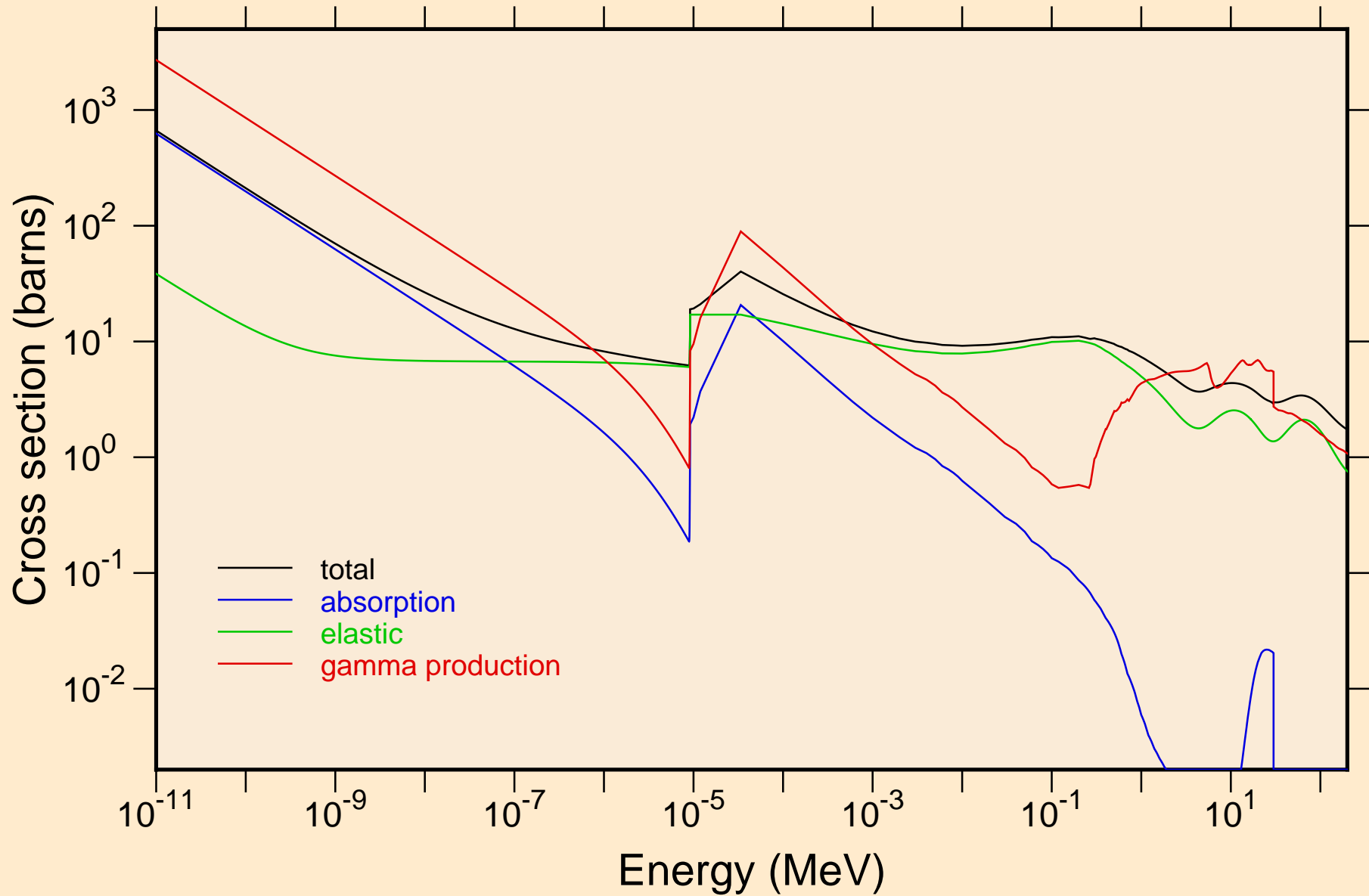
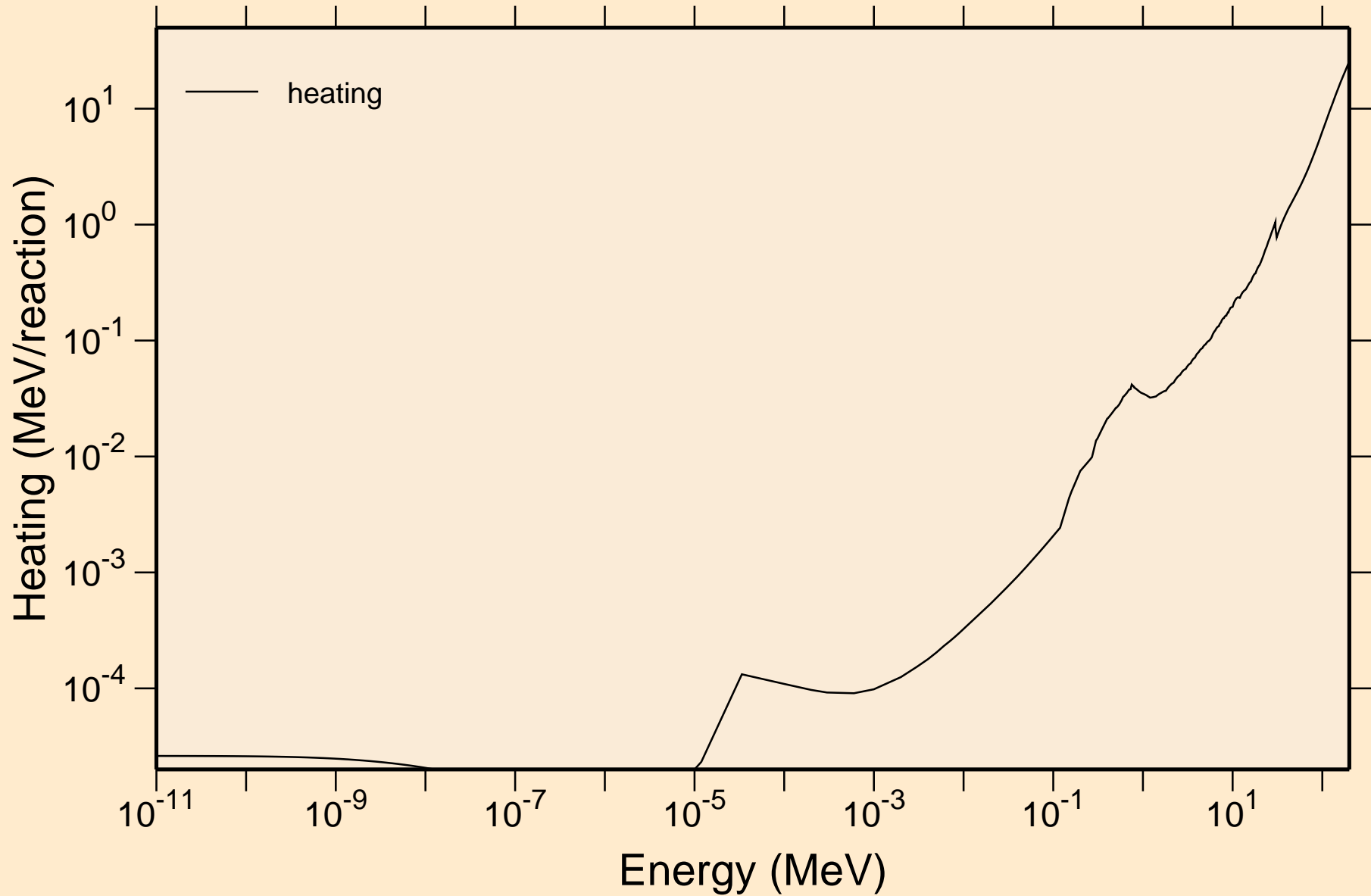


NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

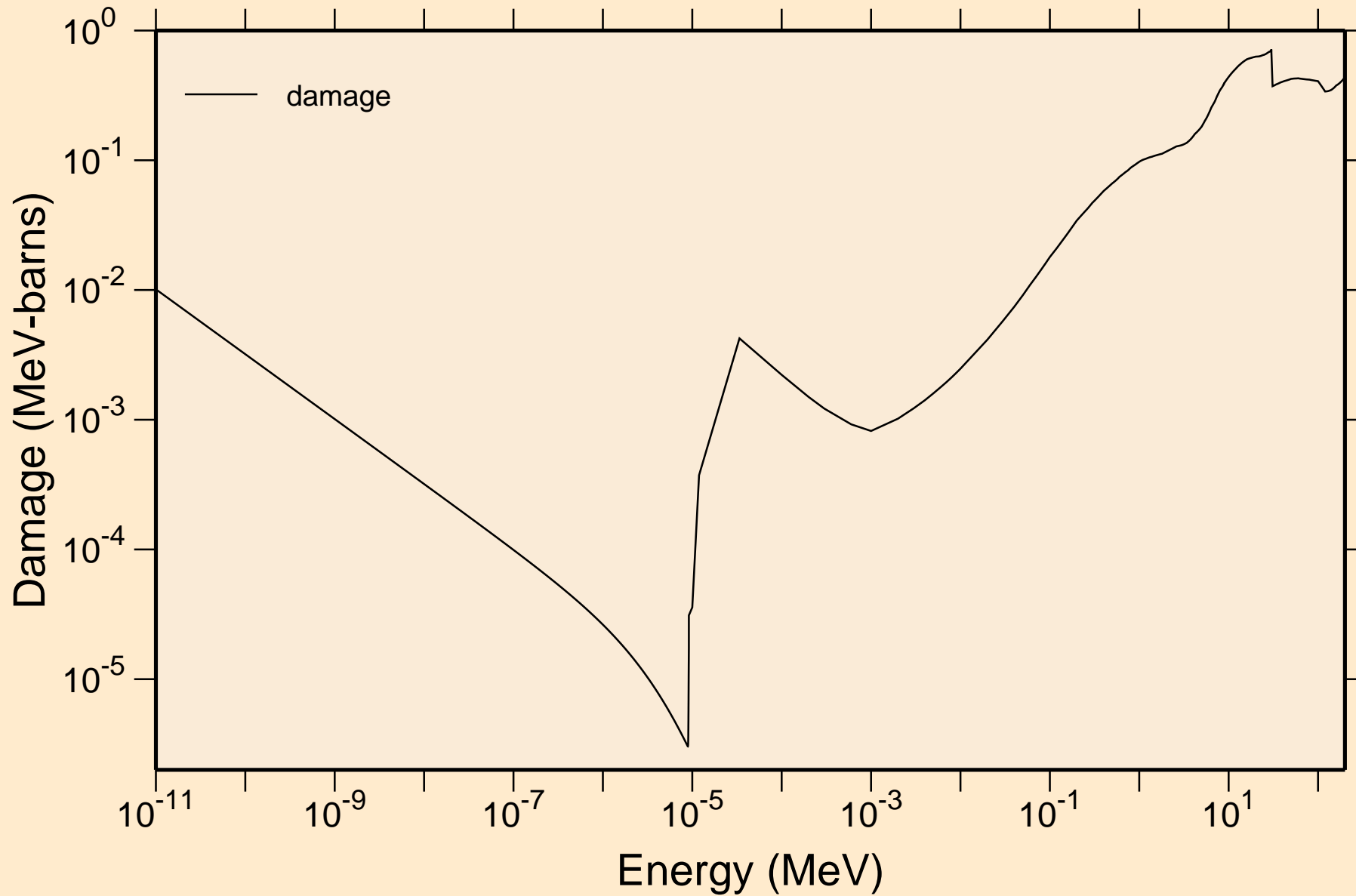
Principal cross sections



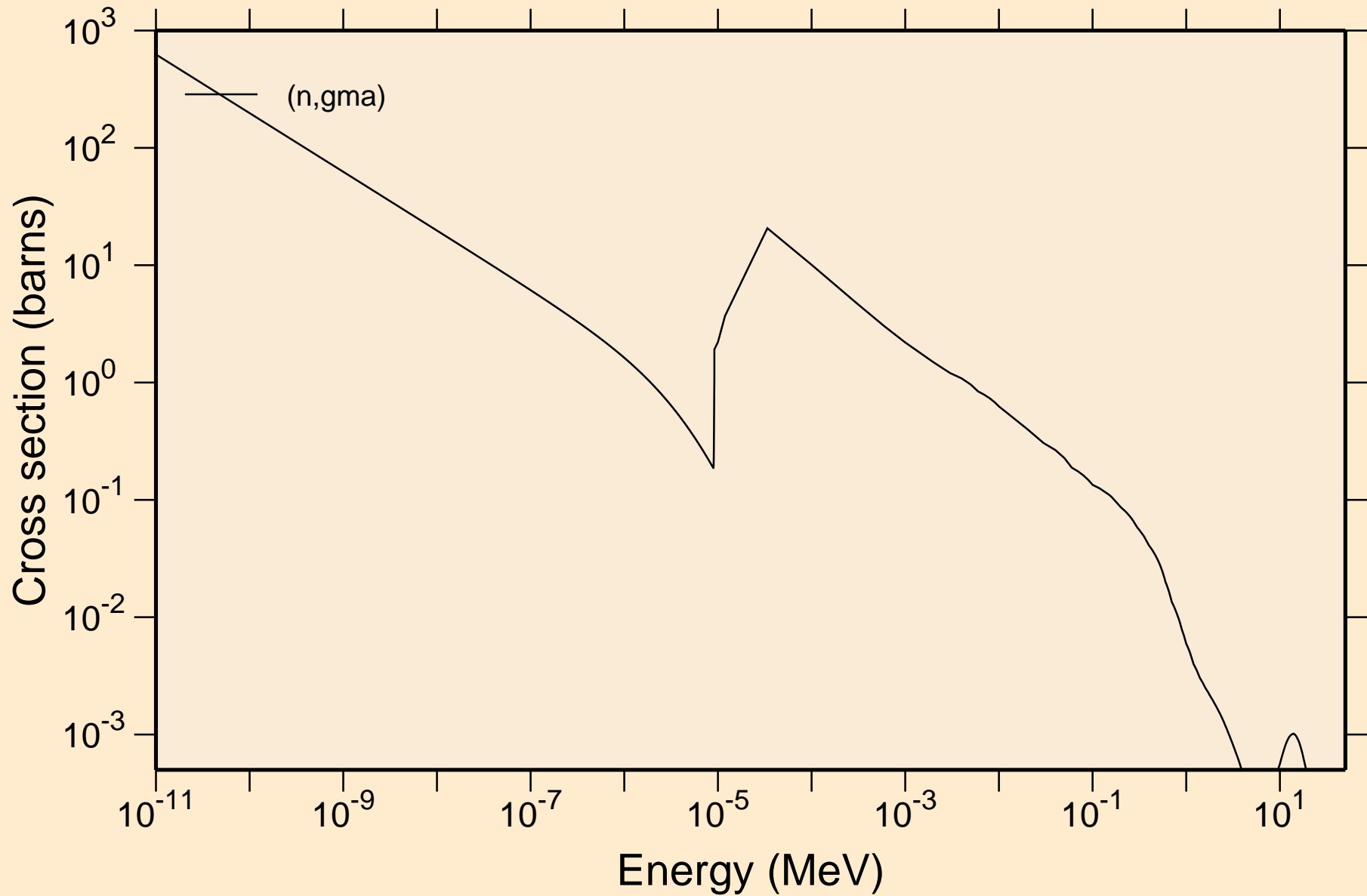
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



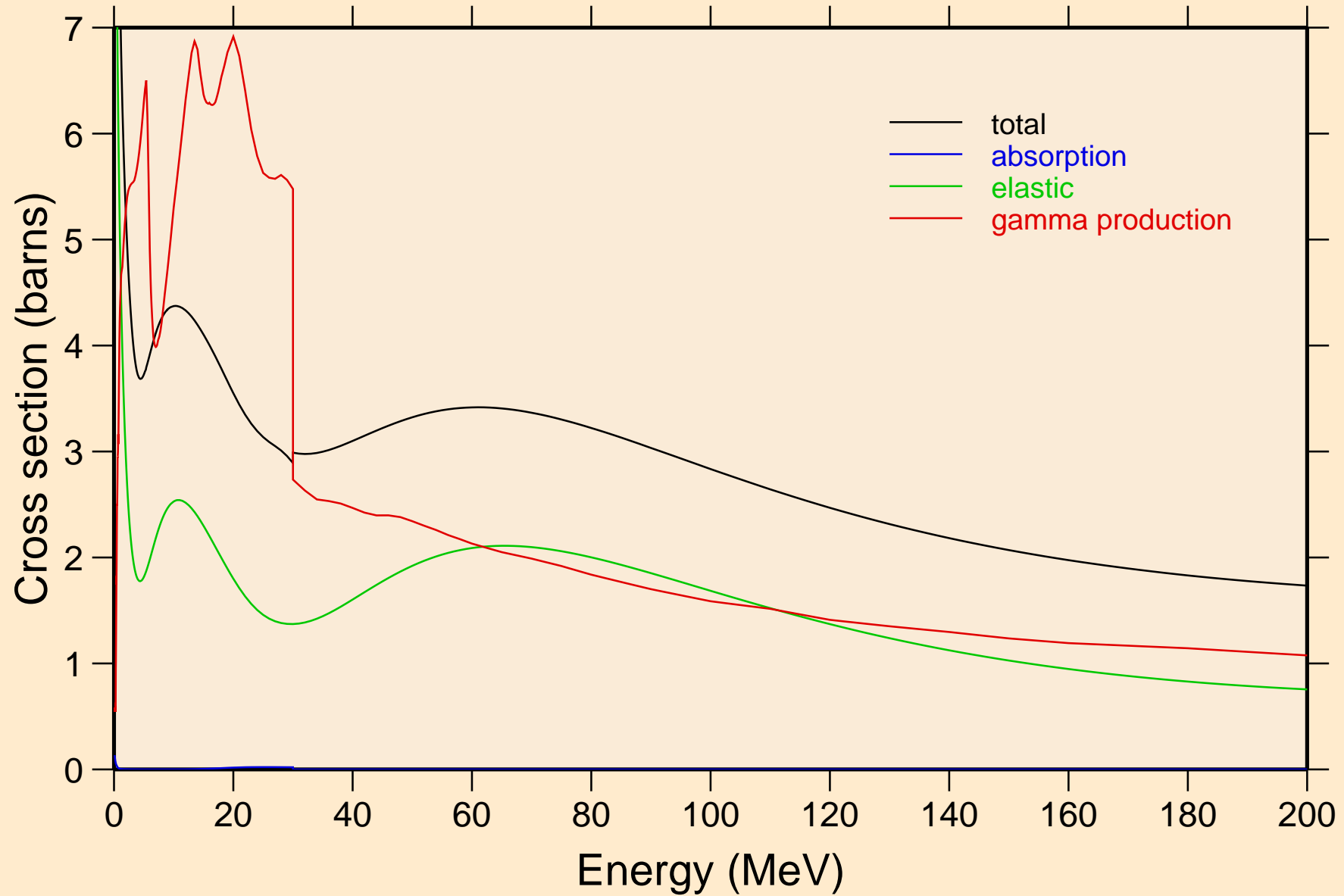
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K Damage



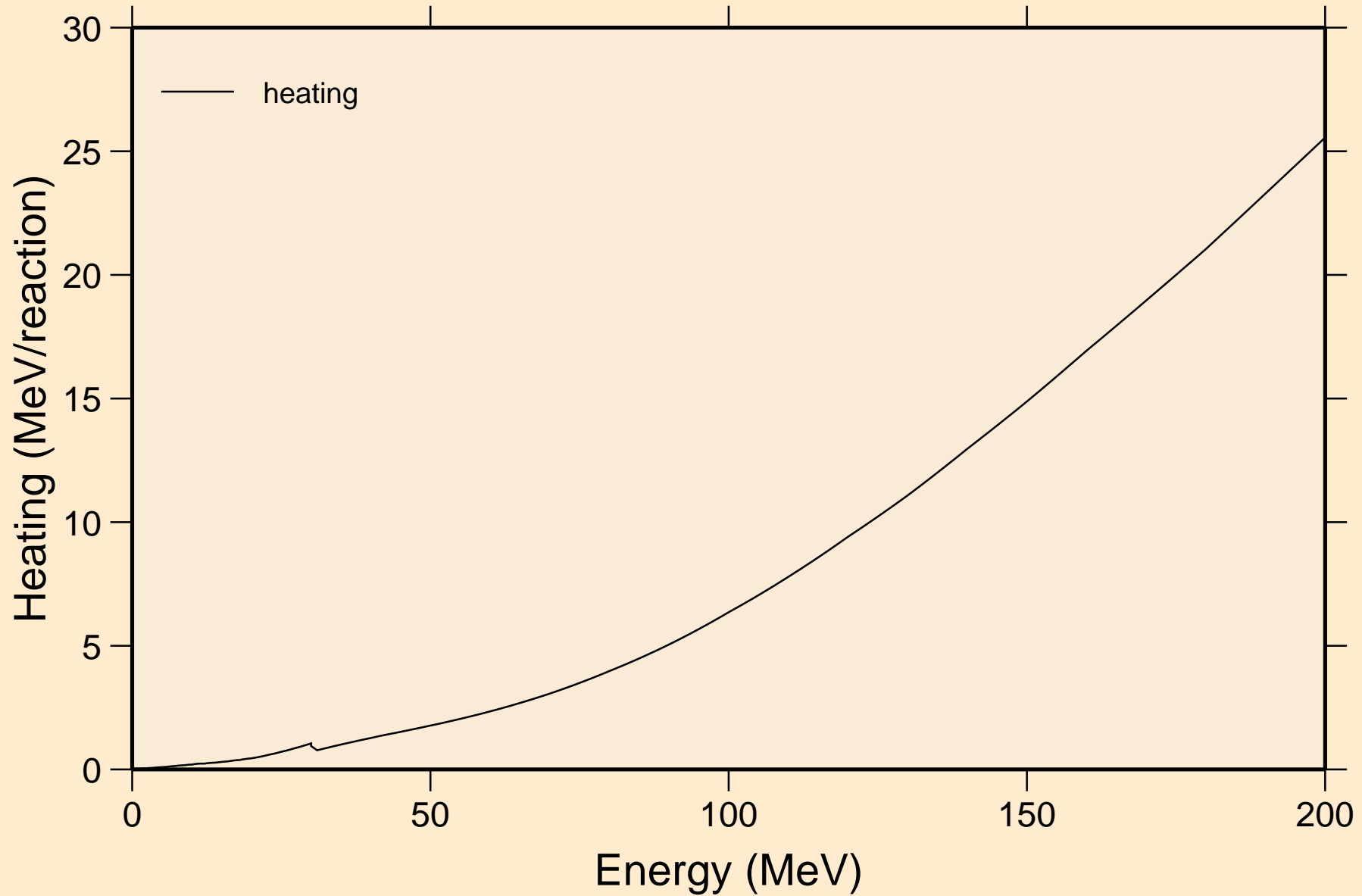
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



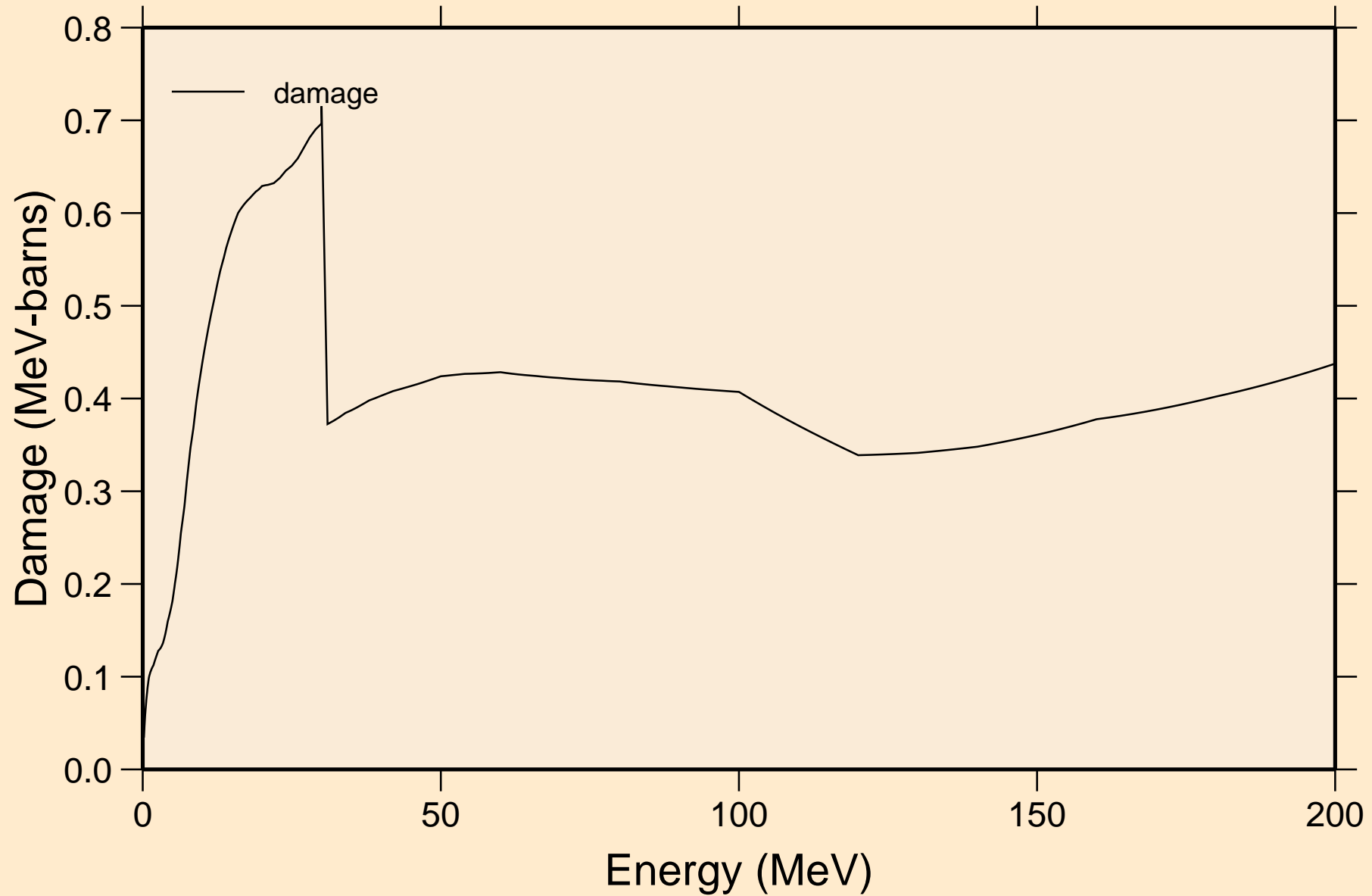
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



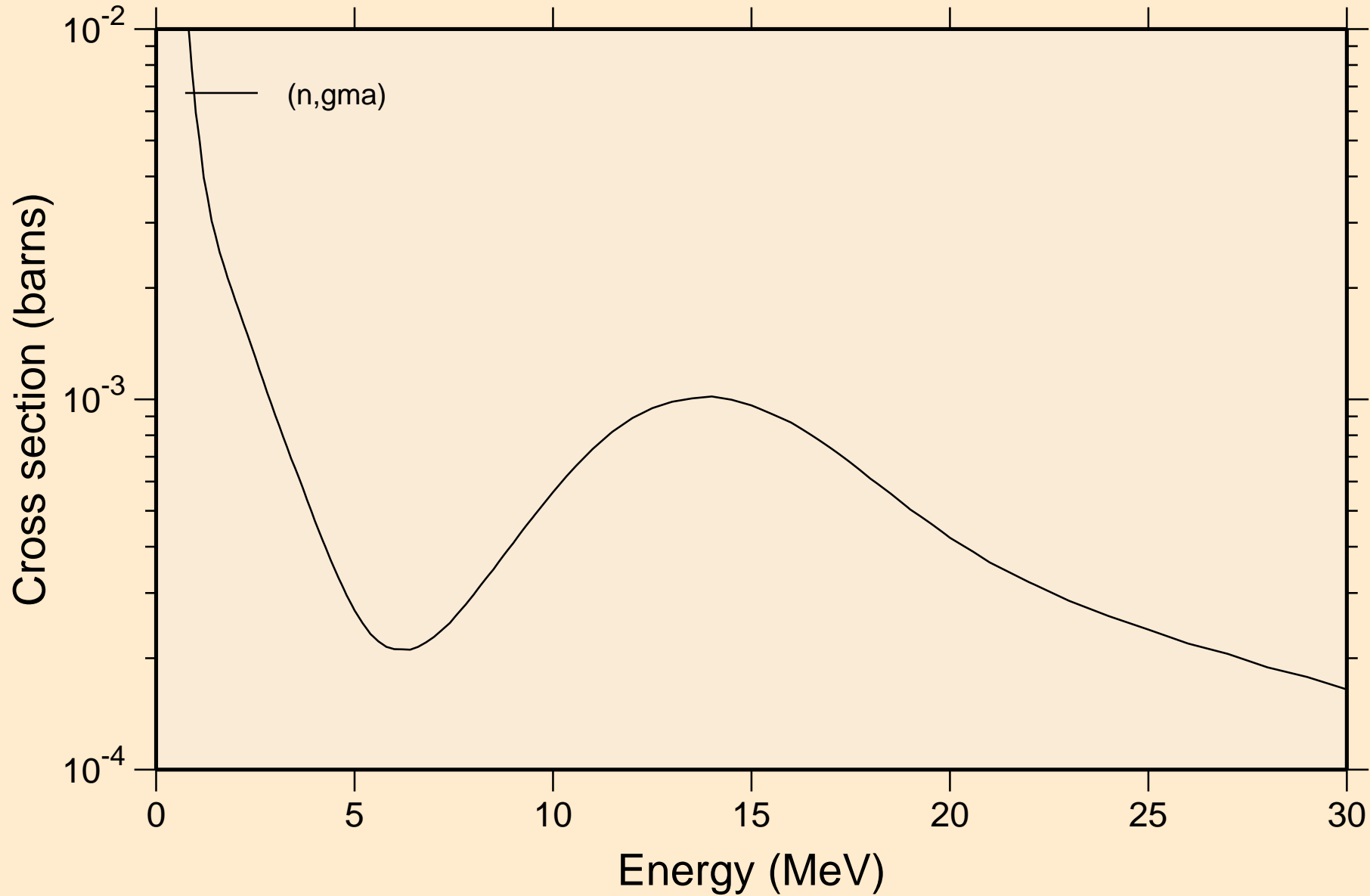
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



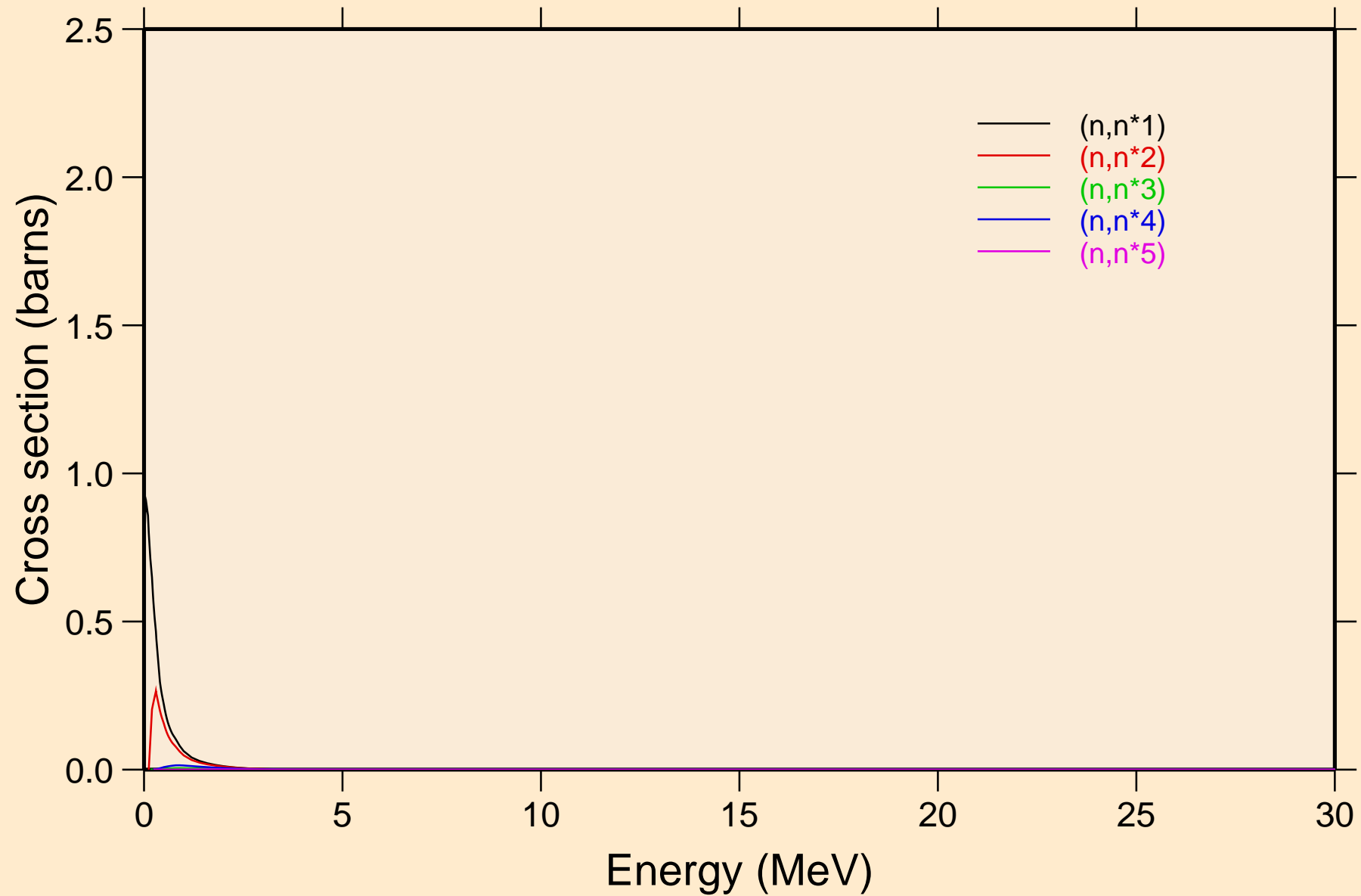
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



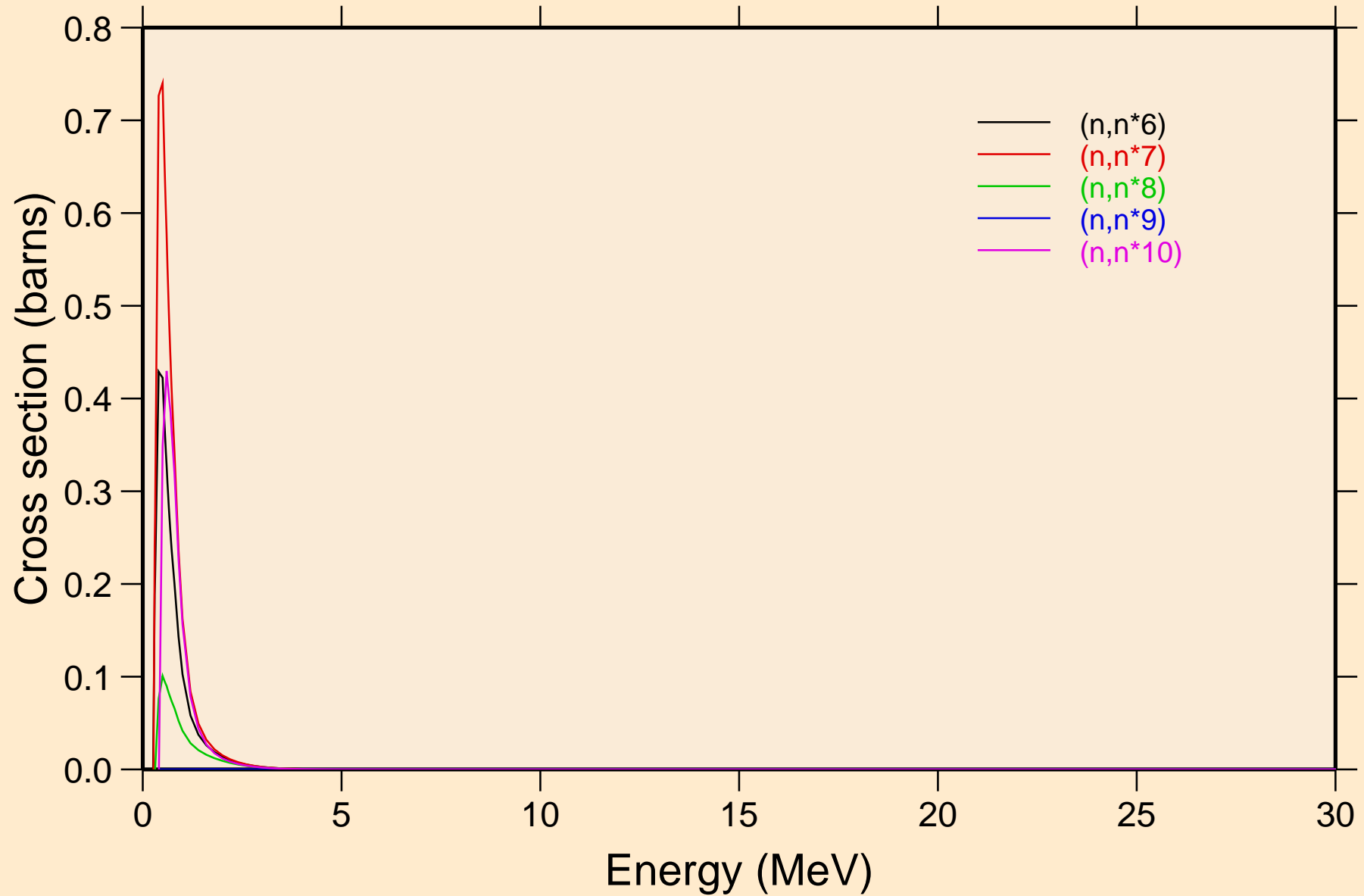
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



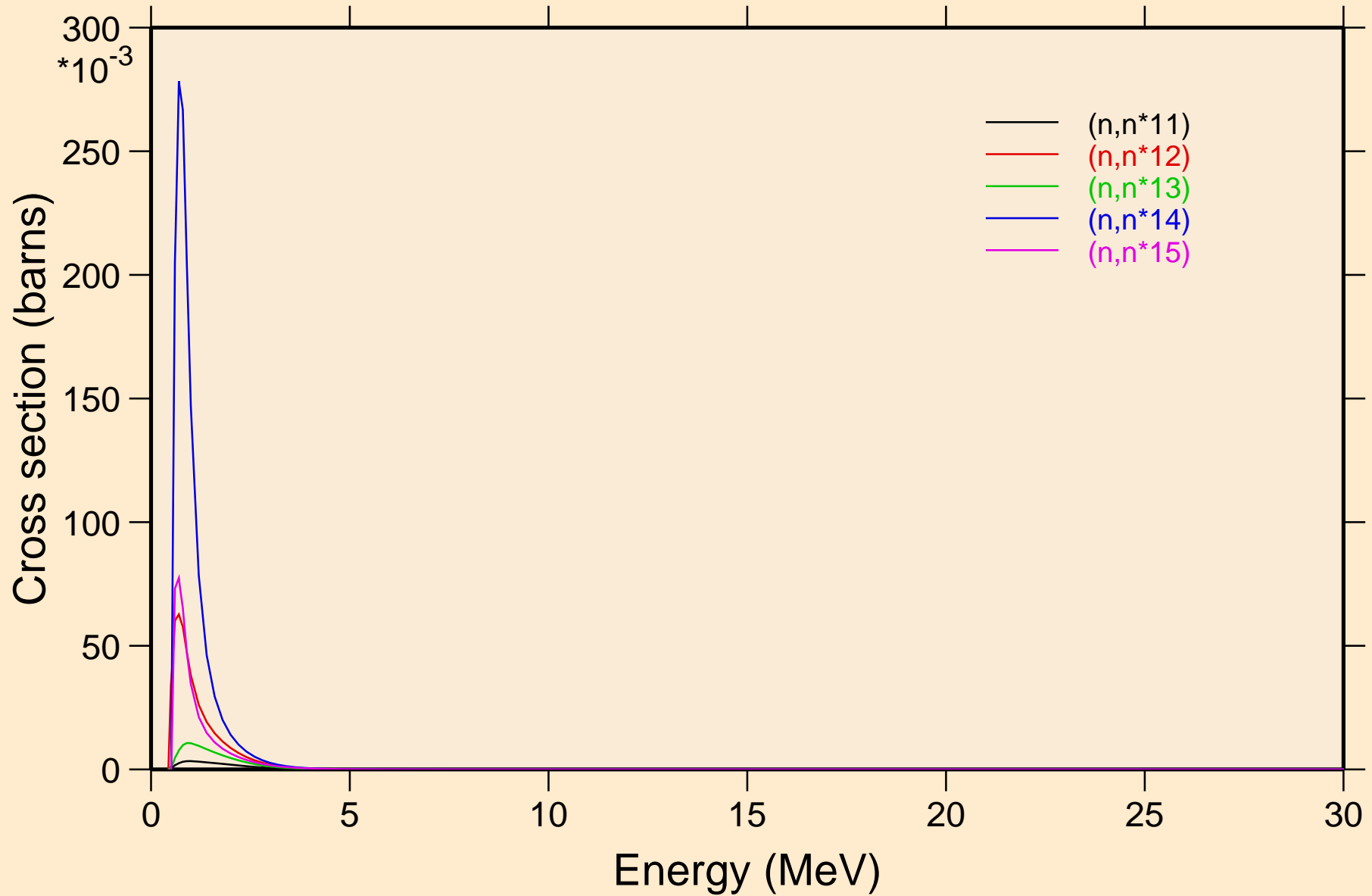
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



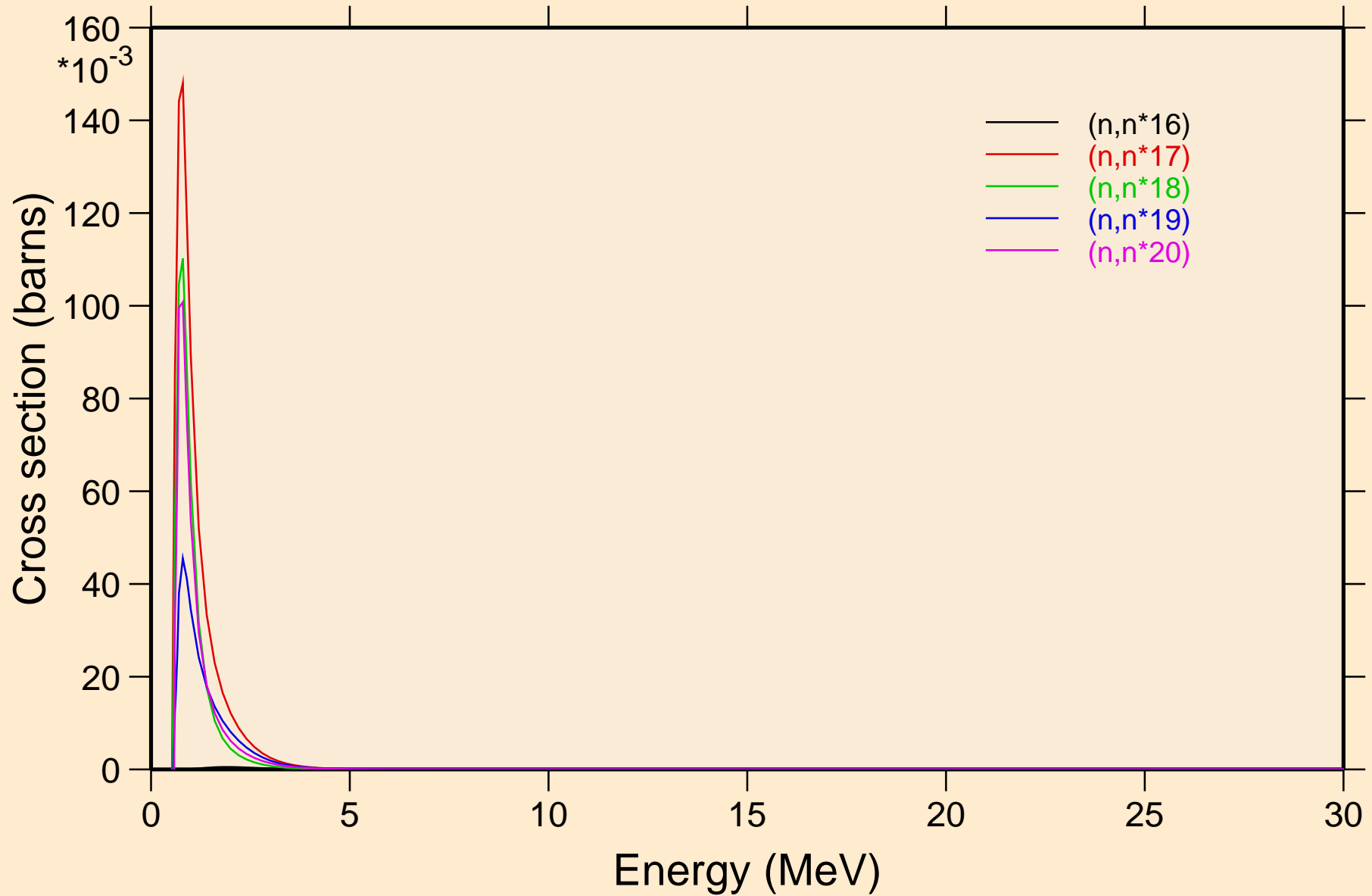
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



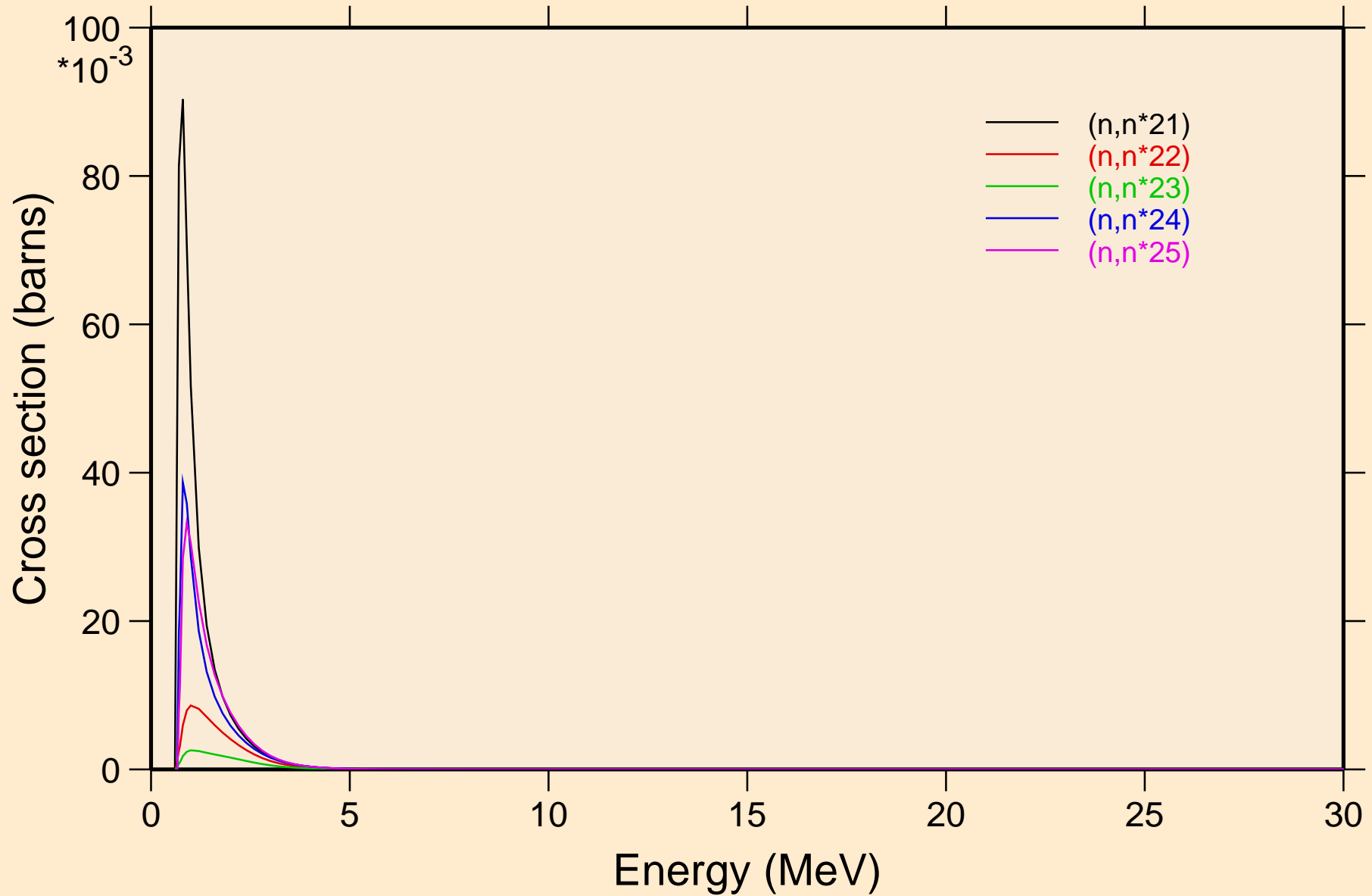
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



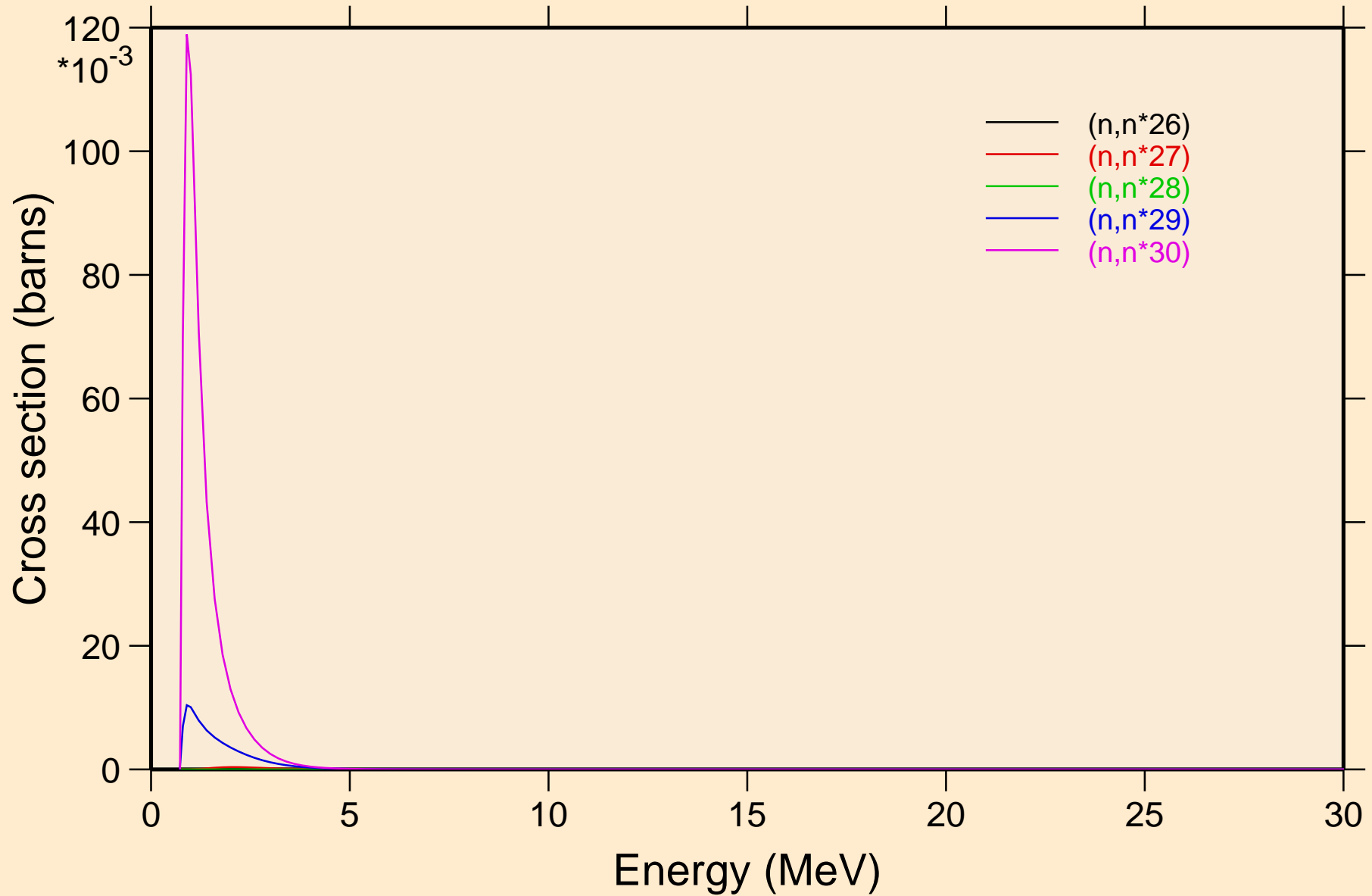
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



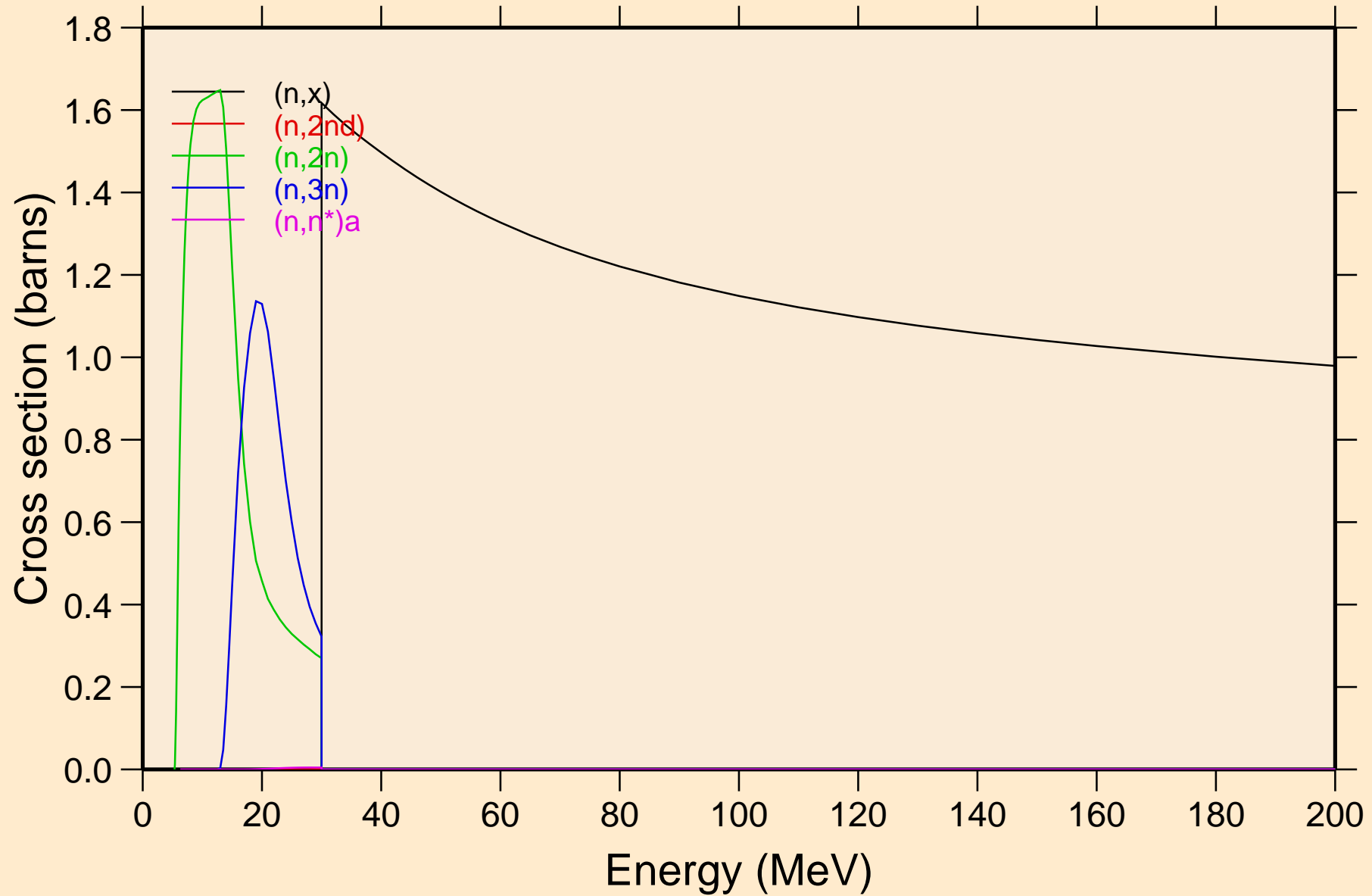
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



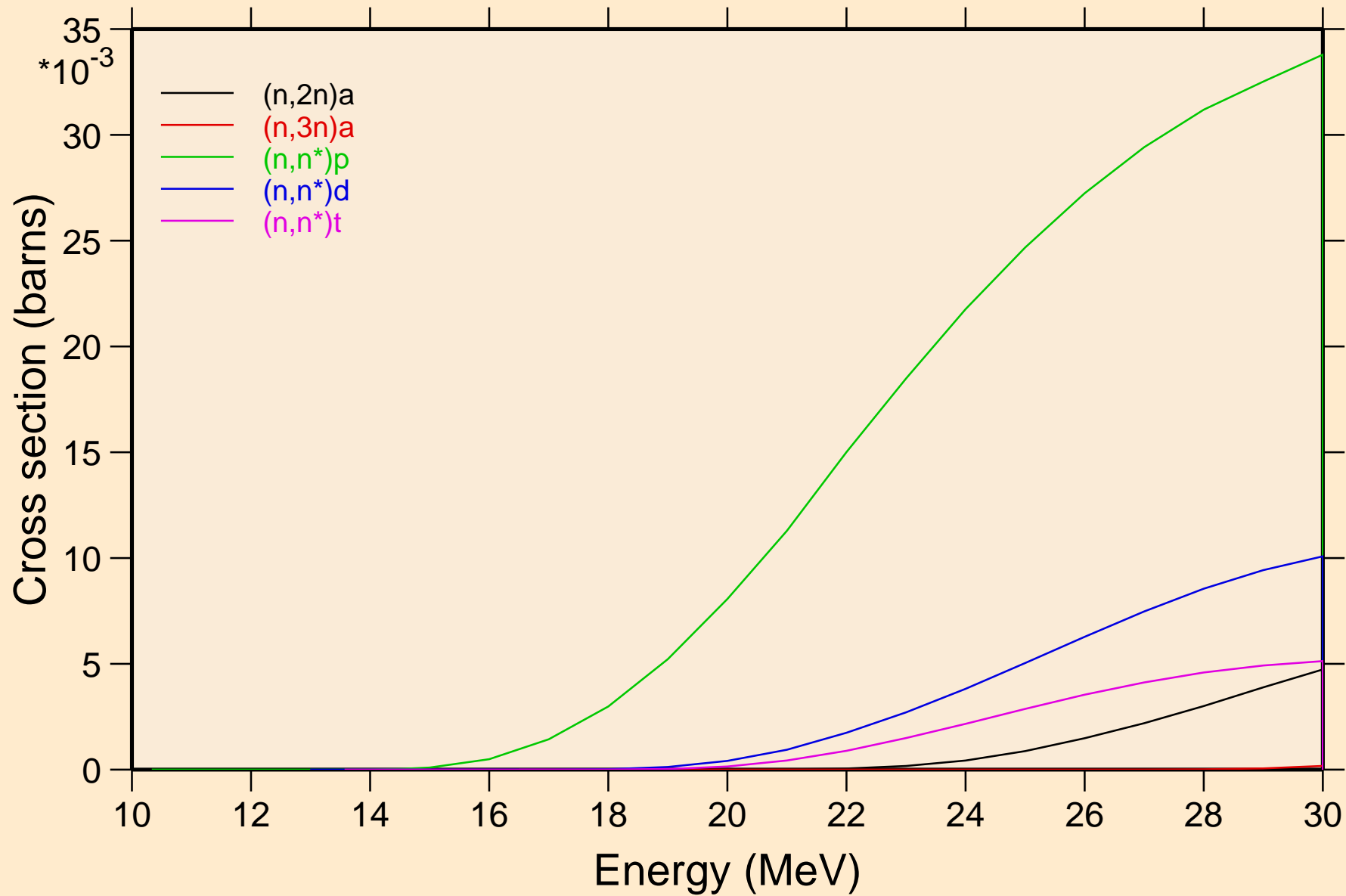
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



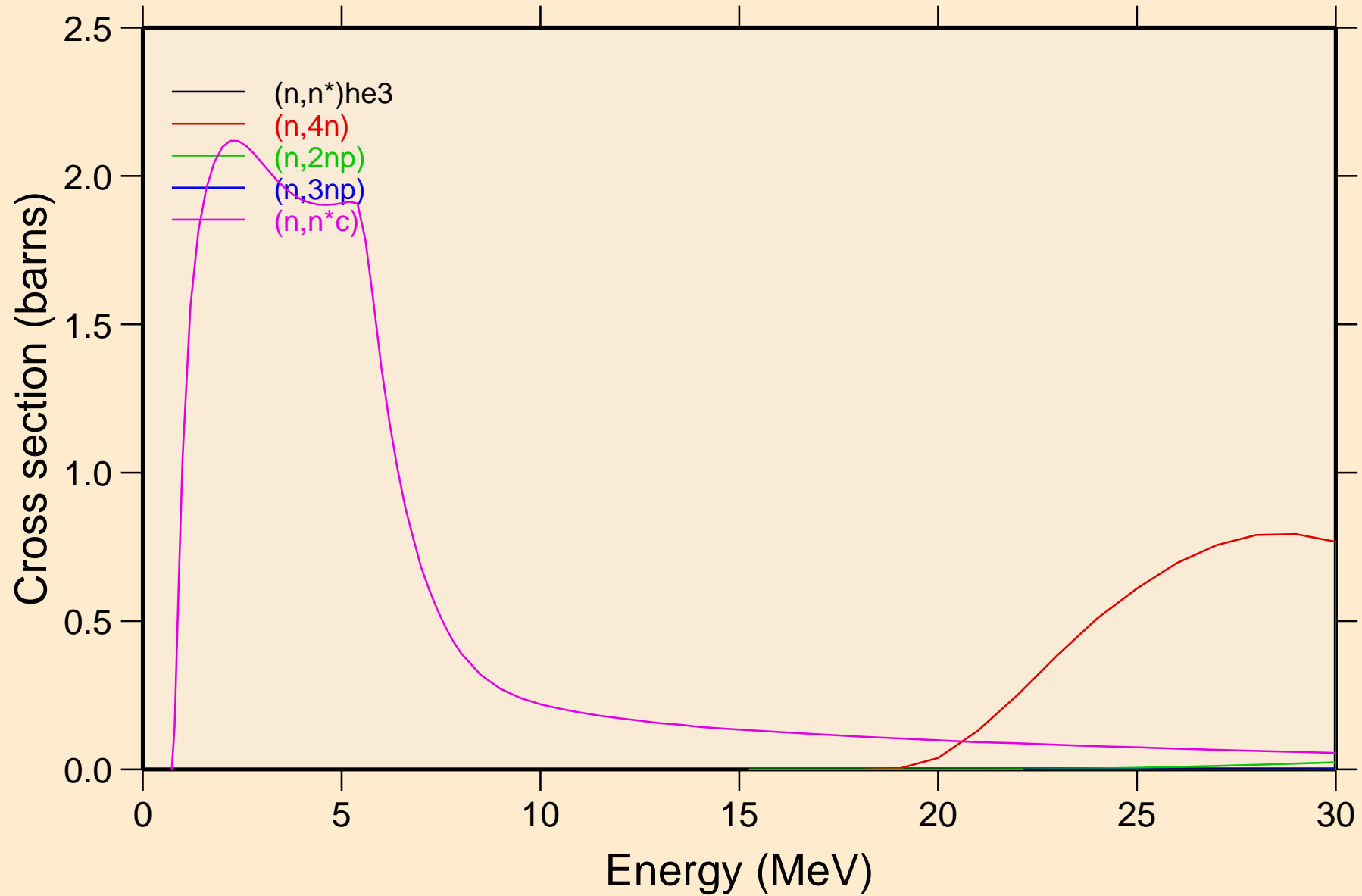
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



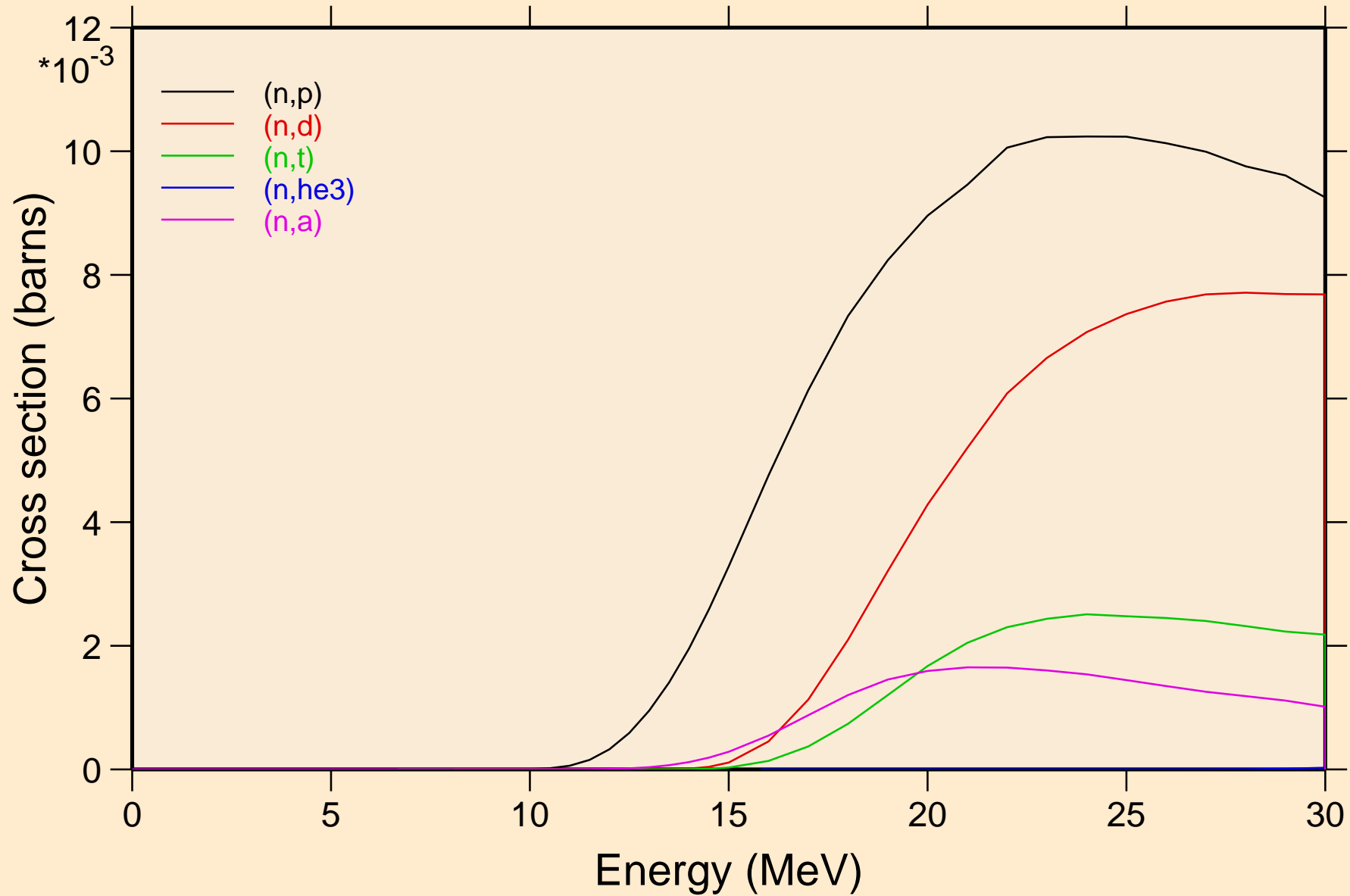
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



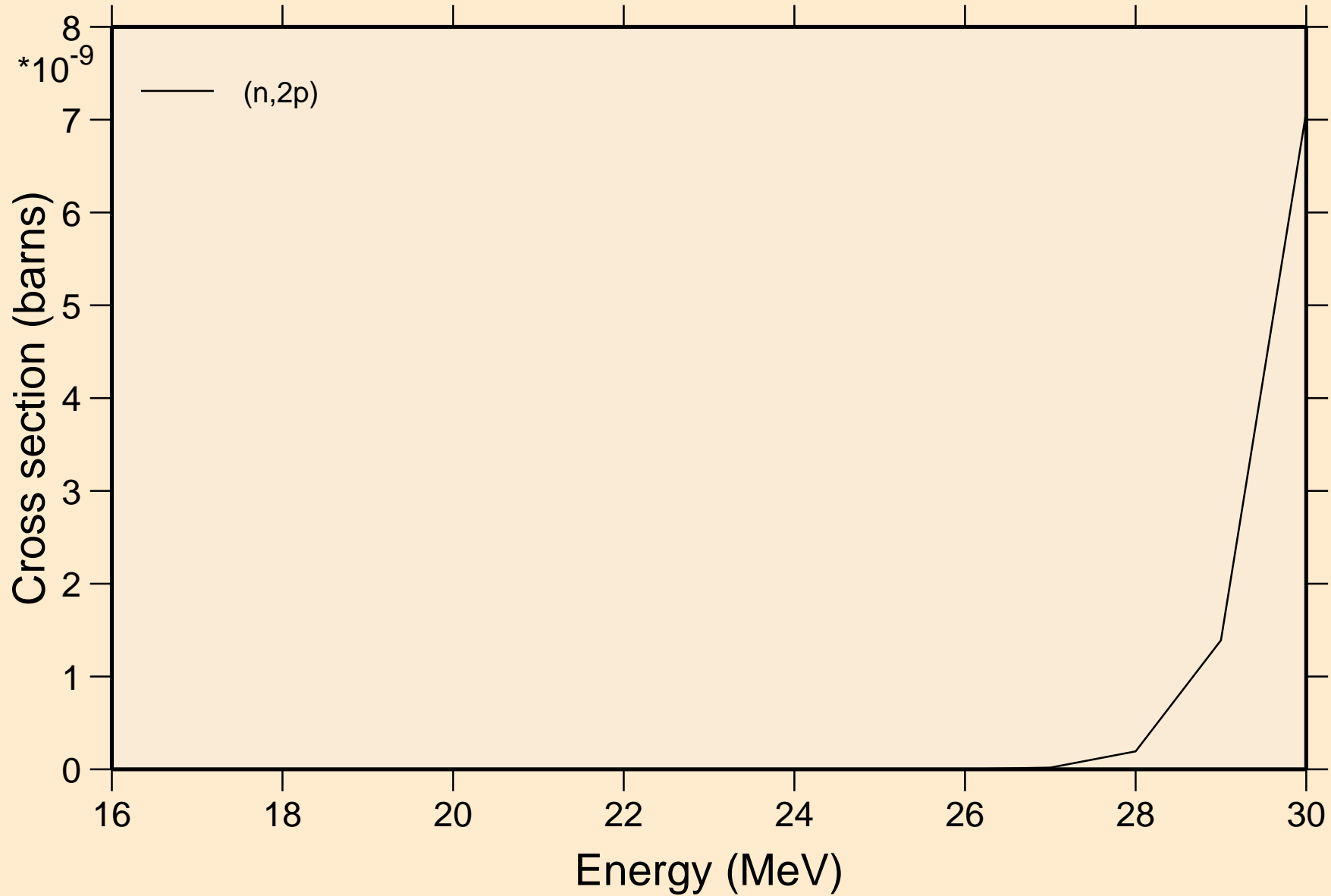
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



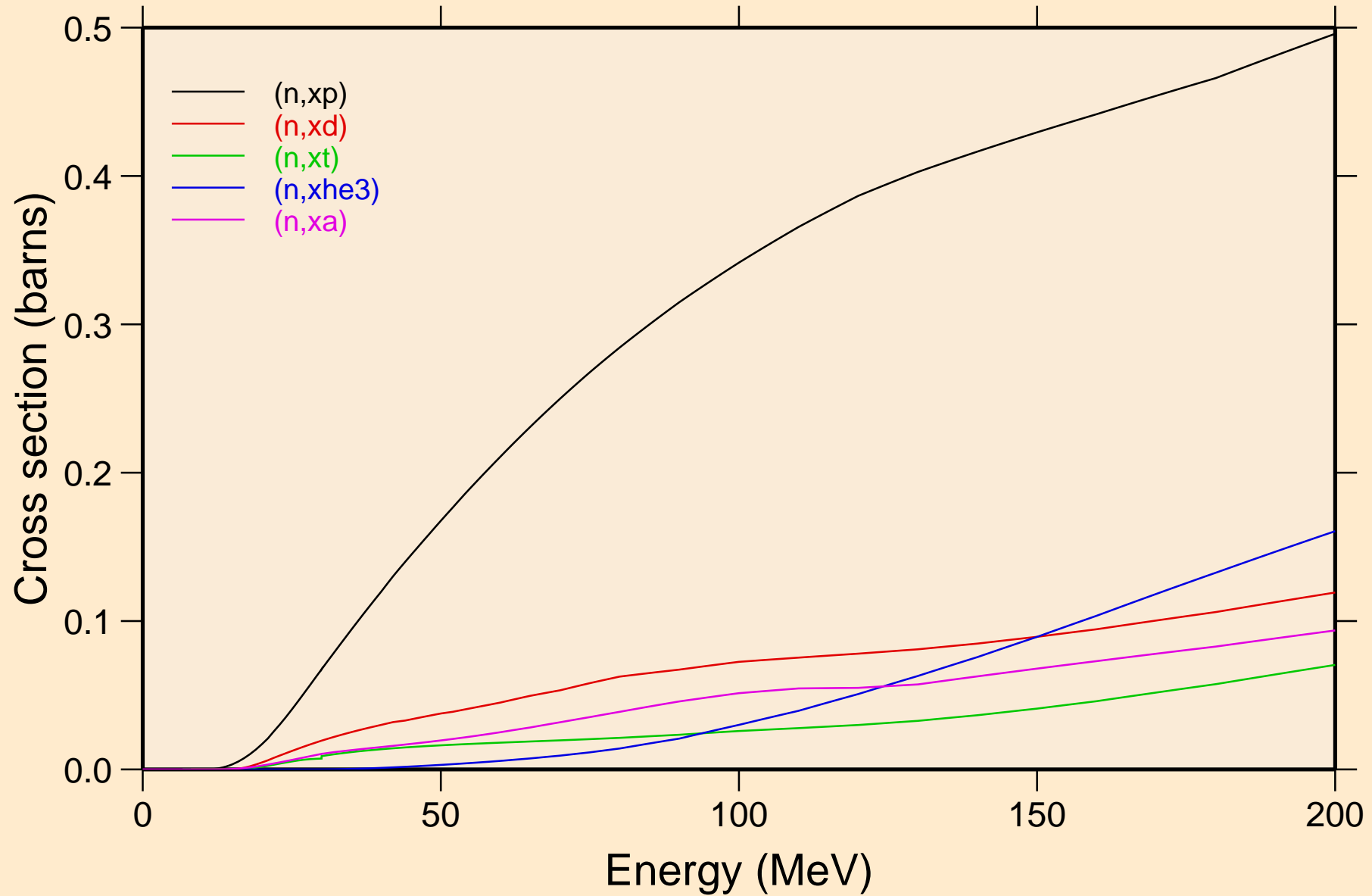
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



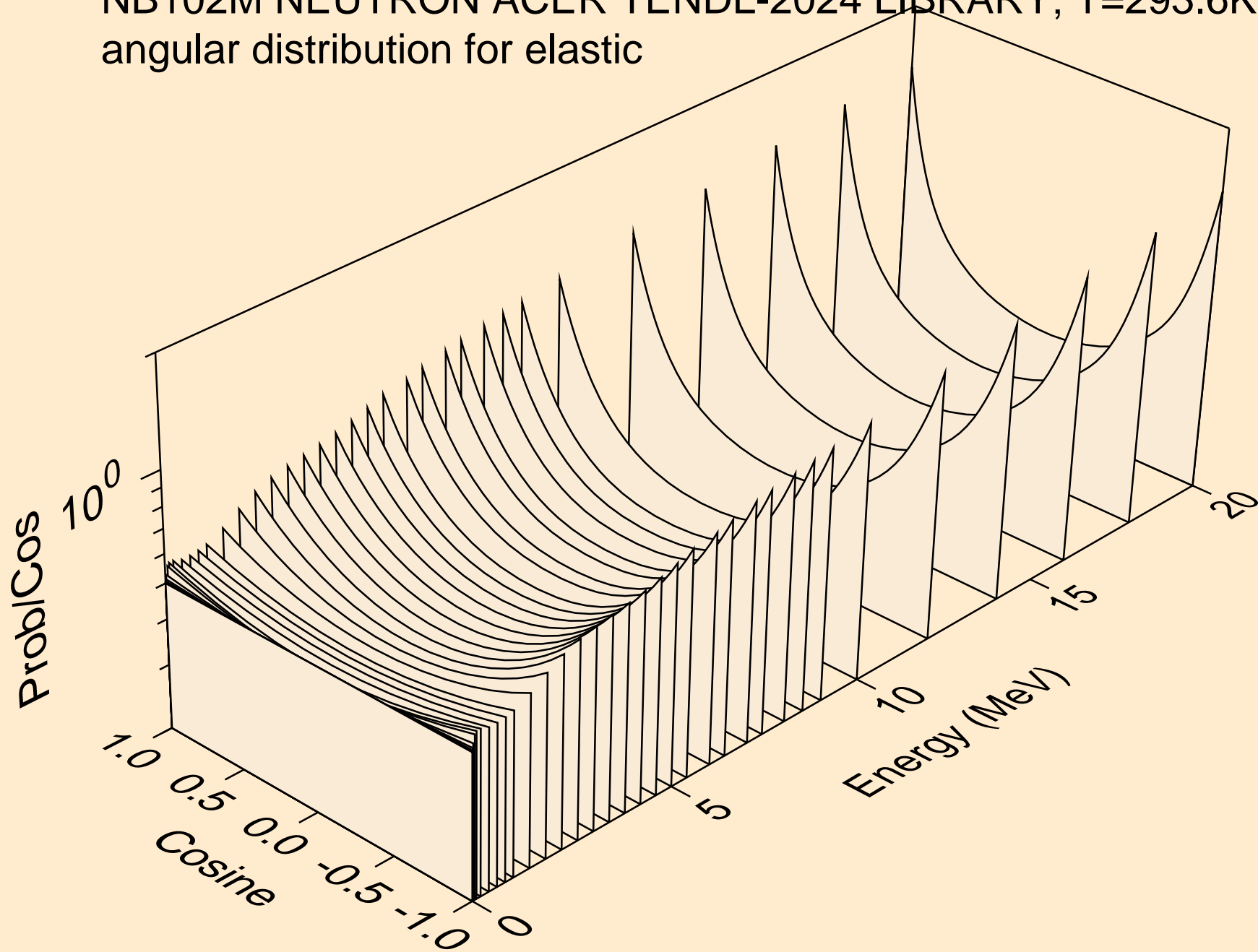
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



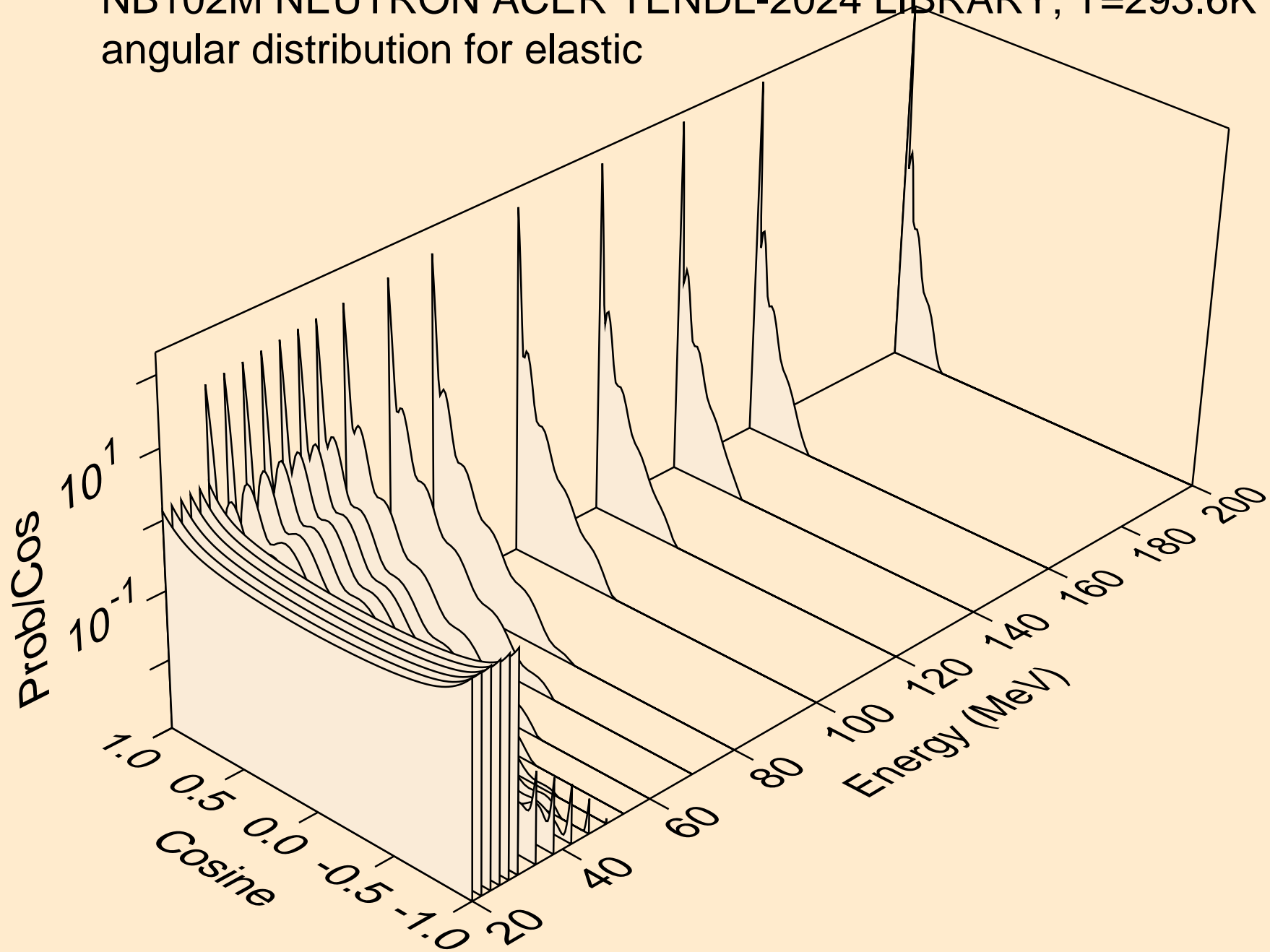
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



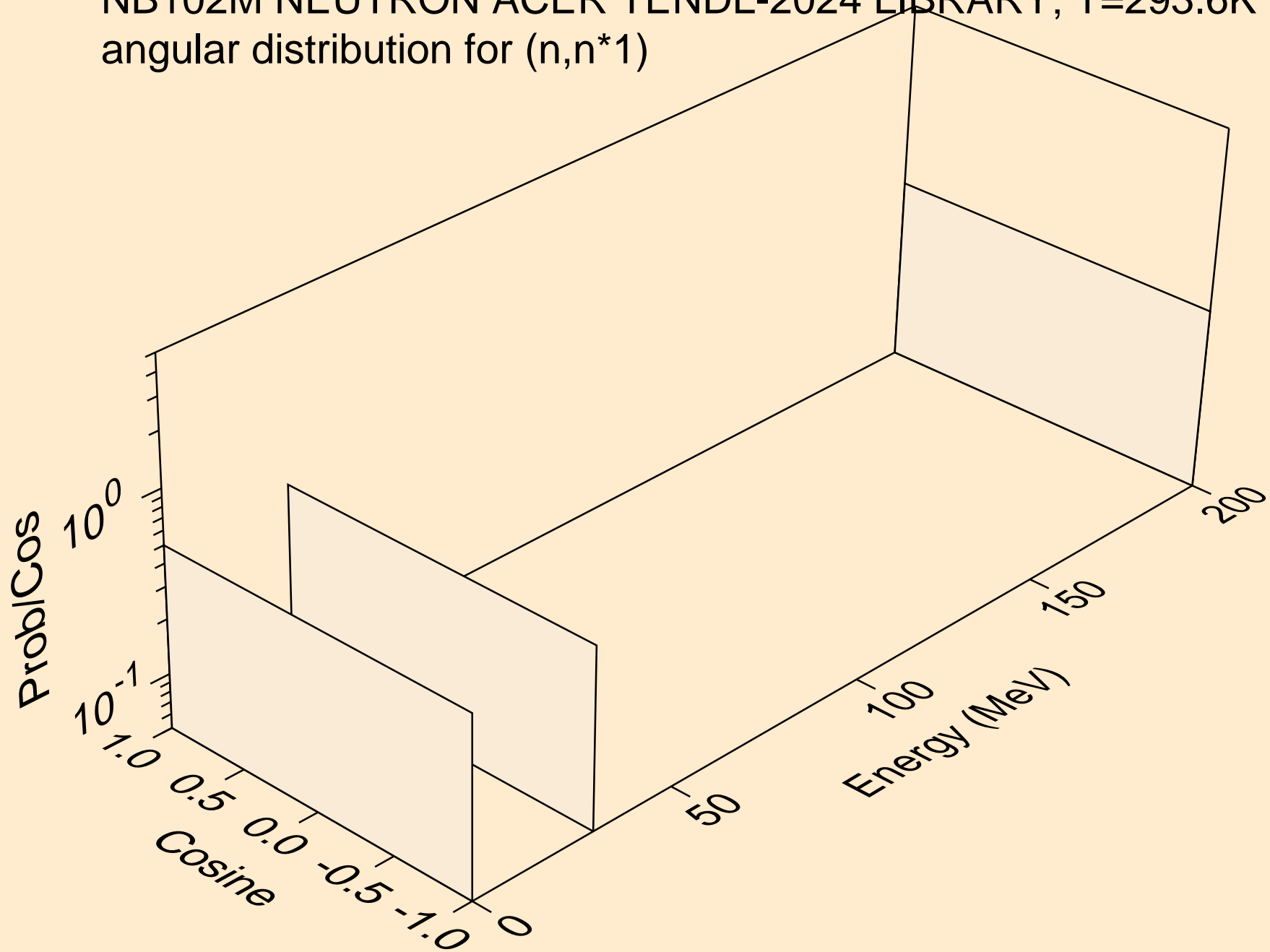
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



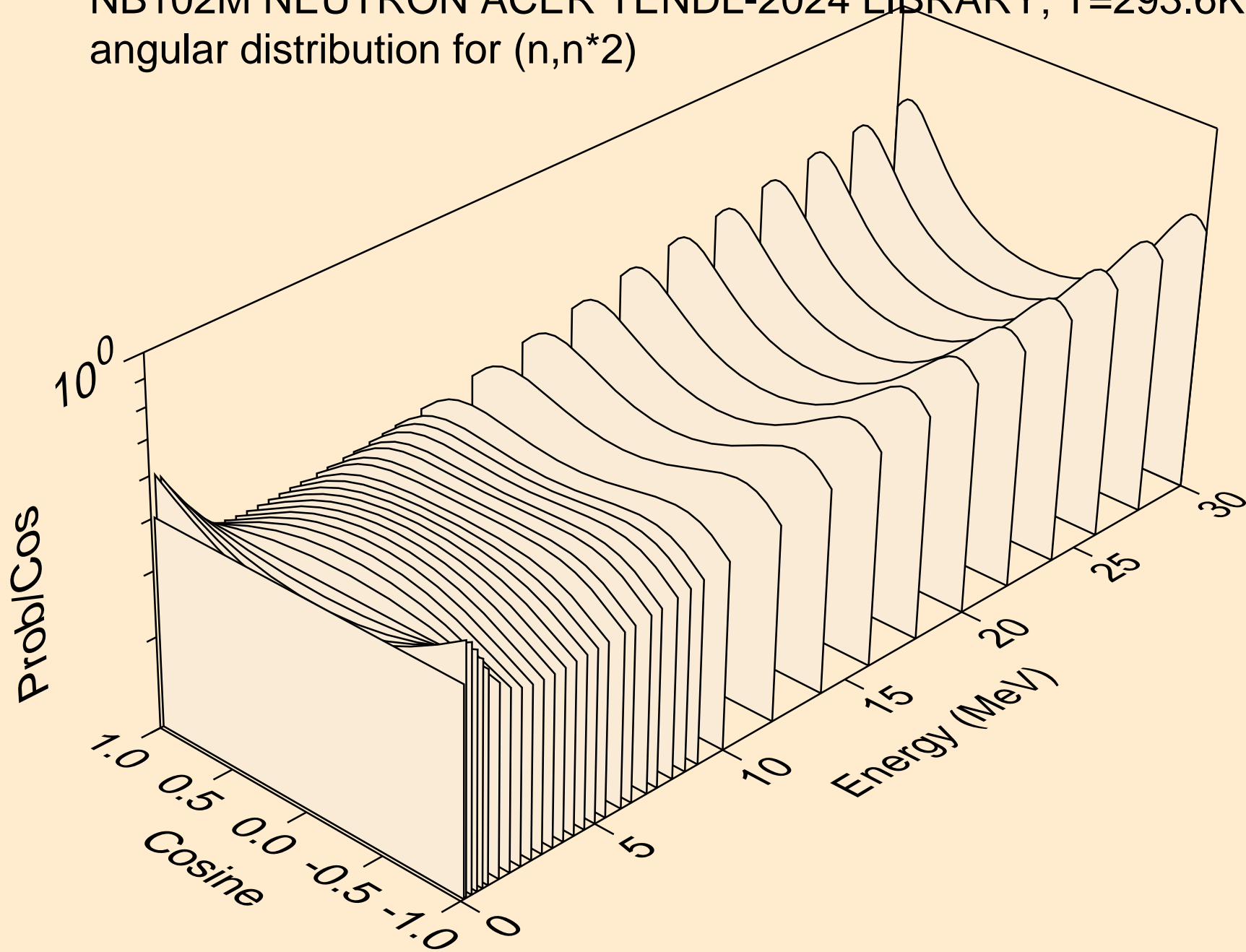
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



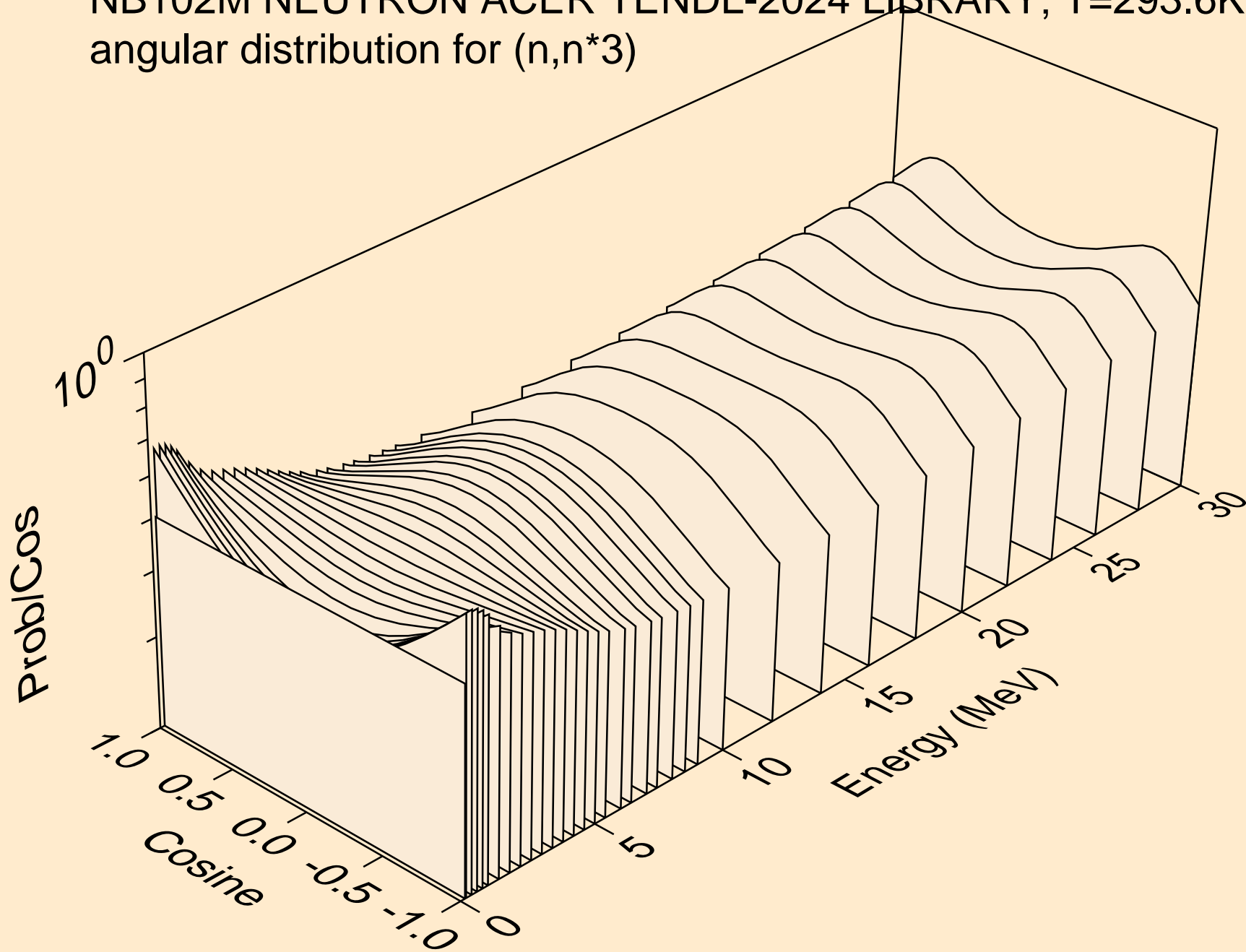
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



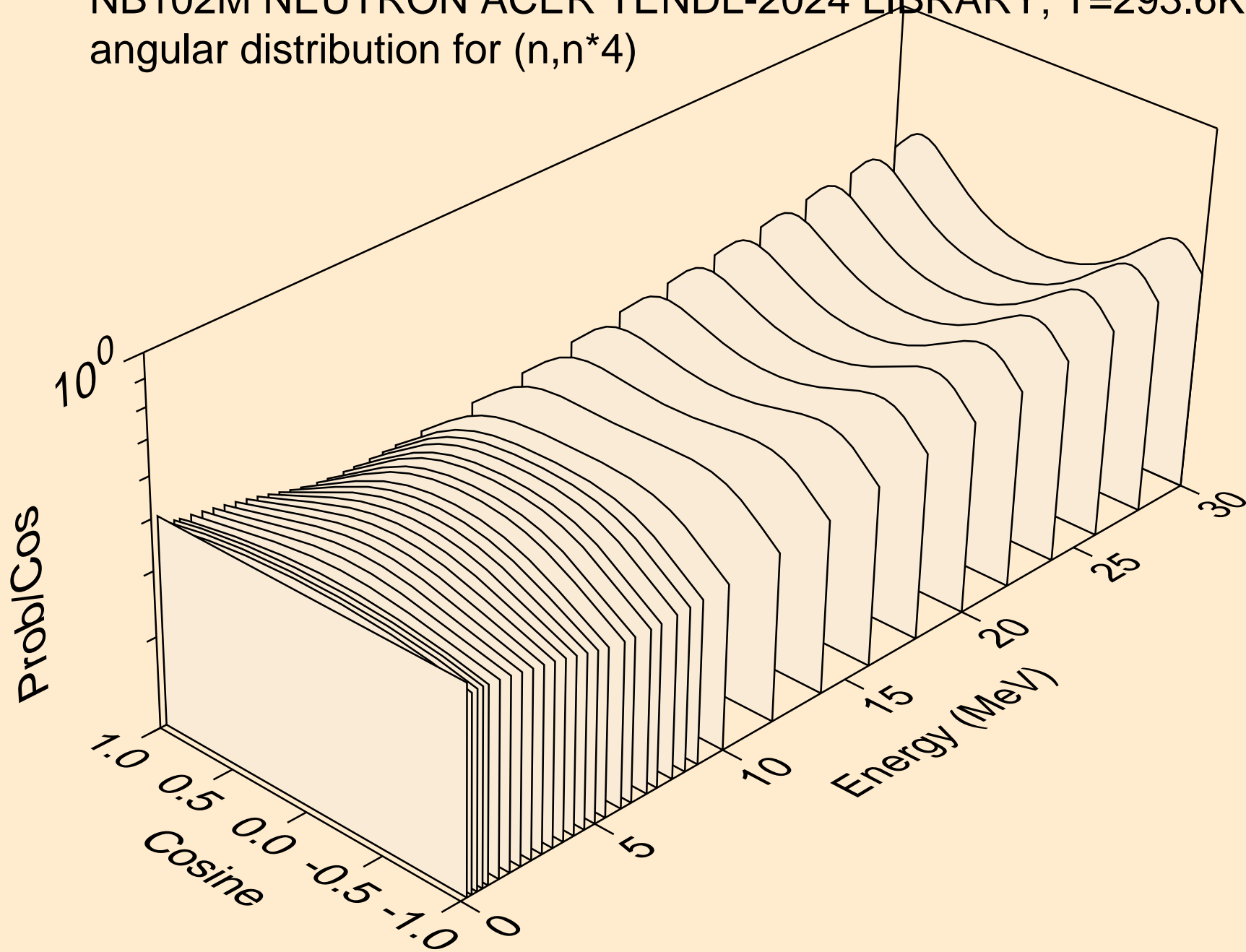
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



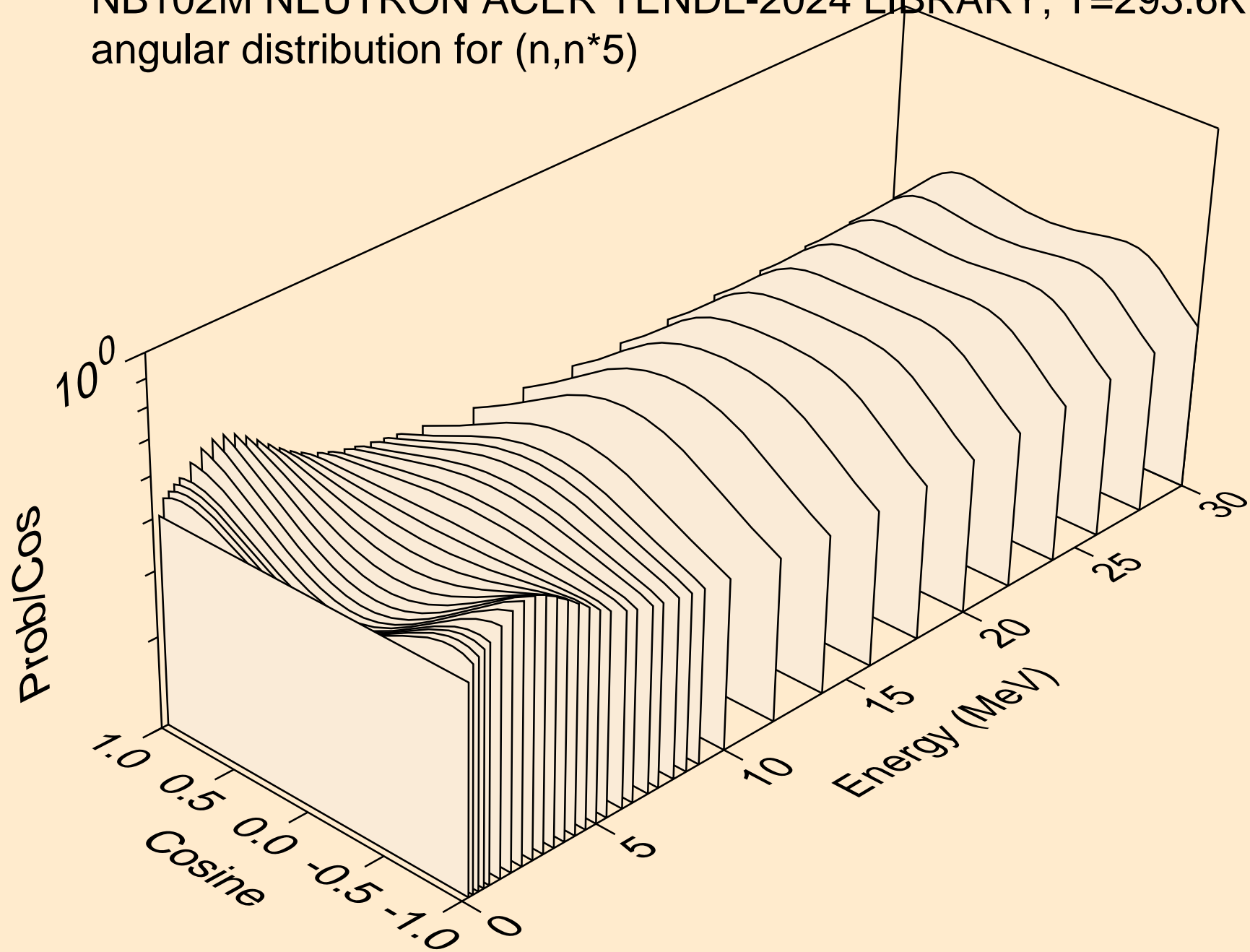
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



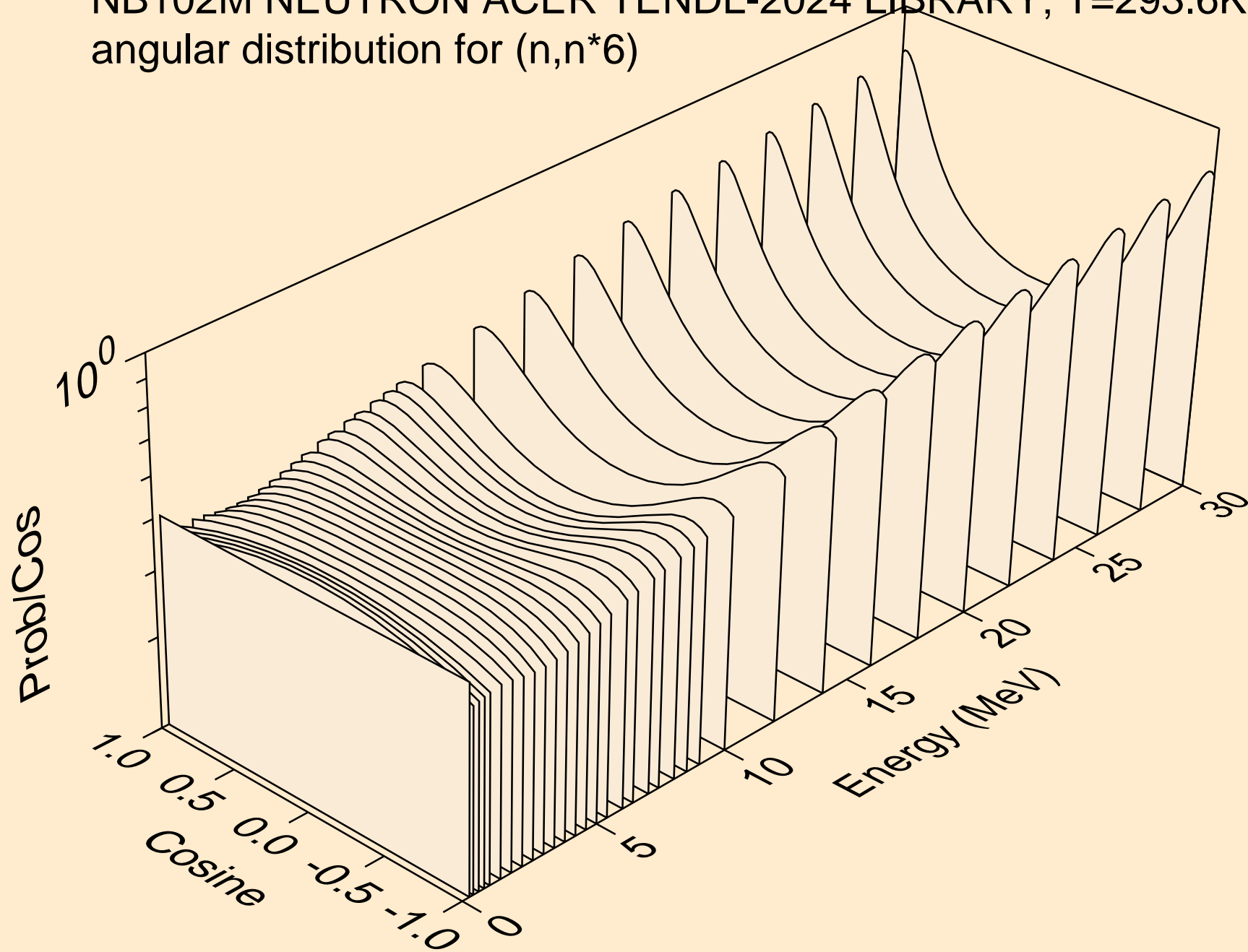
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



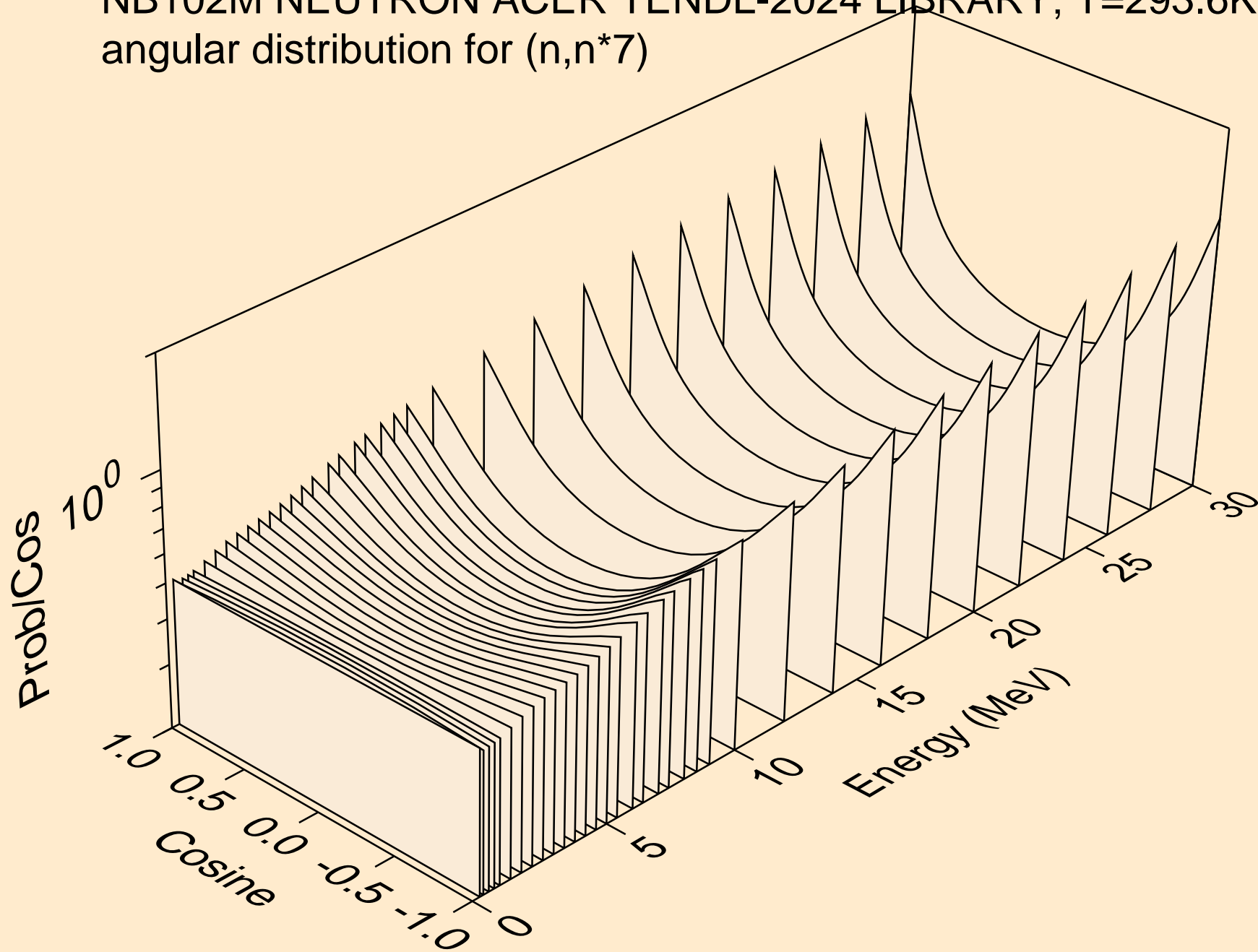
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



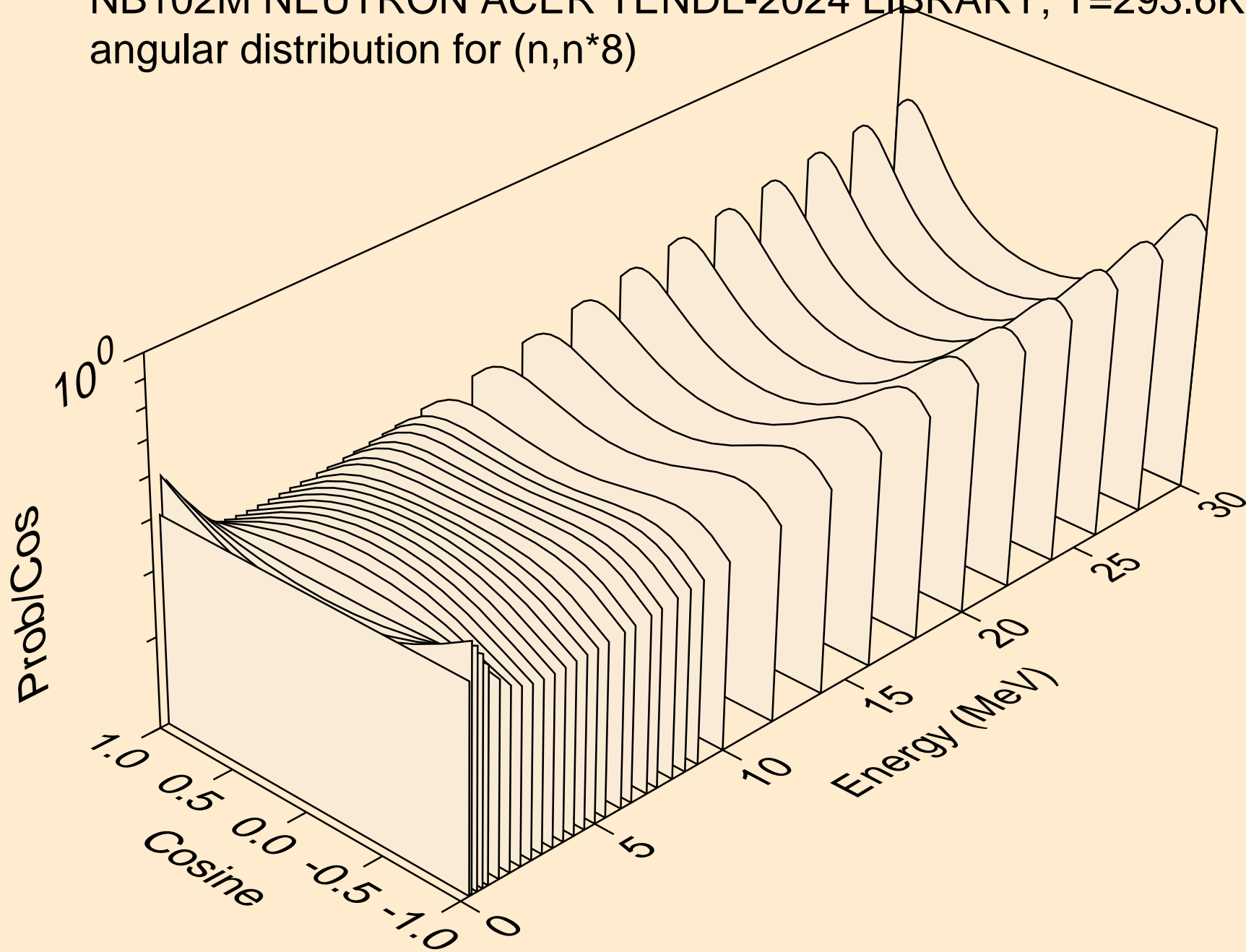
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



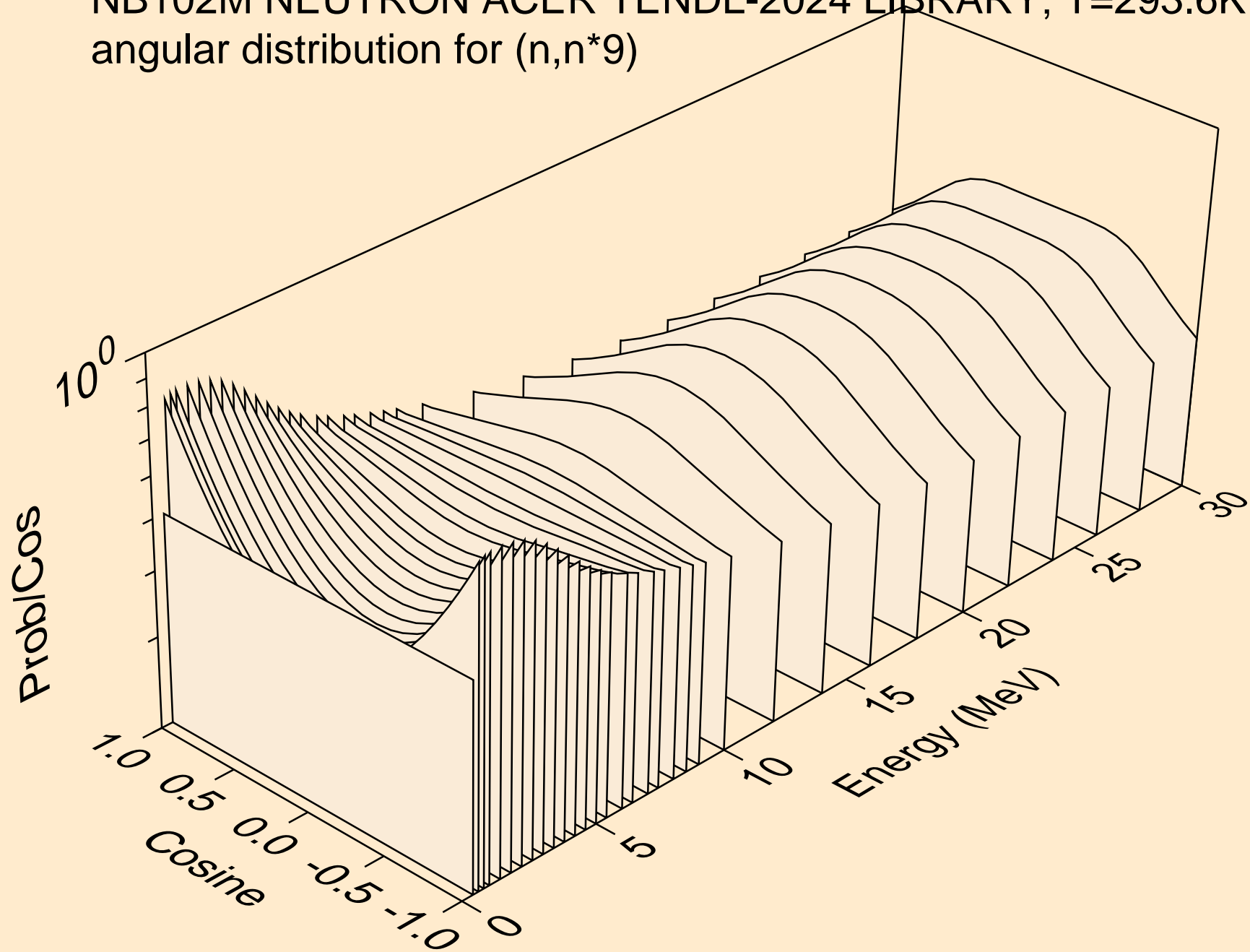
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



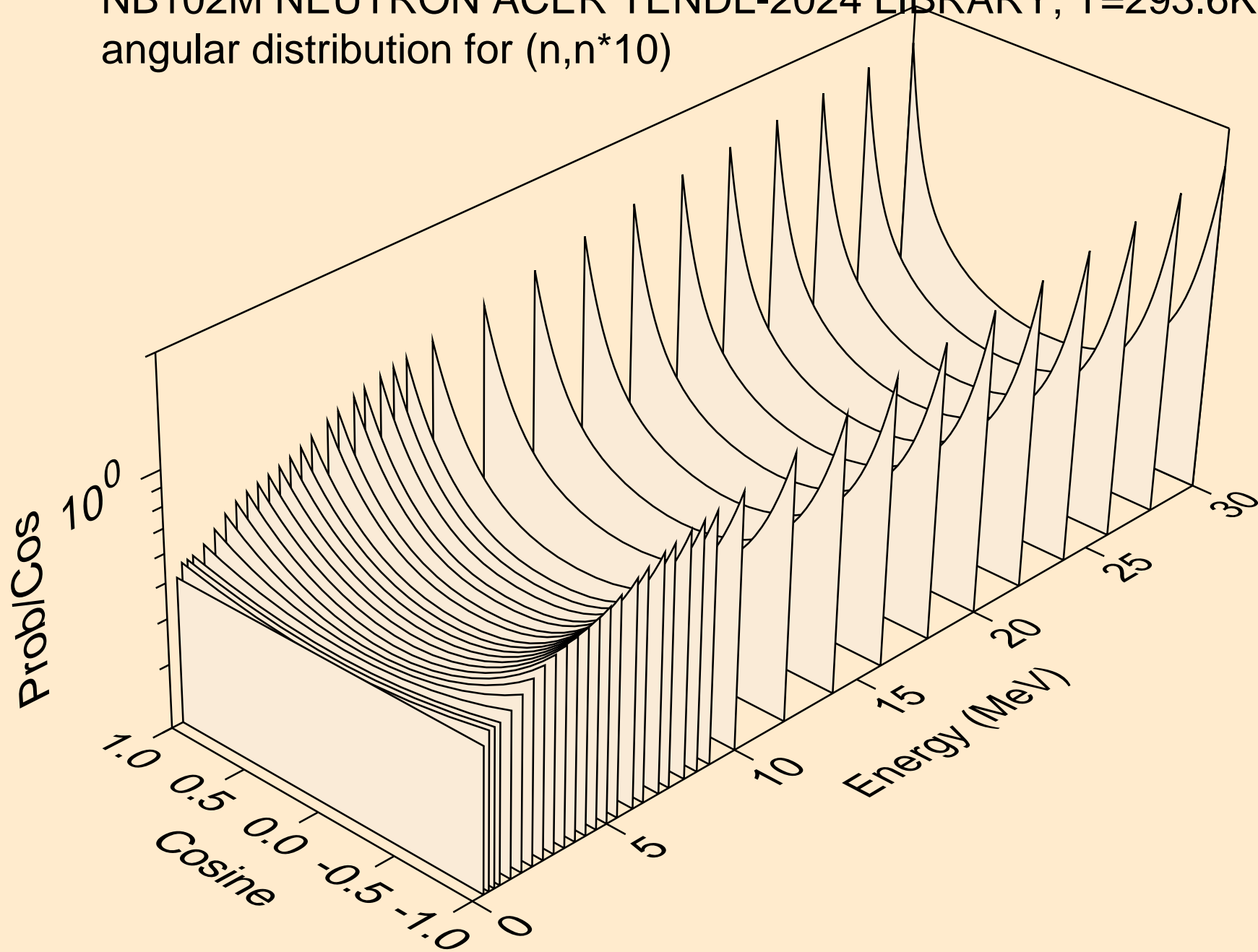
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



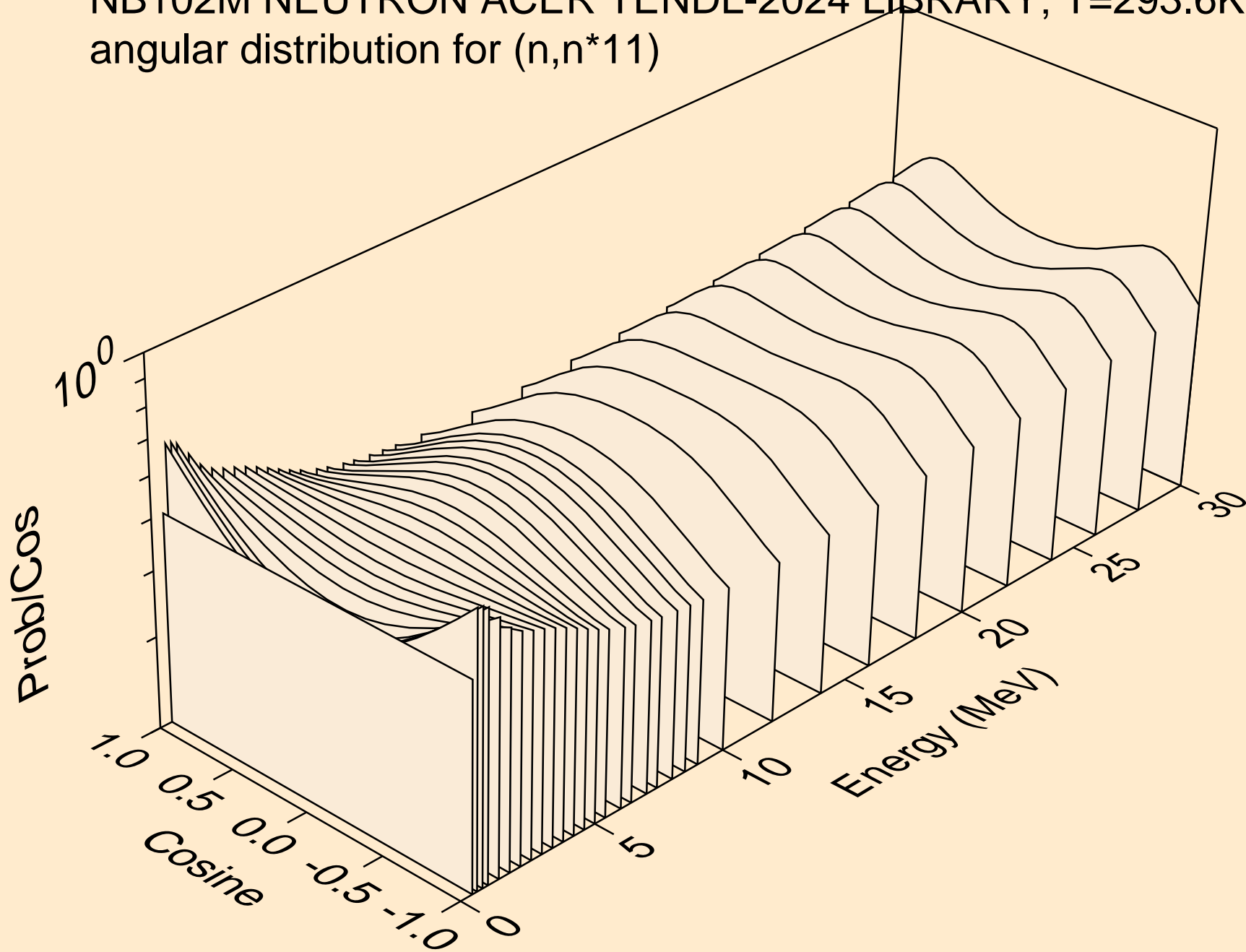
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



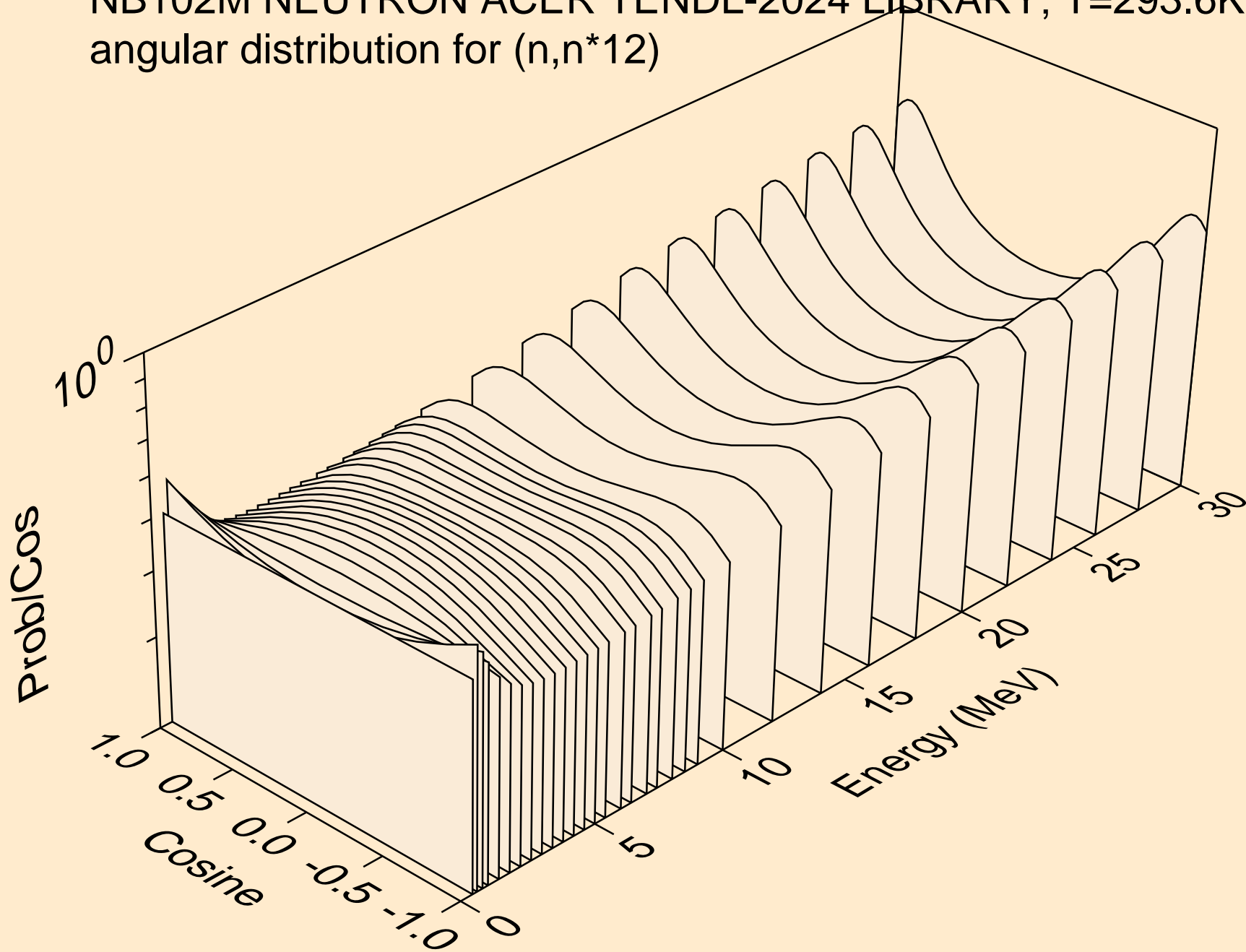
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



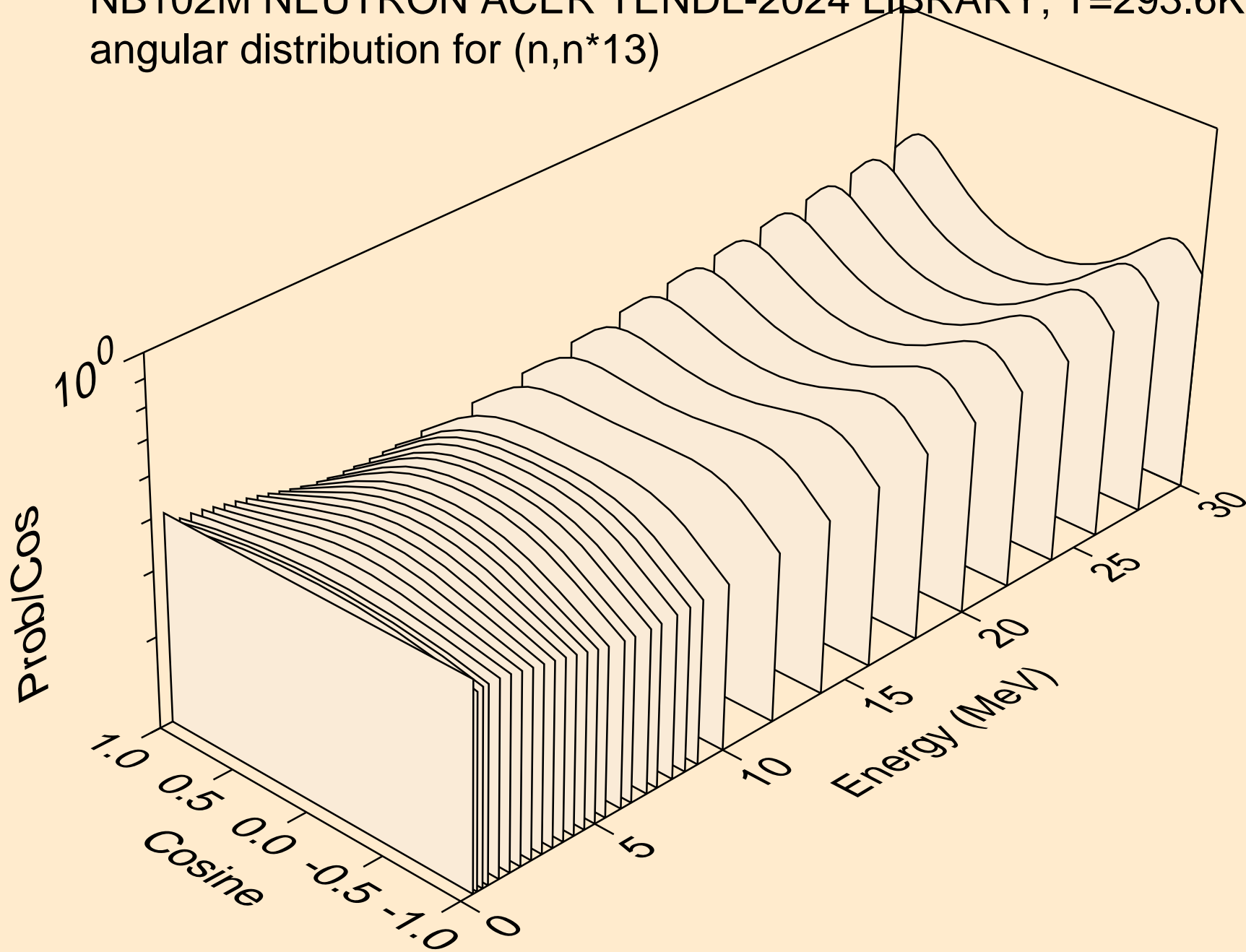
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



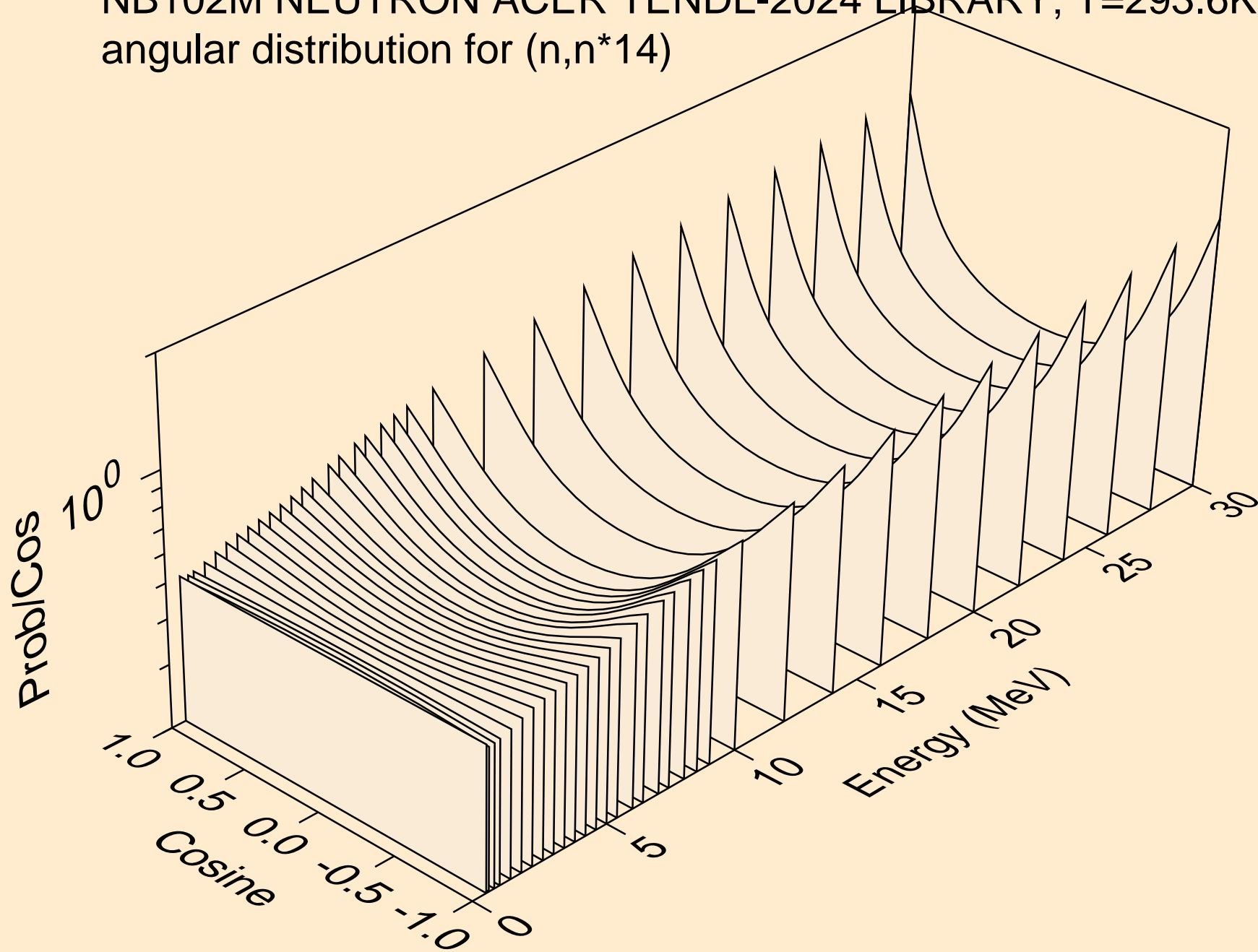
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



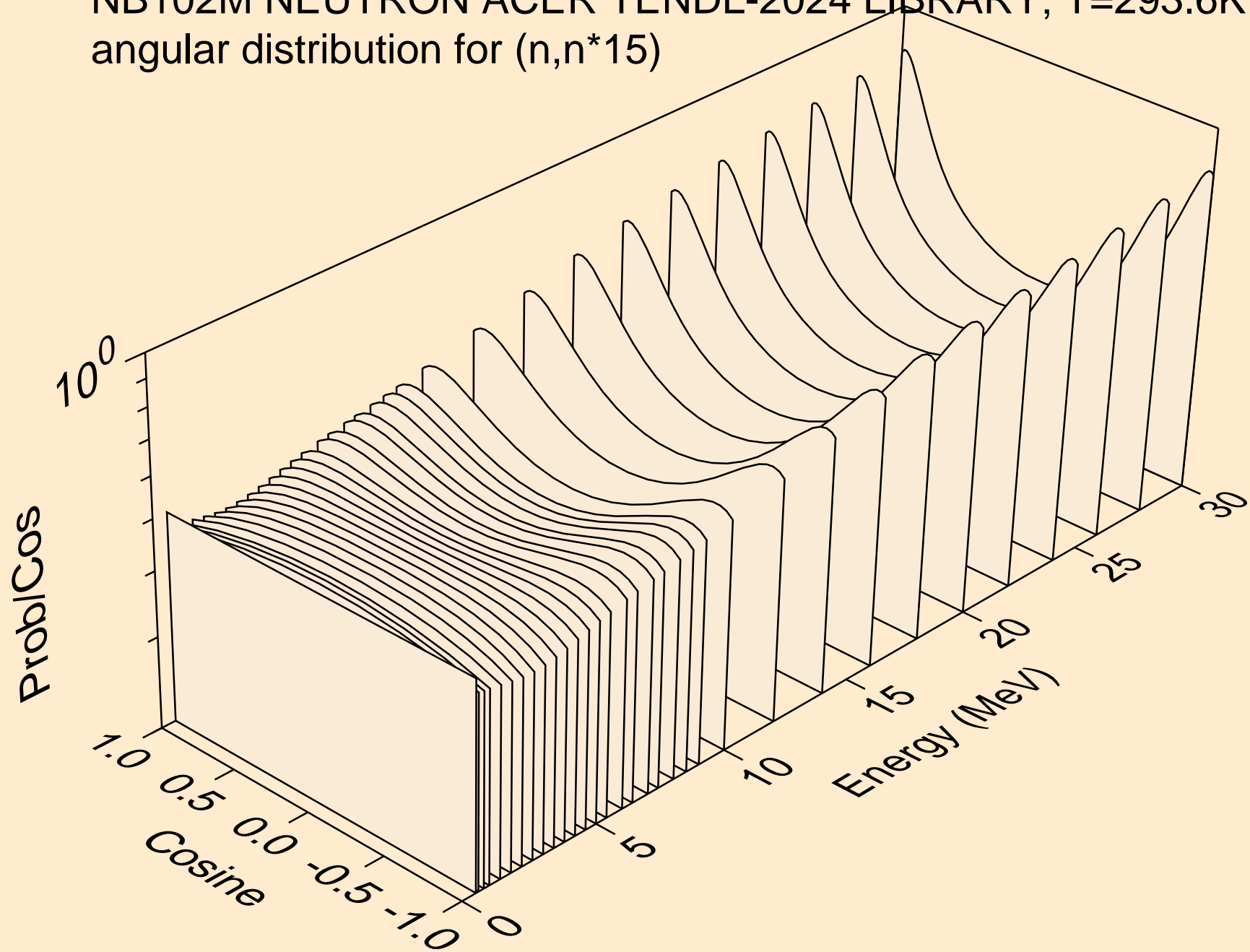
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



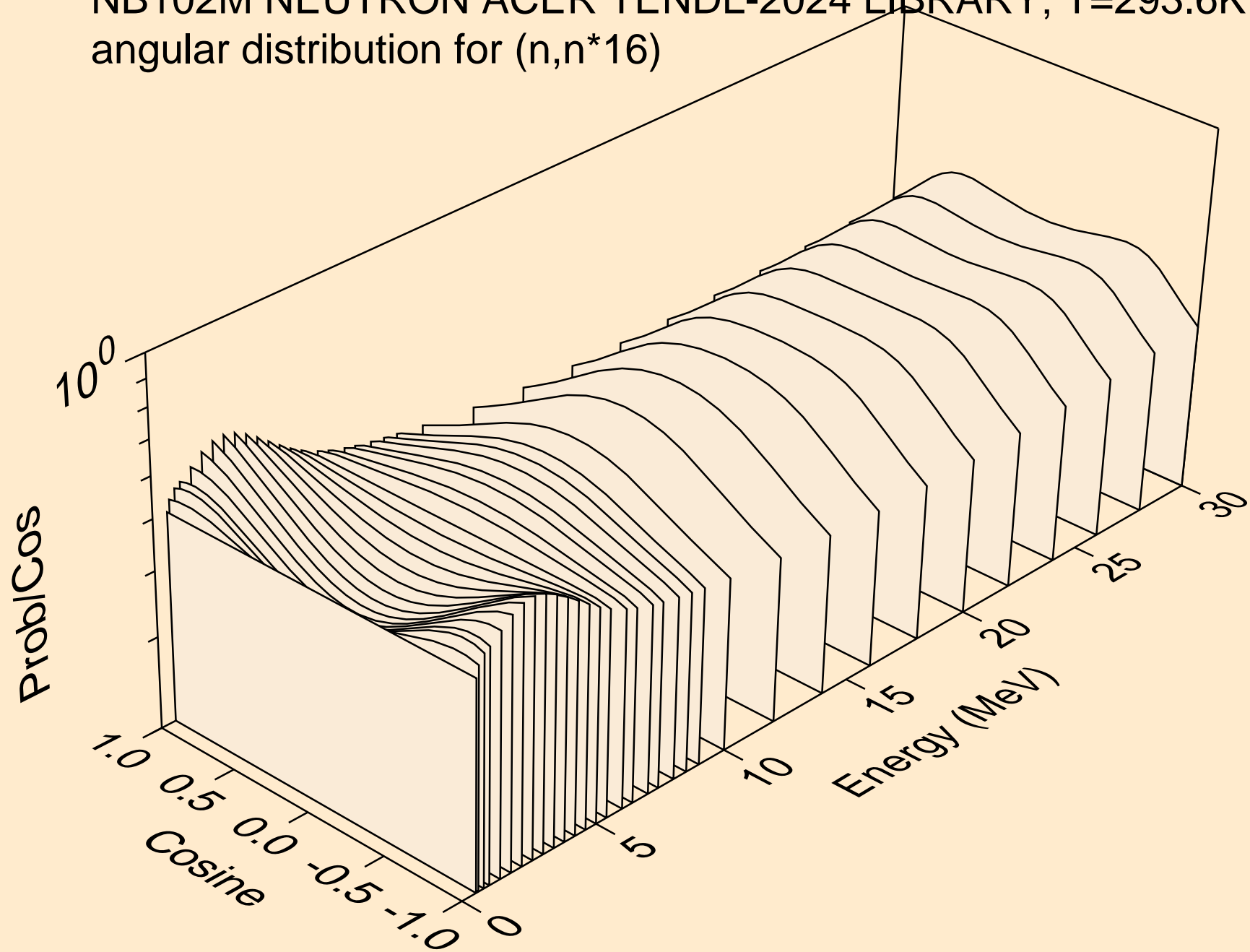
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



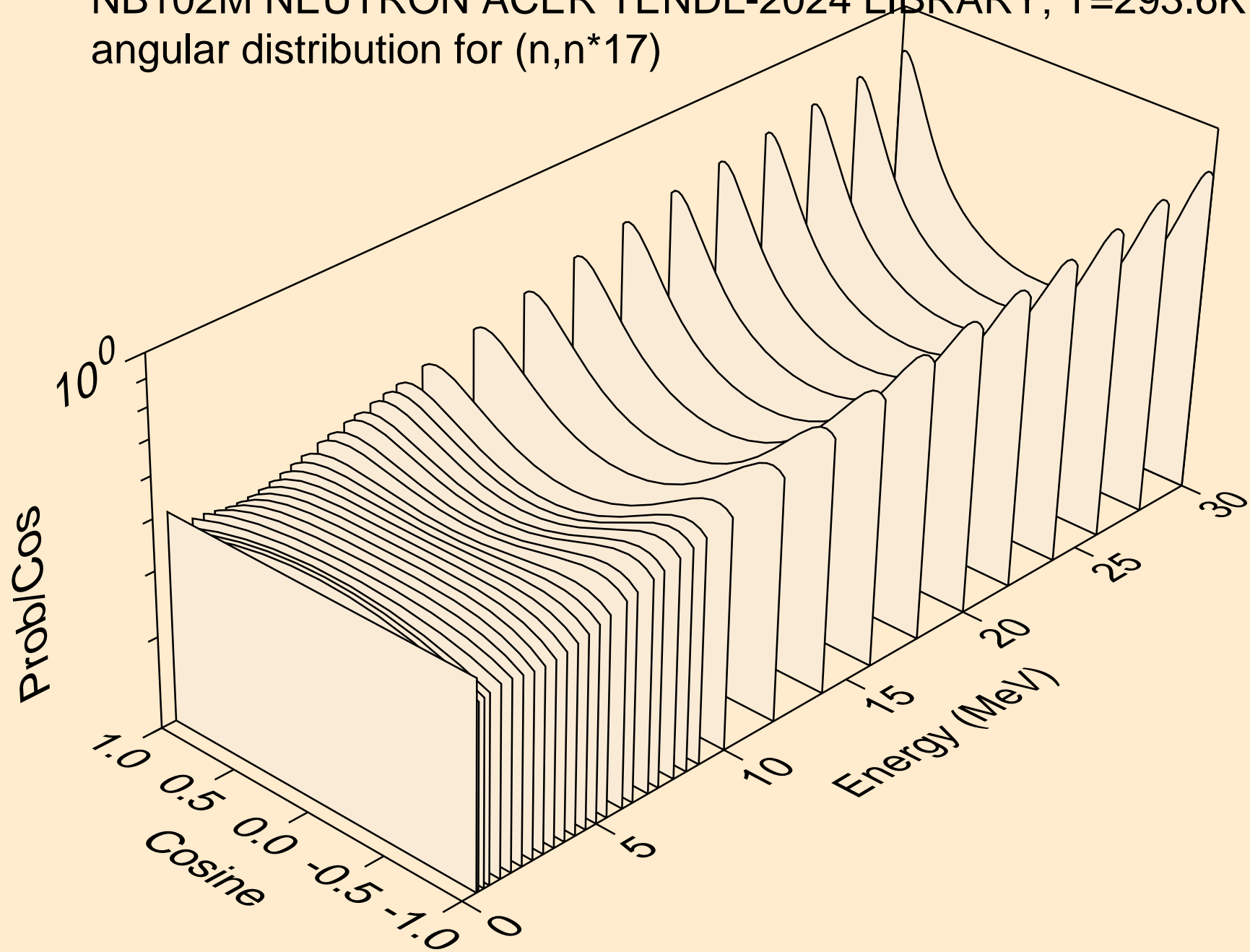
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



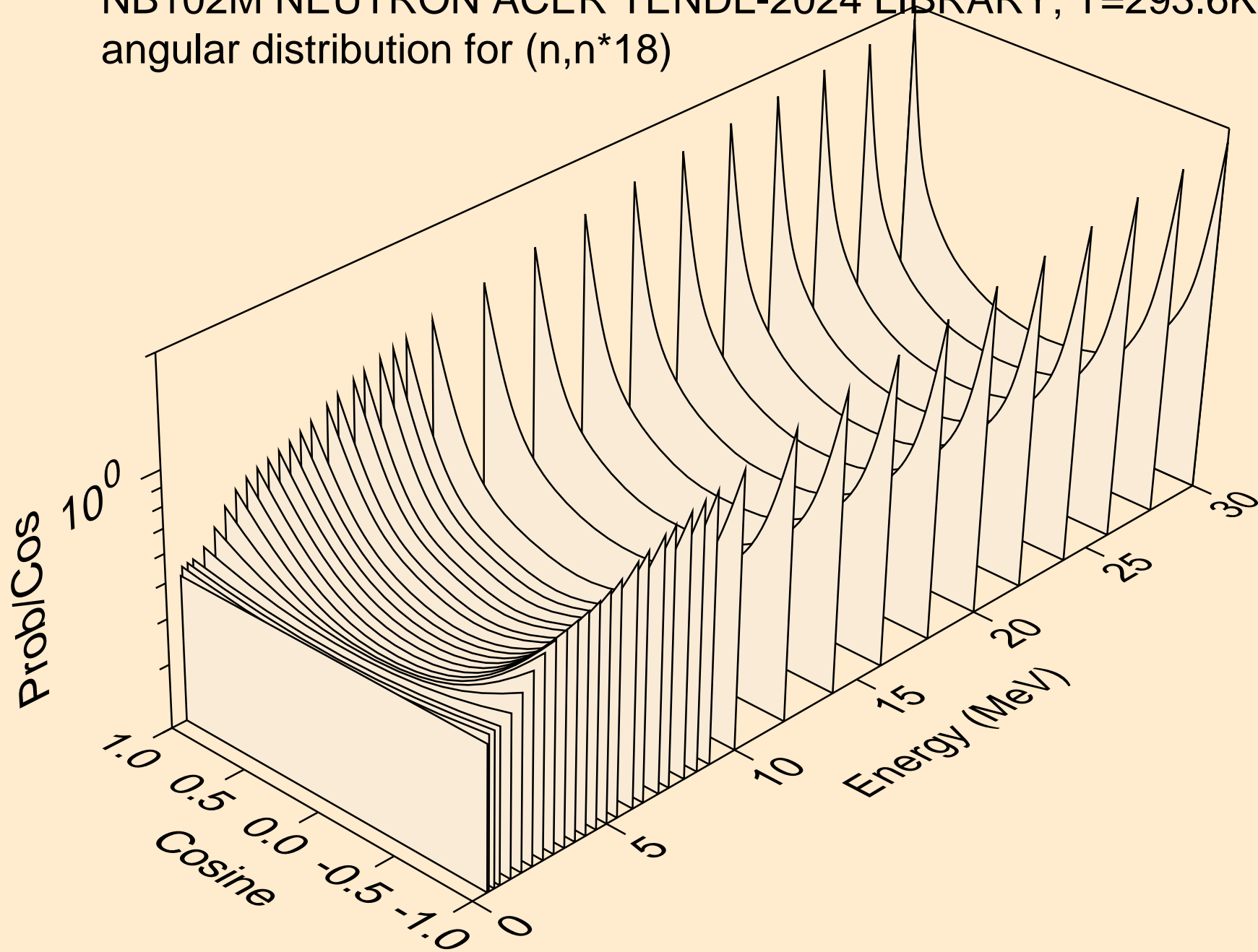
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



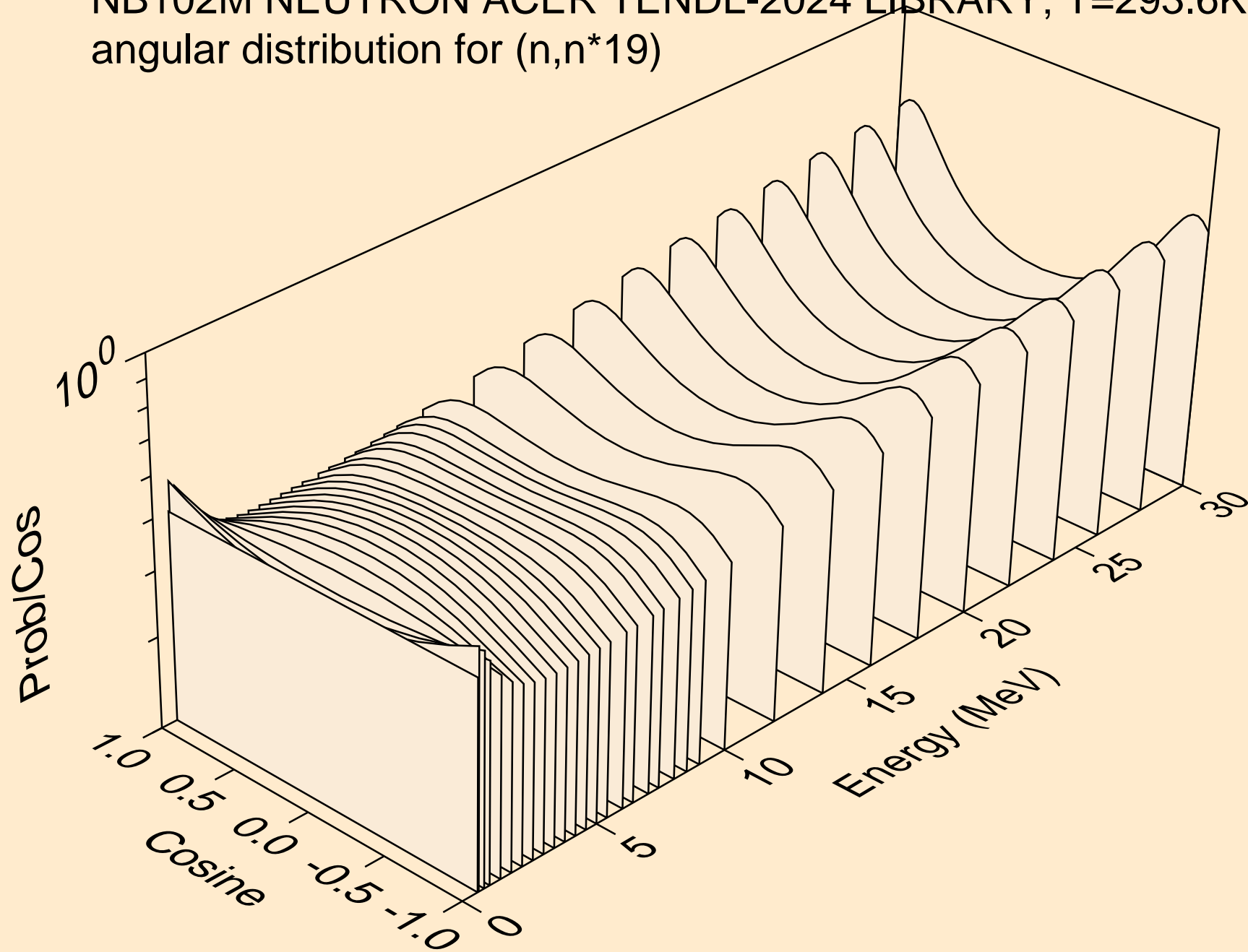
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



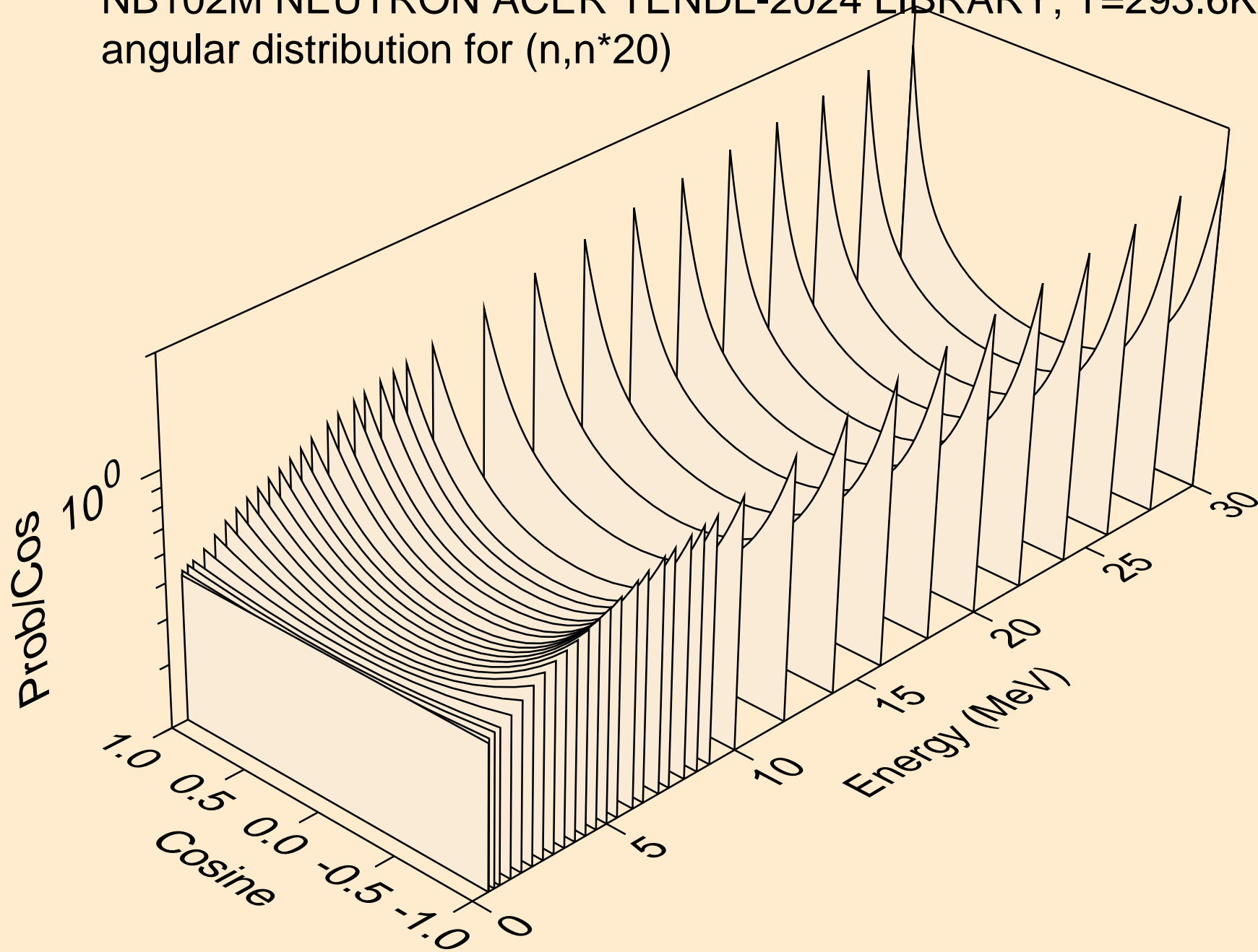
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



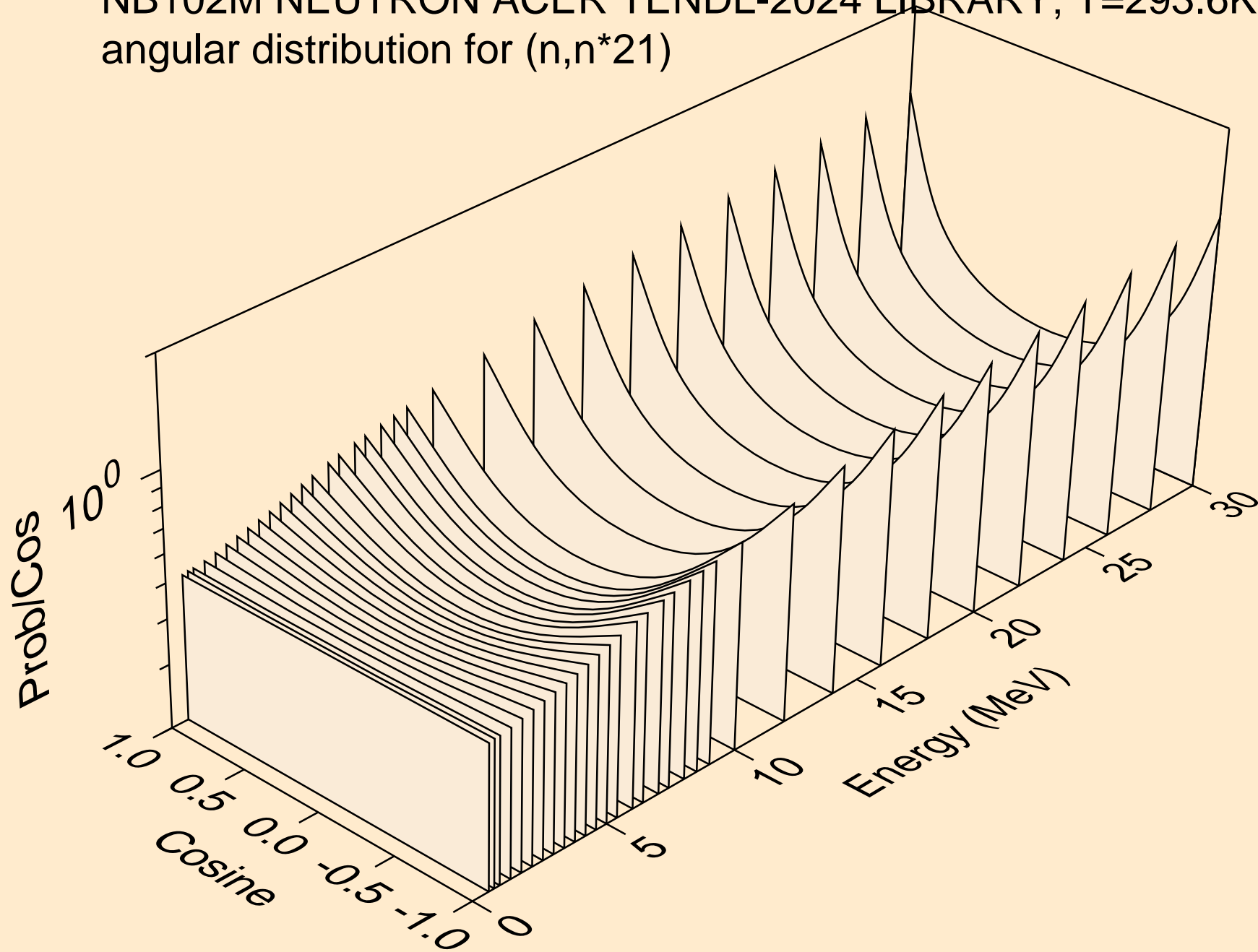
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



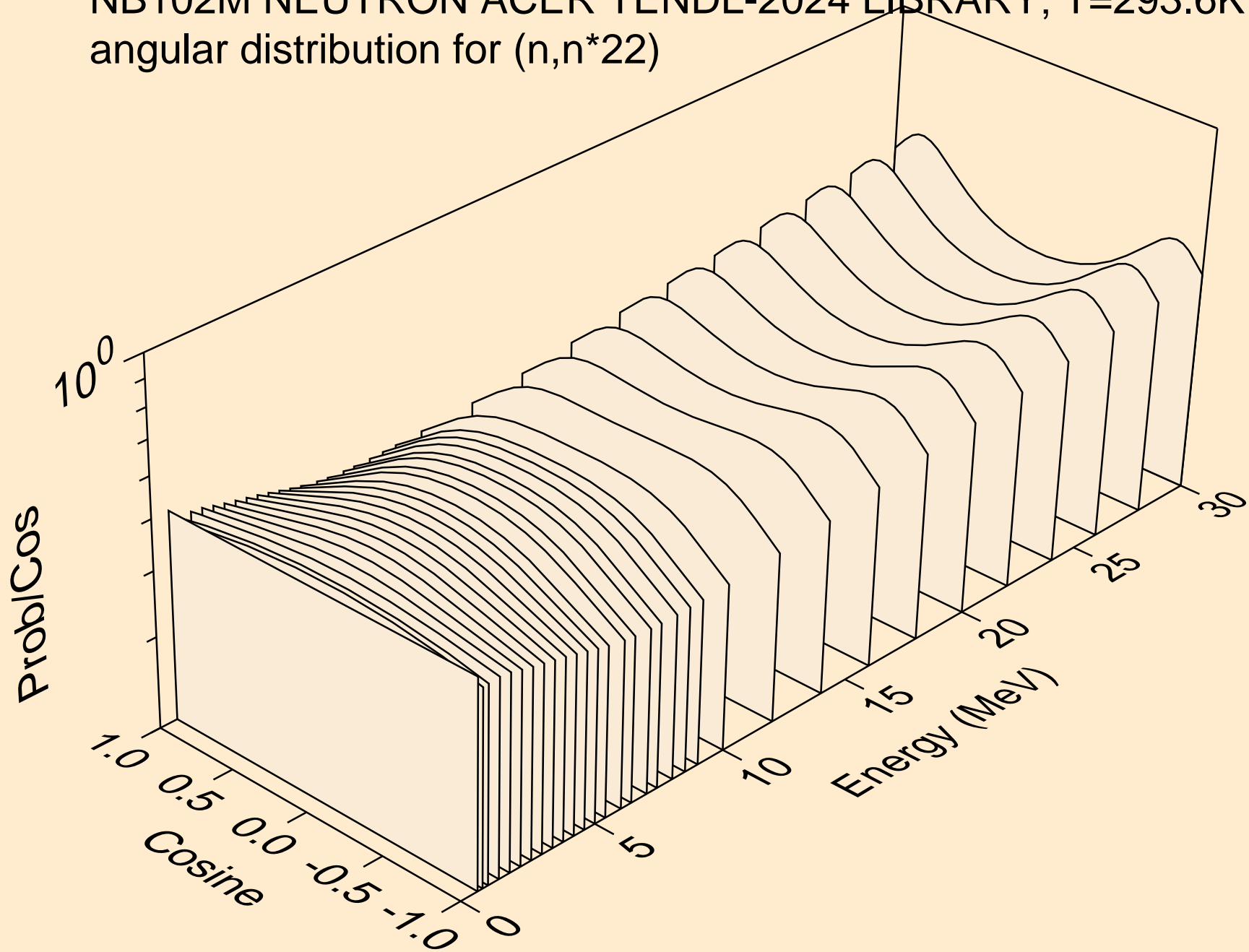
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



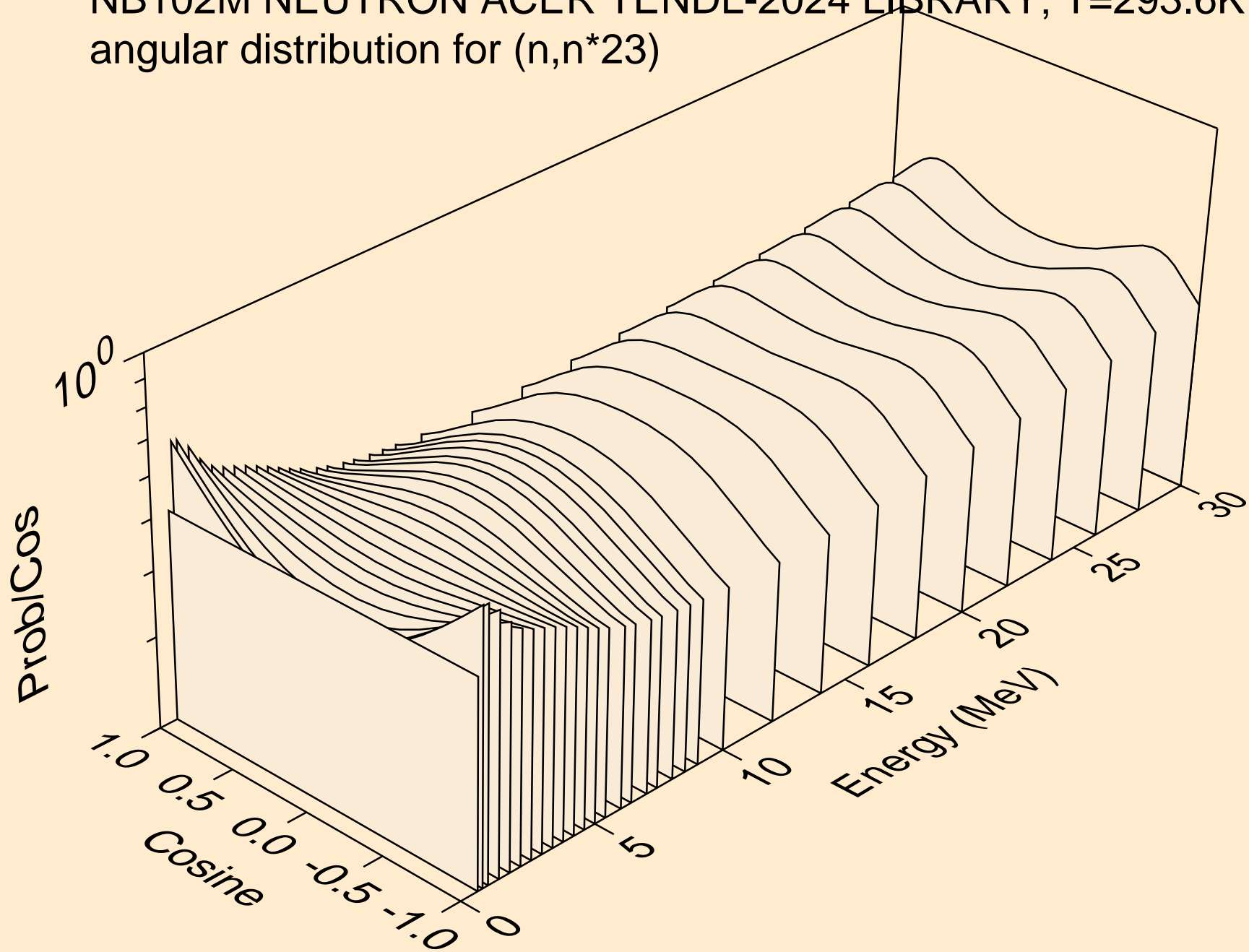
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



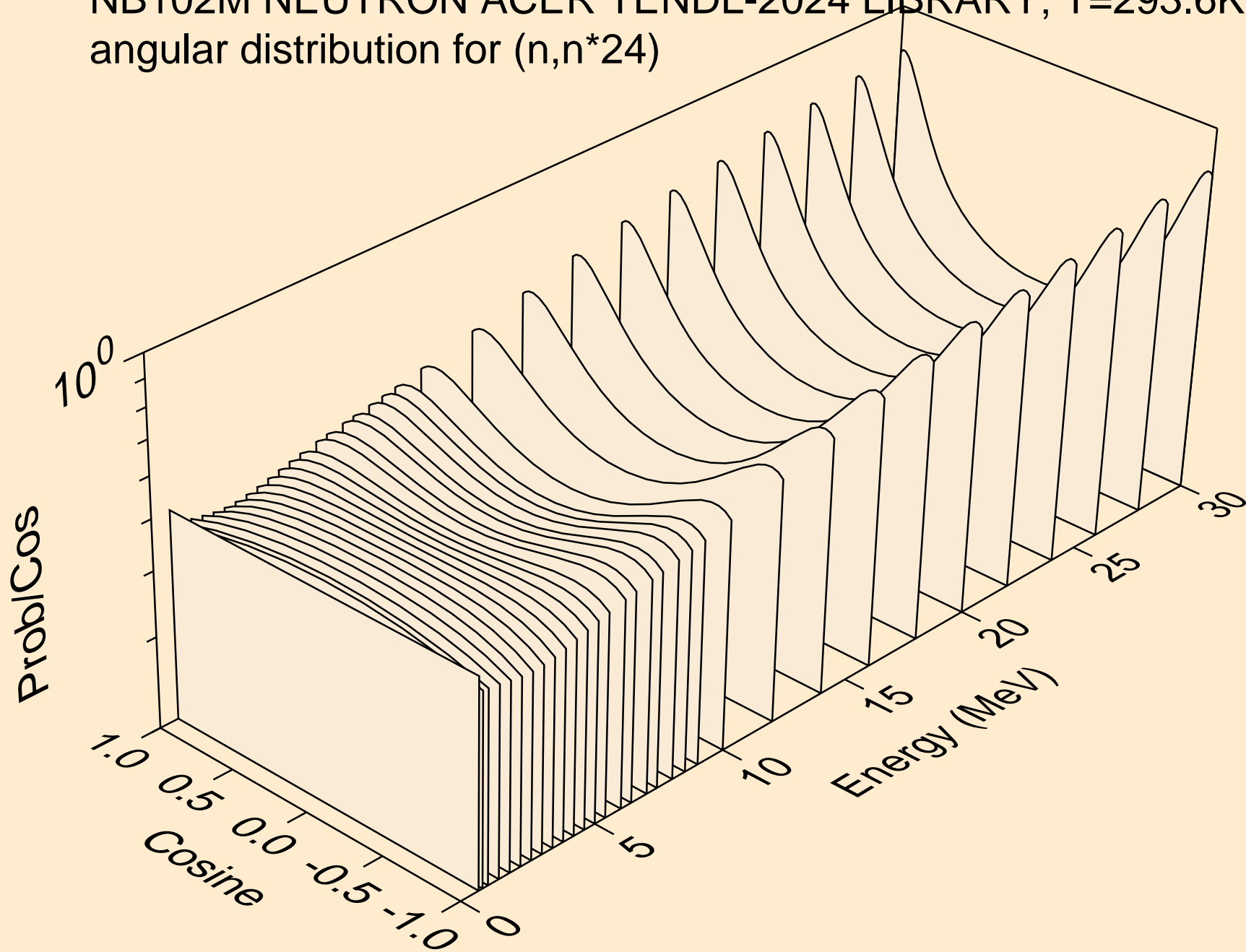
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



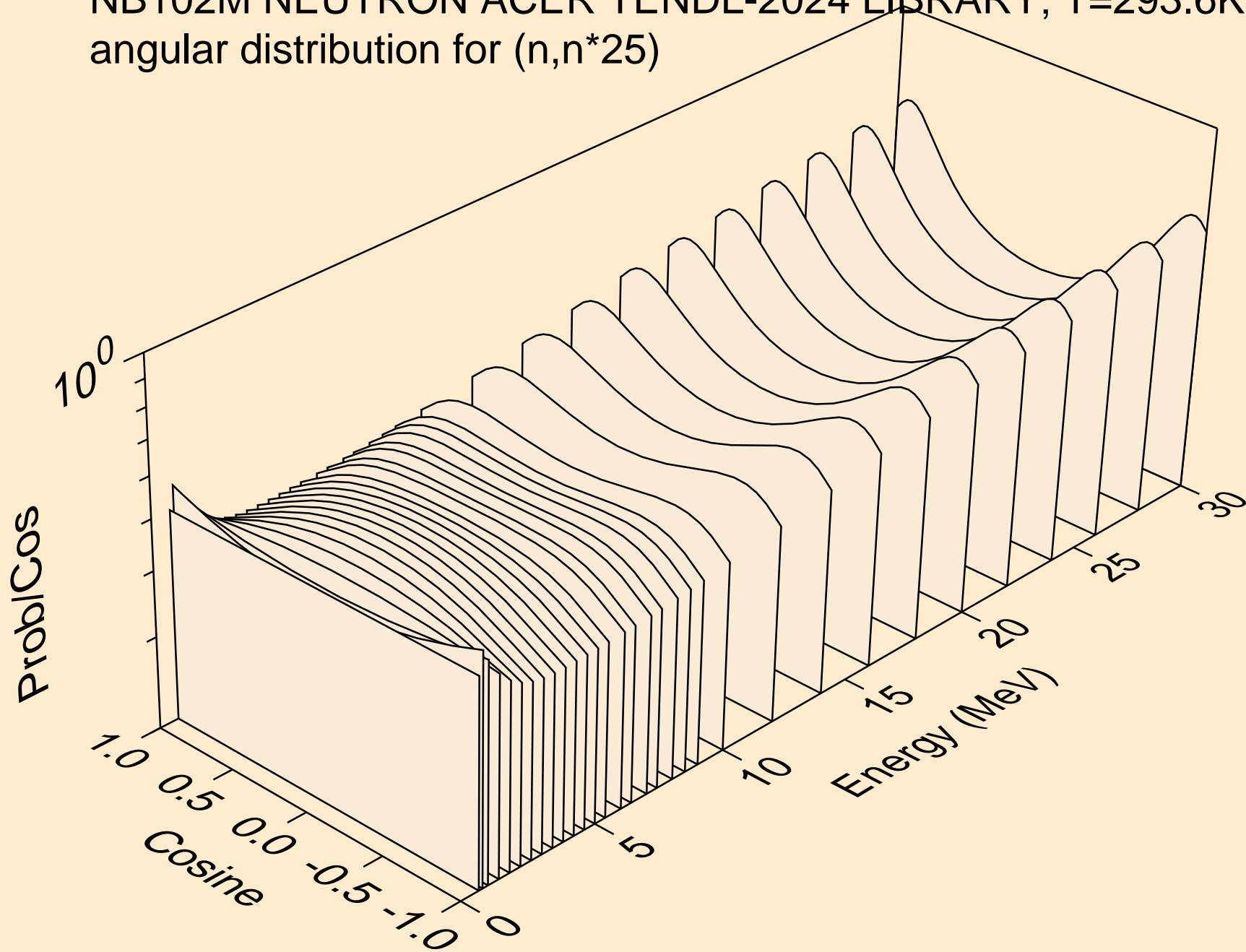
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



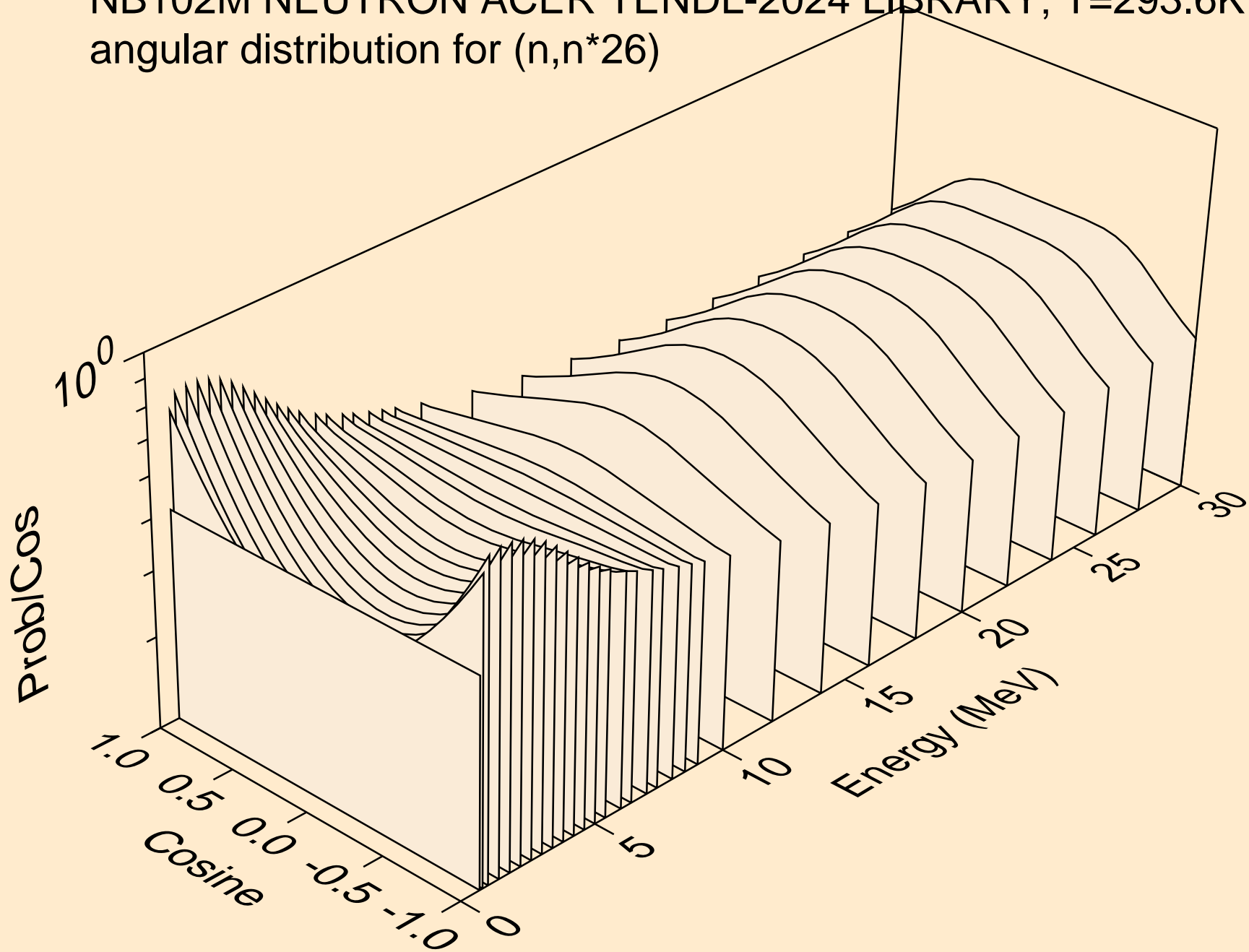
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



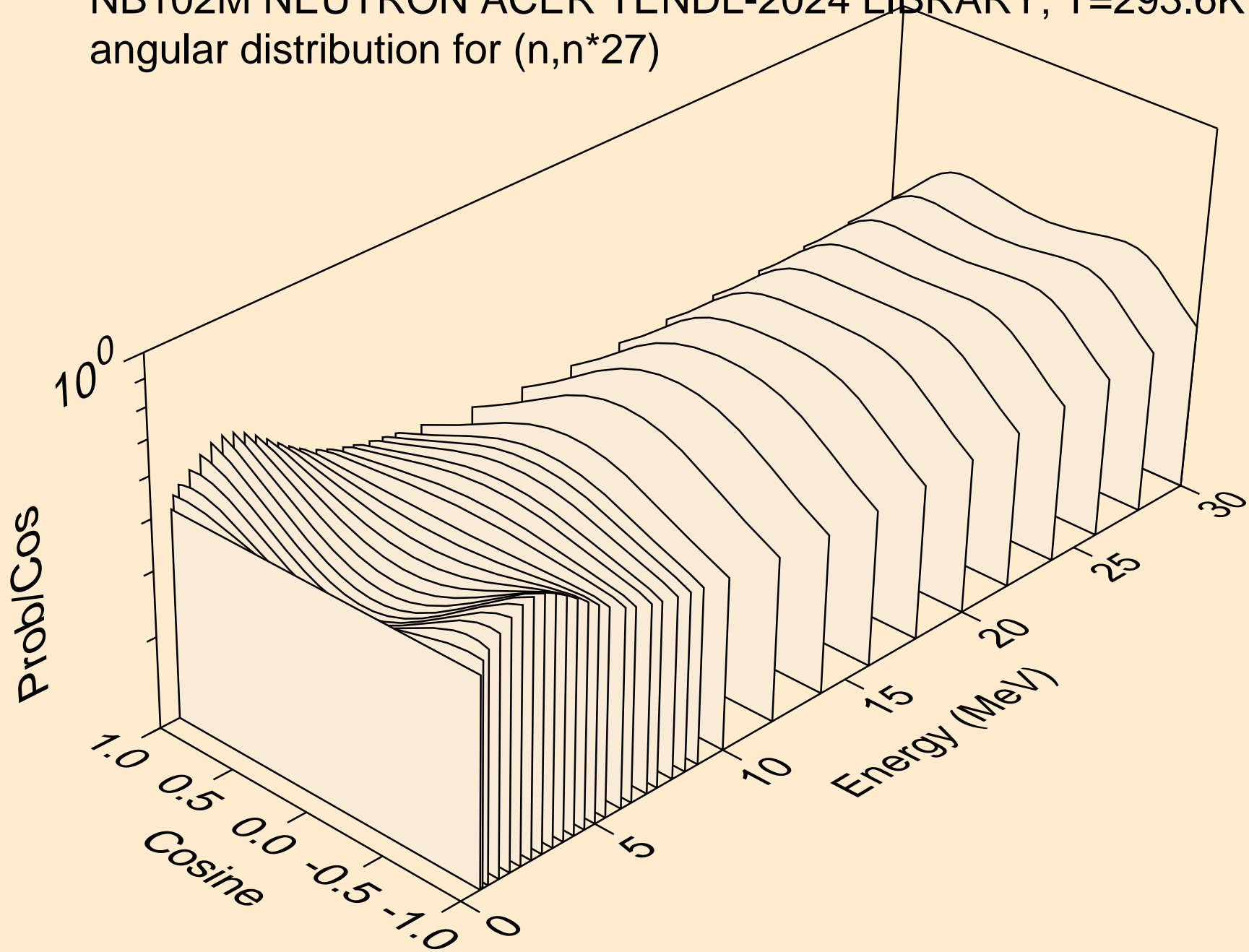
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



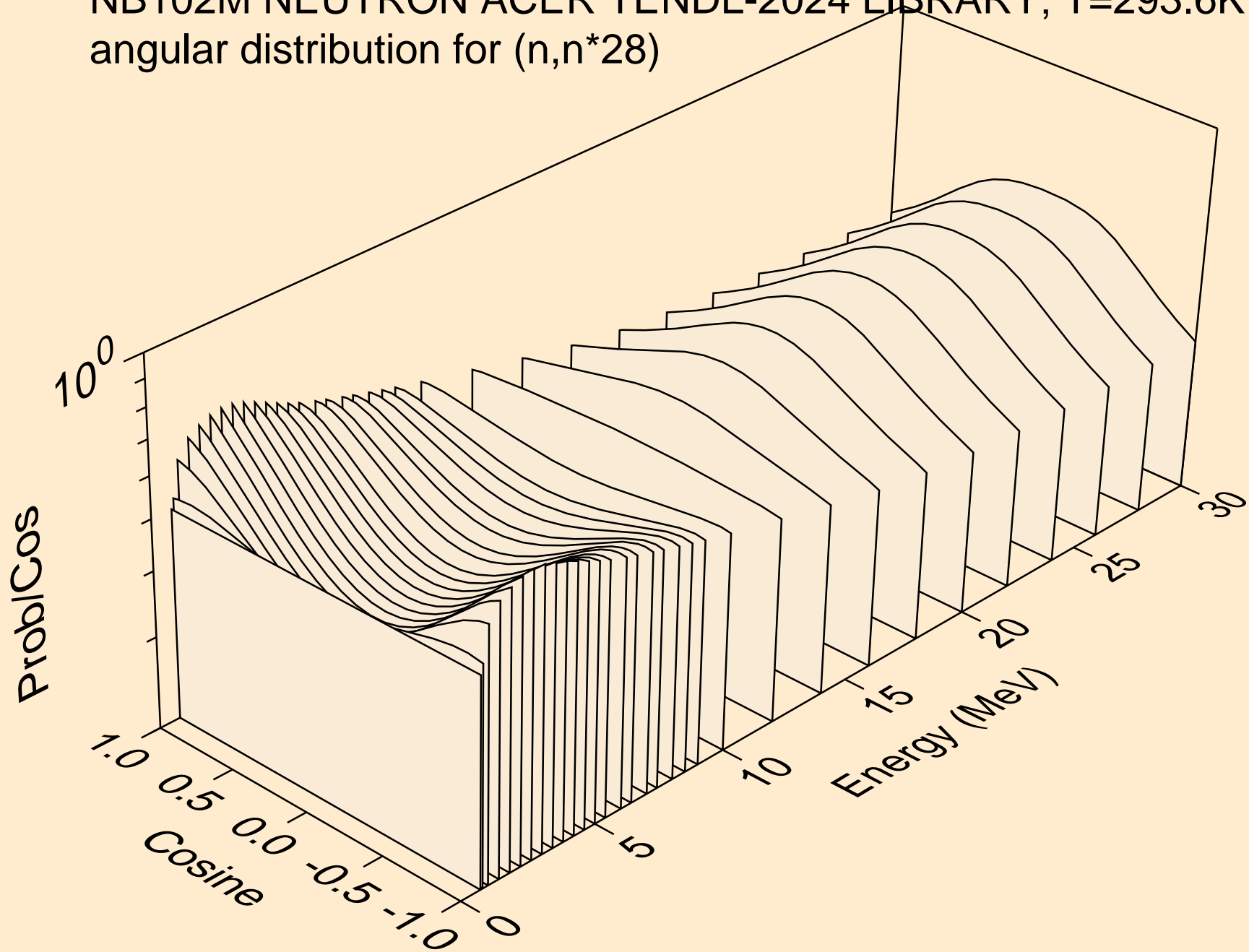
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



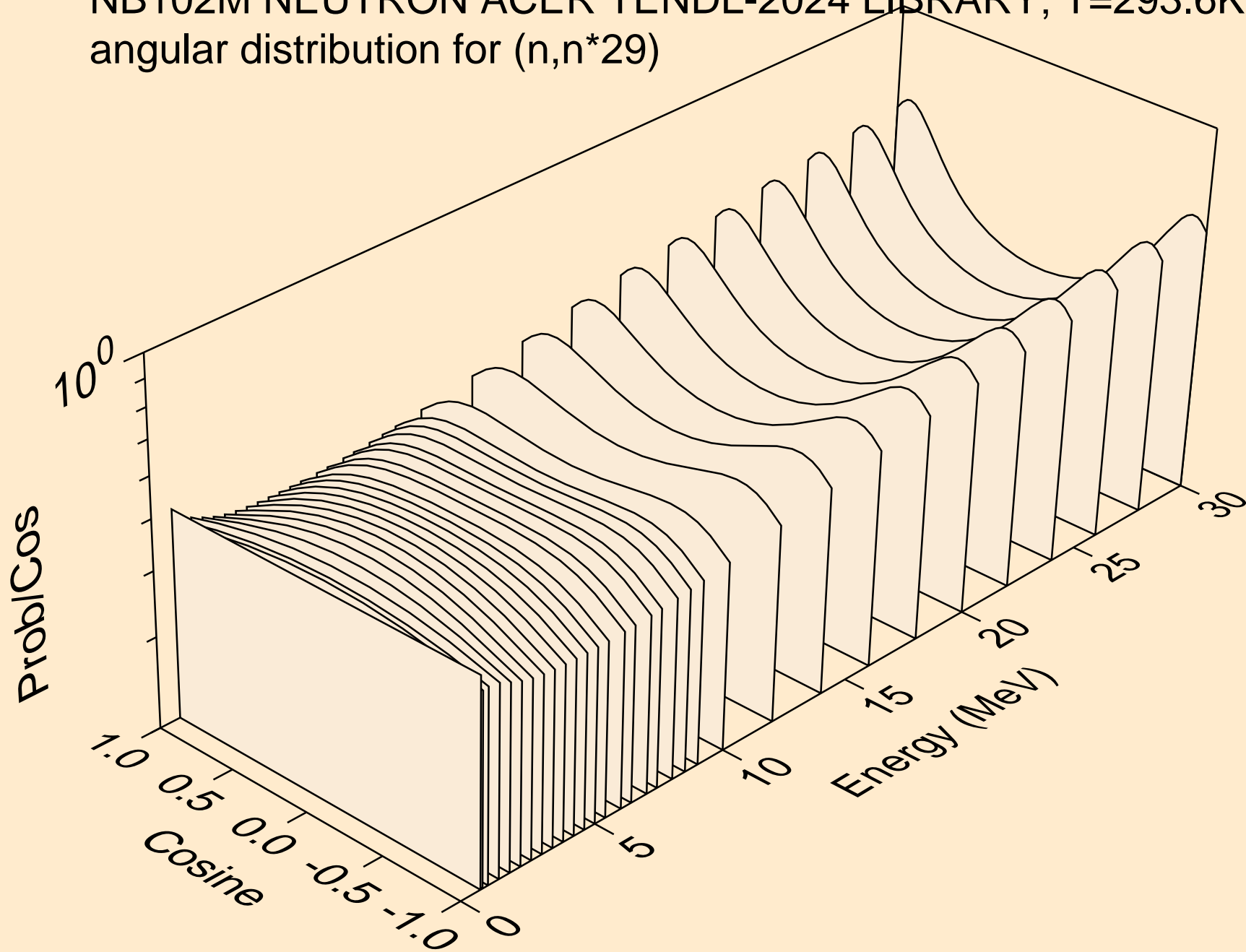
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



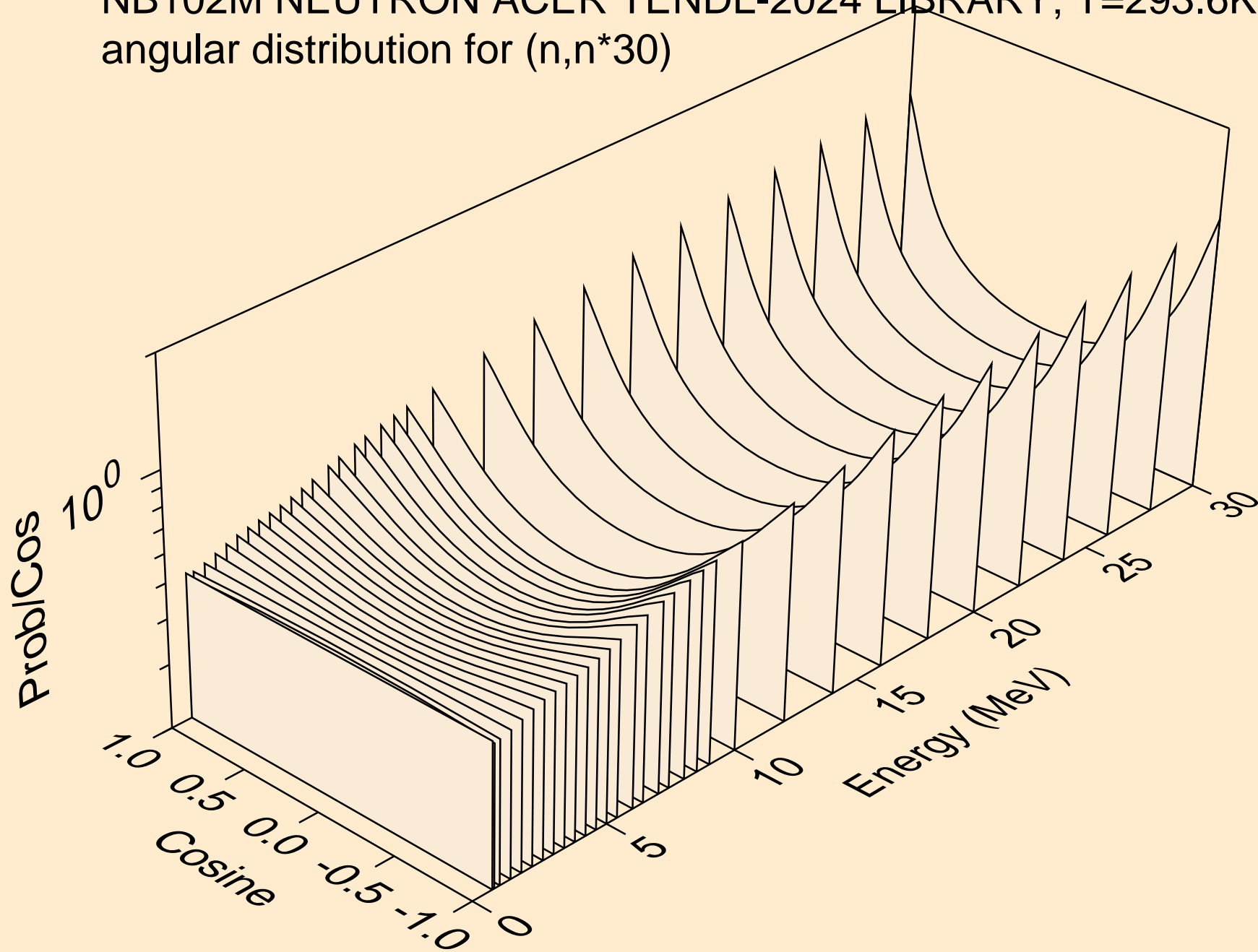
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



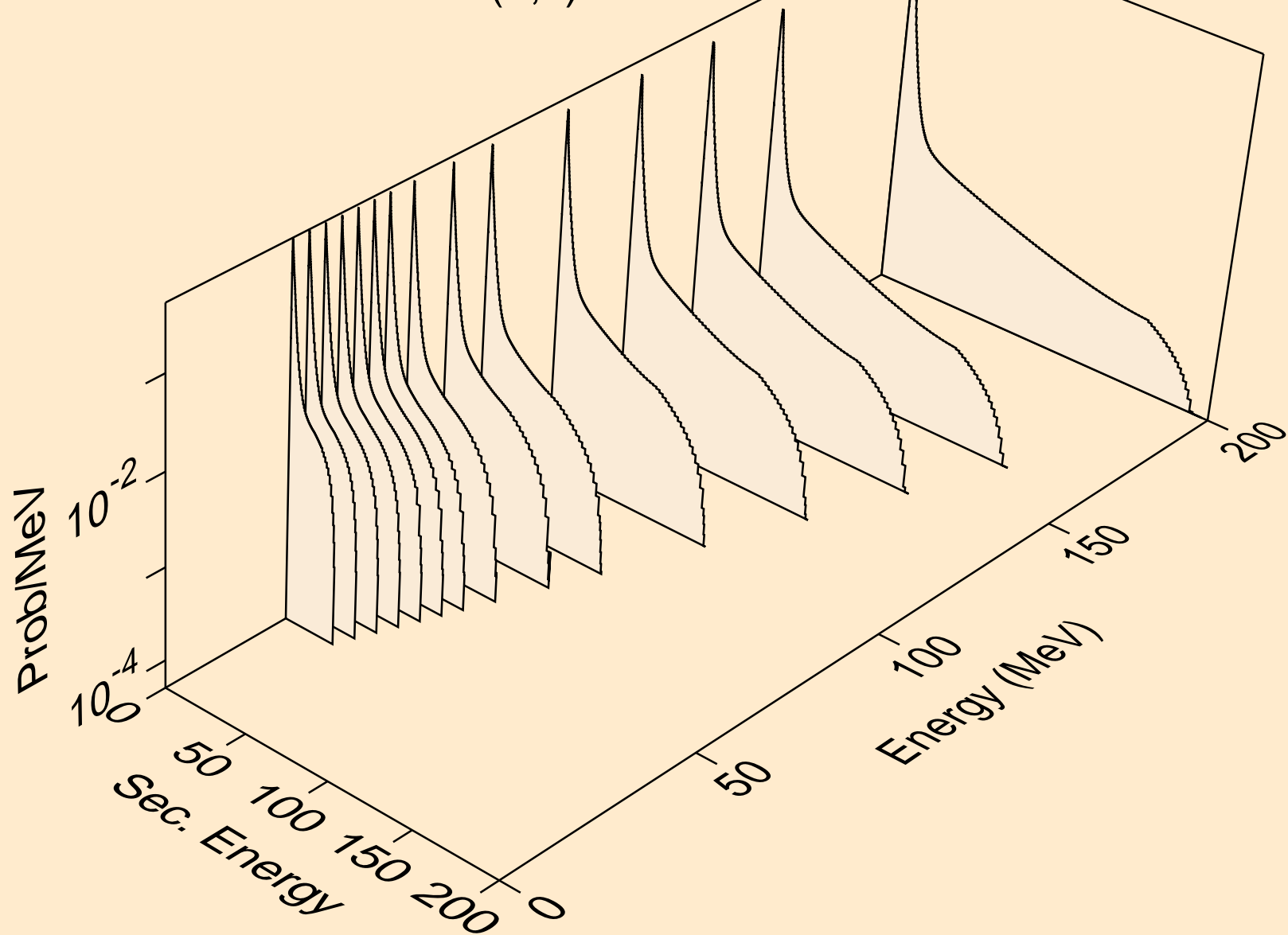
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



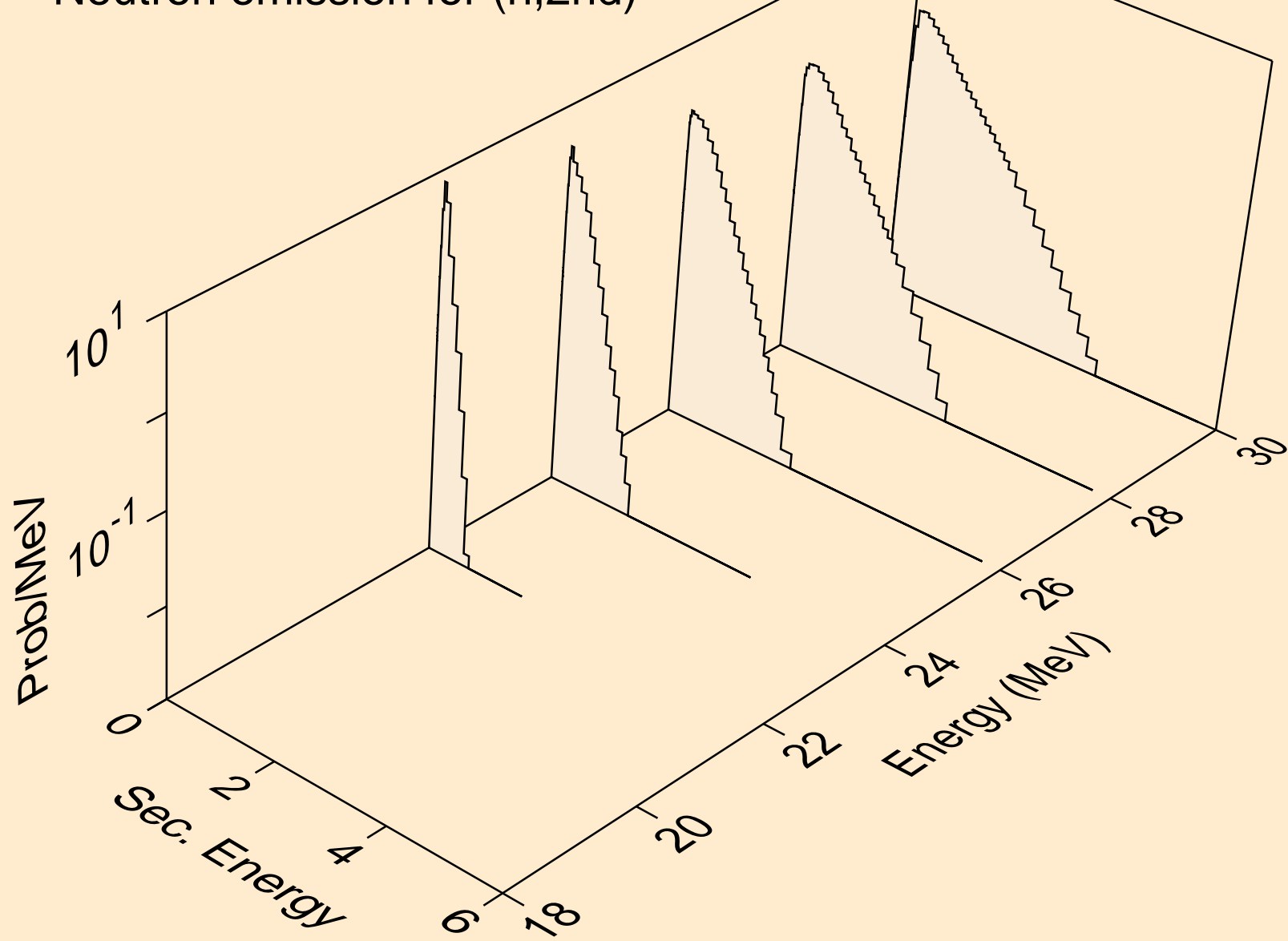
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



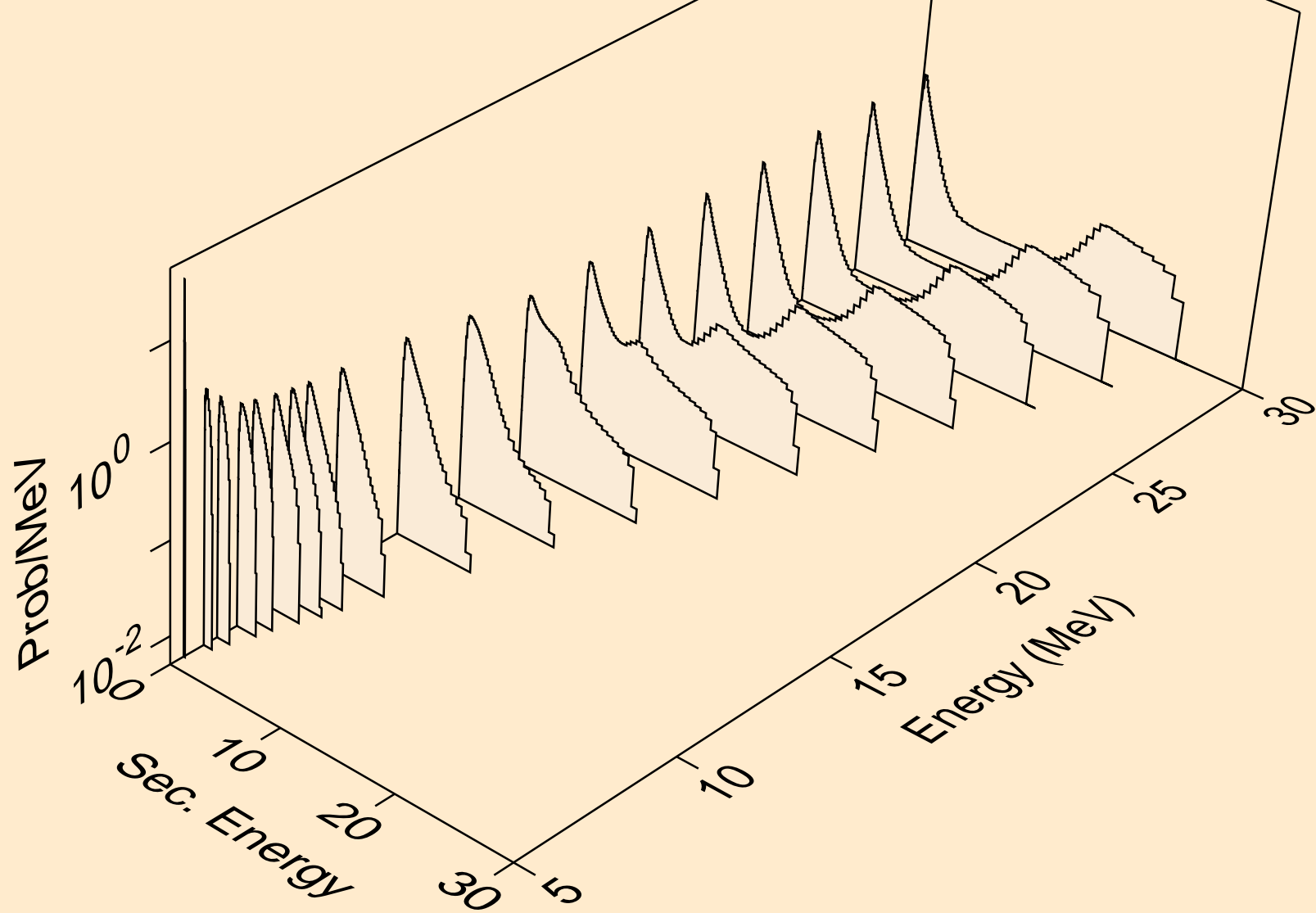
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



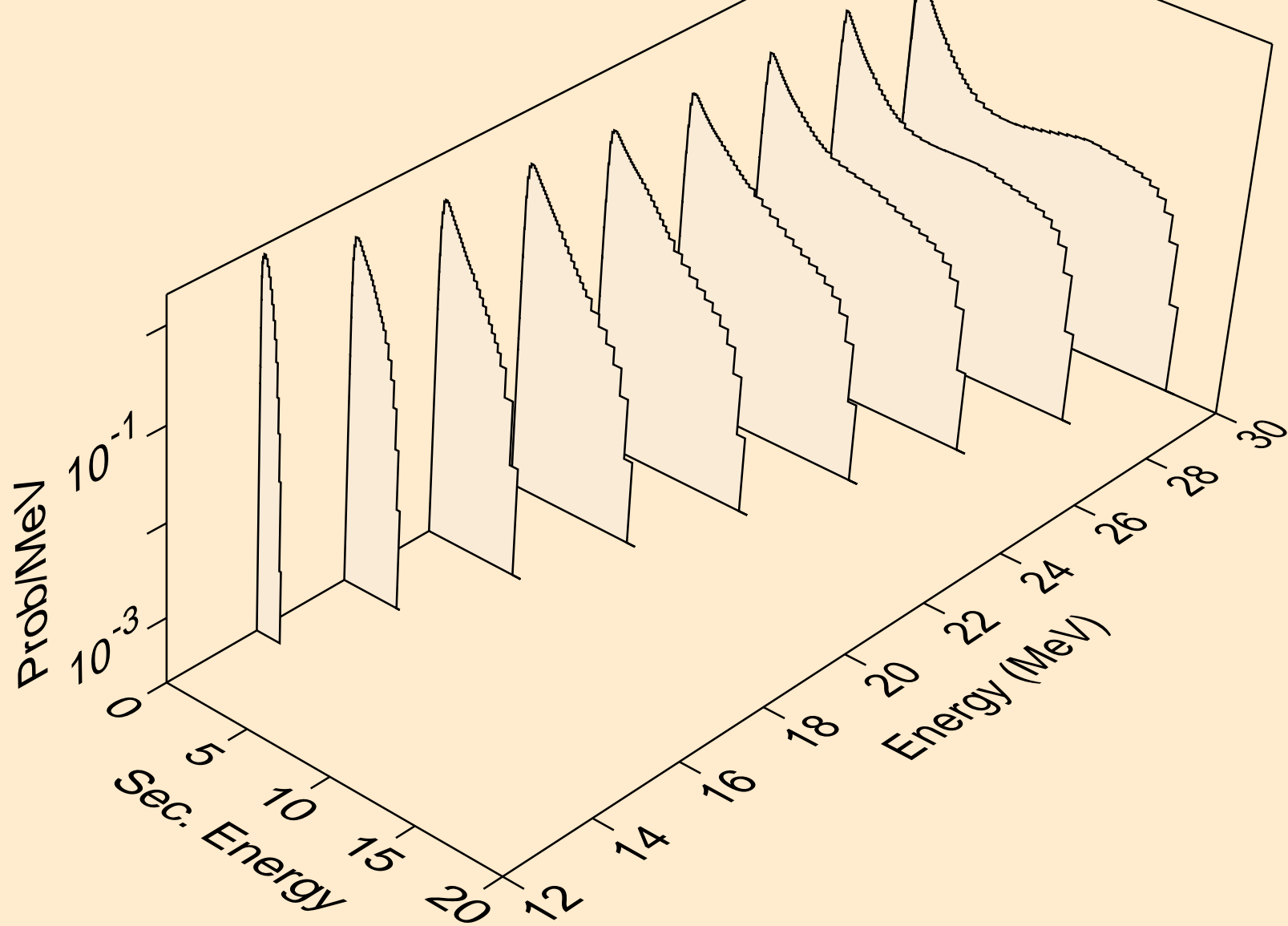
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



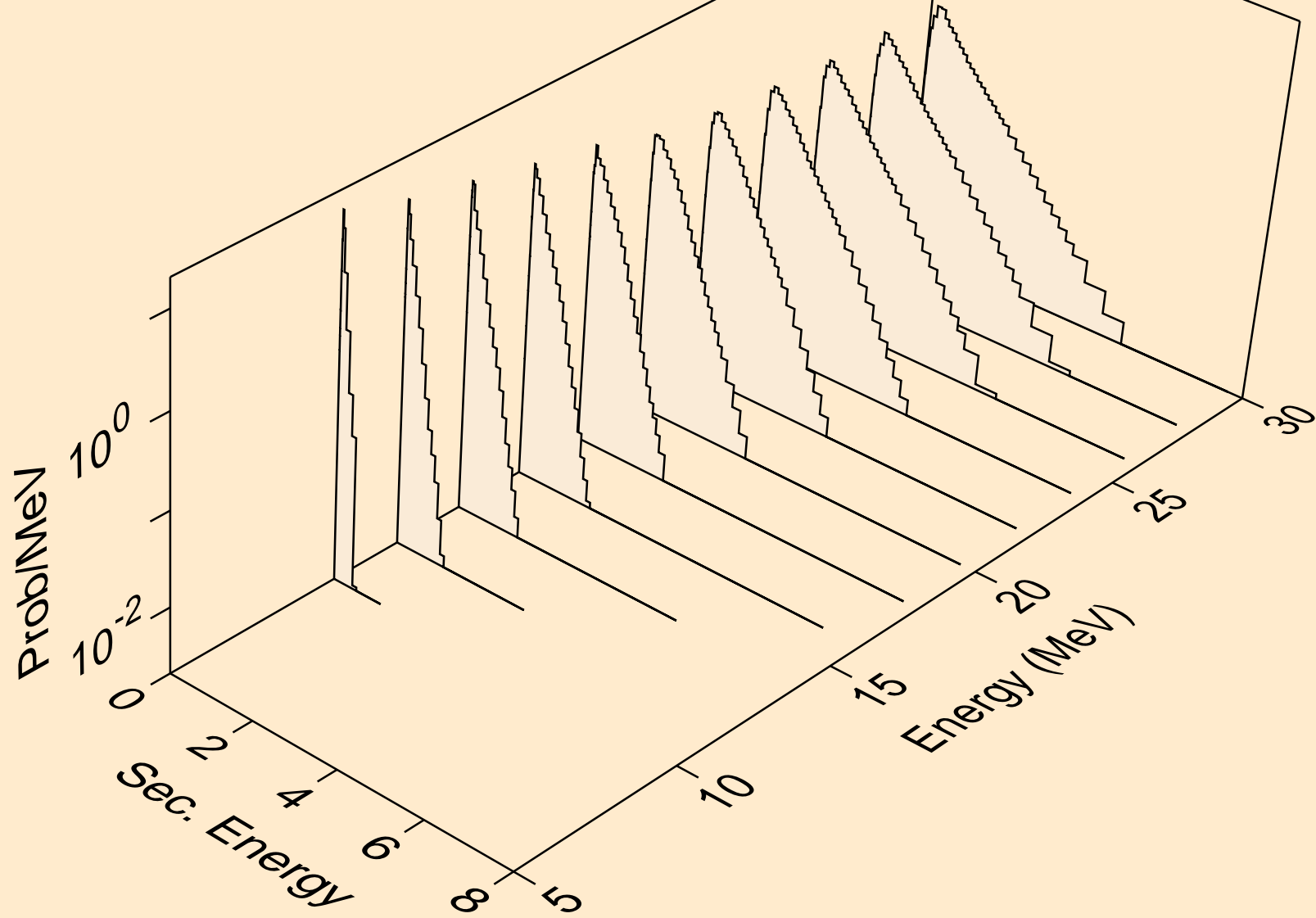
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



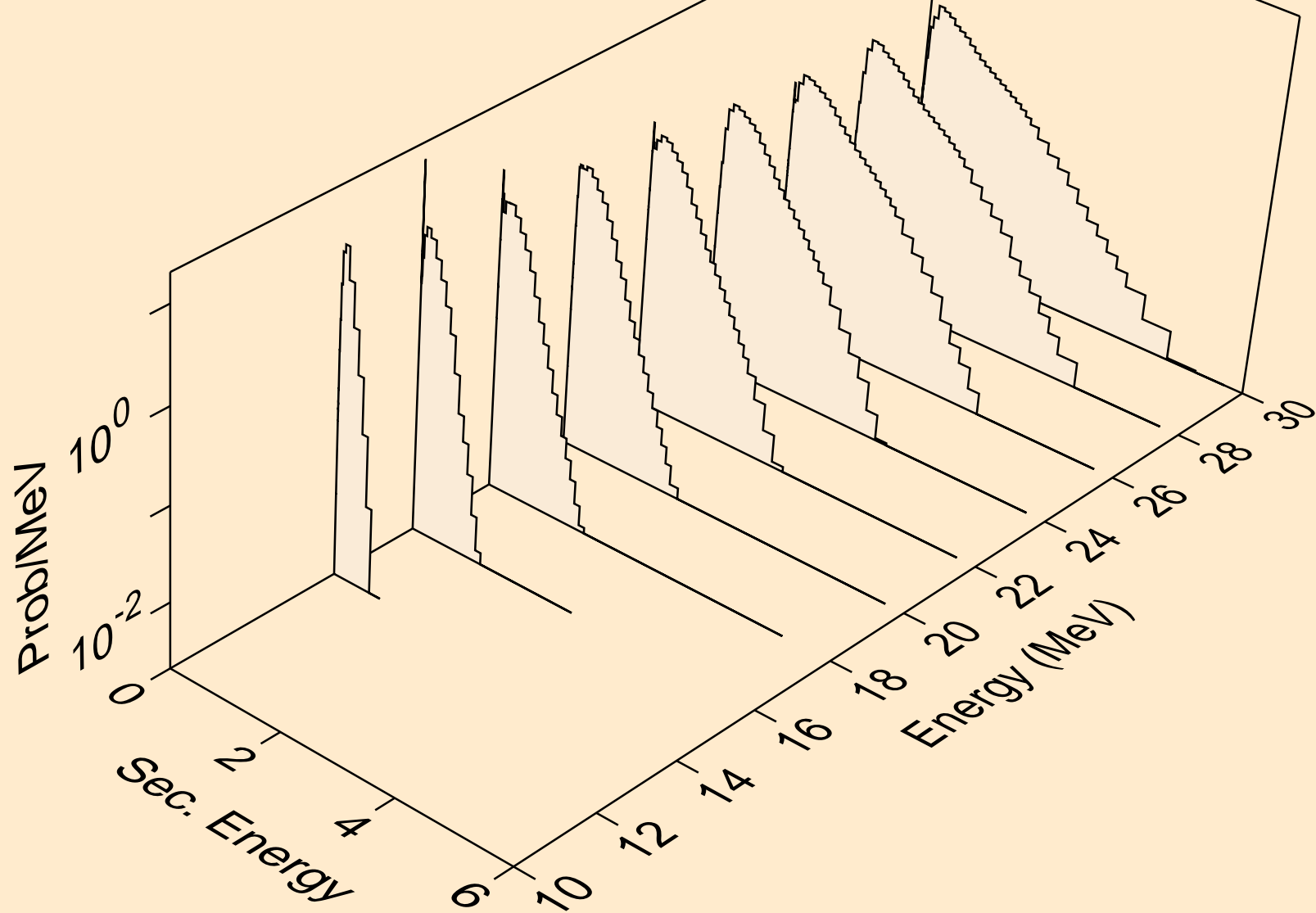
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



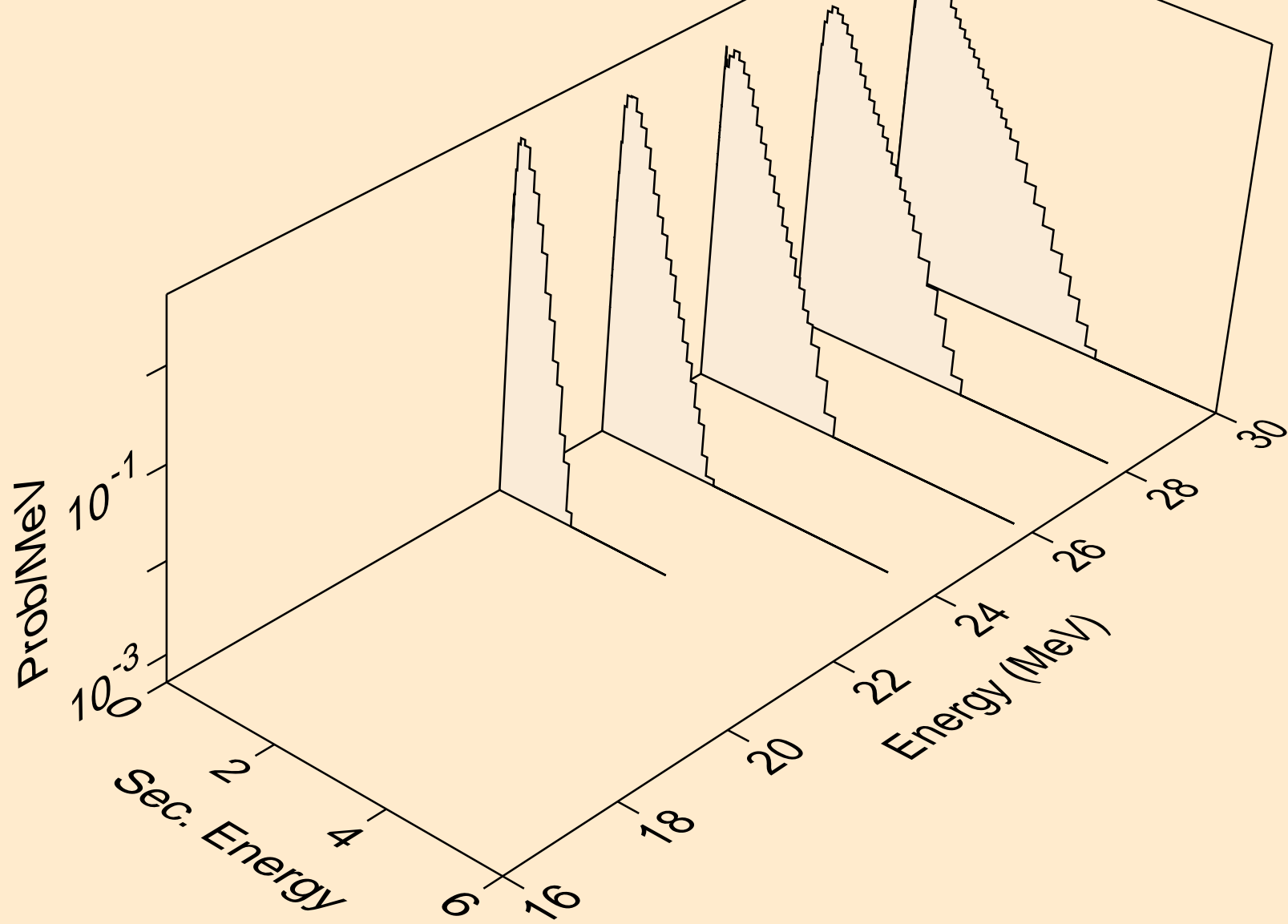
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



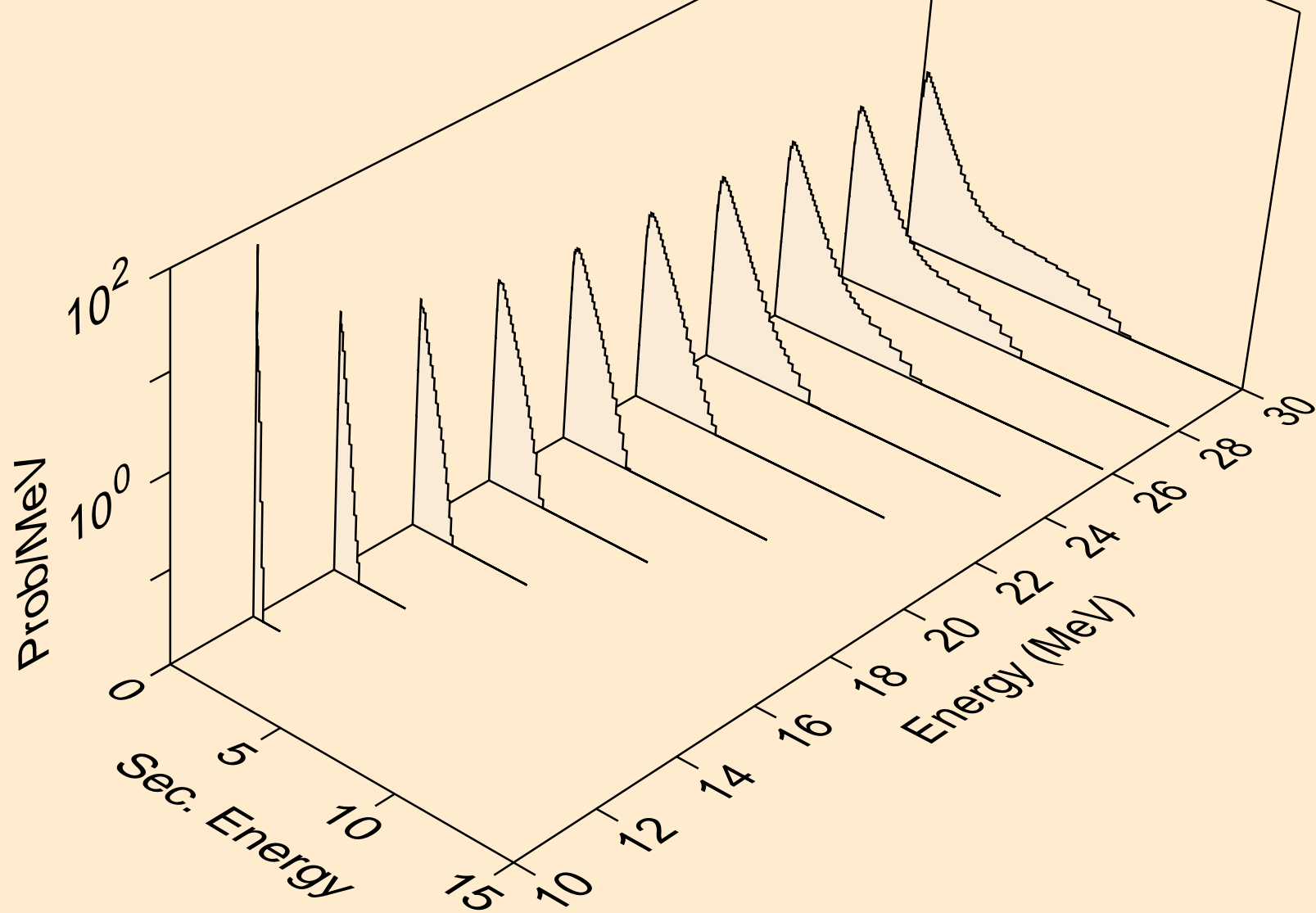
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



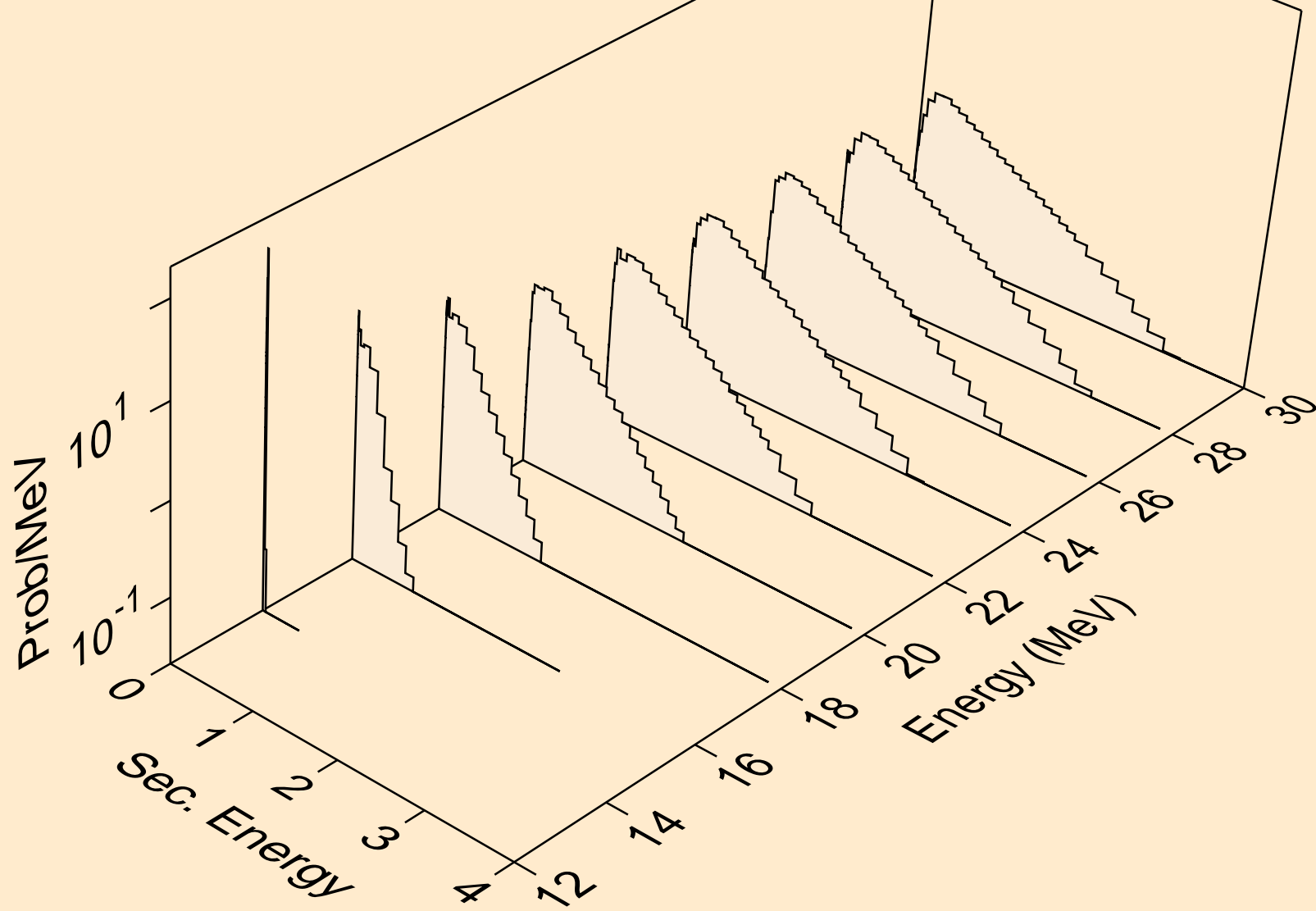
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



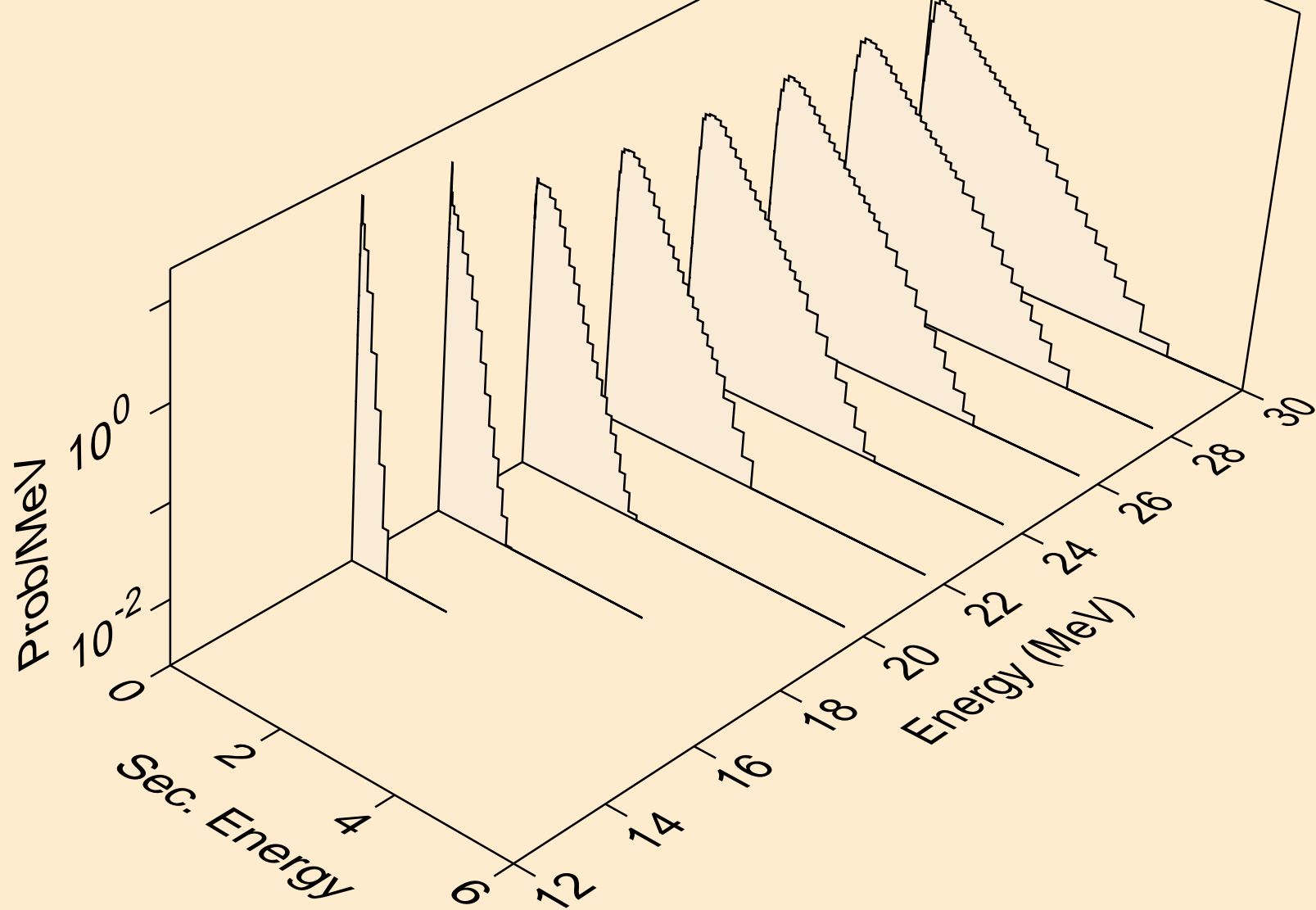
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



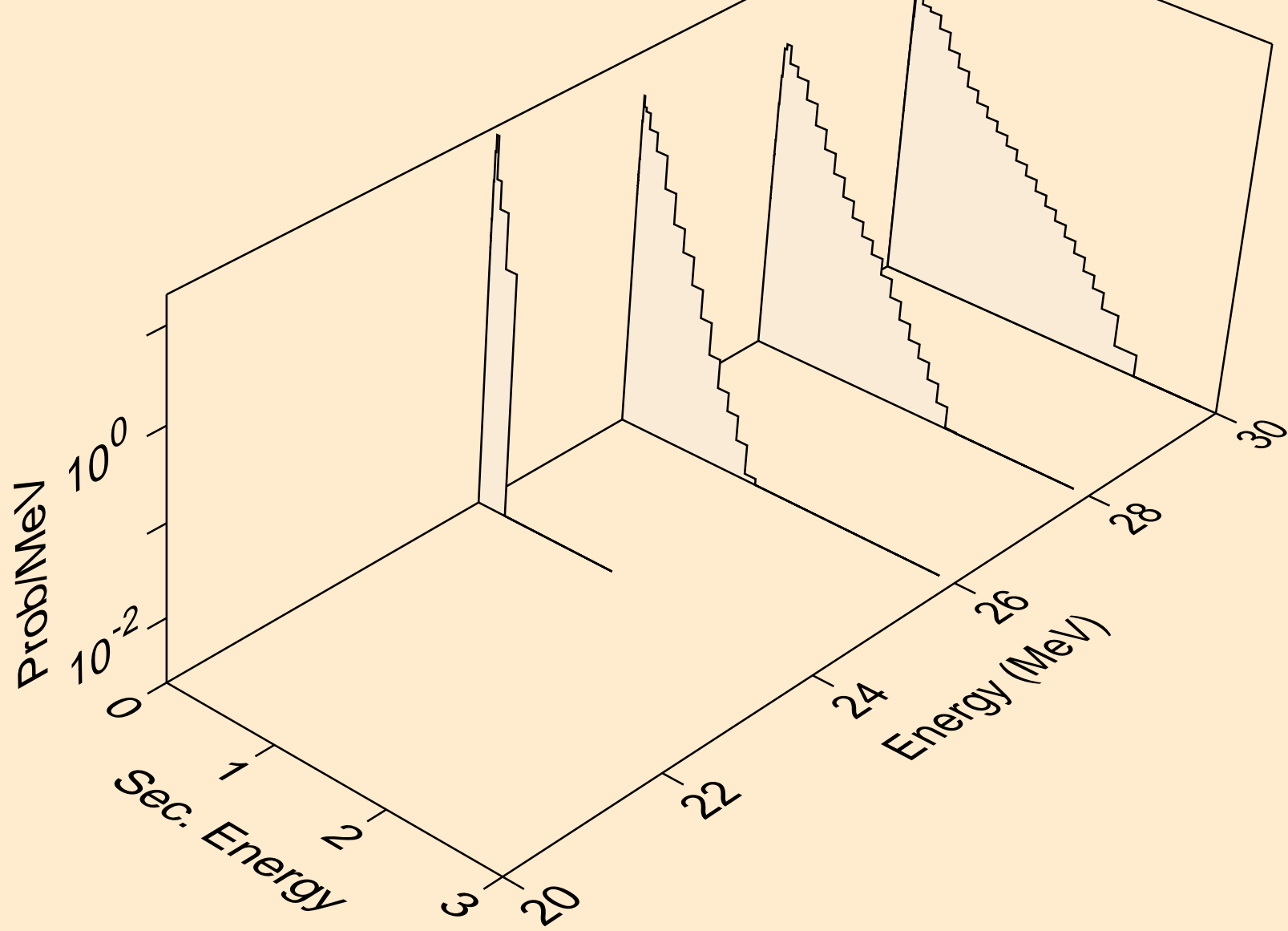
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



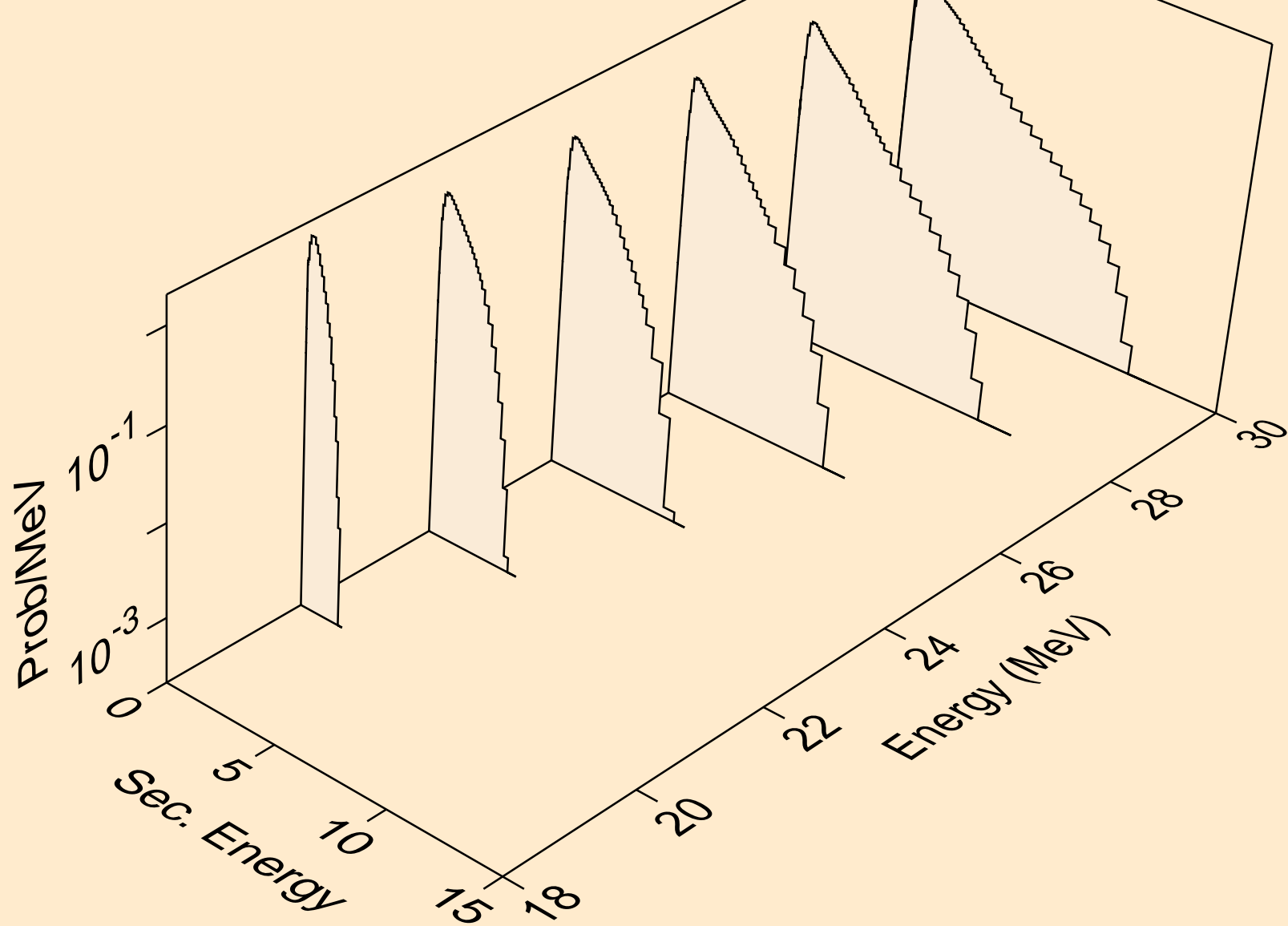
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



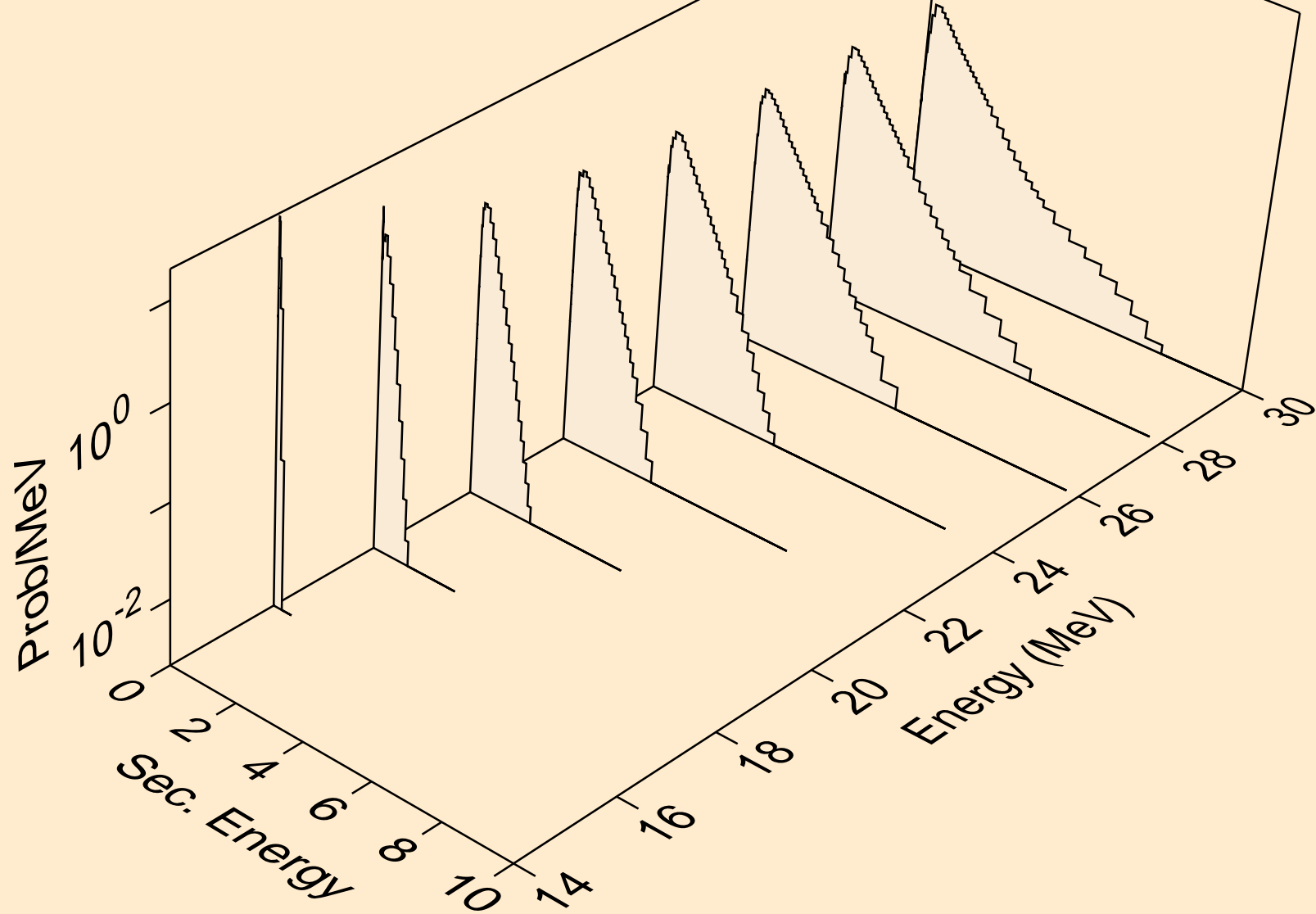
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



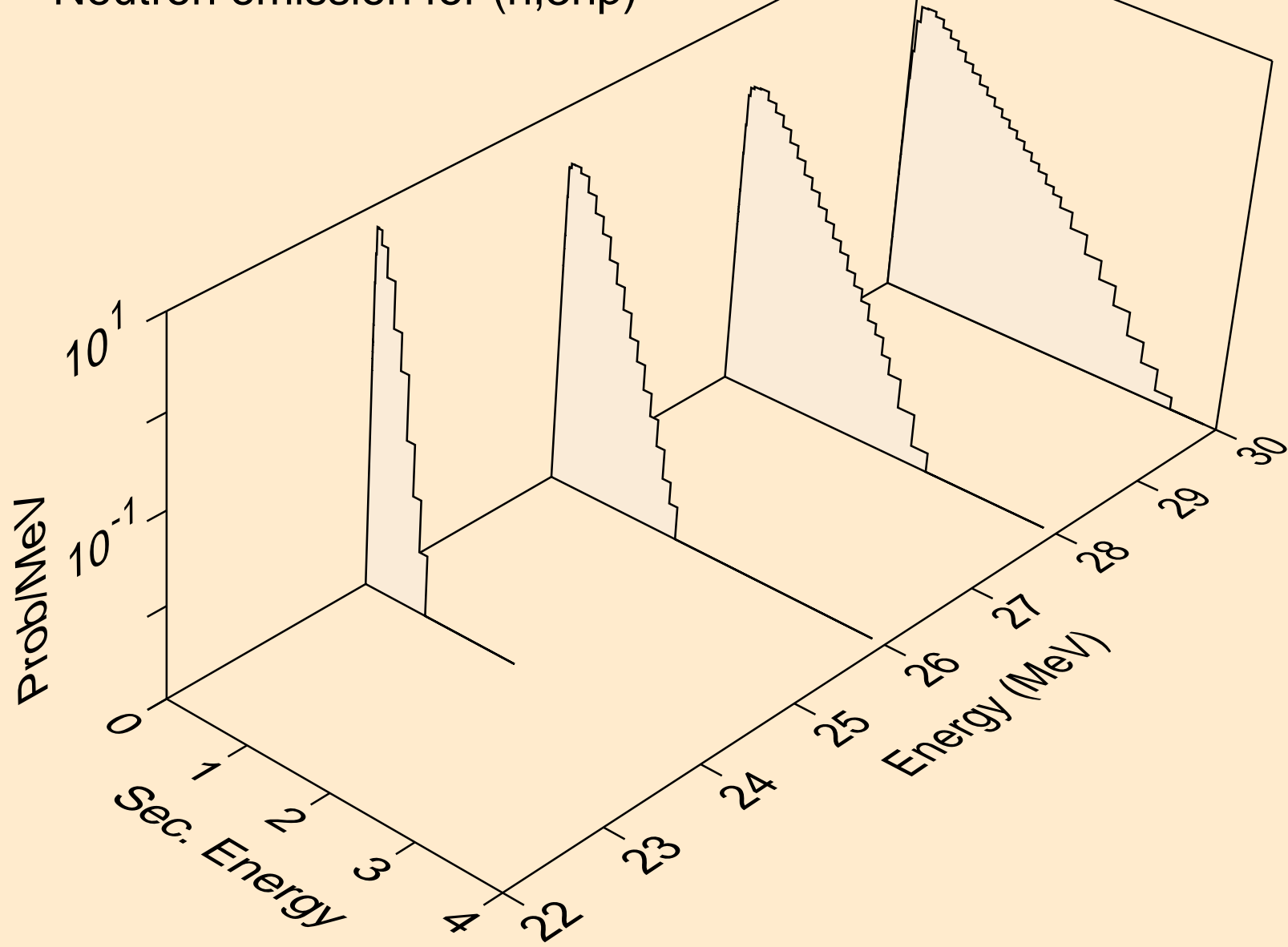
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



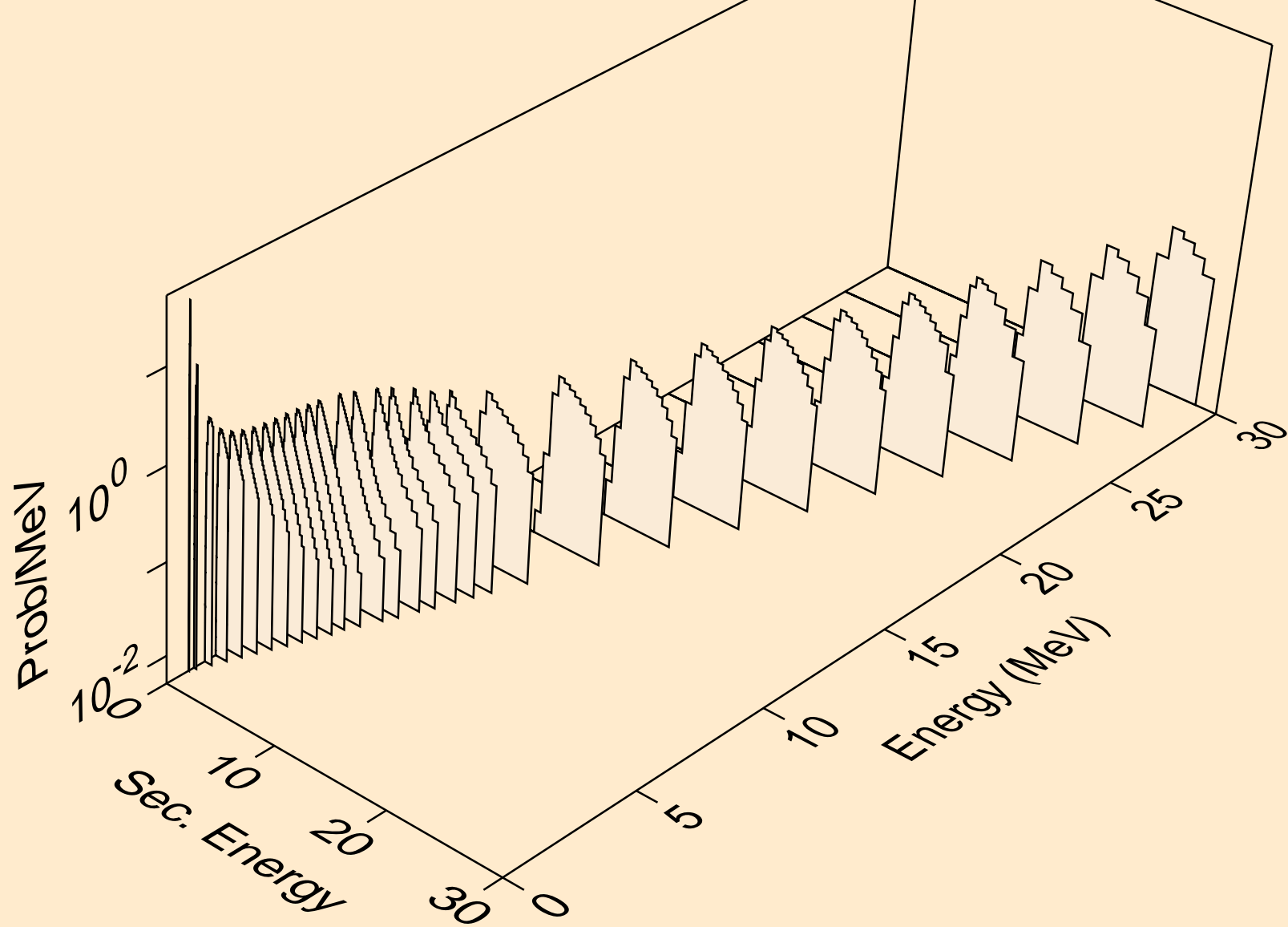
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



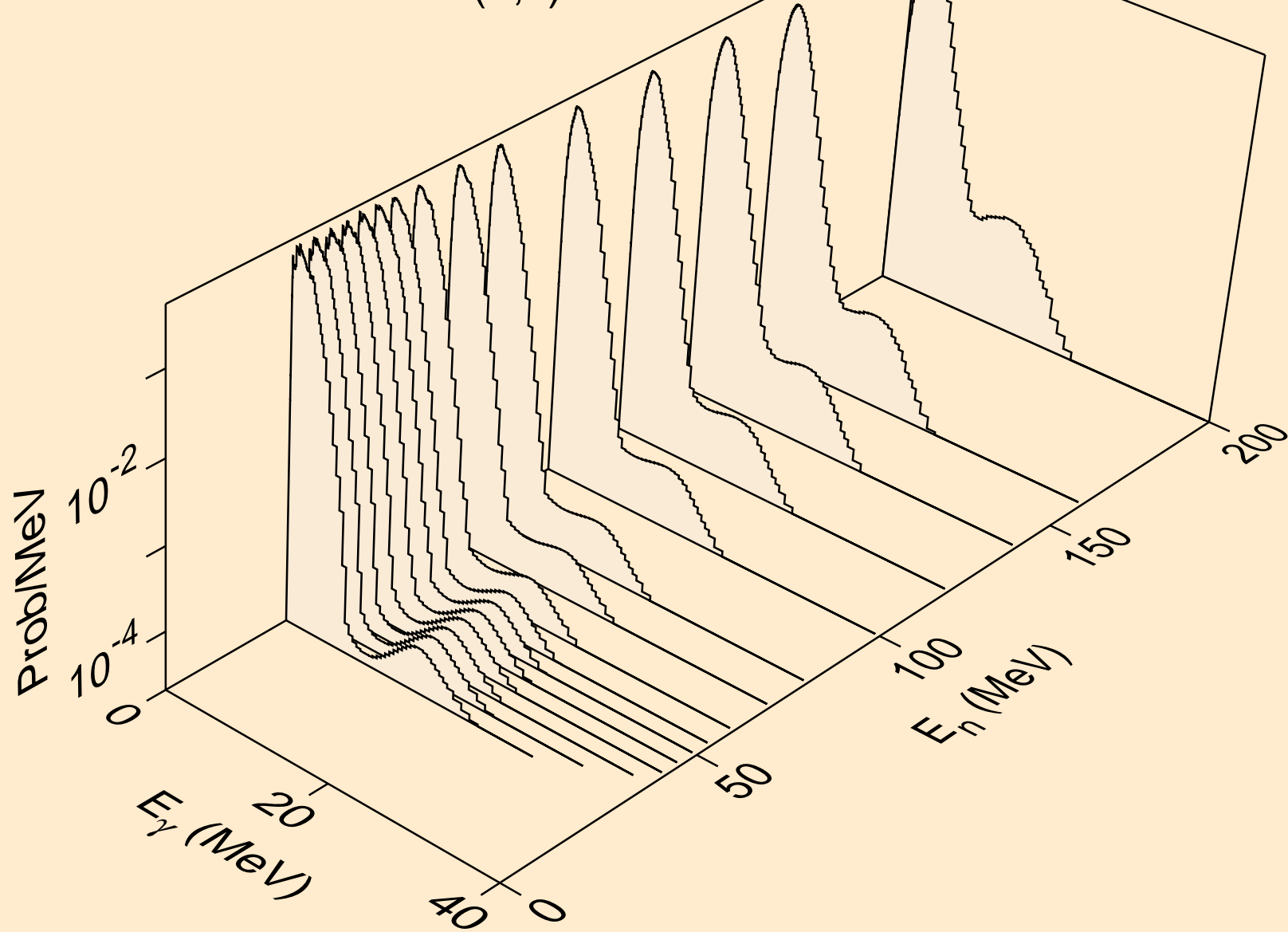
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



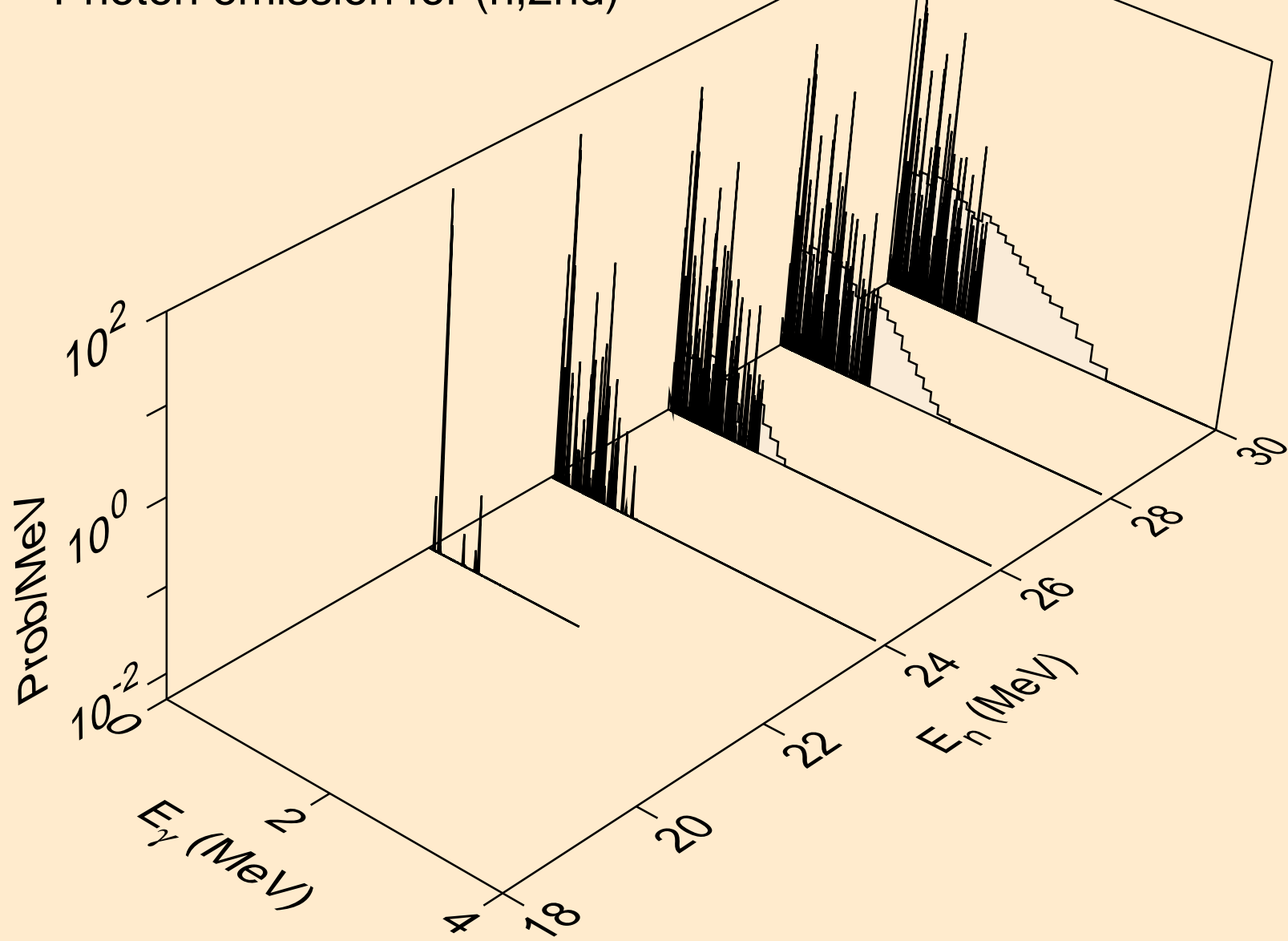
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



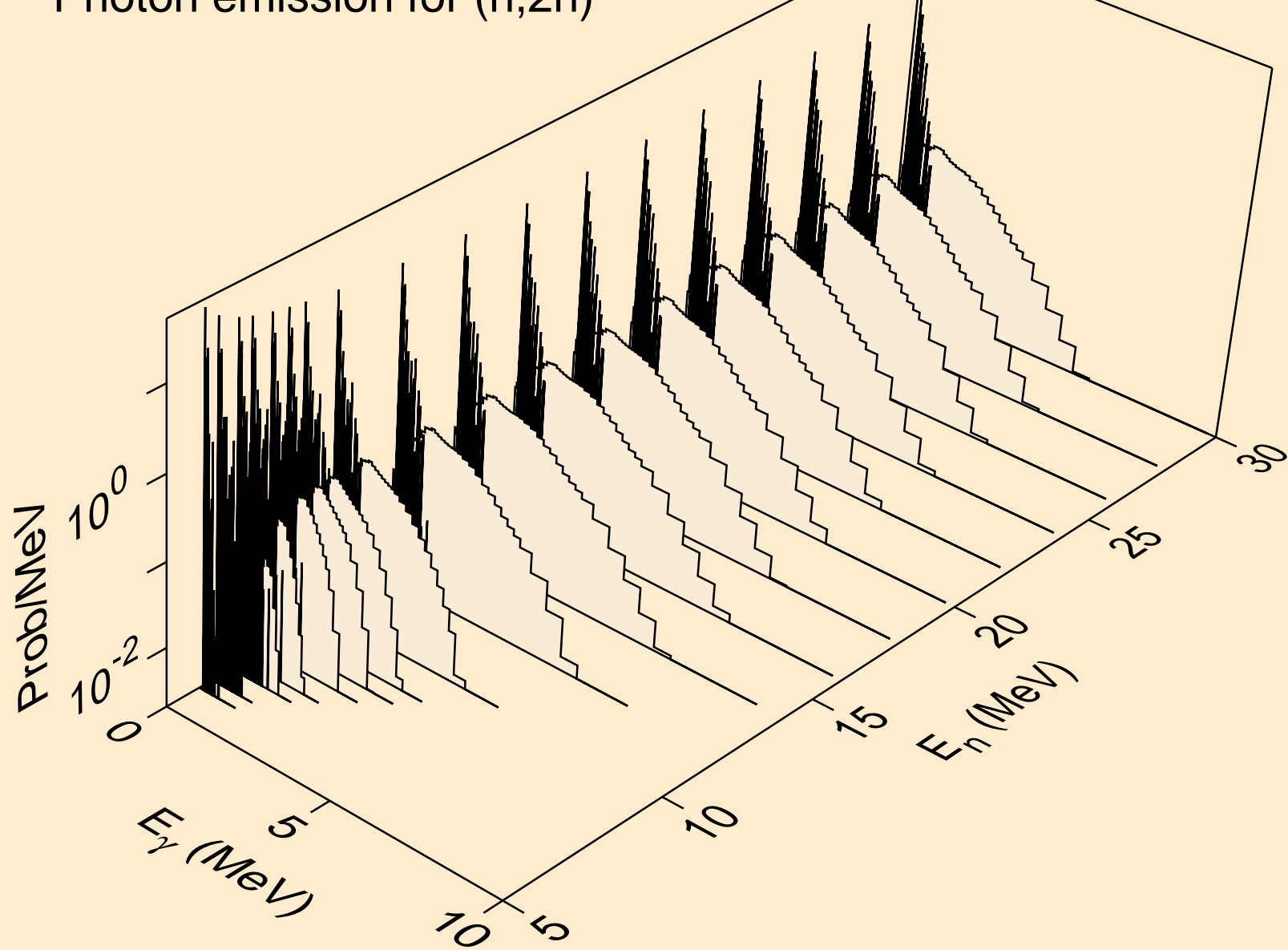
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



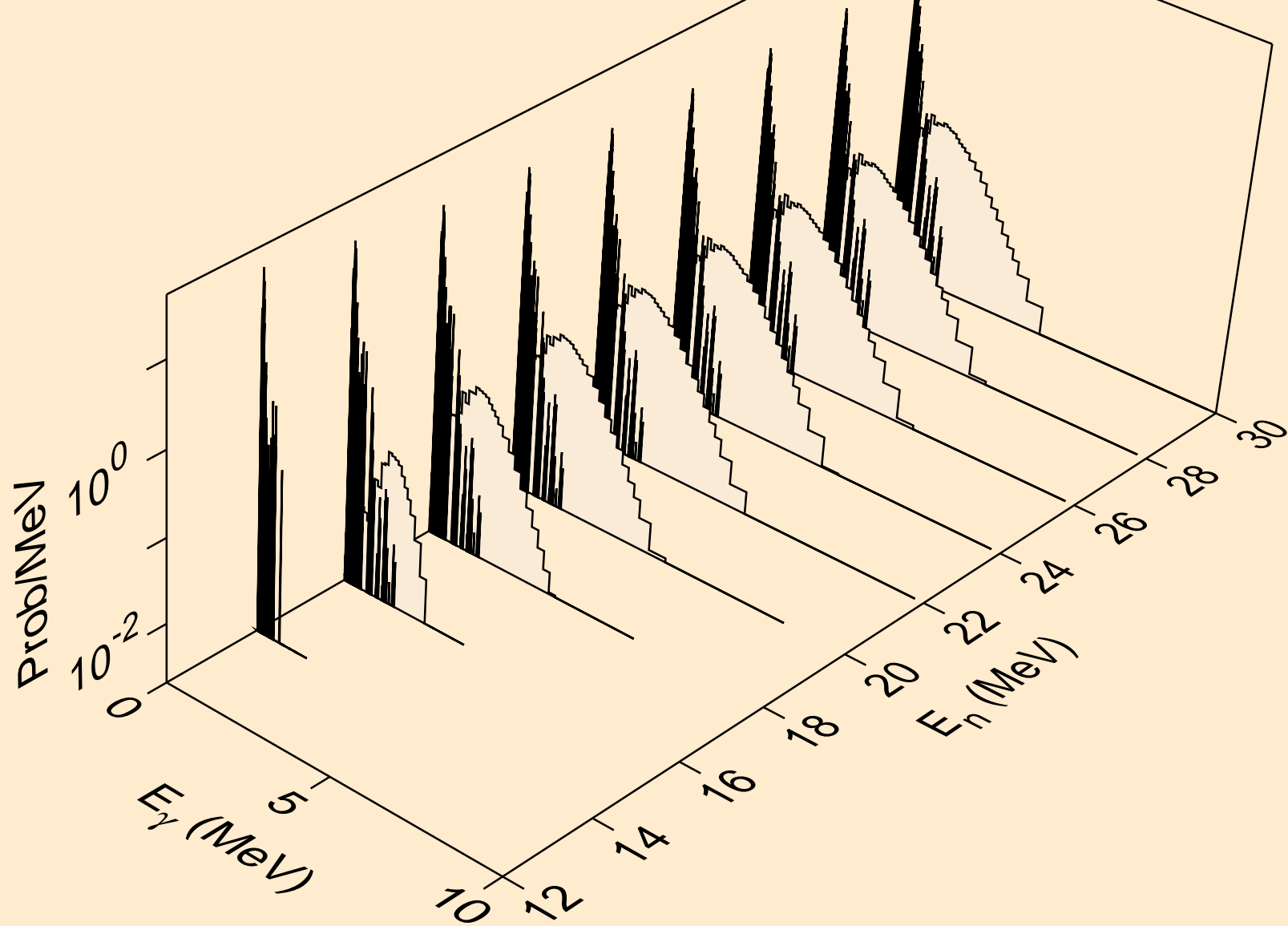
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



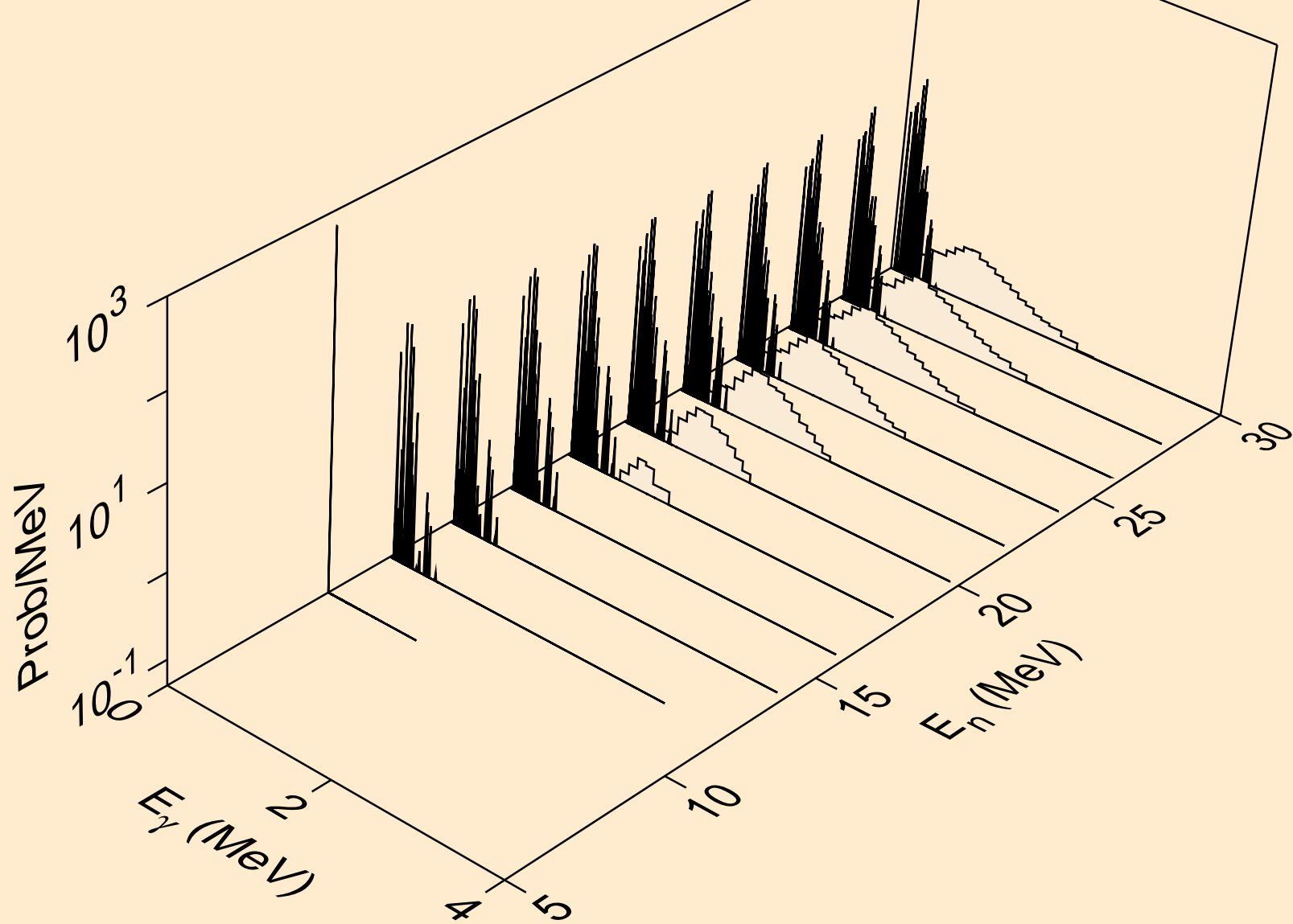
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



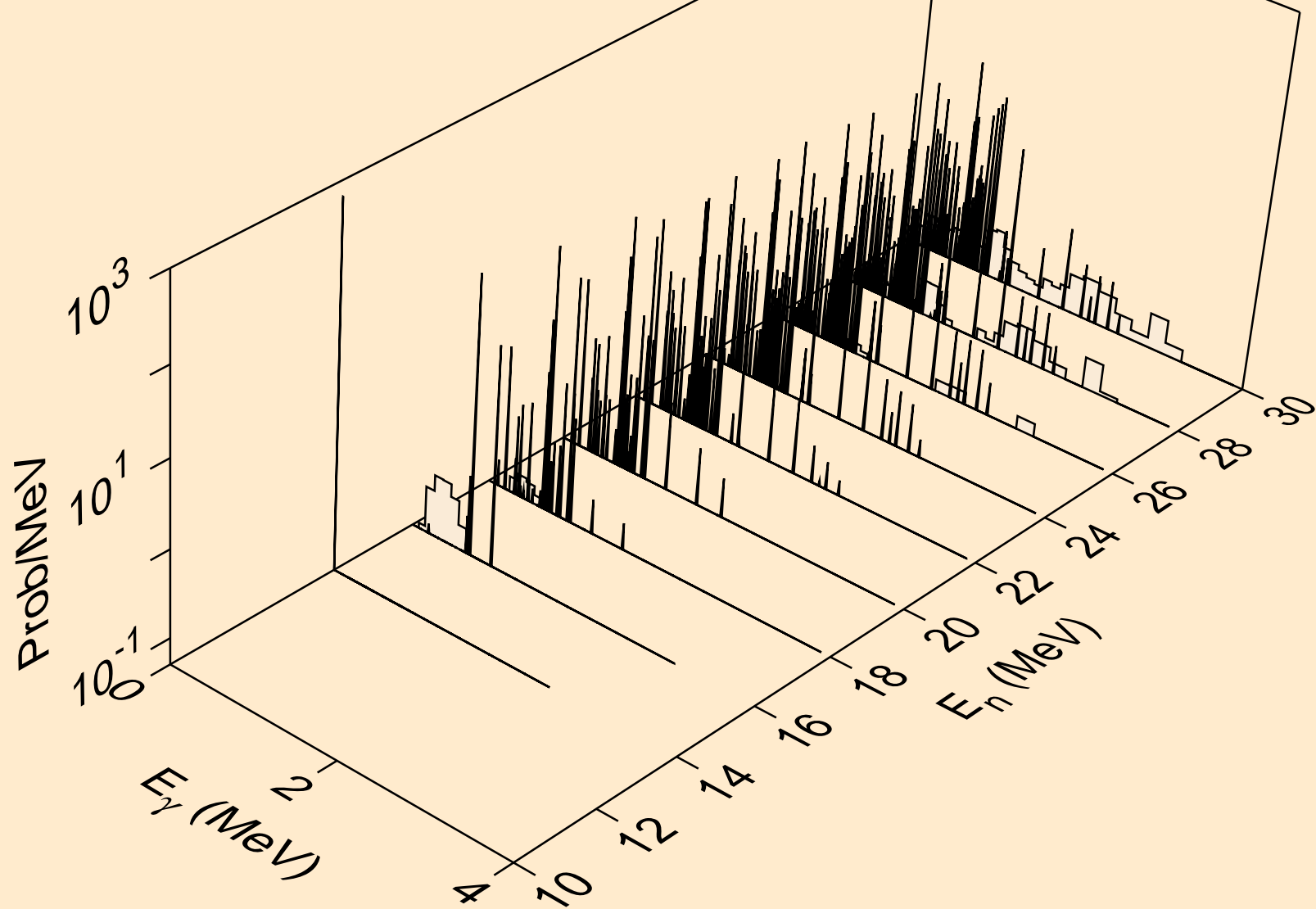
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



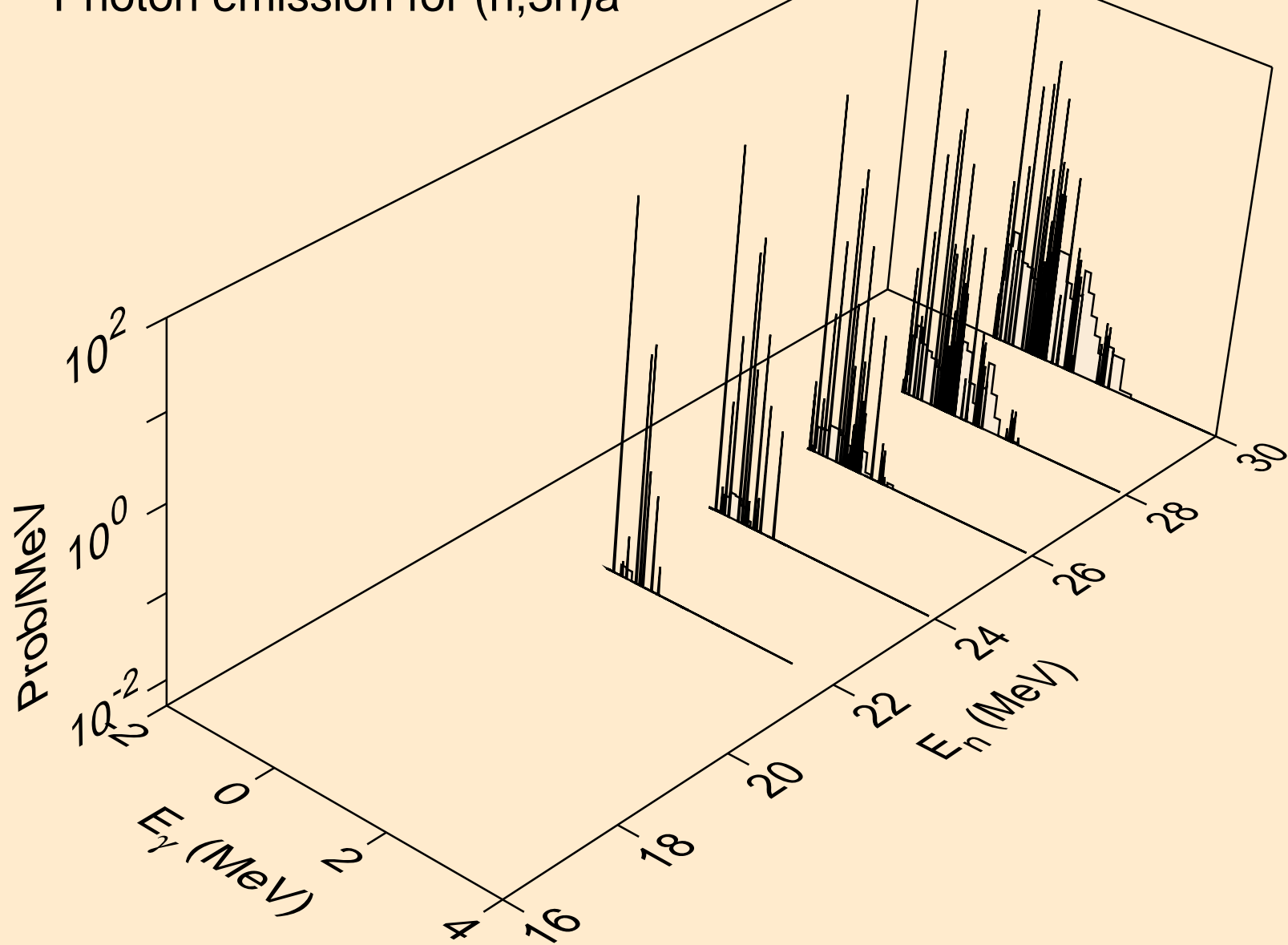
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



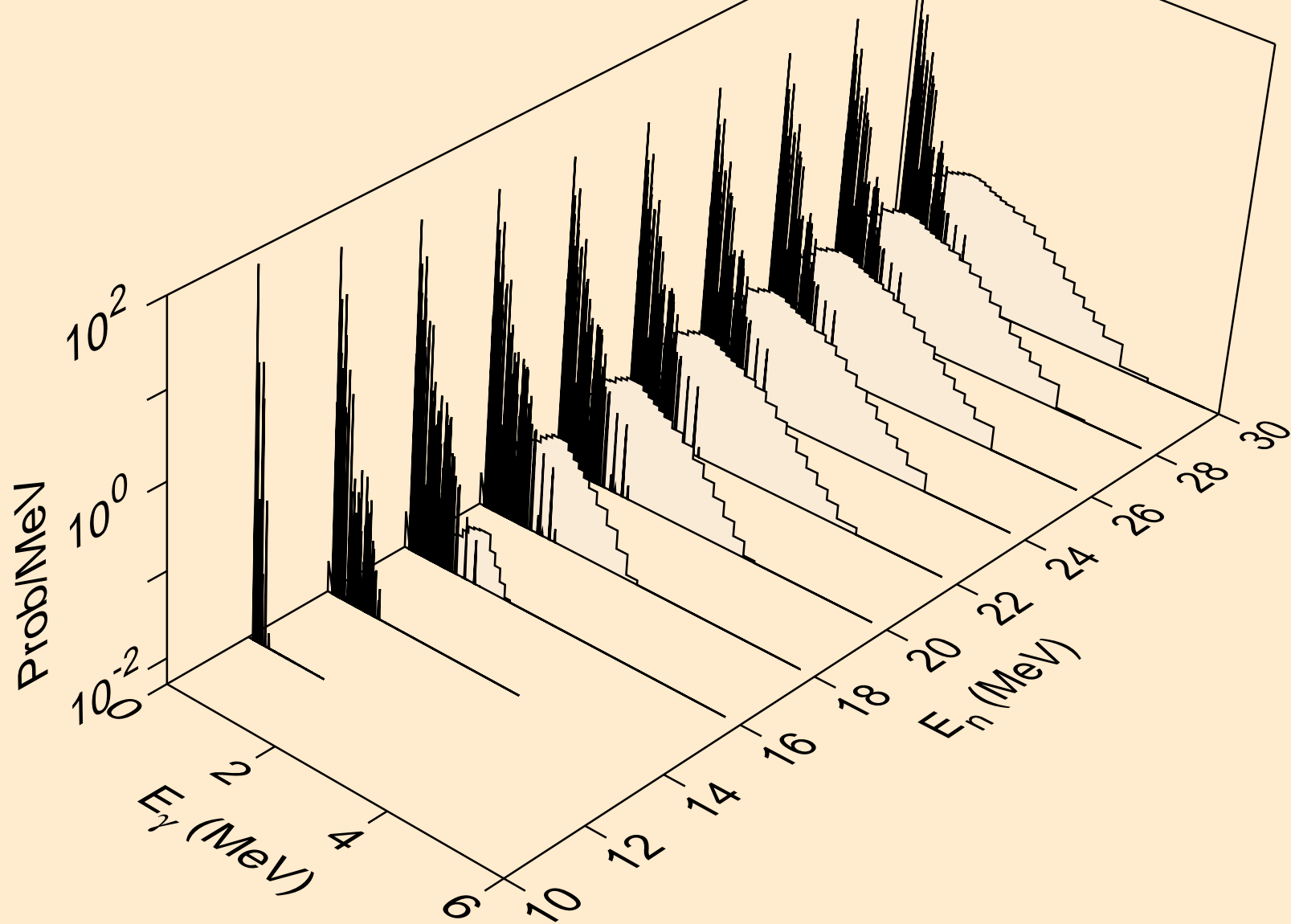
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



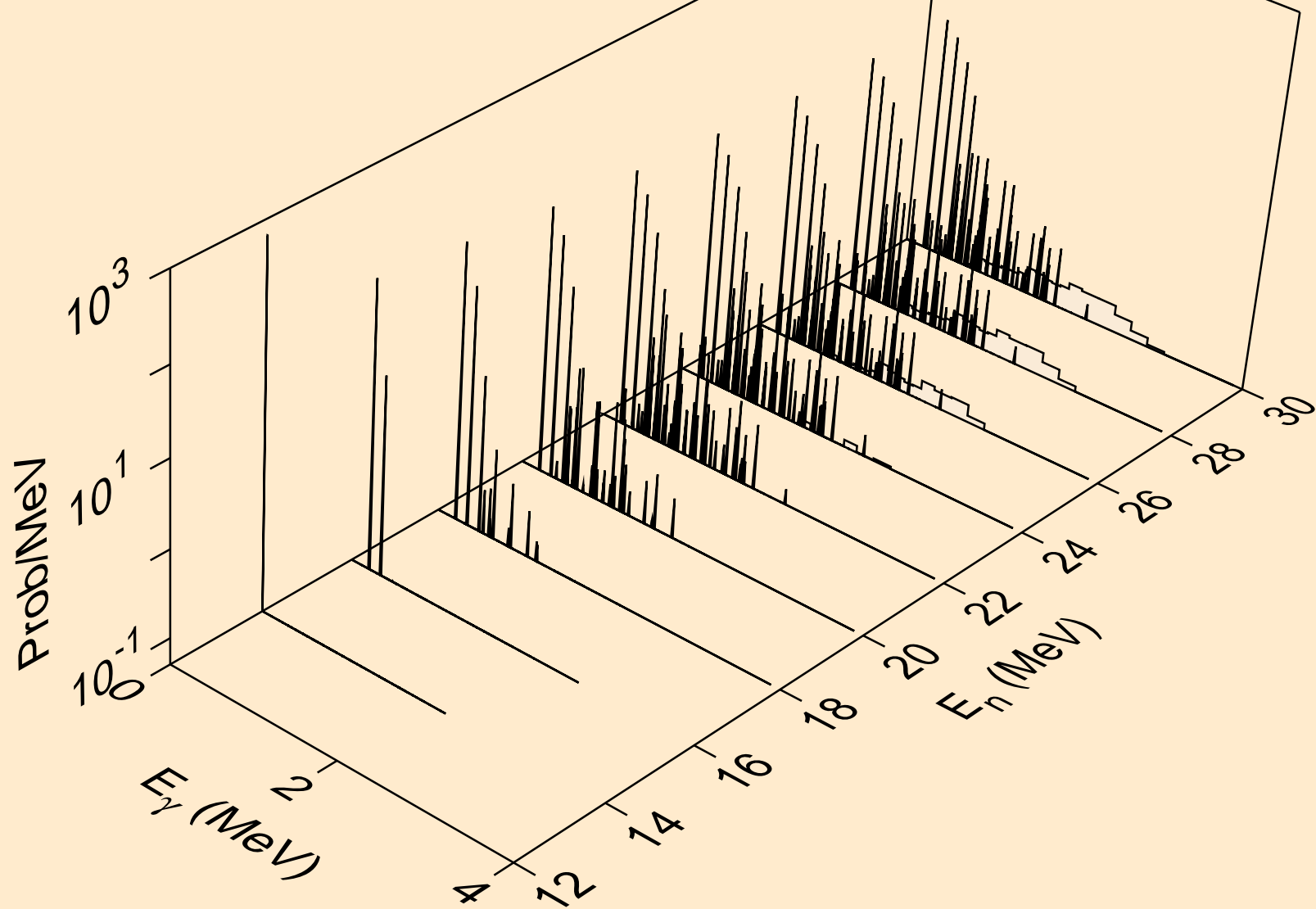
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



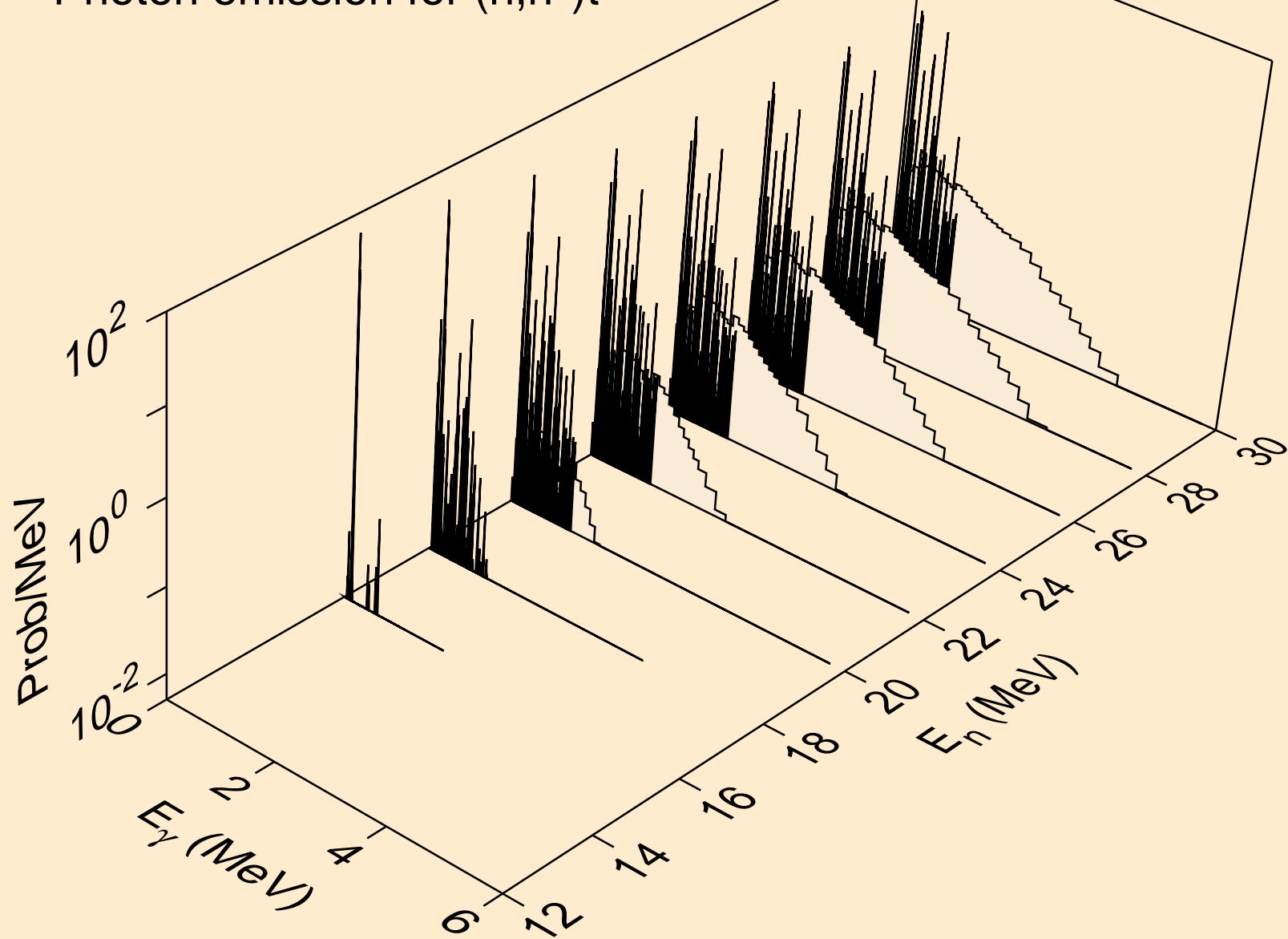
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



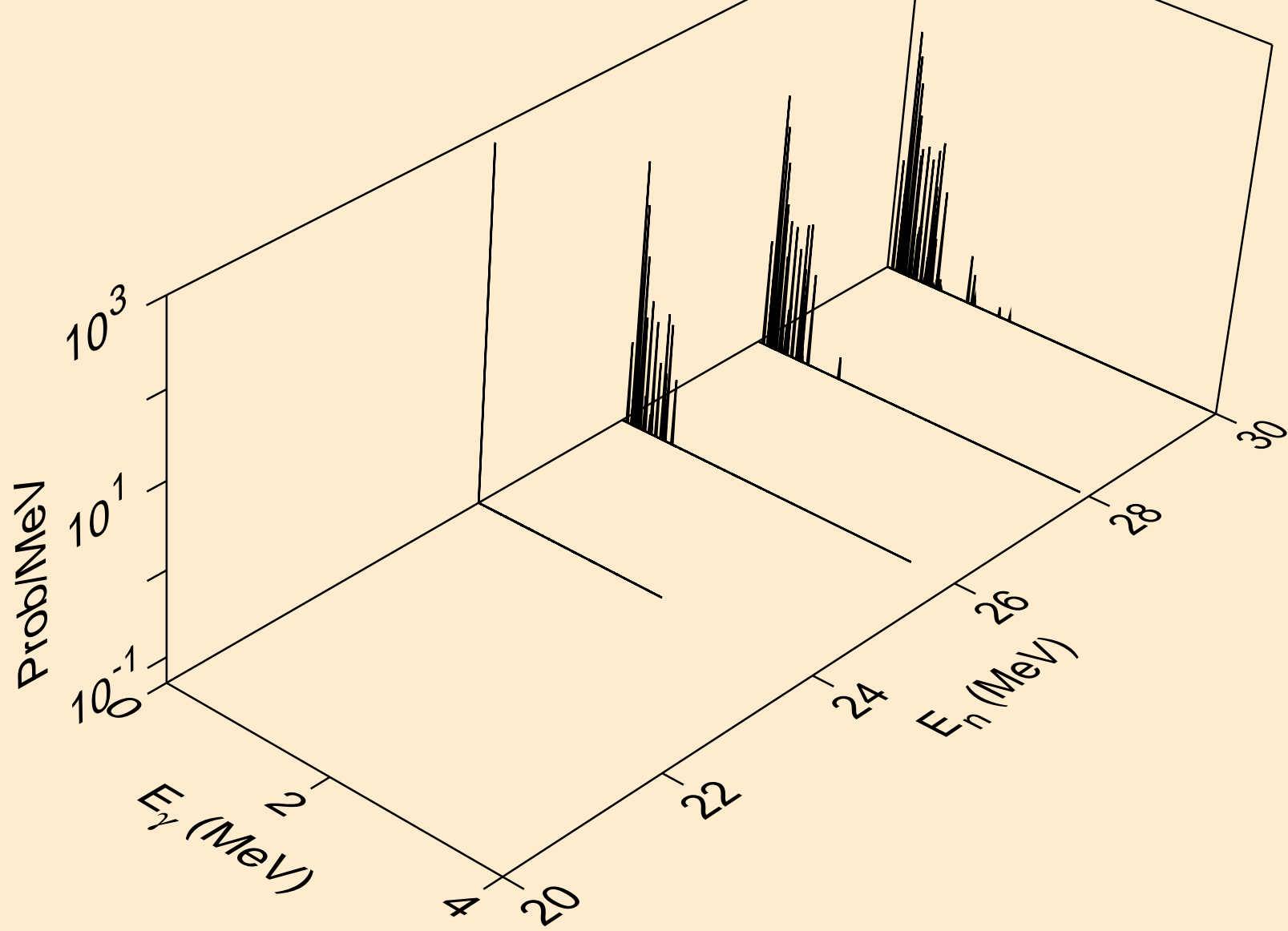
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



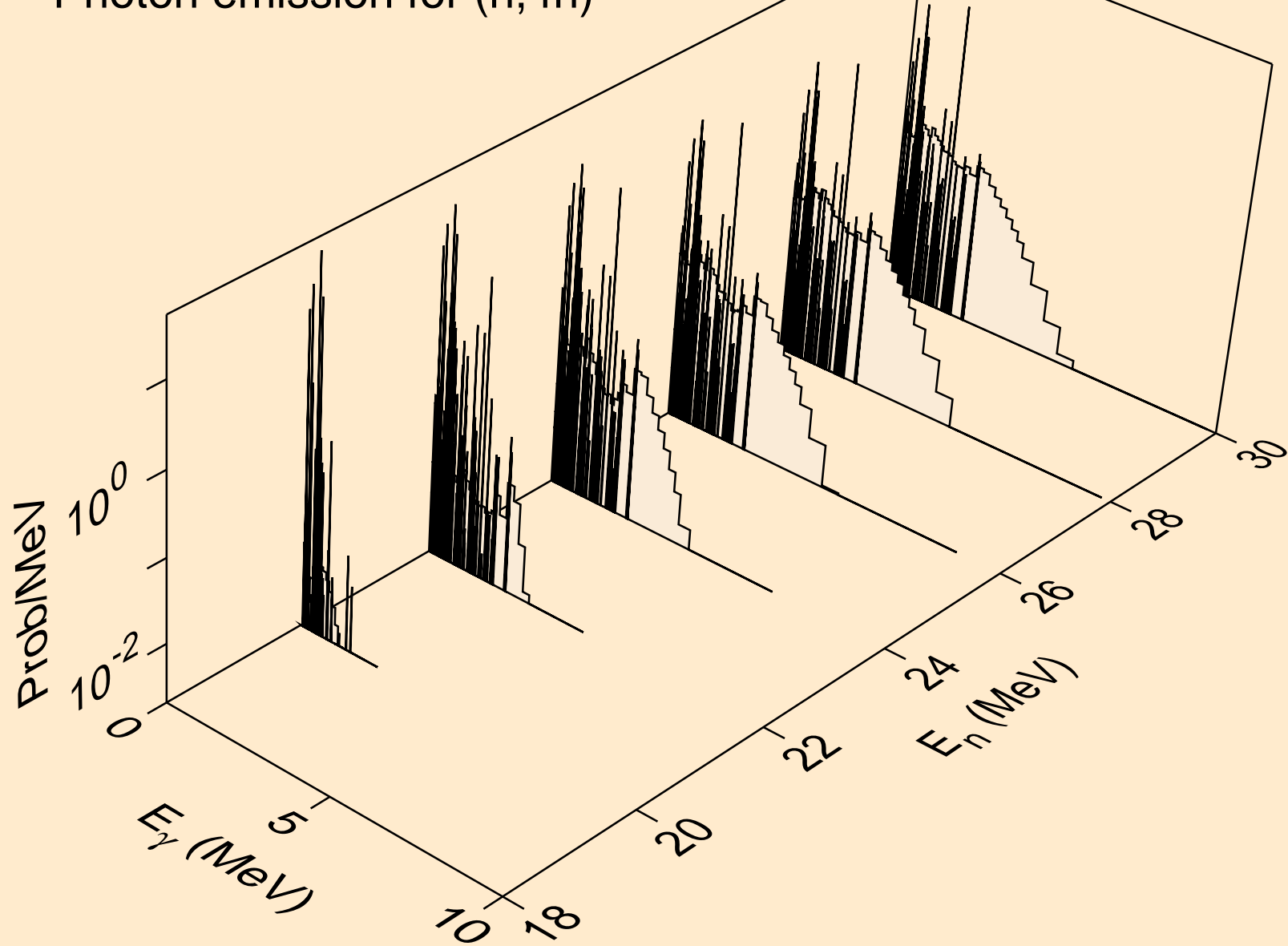
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



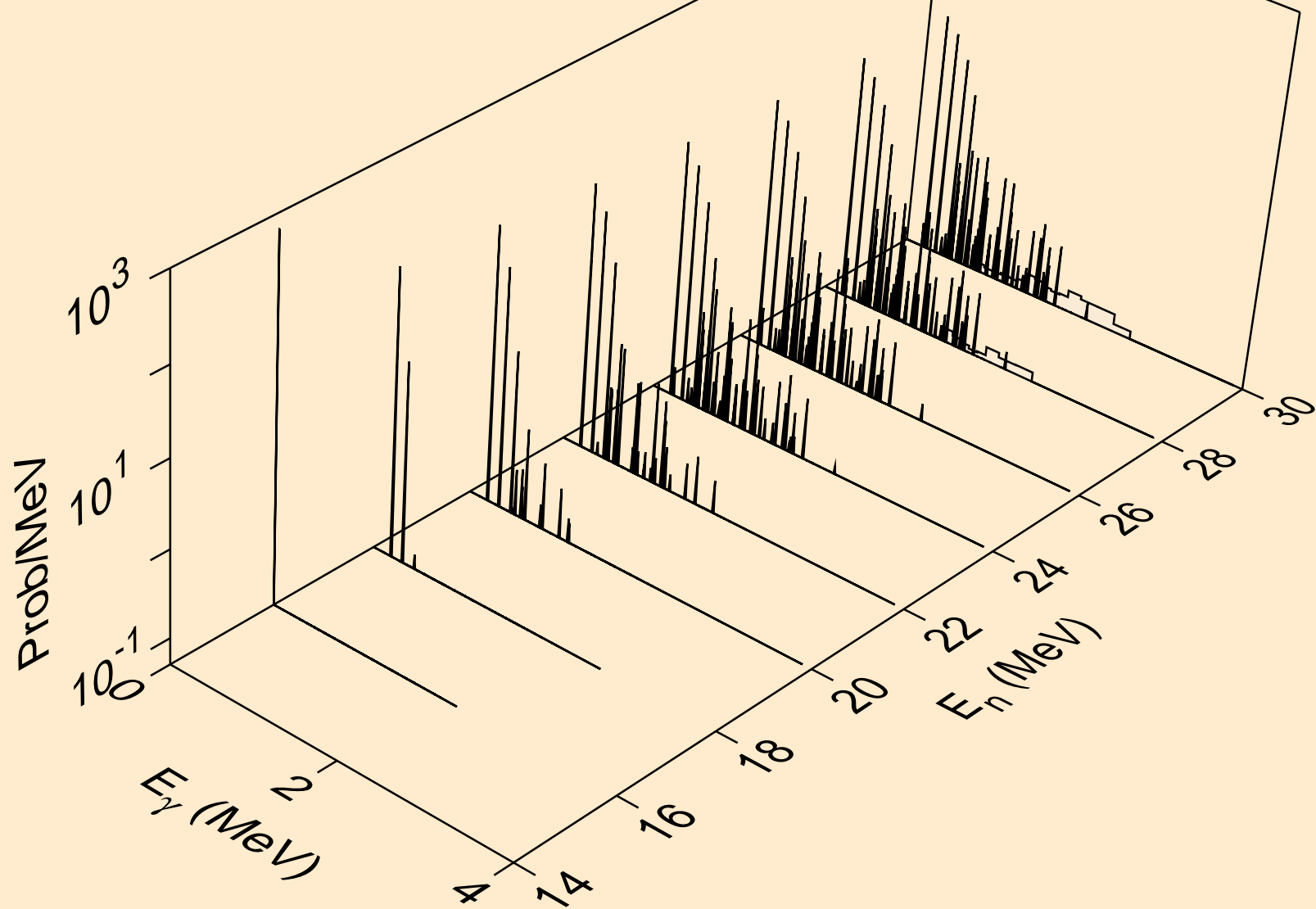
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



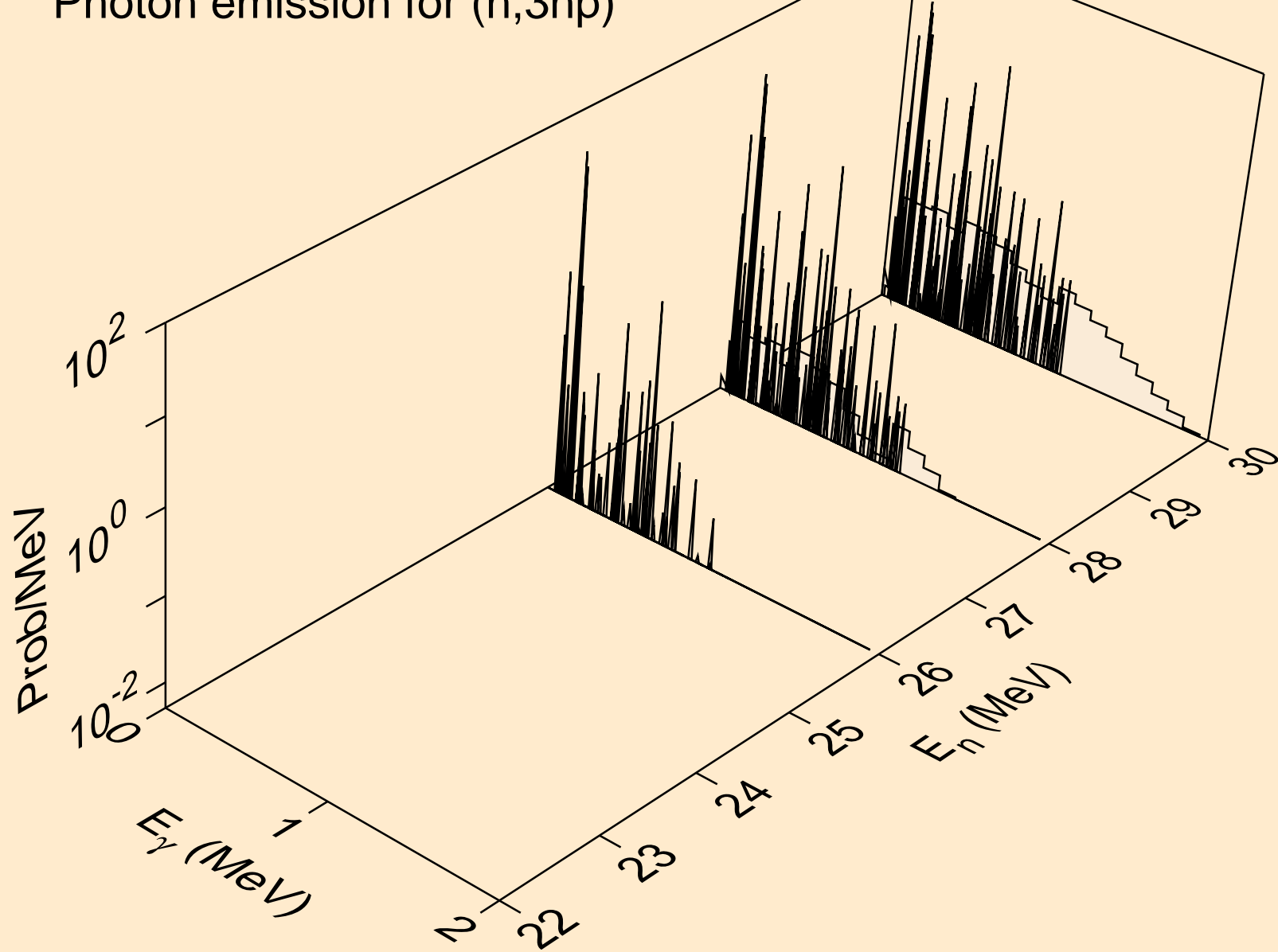
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



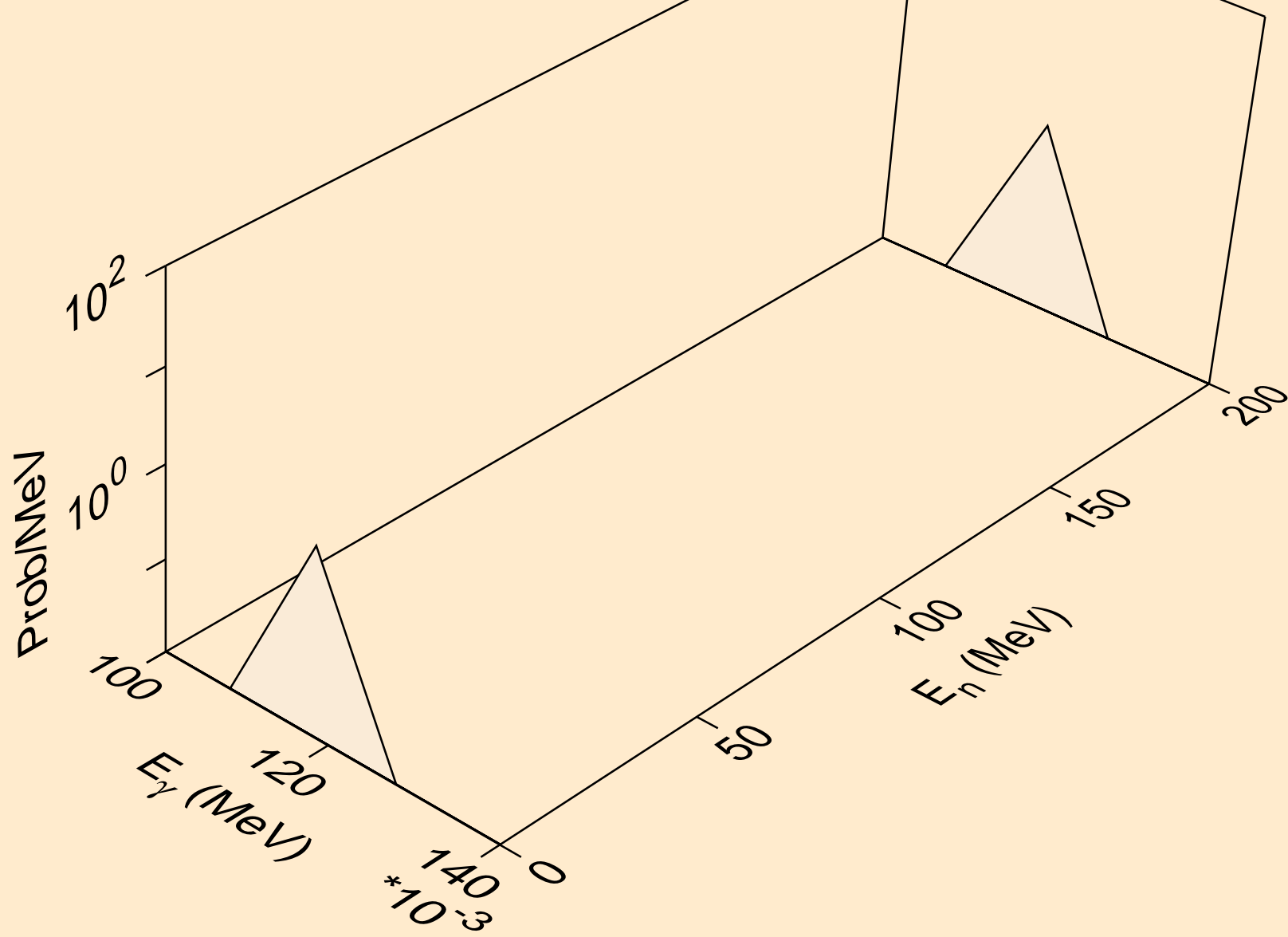
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



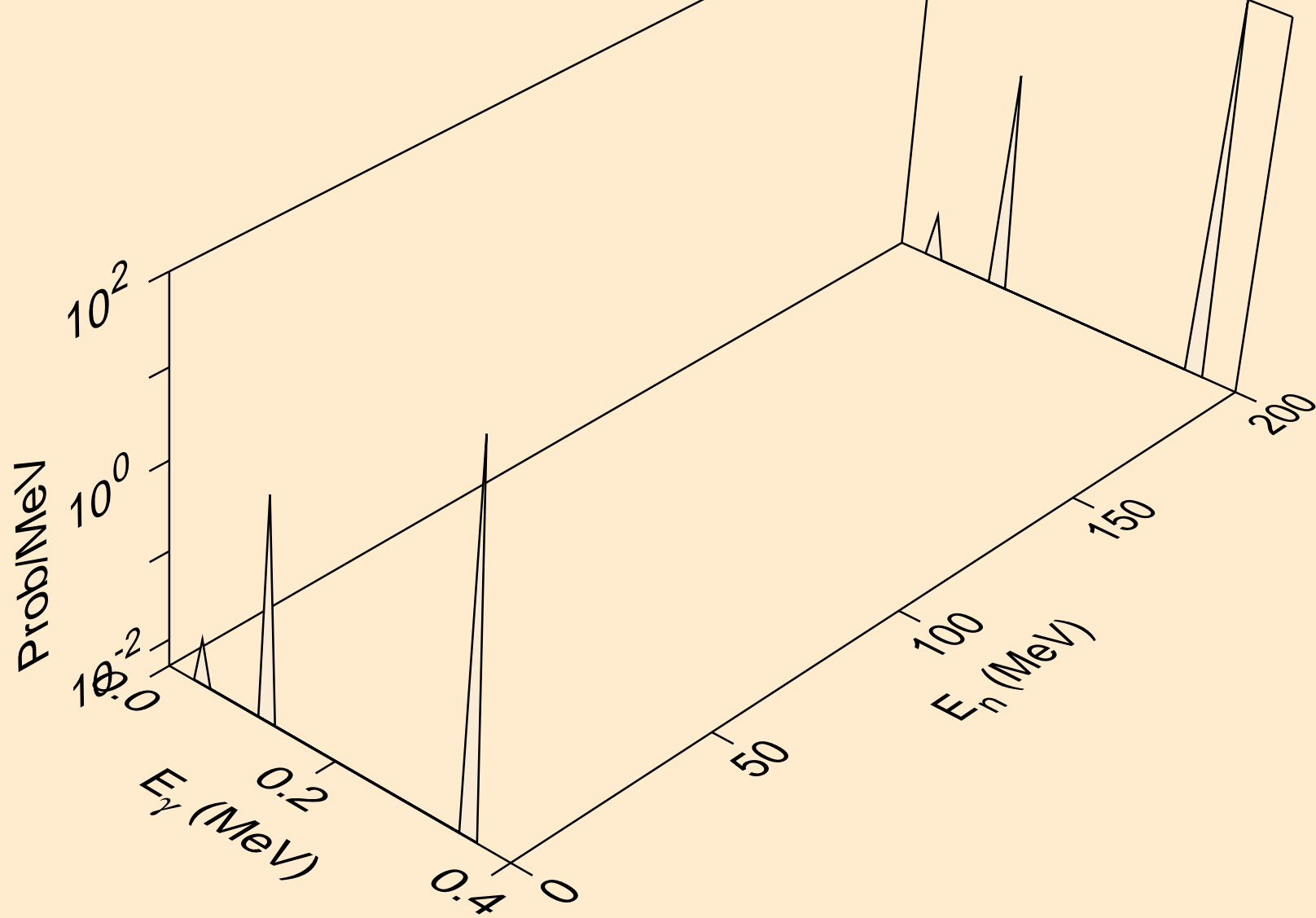
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



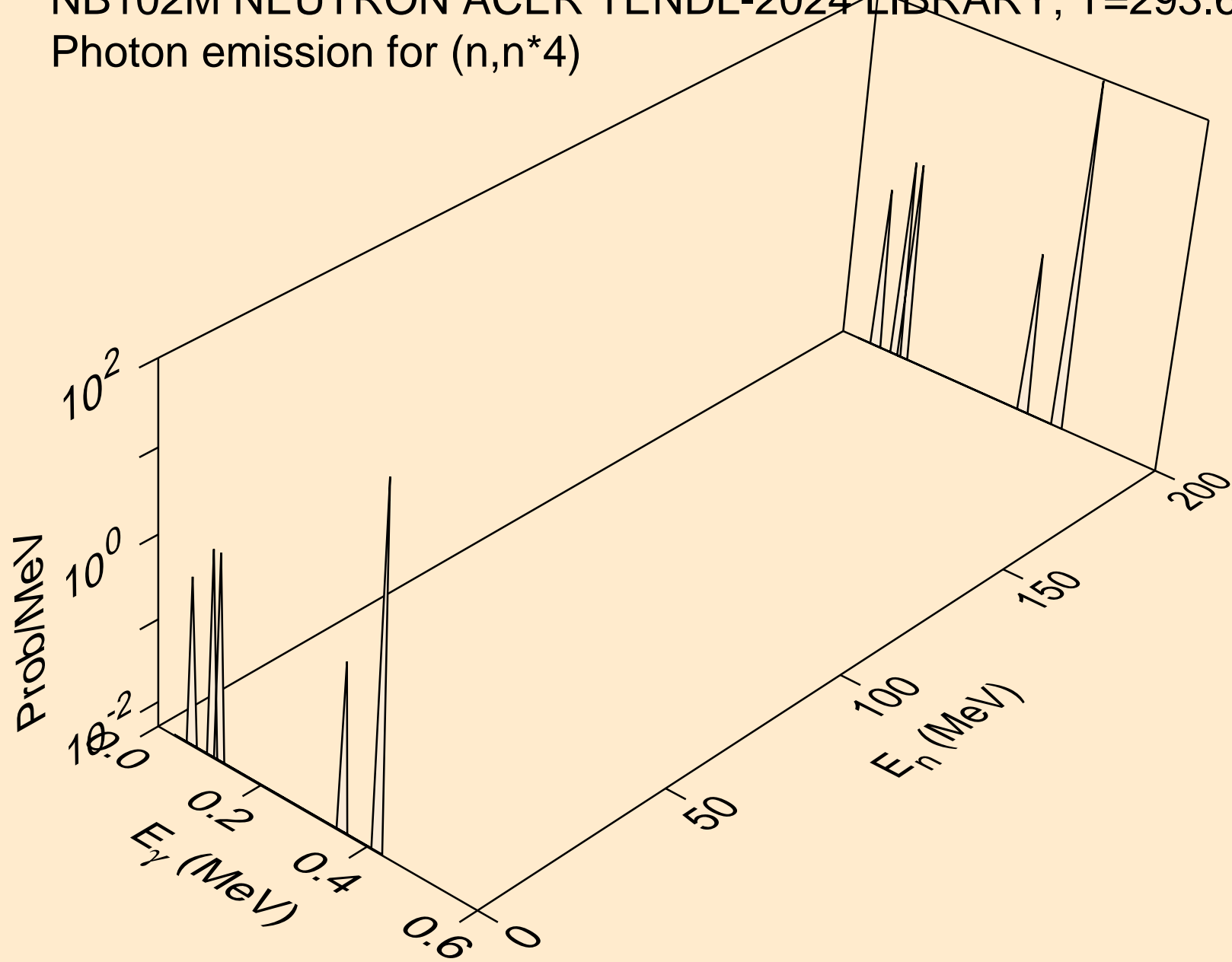
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*2)



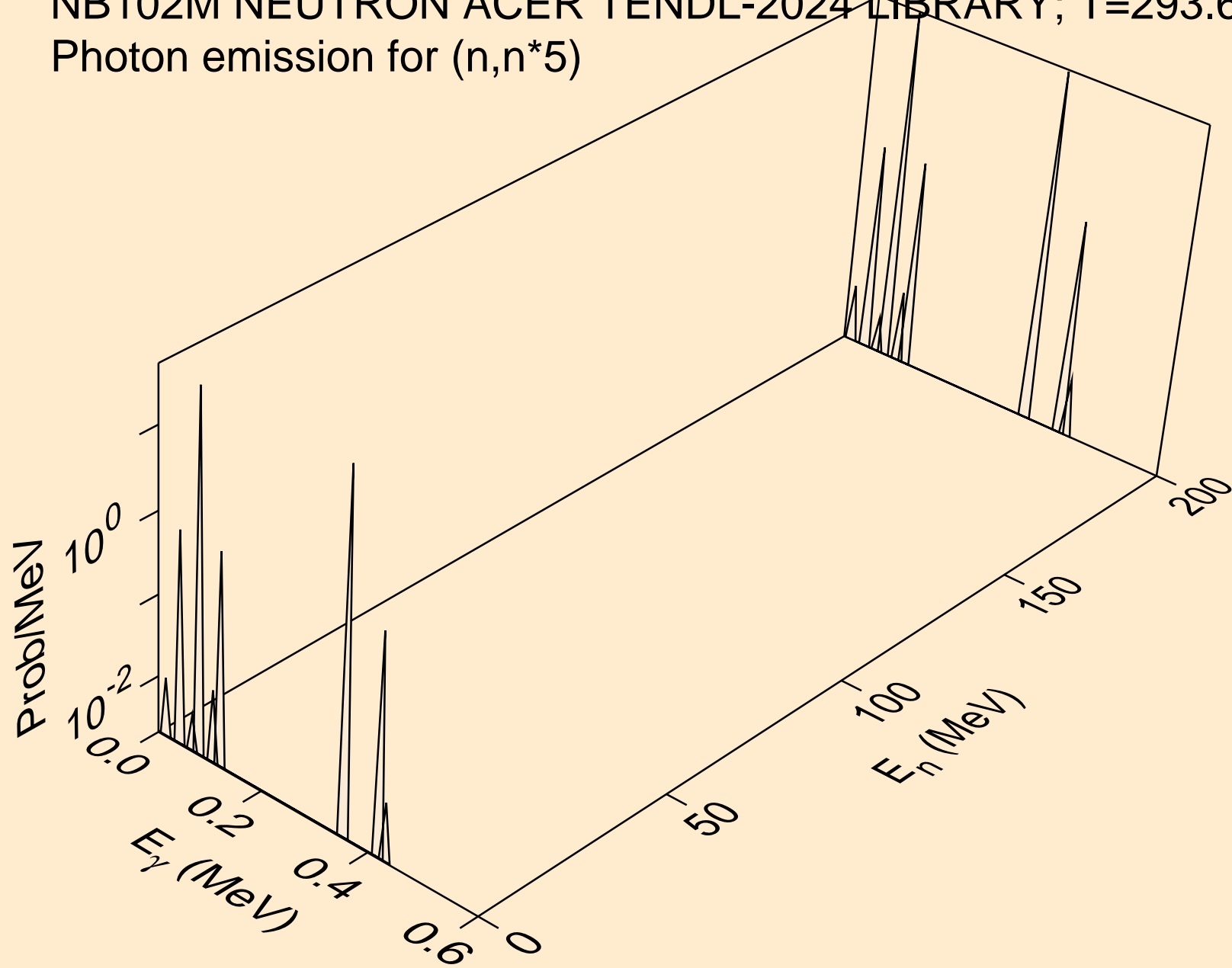
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*3)



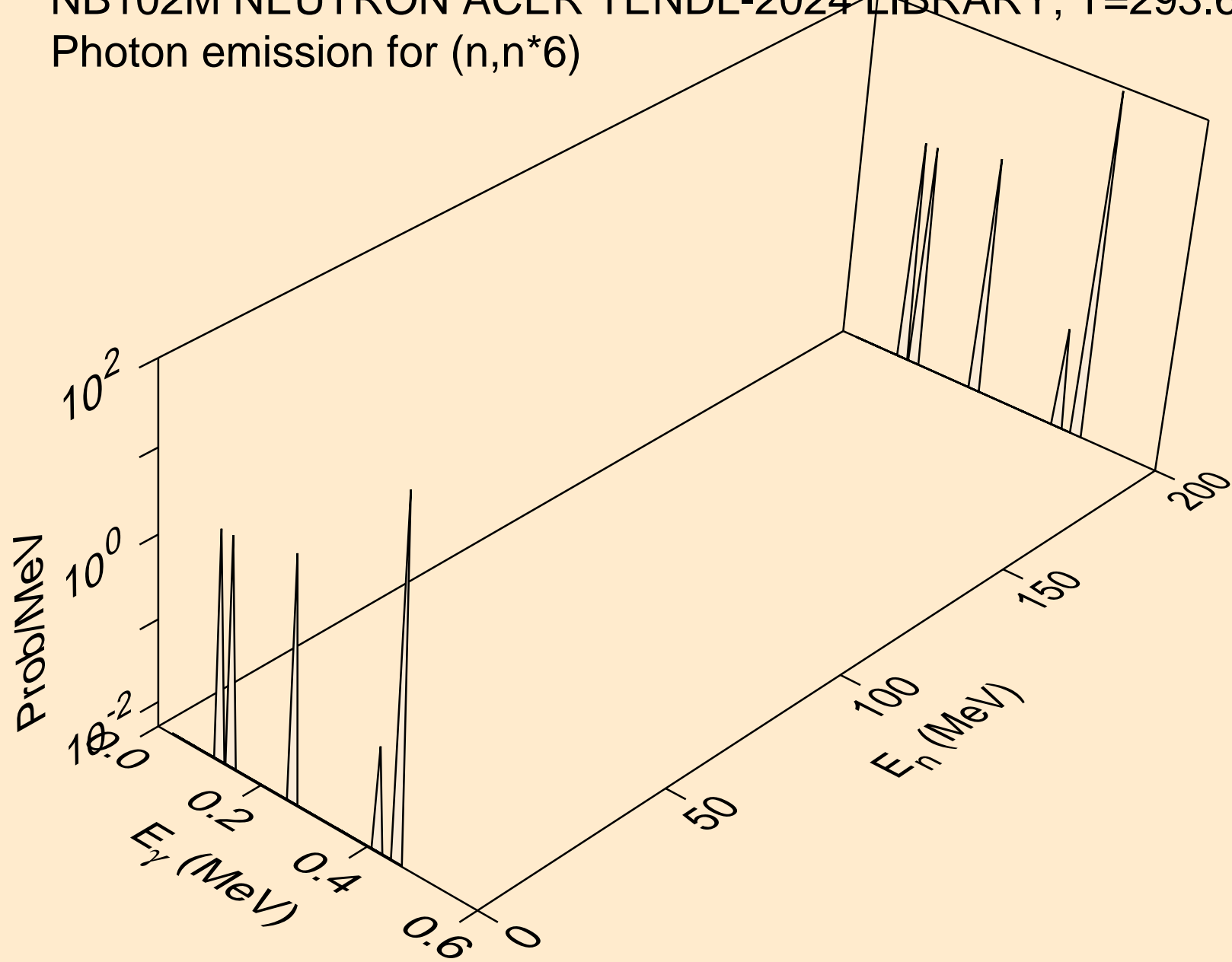
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*4)



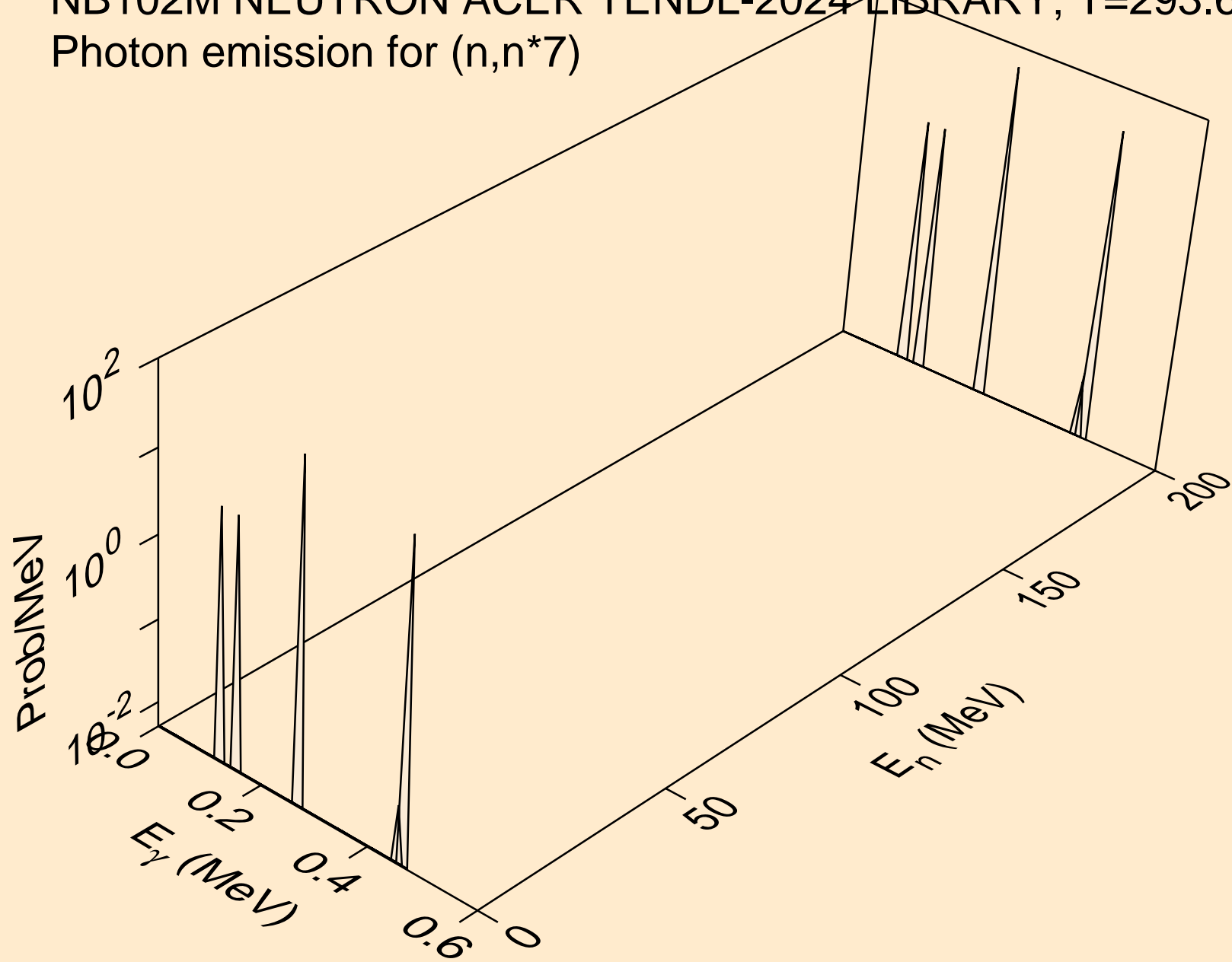
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*5)



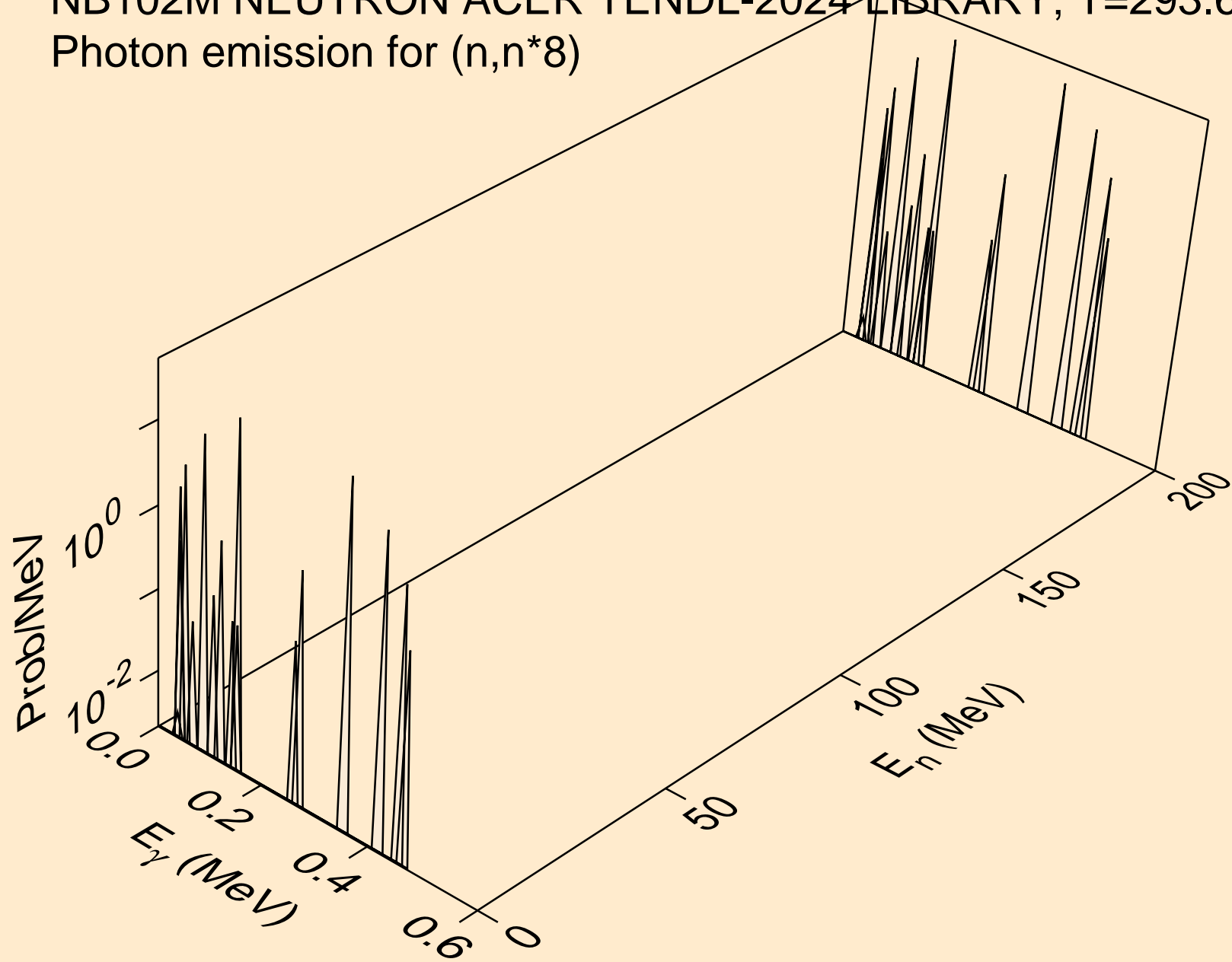
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*6)



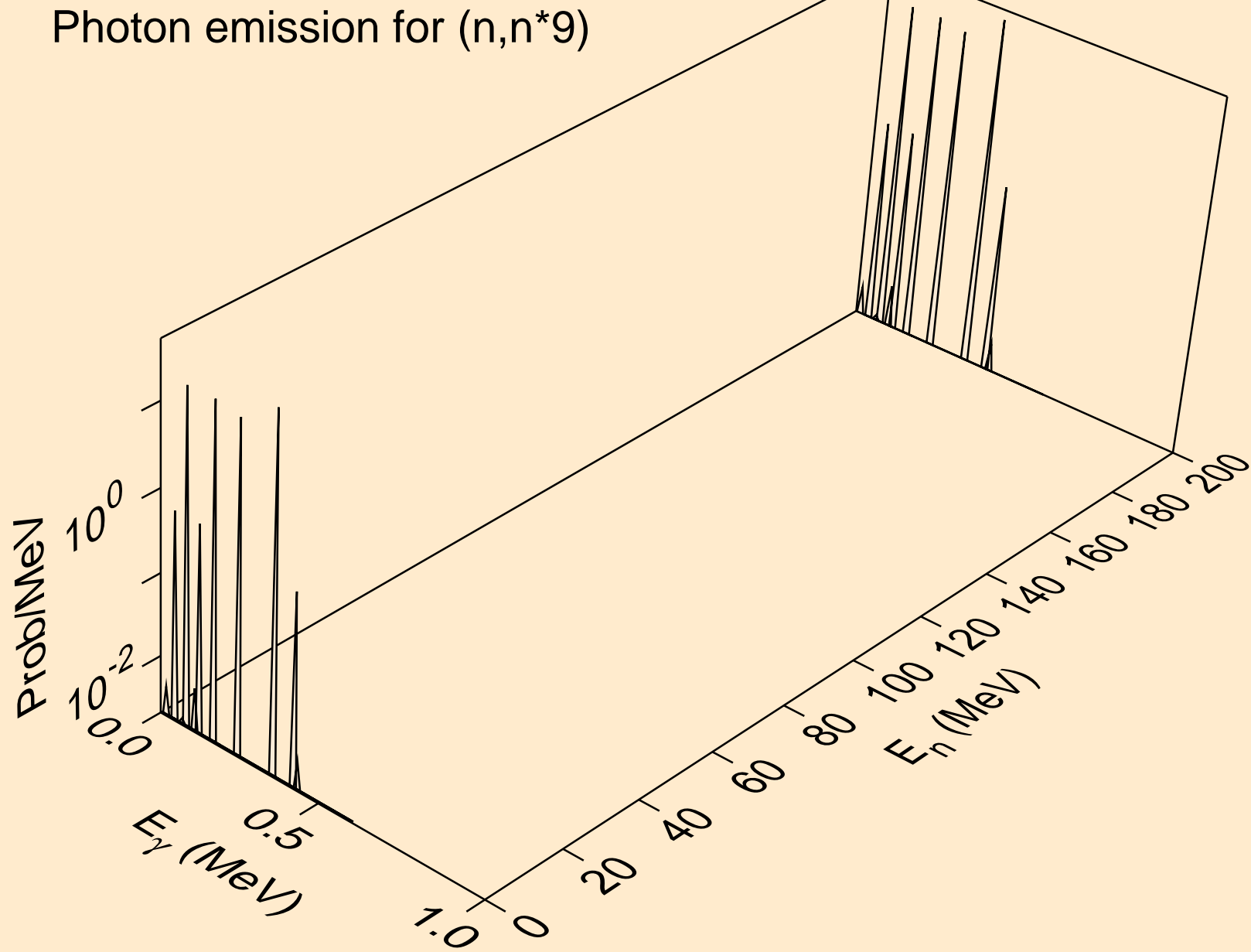
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*7)



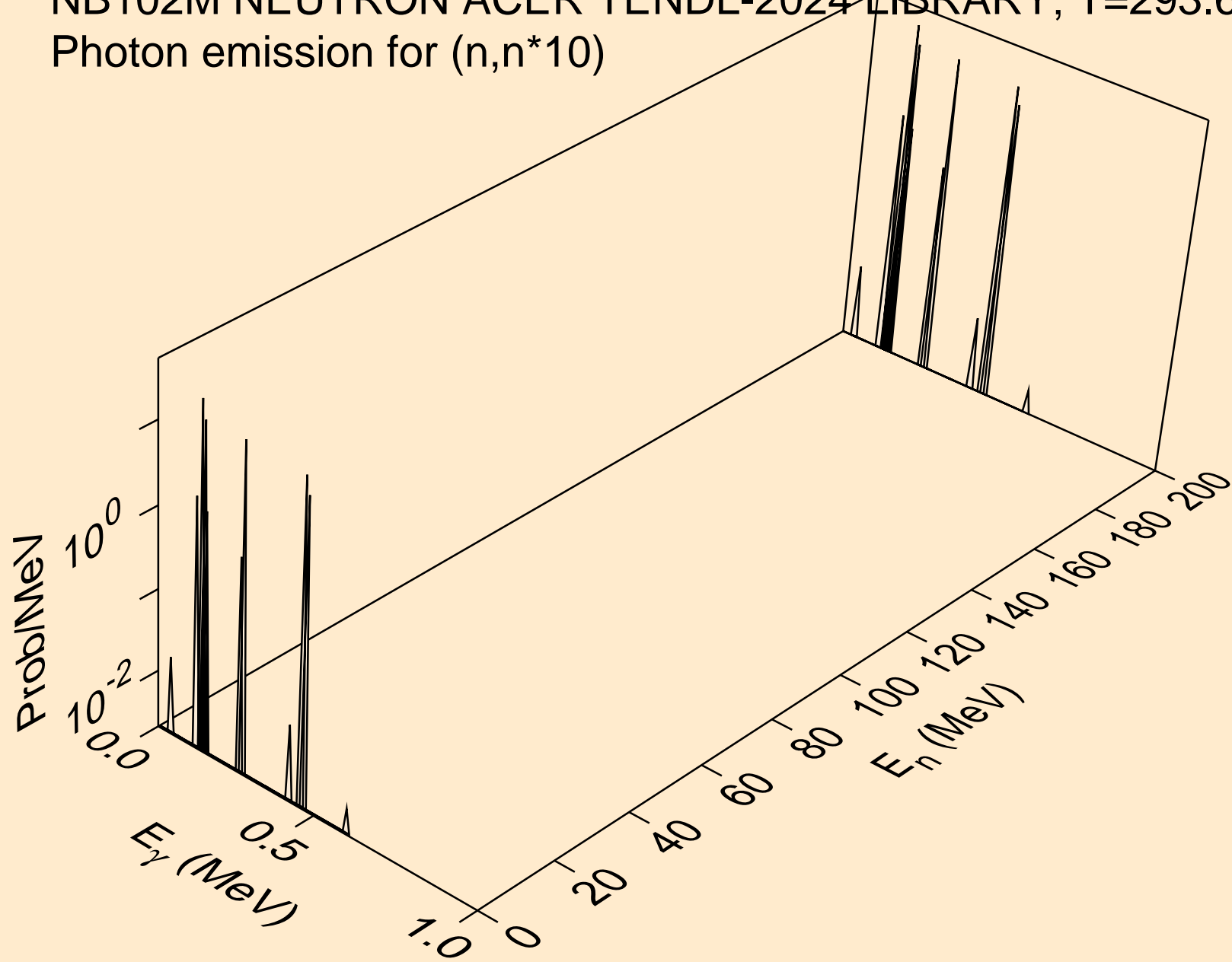
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*8)



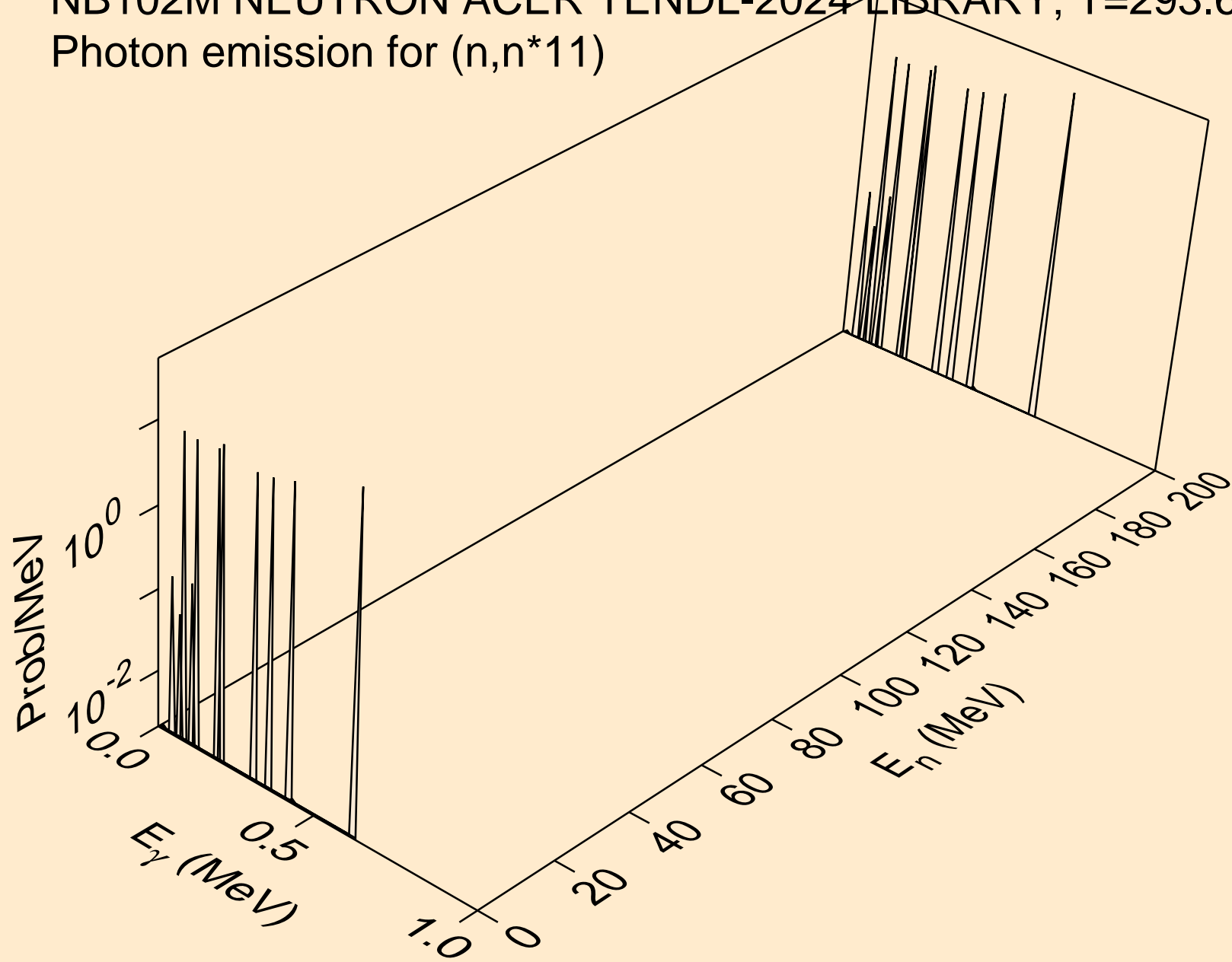
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*9)



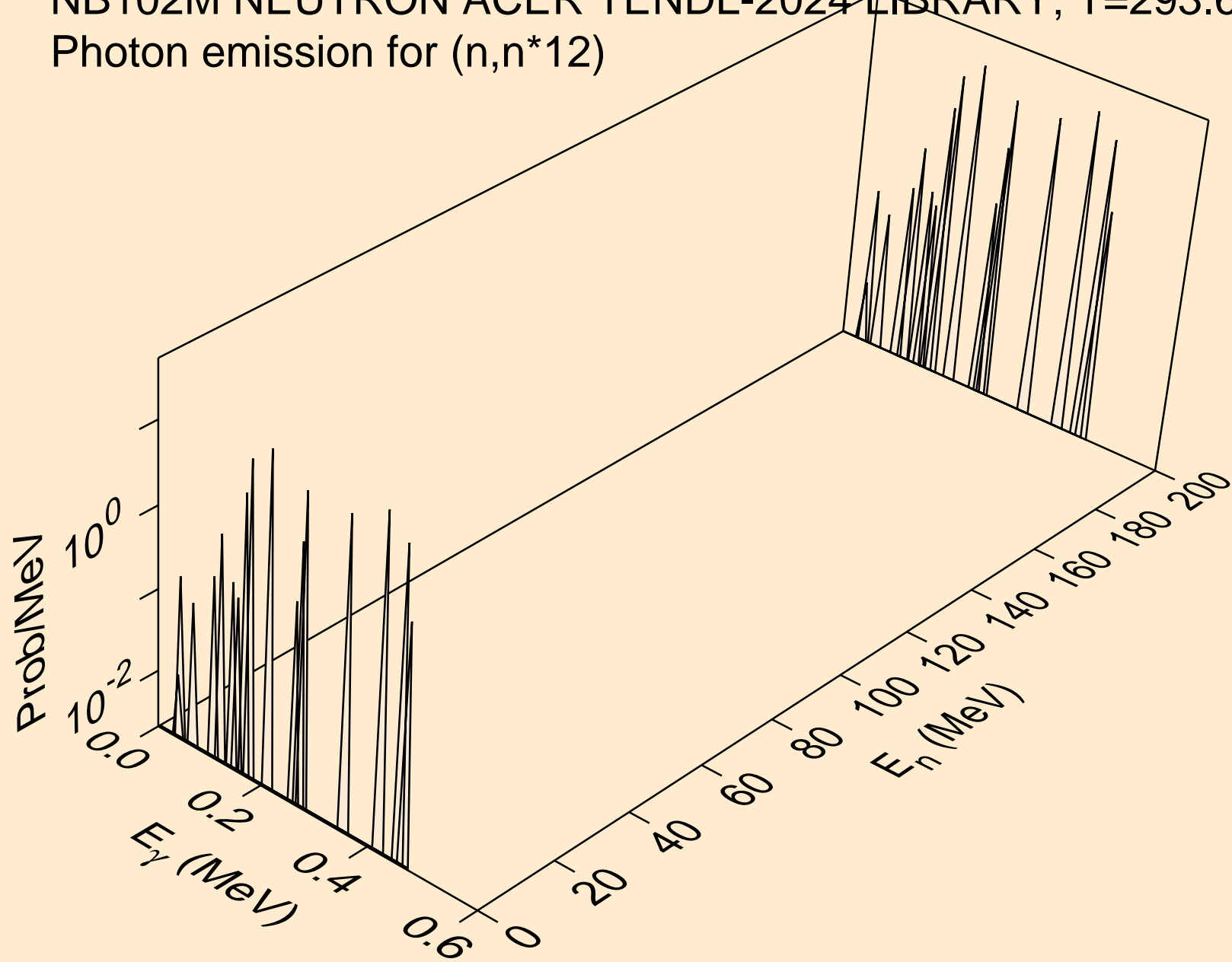
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*10)



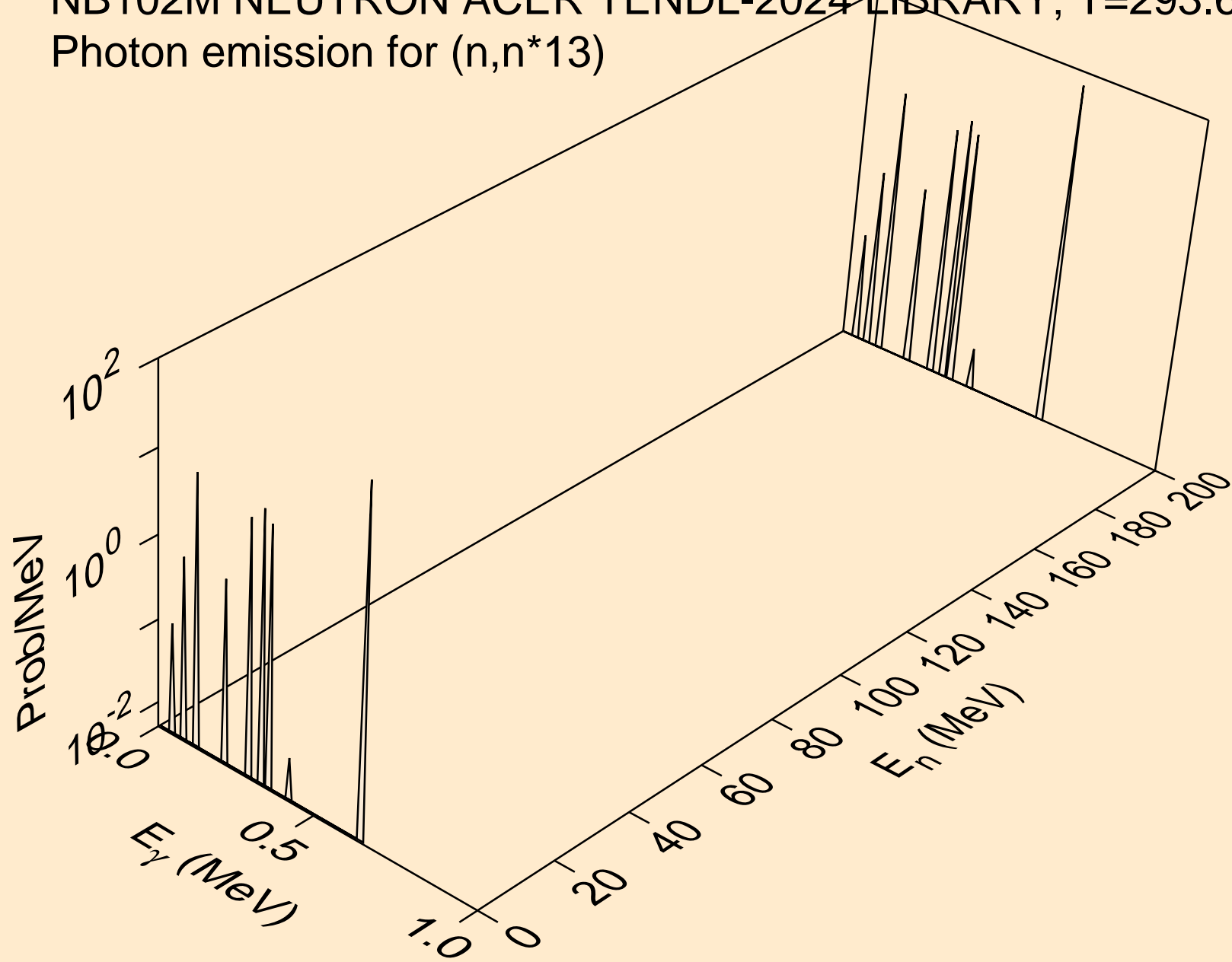
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*11)



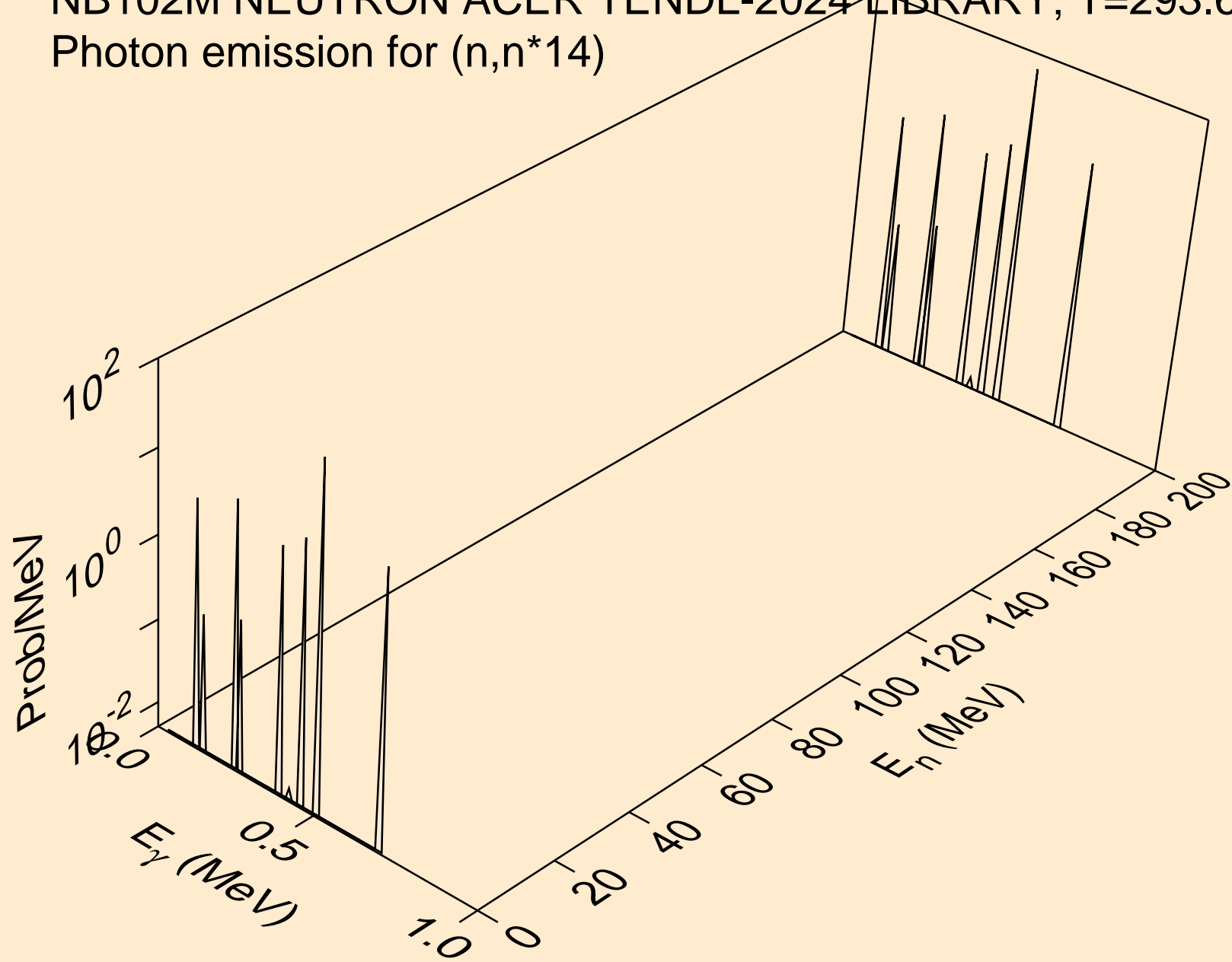
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*12)



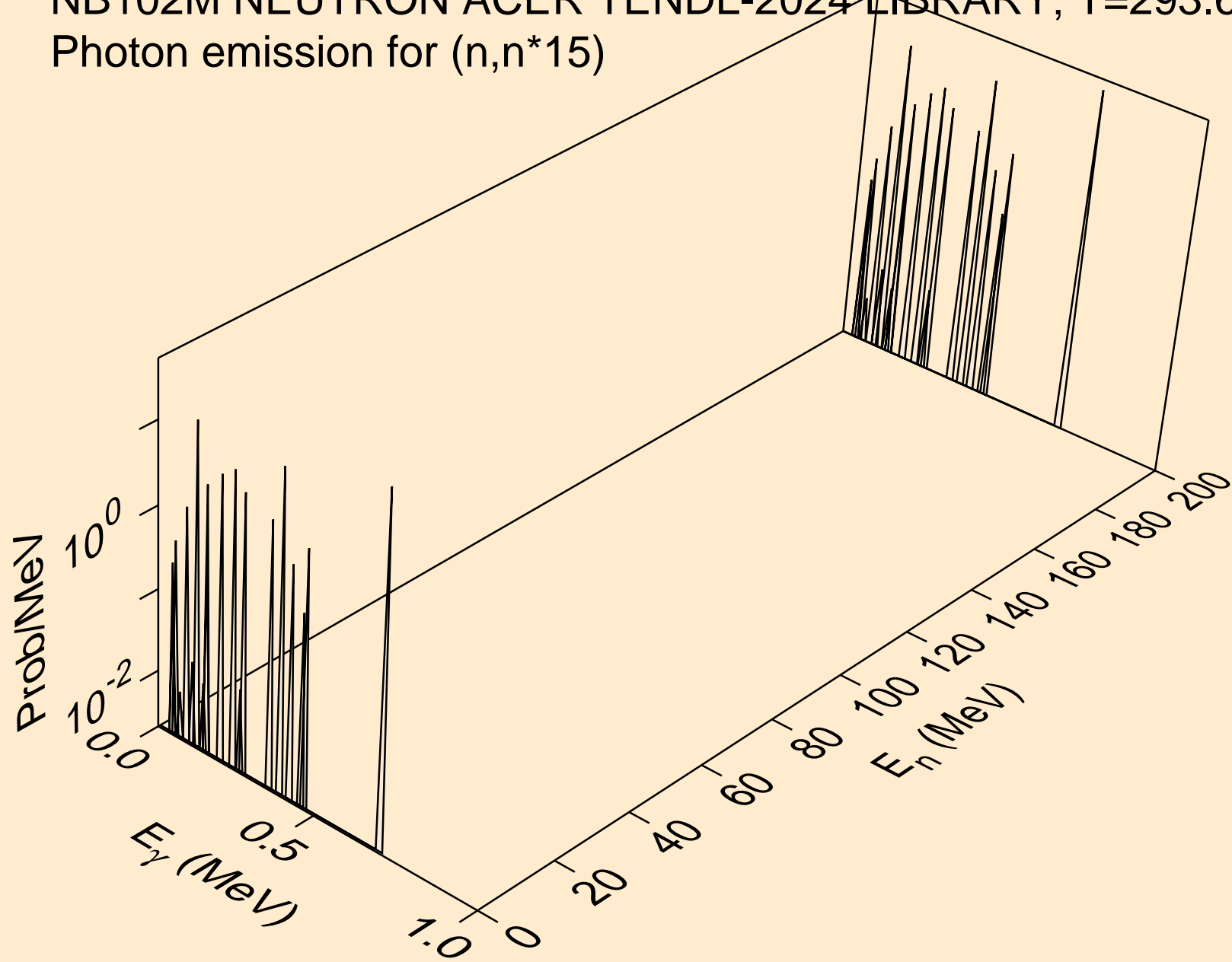
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*13)



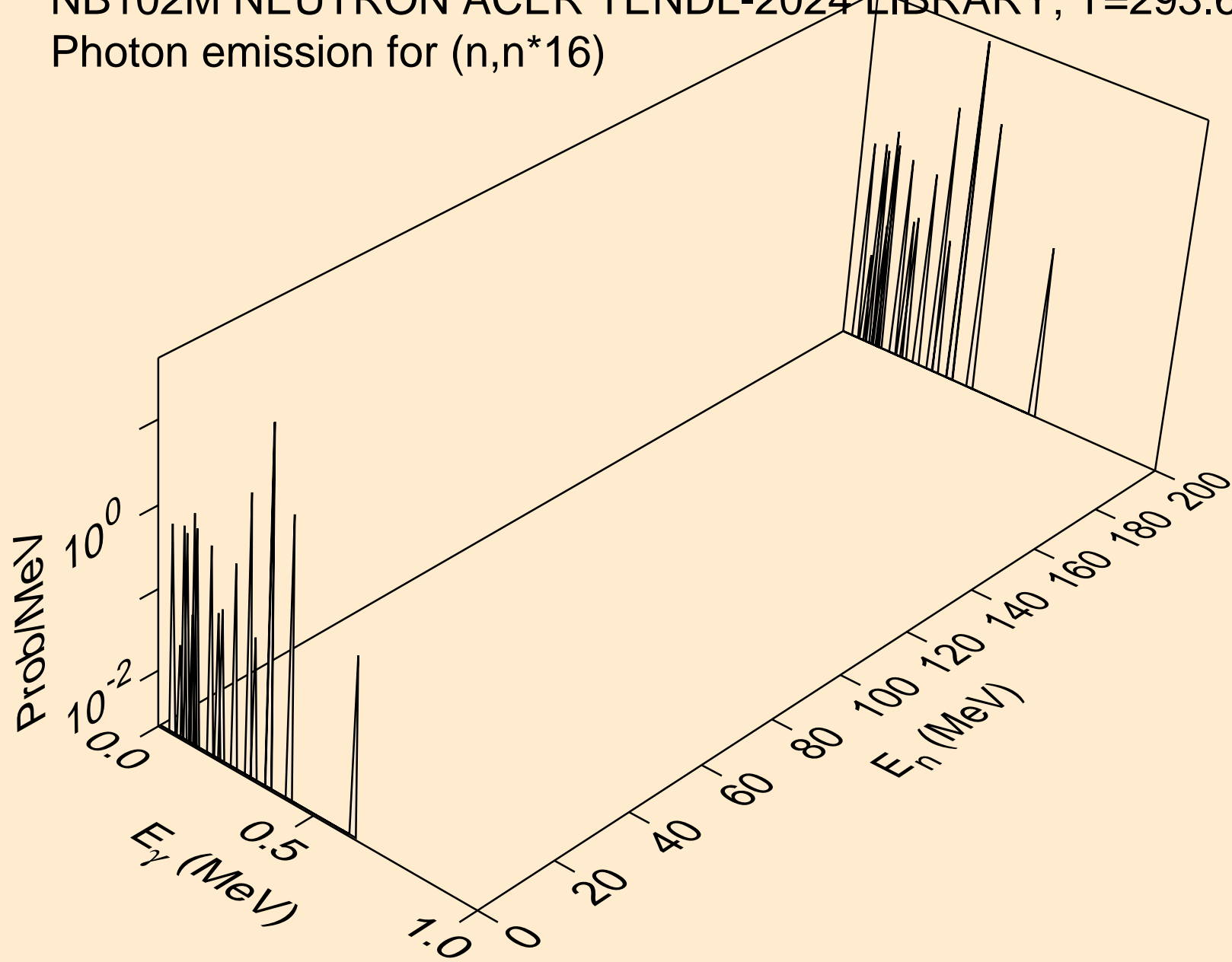
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*14)



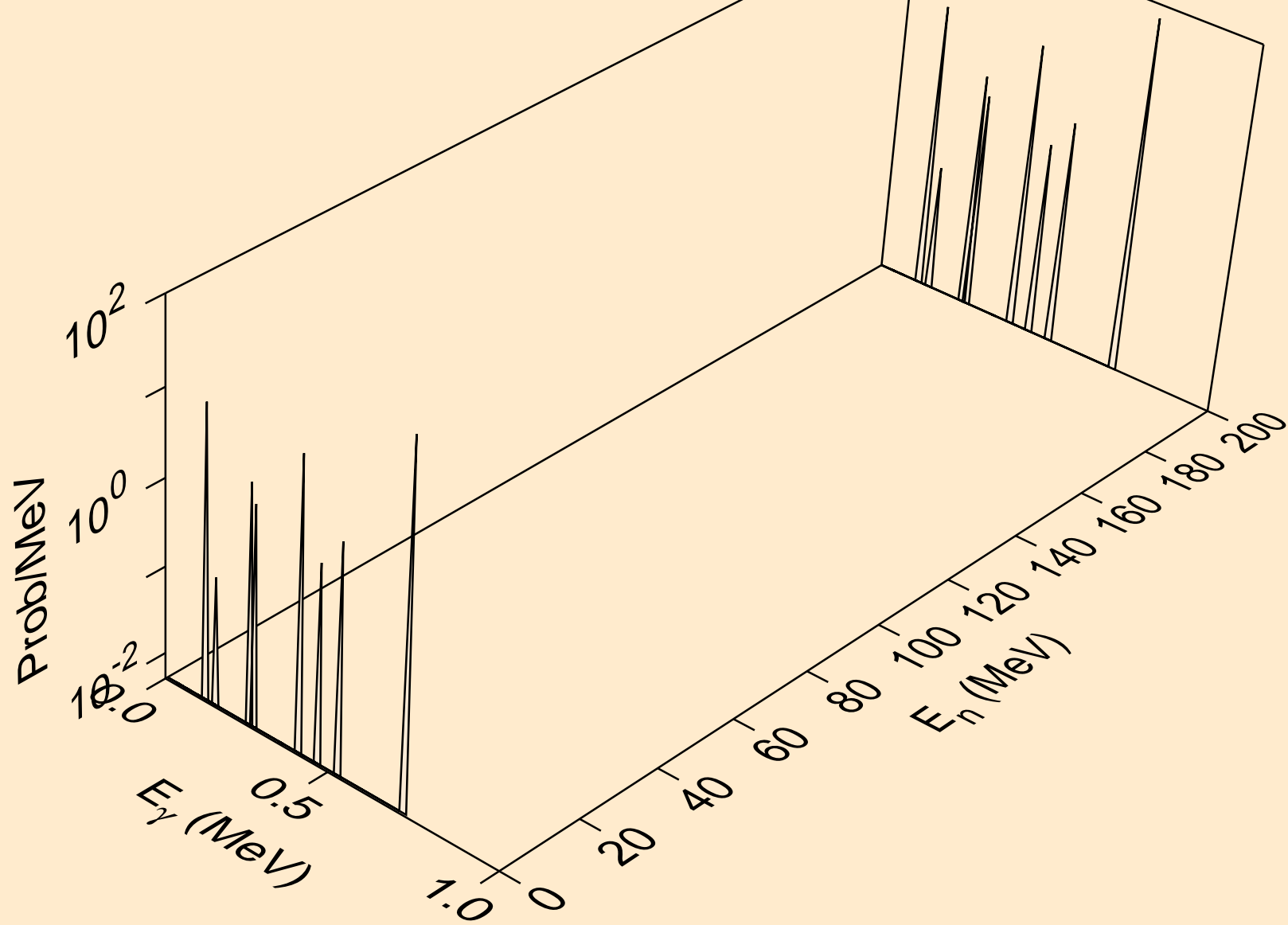
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*15)



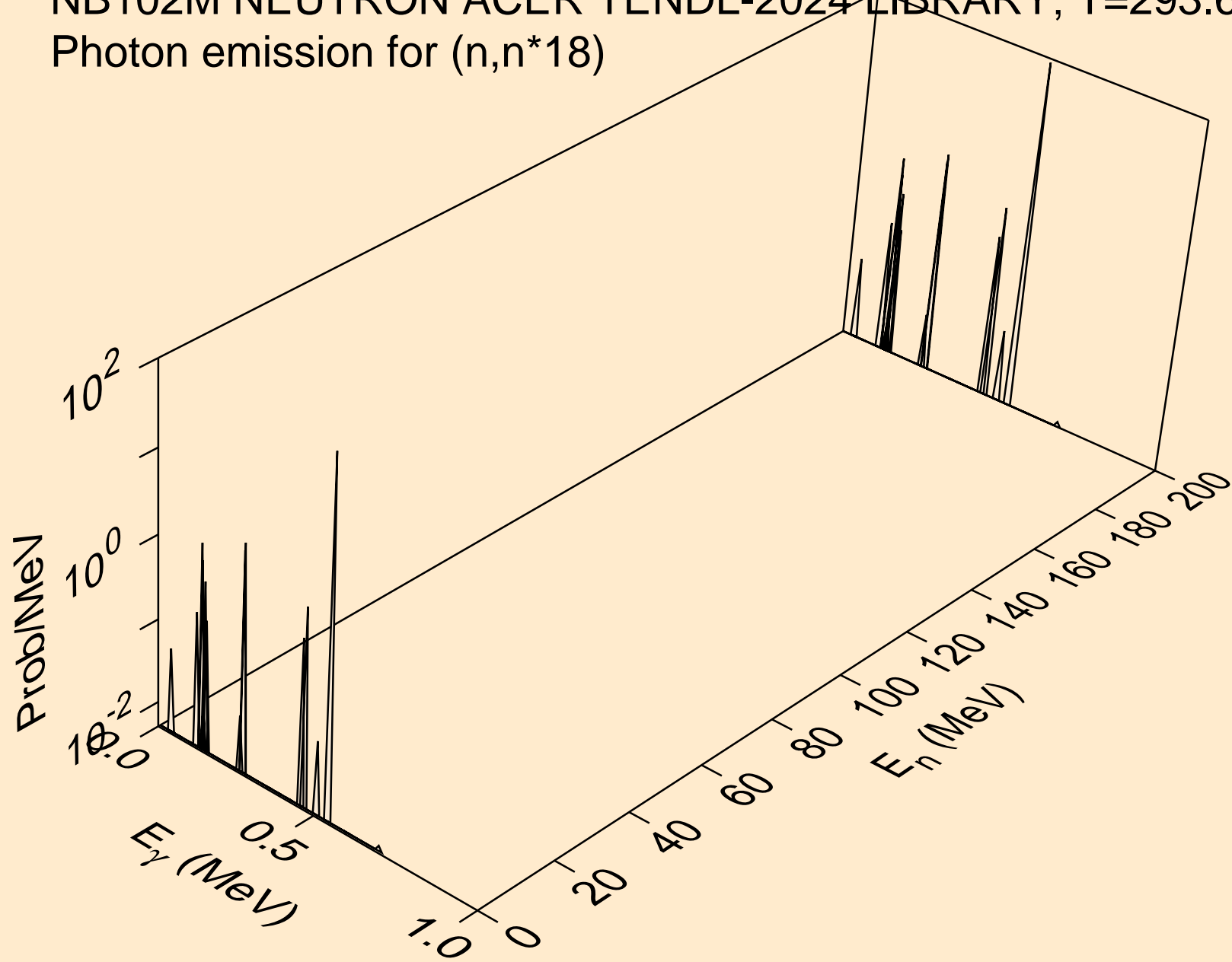
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*16)



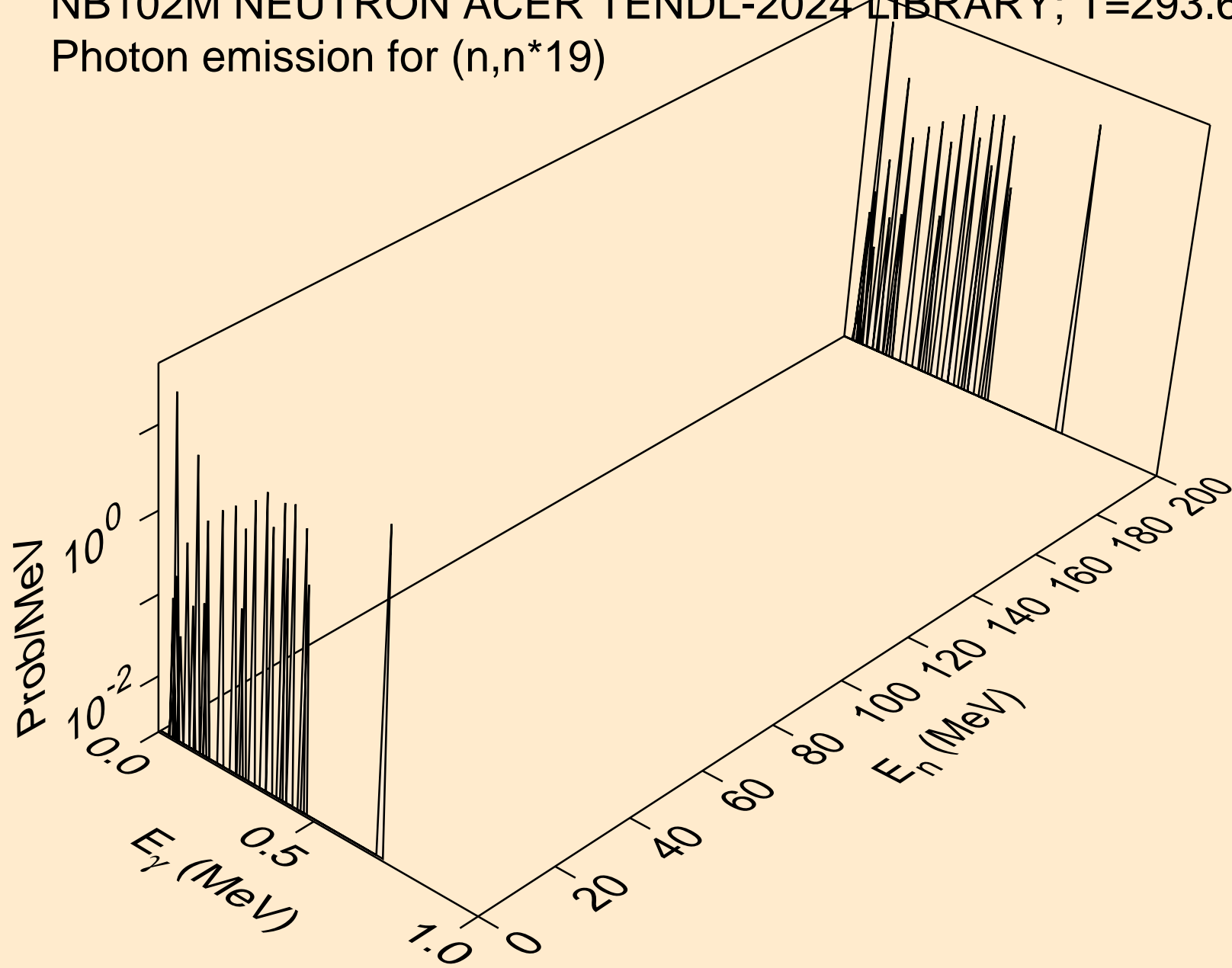
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*17)



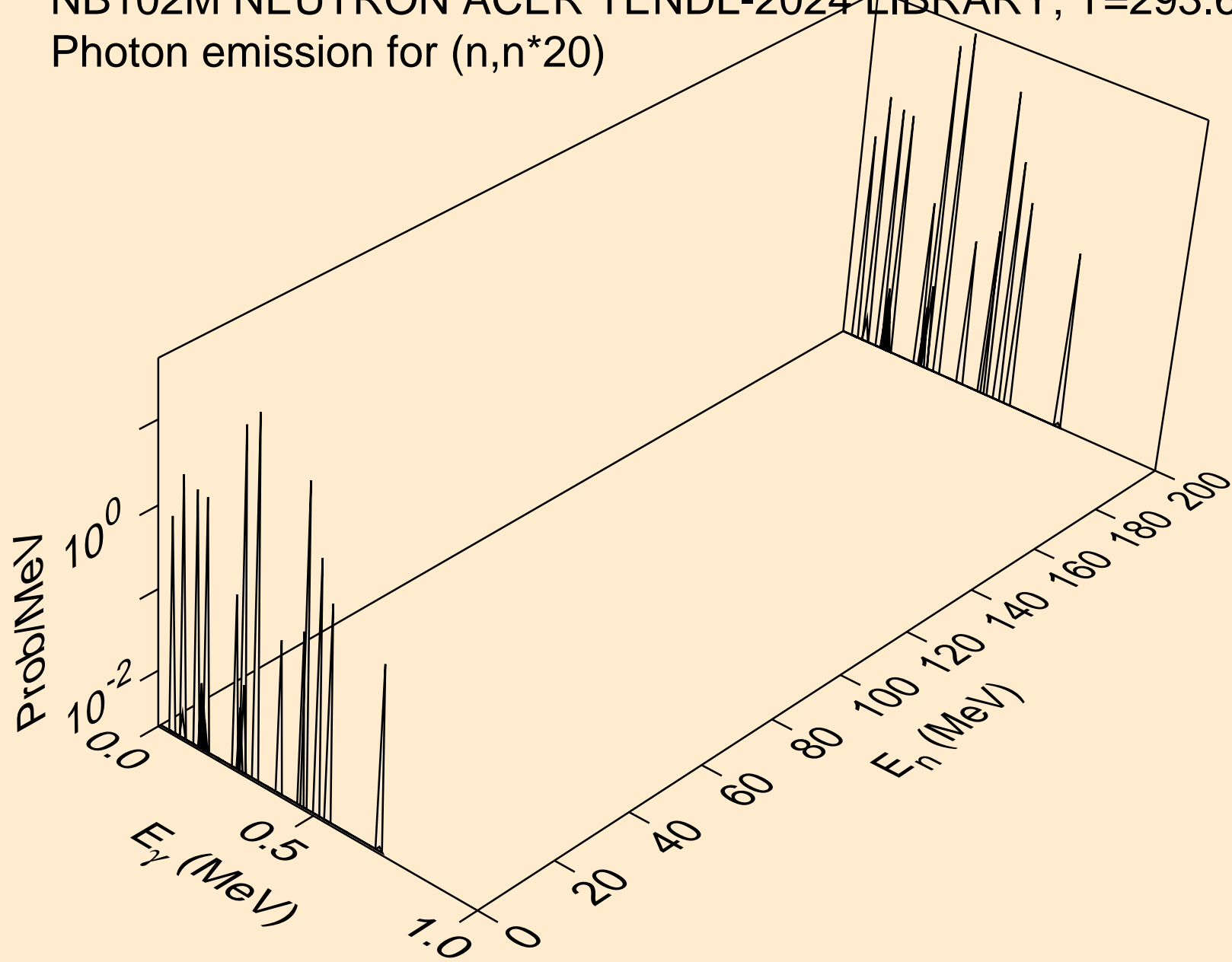
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*18)



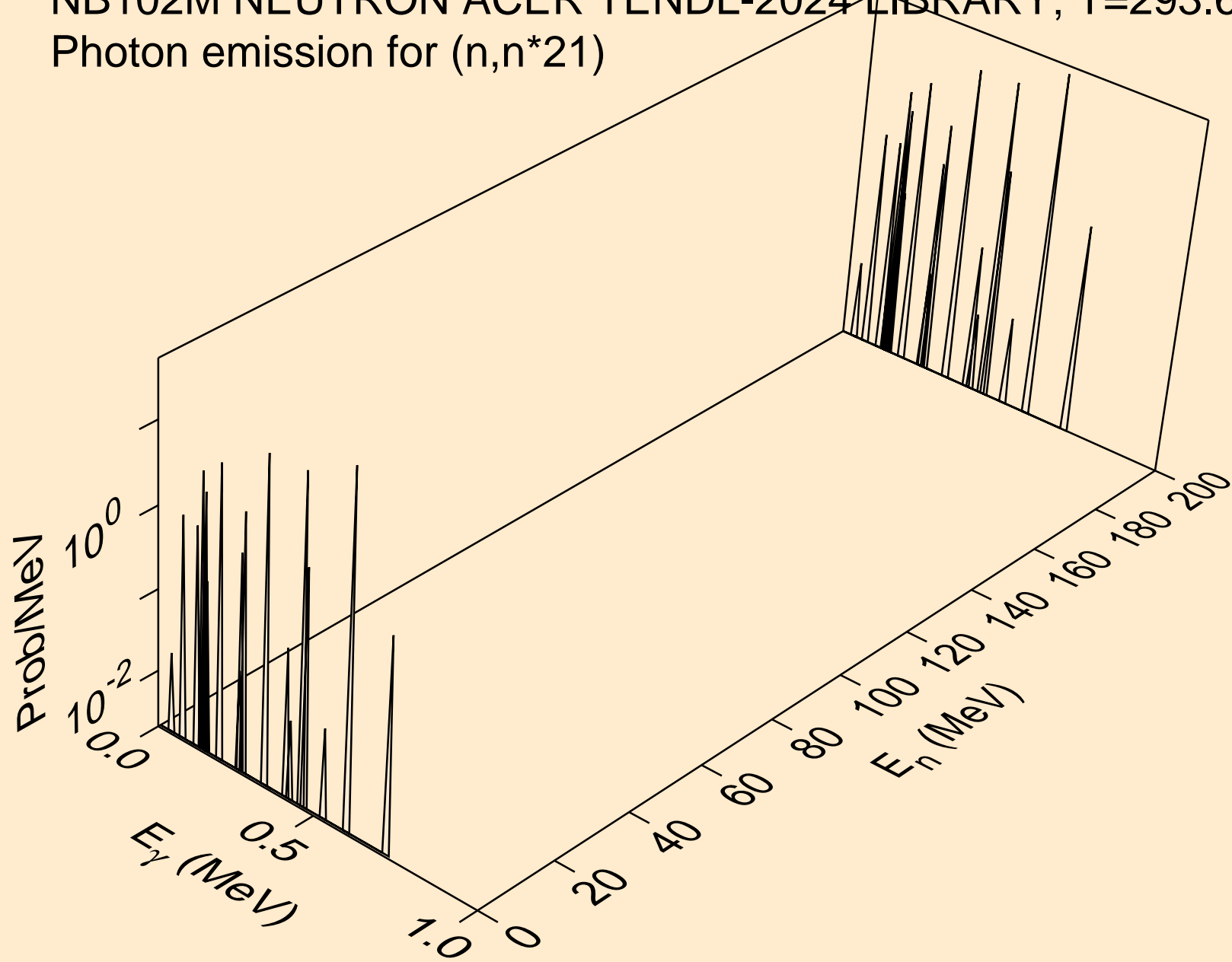
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*19)



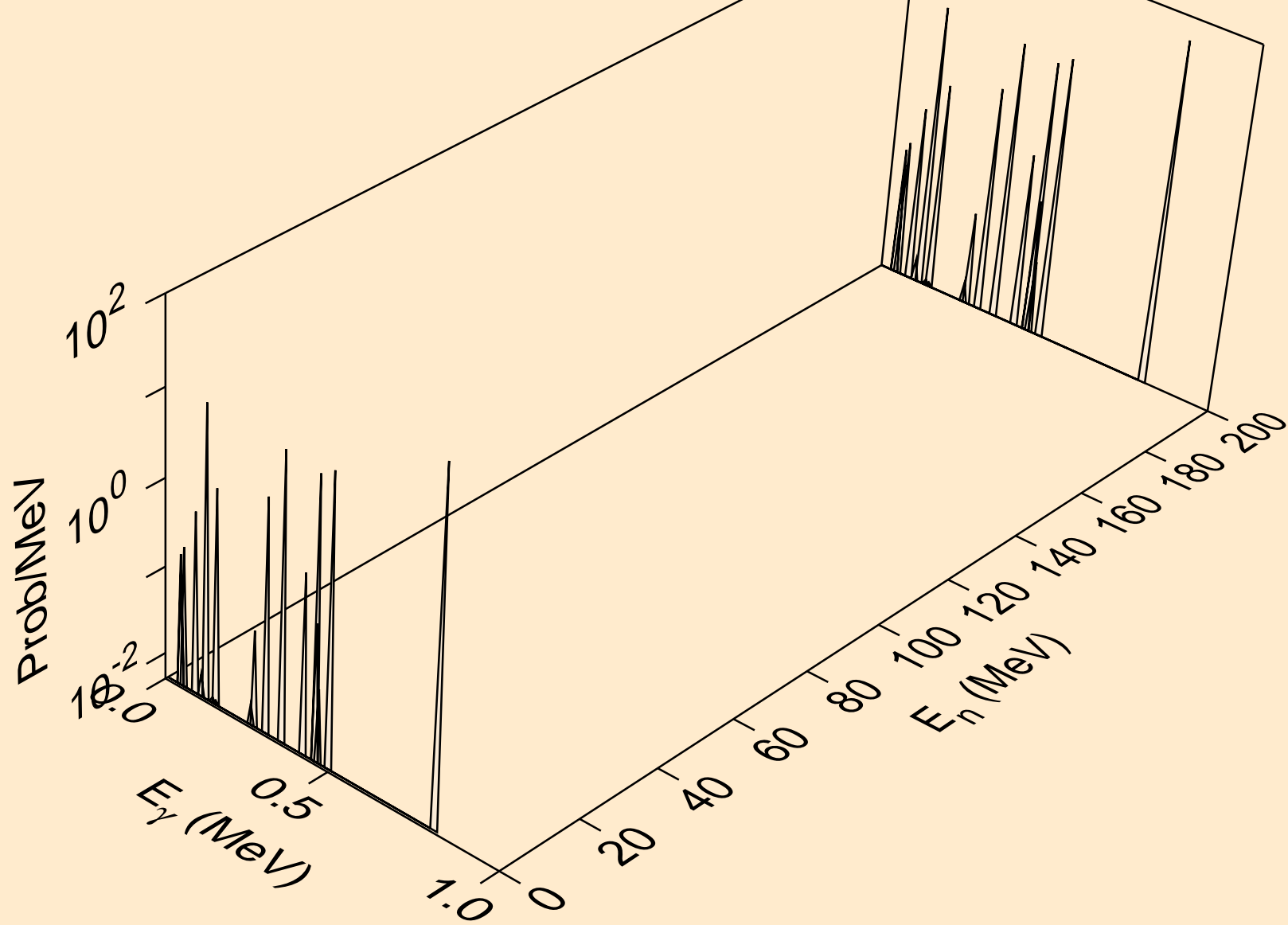
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*20)



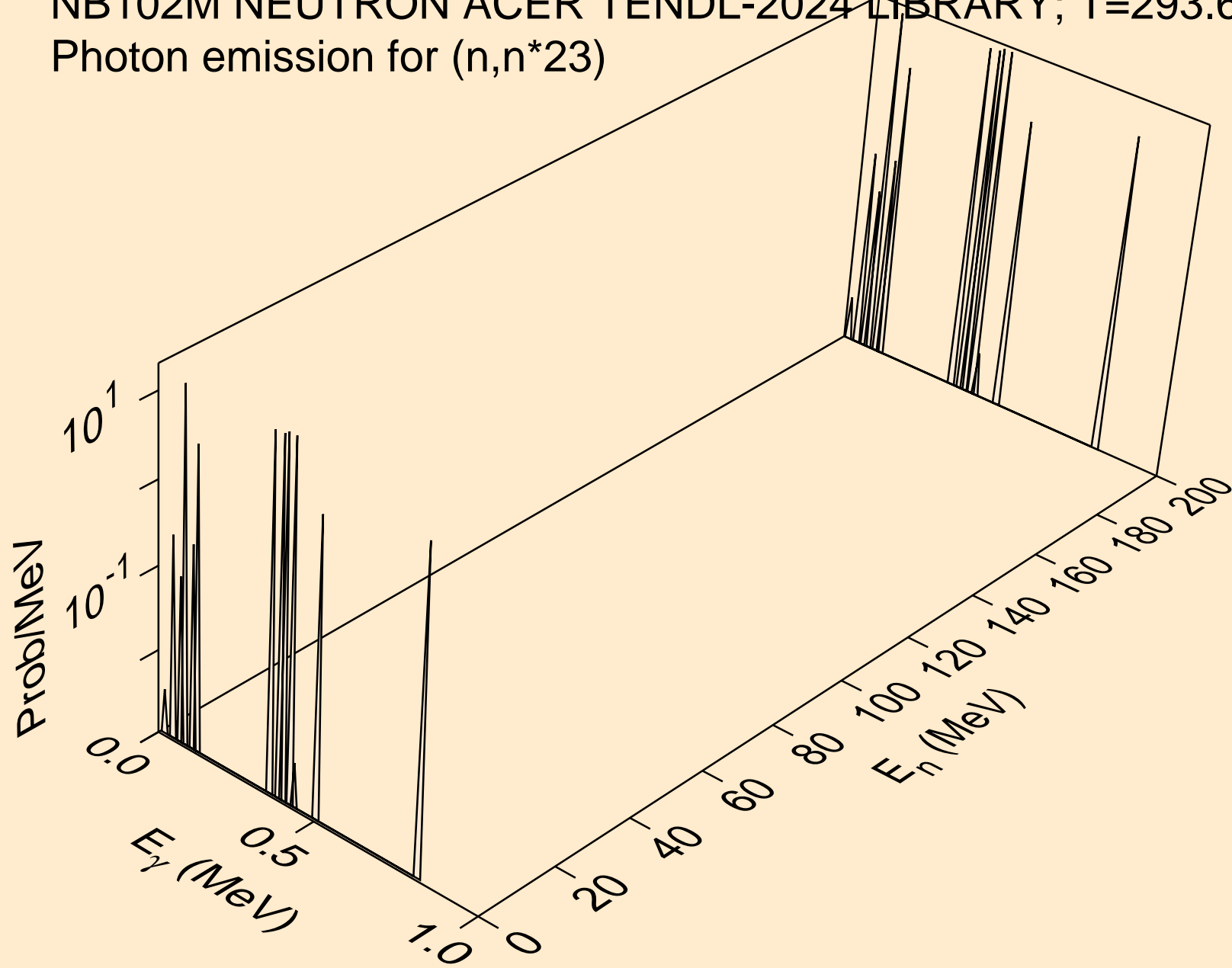
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*21)



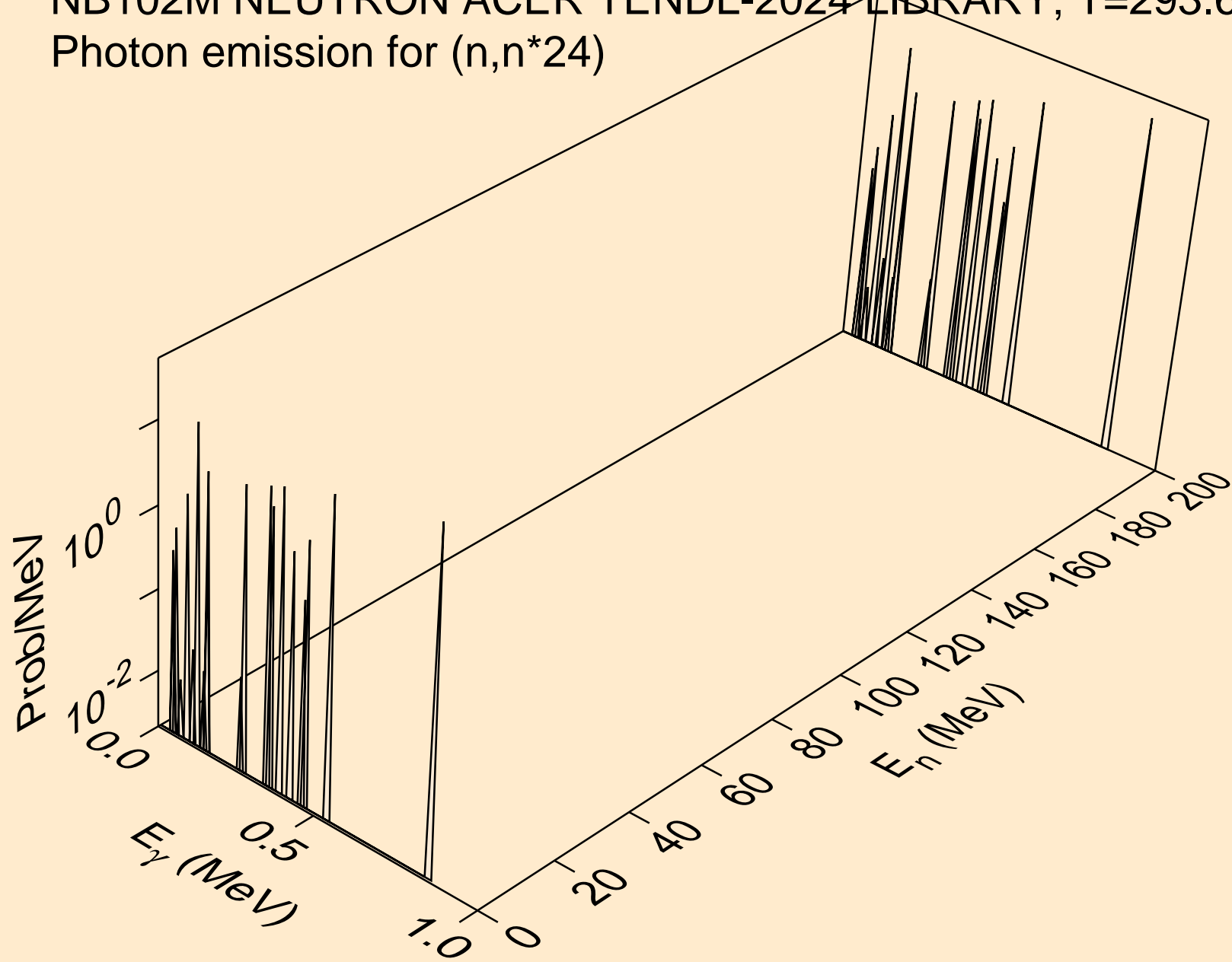
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*22)



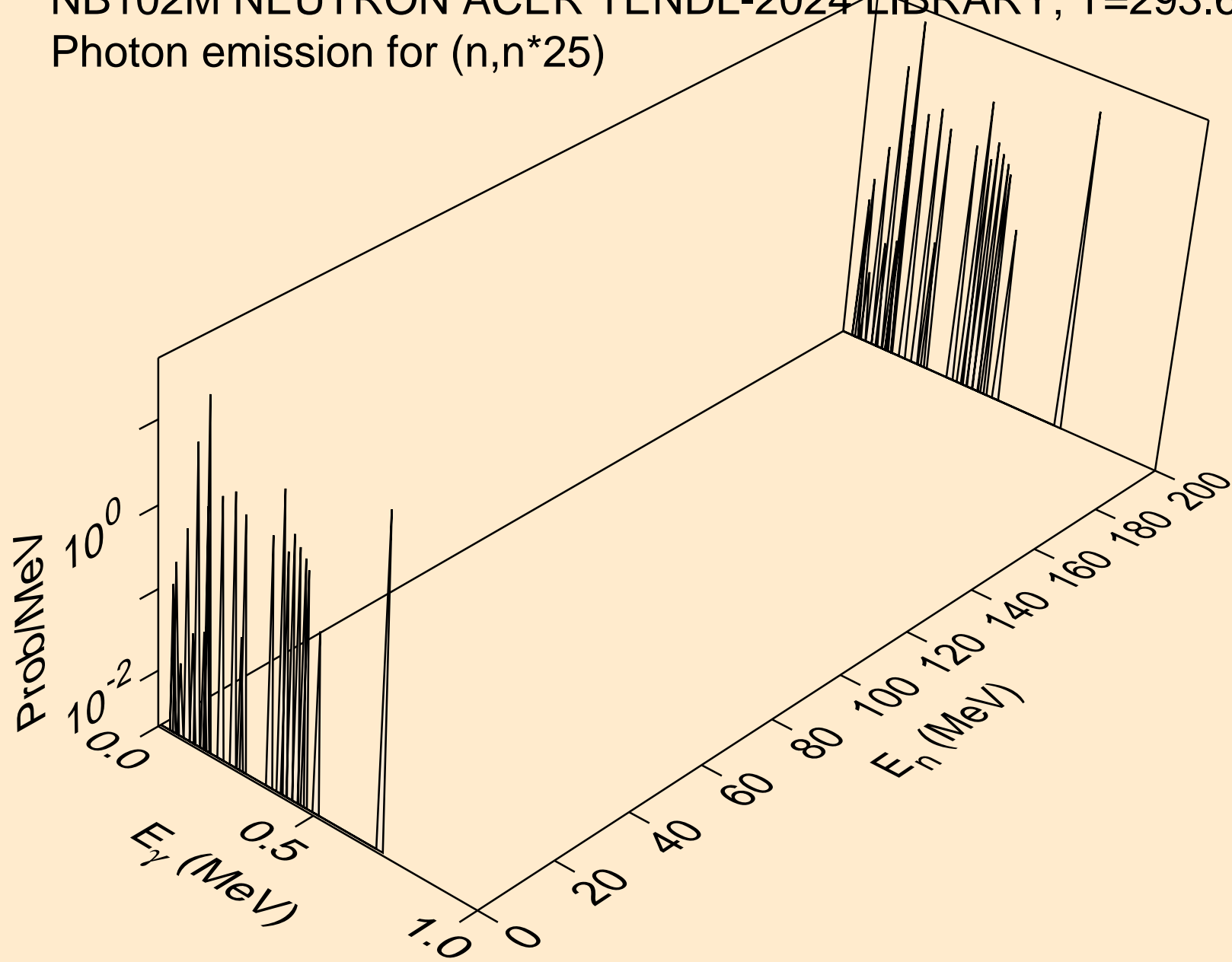
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*23)



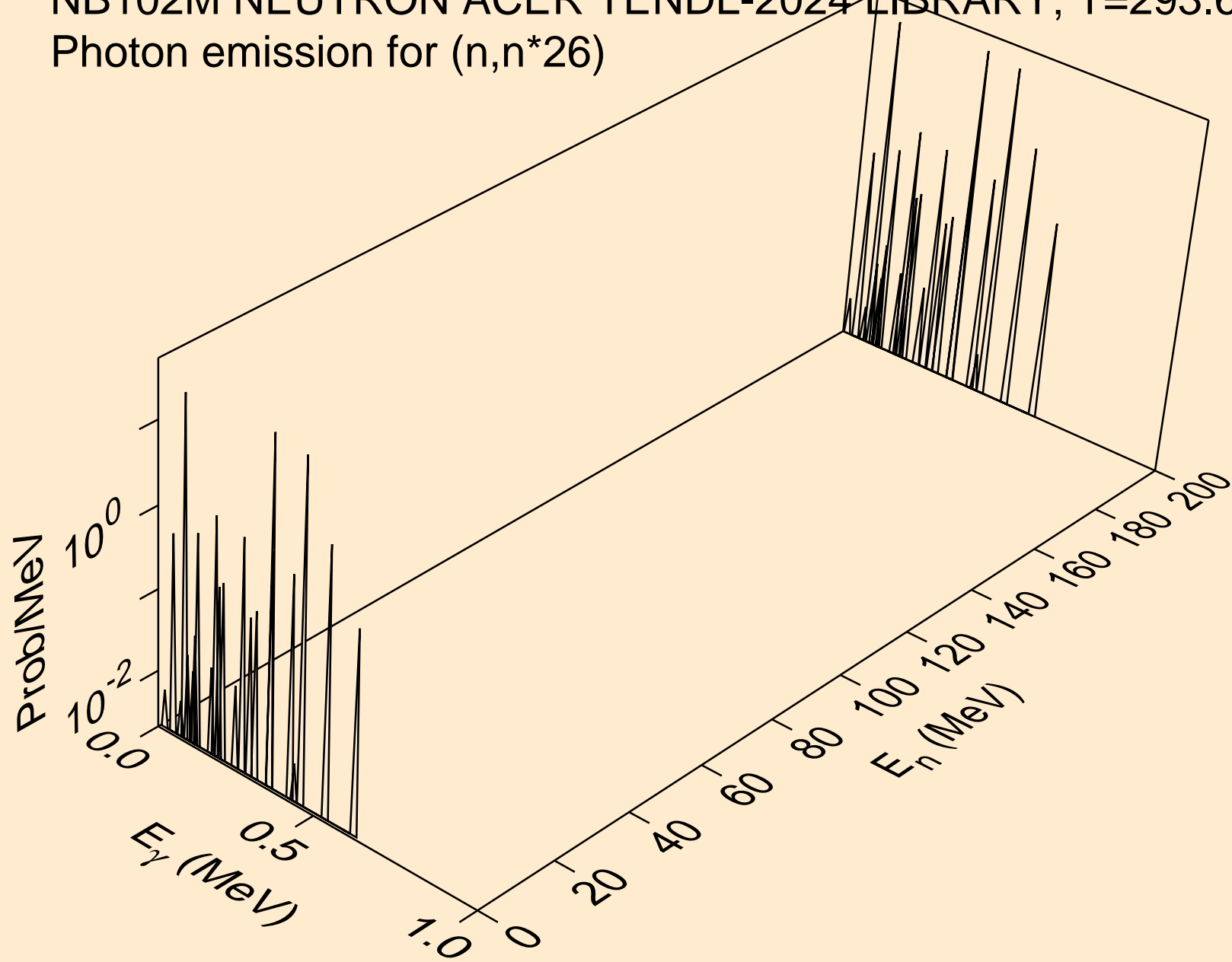
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*24)



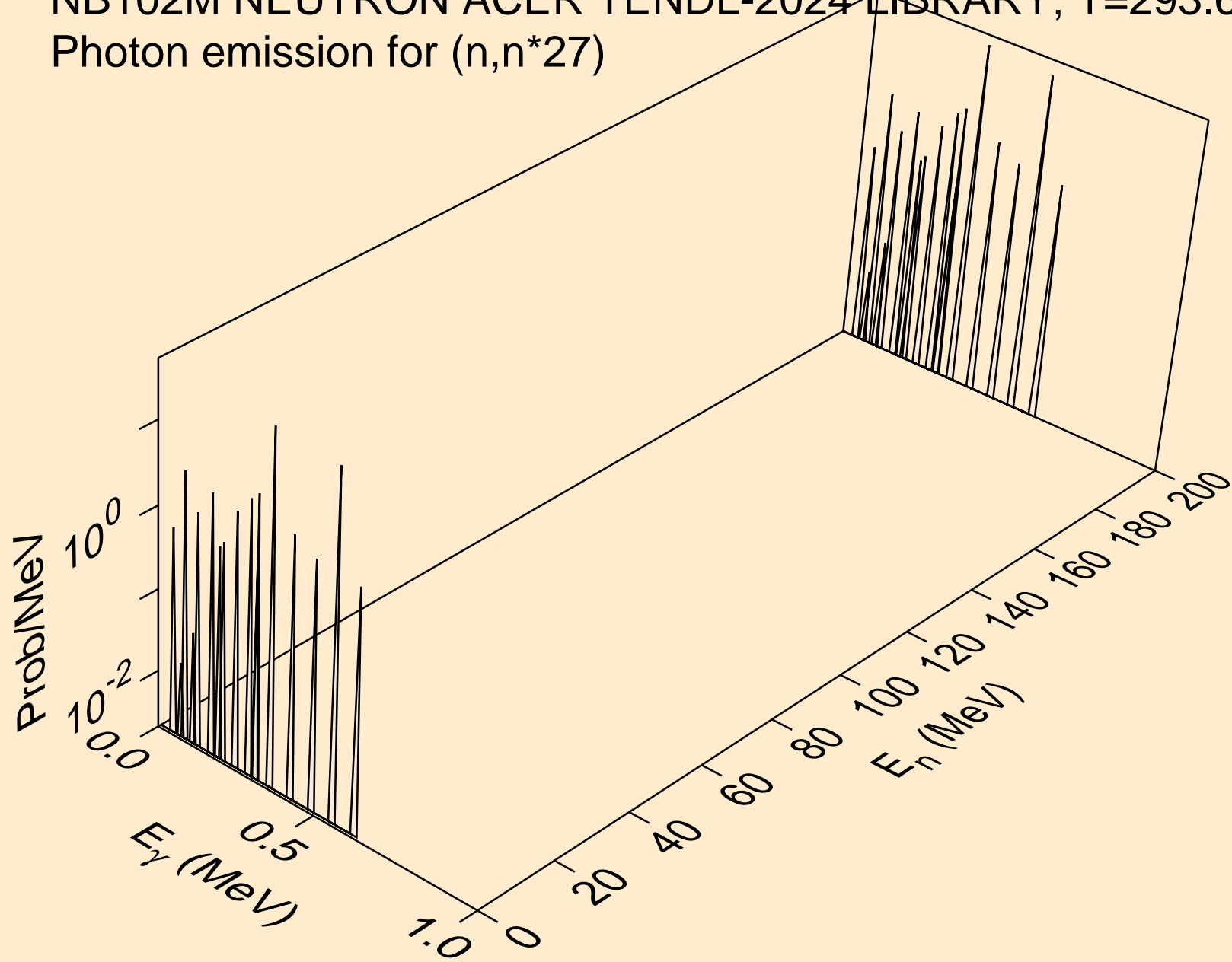
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*25)



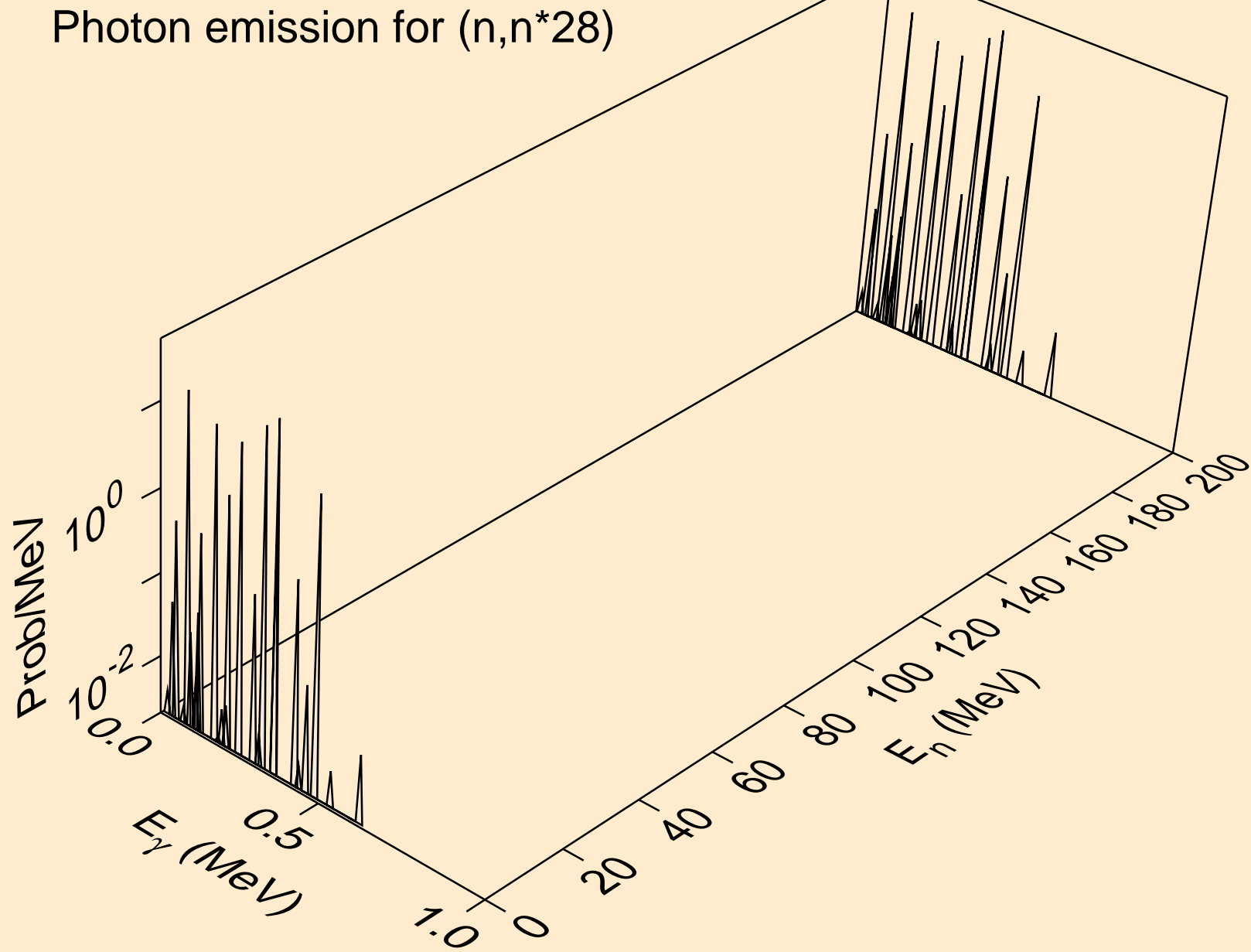
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*26)



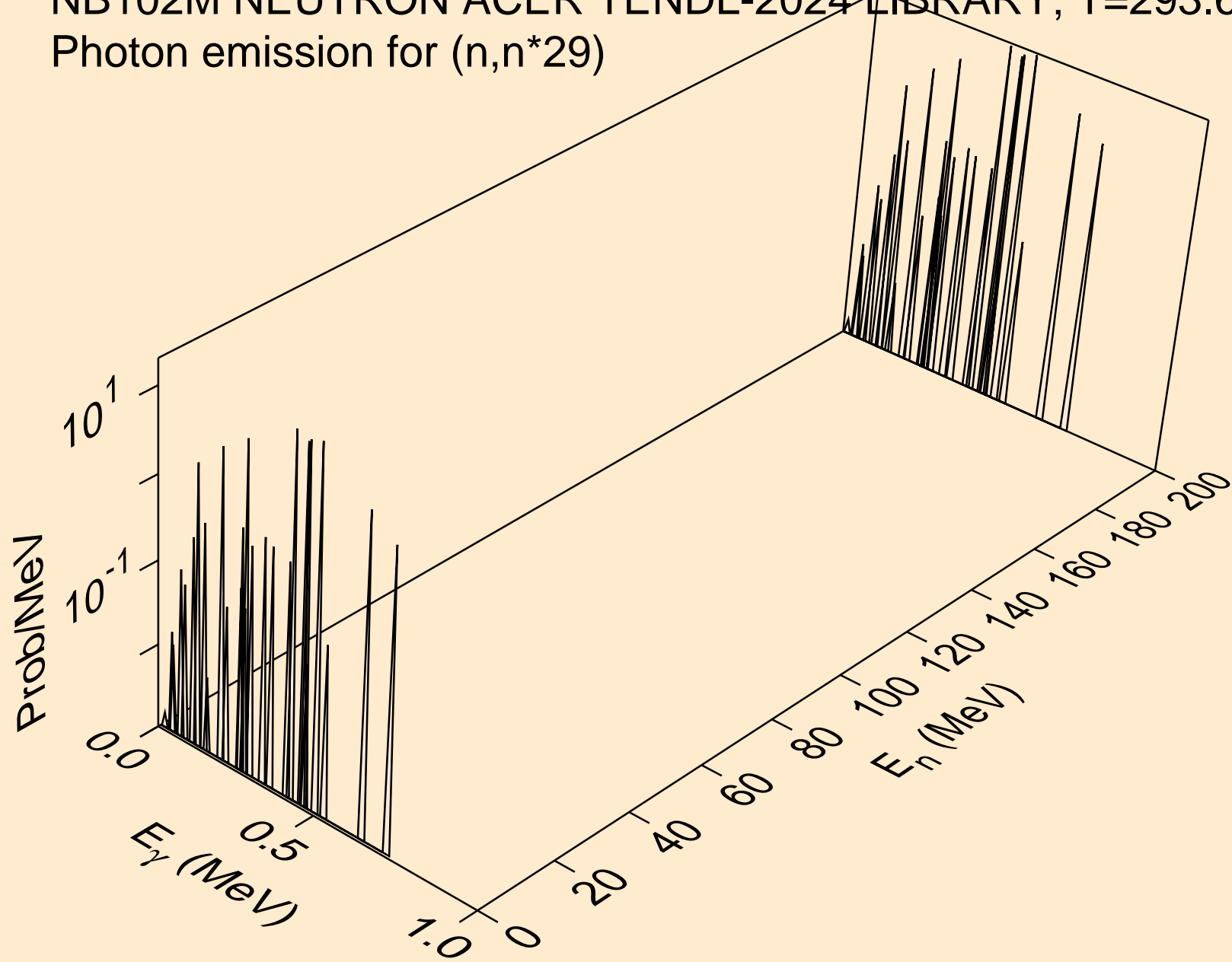
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*27)



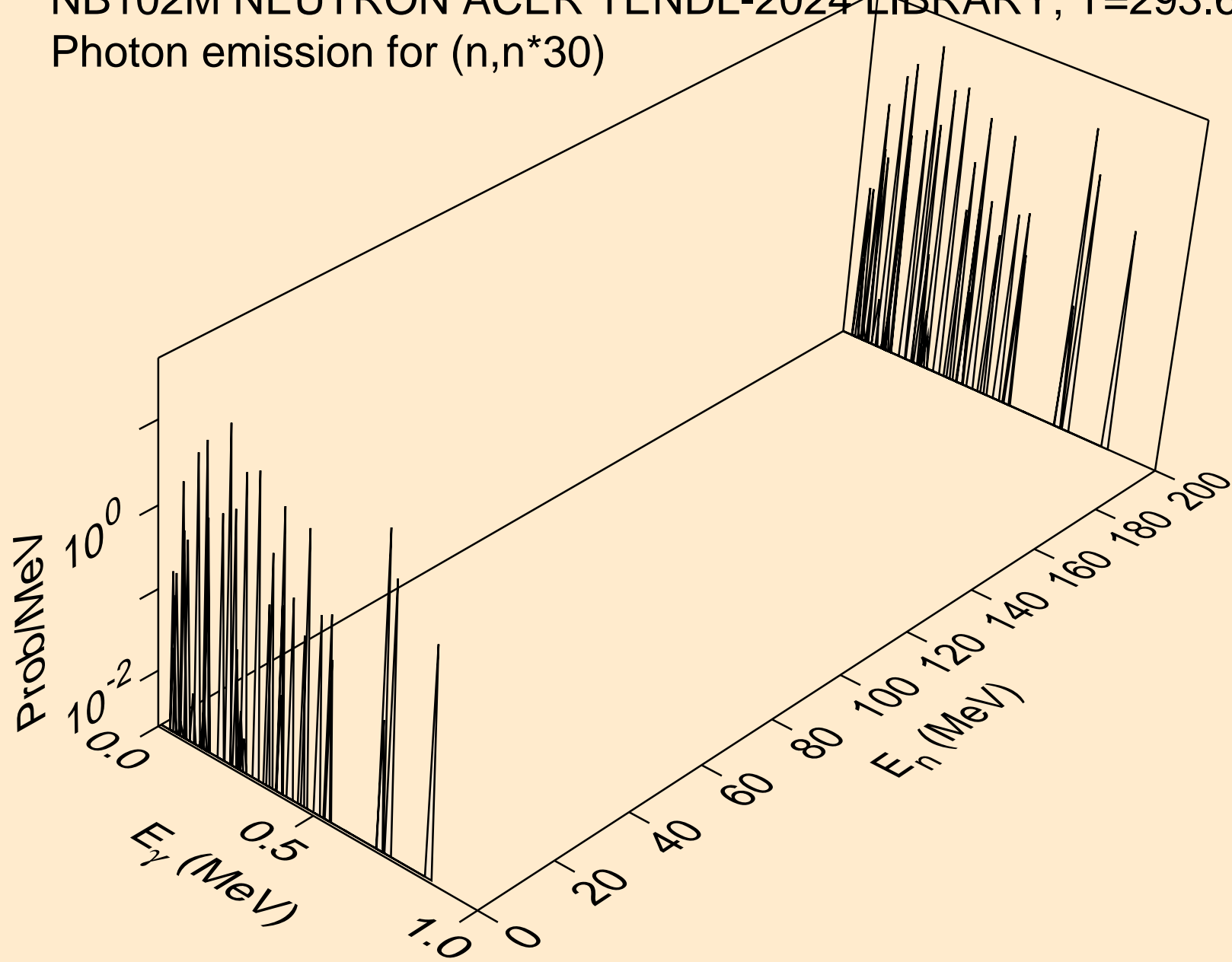
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*28)



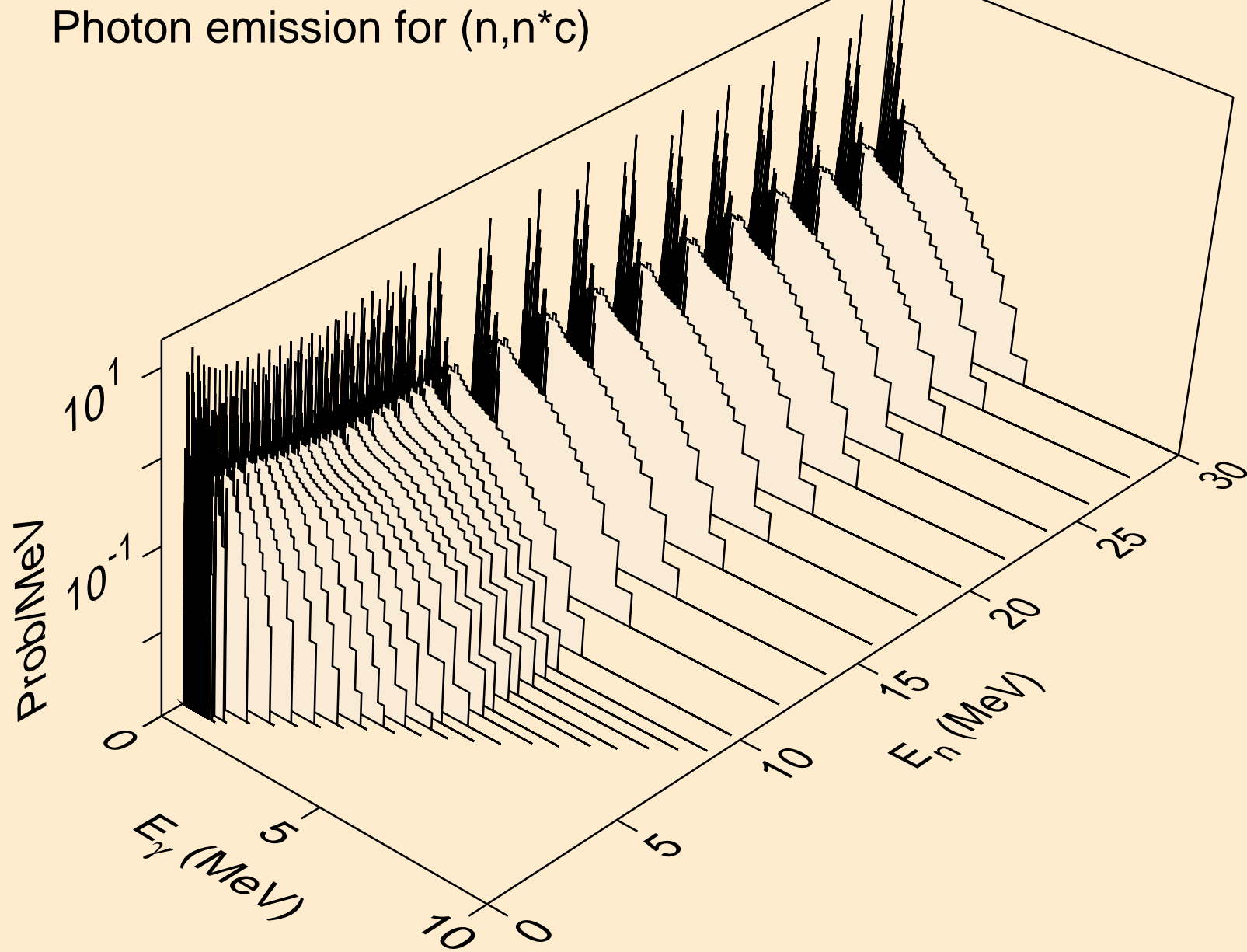
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*29)



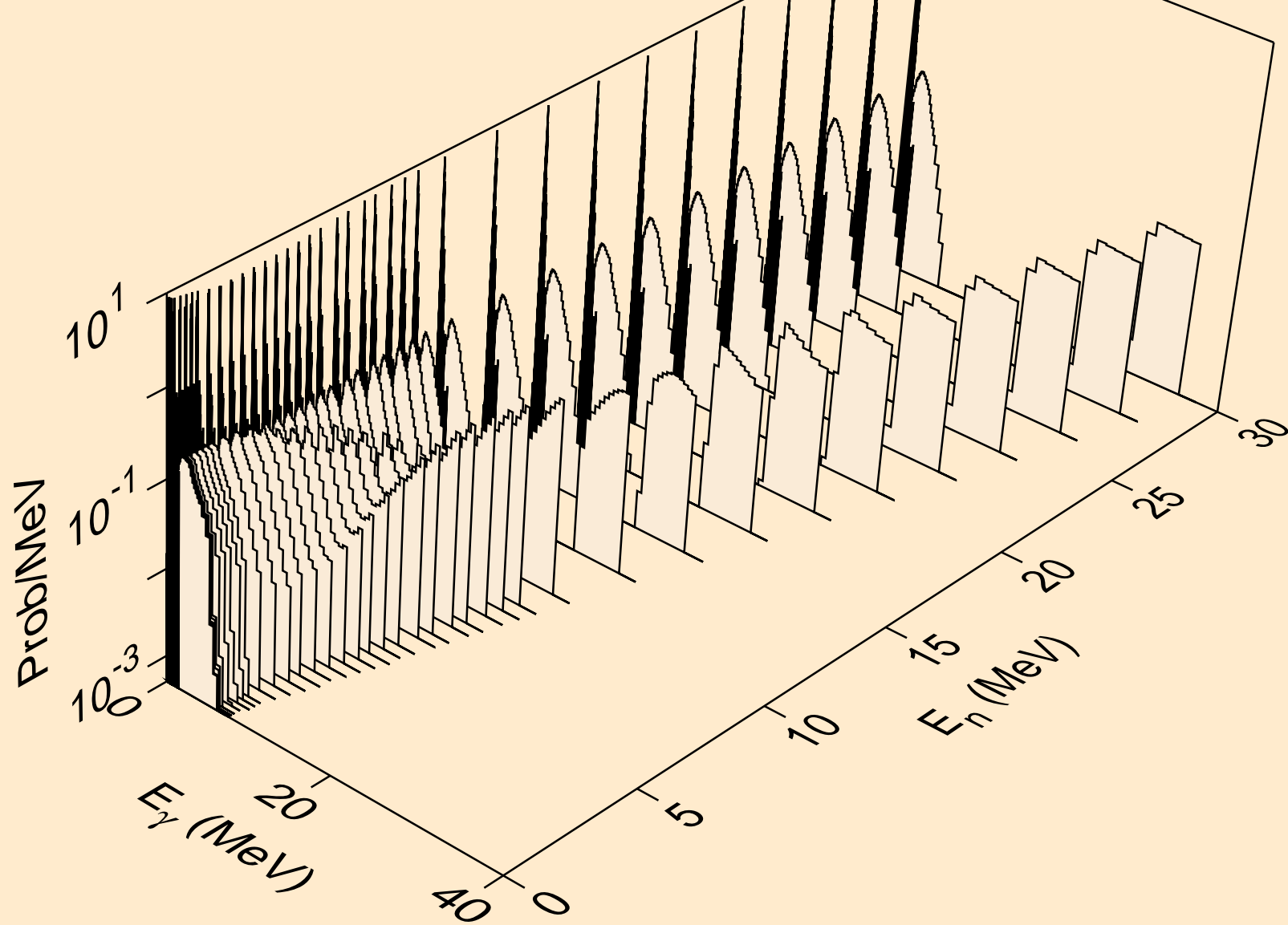
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*30)



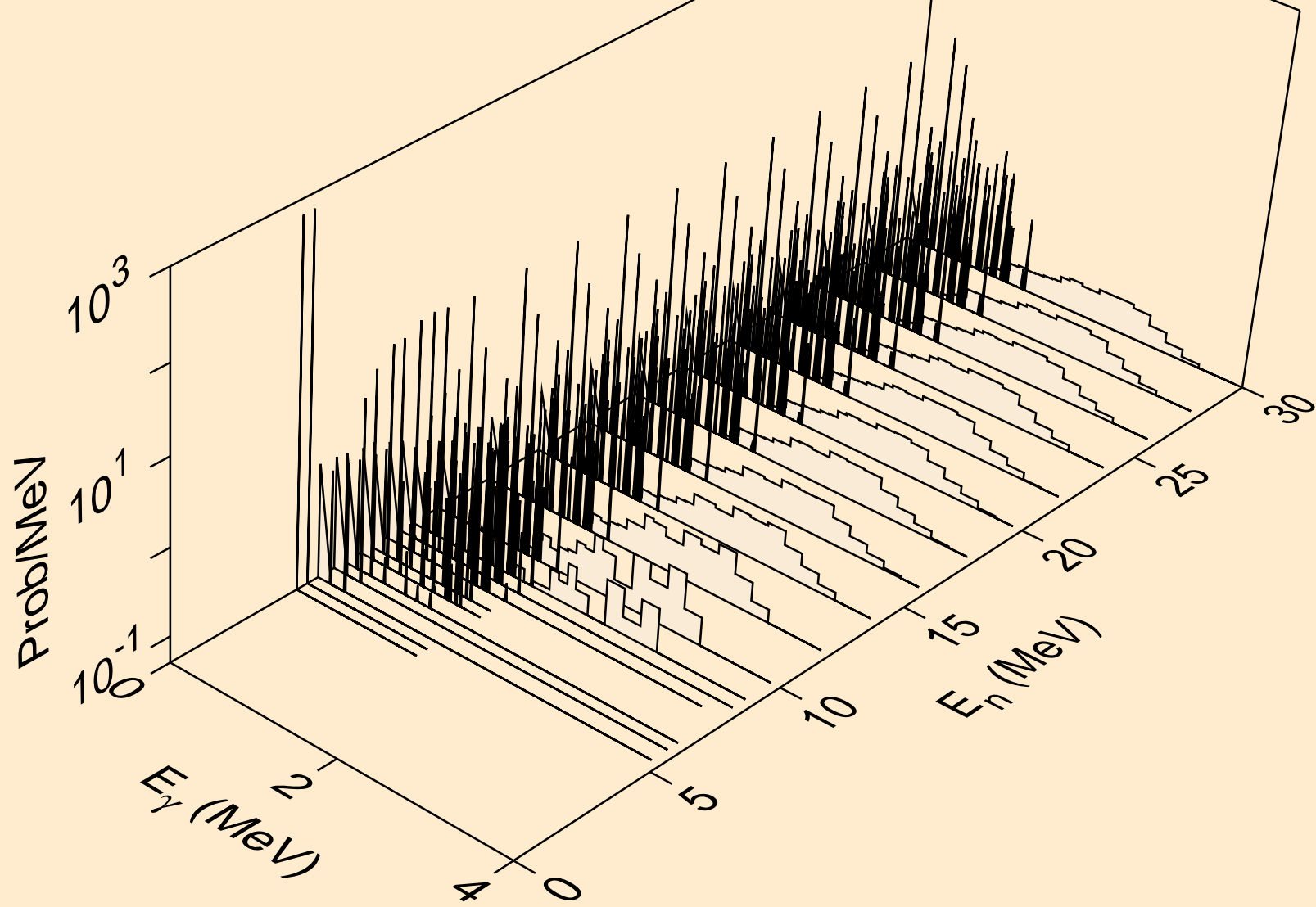
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



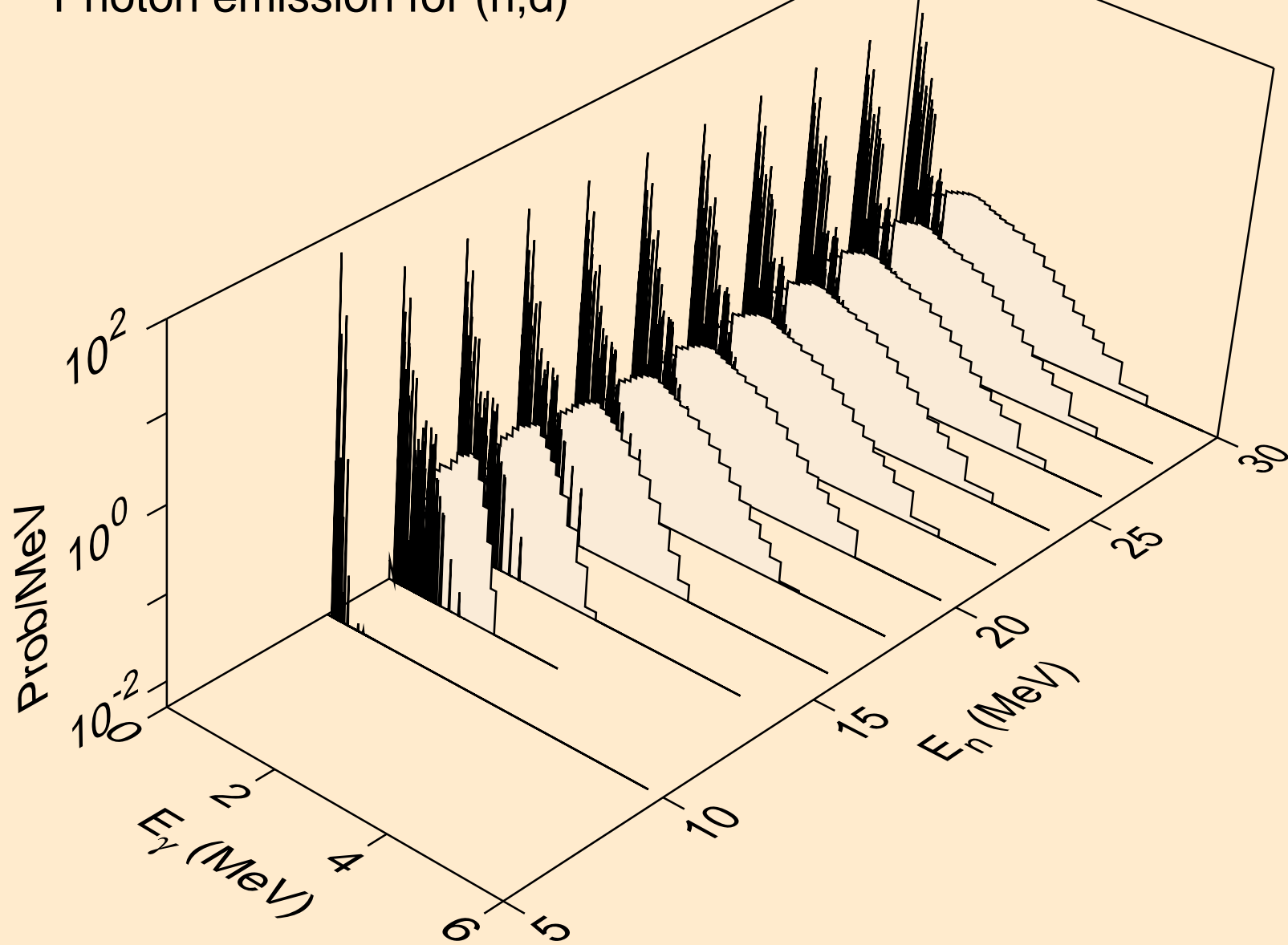
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



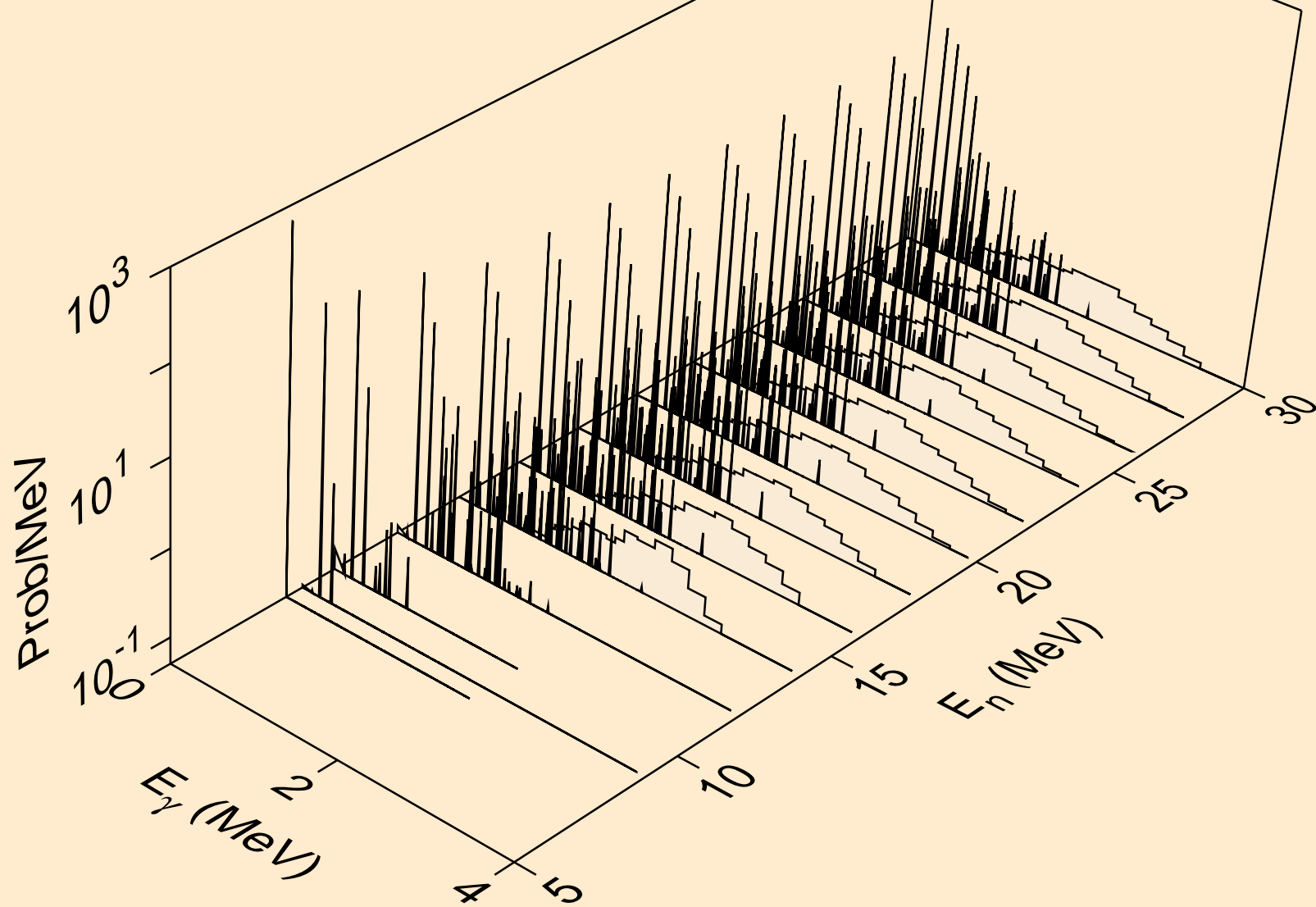
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



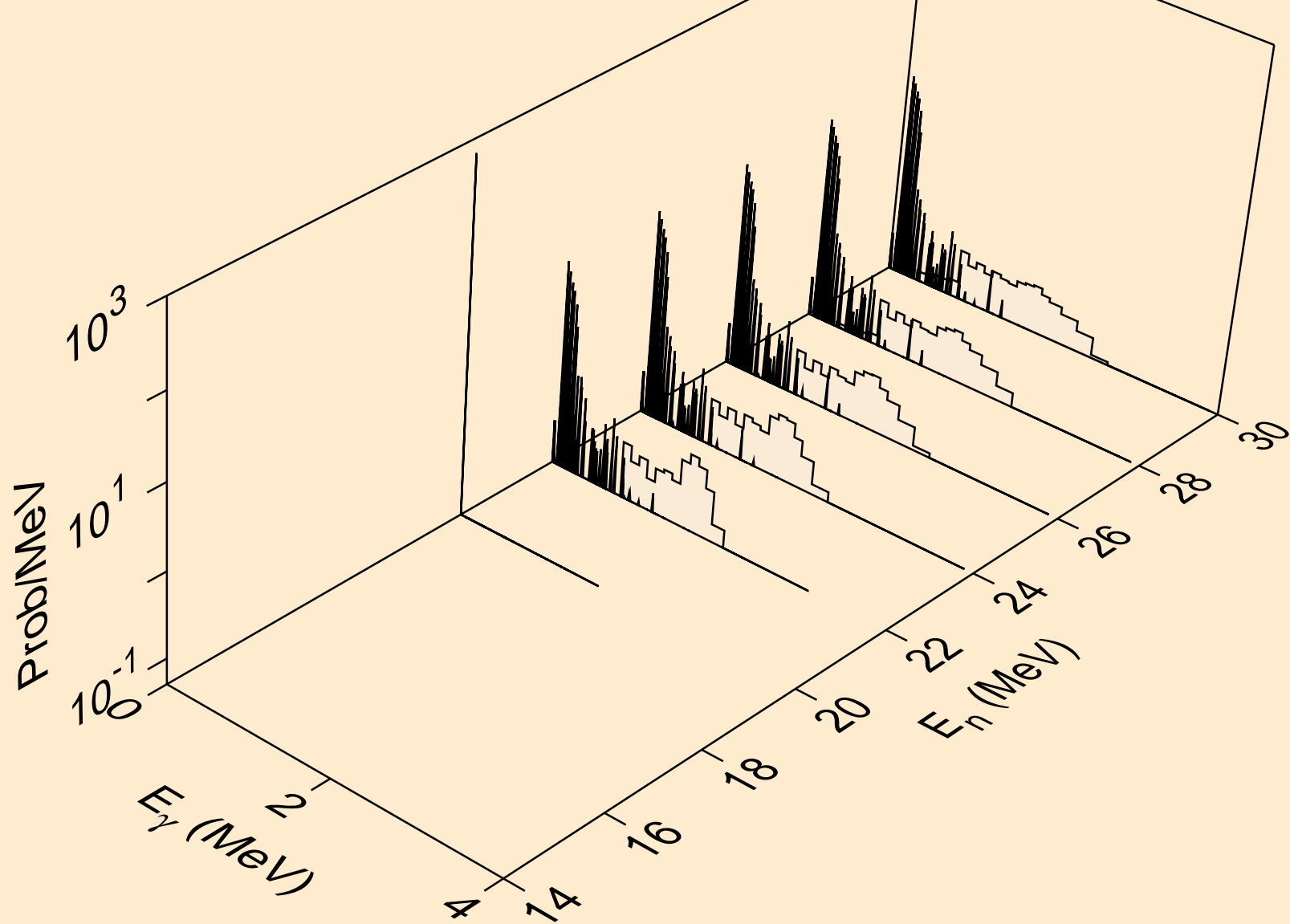
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



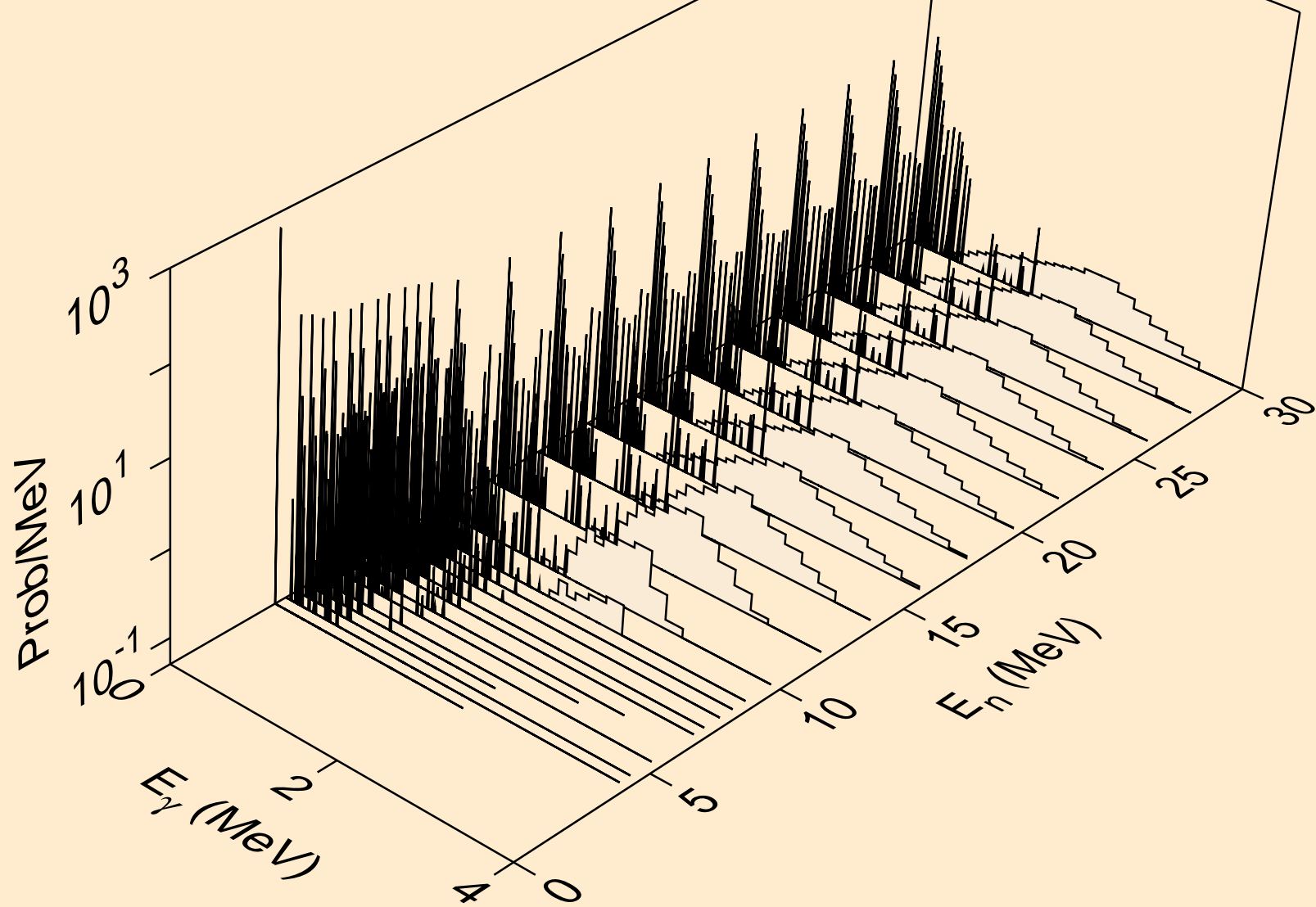
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



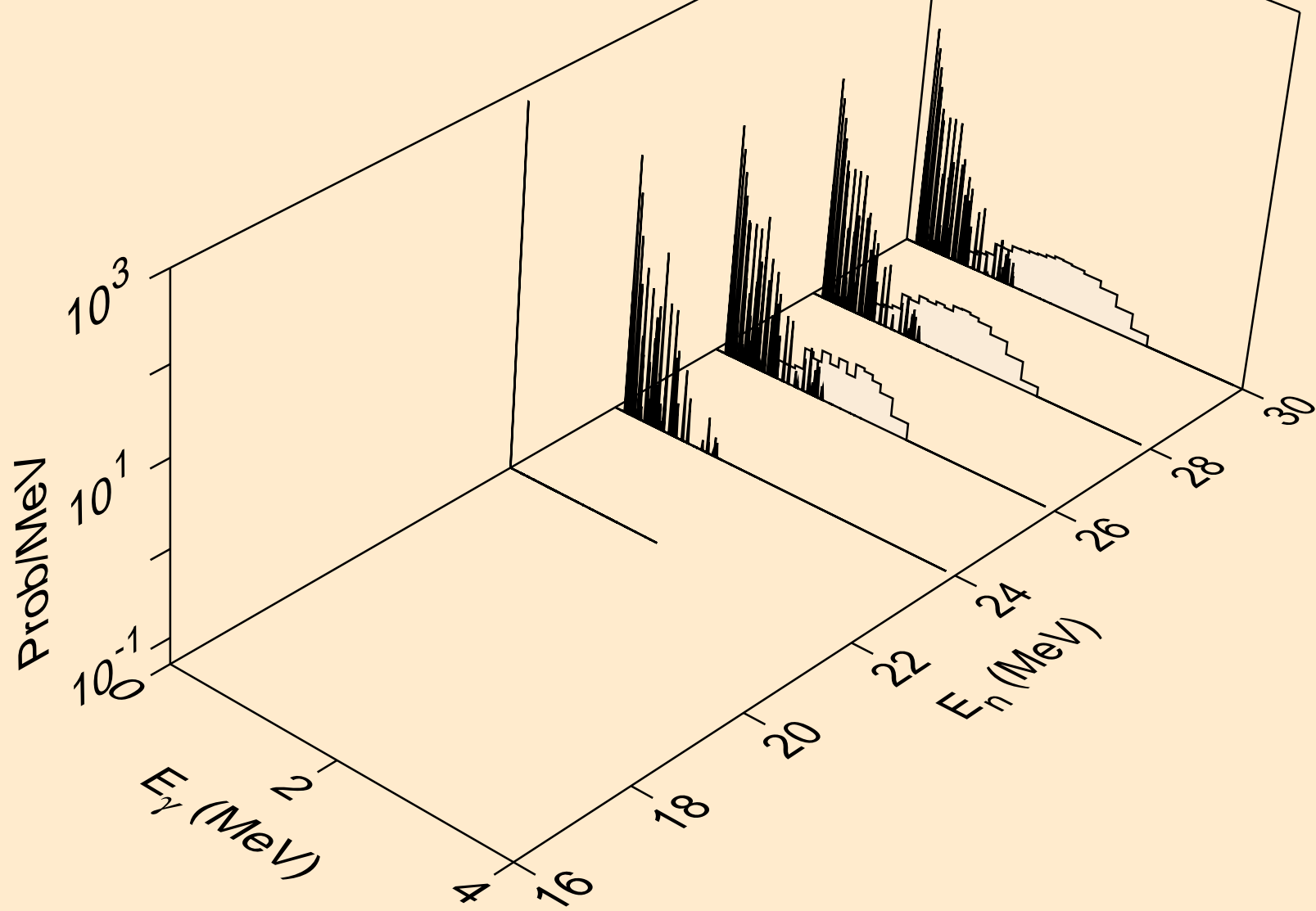
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



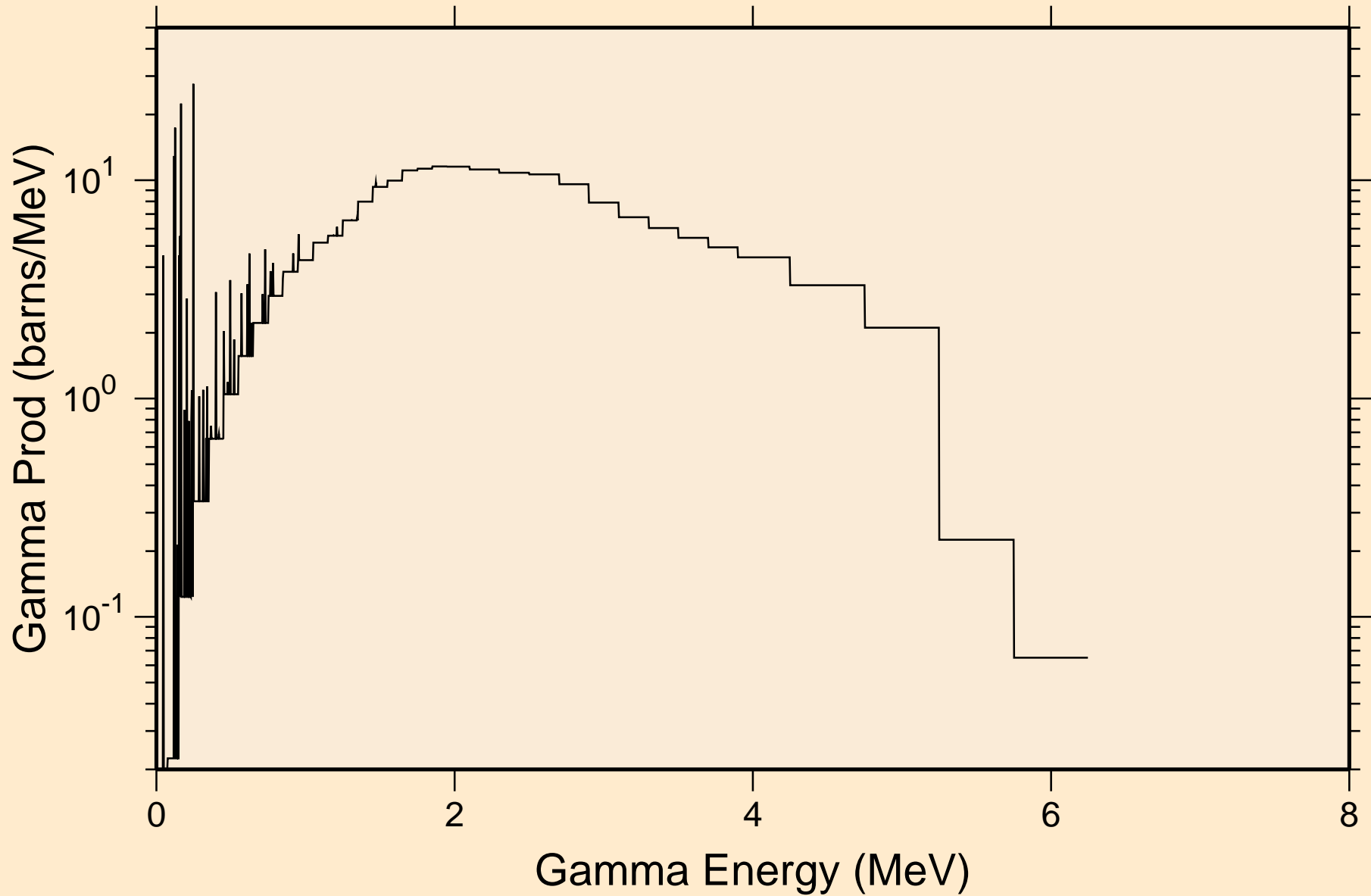
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



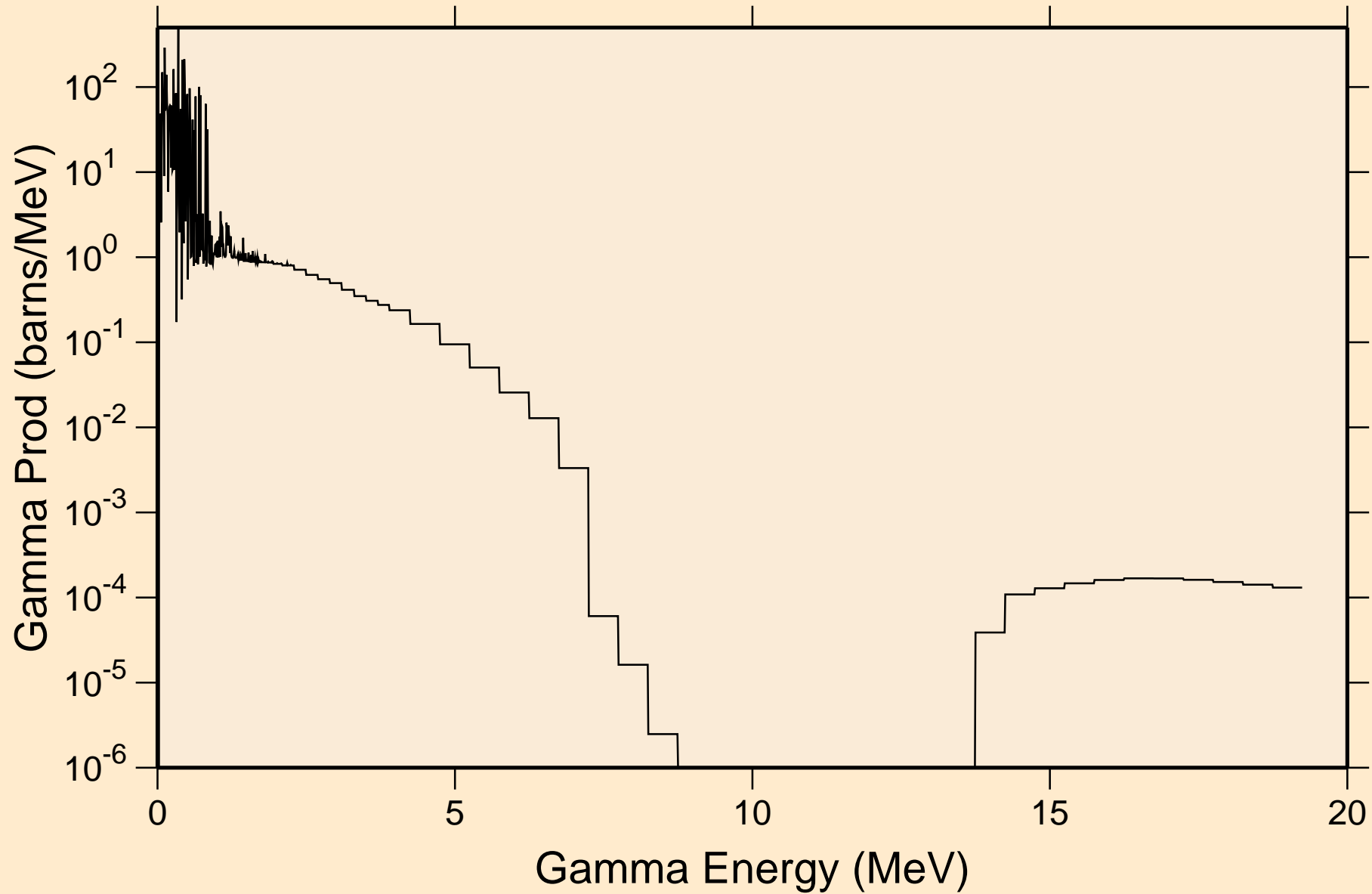
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



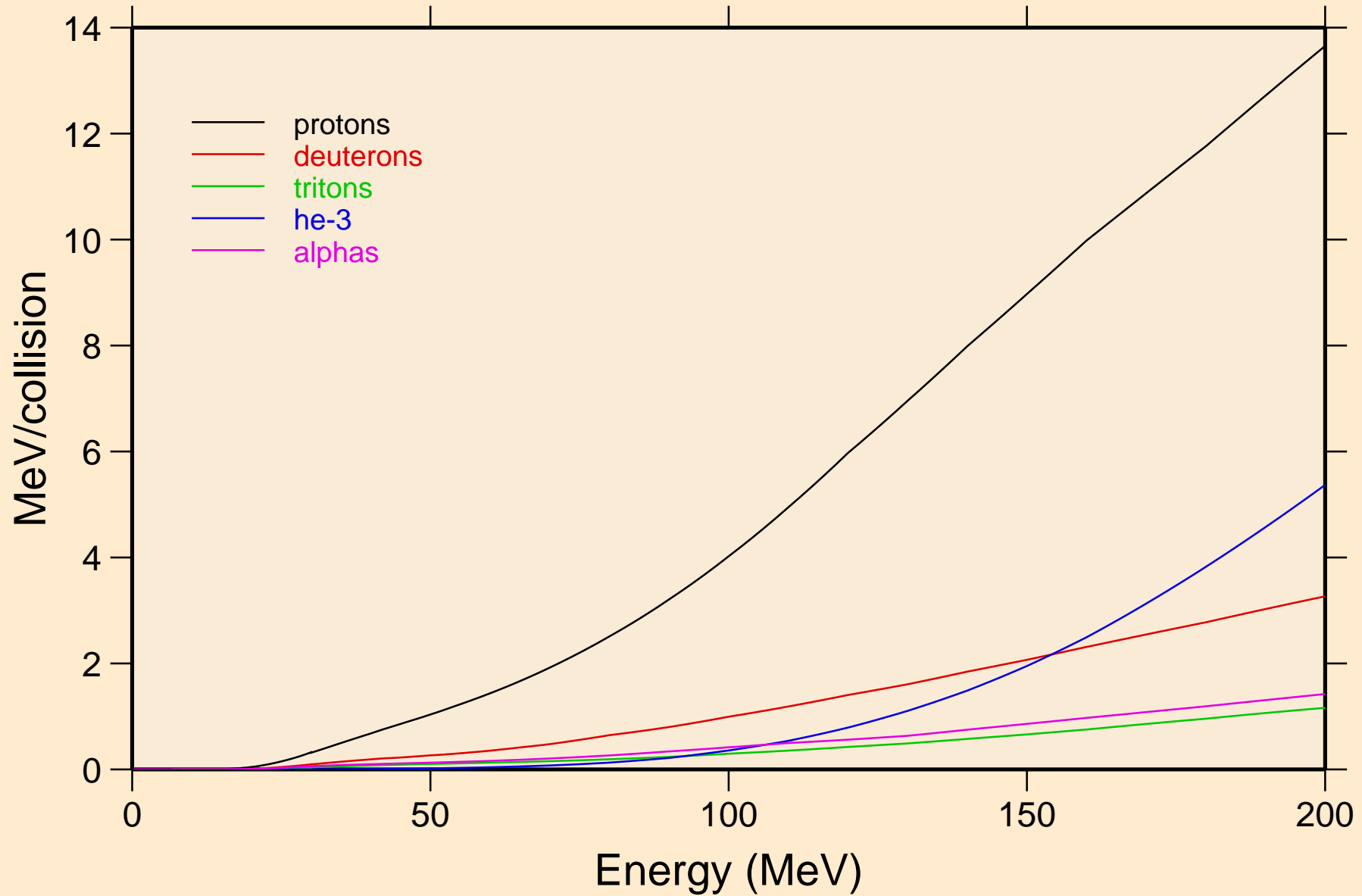
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



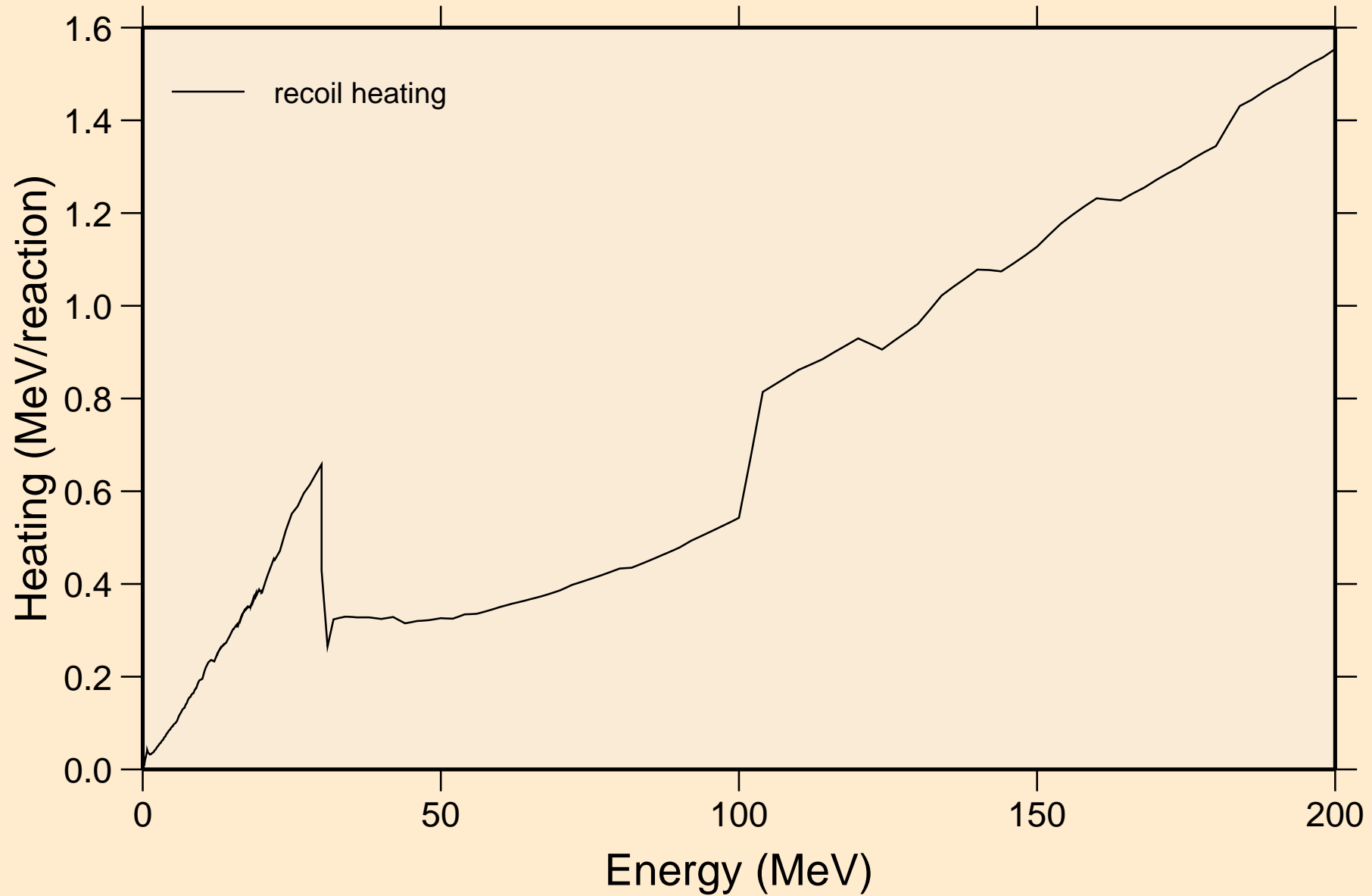
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



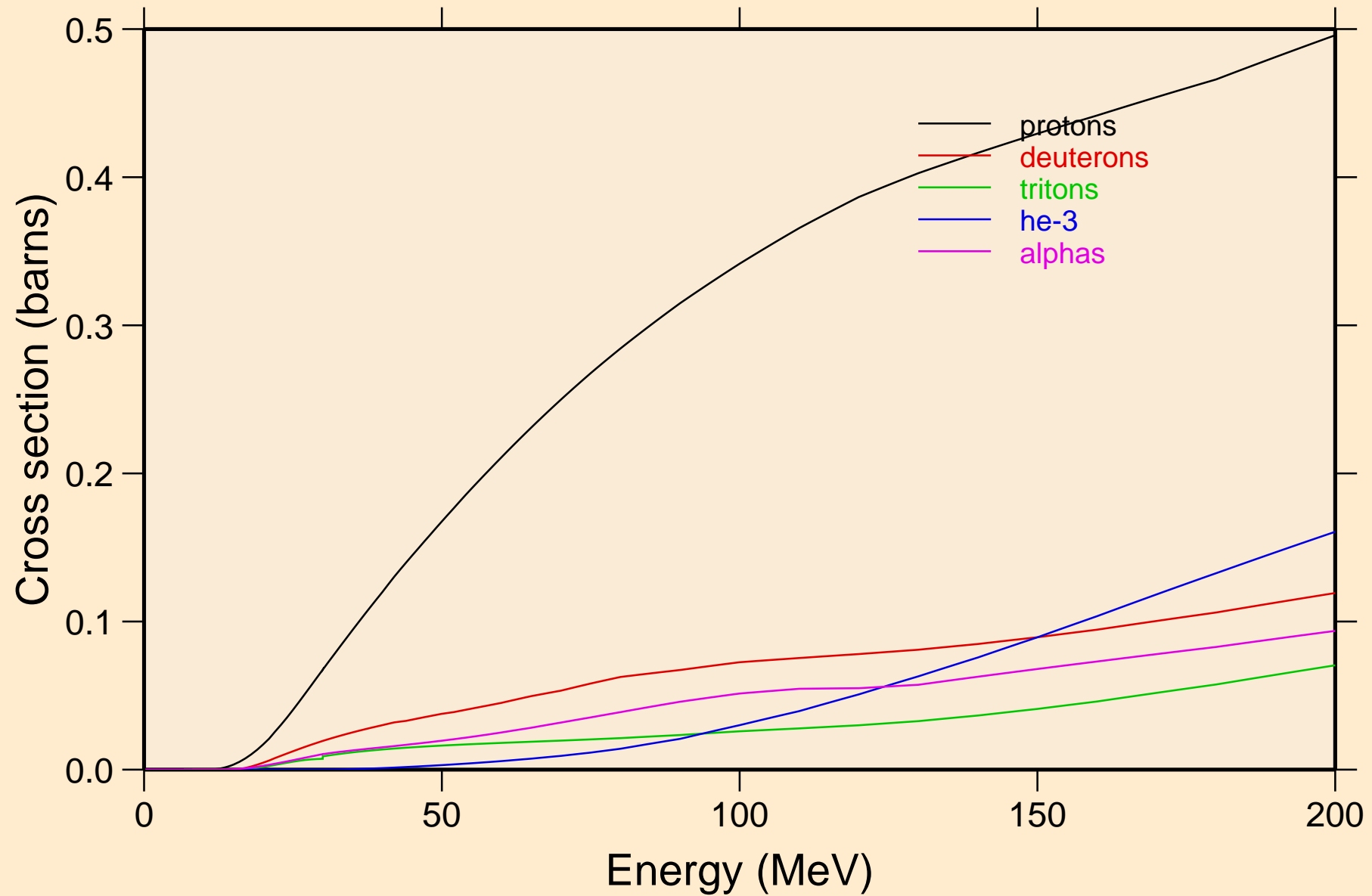
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



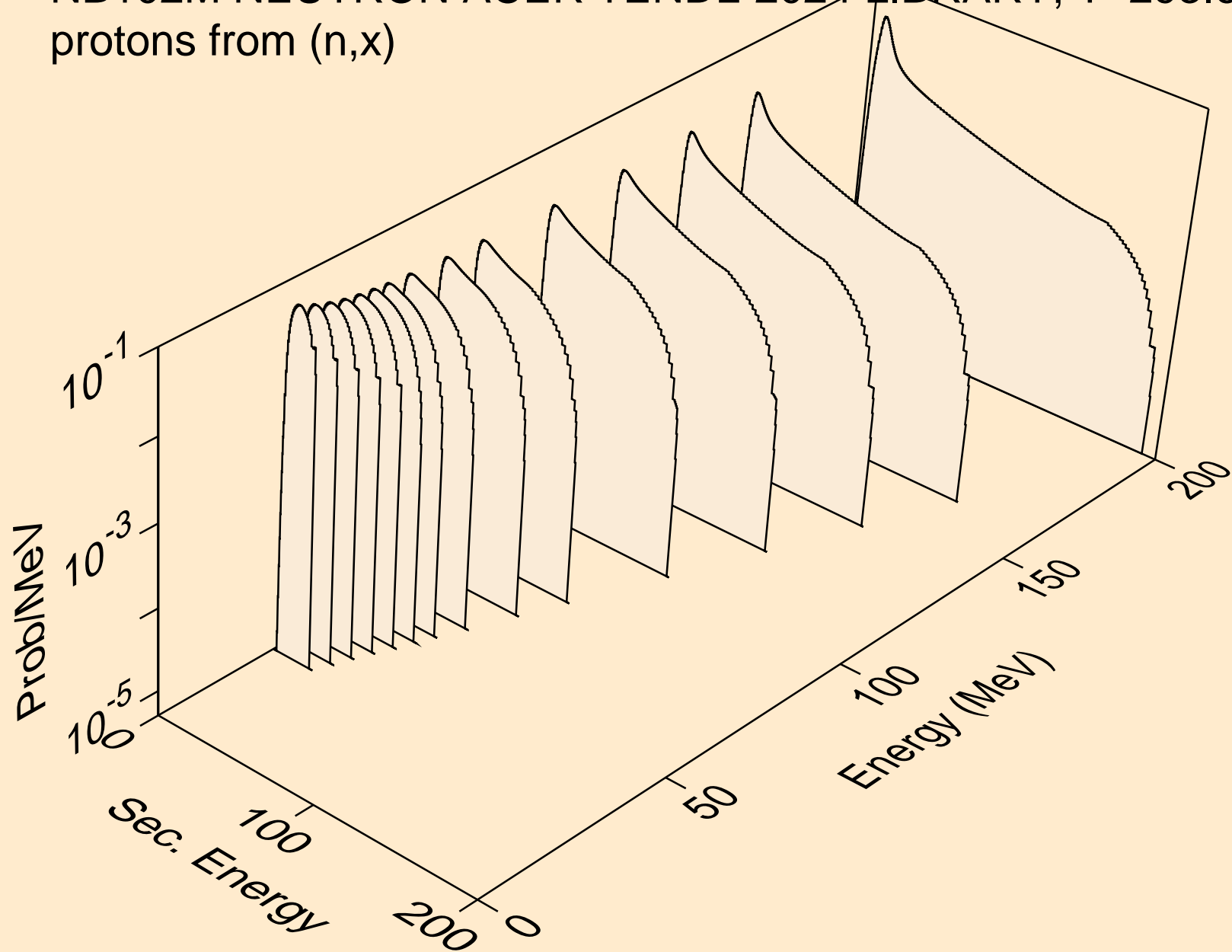
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



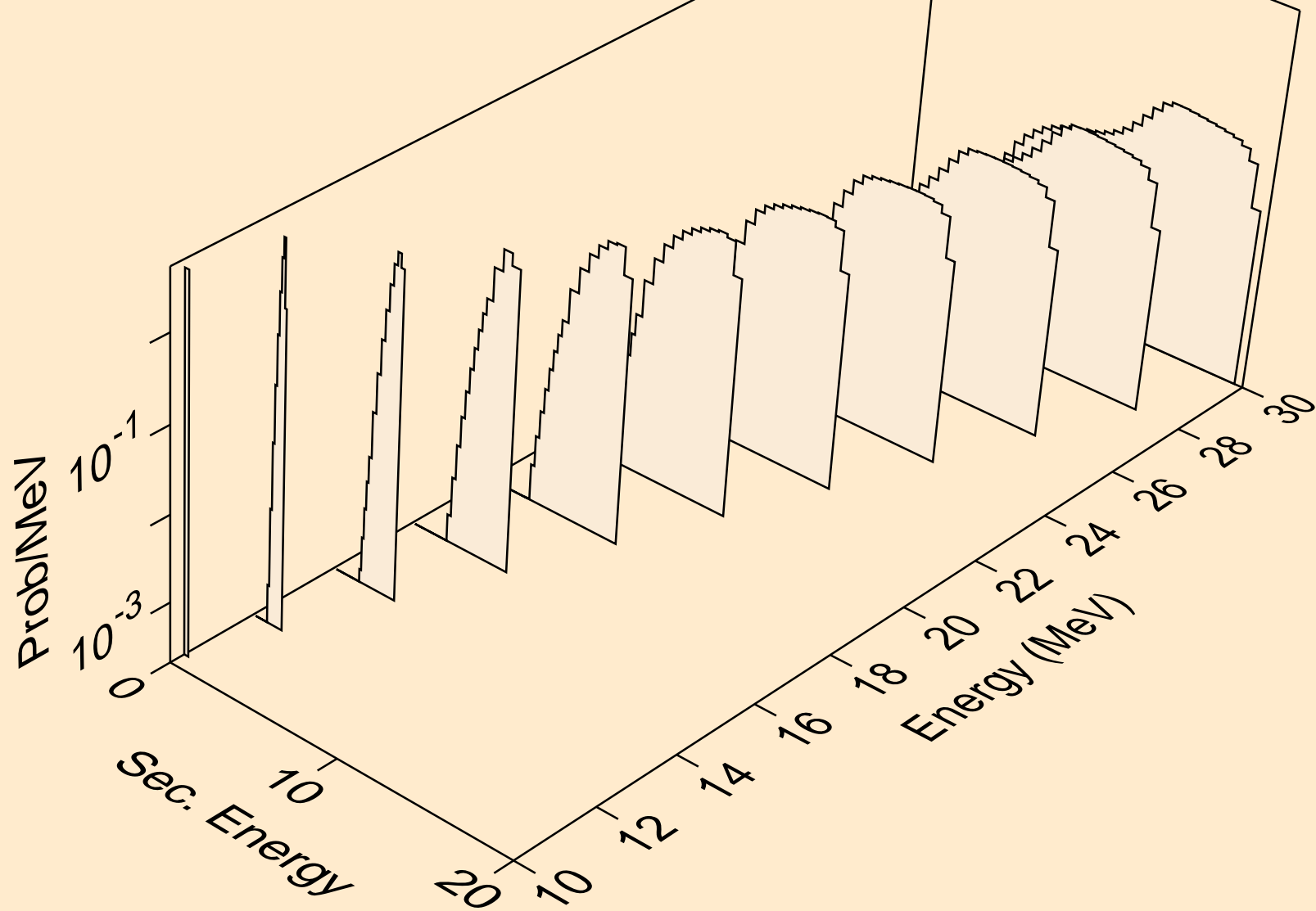
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



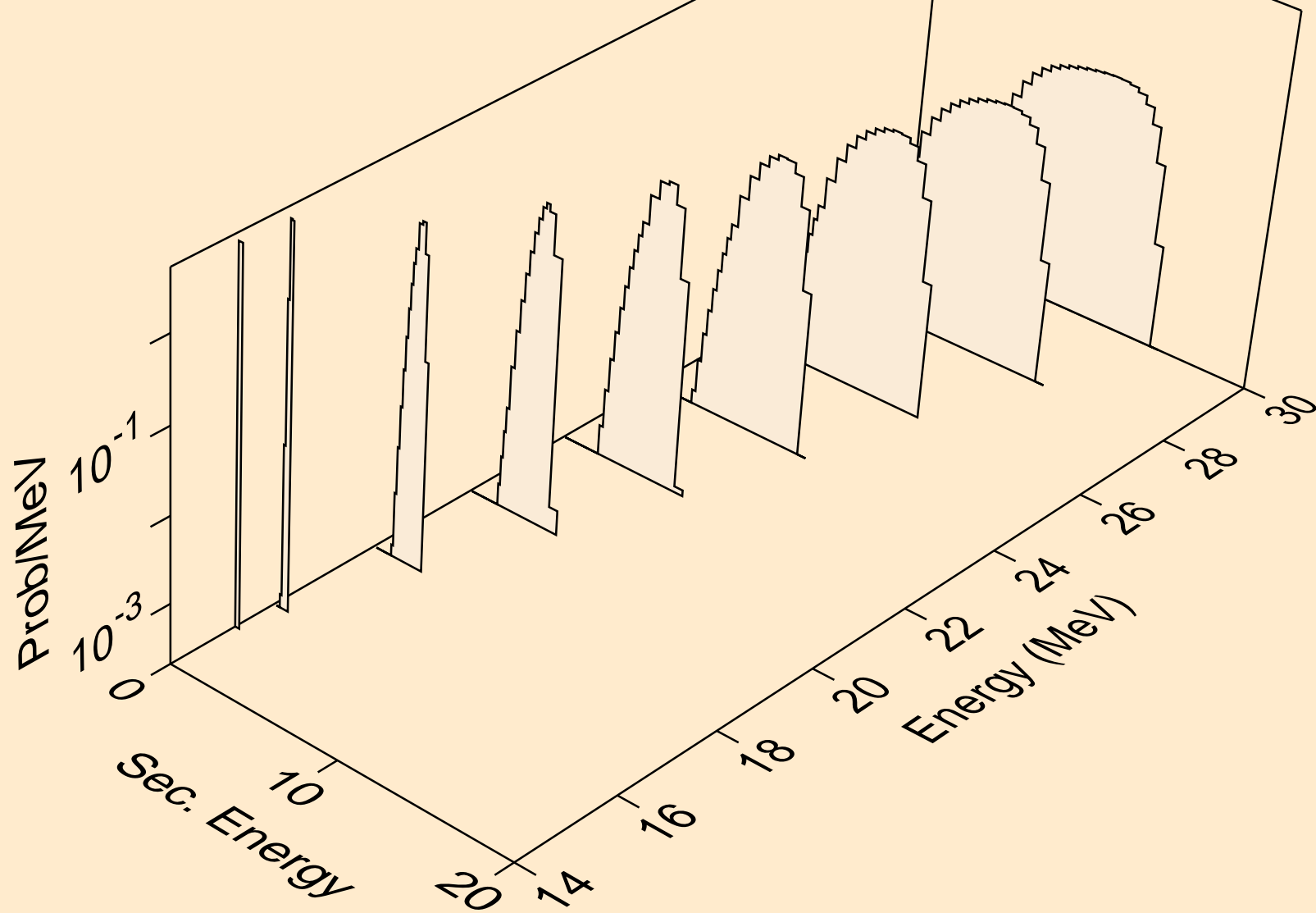
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



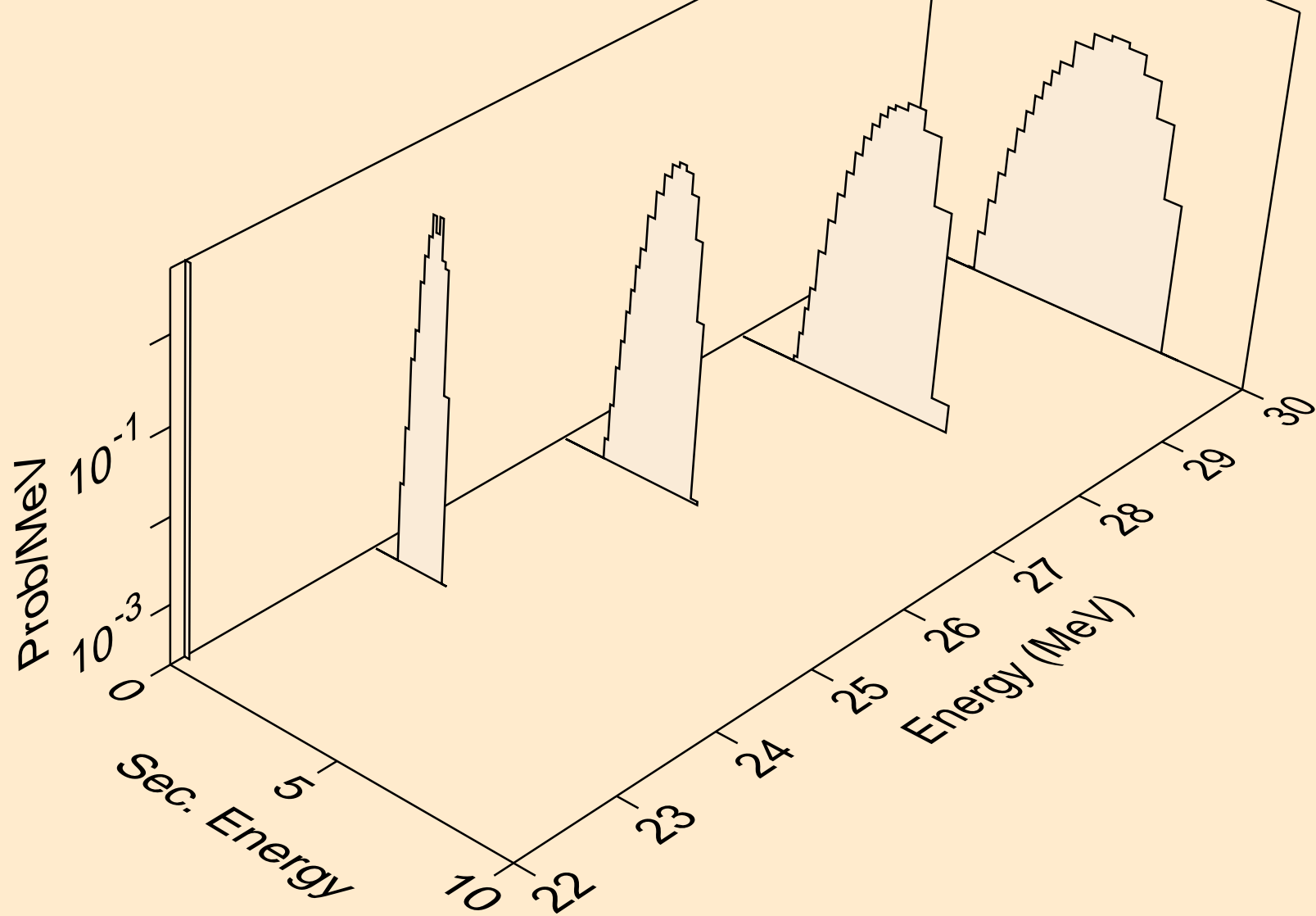
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



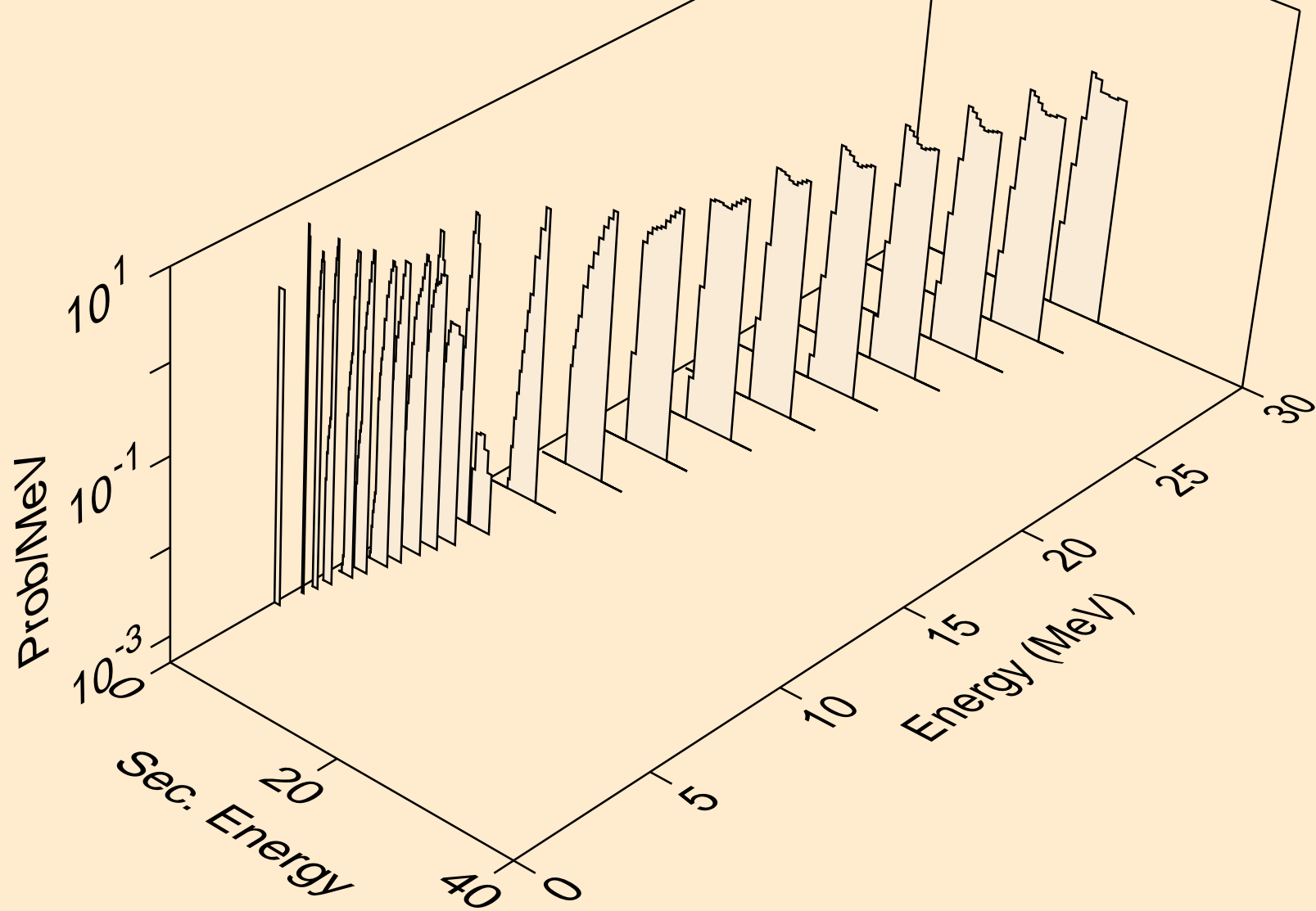
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



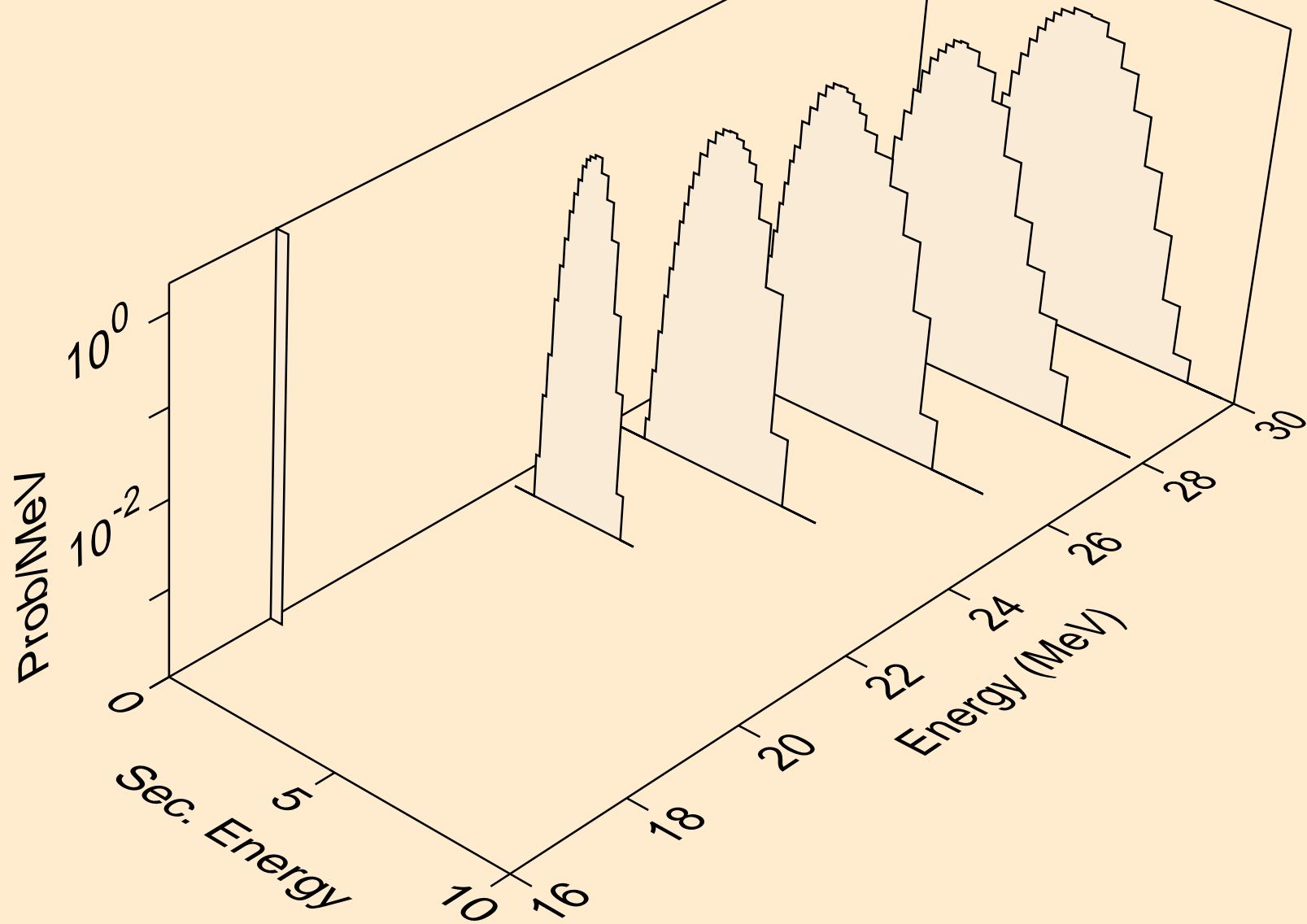
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



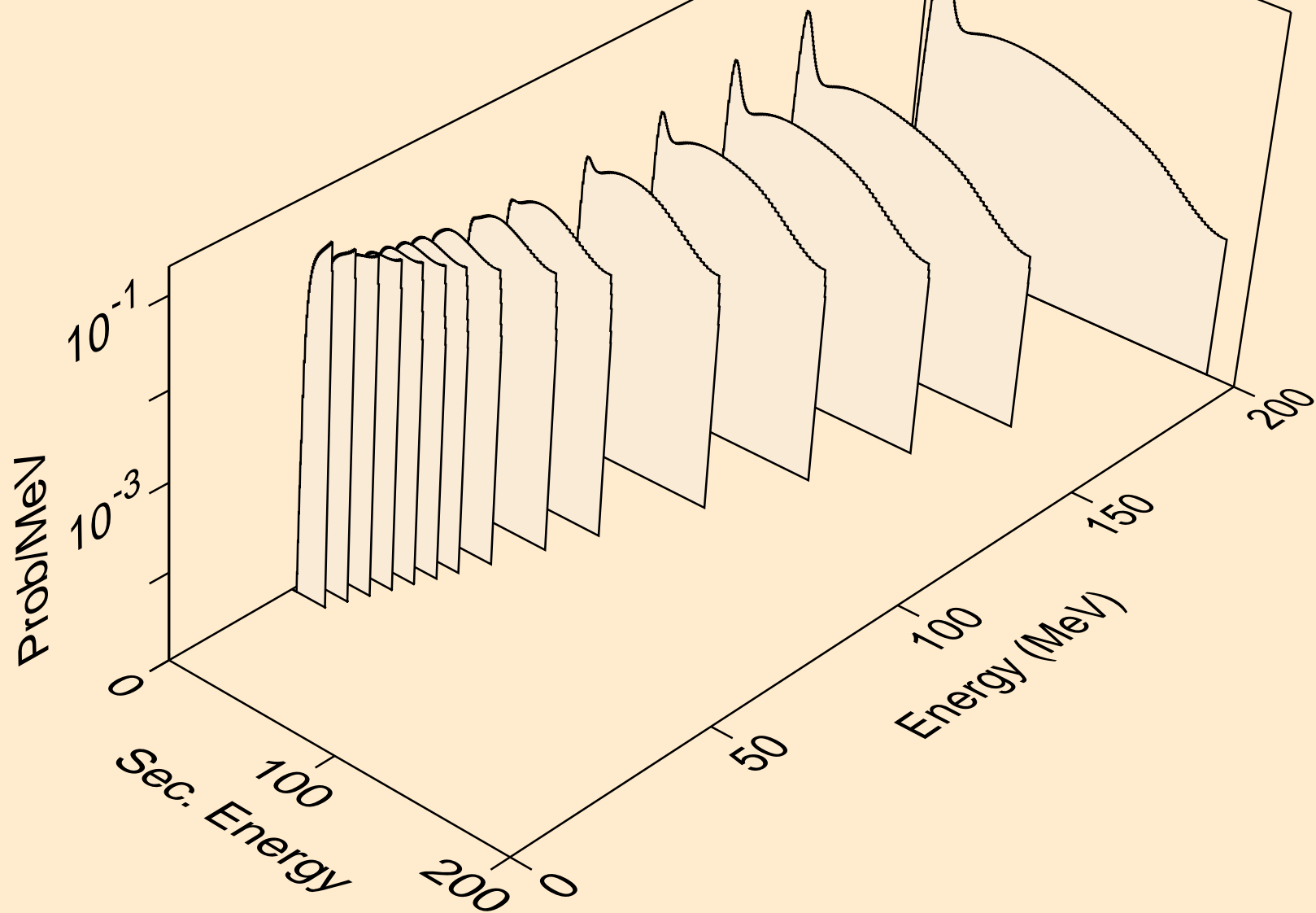
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



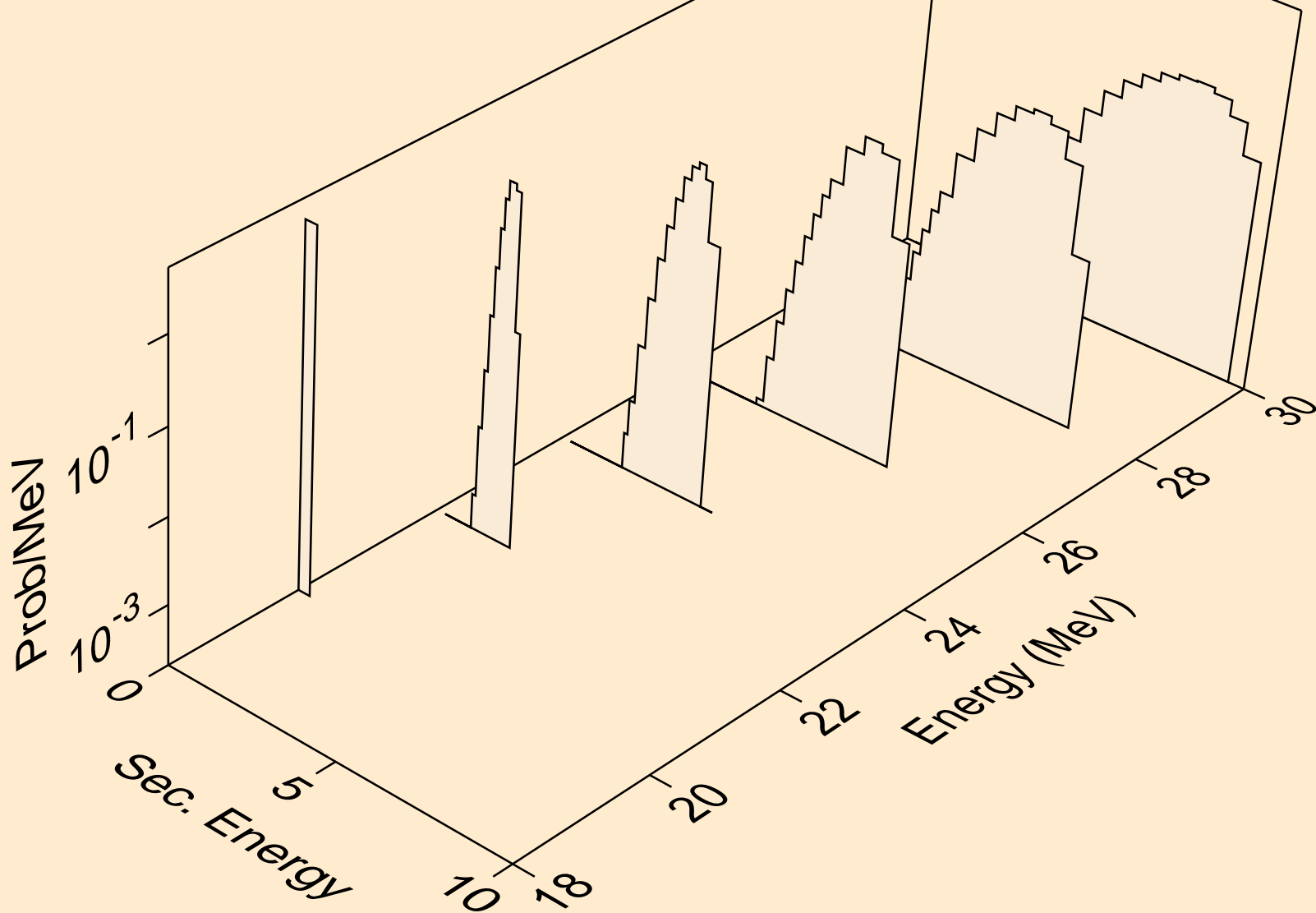
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



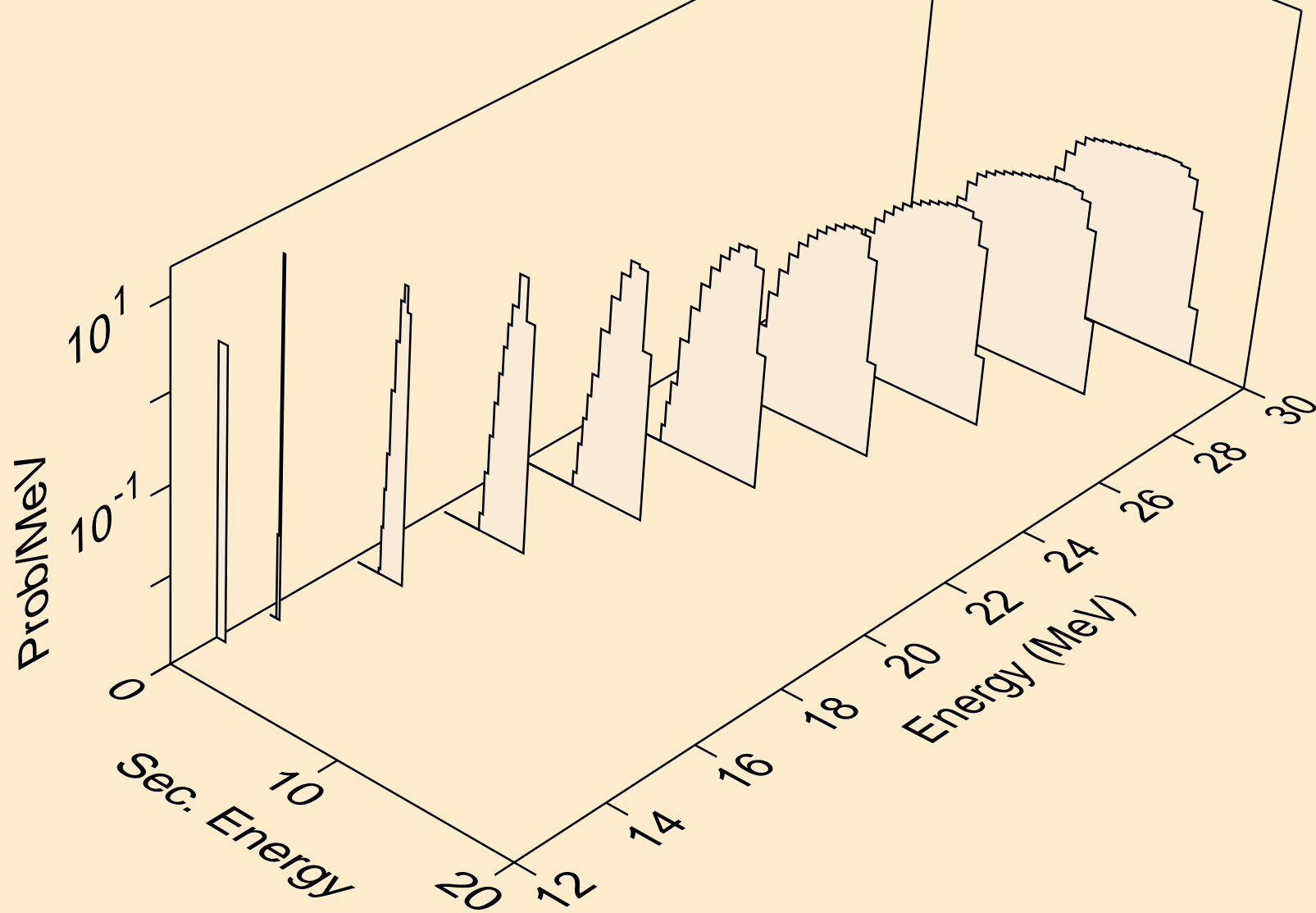
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



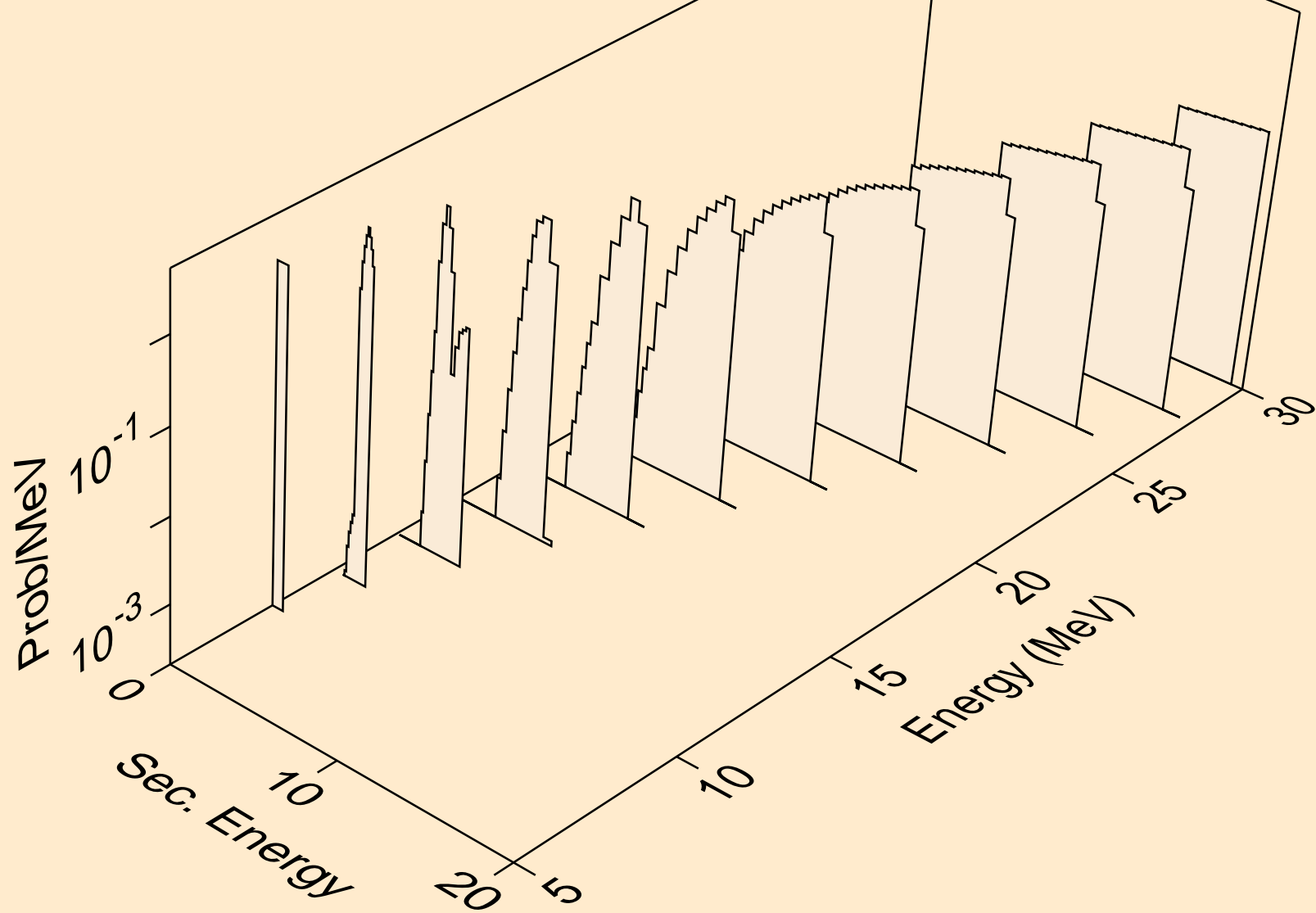
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



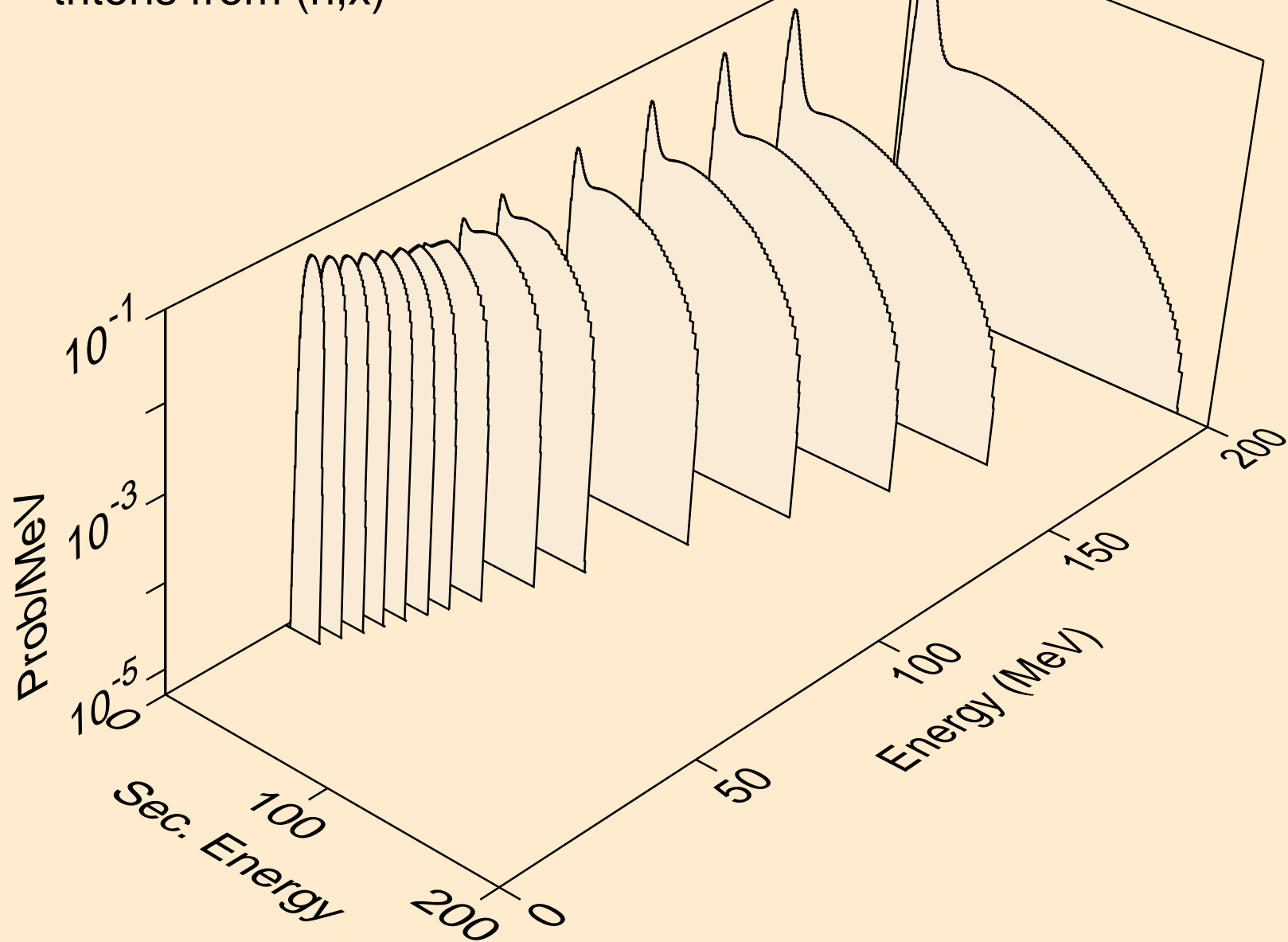
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



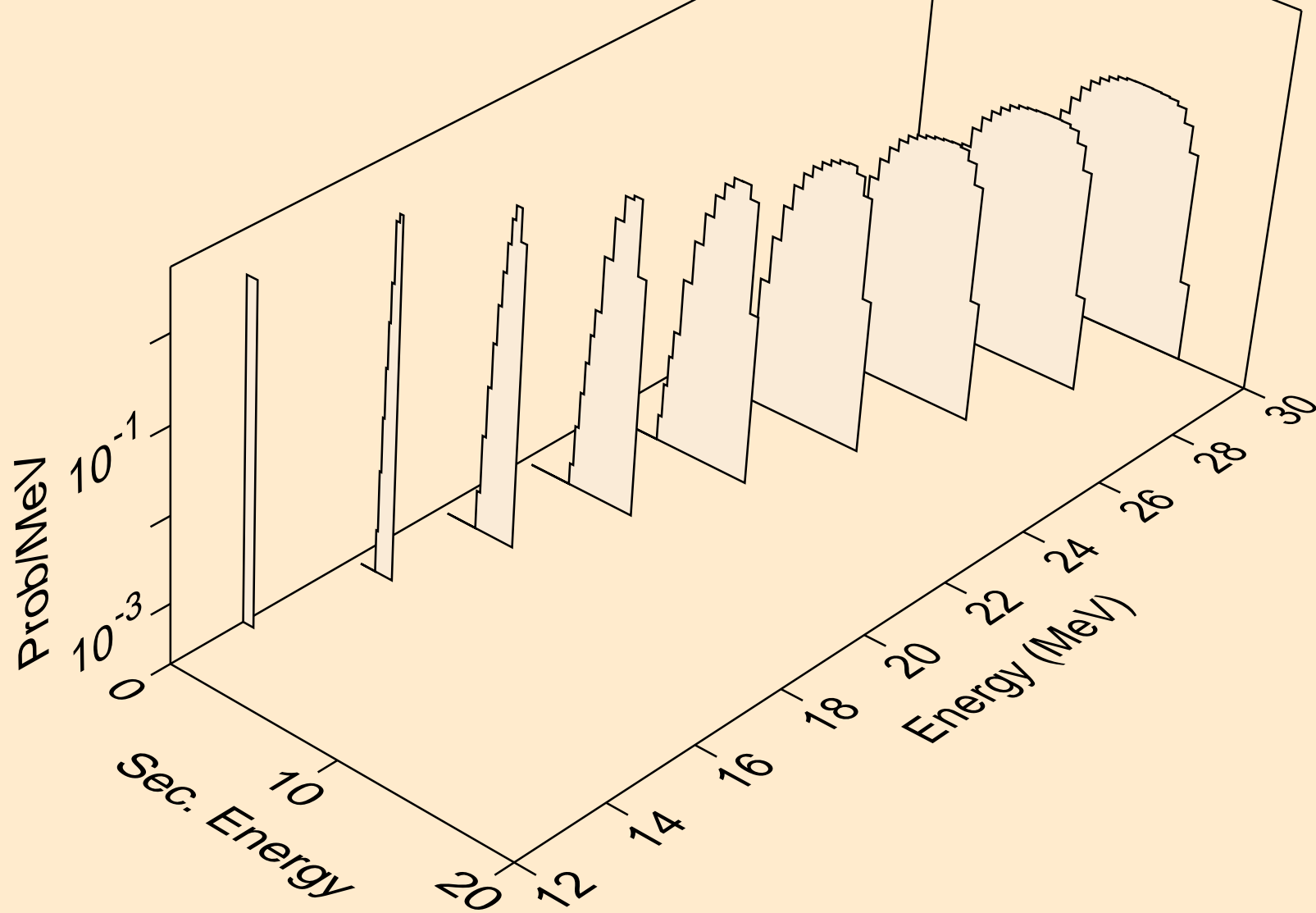
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



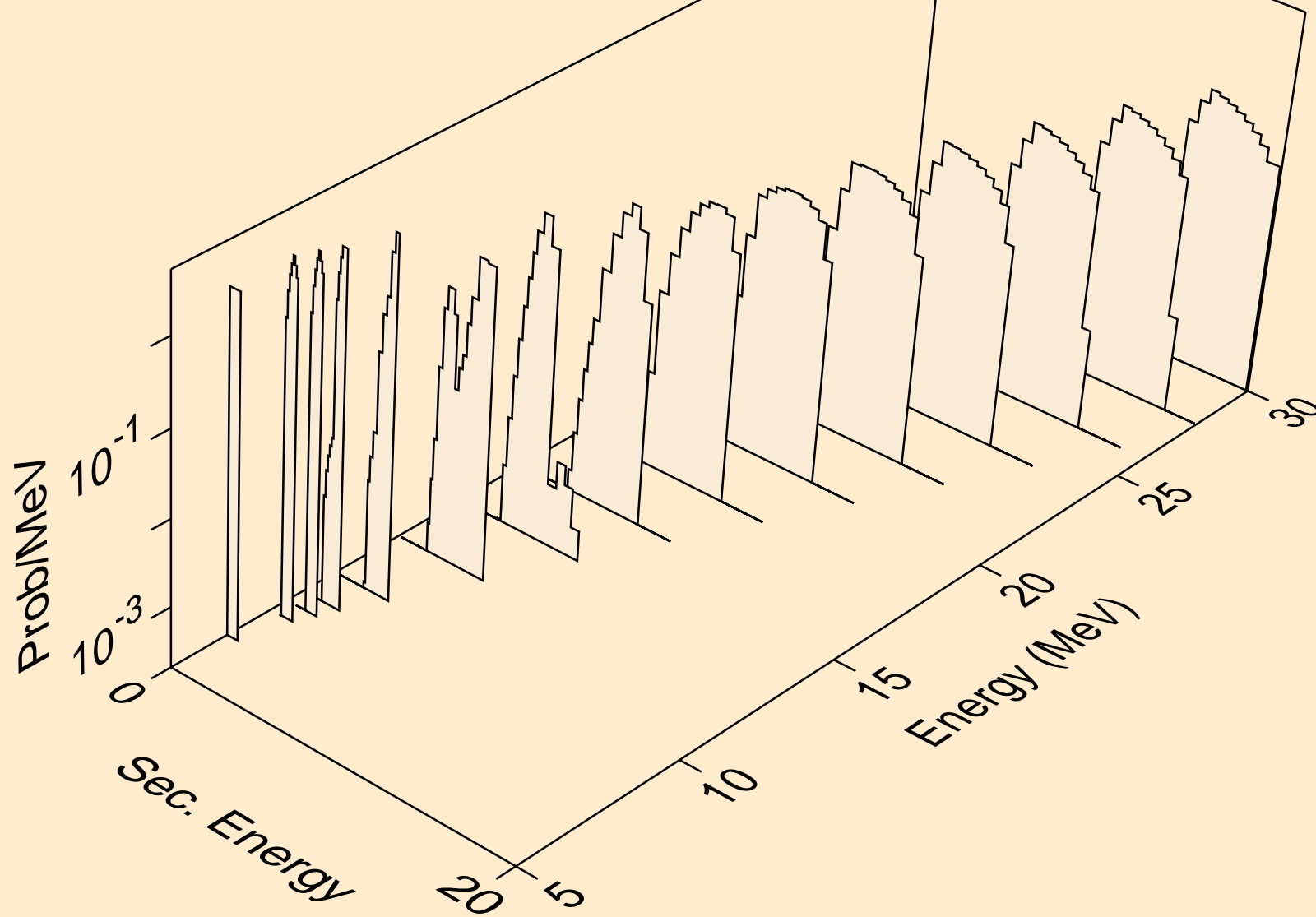
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



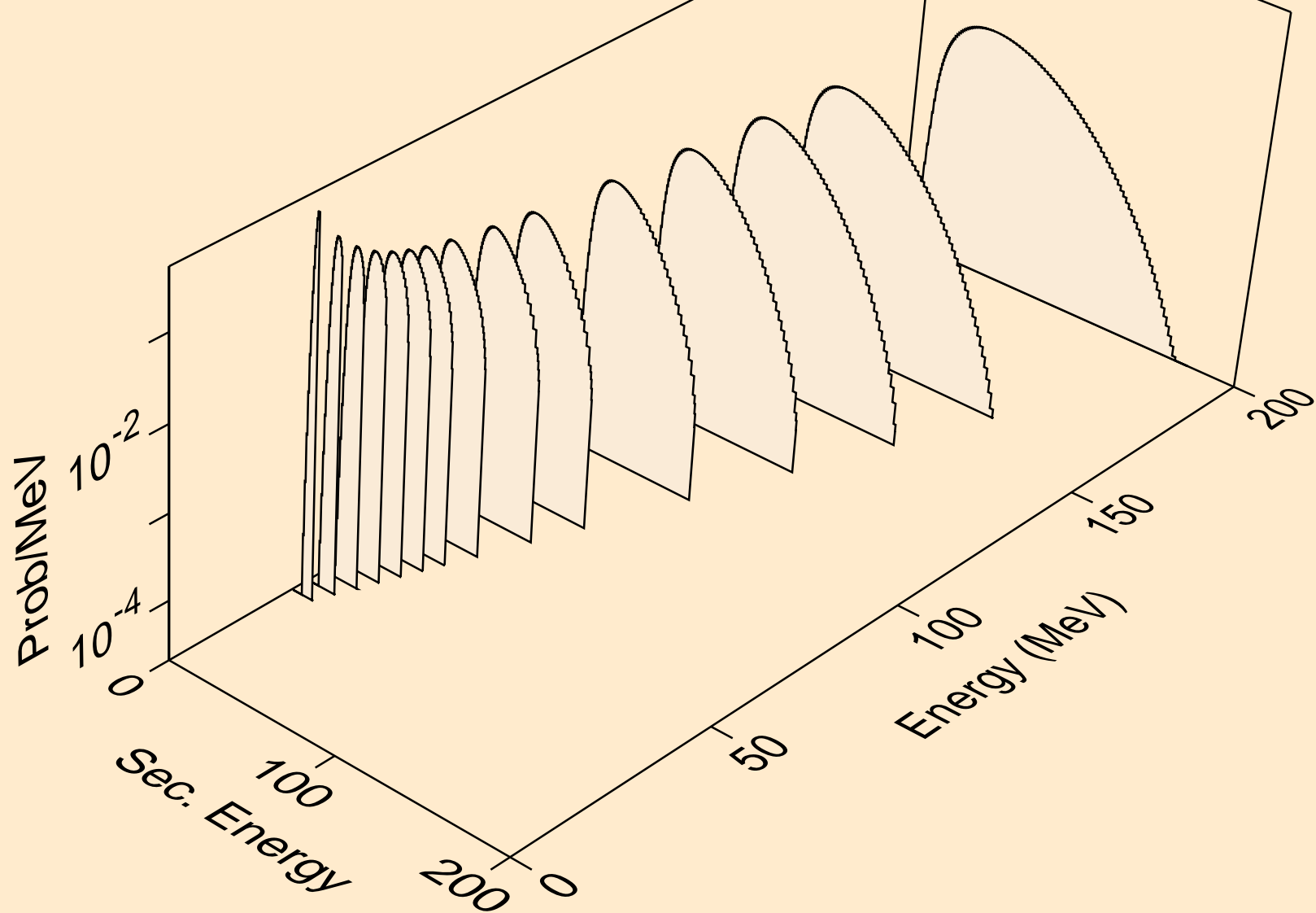
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



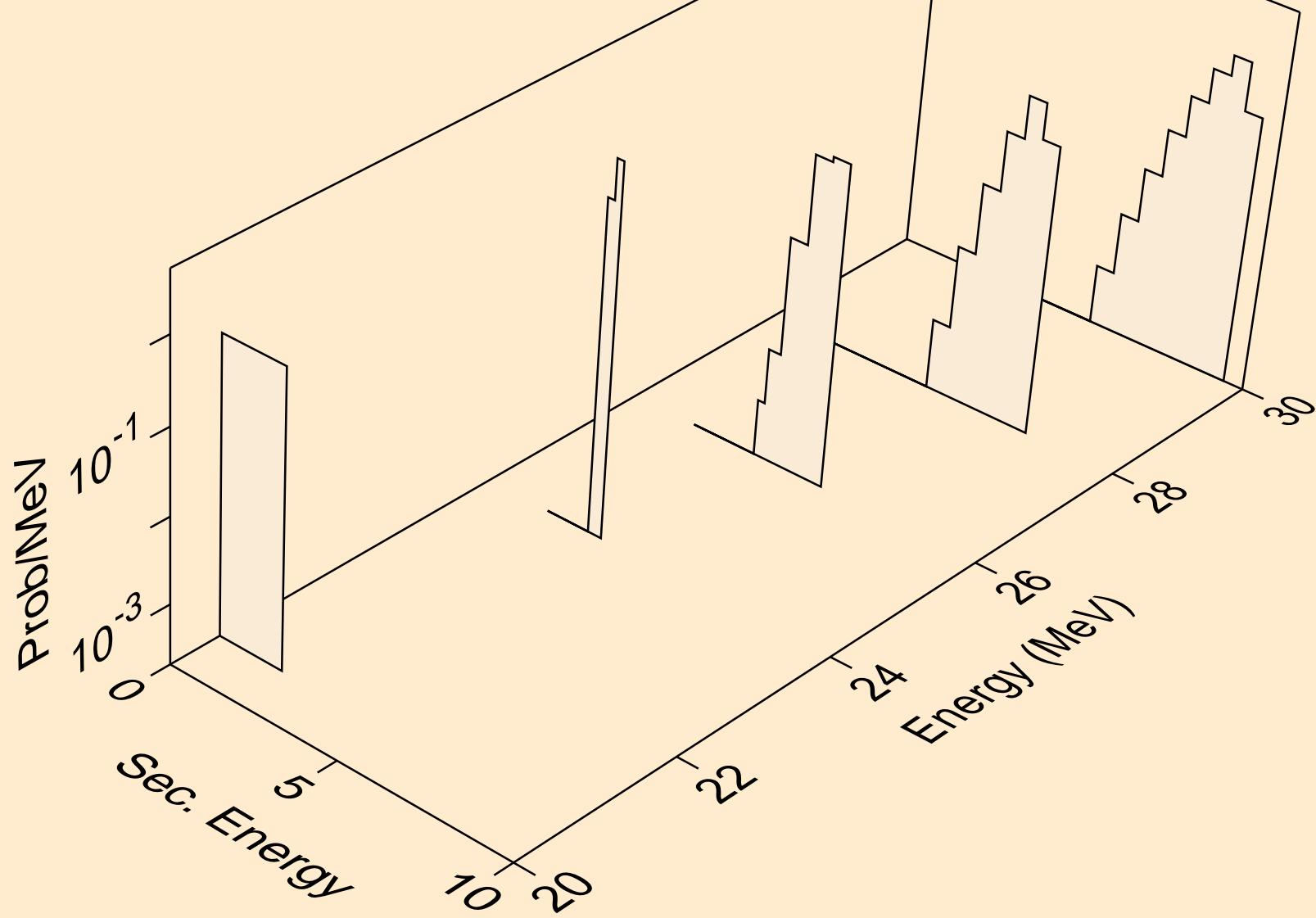
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



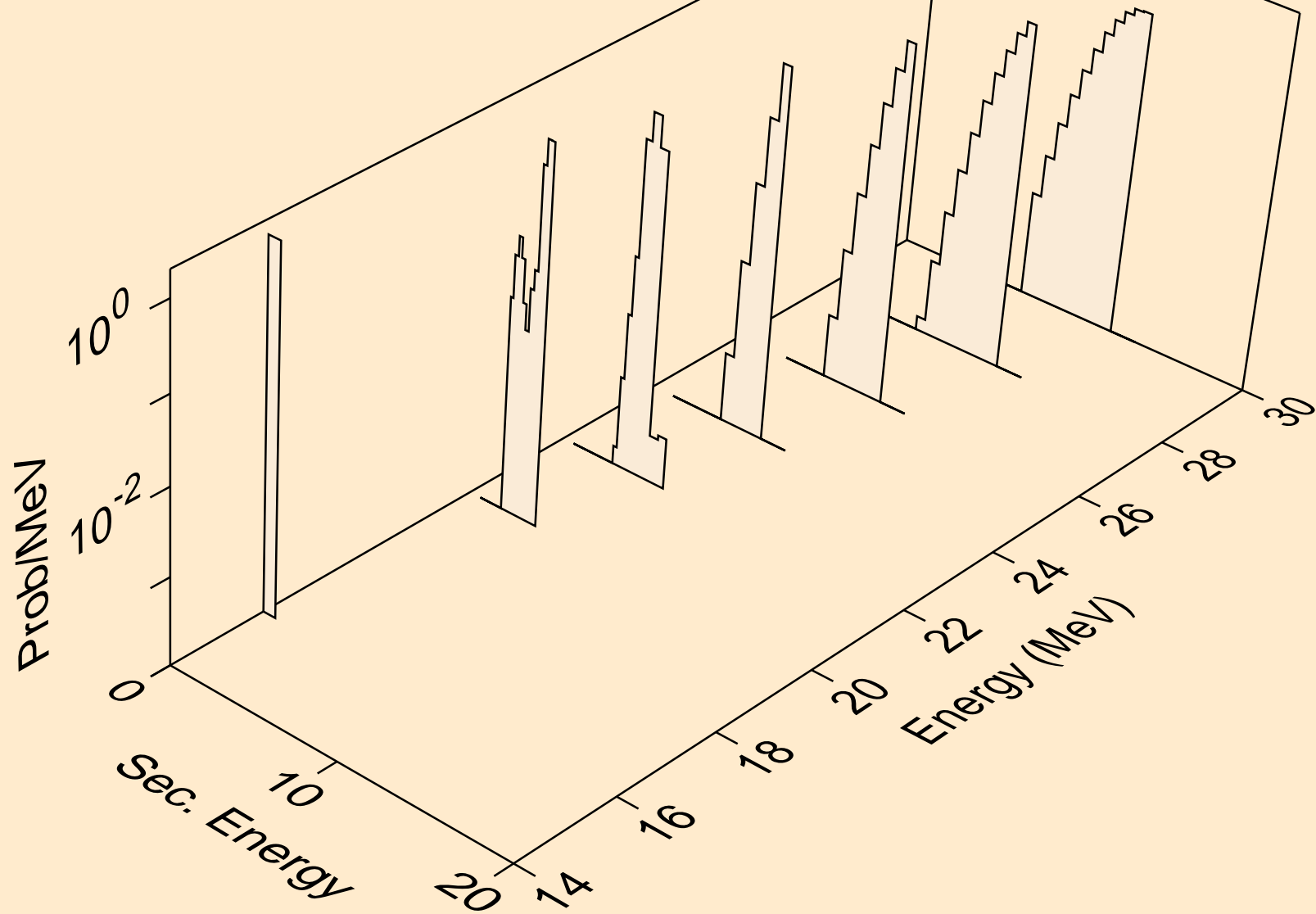
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



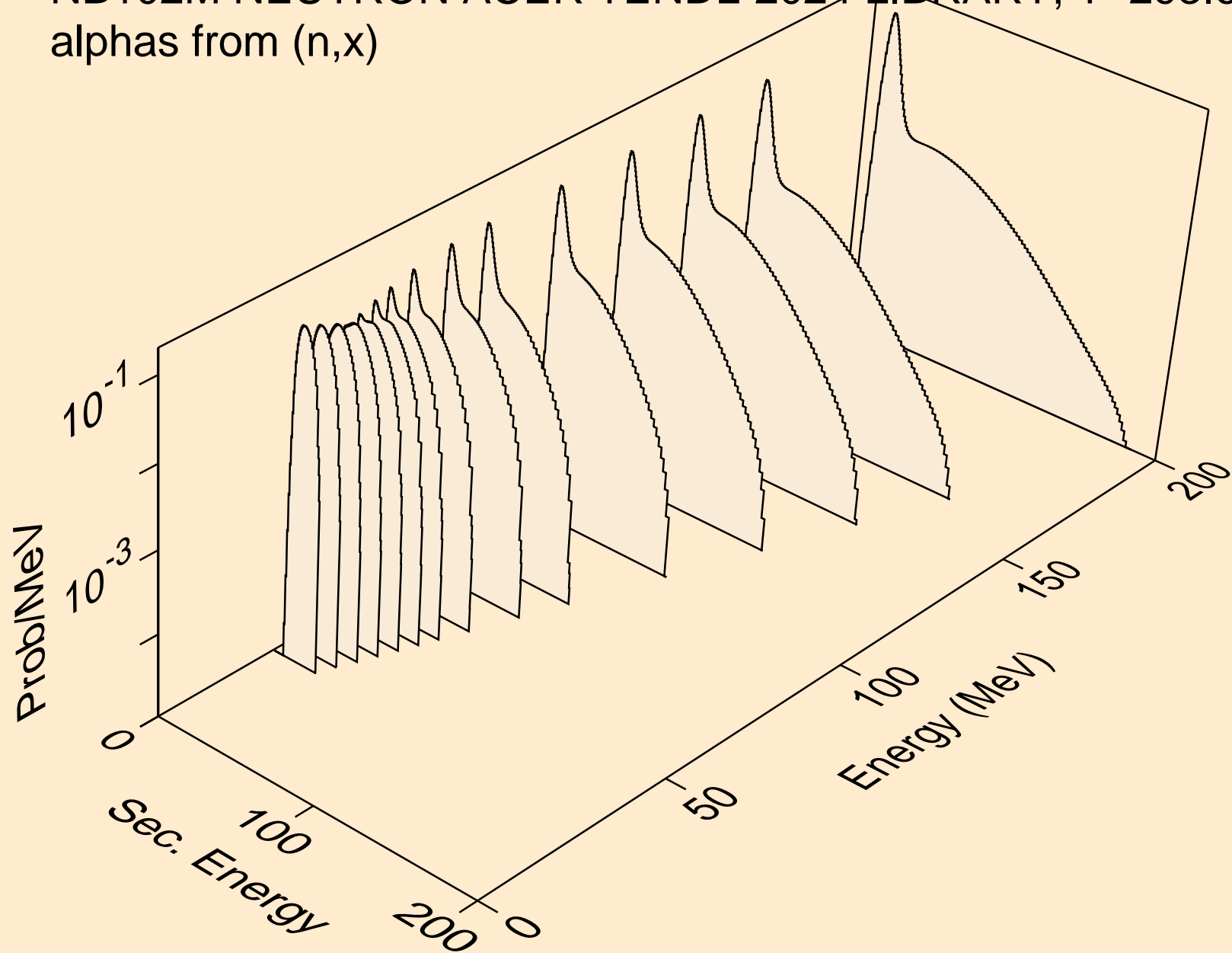
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



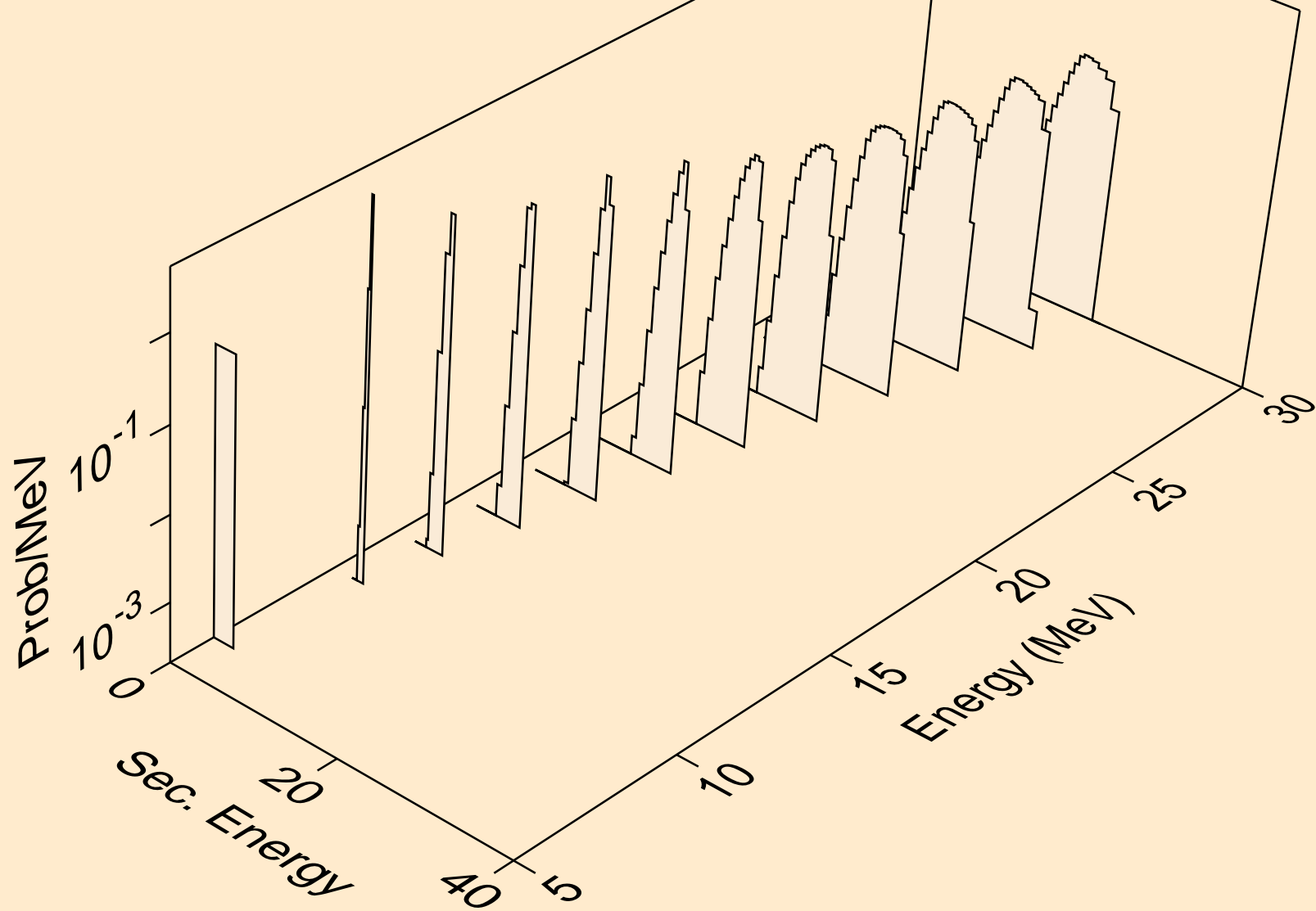
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



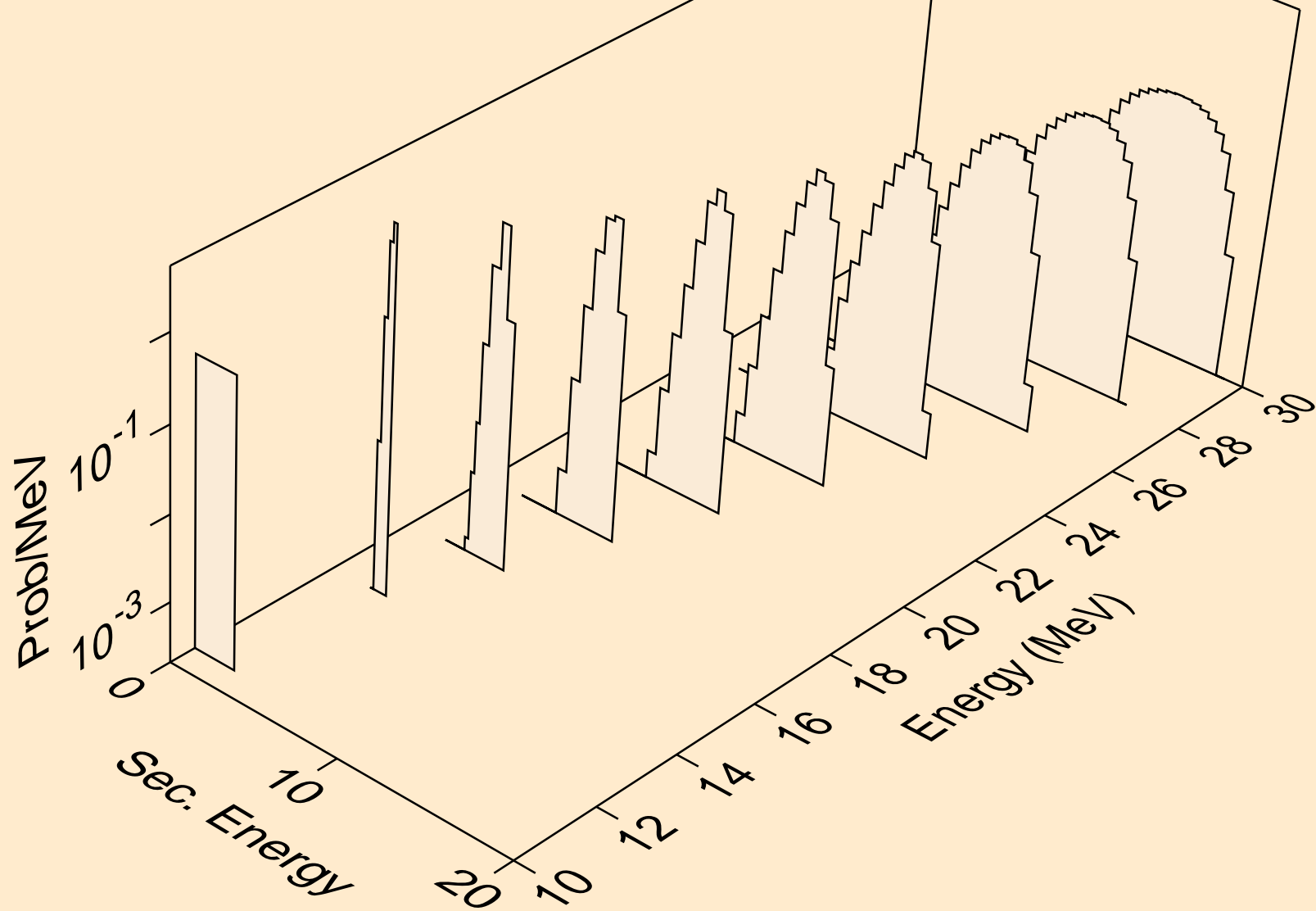
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



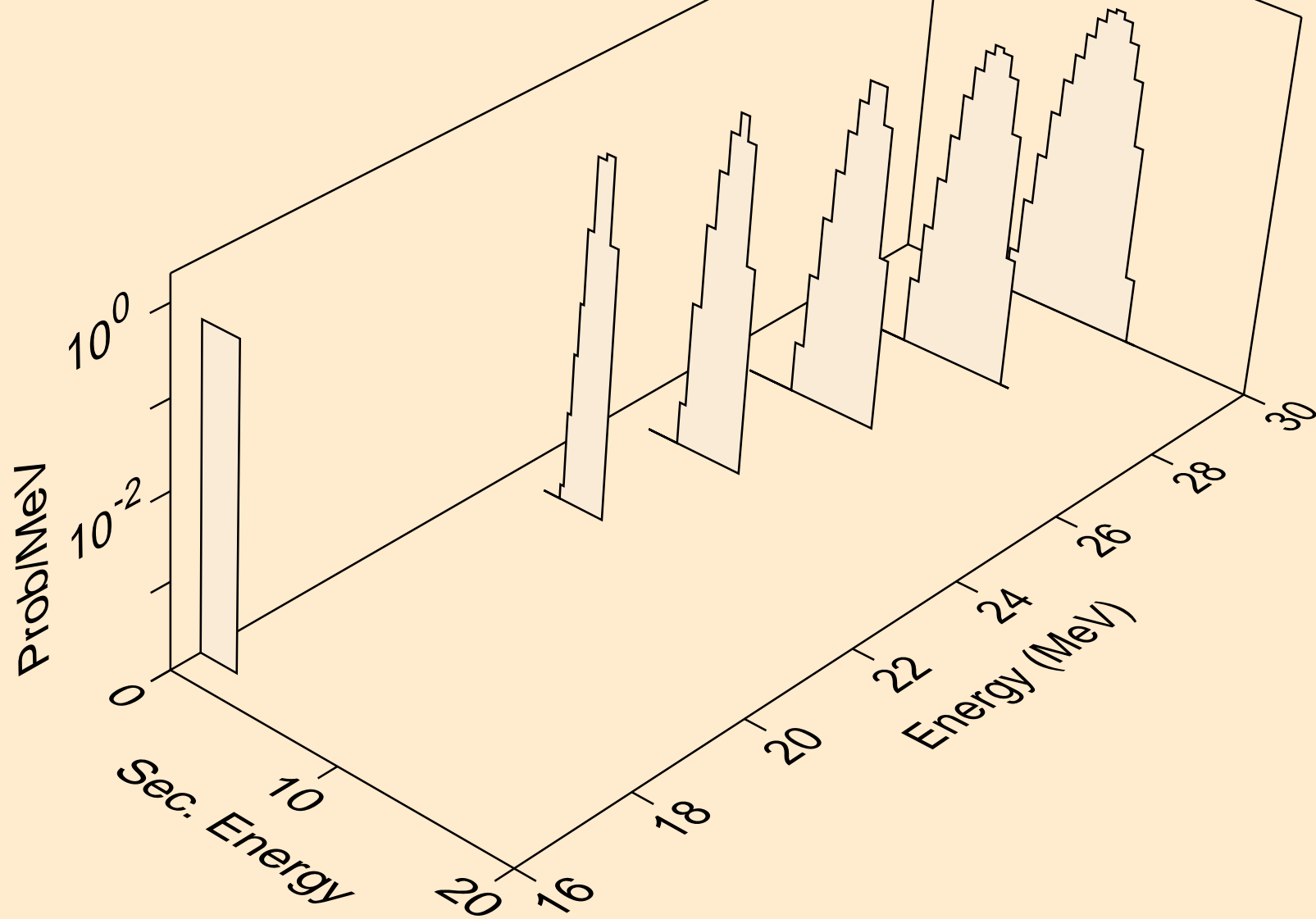
NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



NB102M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

