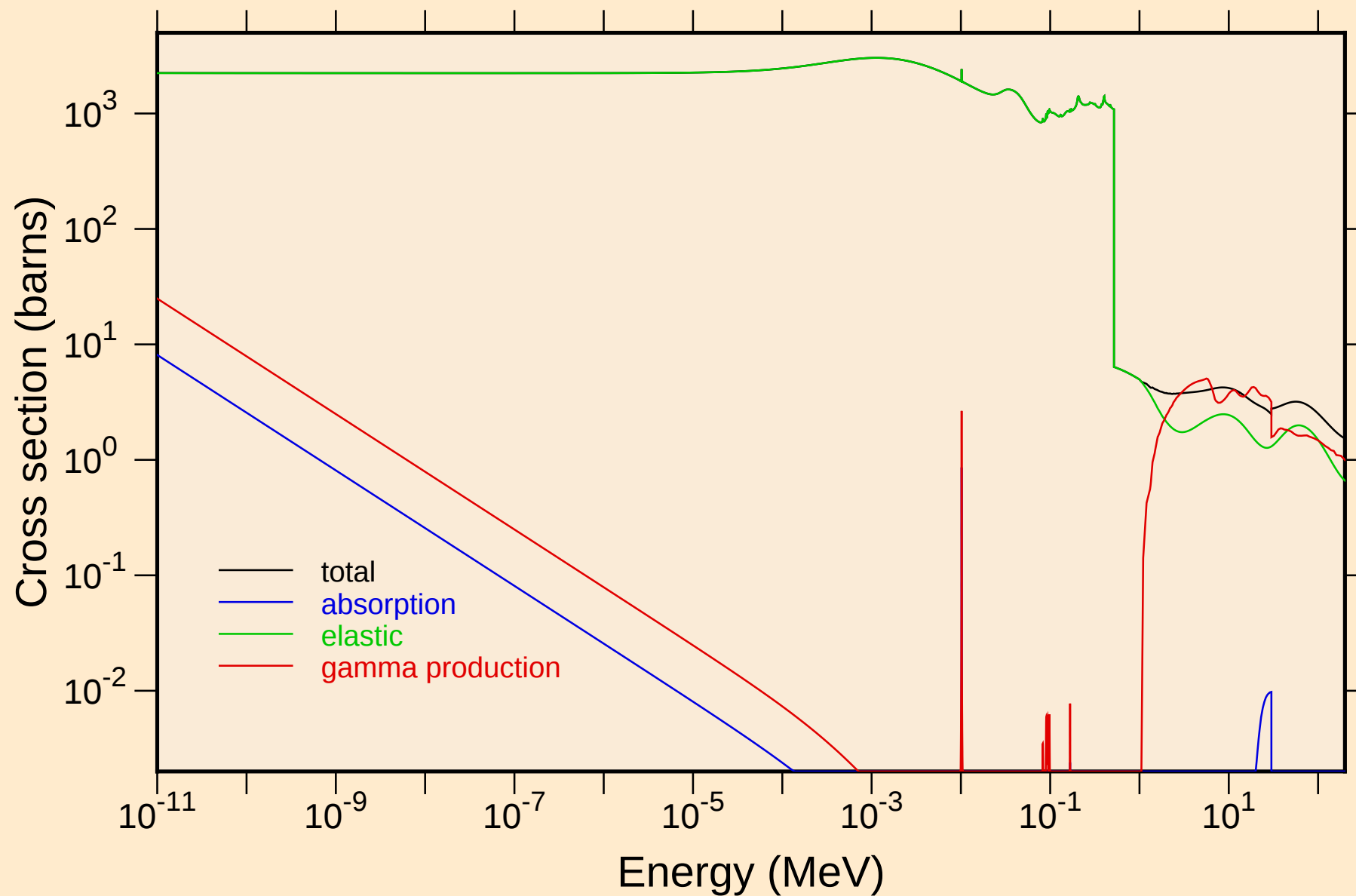
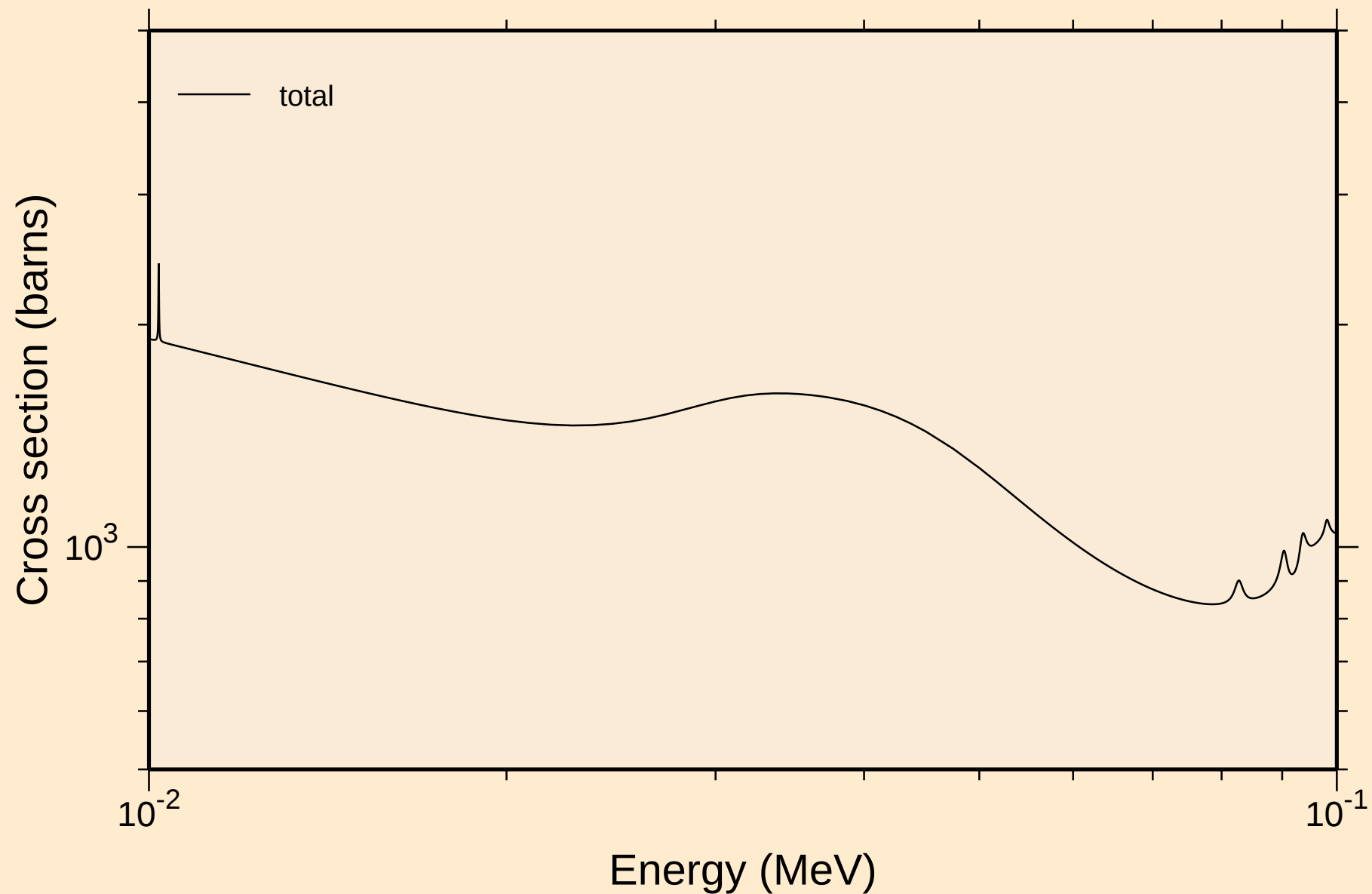


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

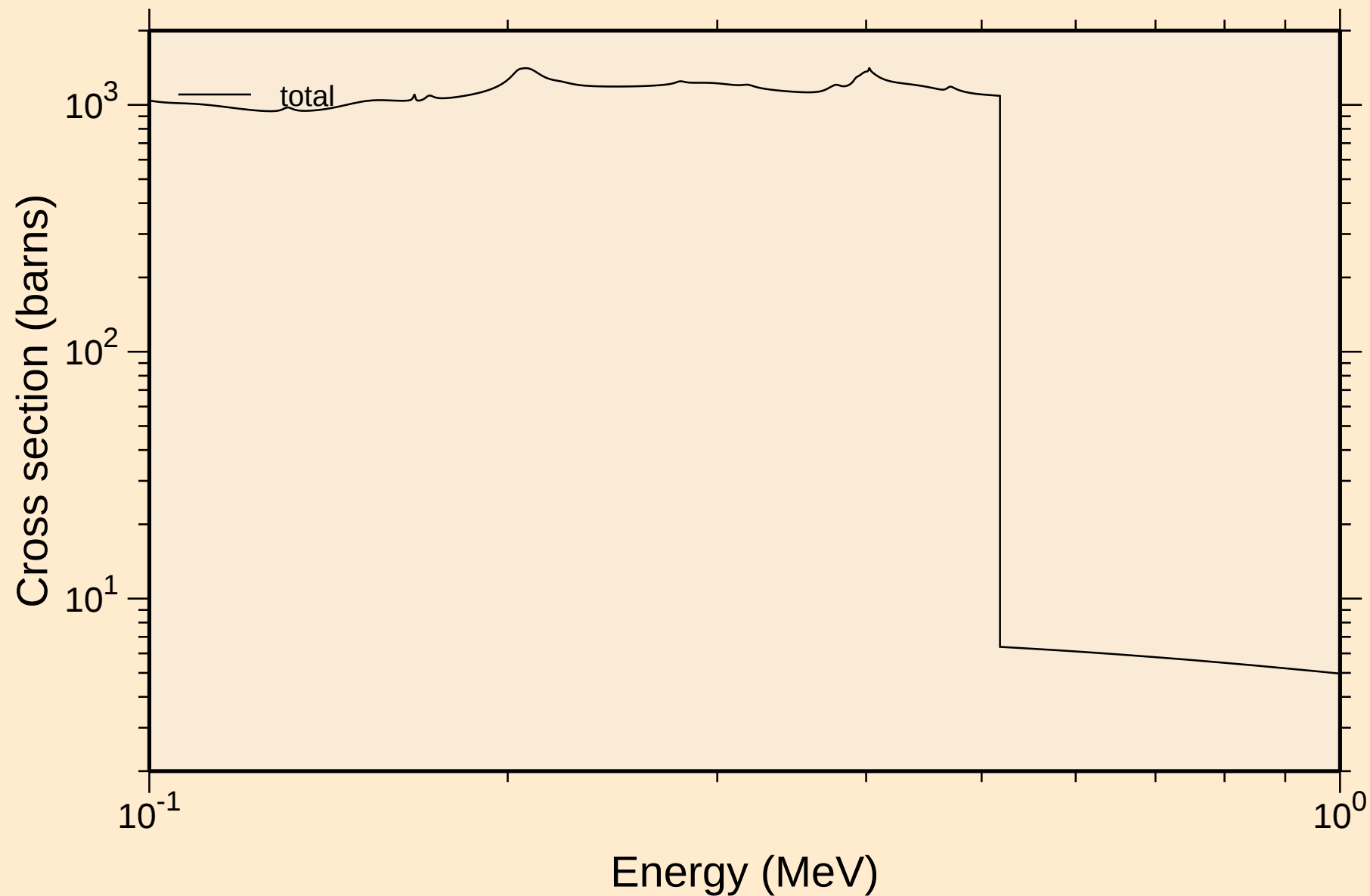
Principal cross sections



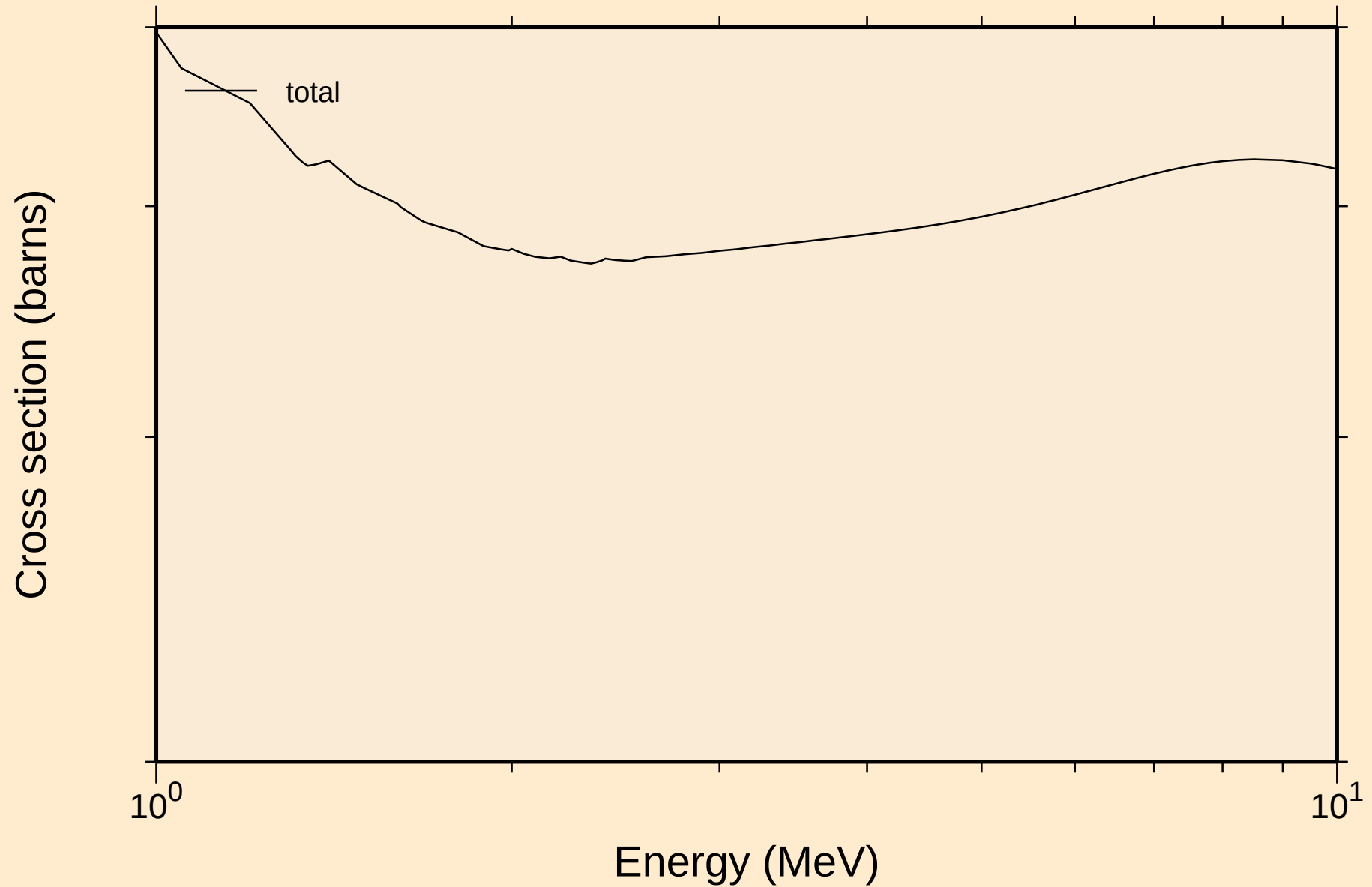
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



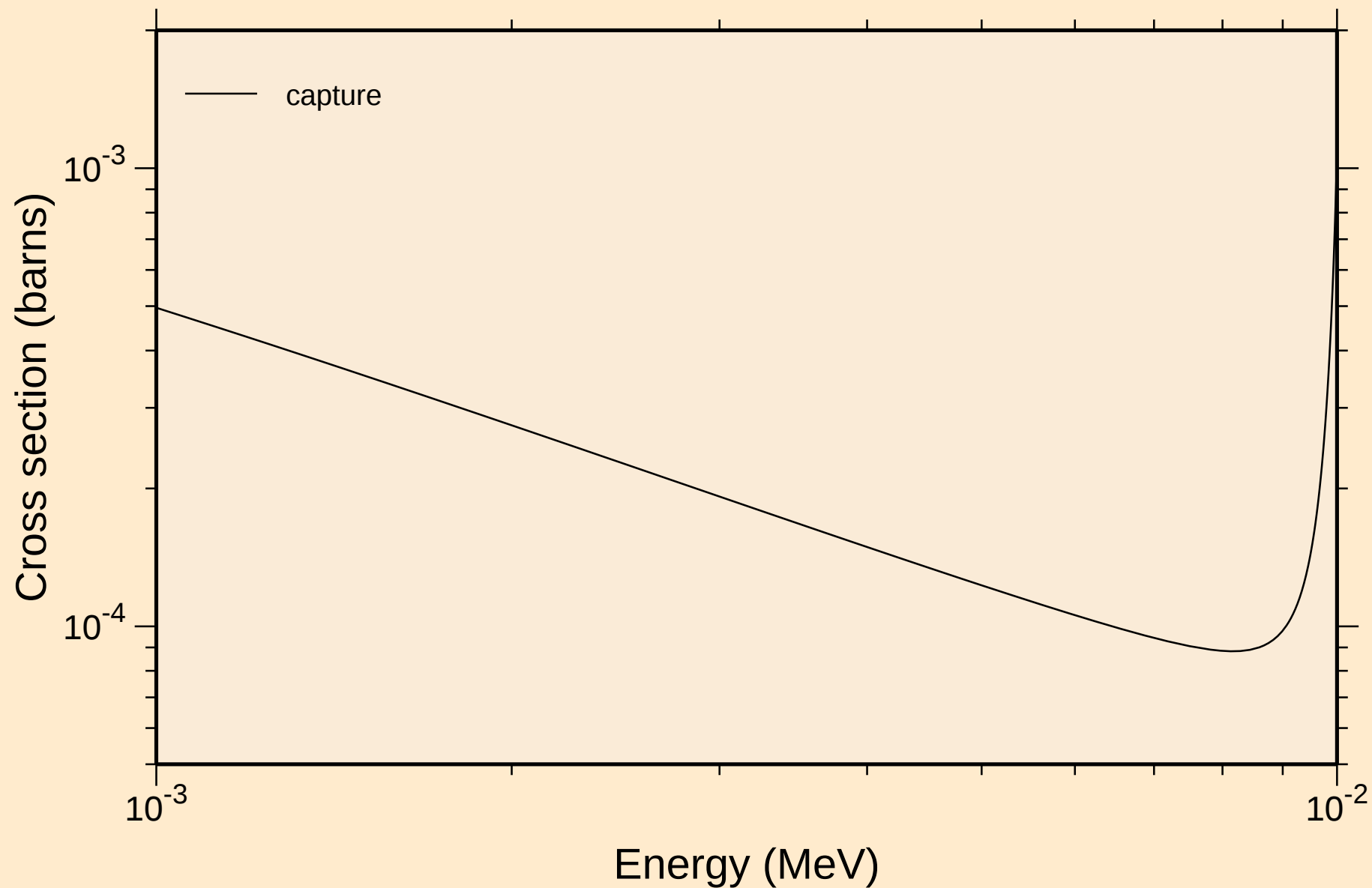
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



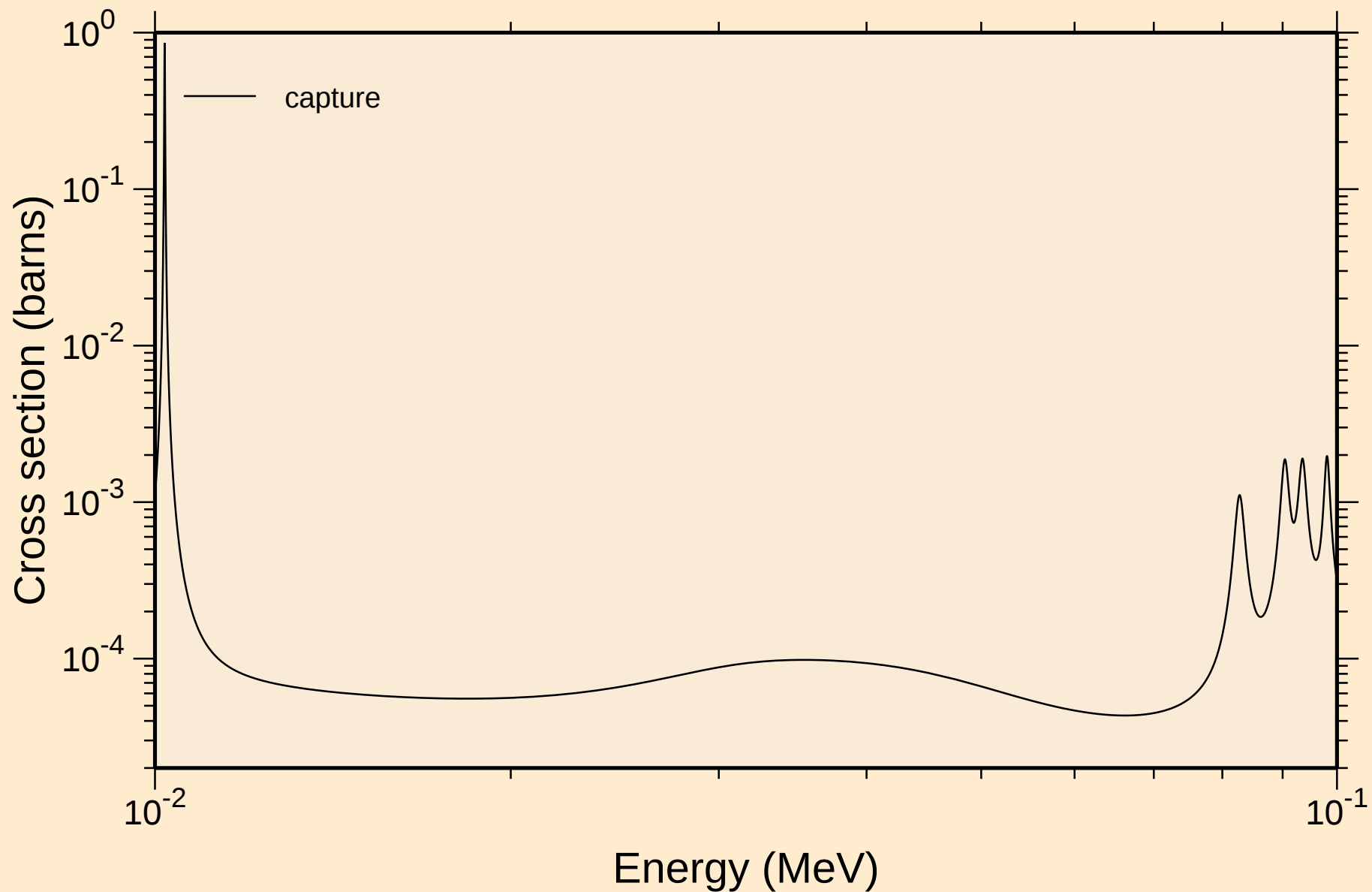
S $\bar{\text{E}}$ 088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



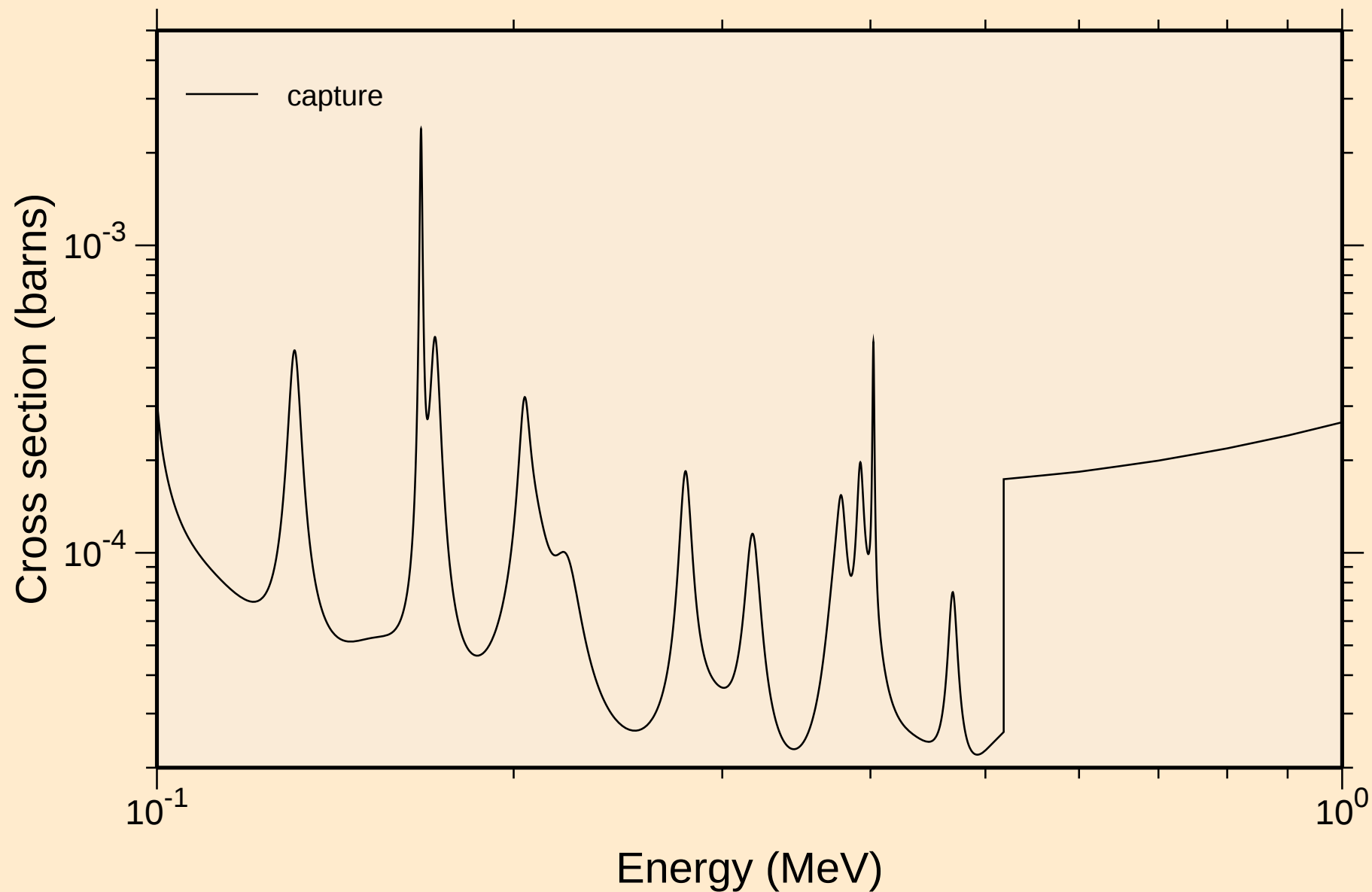
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



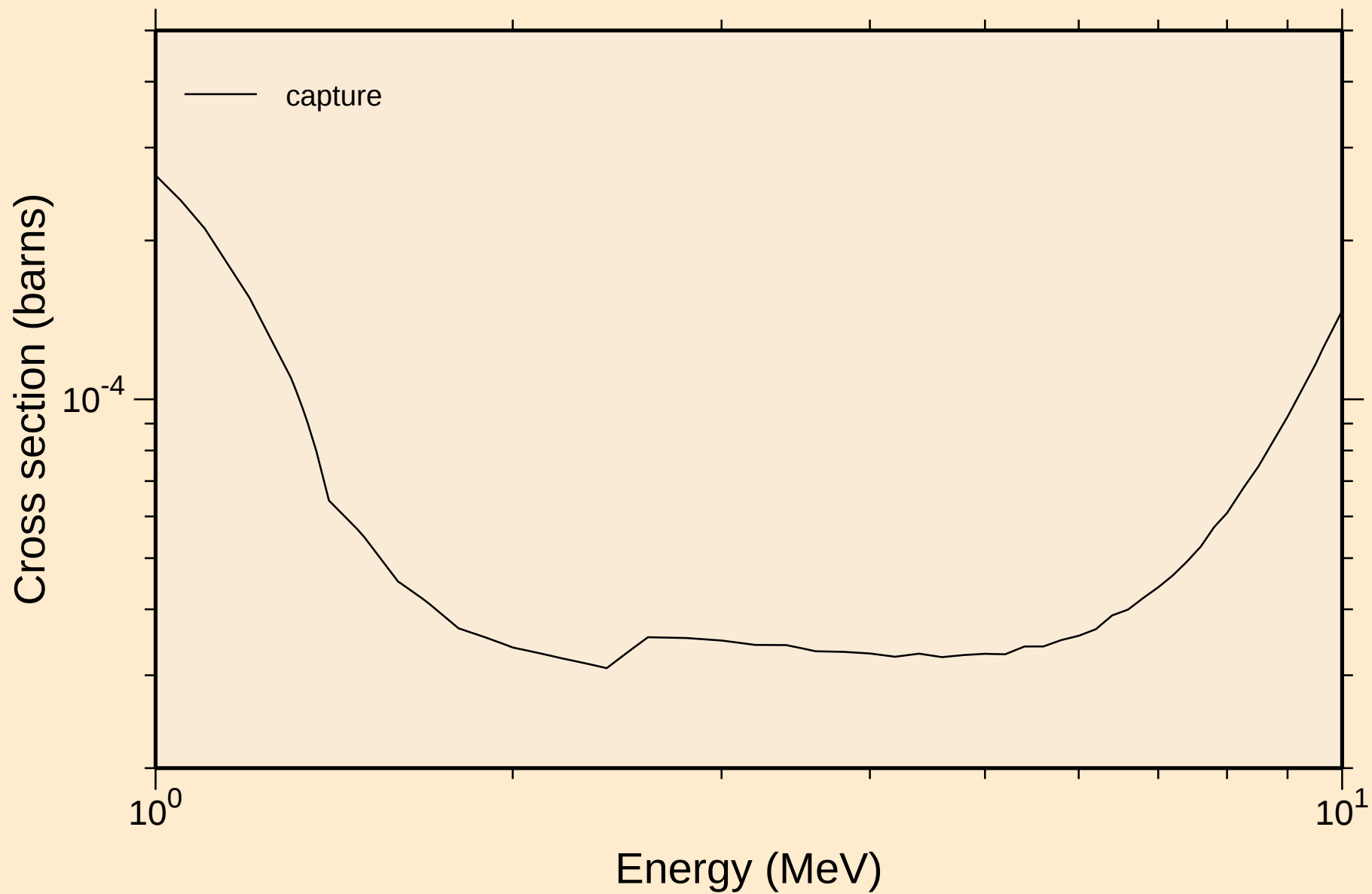
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

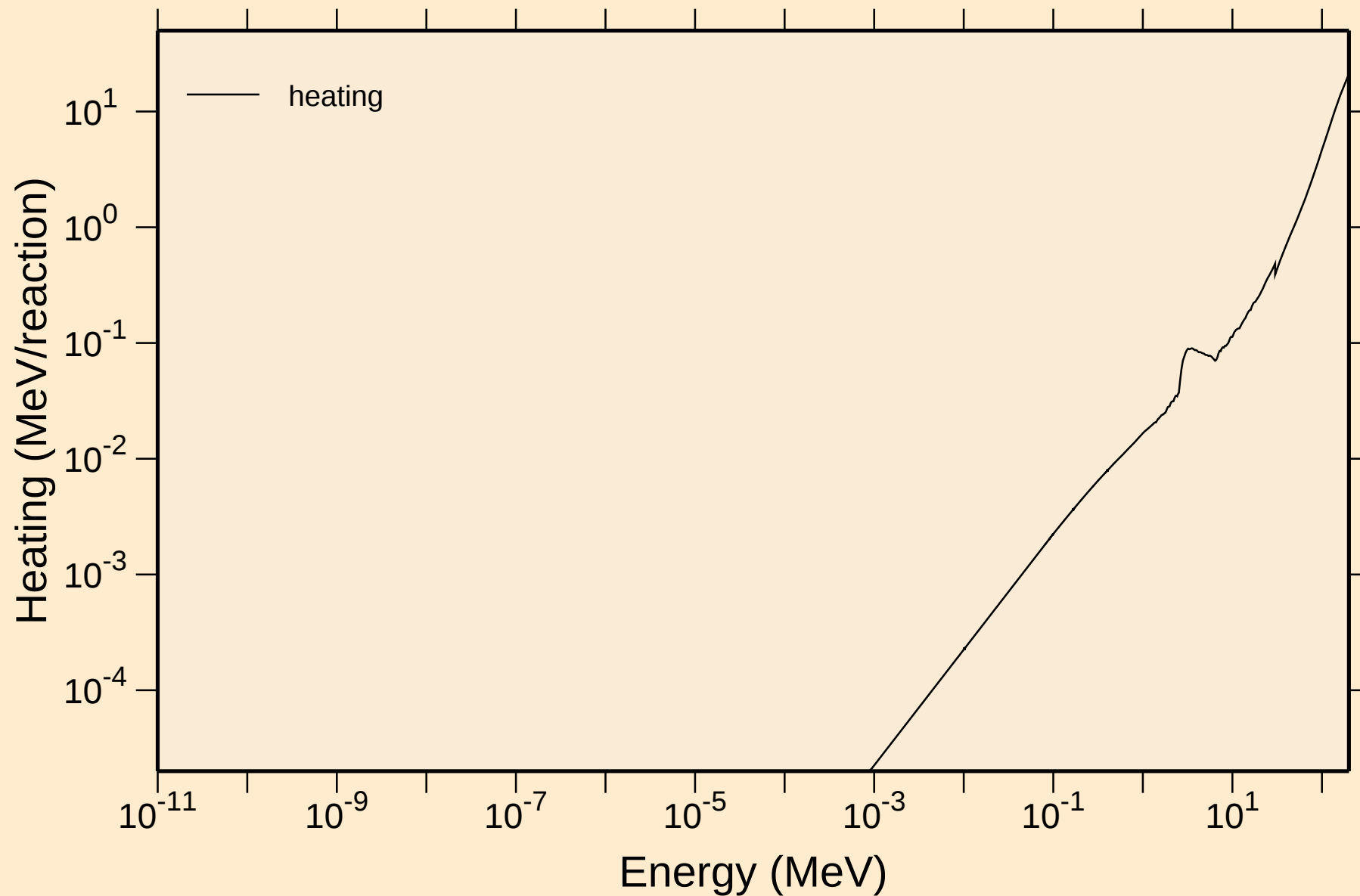


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



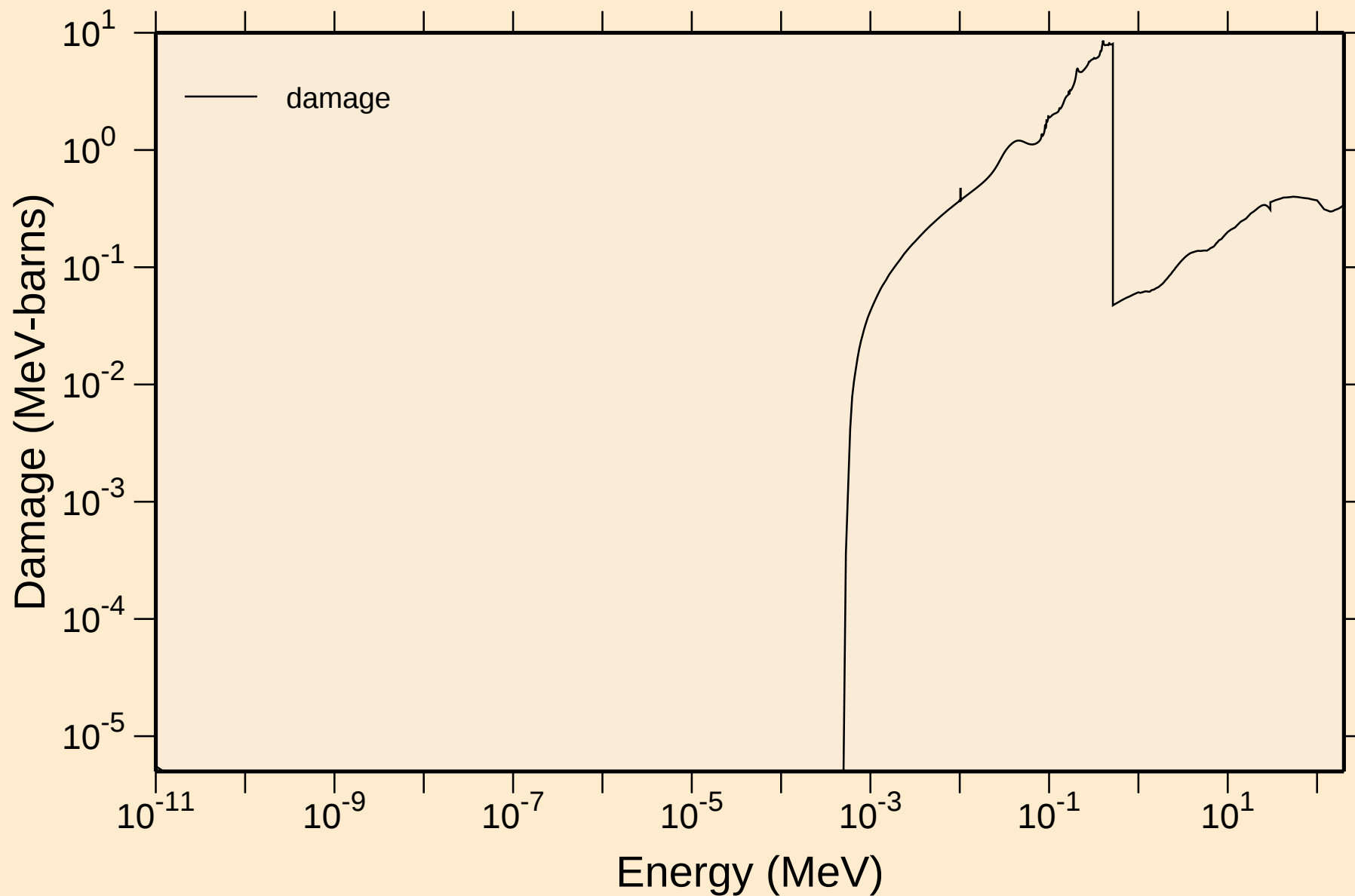
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



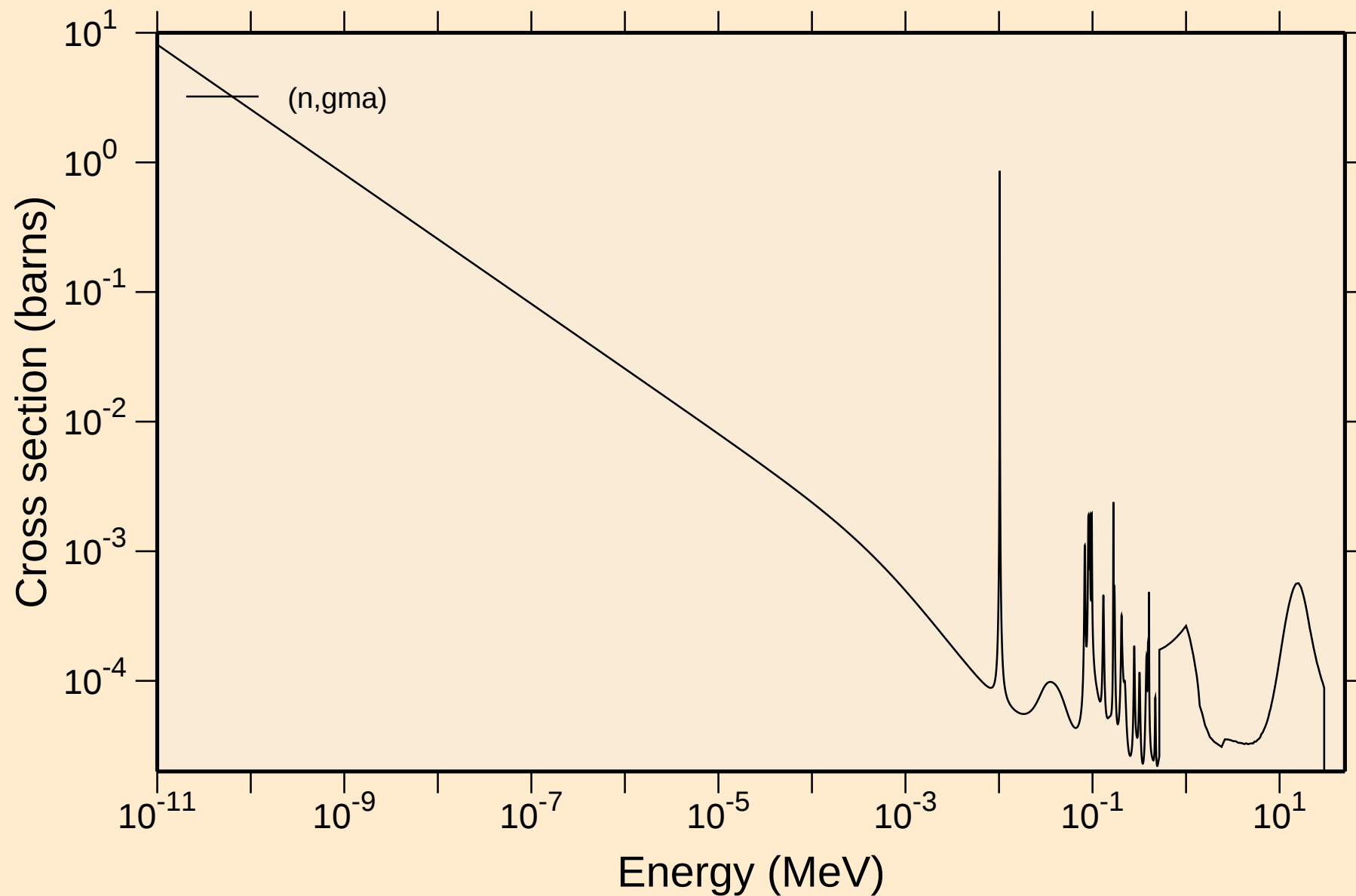
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage



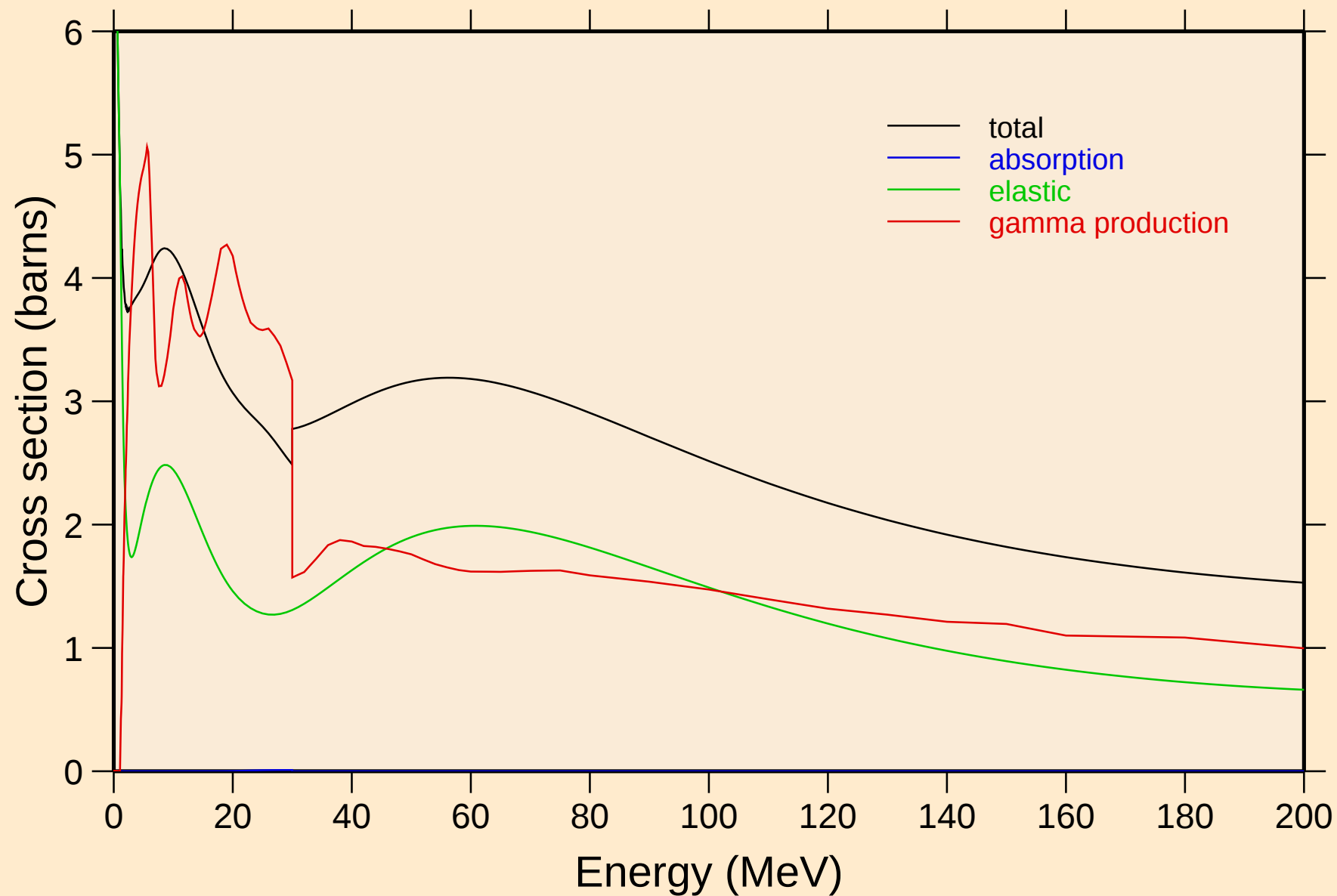
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



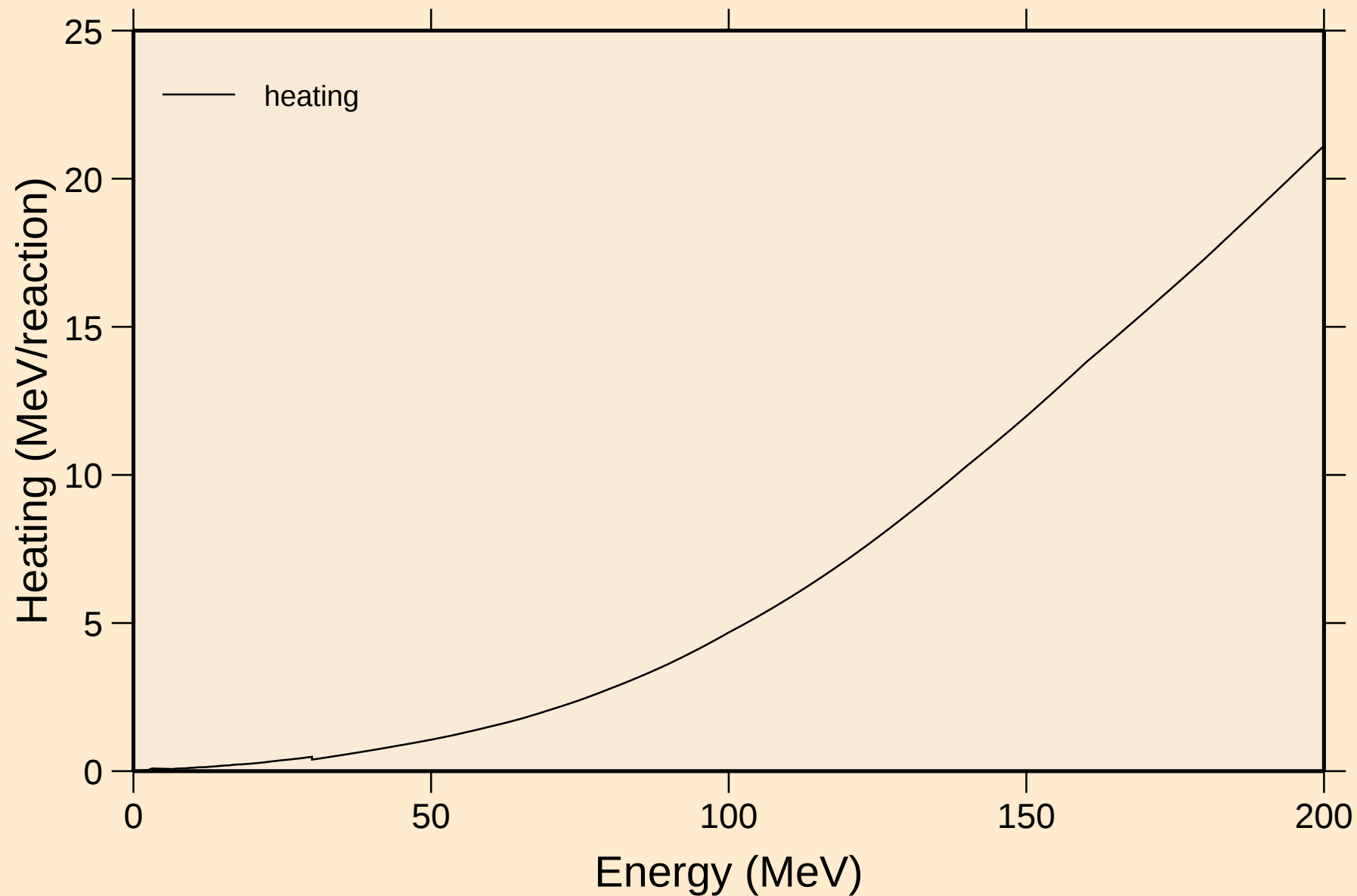
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



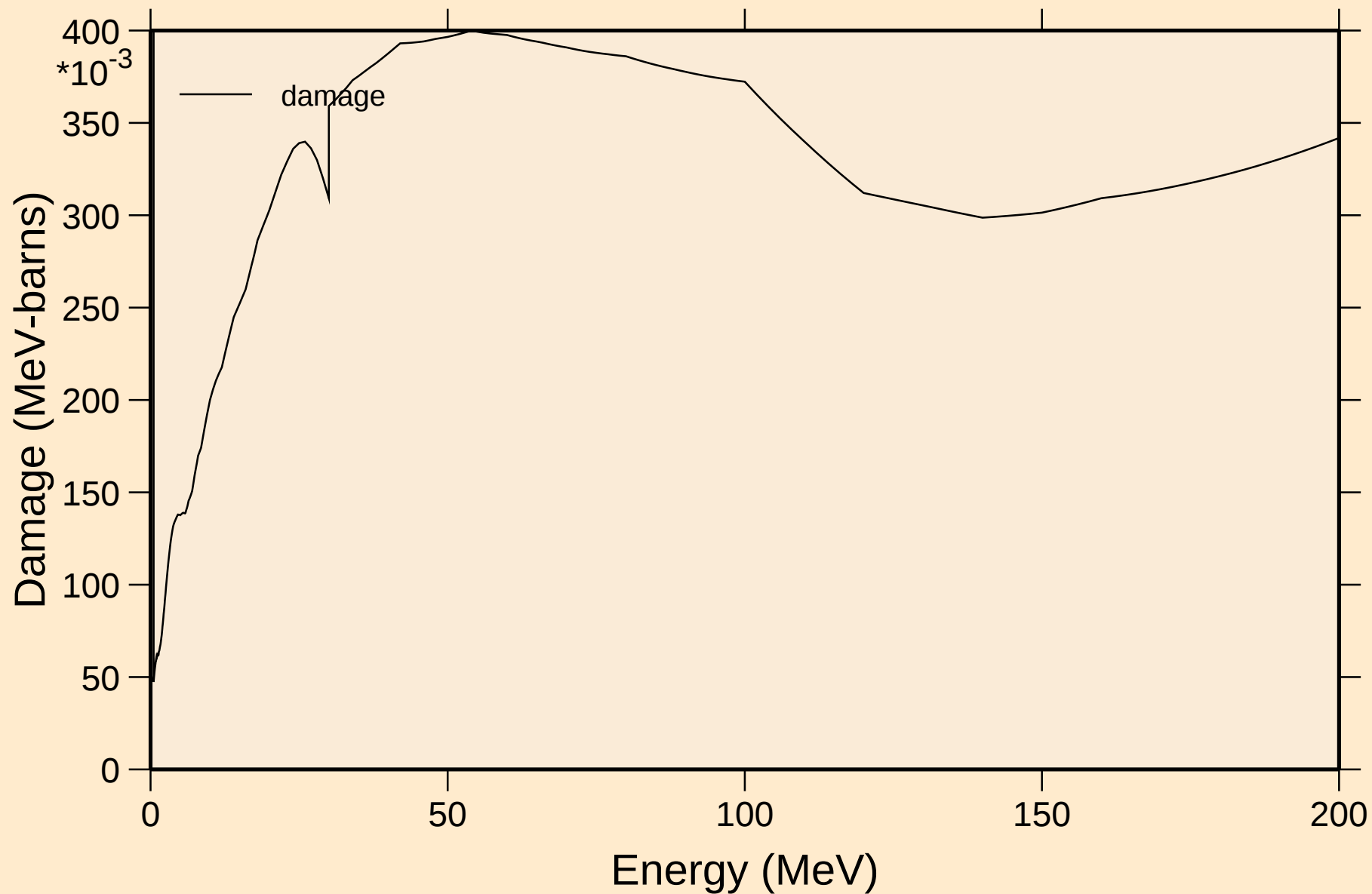
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



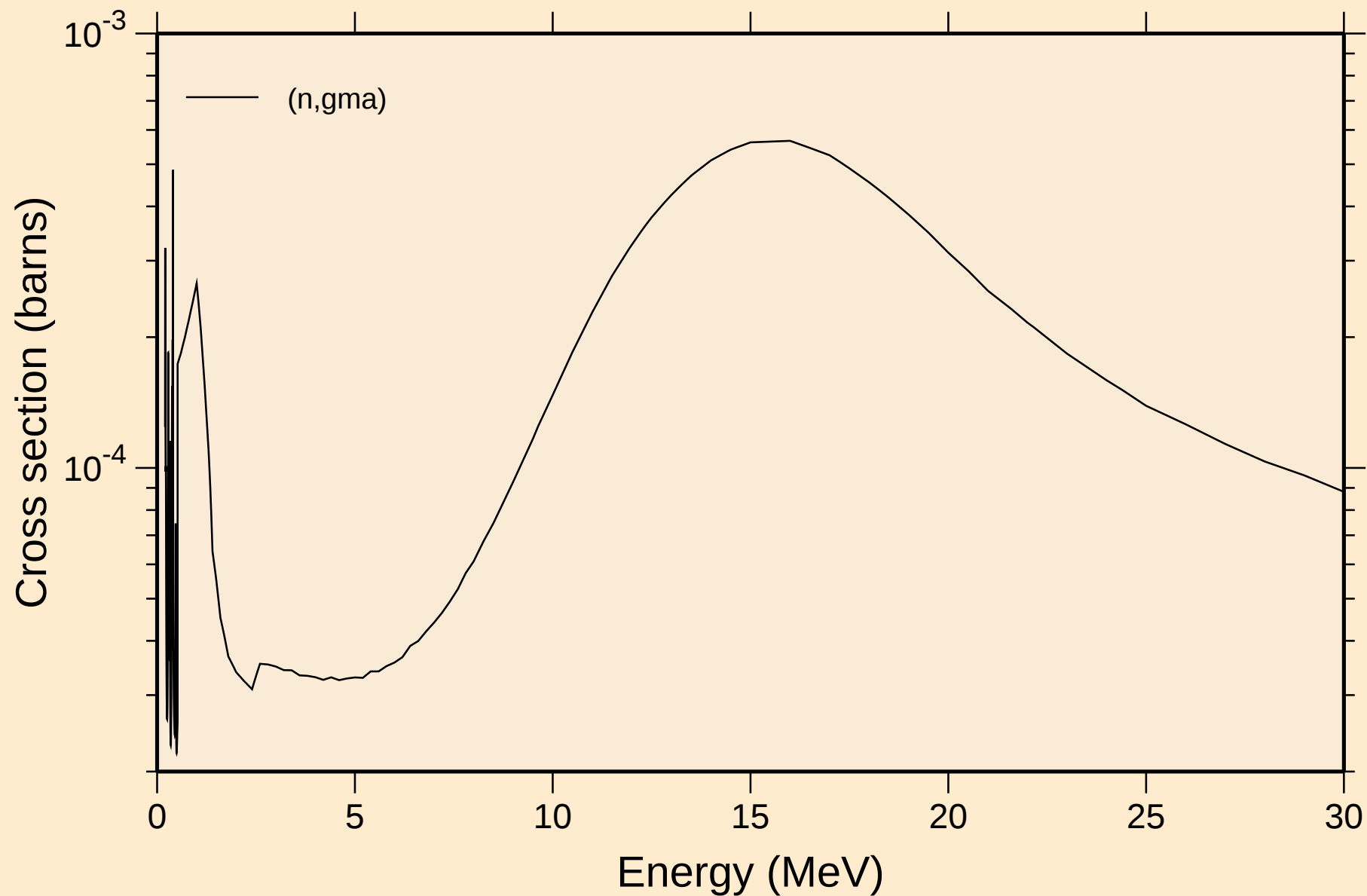
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage



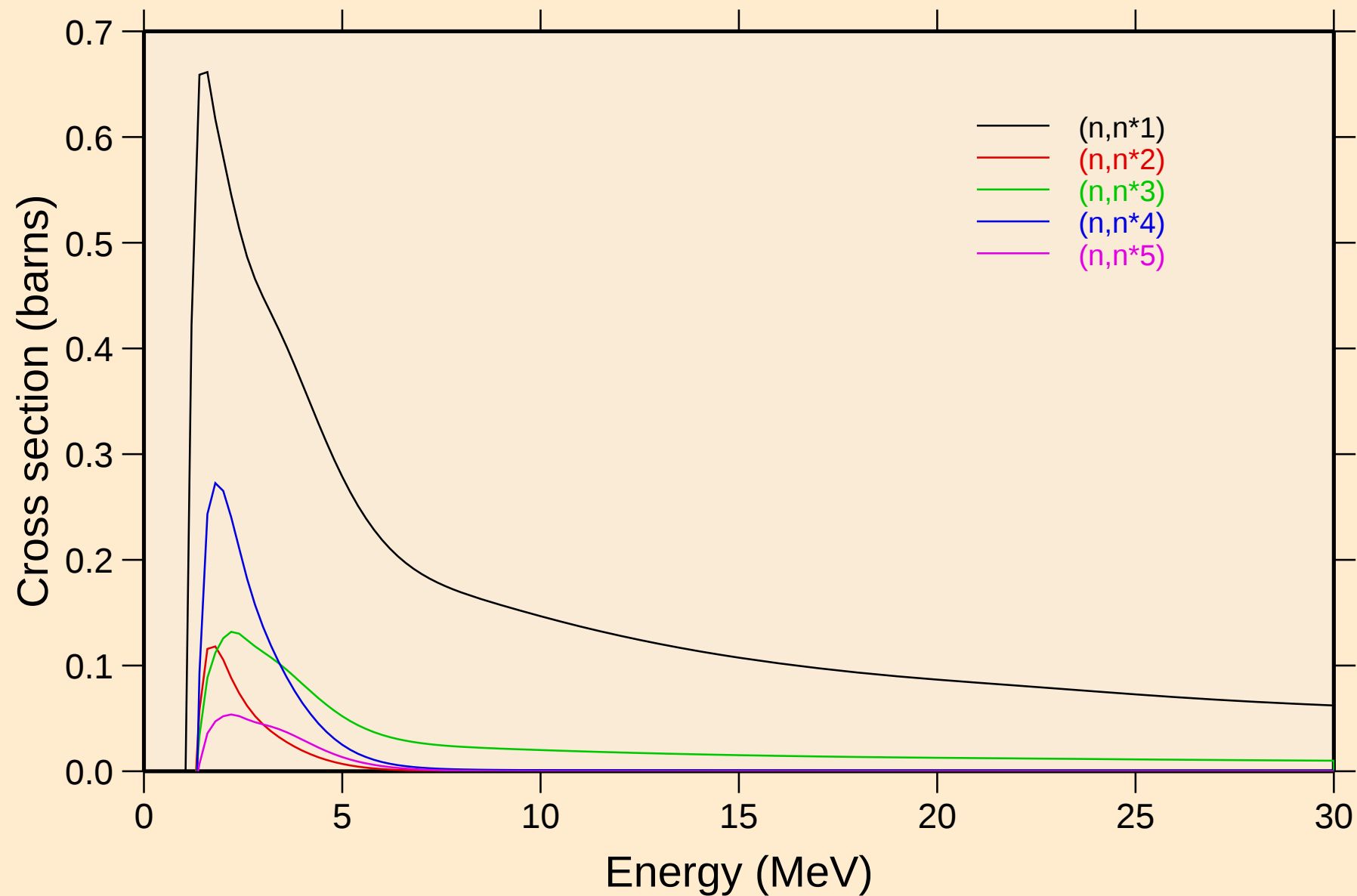
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



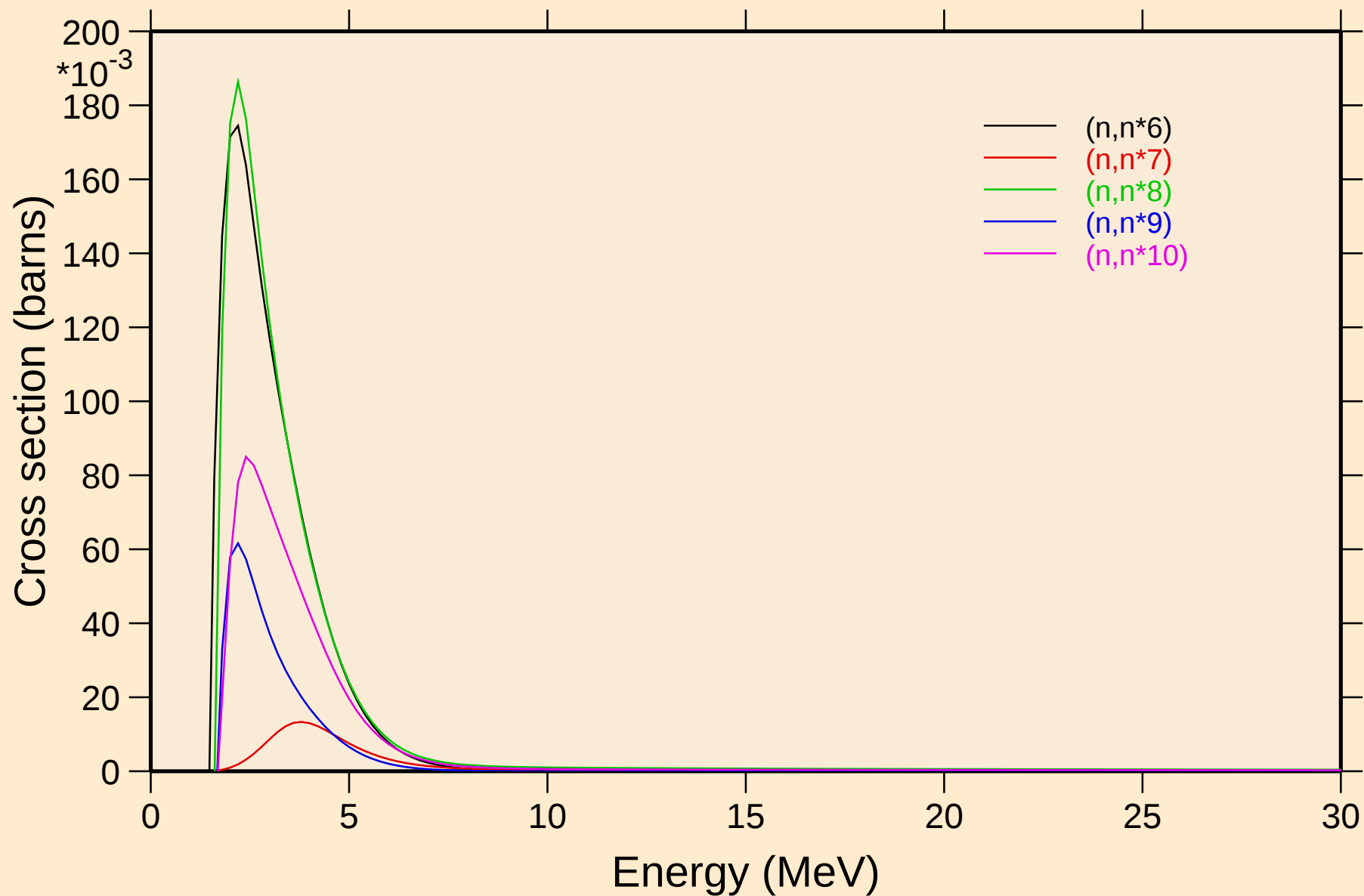
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



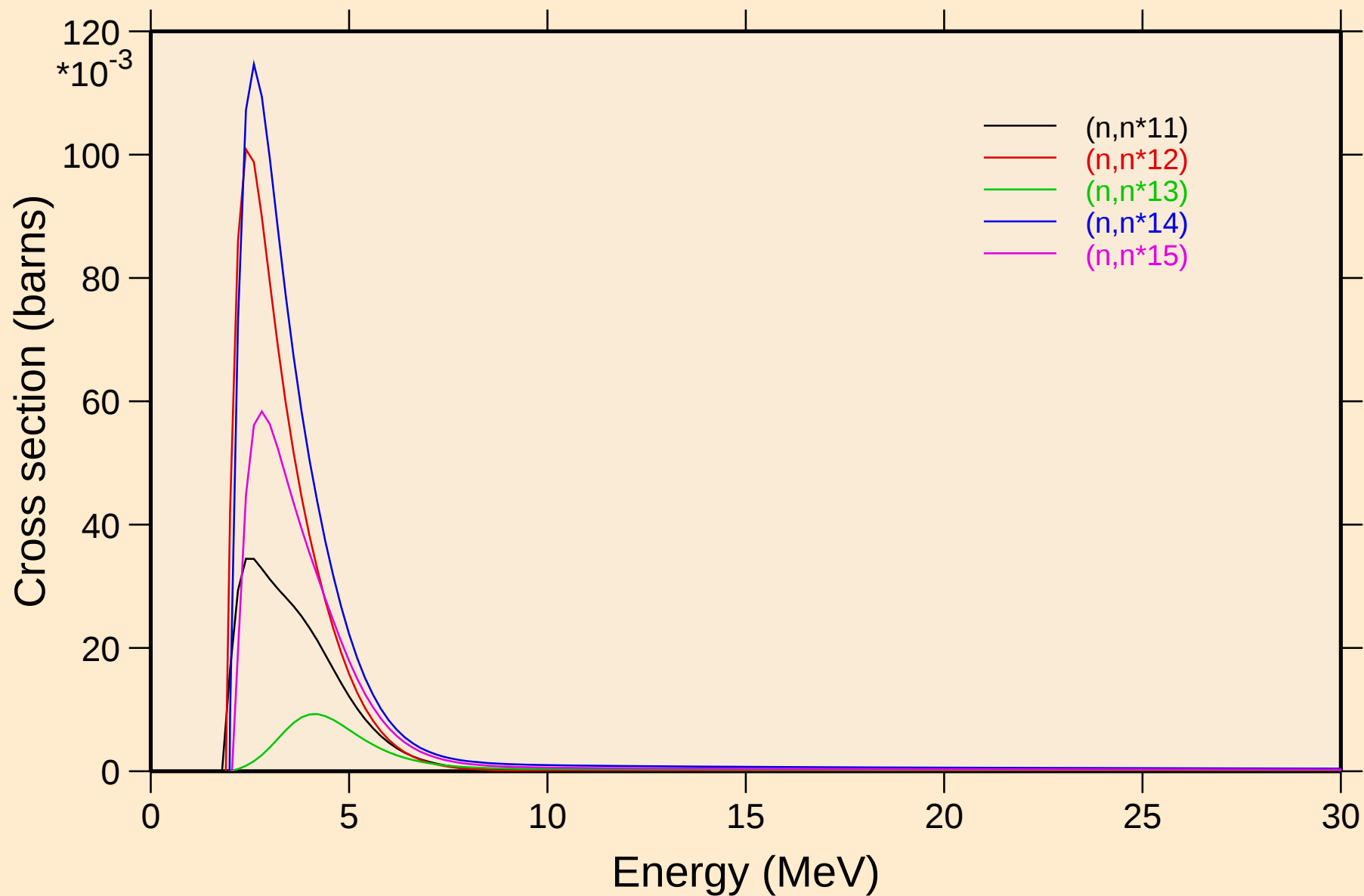
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



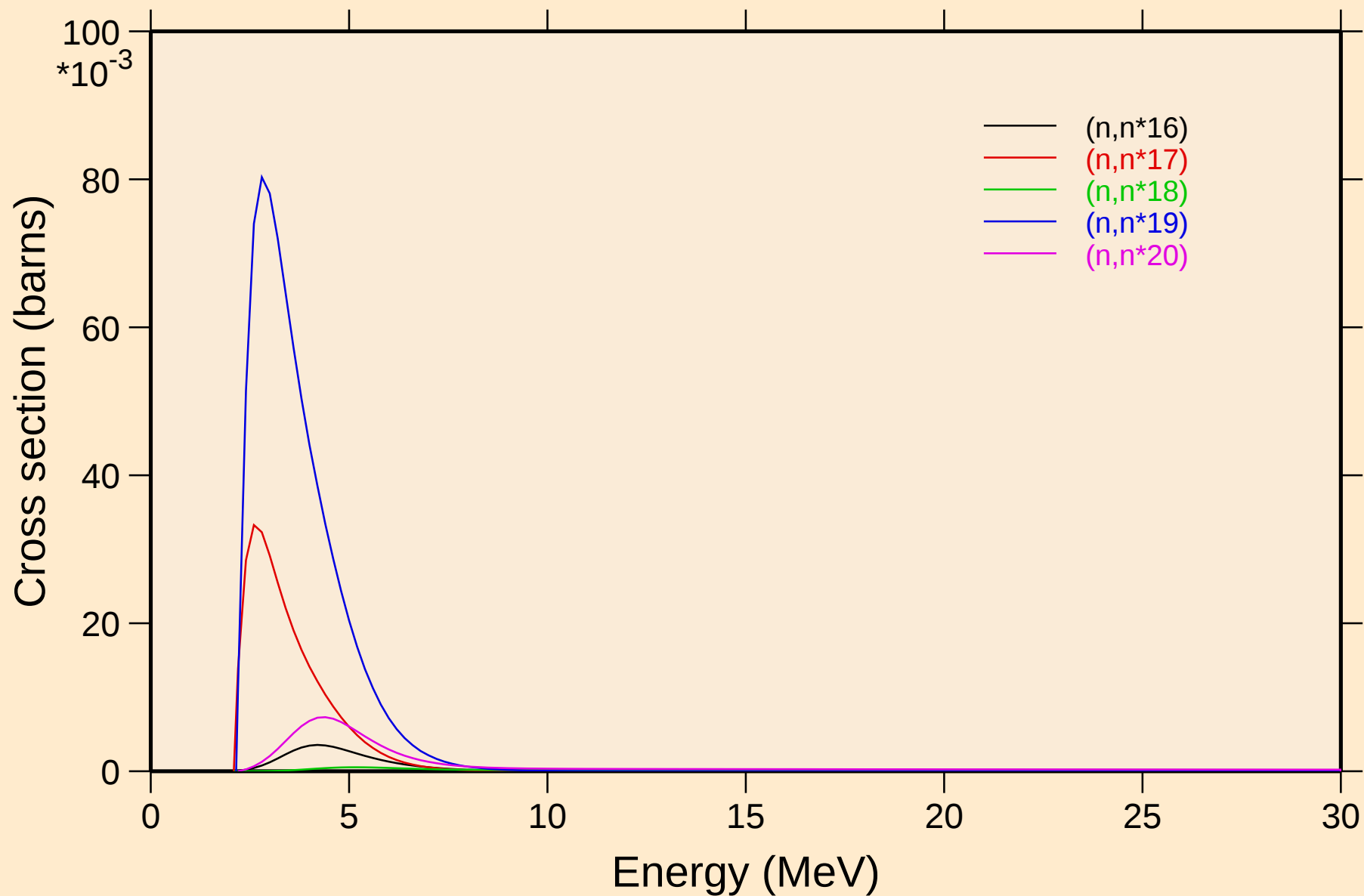
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



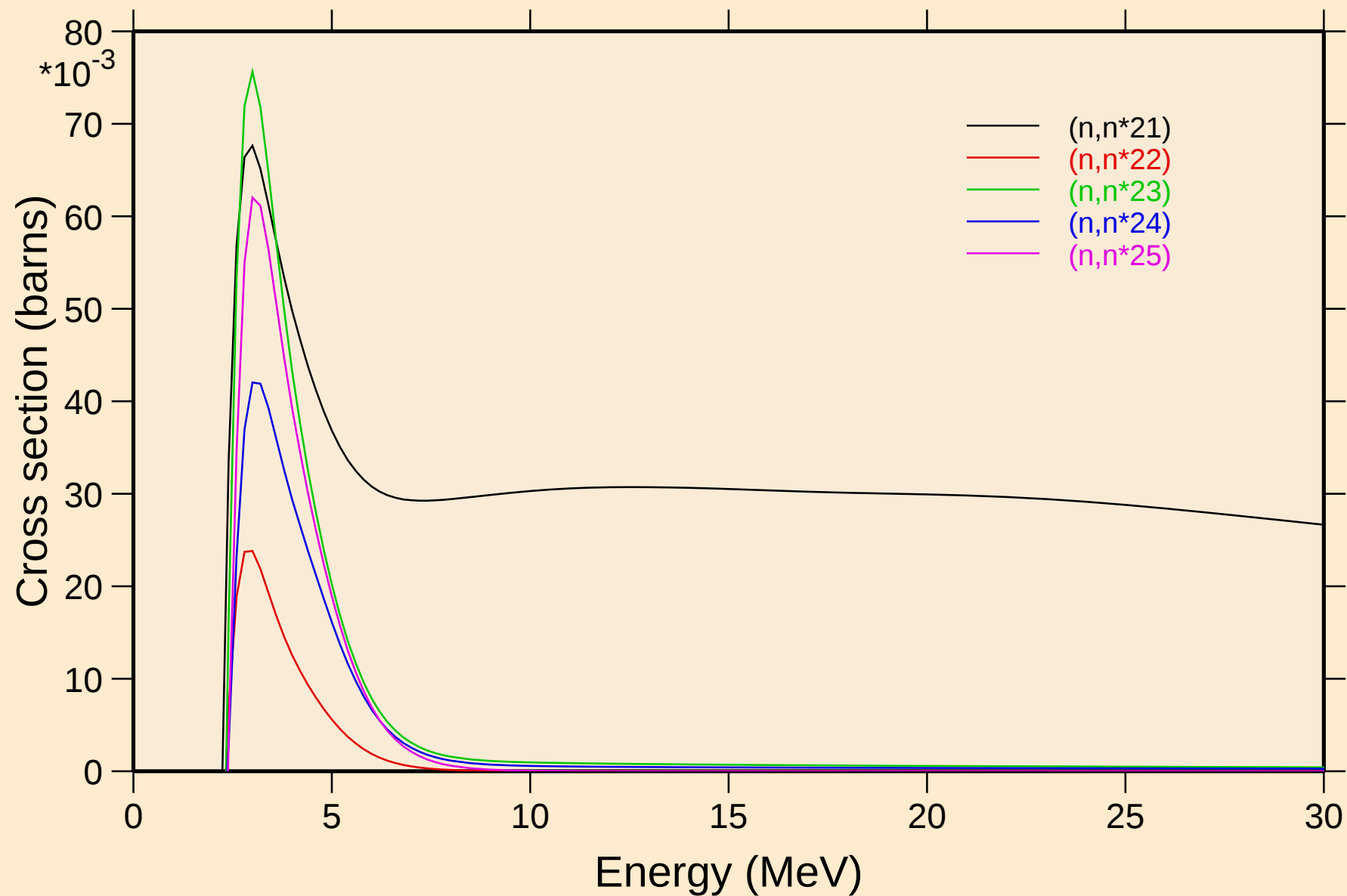
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



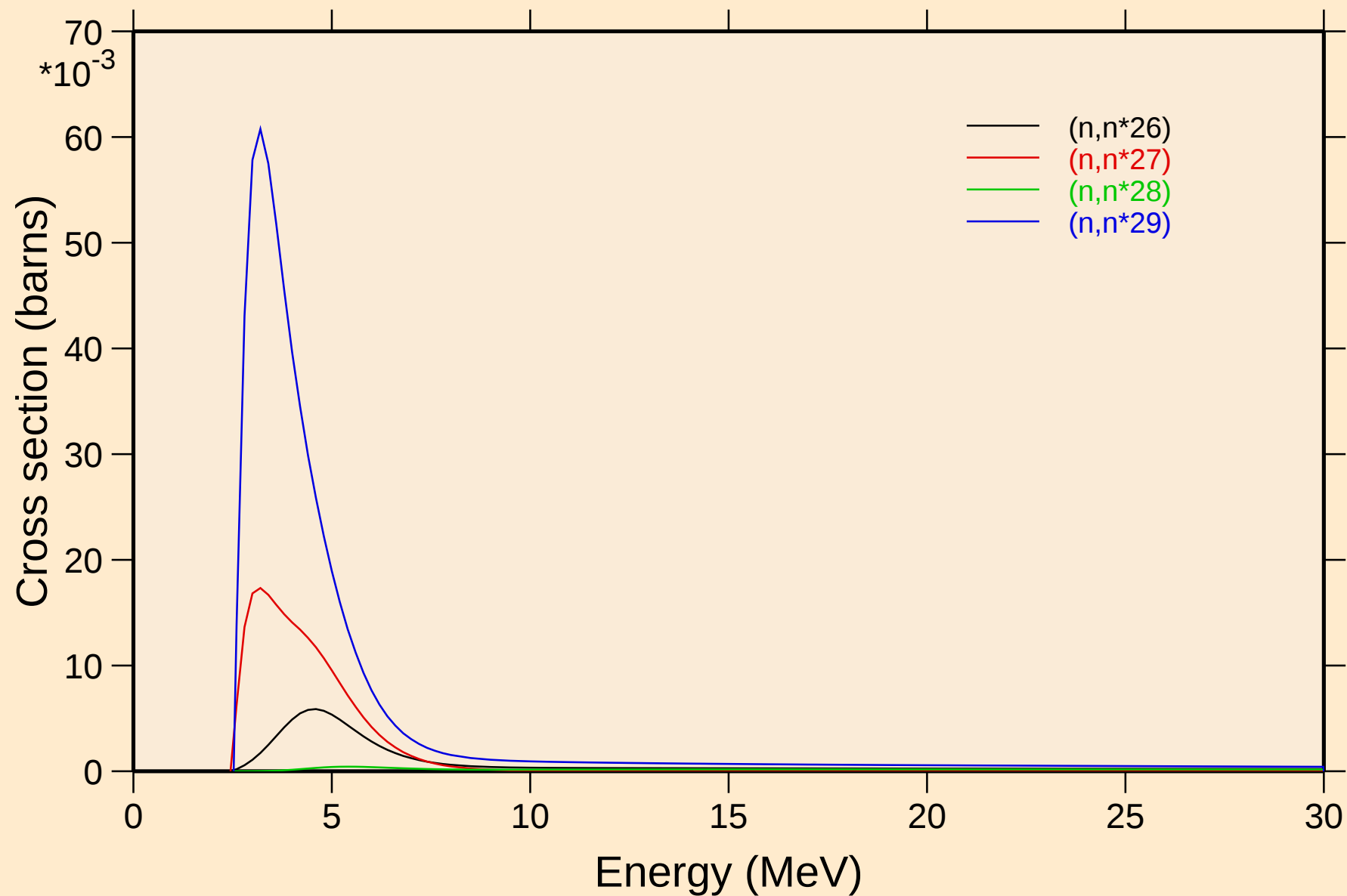
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



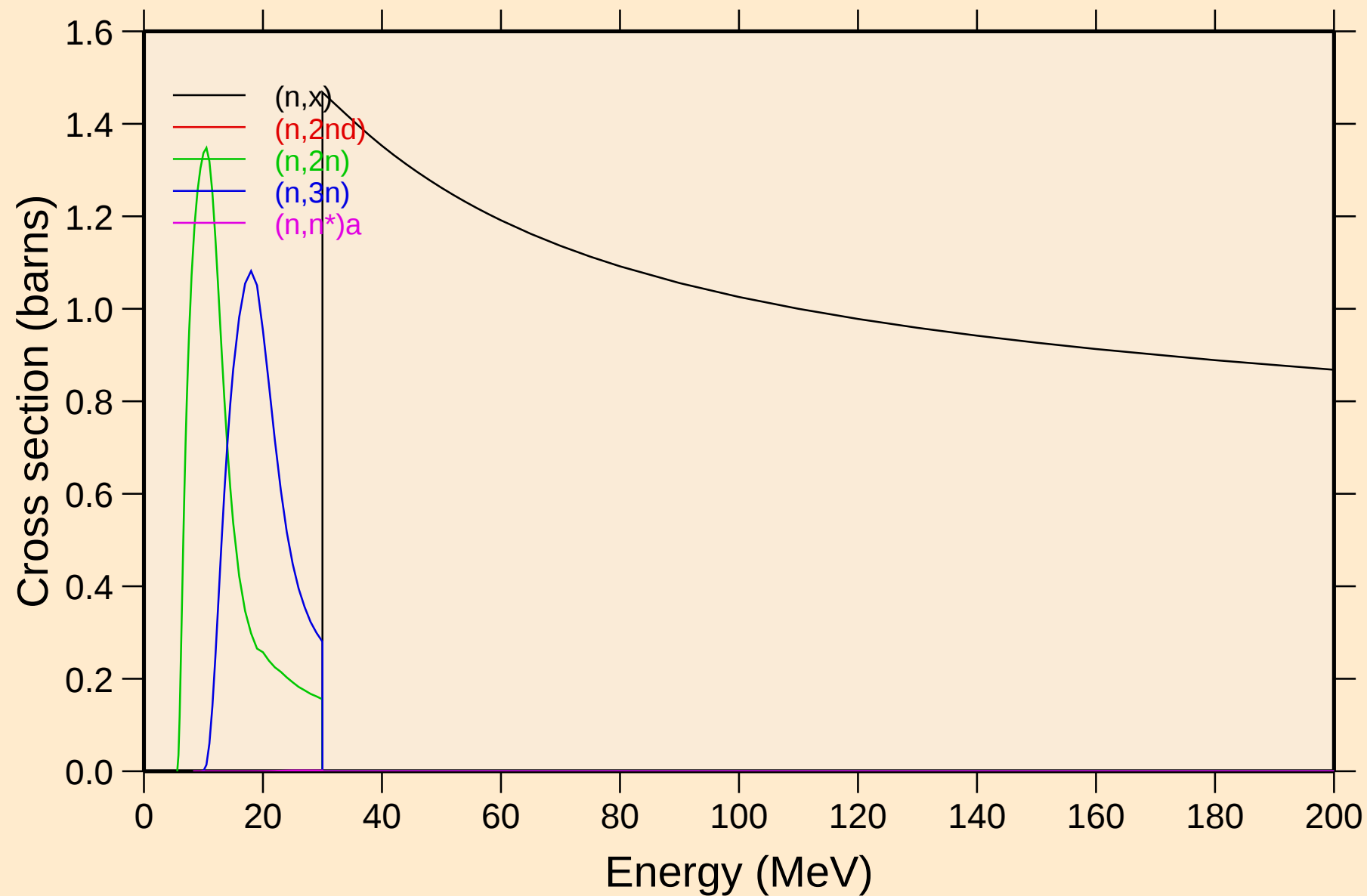
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



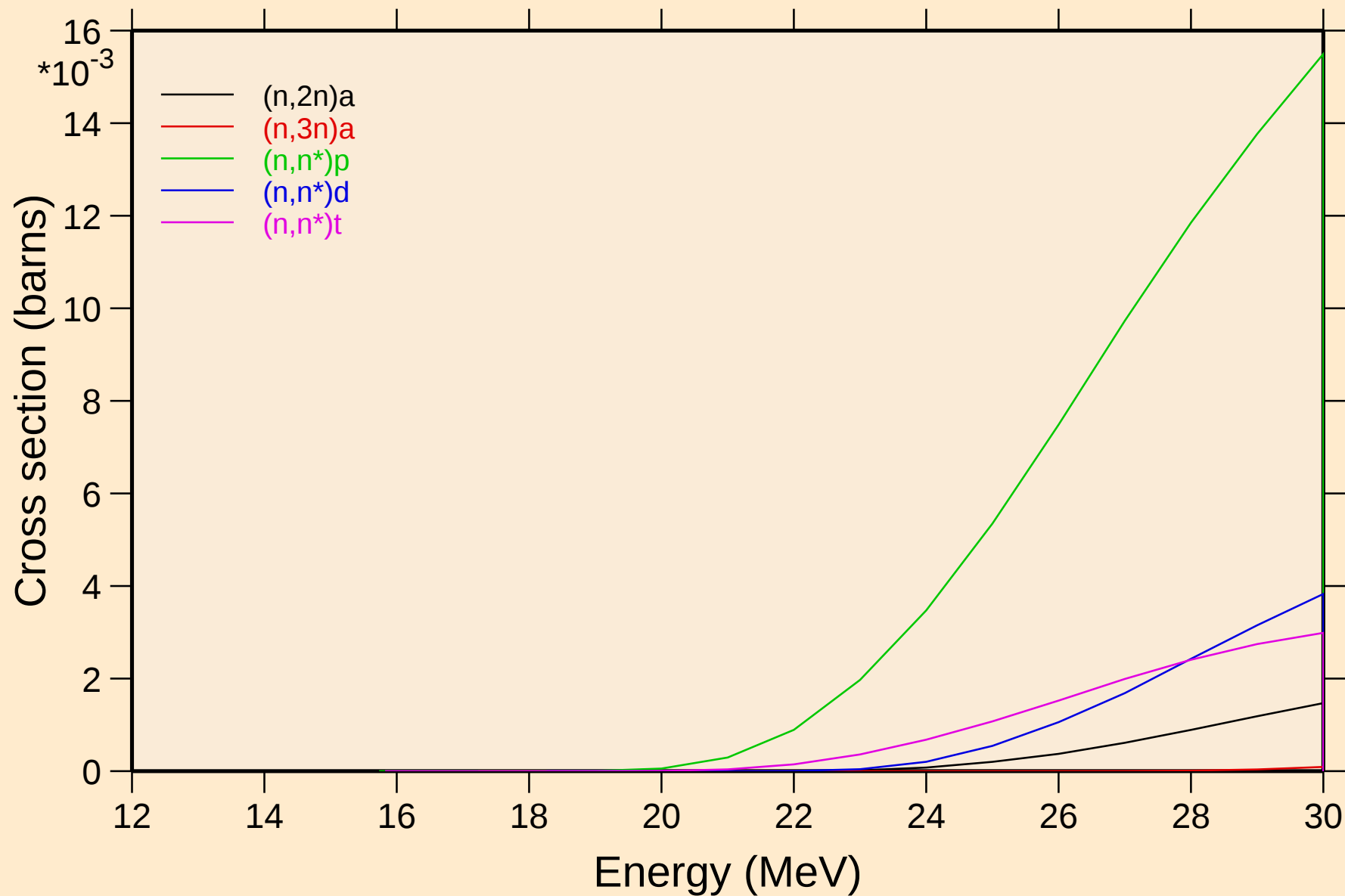
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

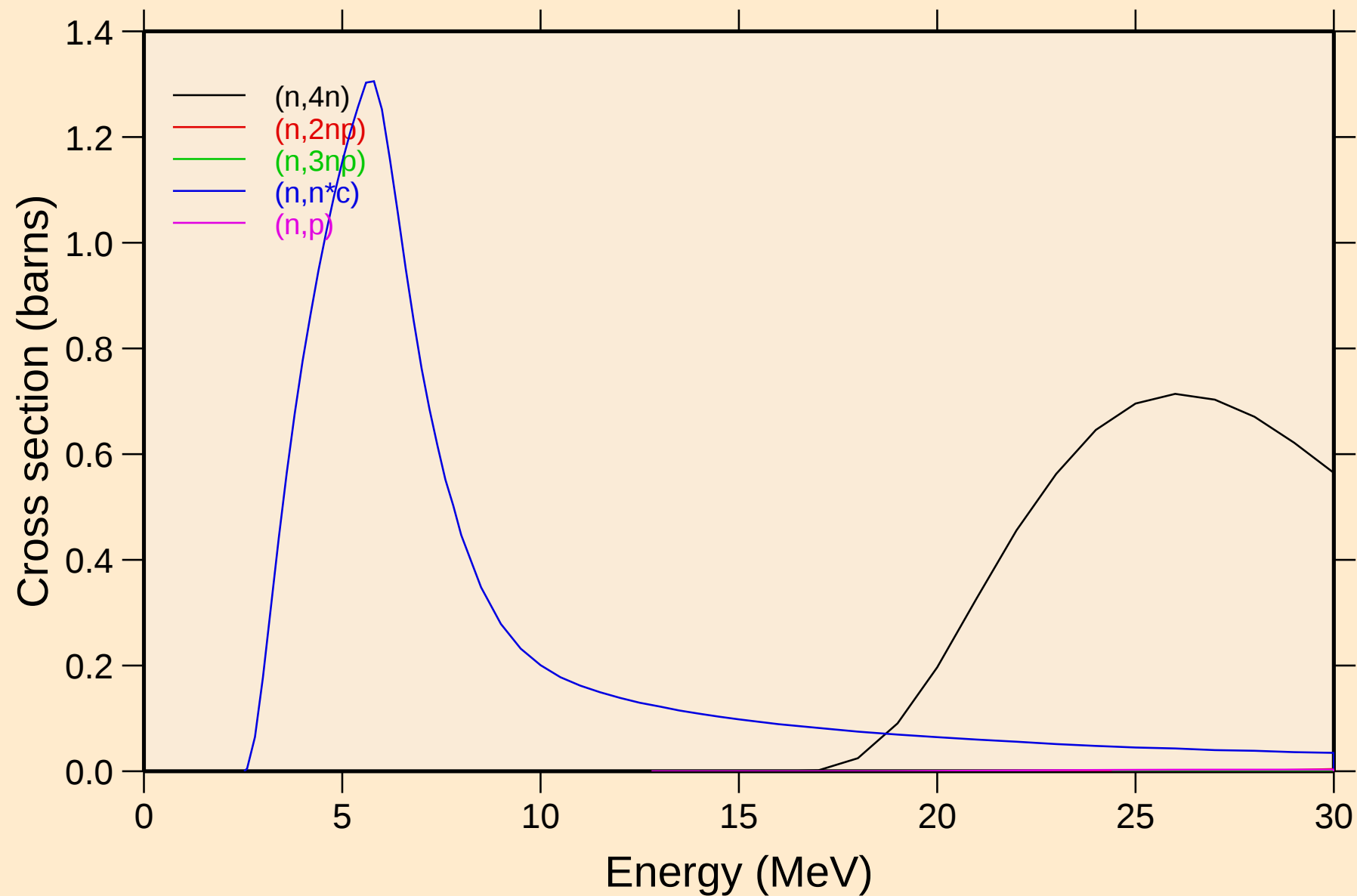


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

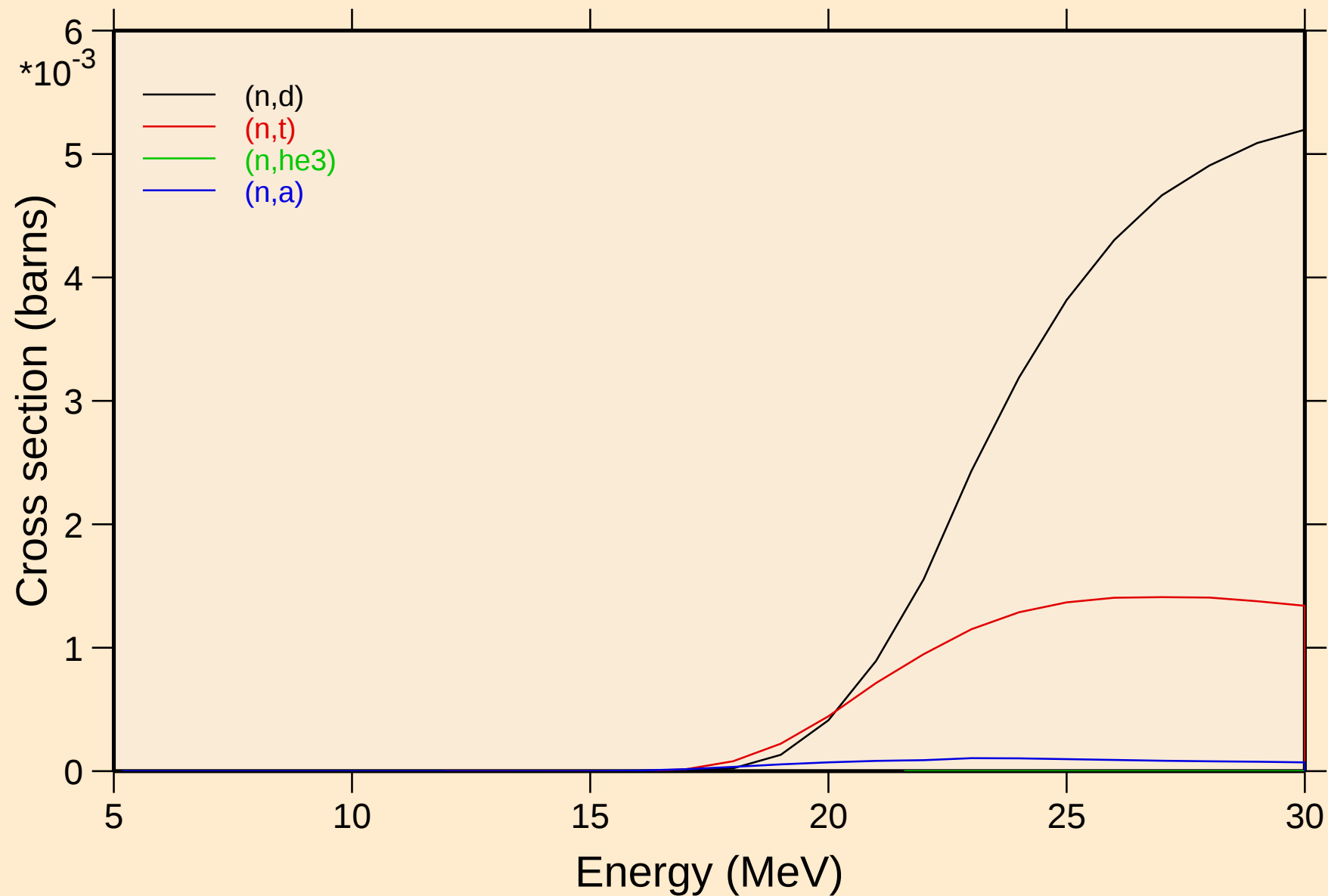


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



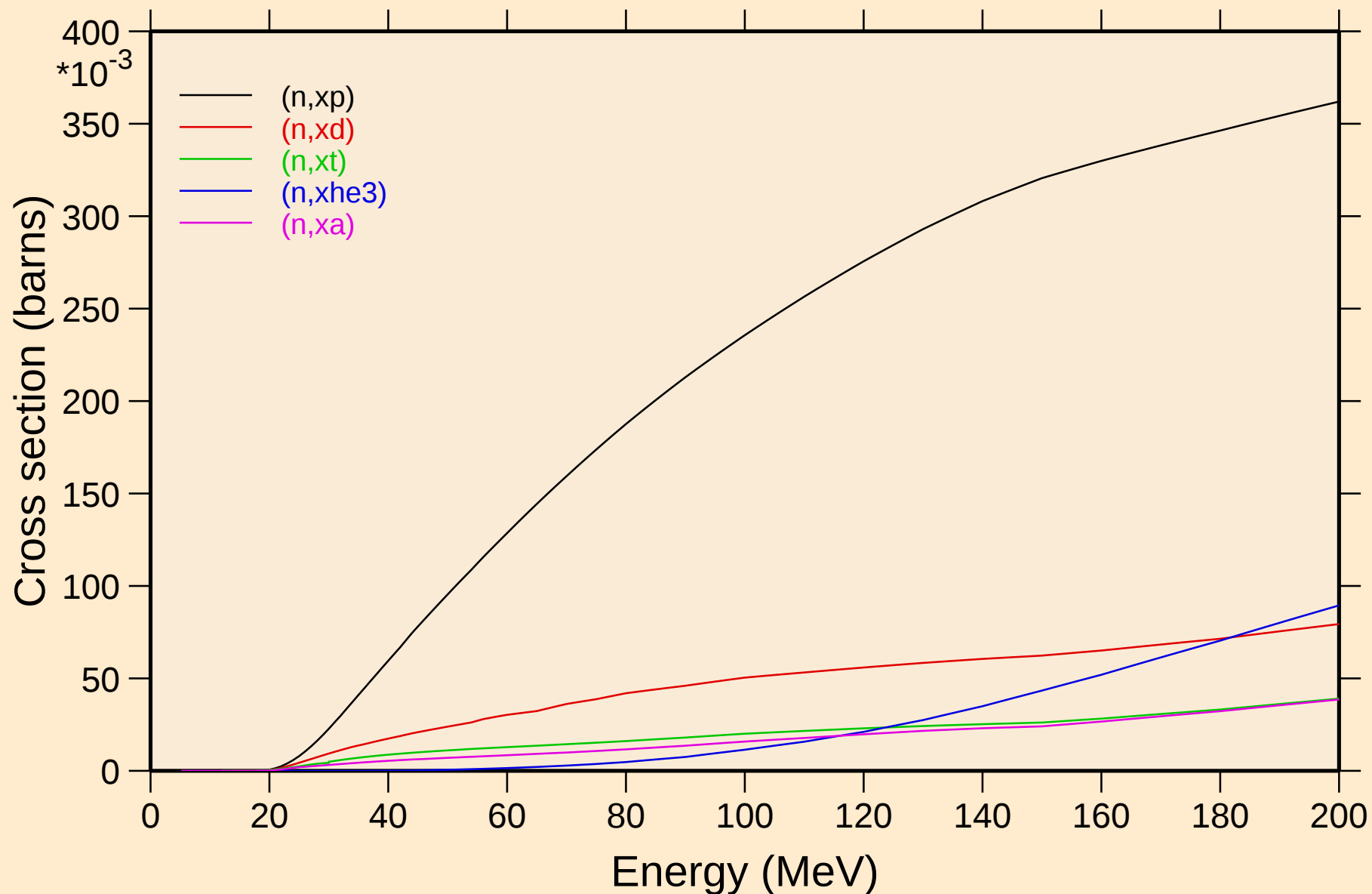
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

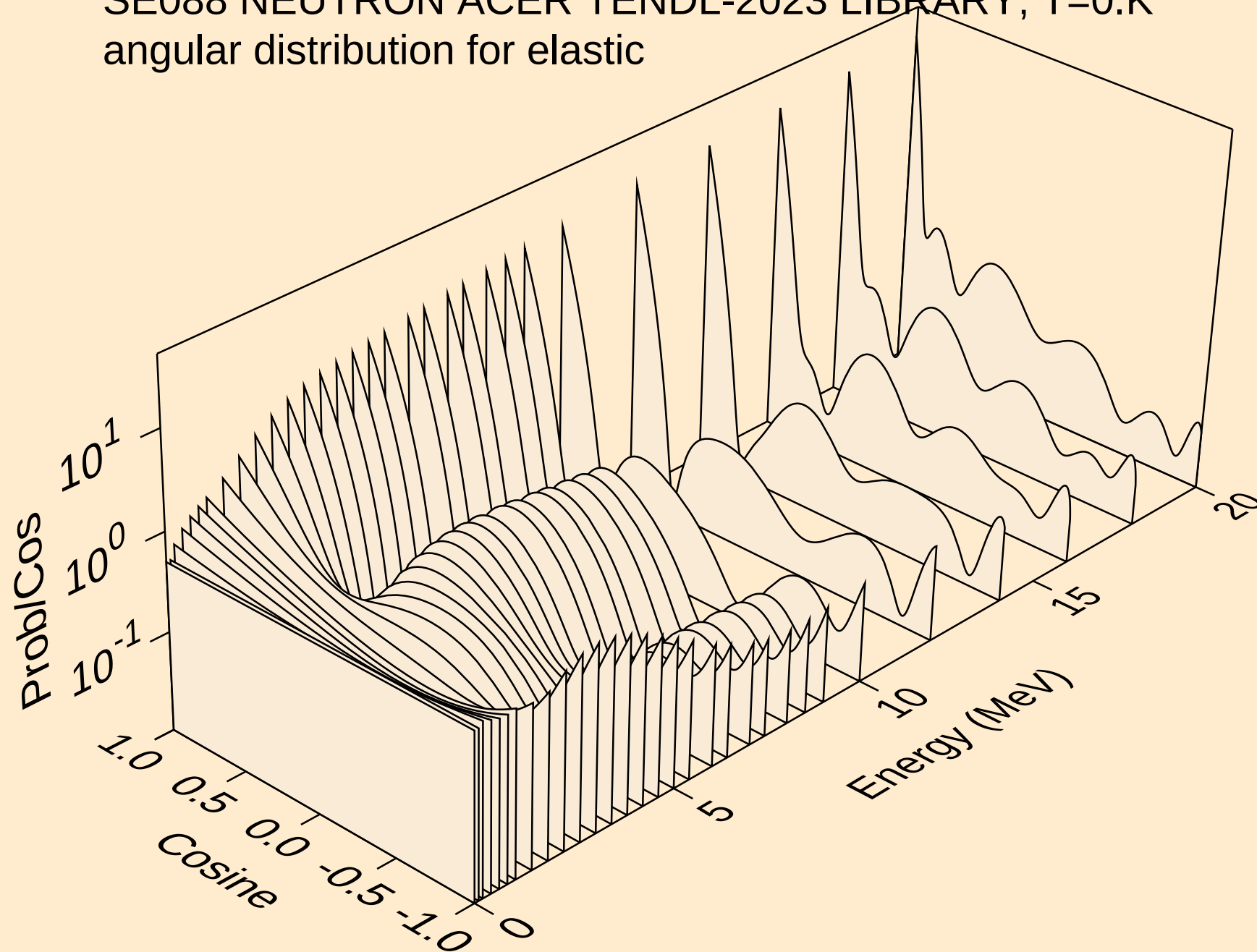


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

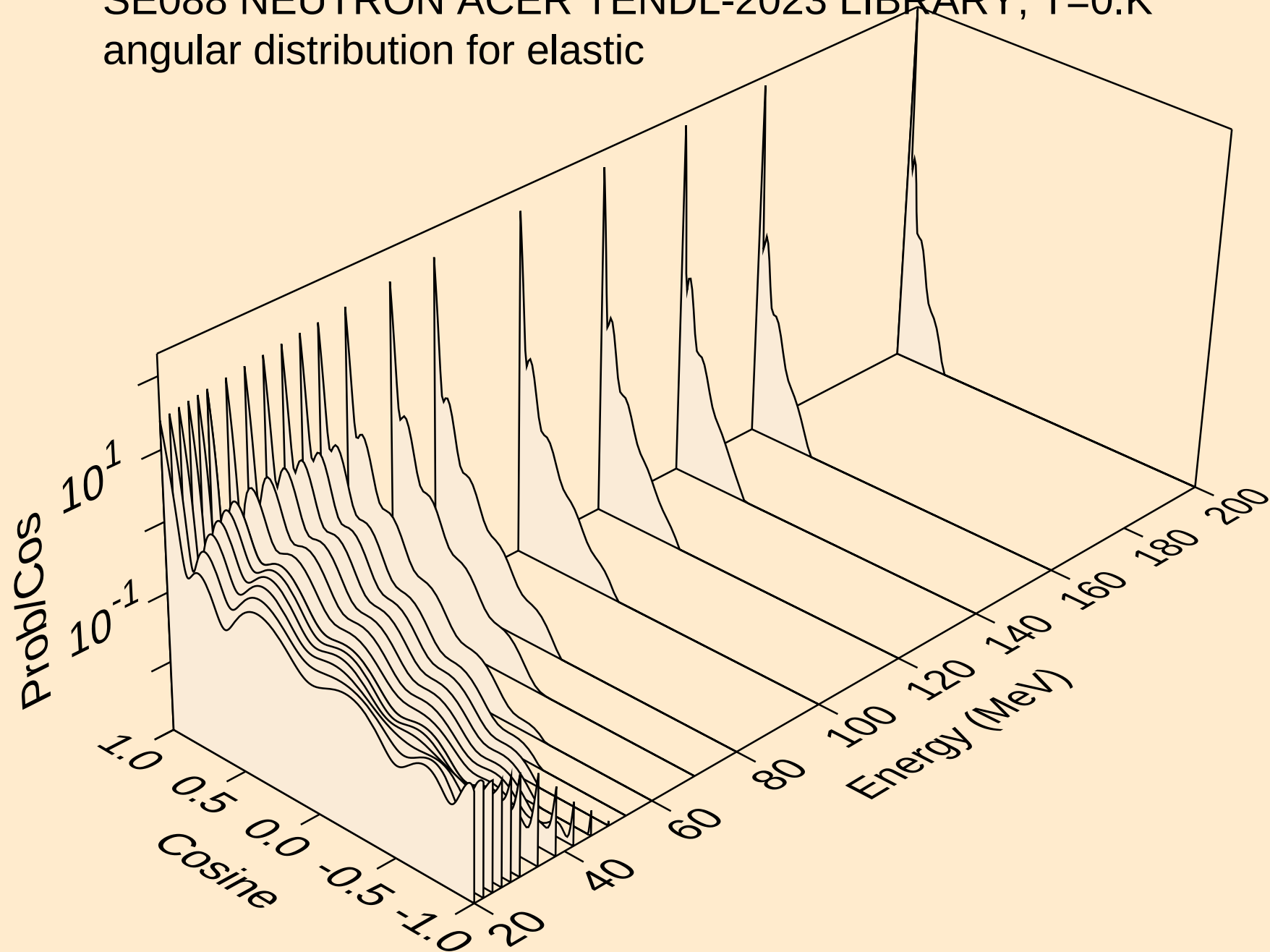
Threshold reactions



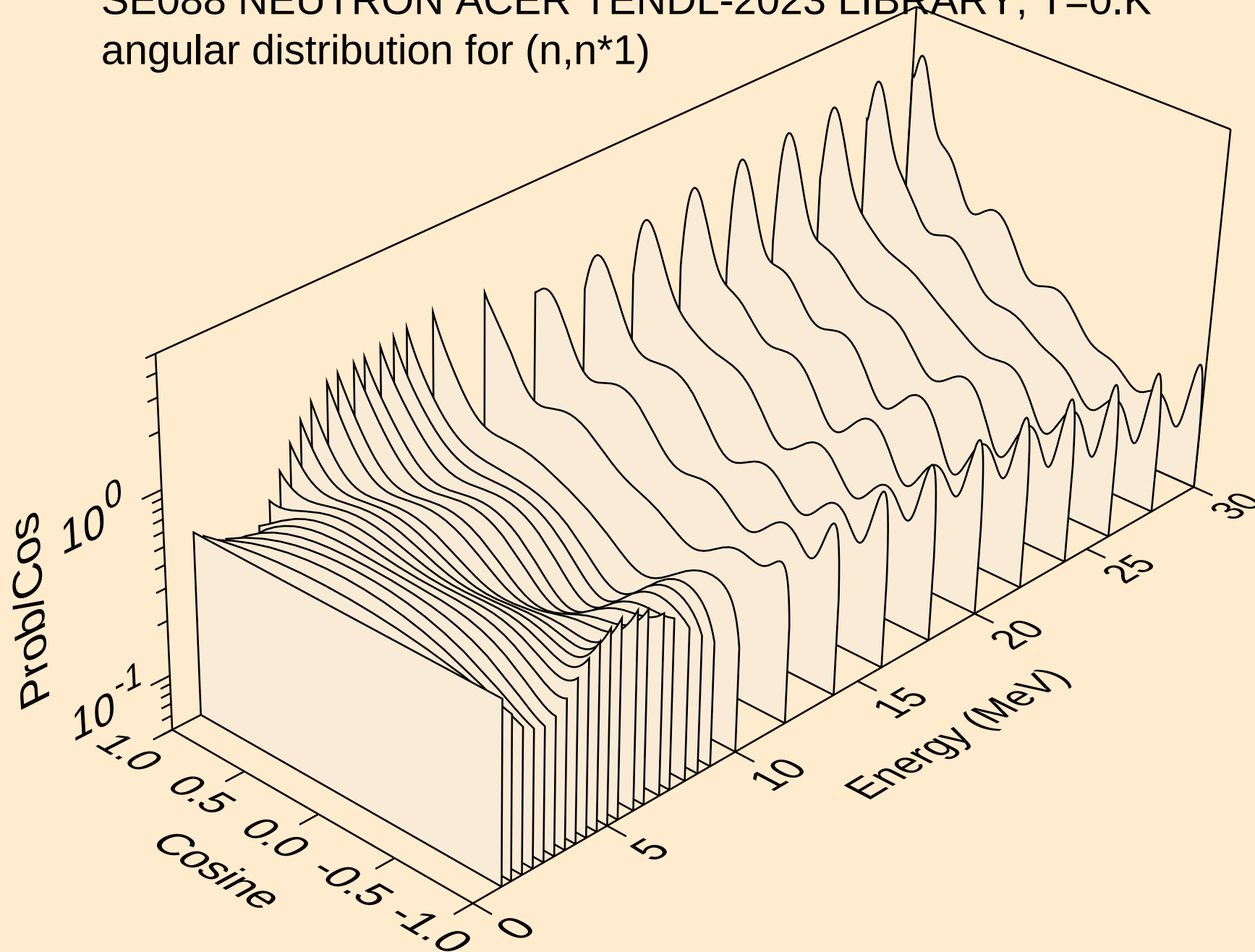
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



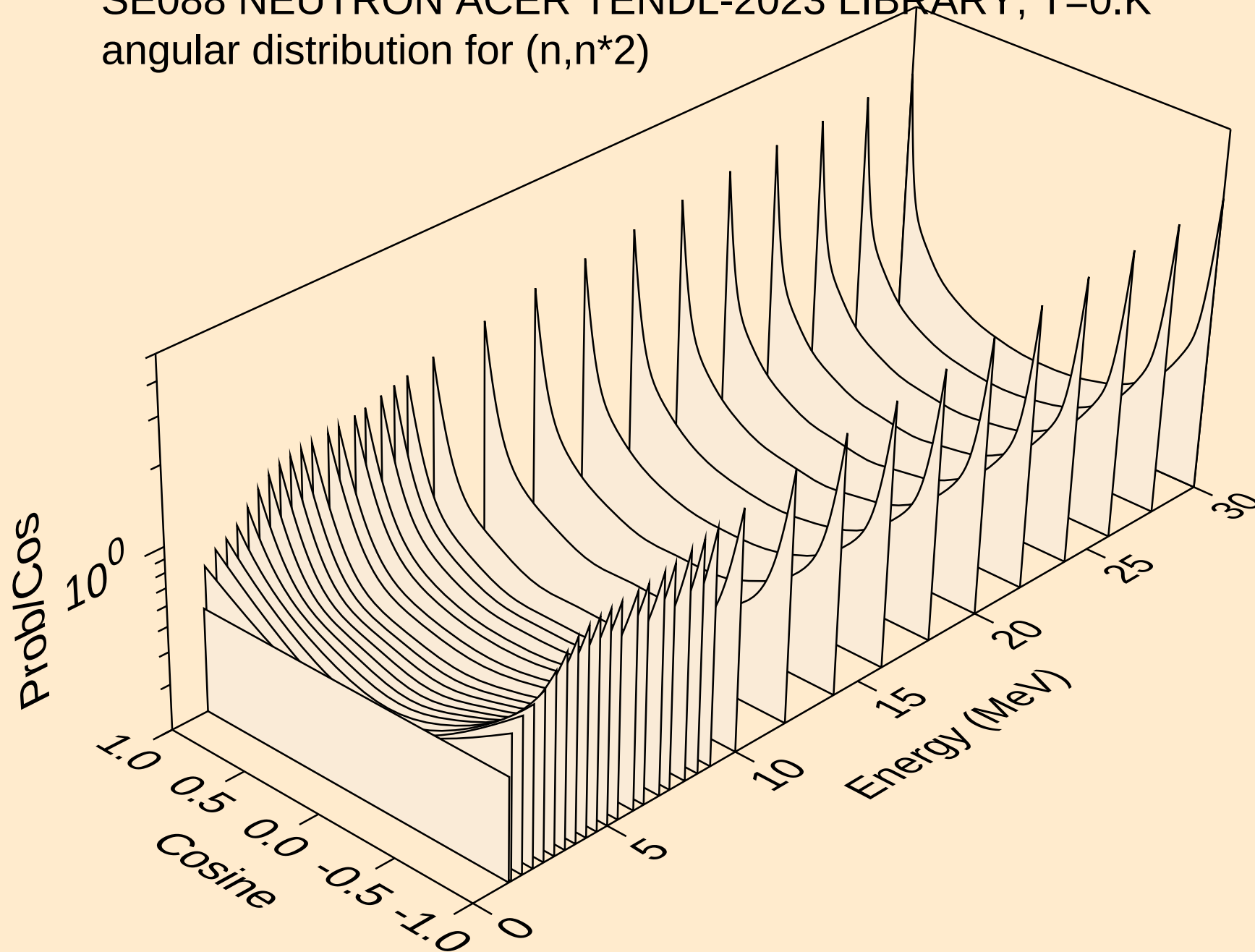
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



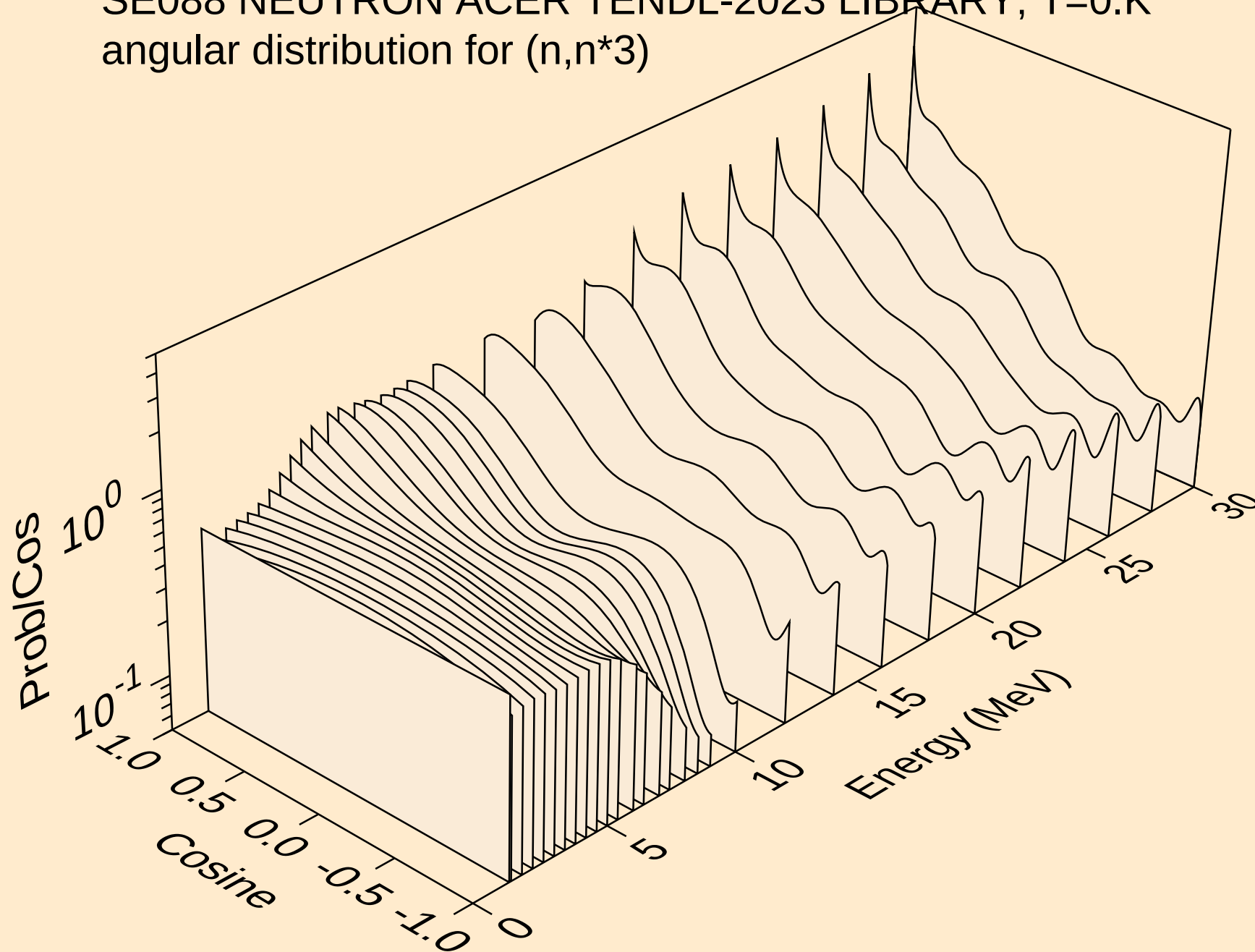
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



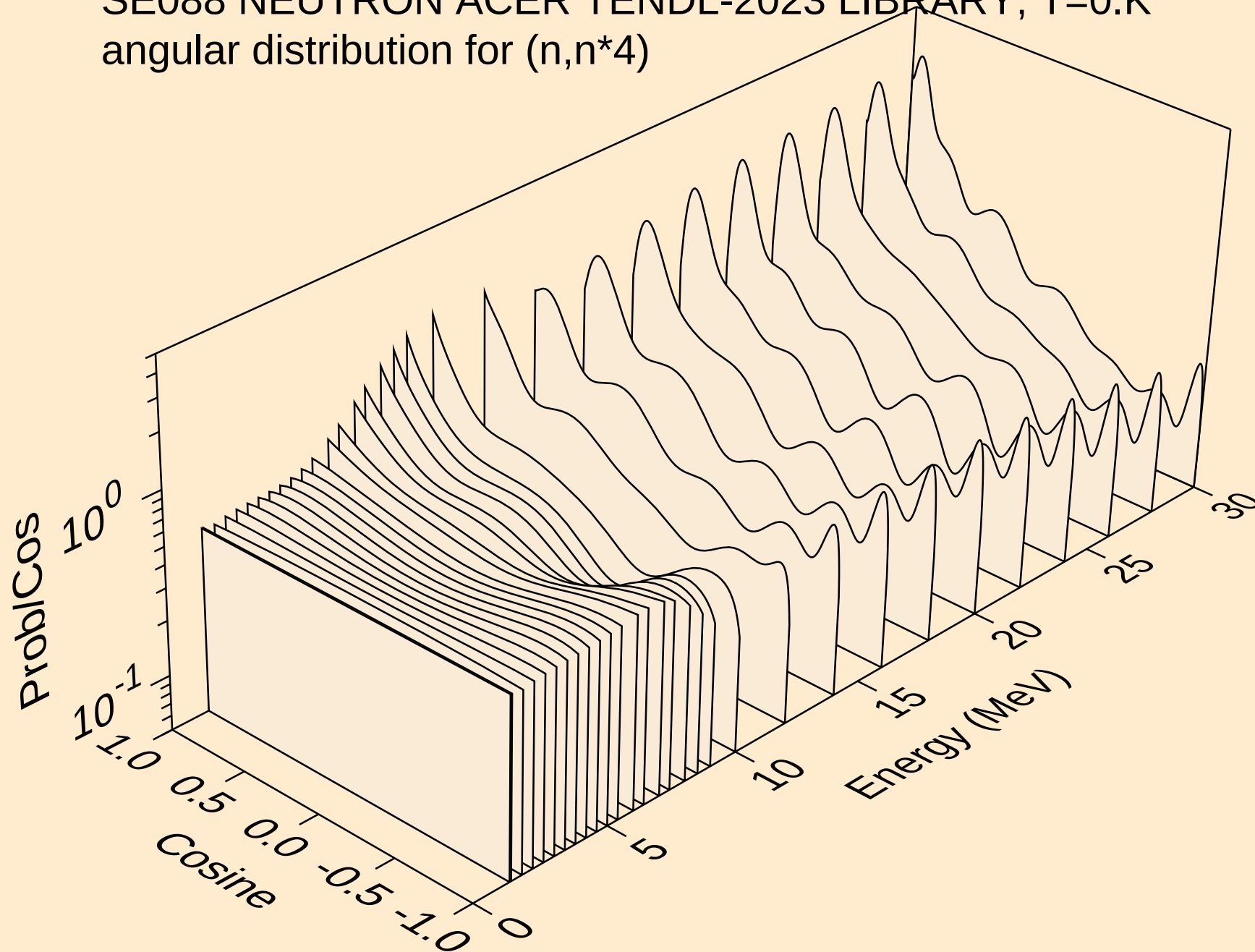
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



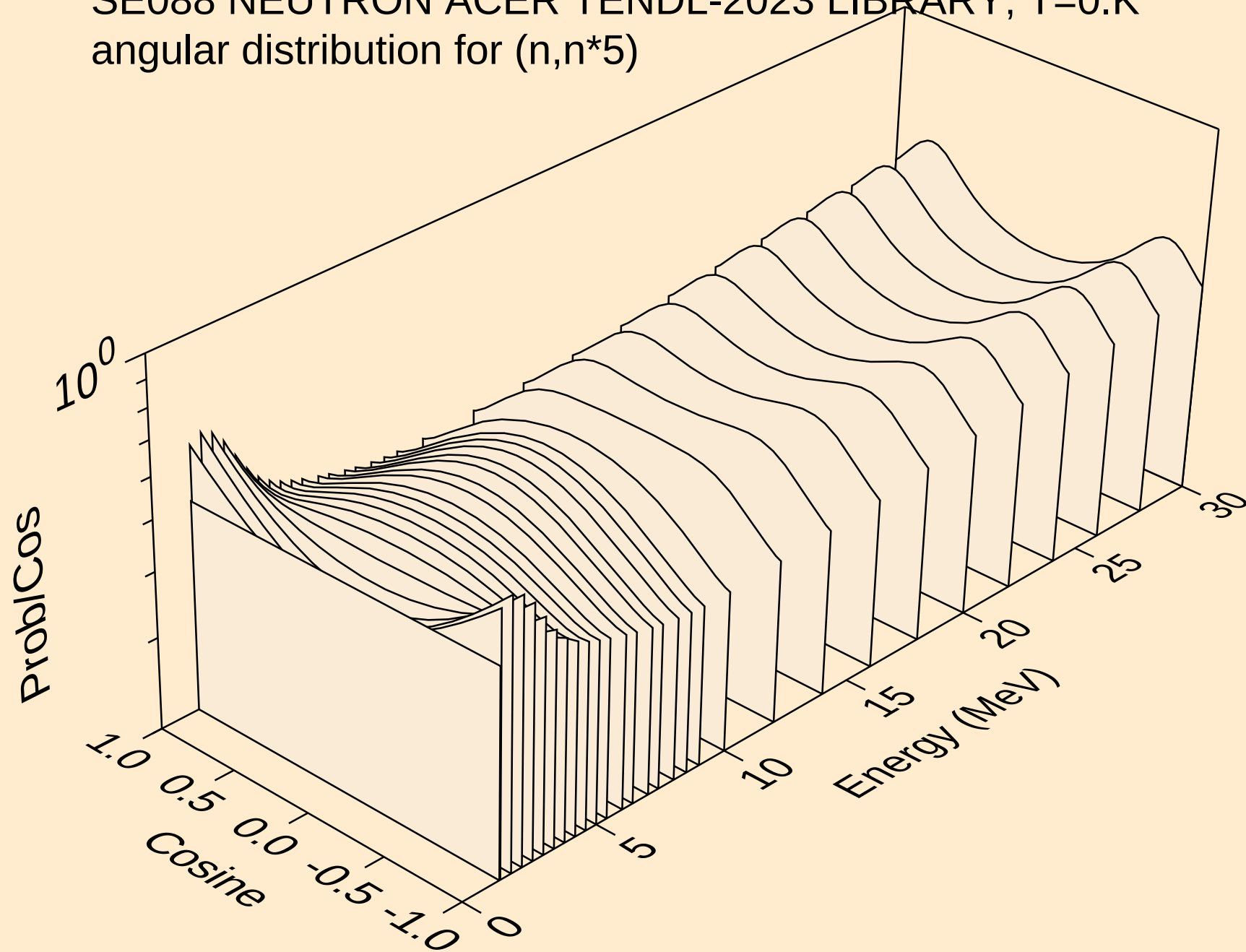
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



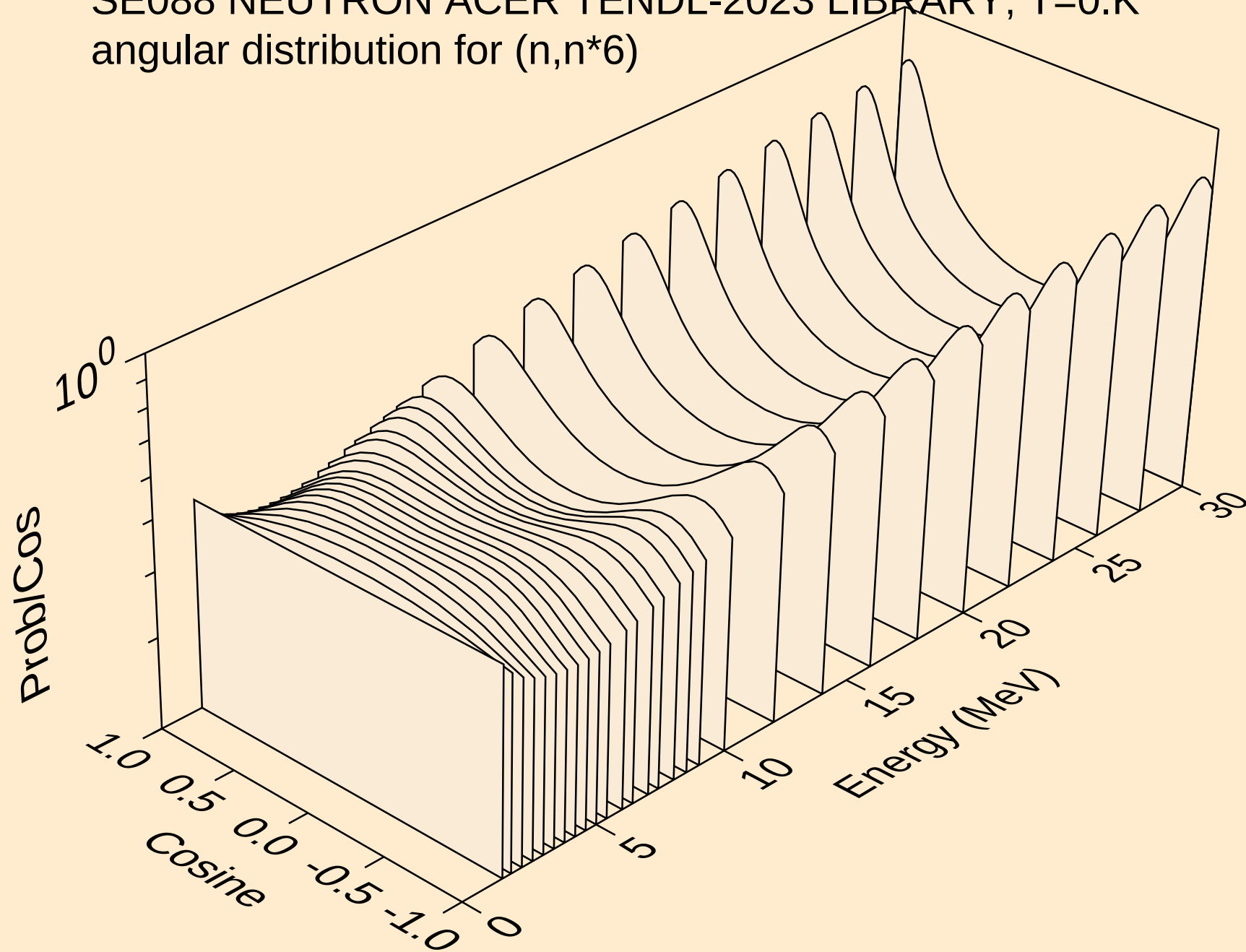
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



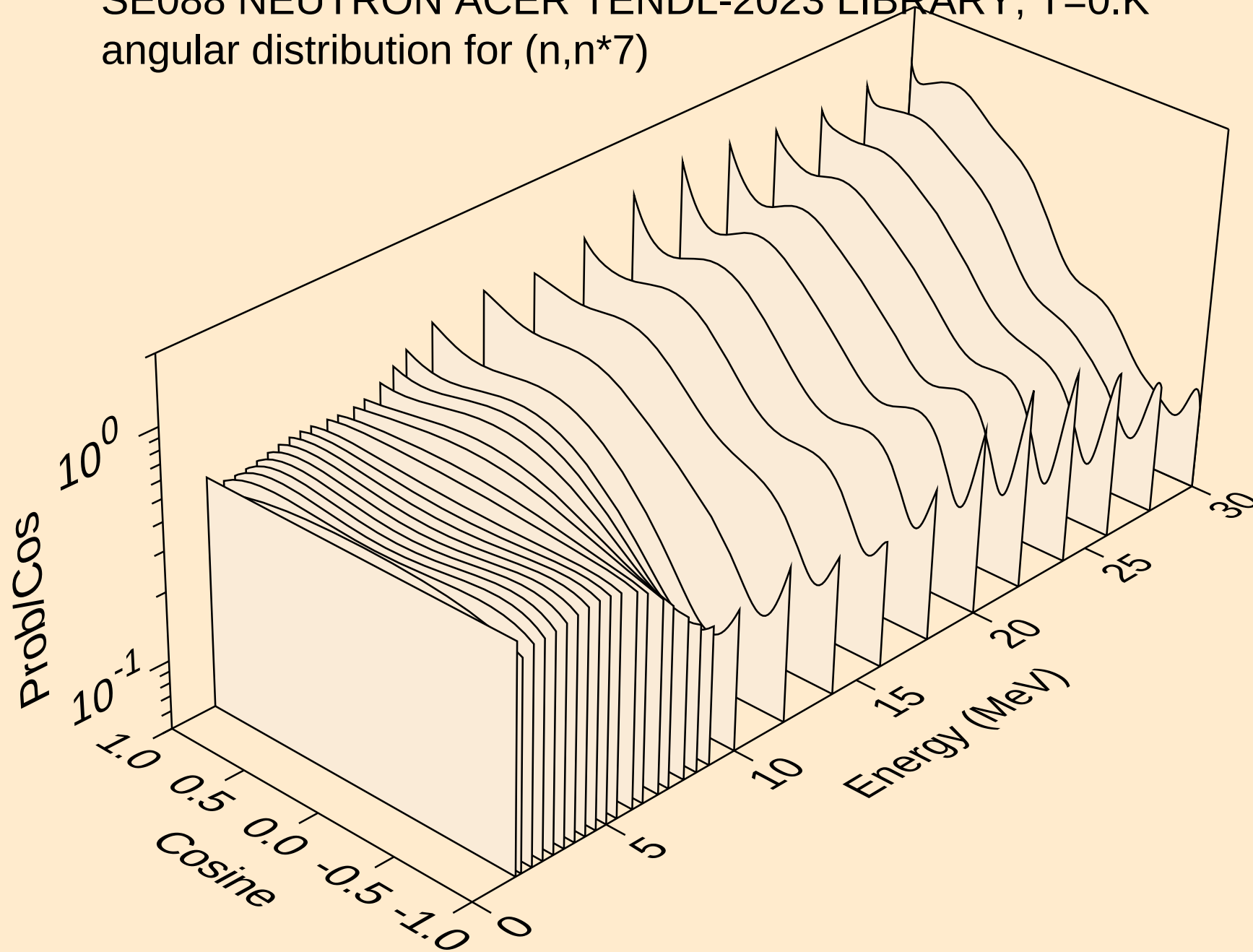
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



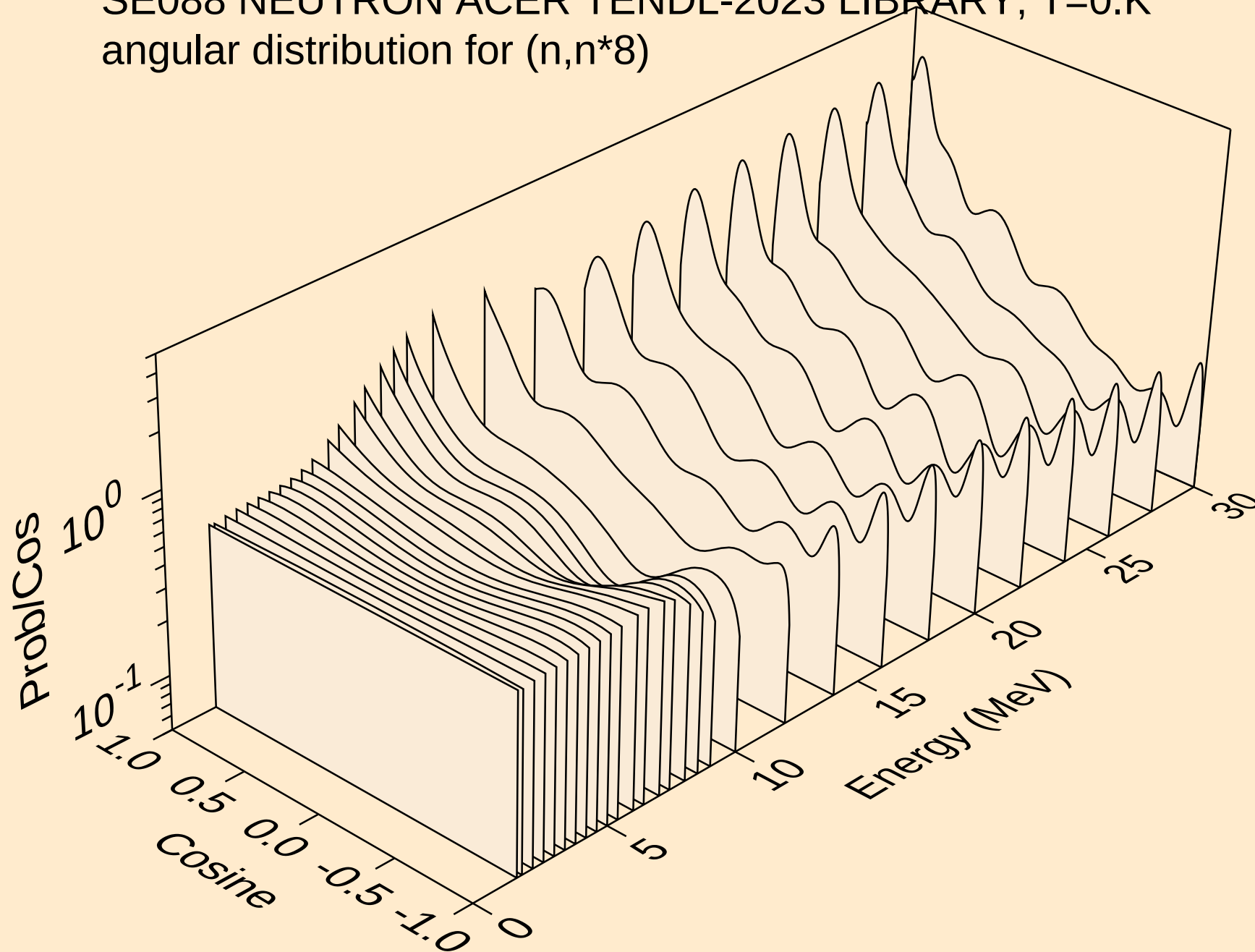
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



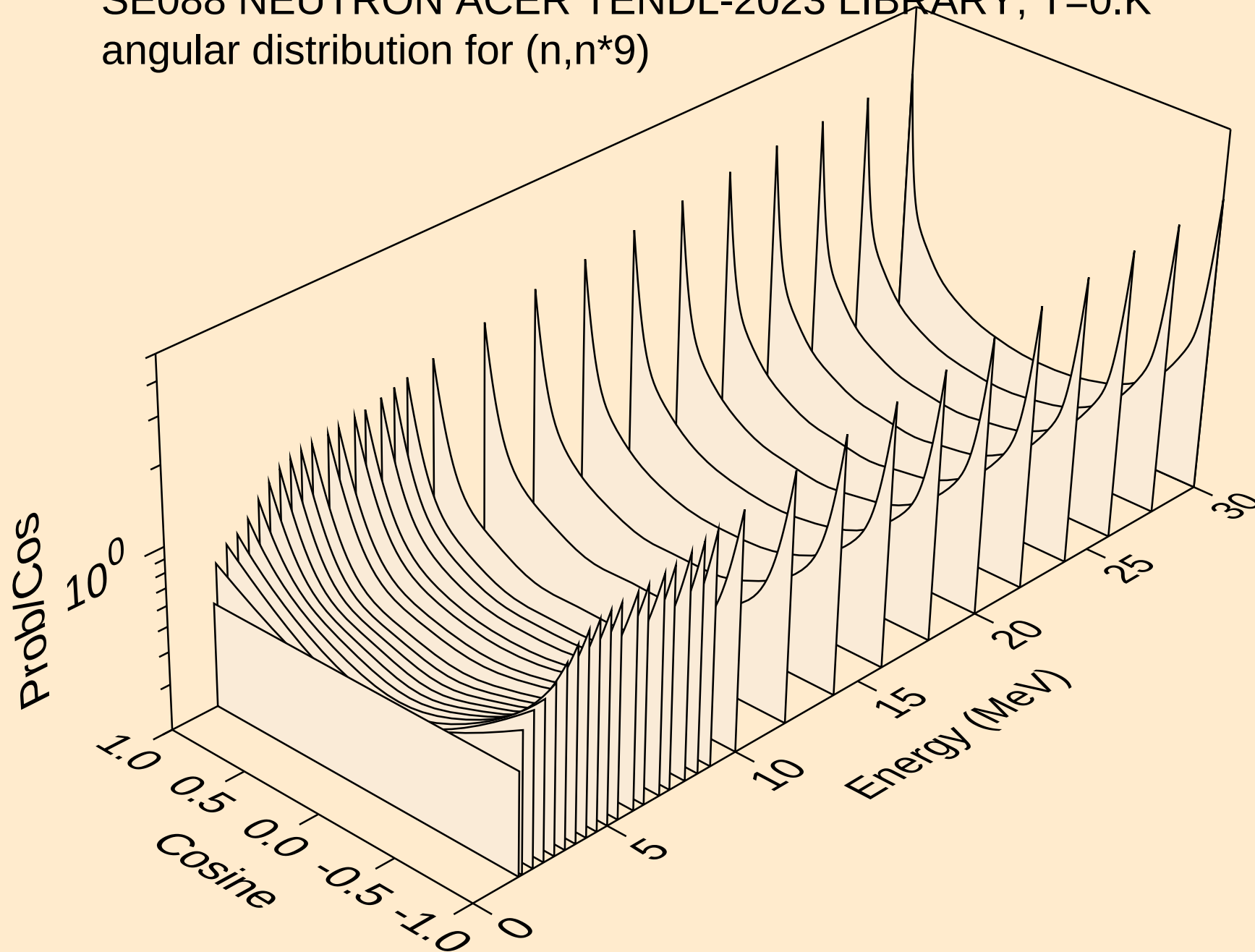
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



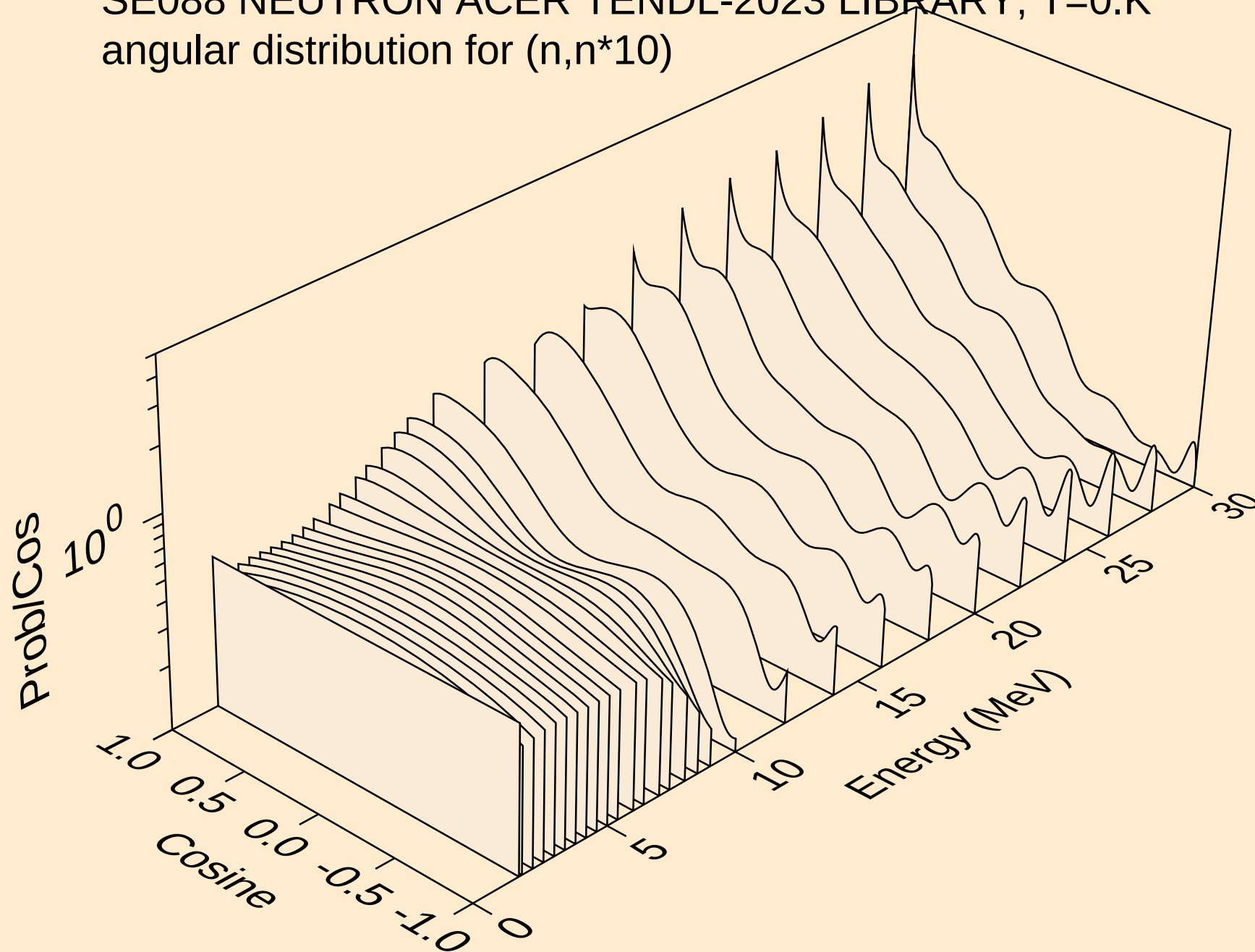
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



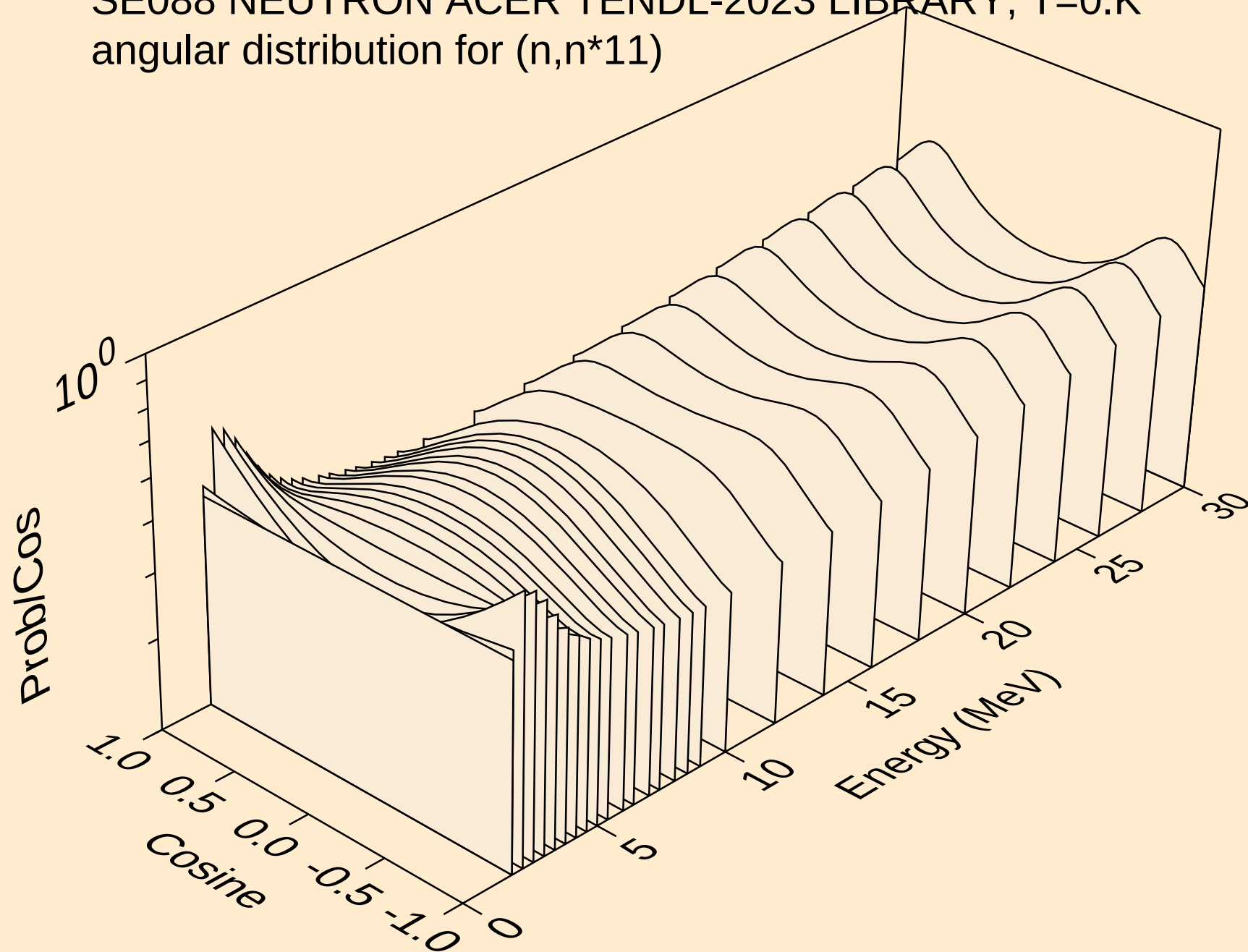
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



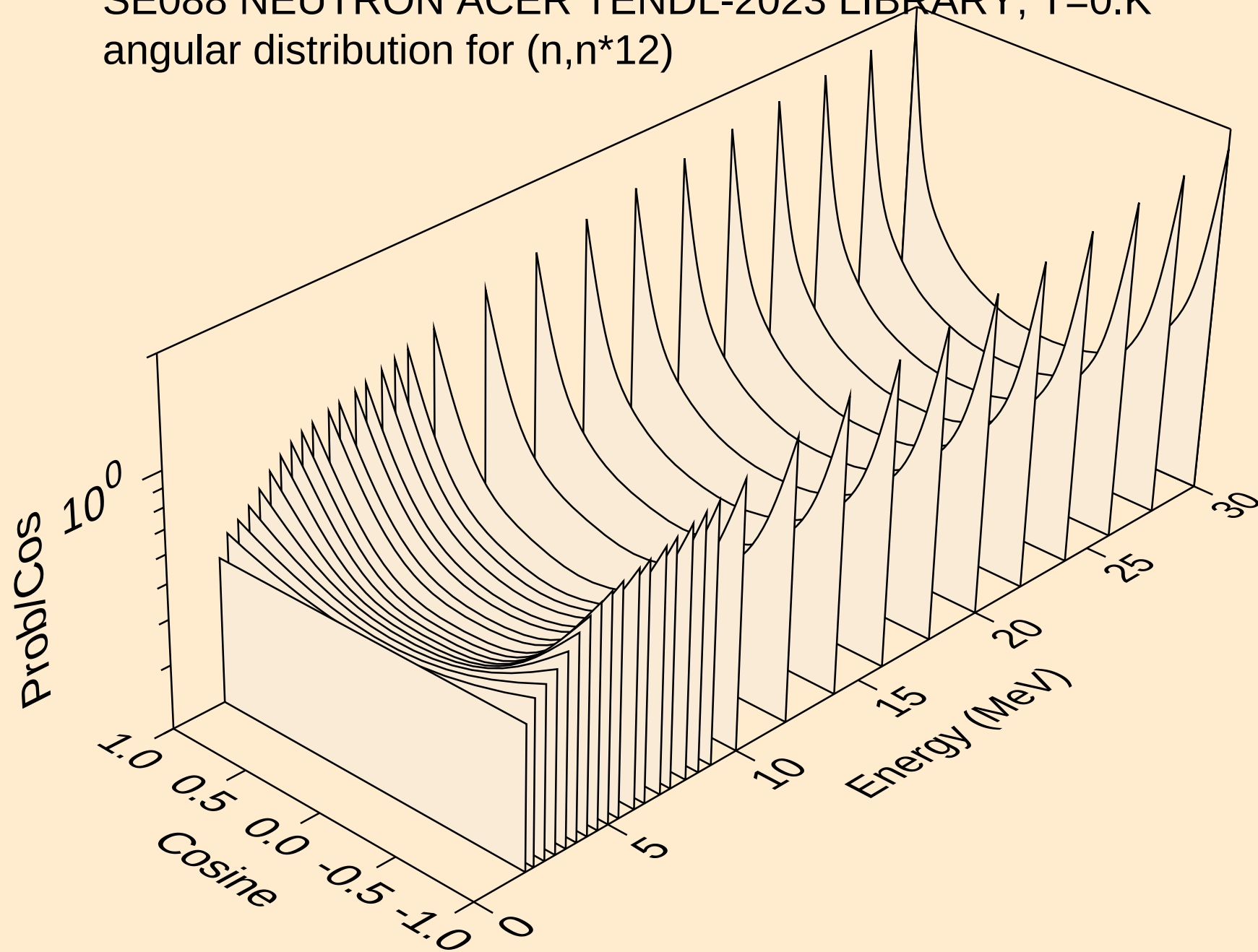
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



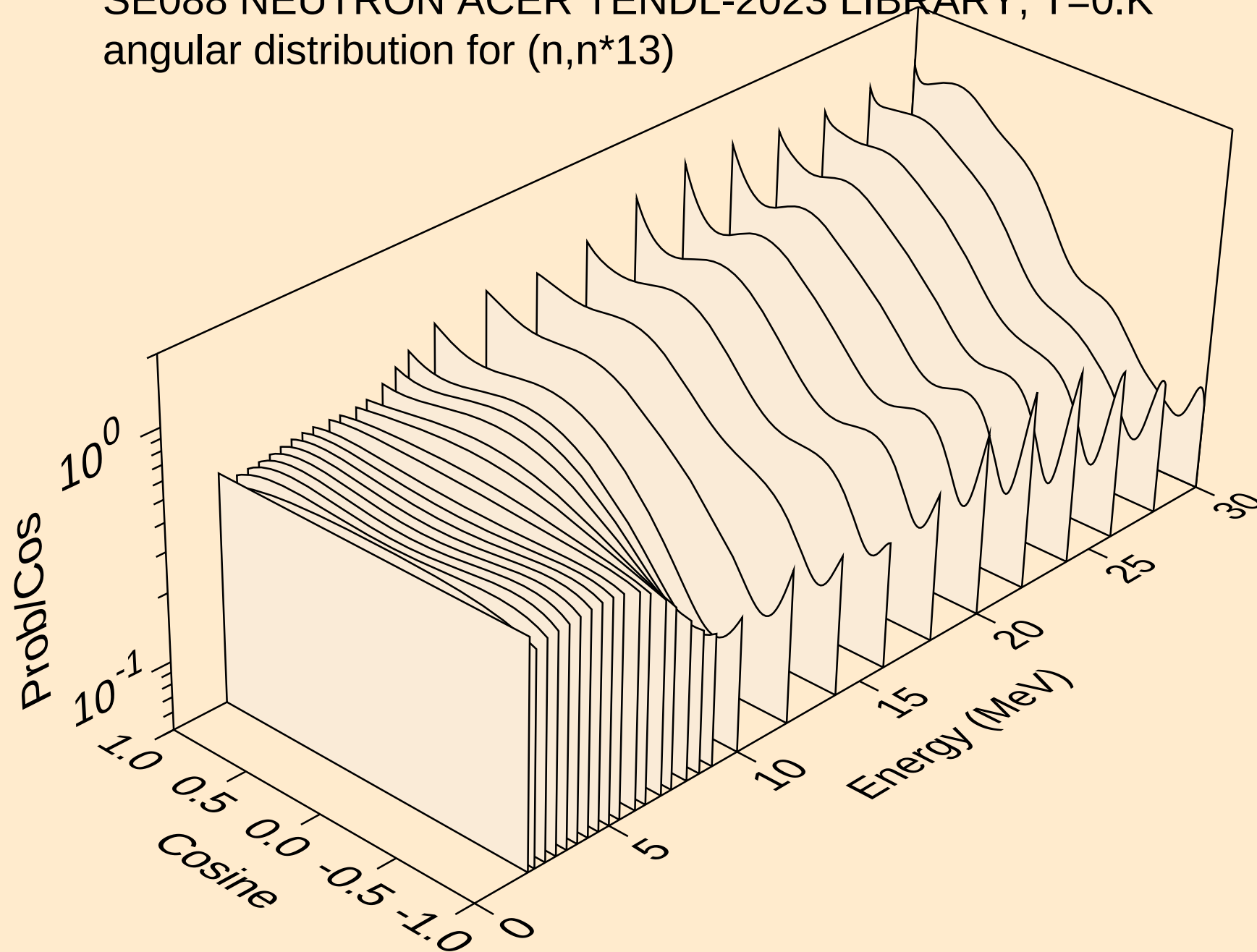
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



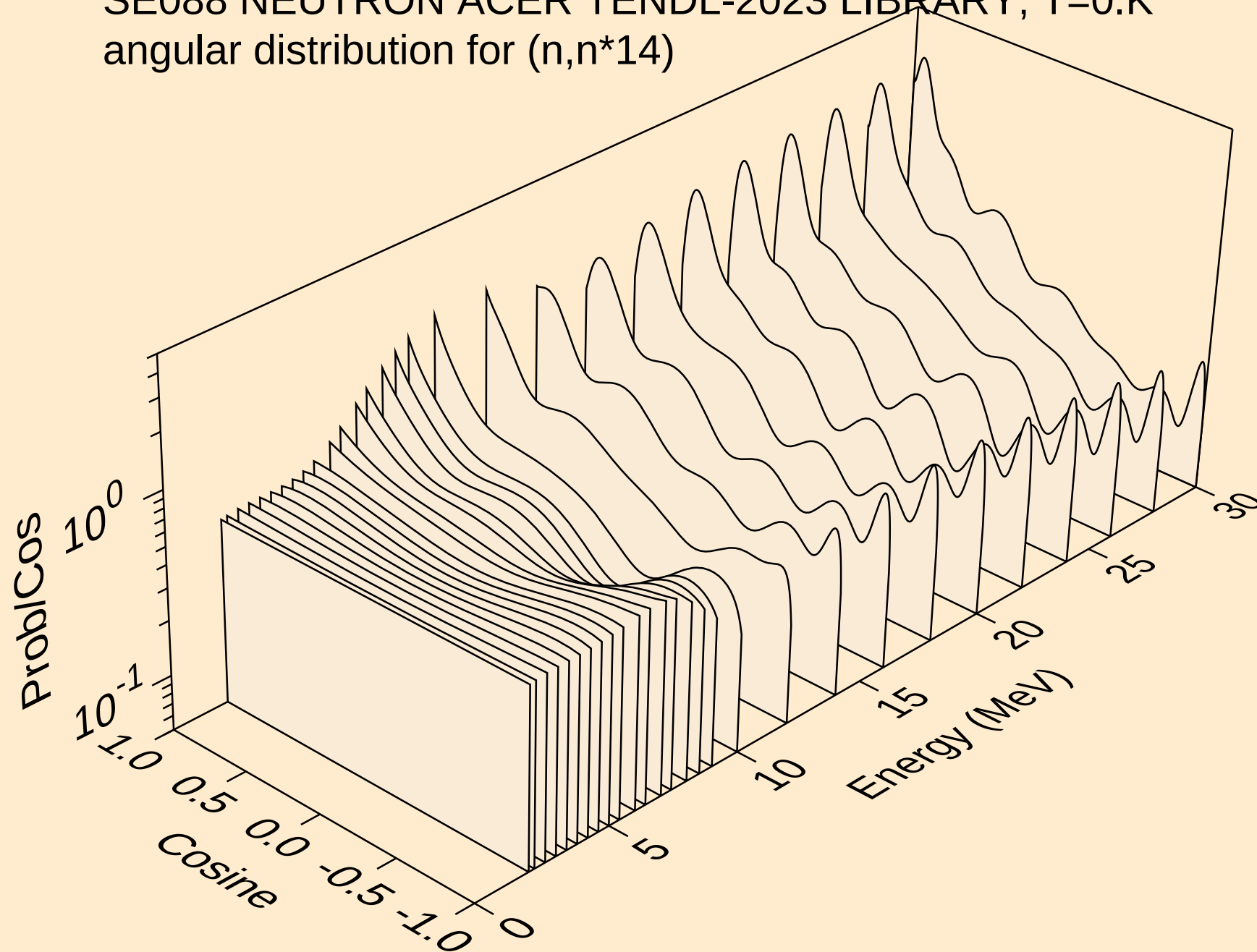
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



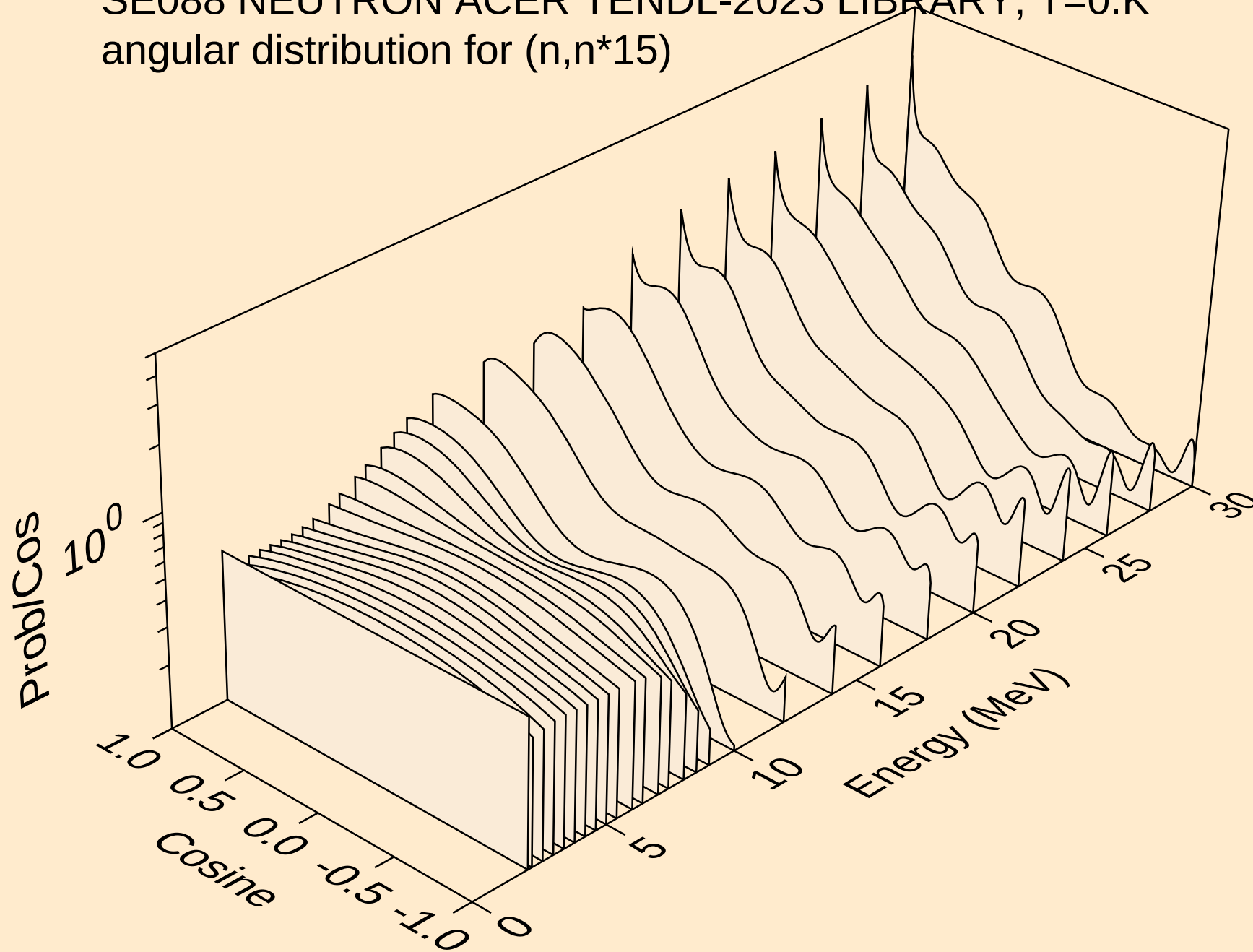
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



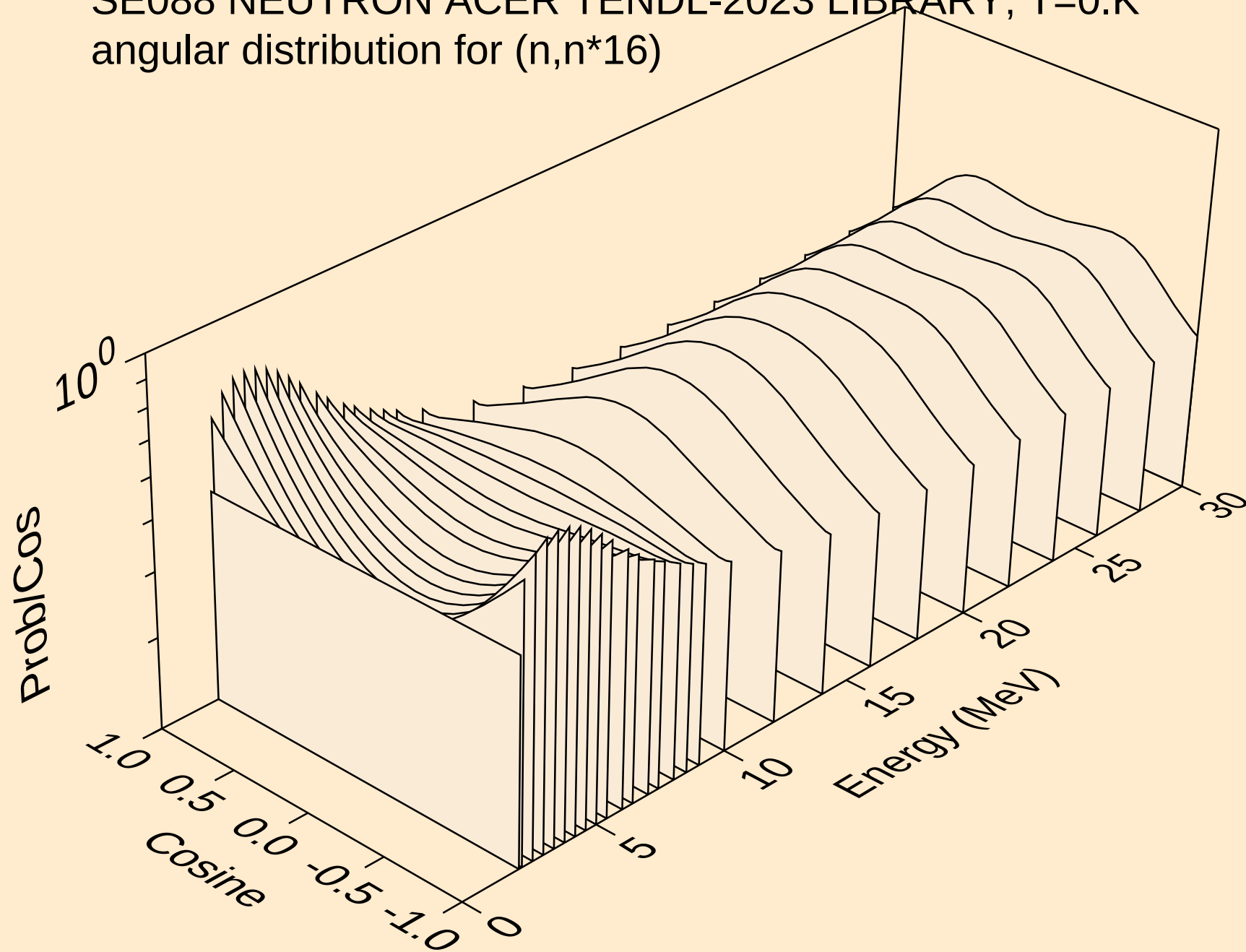
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



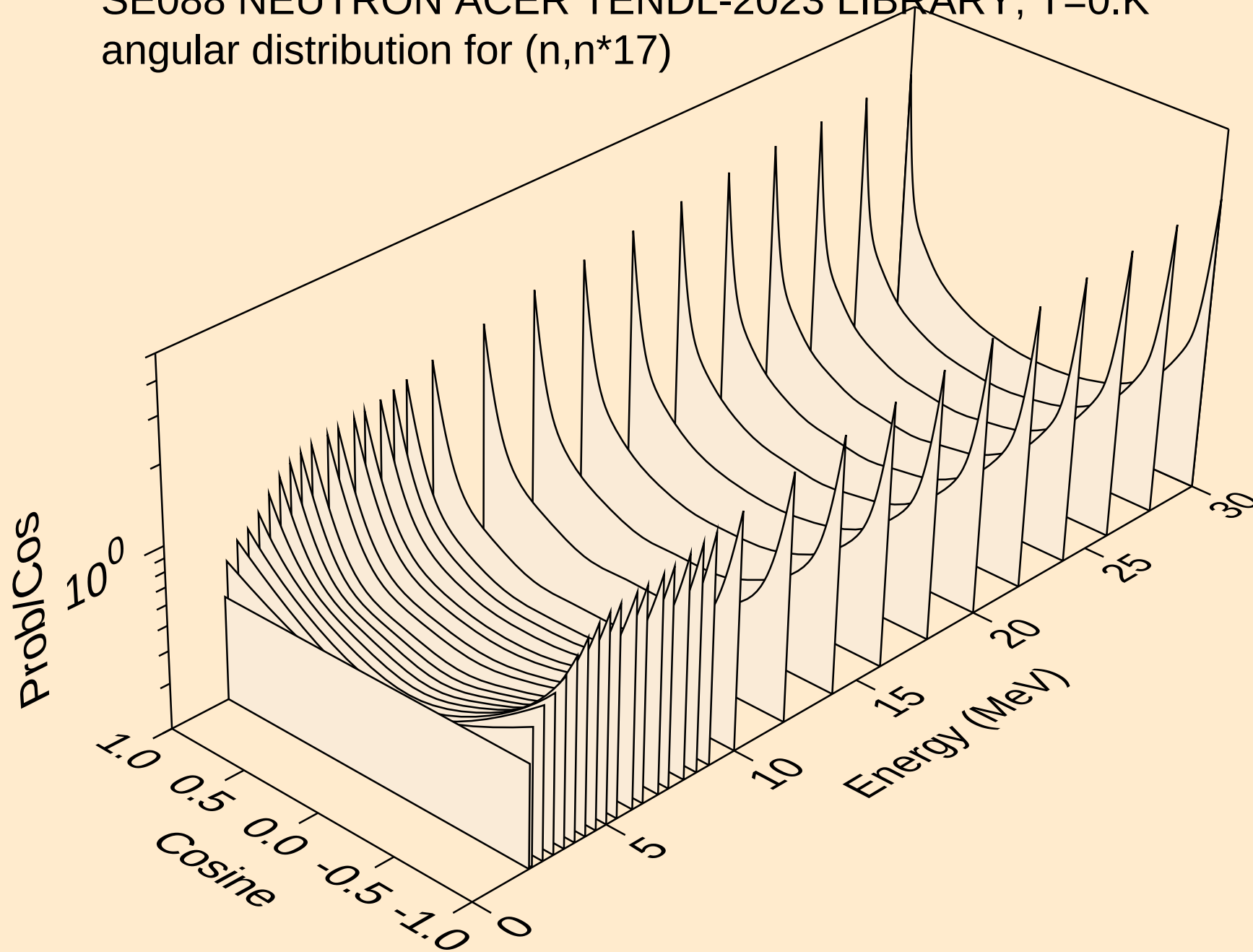
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



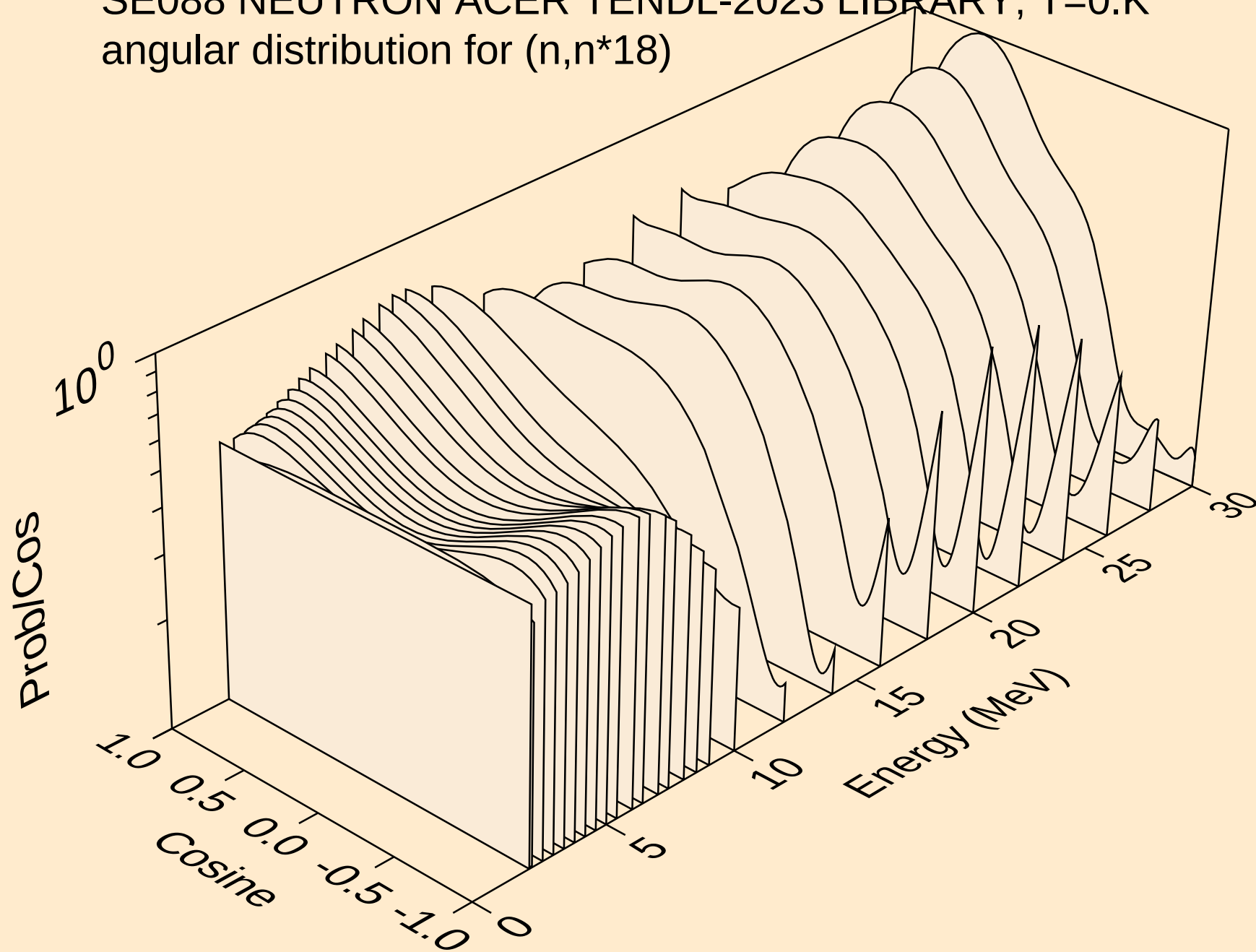
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



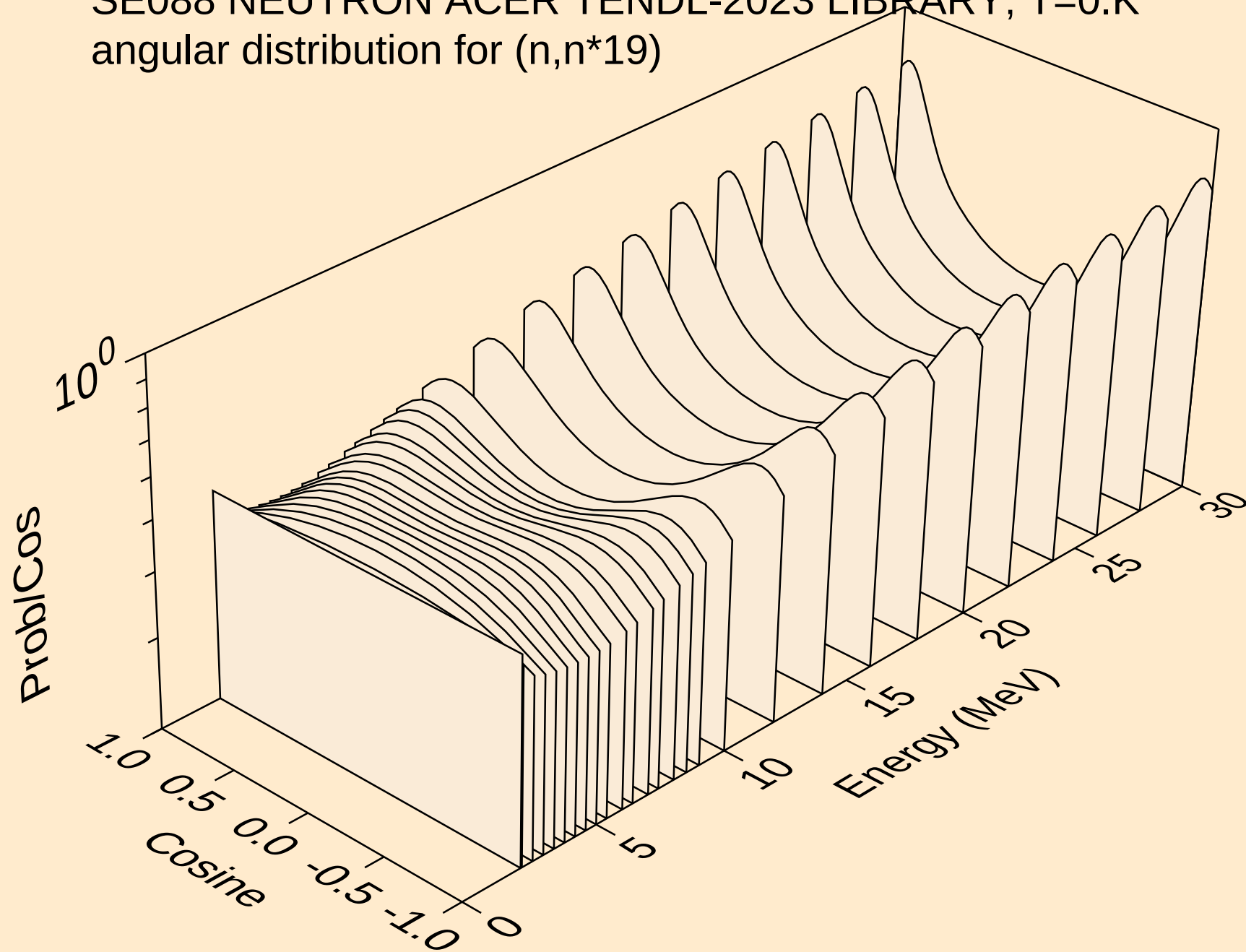
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



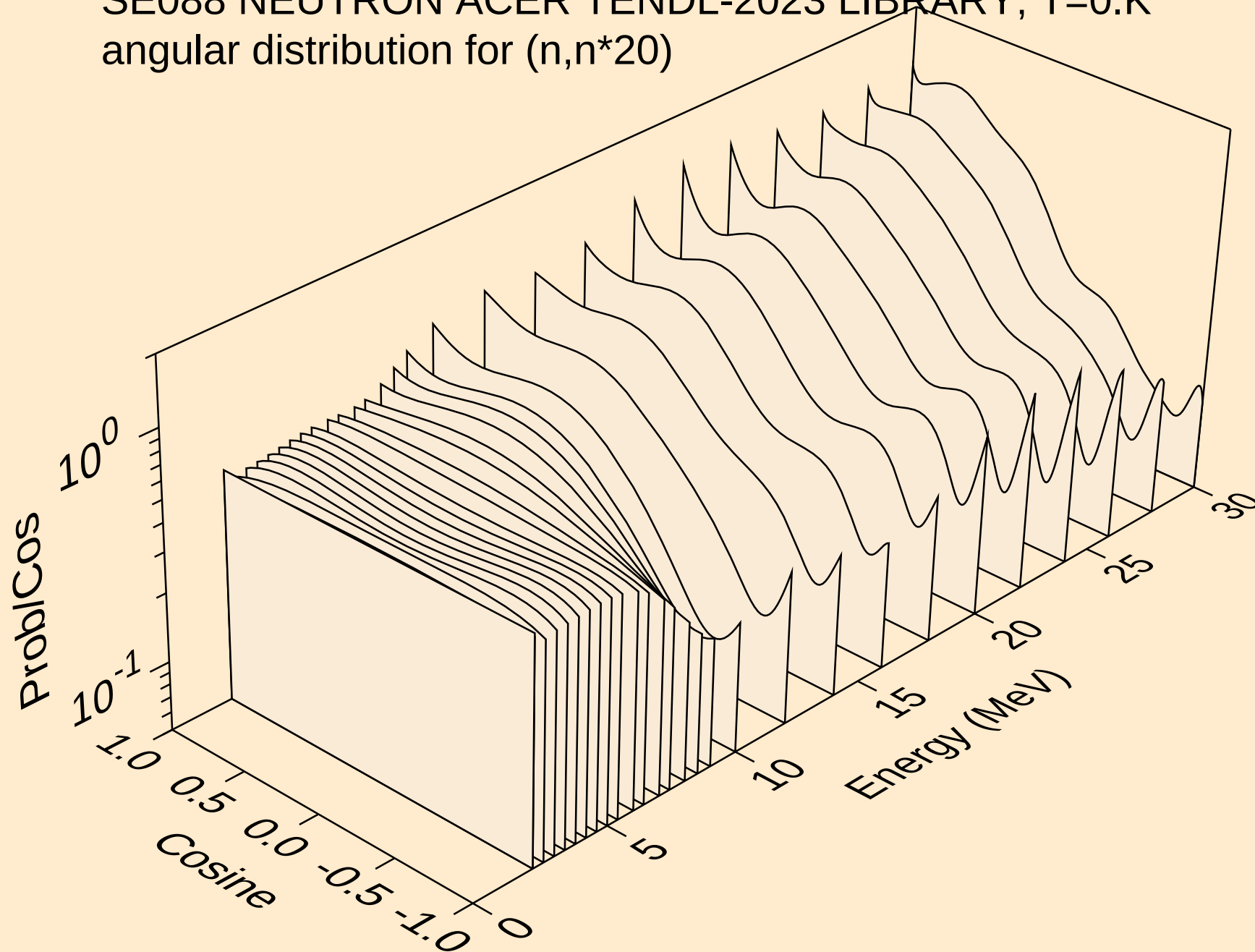
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



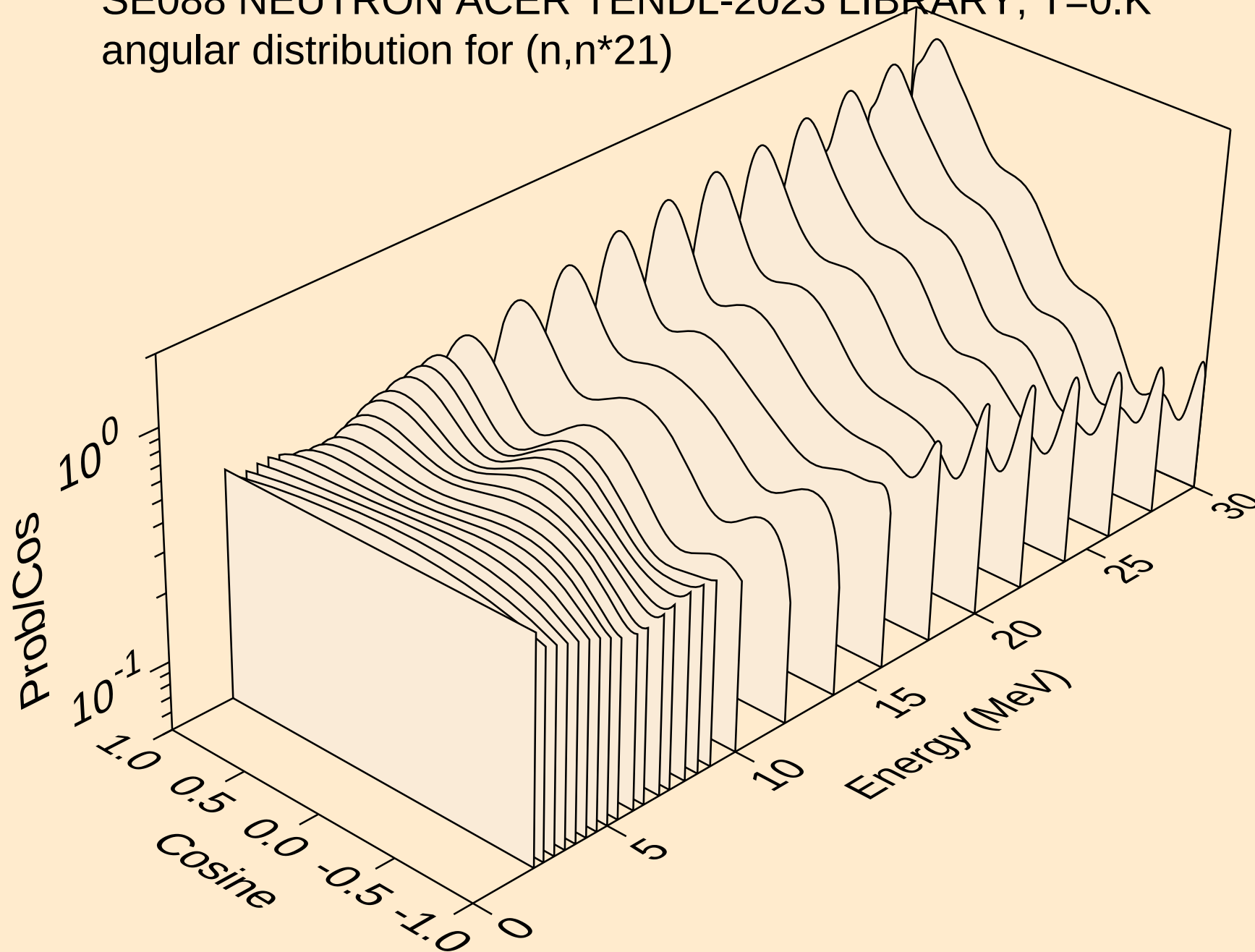
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



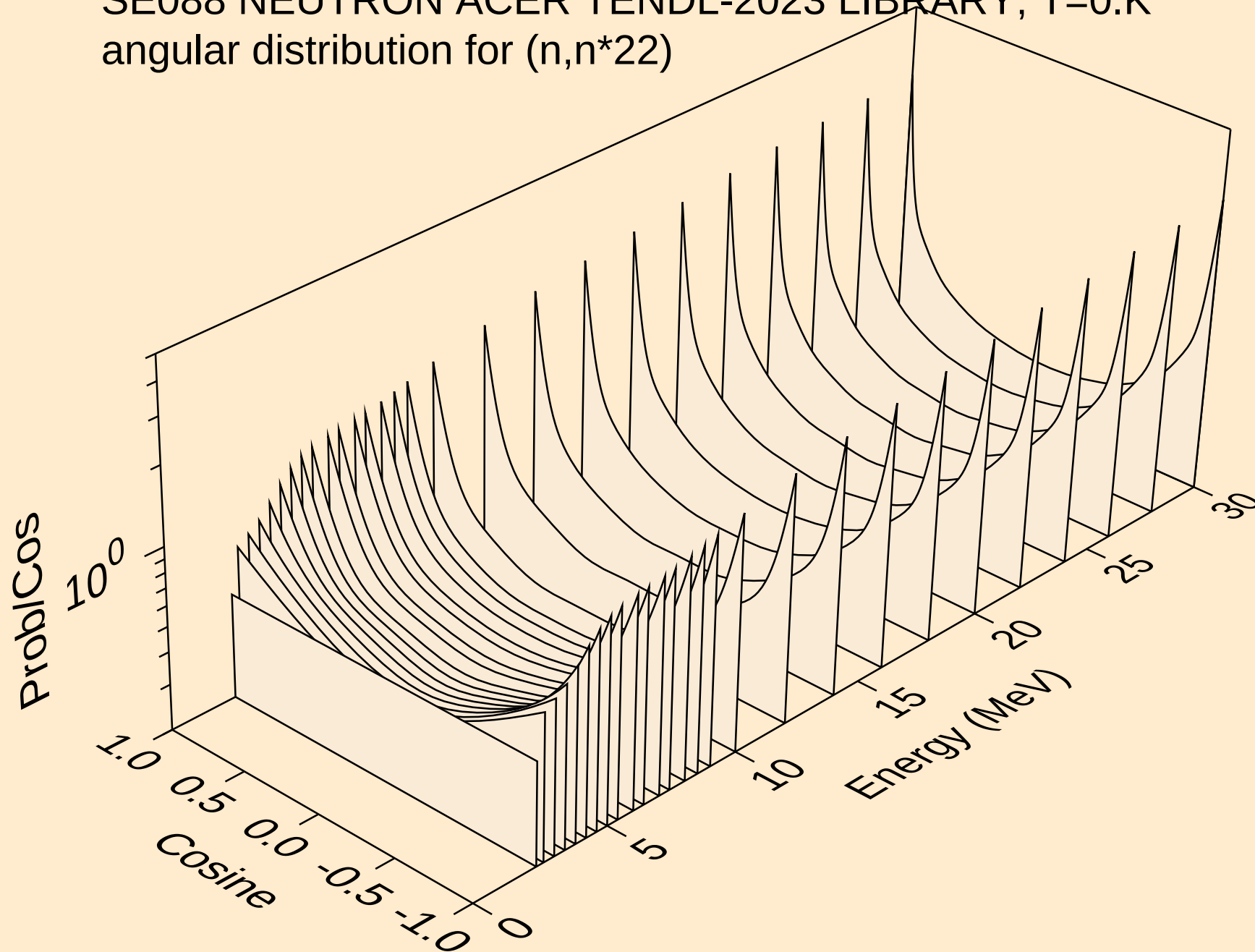
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



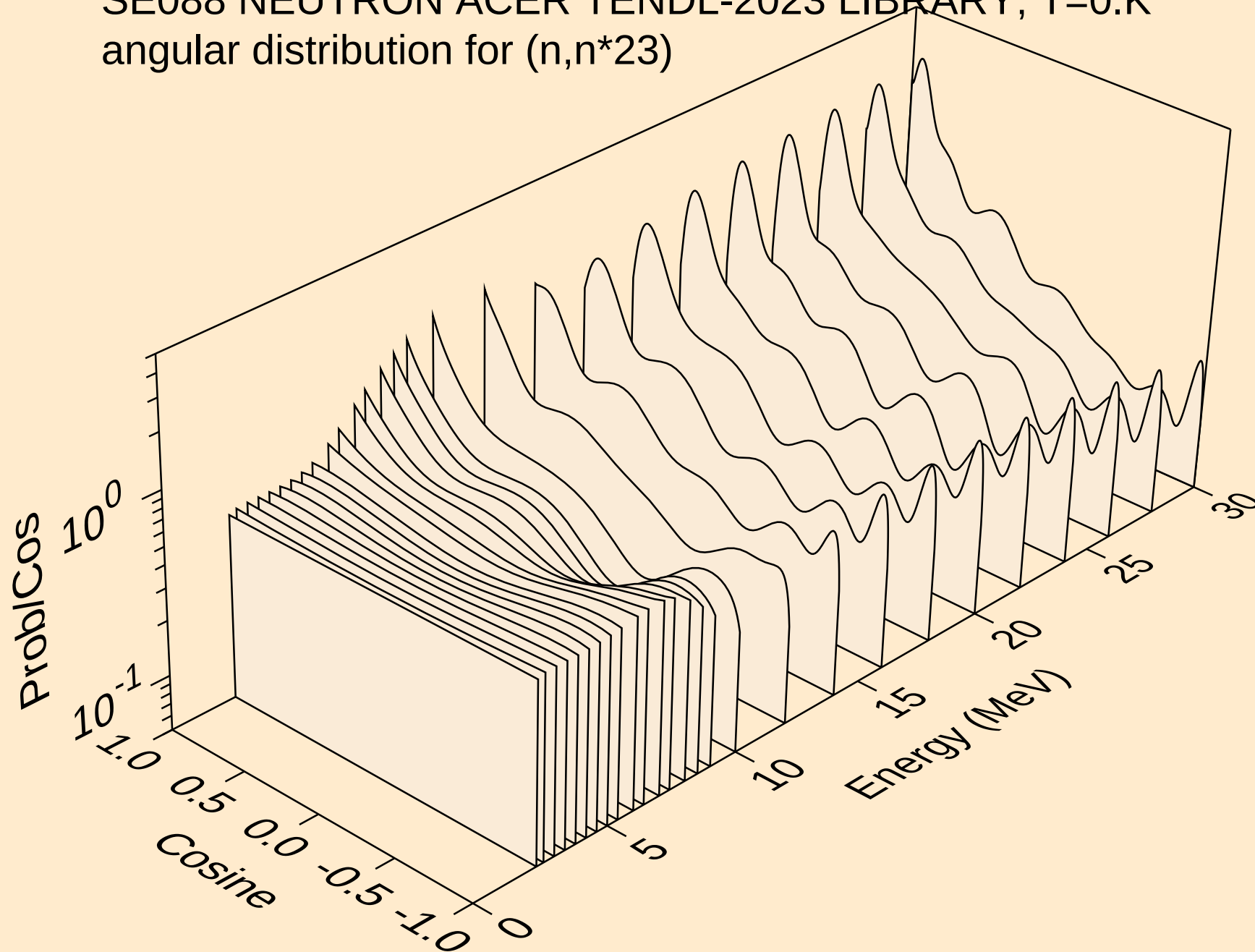
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



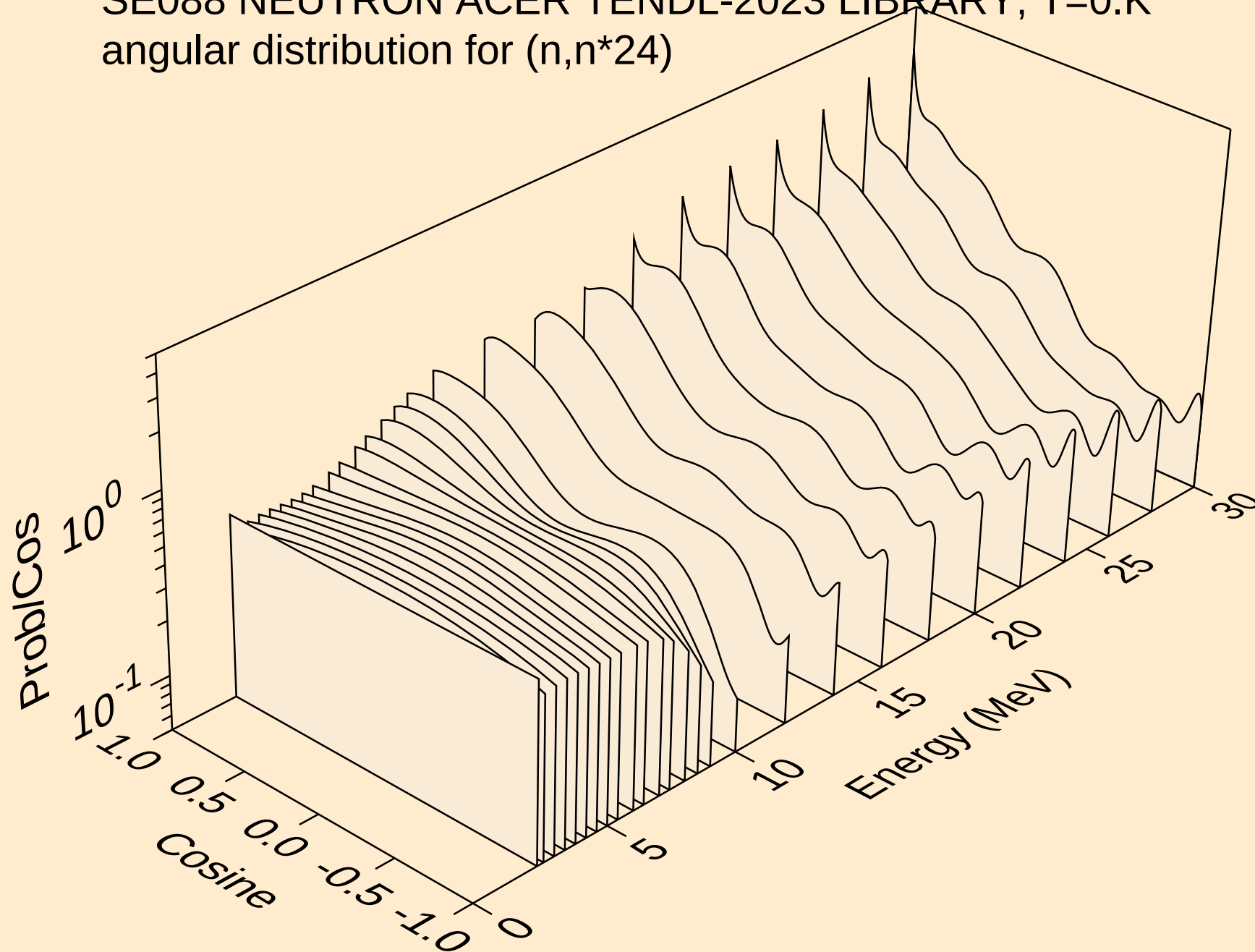
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



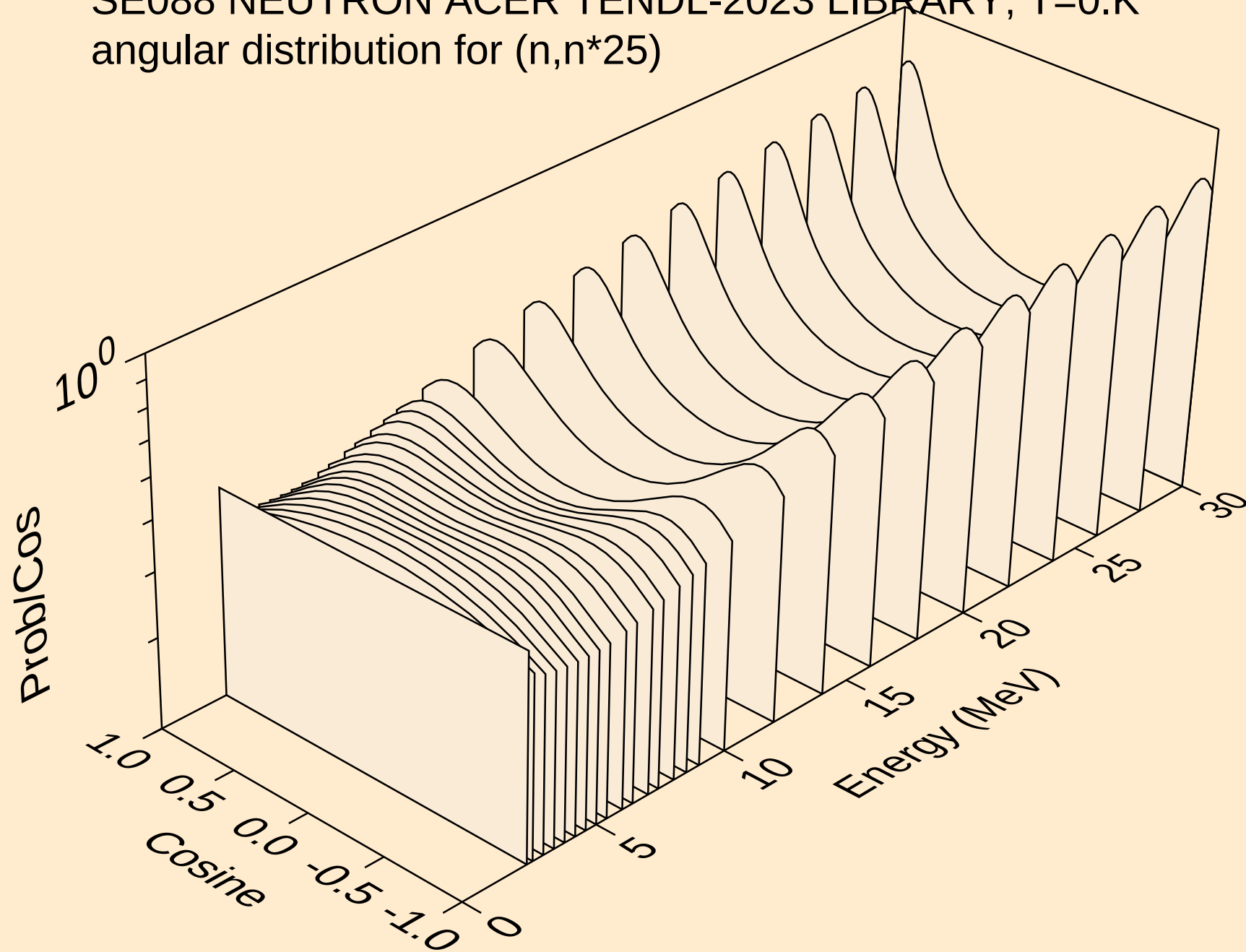
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



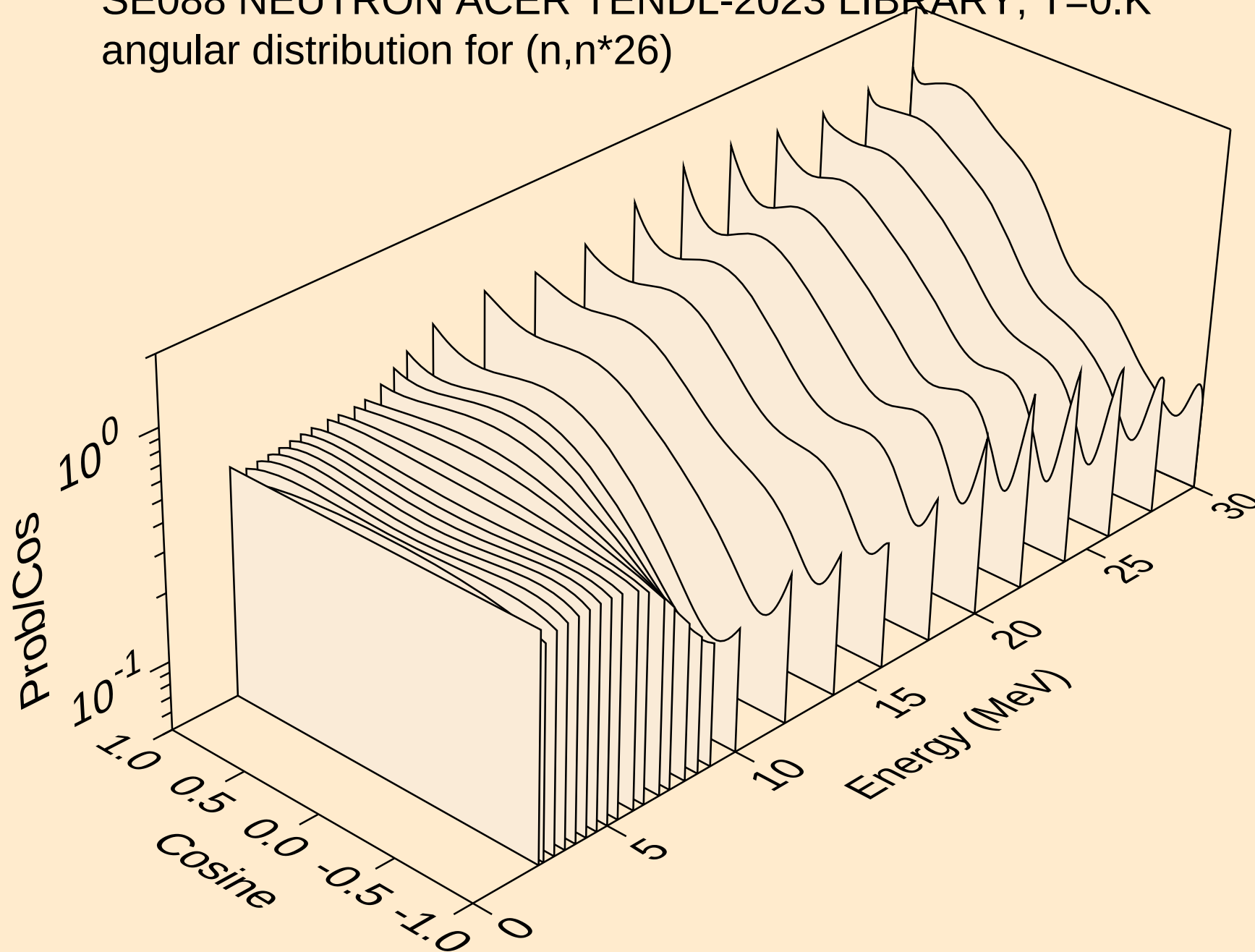
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



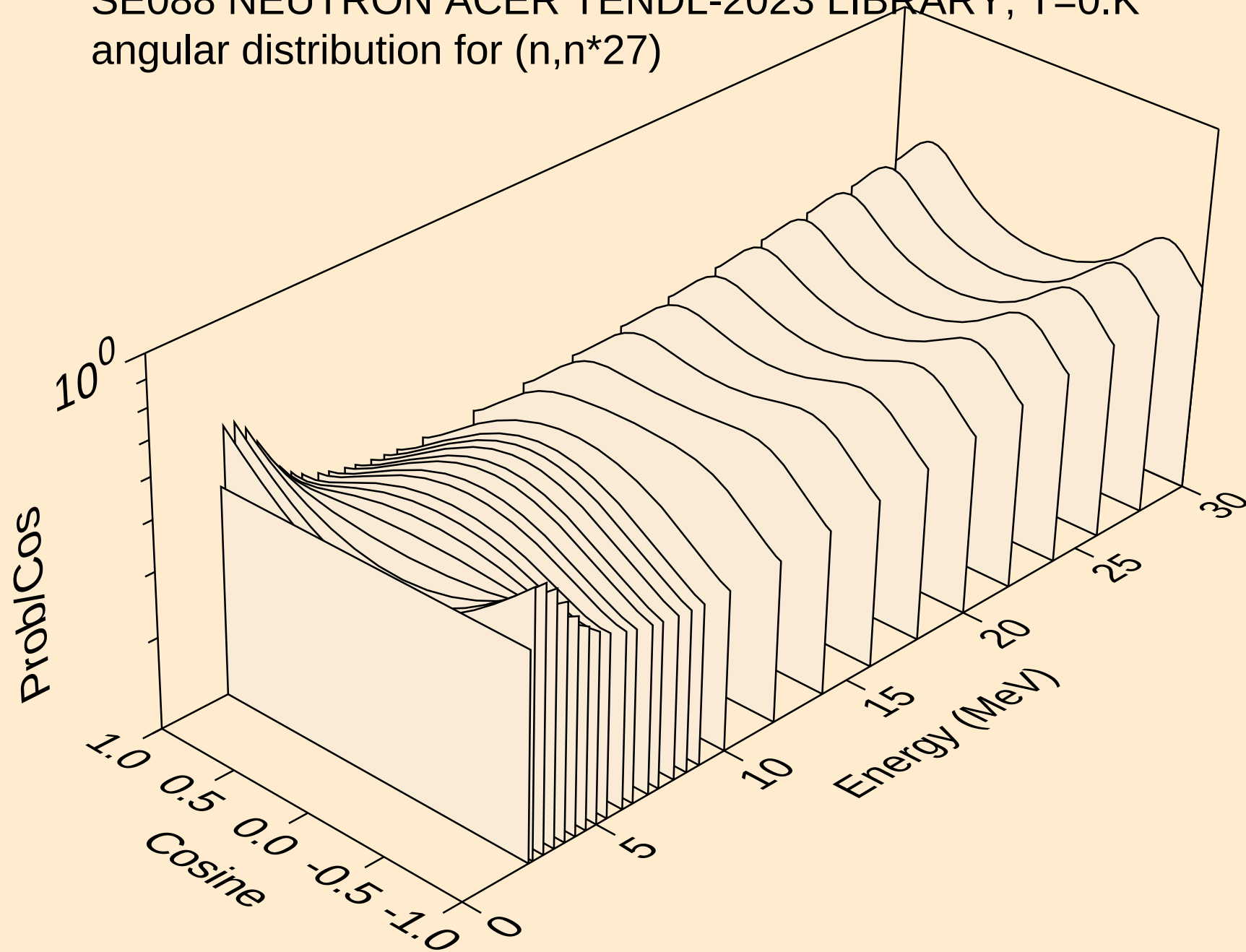
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



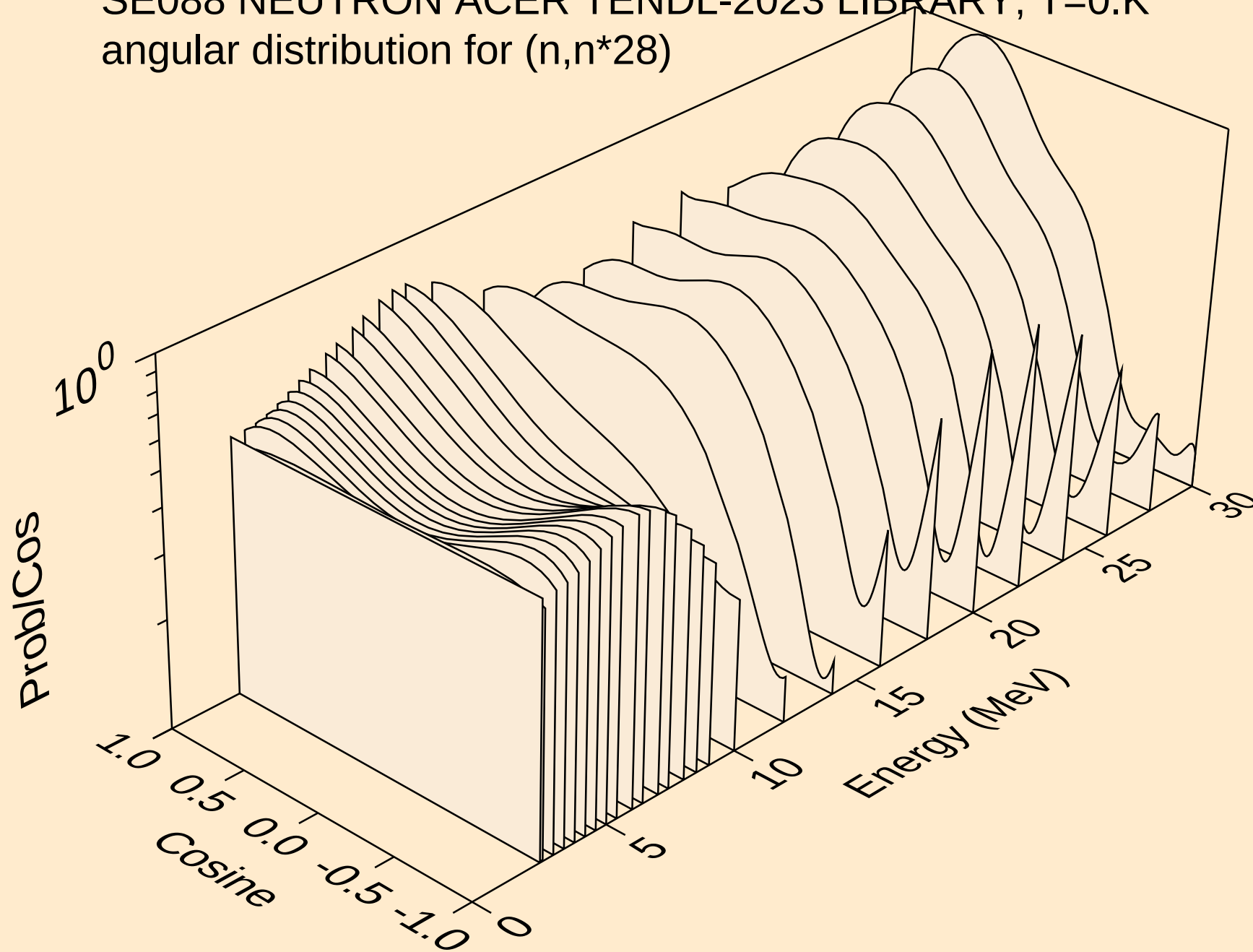
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



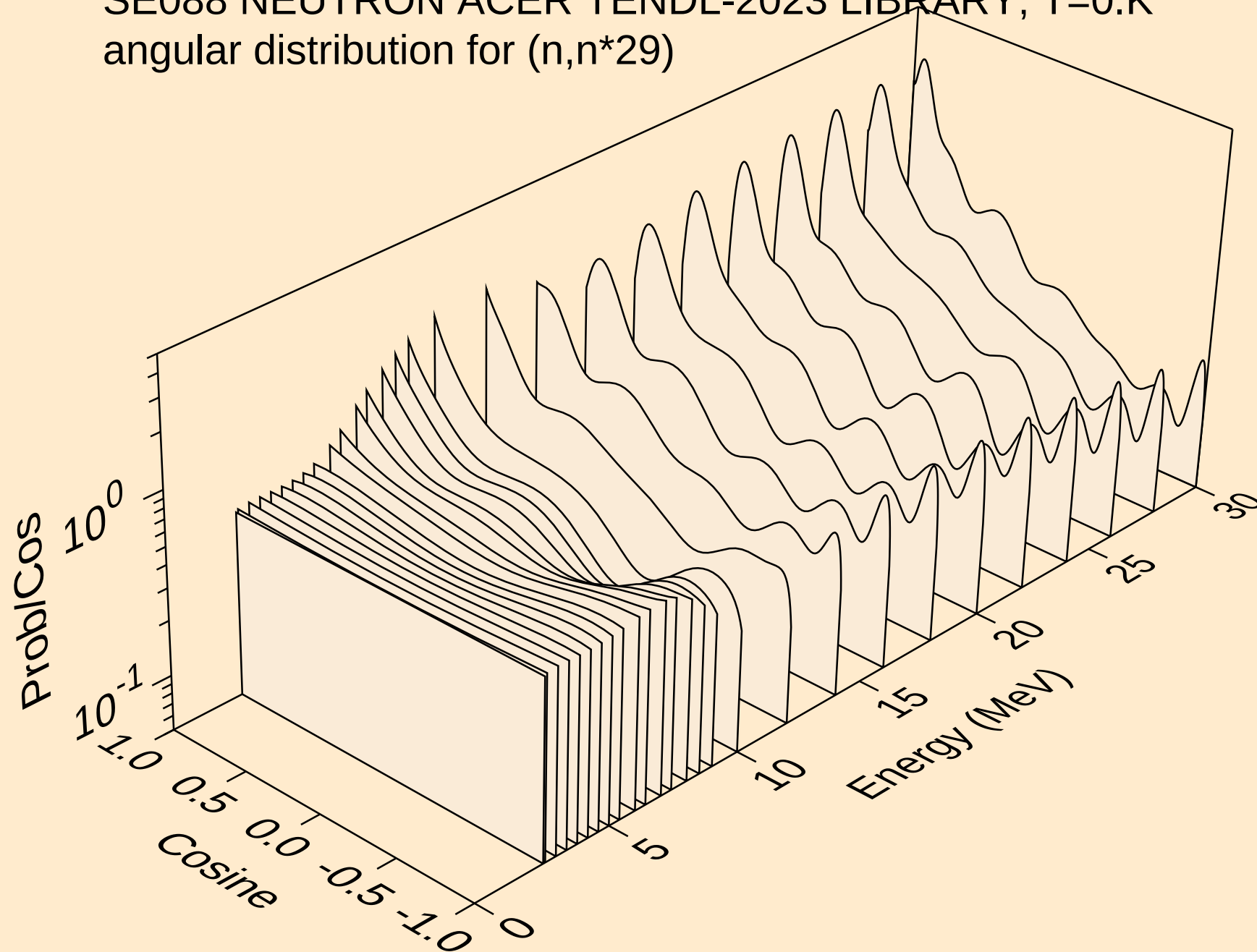
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



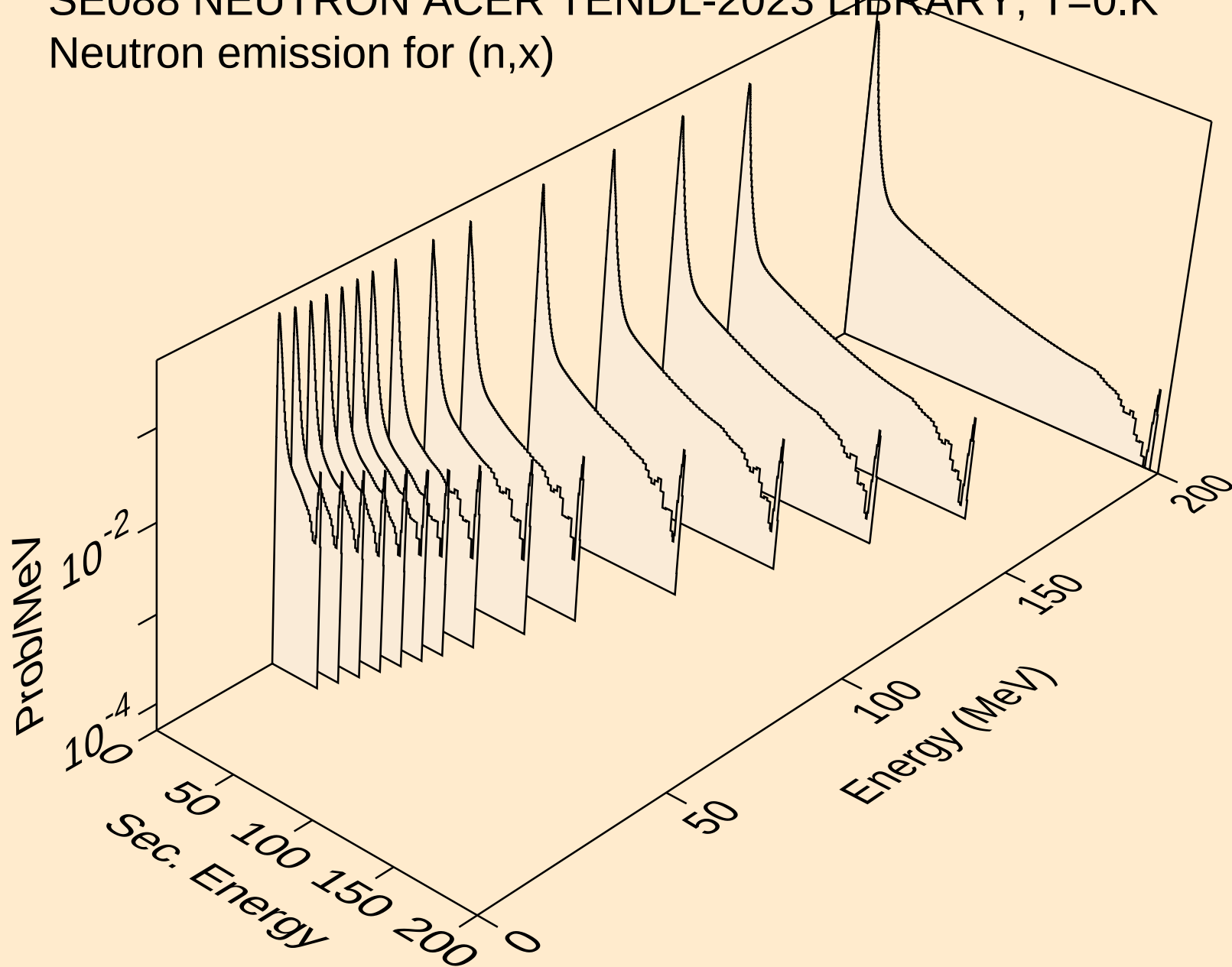
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



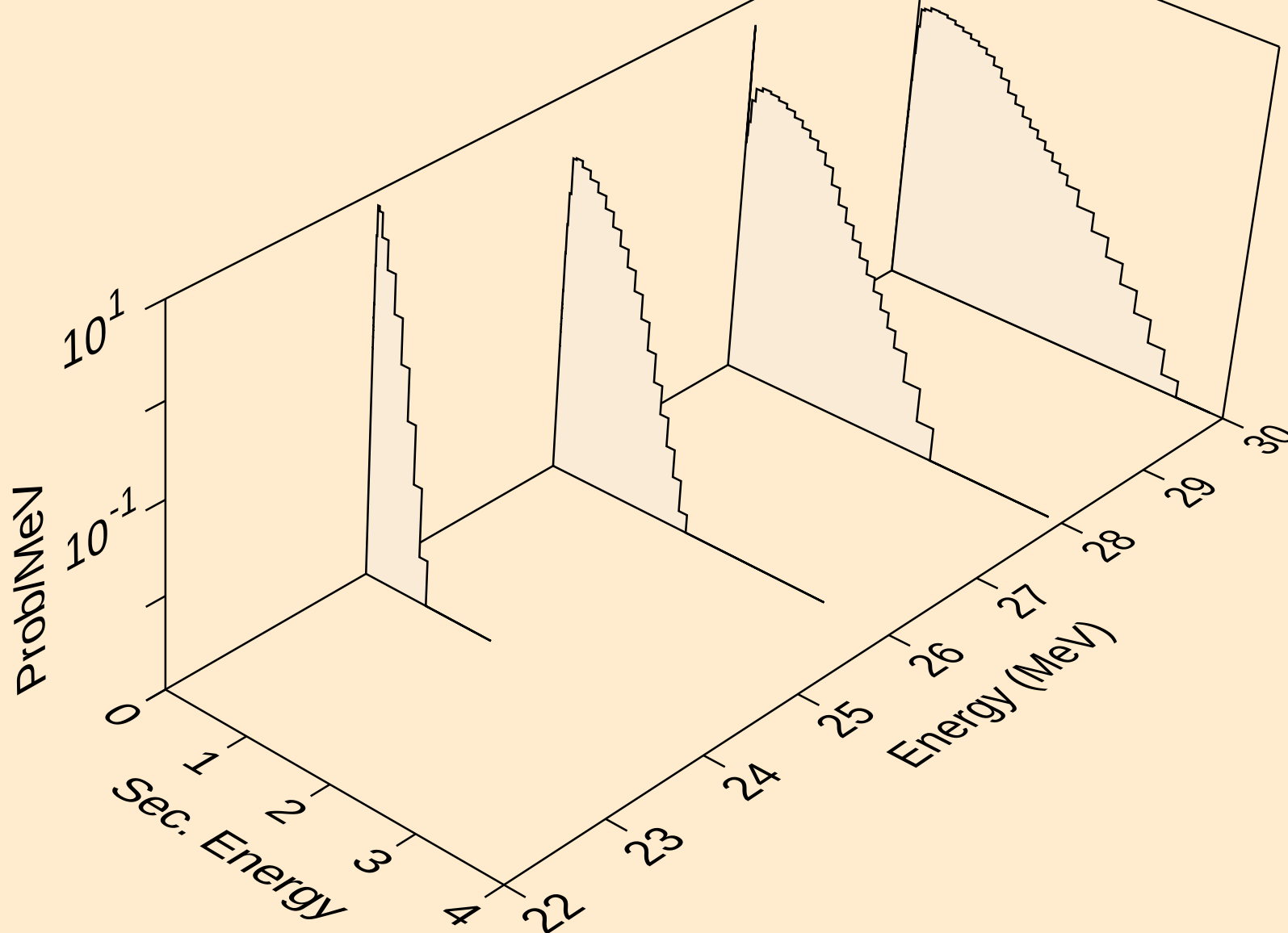
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



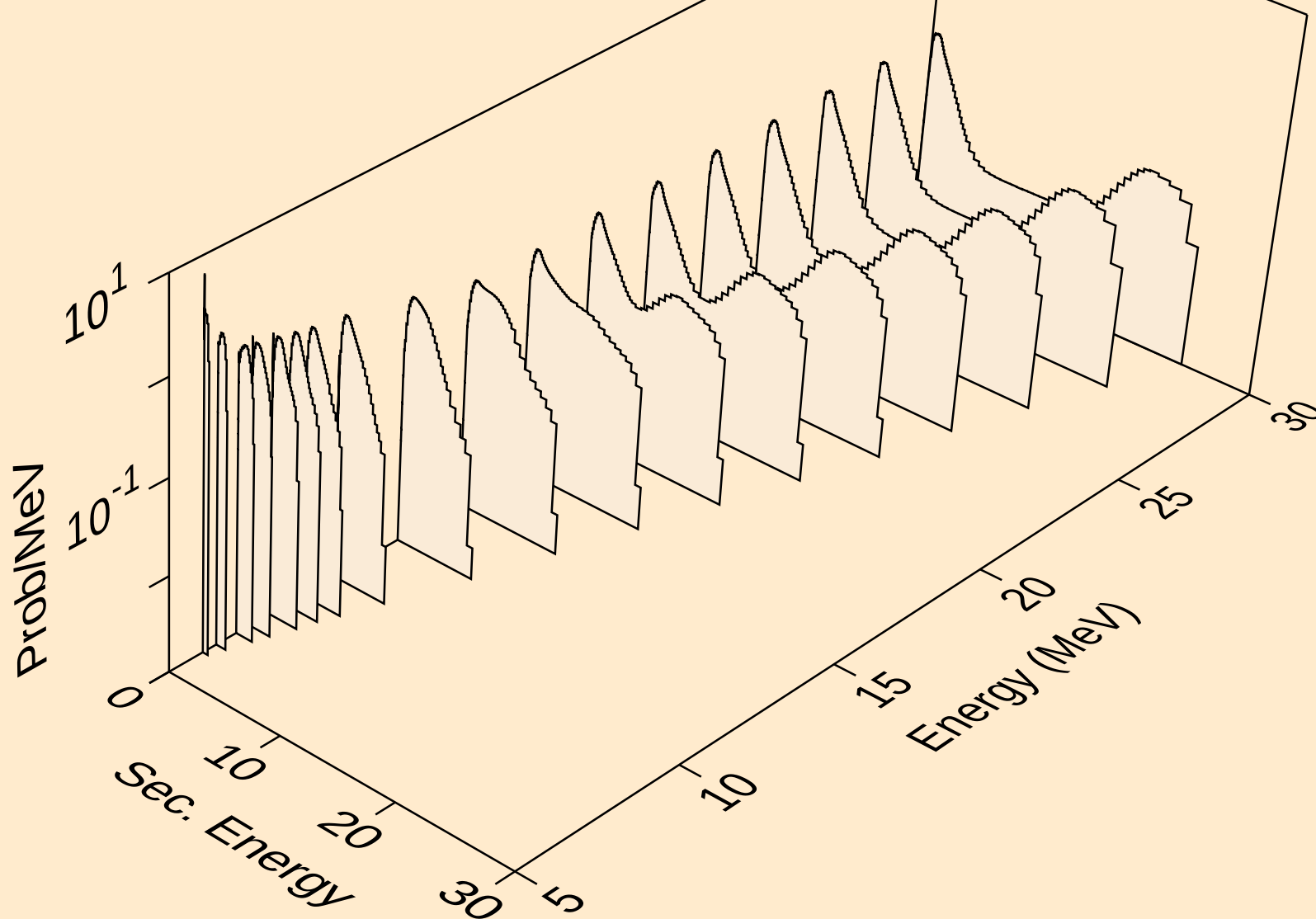
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



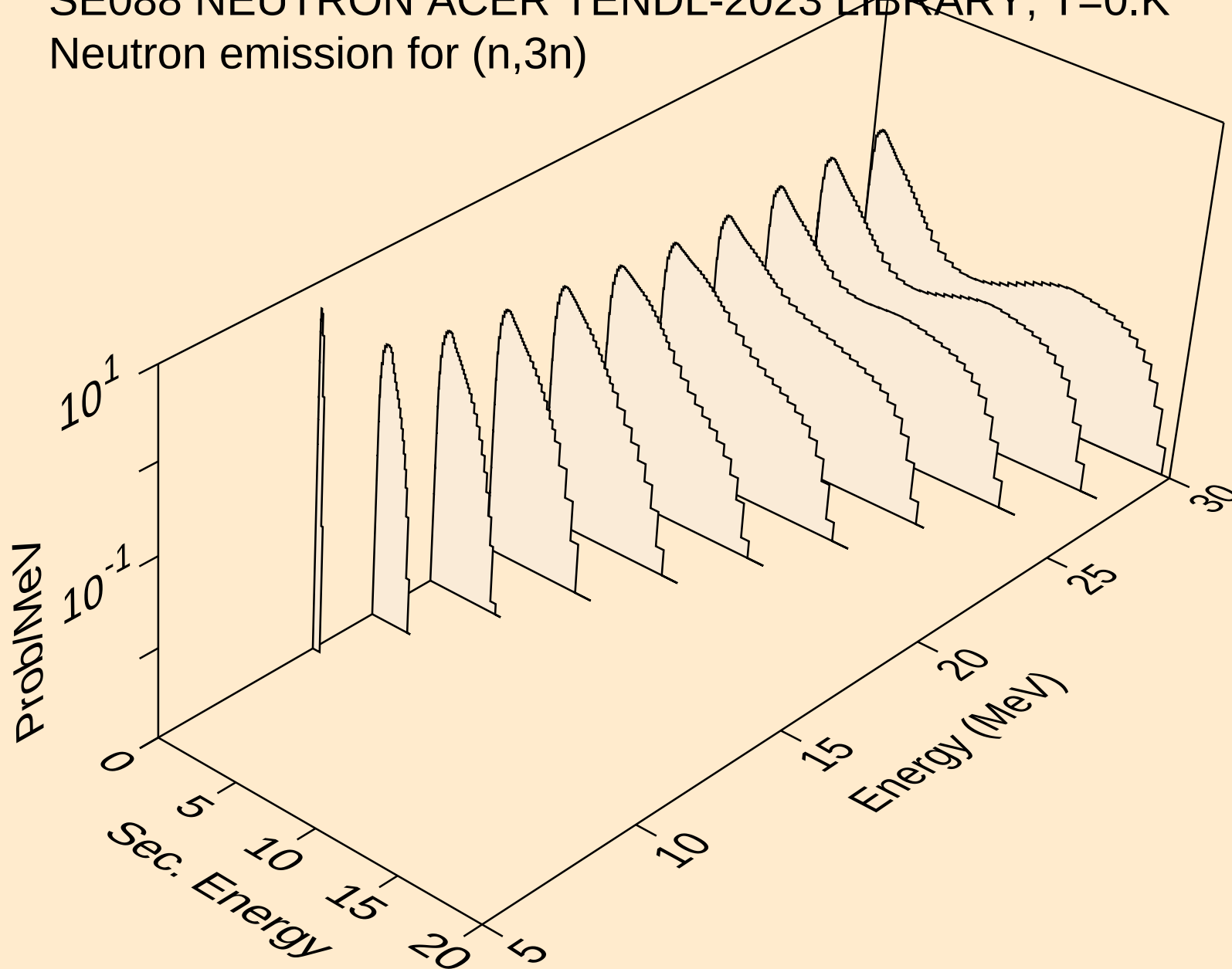
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)

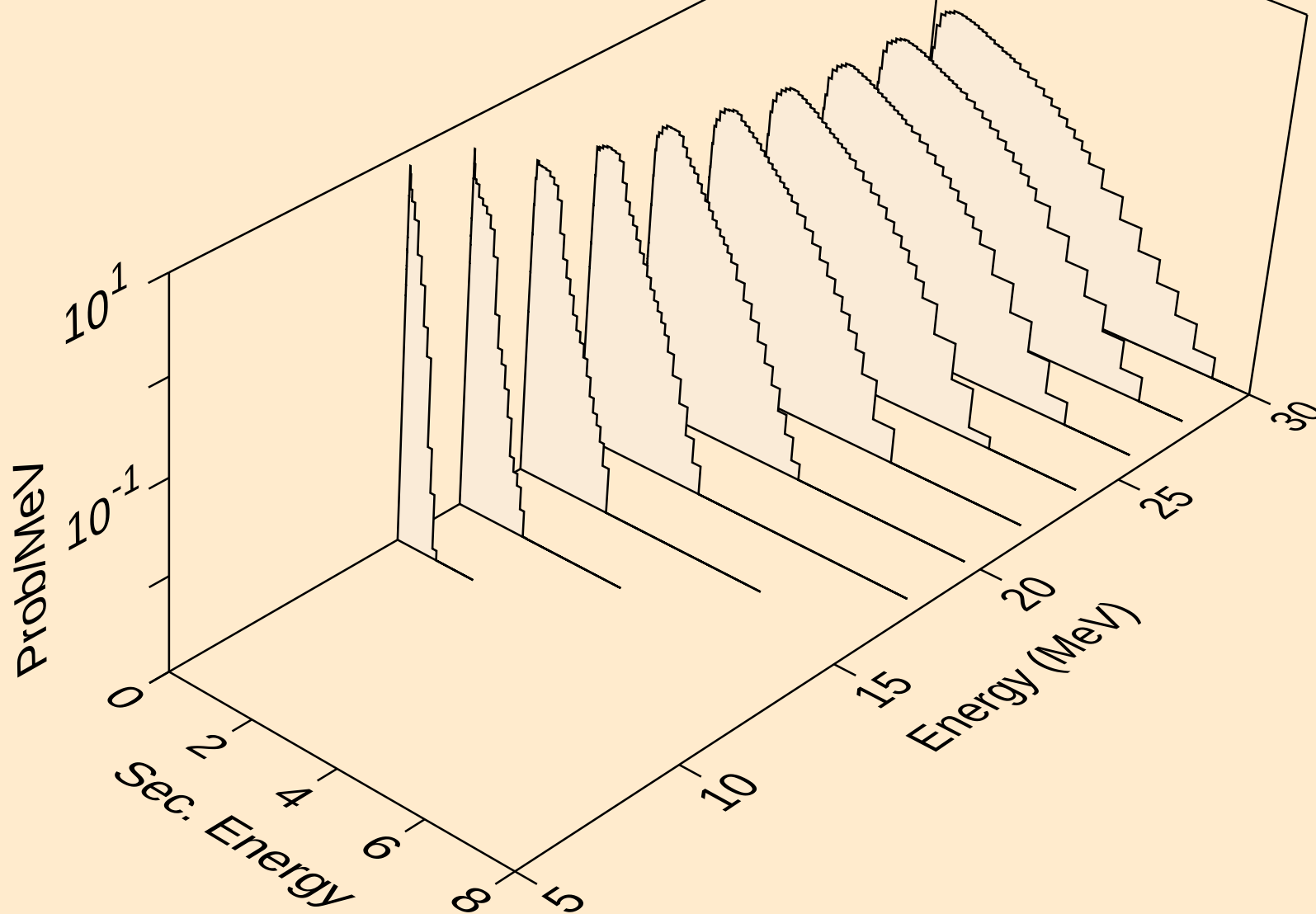


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)

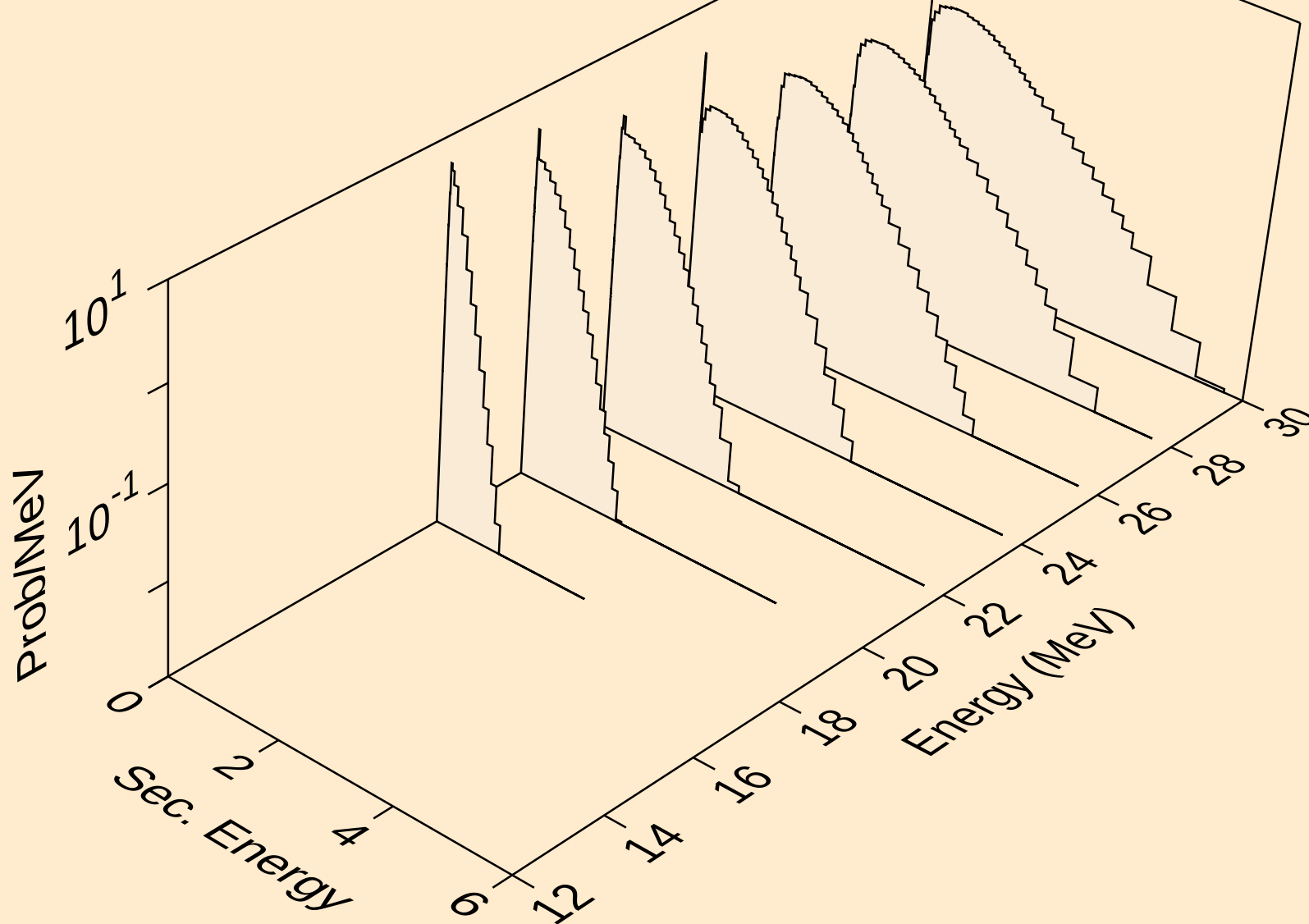


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)a

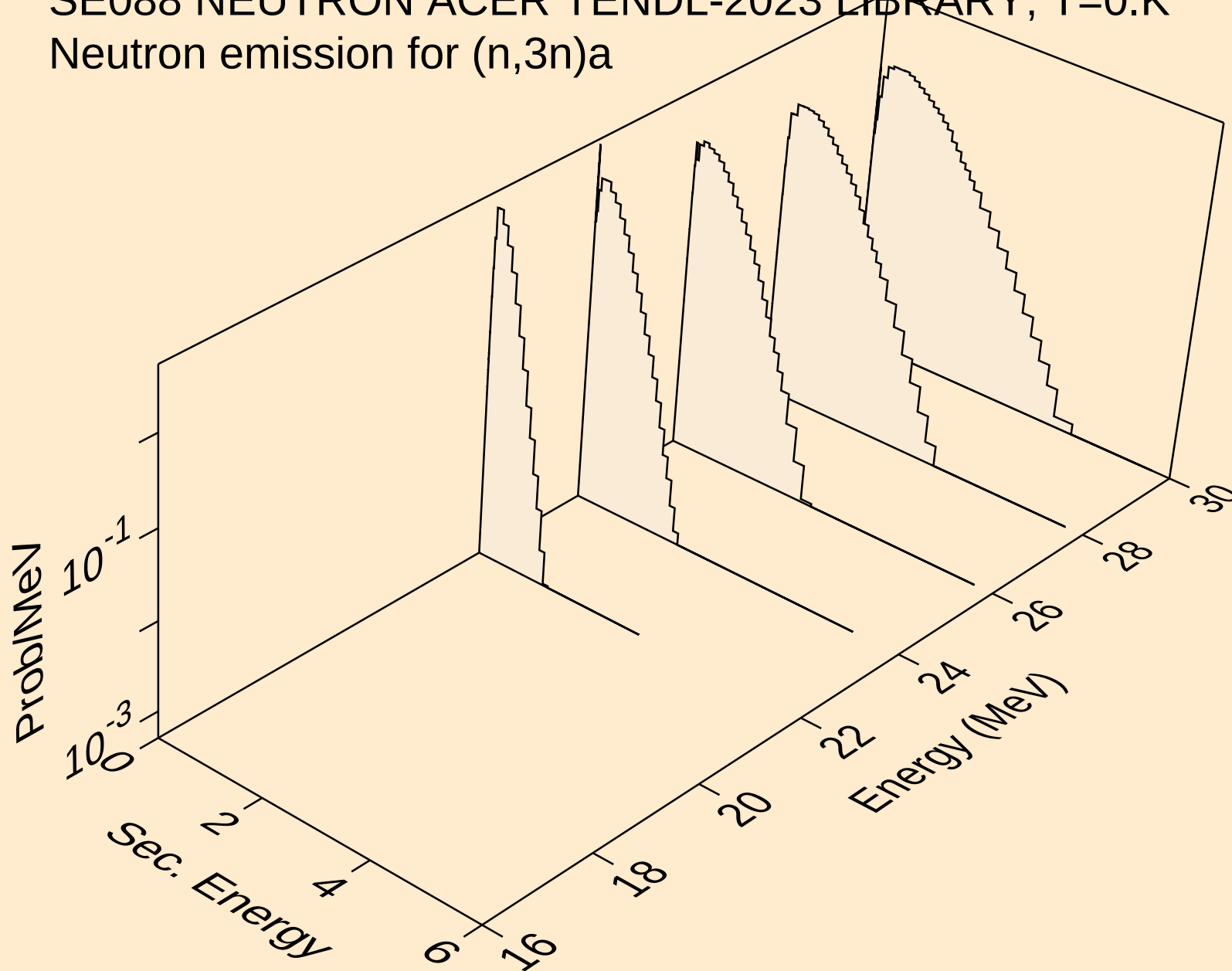


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



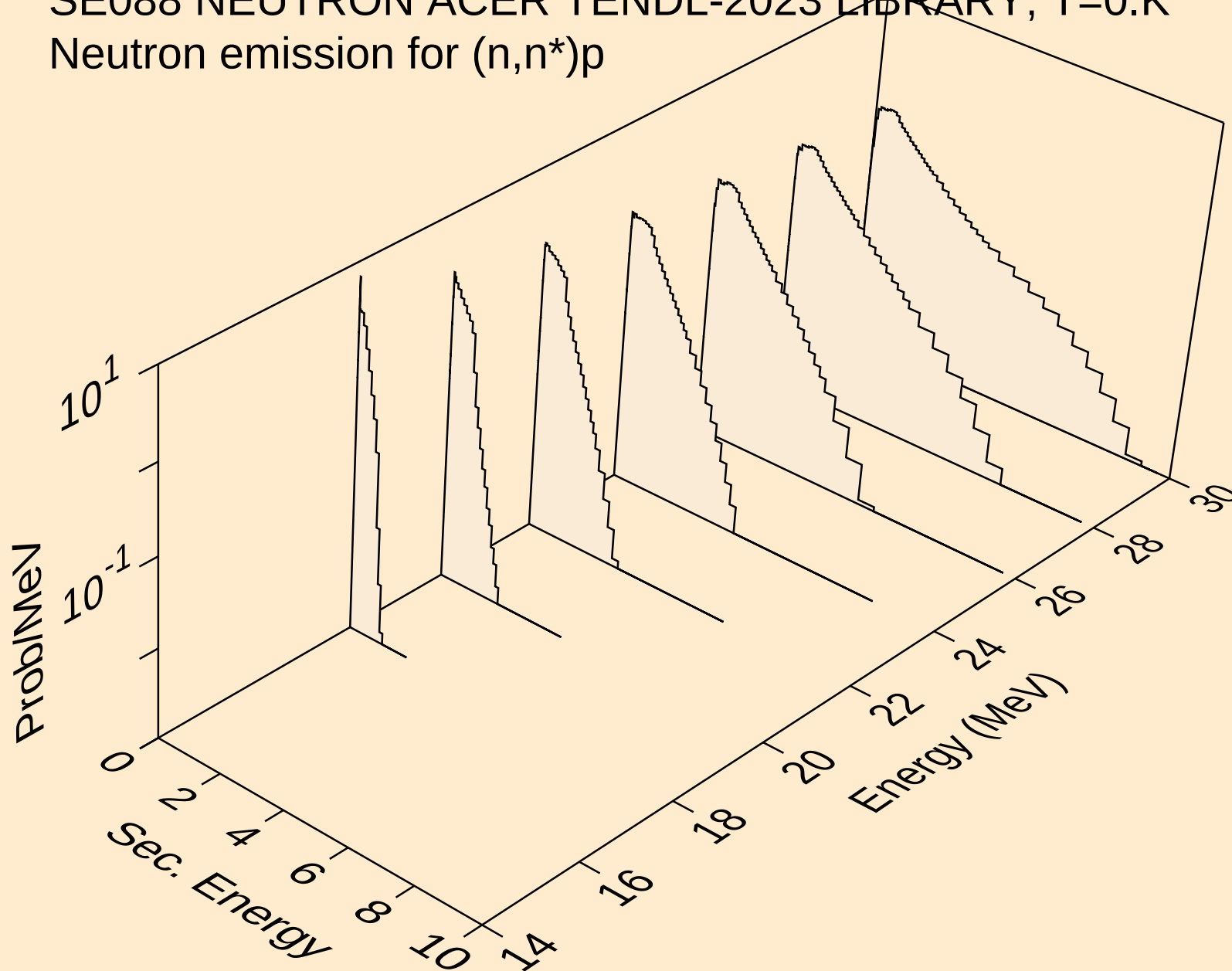
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,3n)a



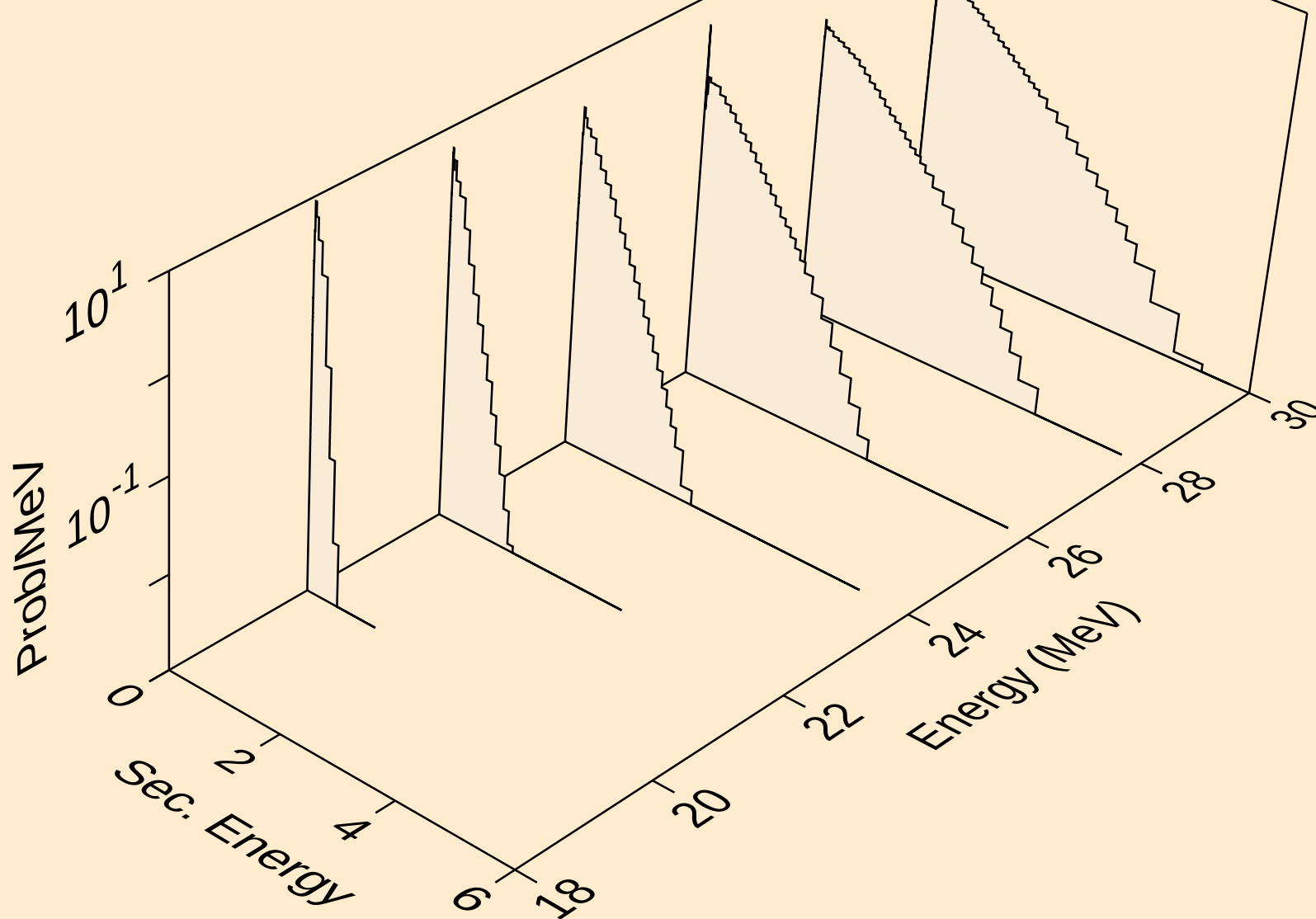
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)p



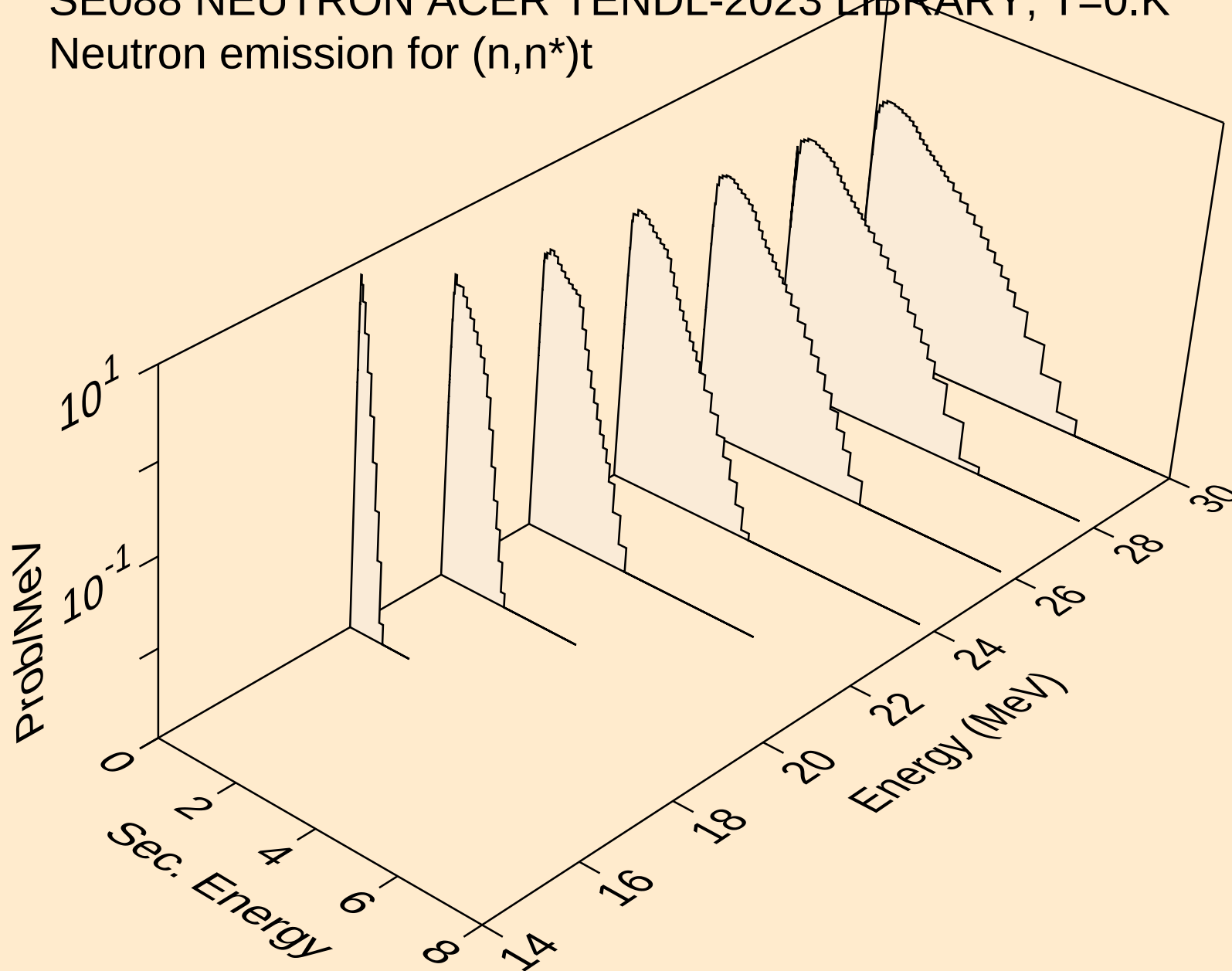
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)d

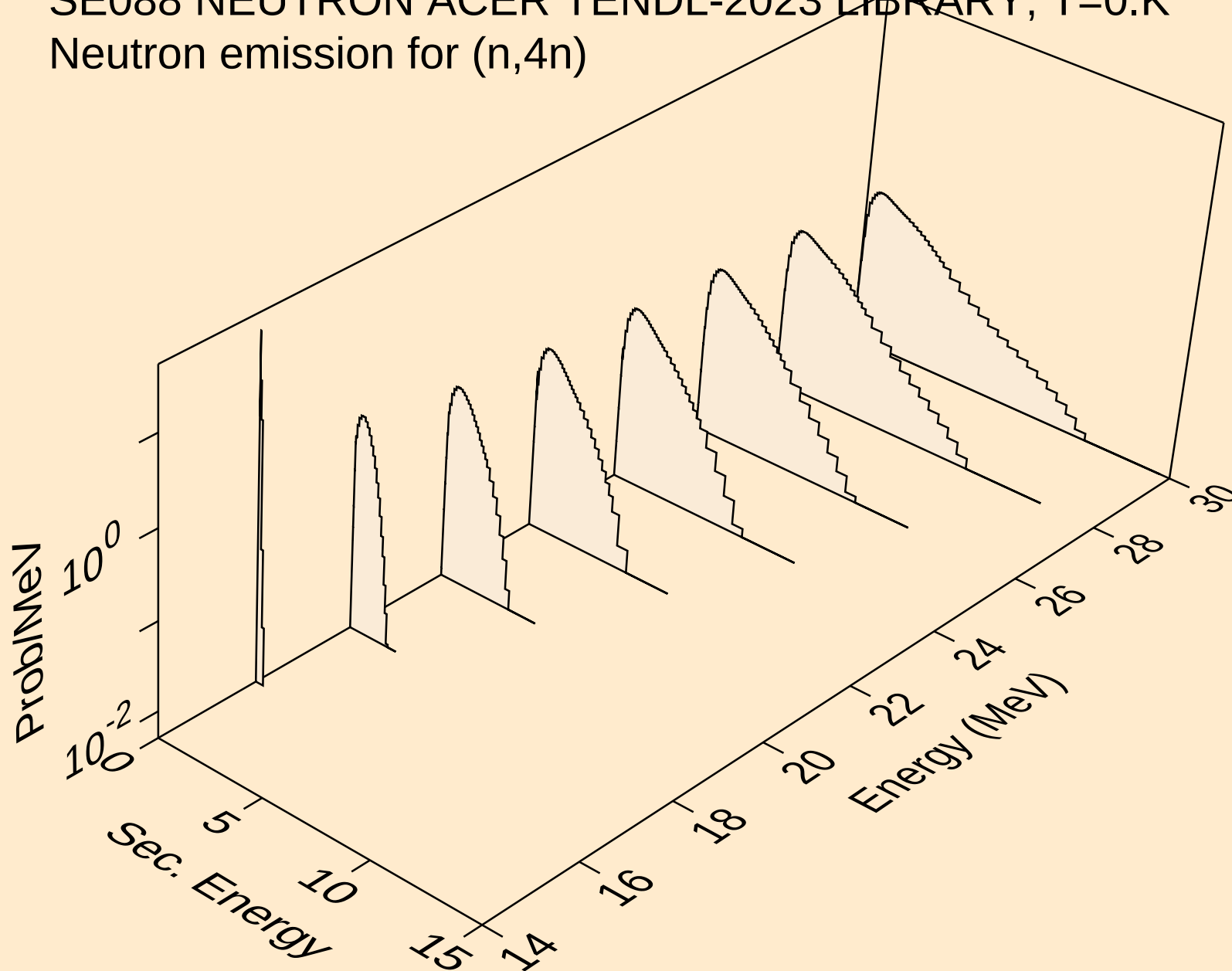


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

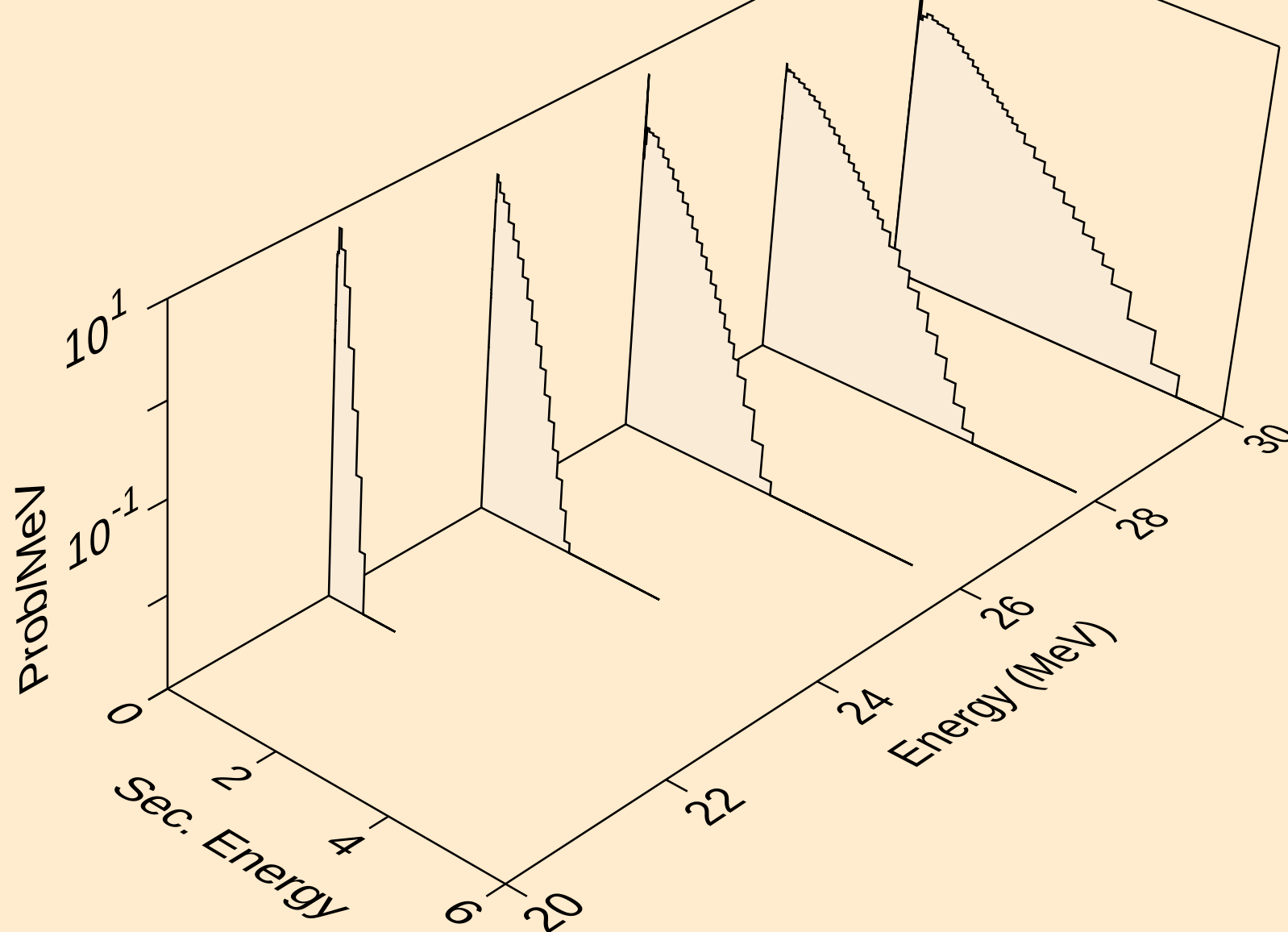
Neutron emission for (n,n*)t



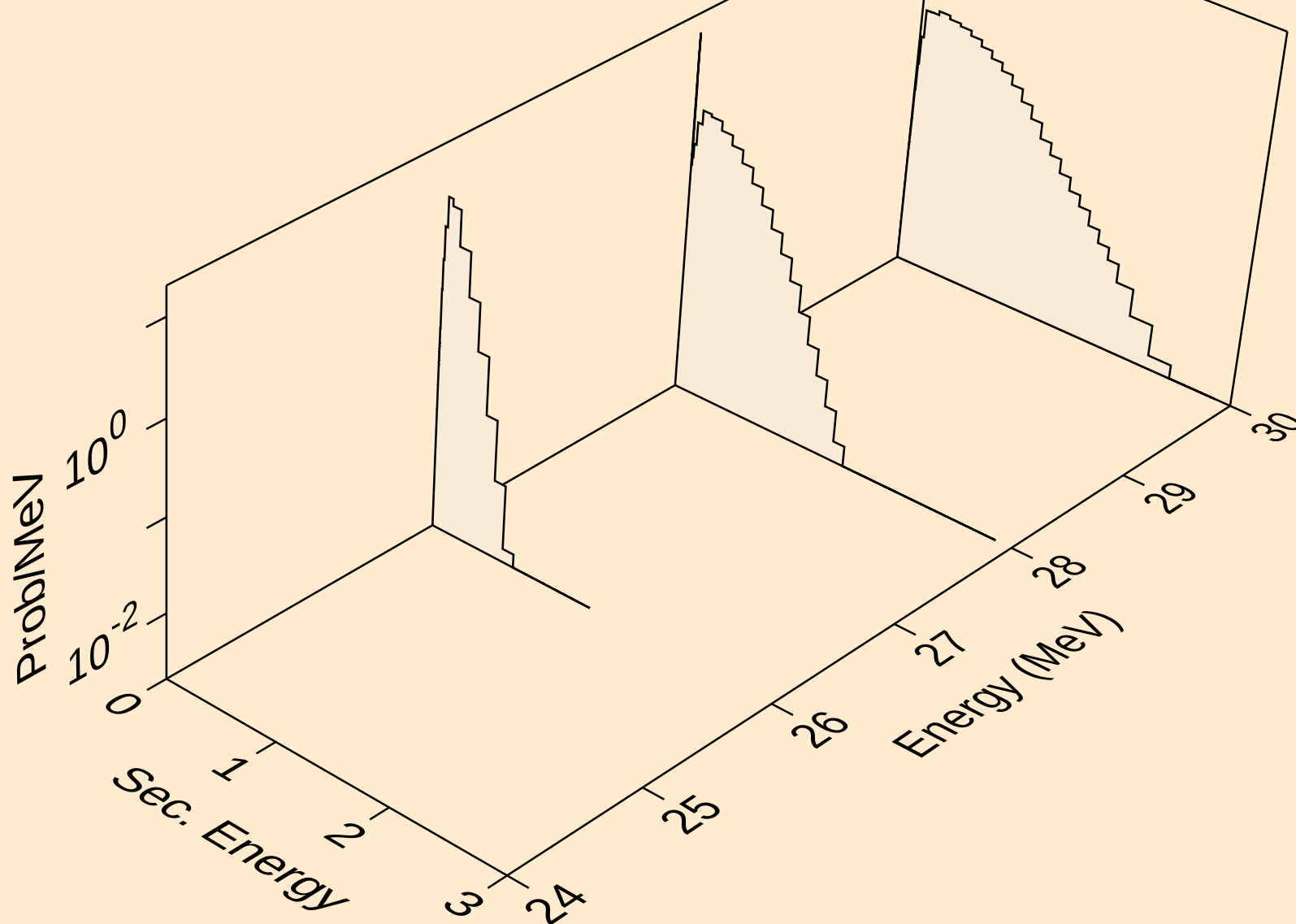
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



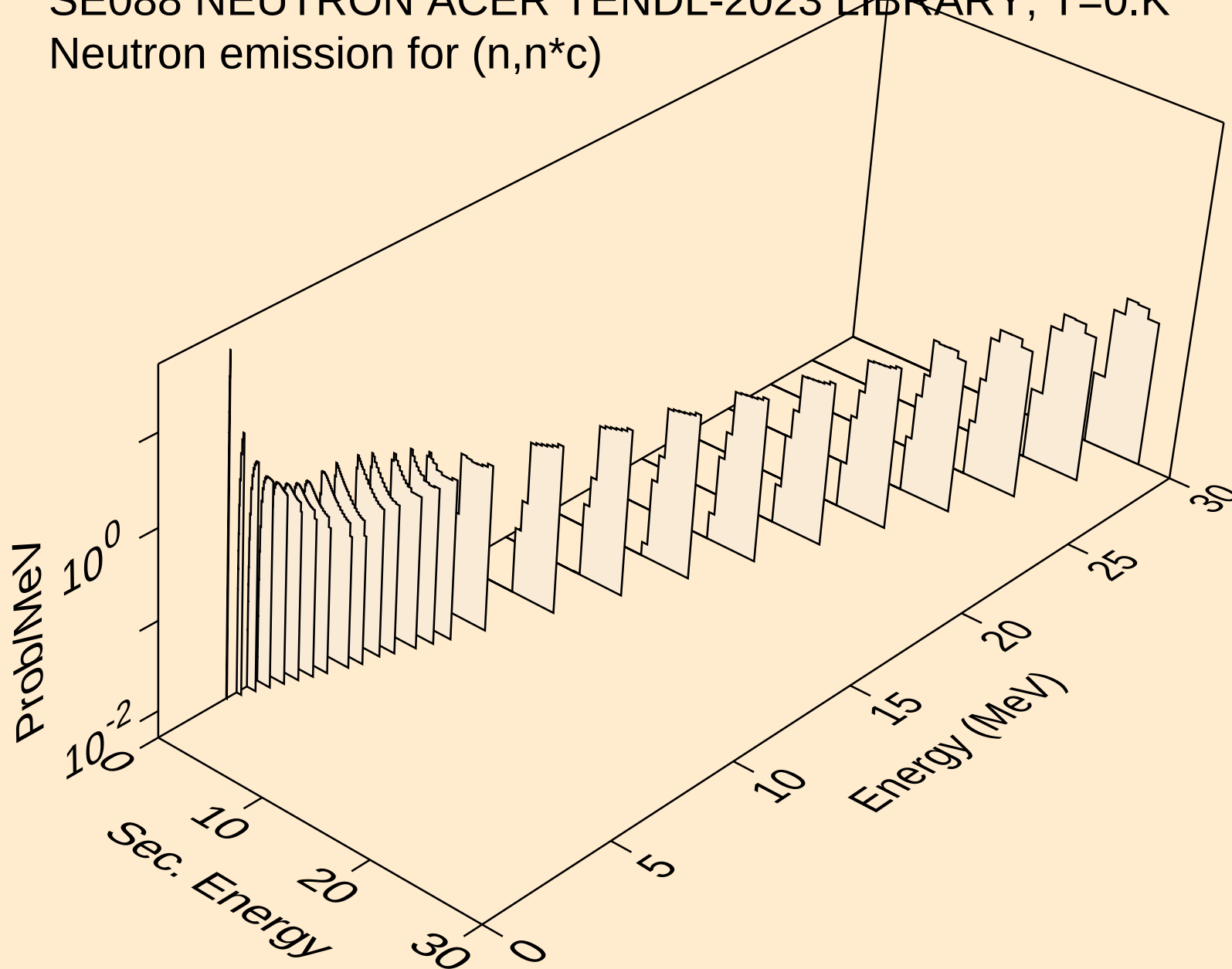
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



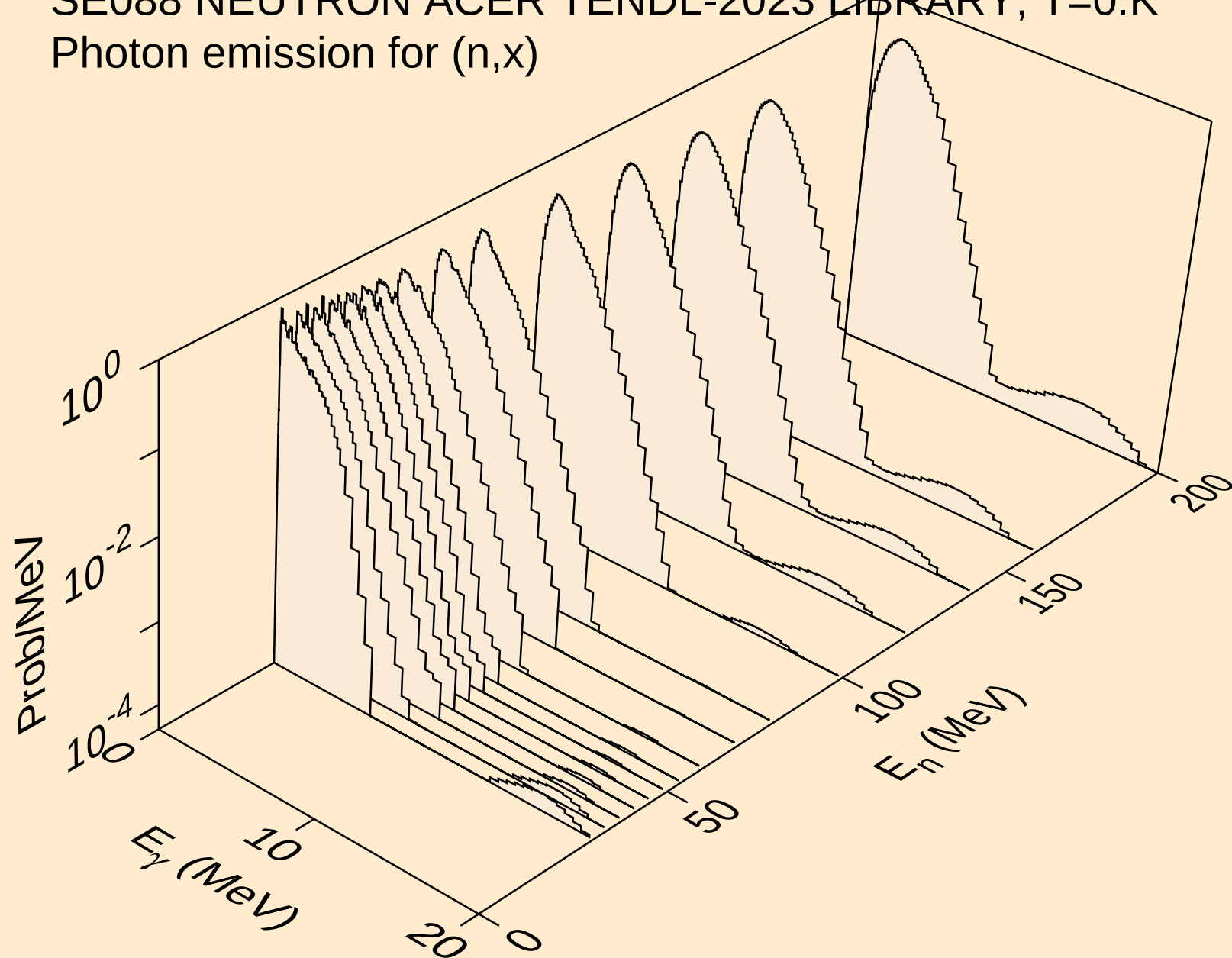
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



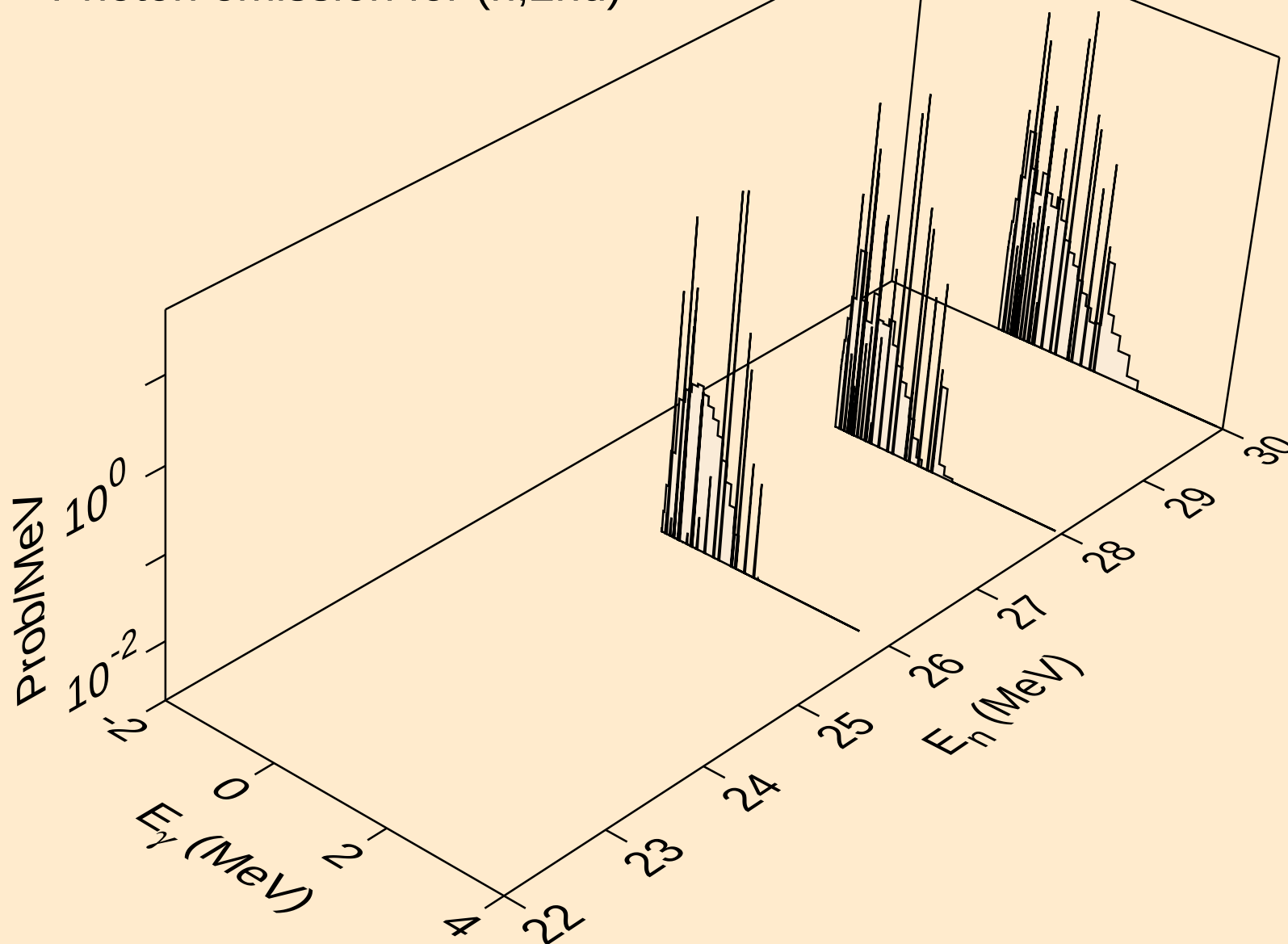
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



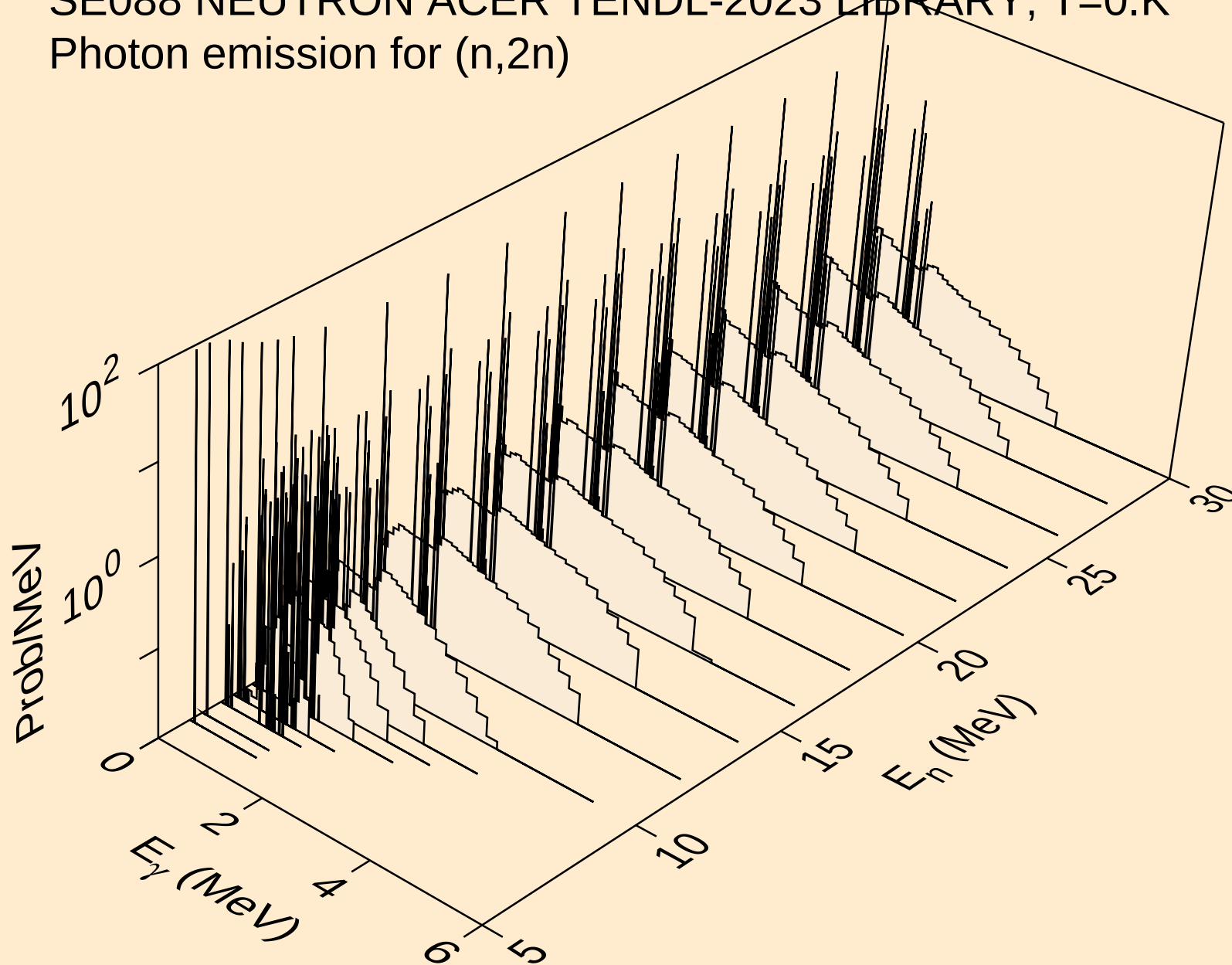
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



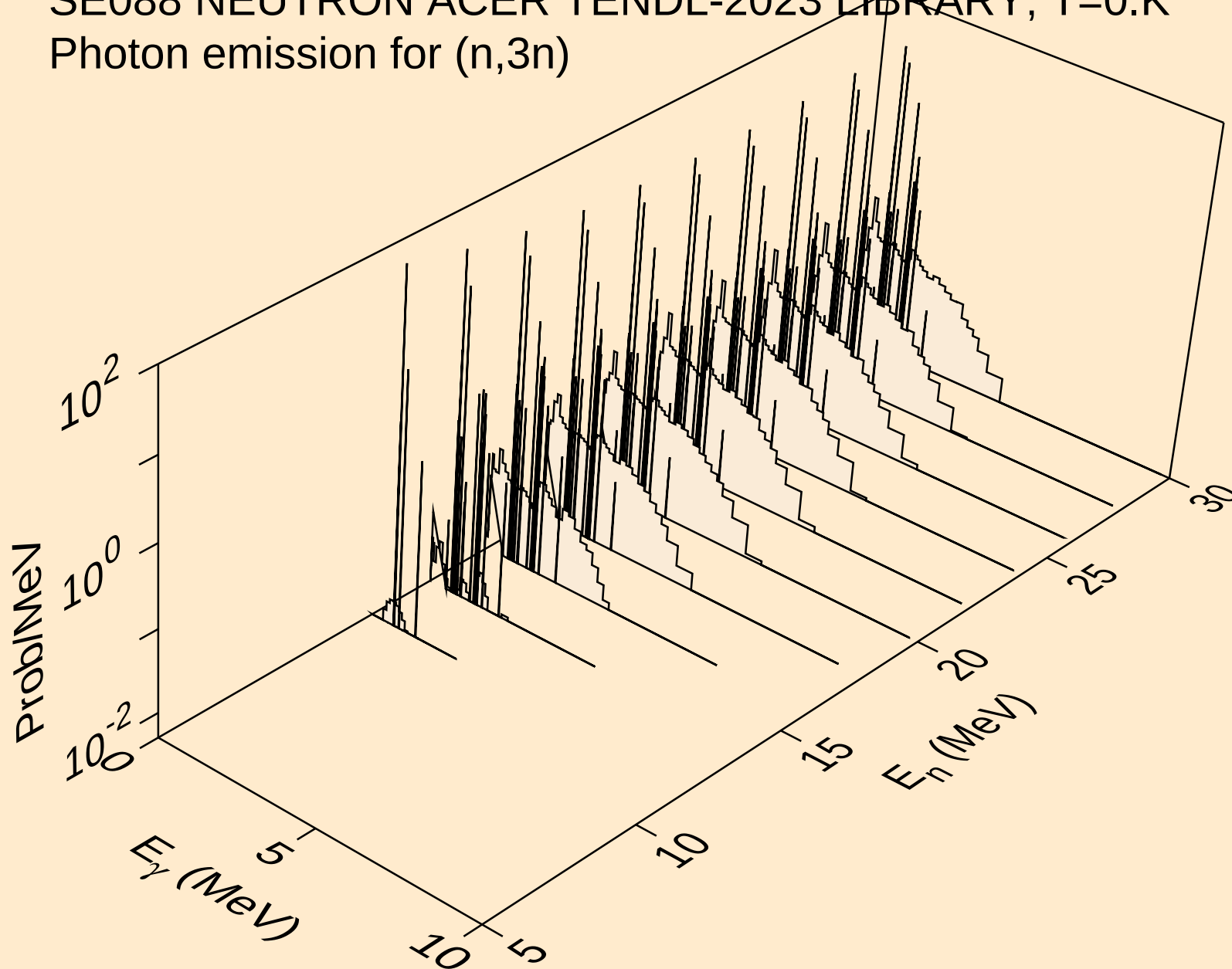
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

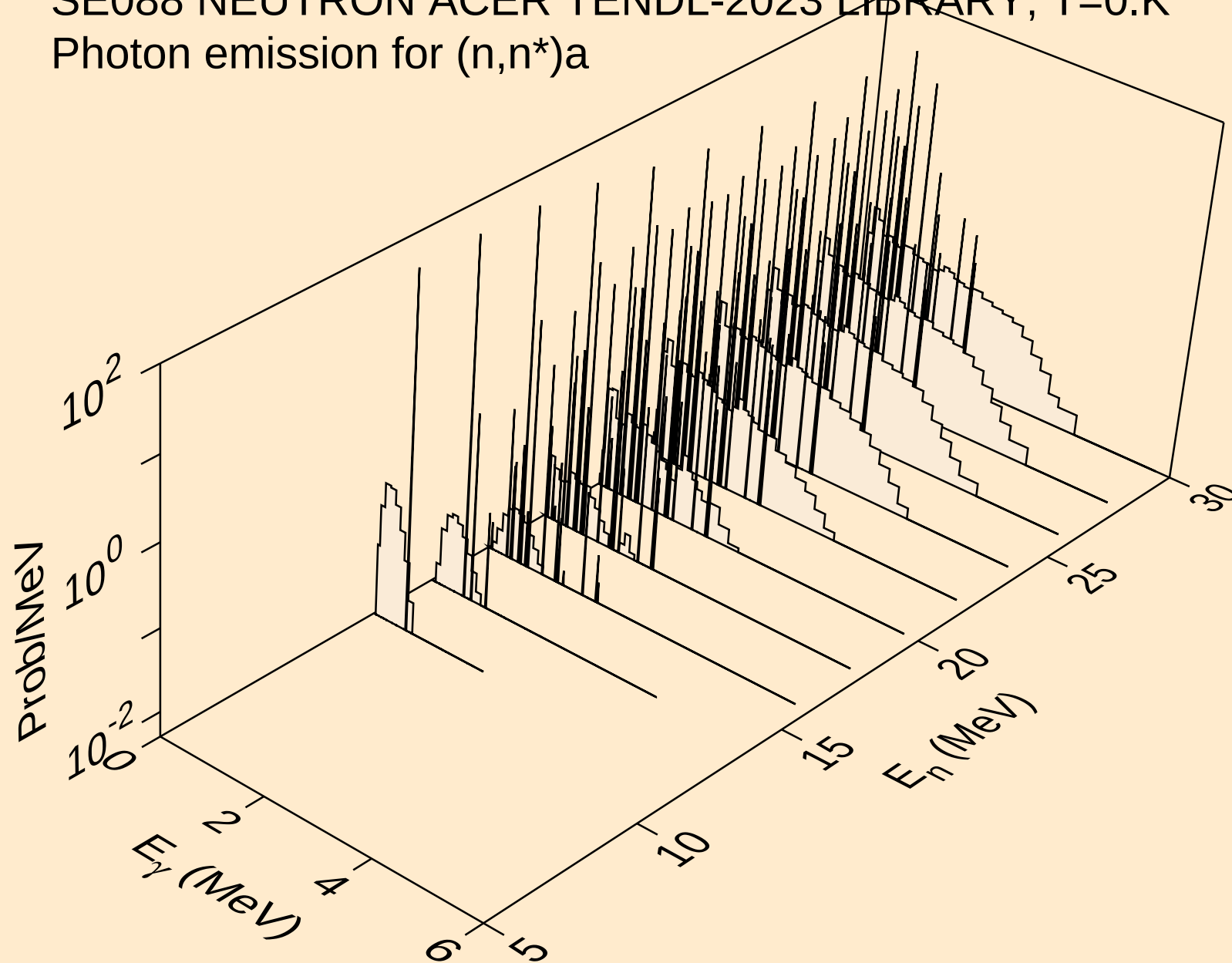


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



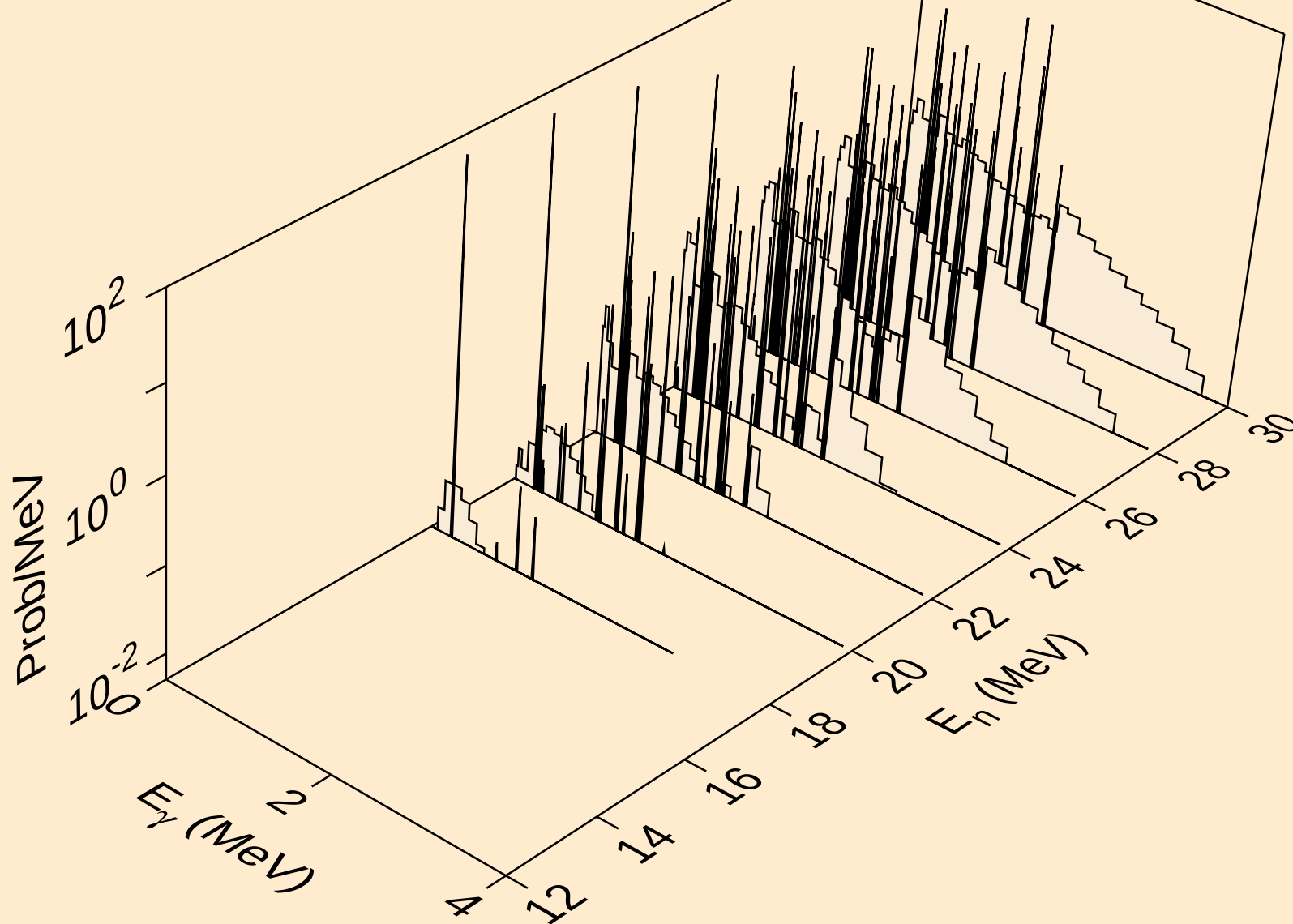
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



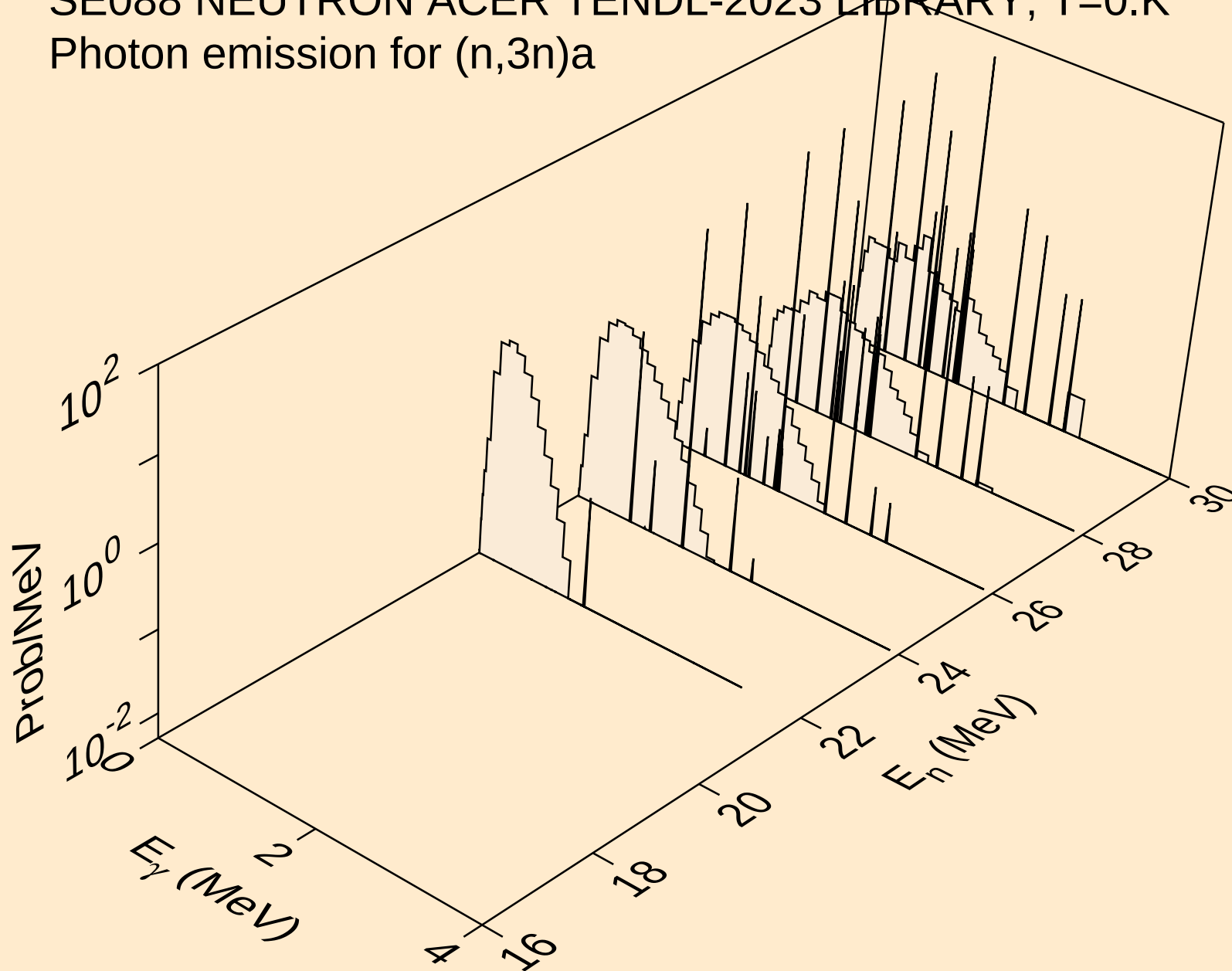
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



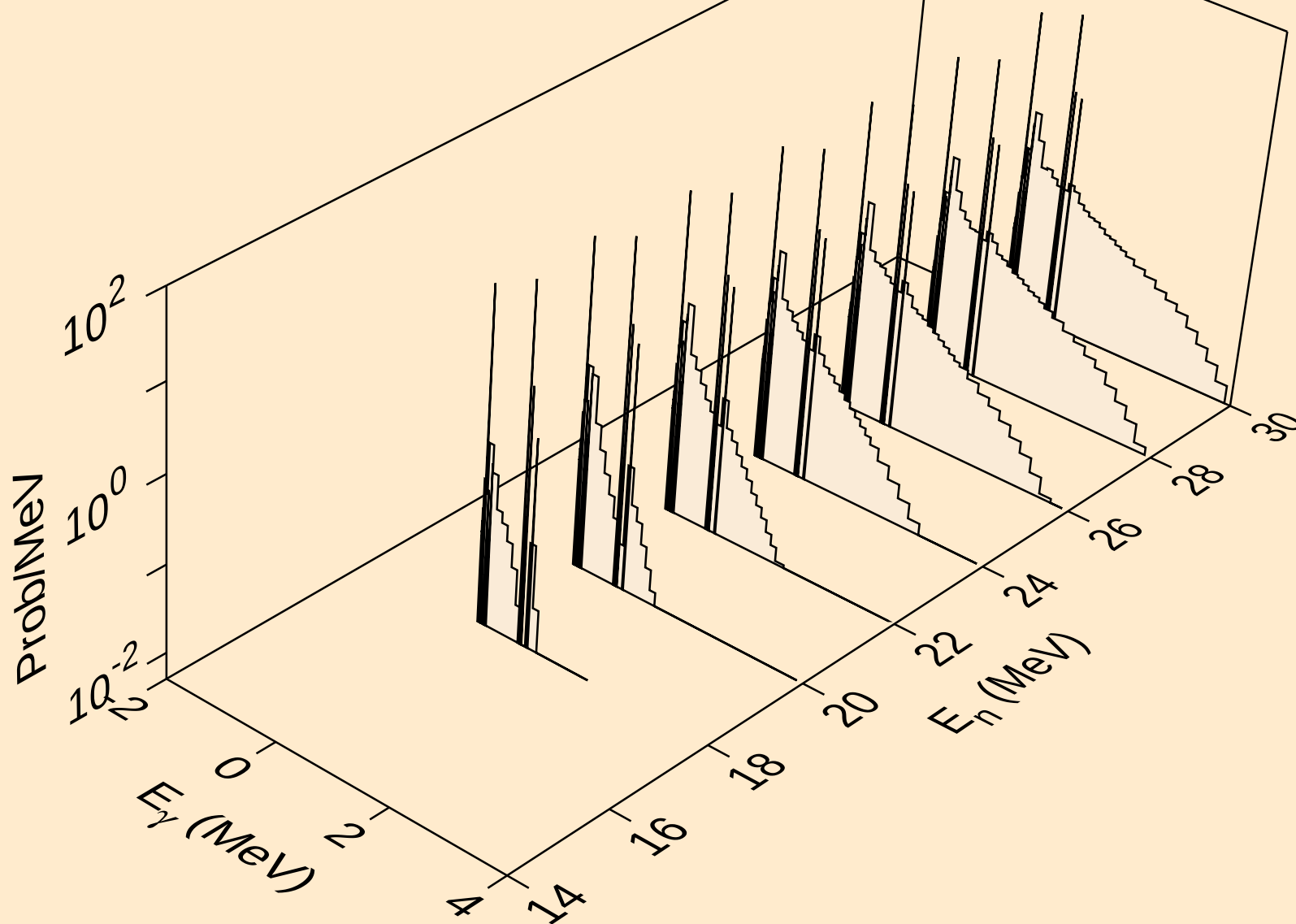
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α



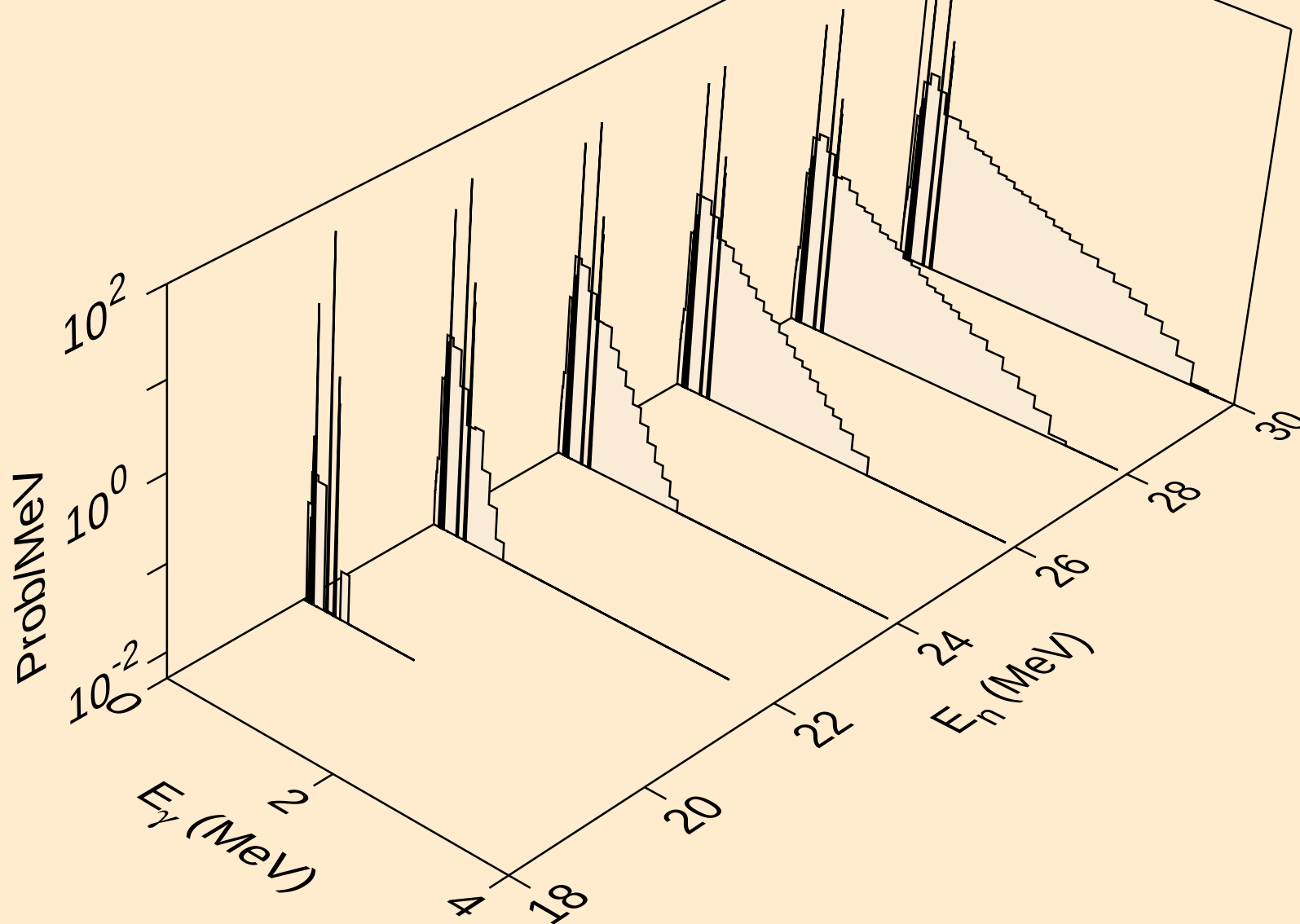
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



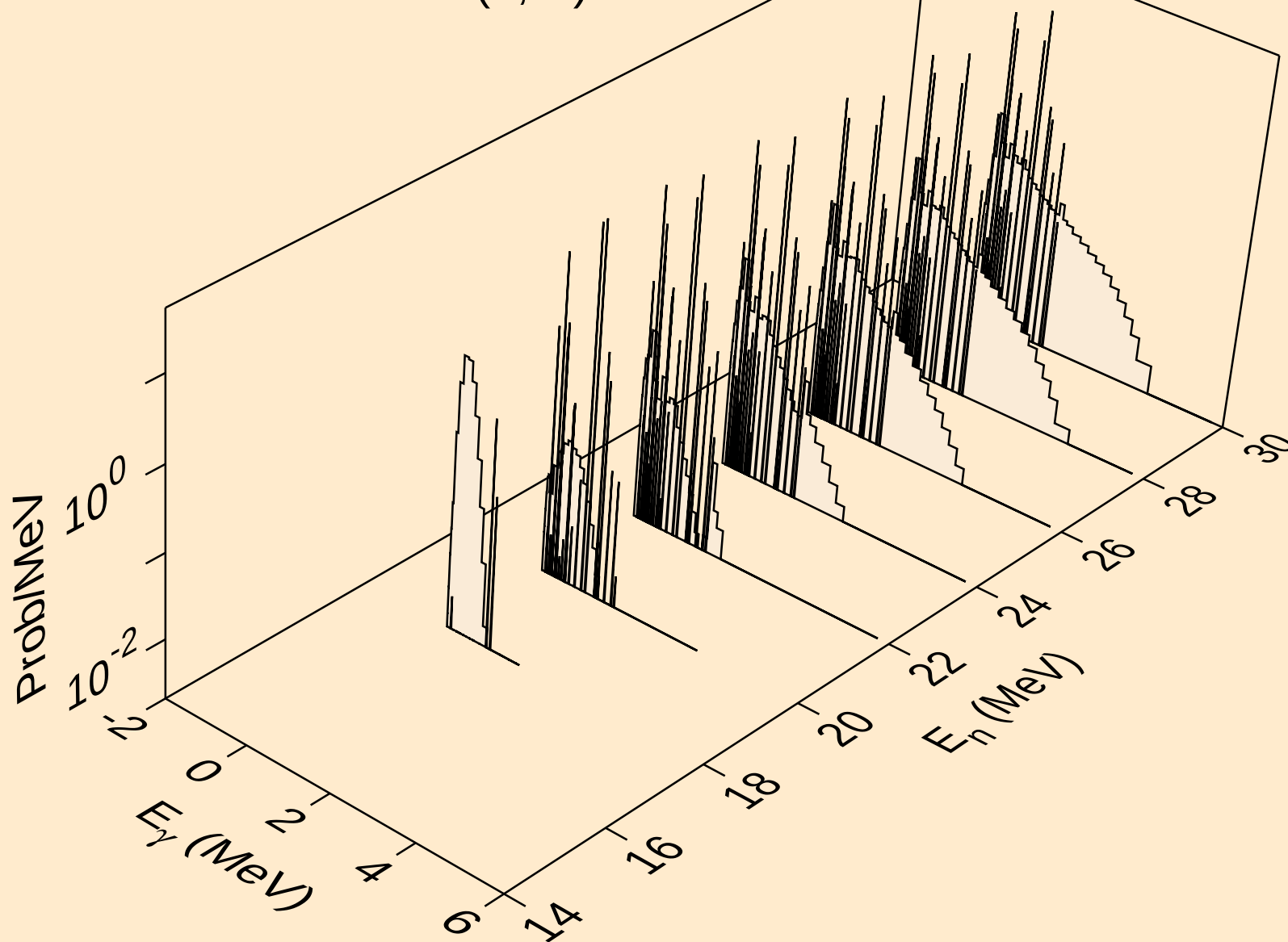
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

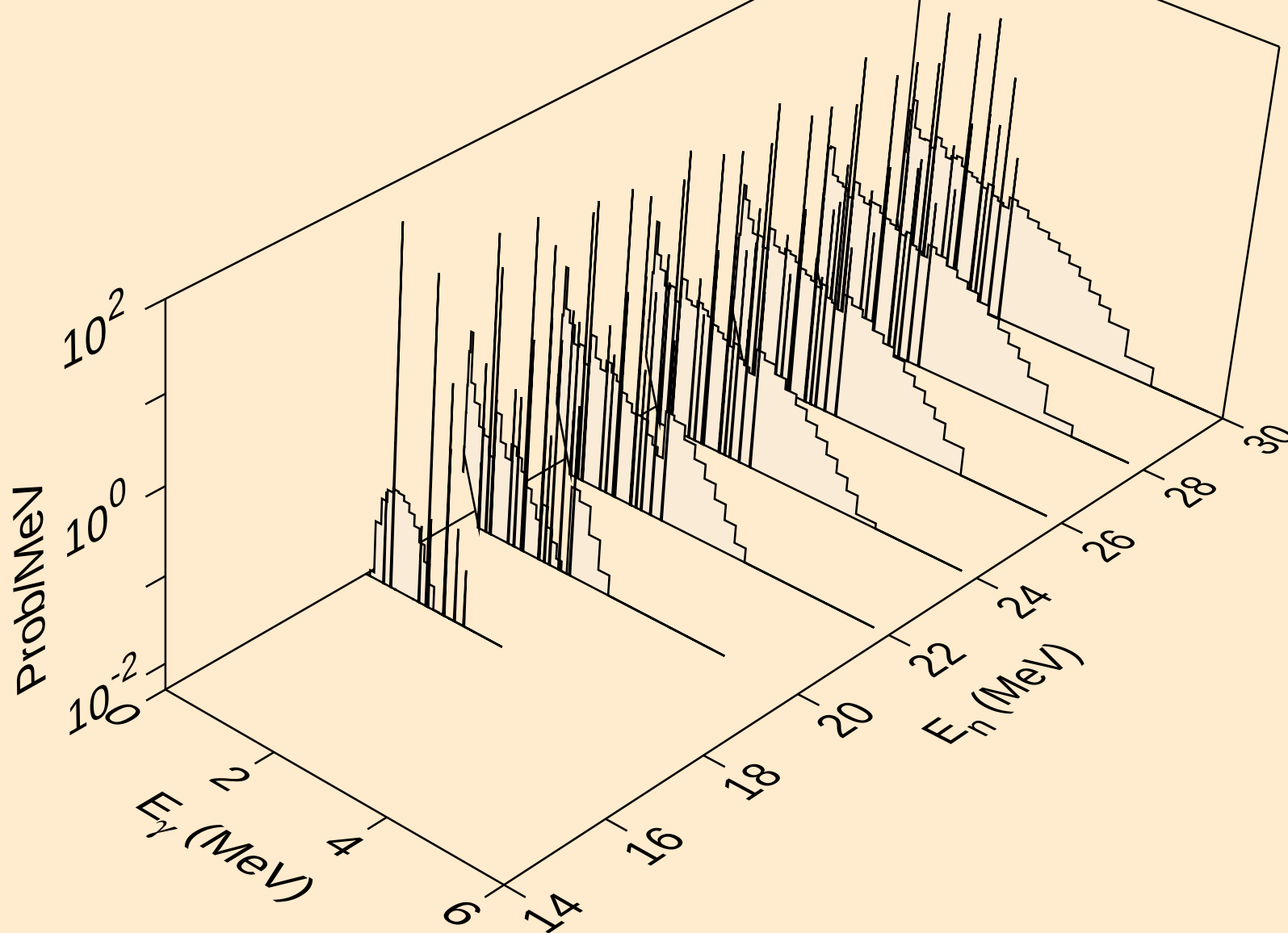


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

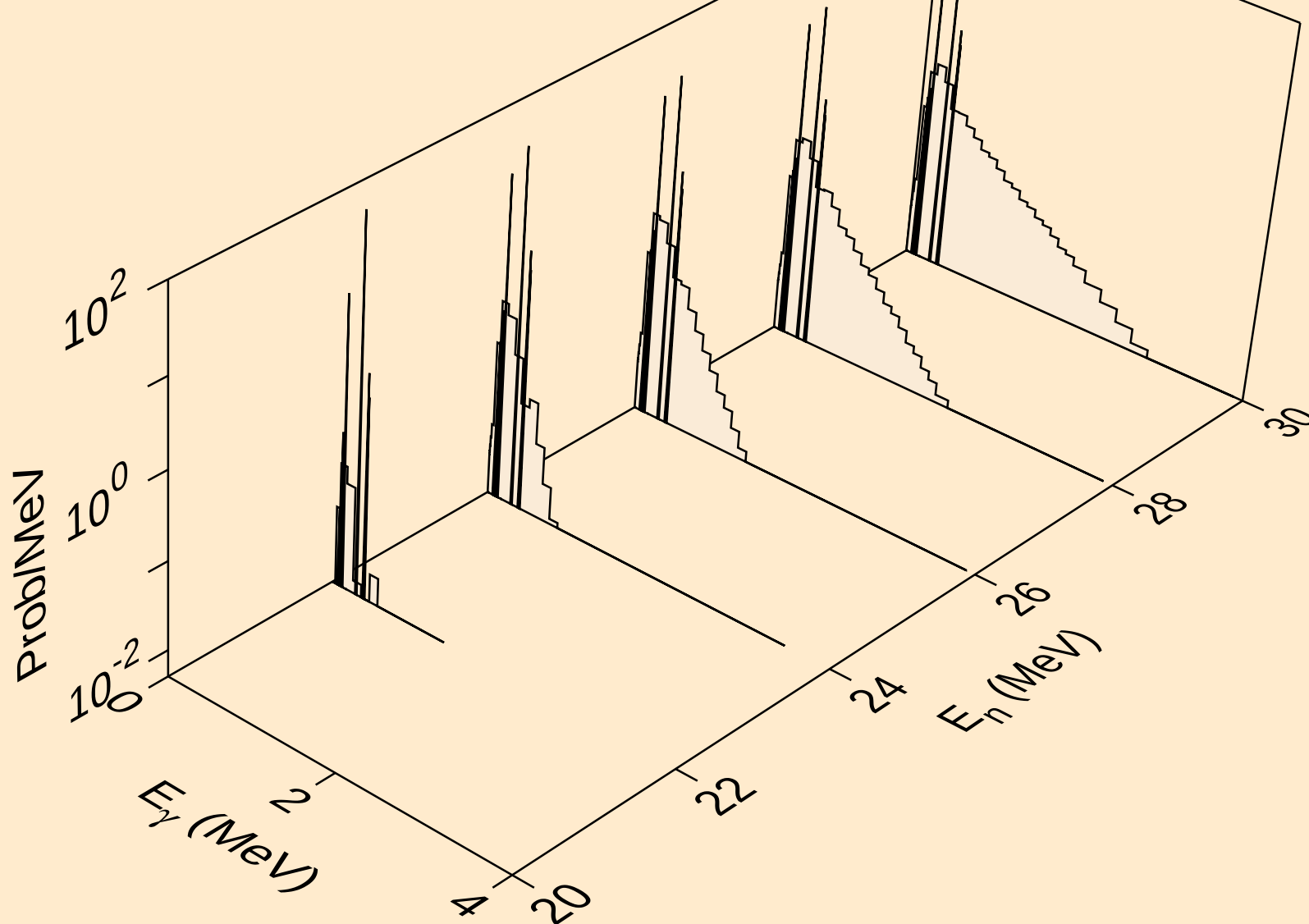
Photon emission for (n,n*)t



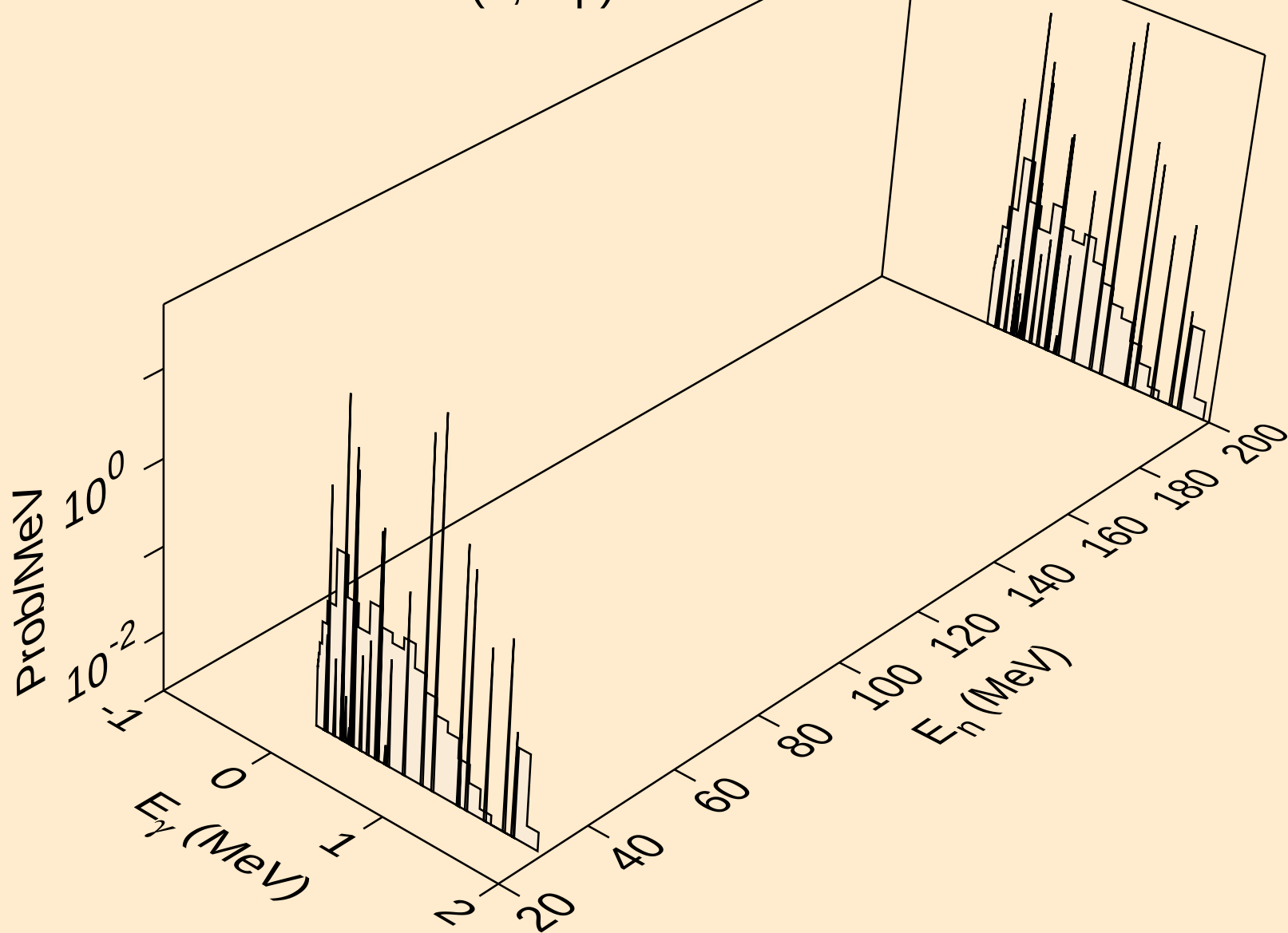
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



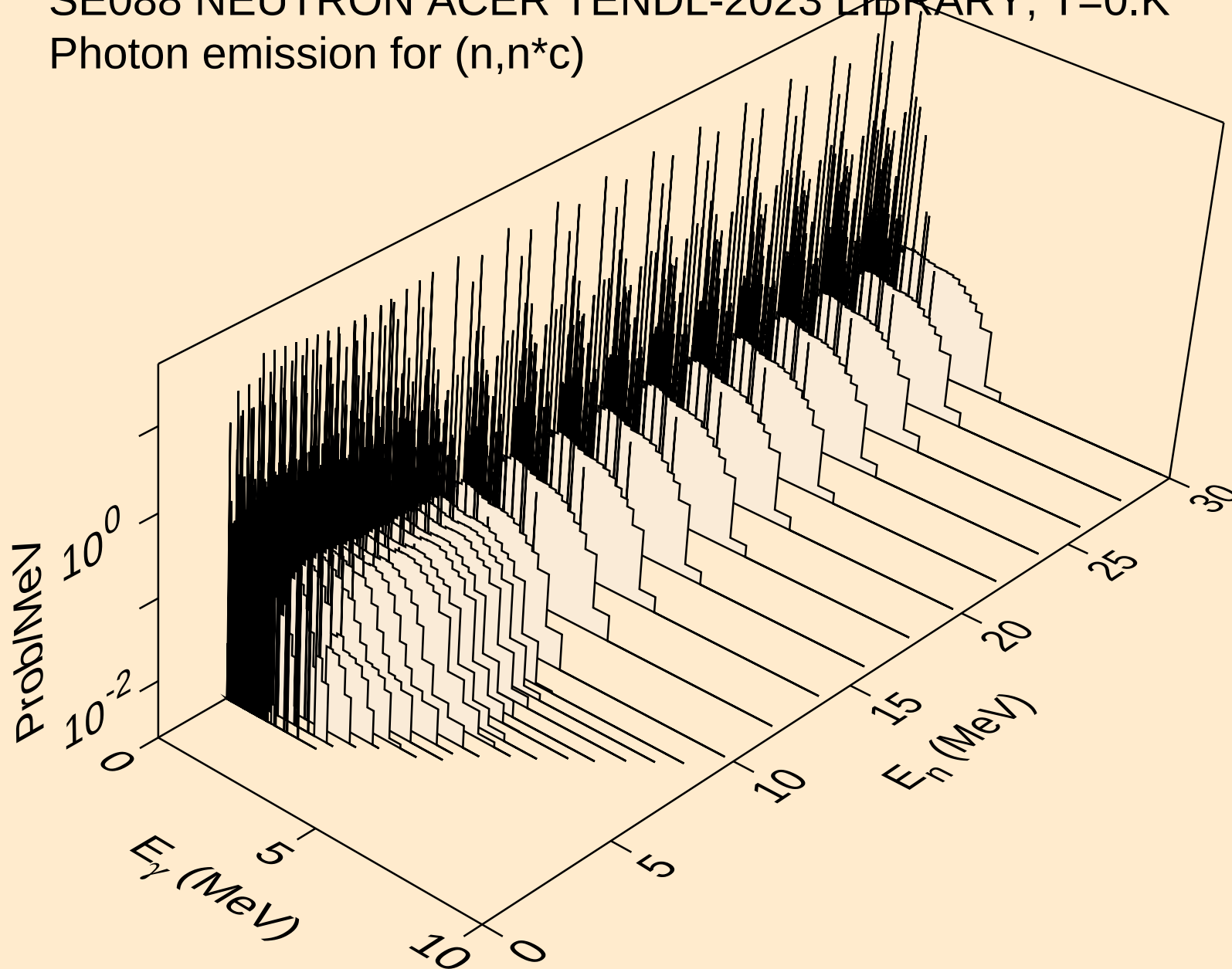
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



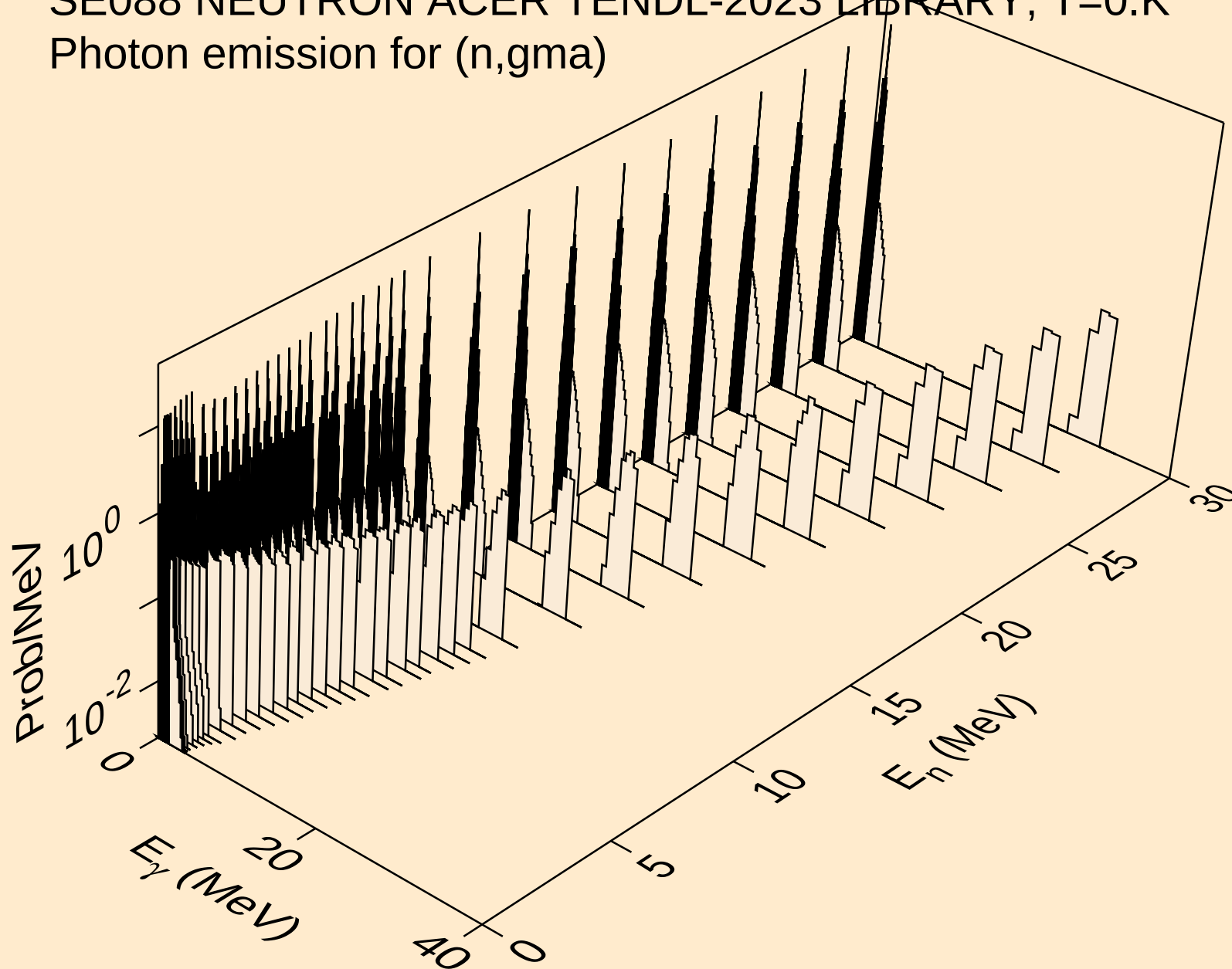
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



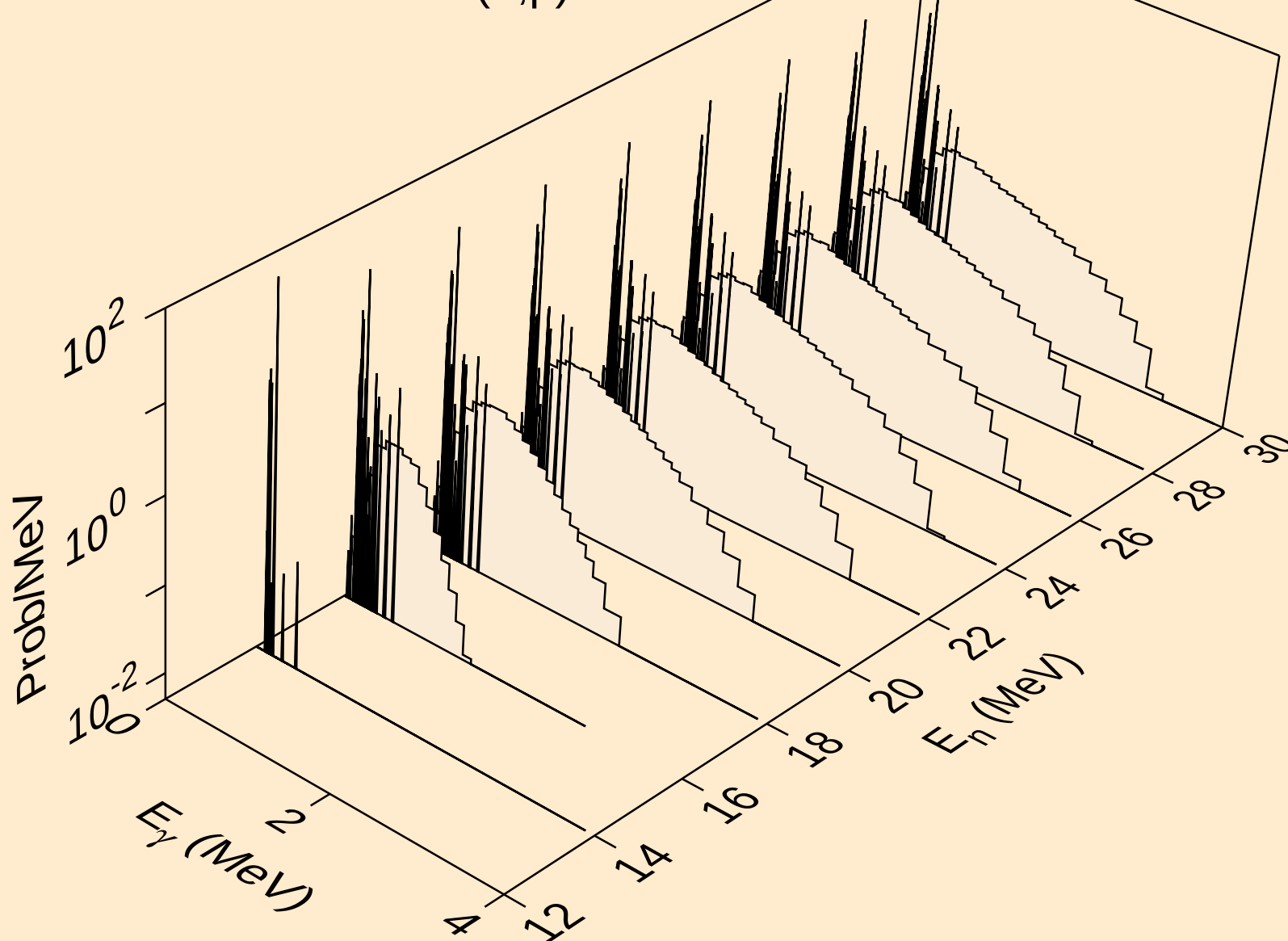
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



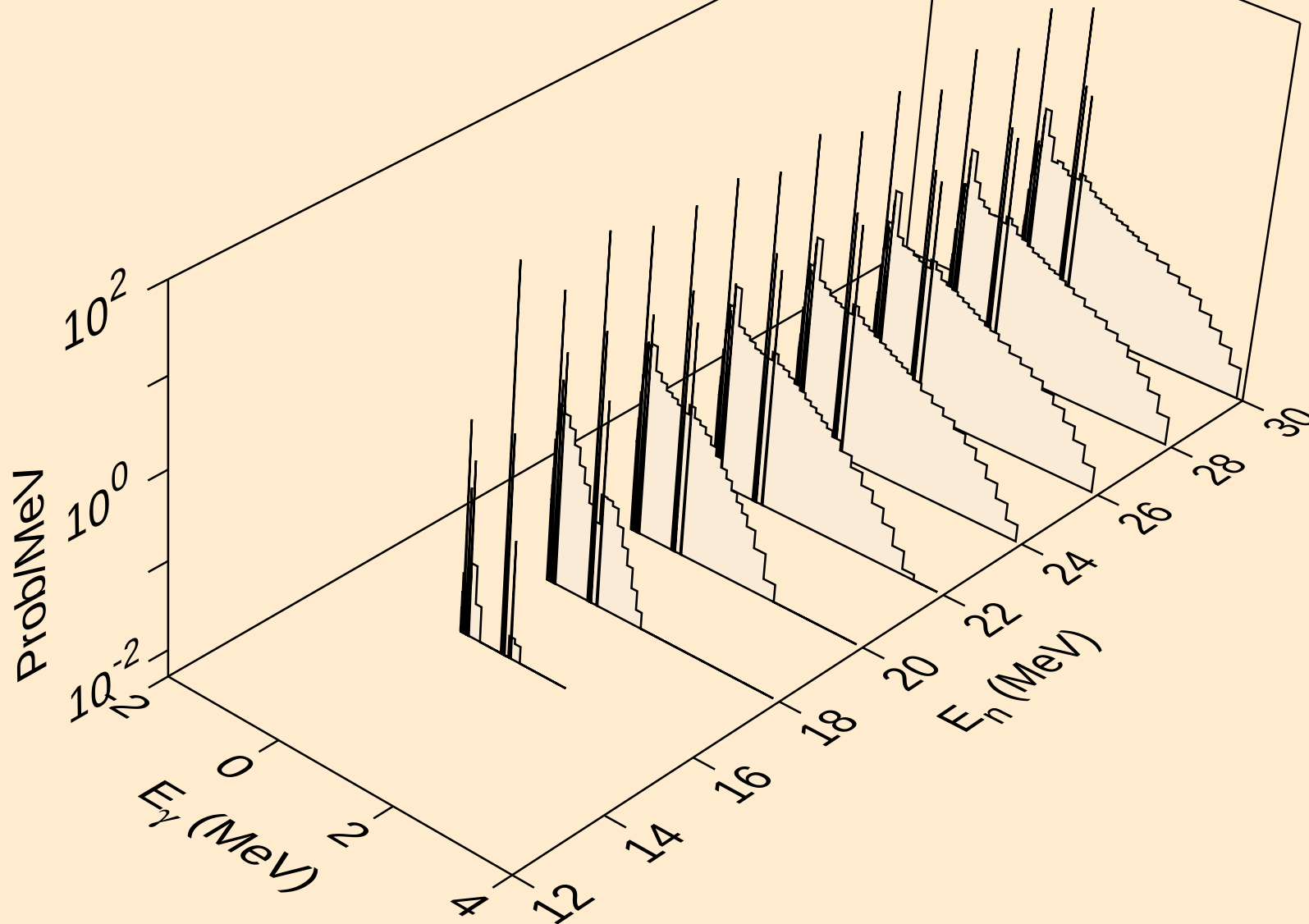
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



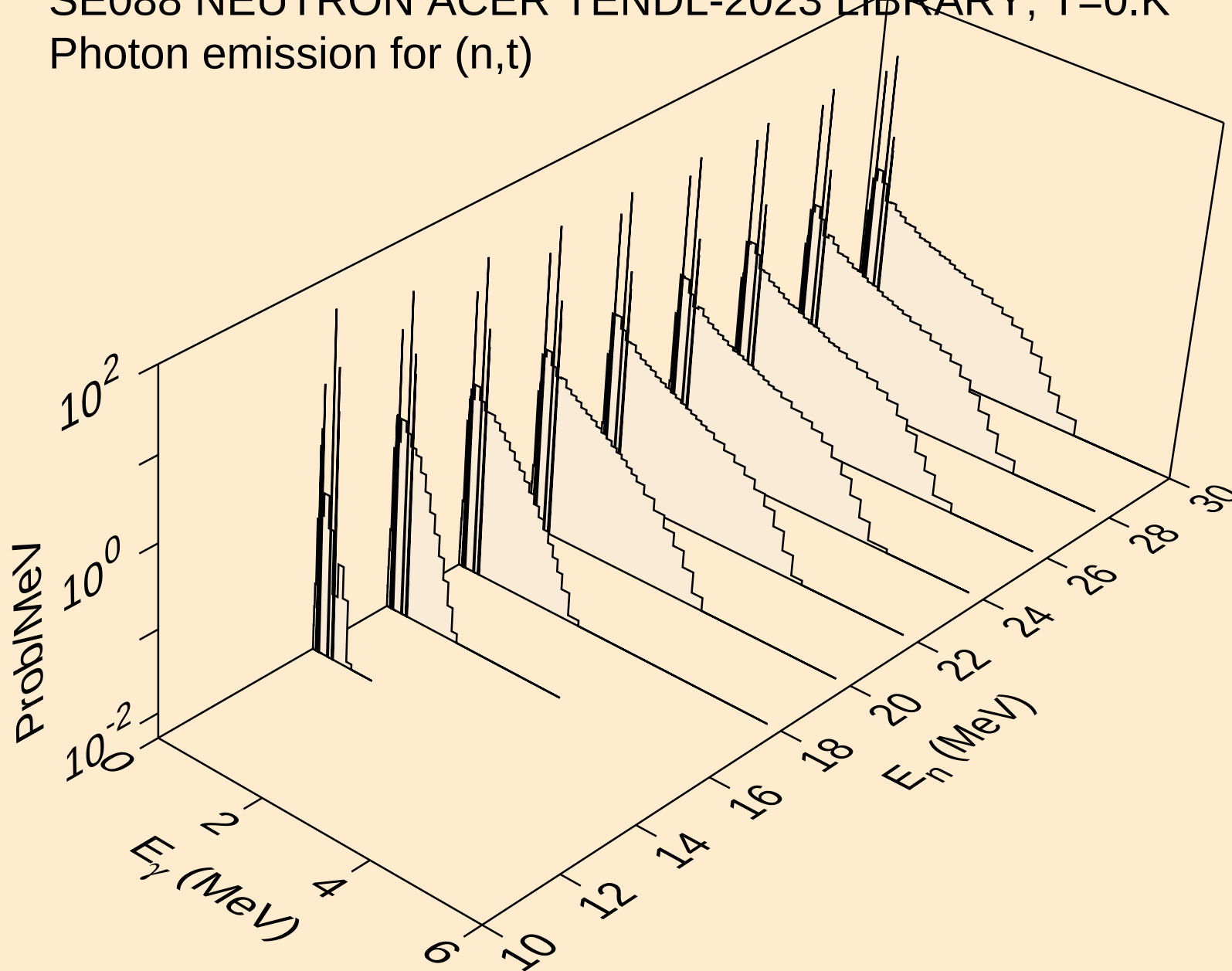
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



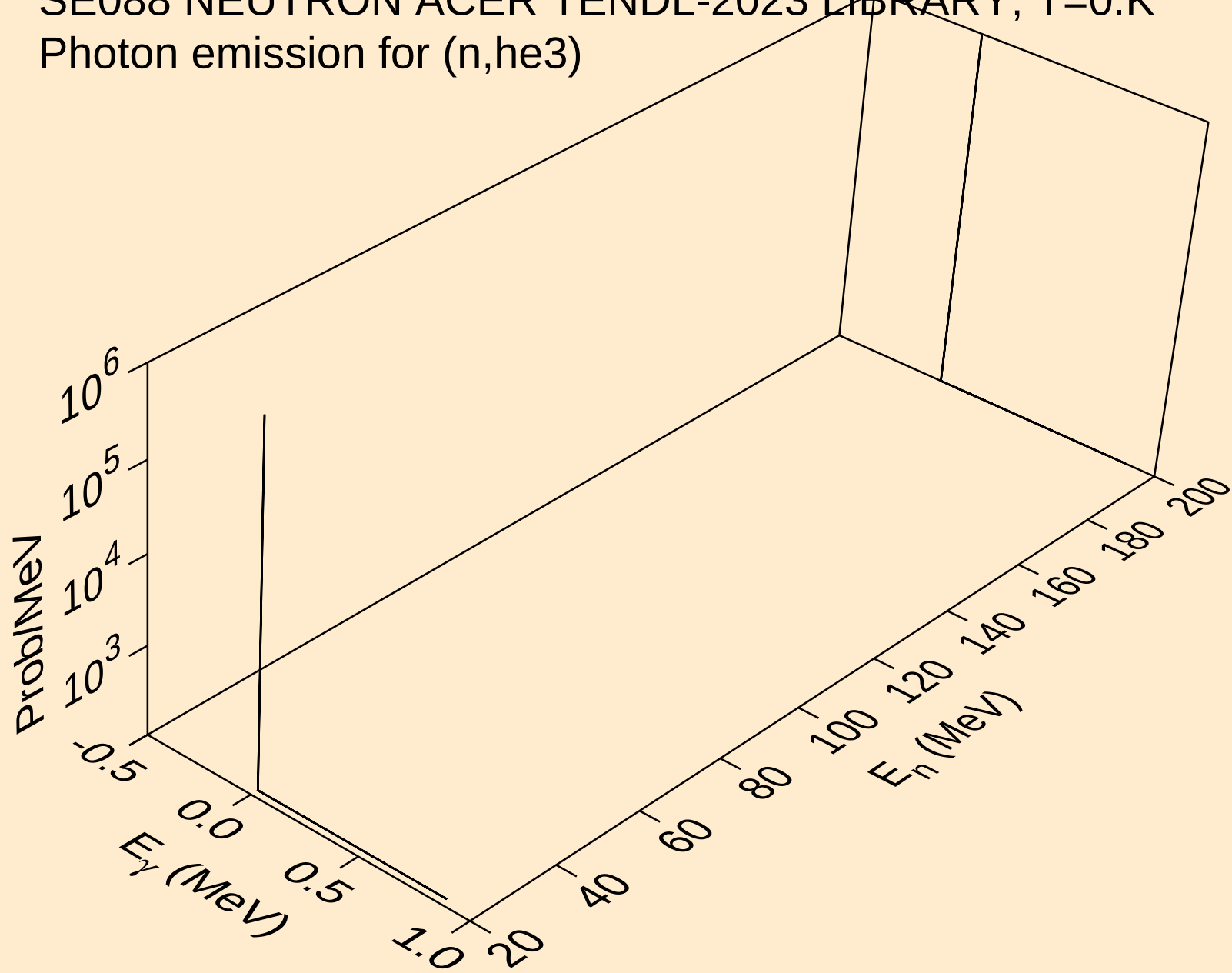
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



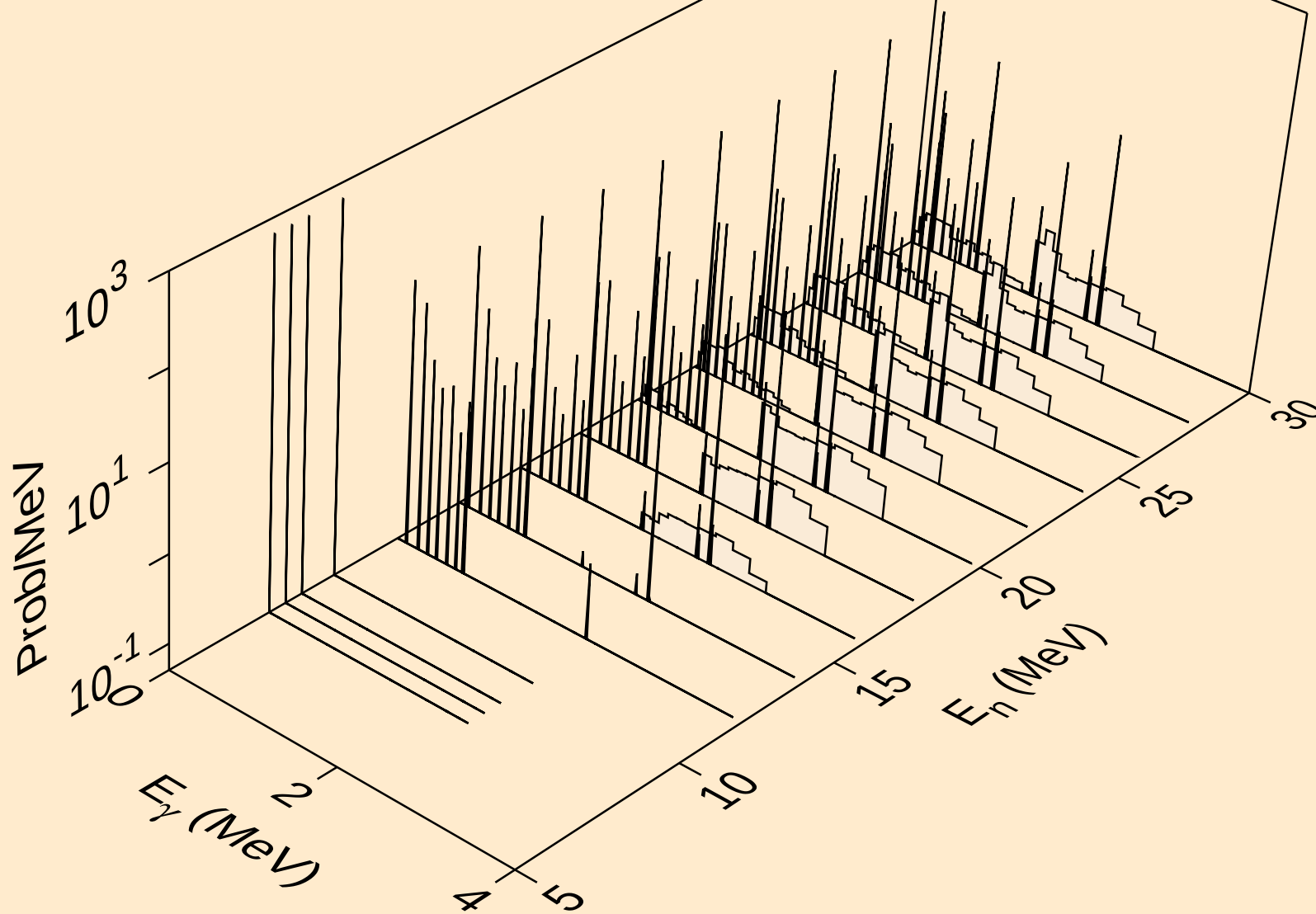
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



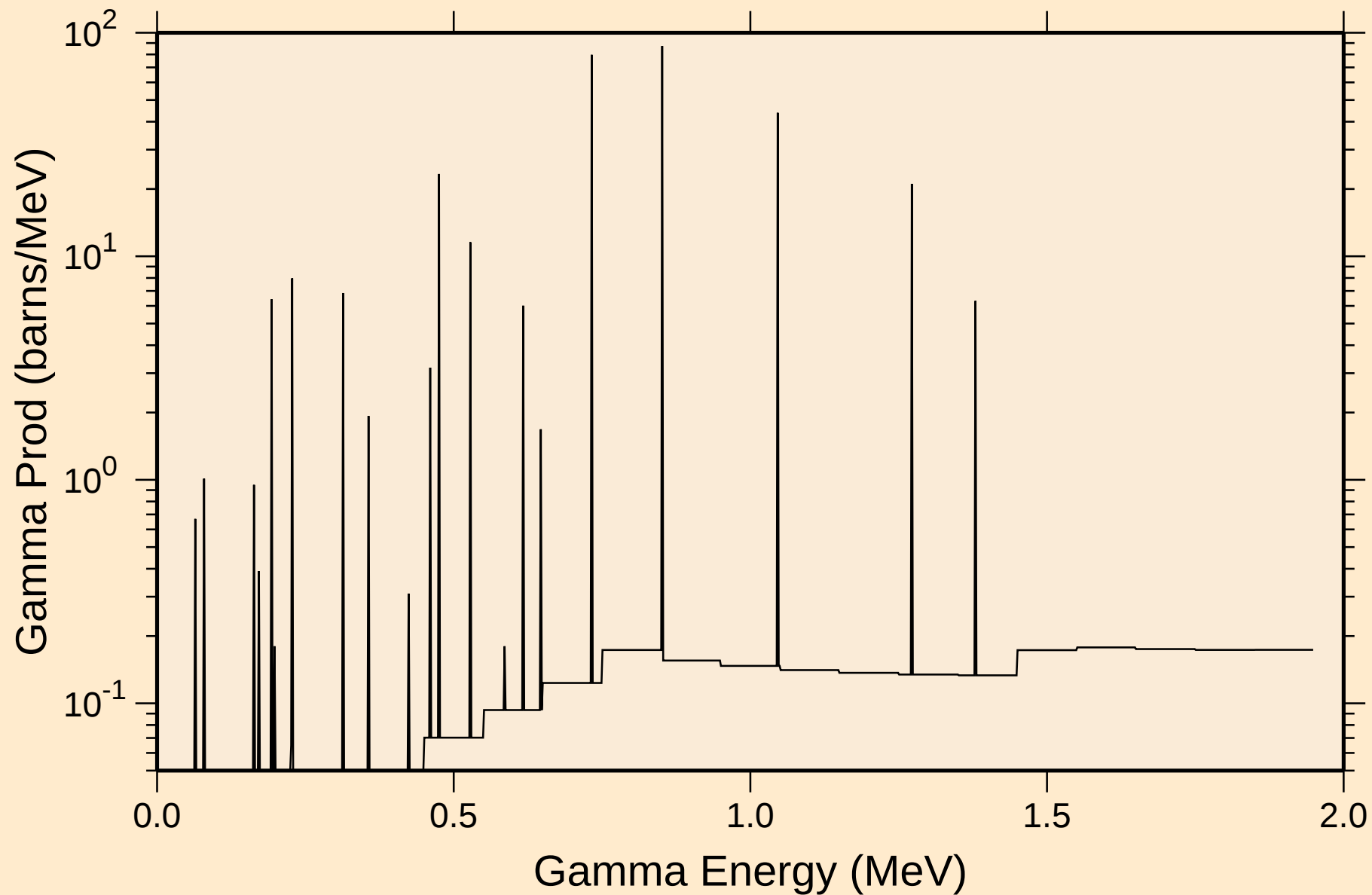
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



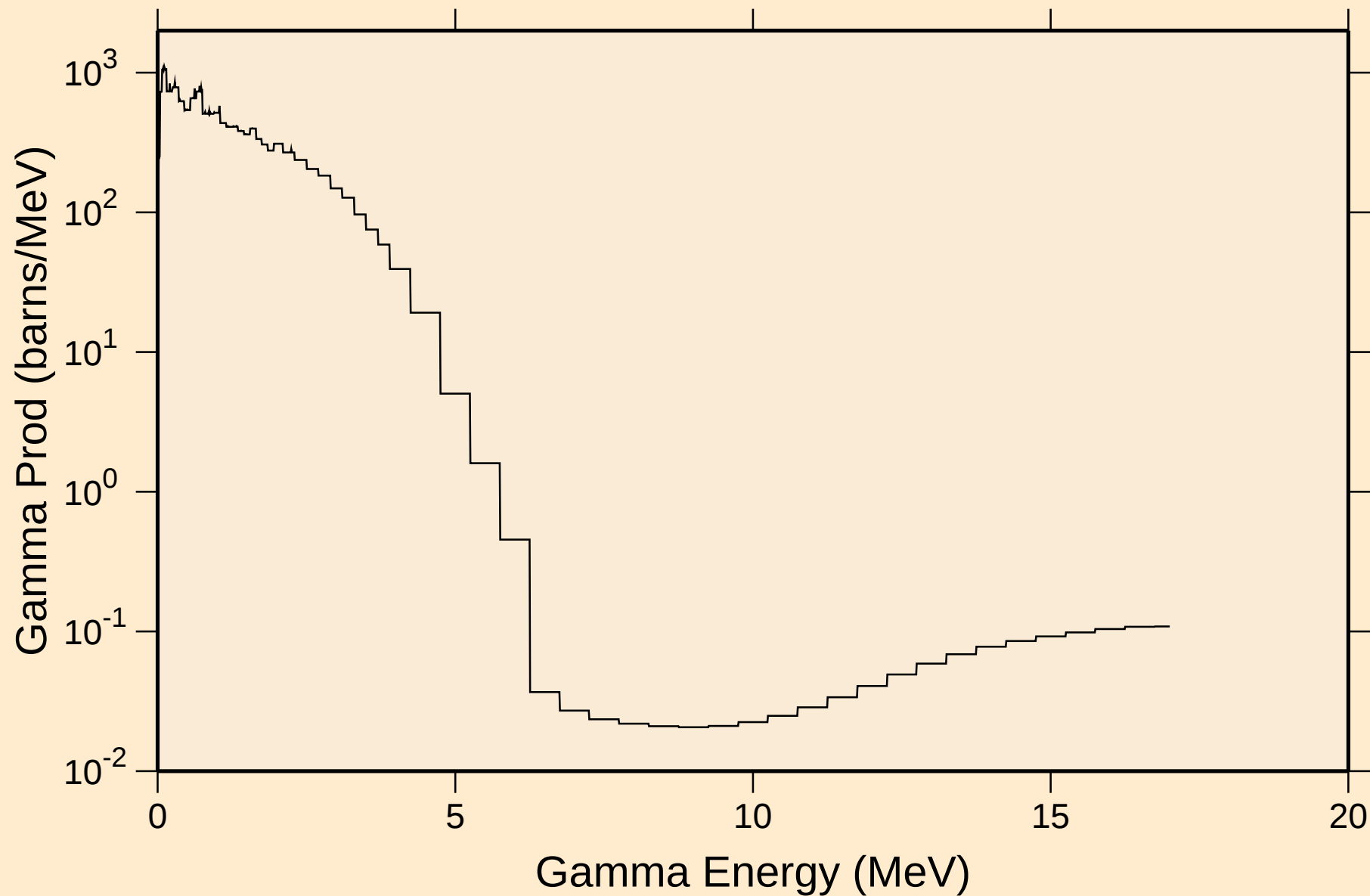
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

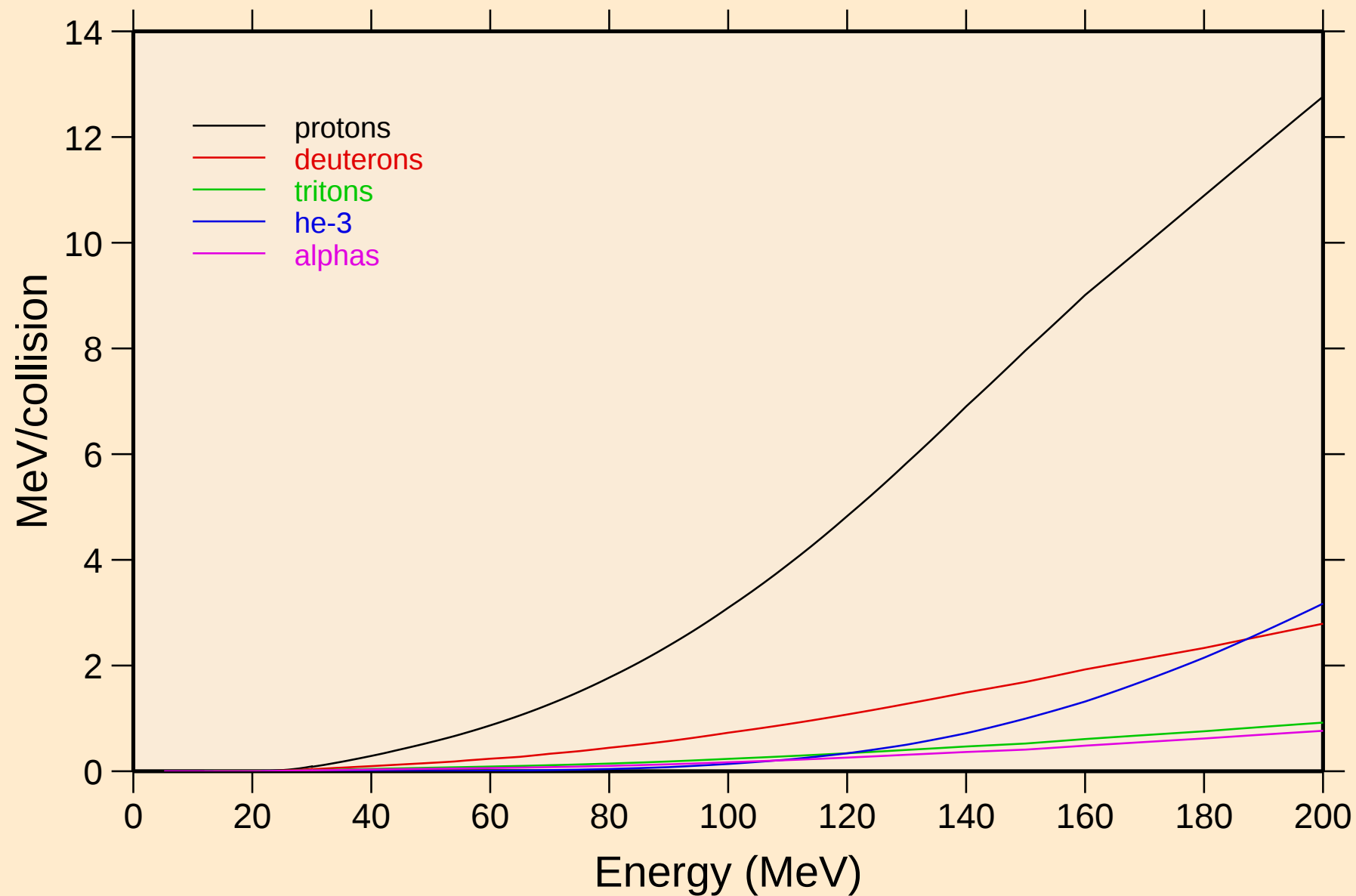


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

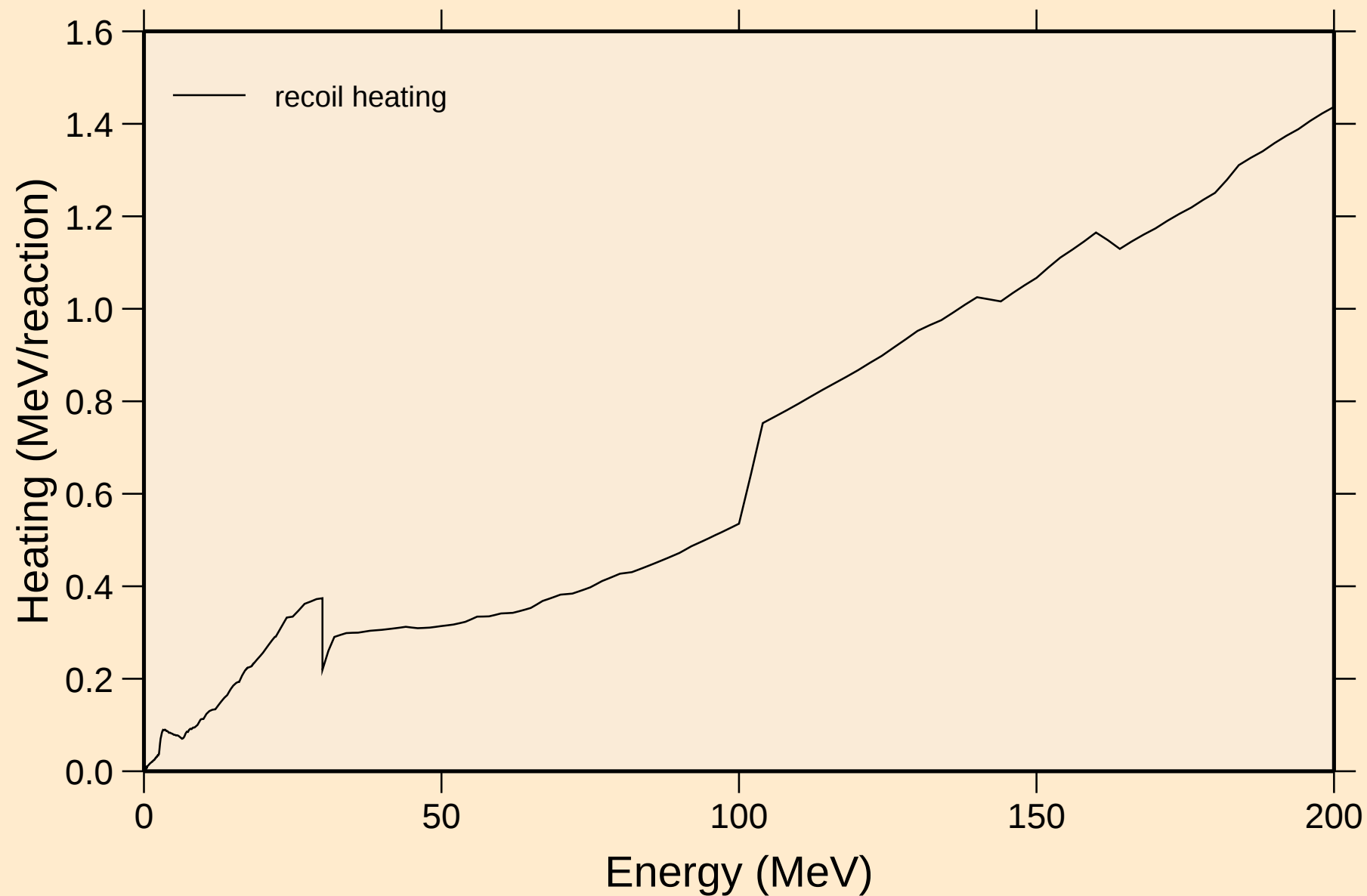


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

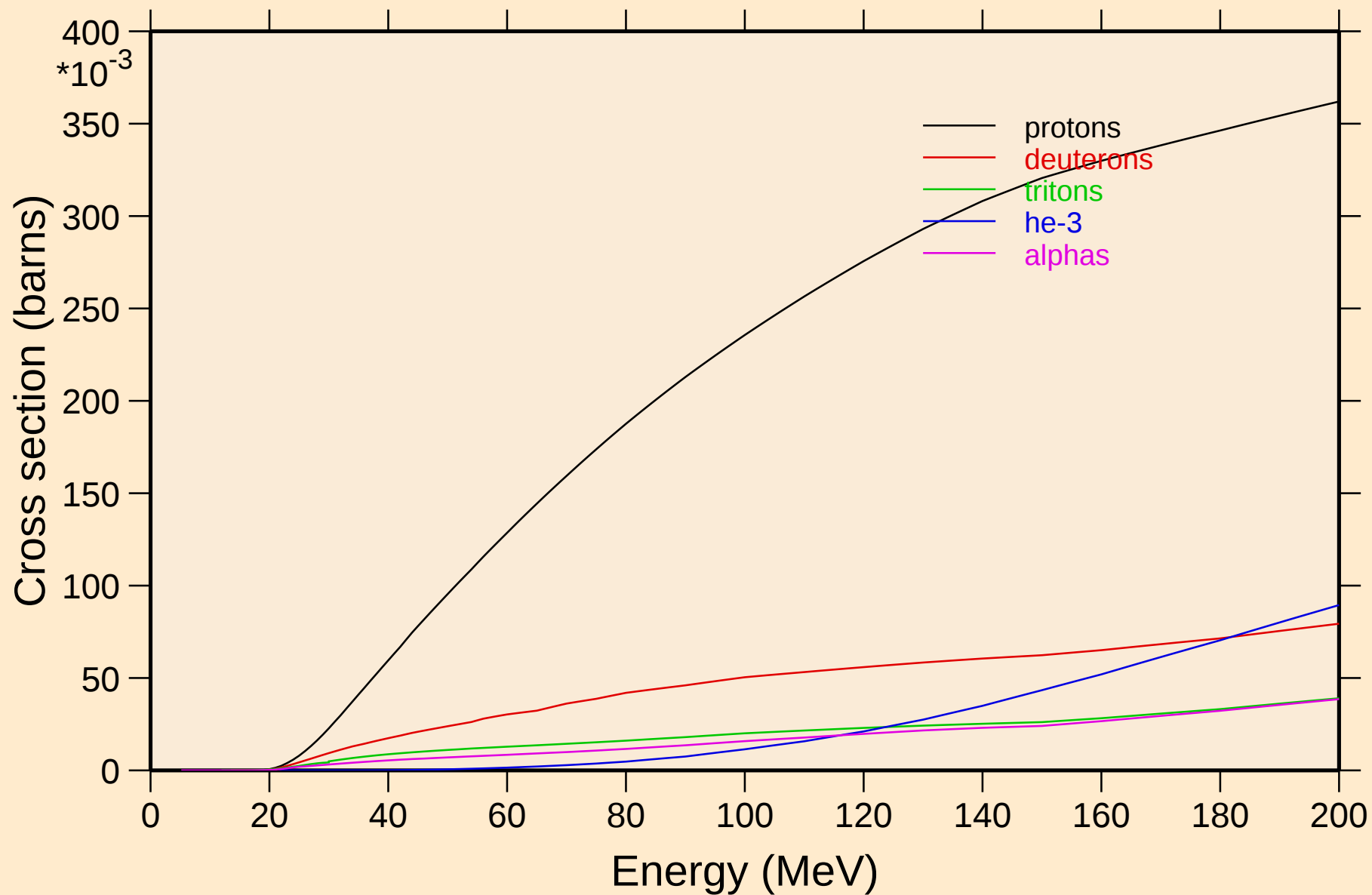


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

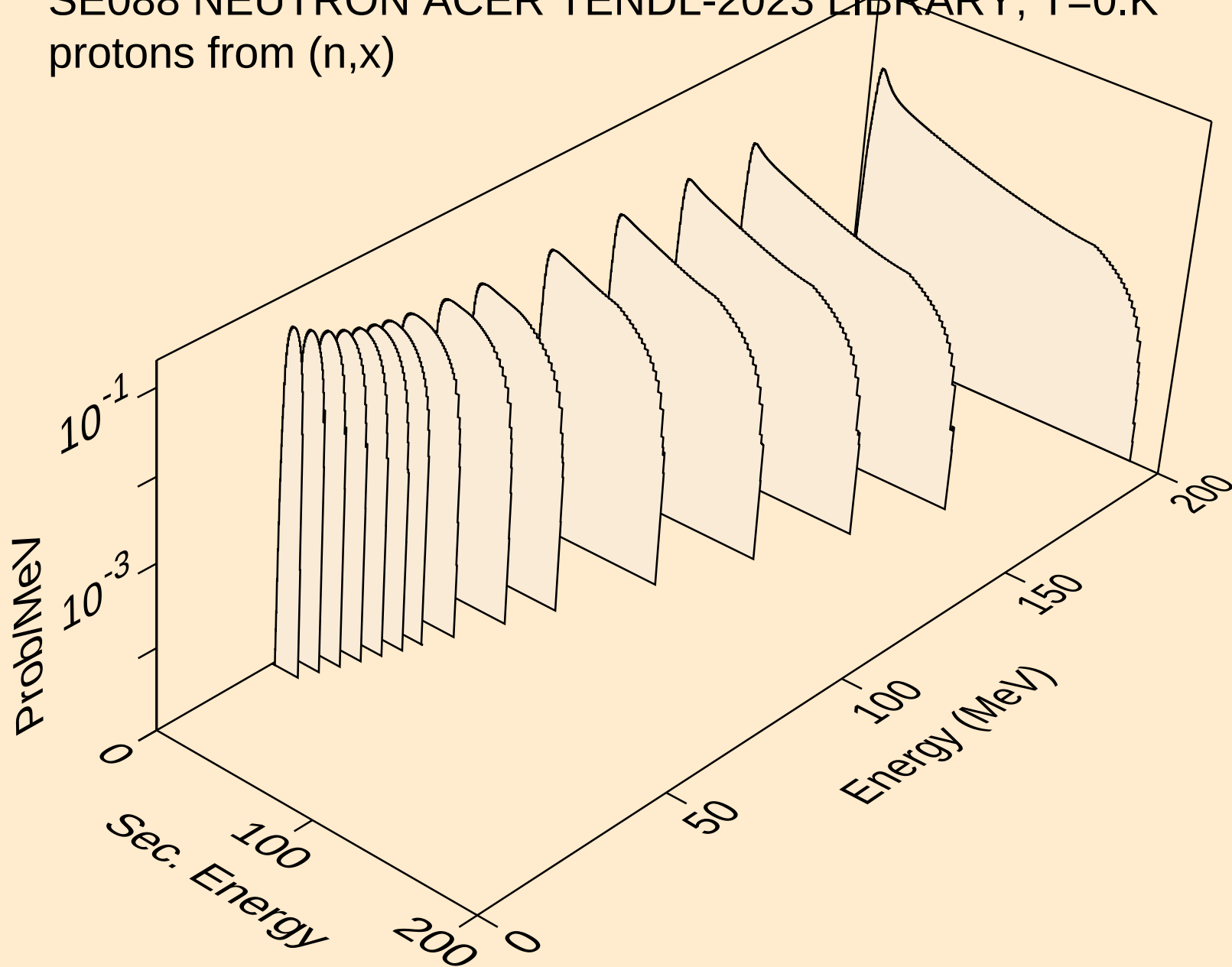


SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

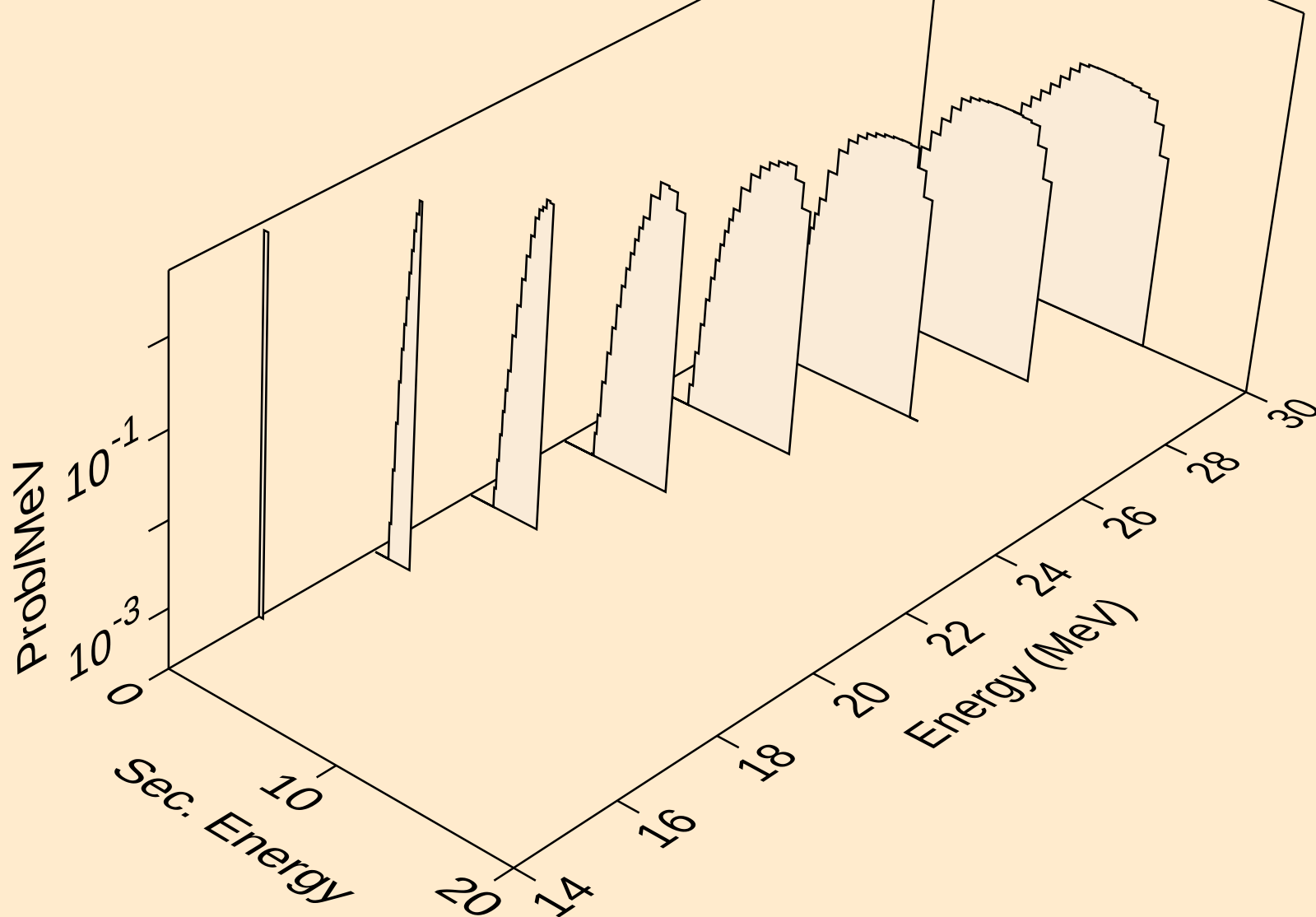
Particle production cross sections



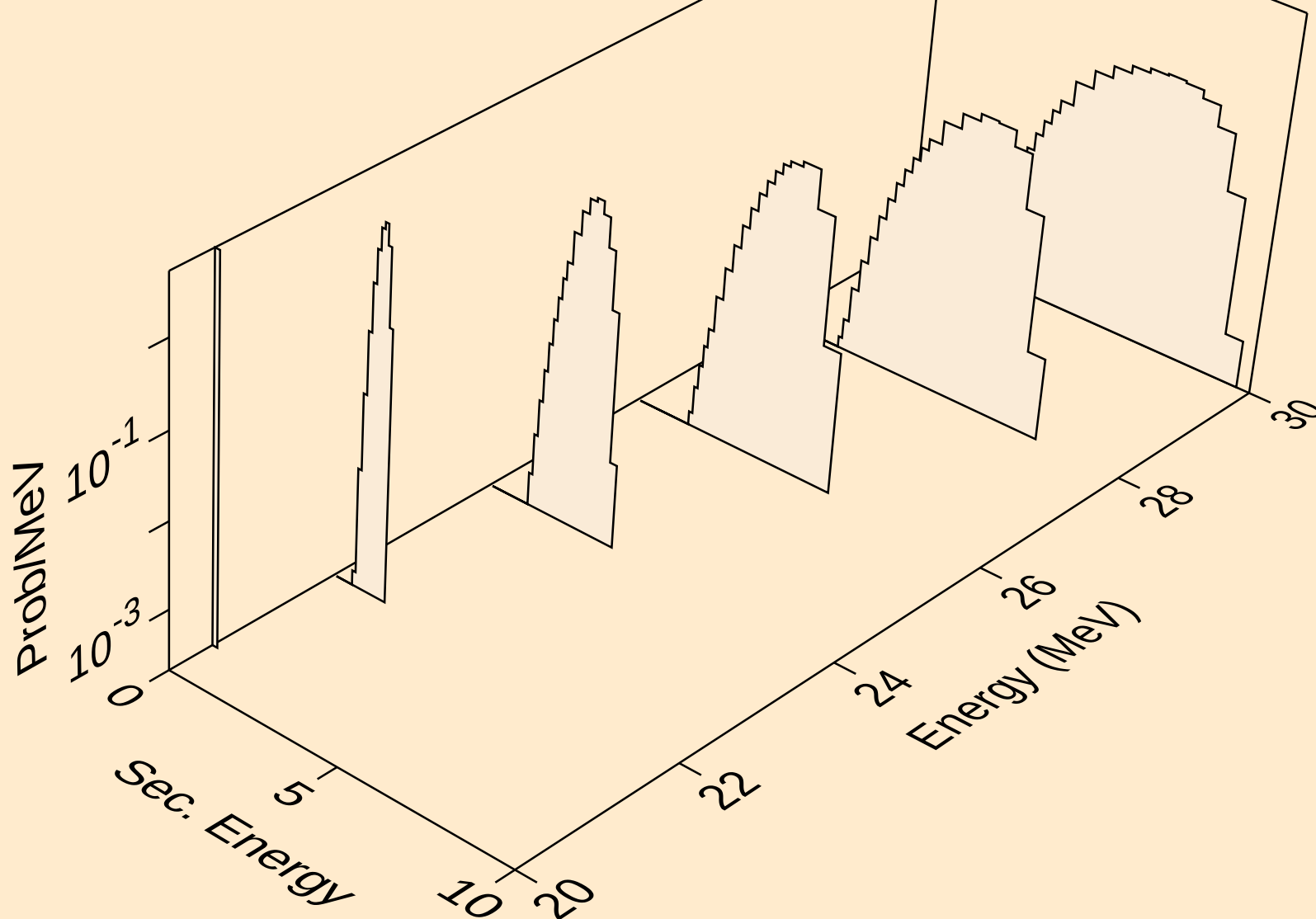
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



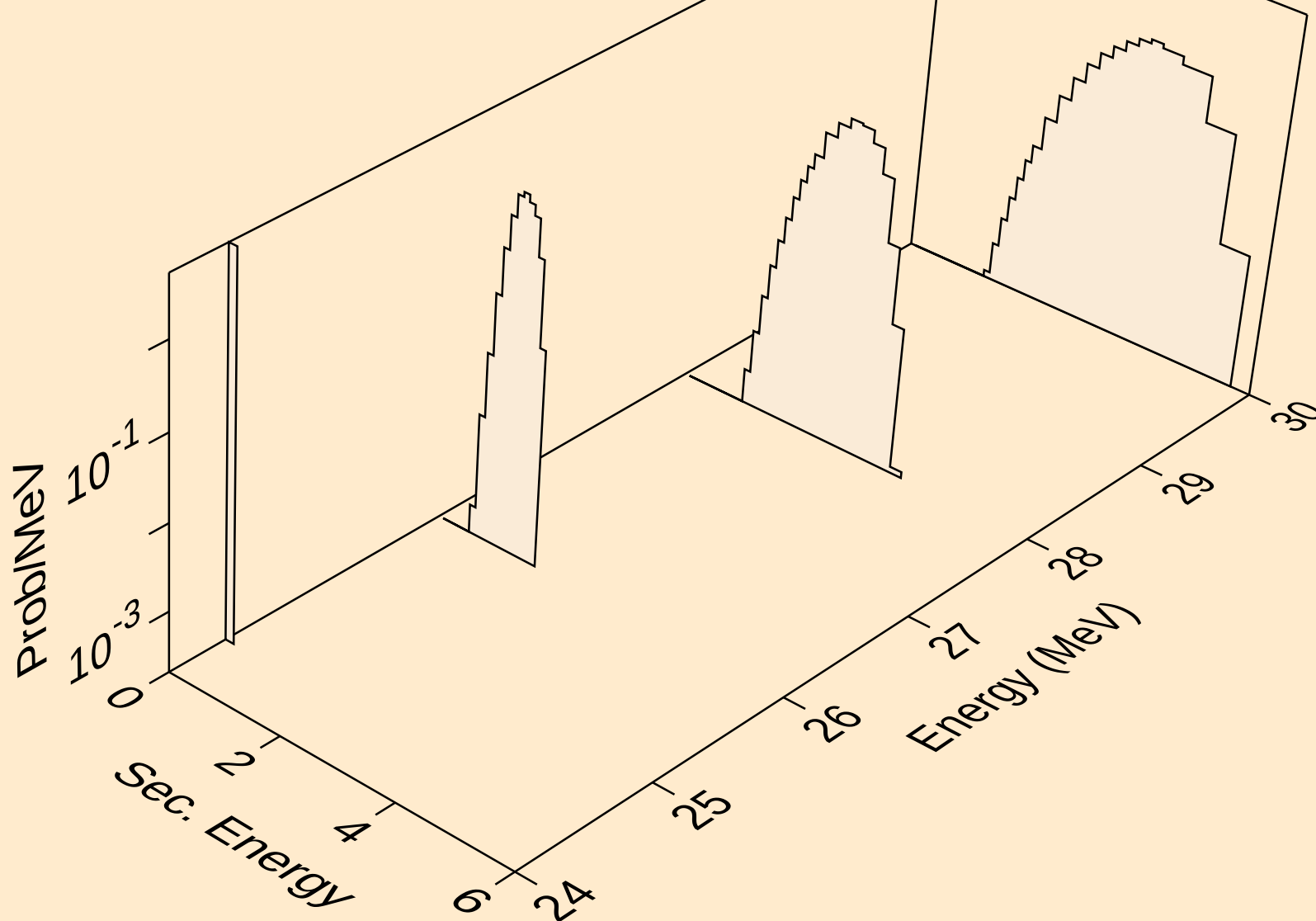
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



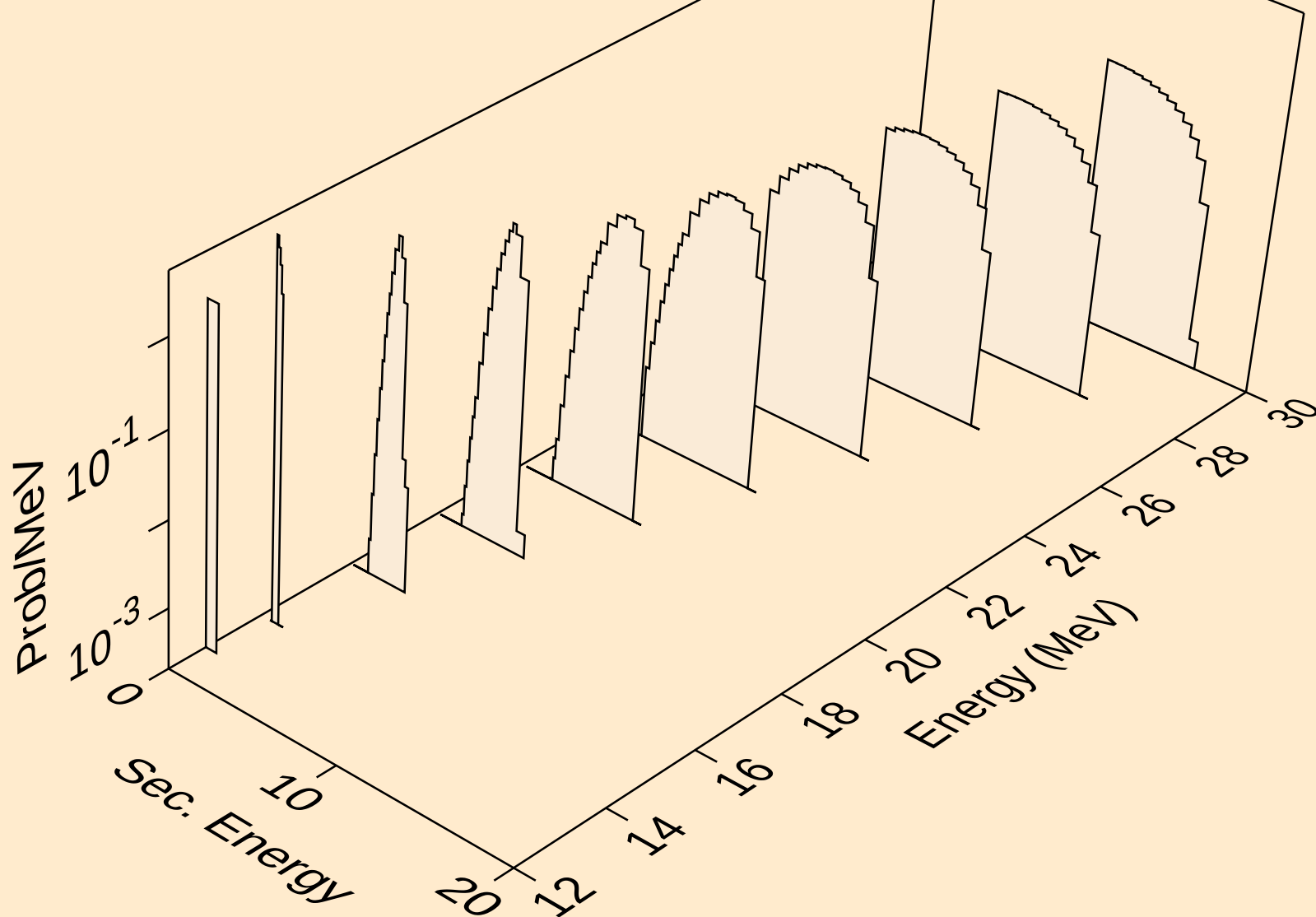
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



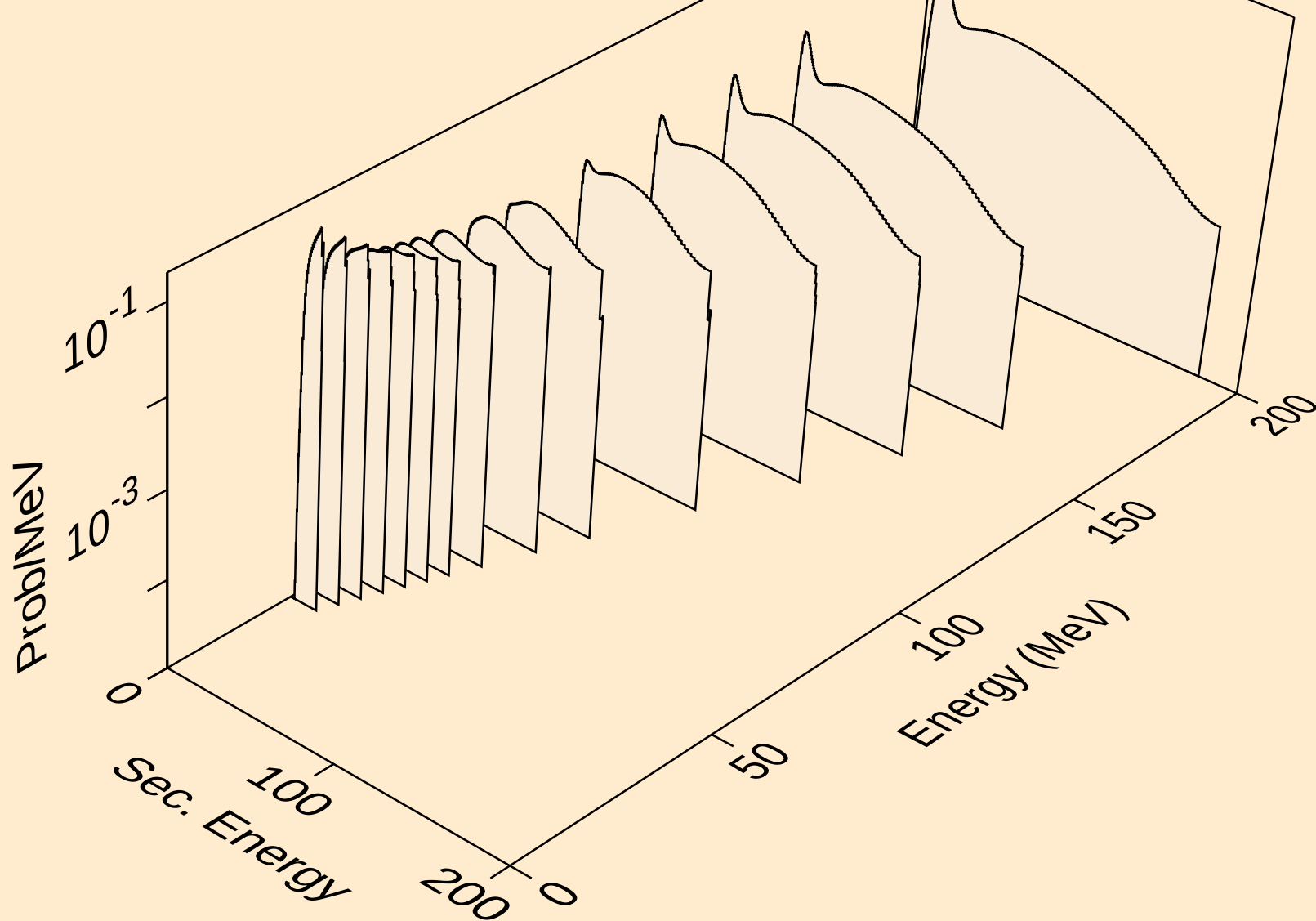
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



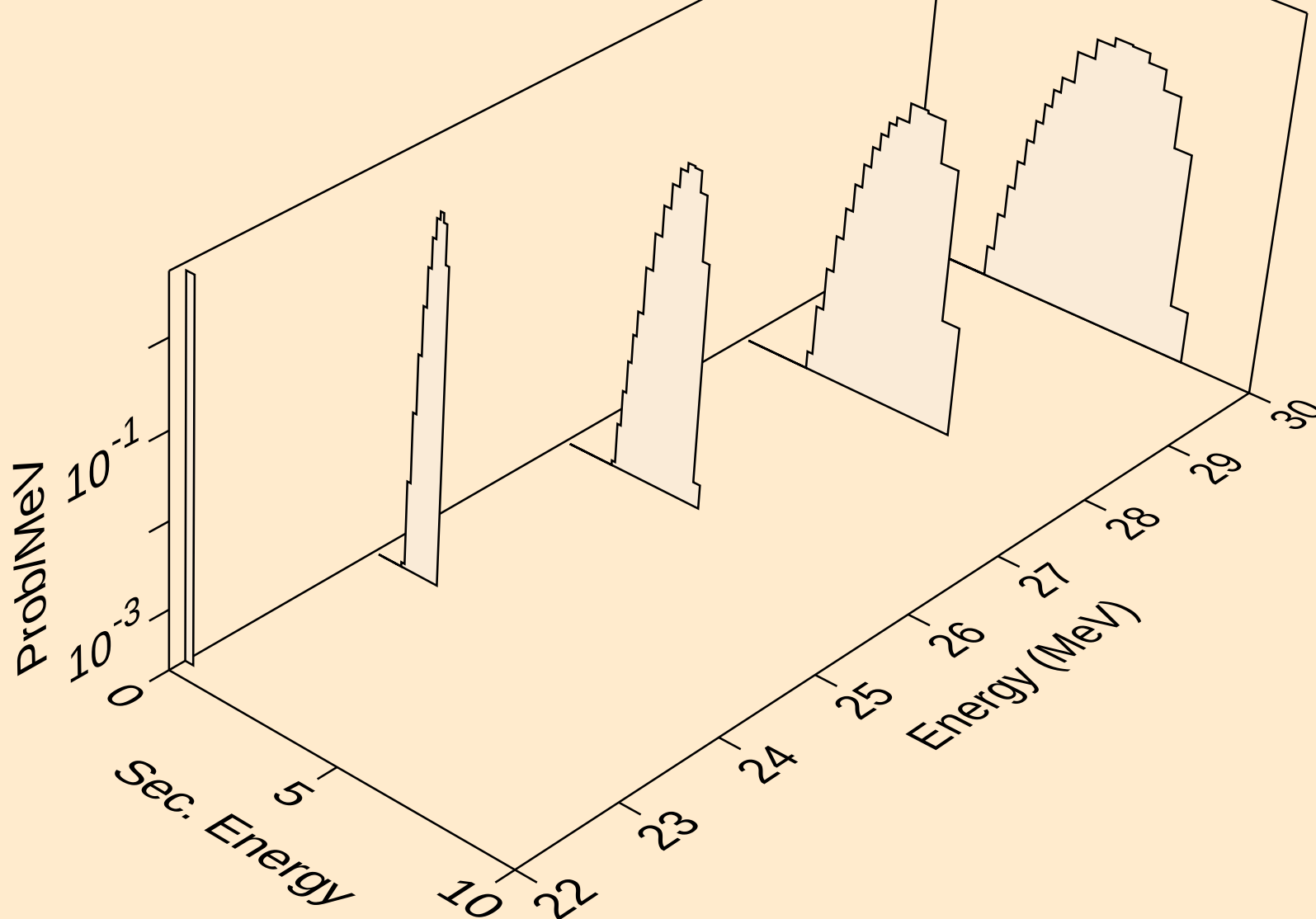
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



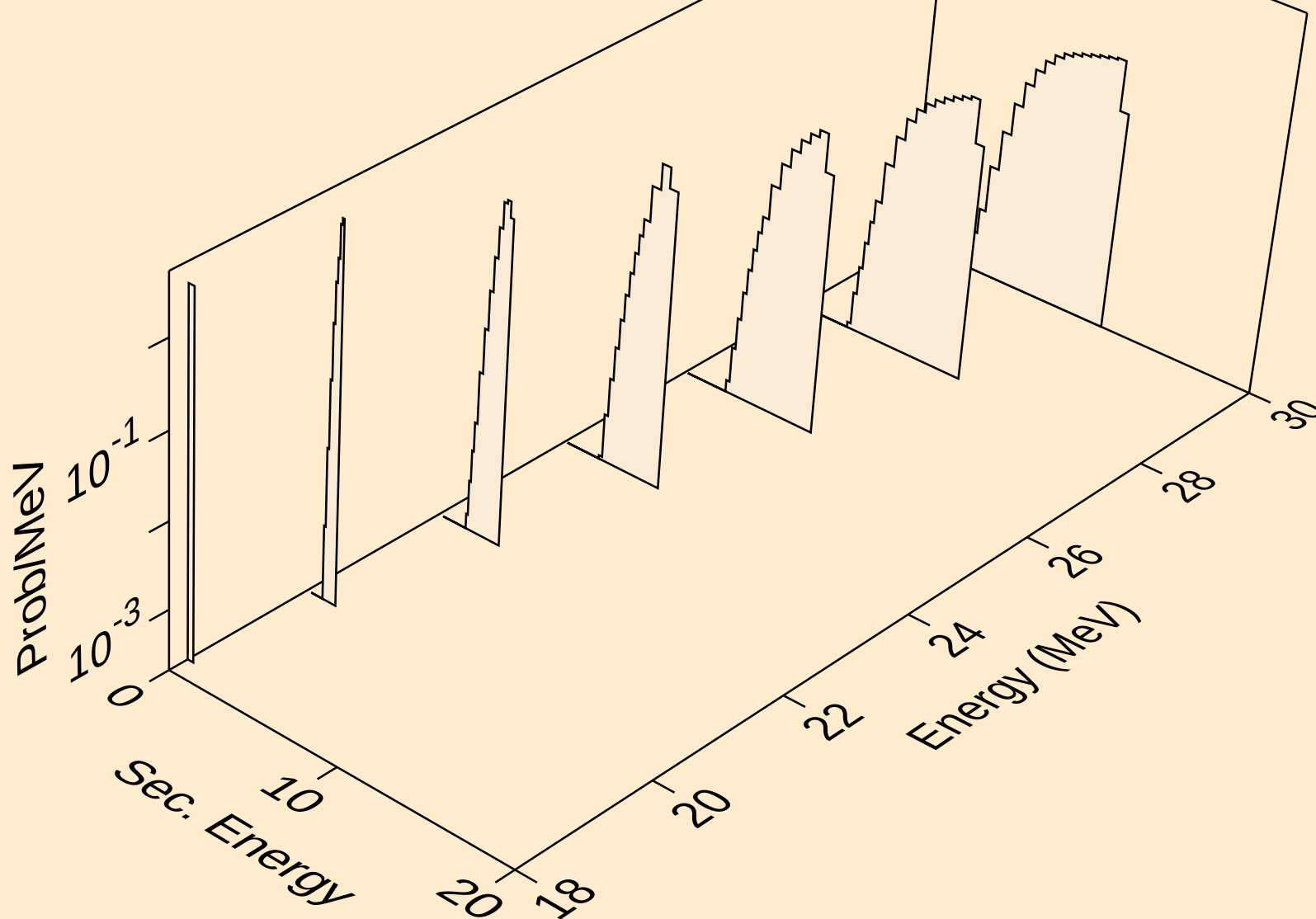
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



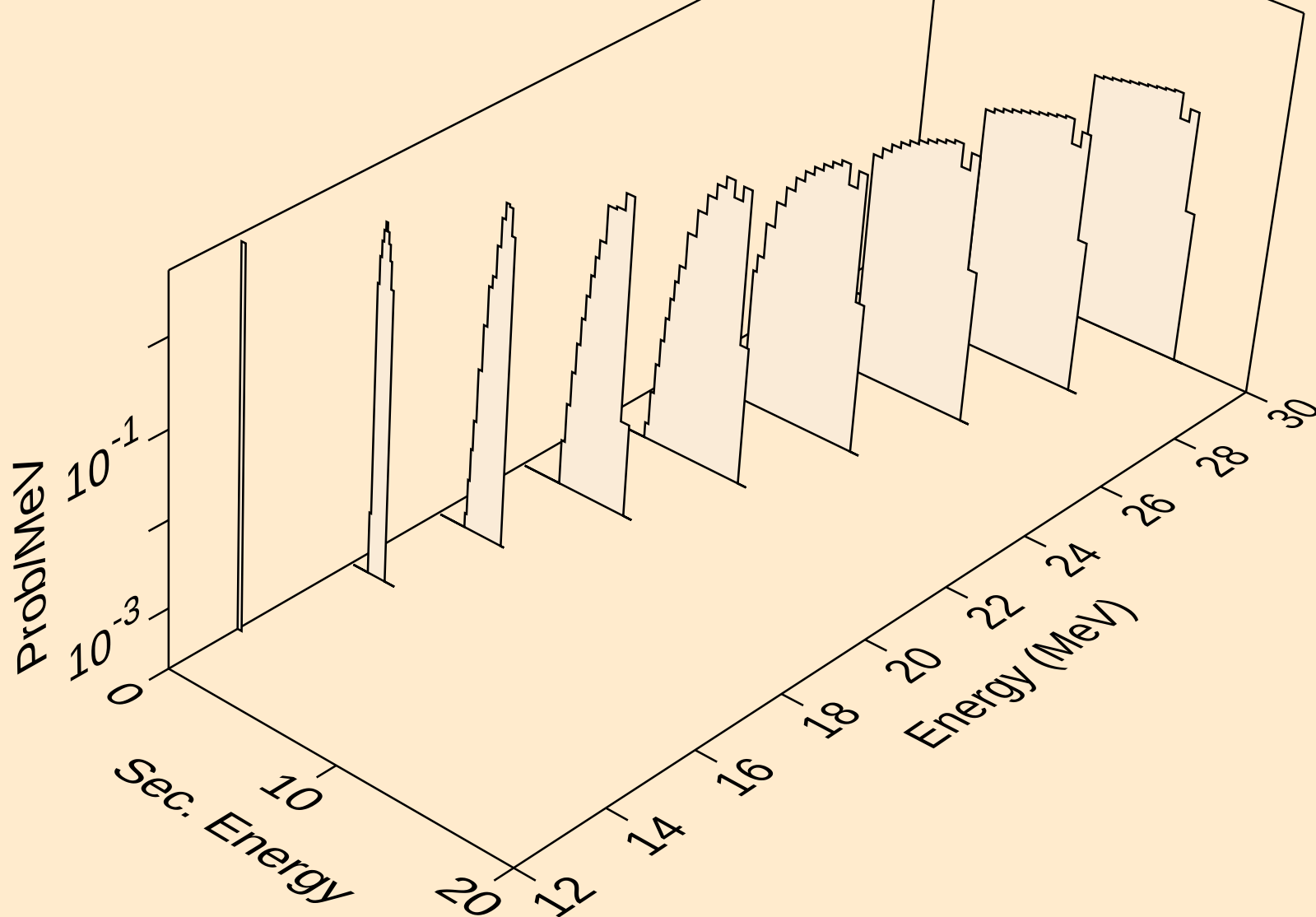
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



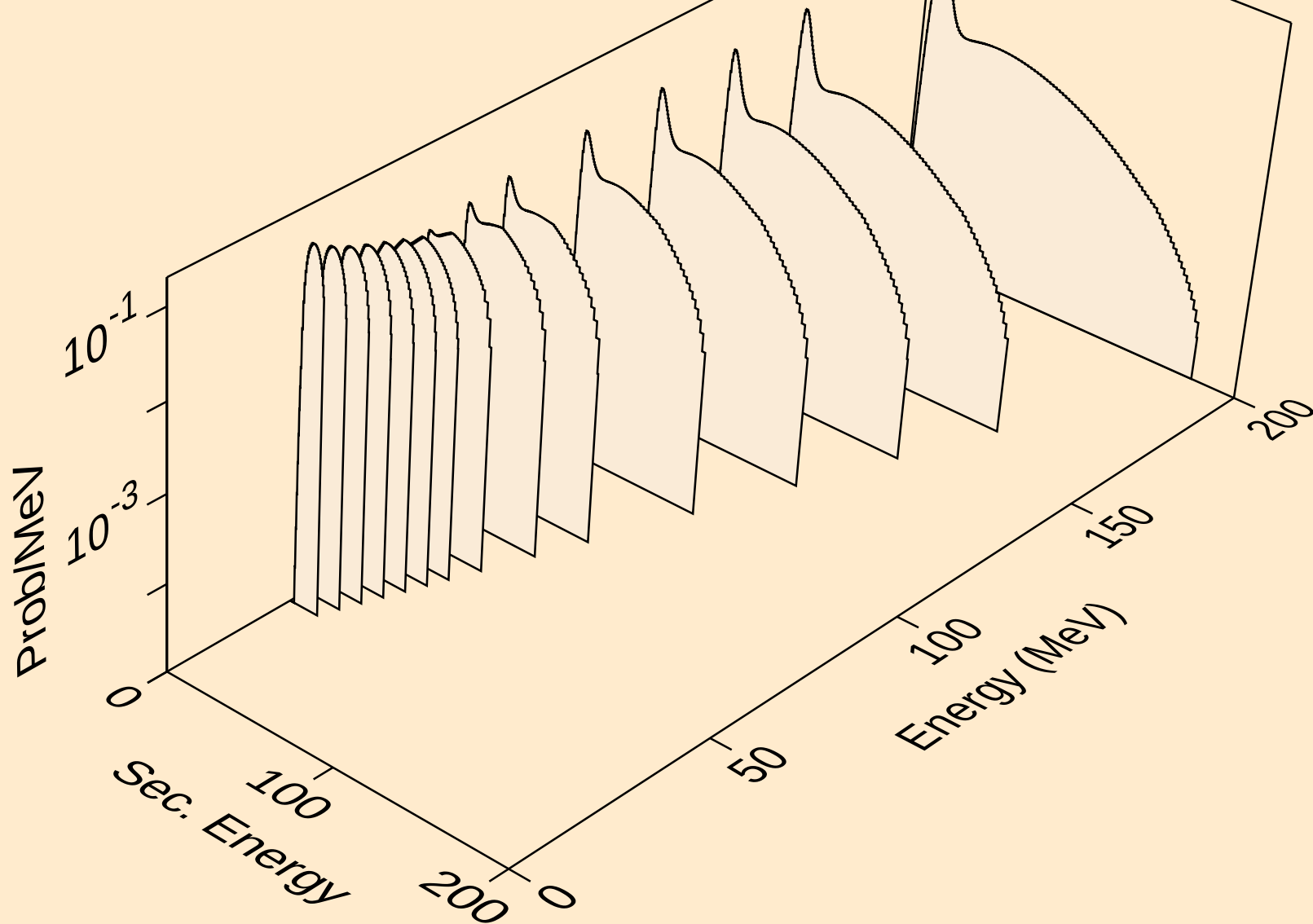
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



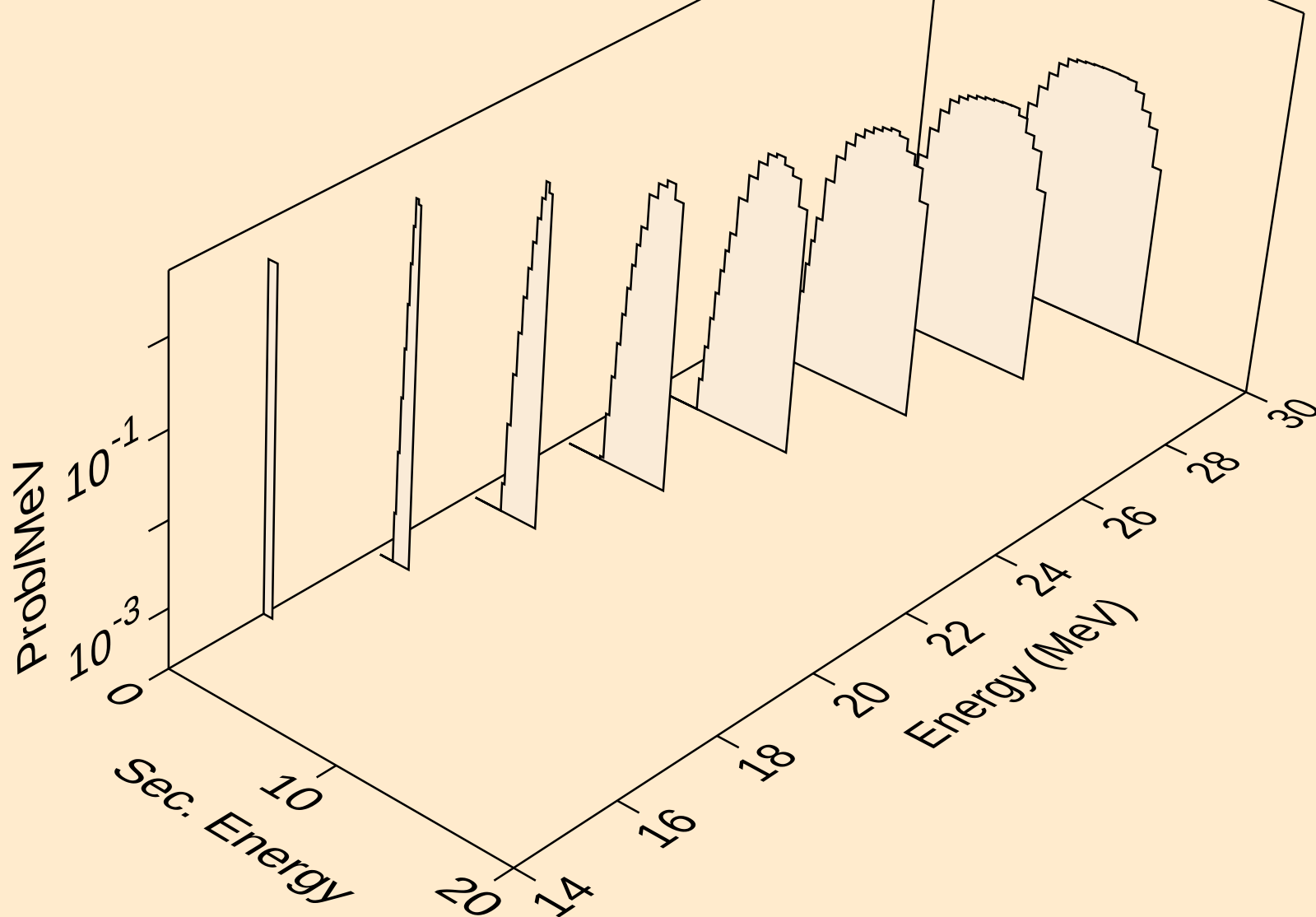
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



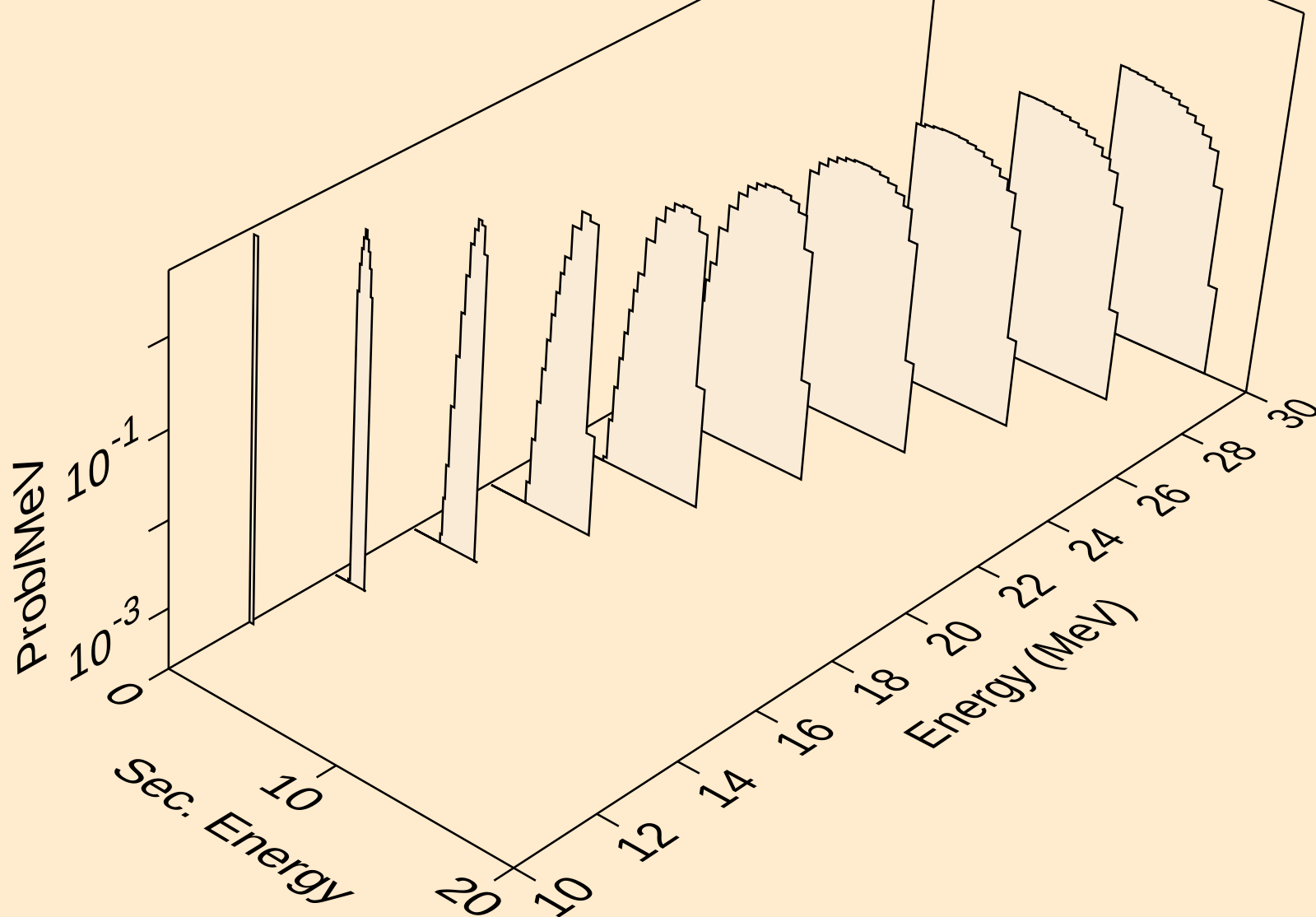
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



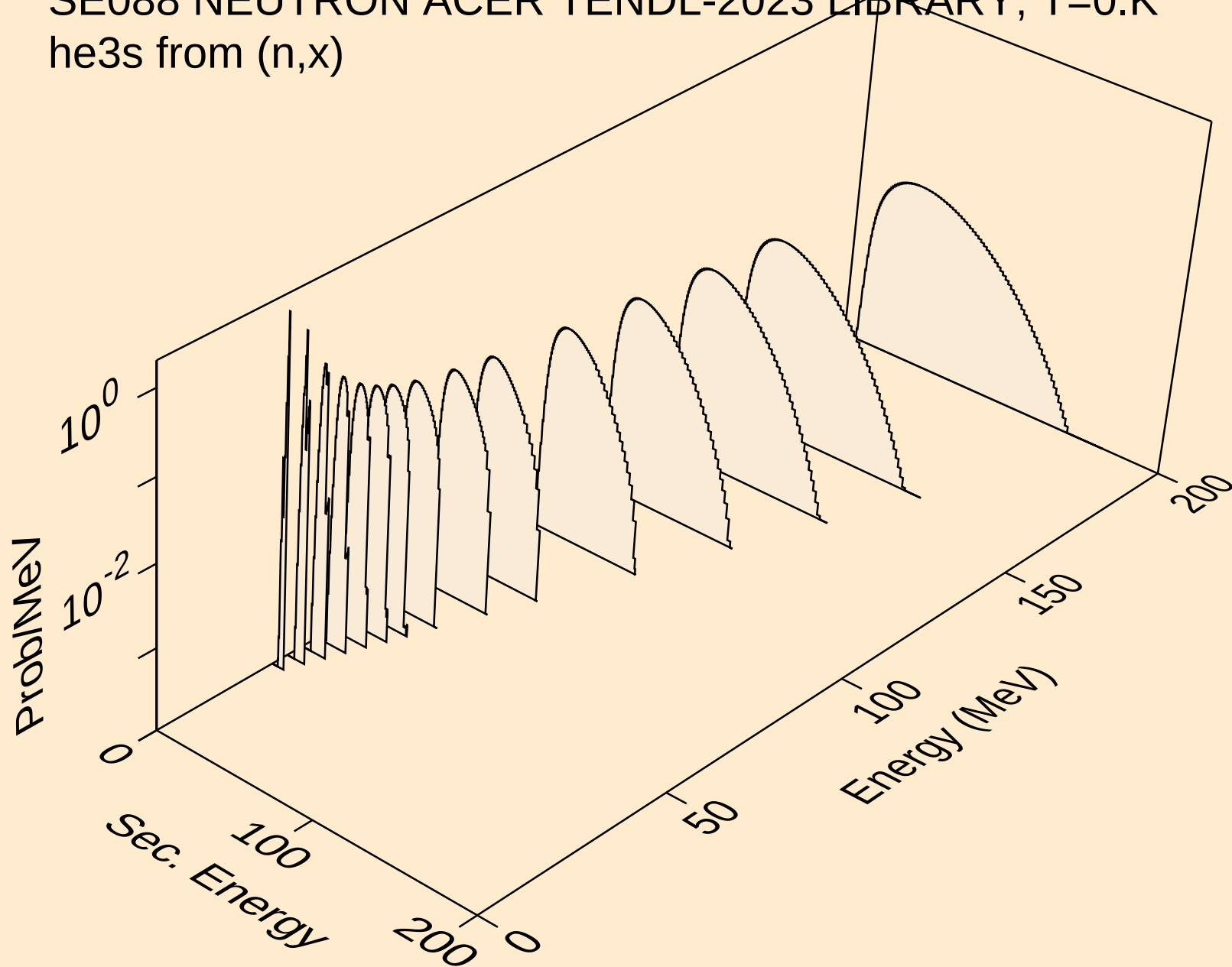
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



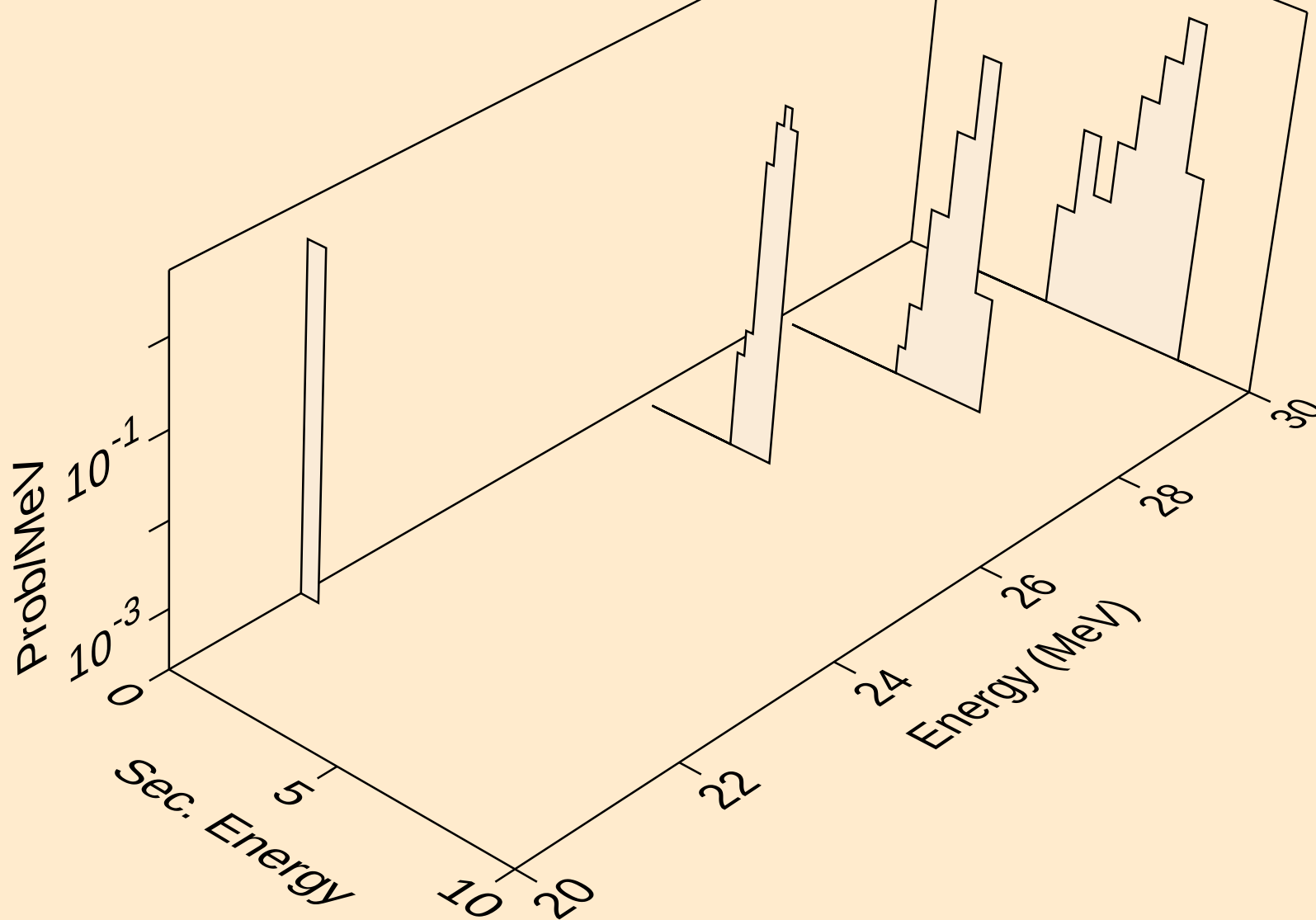
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



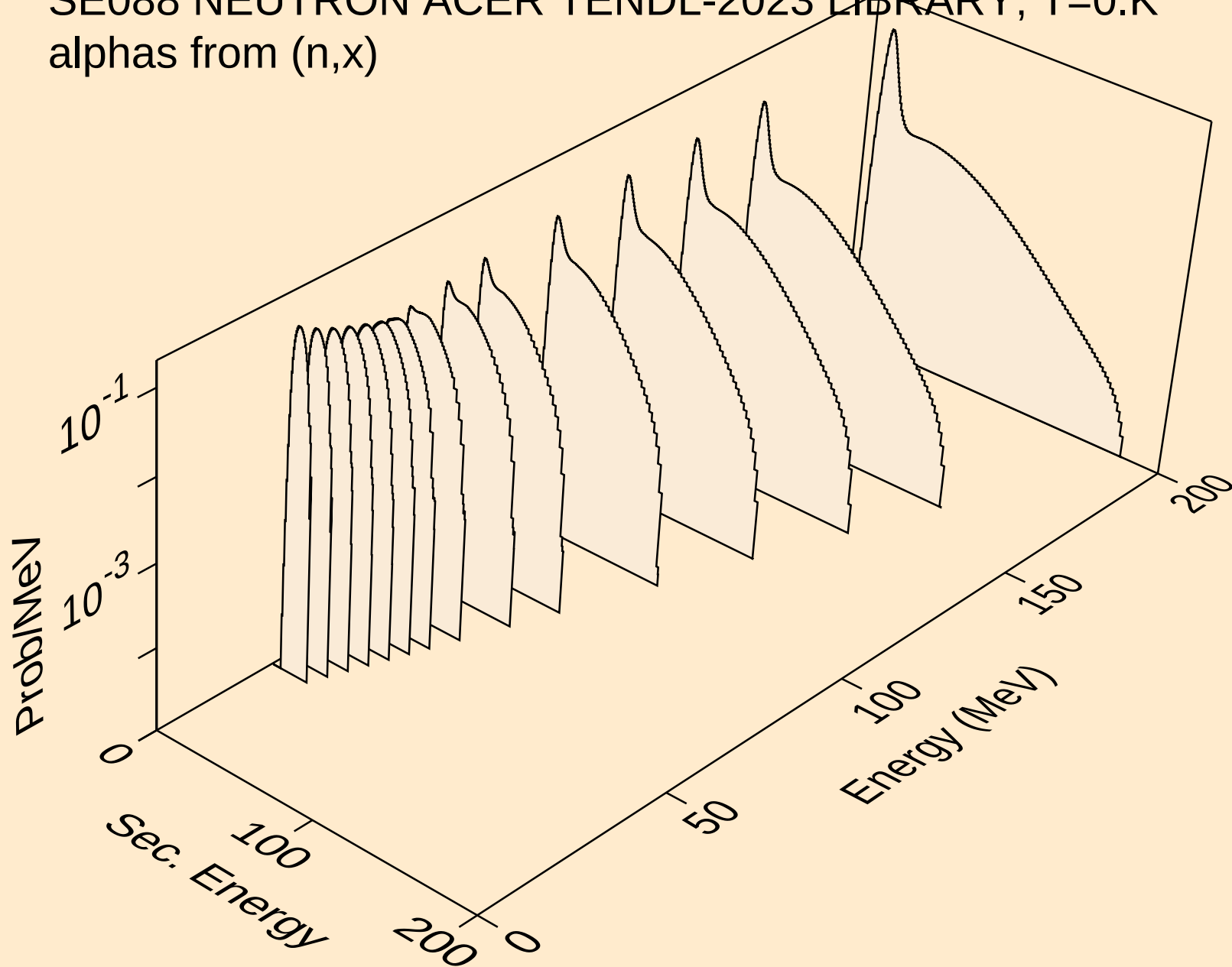
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



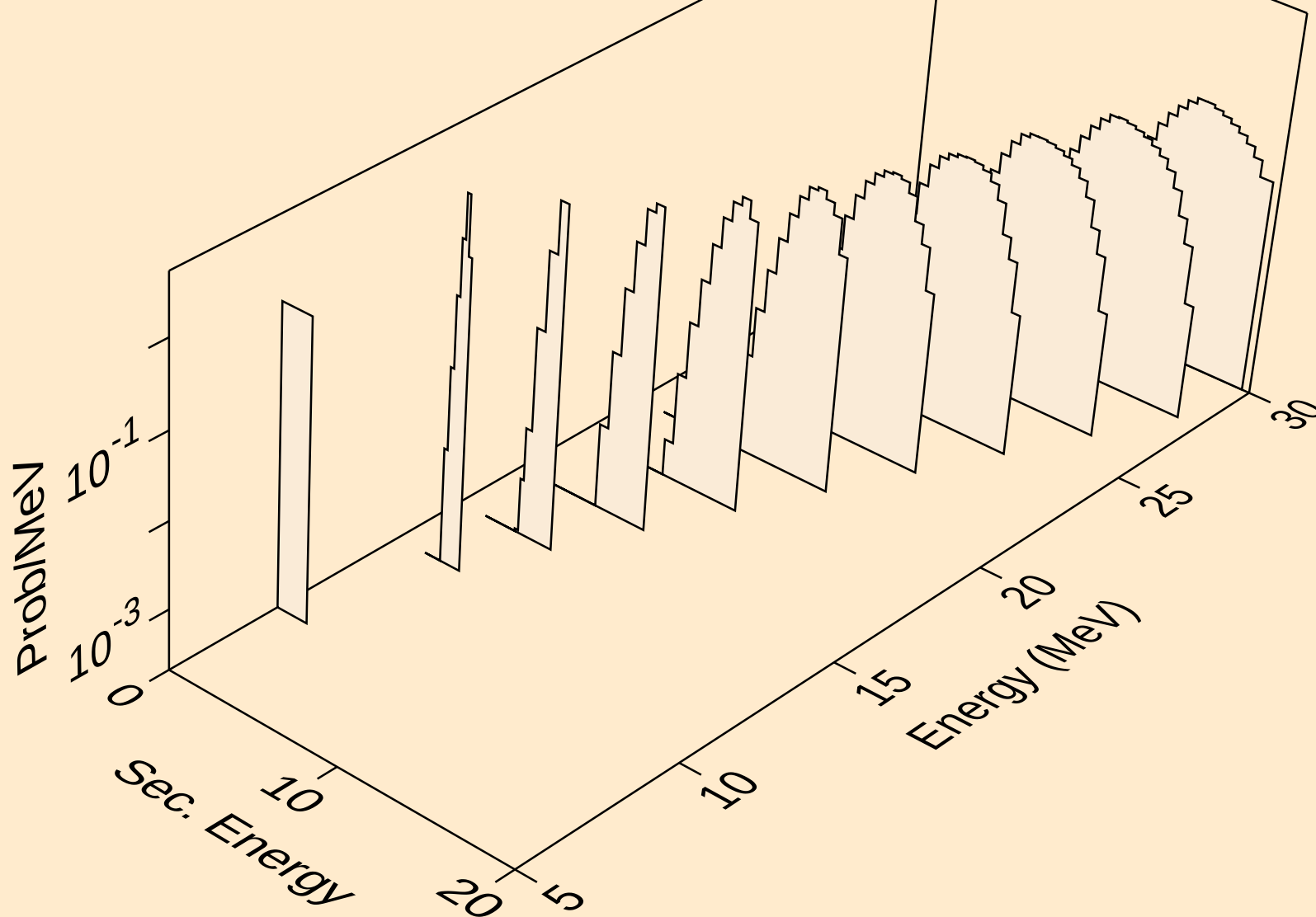
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



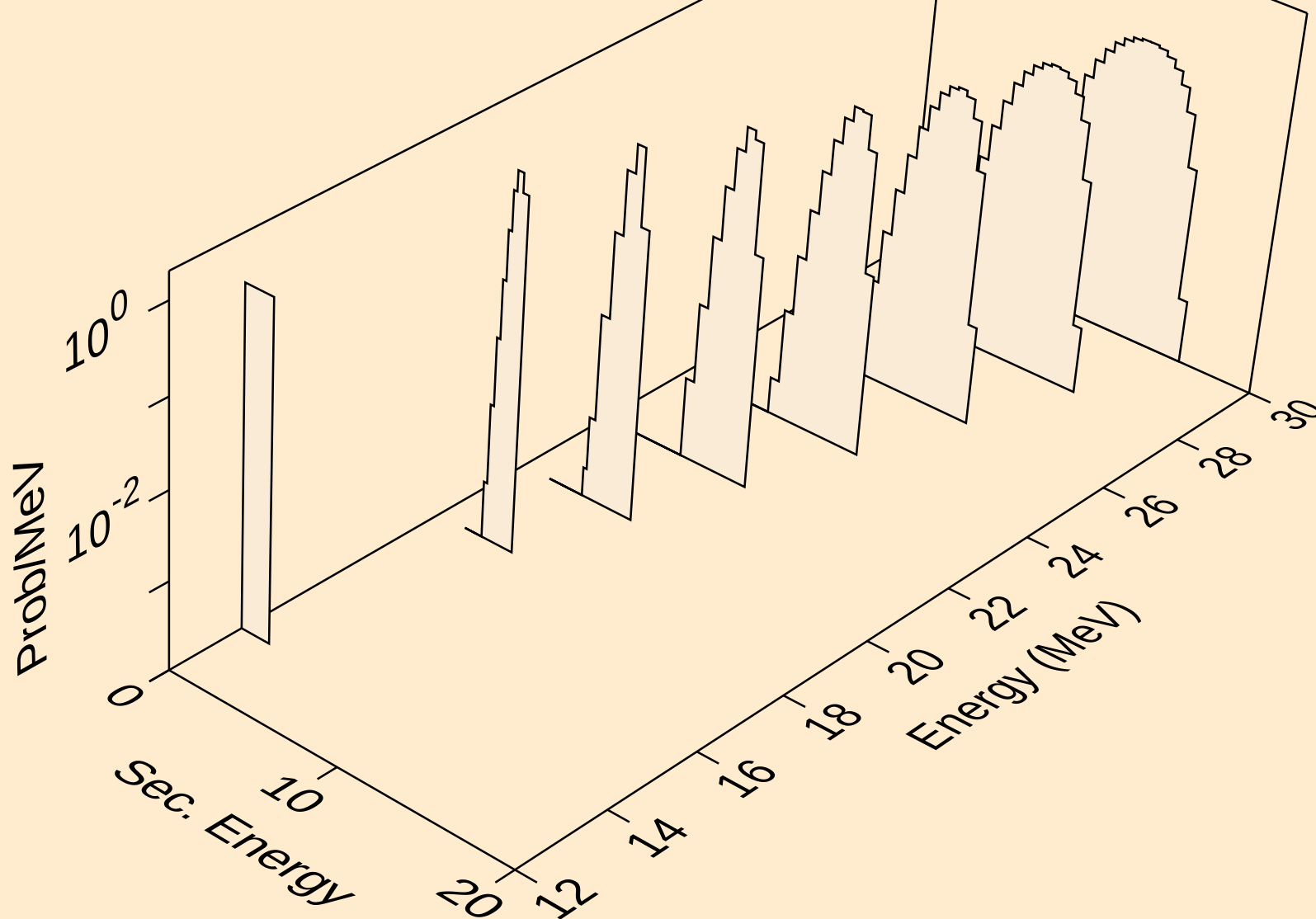
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



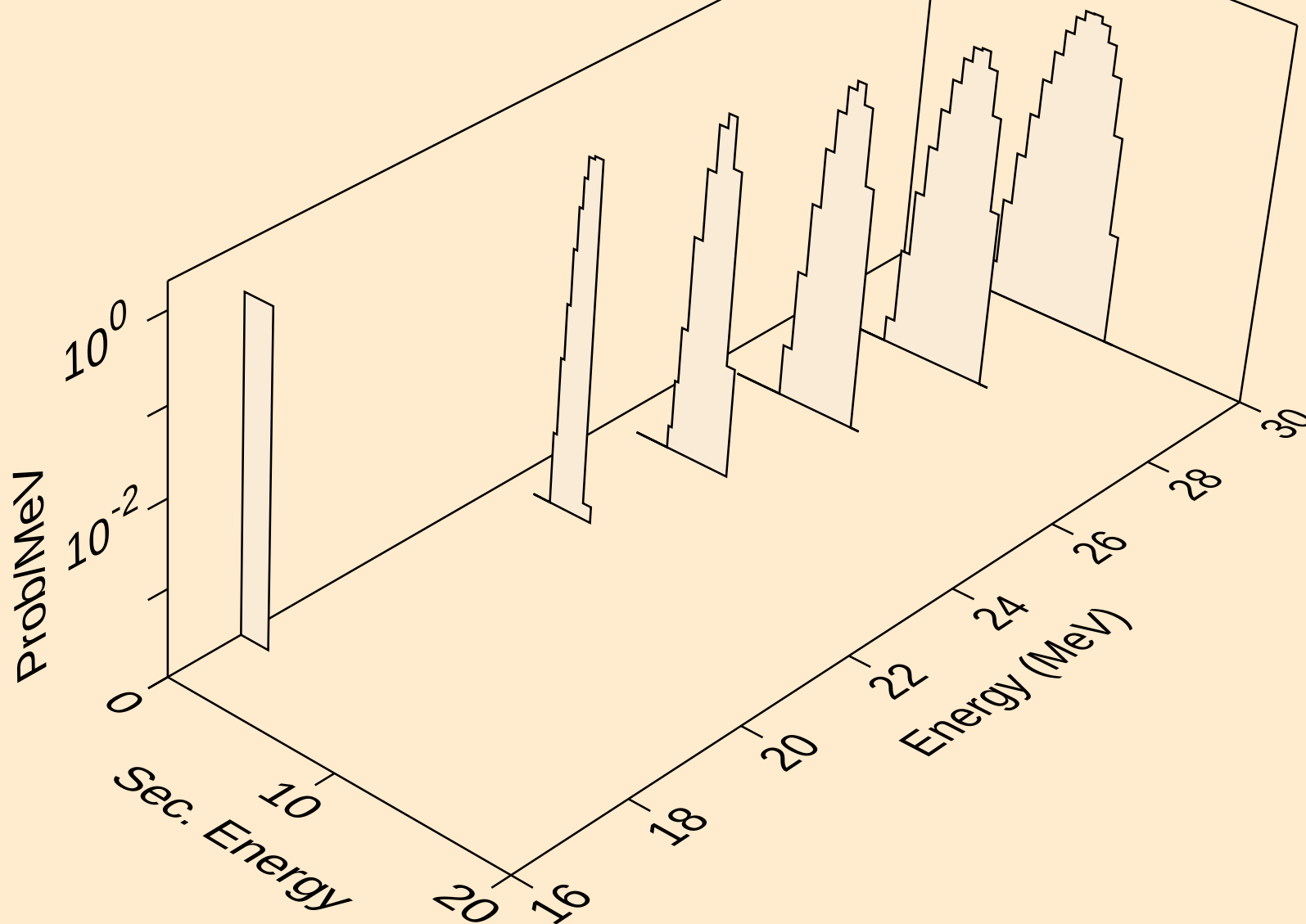
SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



SE088 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

