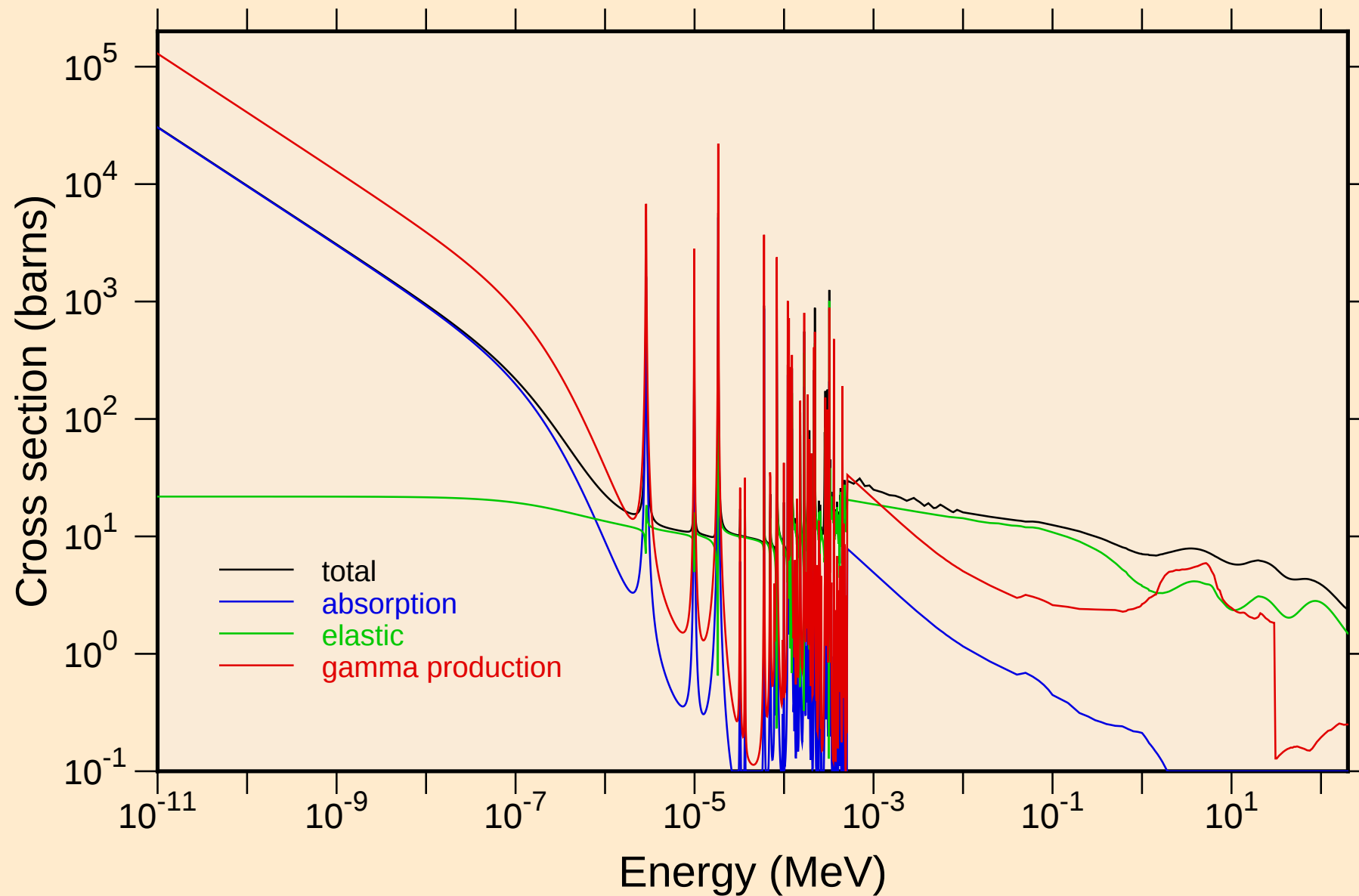
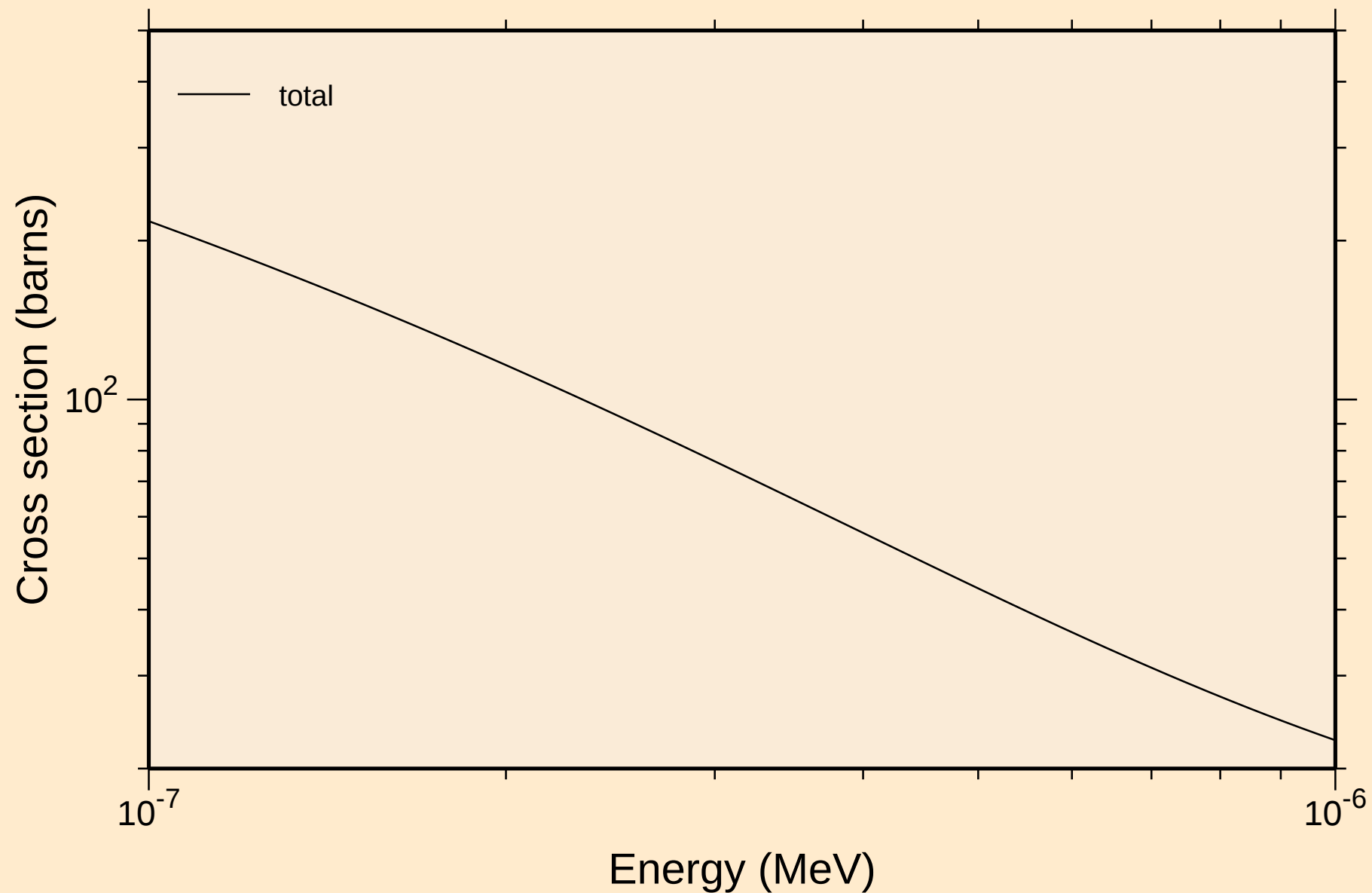


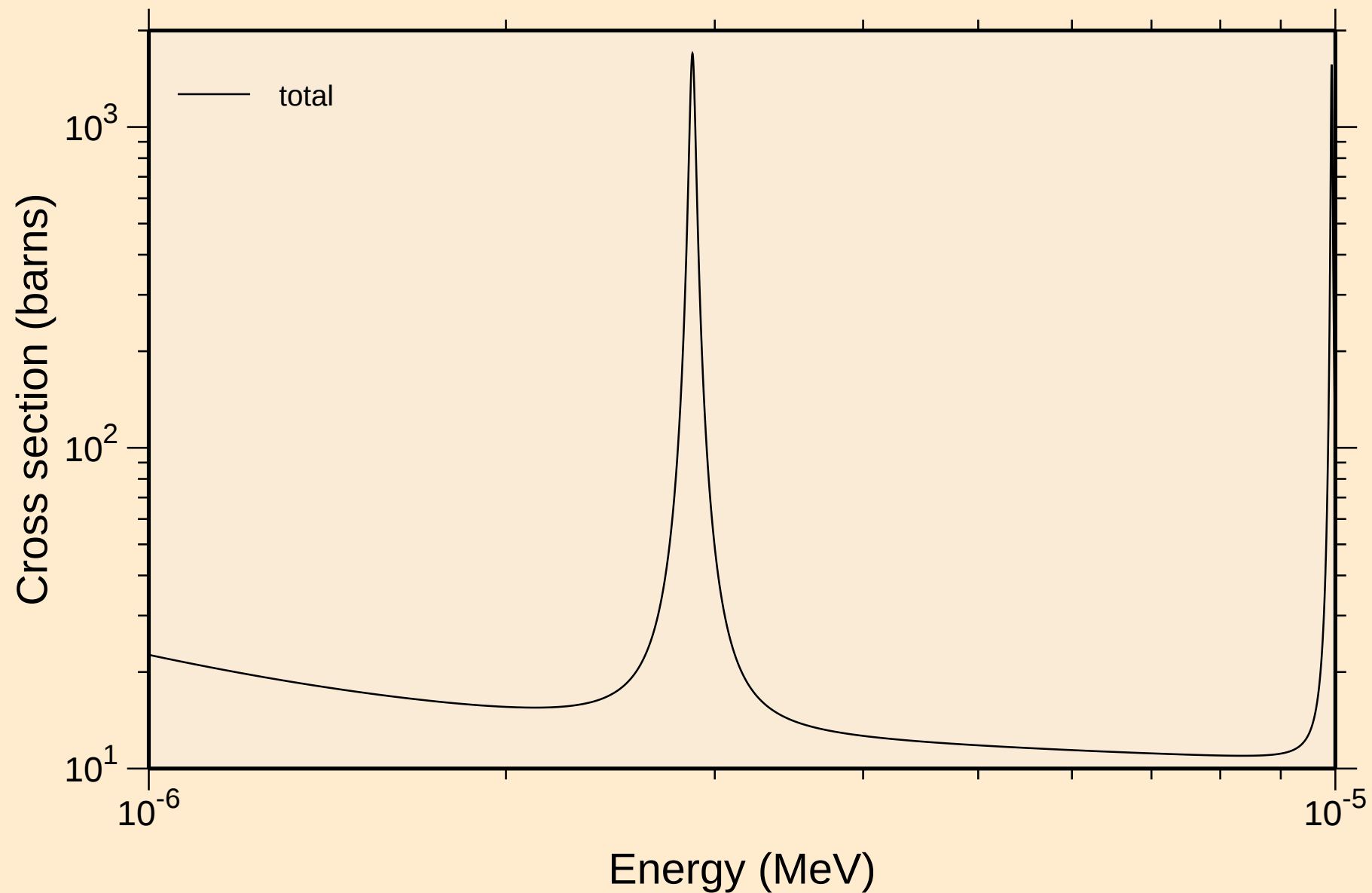
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



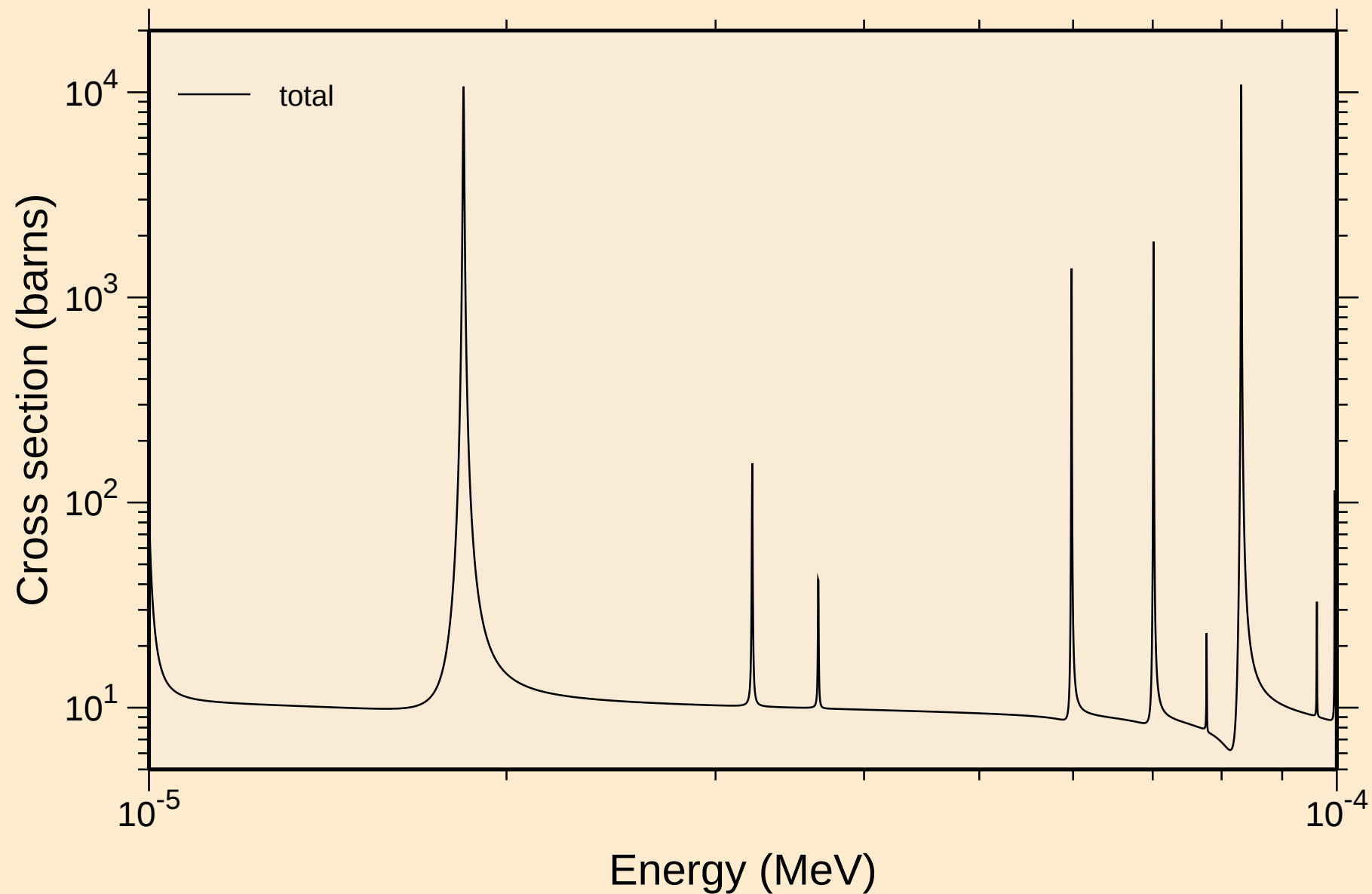
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



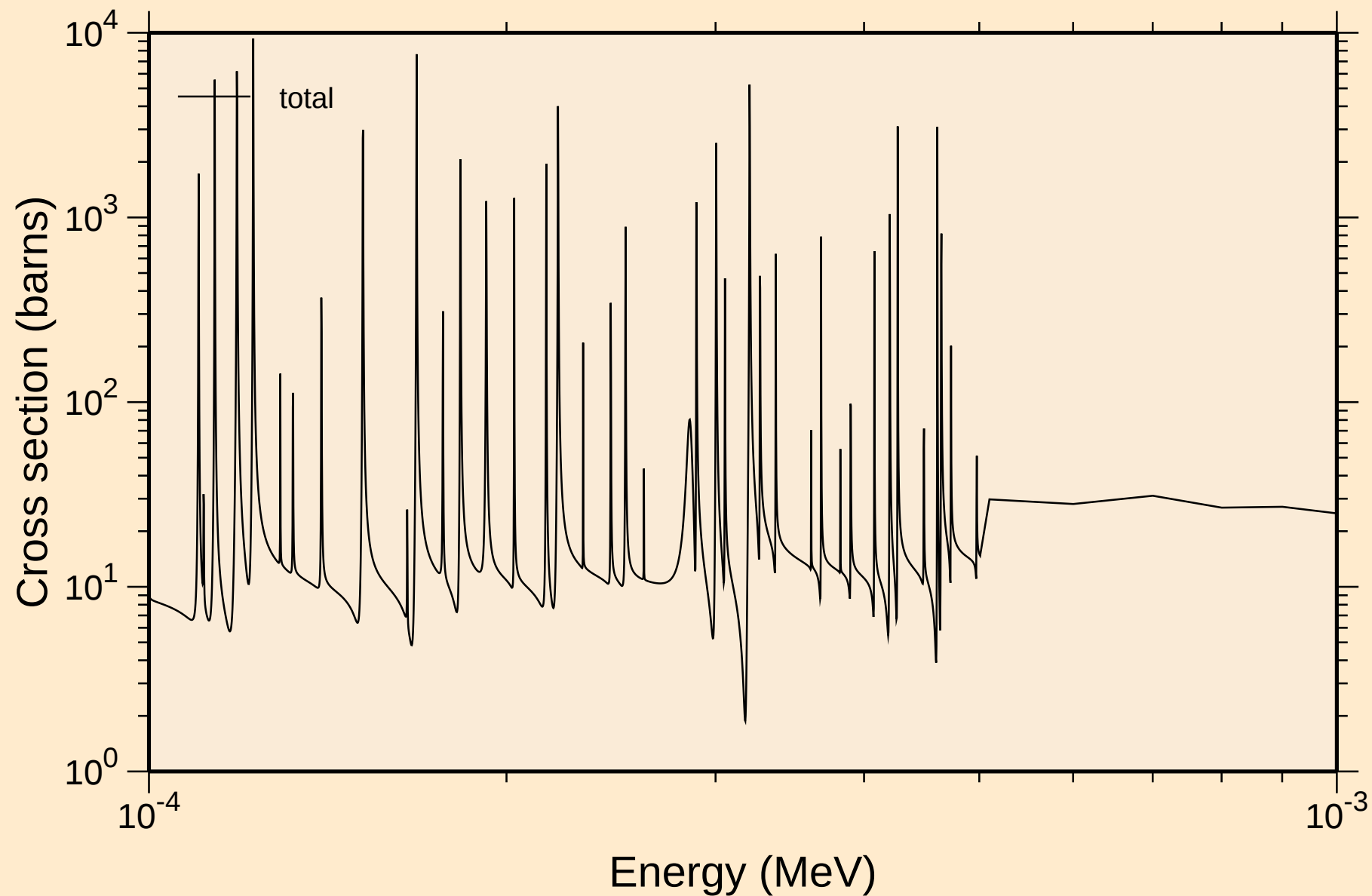
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



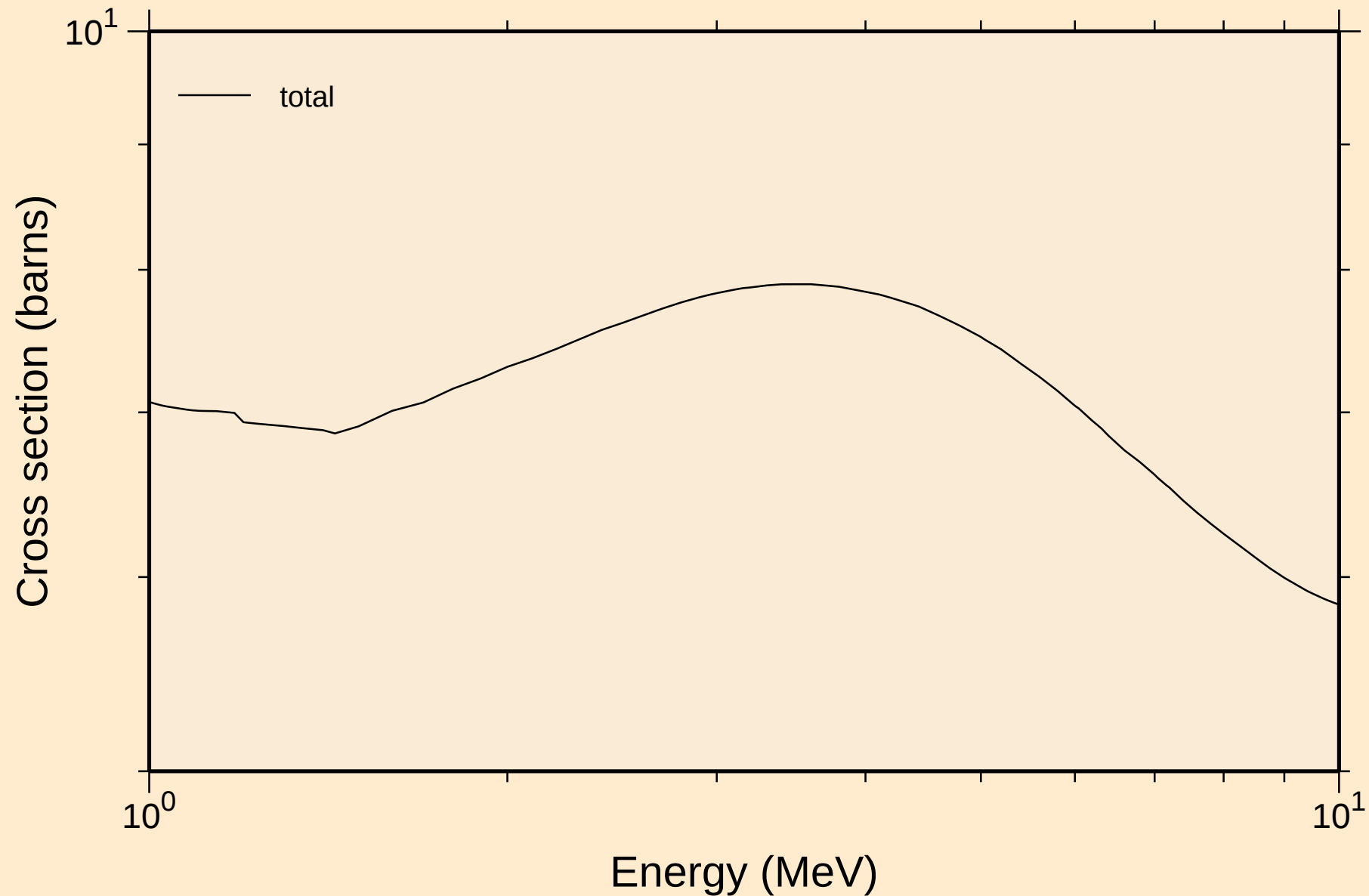
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



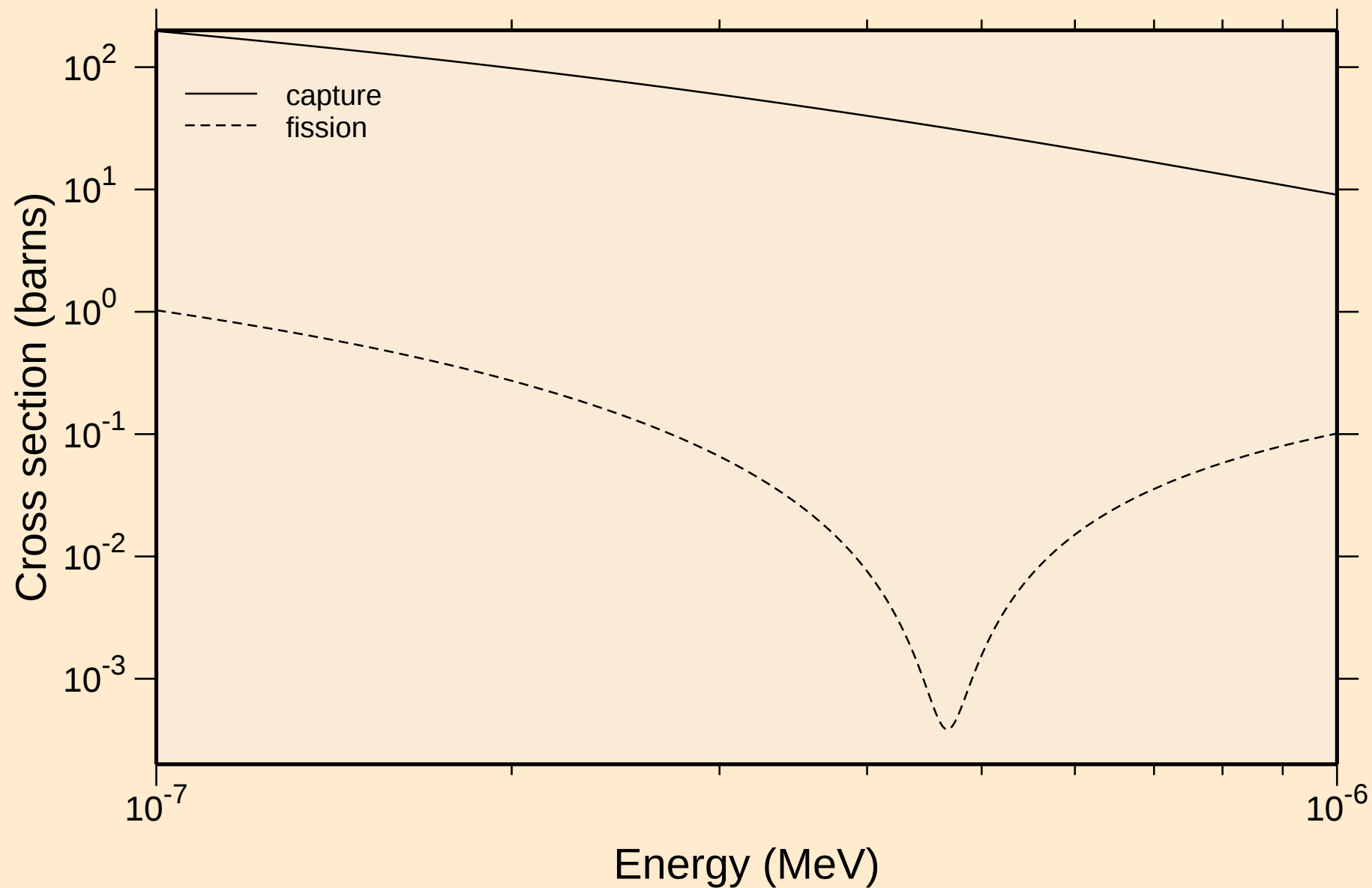
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



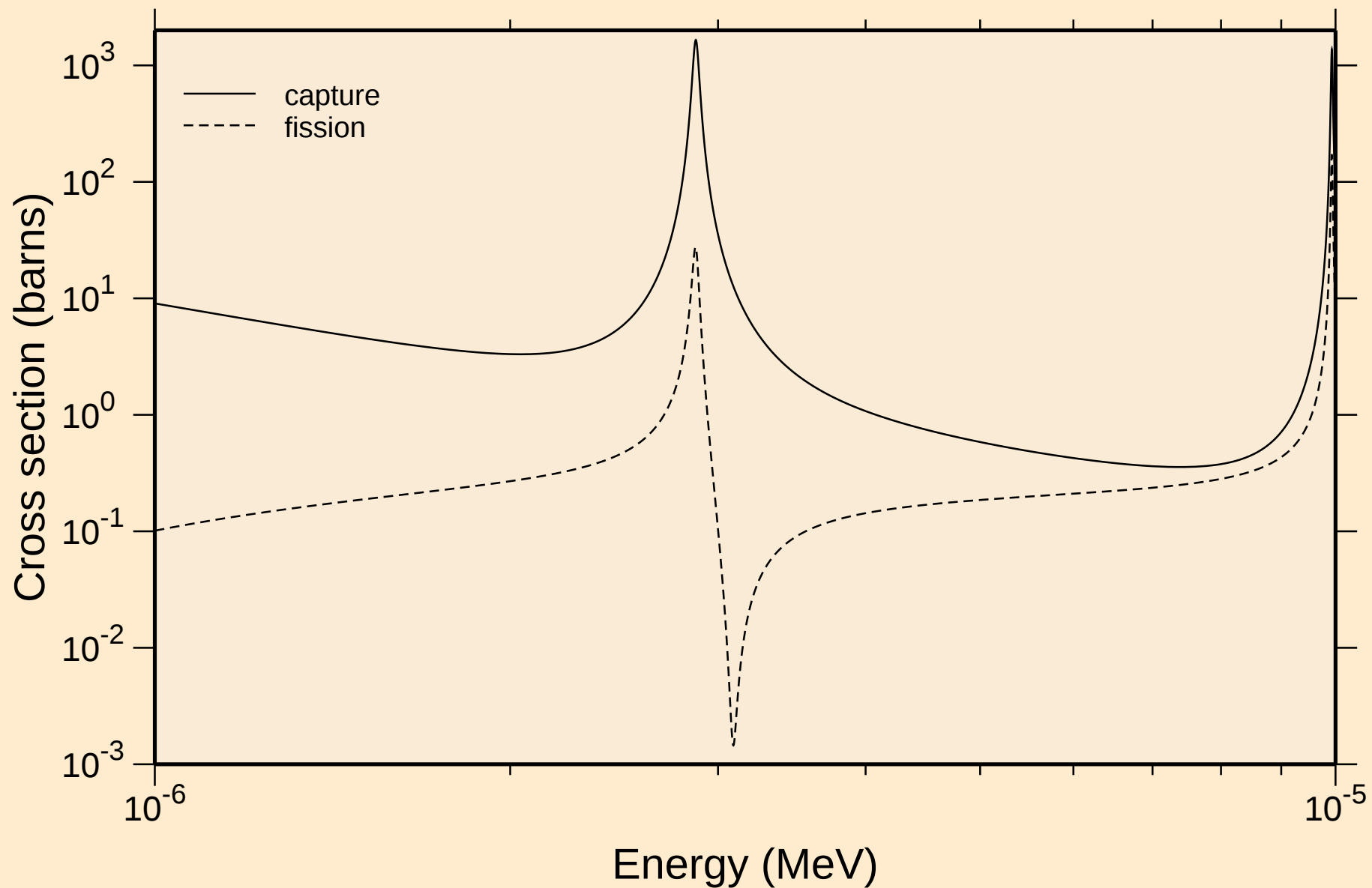
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



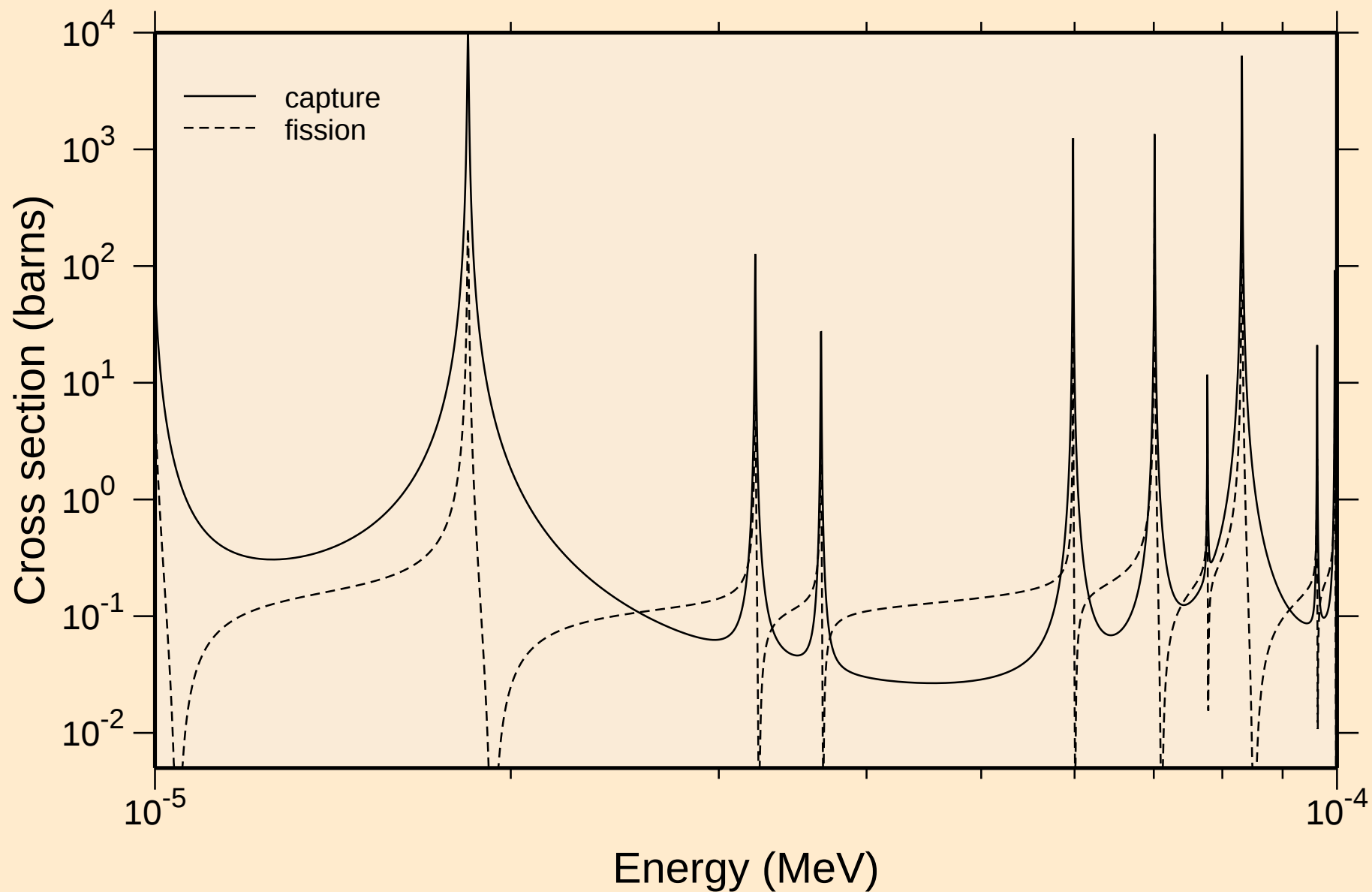
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



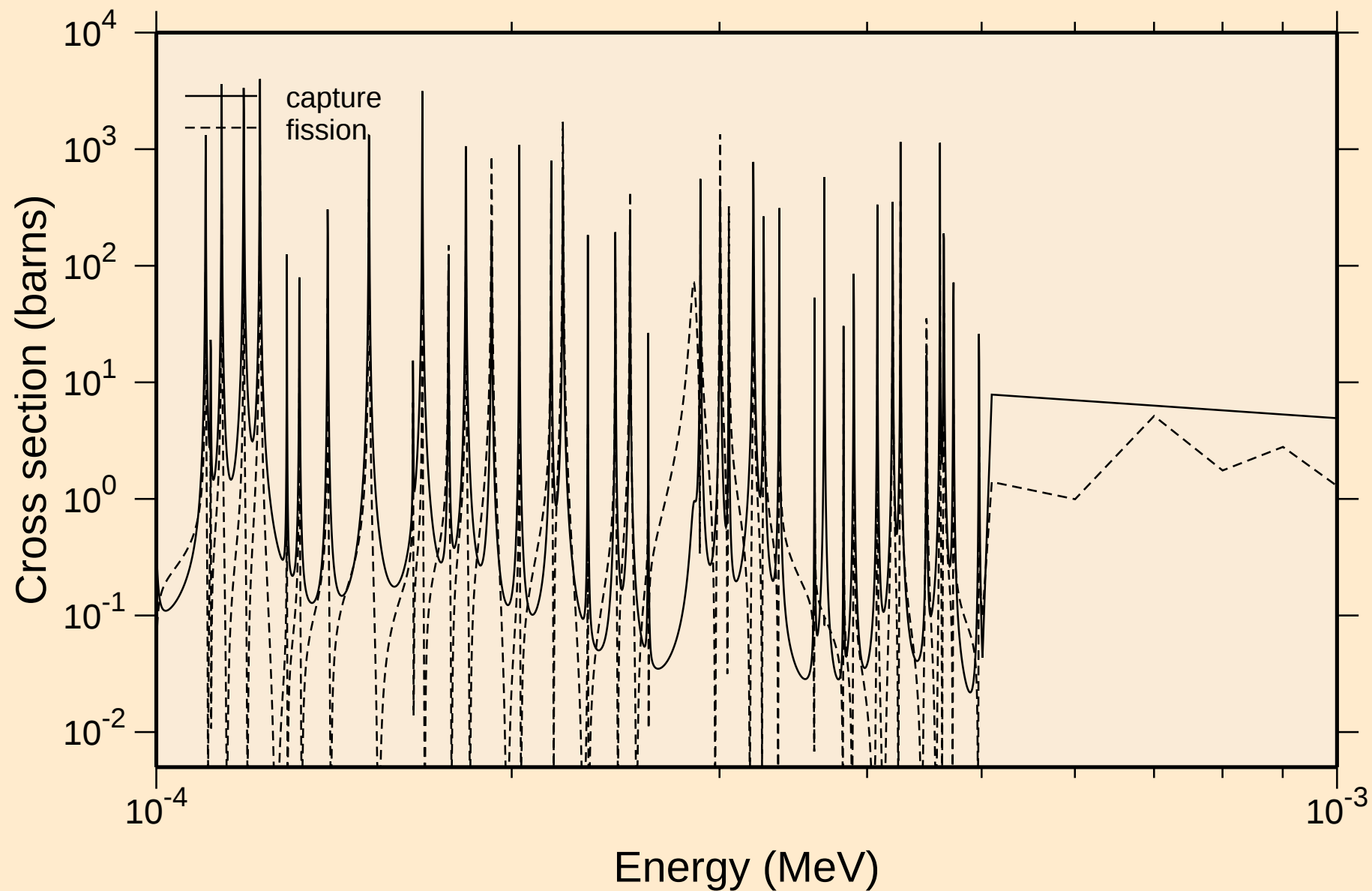
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



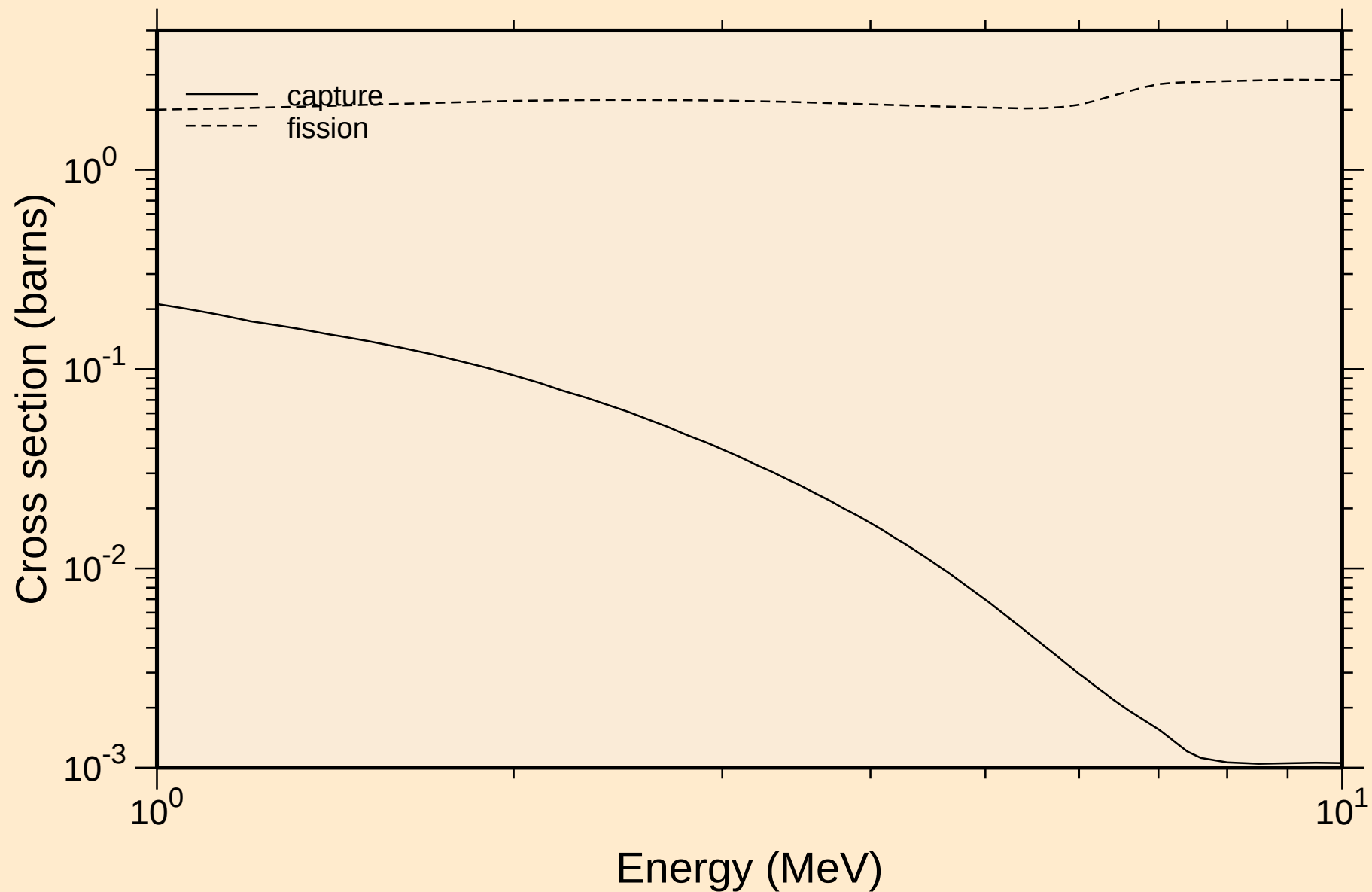
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

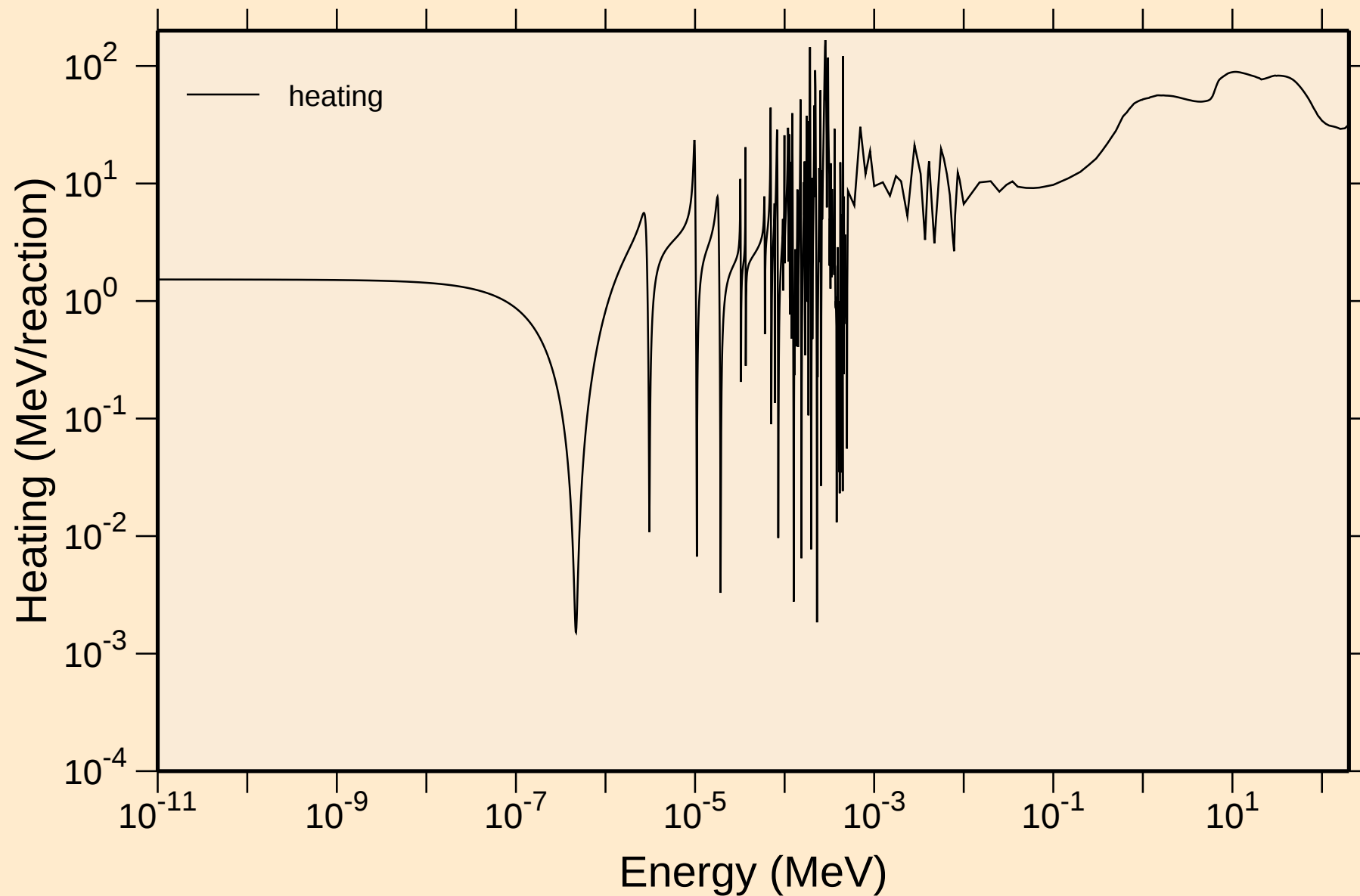


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

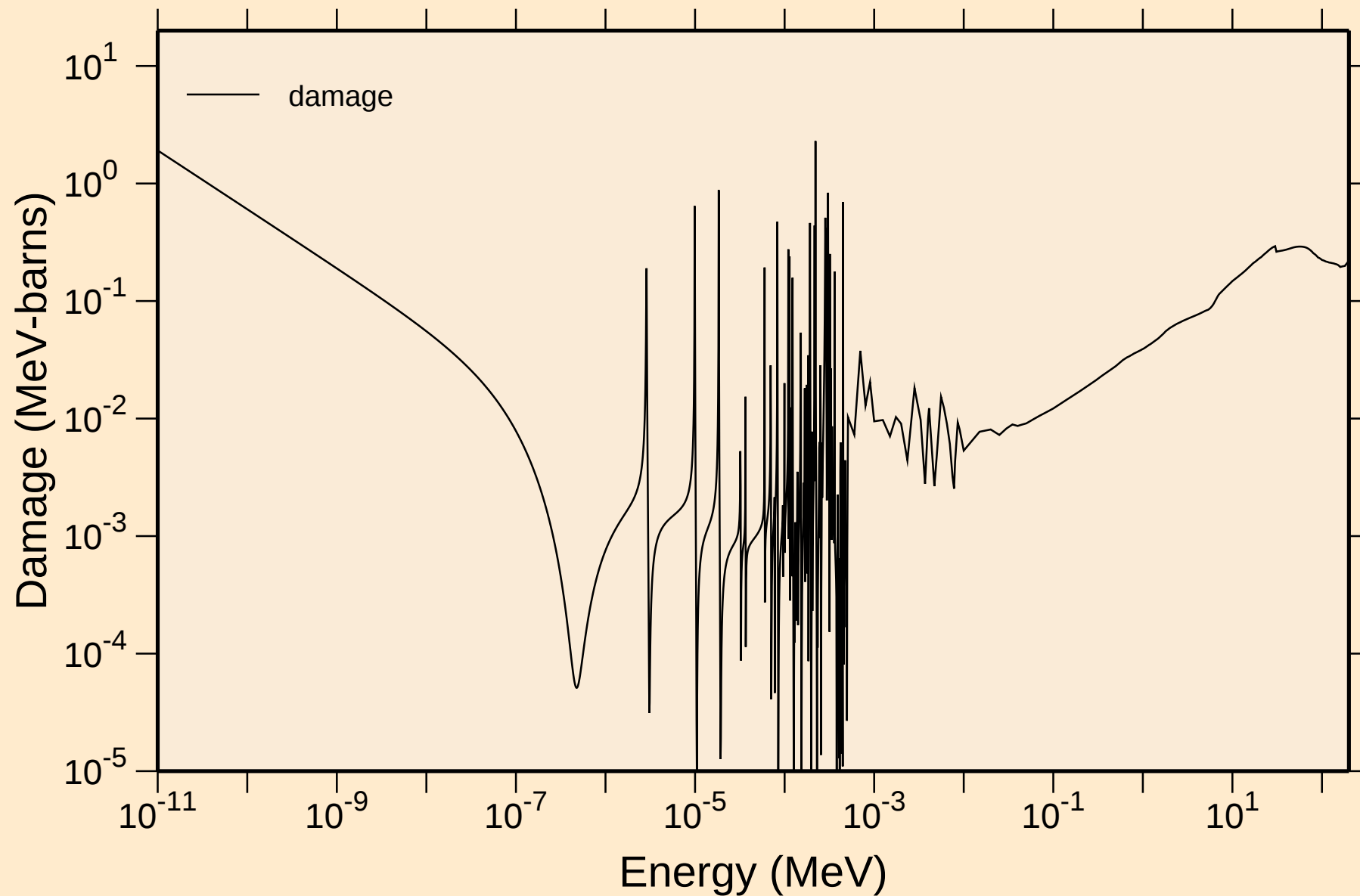


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

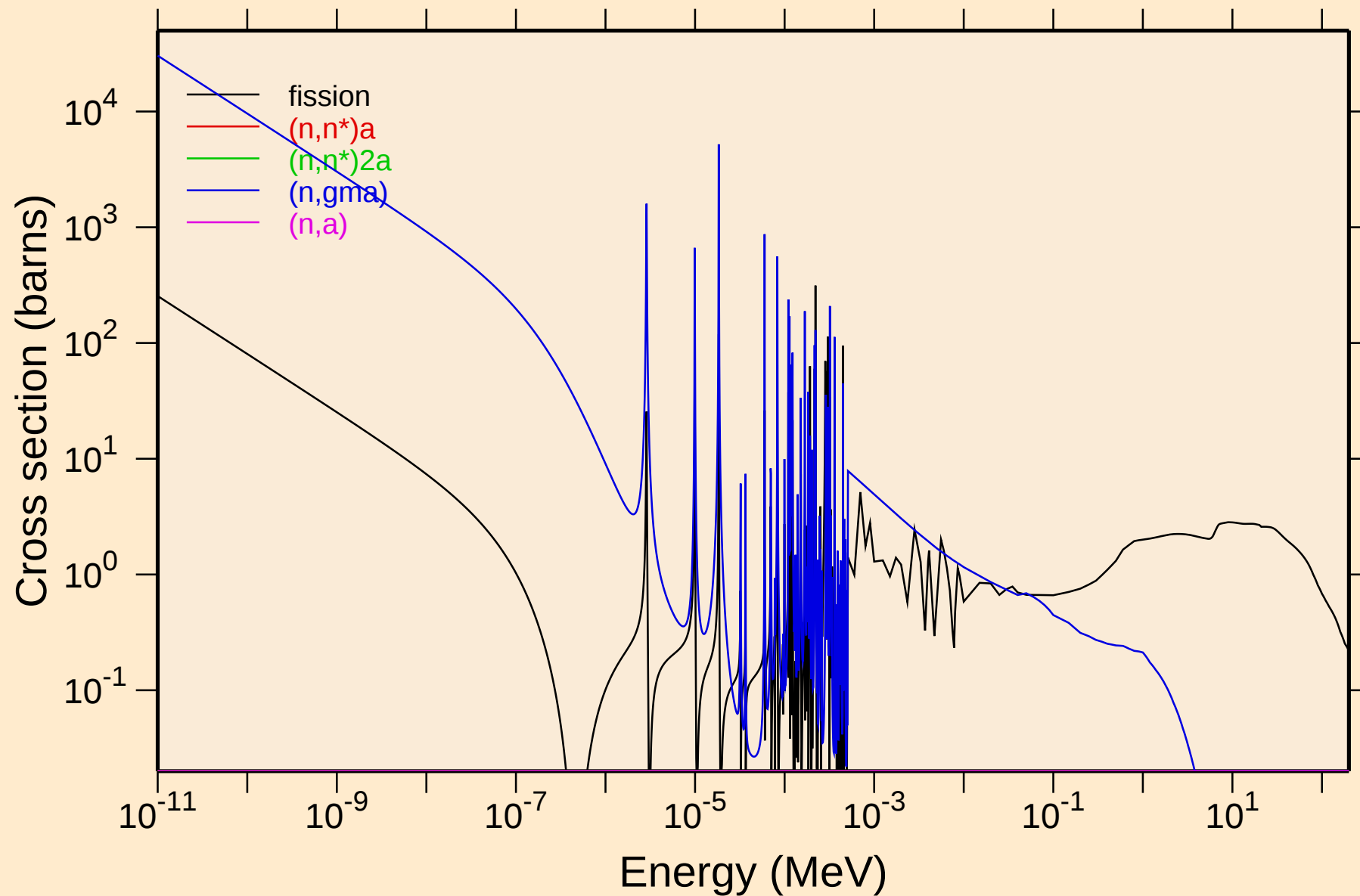
Heating



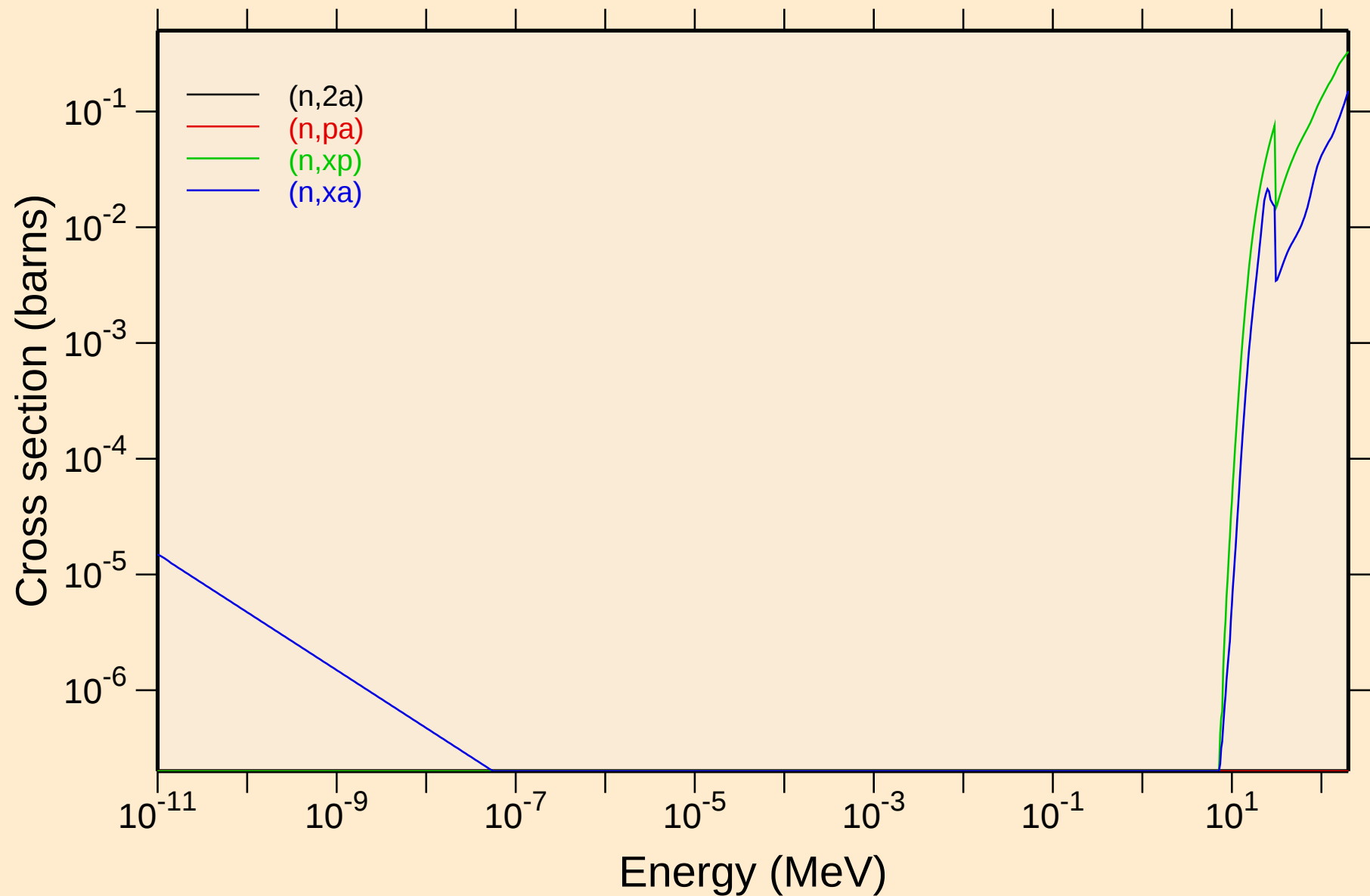
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

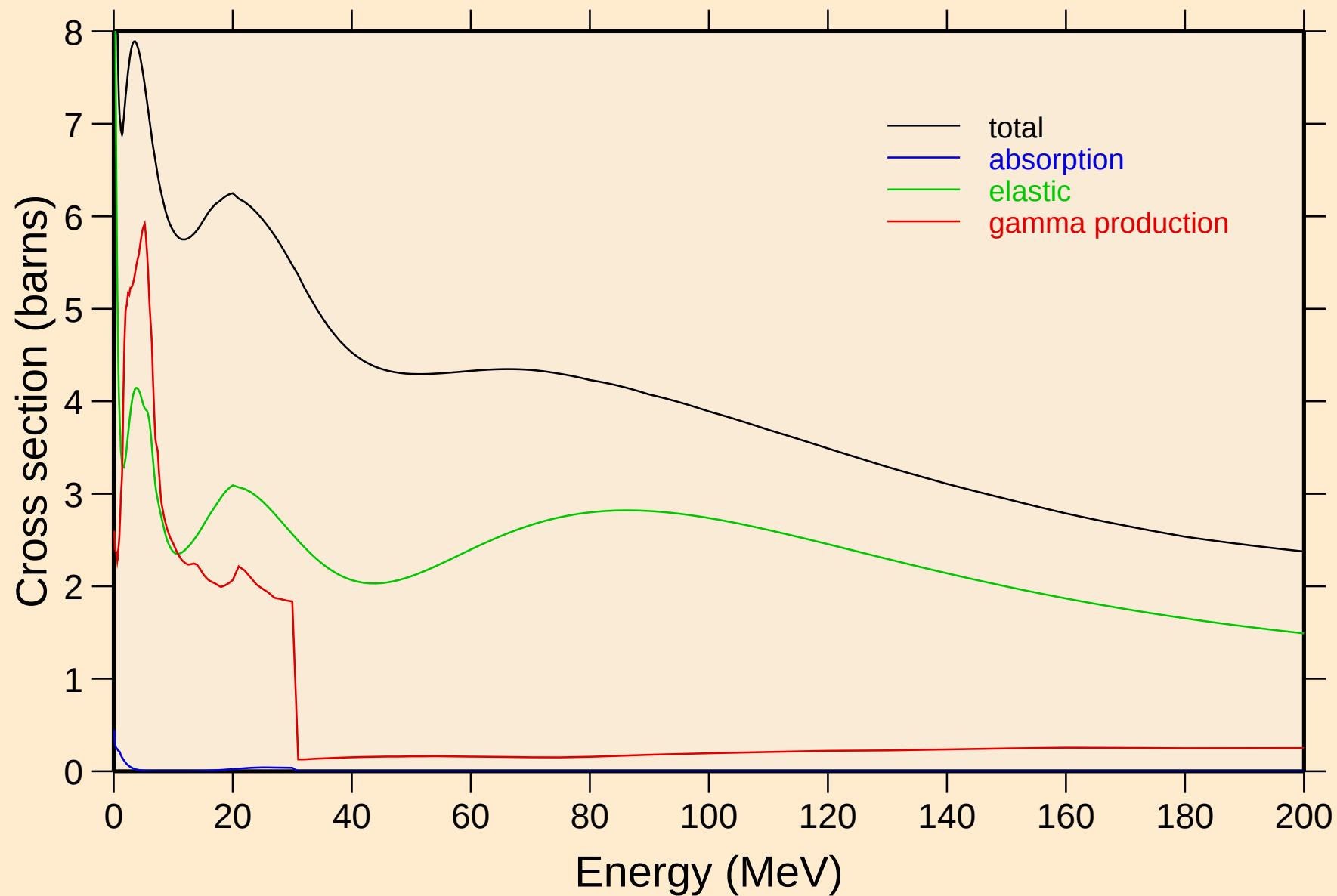


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



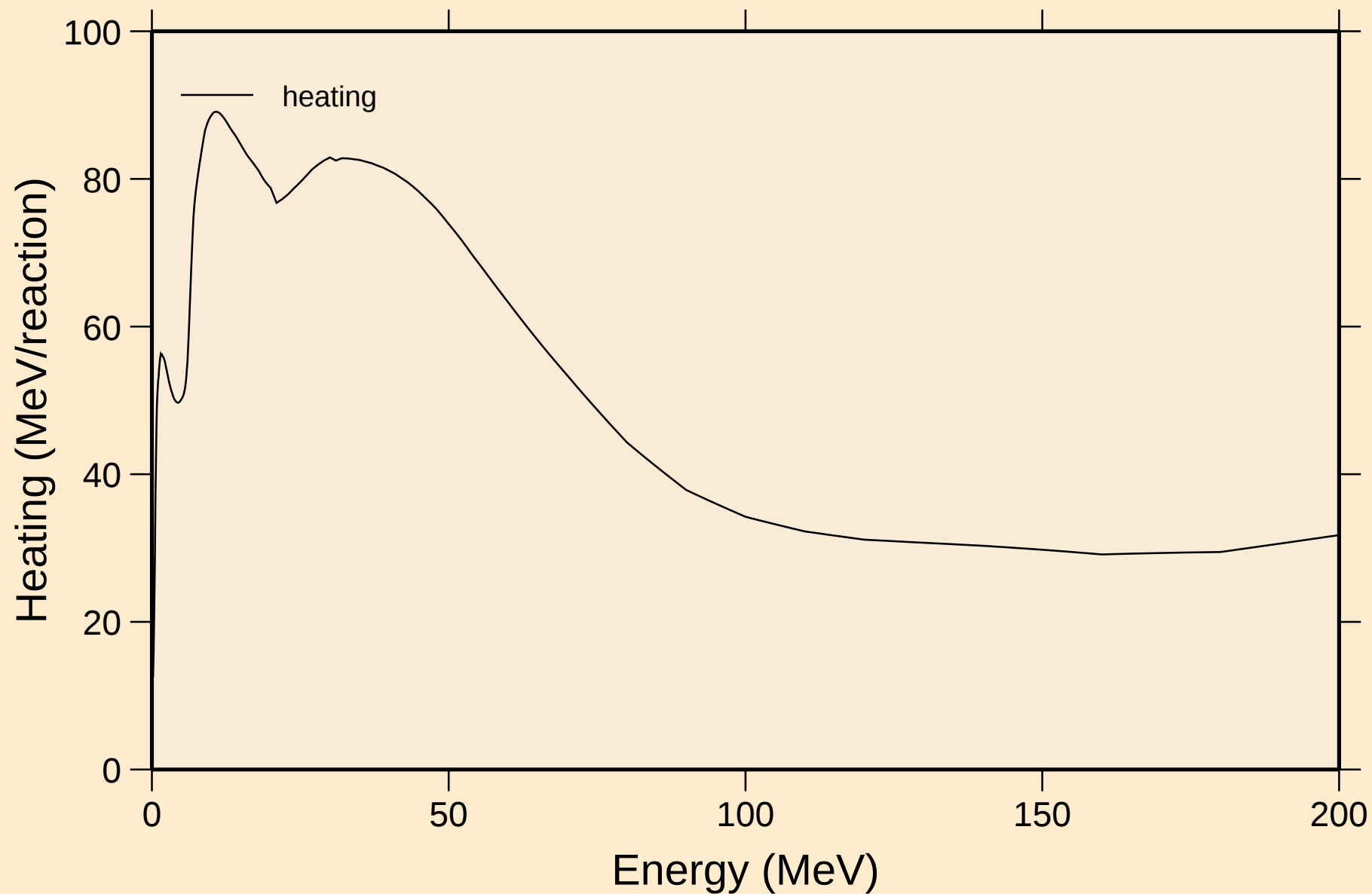
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



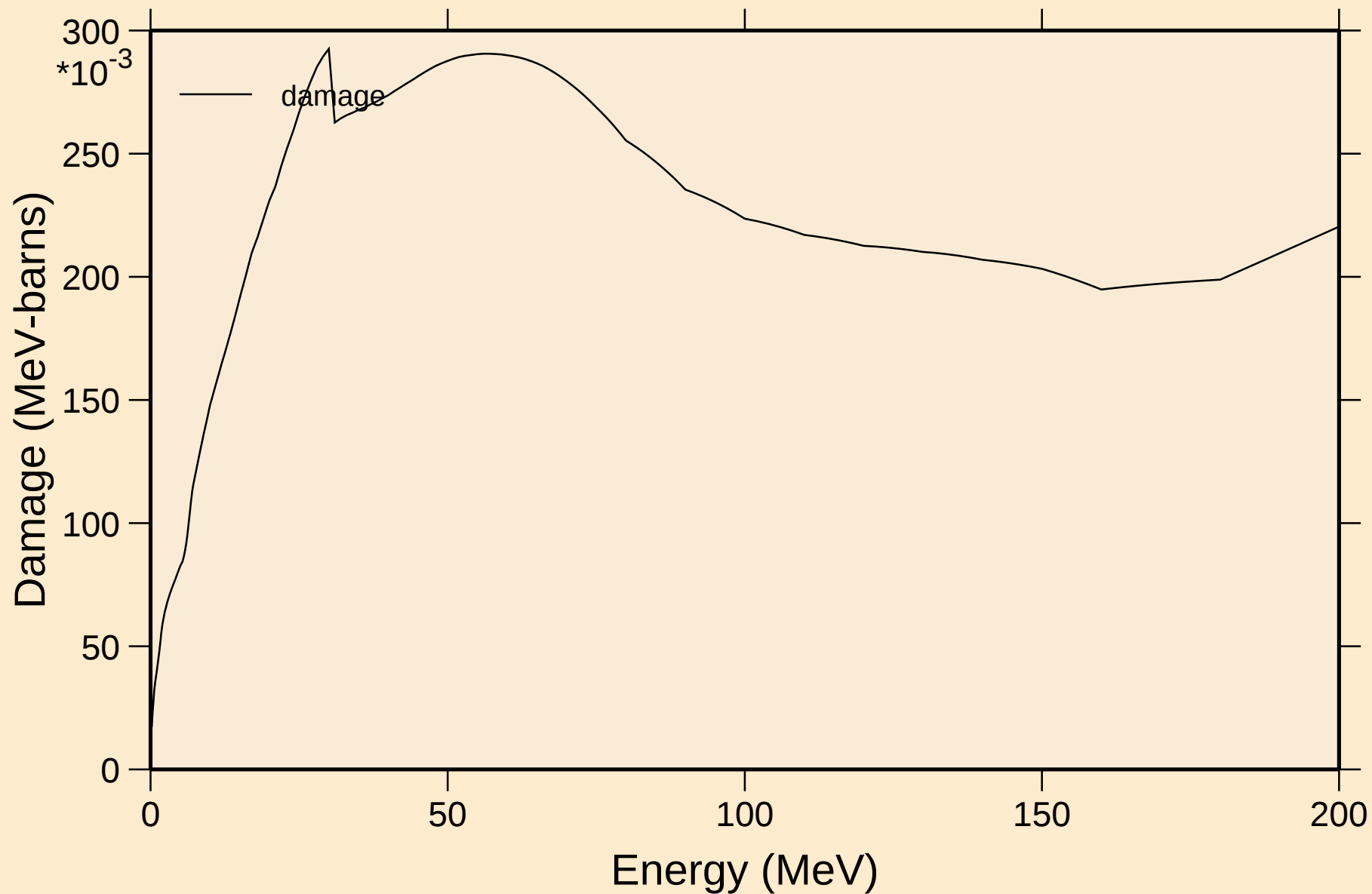
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

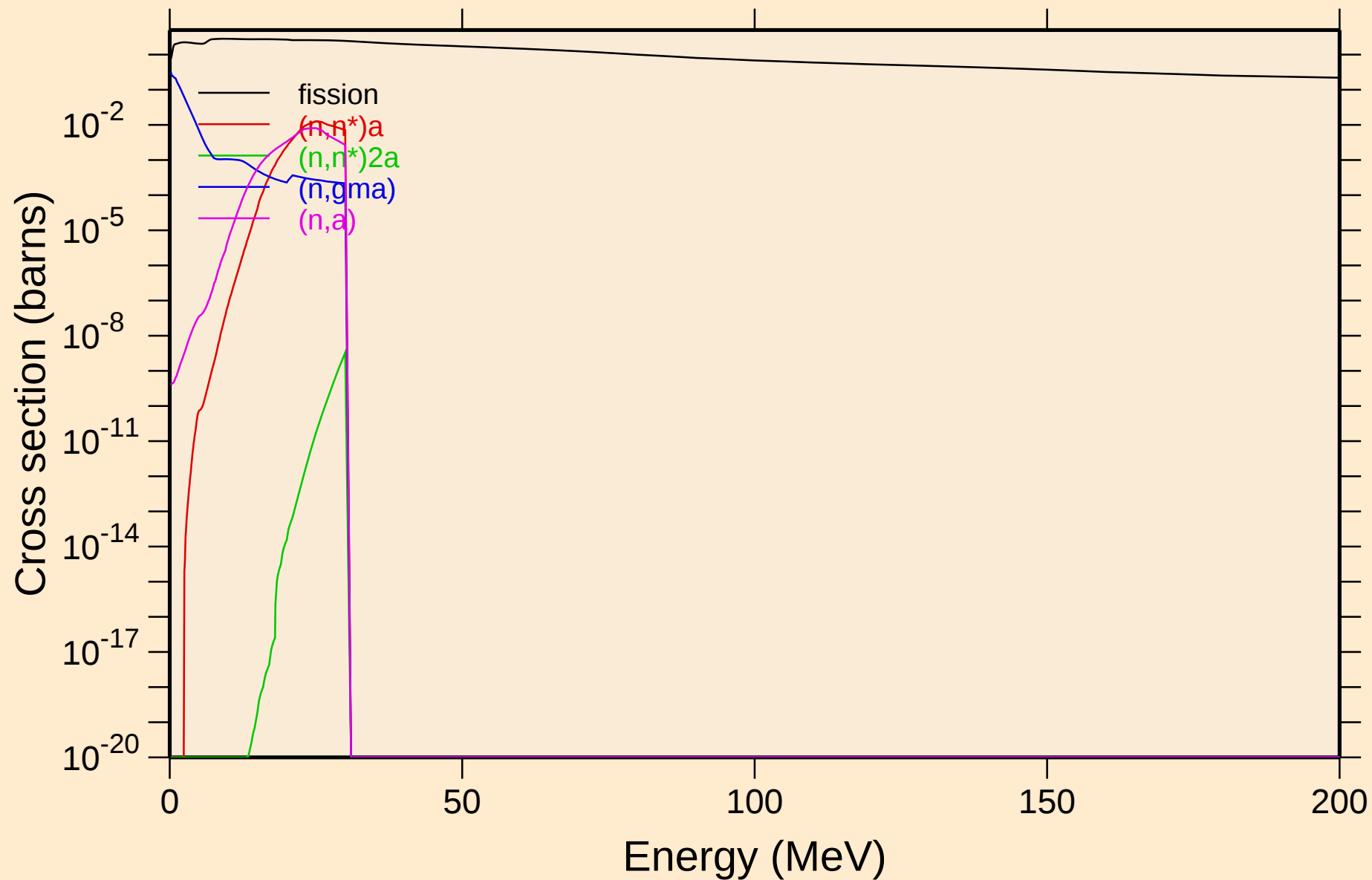


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

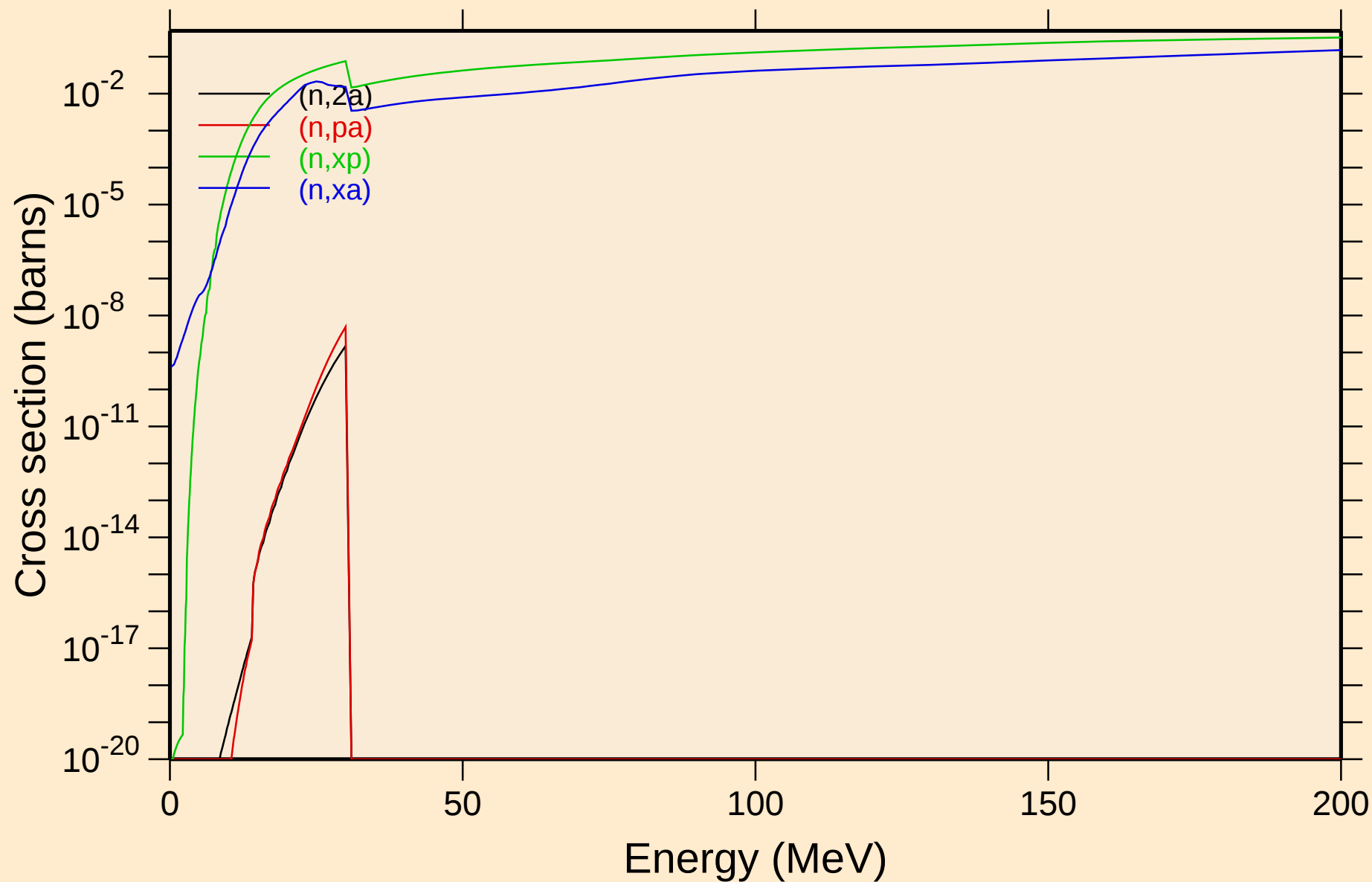
Damage



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

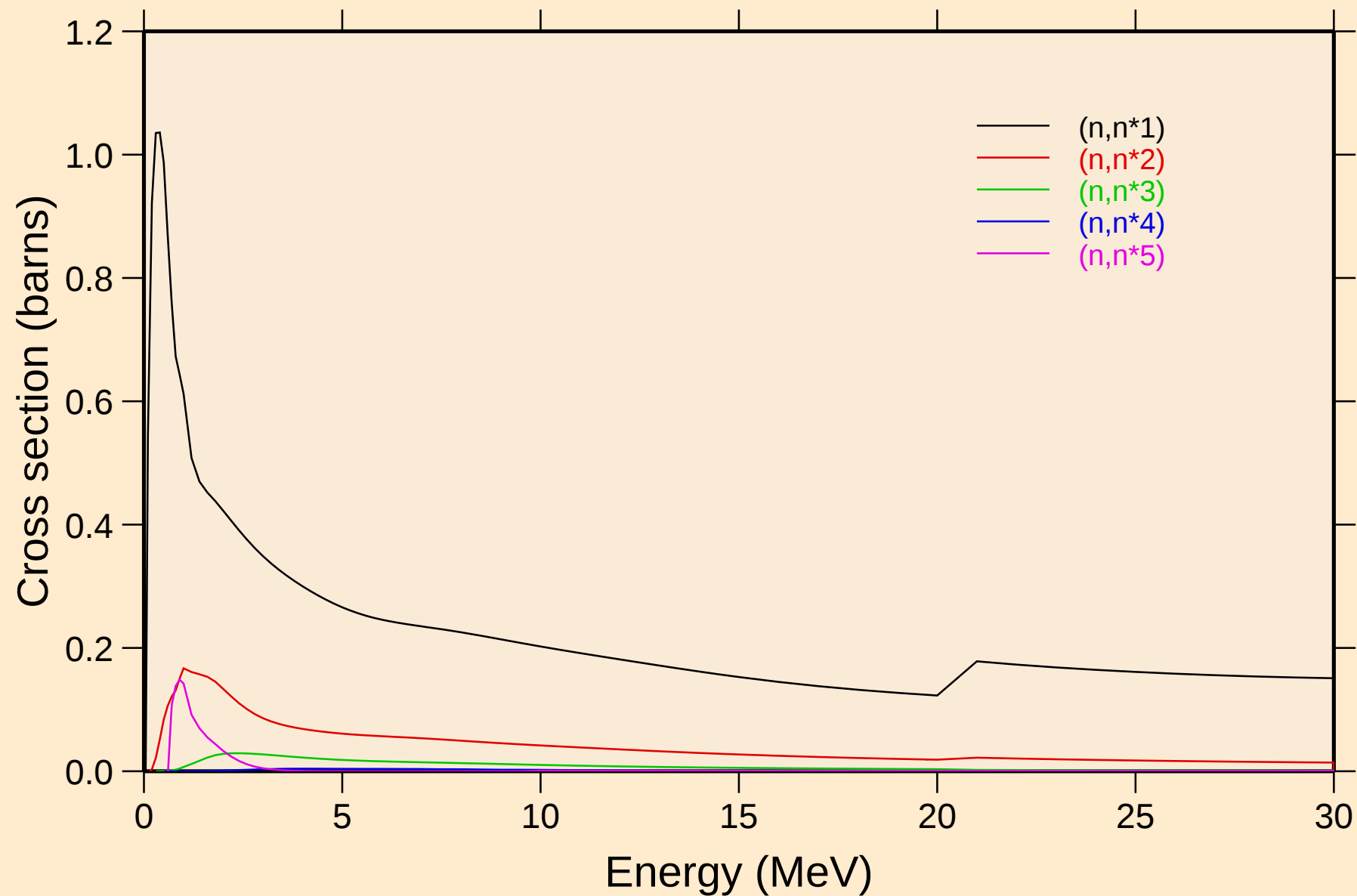


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



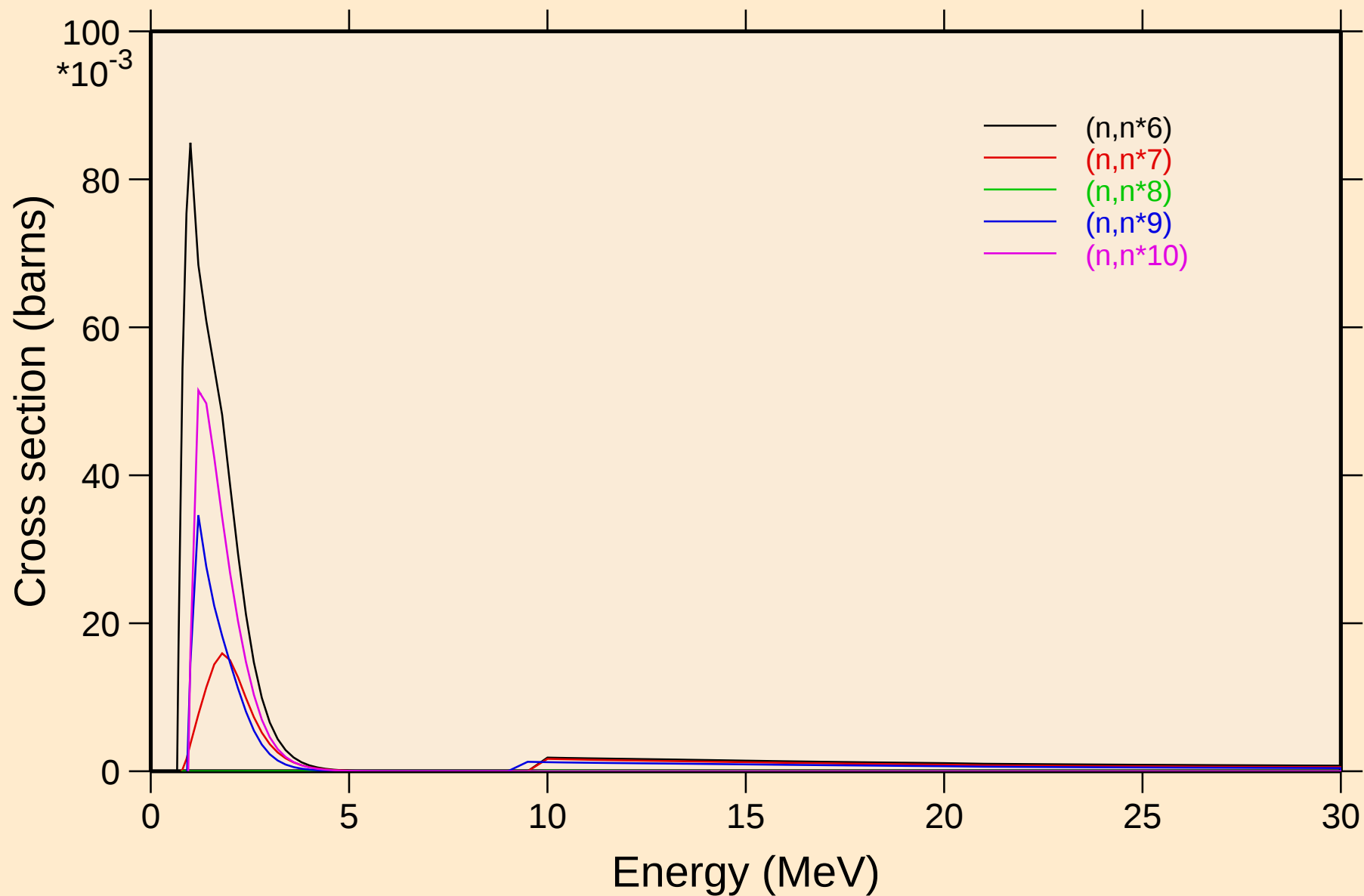
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



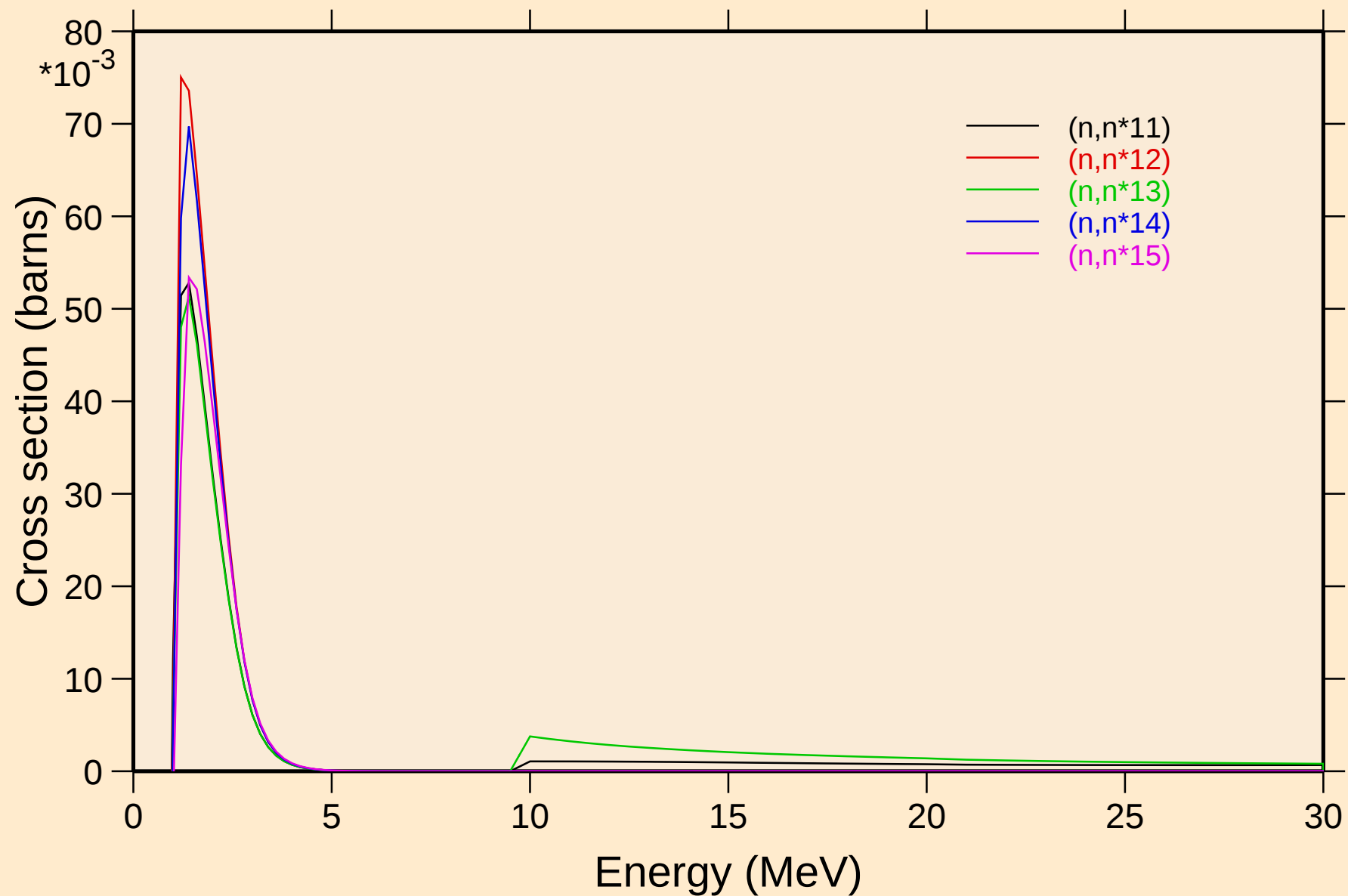
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



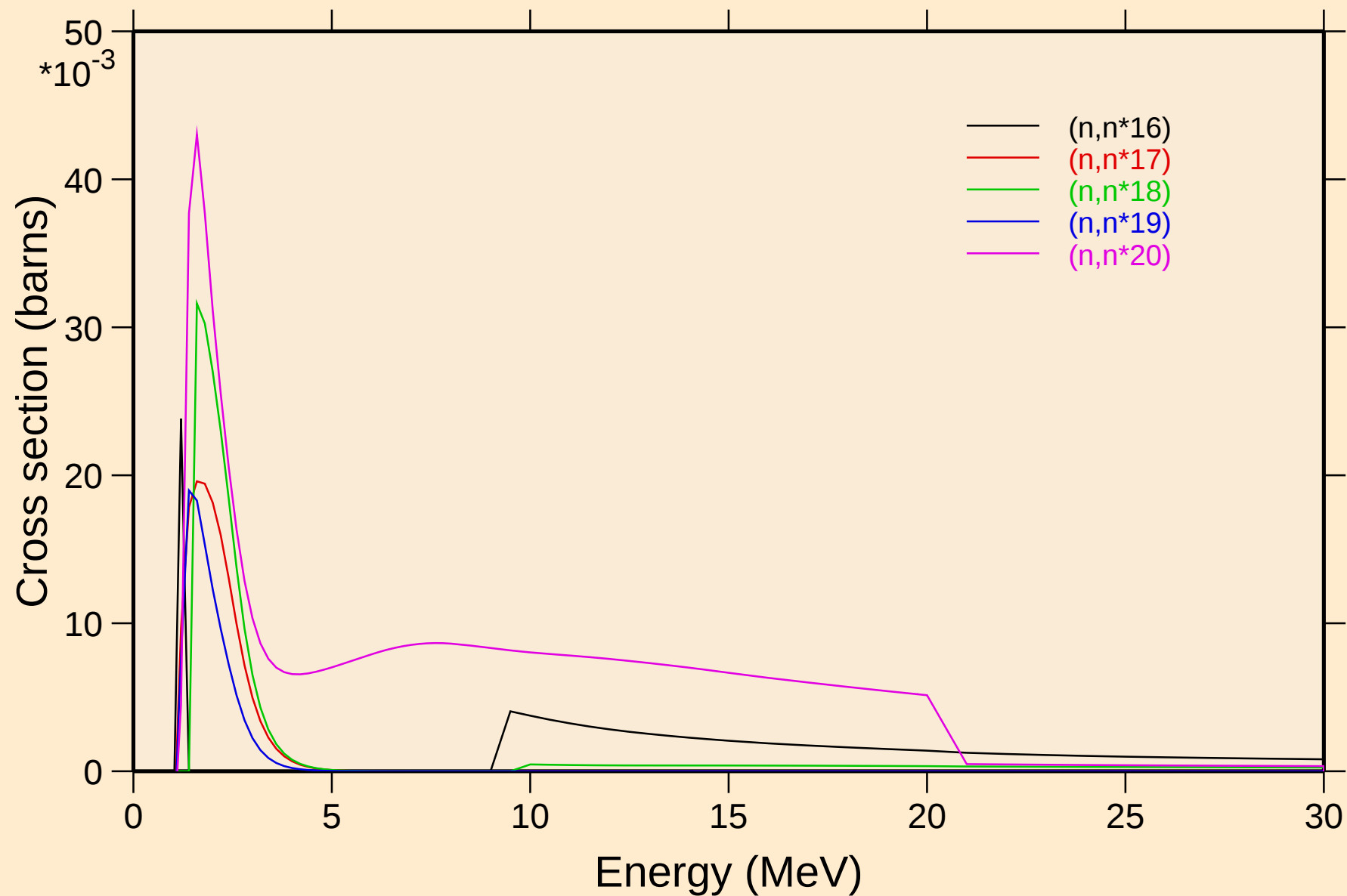
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



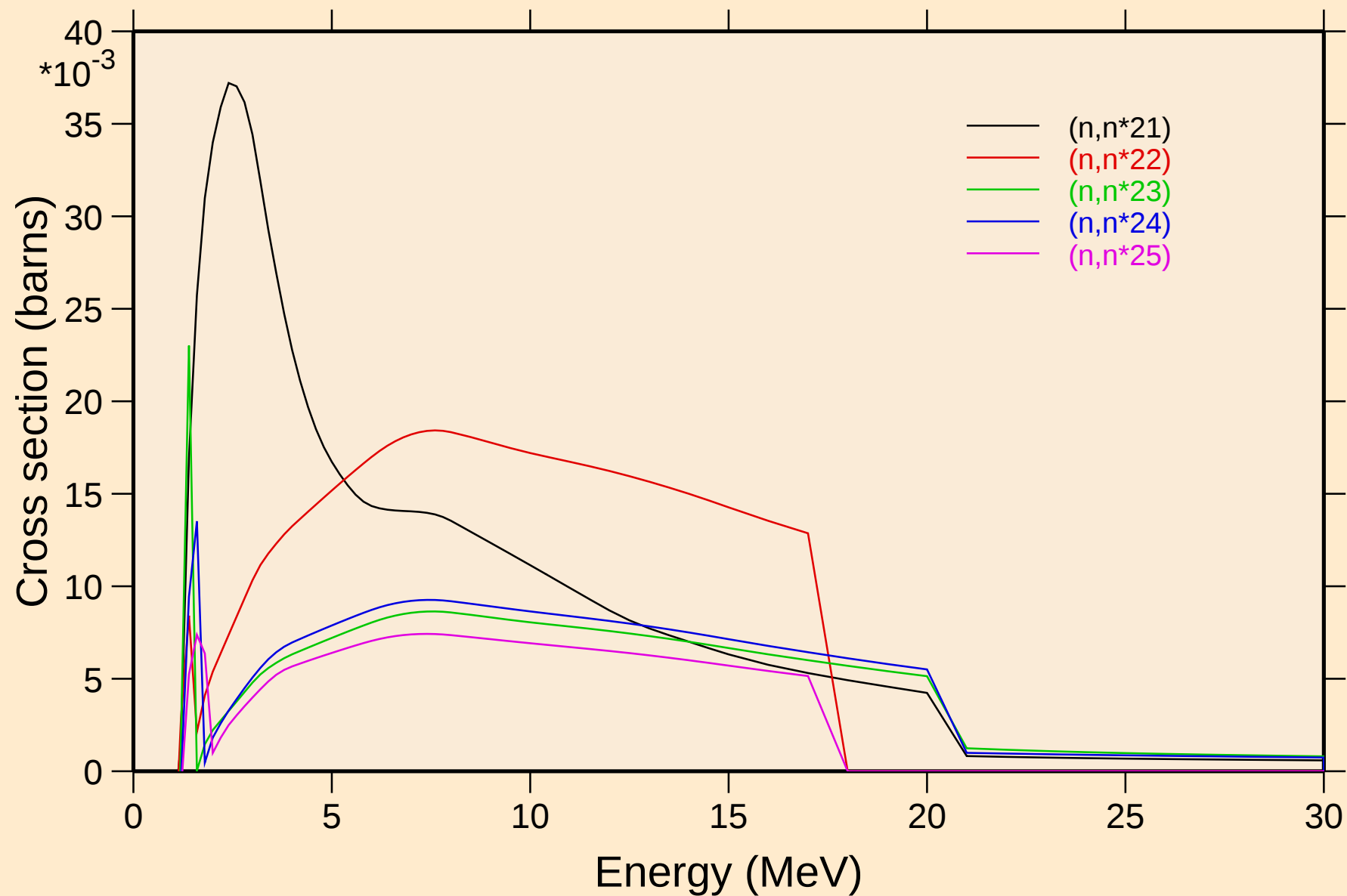
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

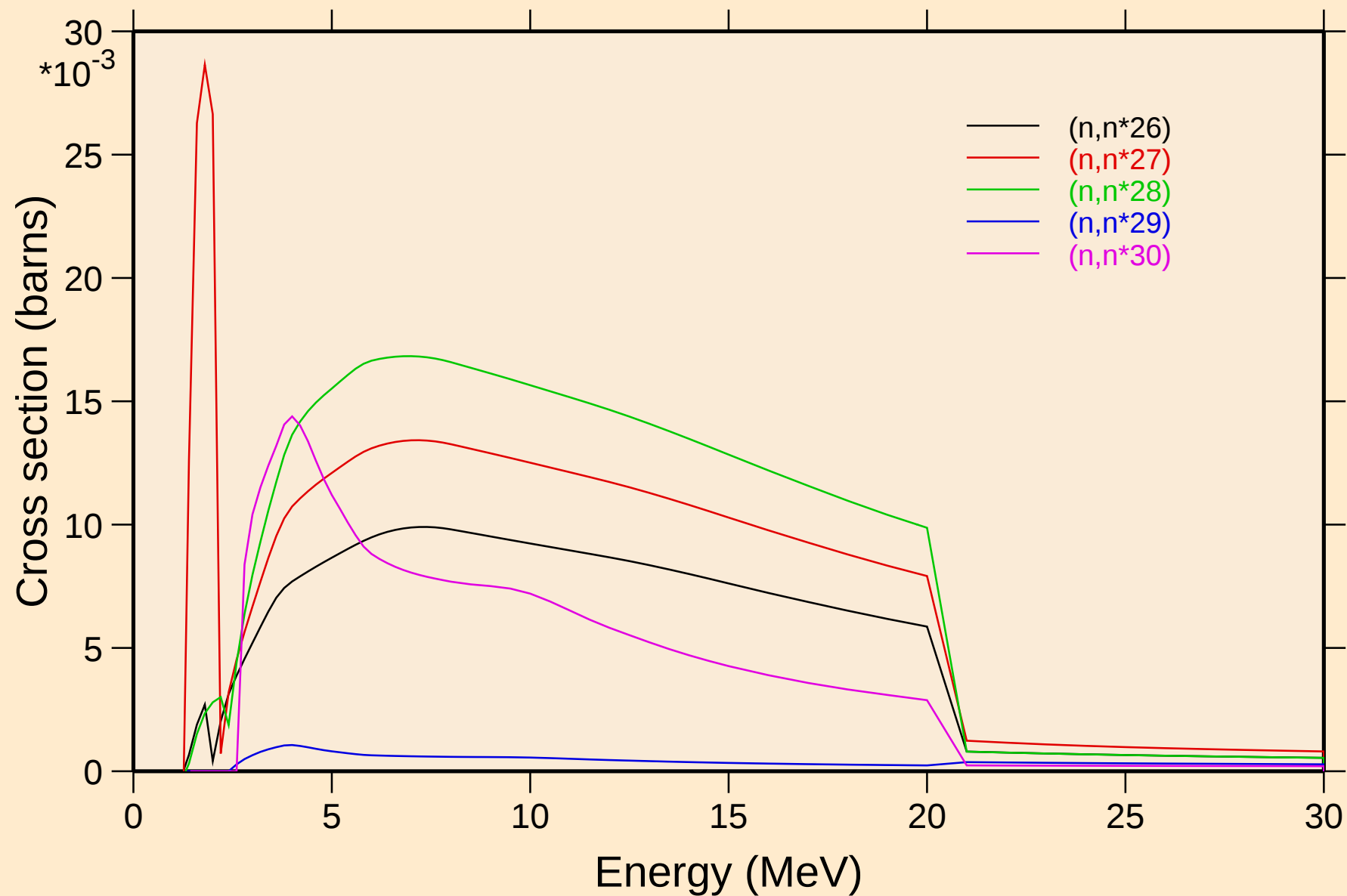


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

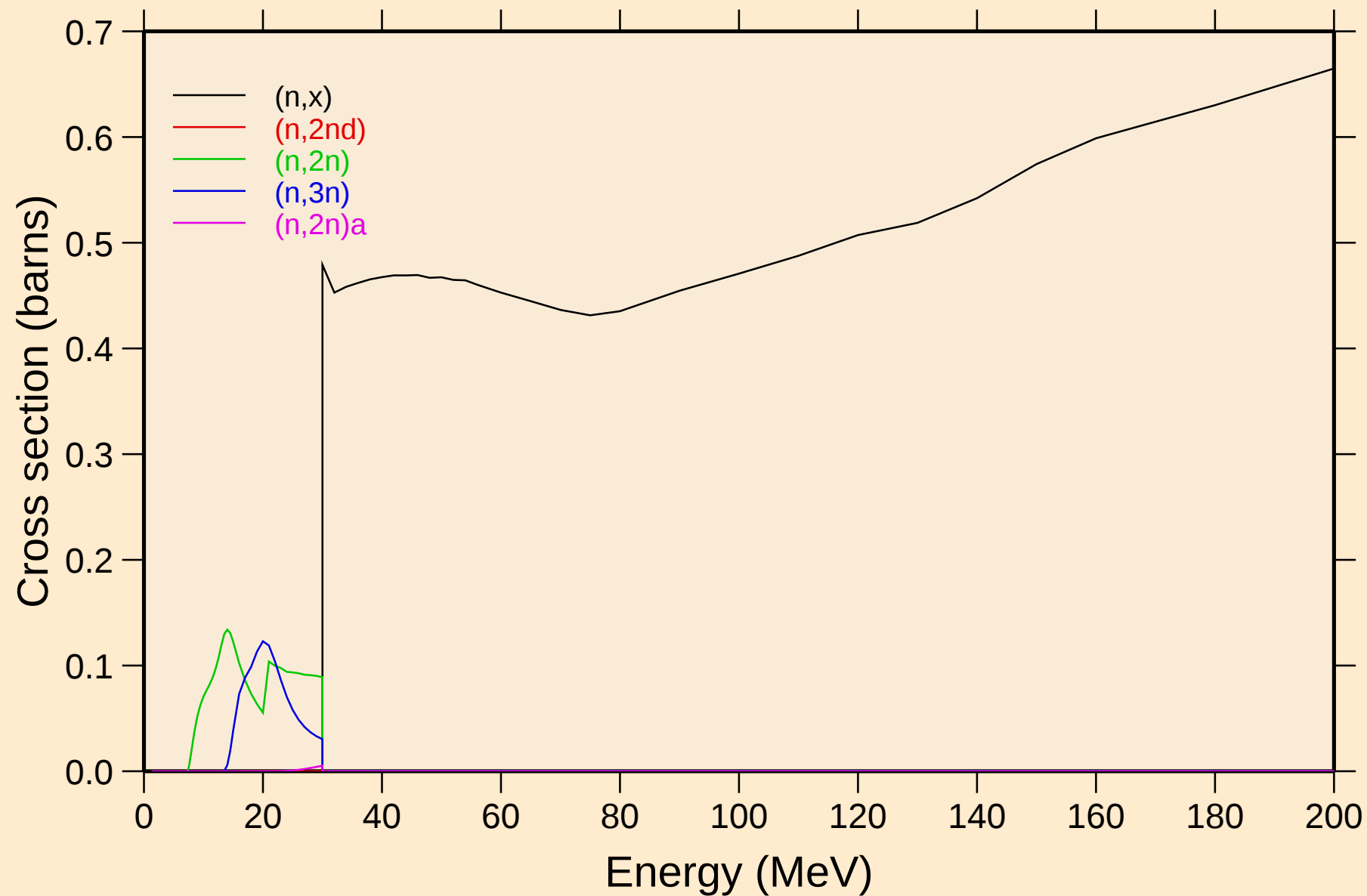


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



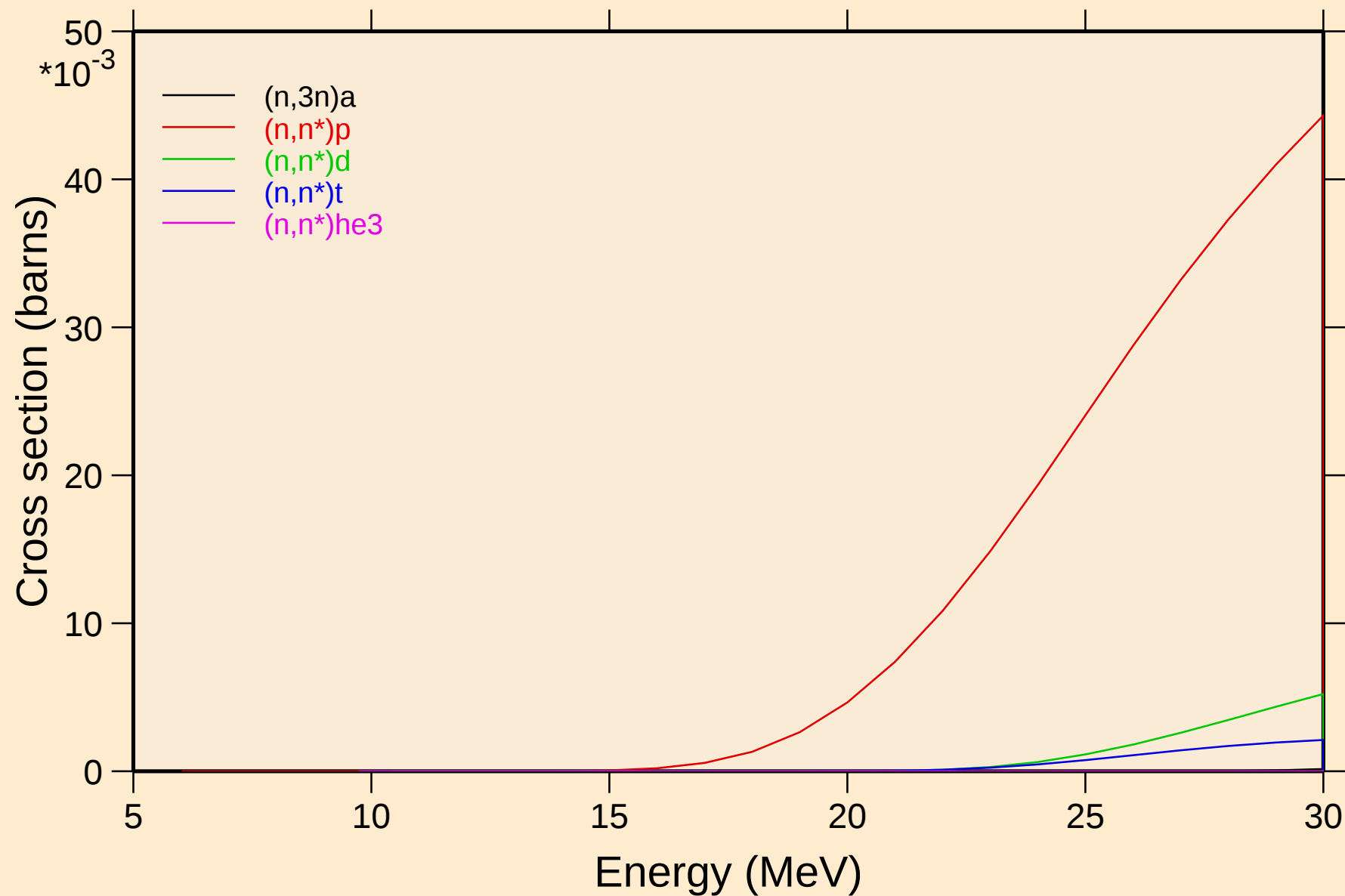
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



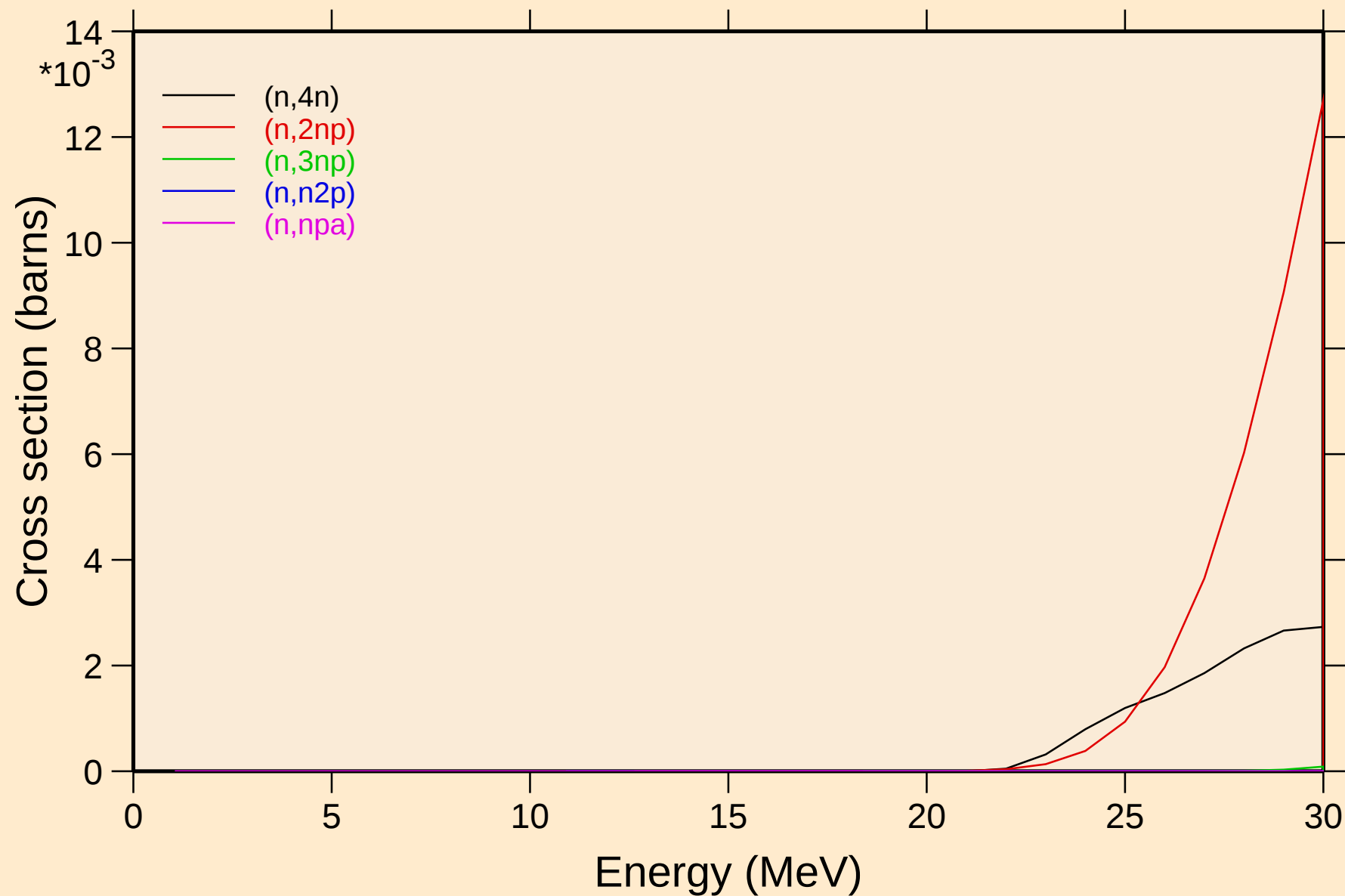
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

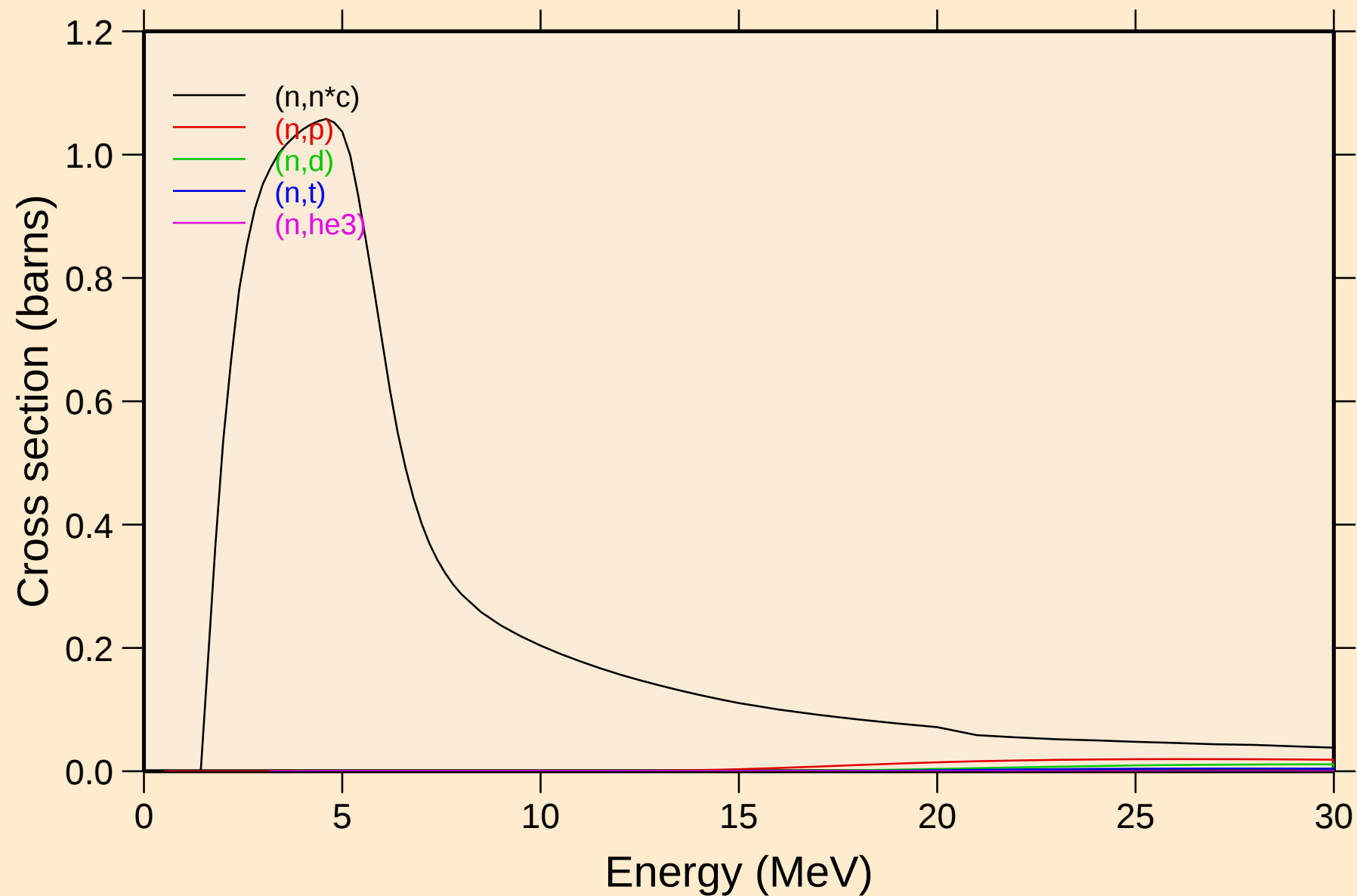


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

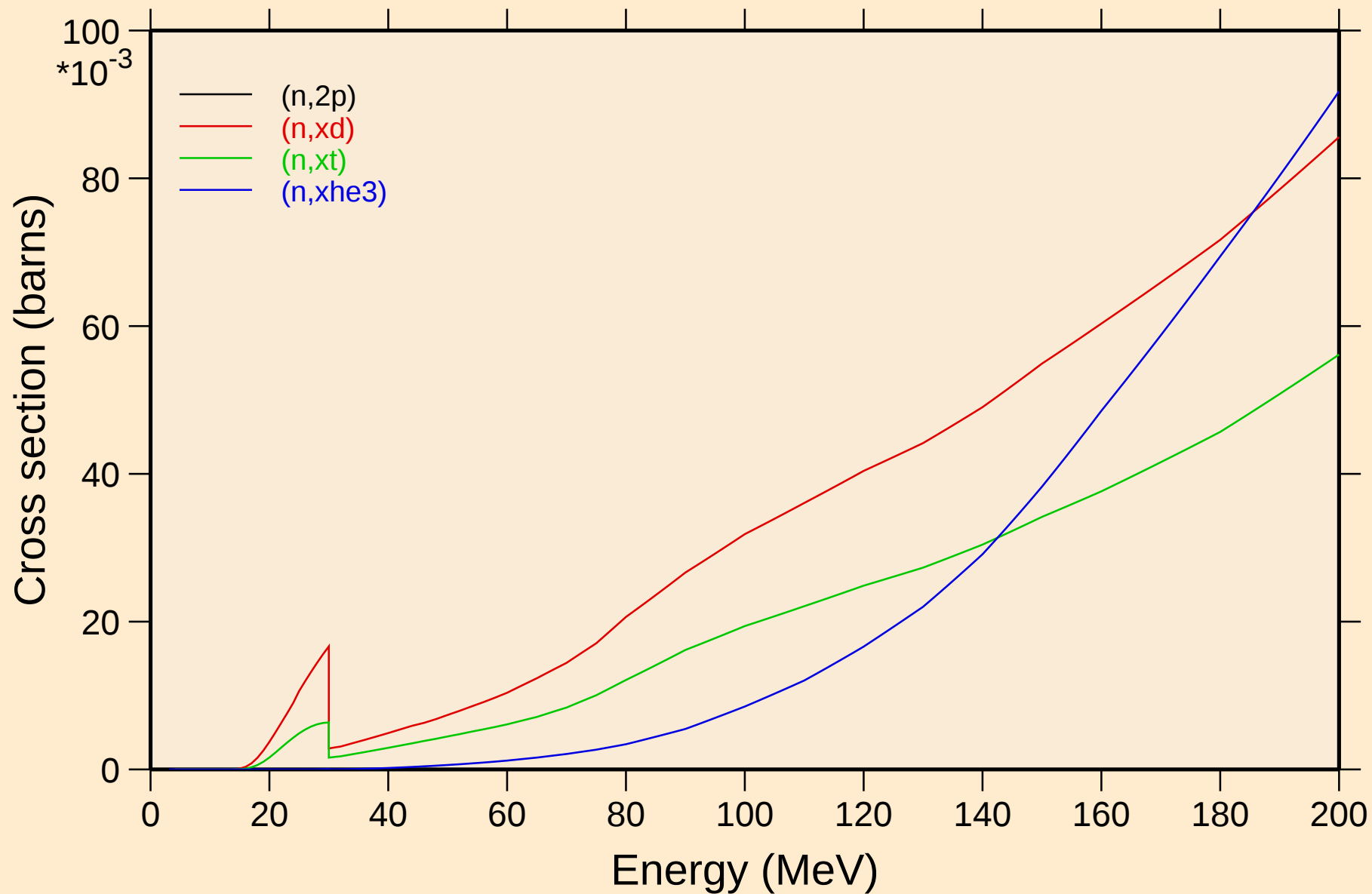
Threshold reactions



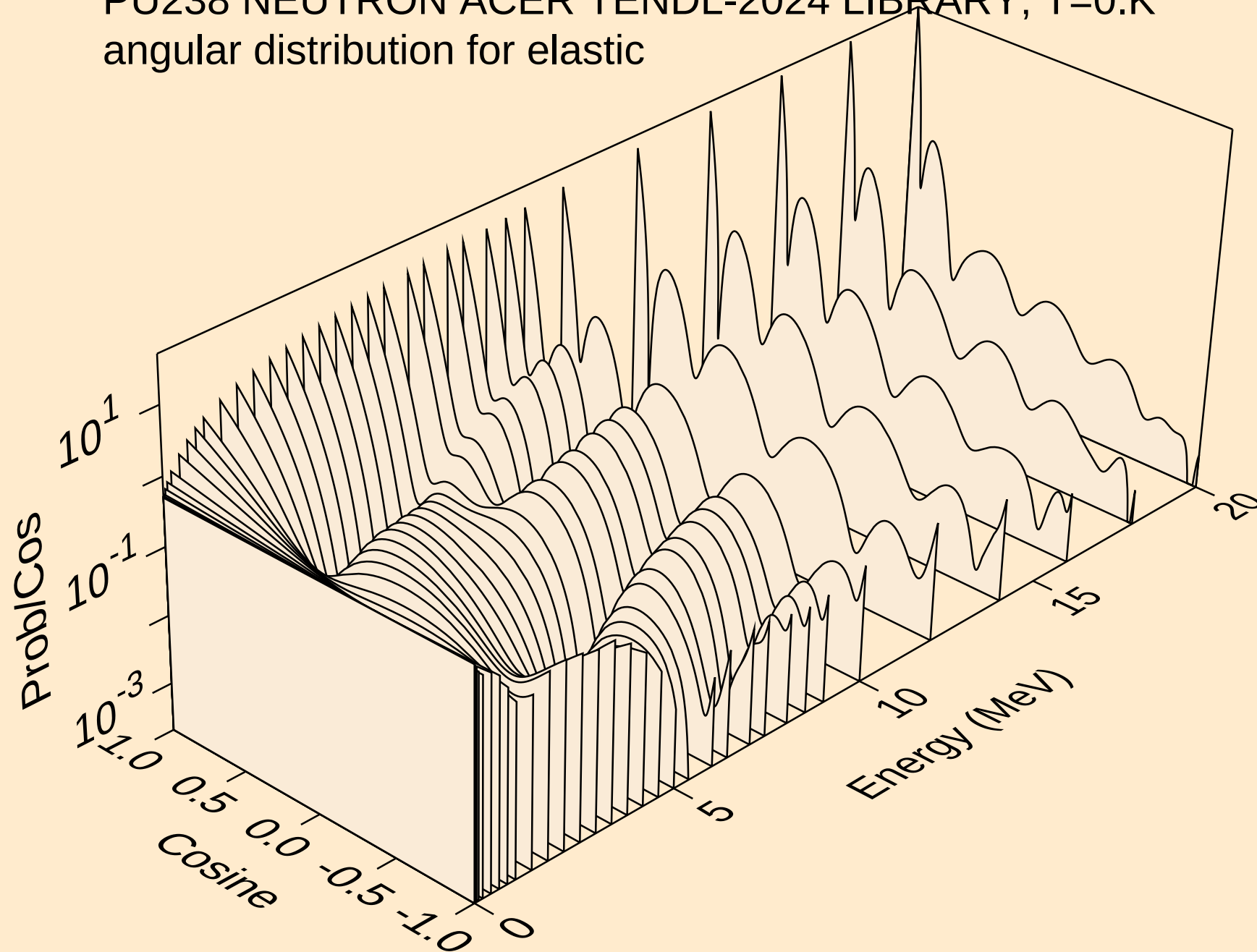
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



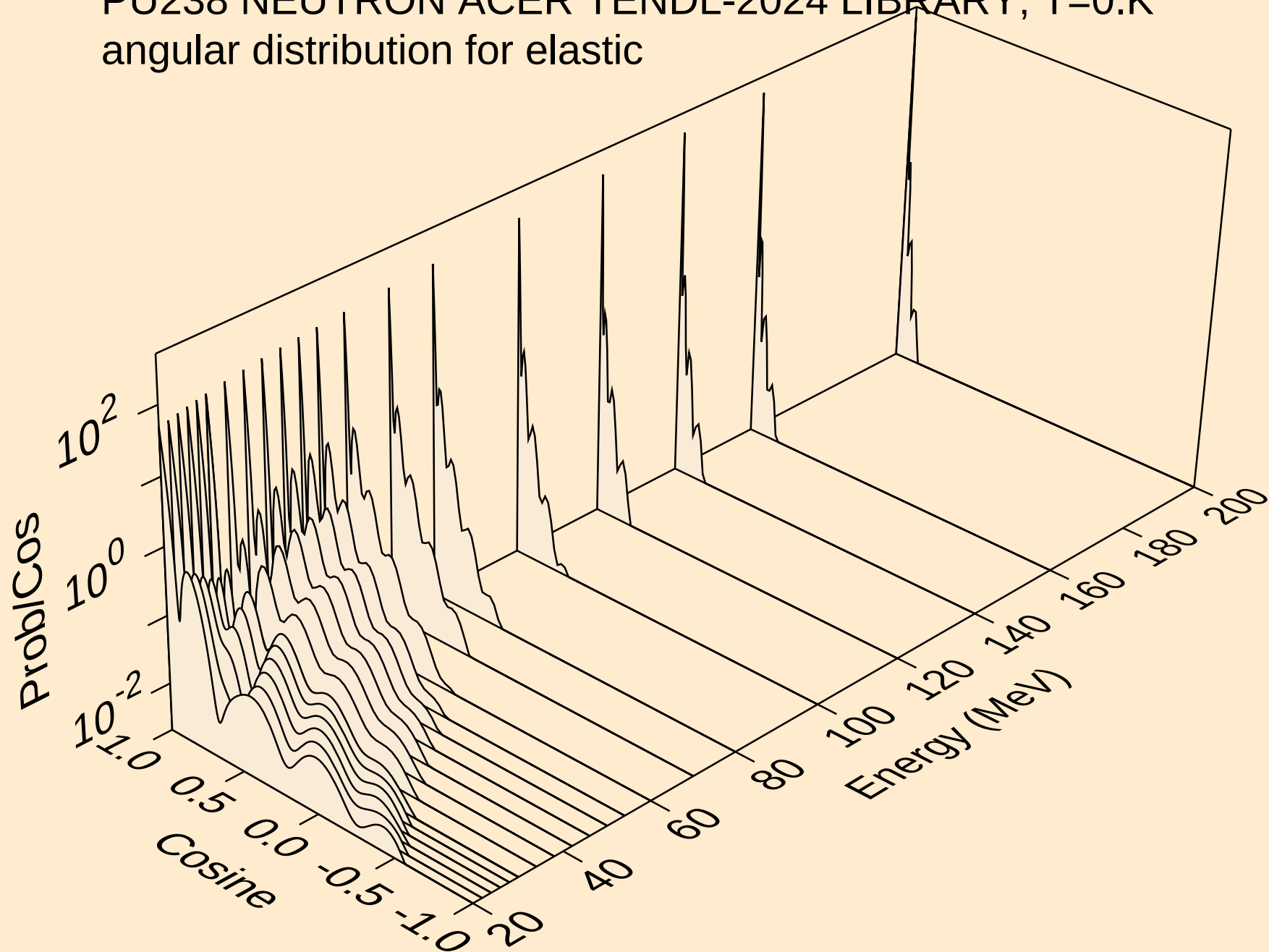
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



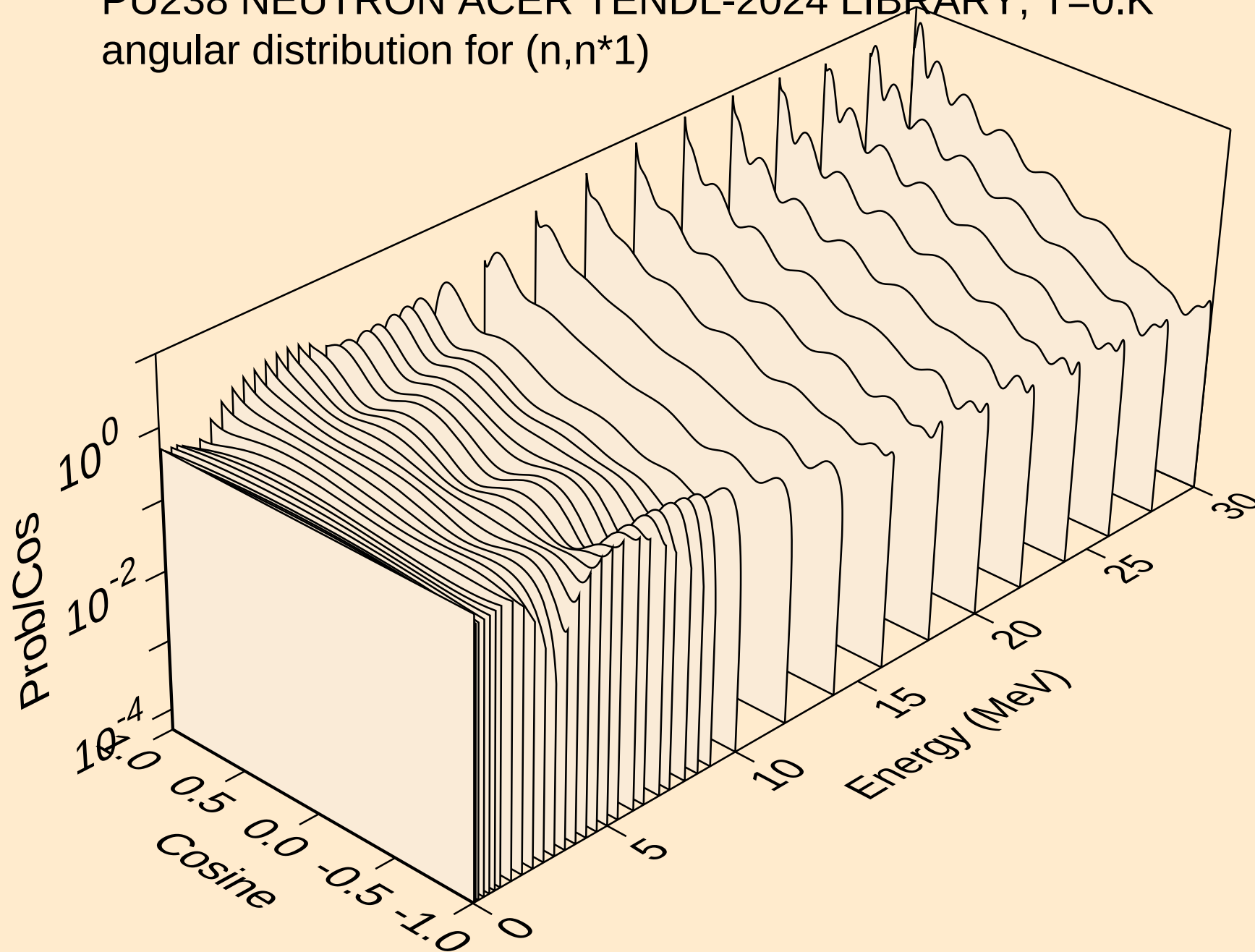
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



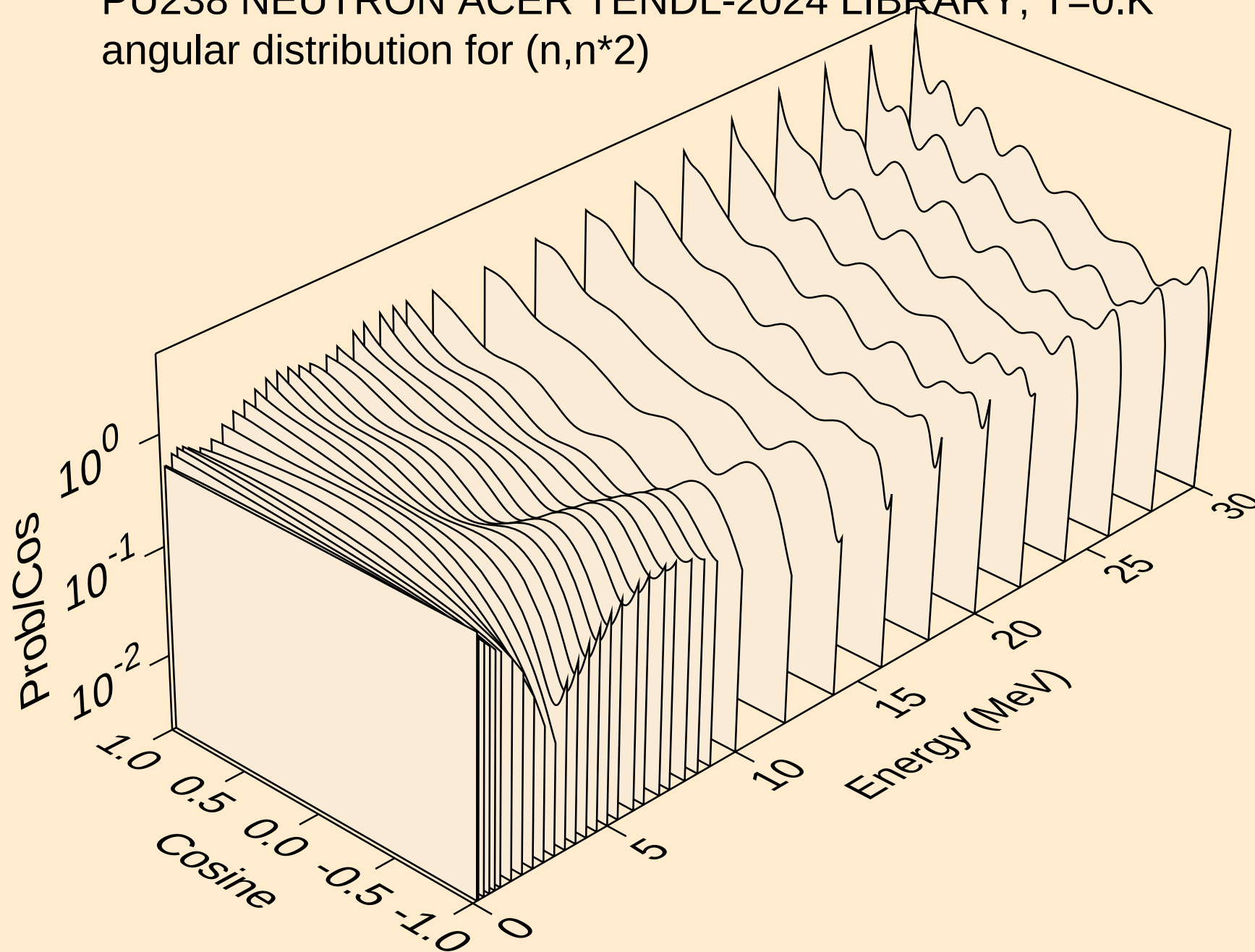
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



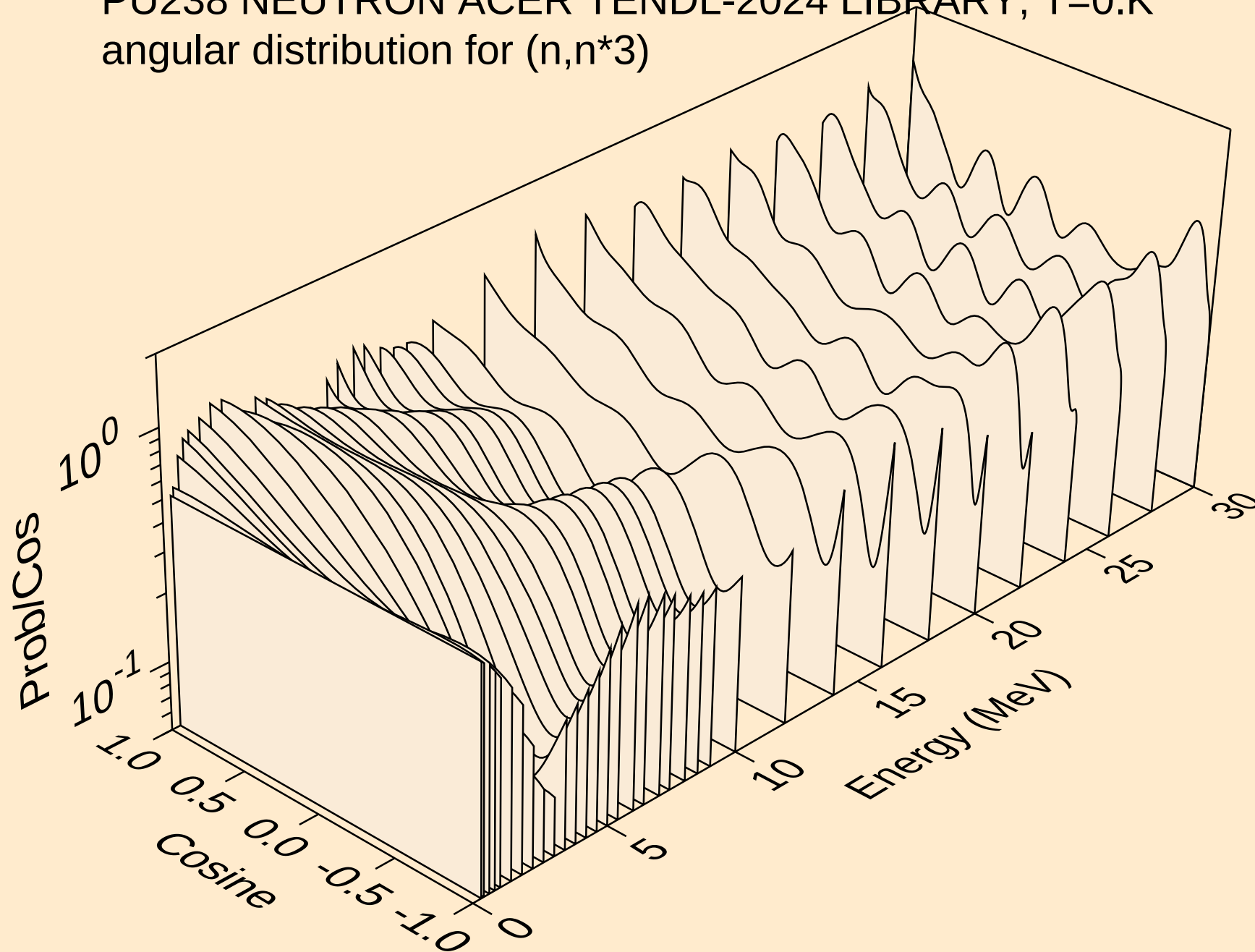
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



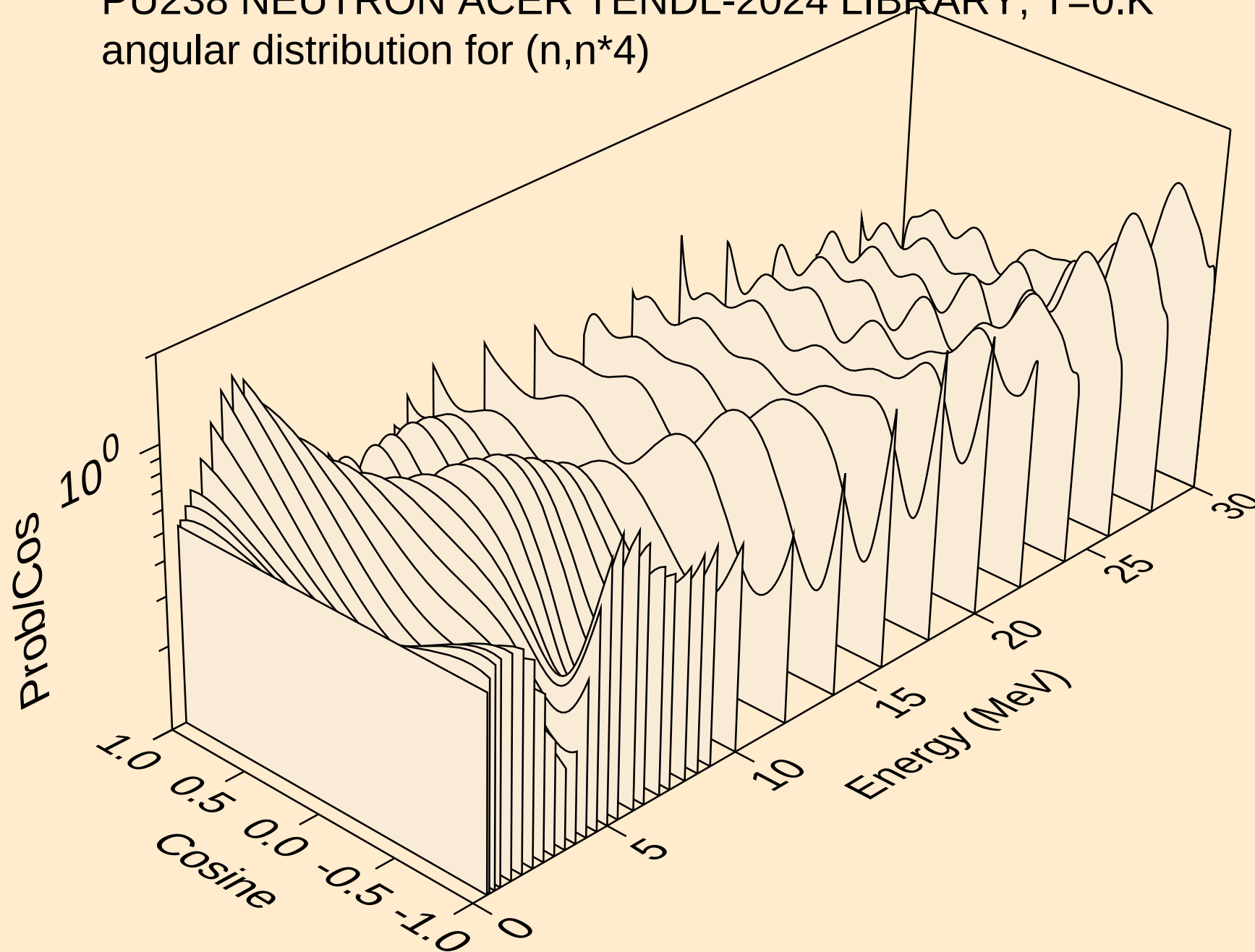
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



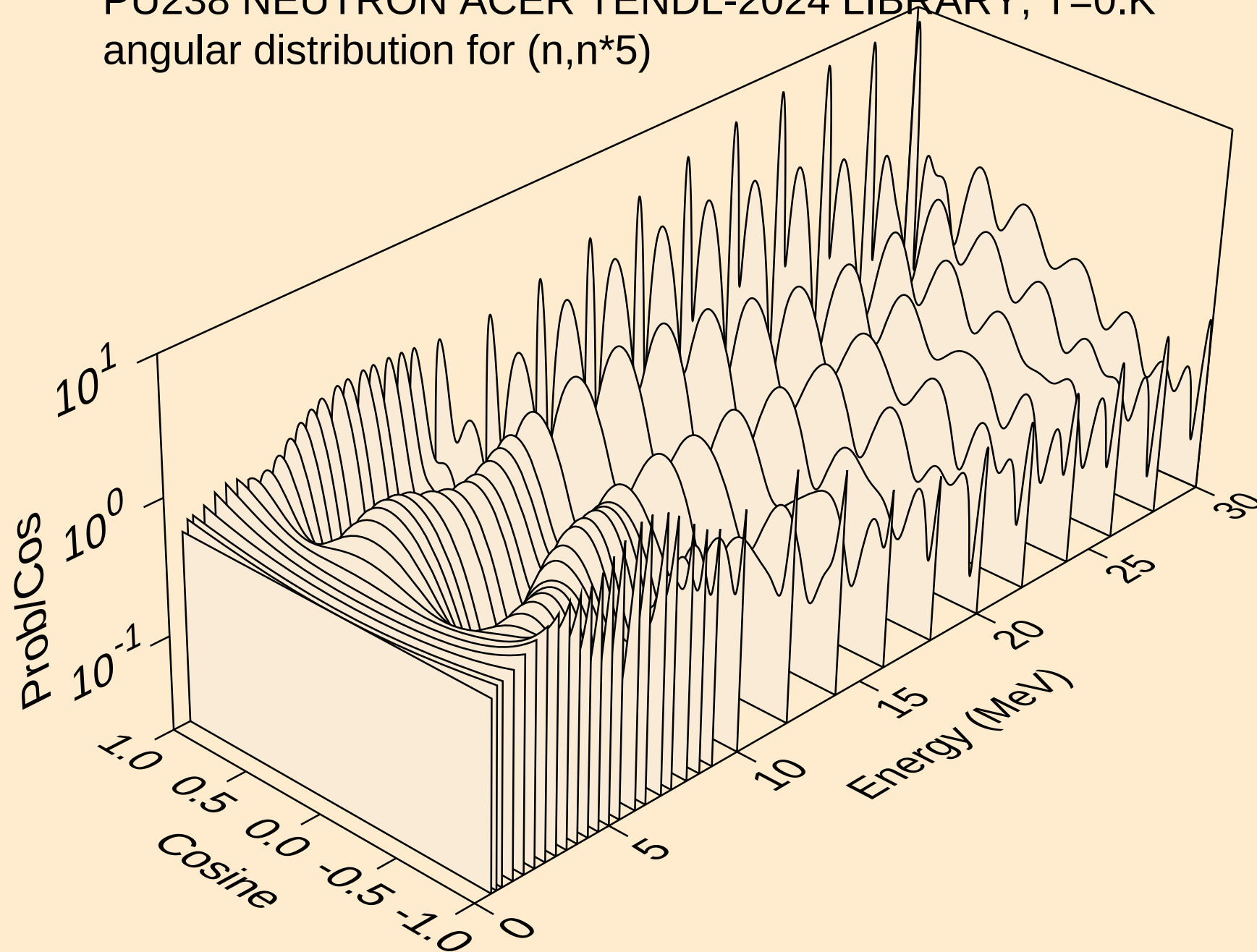
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



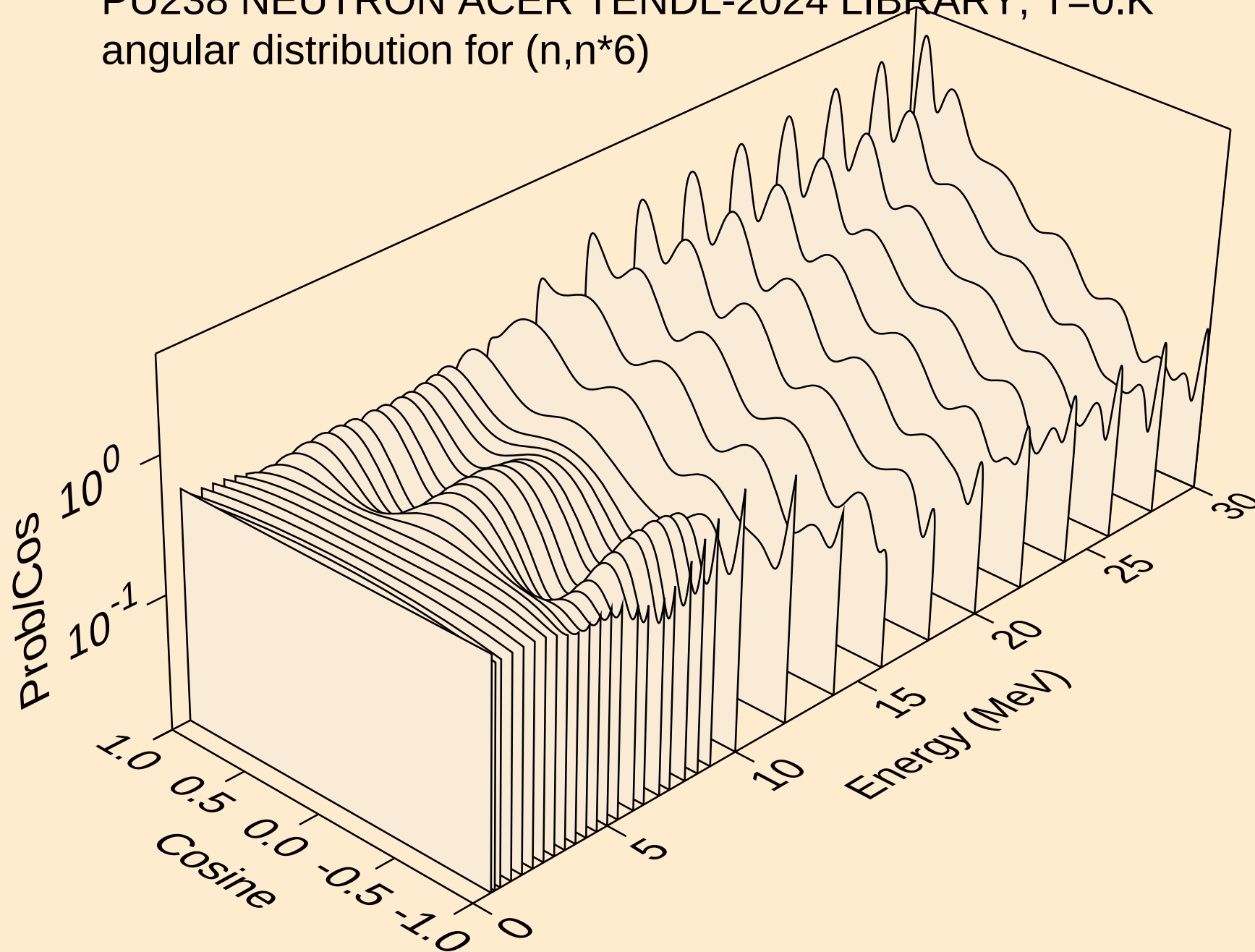
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



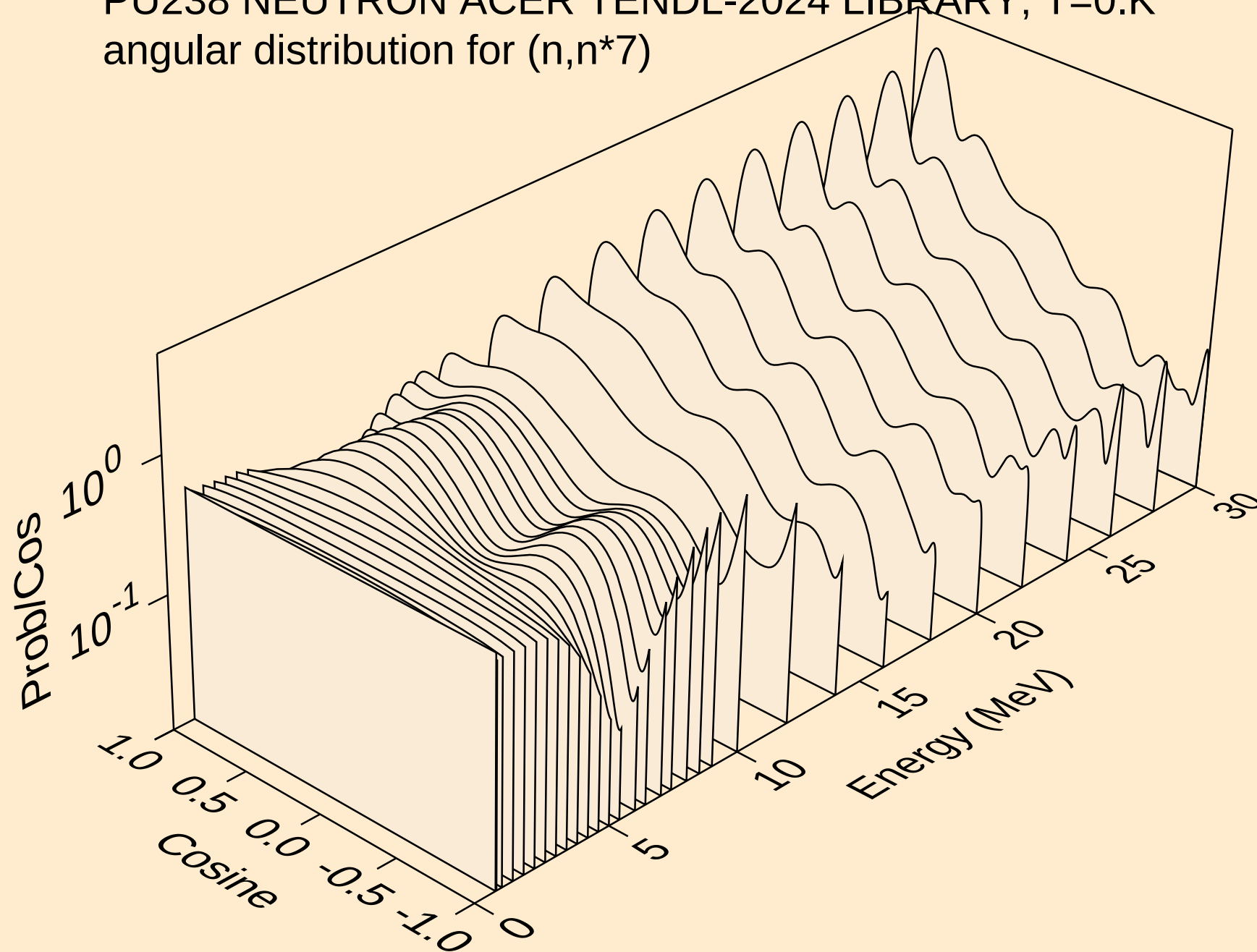
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



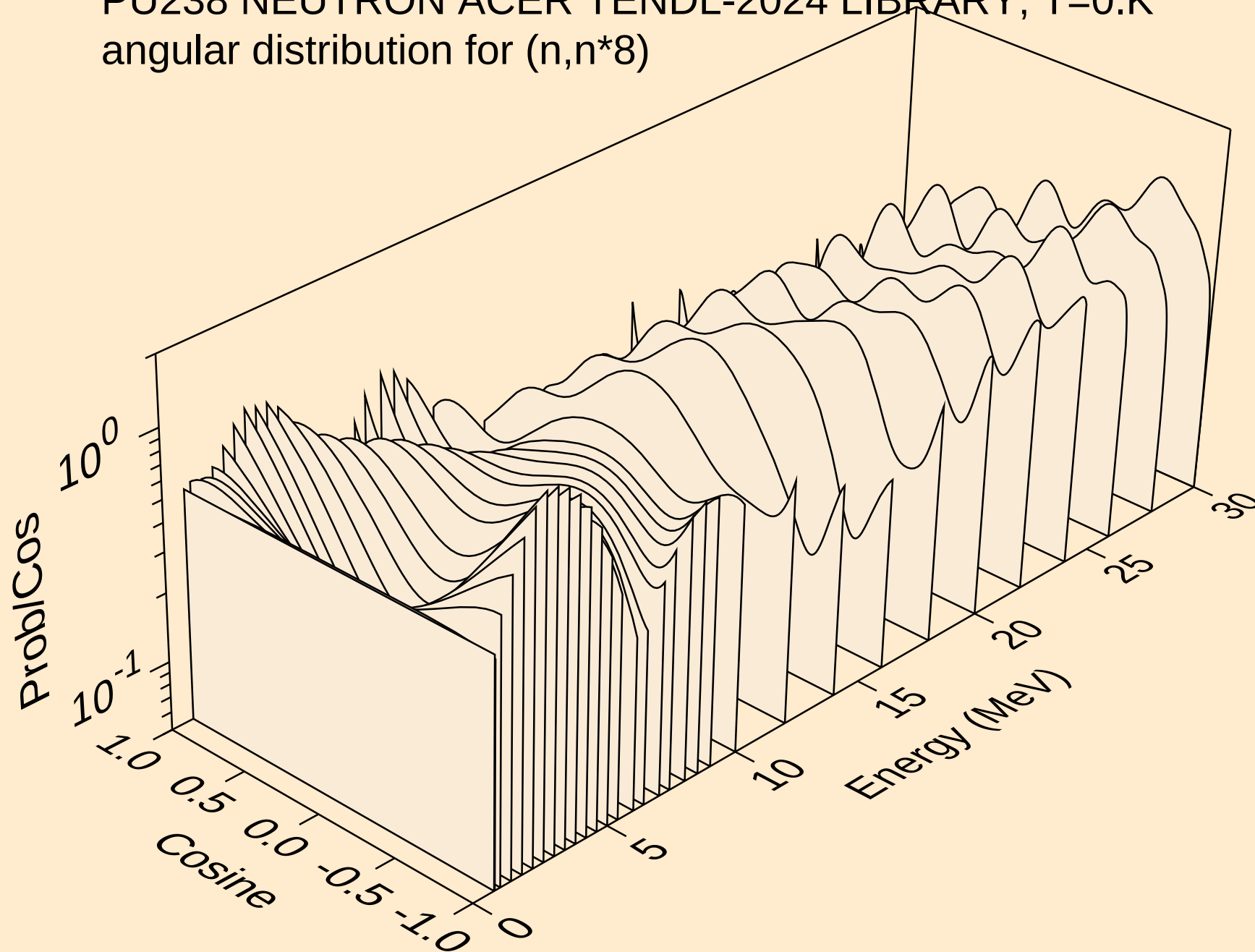
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



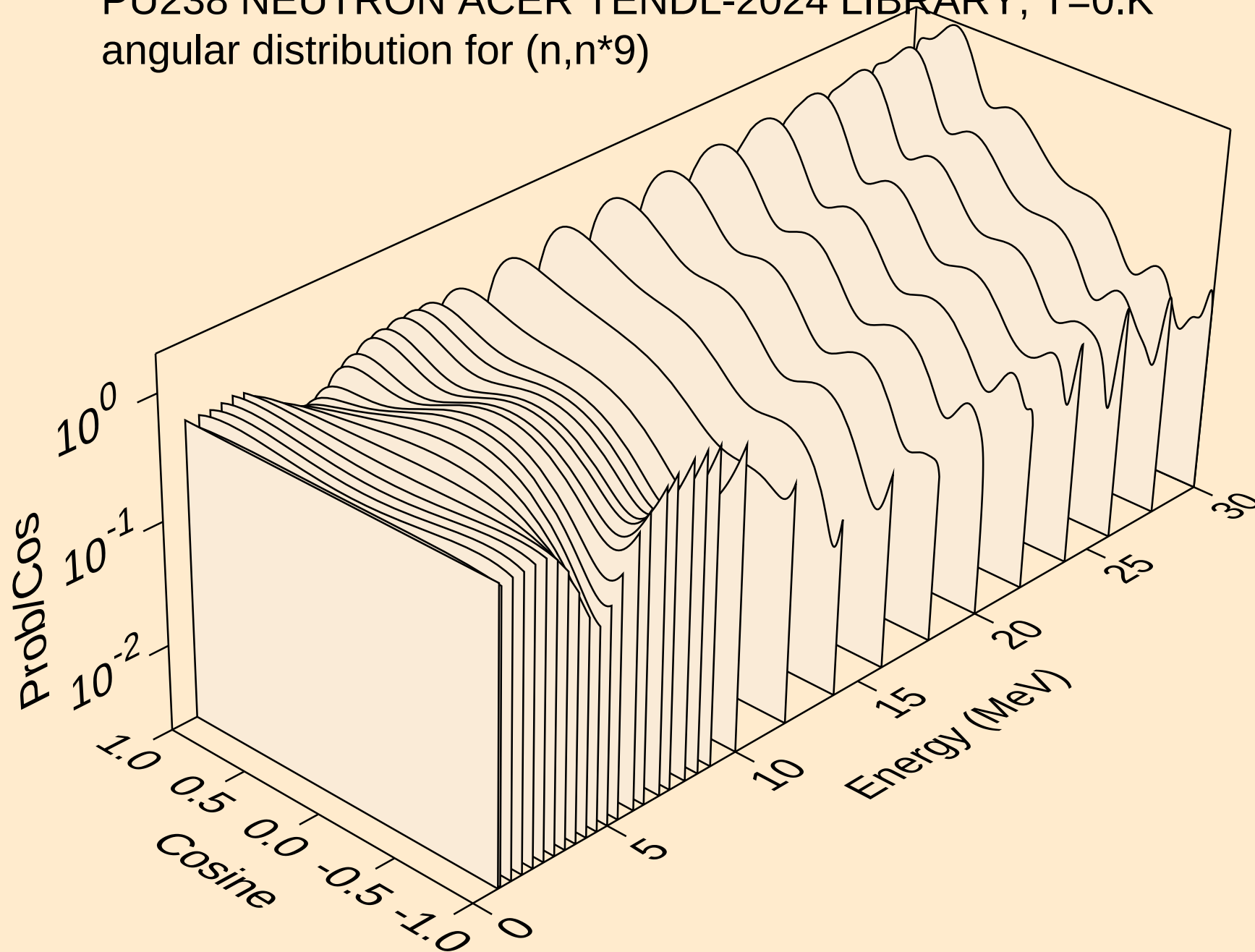
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



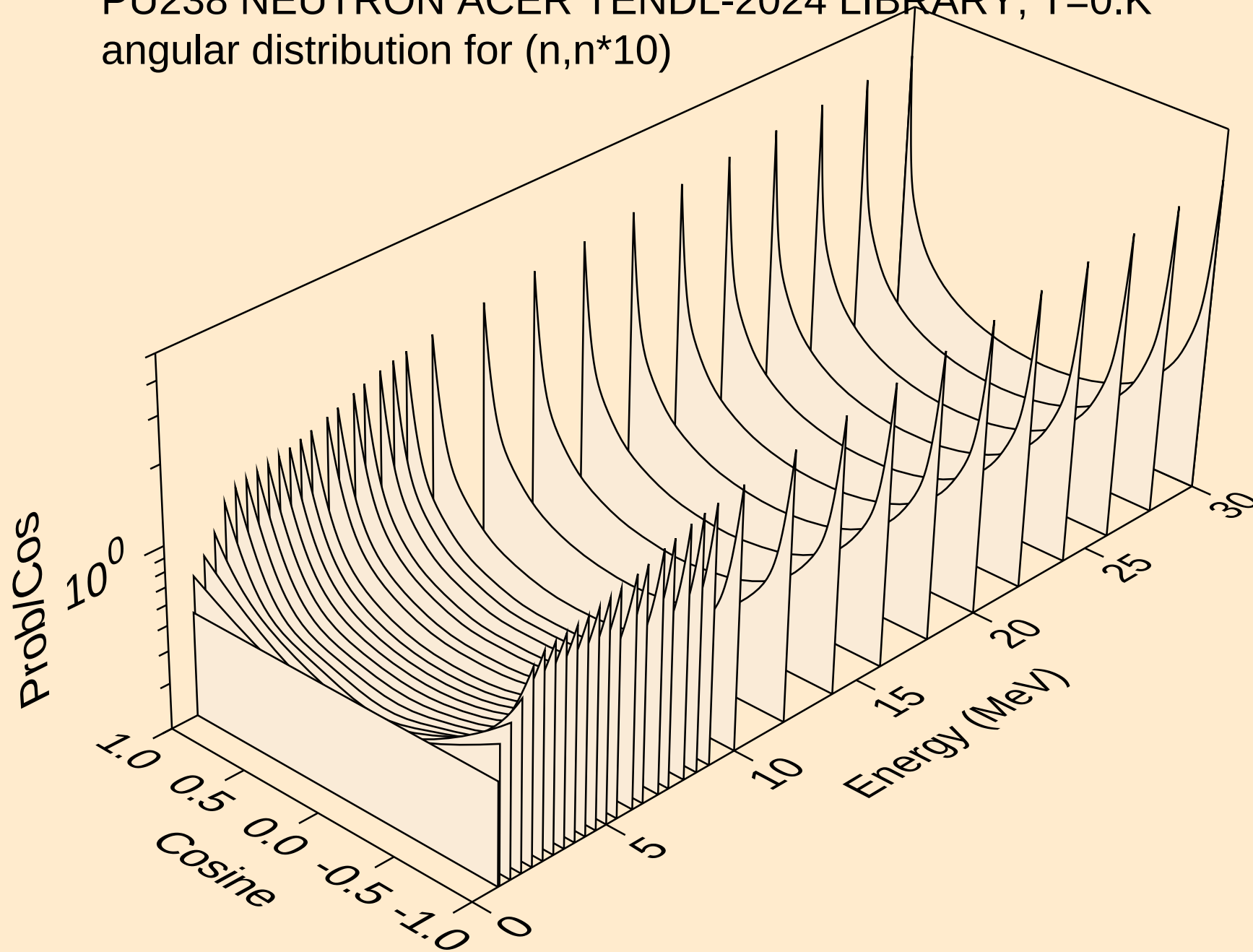
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



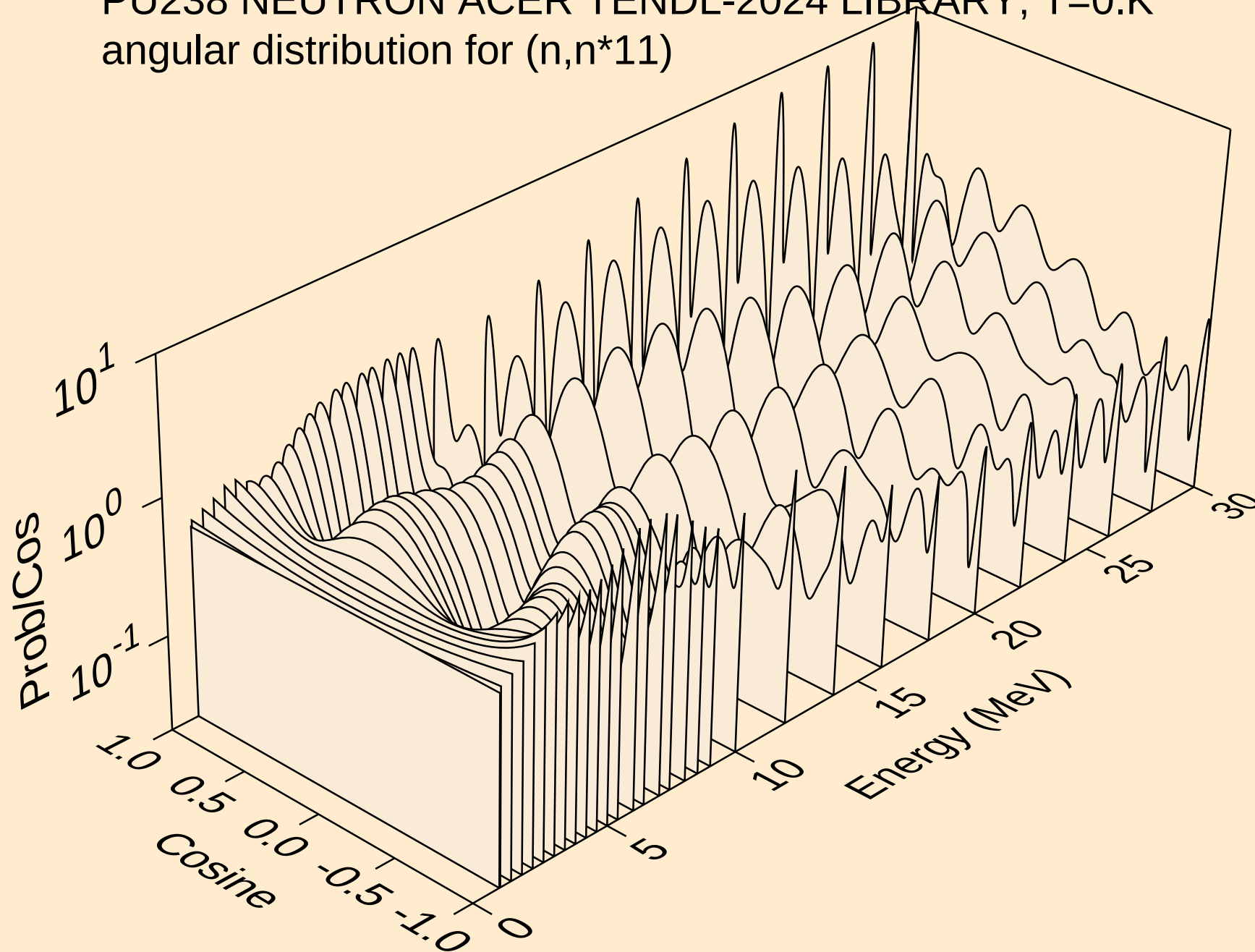
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



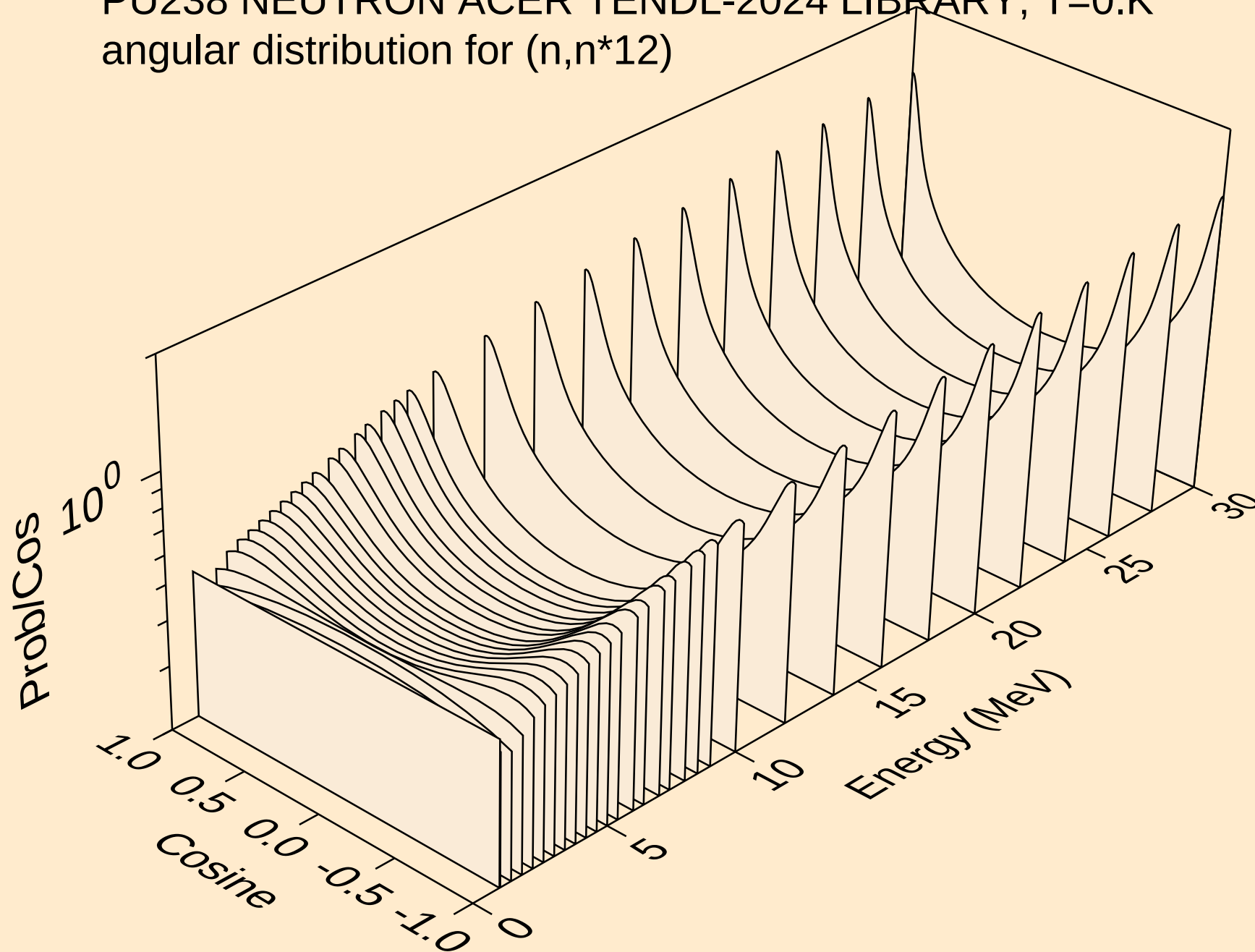
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



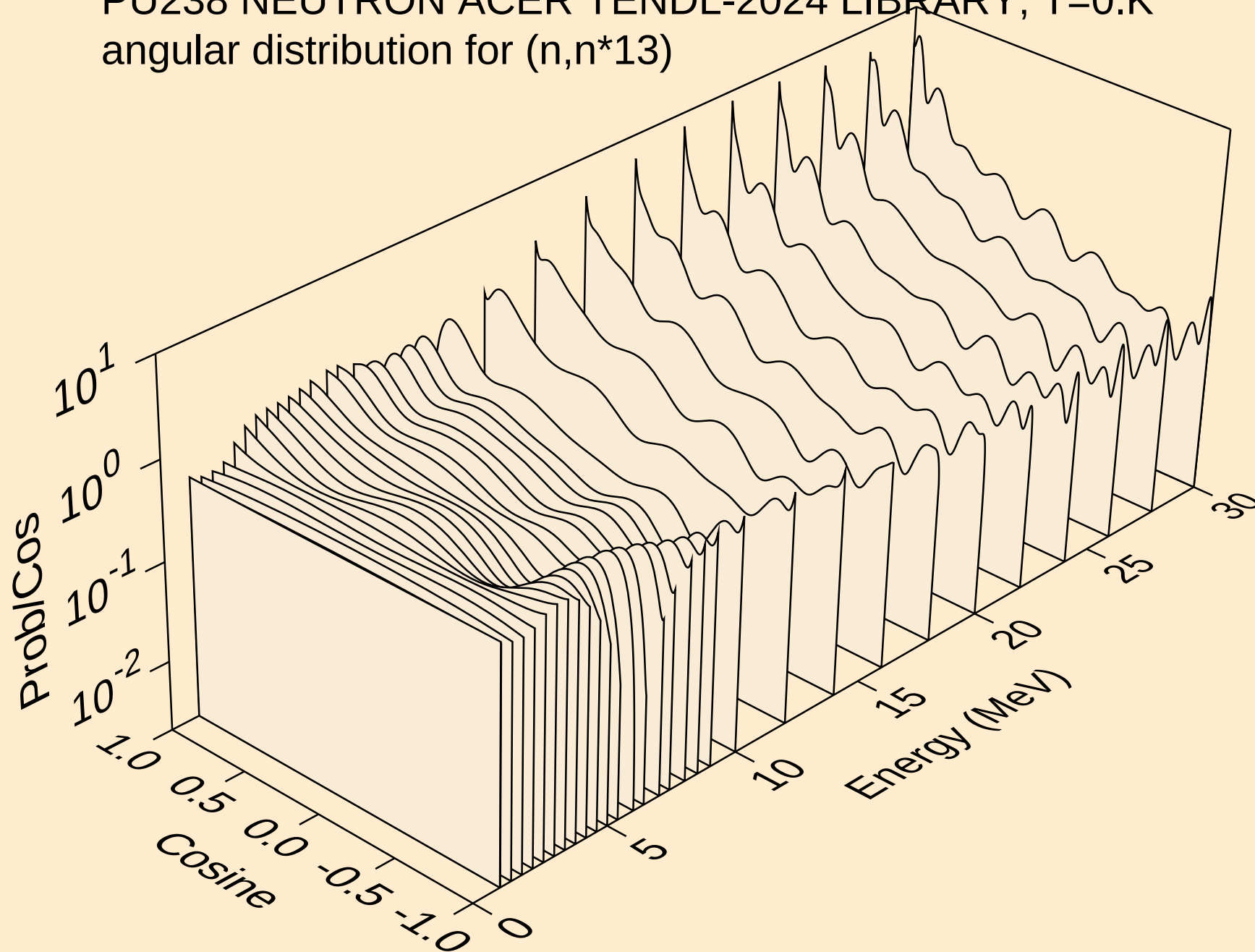
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



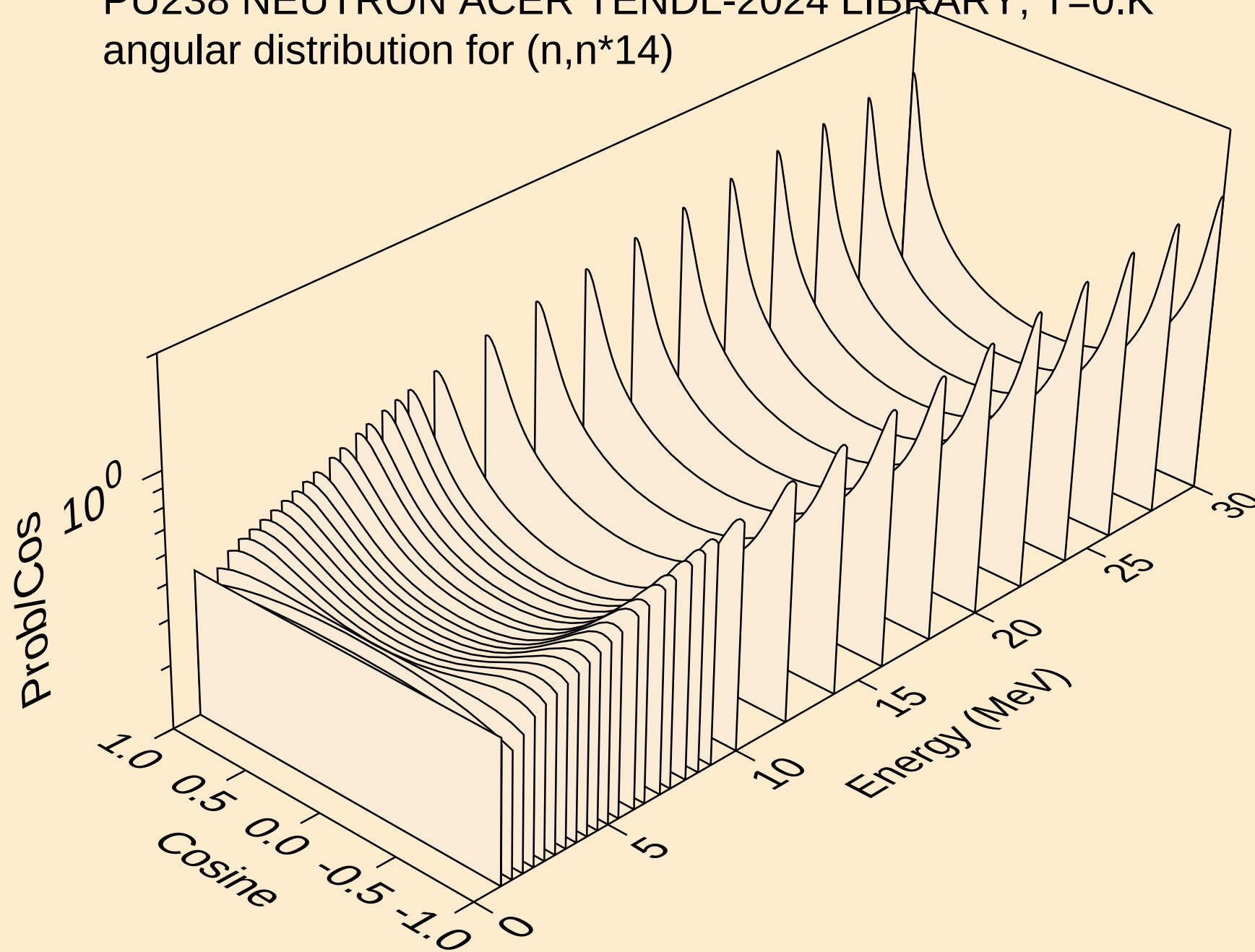
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



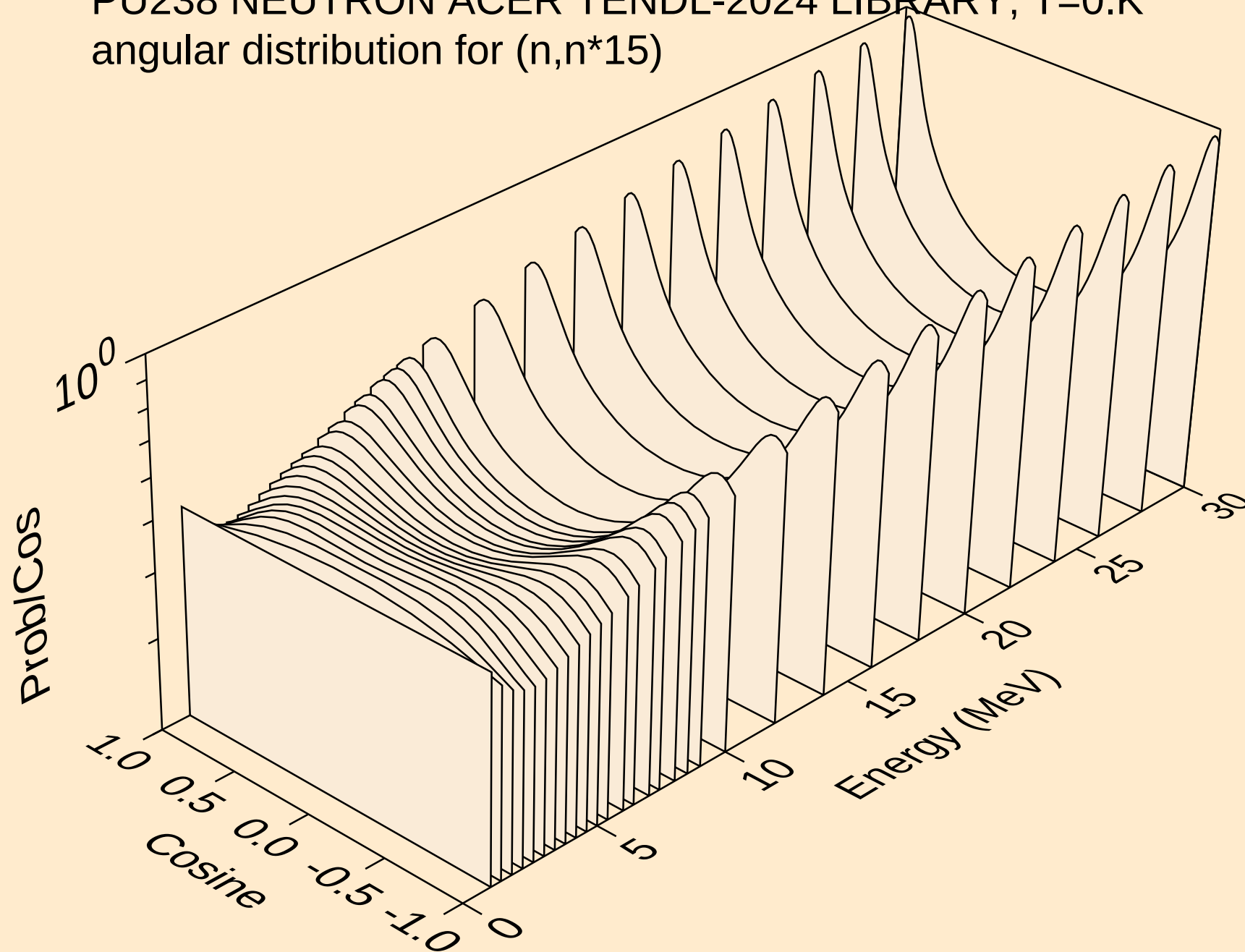
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



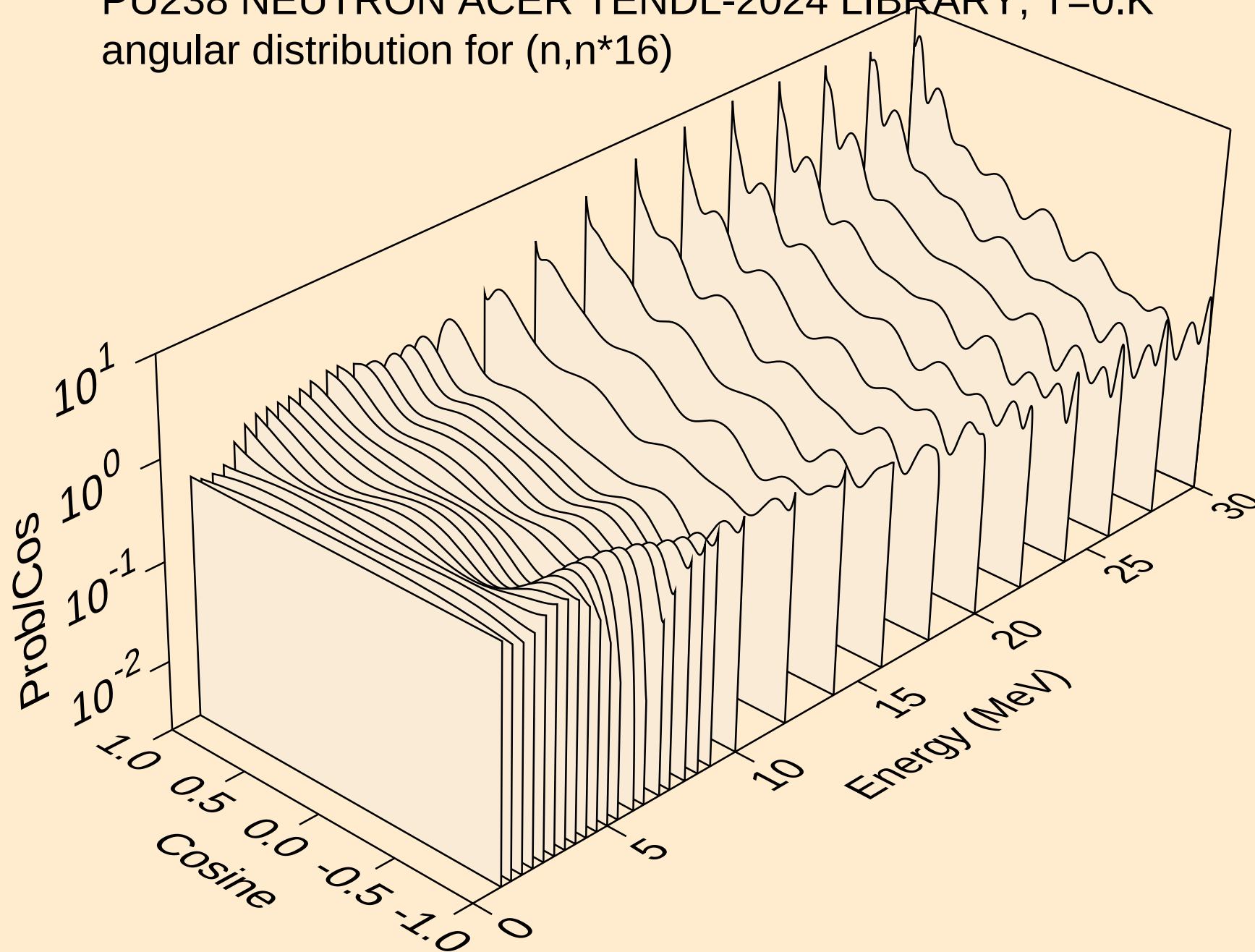
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



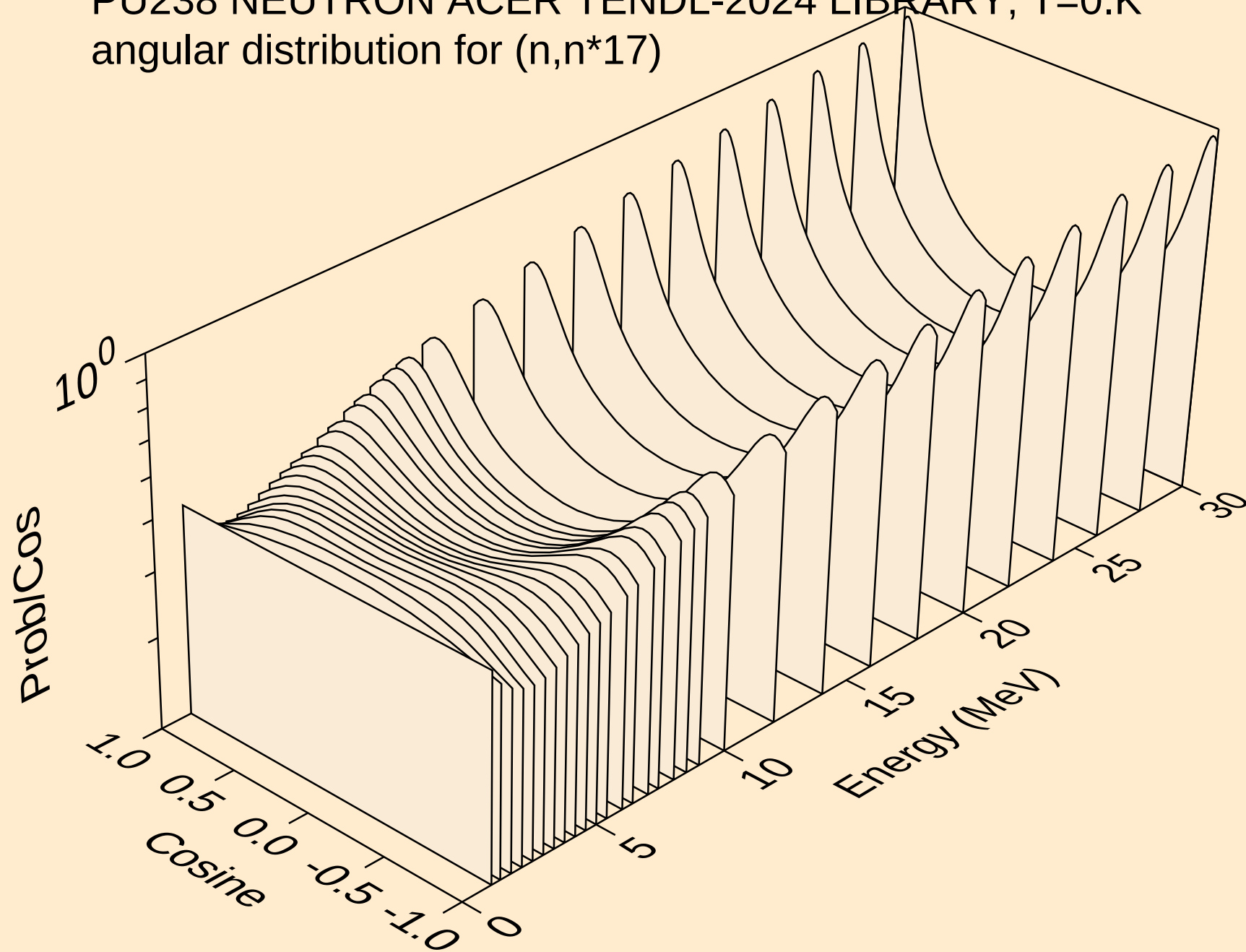
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



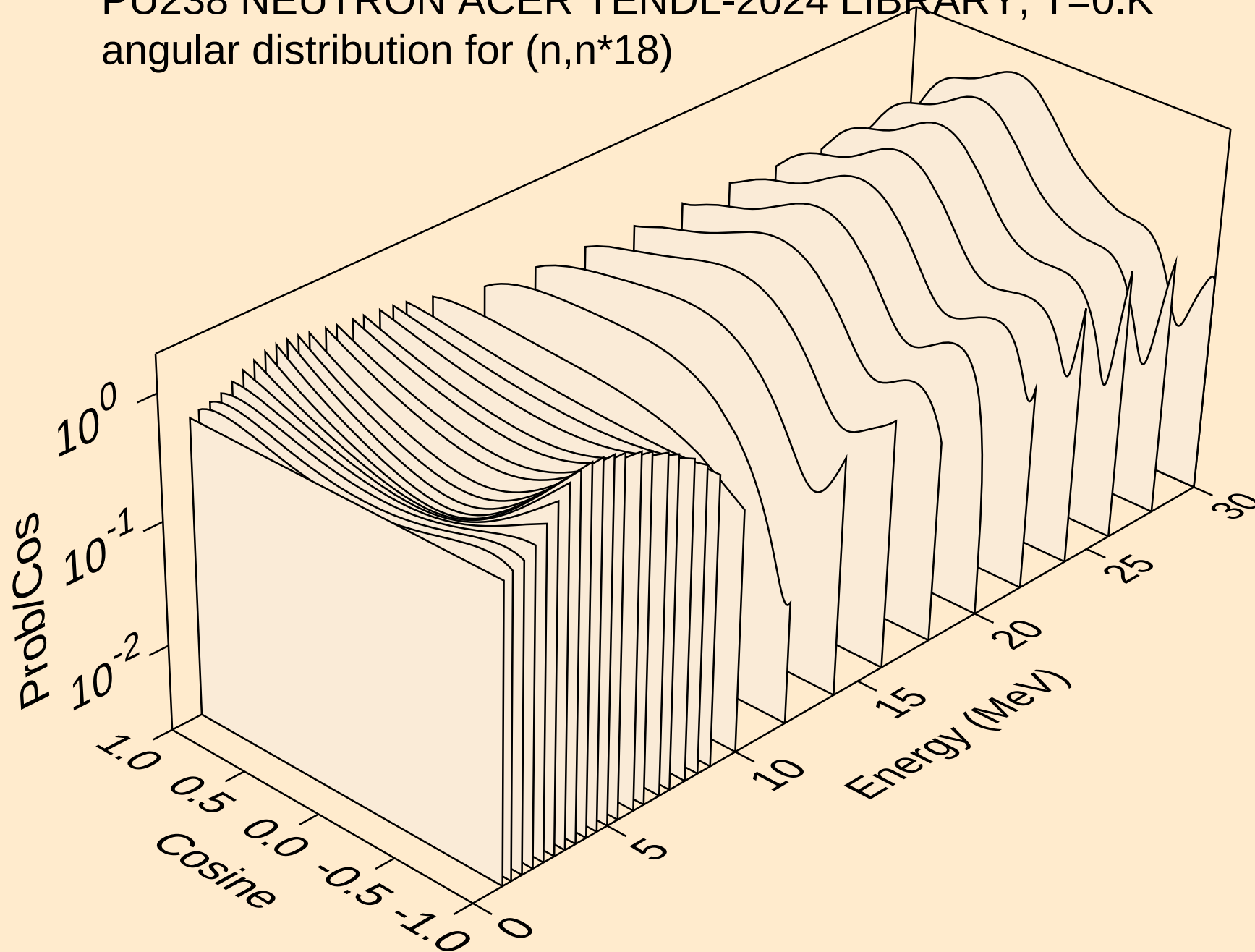
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



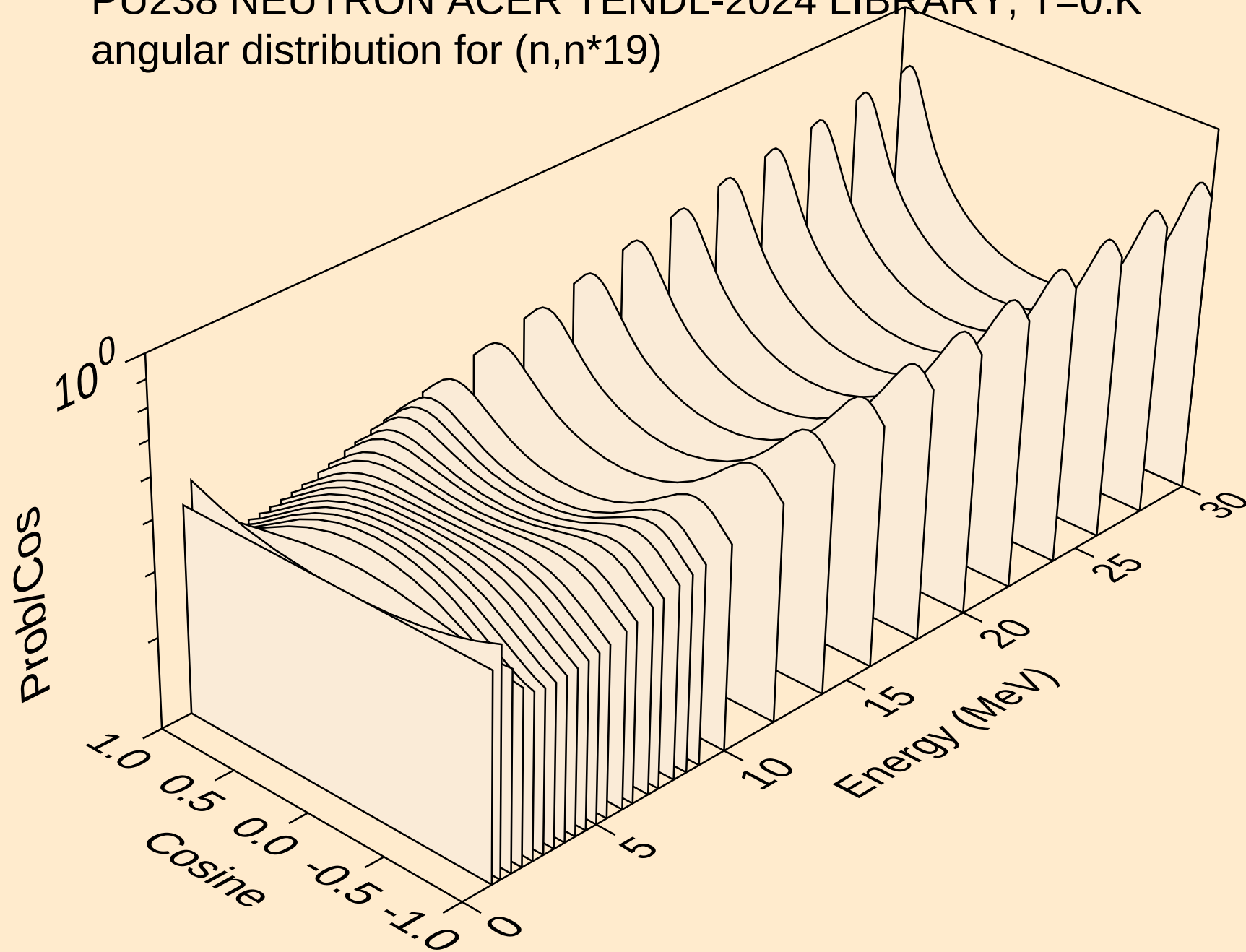
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



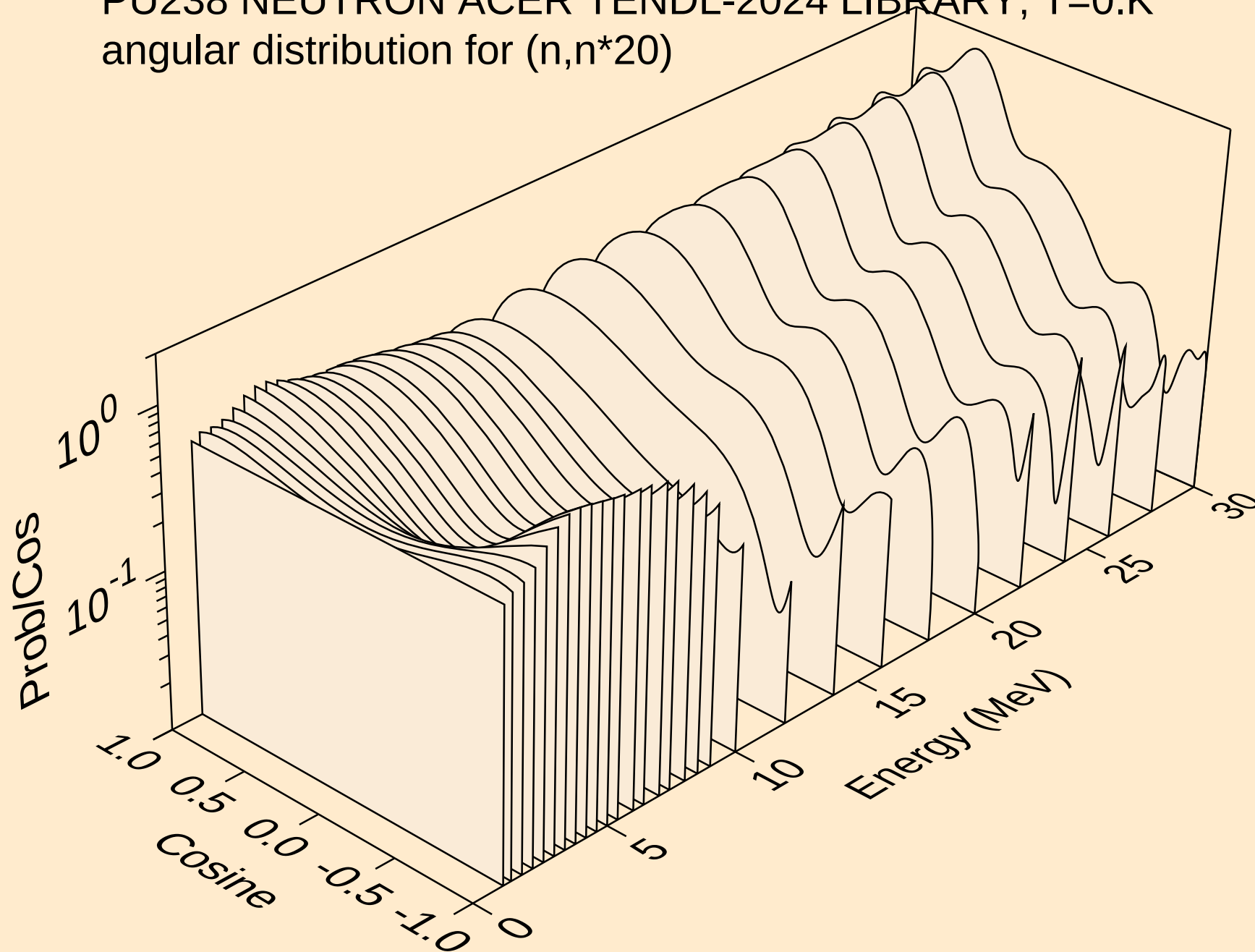
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



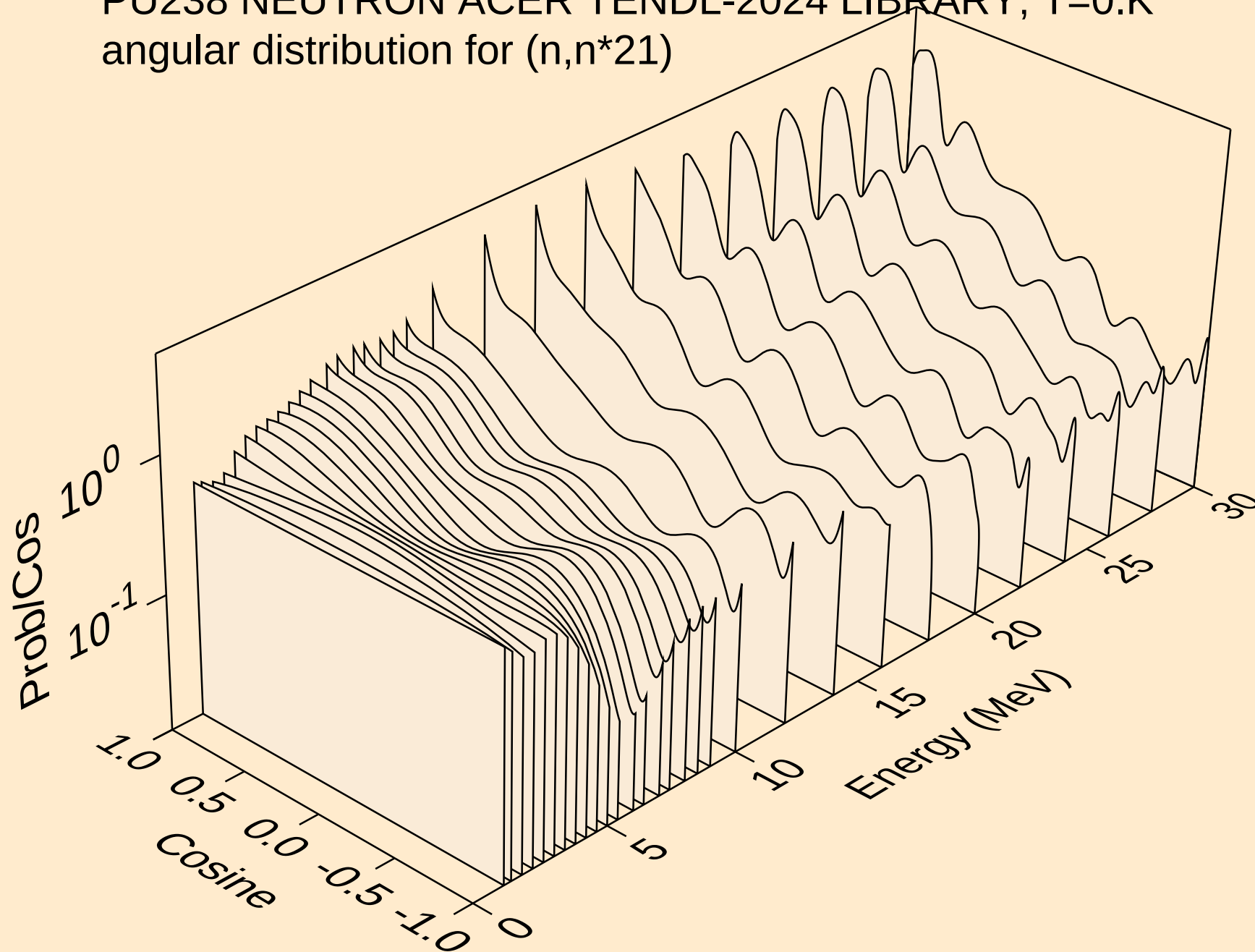
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



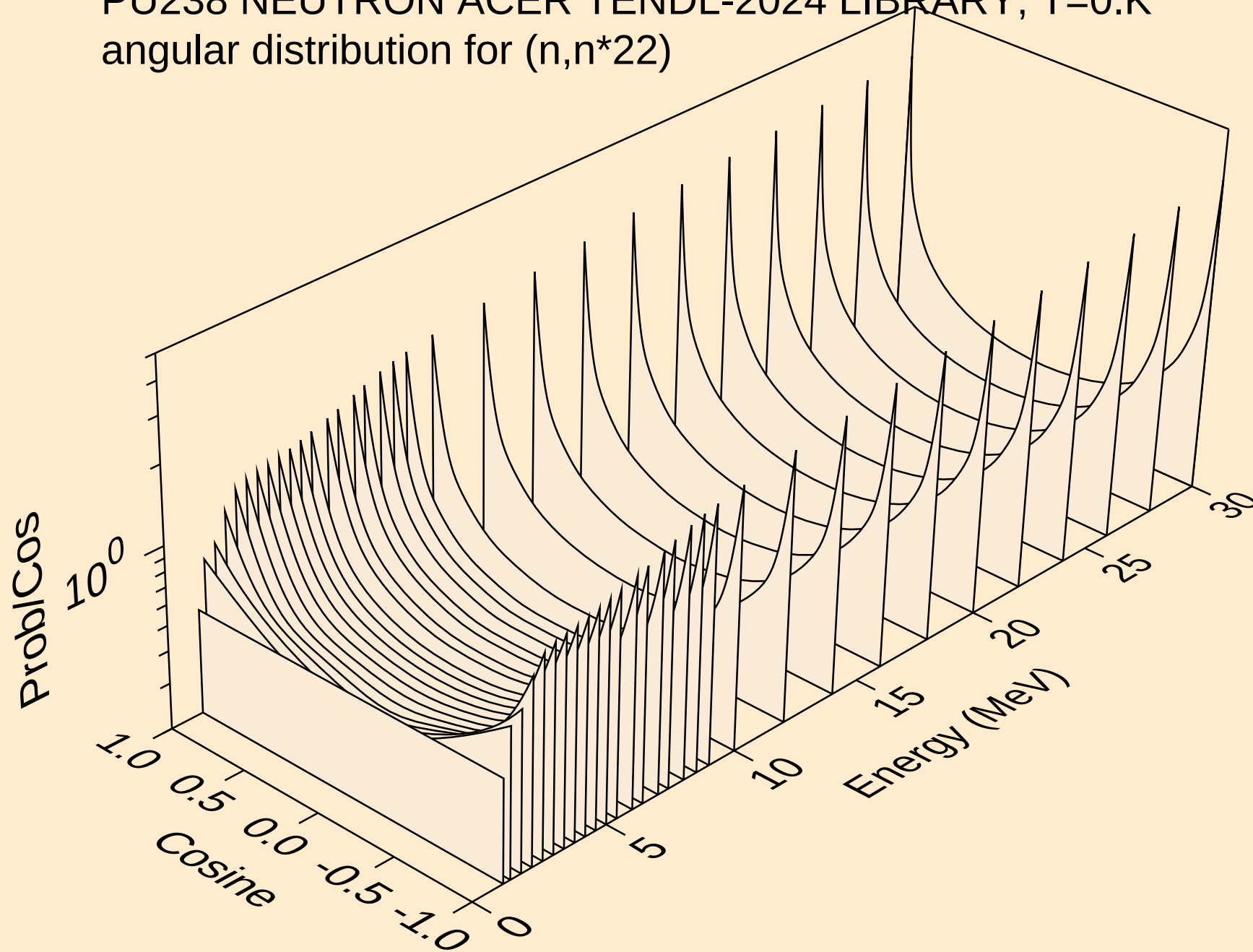
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



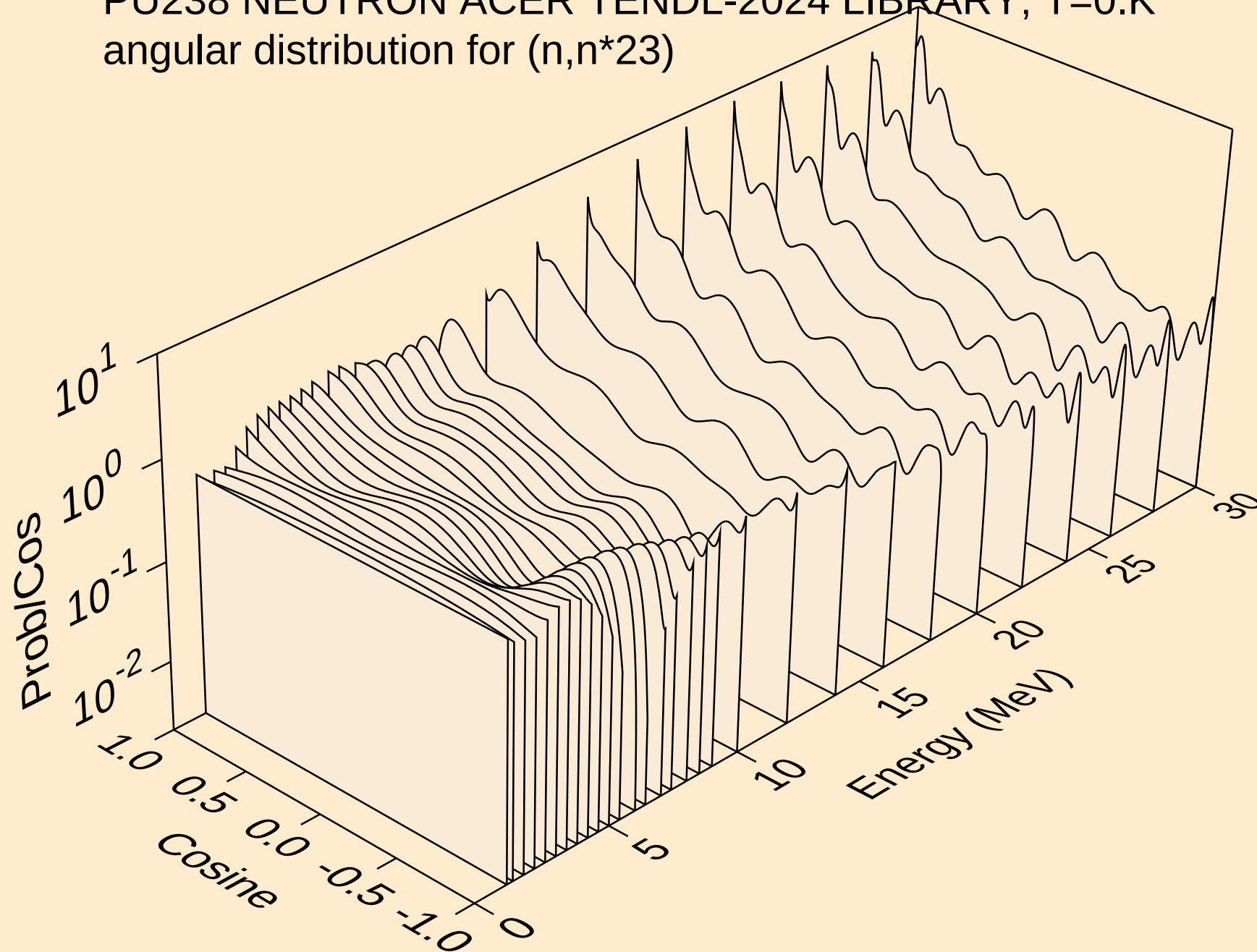
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



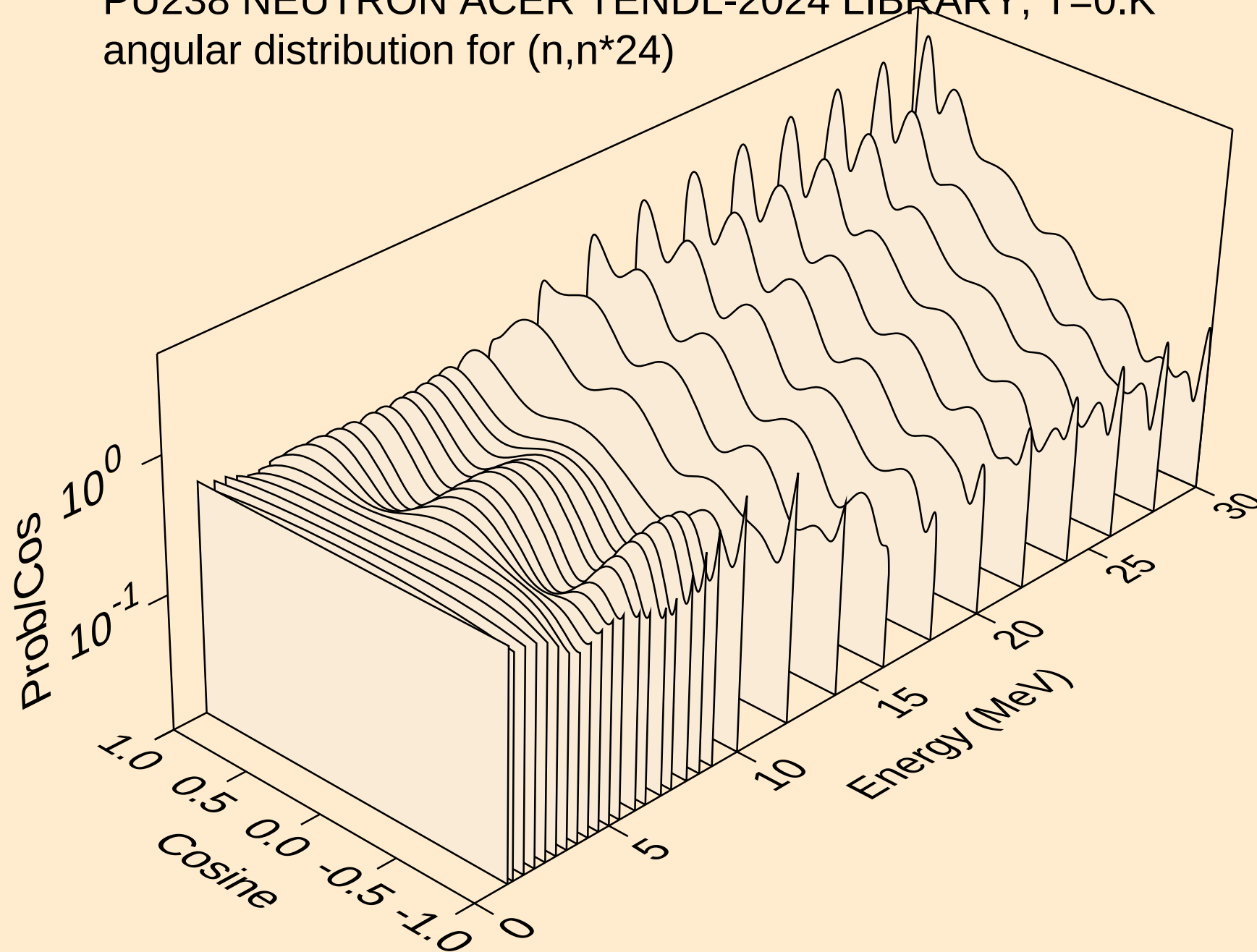
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



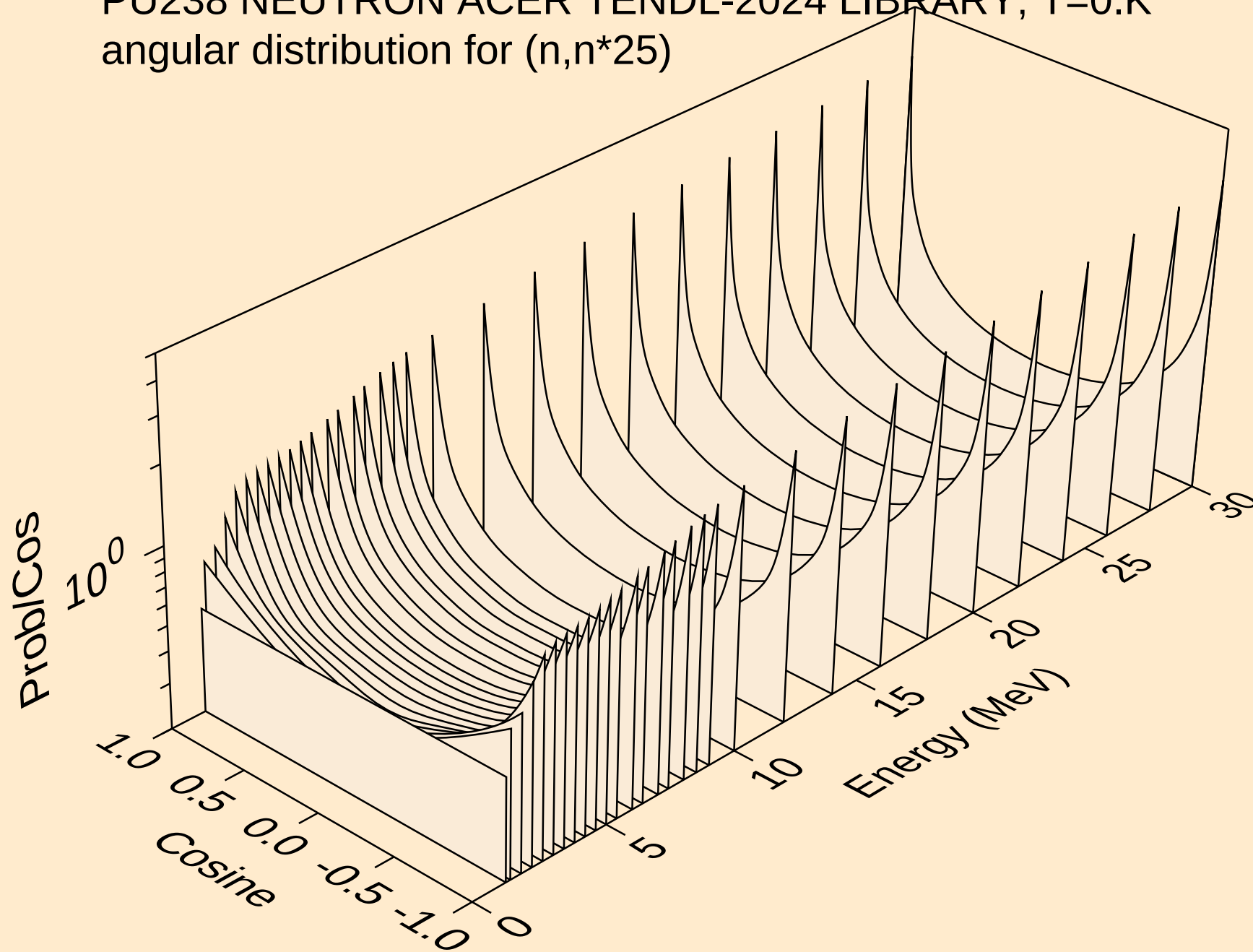
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



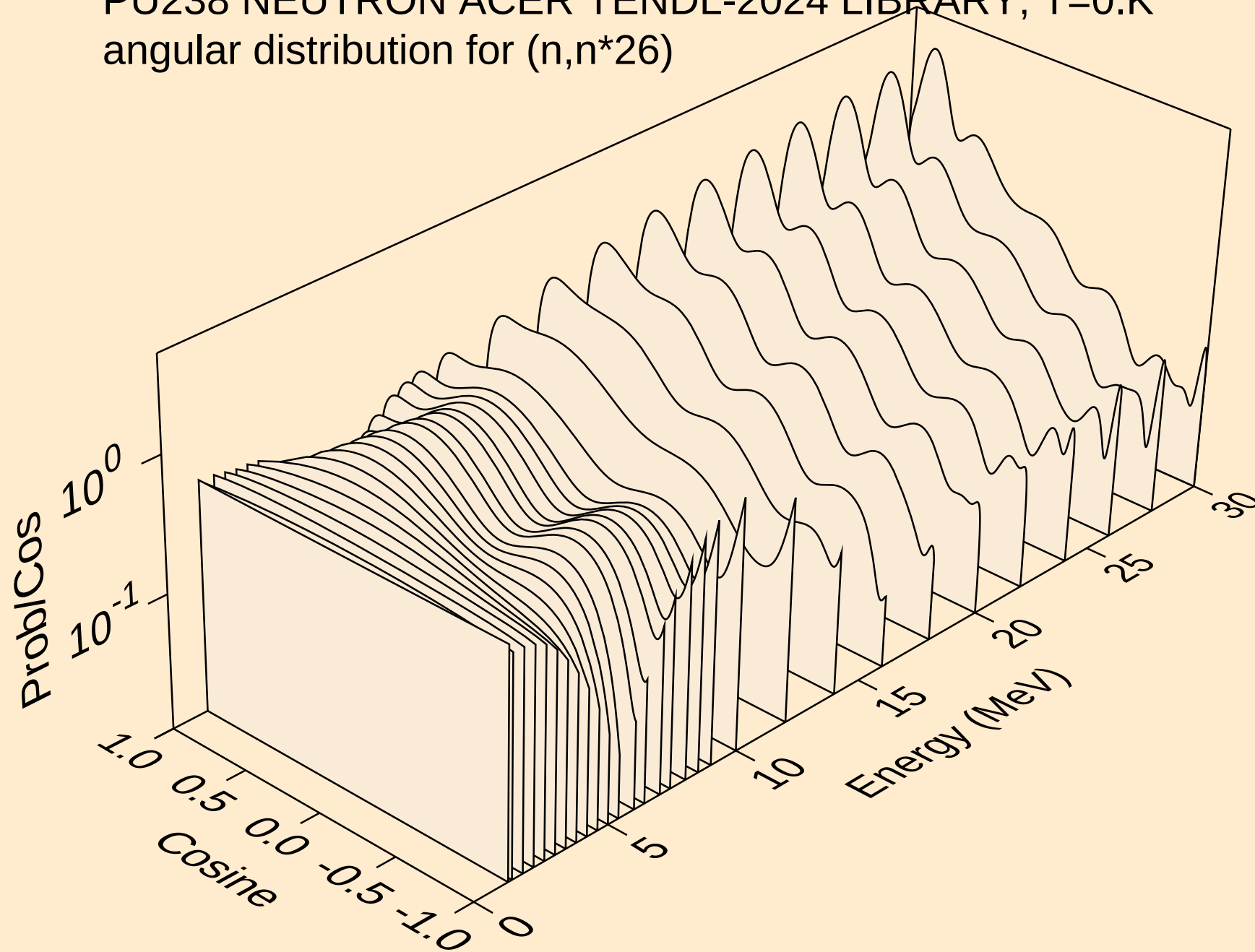
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



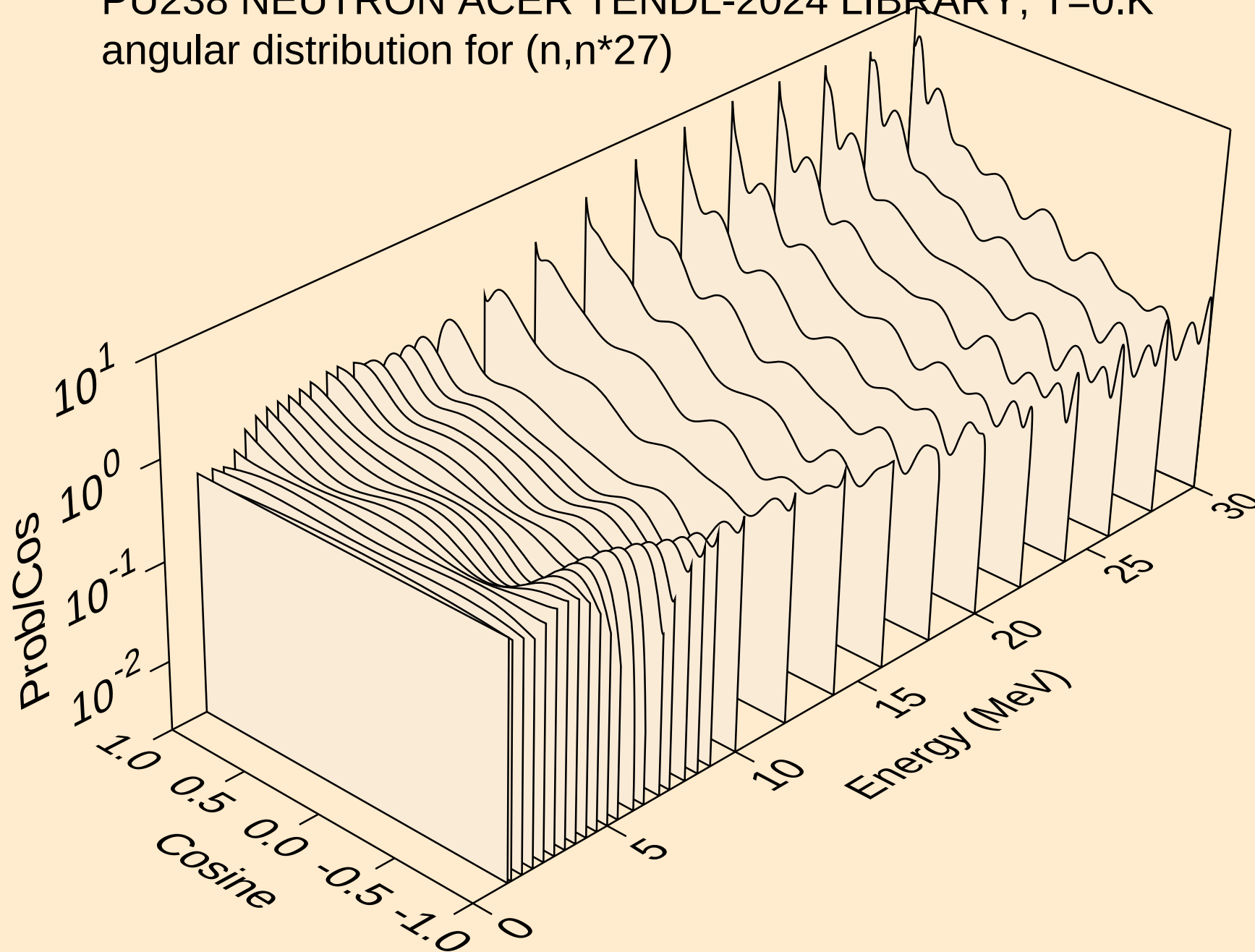
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



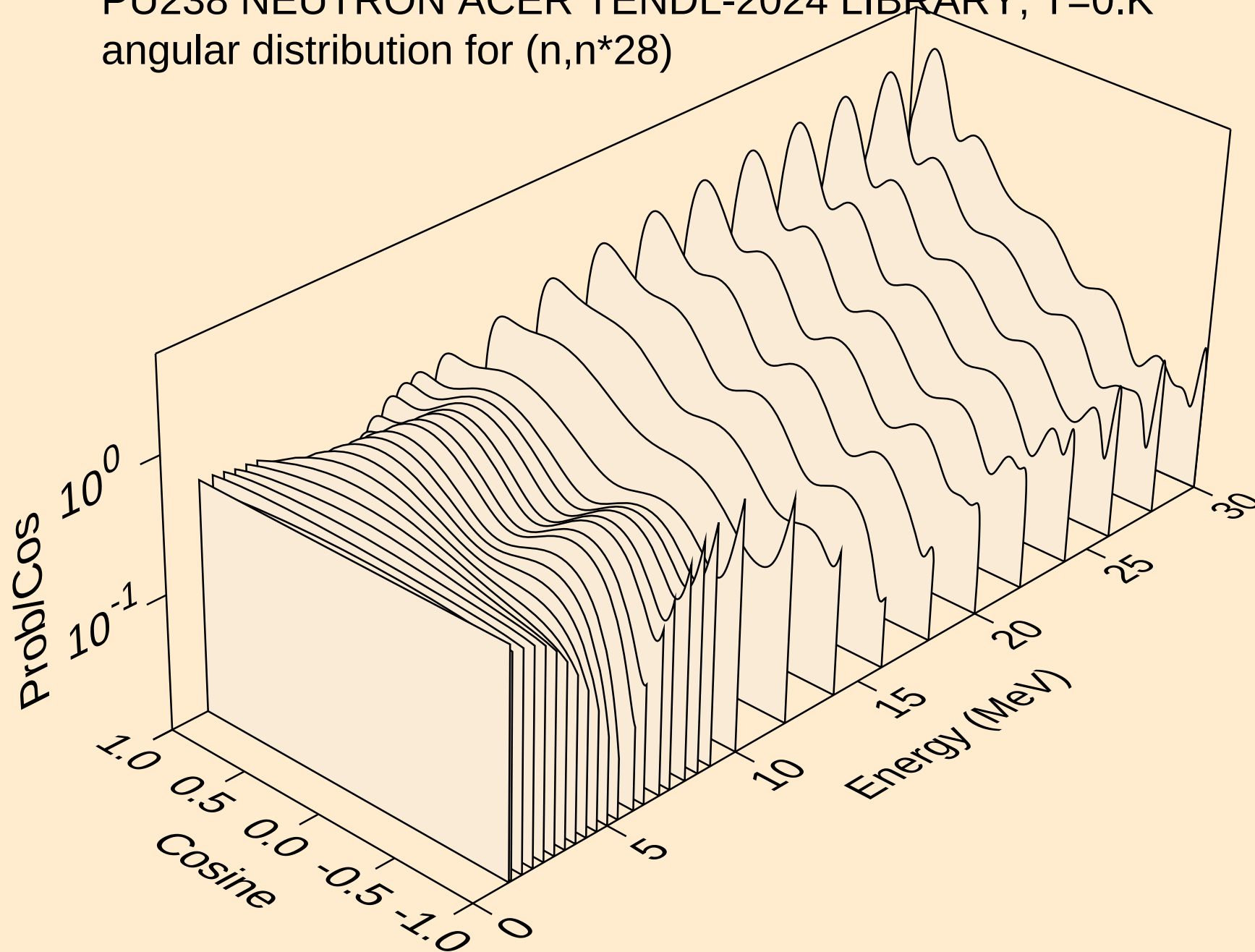
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



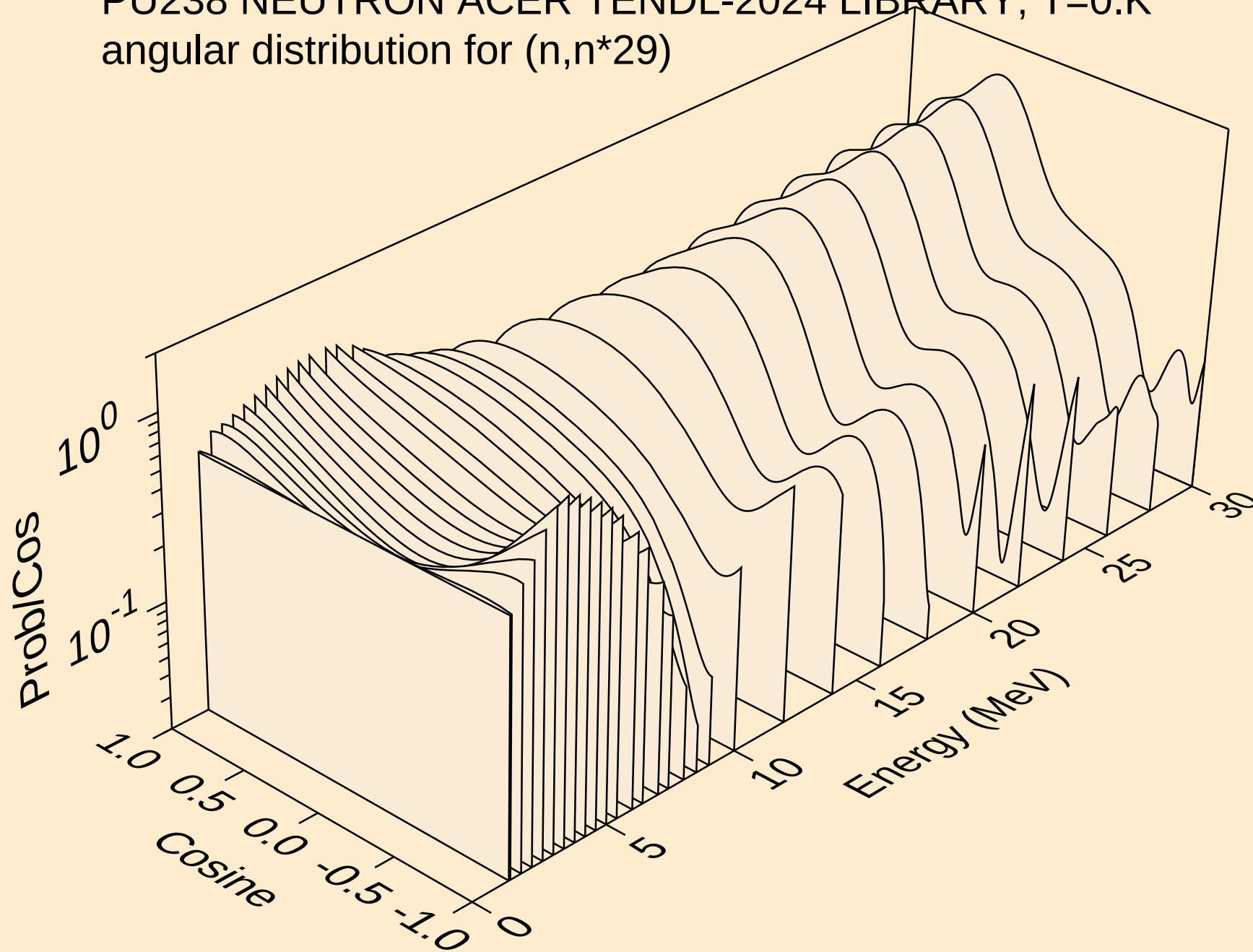
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



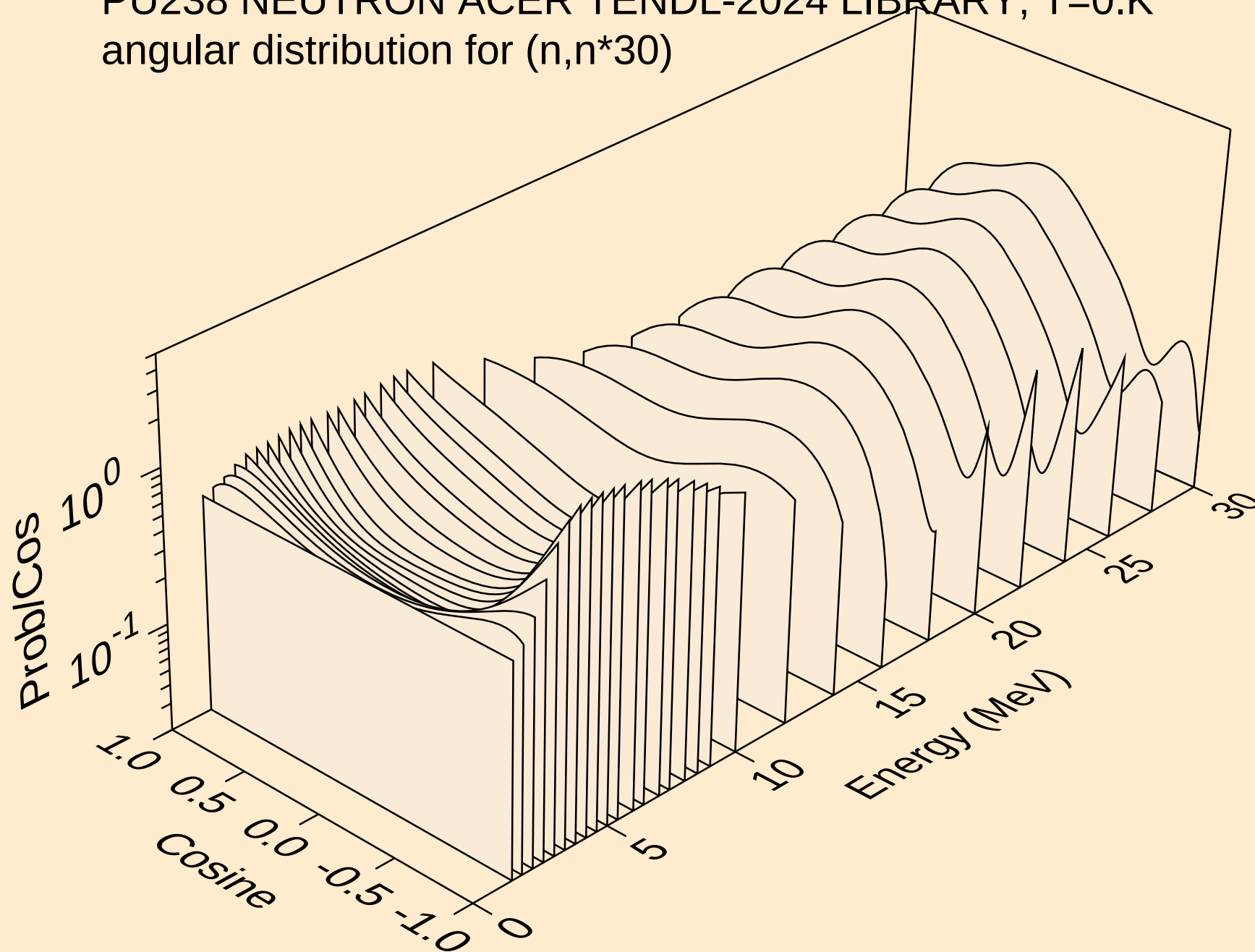
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)

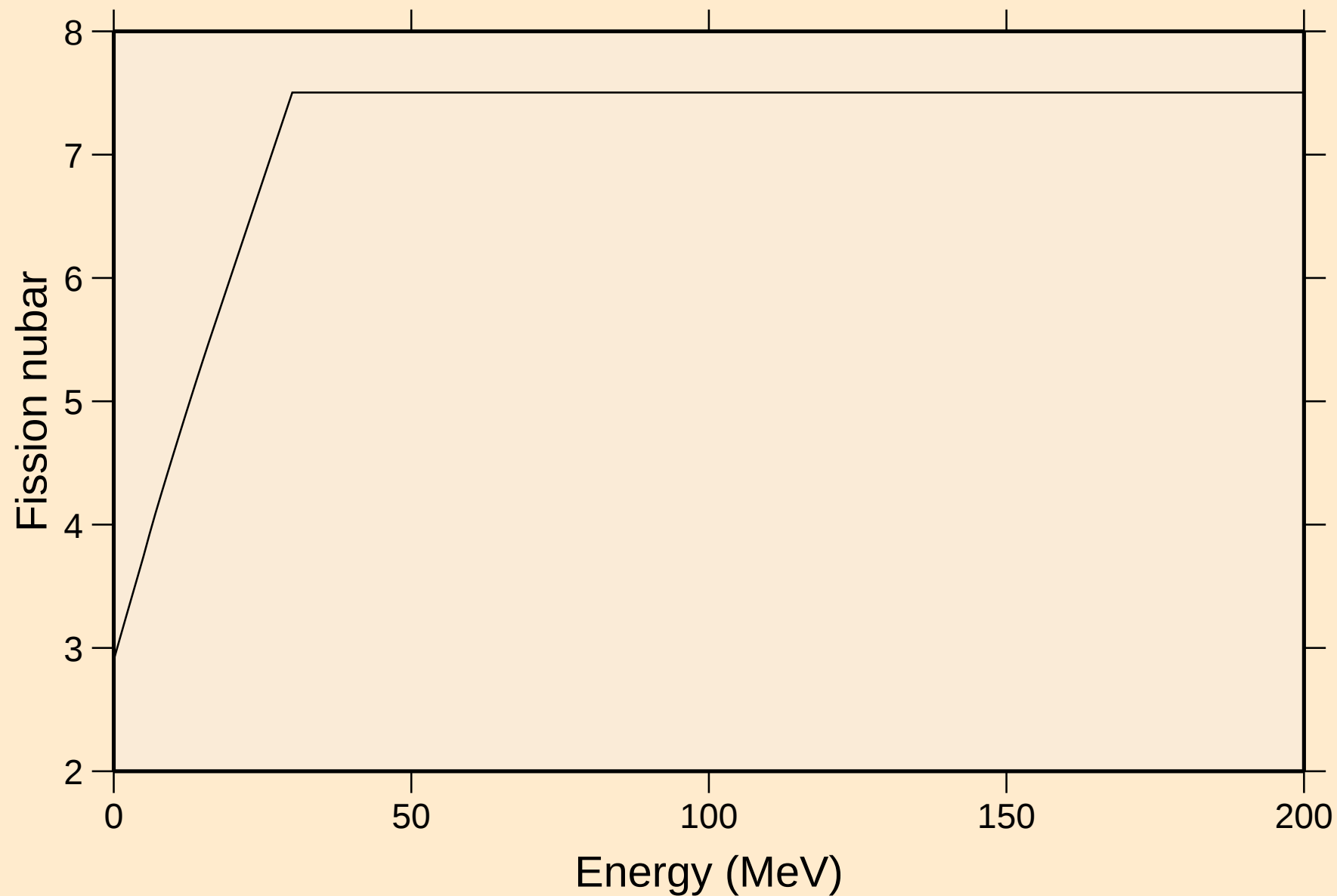


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)

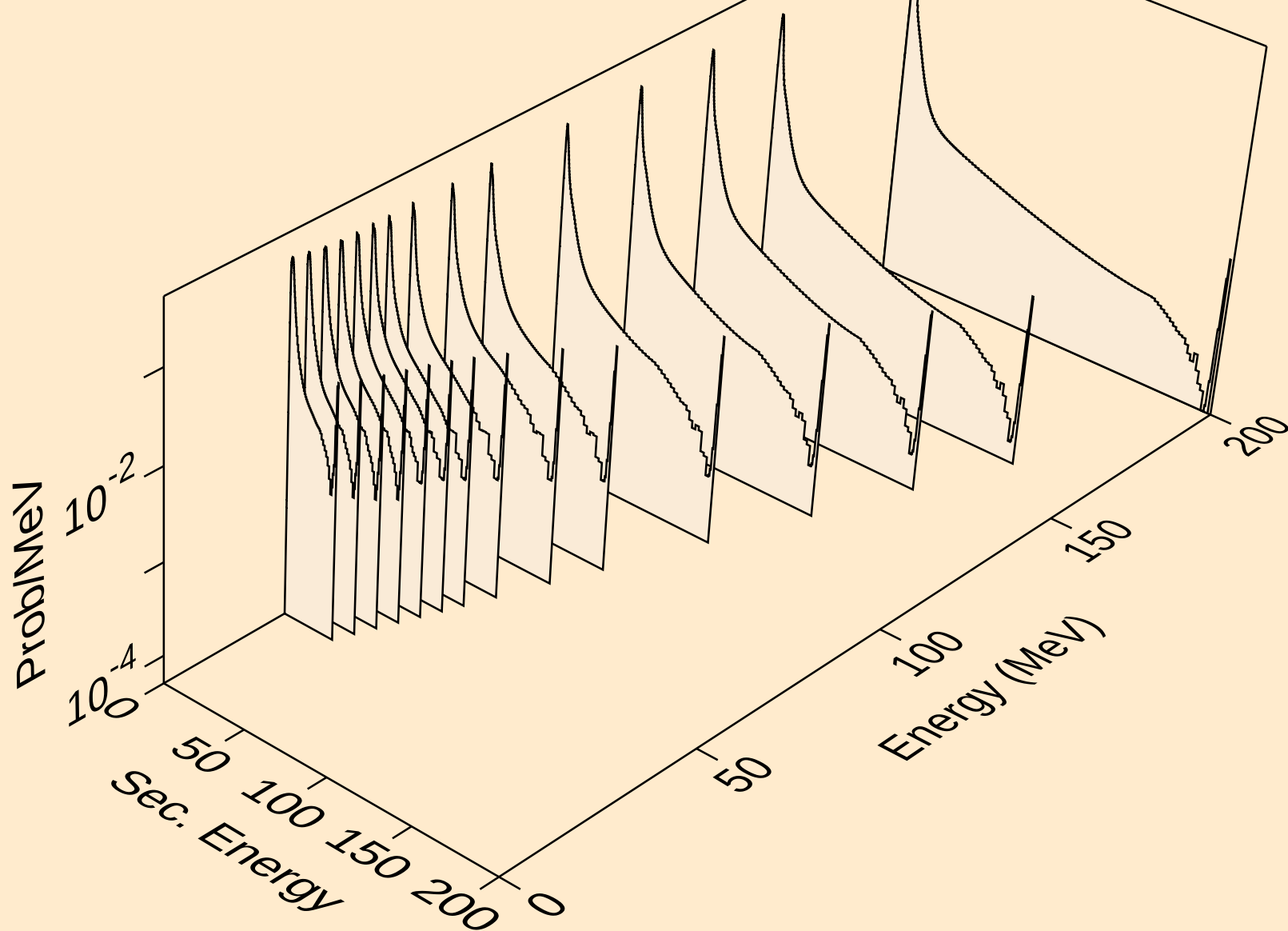


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

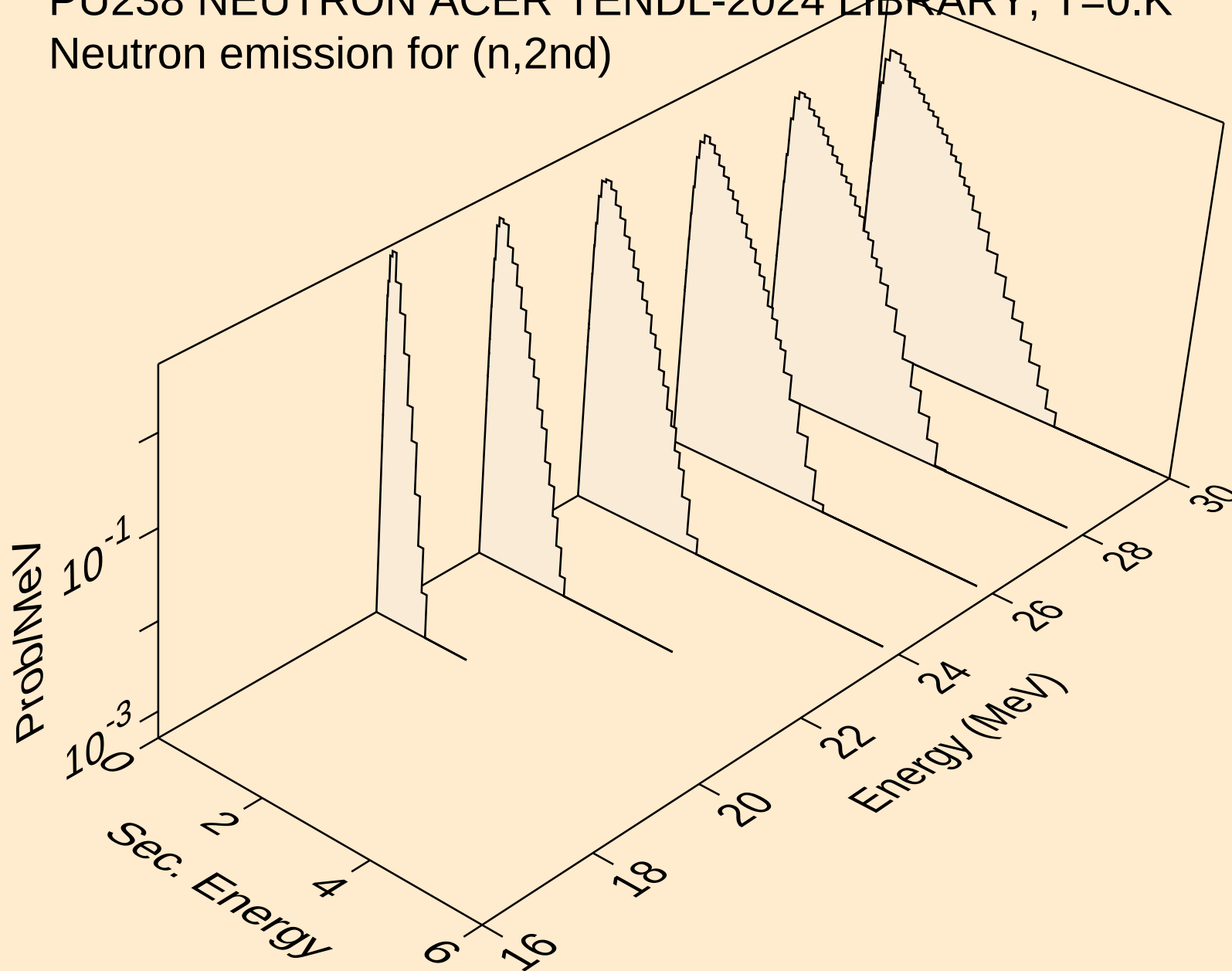
Total fission nubar



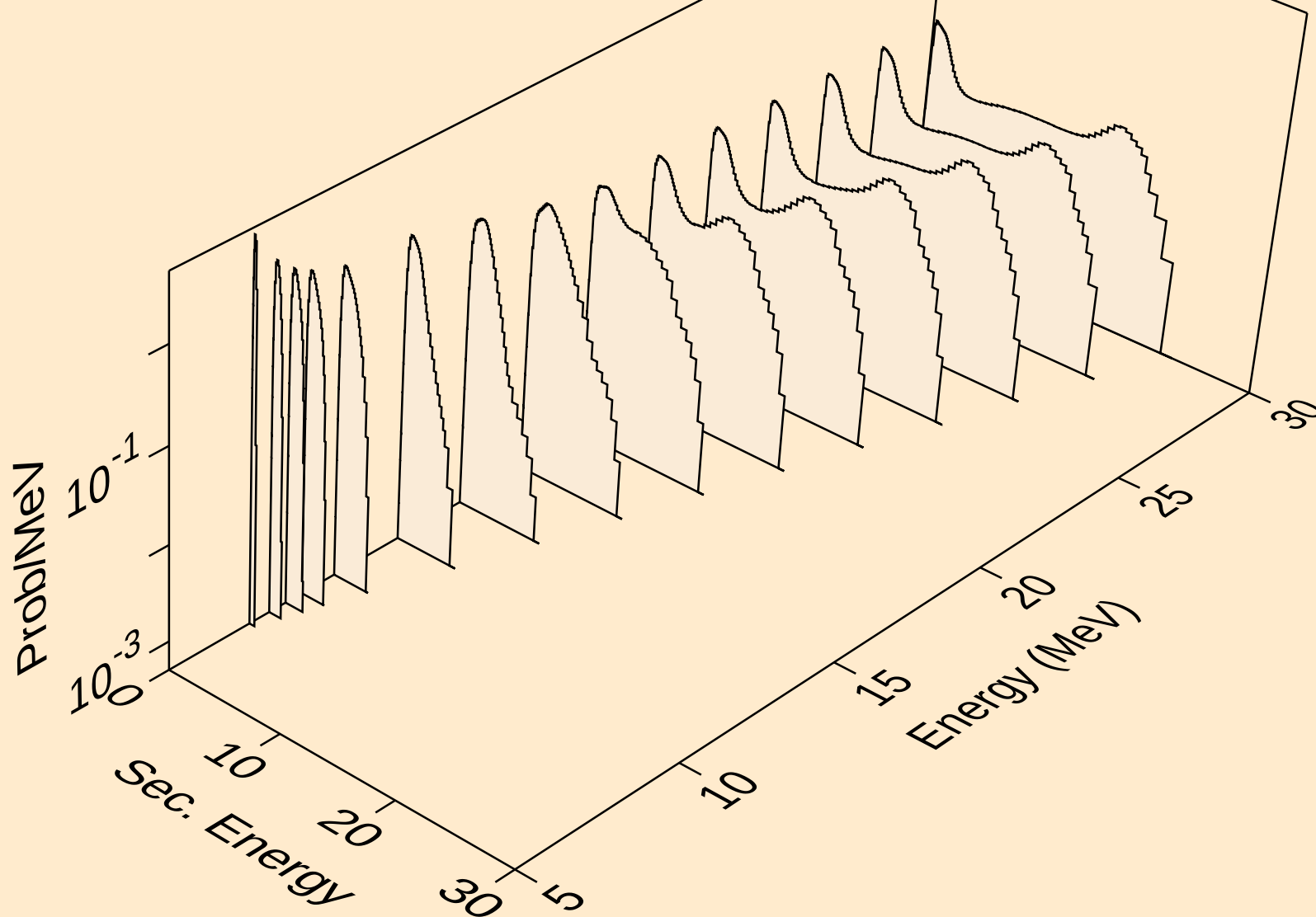
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



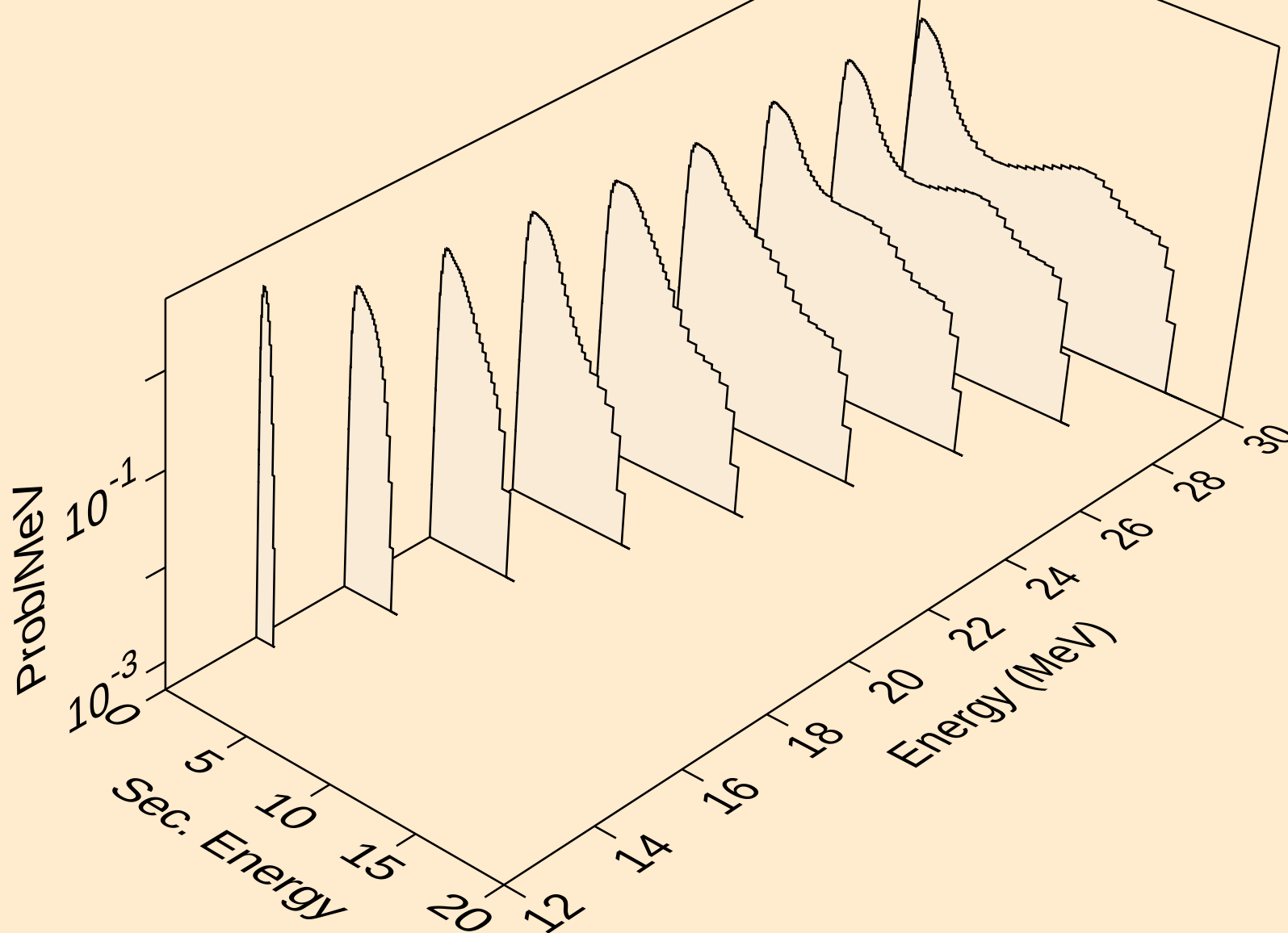
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



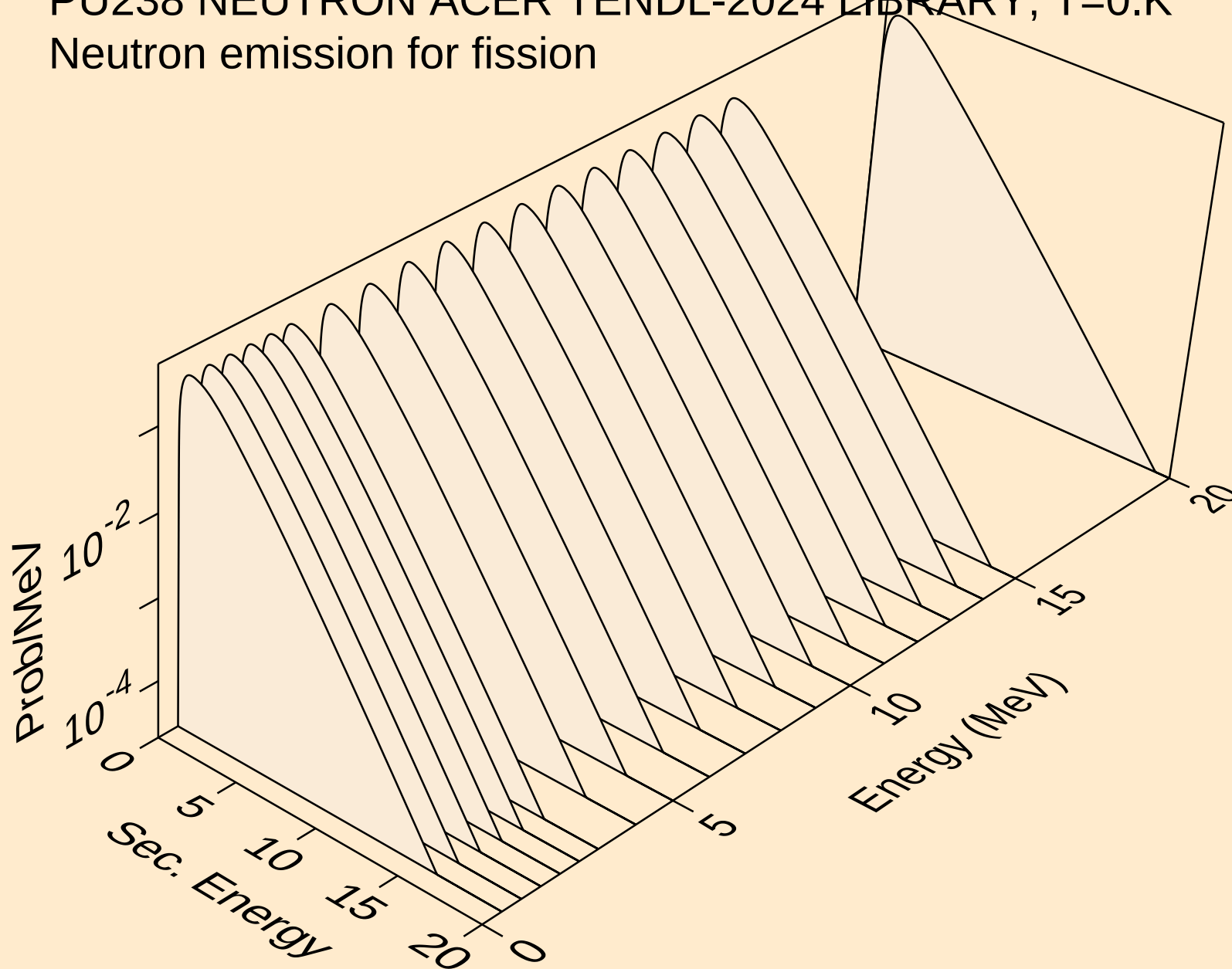
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



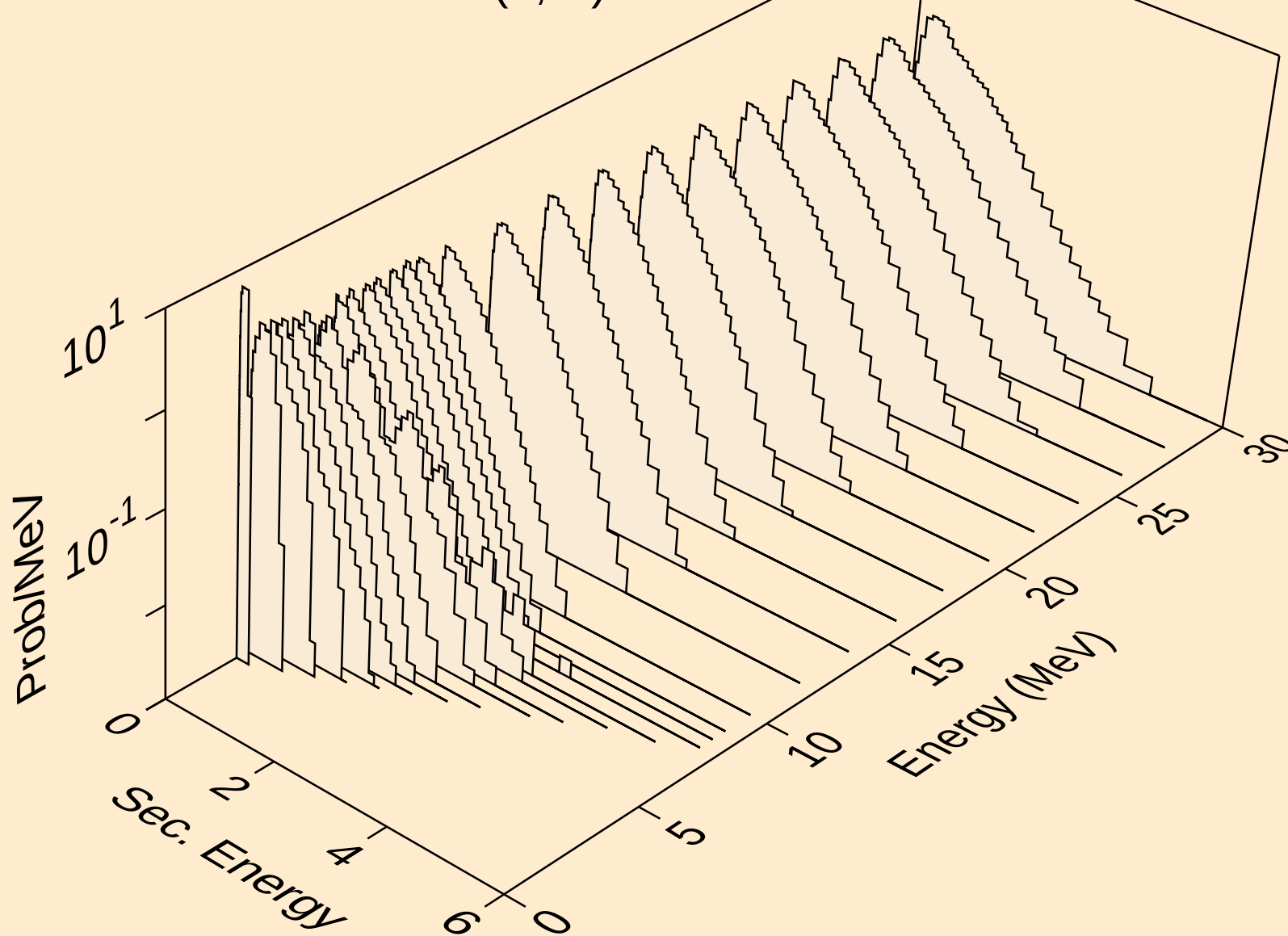
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



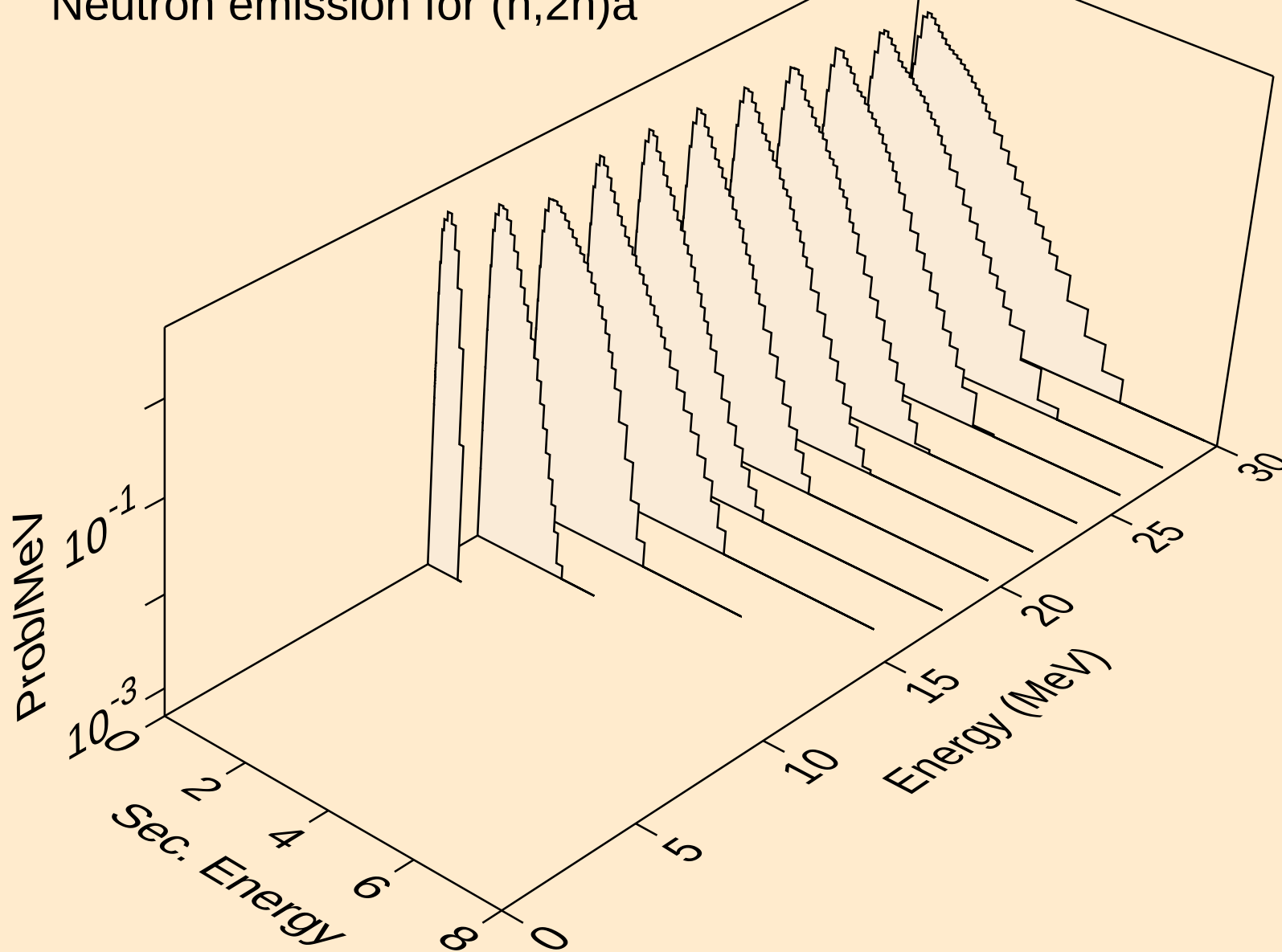
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



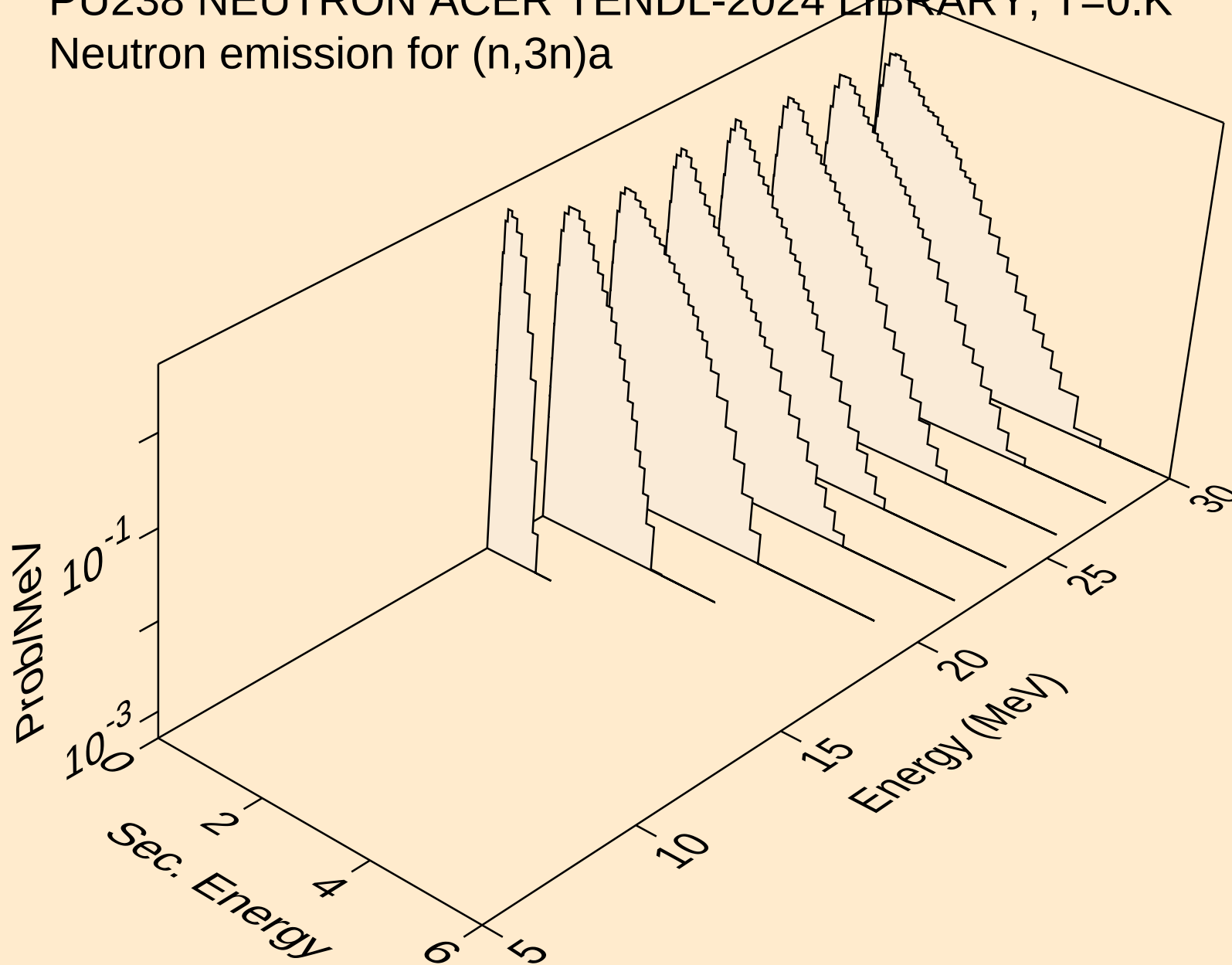
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



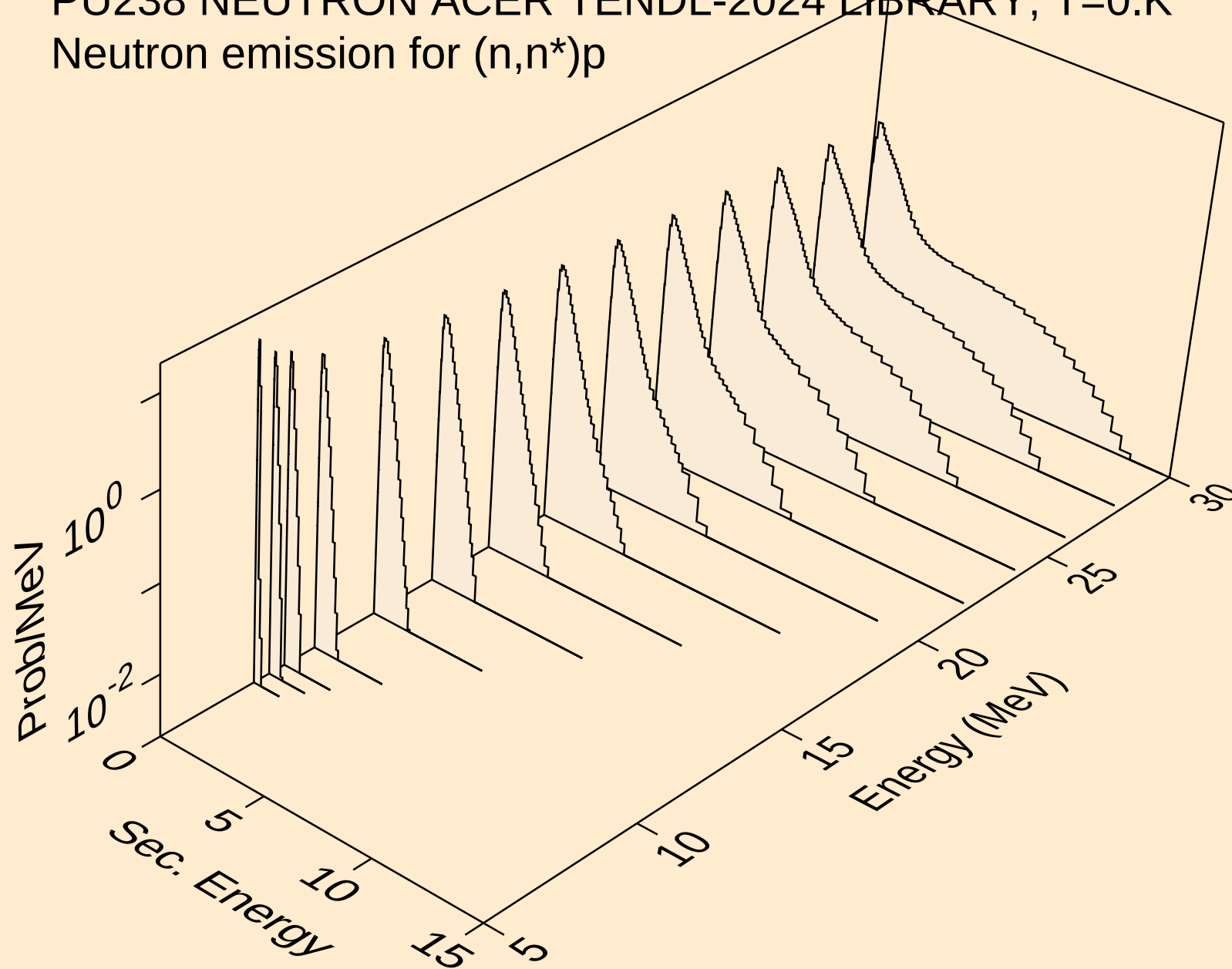
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



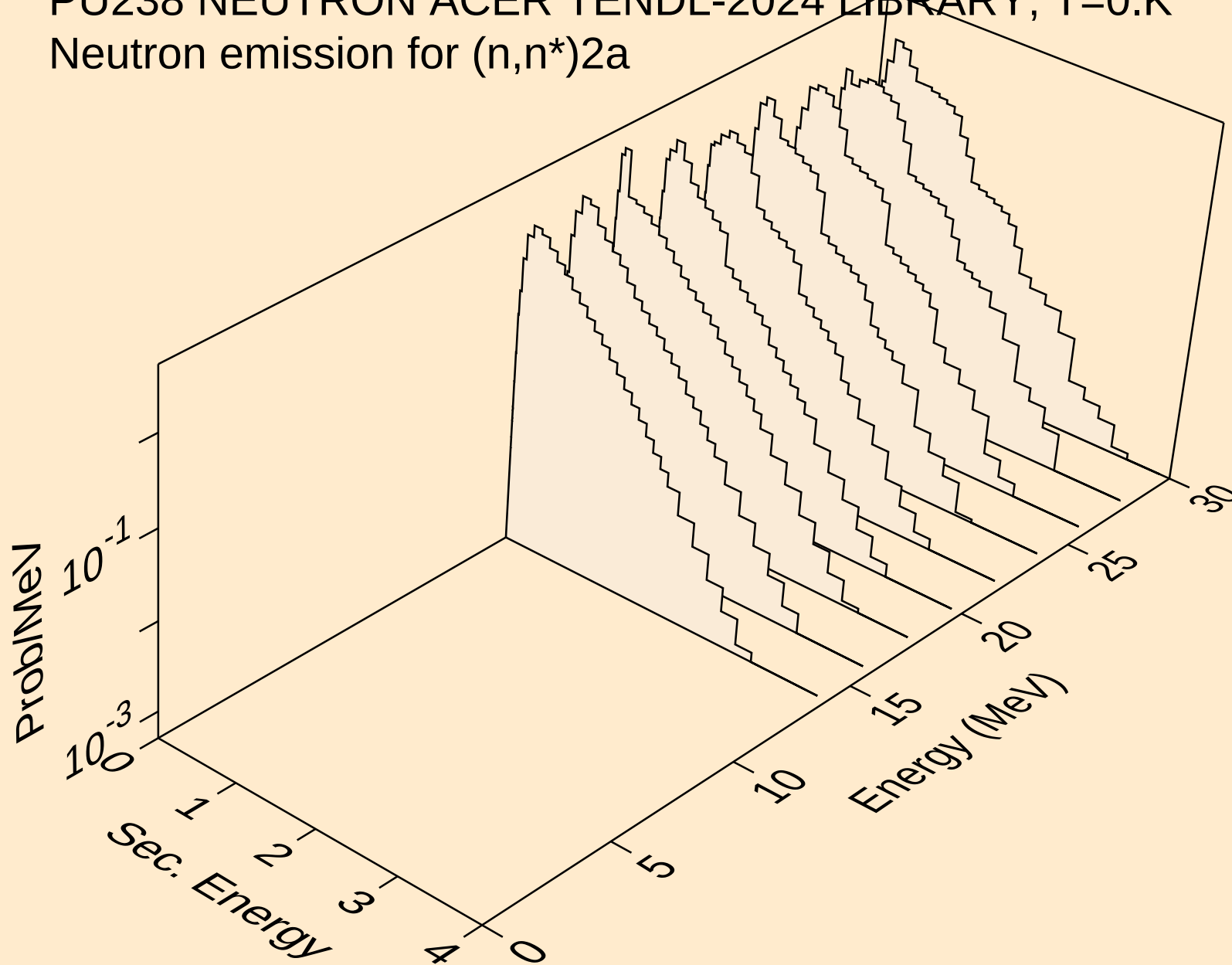
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



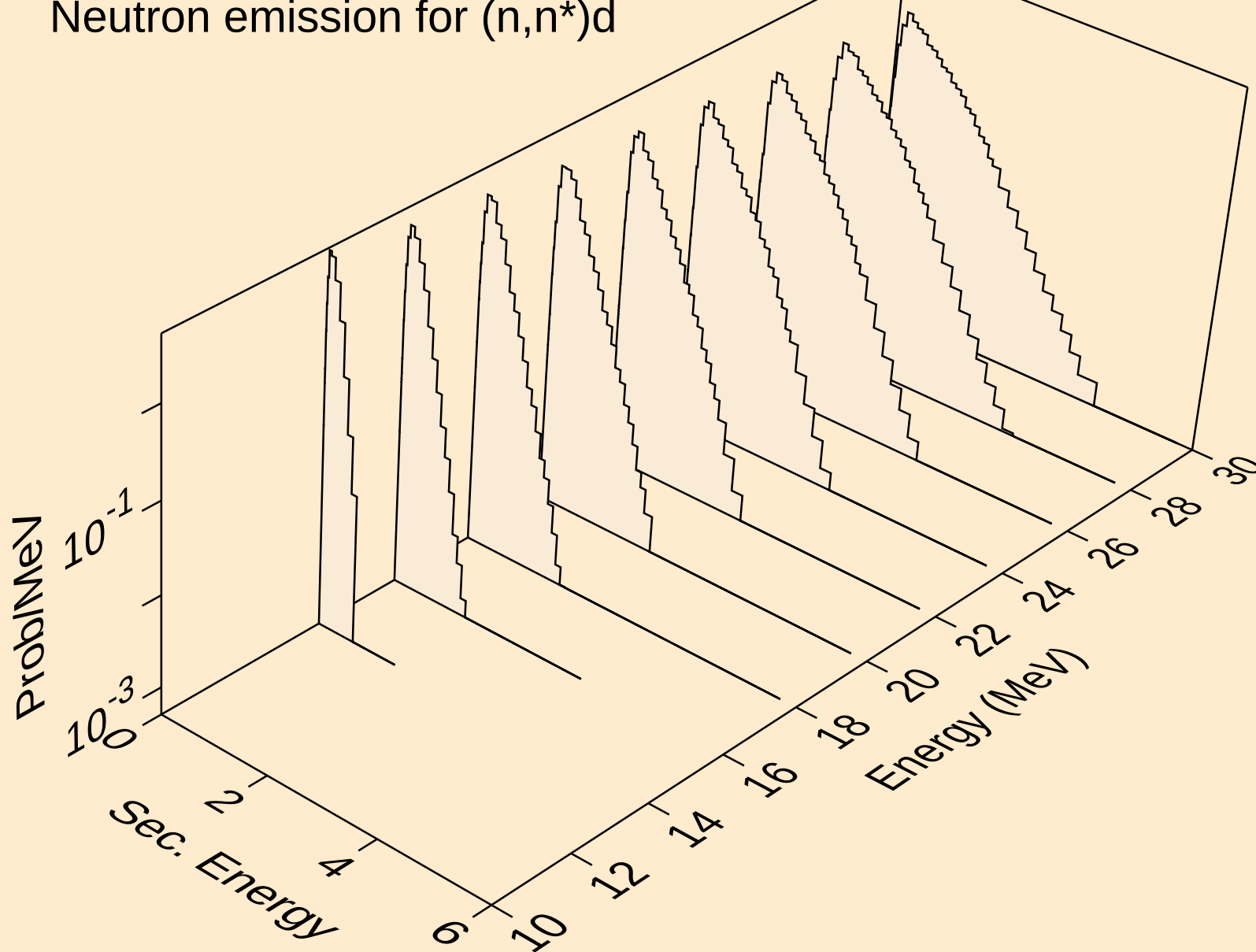
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



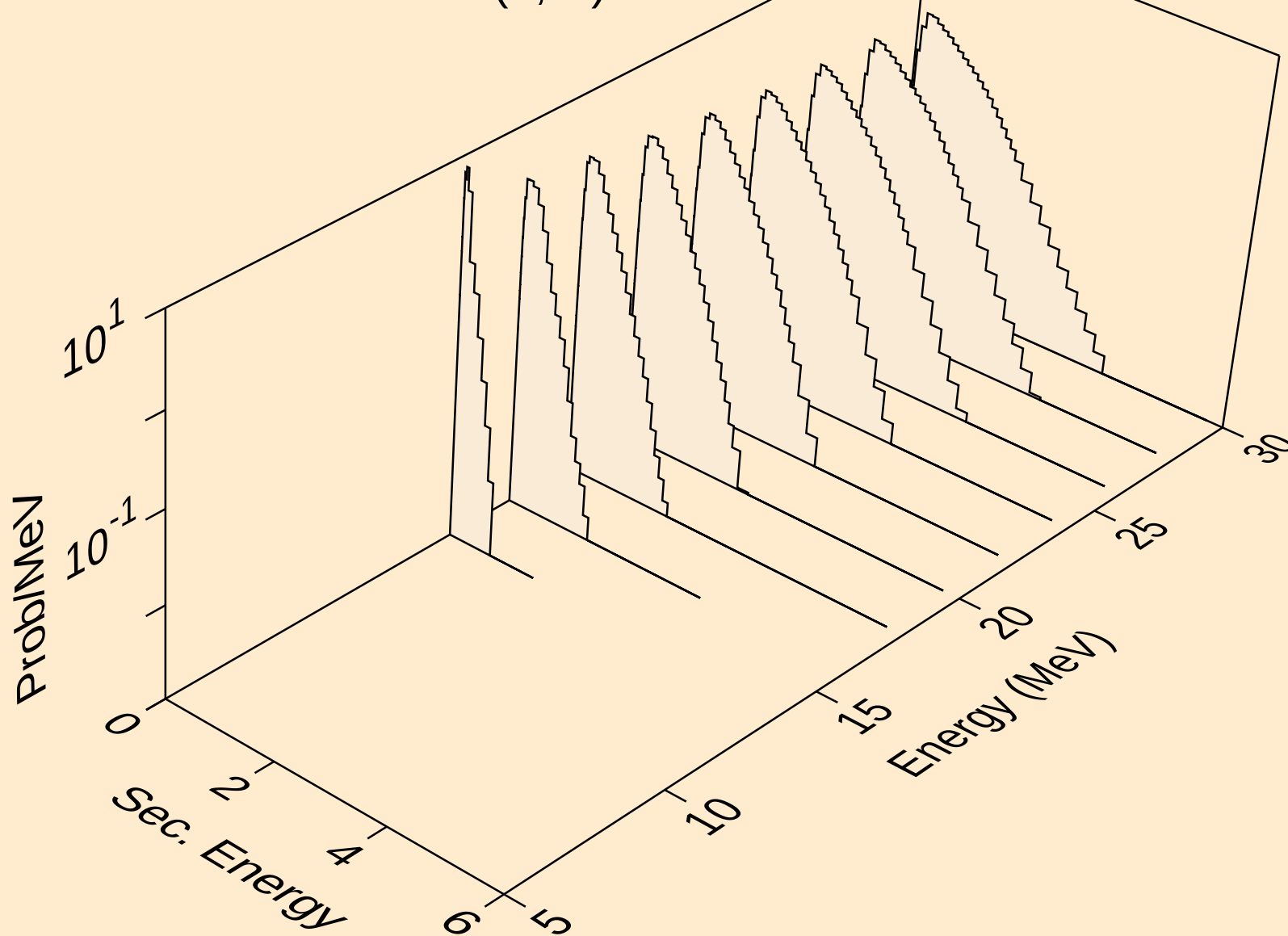
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



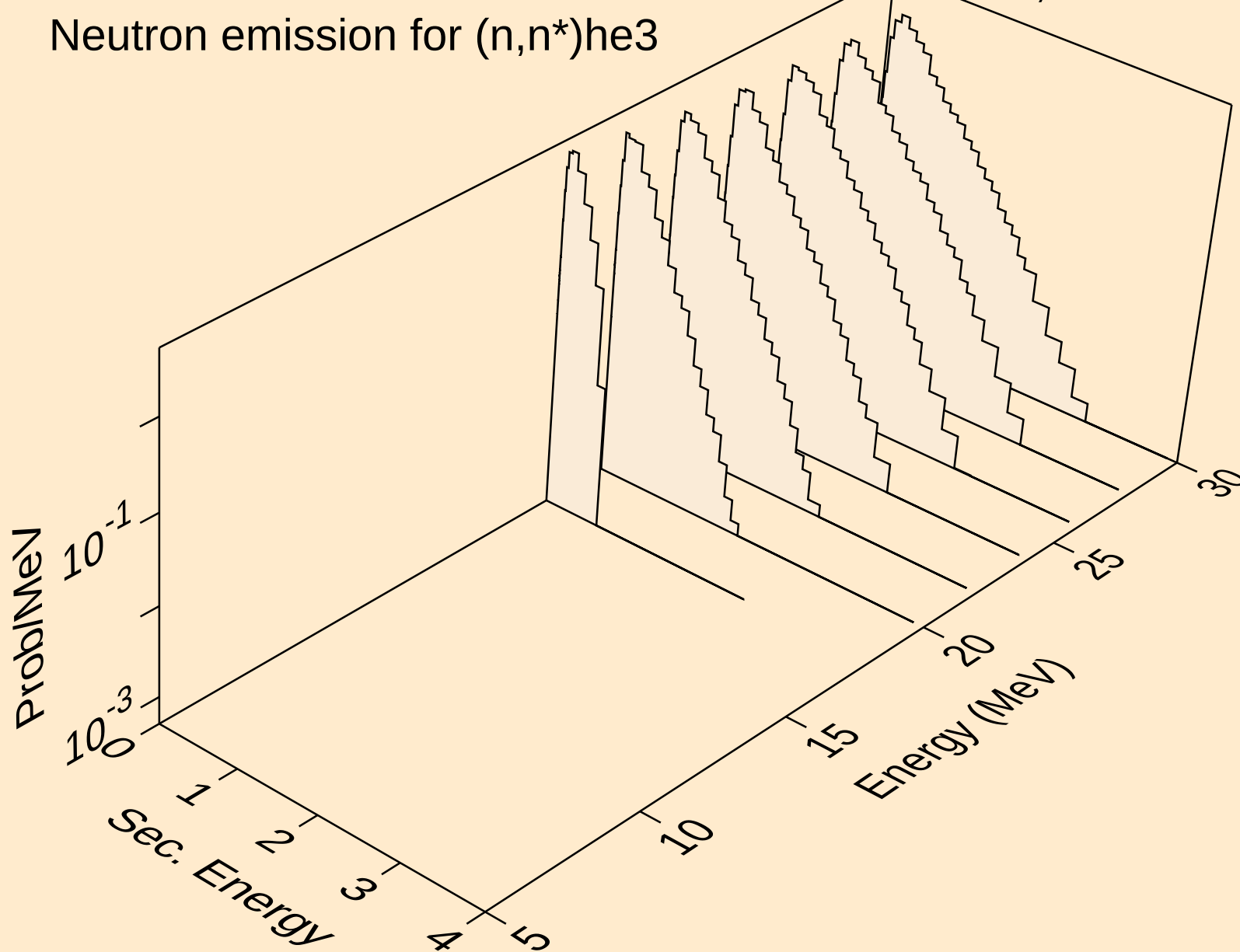
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



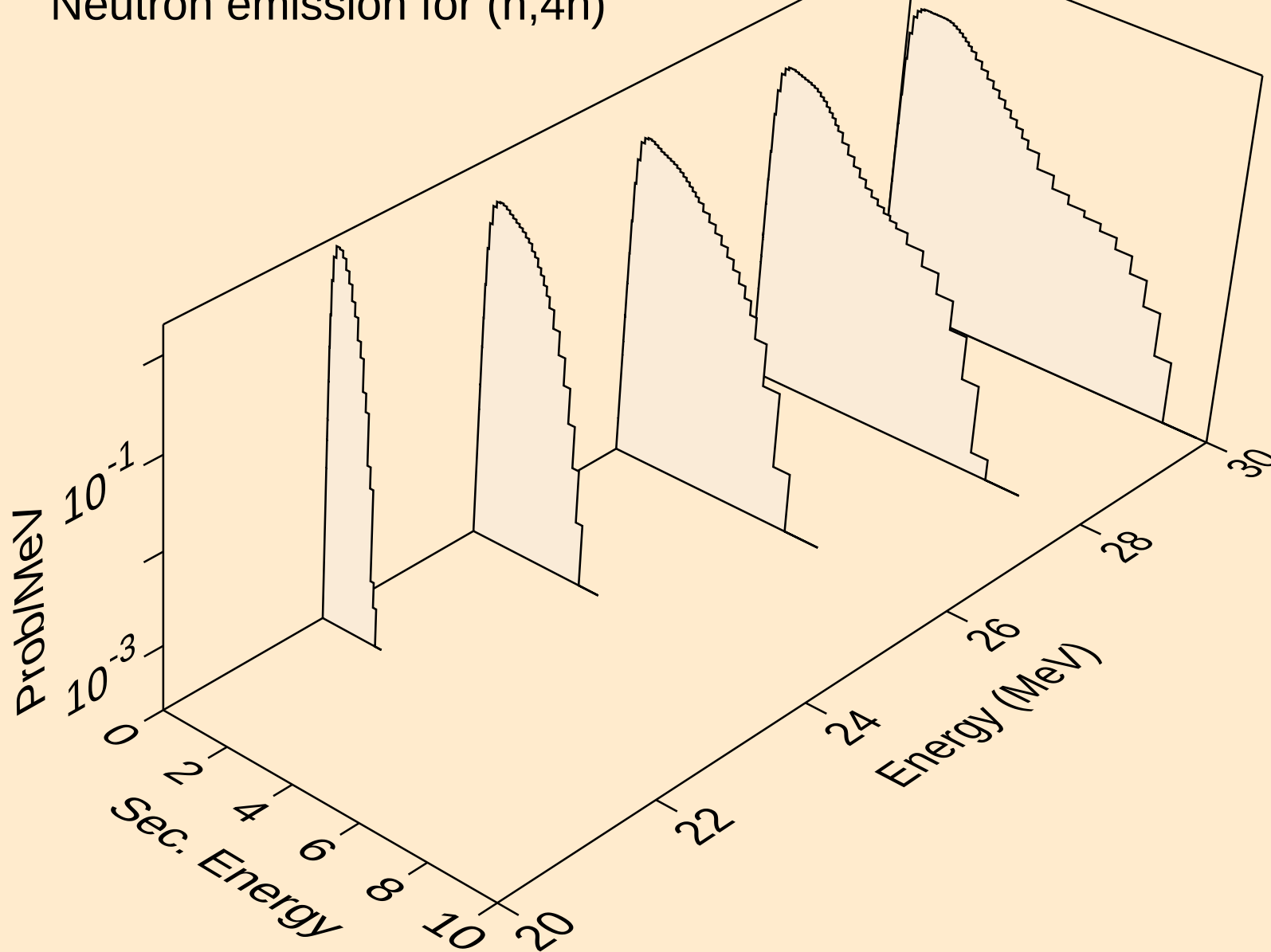
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



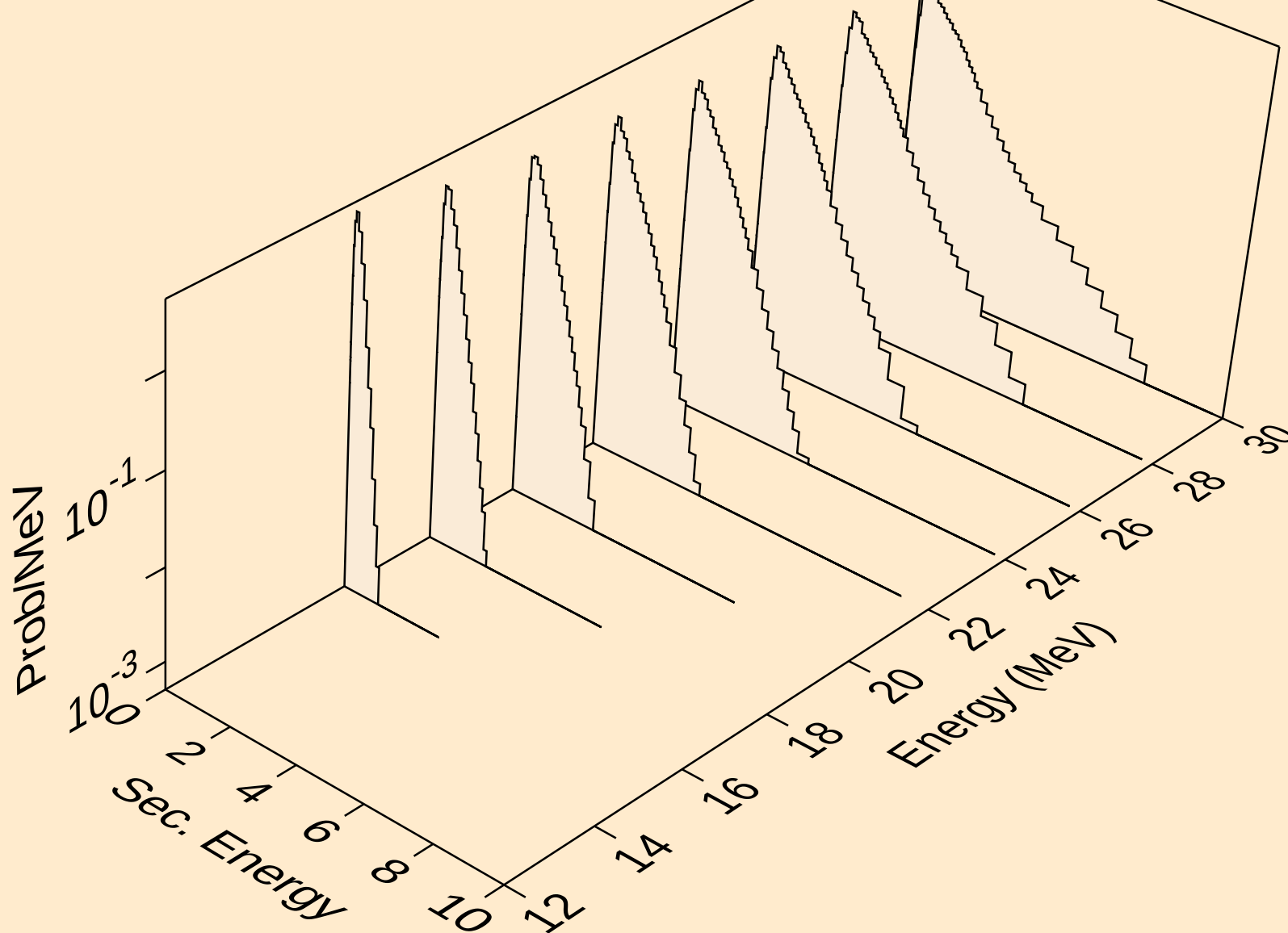
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



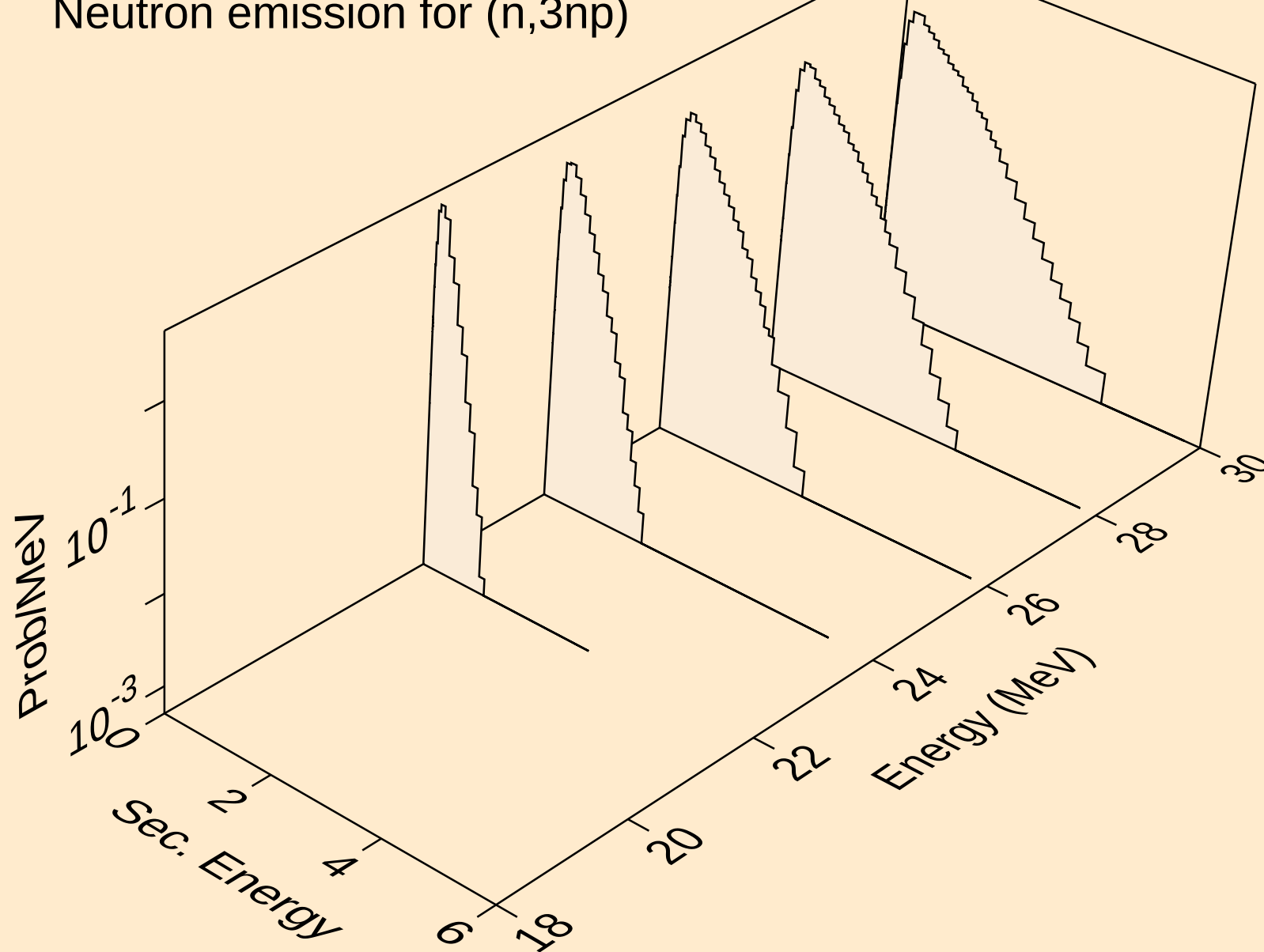
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



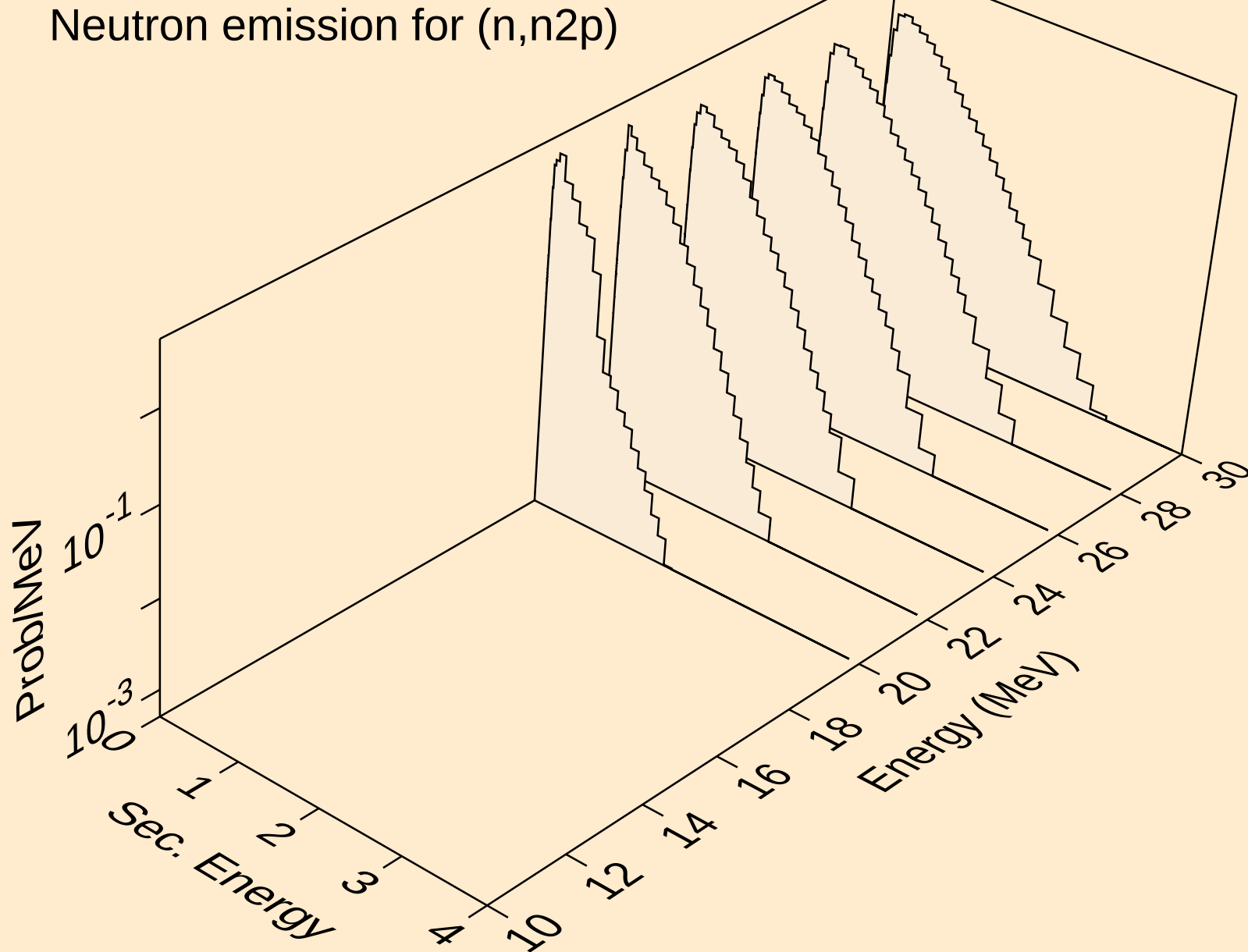
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



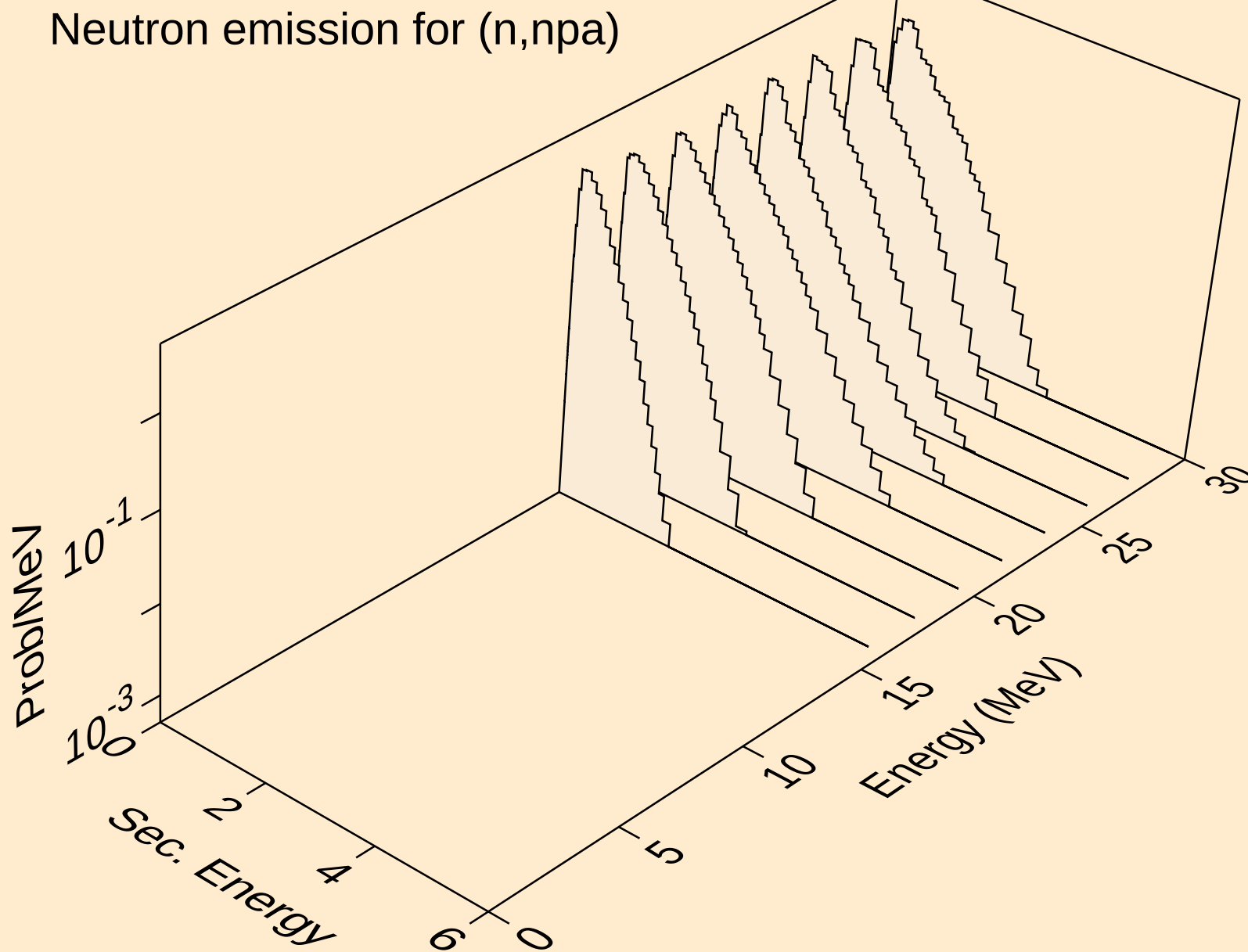
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



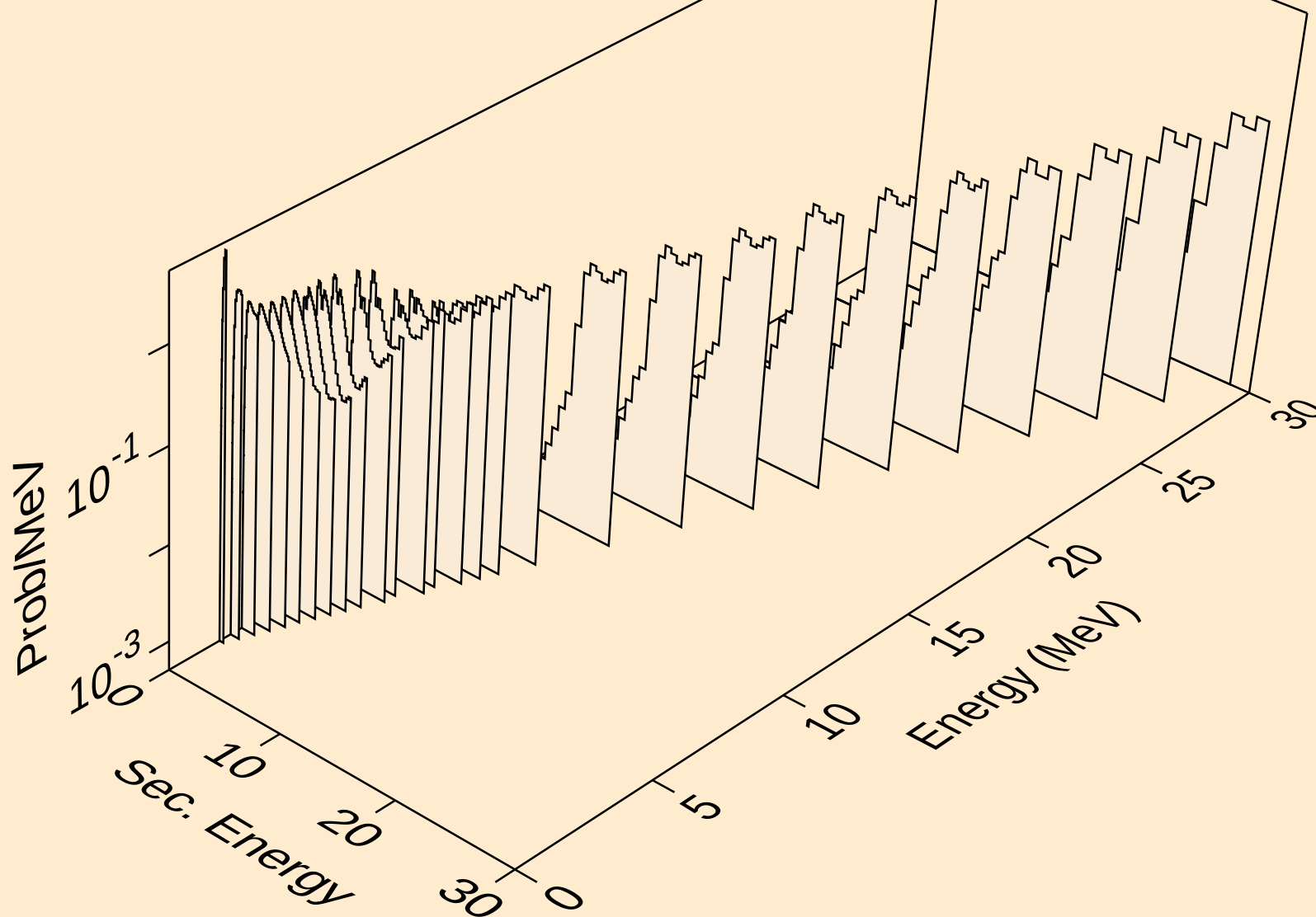
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)

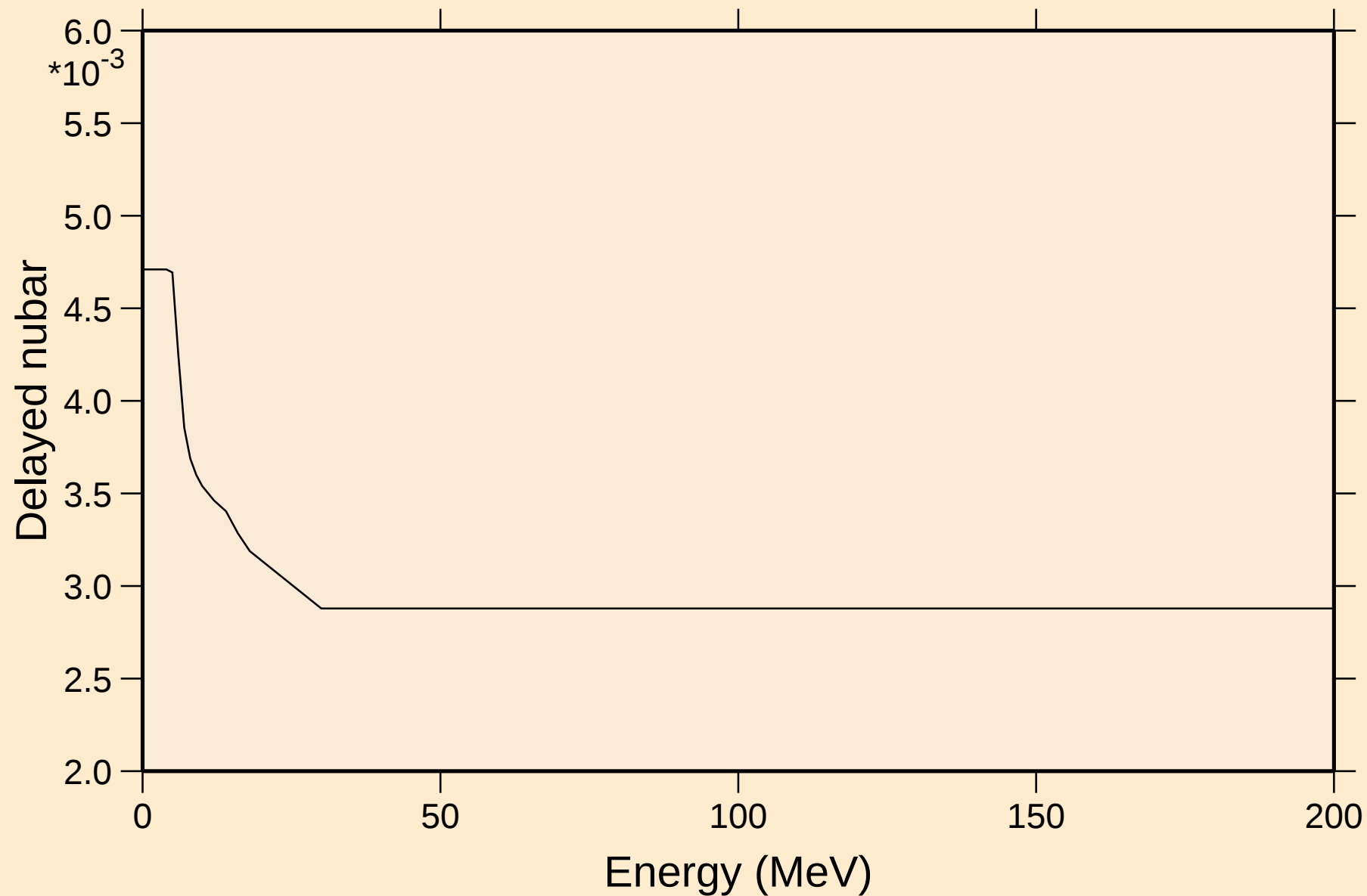


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



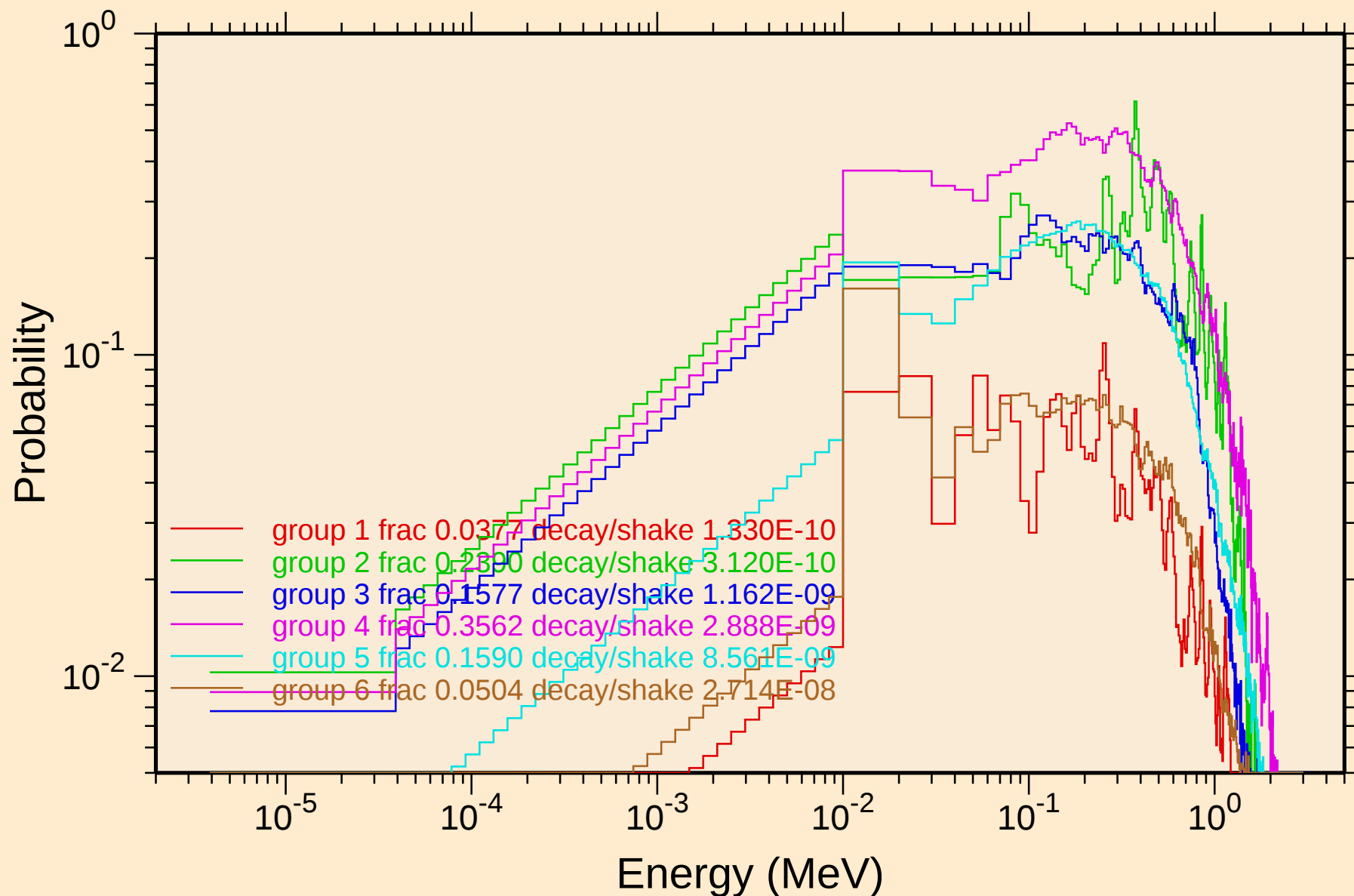
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

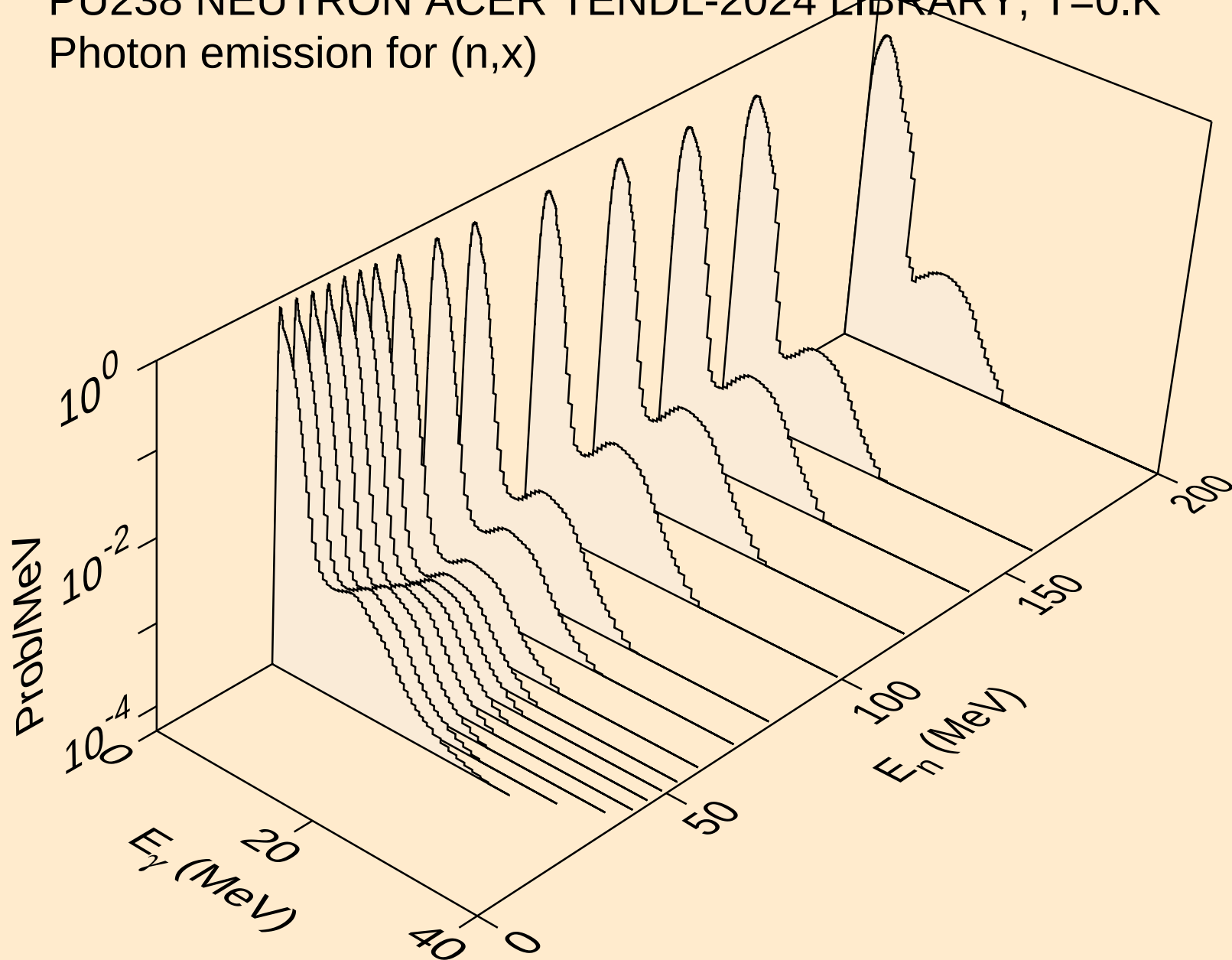


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

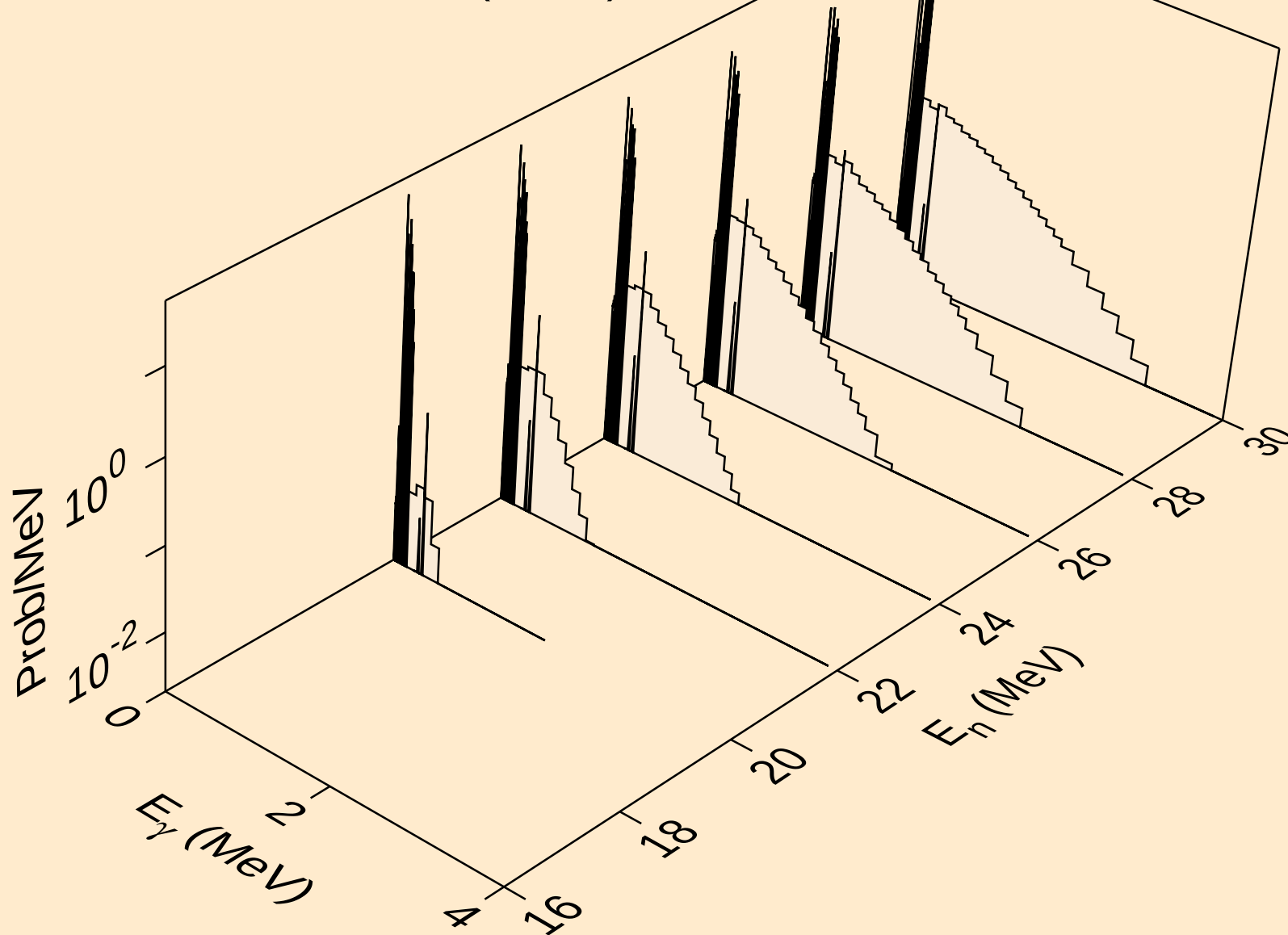
Delayed neutron spectra



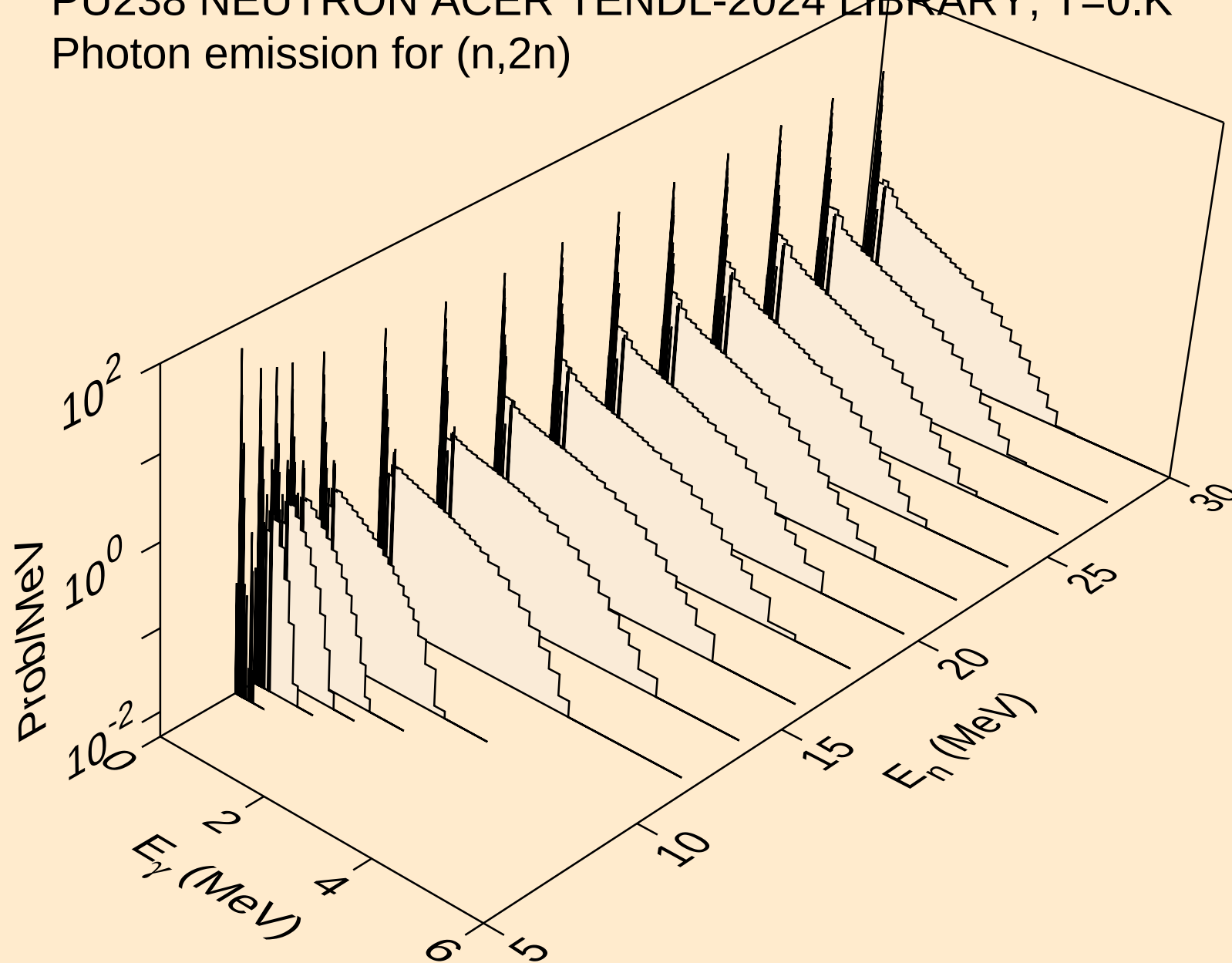
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



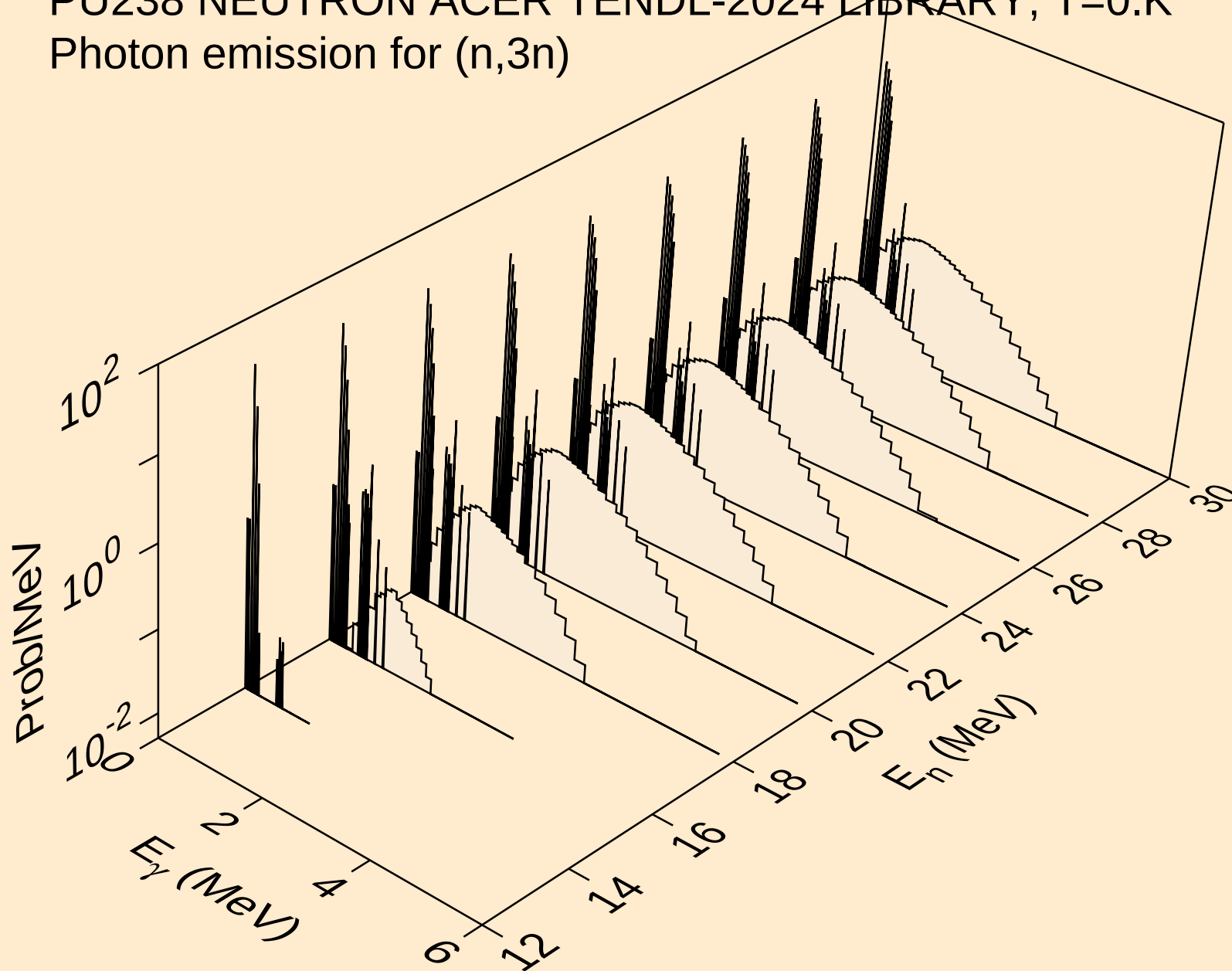
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



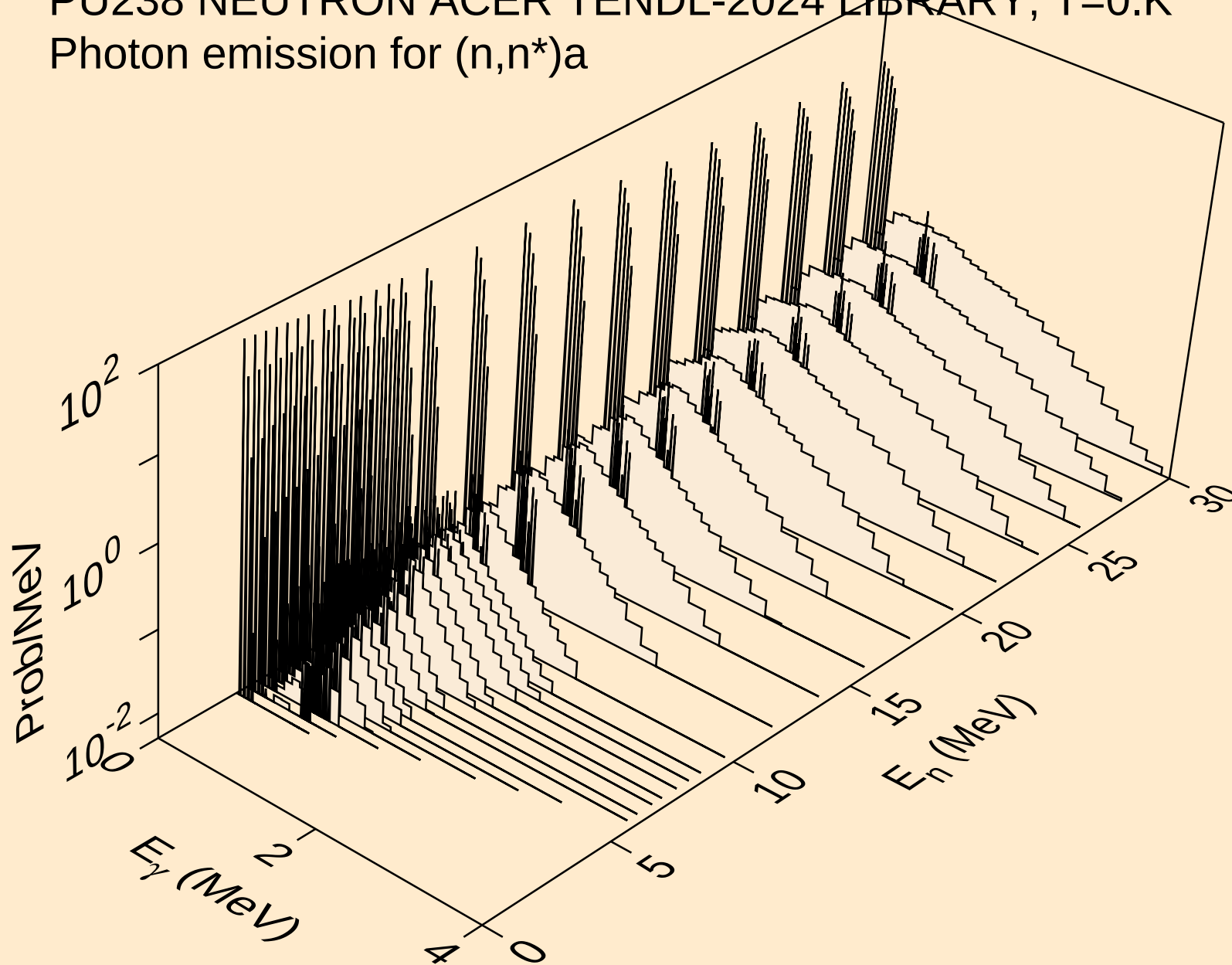
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



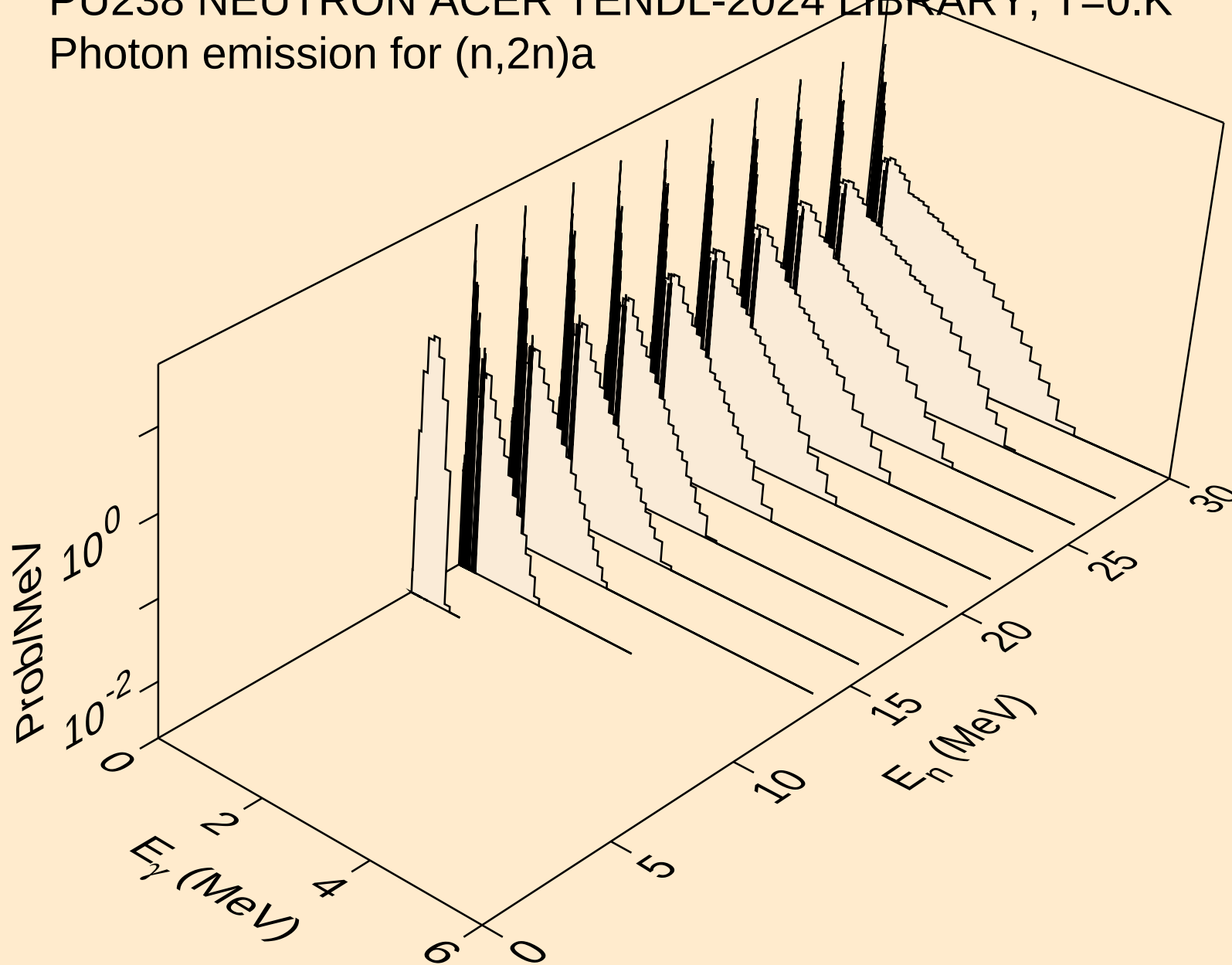
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



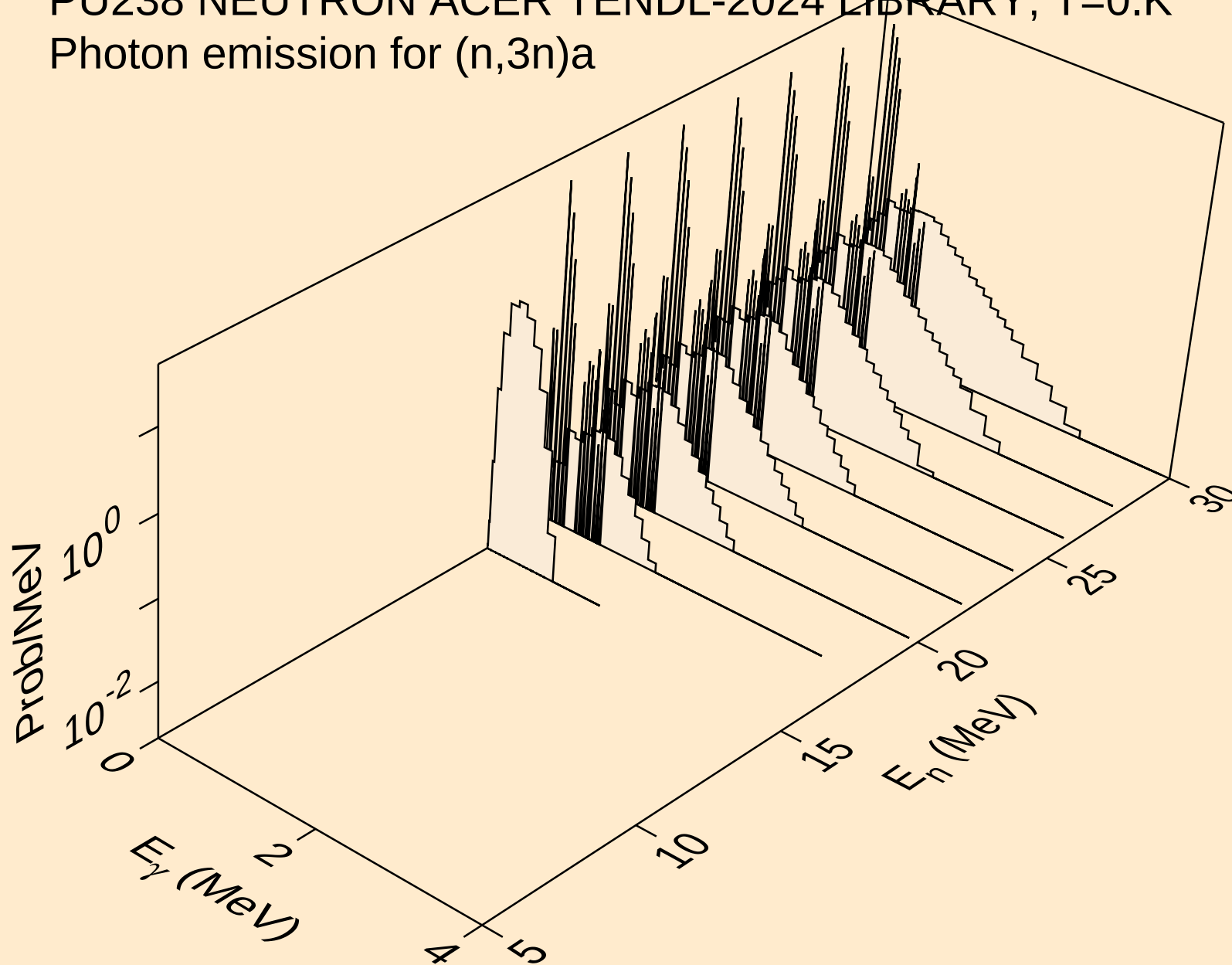
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



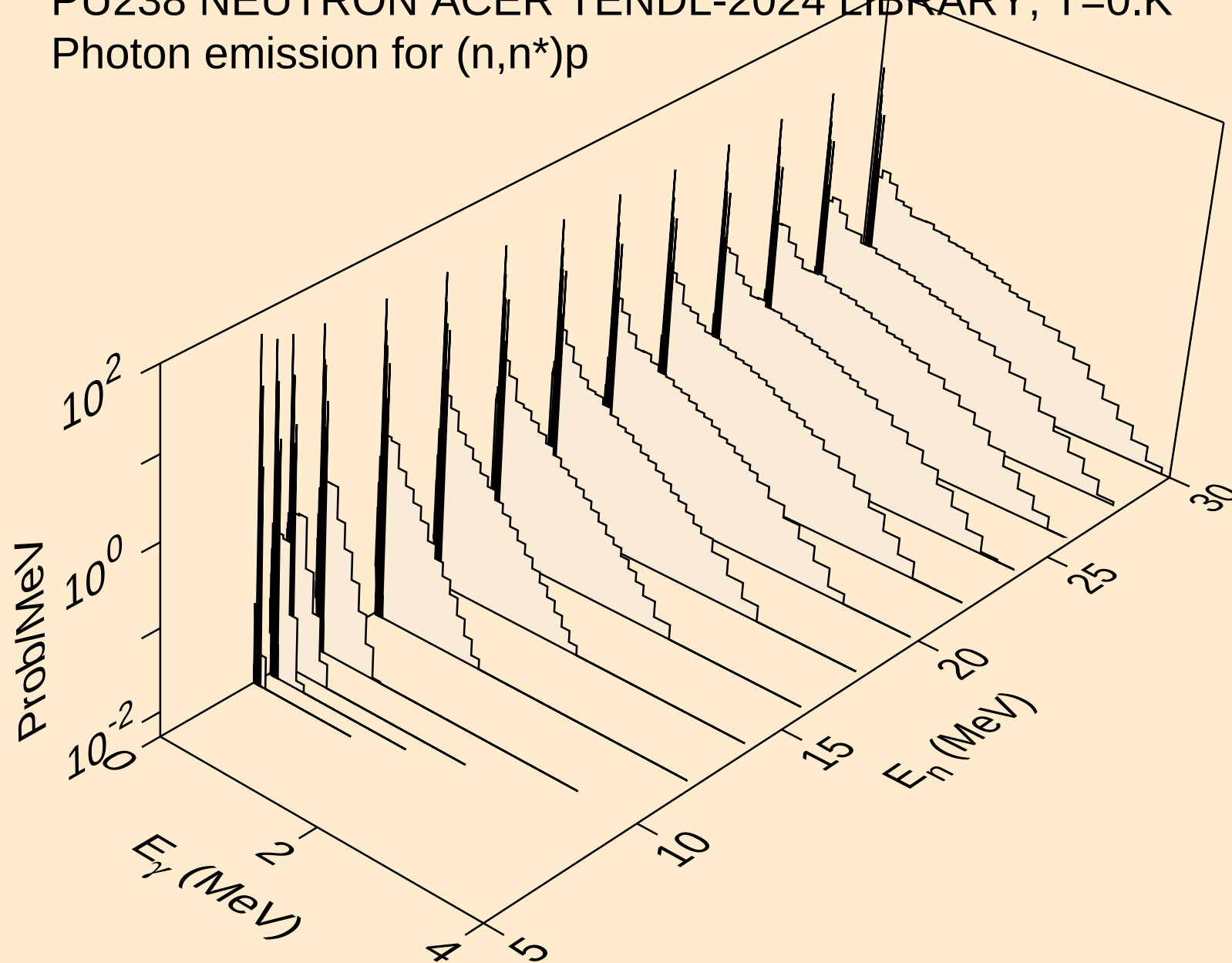
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



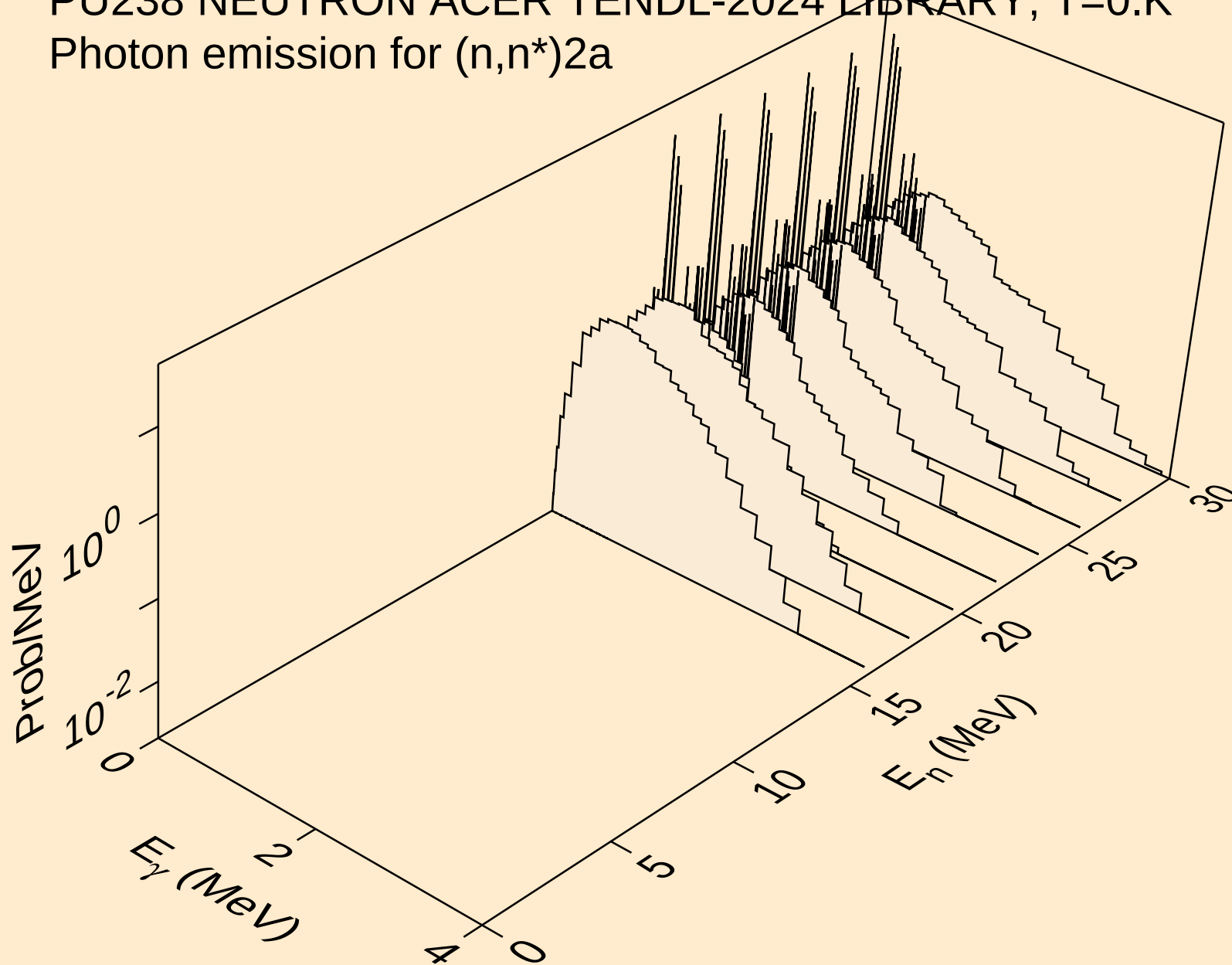
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



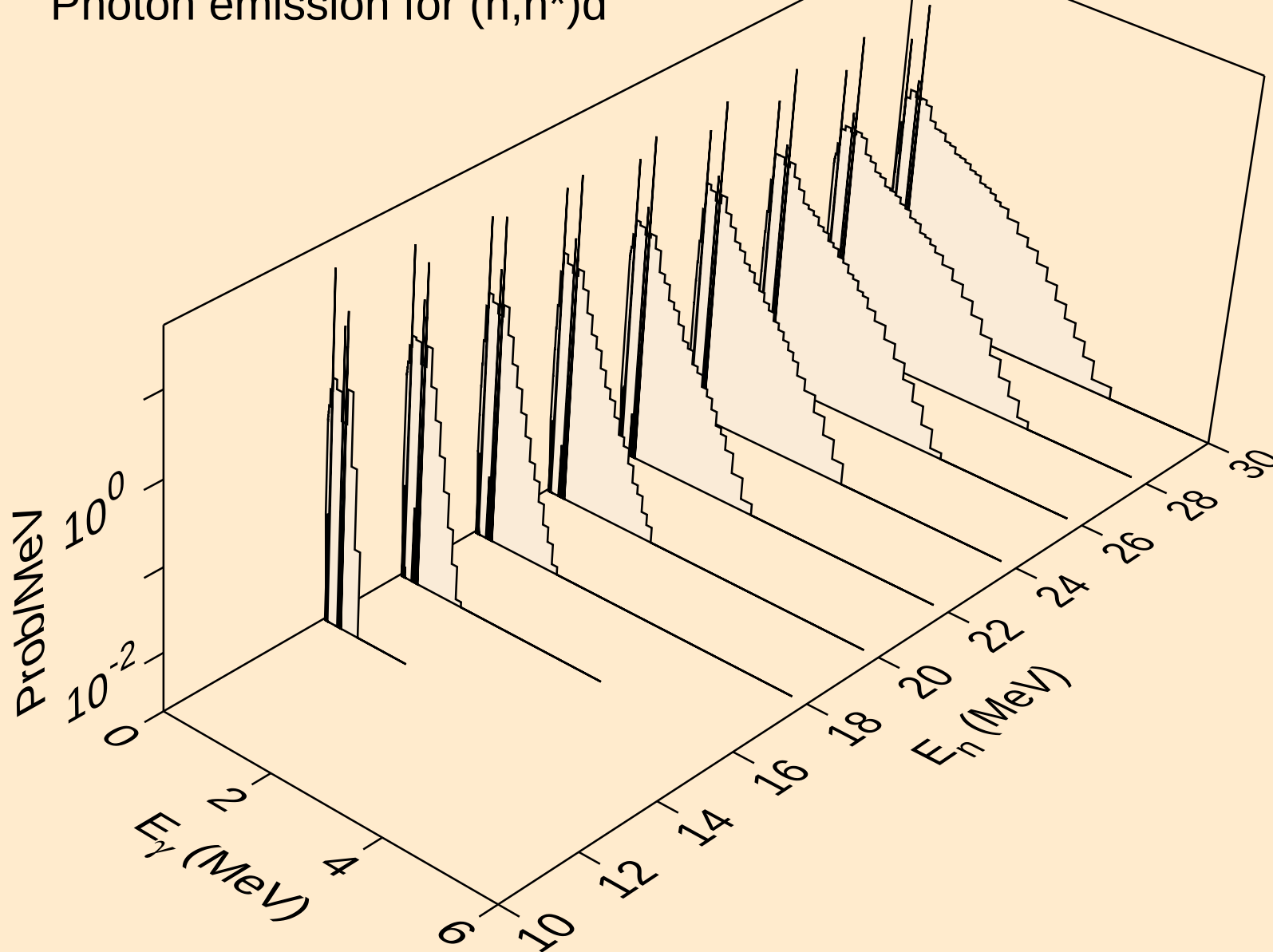
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a

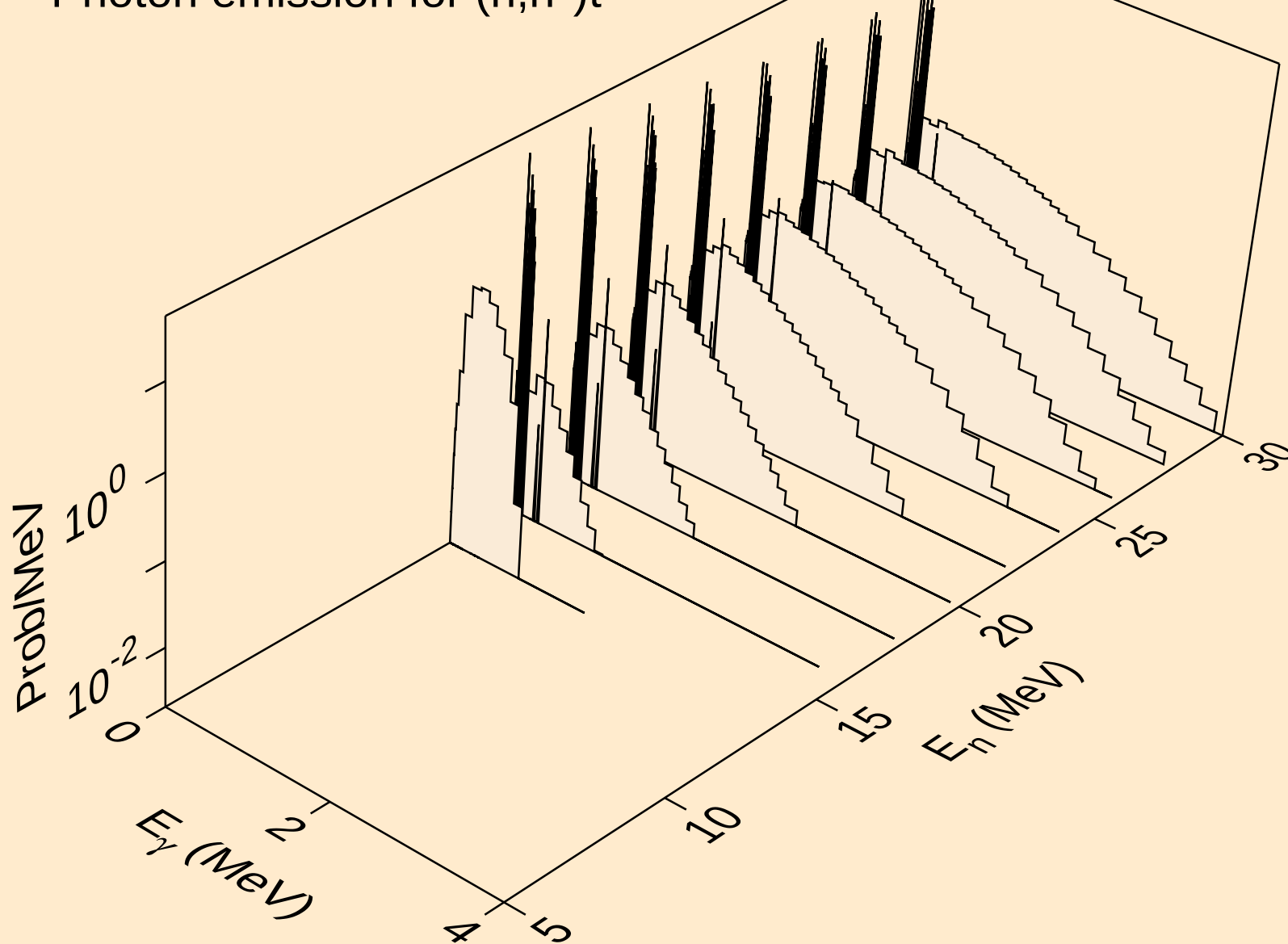


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

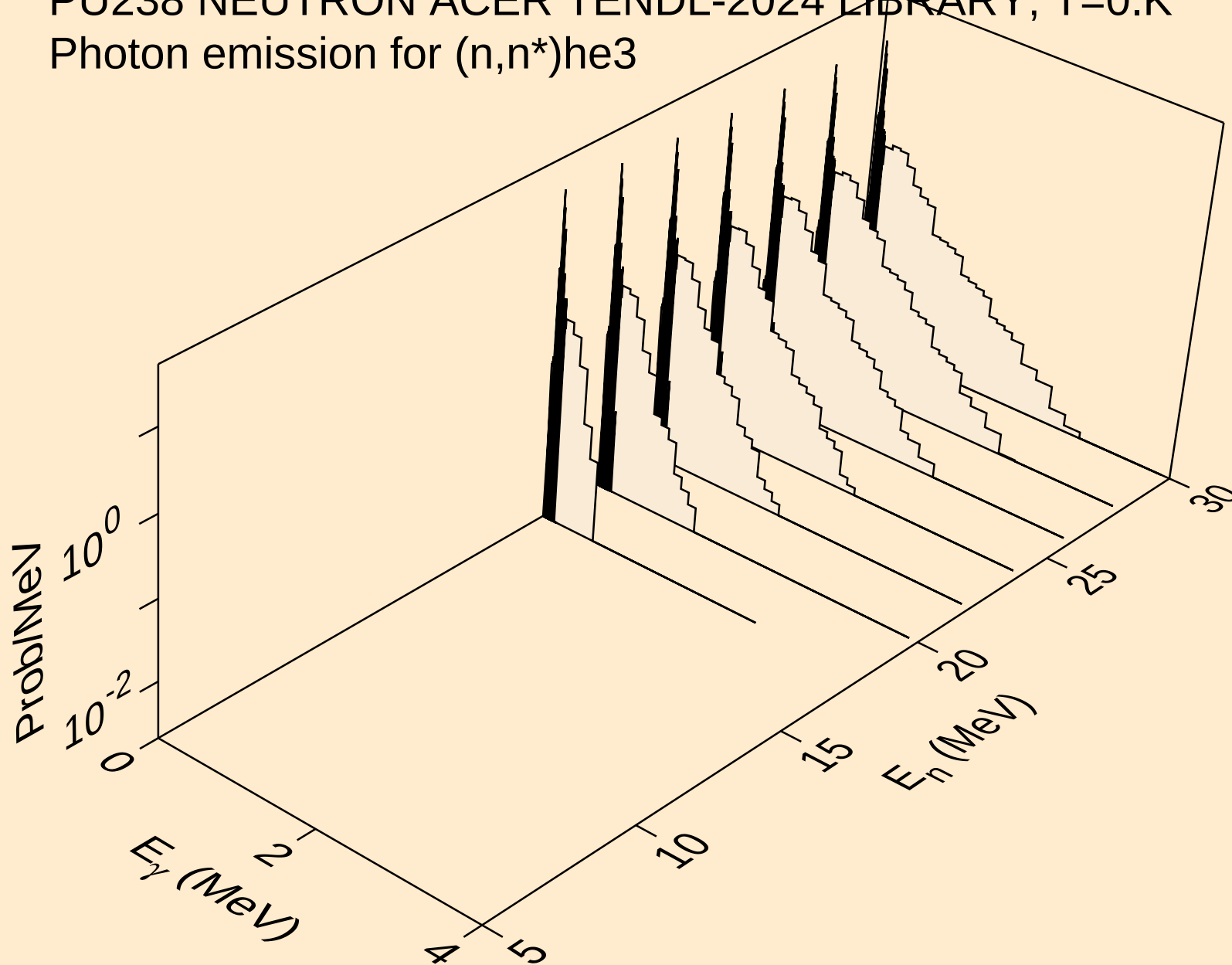


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

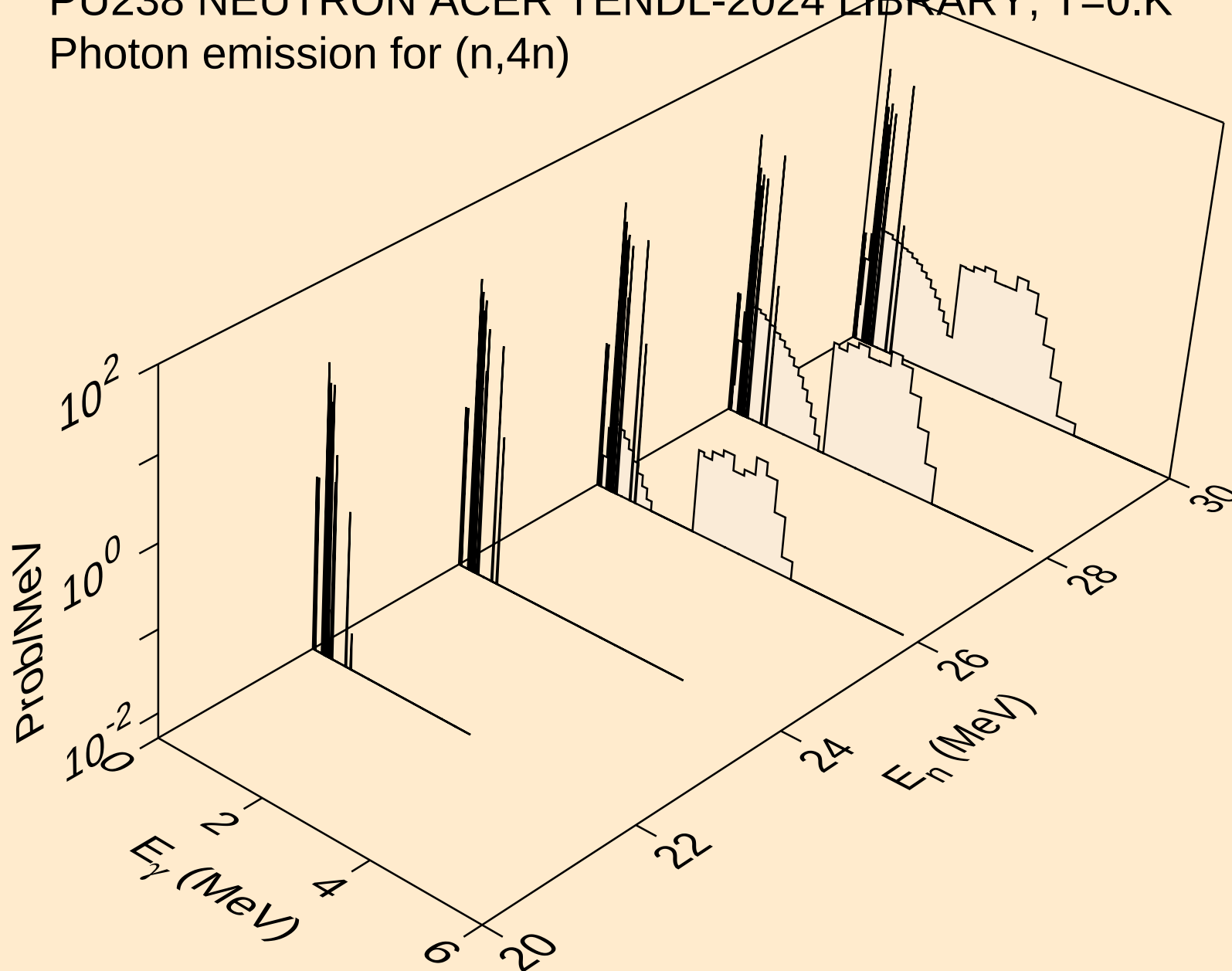
Photon emission for (n,n*)t



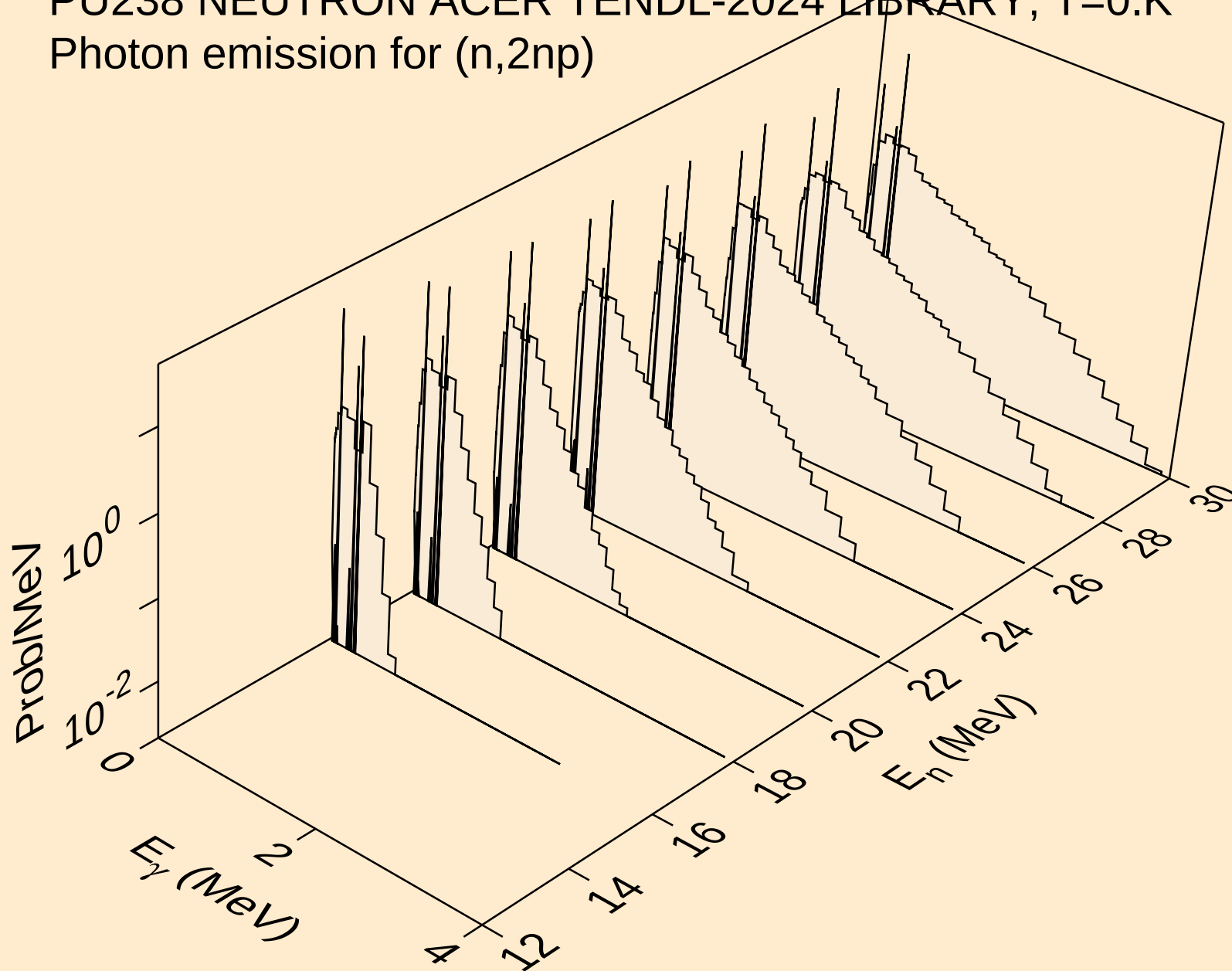
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



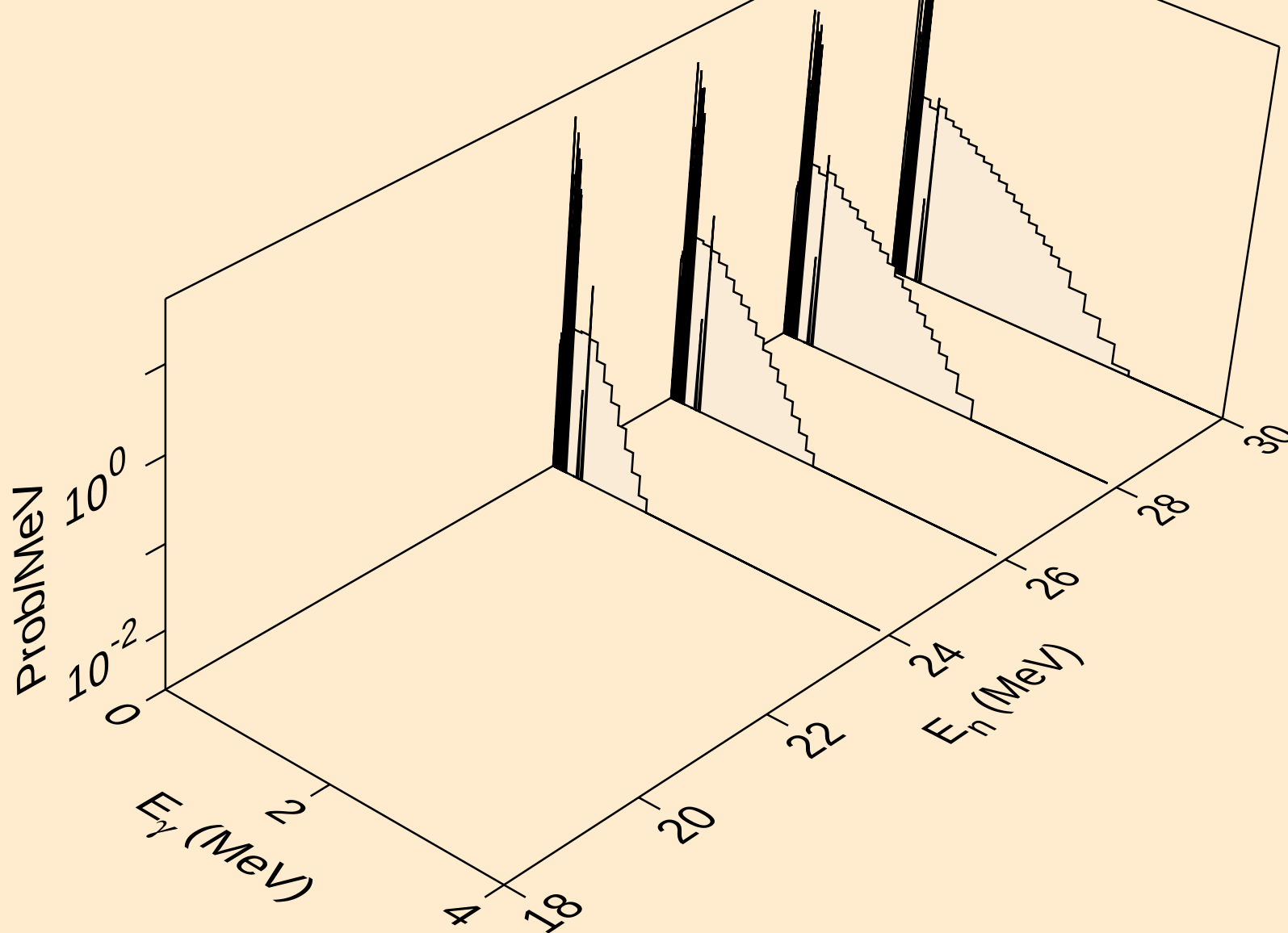
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



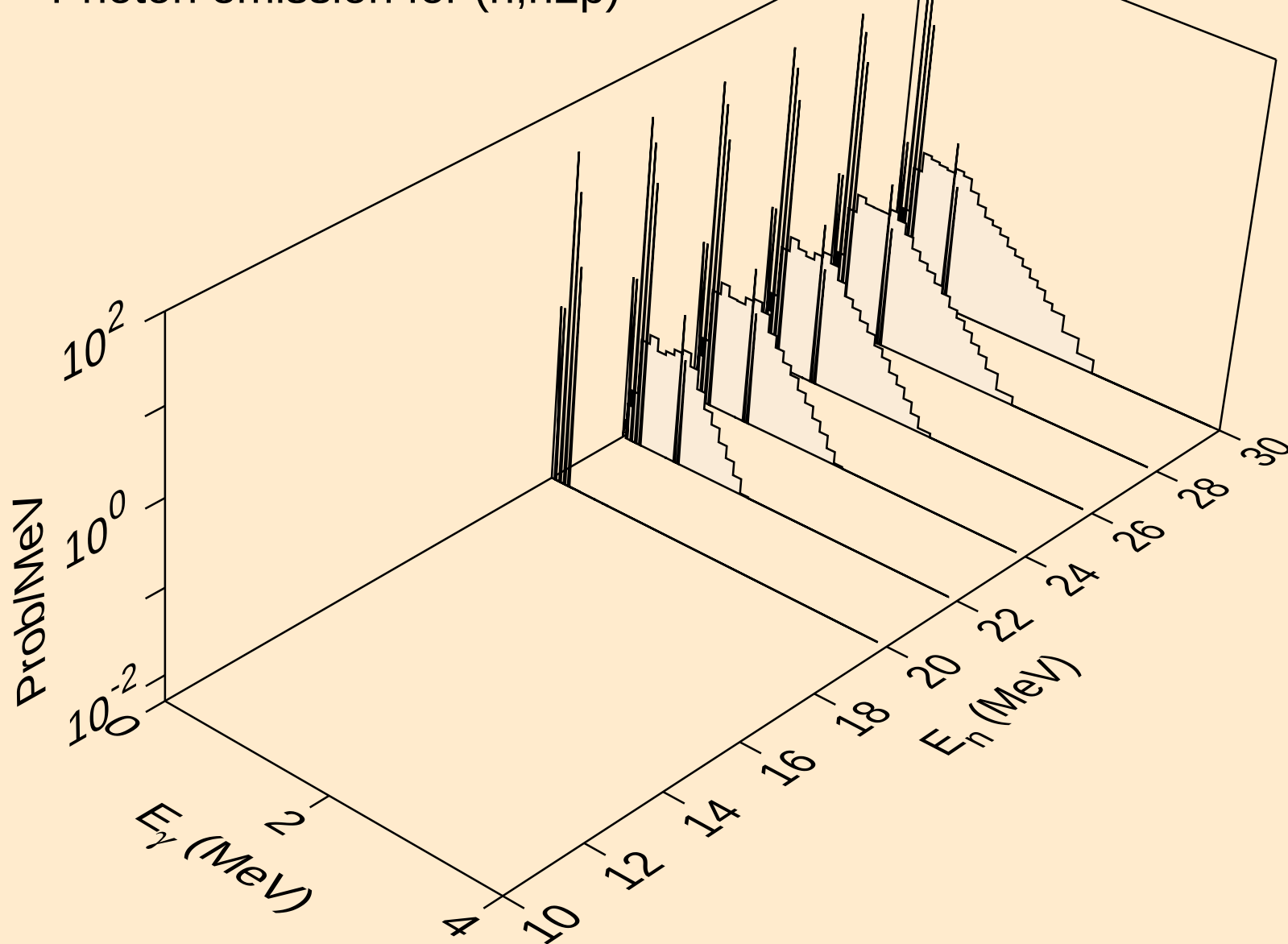
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



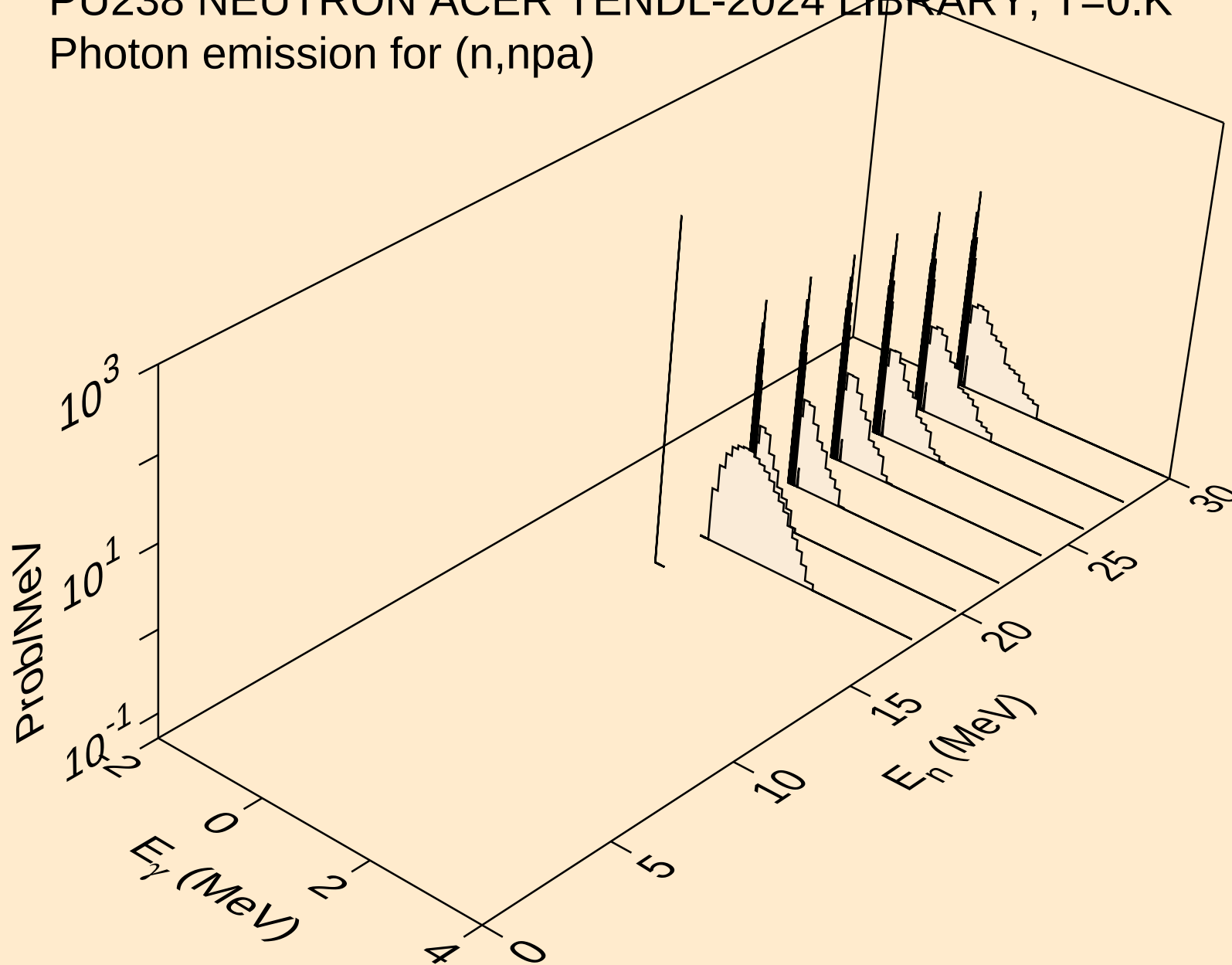
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



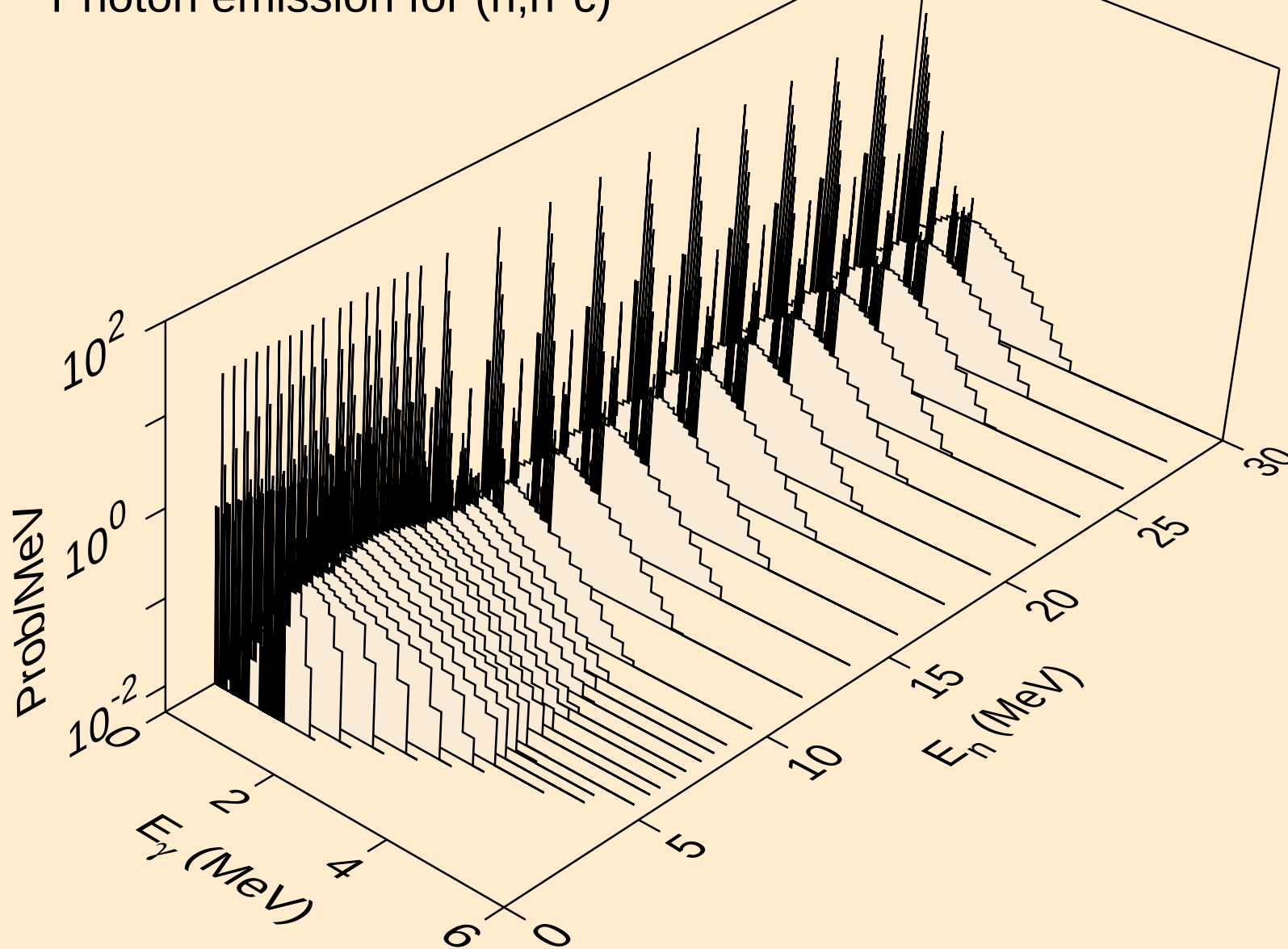
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



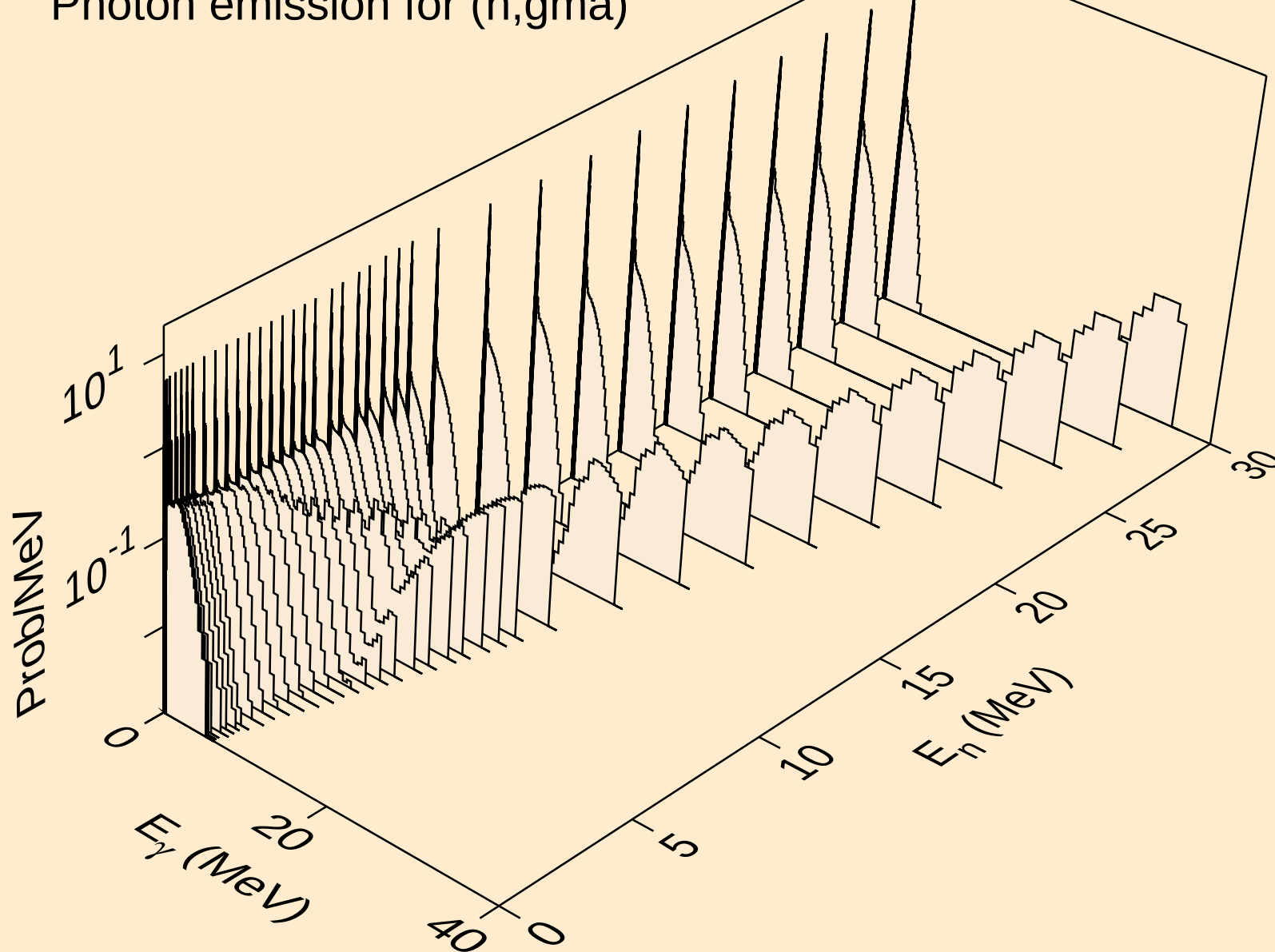
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



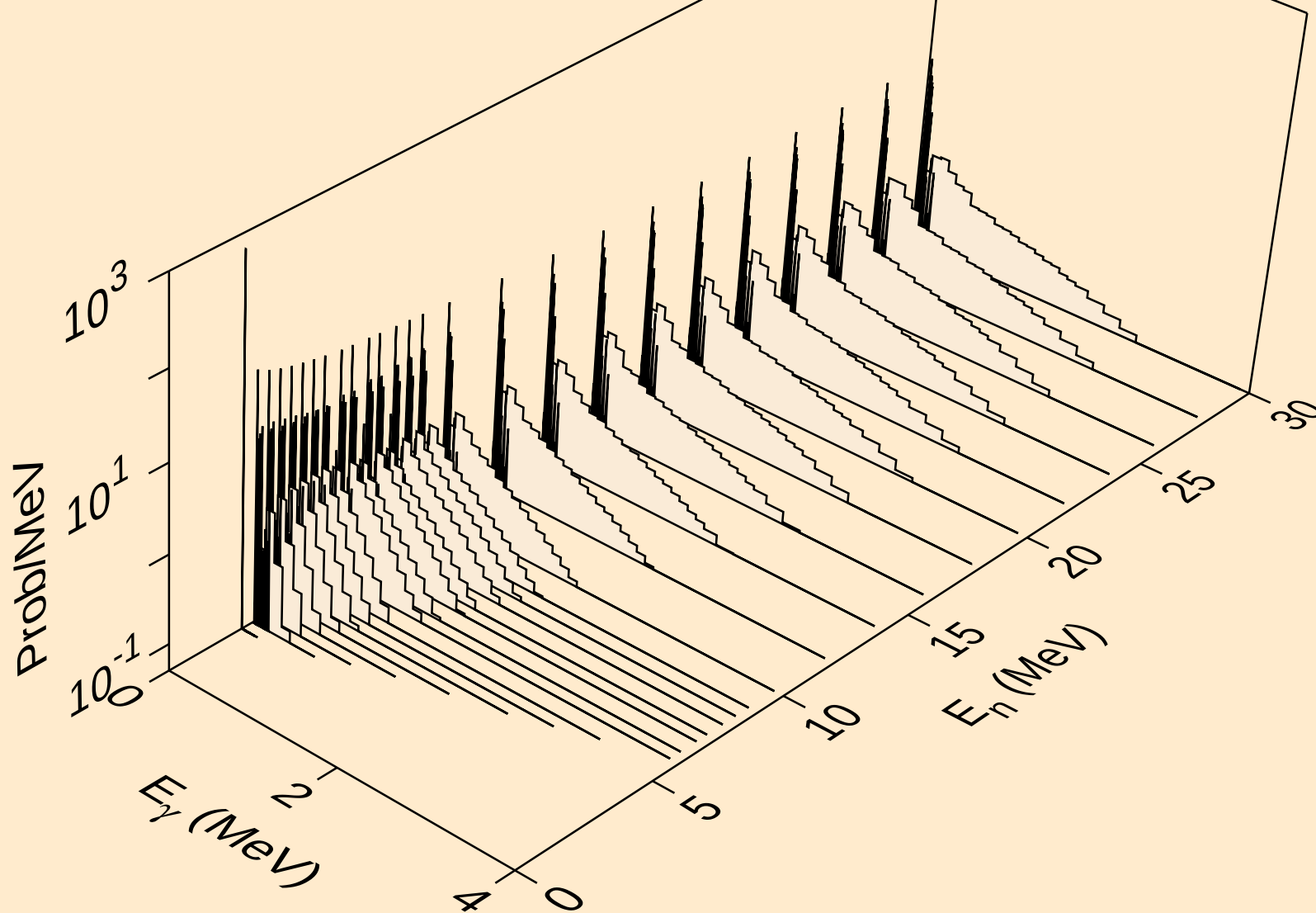
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



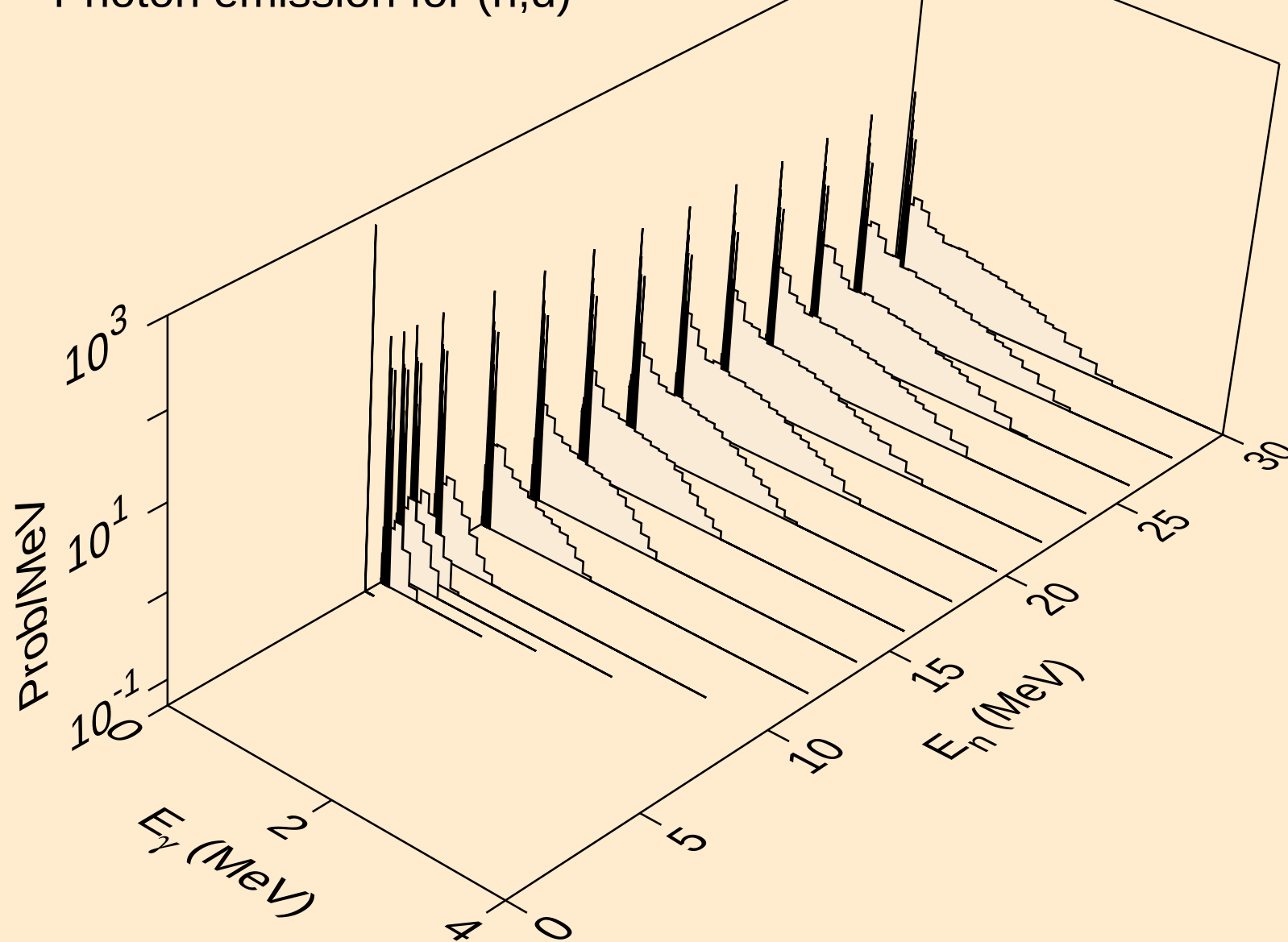
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



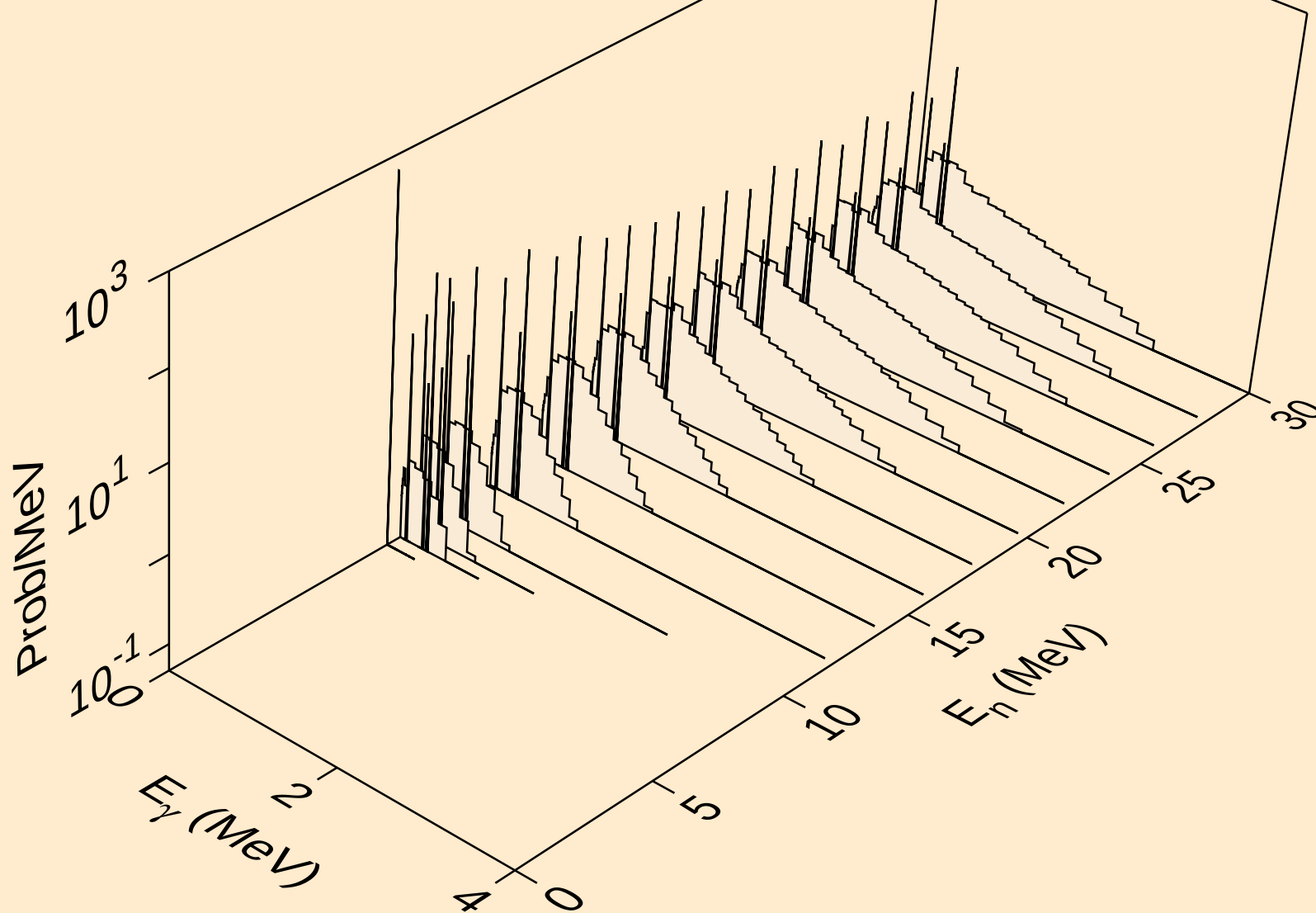
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



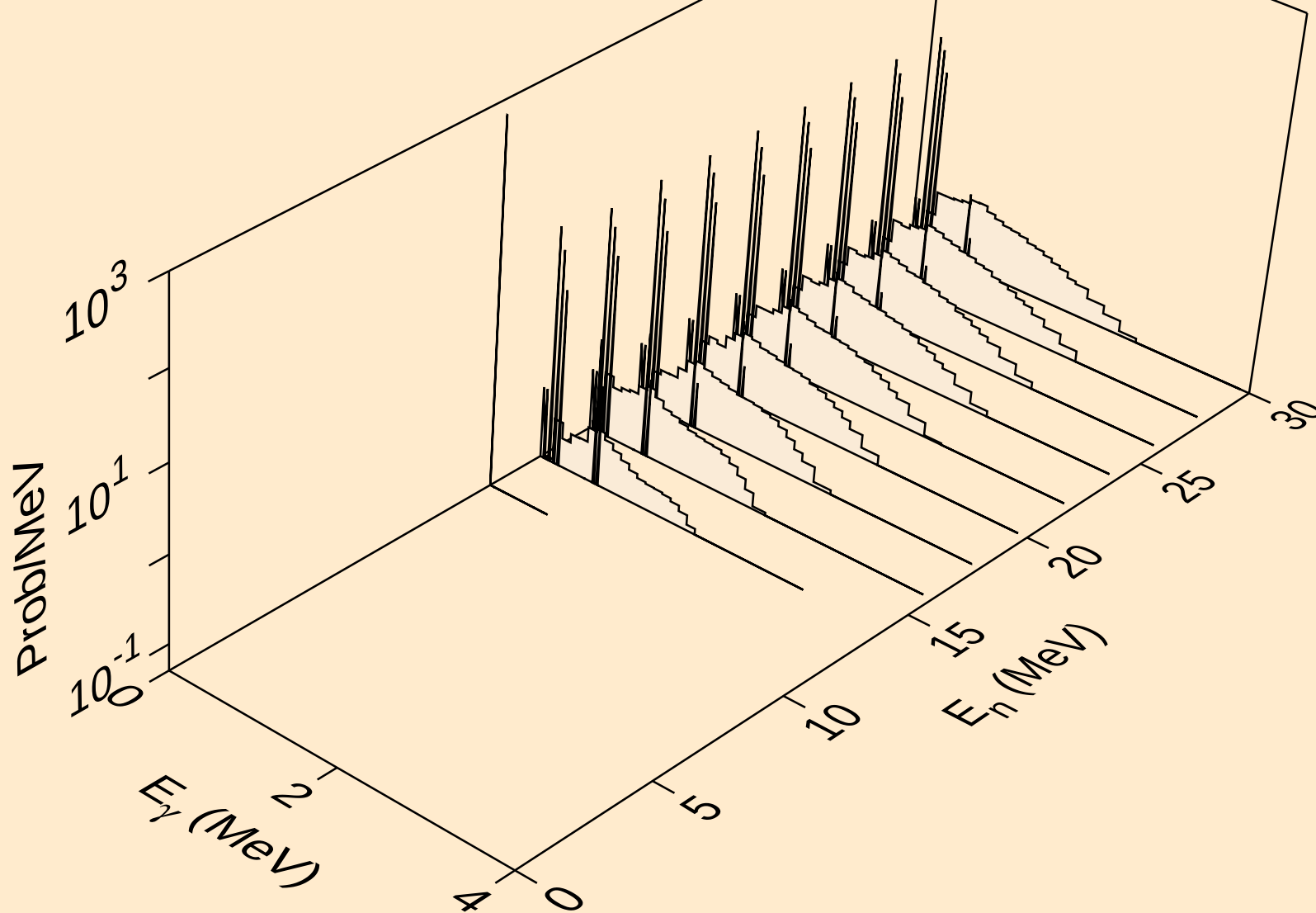
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



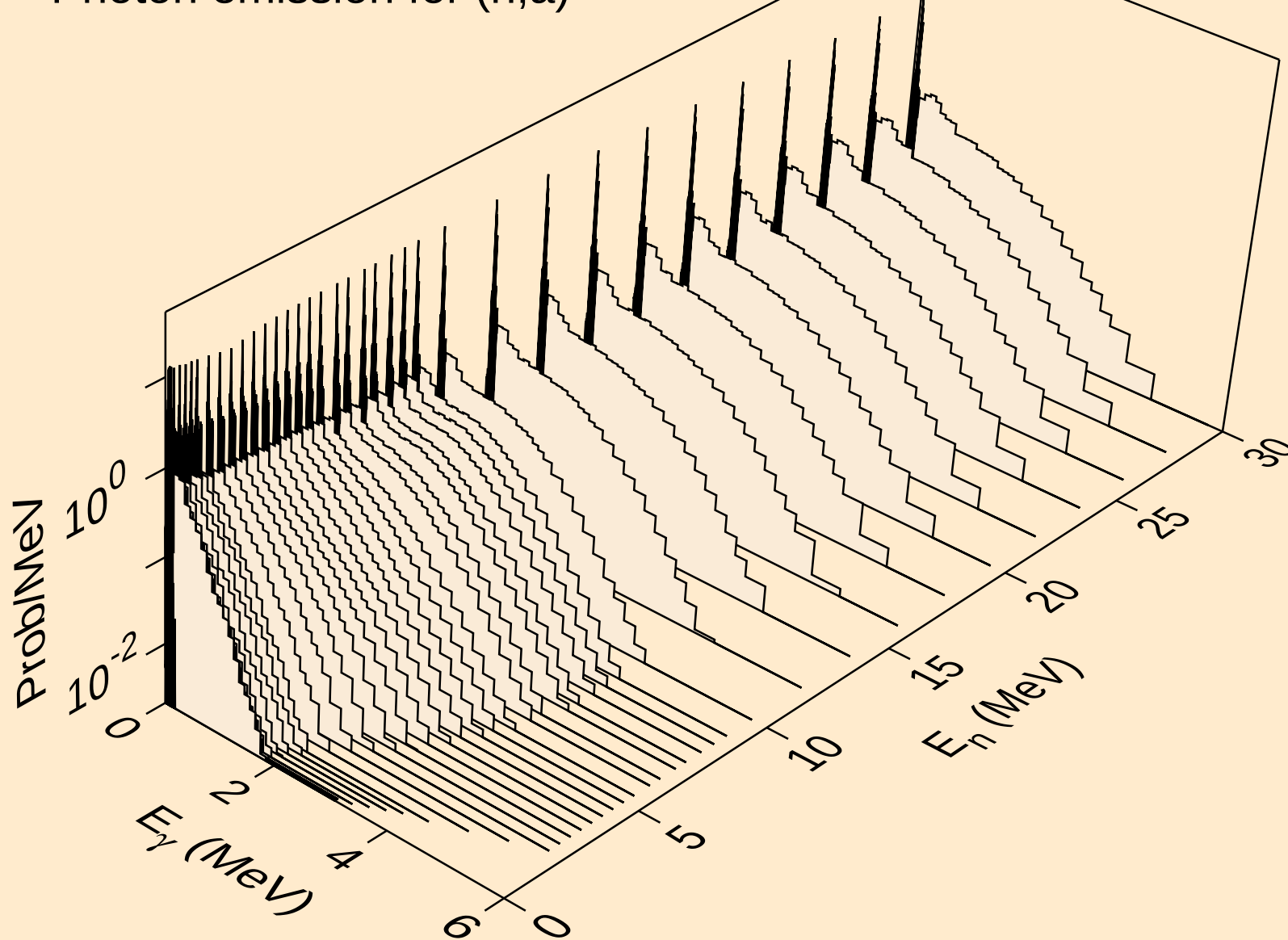
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



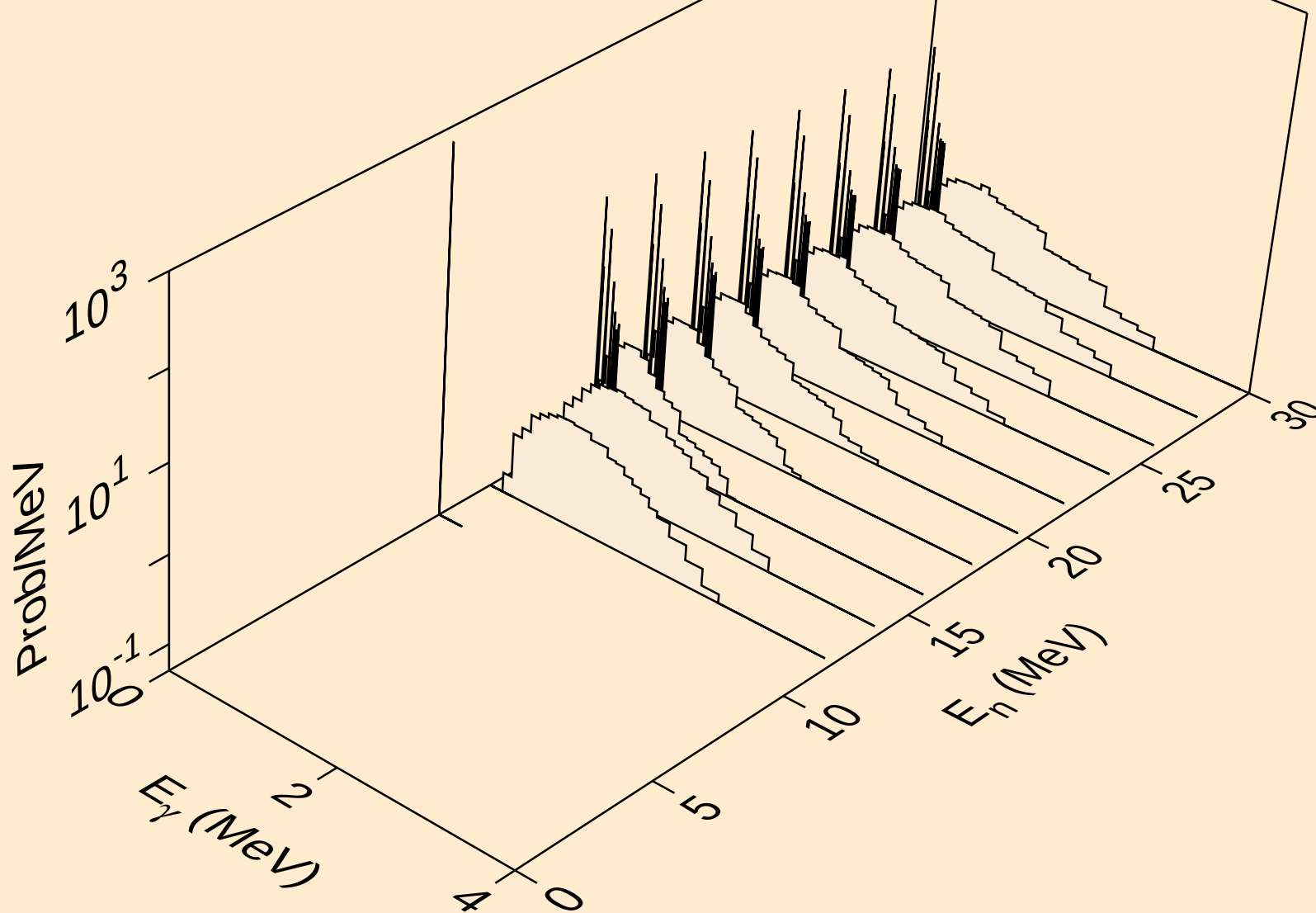
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



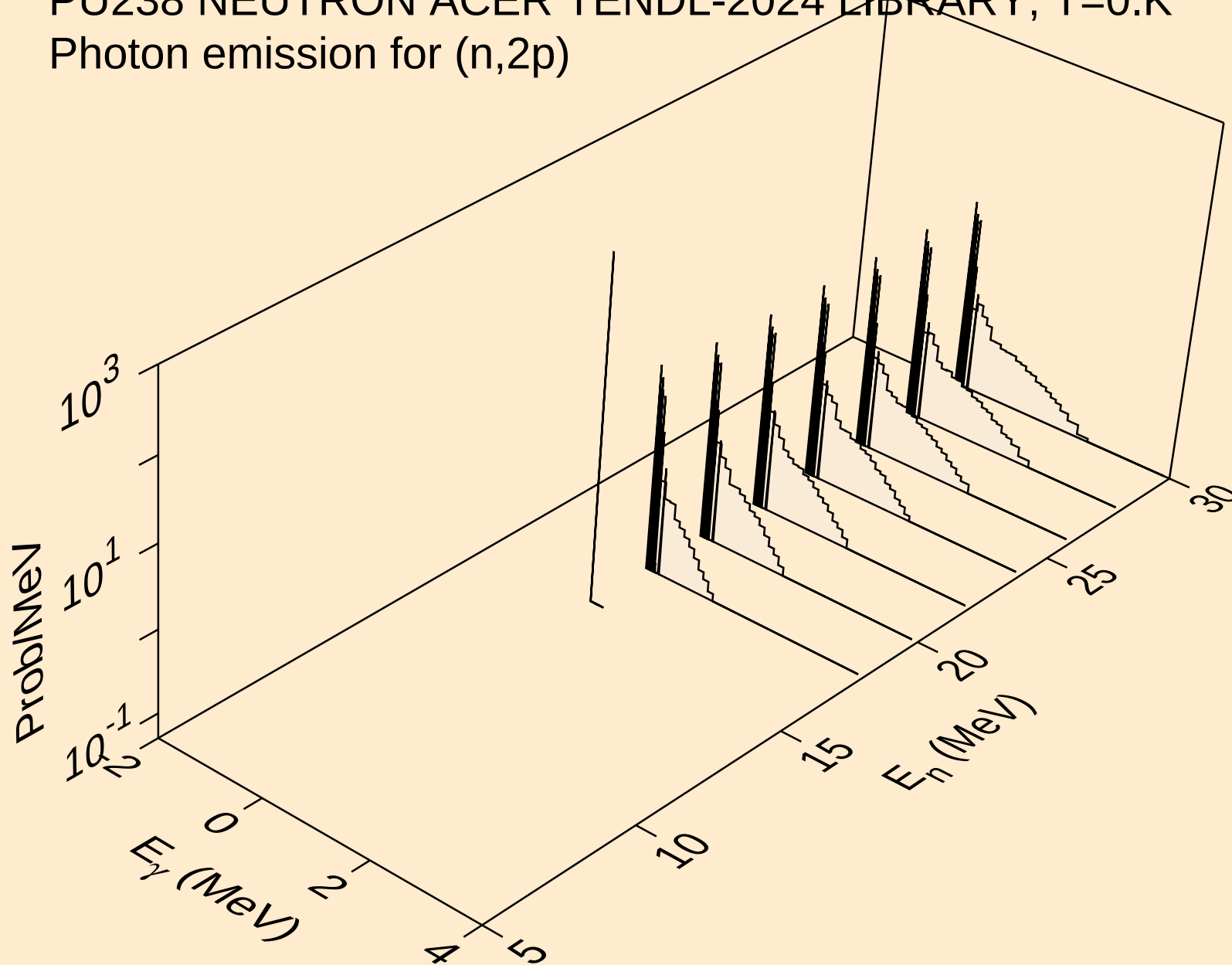
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



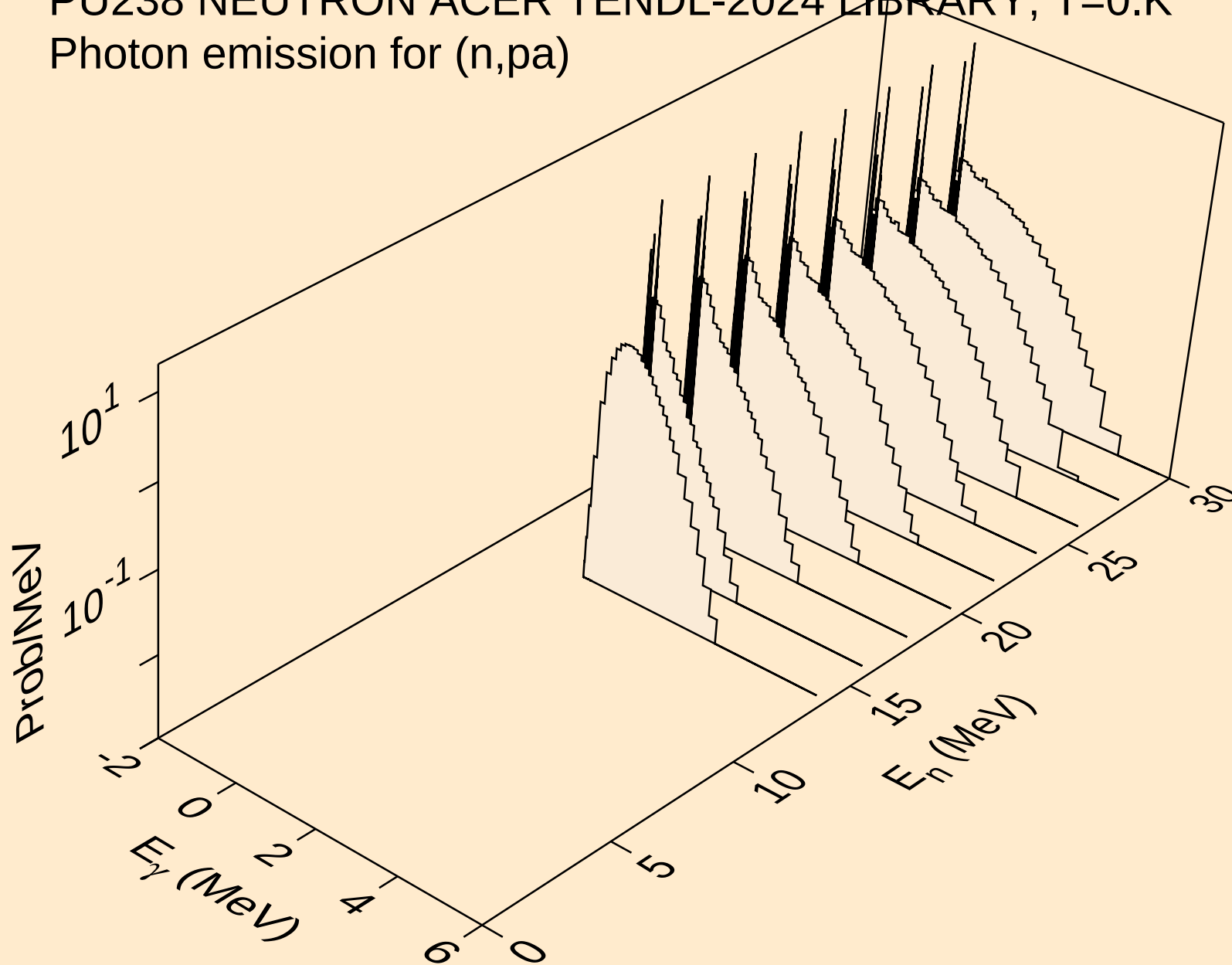
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



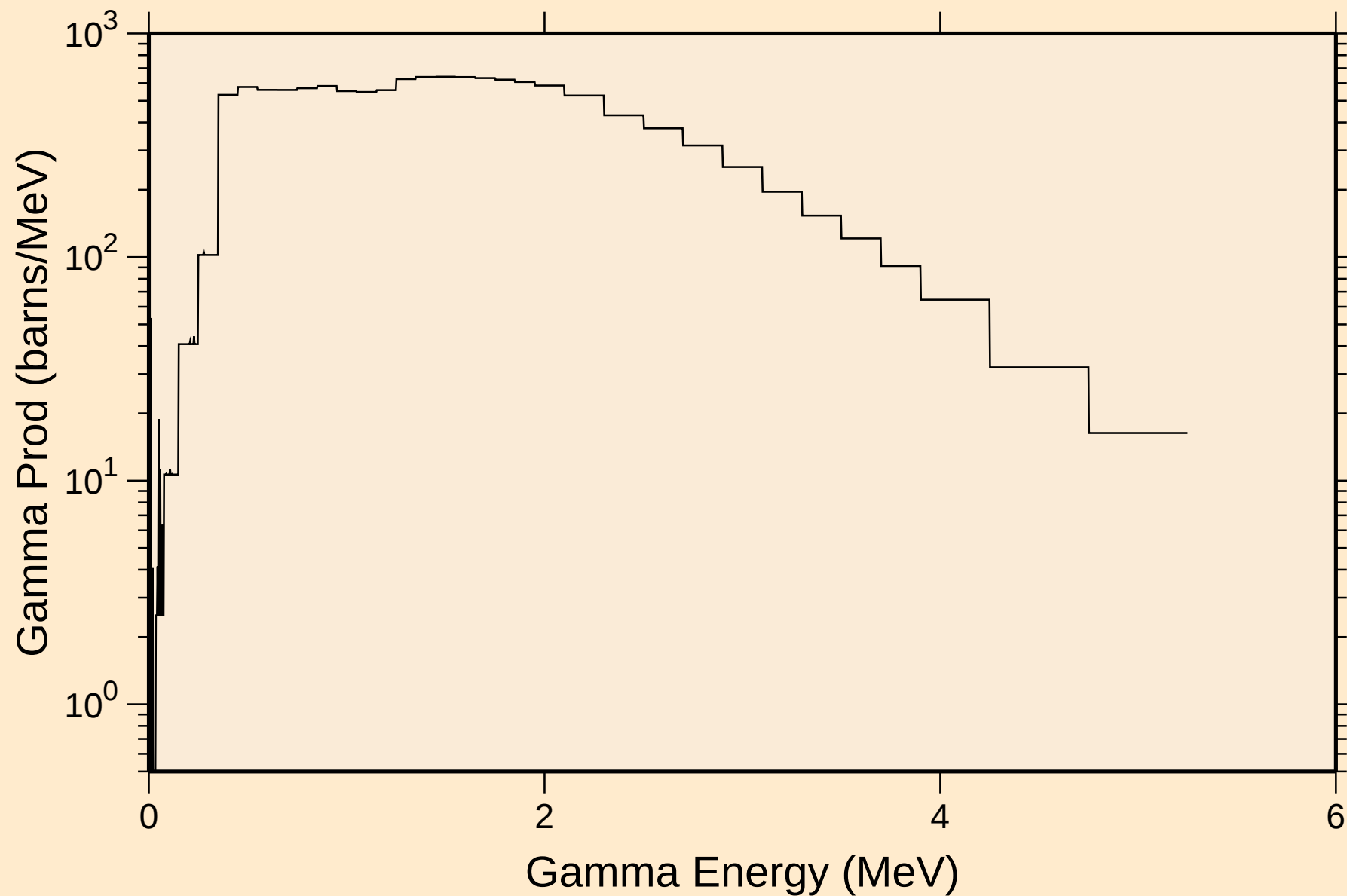
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



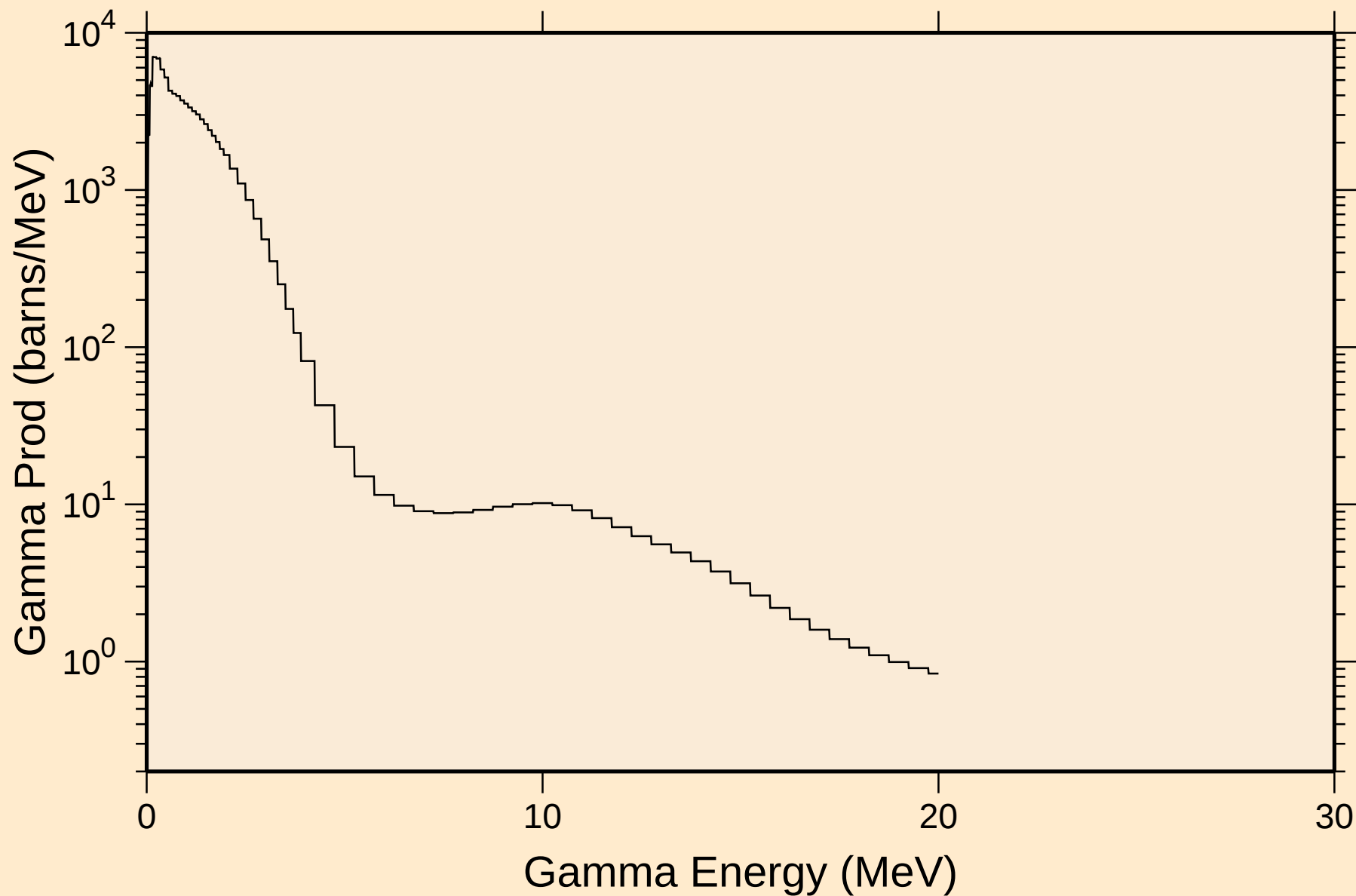
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

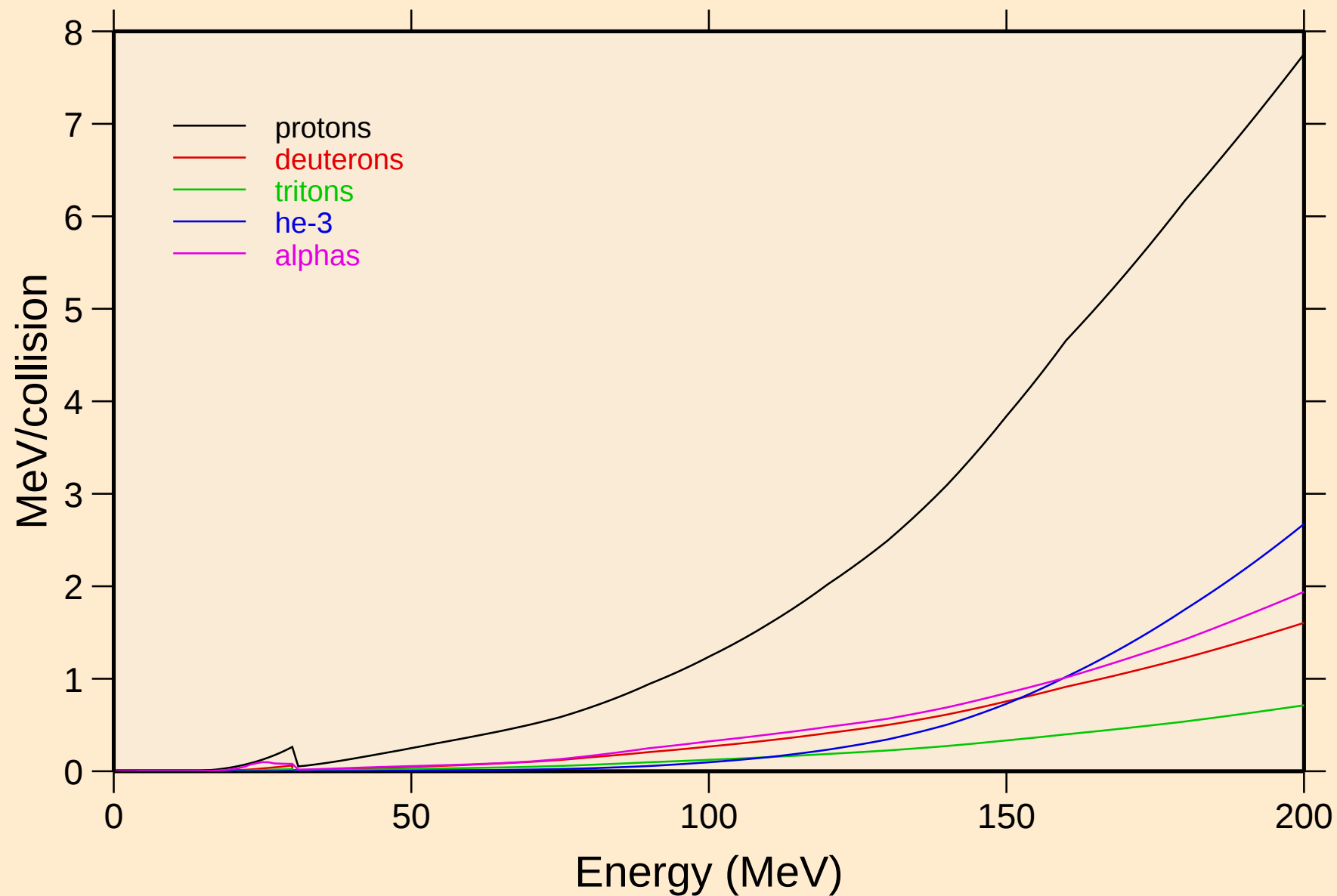


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

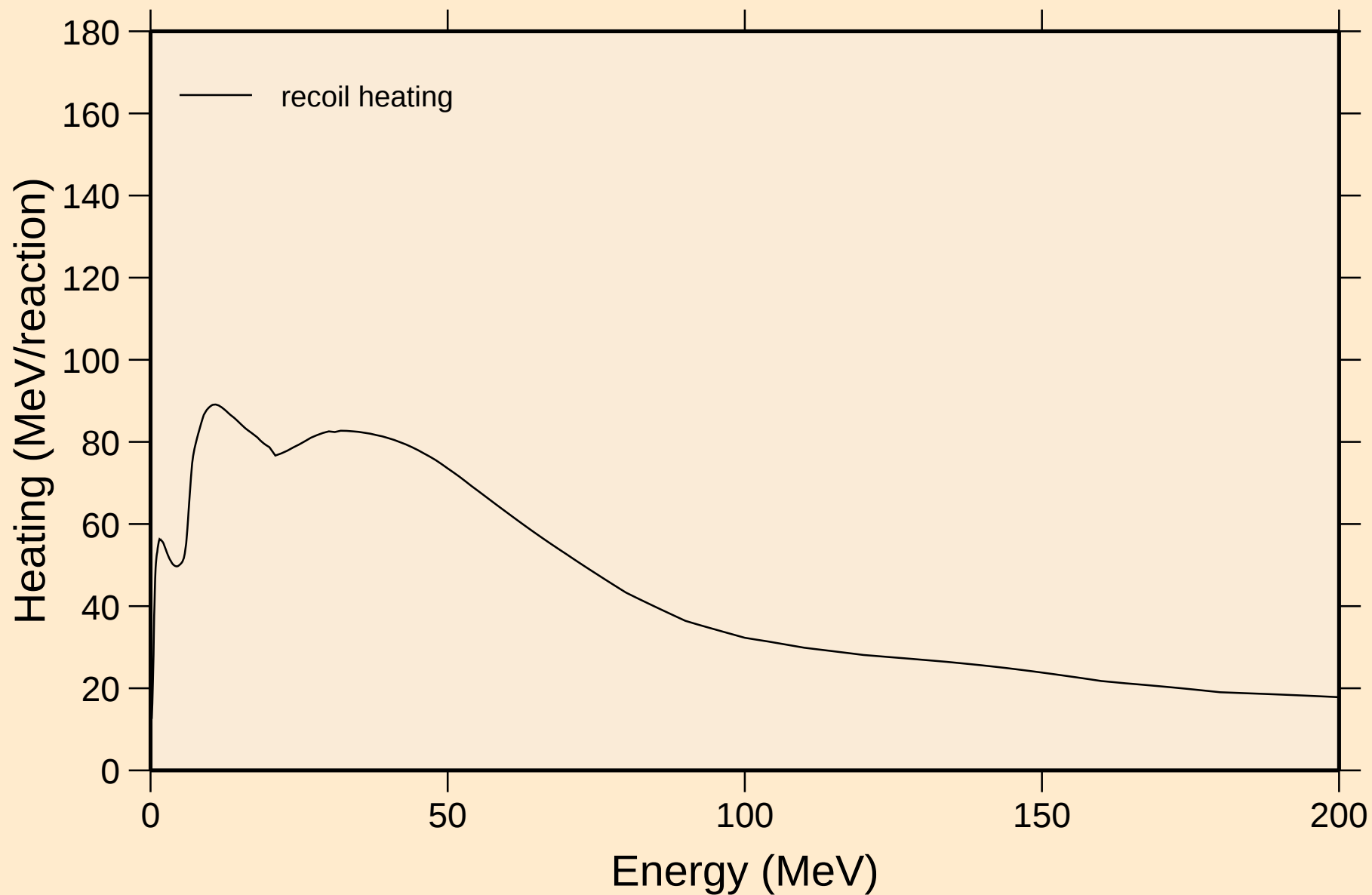


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

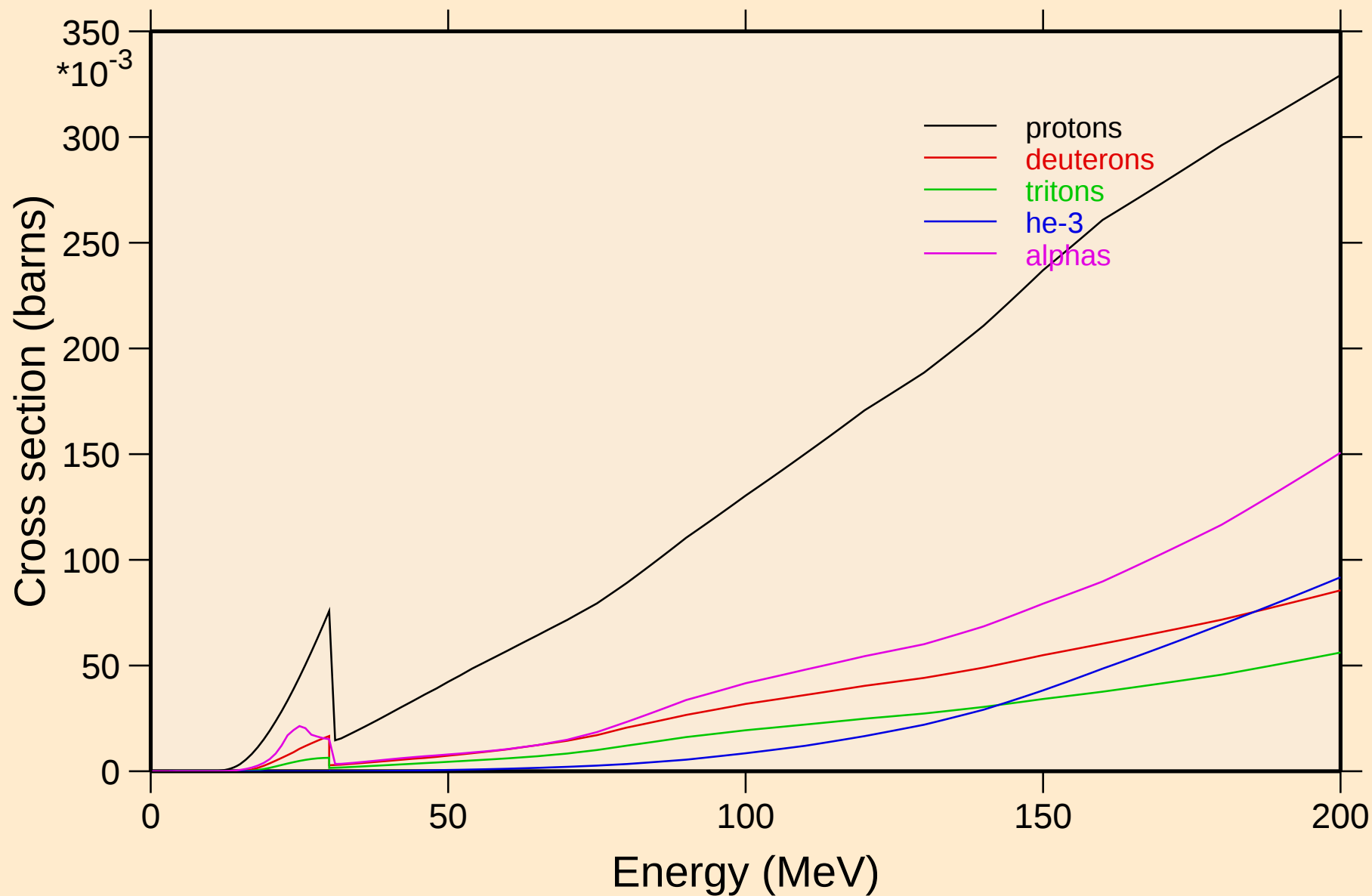


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

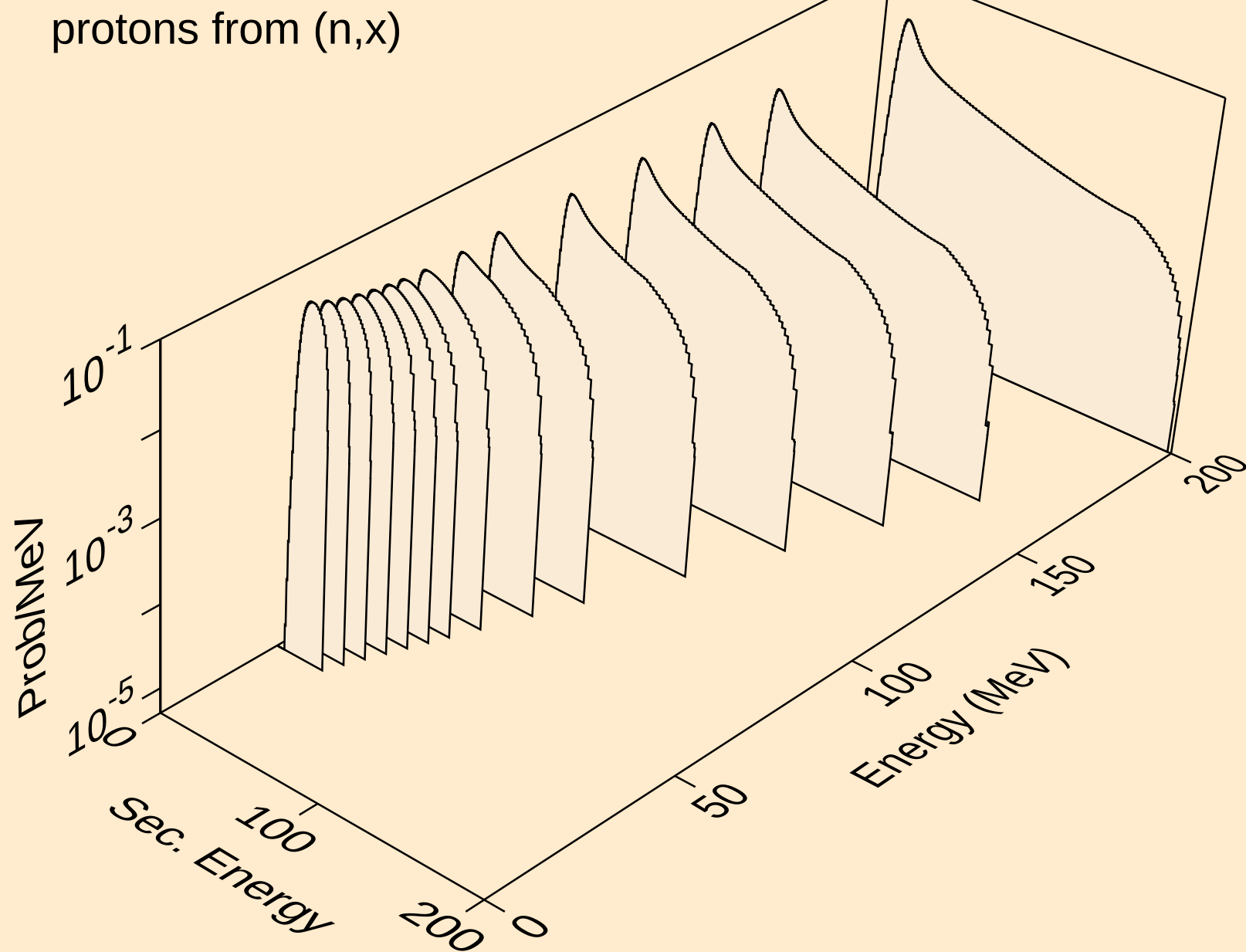


PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

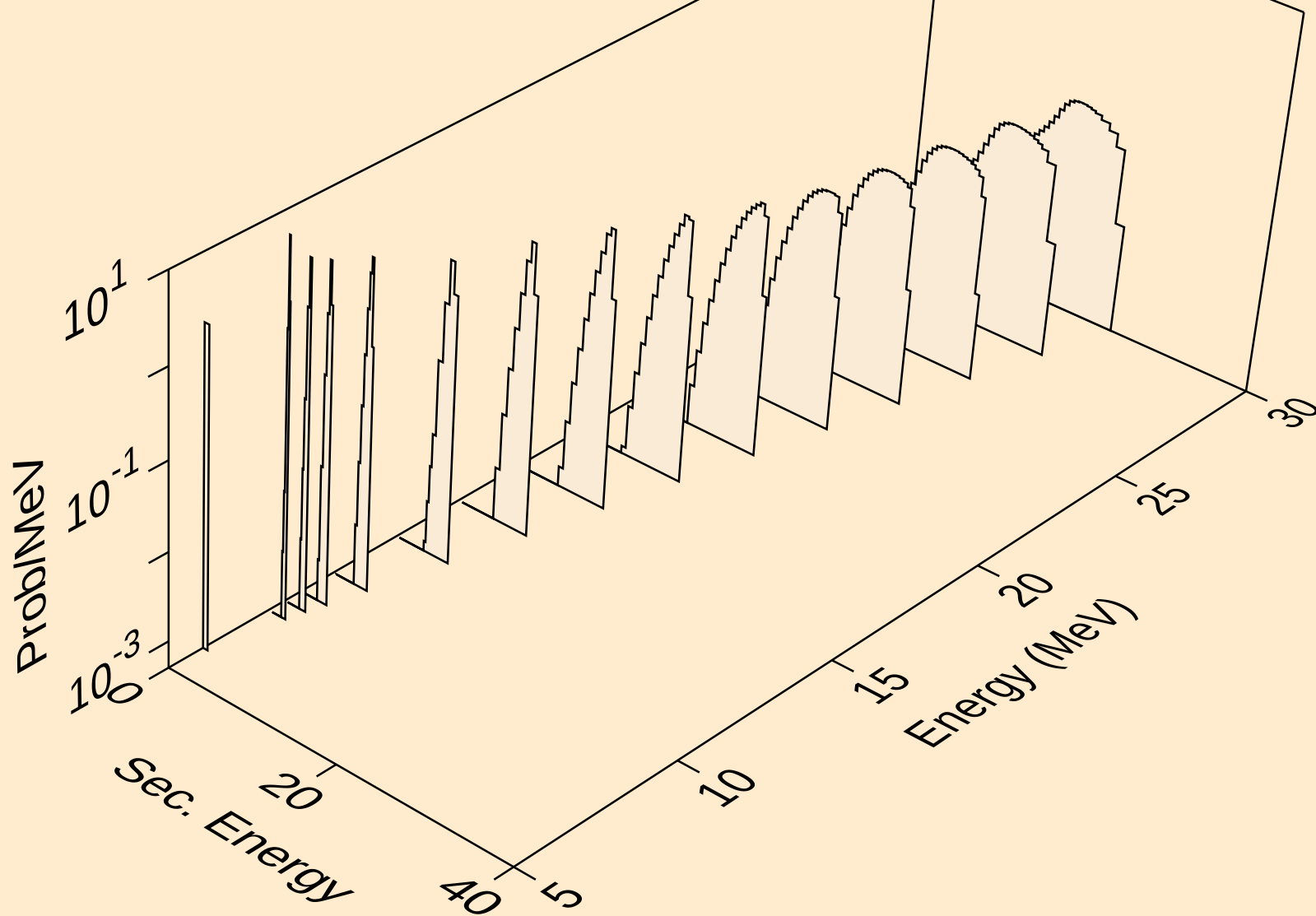
Particle production cross sections



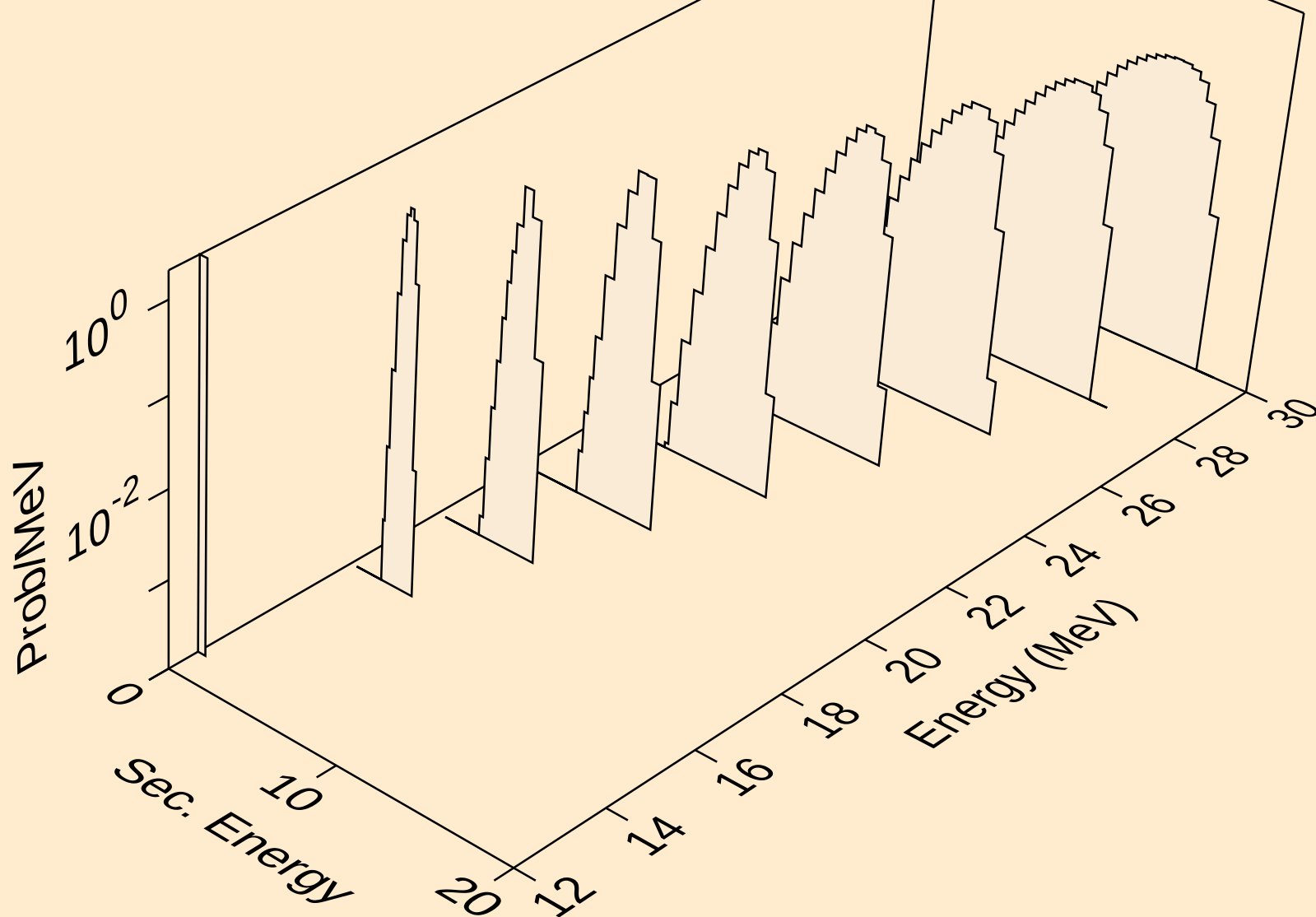
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



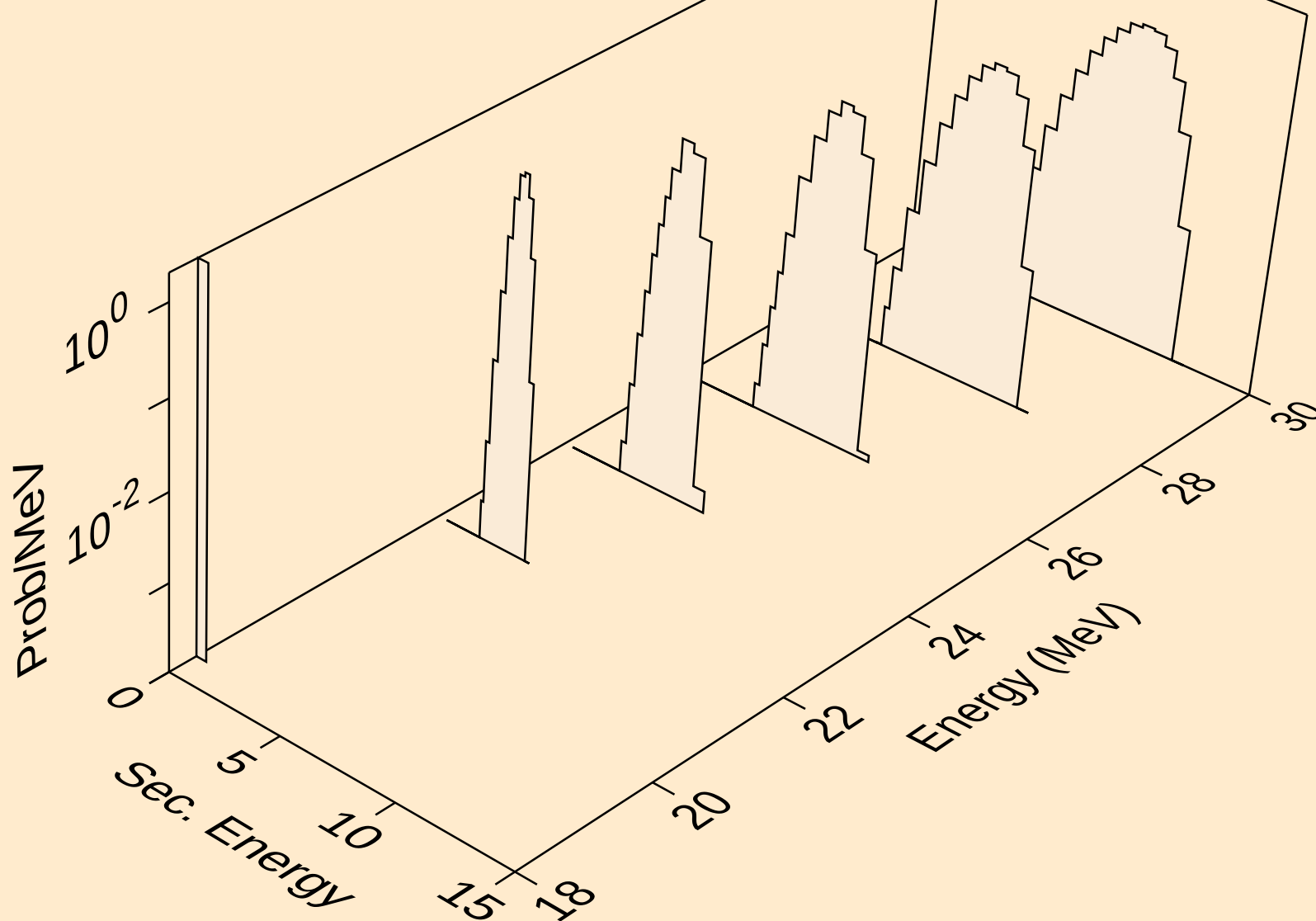
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



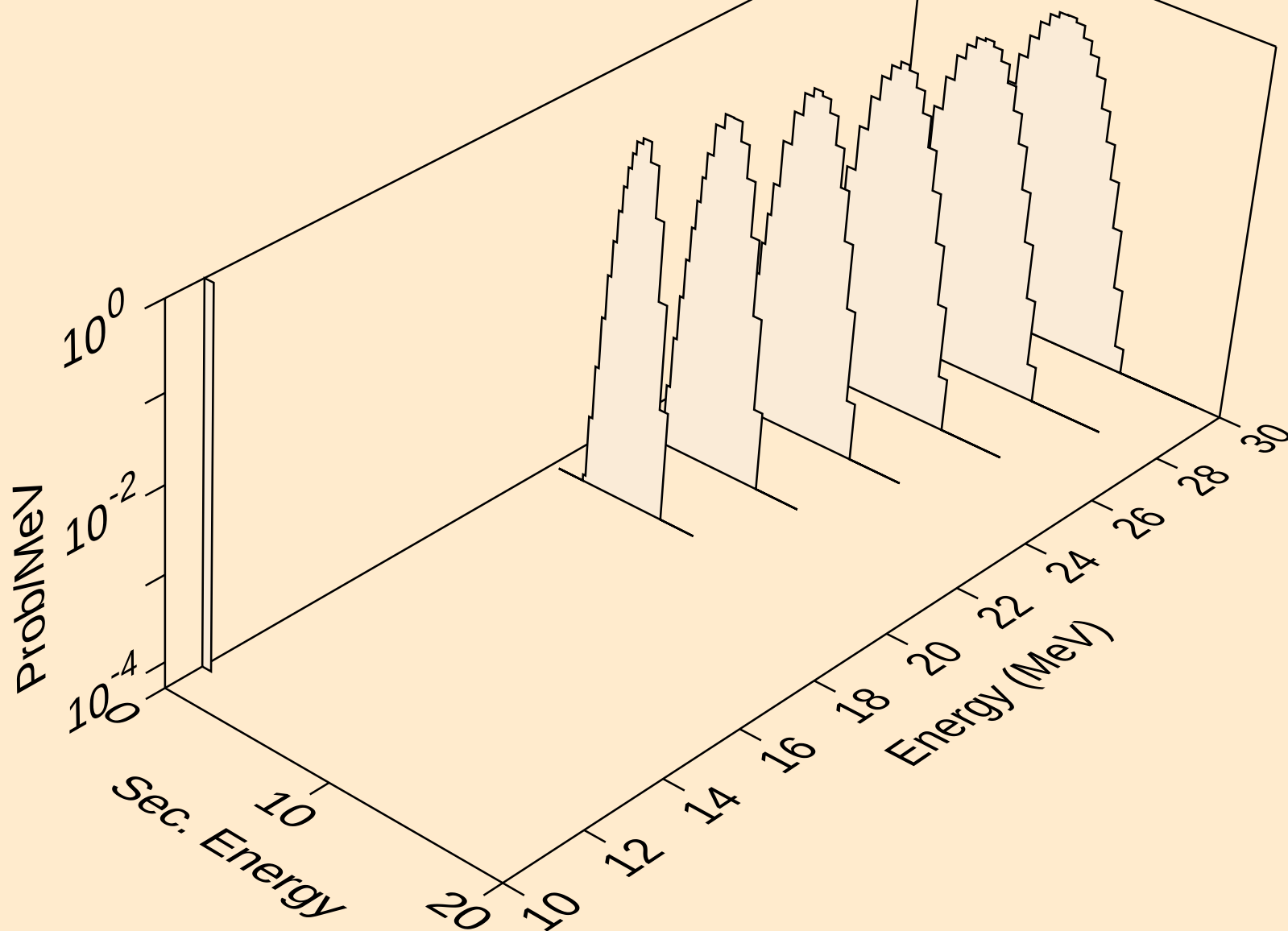
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



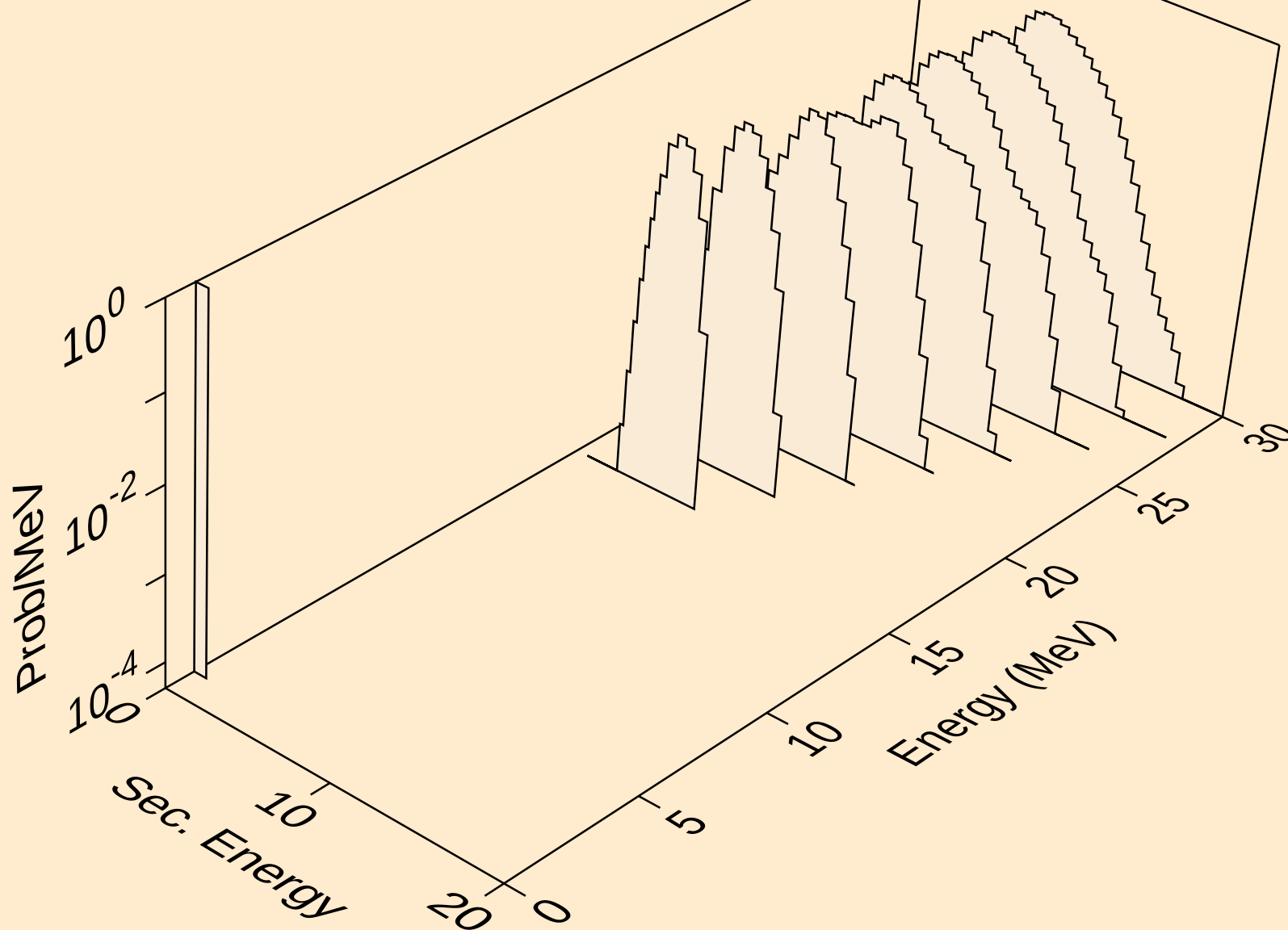
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



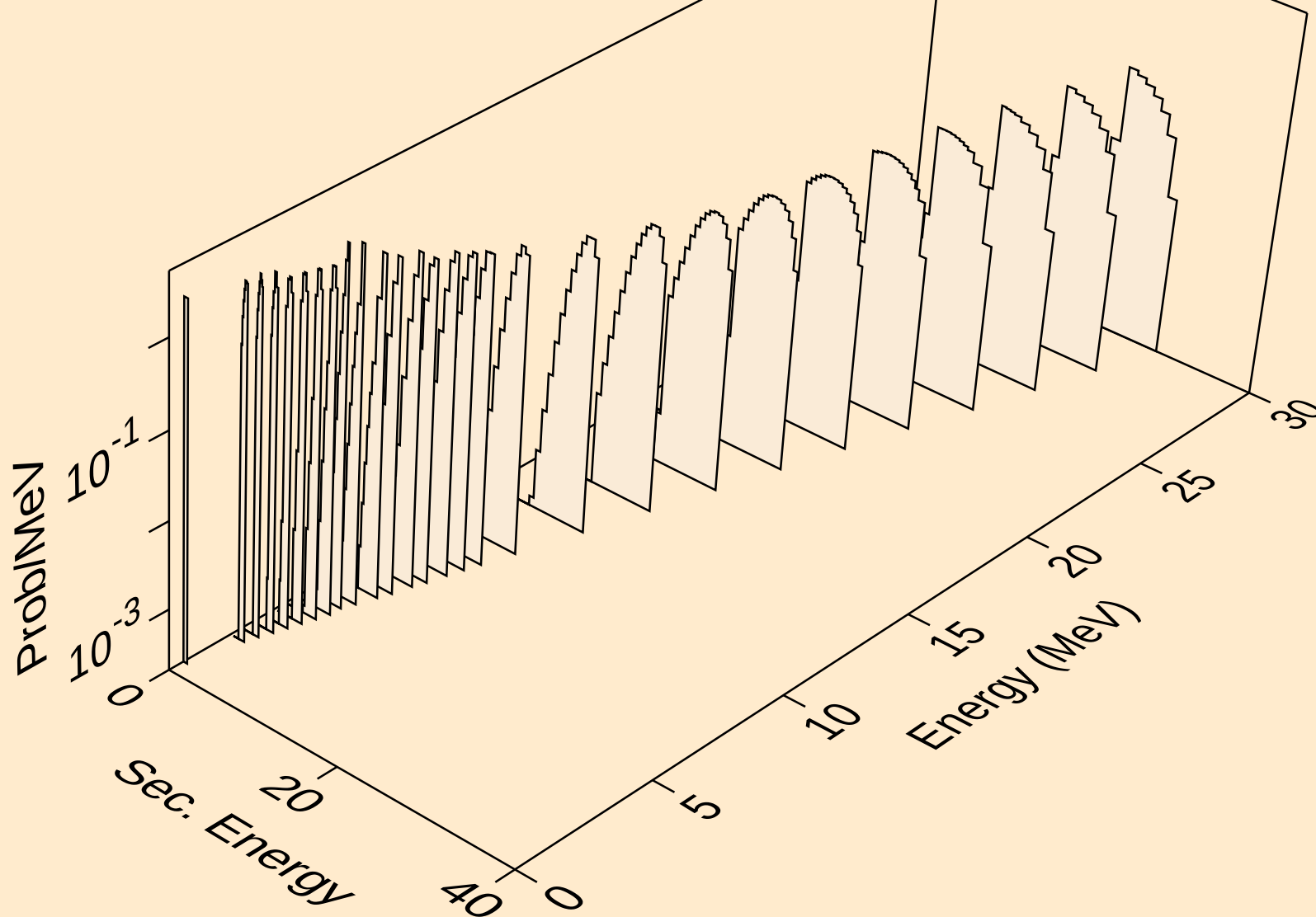
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



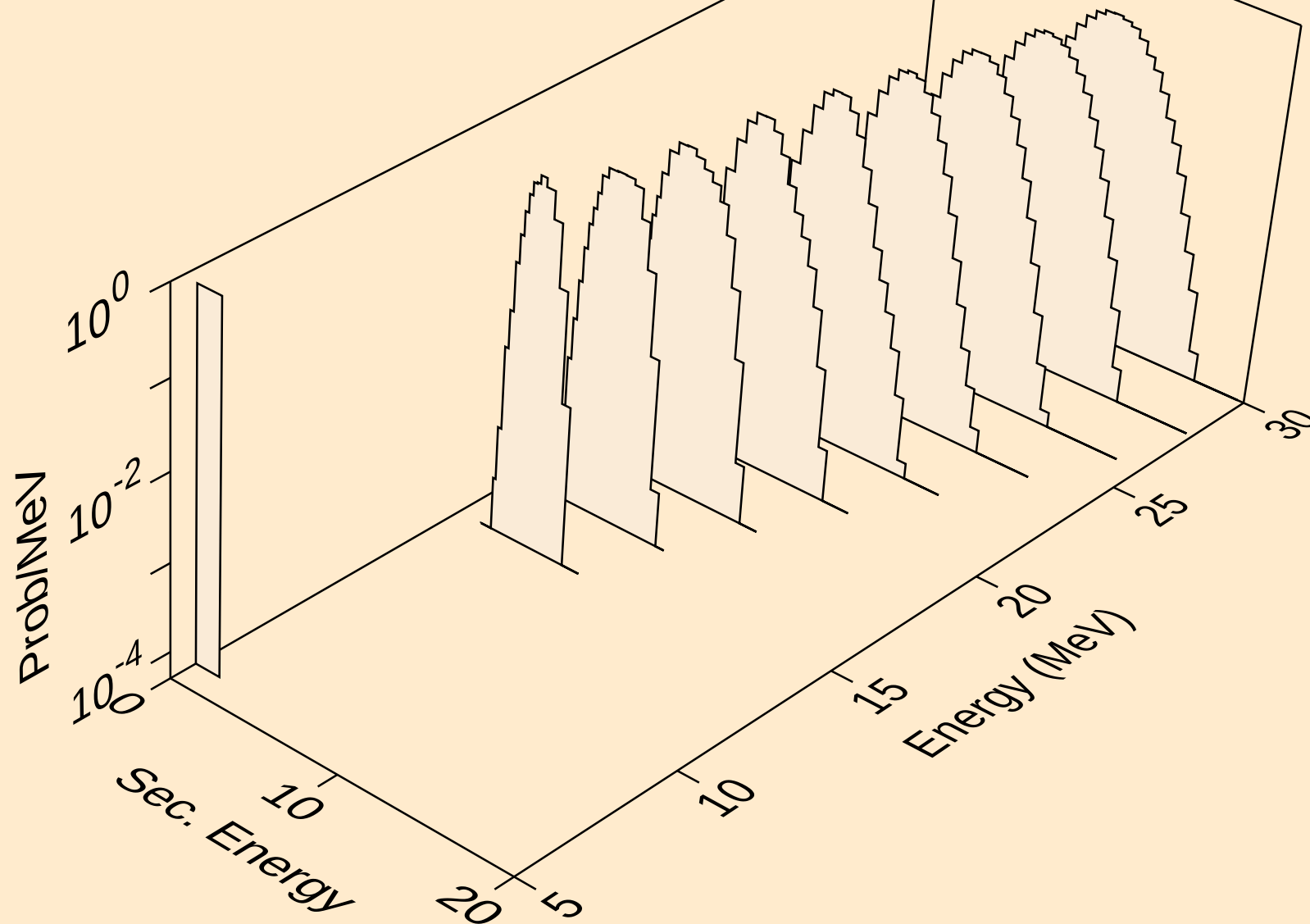
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



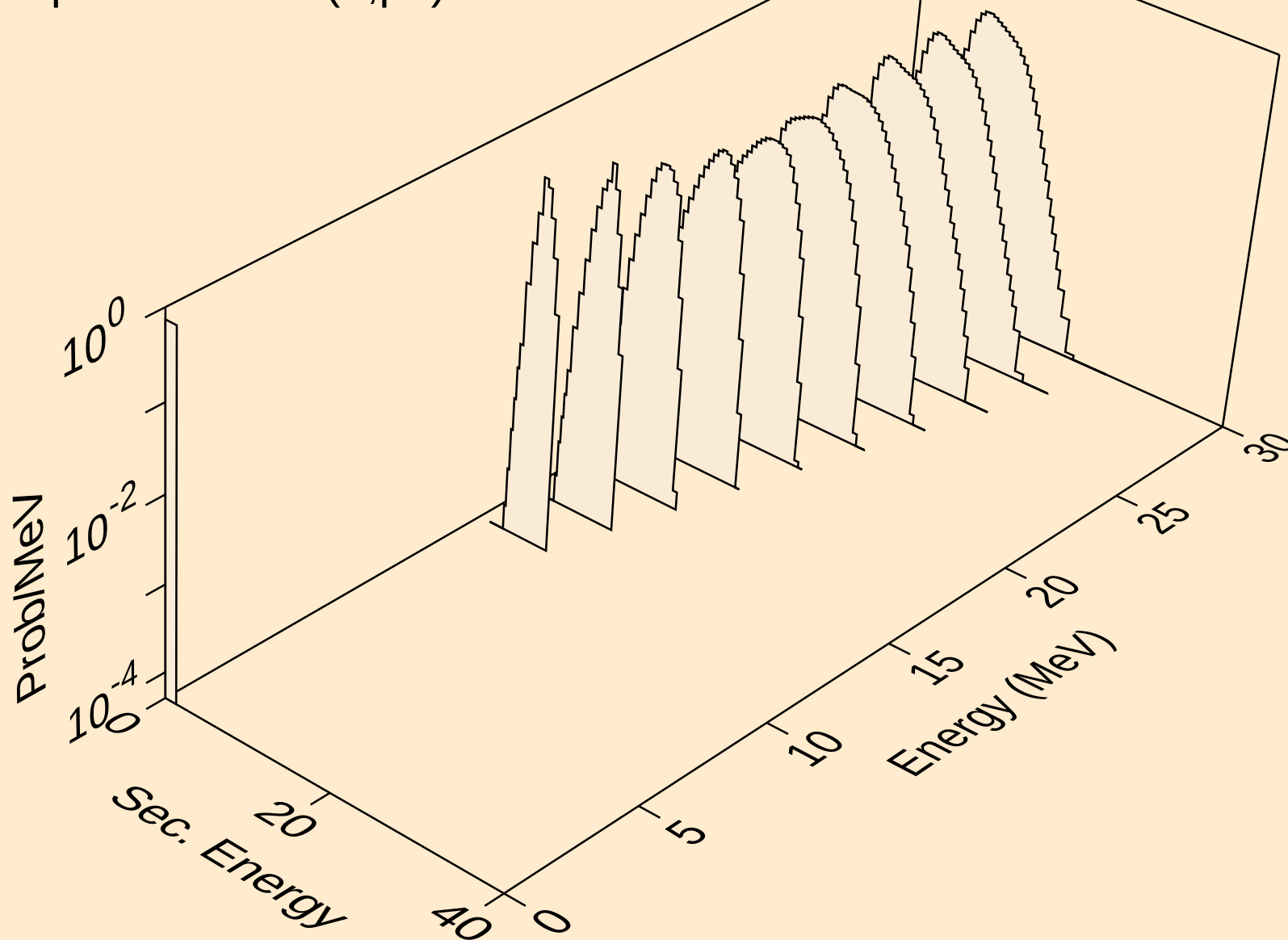
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



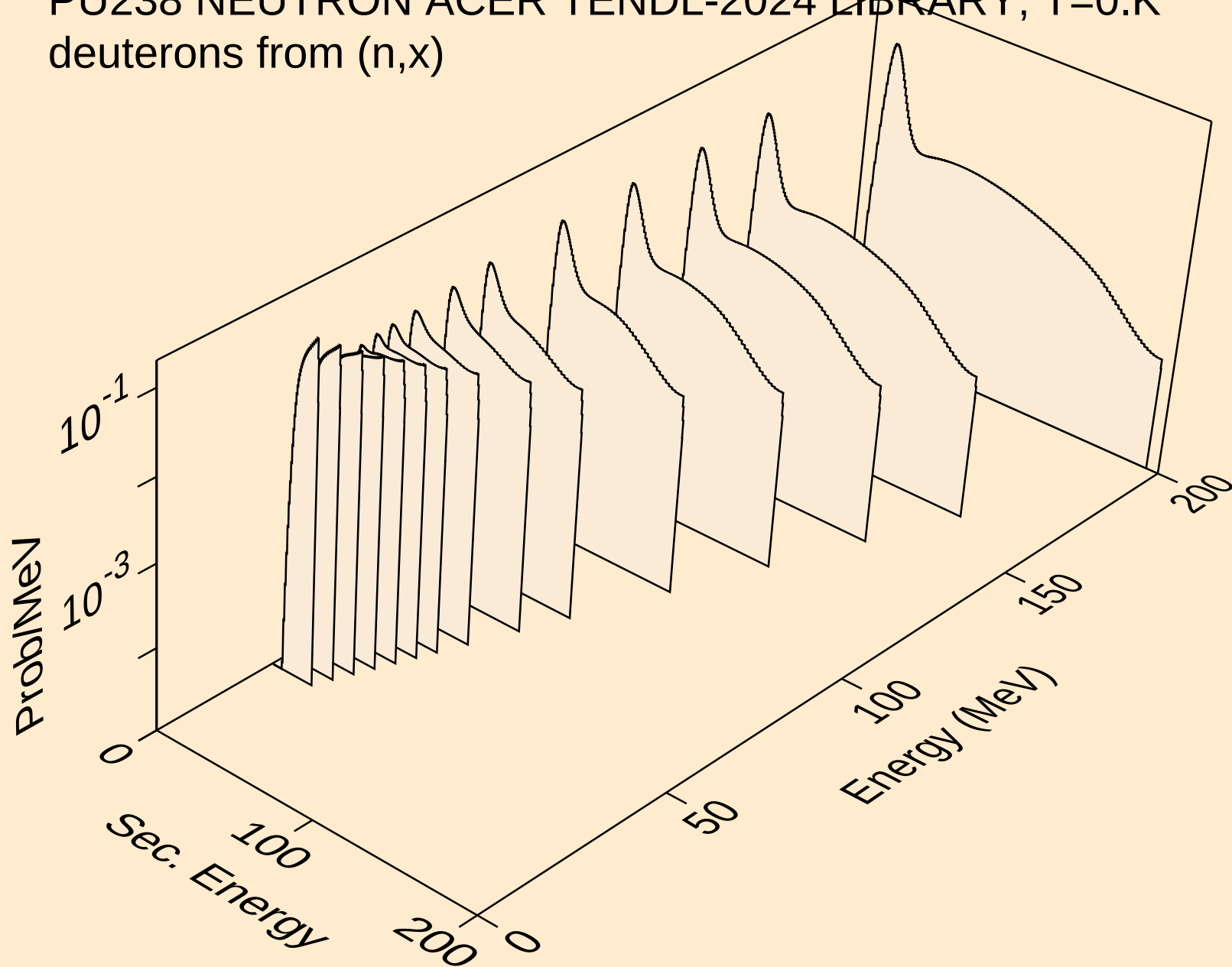
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



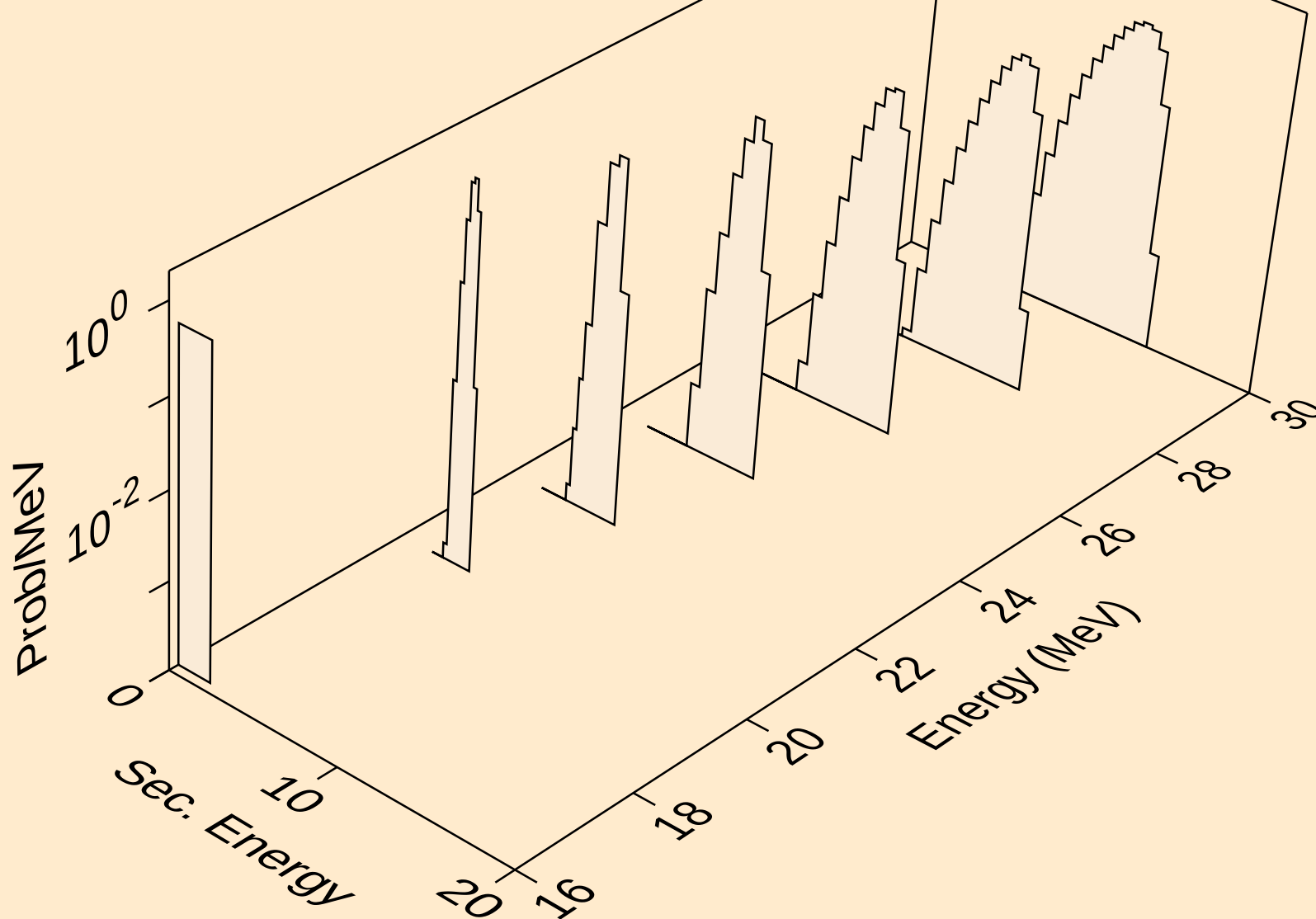
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



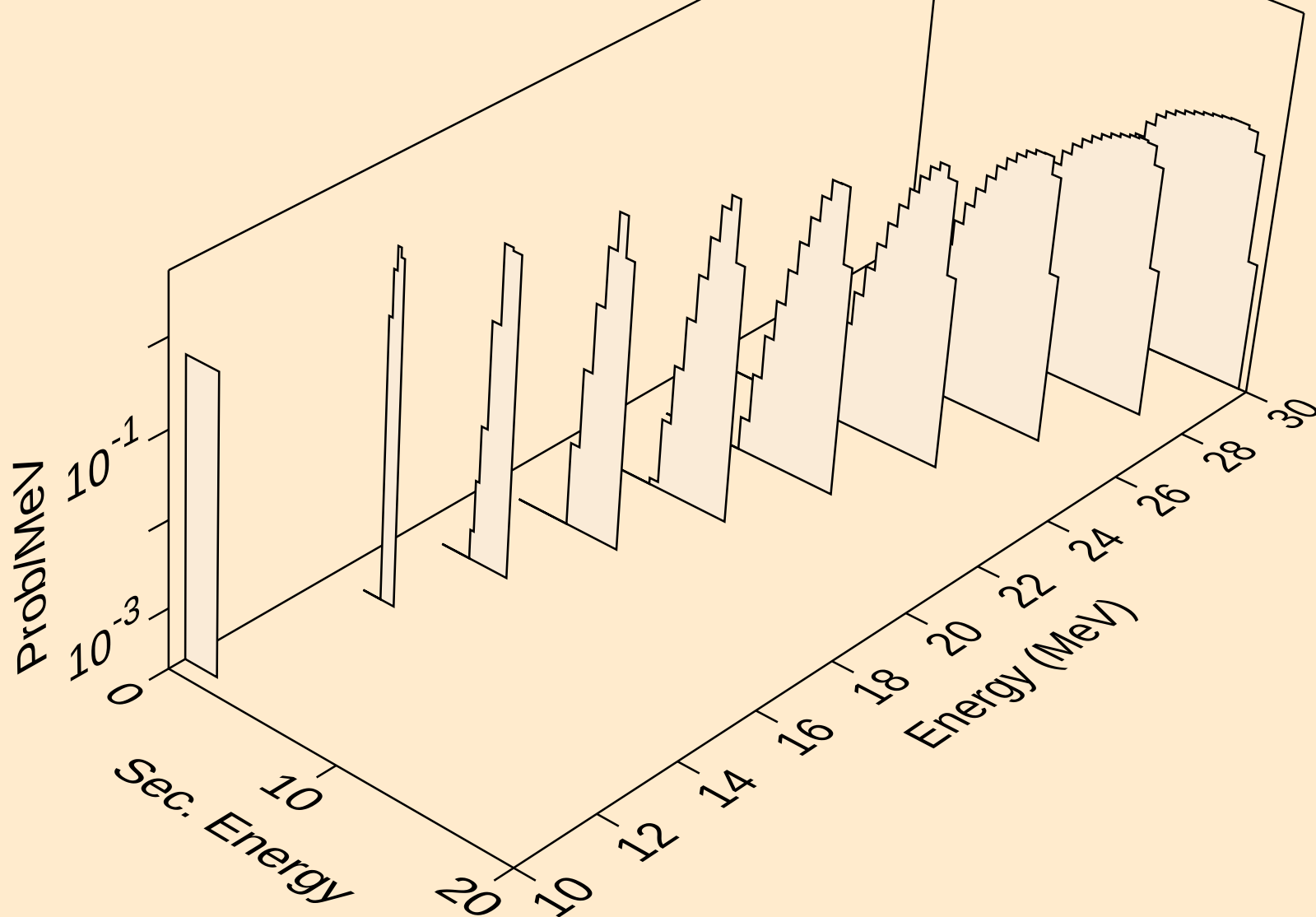
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



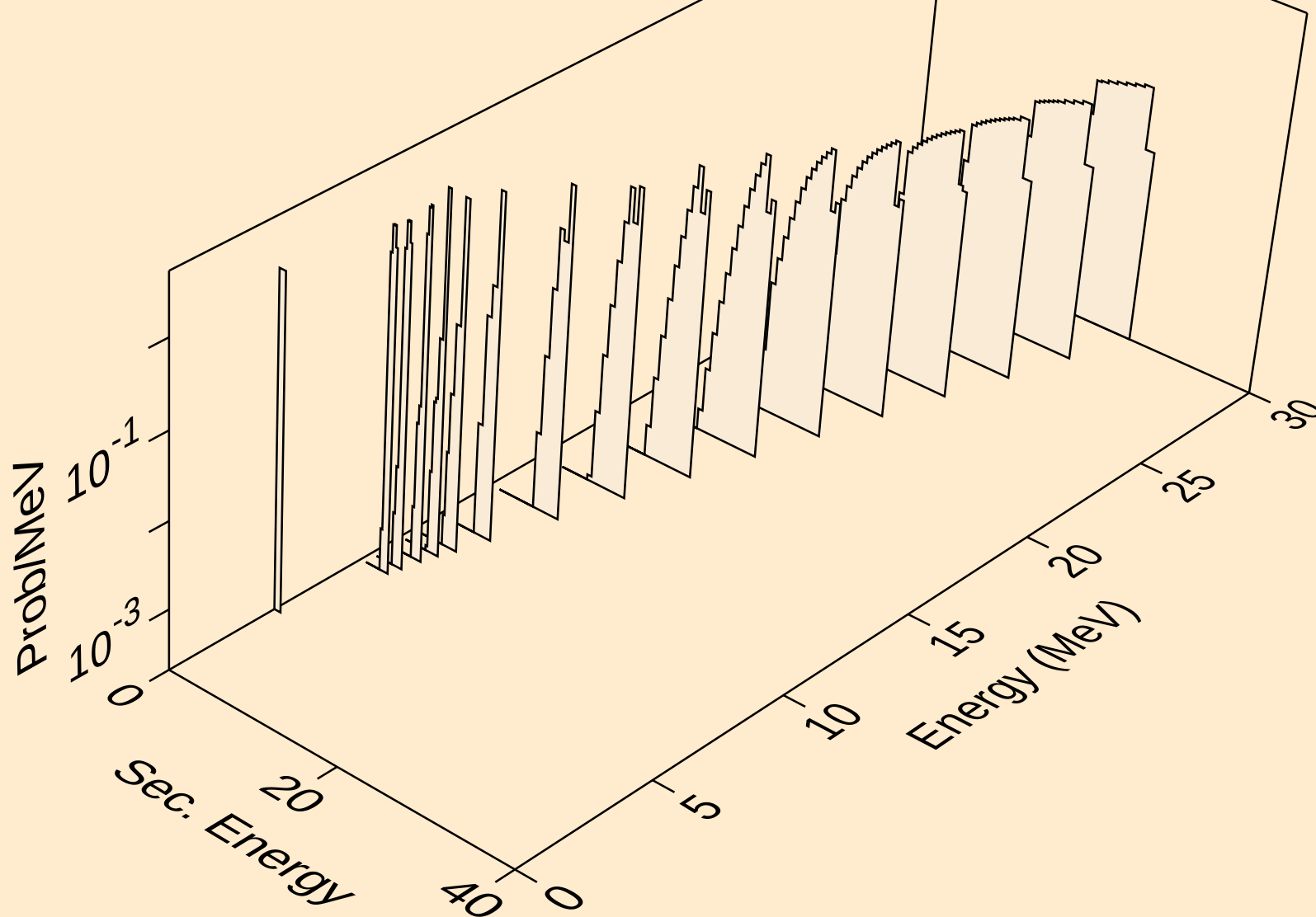
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



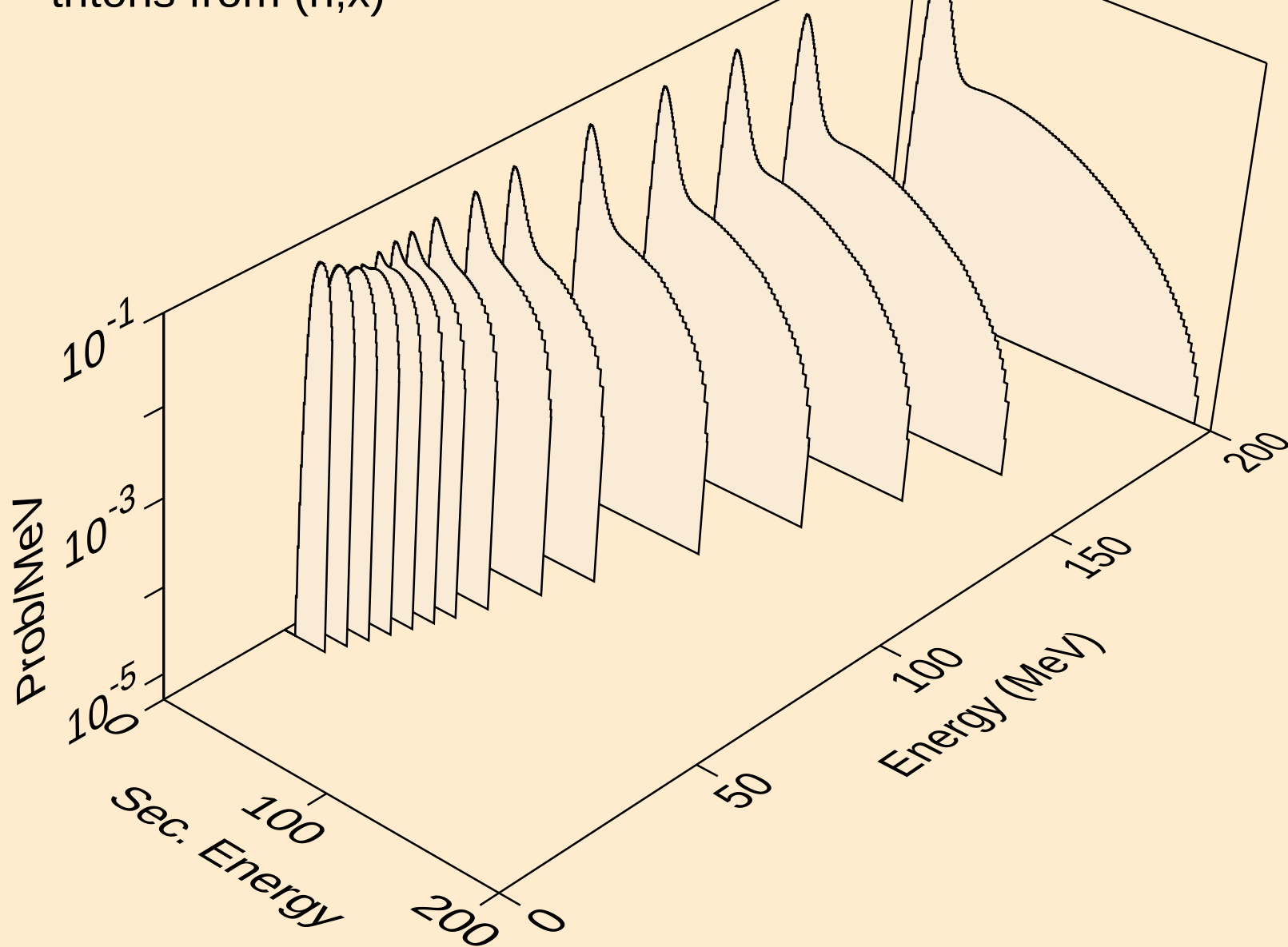
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



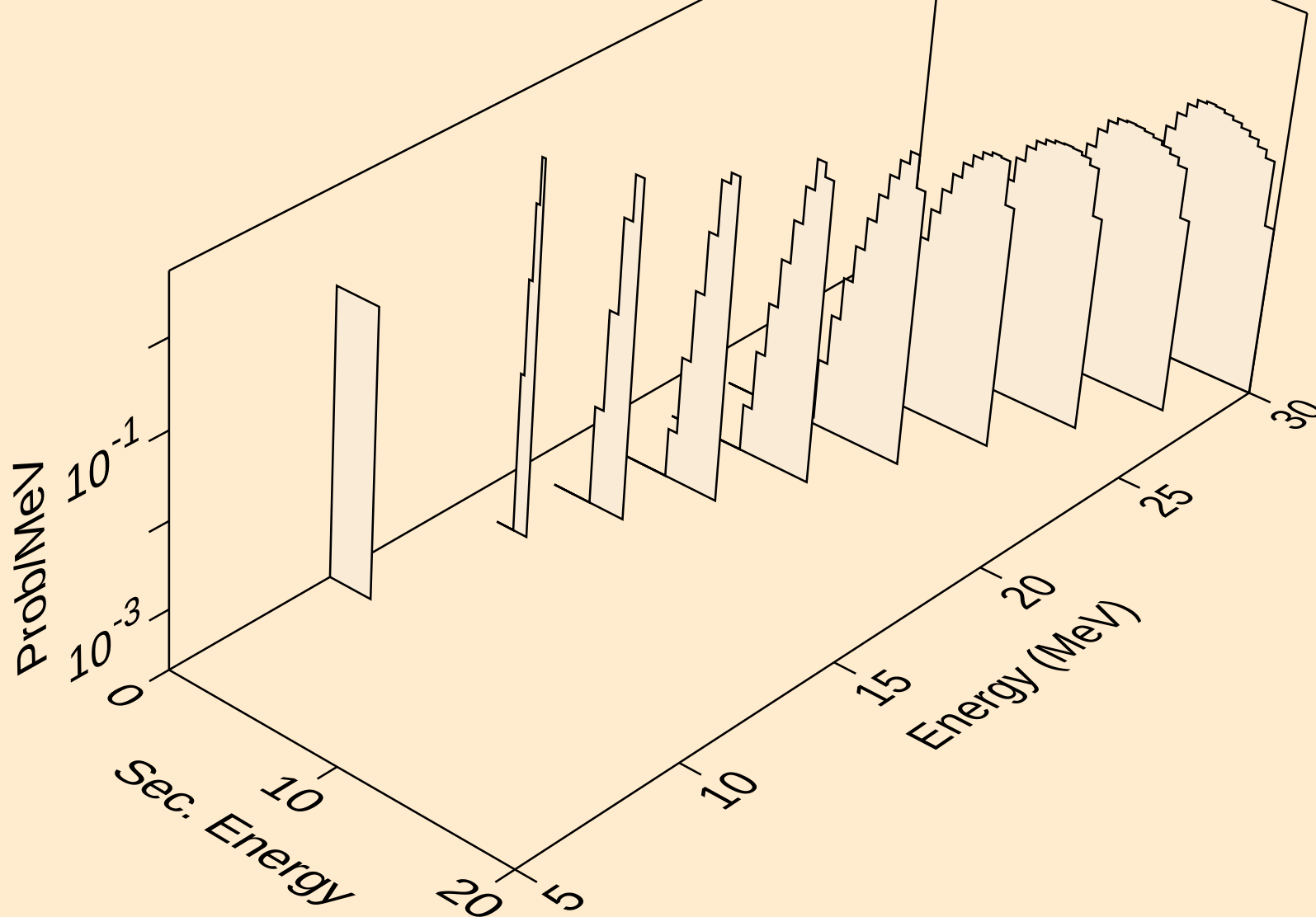
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



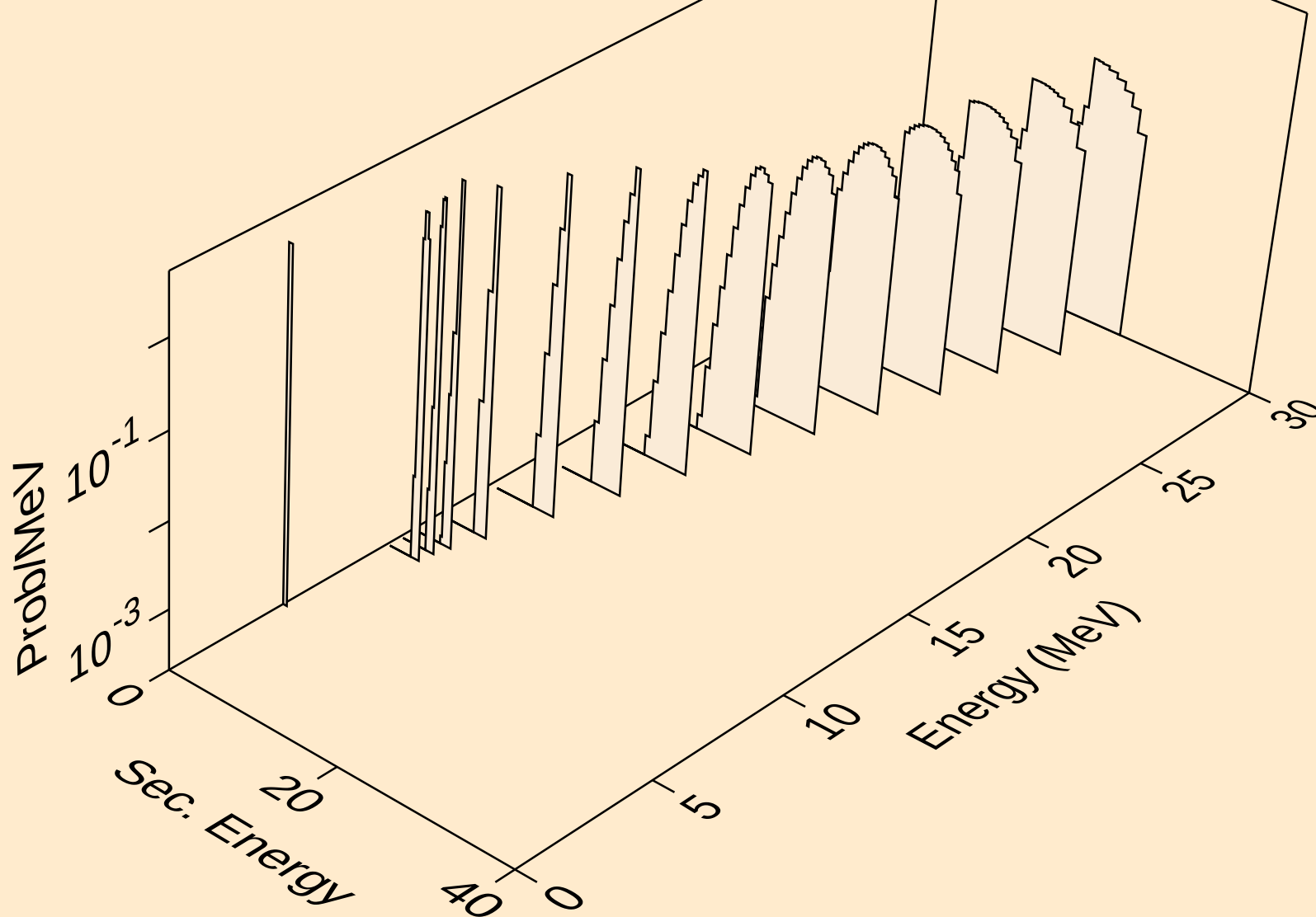
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



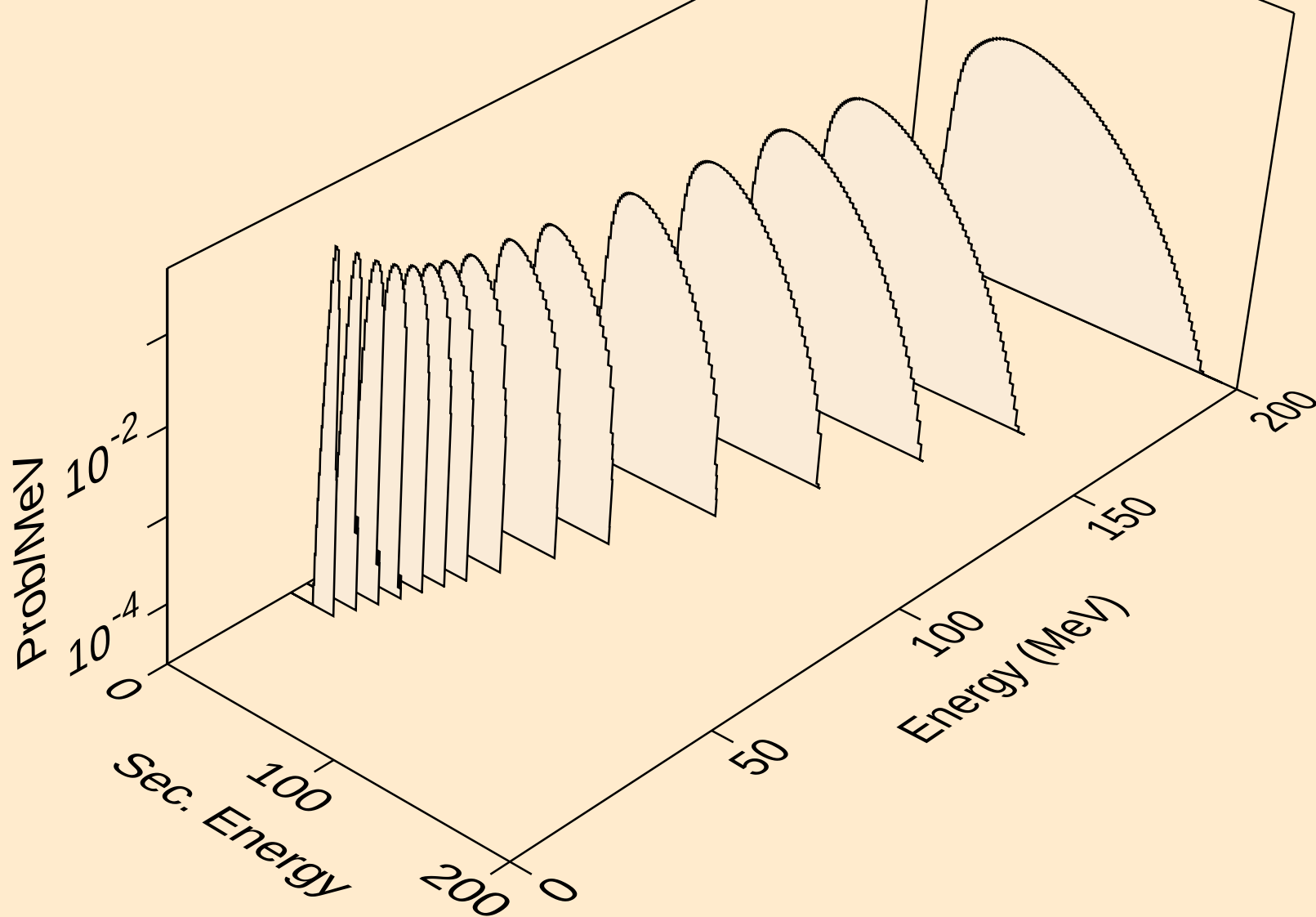
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



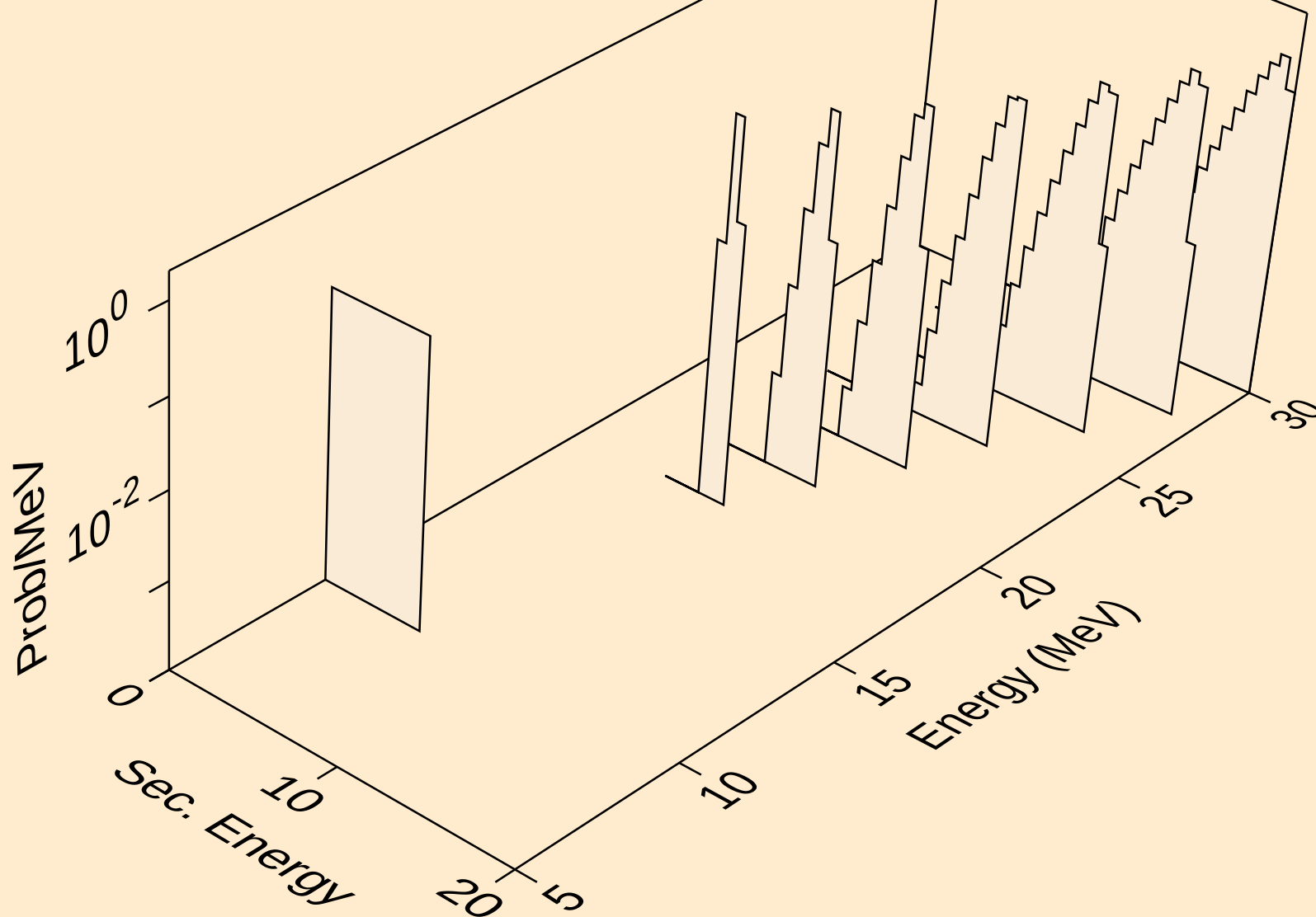
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



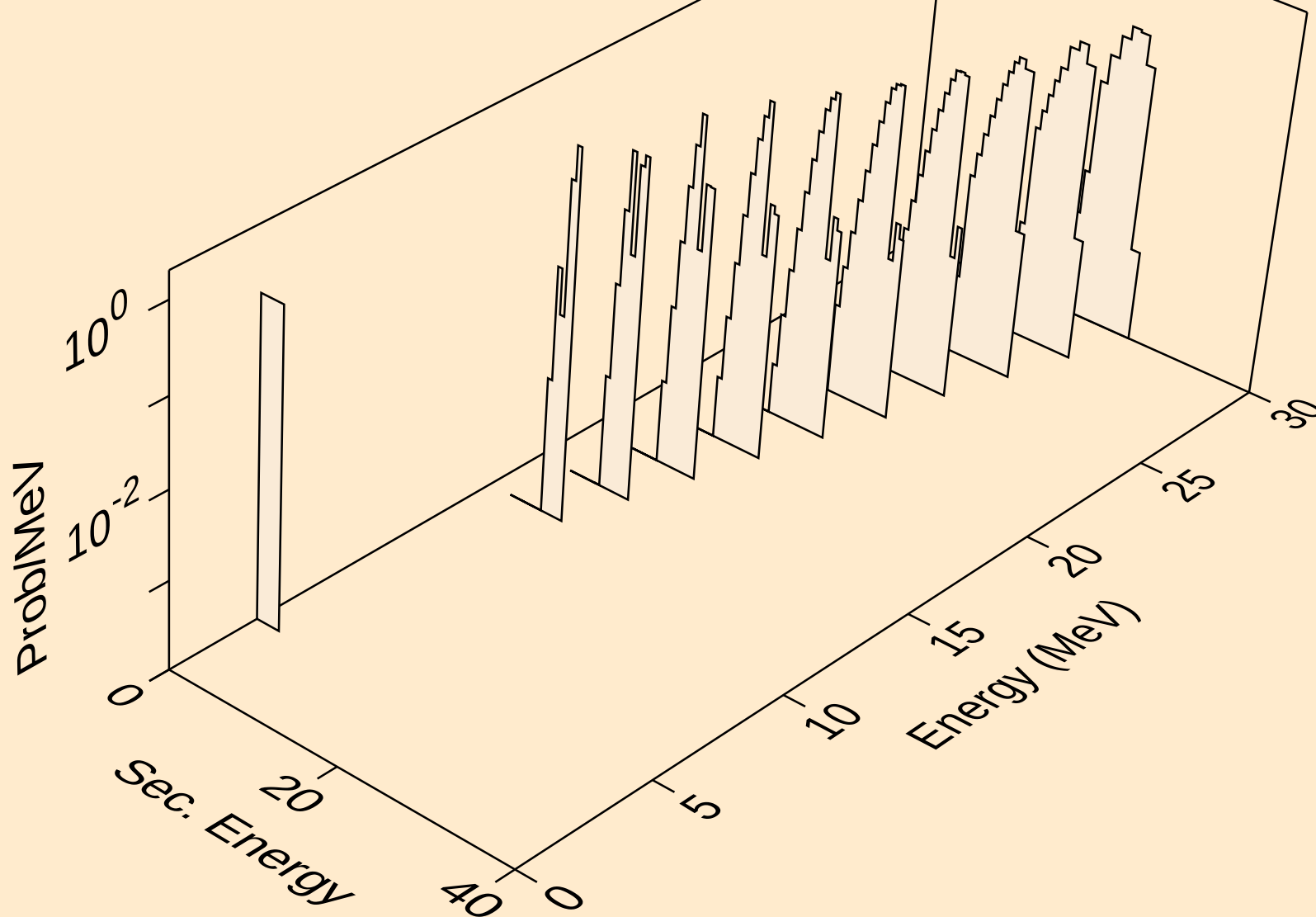
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



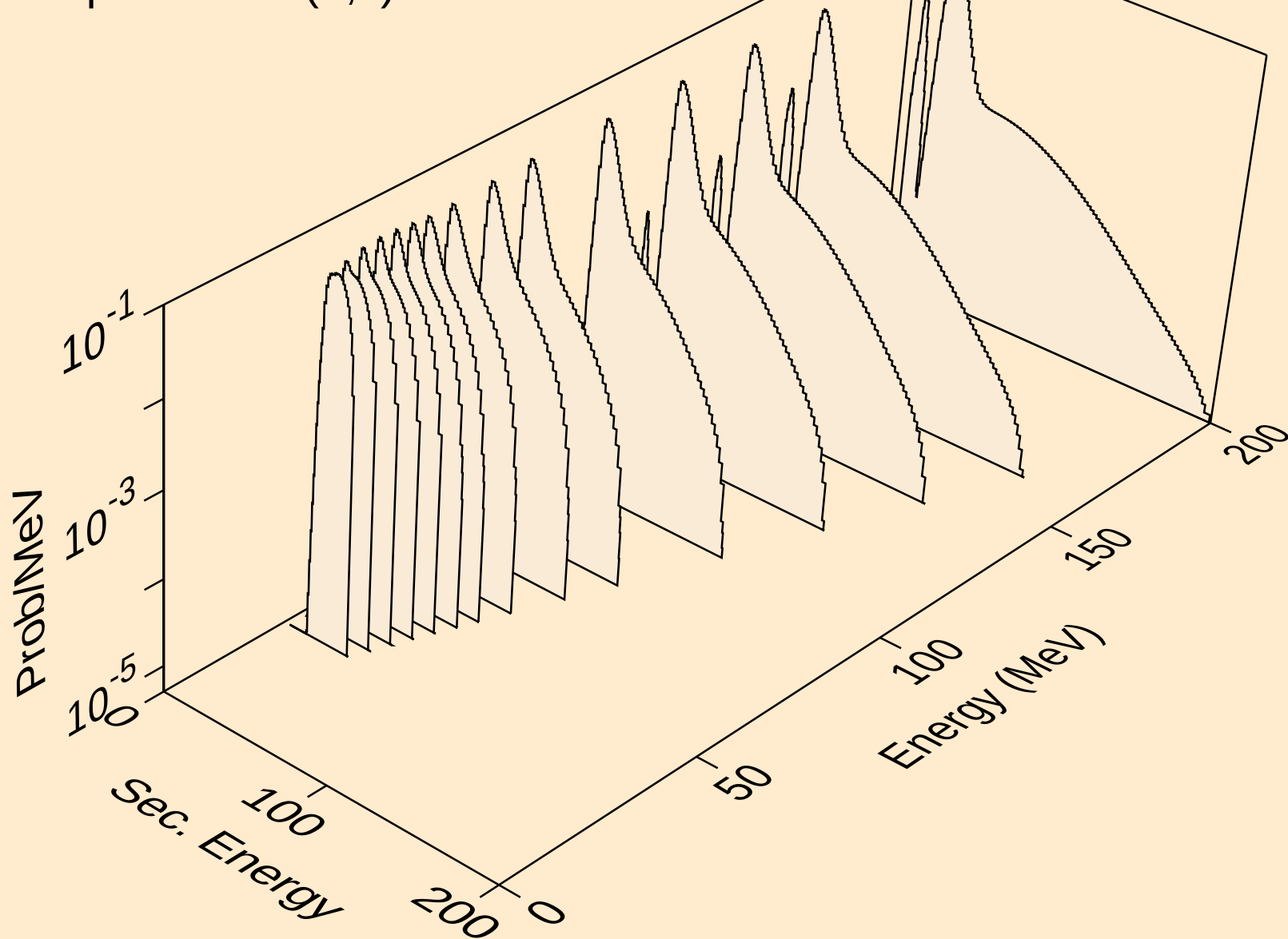
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



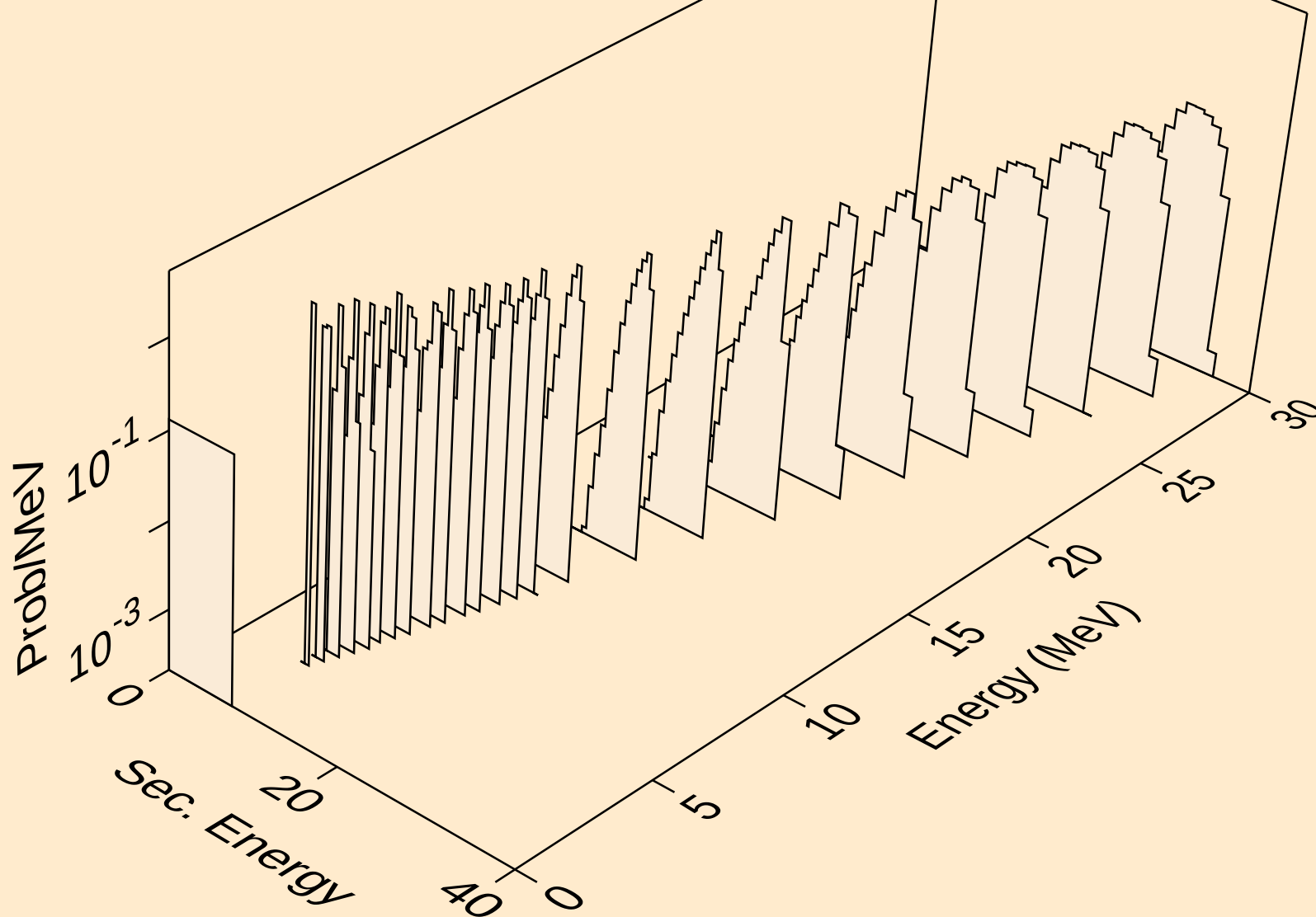
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



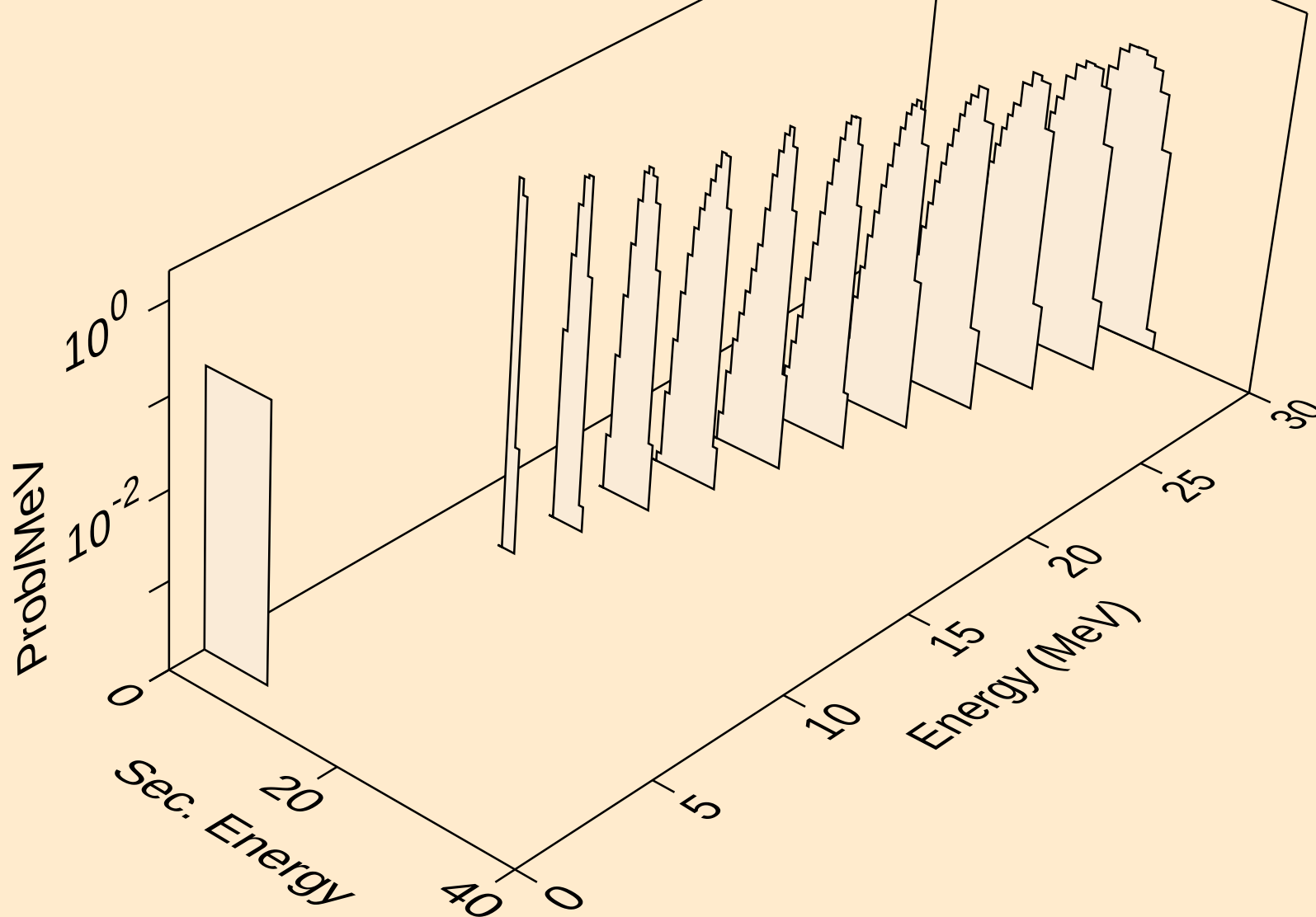
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



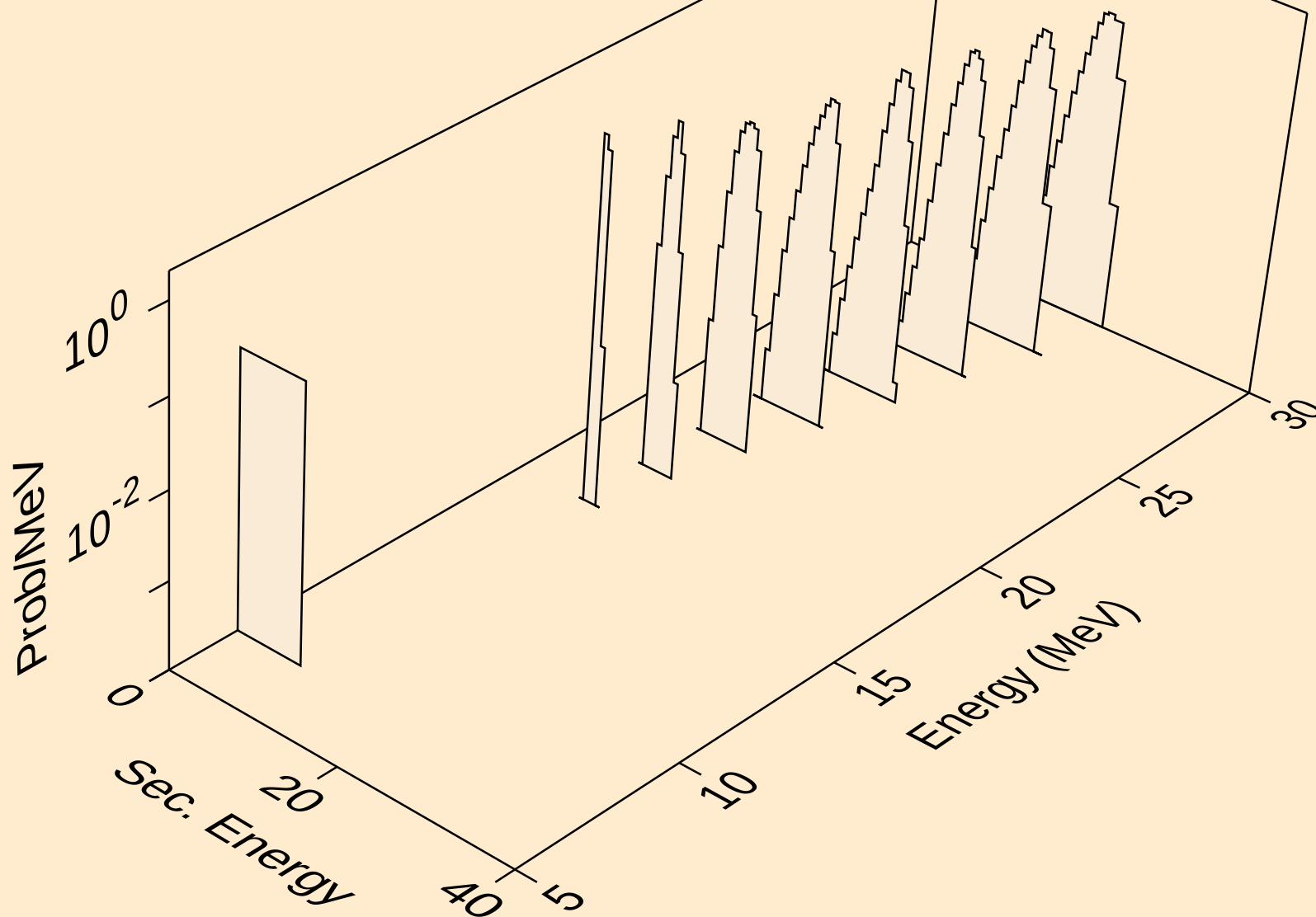
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



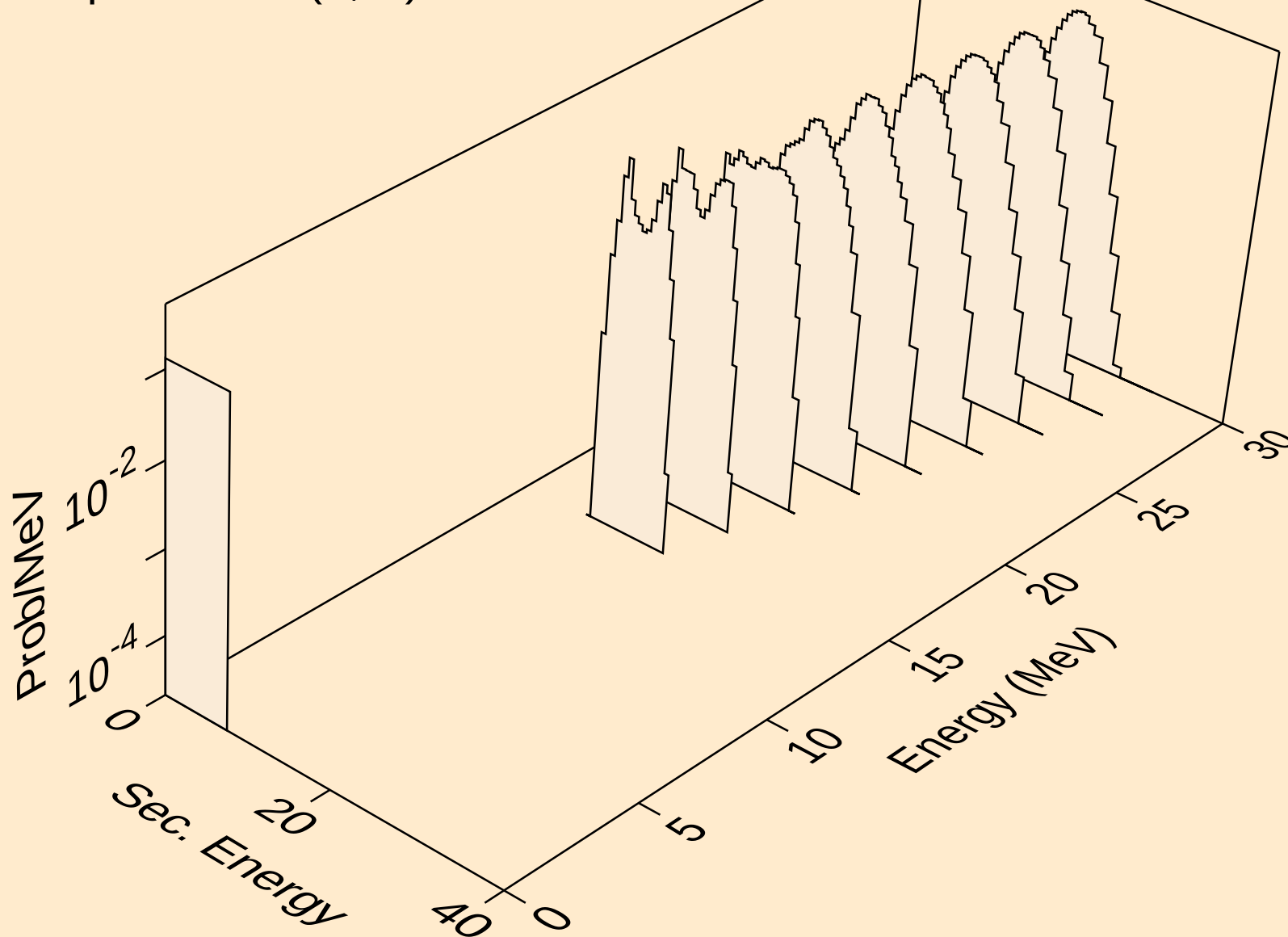
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



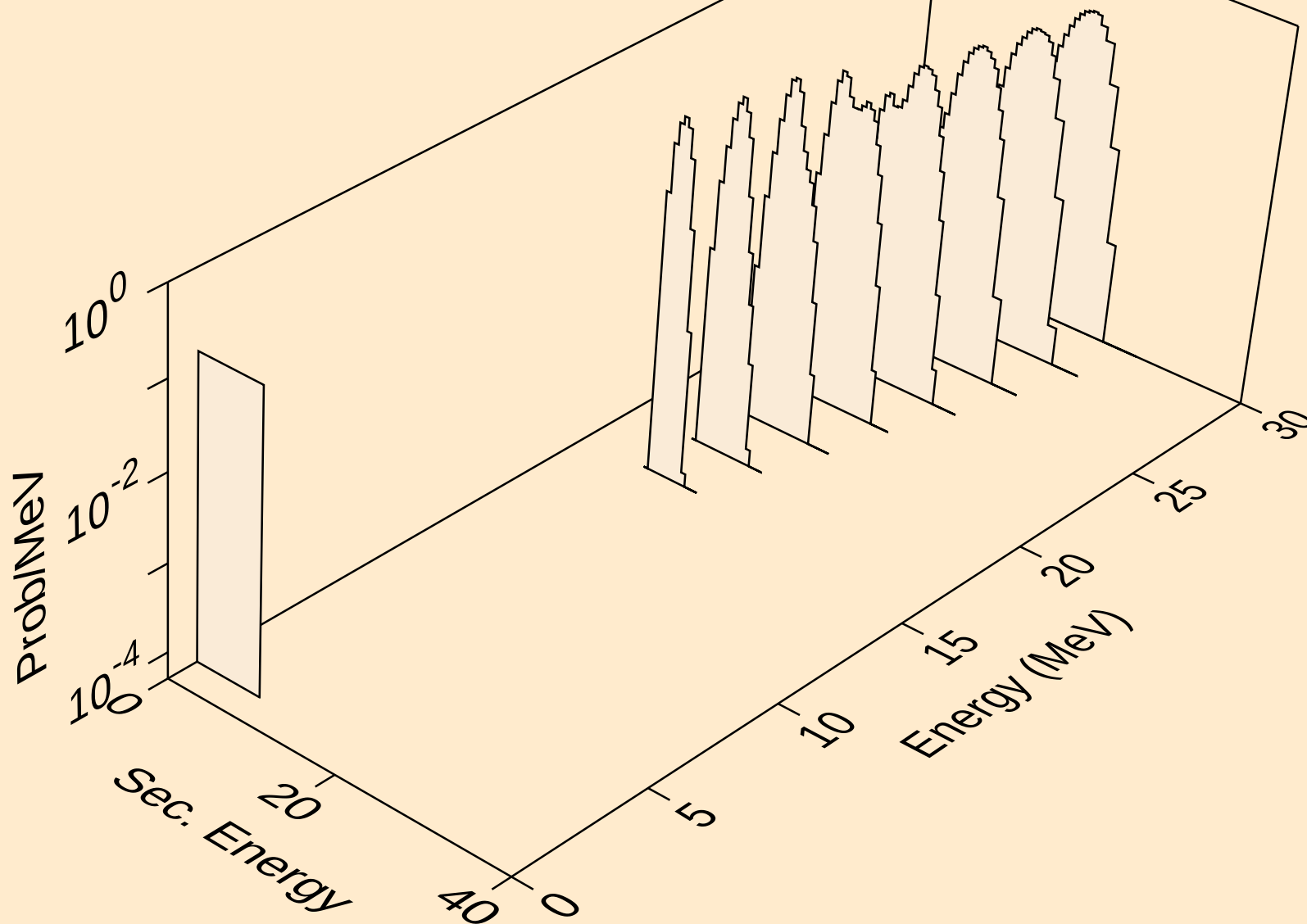
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



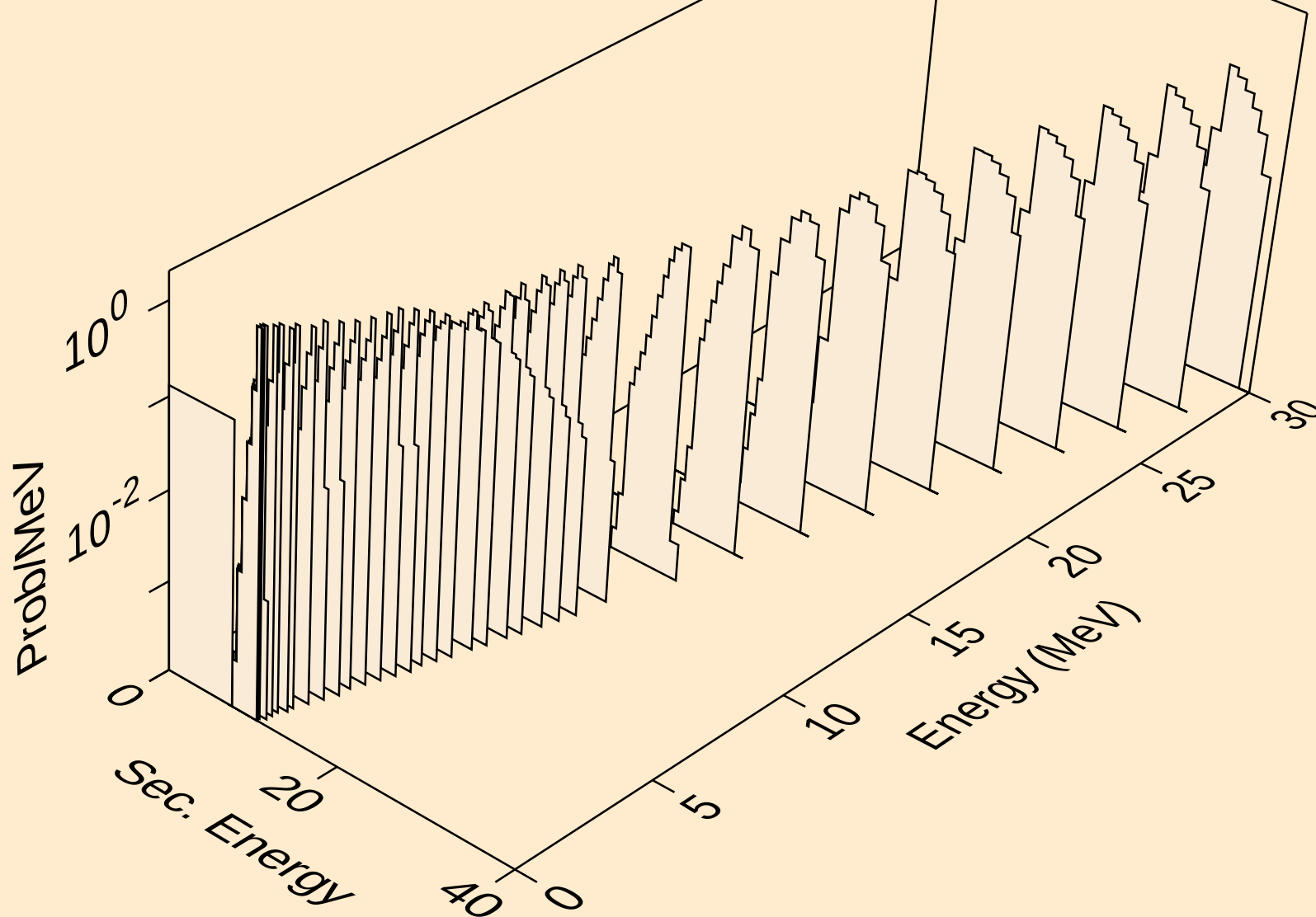
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



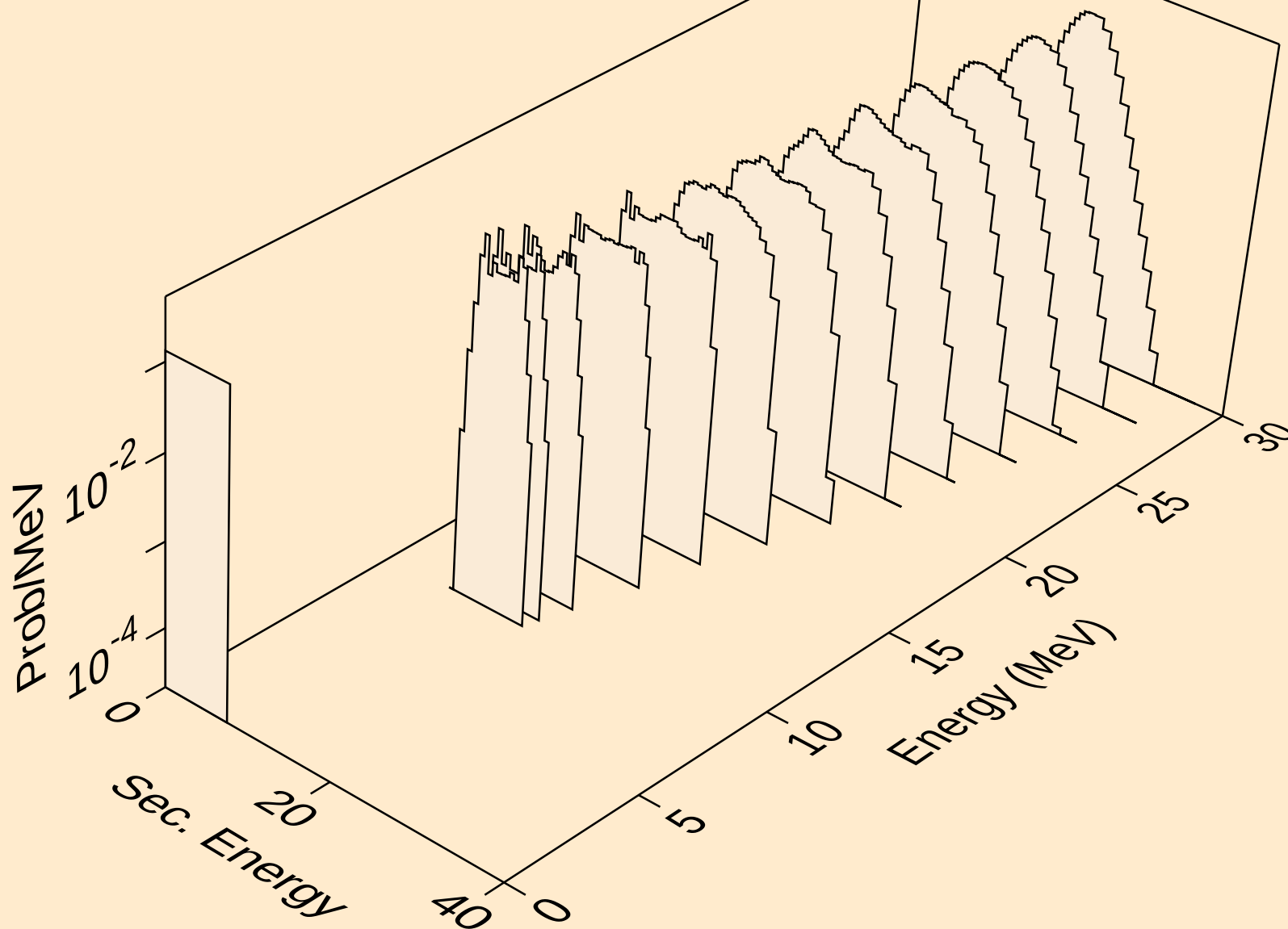
PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



PU238 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)

