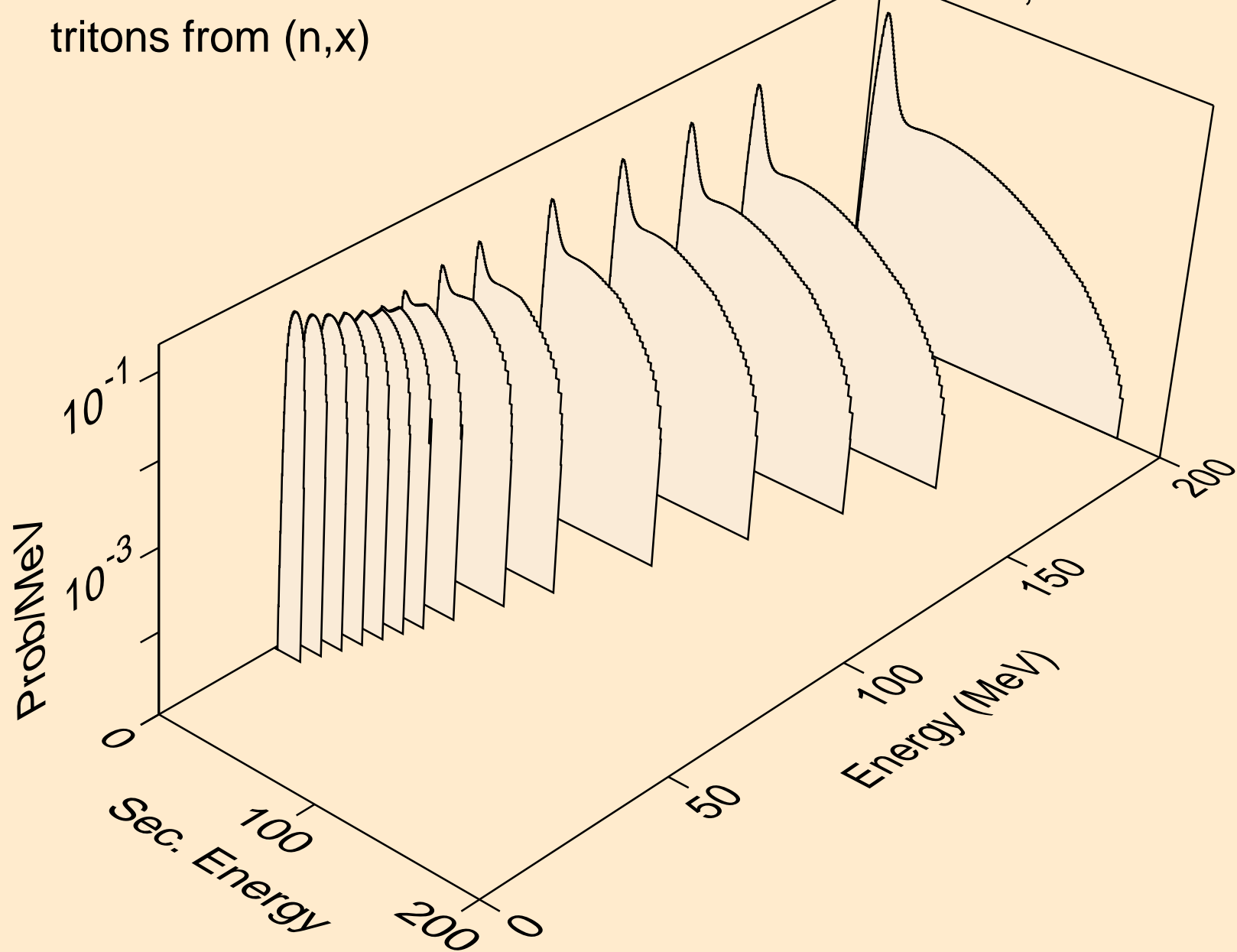
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



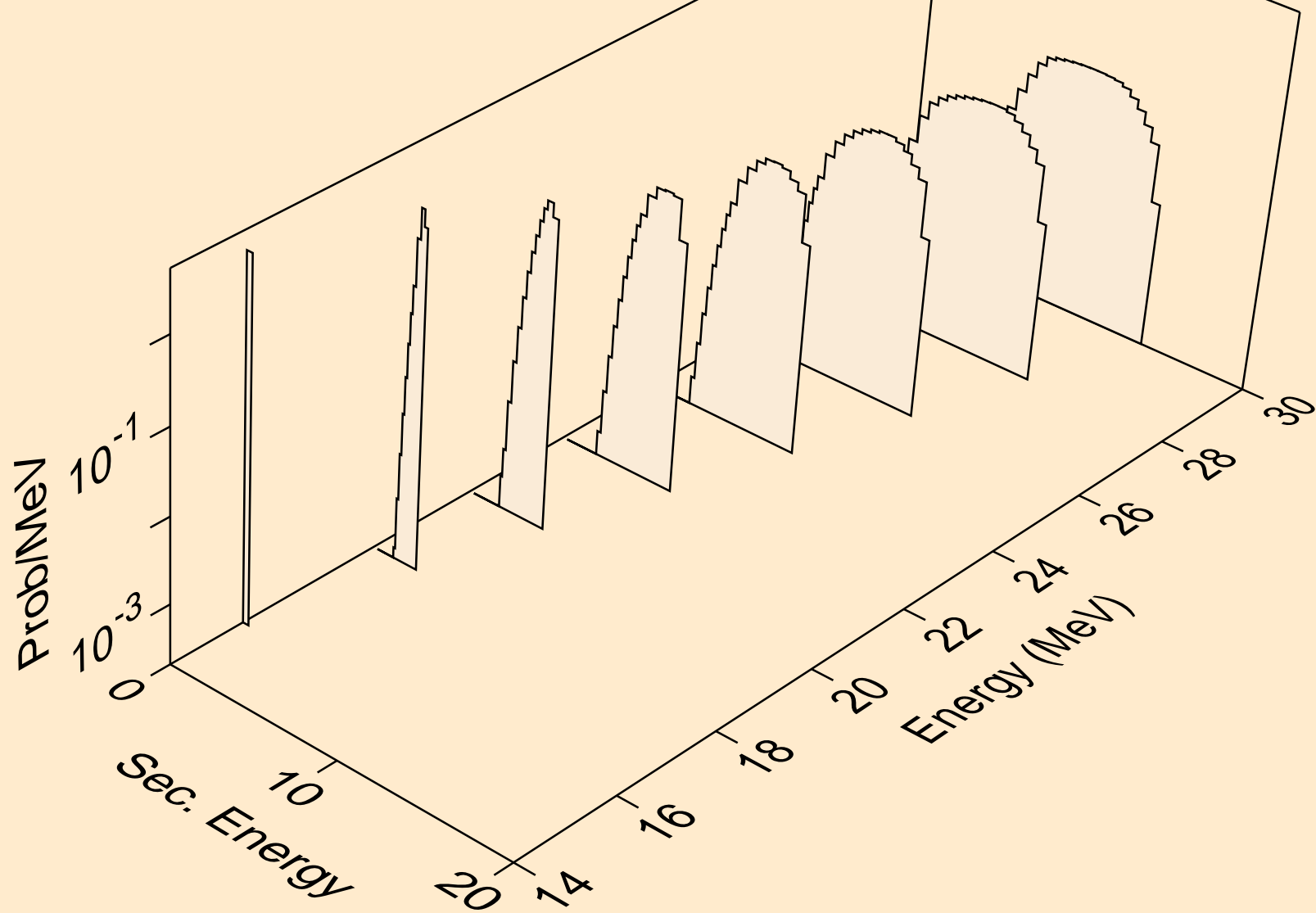
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



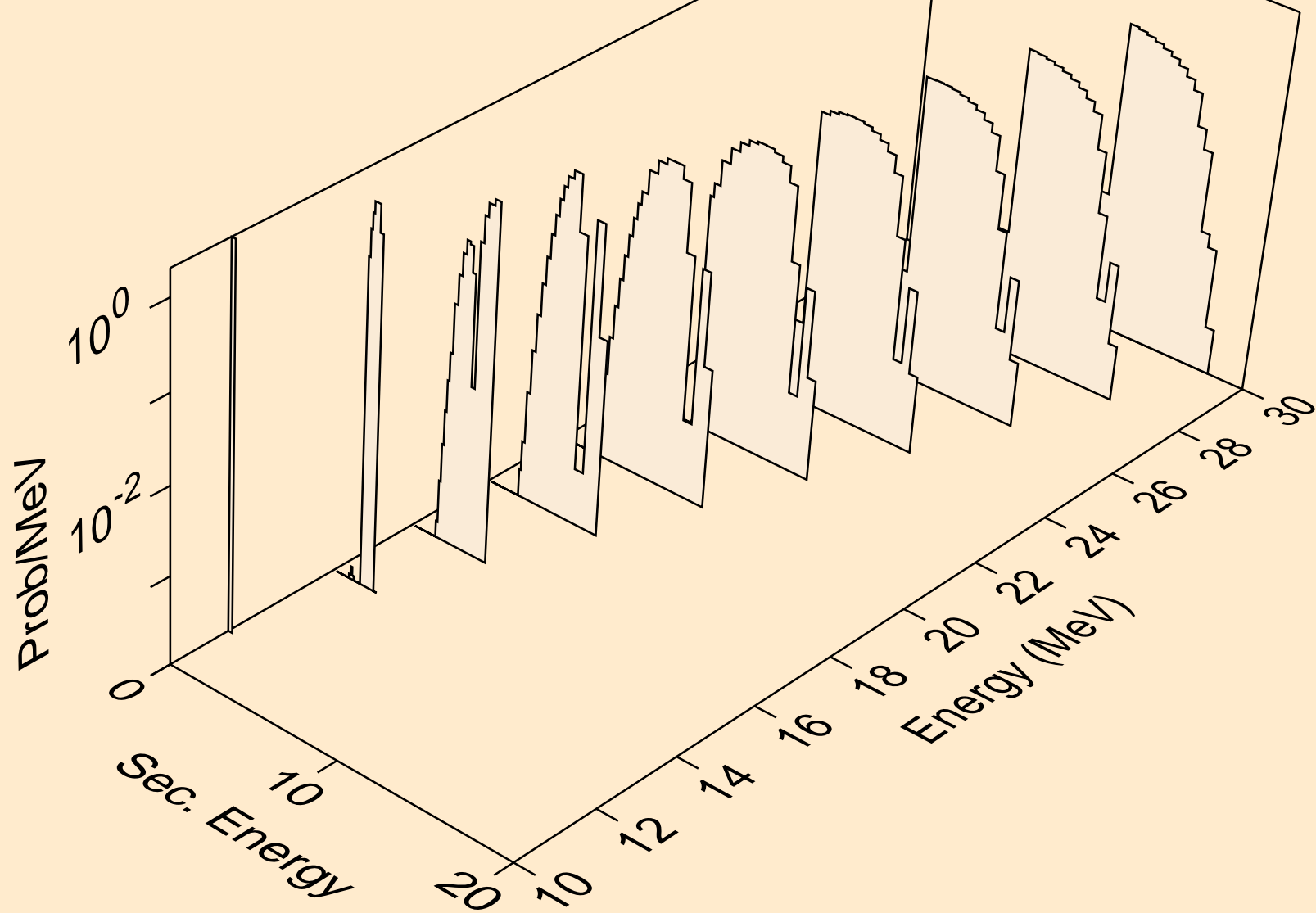
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



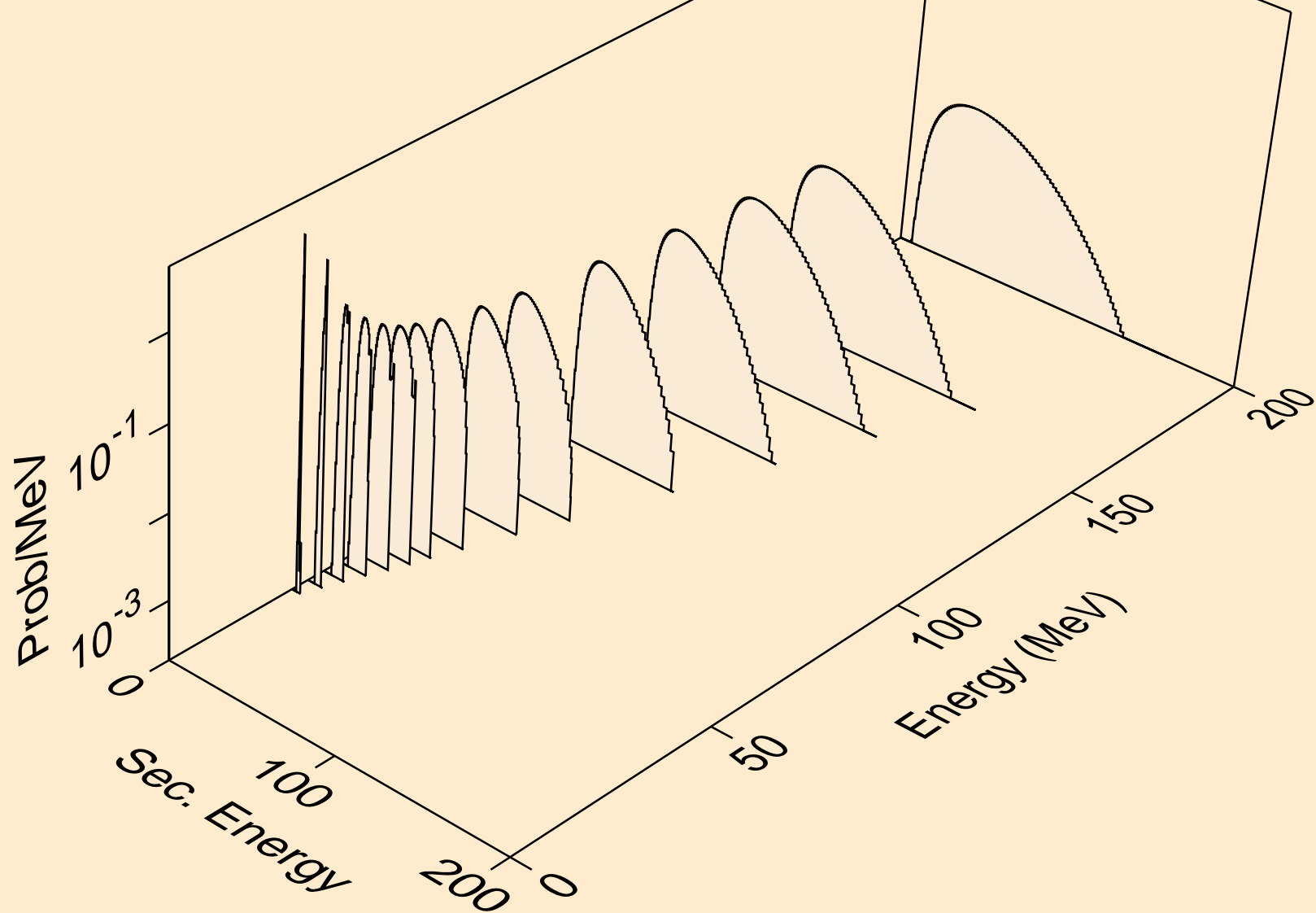
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



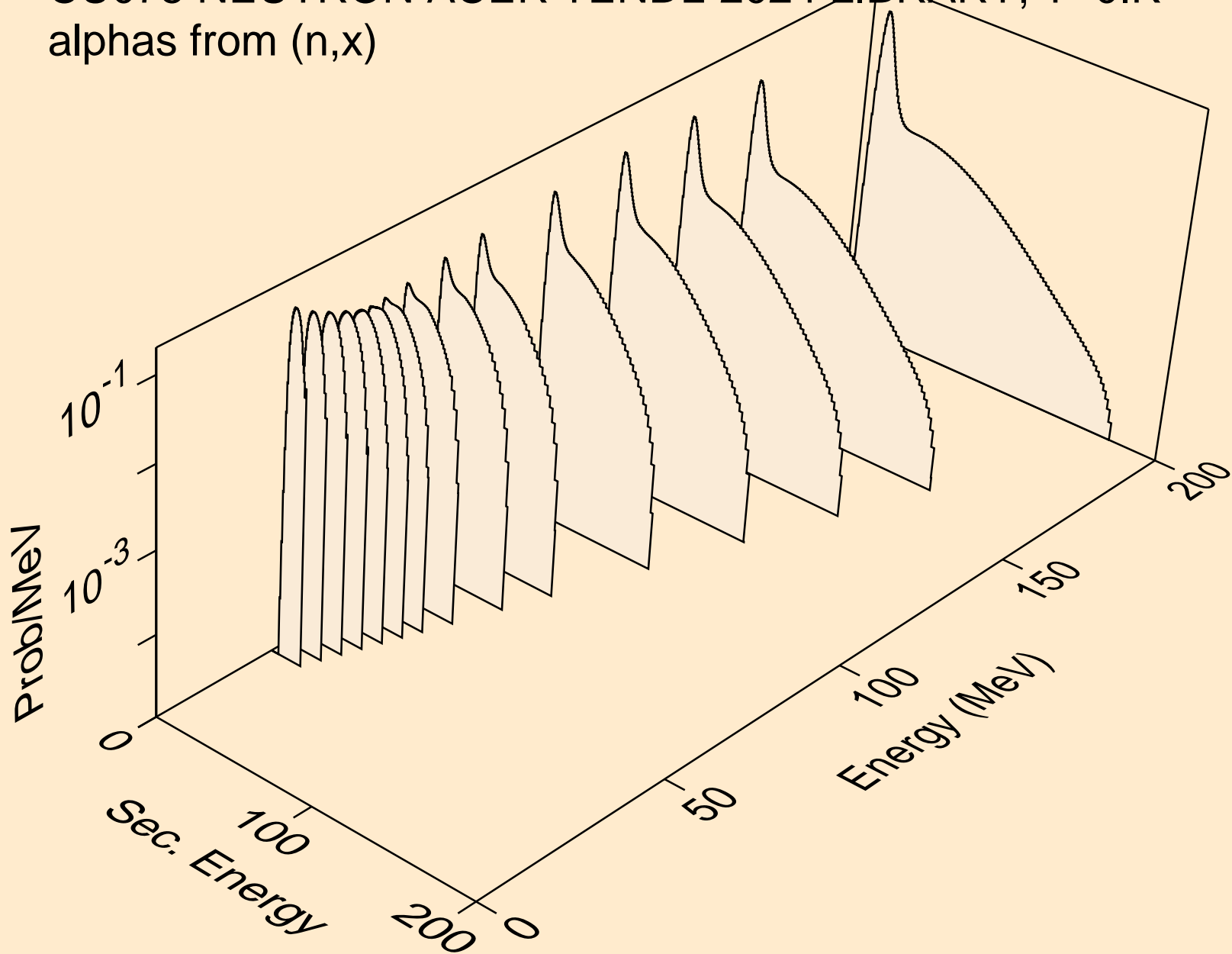
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



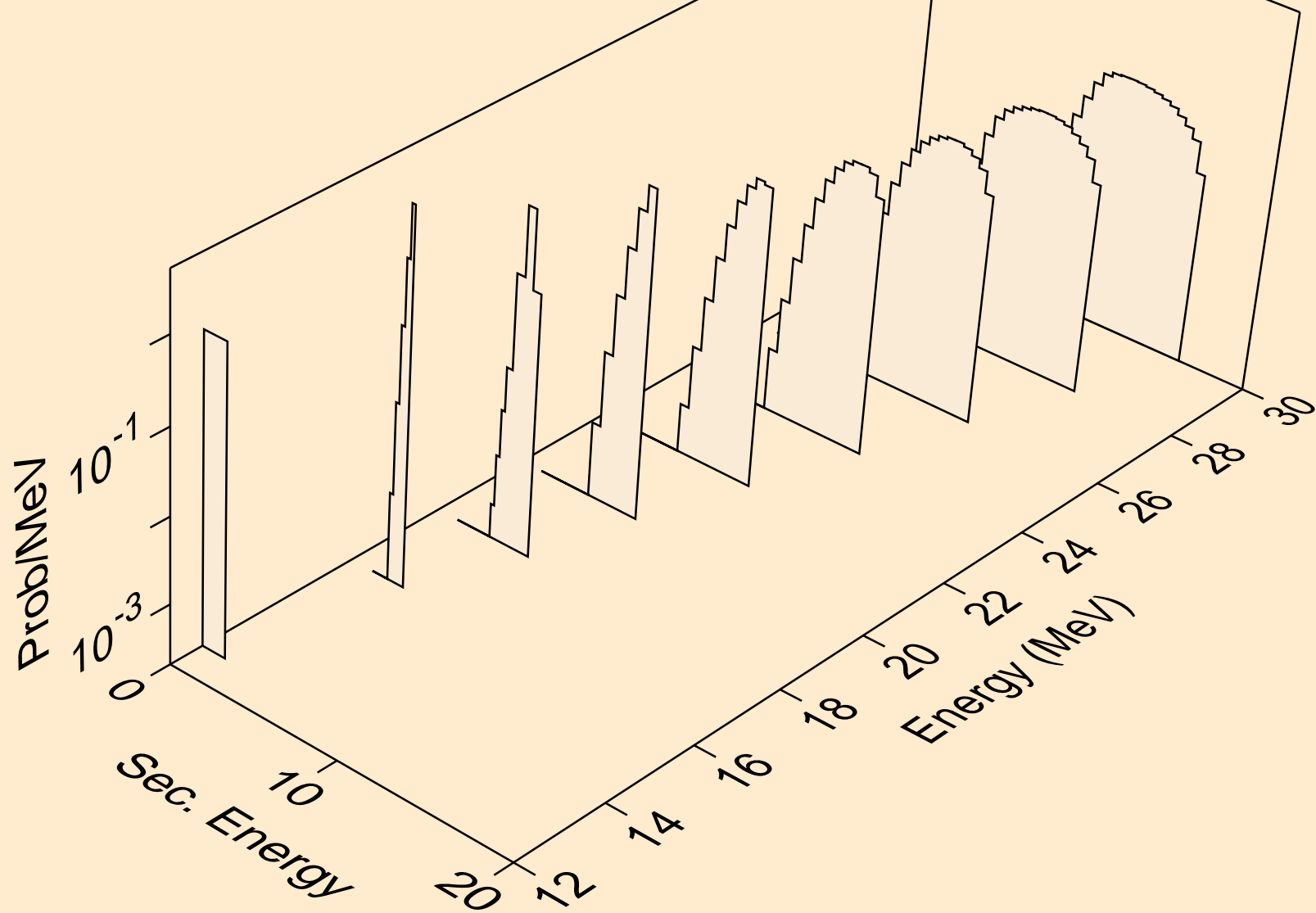
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



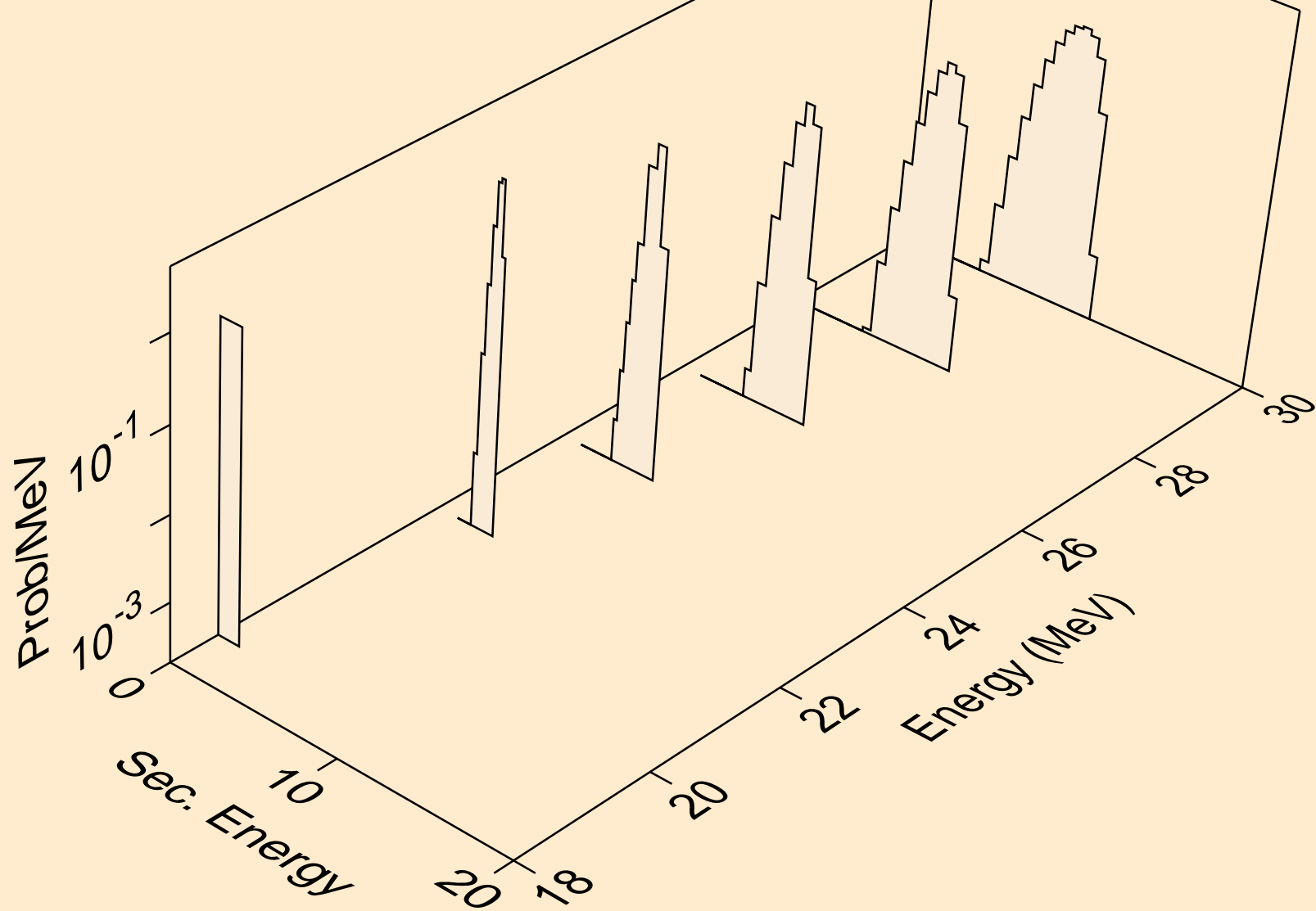
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



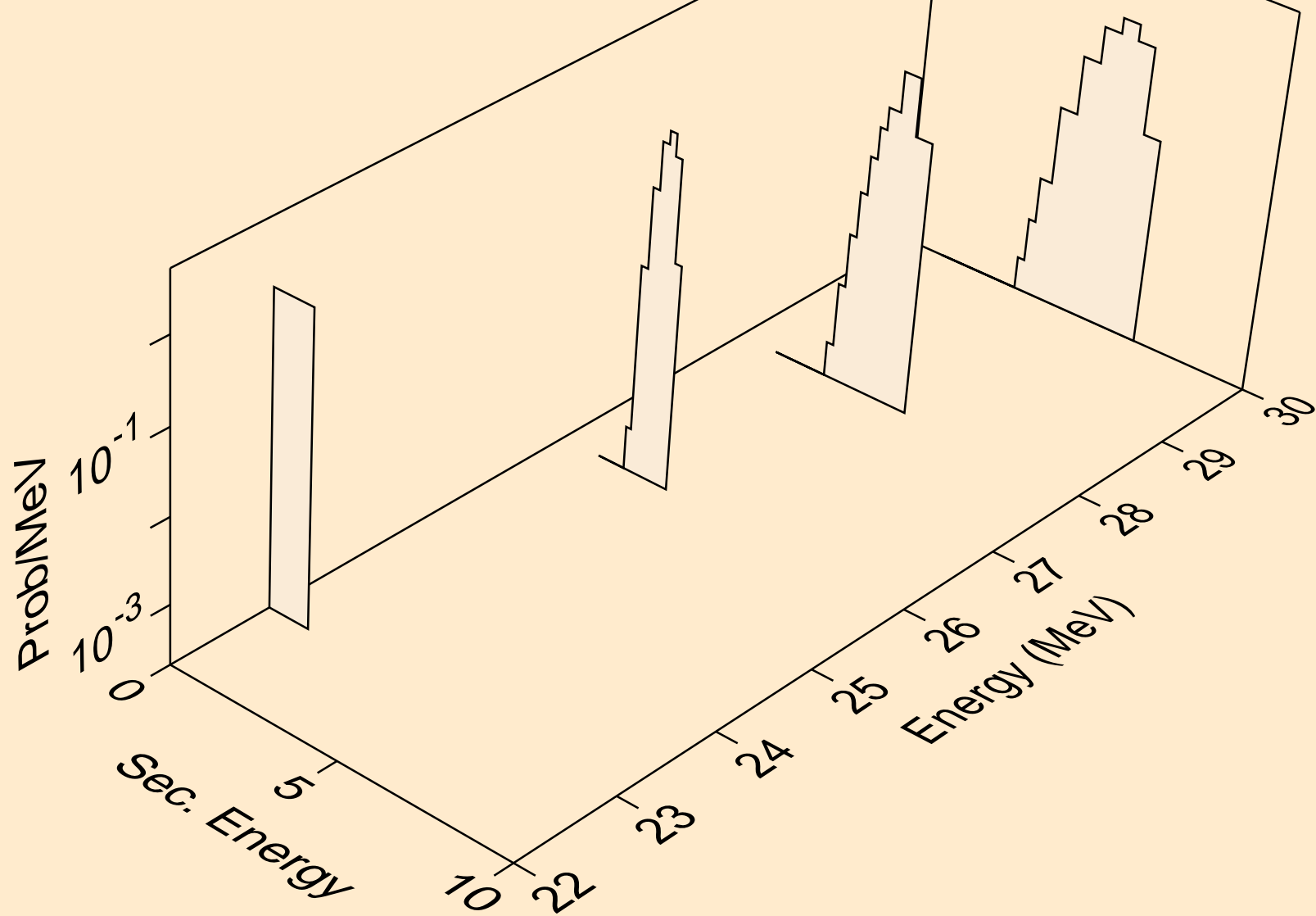
CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



CU075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

