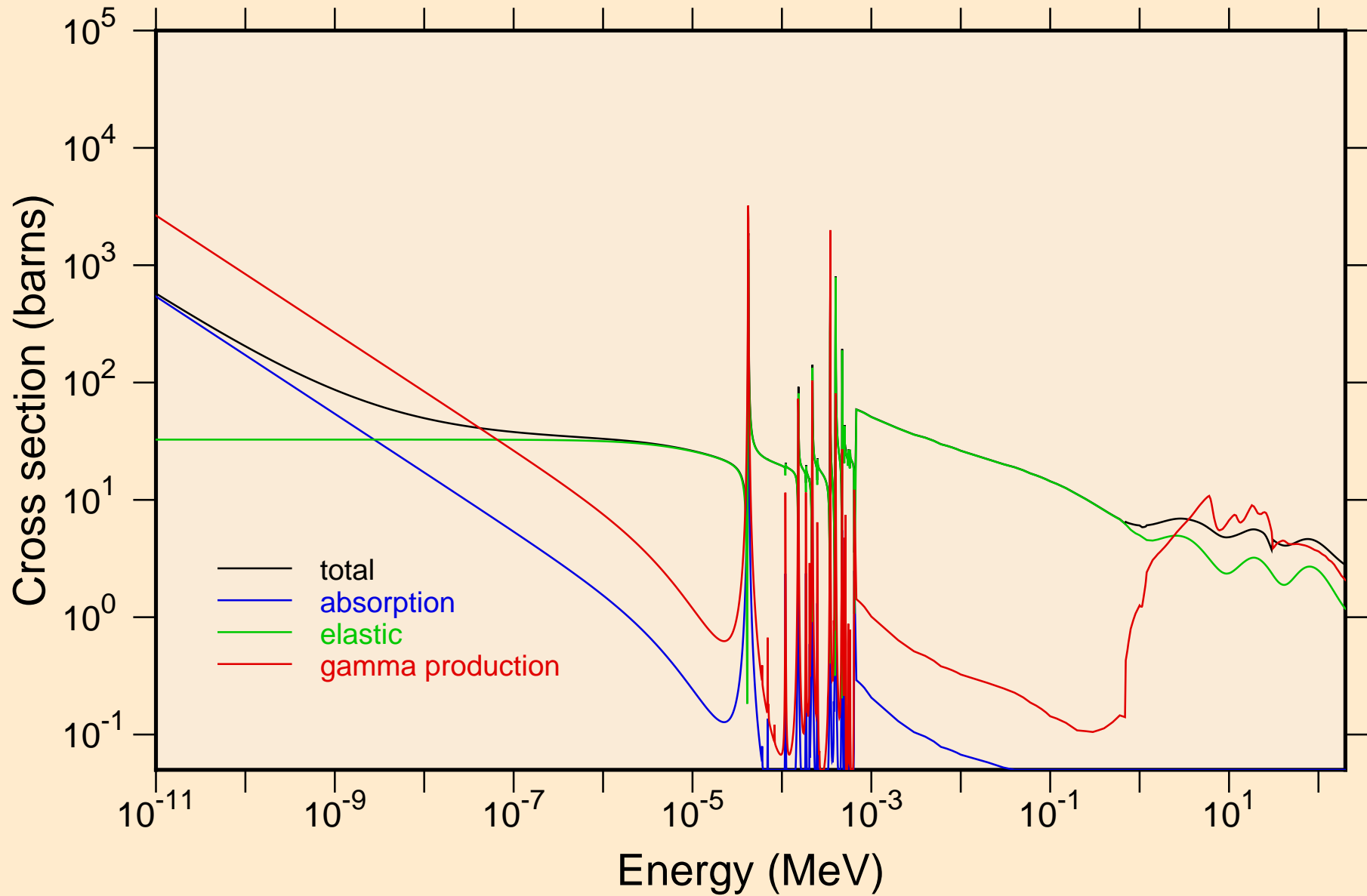
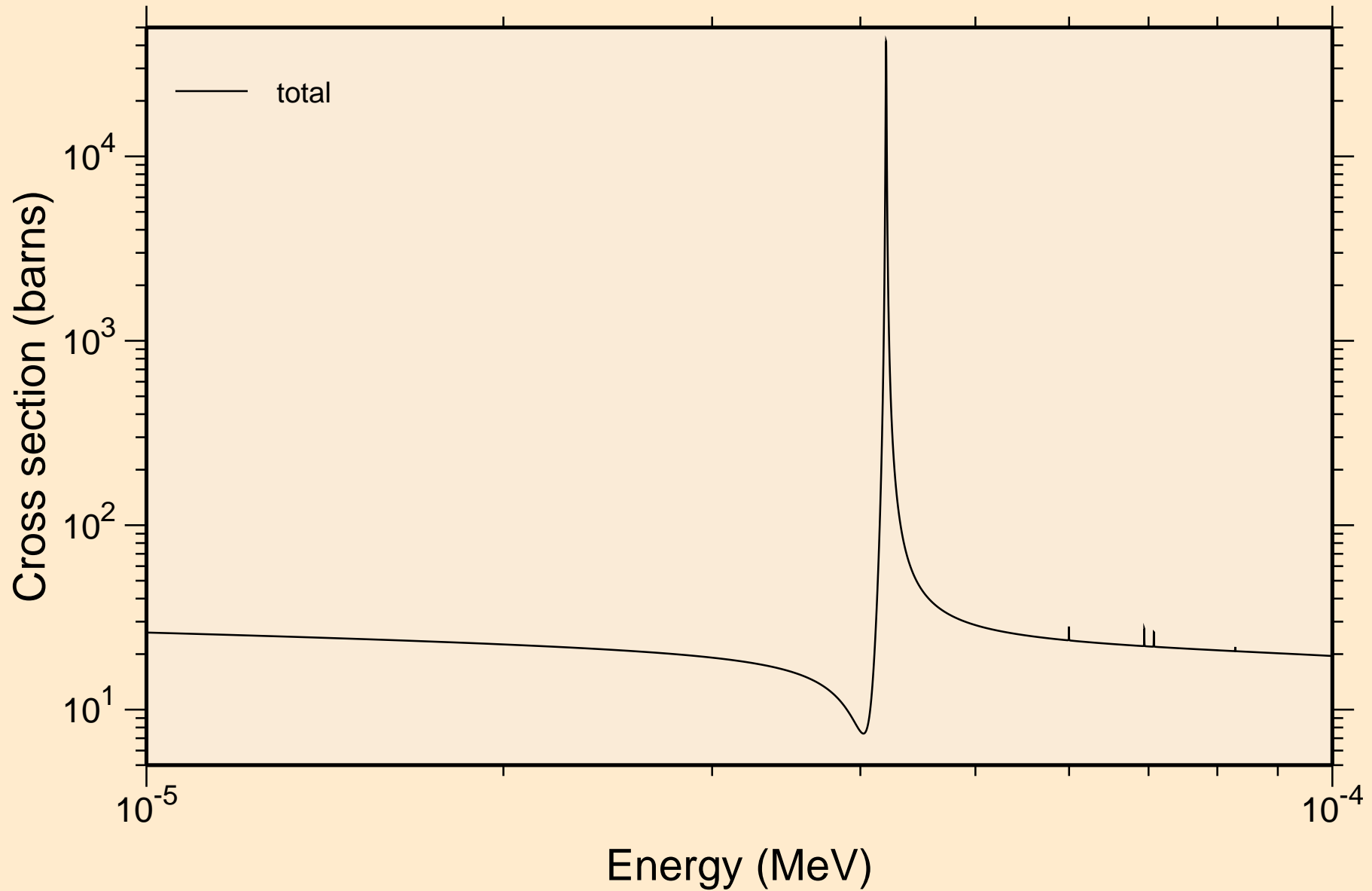


HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

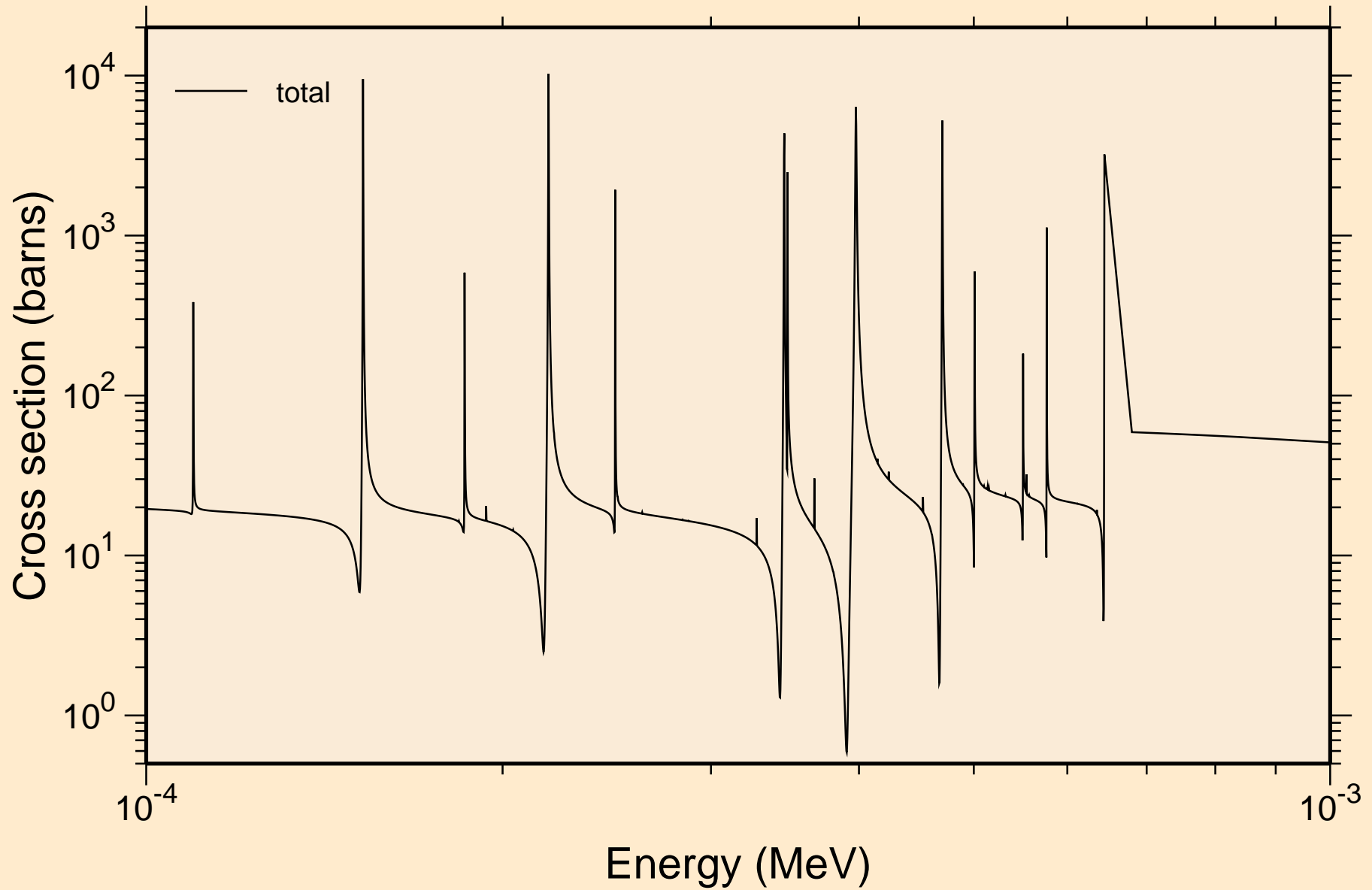
Principal cross sections



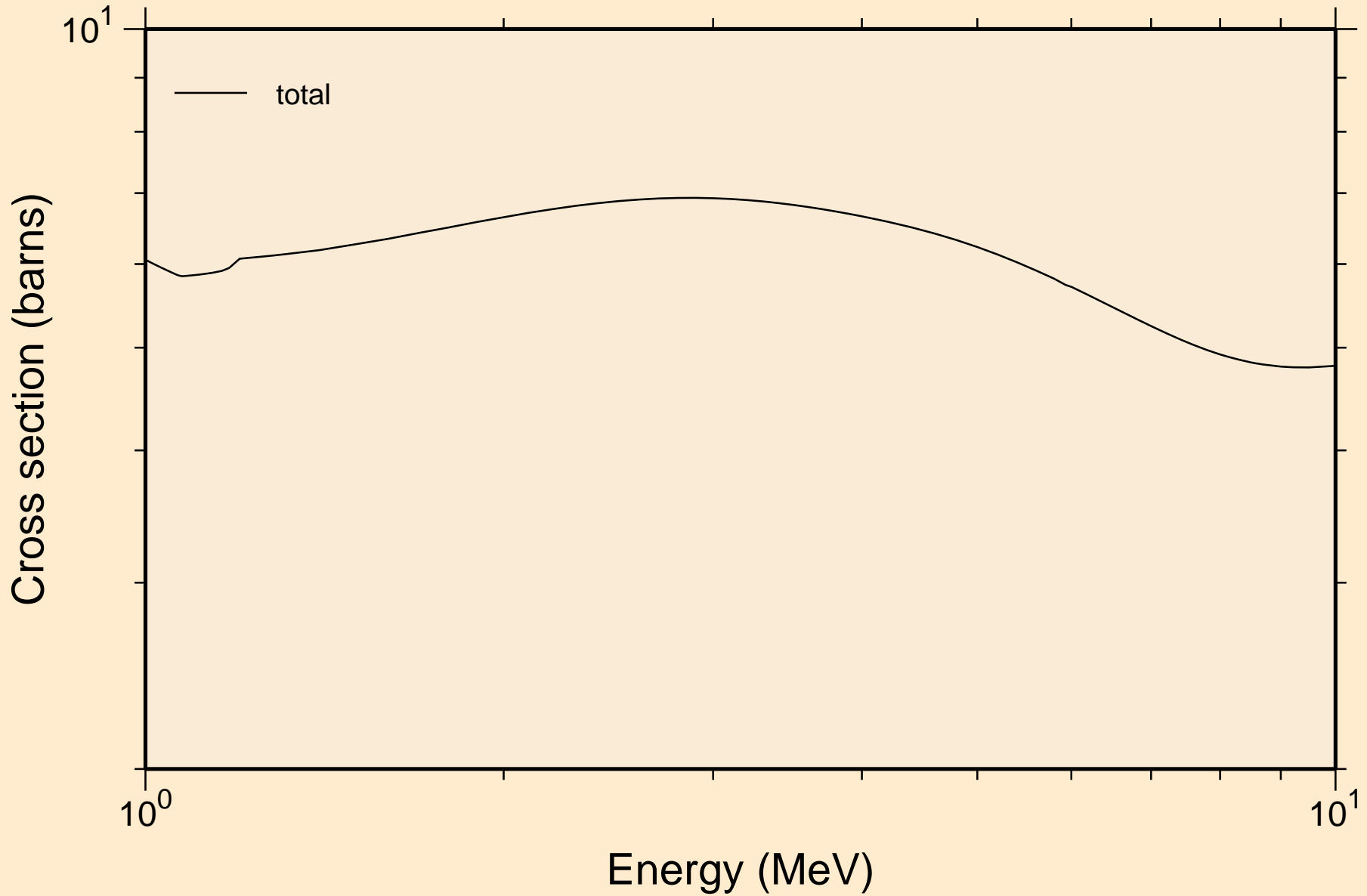
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



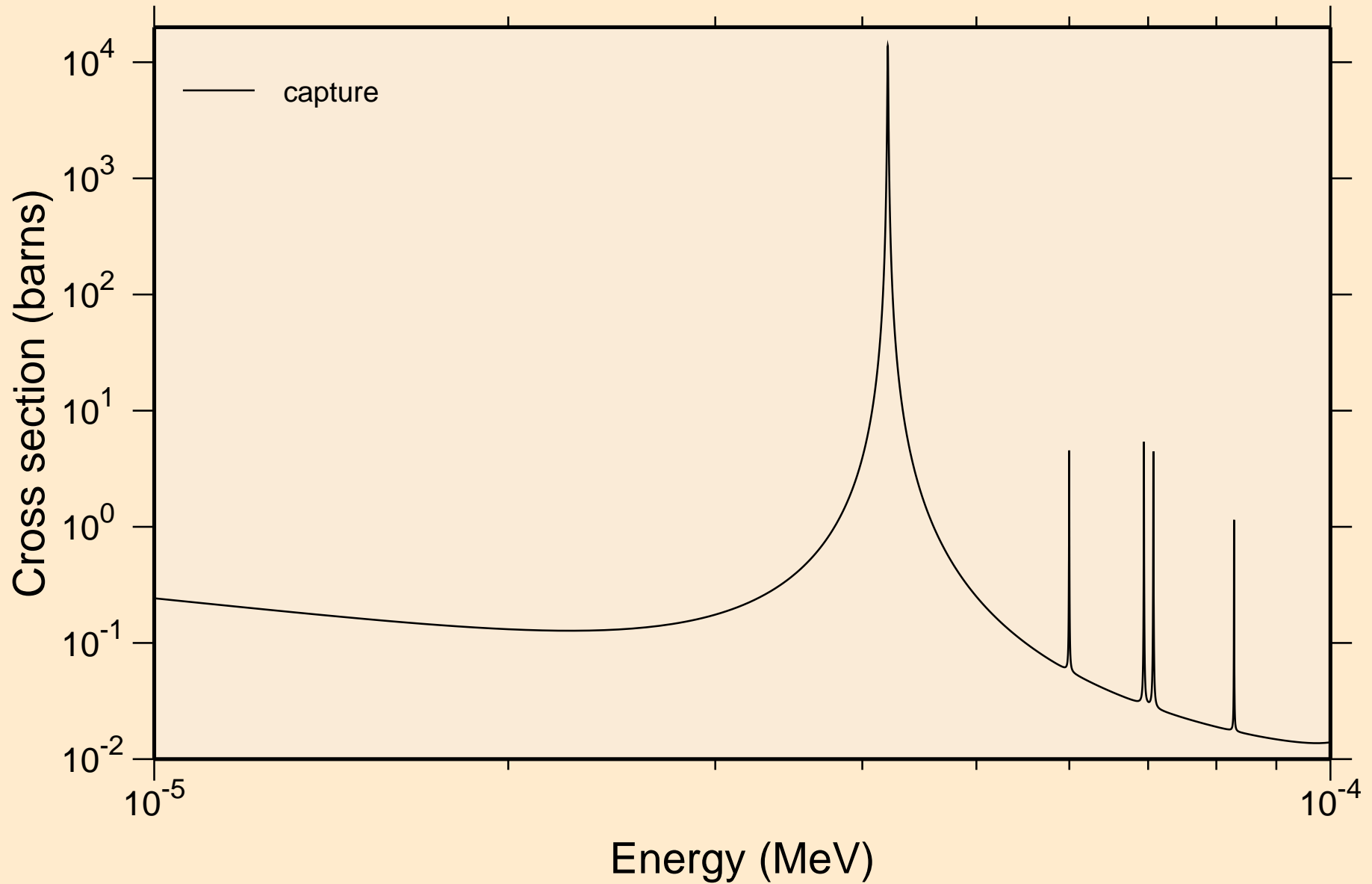
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



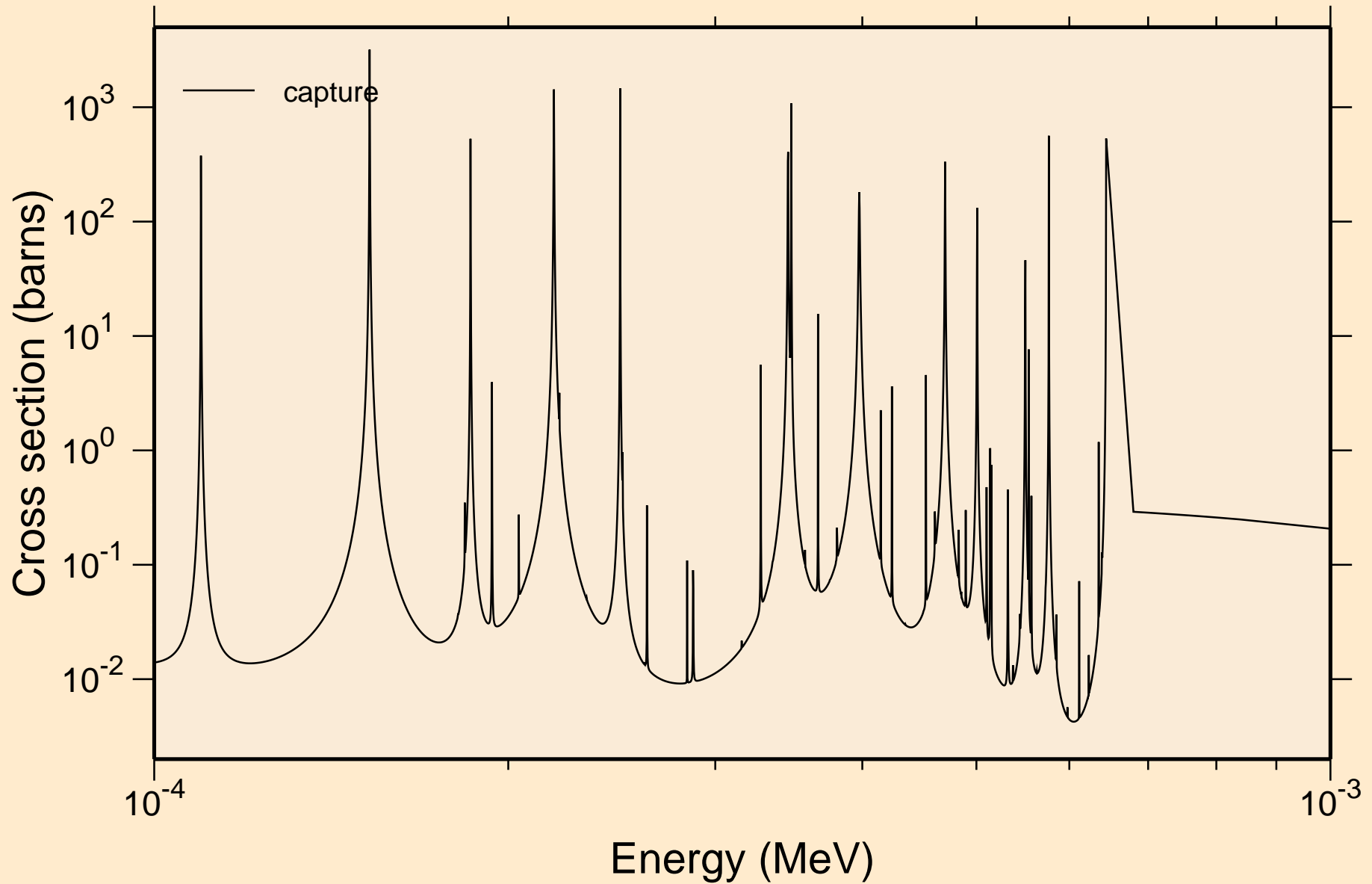
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



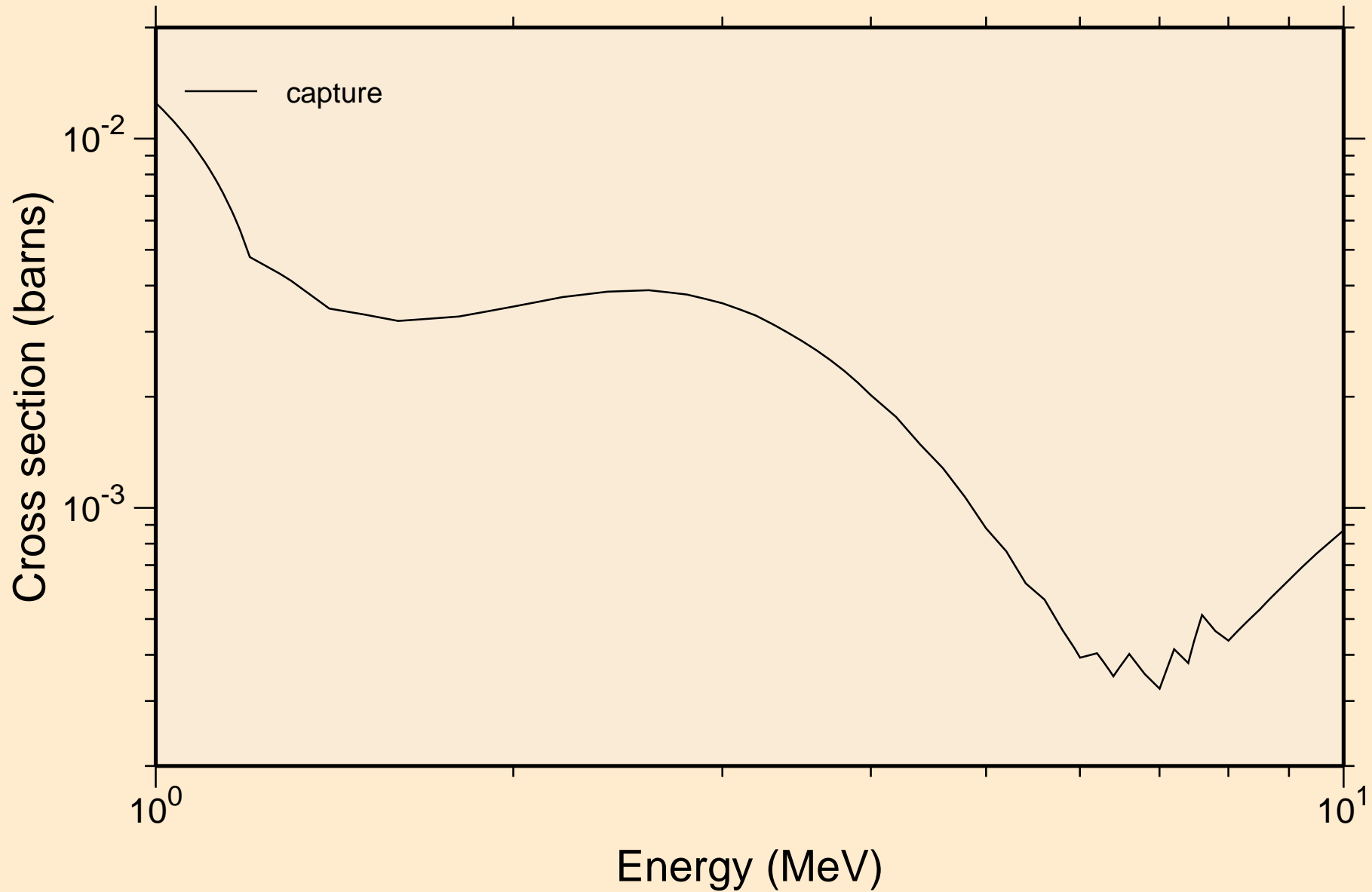
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

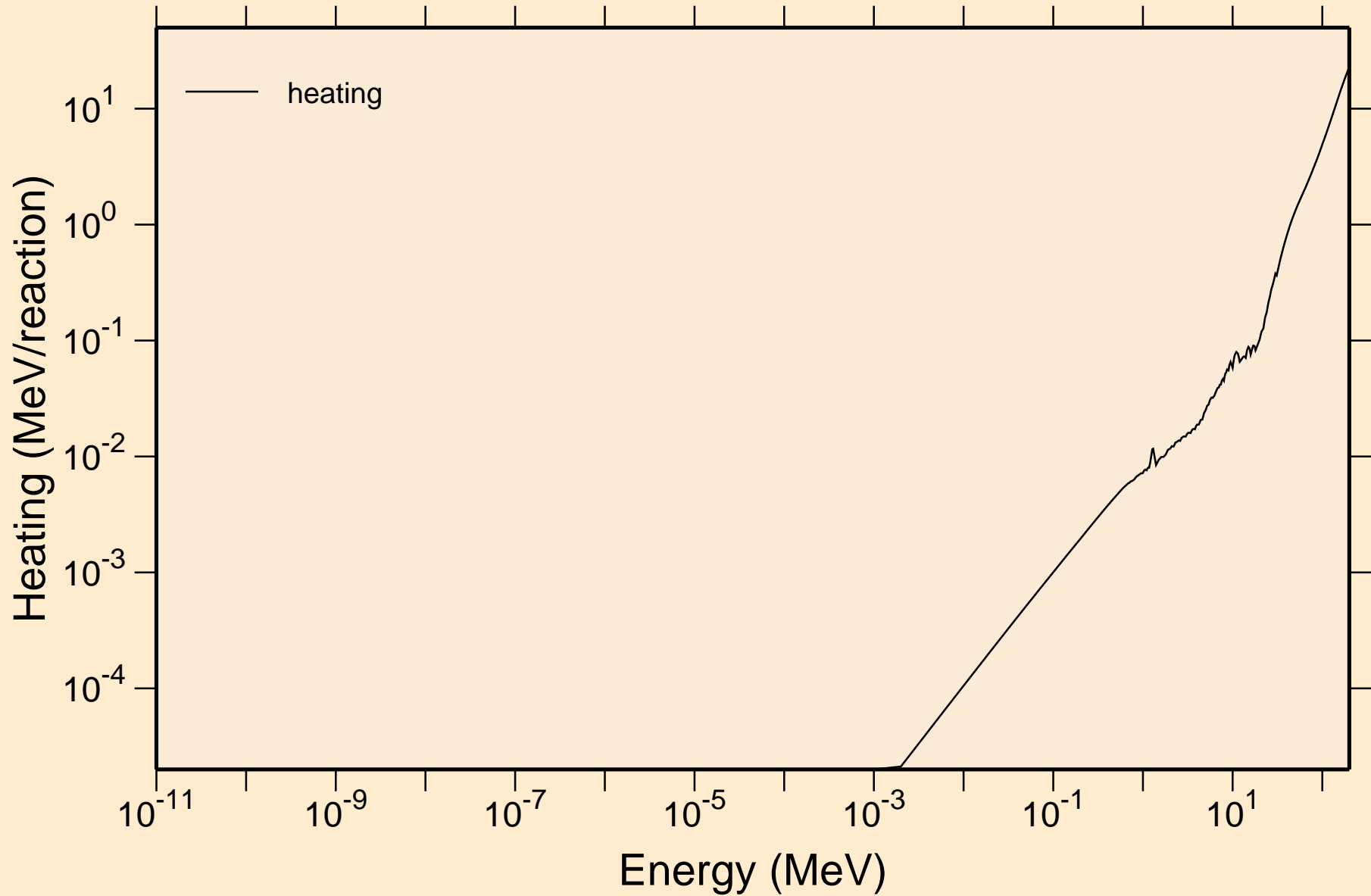


HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



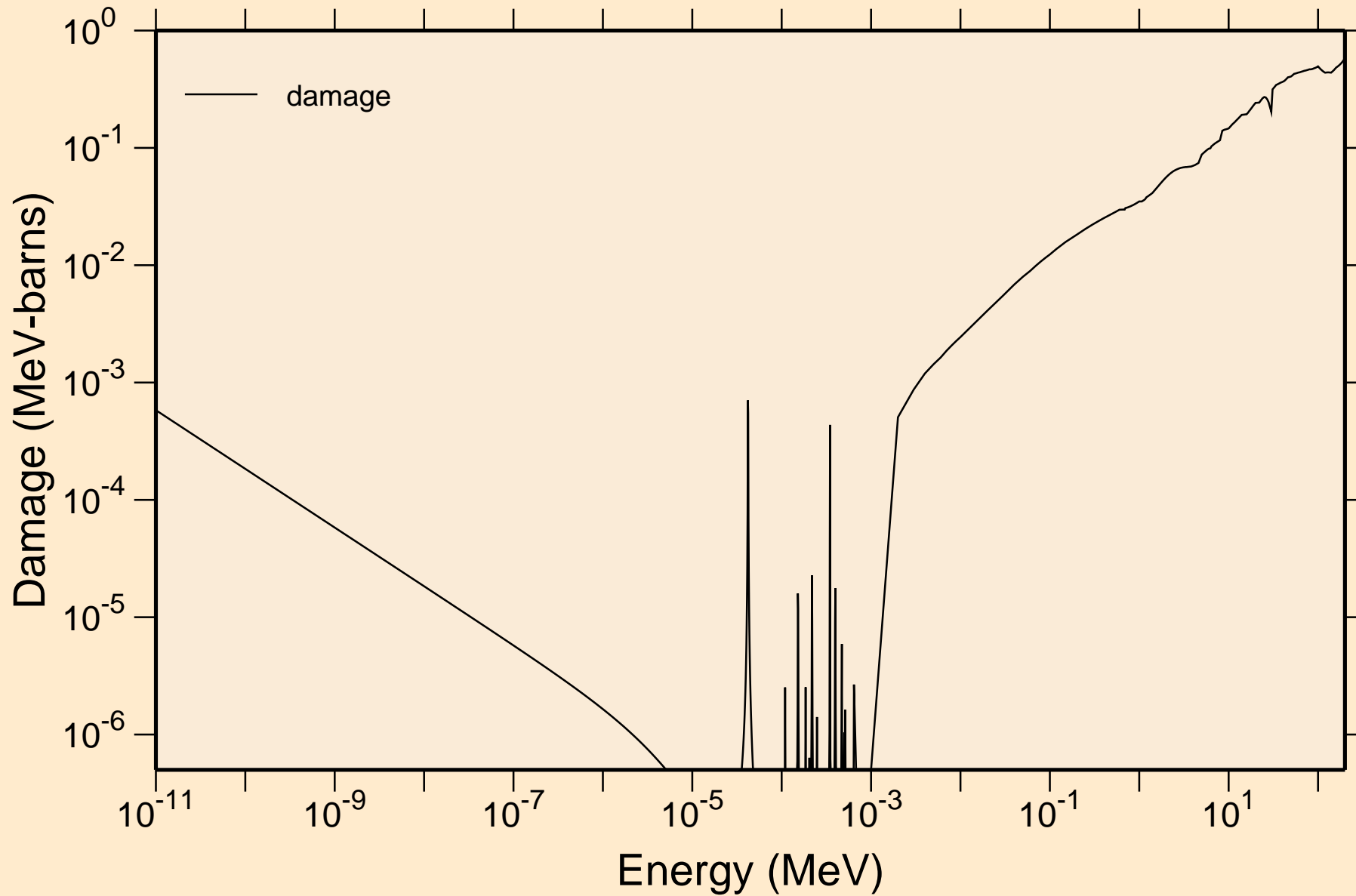
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



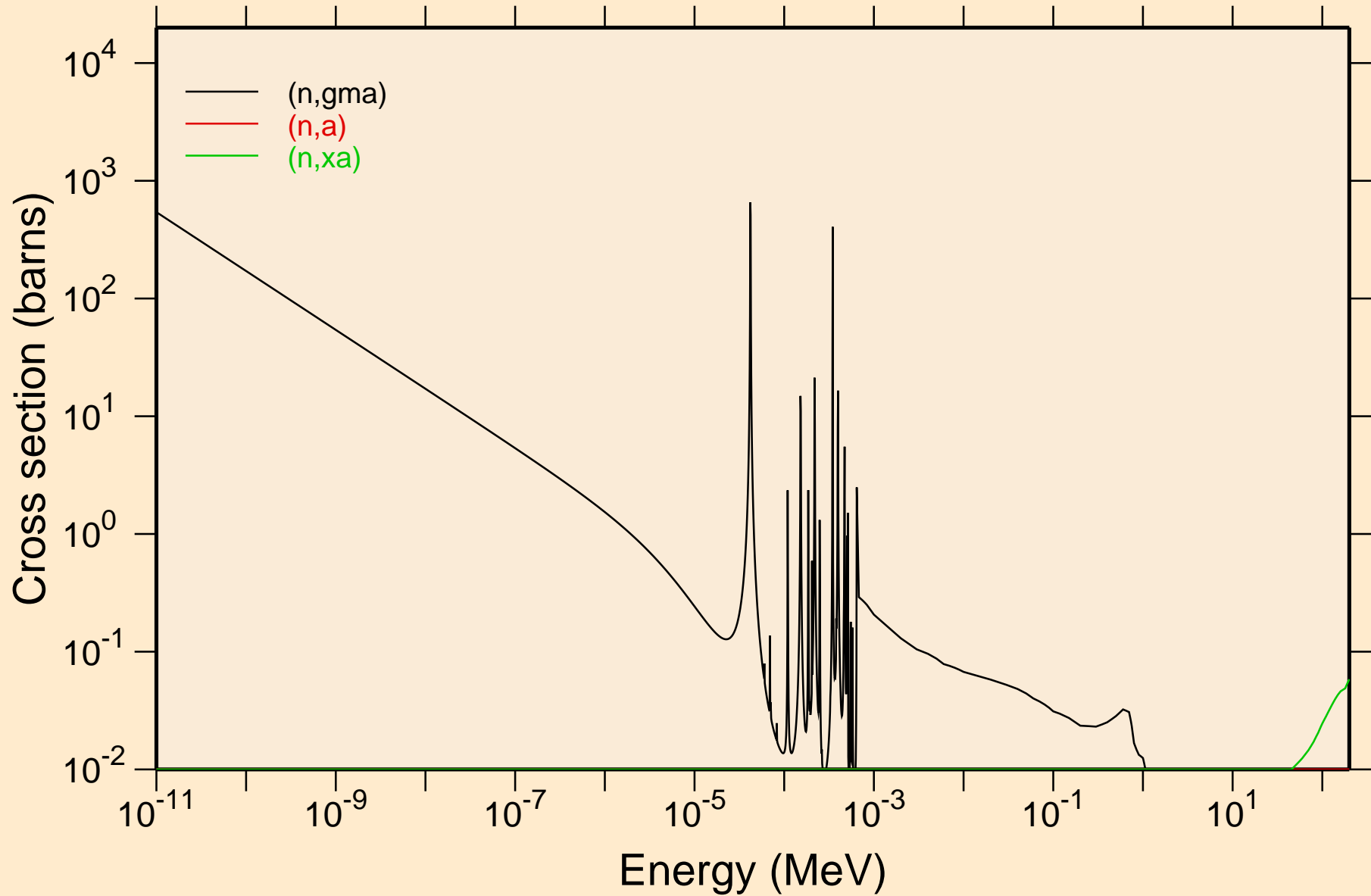
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage



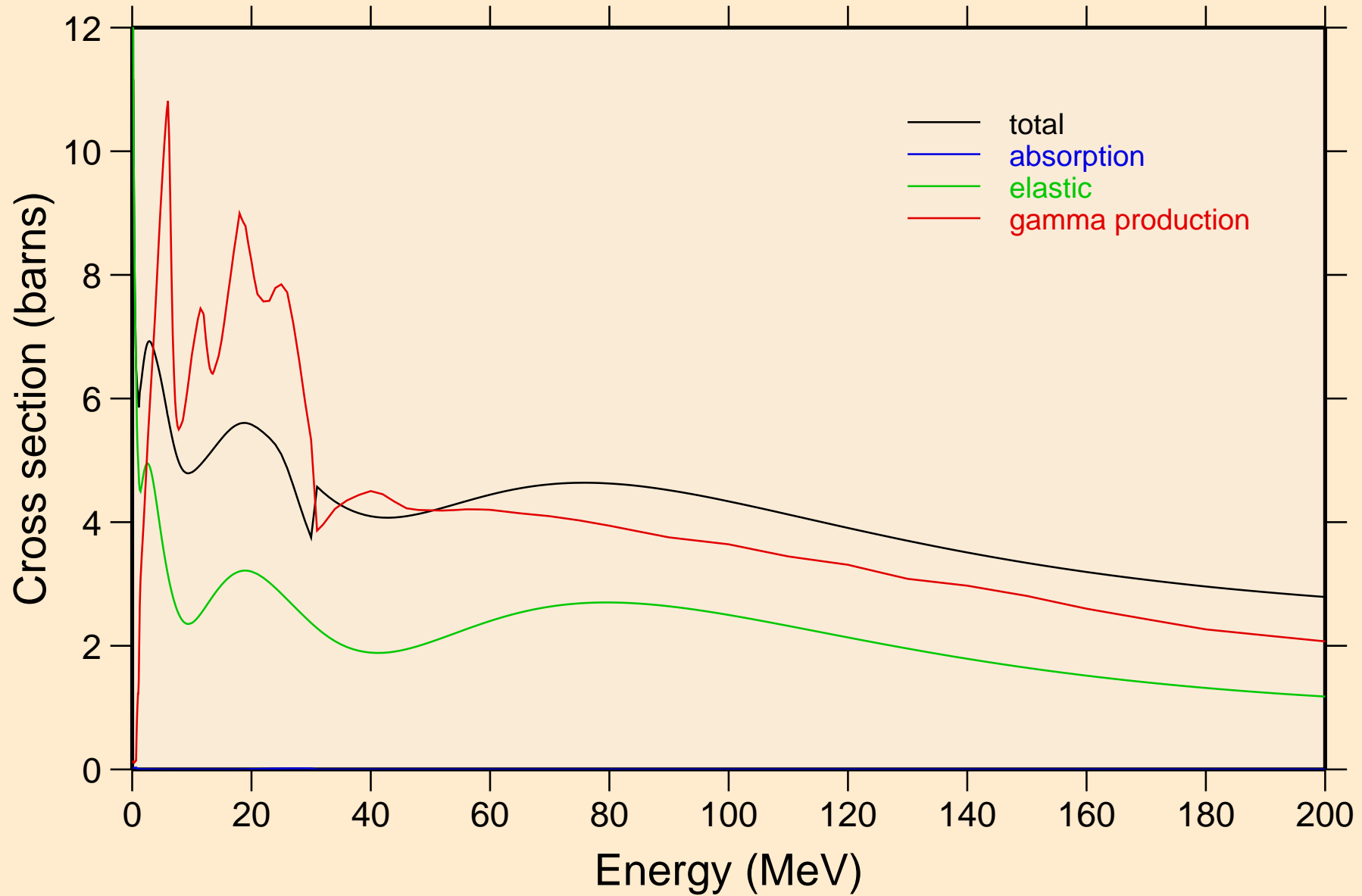
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



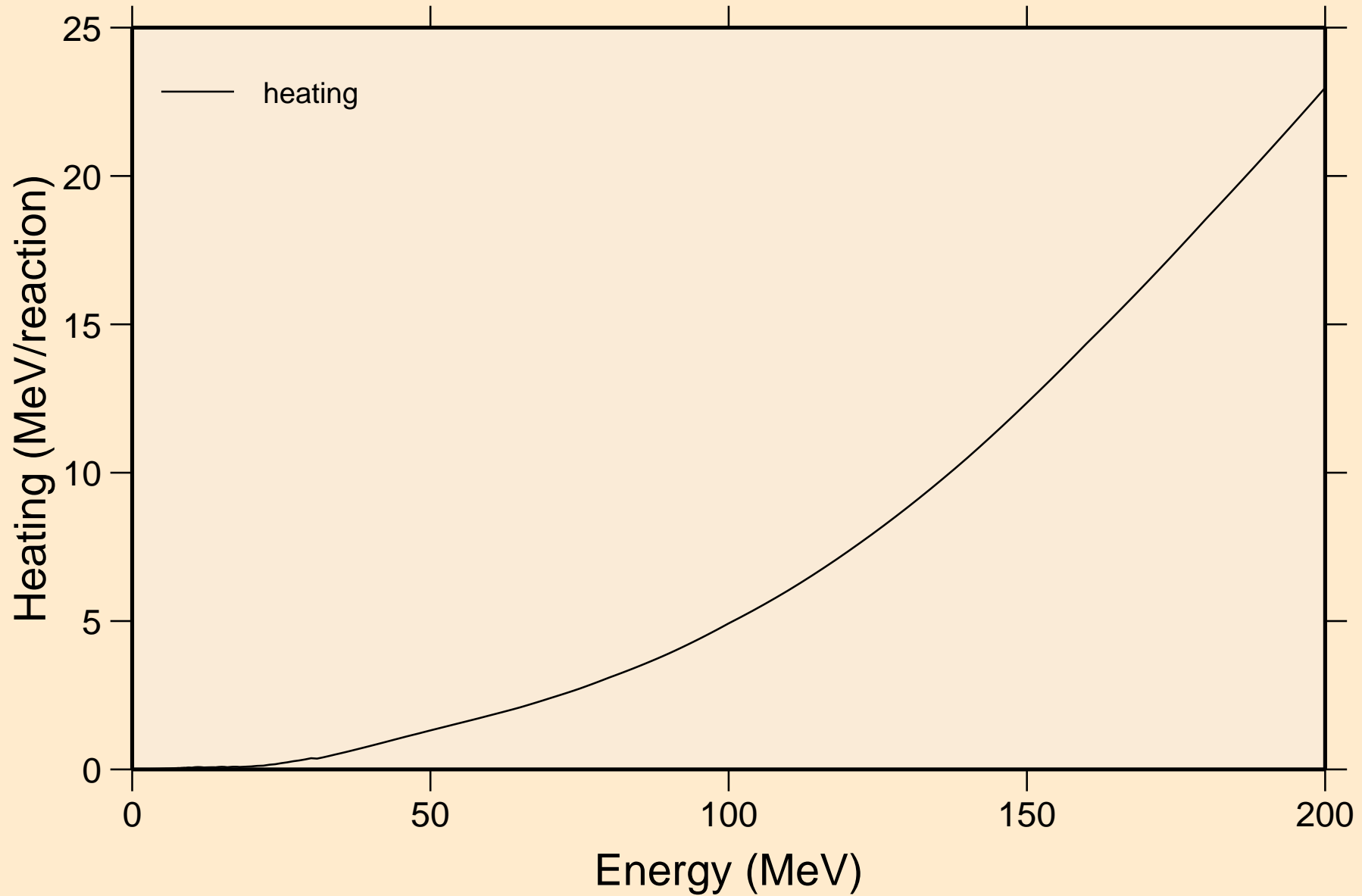
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



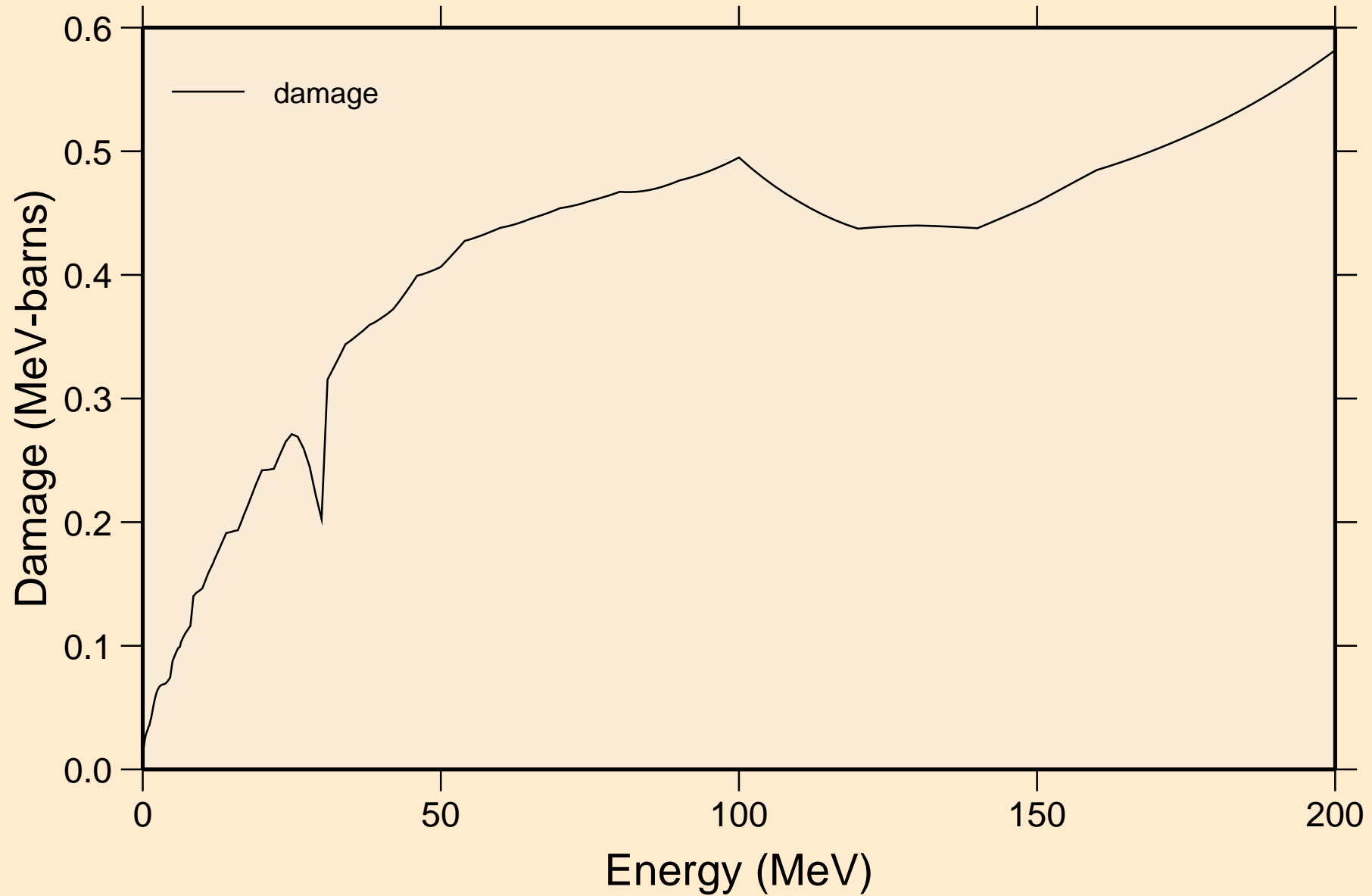
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



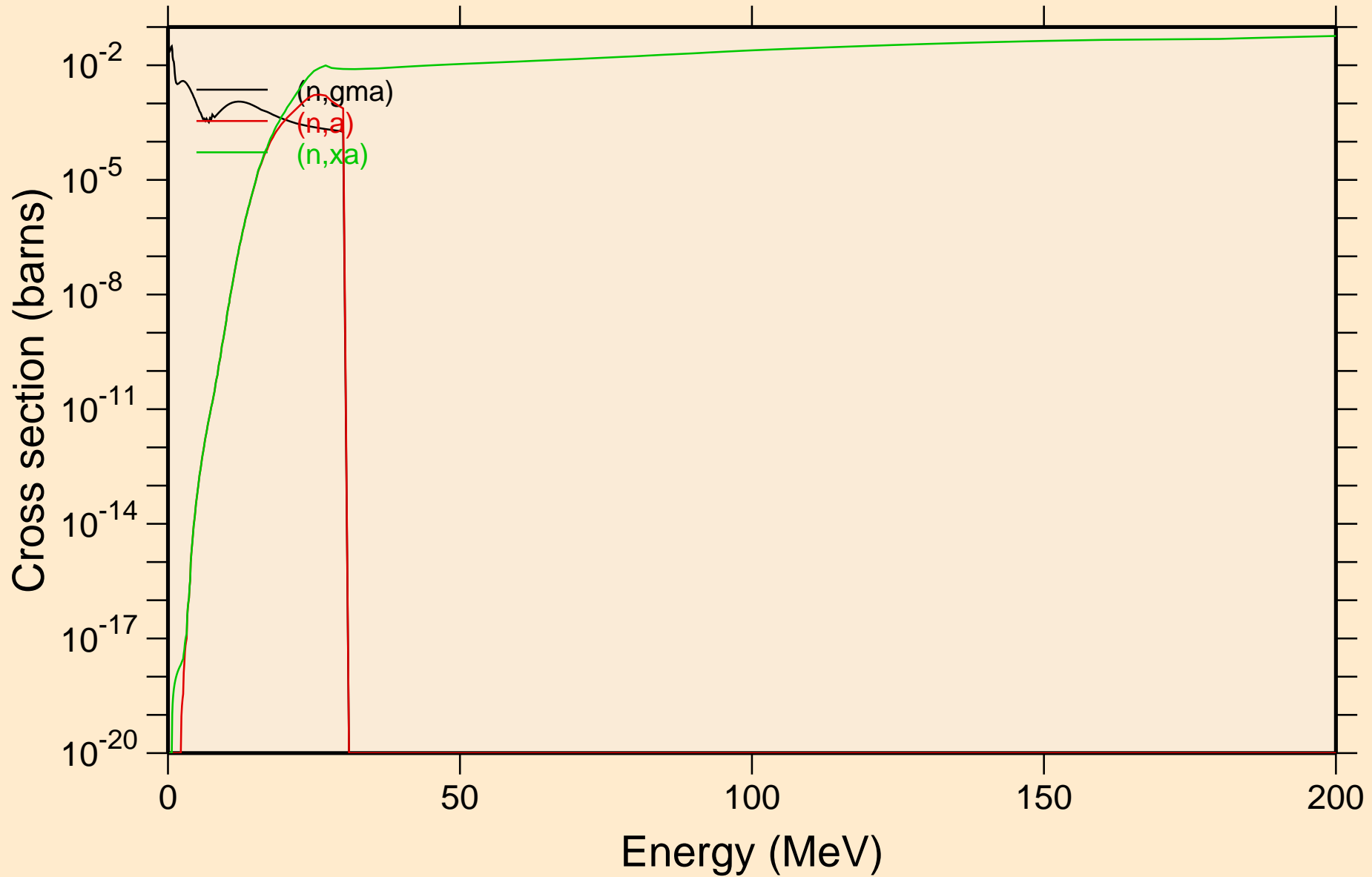
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage



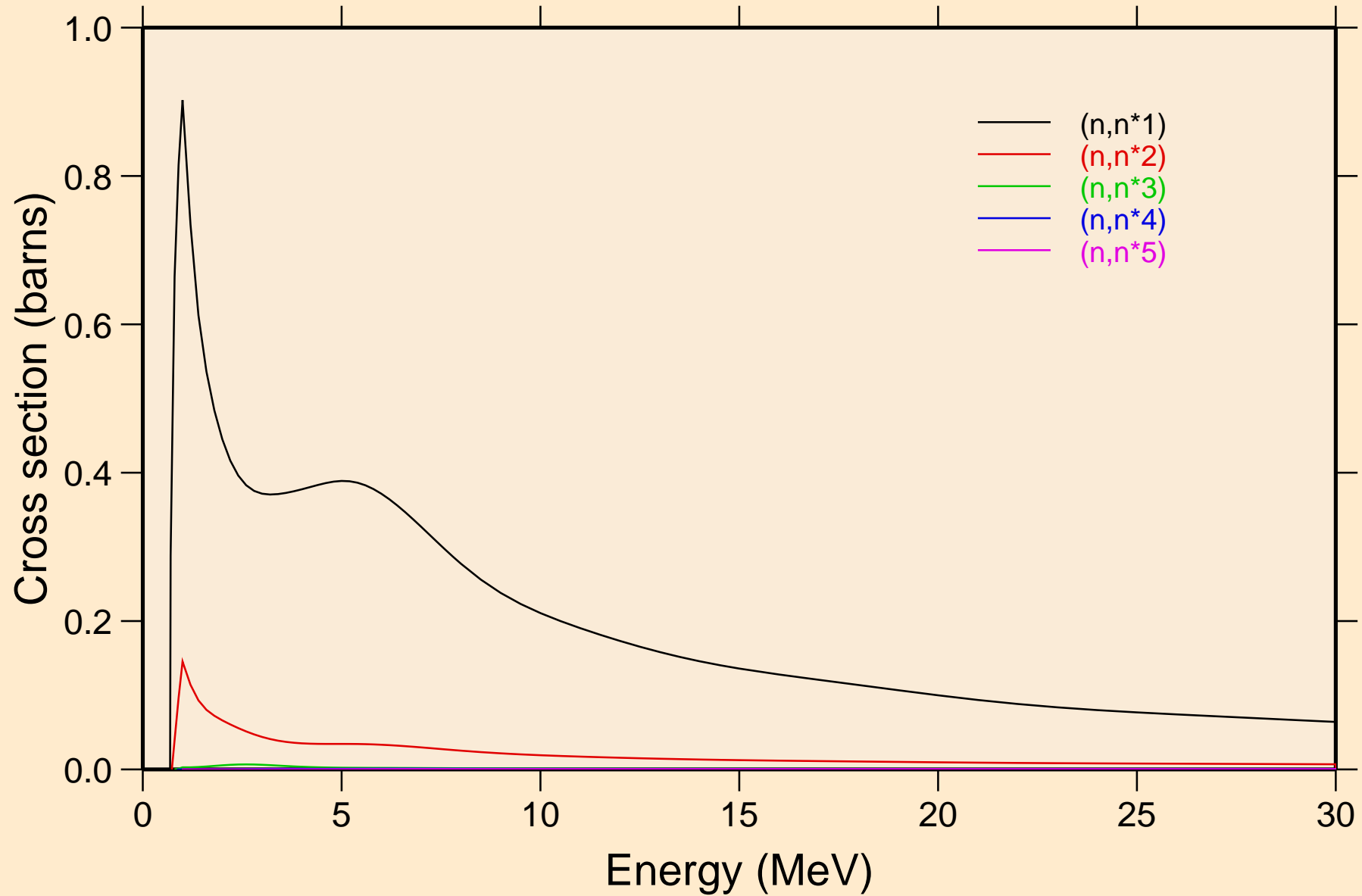
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



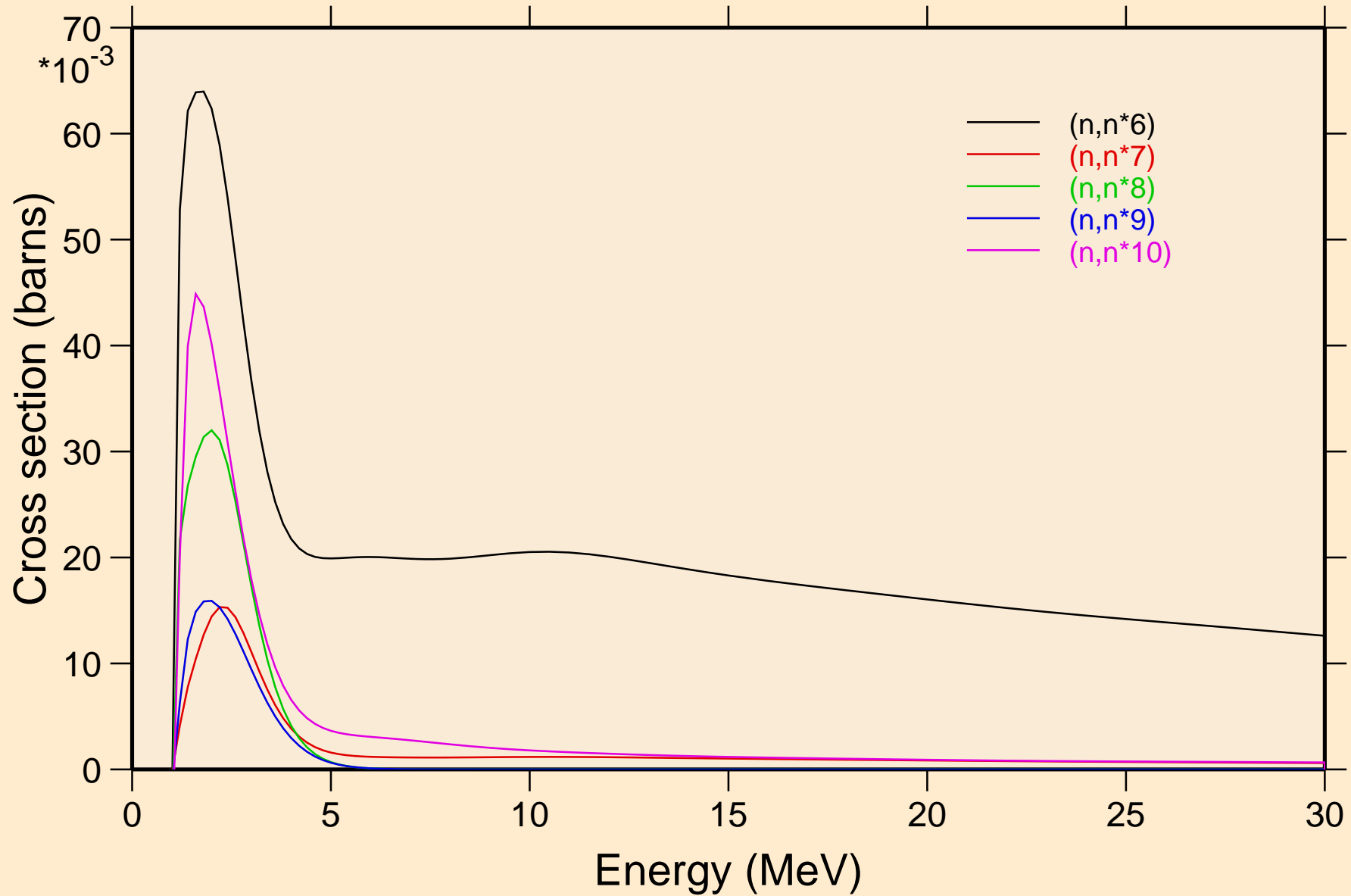
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



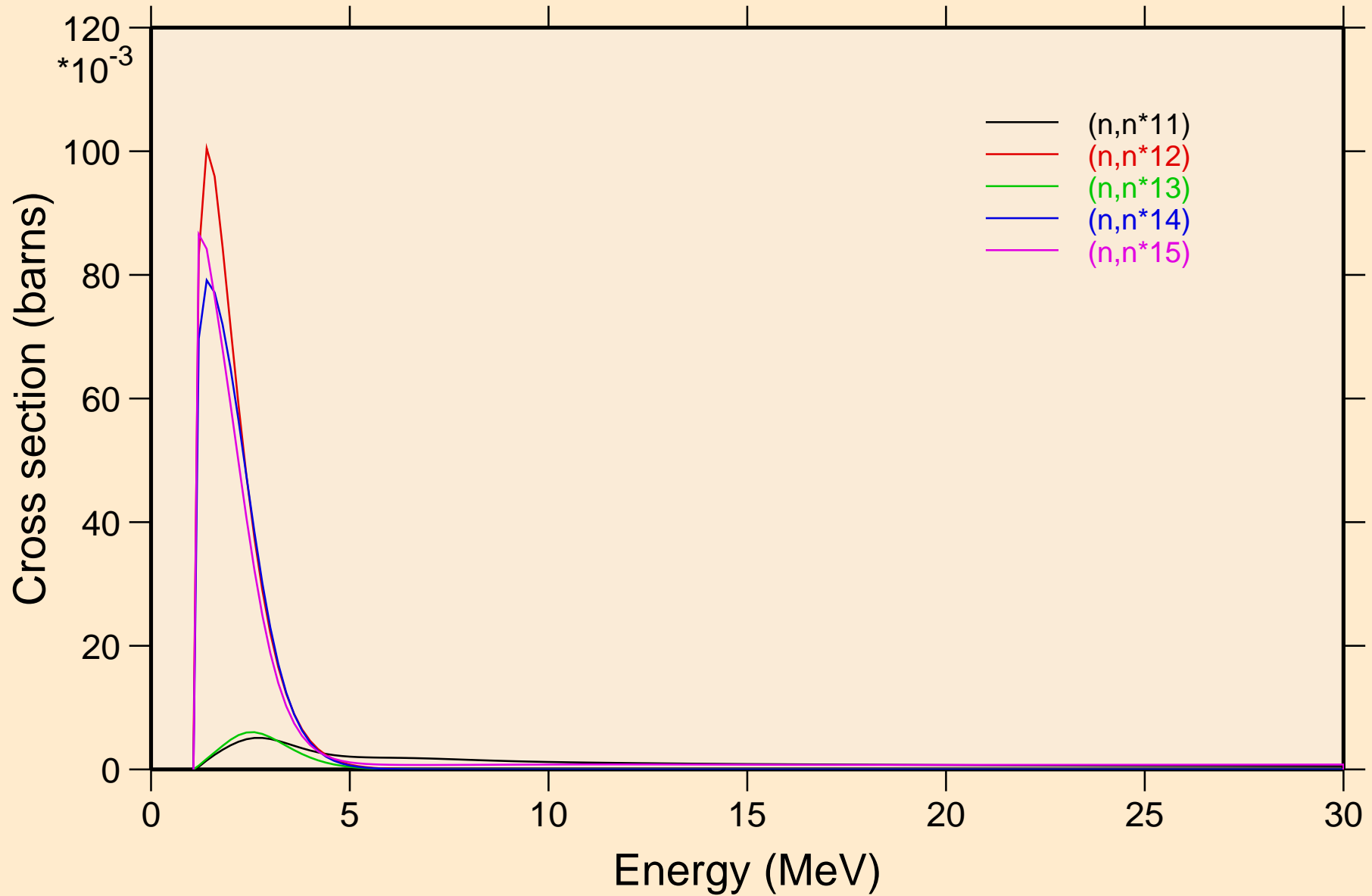
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



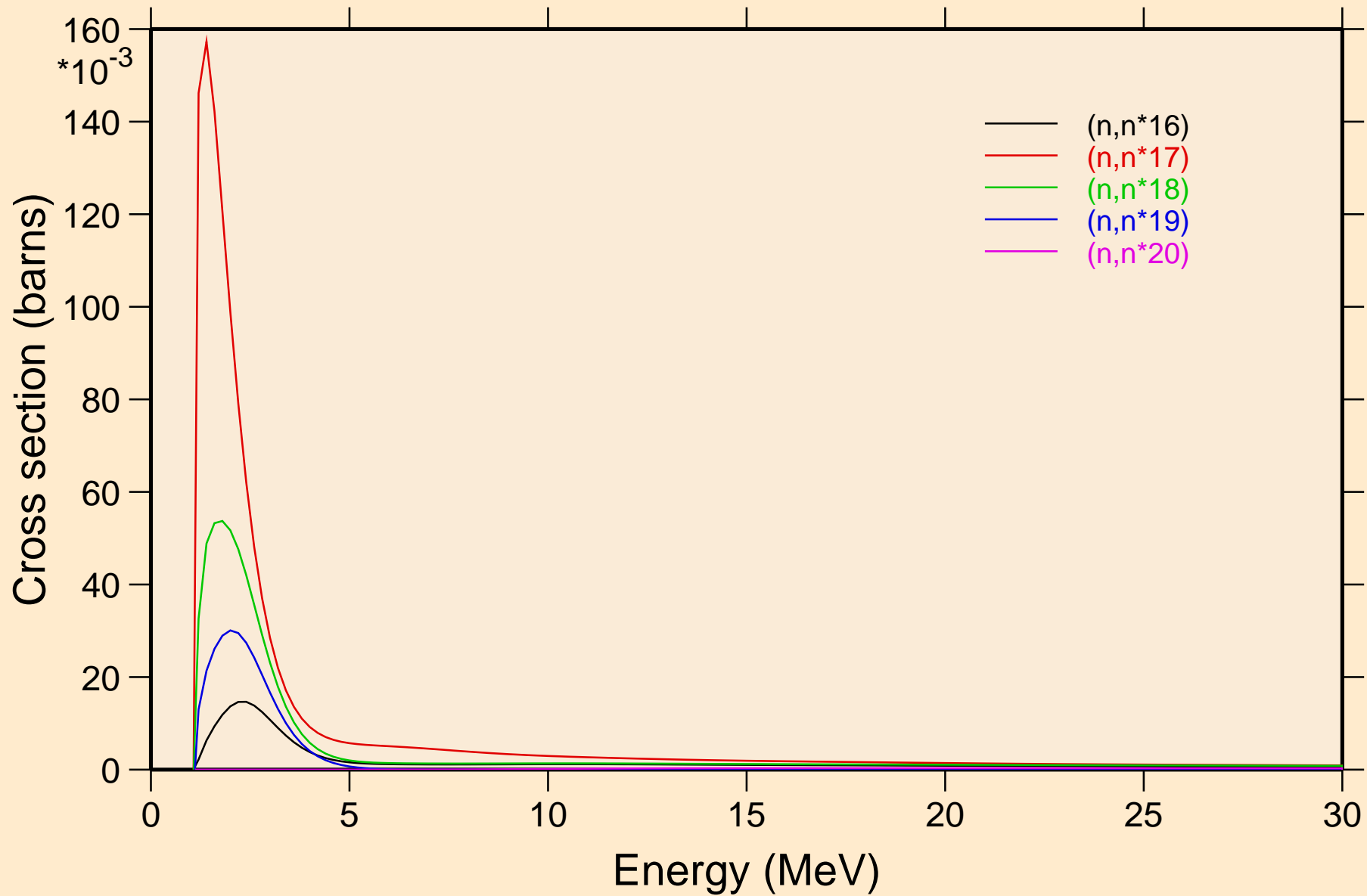
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



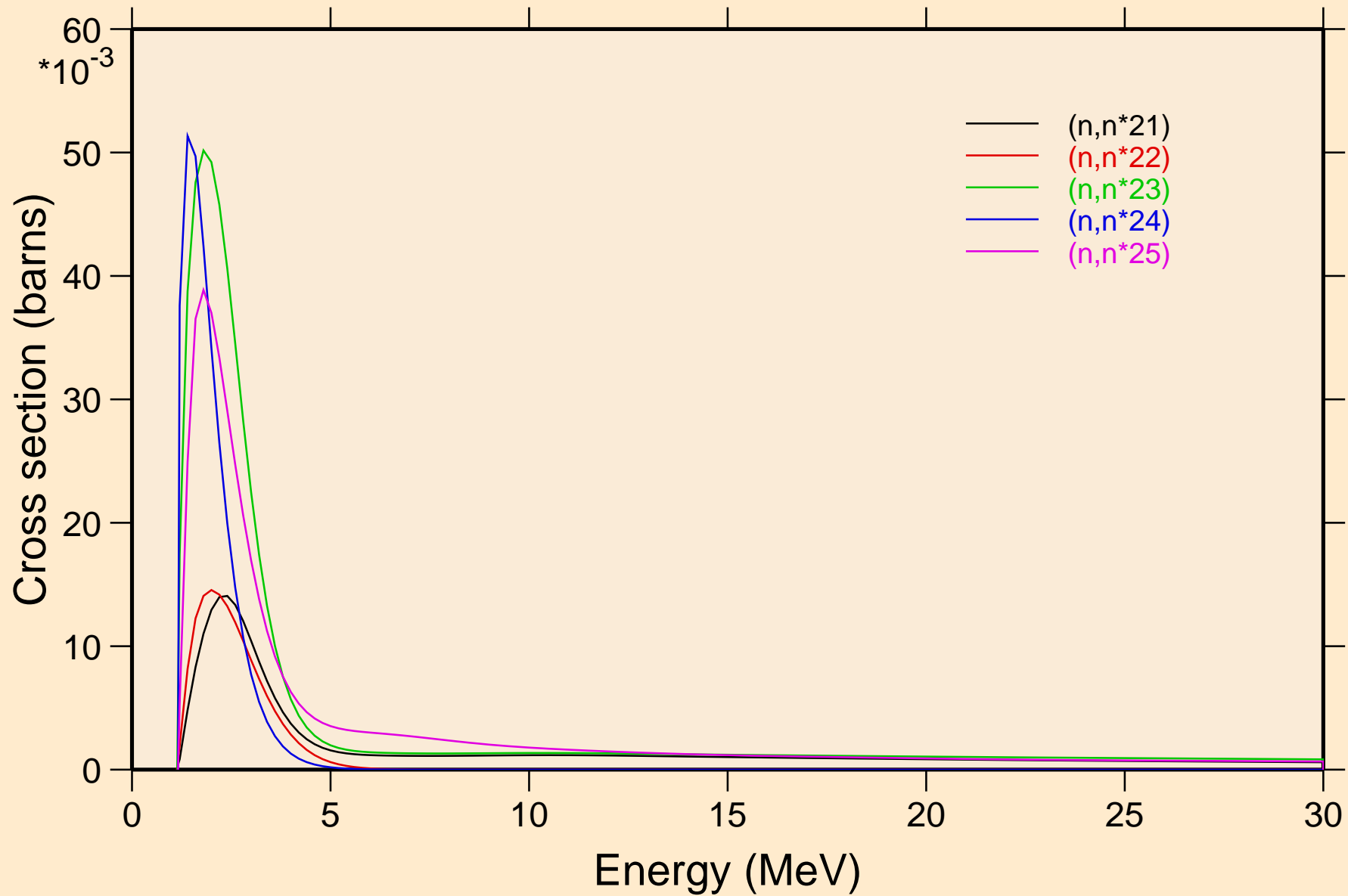
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



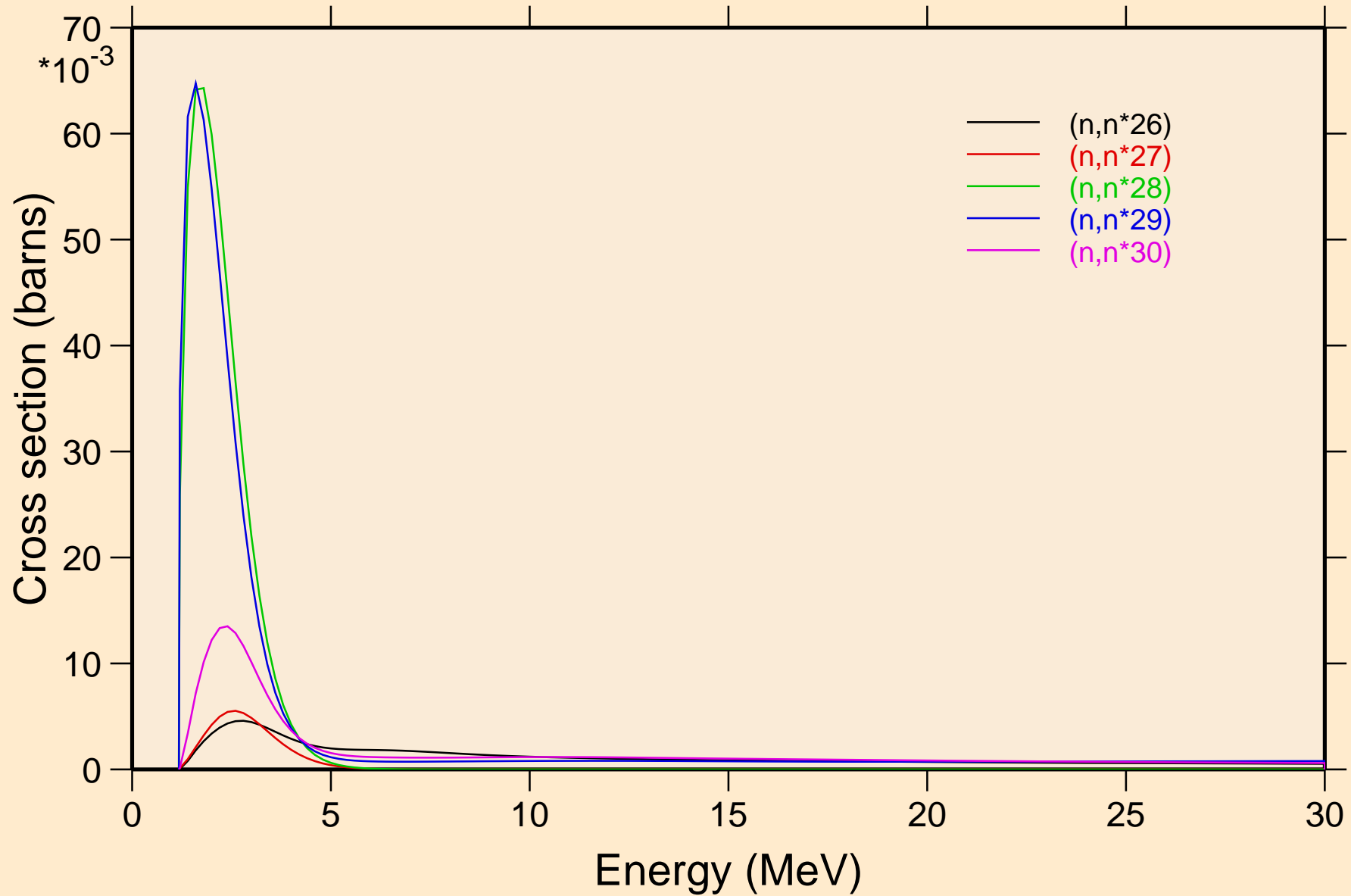
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



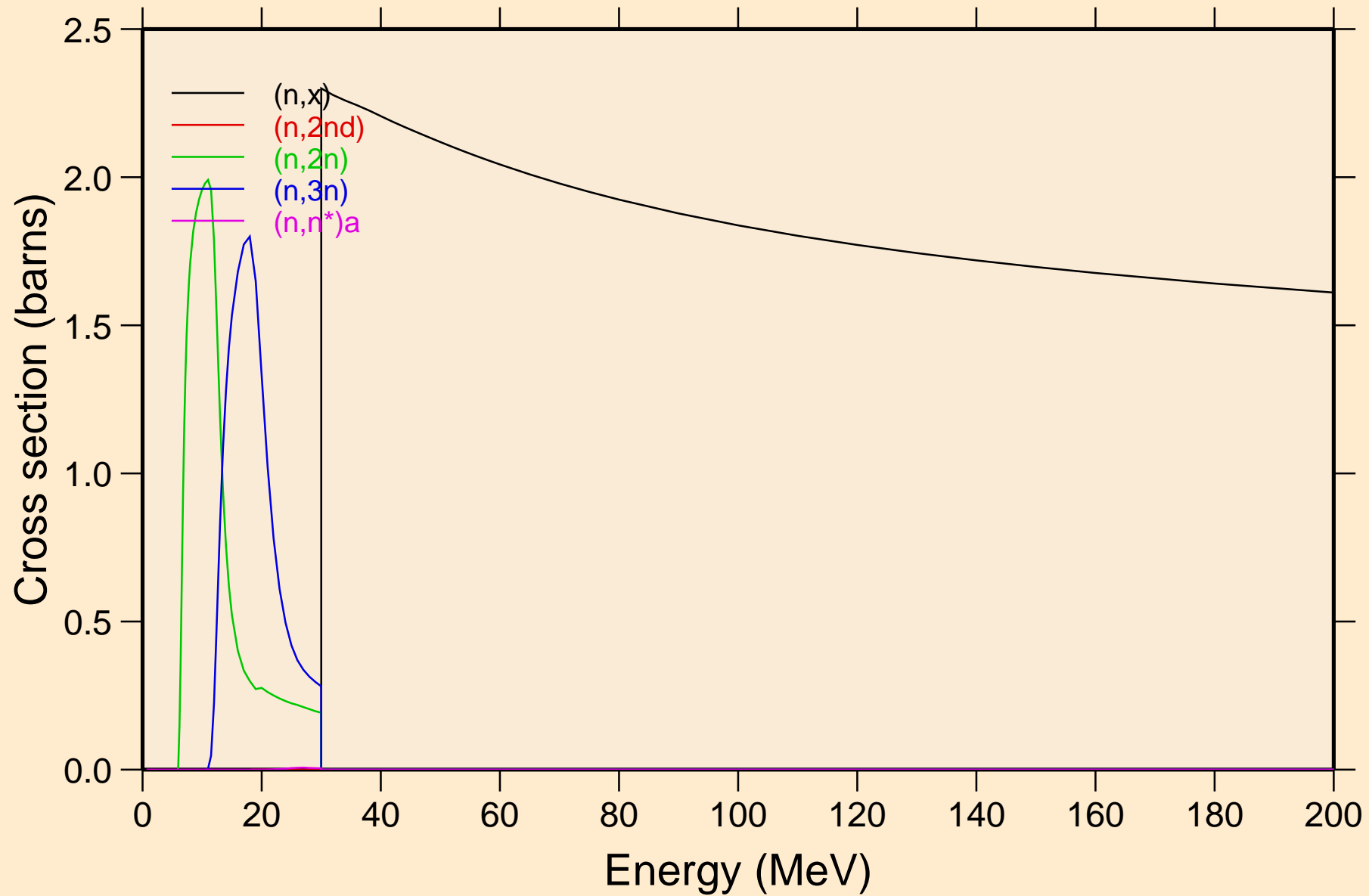
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



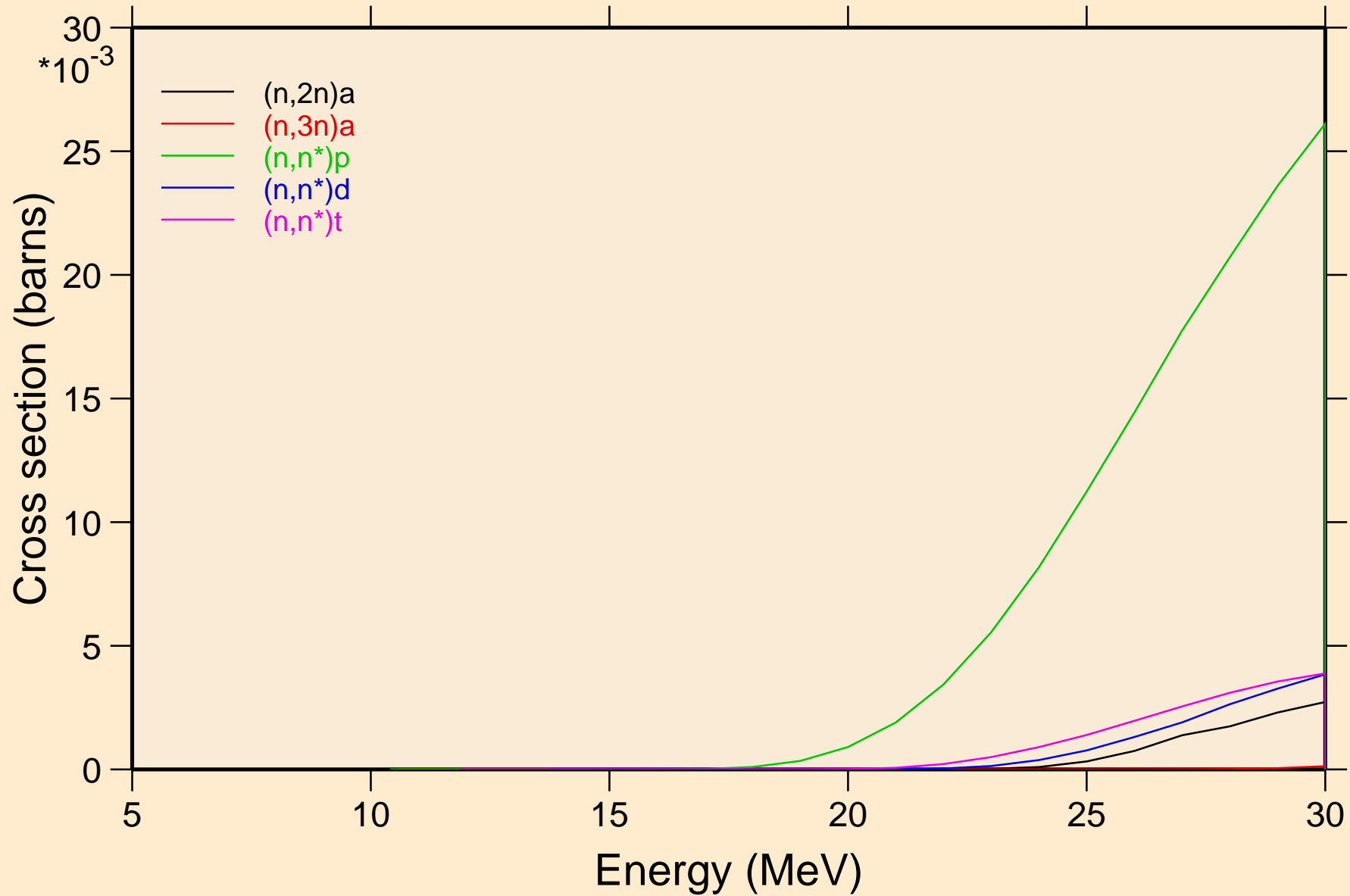
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



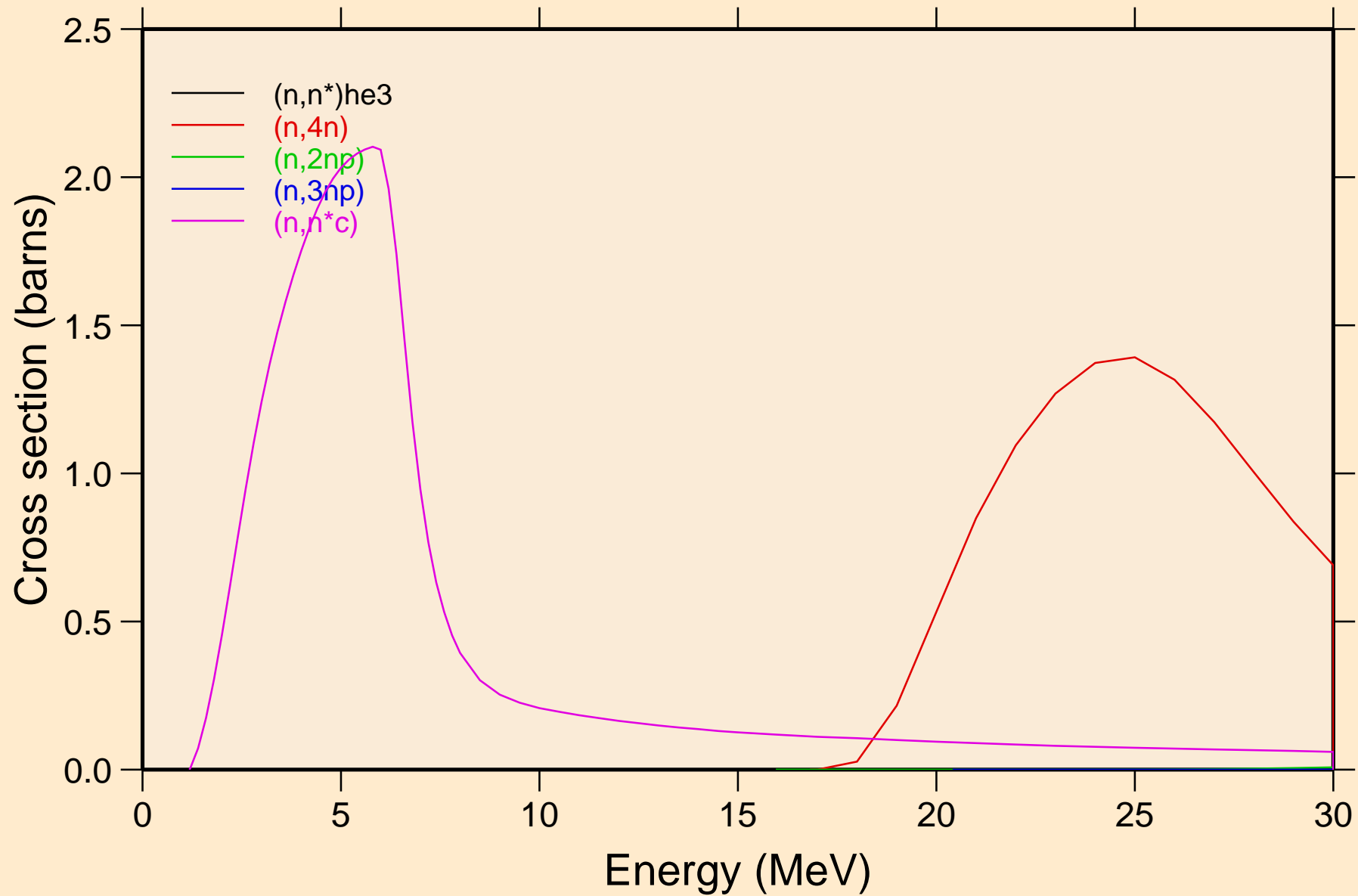
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



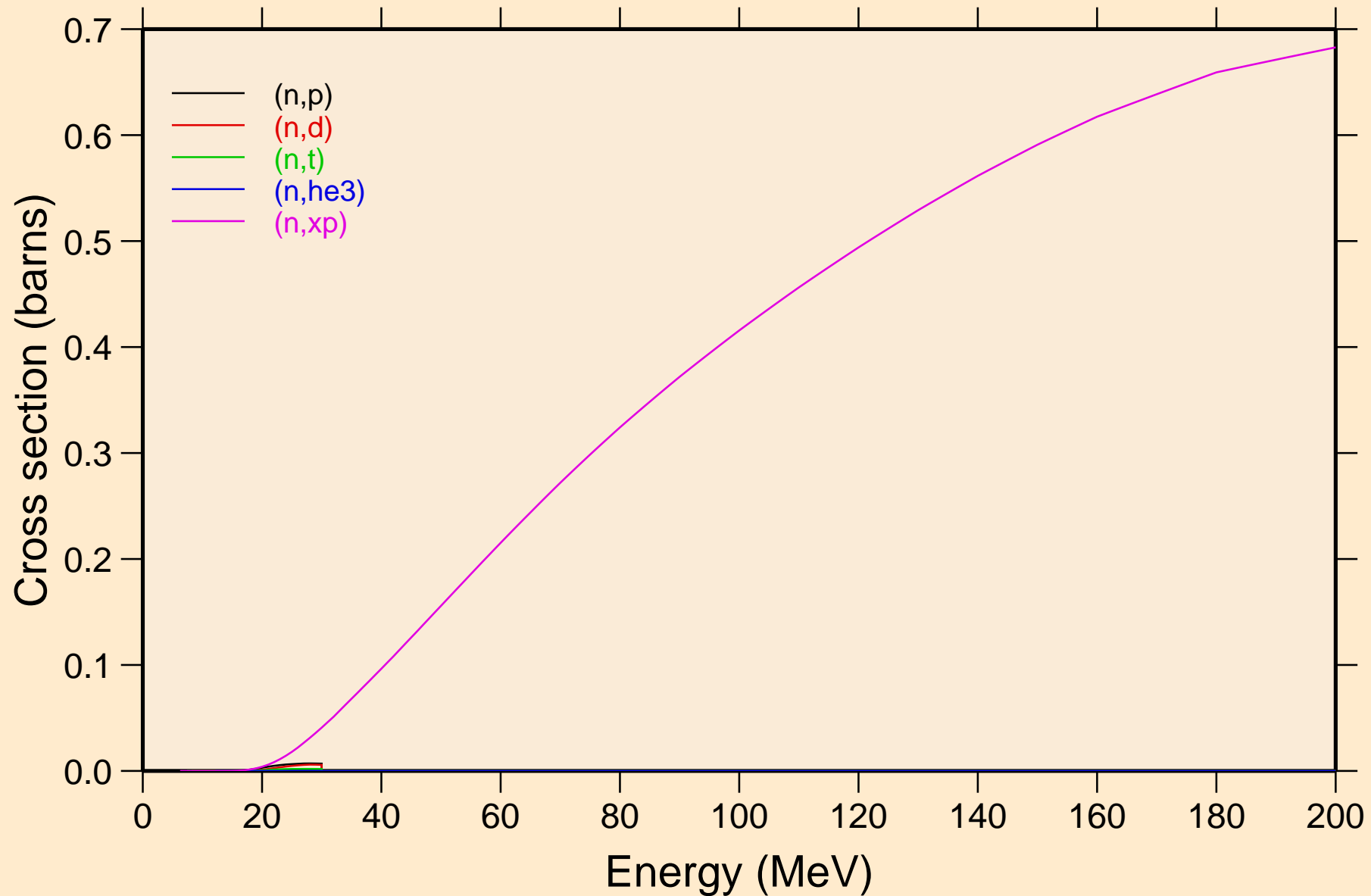
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



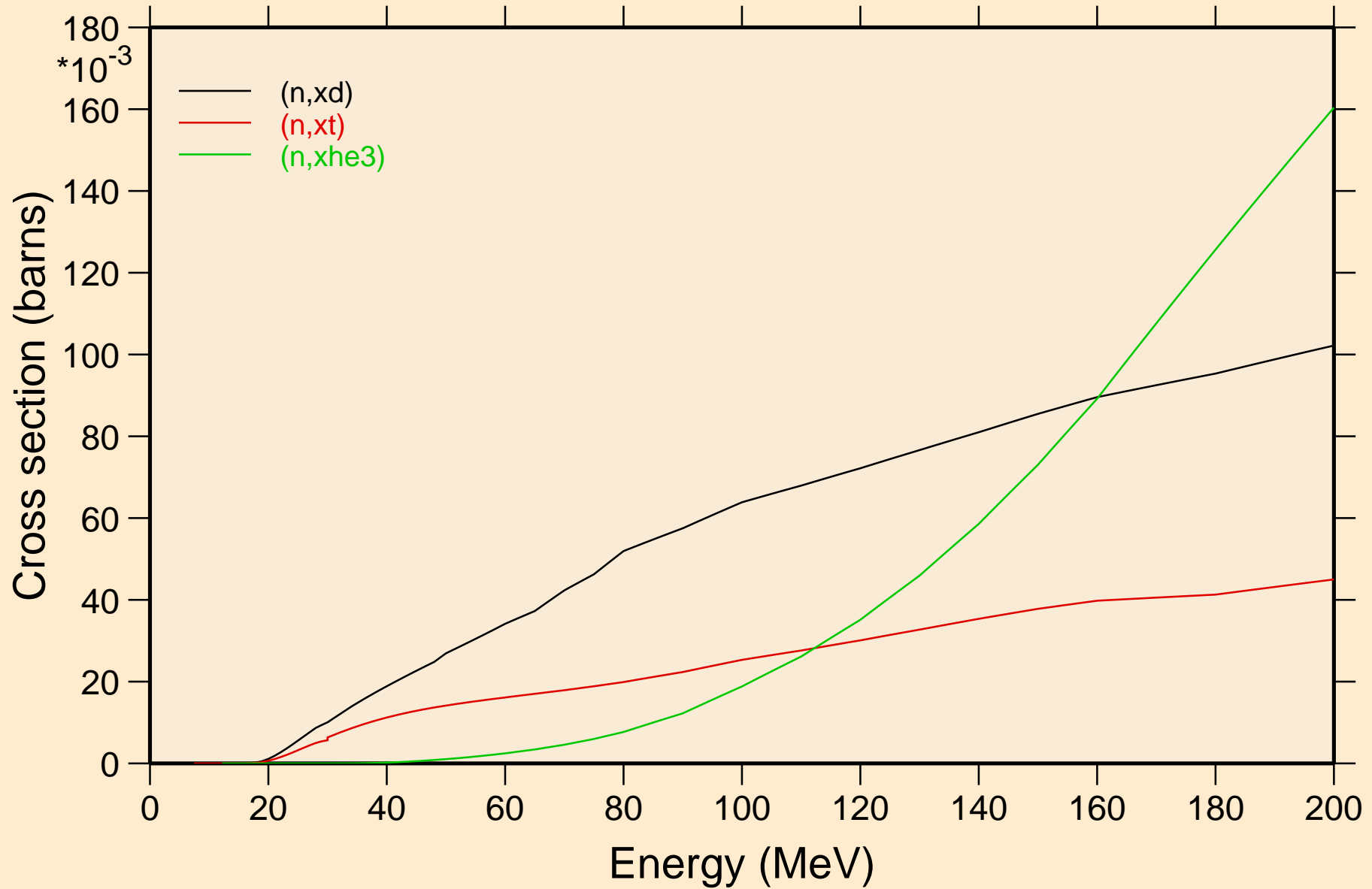
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

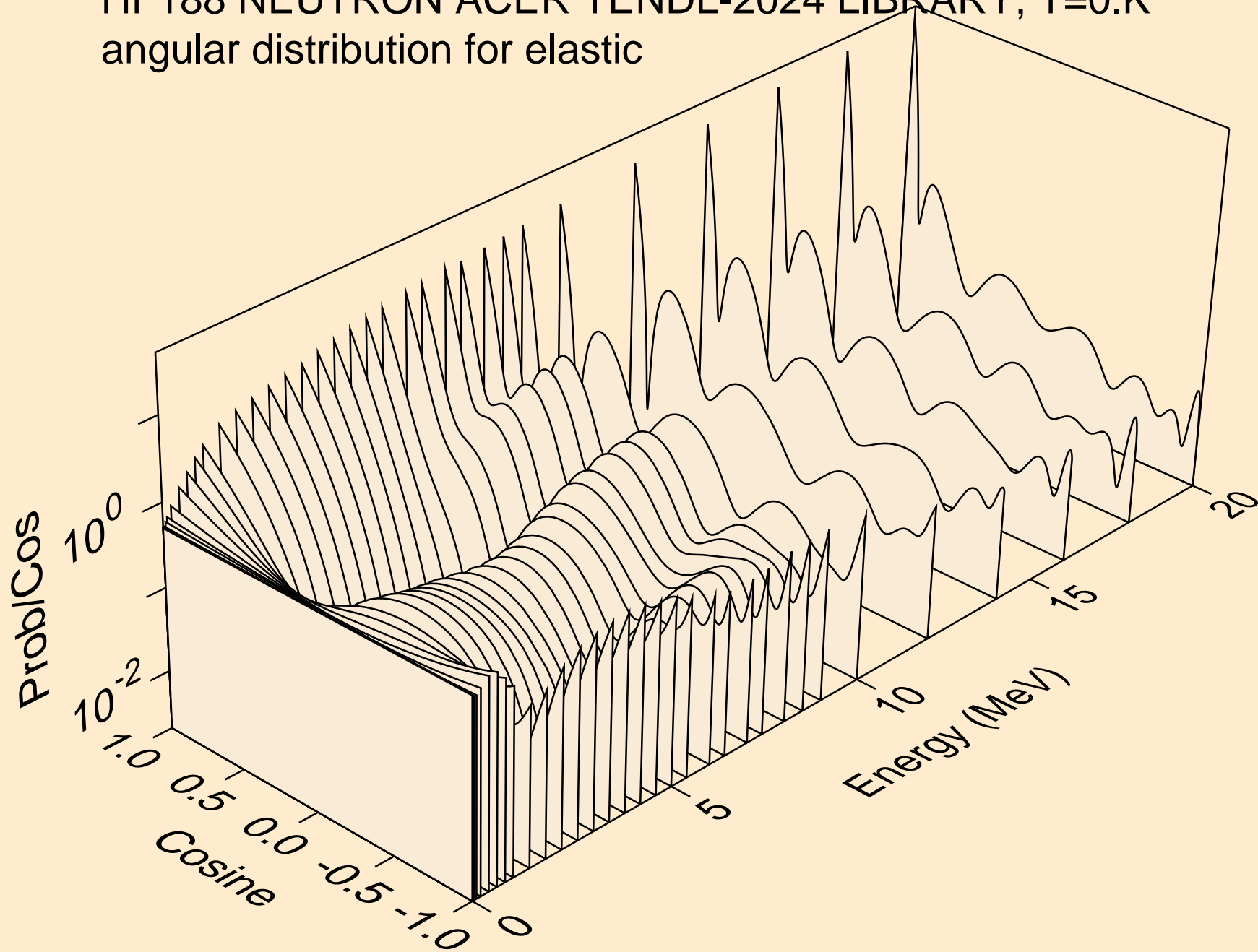


HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

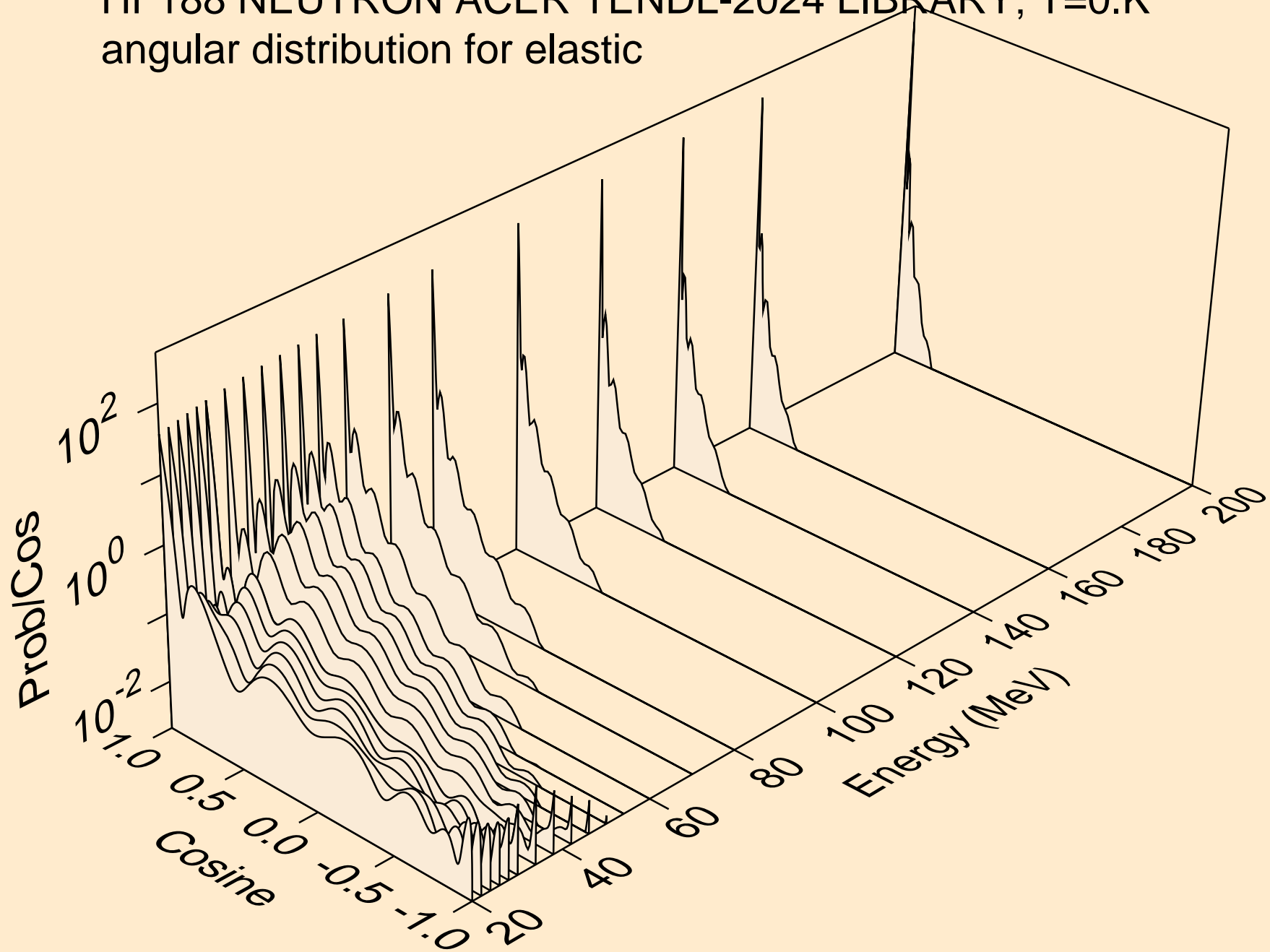
Threshold reactions



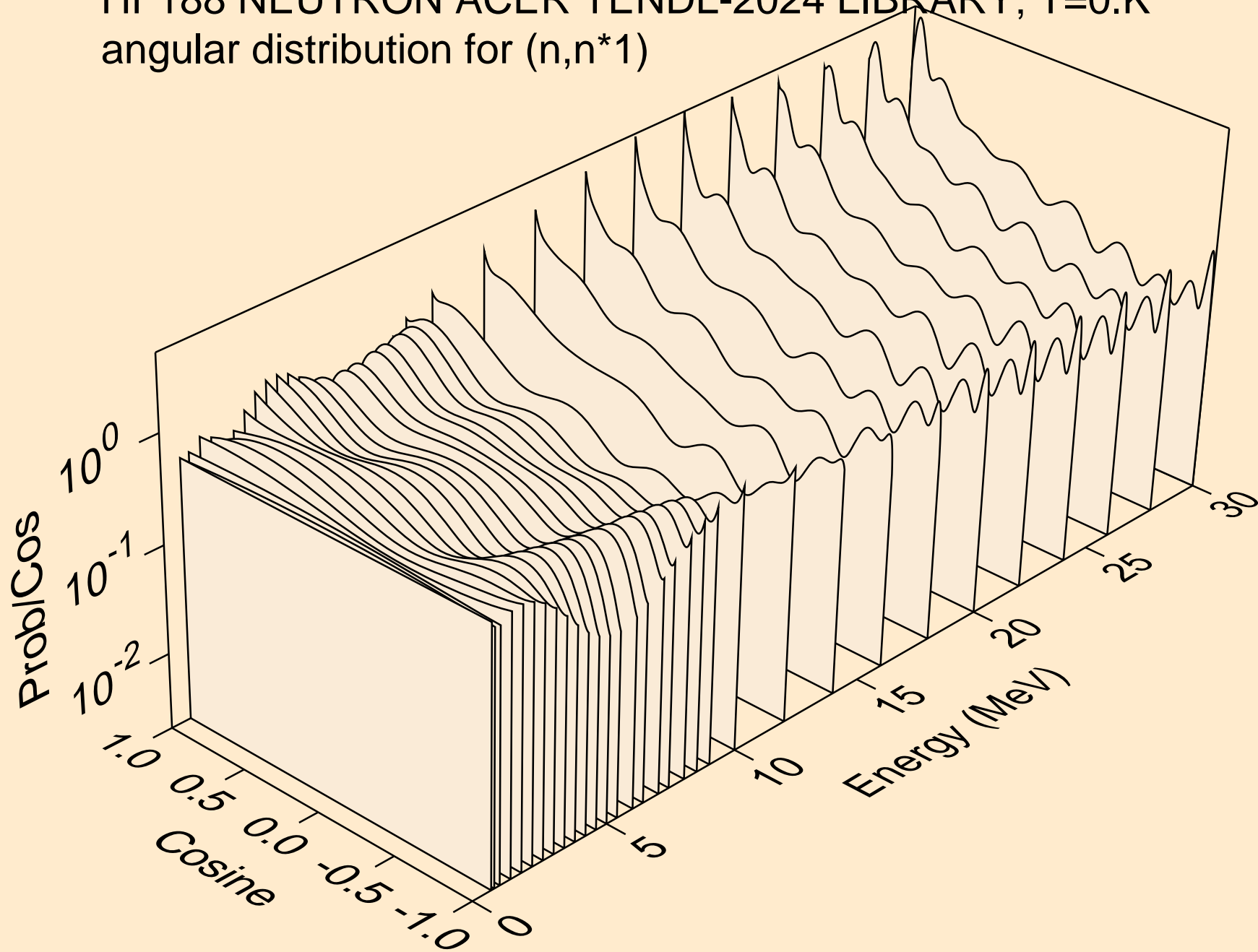
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



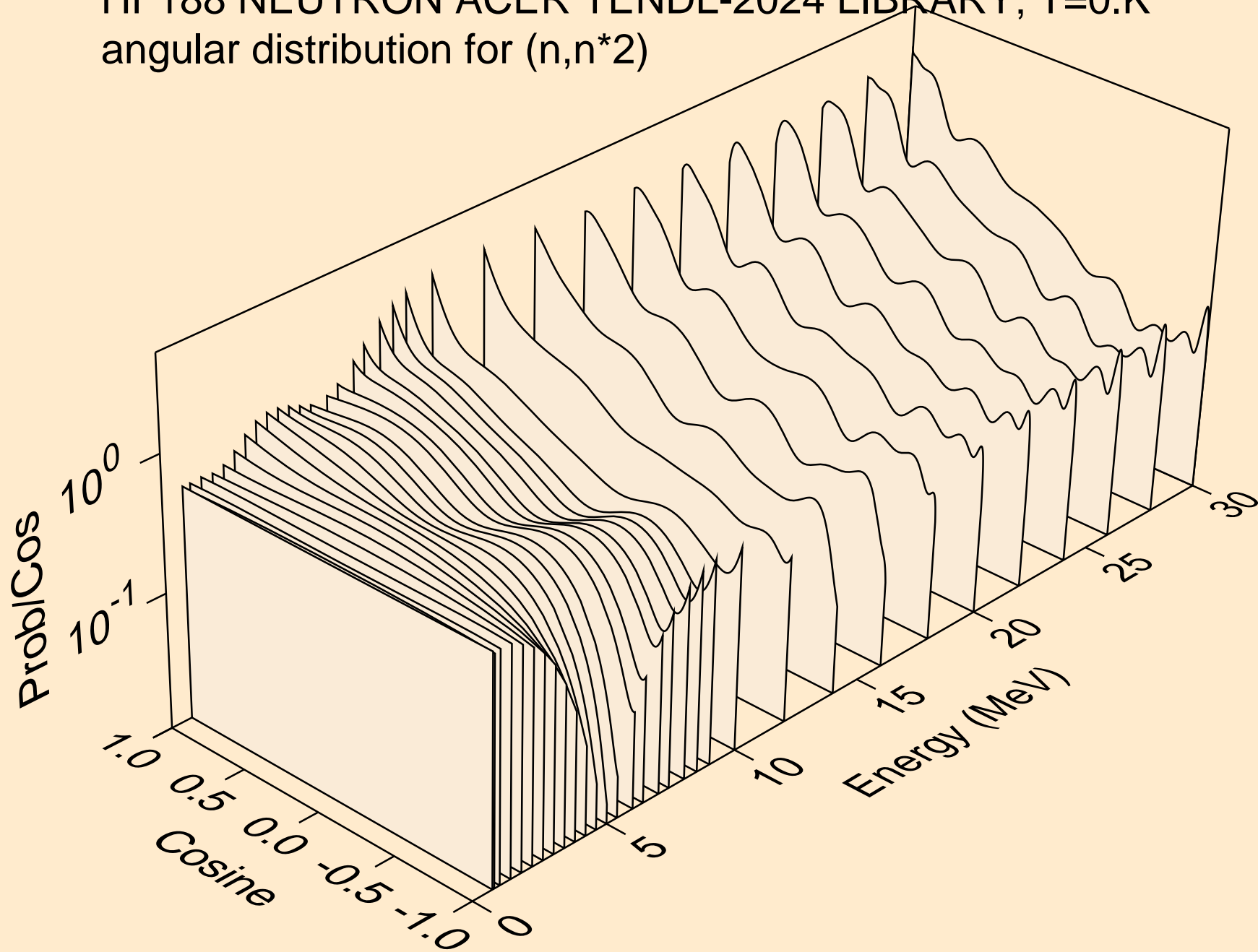
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



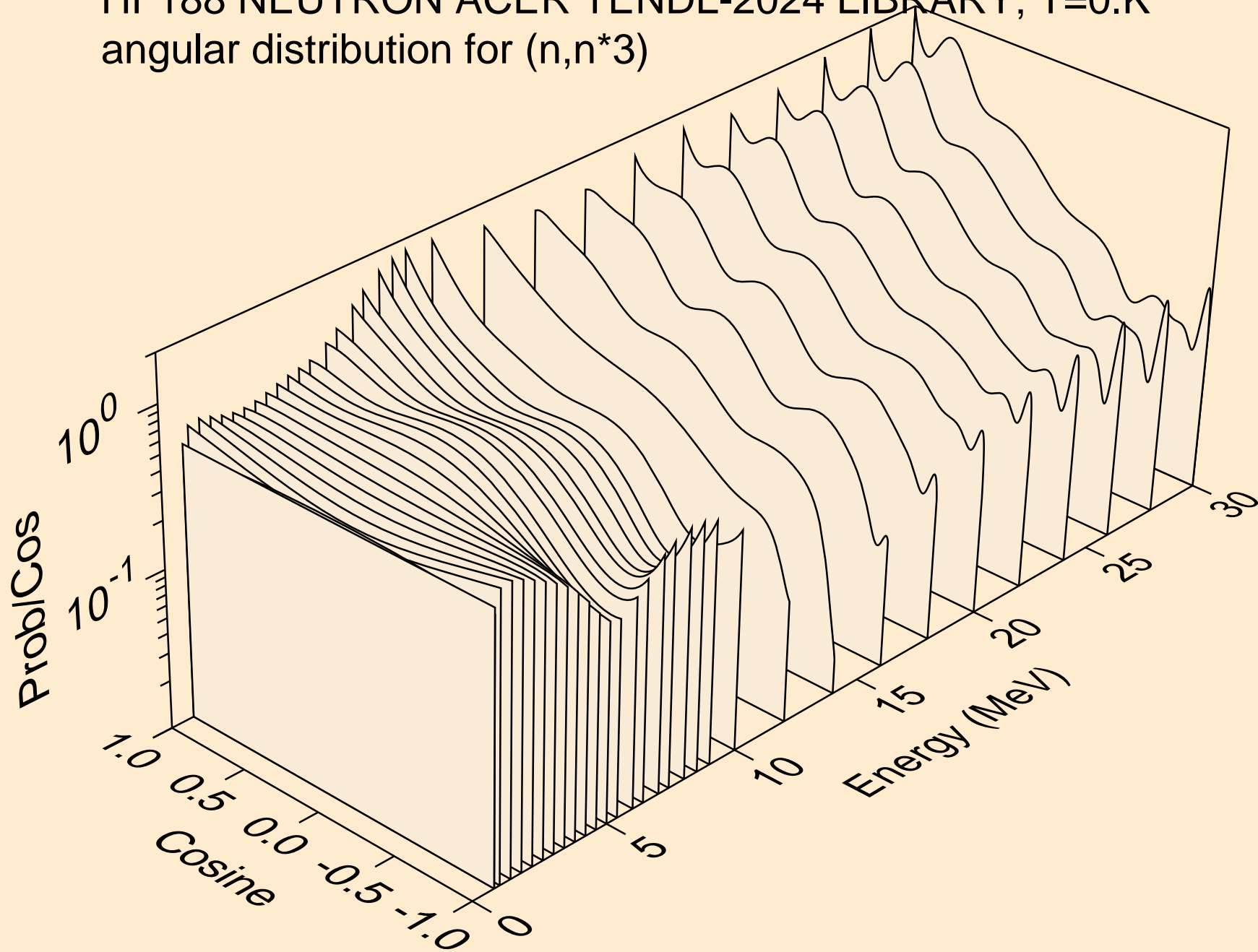
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



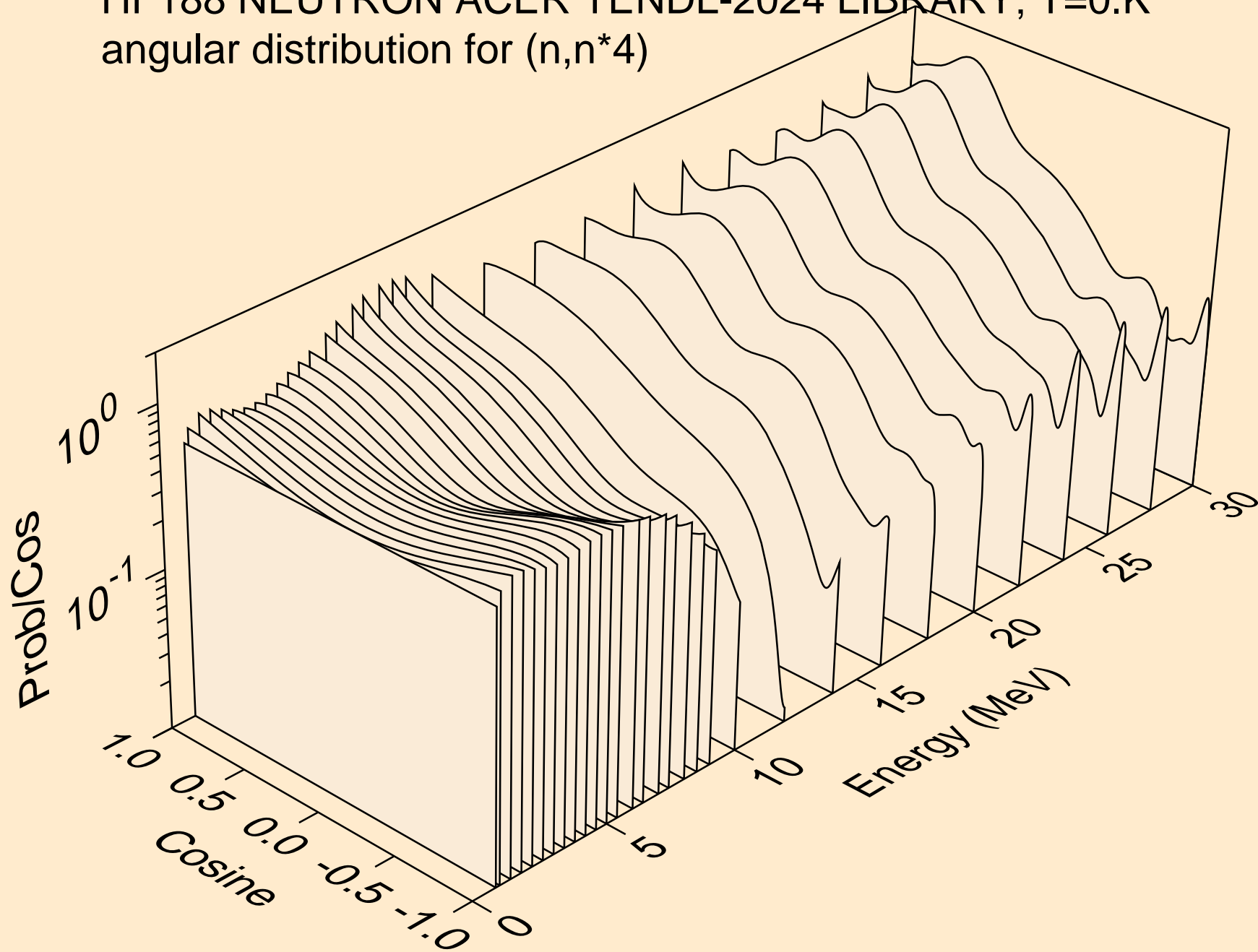
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



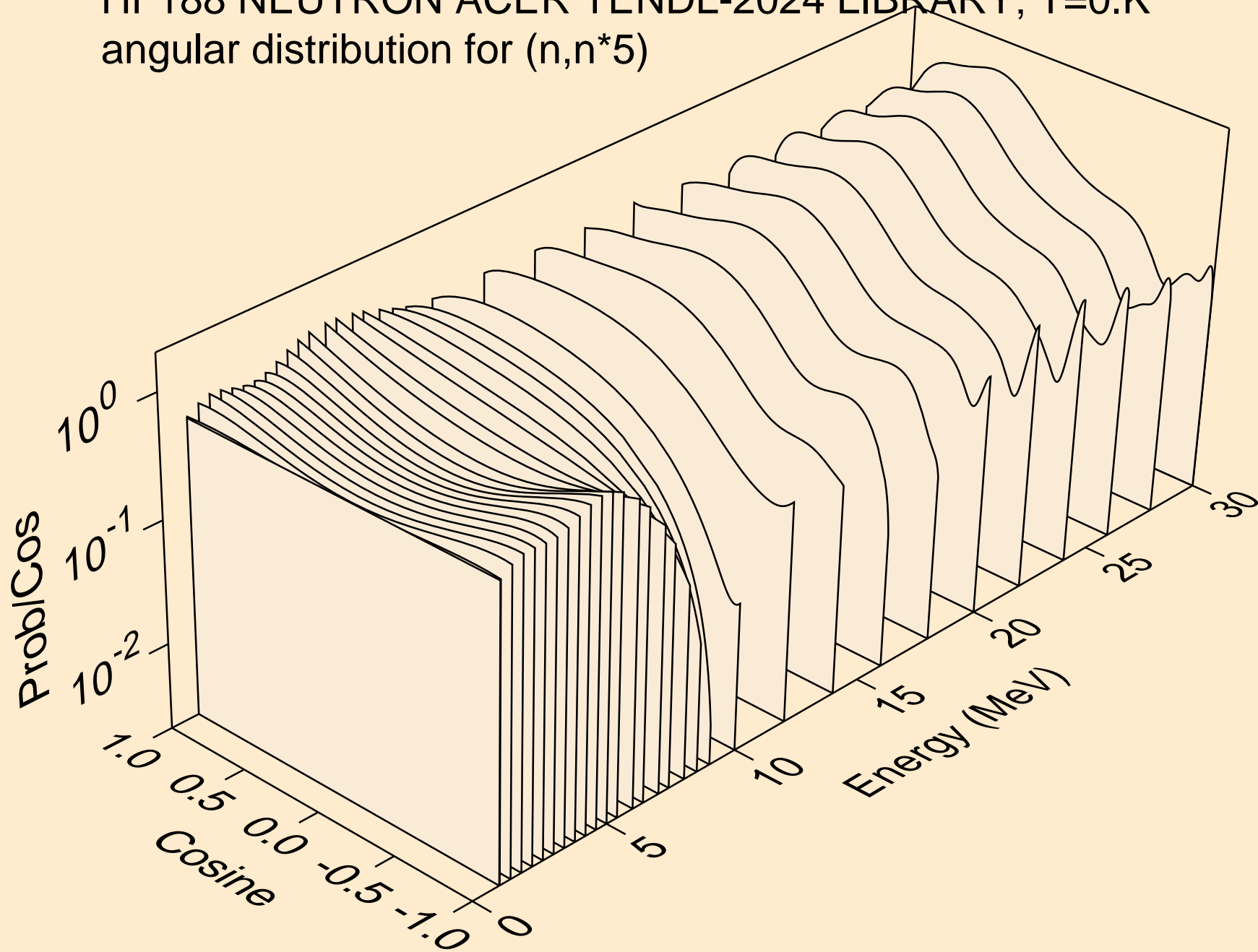
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



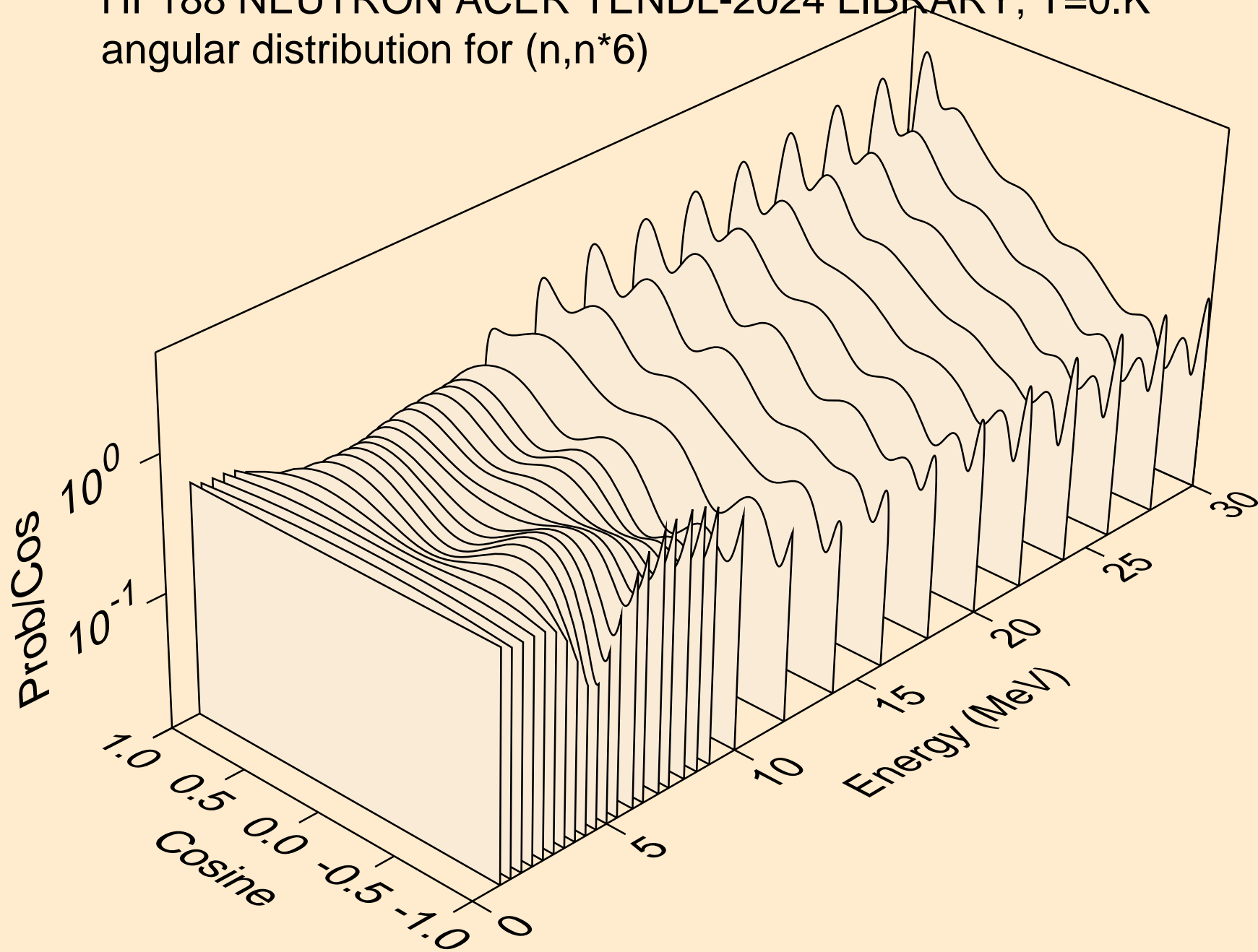
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



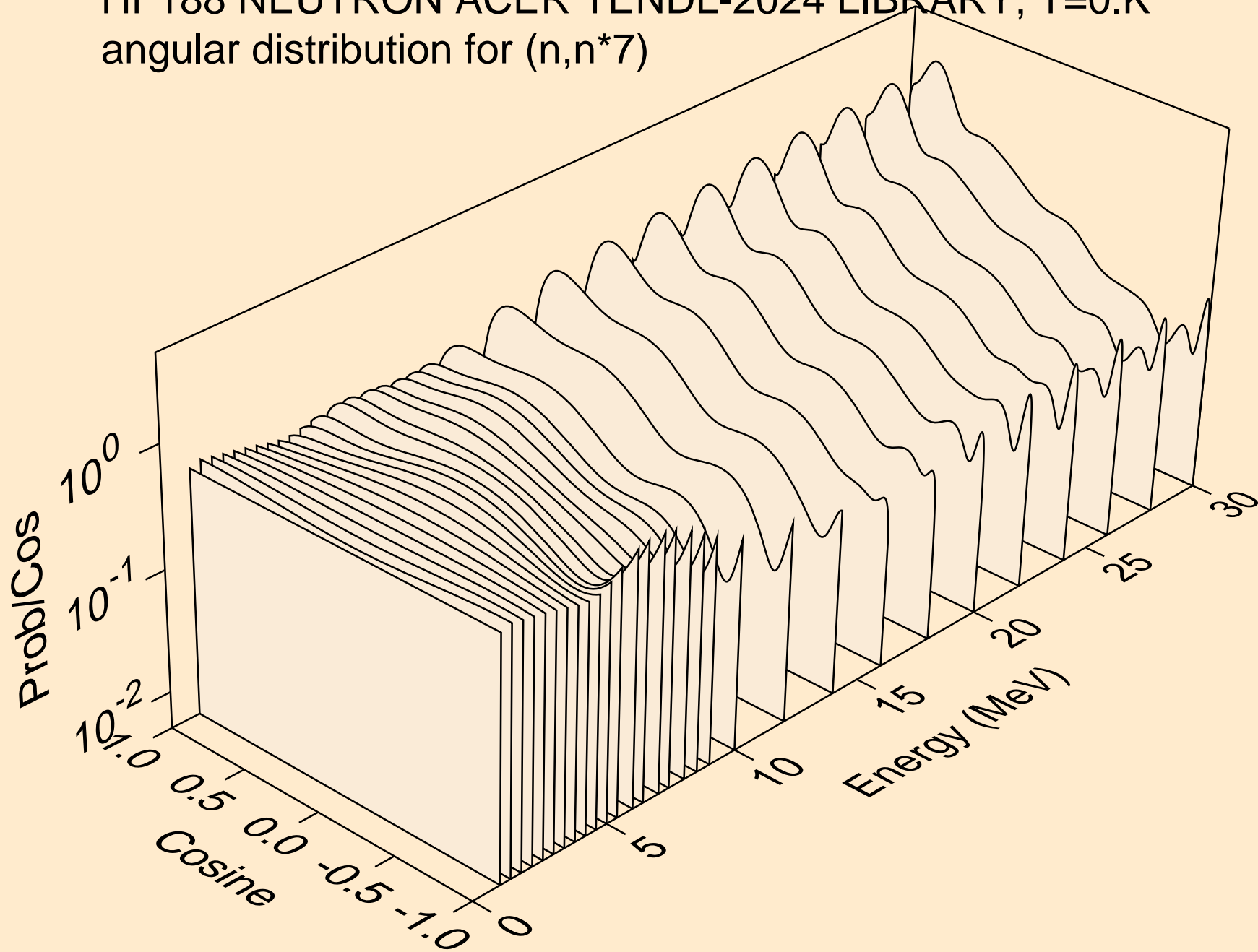
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



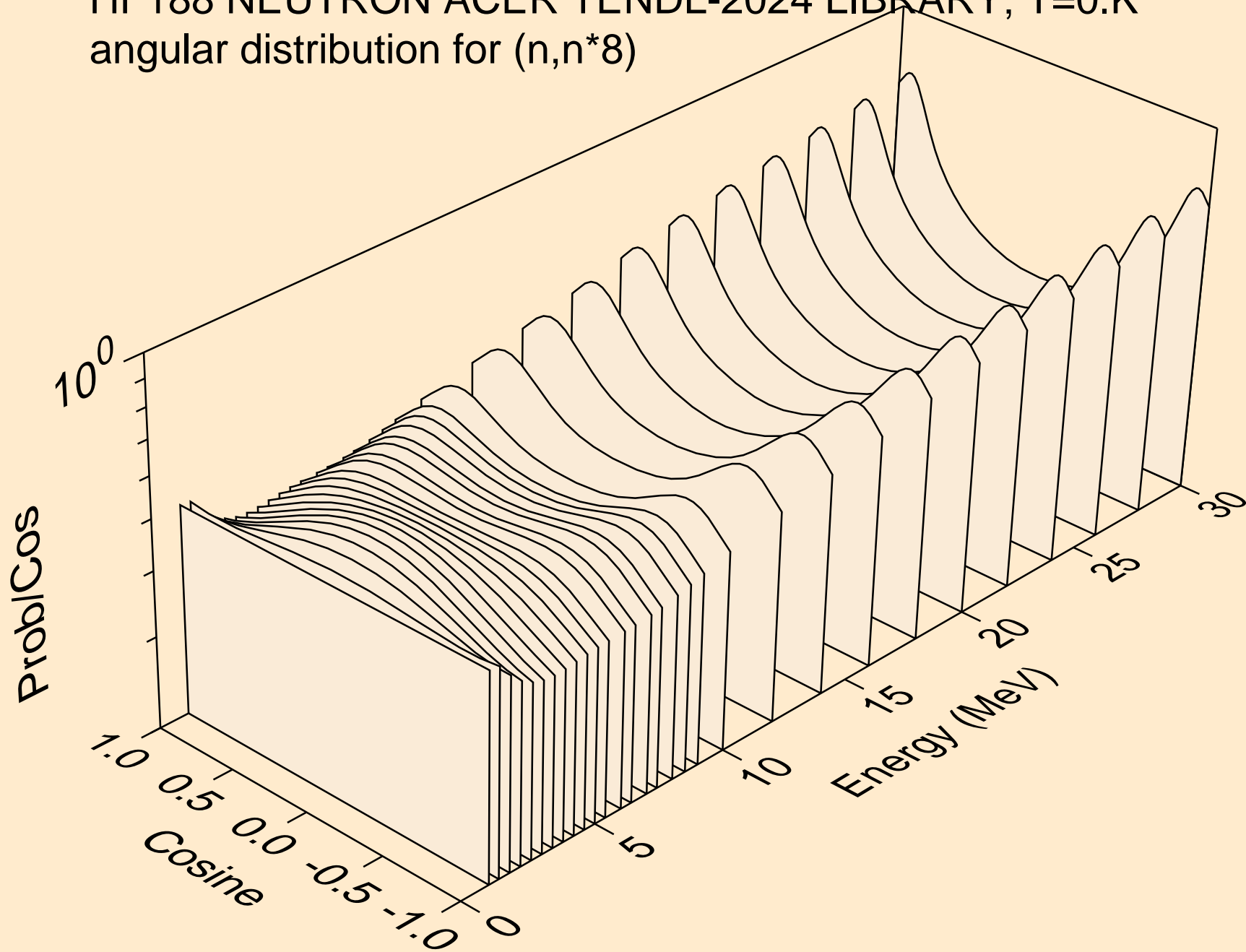
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



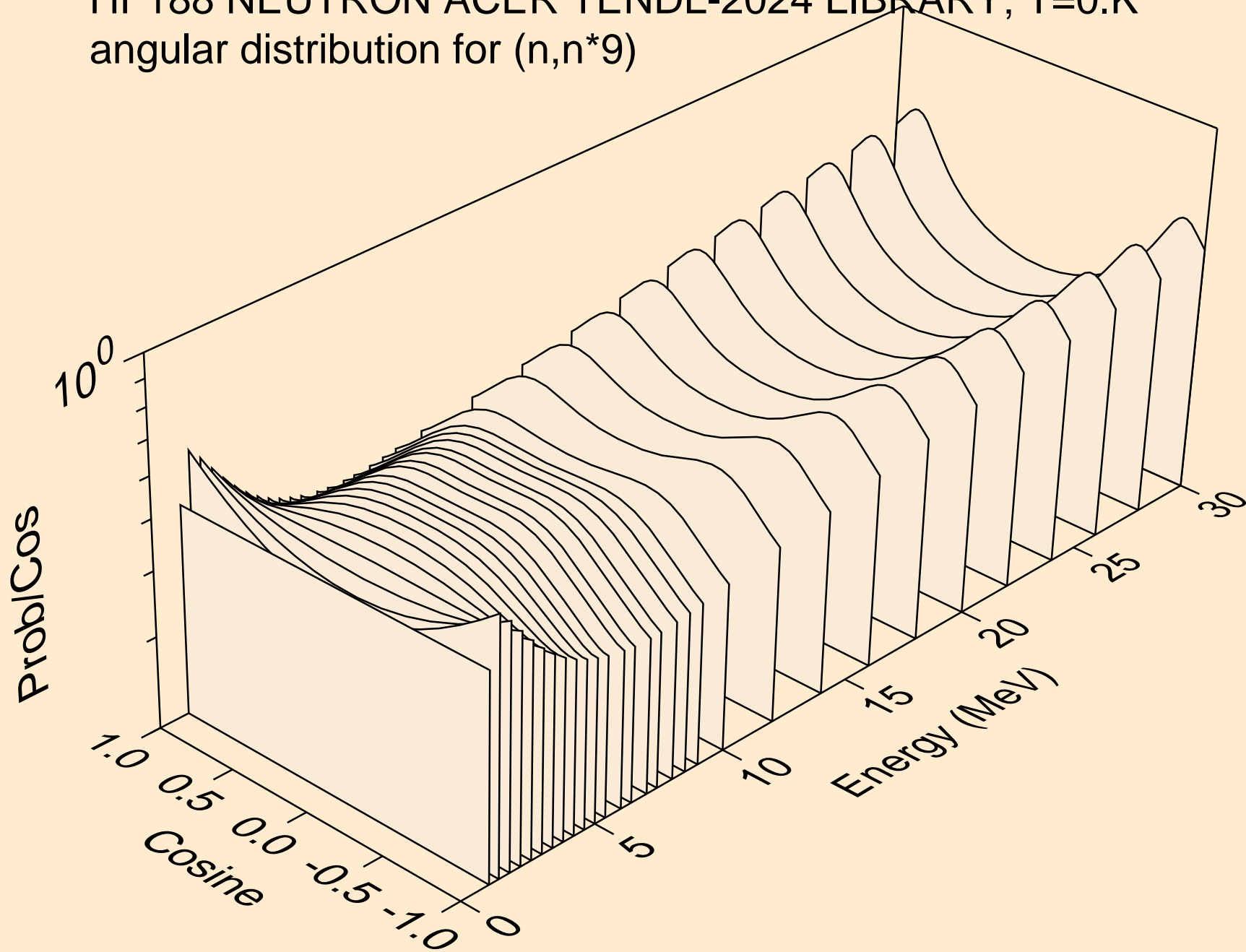
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



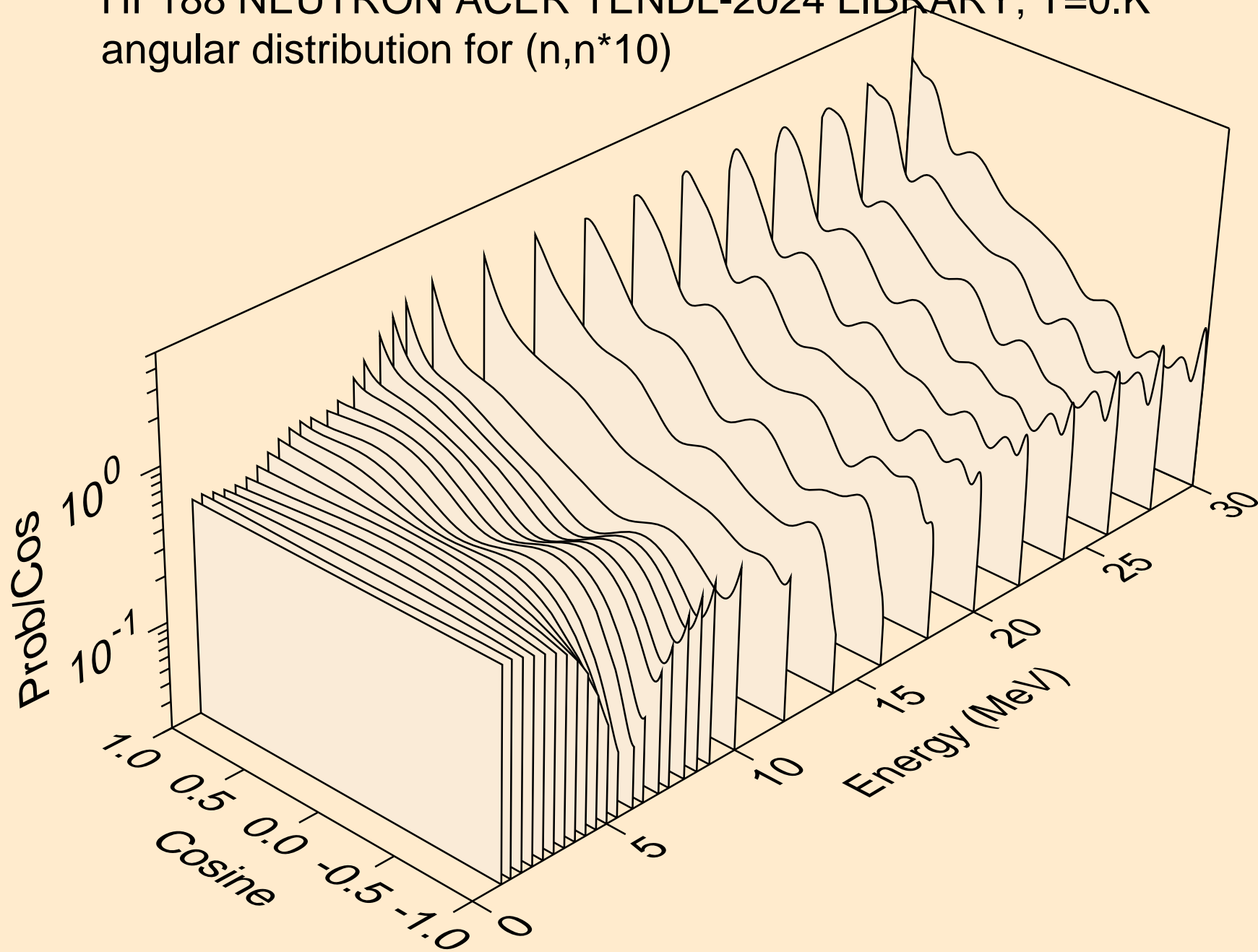
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



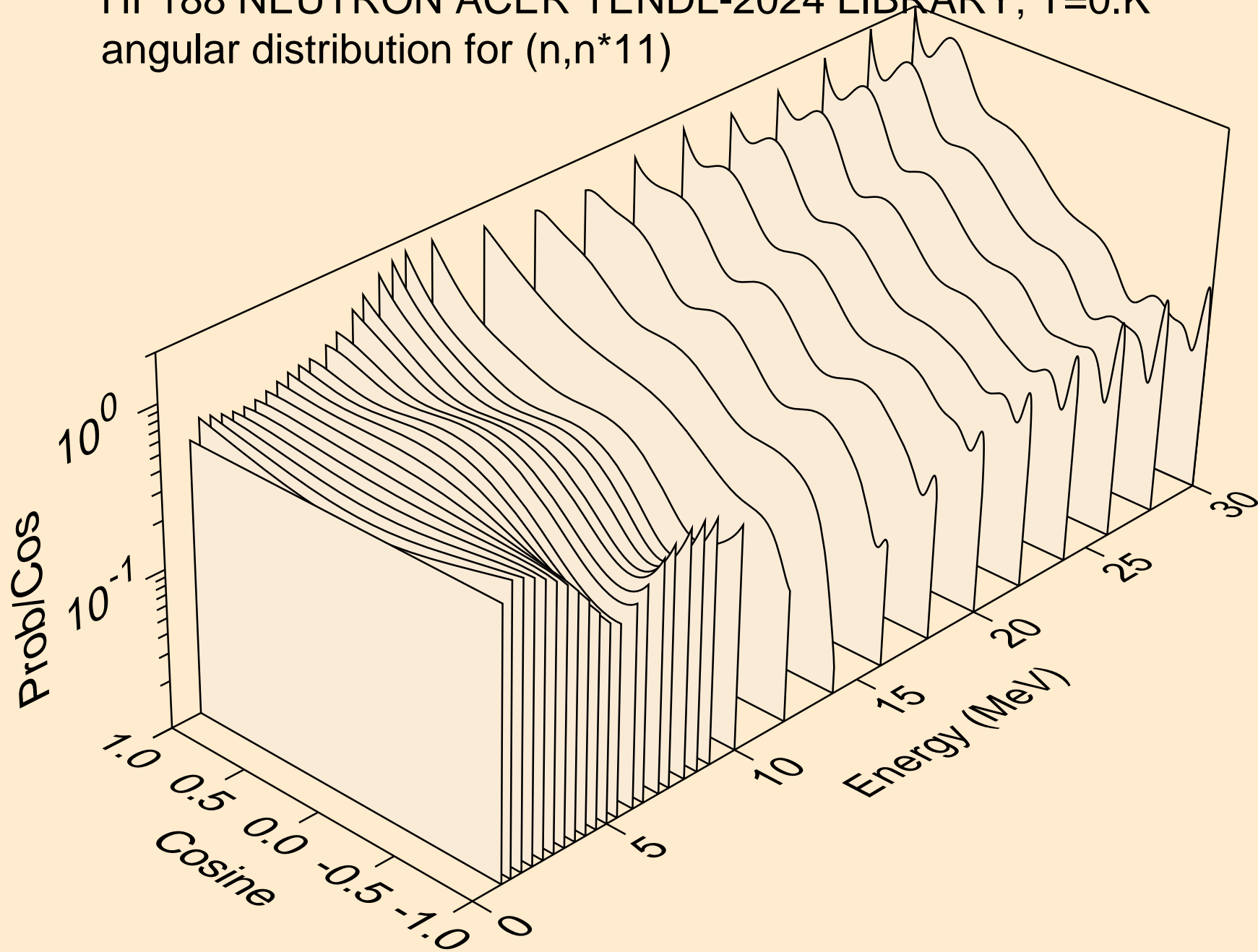
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



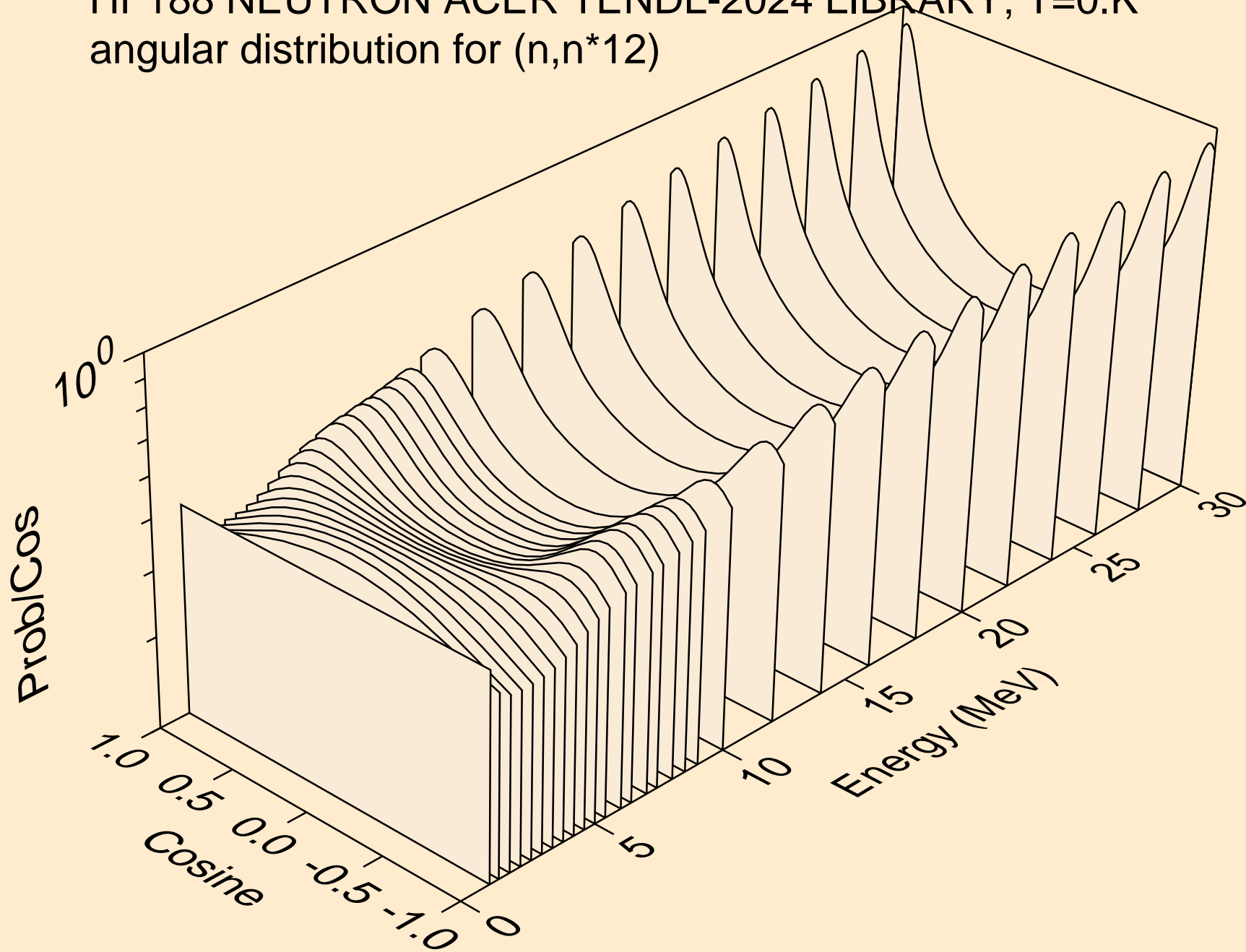
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



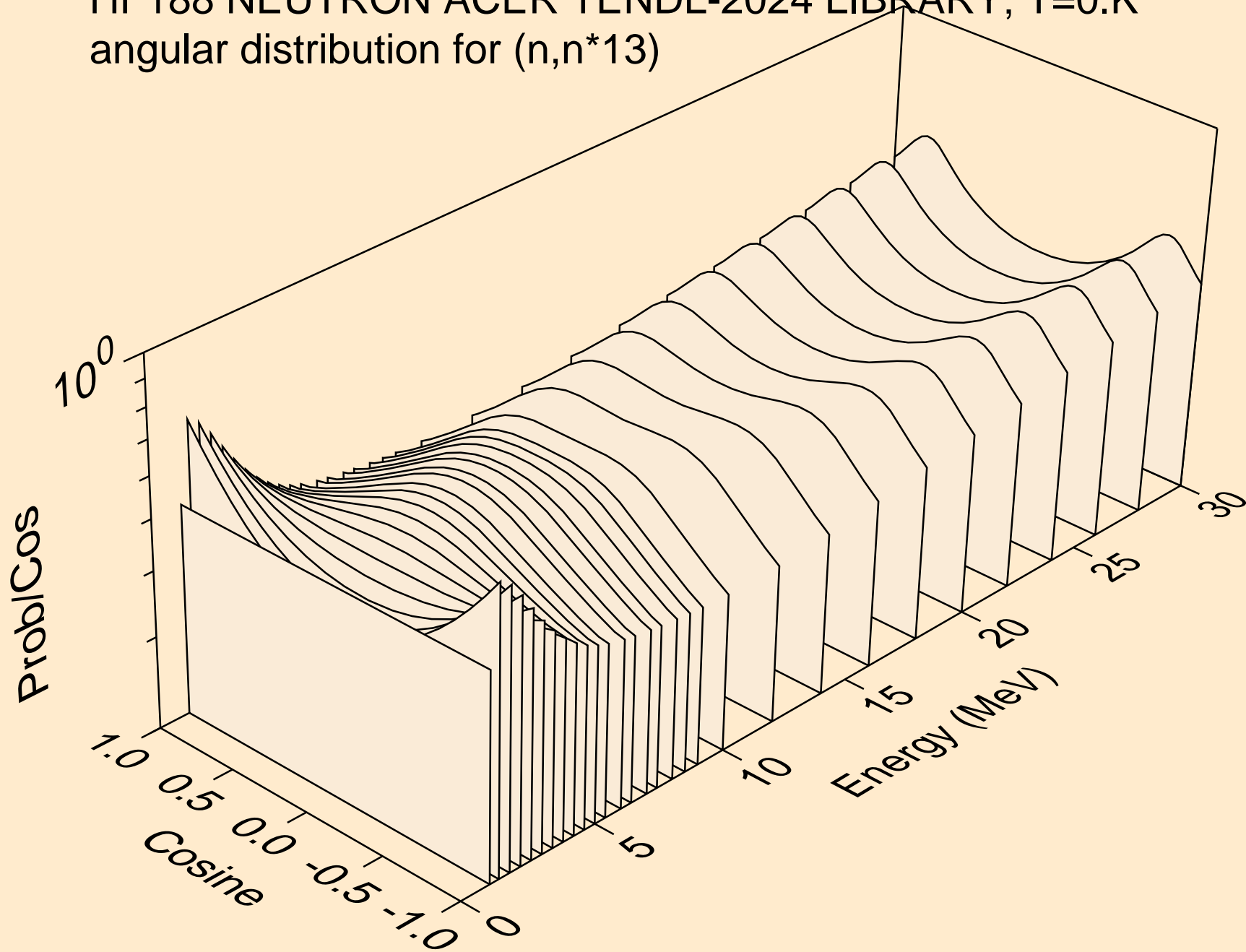
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



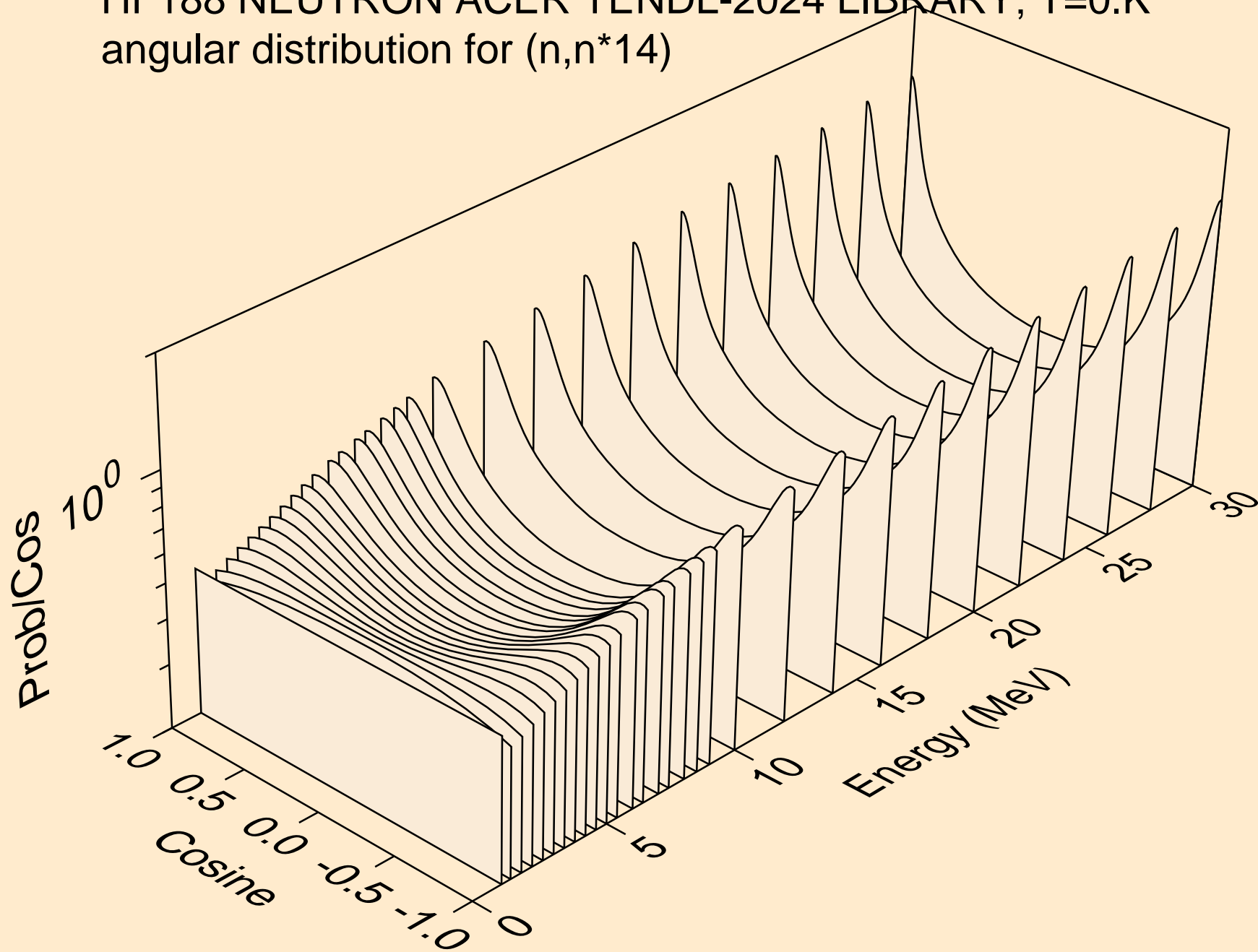
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



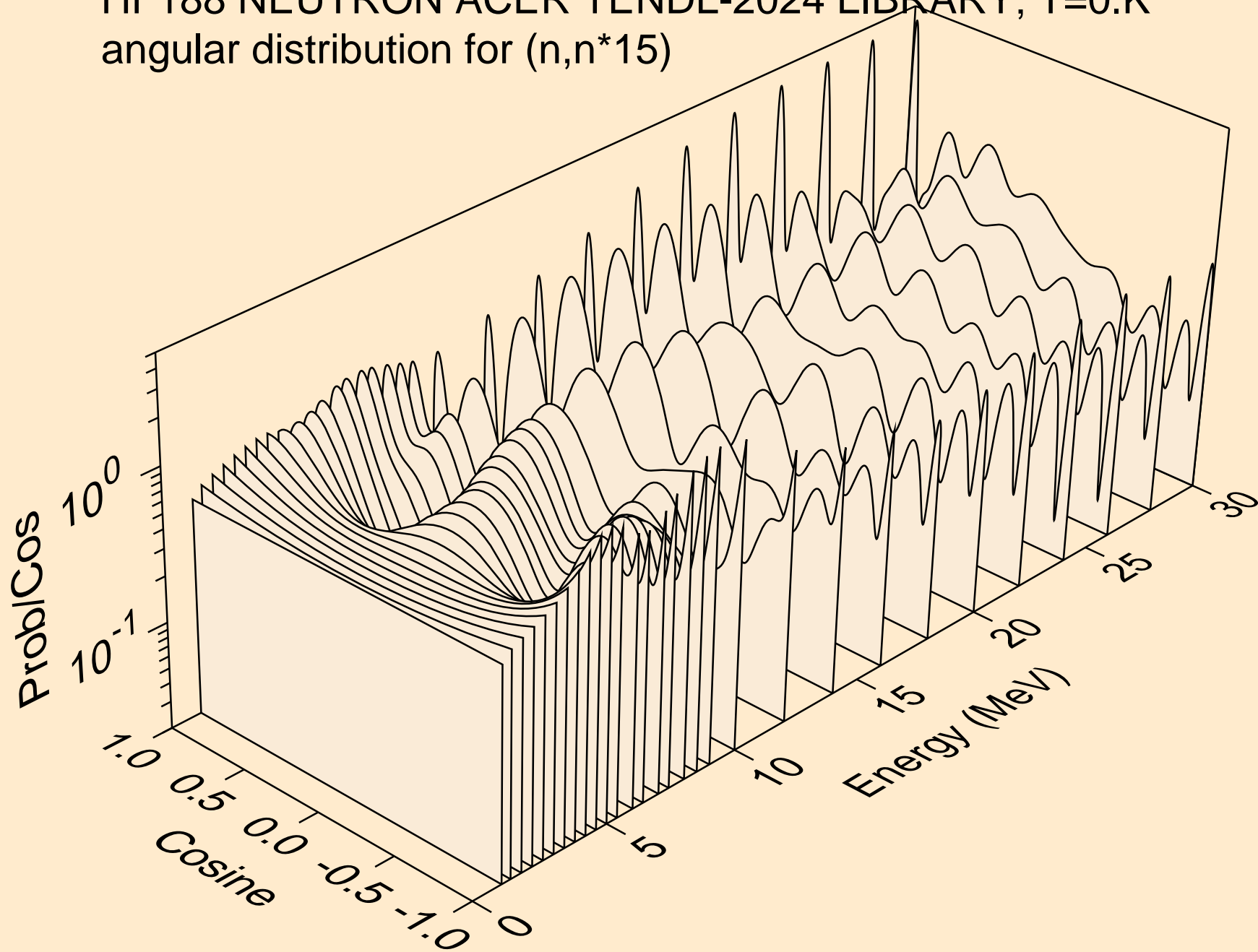
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



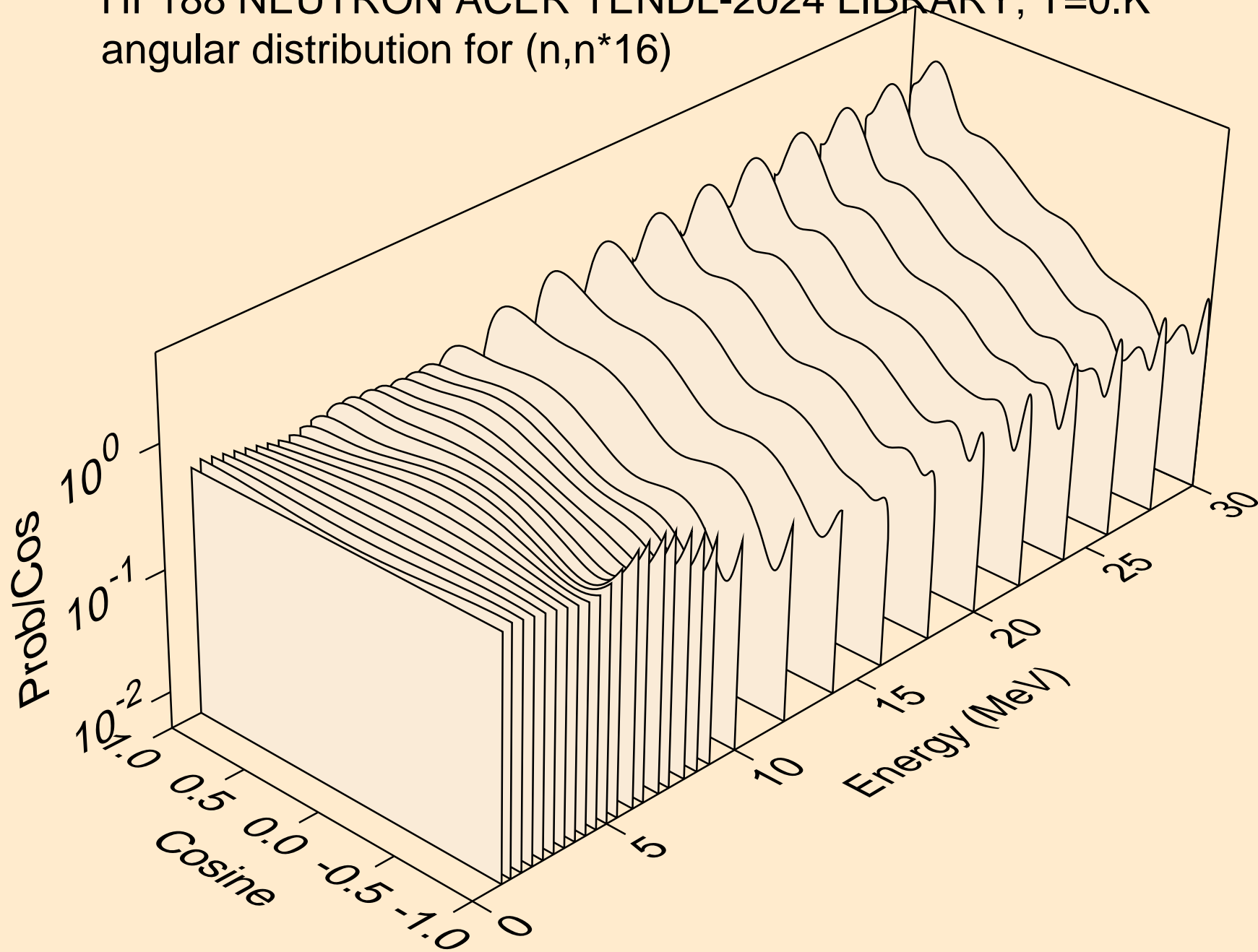
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



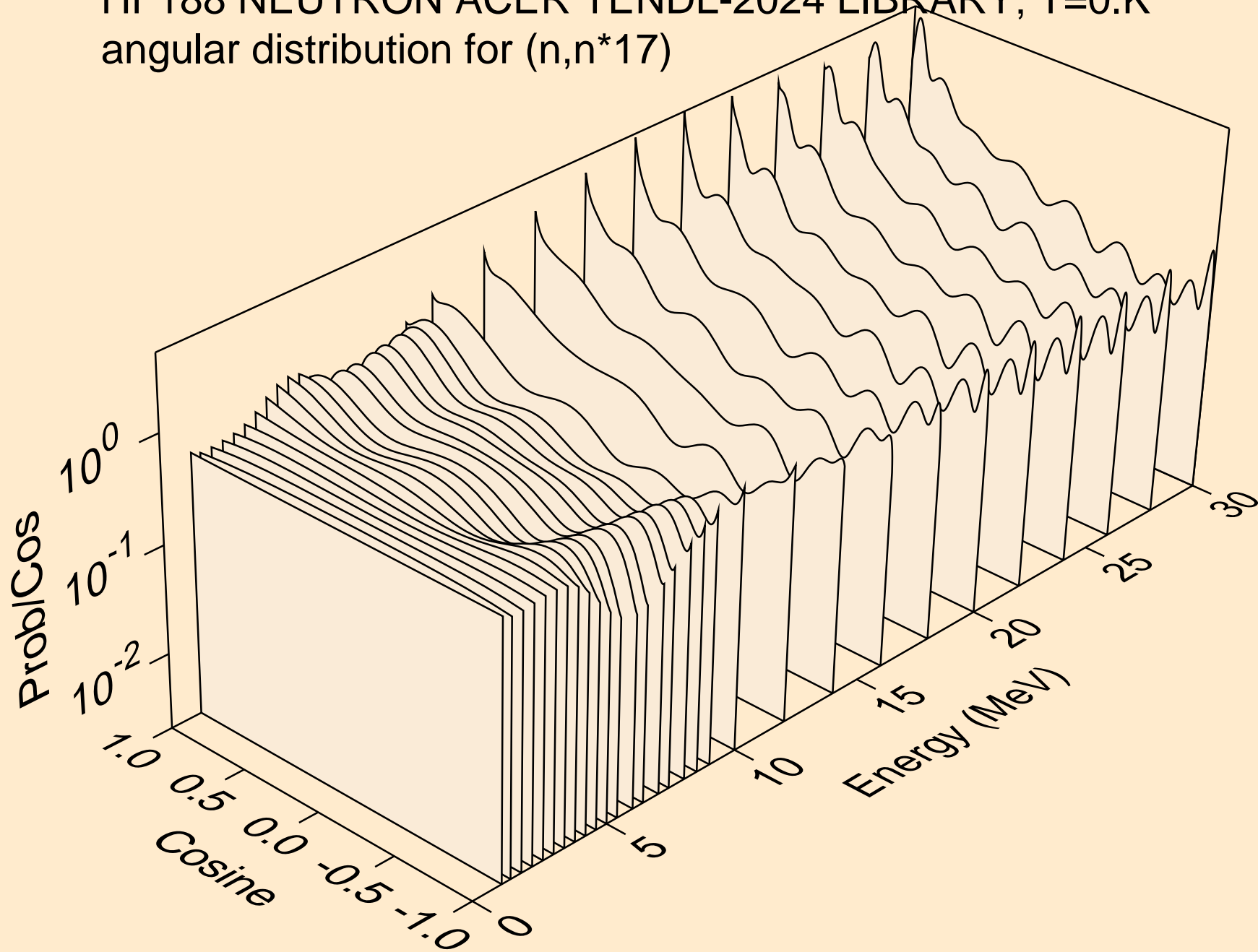
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



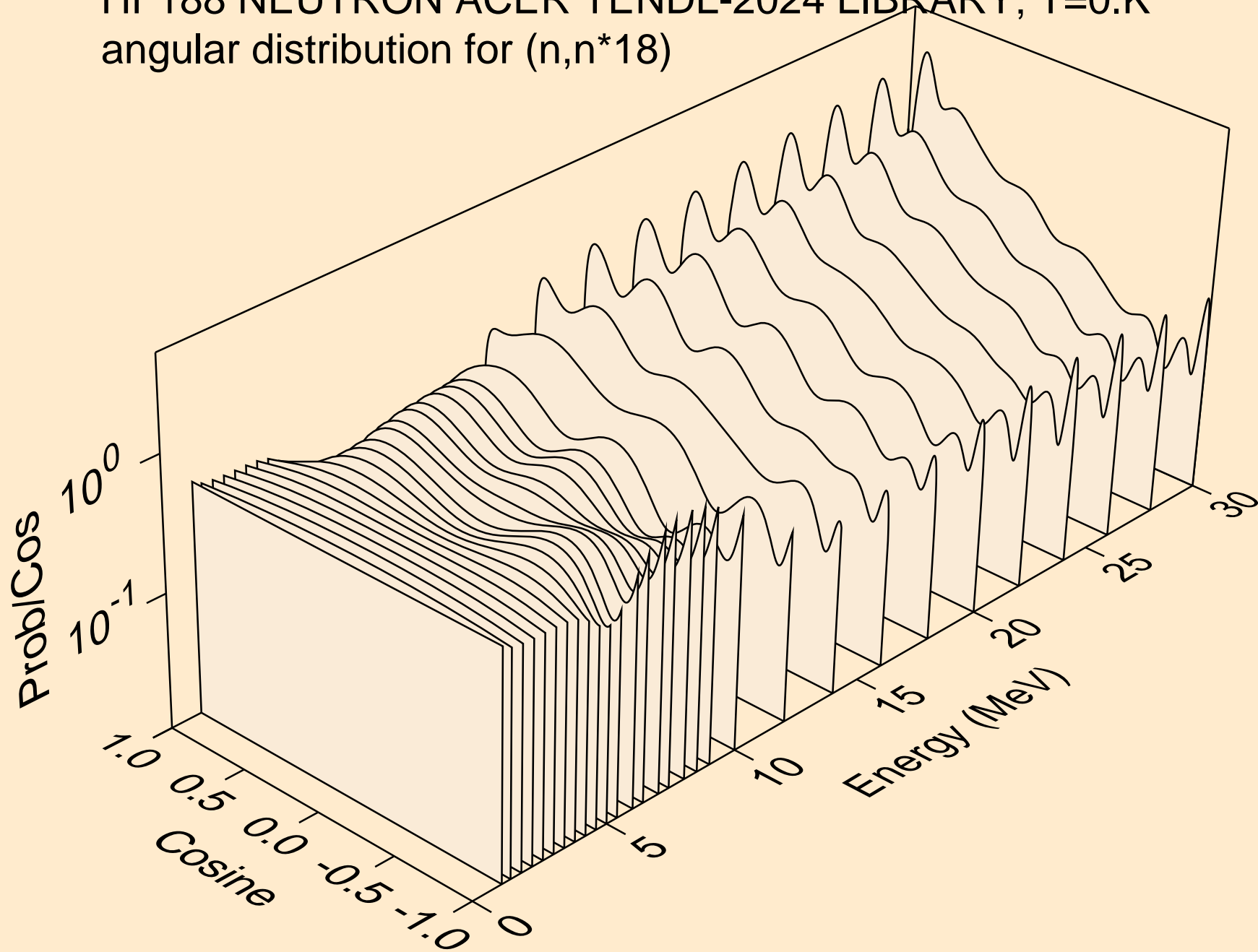
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



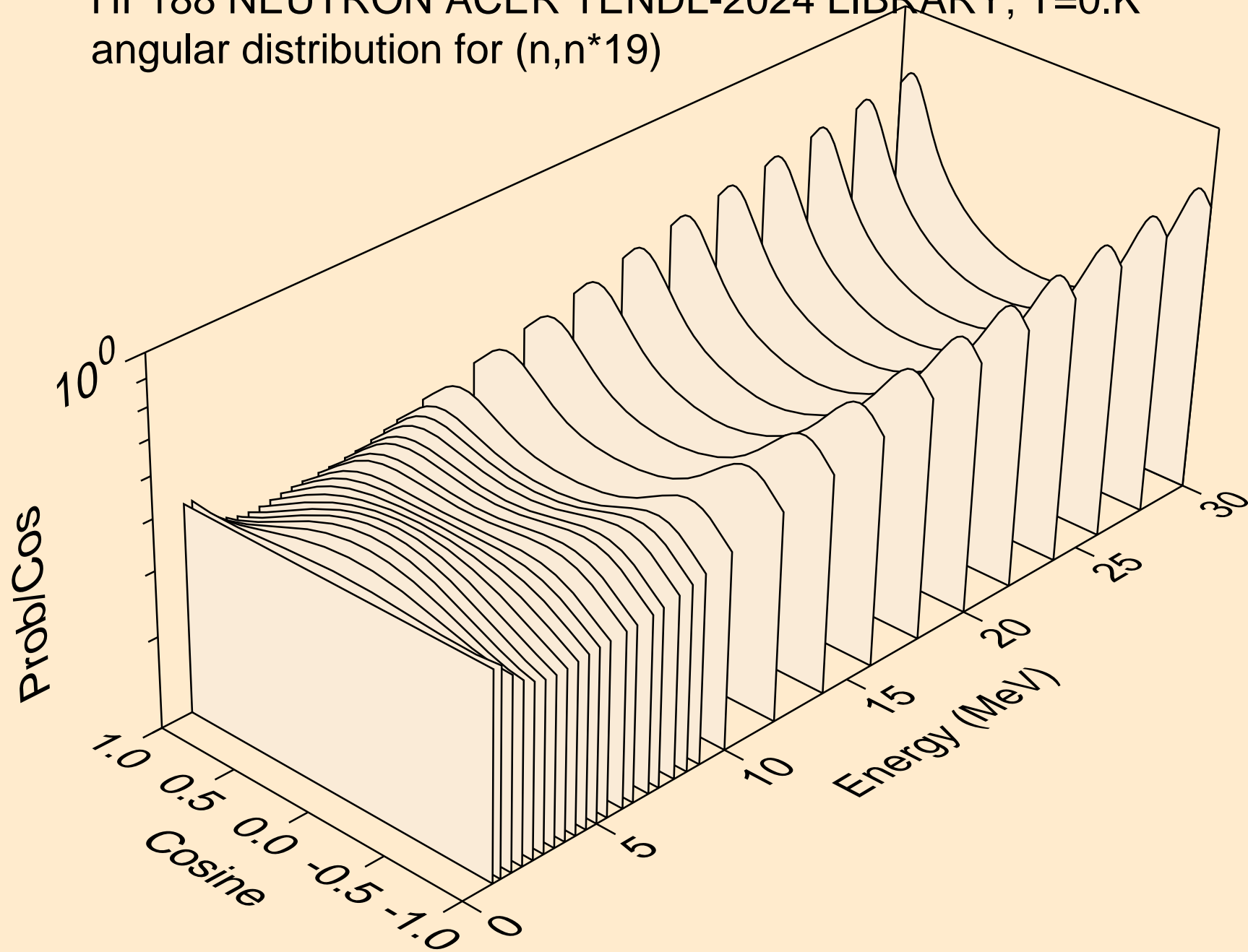
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



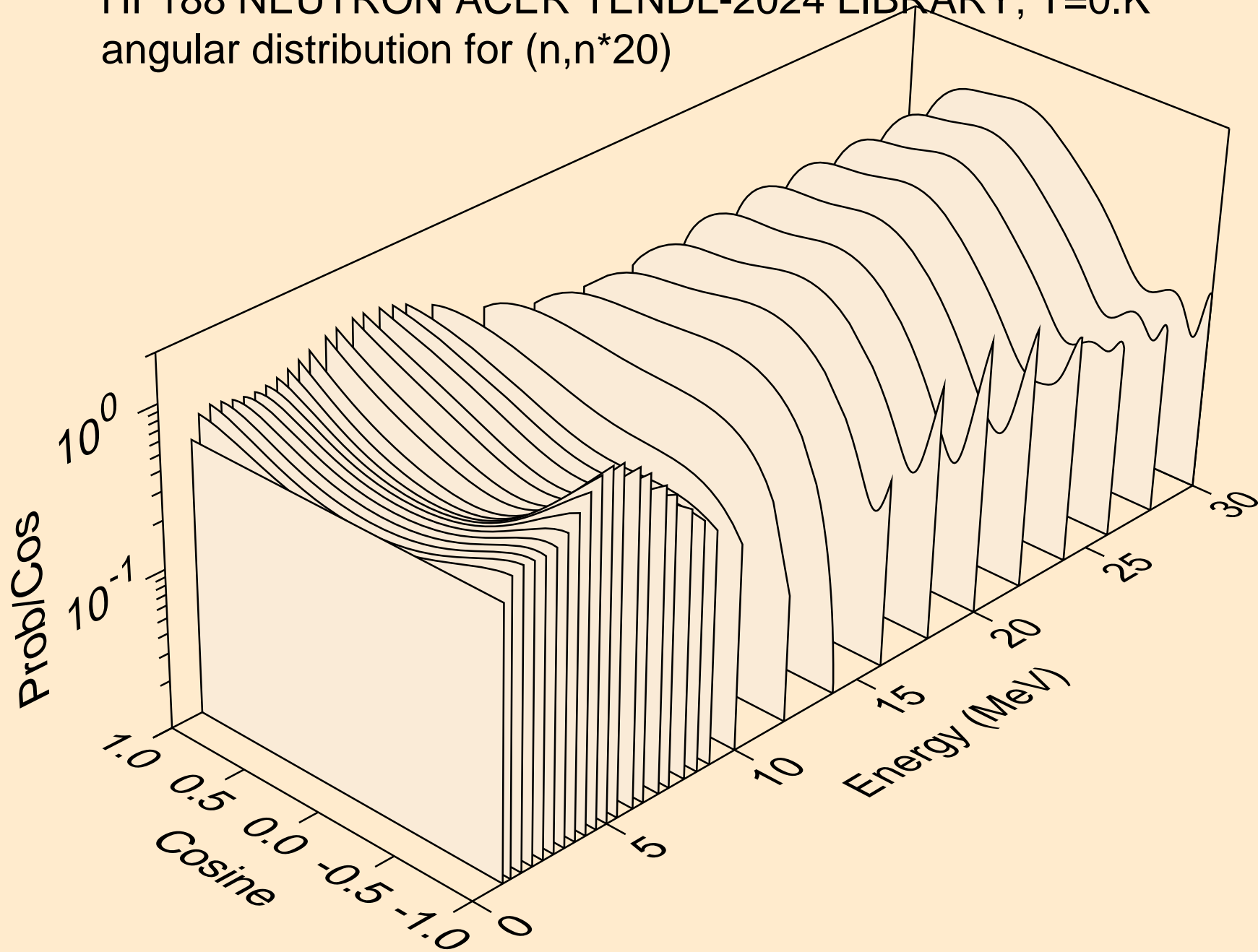
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



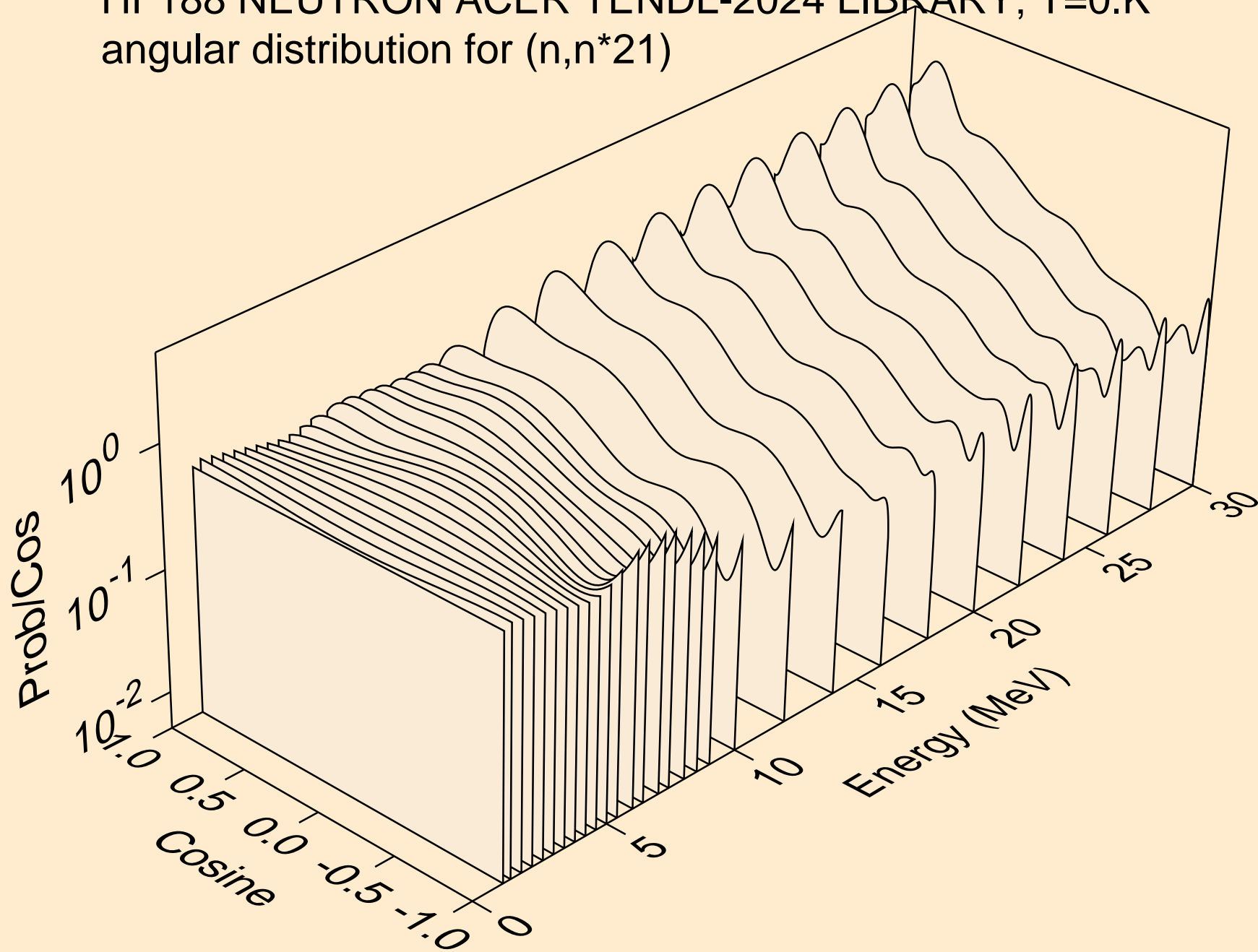
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



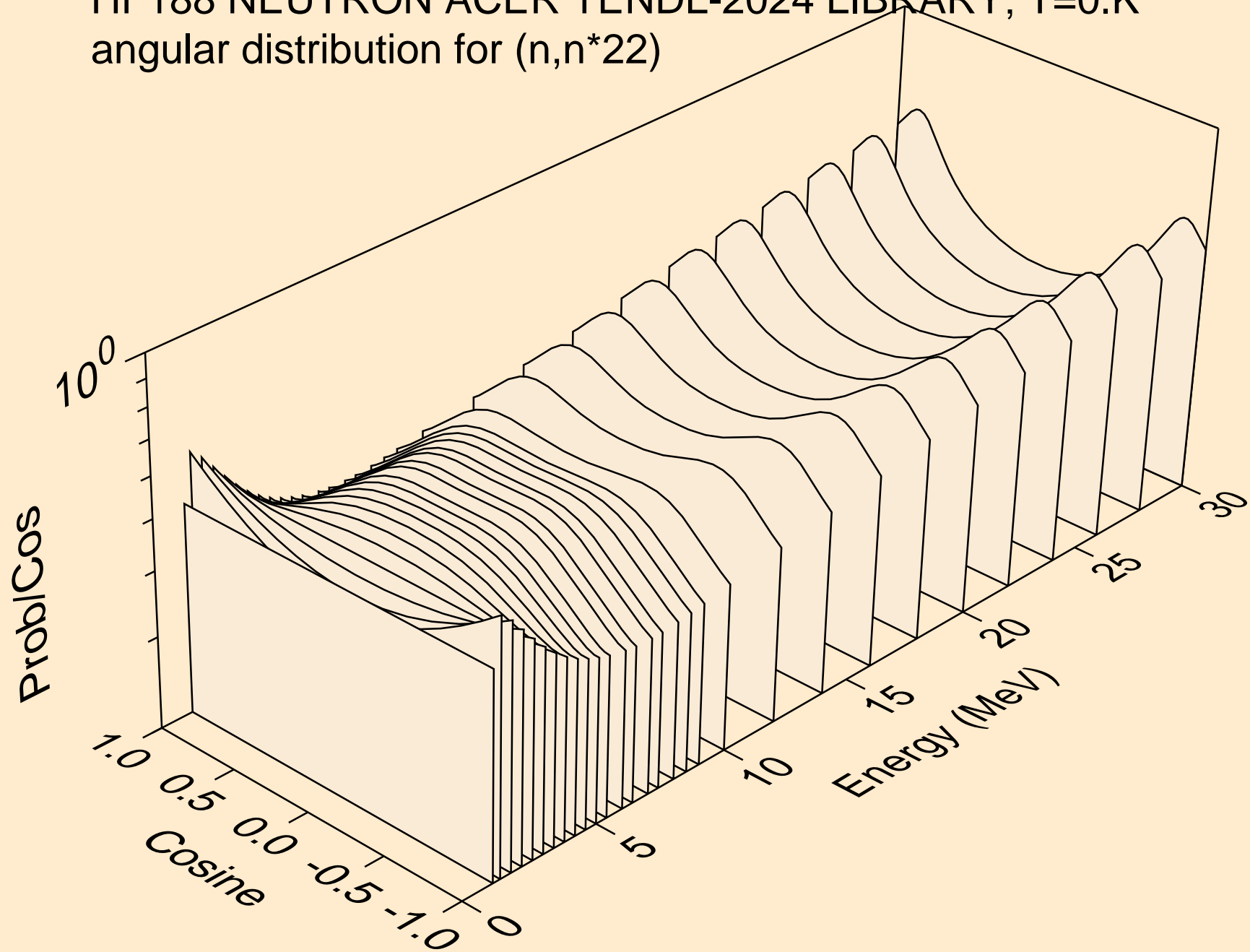
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



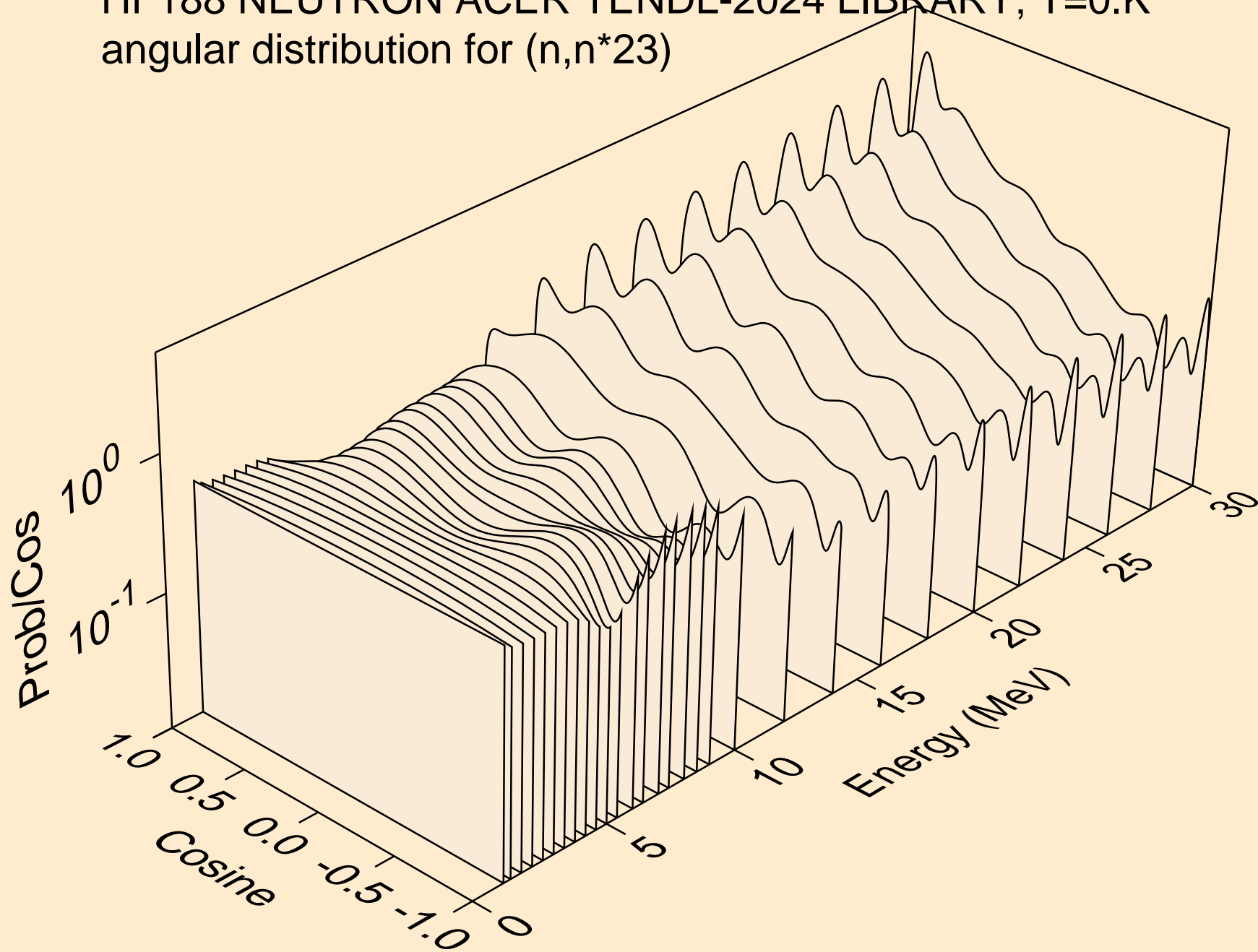
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



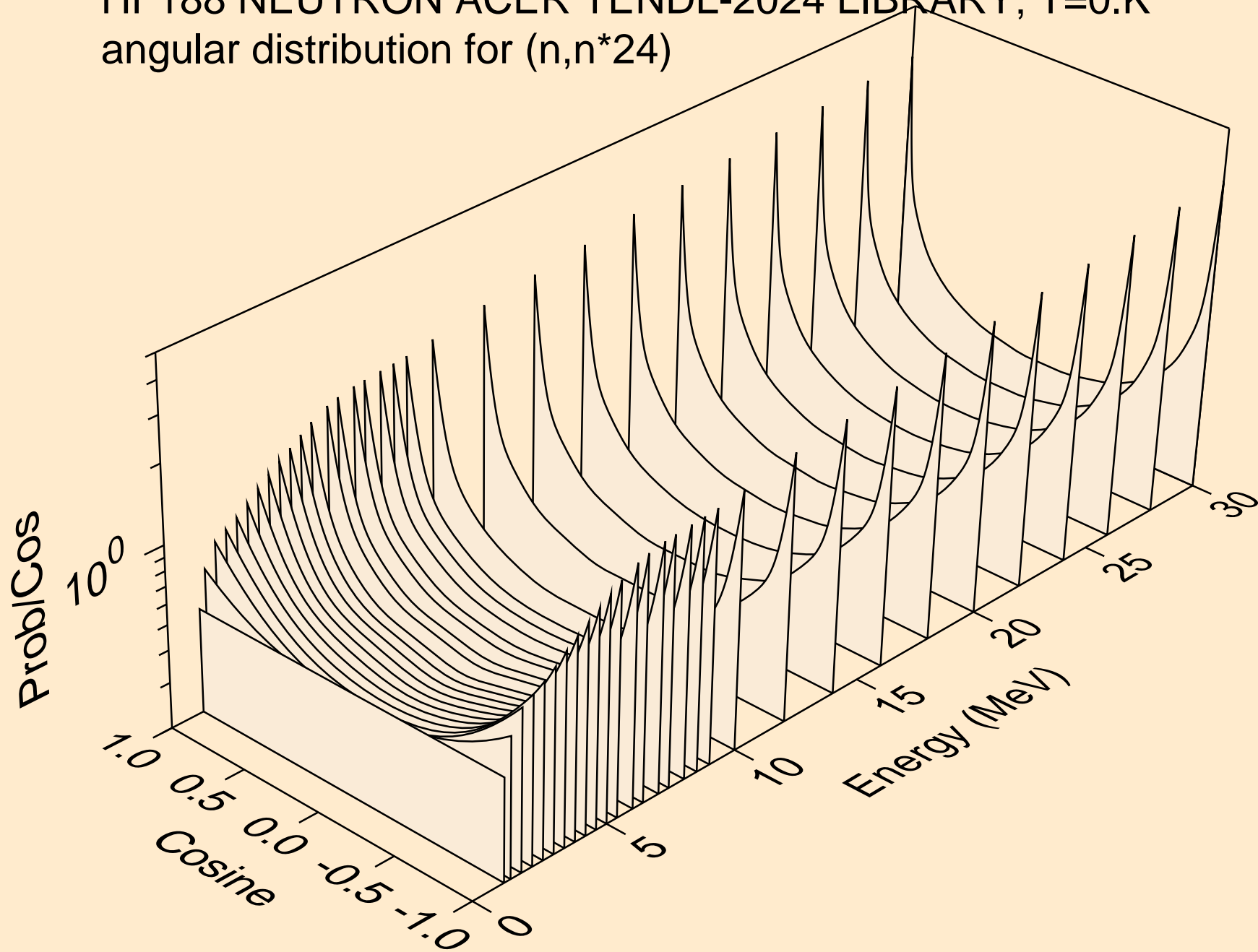
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



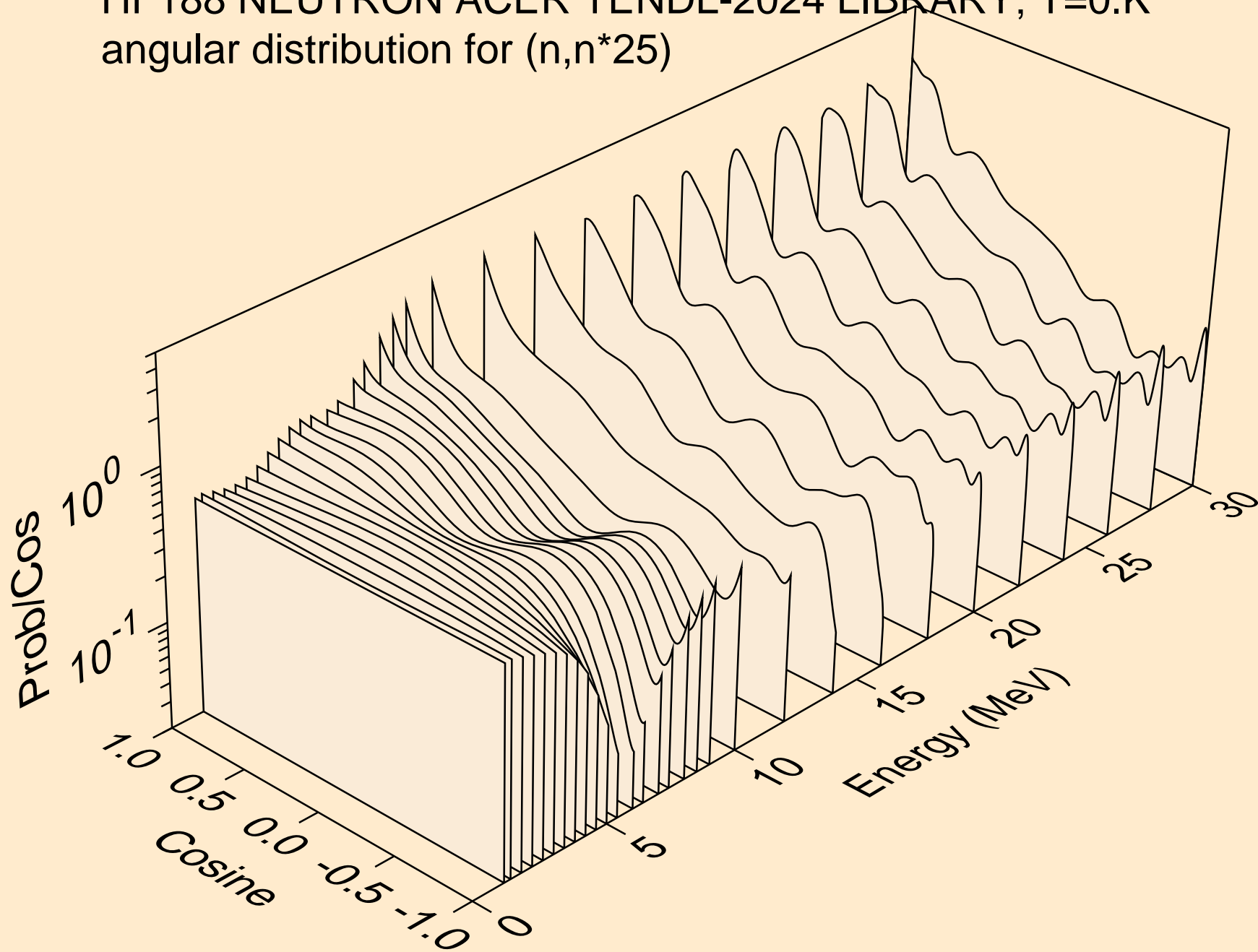
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



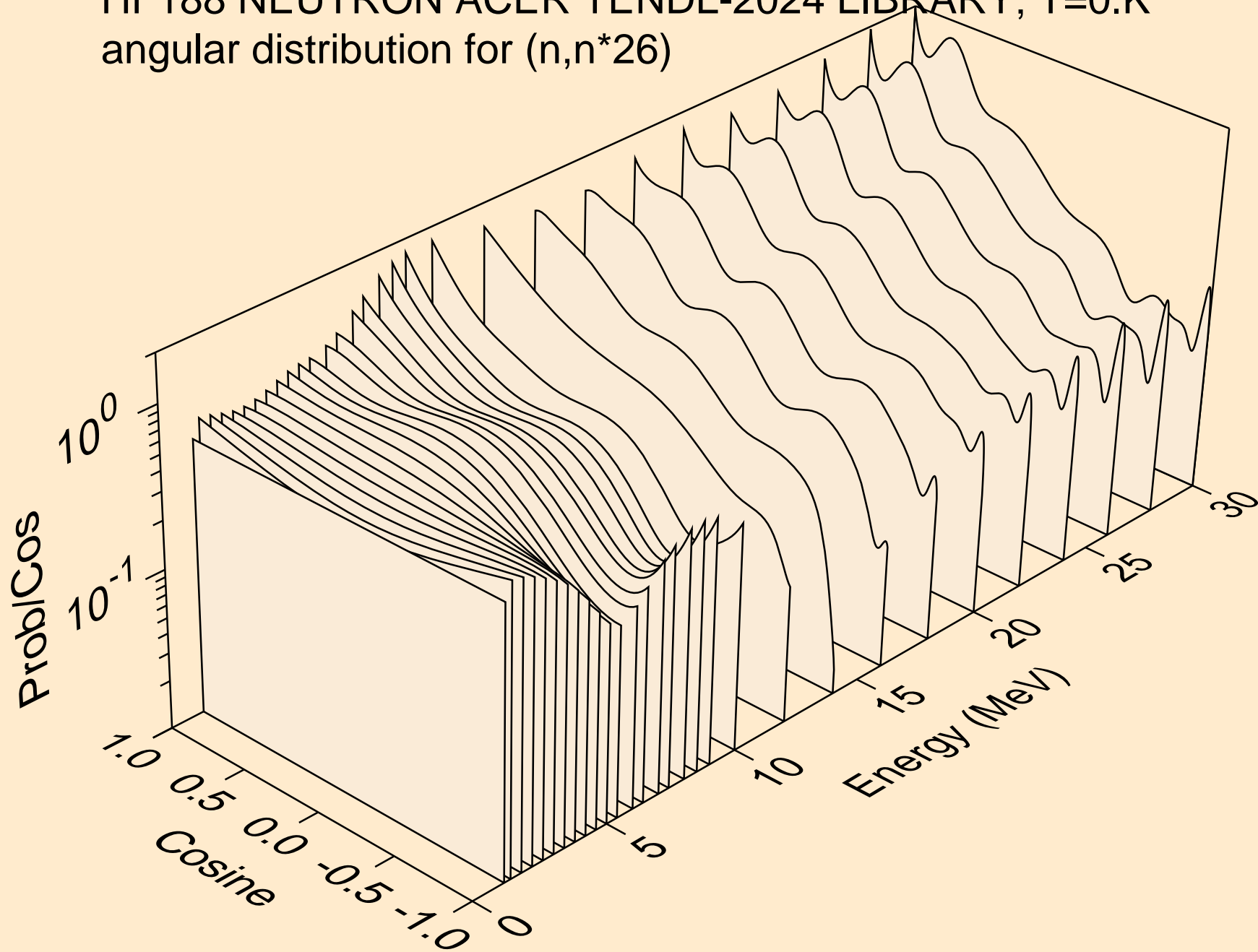
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



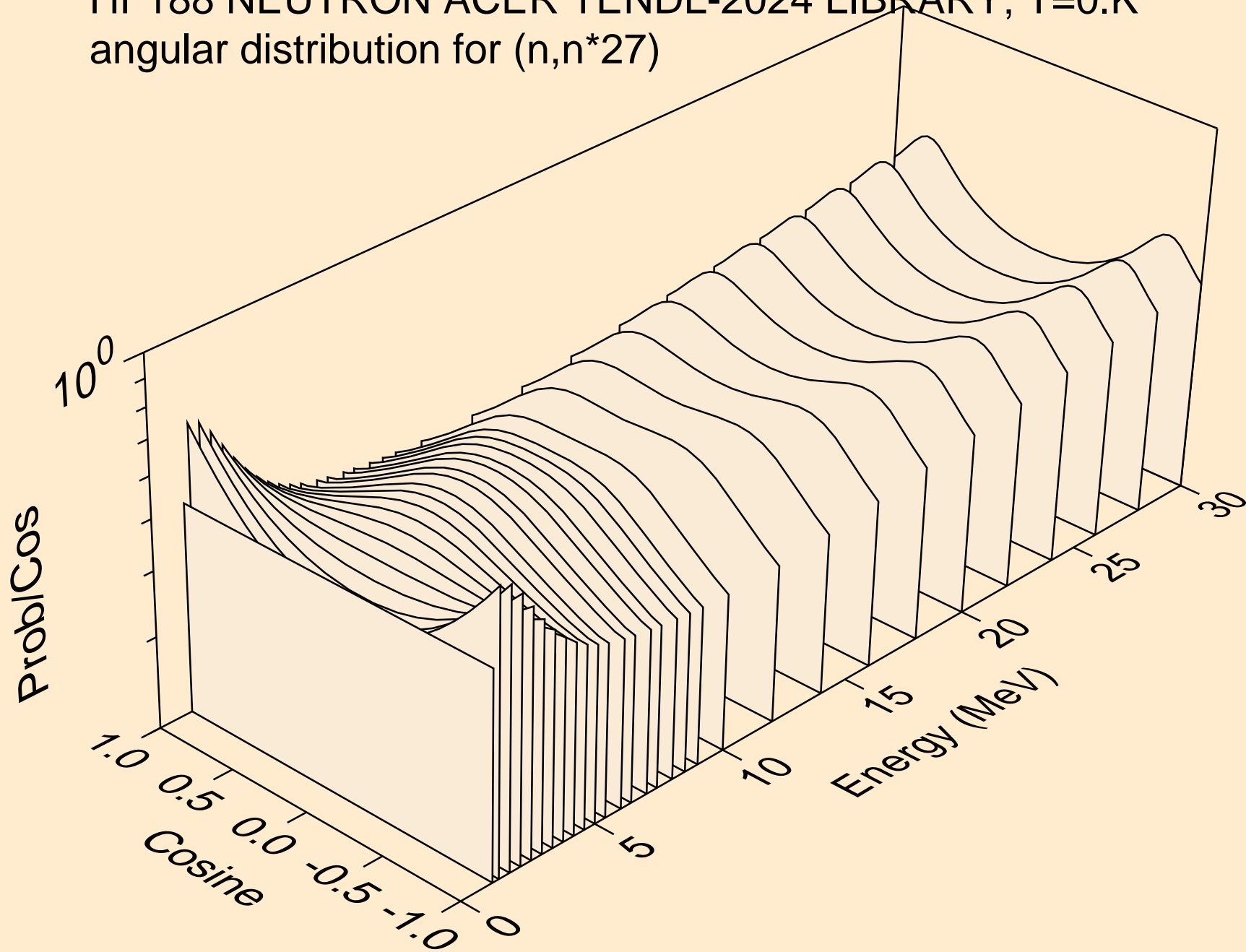
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



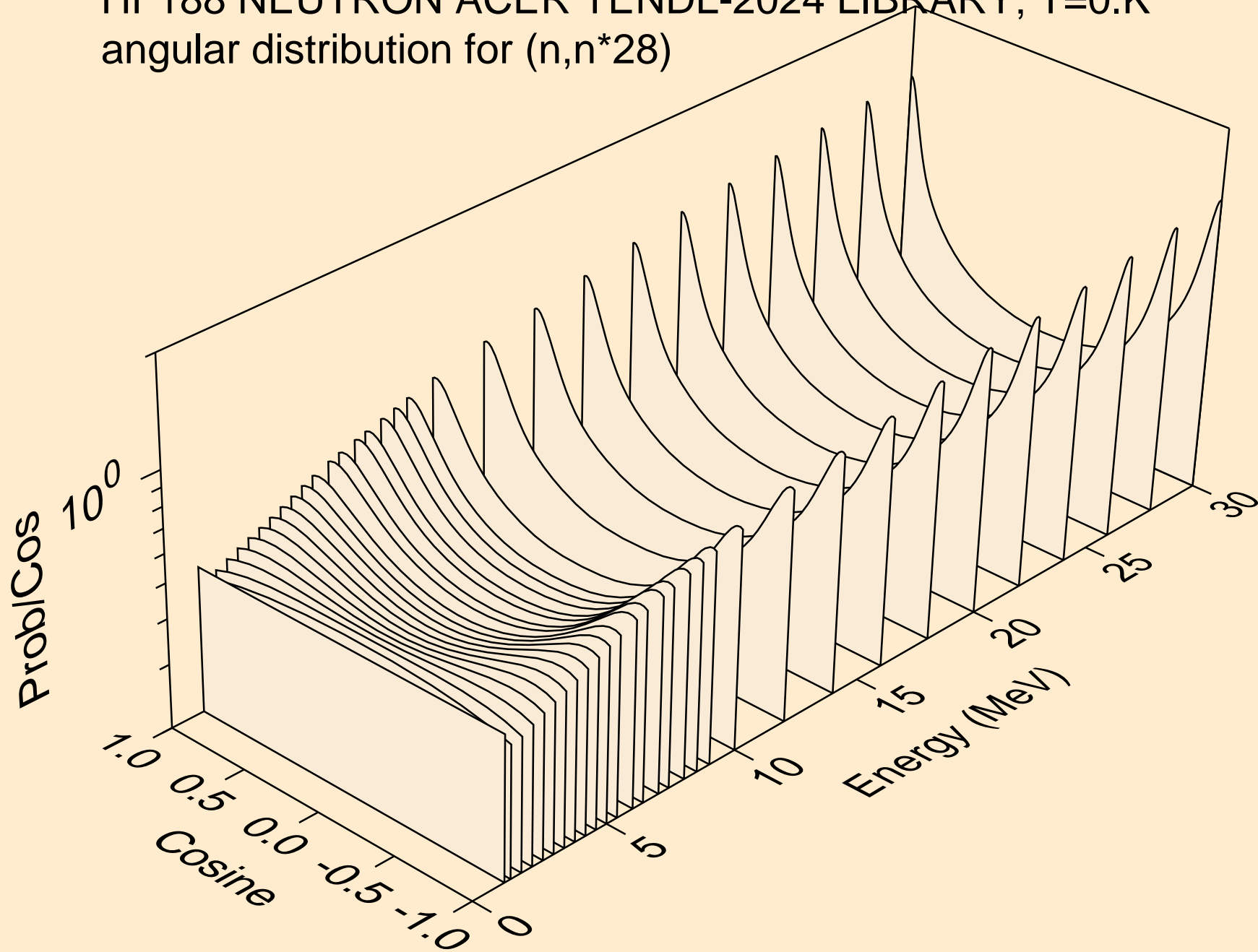
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



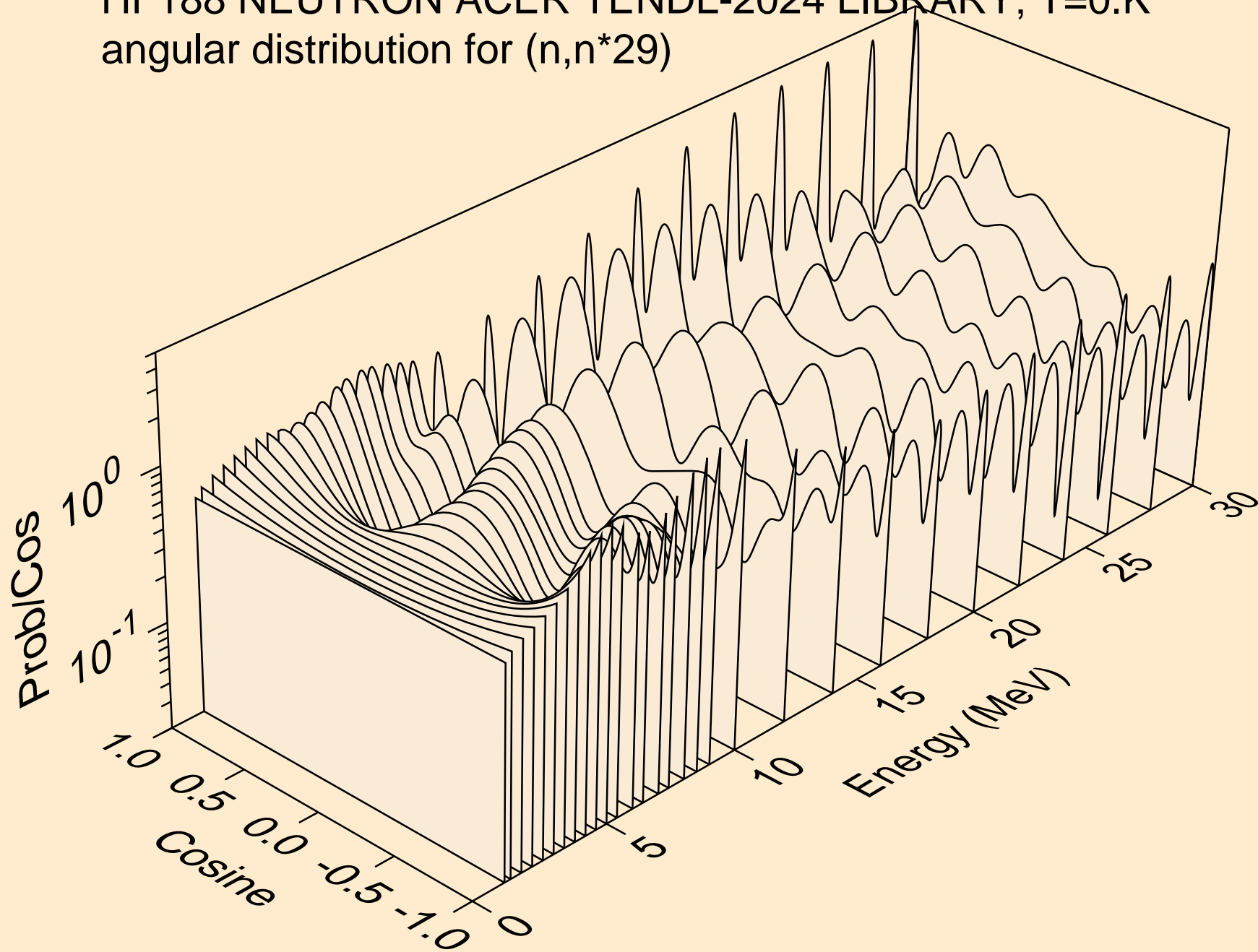
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



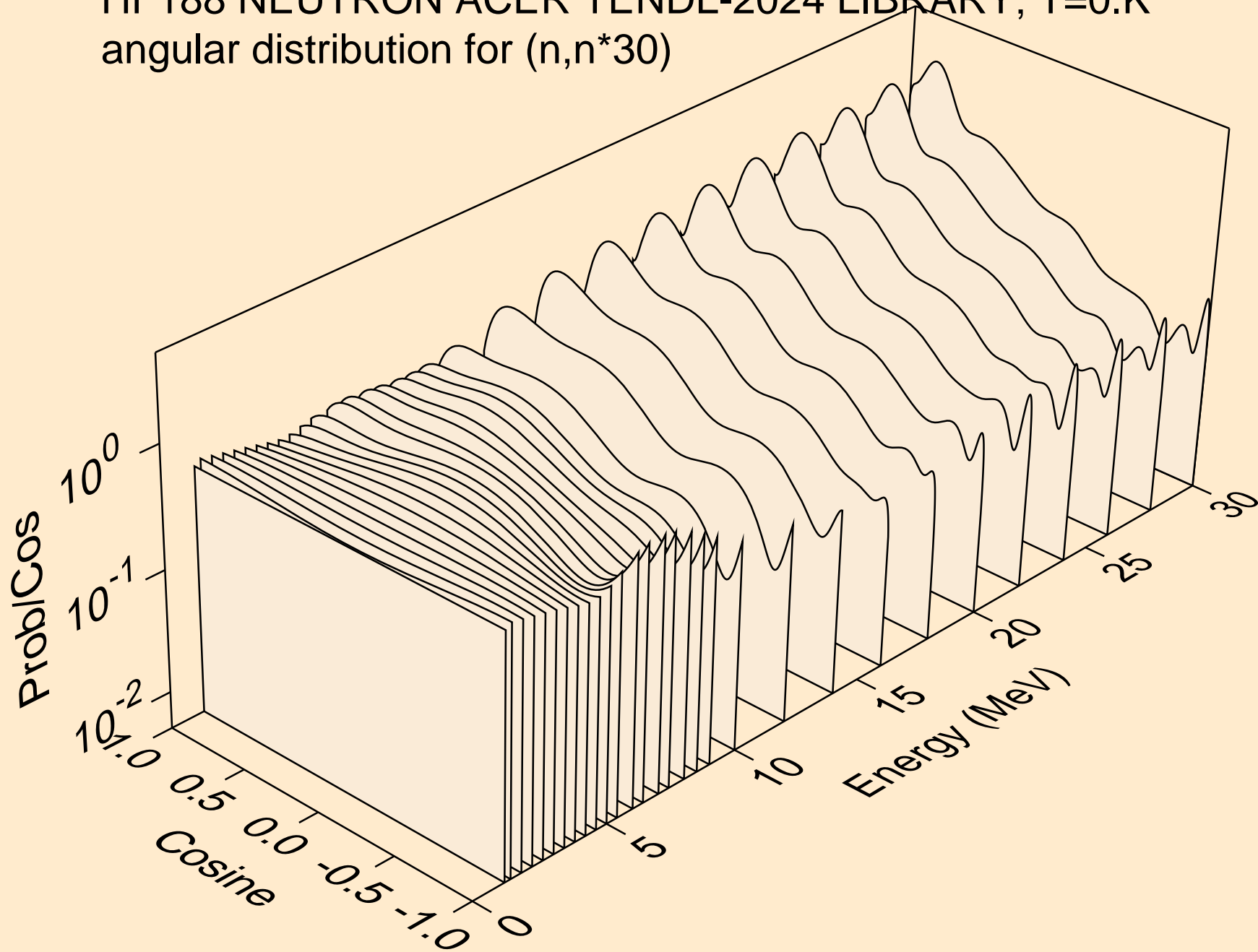
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



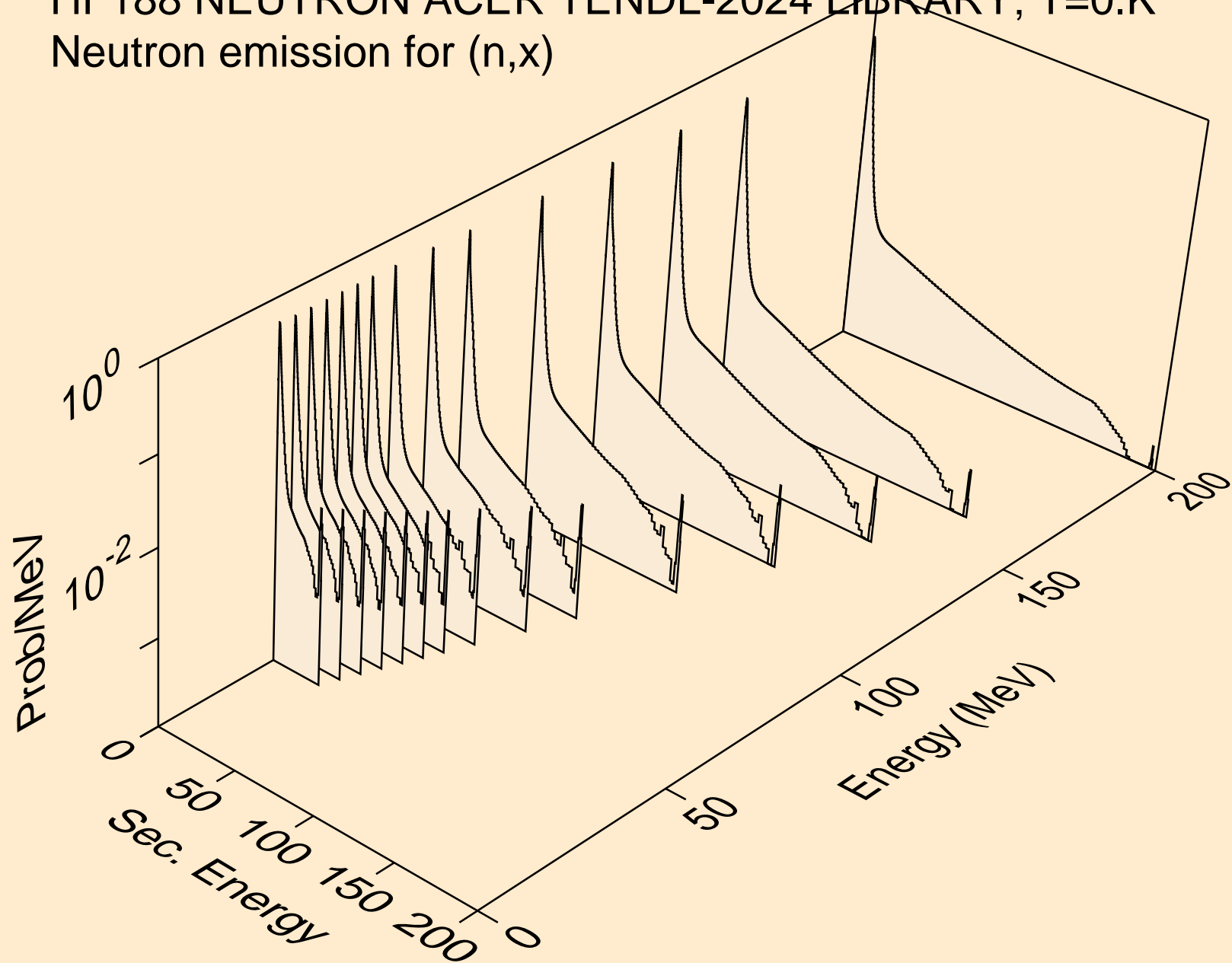
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



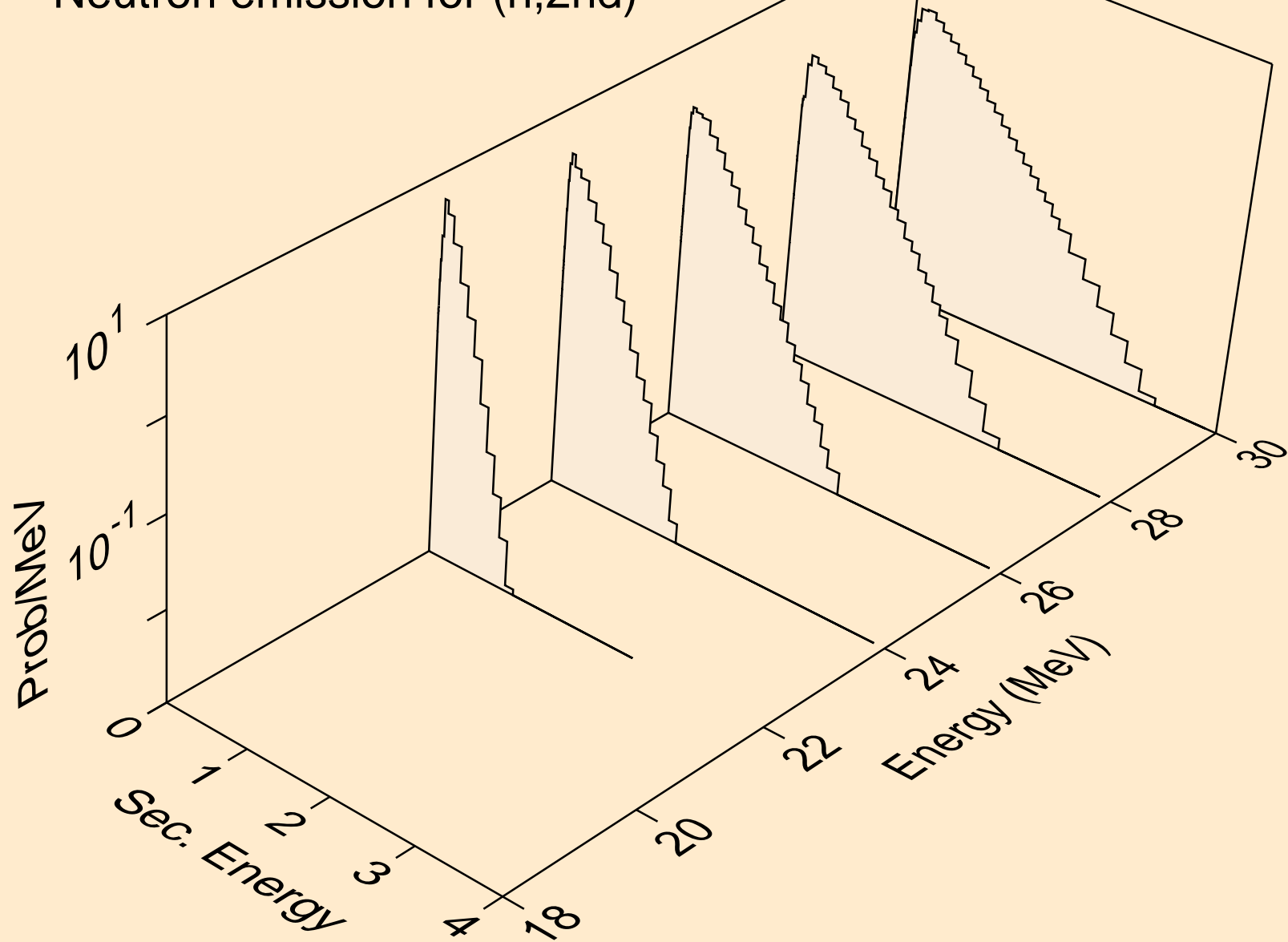
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



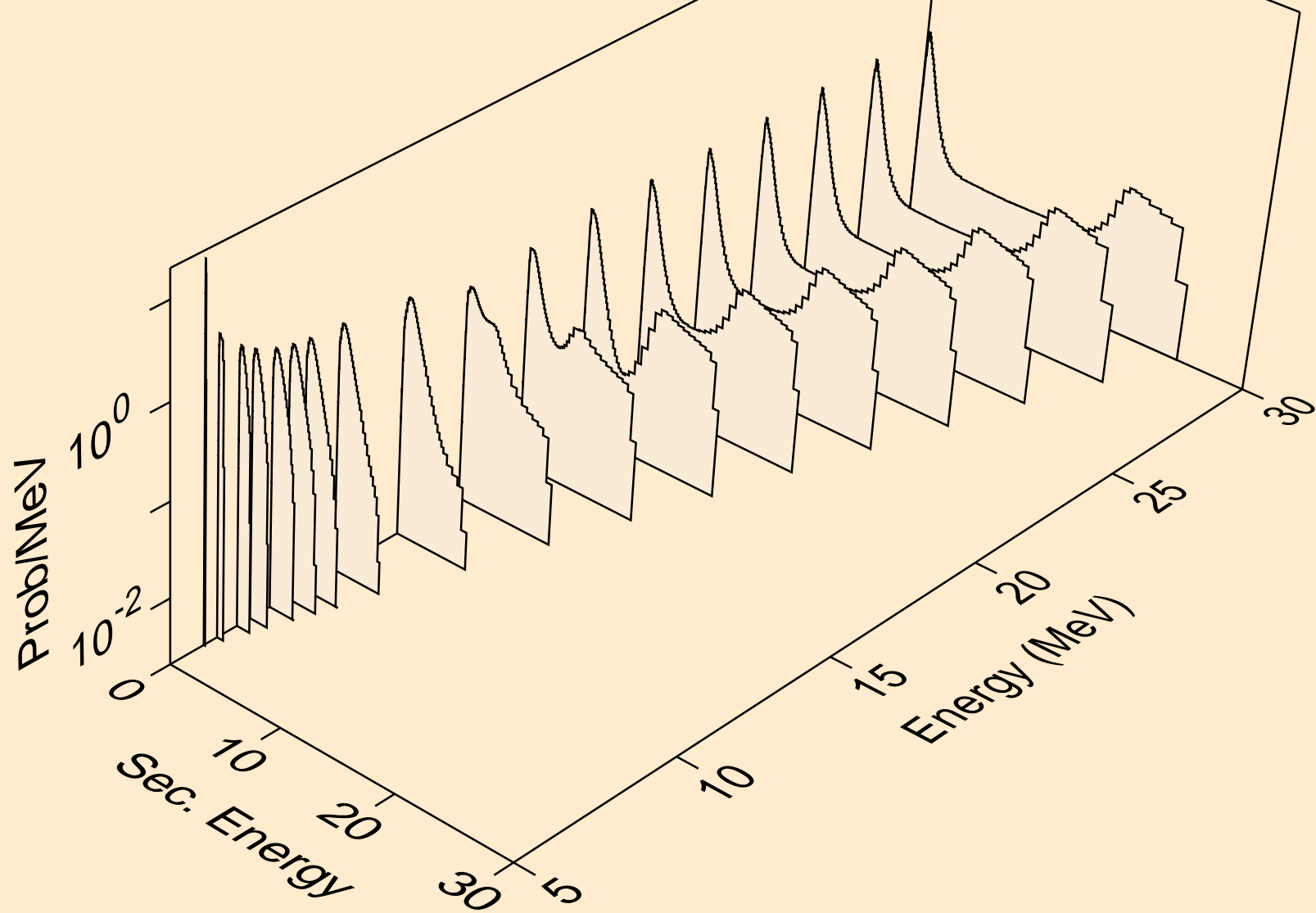
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



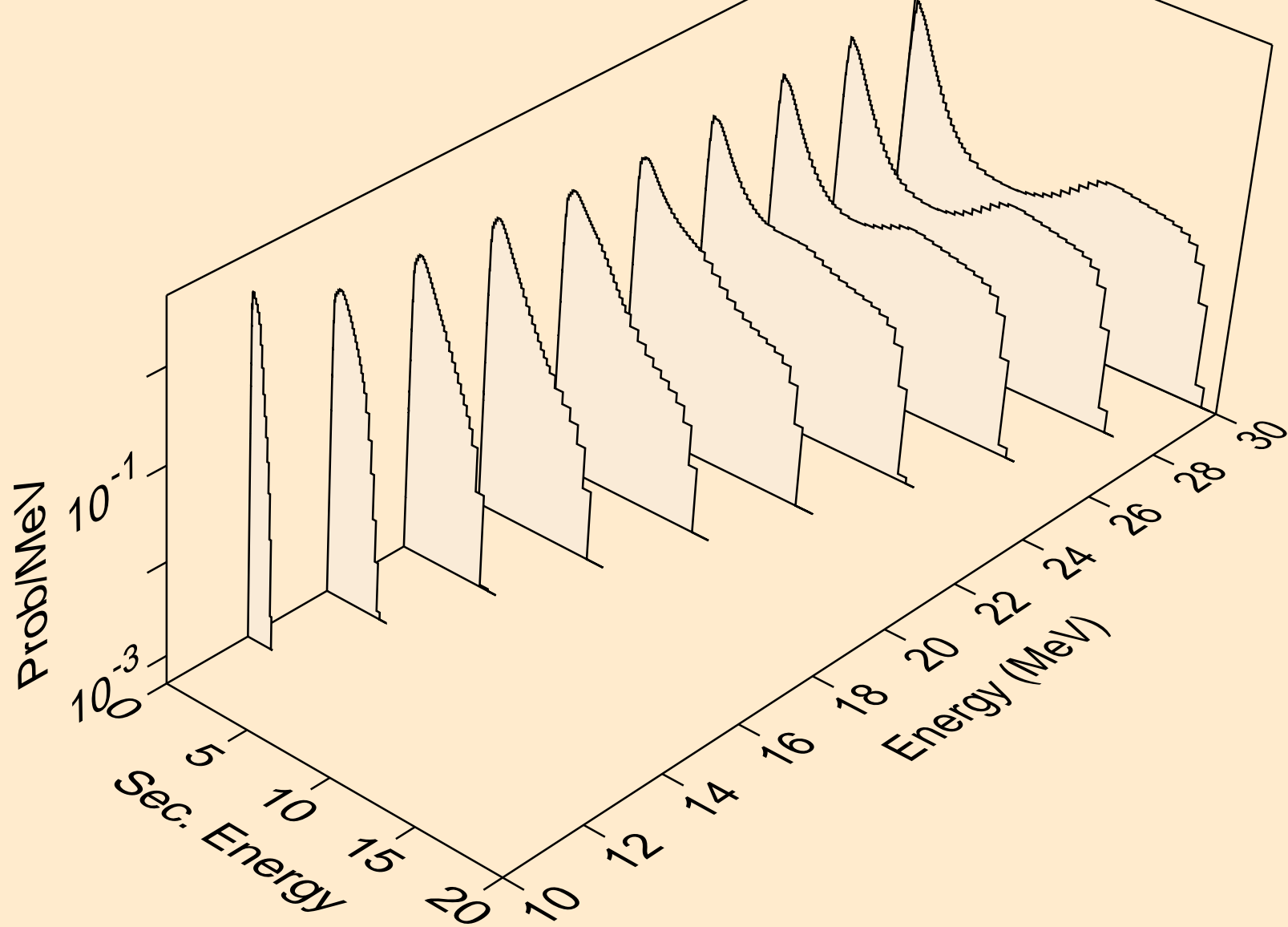
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



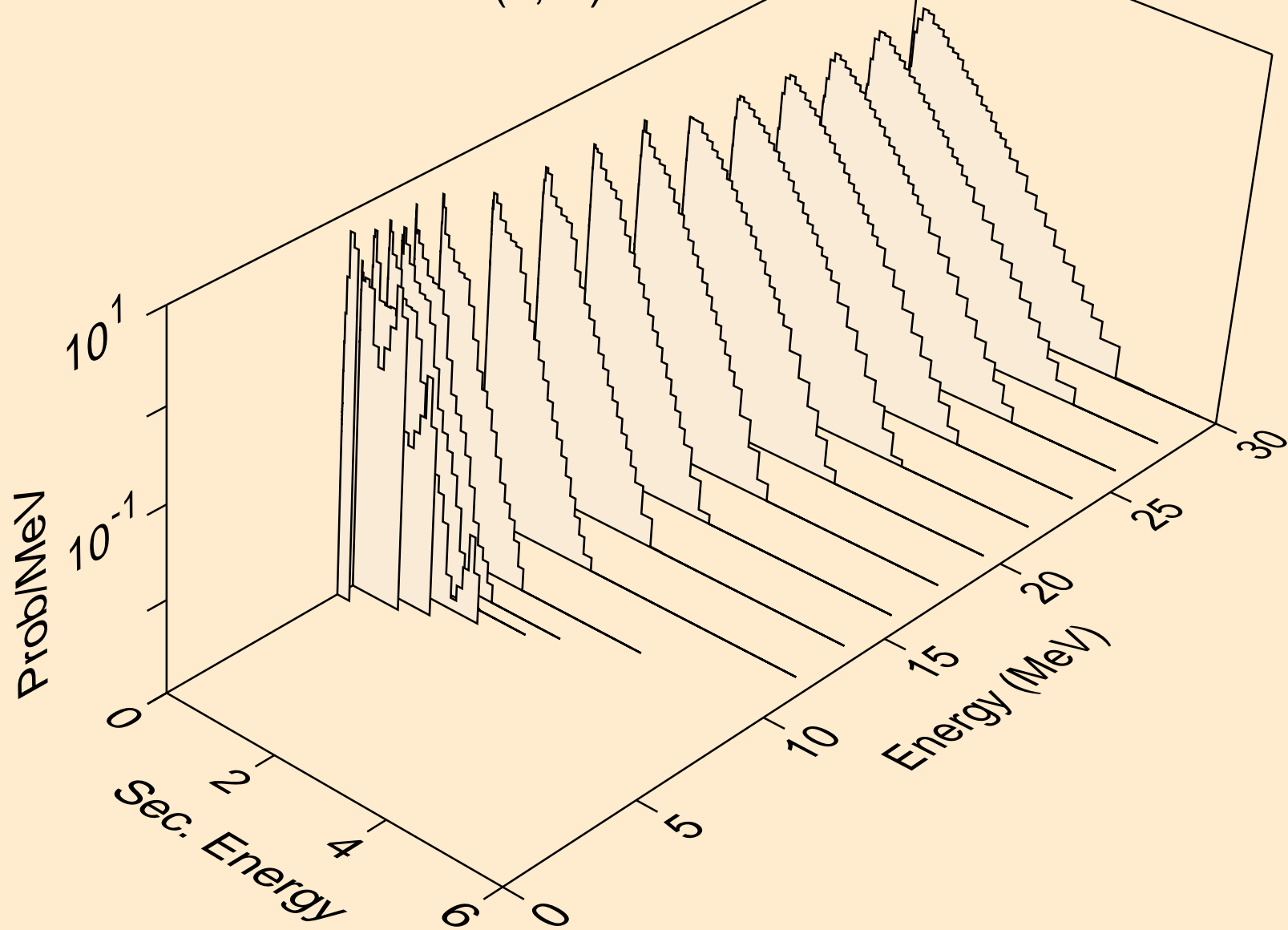
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



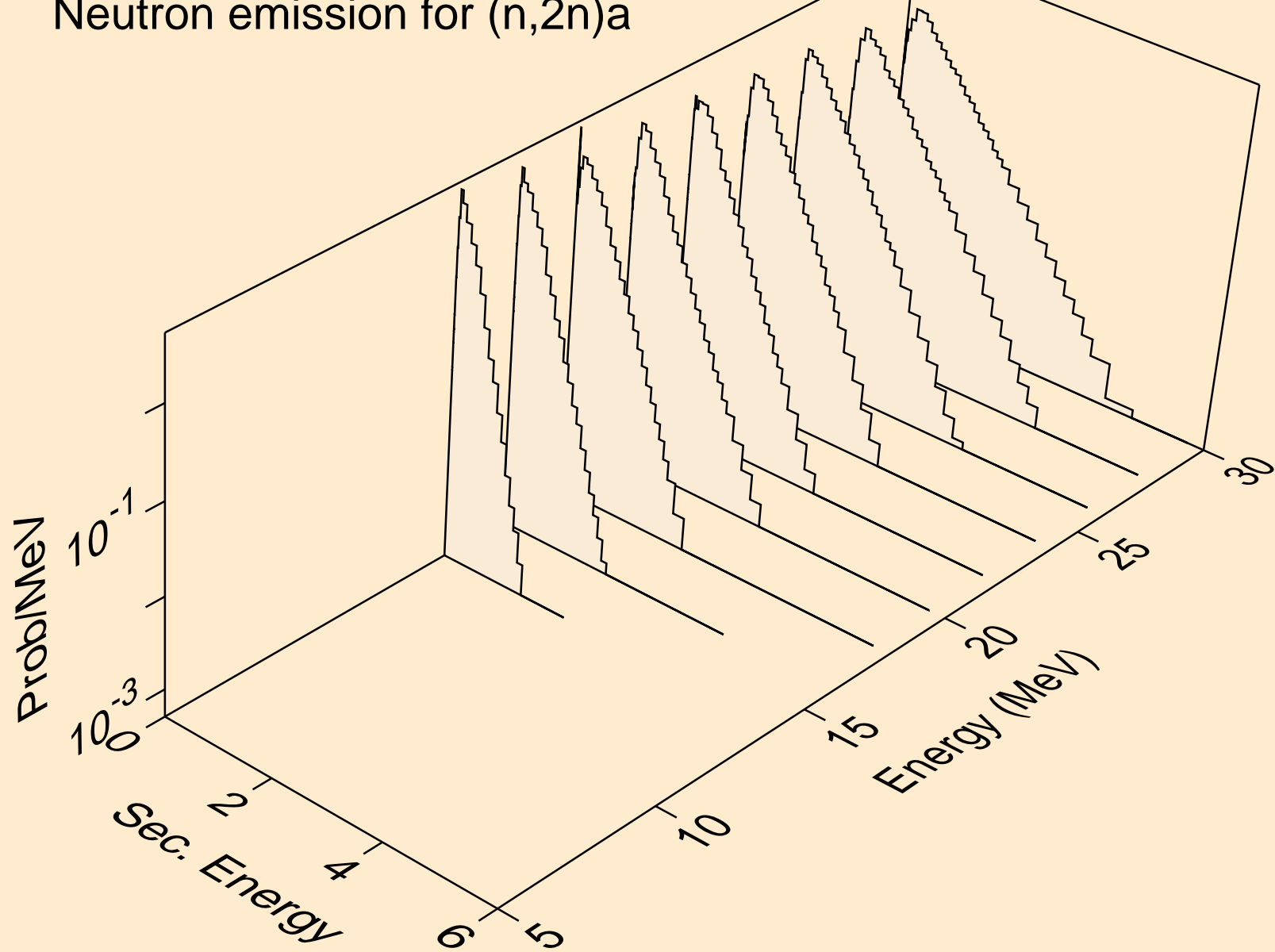
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



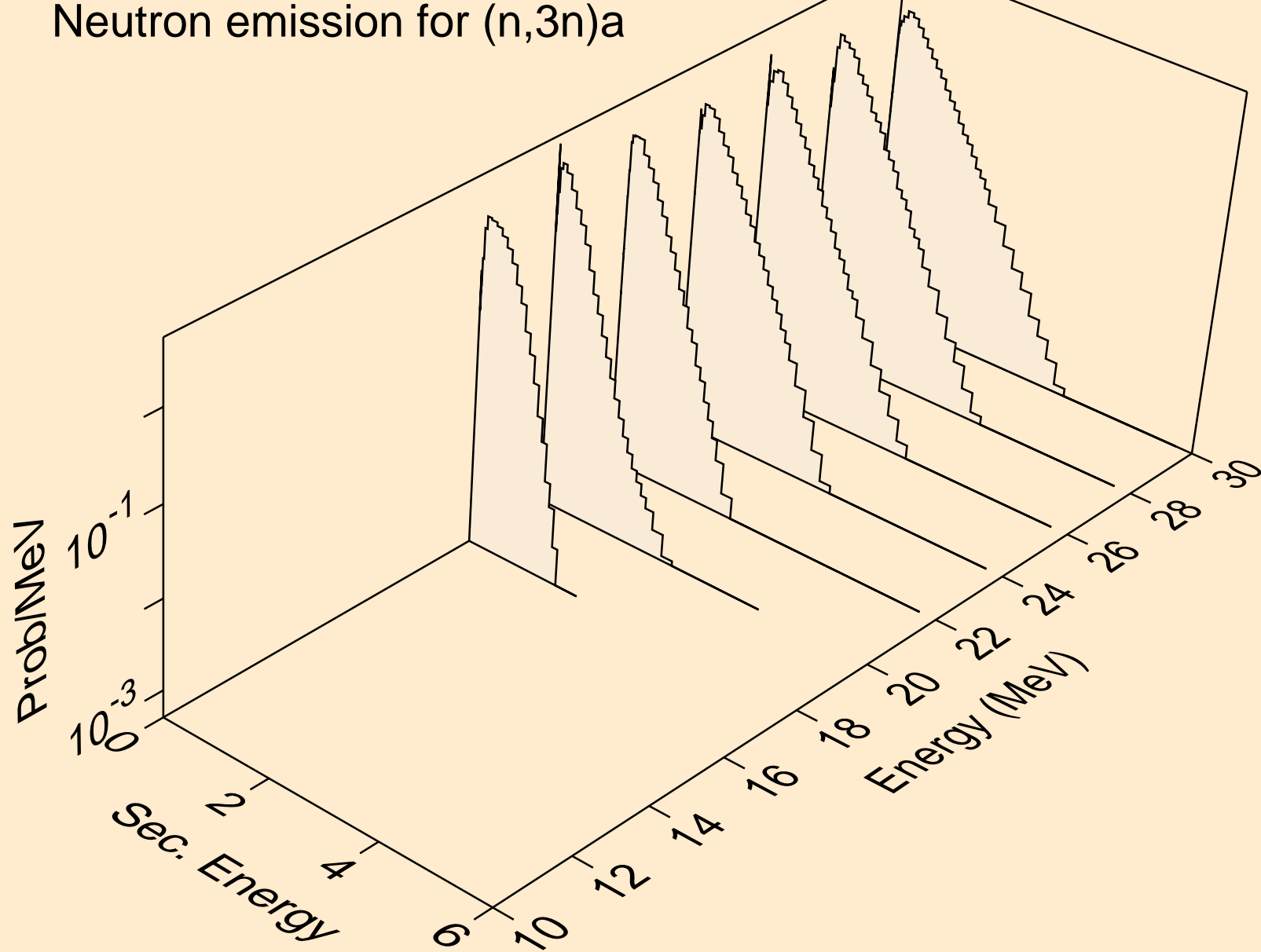
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



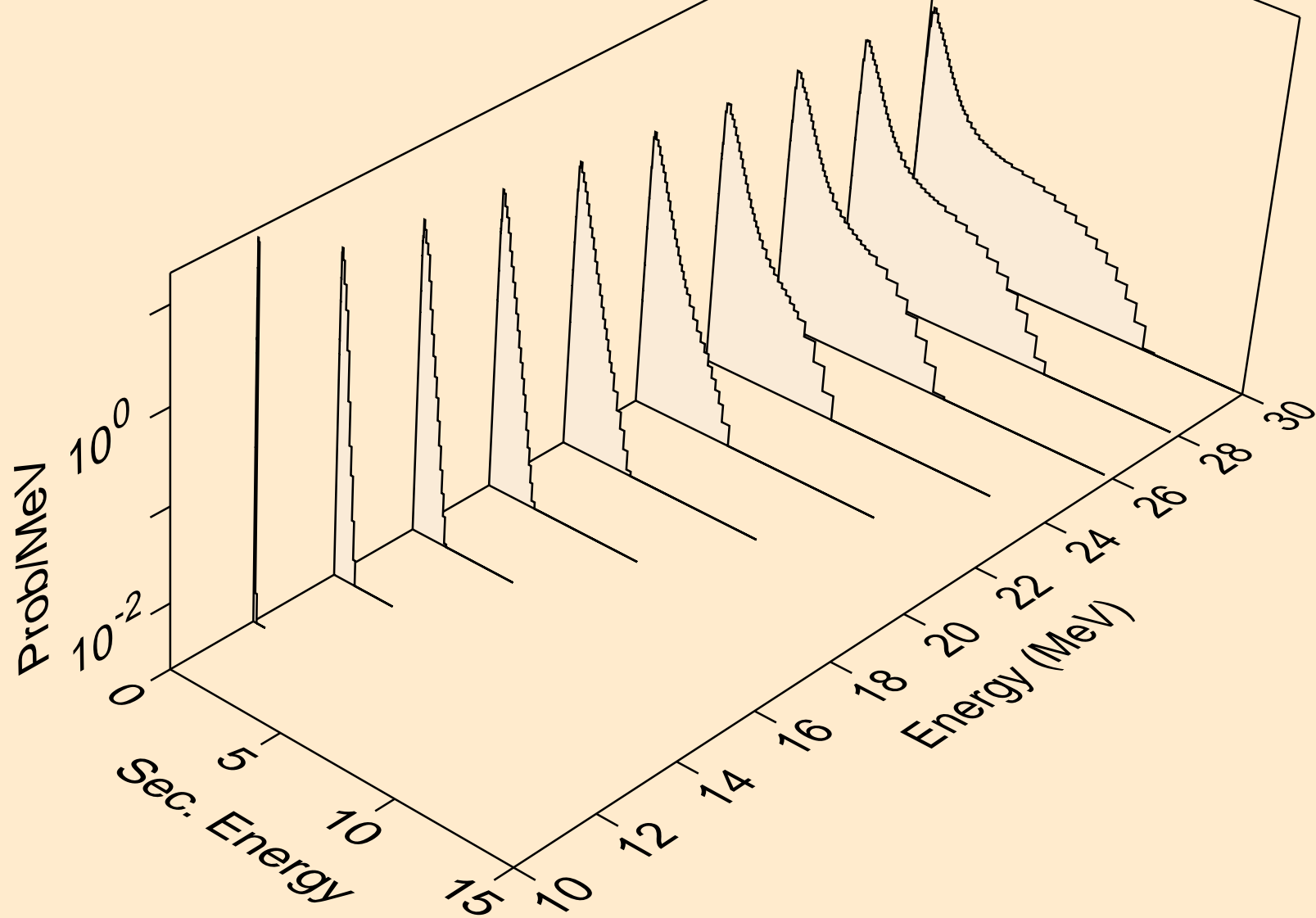
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



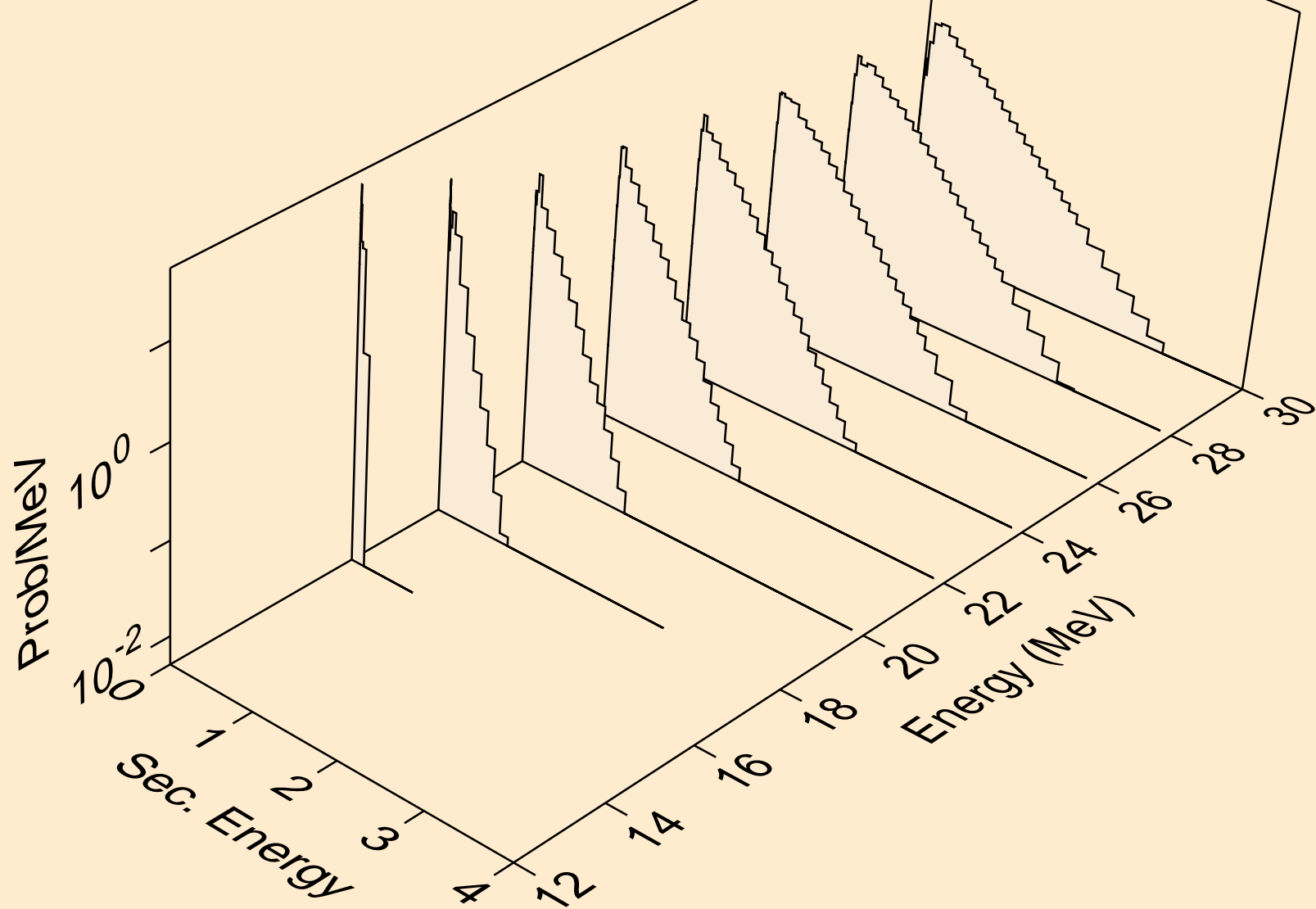
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



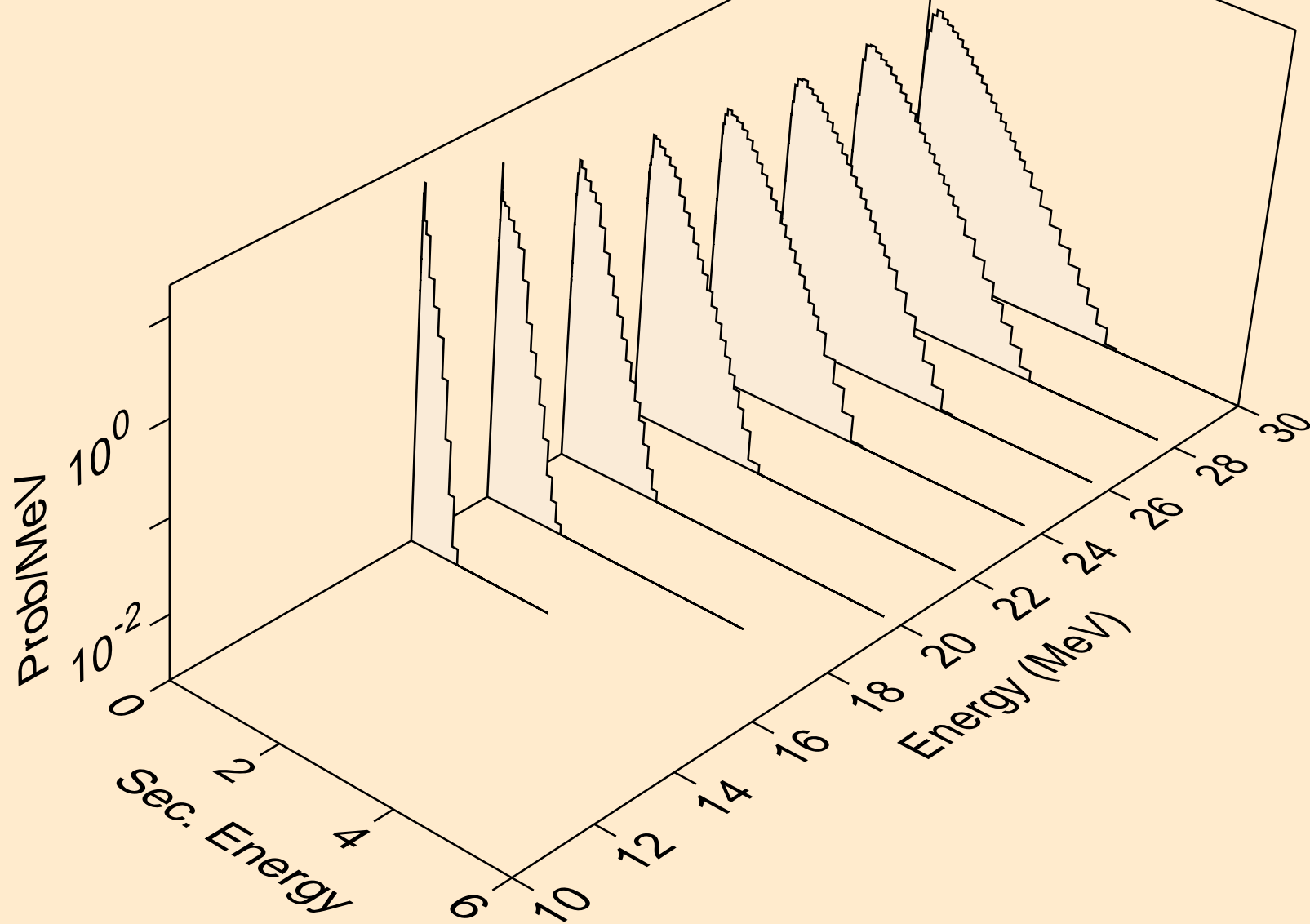
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



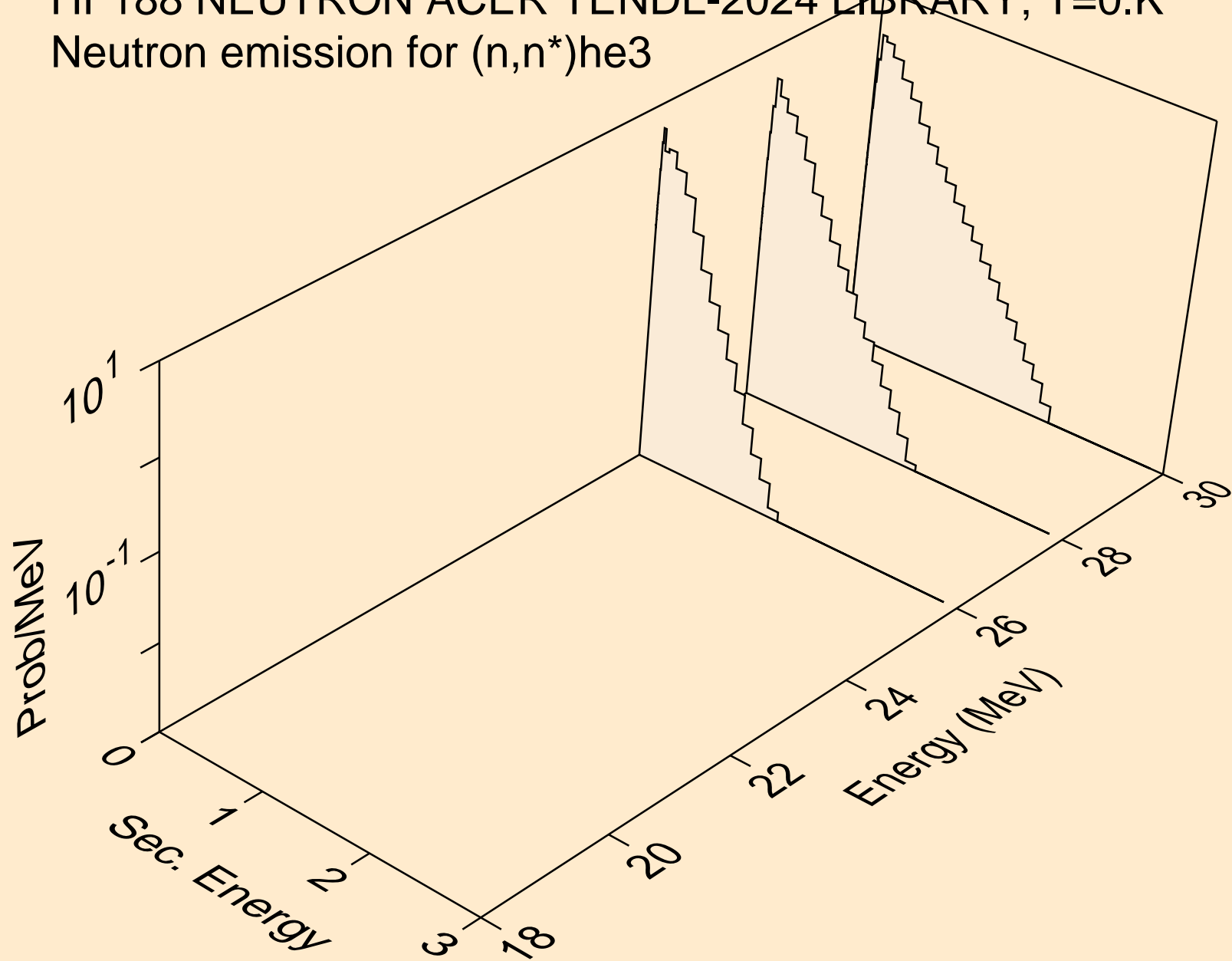
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



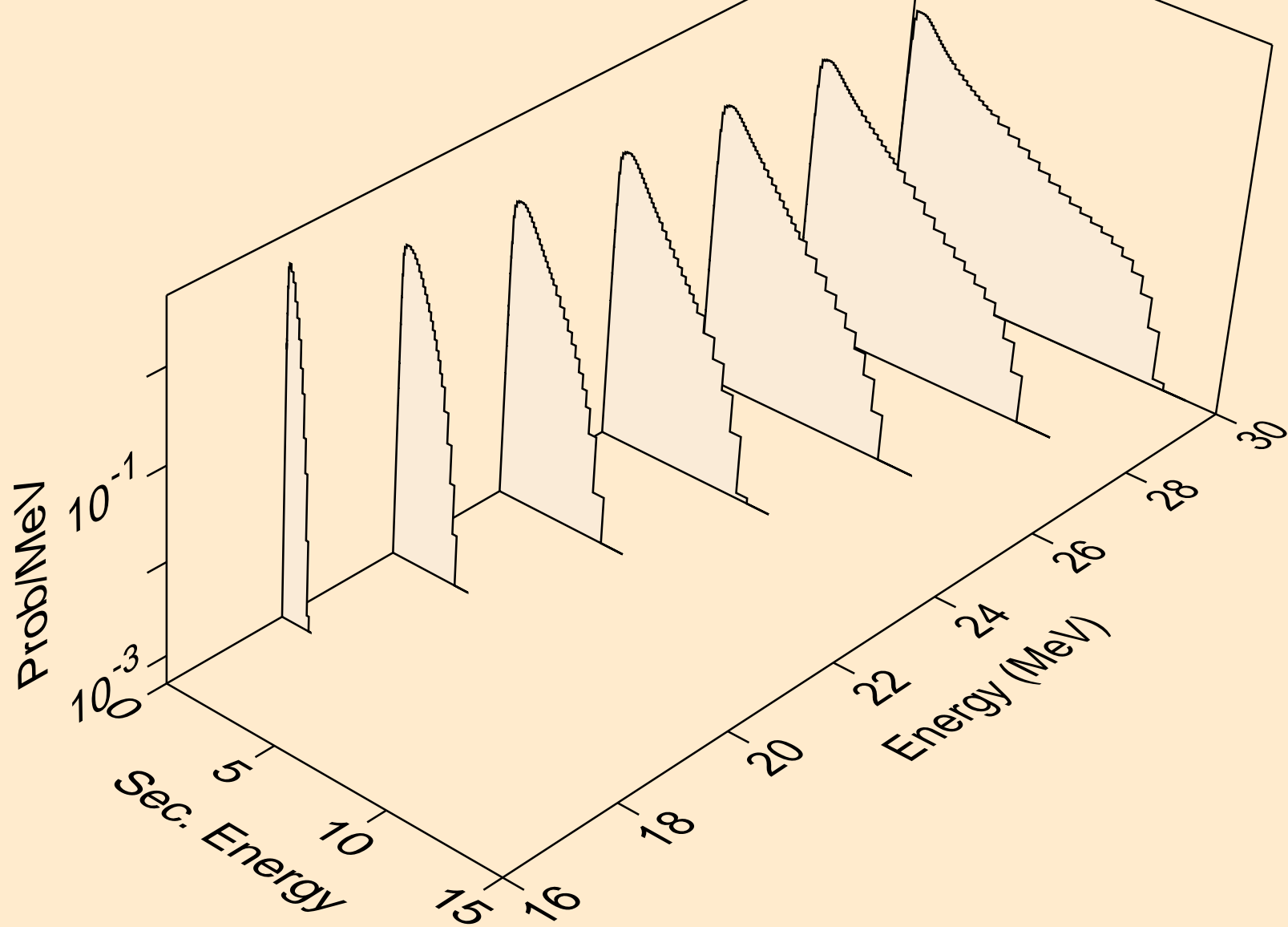
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



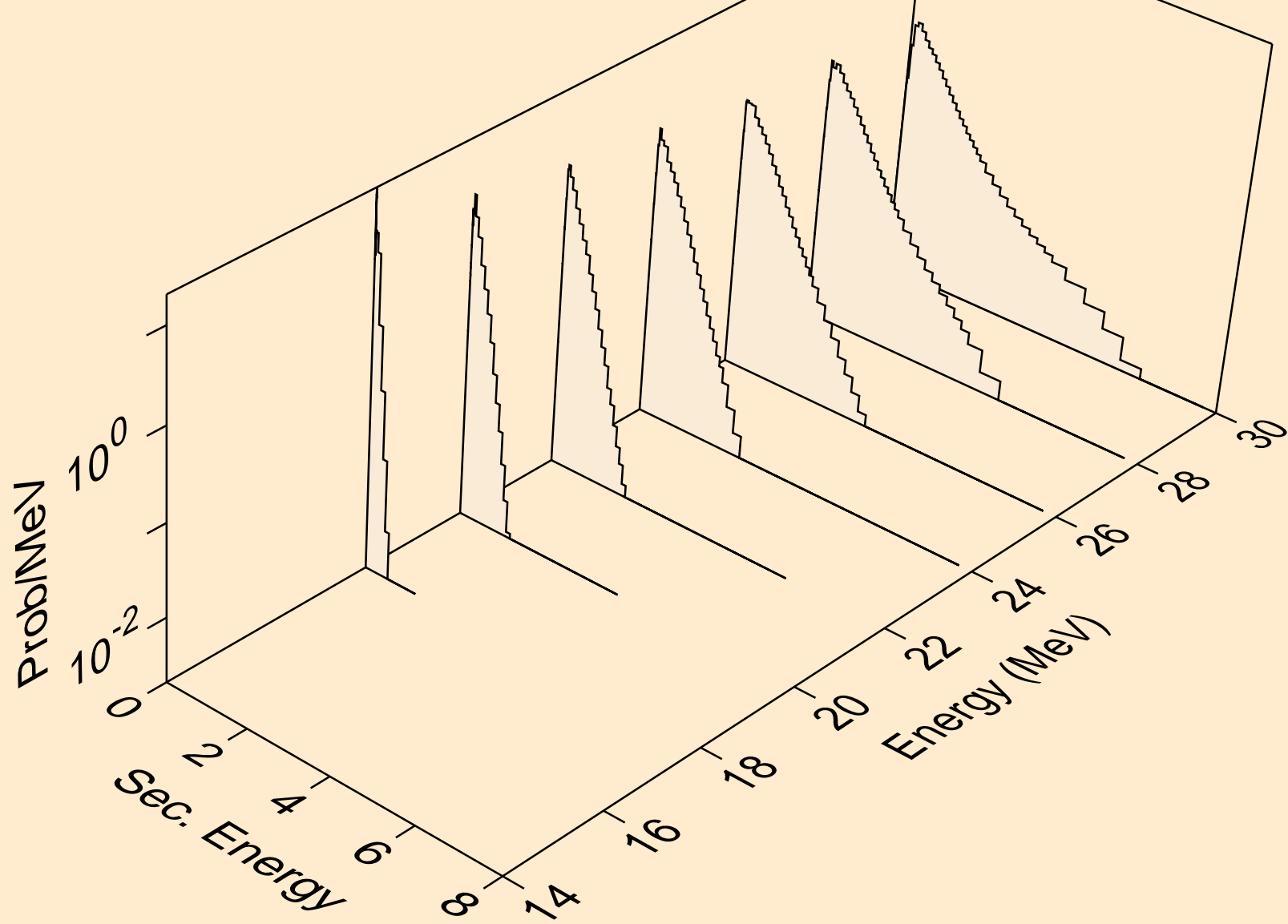
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



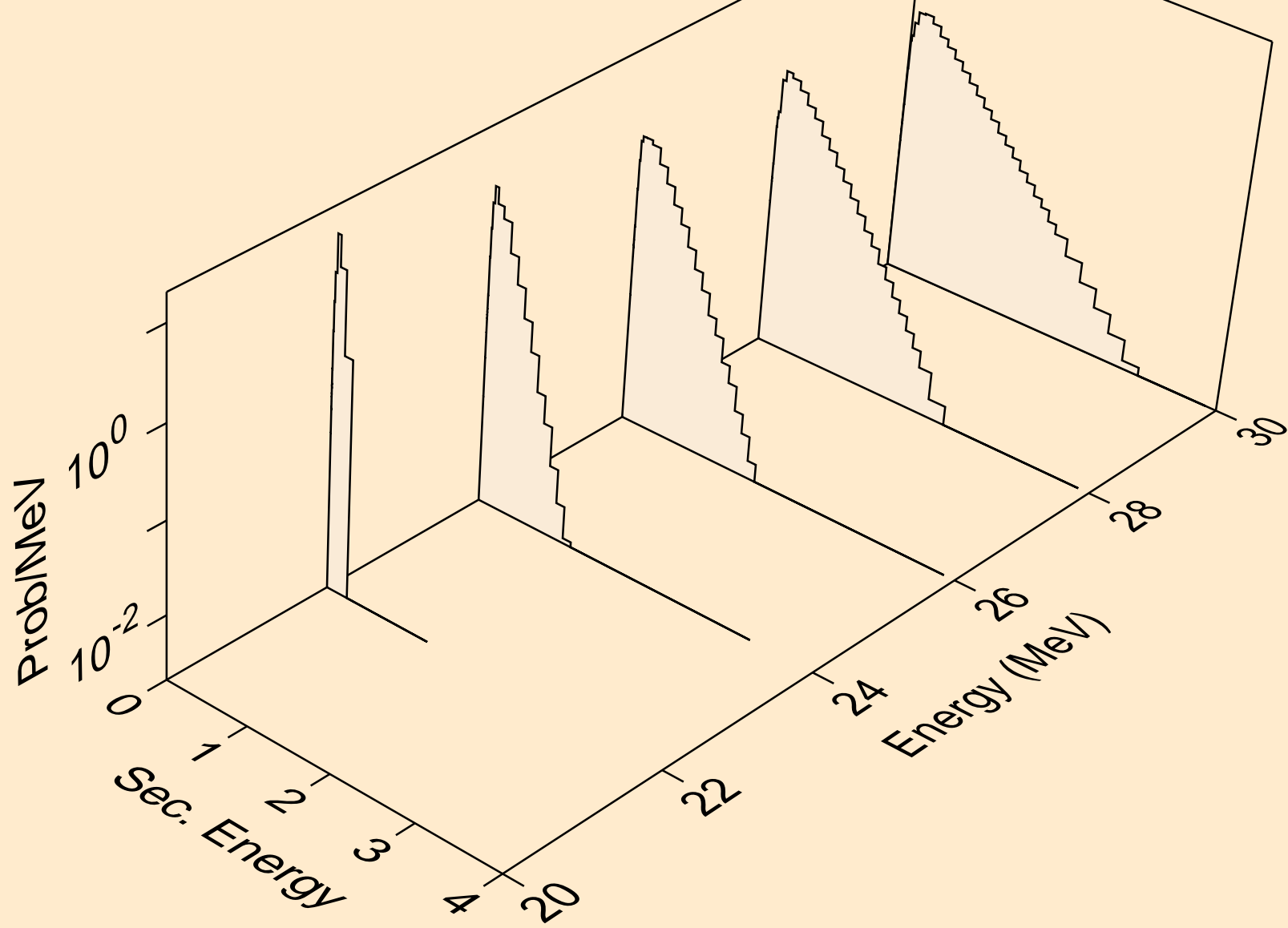
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



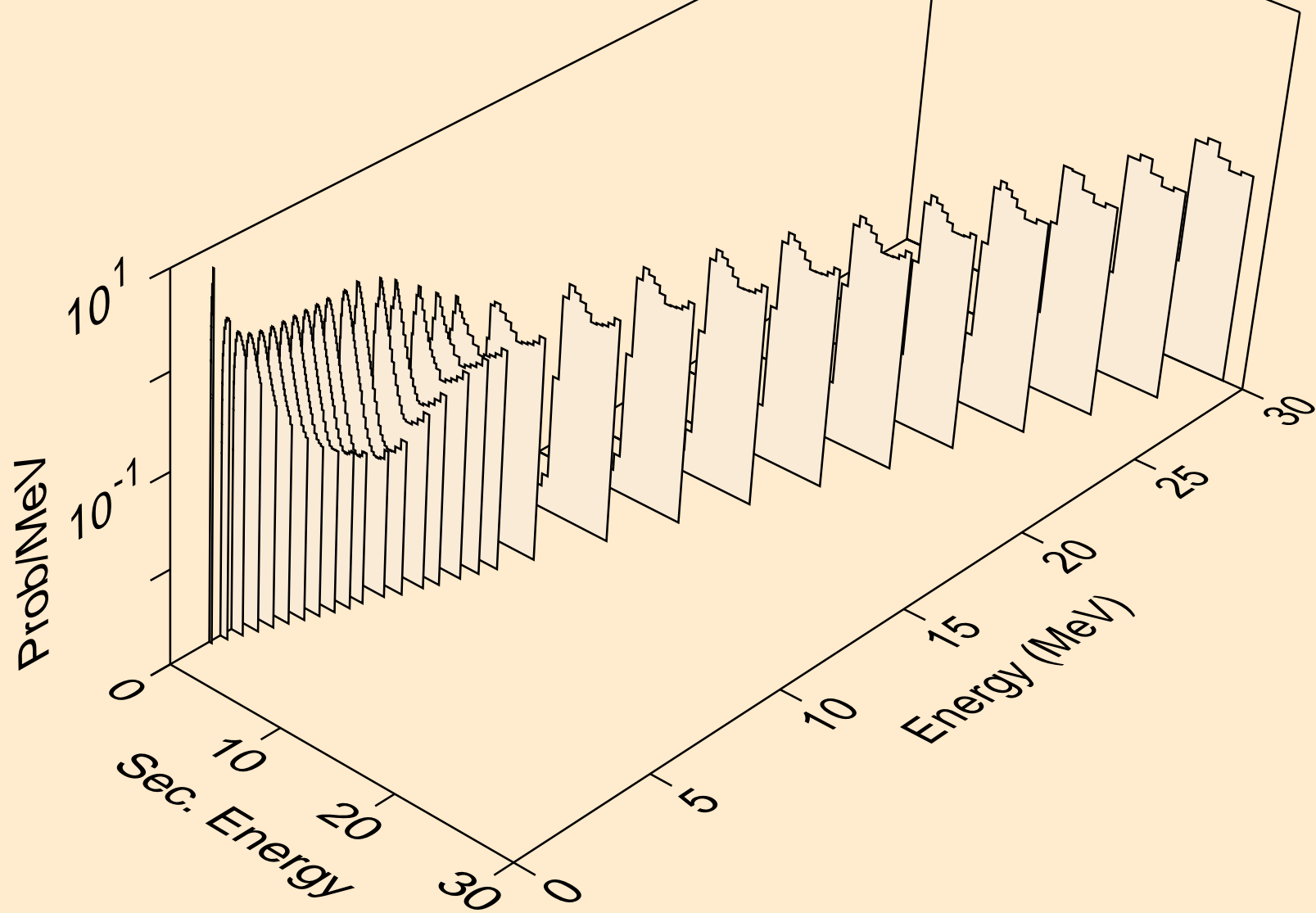
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



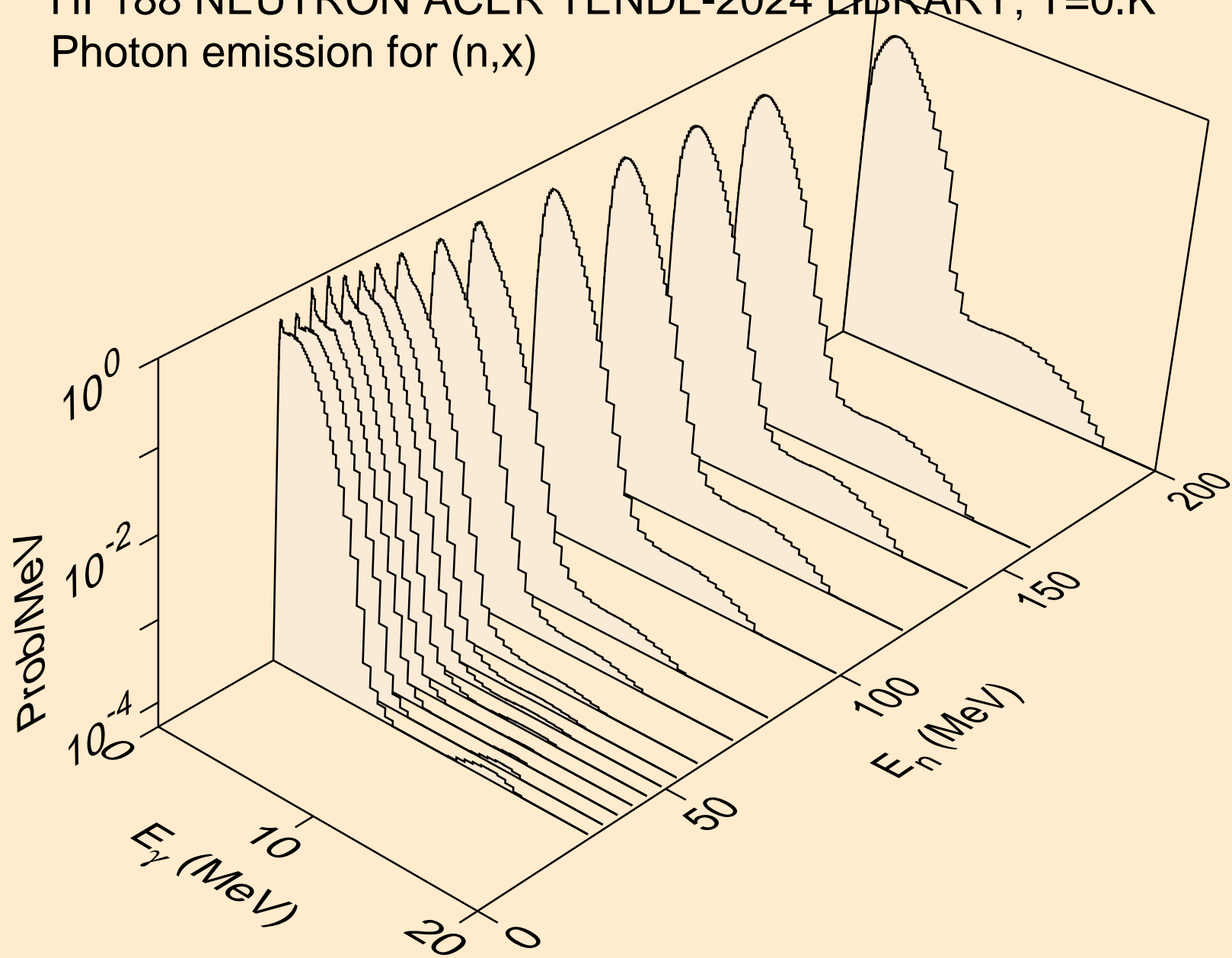
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



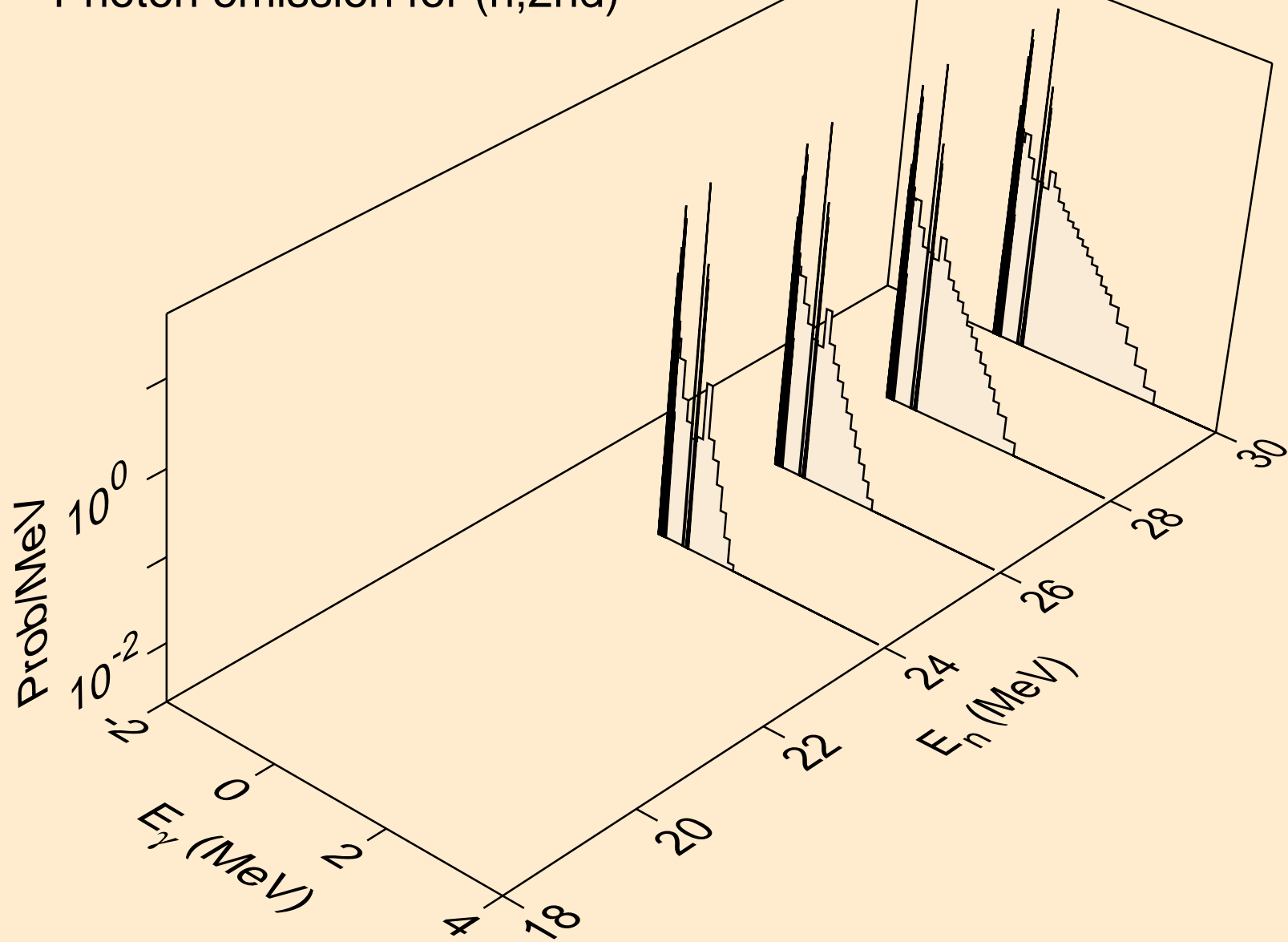
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



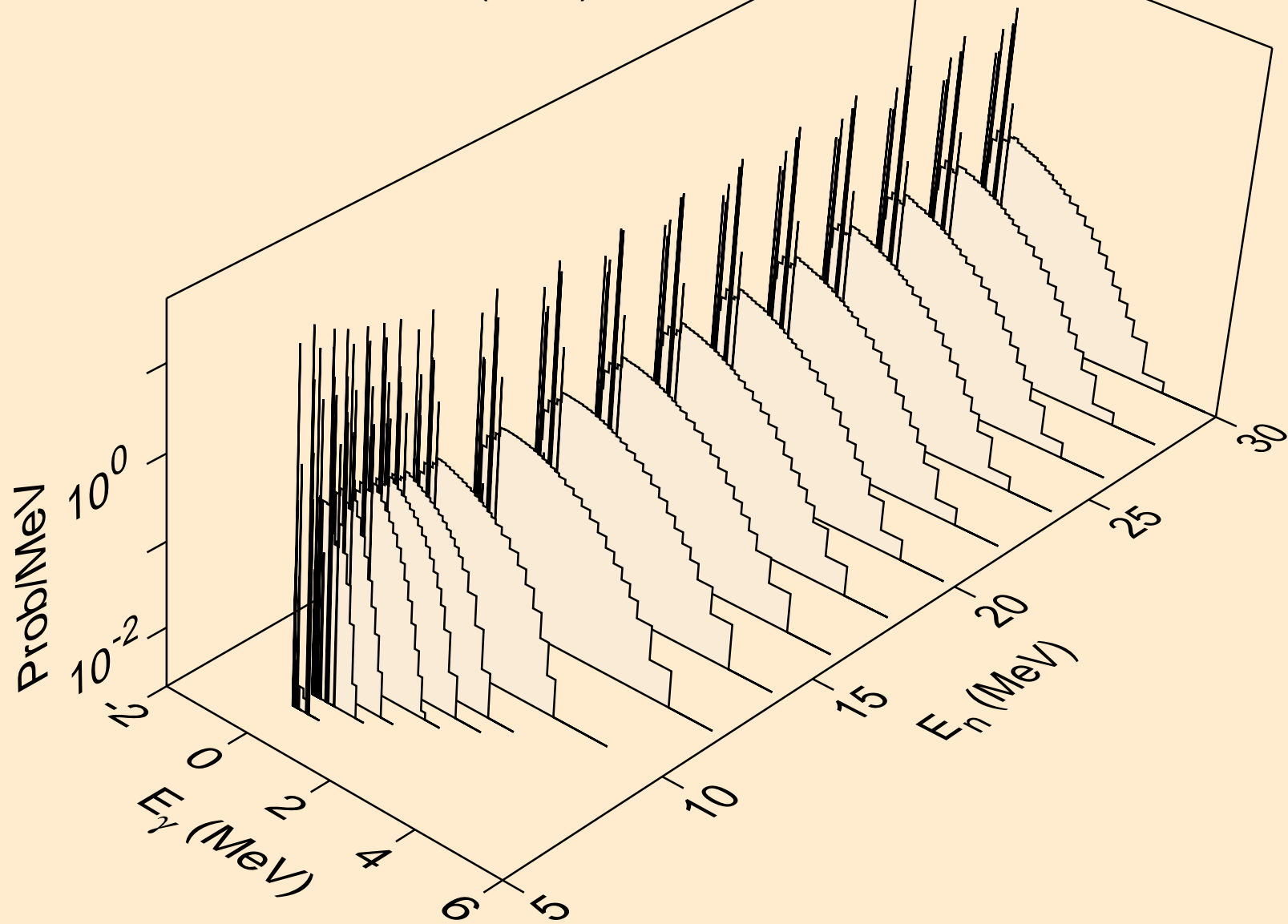
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



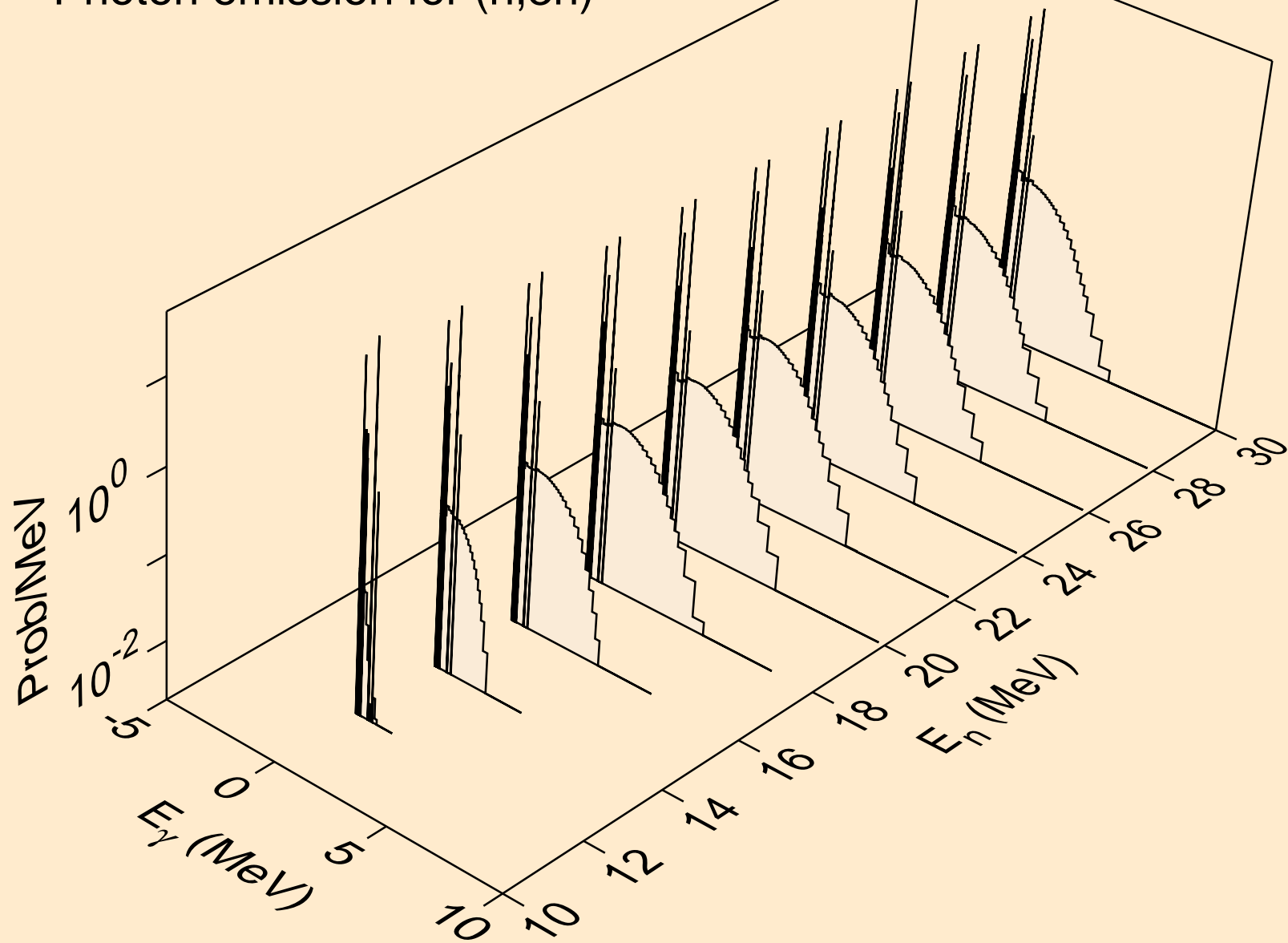
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



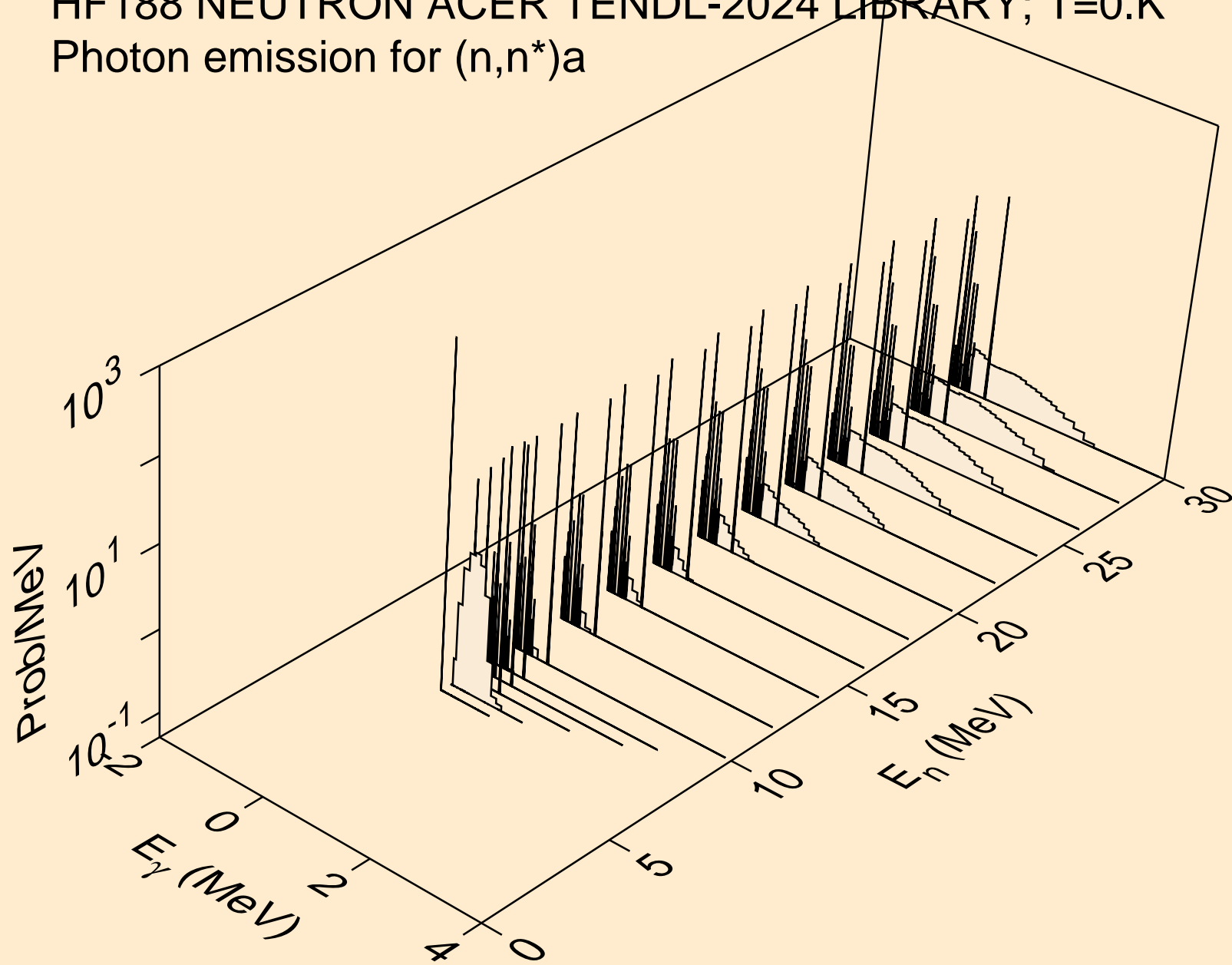
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



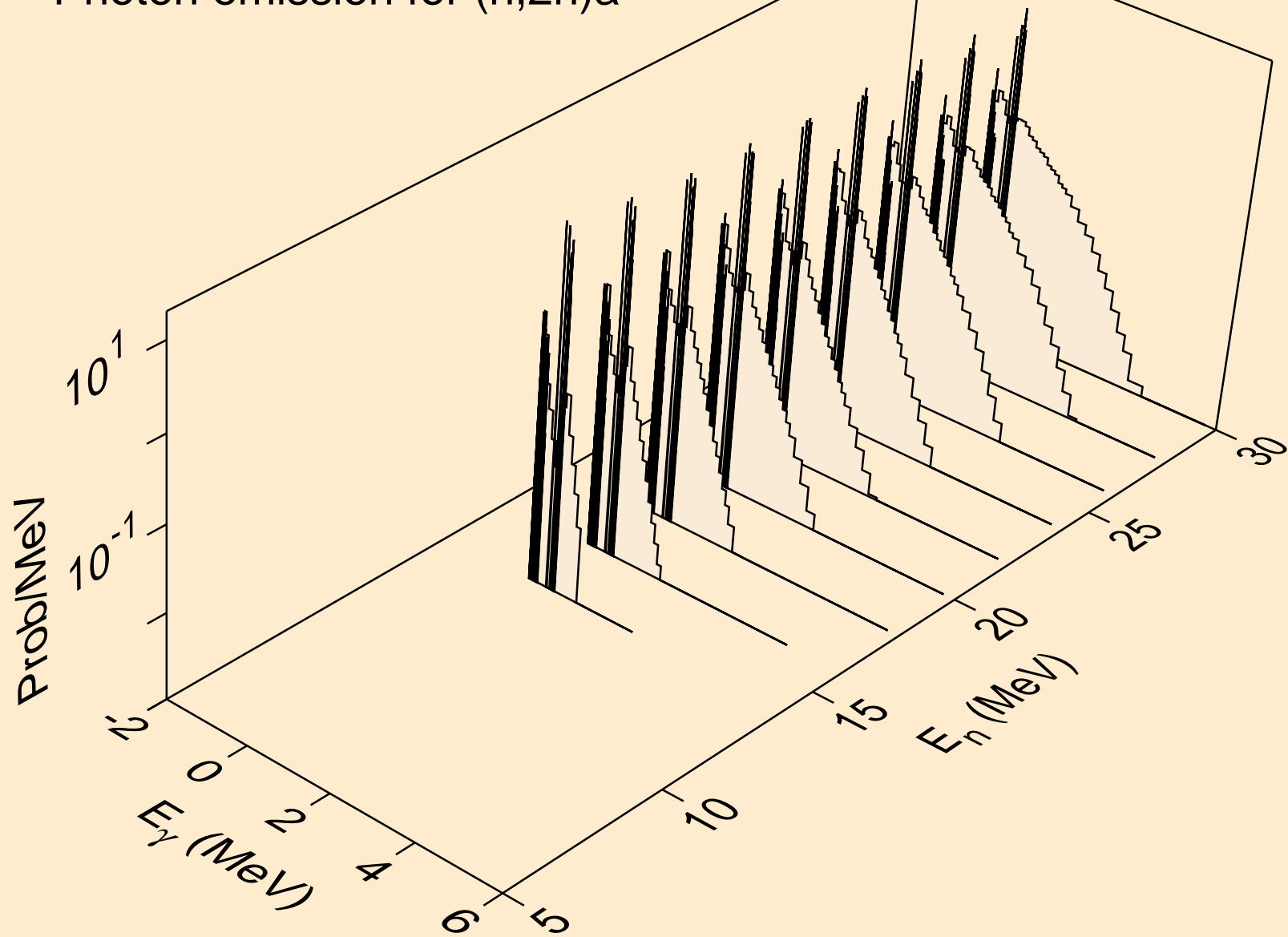
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



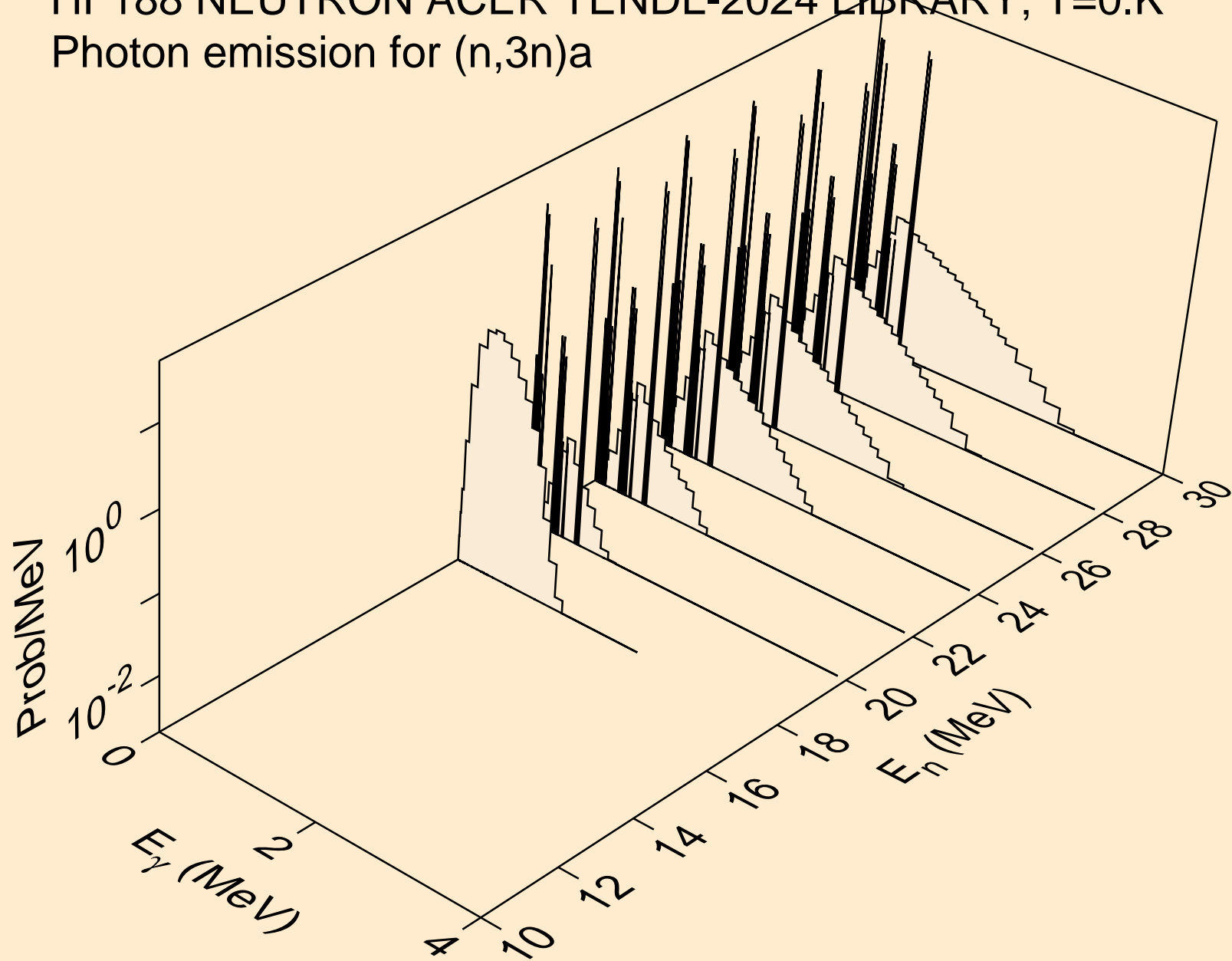
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



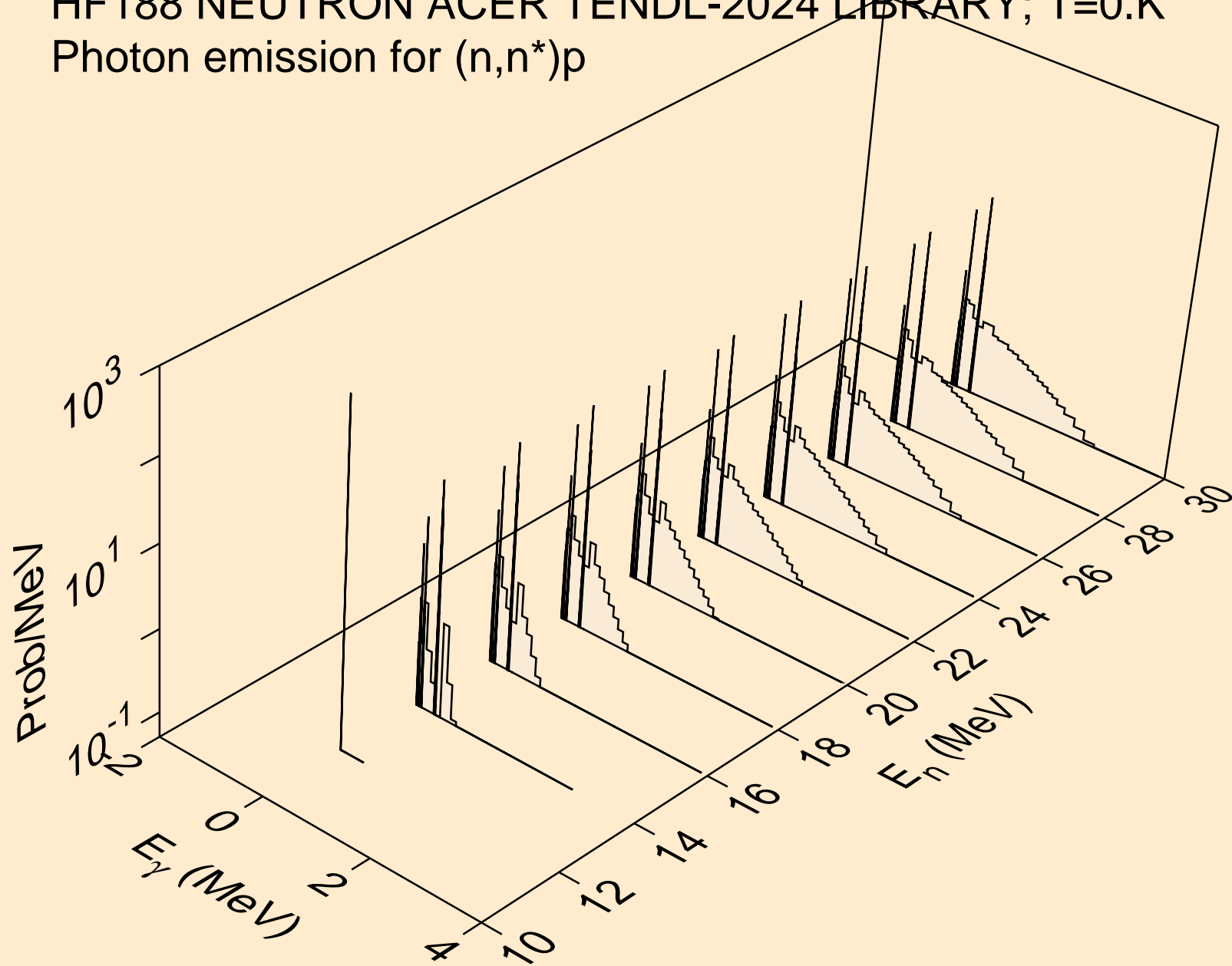
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



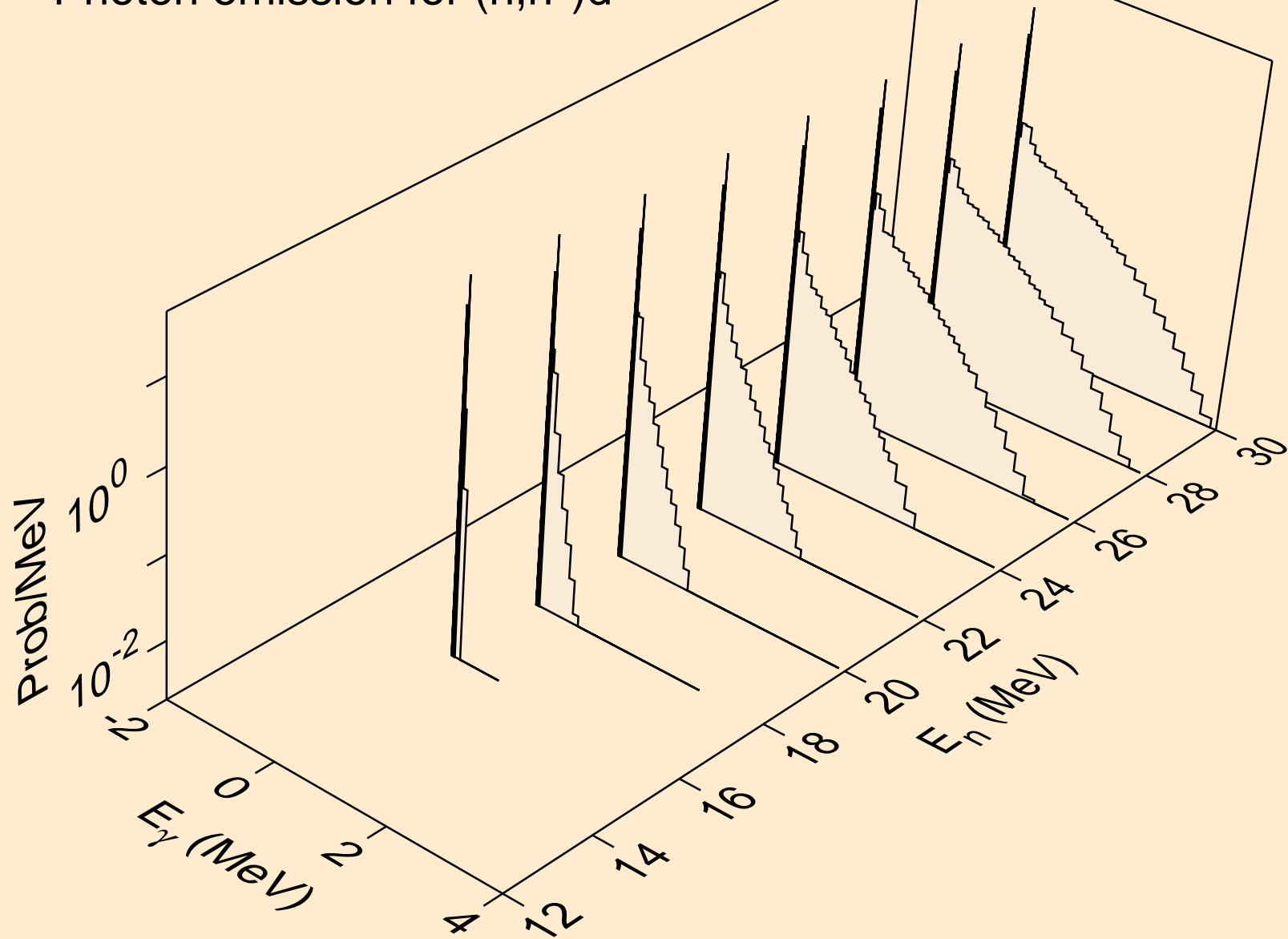
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



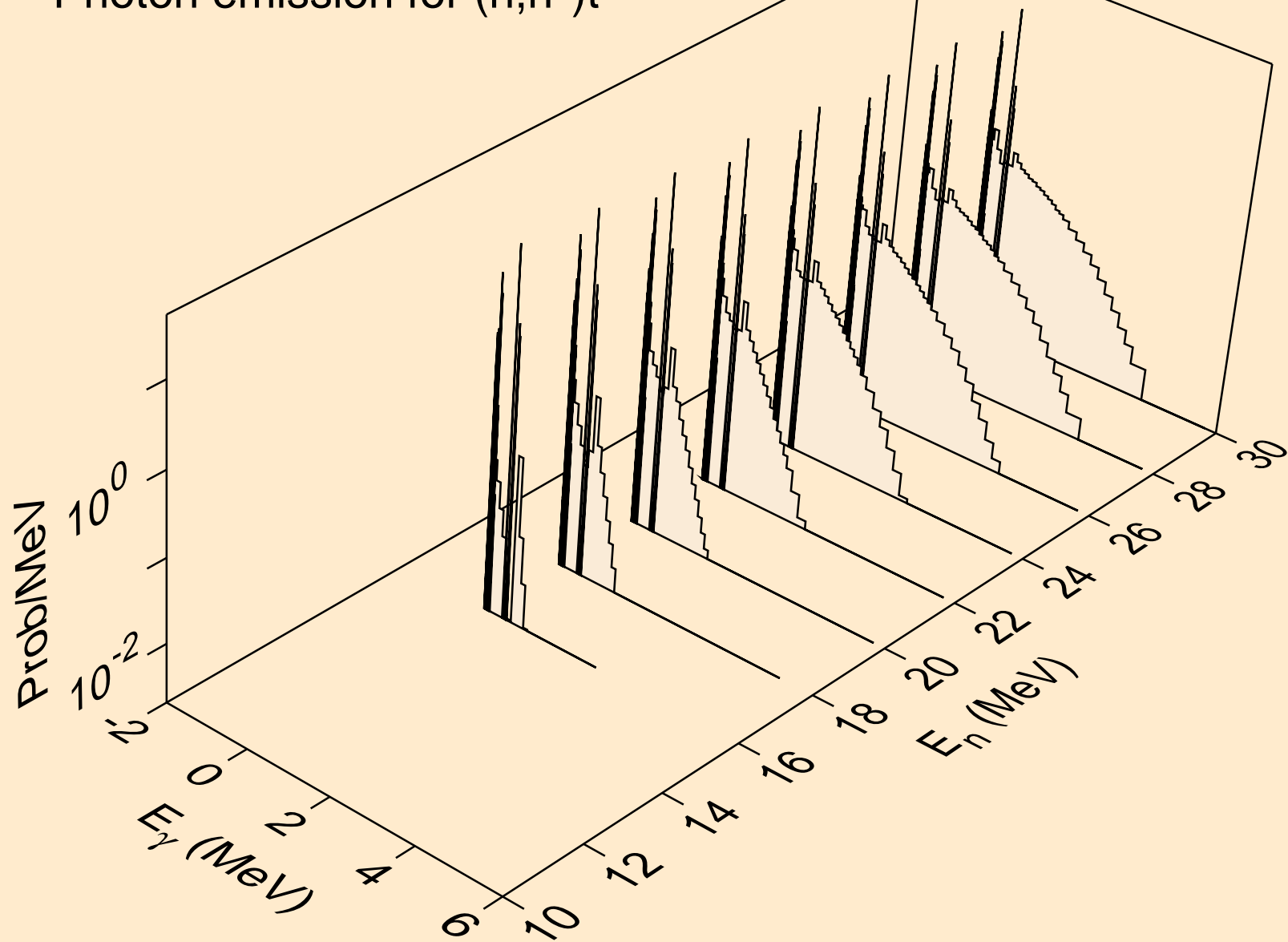
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



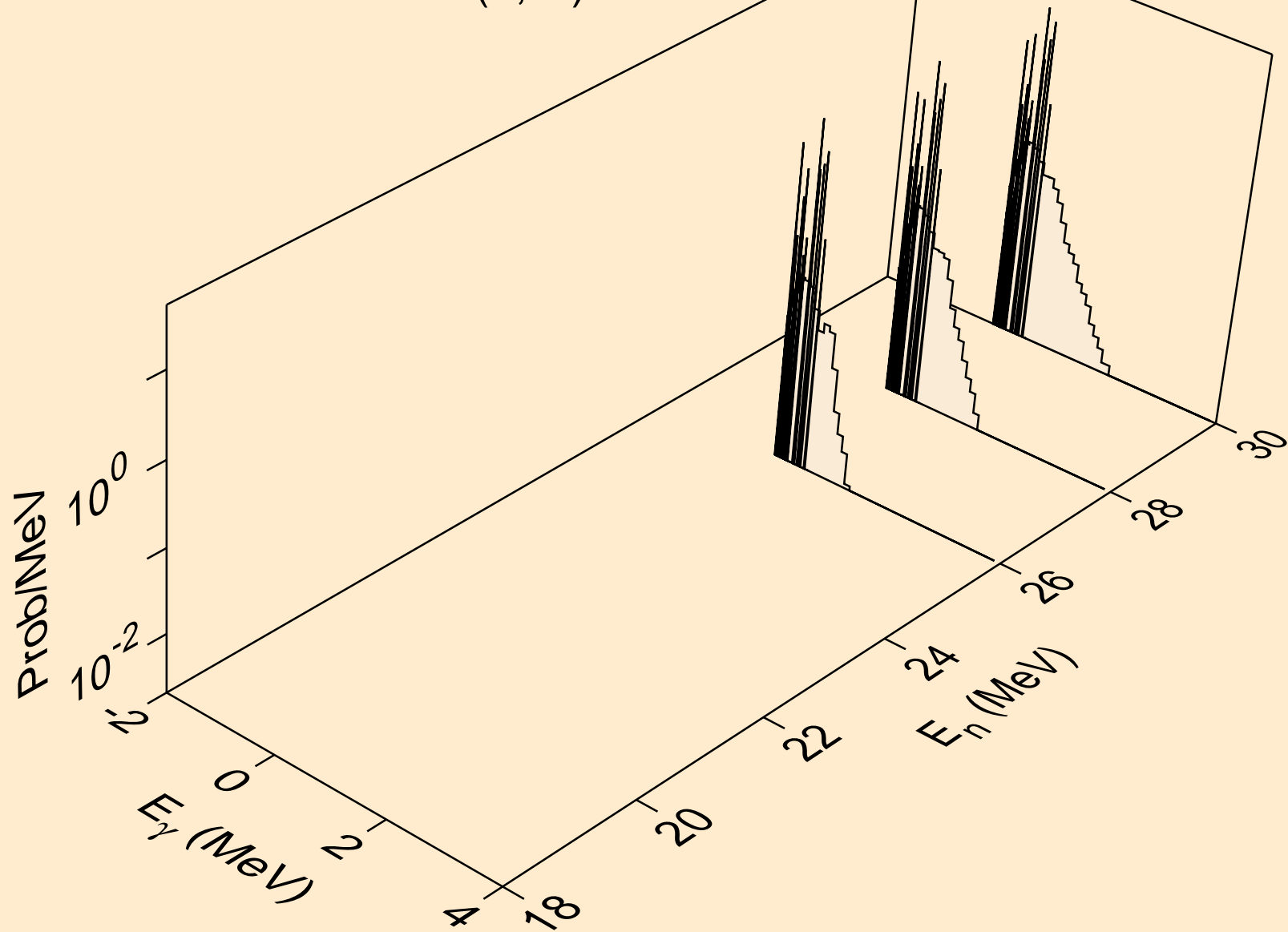
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



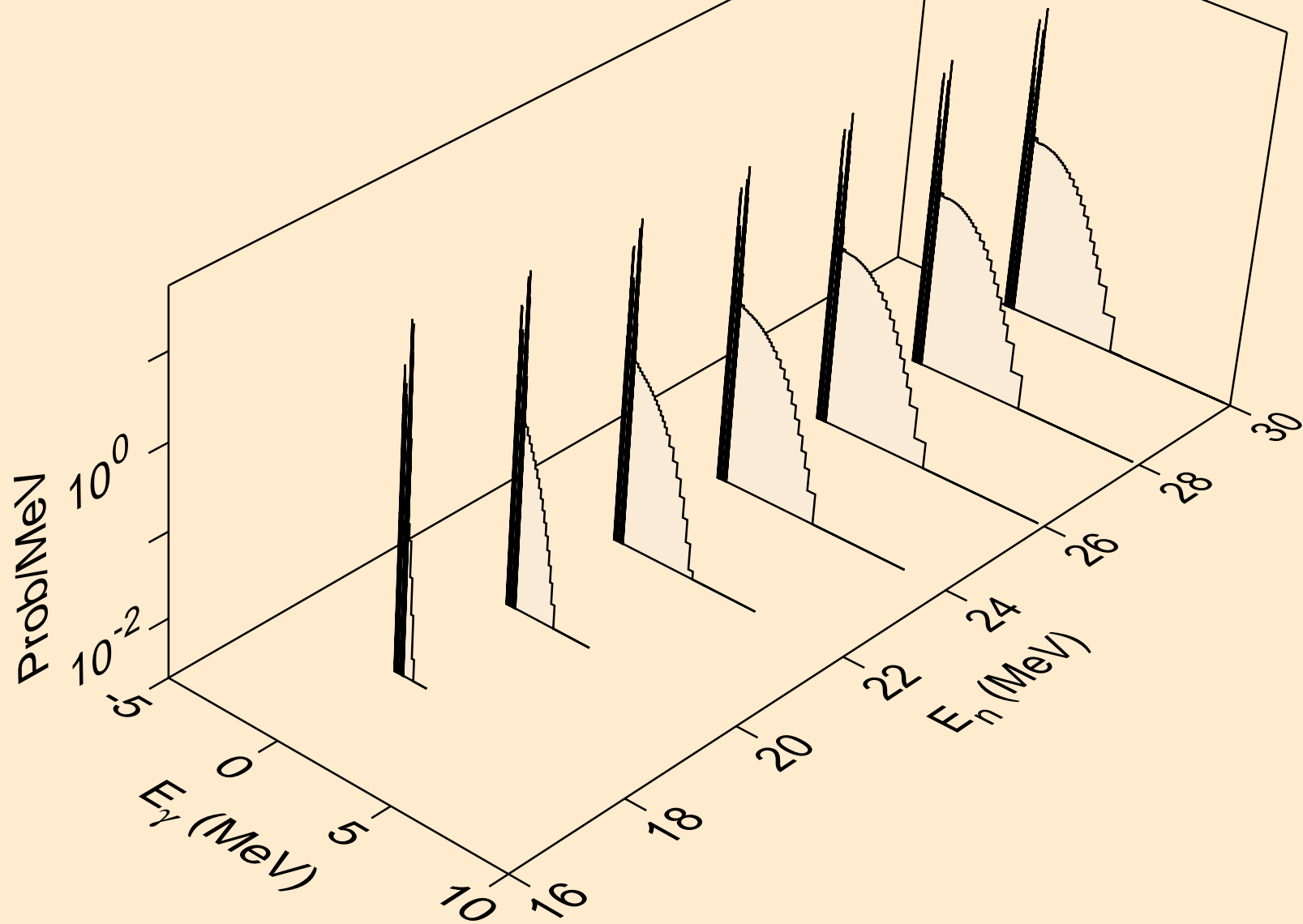
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



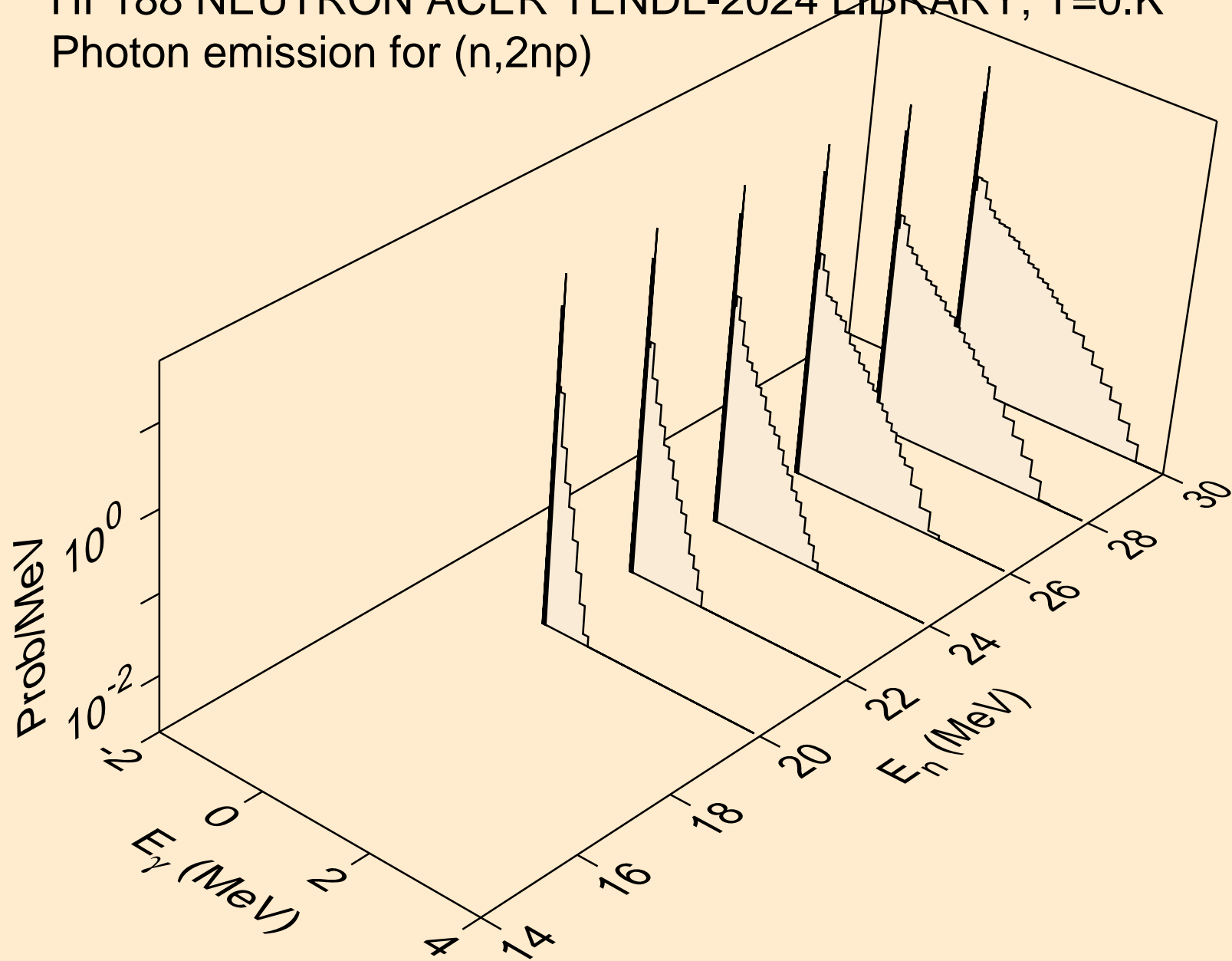
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



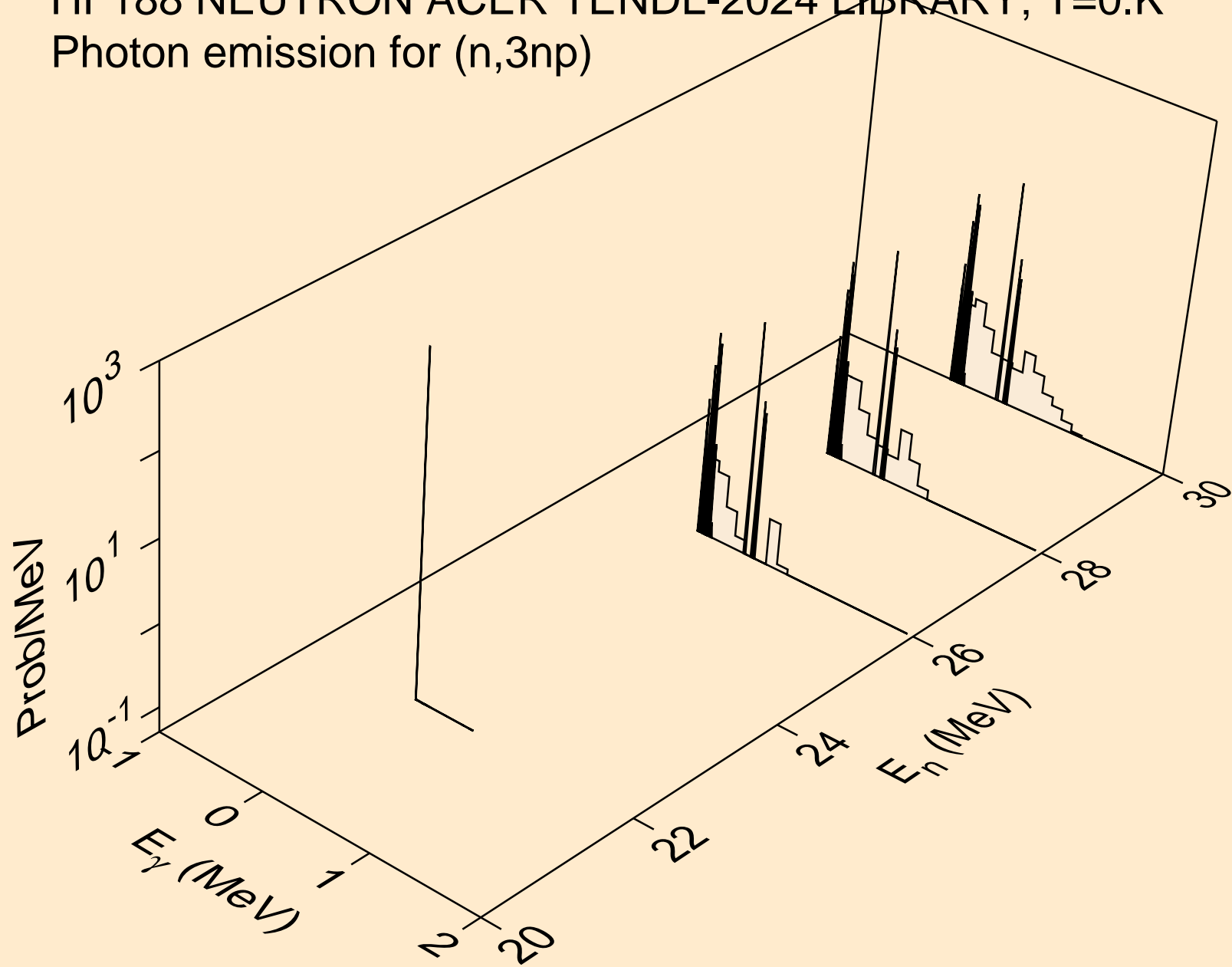
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



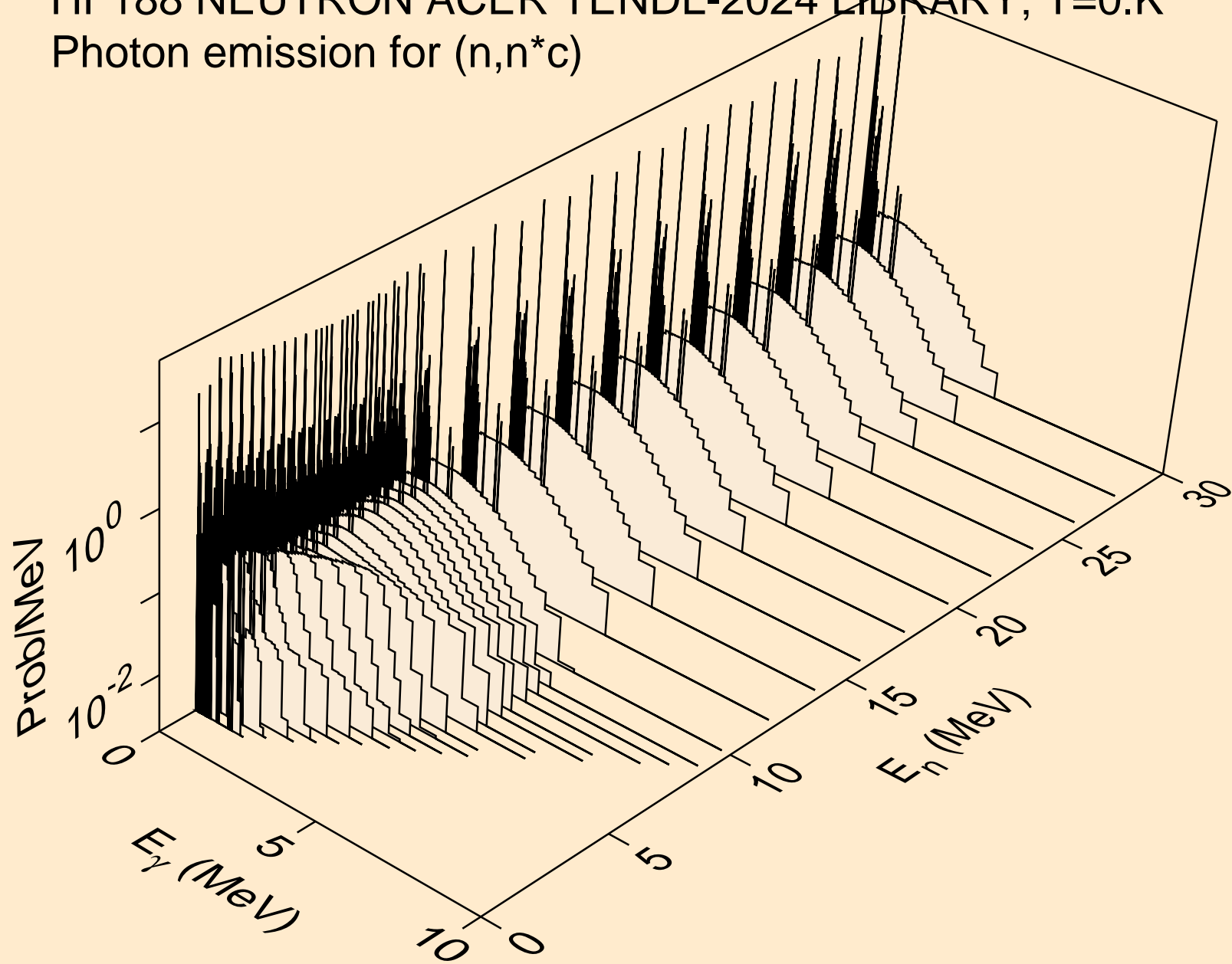
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



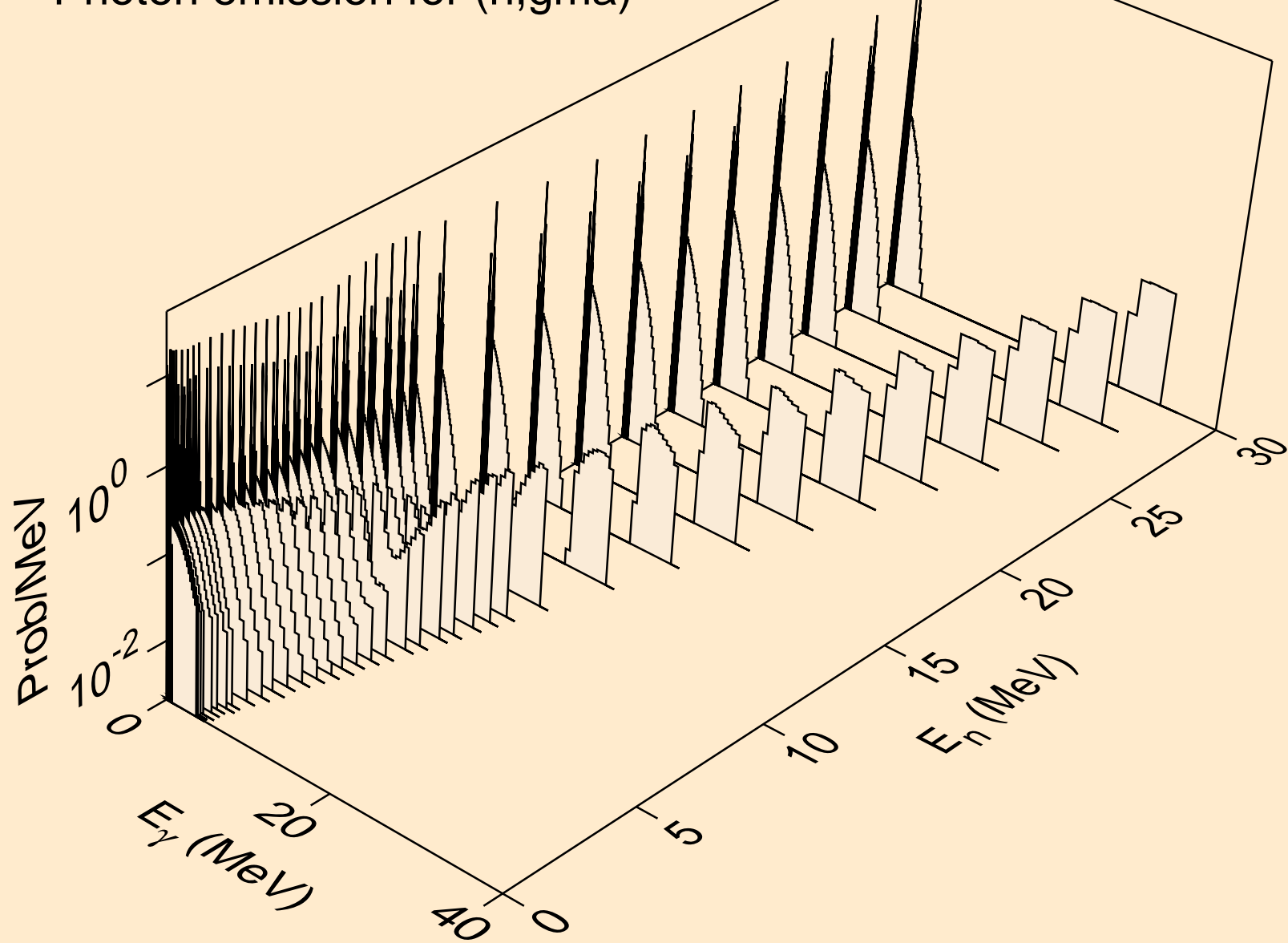
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



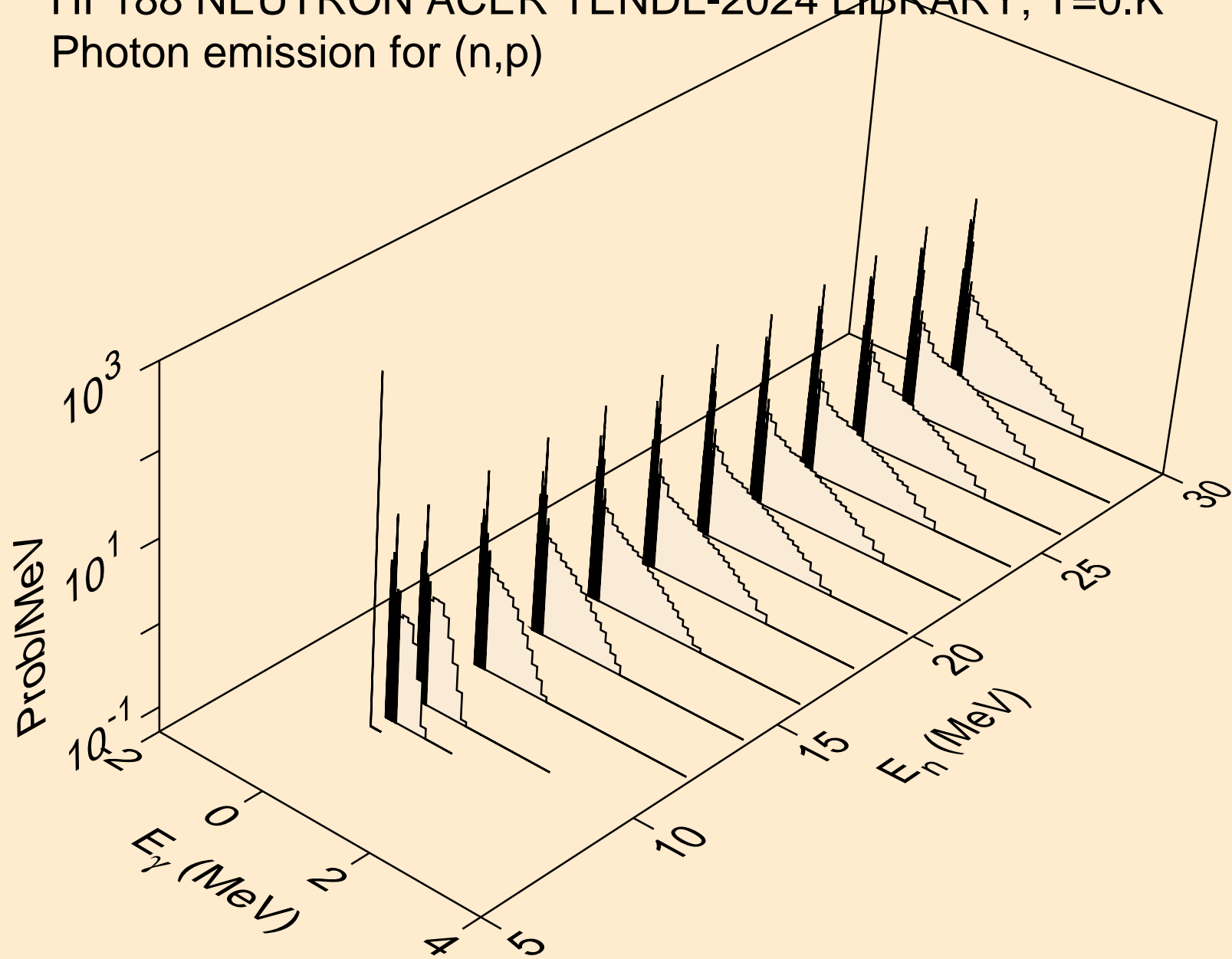
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



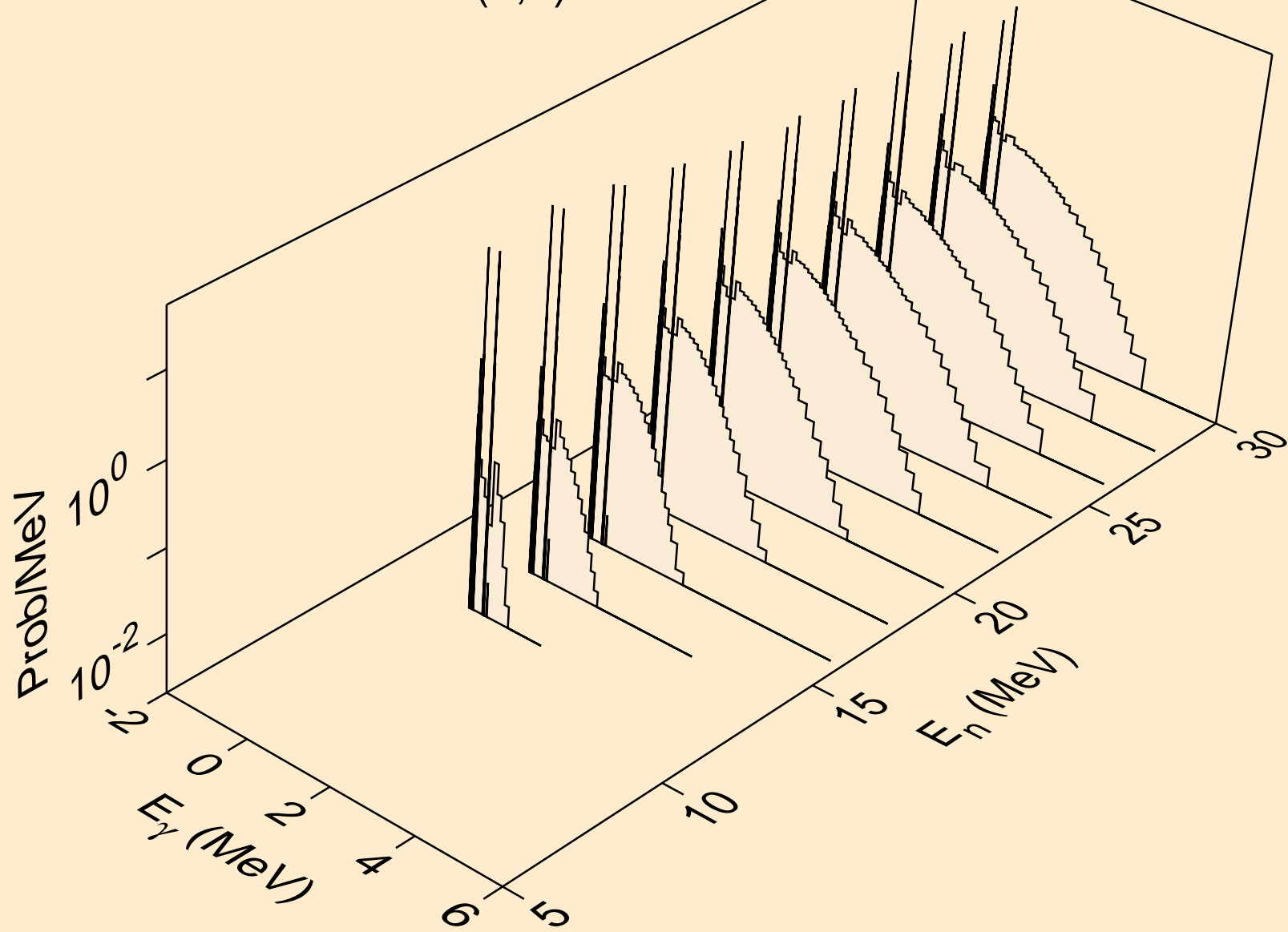
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



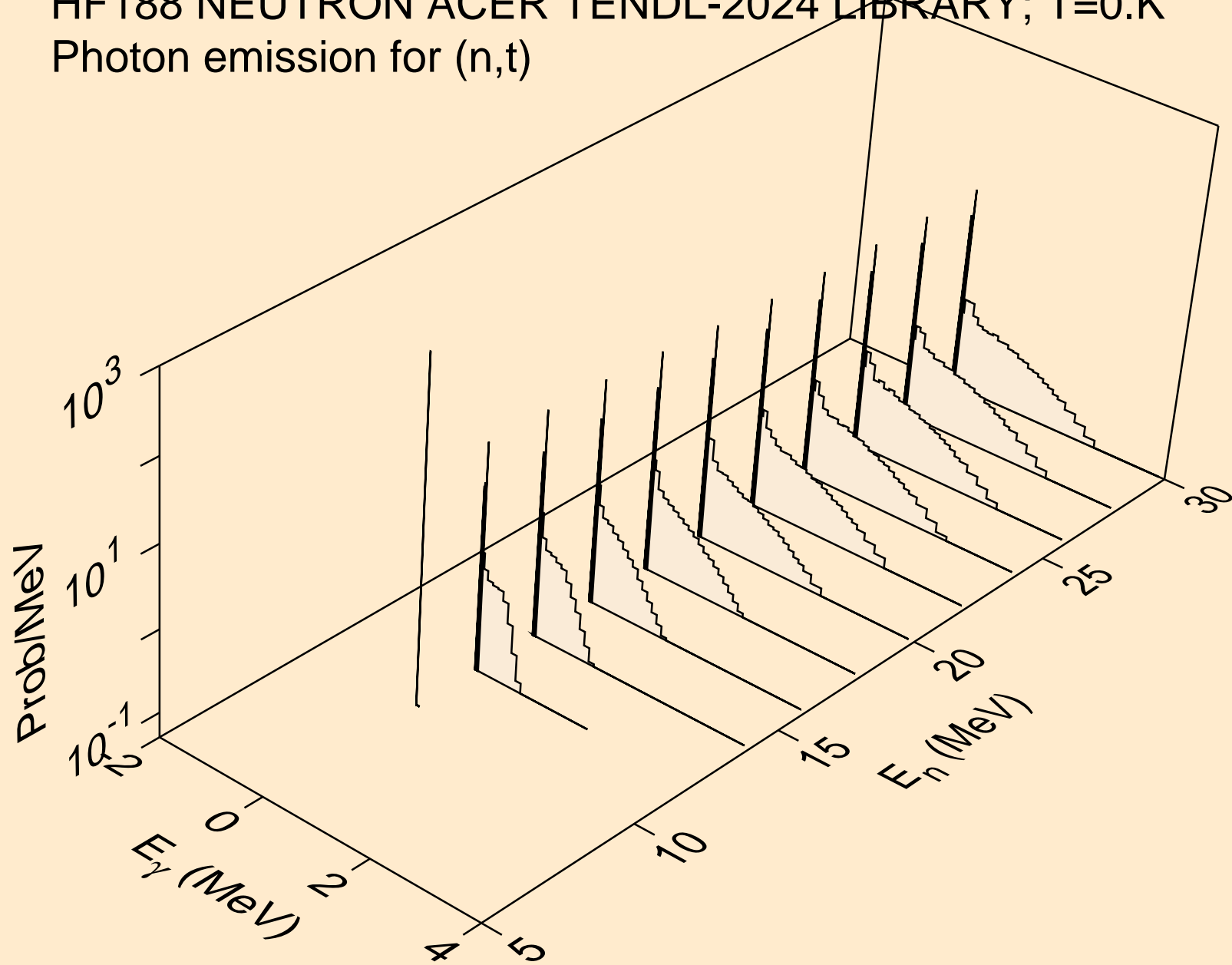
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



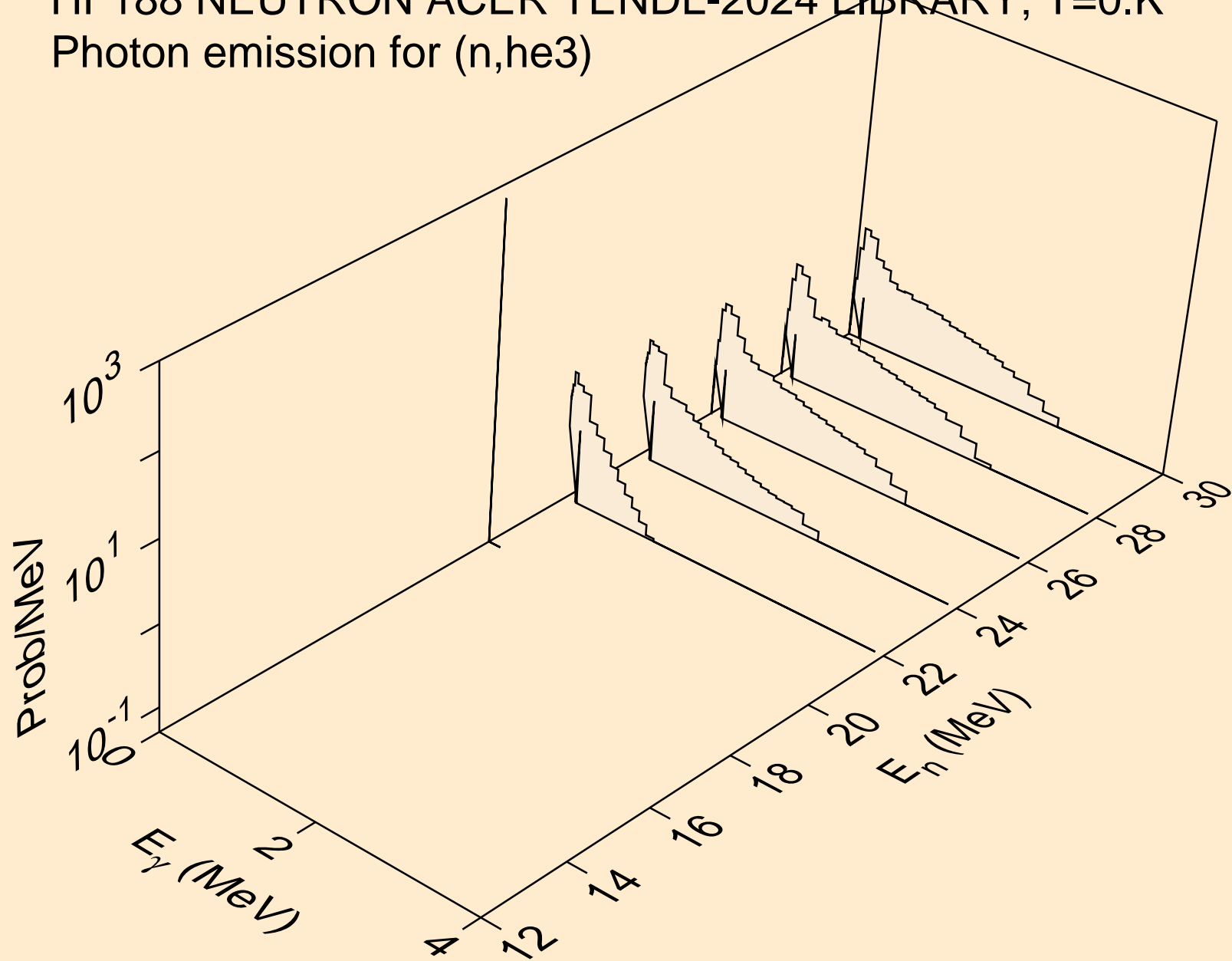
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



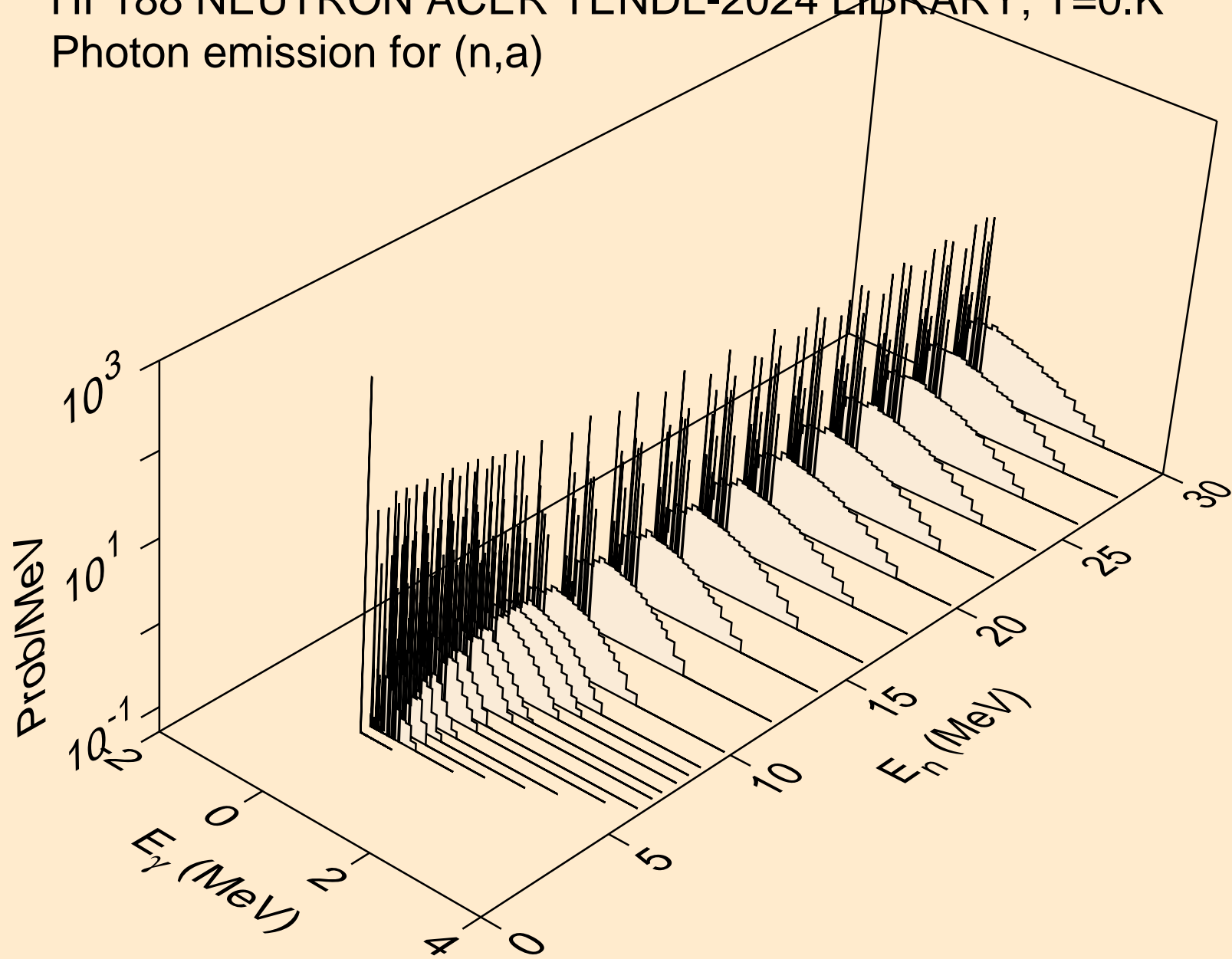
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



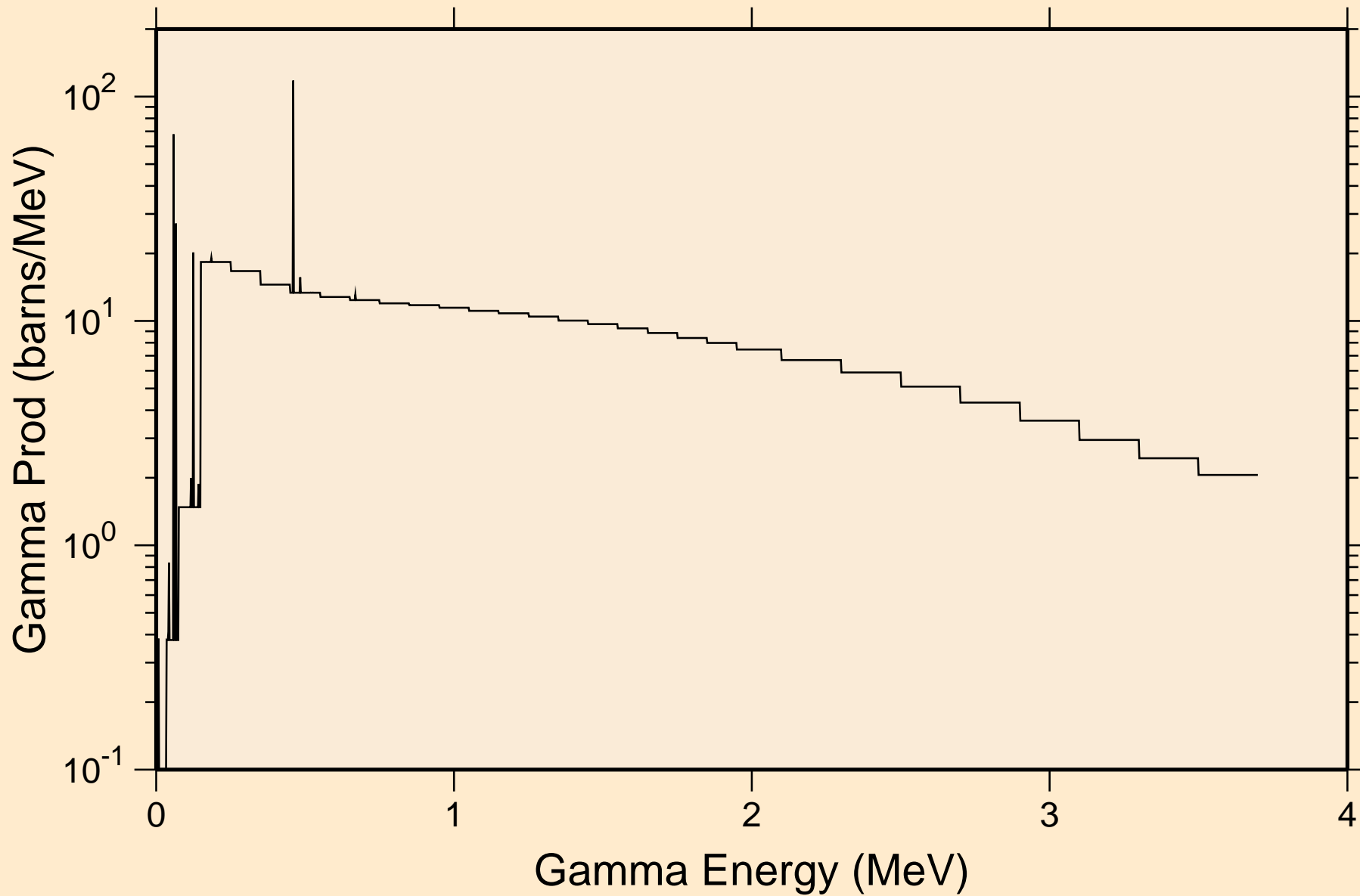
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



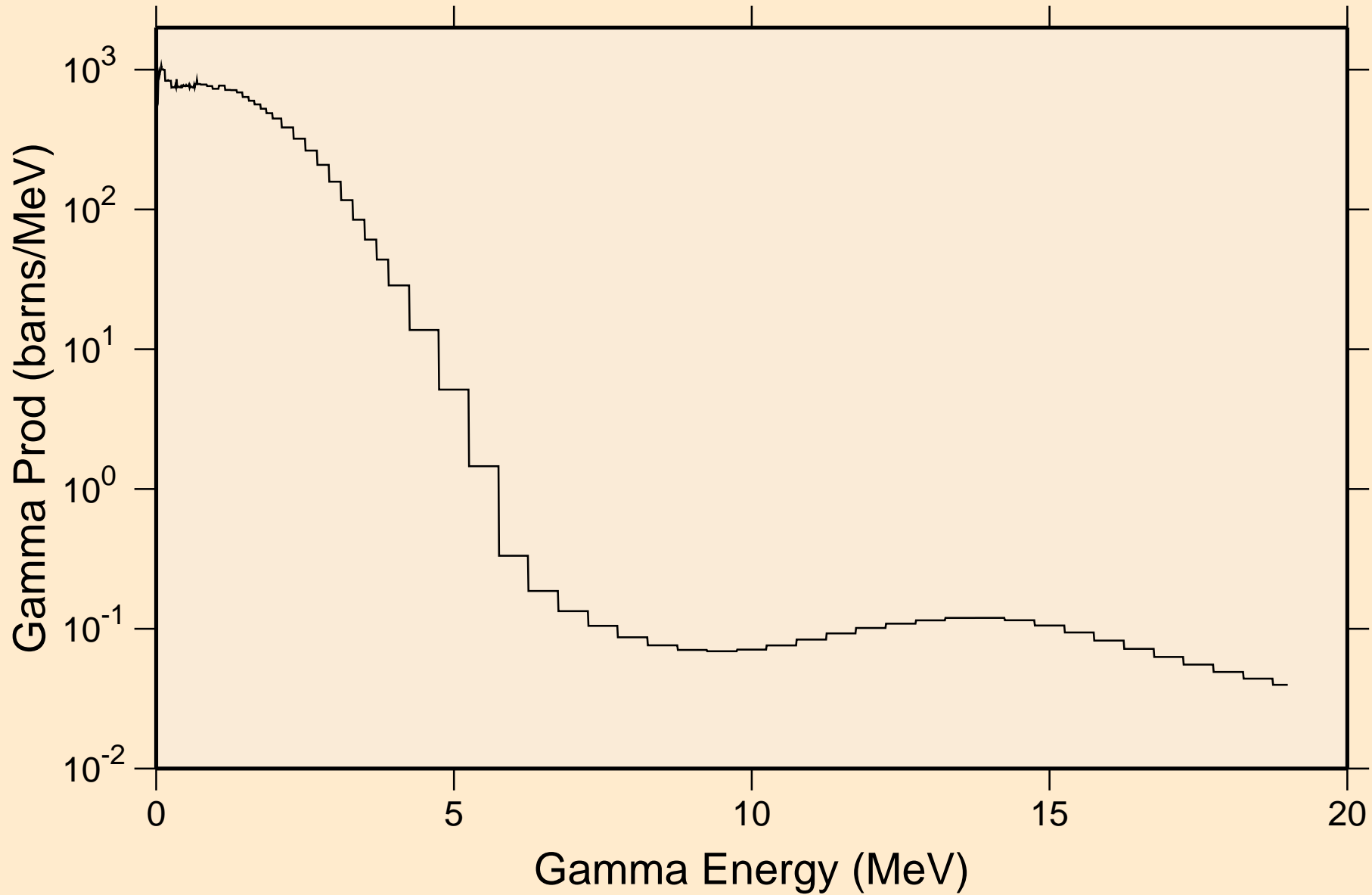
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

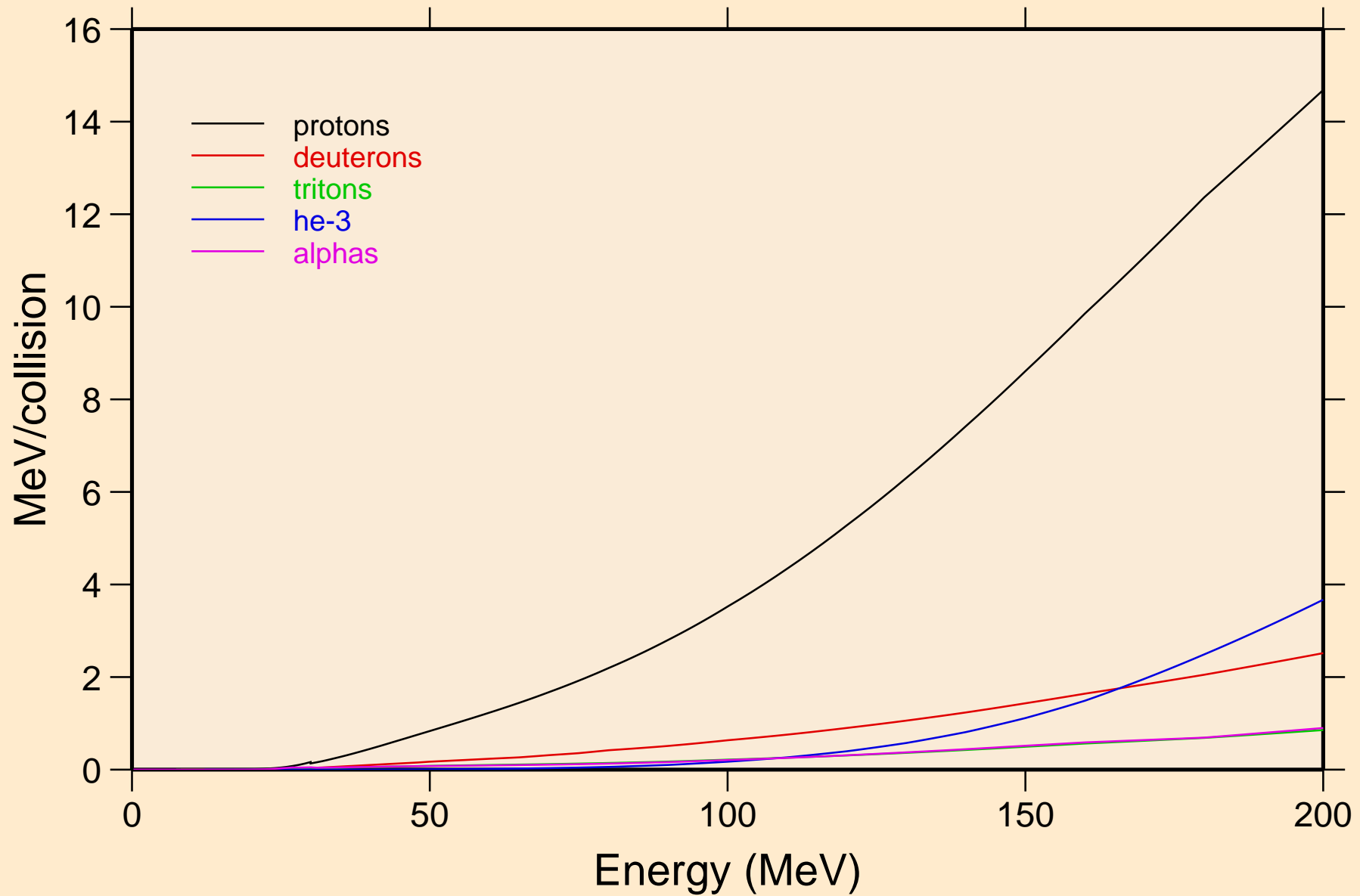


HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

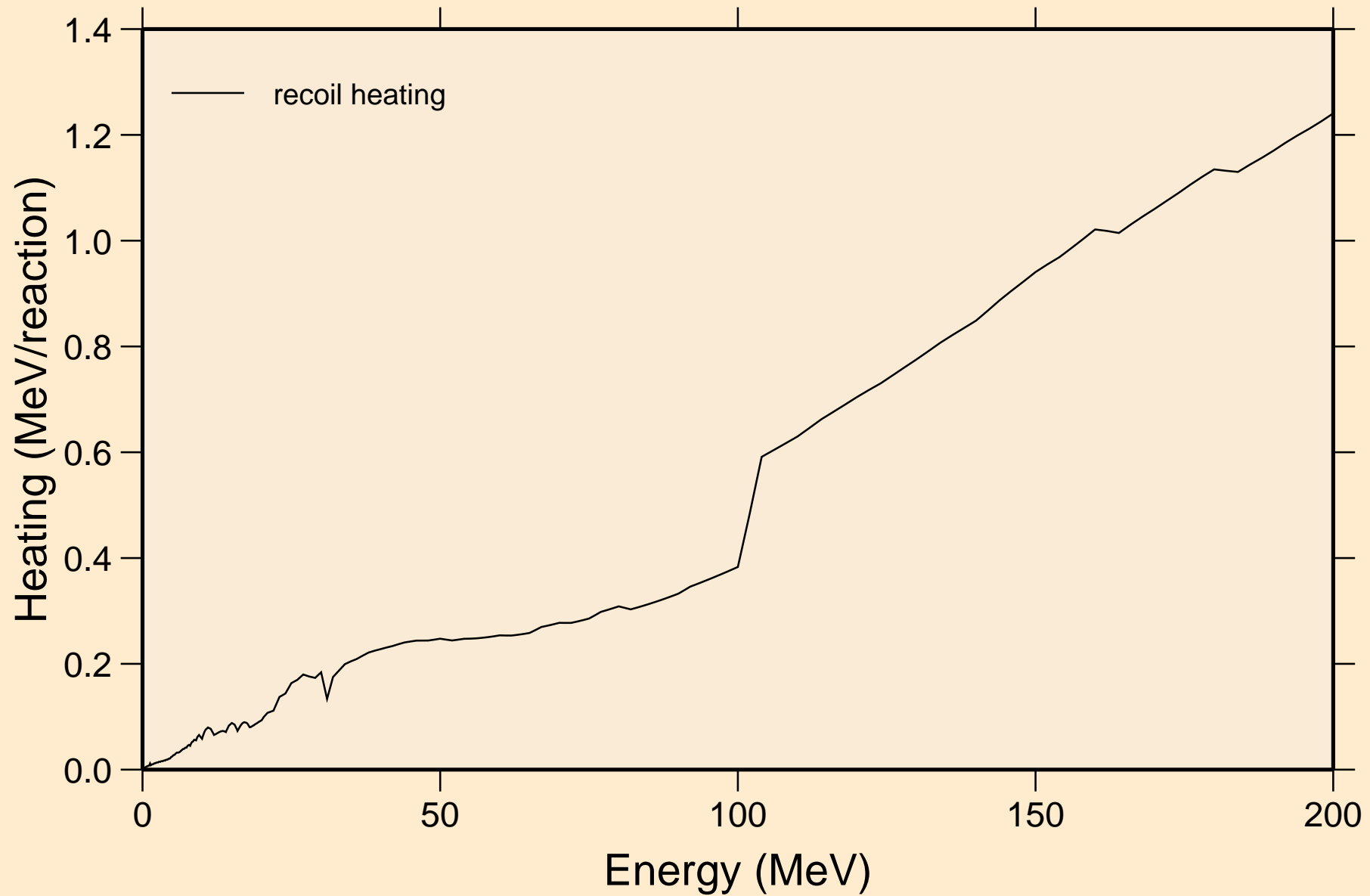


HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

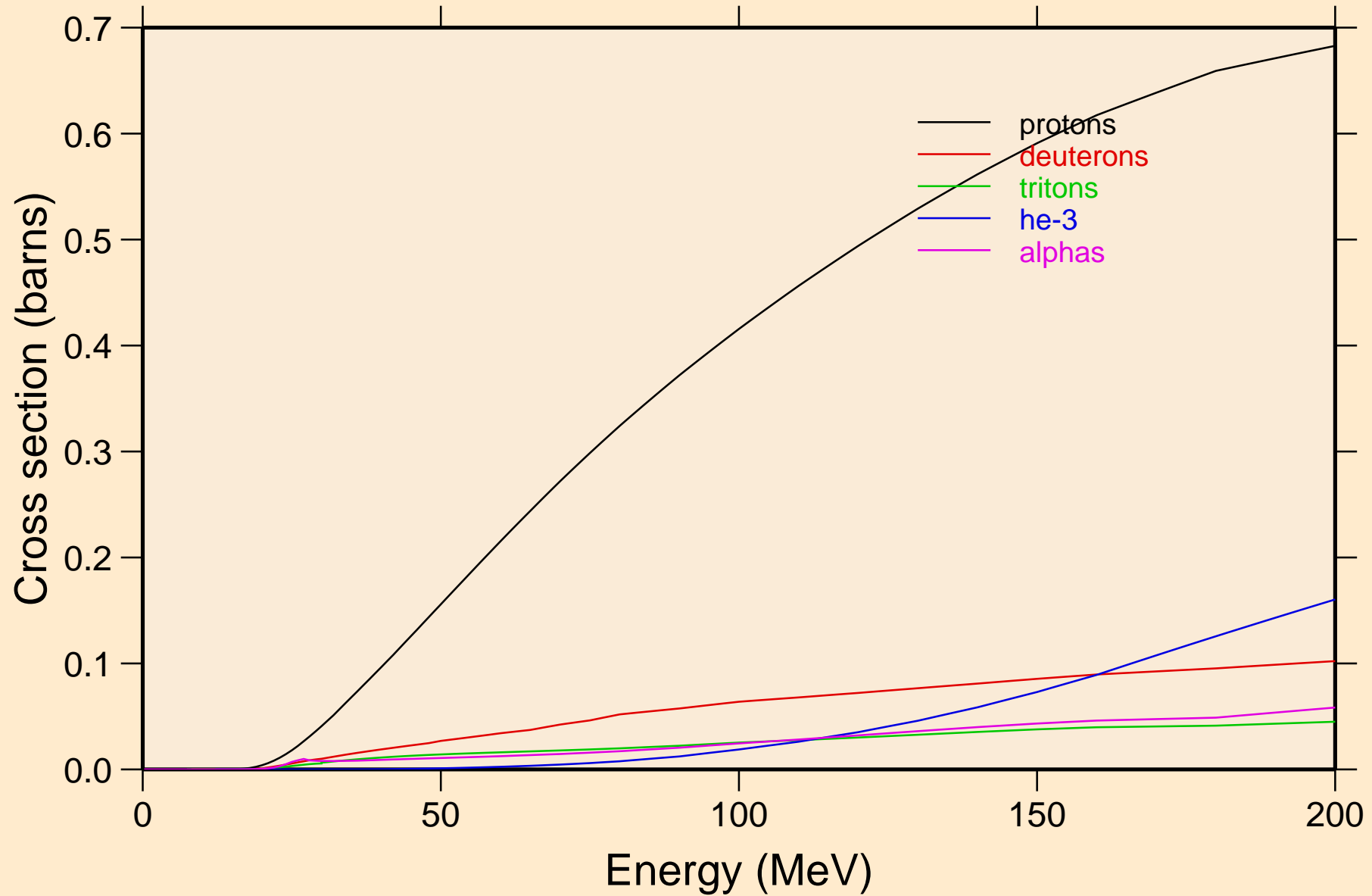


HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

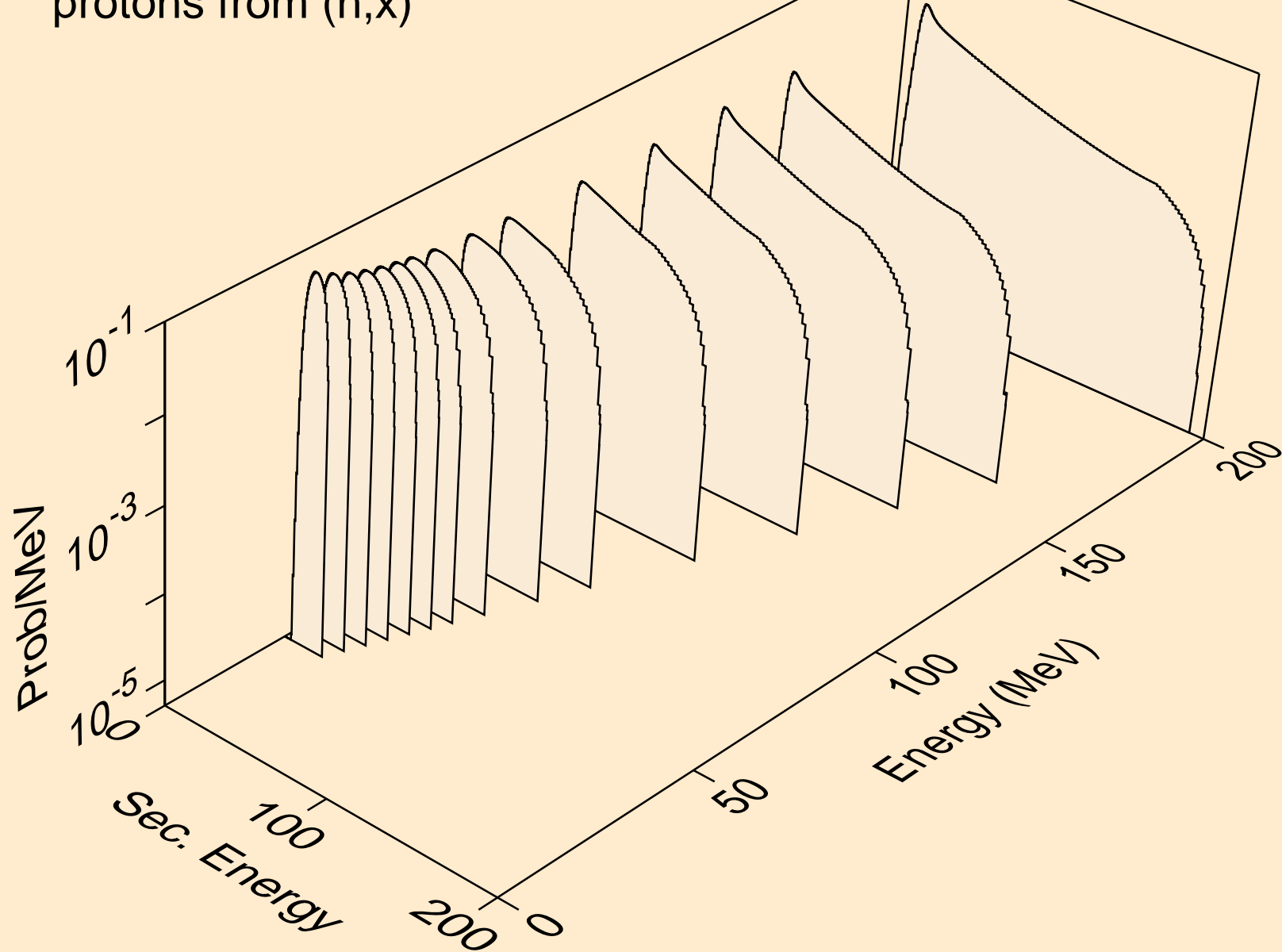


HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

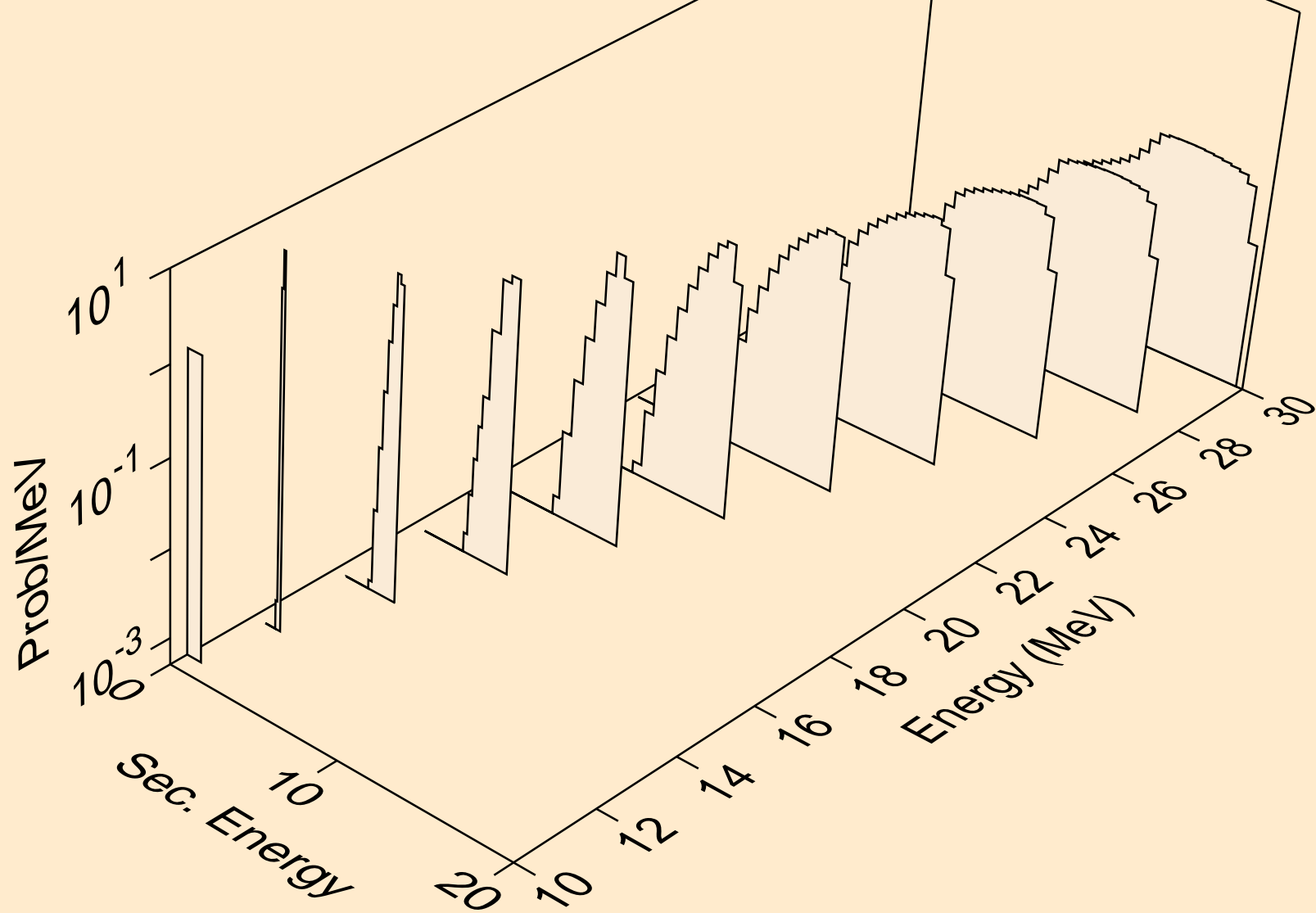
Particle production cross sections



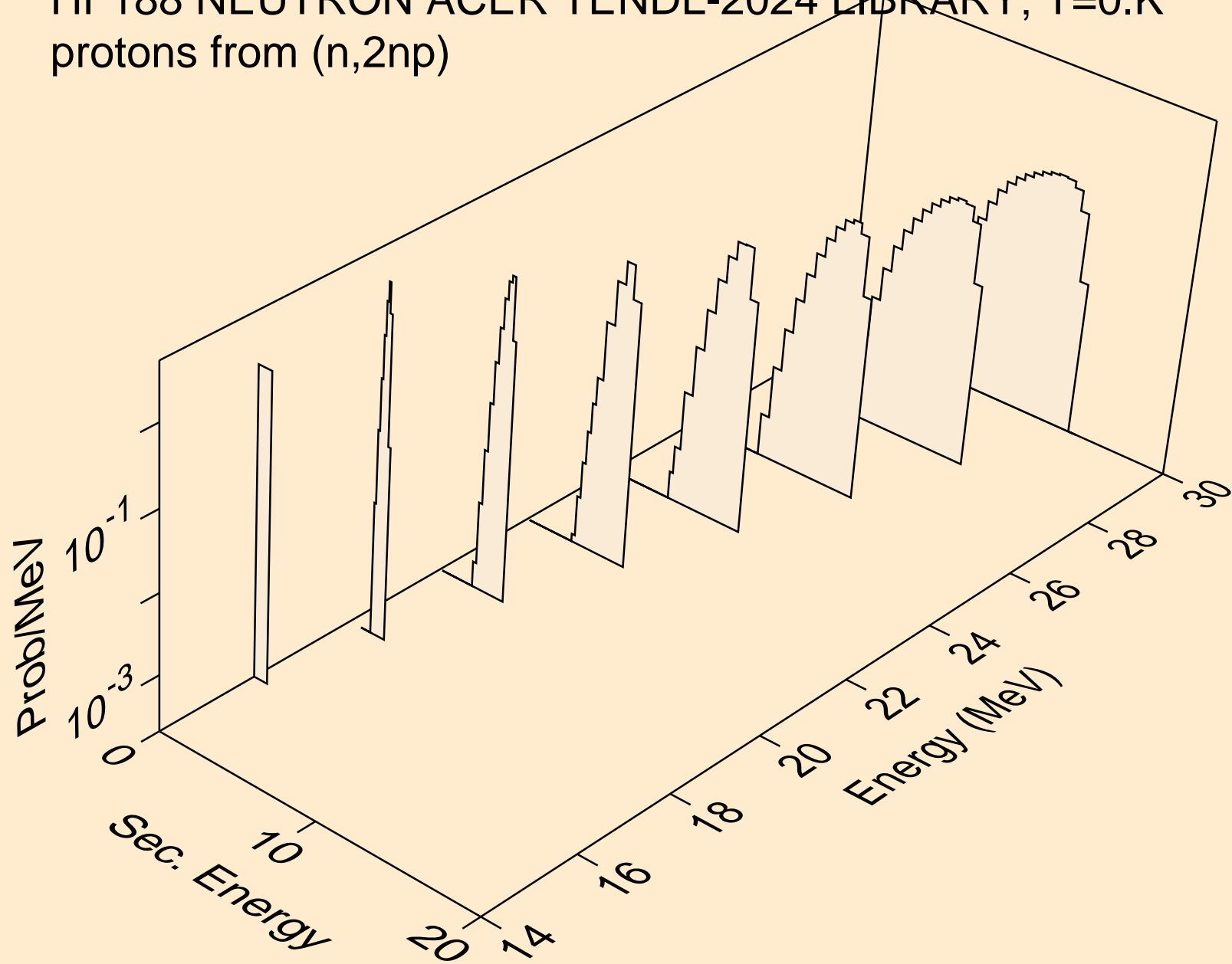
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



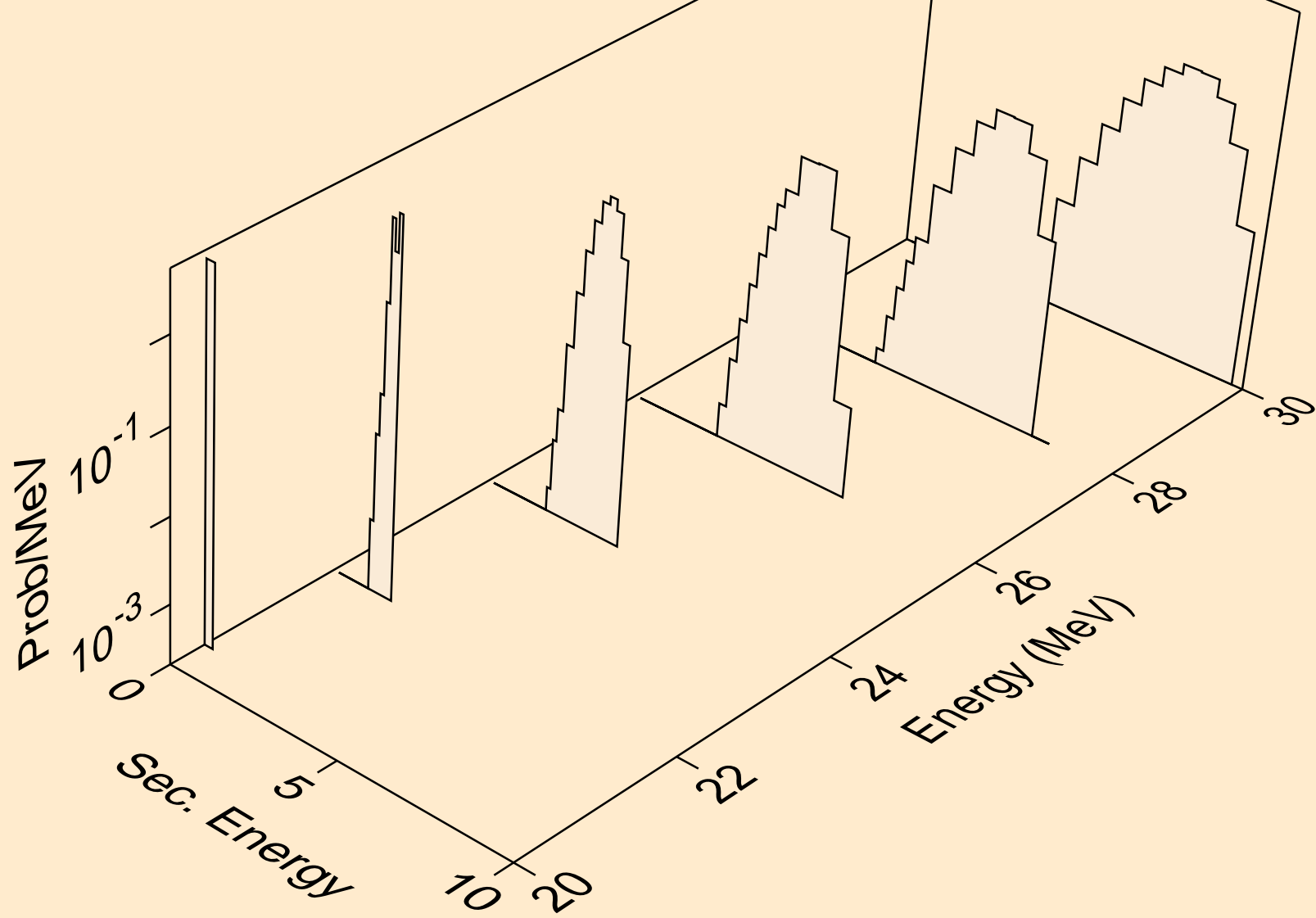
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



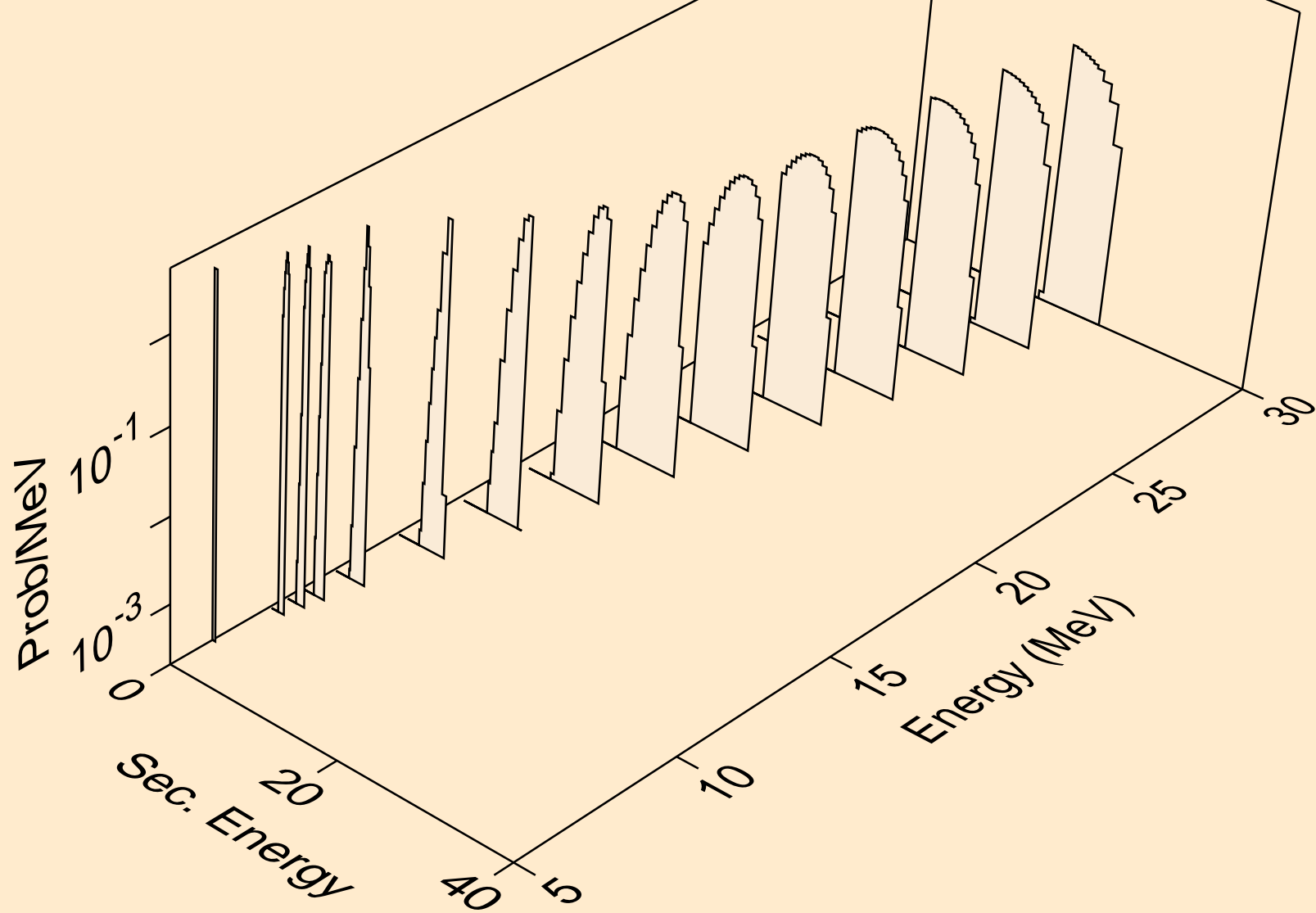
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



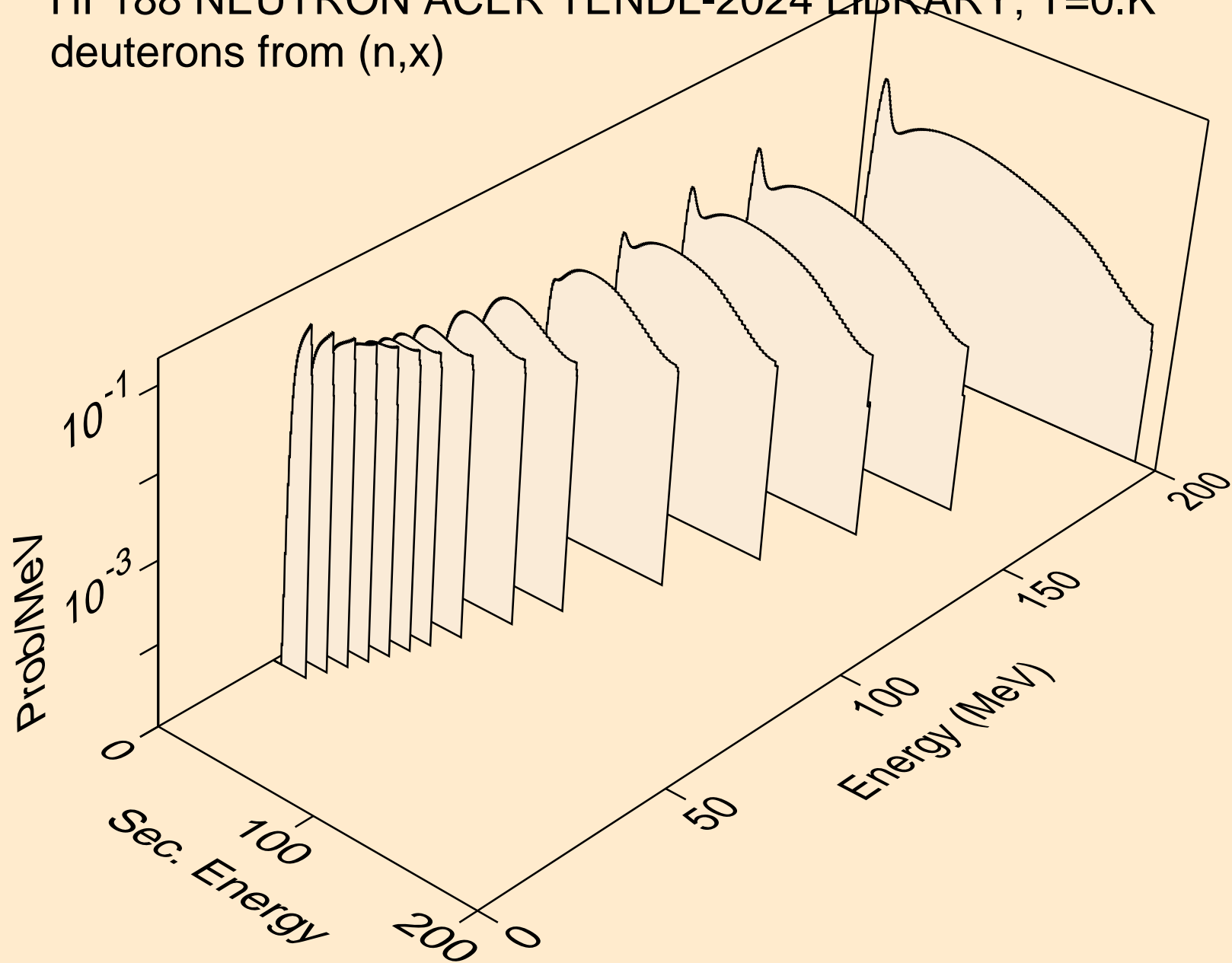
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



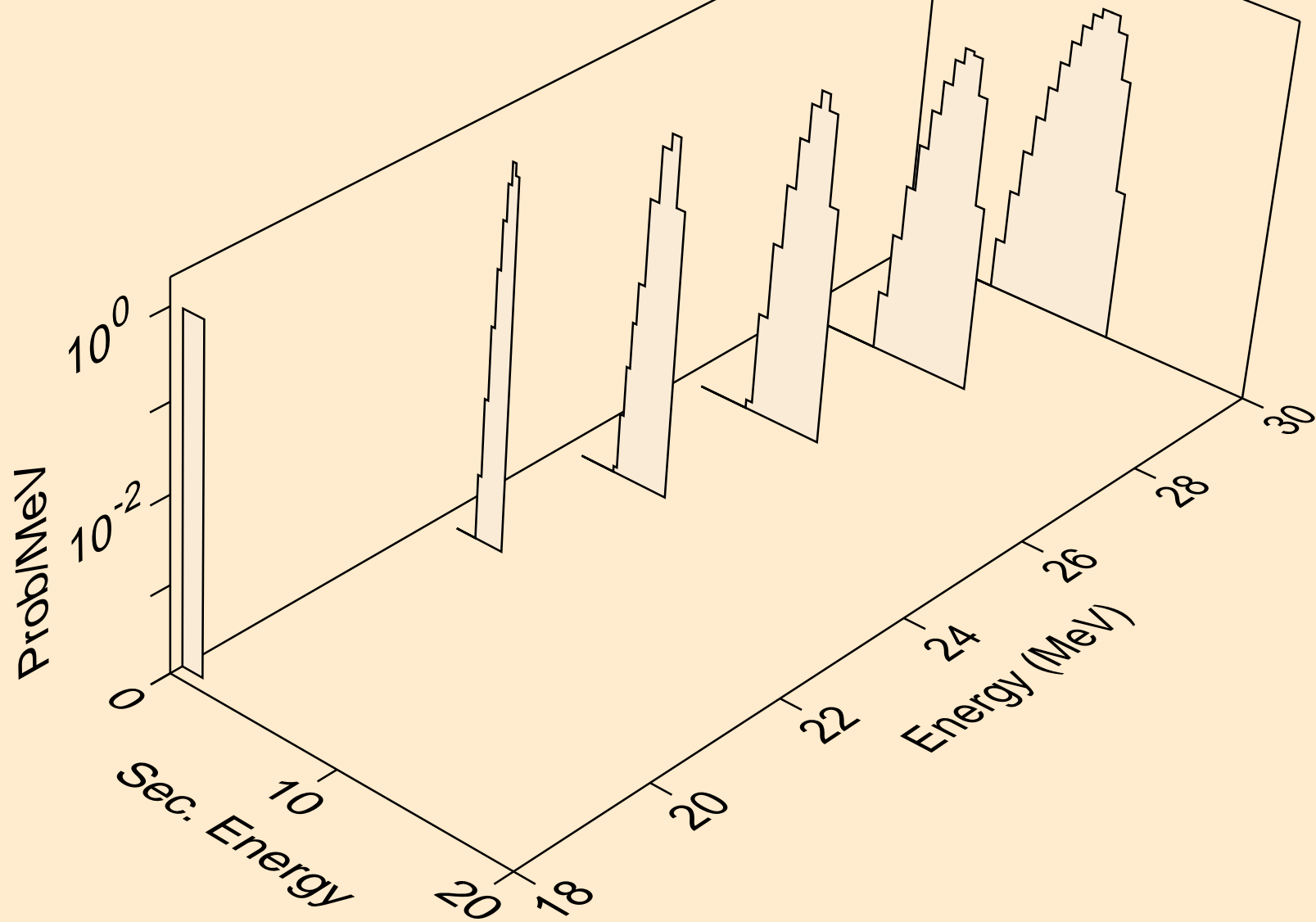
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



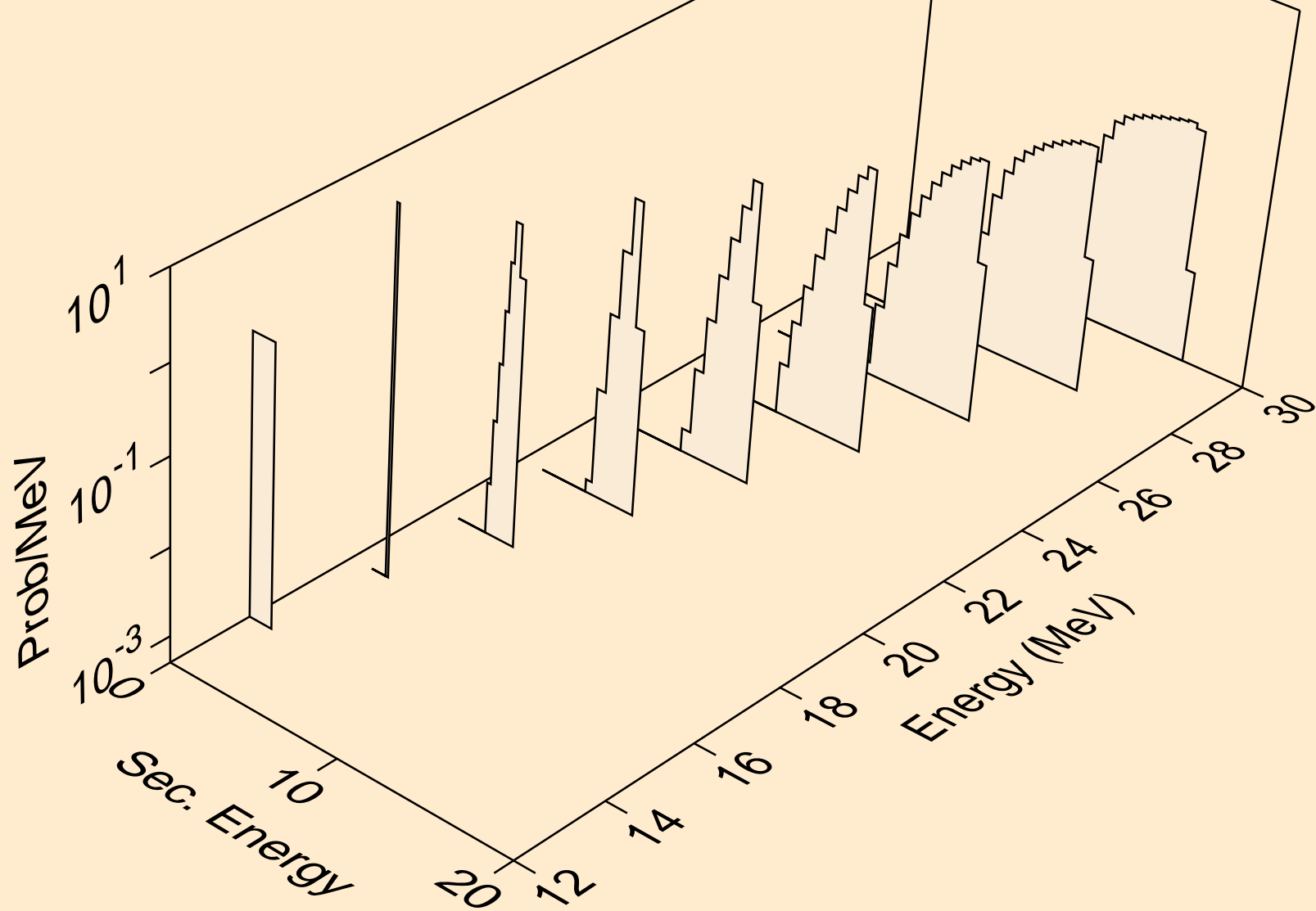
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



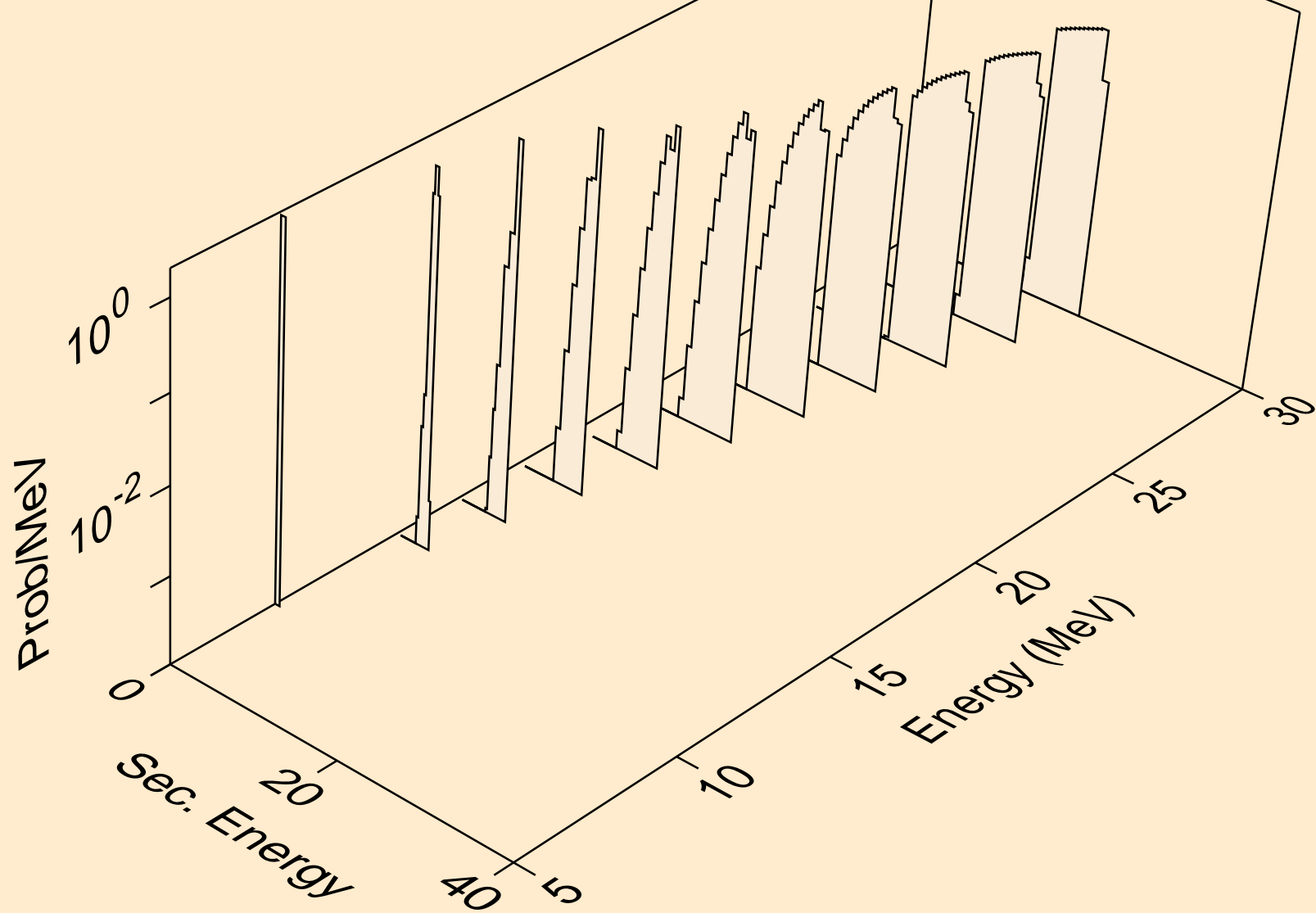
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



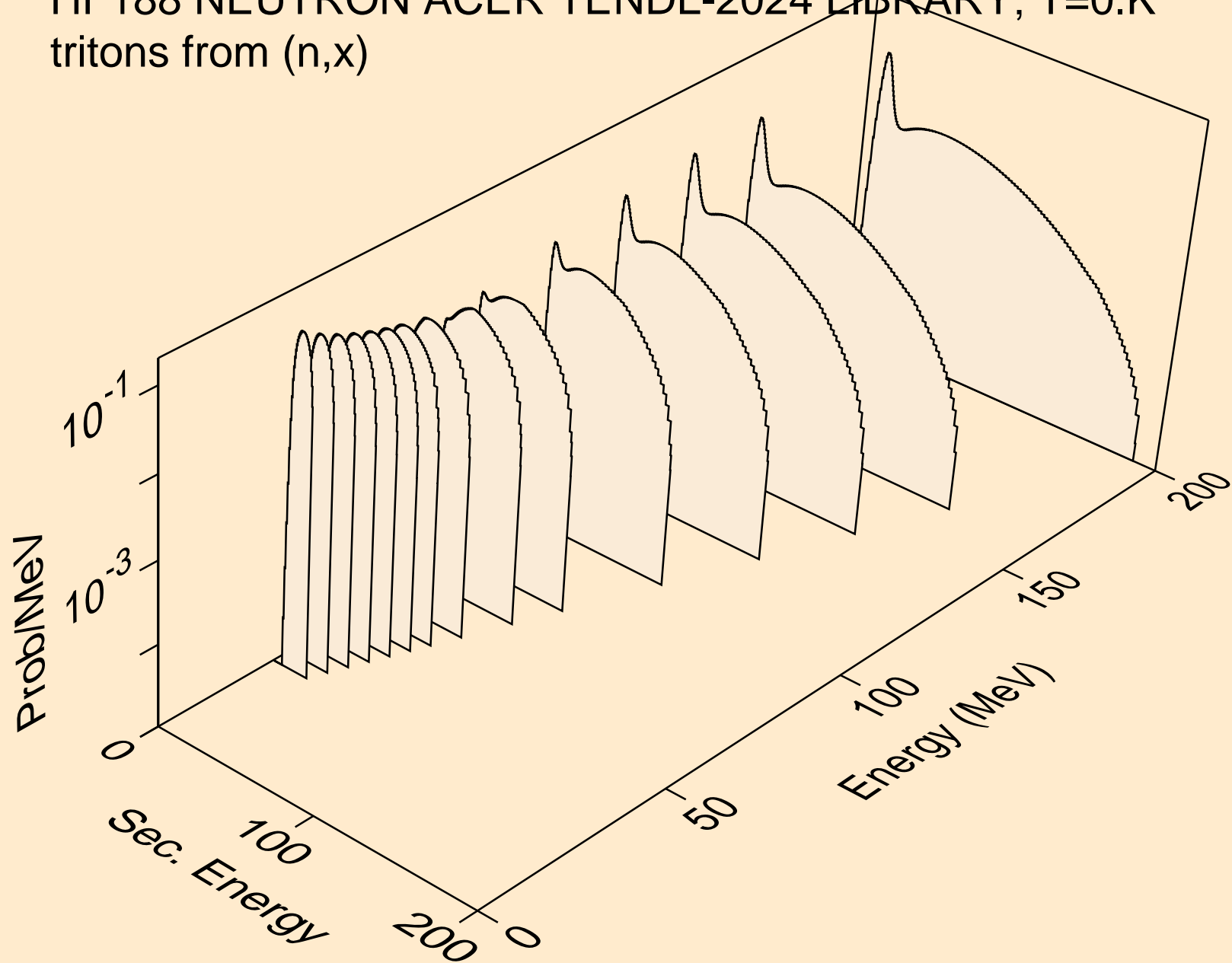
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



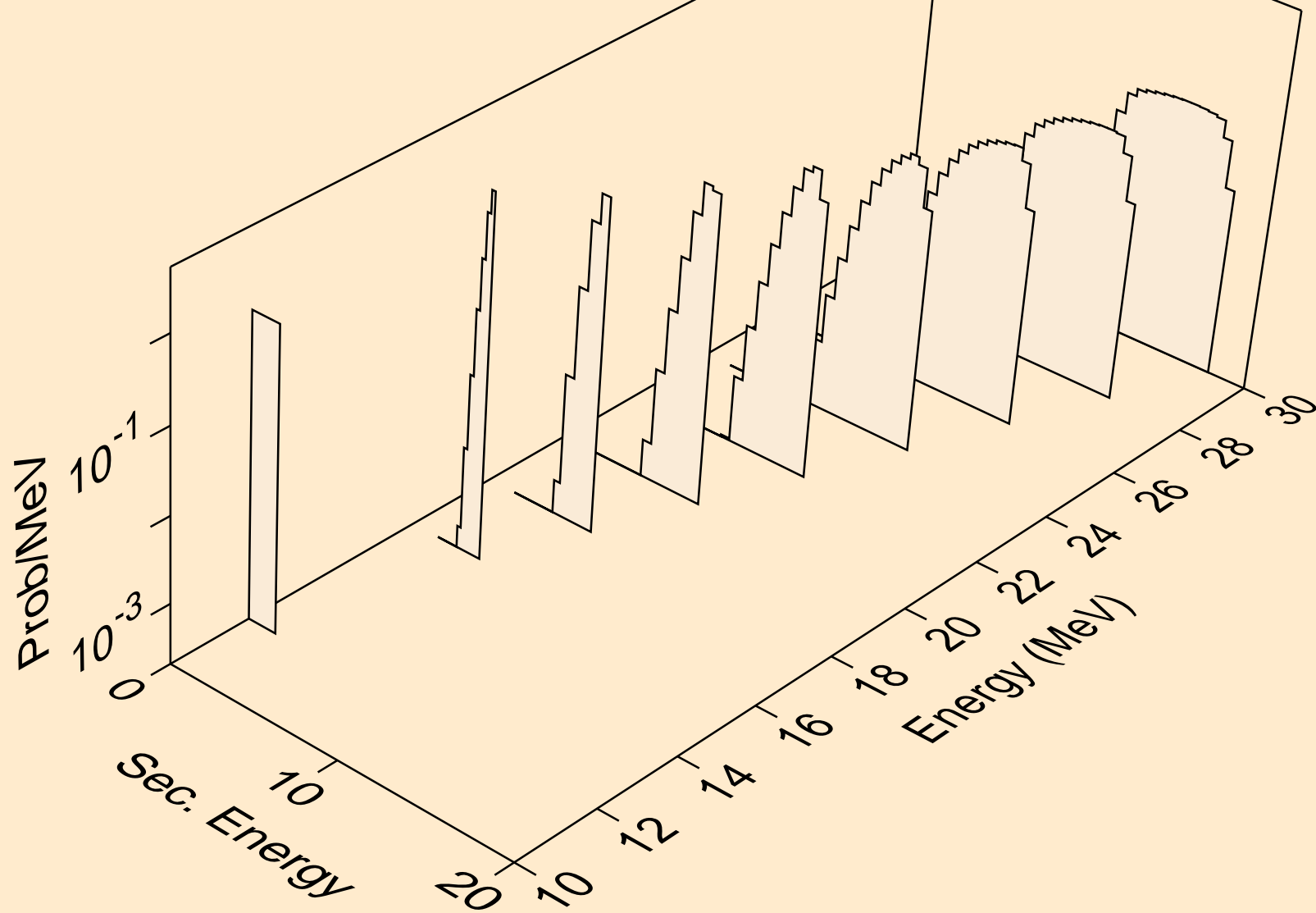
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



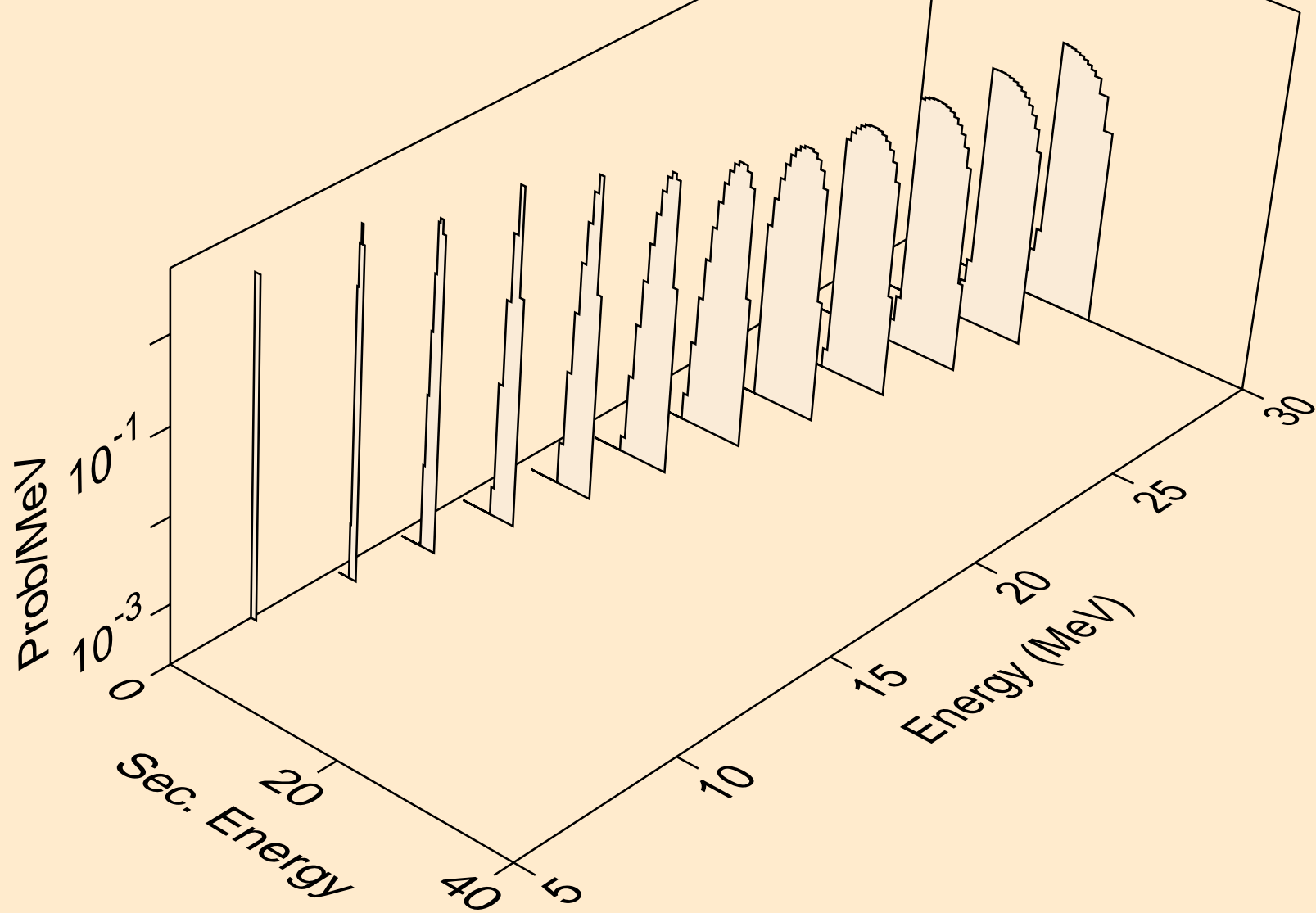
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



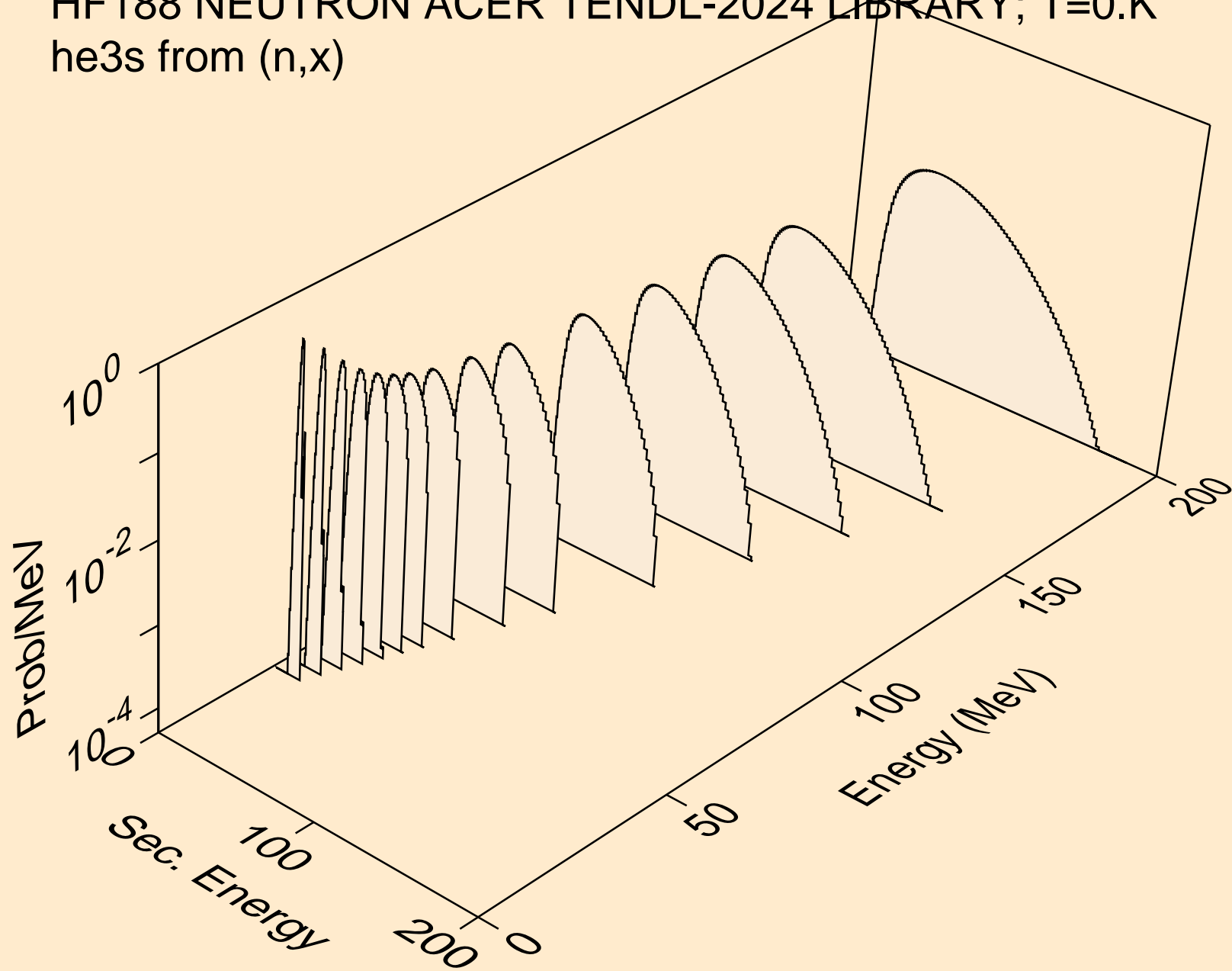
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



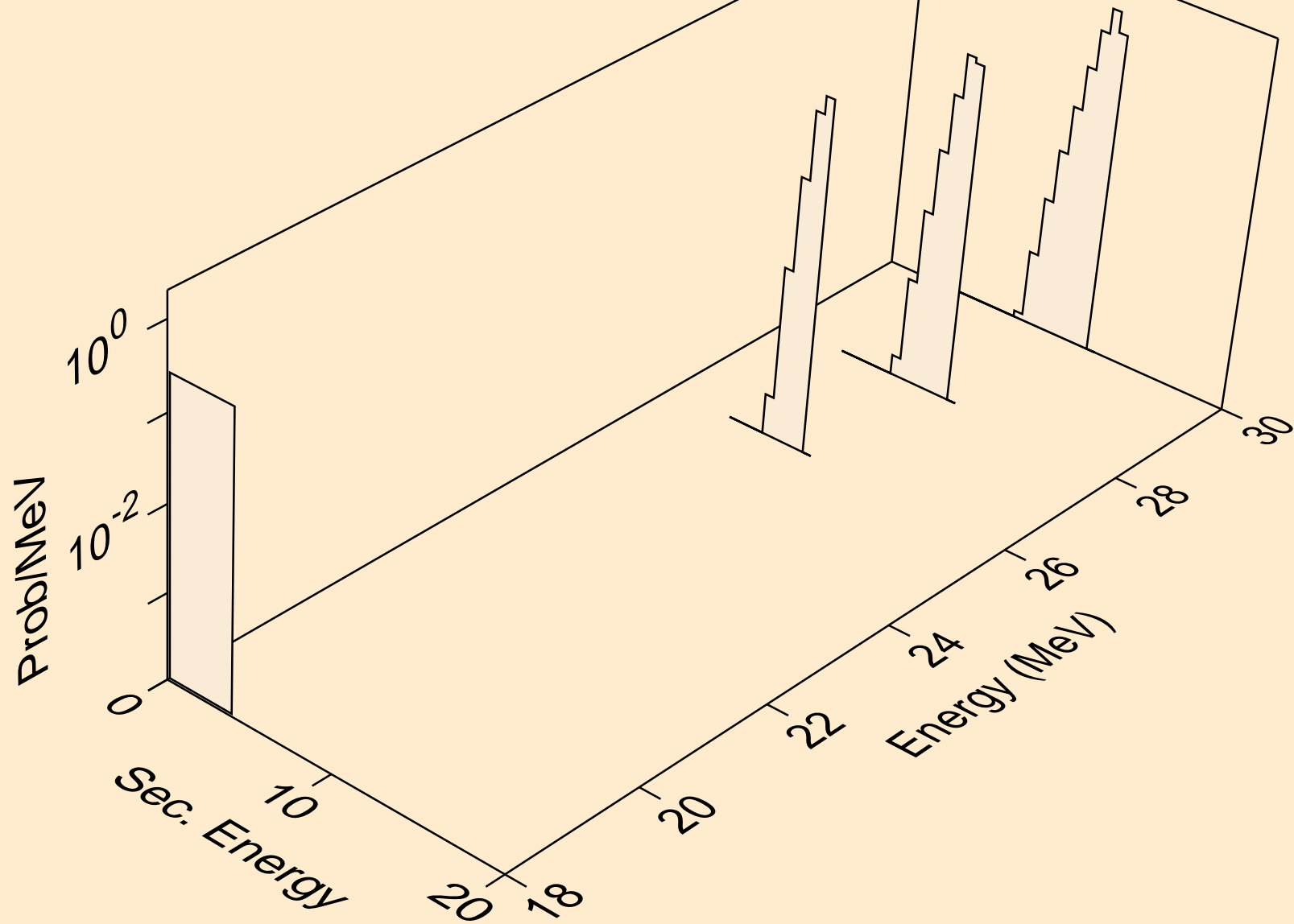
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



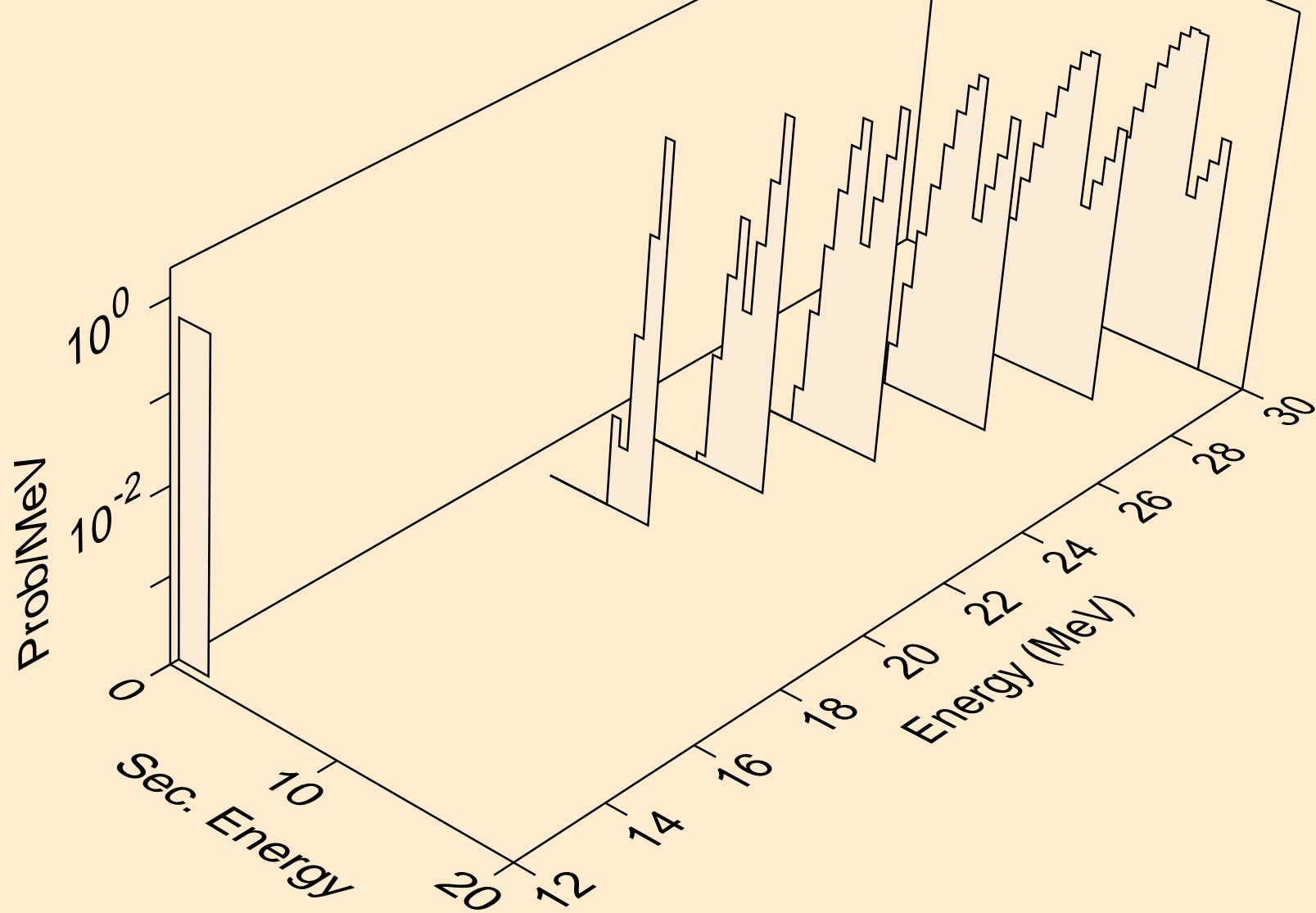
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



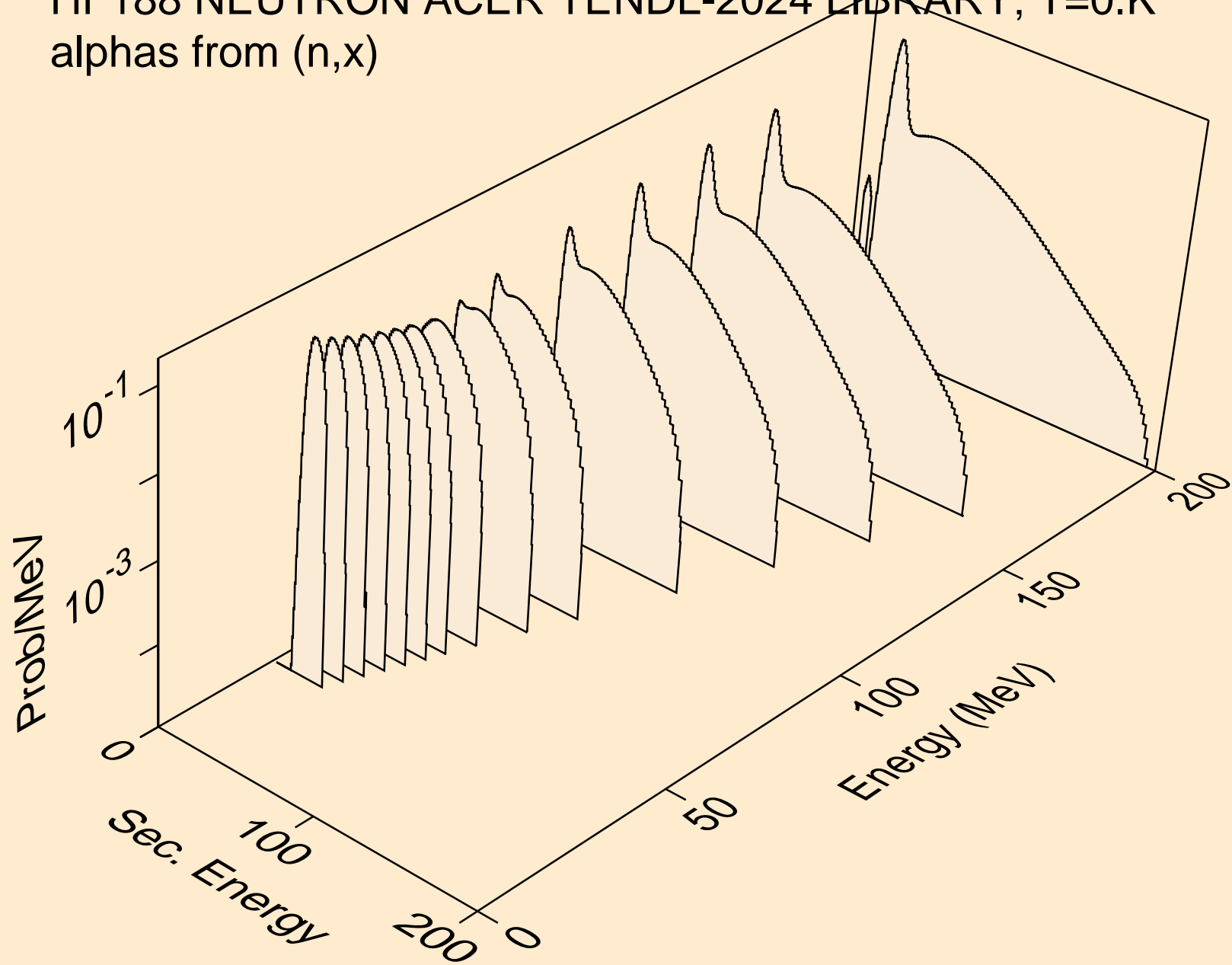
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



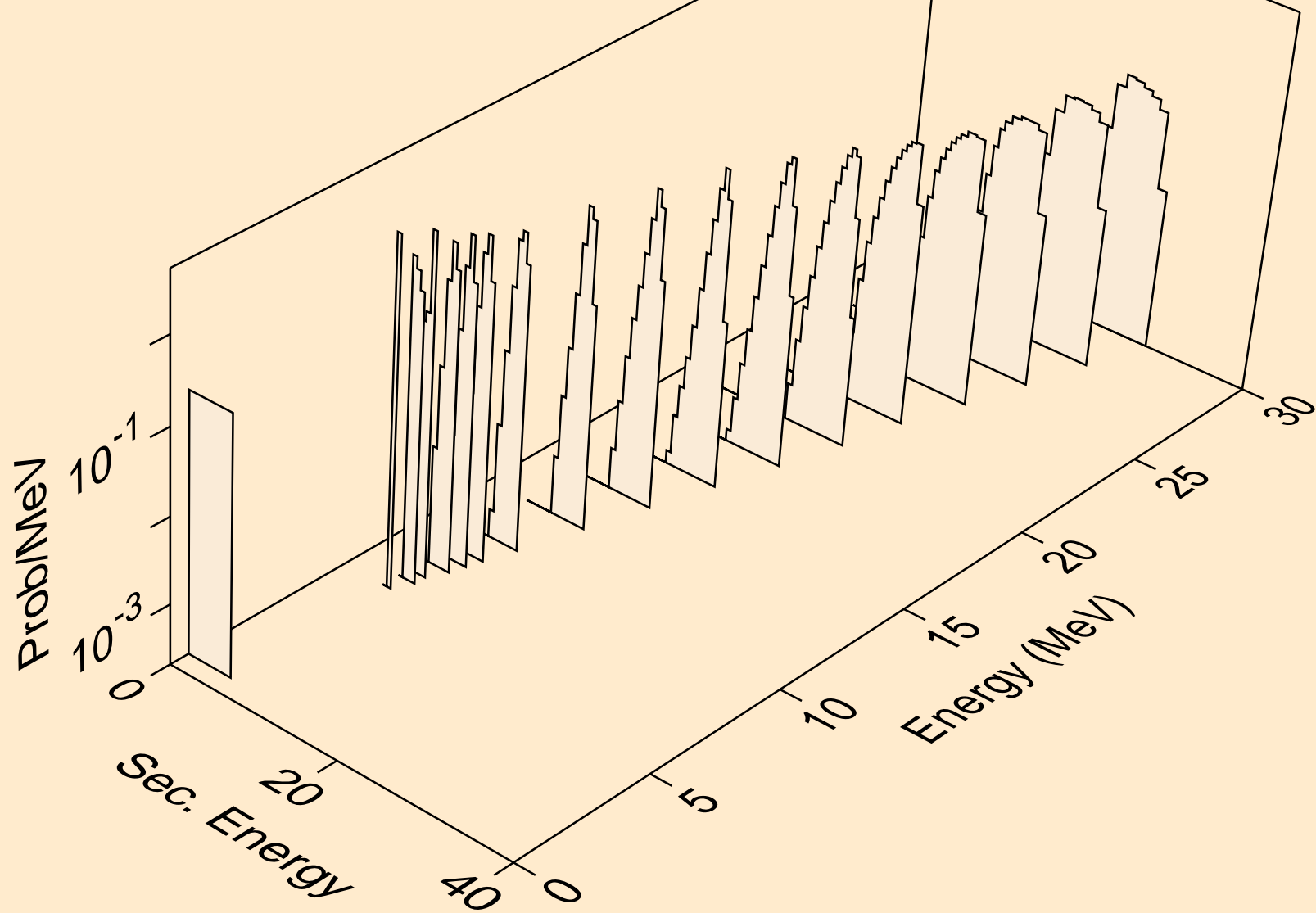
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



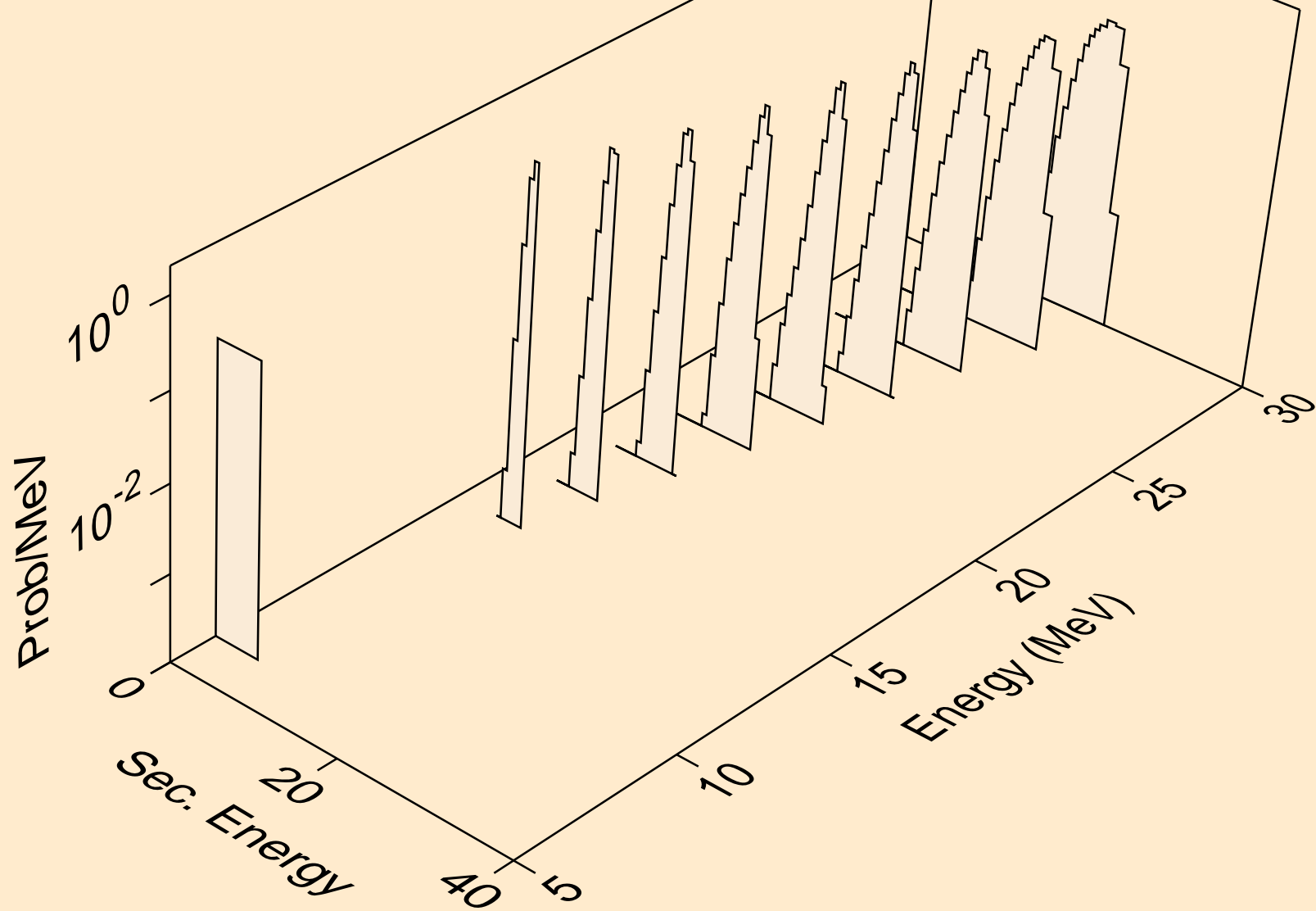
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



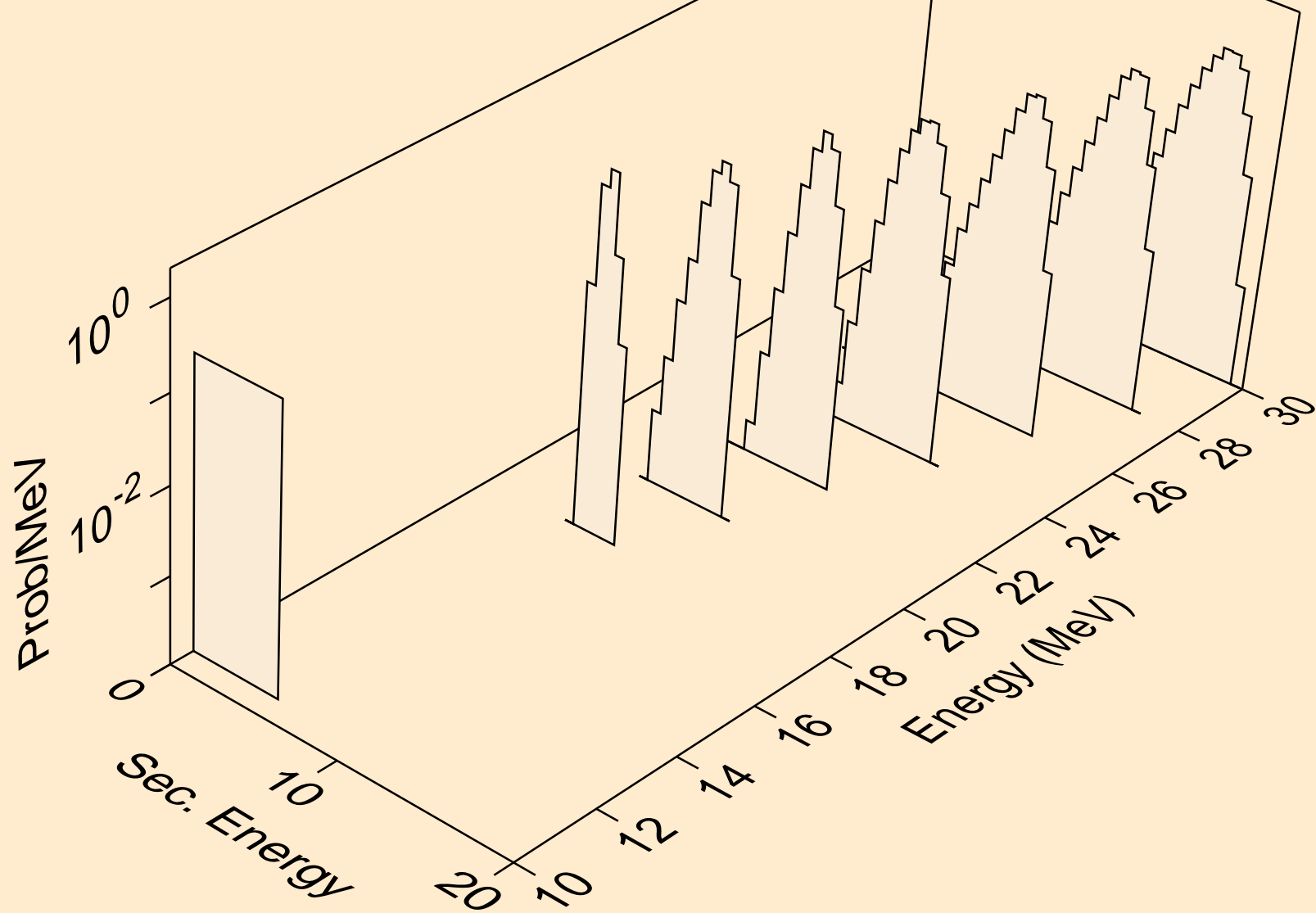
HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



HF188 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

