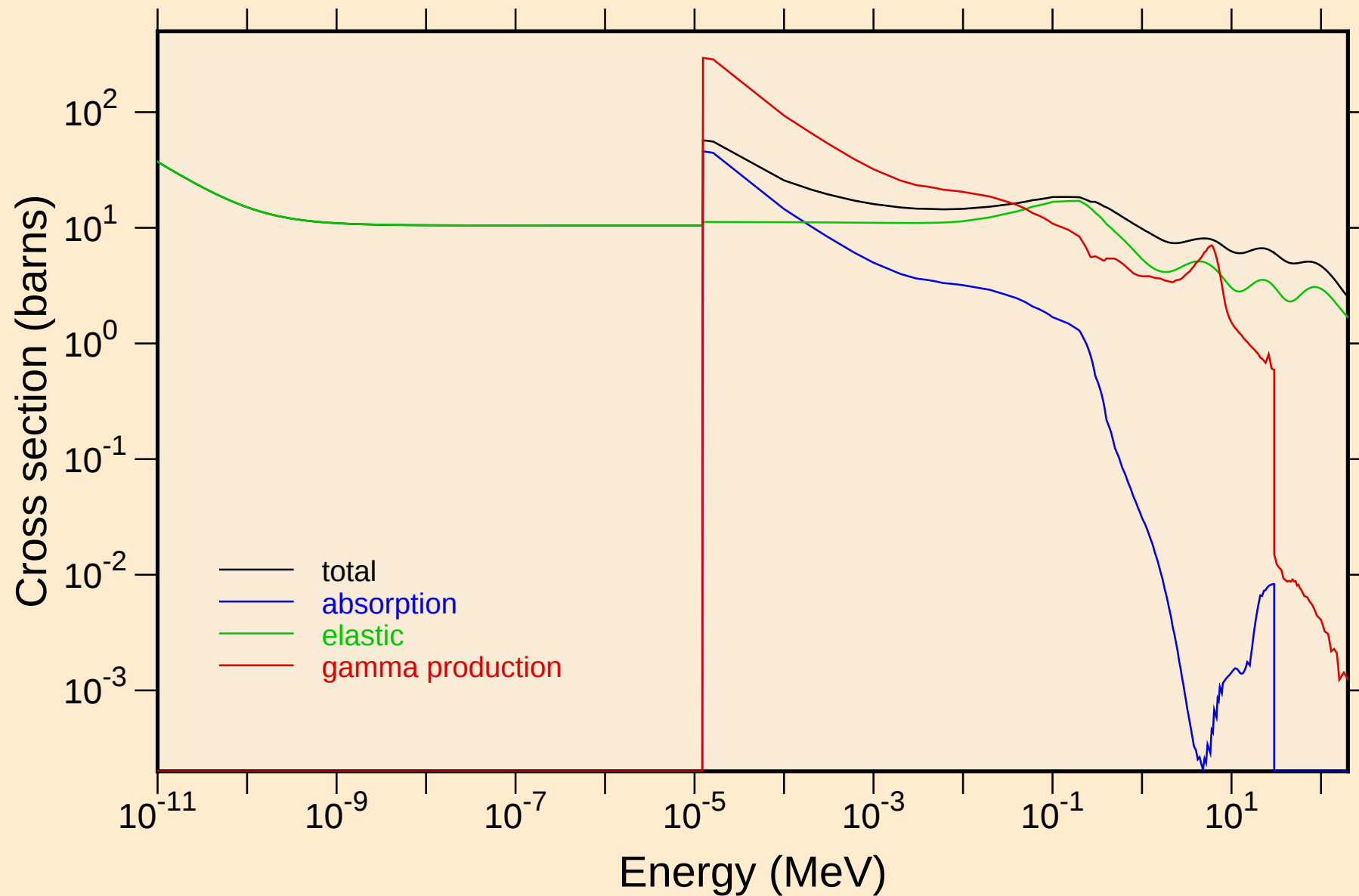
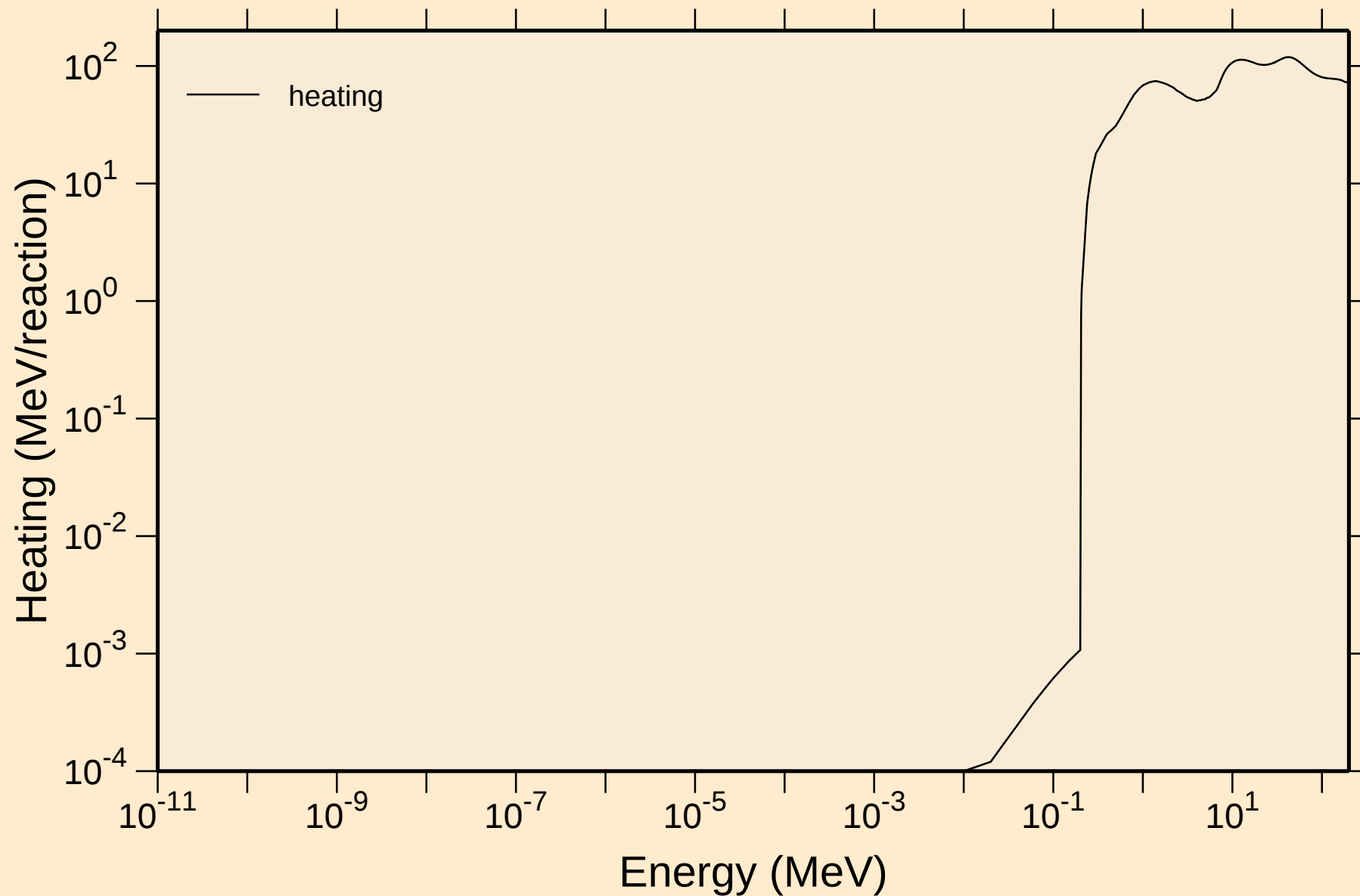


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections

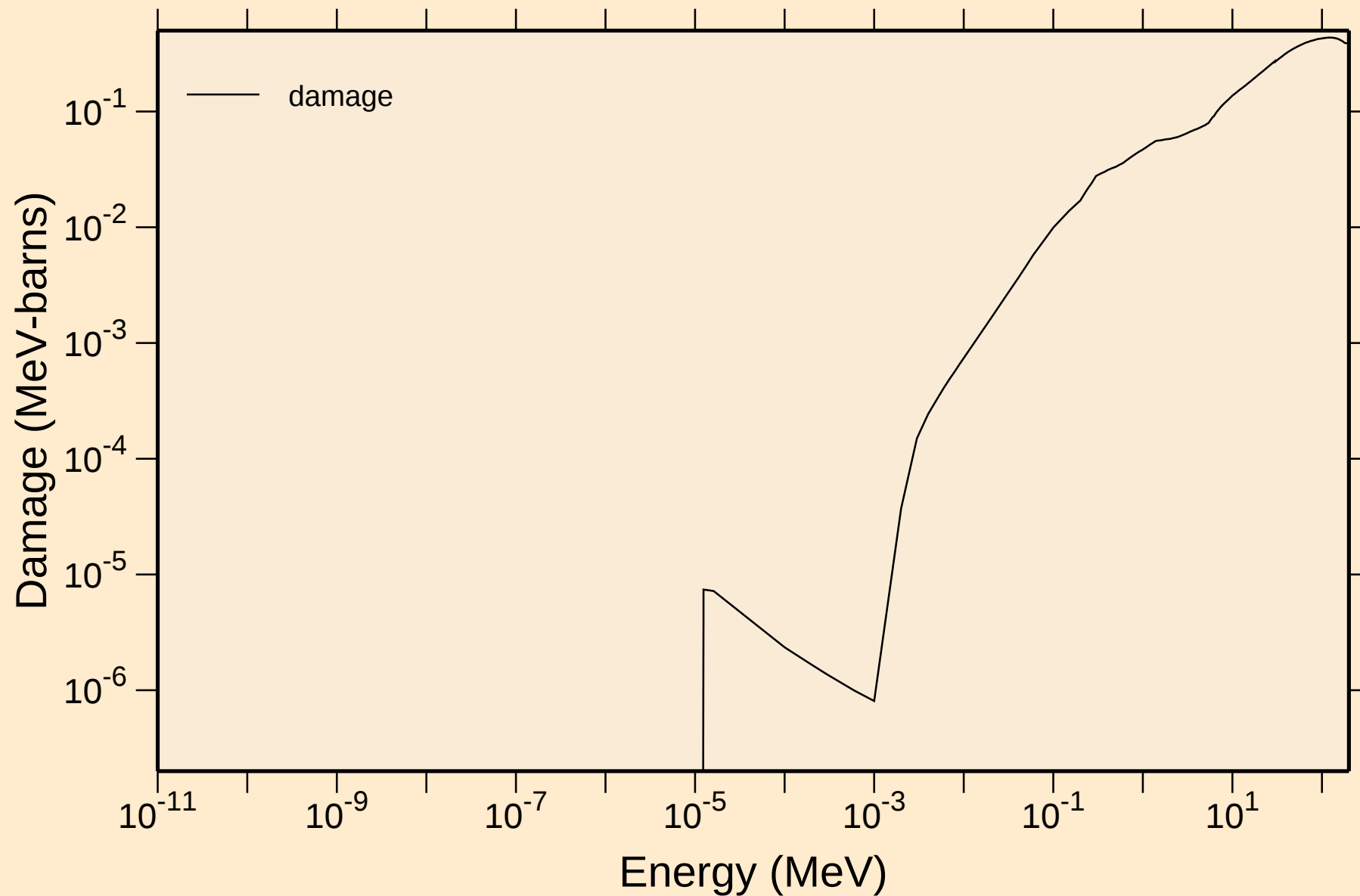


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

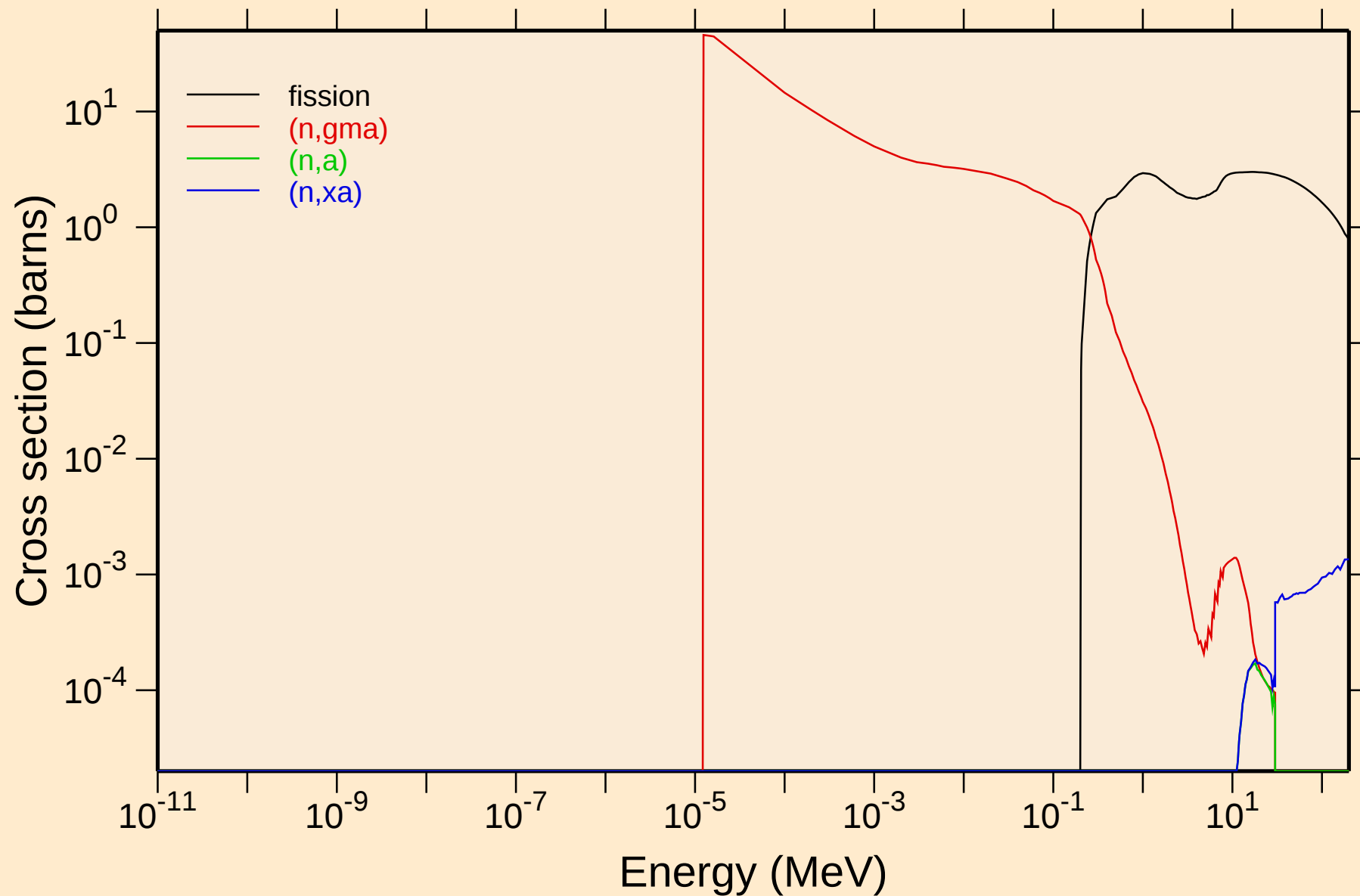
Heating



BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

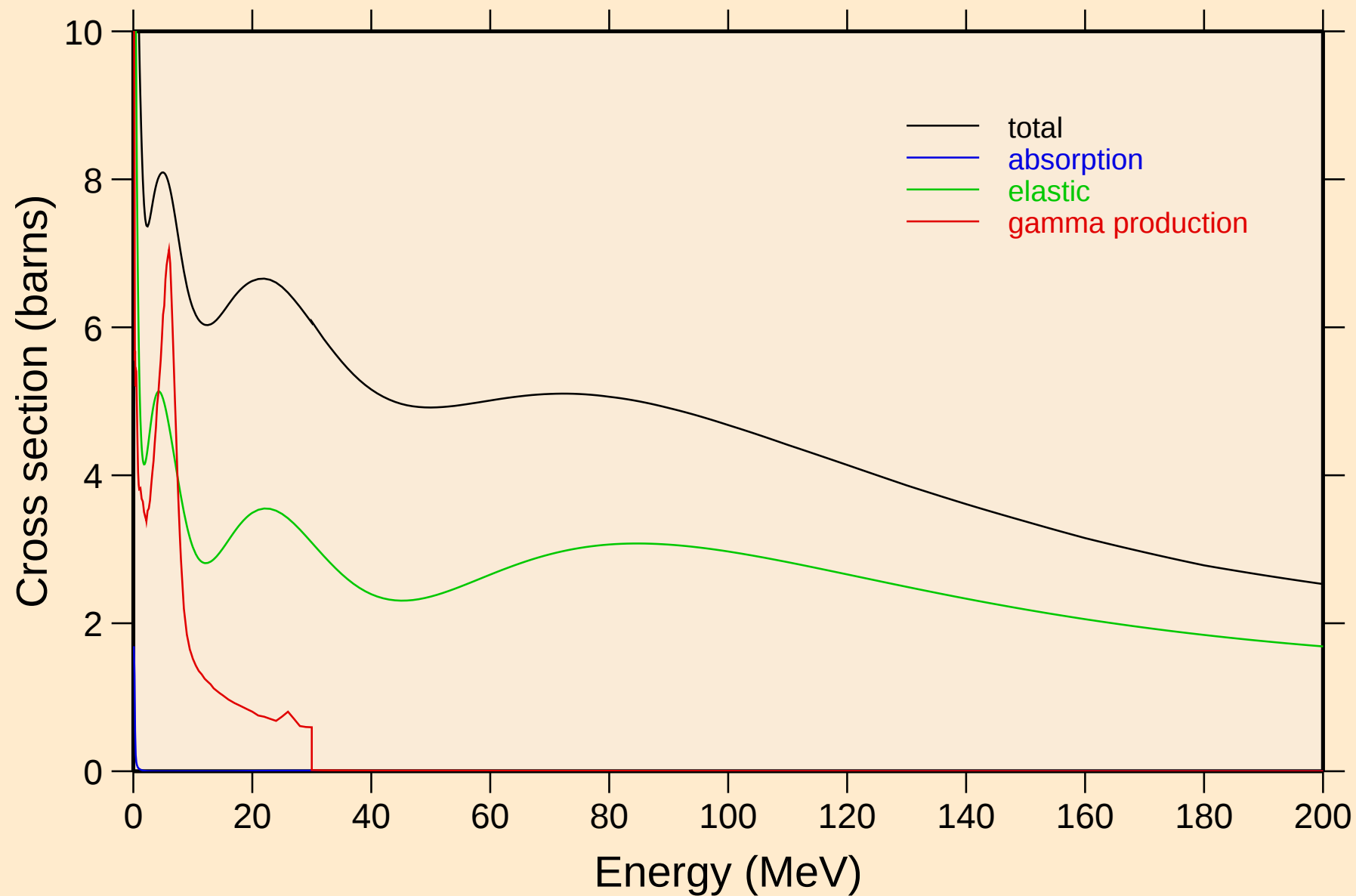


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

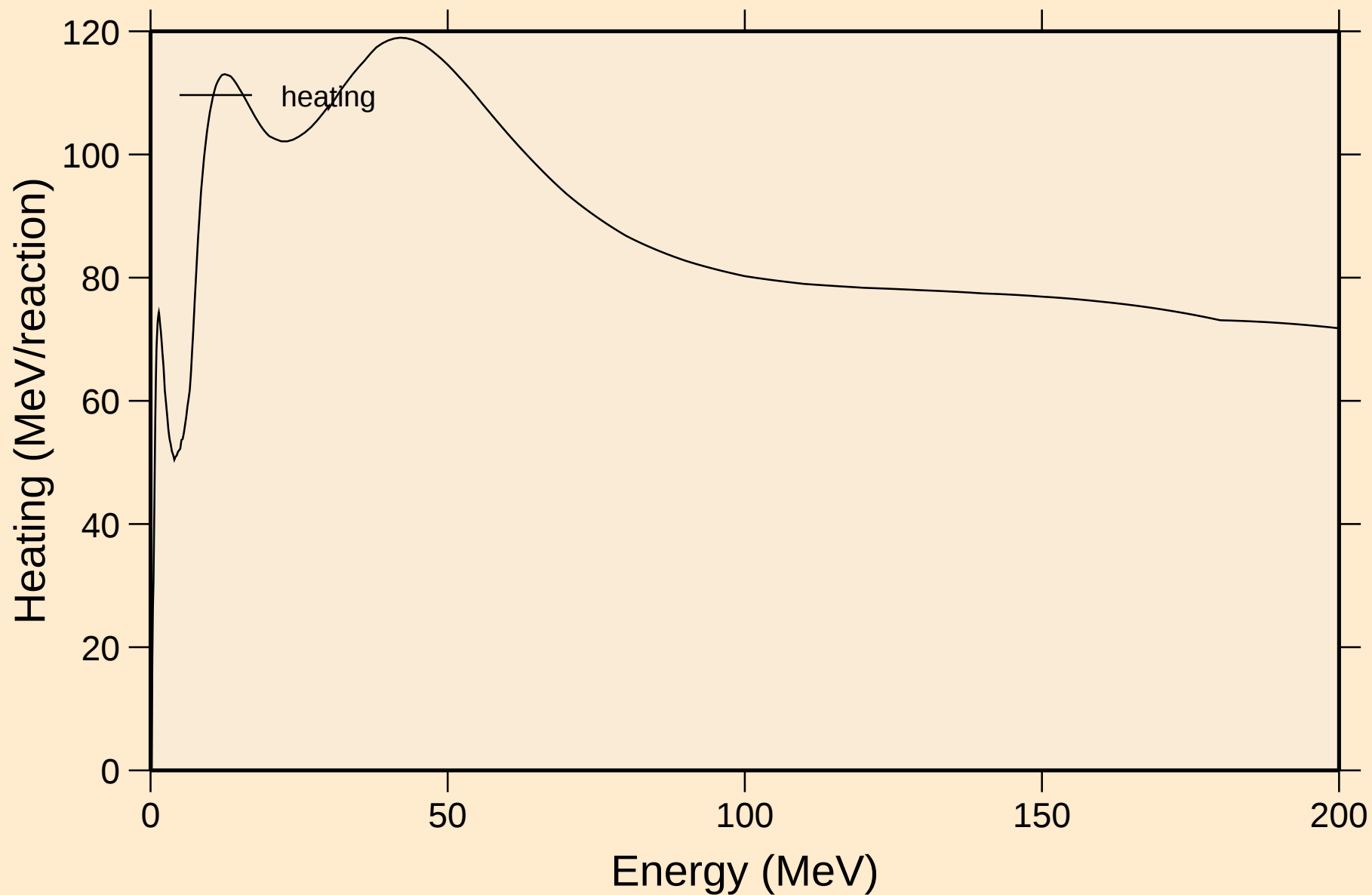


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

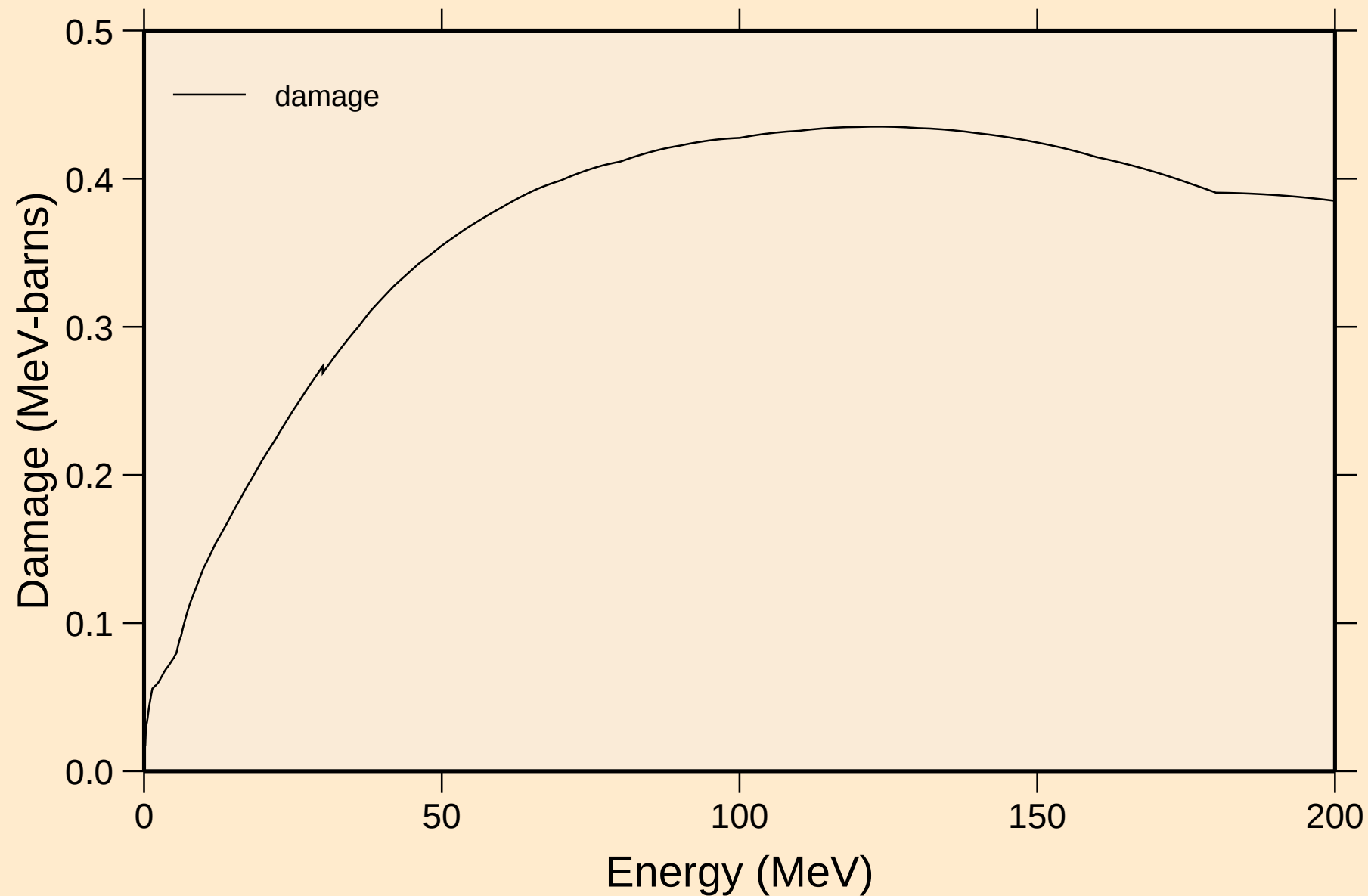
Principal cross sections



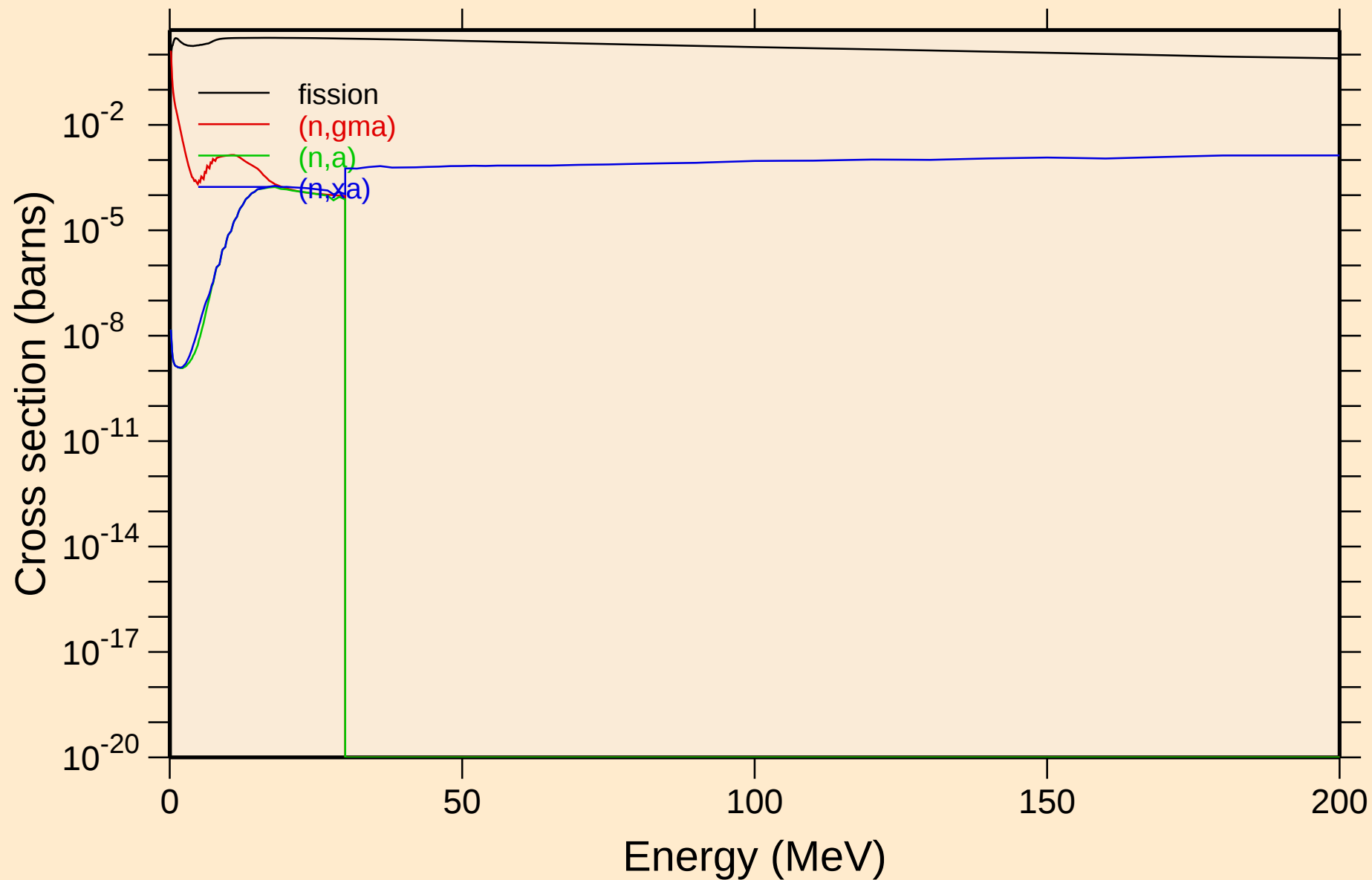
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

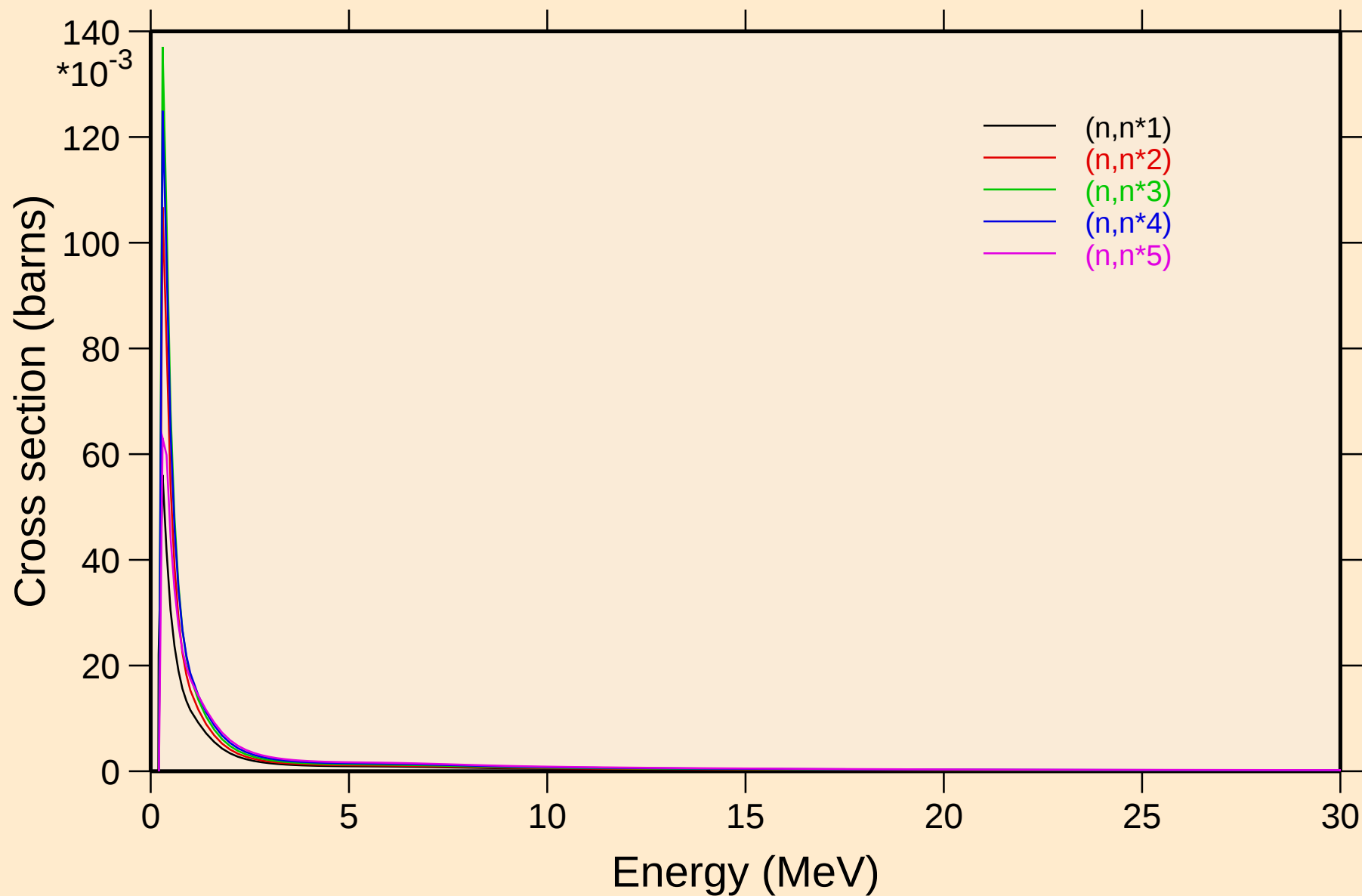


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



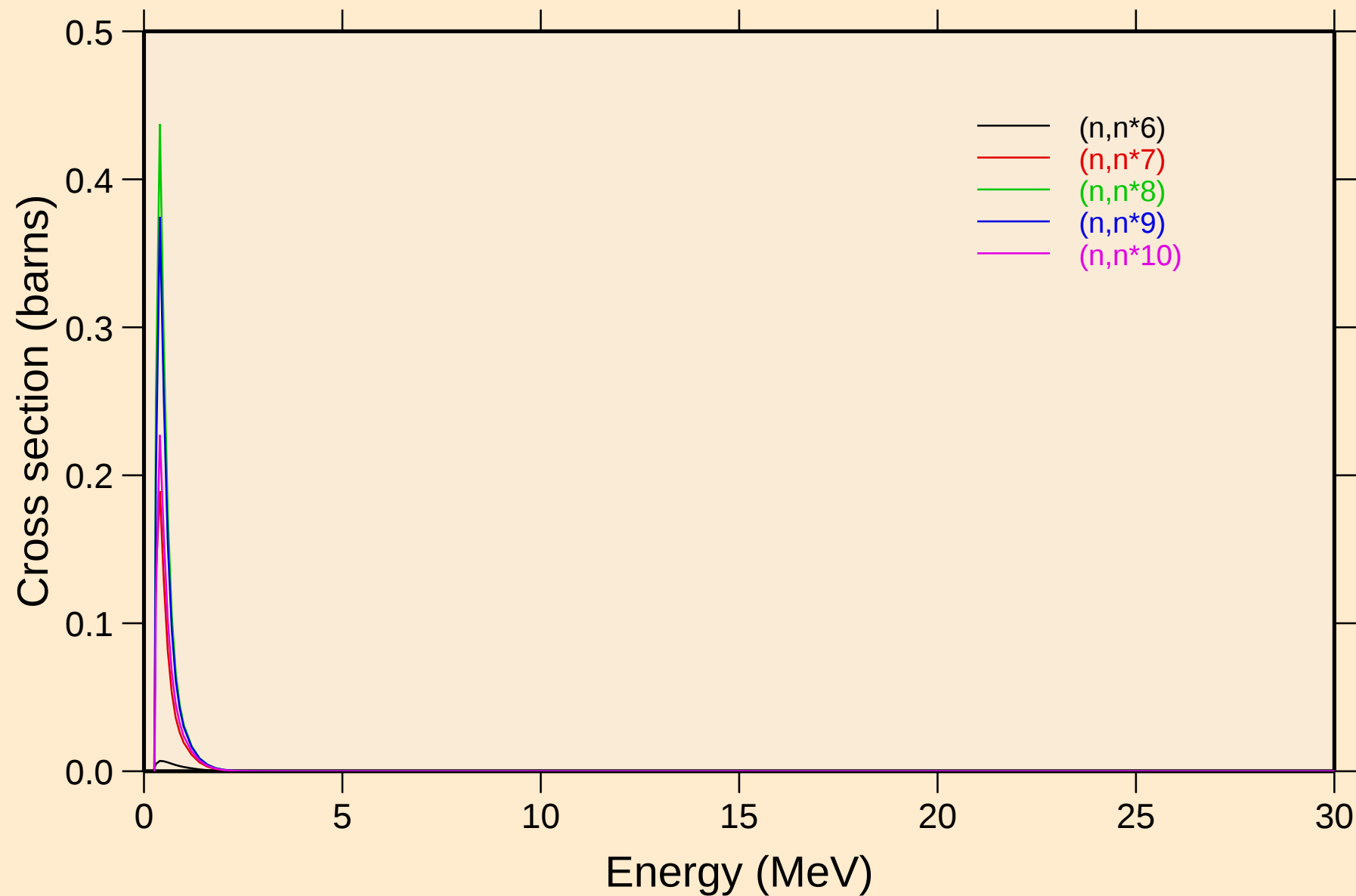
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



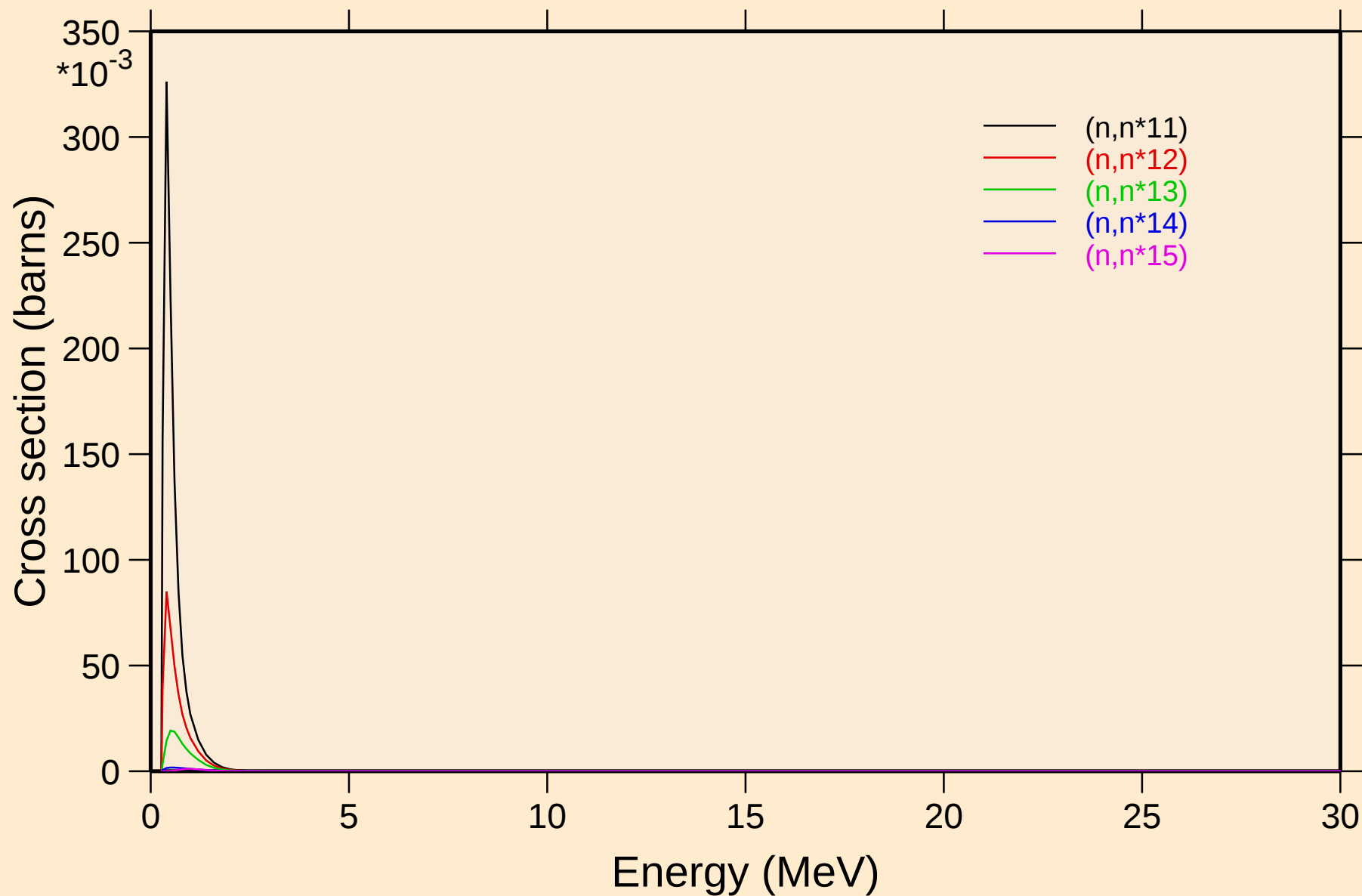
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



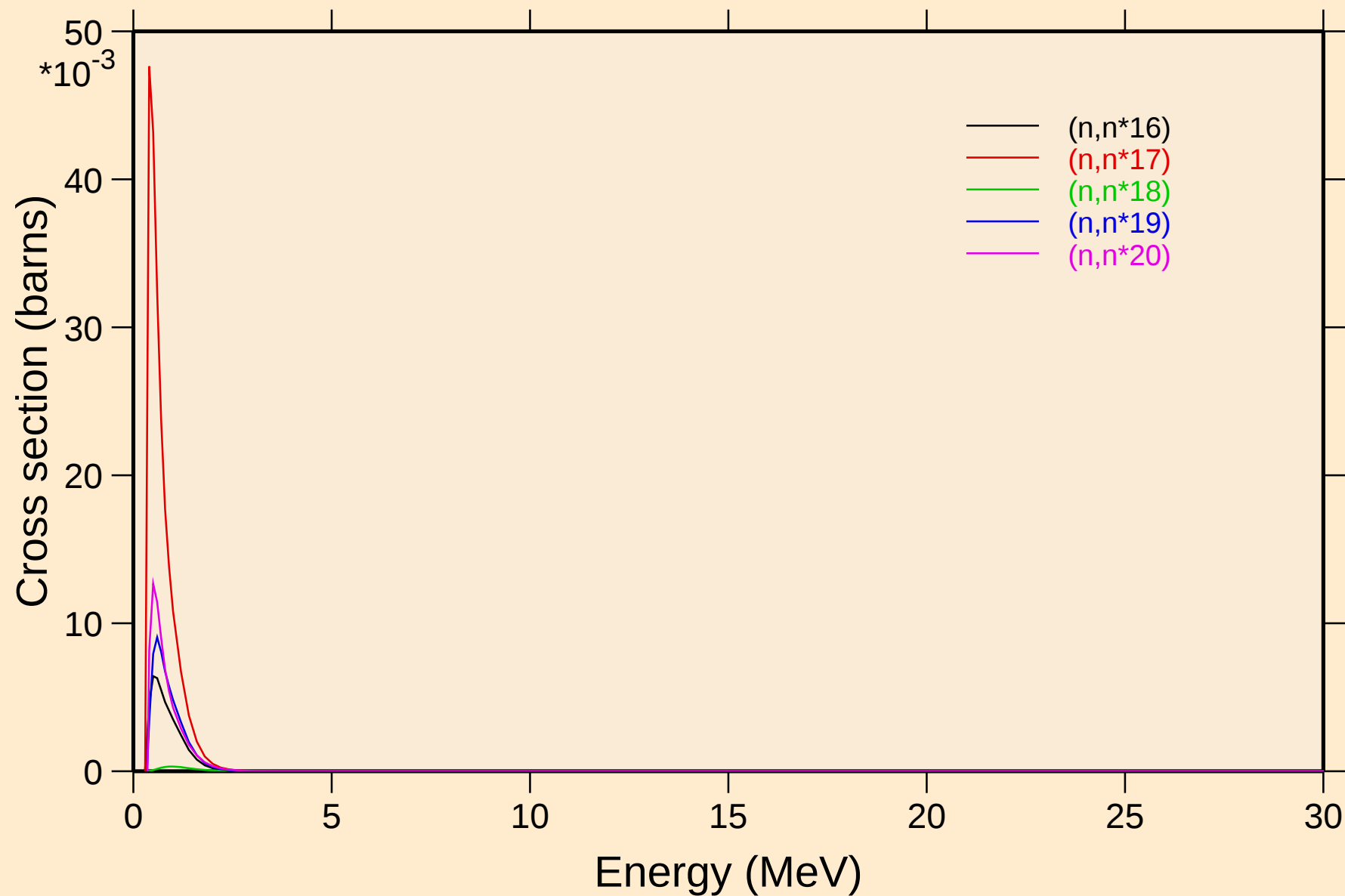
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



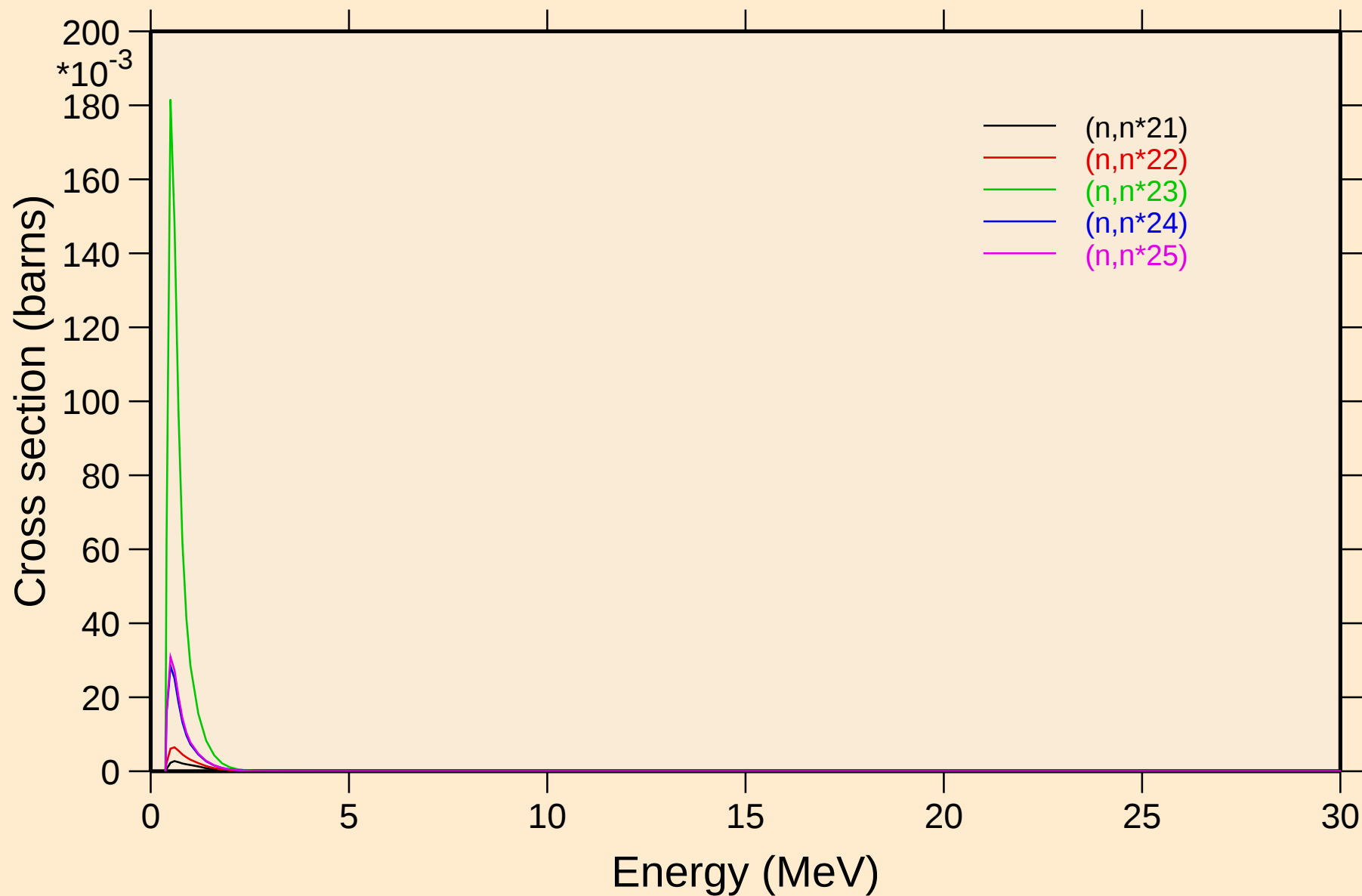
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



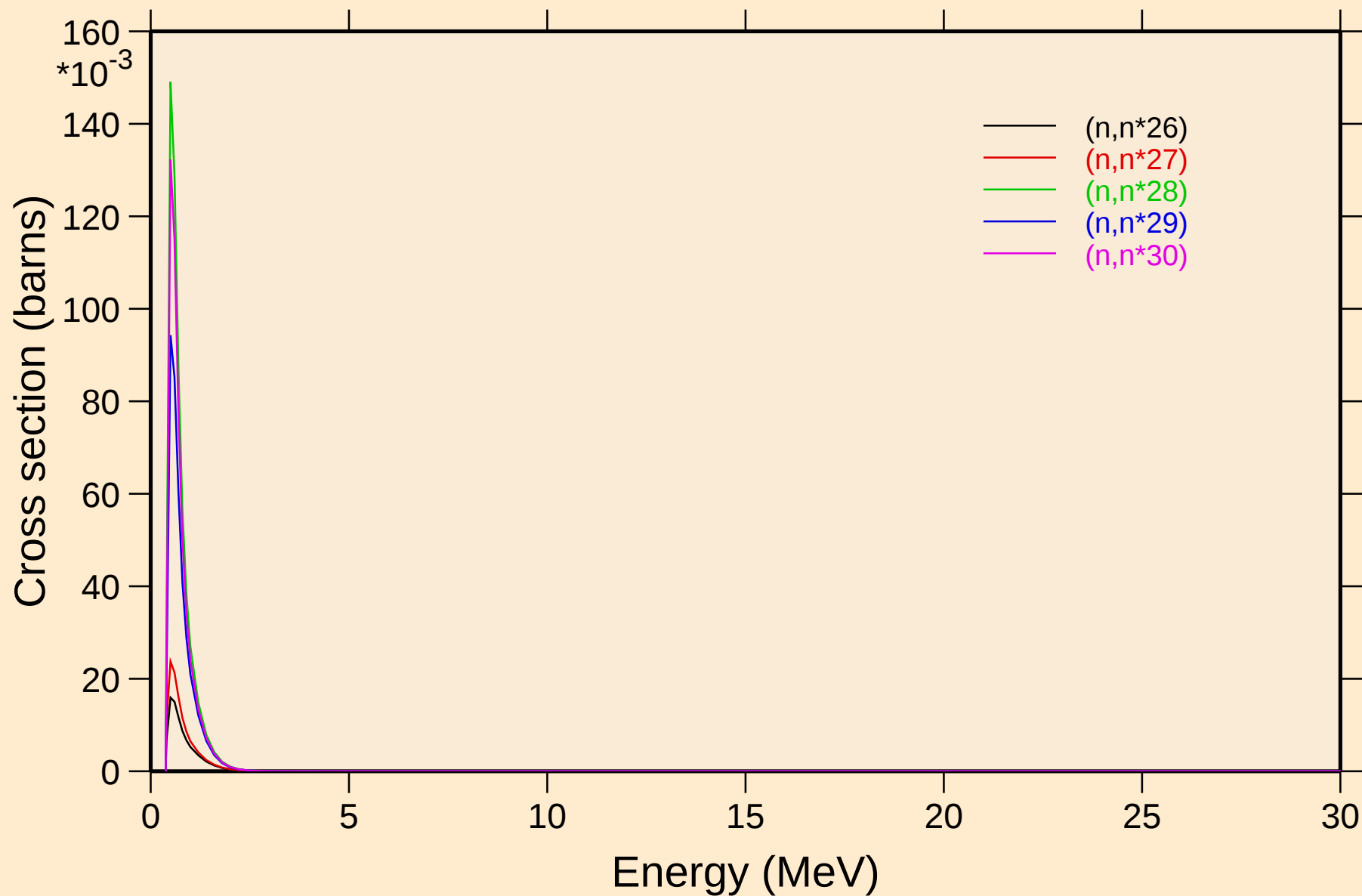
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

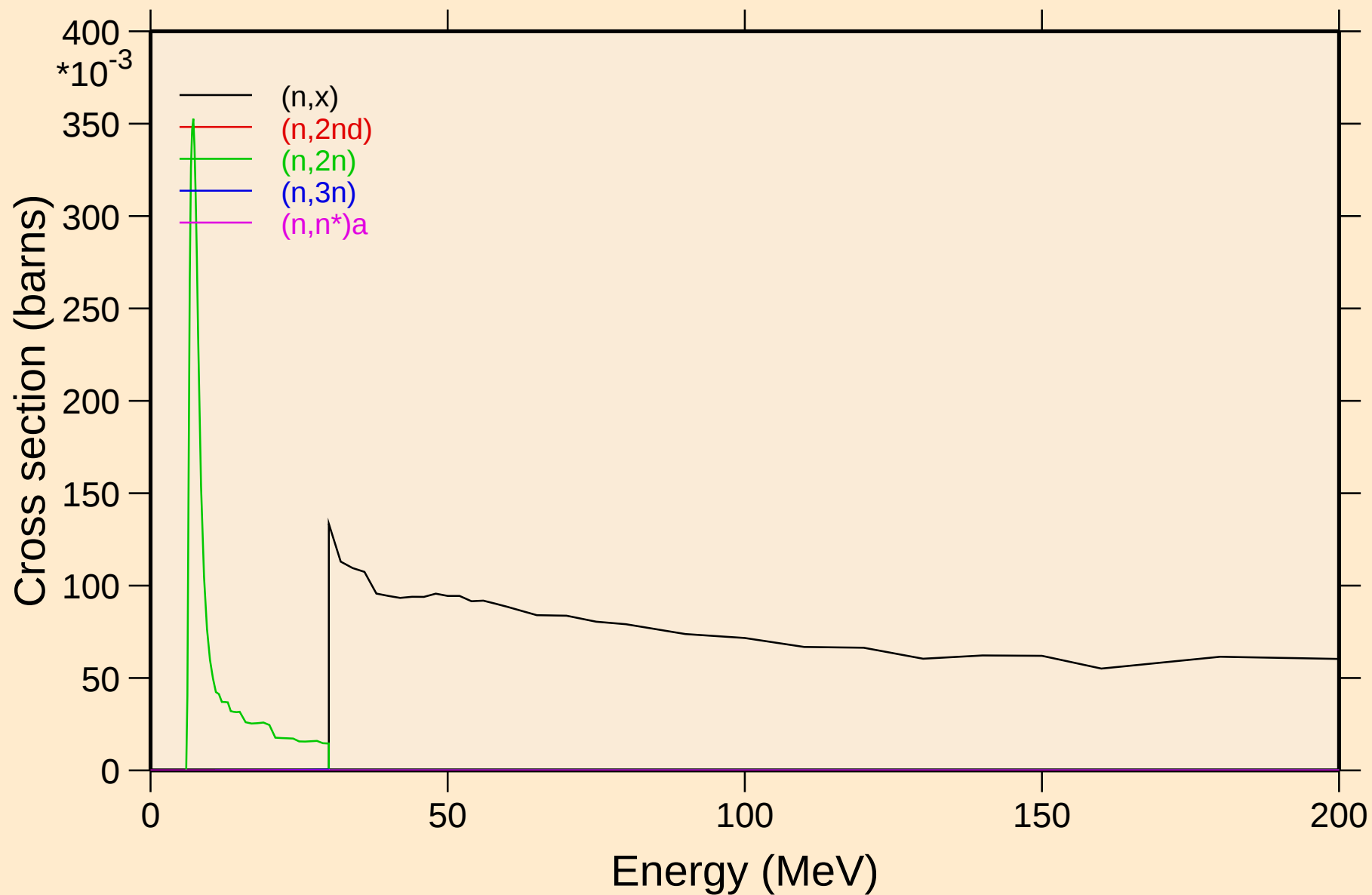


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

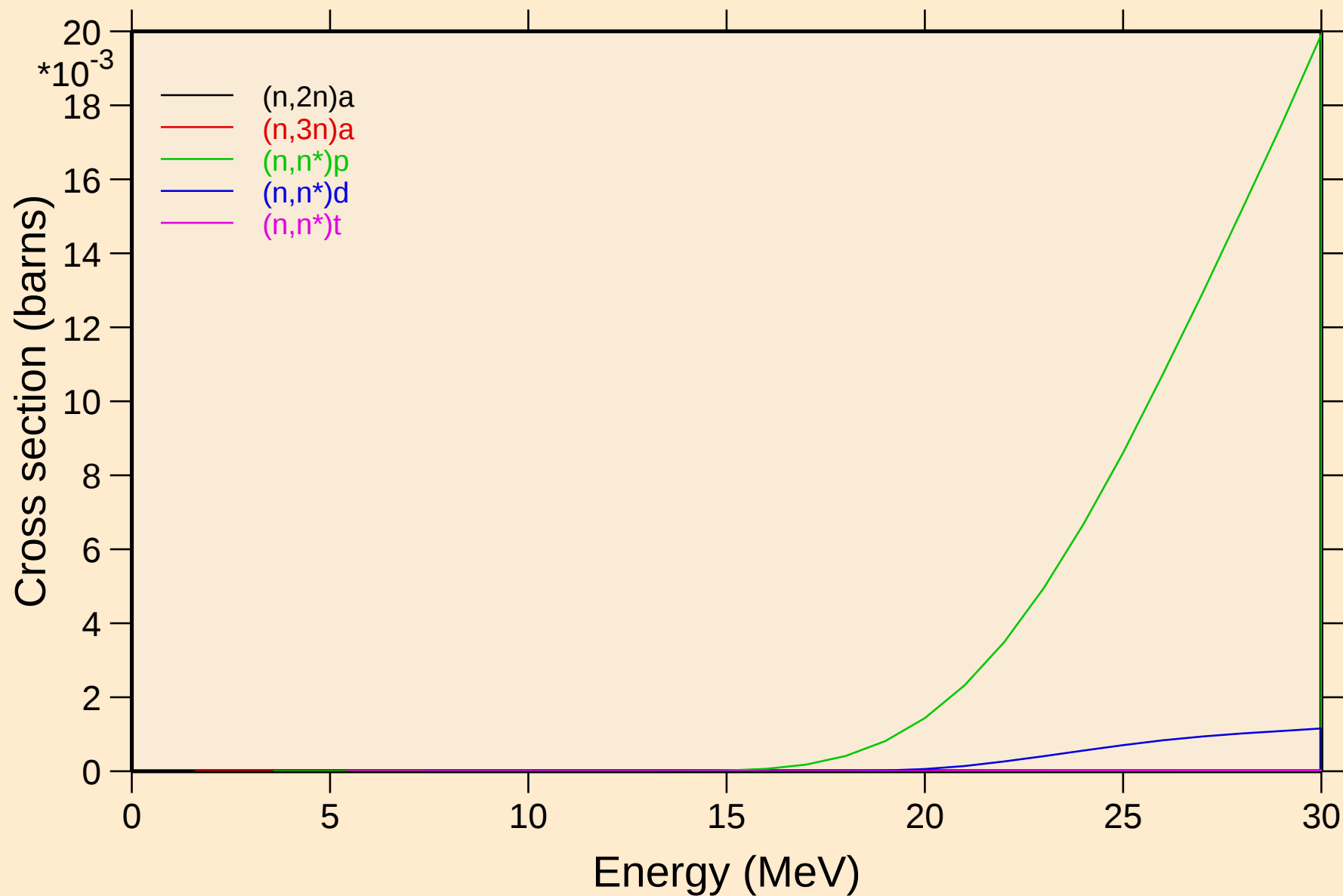


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

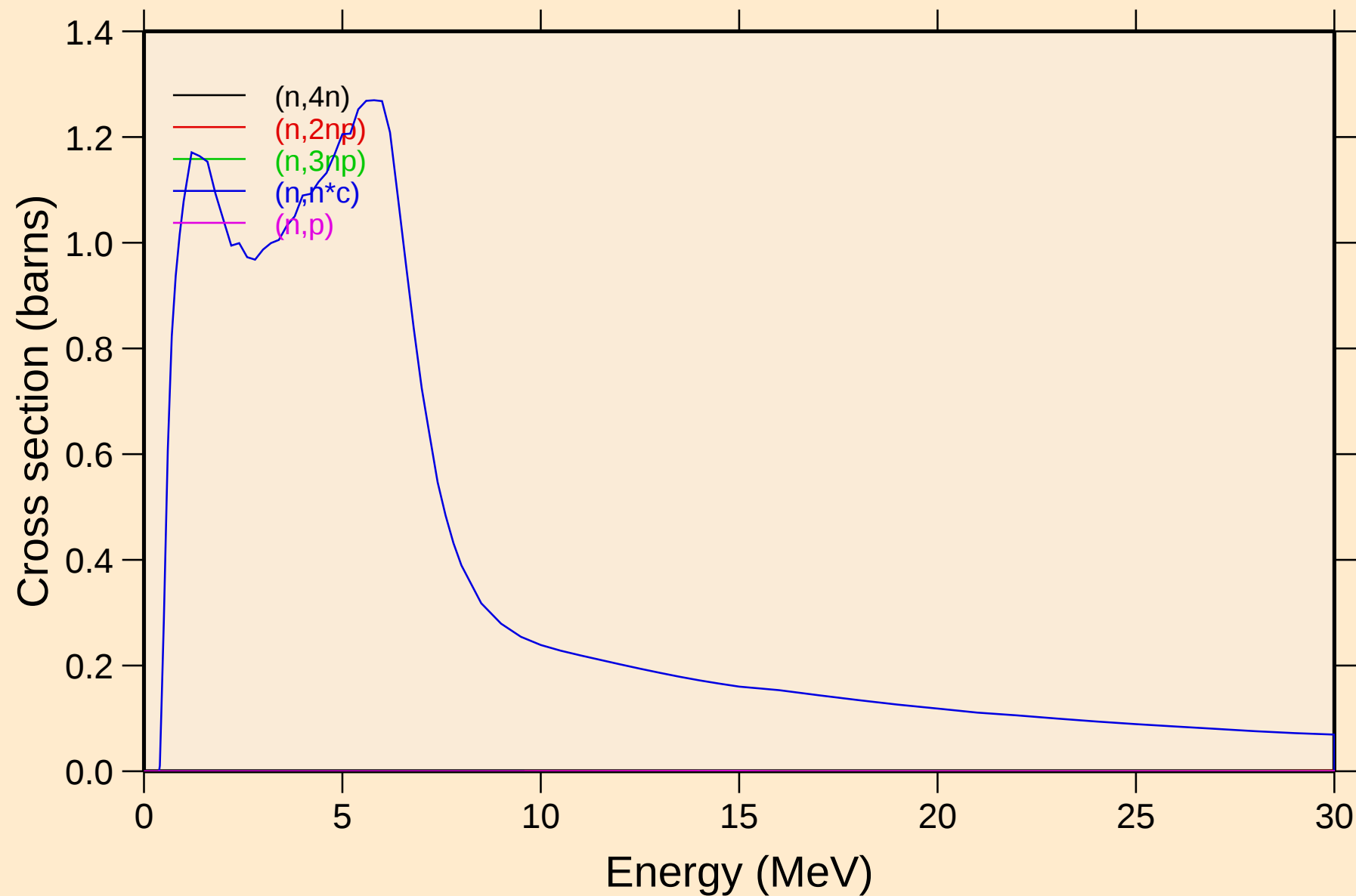


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

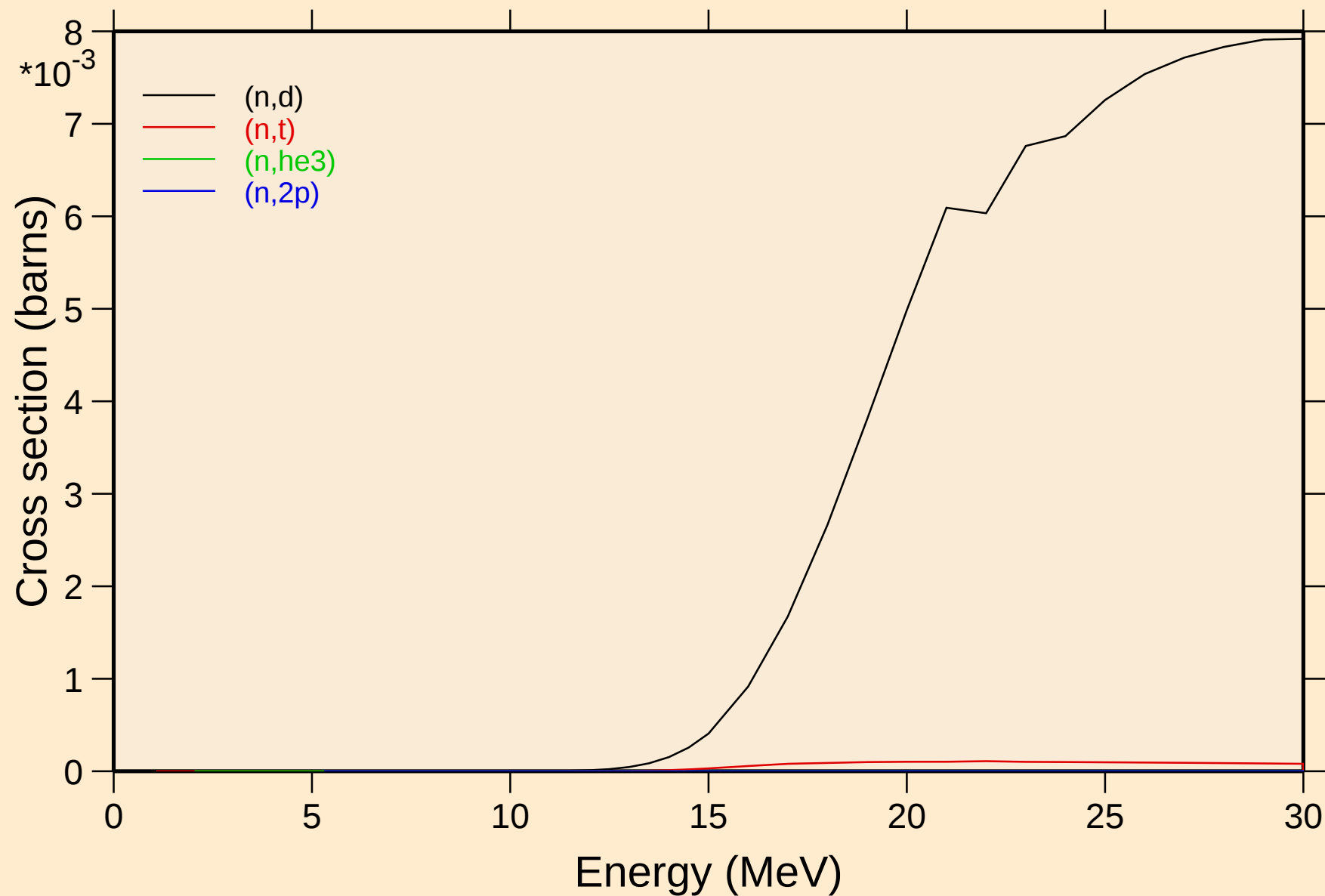


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

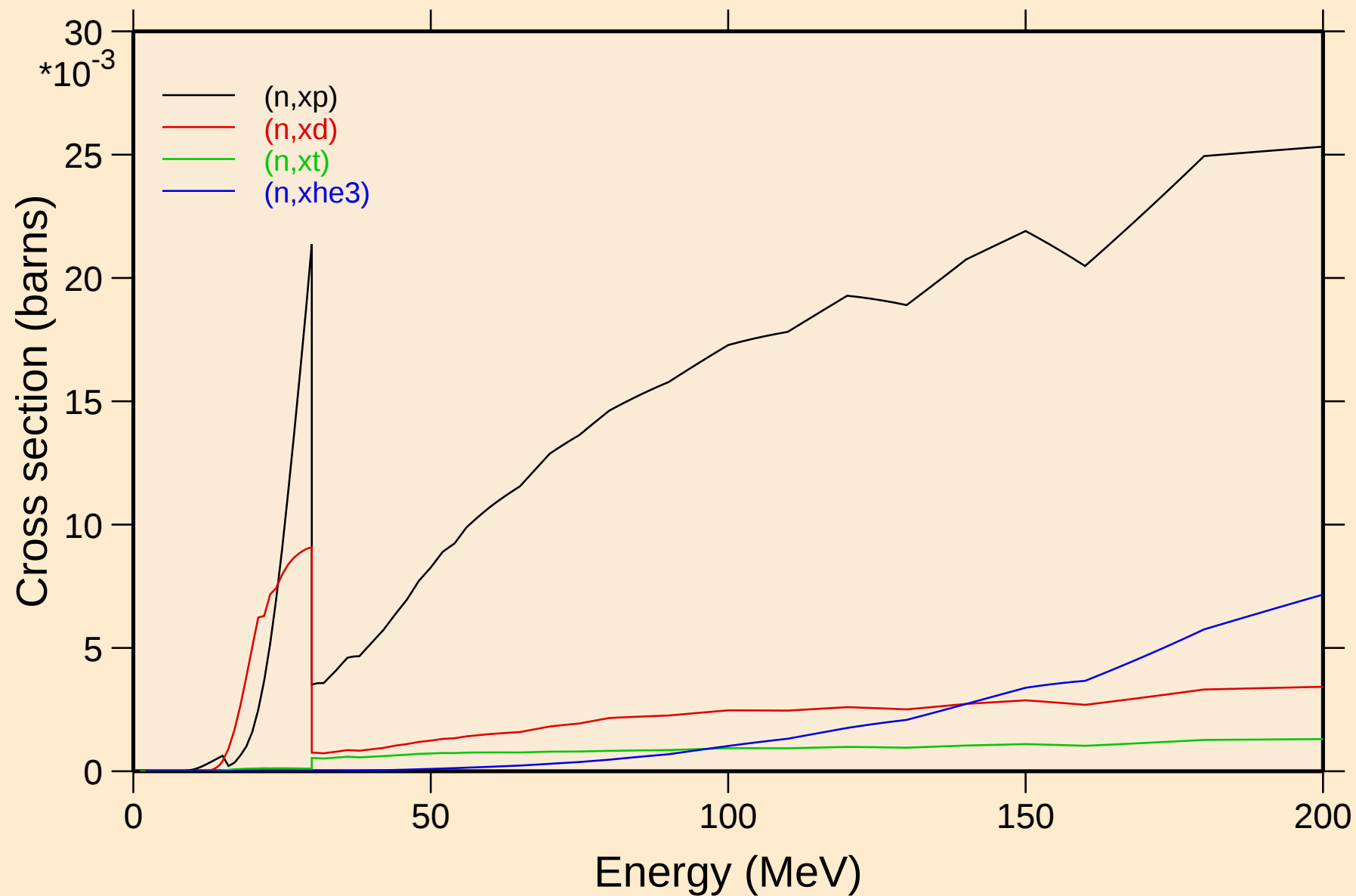


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

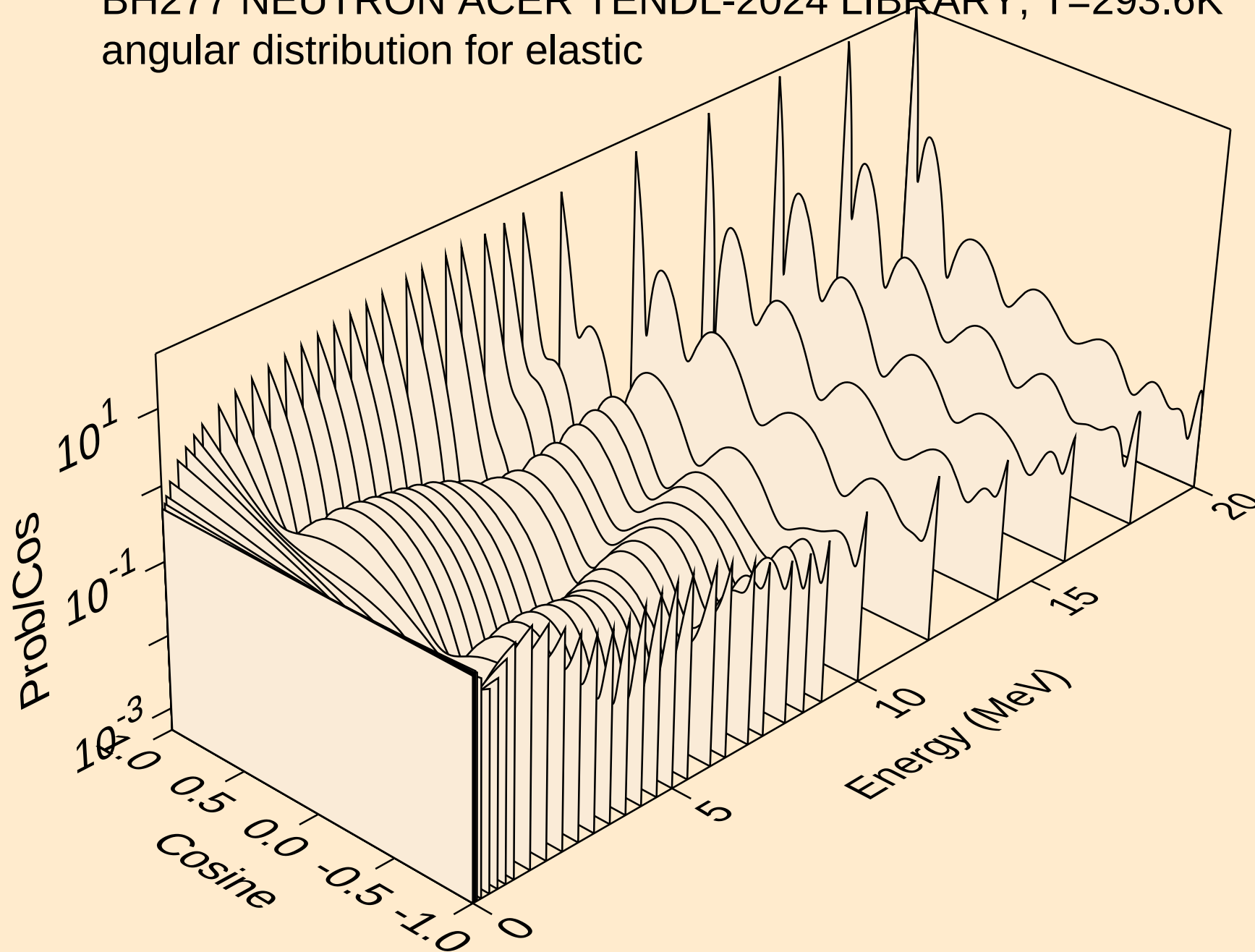
Threshold reactions



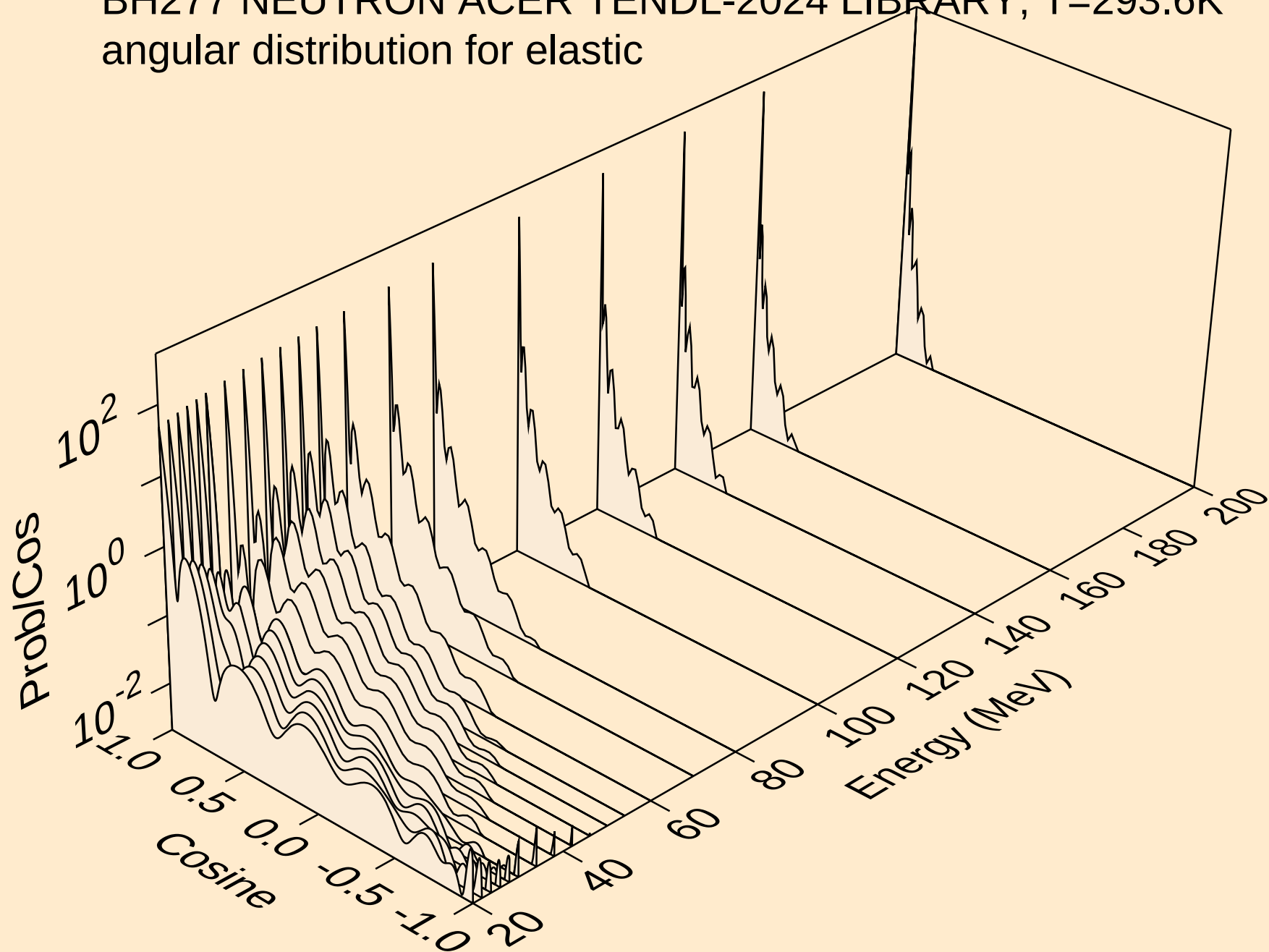
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



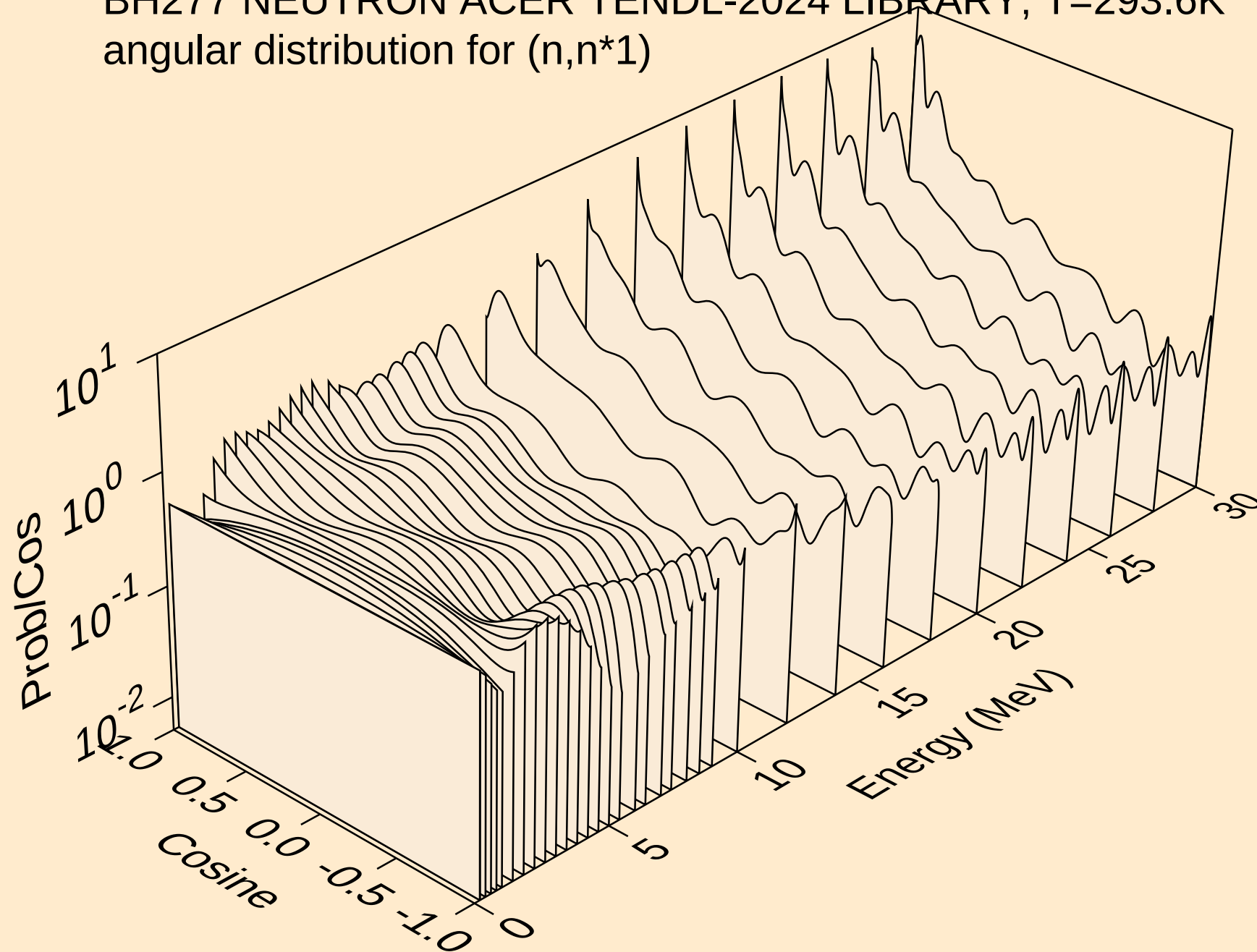
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



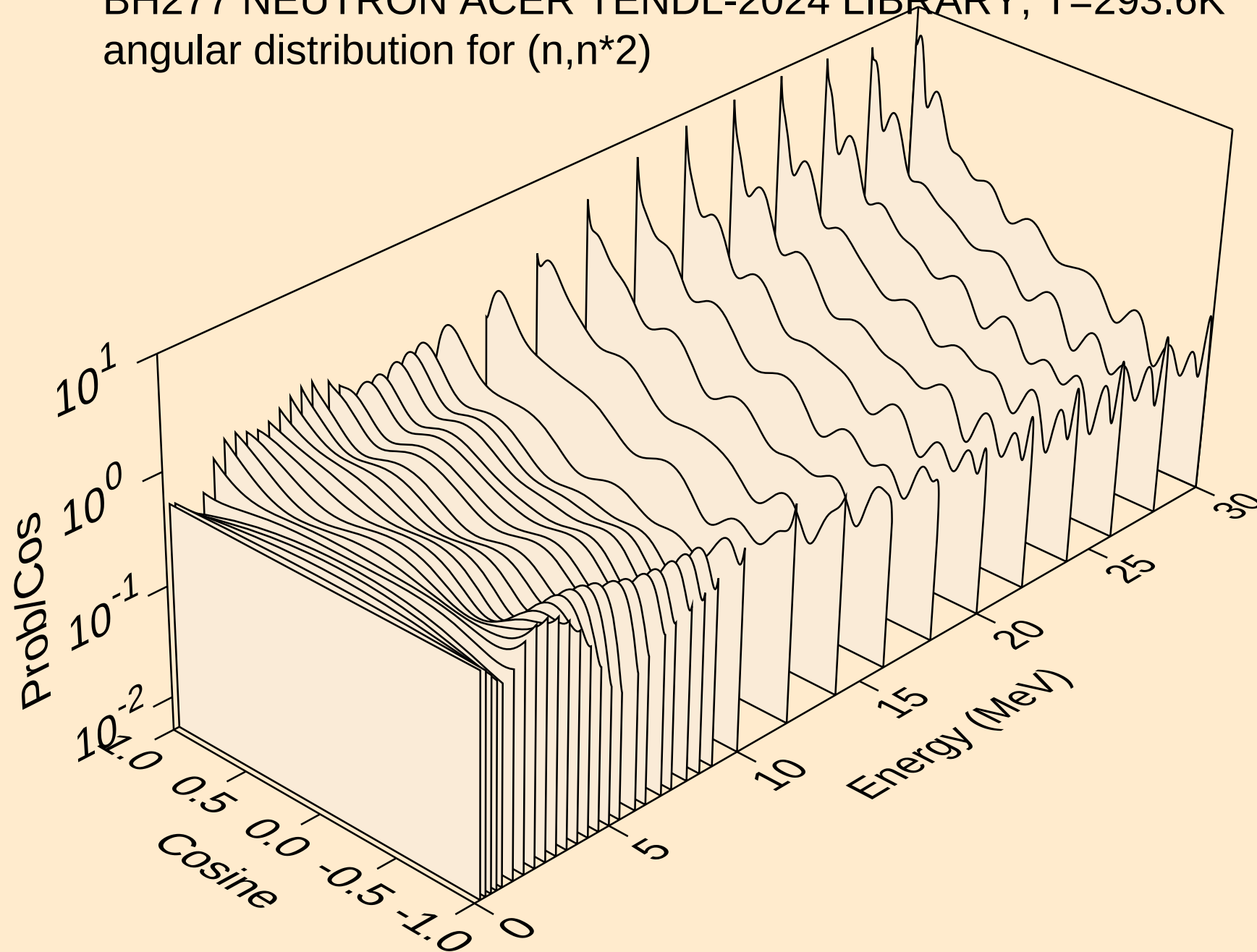
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



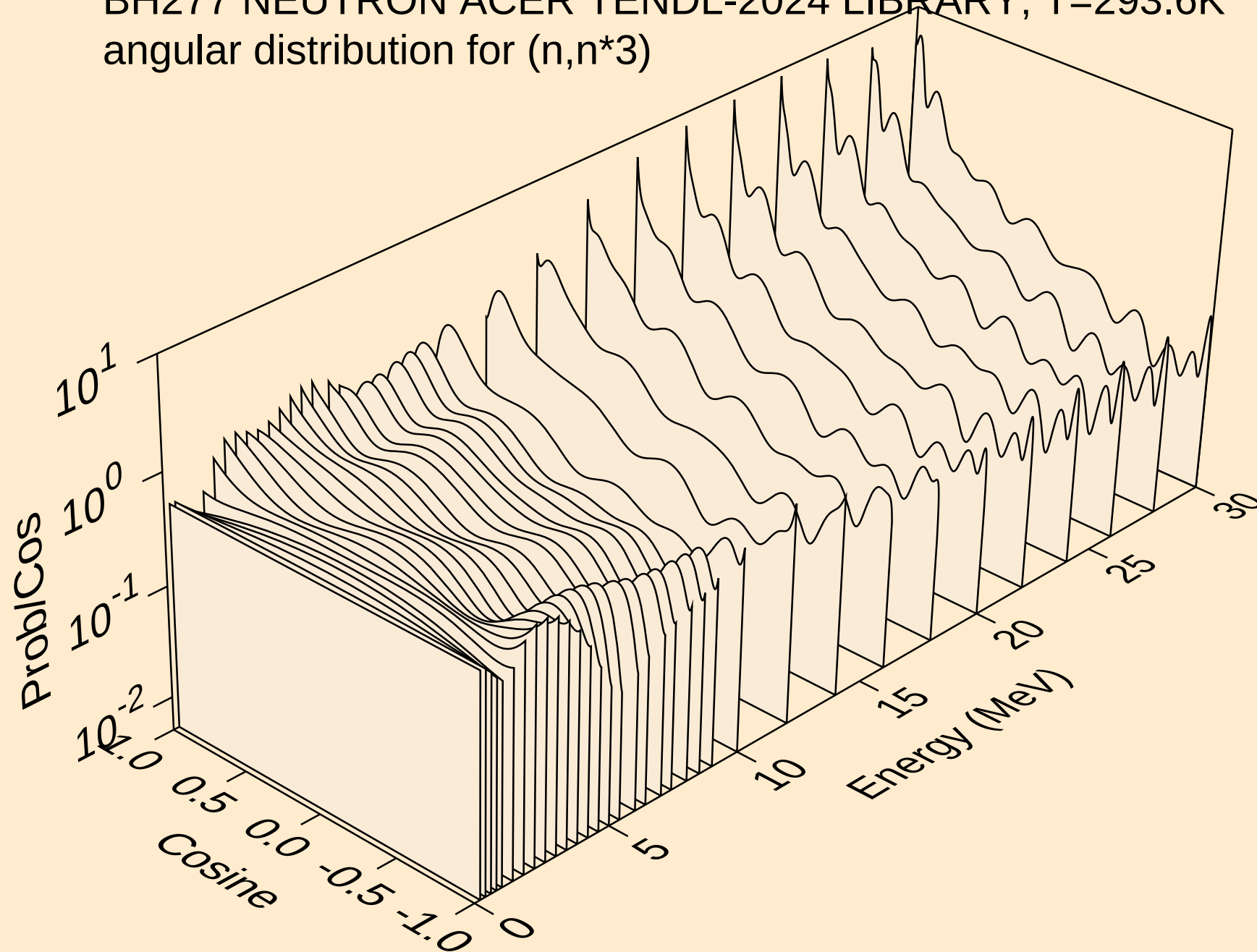
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



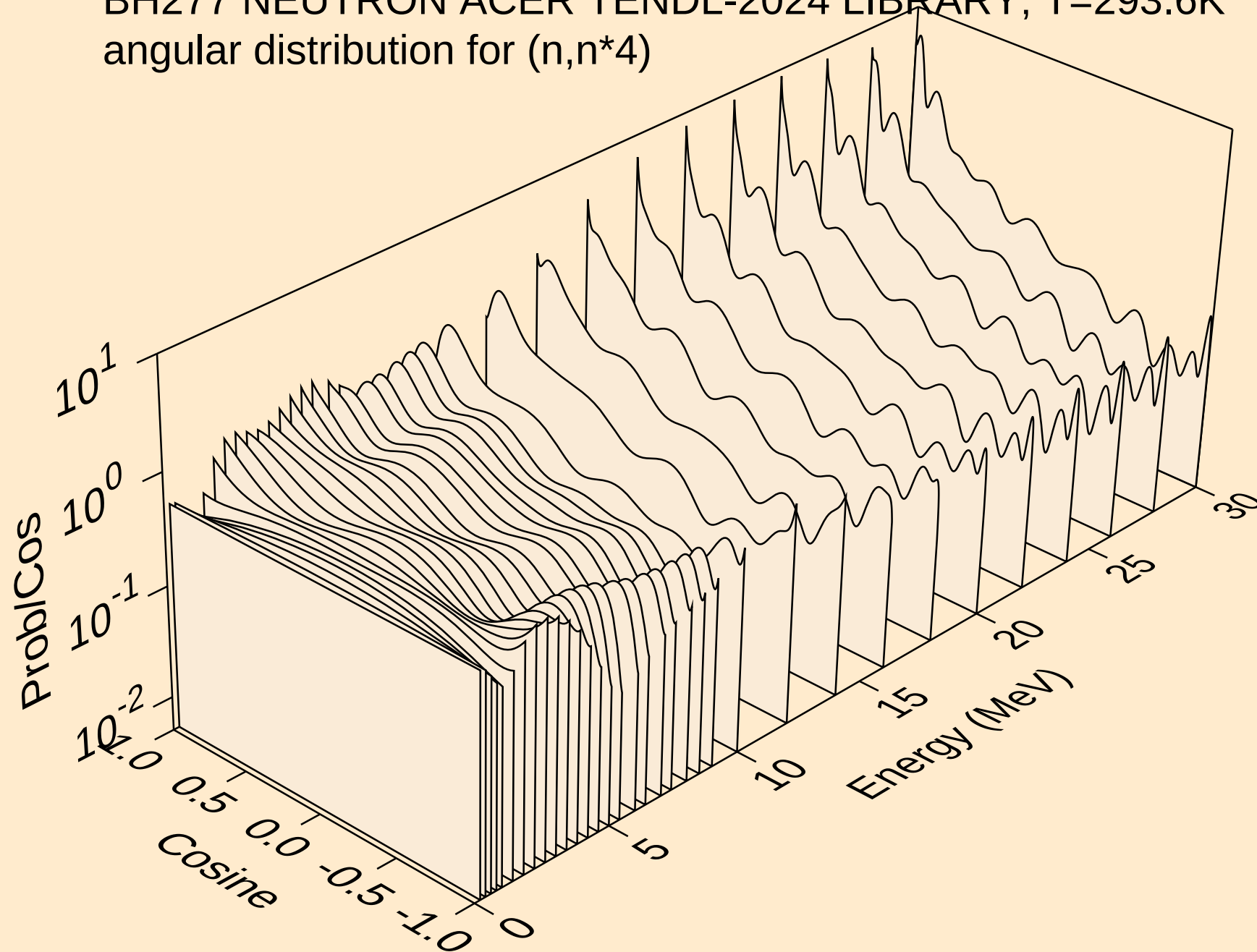
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



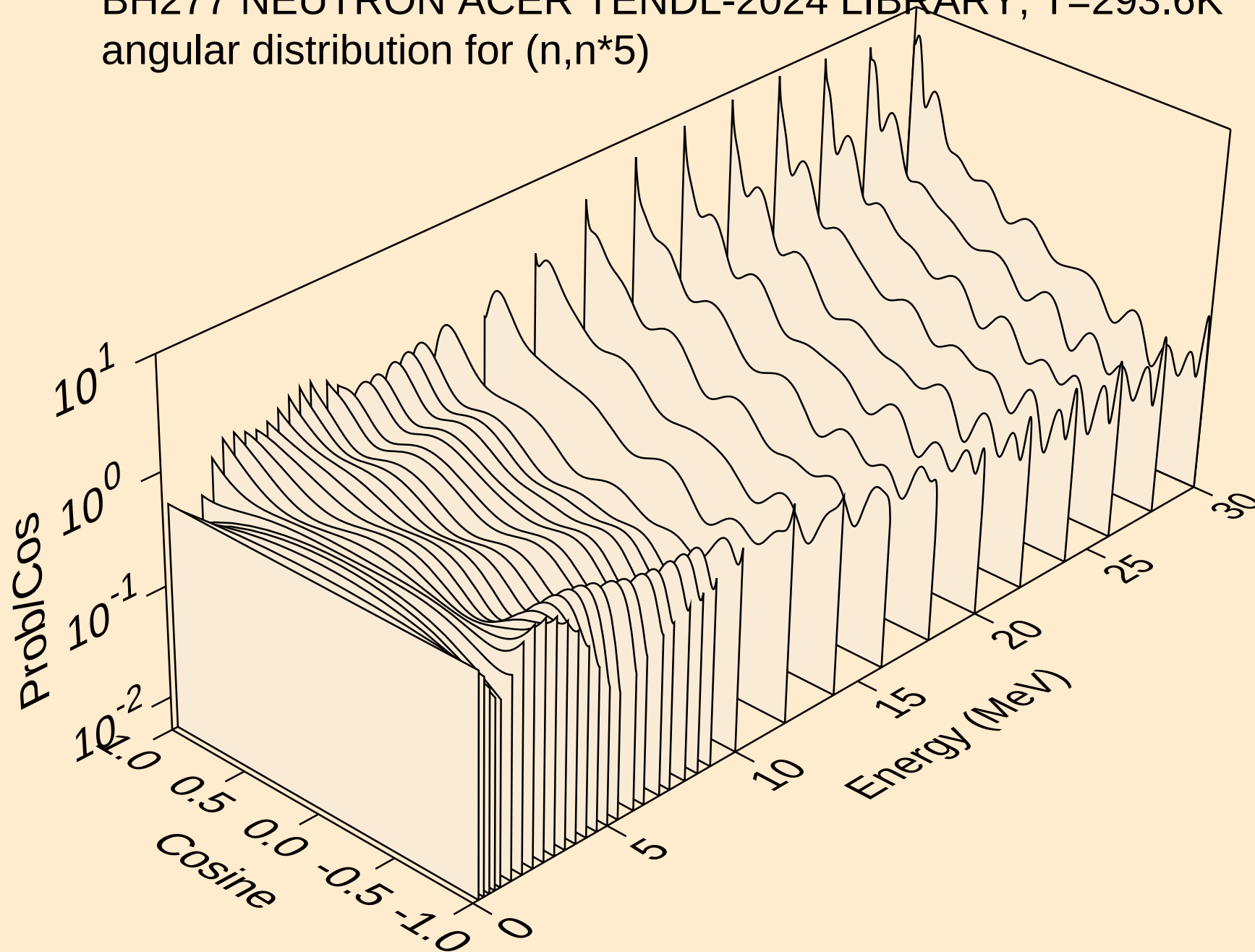
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



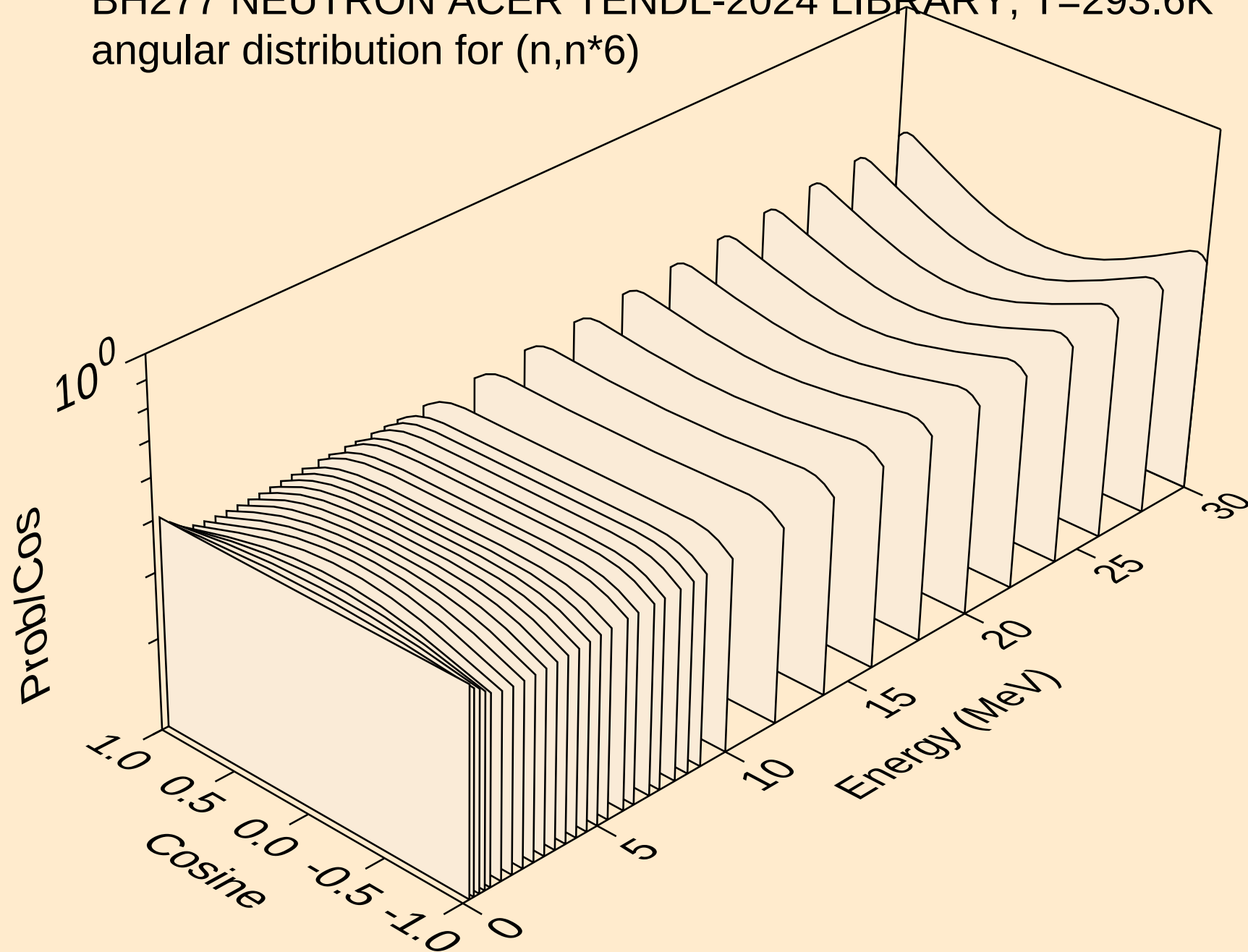
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



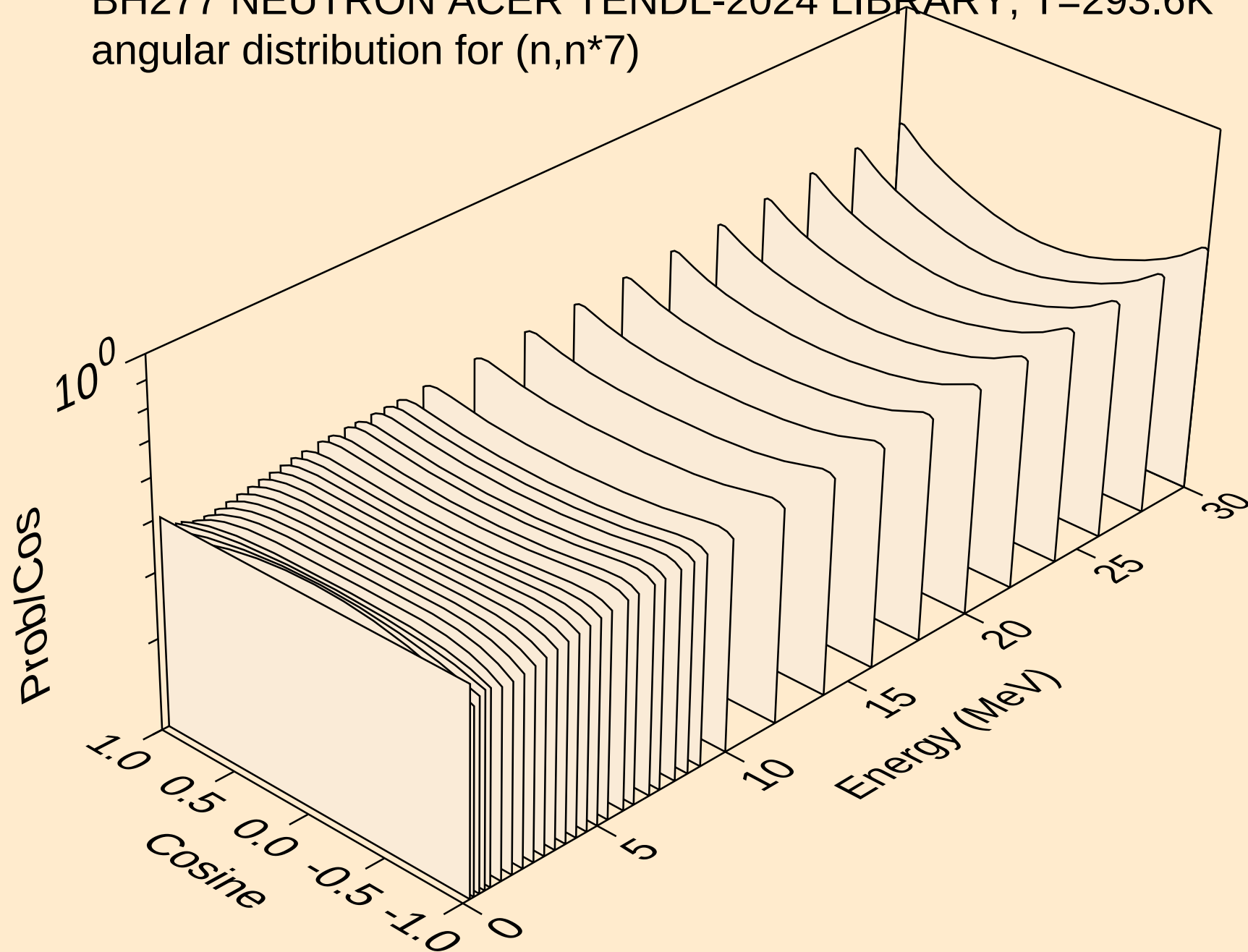
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



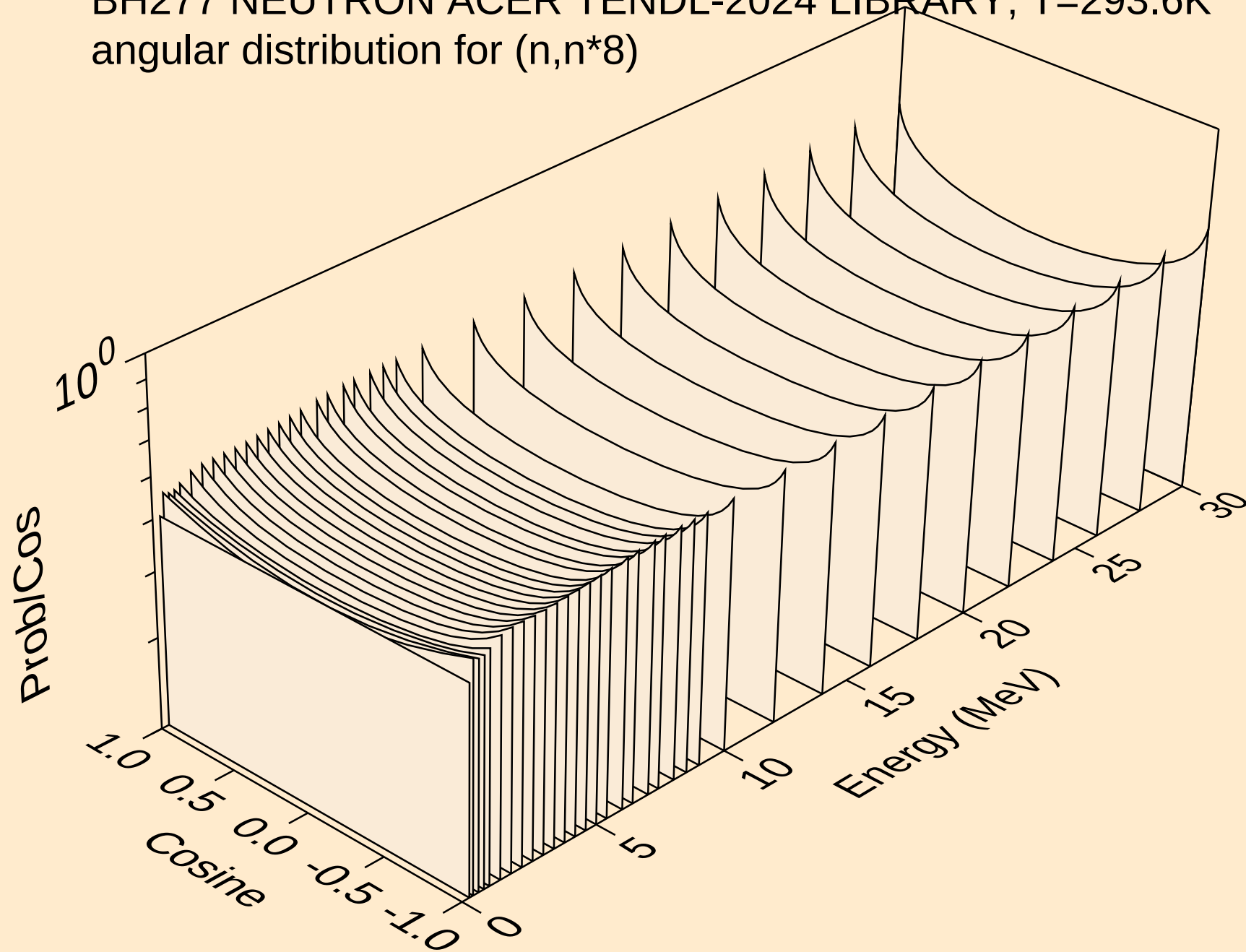
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



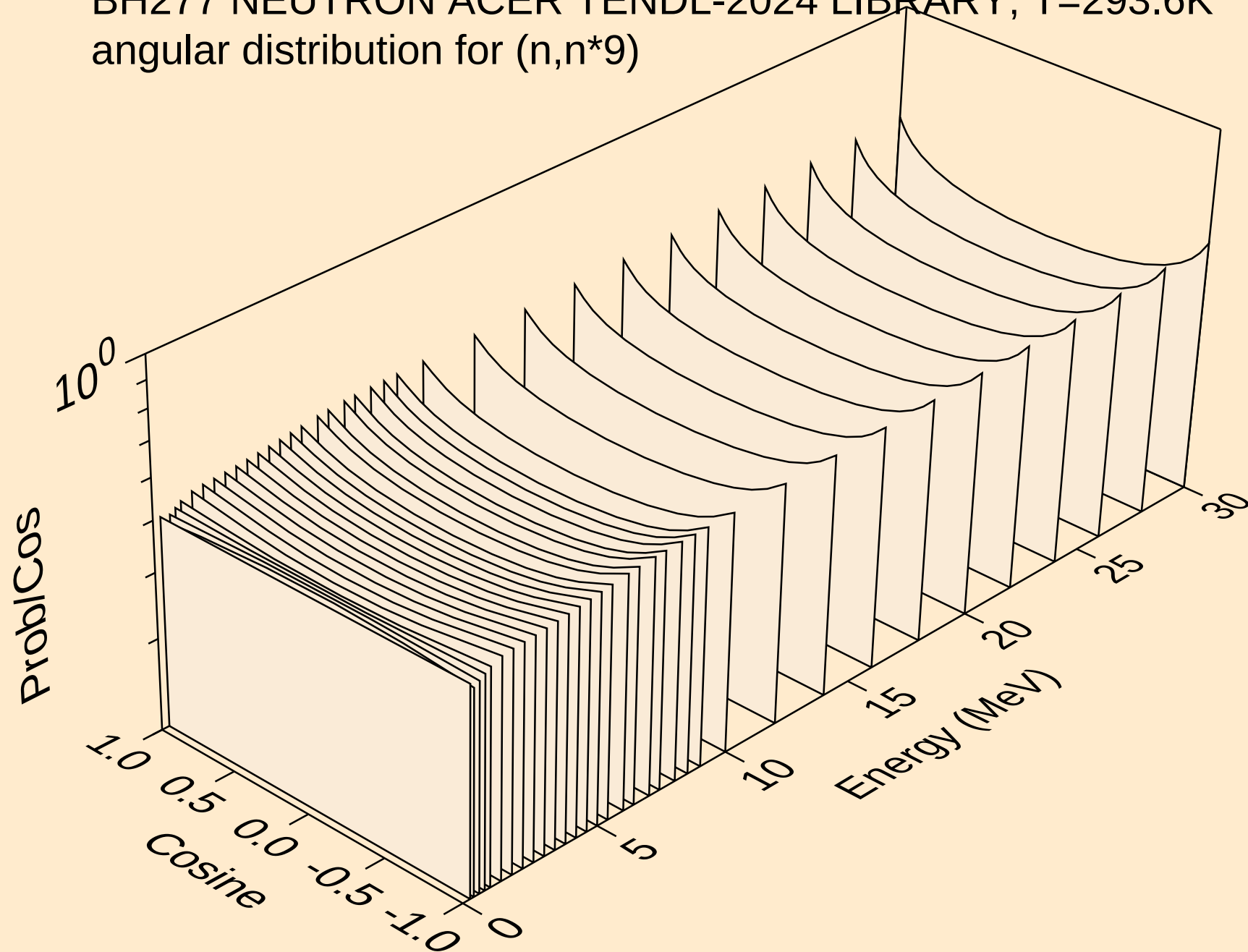
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



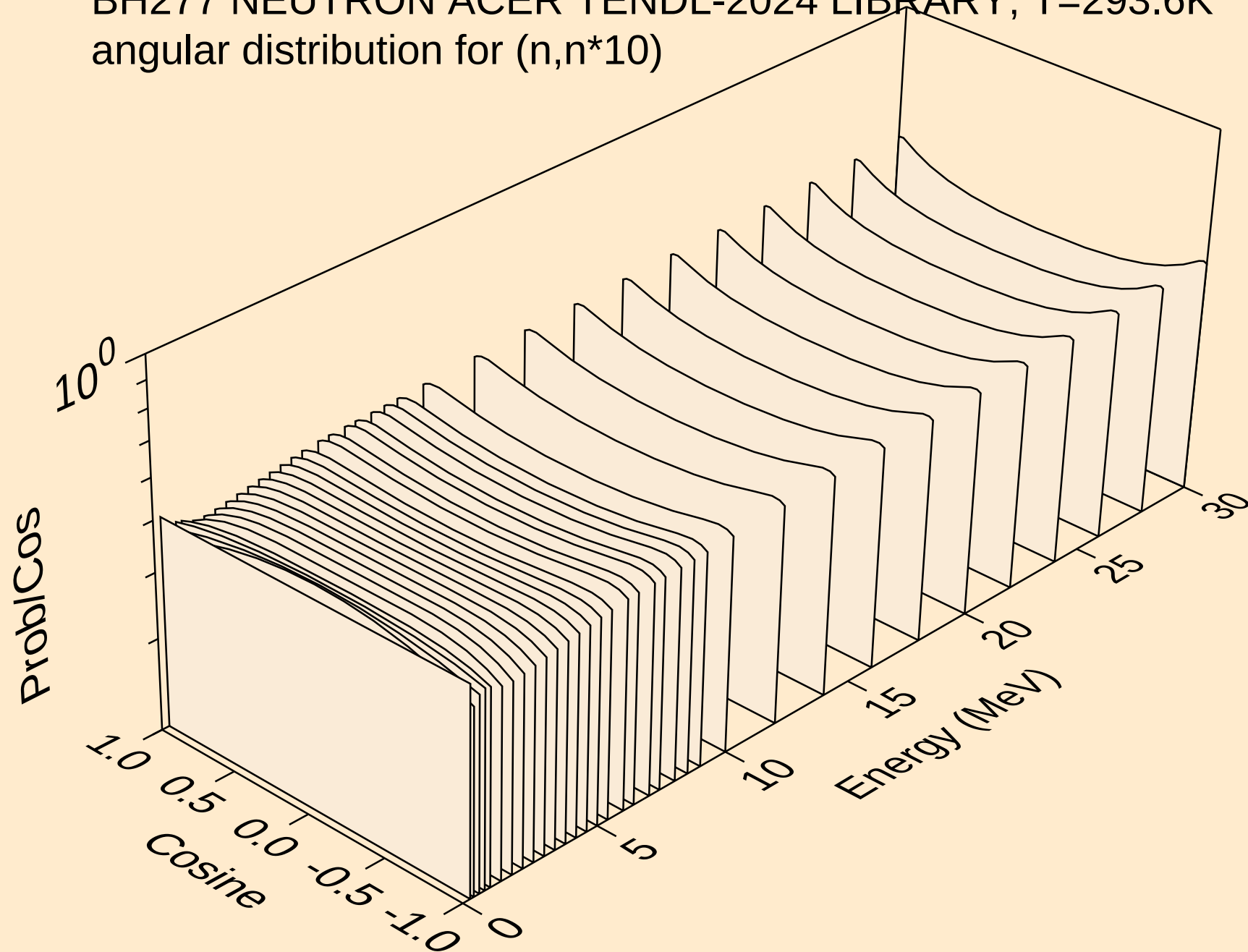
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



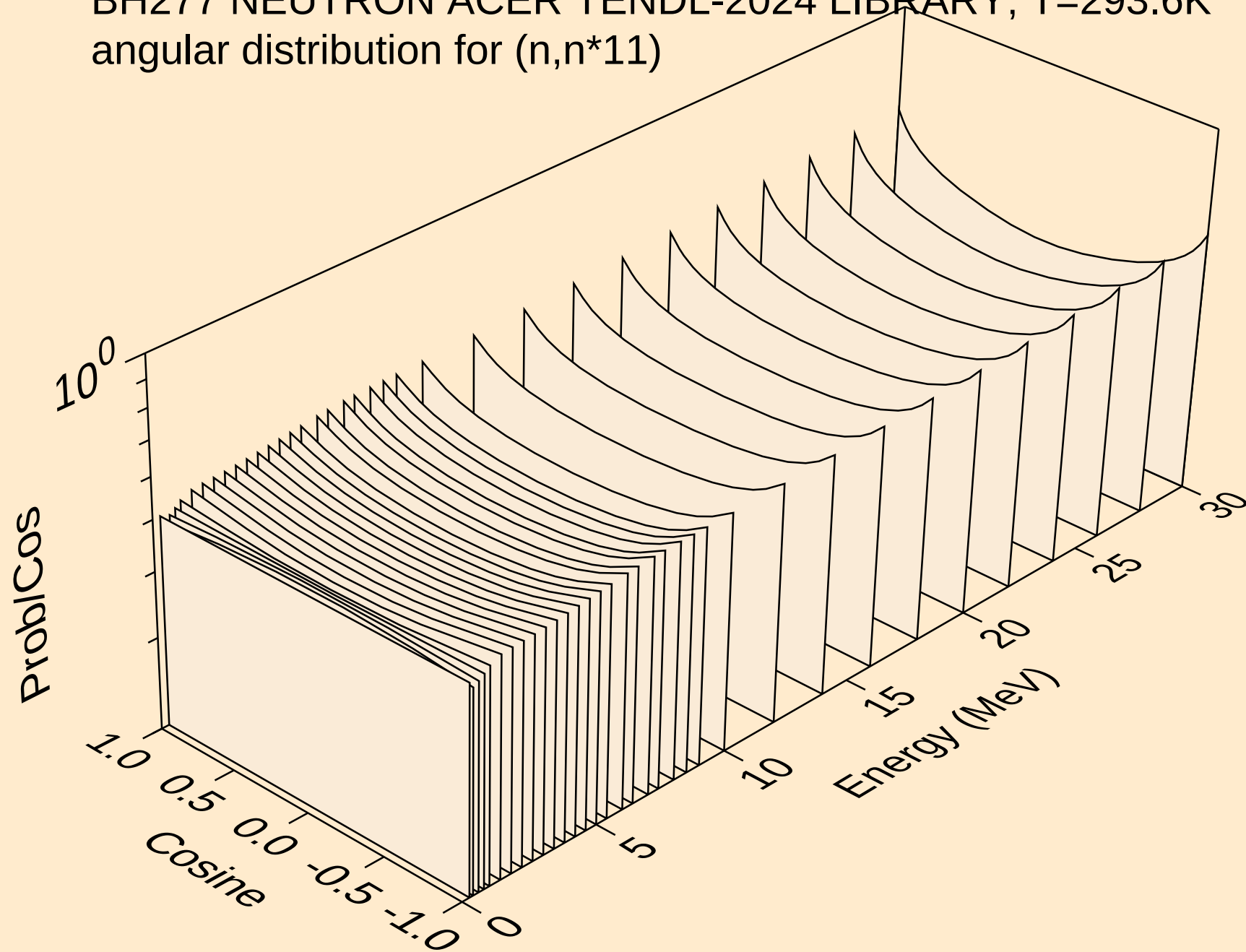
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



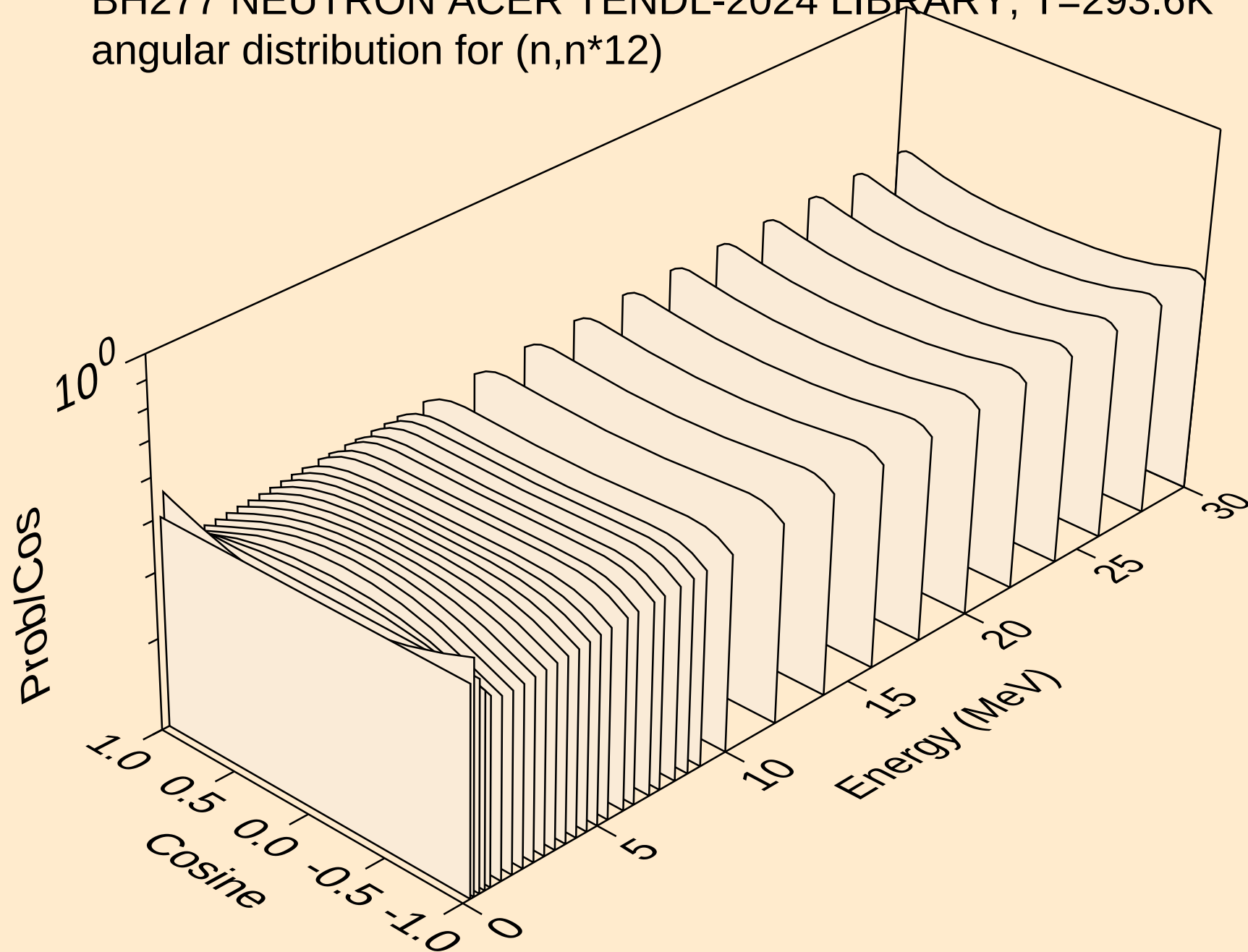
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



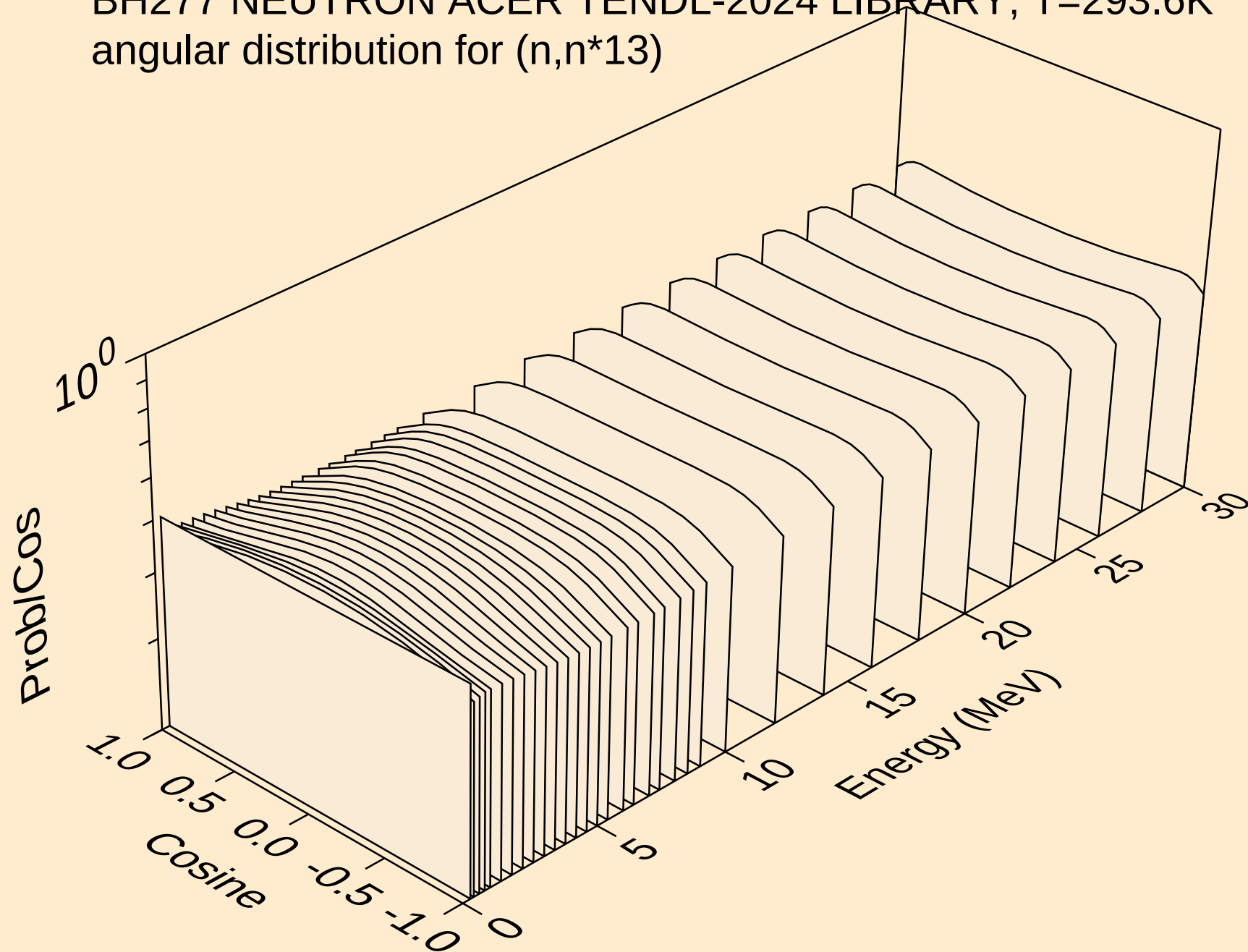
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



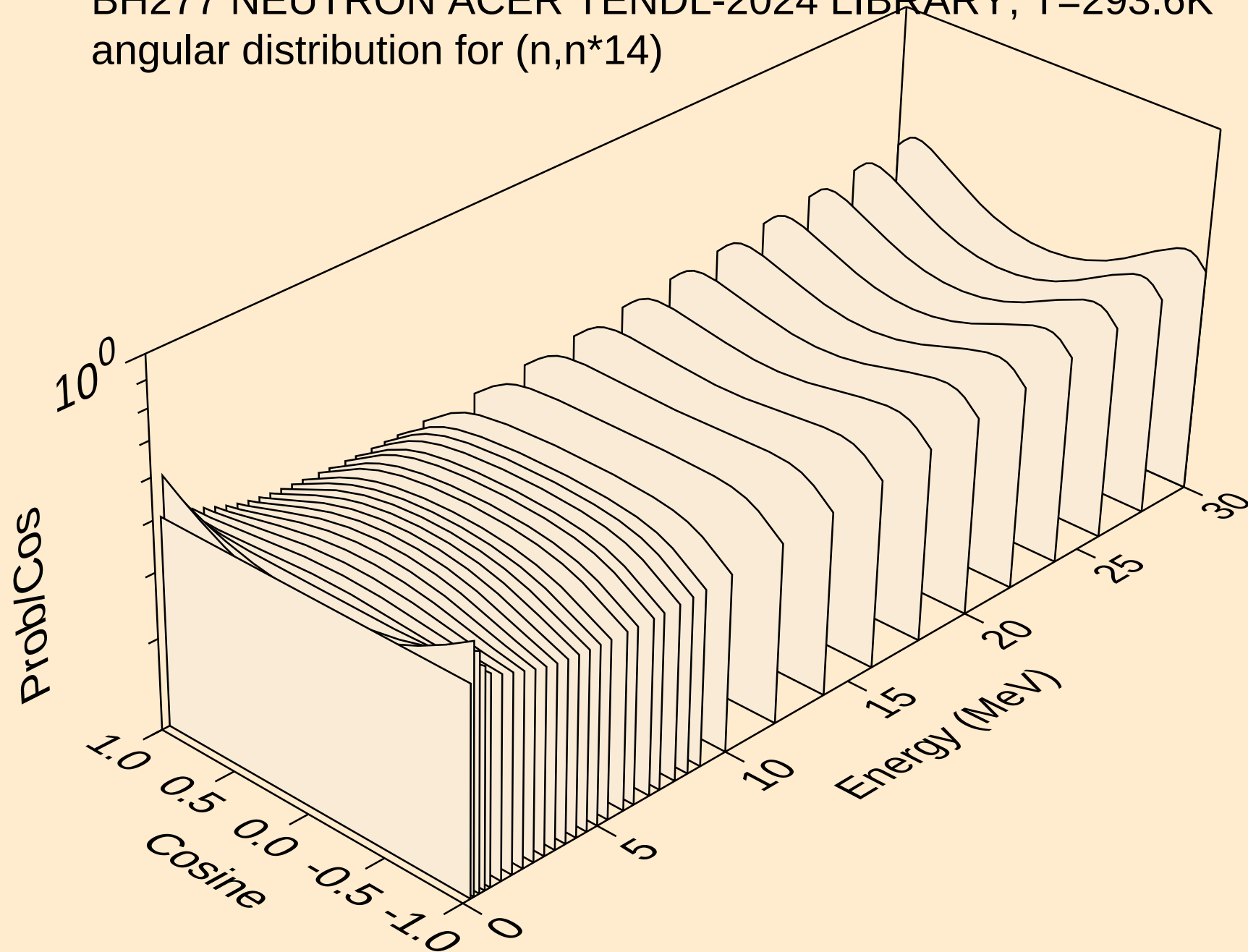
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



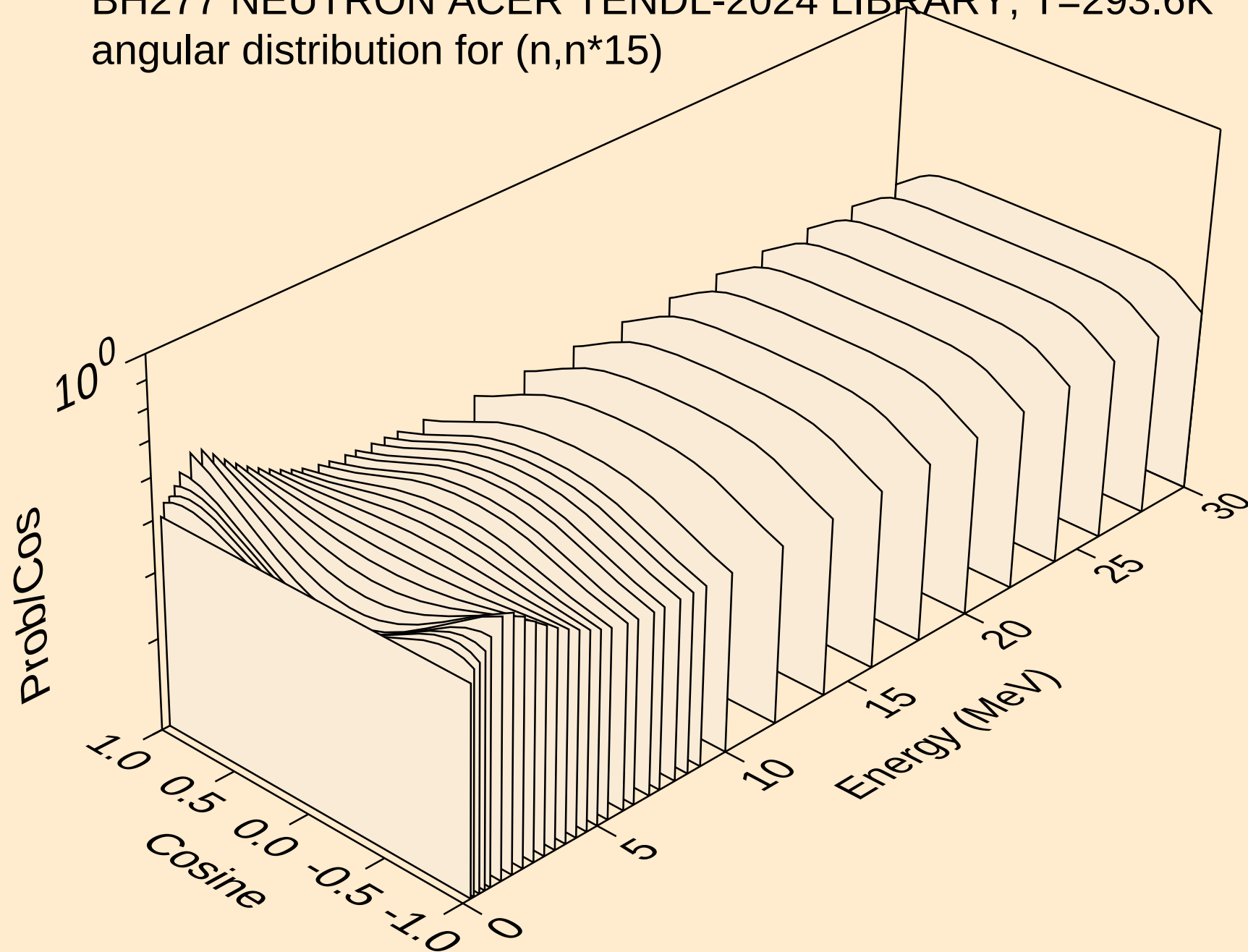
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



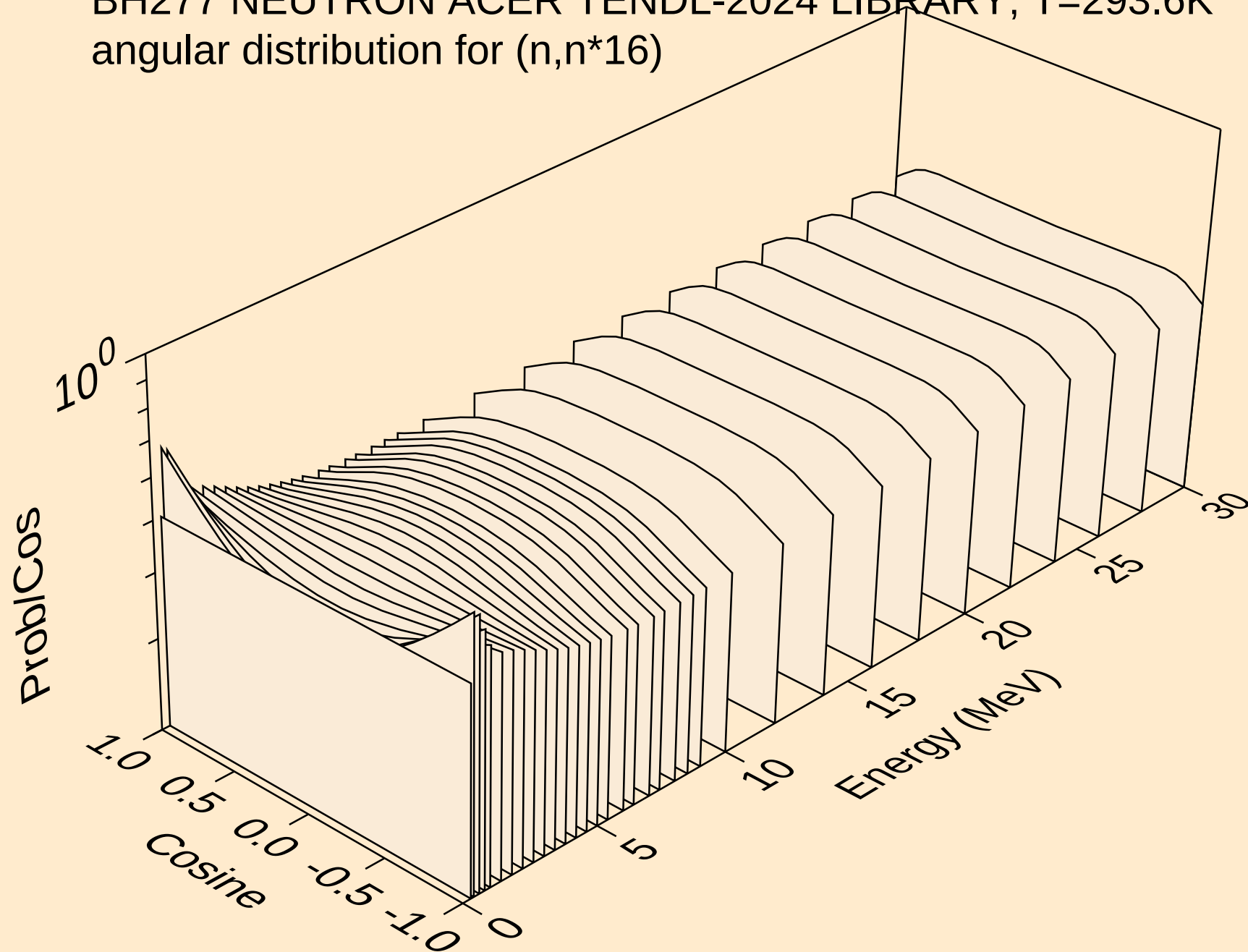
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



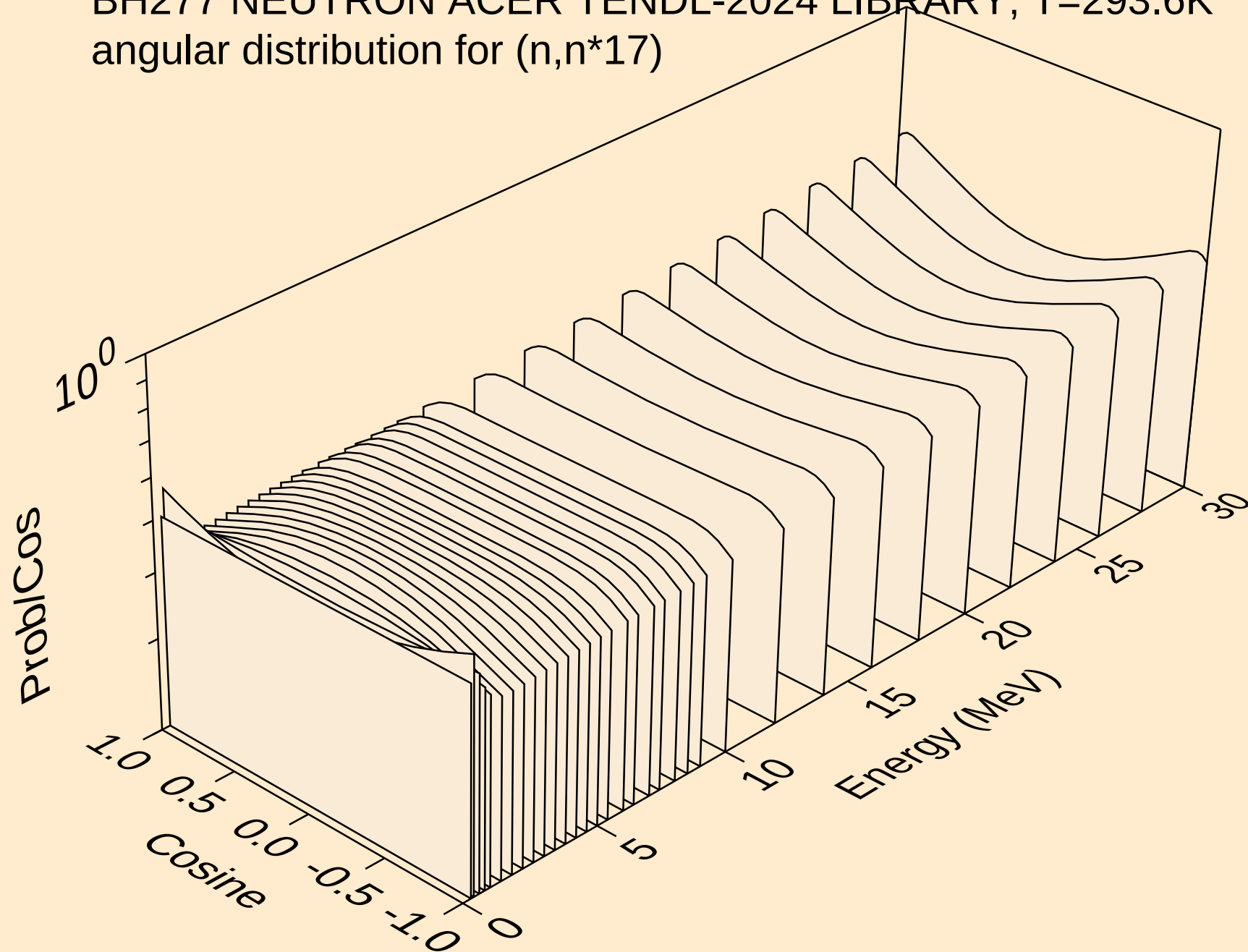
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



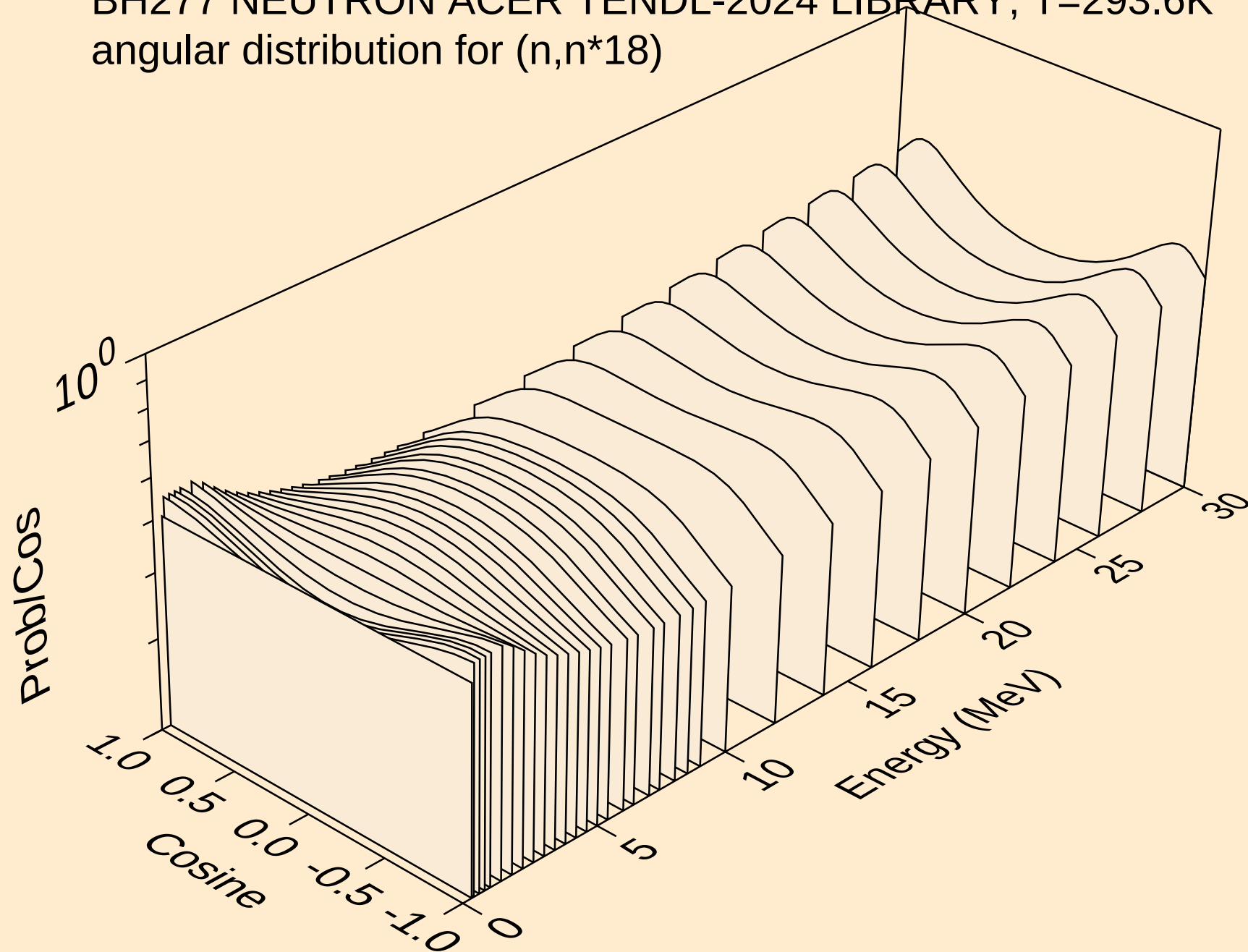
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



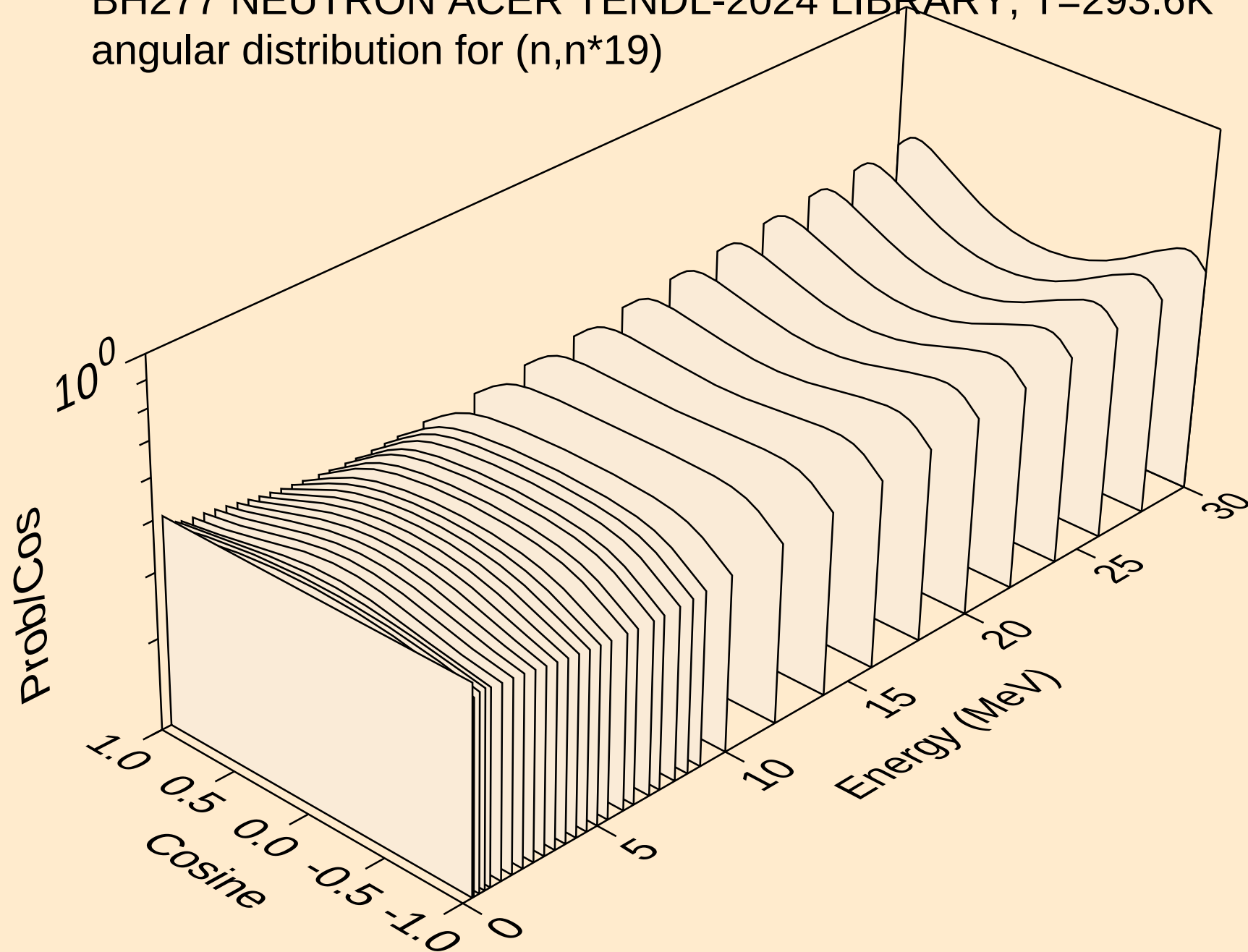
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



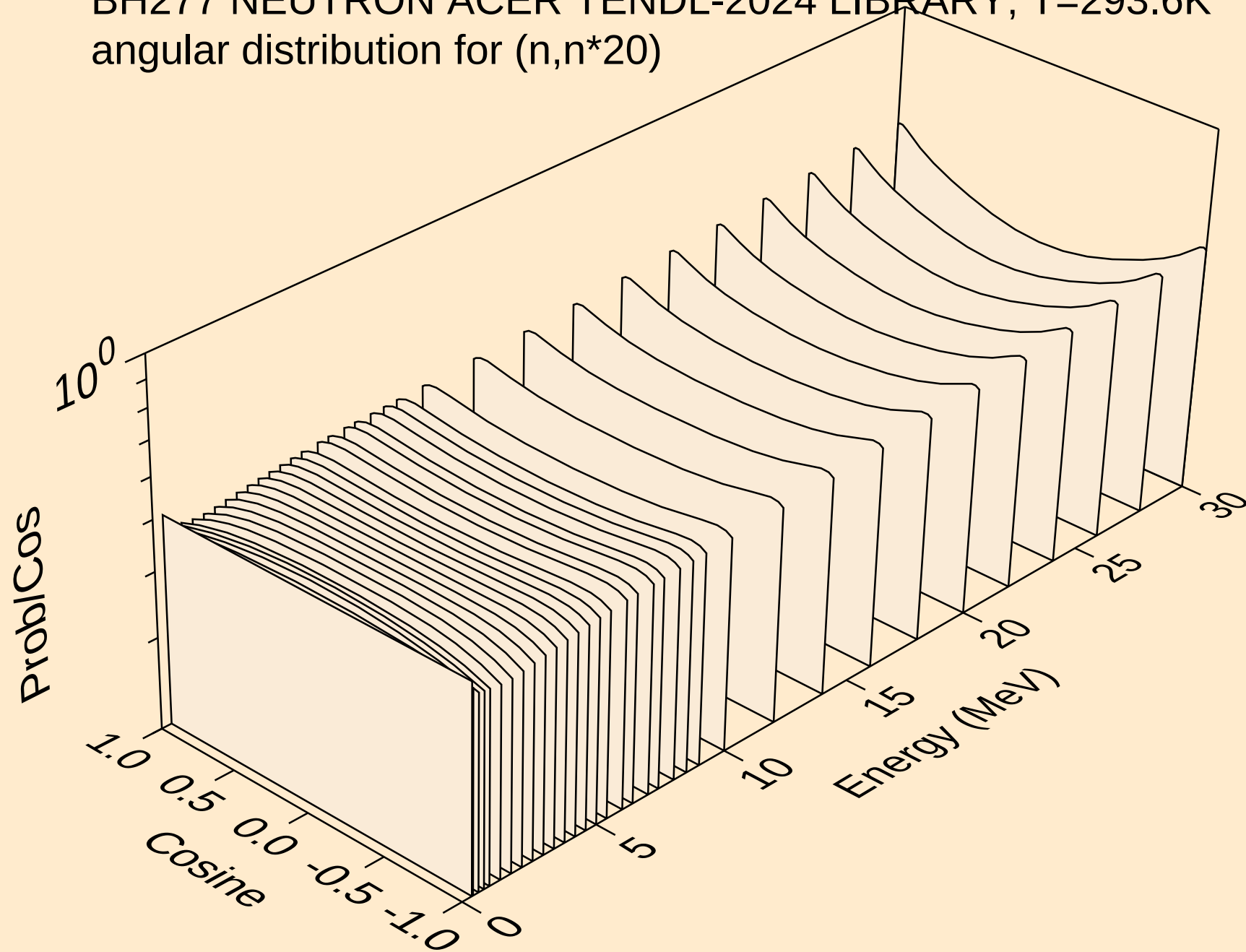
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



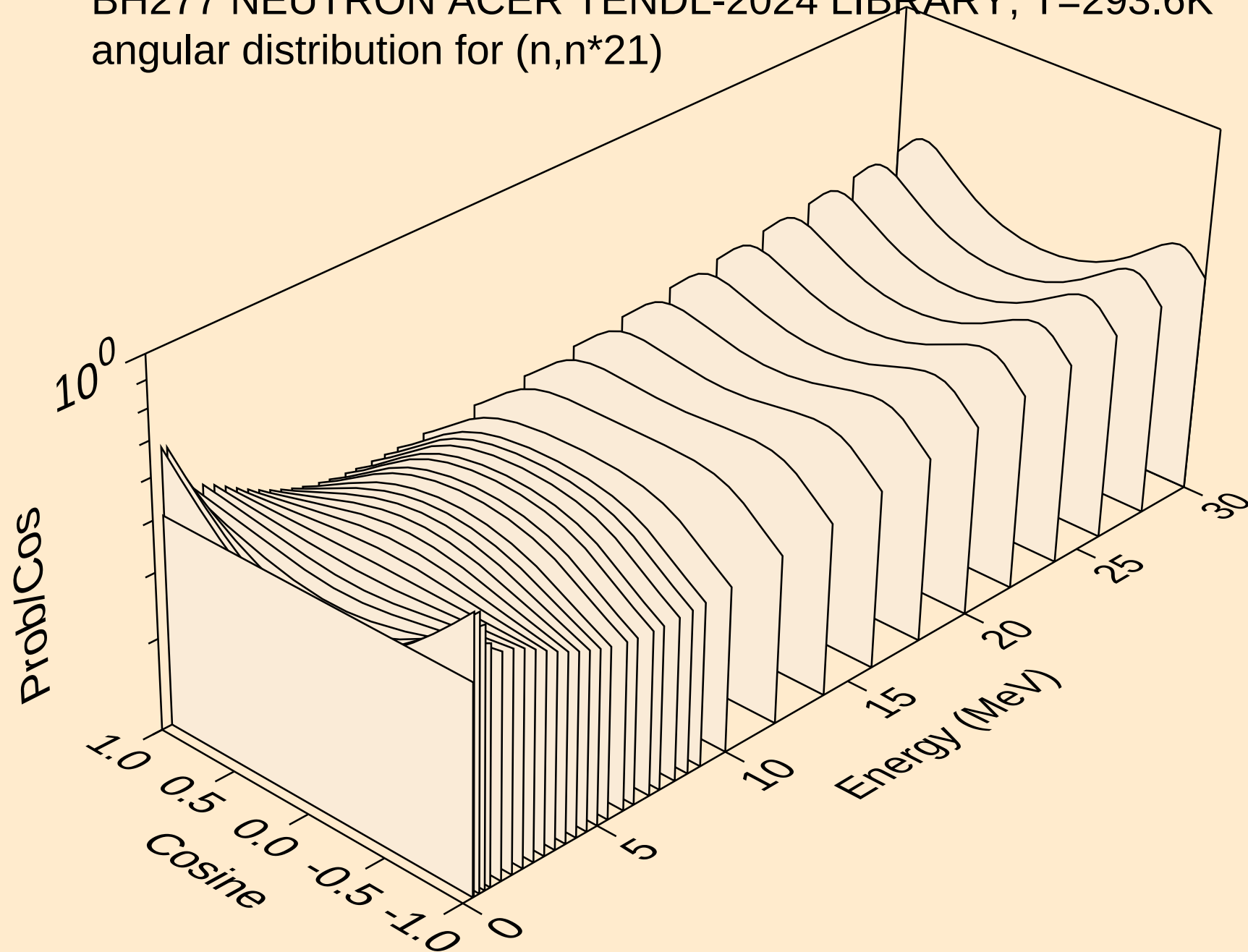
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



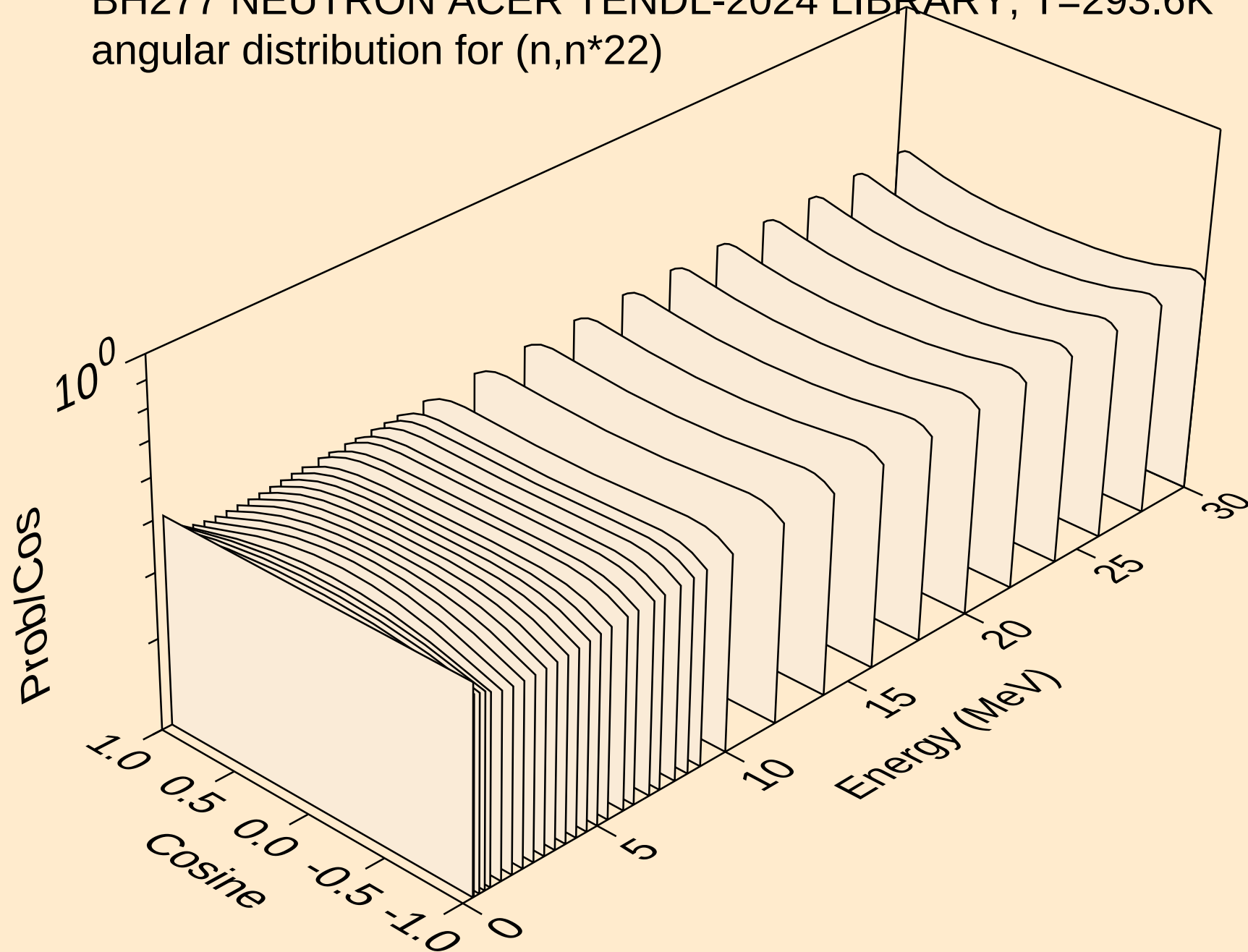
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



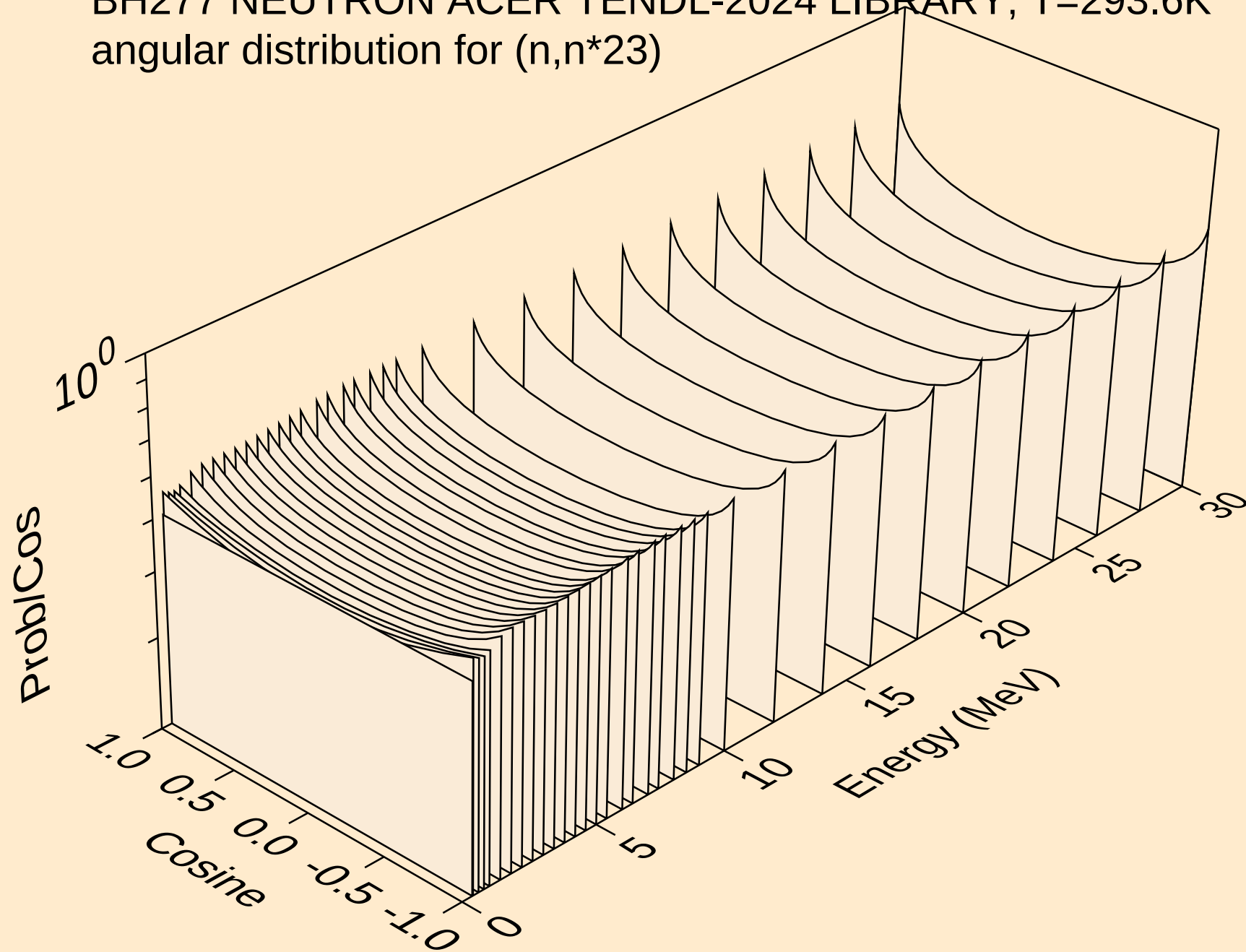
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



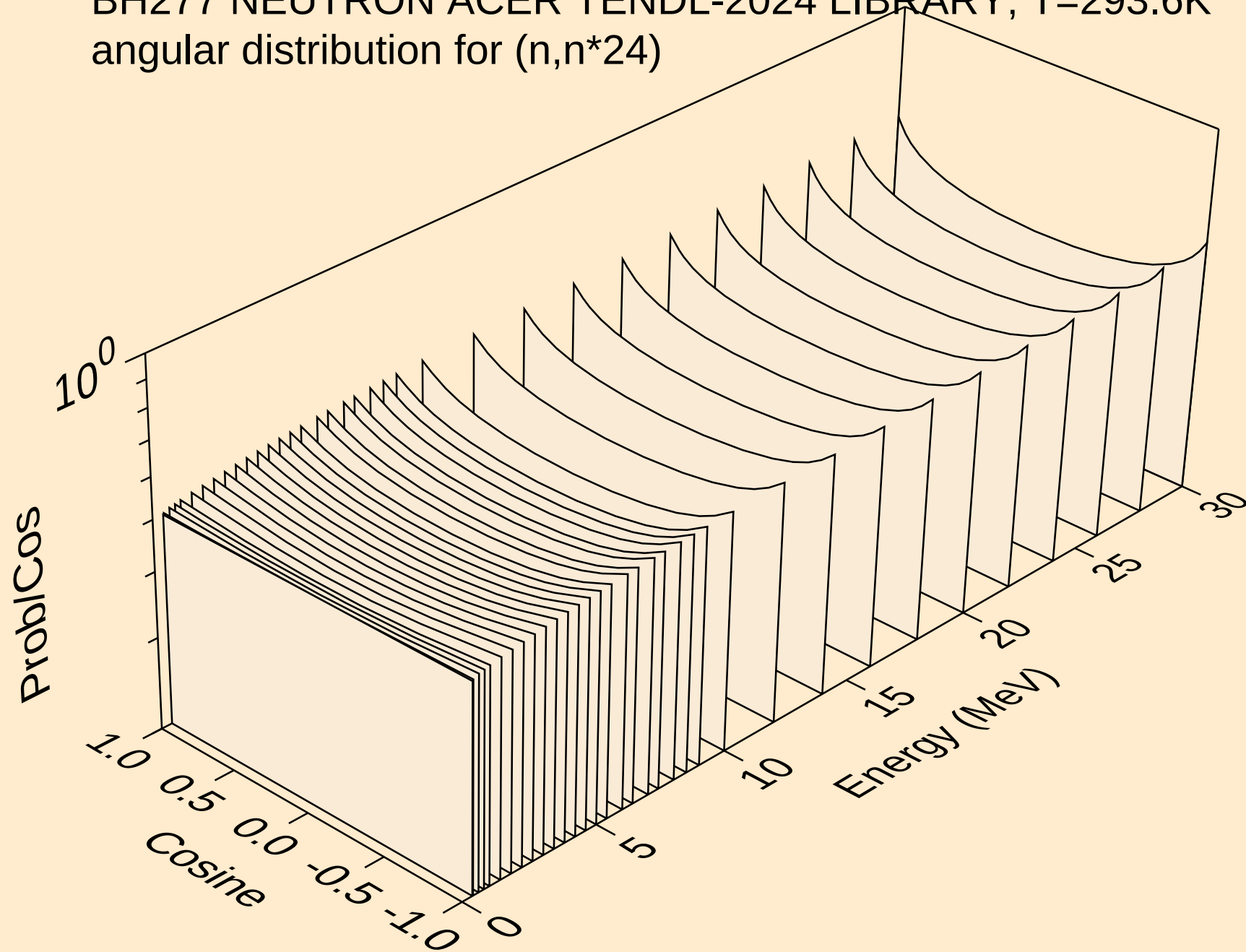
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



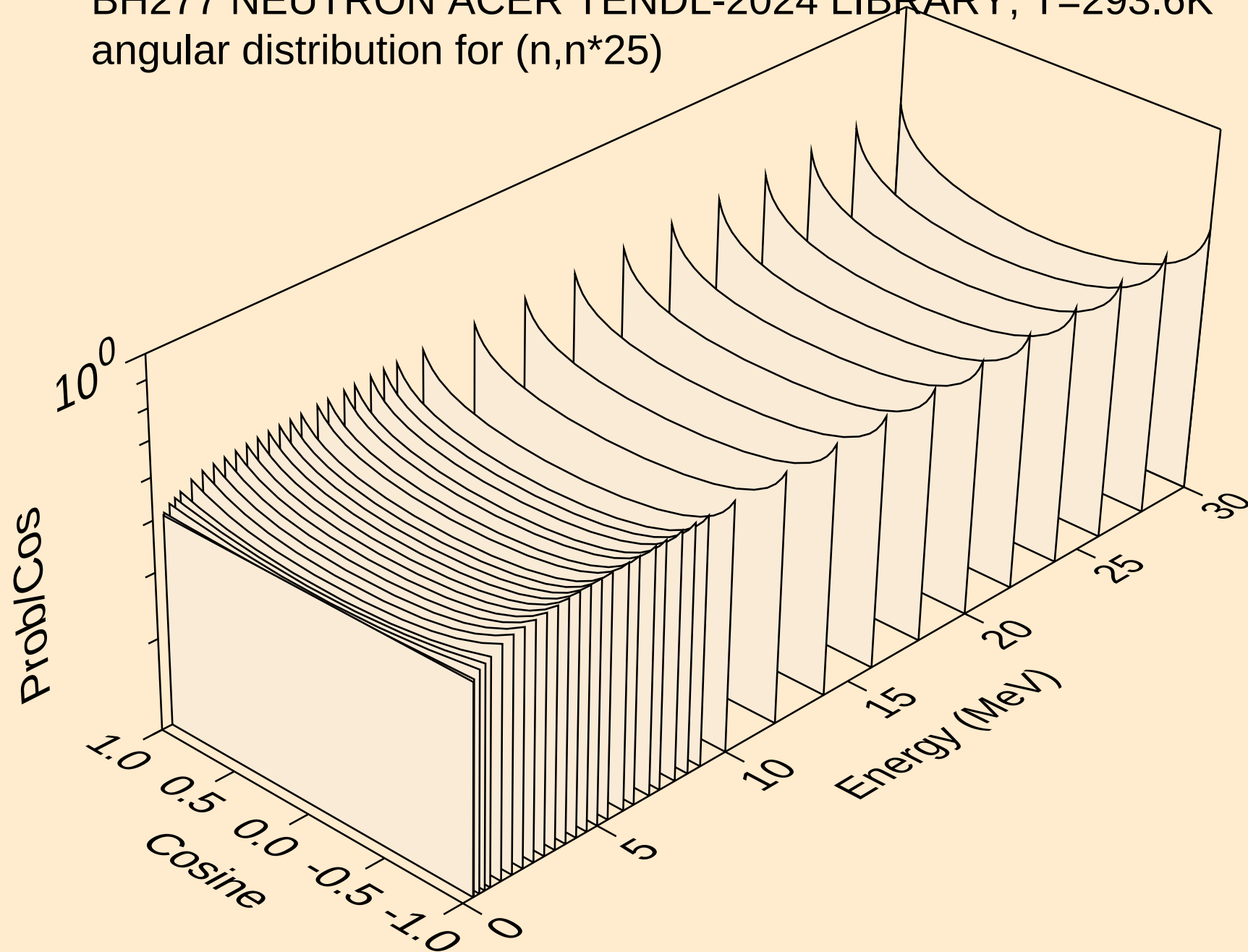
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



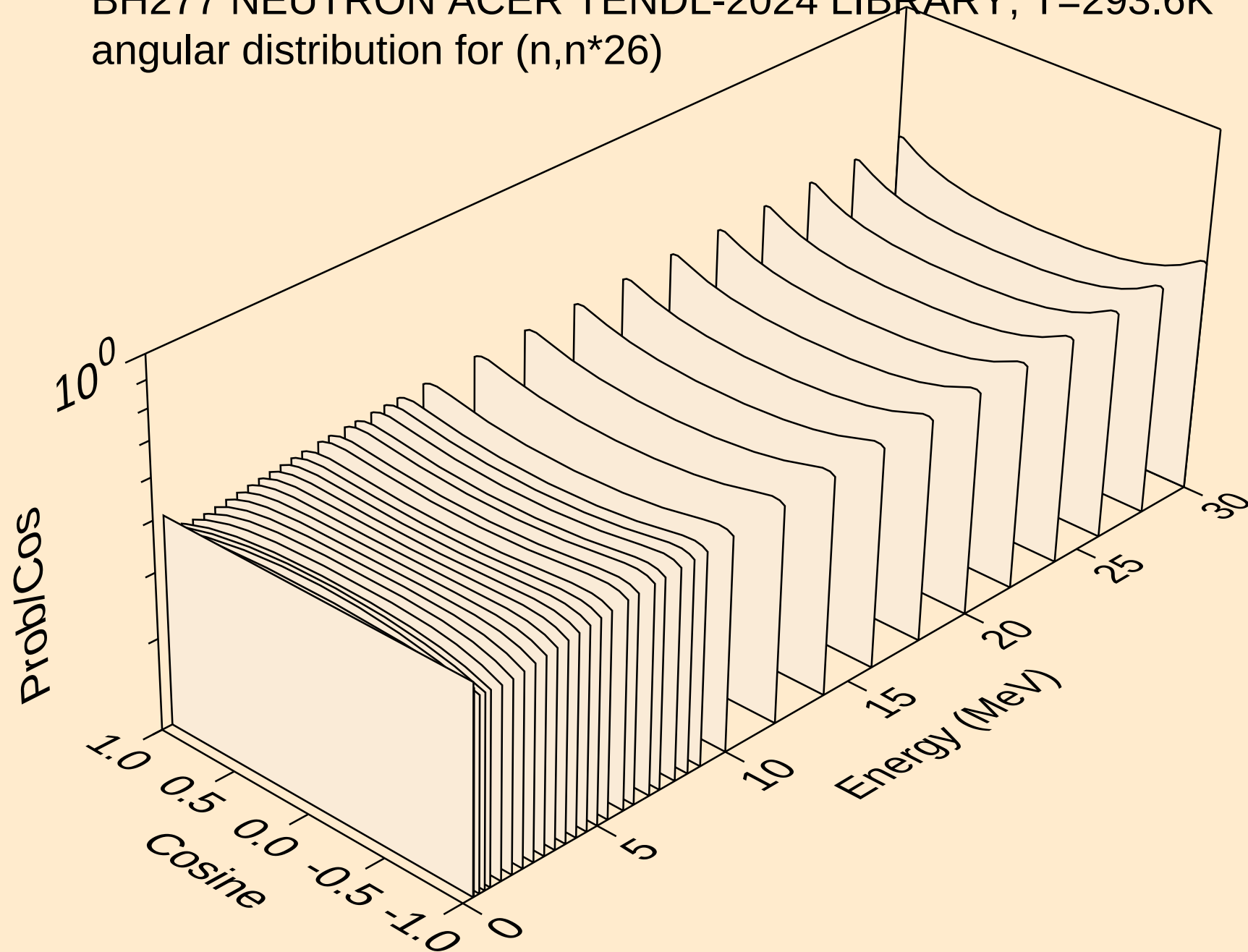
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



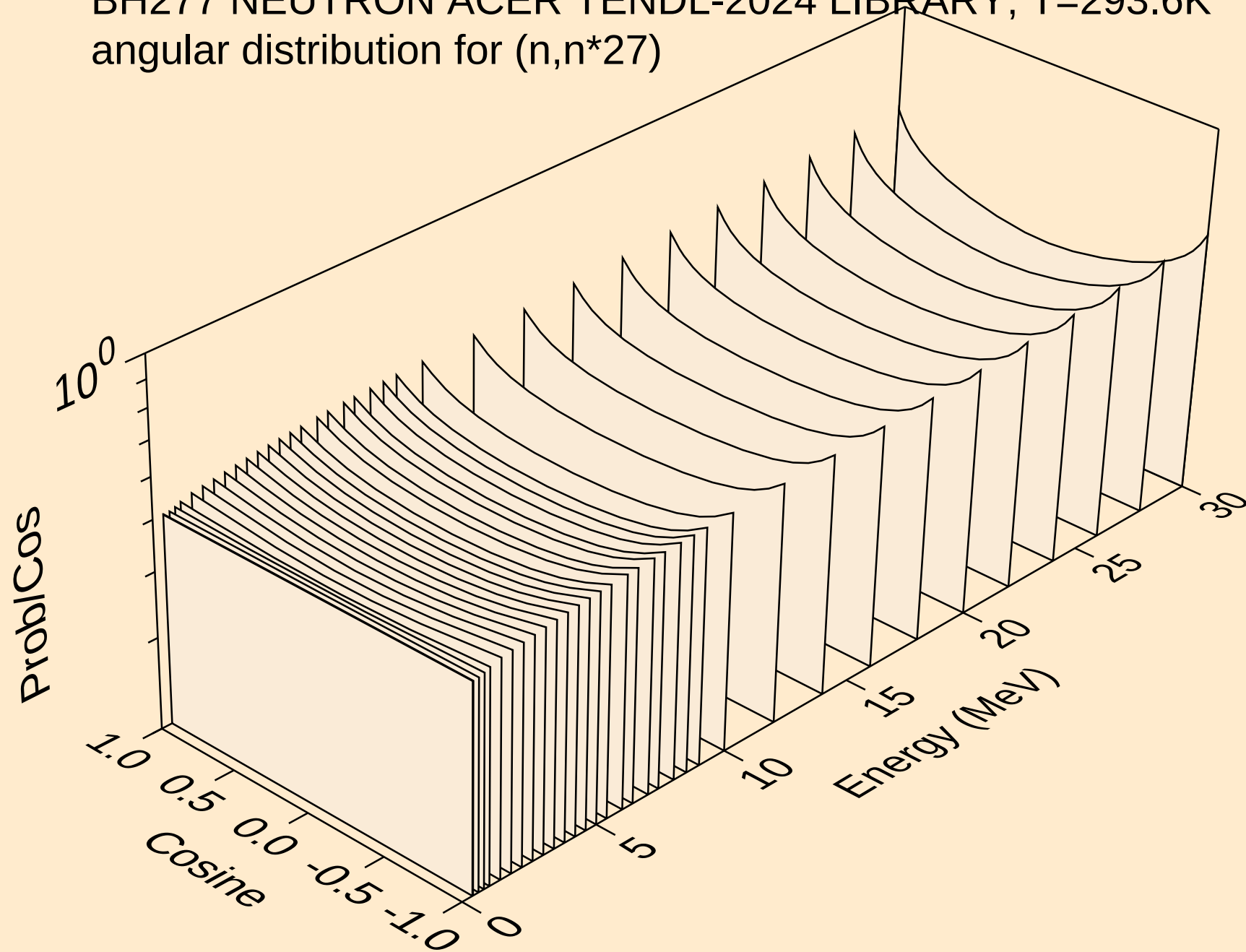
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



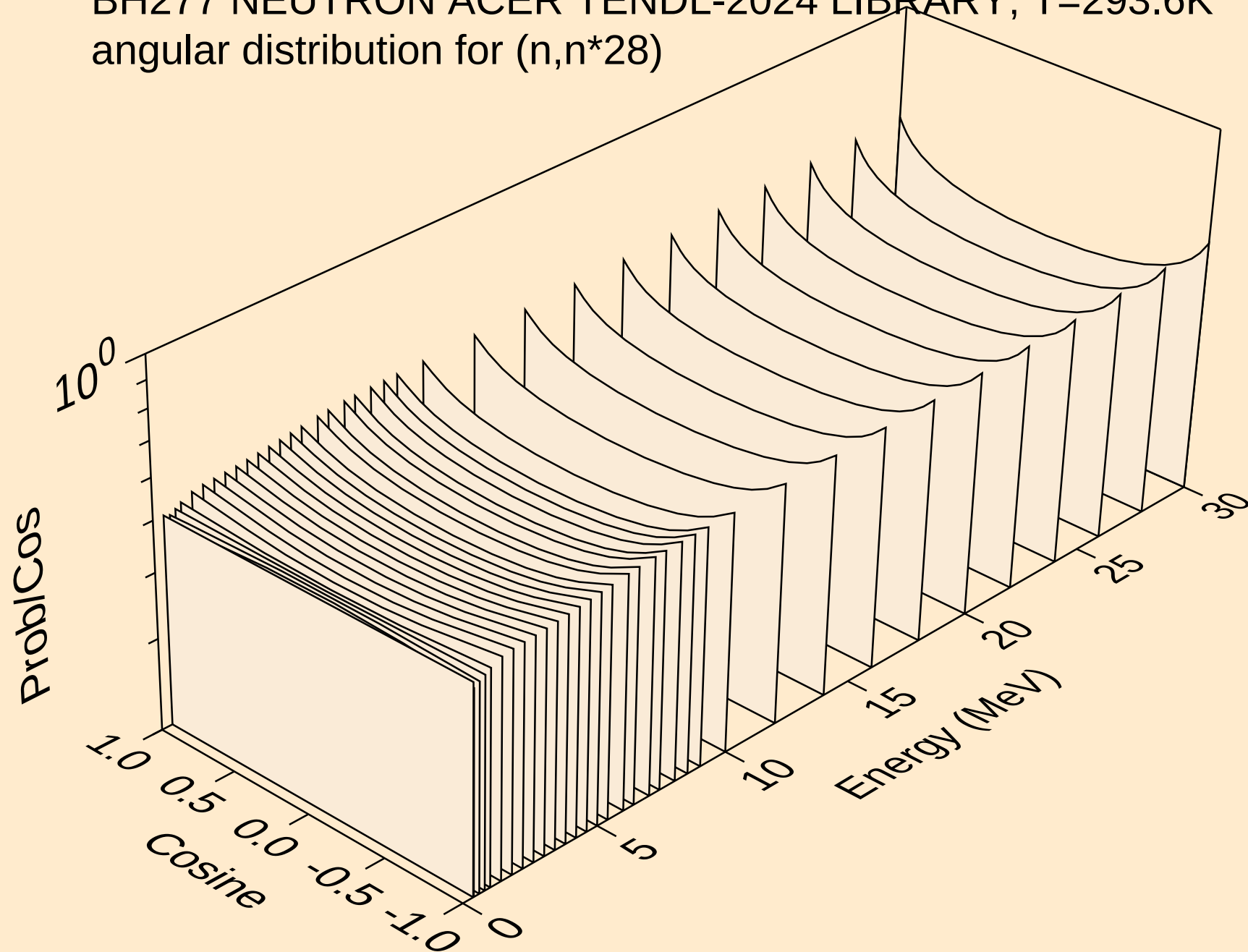
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



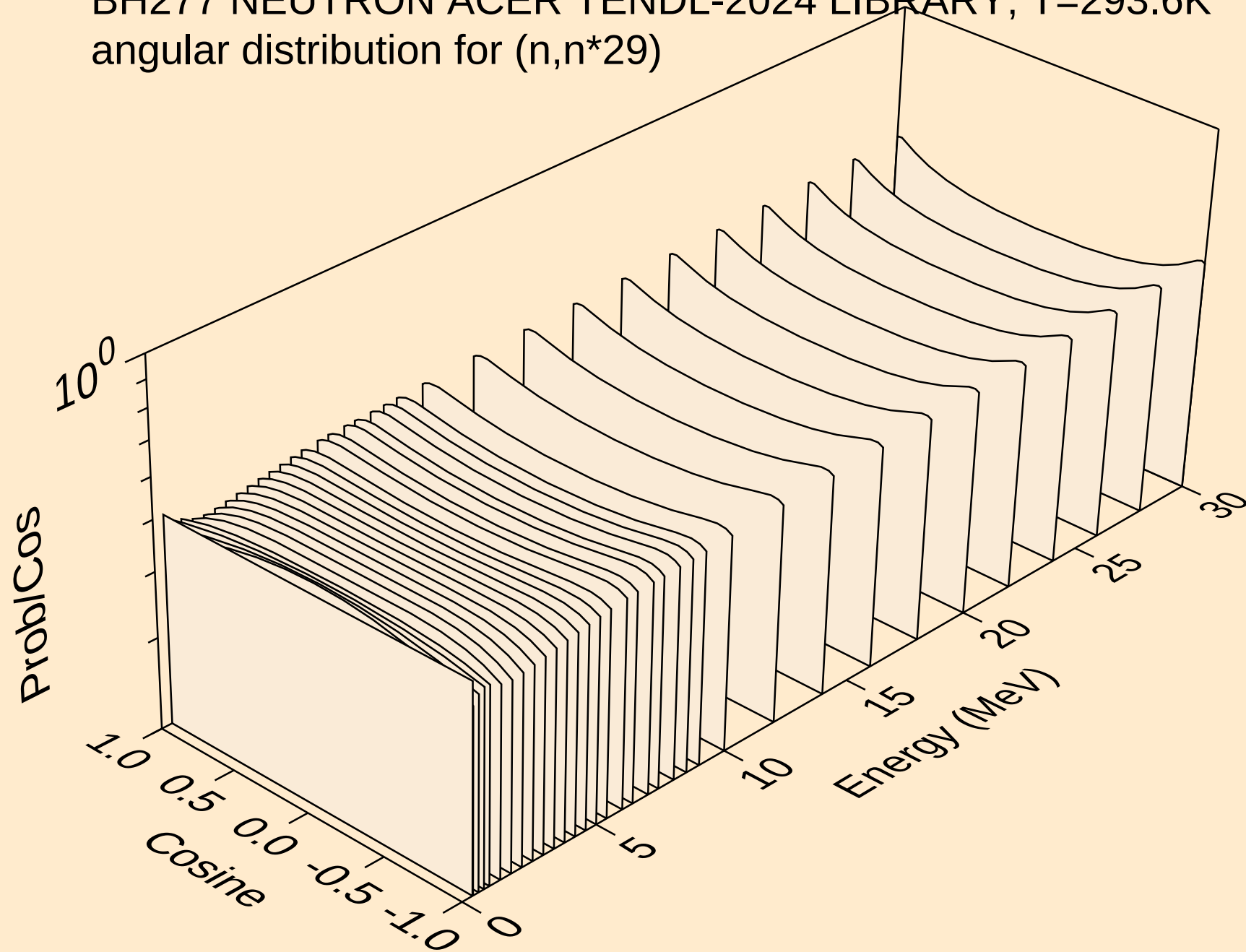
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



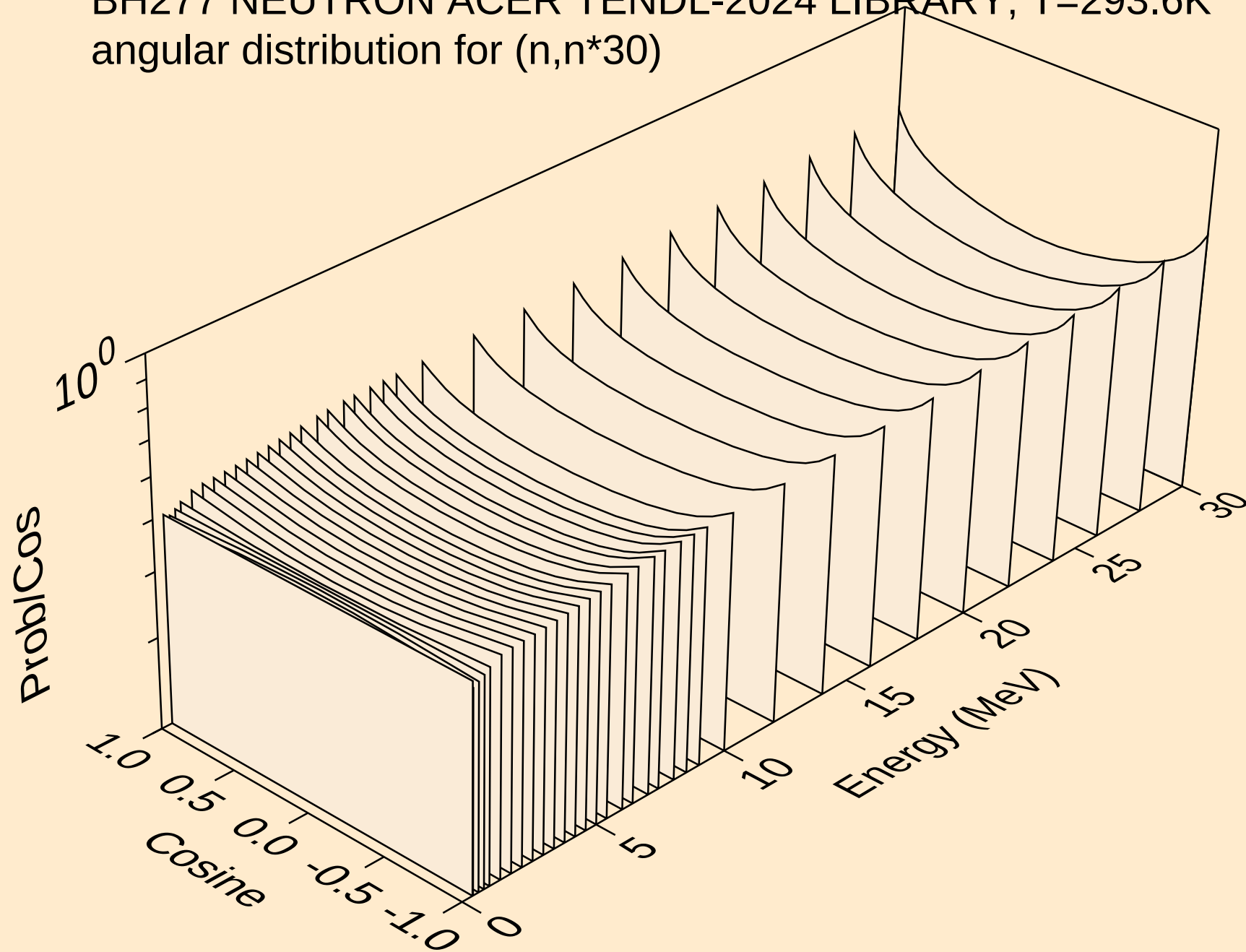
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)

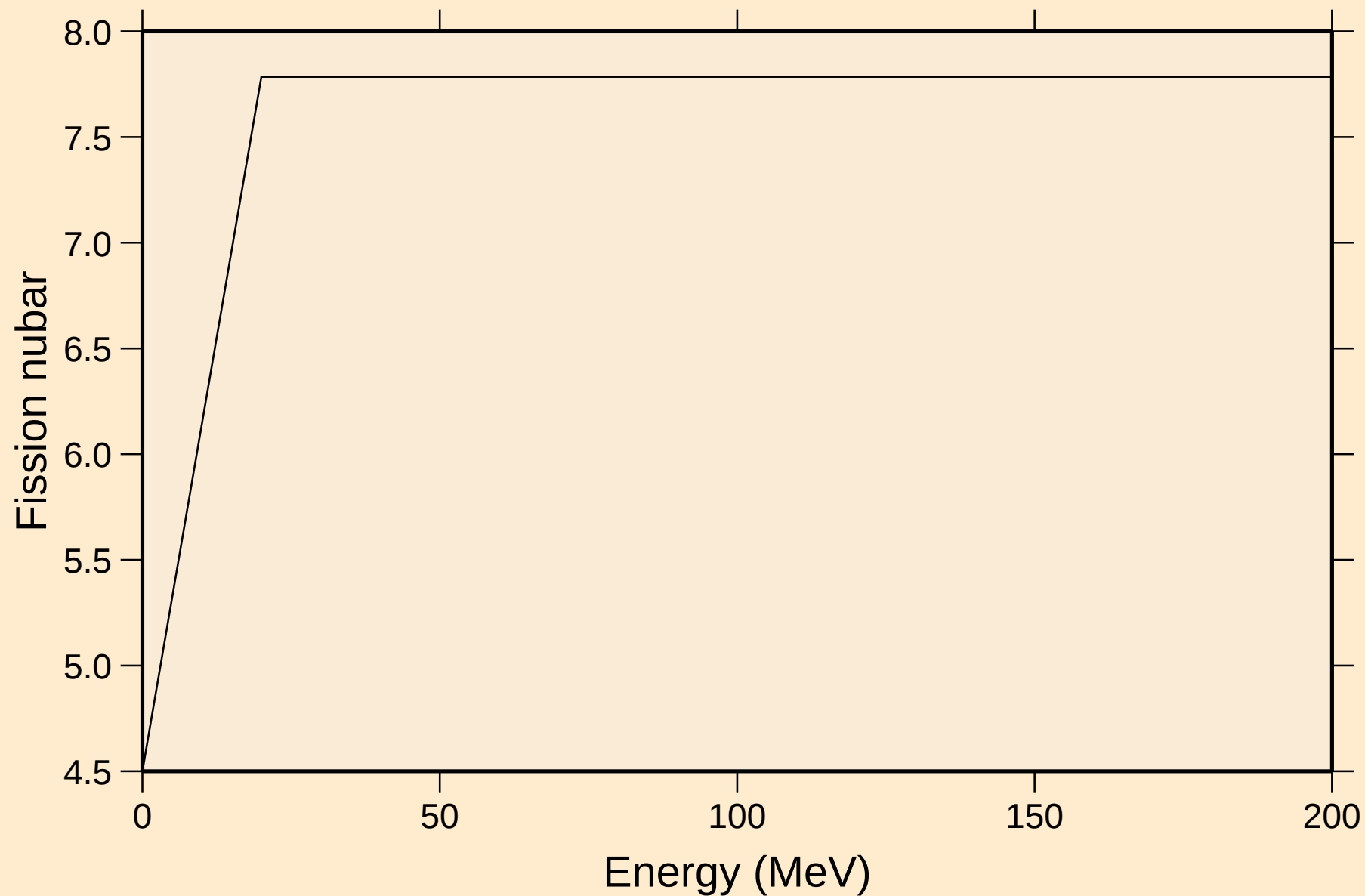


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)

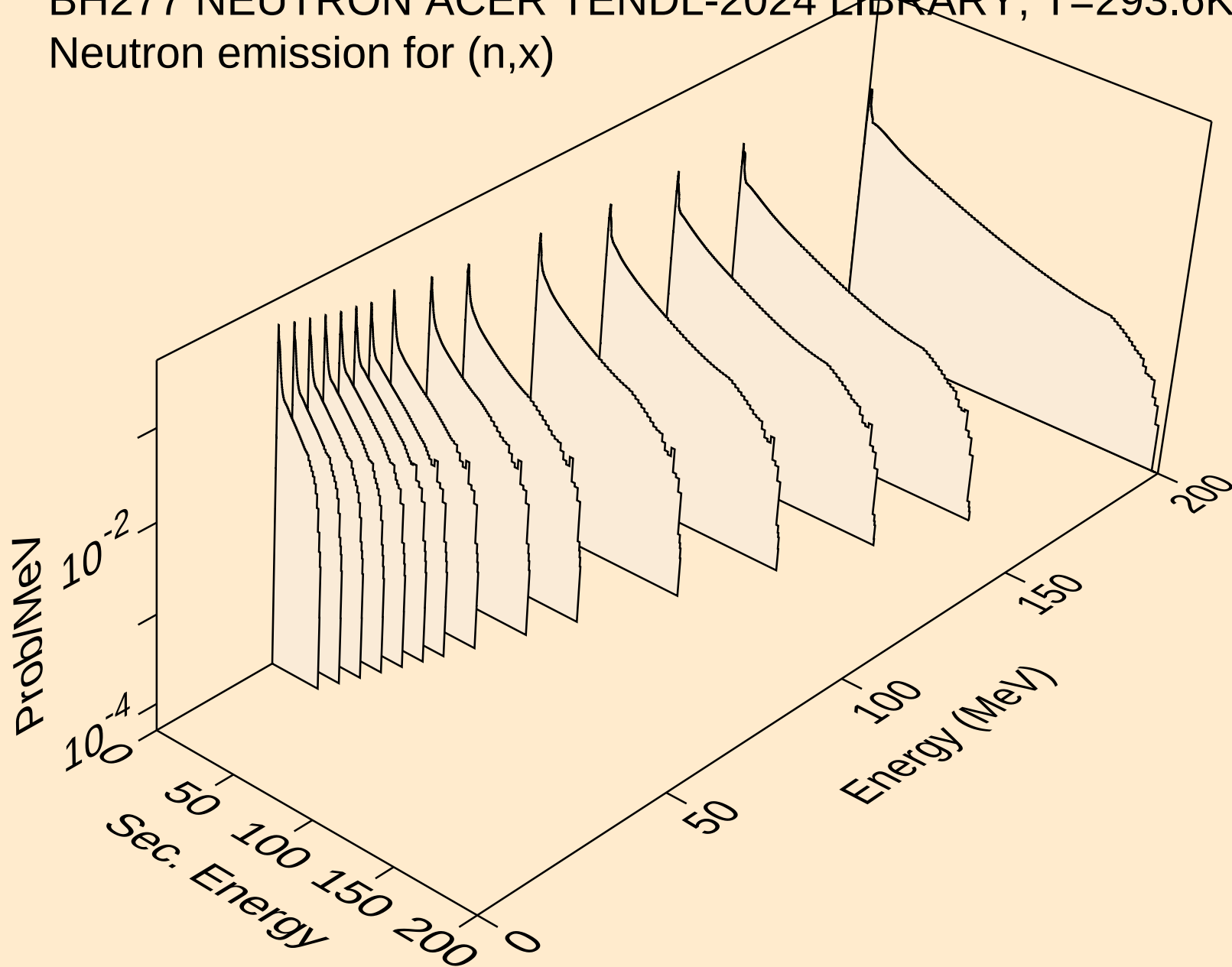


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

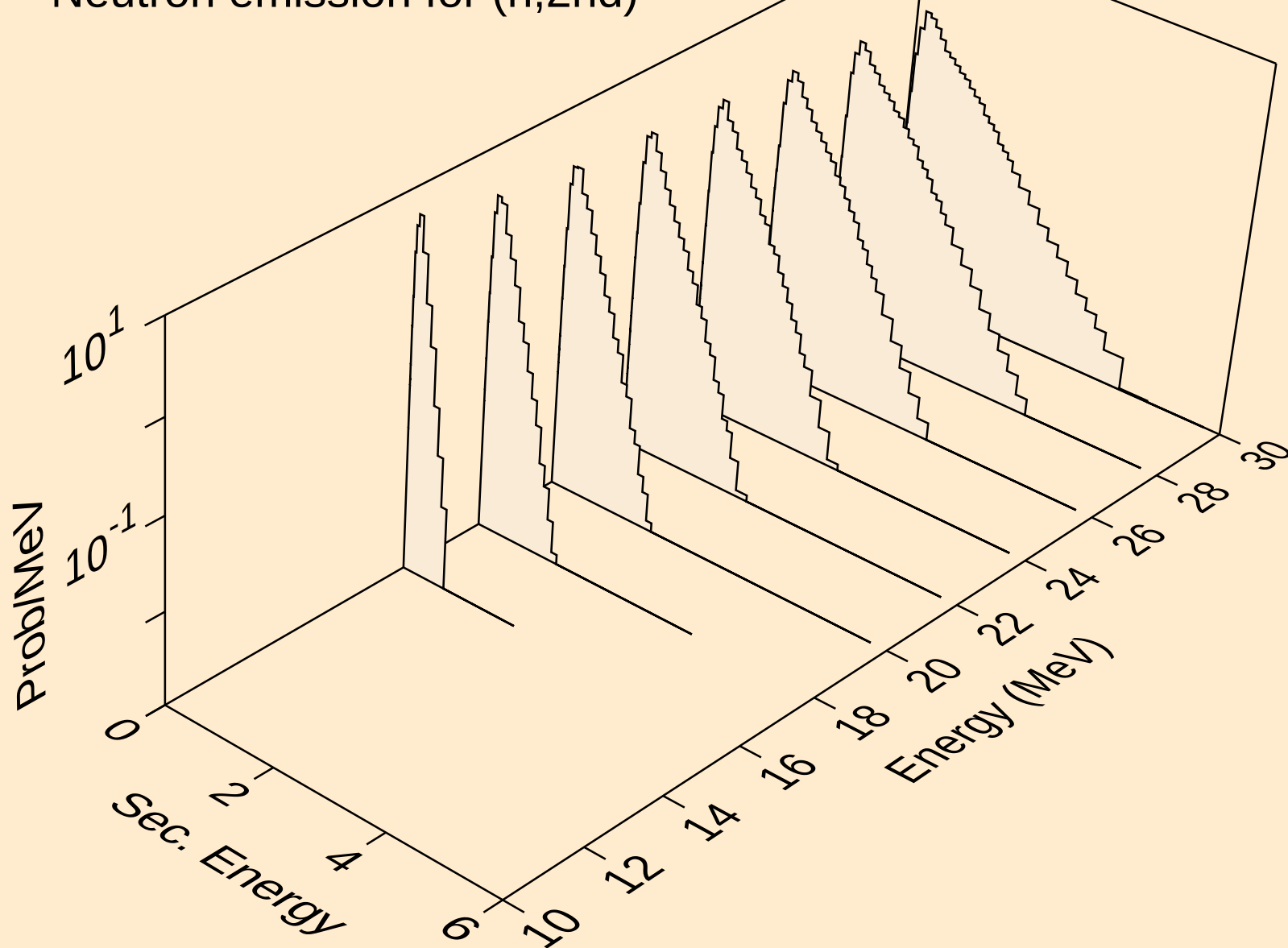
Total fission nubar



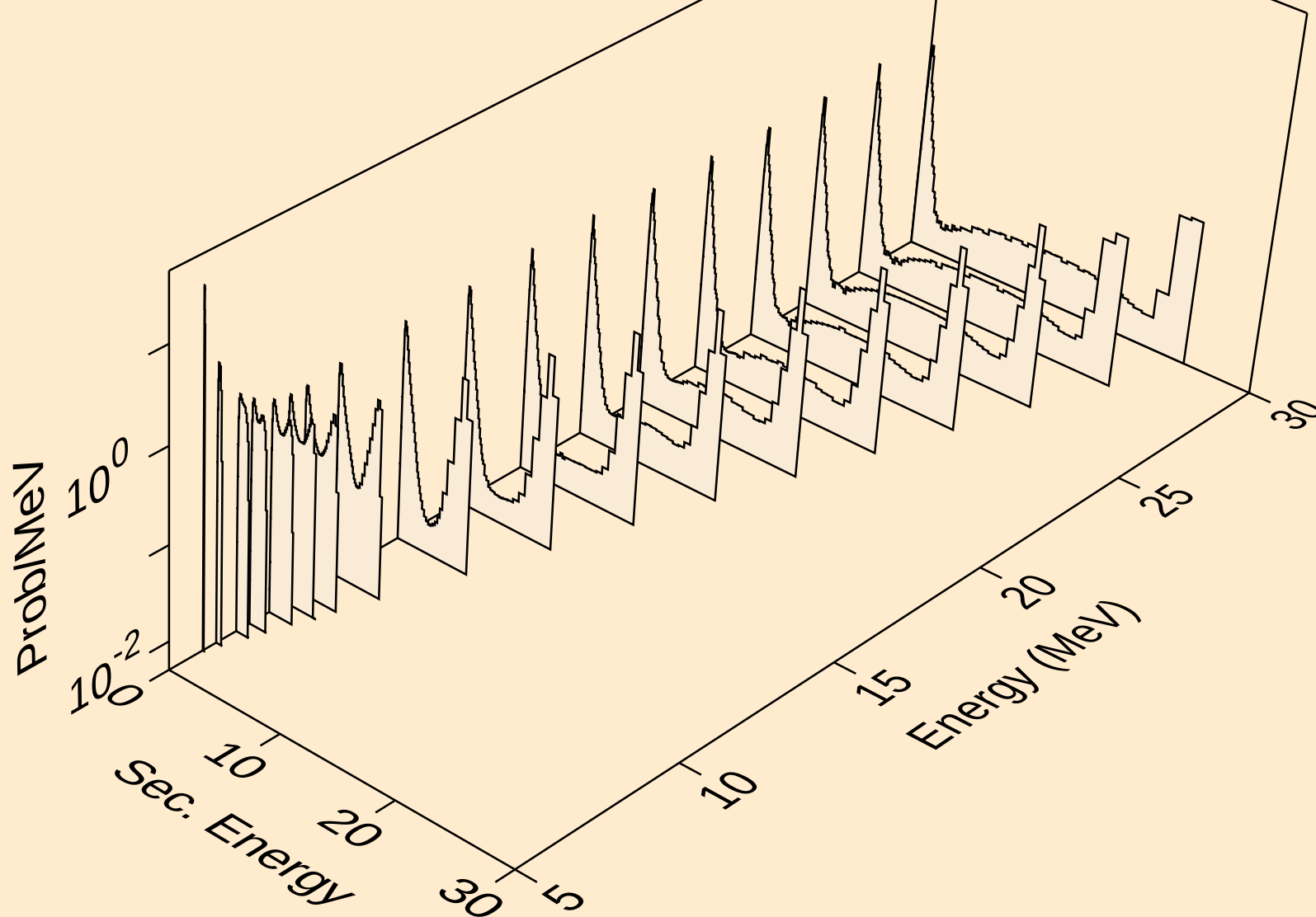
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



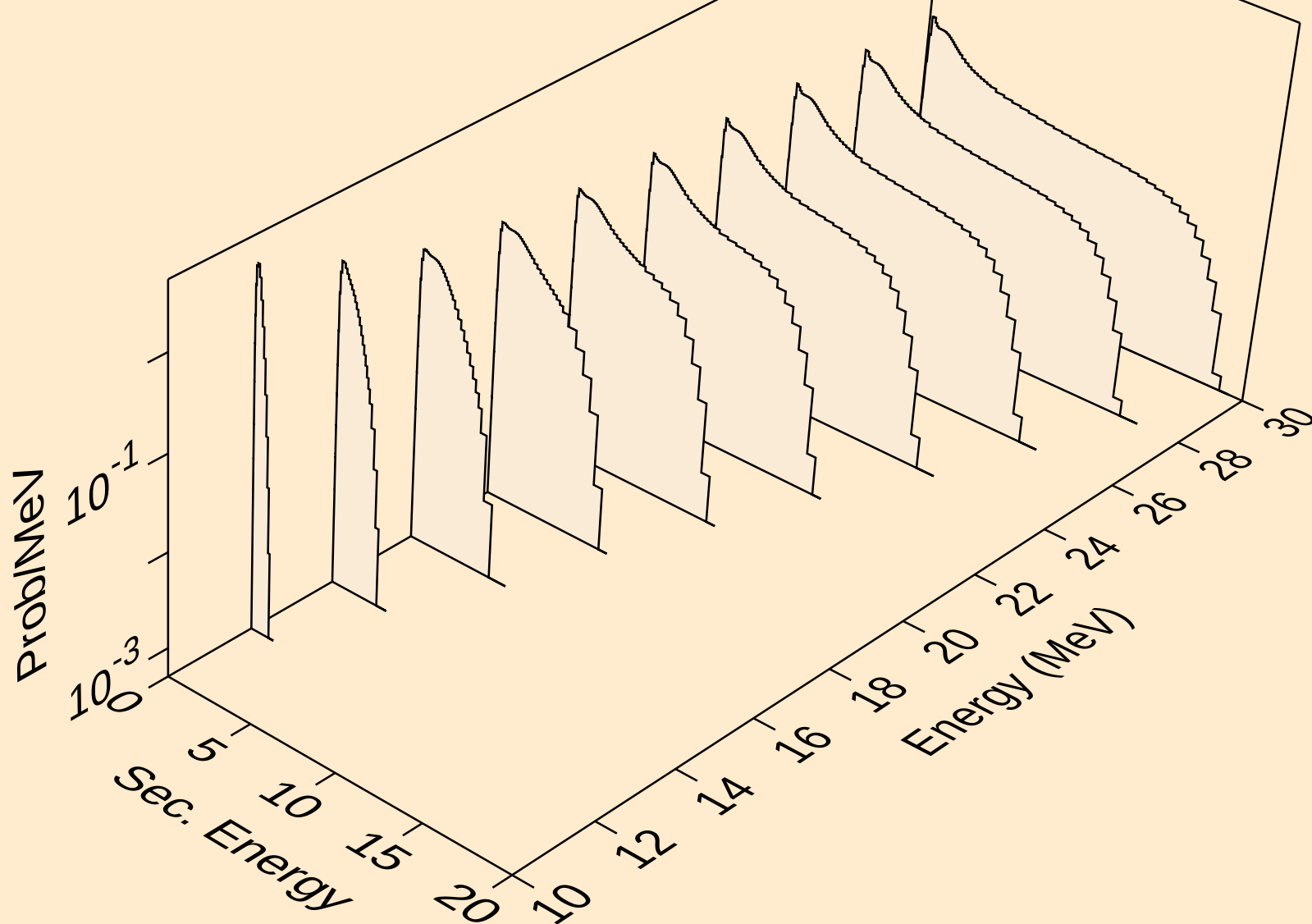
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



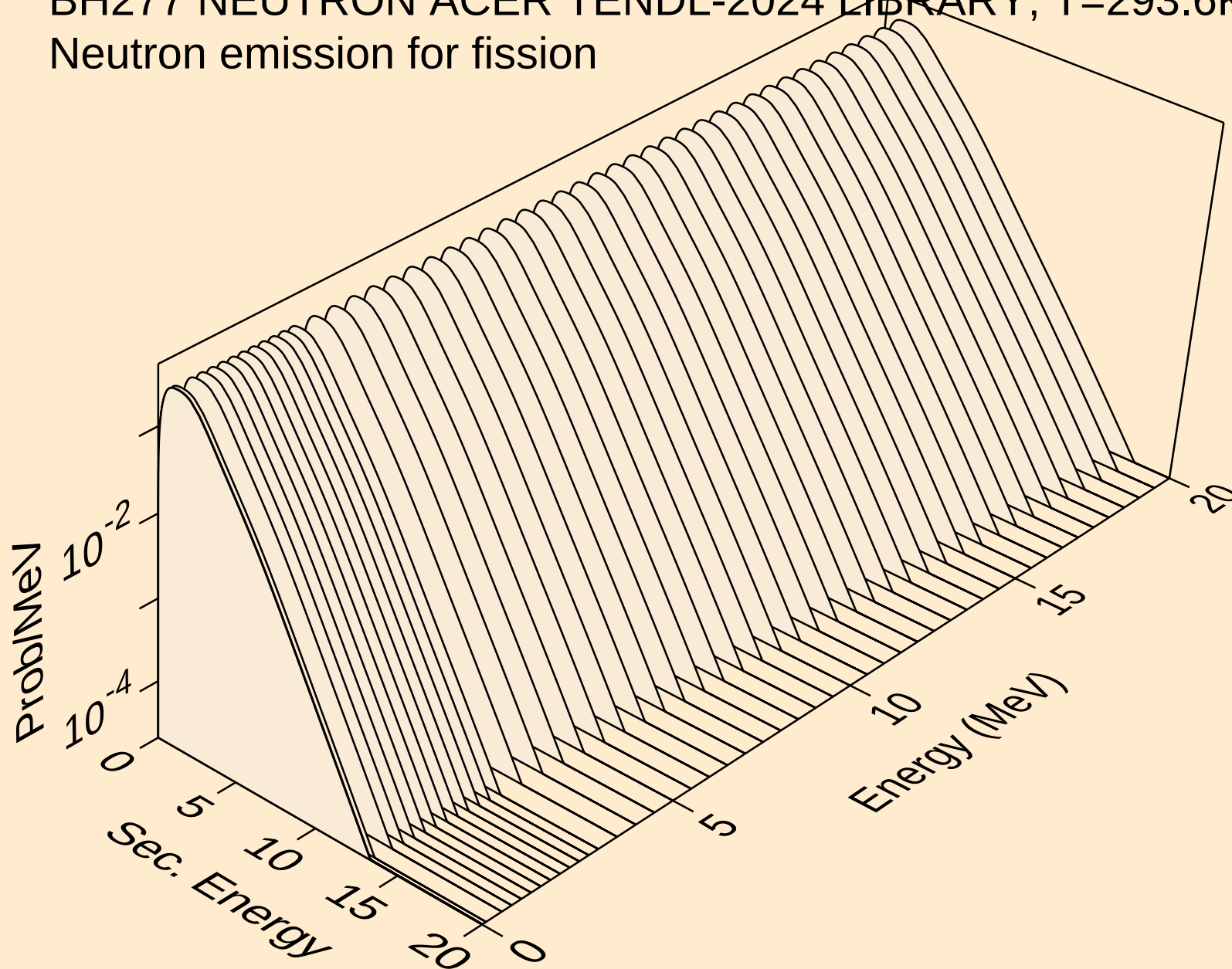
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



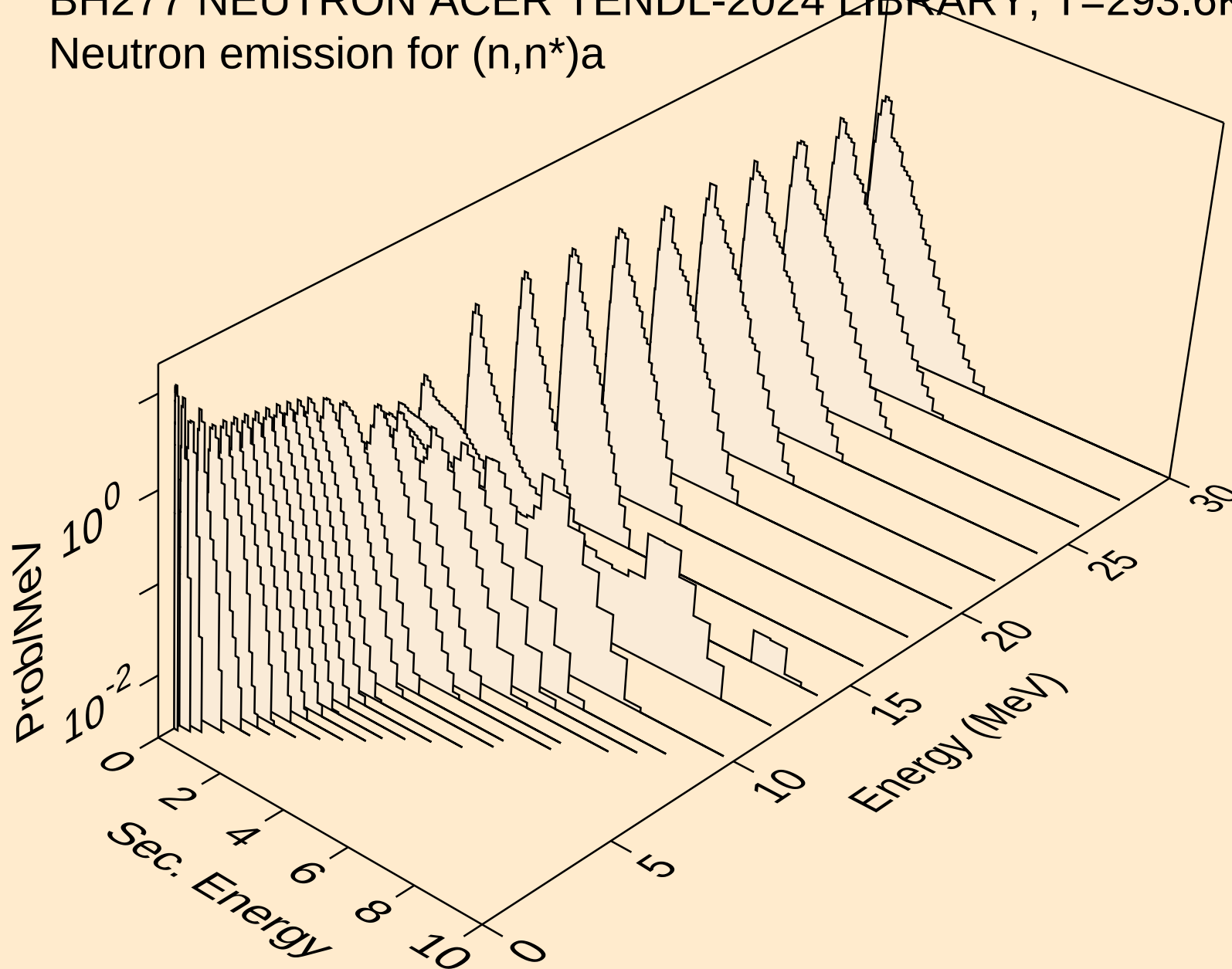
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



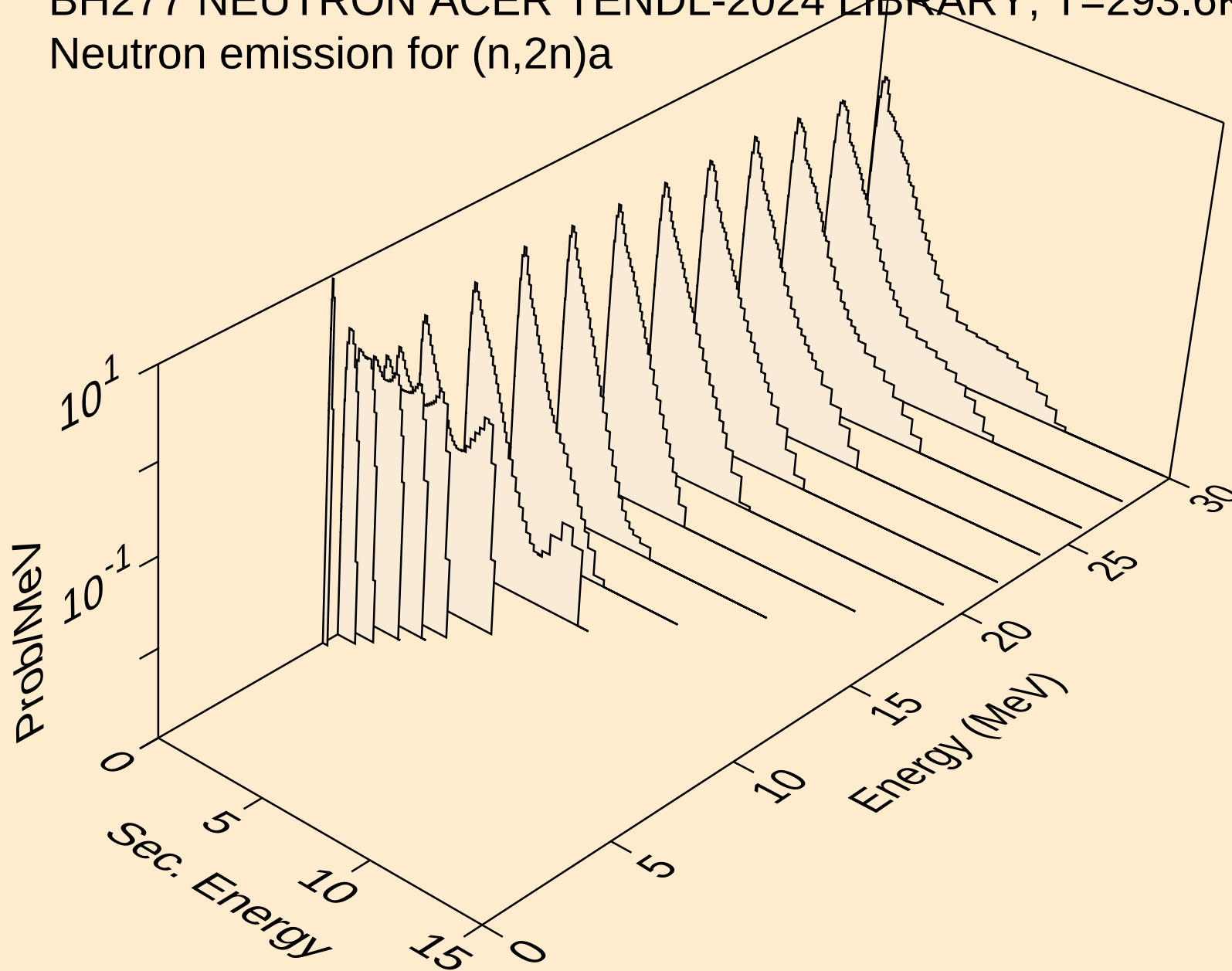
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



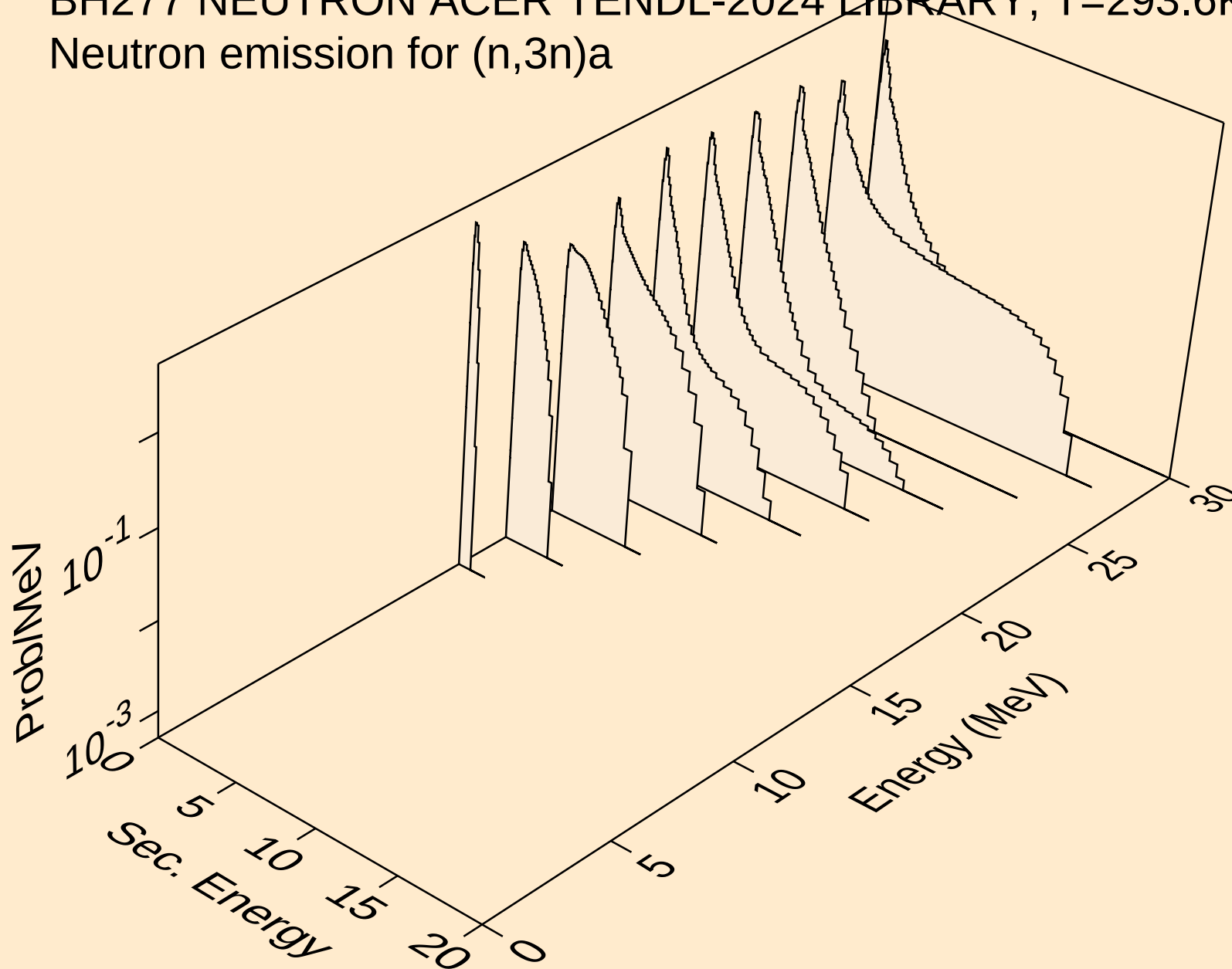
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



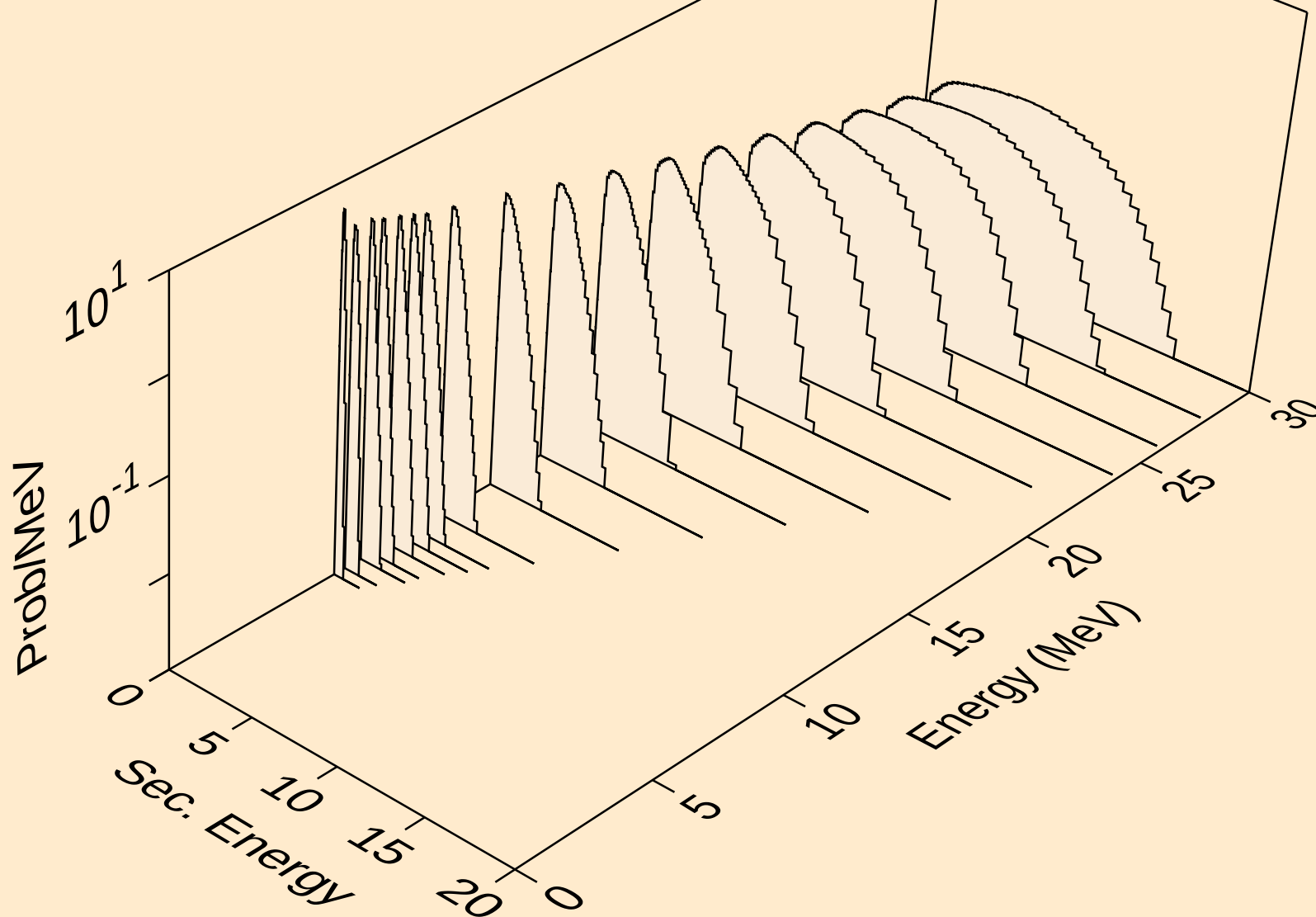
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



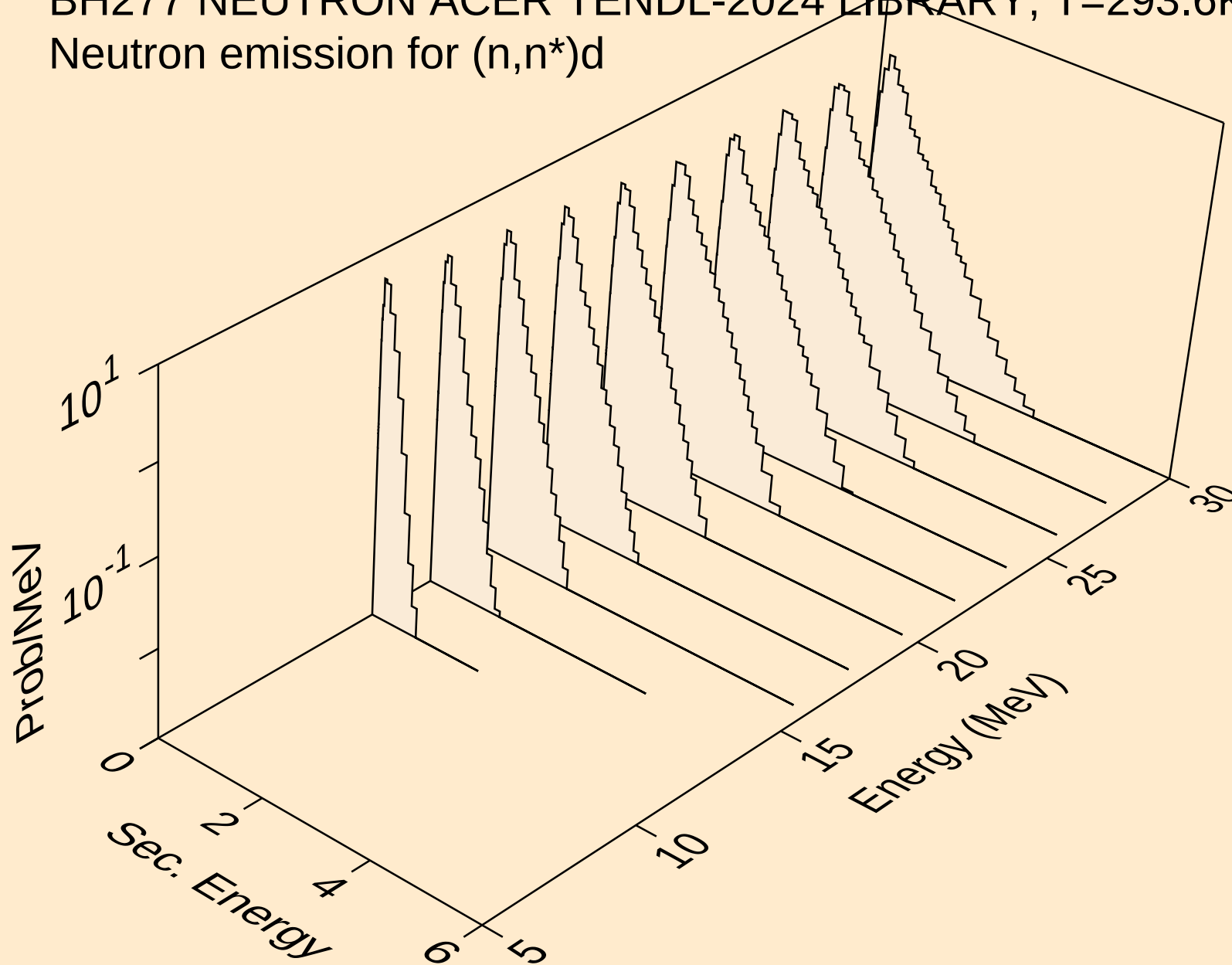
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



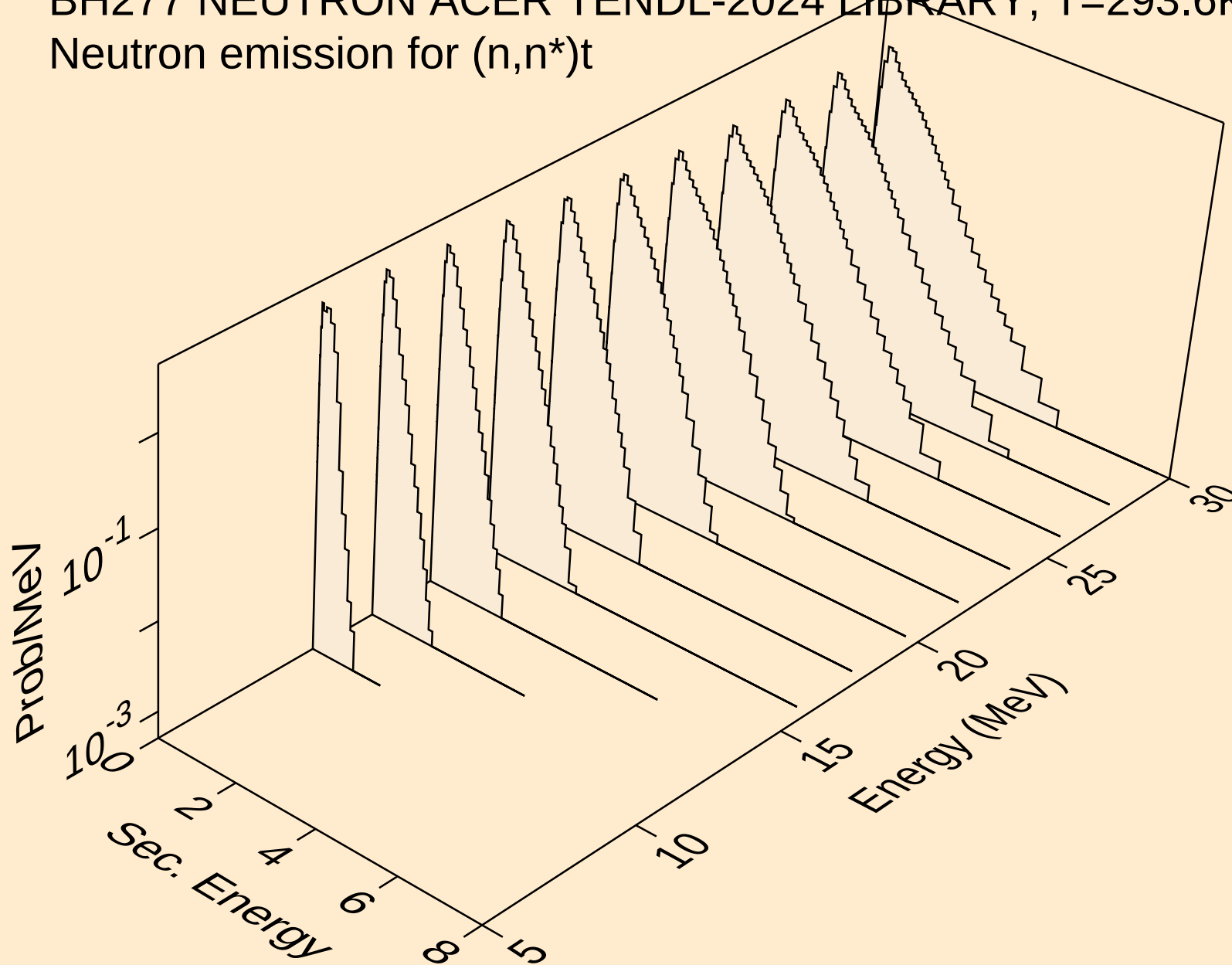
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



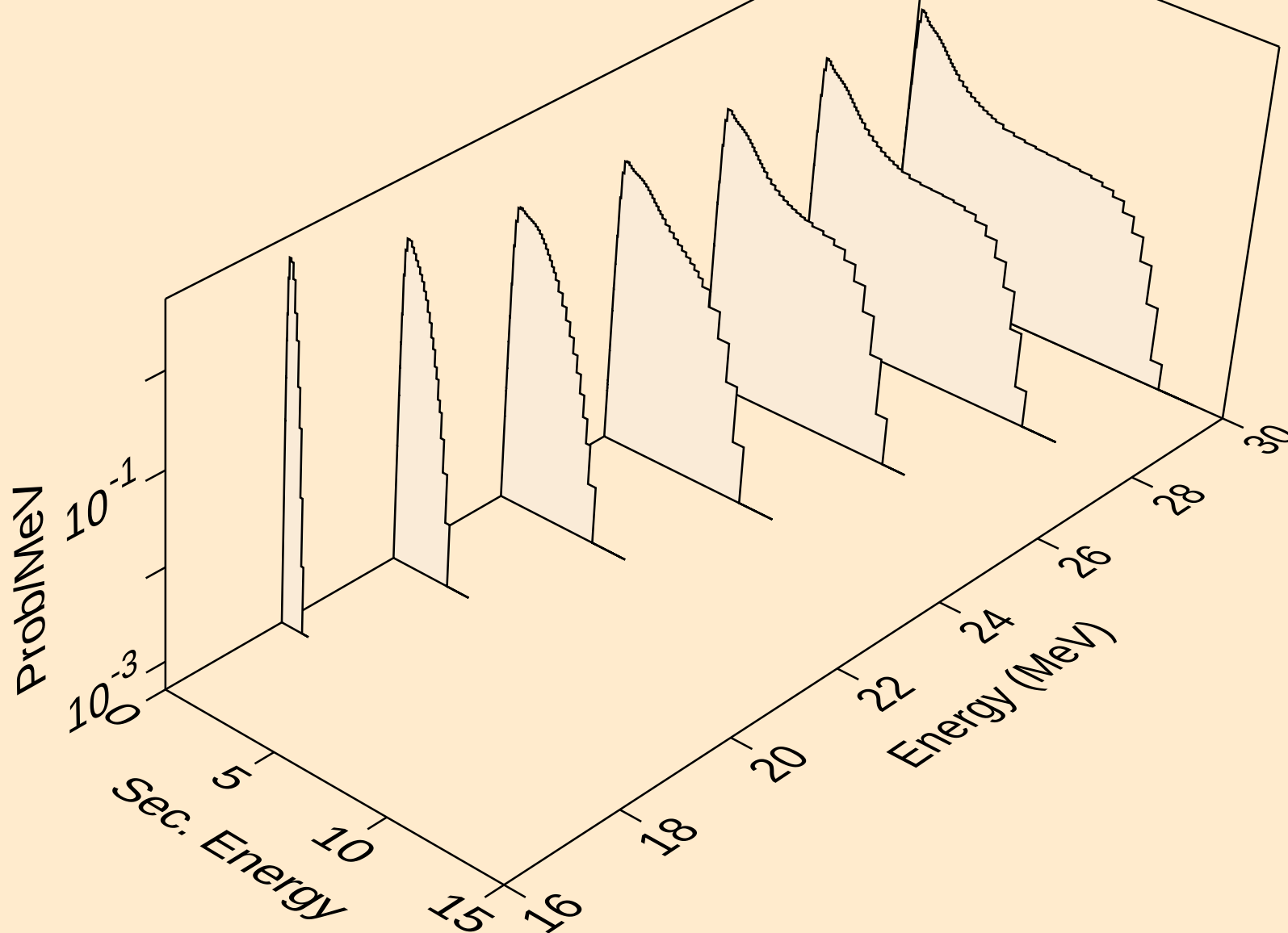
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



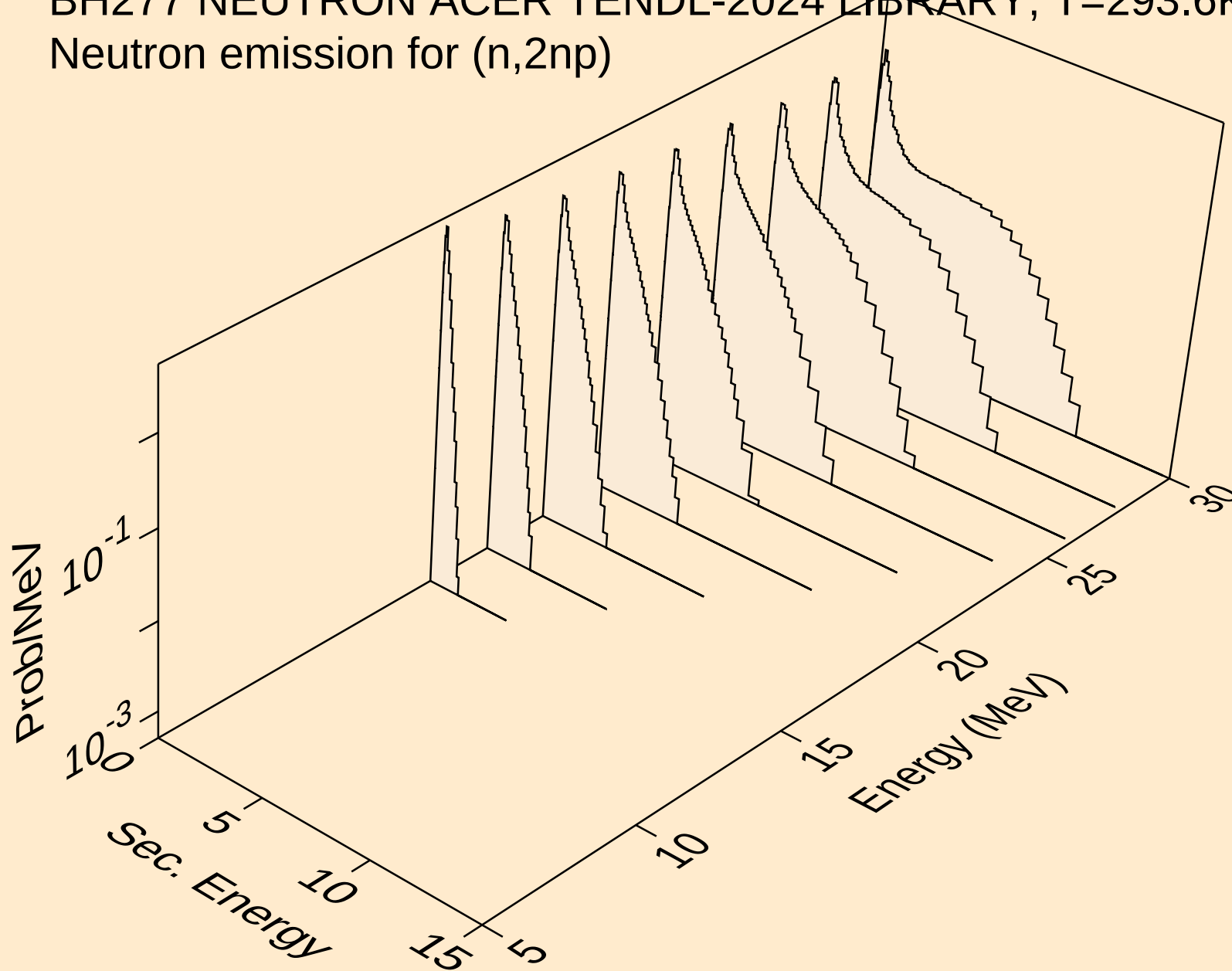
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



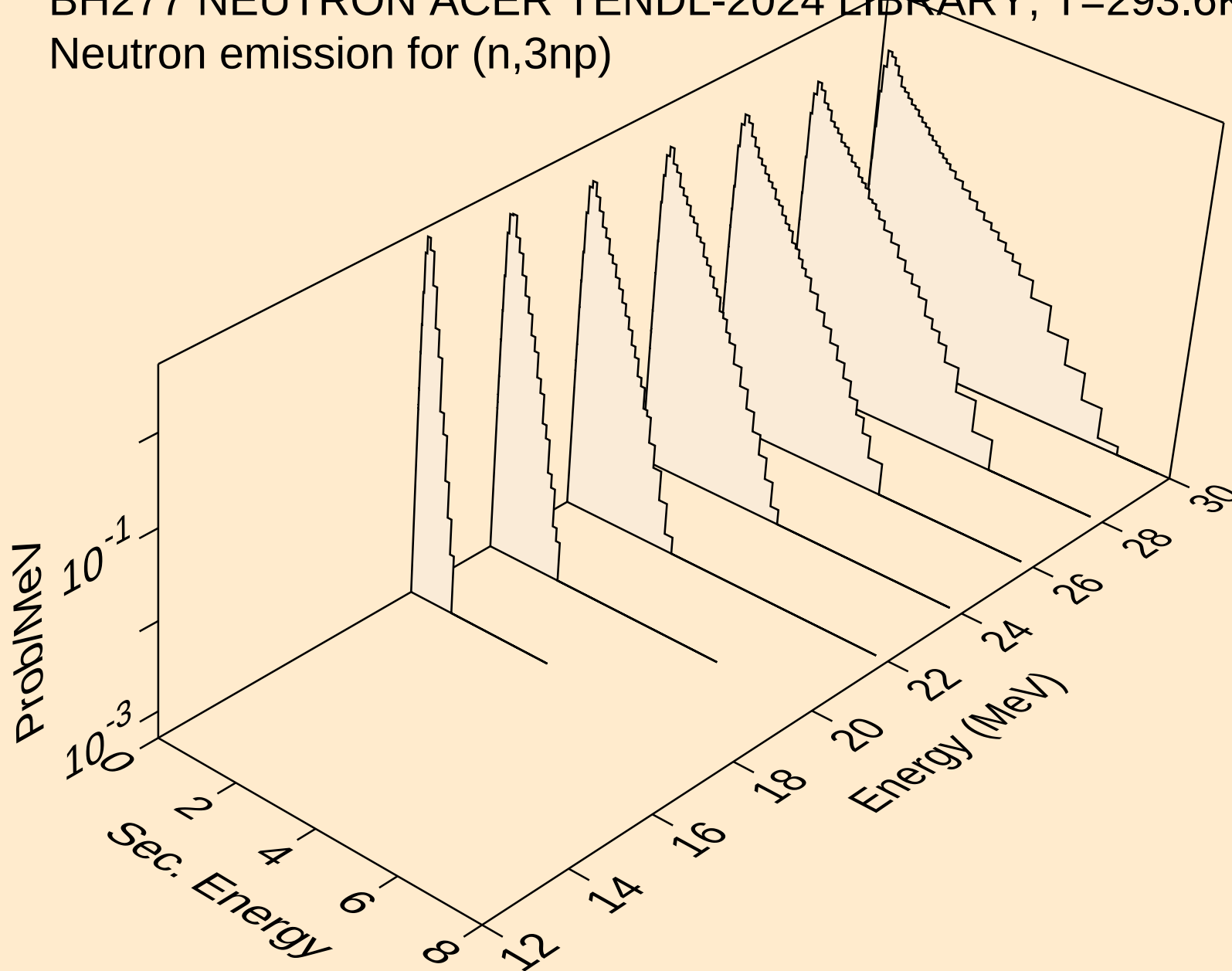
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



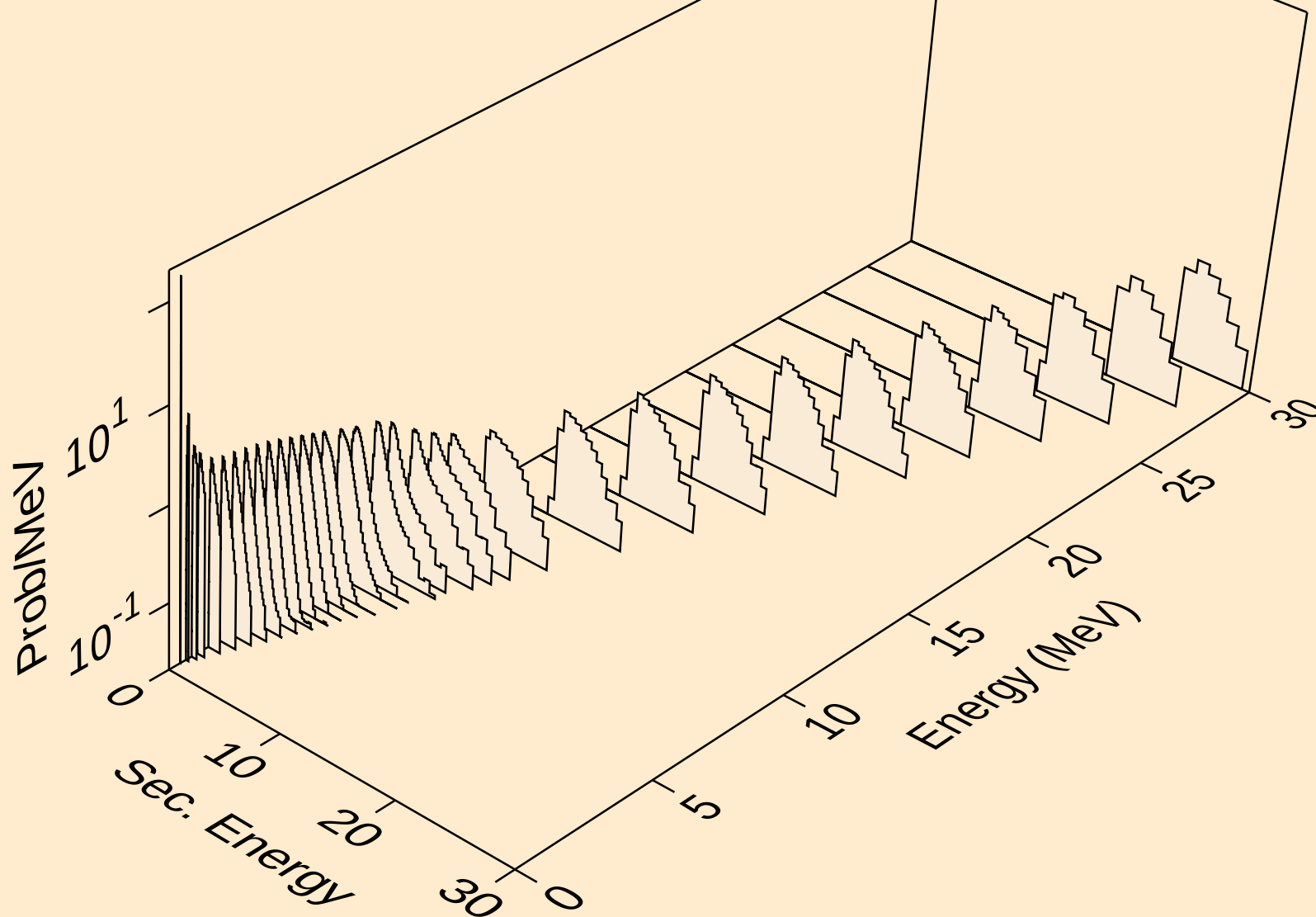
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)

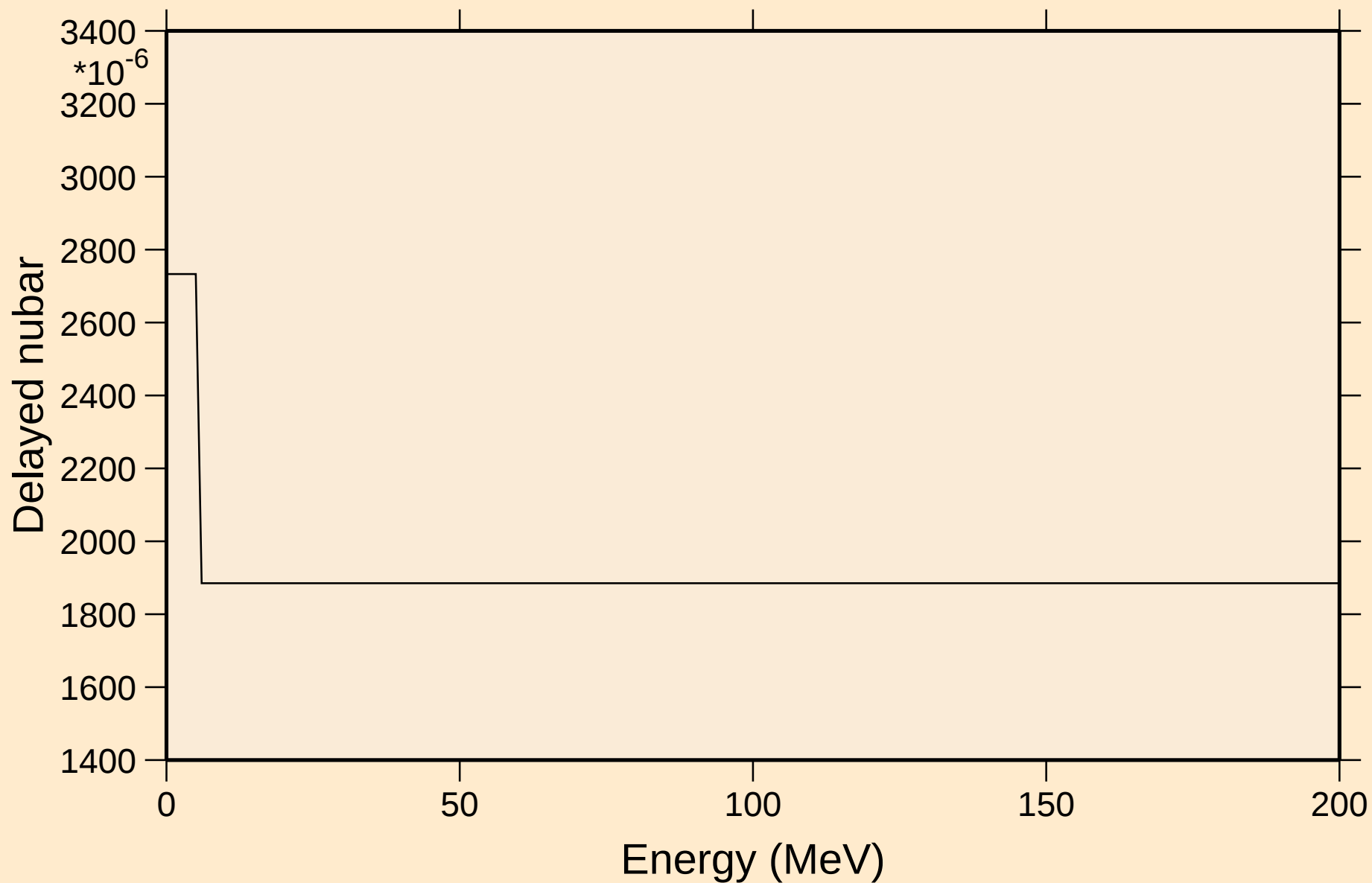


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



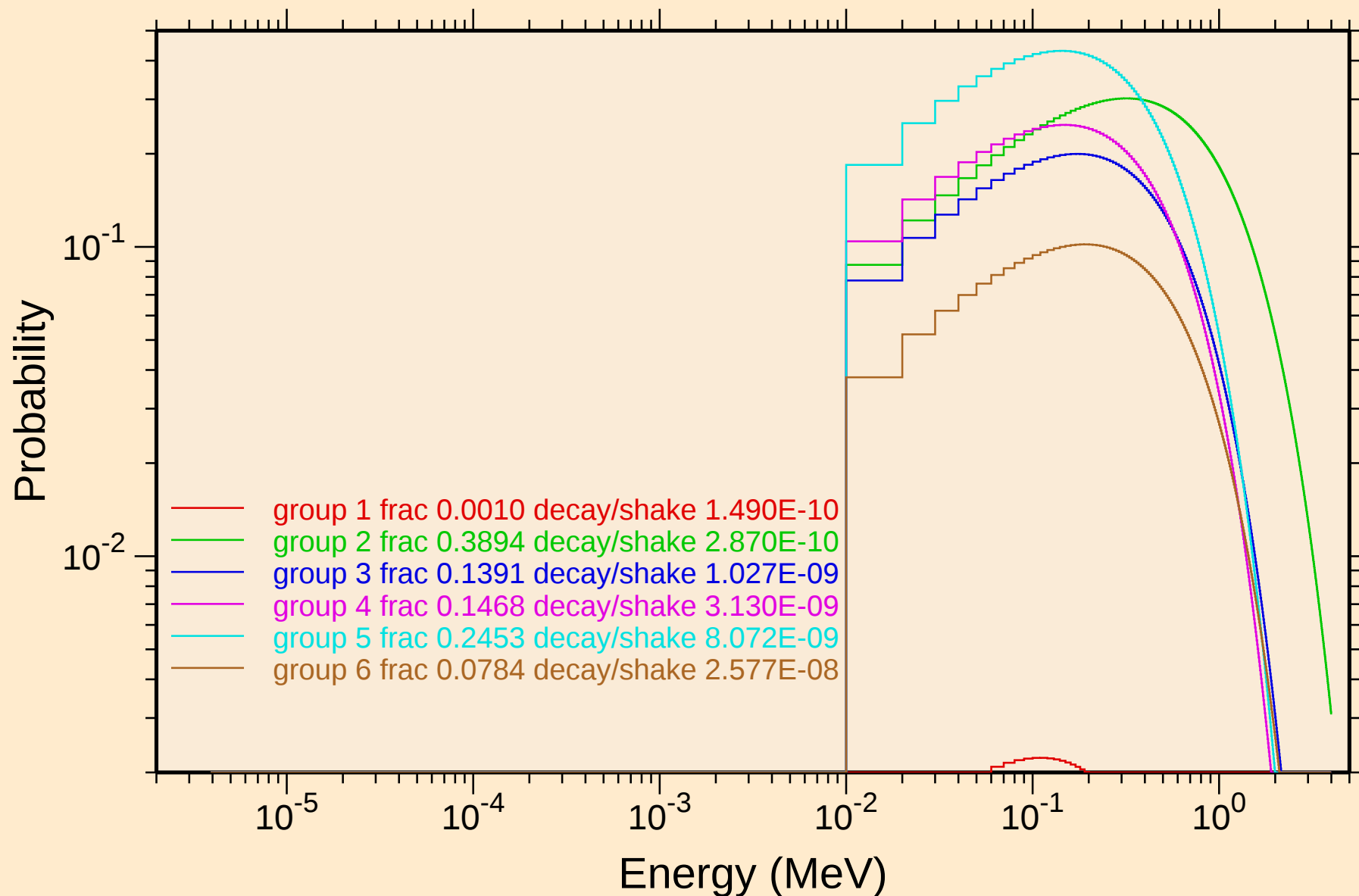
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

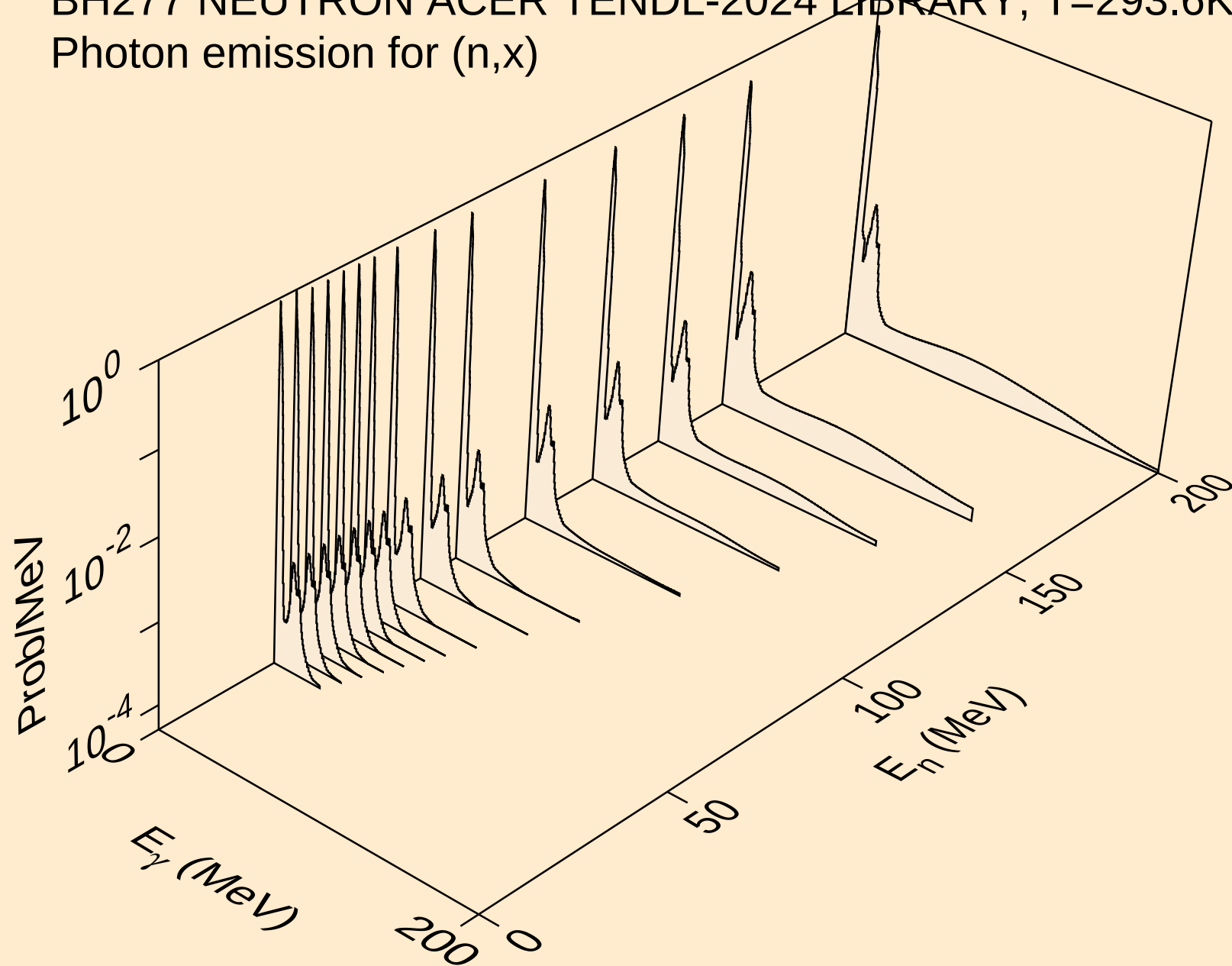


BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

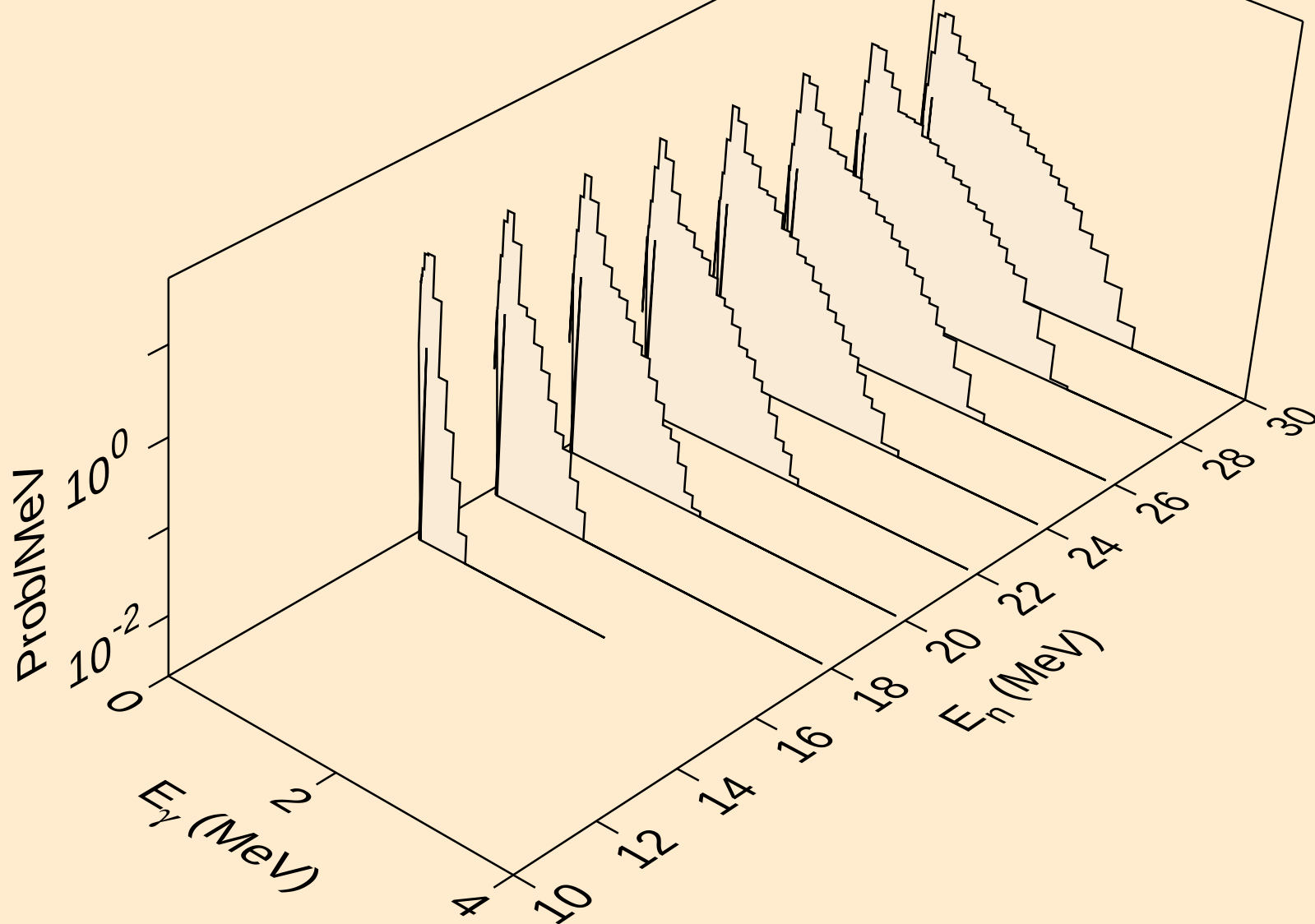
Delayed neutron spectra



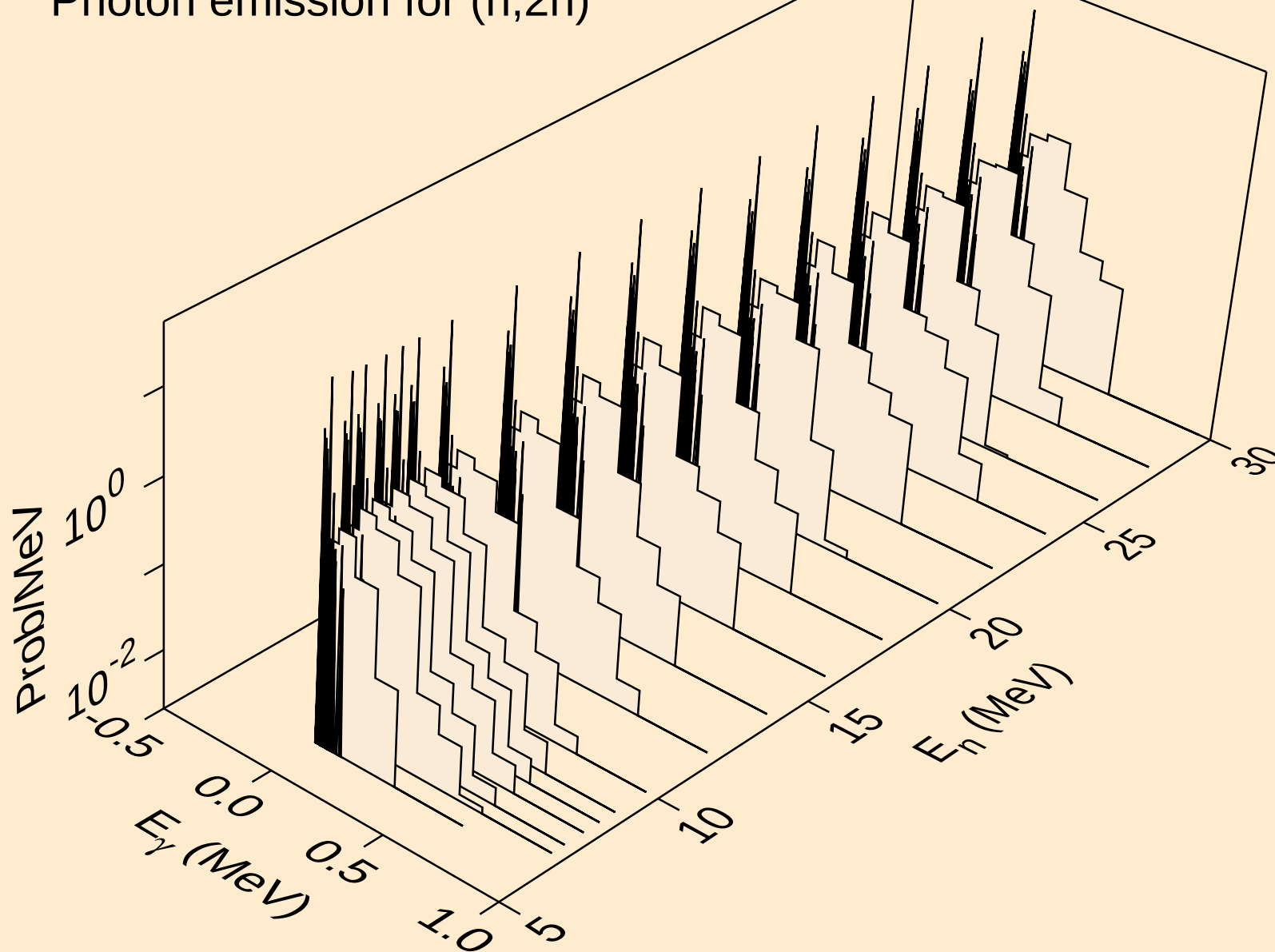
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



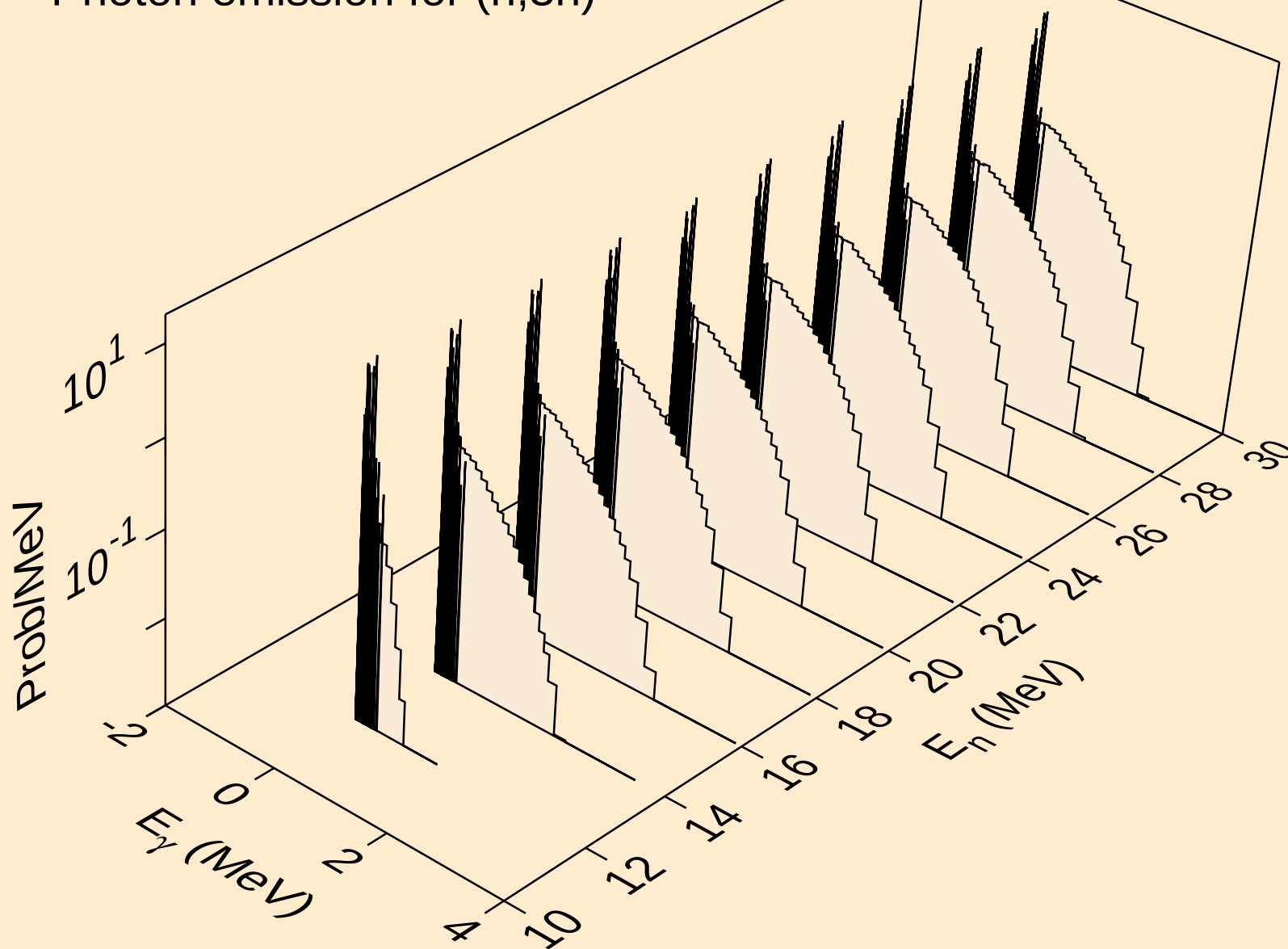
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



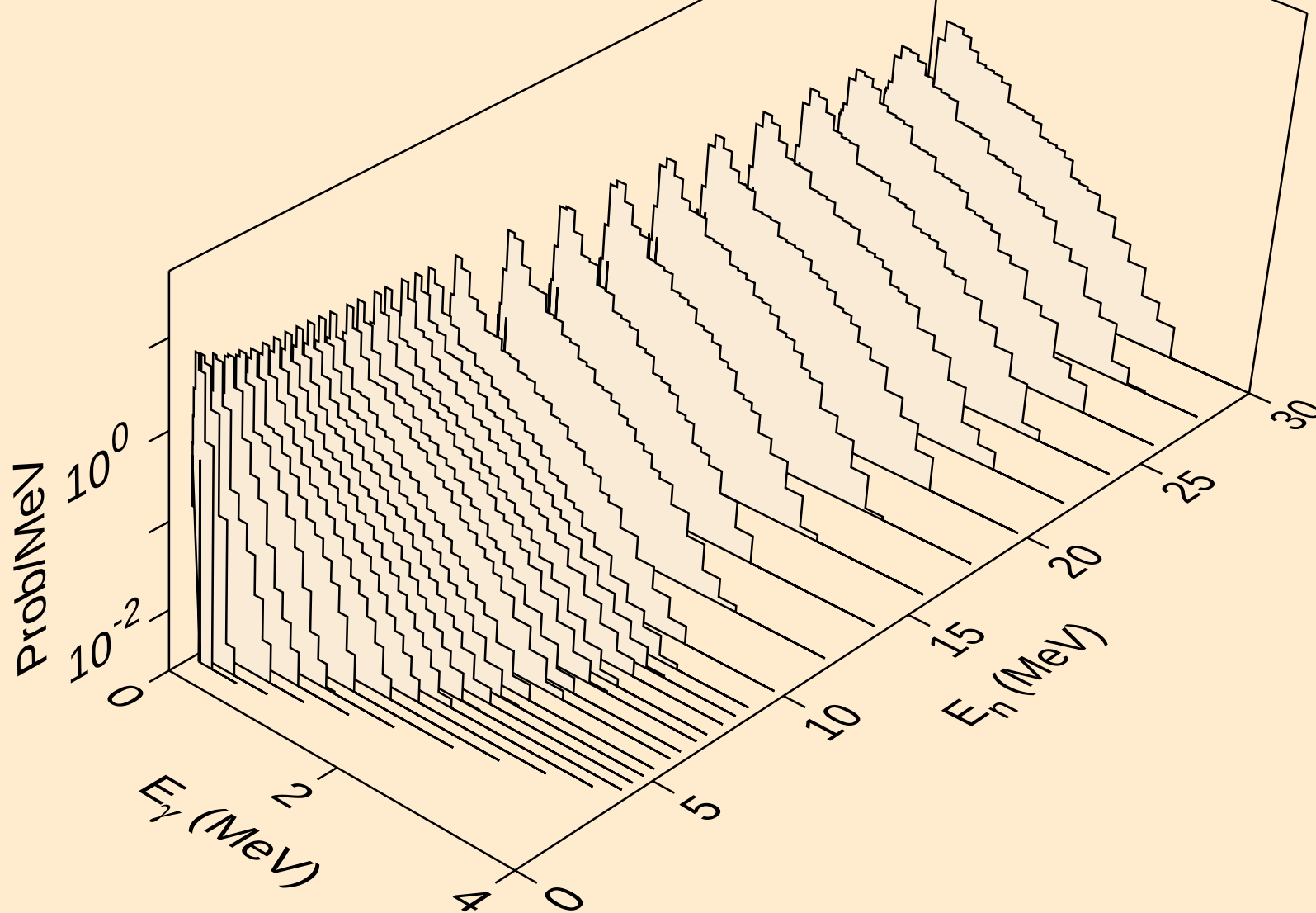
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



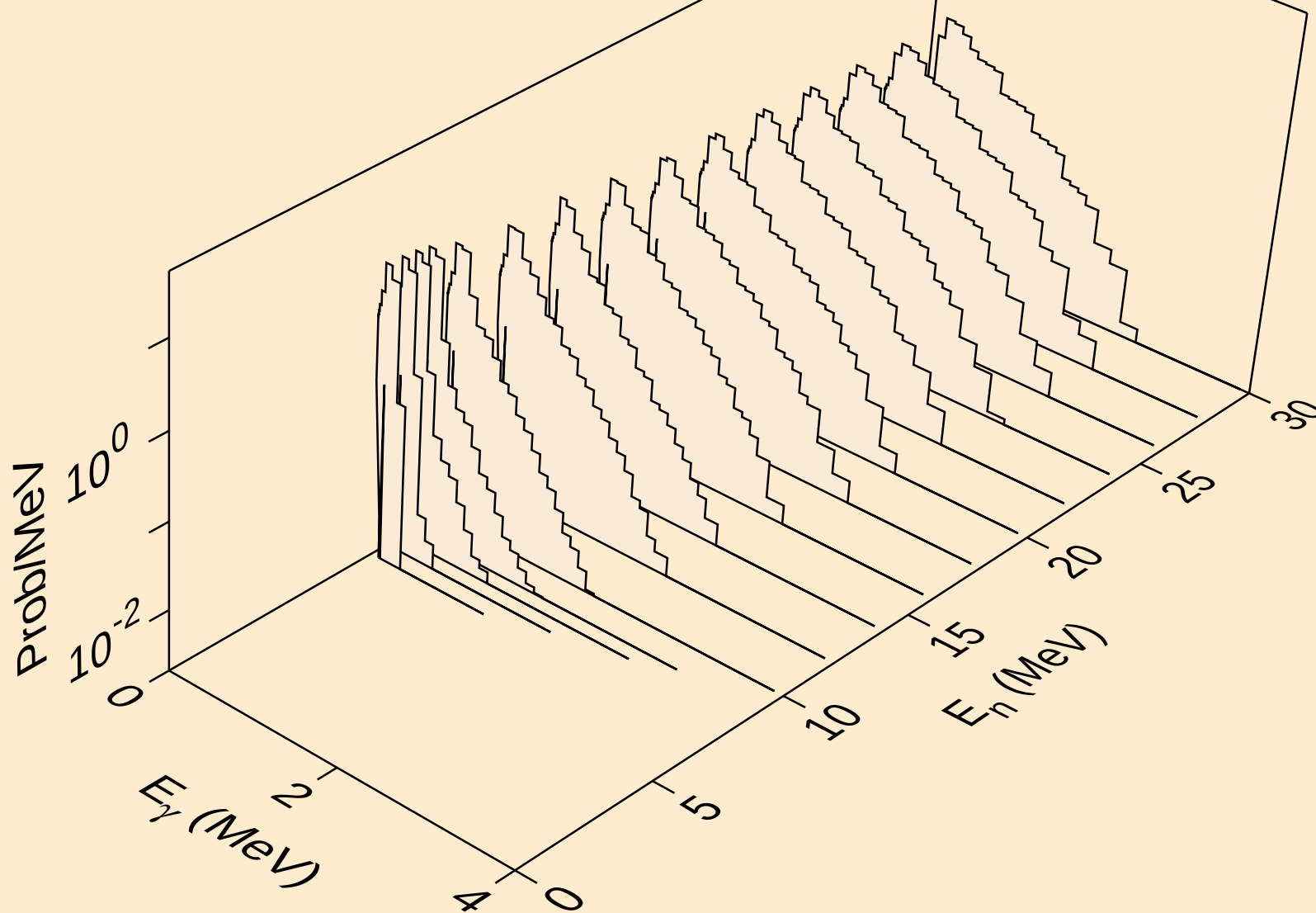
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



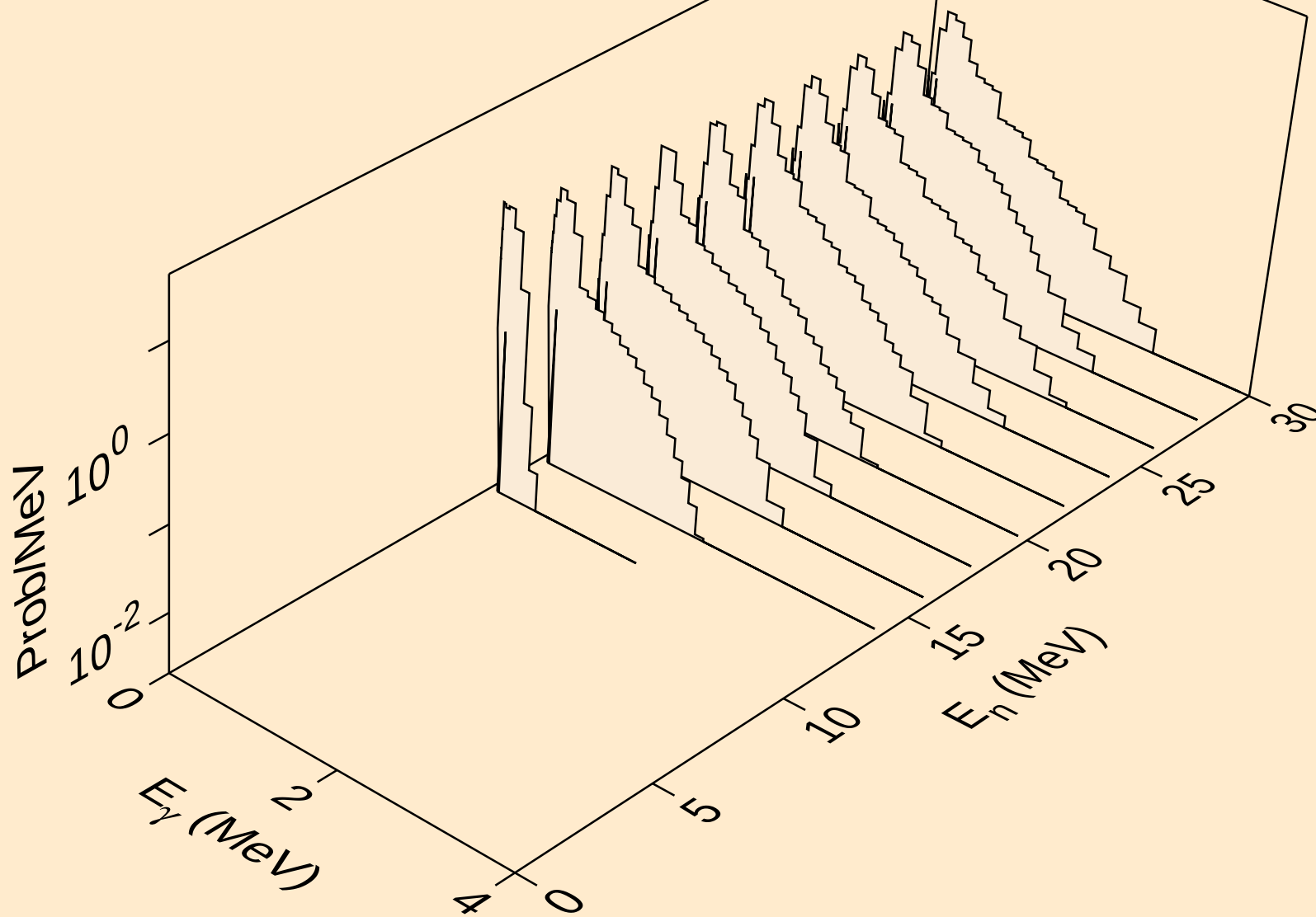
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



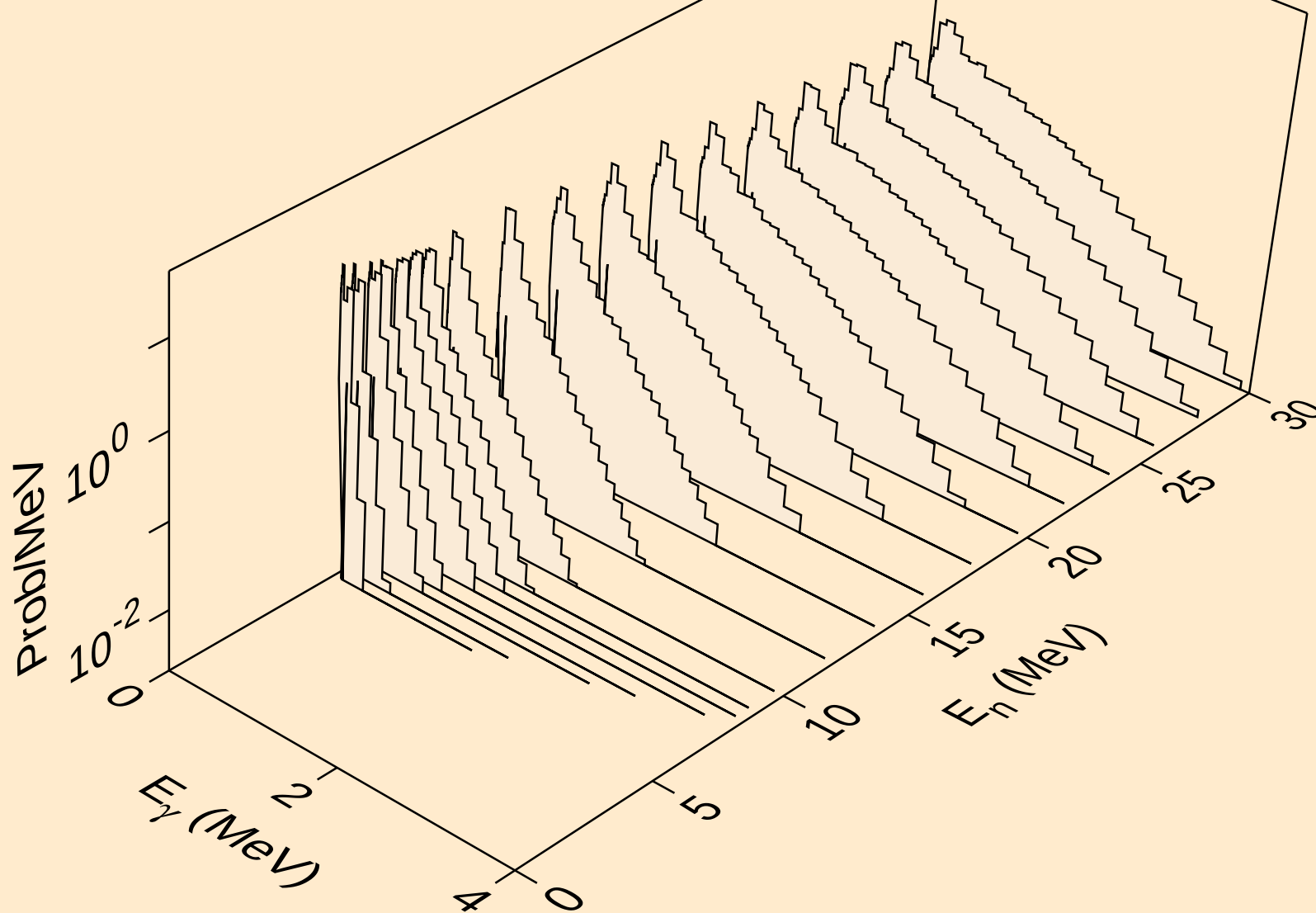
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



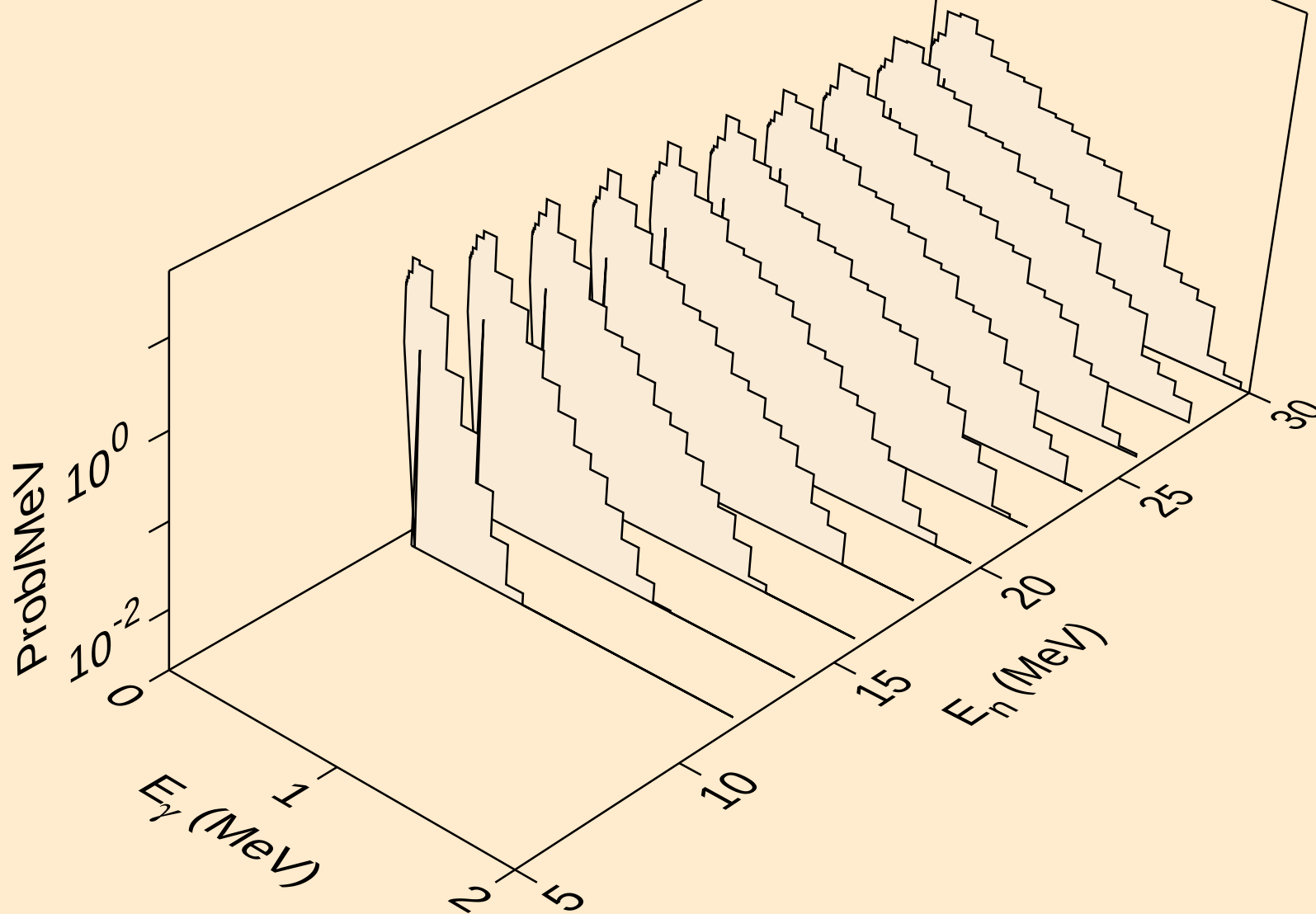
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



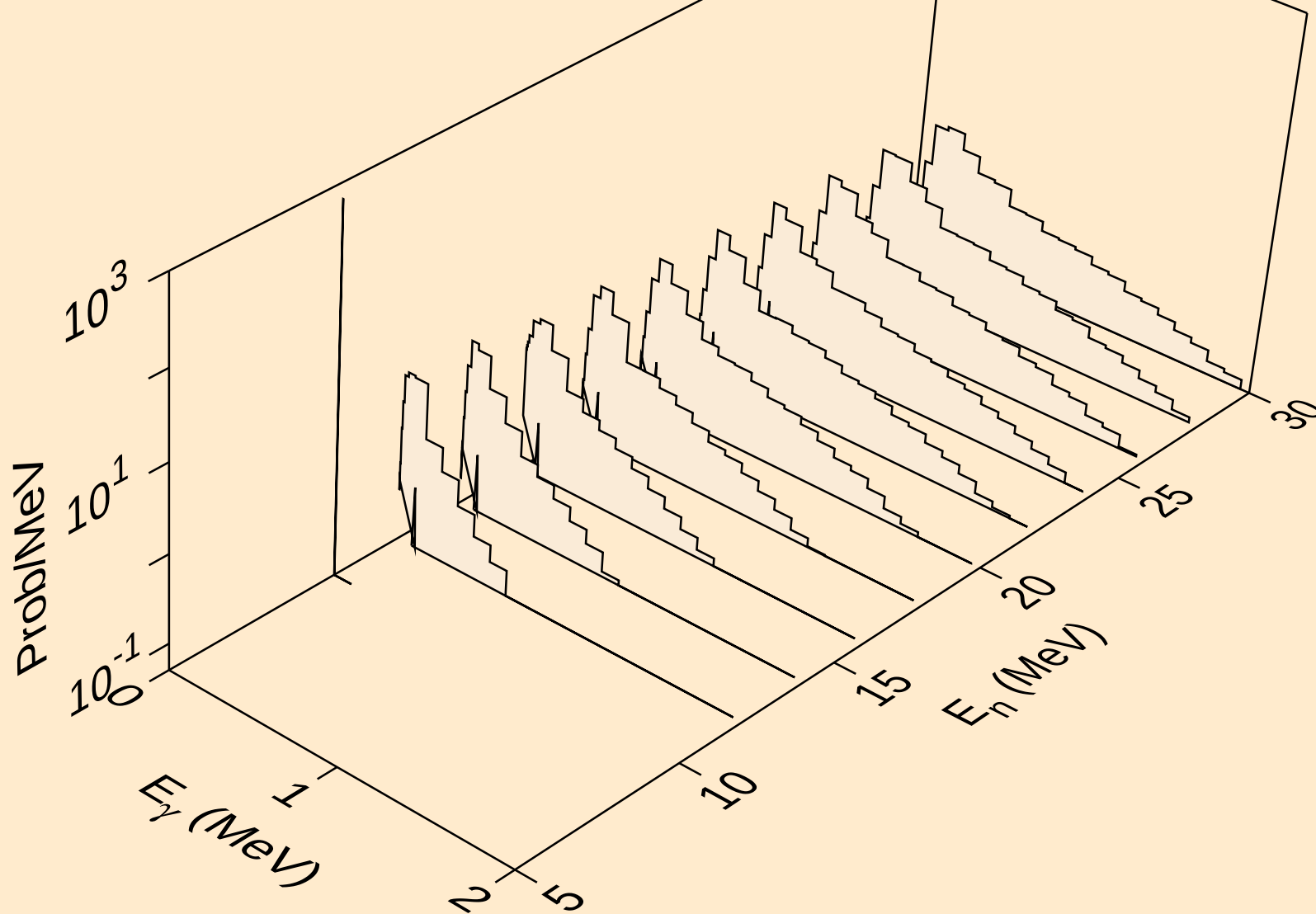
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



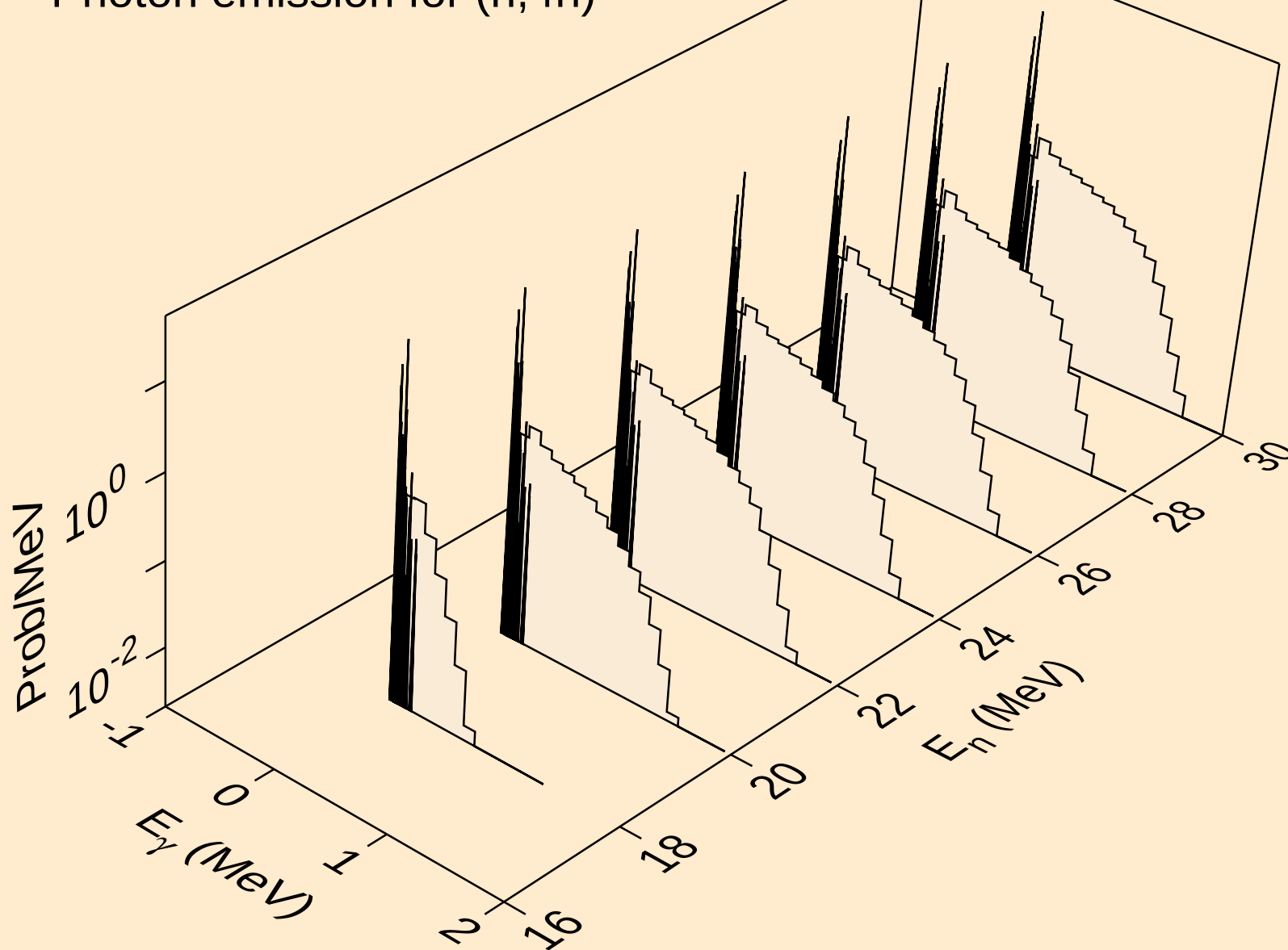
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



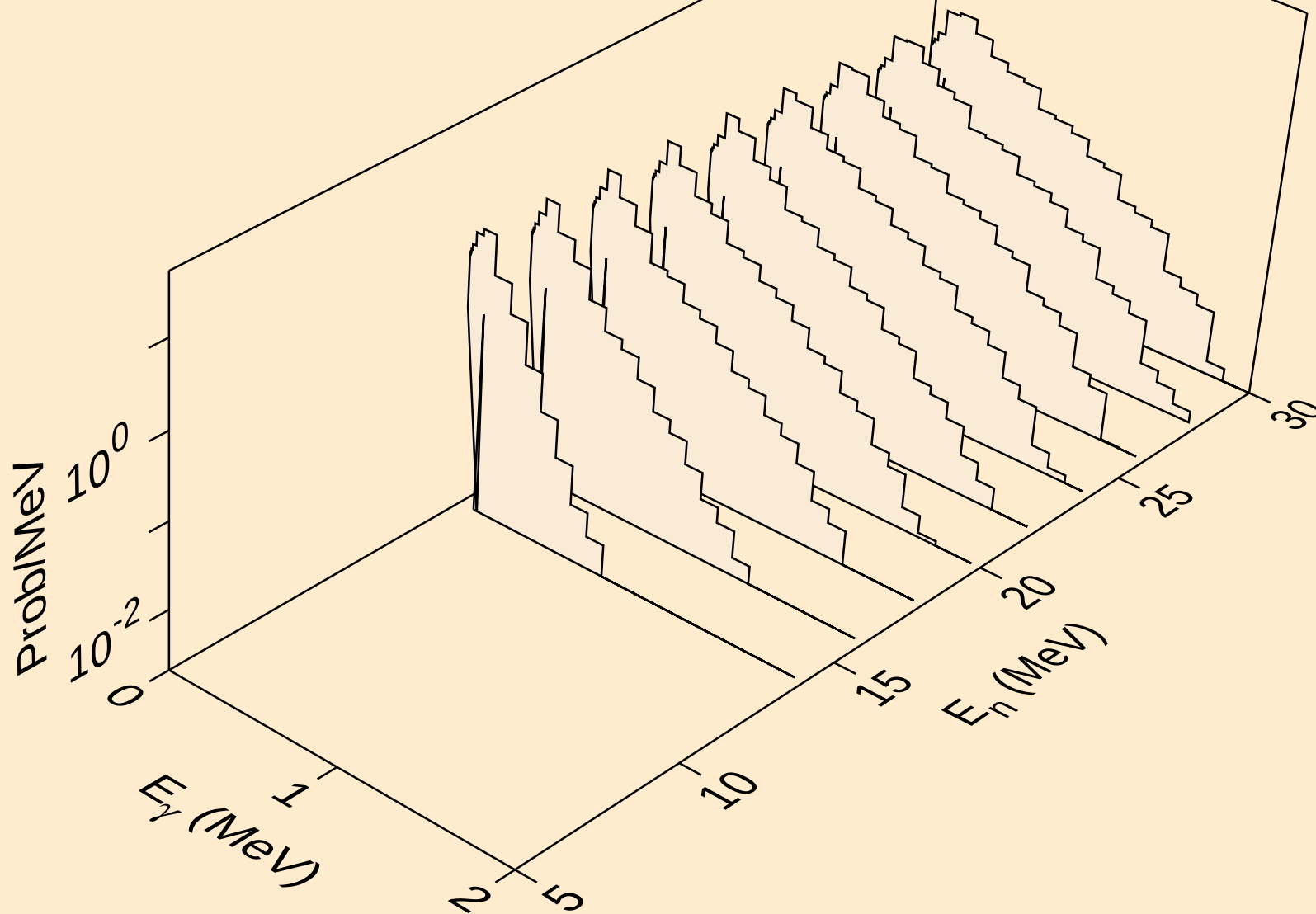
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



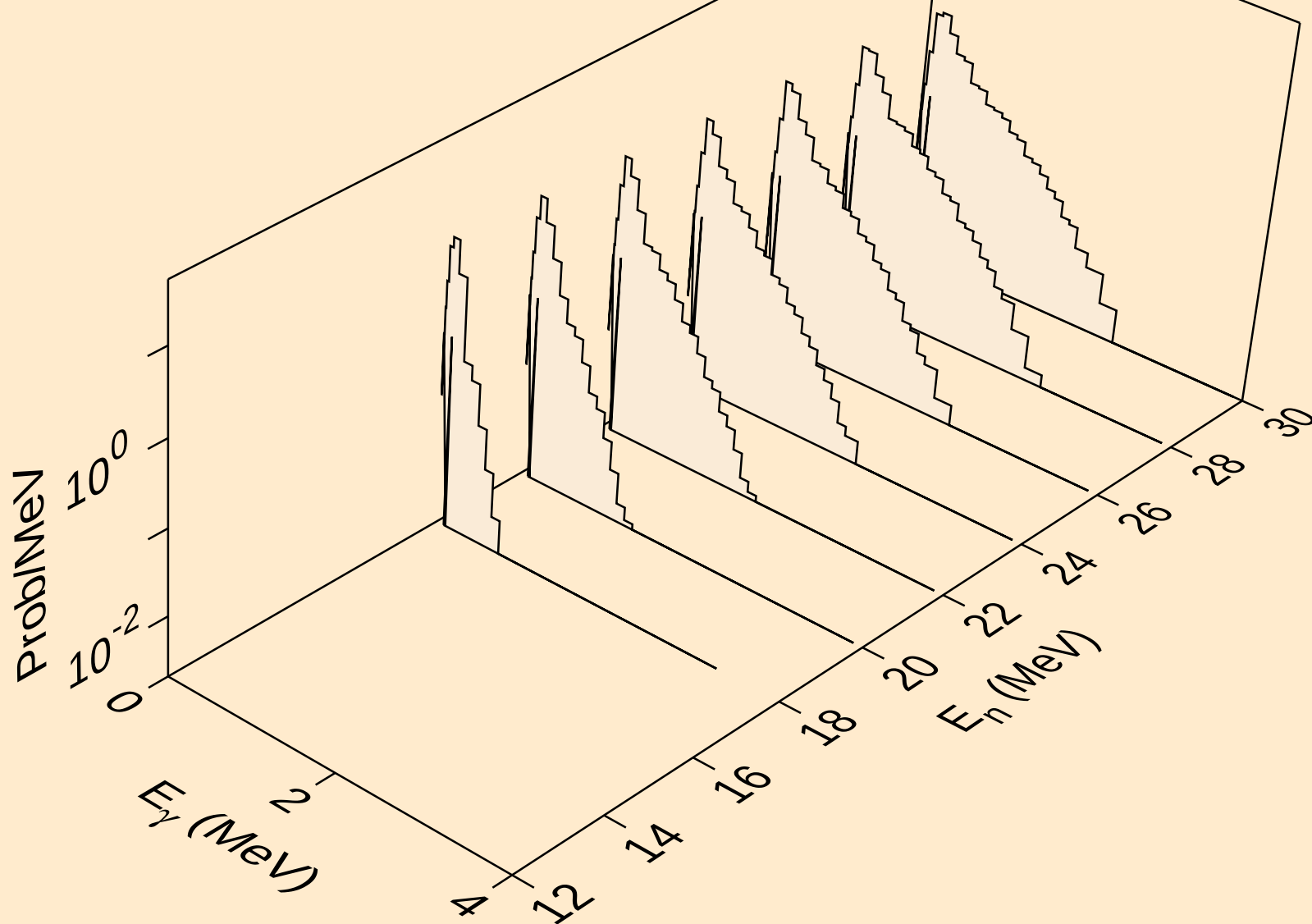
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



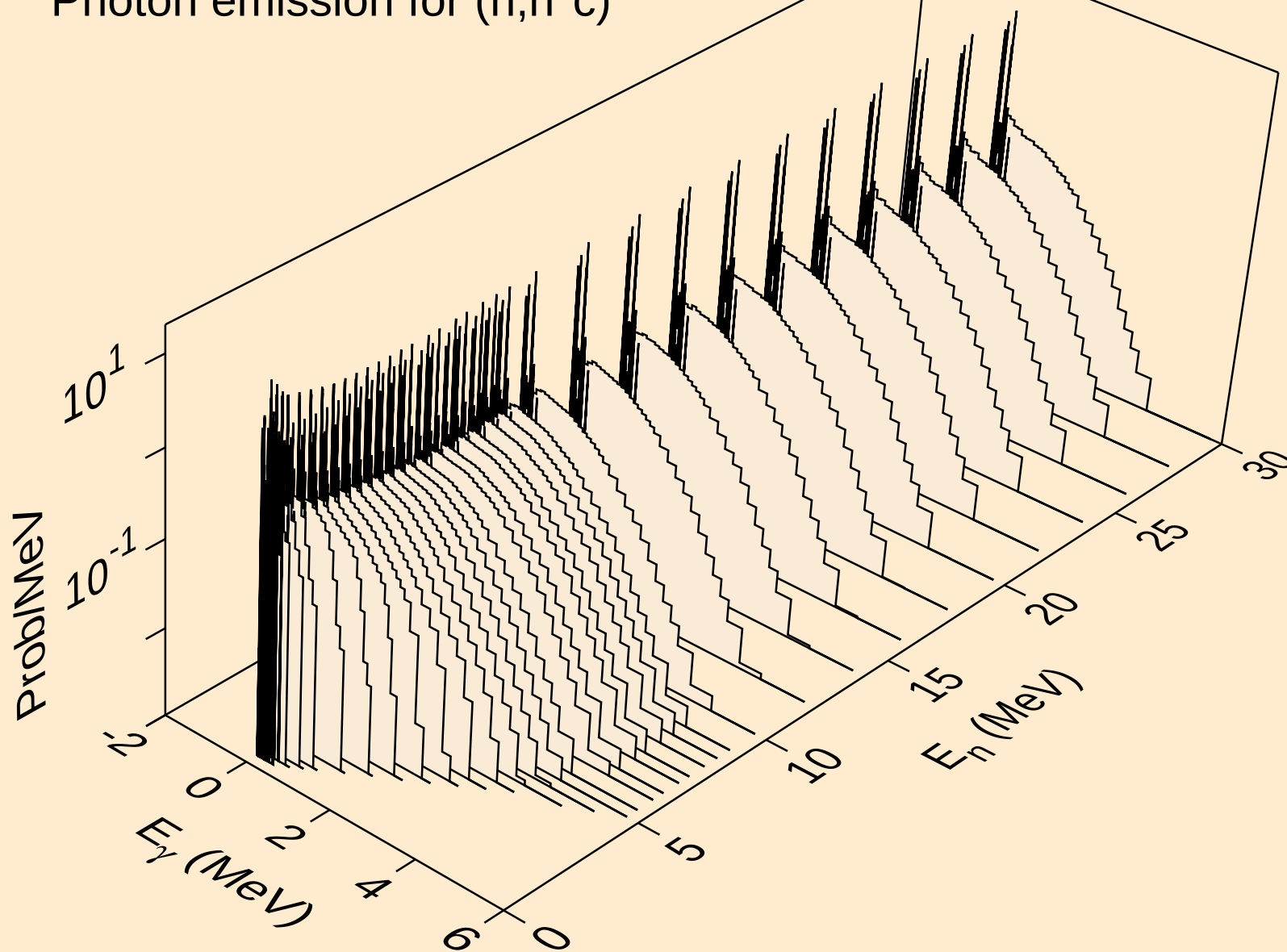
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



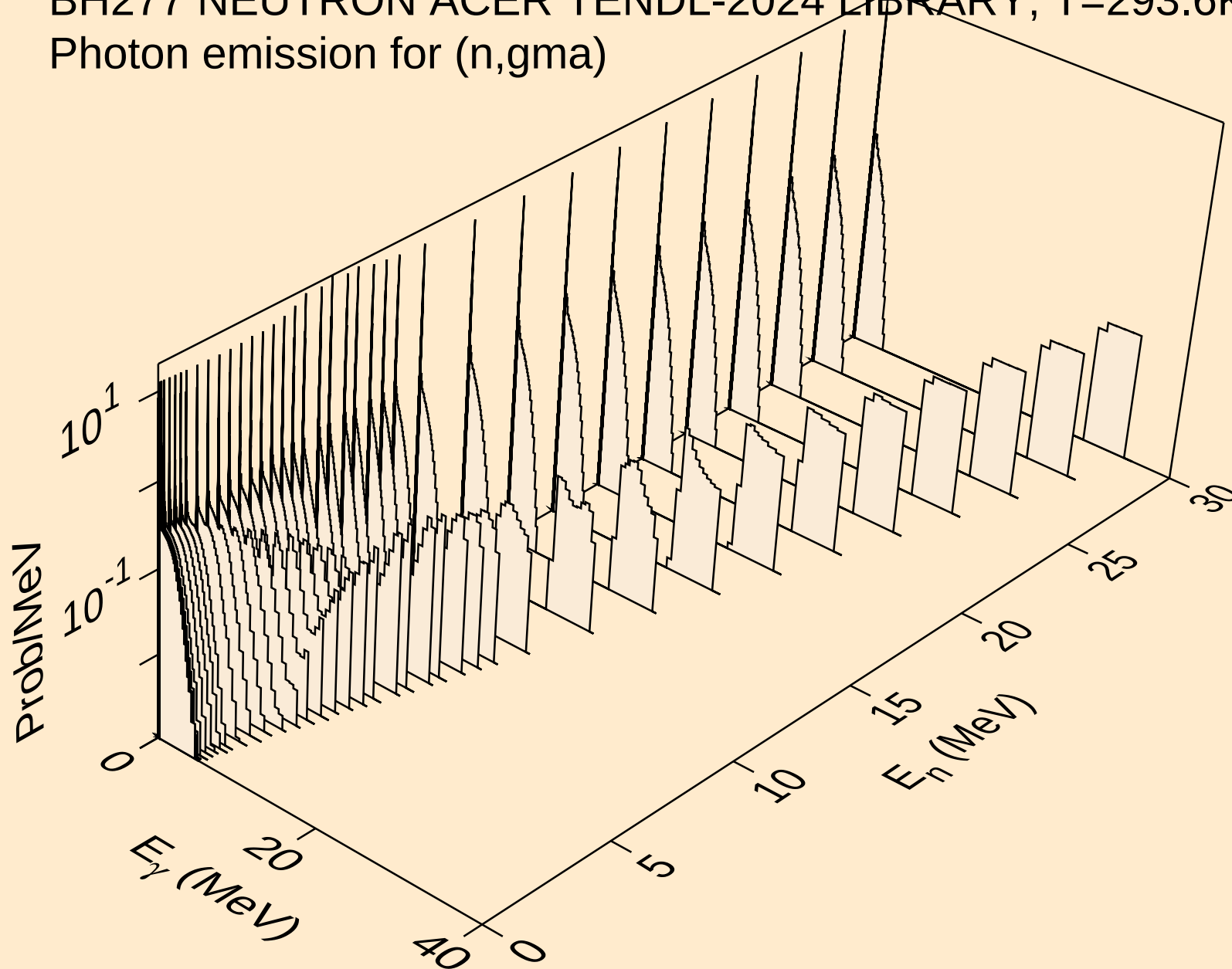
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



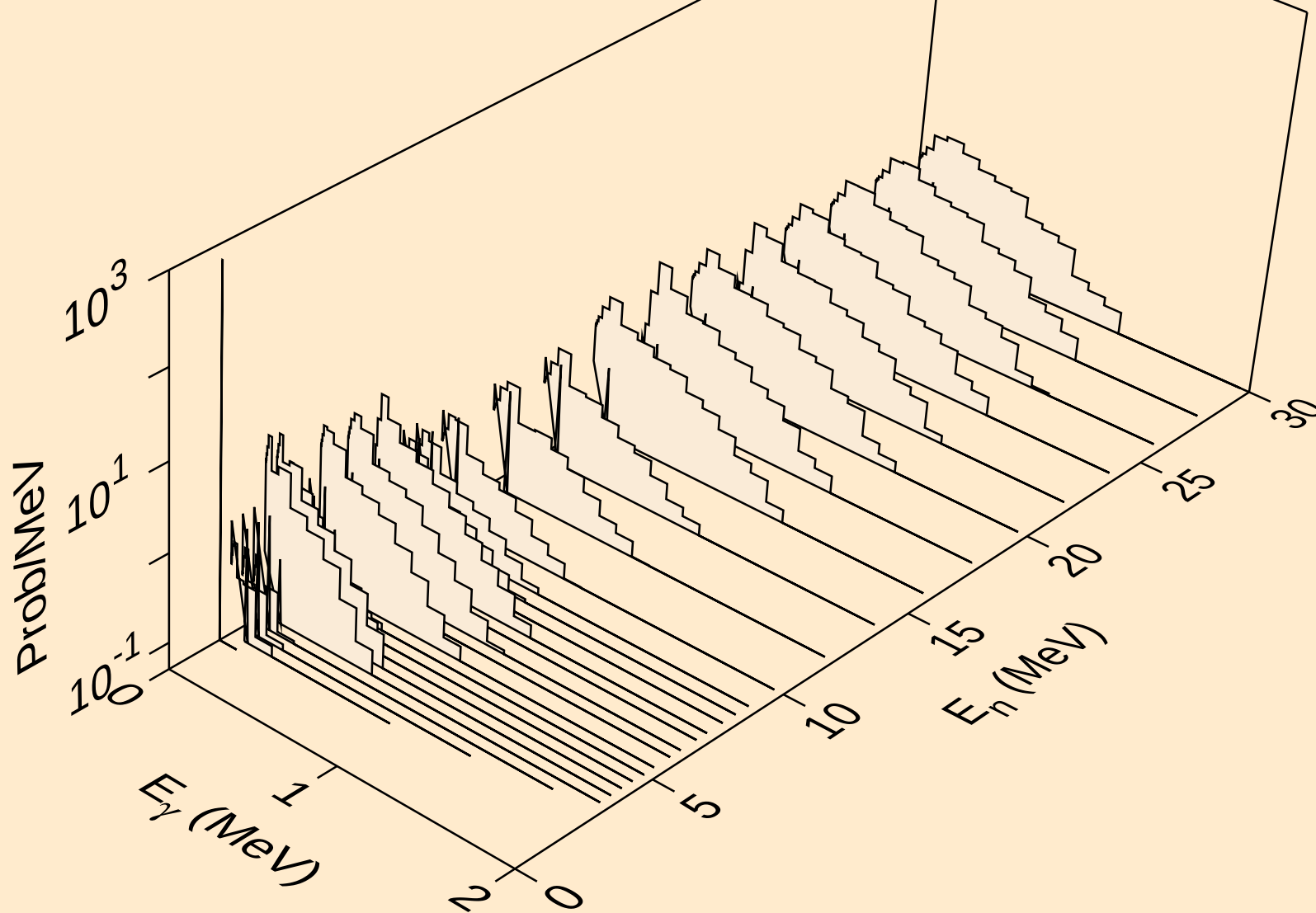
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



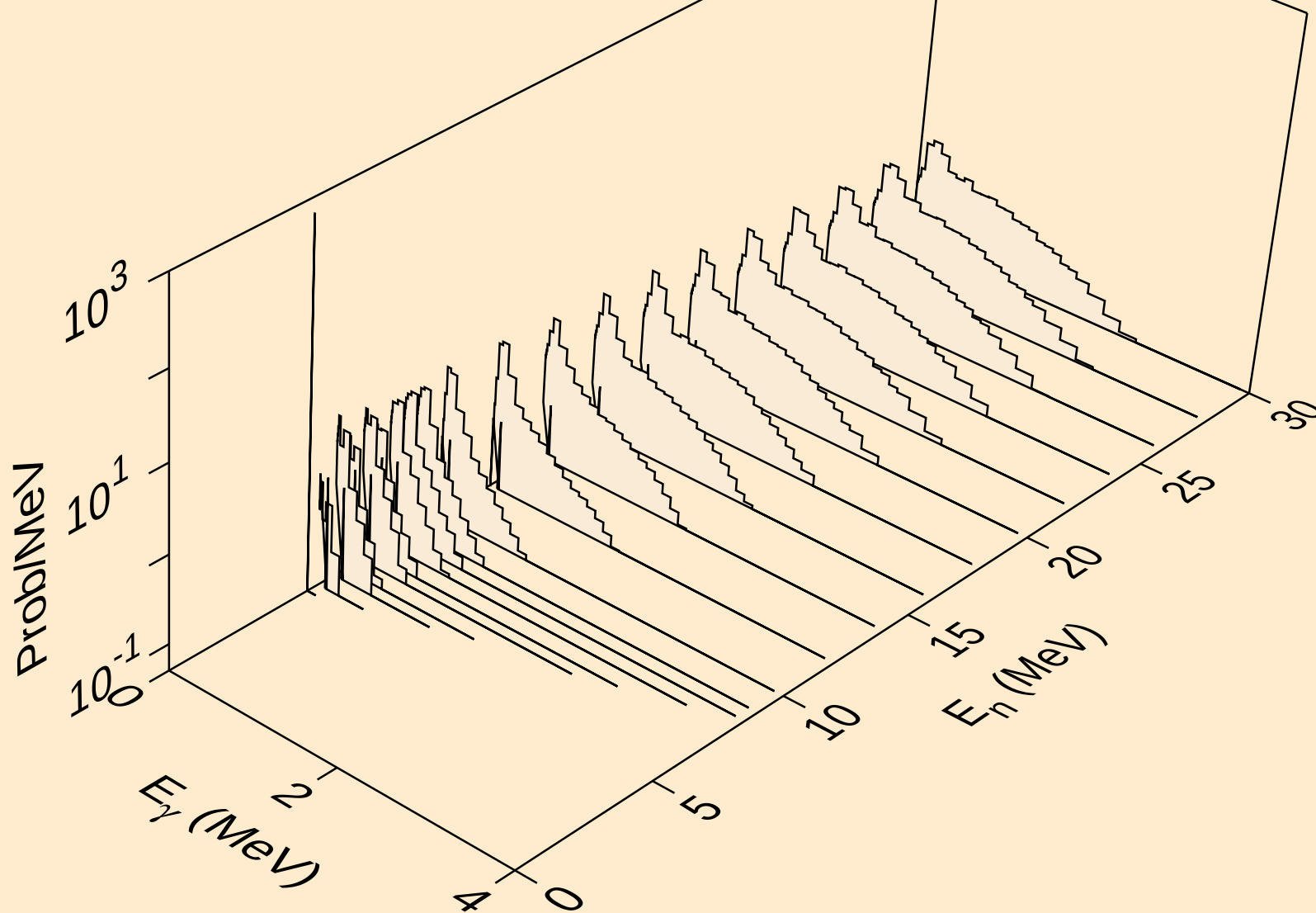
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



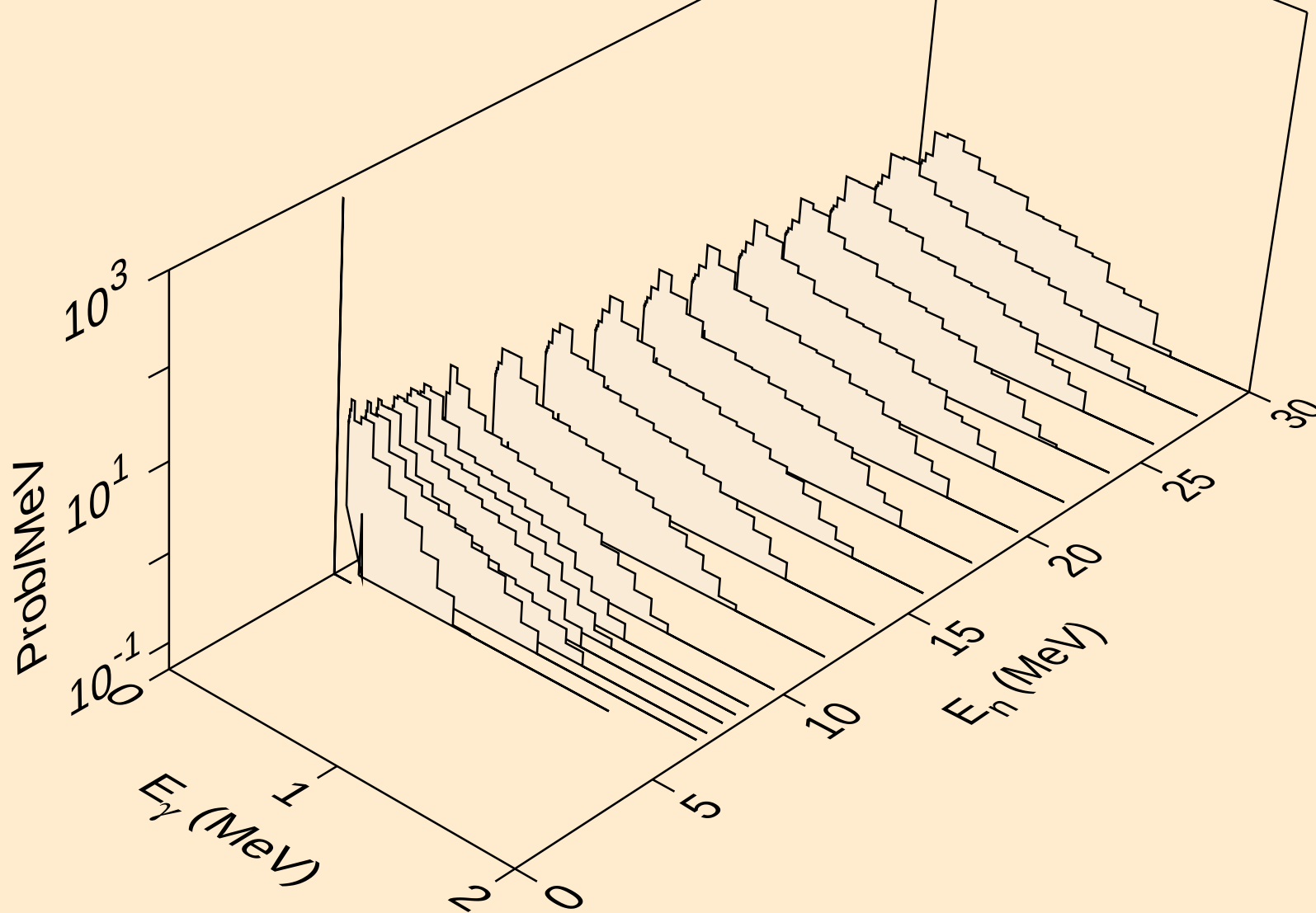
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



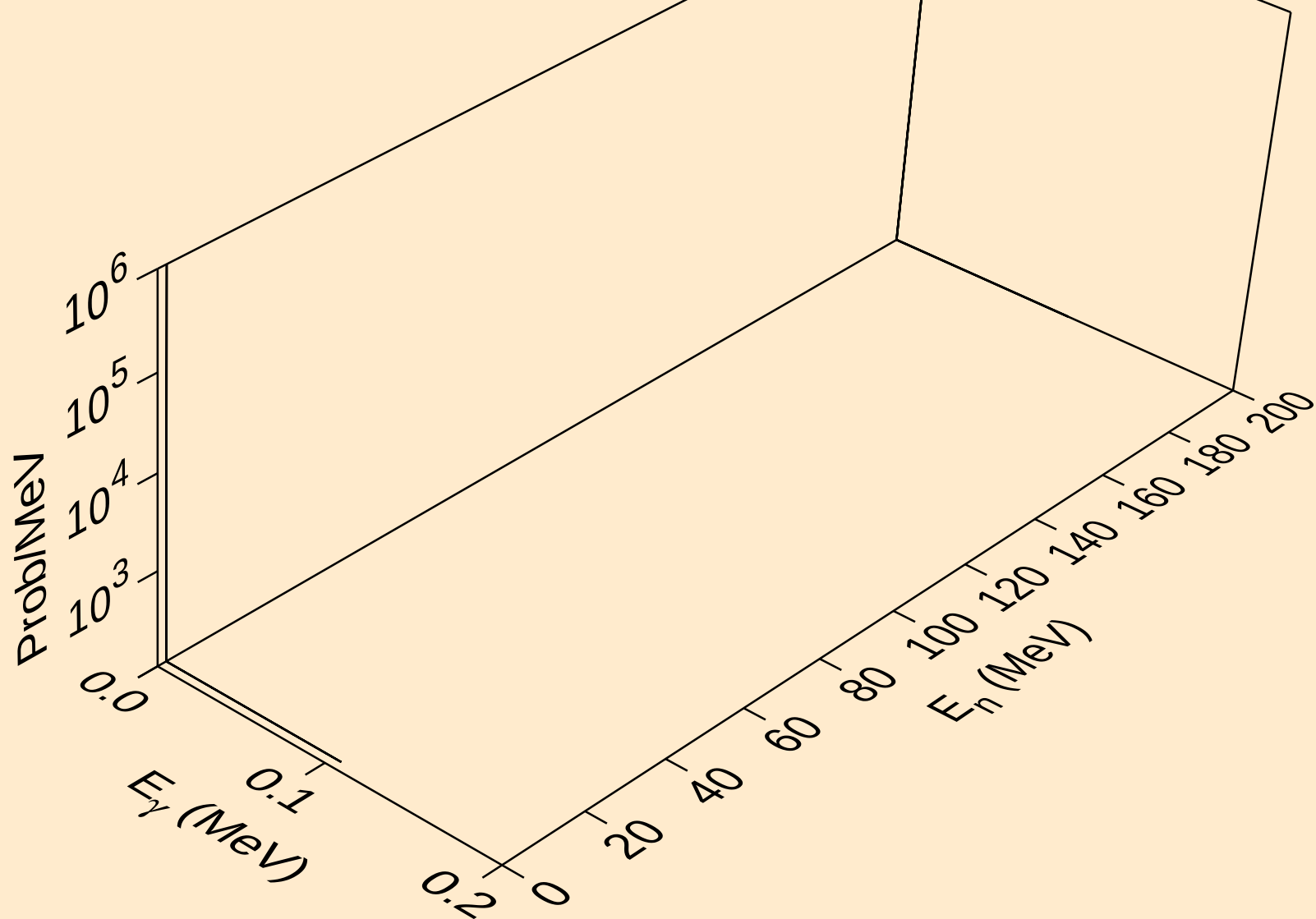
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



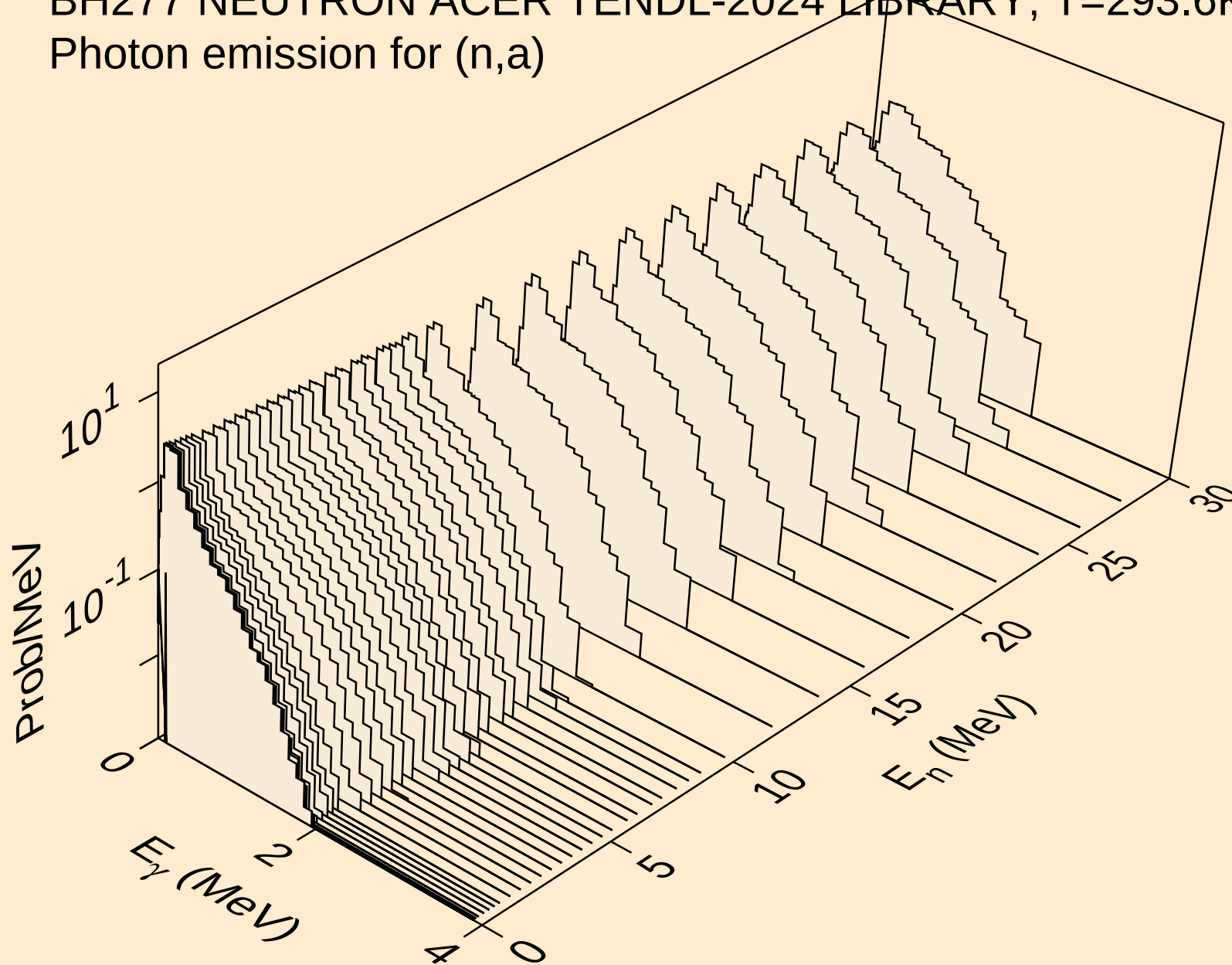
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



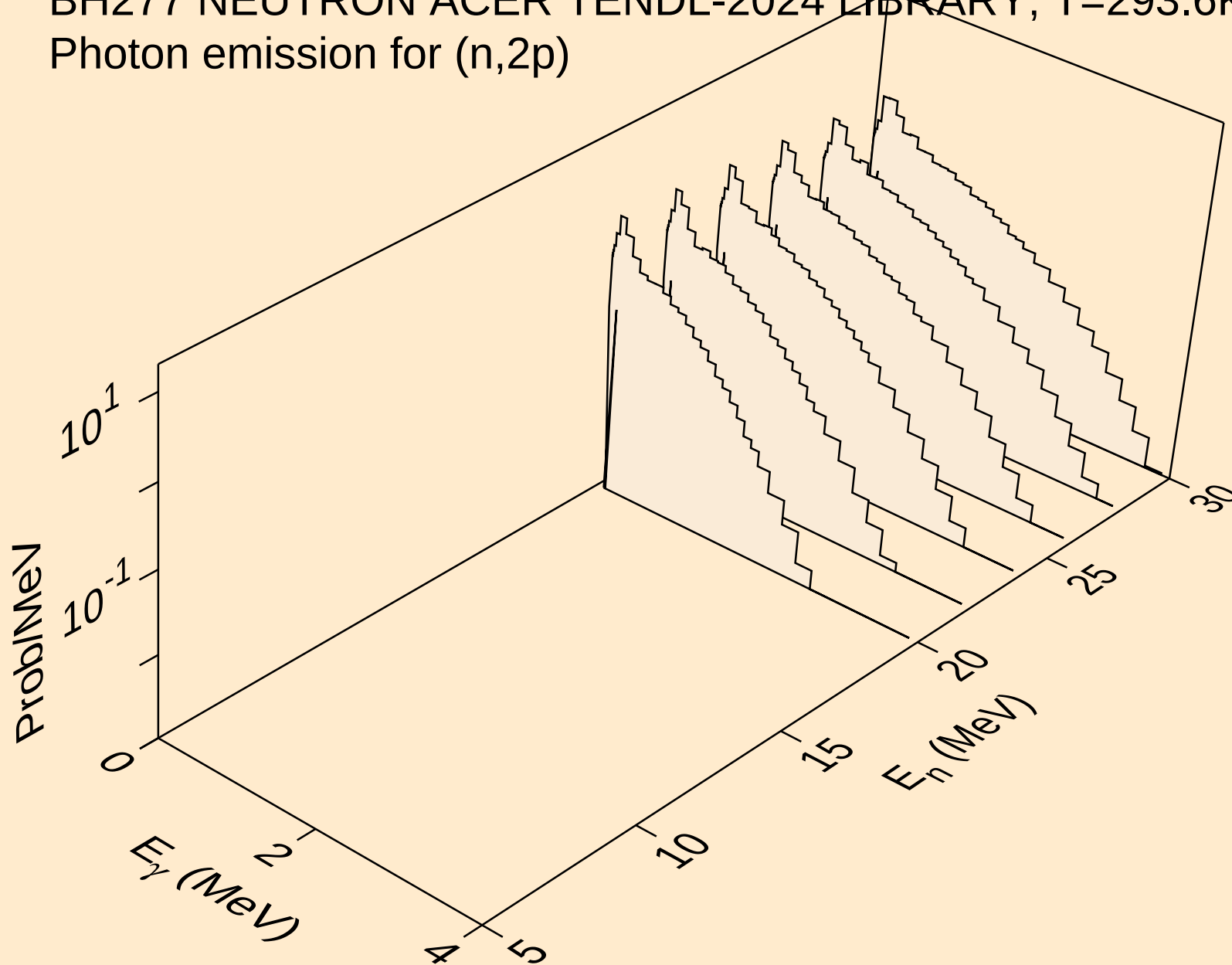
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



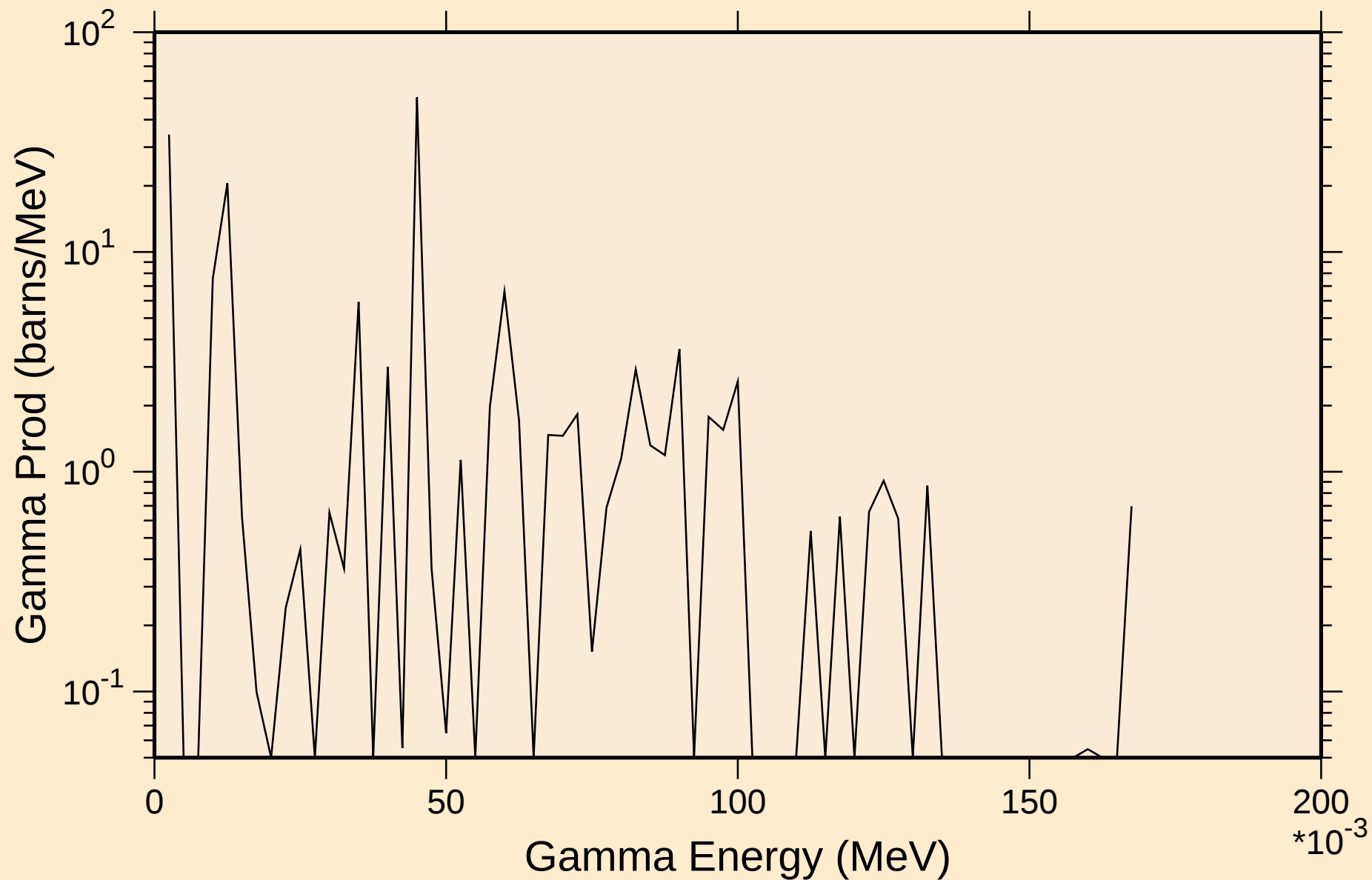
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



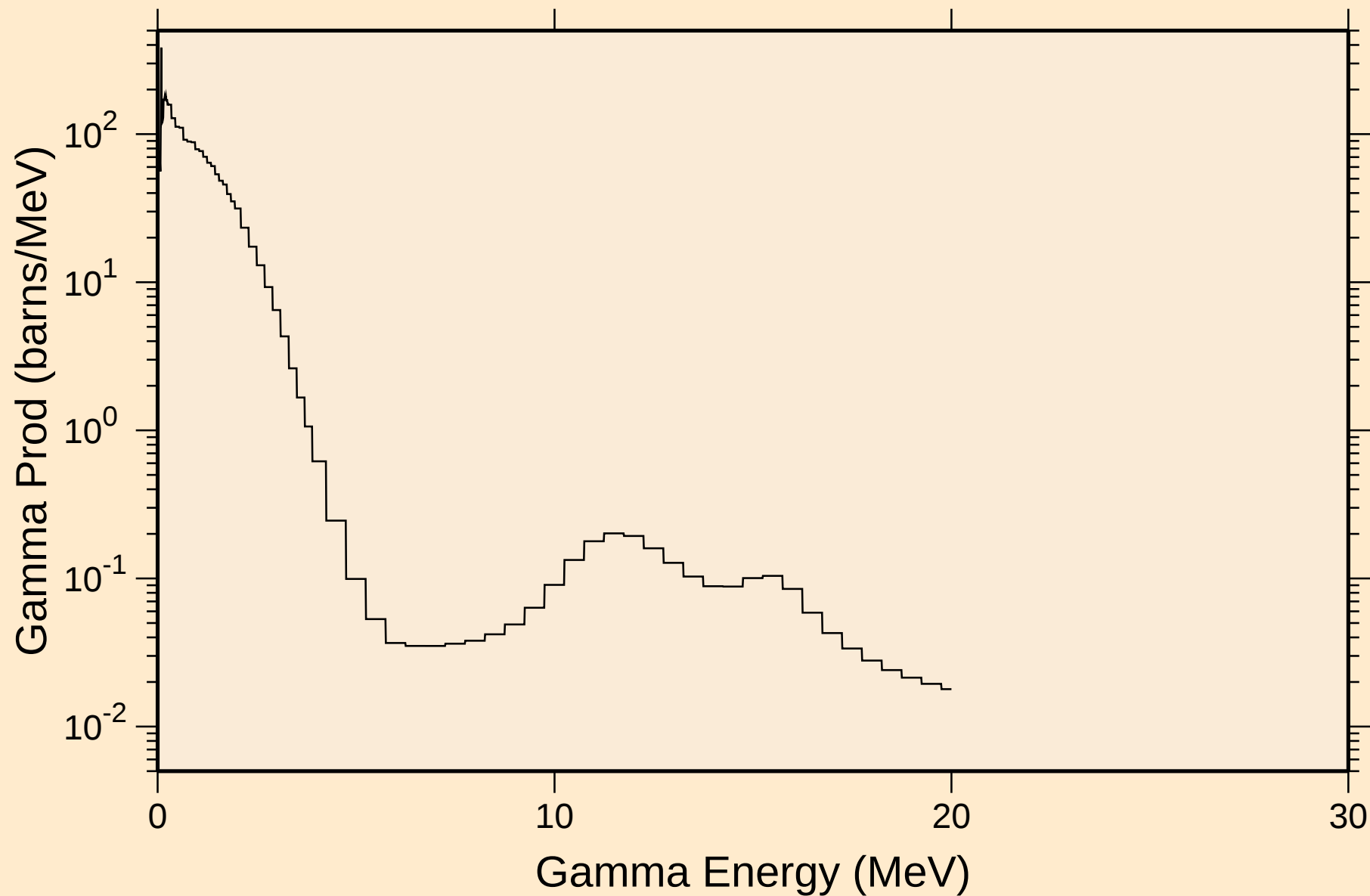
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



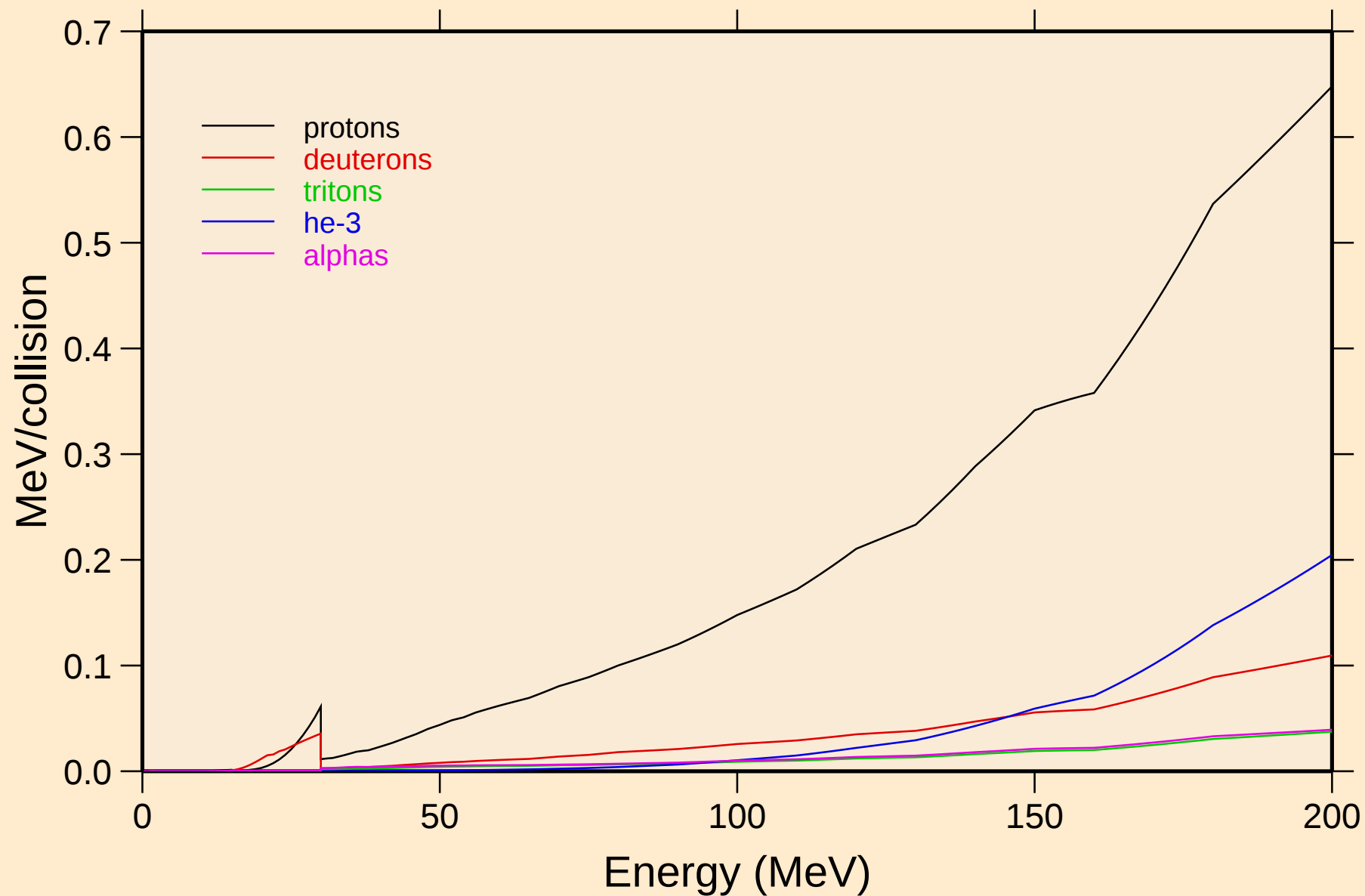
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



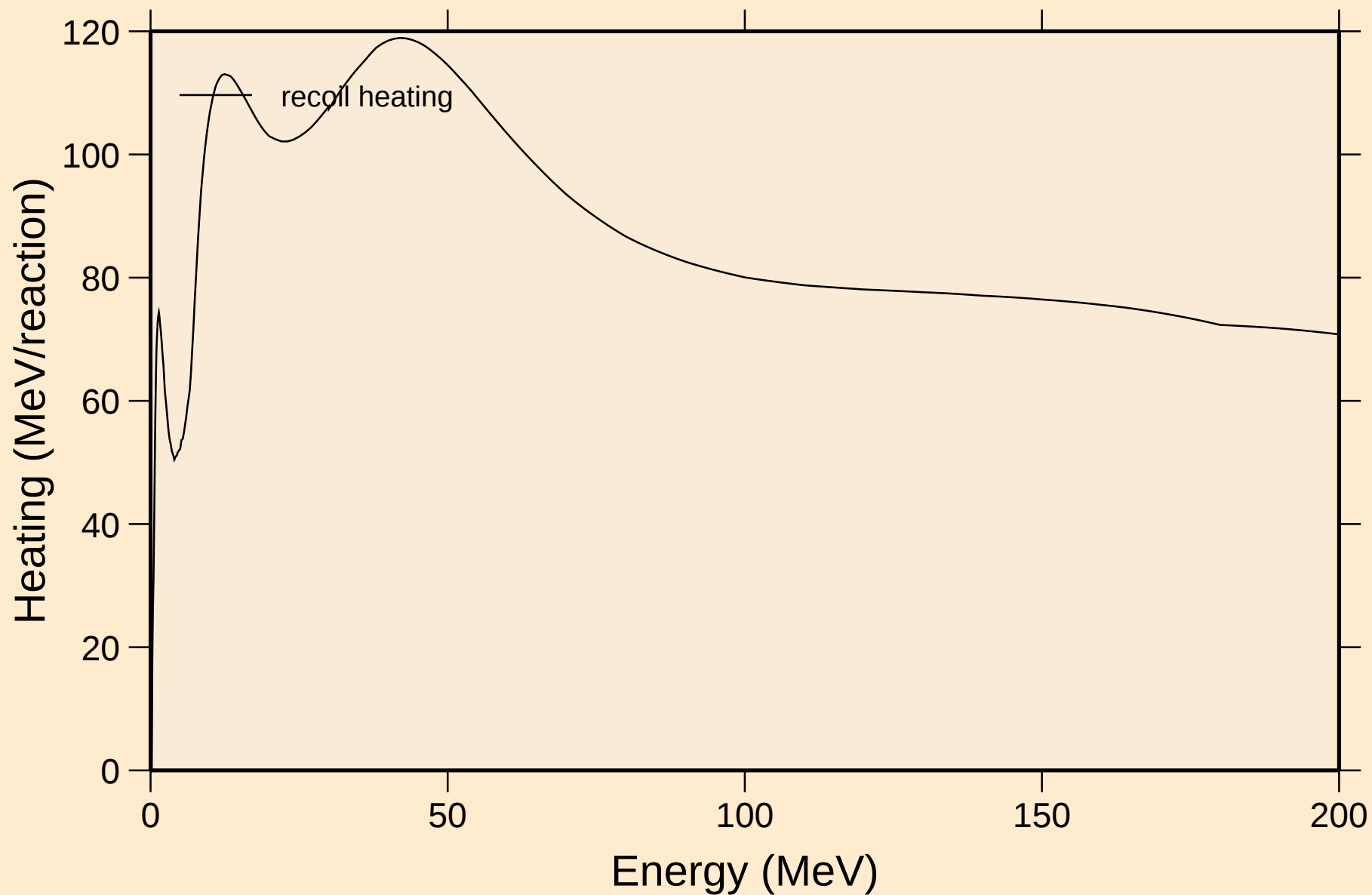
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



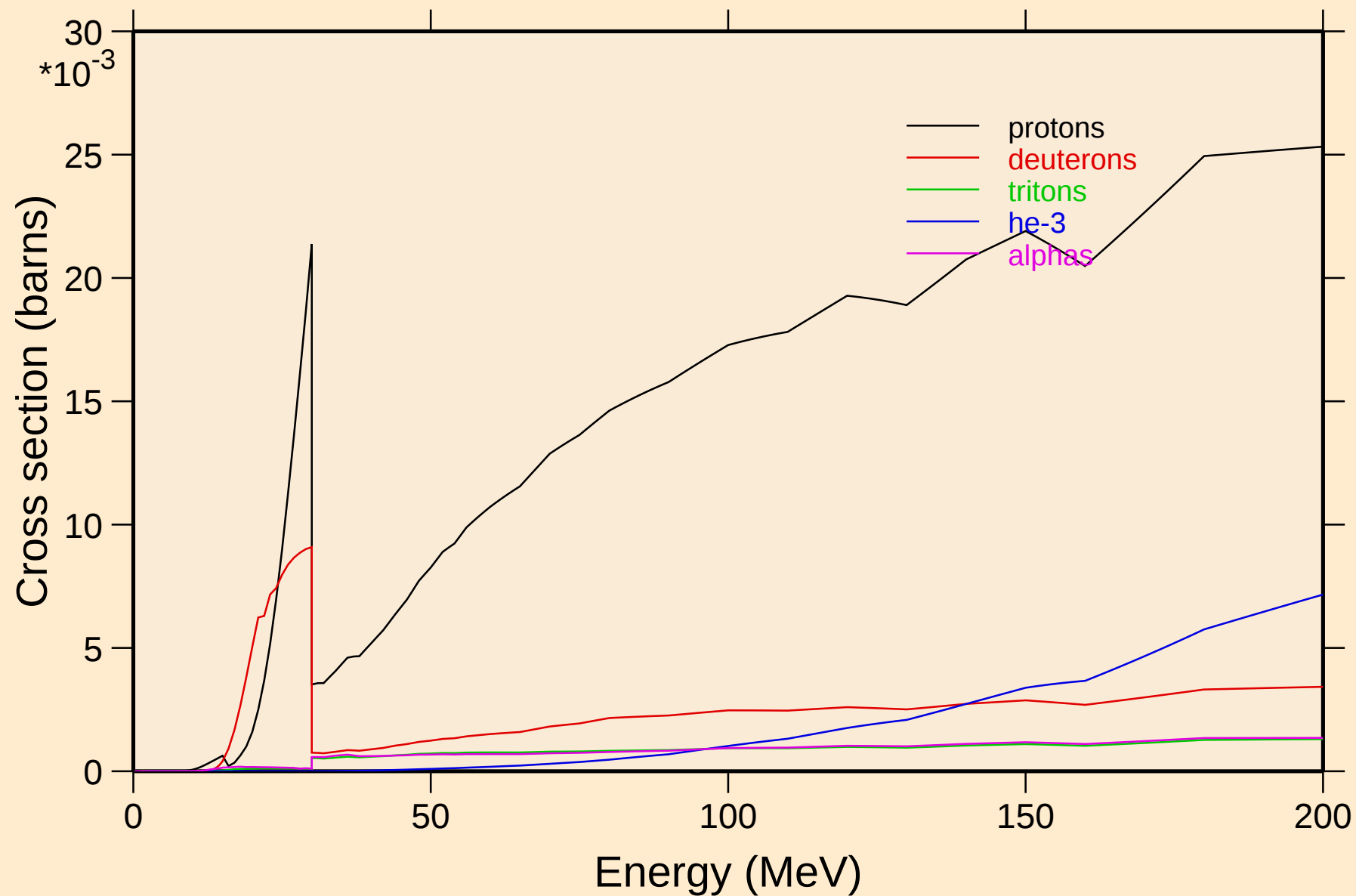
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



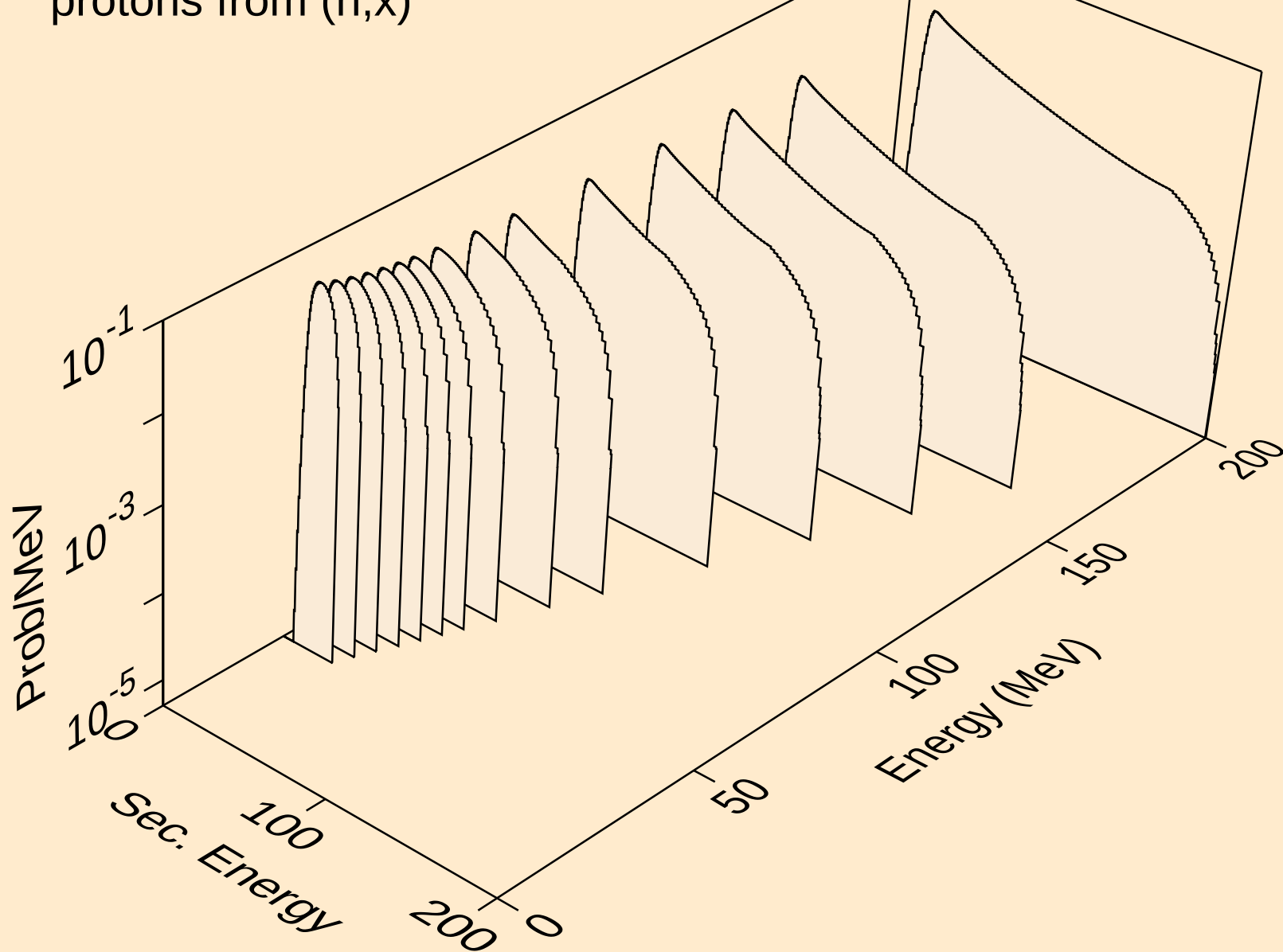
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



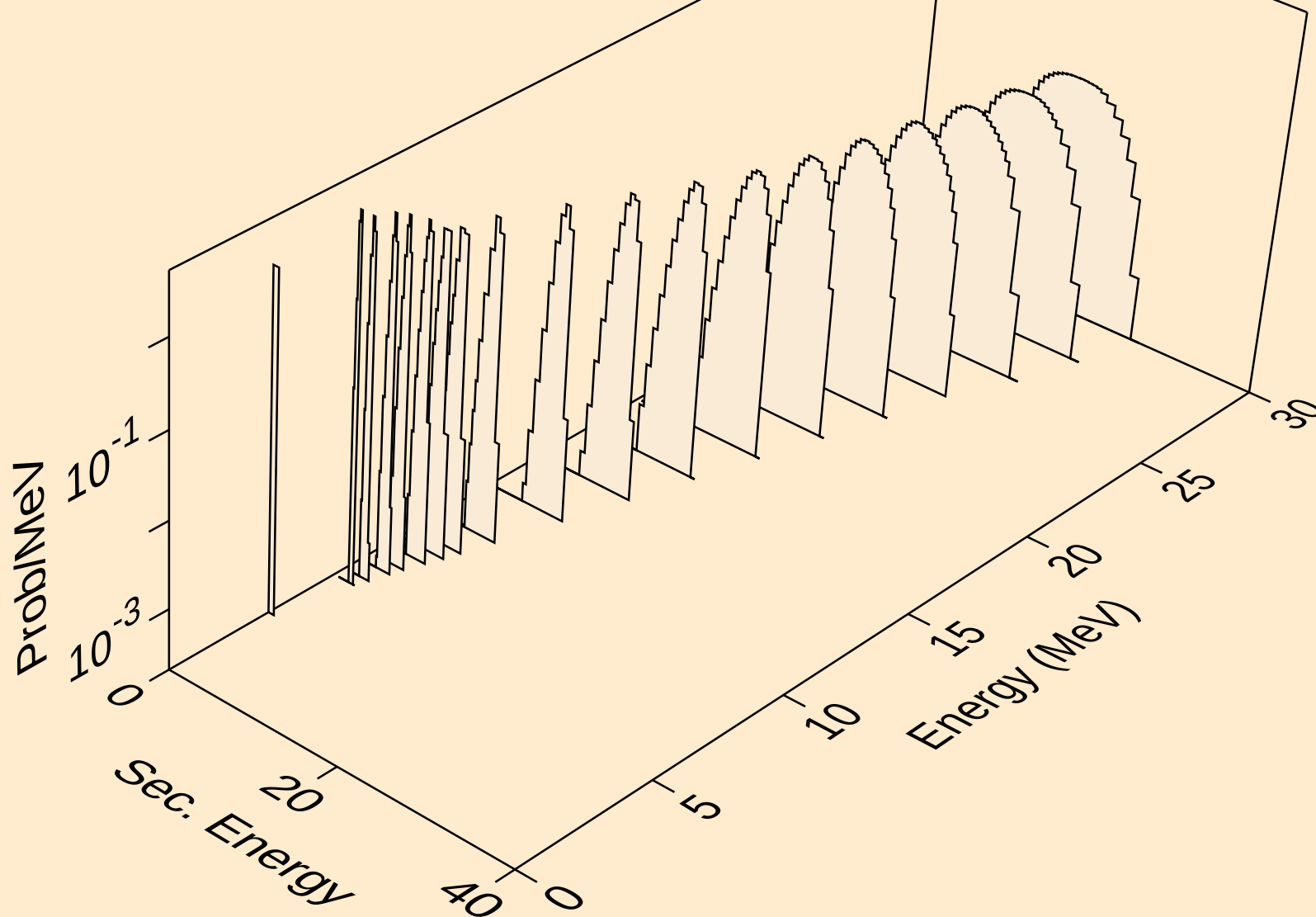
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



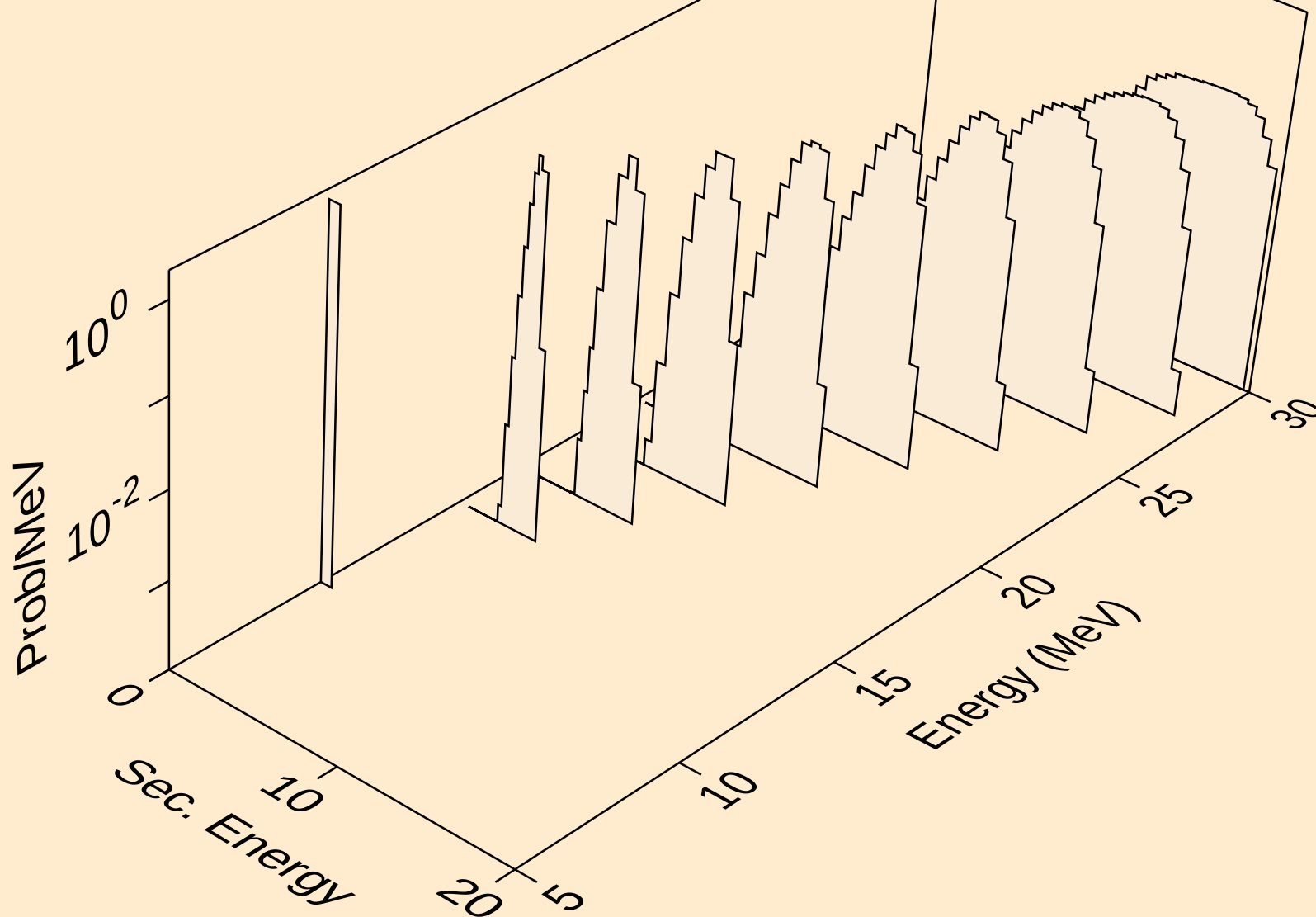
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



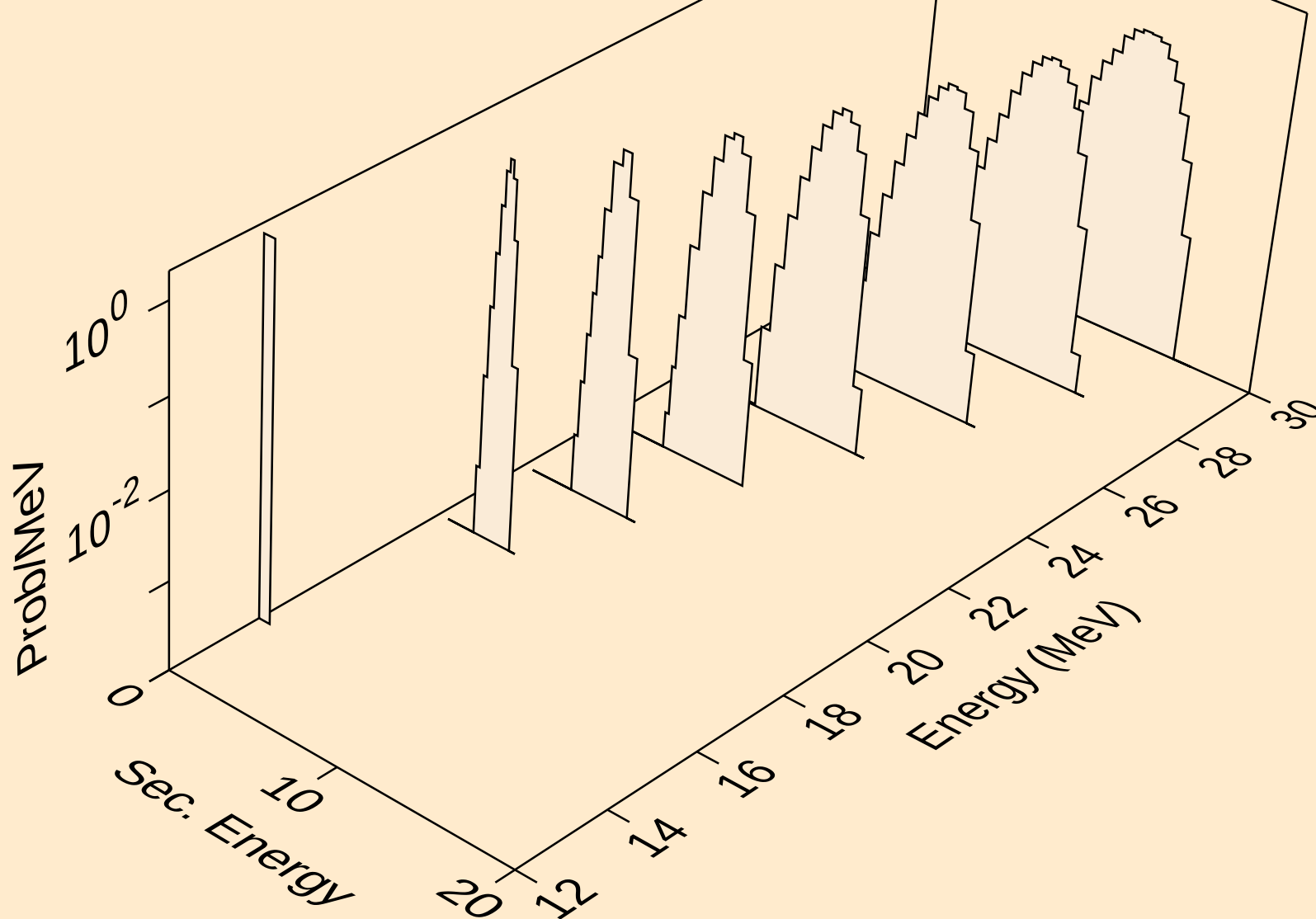
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



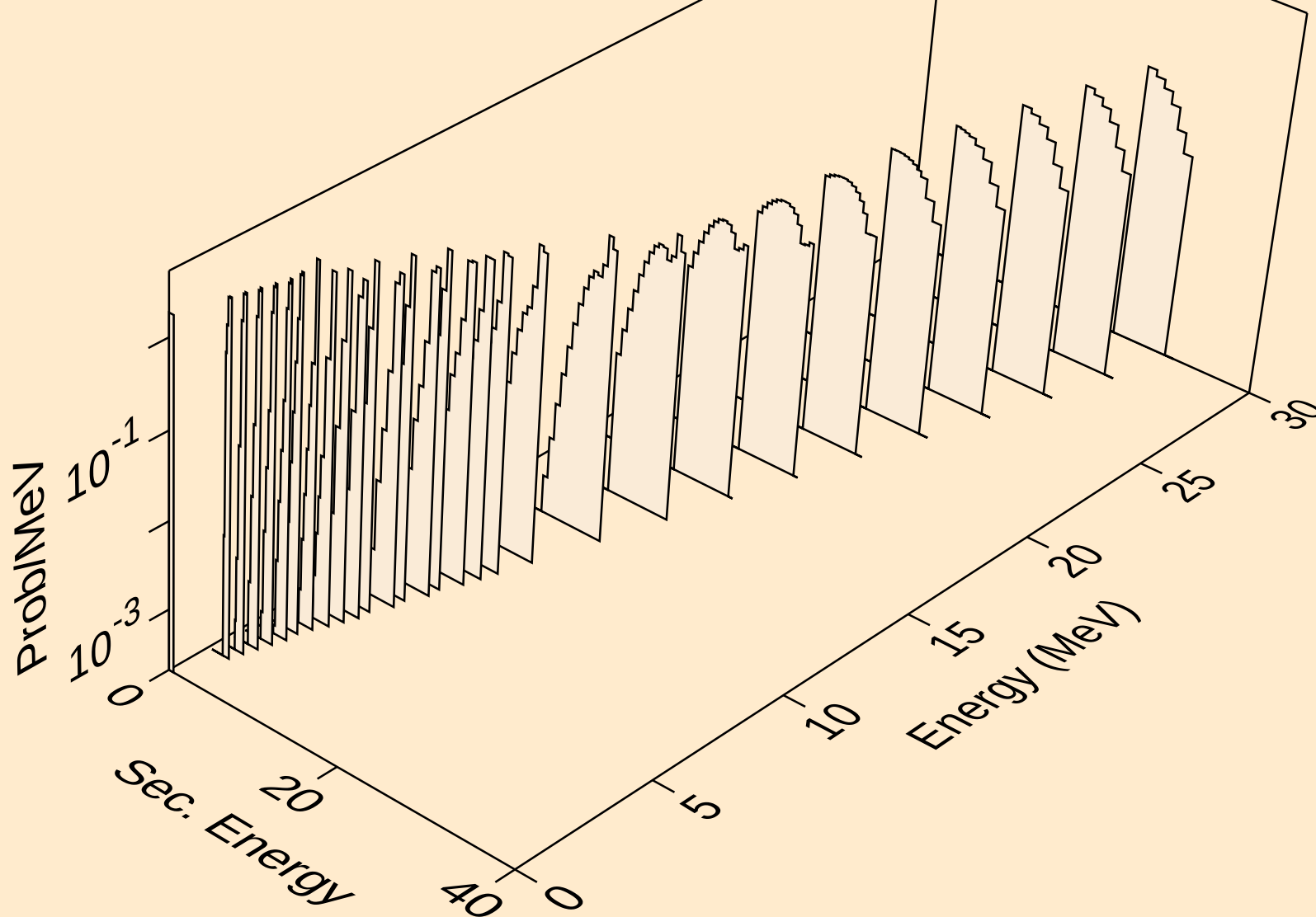
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



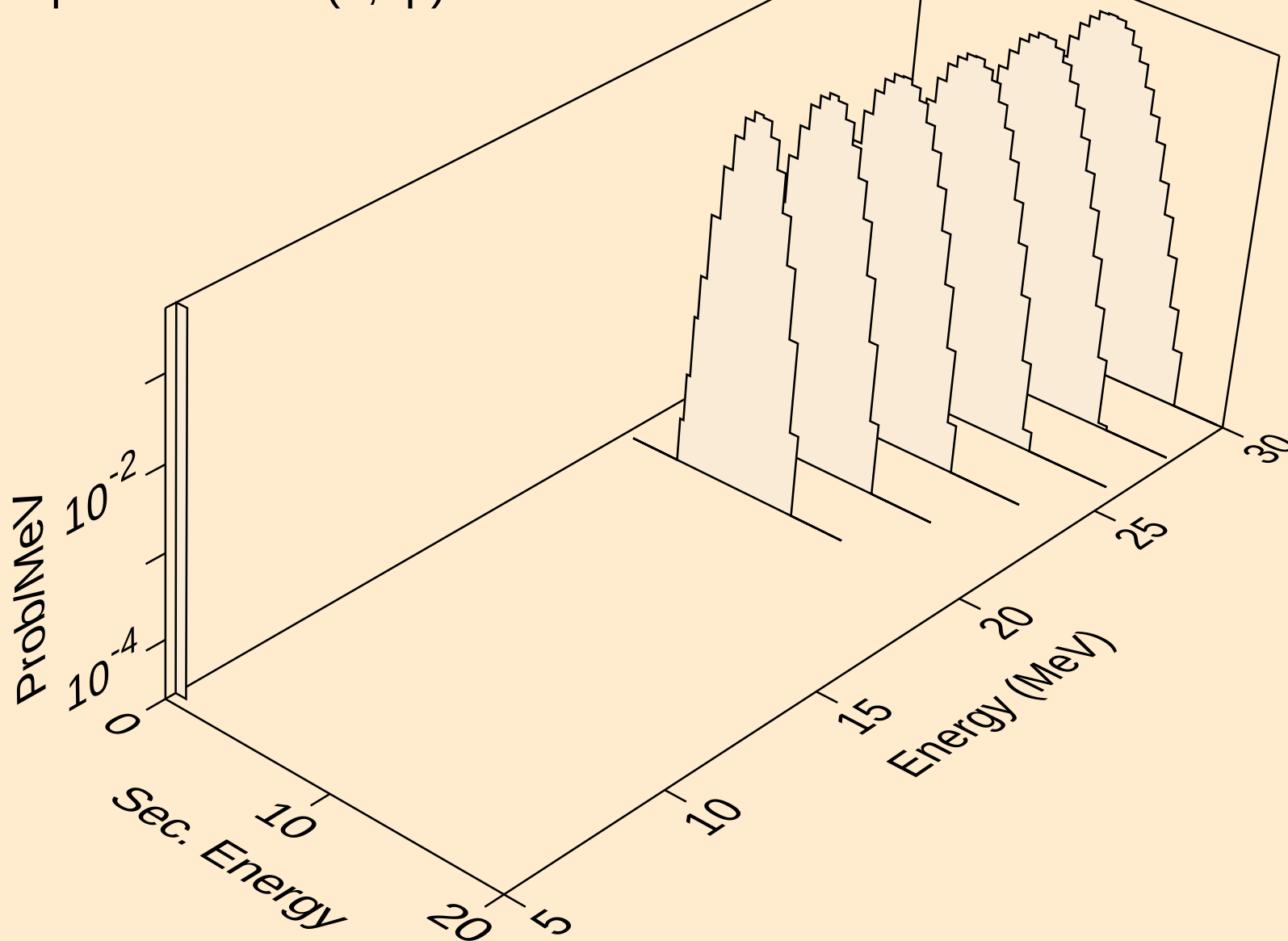
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



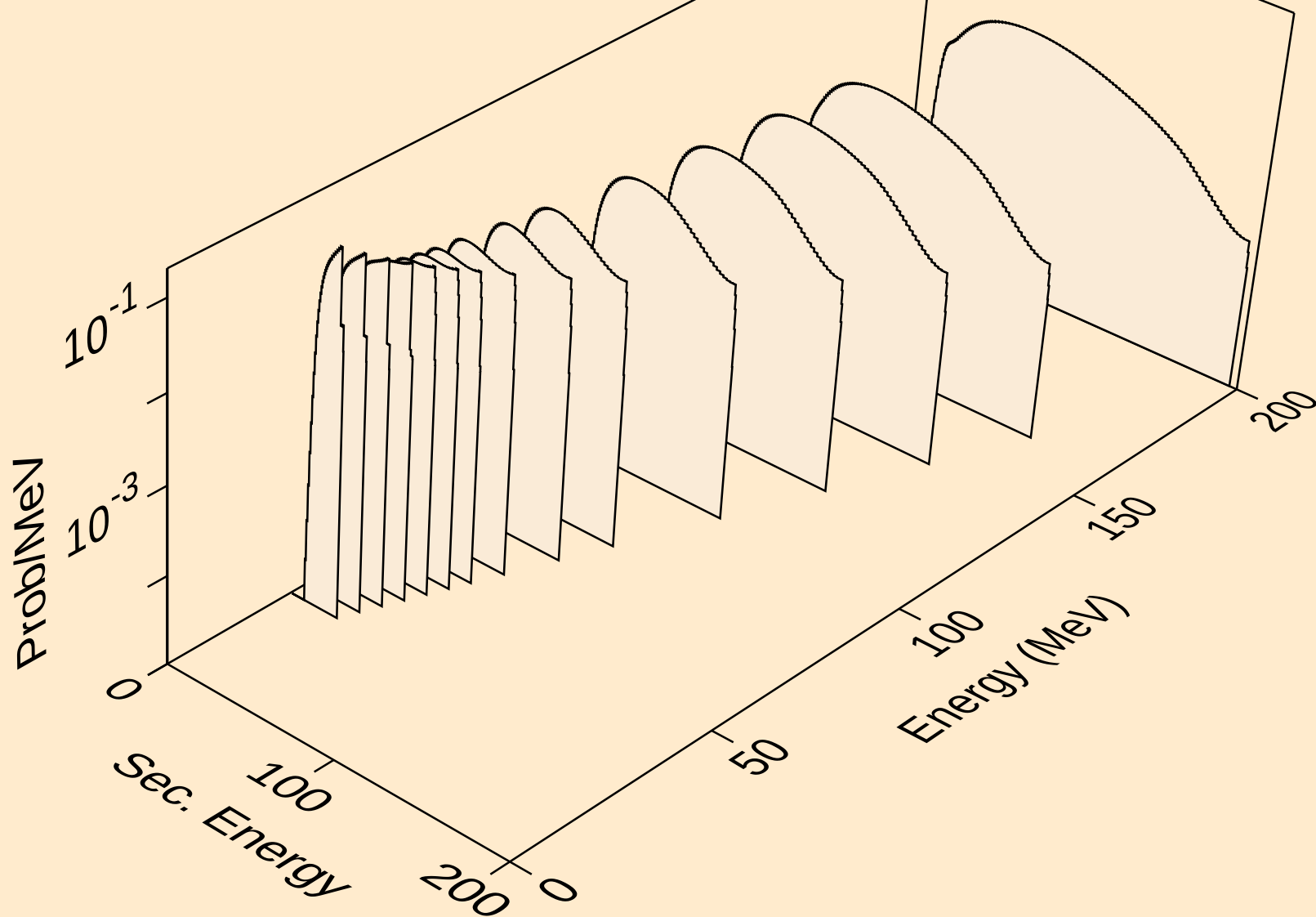
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



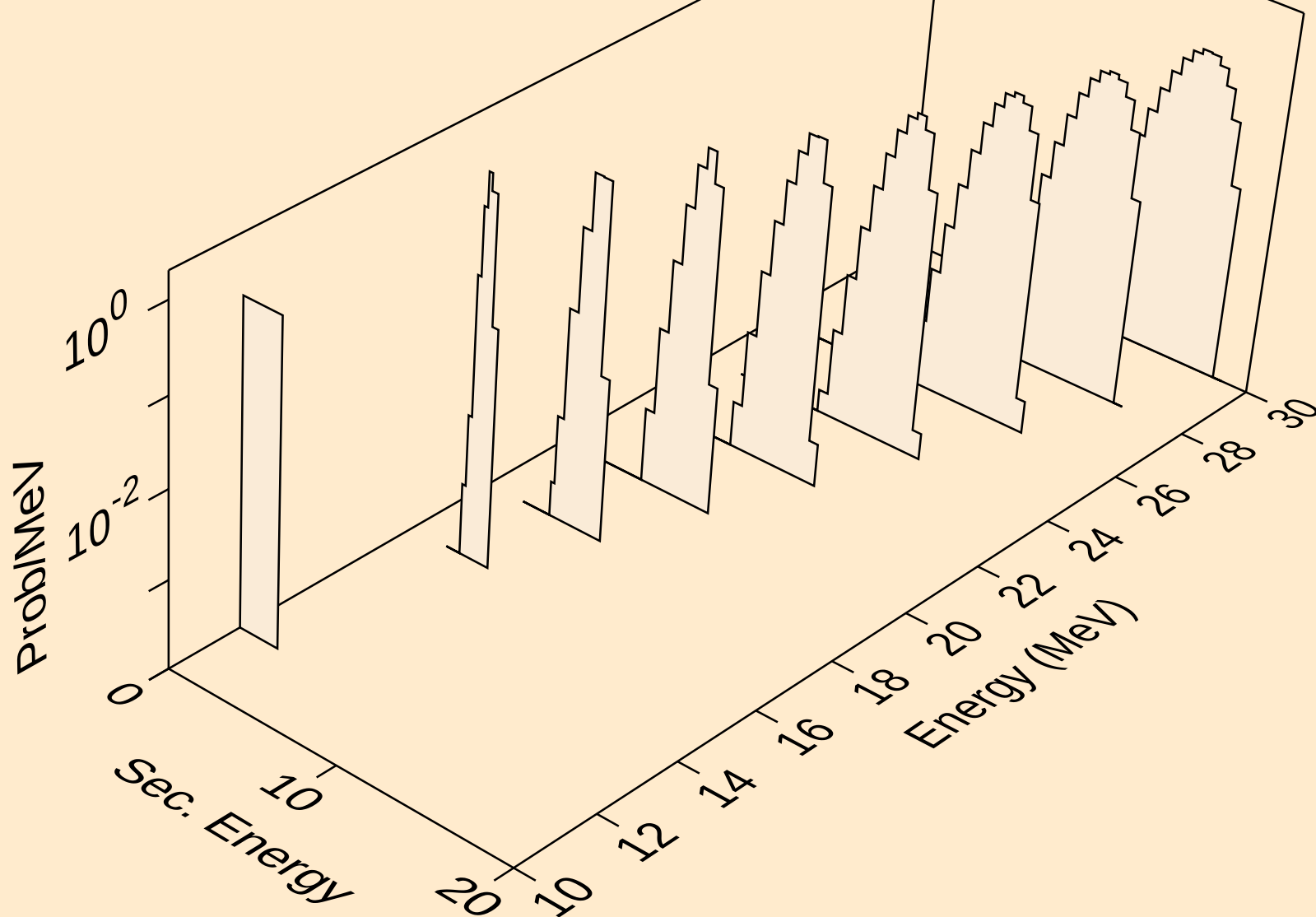
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



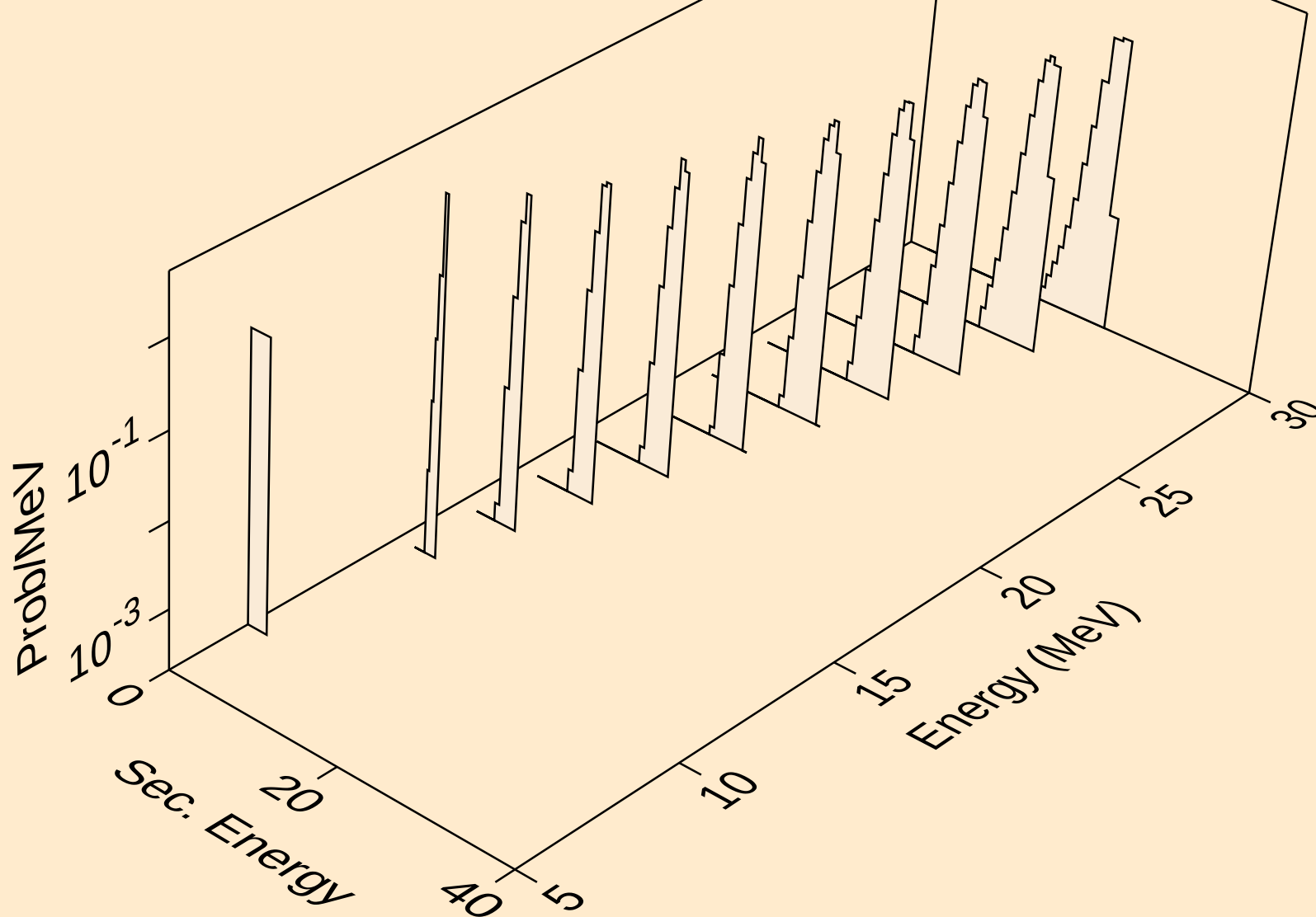
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



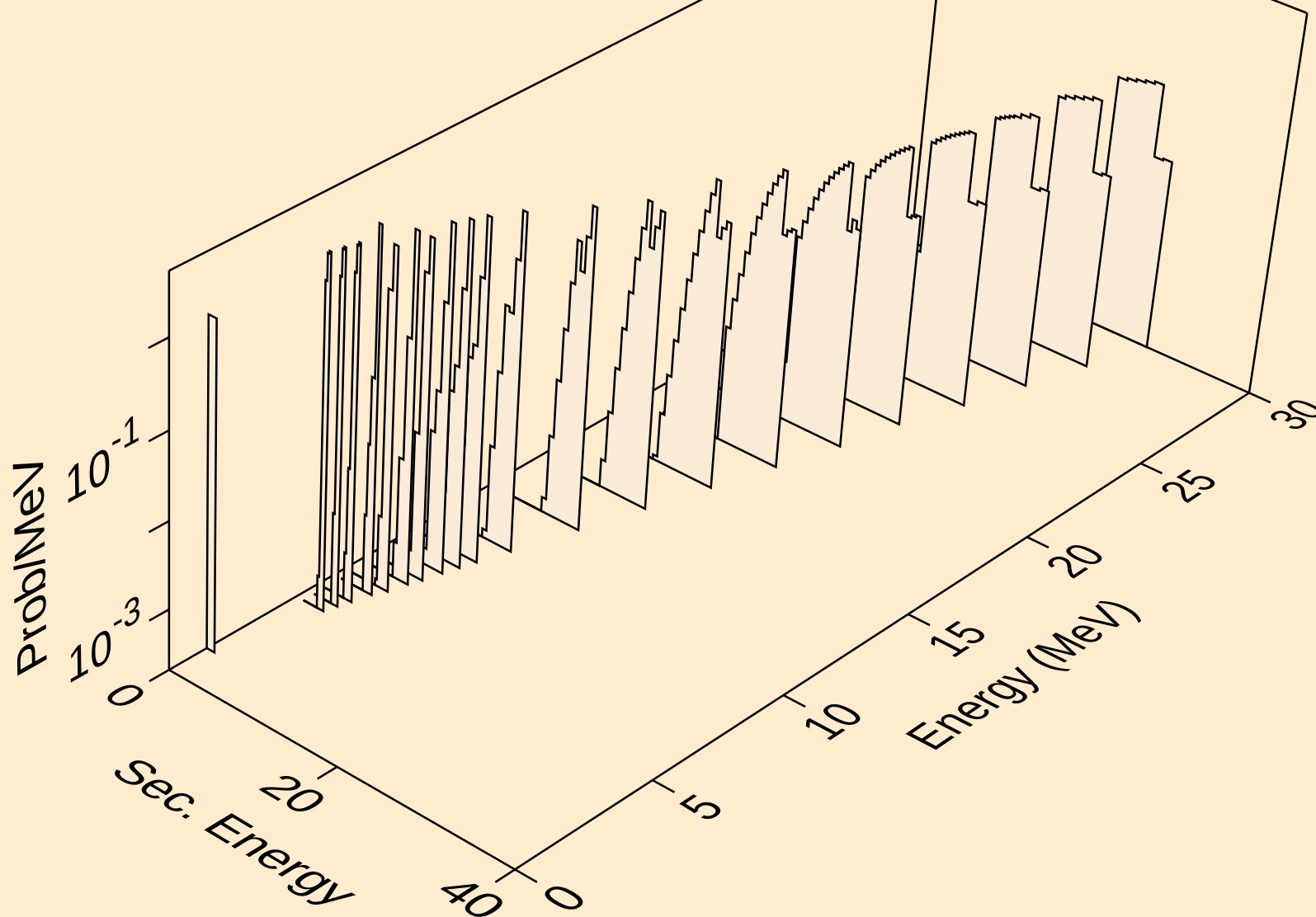
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



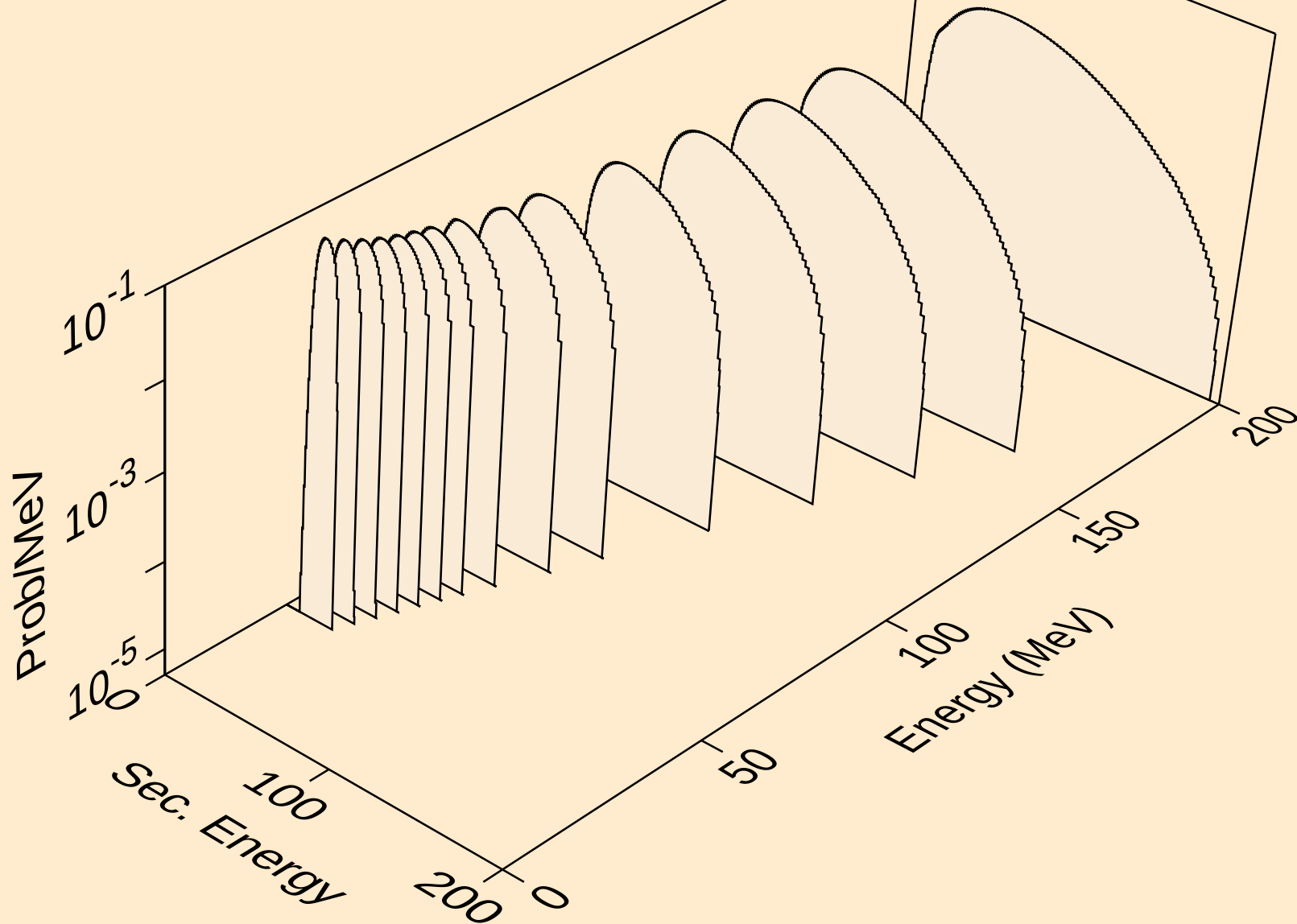
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



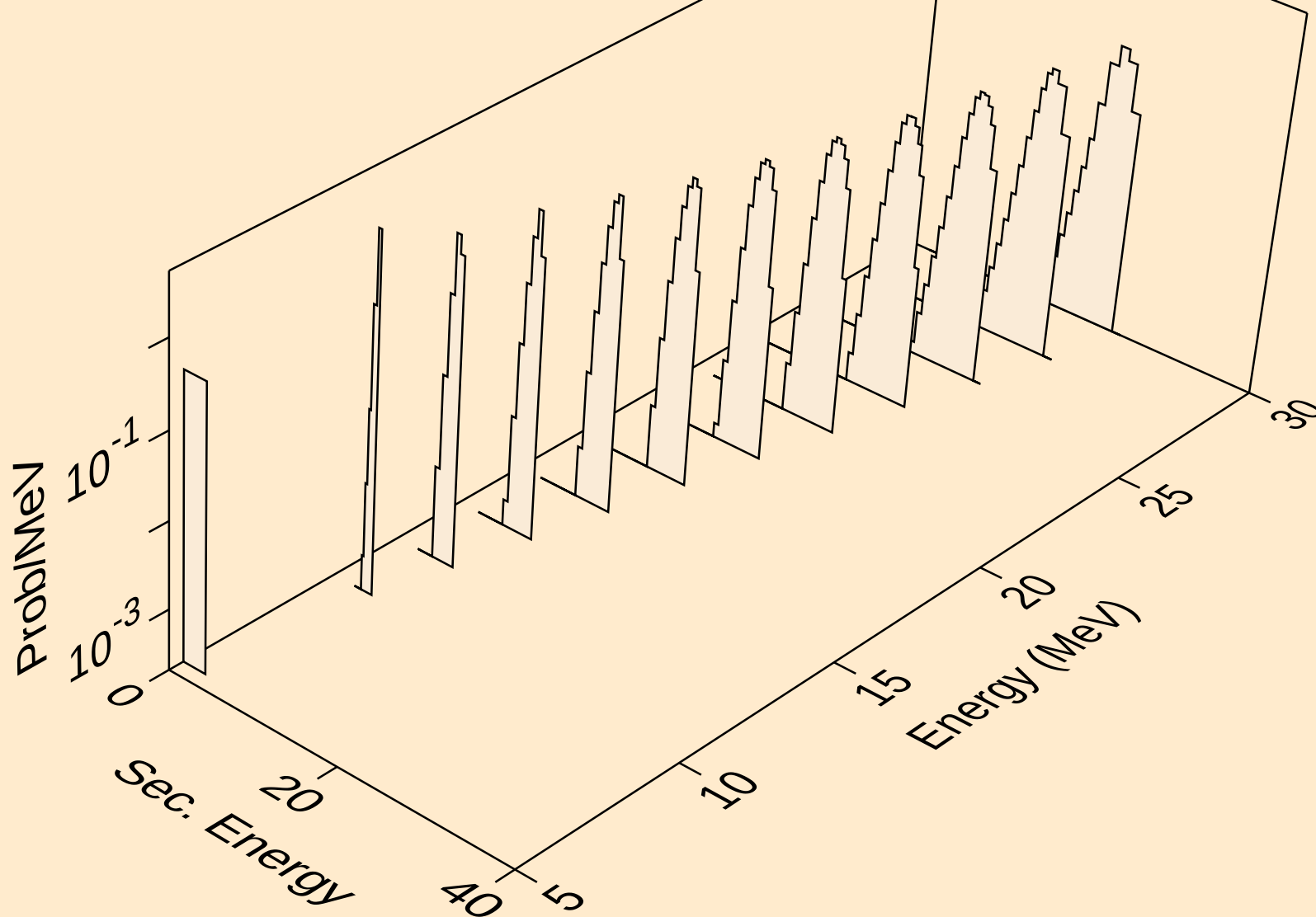
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



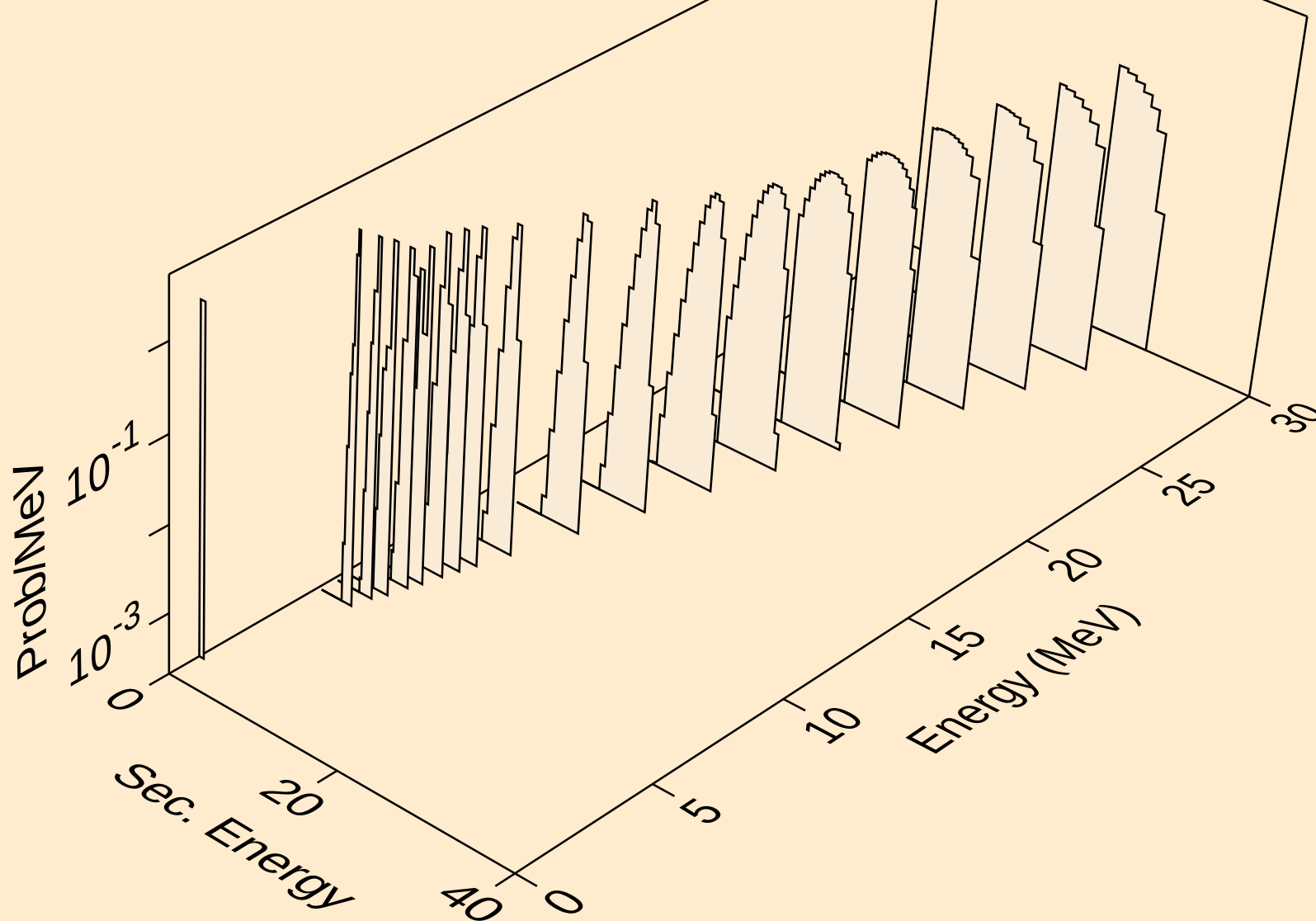
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



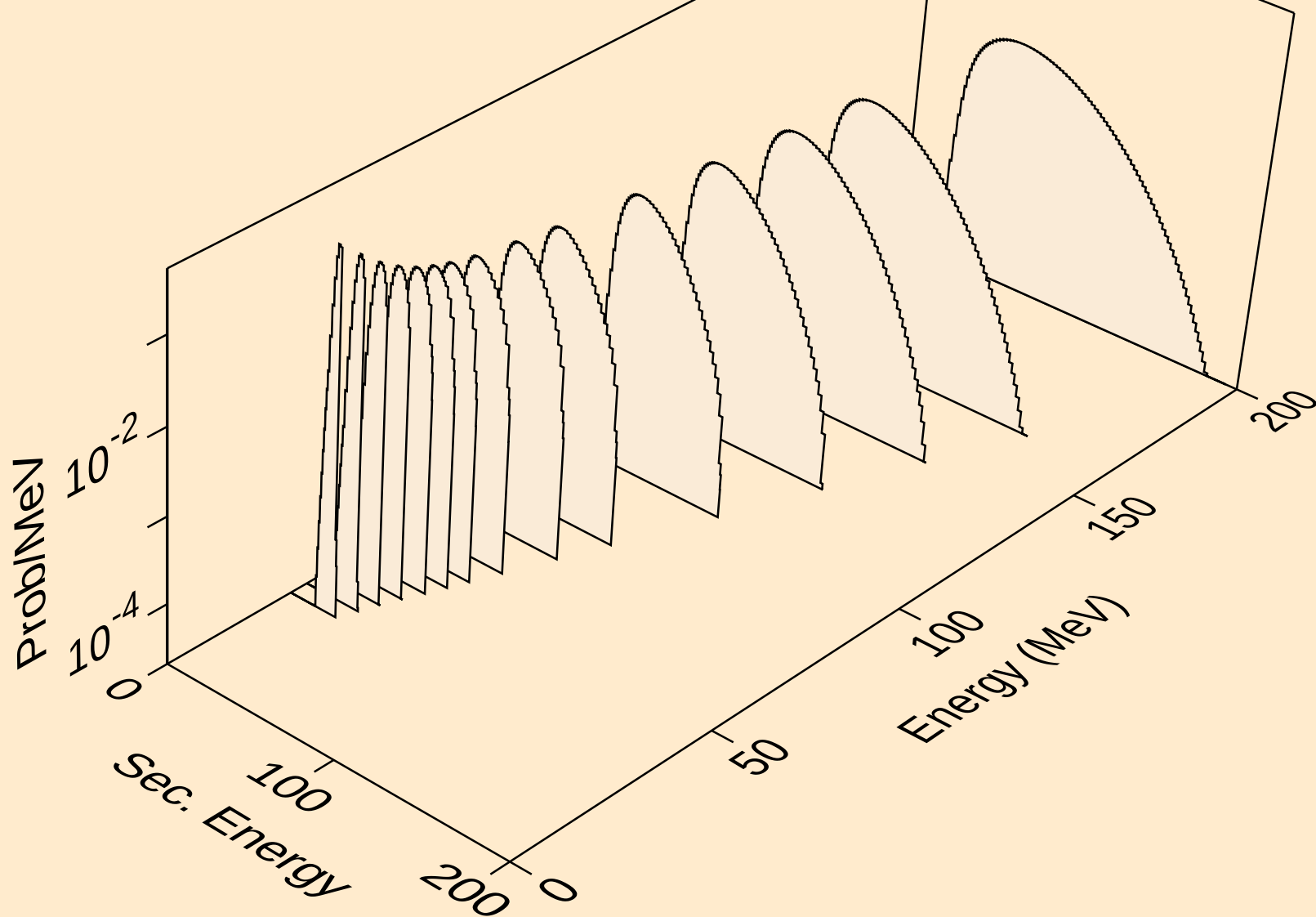
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



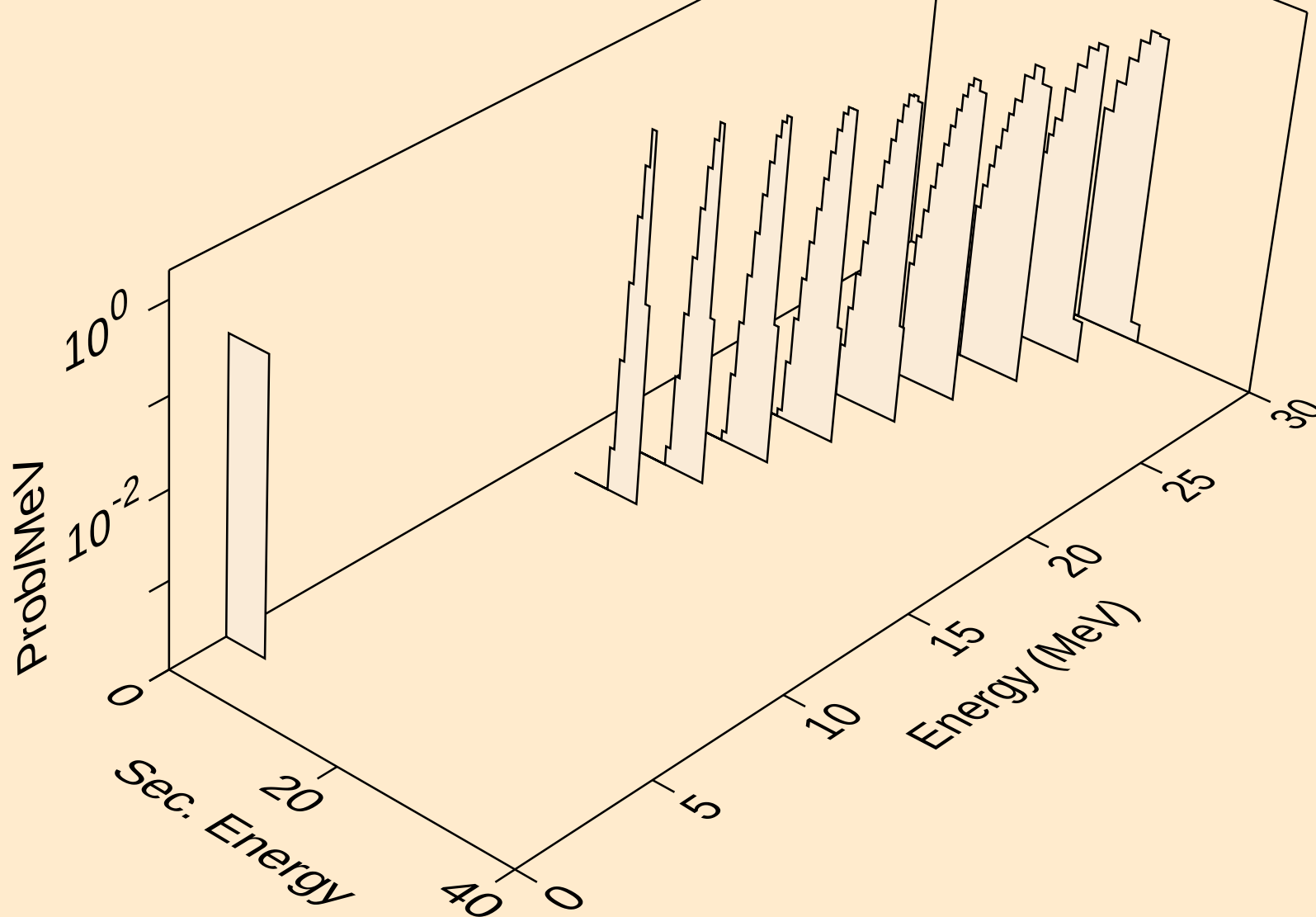
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



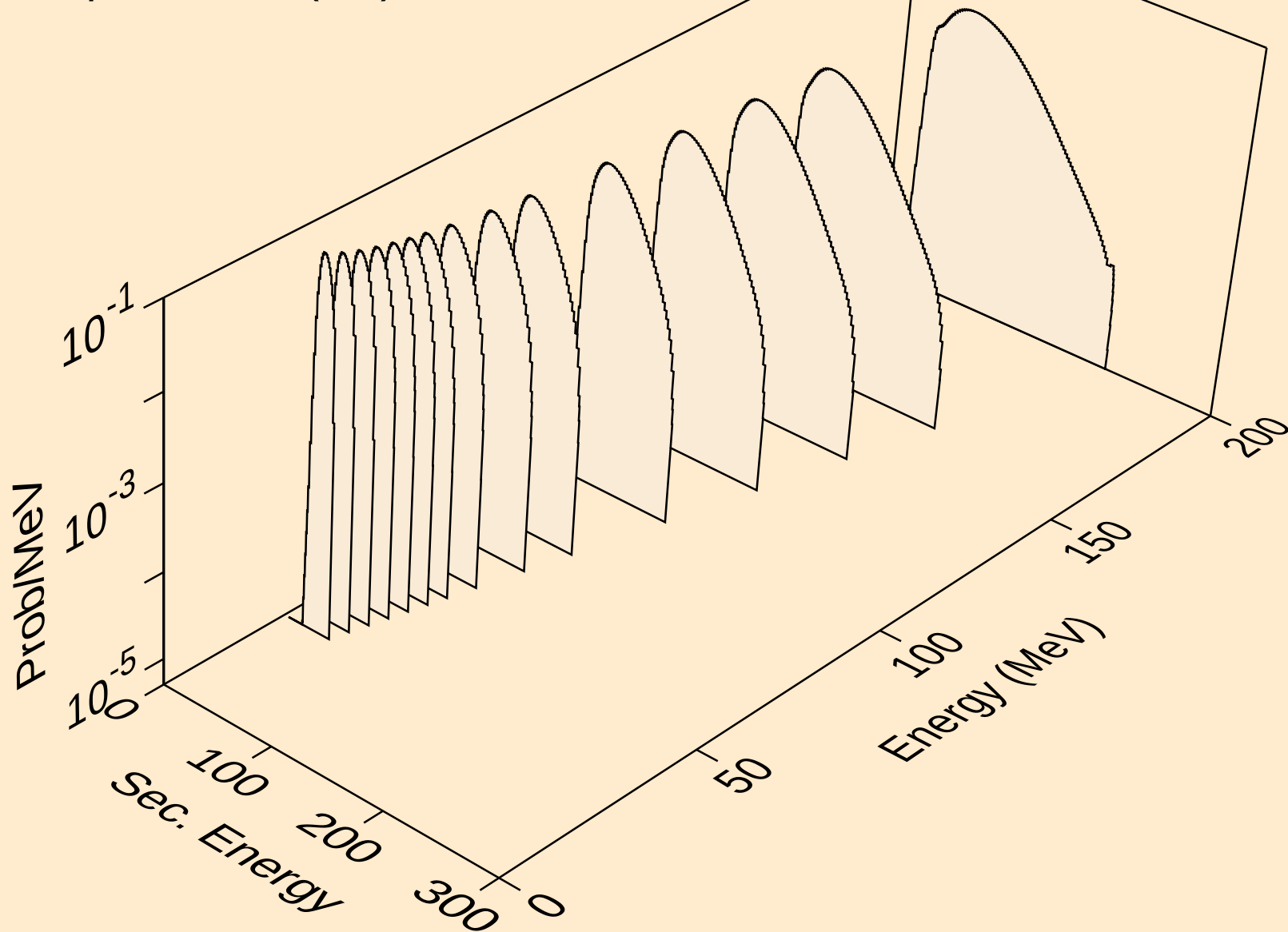
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



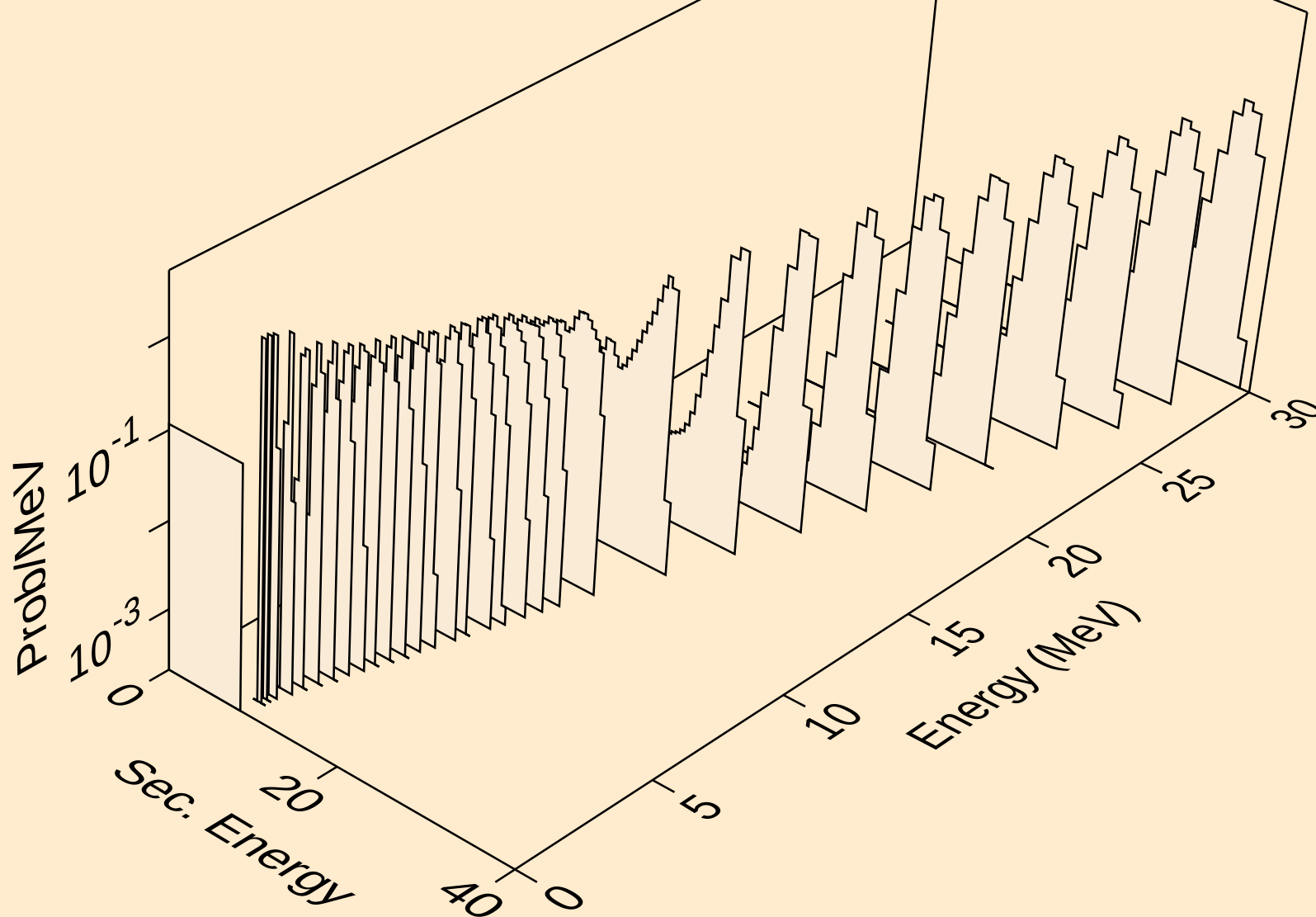
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



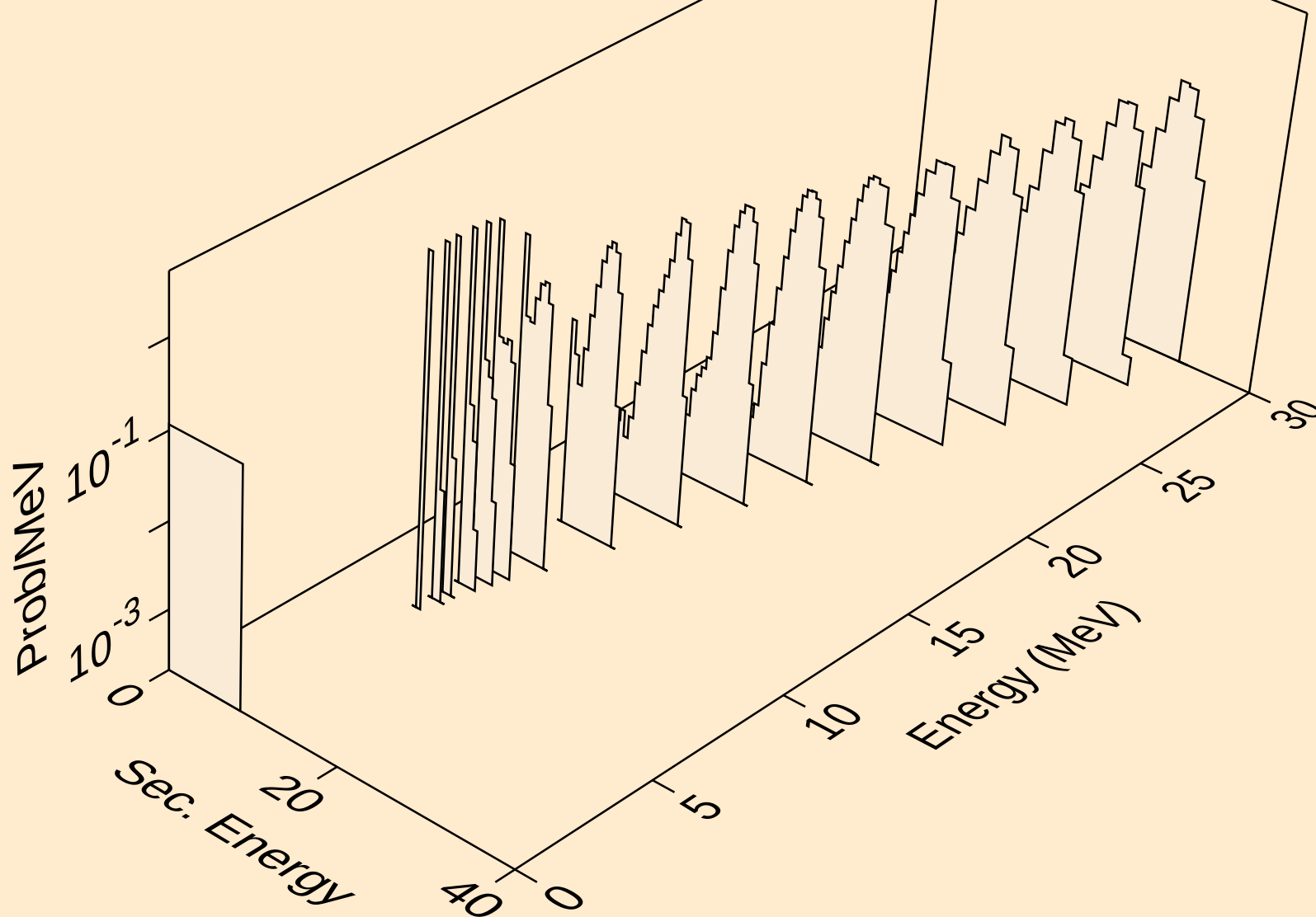
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



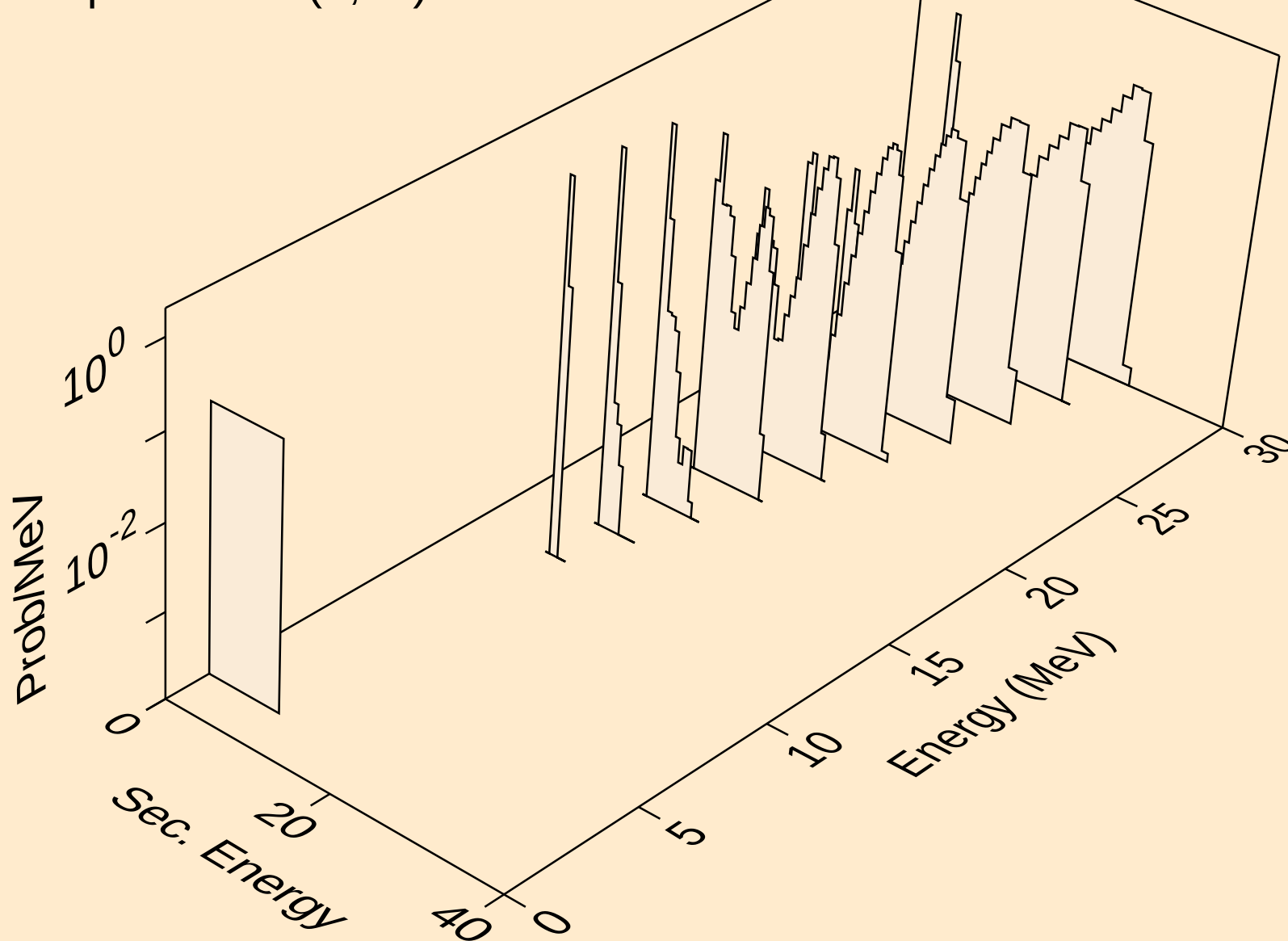
BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



BH277 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

