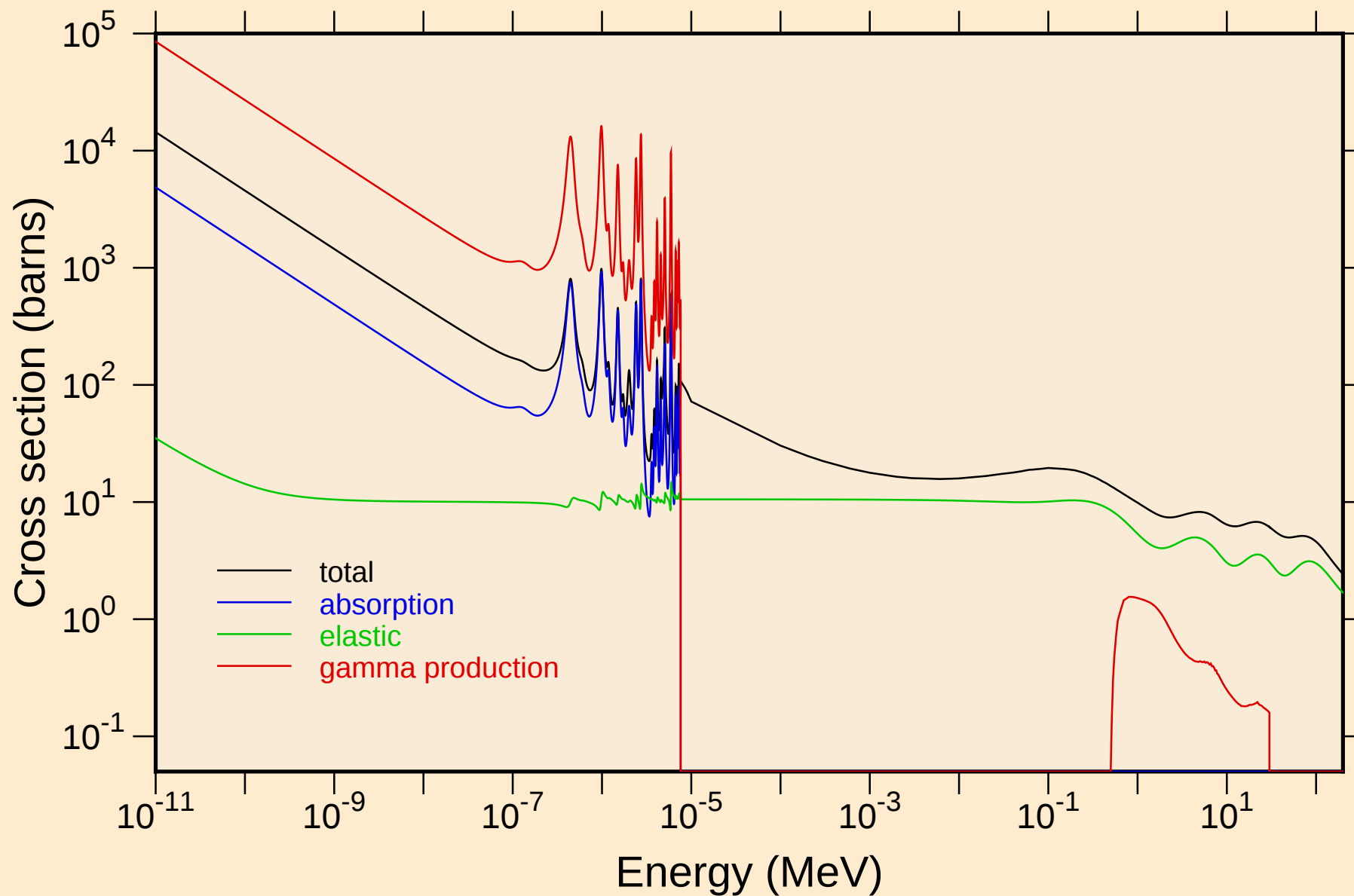
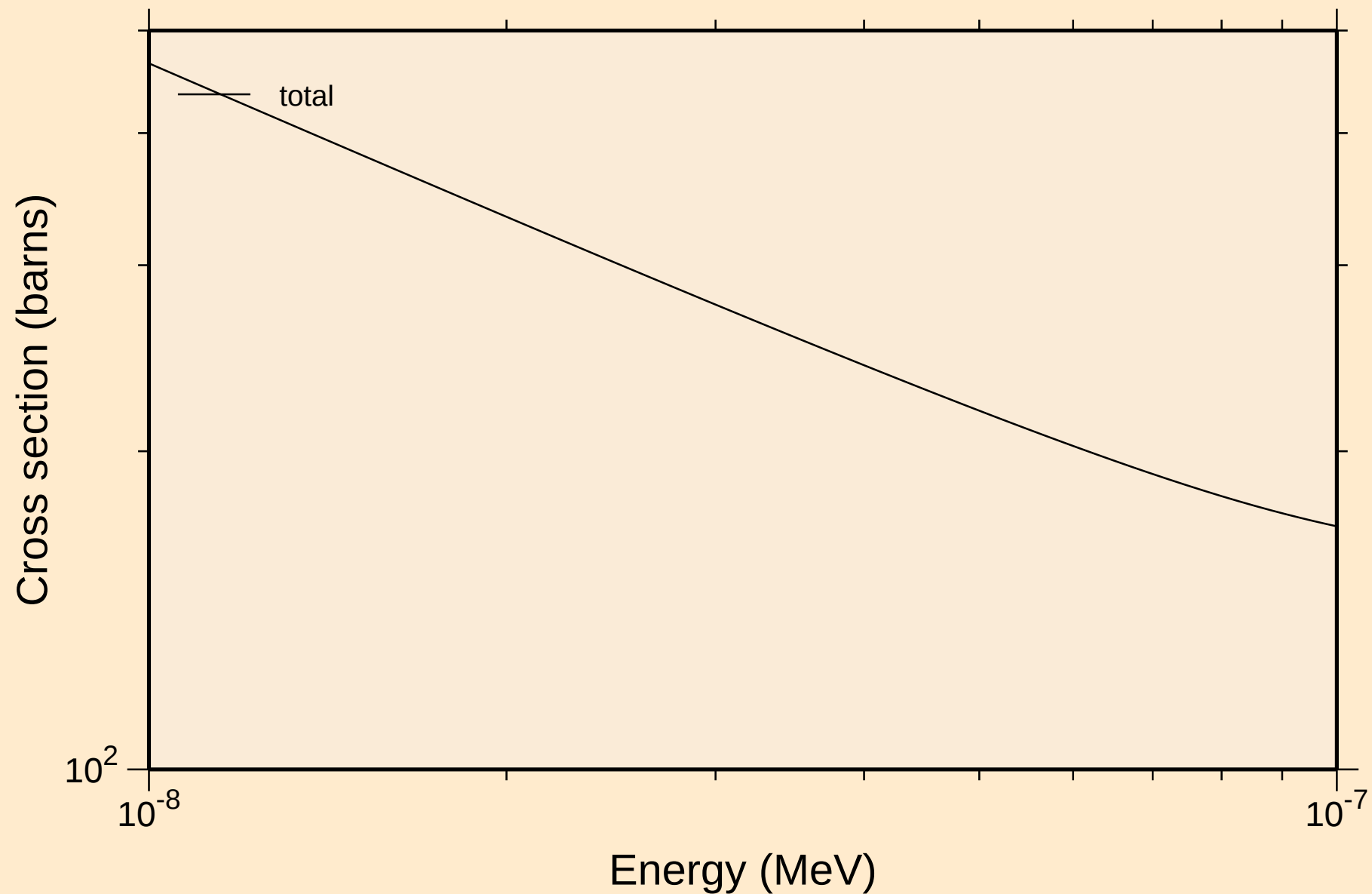


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

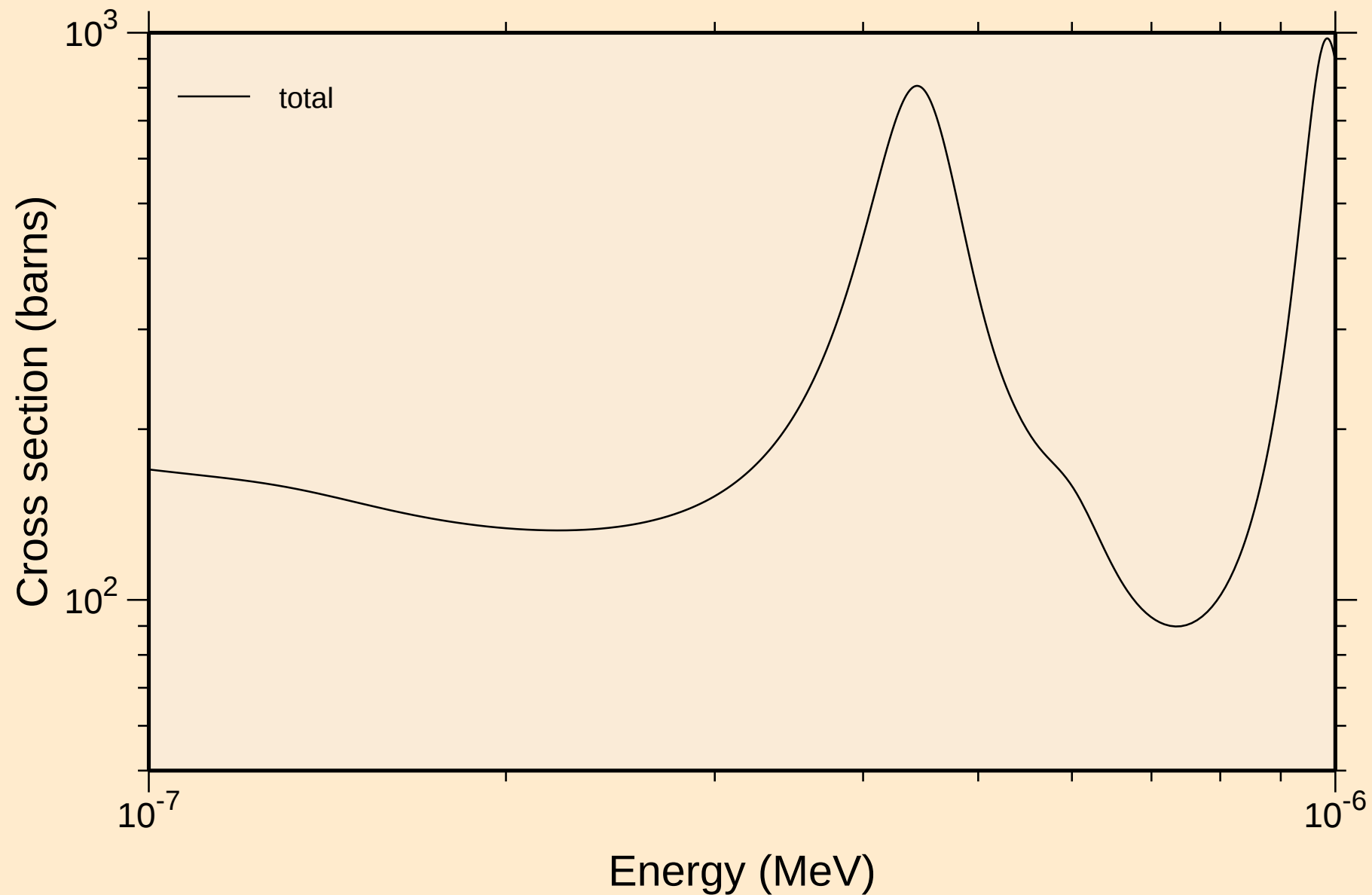
Principal cross sections



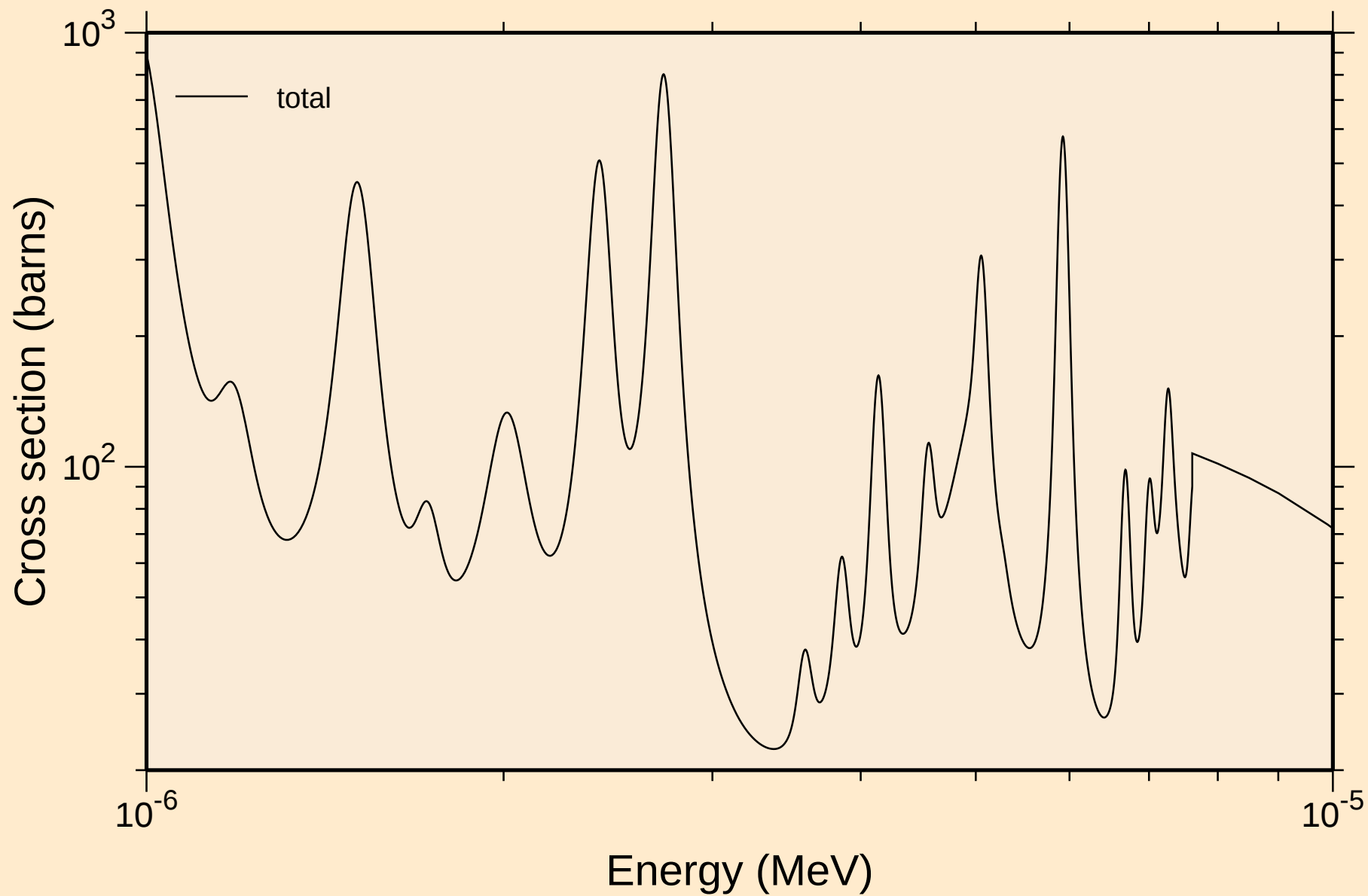
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



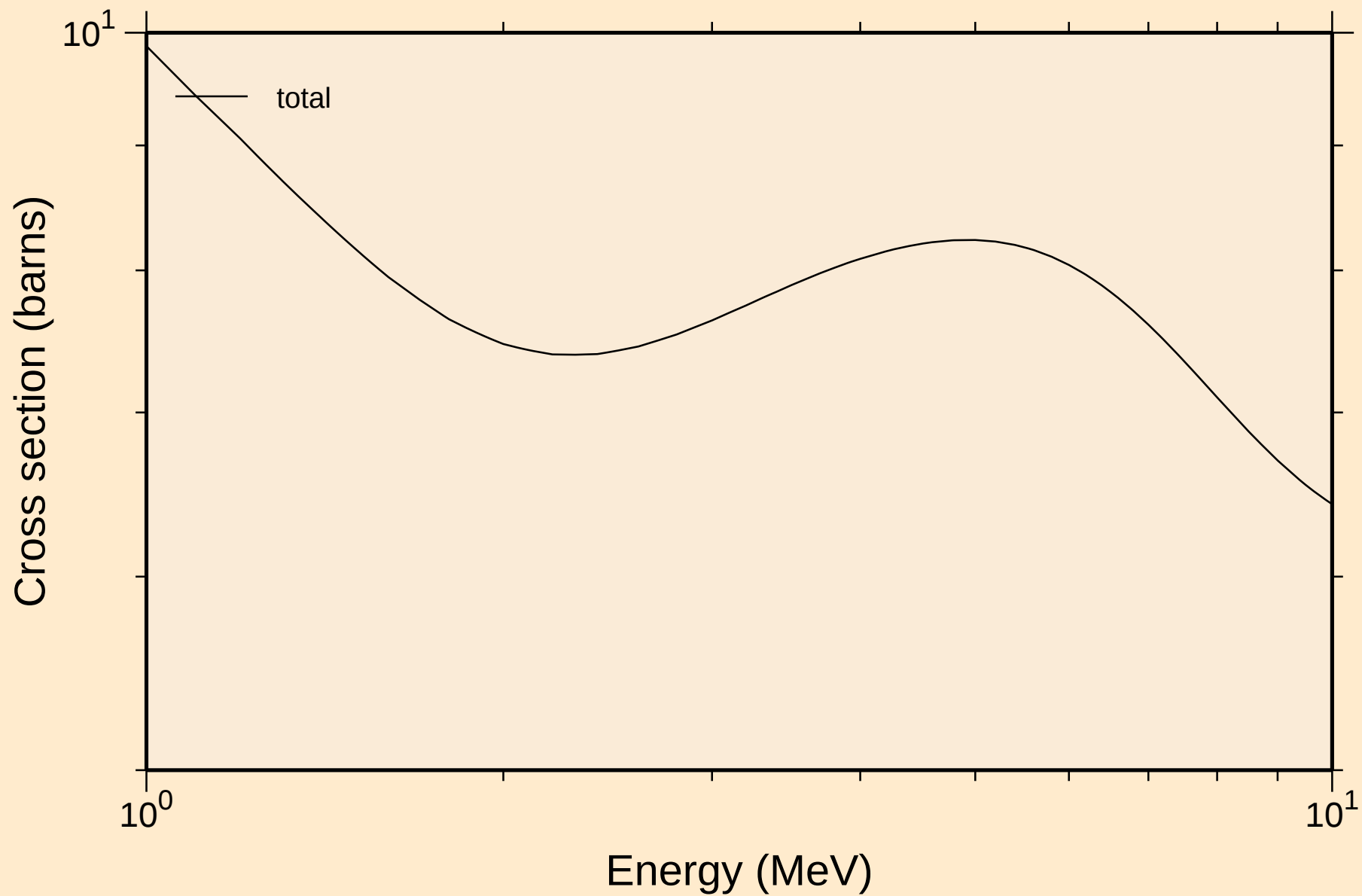
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



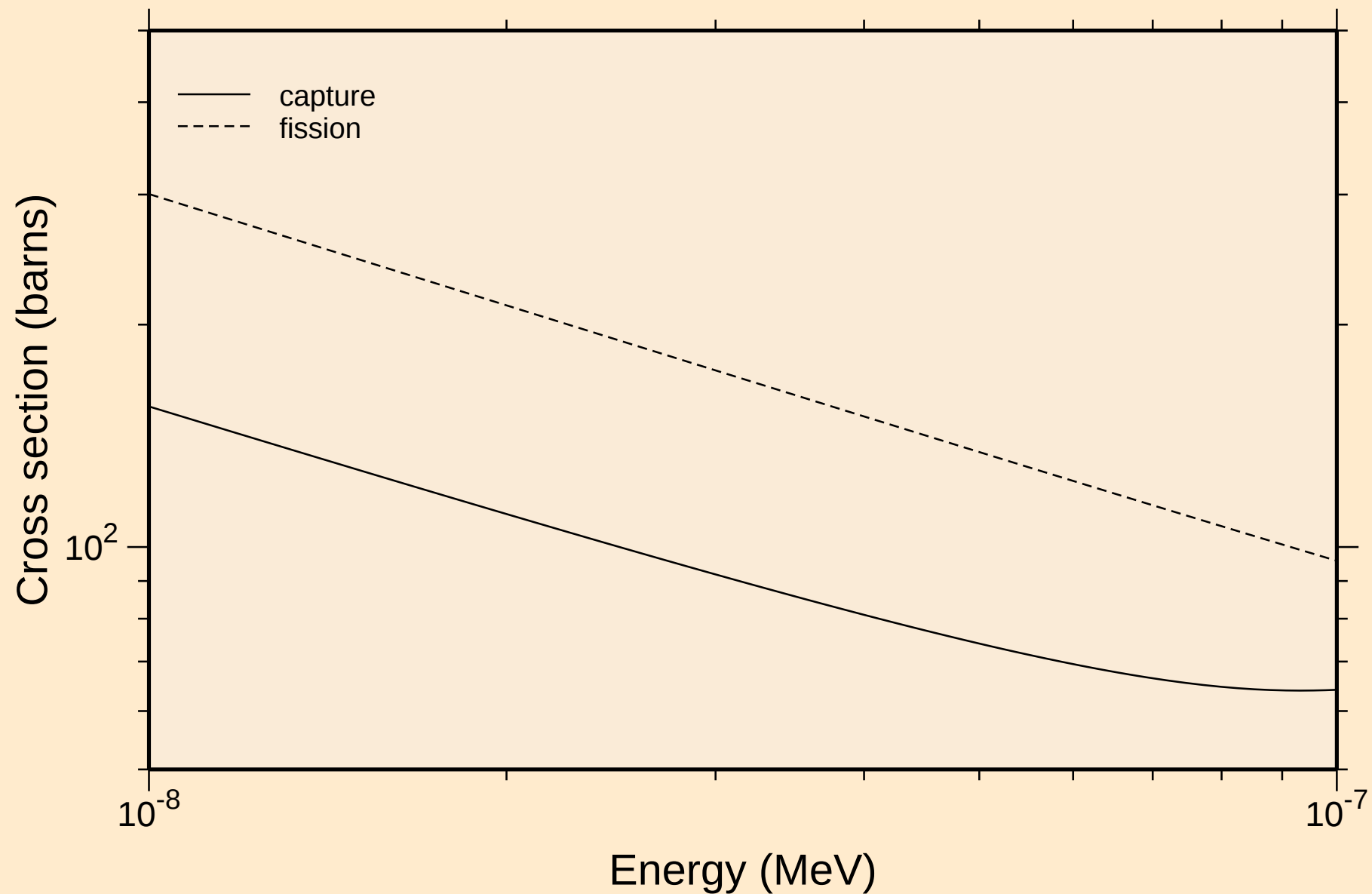
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



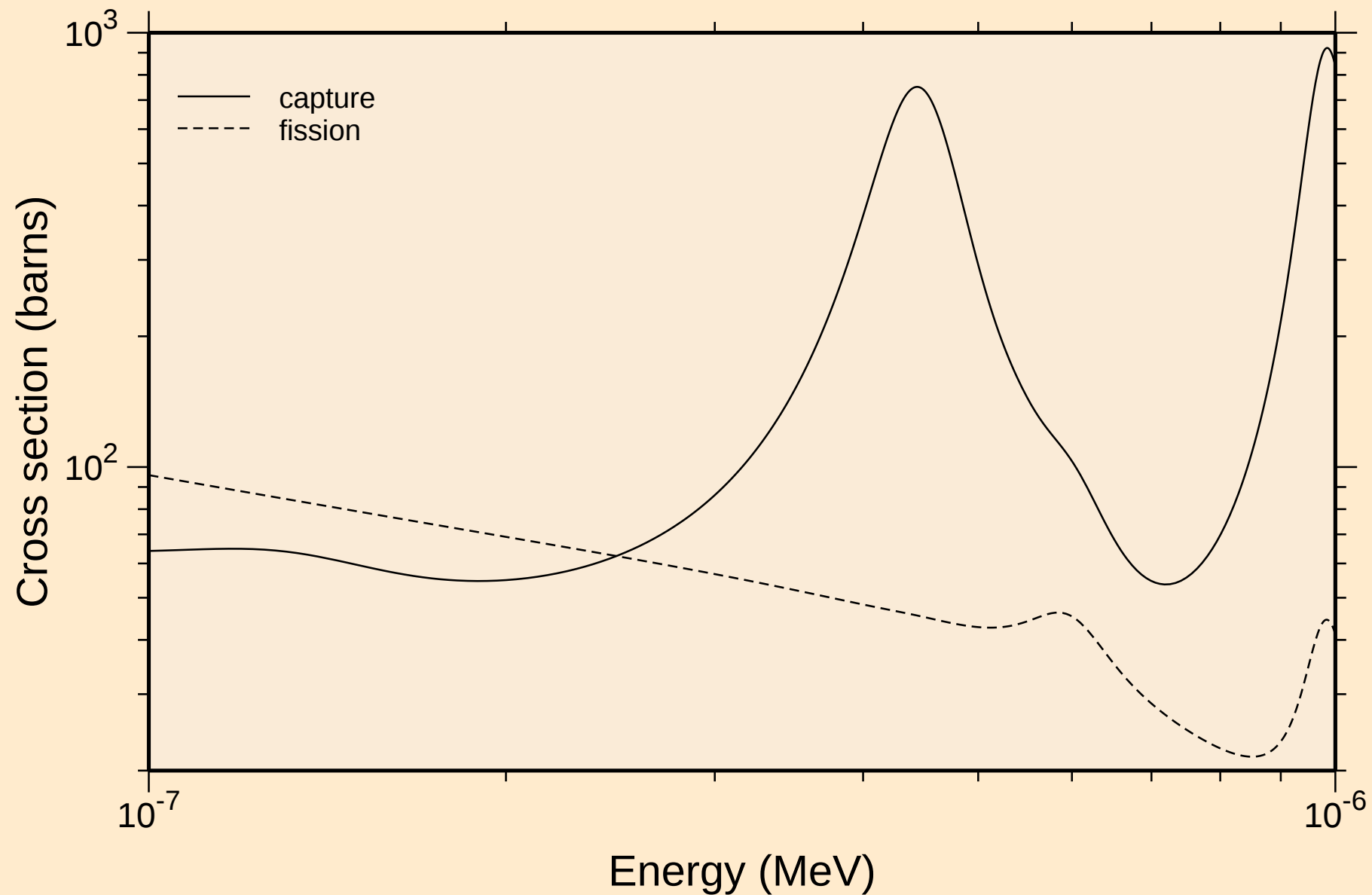
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



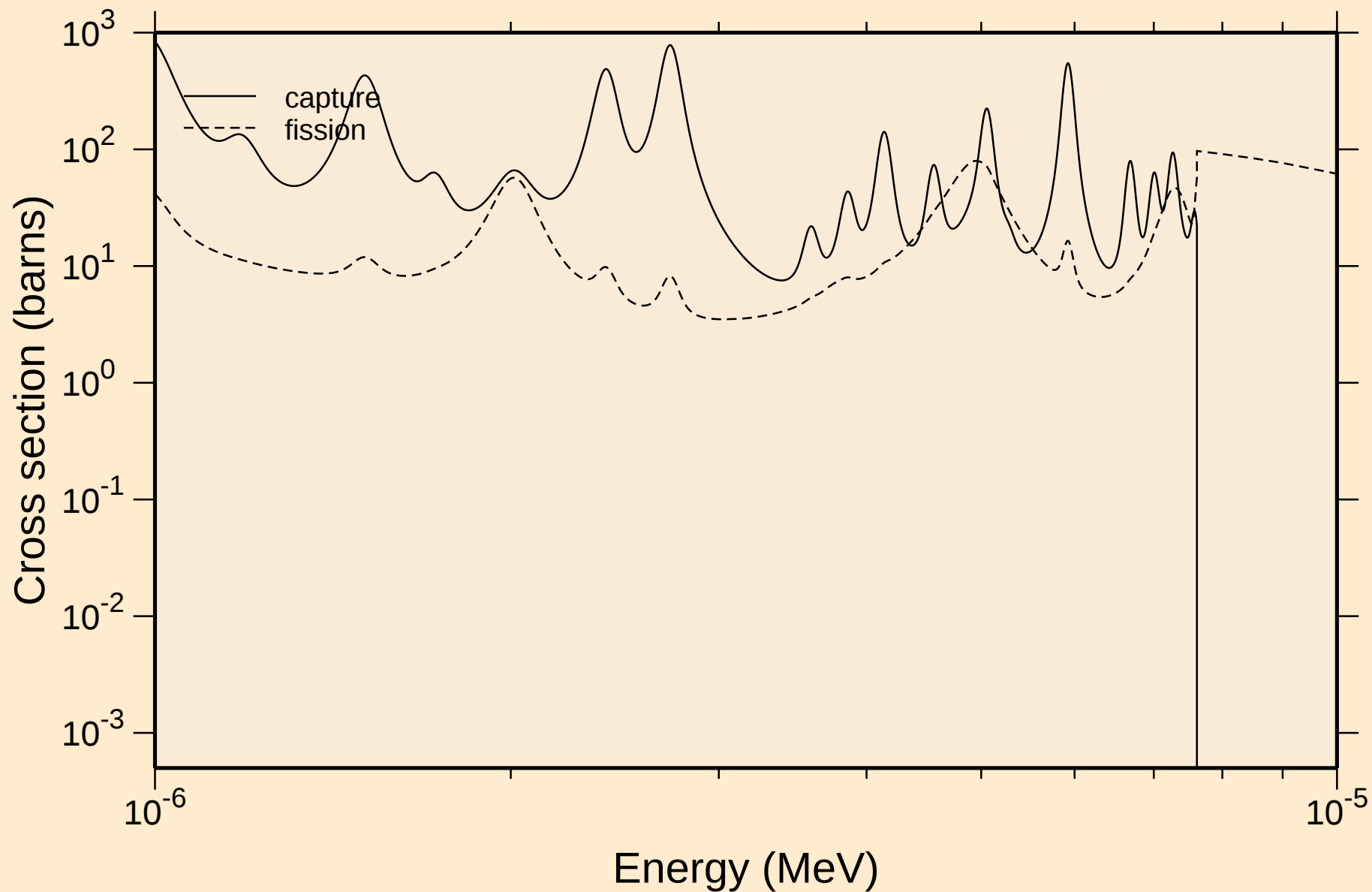
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



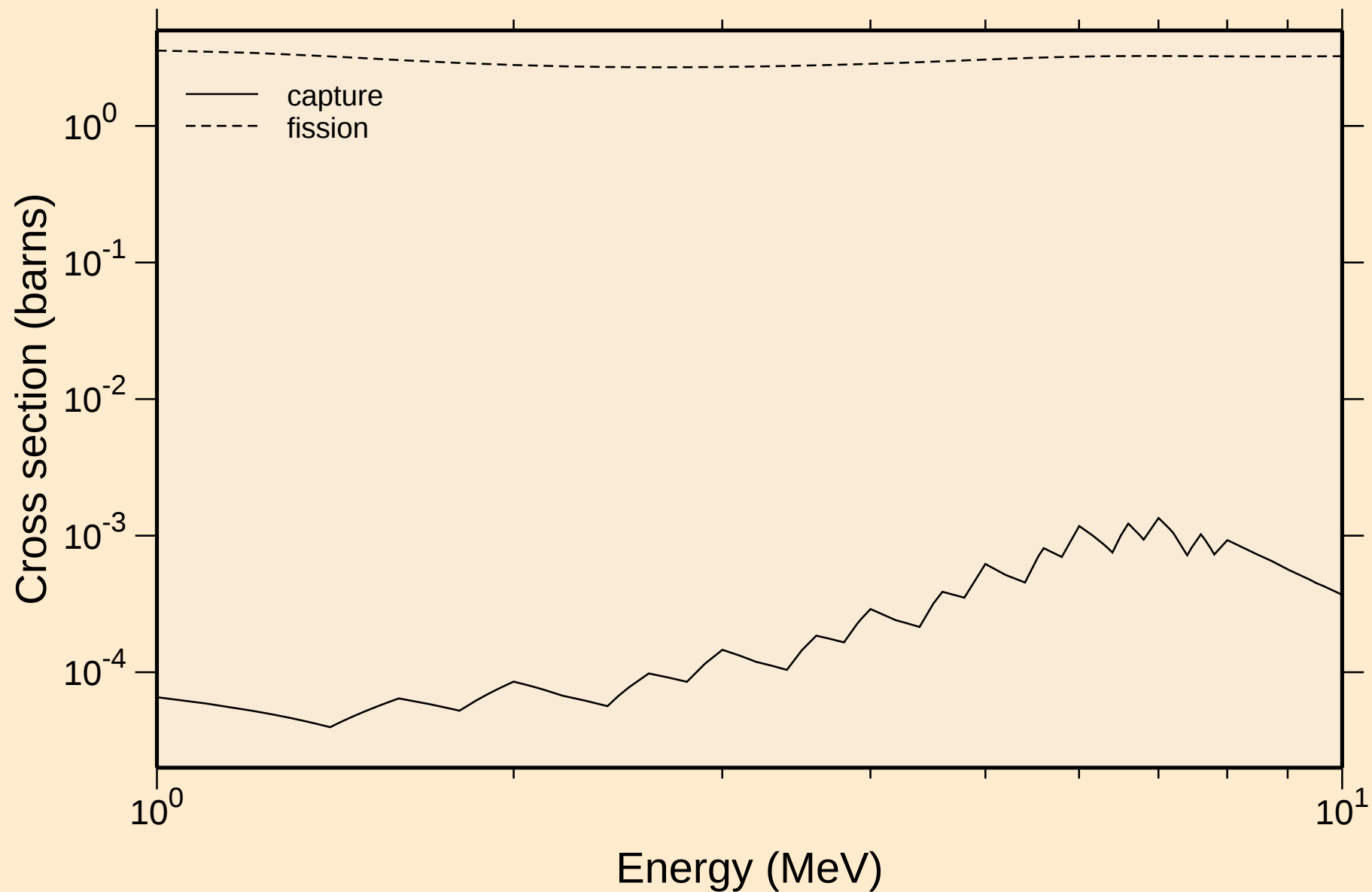
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



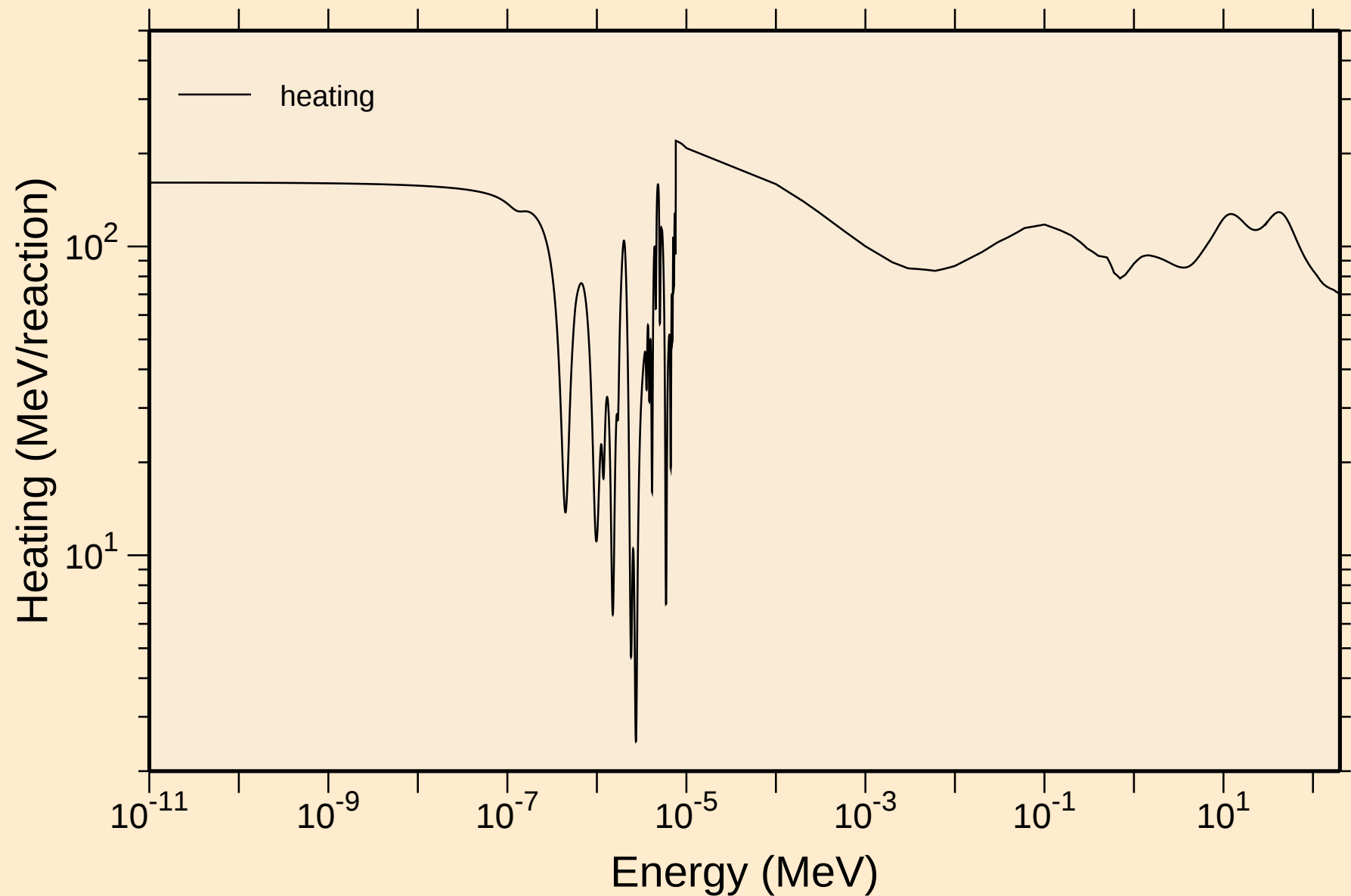
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



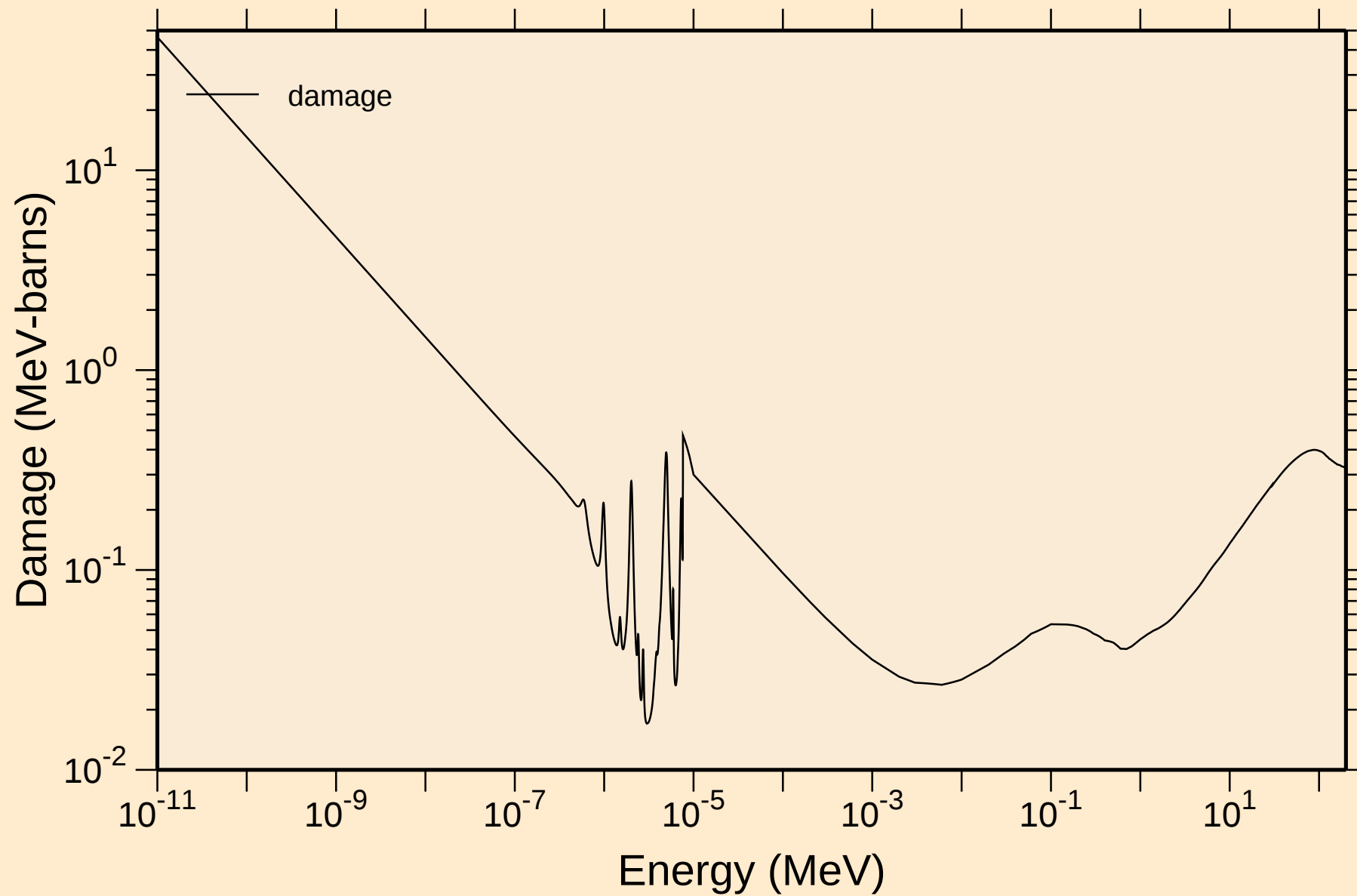
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



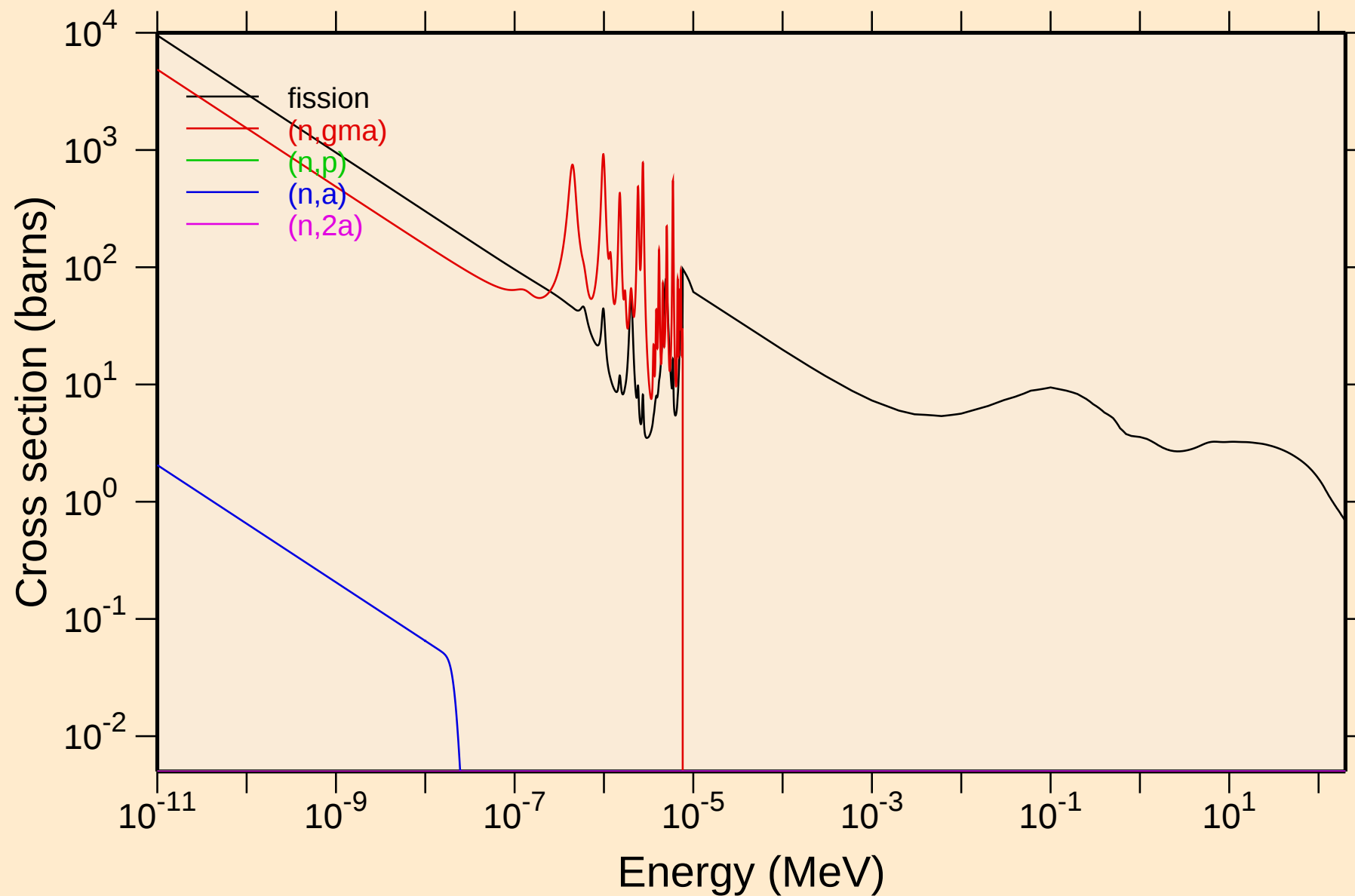
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



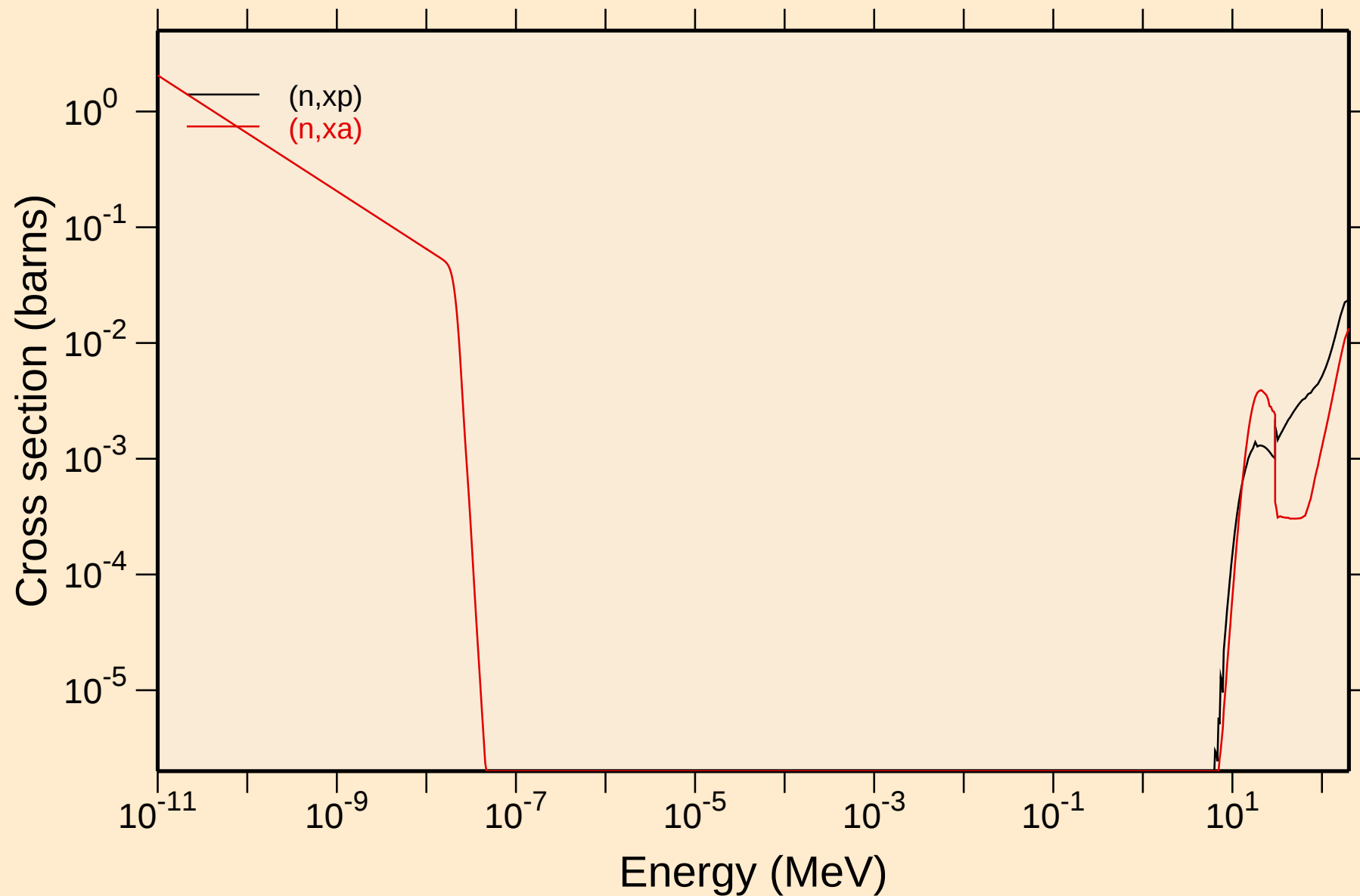
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

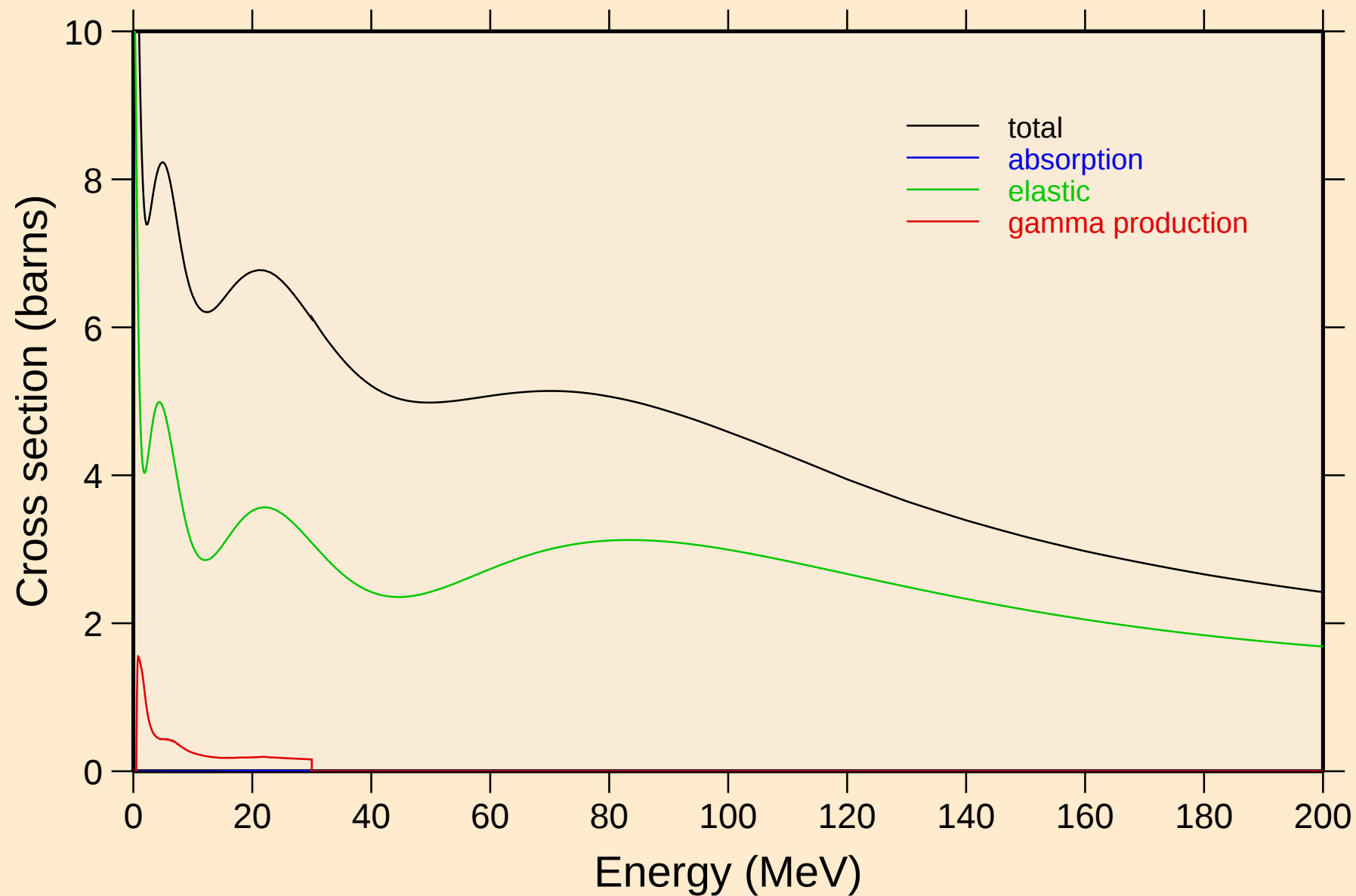


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

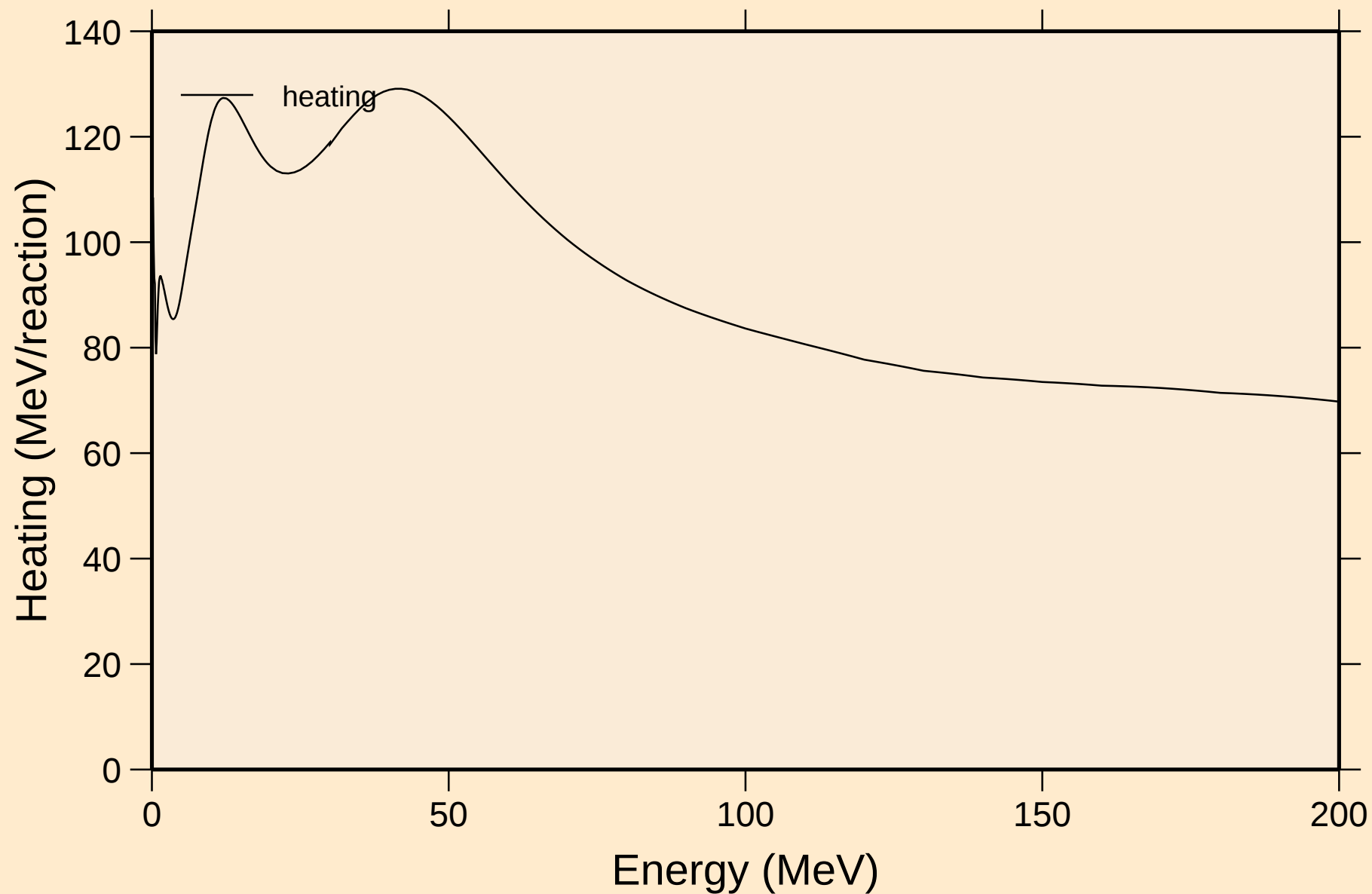


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

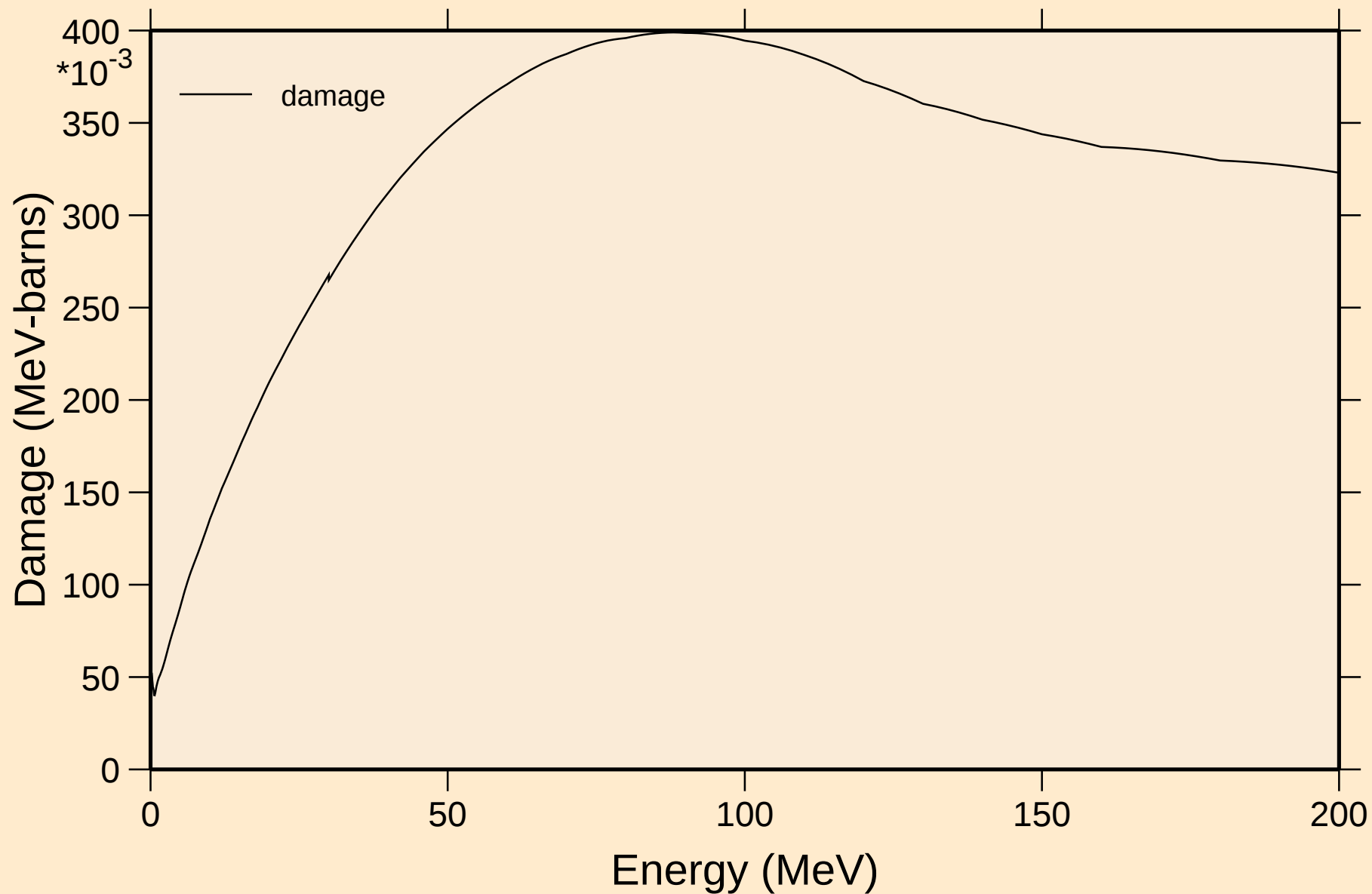


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating

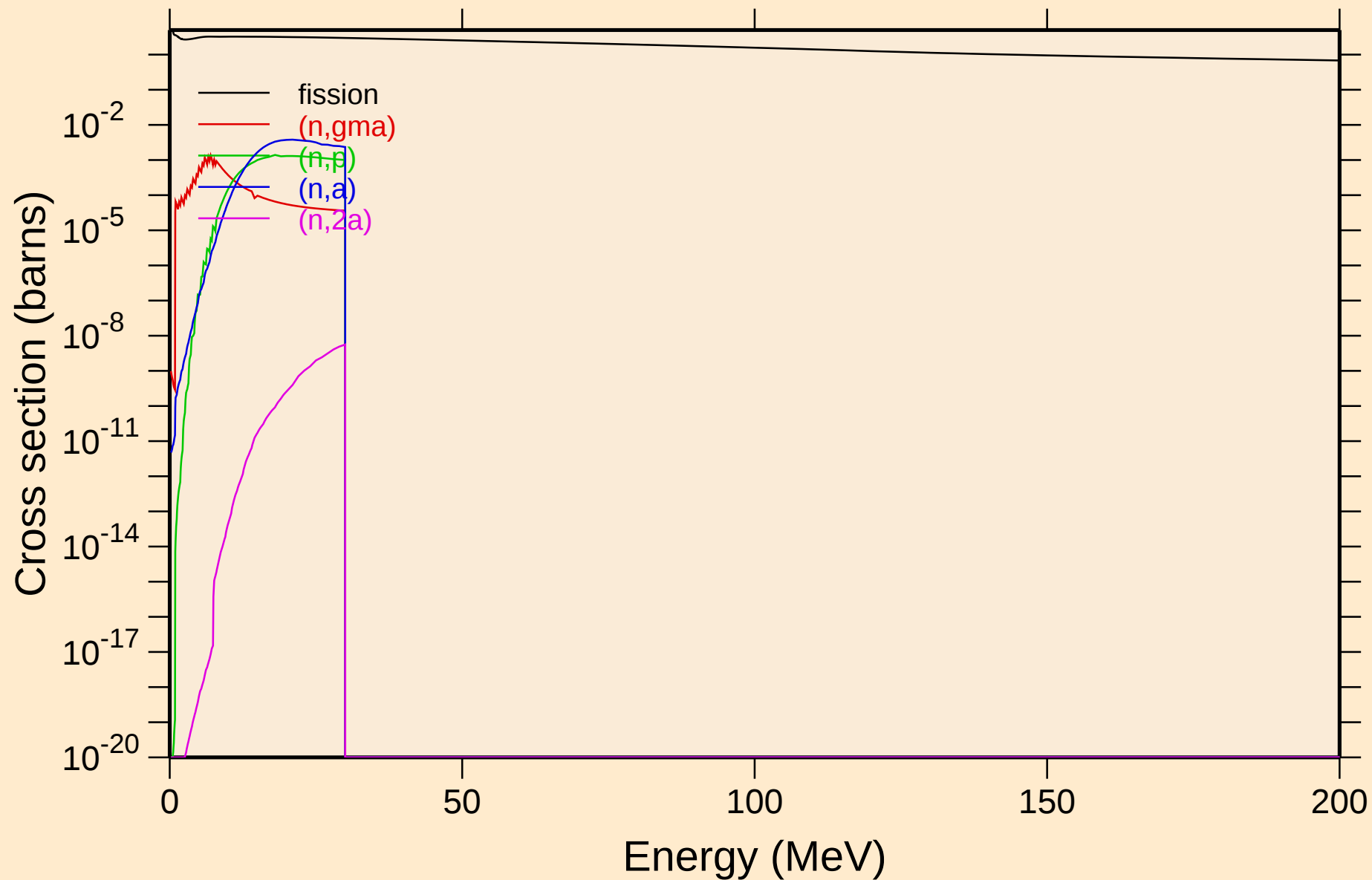


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

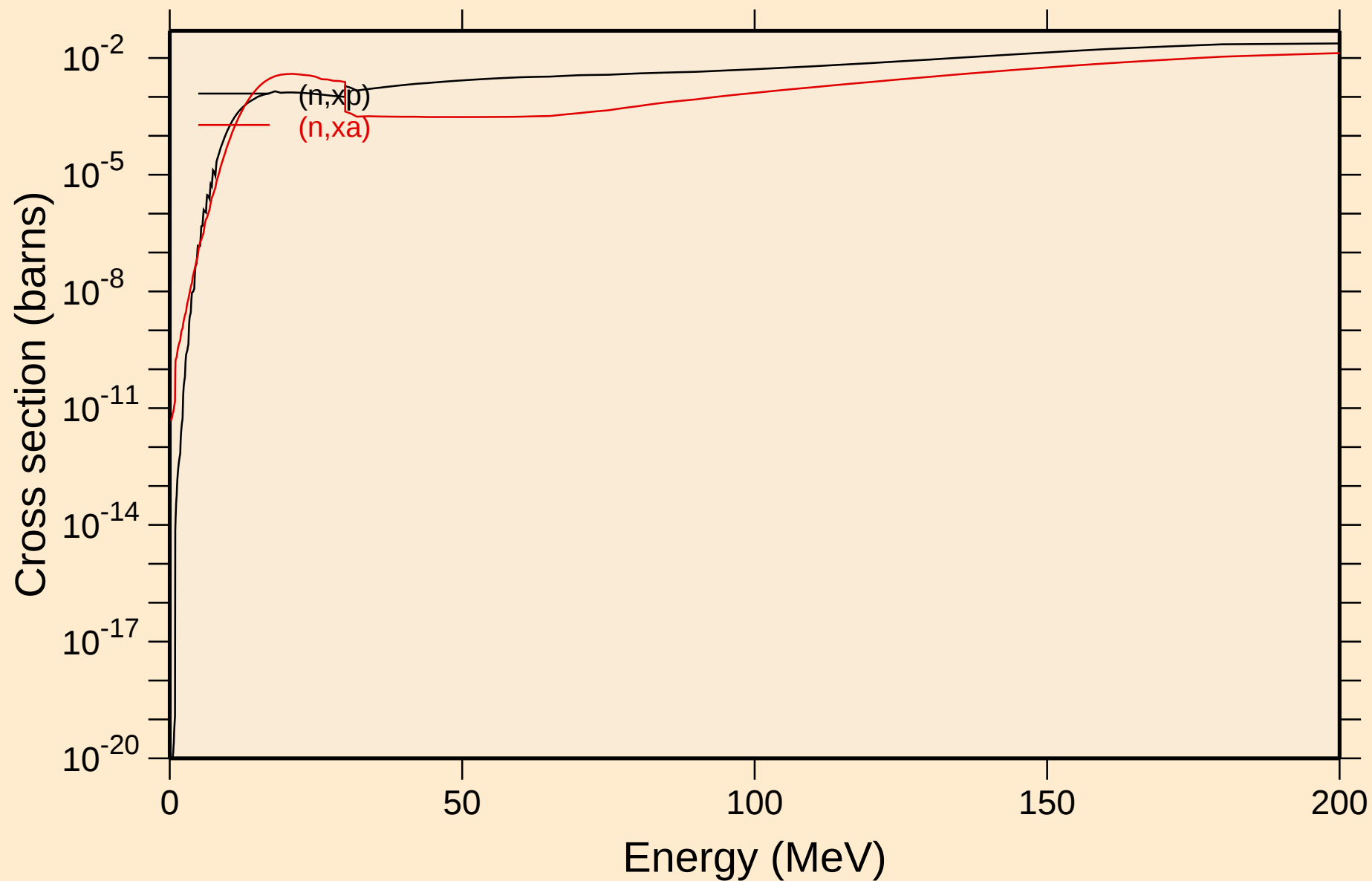
Damage



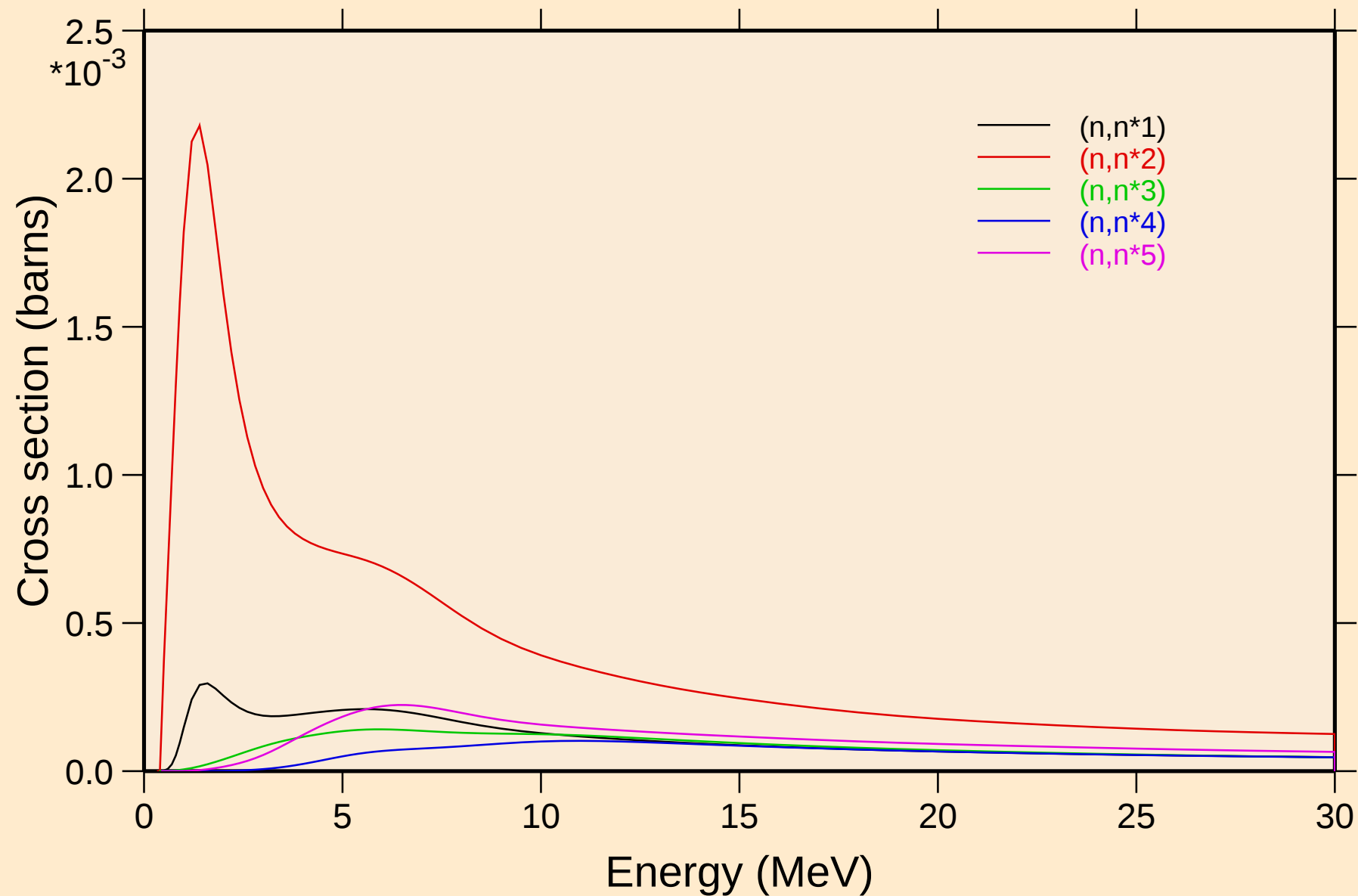
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

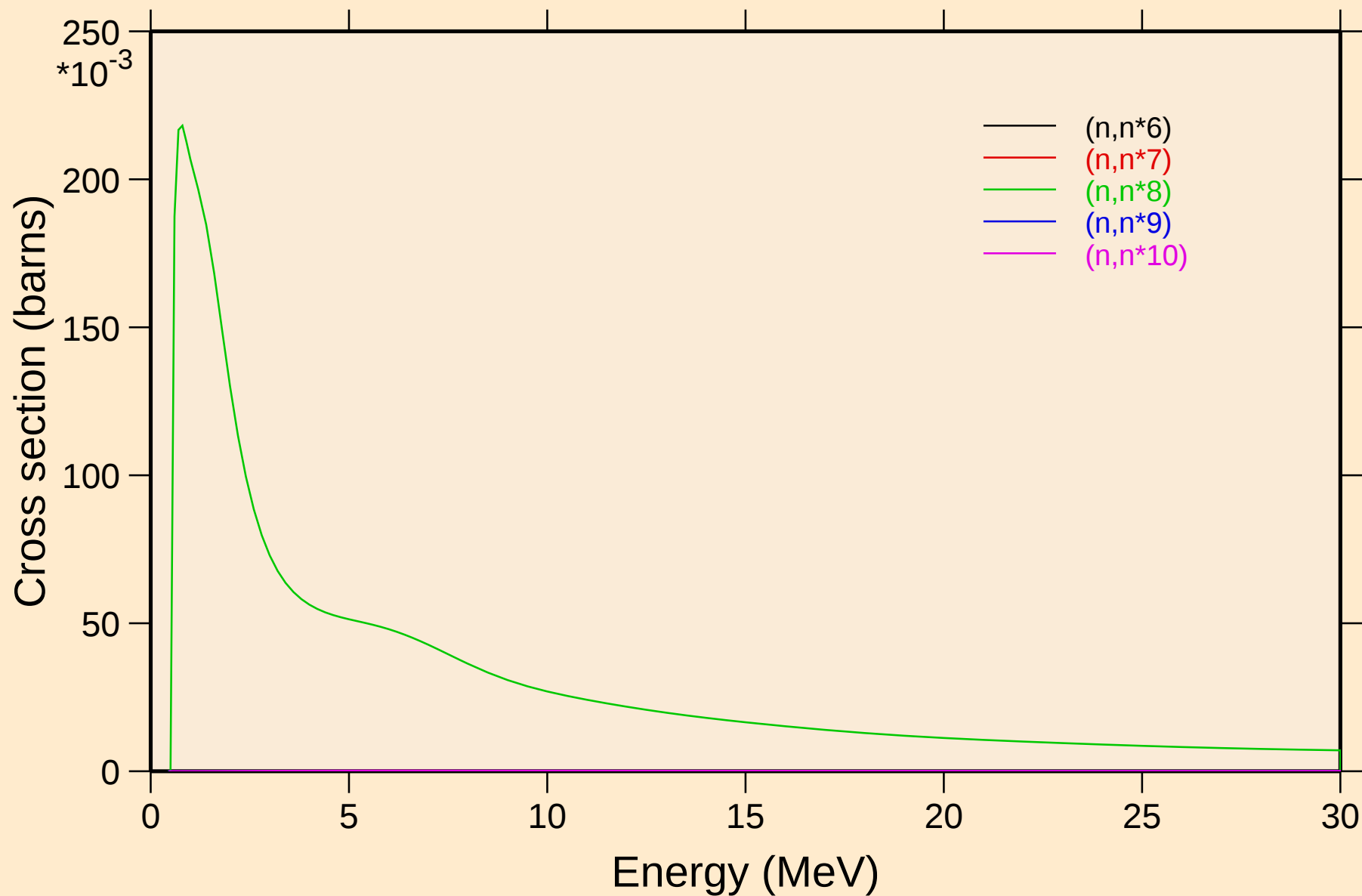


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

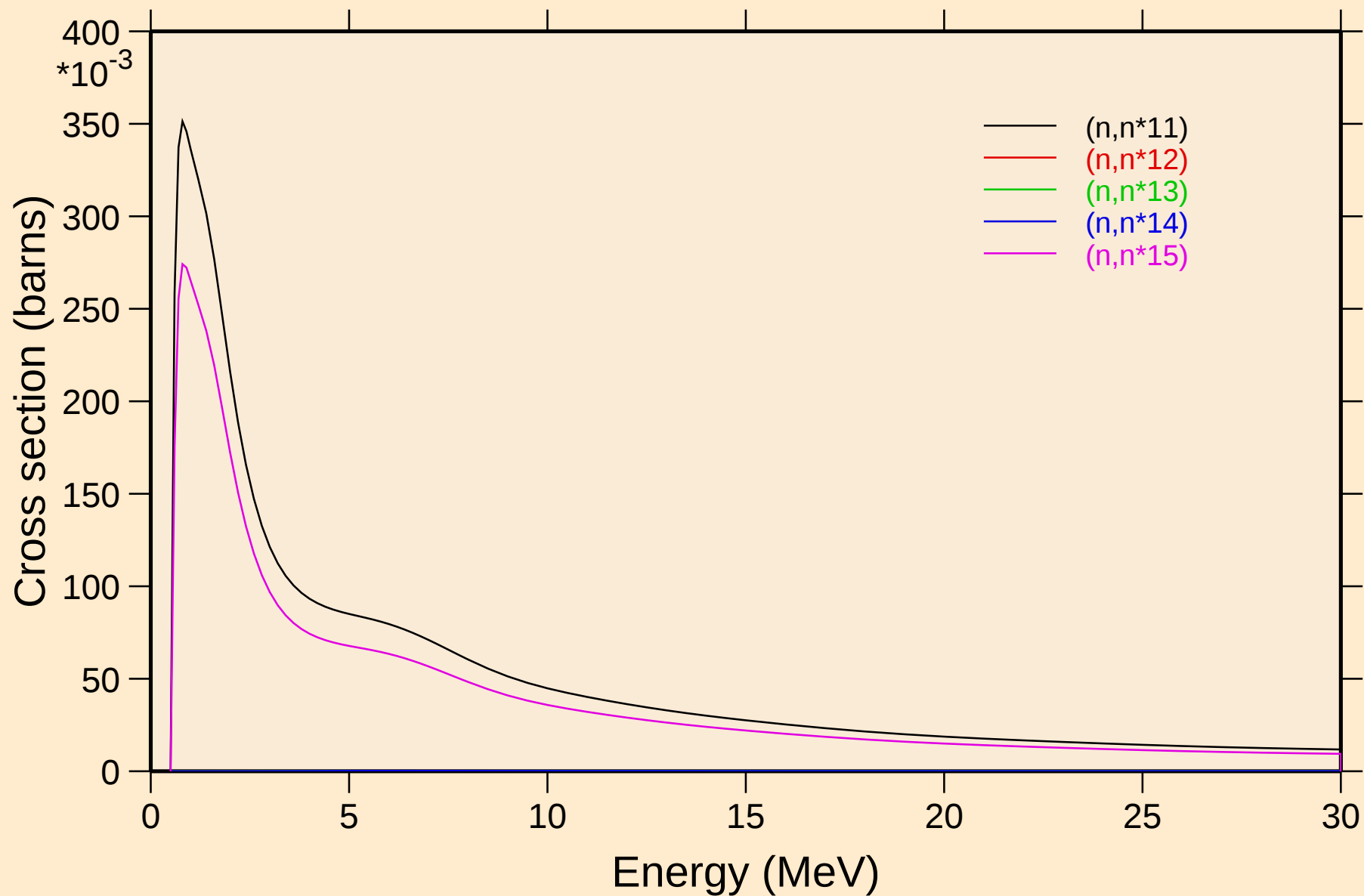


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

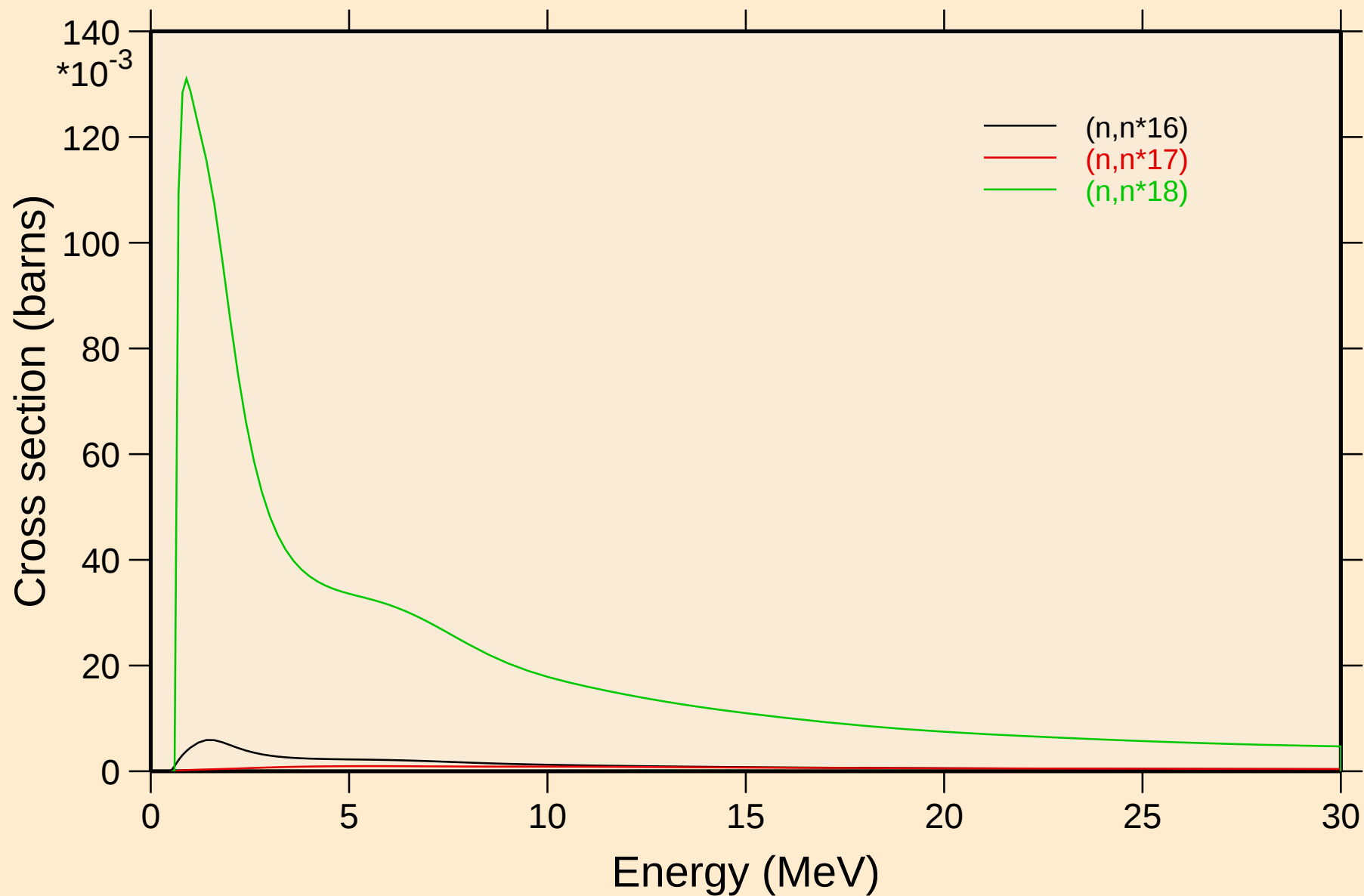
Inelastic levels



FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

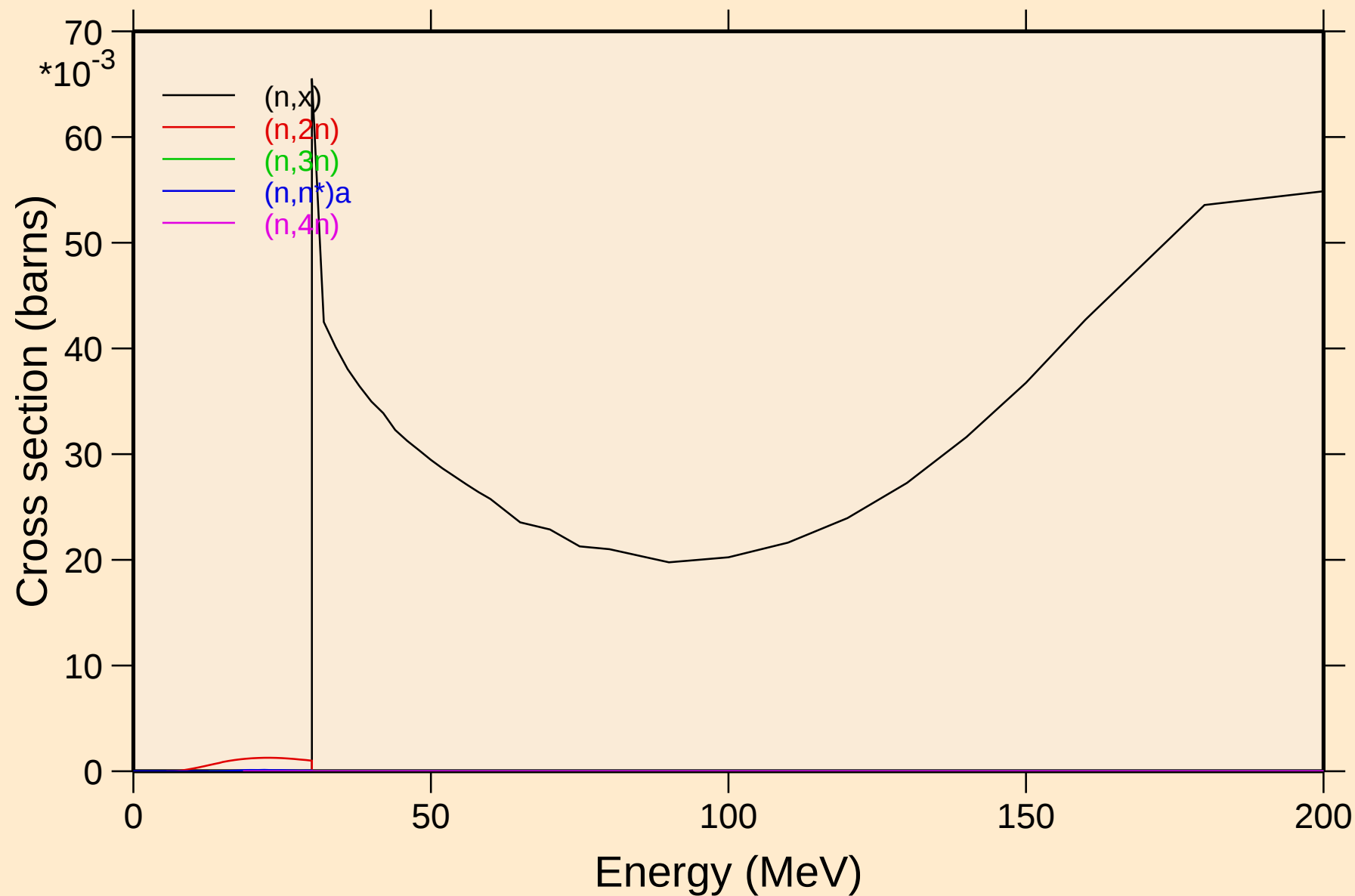


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

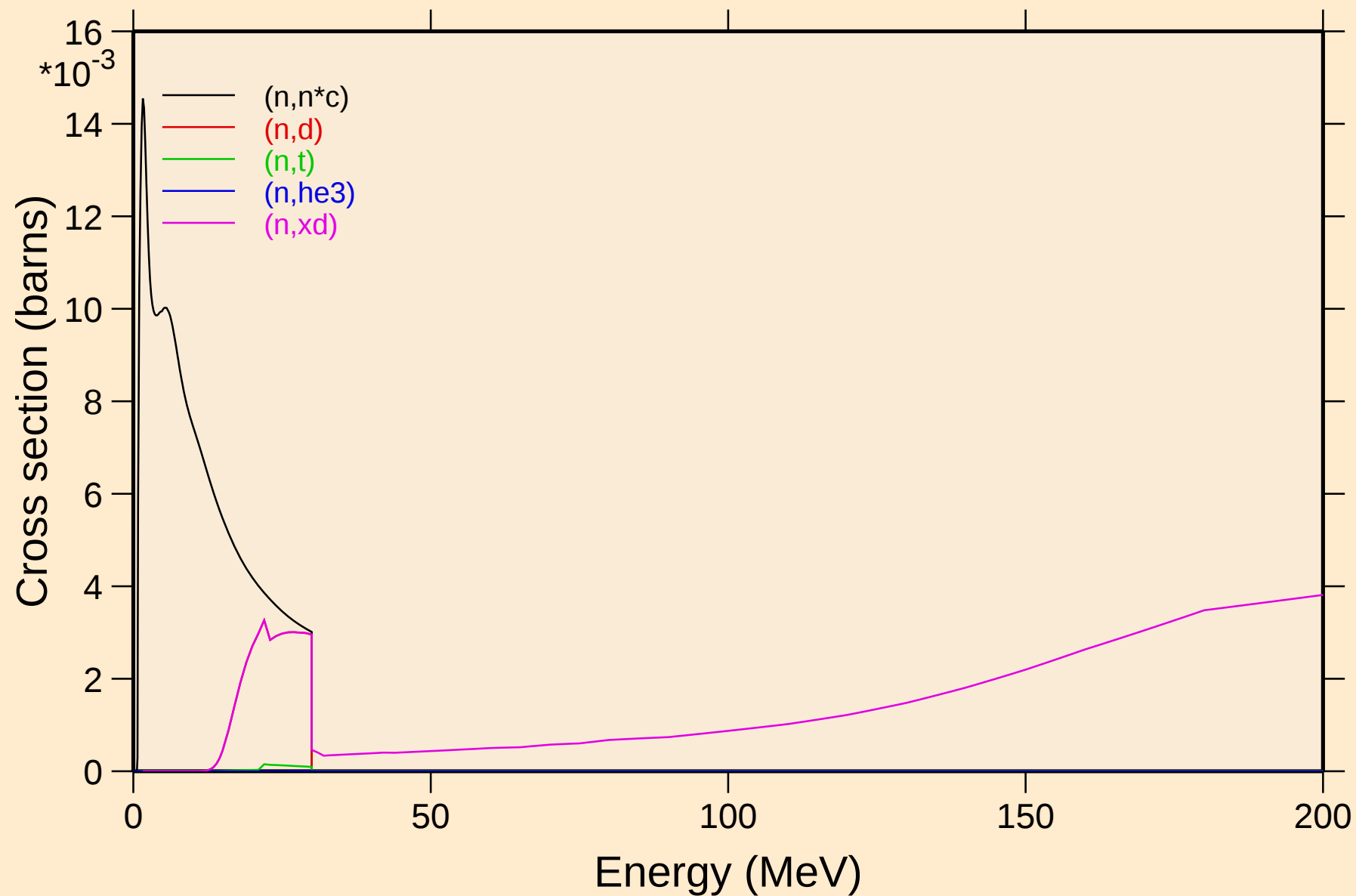


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

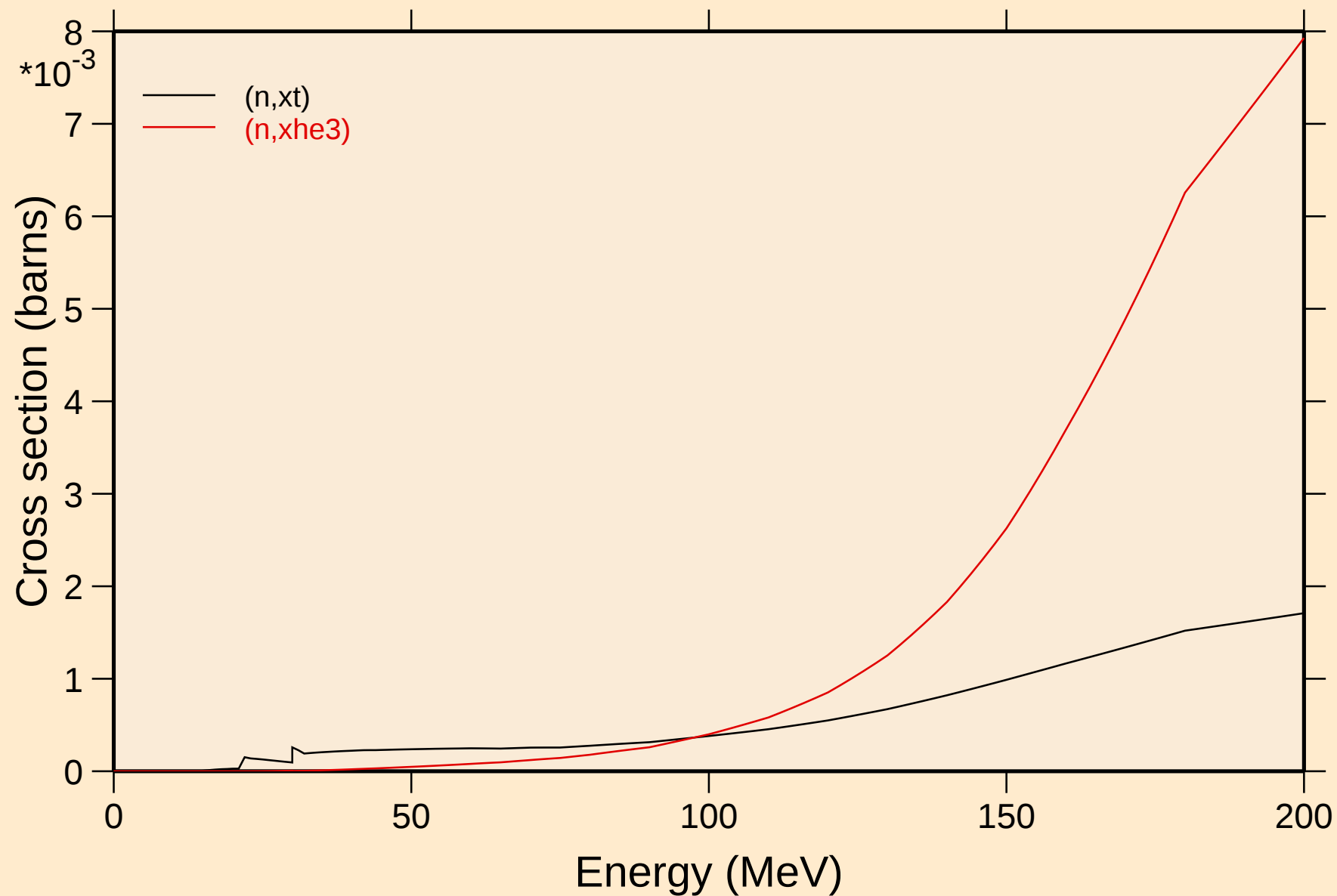
Threshold reactions



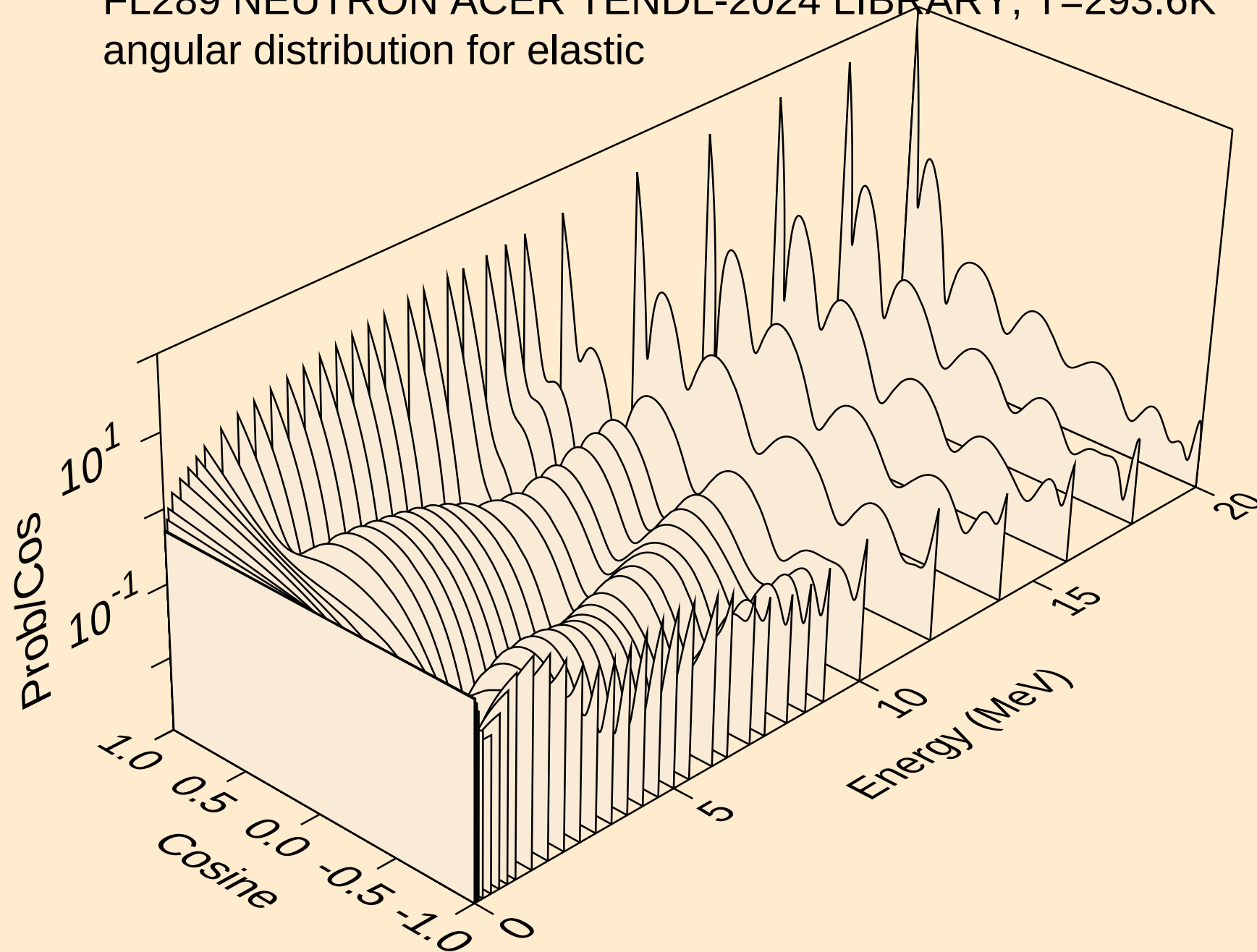
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



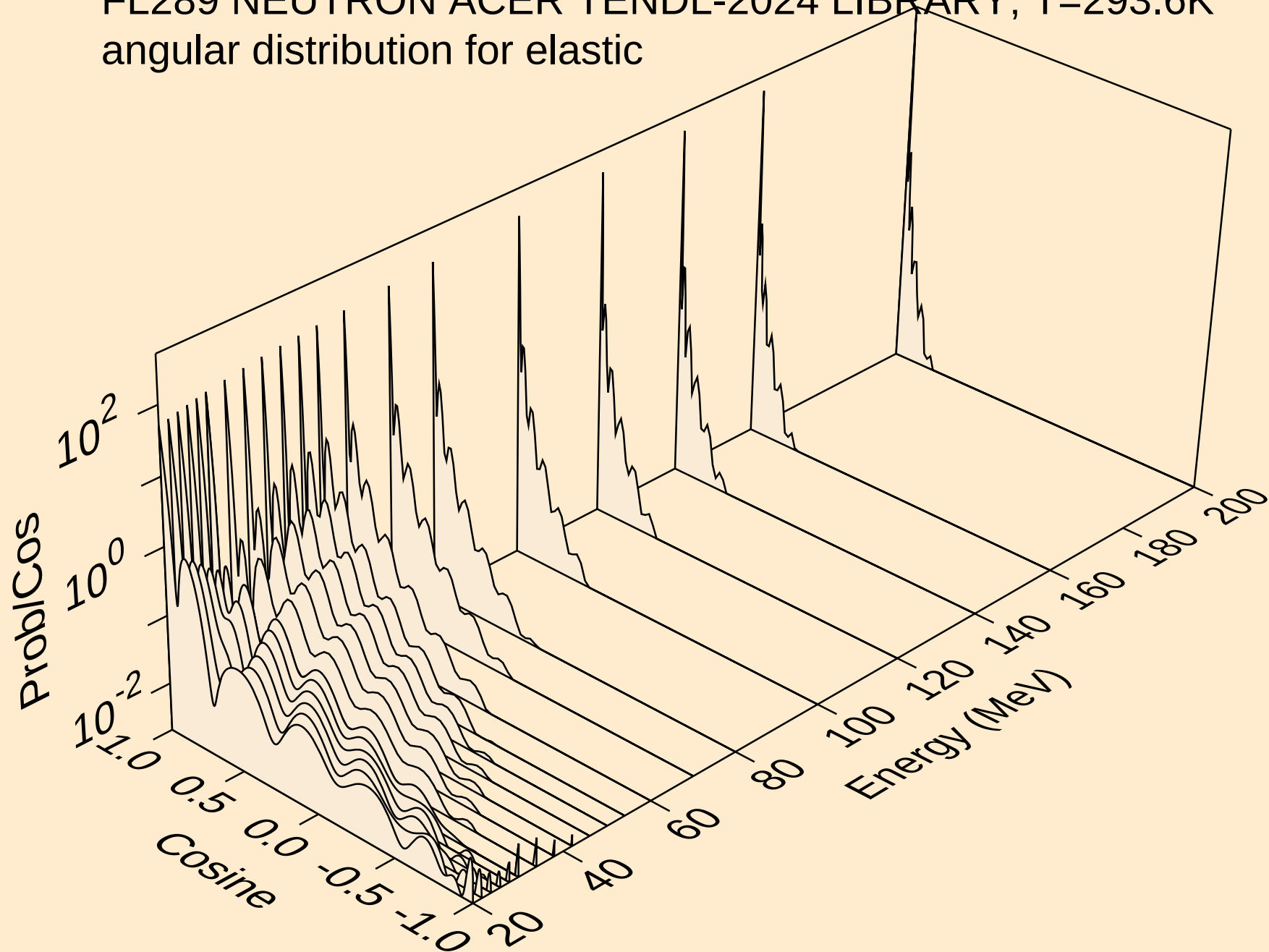
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



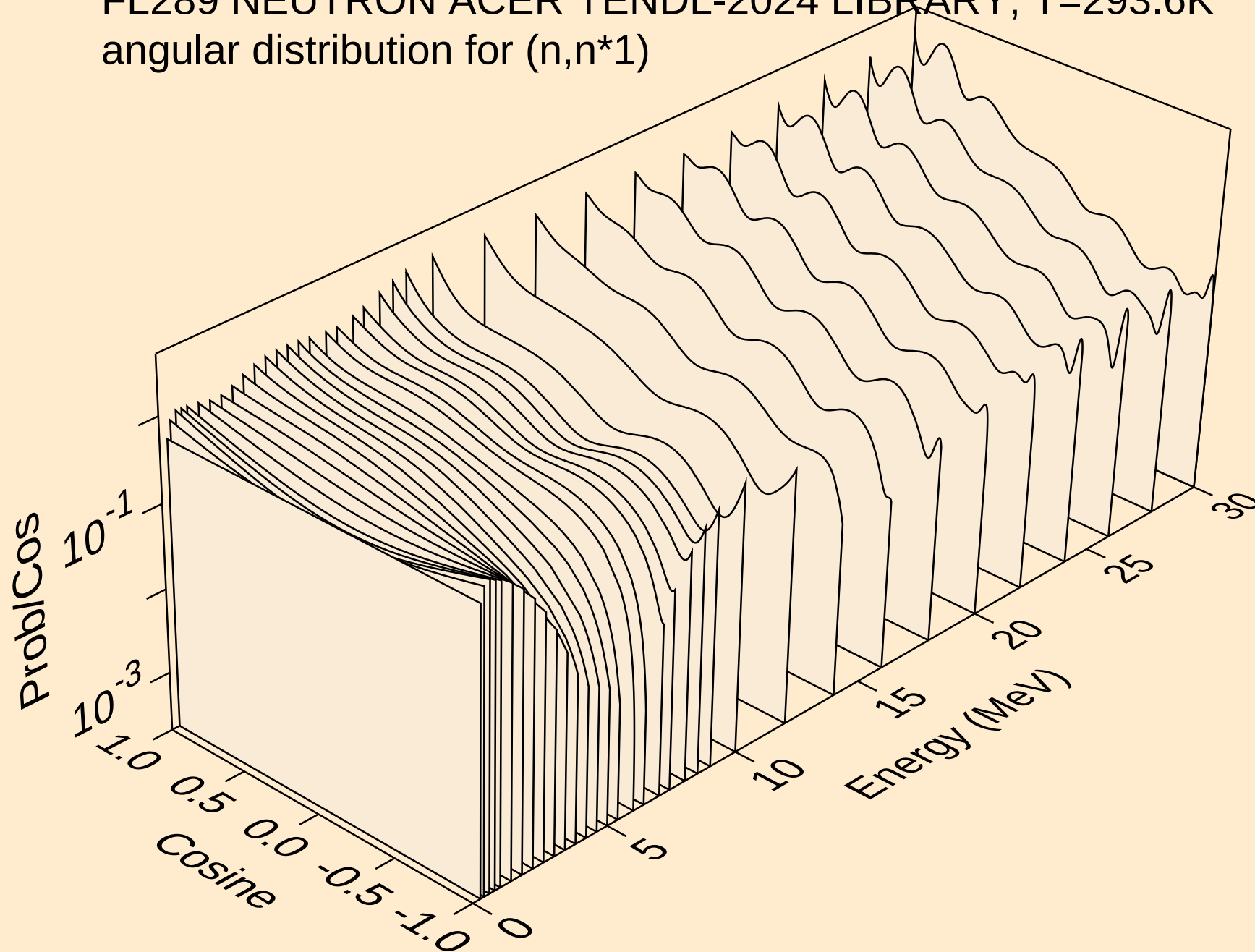
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



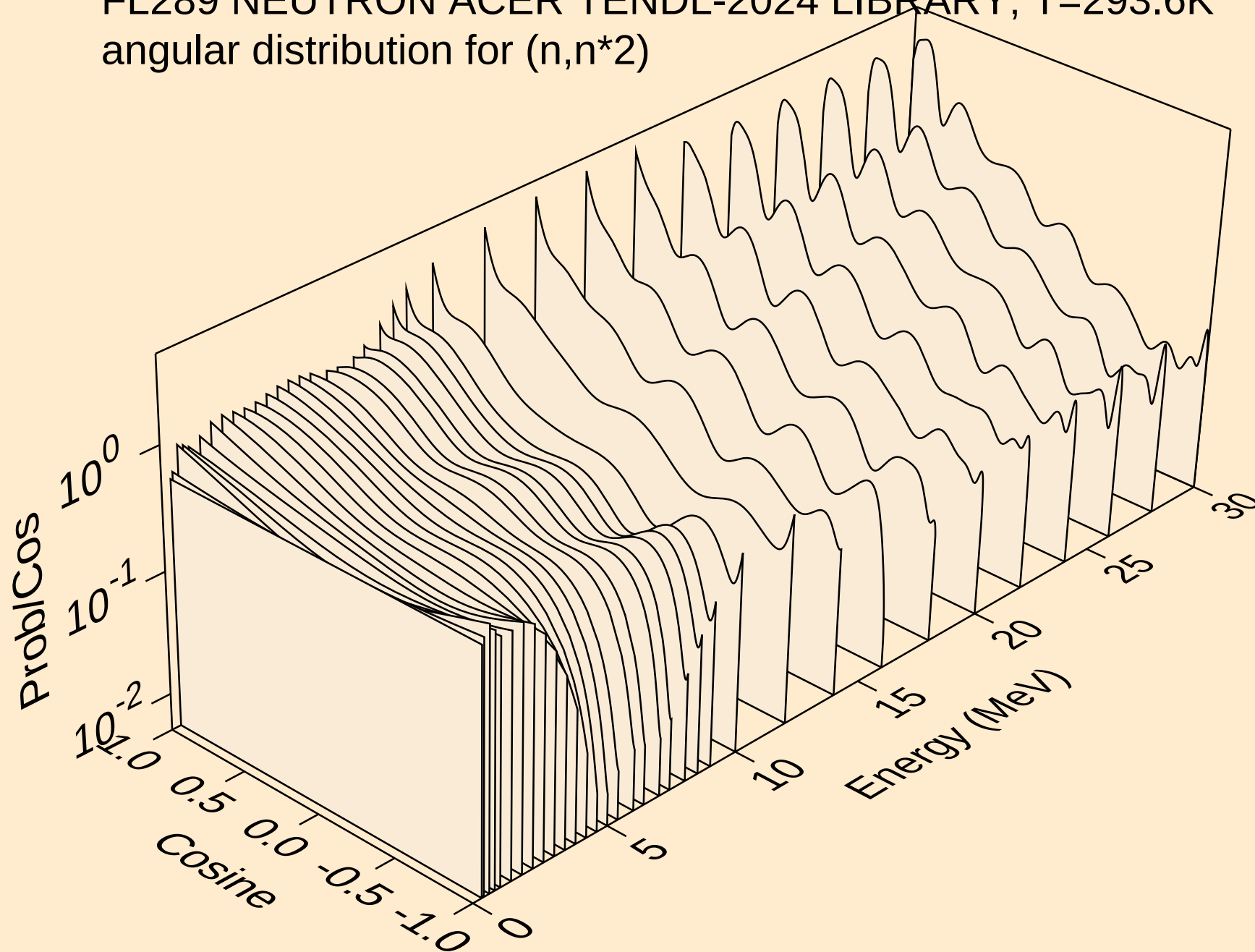
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



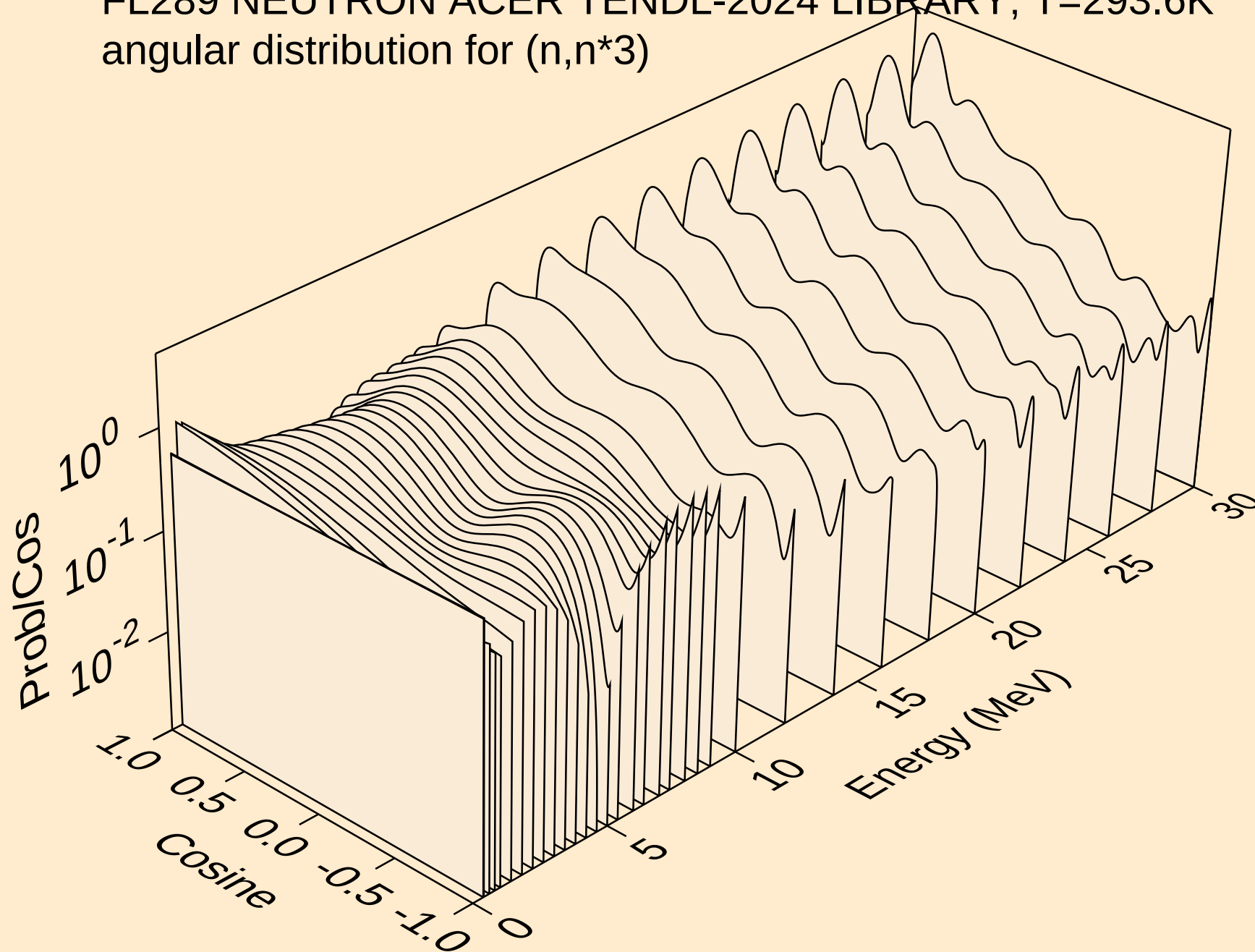
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



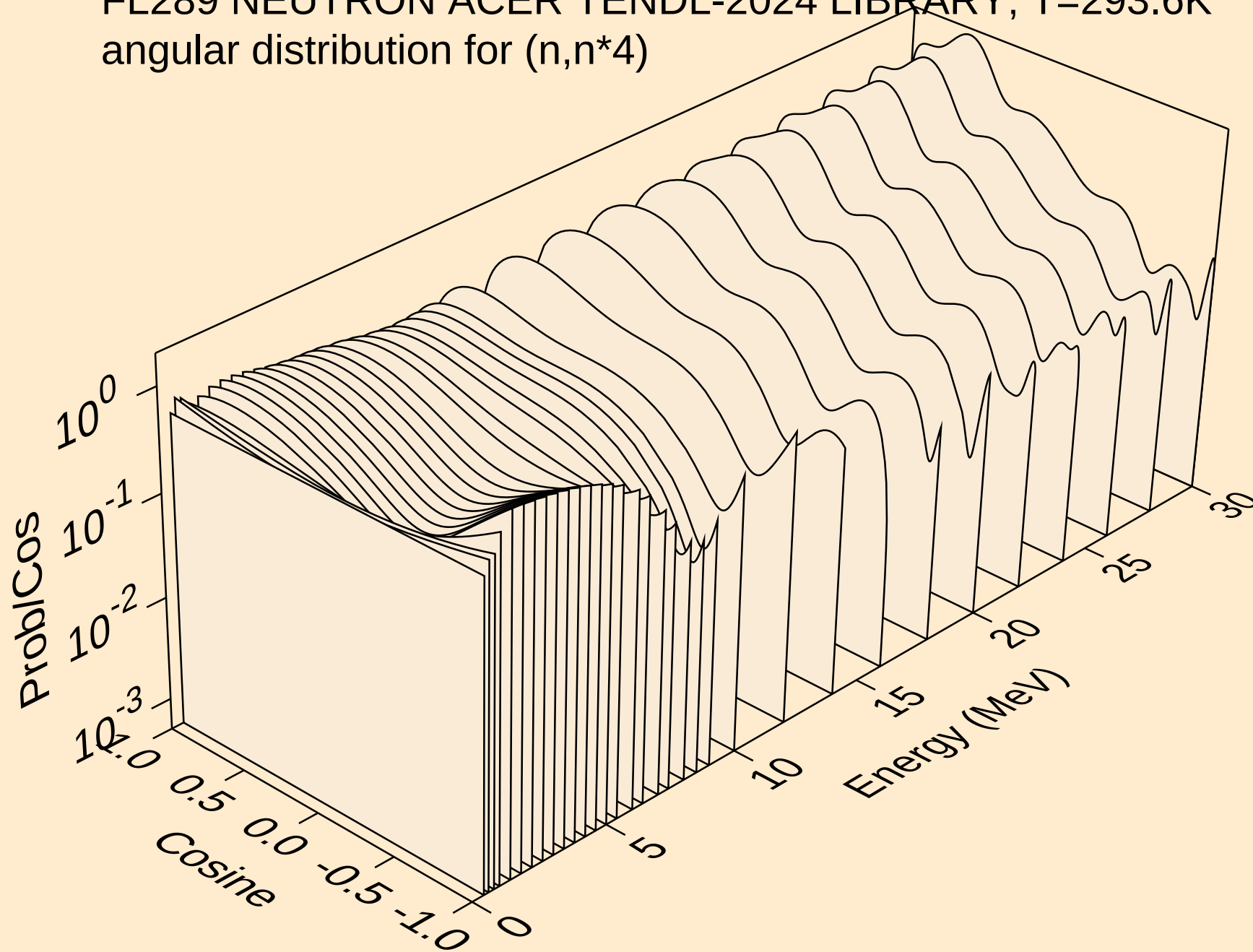
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



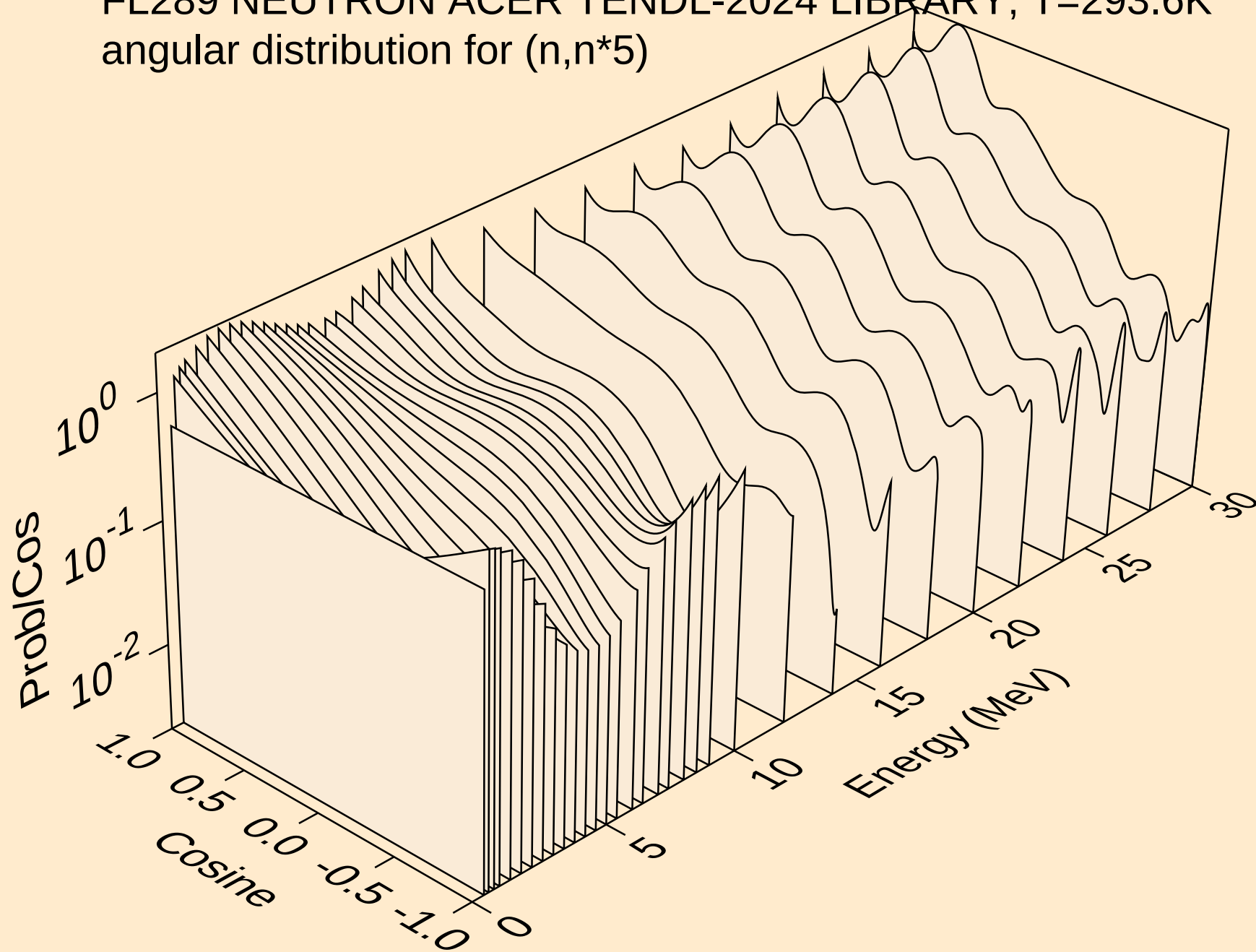
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



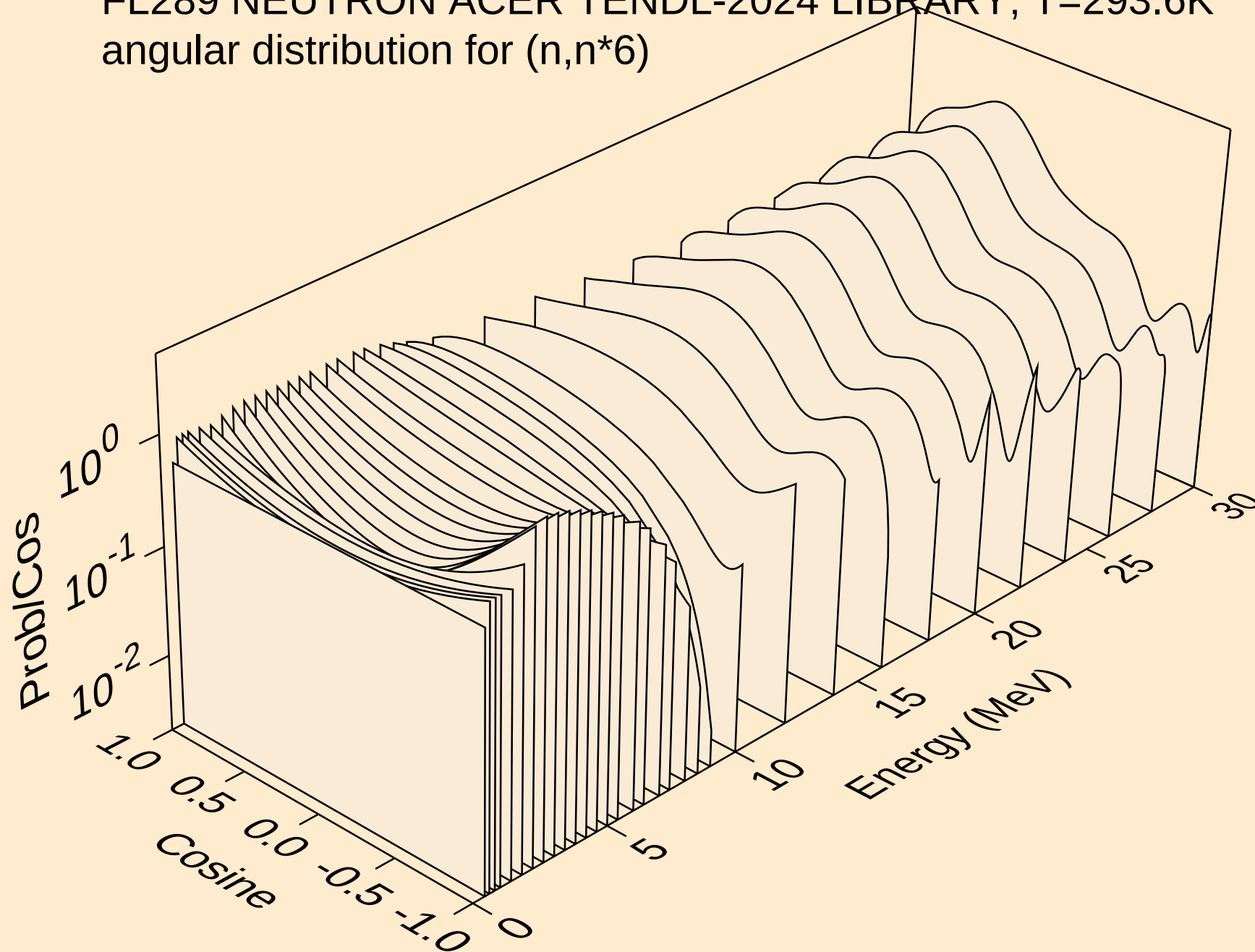
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



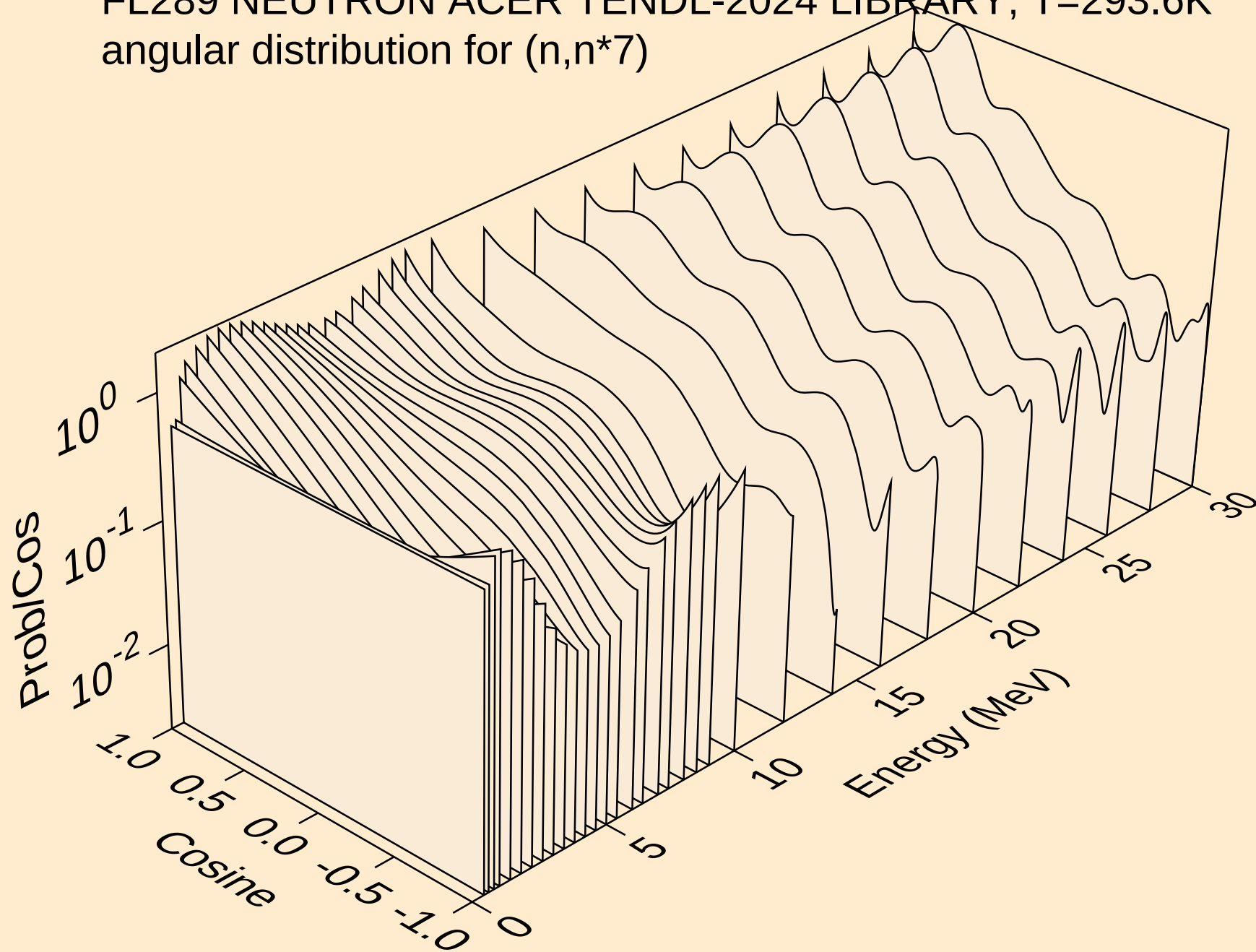
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



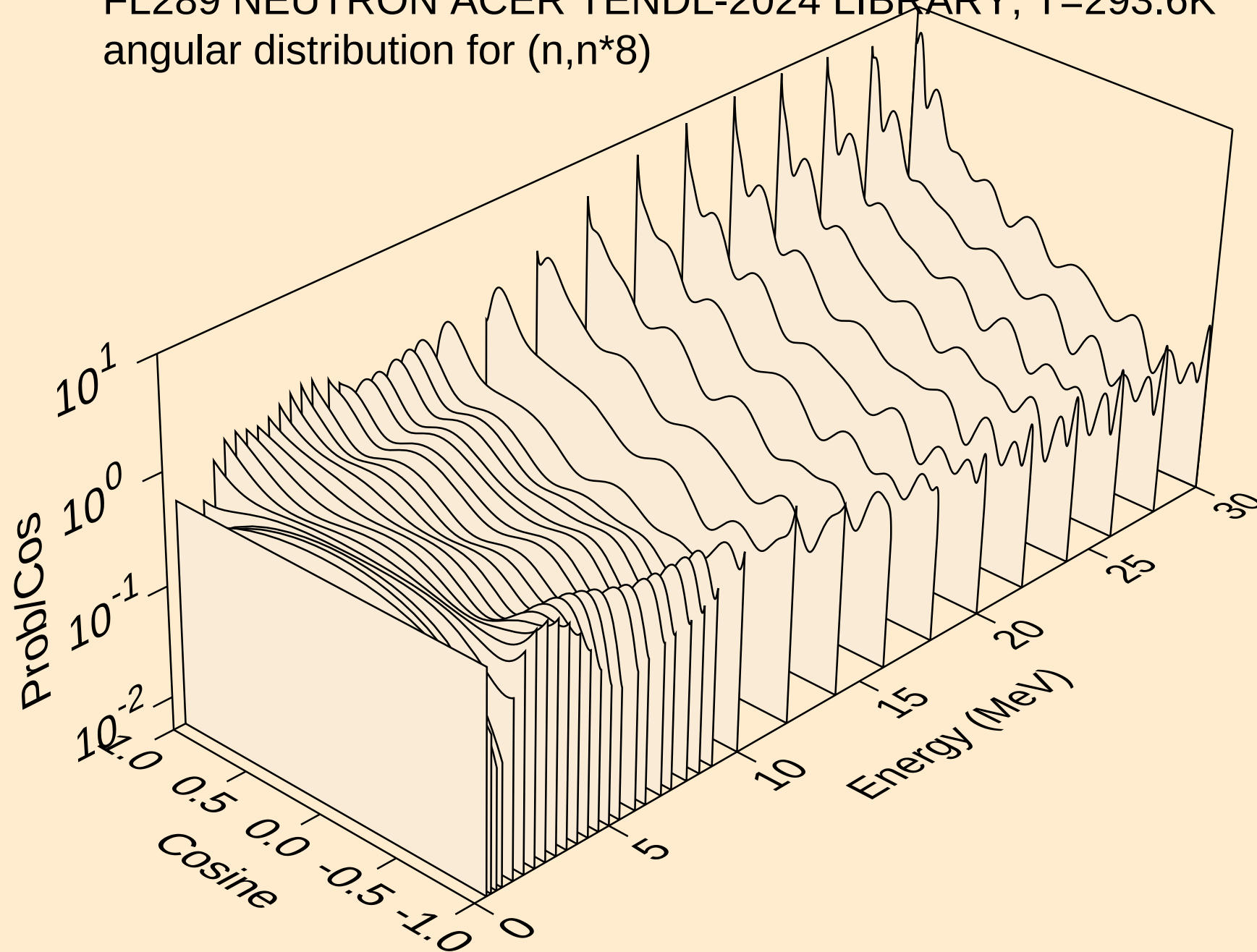
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



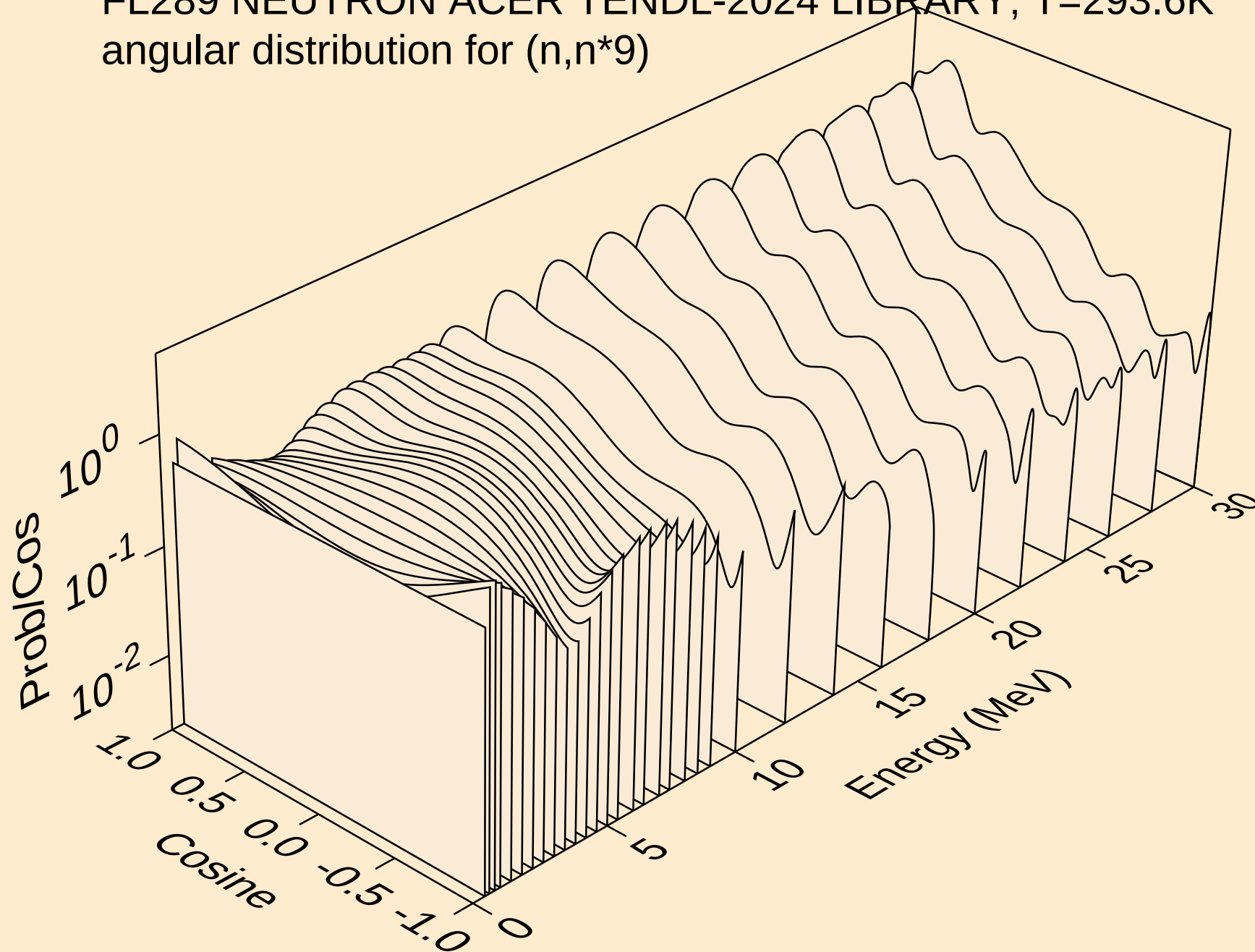
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



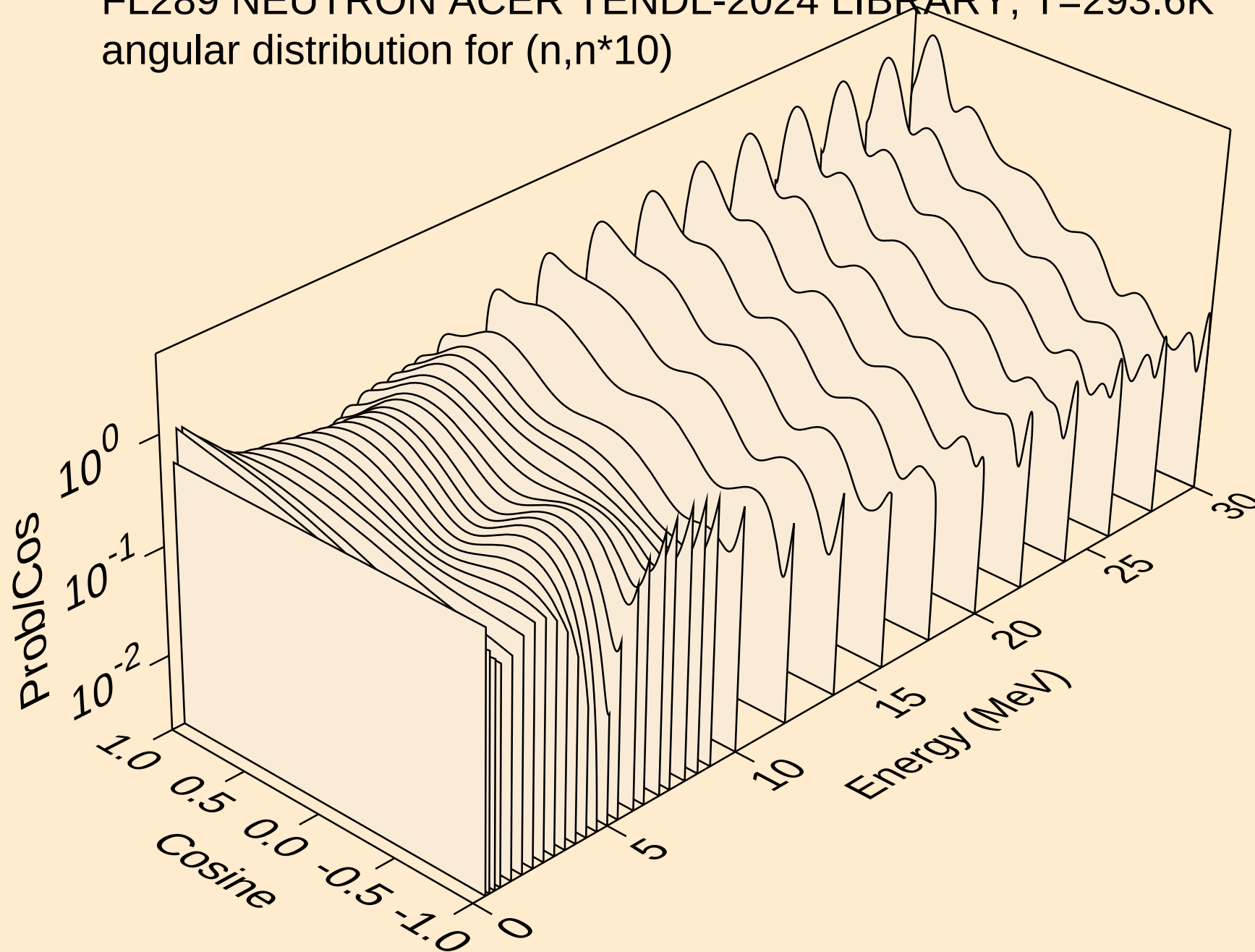
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



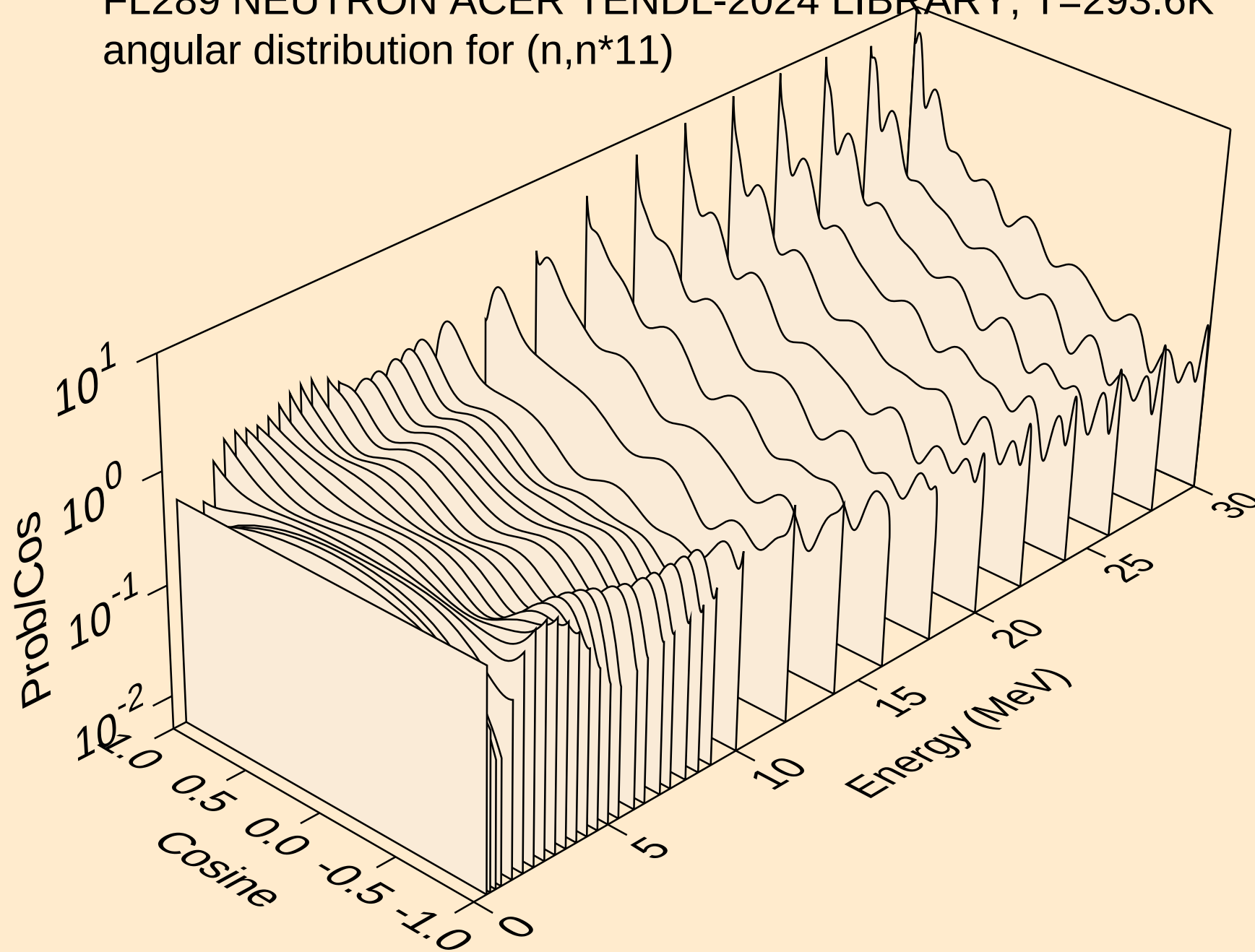
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



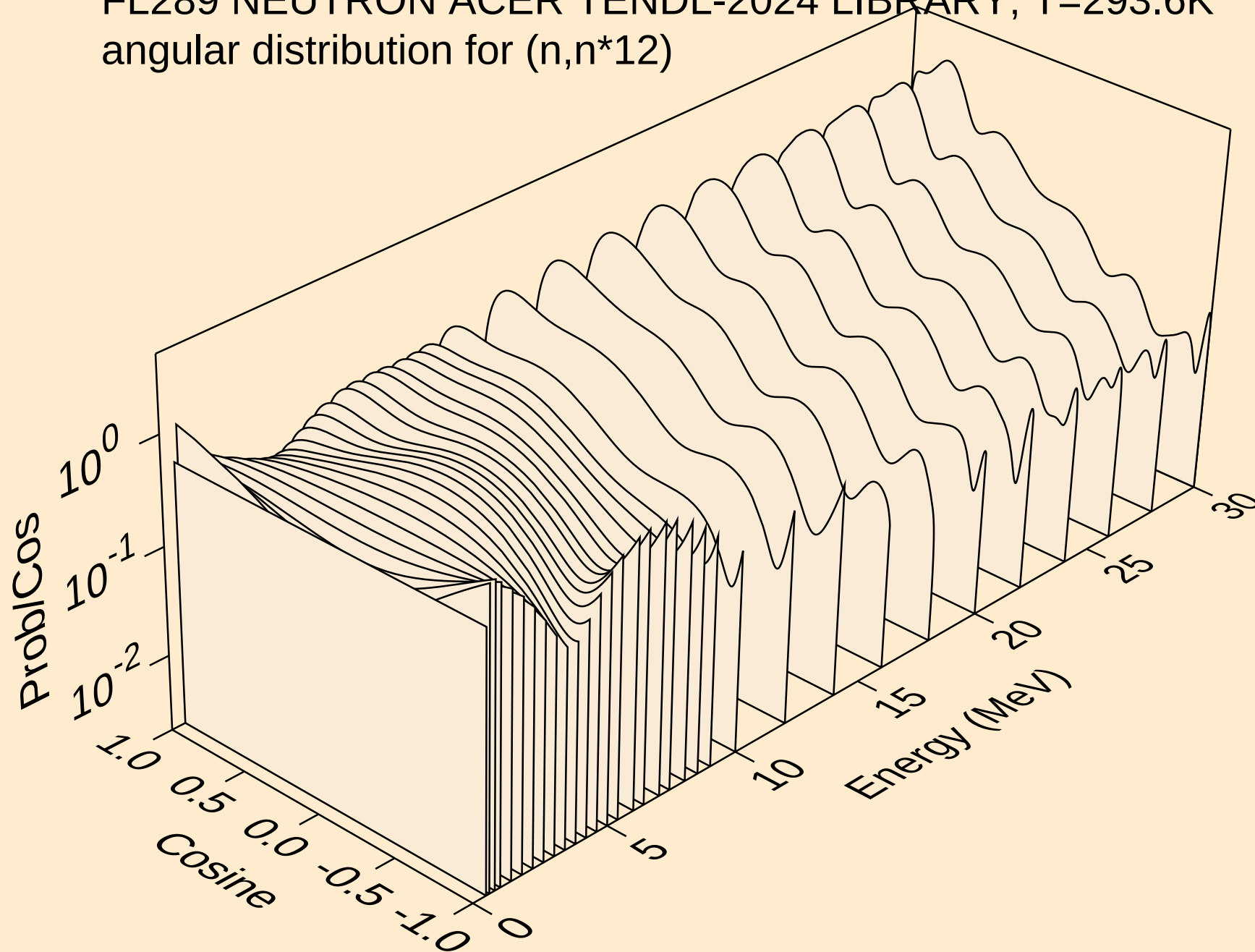
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



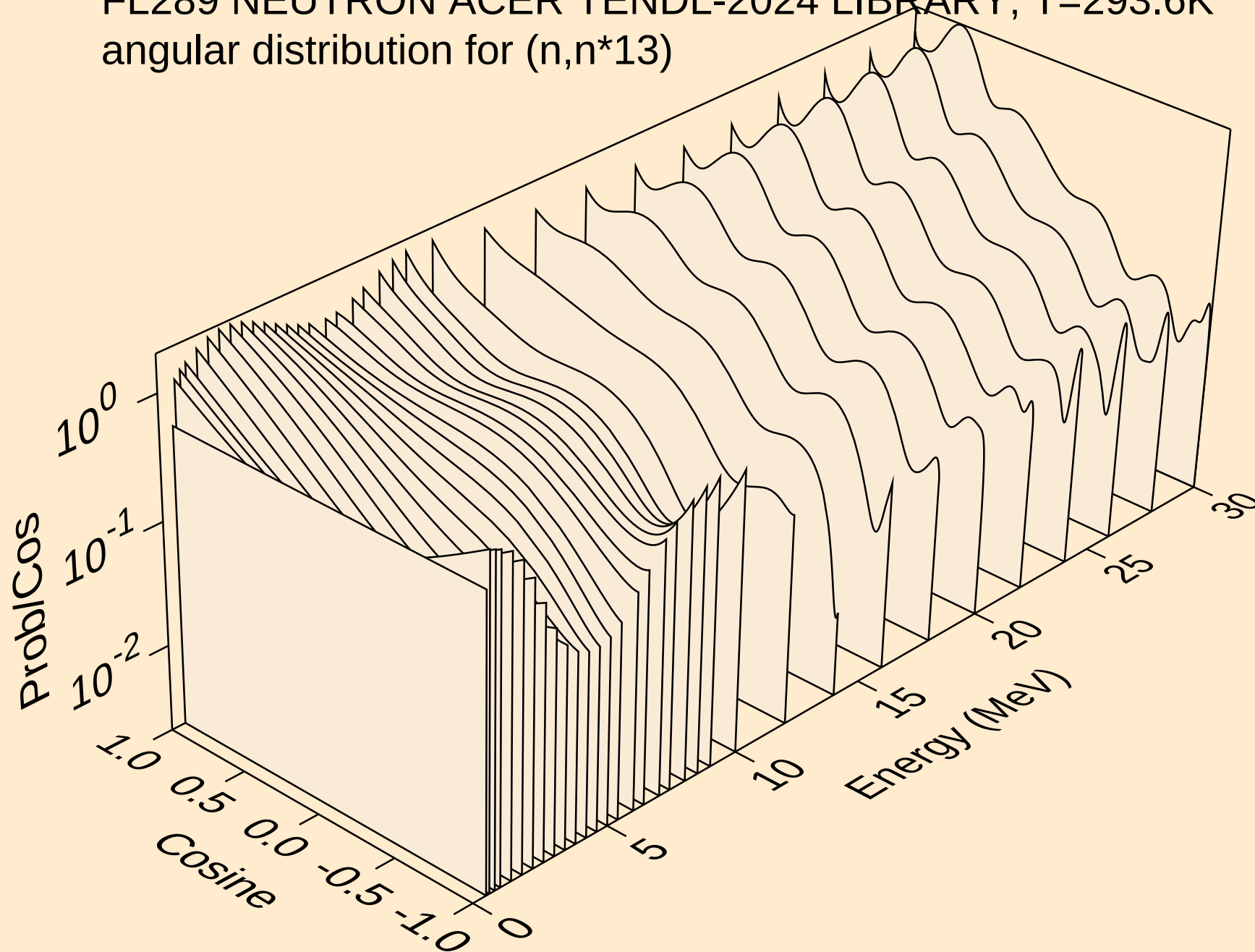
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



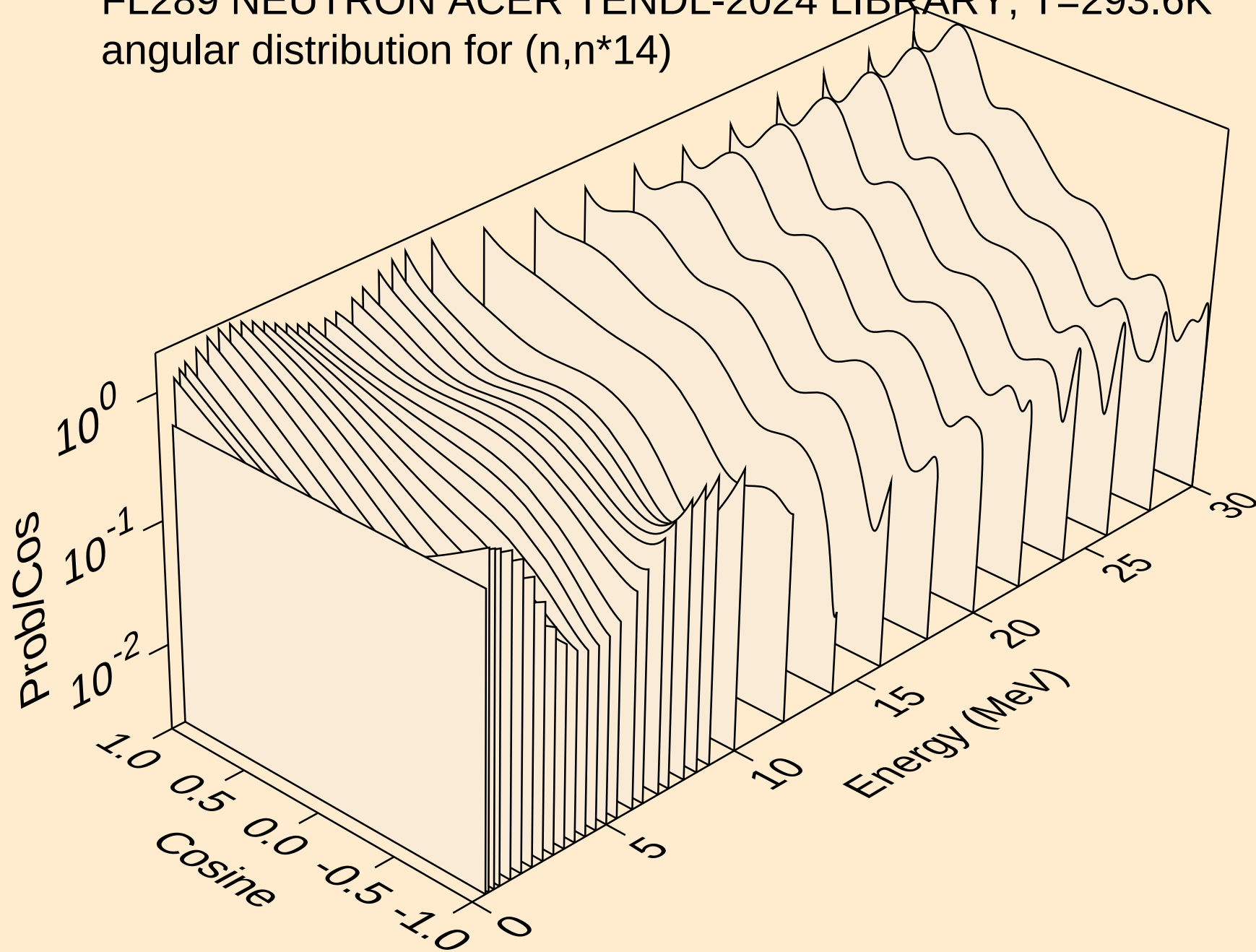
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



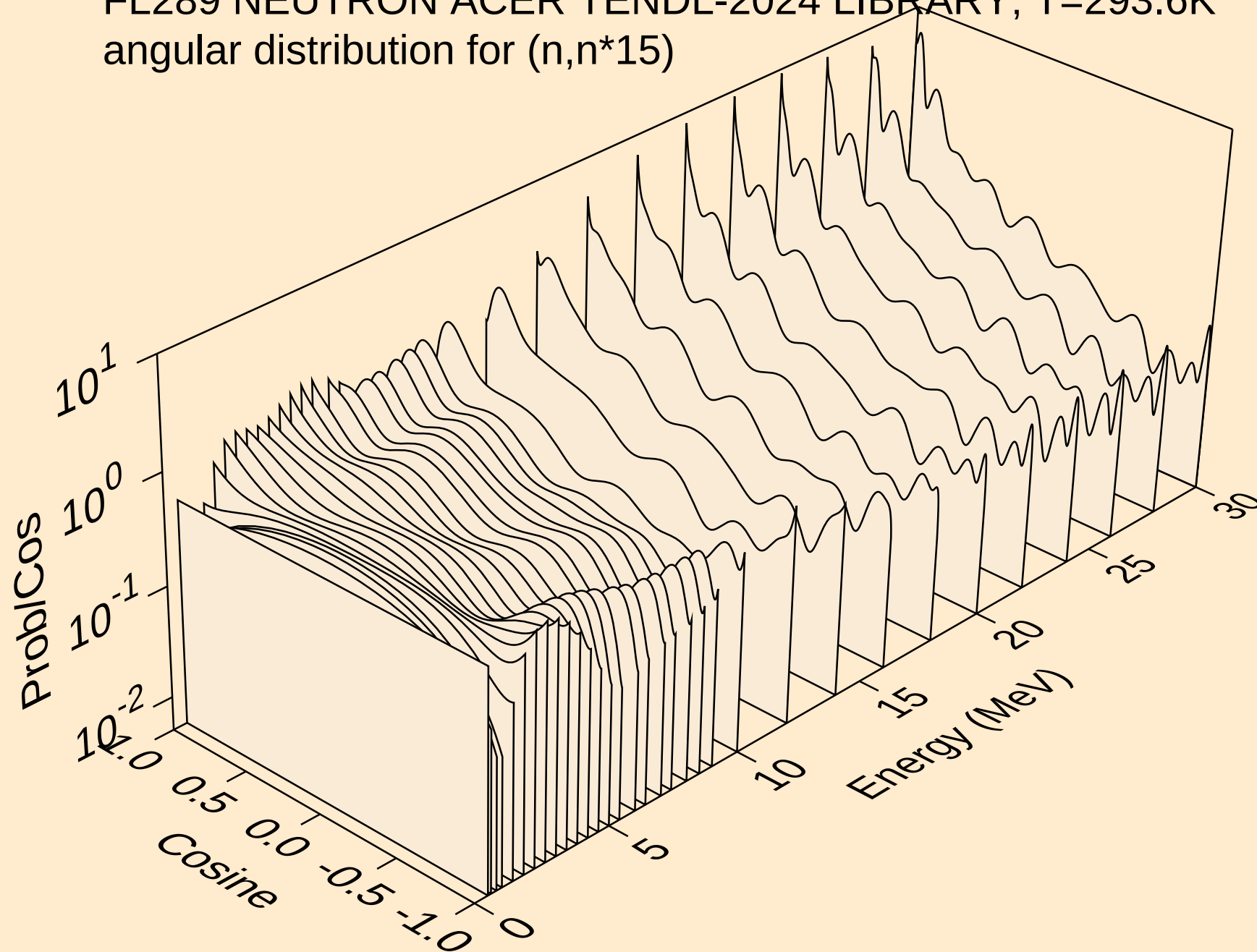
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



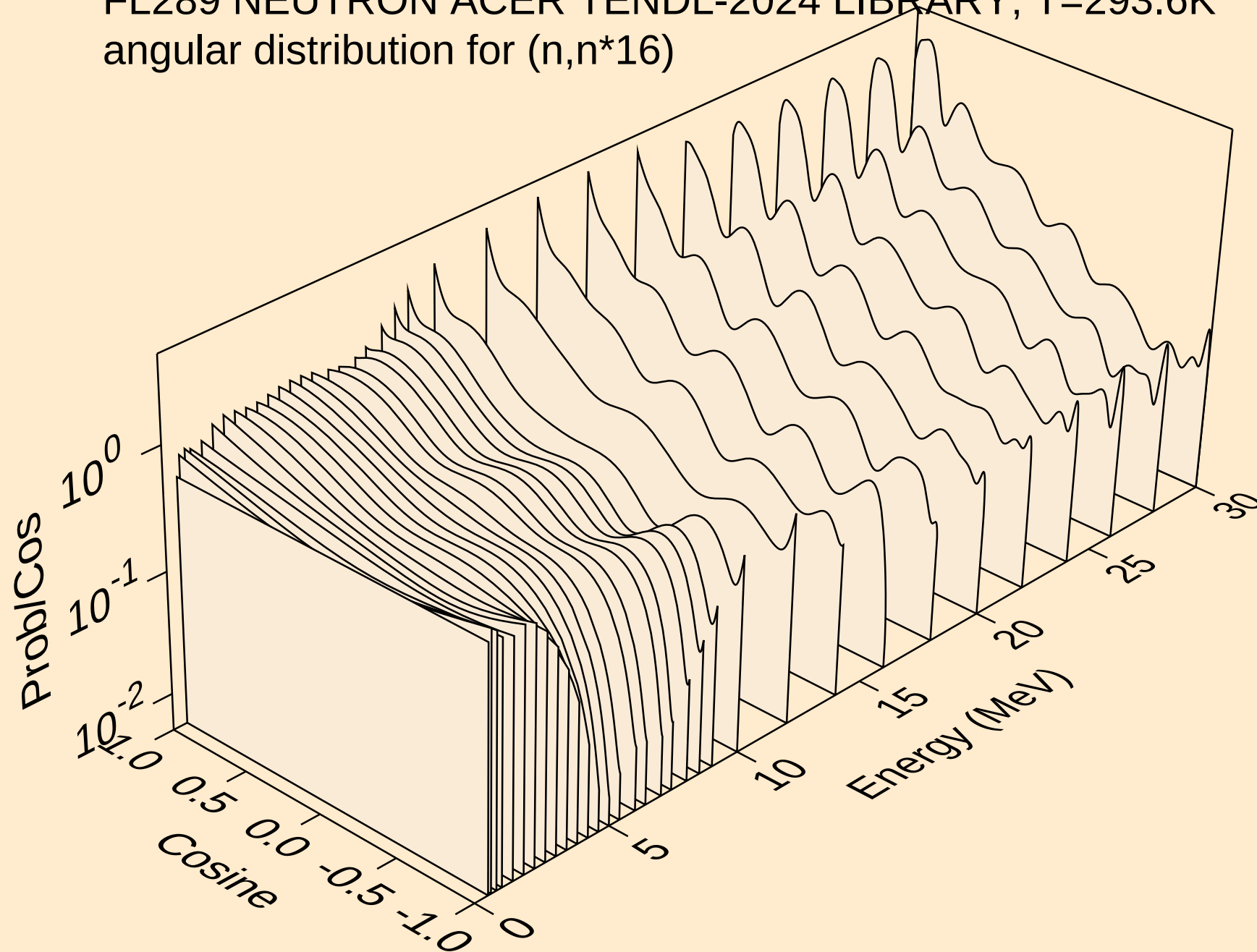
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angular distribution for (n,n*14)



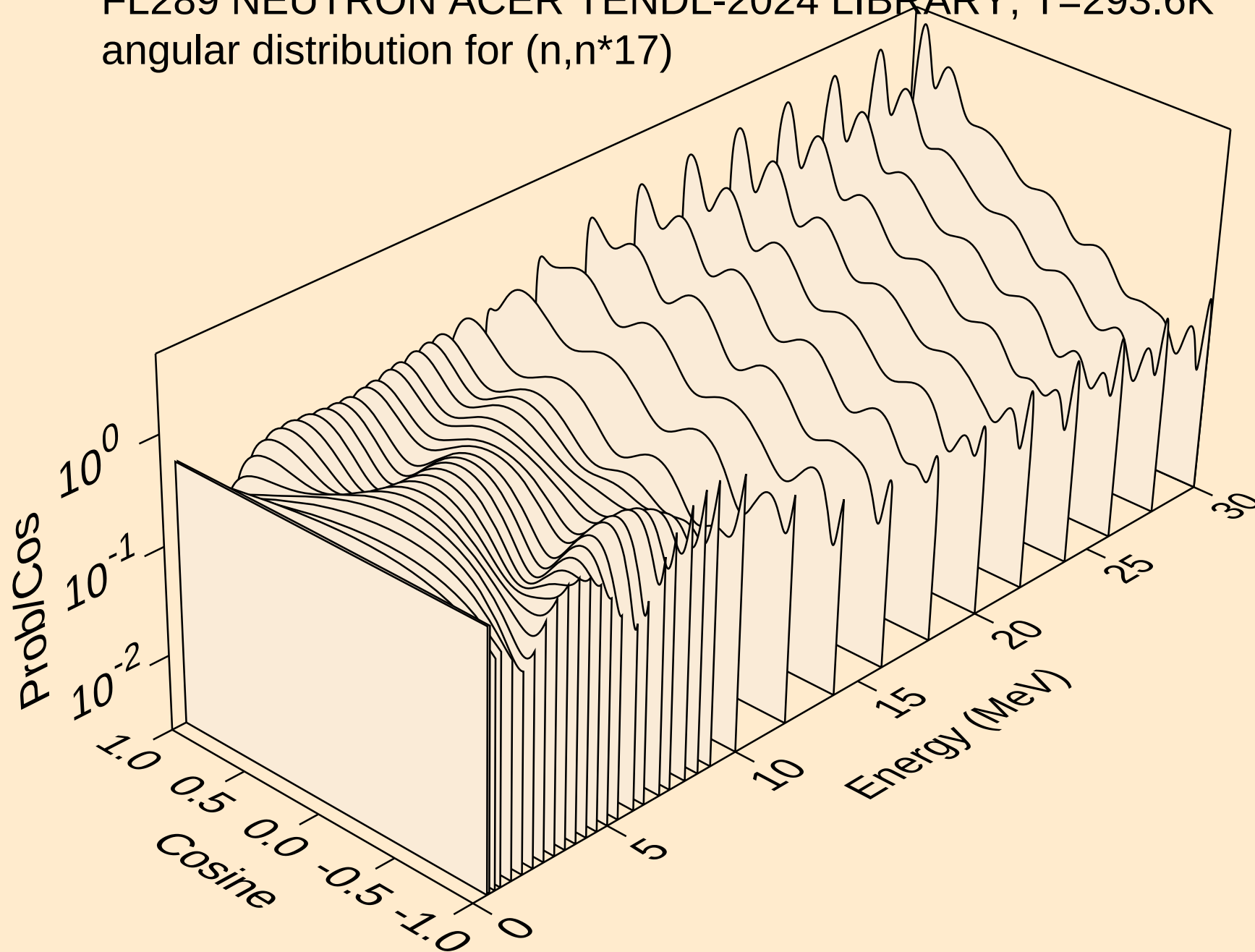
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



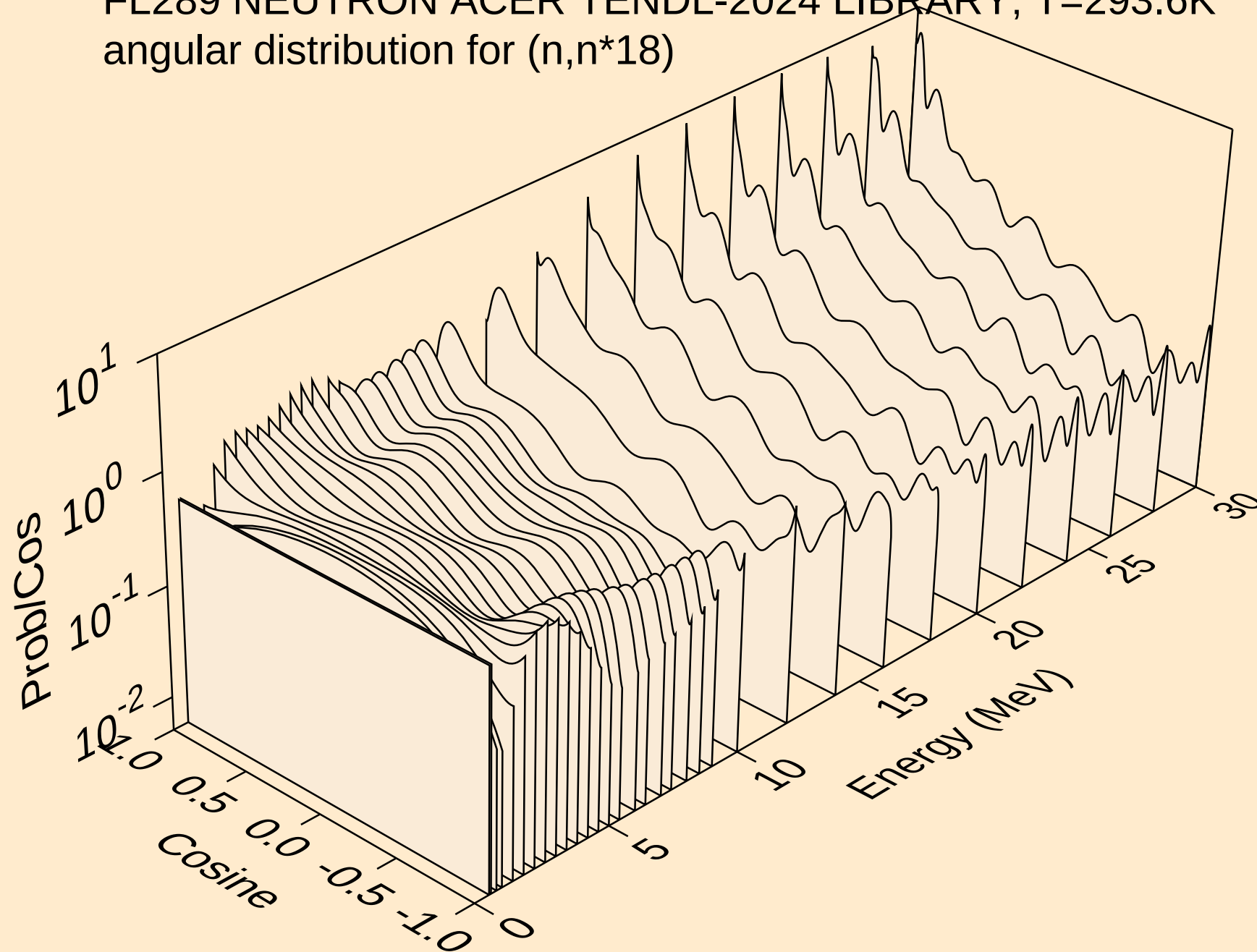
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)

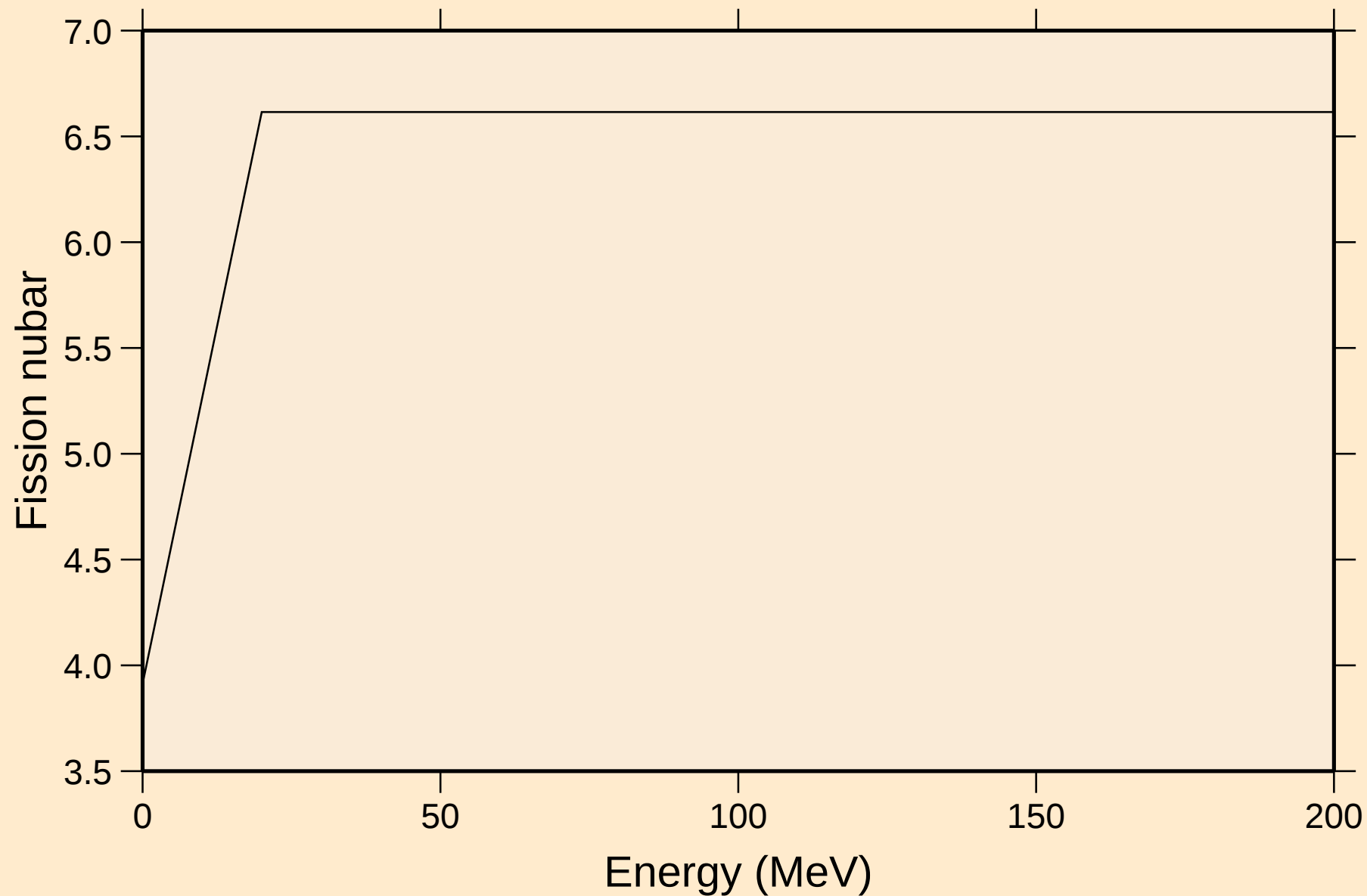


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)

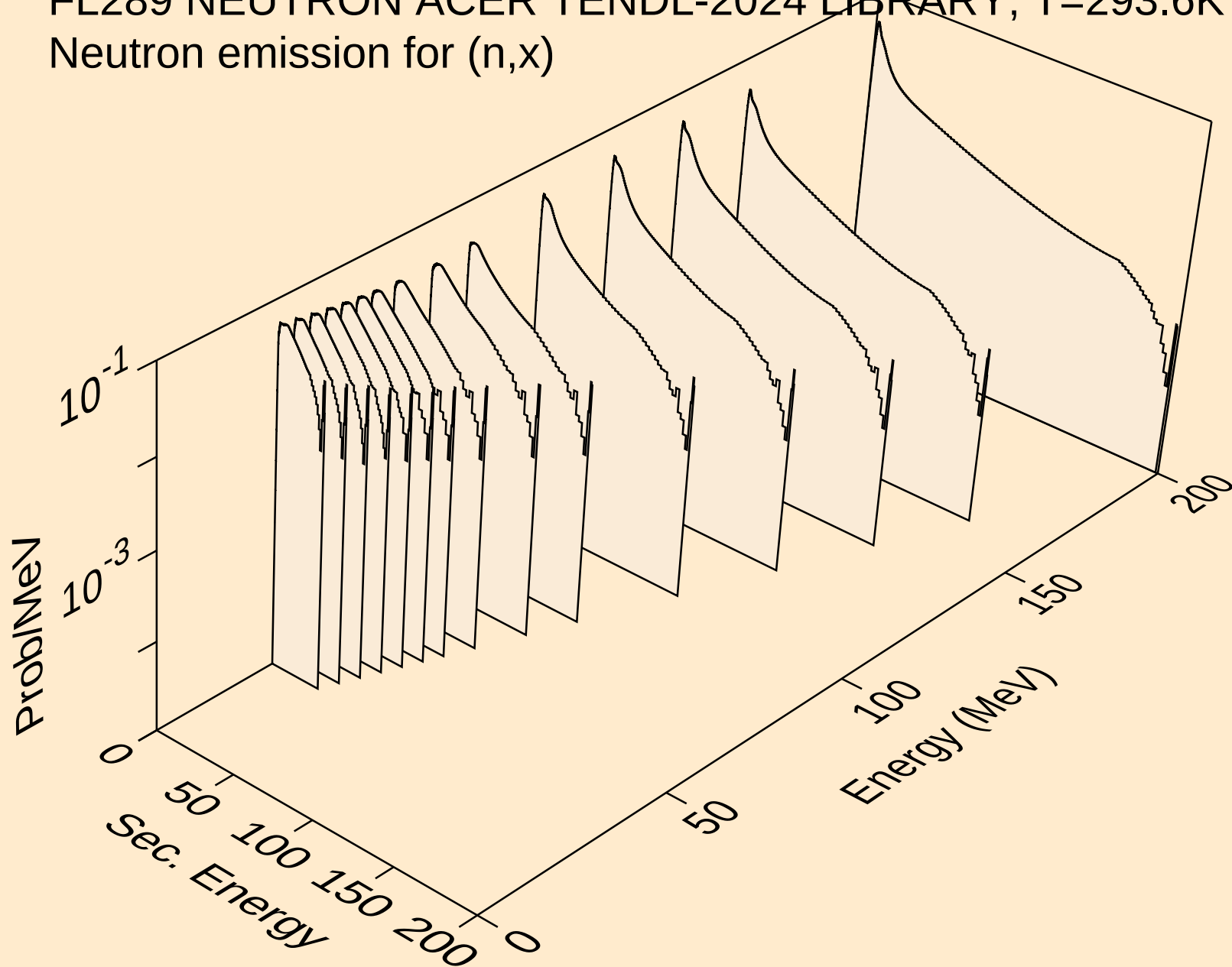


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

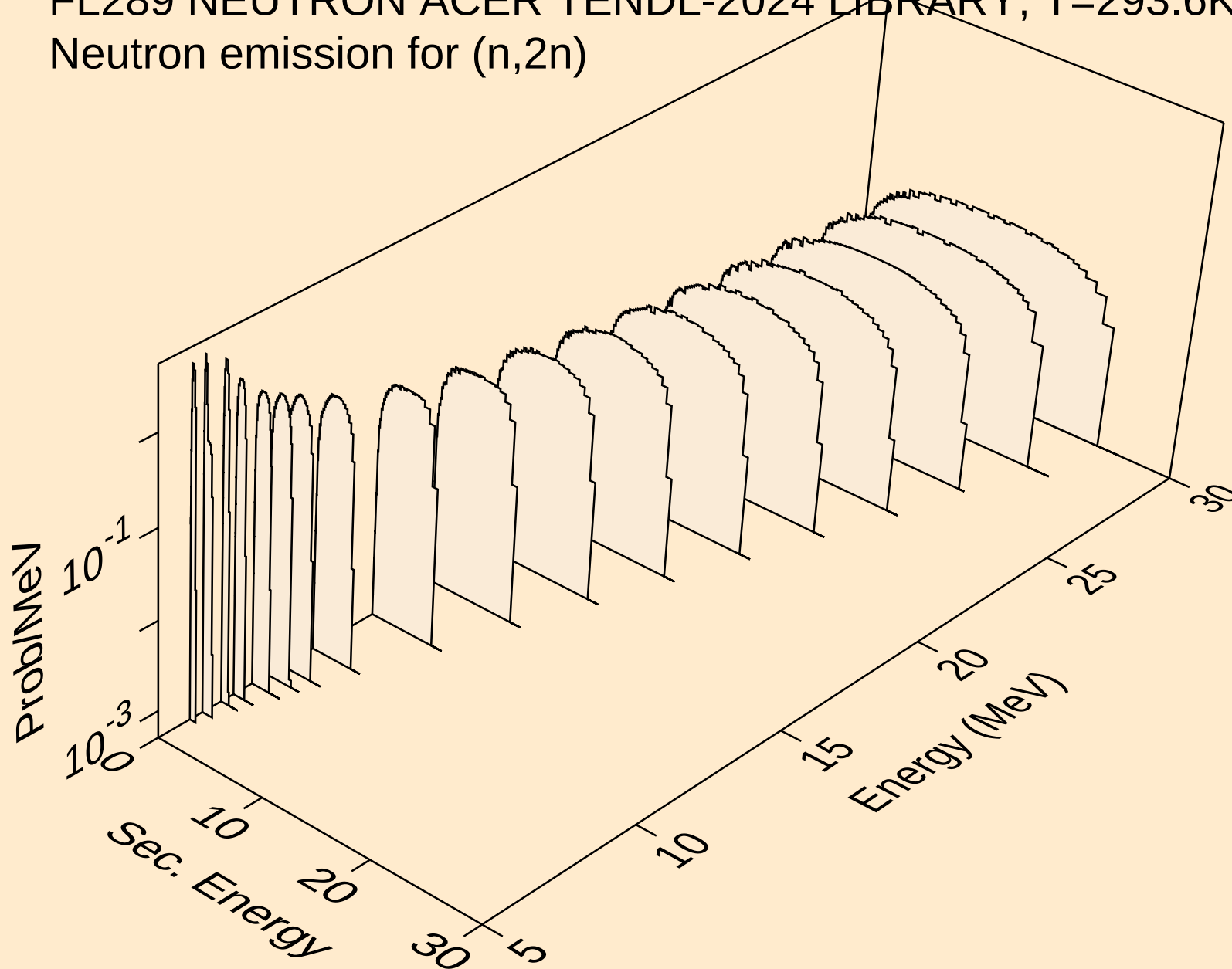
Total fission nubar



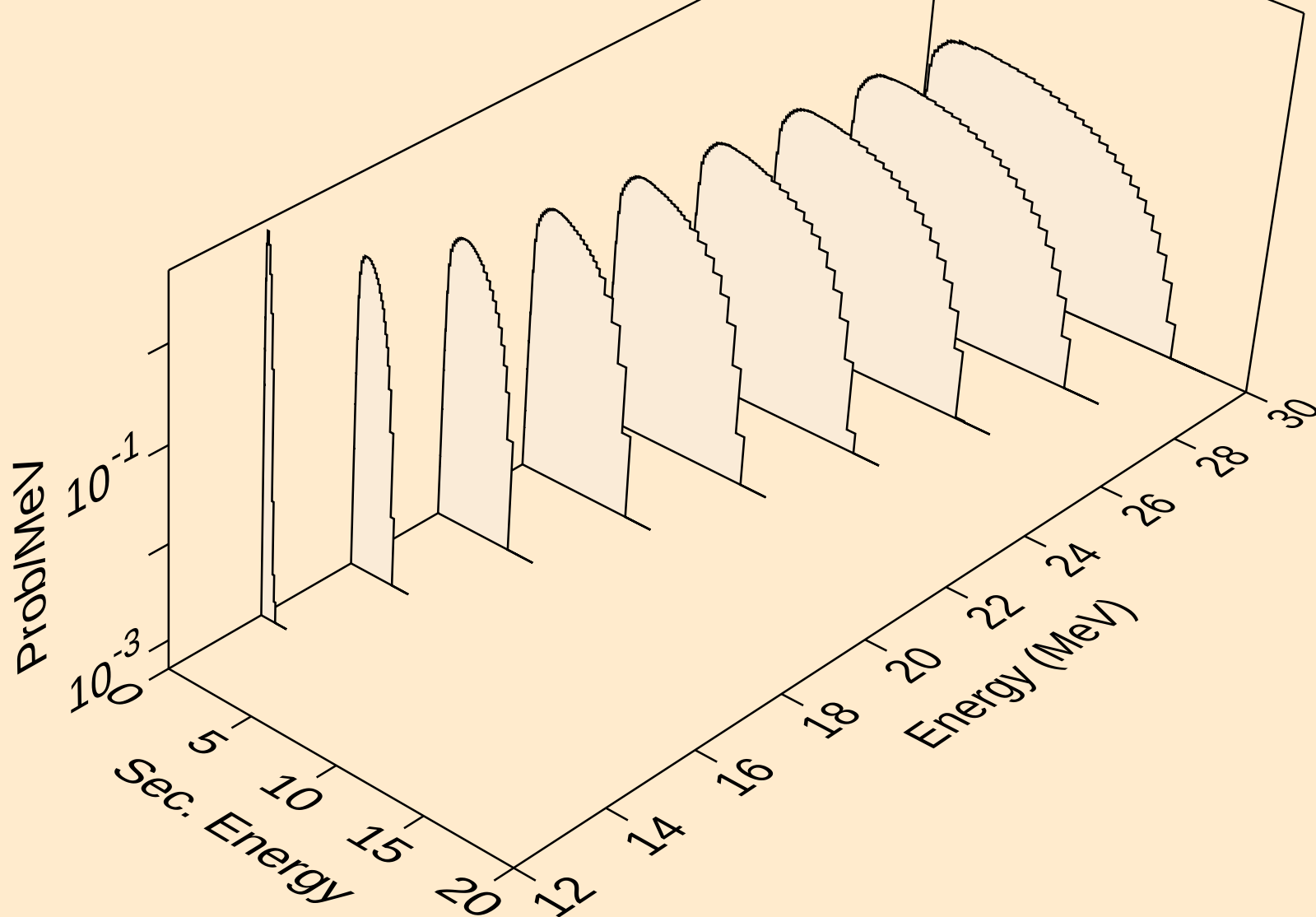
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



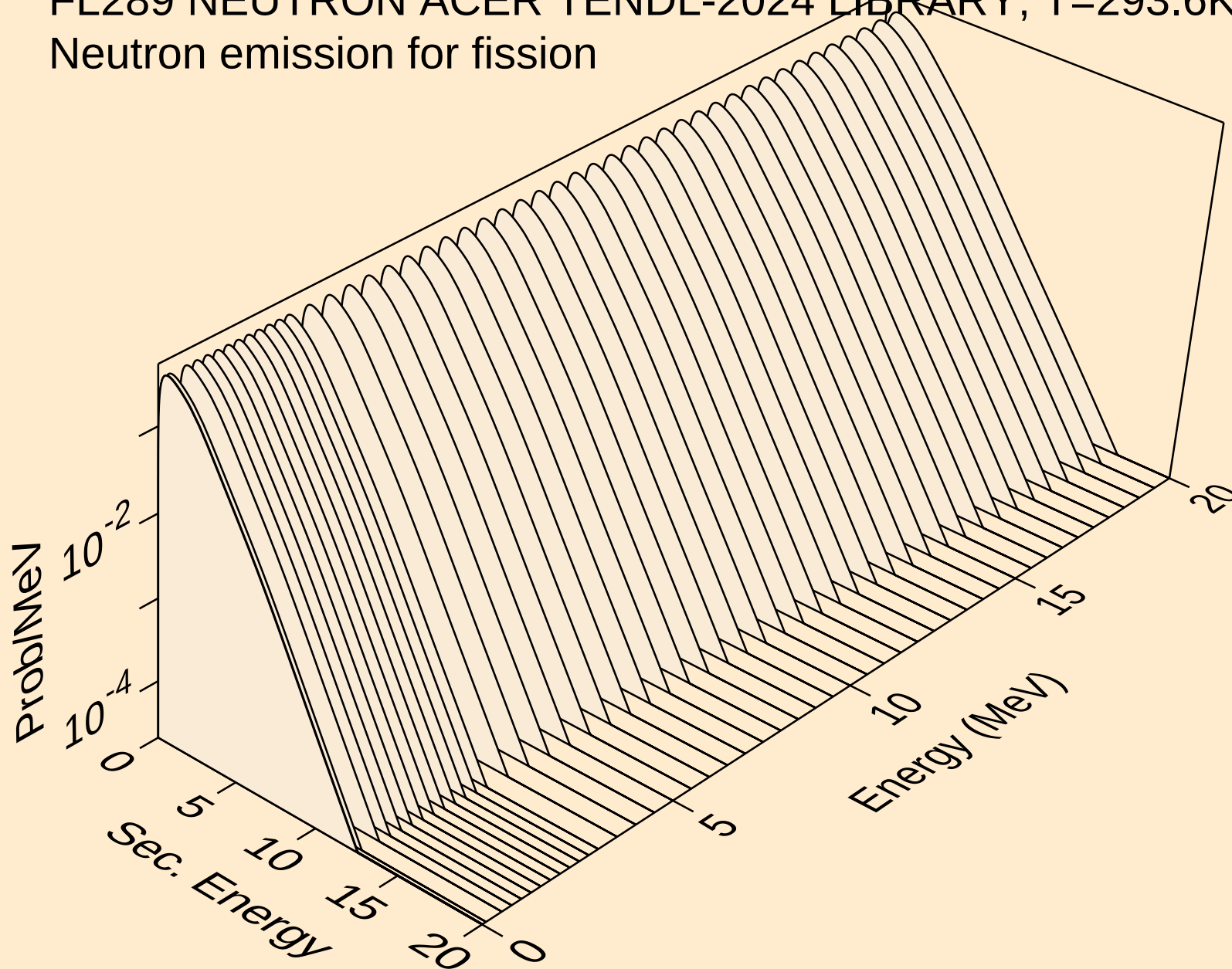
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



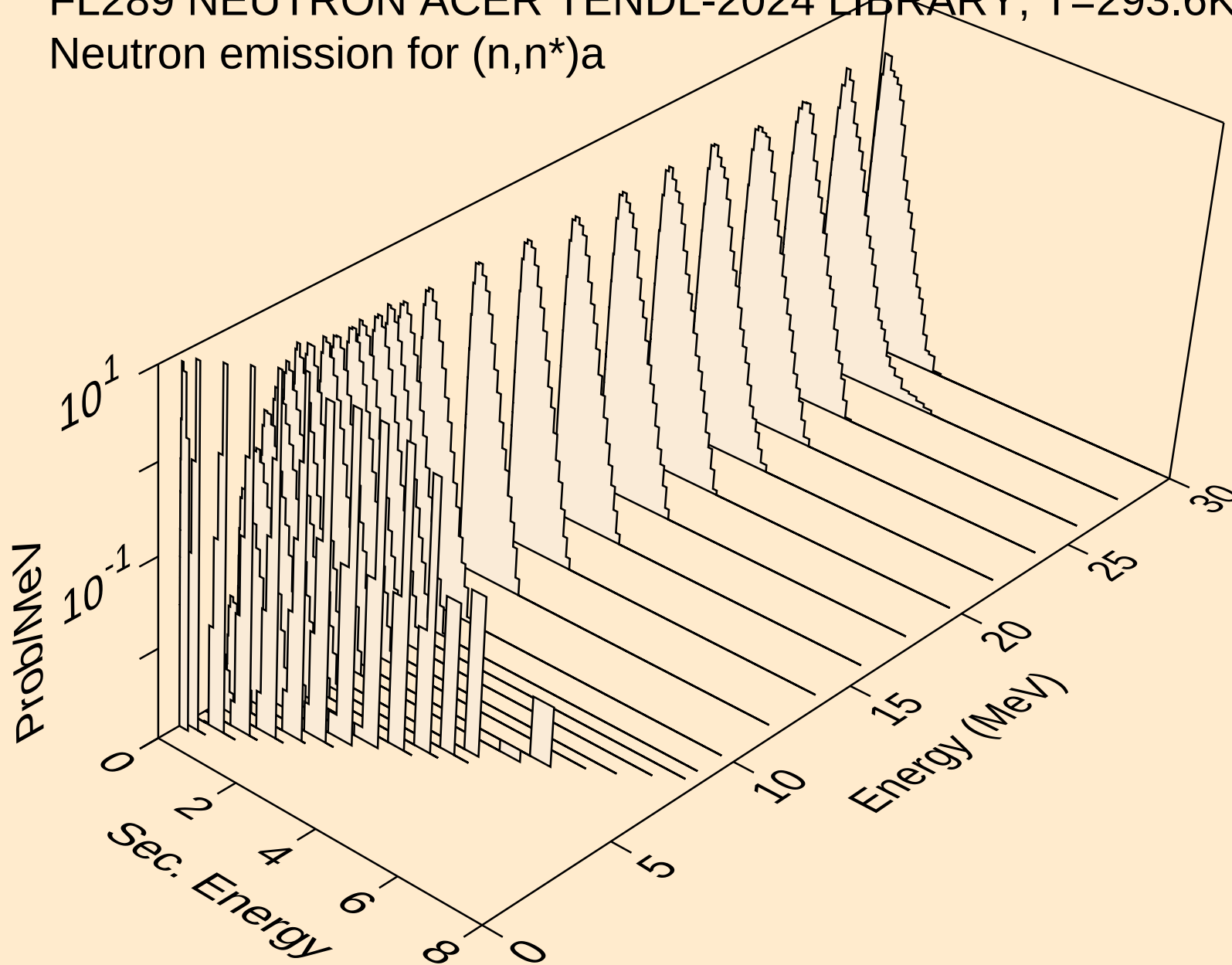
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



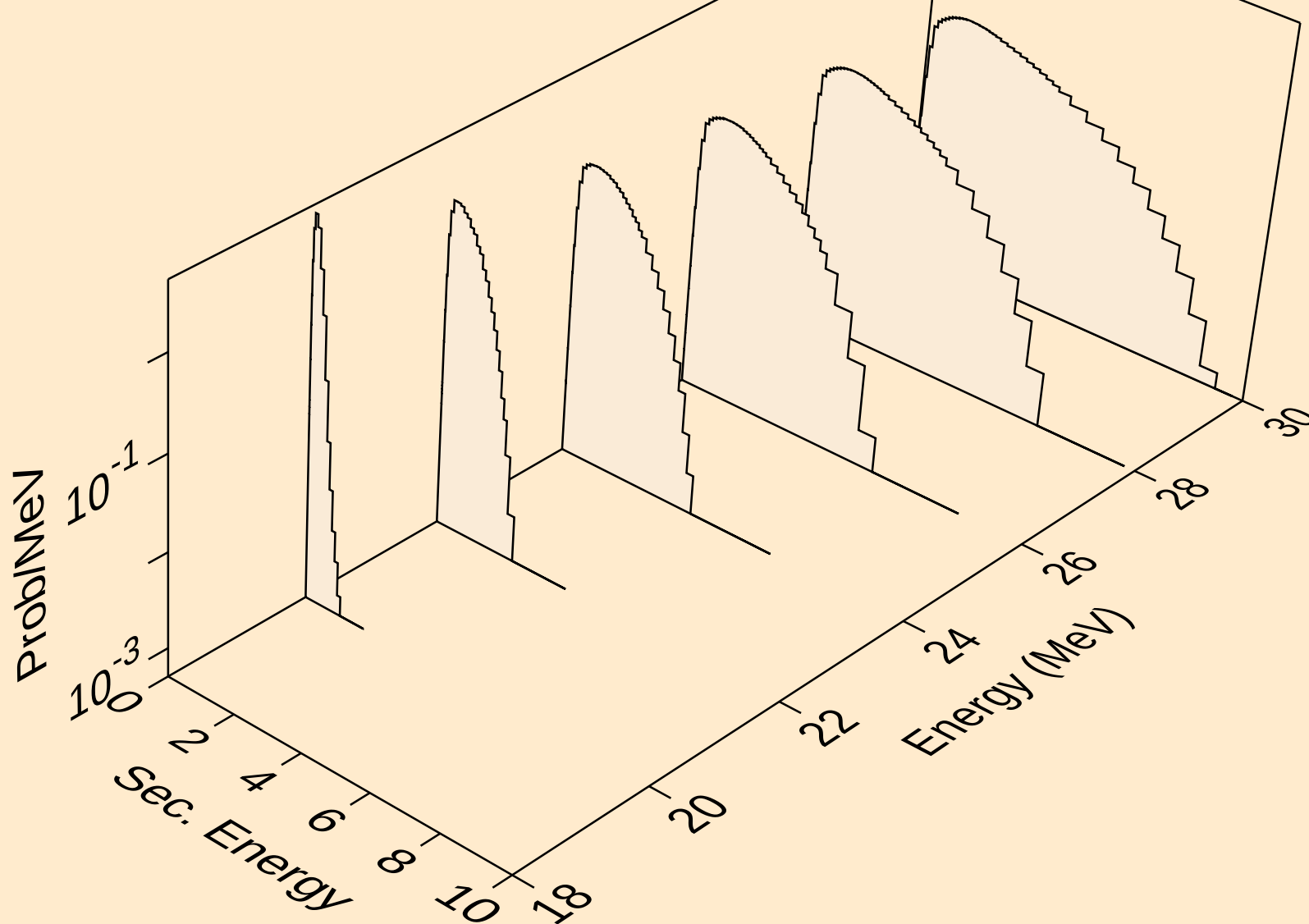
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



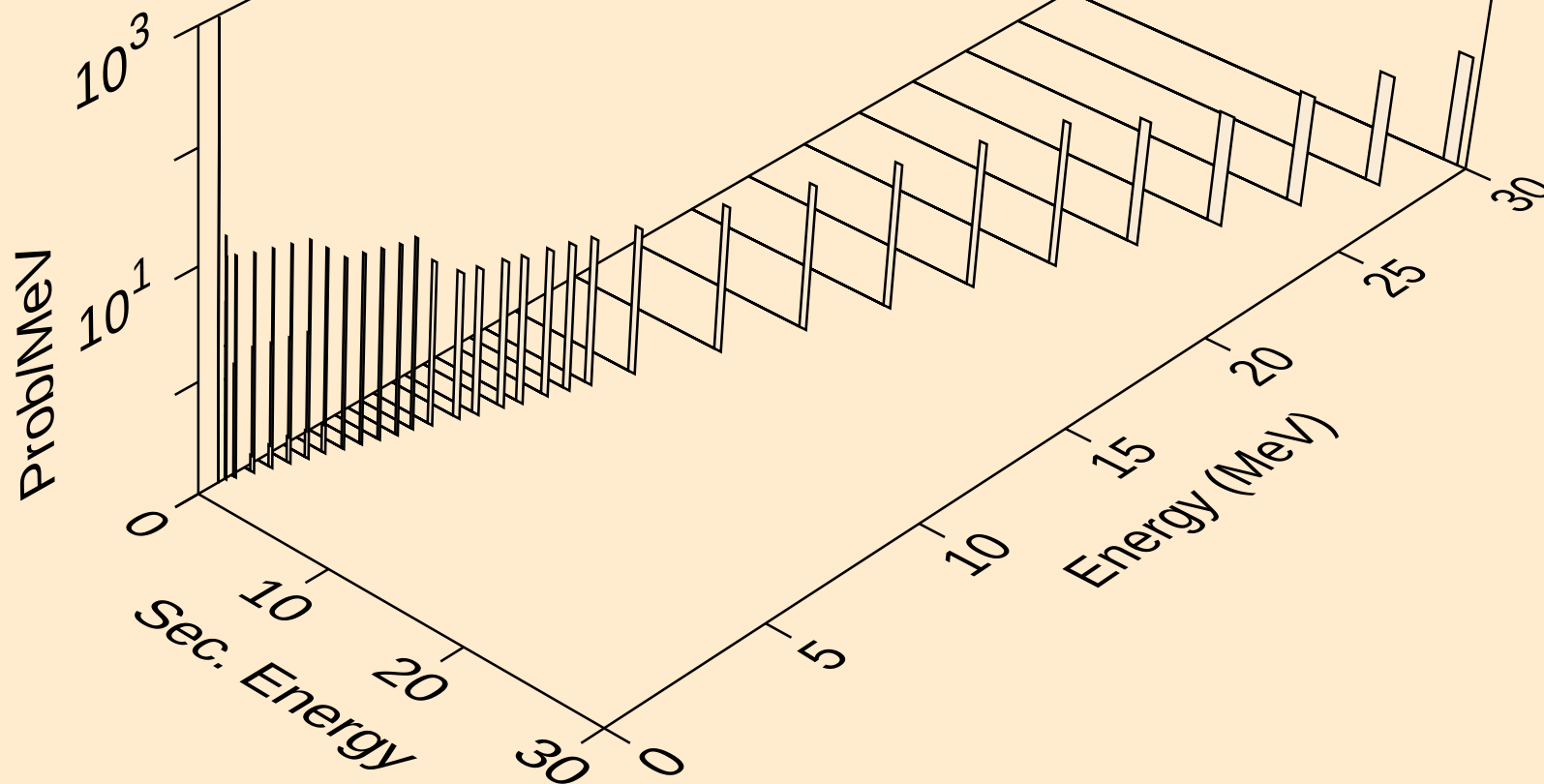
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)

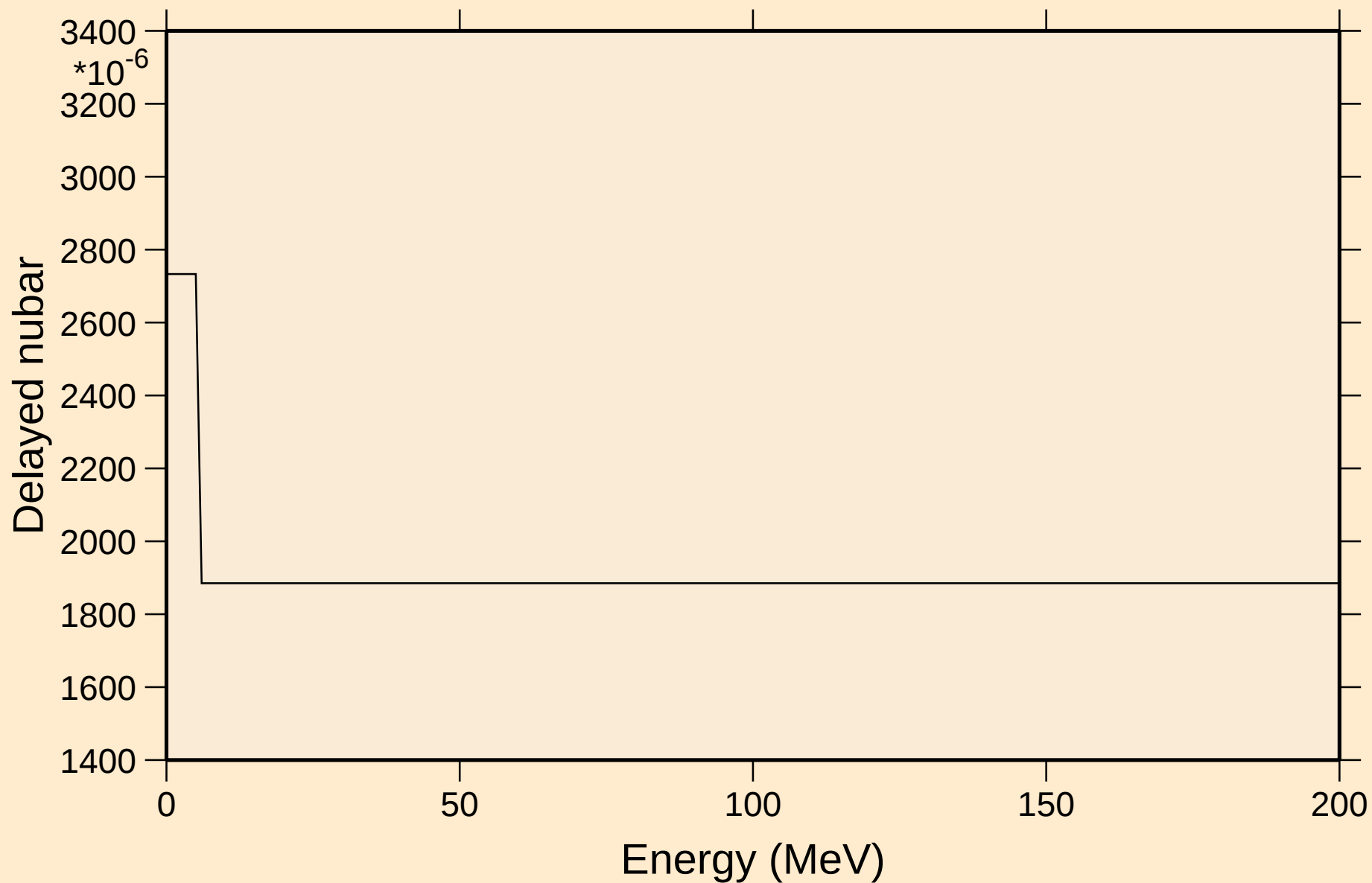


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



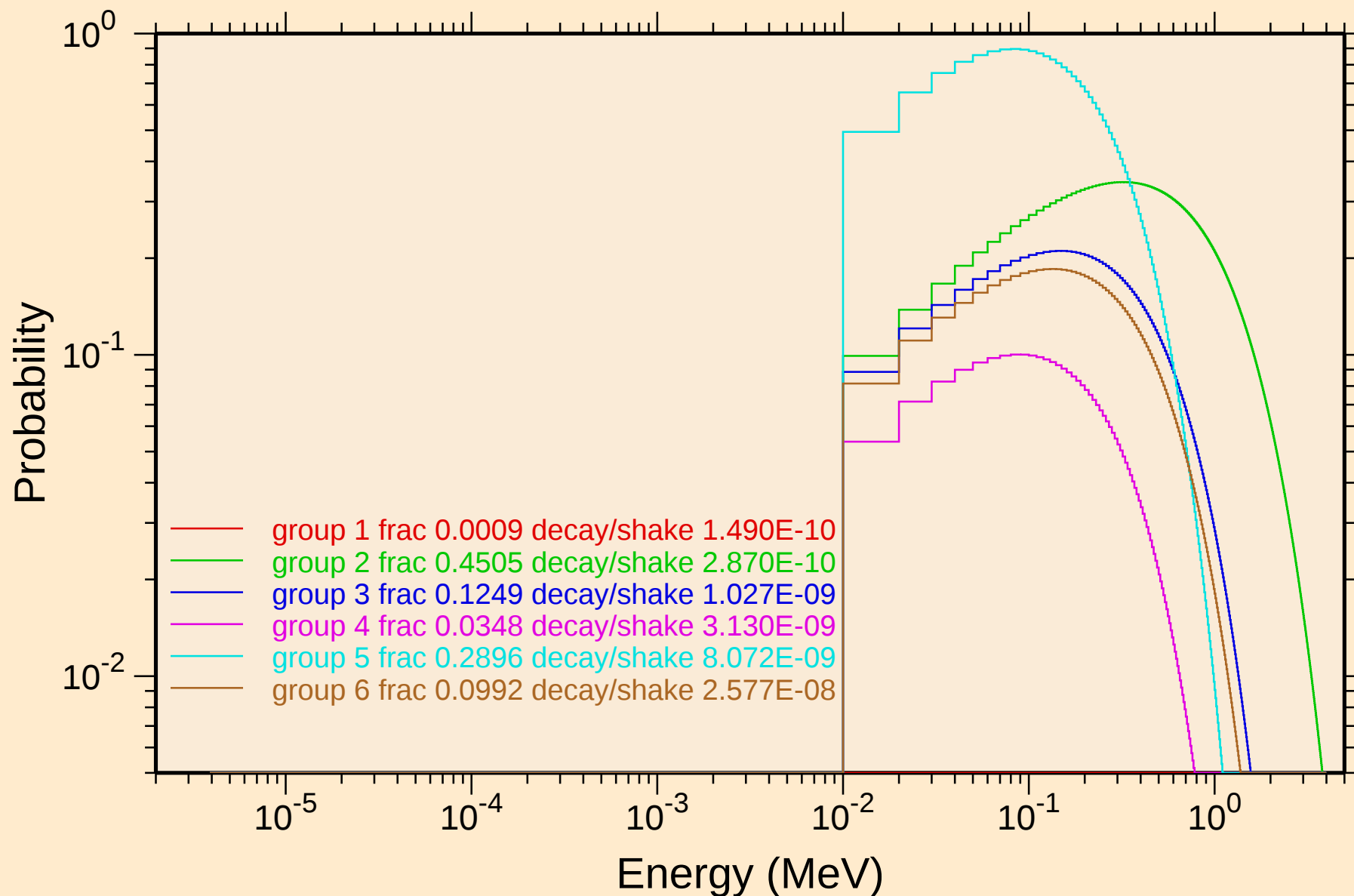
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

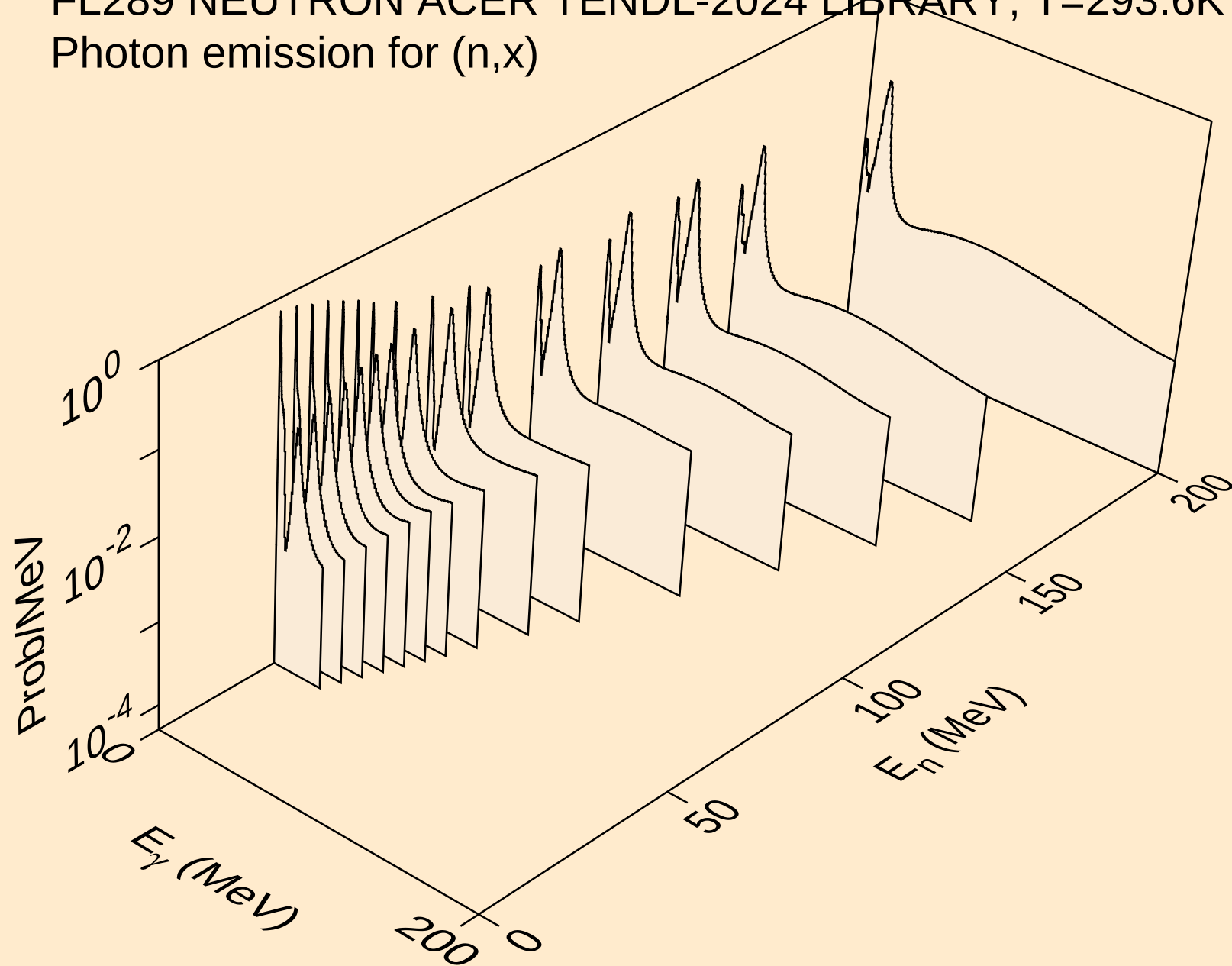


FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

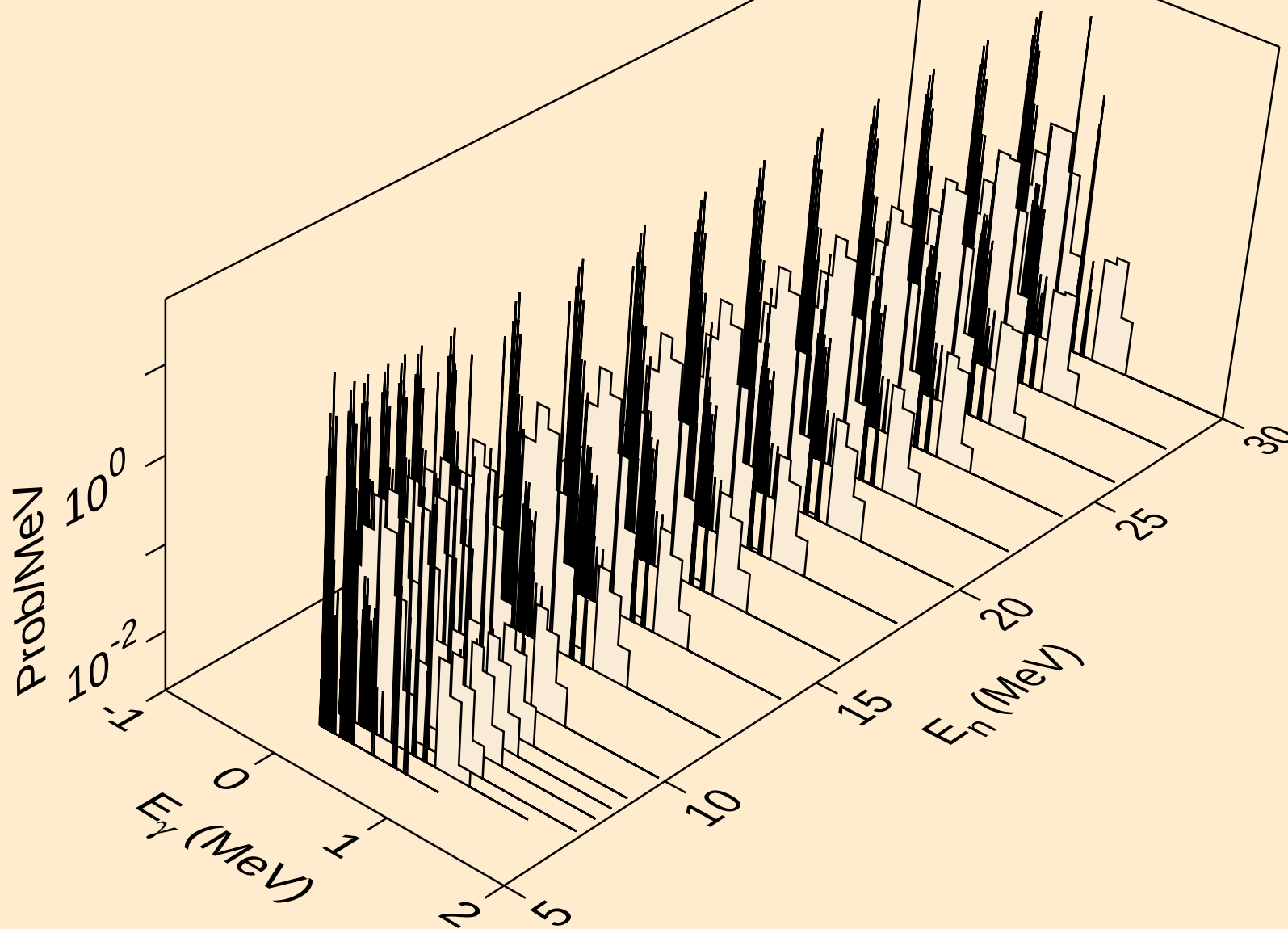
Delayed neutron spectra



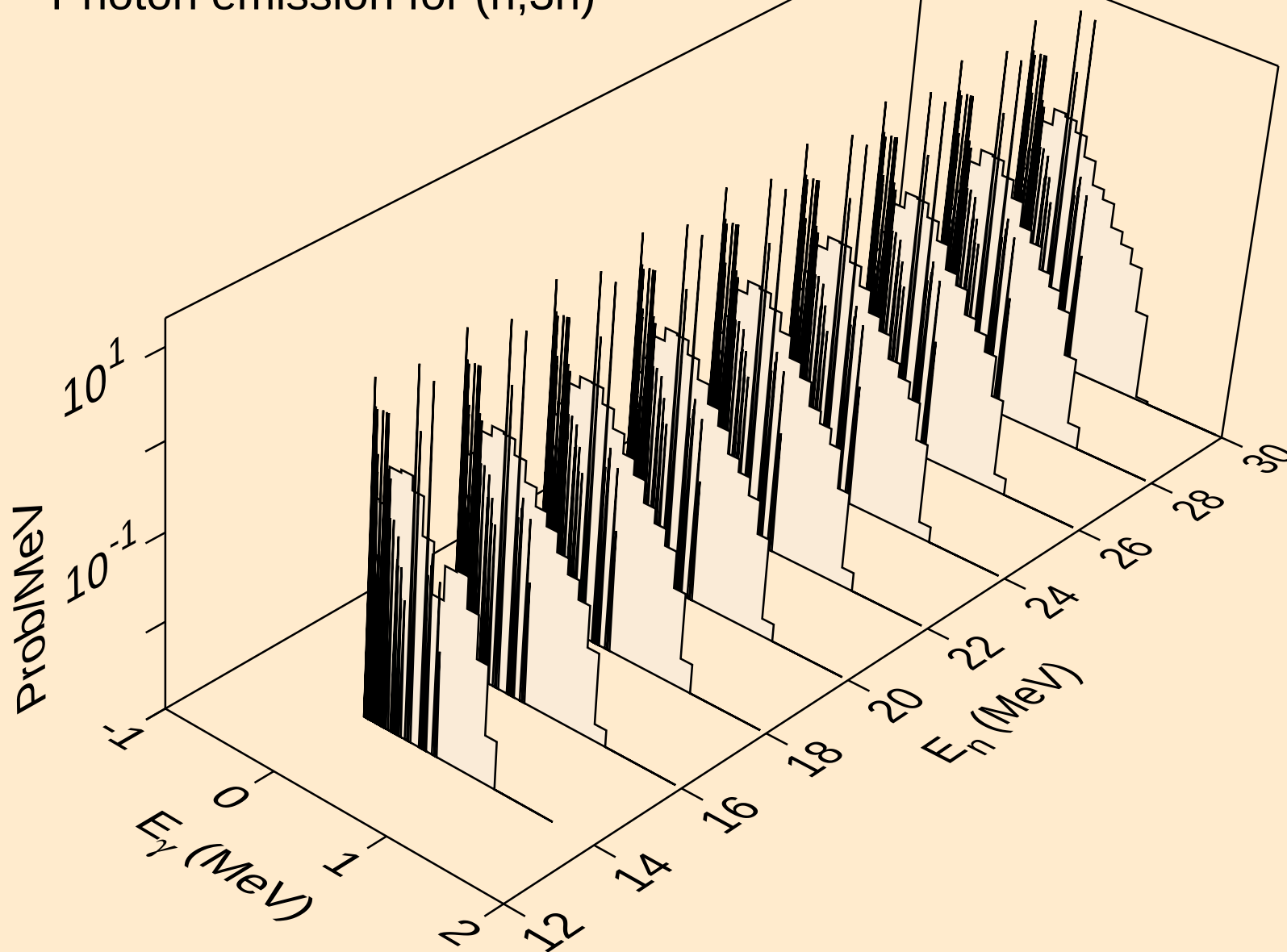
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



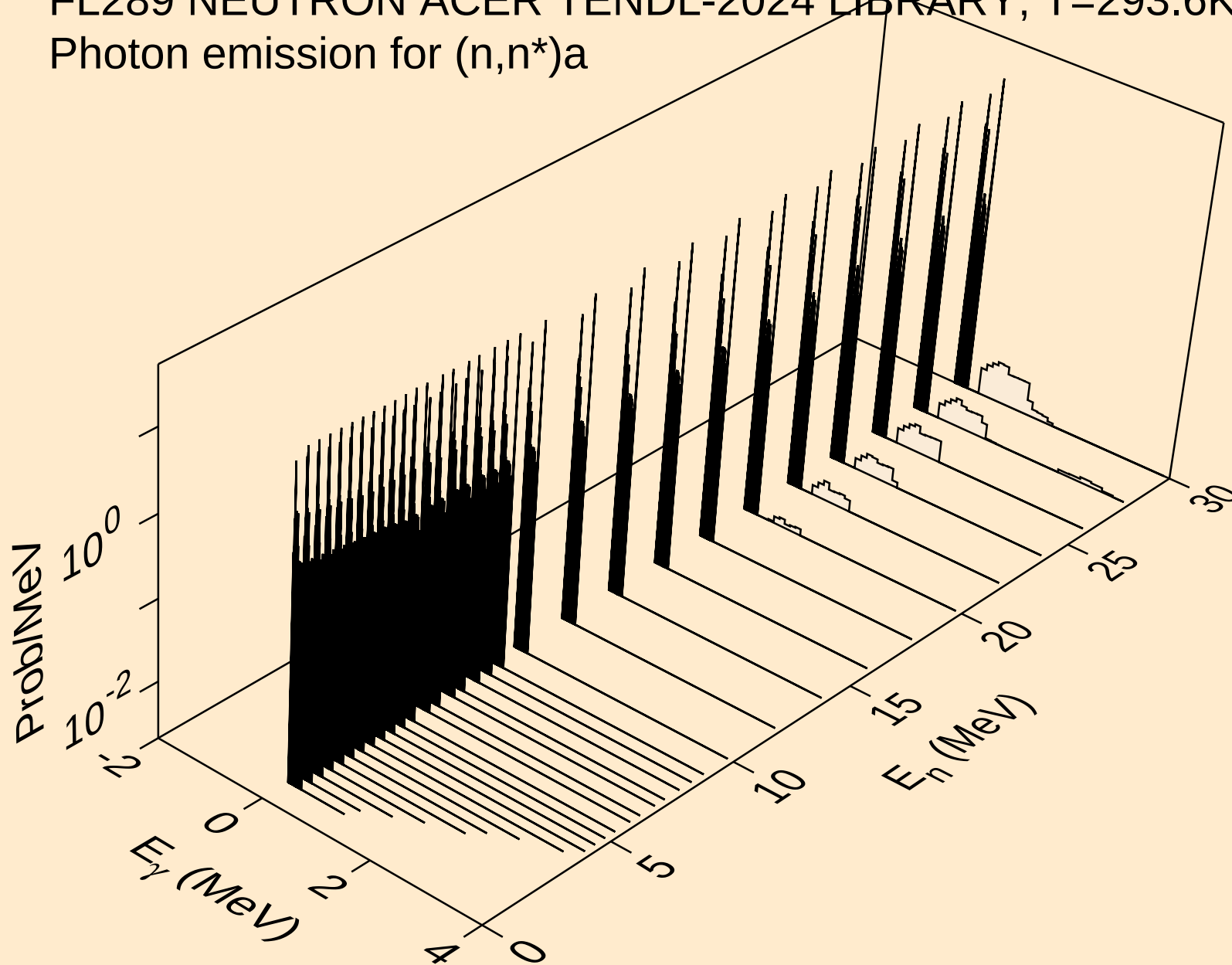
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



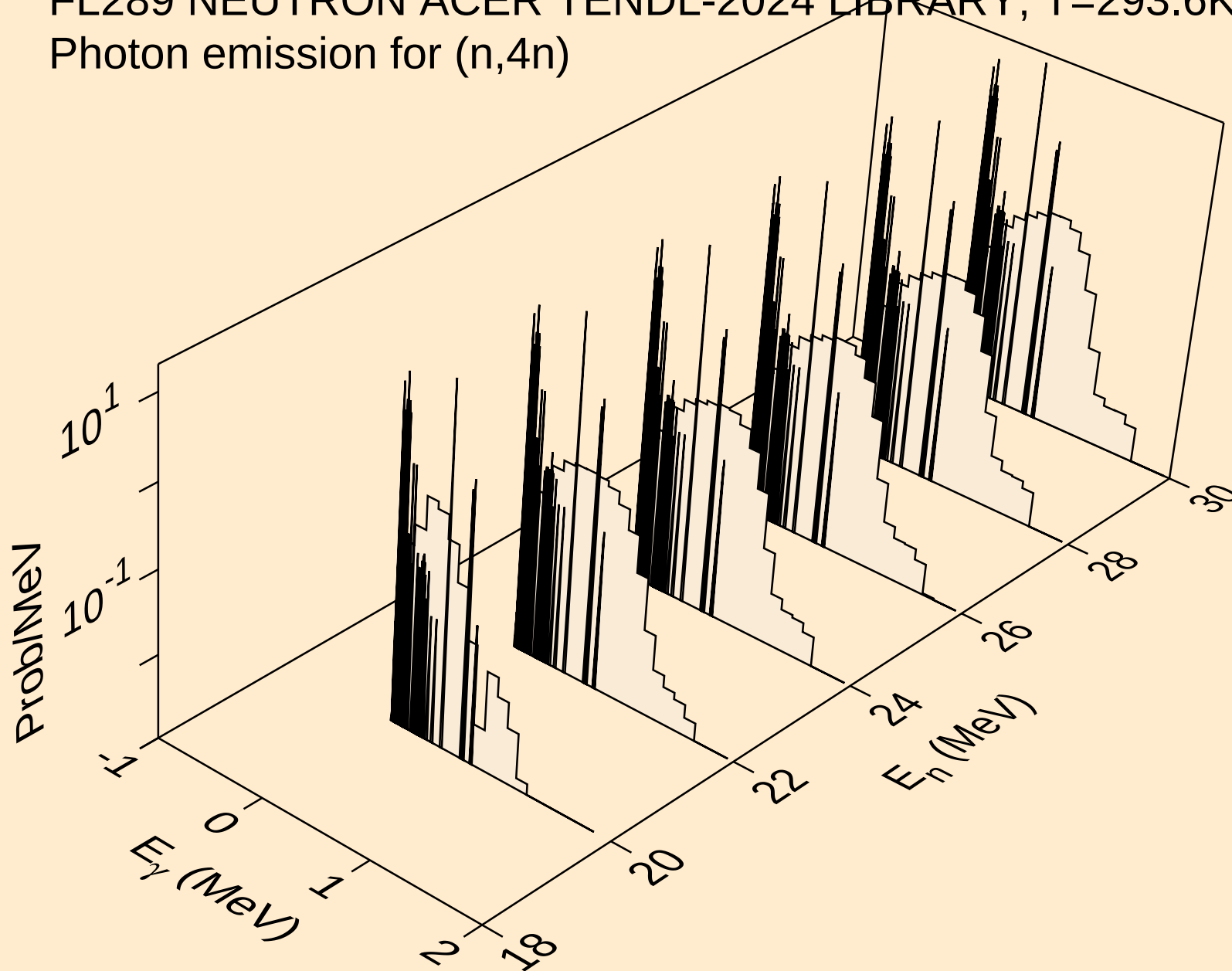
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



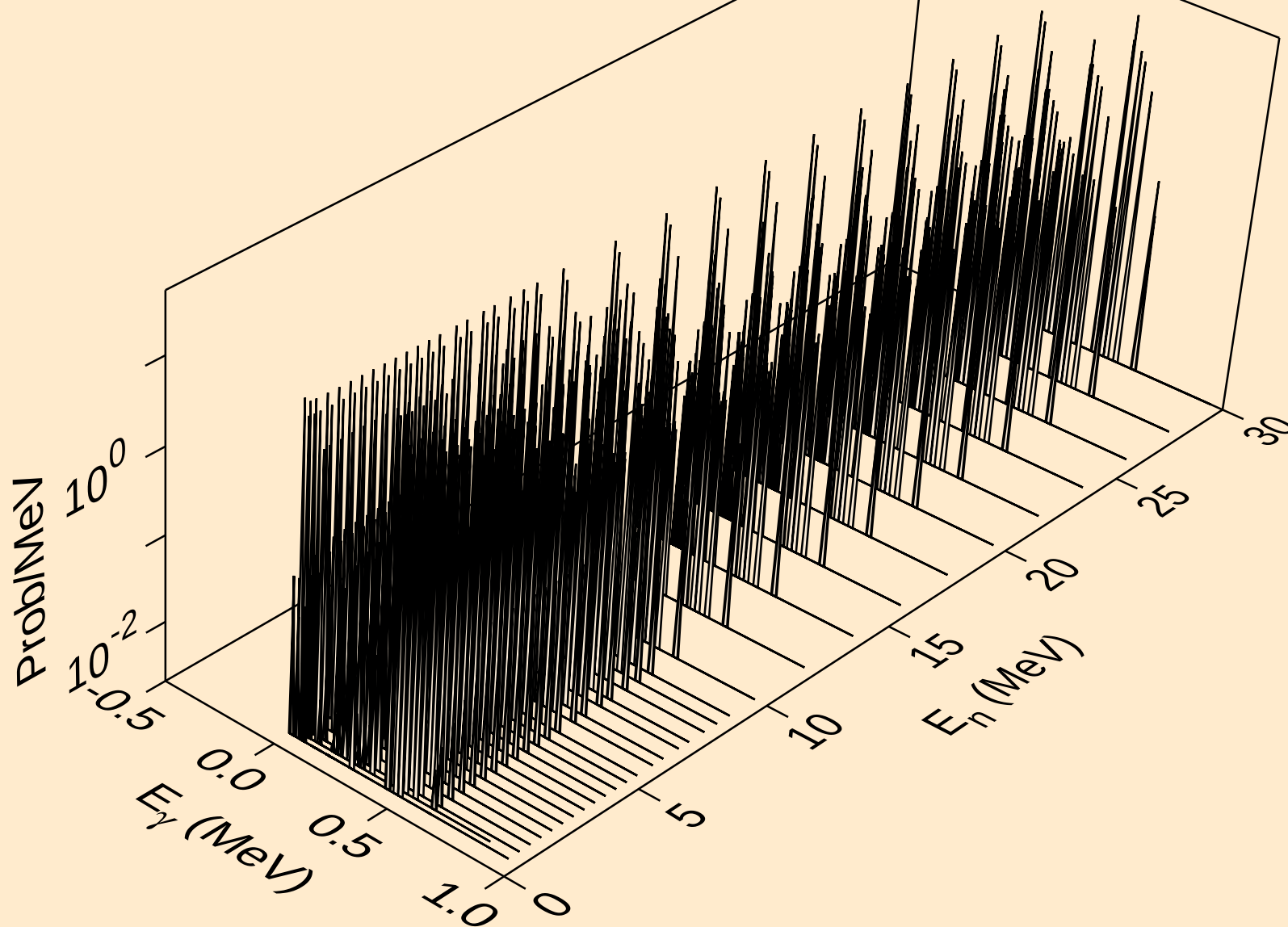
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



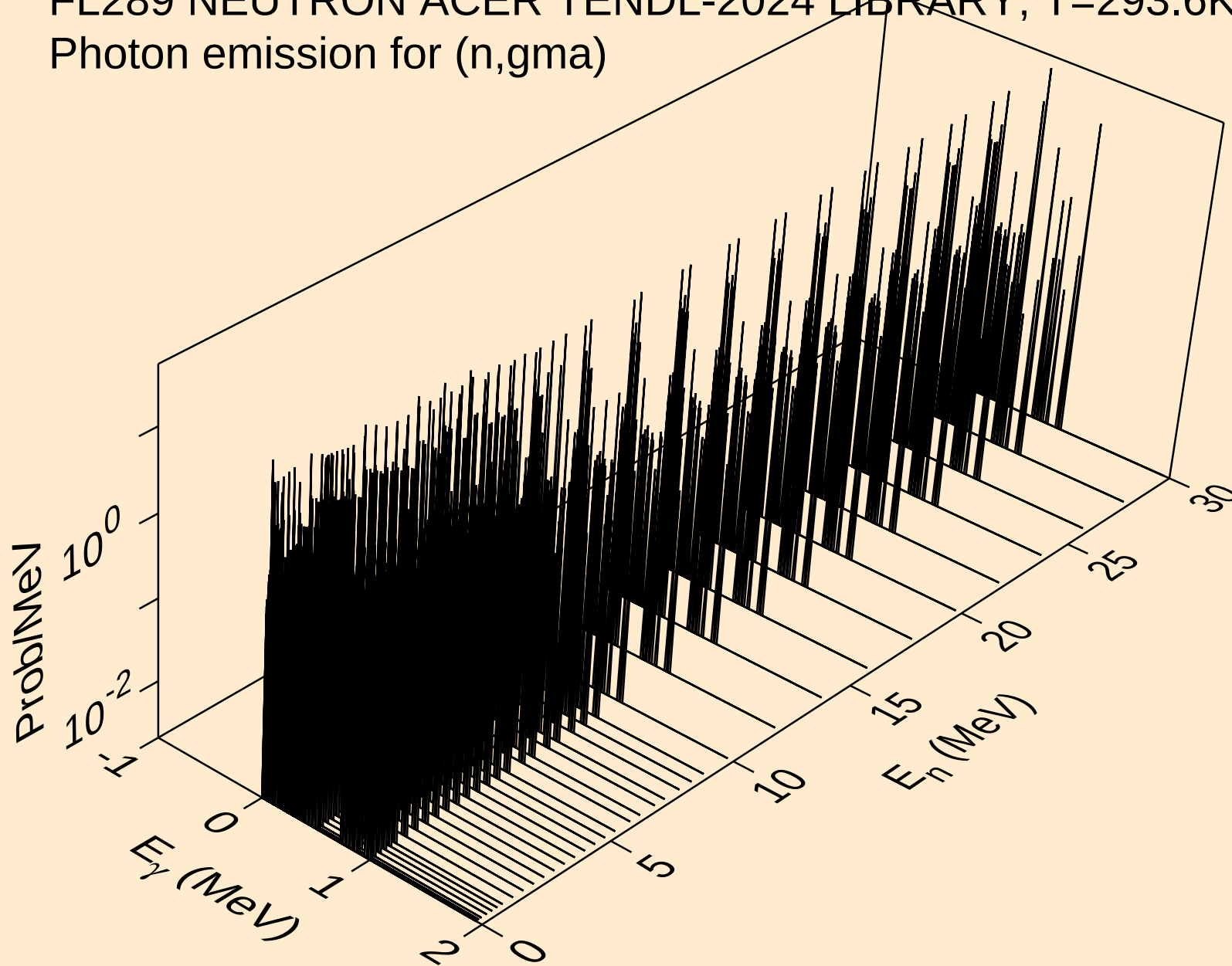
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



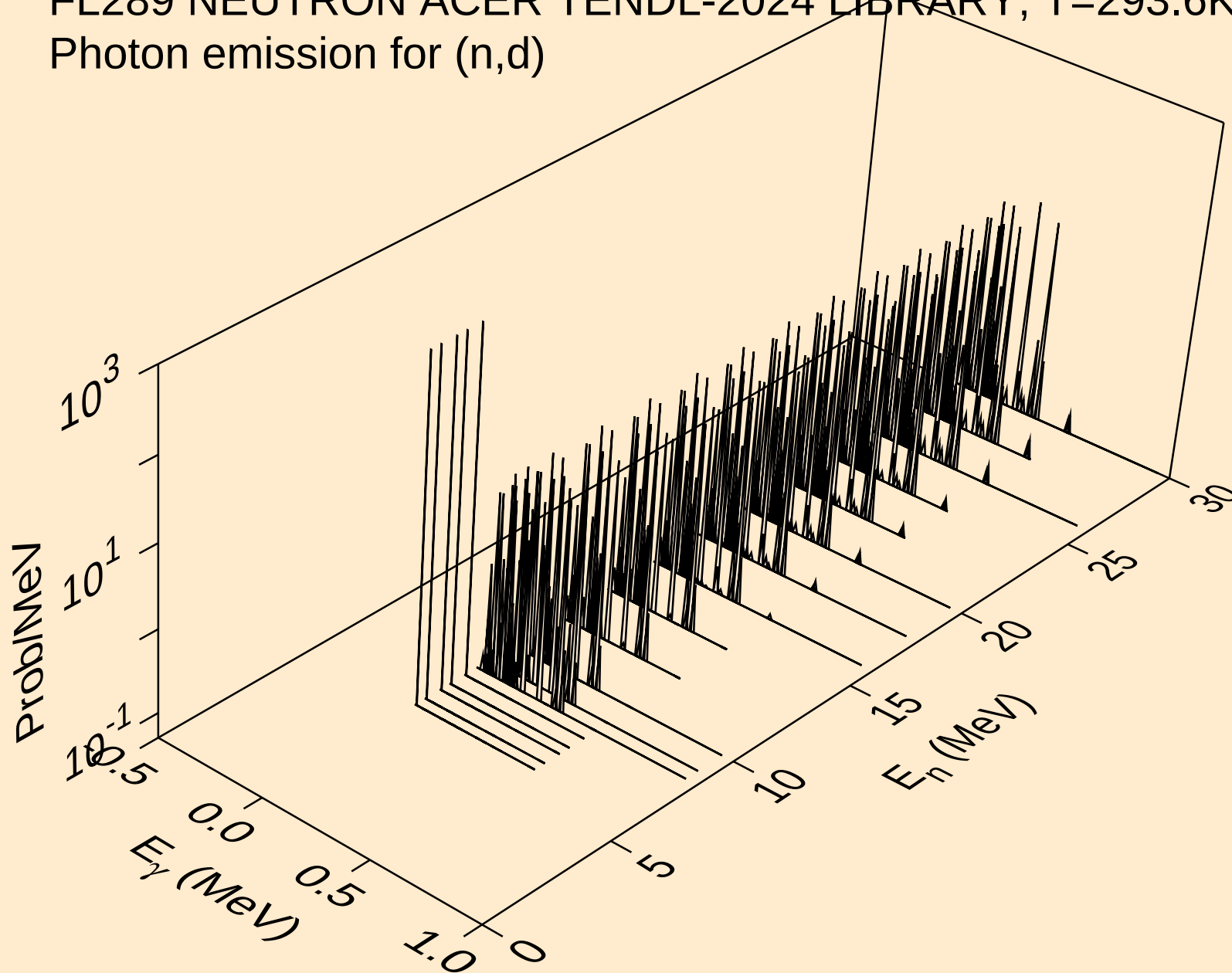
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



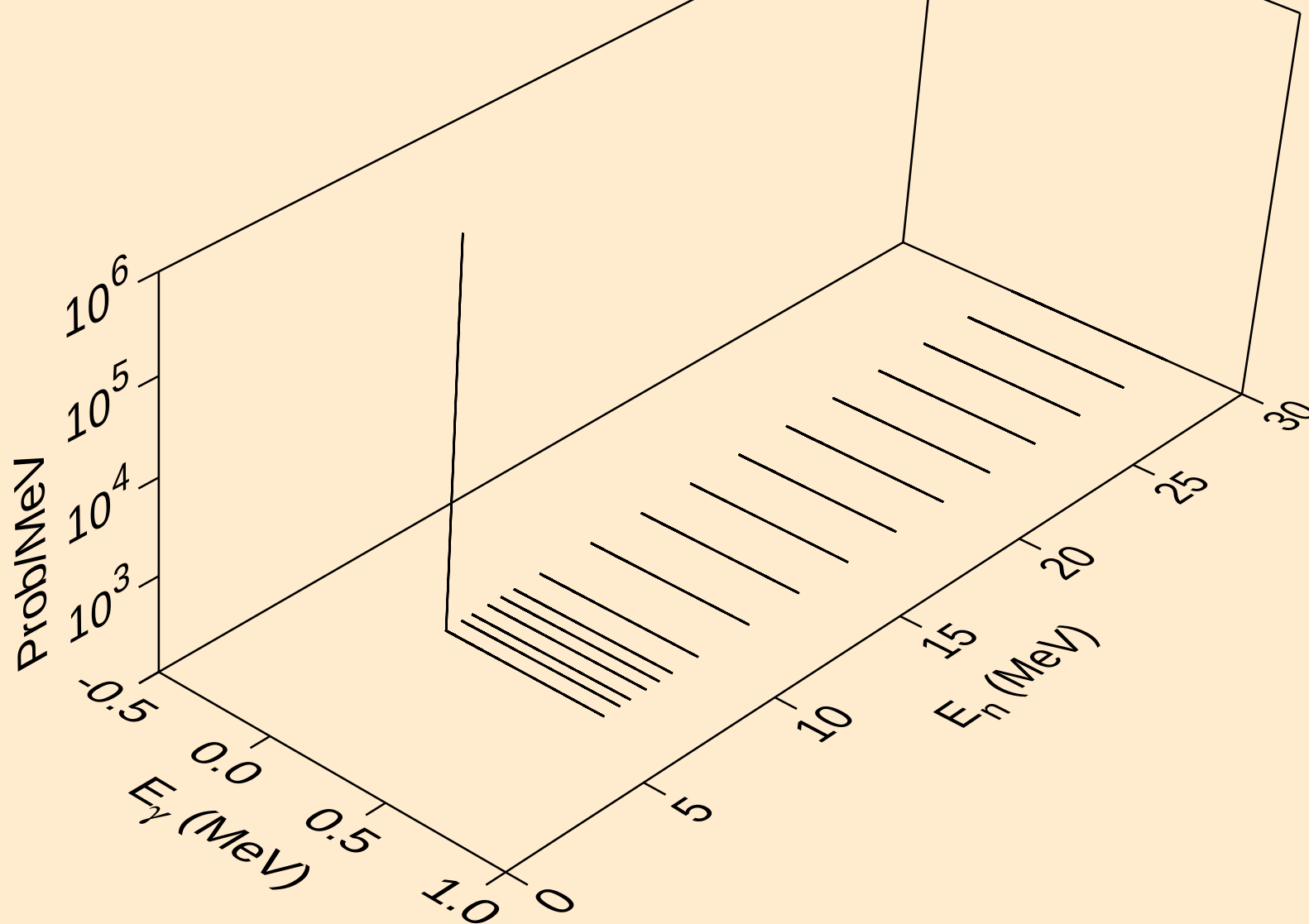
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



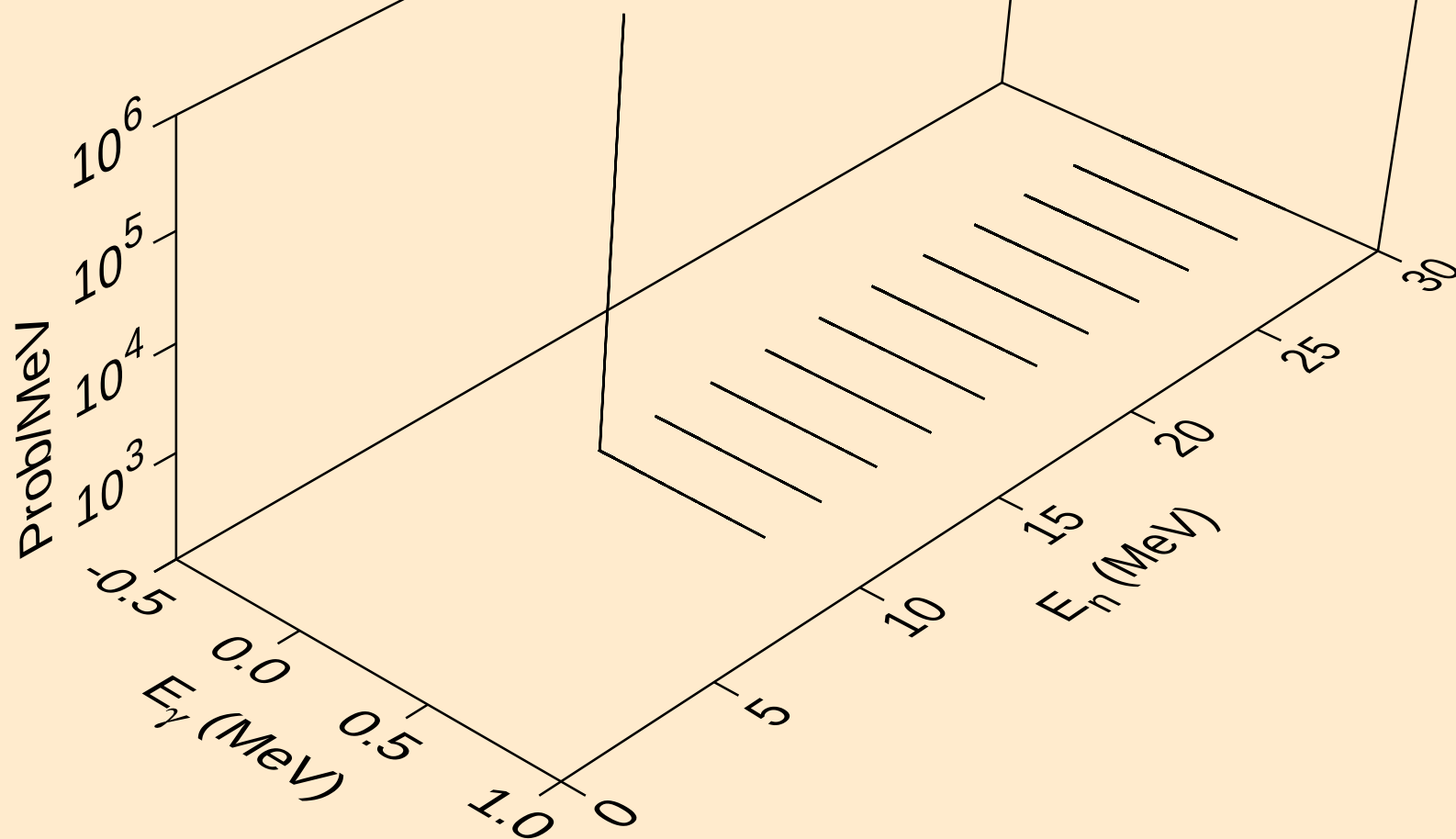
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



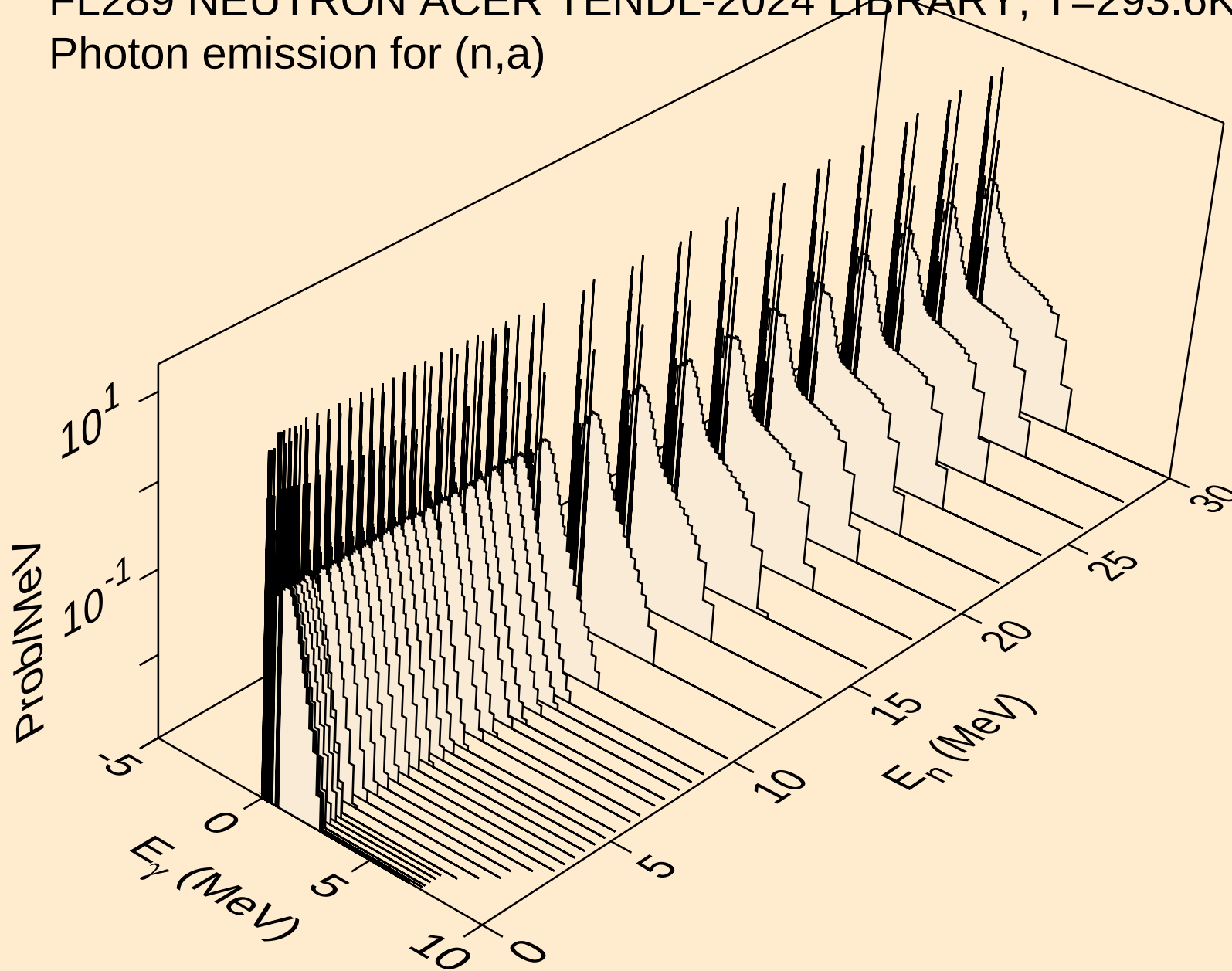
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



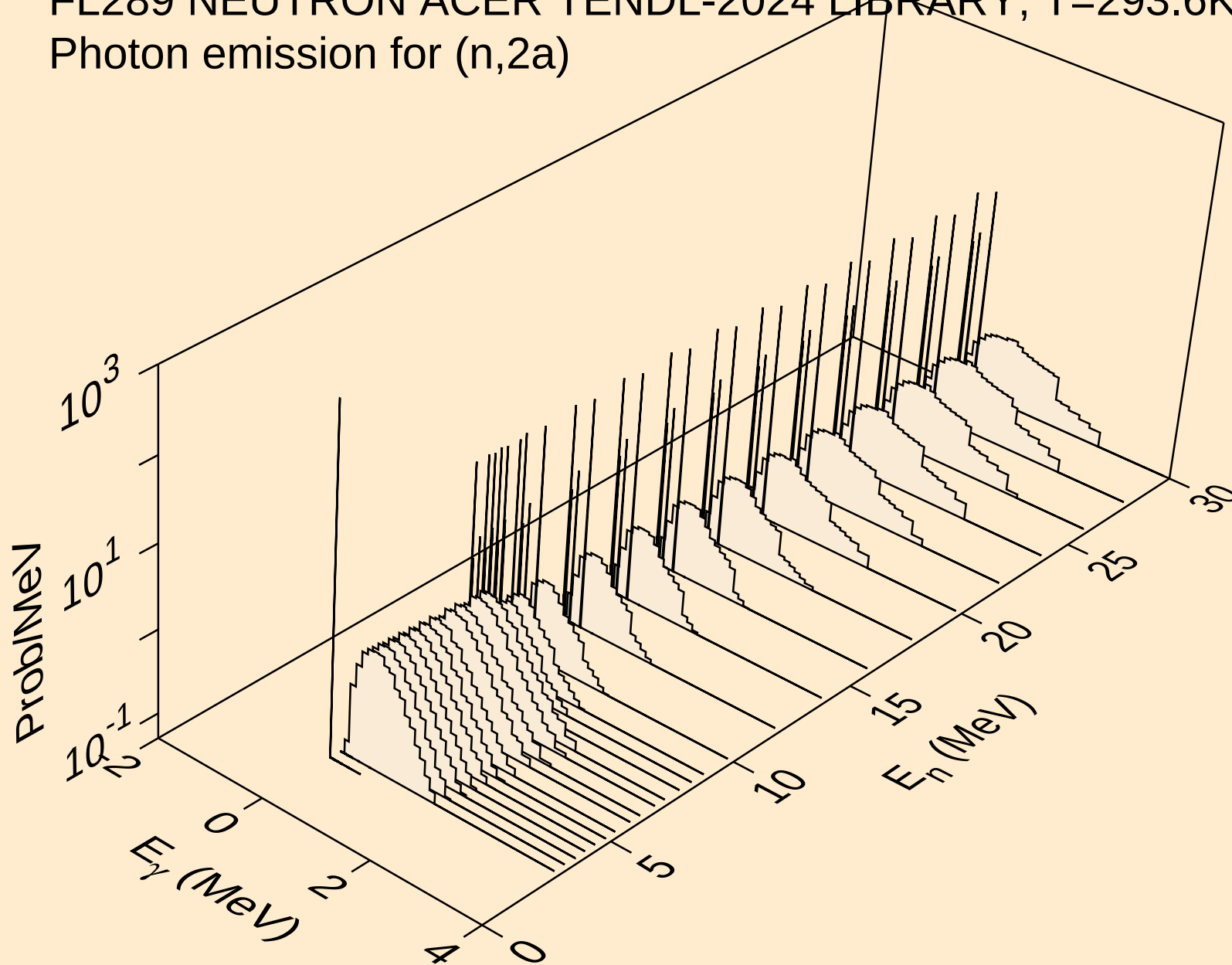
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



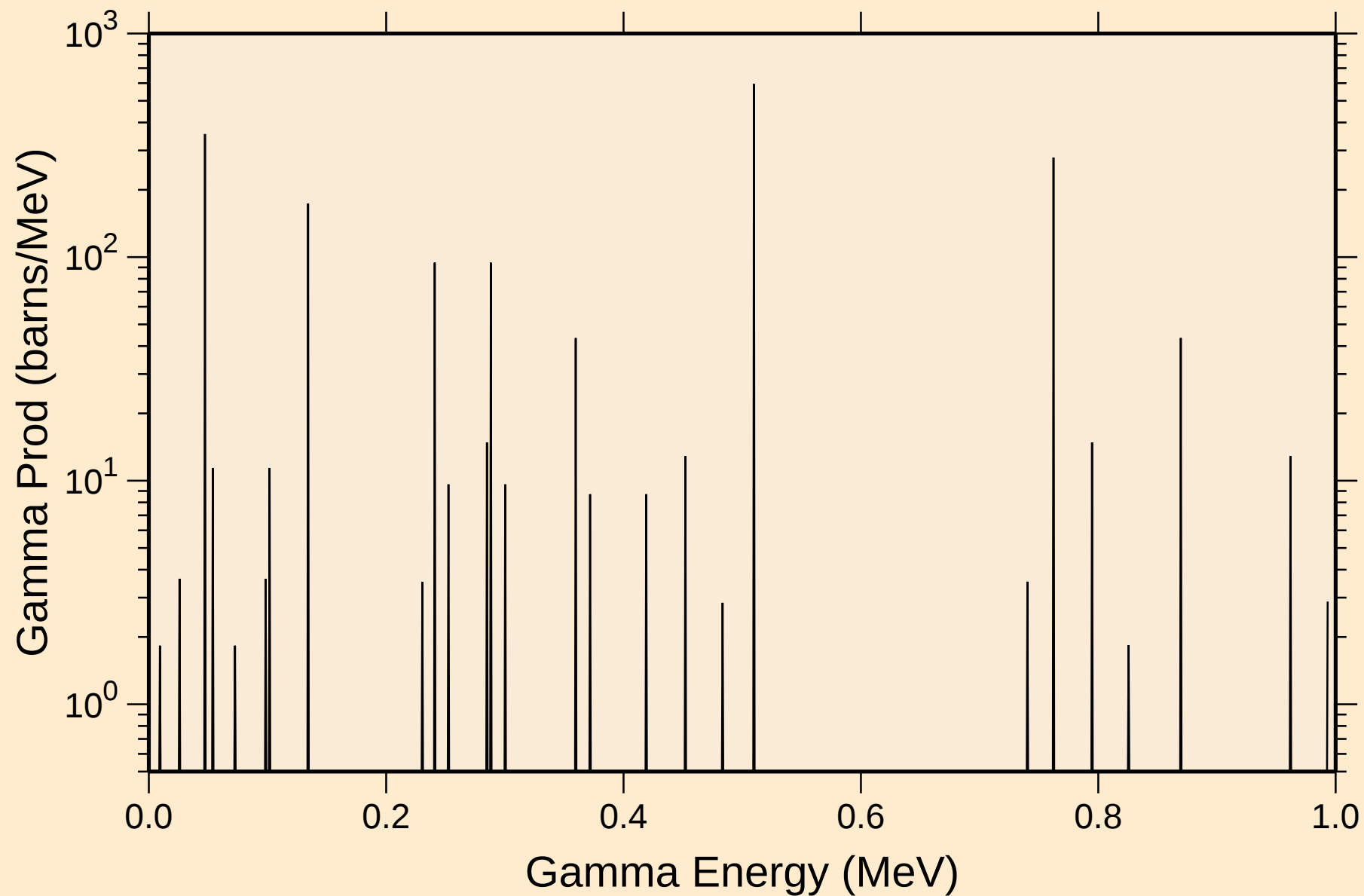
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



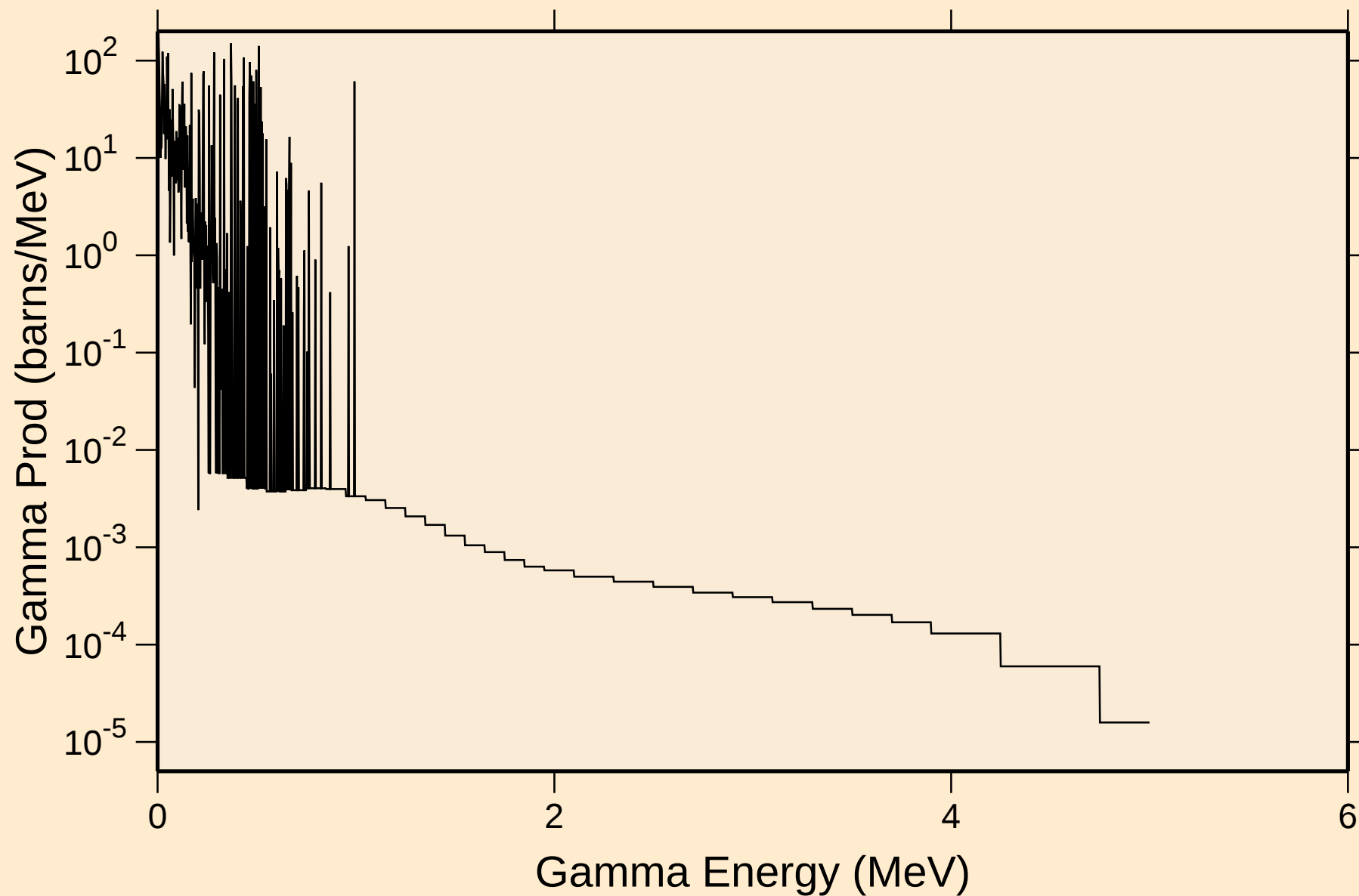
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



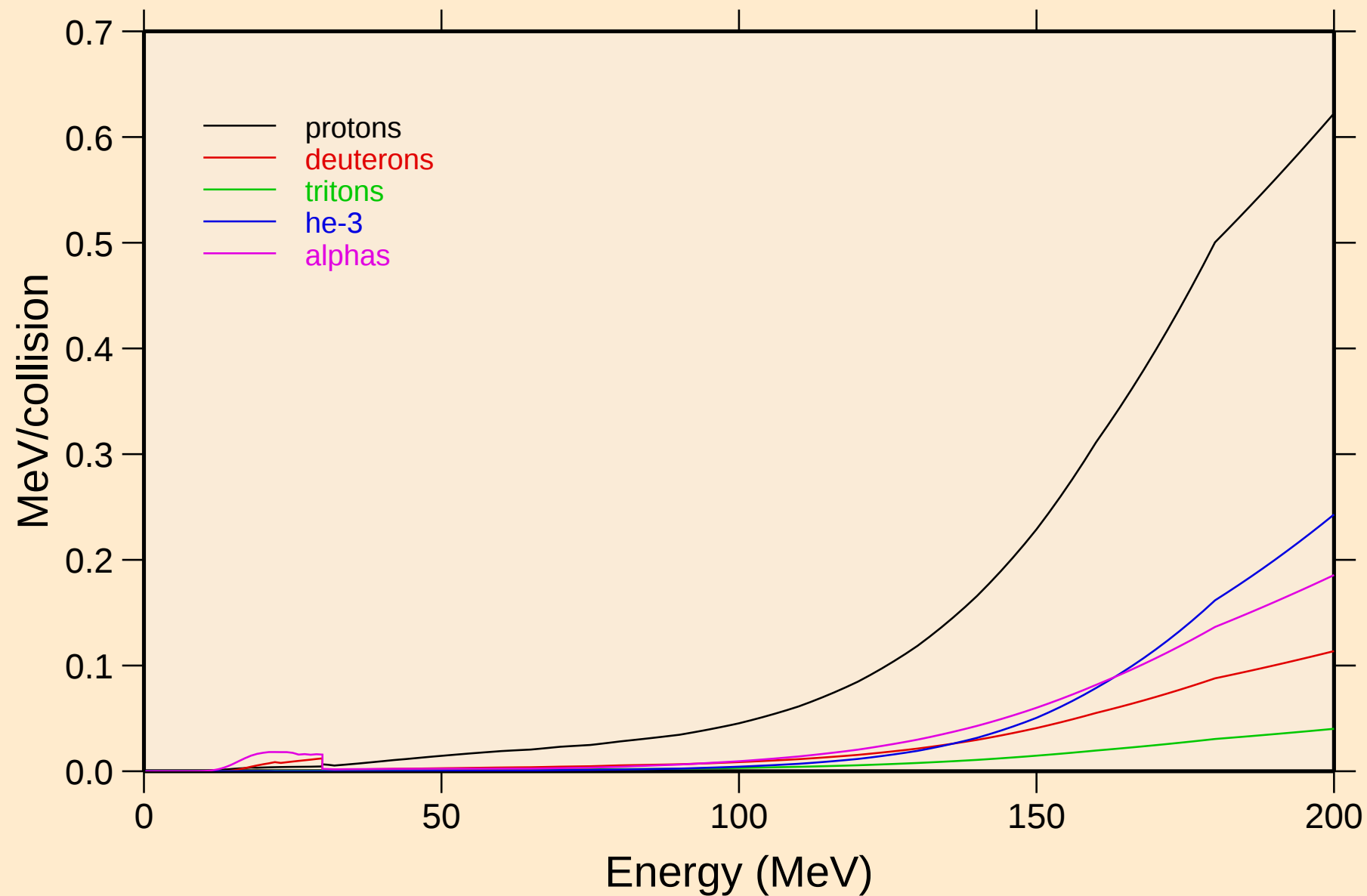
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



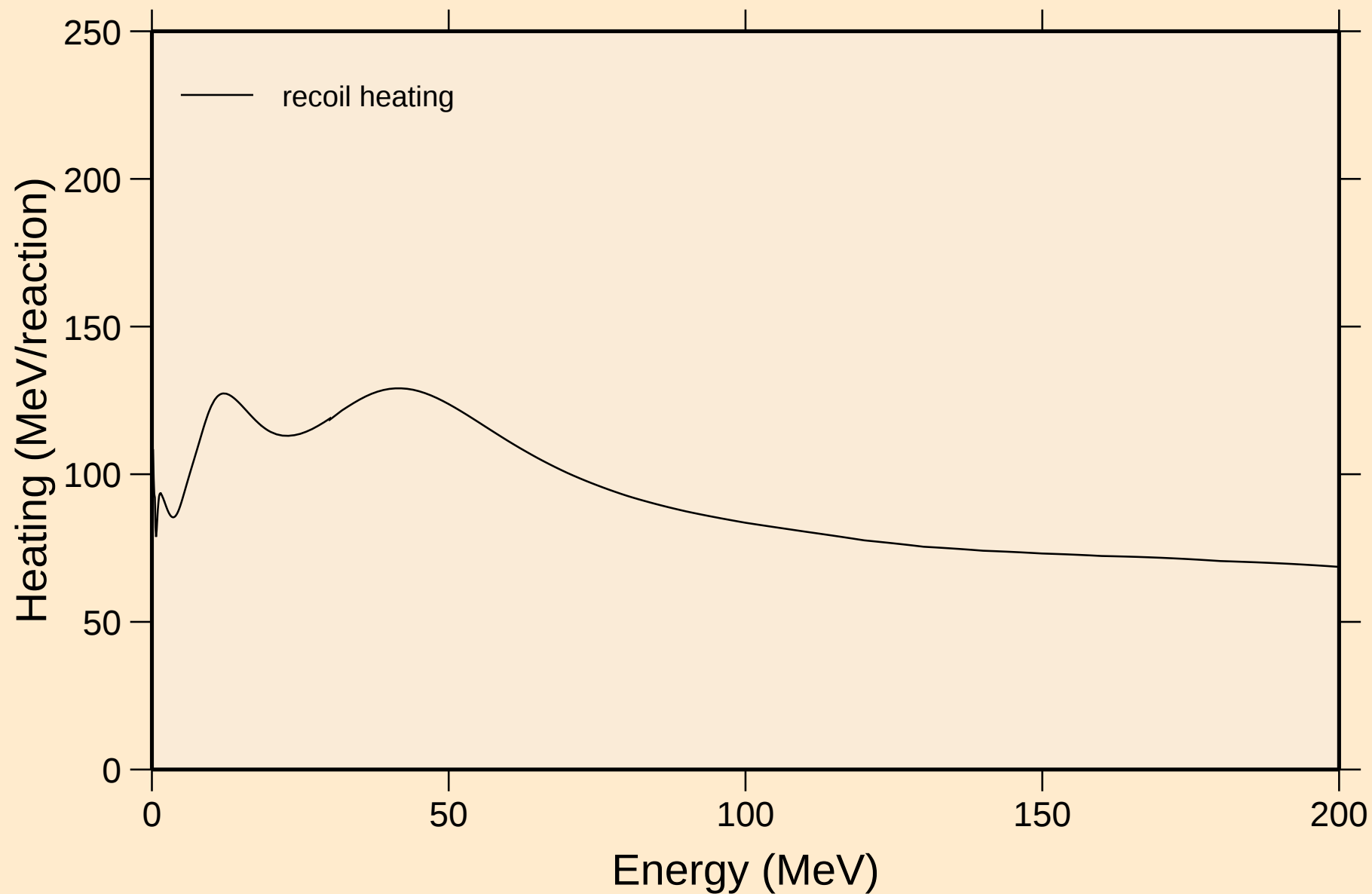
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



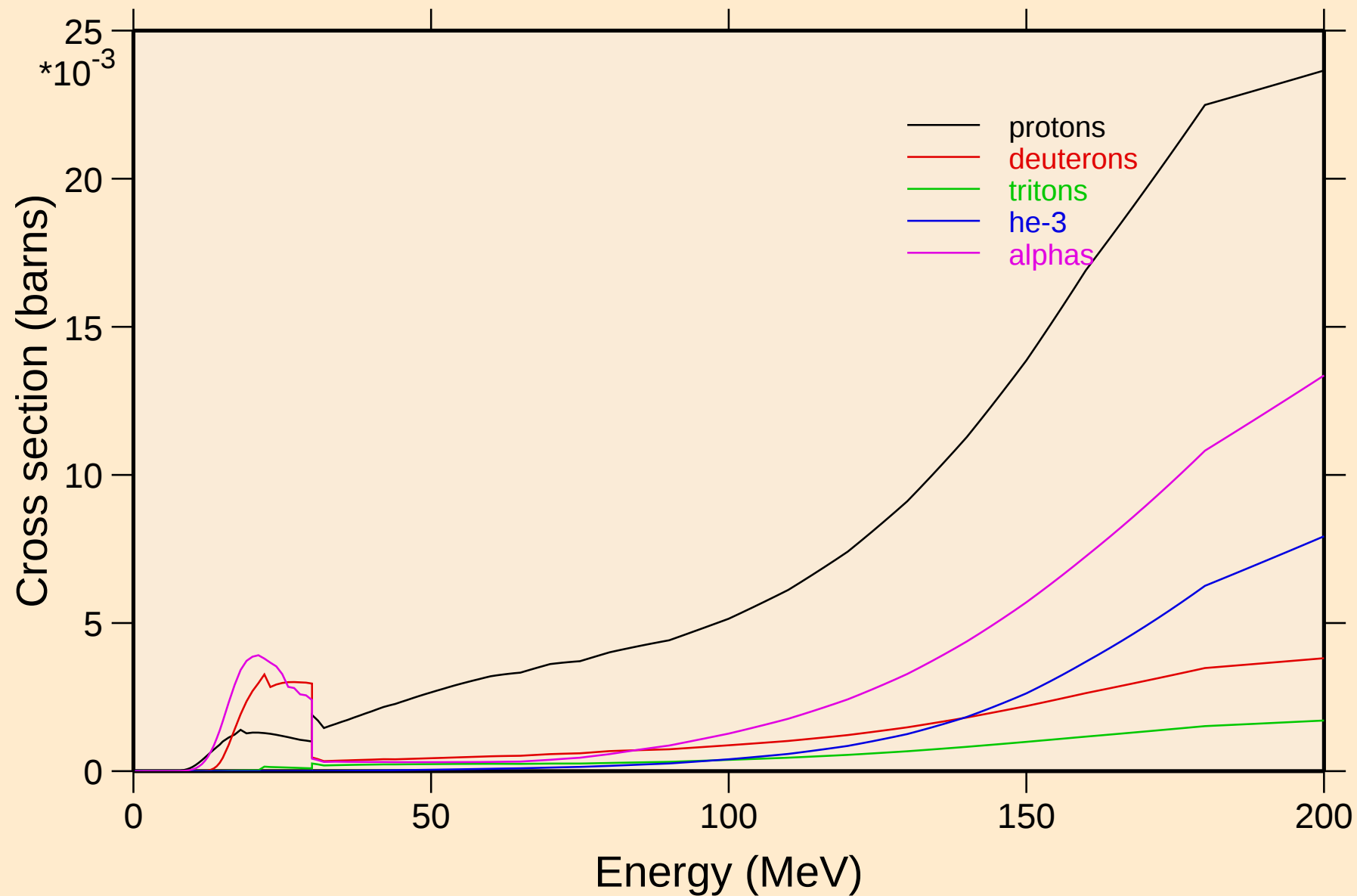
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



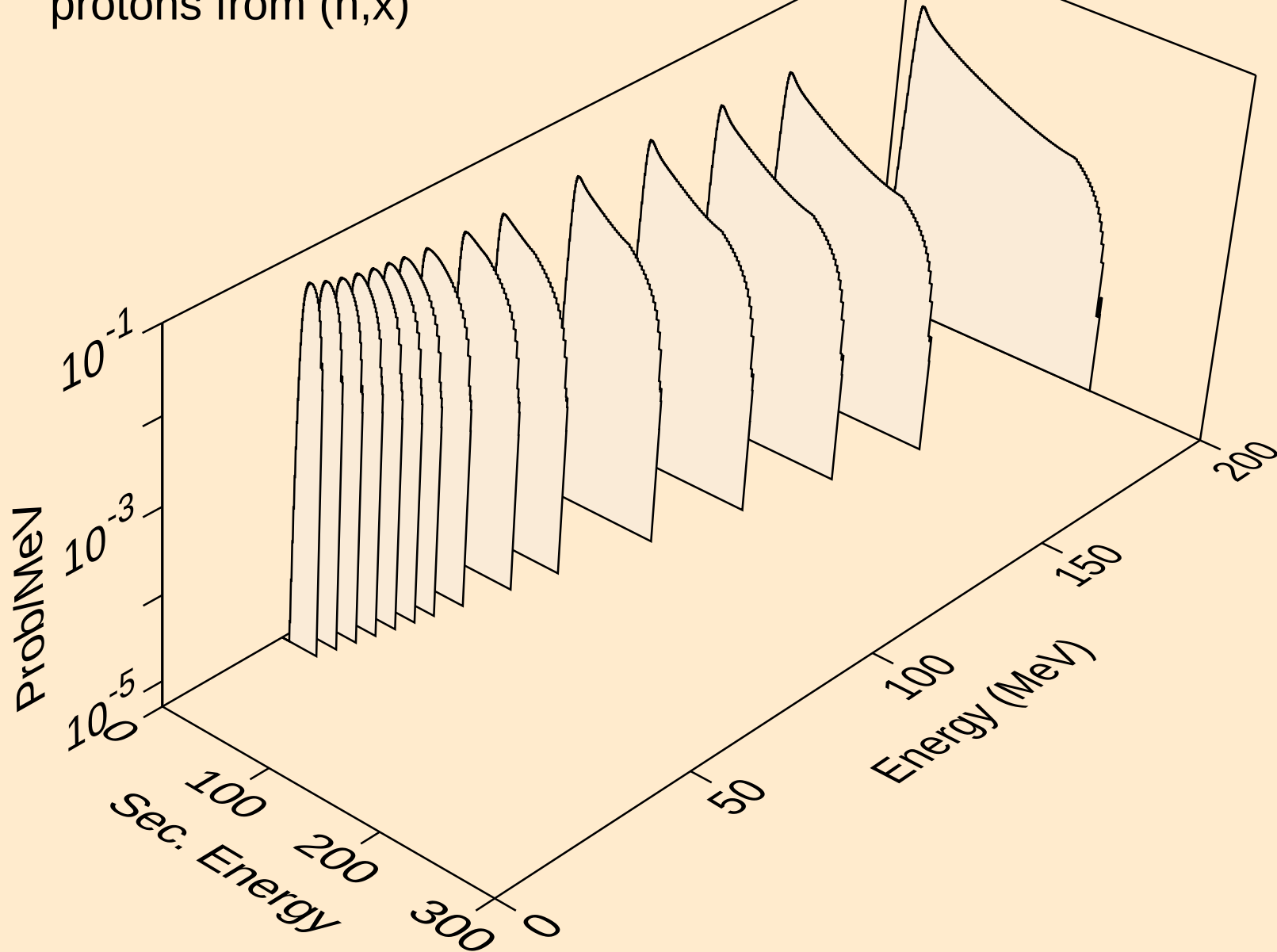
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



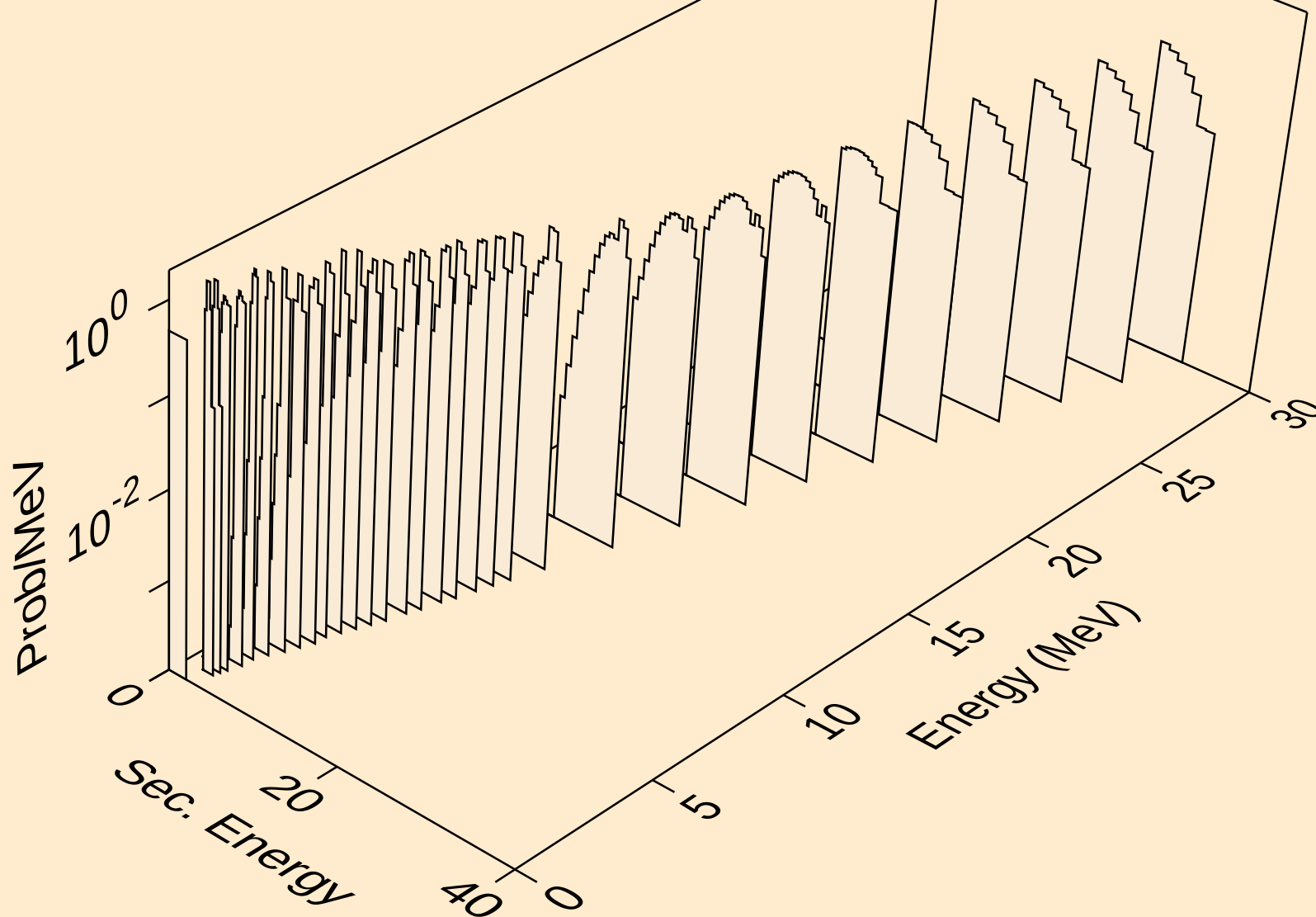
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



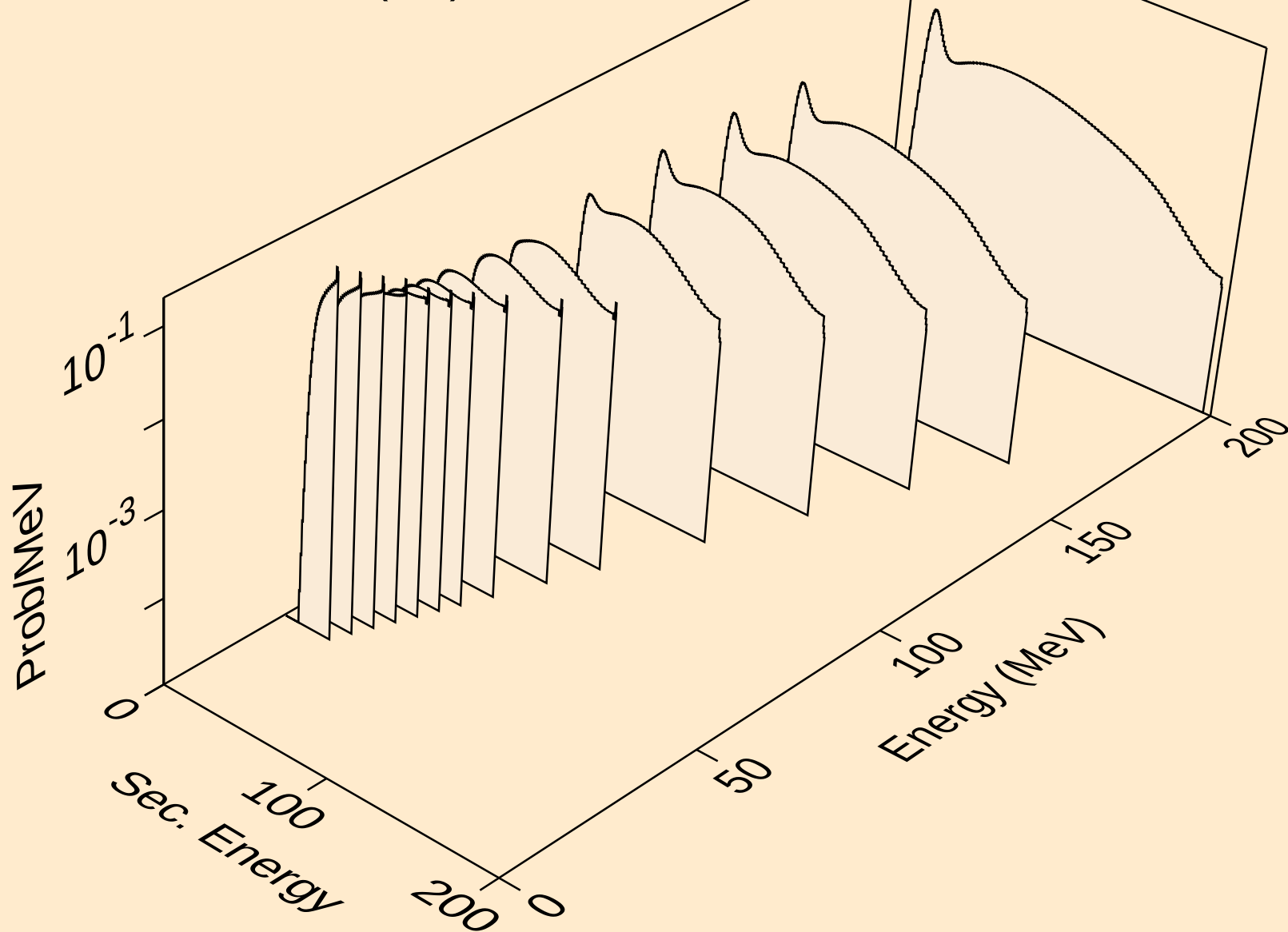
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



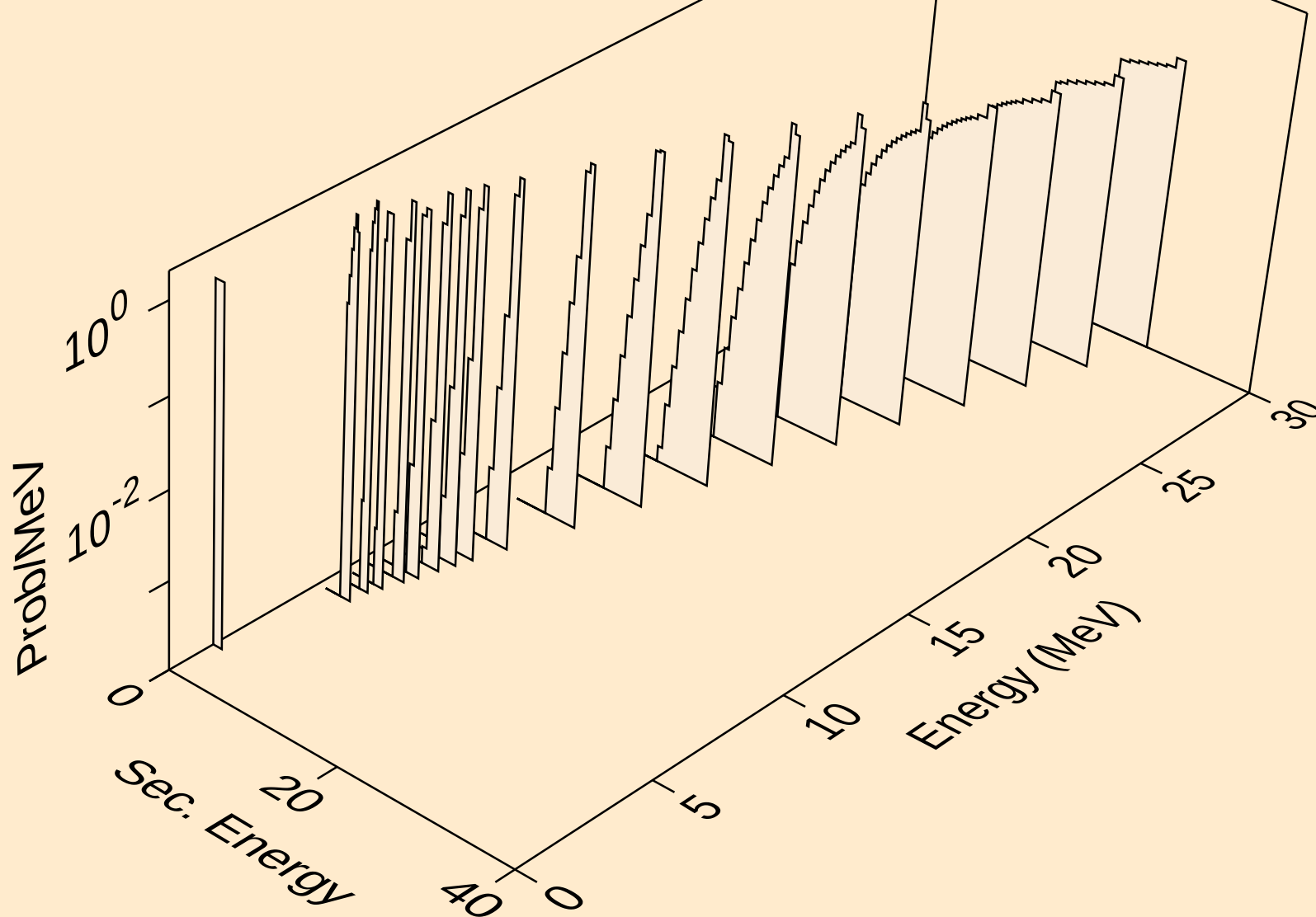
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



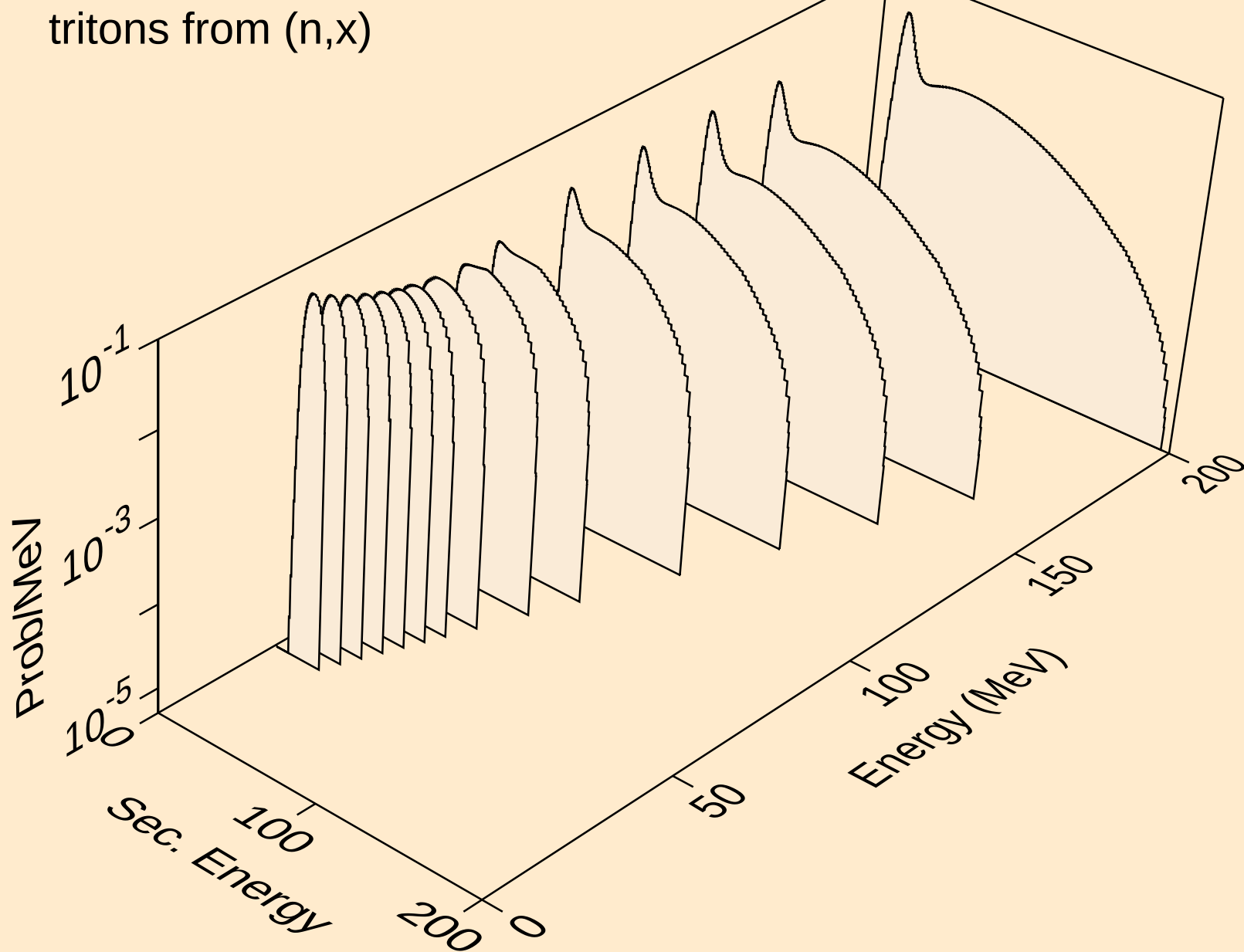
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



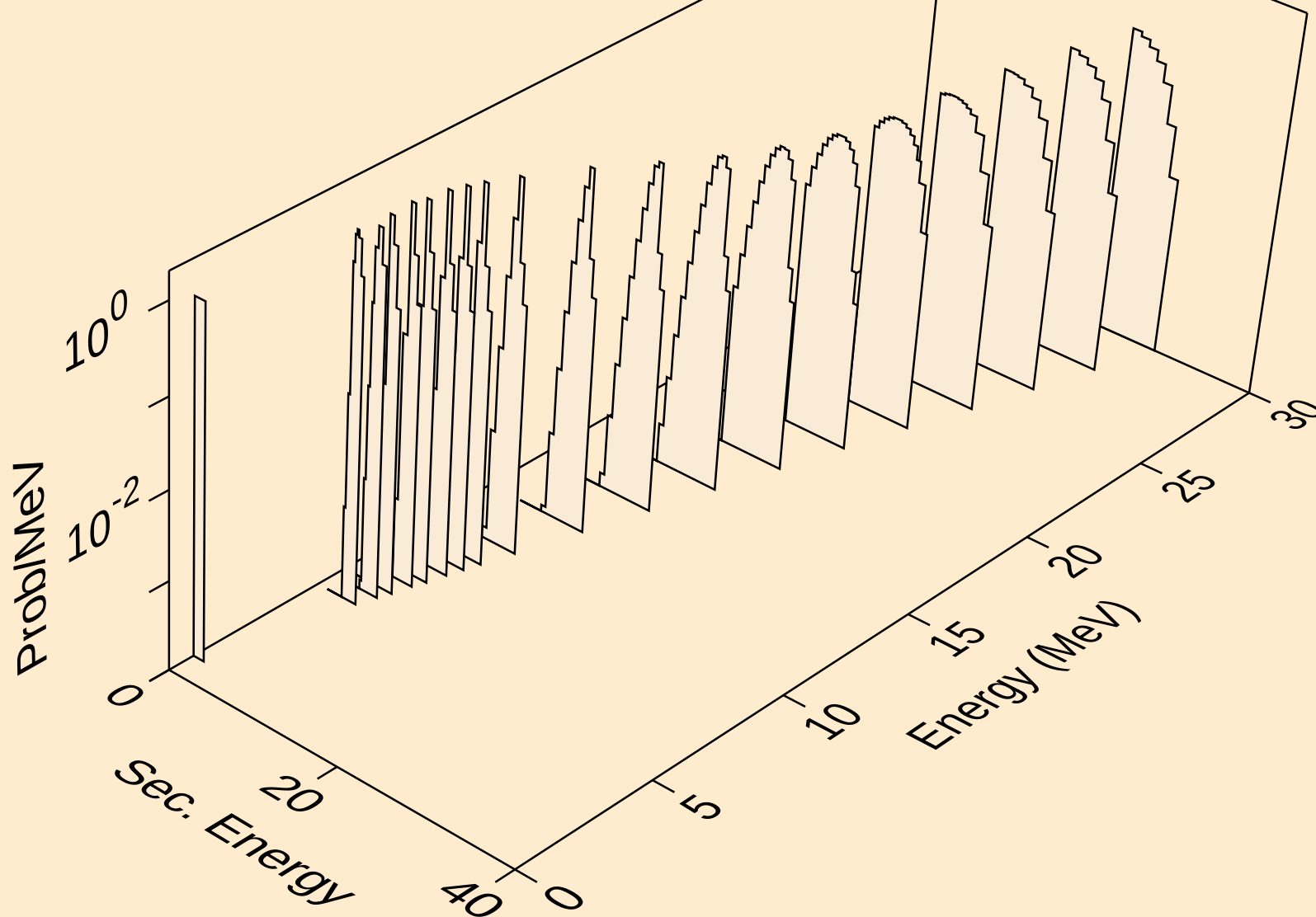
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



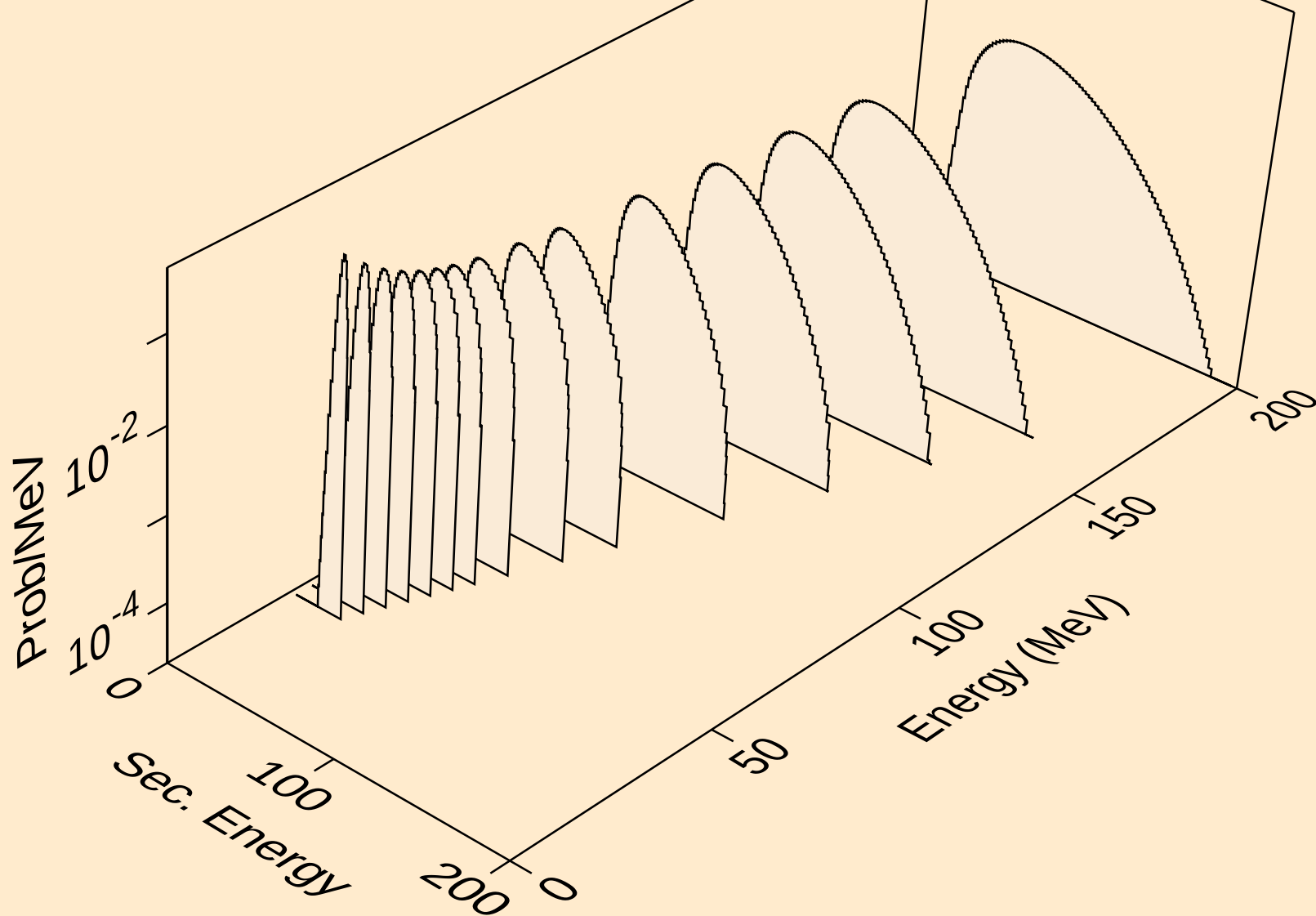
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



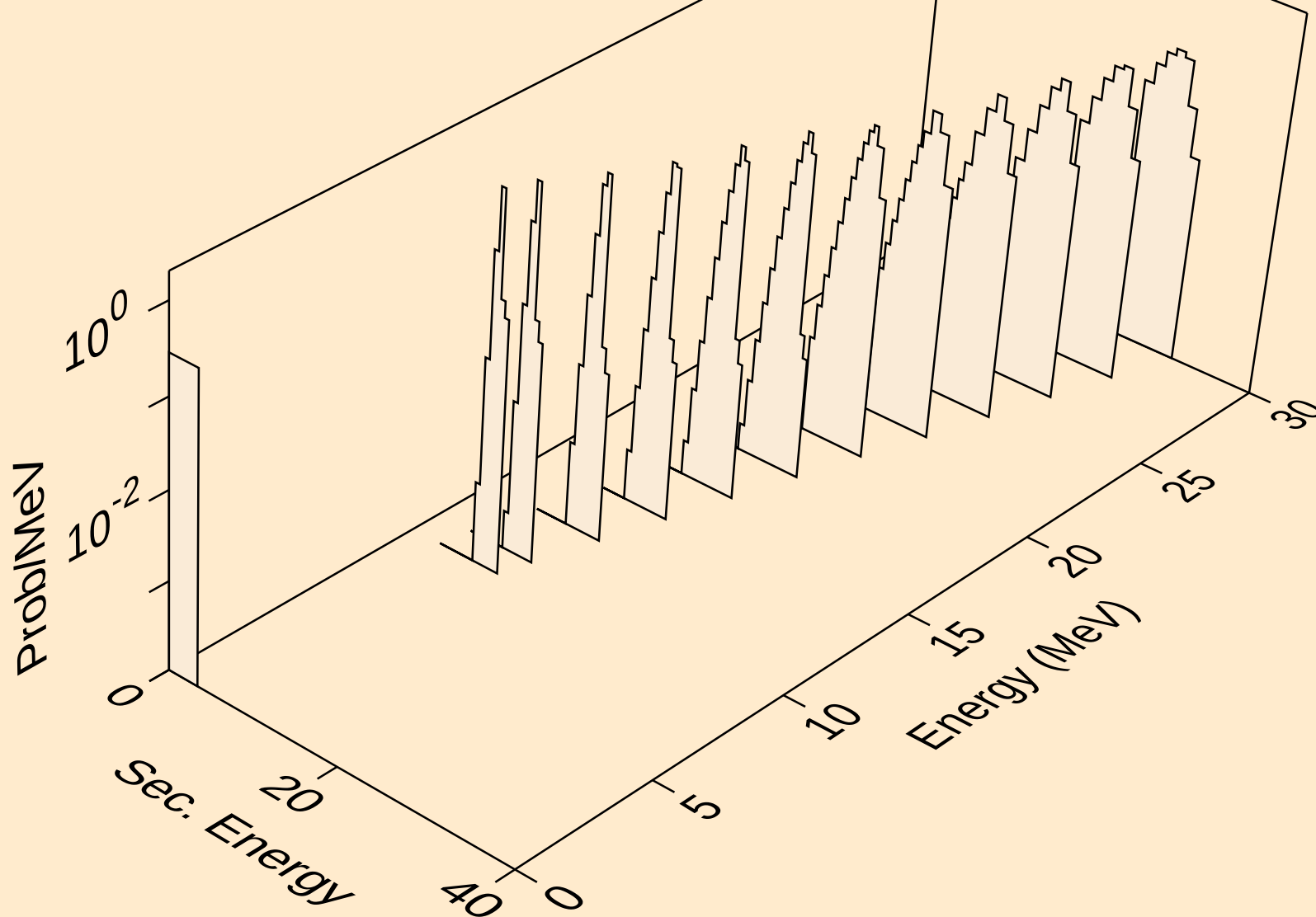
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



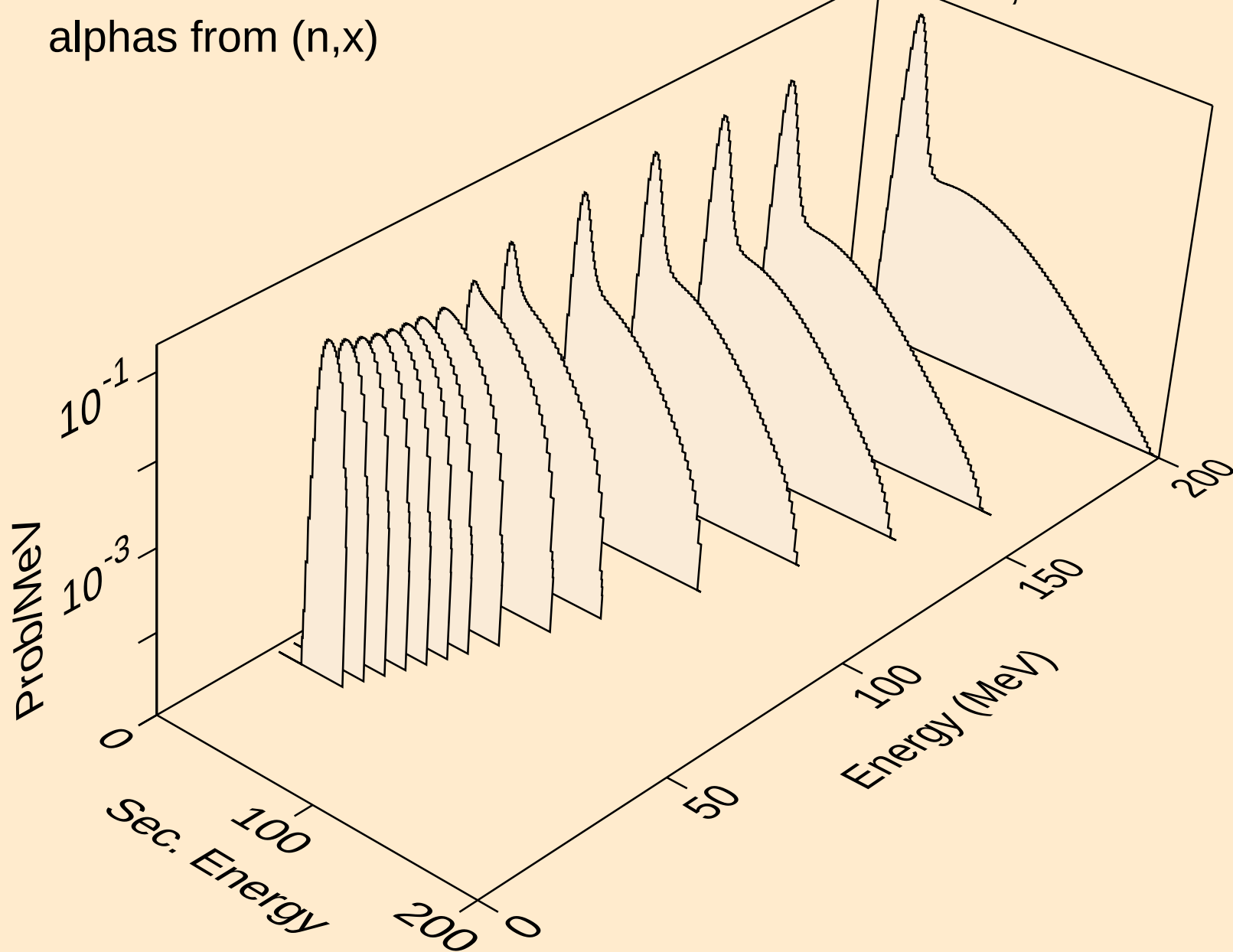
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



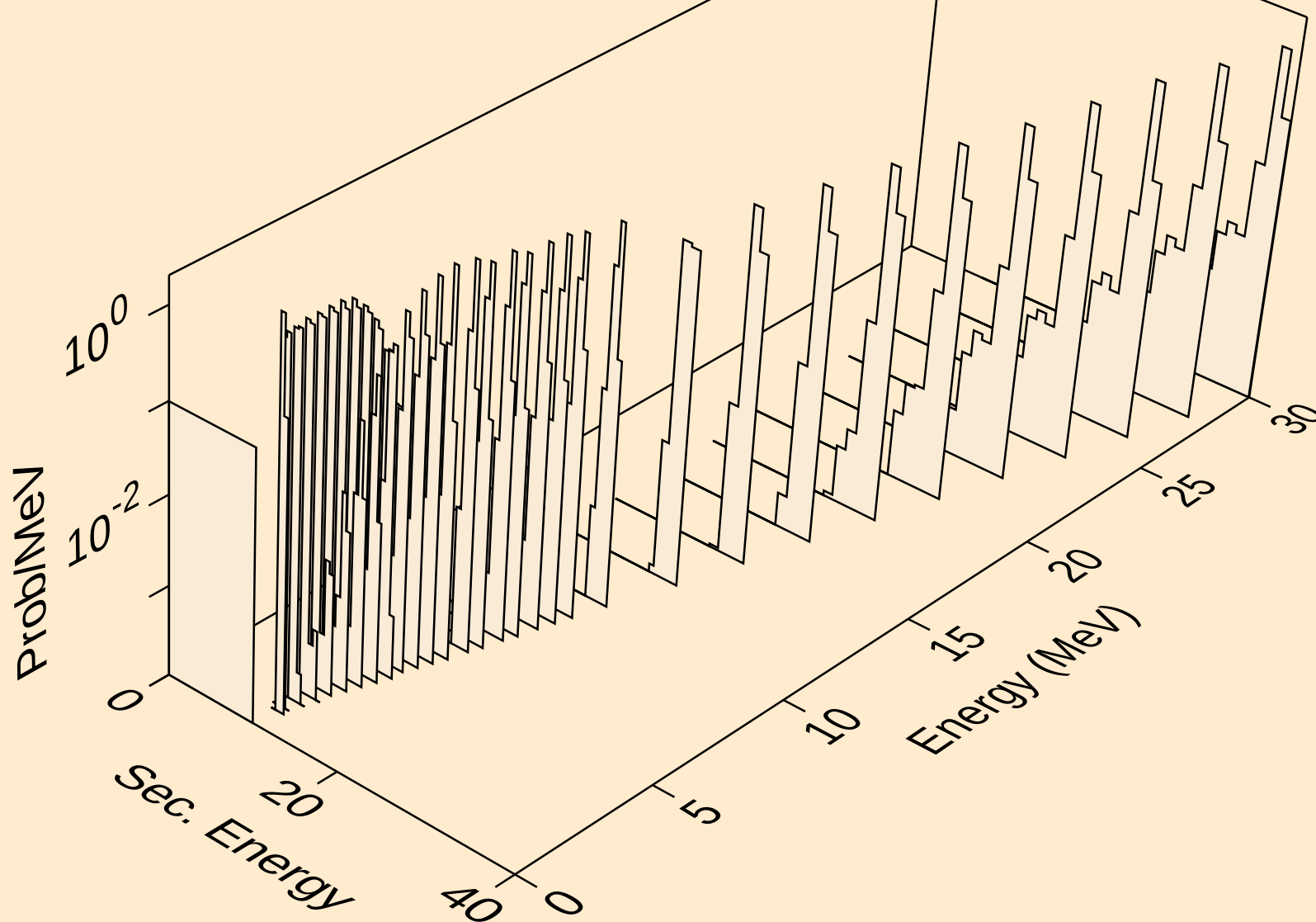
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



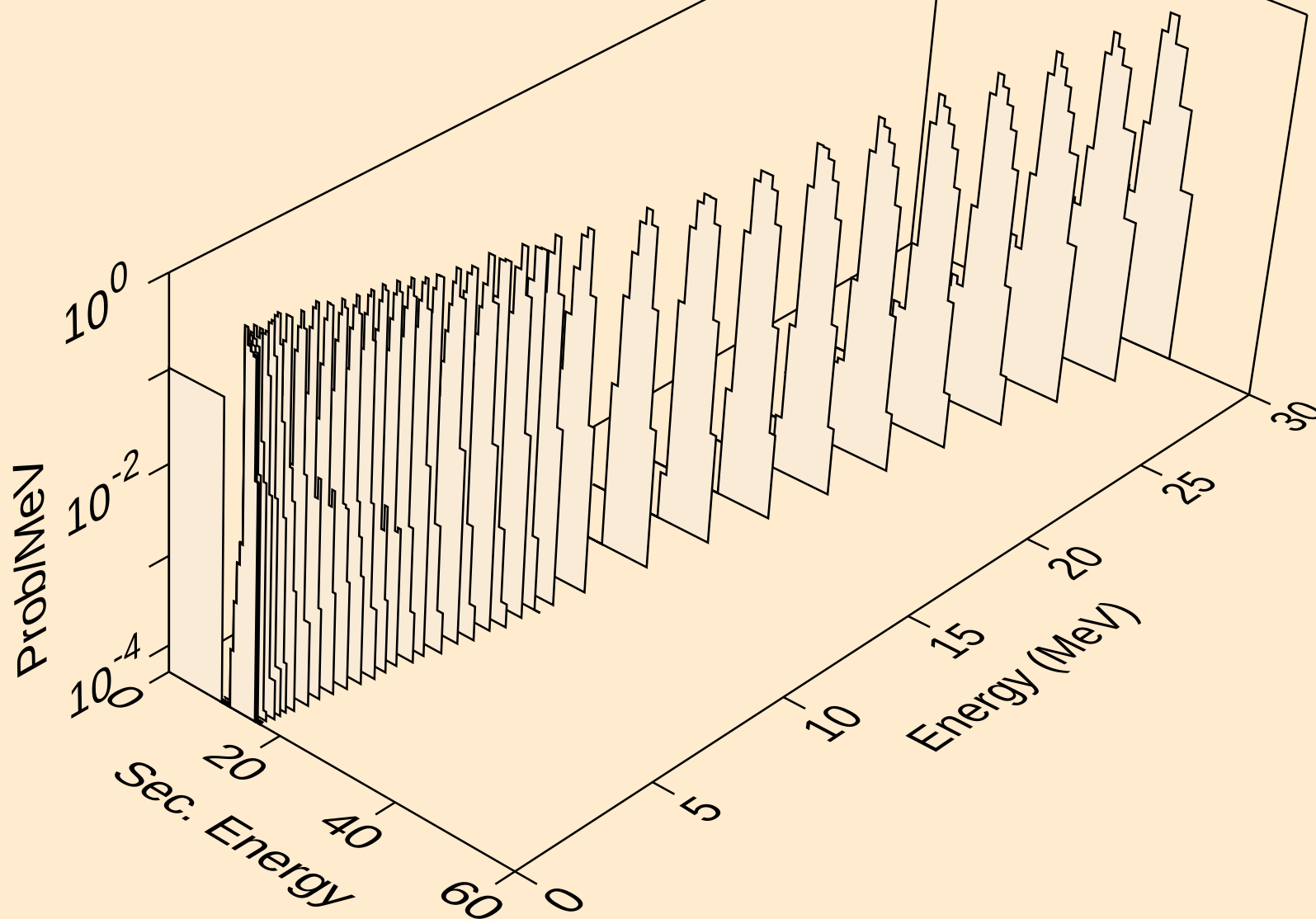
FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



FL289 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)

