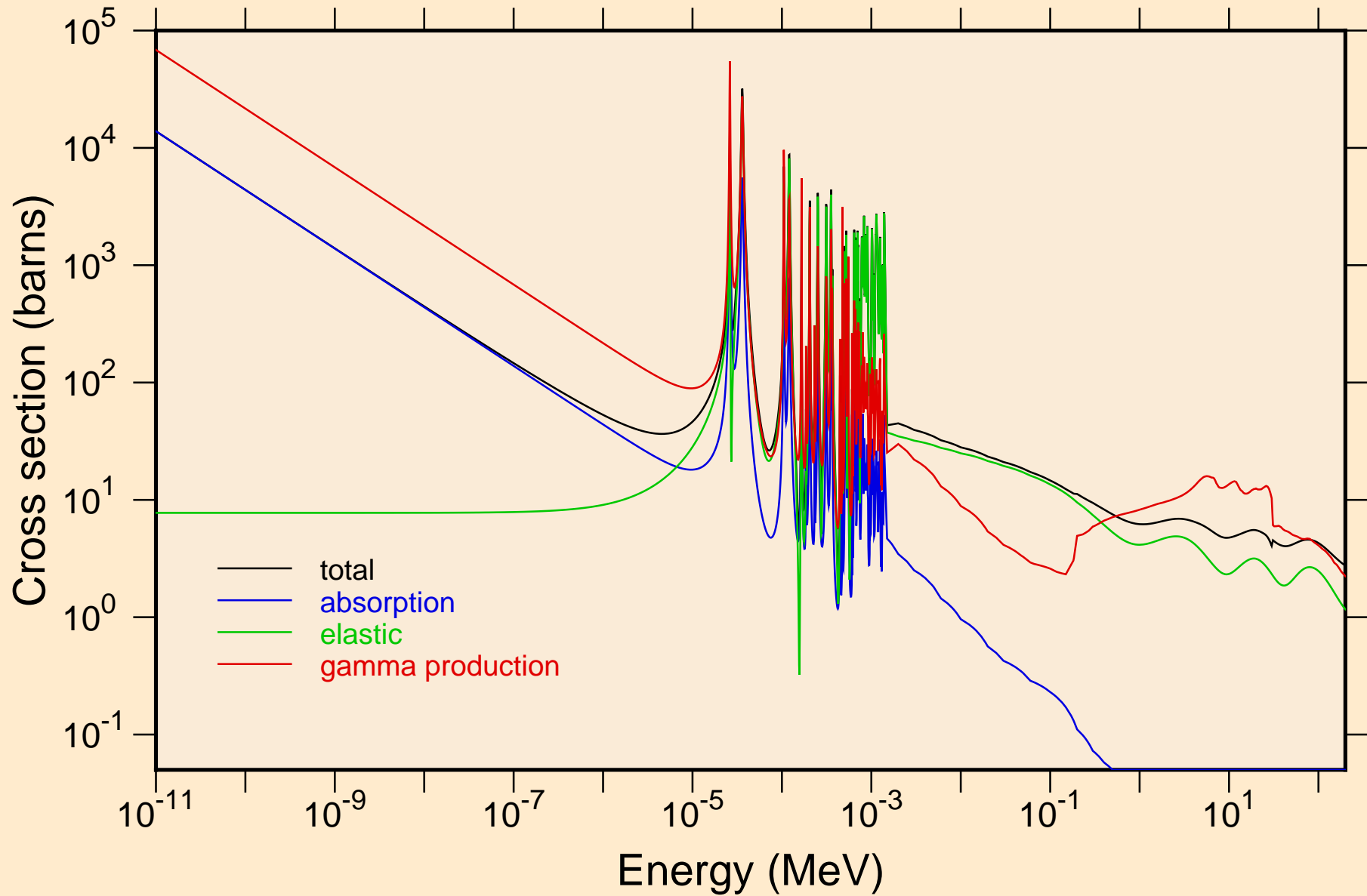
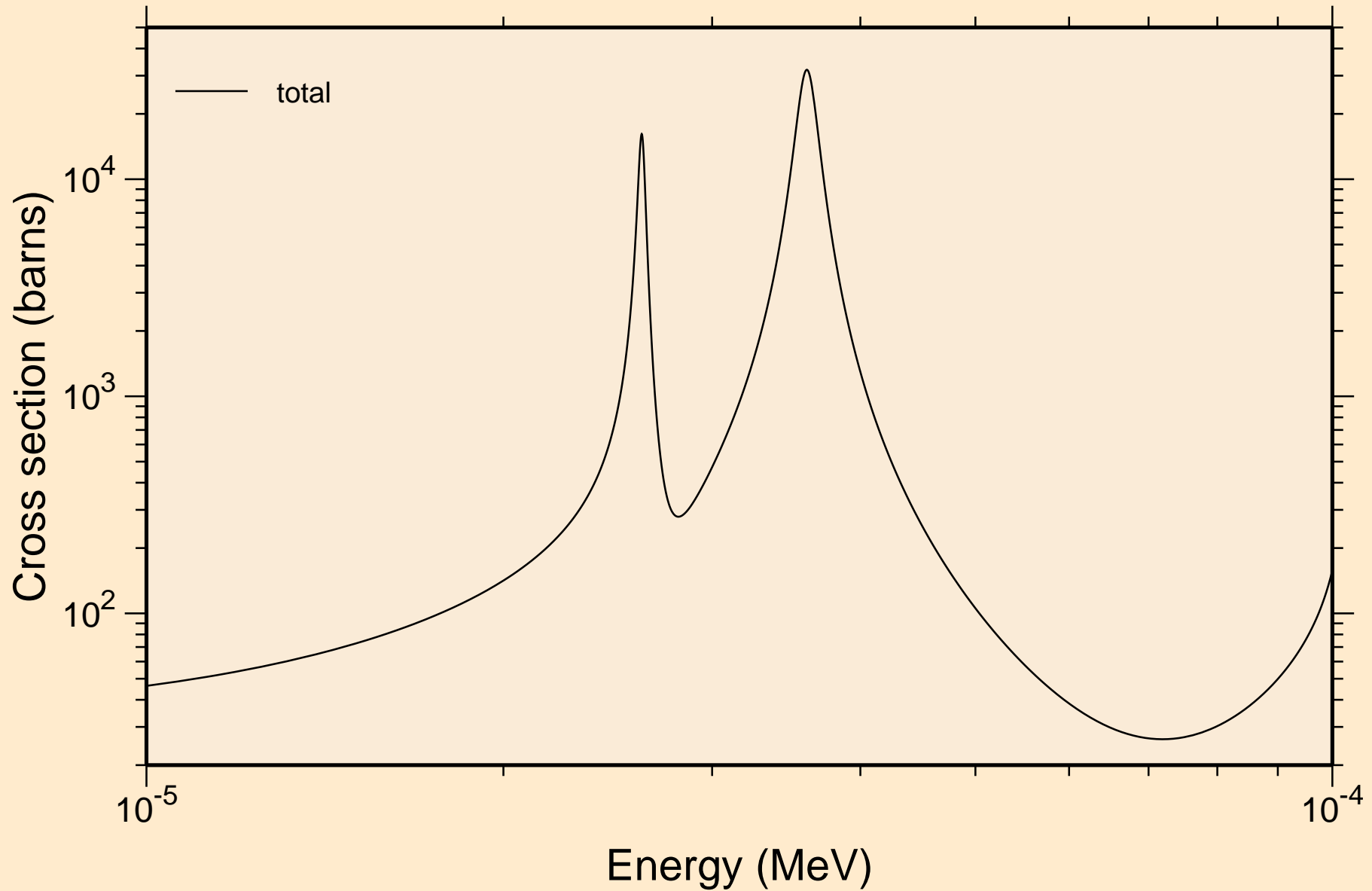


HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

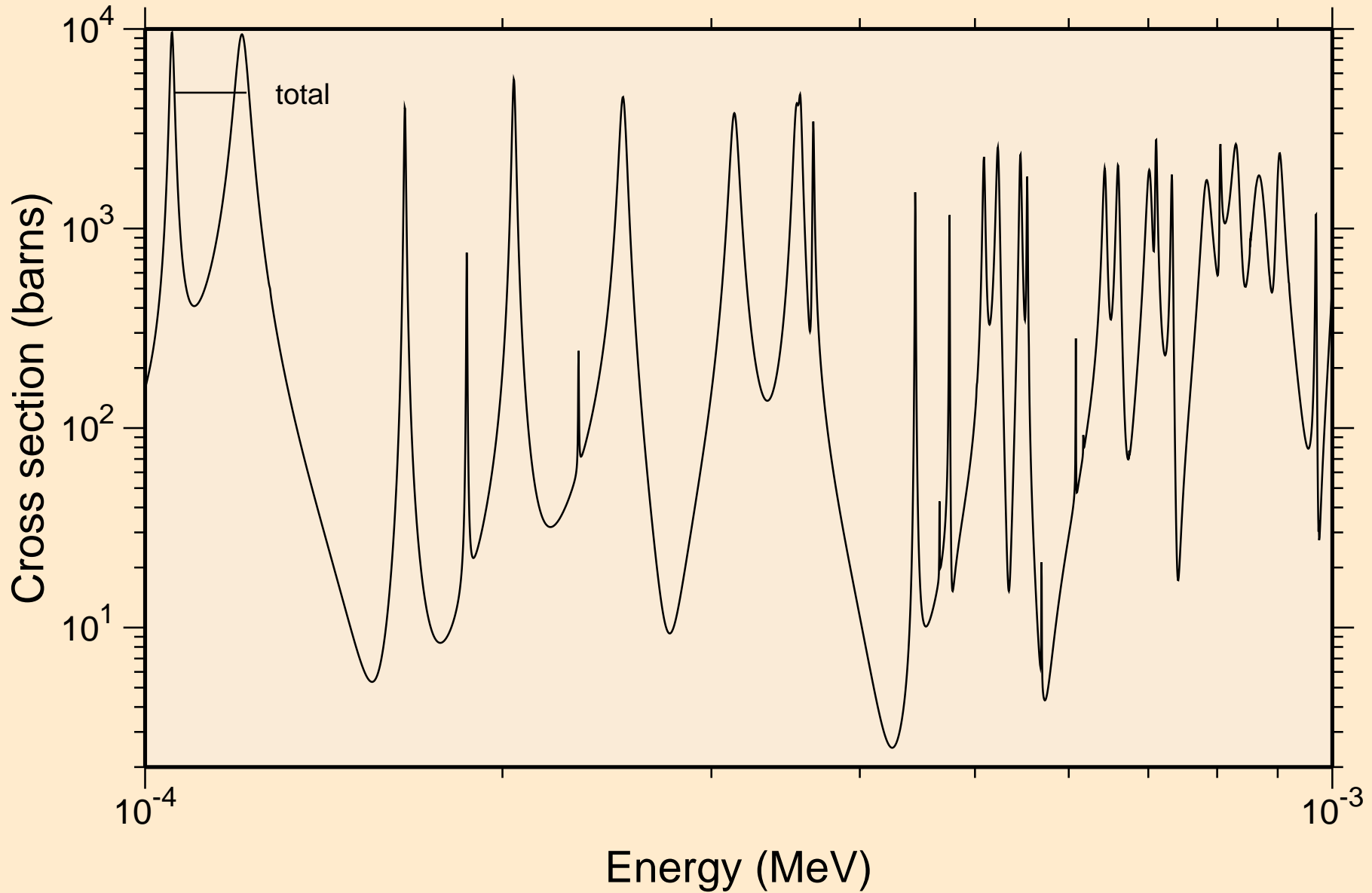
Principal cross sections



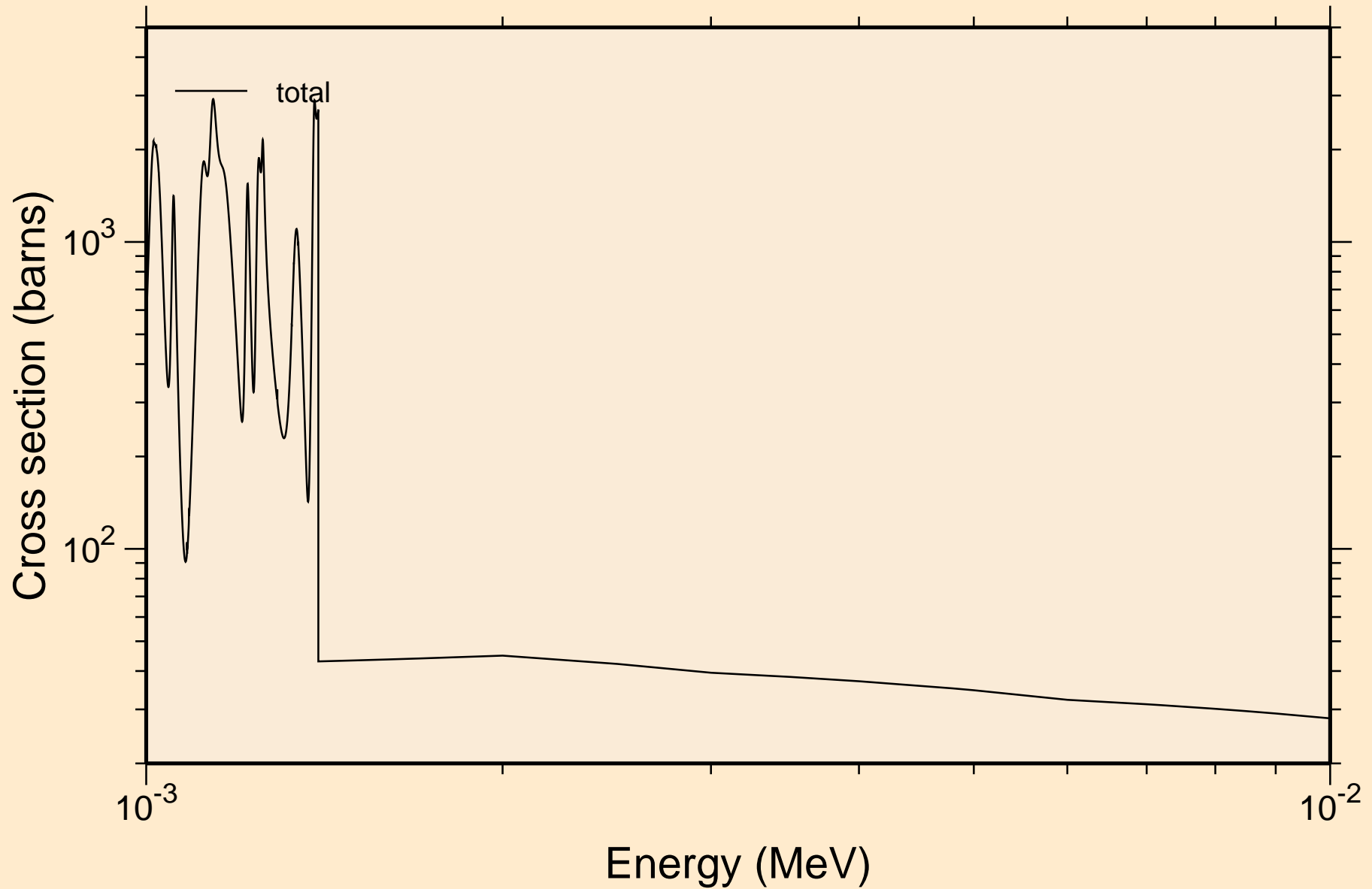
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



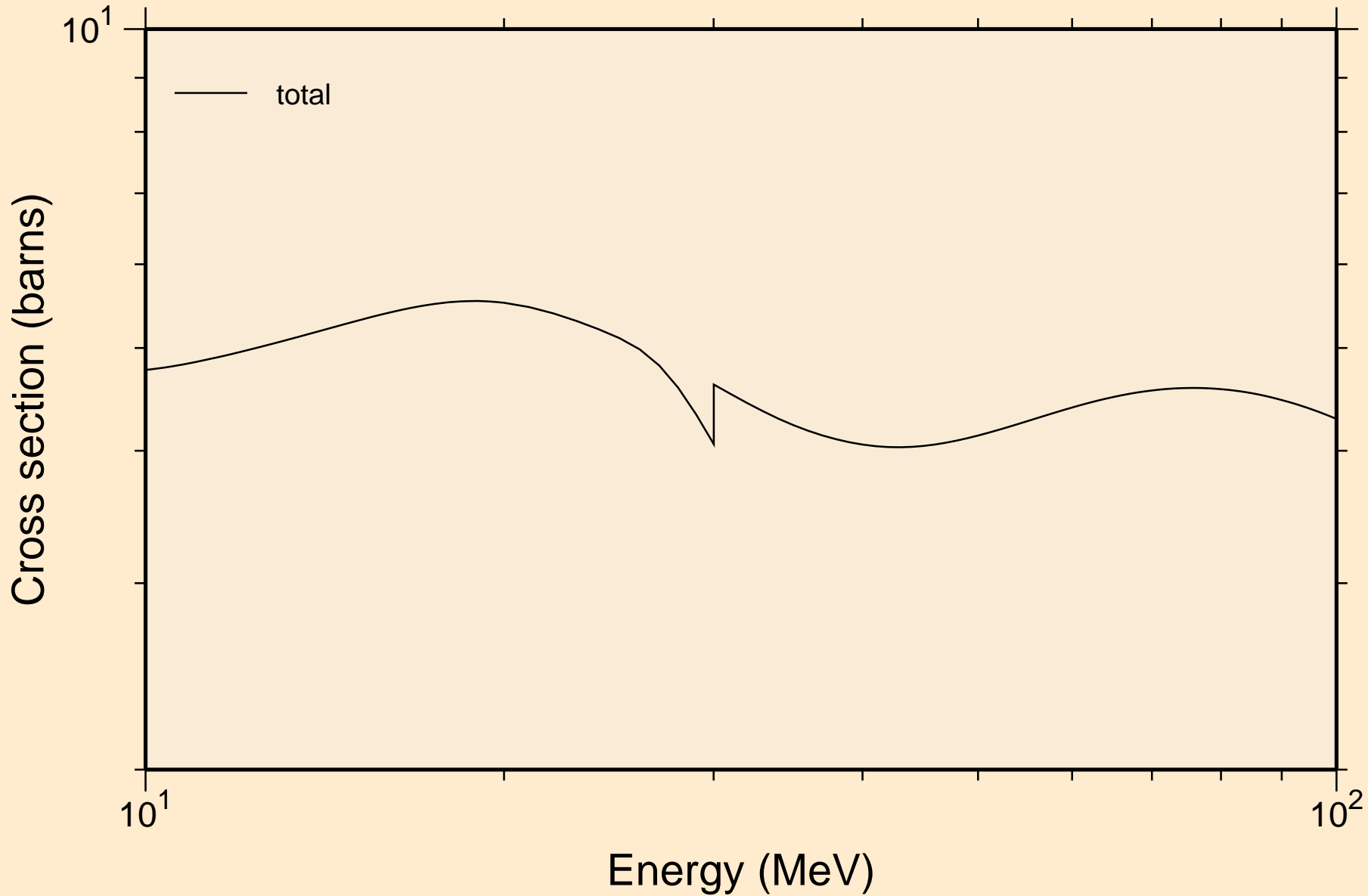
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



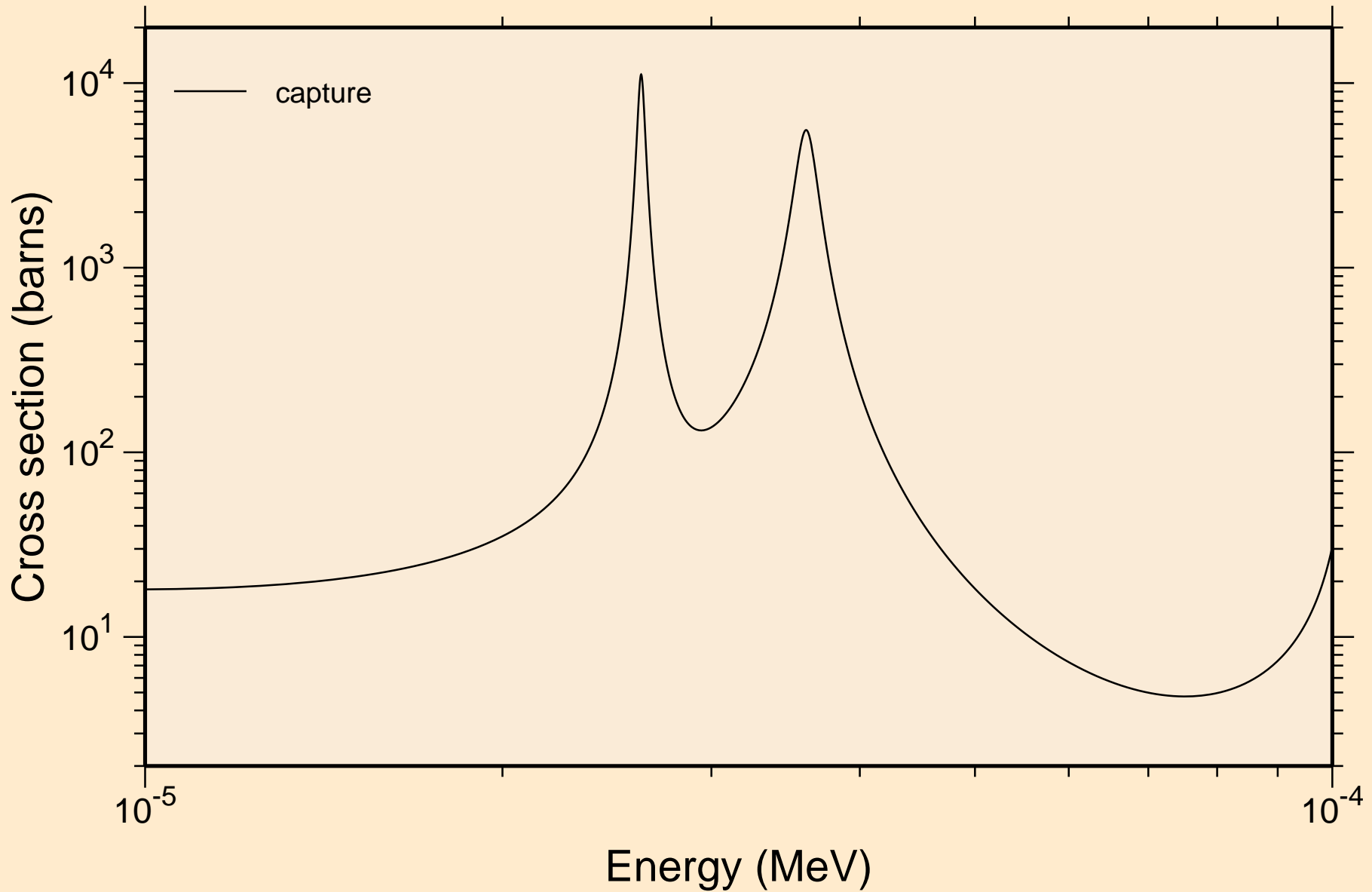
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



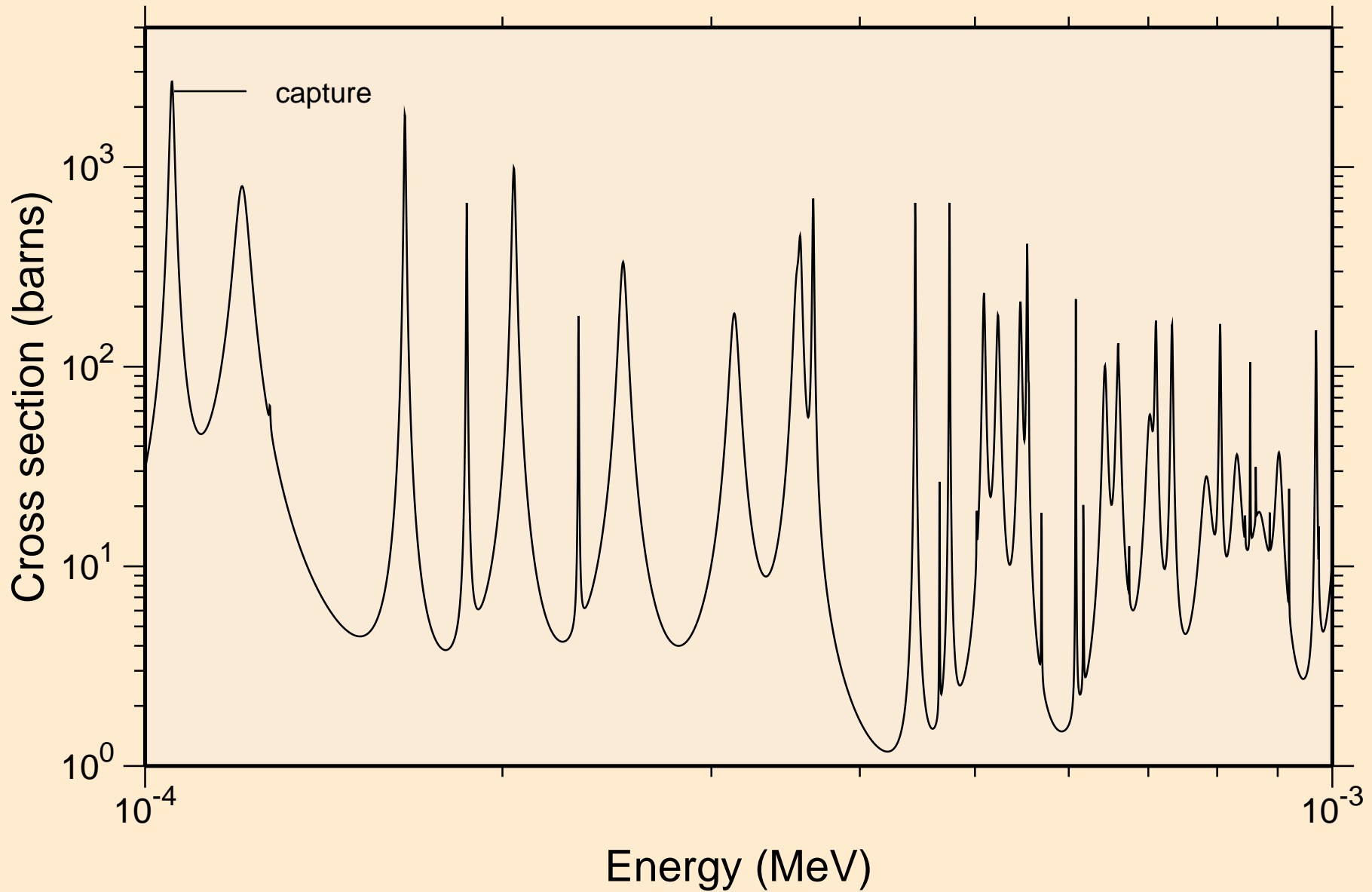
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



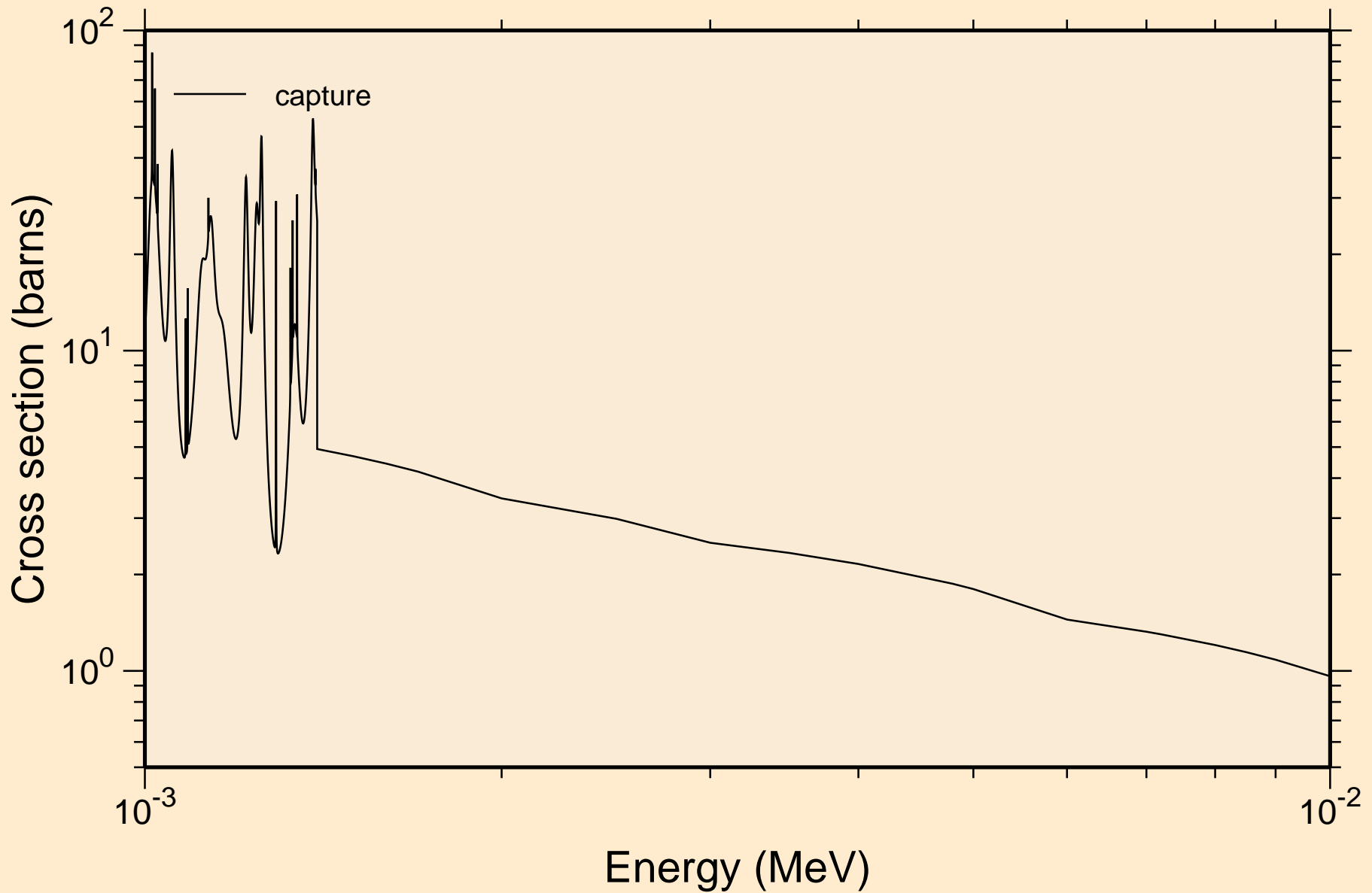
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



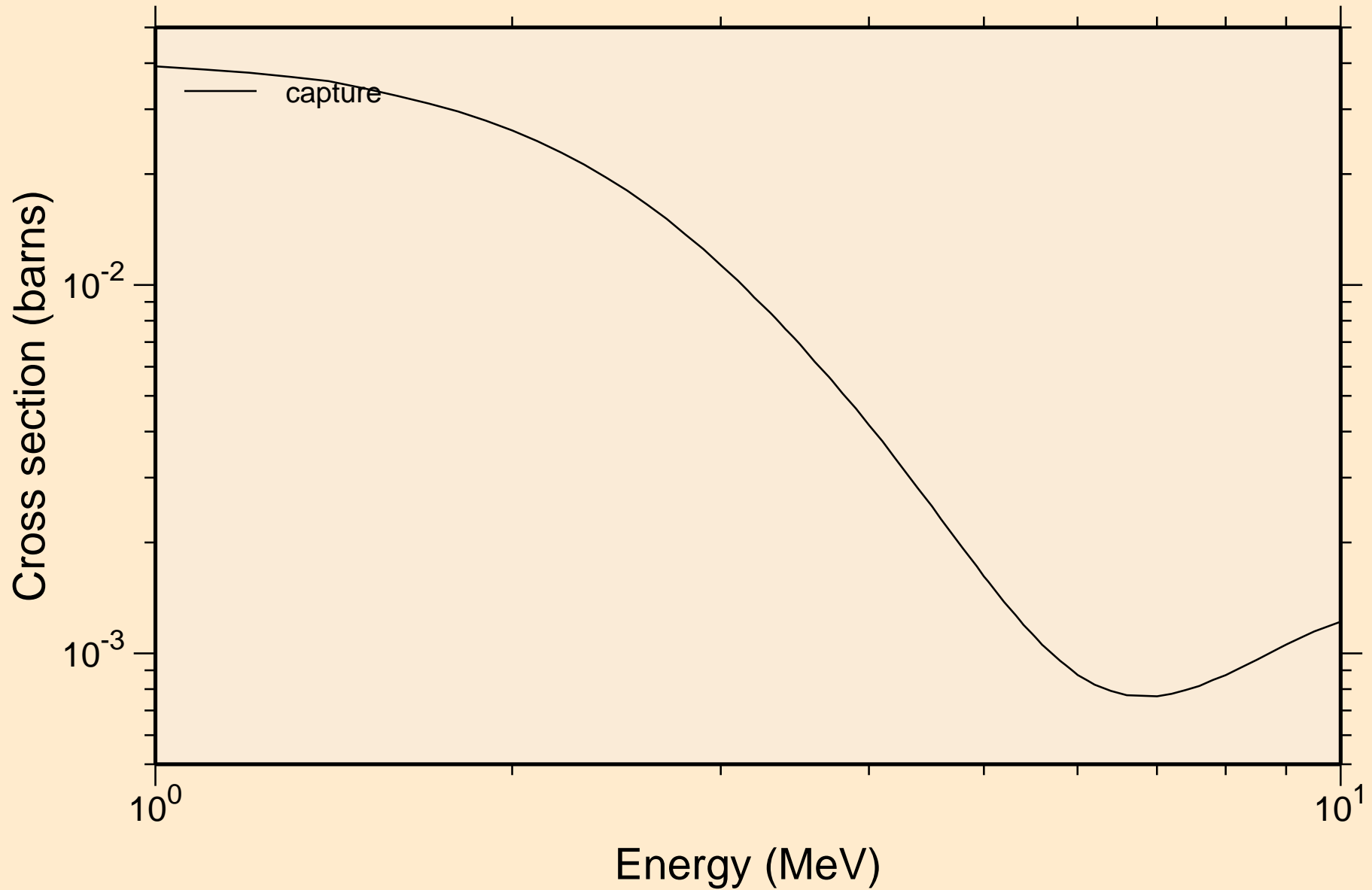
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



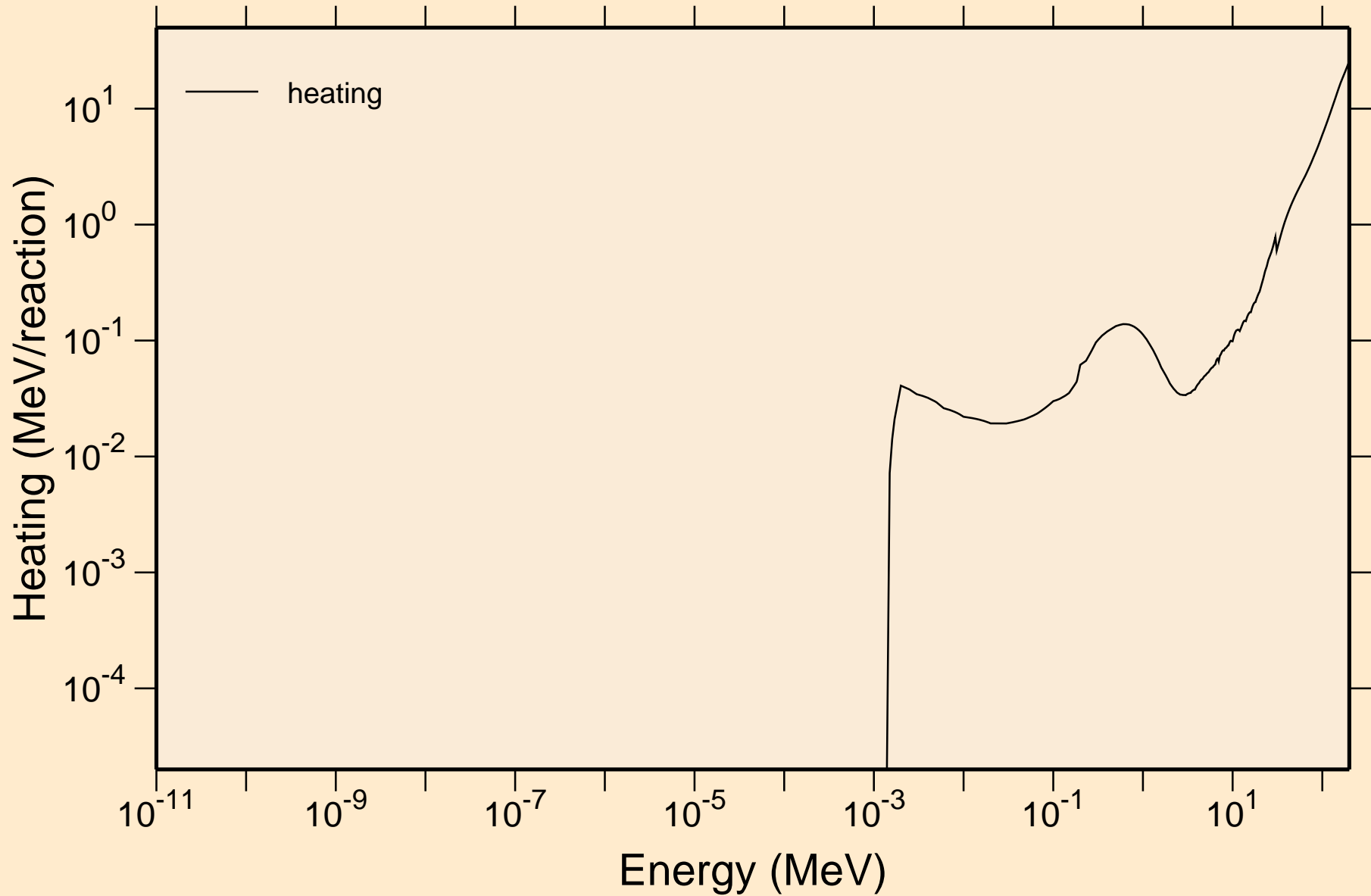
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

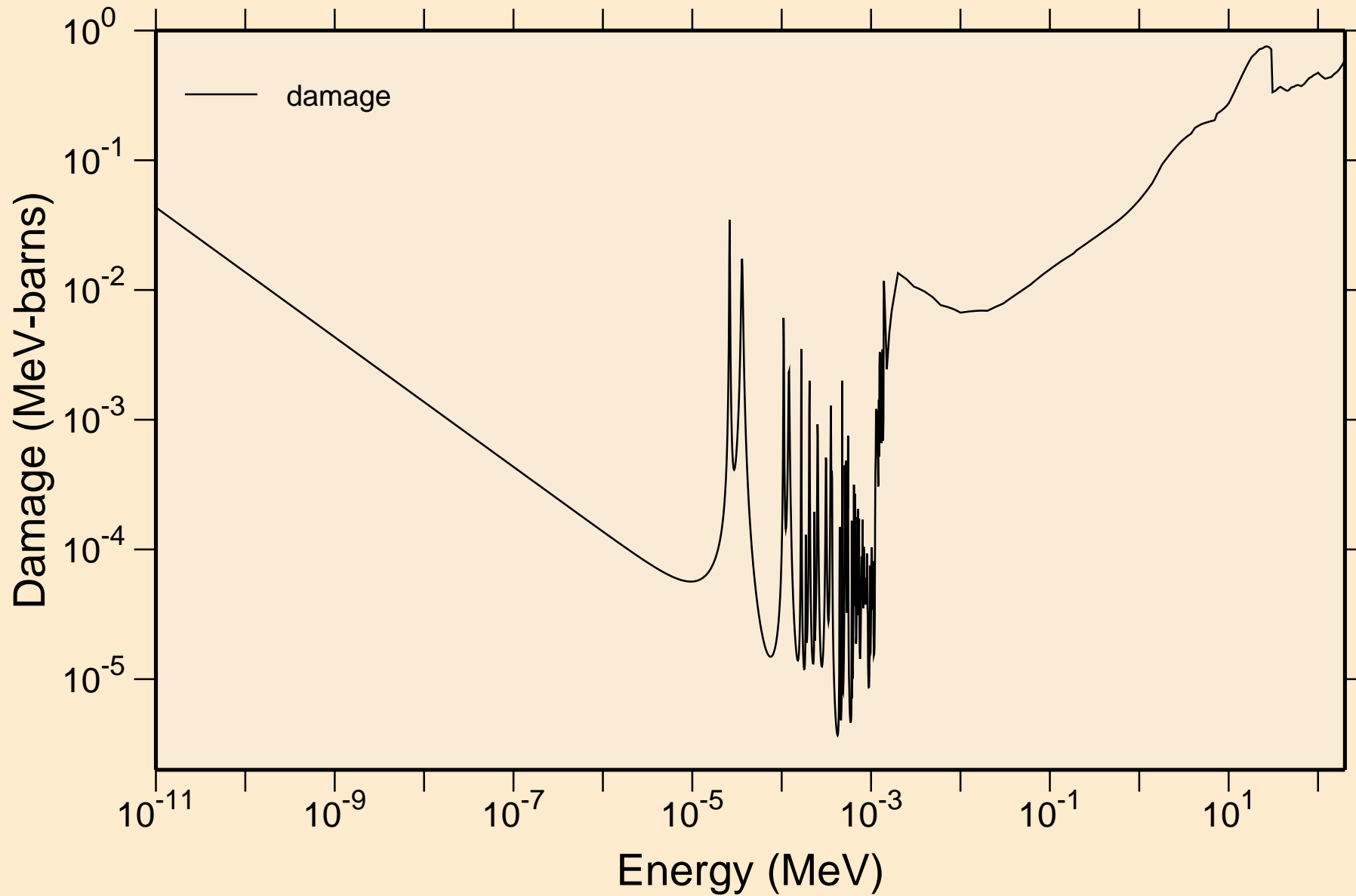


HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating



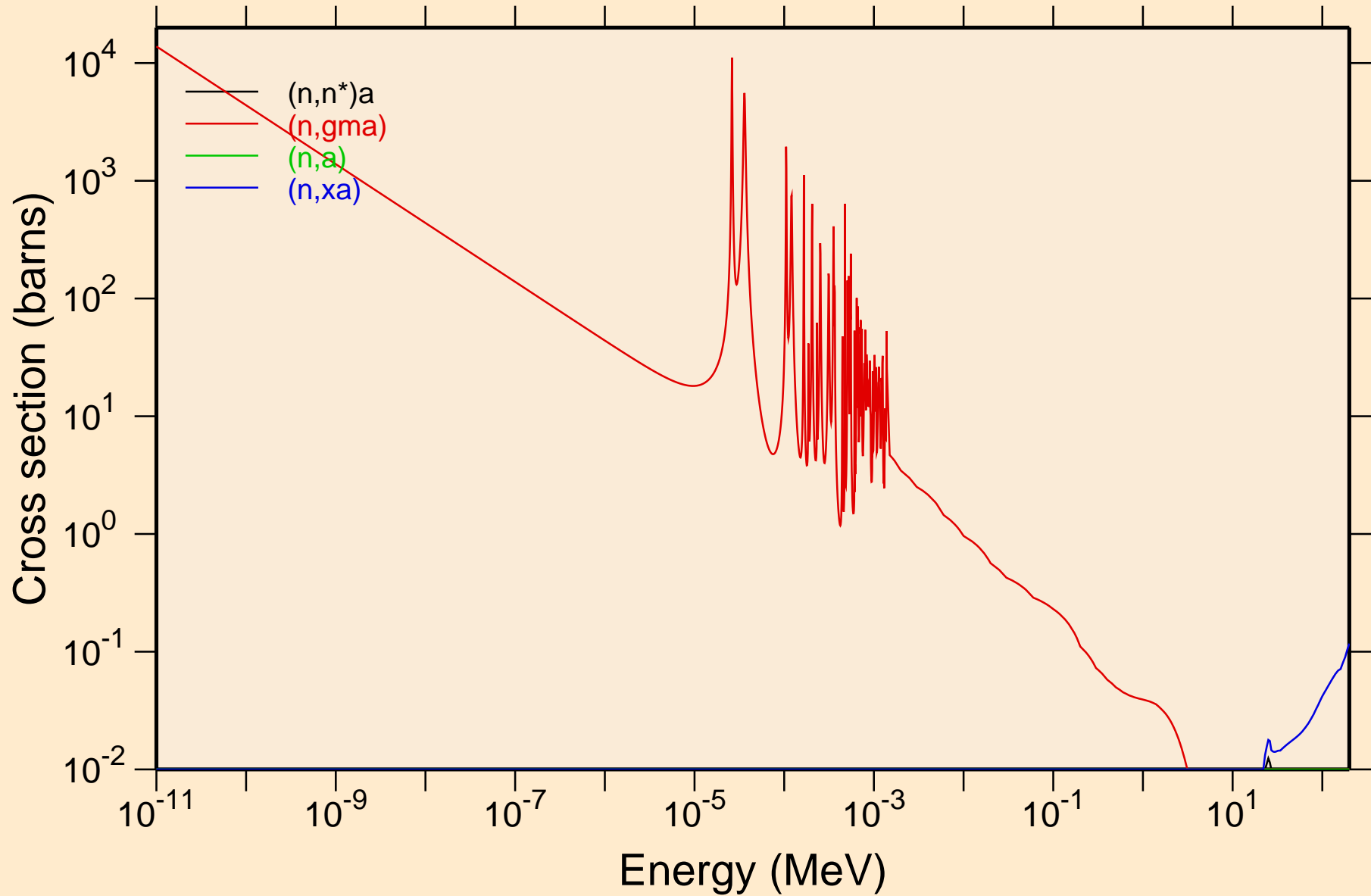
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage



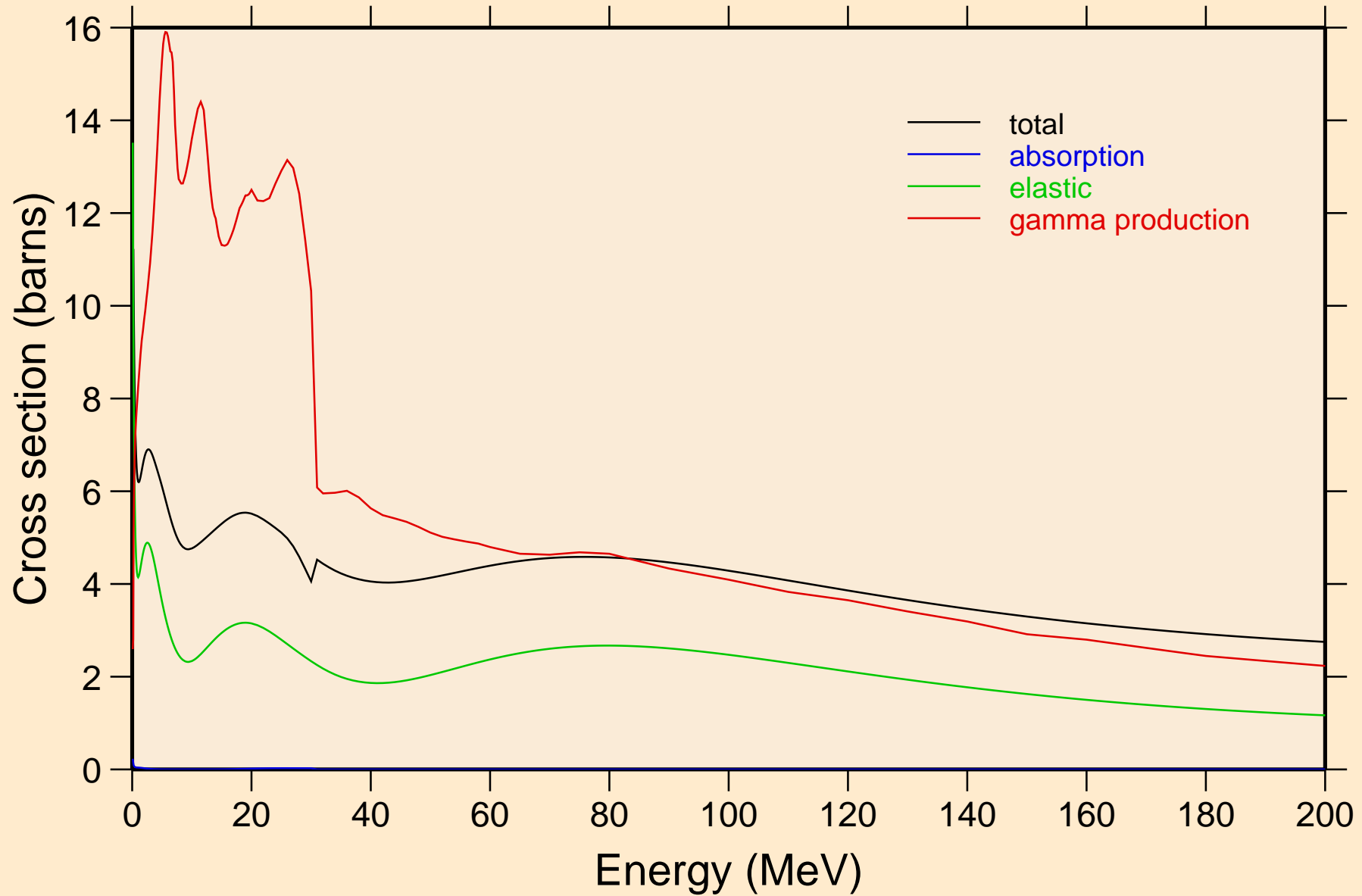
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



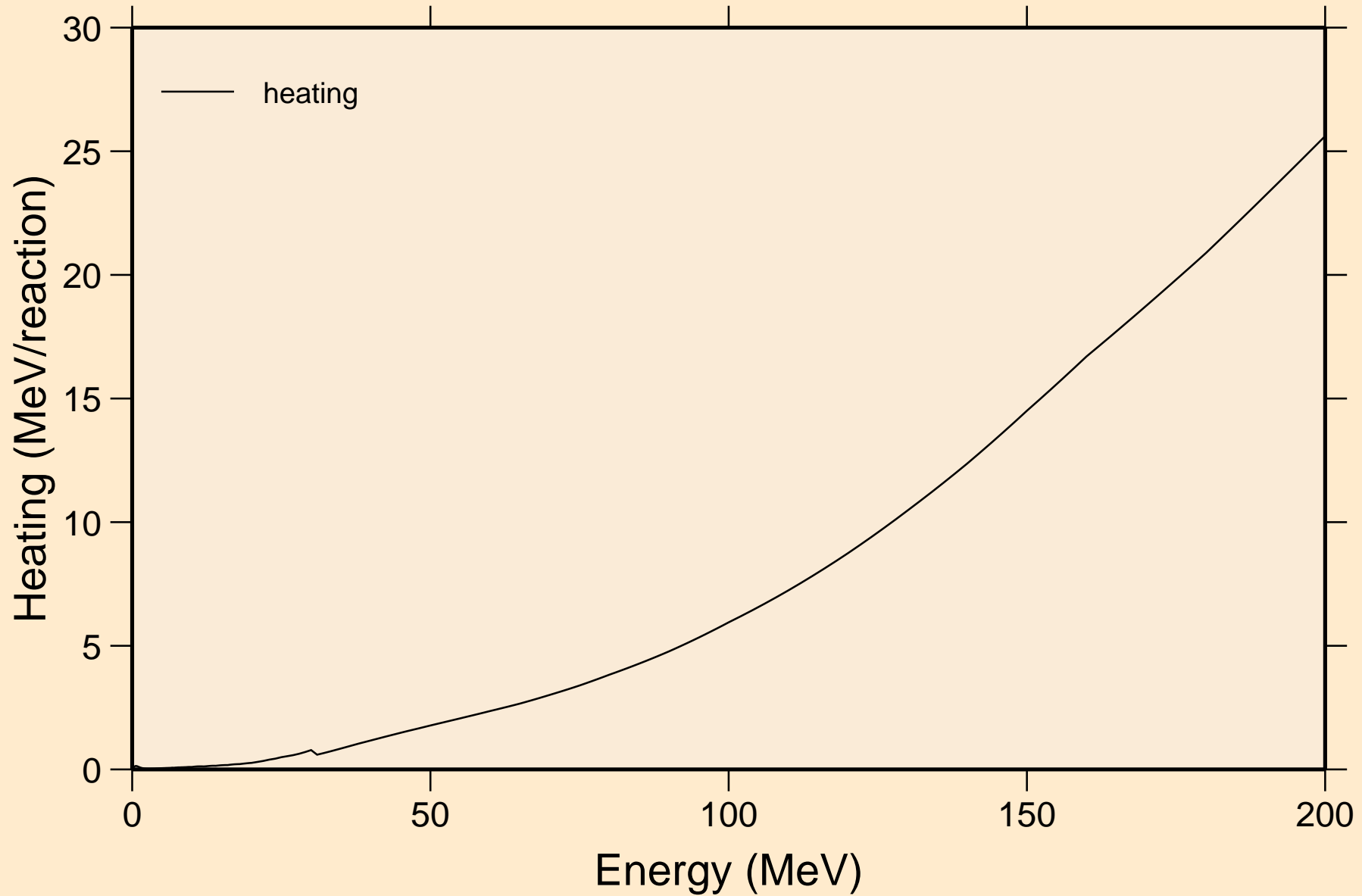
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



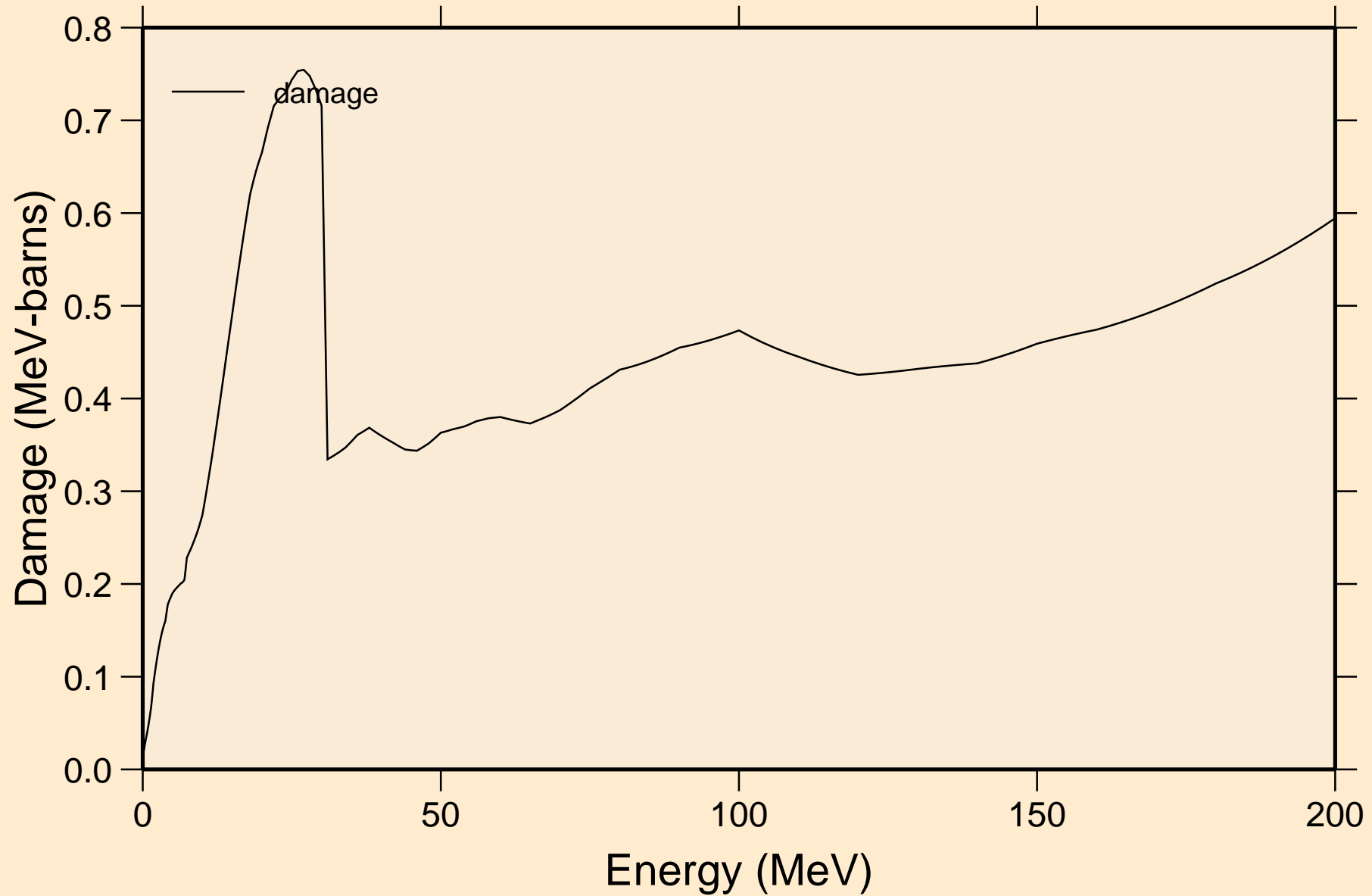
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



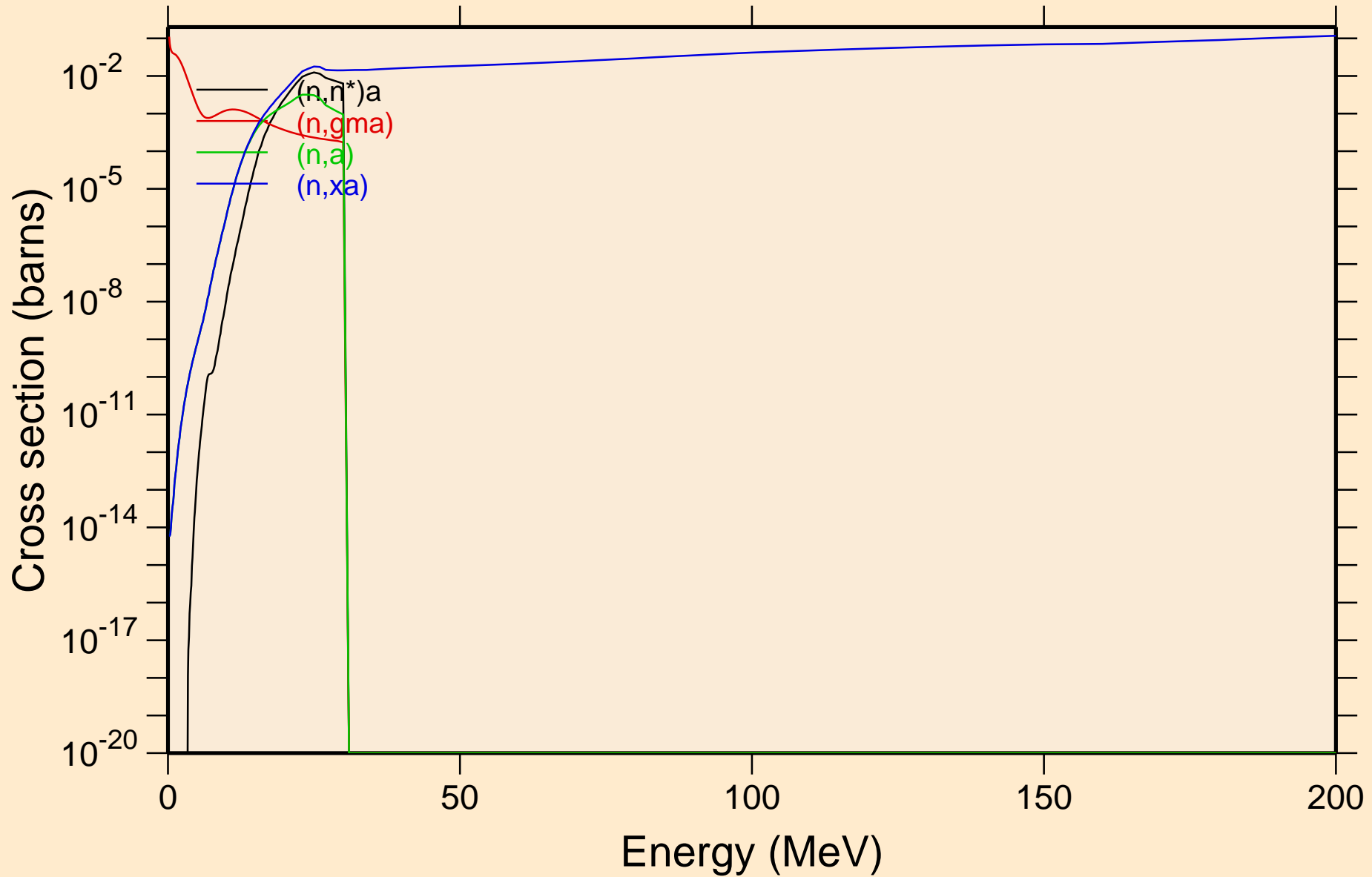
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage



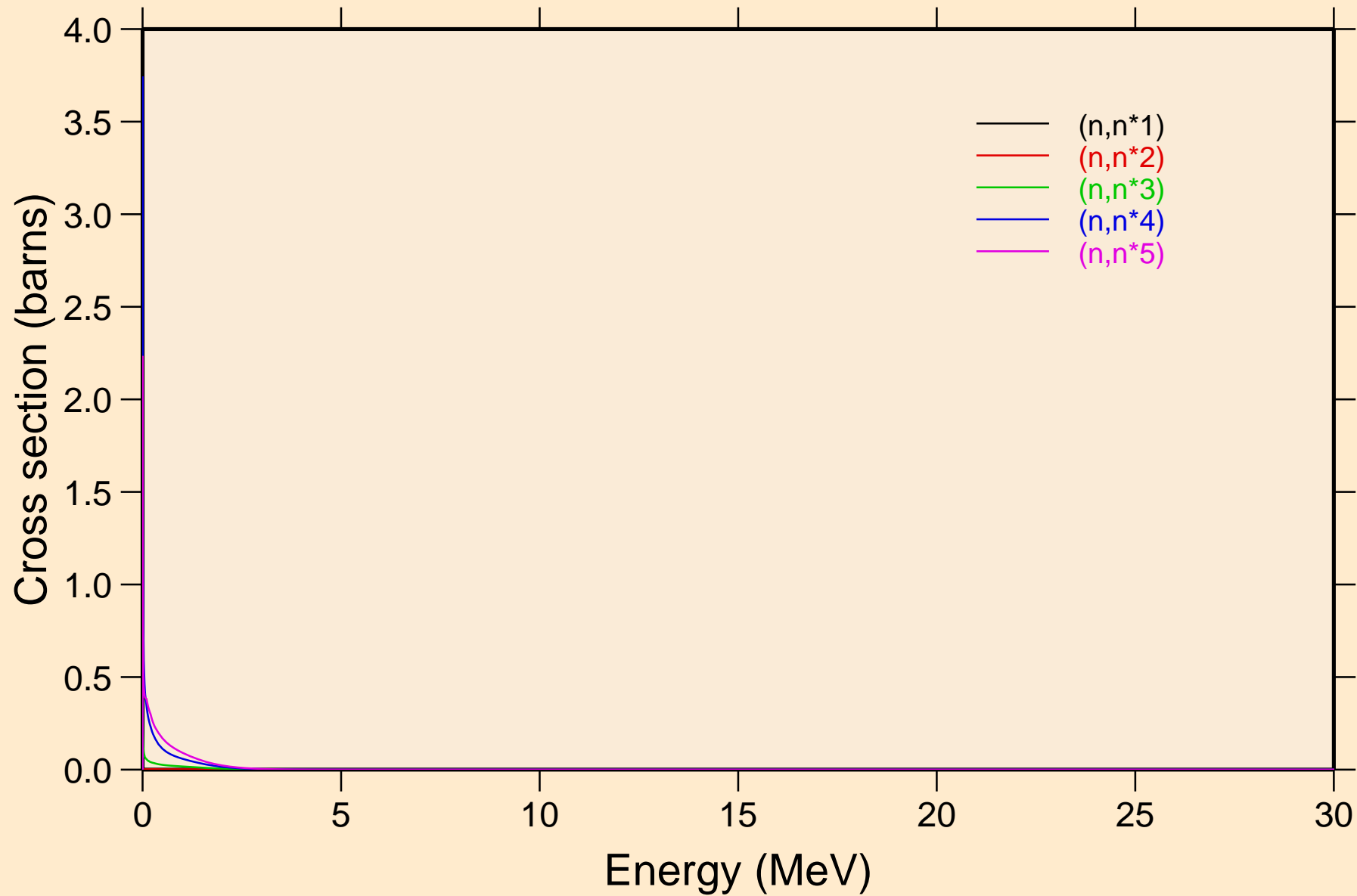
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



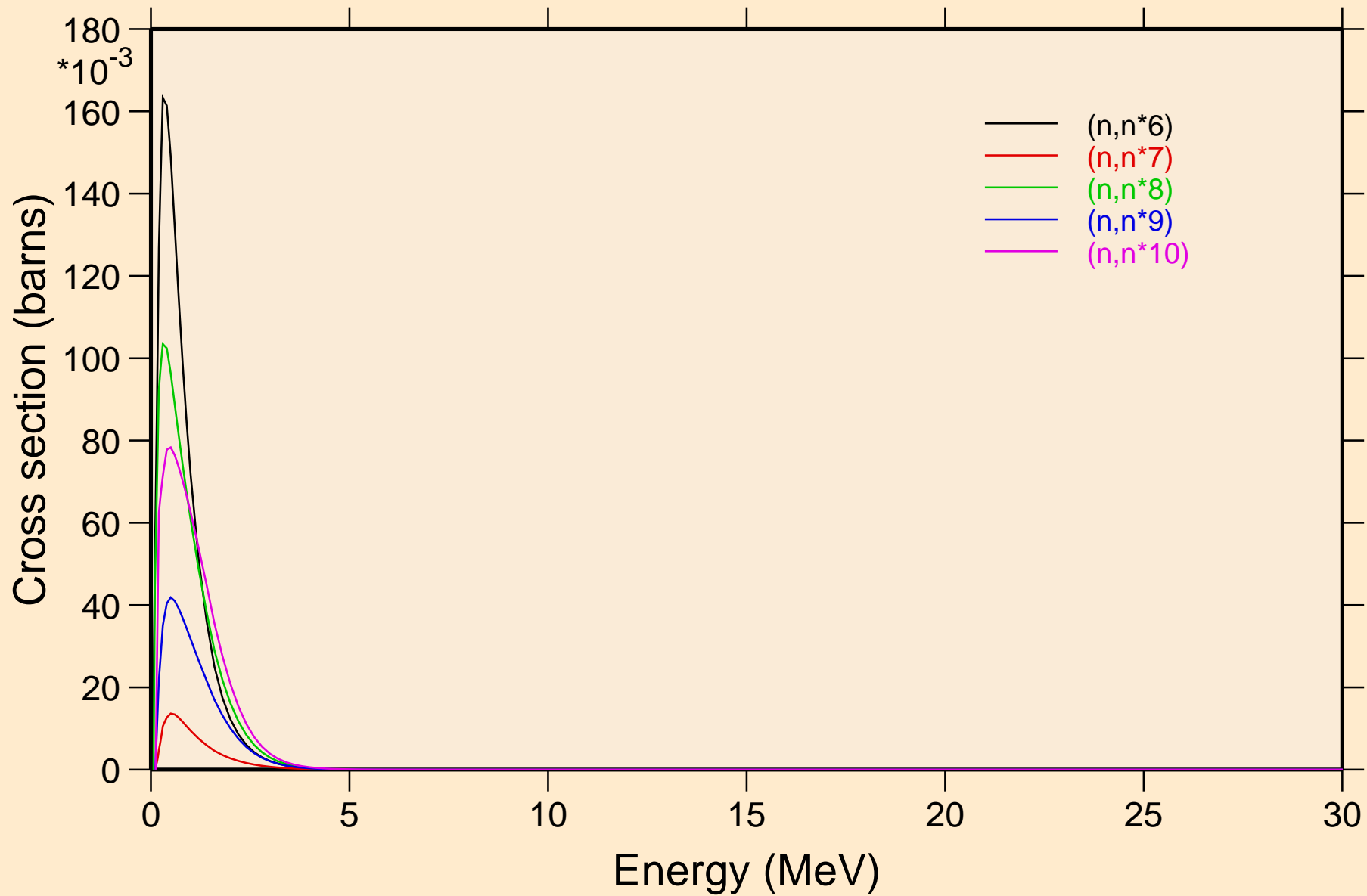
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



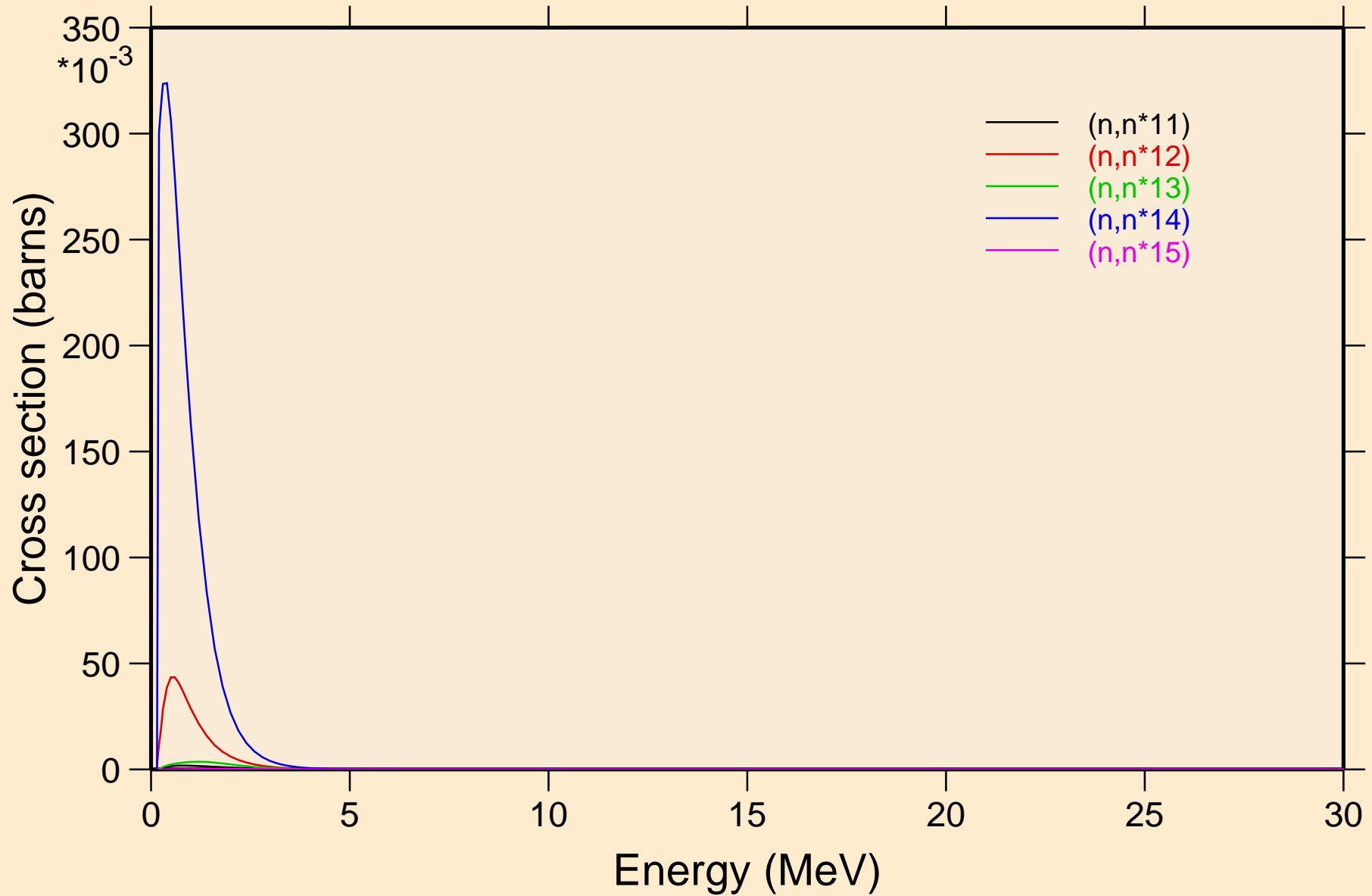
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



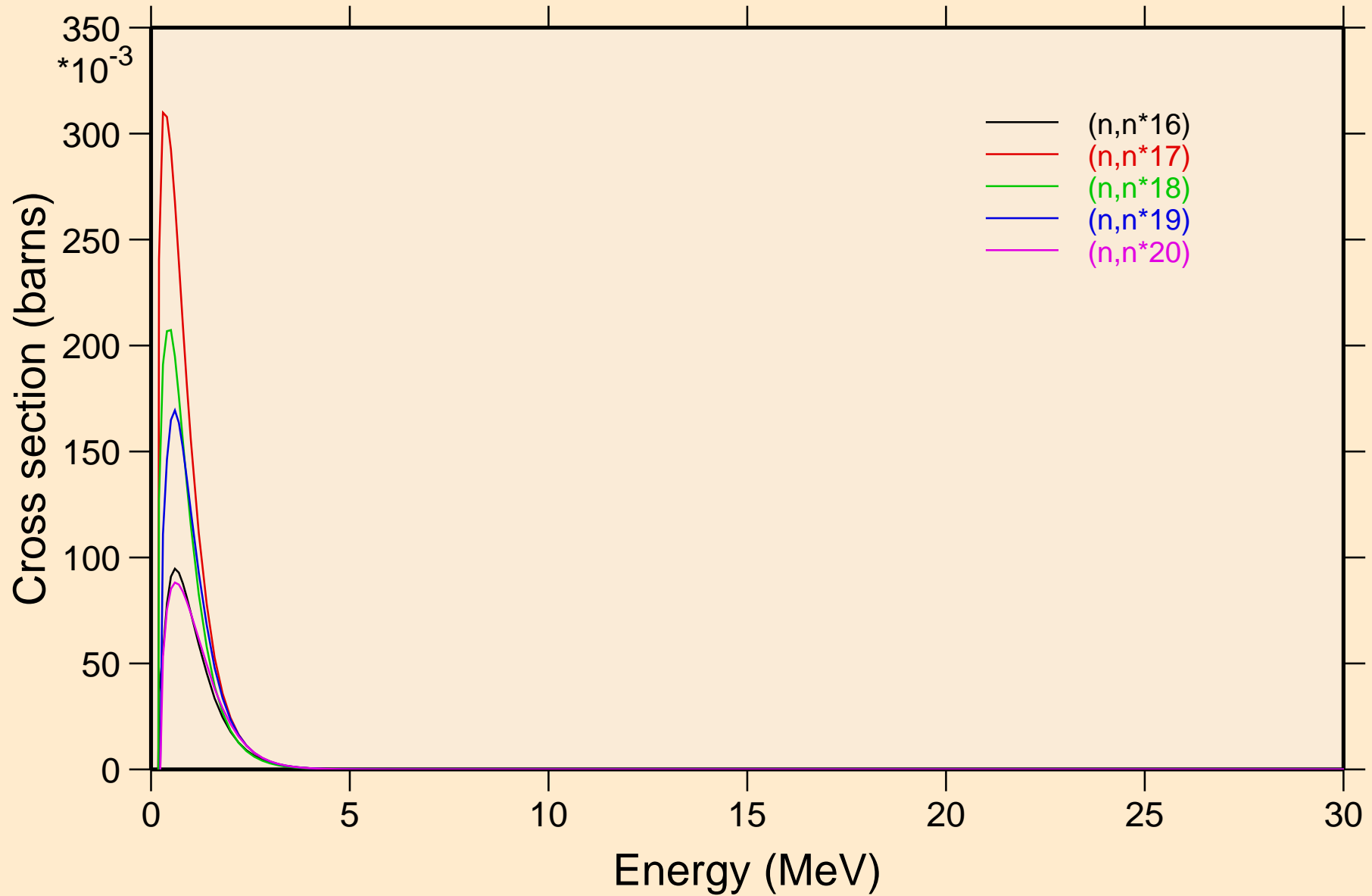
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



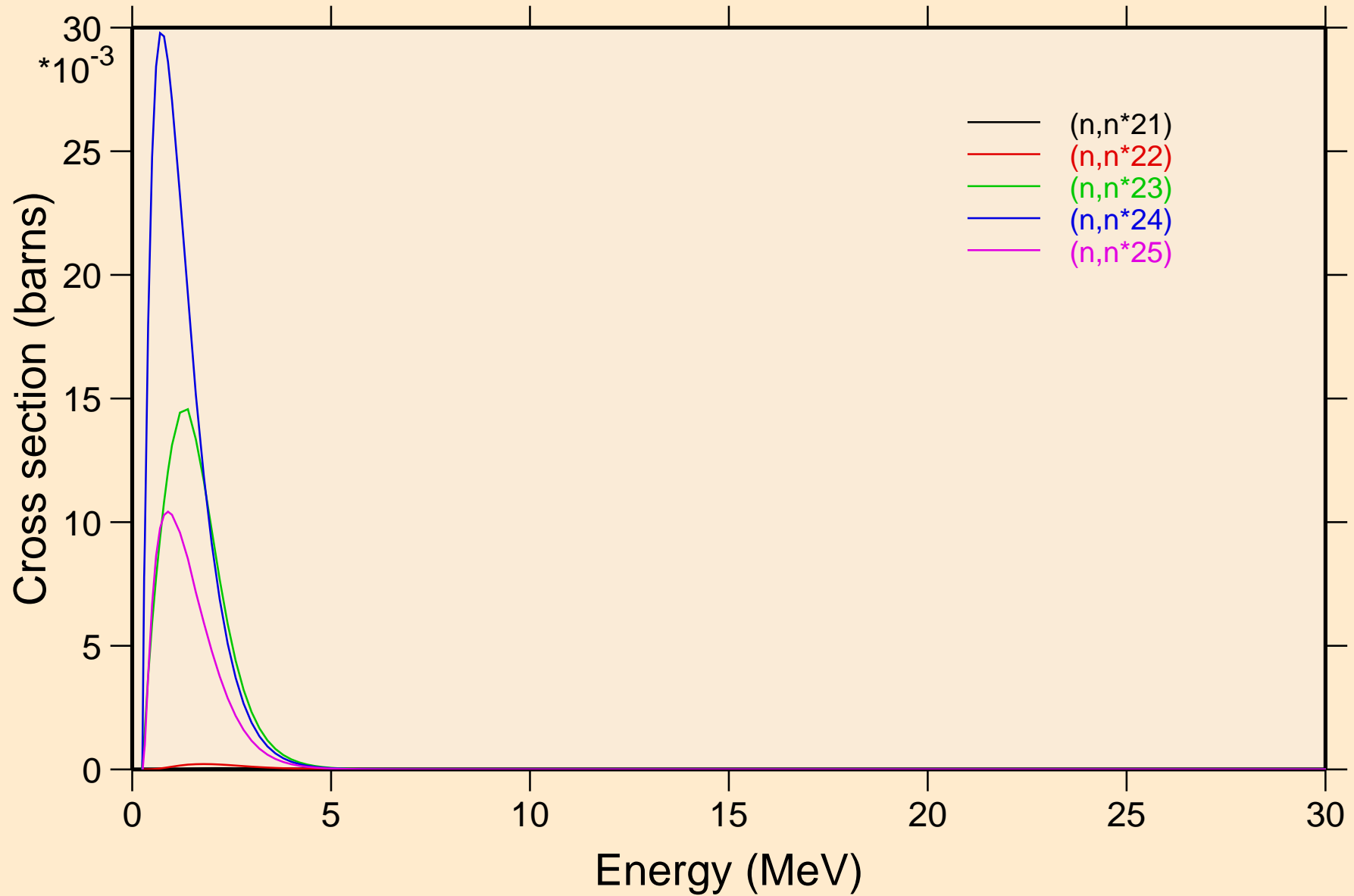
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

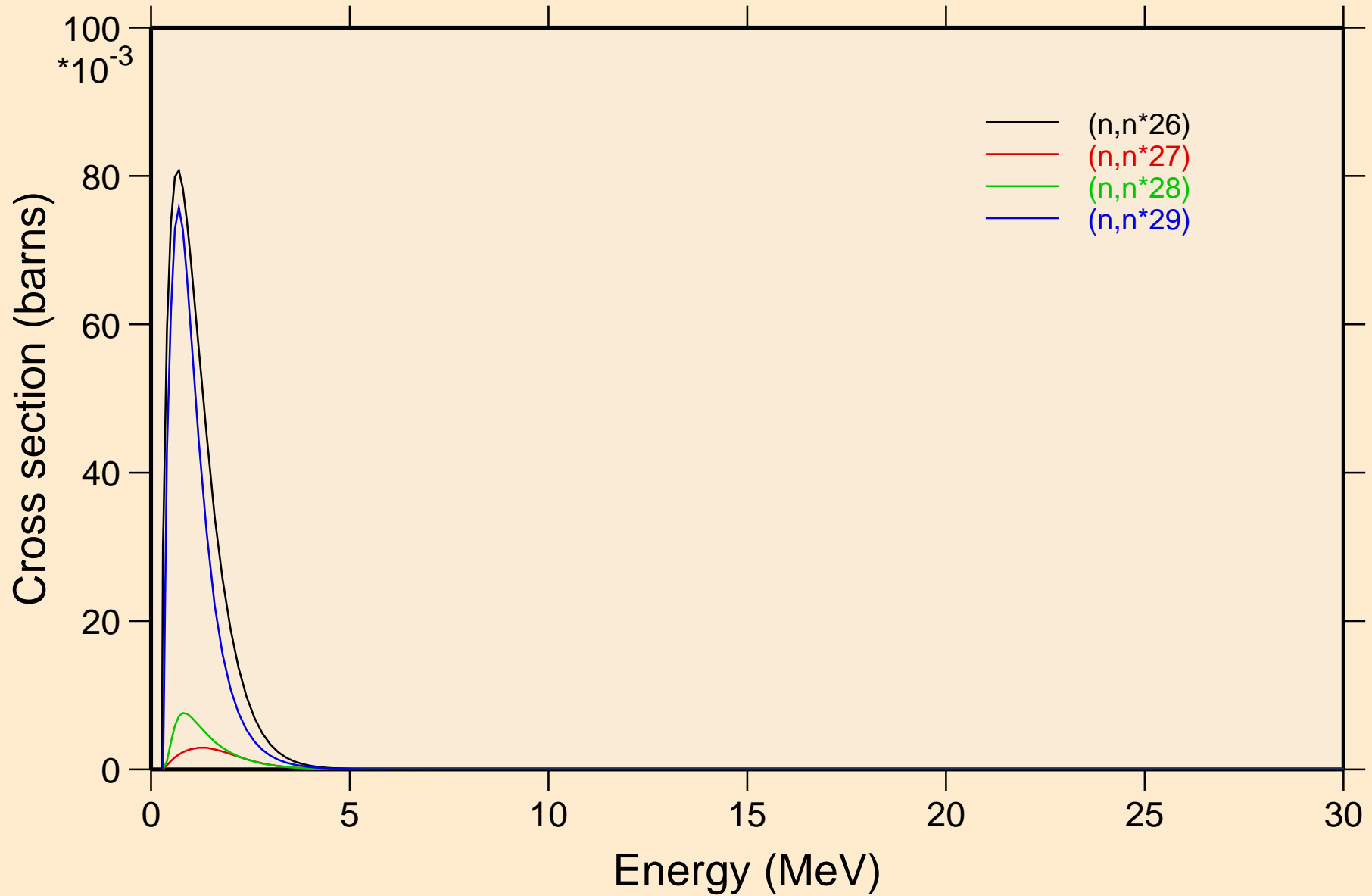


HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

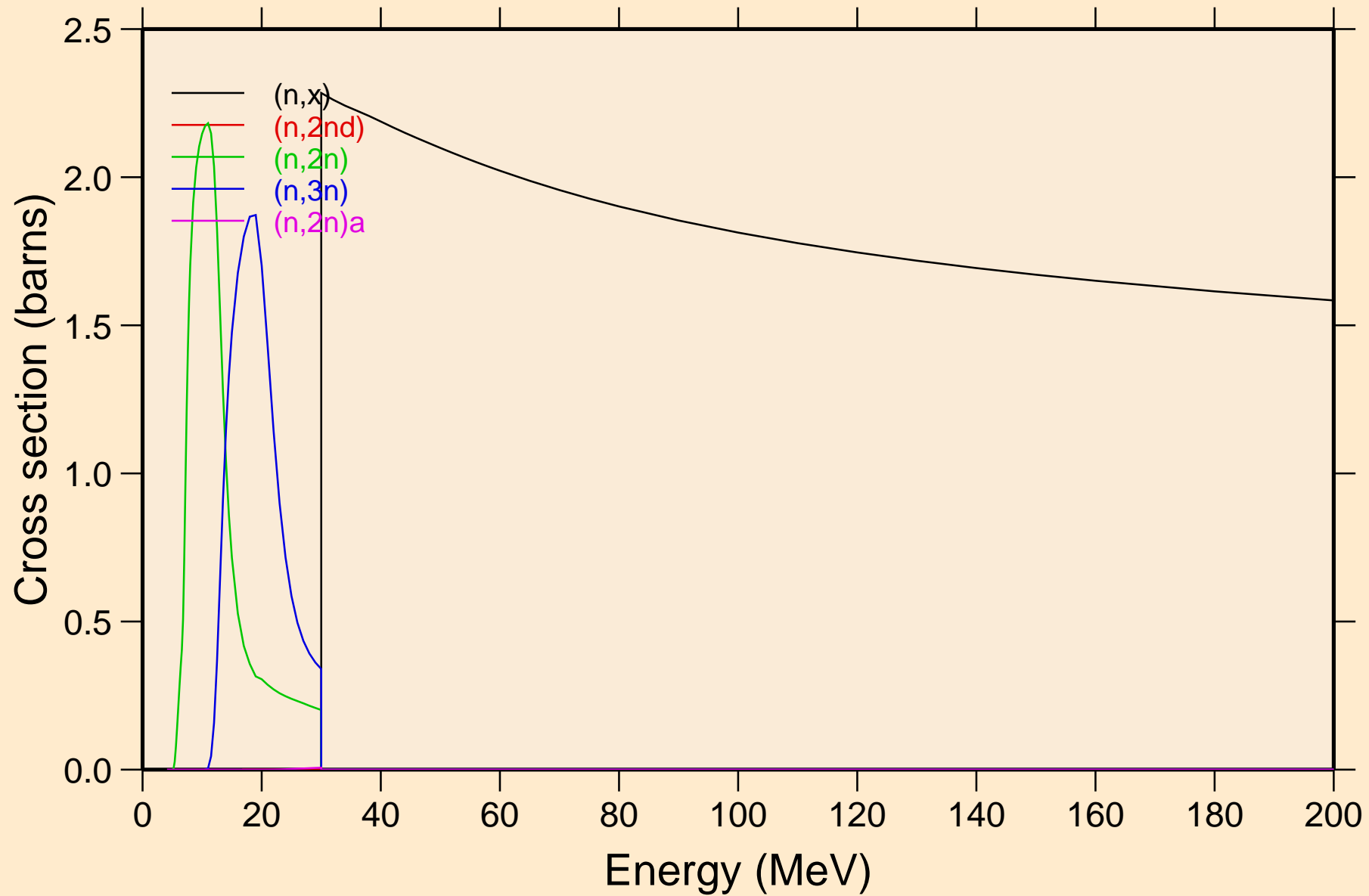


HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



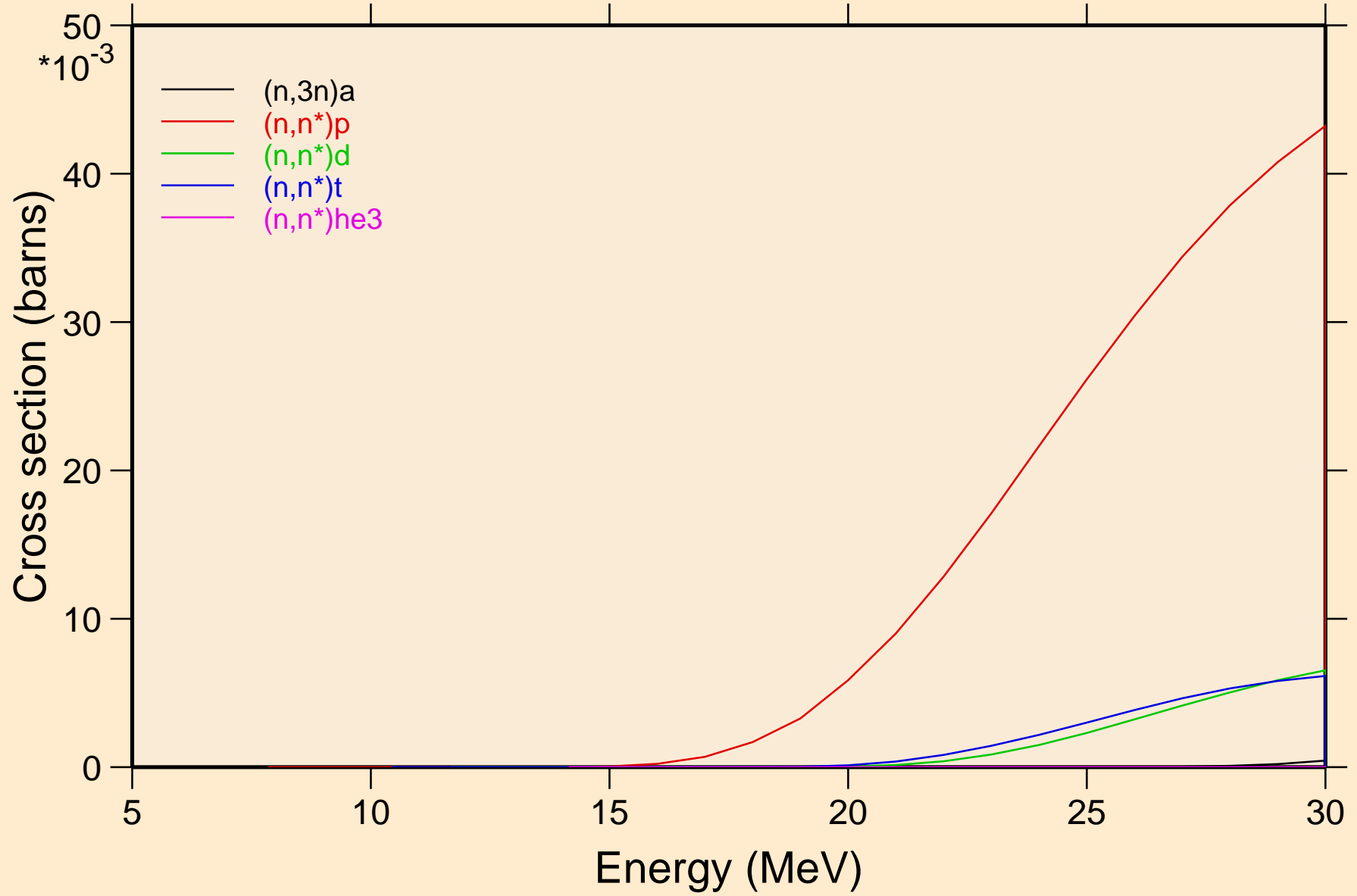
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



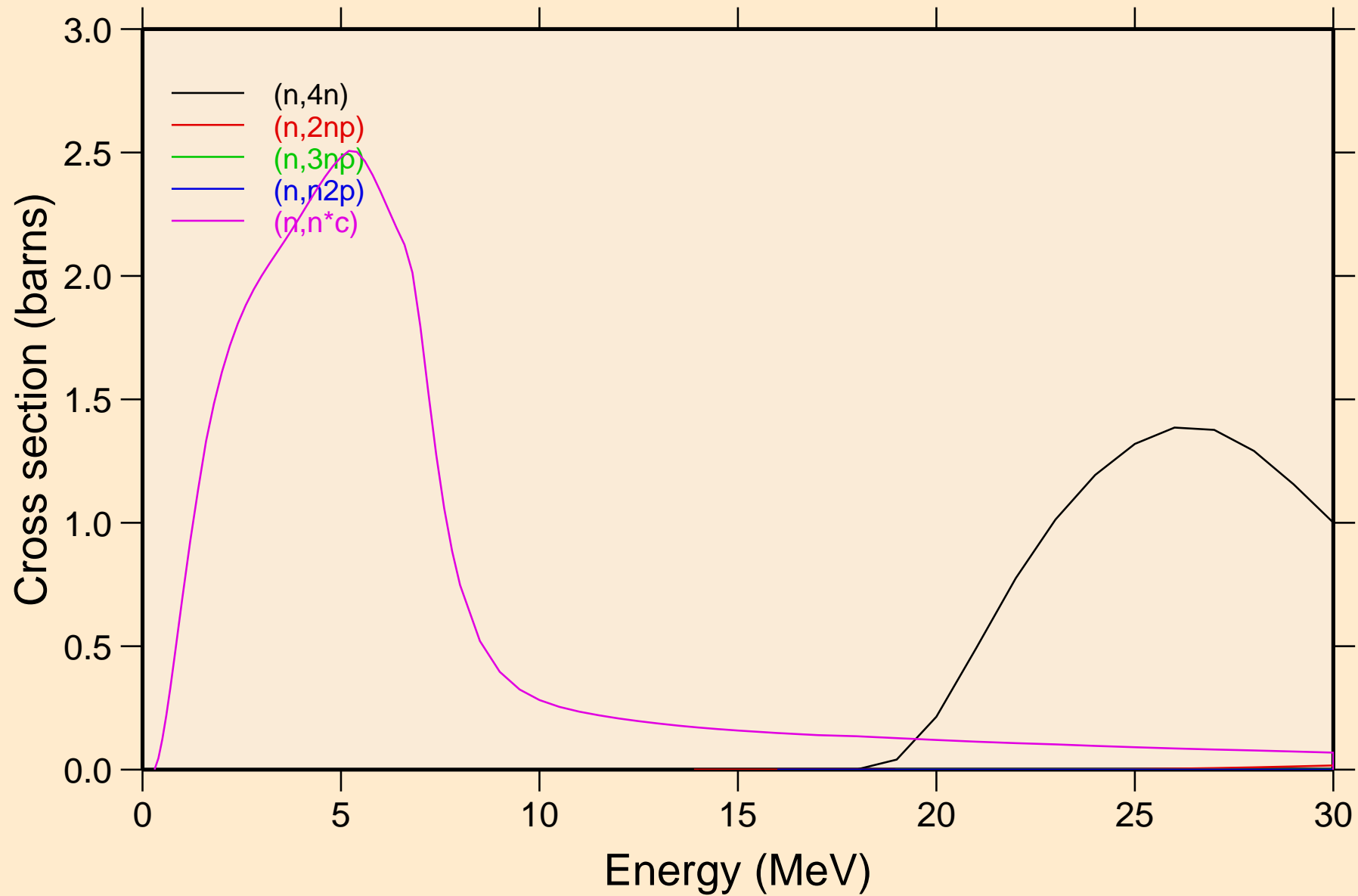
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

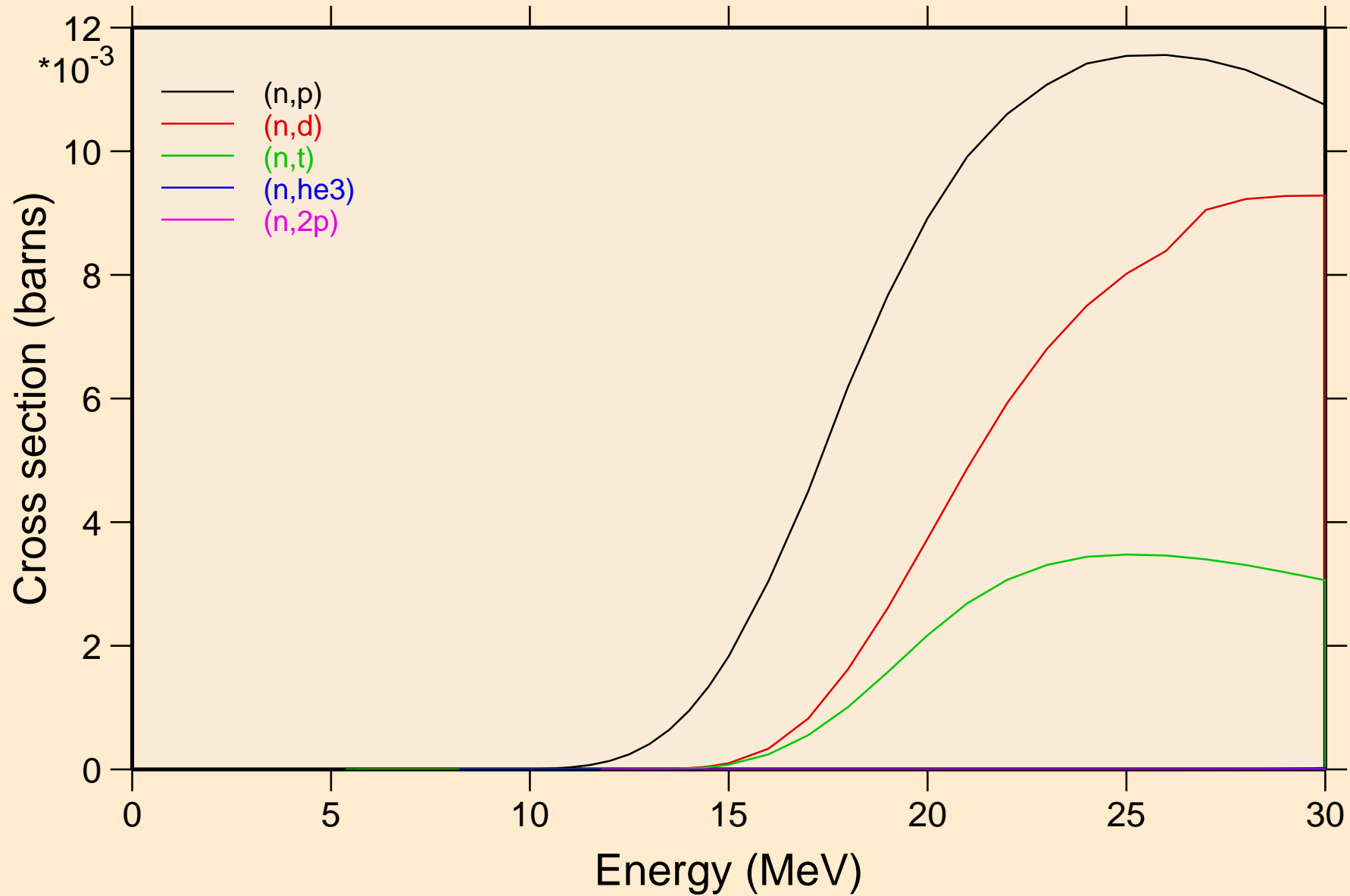


HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

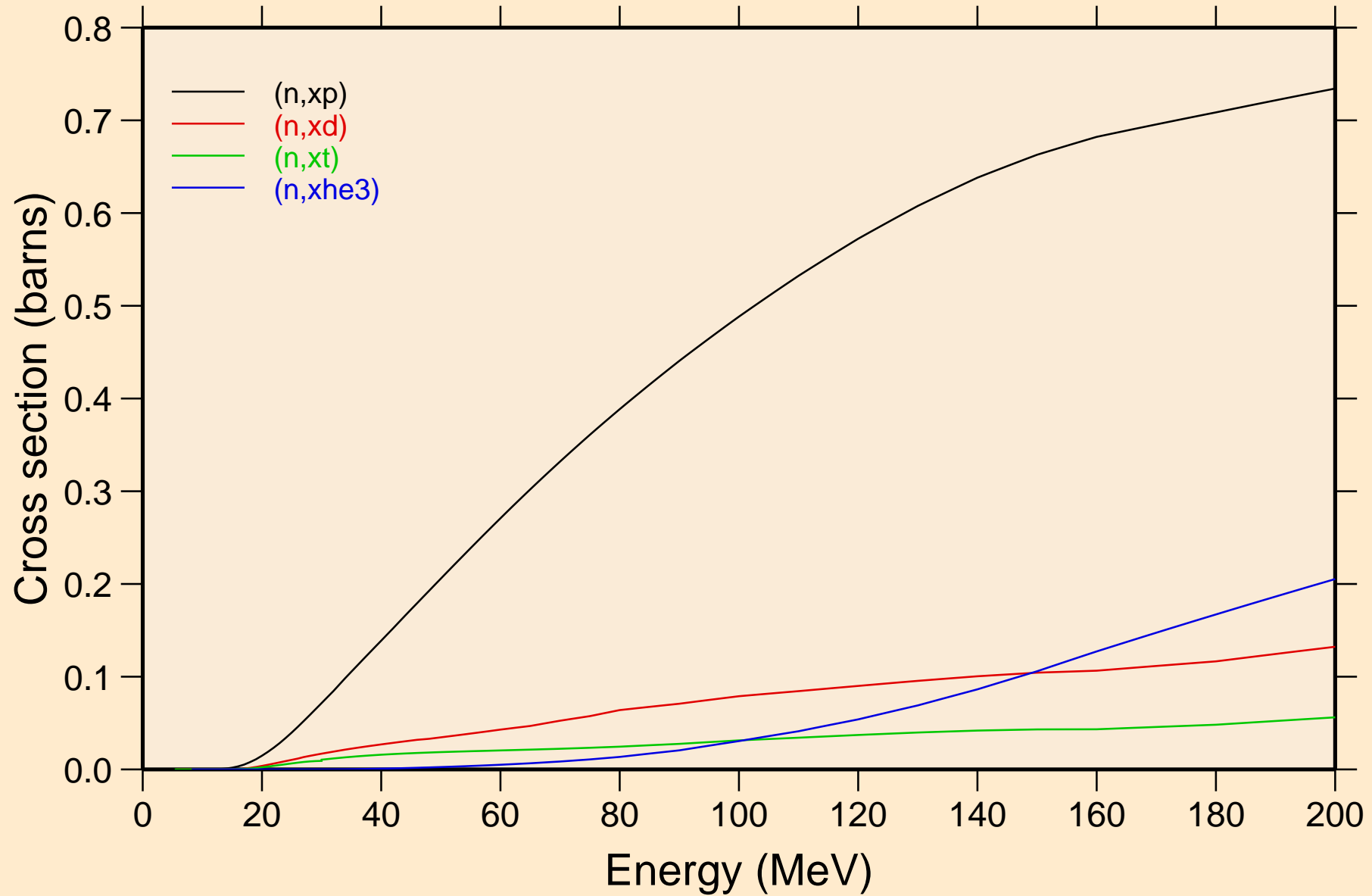


HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

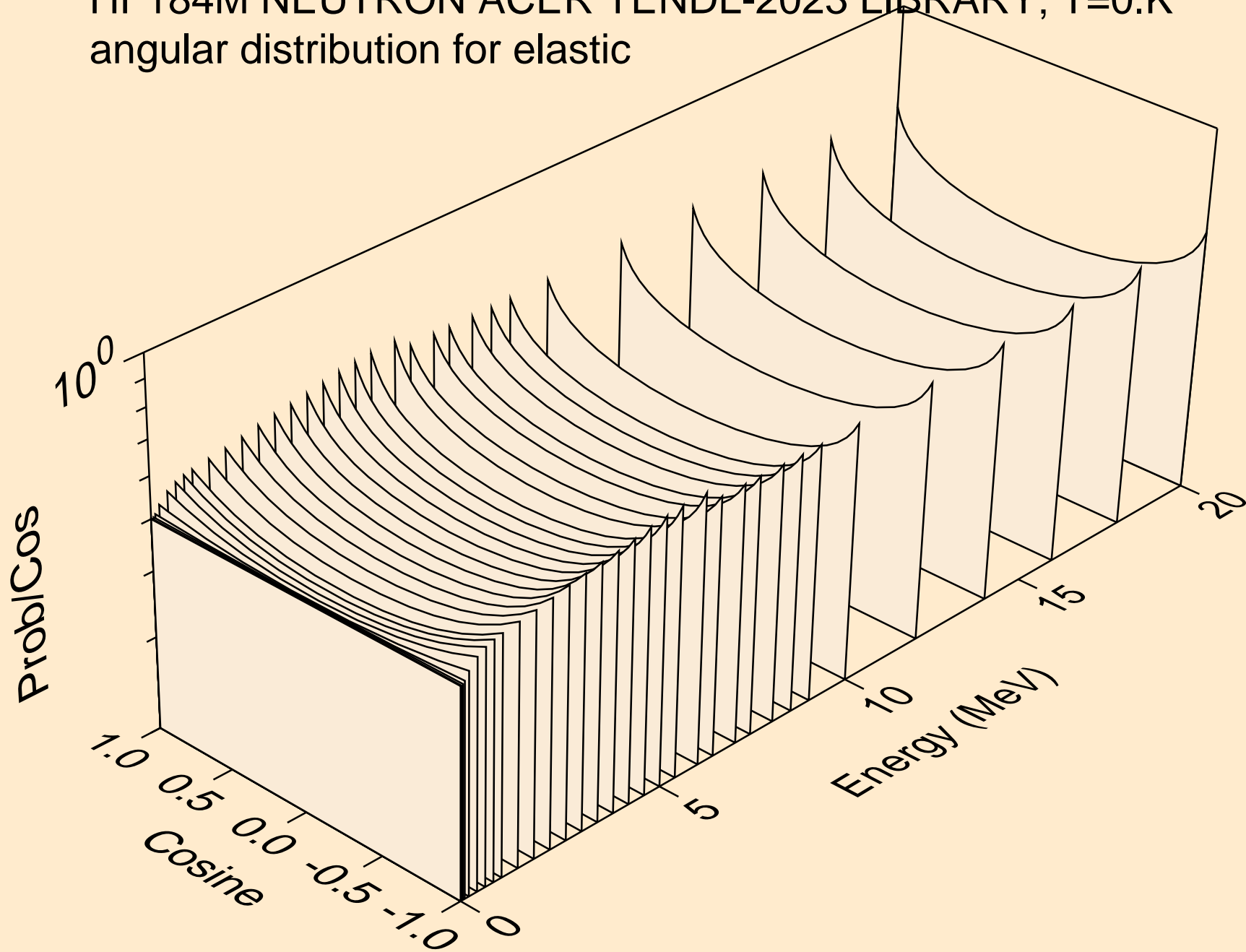


HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

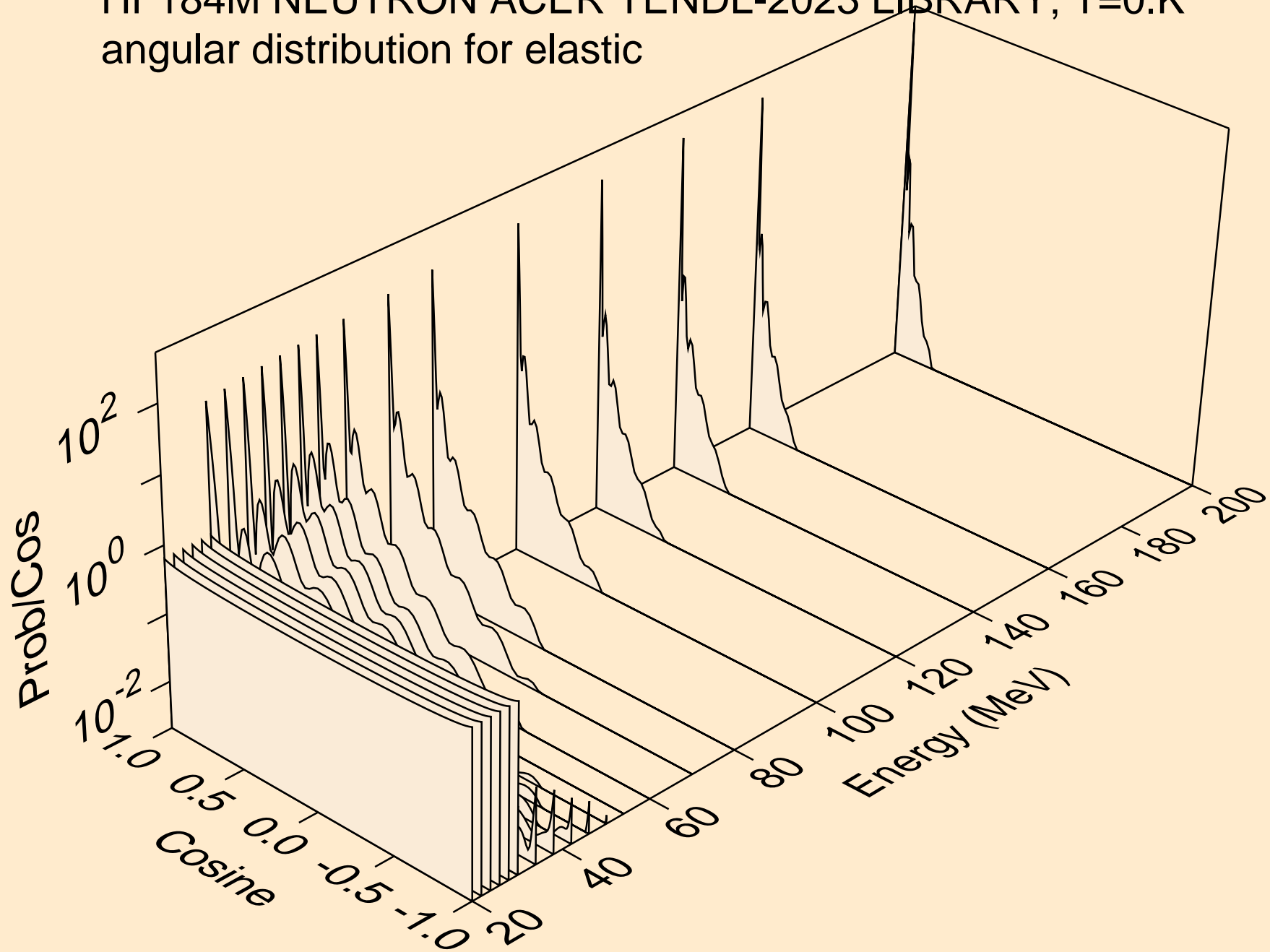
Threshold reactions



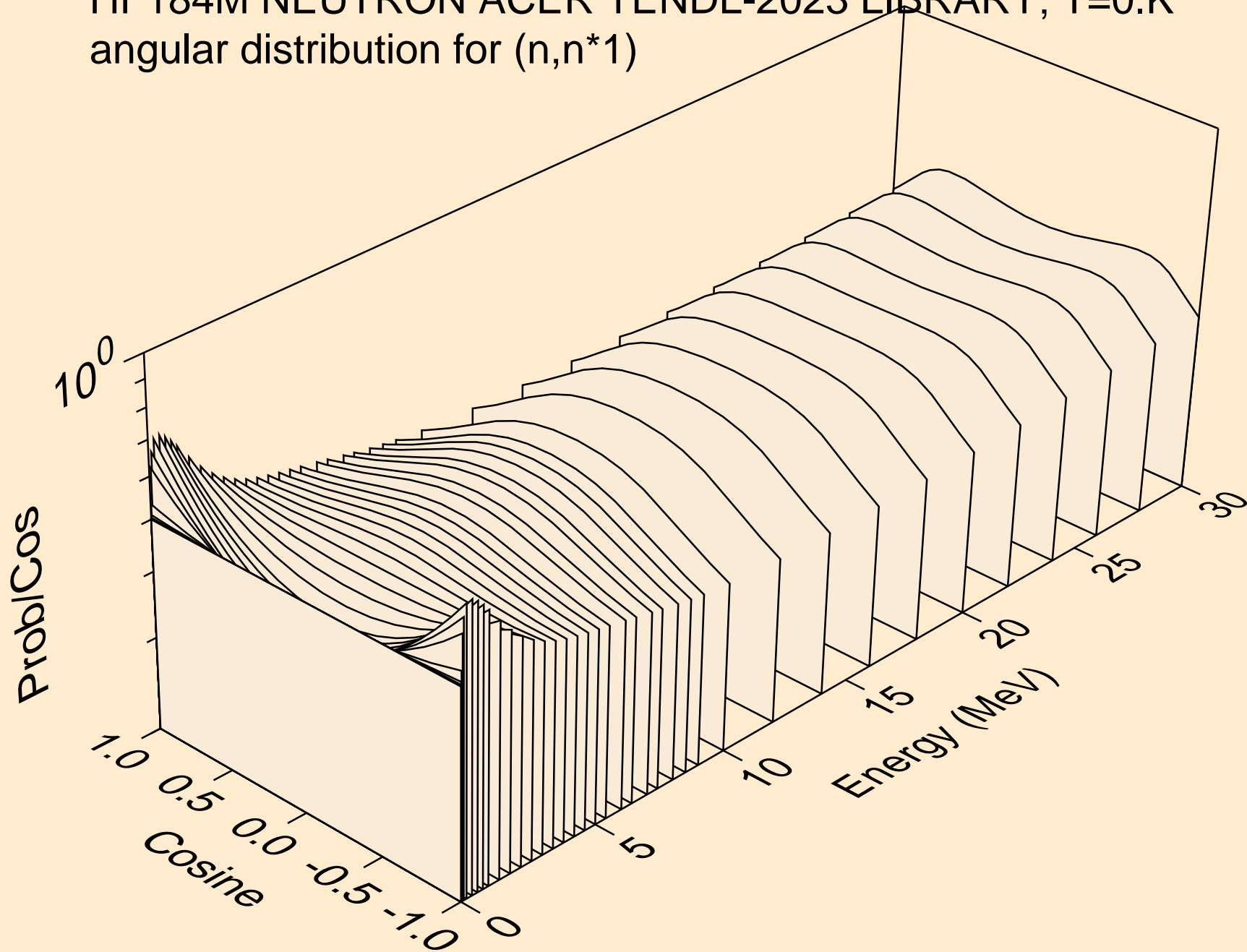
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



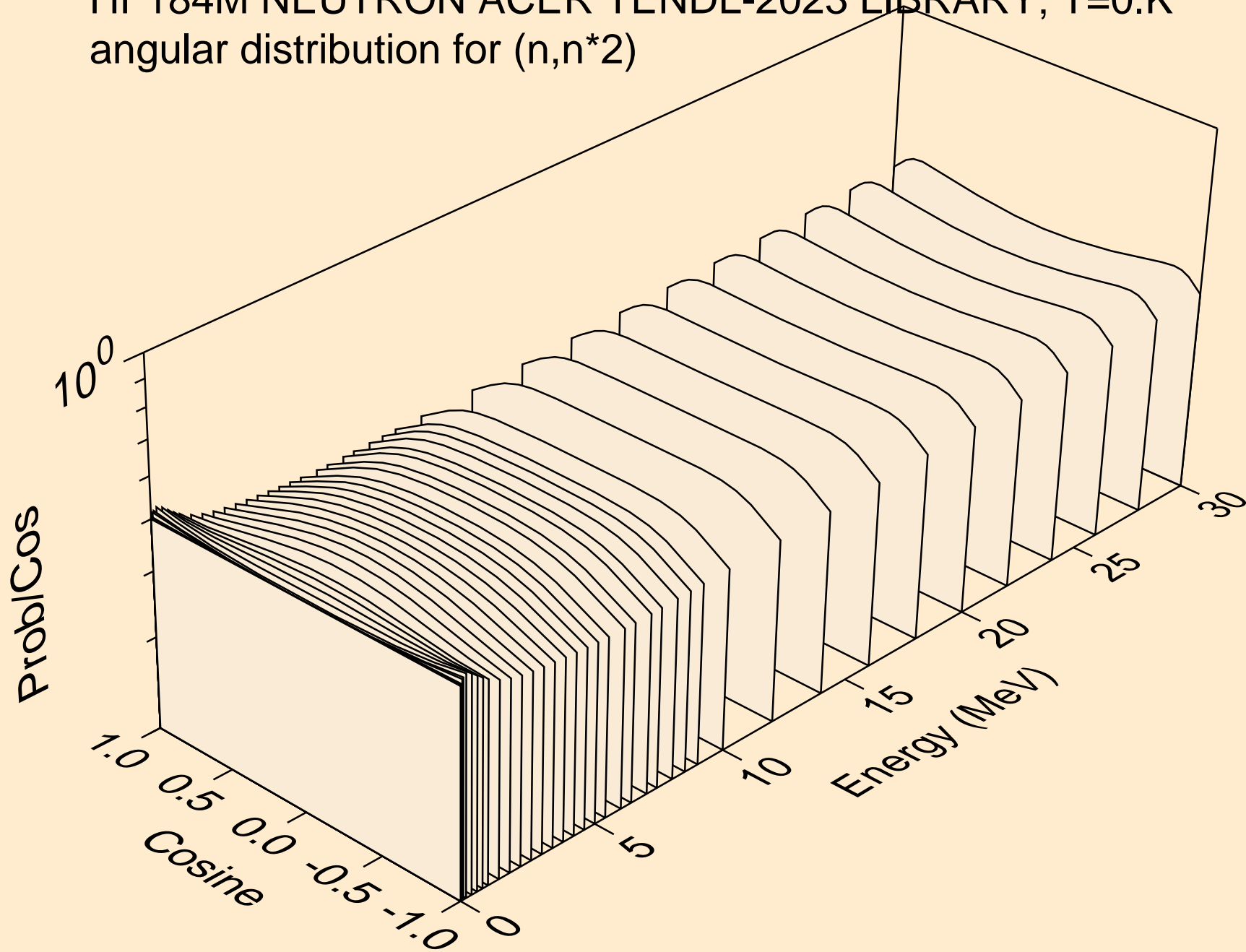
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



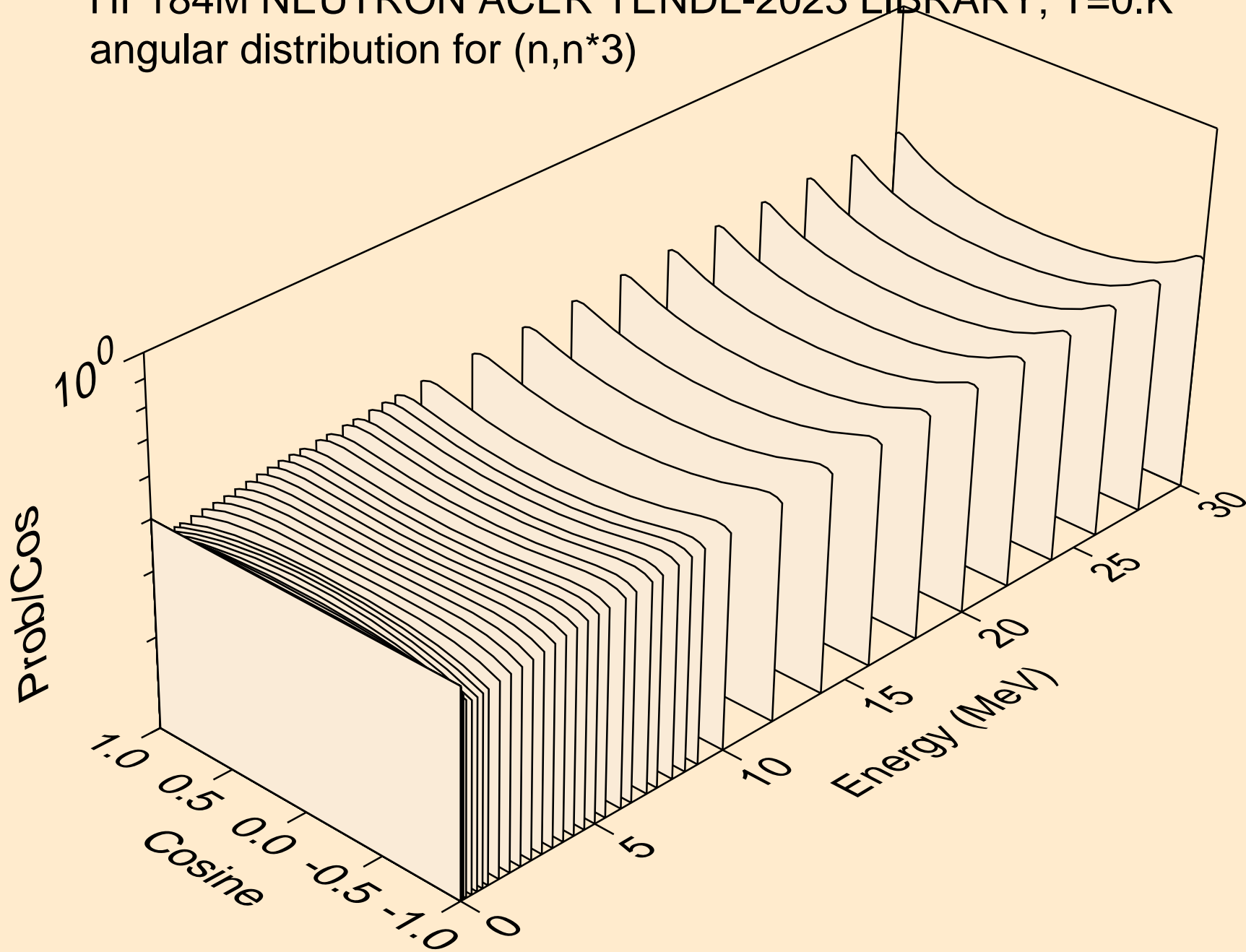
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



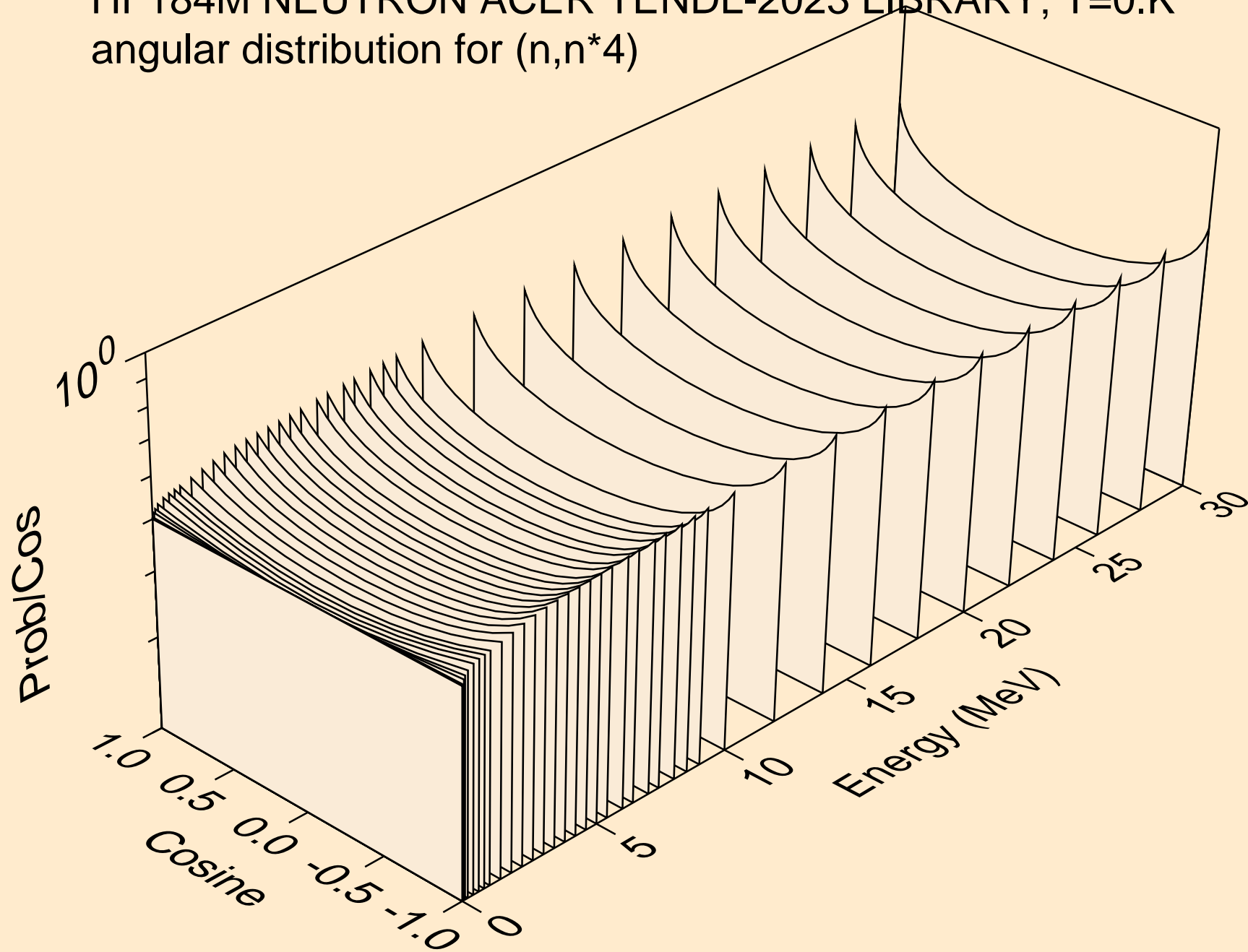
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



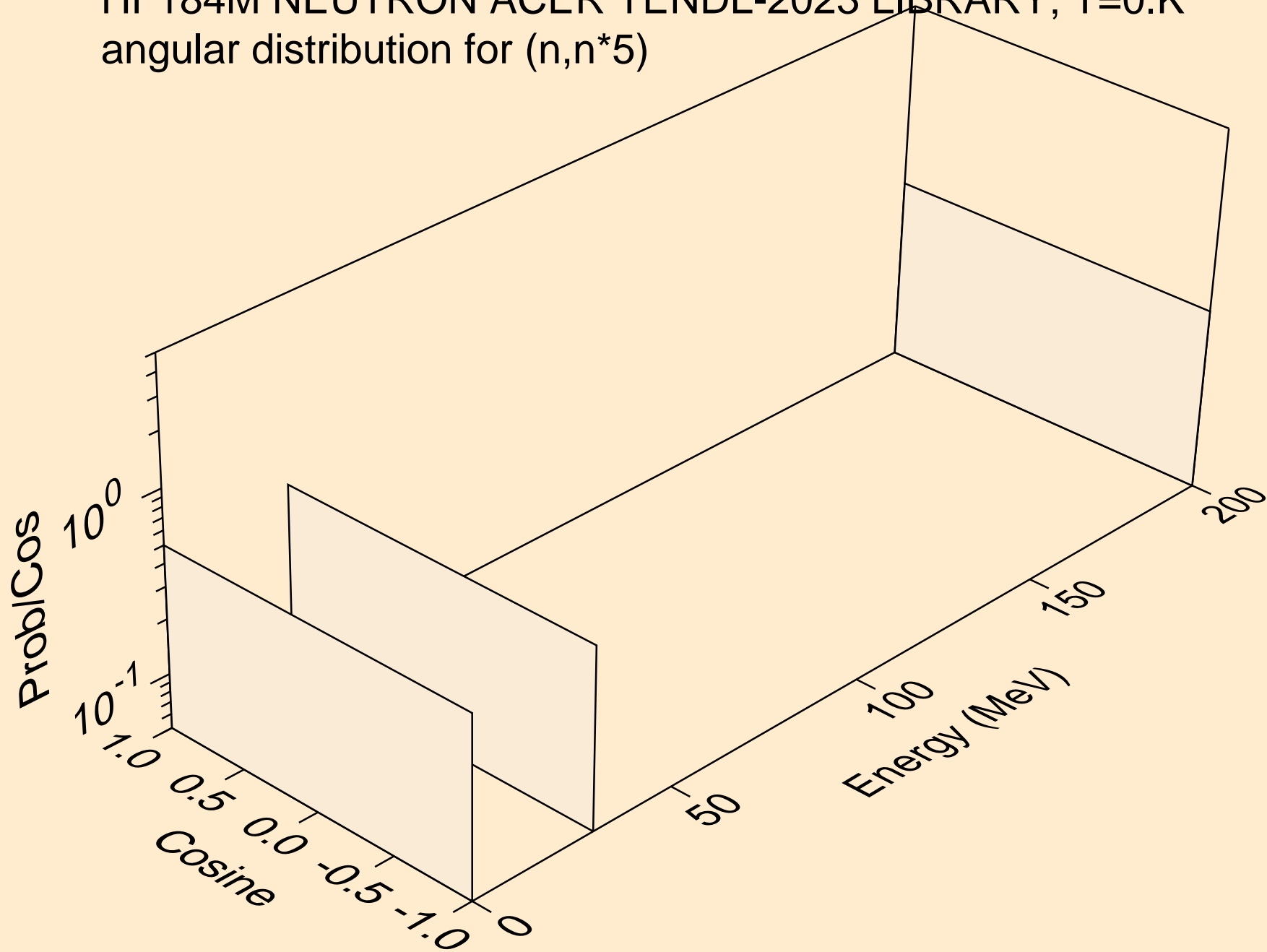
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



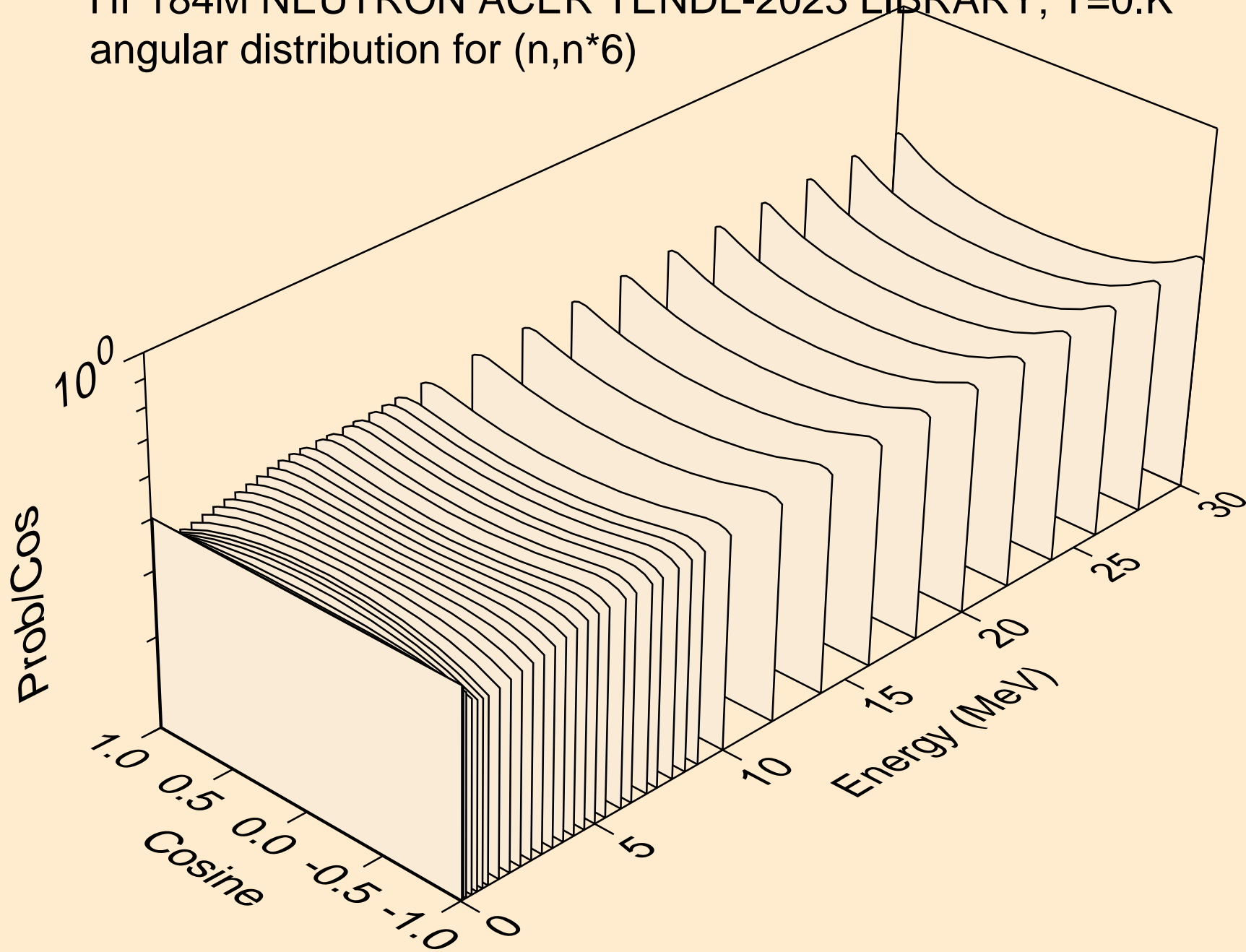
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



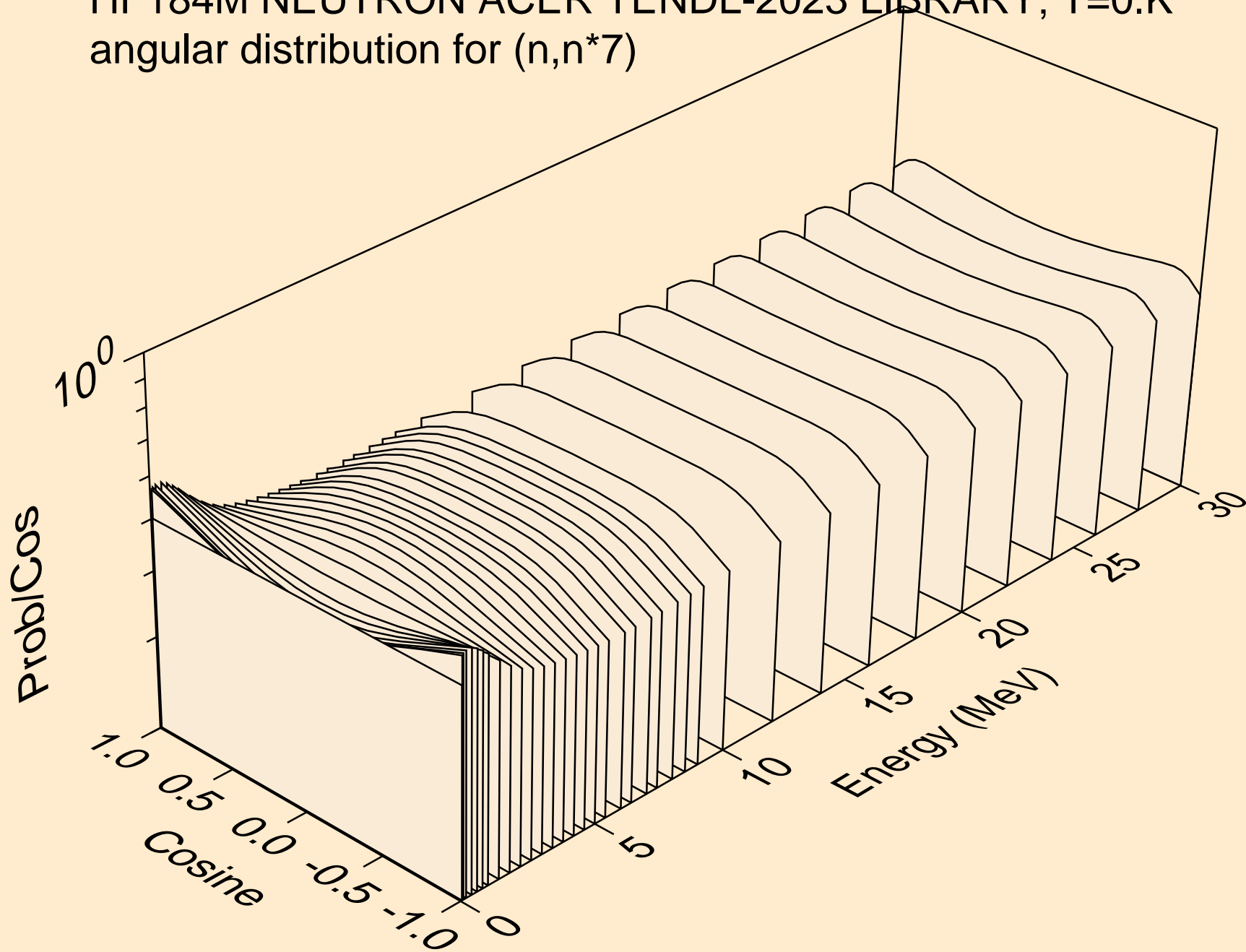
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



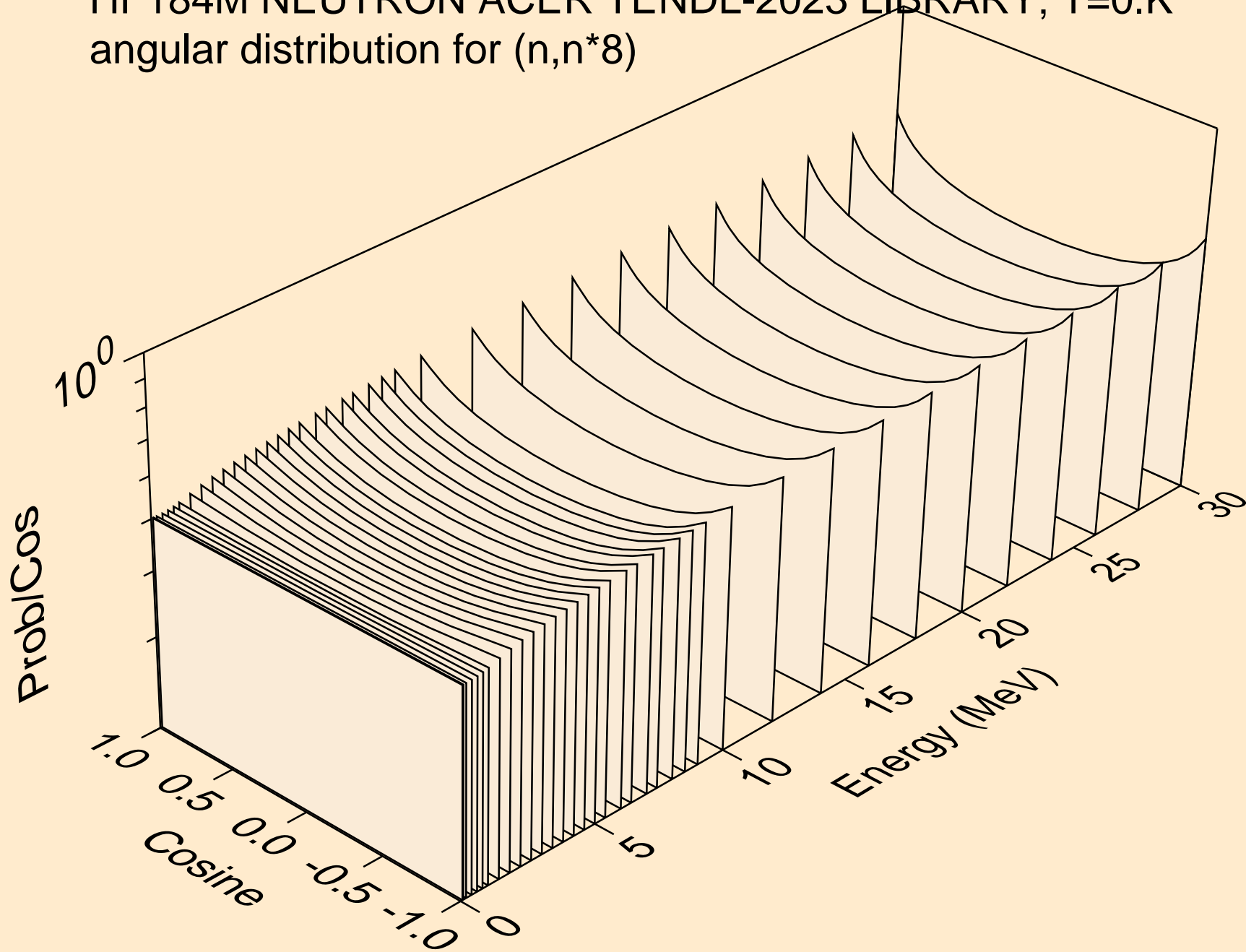
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



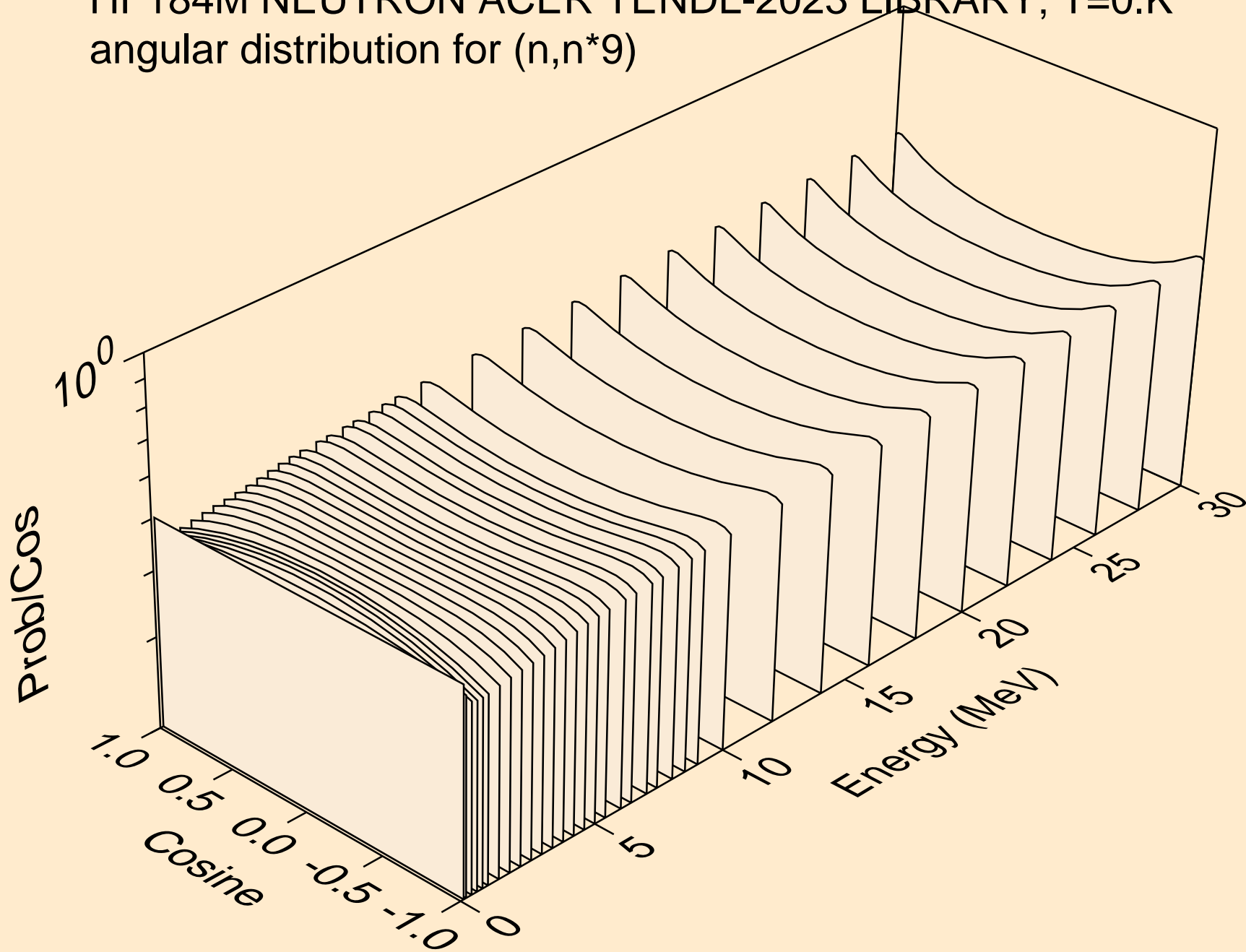
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



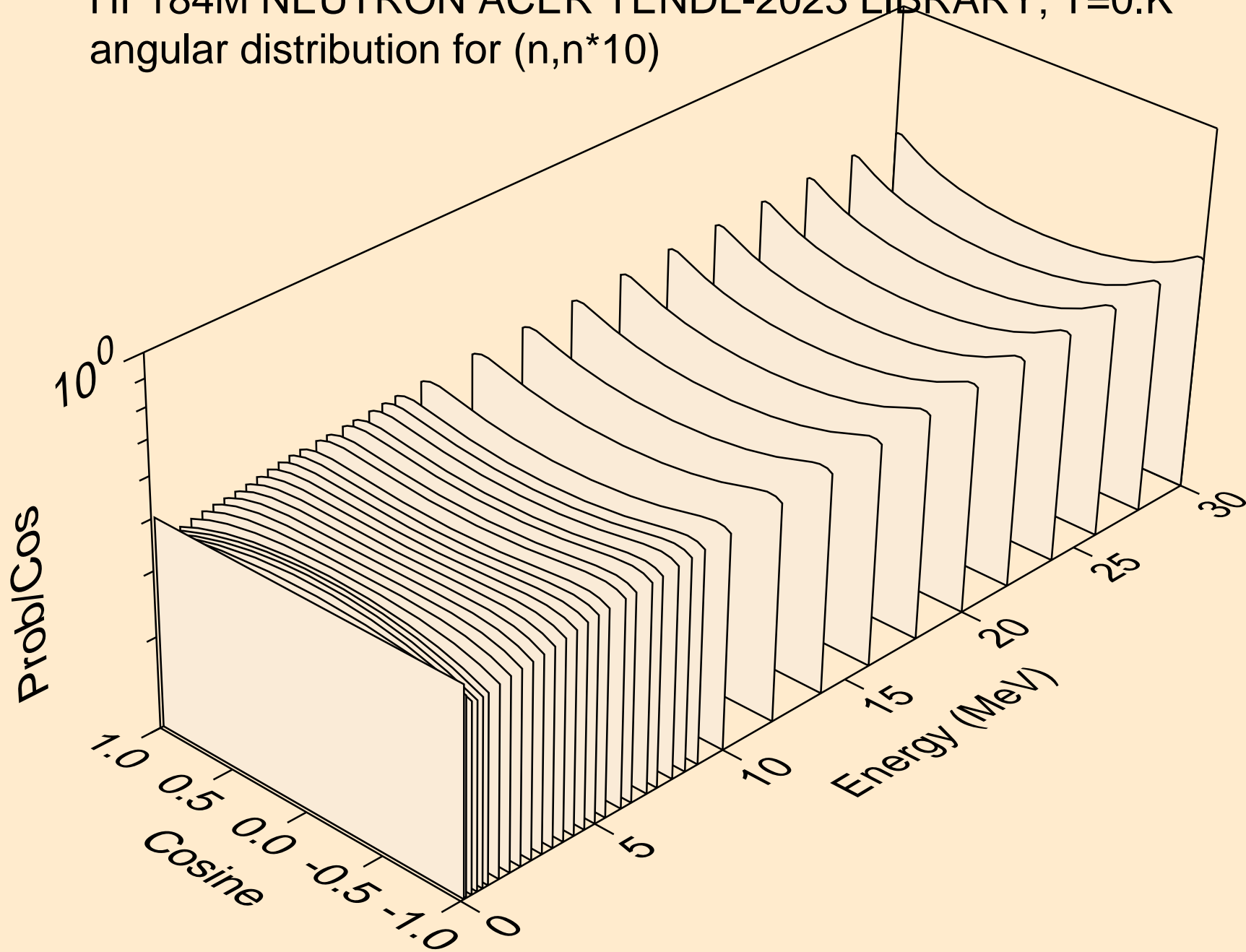
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



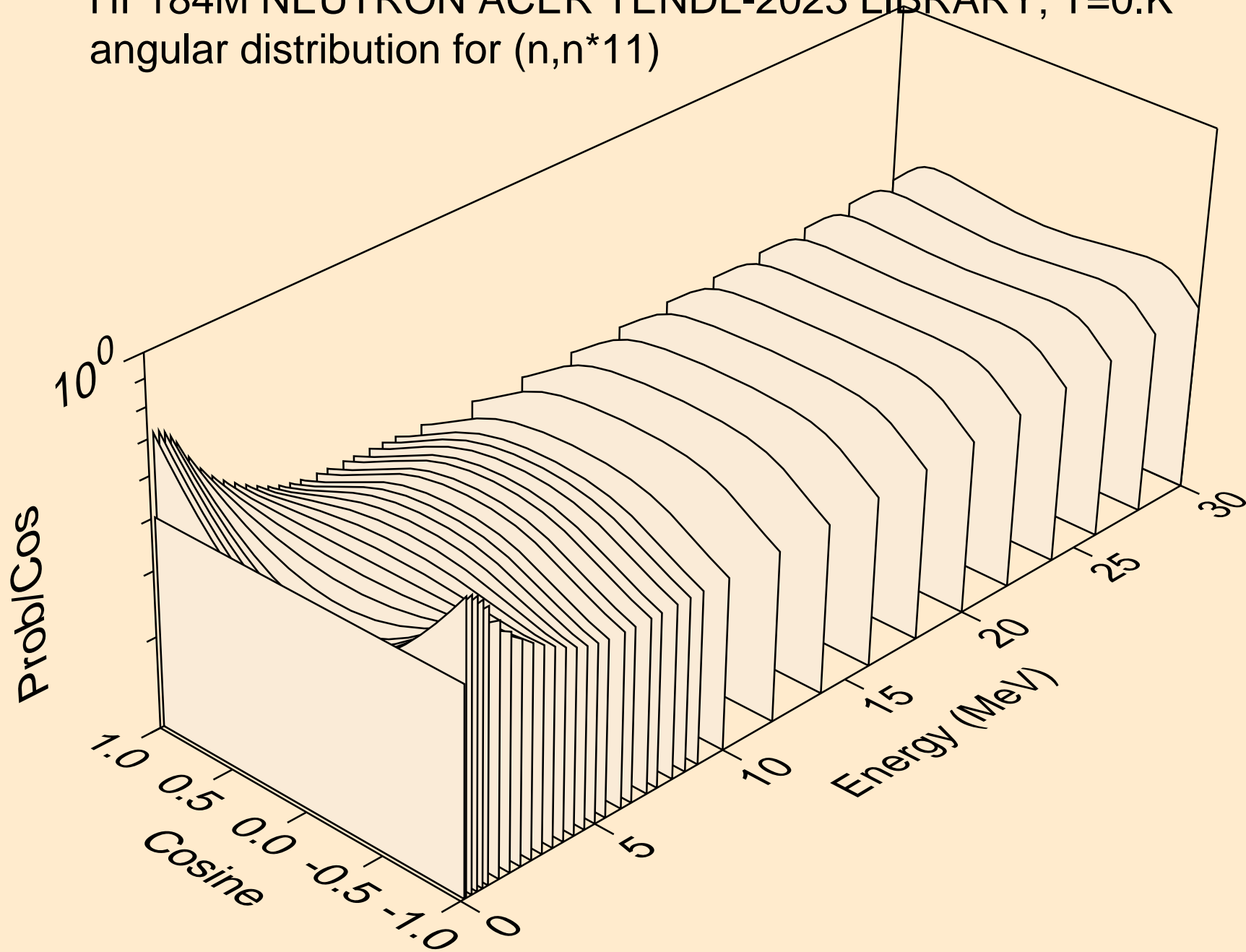
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



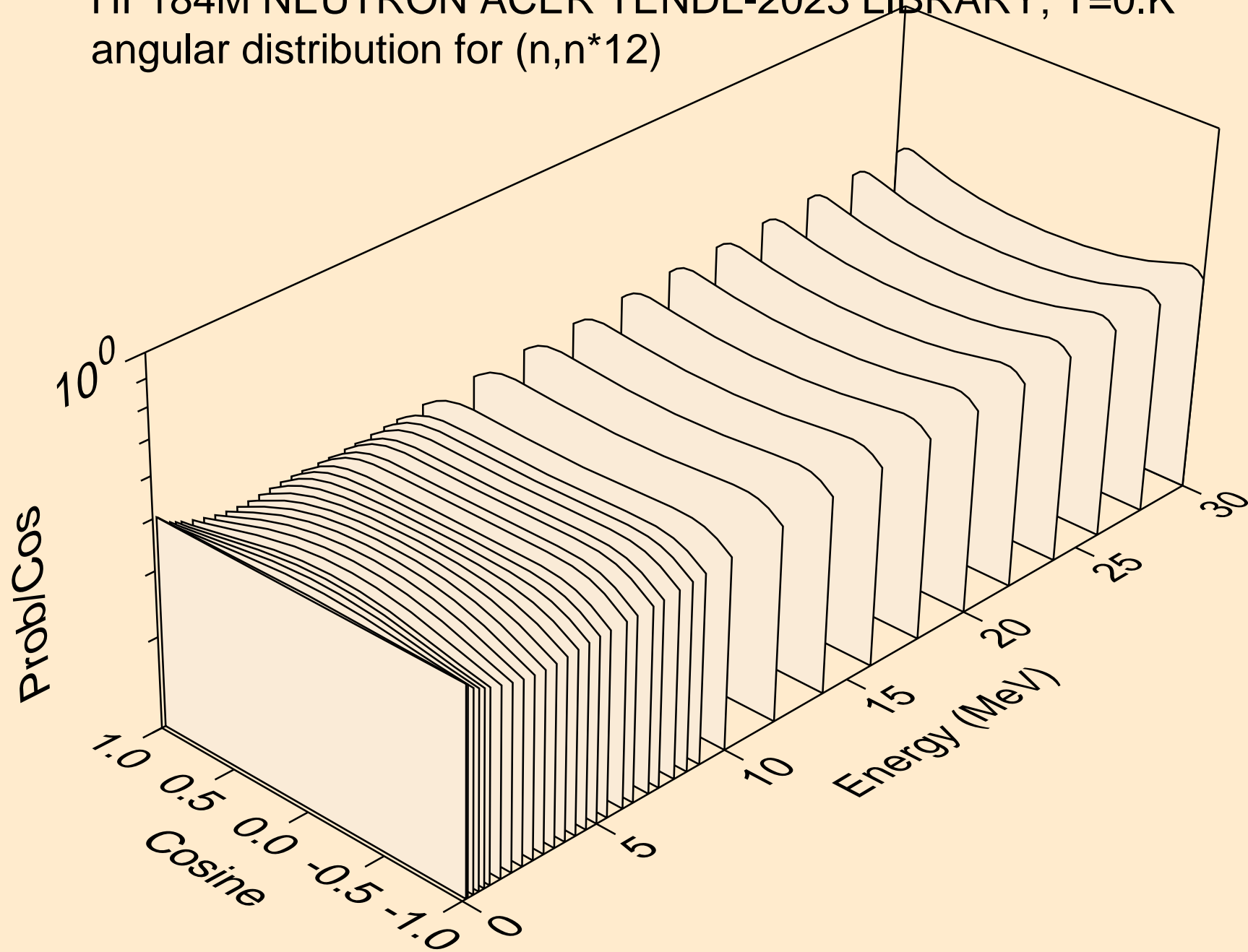
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



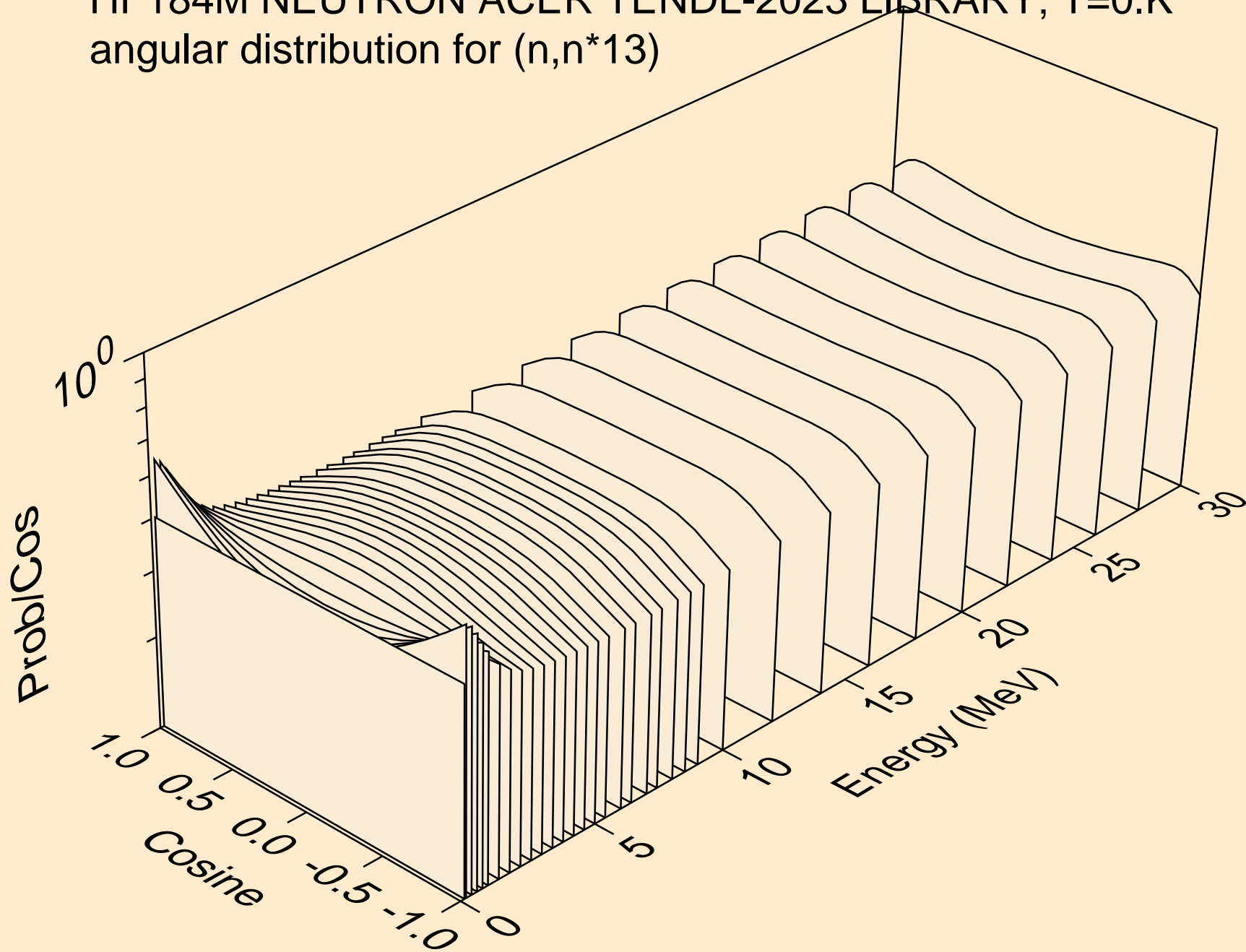
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



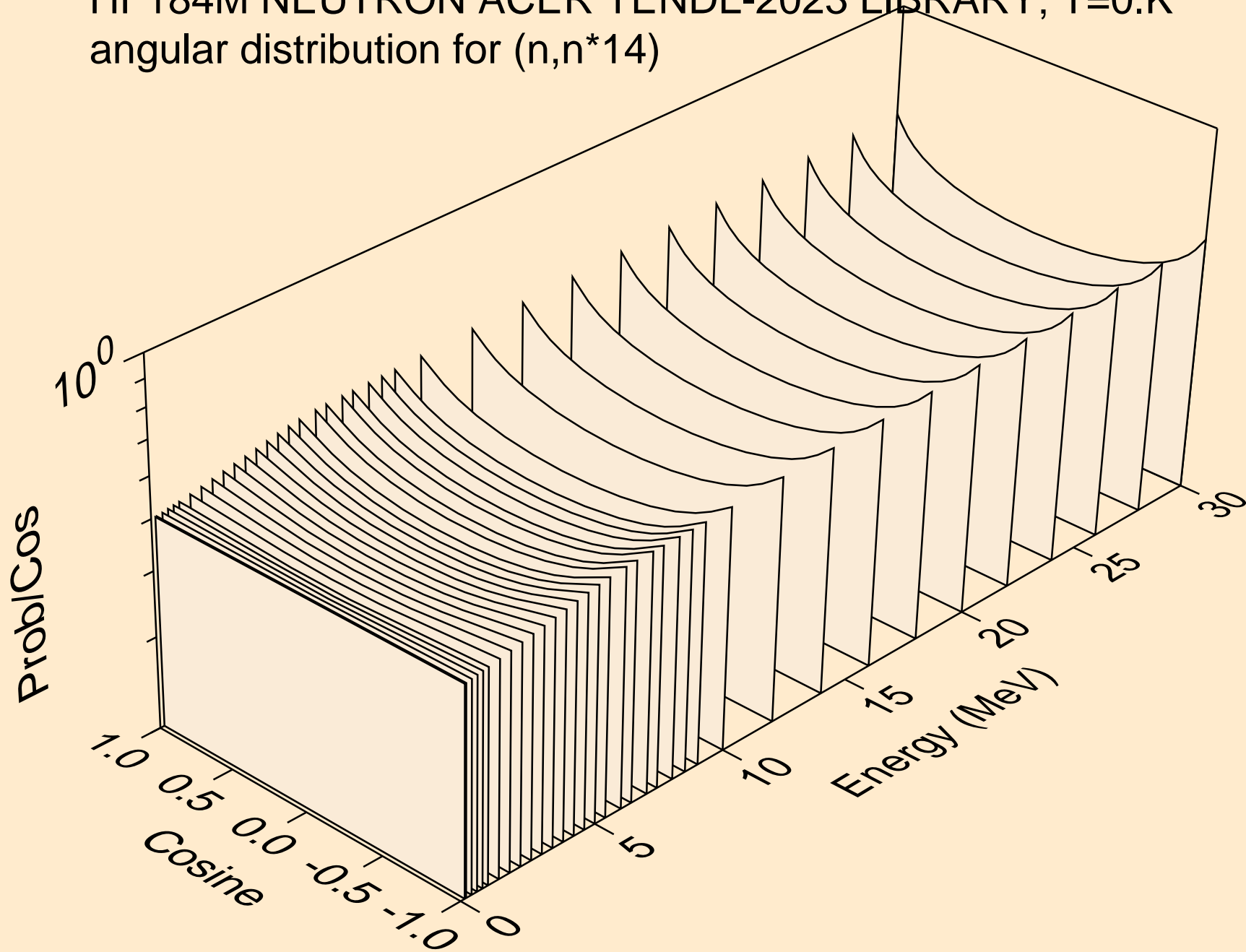
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



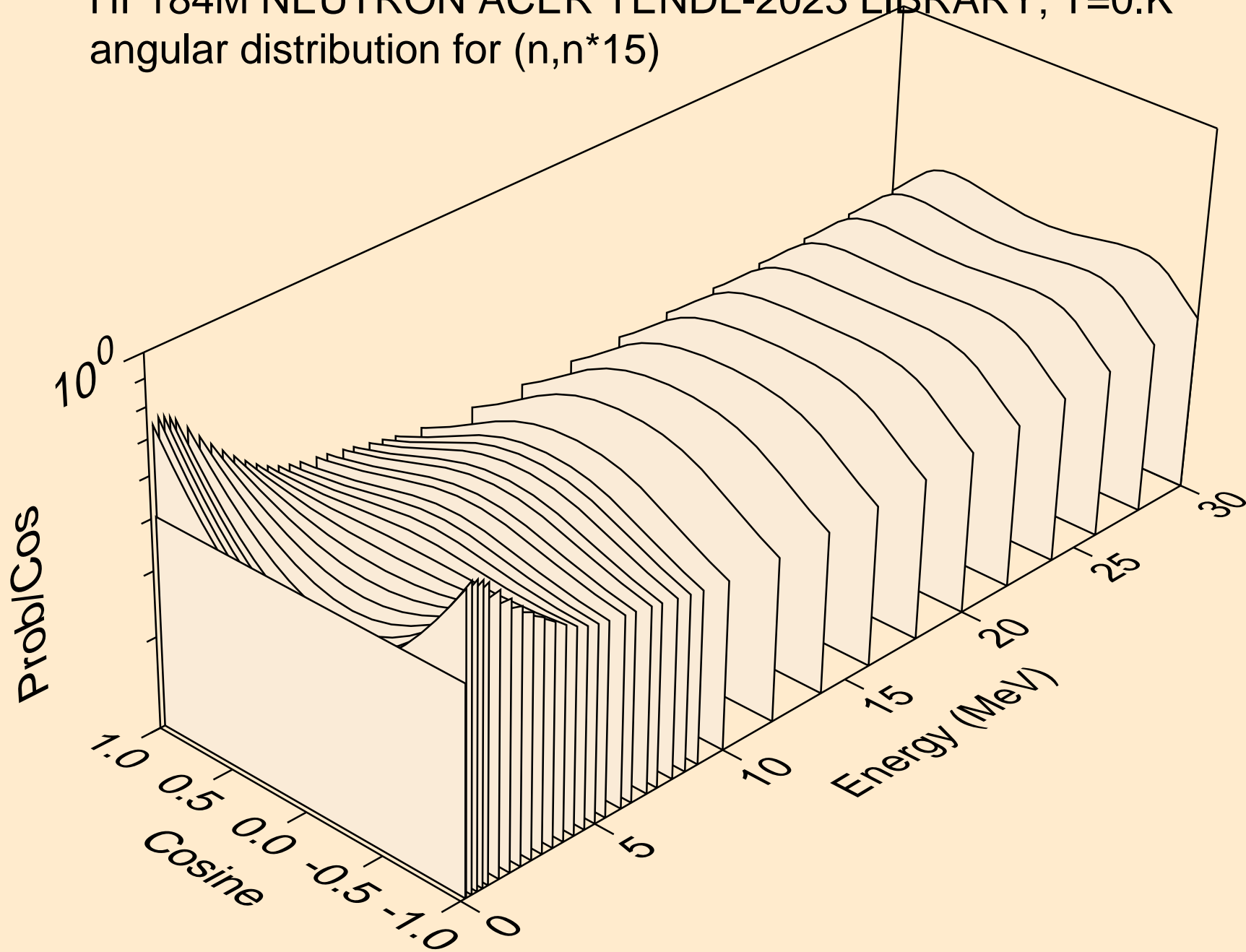
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



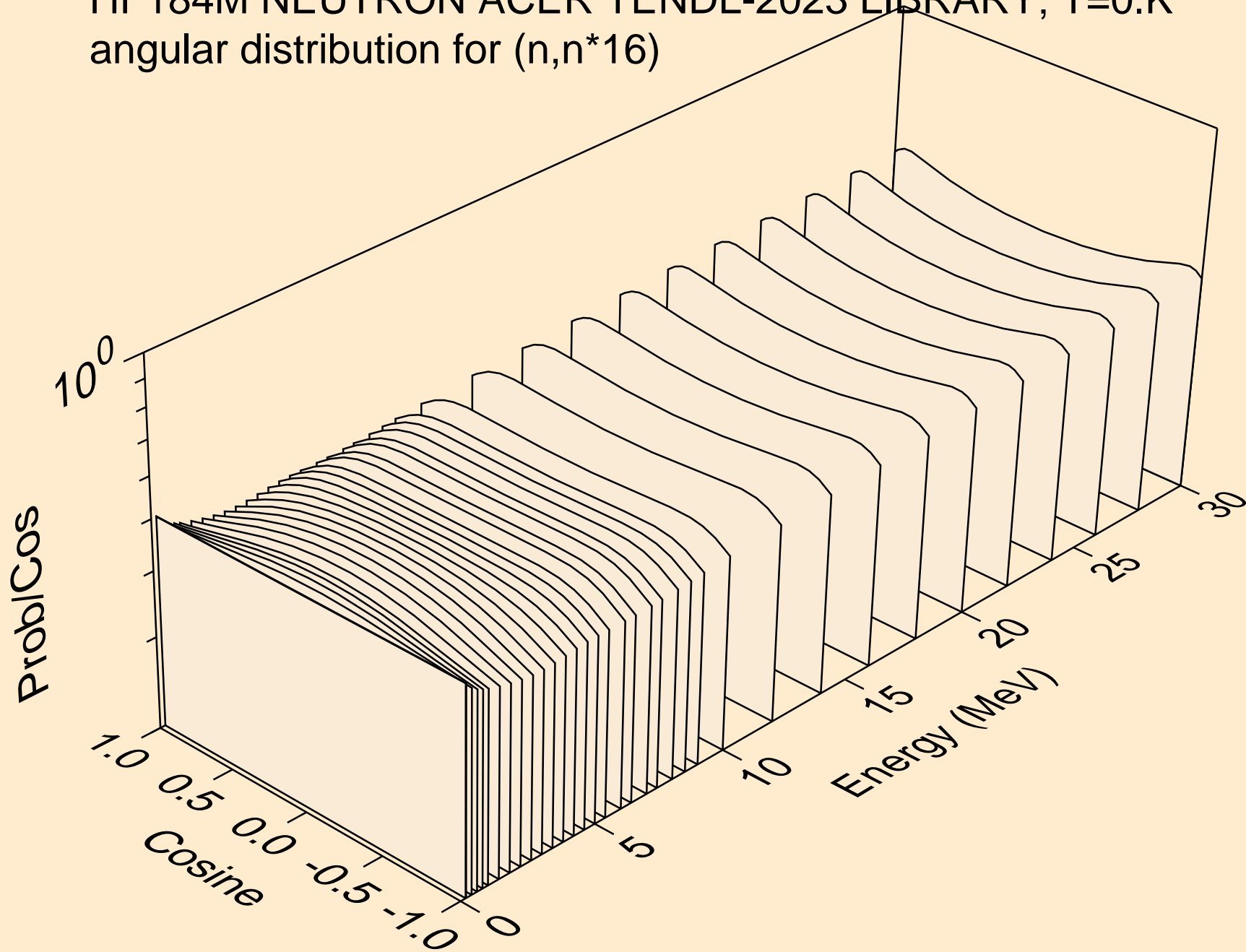
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



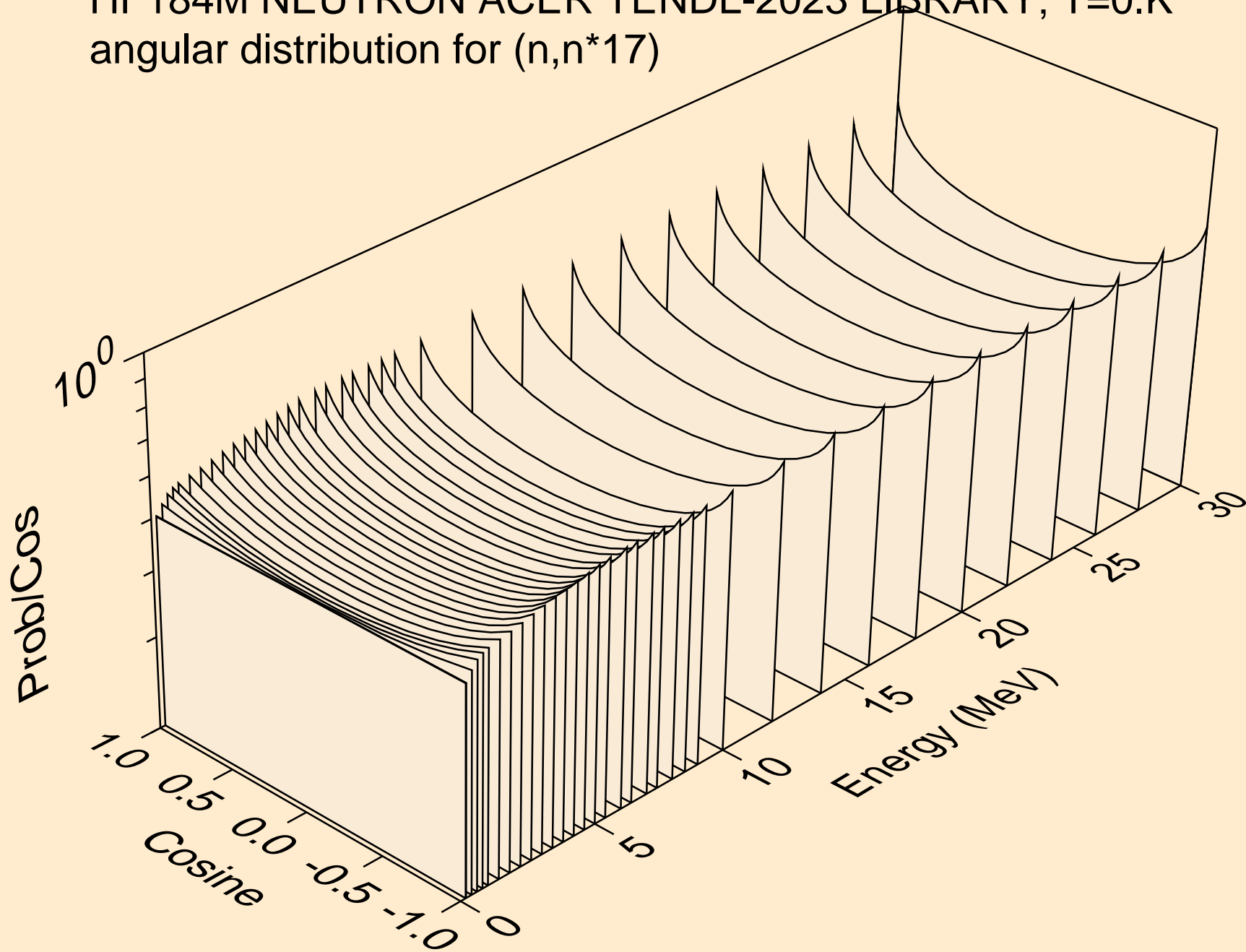
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



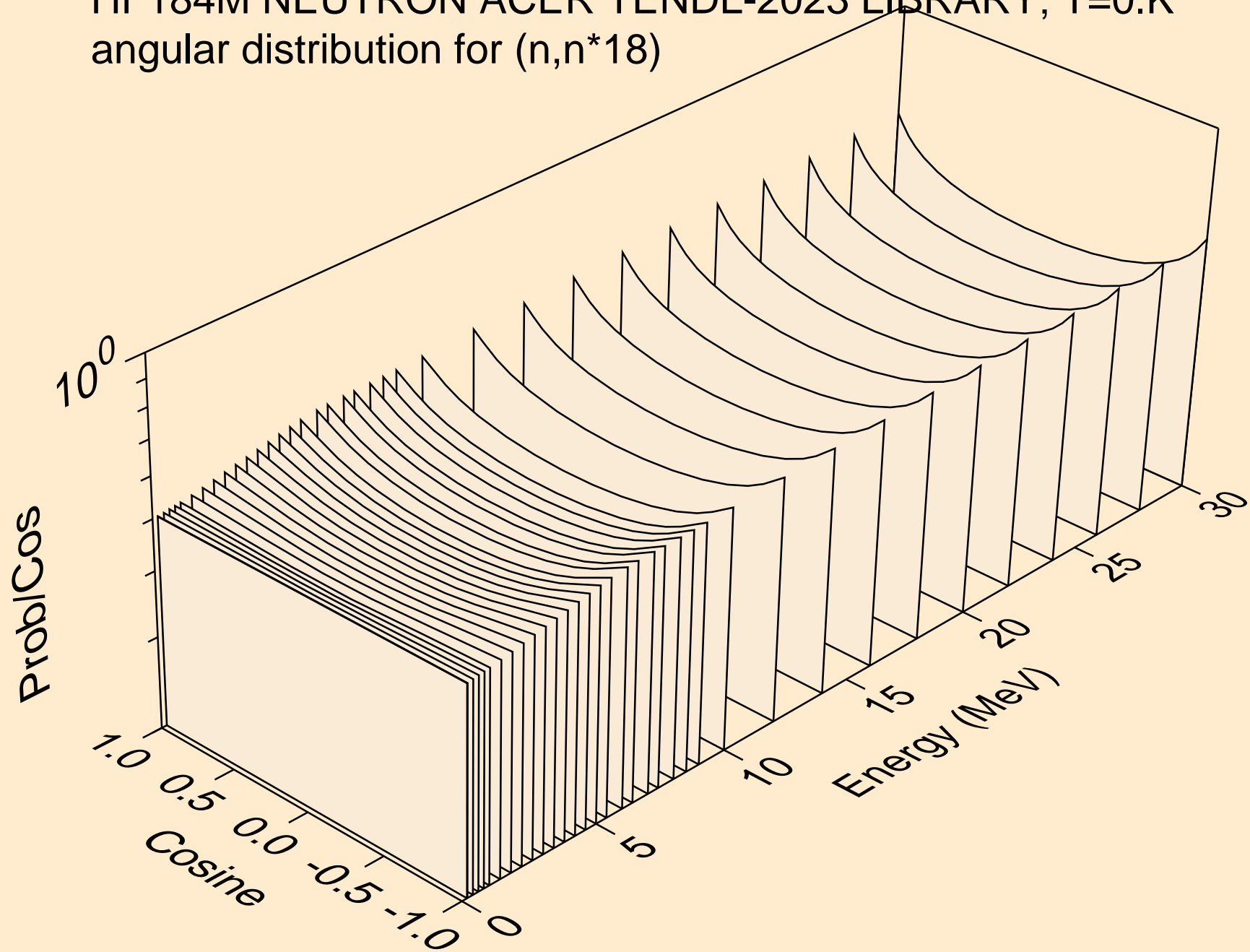
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



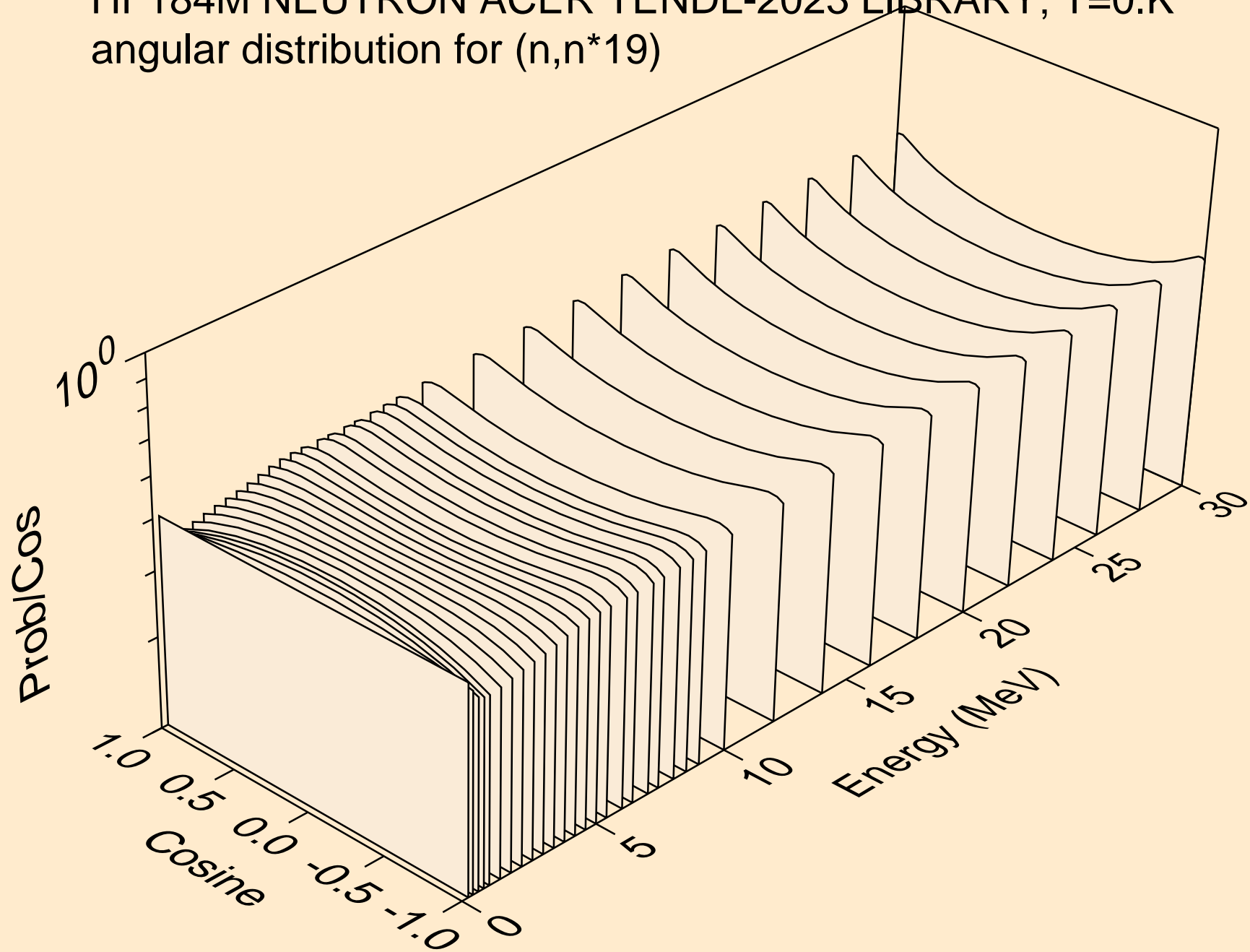
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



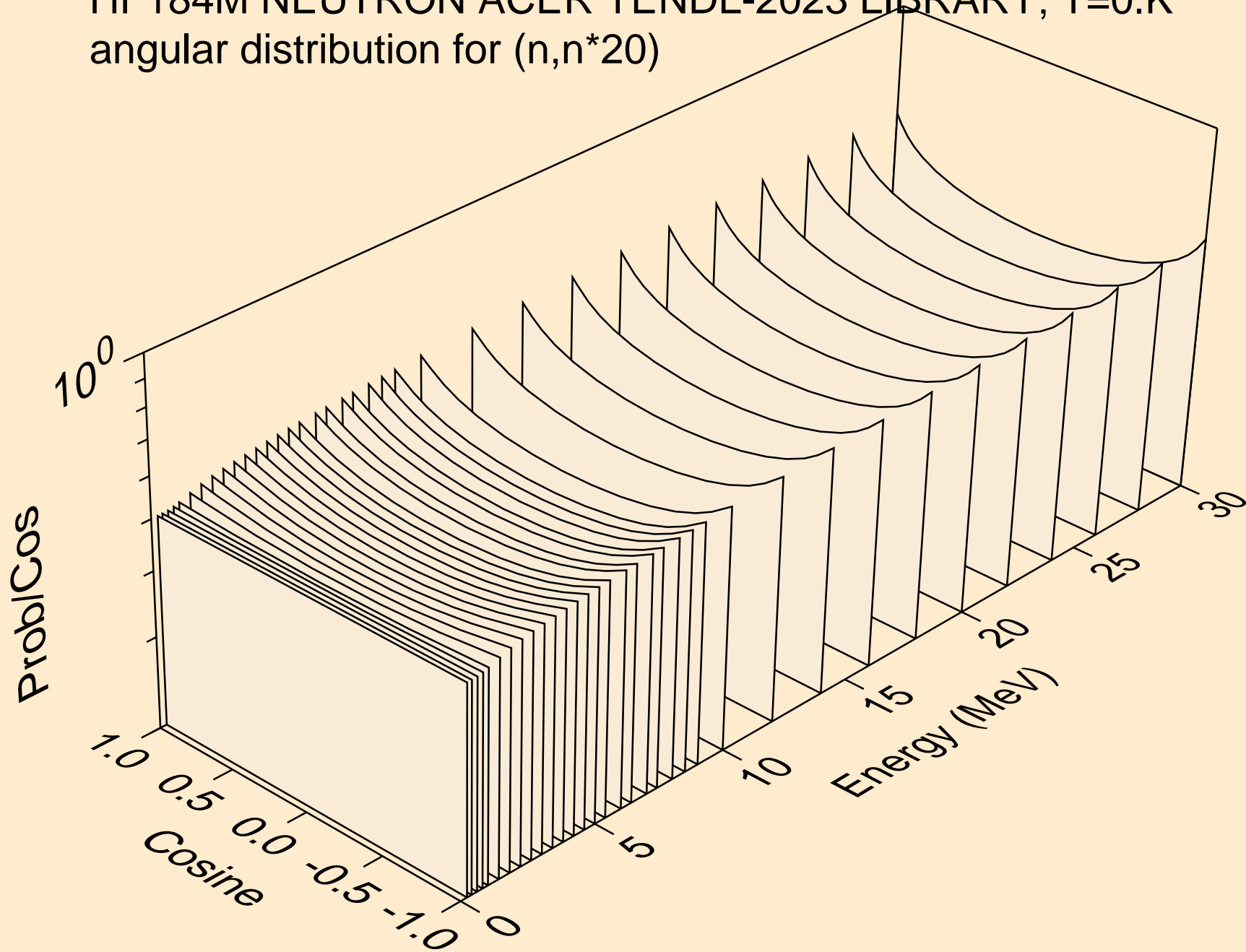
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



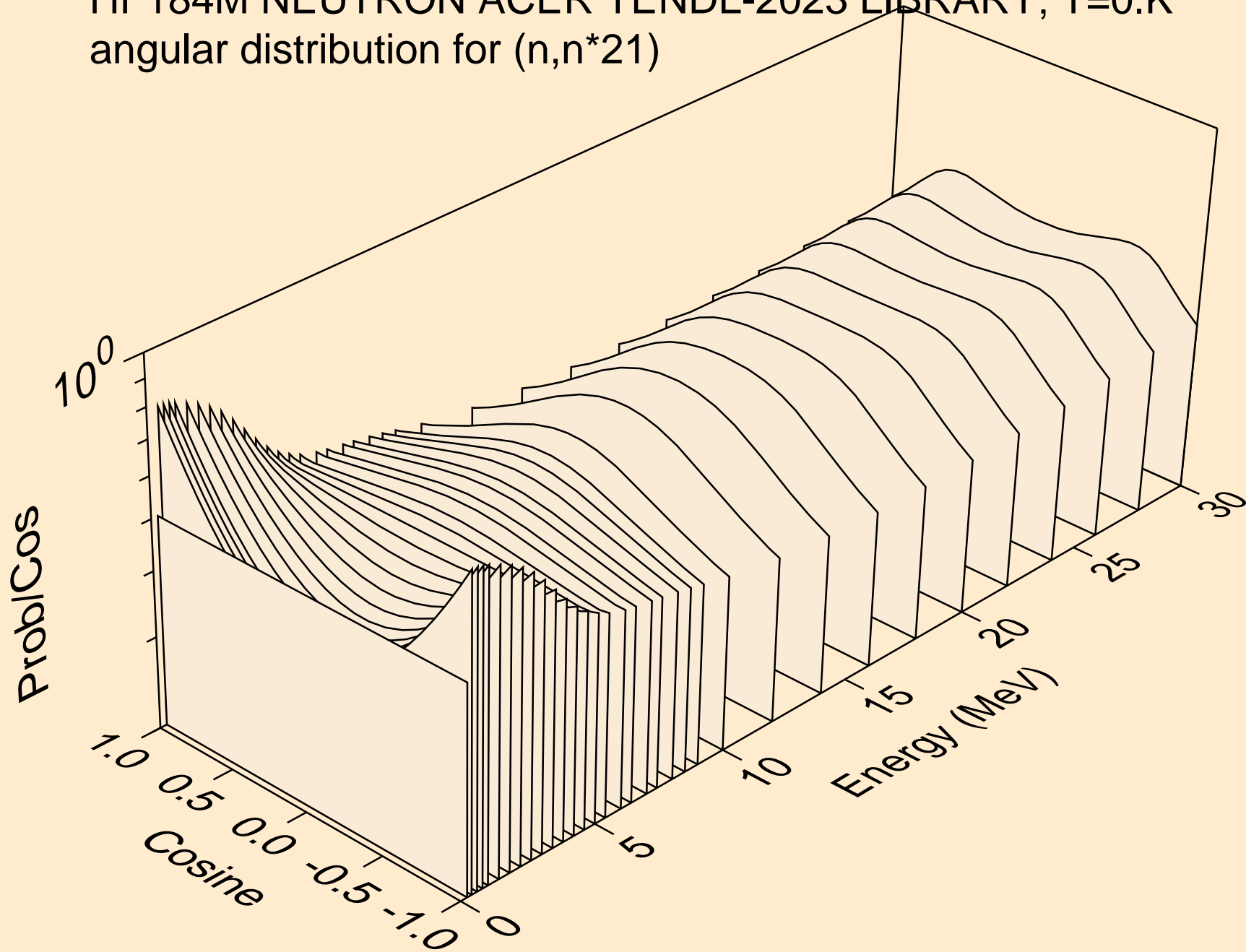
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



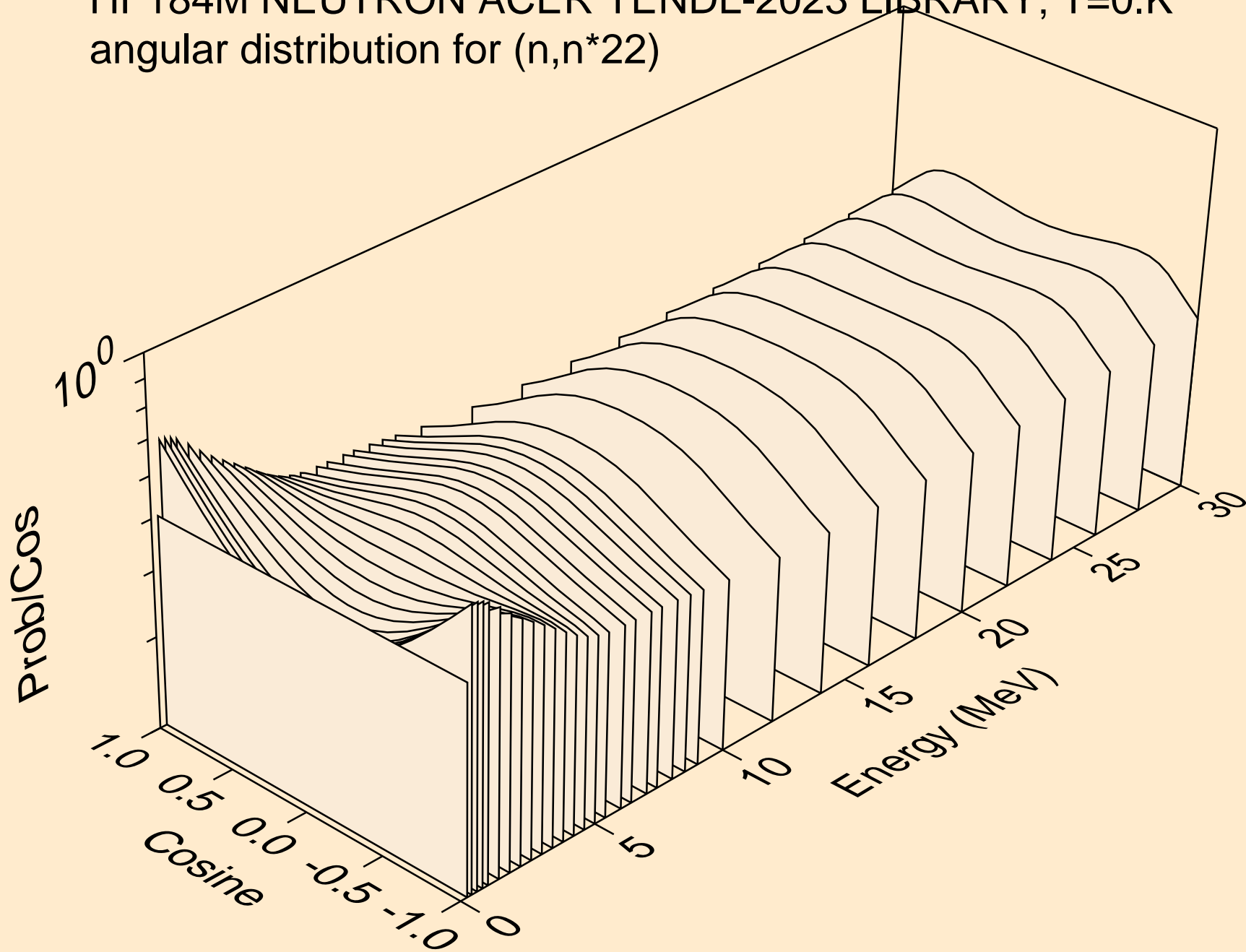
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



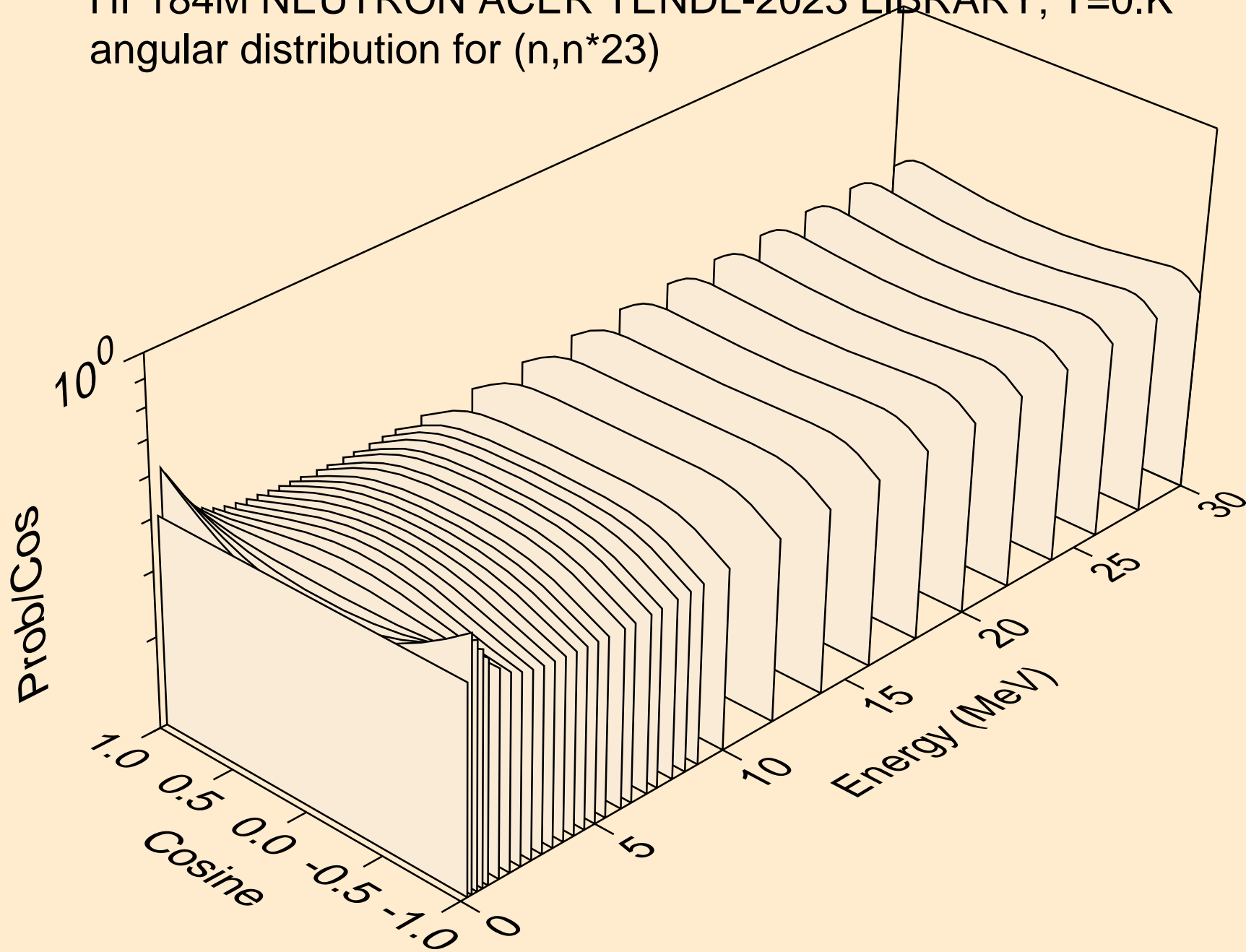
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



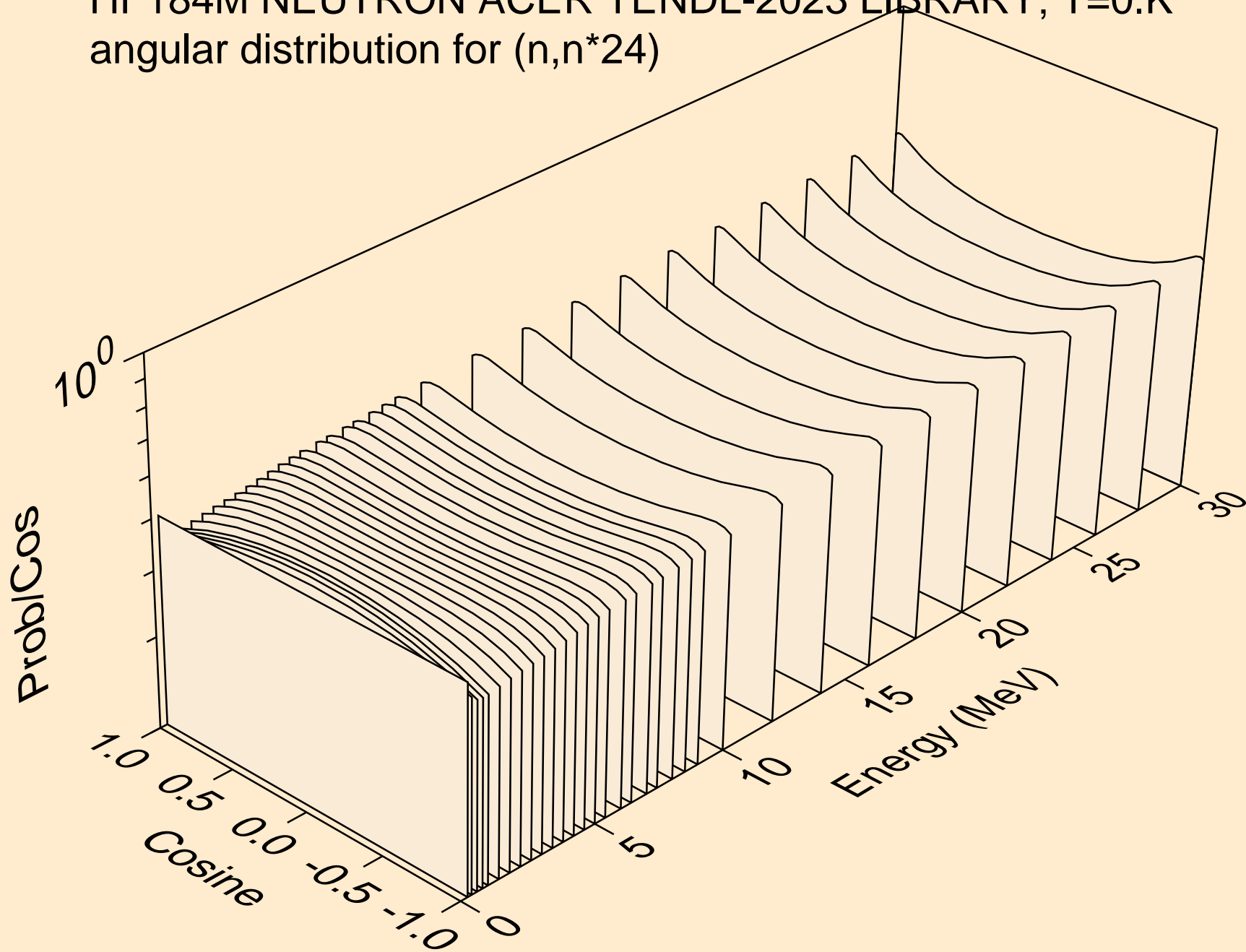
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



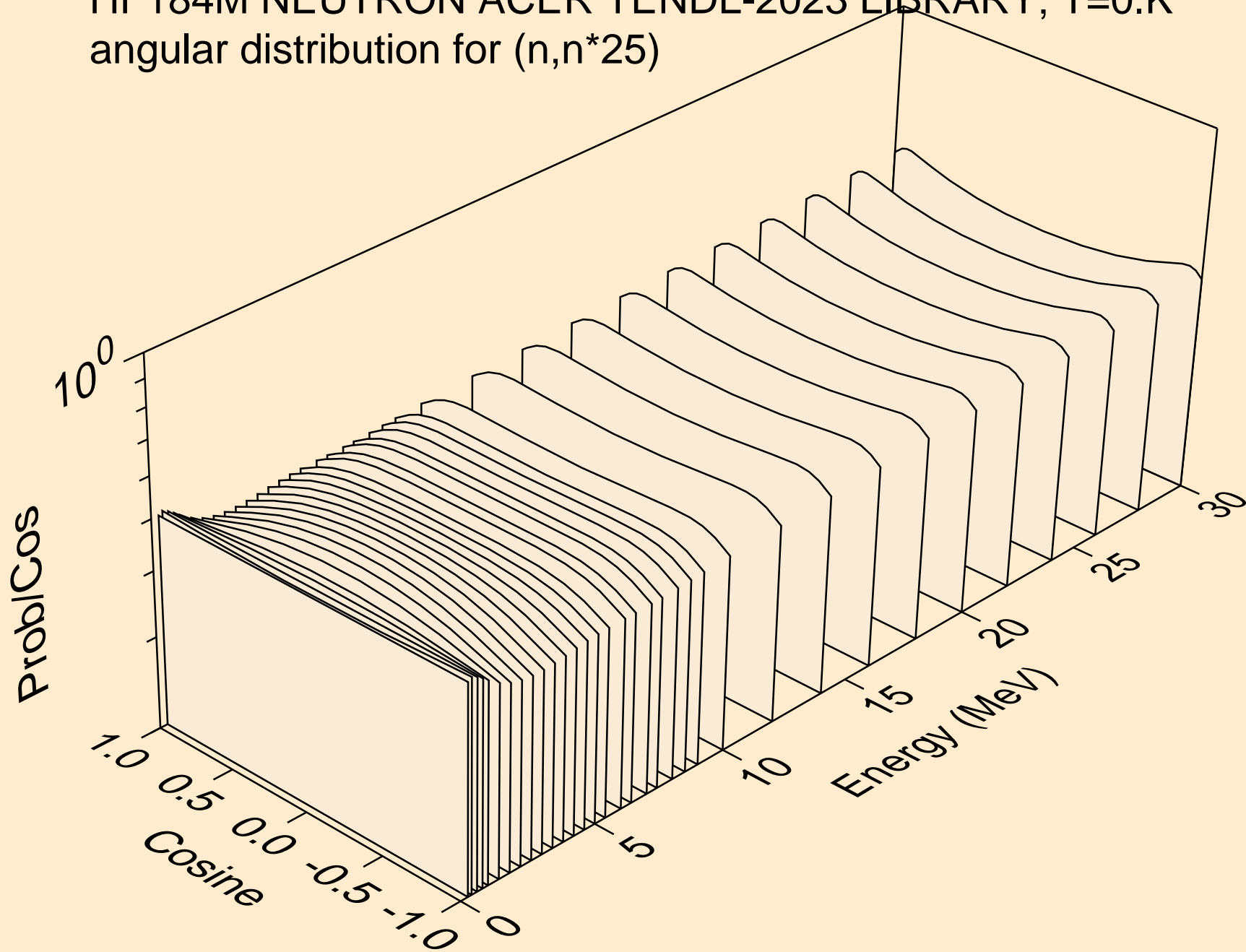
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



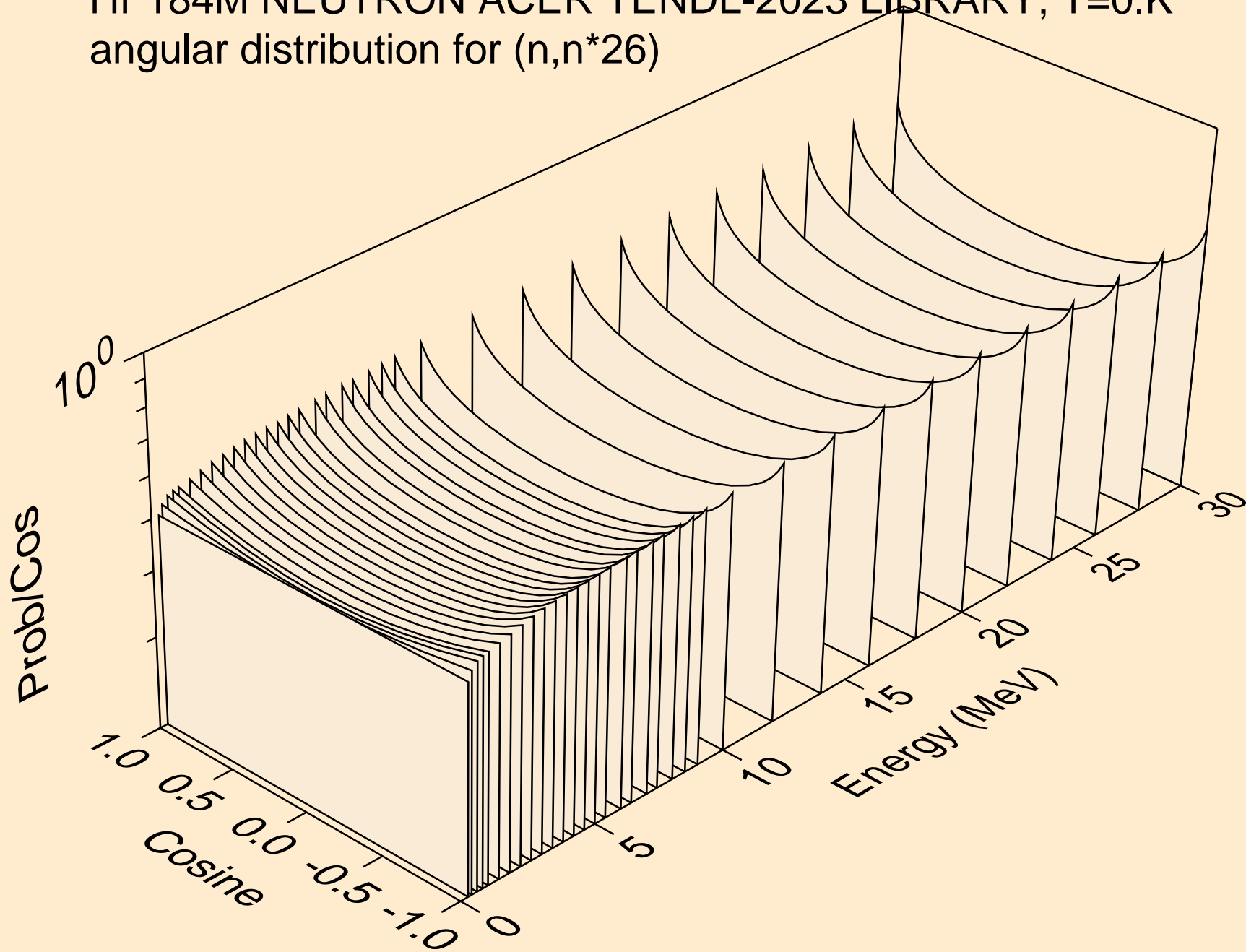
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



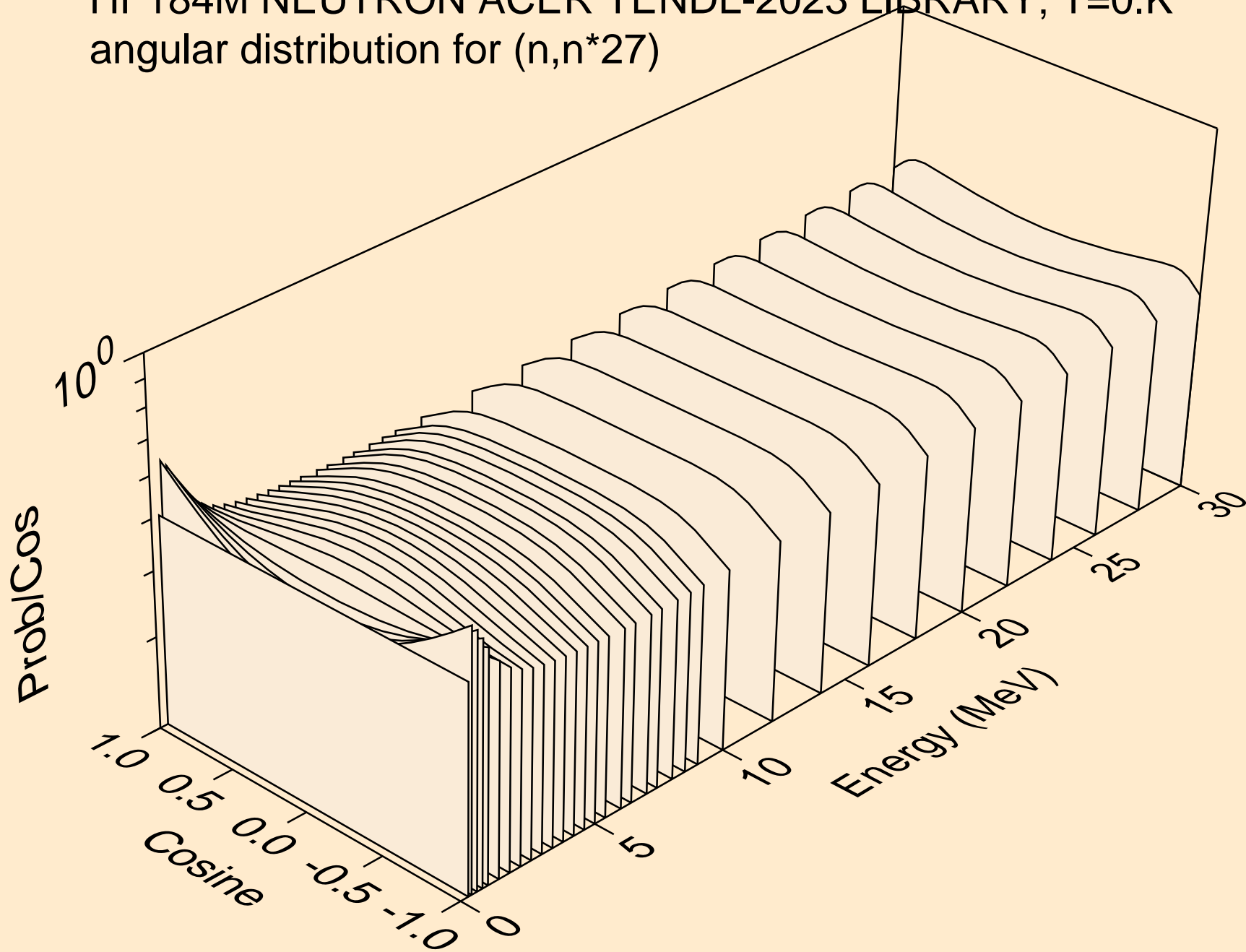
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



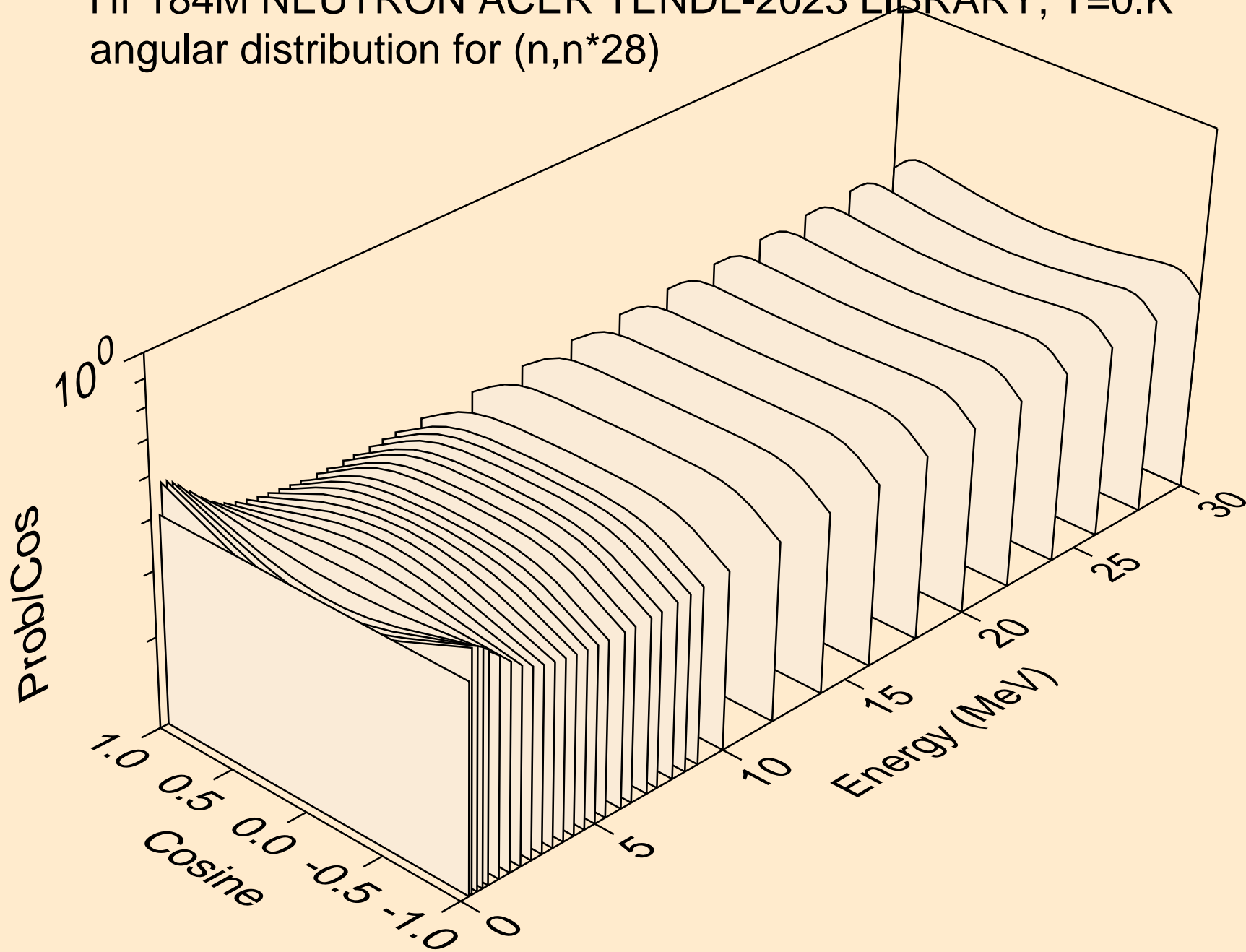
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



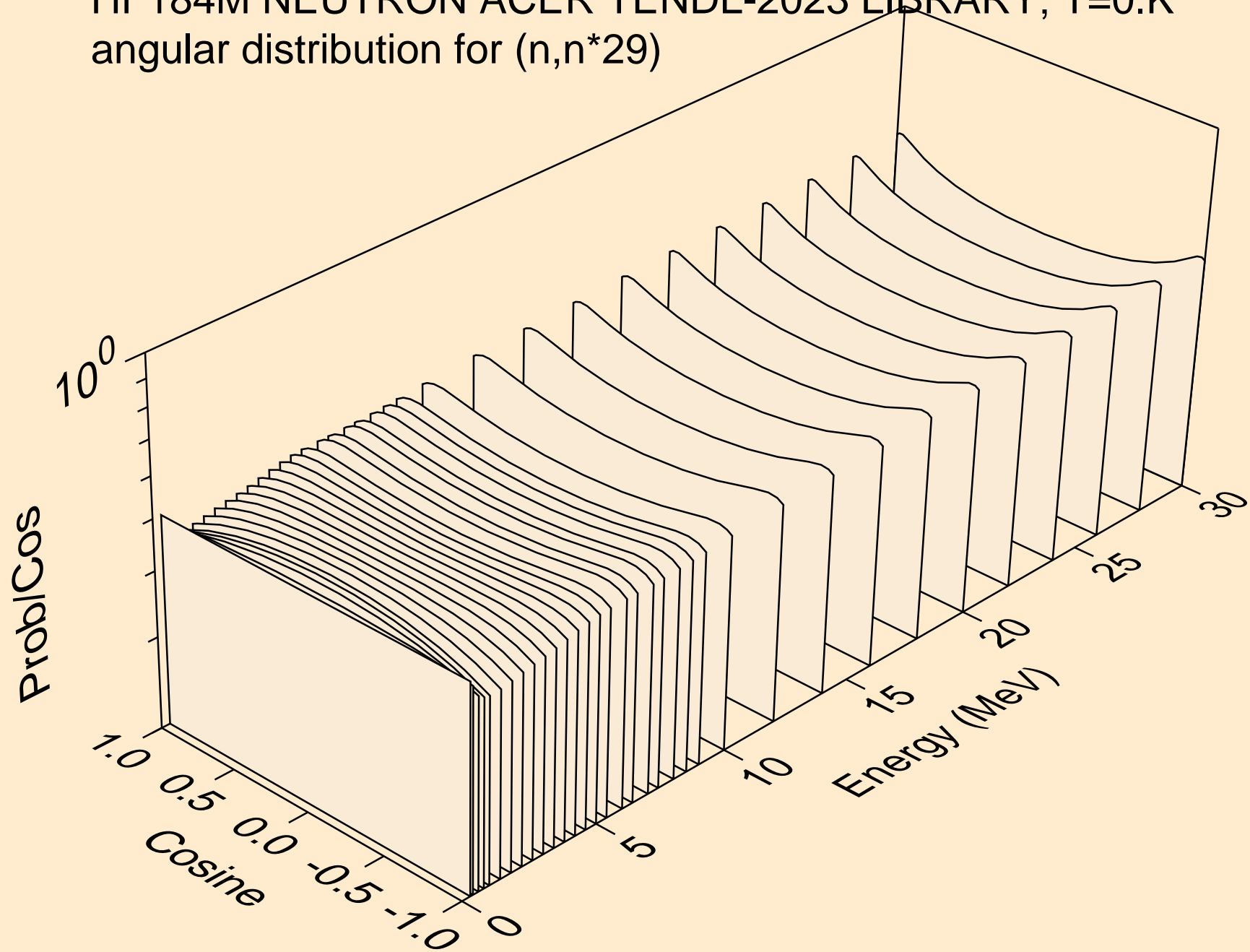
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



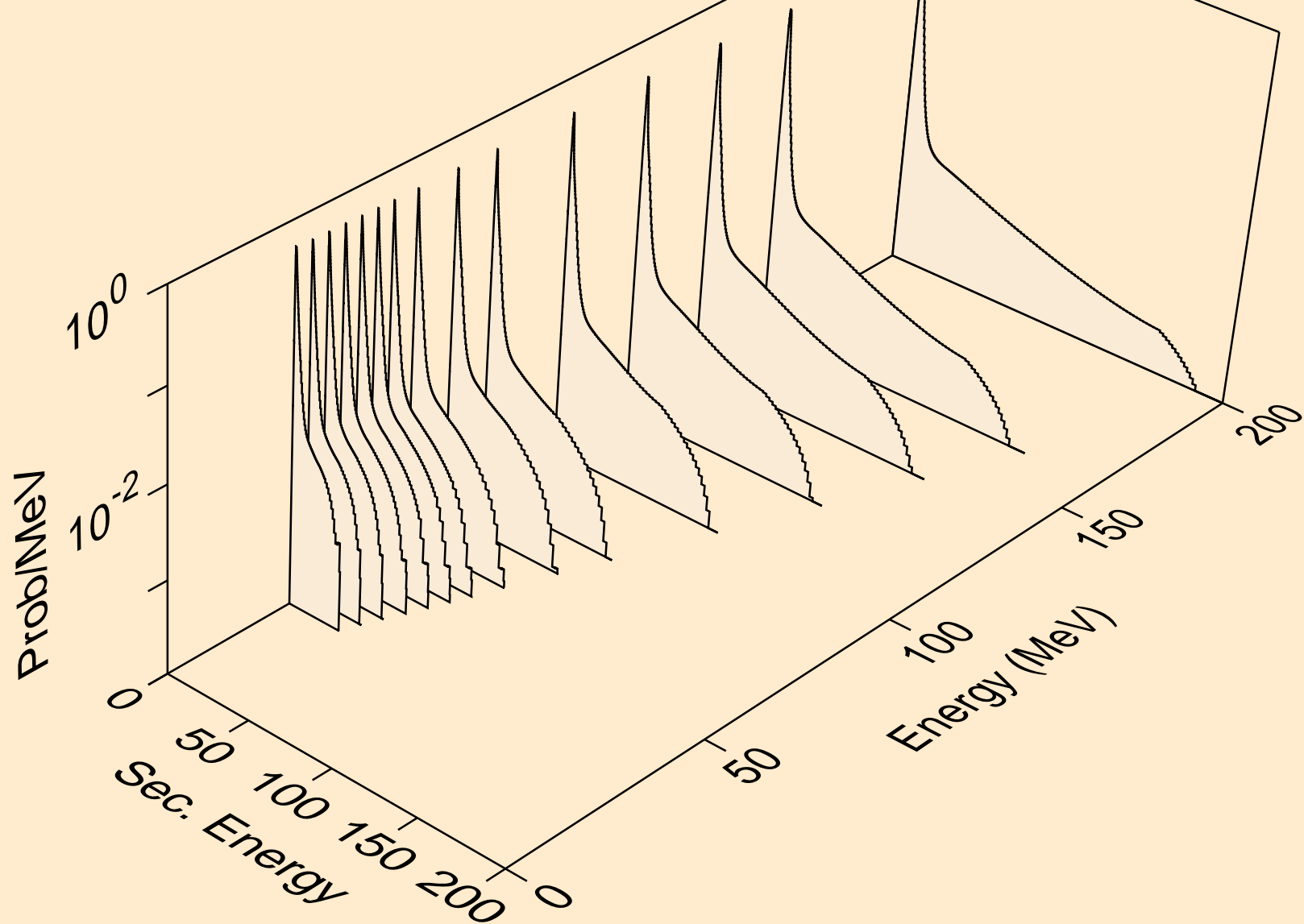
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



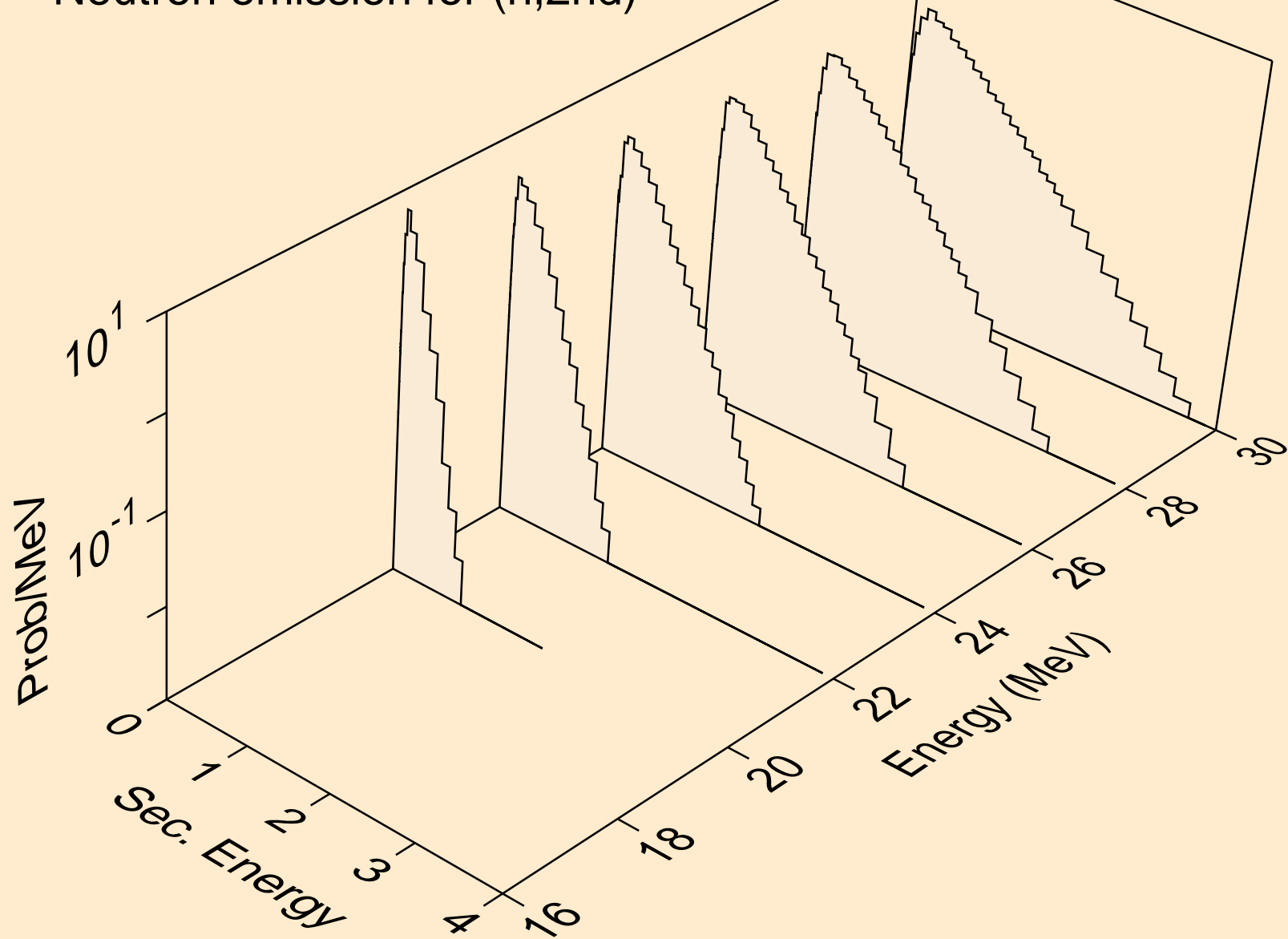
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



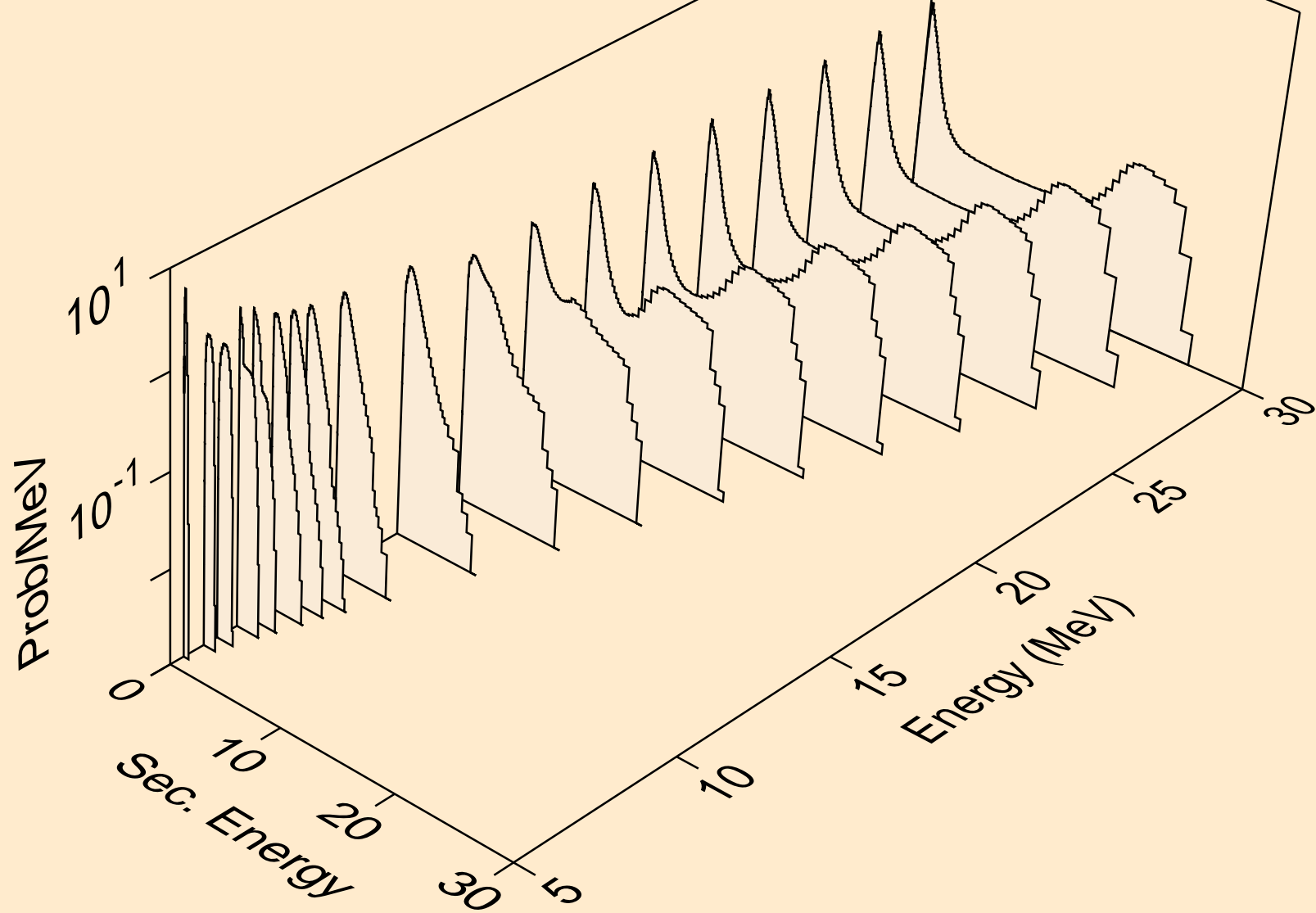
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



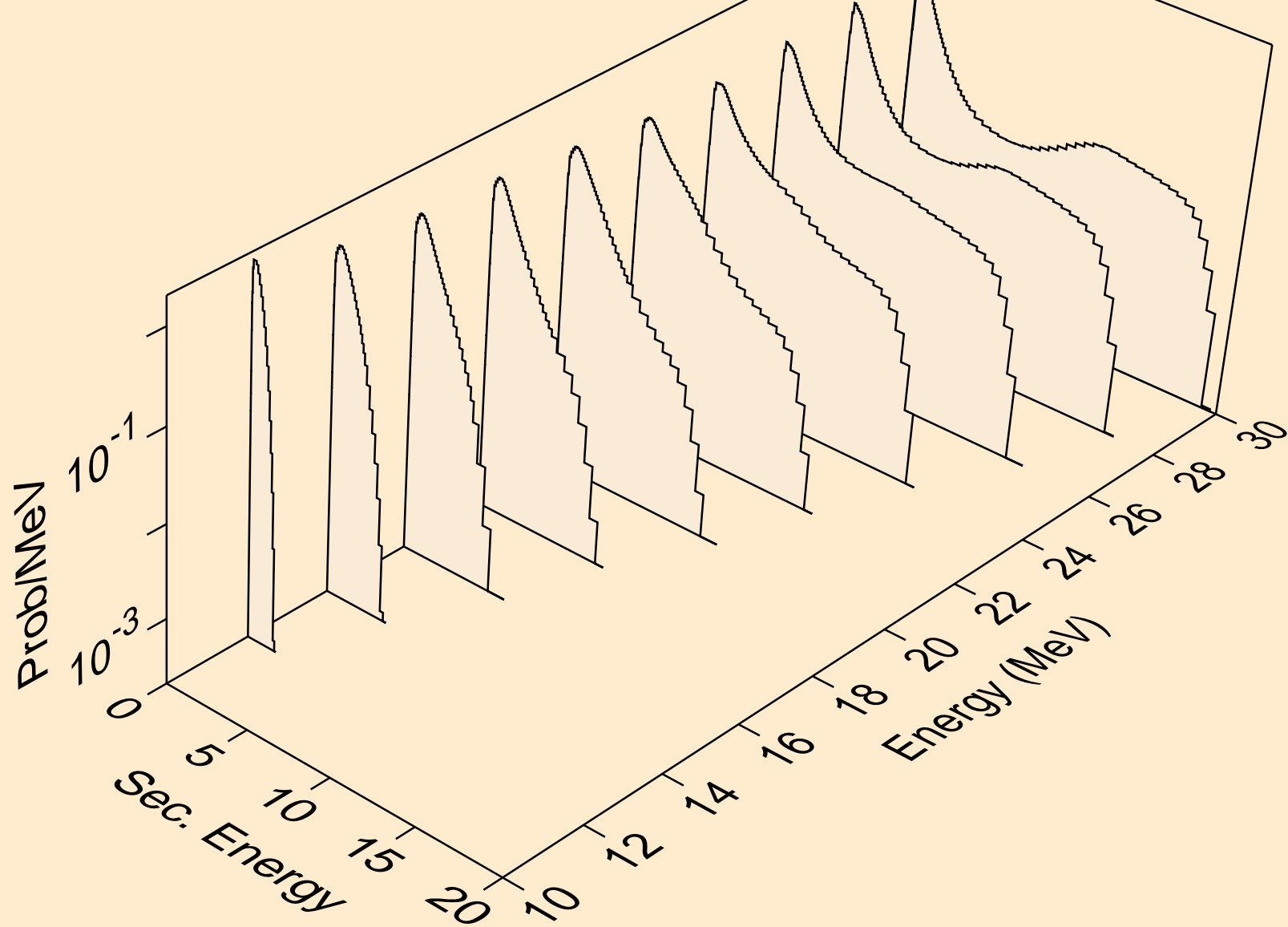
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



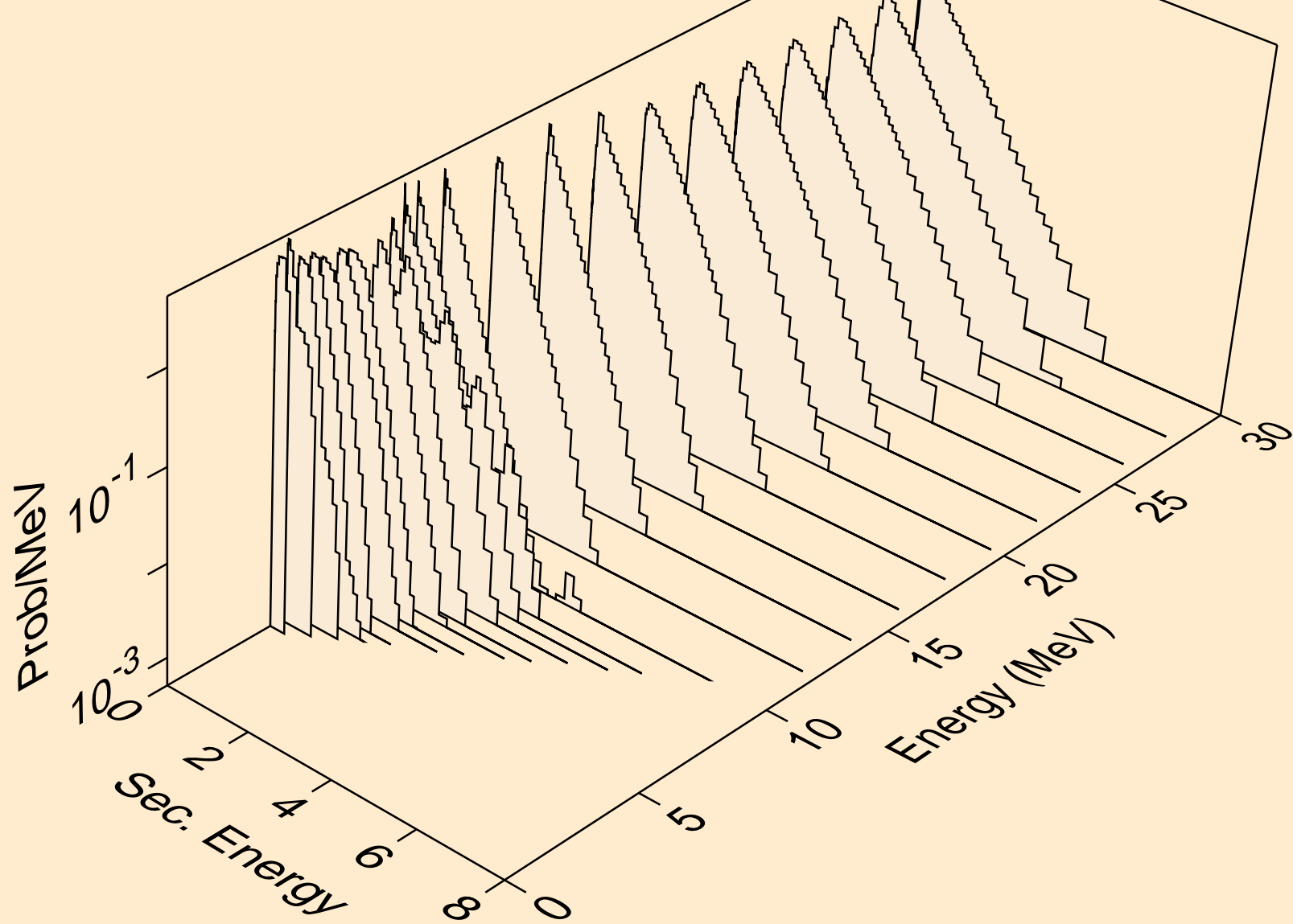
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



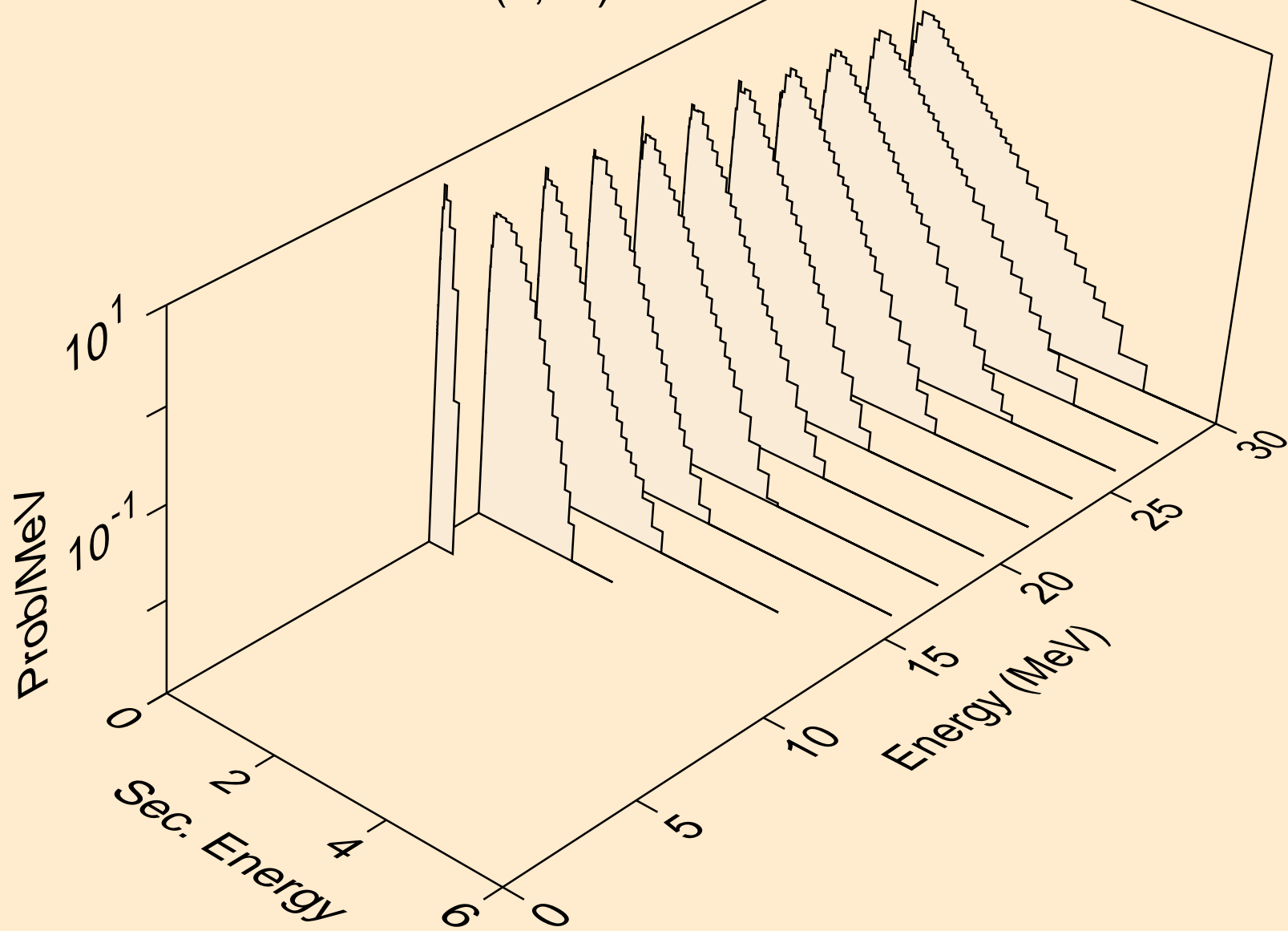
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



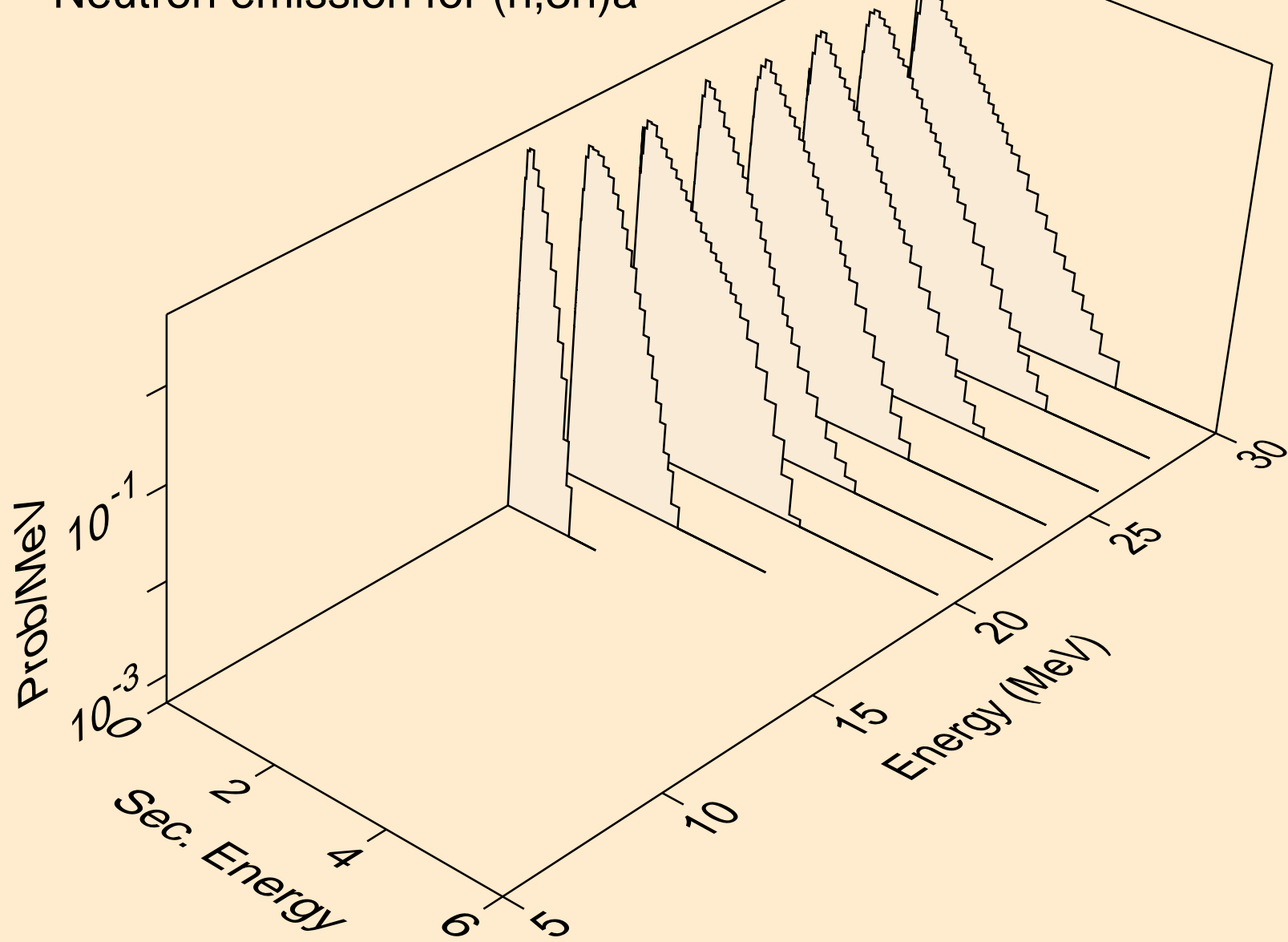
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



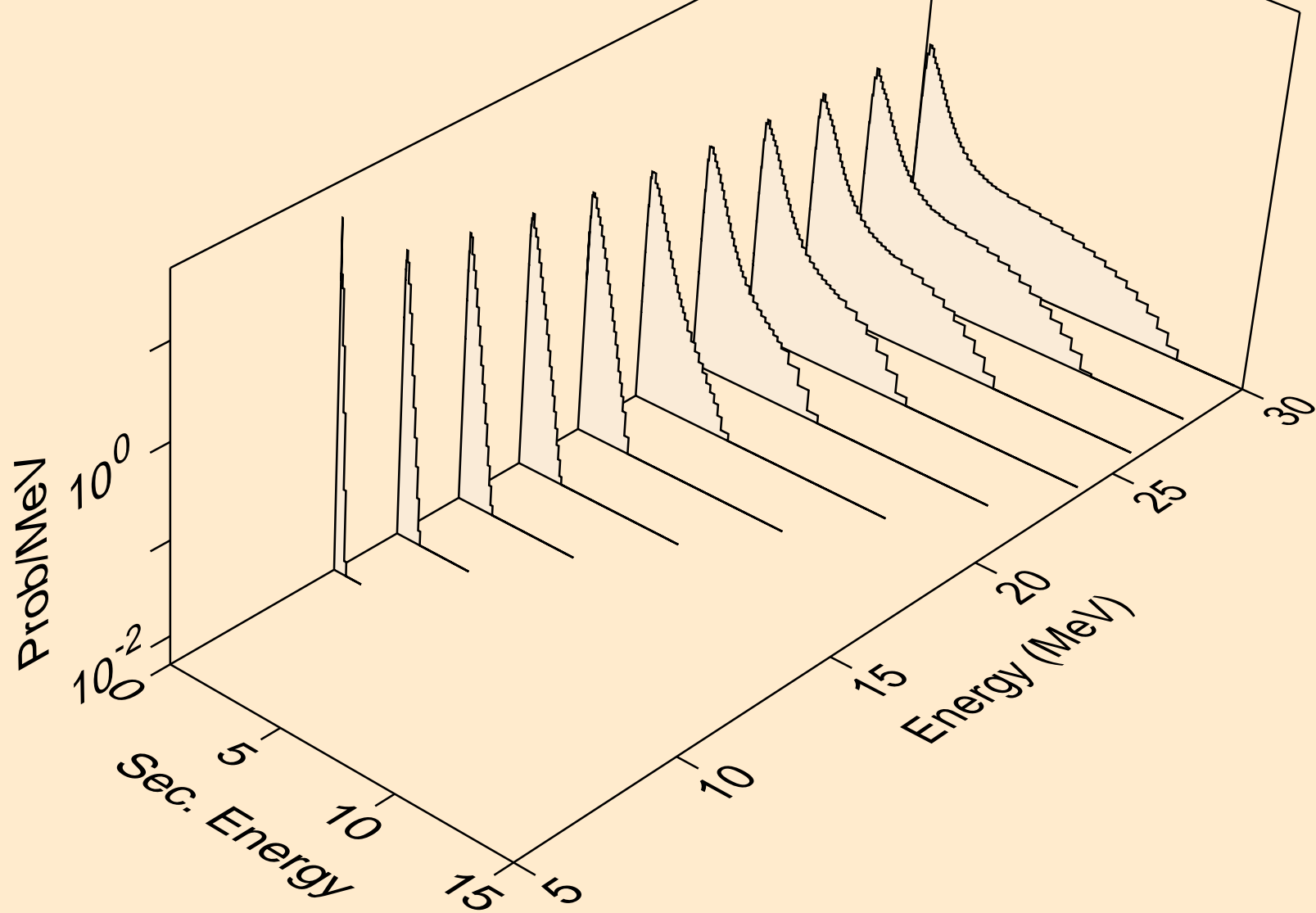
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



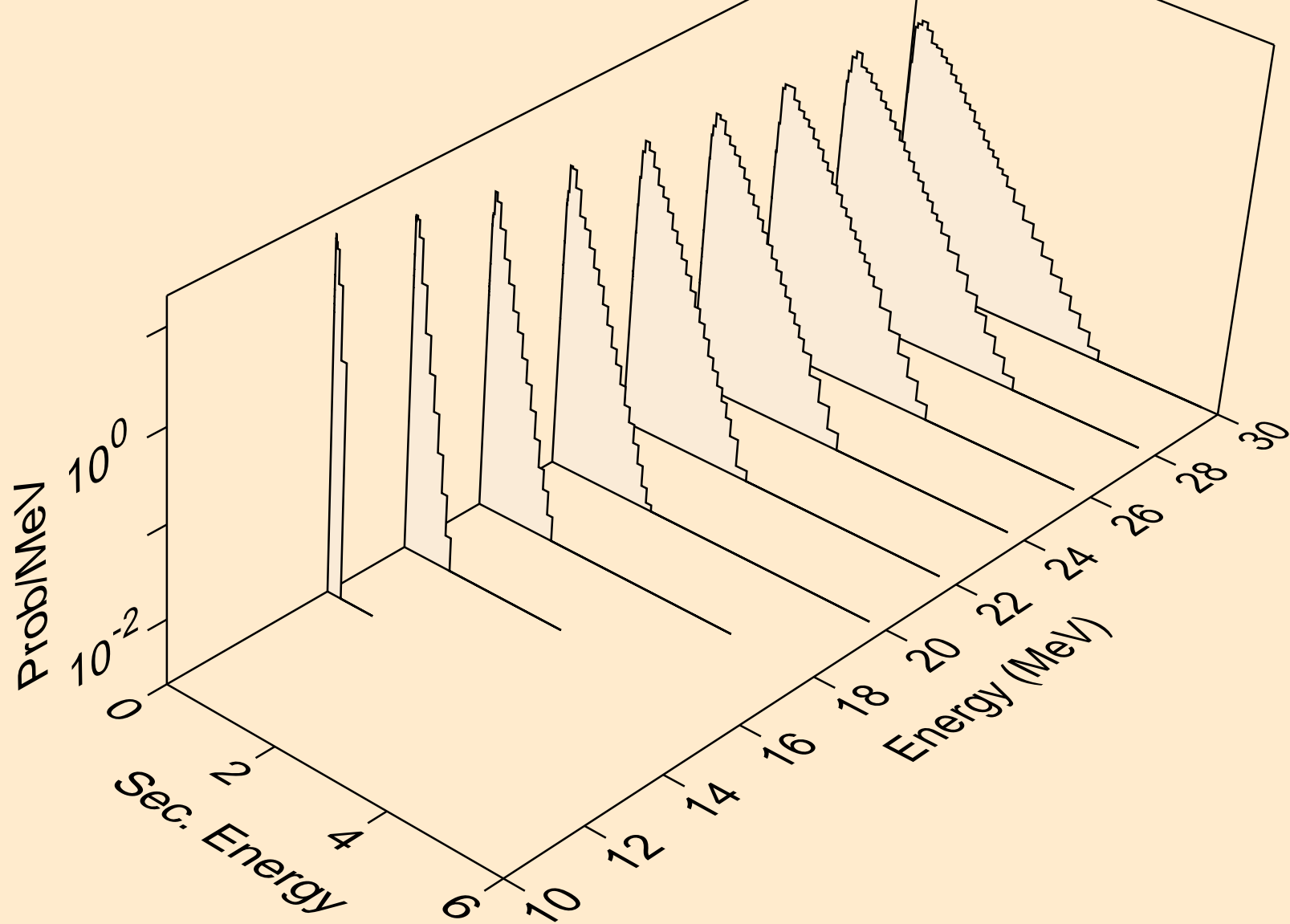
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



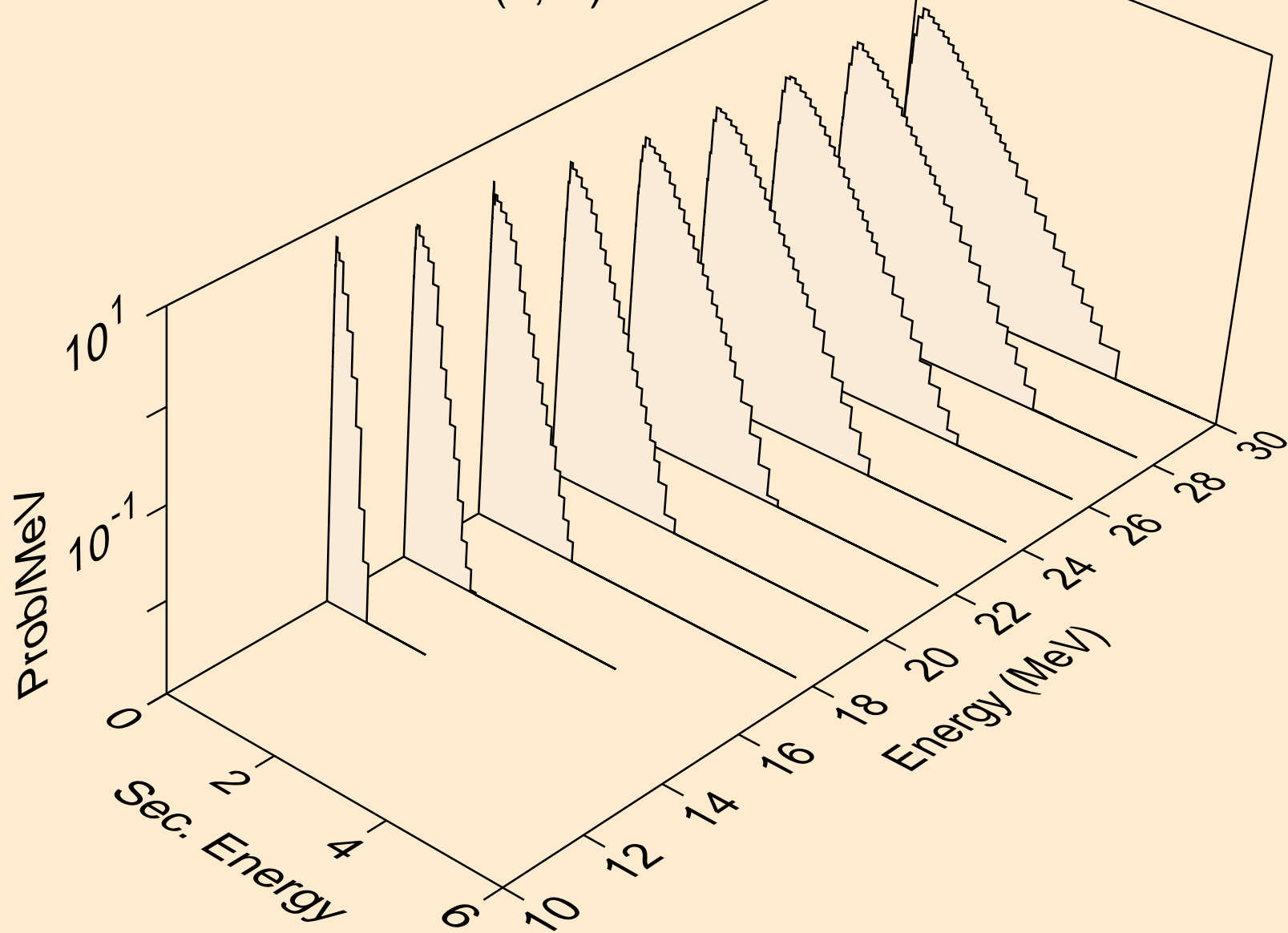
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



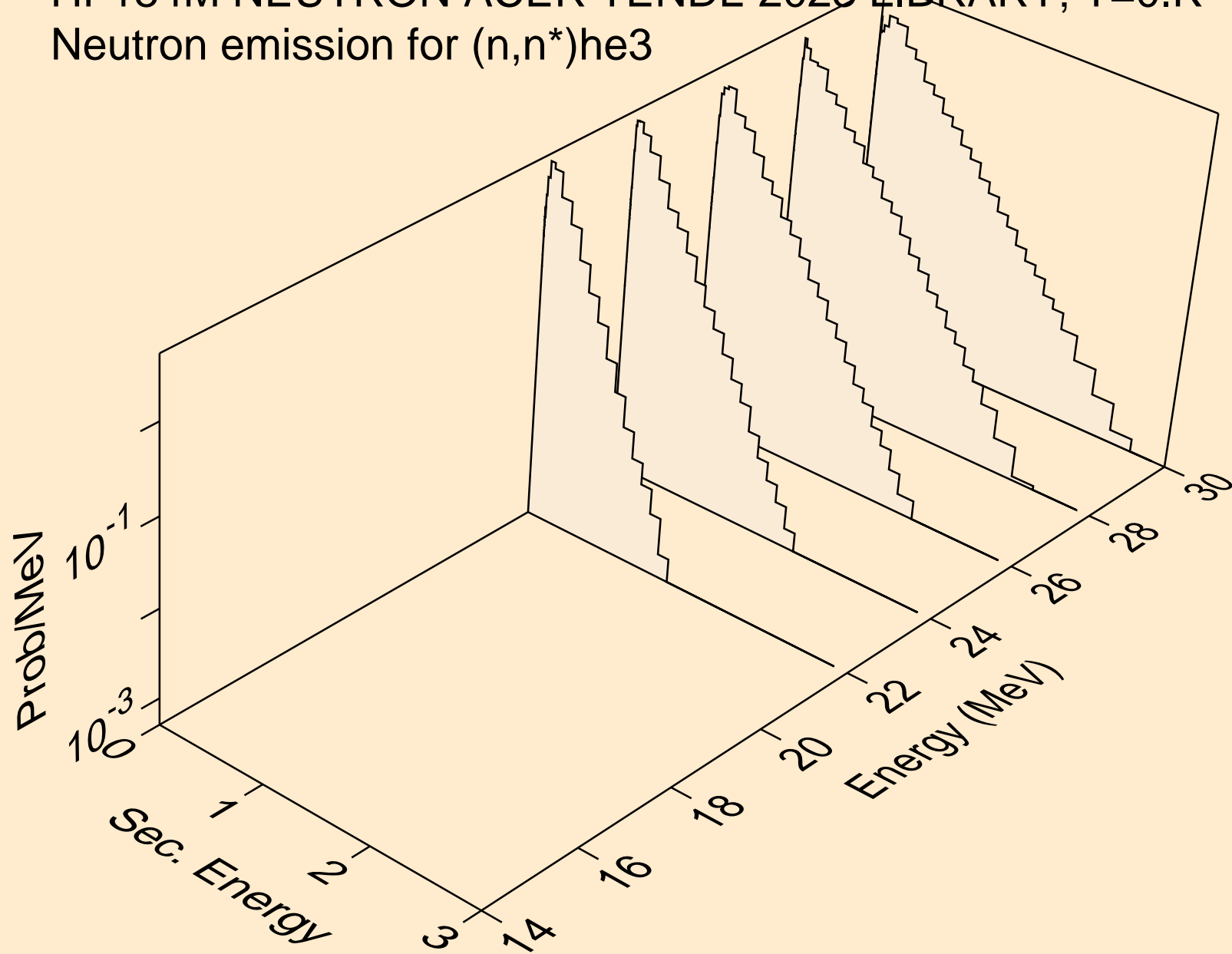
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



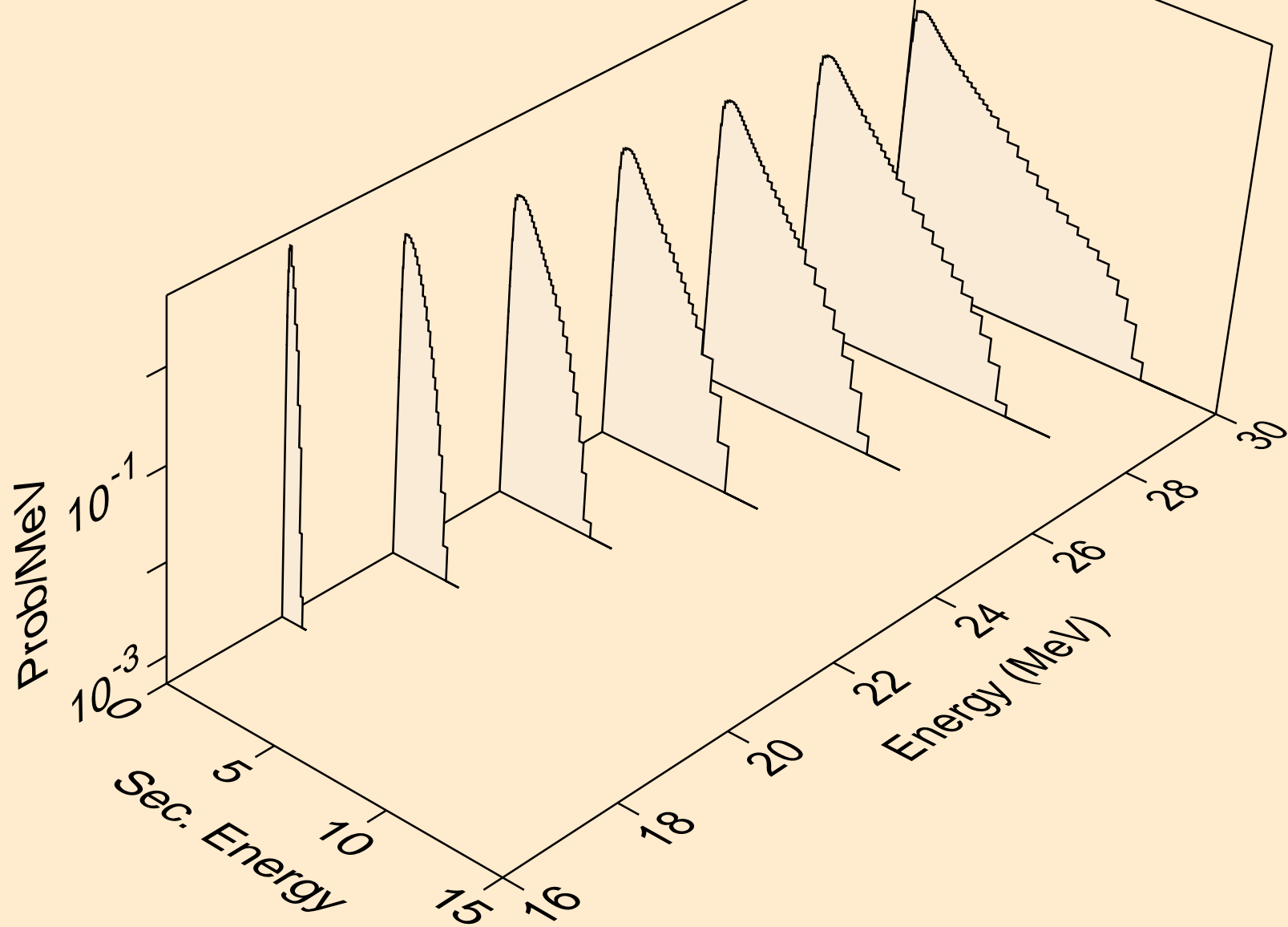
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



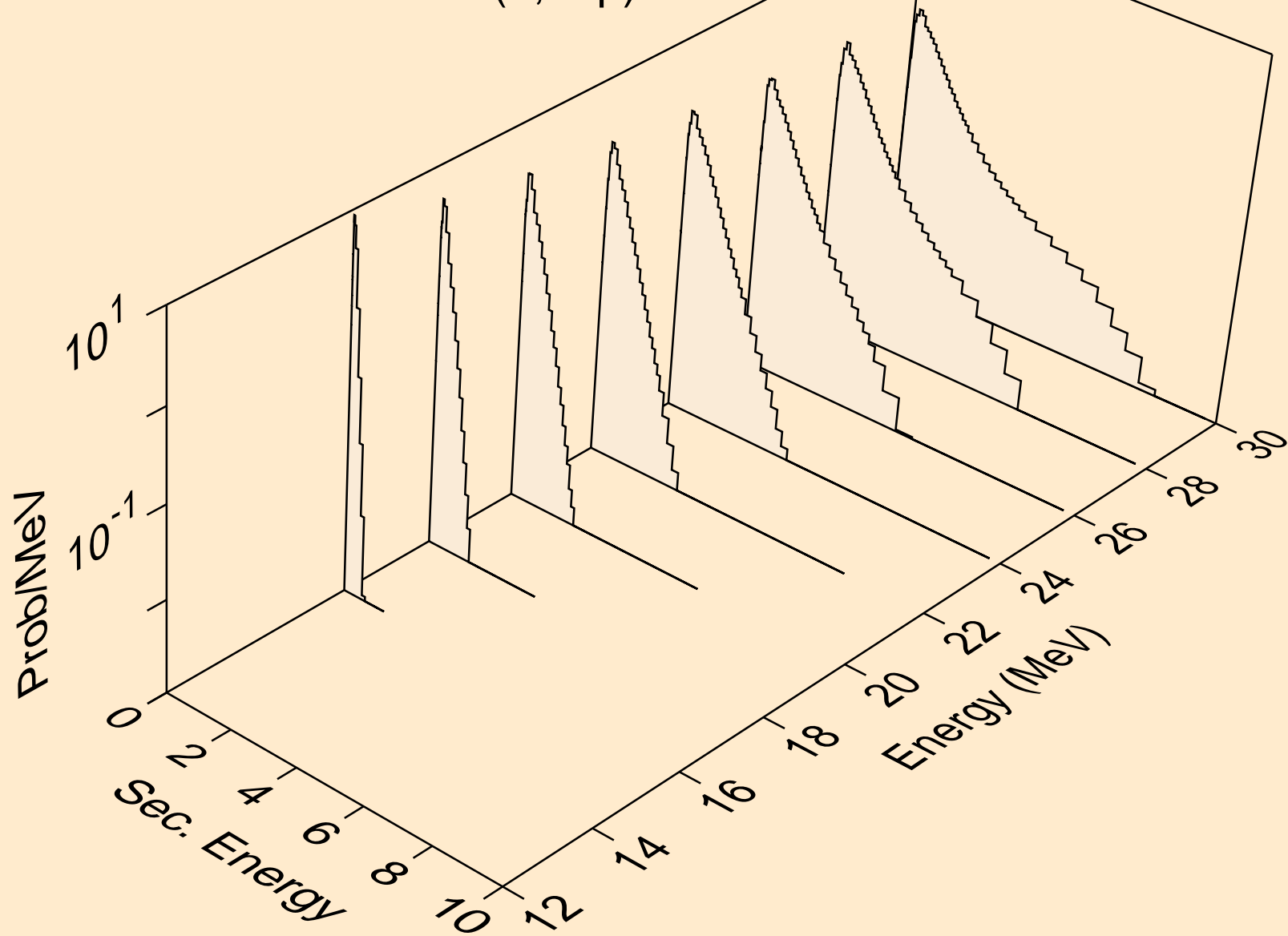
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



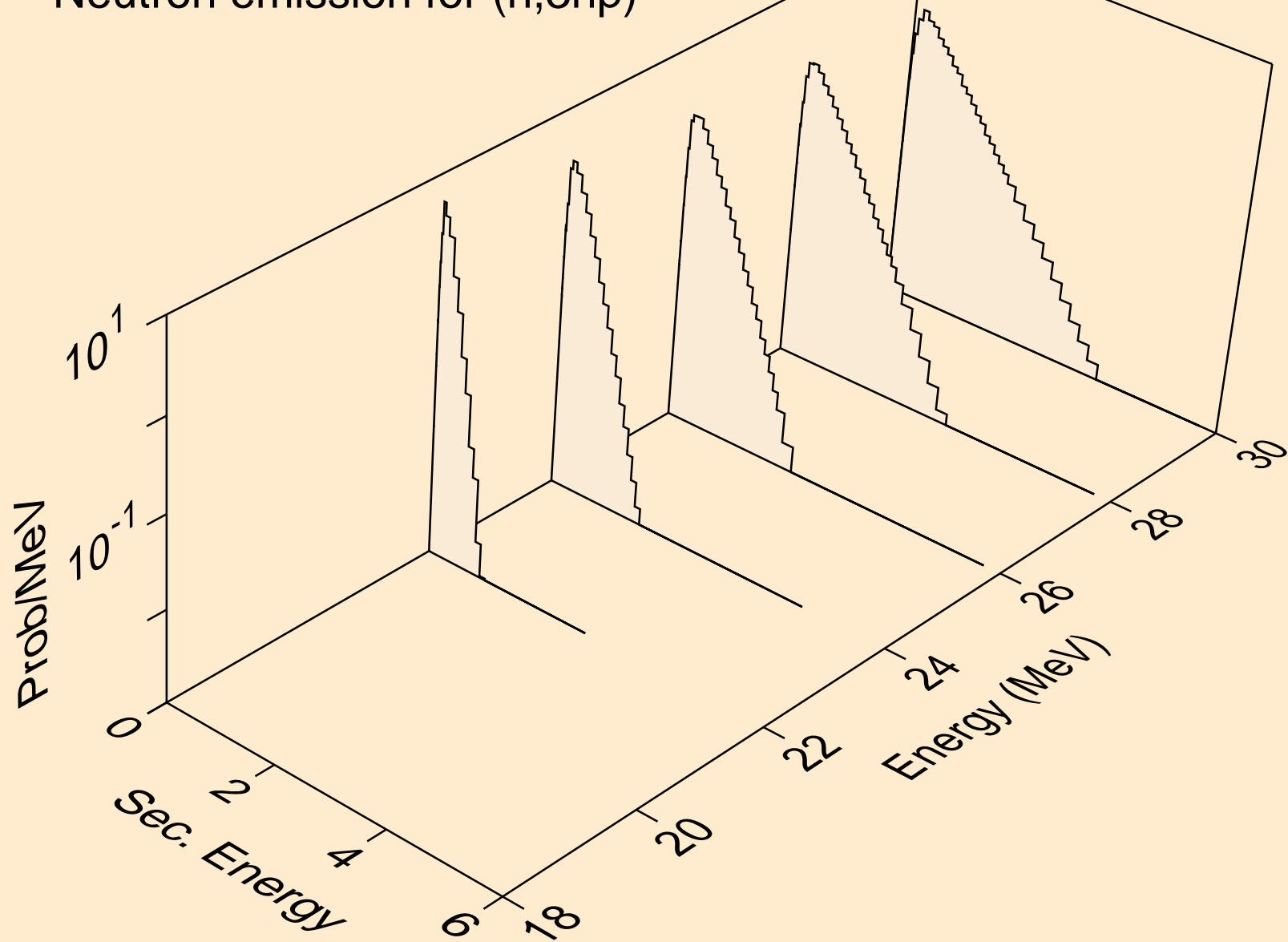
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



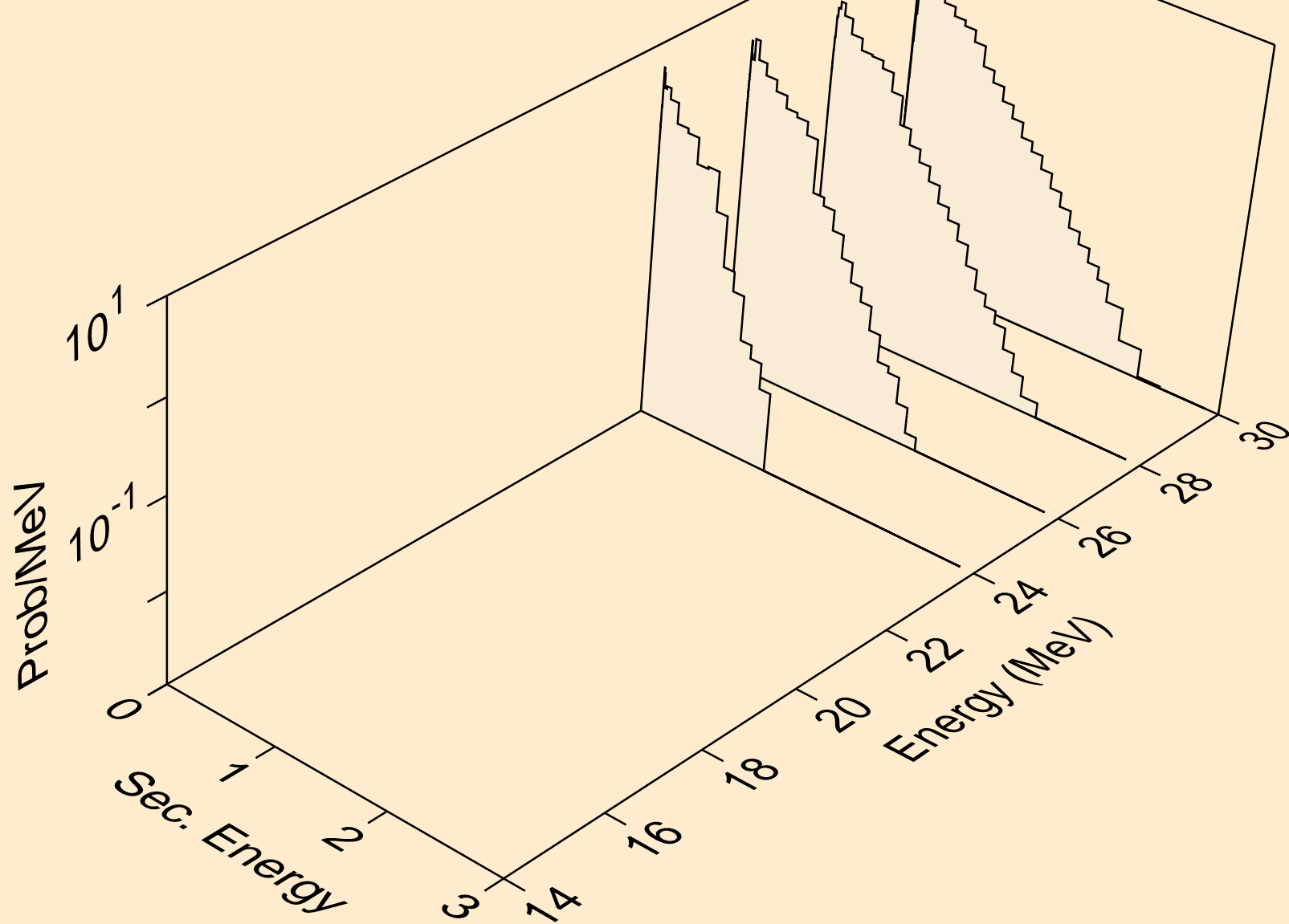
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



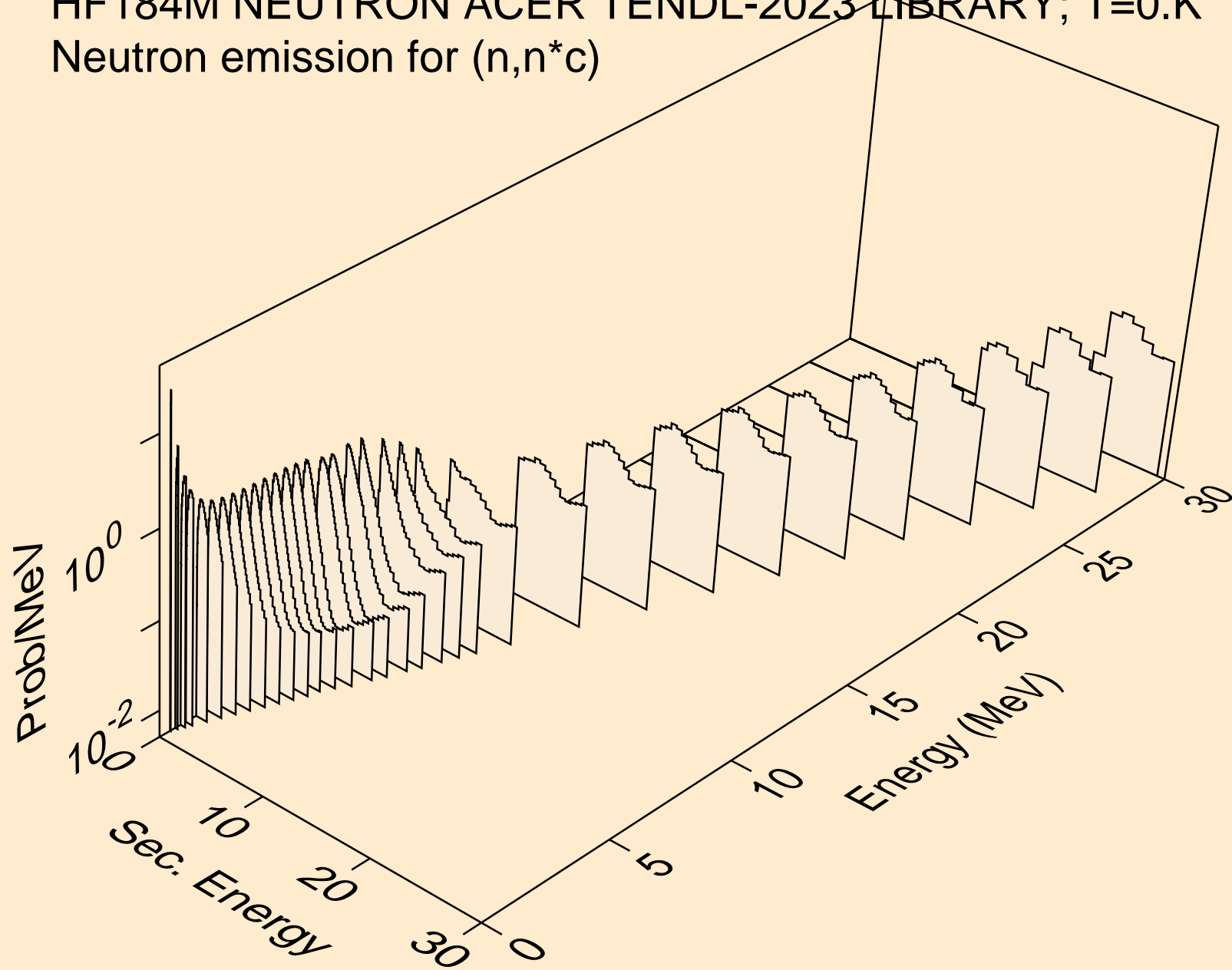
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



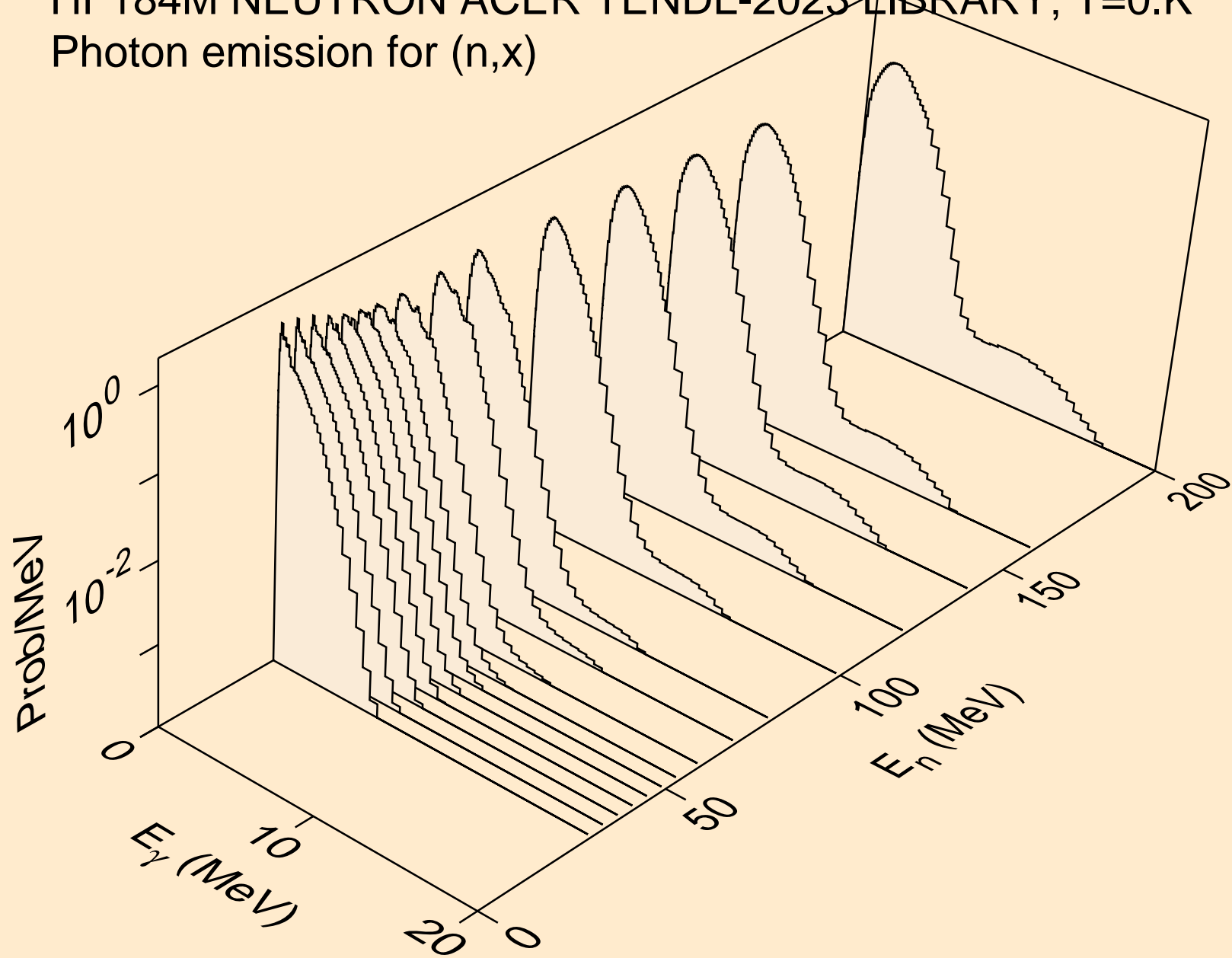
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



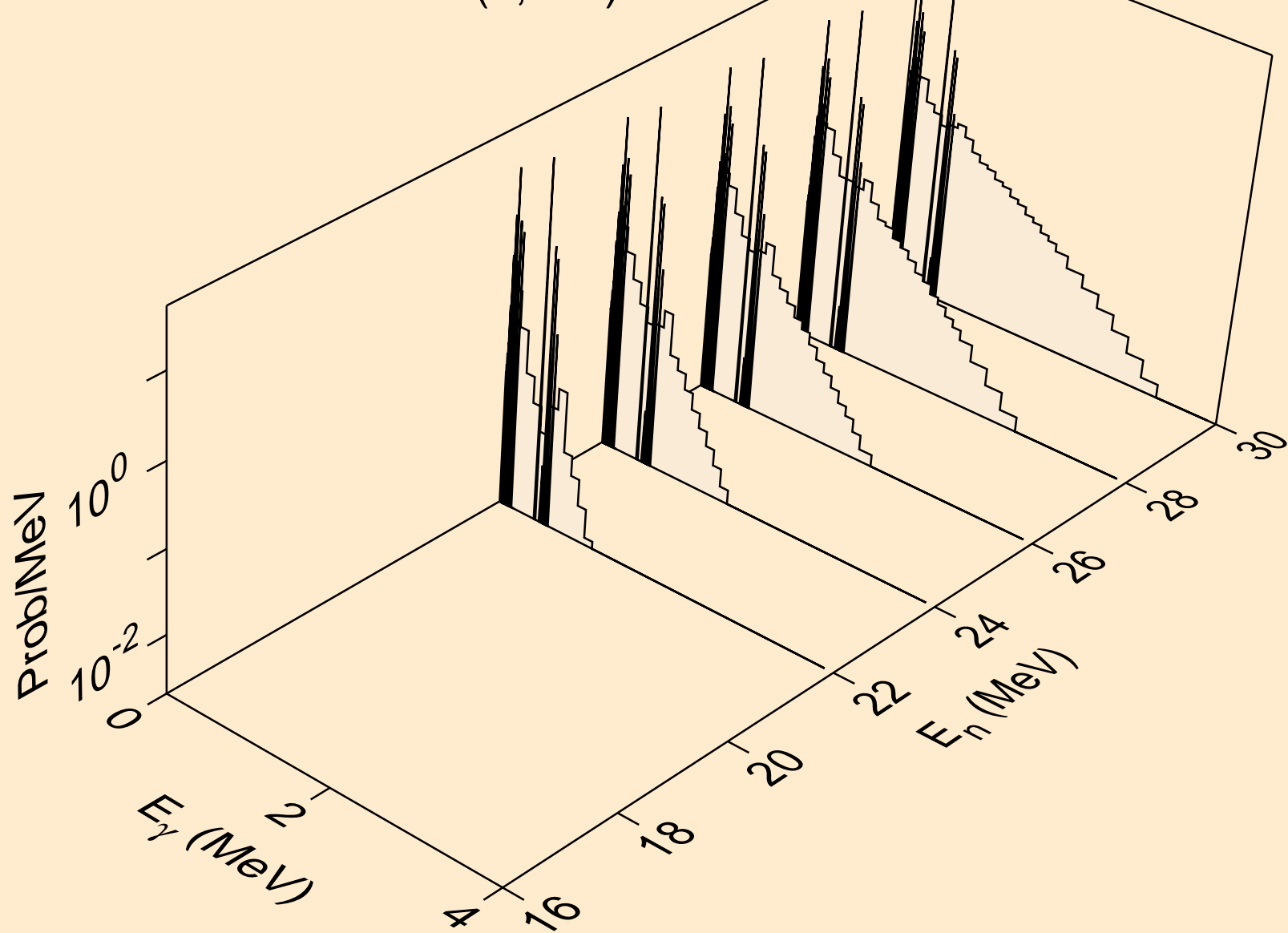
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



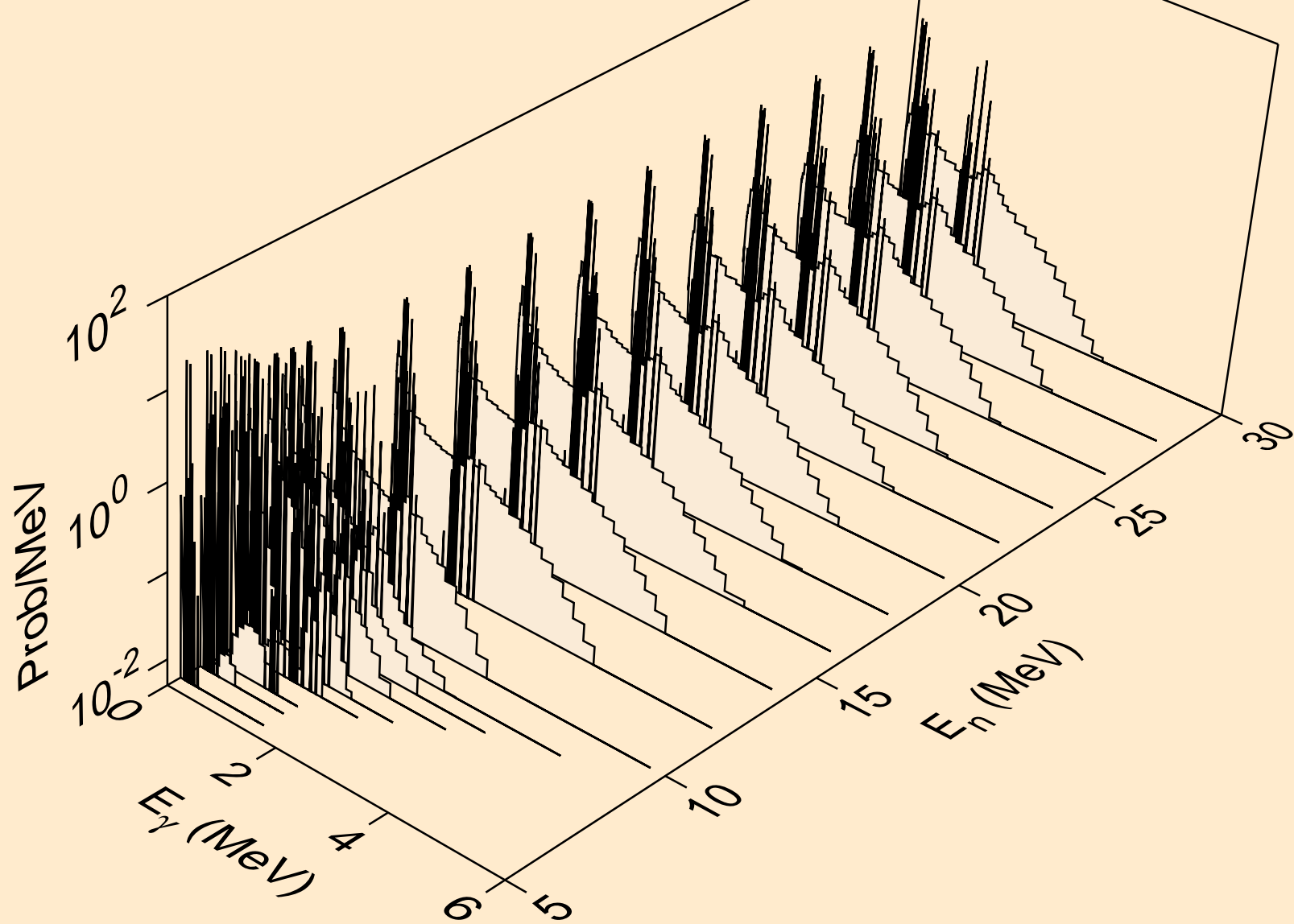
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



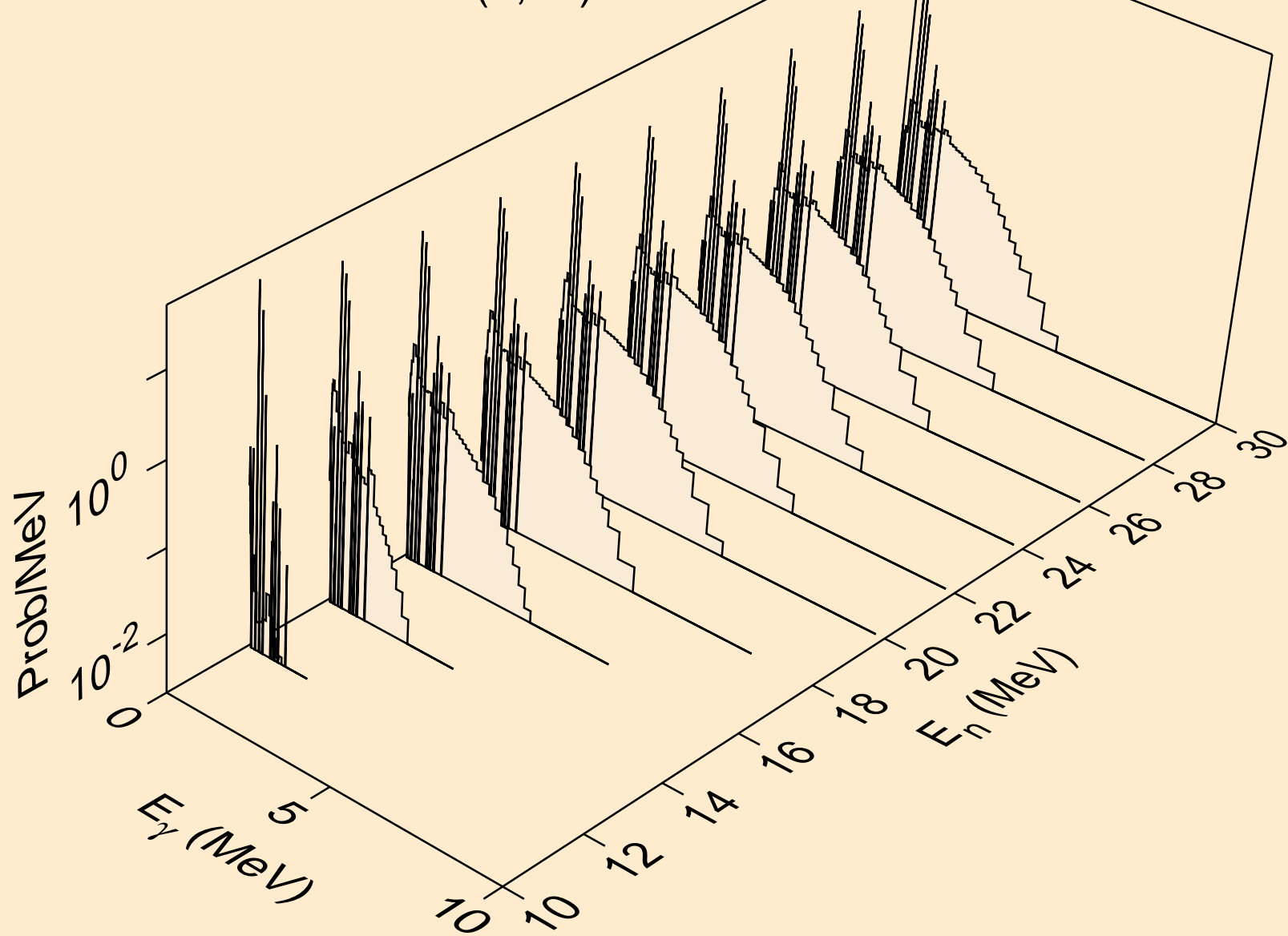
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



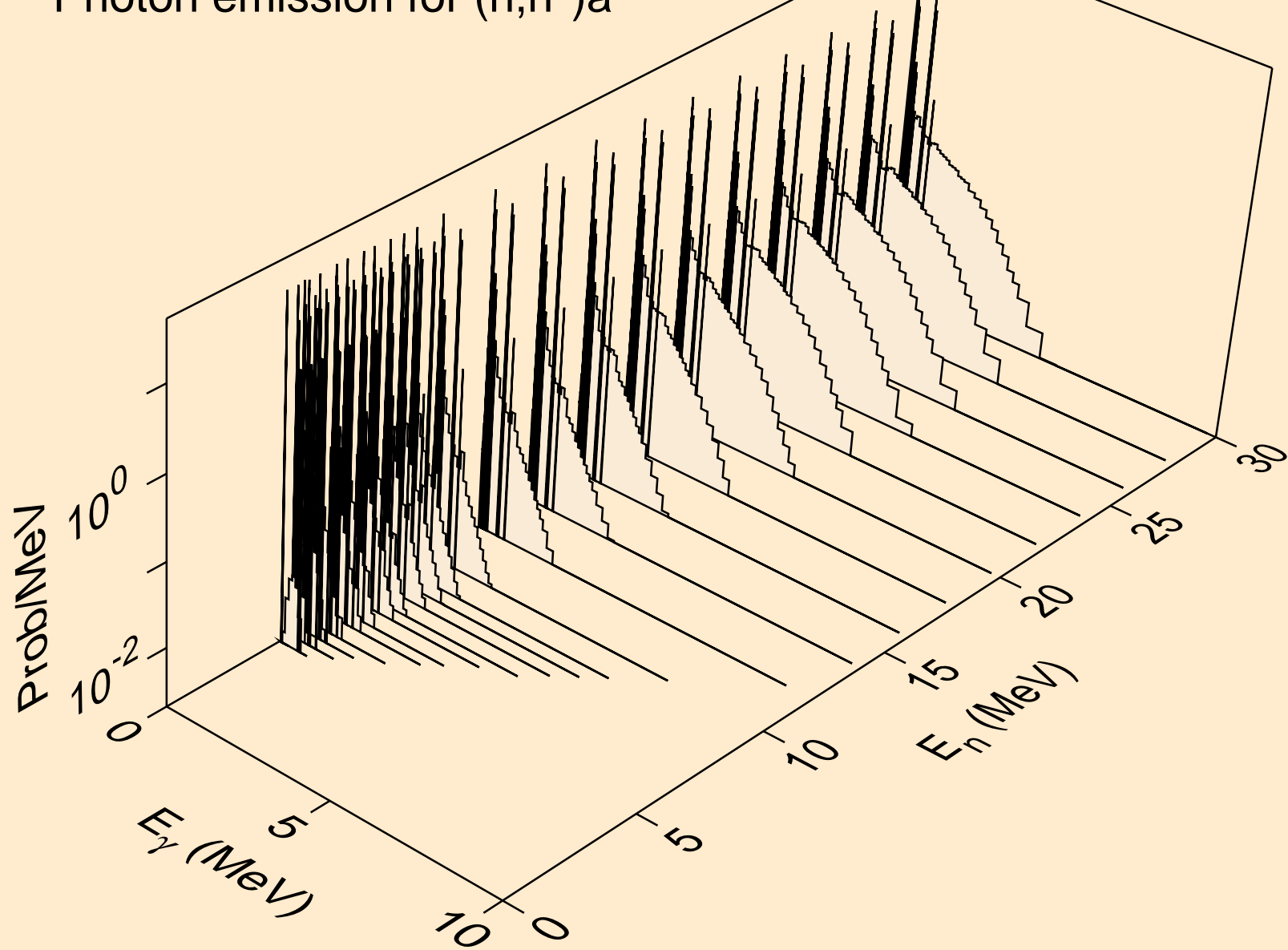
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



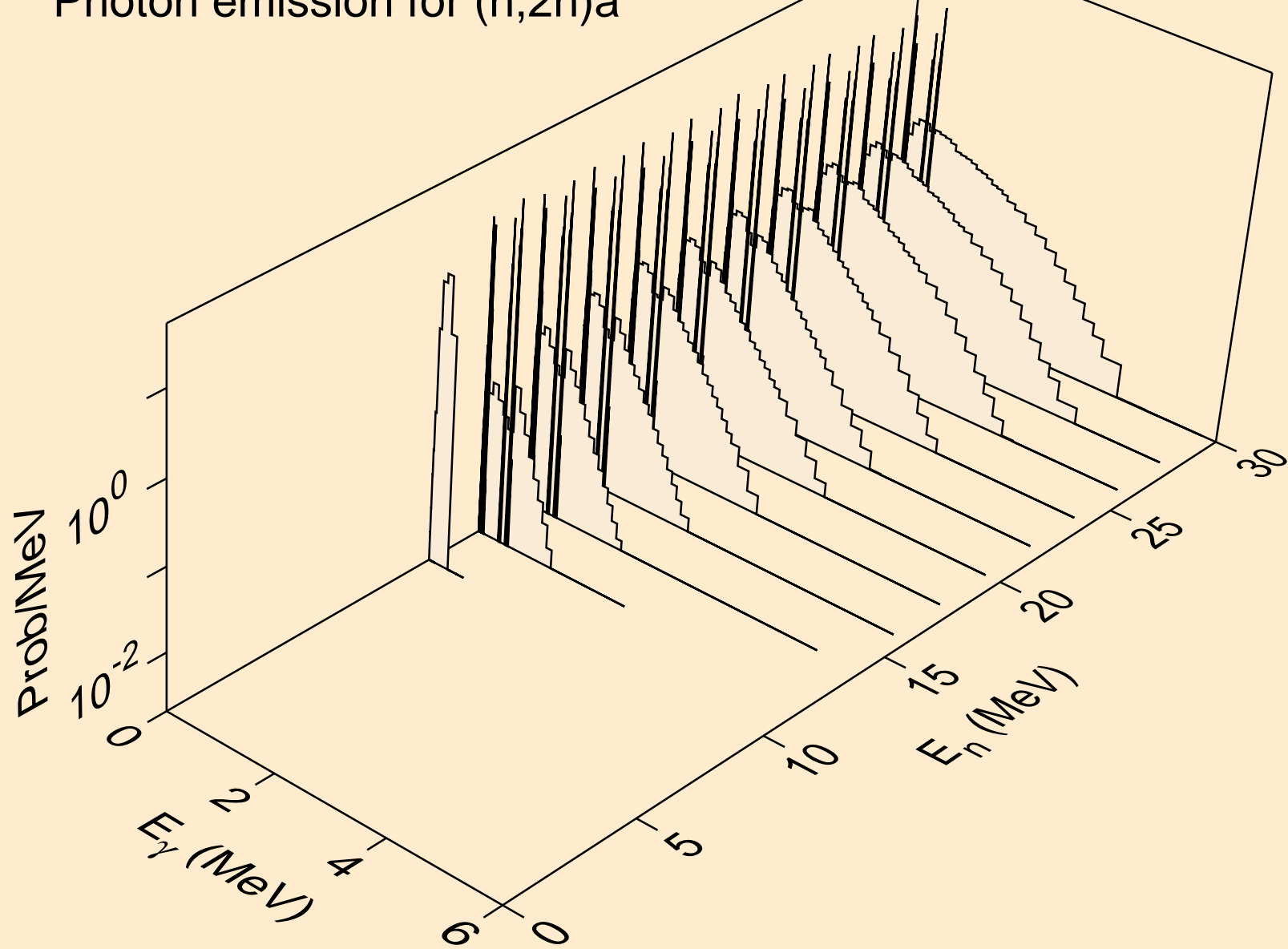
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



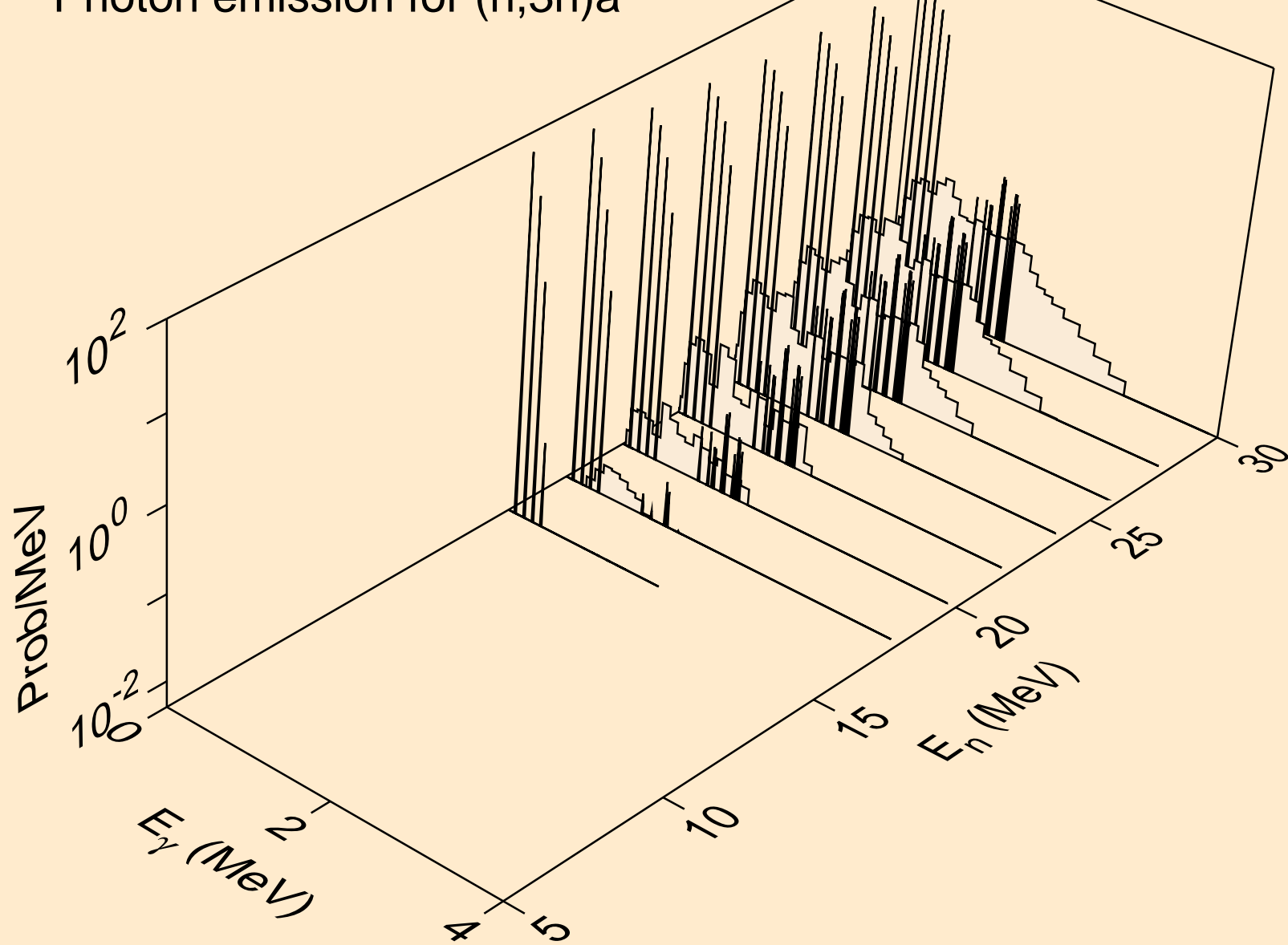
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



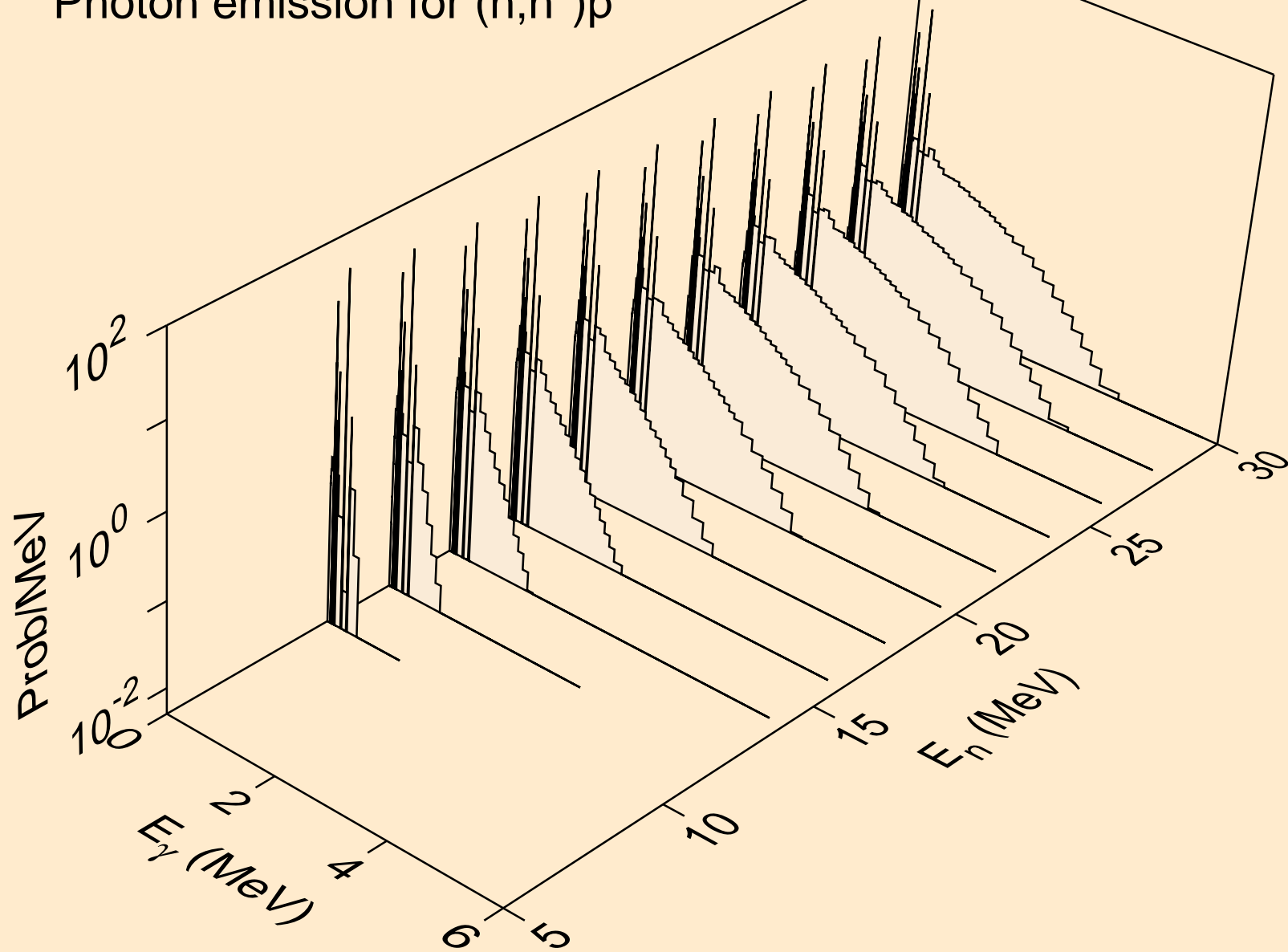
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



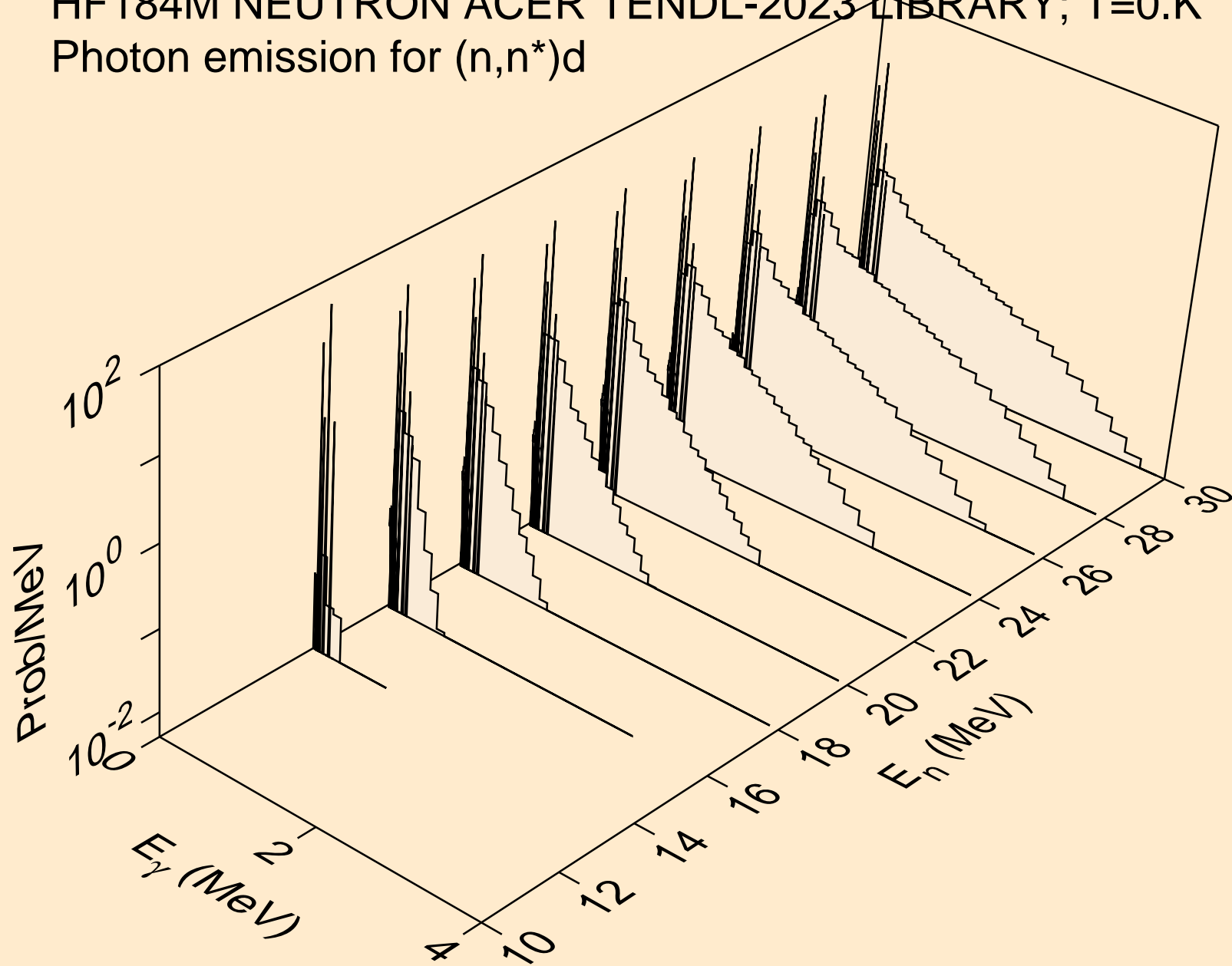
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



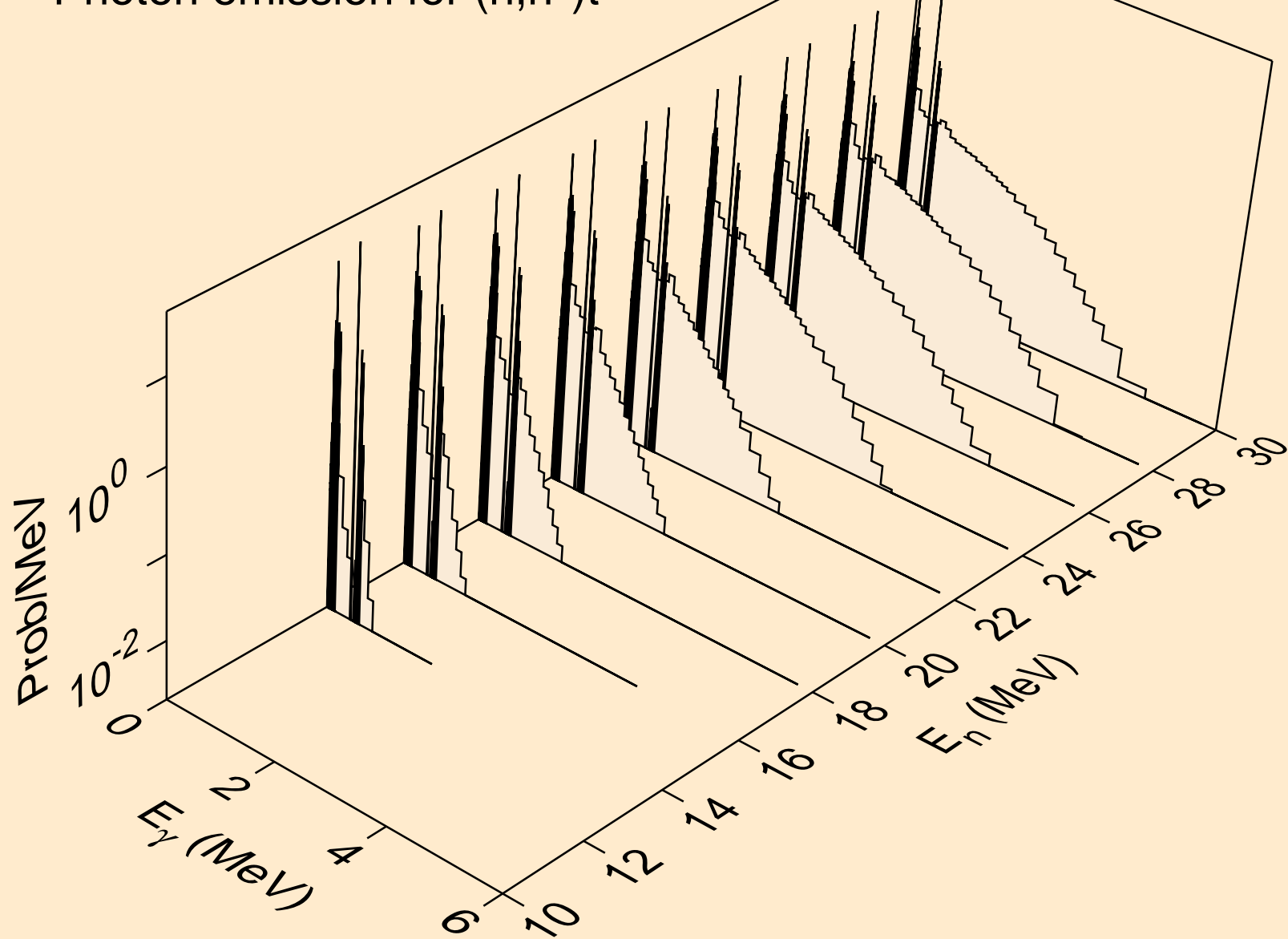
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



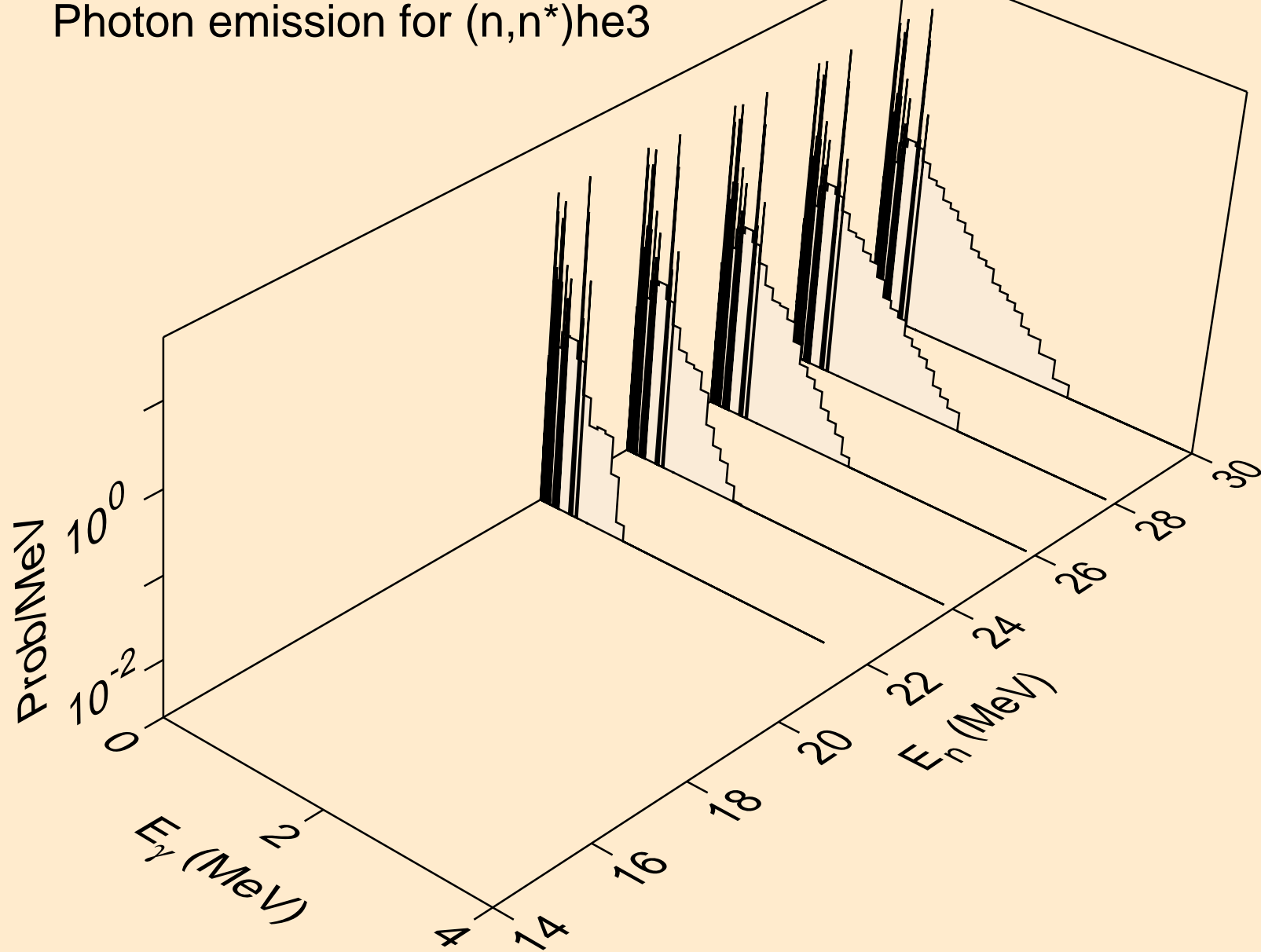
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



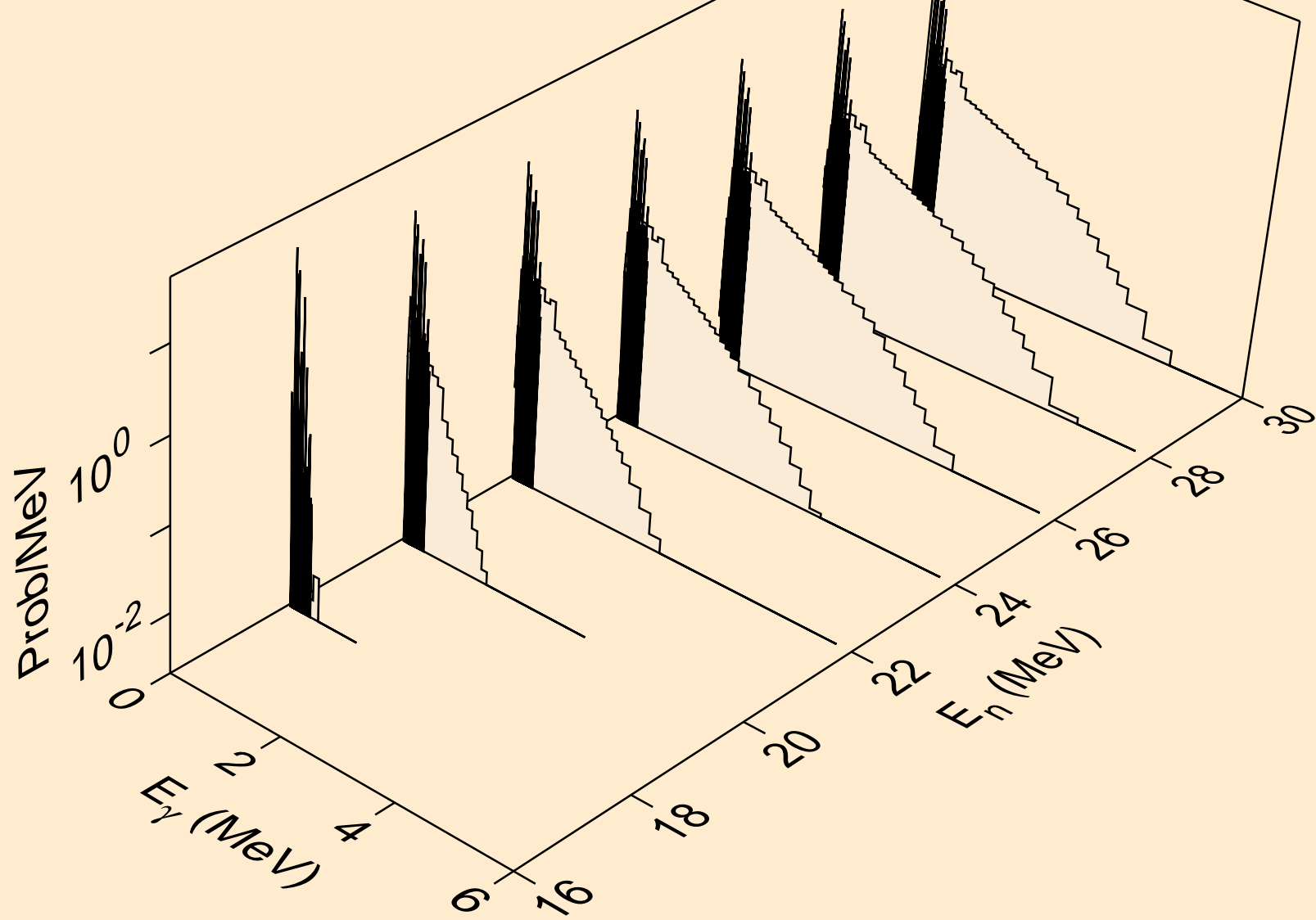
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



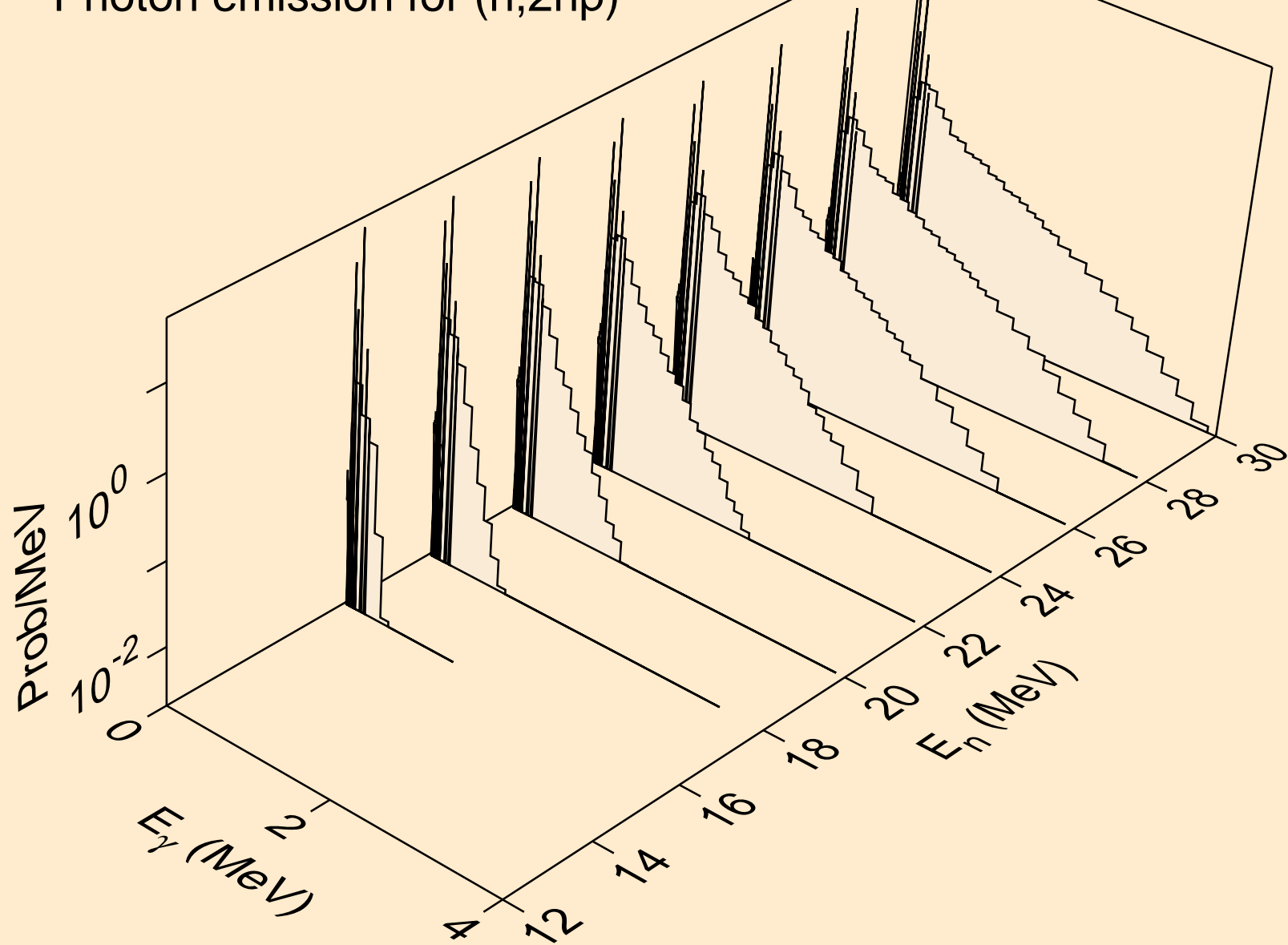
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



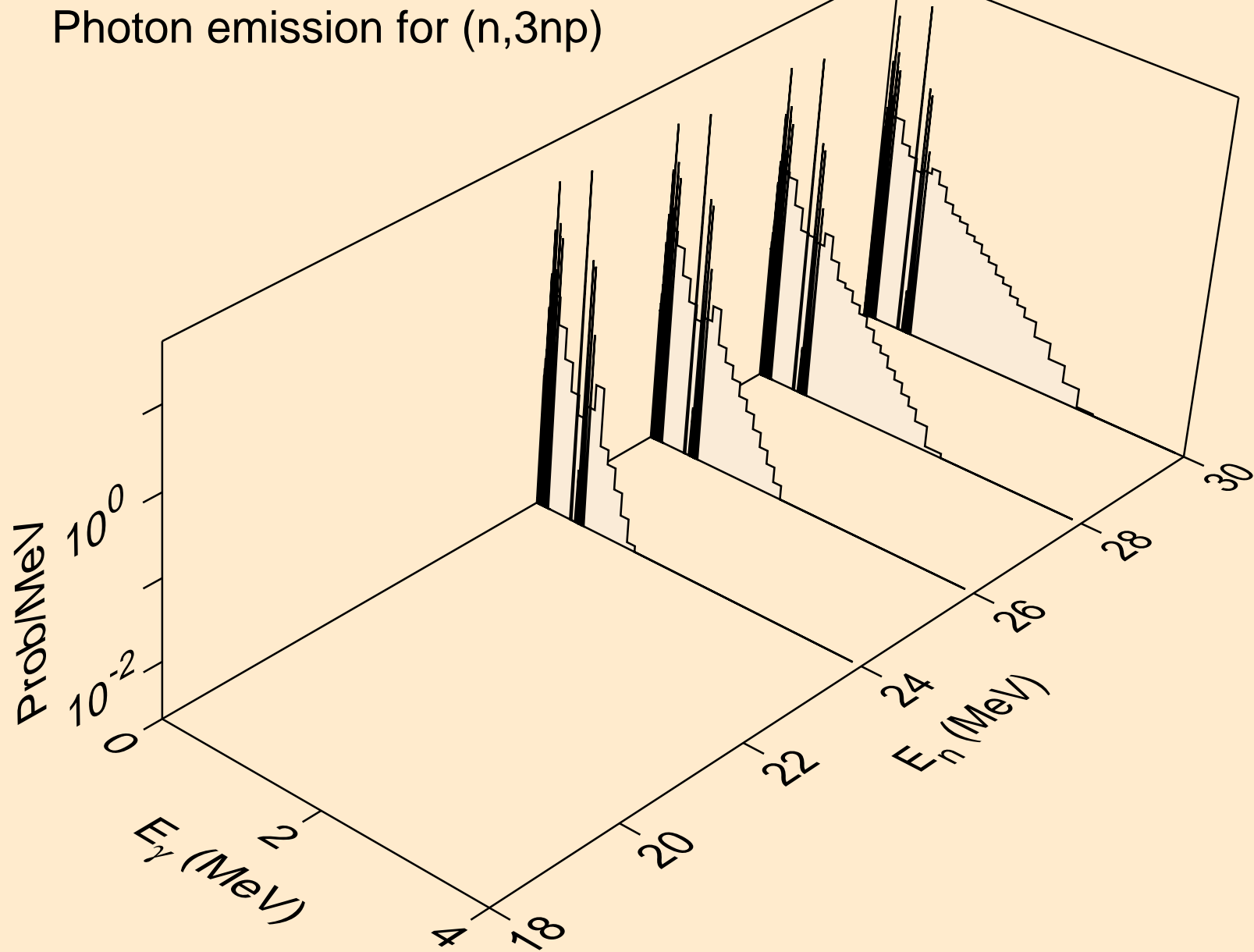
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



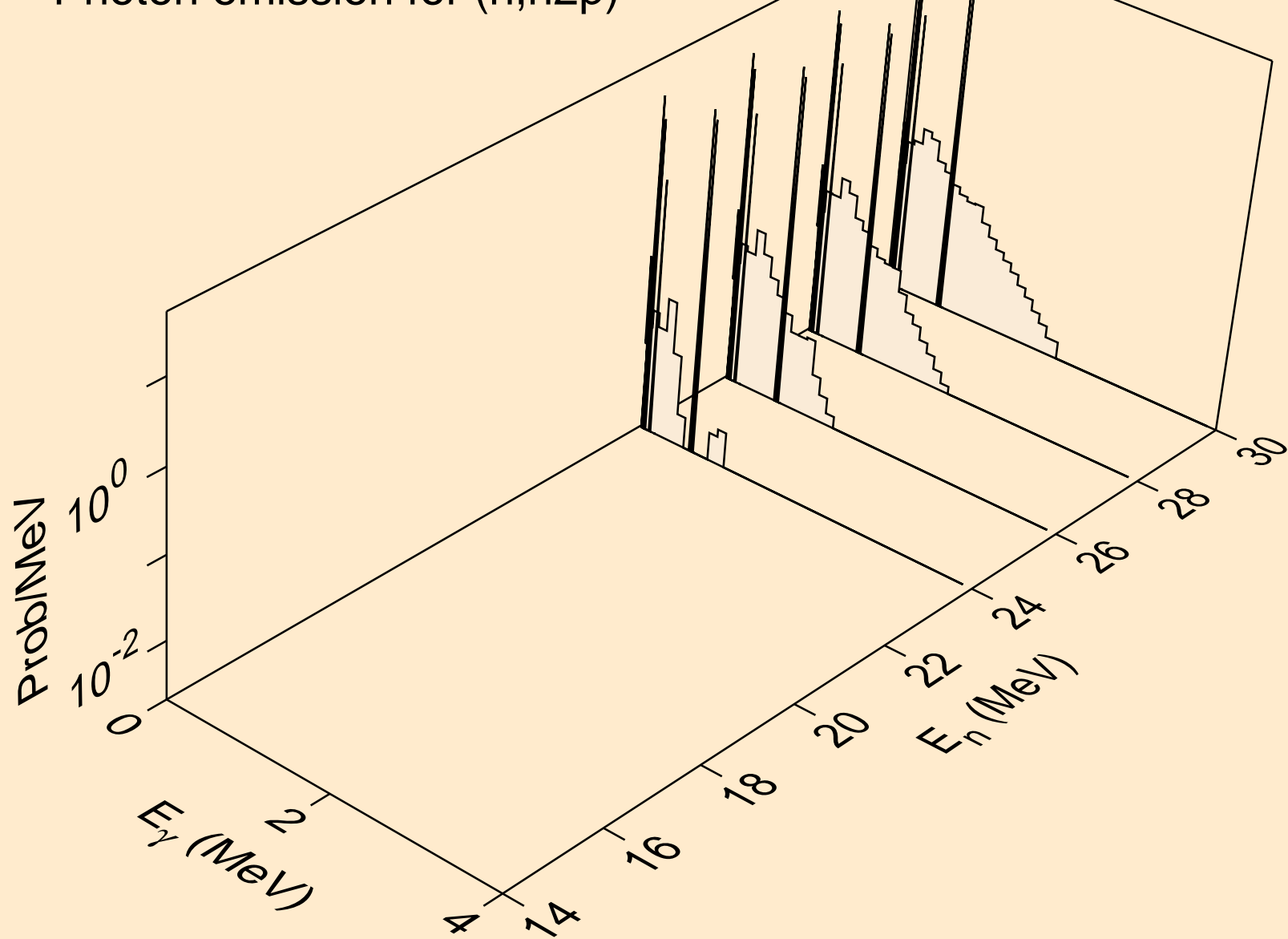
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



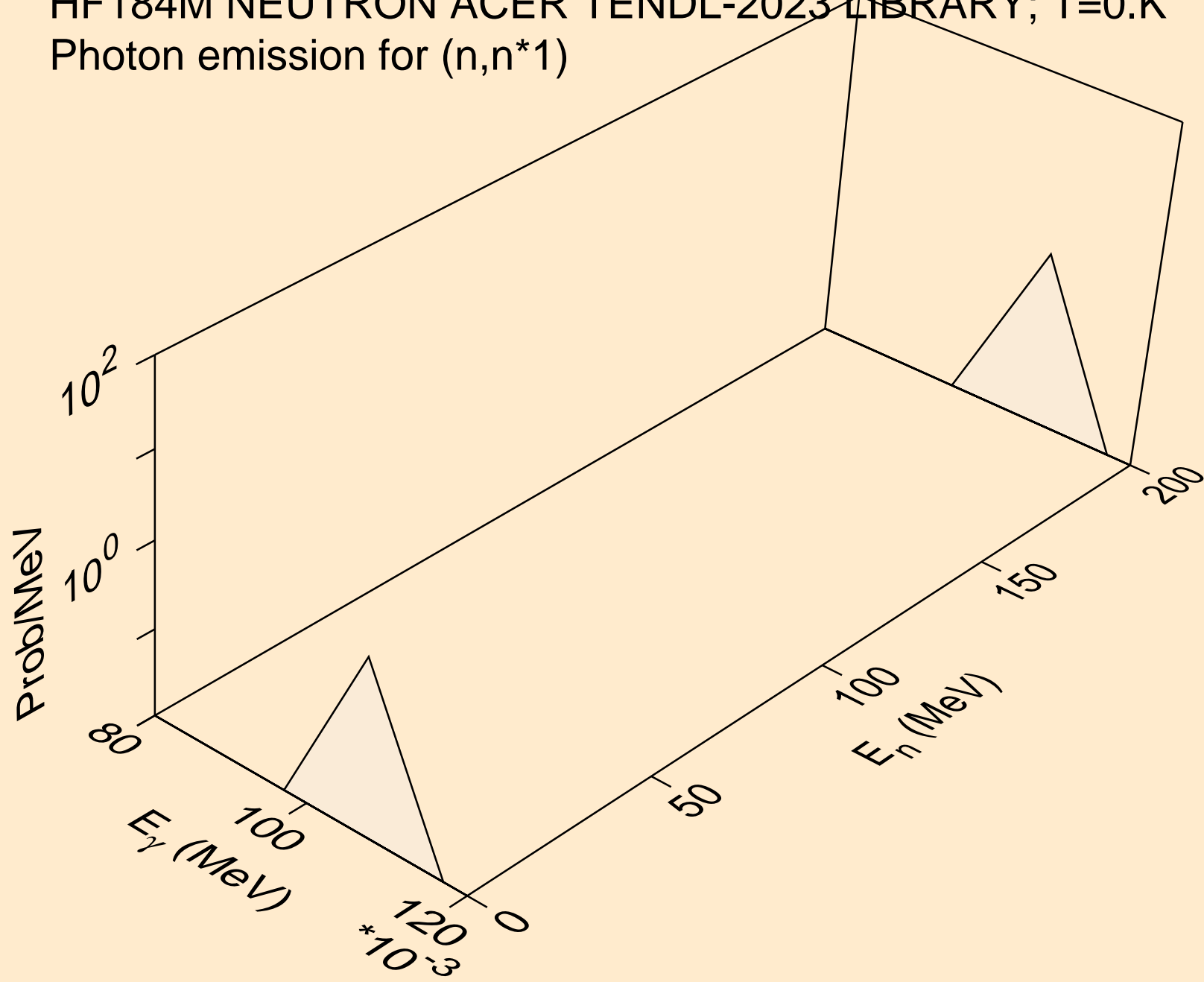
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



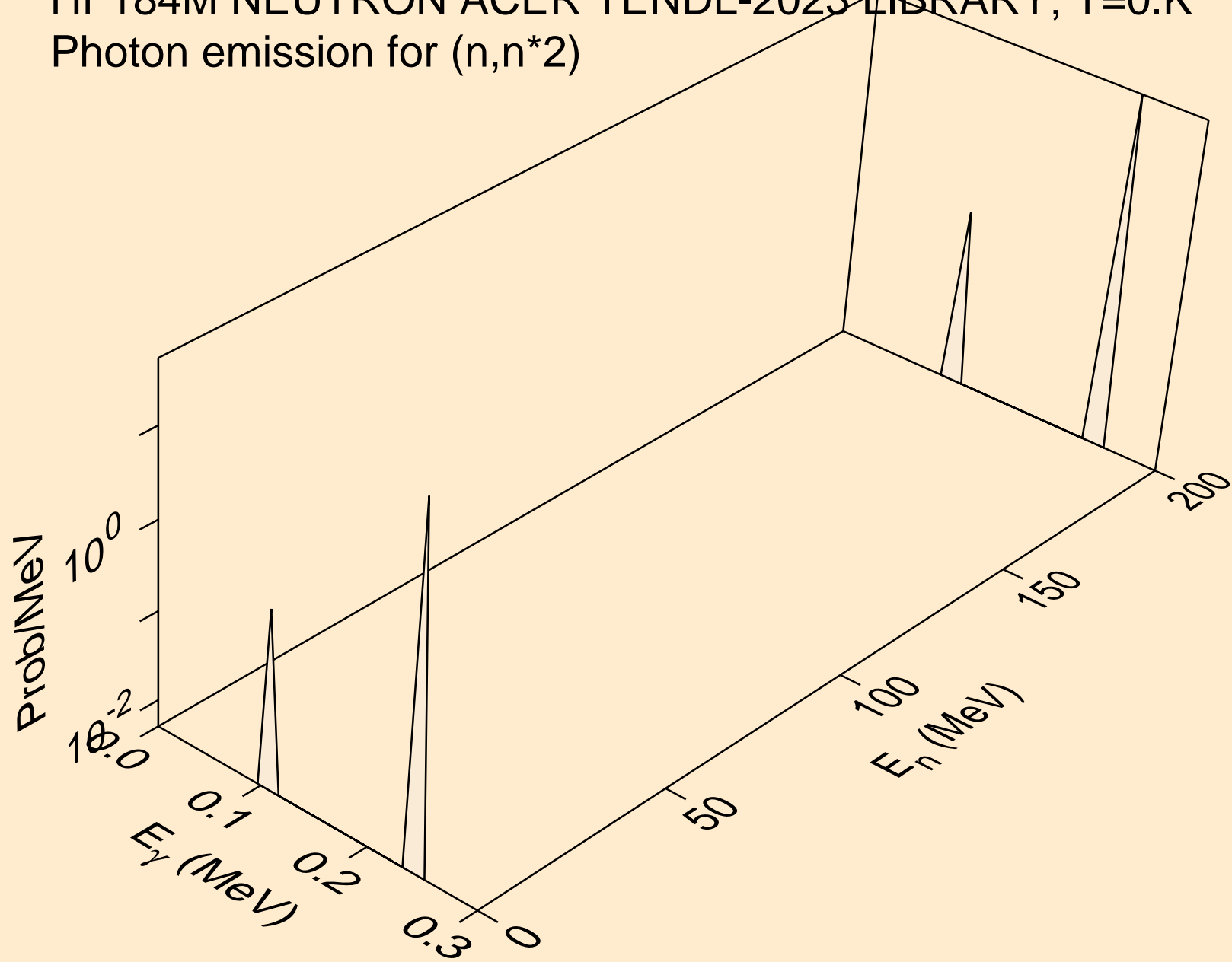
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



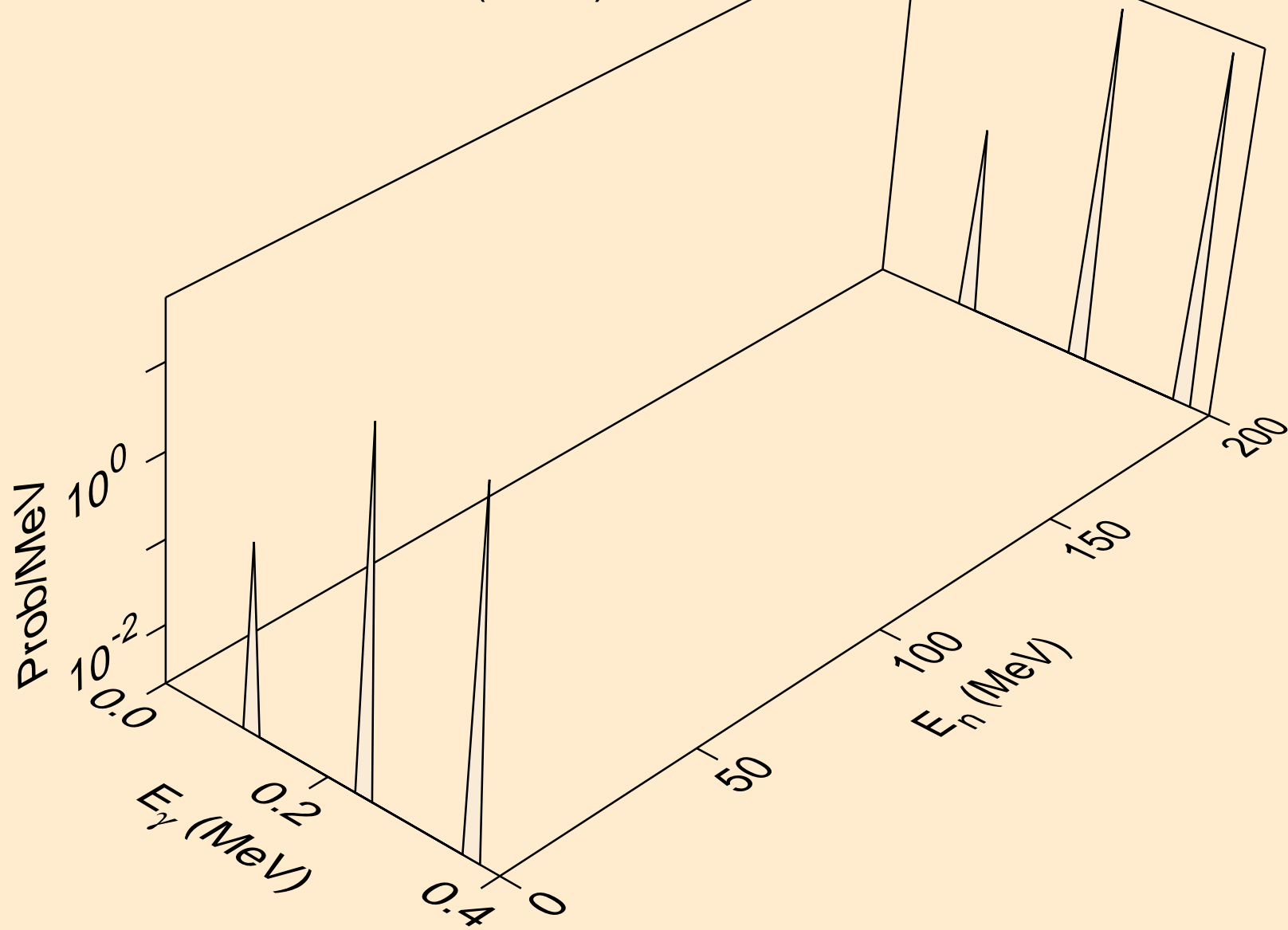
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*1)



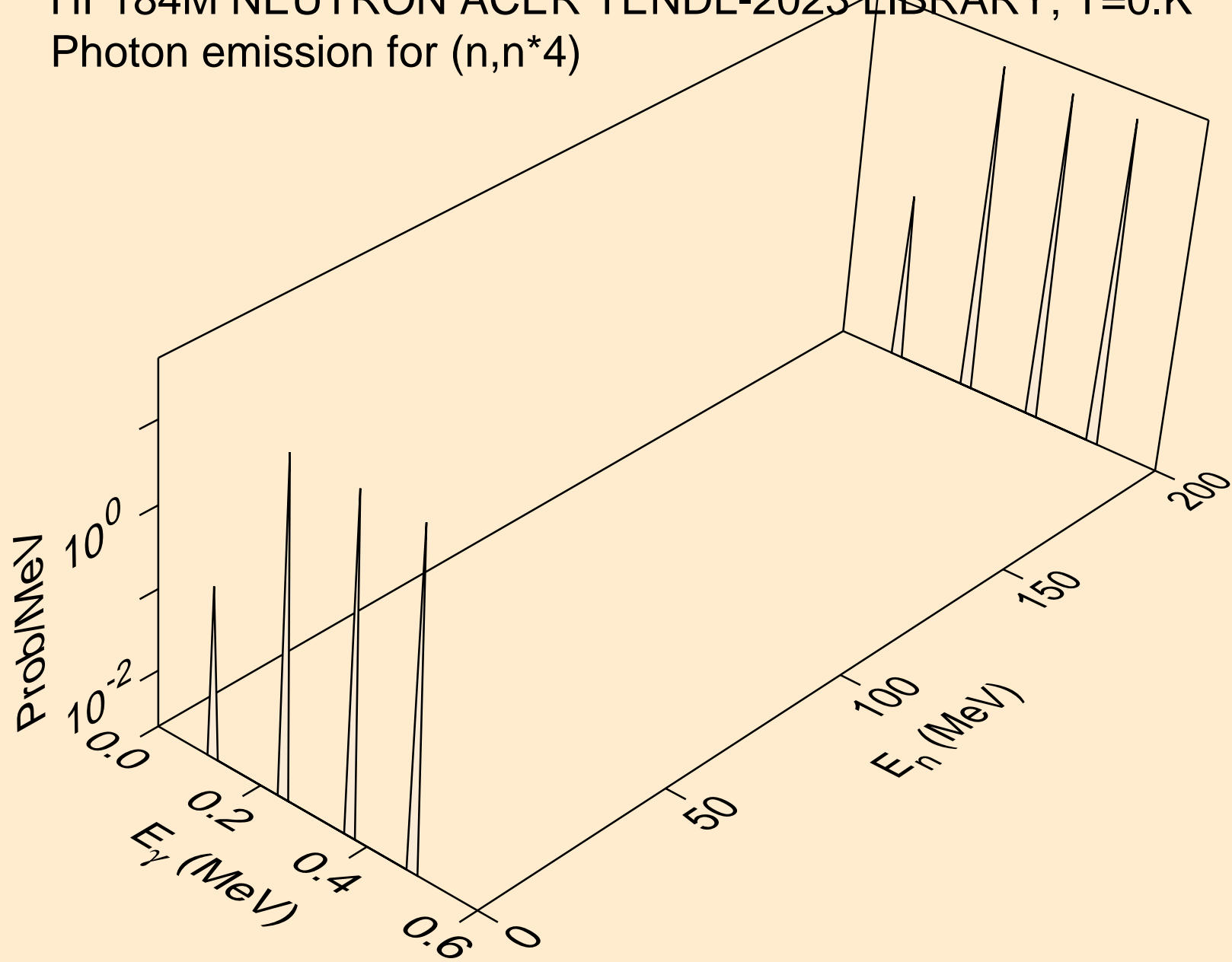
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*2)



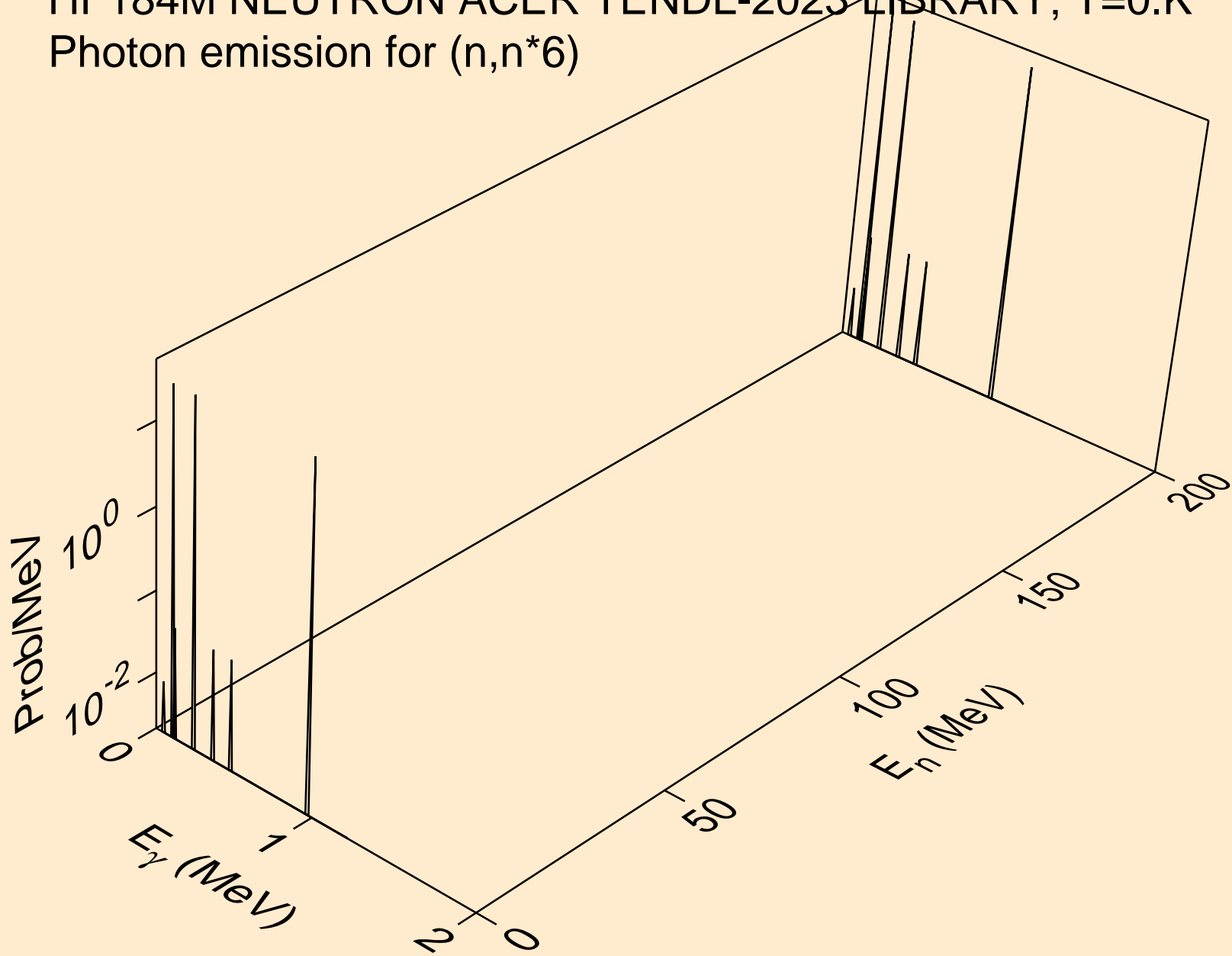
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*3)



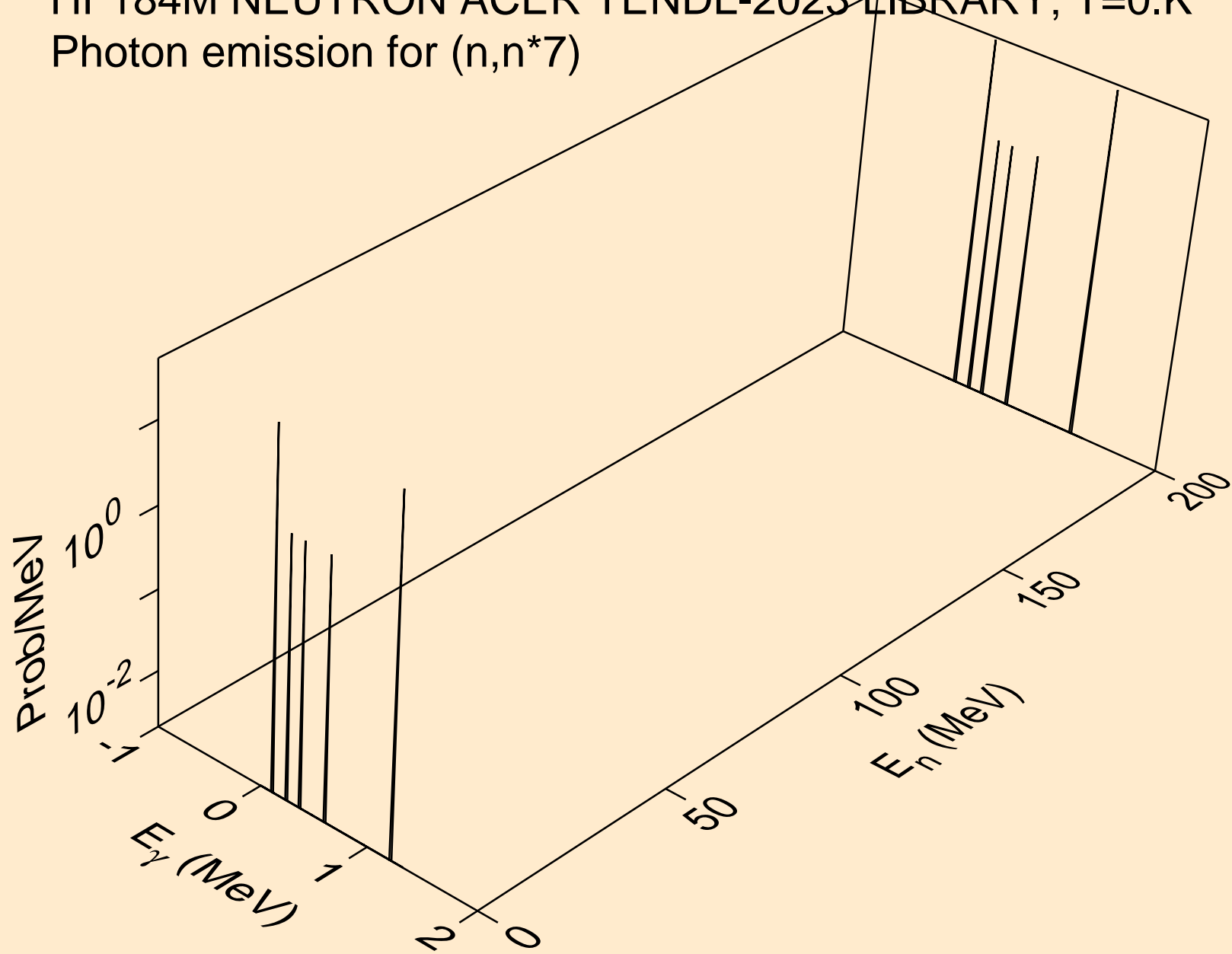
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*4)



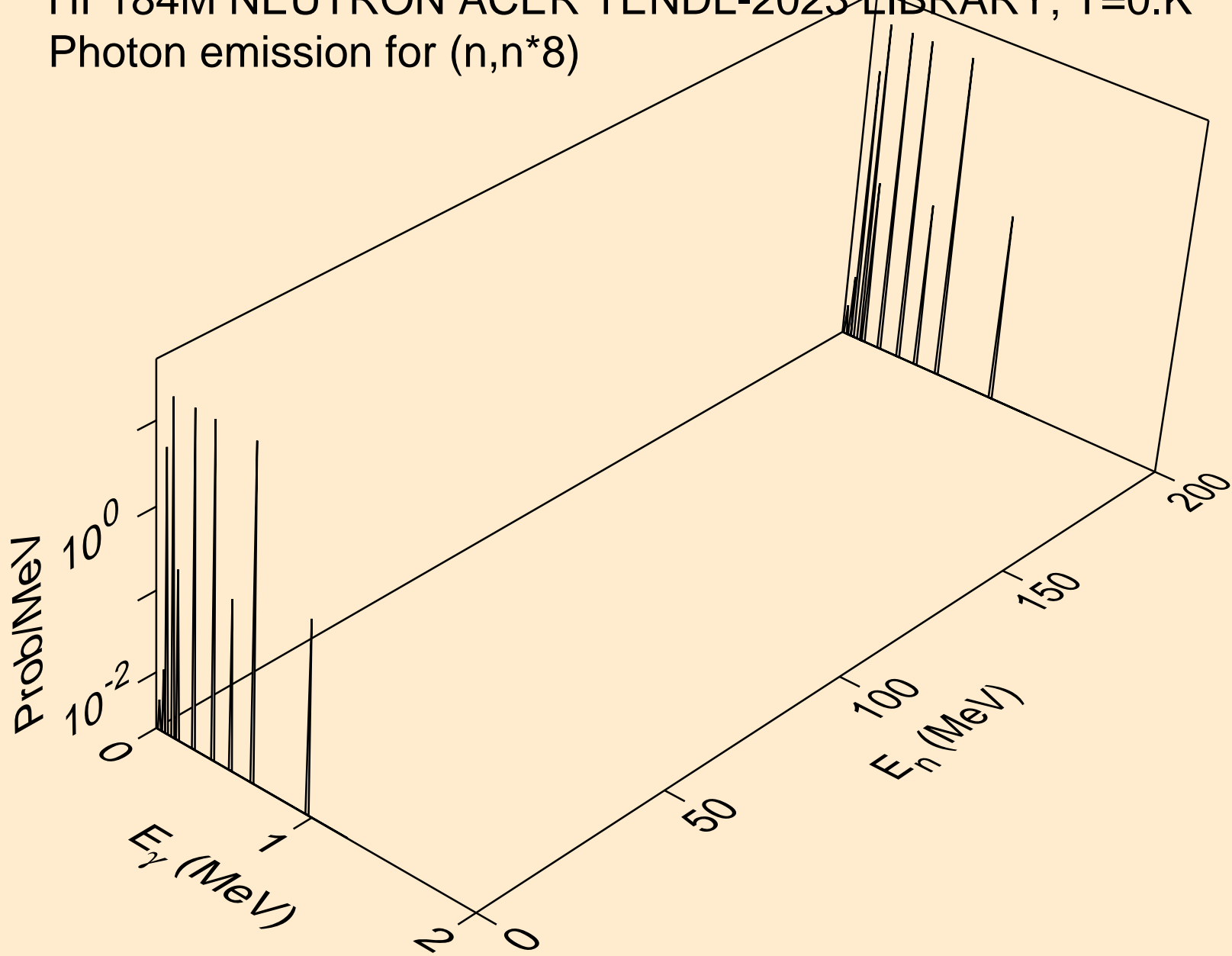
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



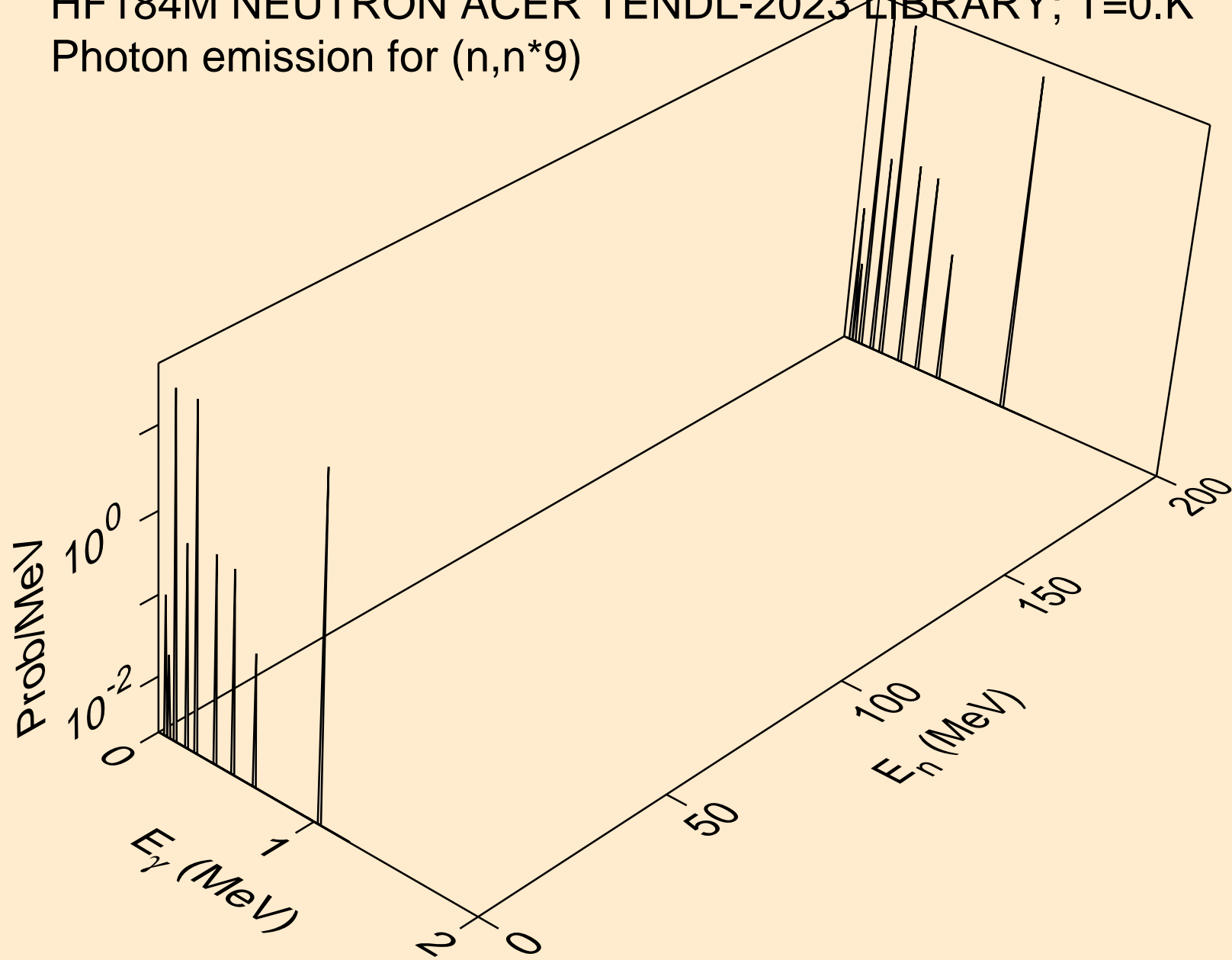
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*7)



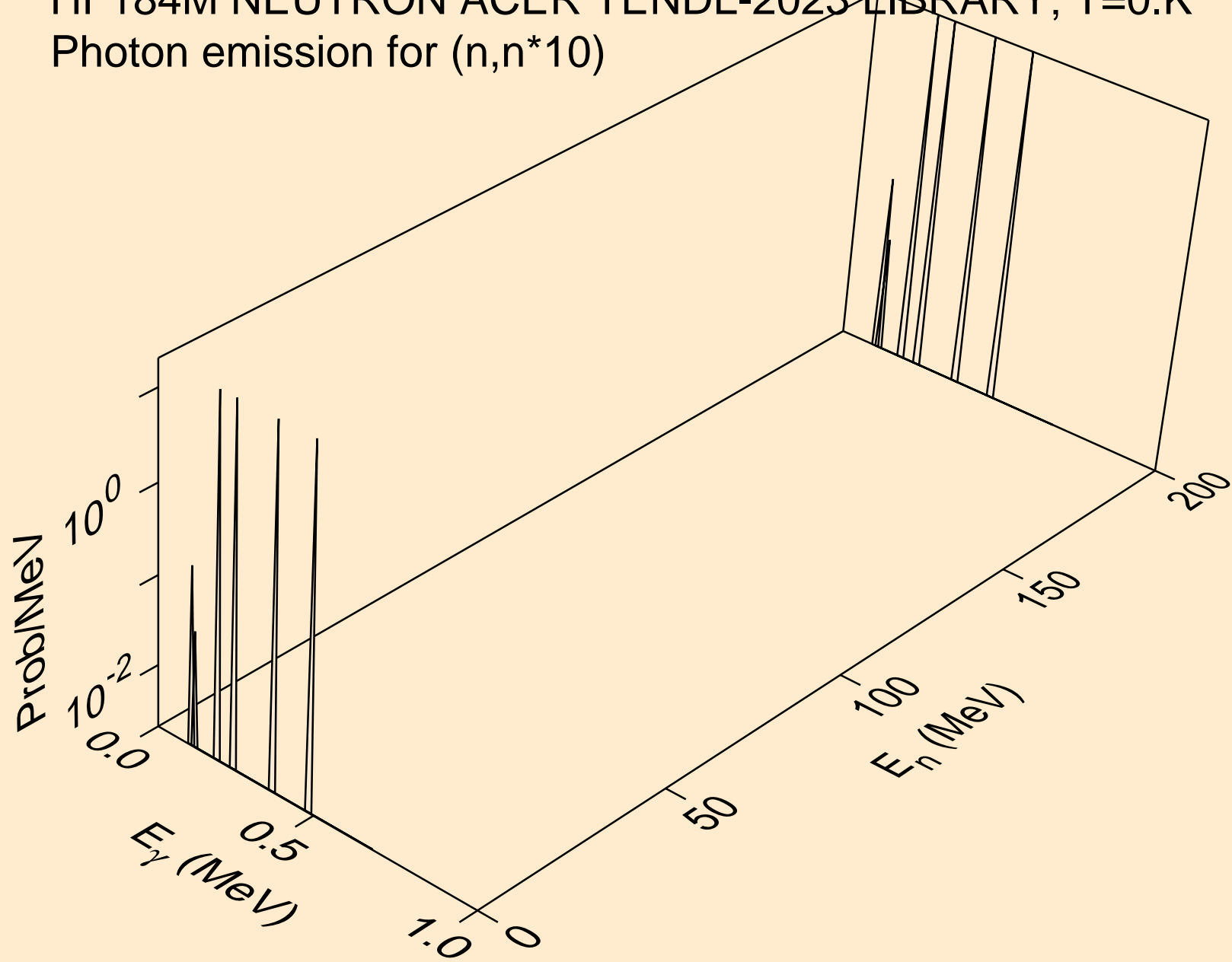
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*8)



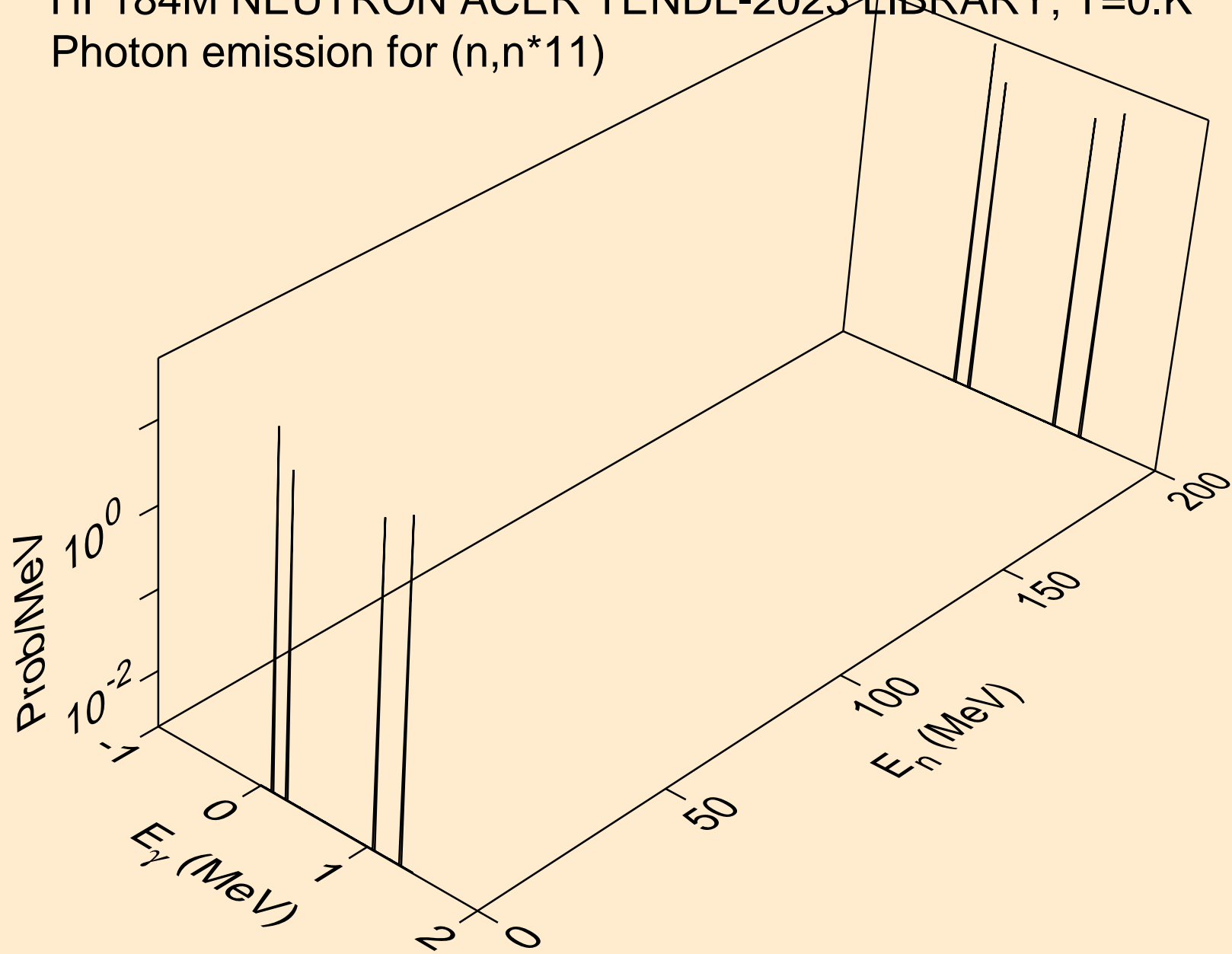
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*9)



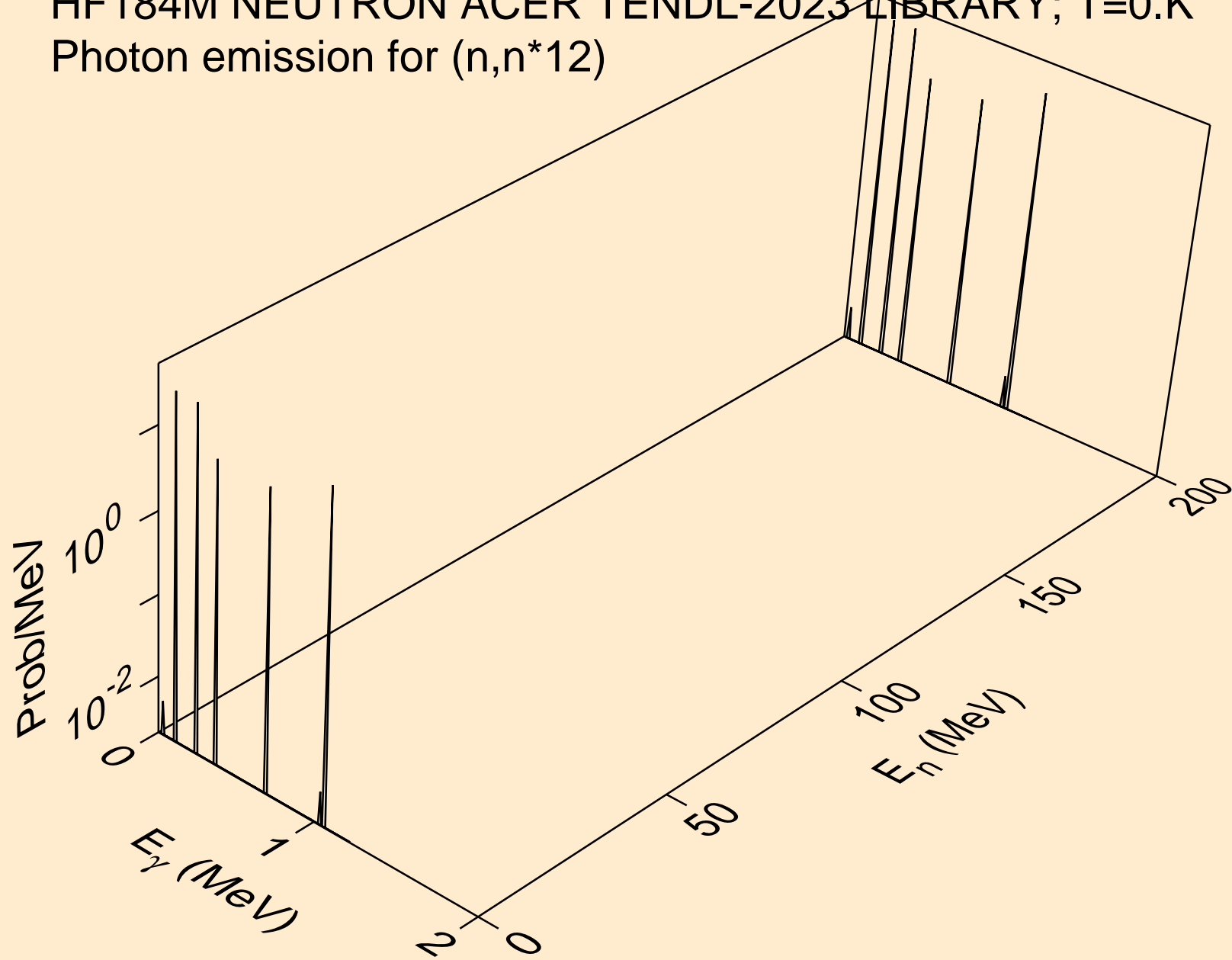
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*10)



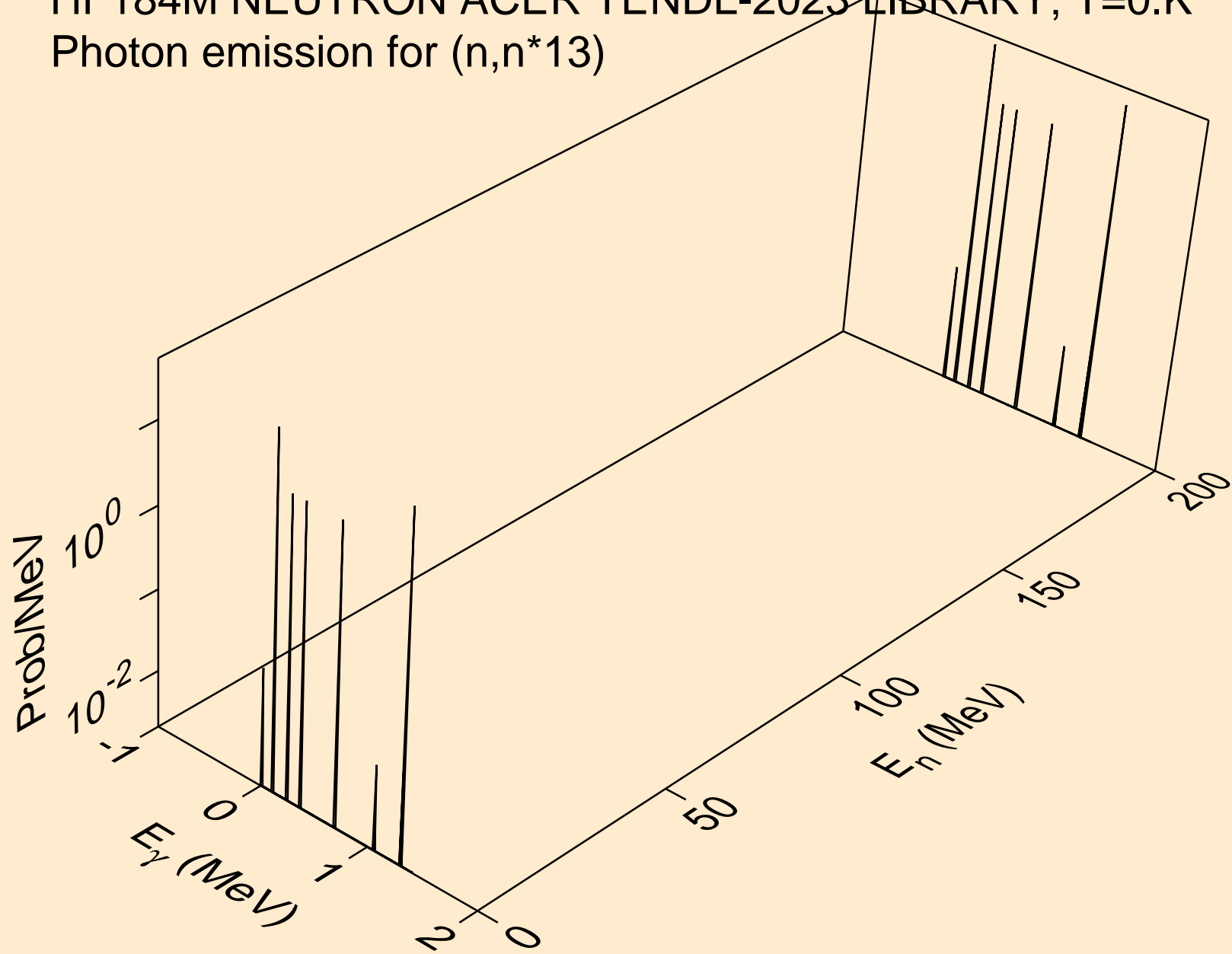
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*11)



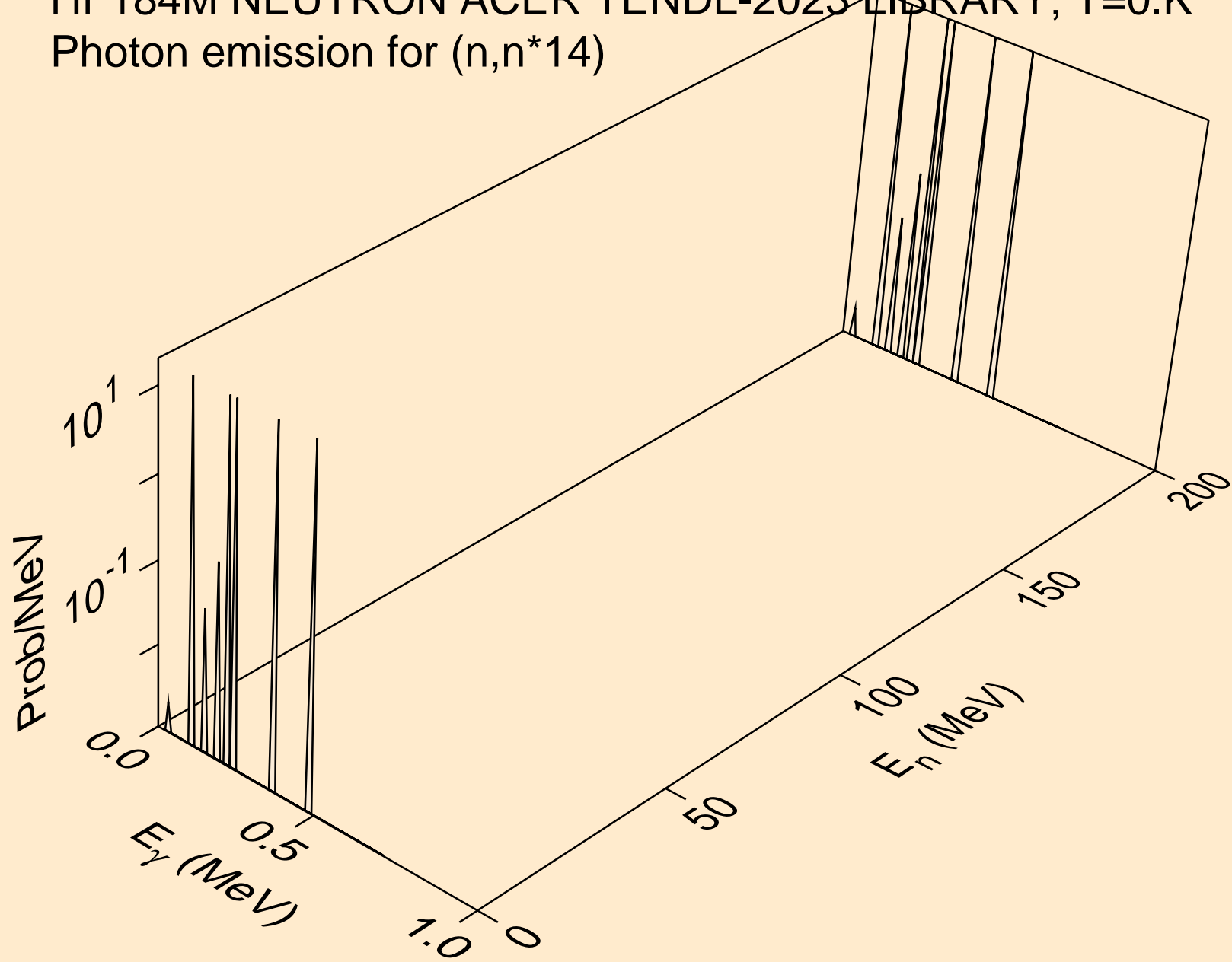
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*12)



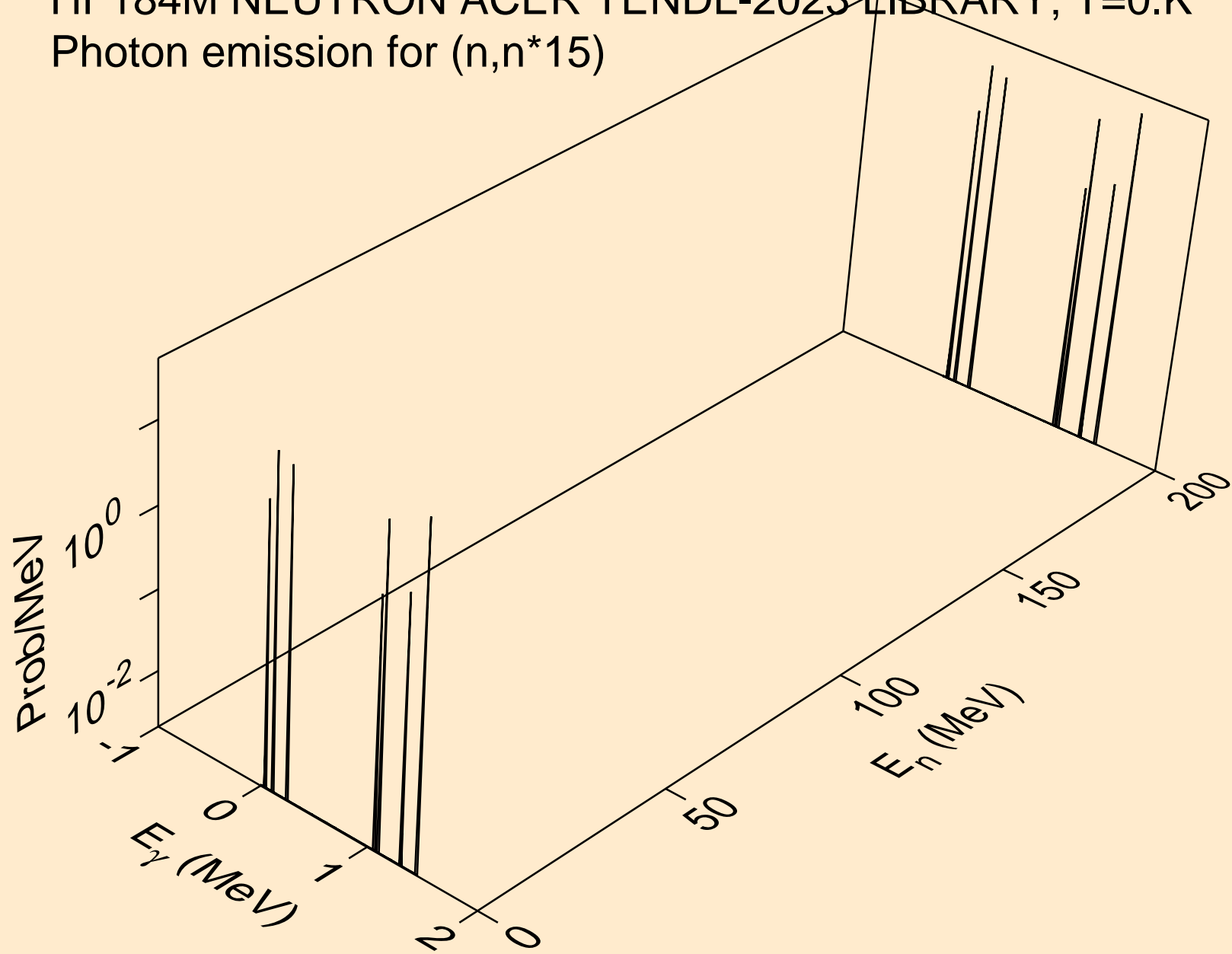
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*13)



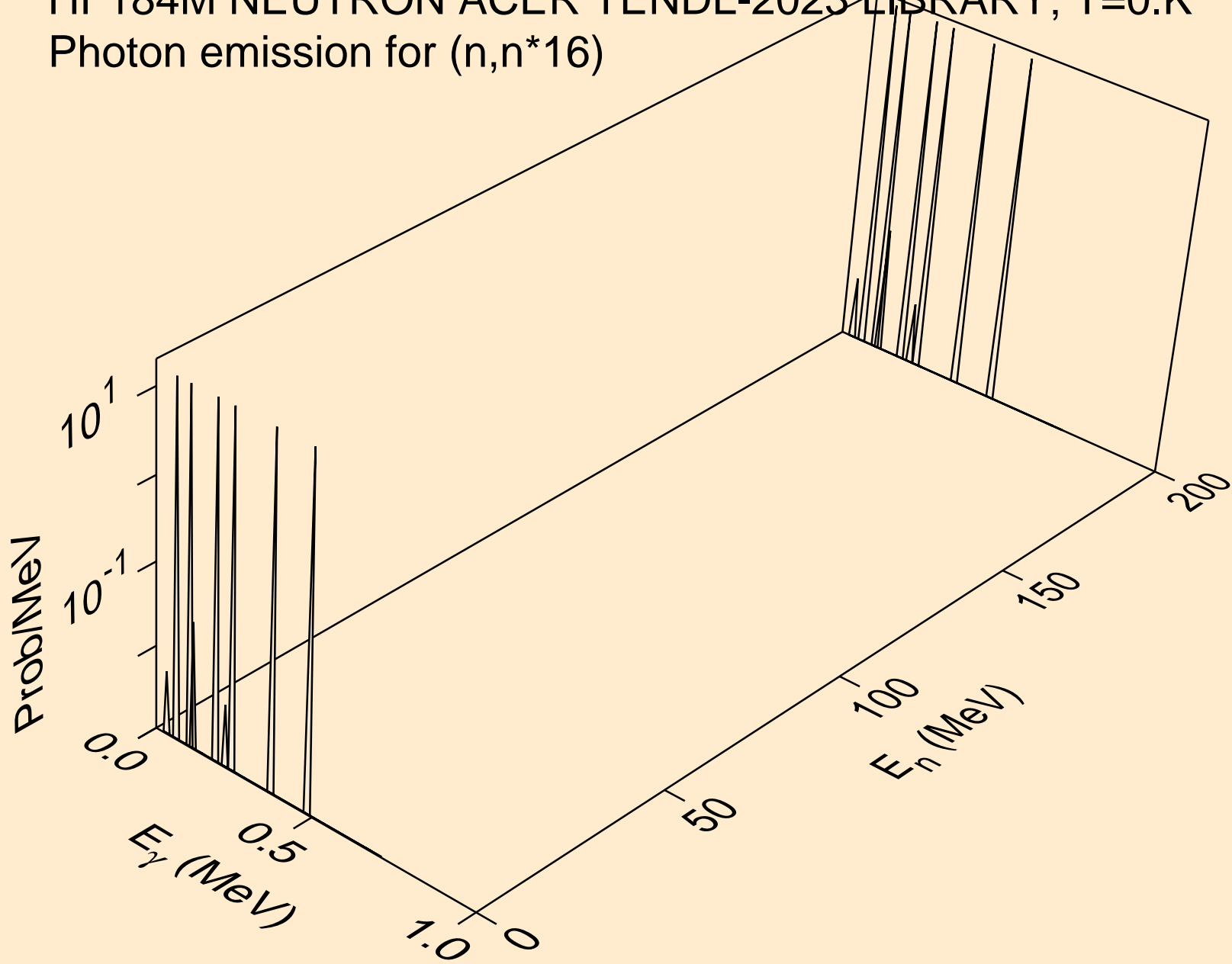
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*14)



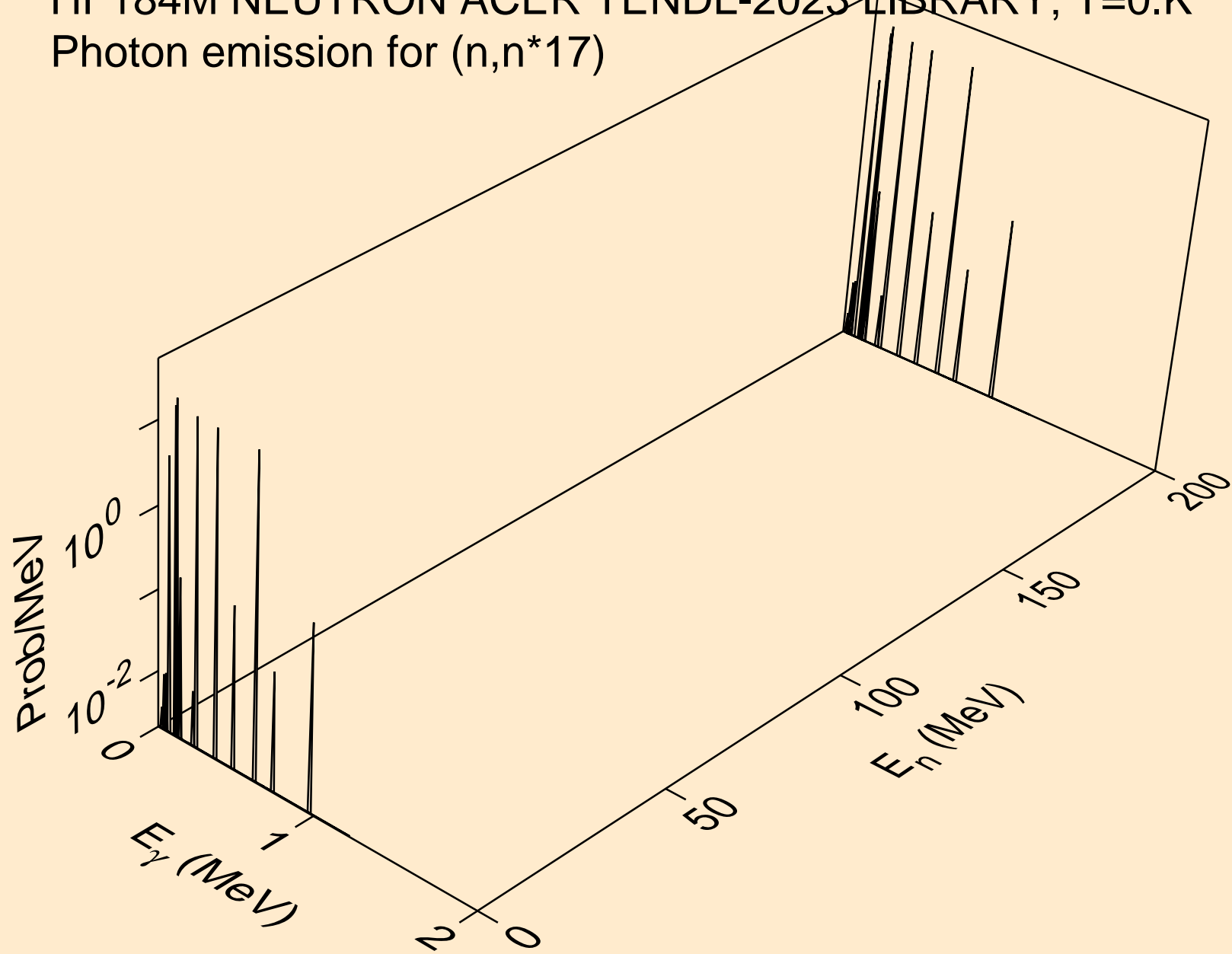
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*15)



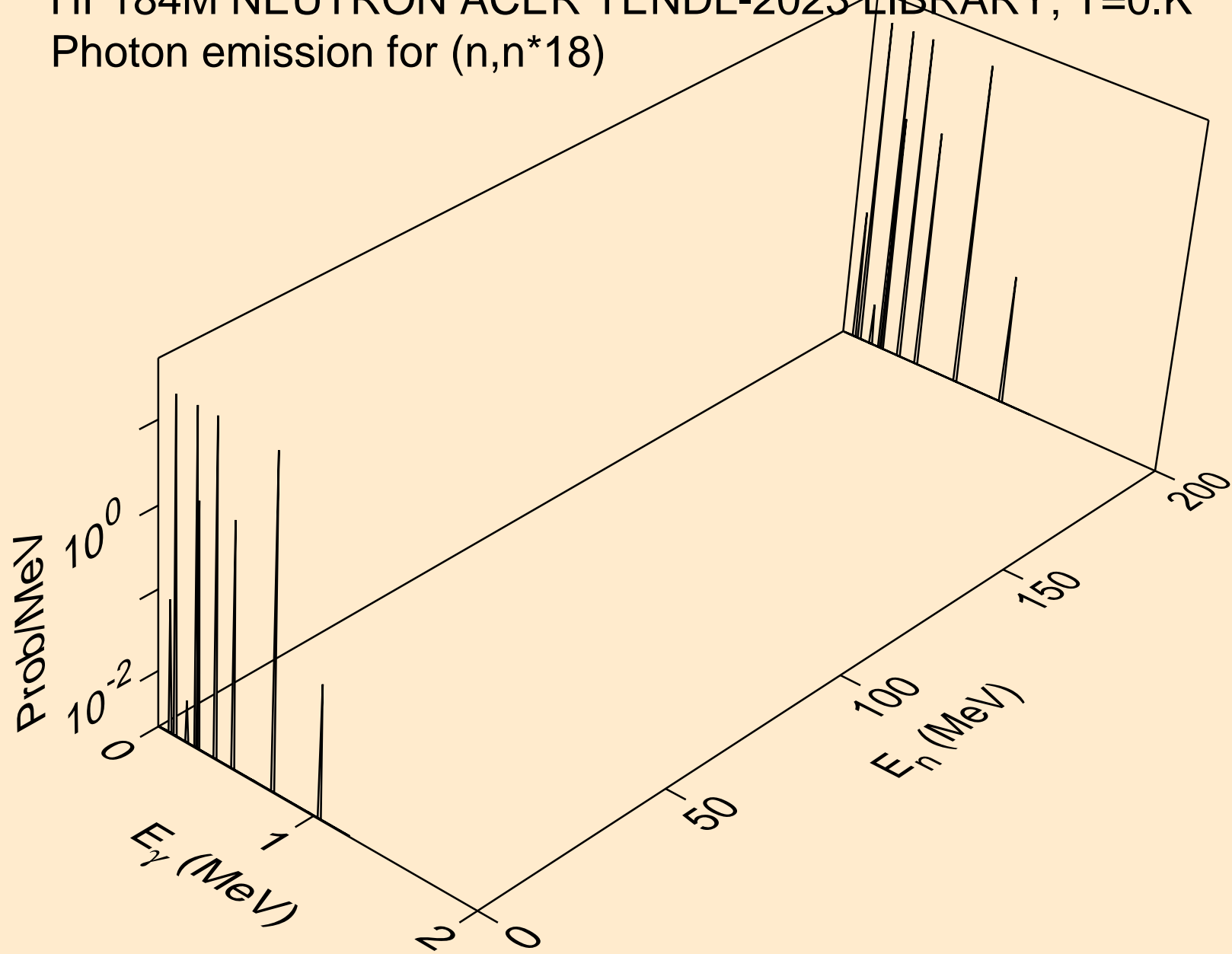
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*16)



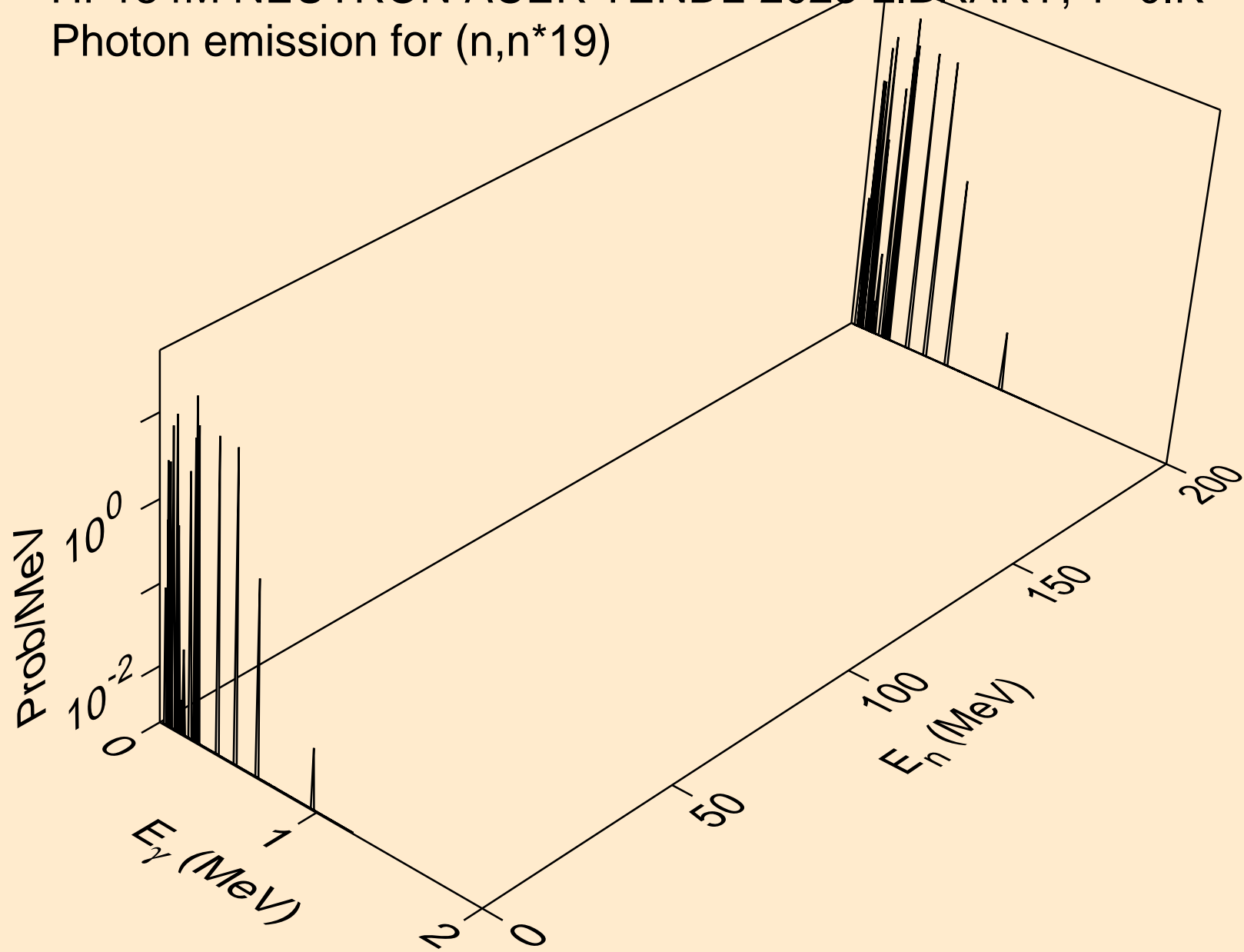
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*17)



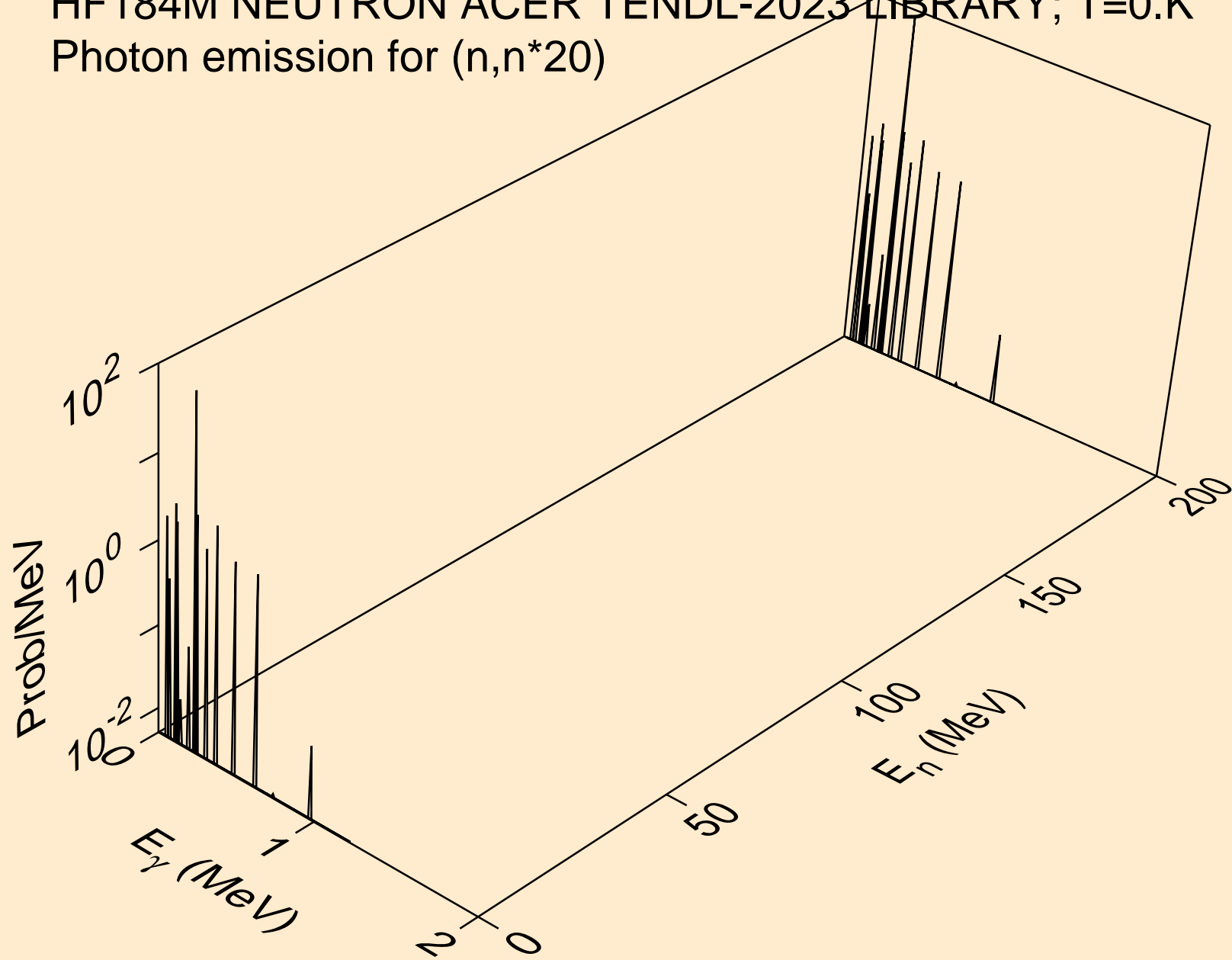
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*18)



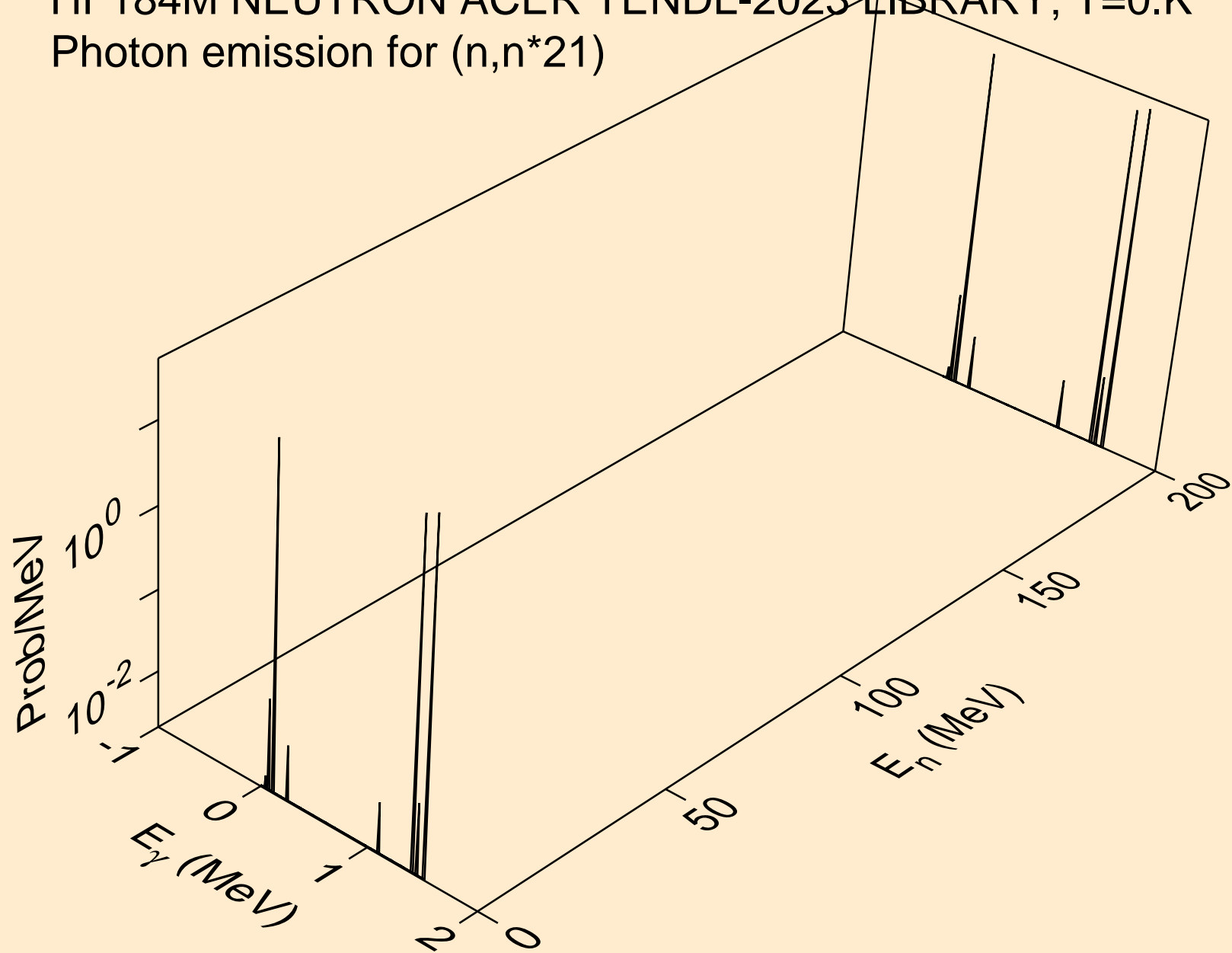
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*19)



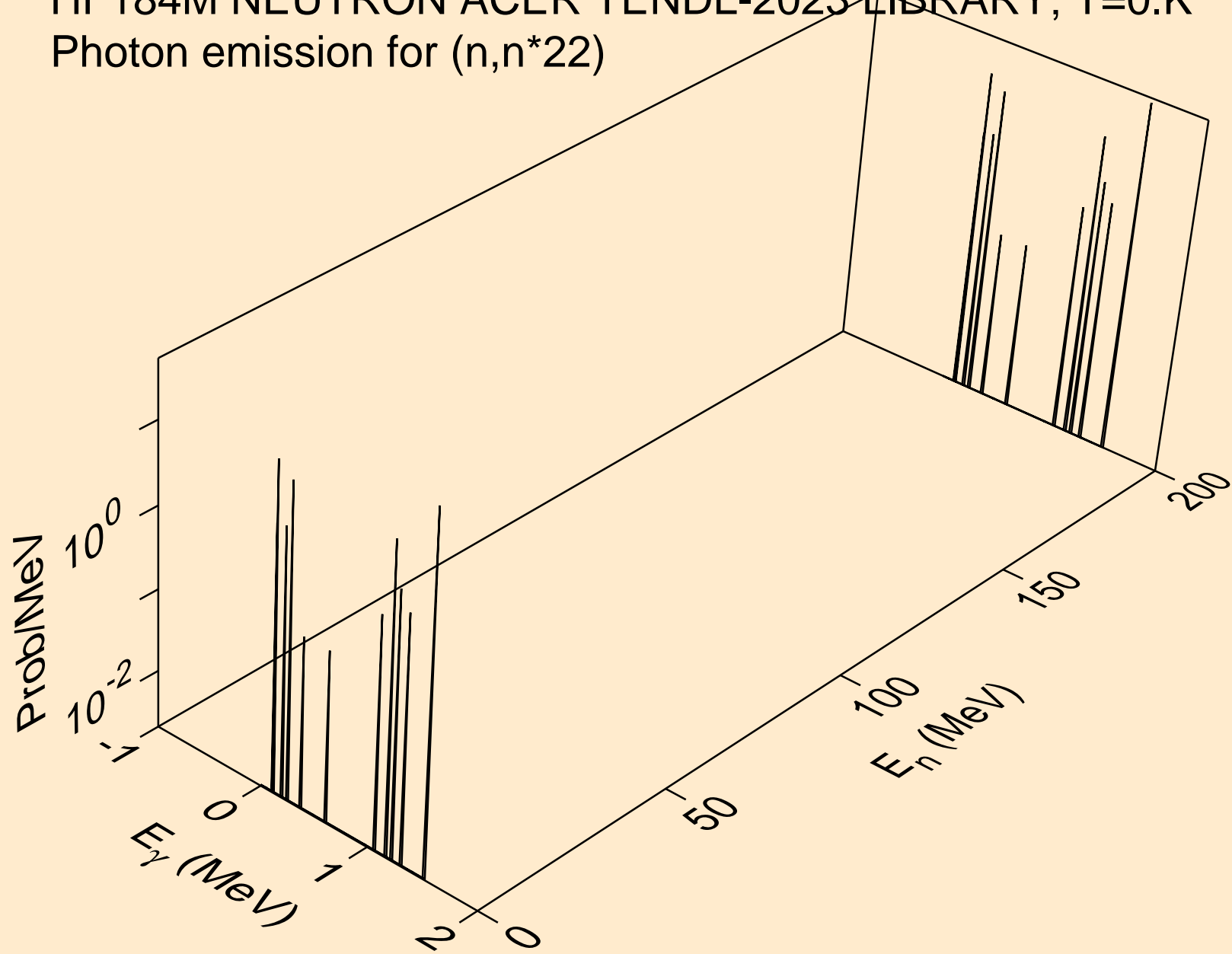
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*20)



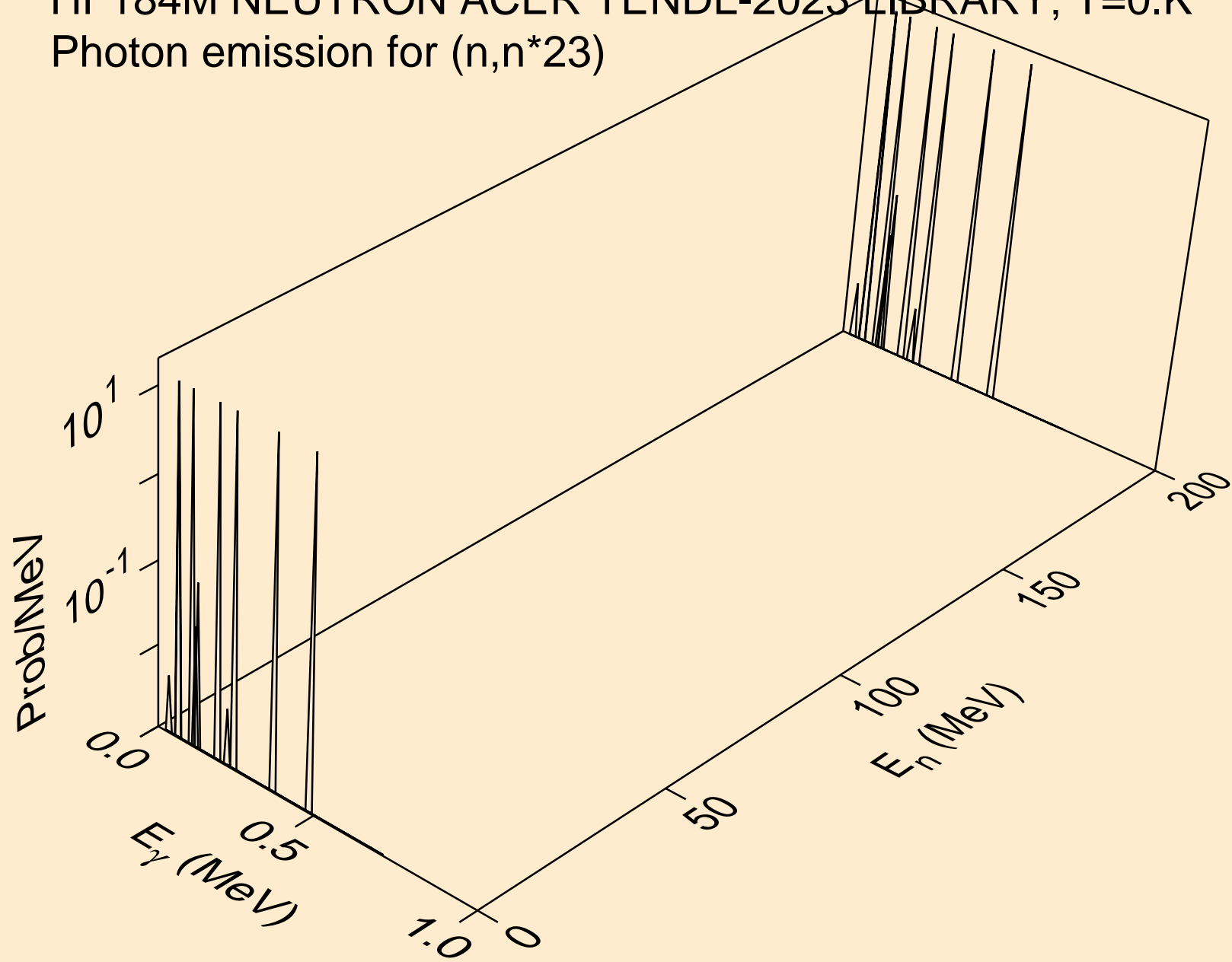
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*21)



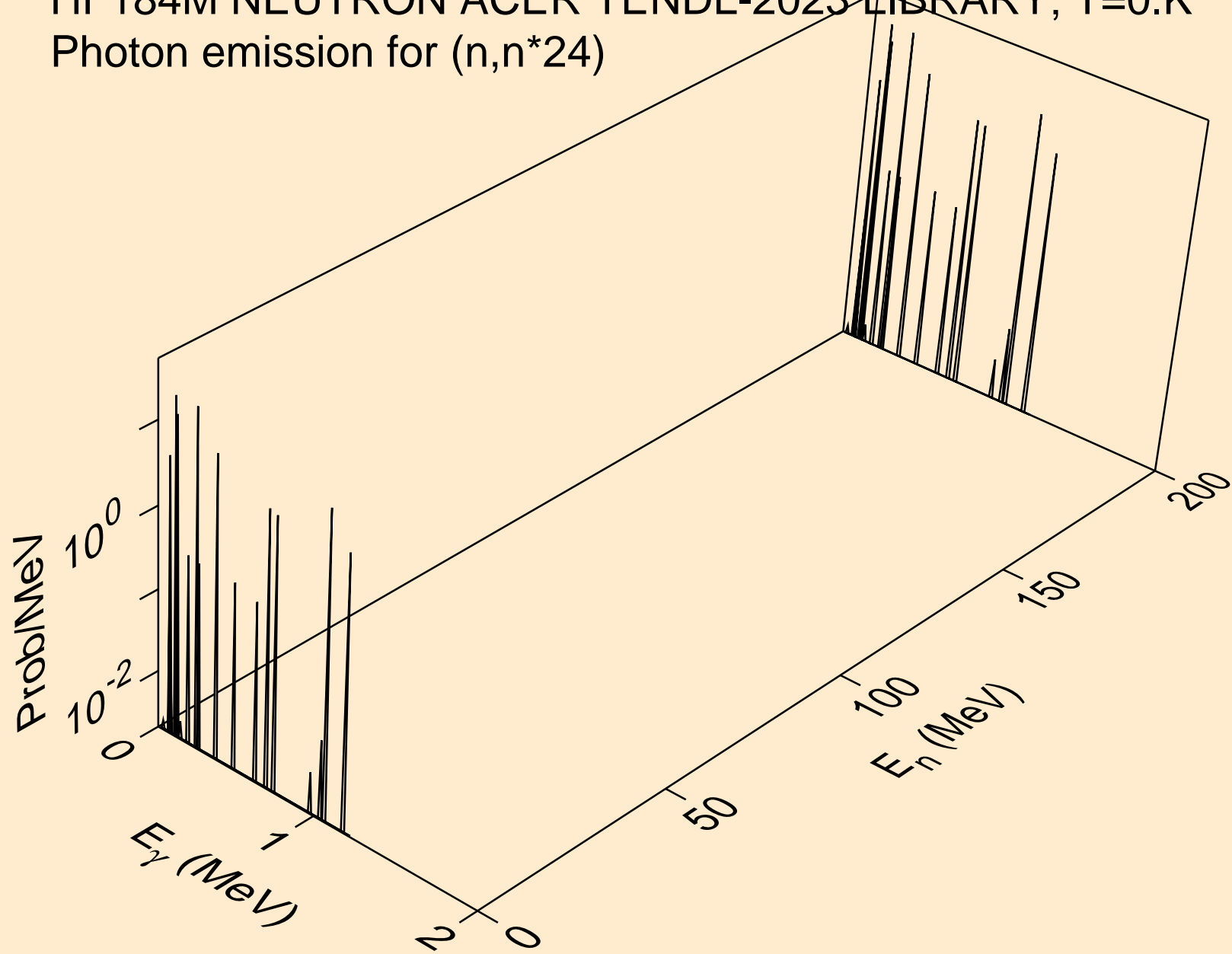
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*22)



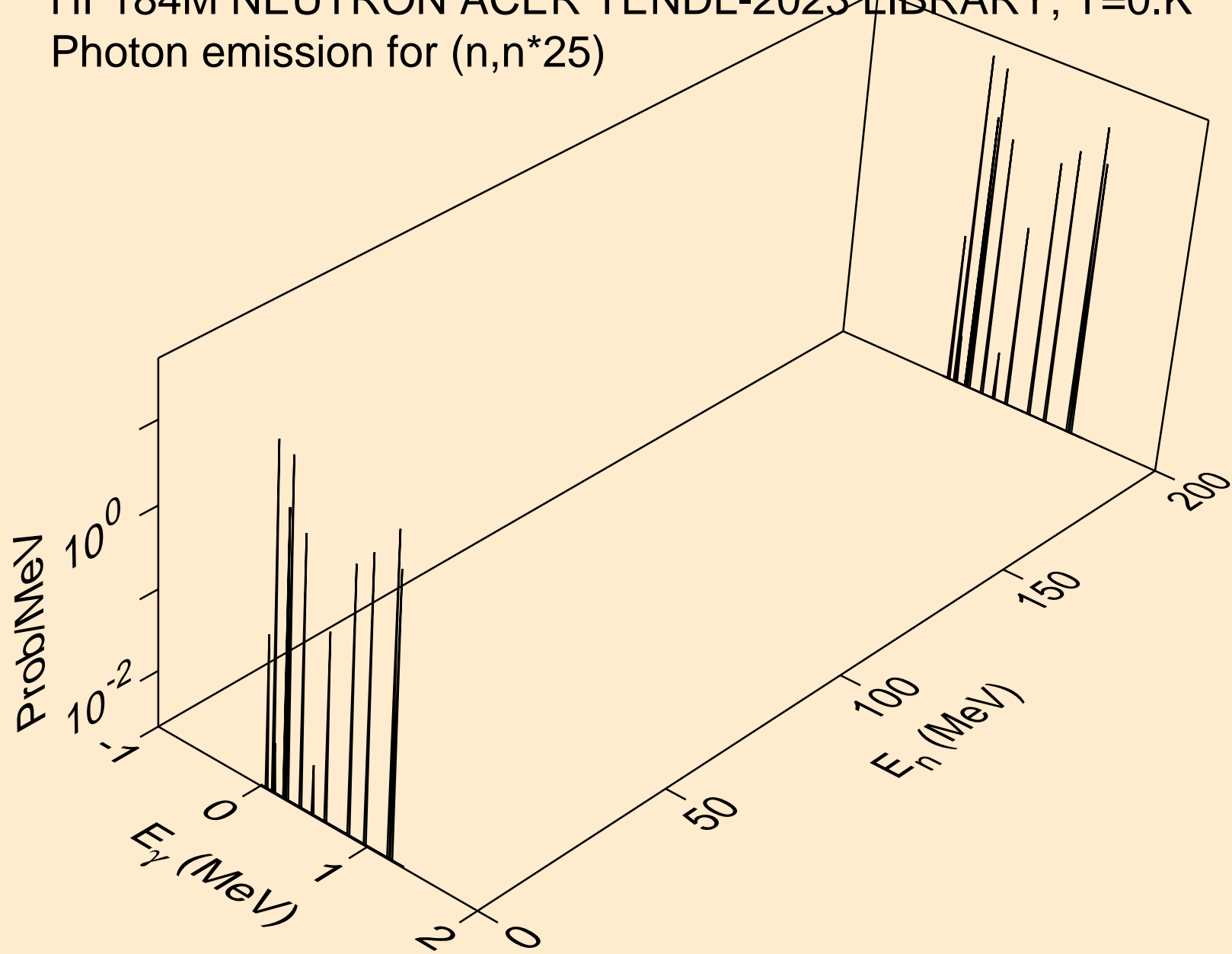
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*23)



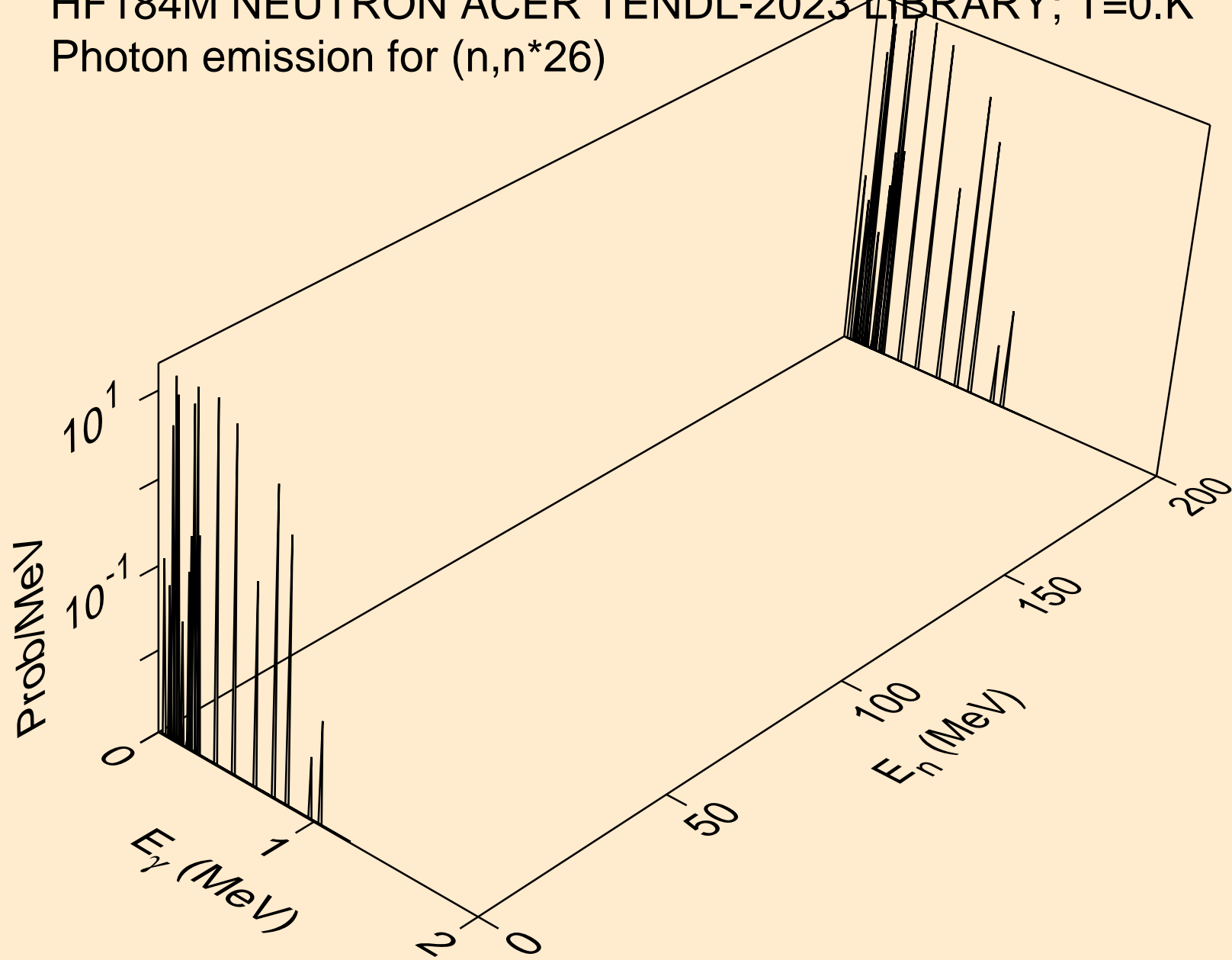
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*24)



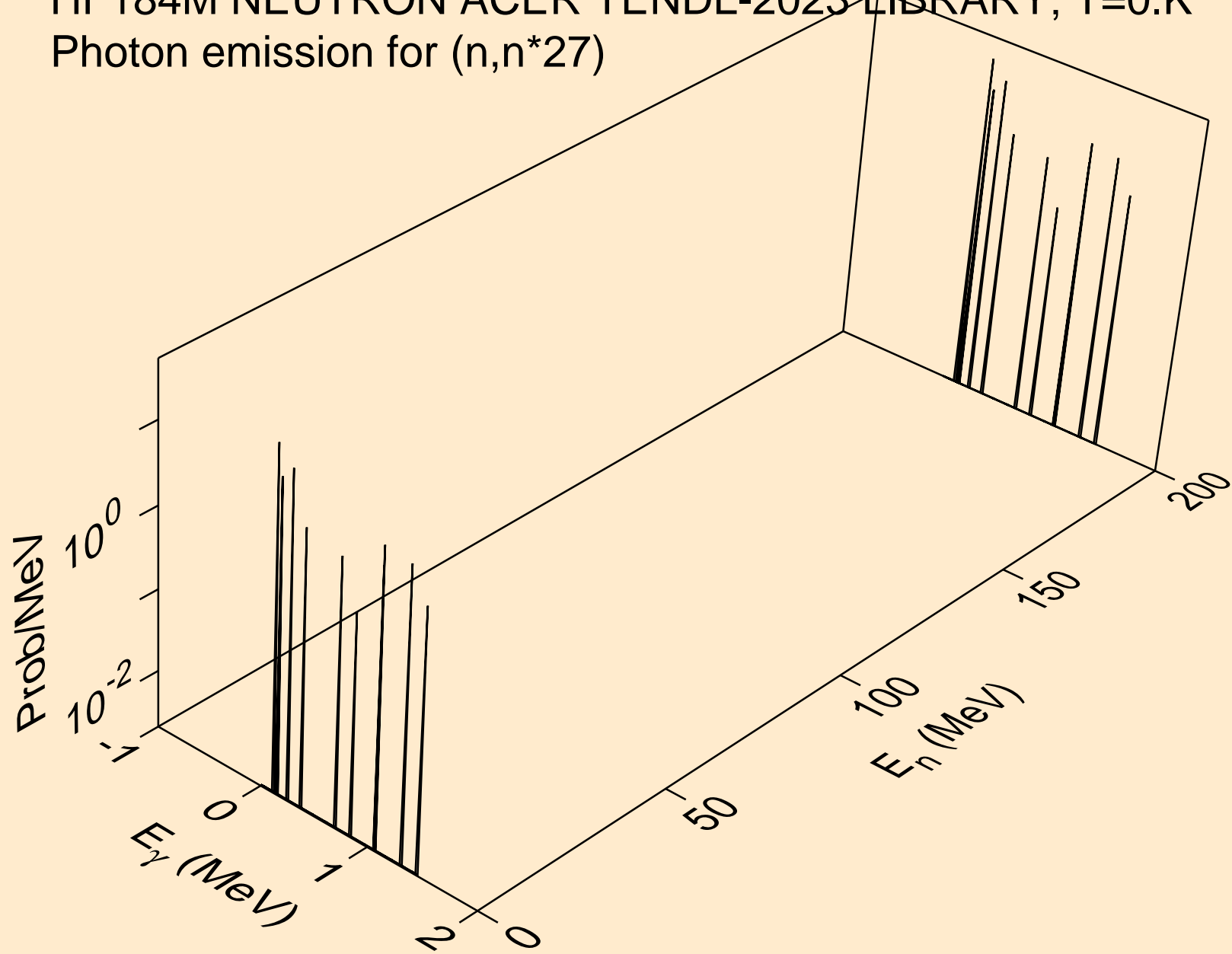
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*25)



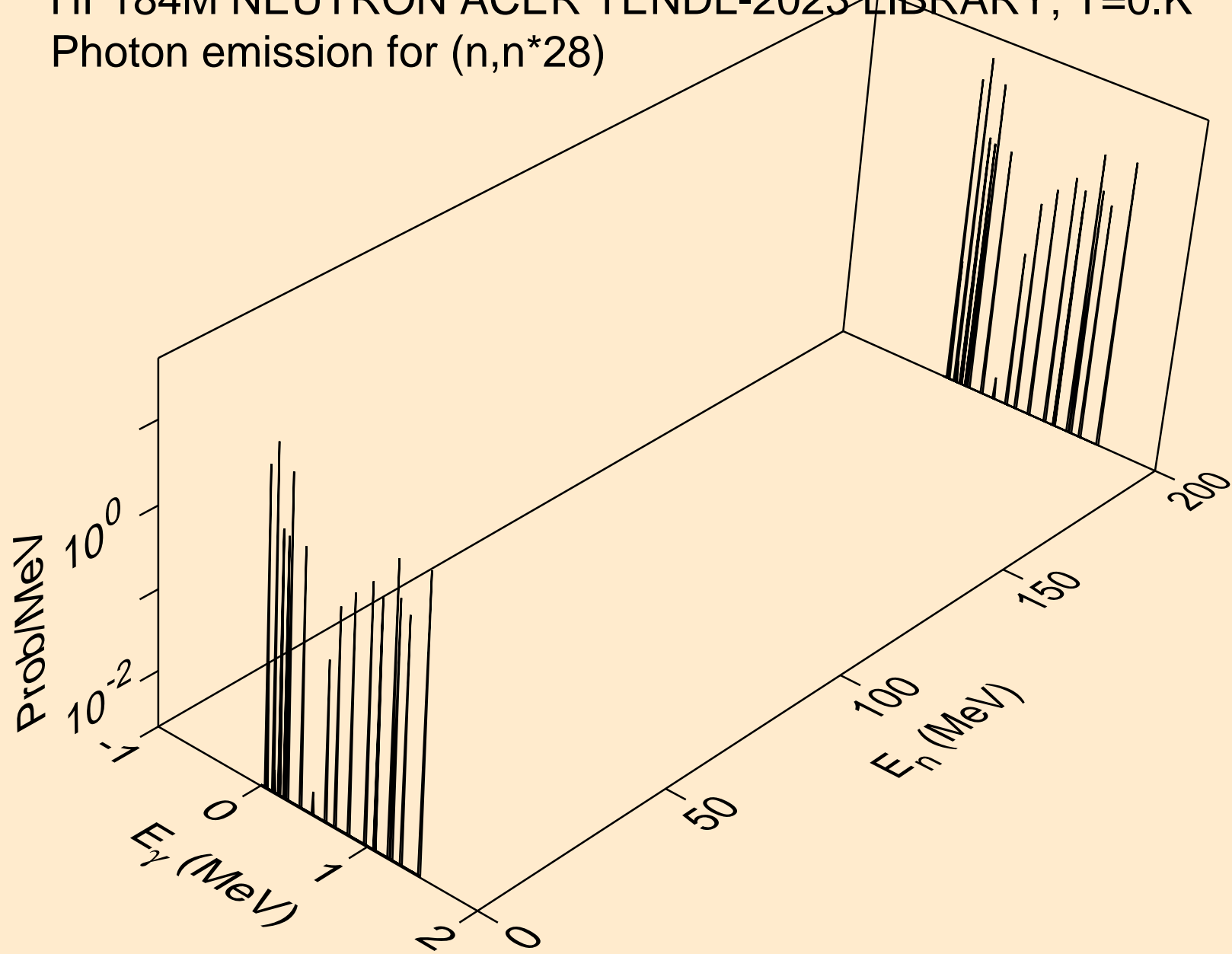
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*26)



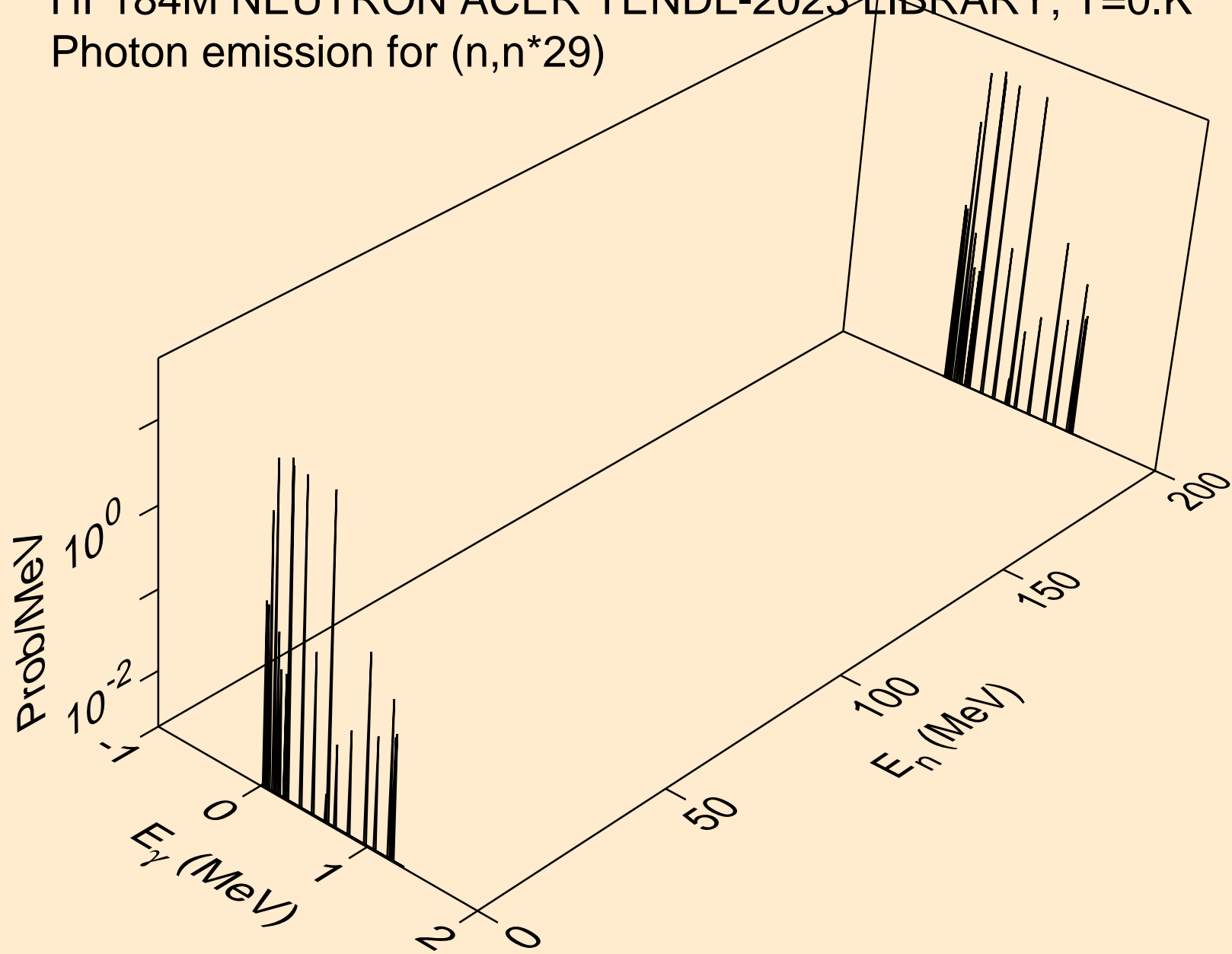
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*27)



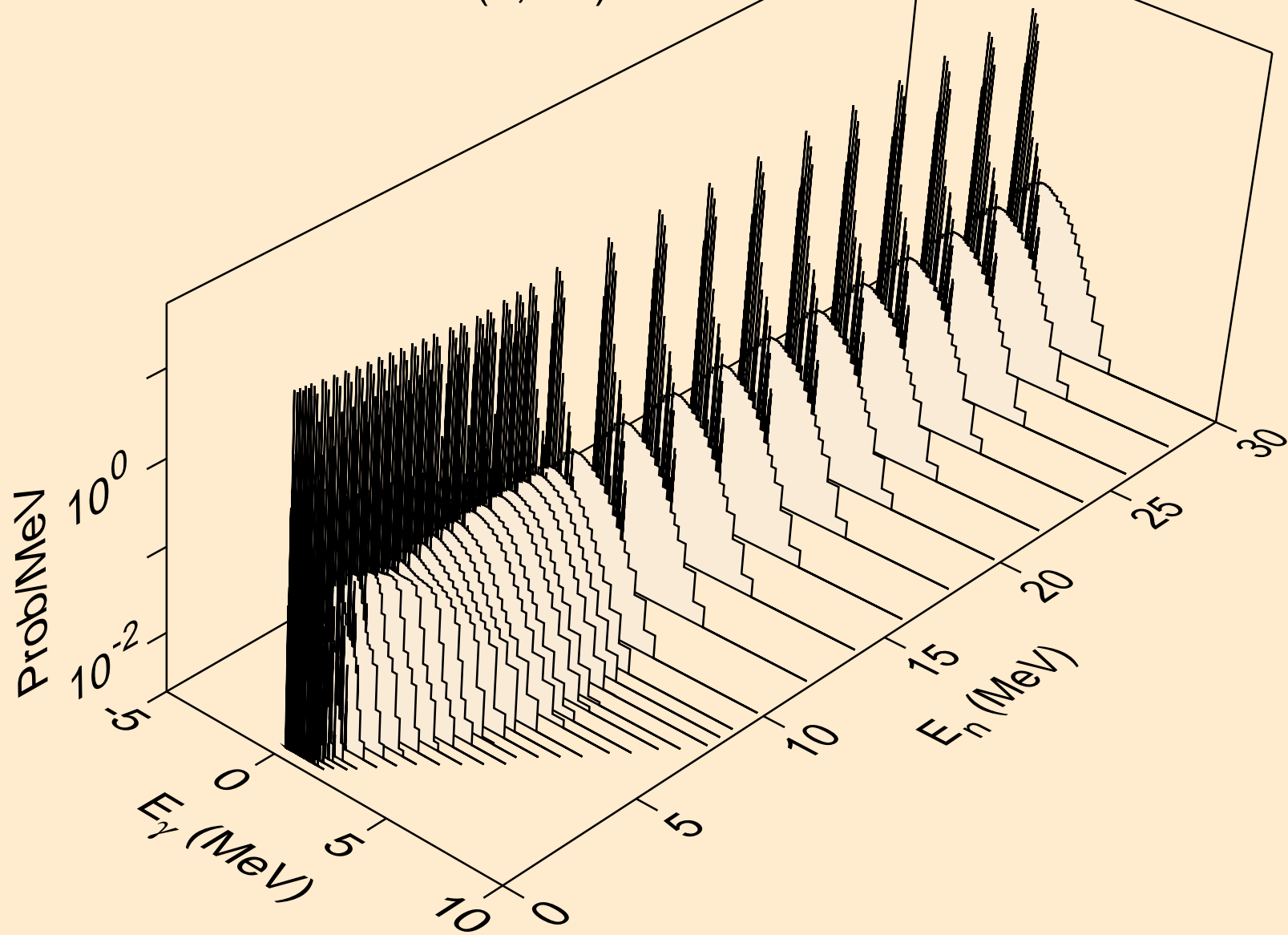
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*28)



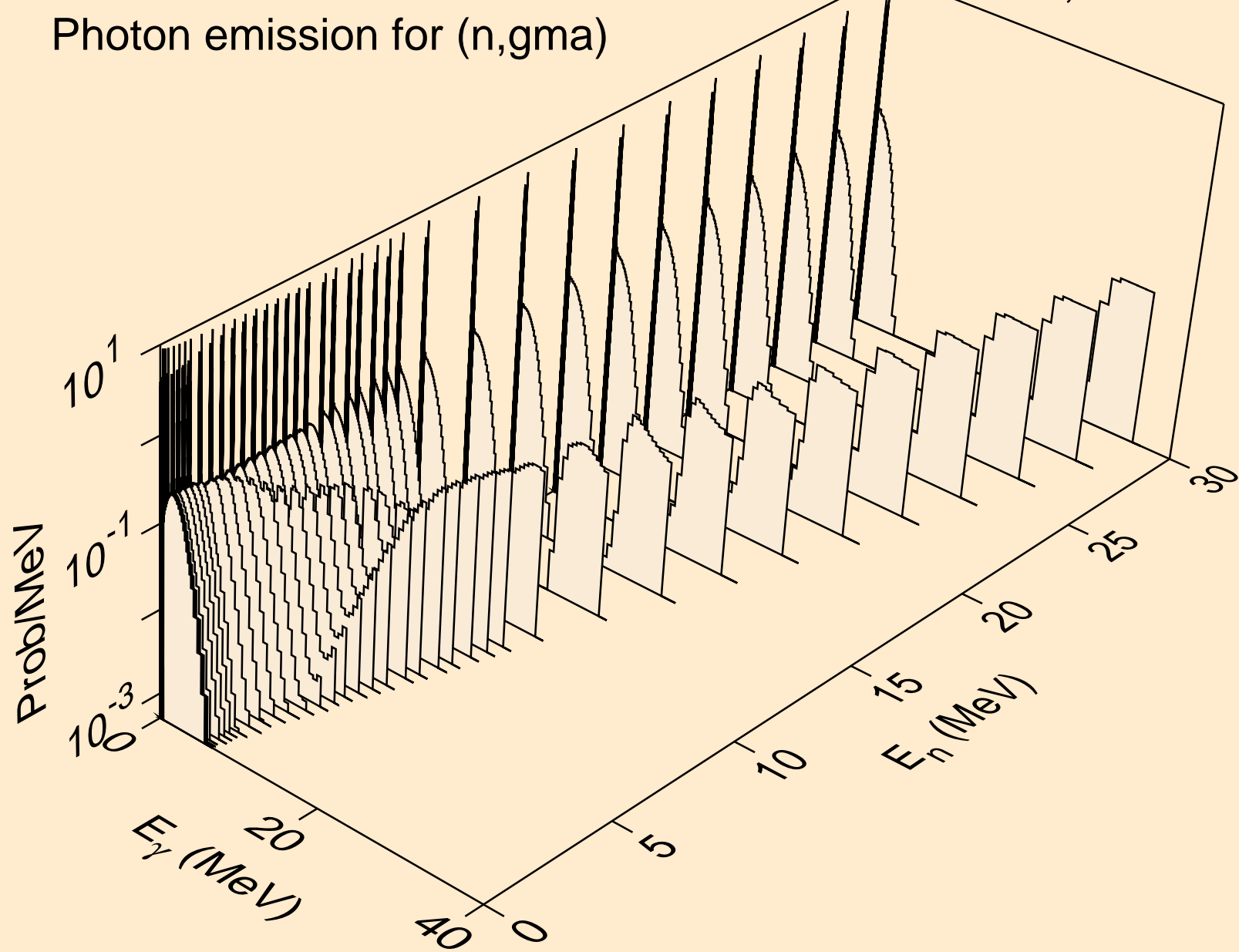
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*29)



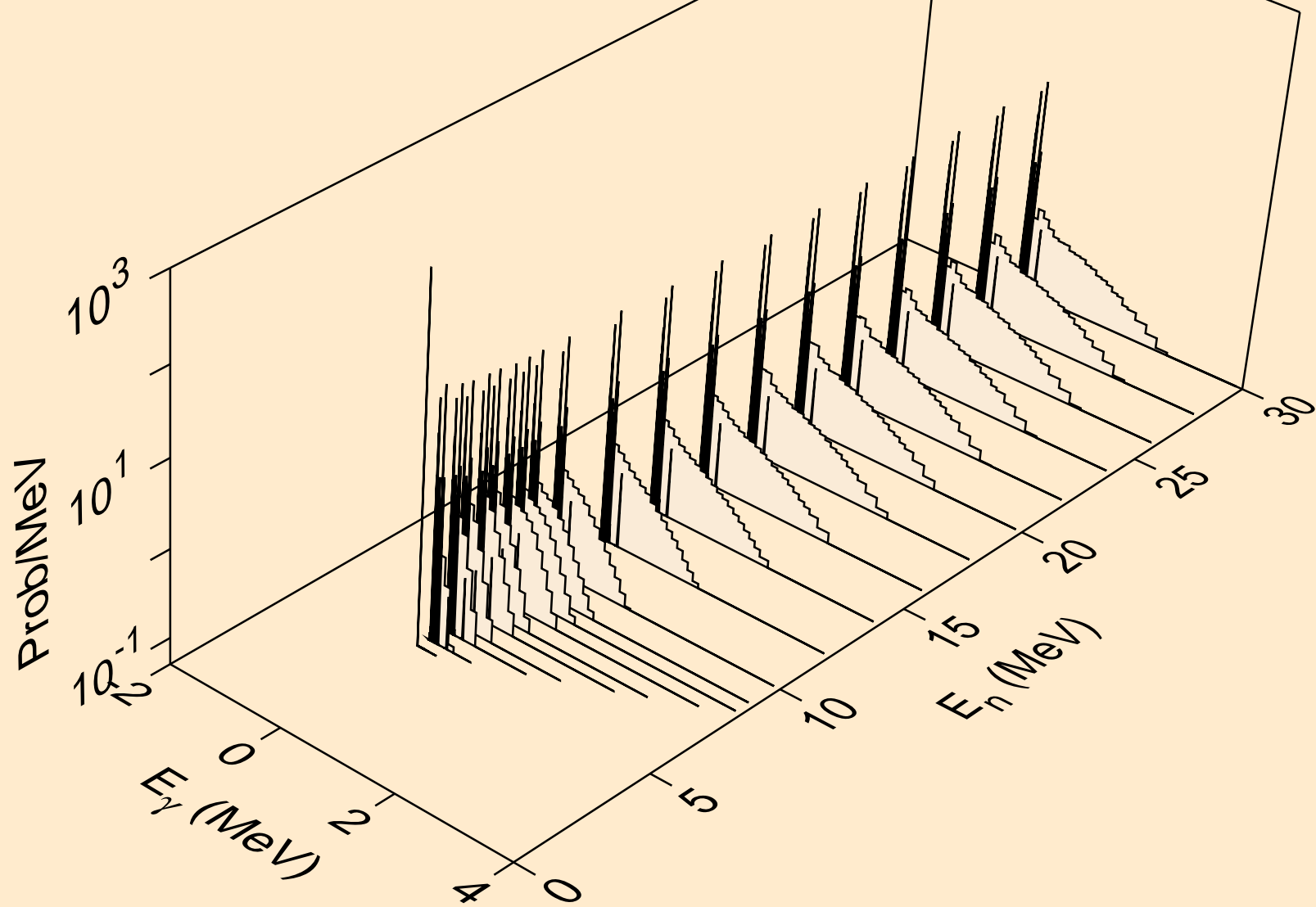
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



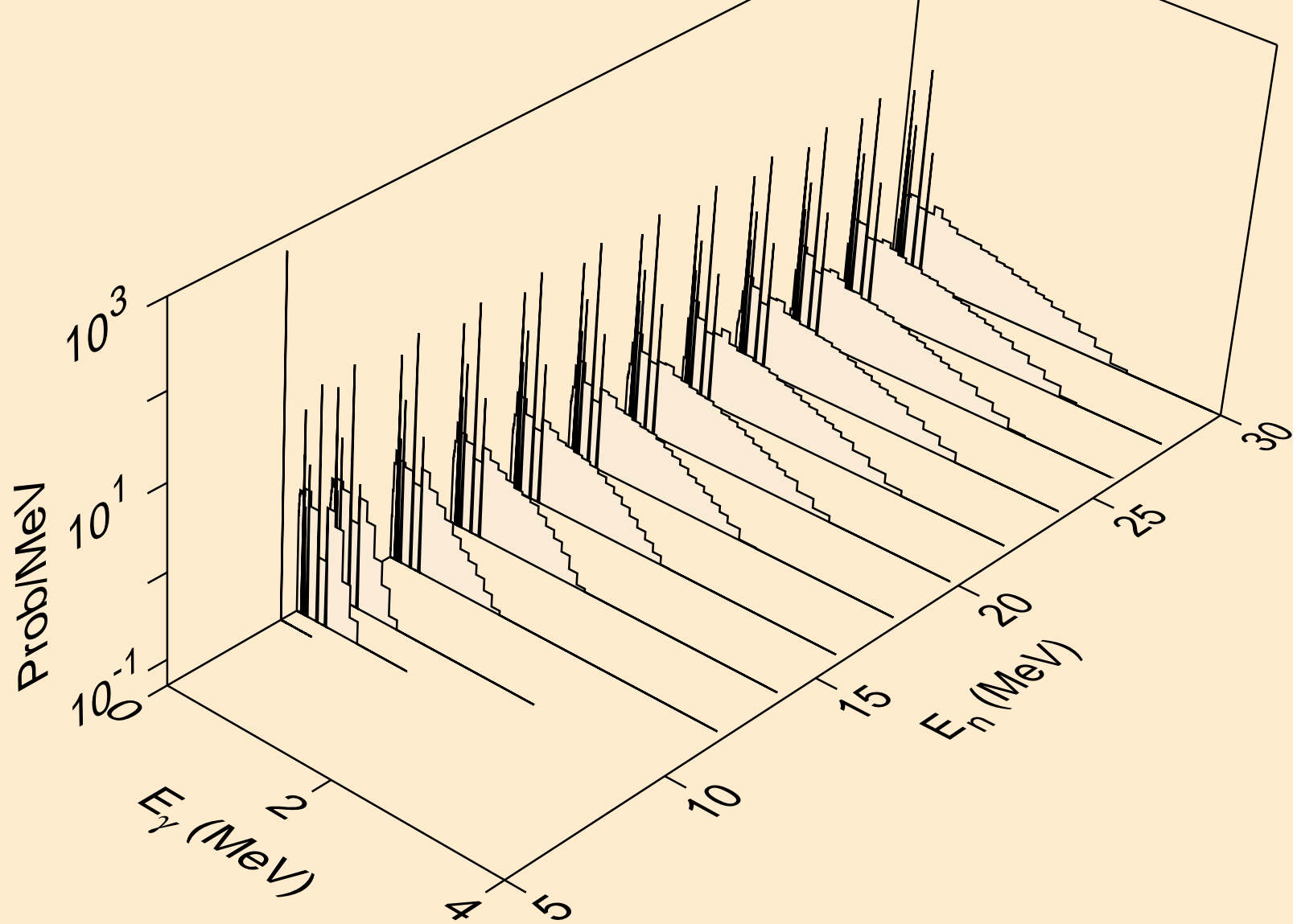
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



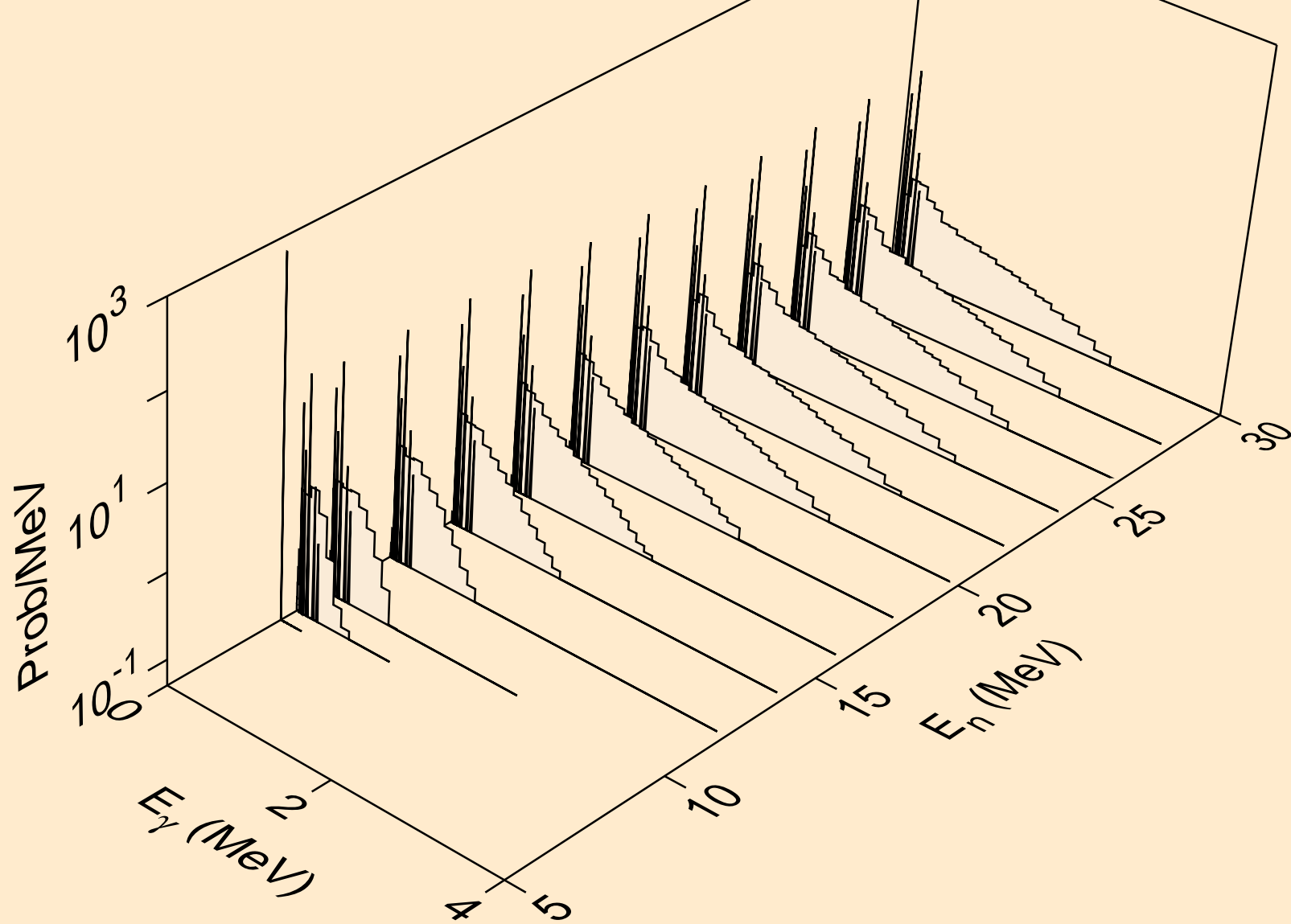
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



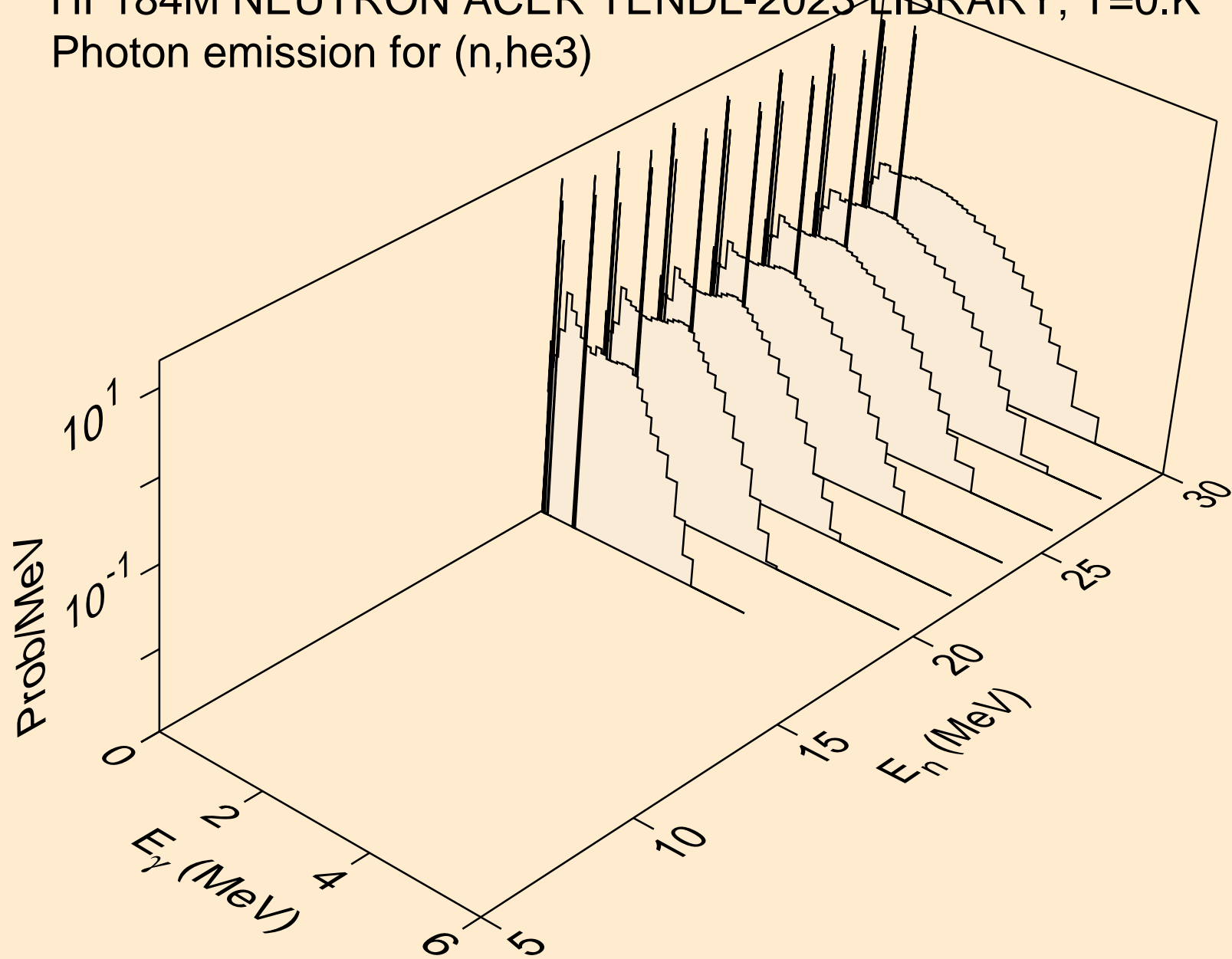
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



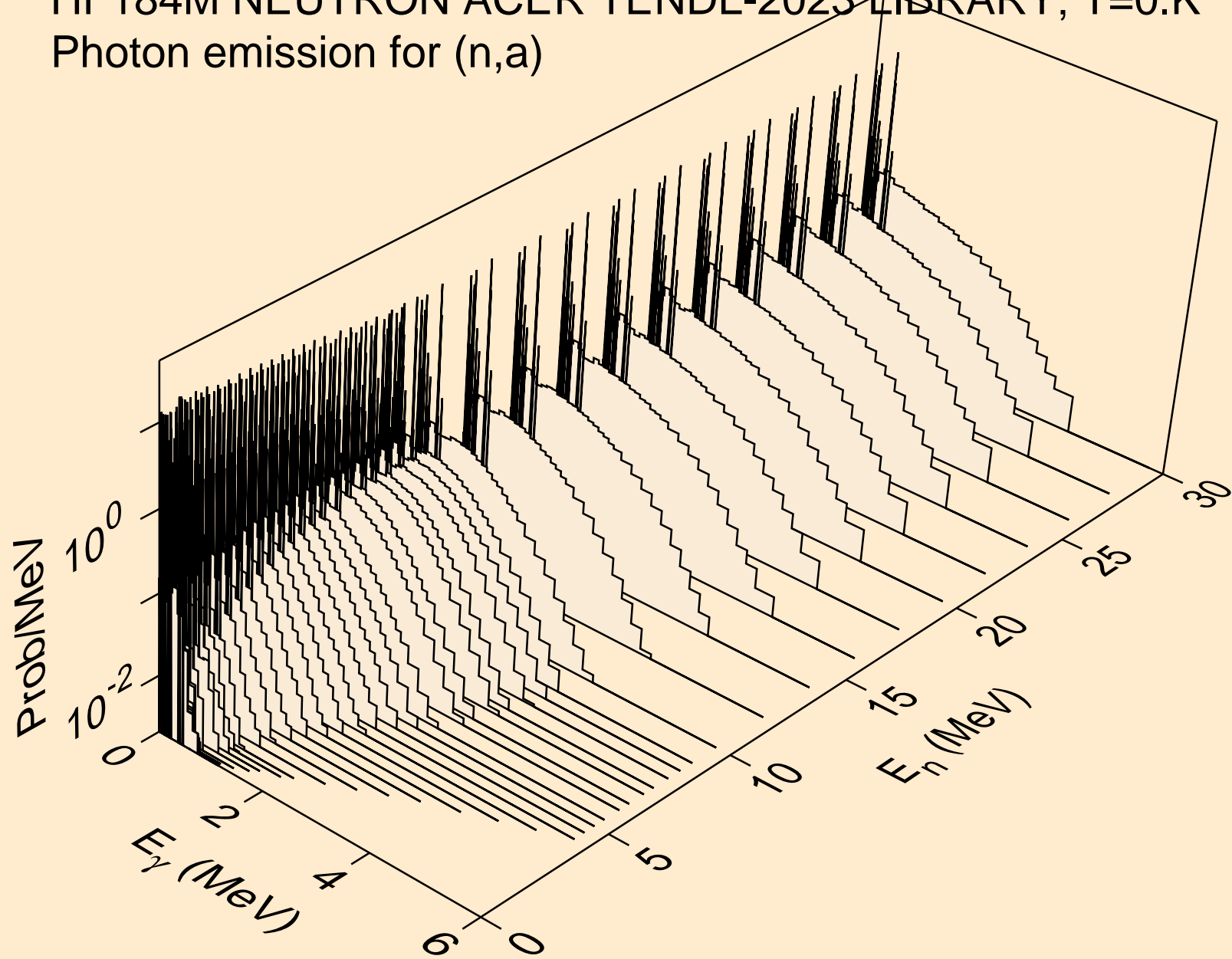
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



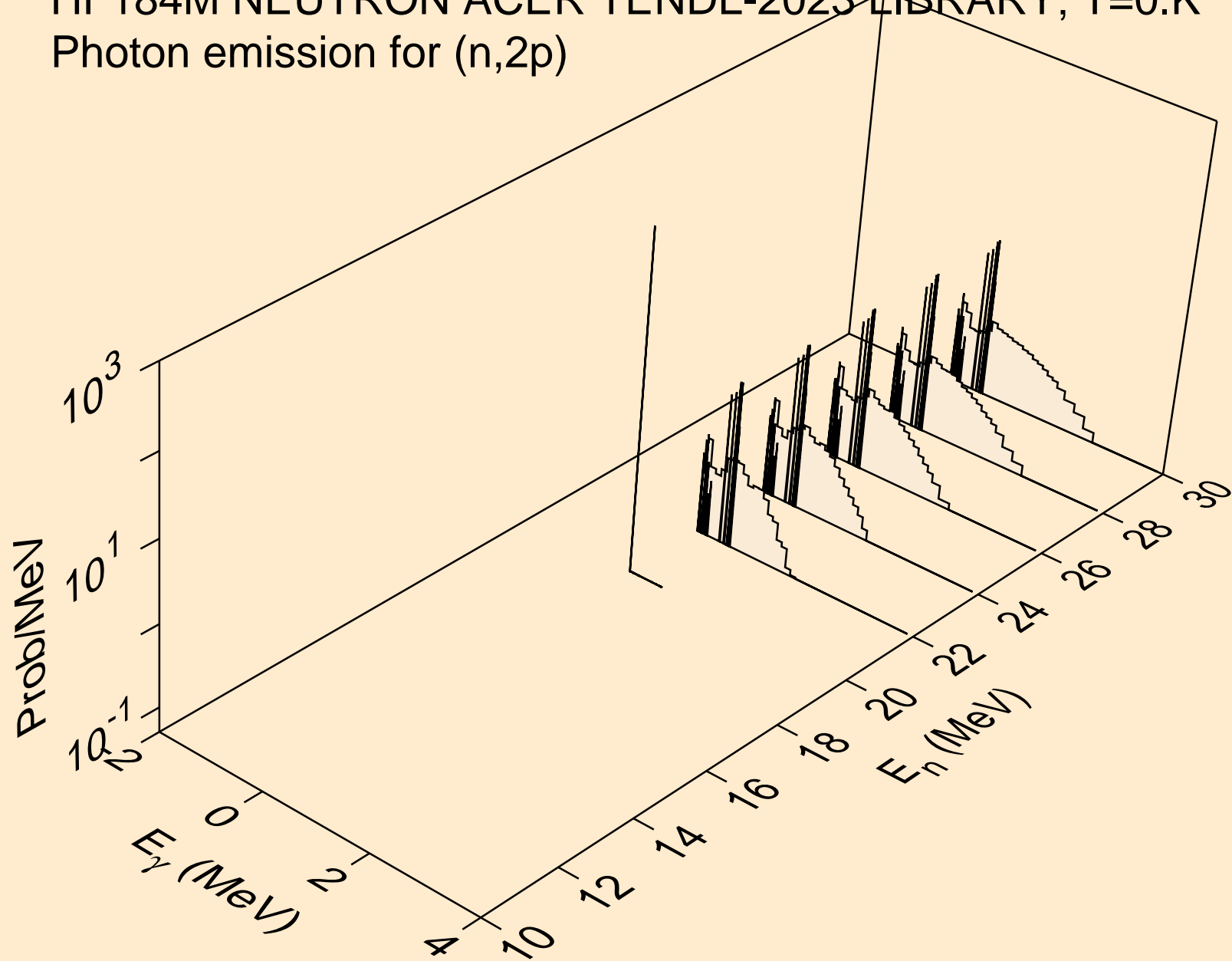
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



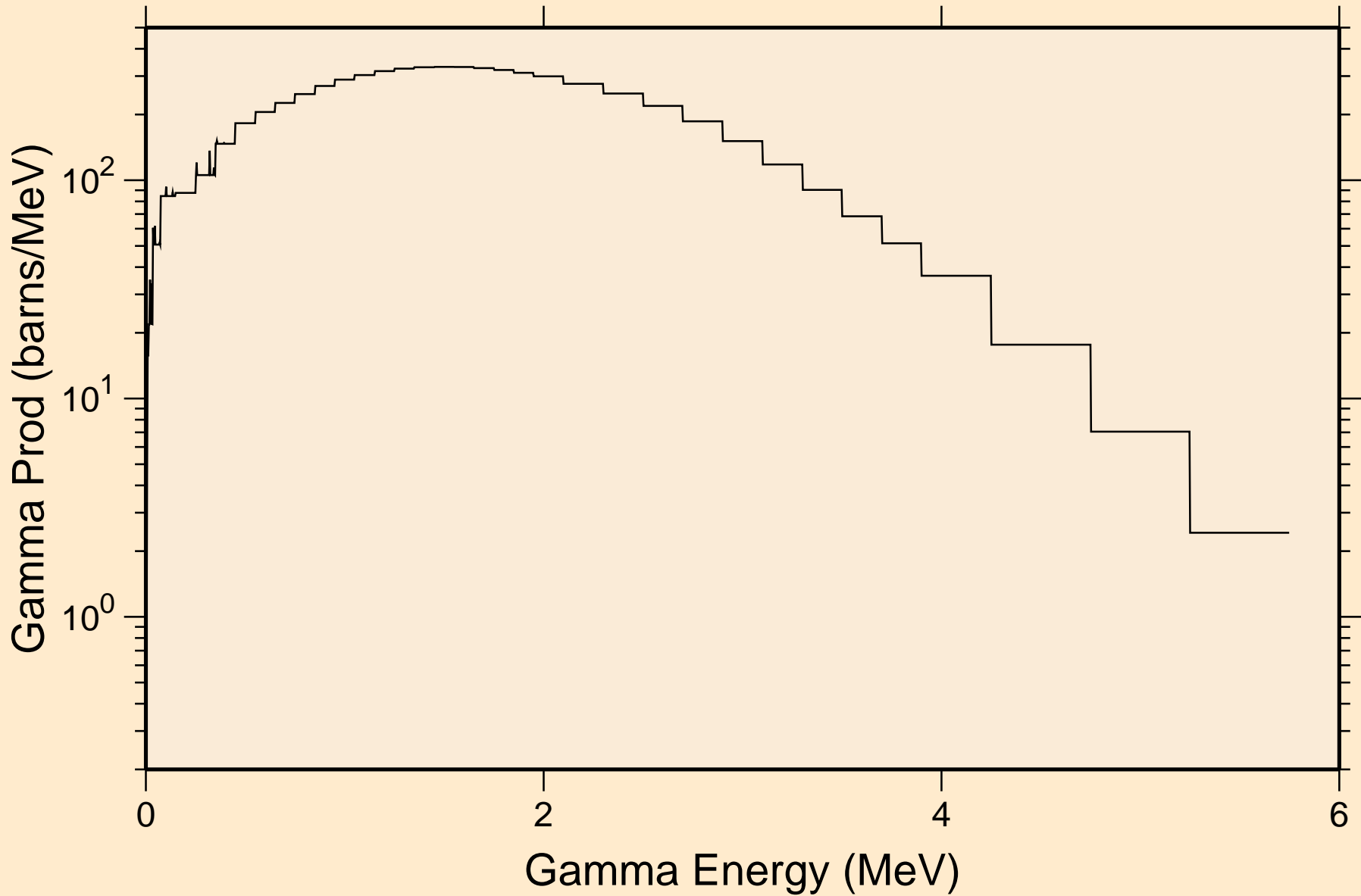
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



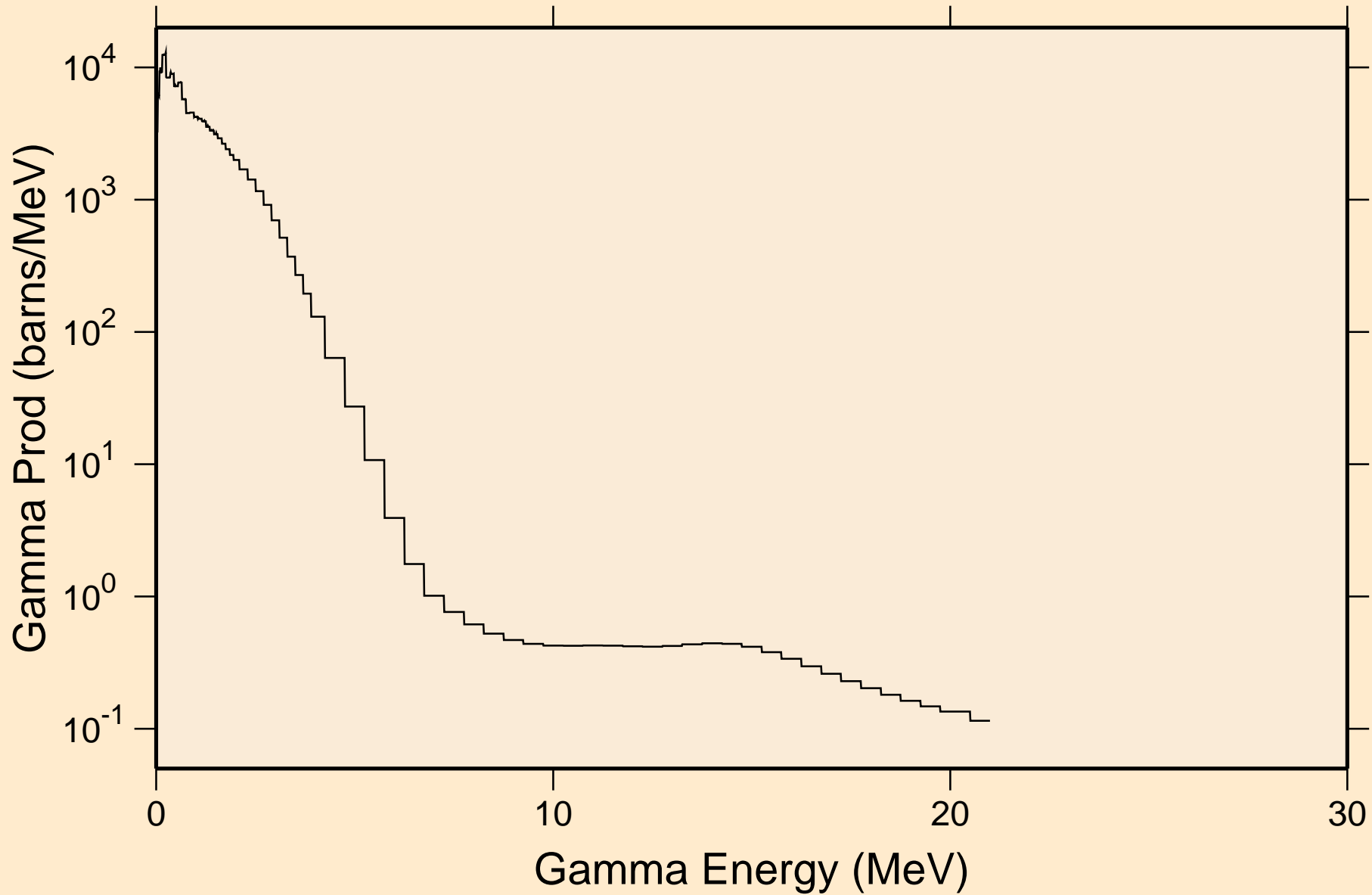
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

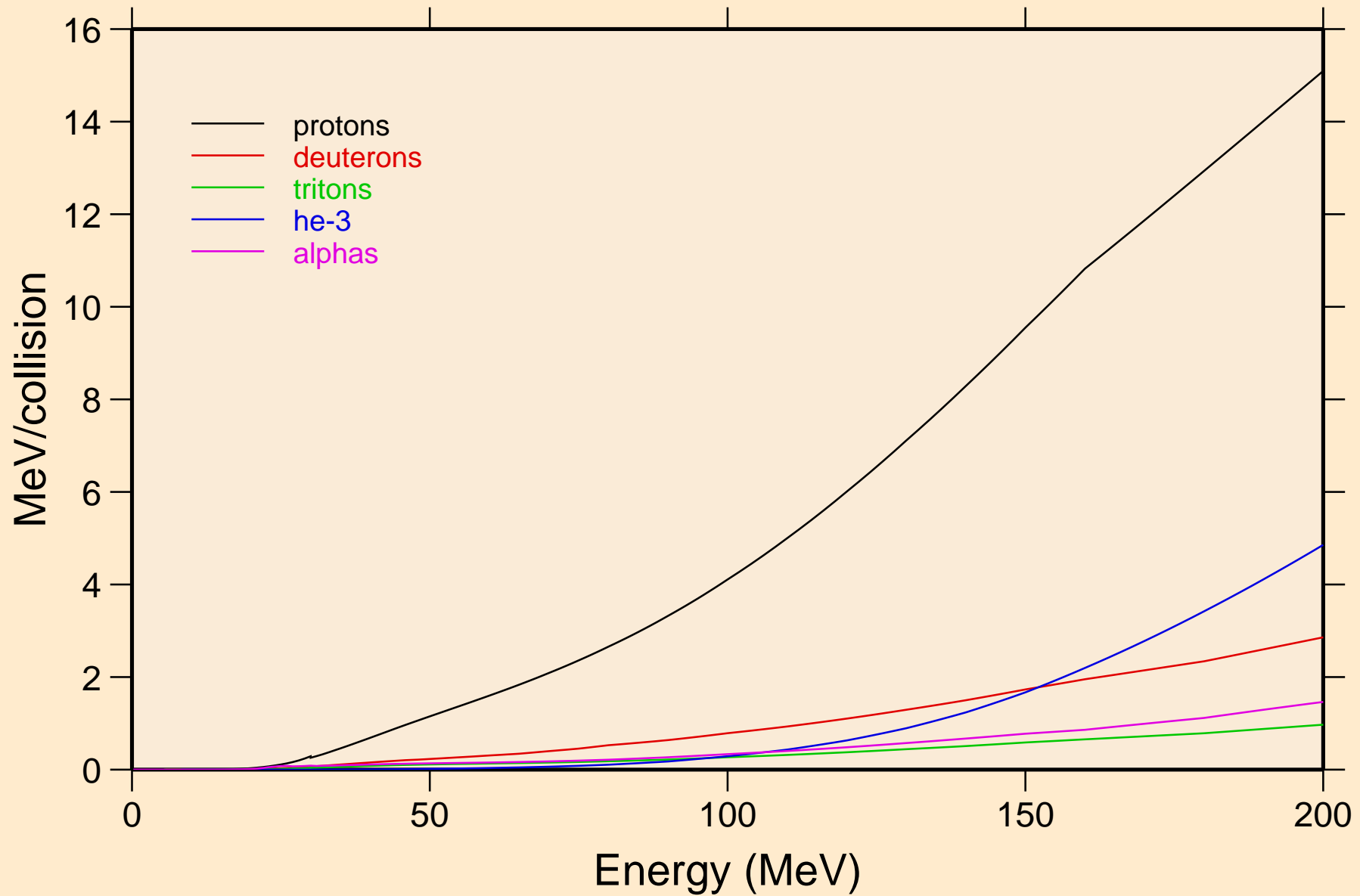


HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



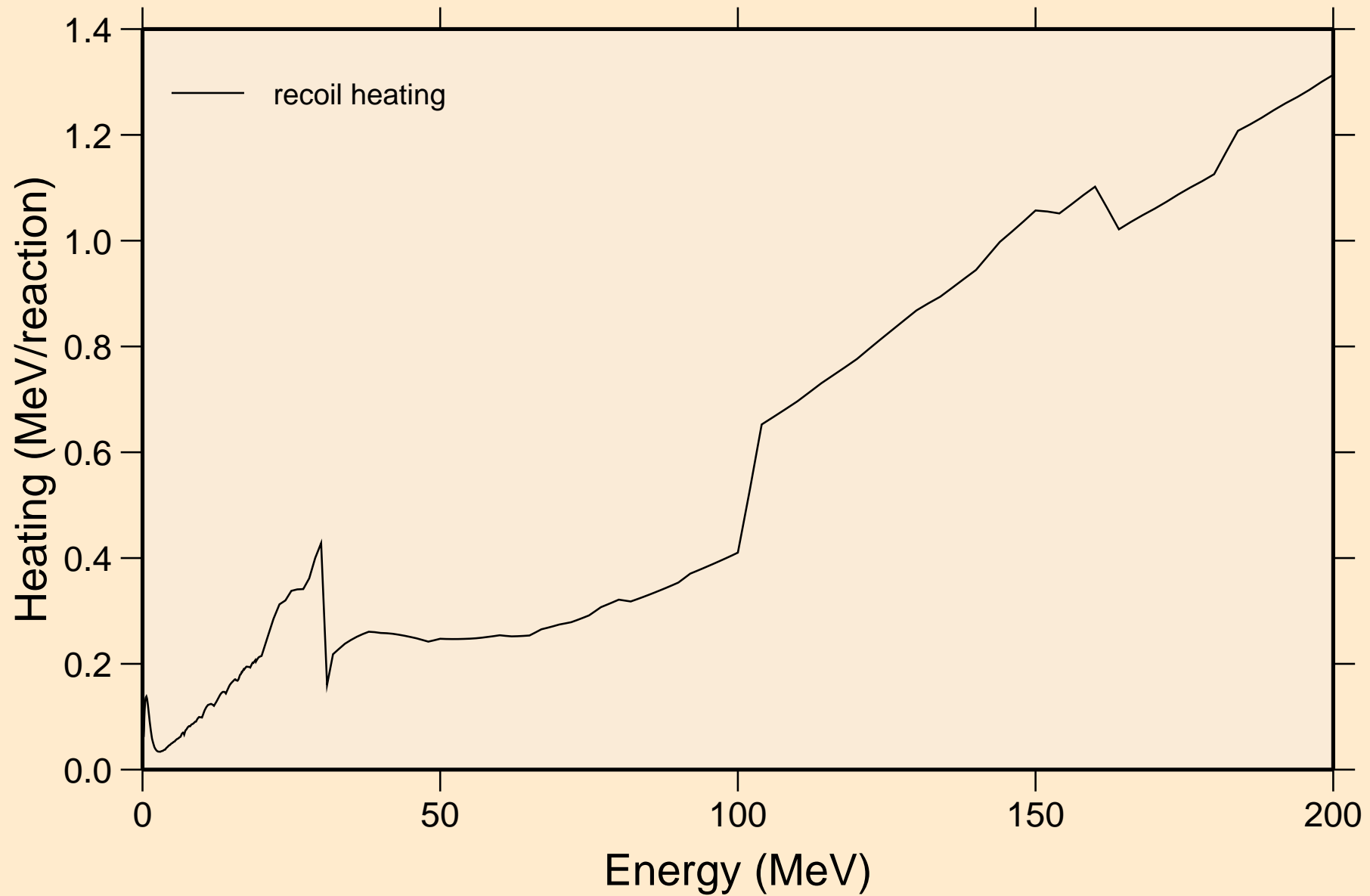
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



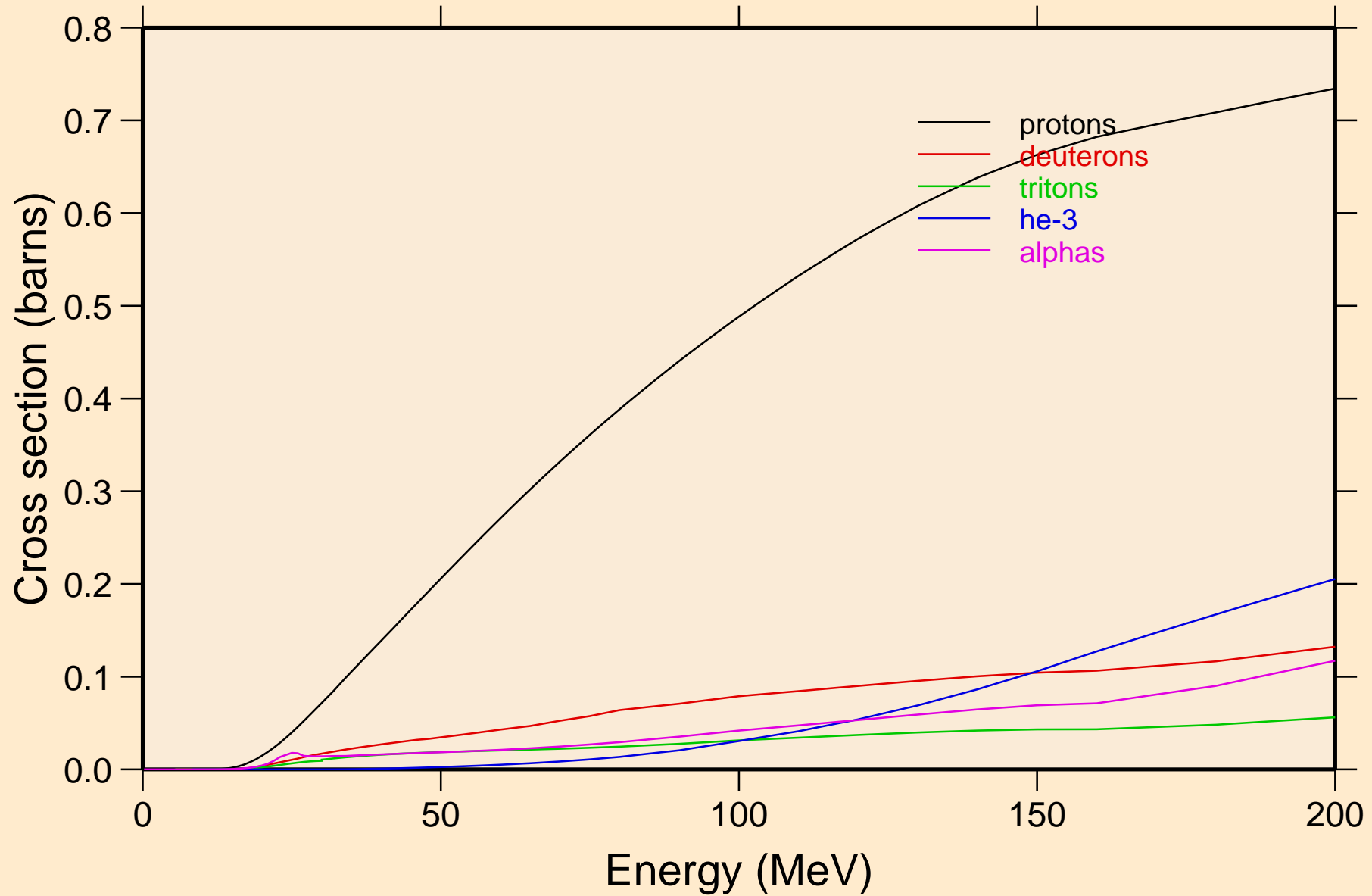
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

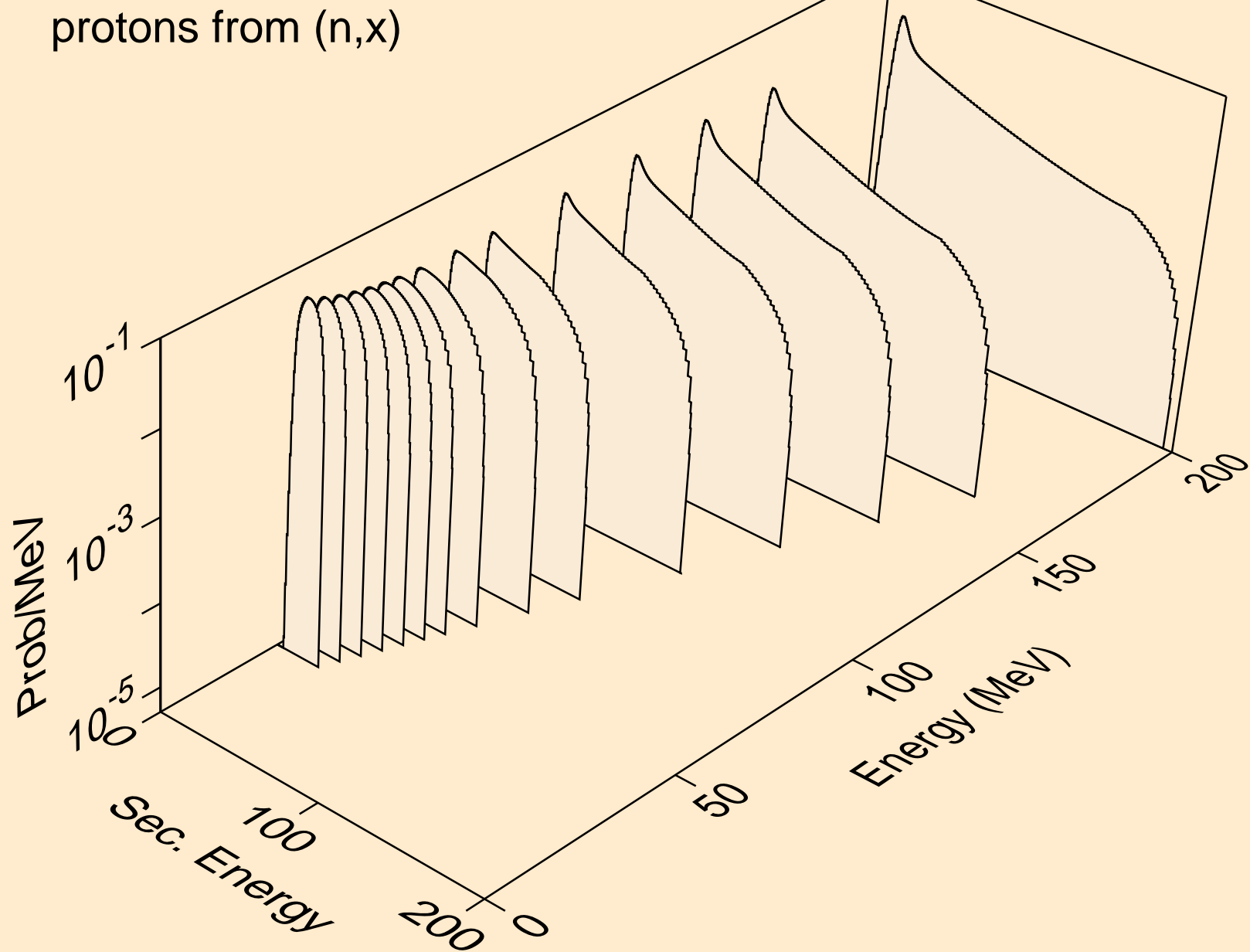


HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

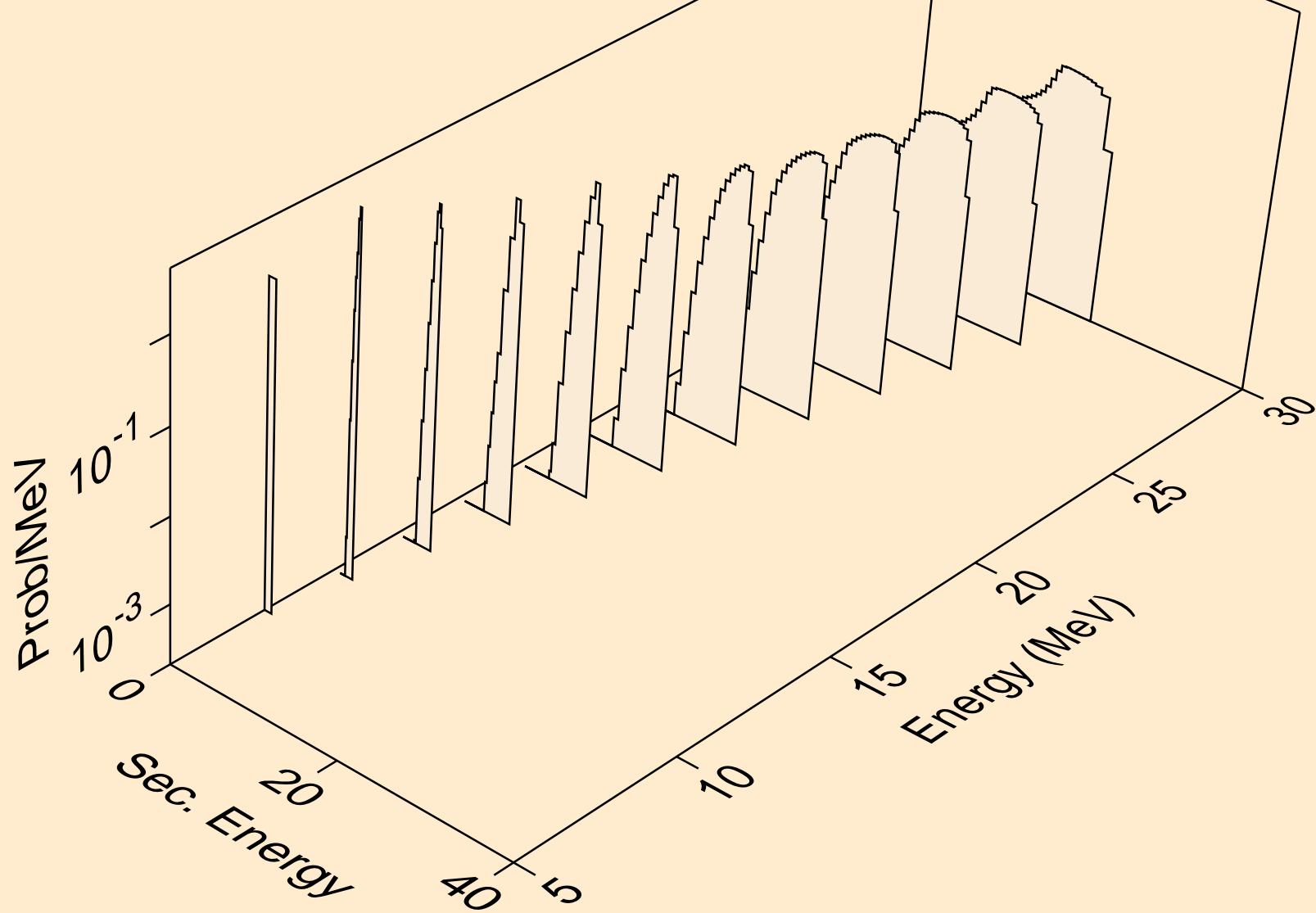
Particle production cross sections



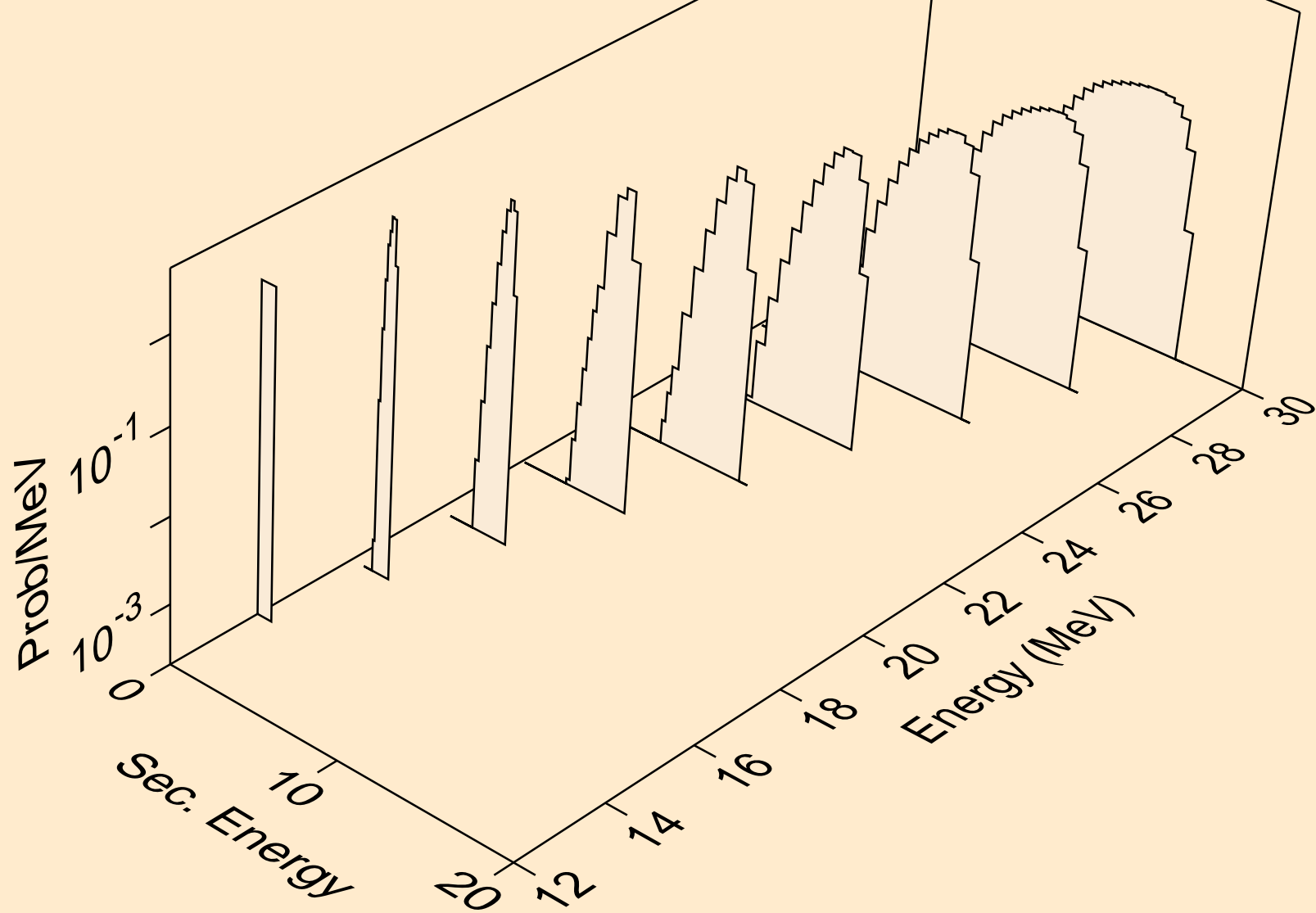
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



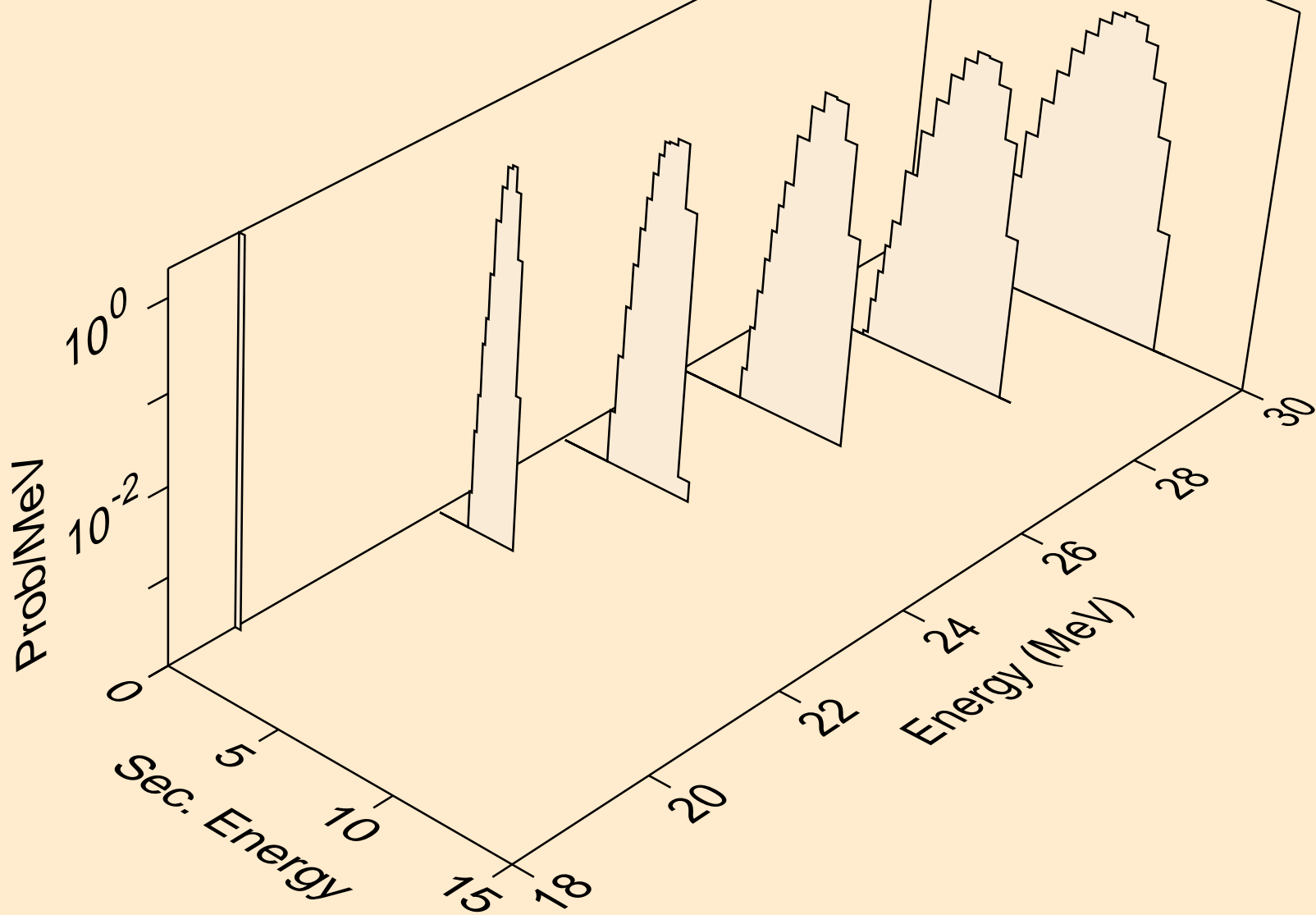
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



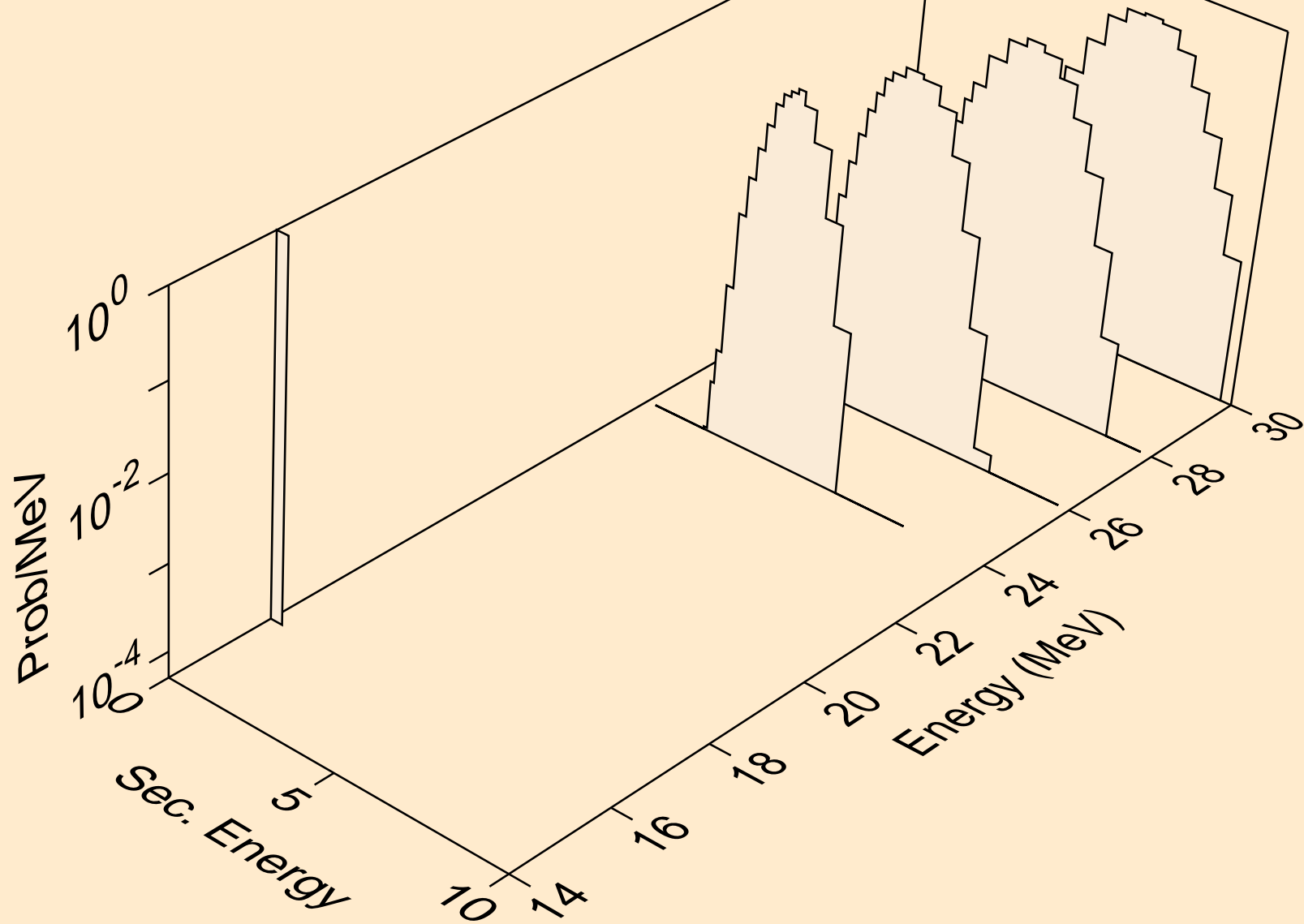
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



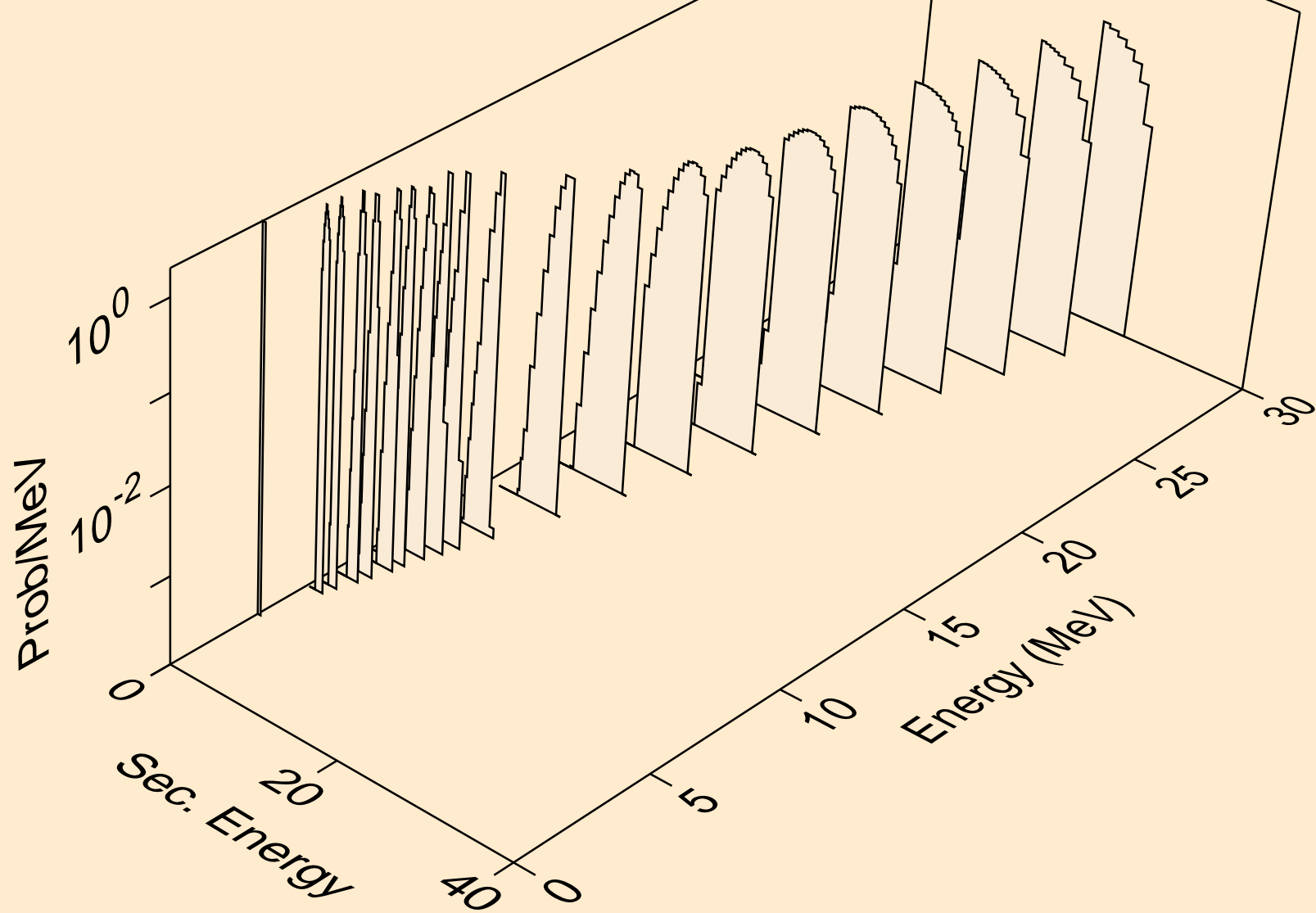
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



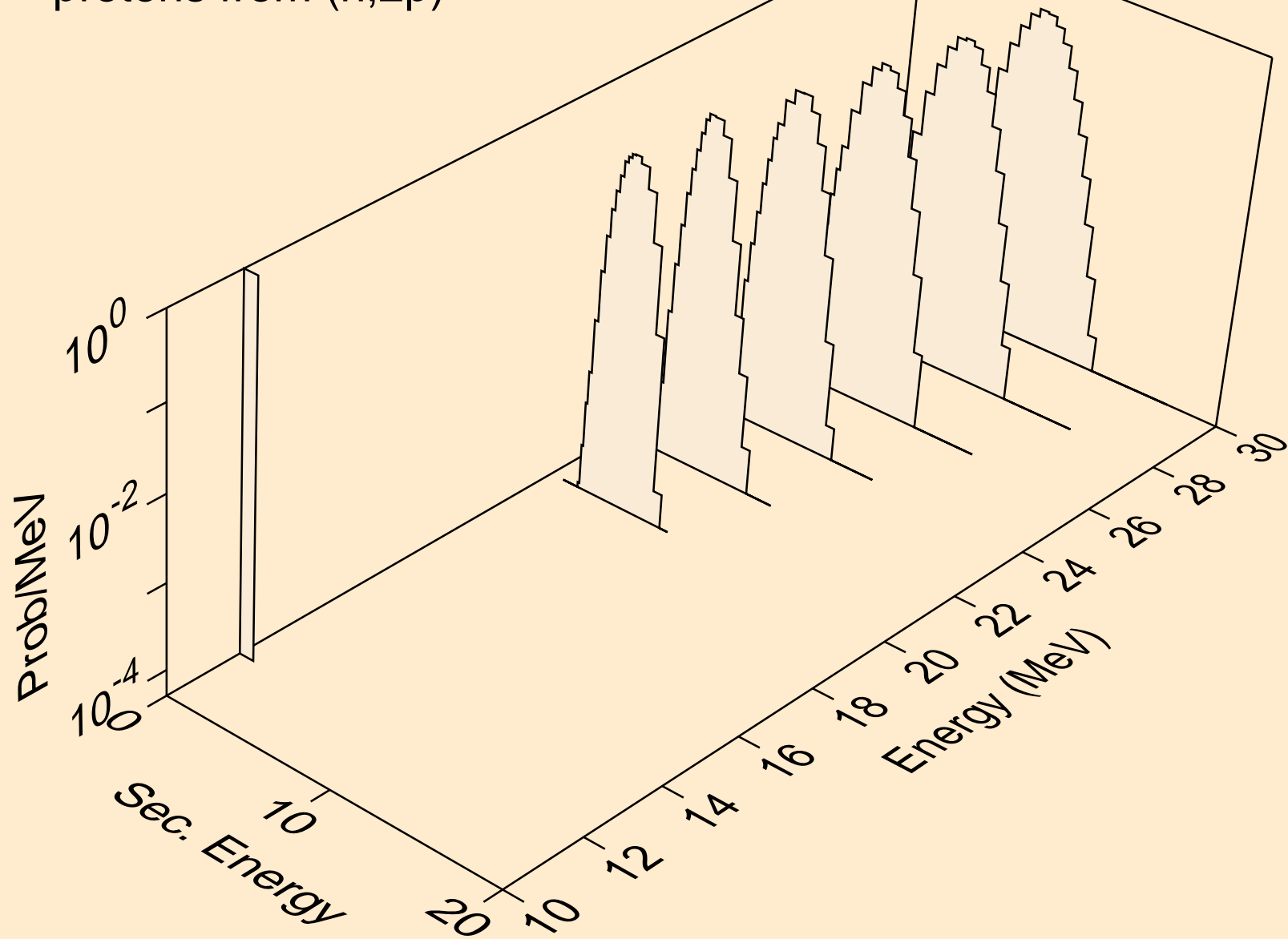
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



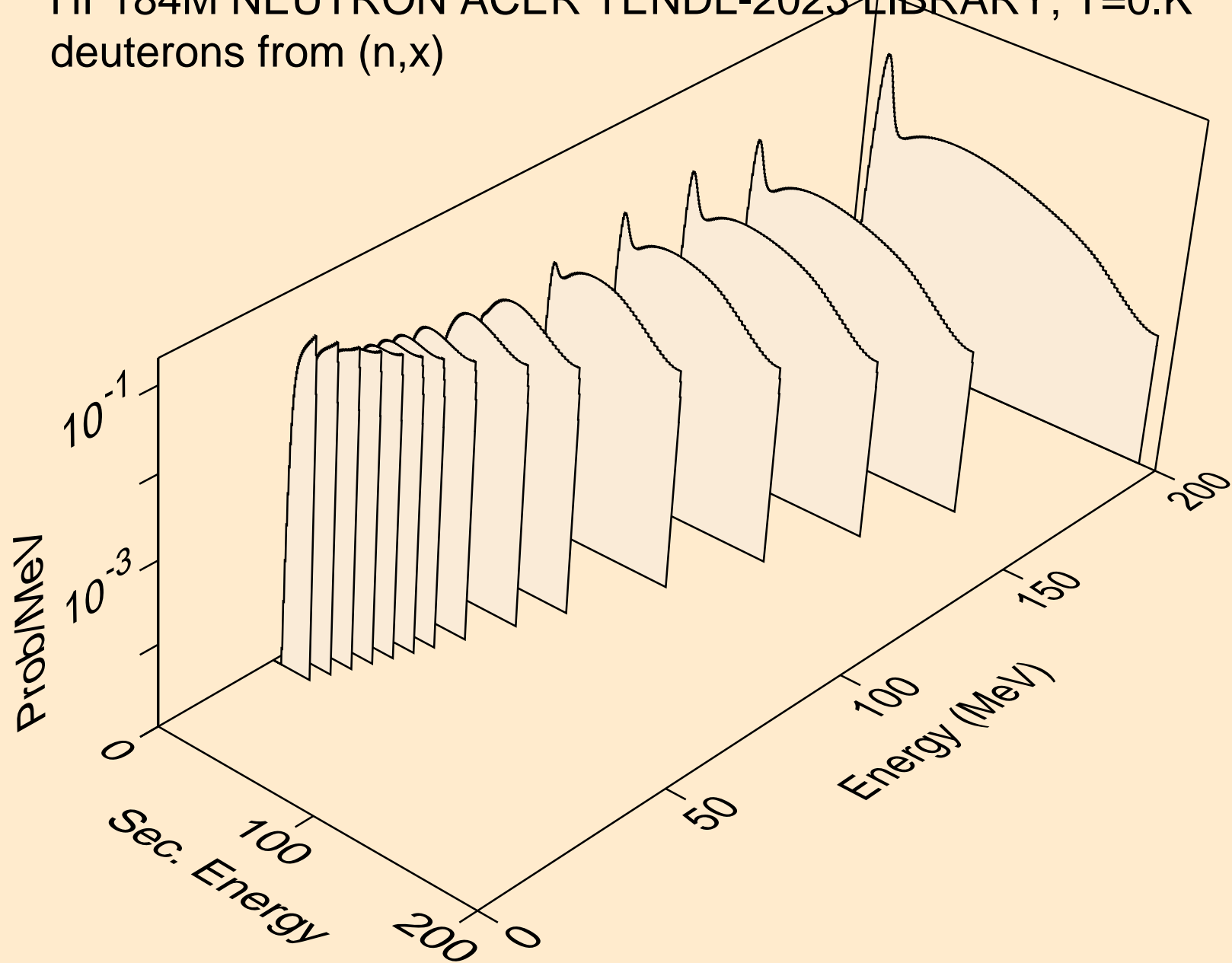
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



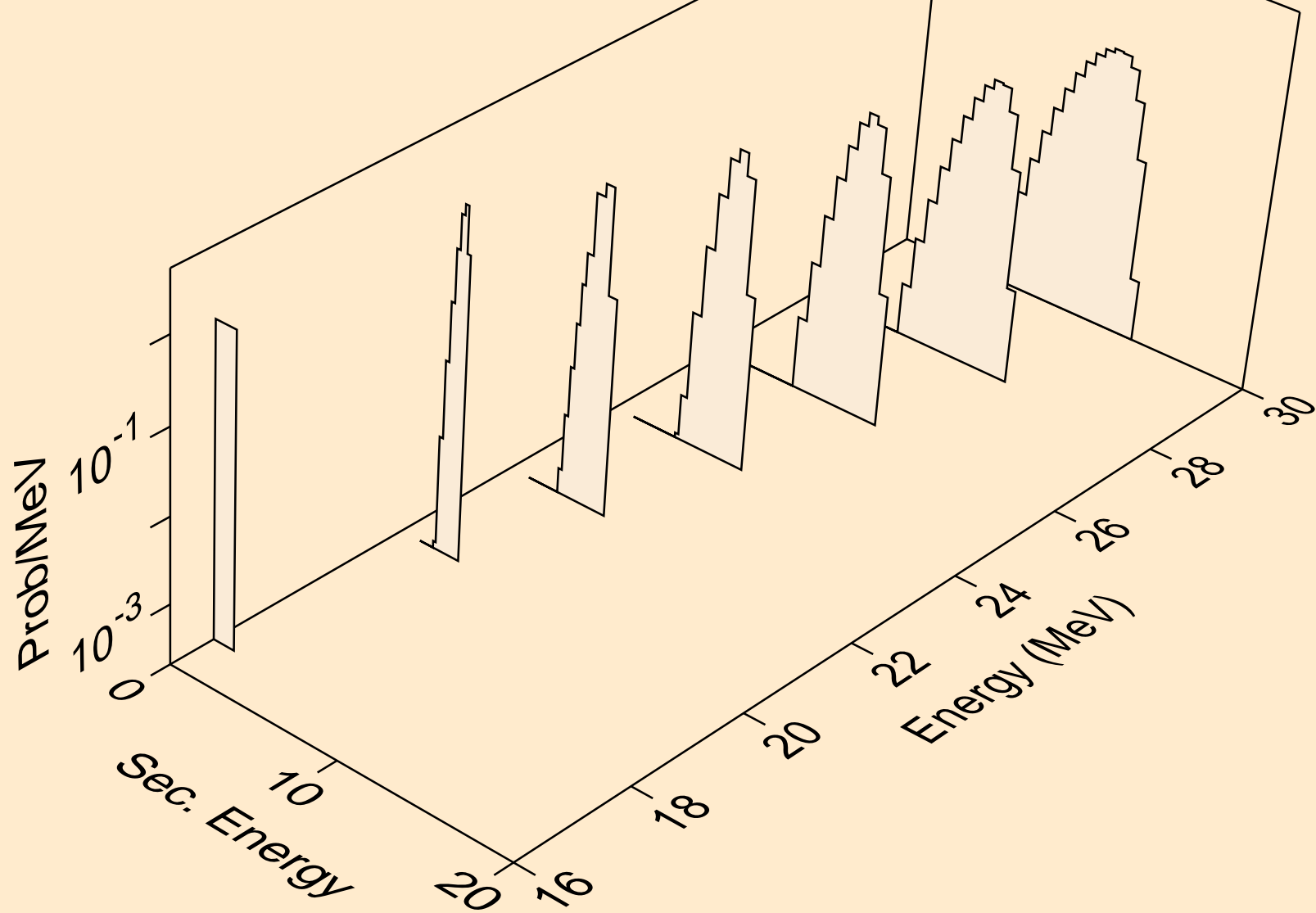
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



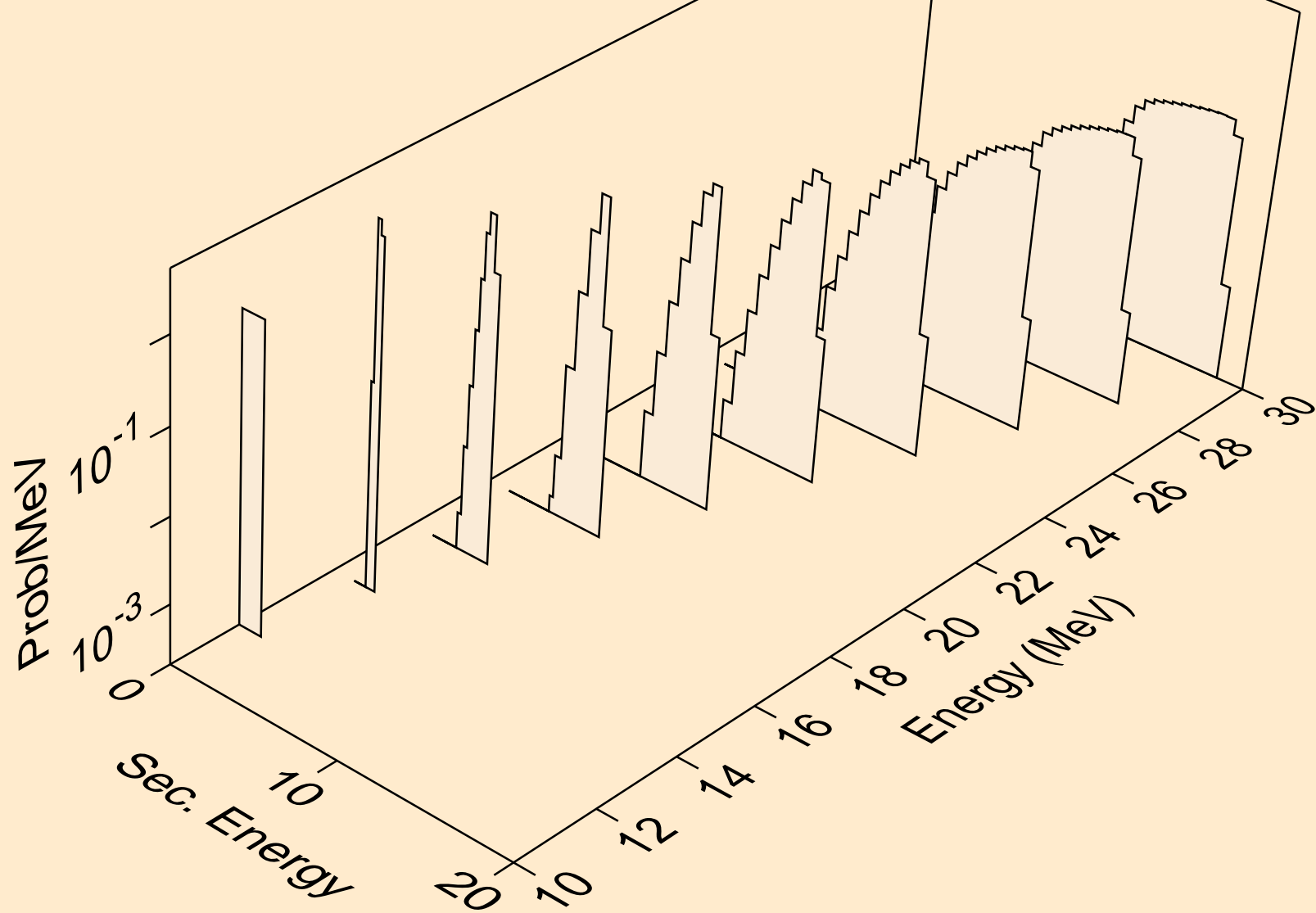
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



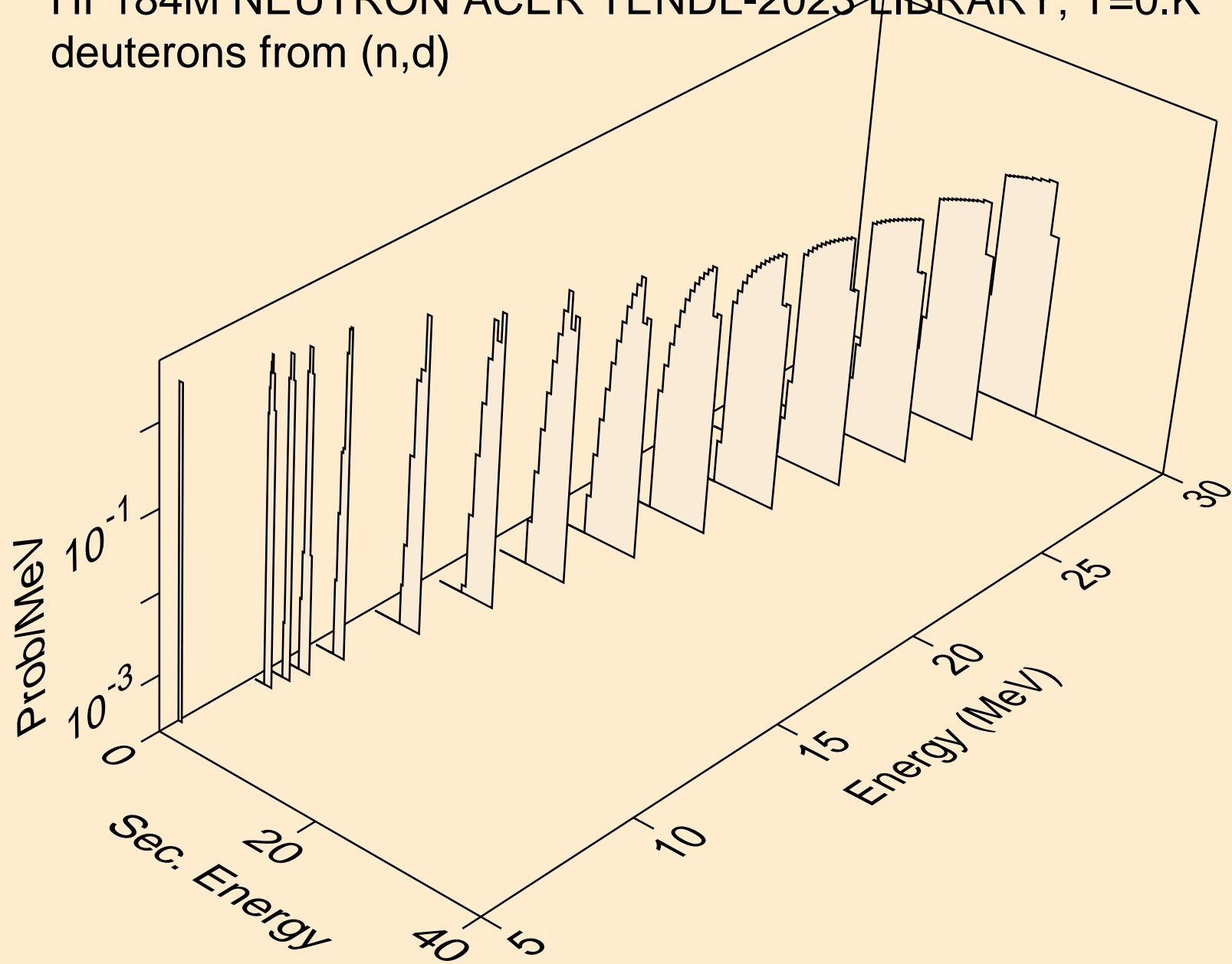
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



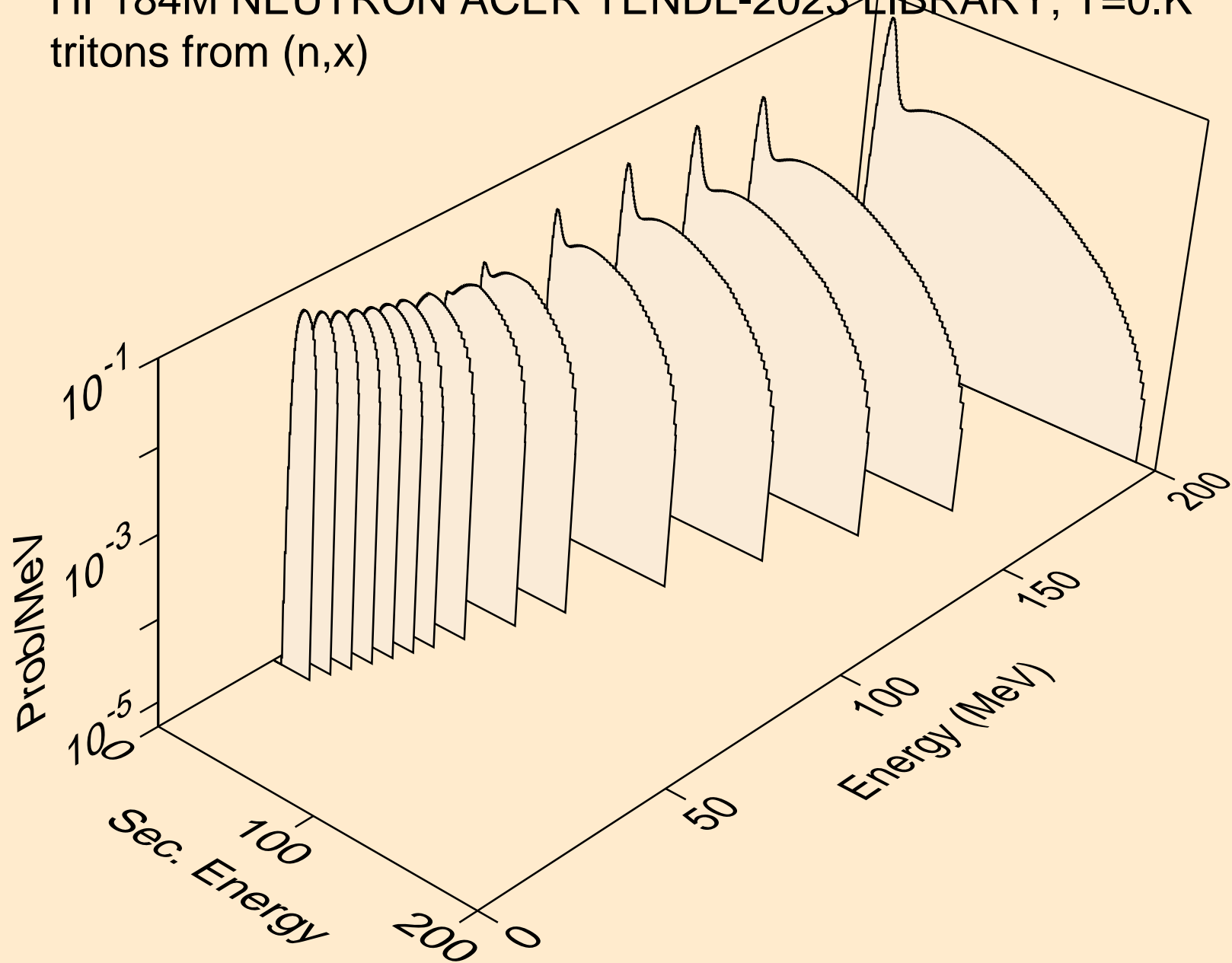
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



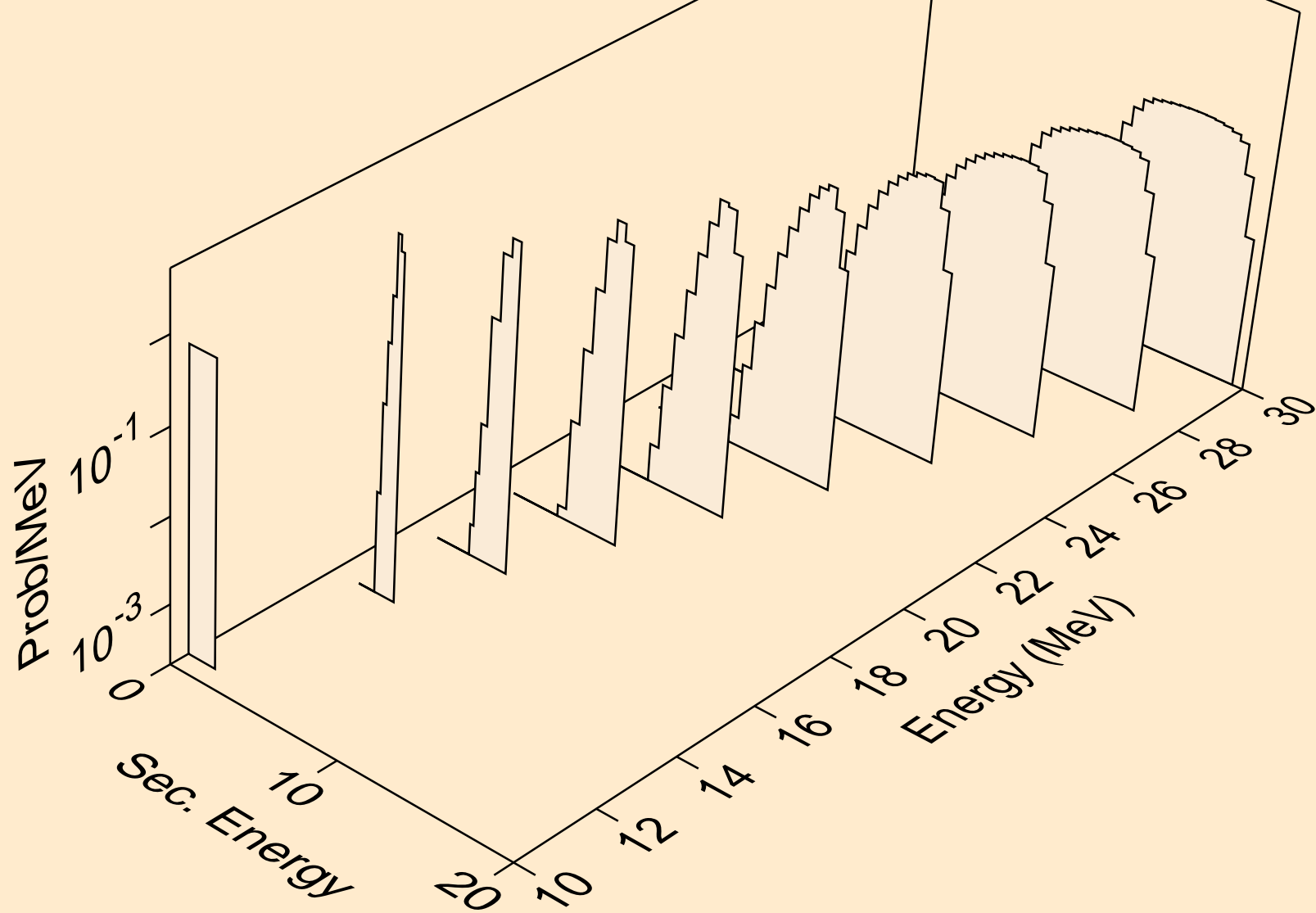
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



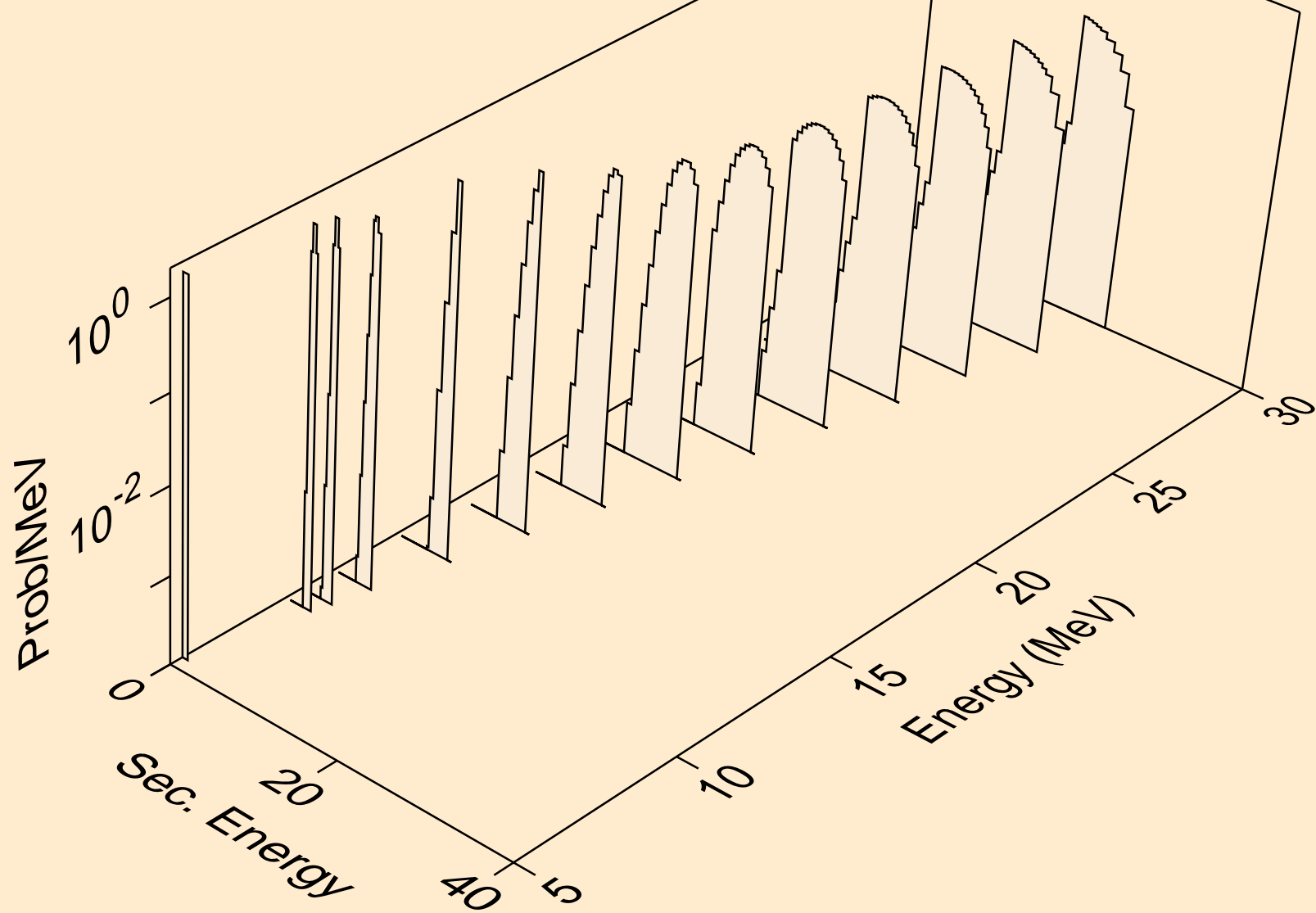
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



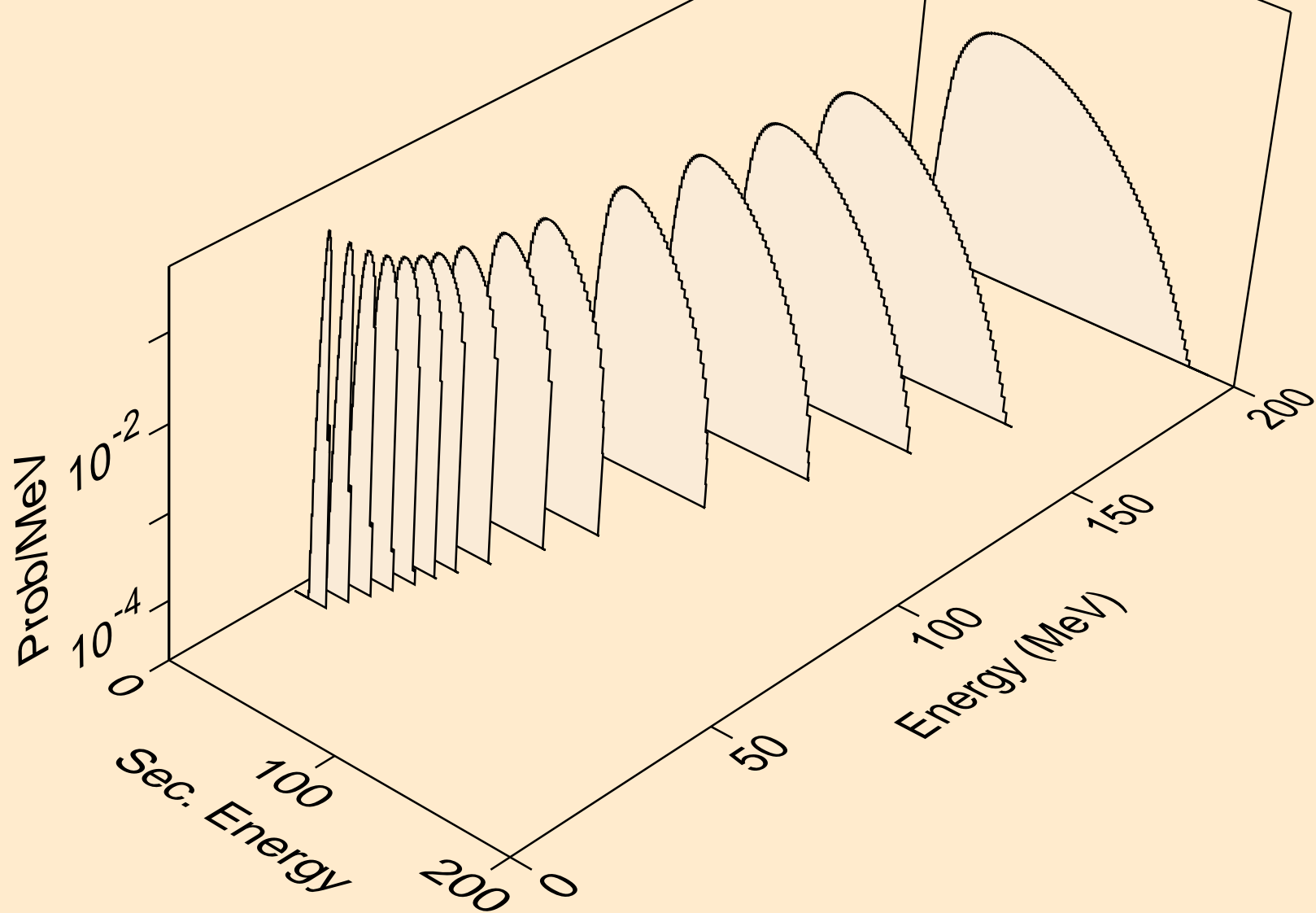
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



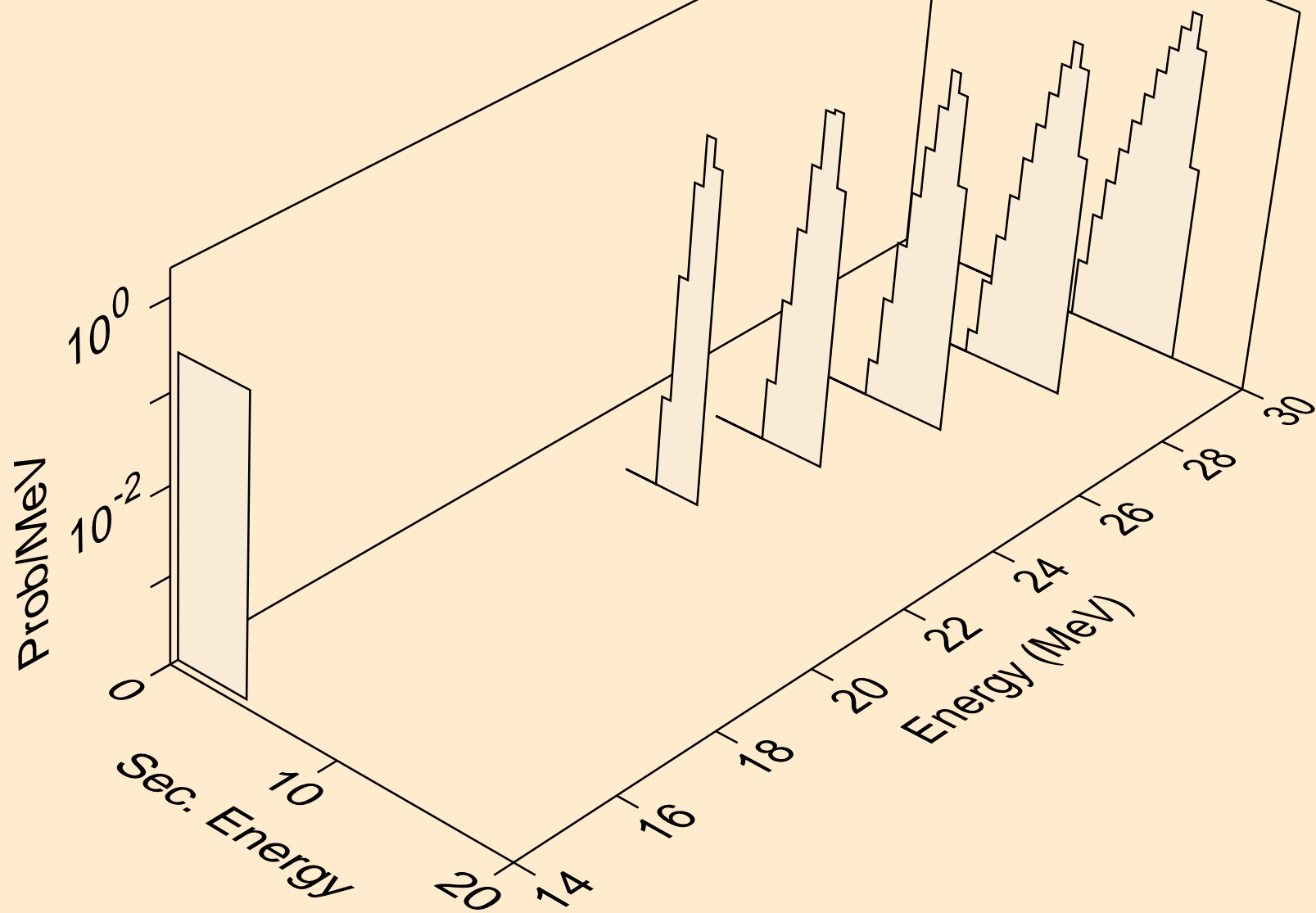
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



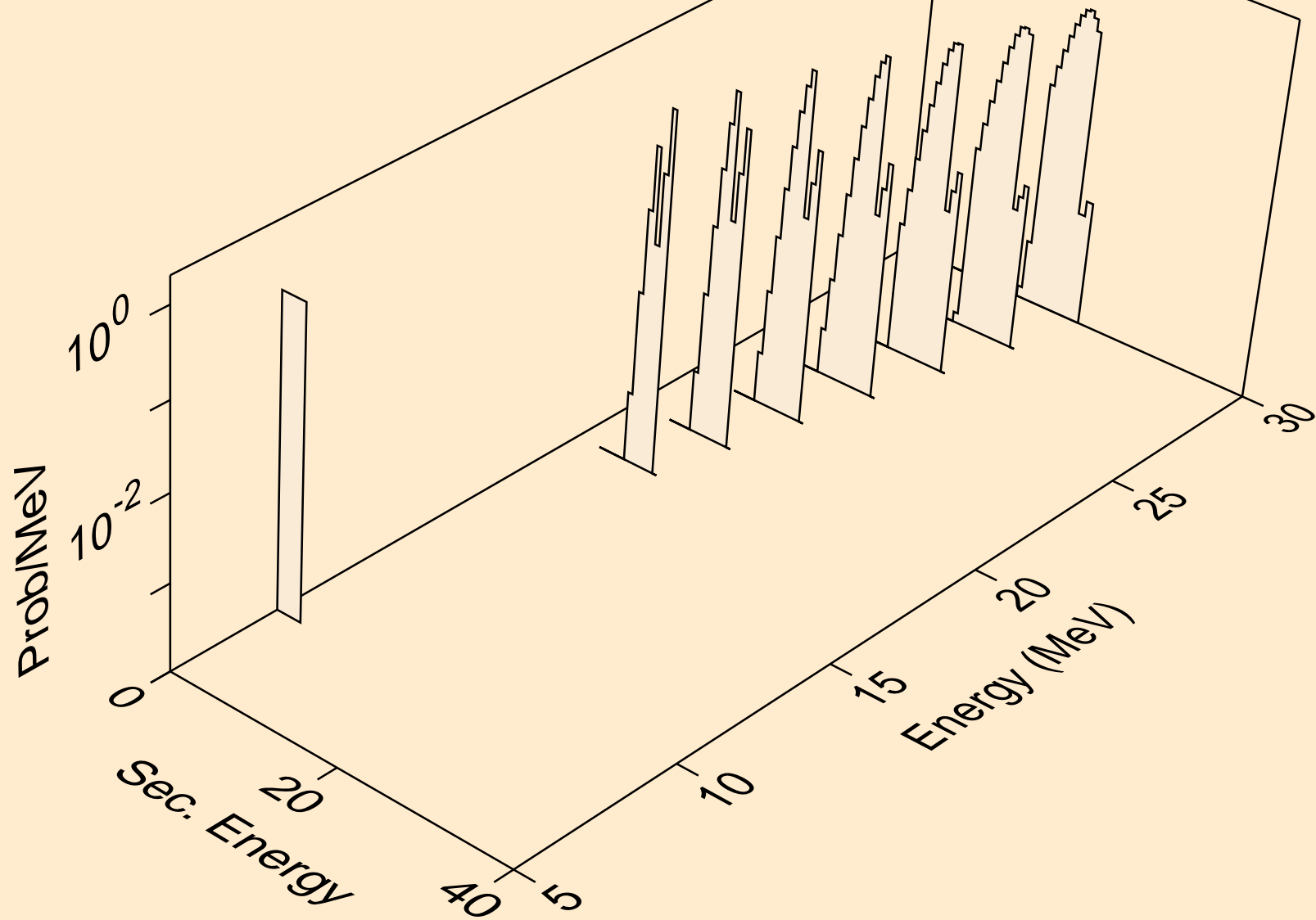
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



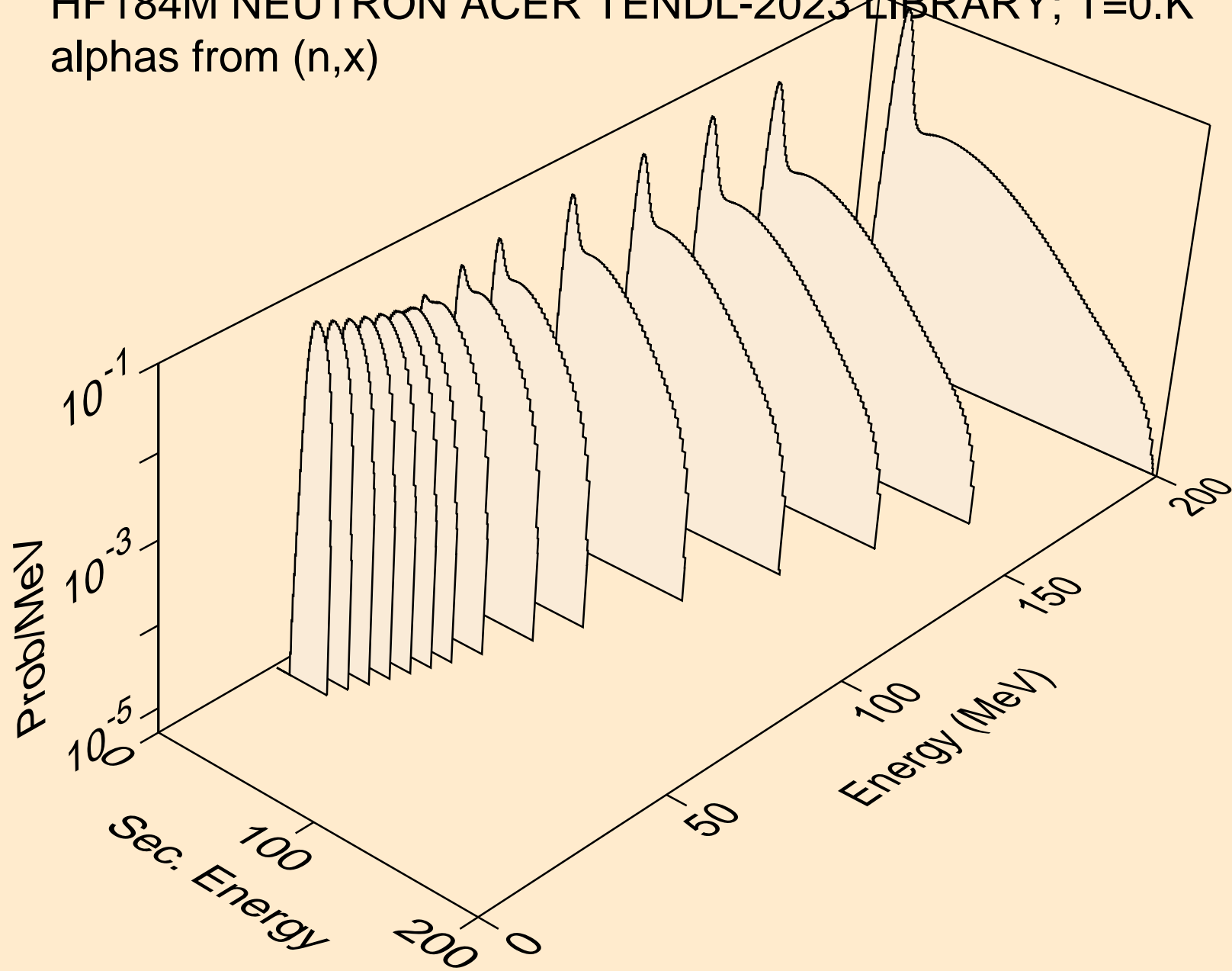
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



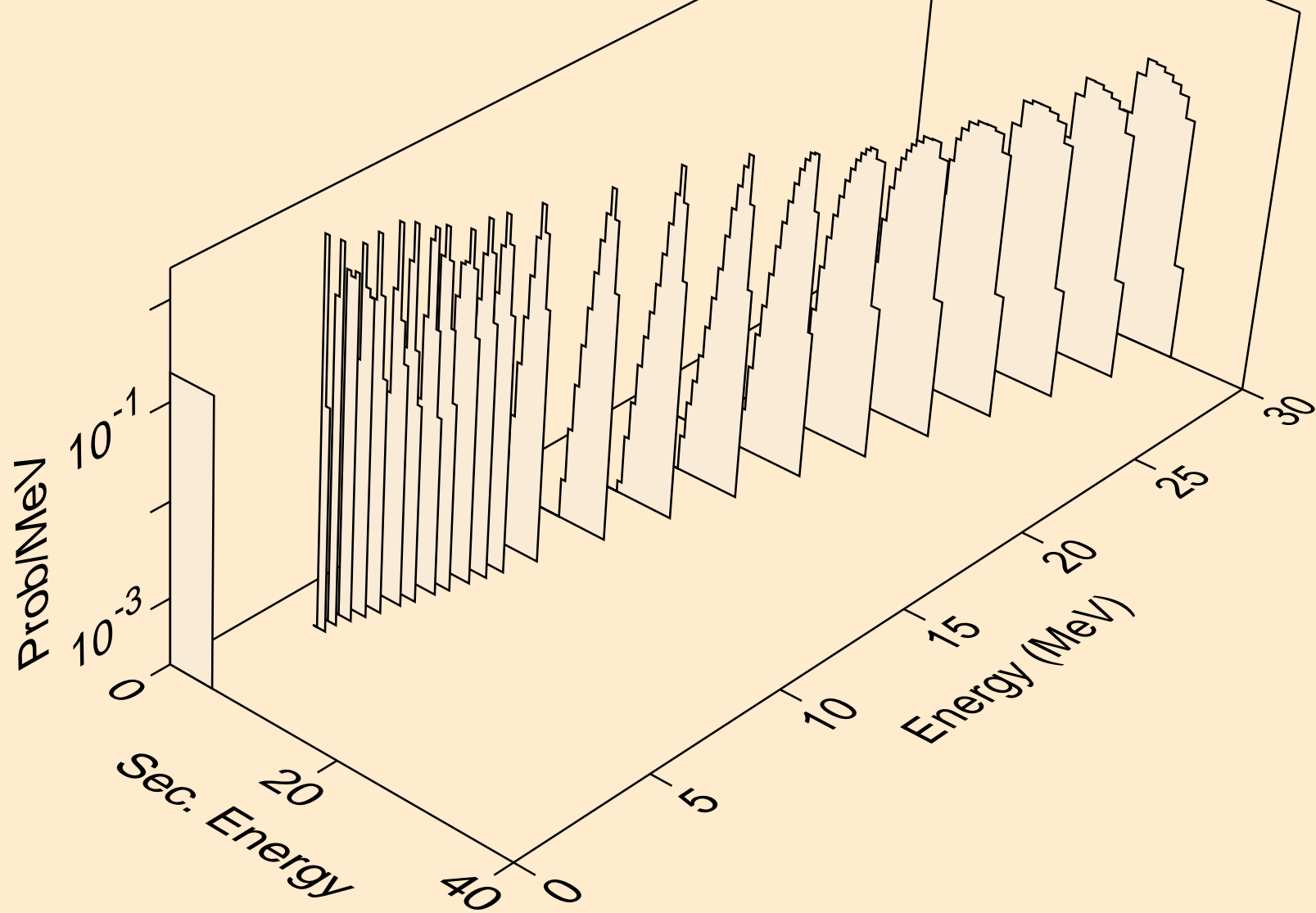
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



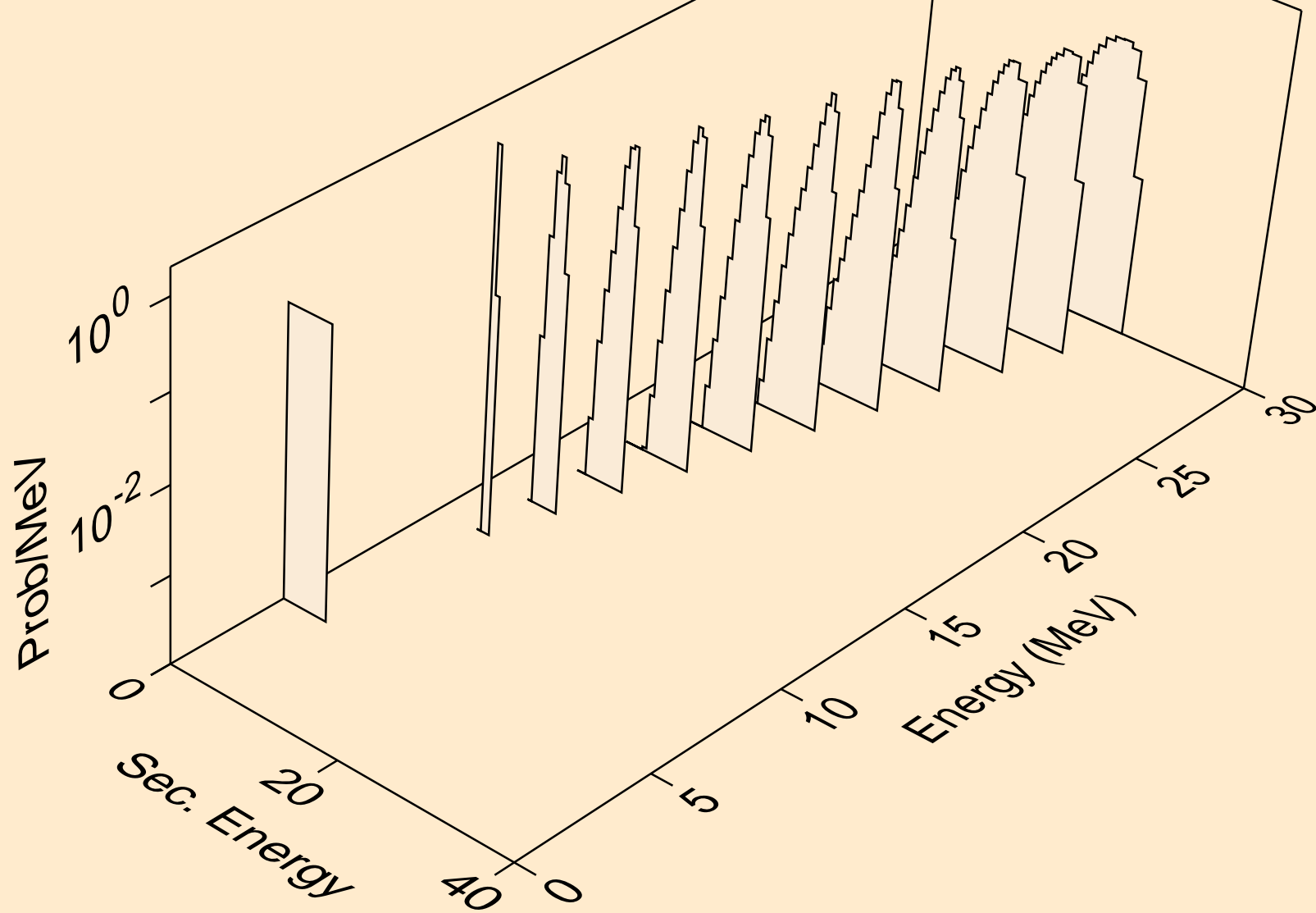
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



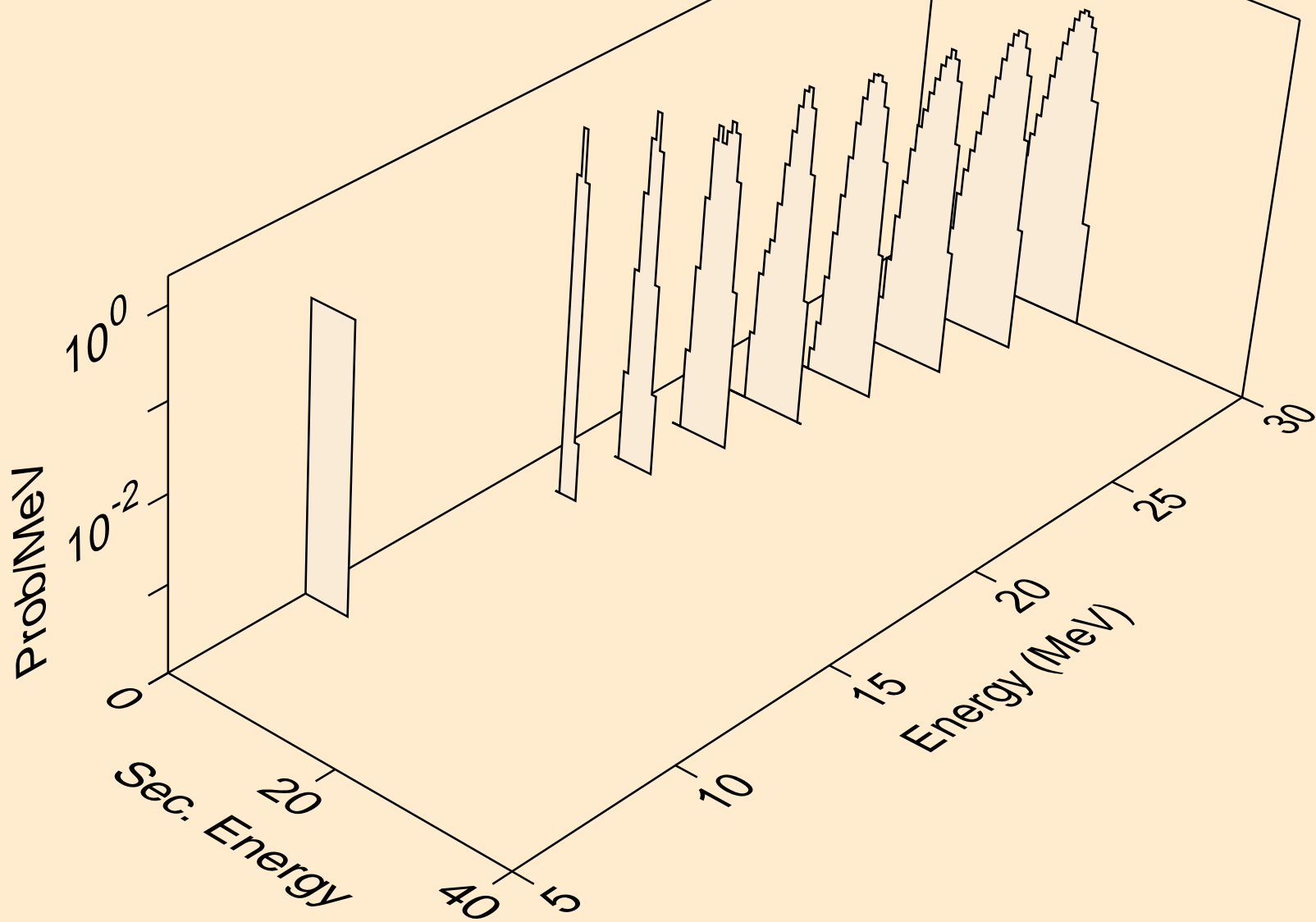
HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



HF184M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

