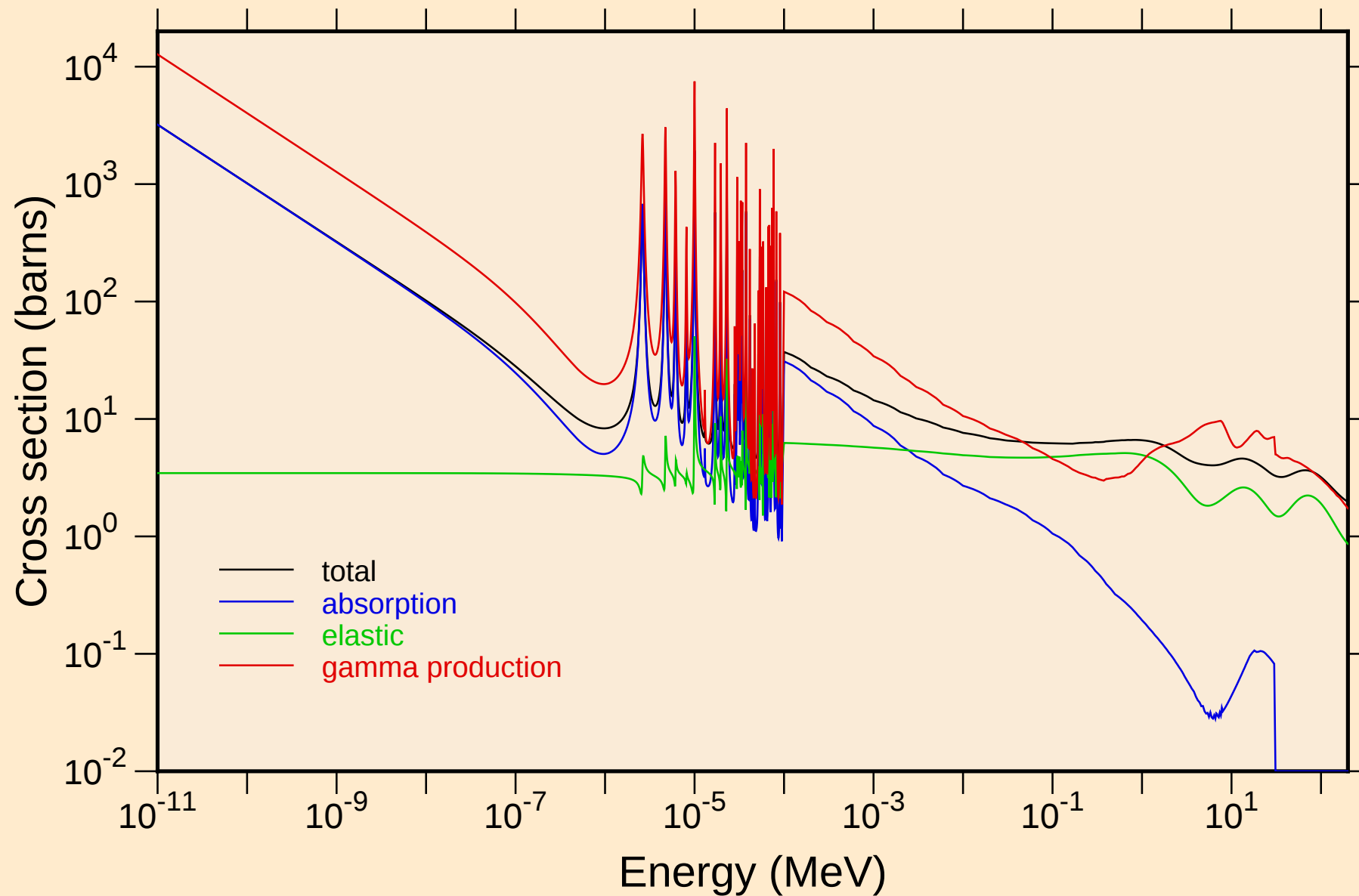
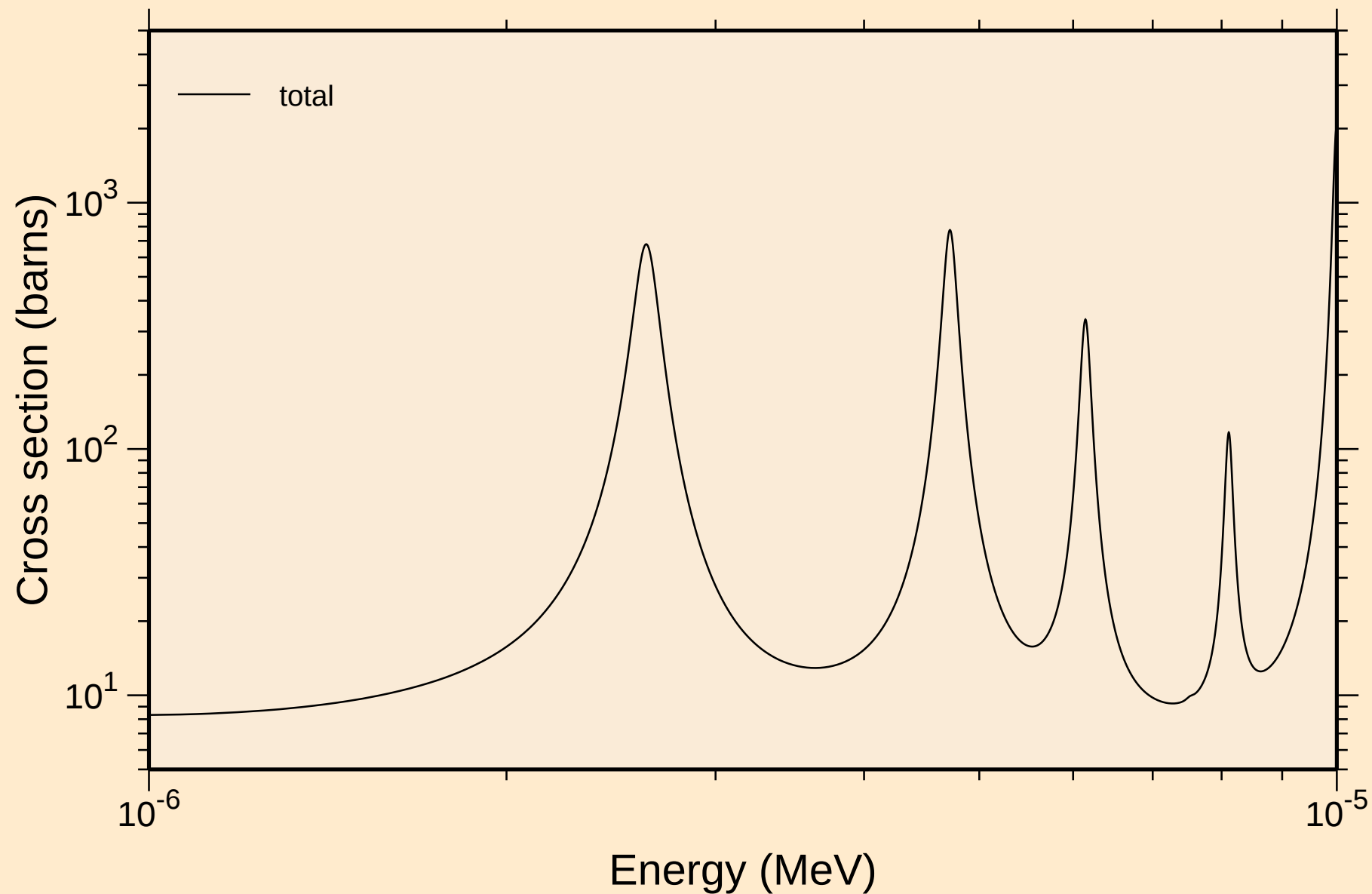


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

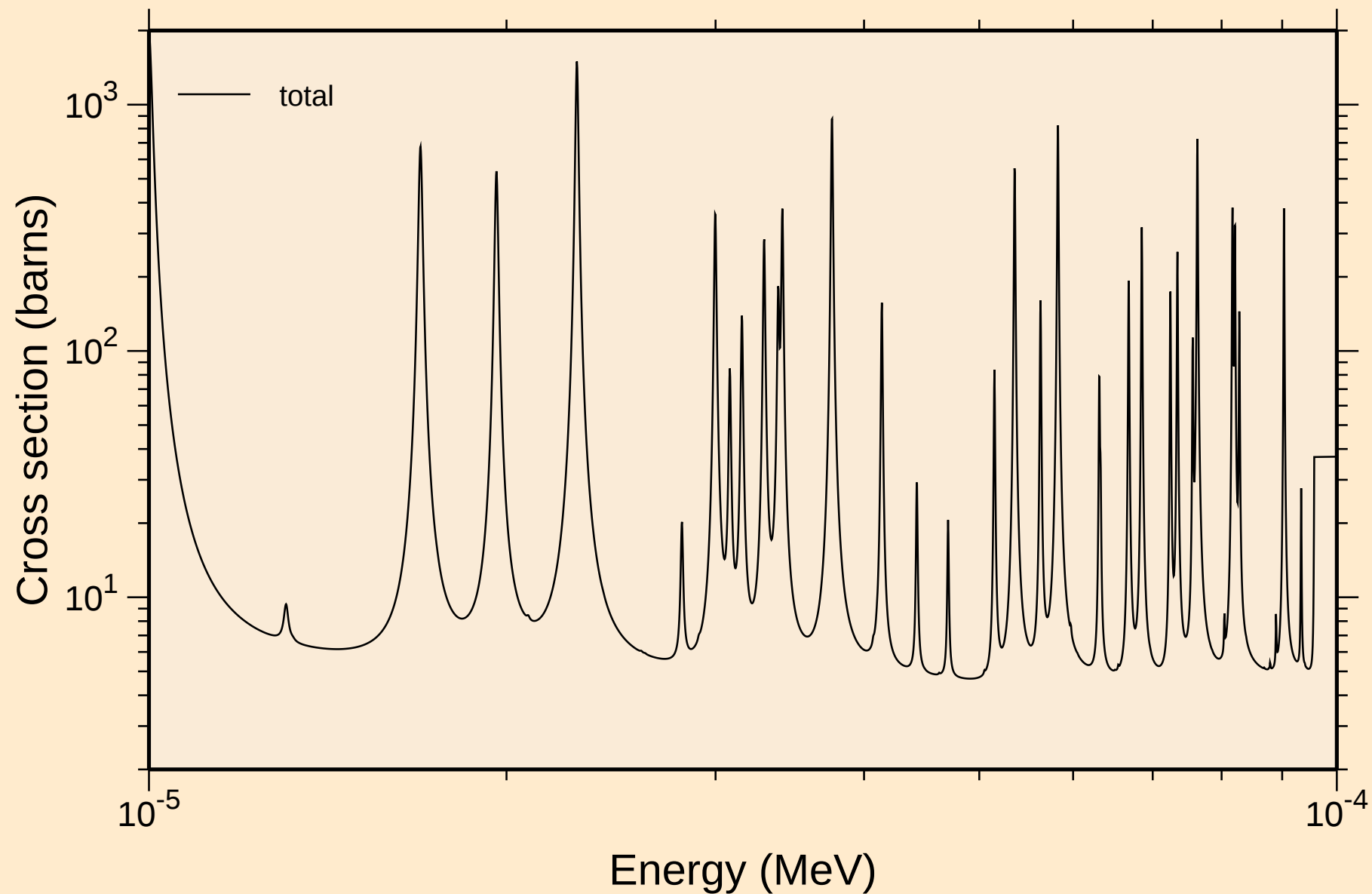
Principal cross sections



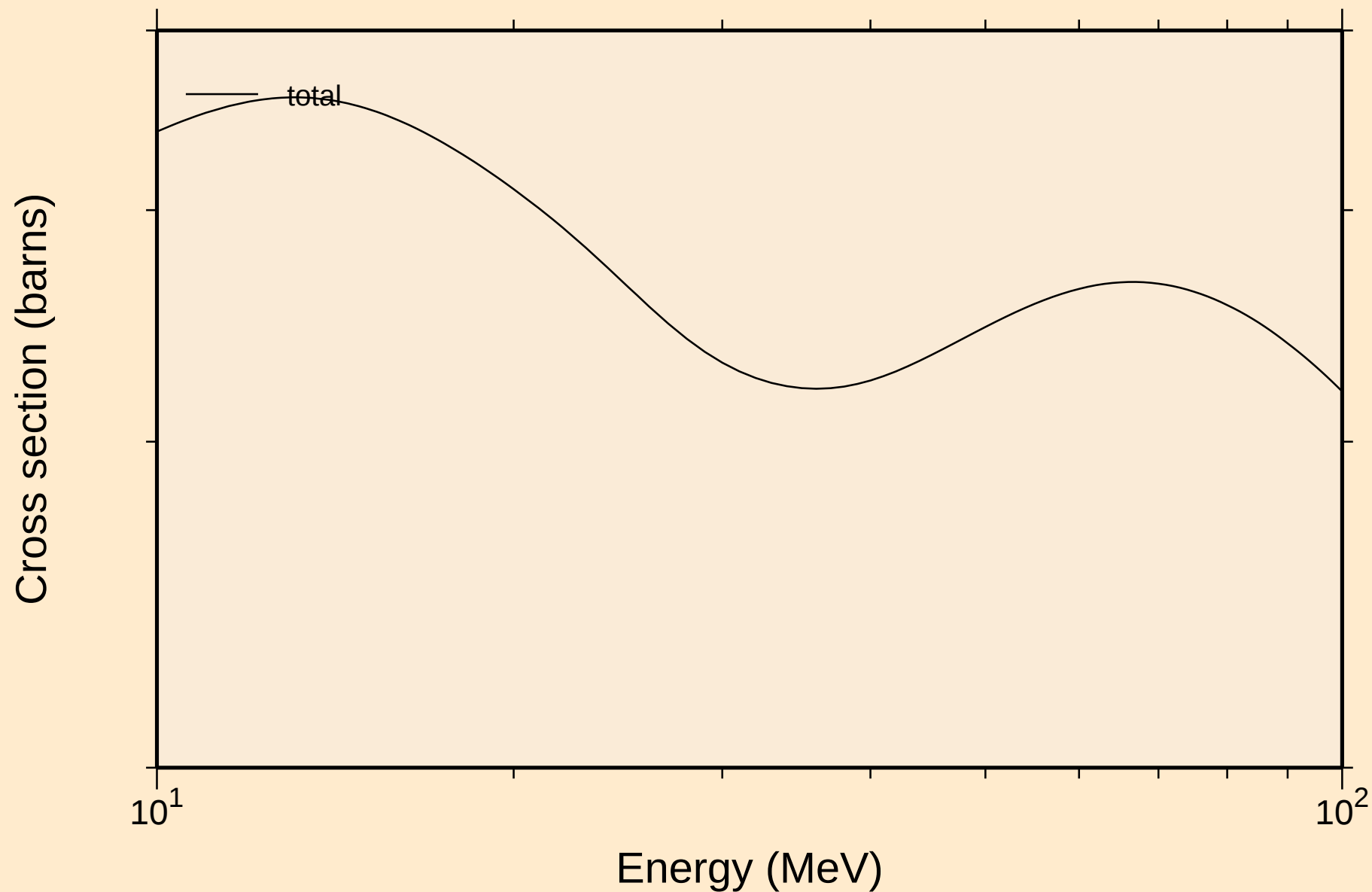
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



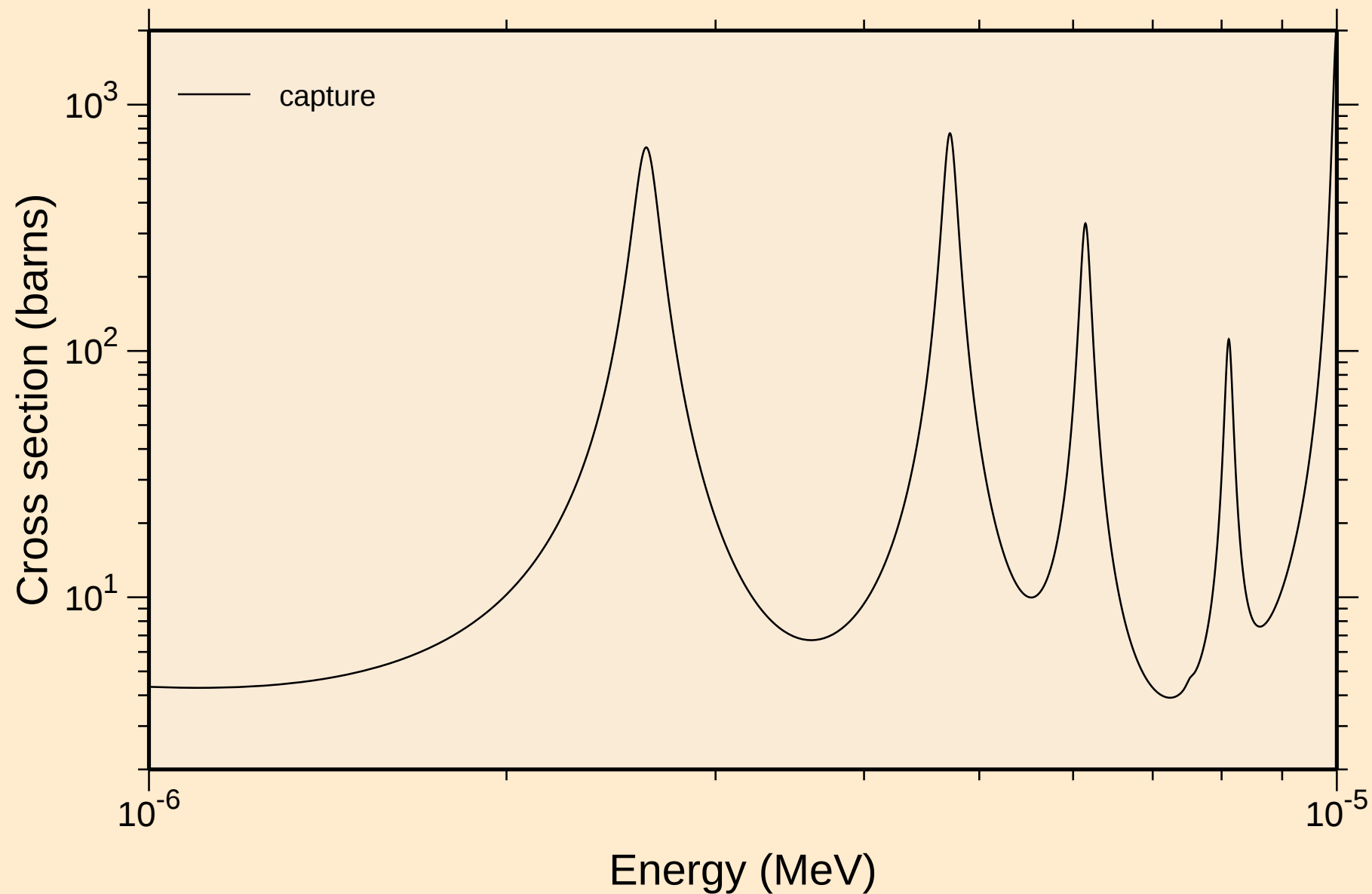
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



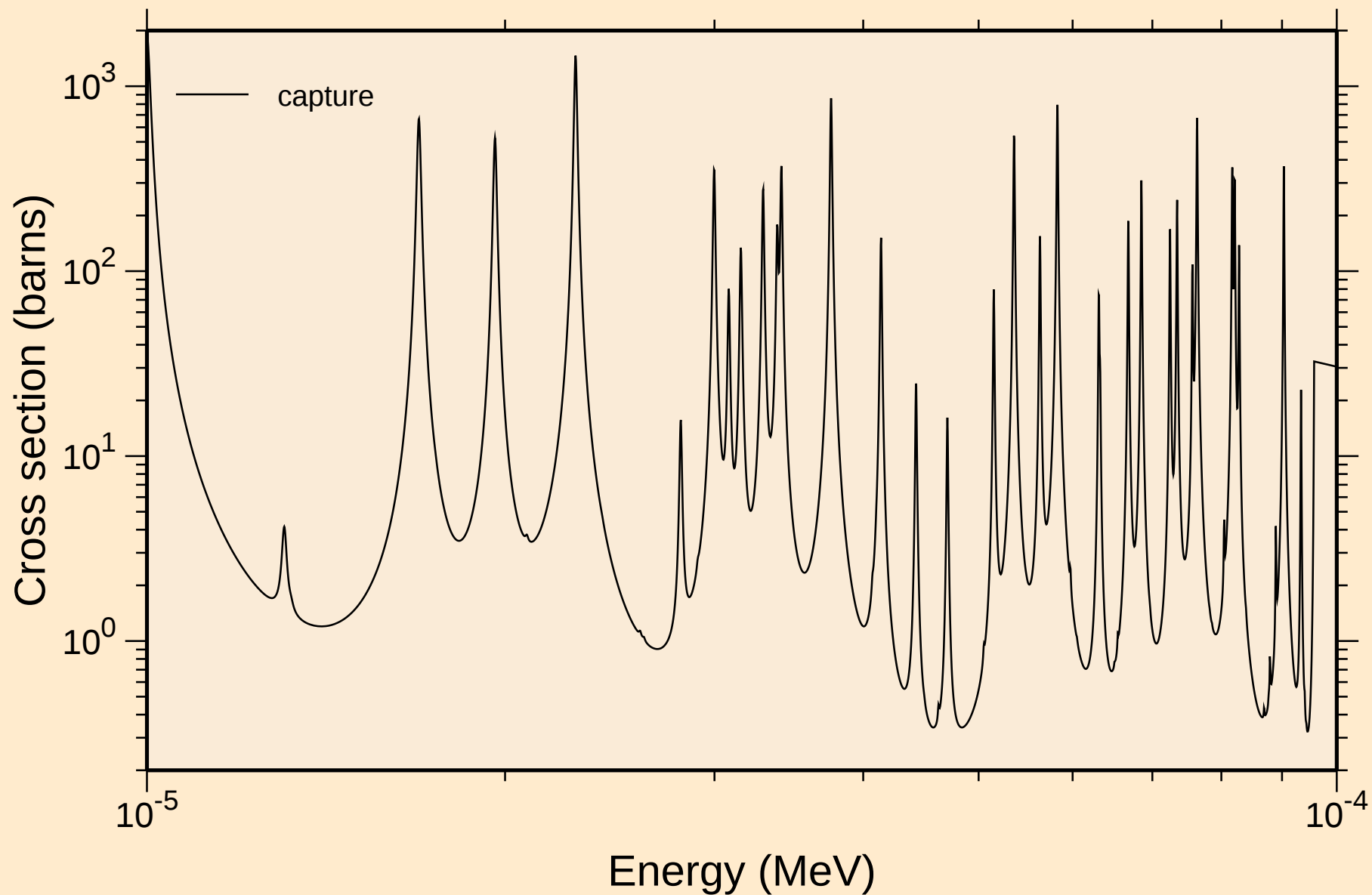
S $\bar{B}$ 118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



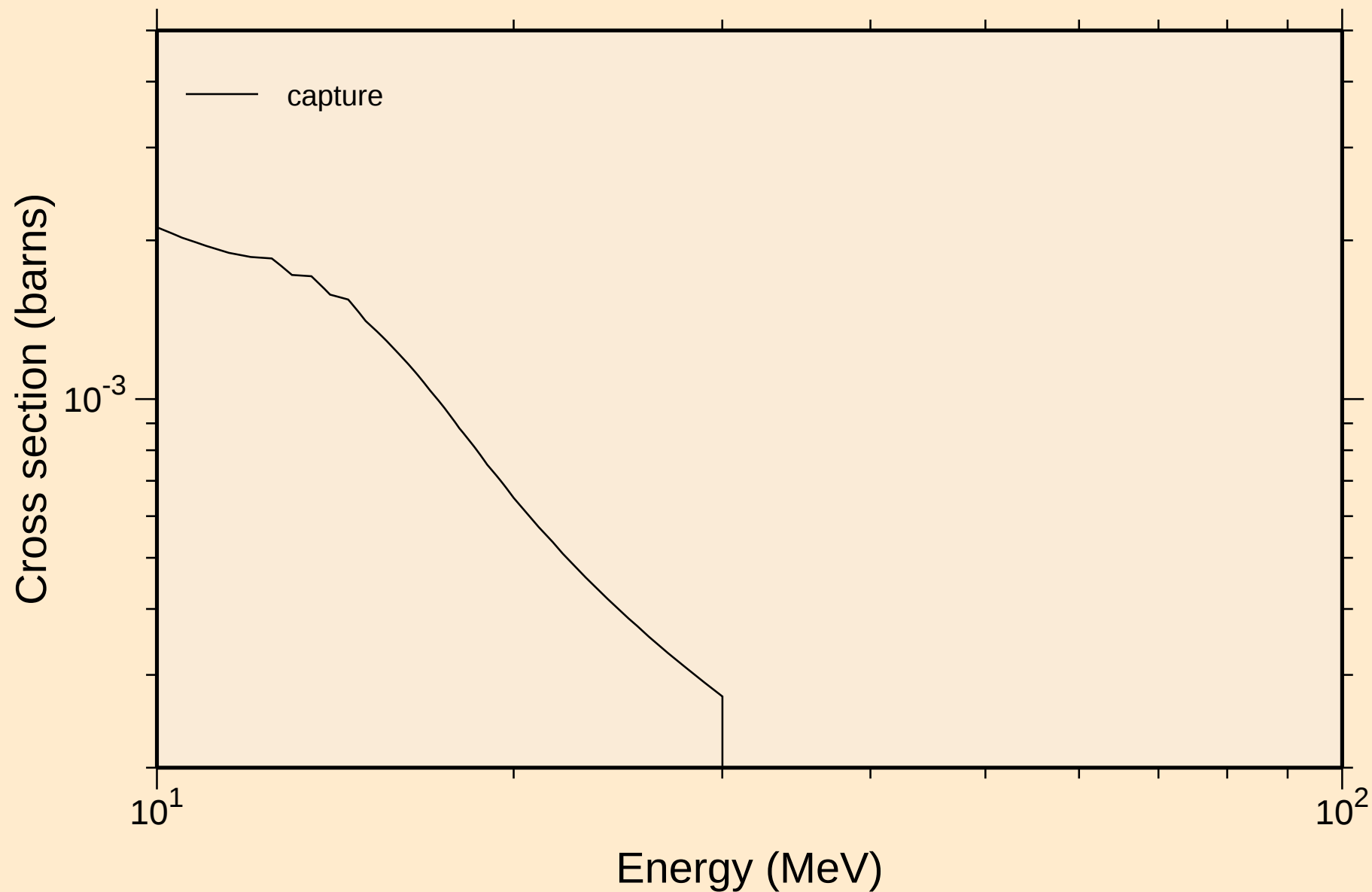
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

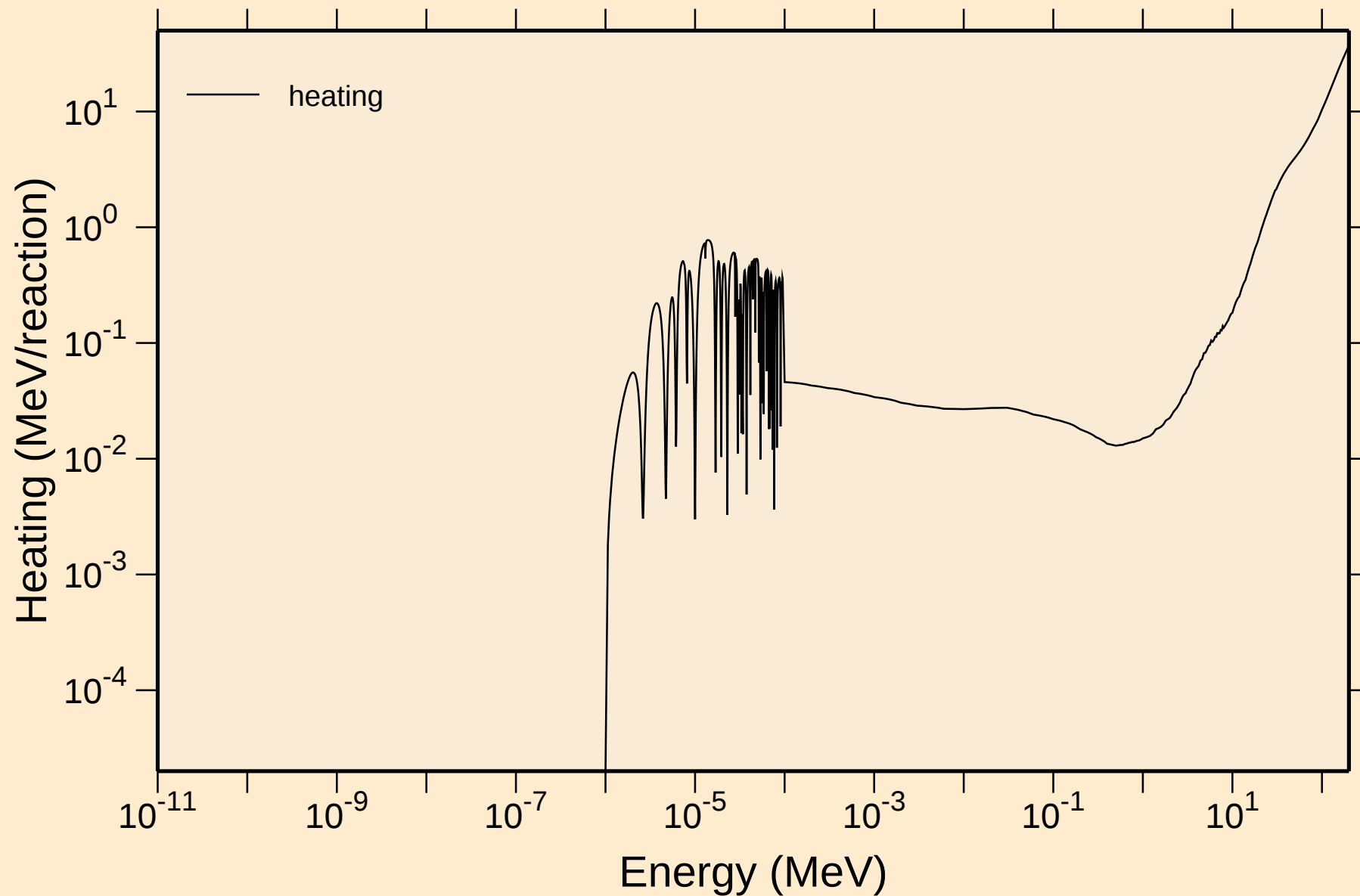


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



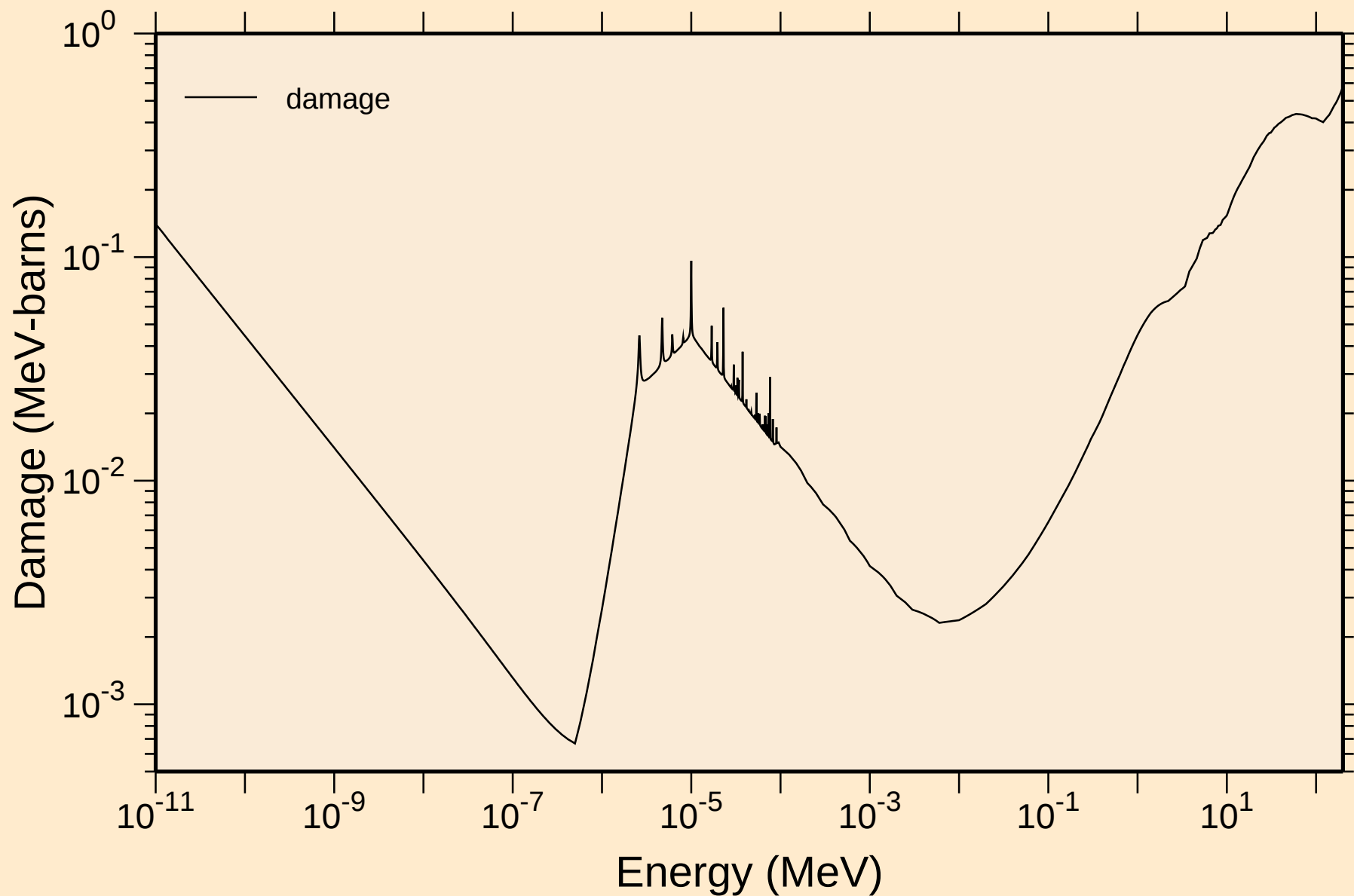
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

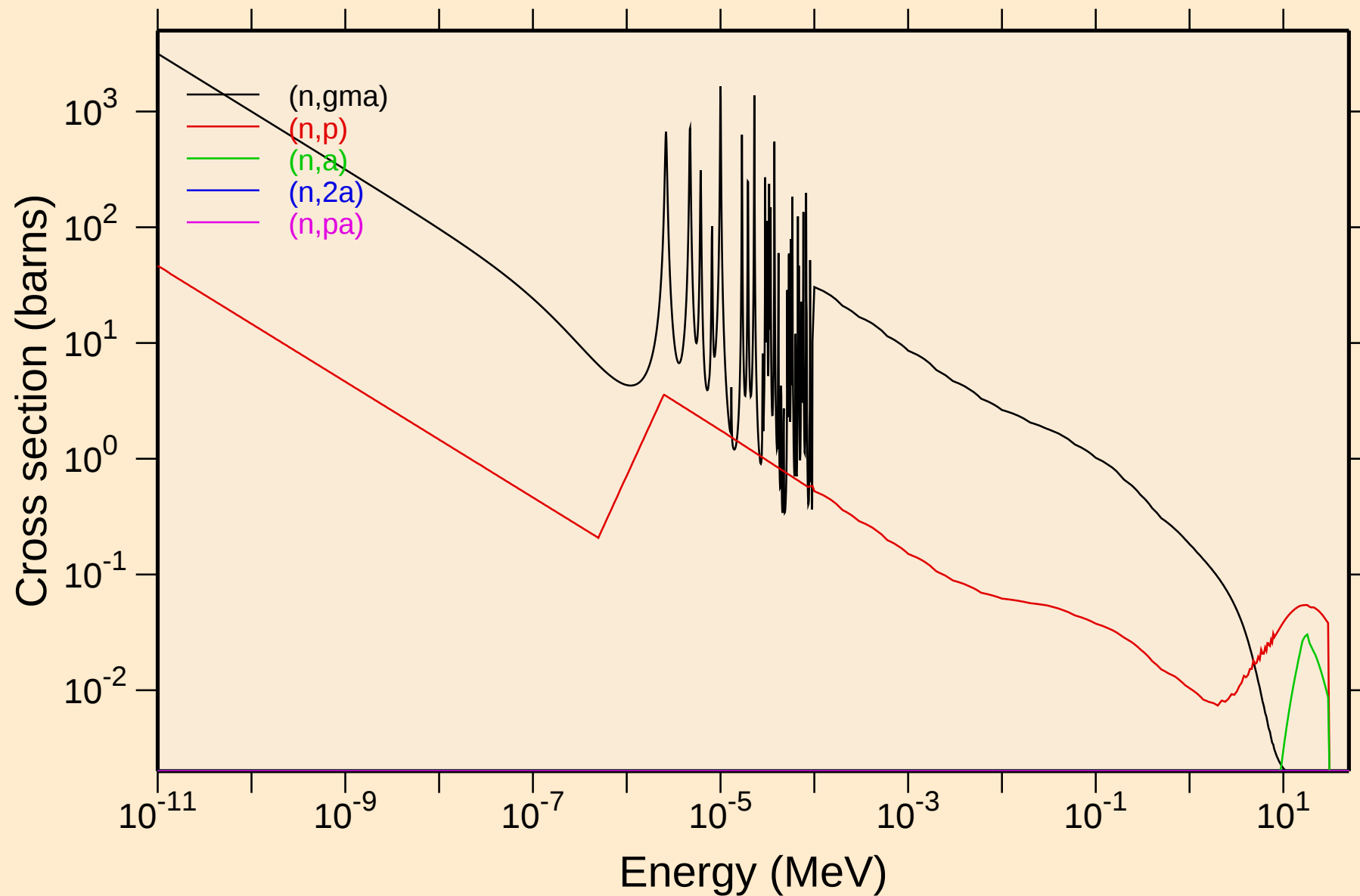


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

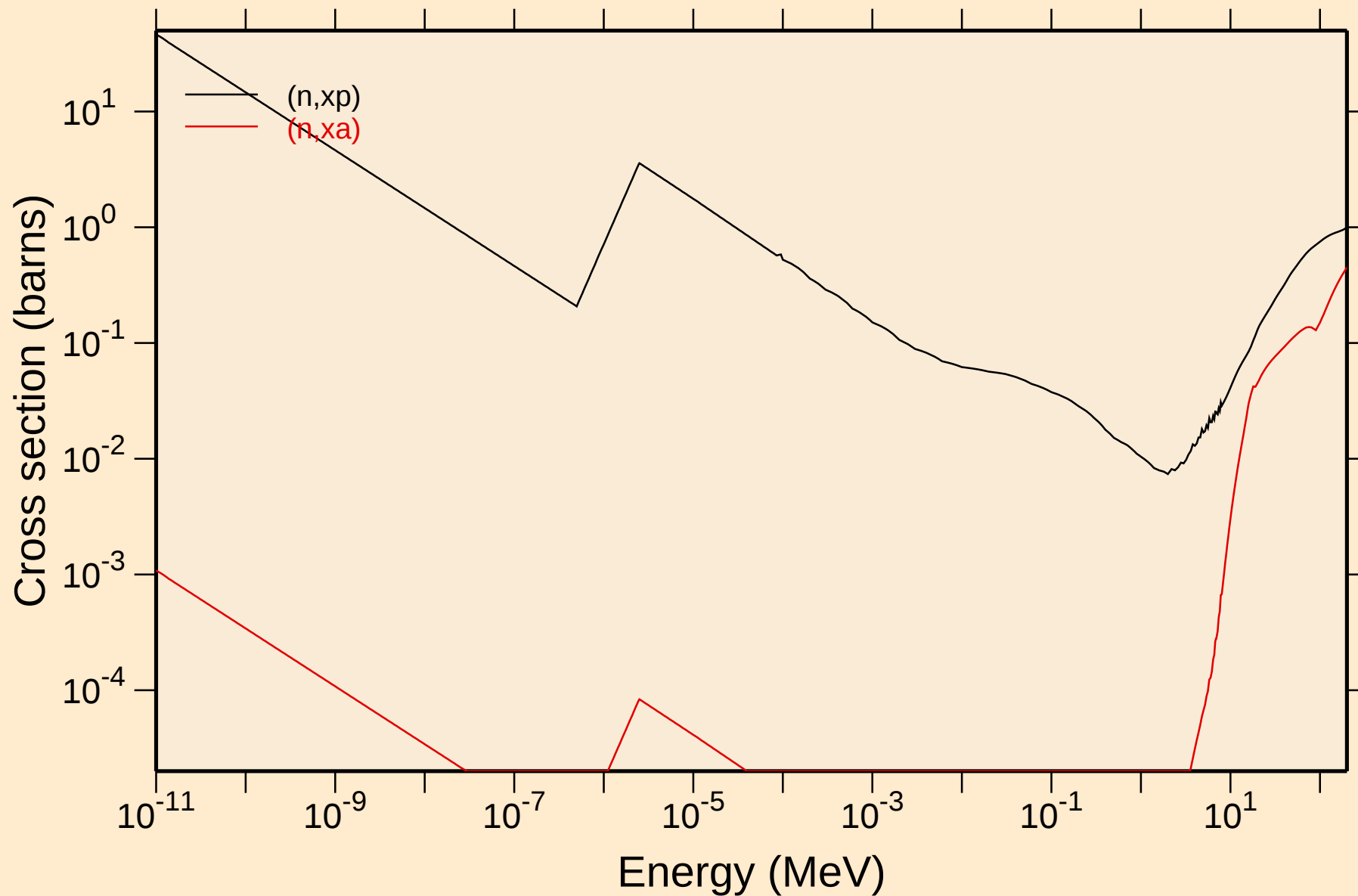
Damage



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

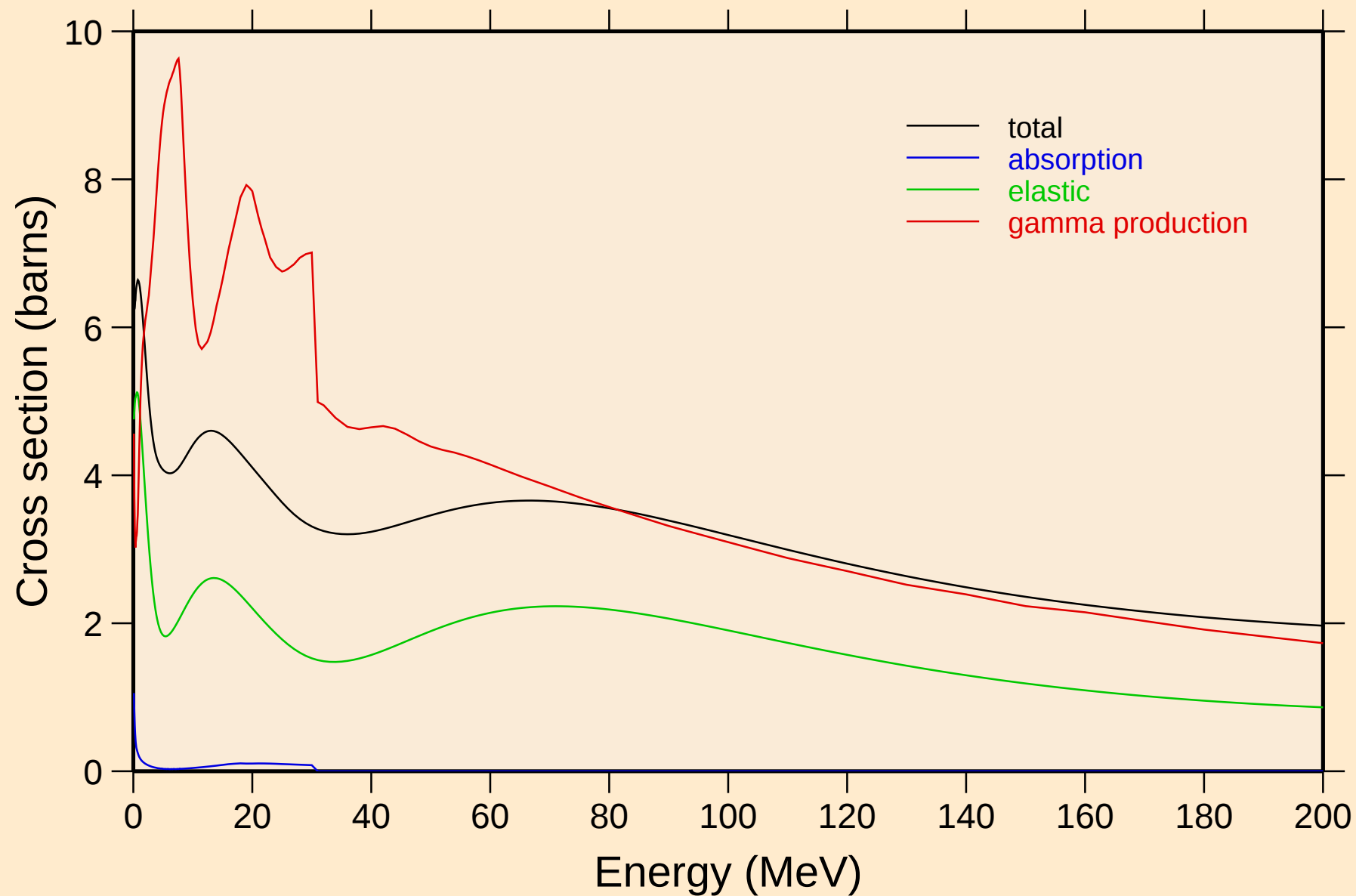


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



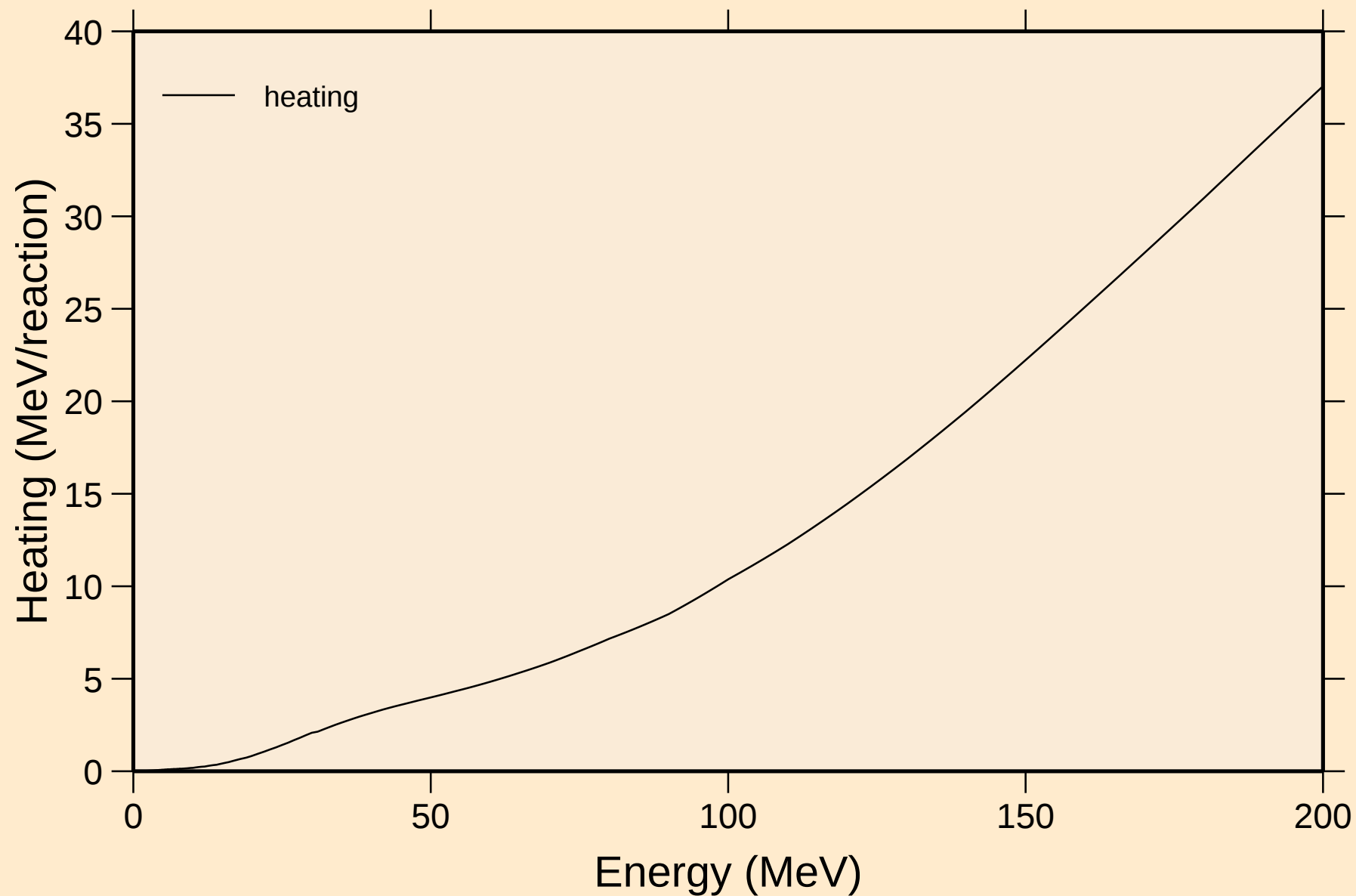
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



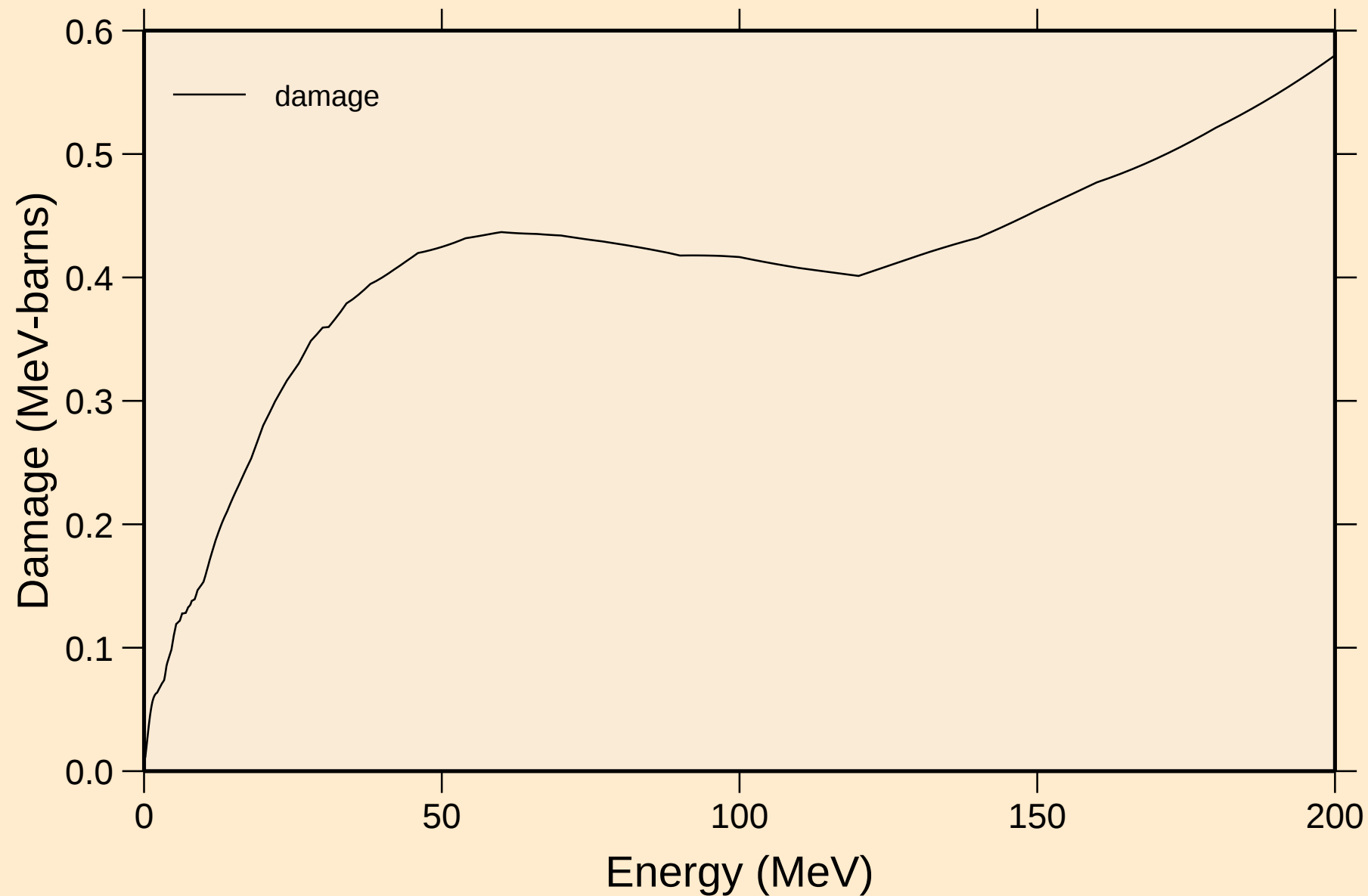
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

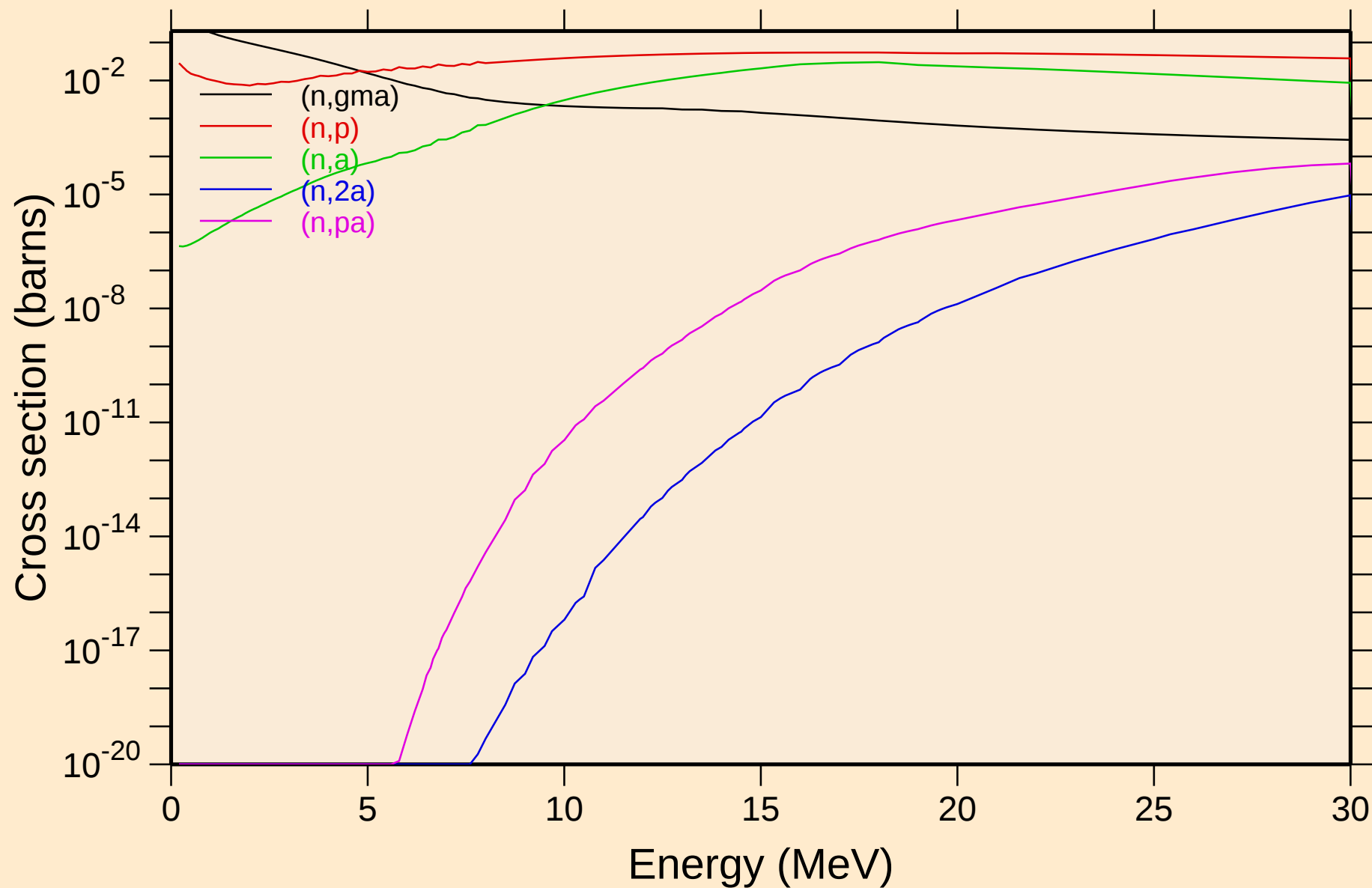


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

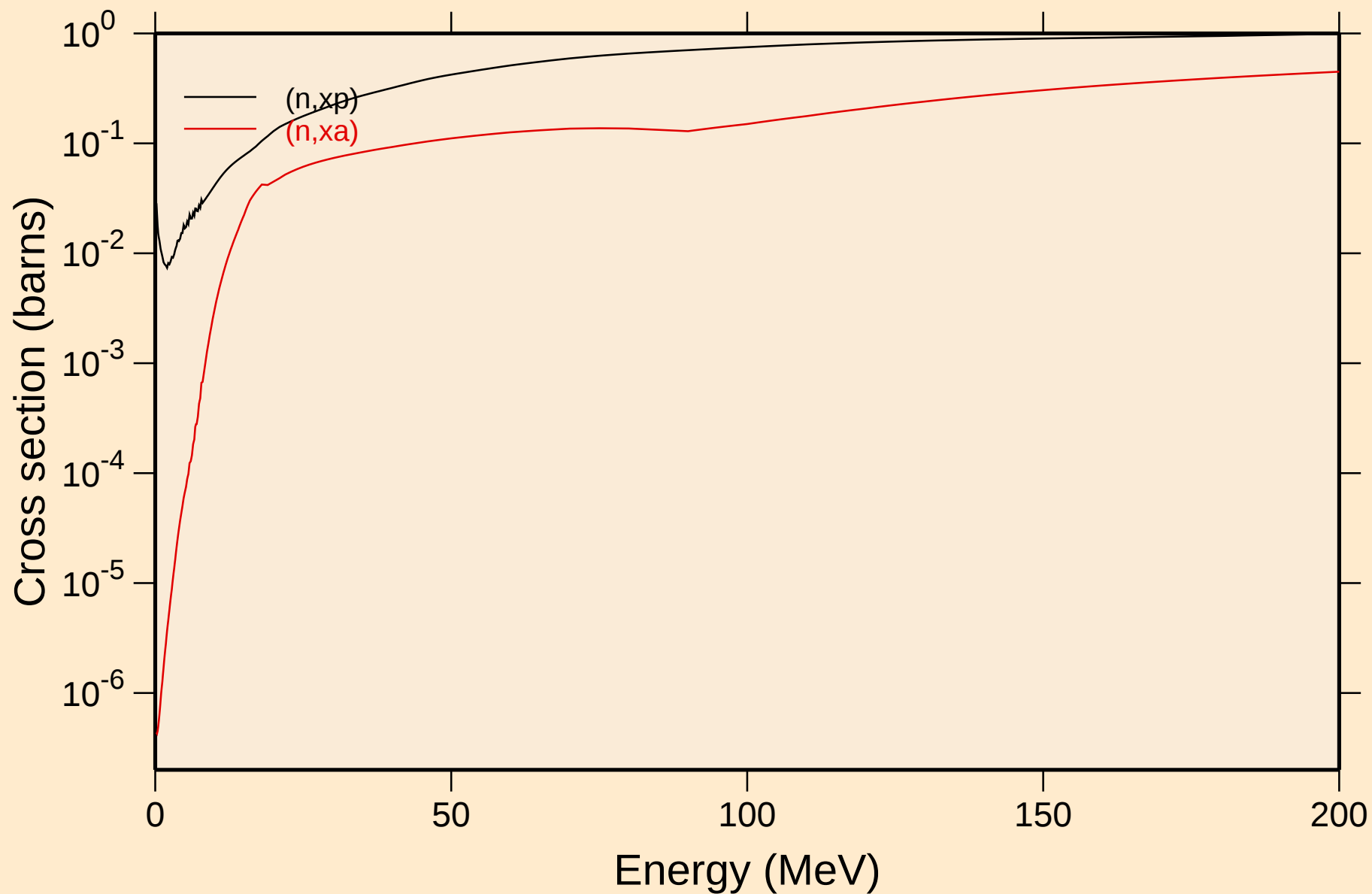


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



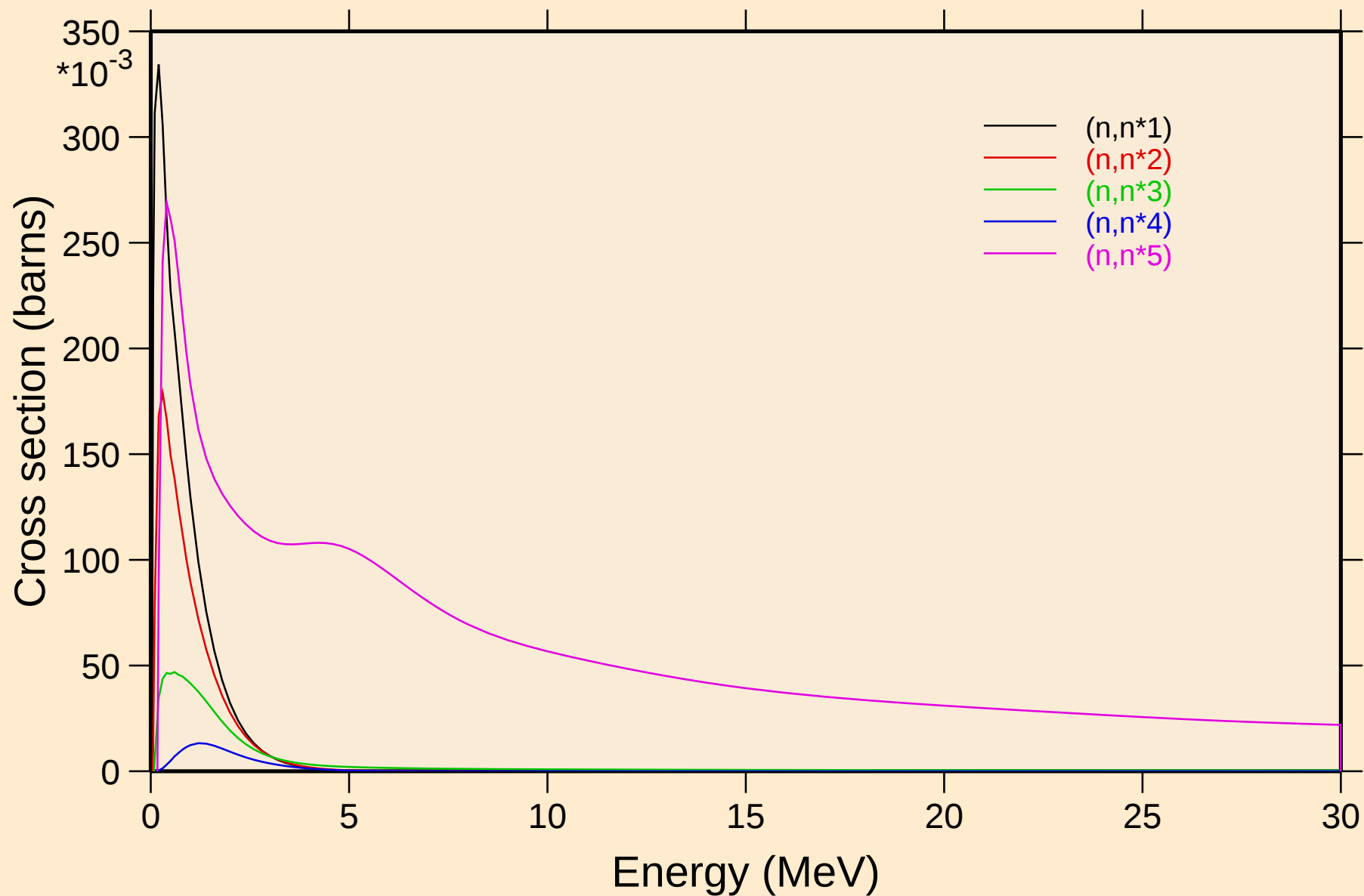
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



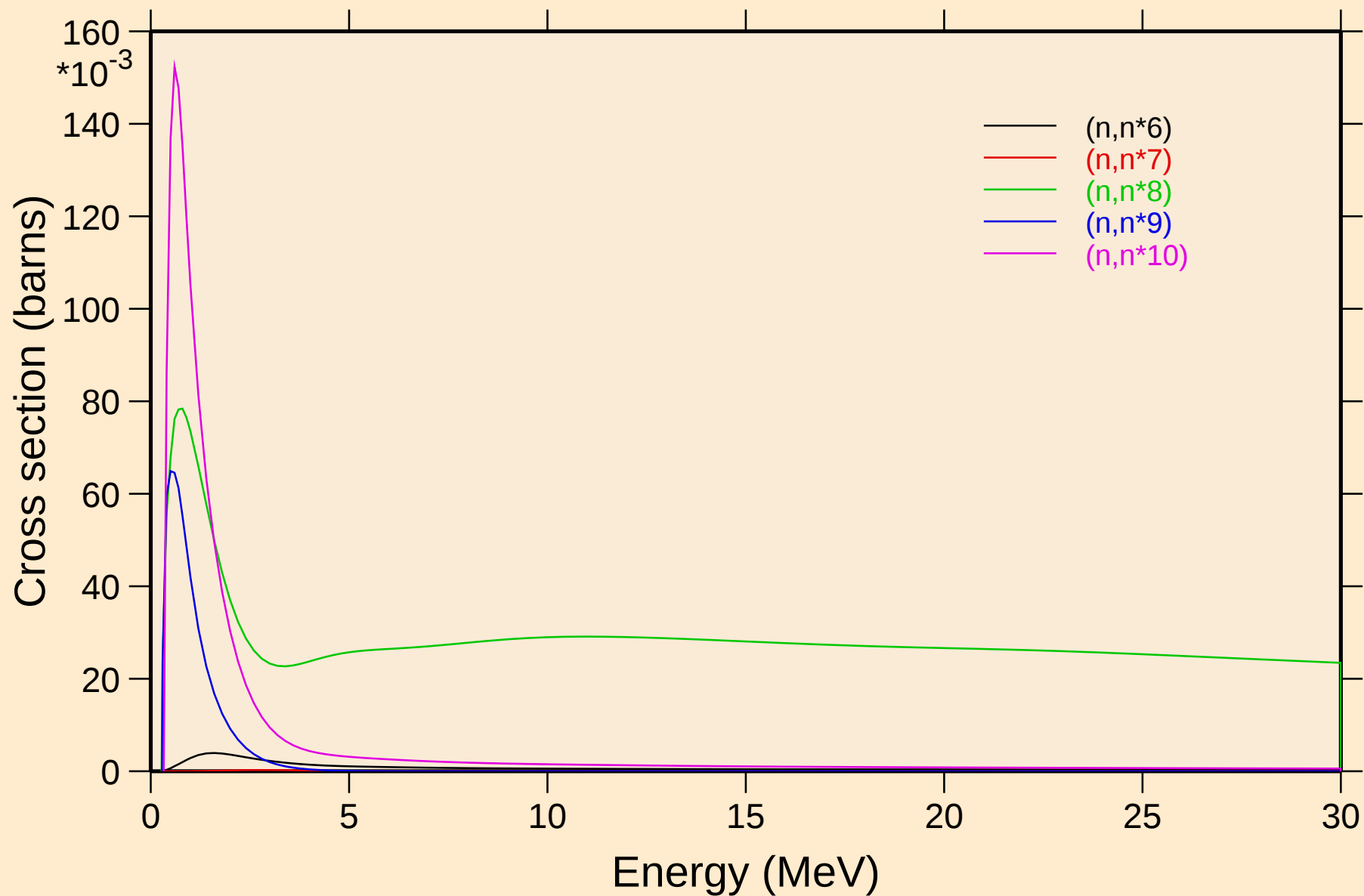
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



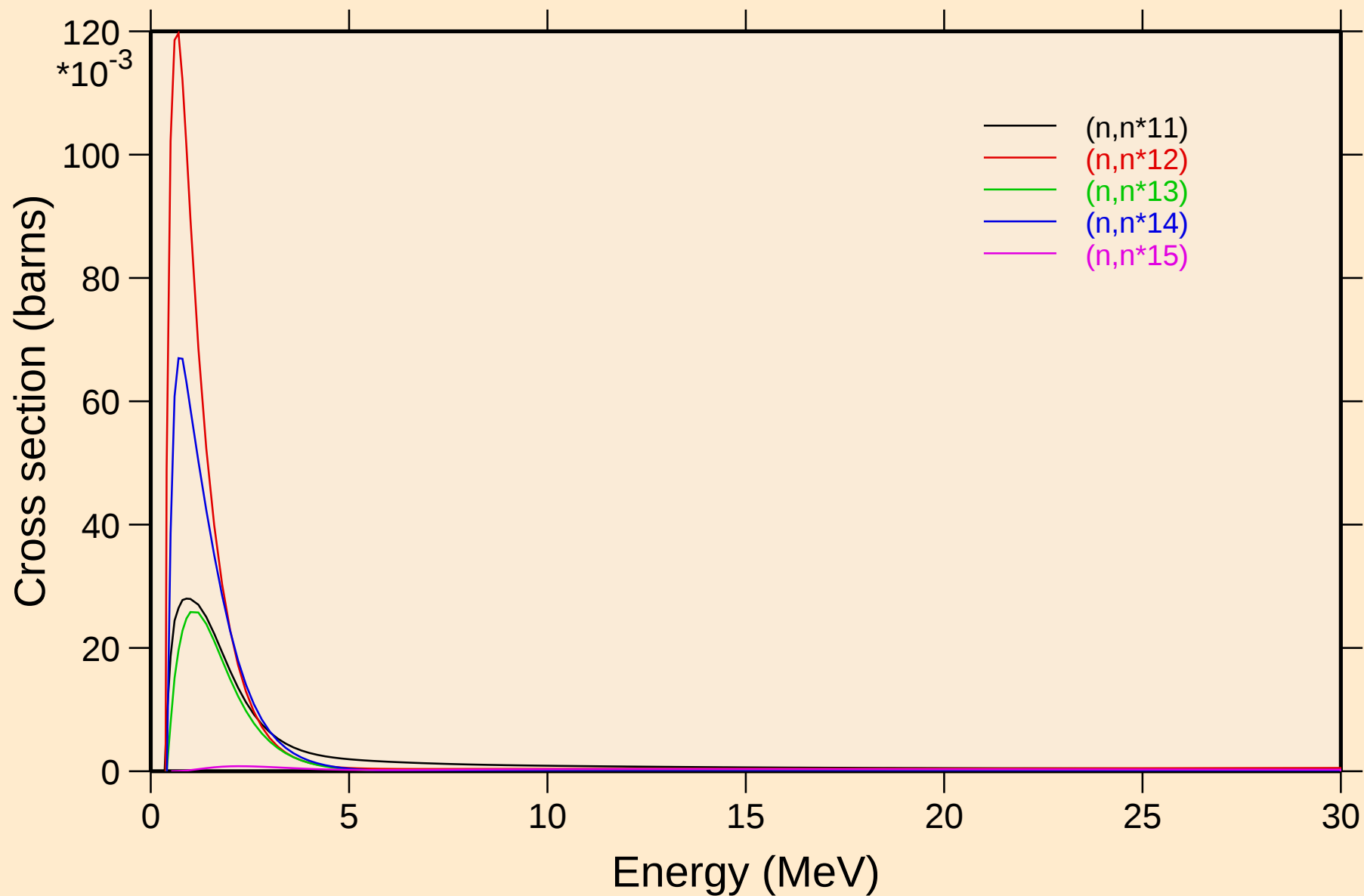
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



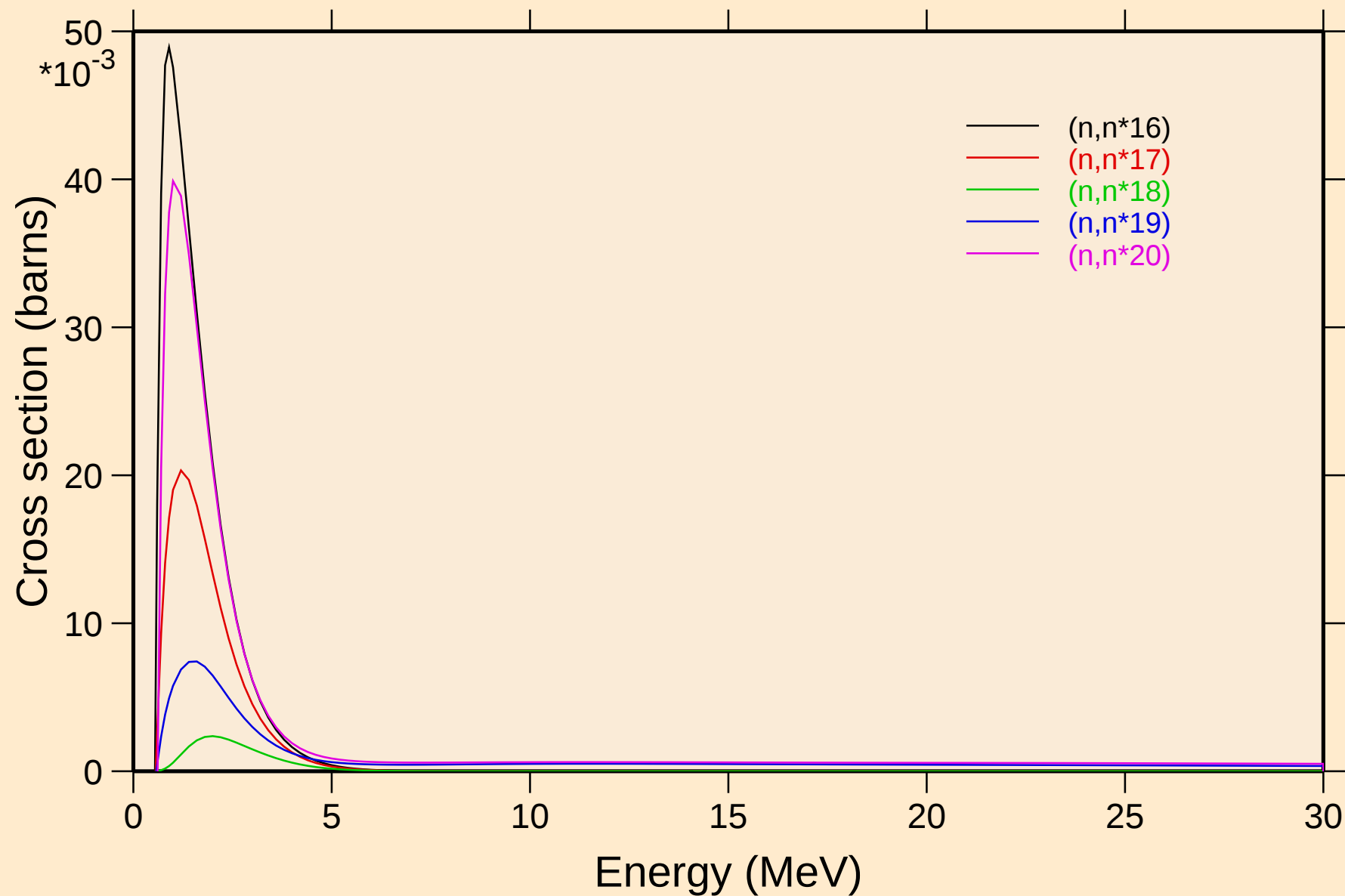
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



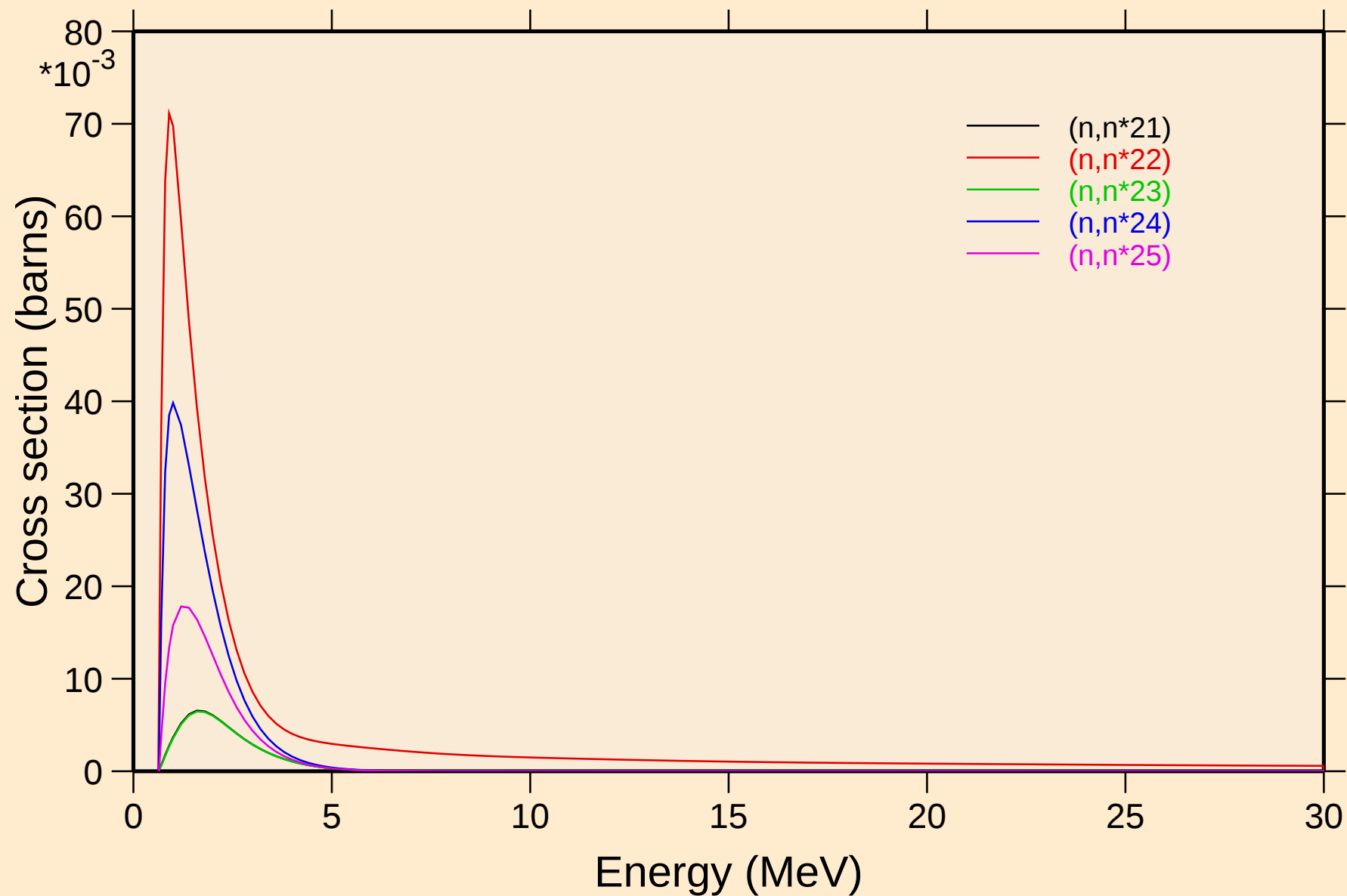
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



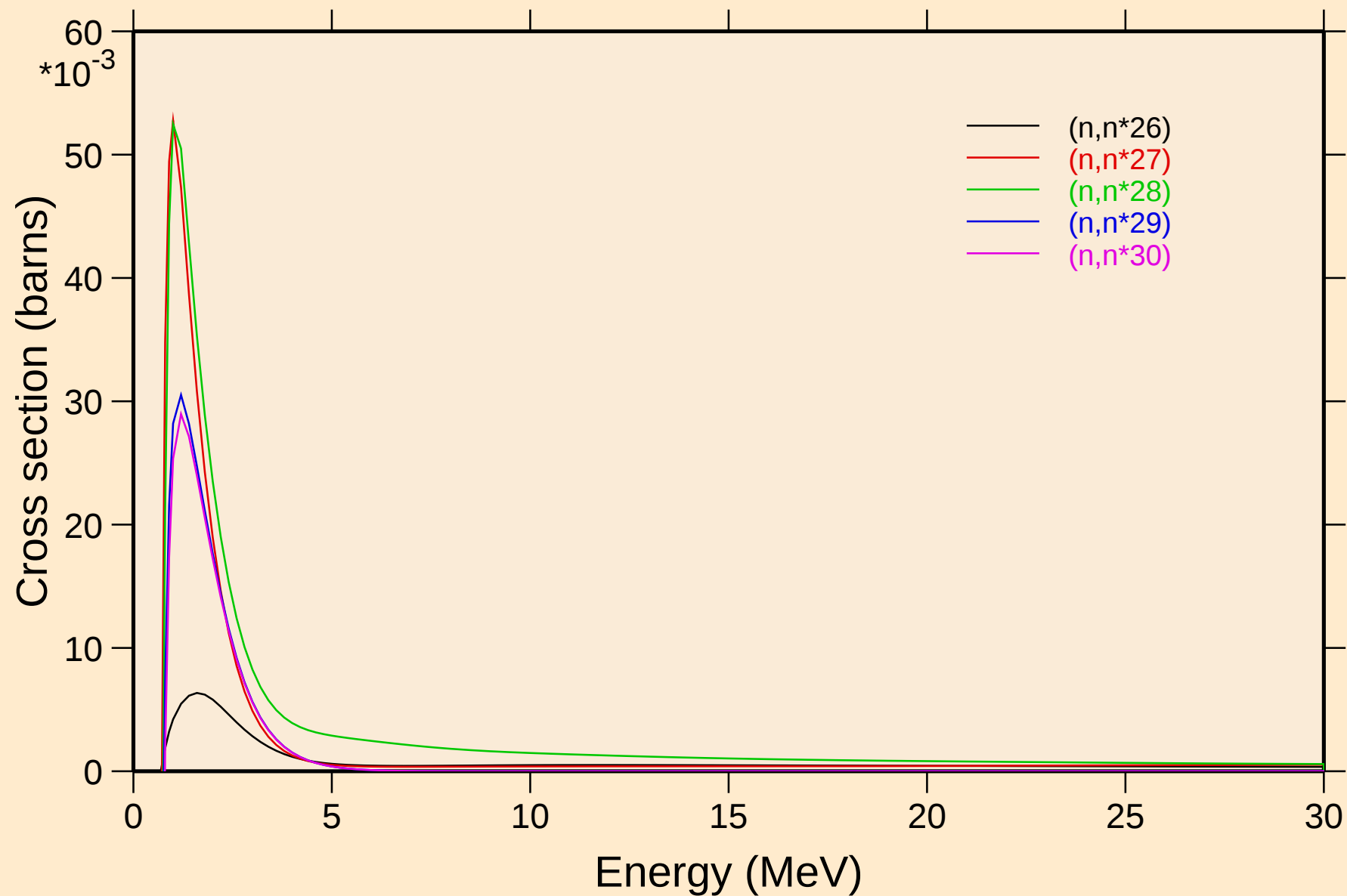
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



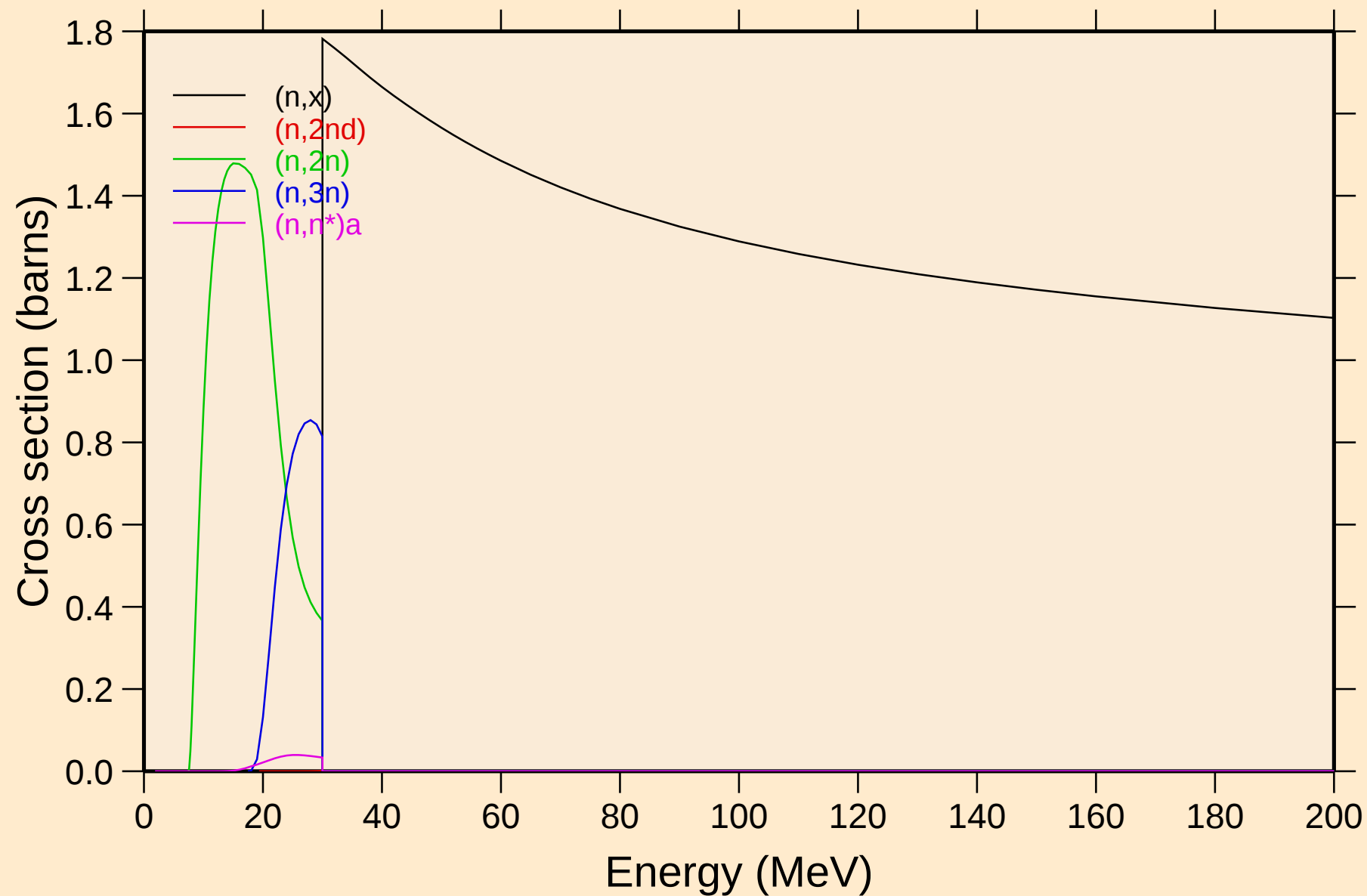
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



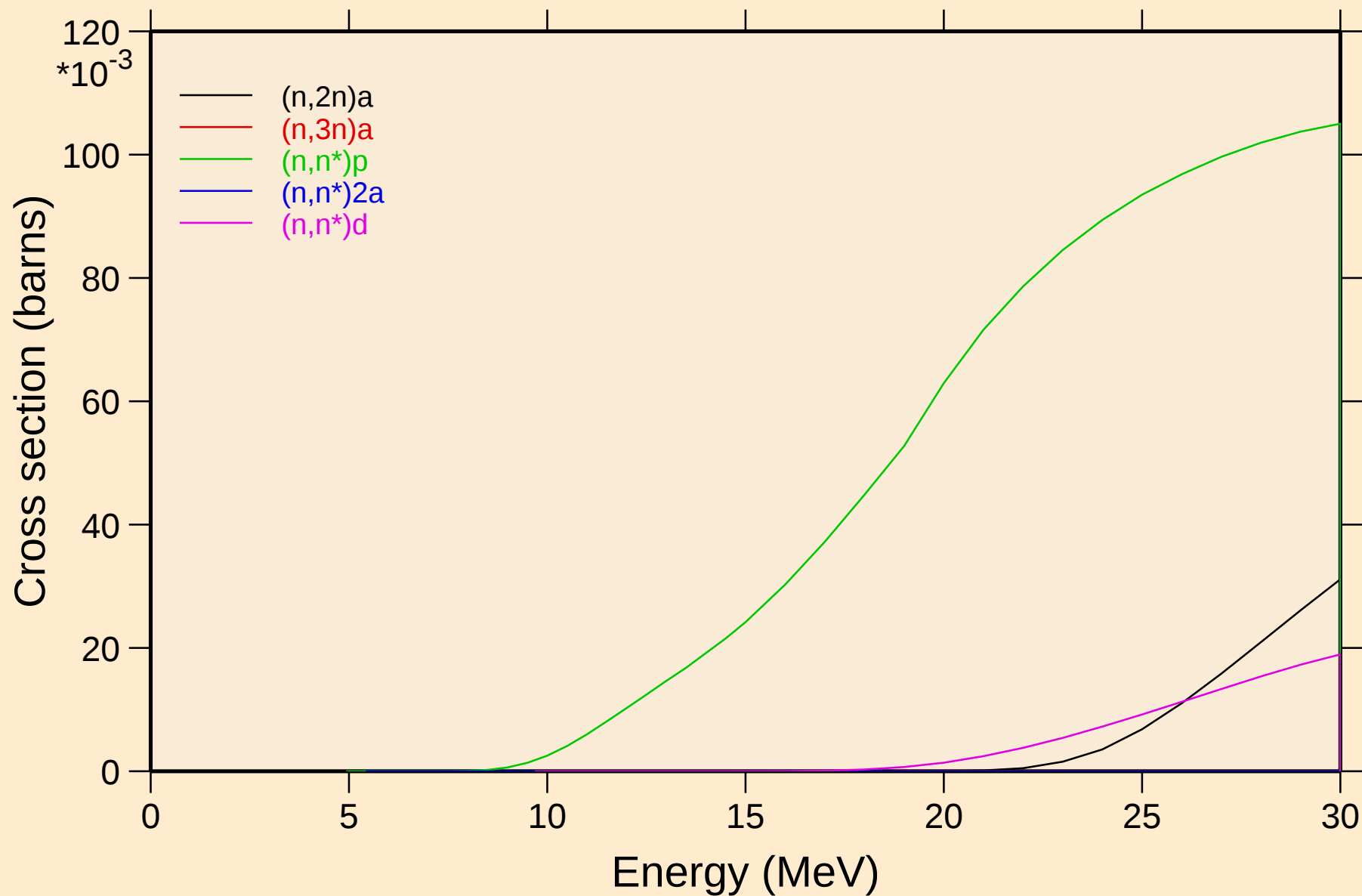
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



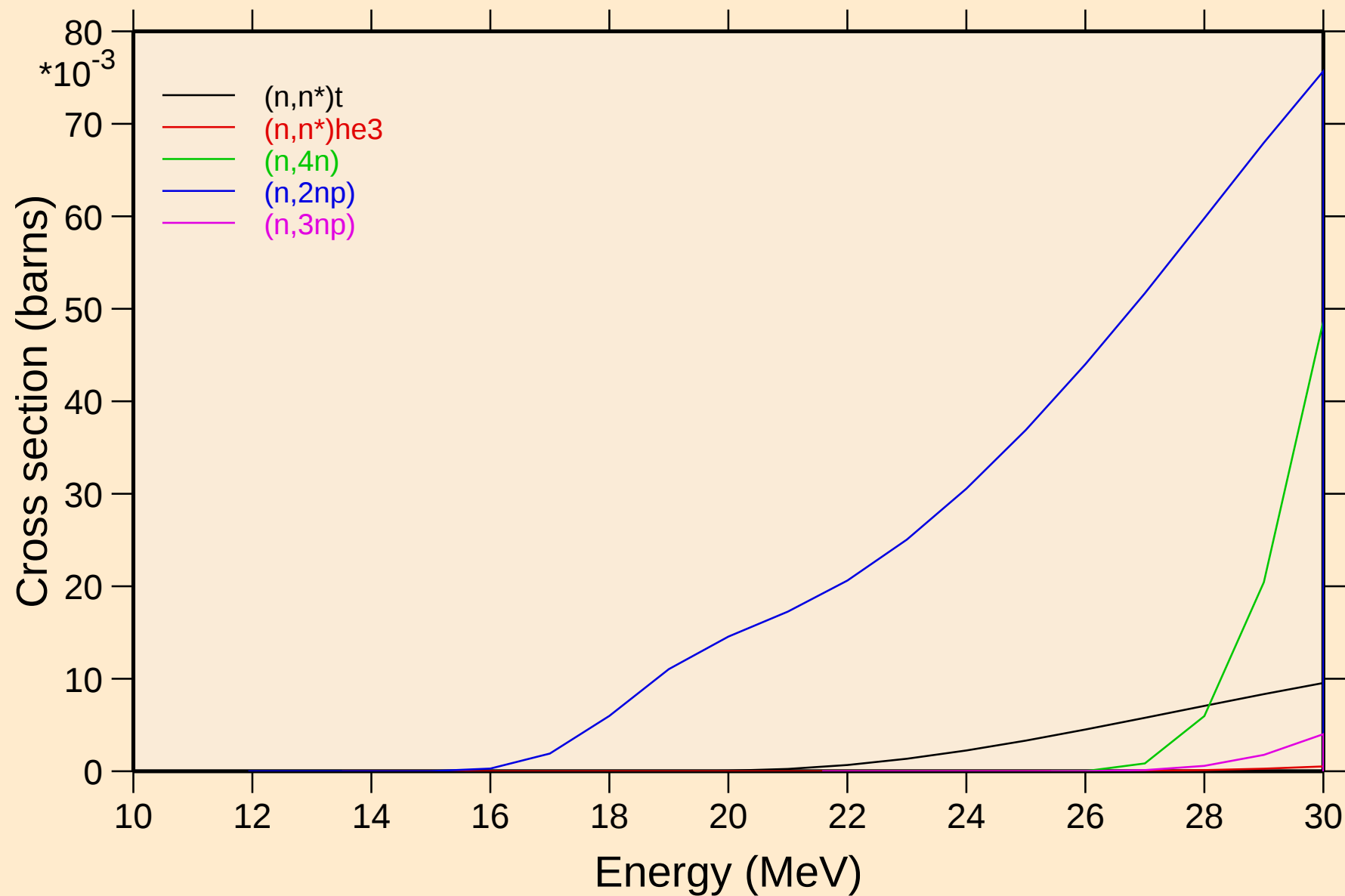
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



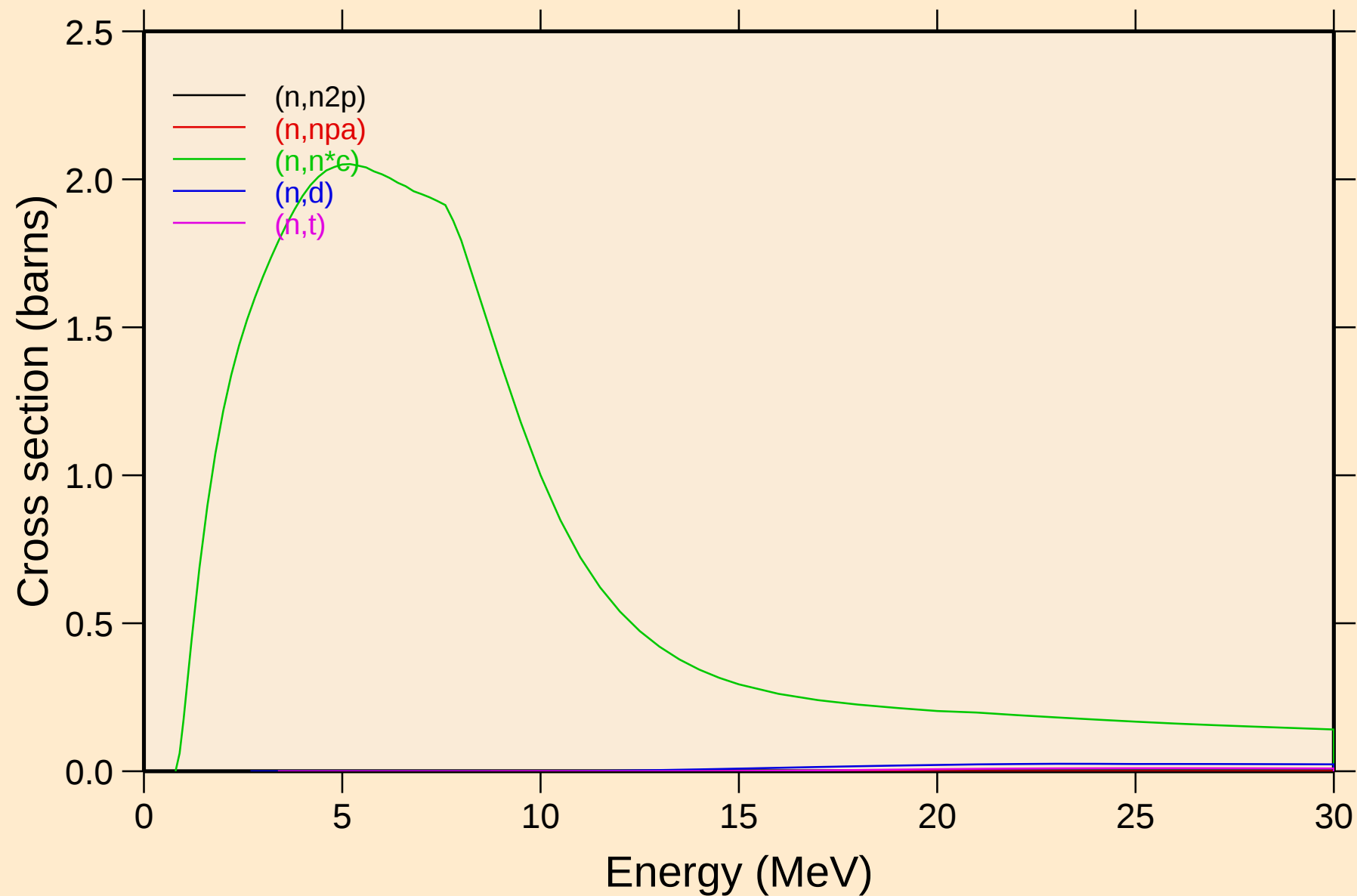
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



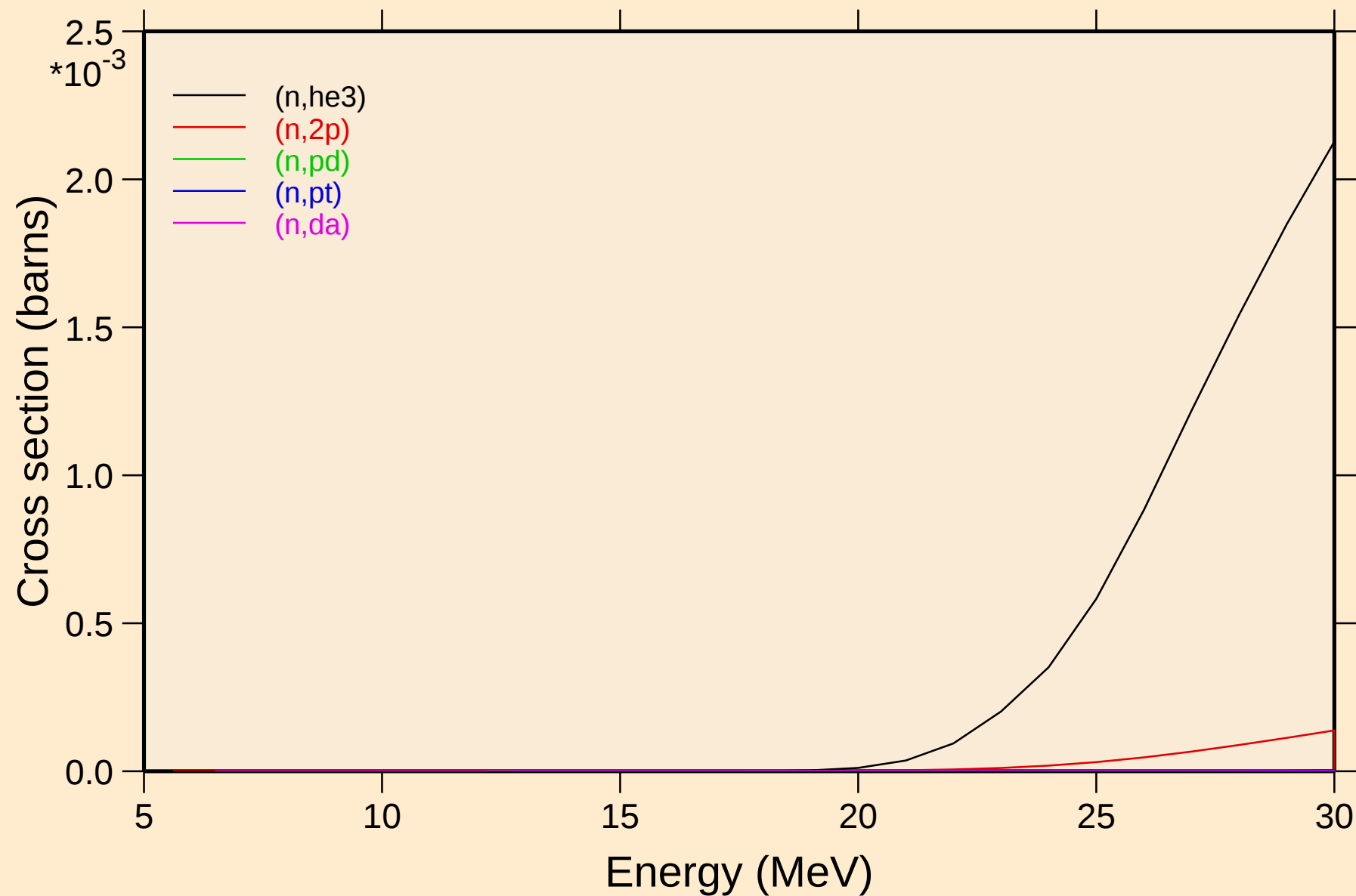
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



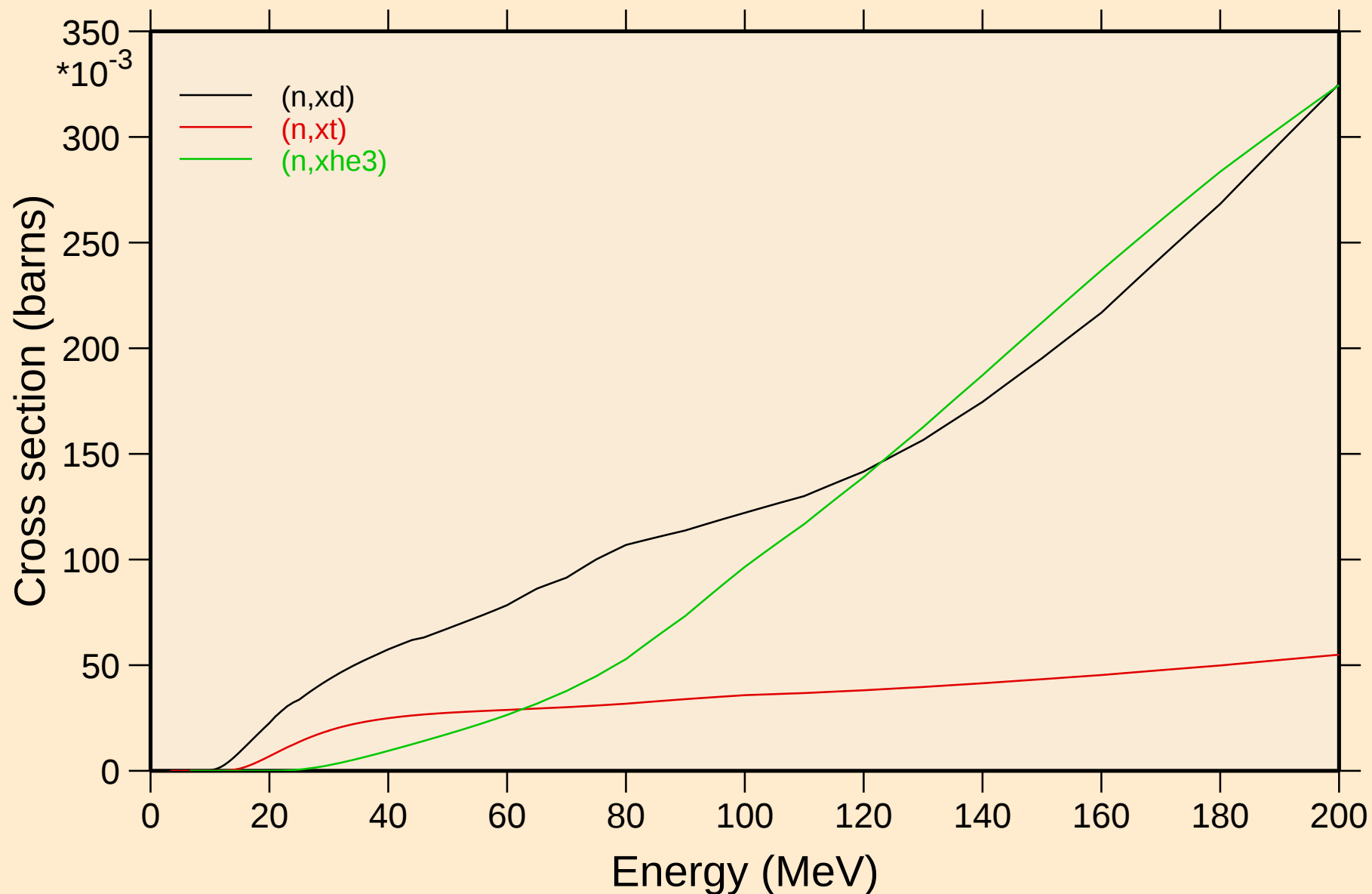
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

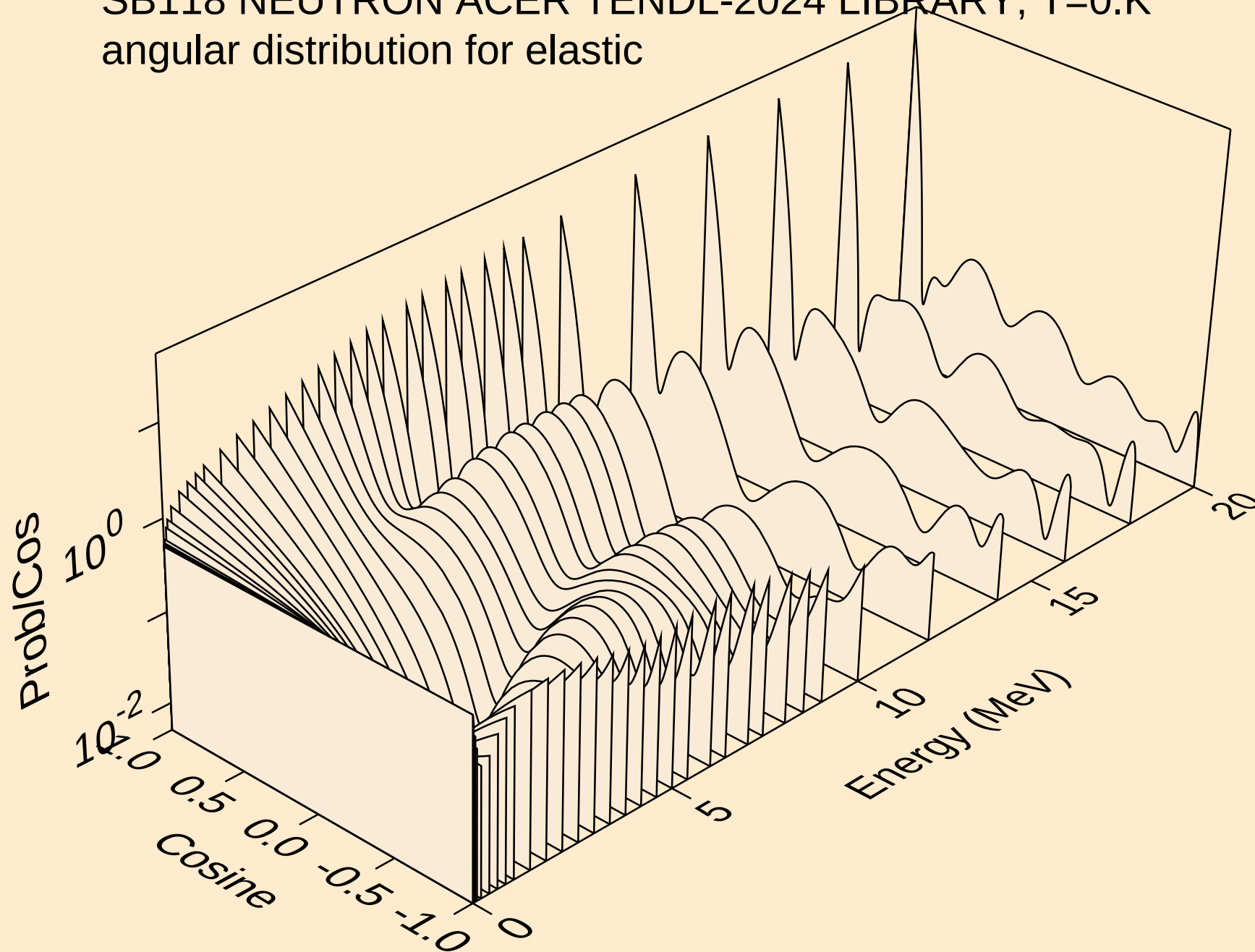


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

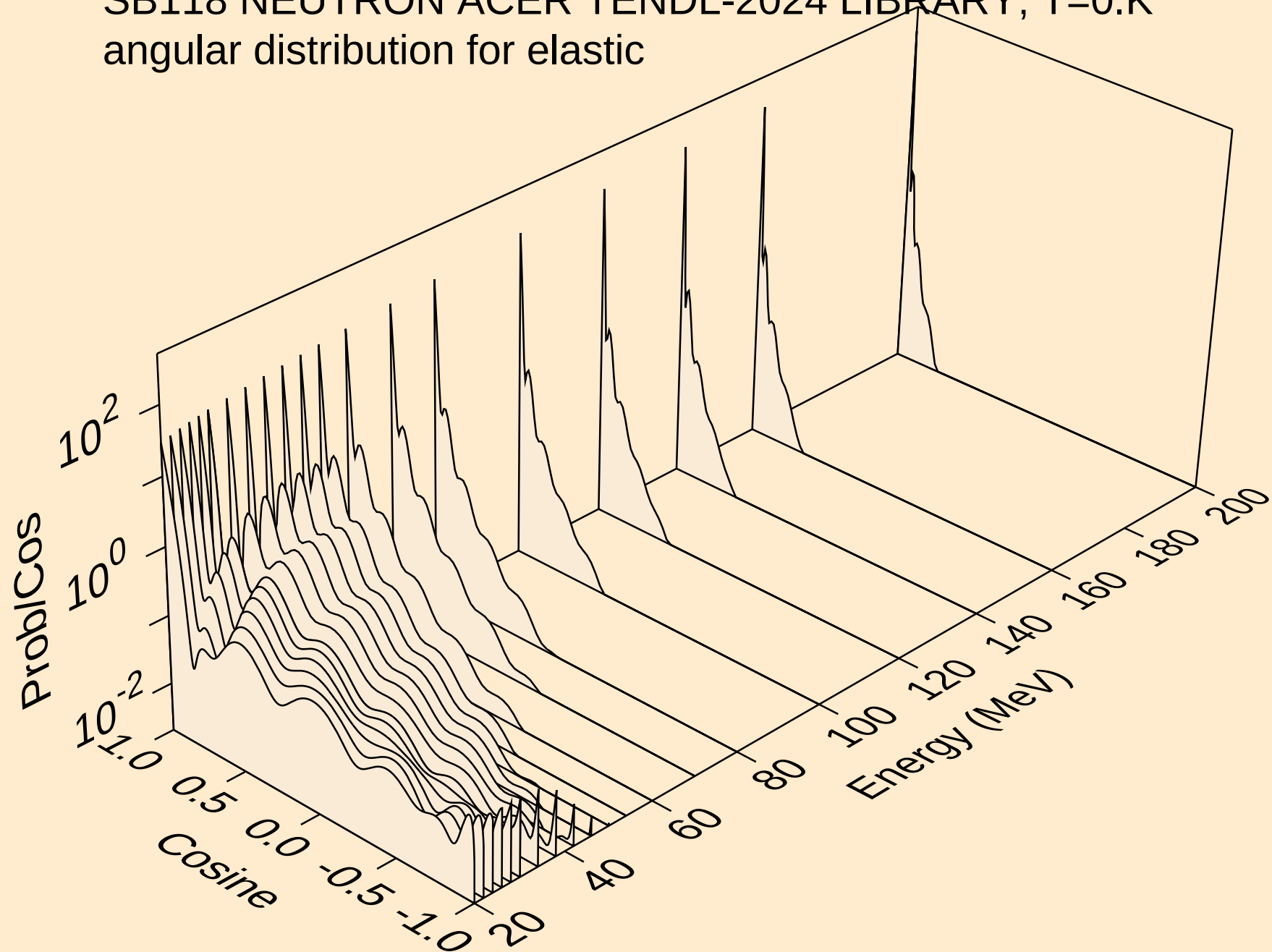
Threshold reactions



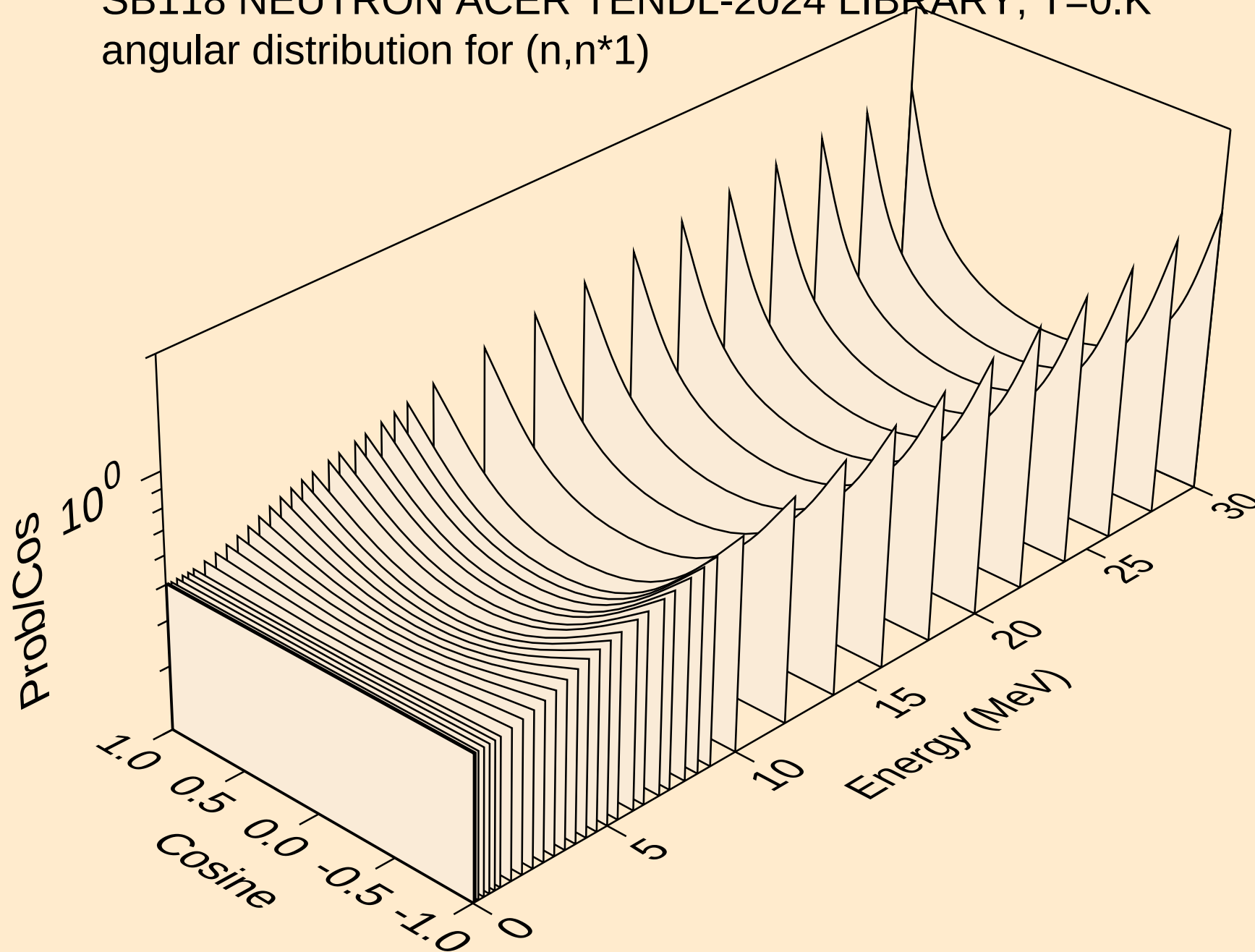
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



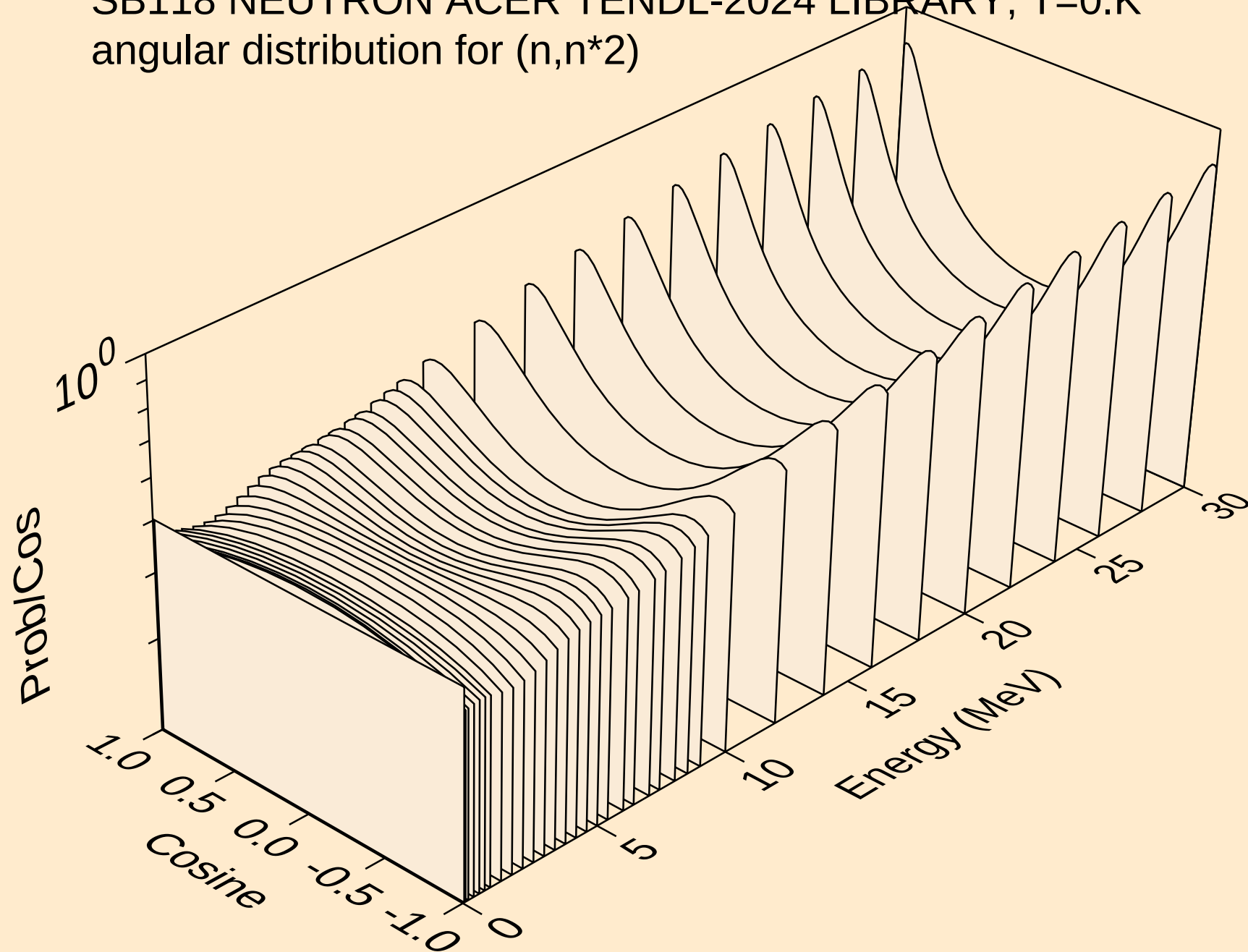
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



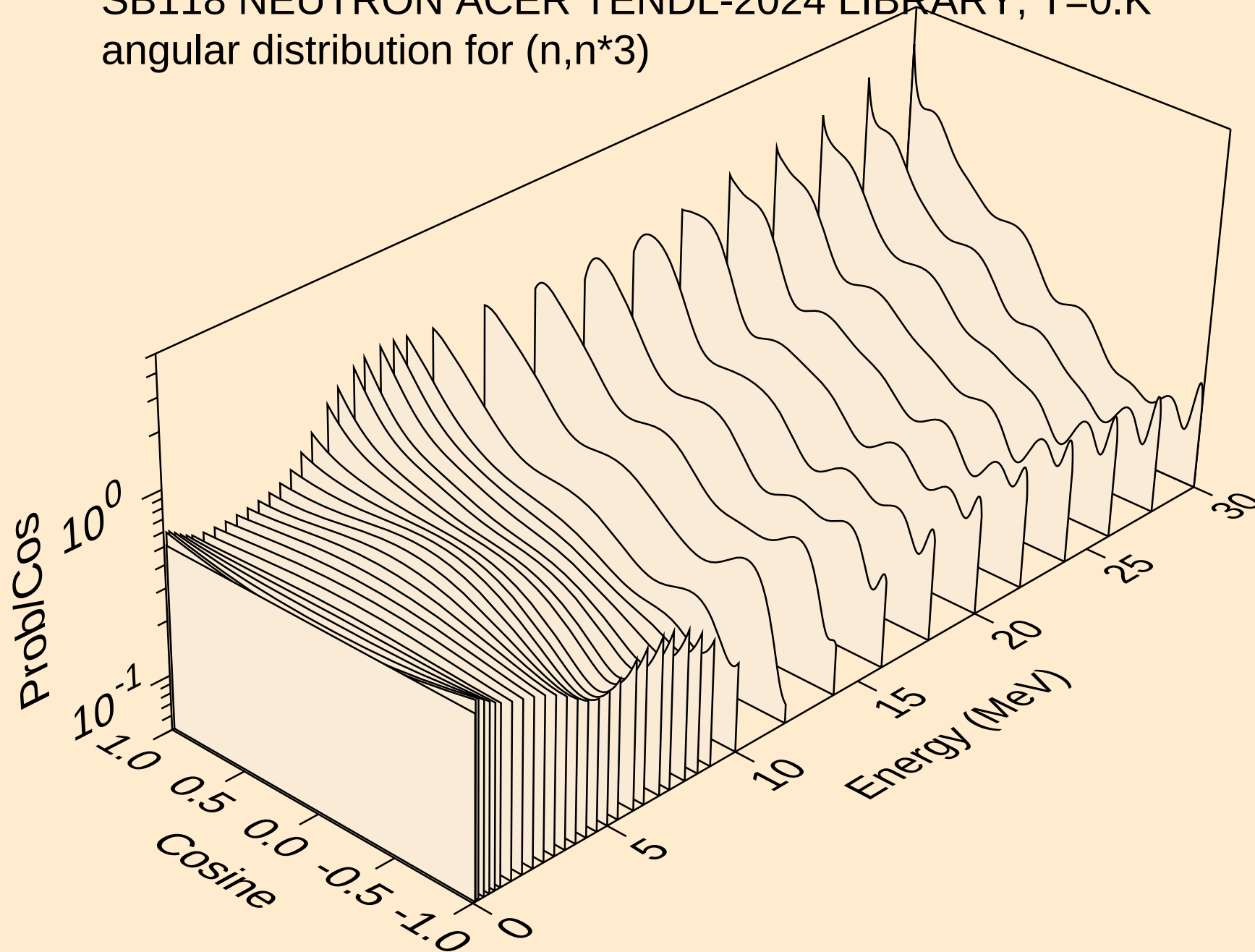
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



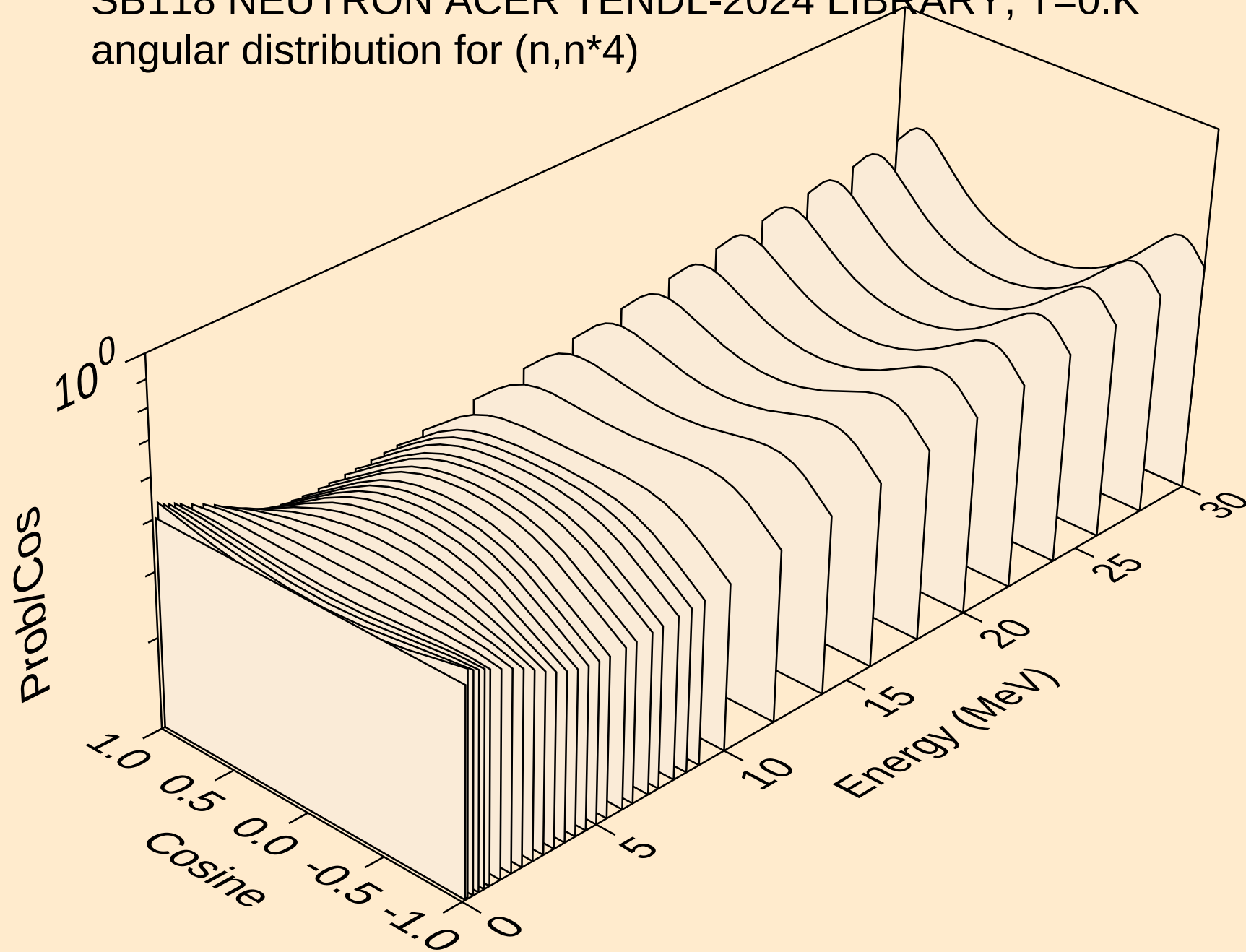
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



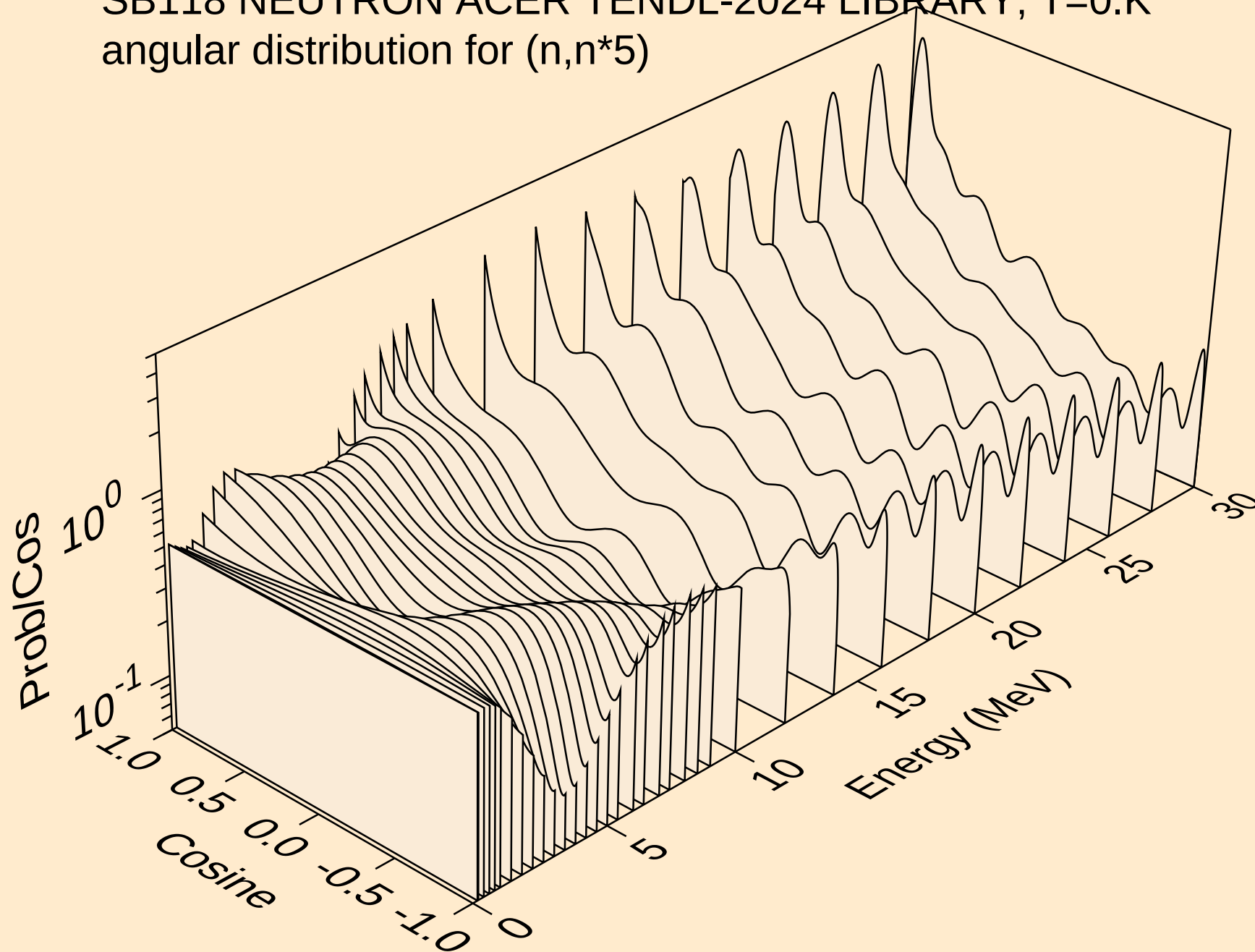
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



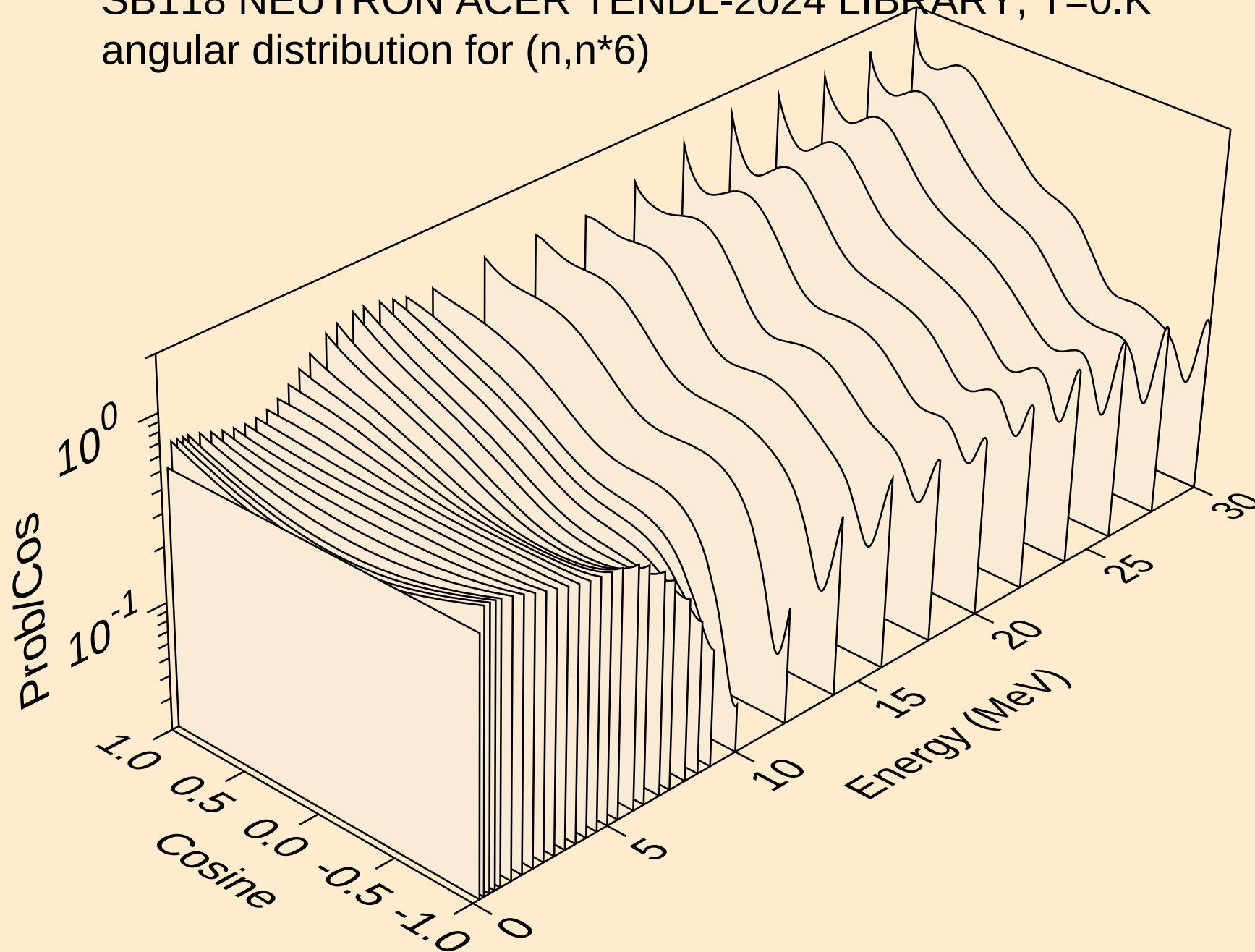
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



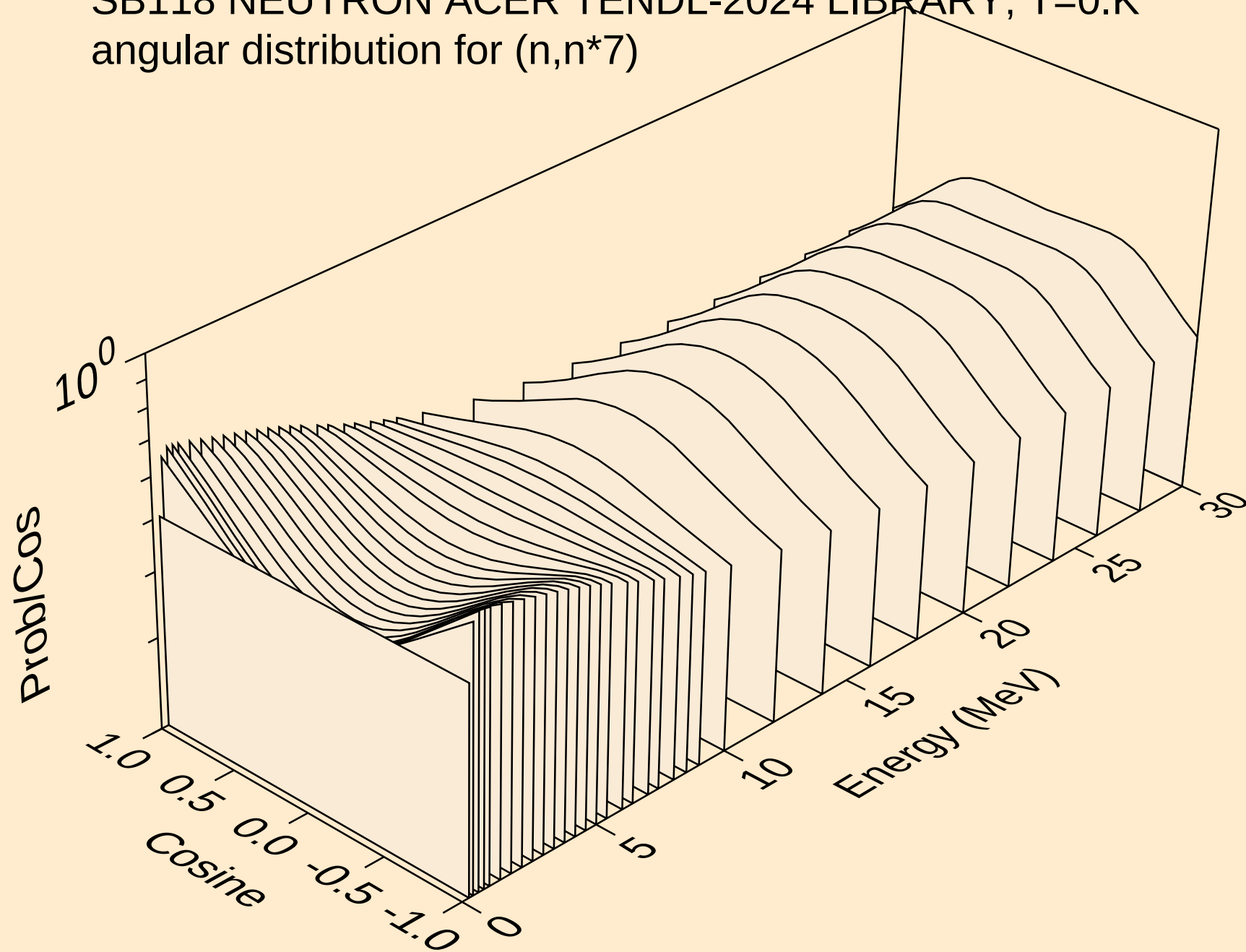
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



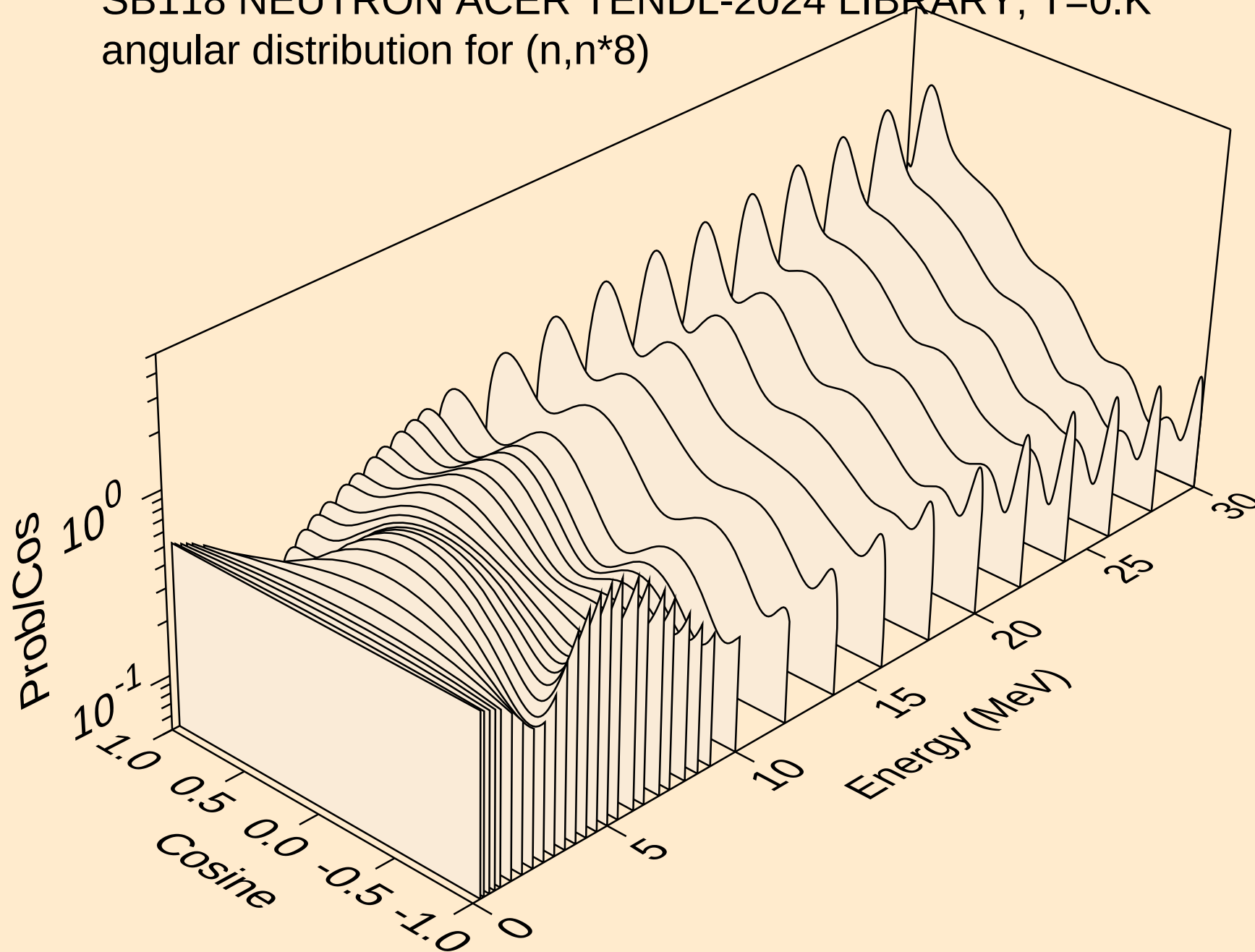
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



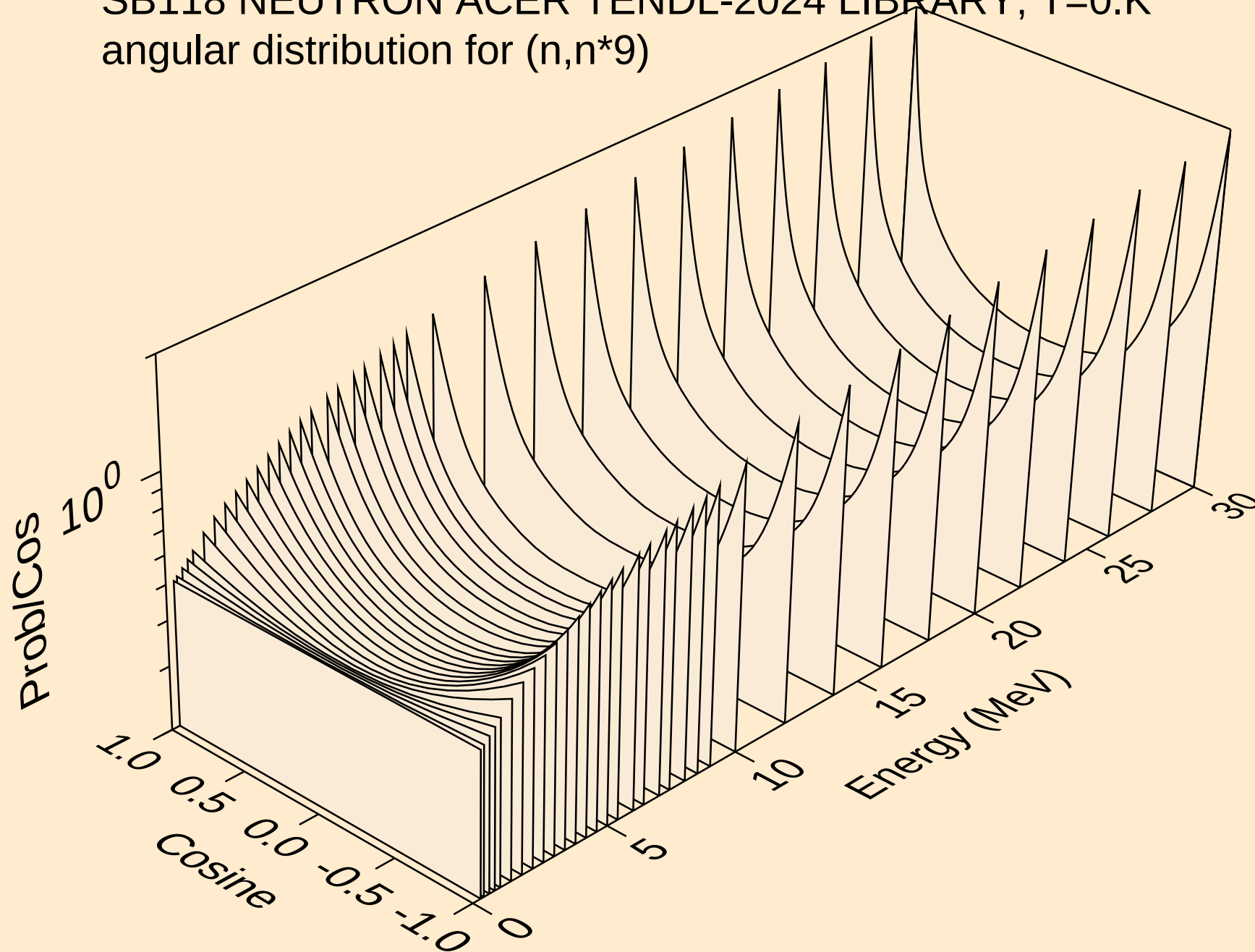
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



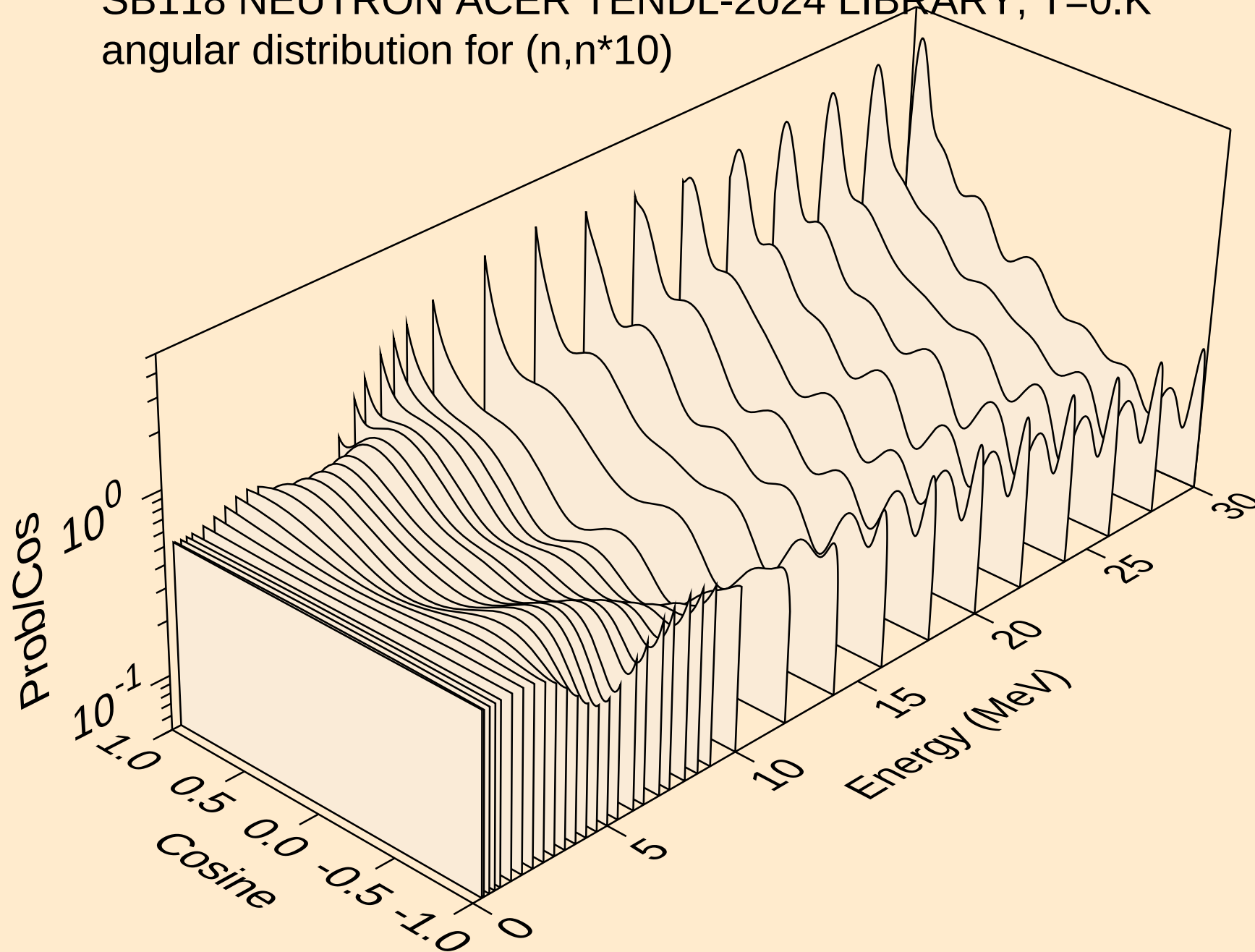
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



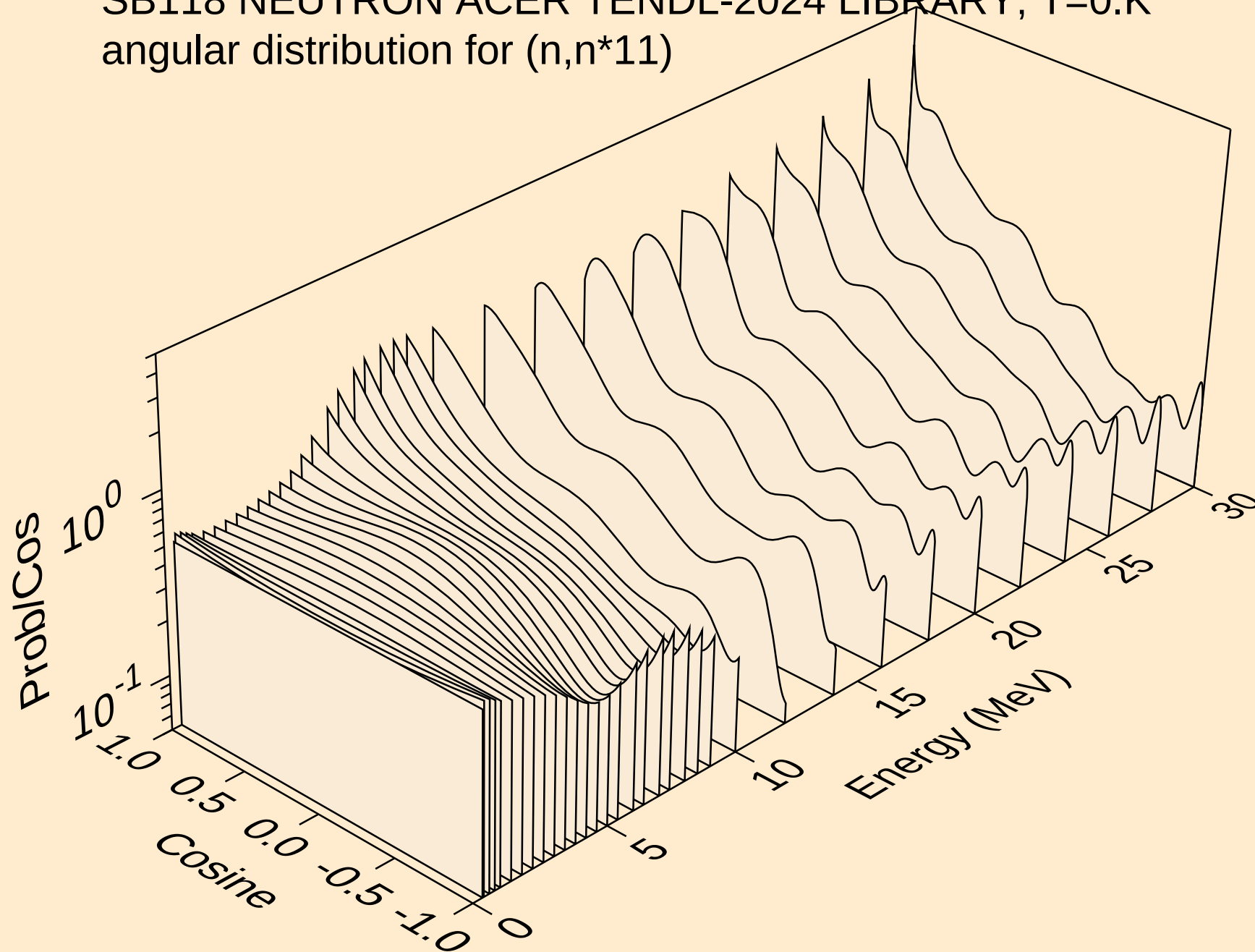
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



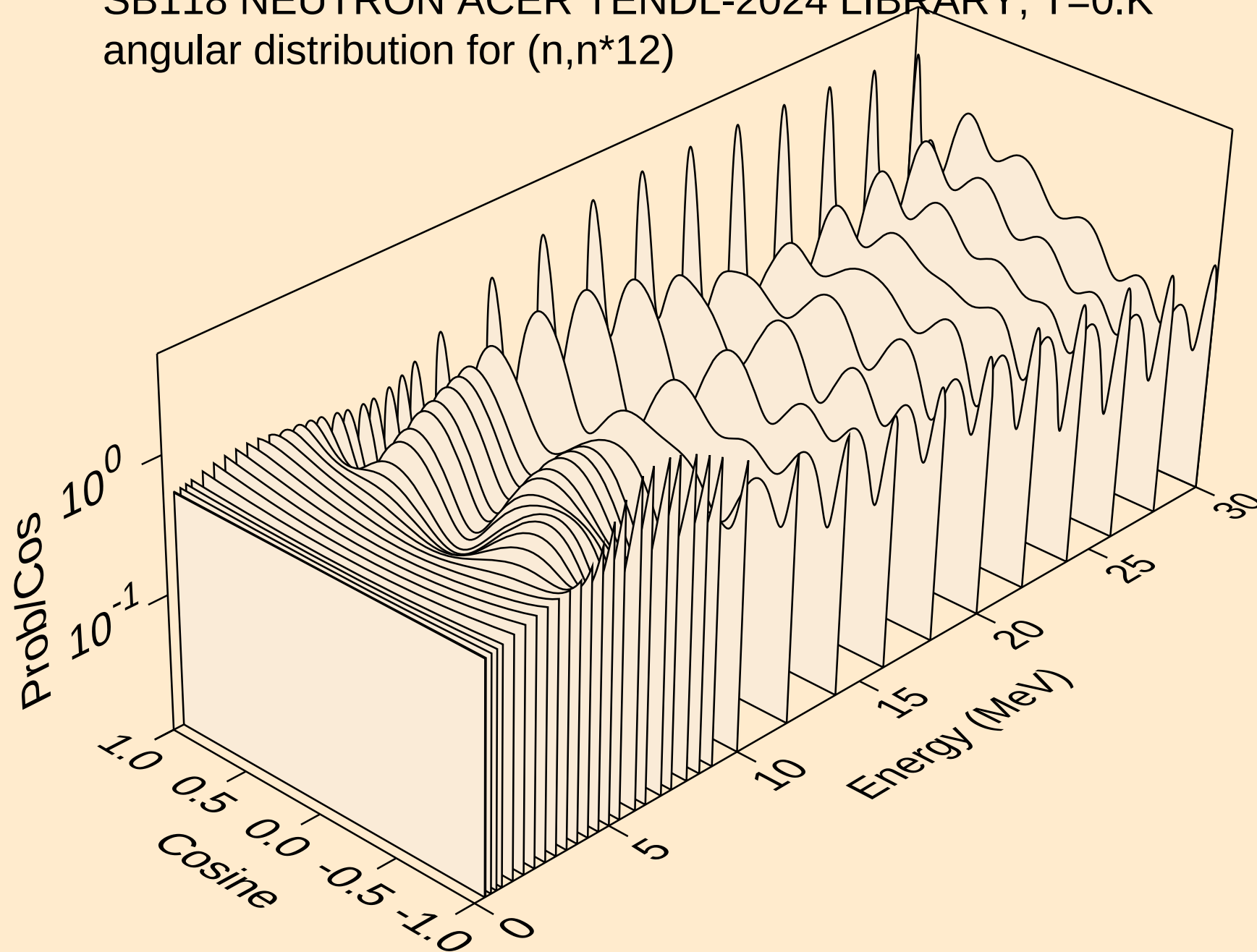
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



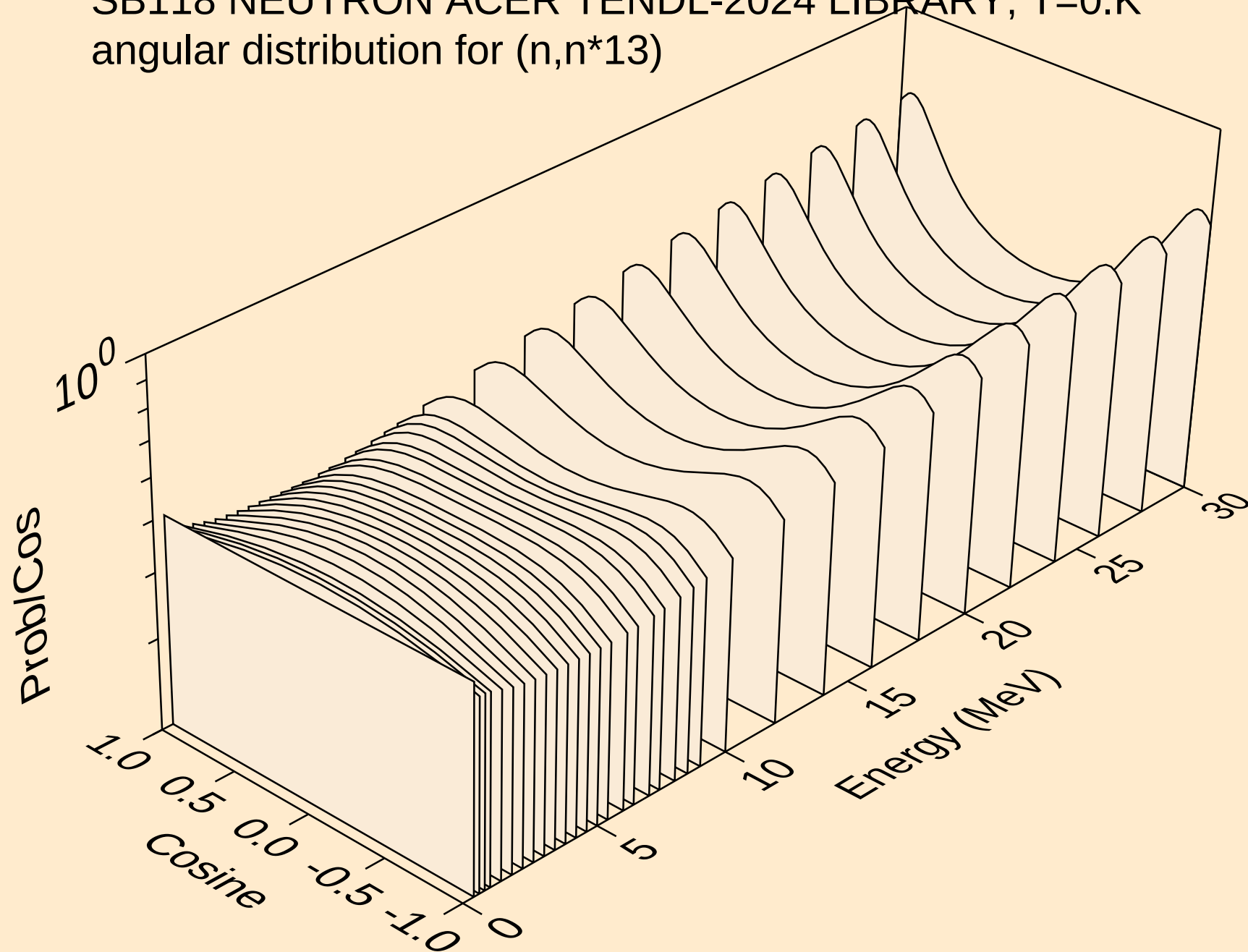
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



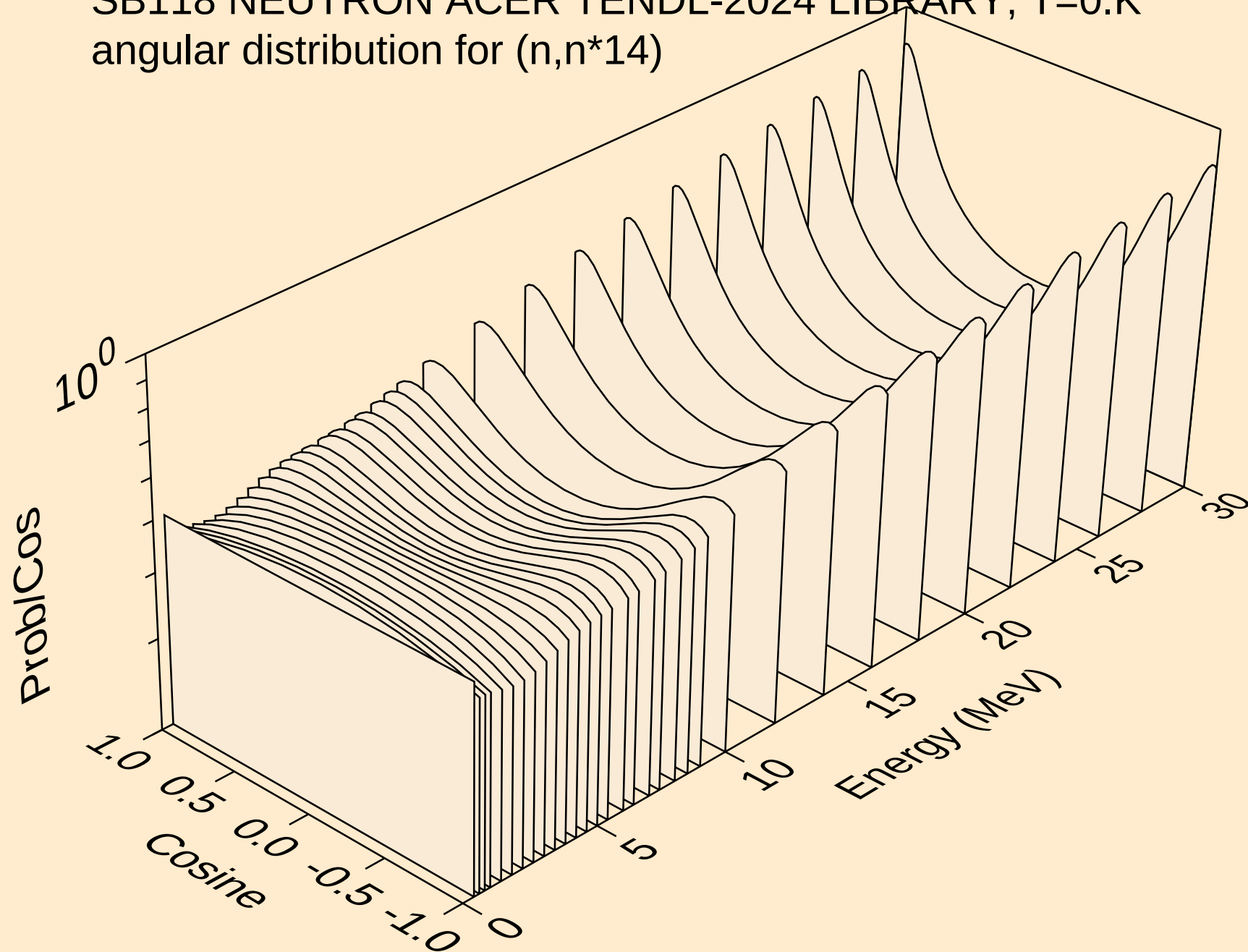
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



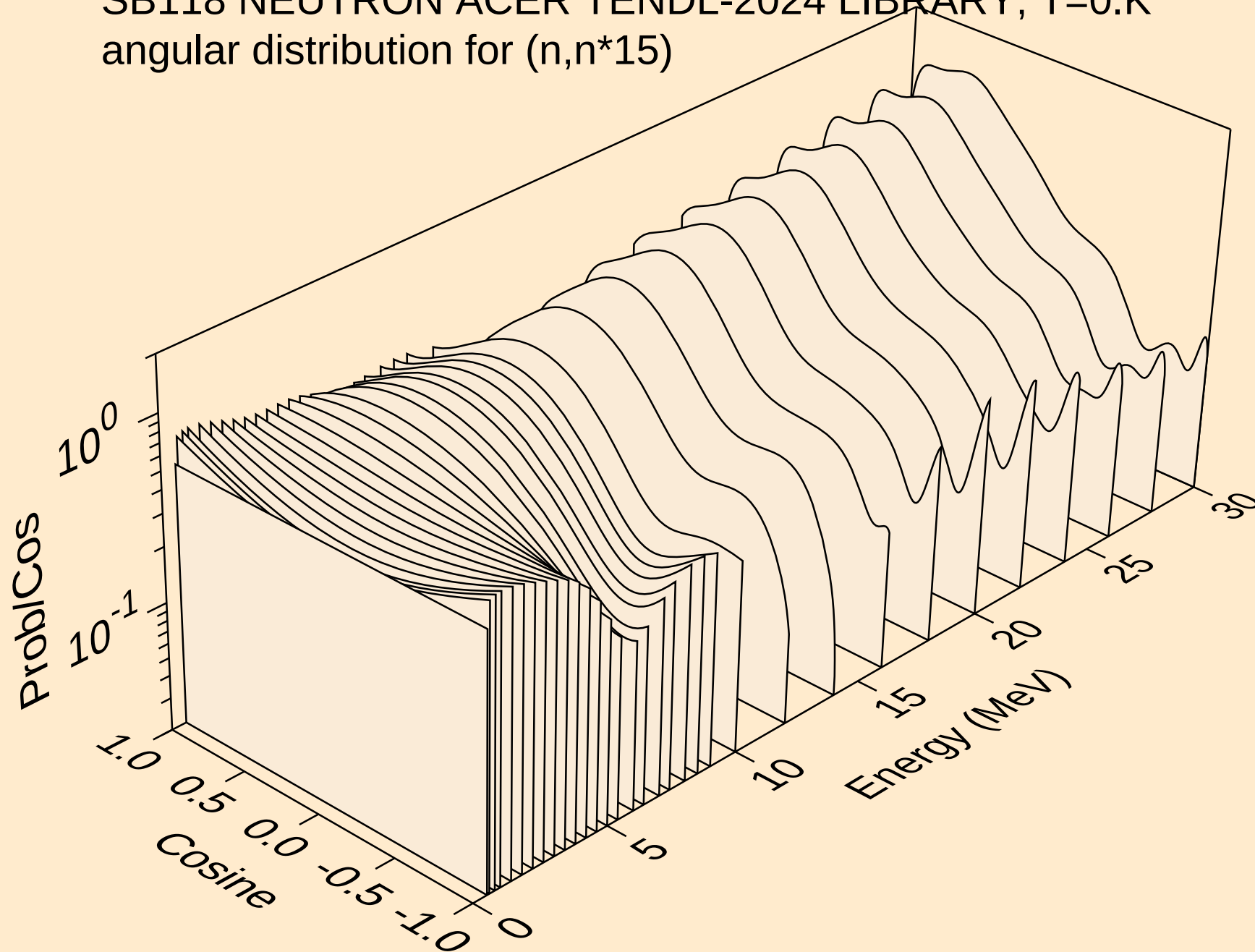
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



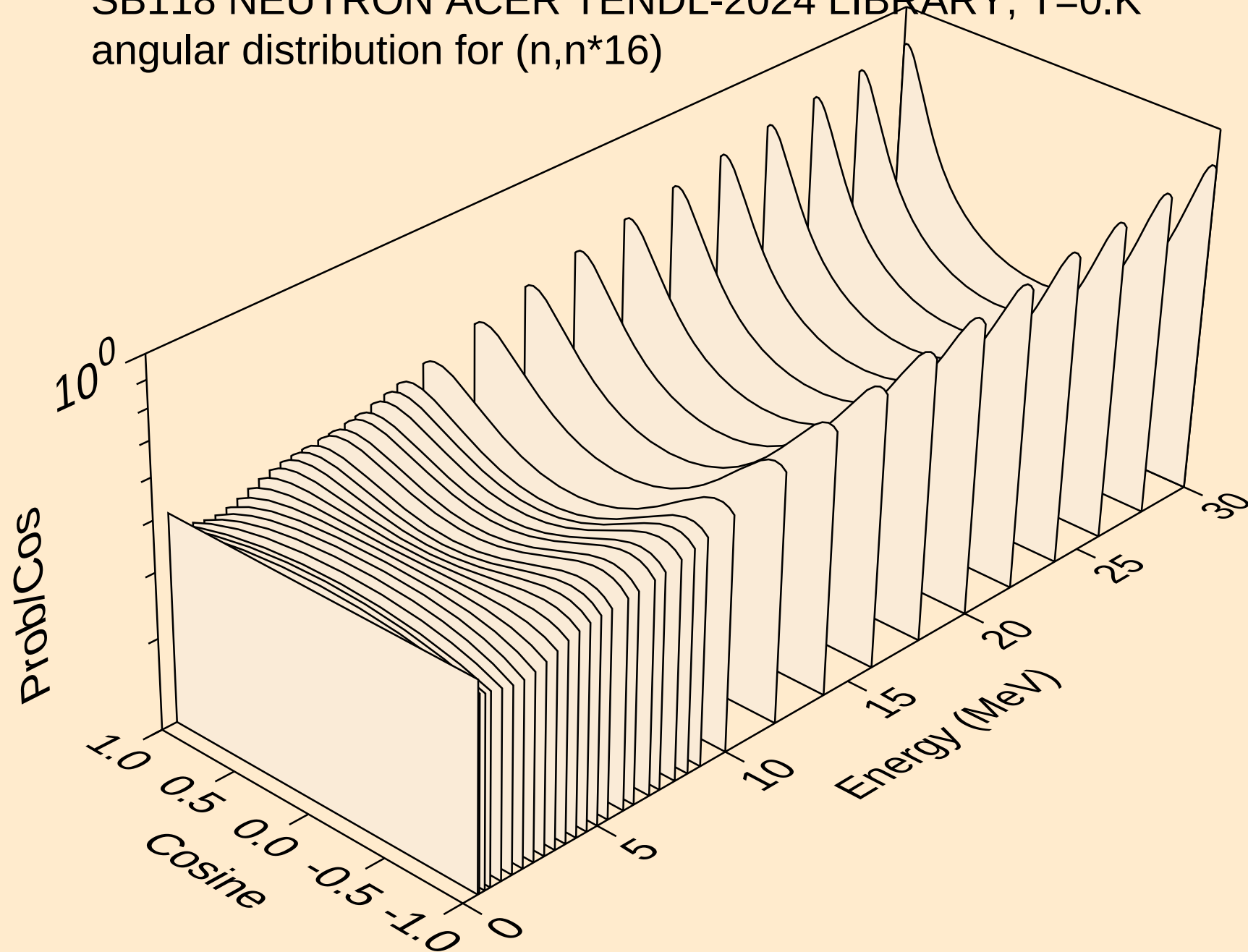
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



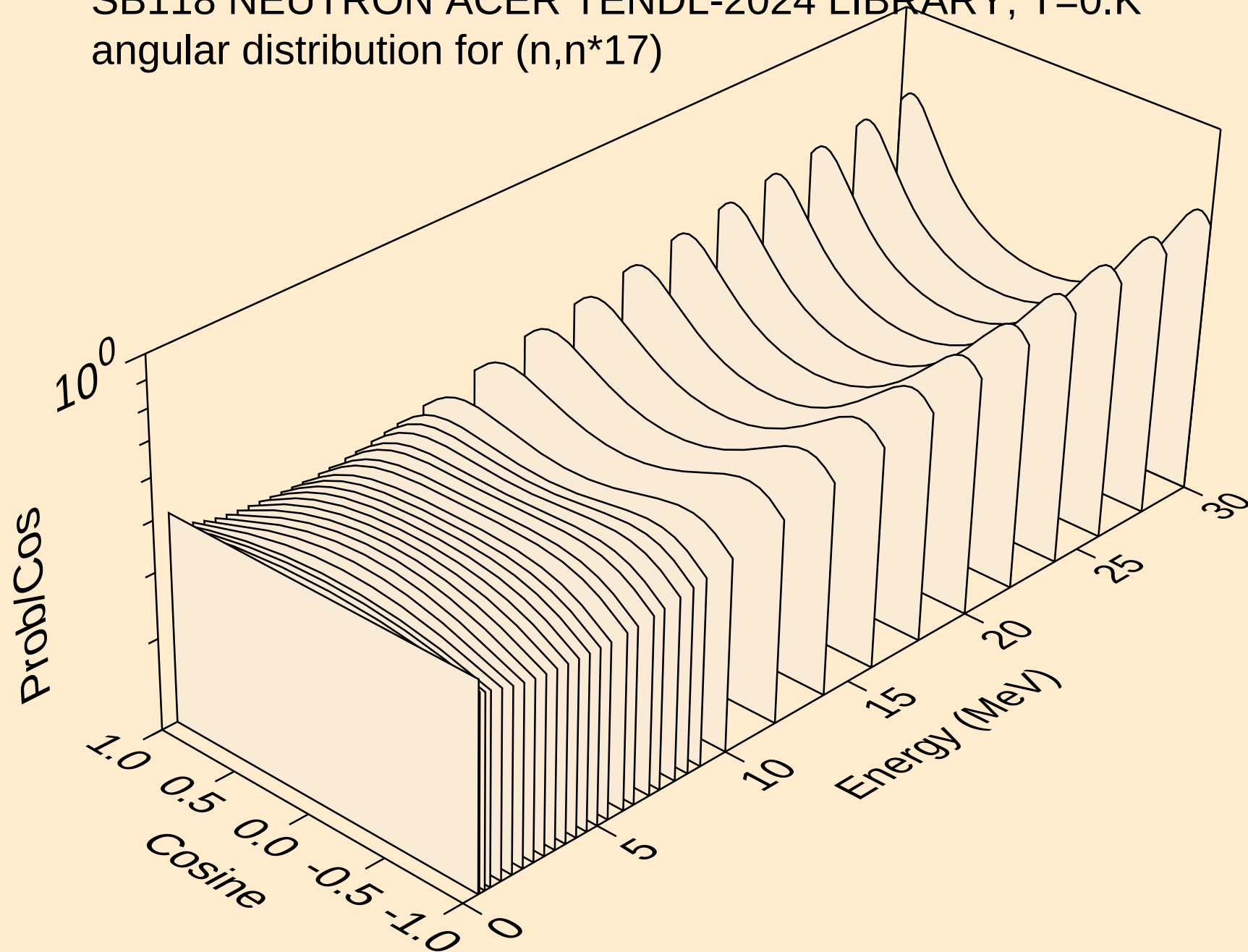
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



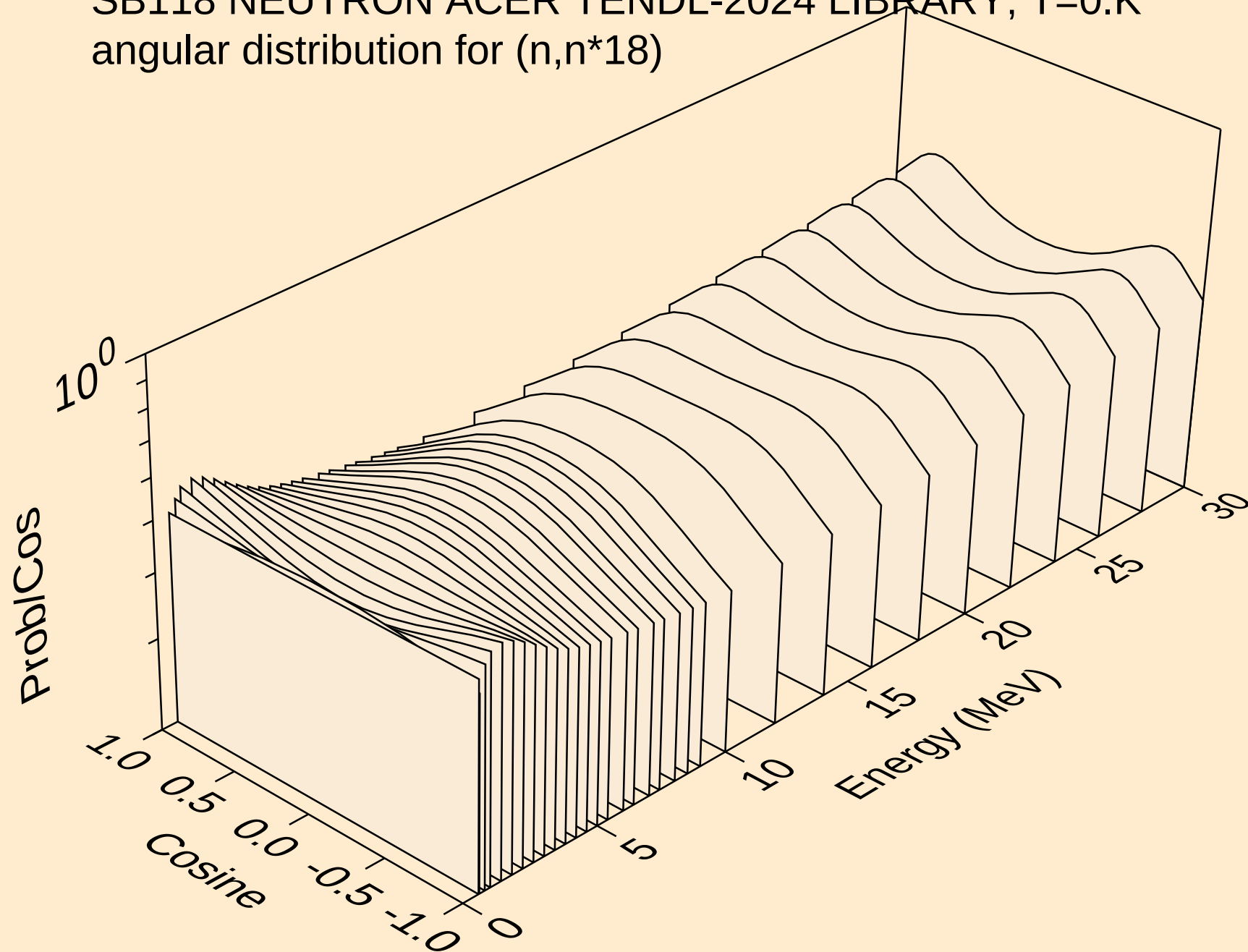
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



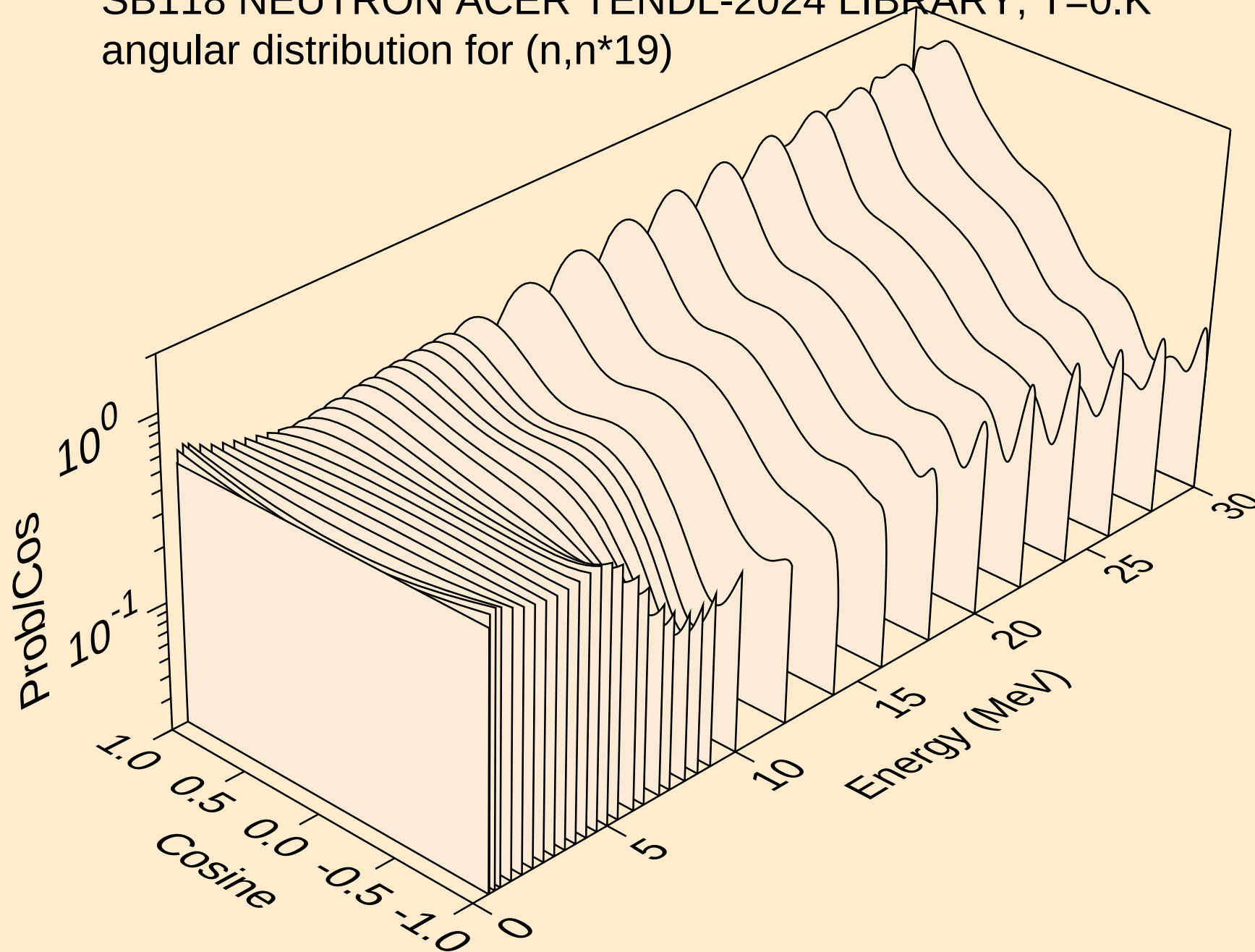
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



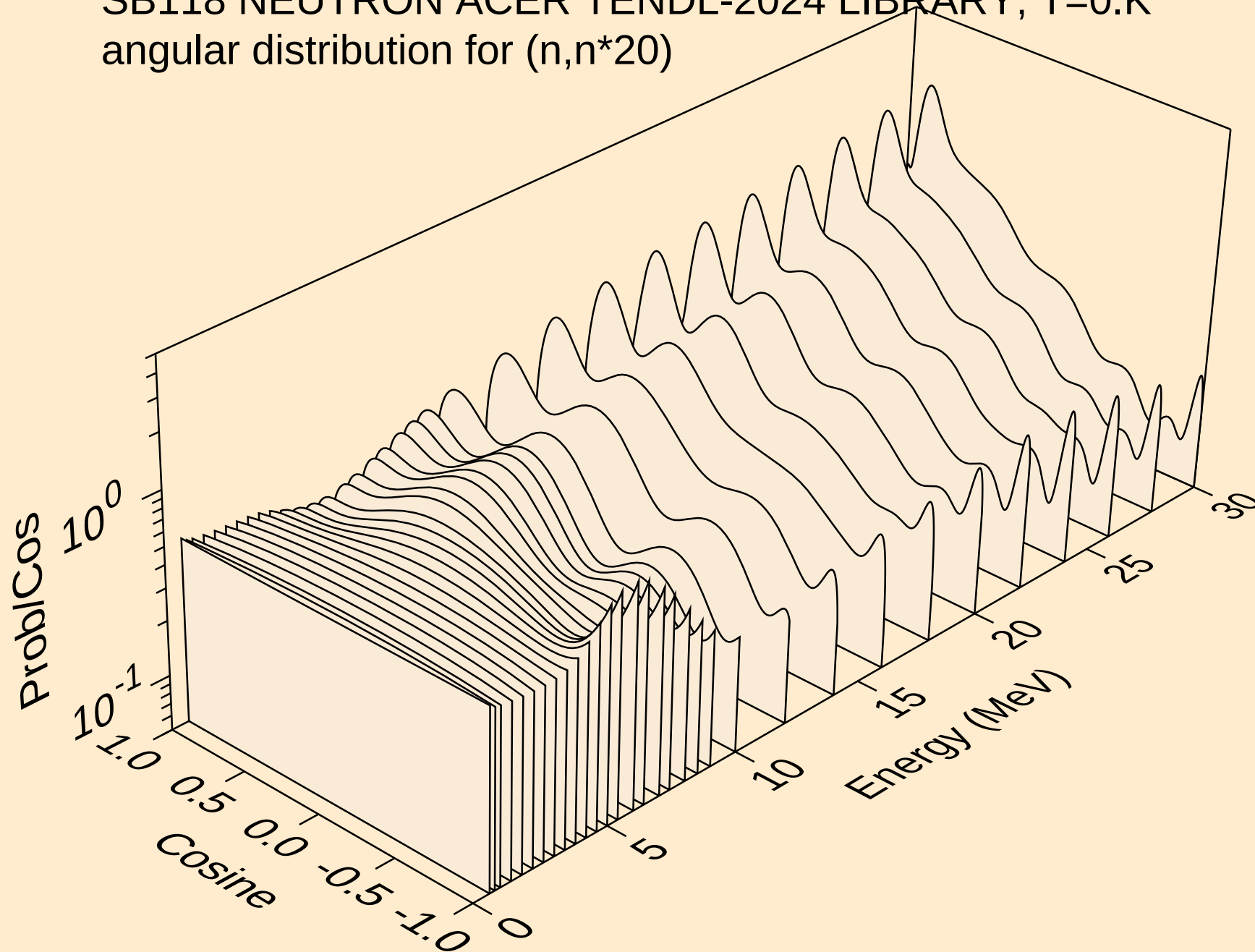
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



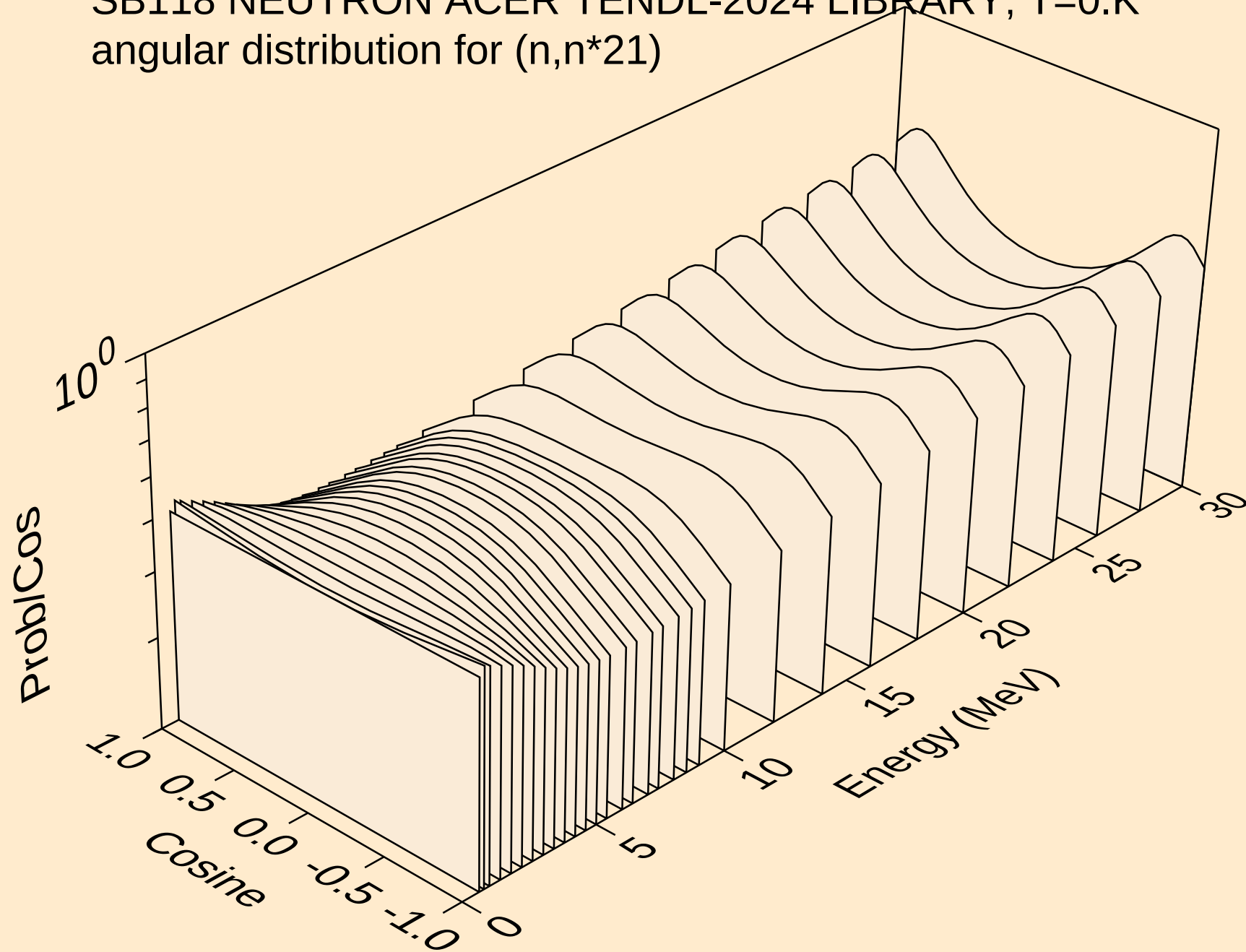
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



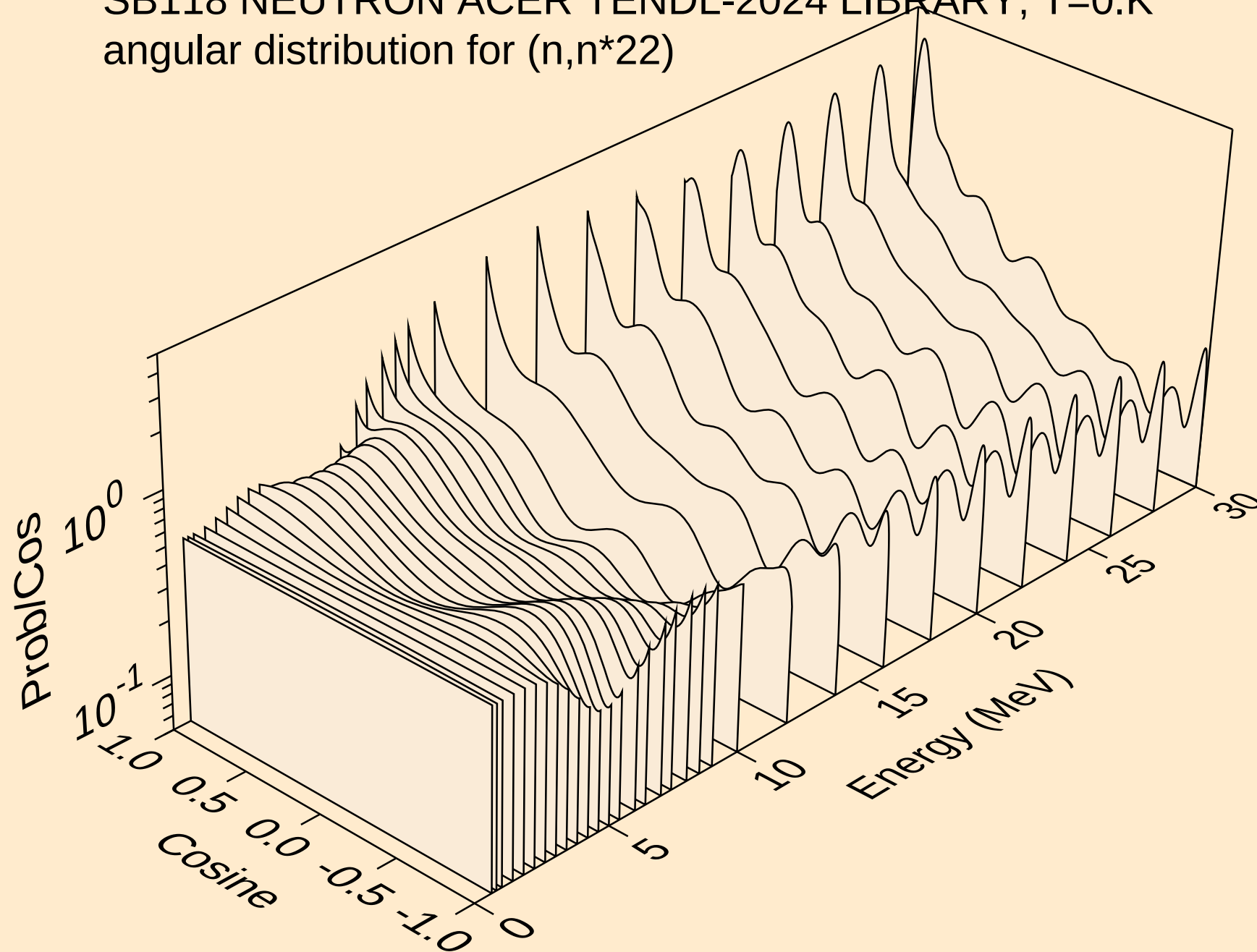
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



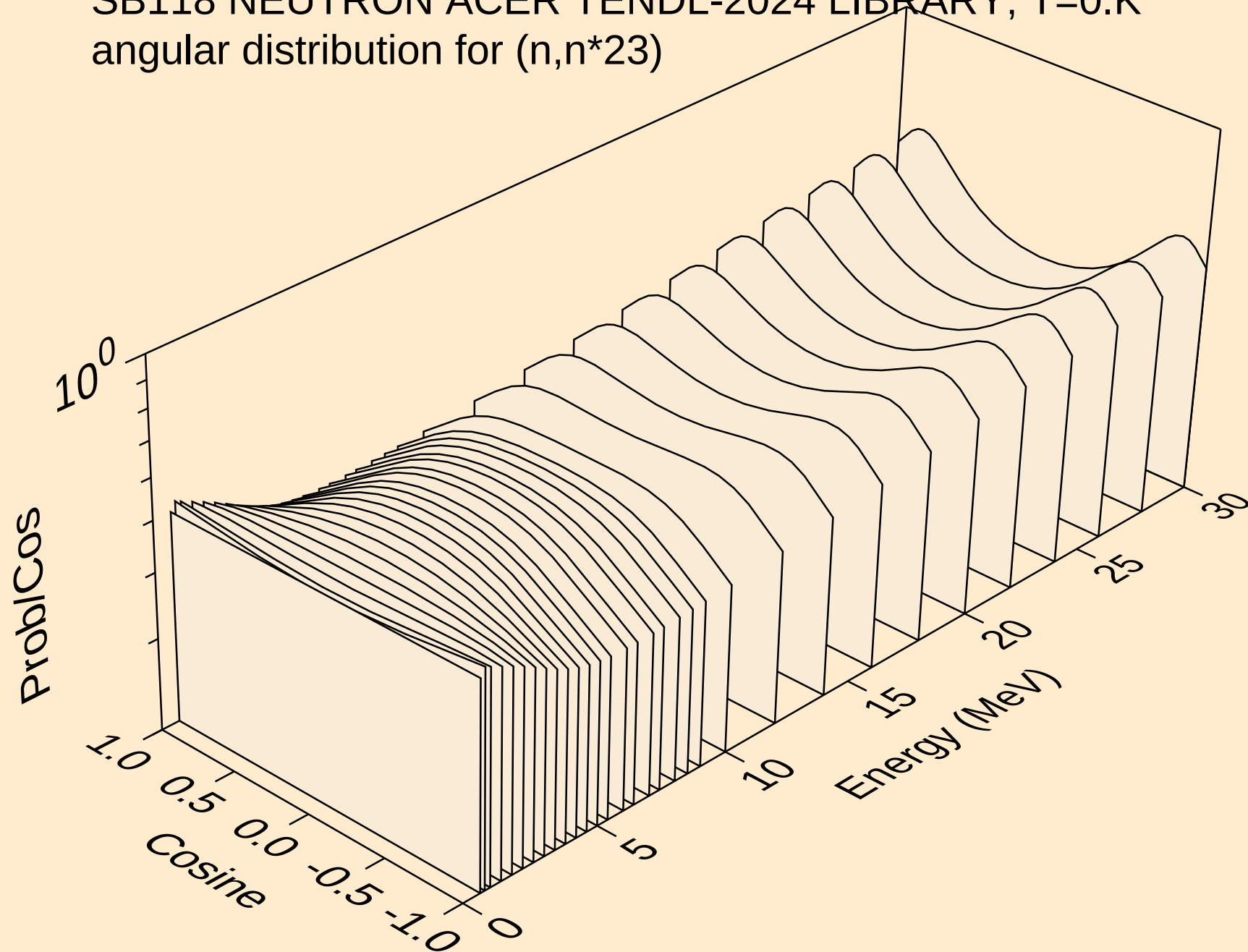
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angular distribution for (n,n*21)



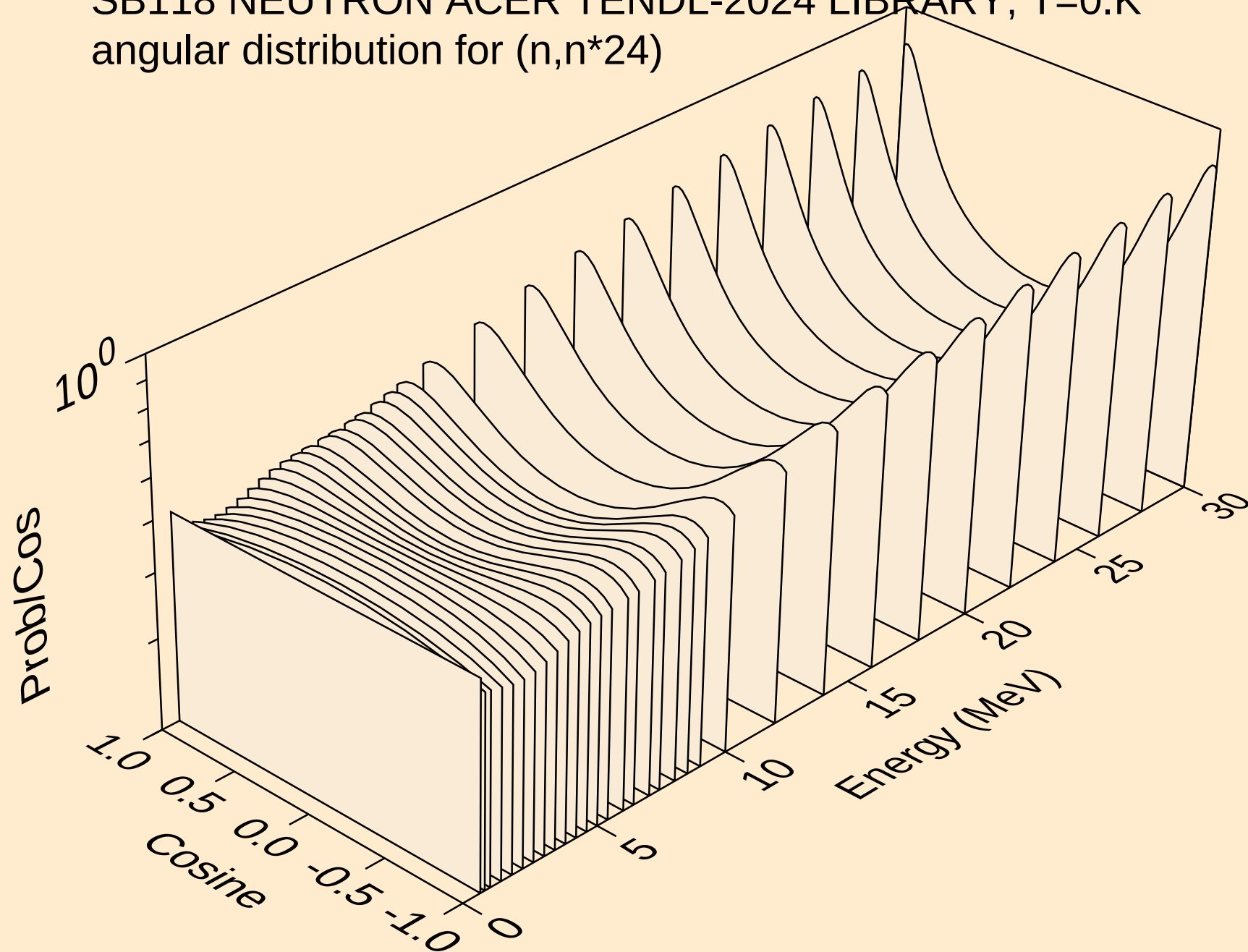
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



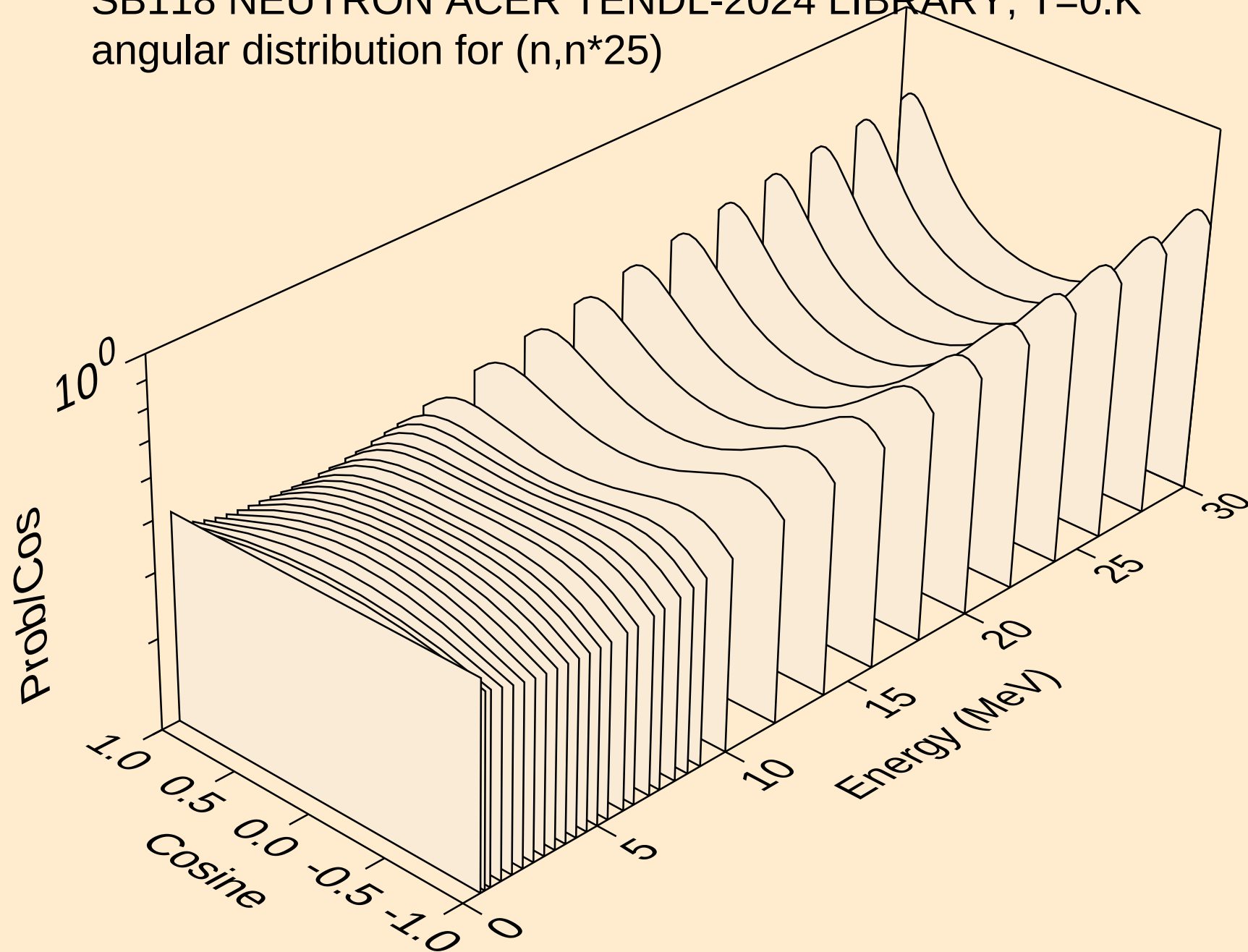
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



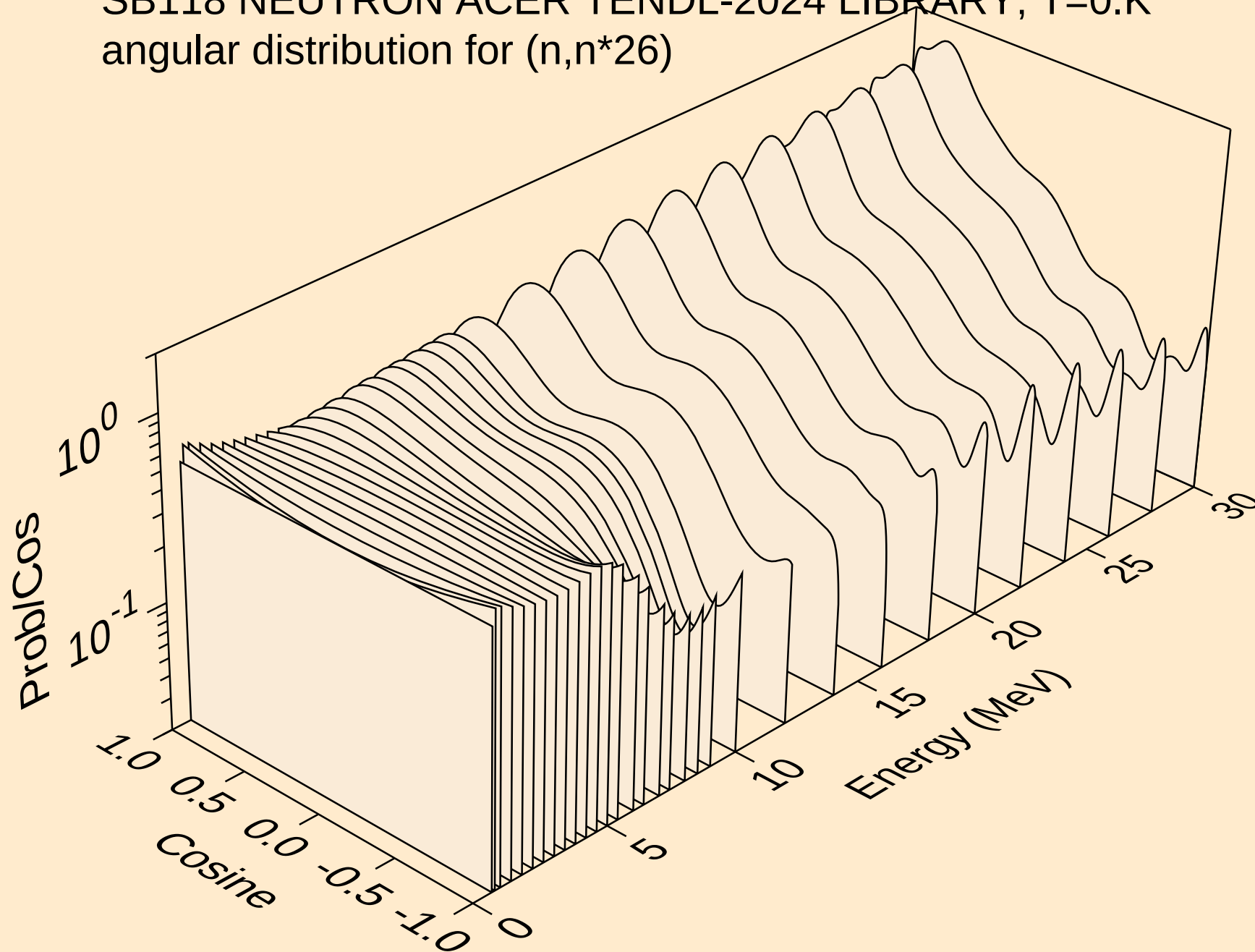
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



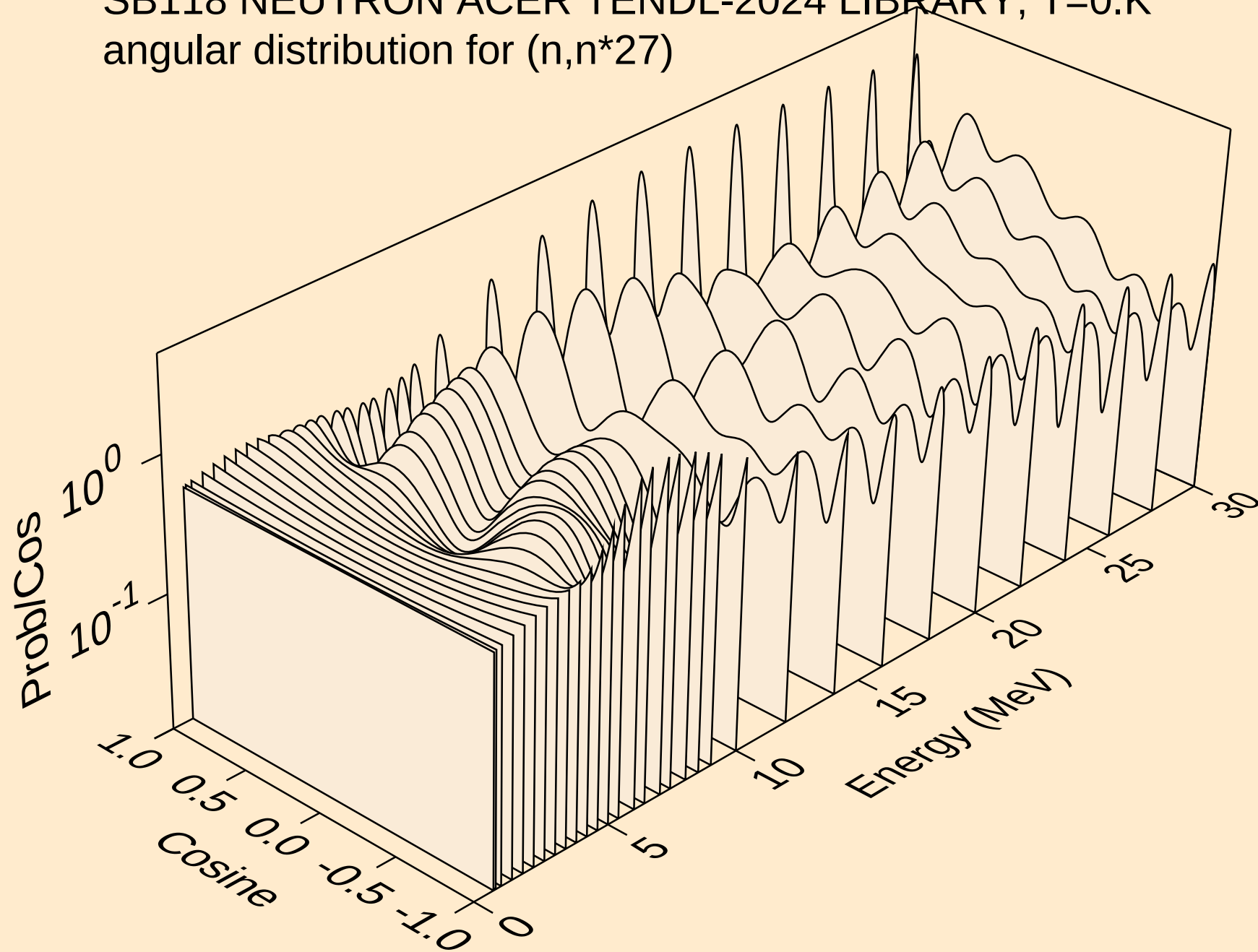
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



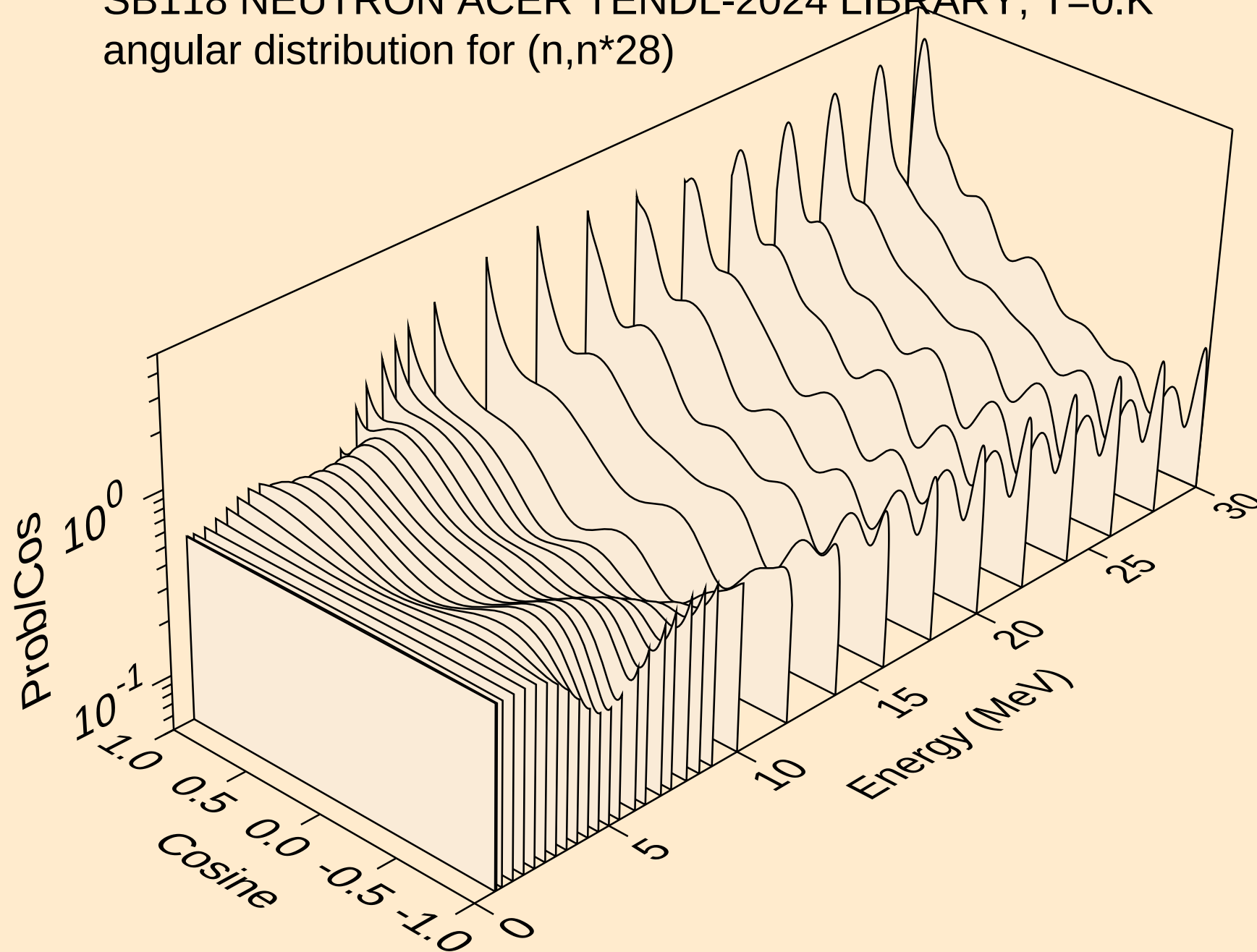
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



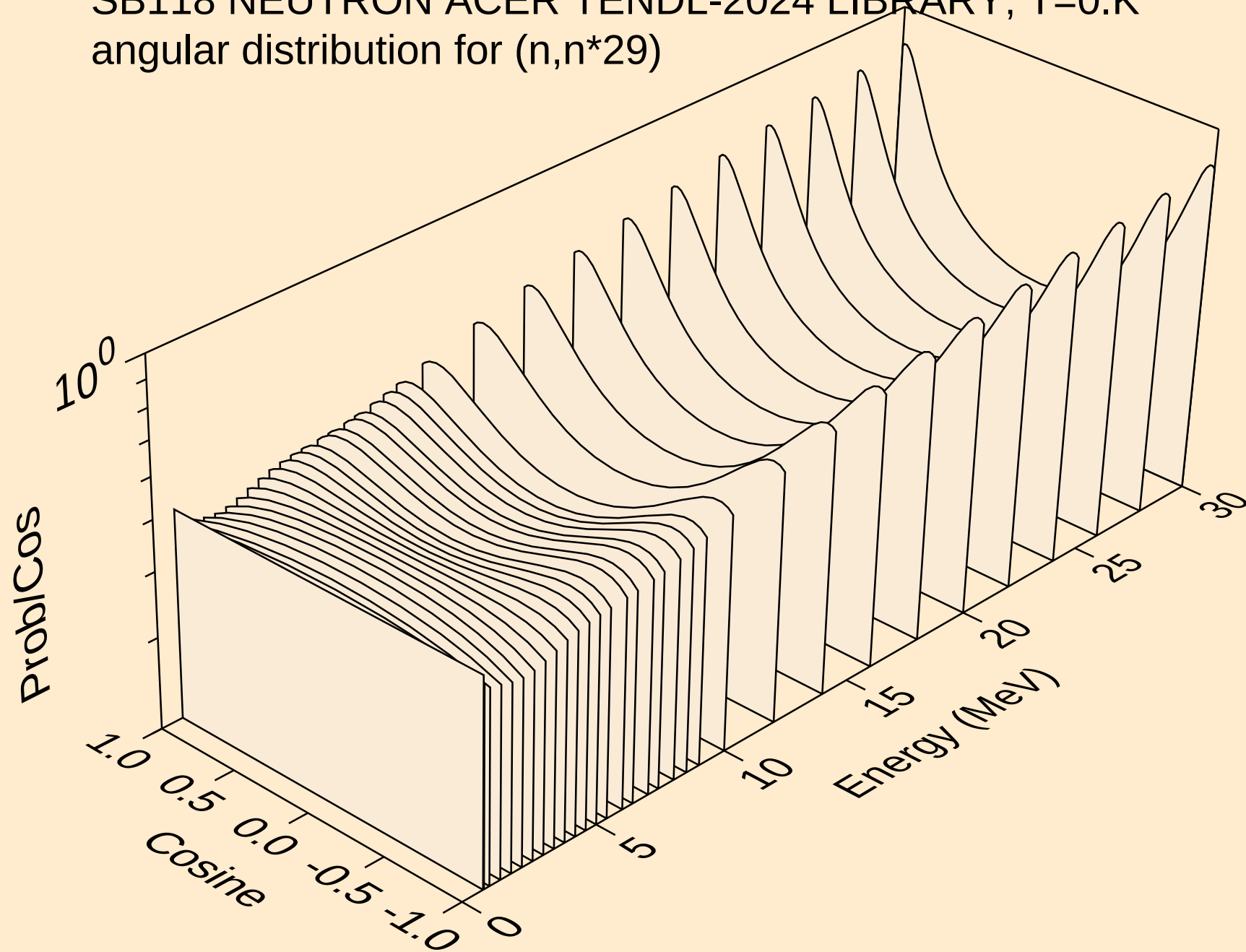
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



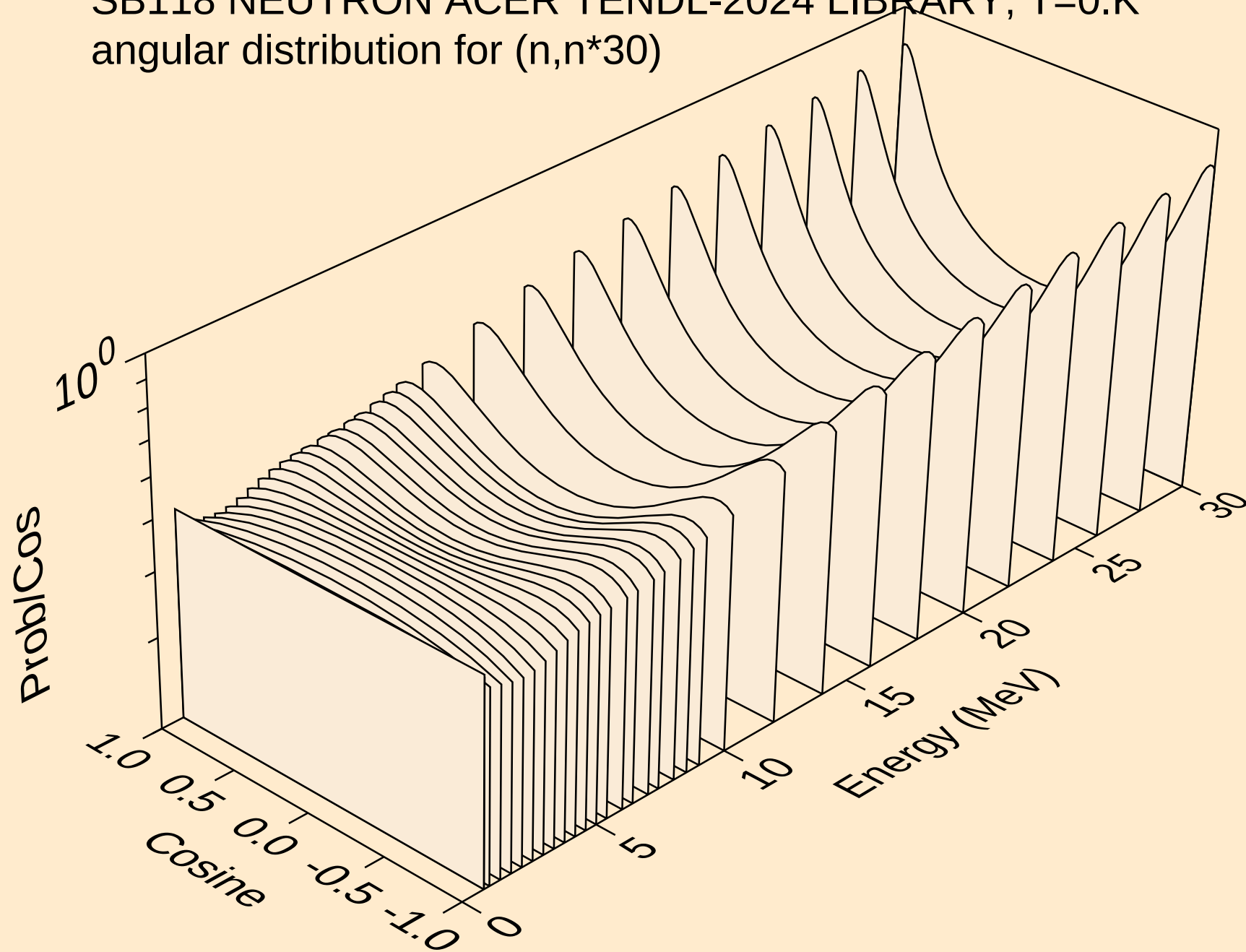
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



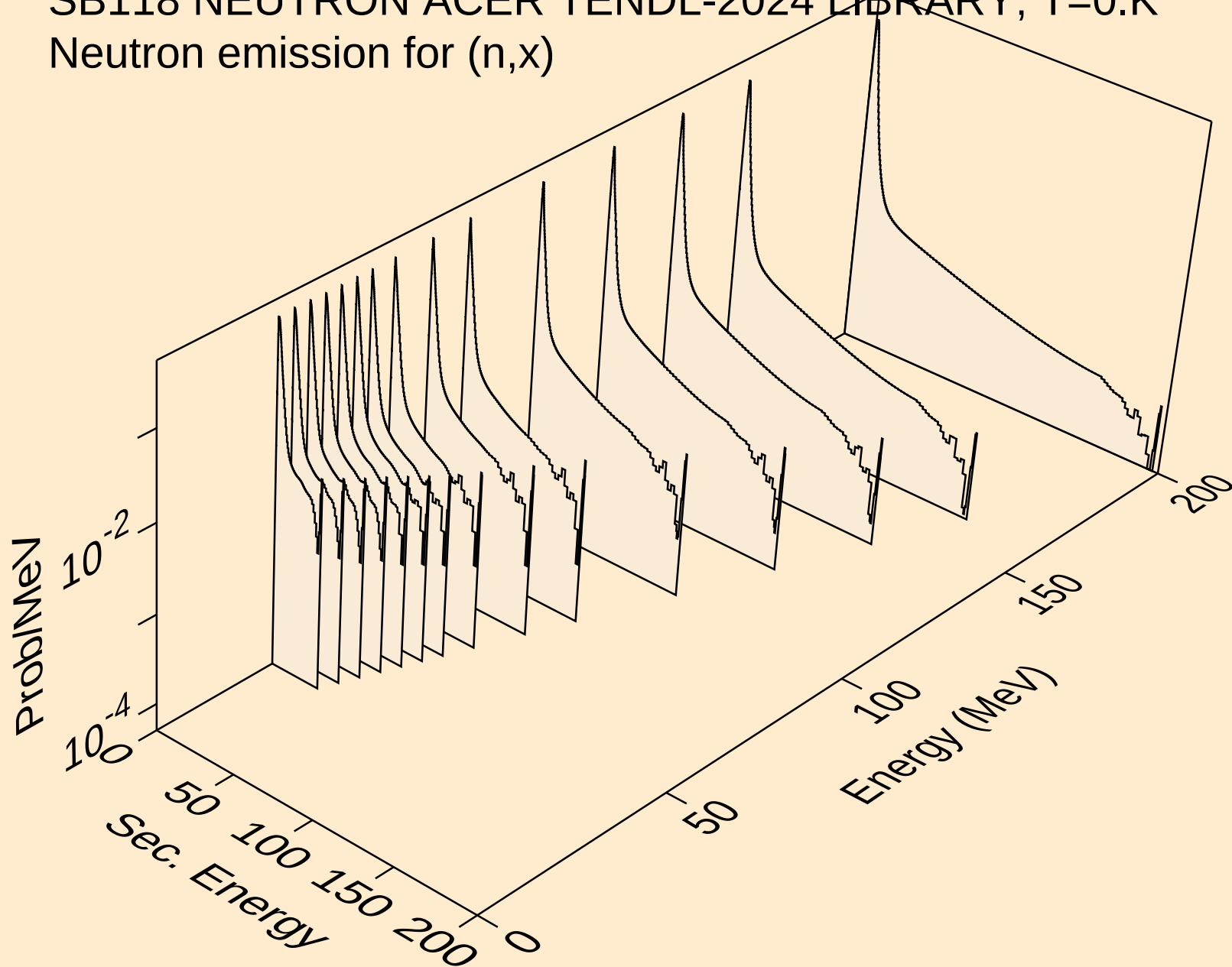
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



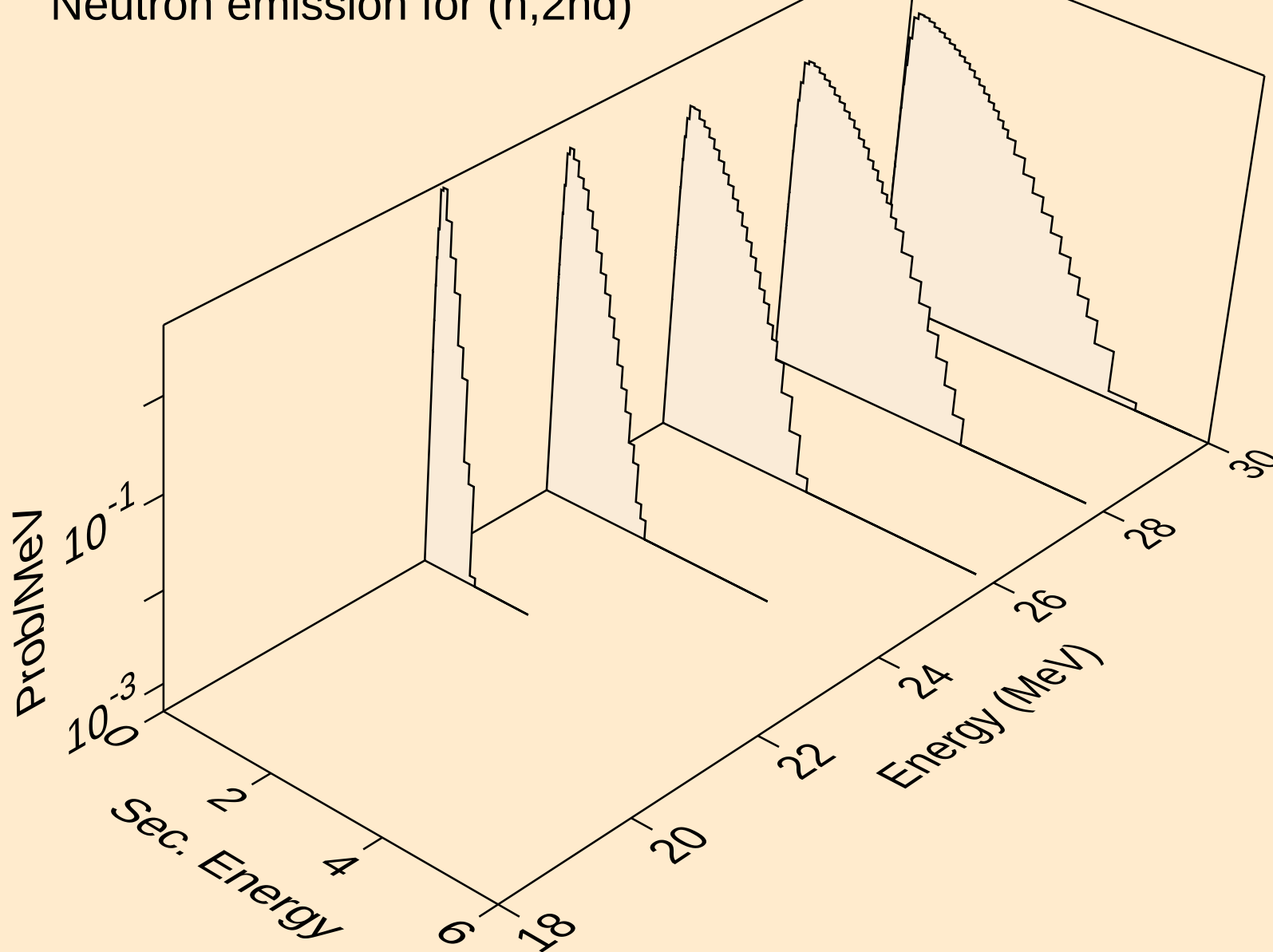
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



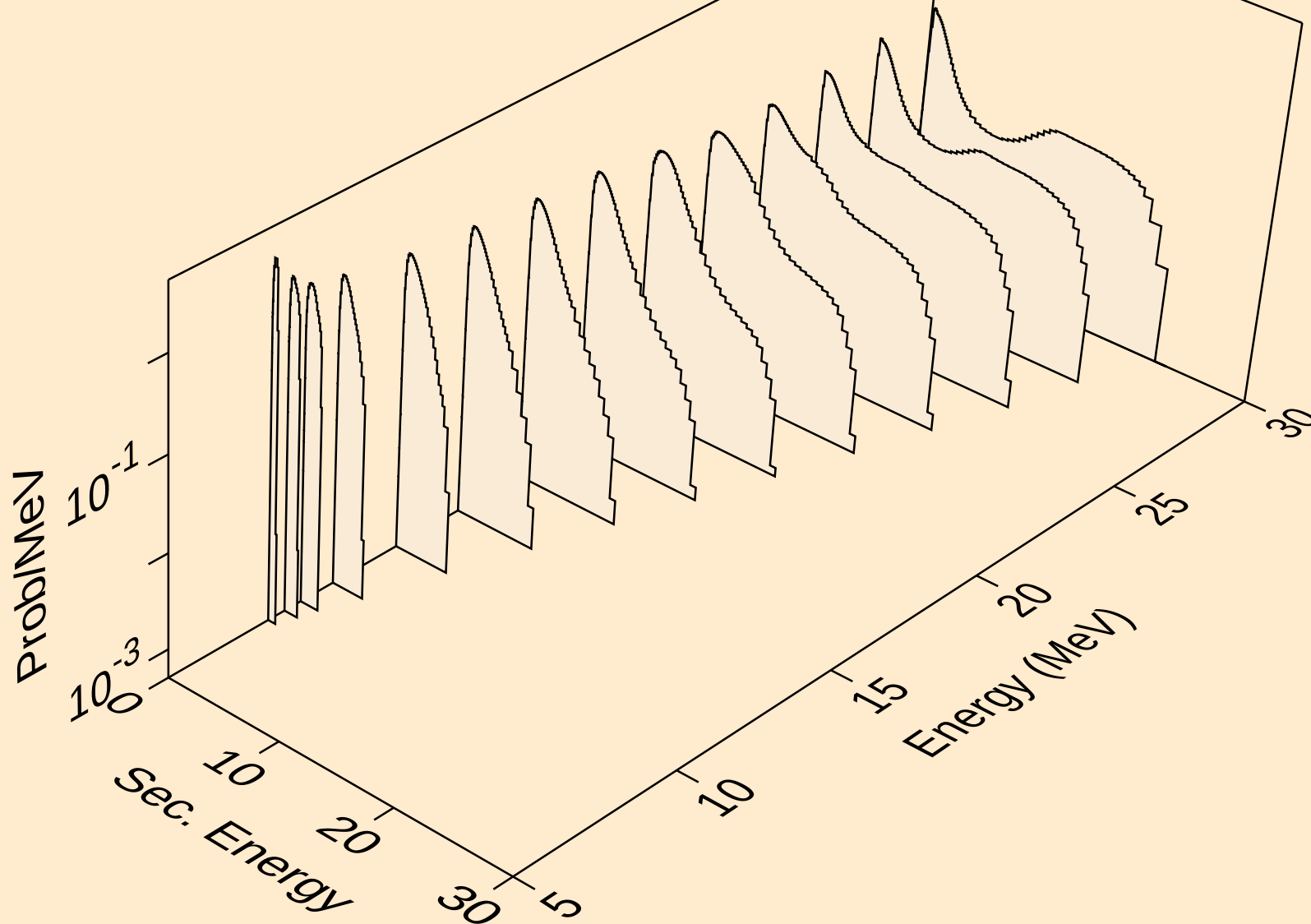
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



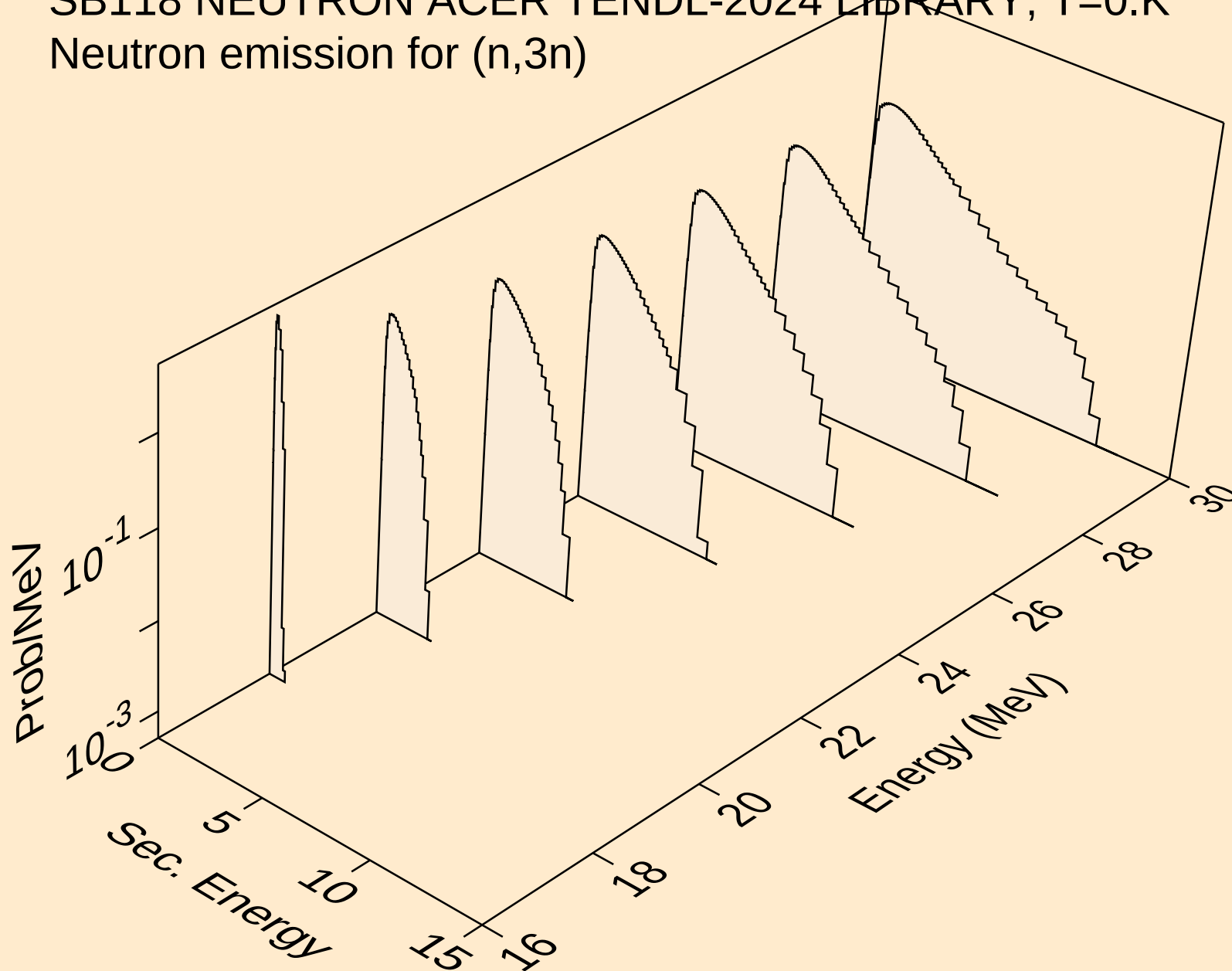
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)

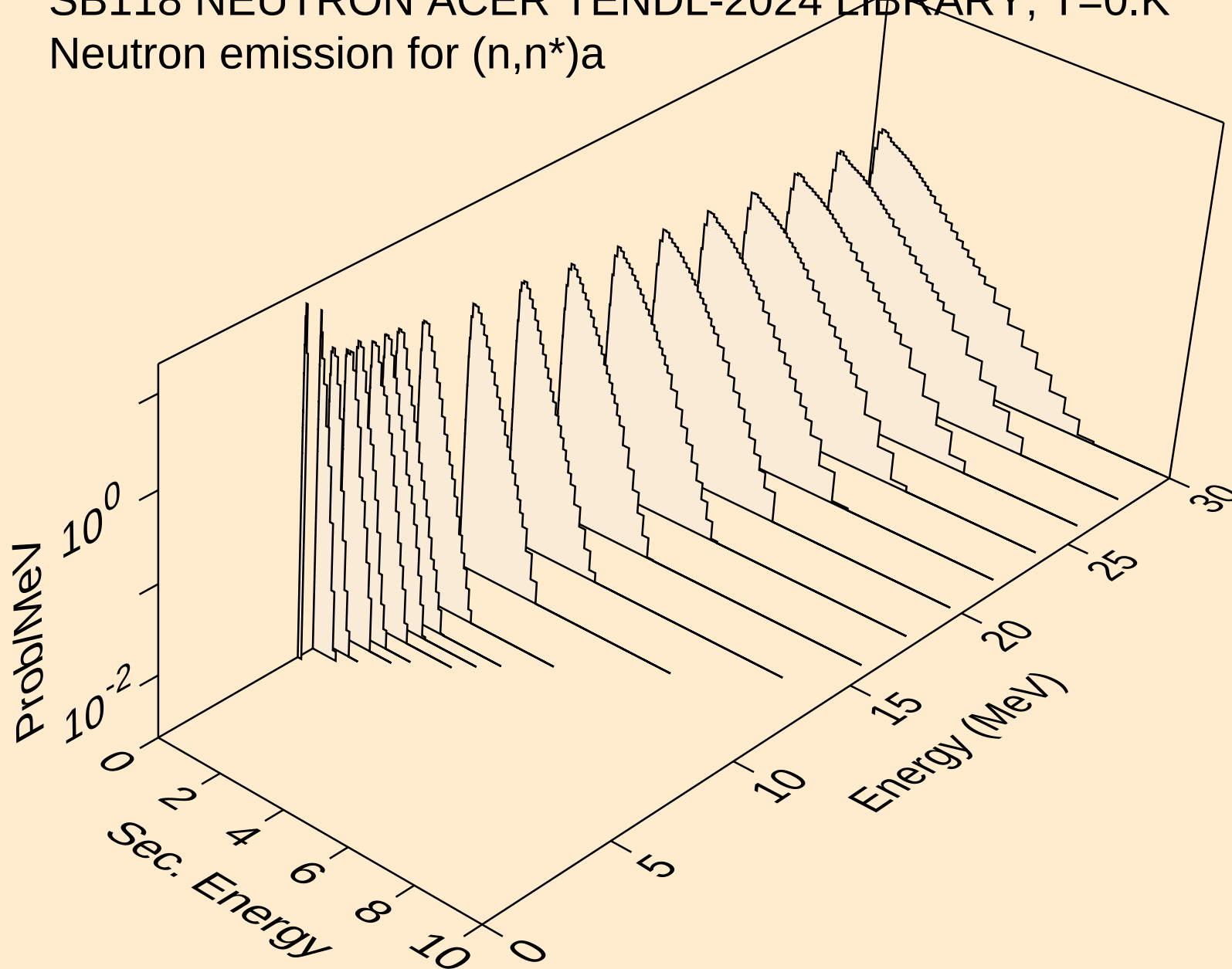


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)

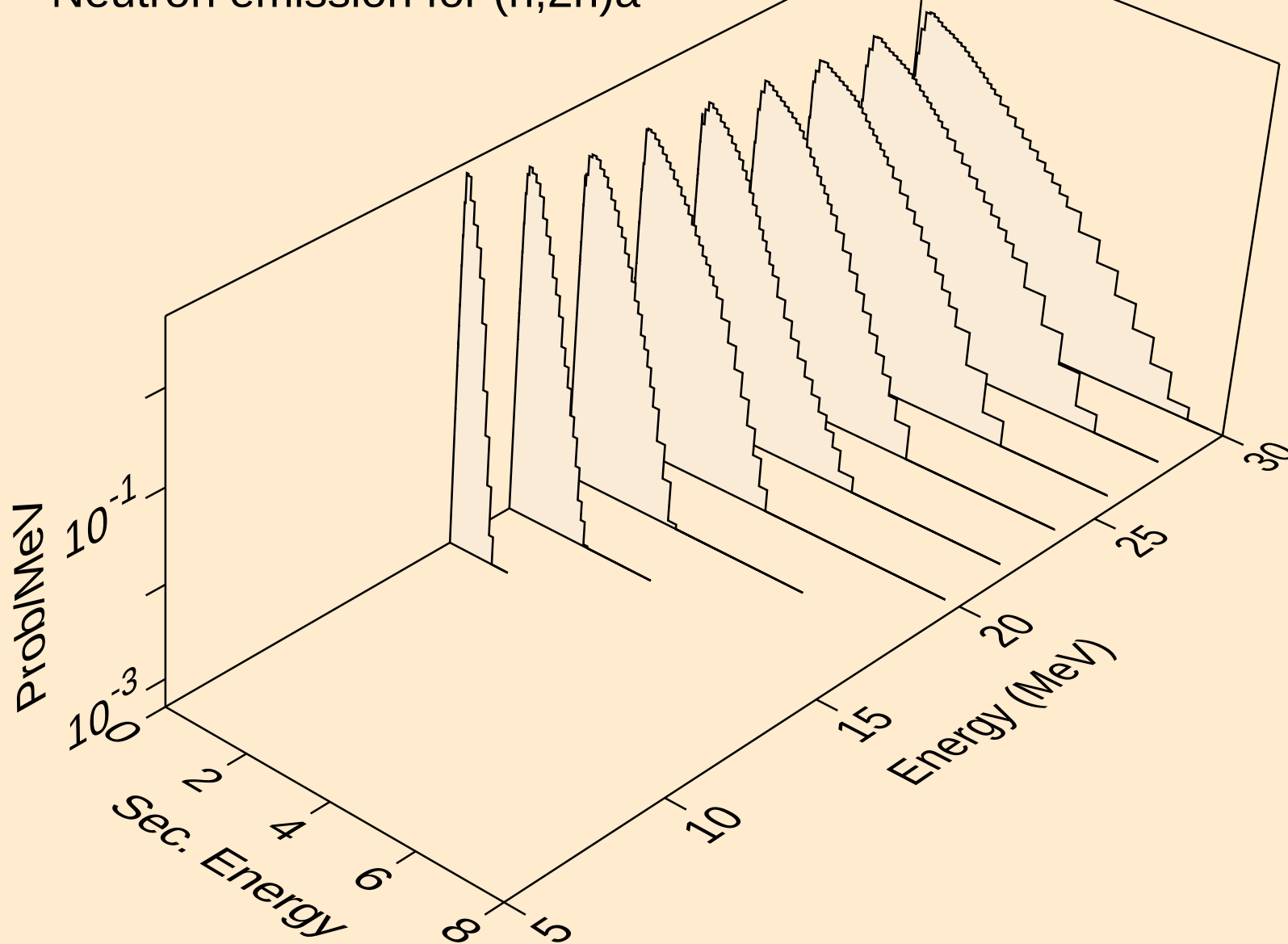


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,n*)a

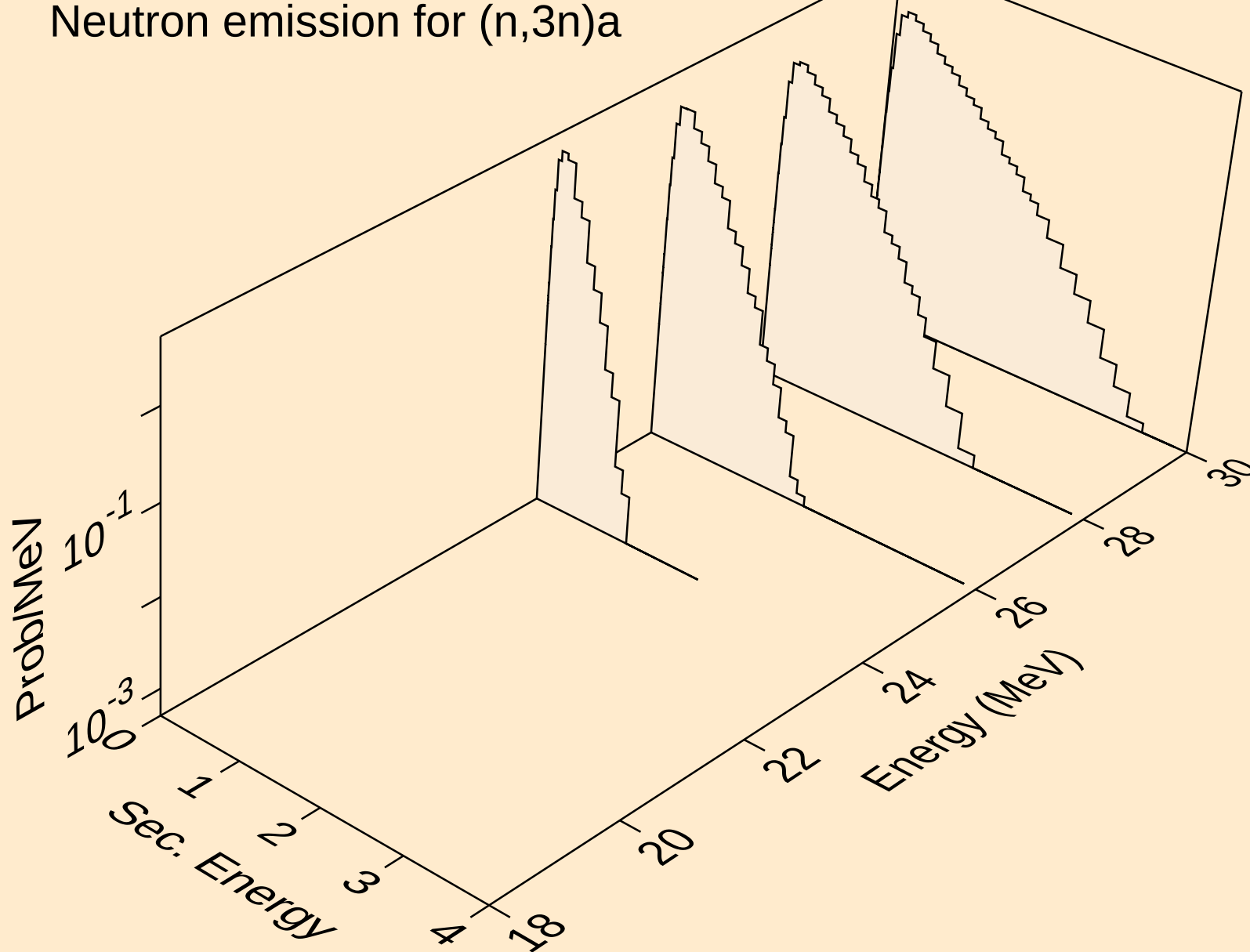


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a

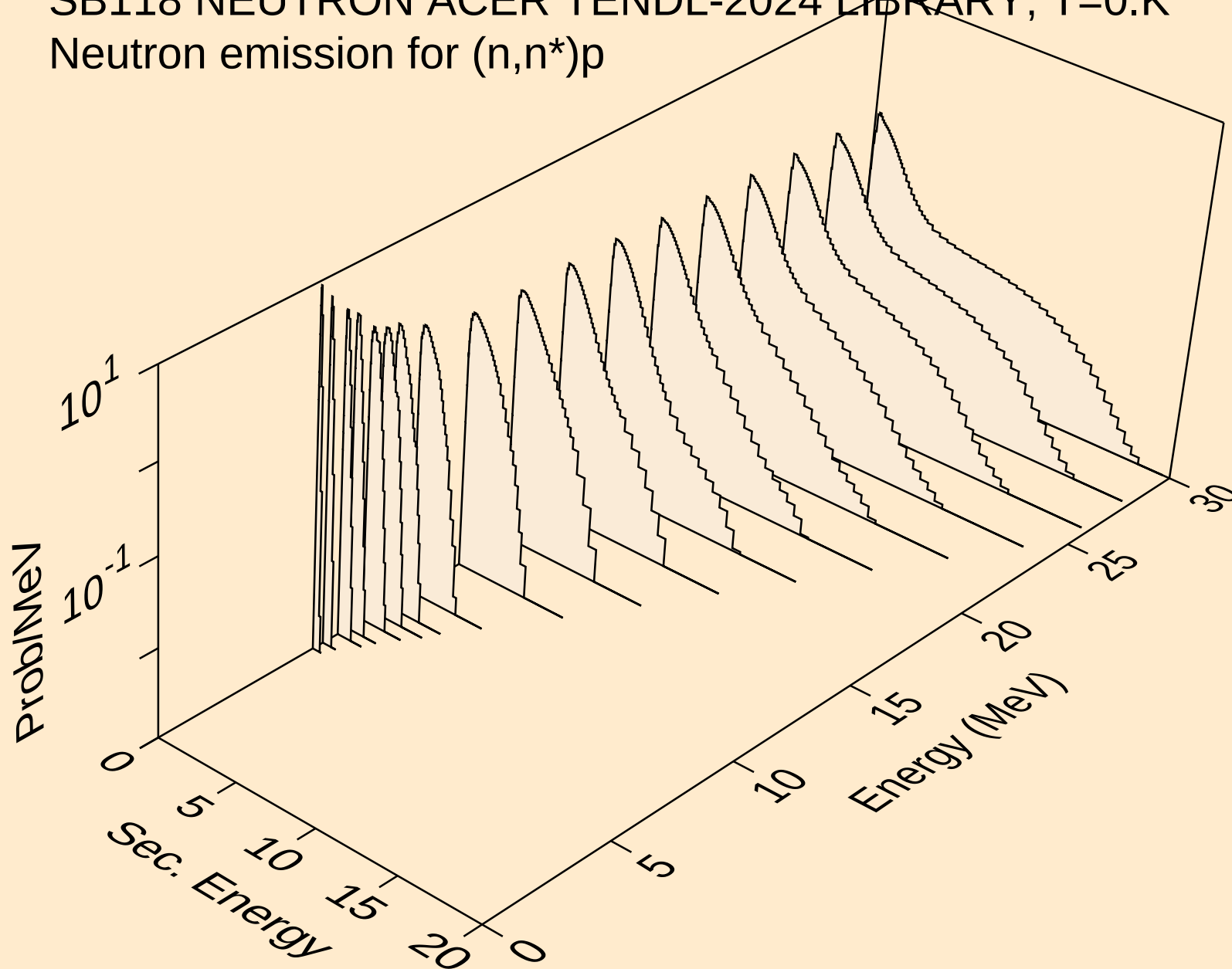


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

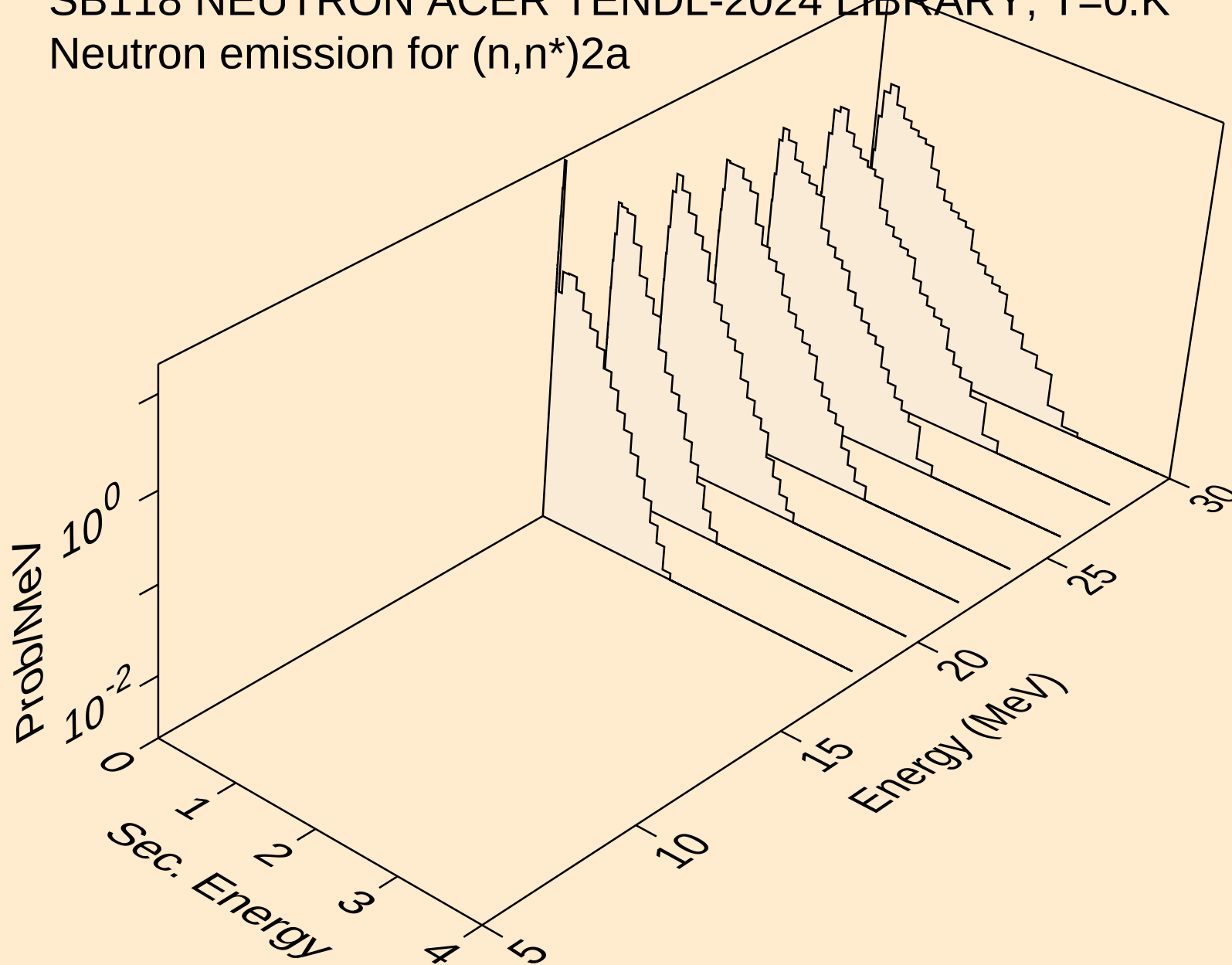
Neutron emission for (n,3n)a



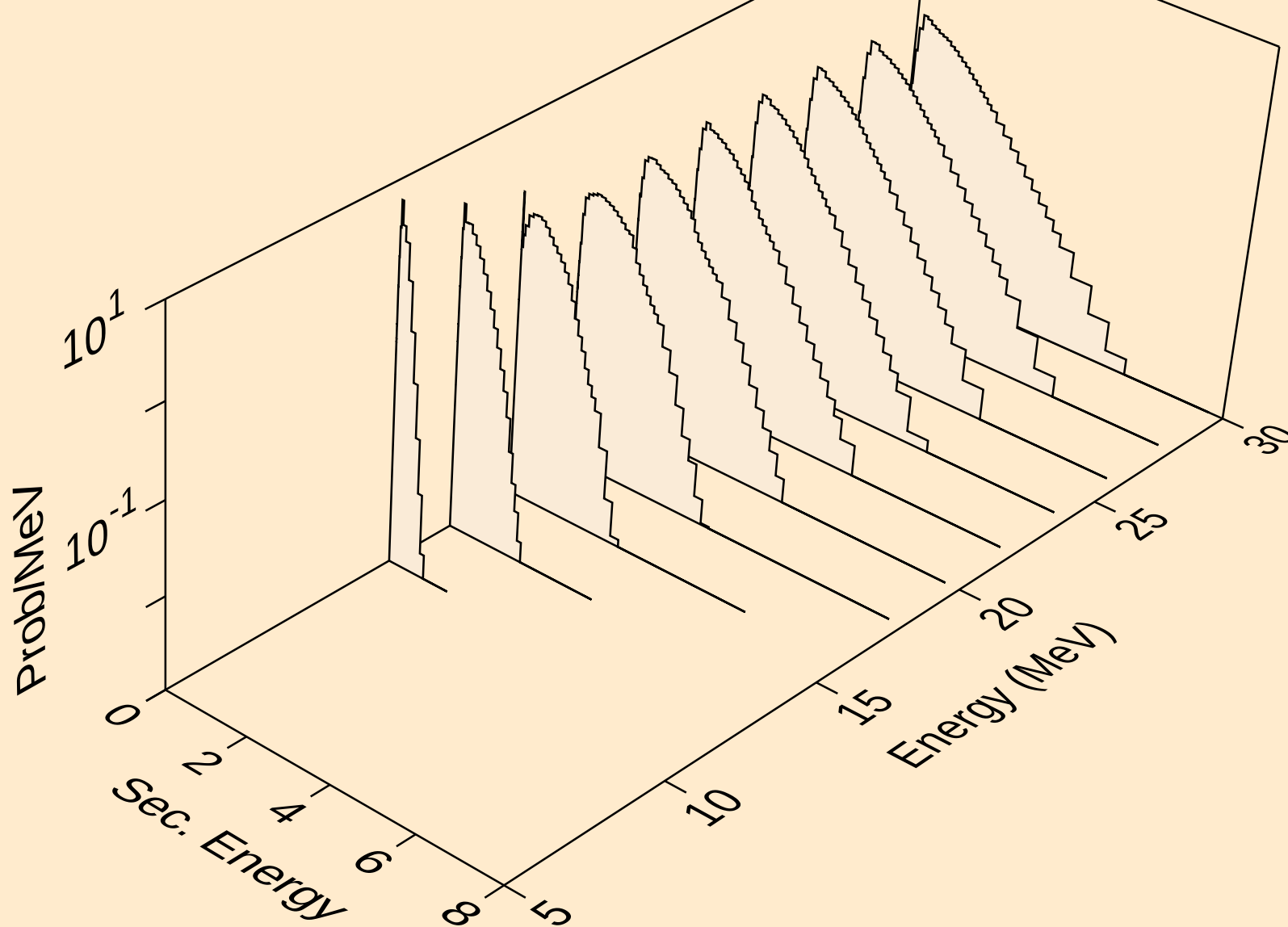
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a

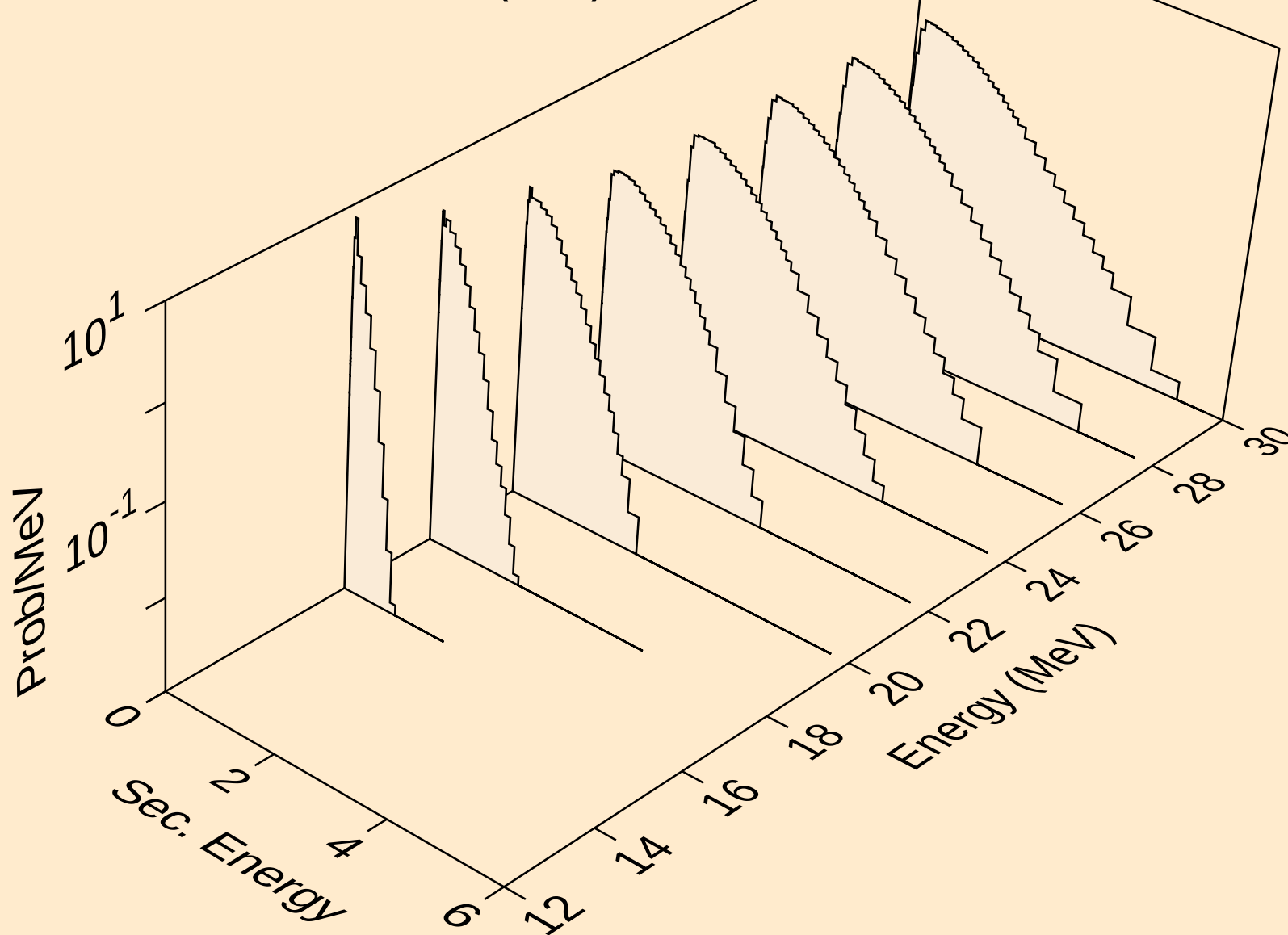


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d

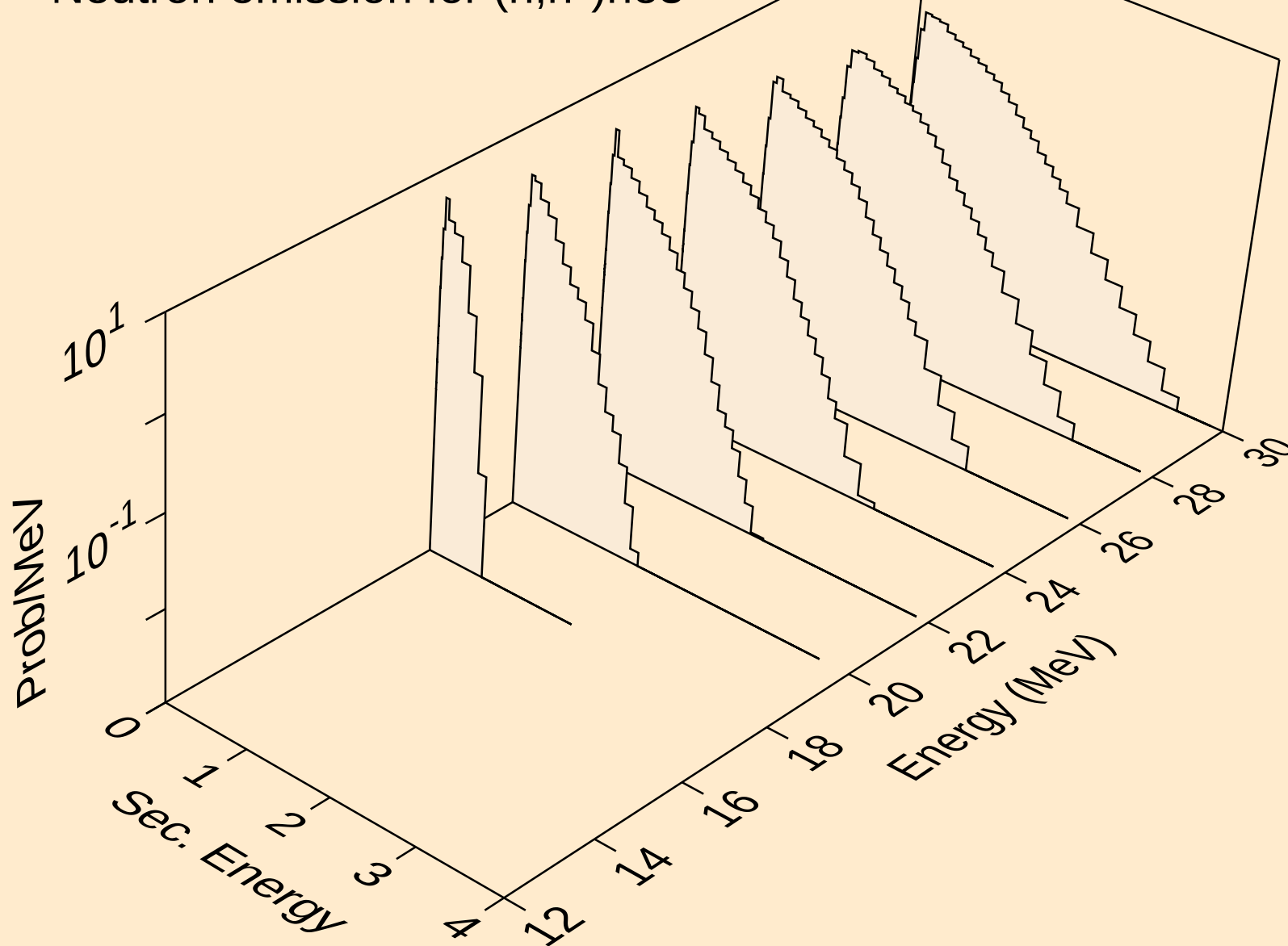


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

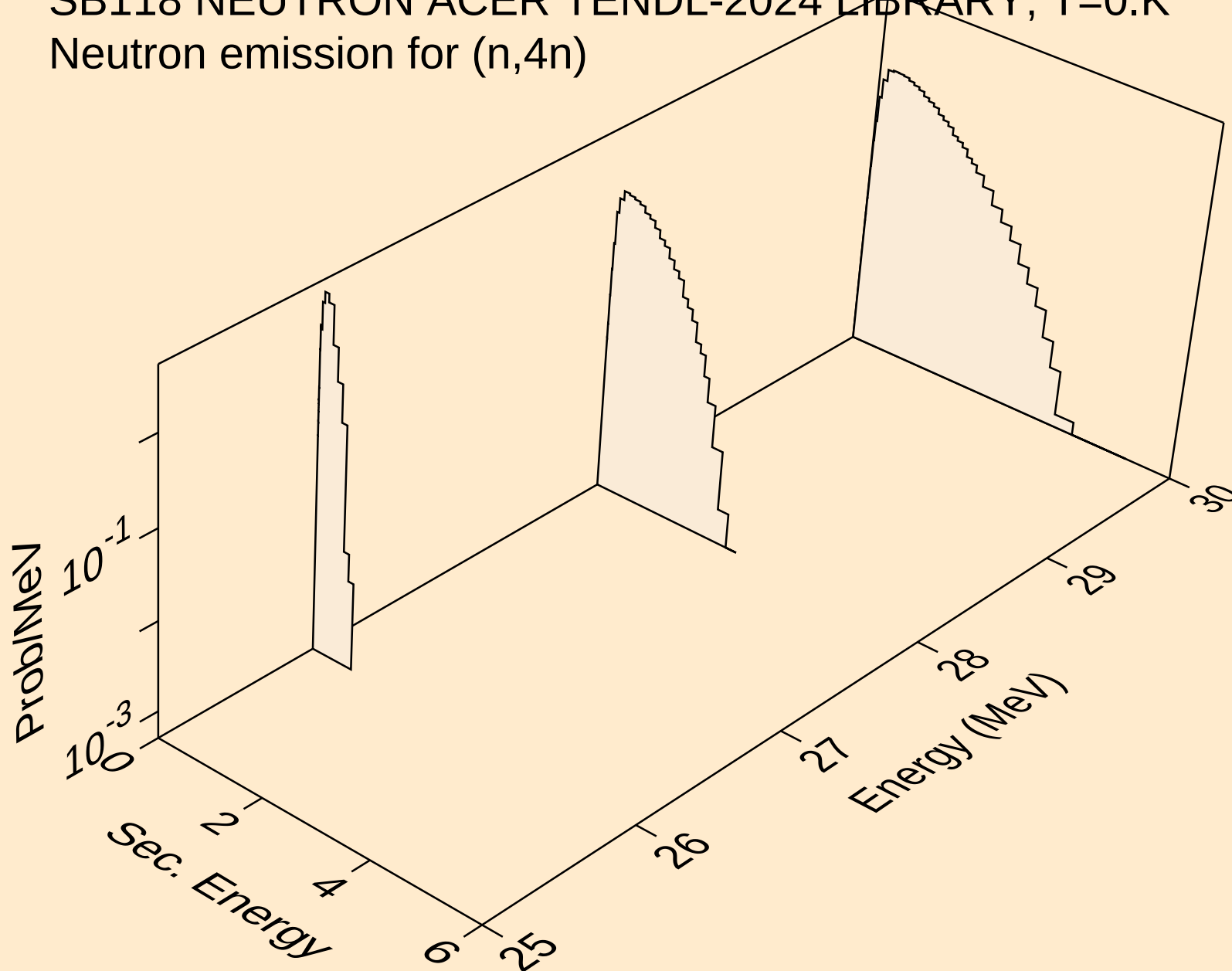
Neutron emission for (n,n*)t



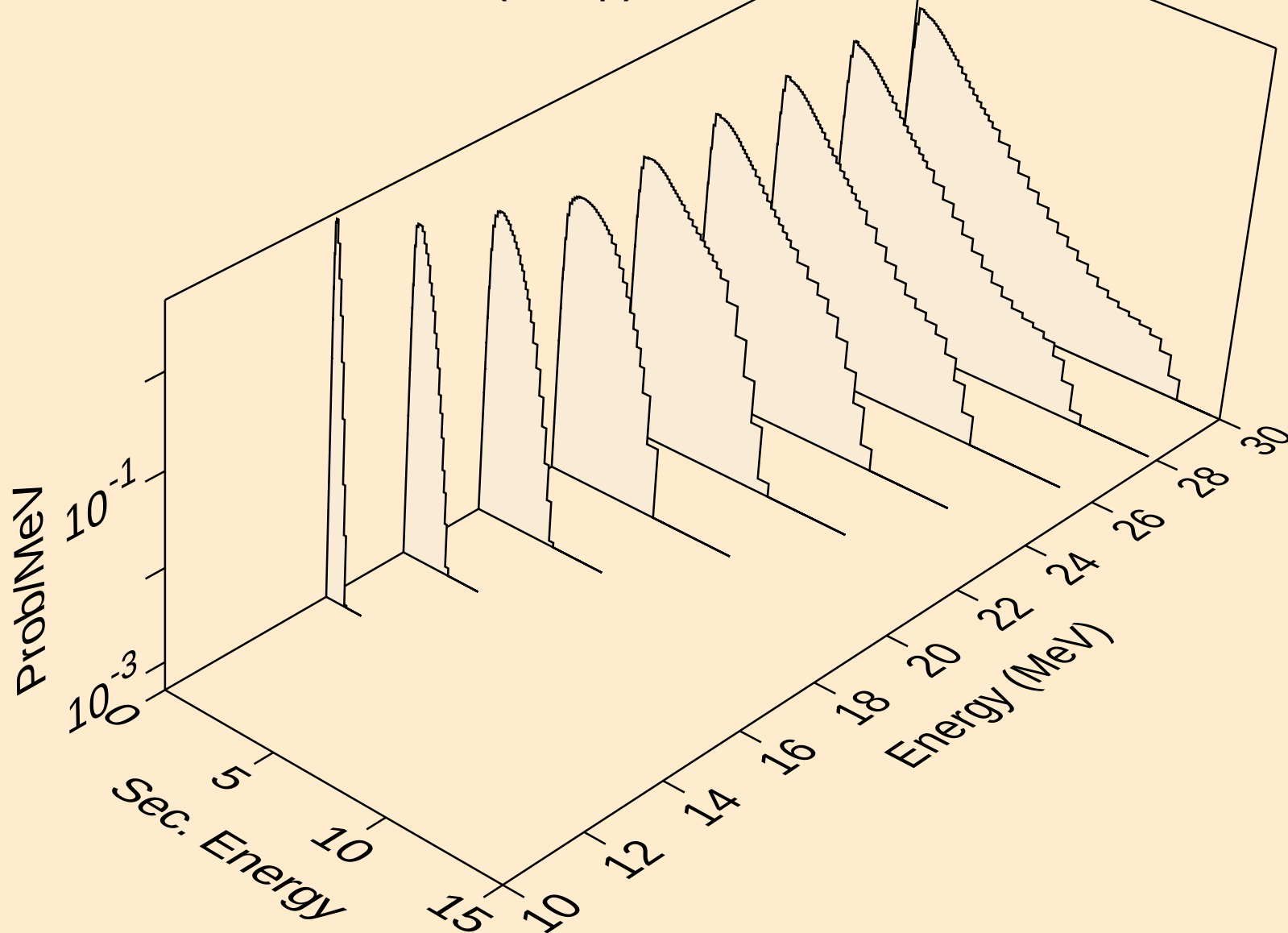
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



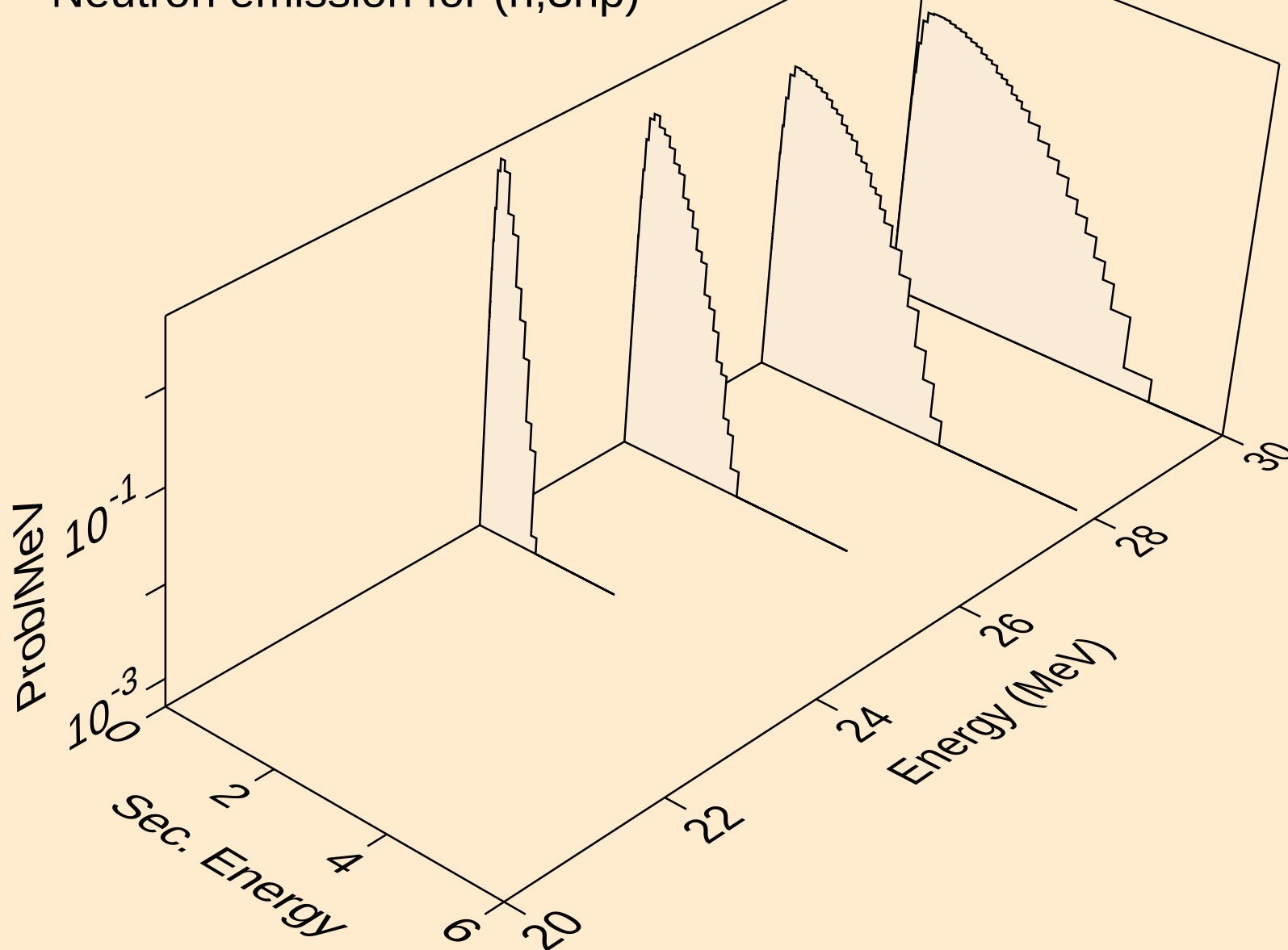
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



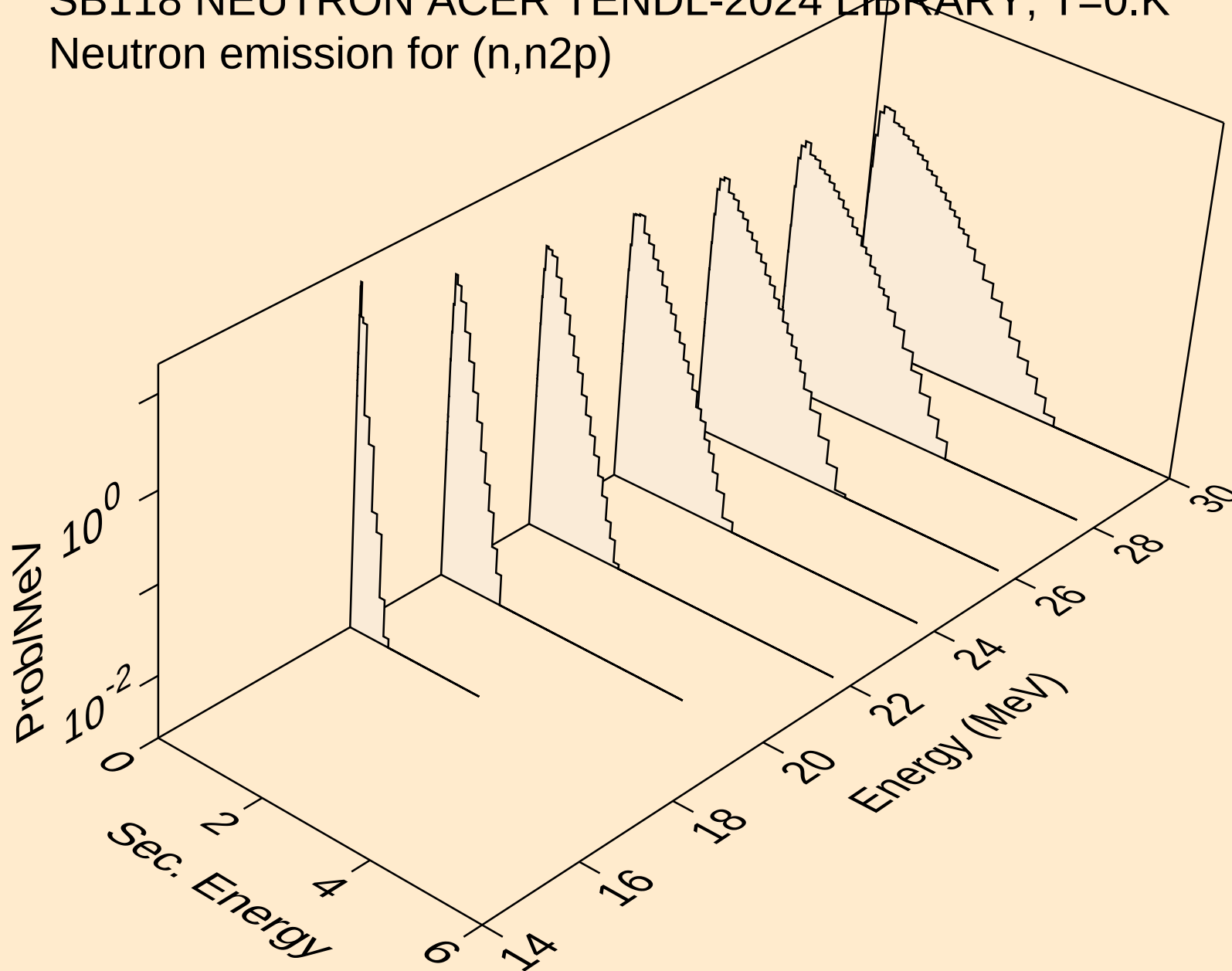
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



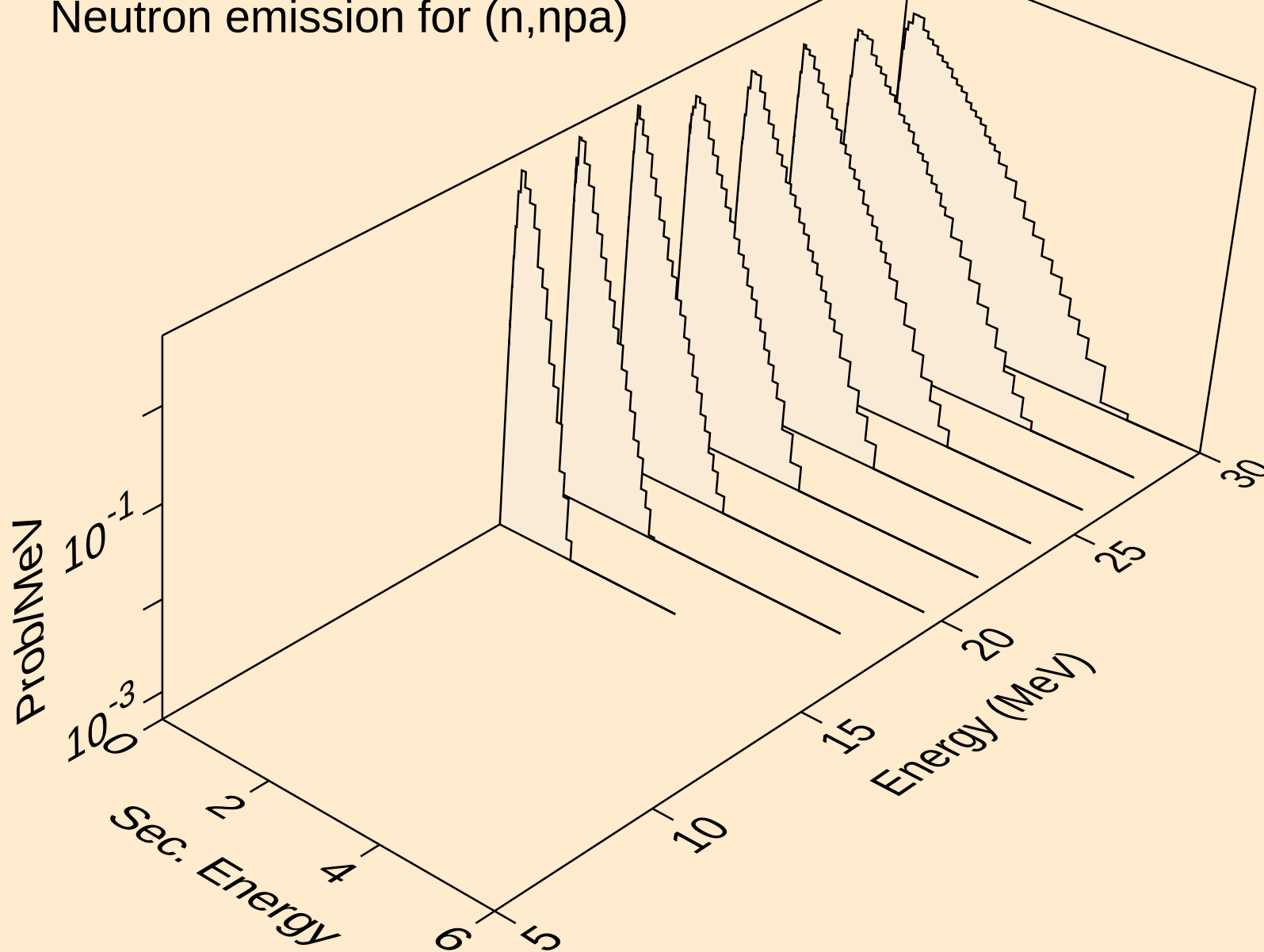
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



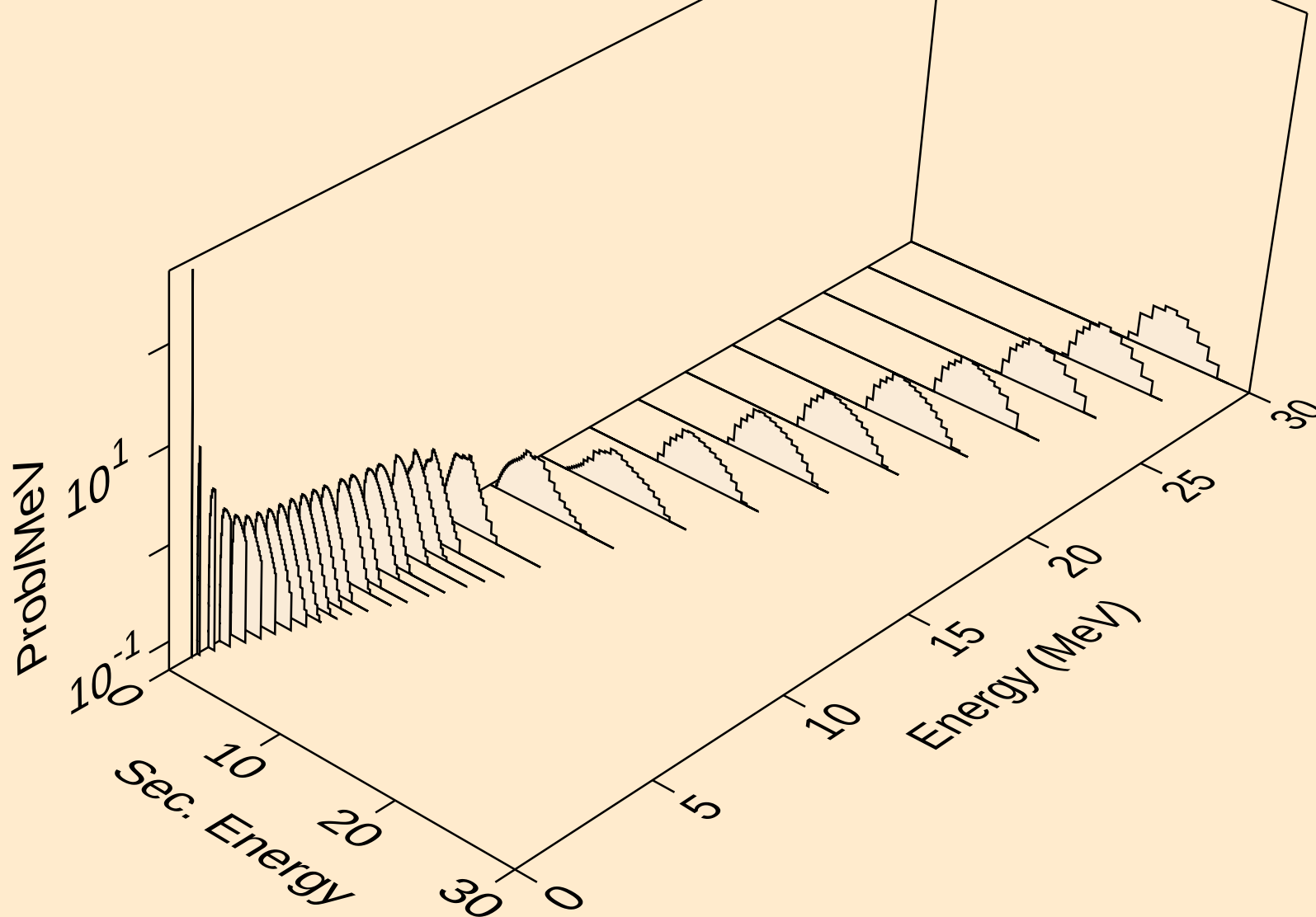
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



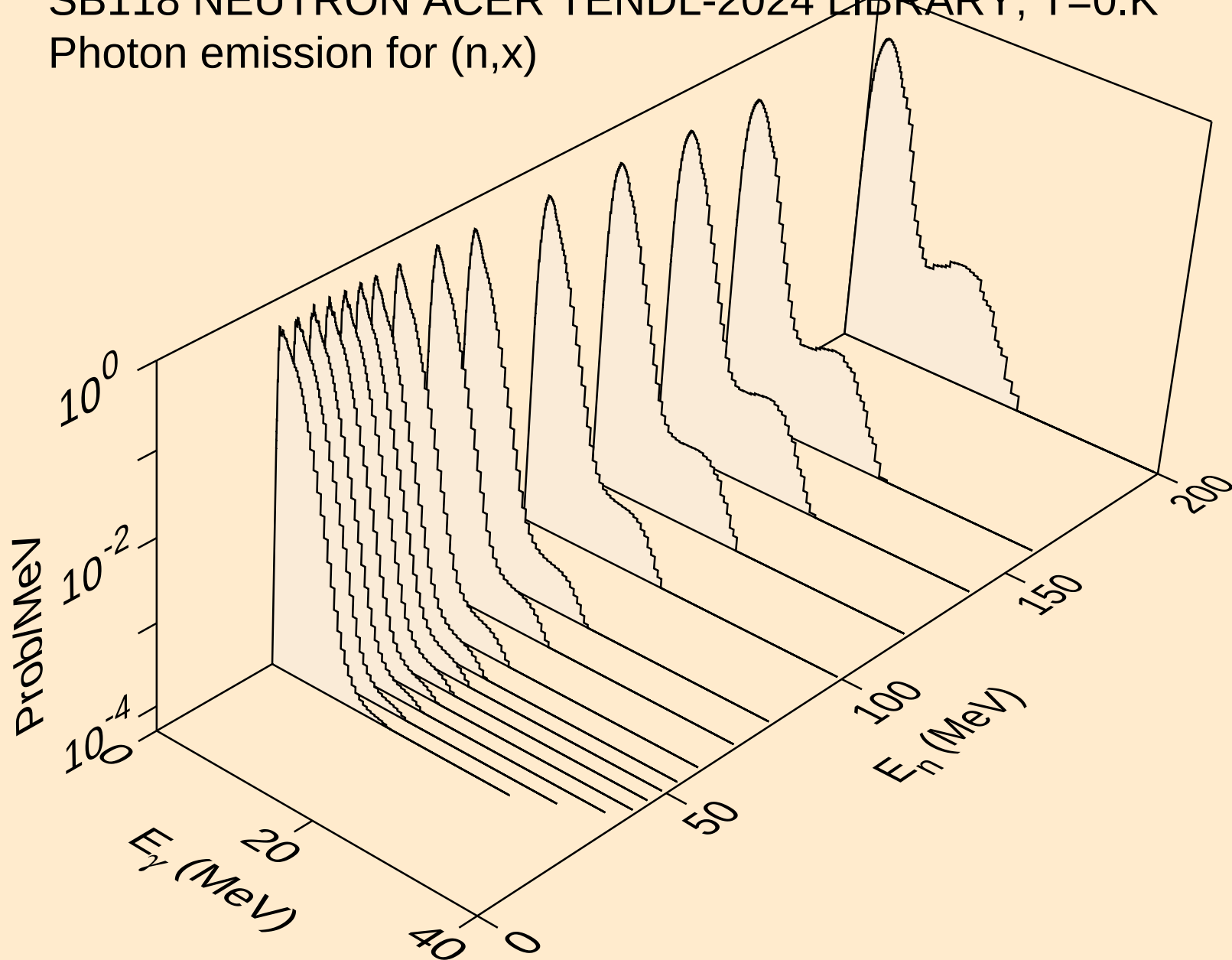
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



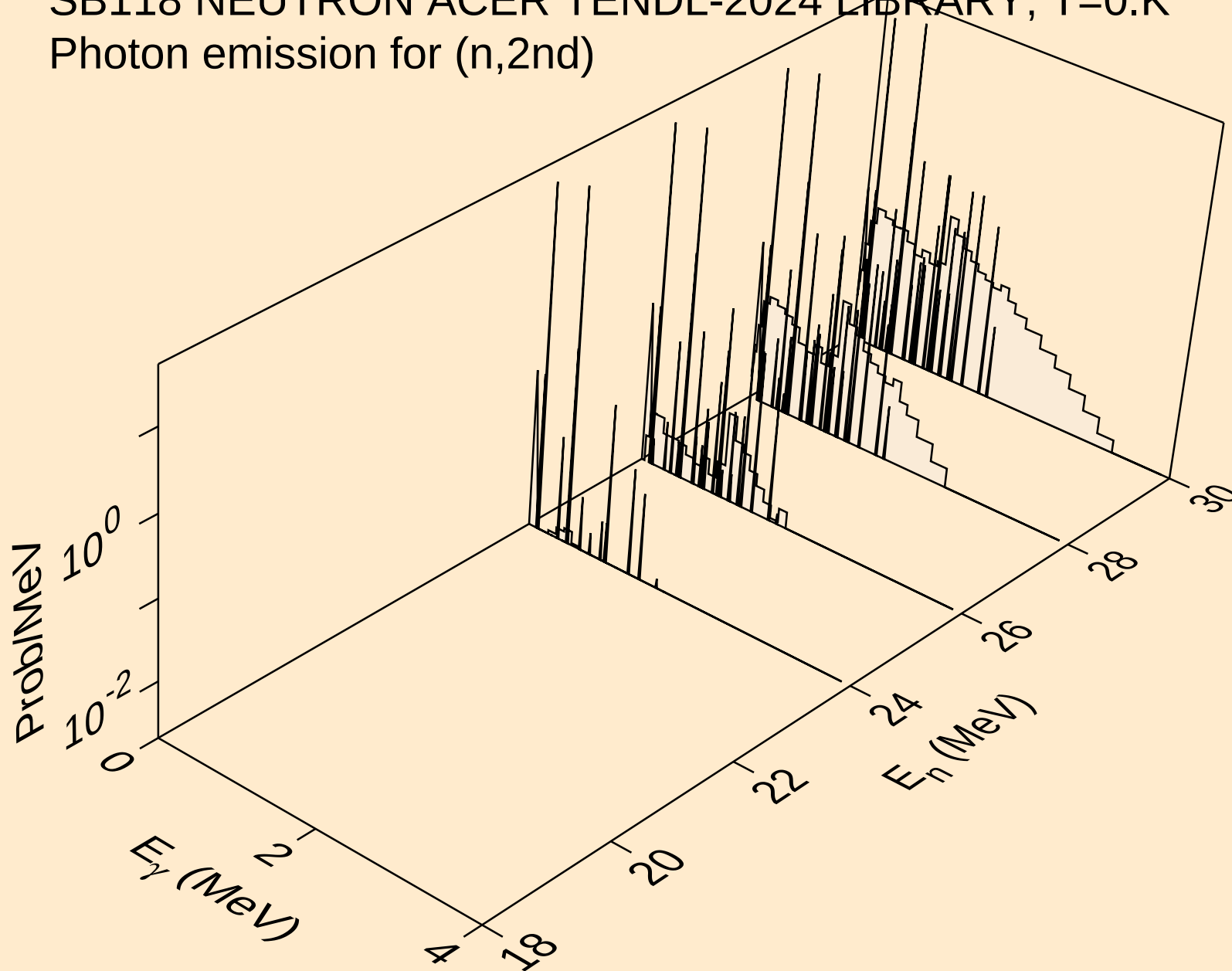
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



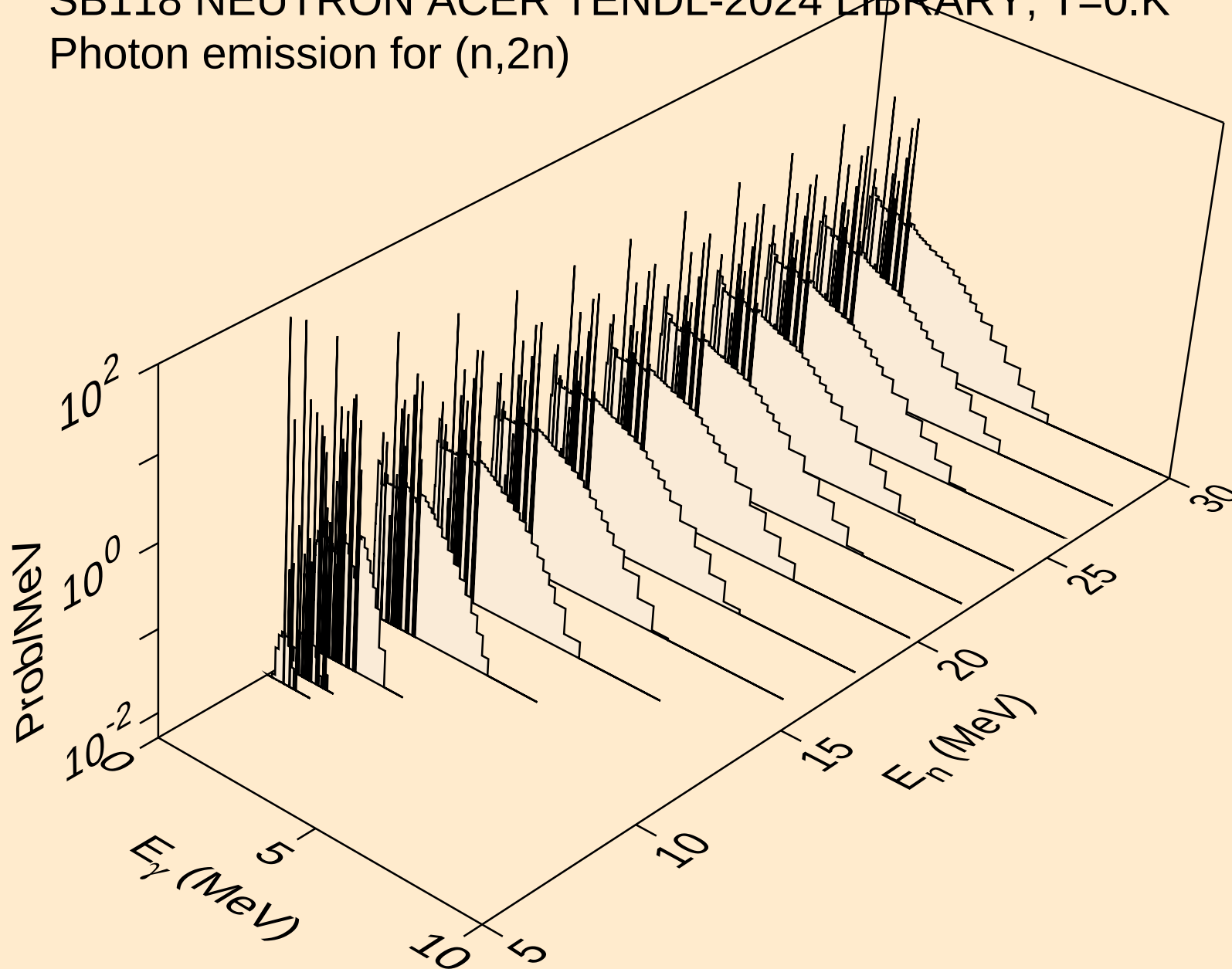
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



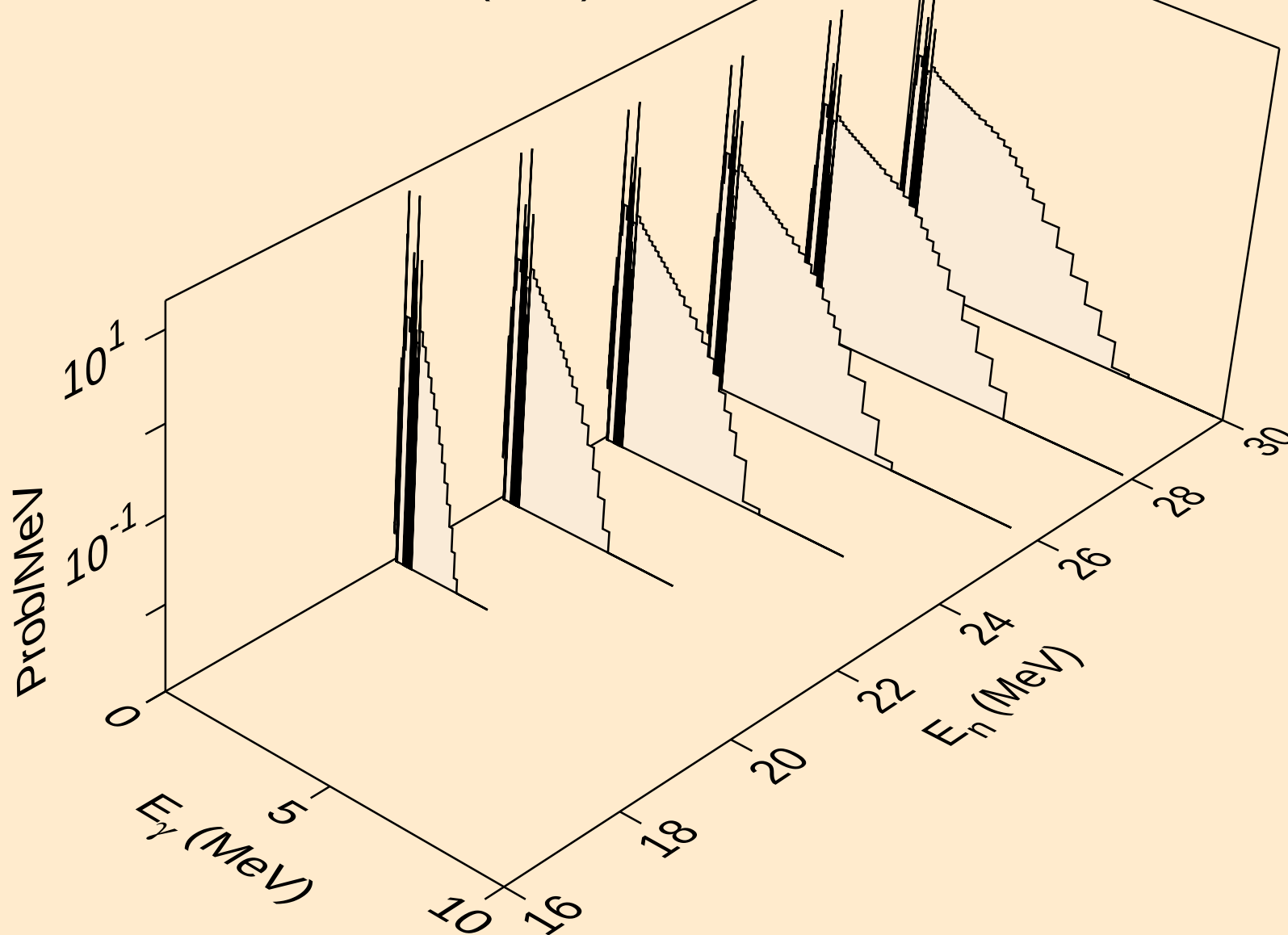
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

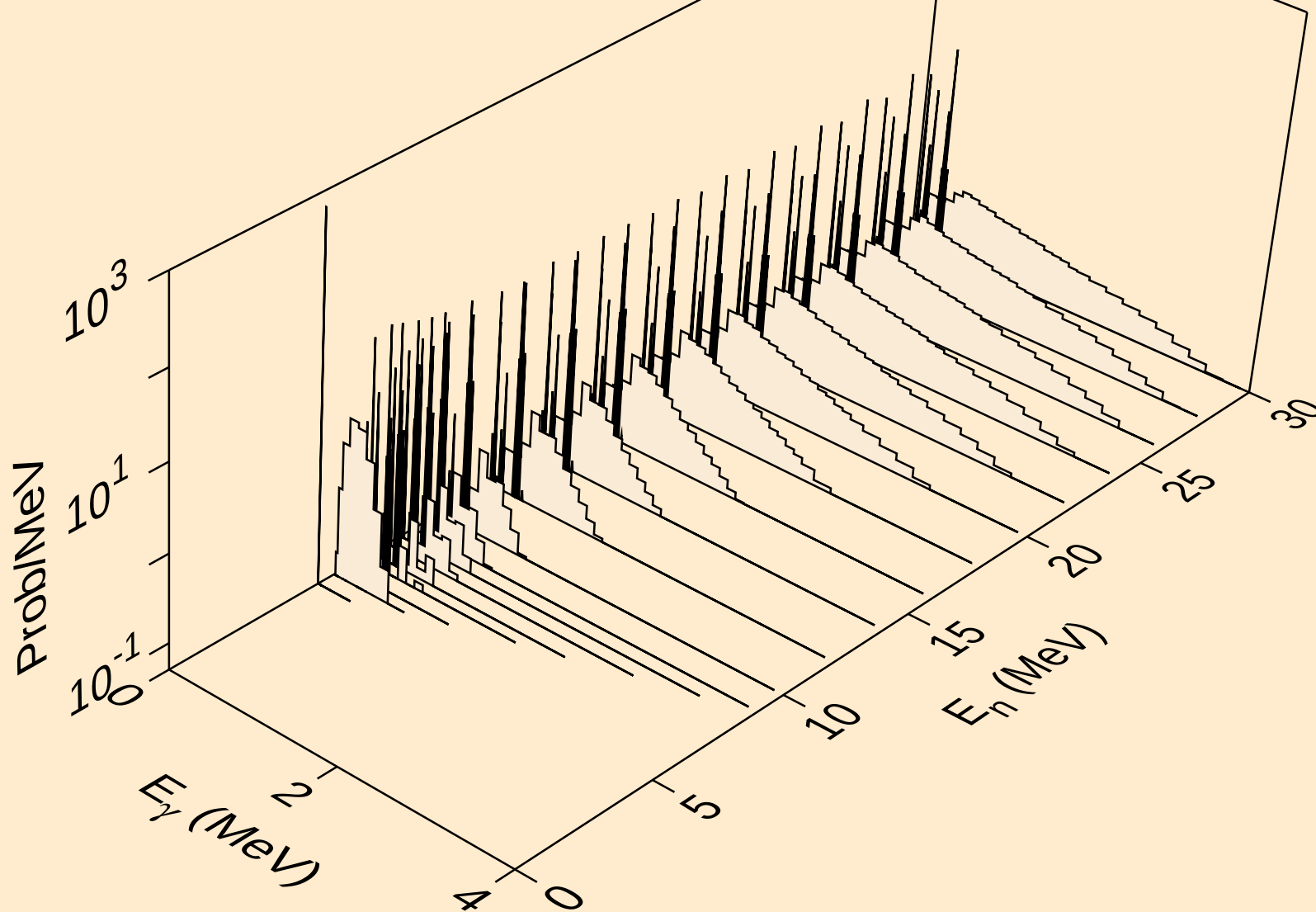


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



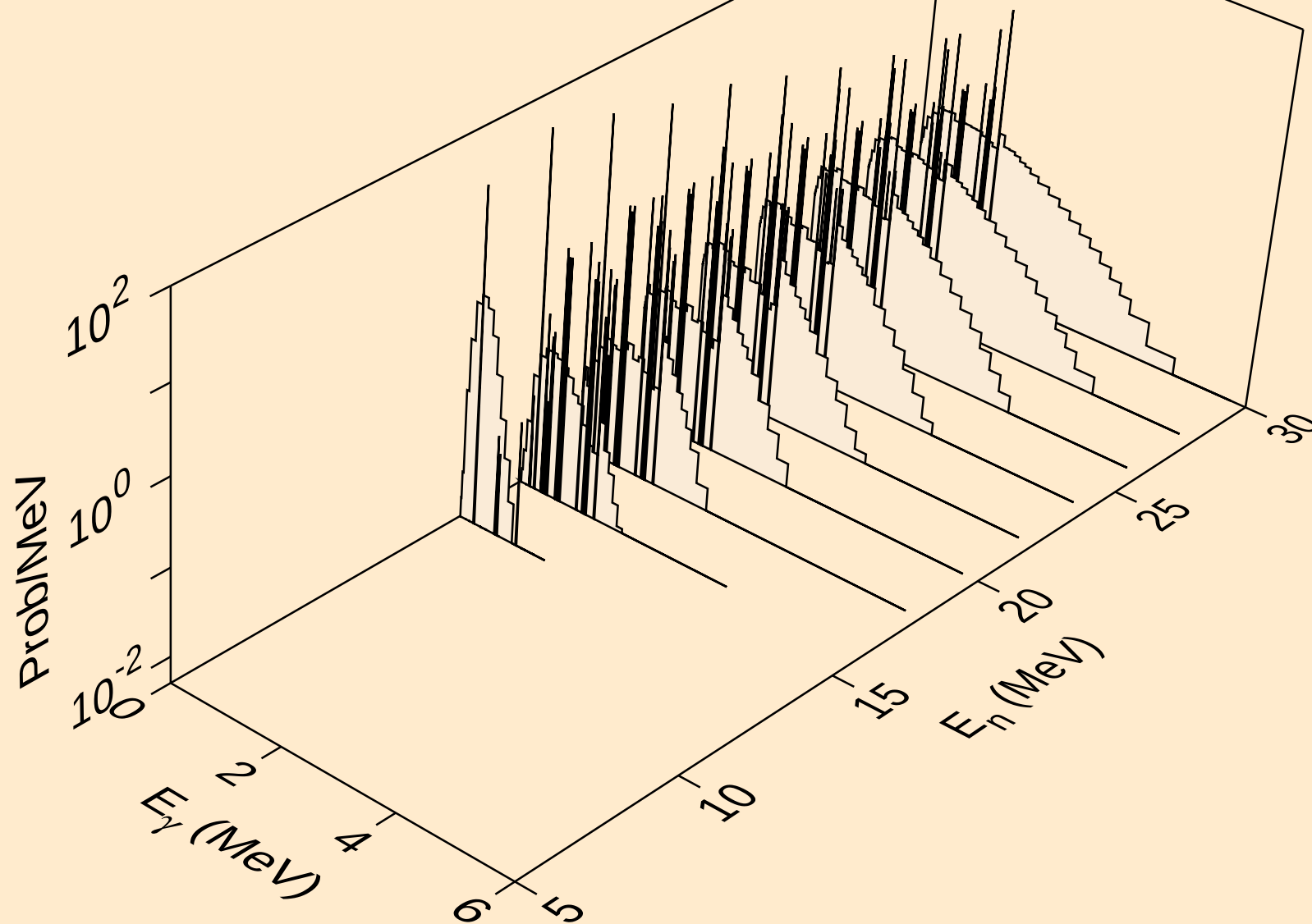
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



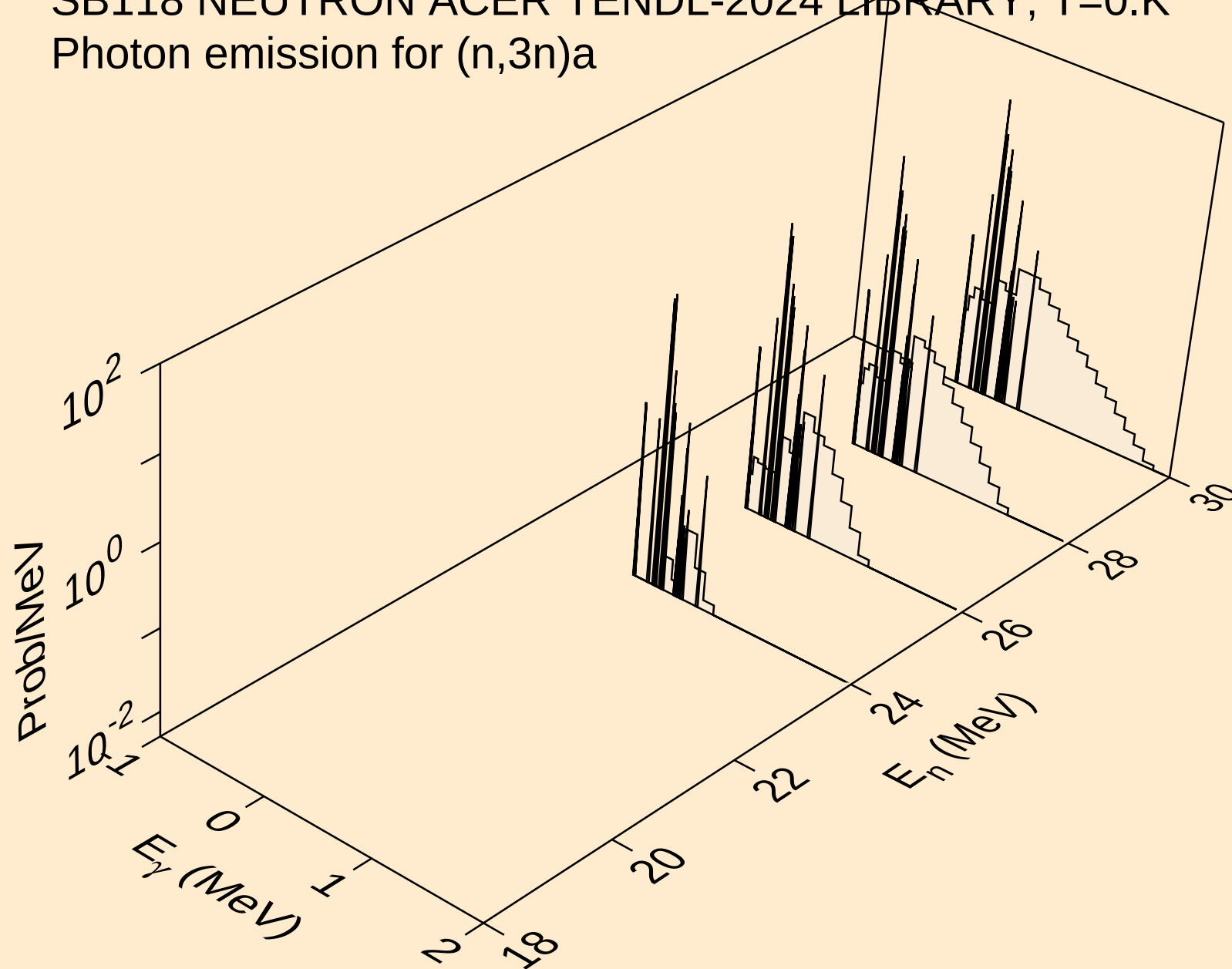
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



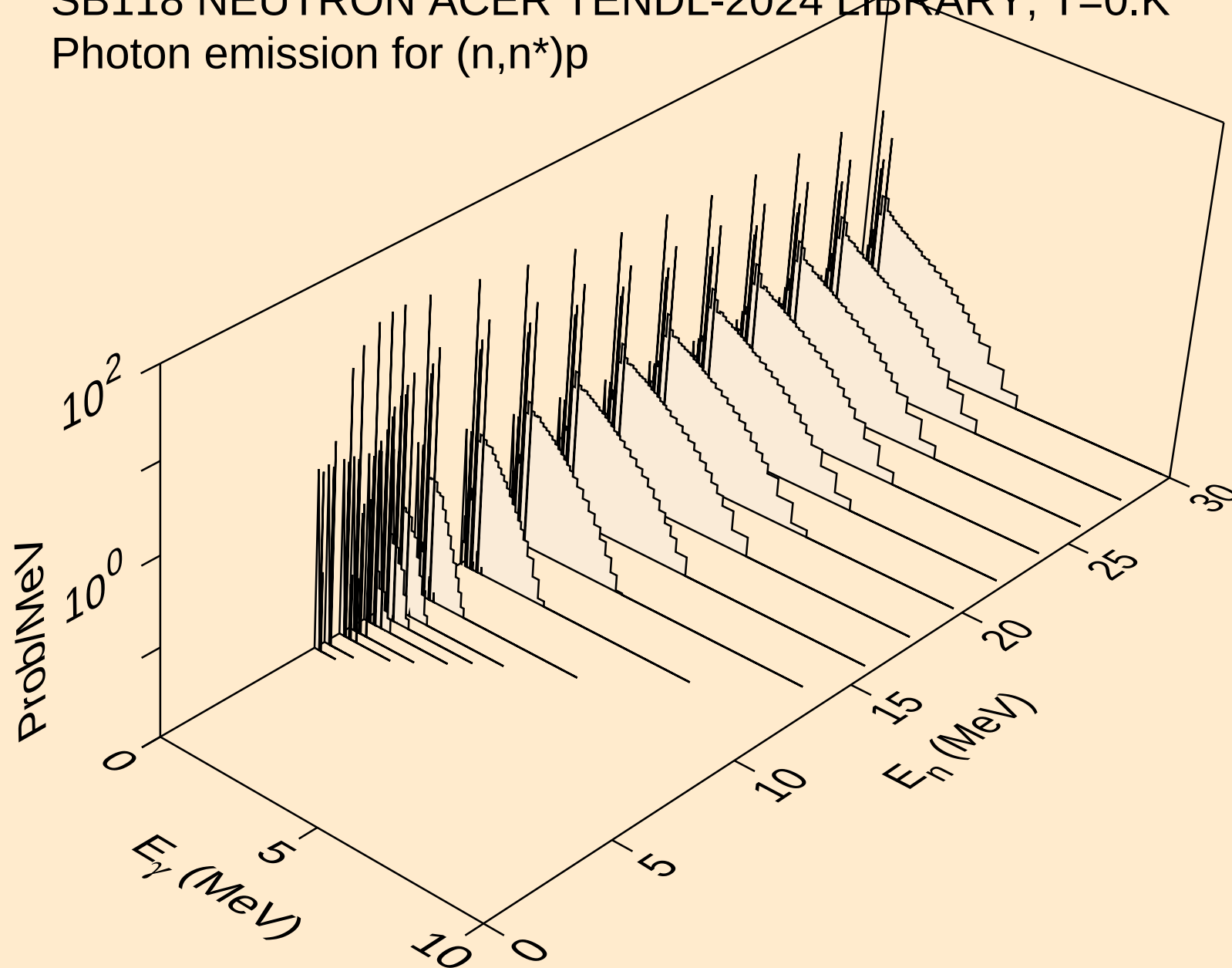
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α

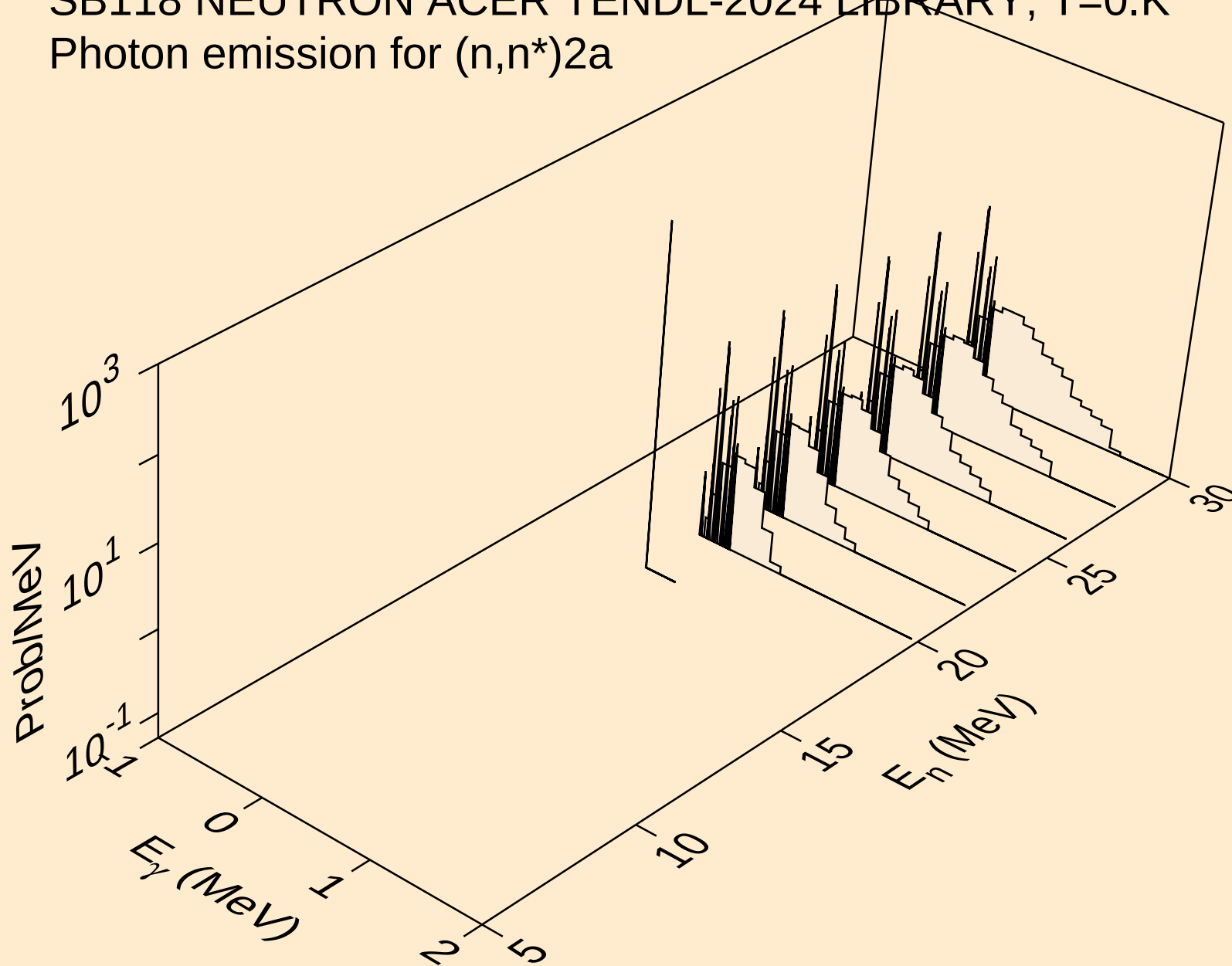


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

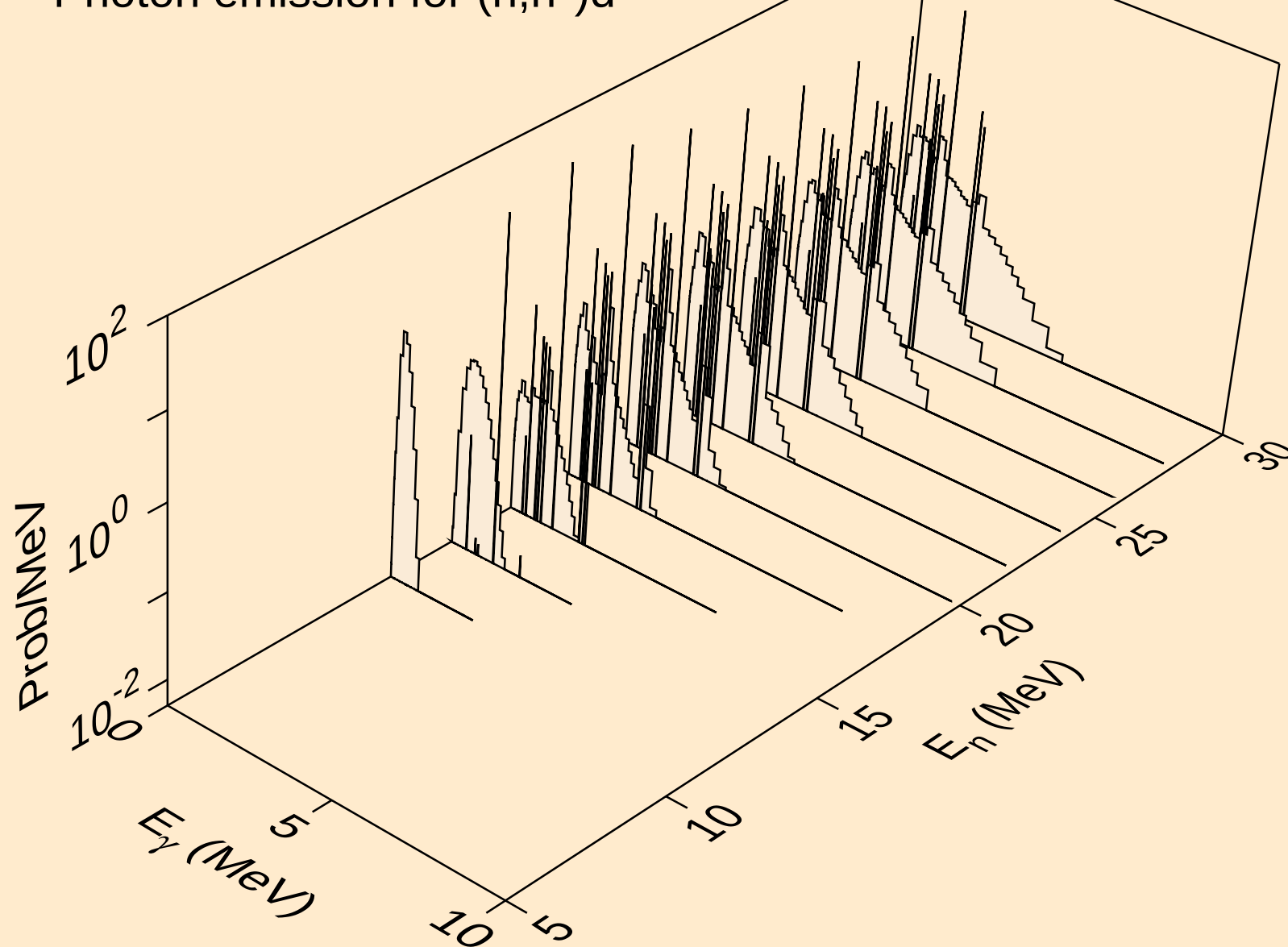


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



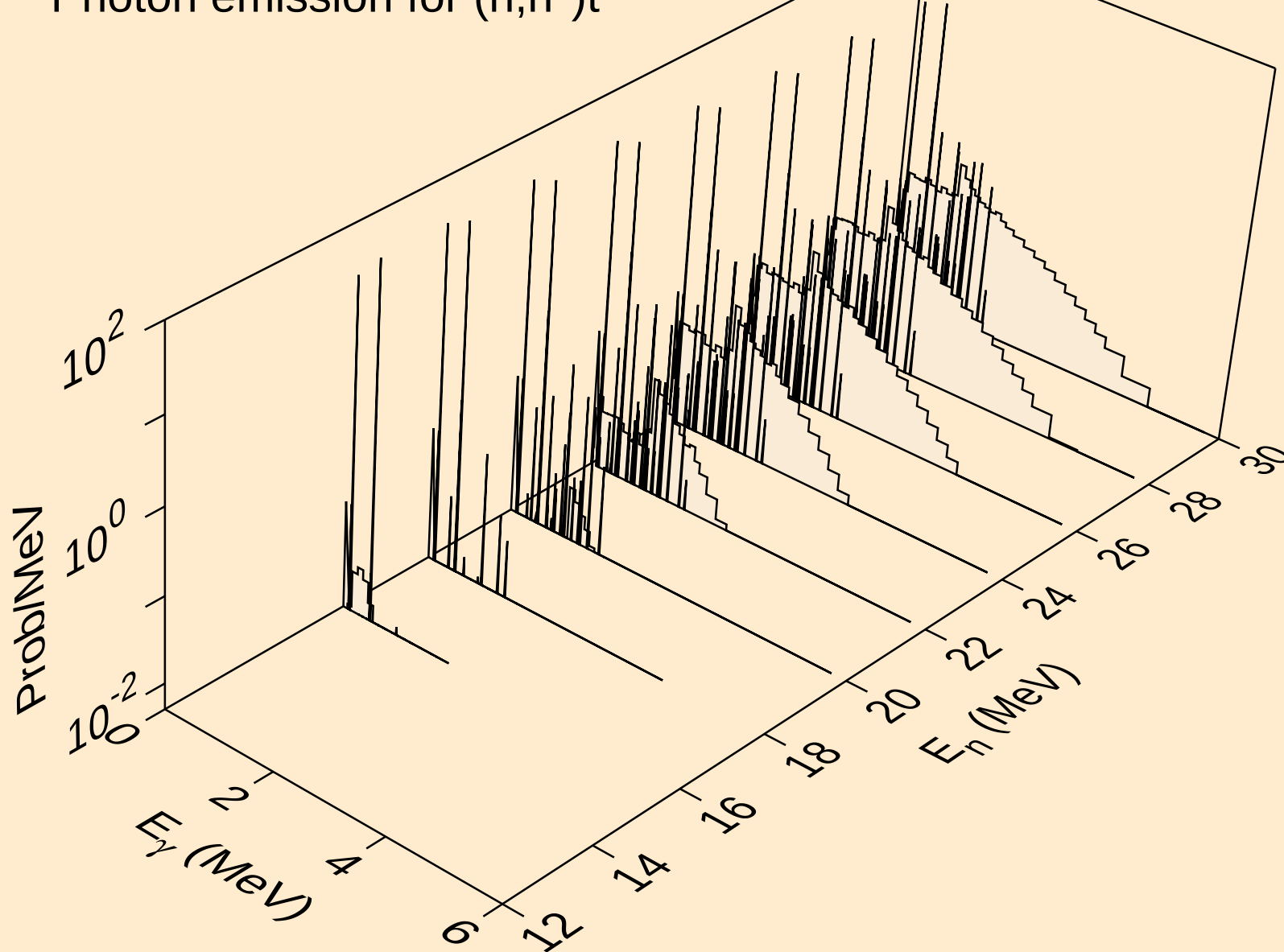
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

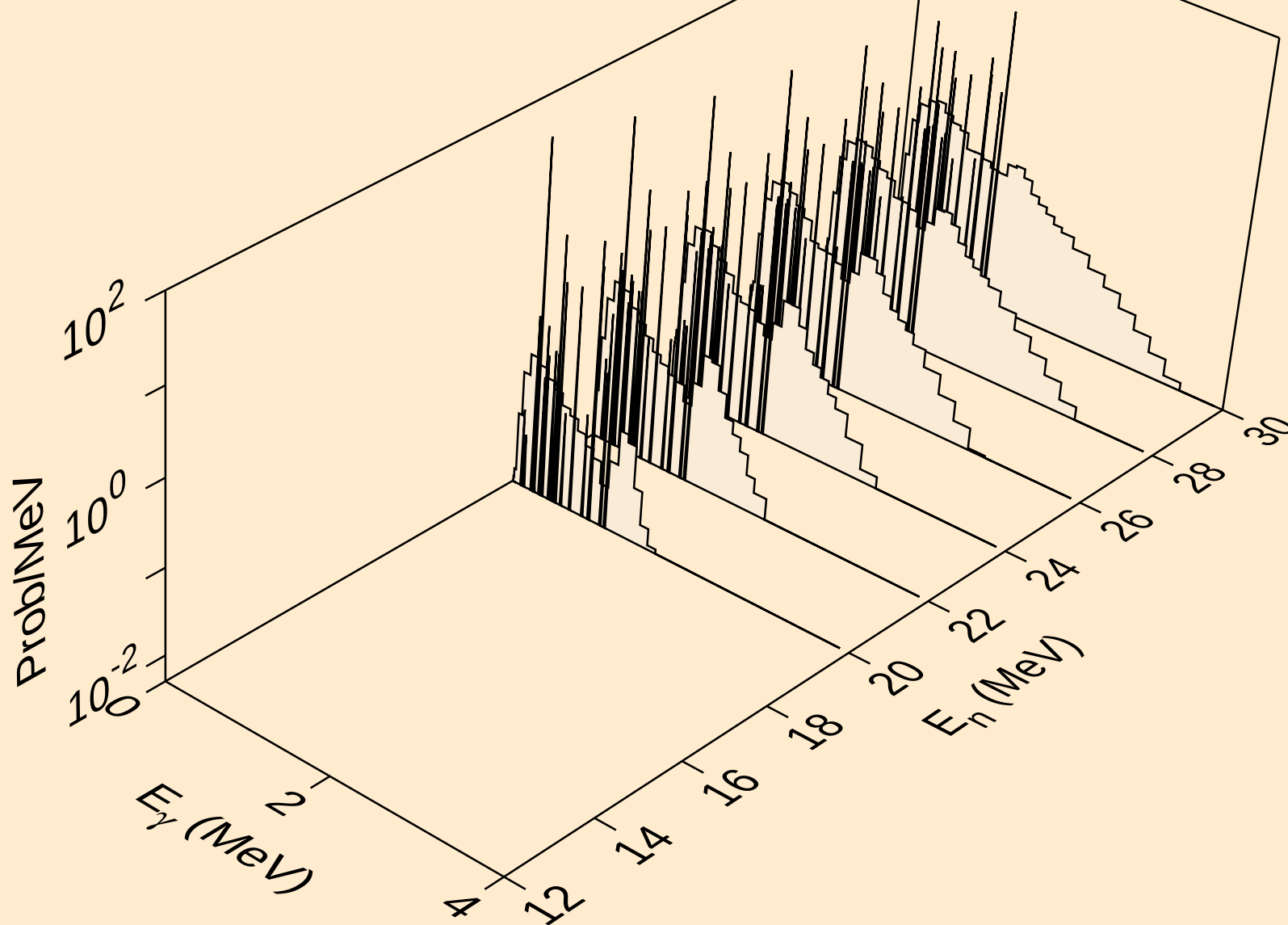


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

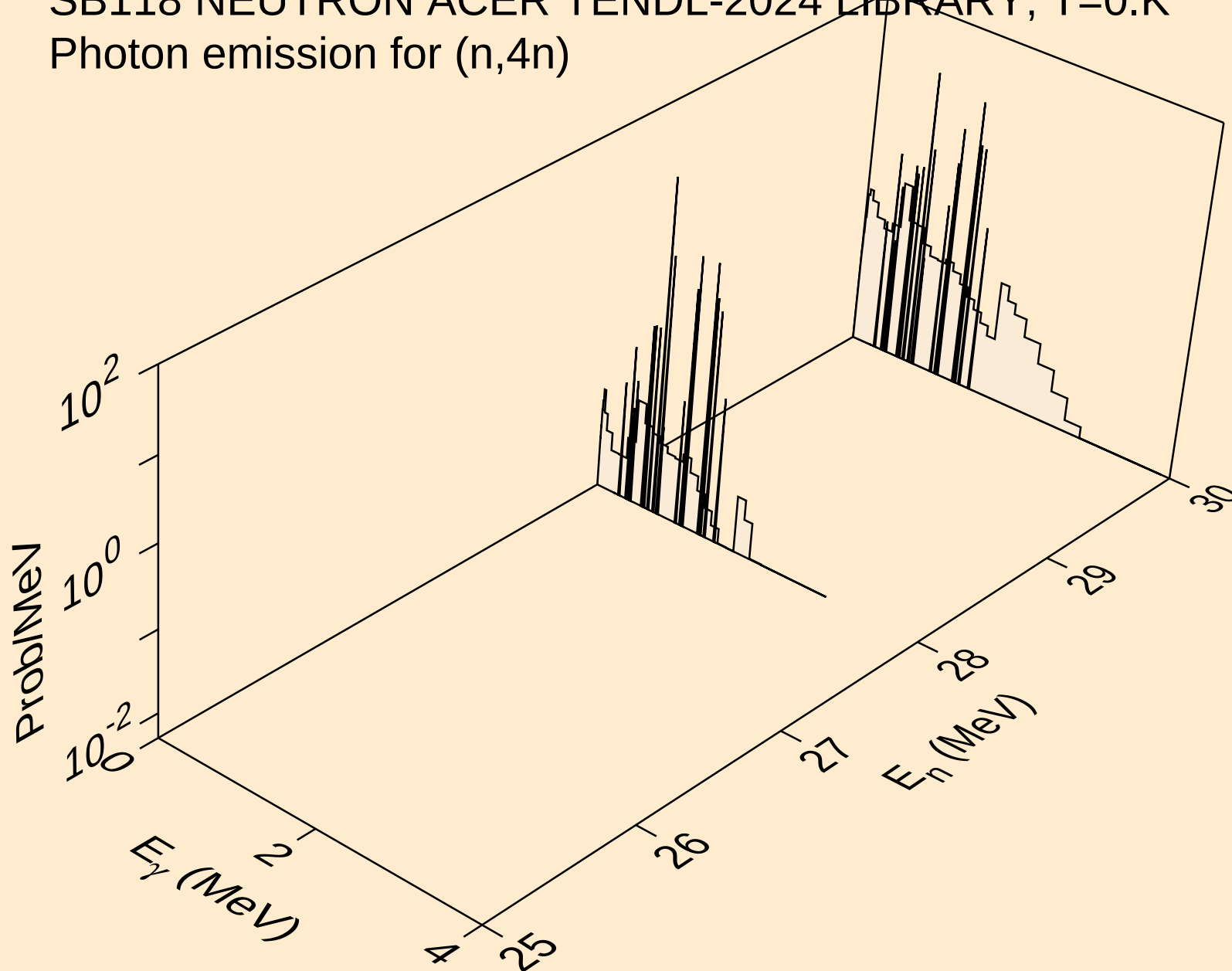
Photon emission for (n,n*)t



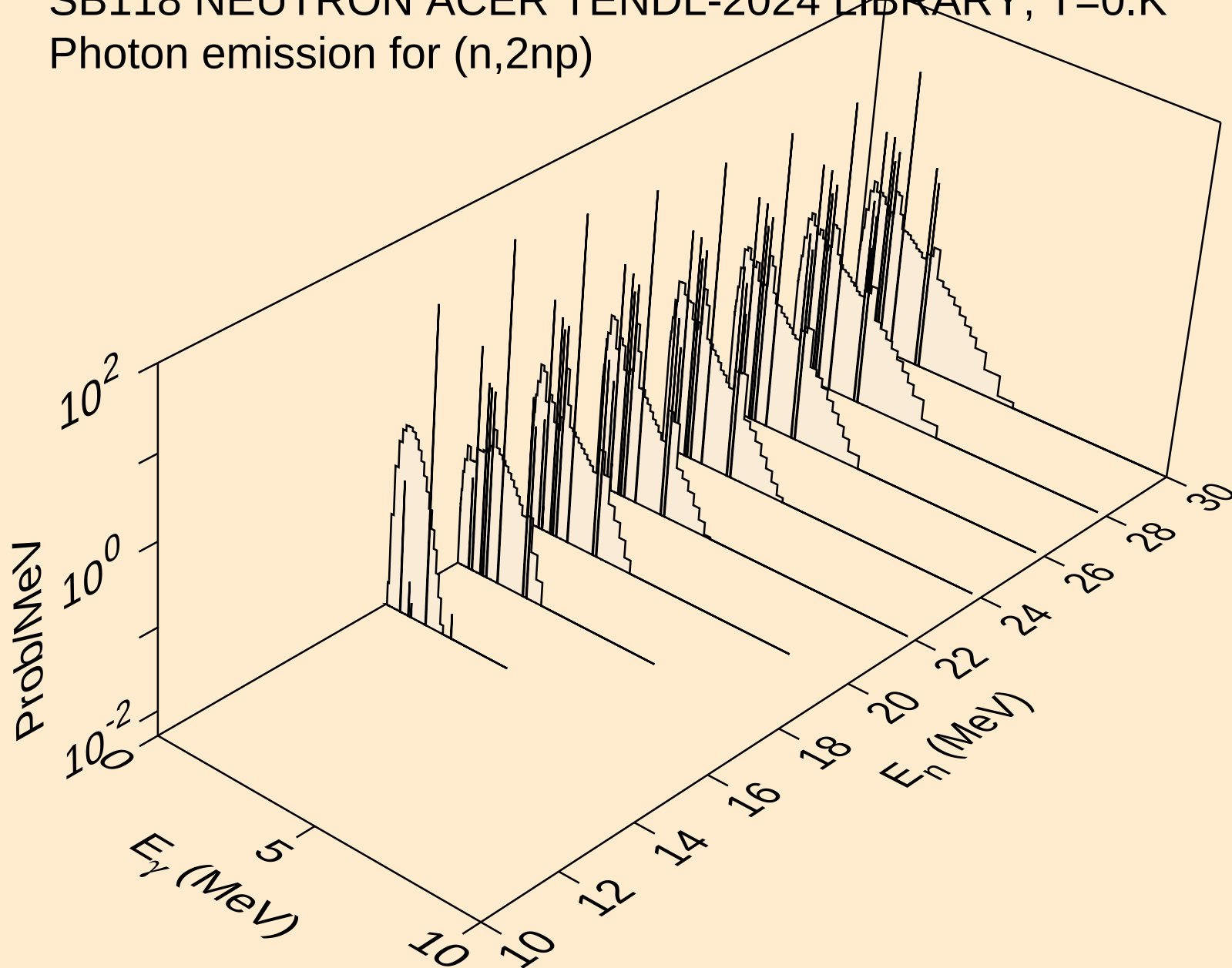
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



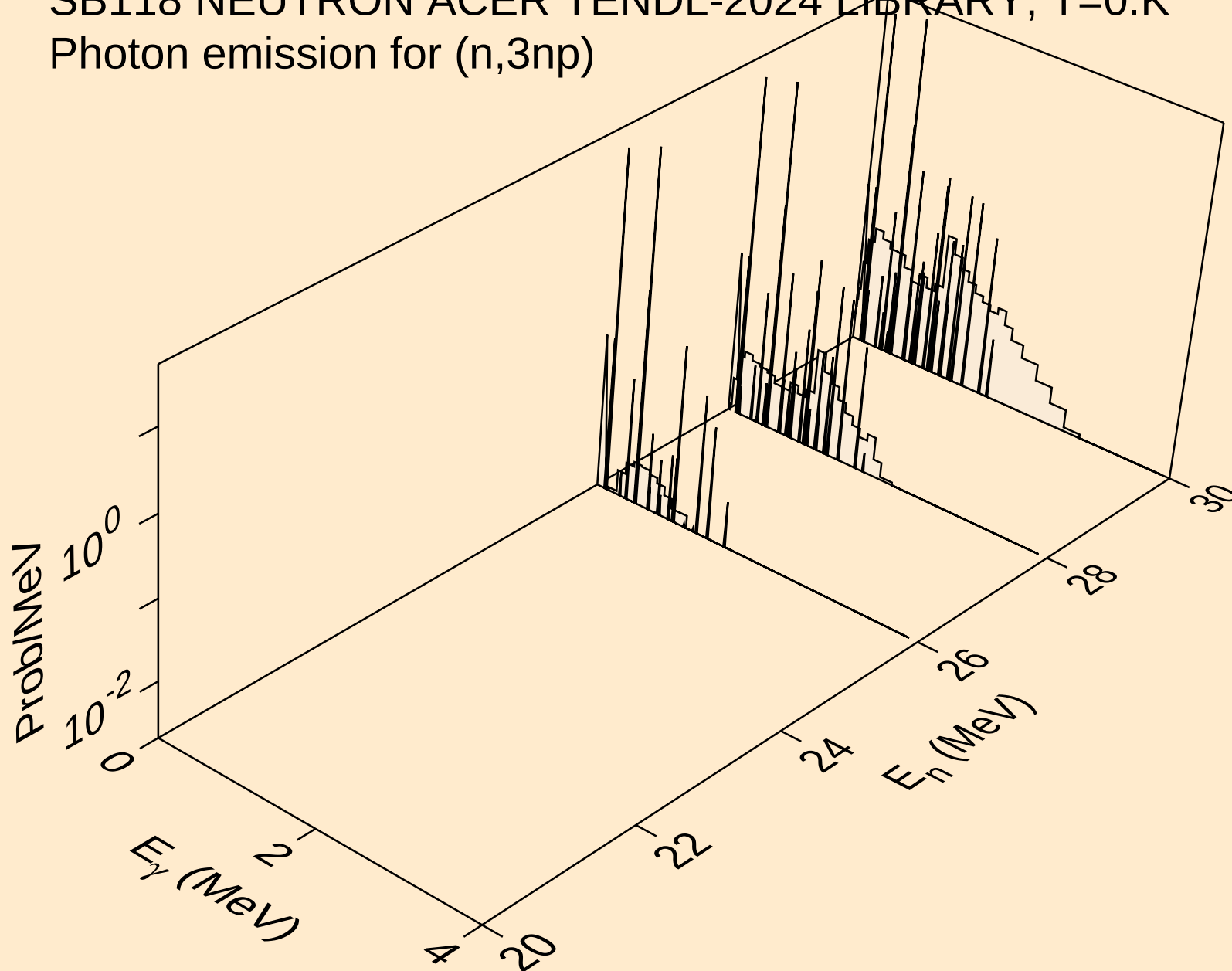
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



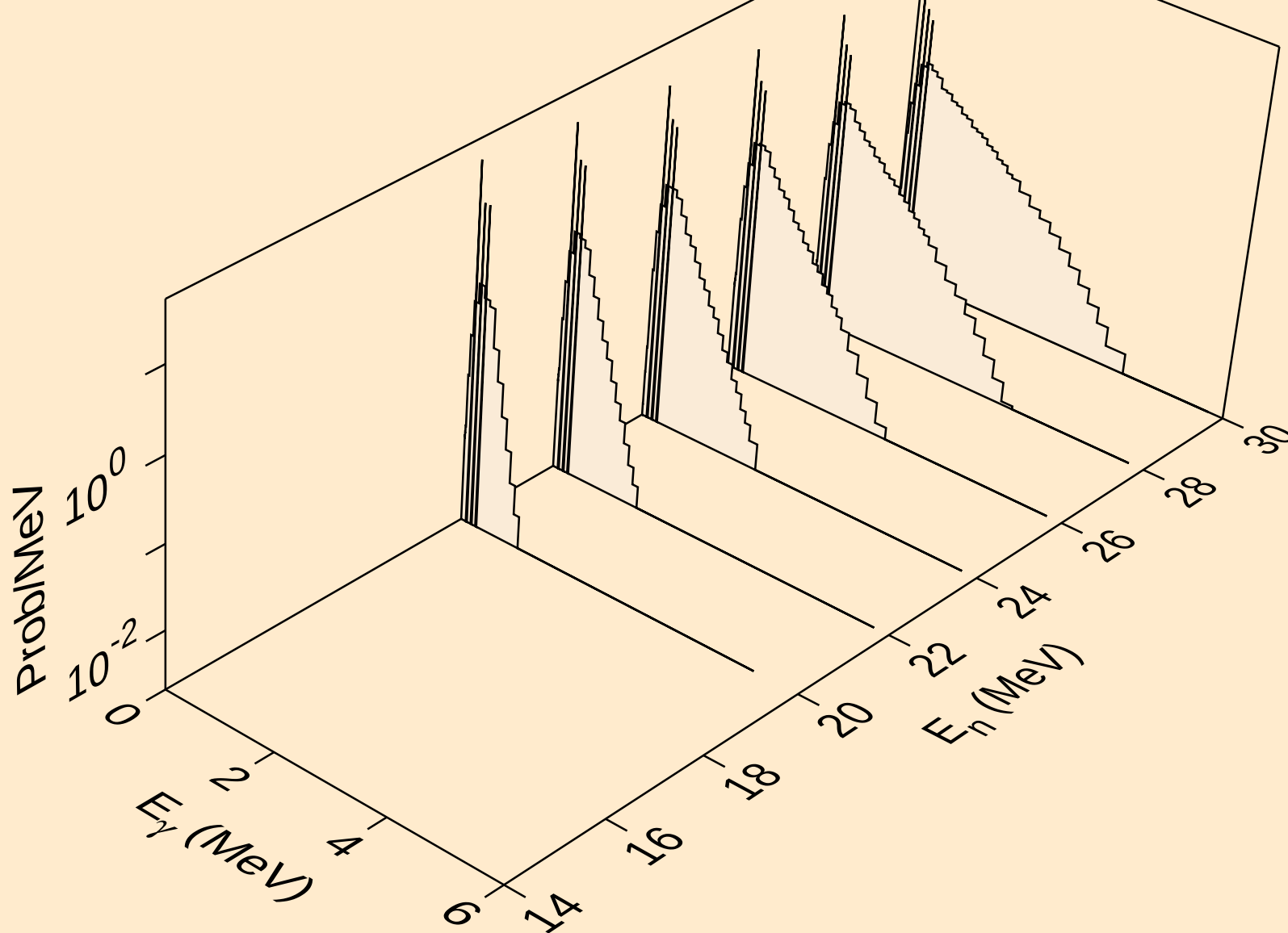
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



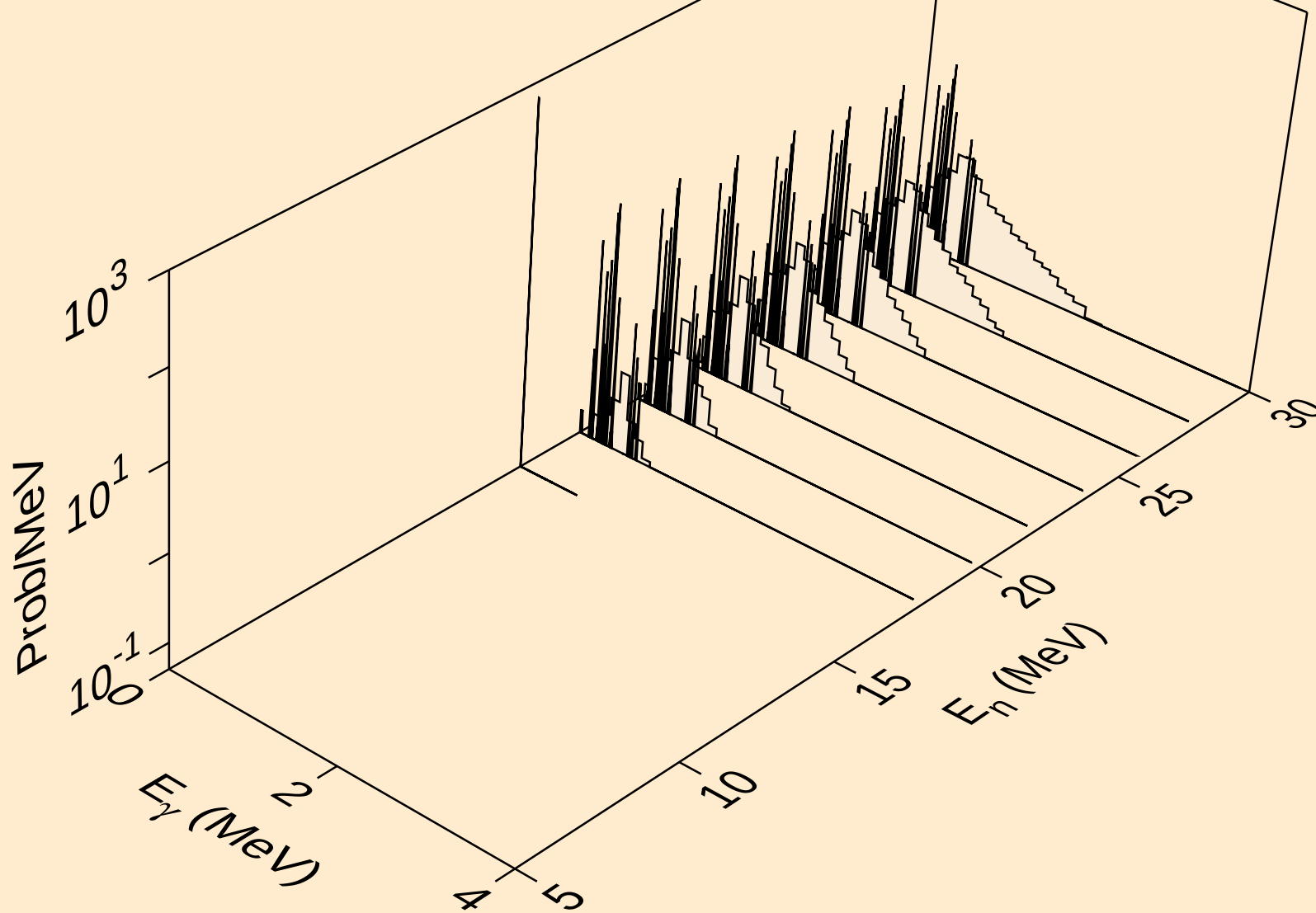
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



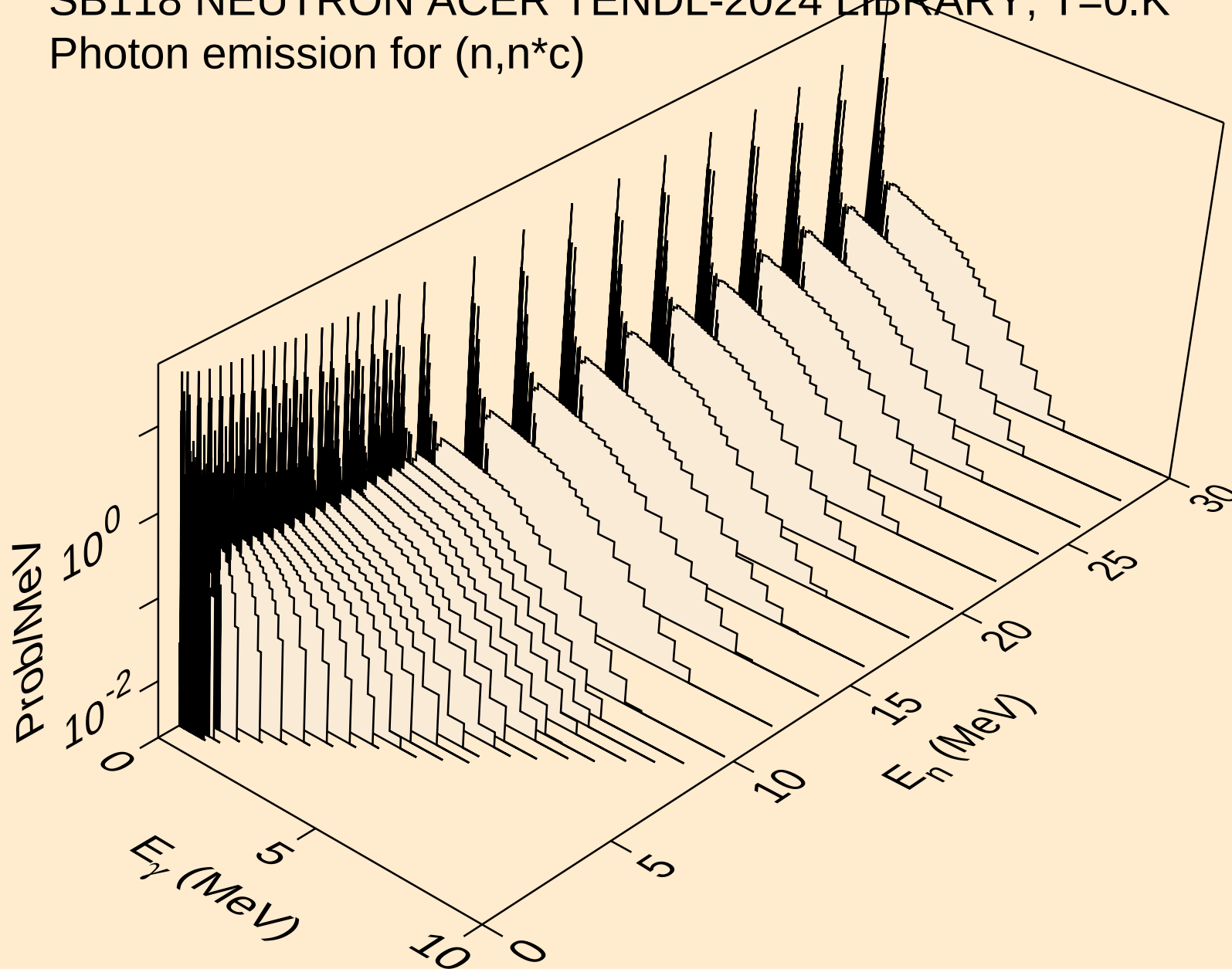
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



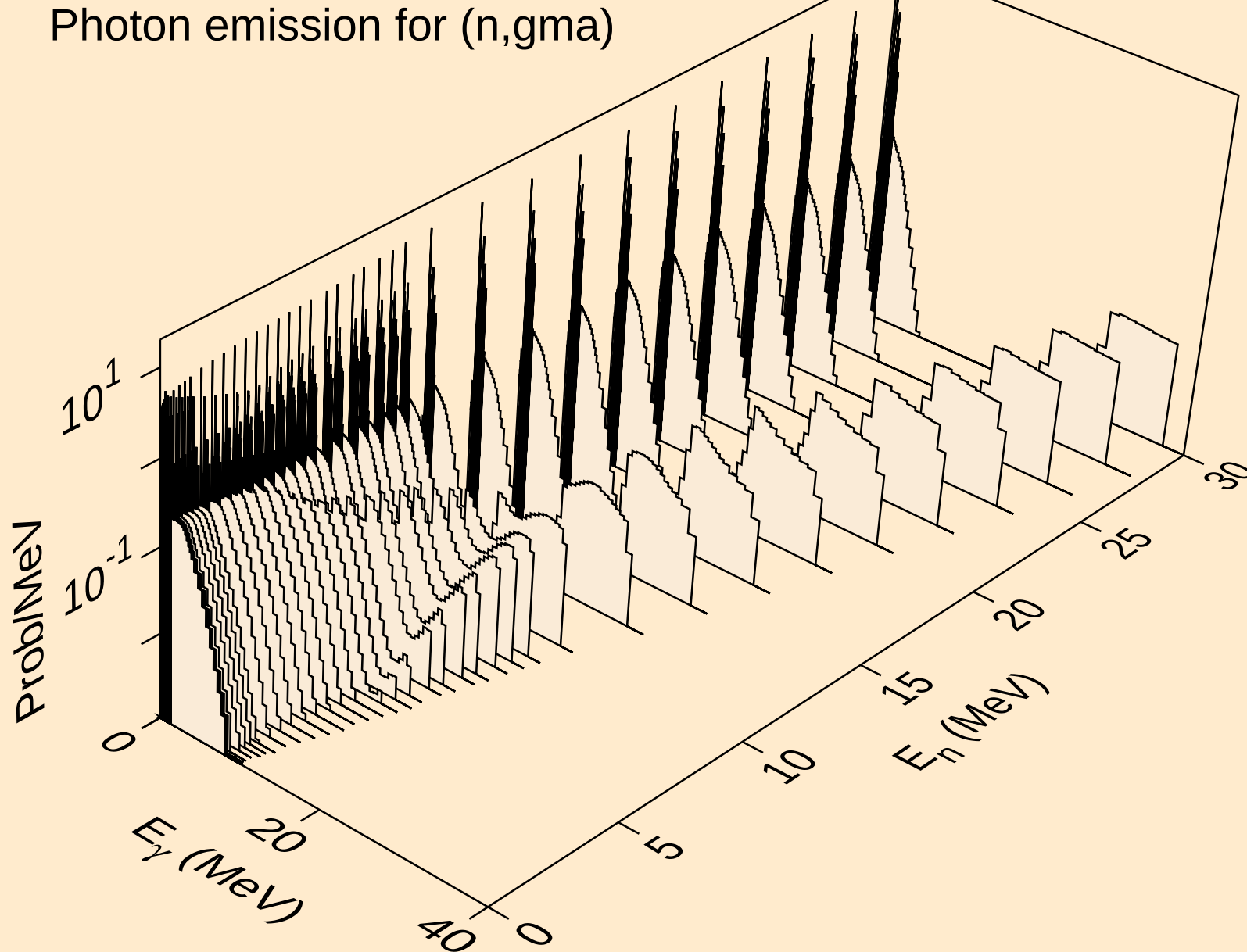
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



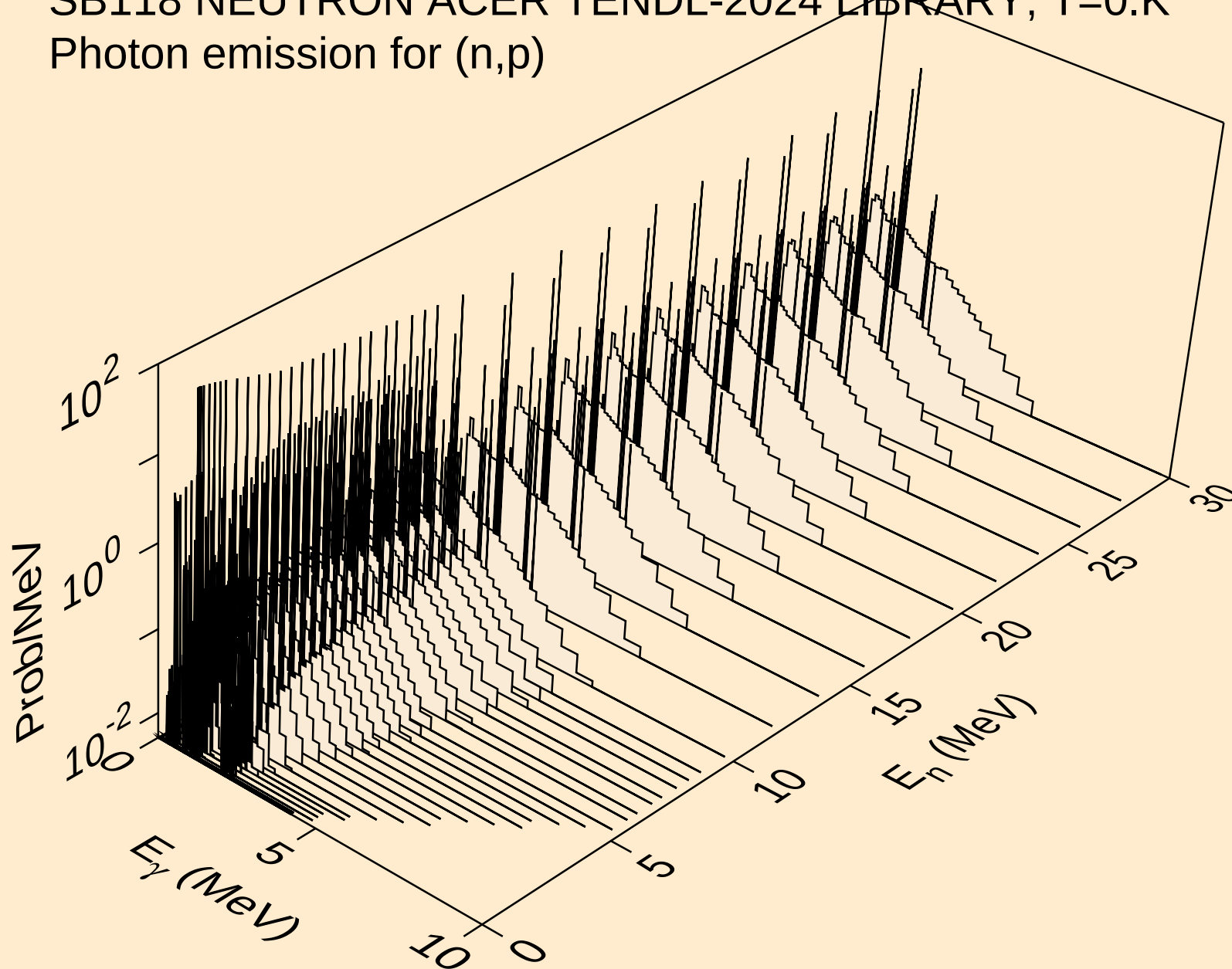
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



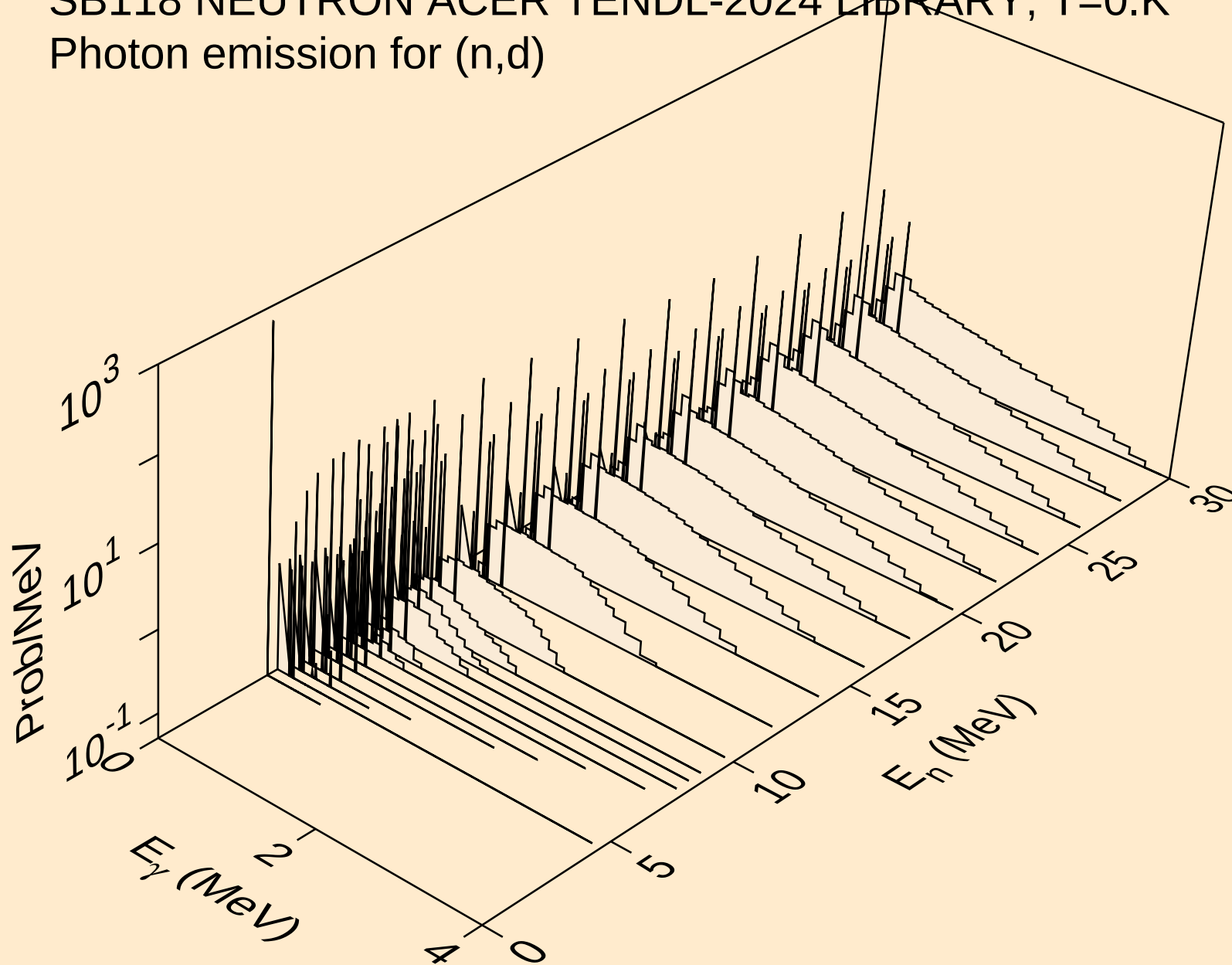
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



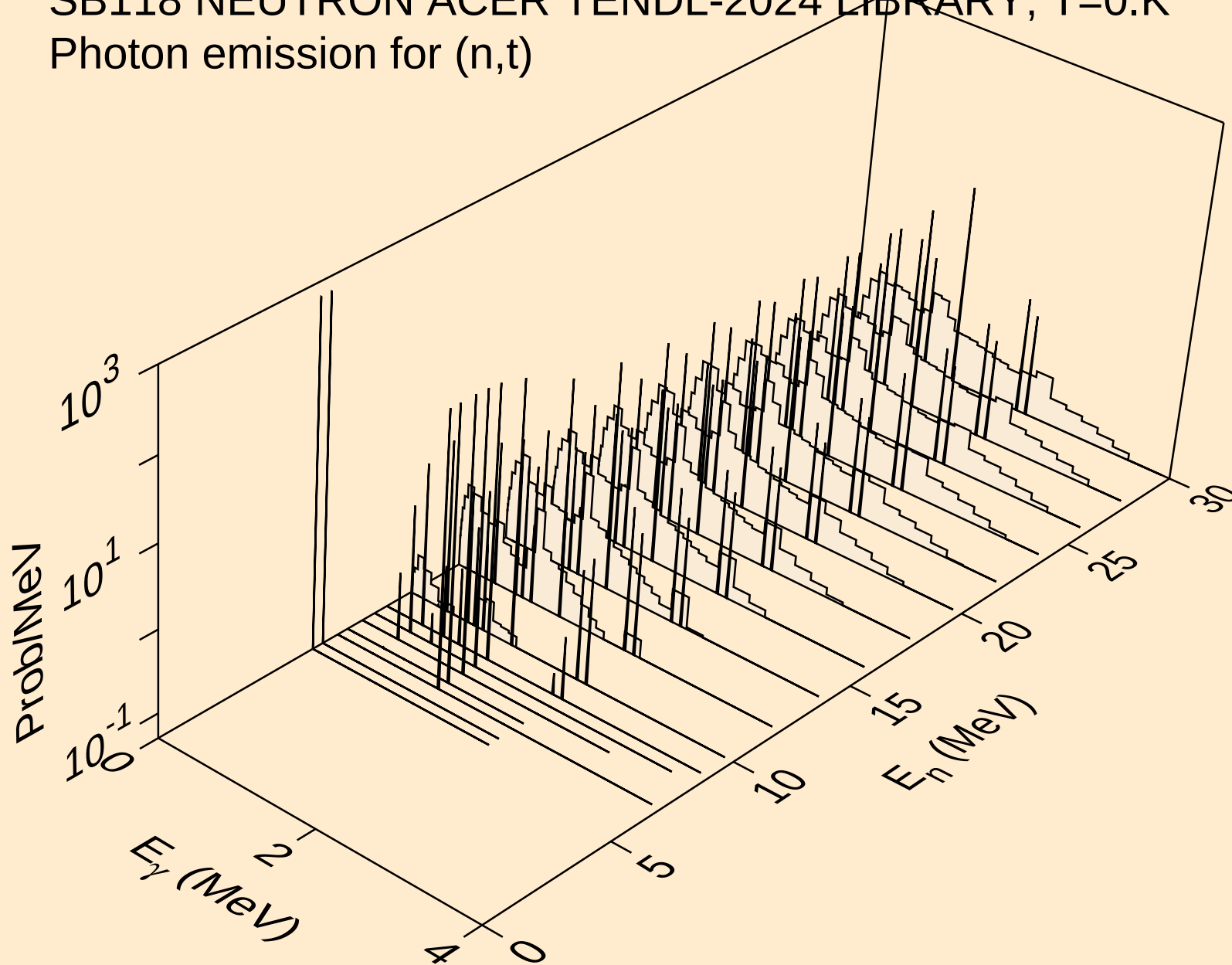
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



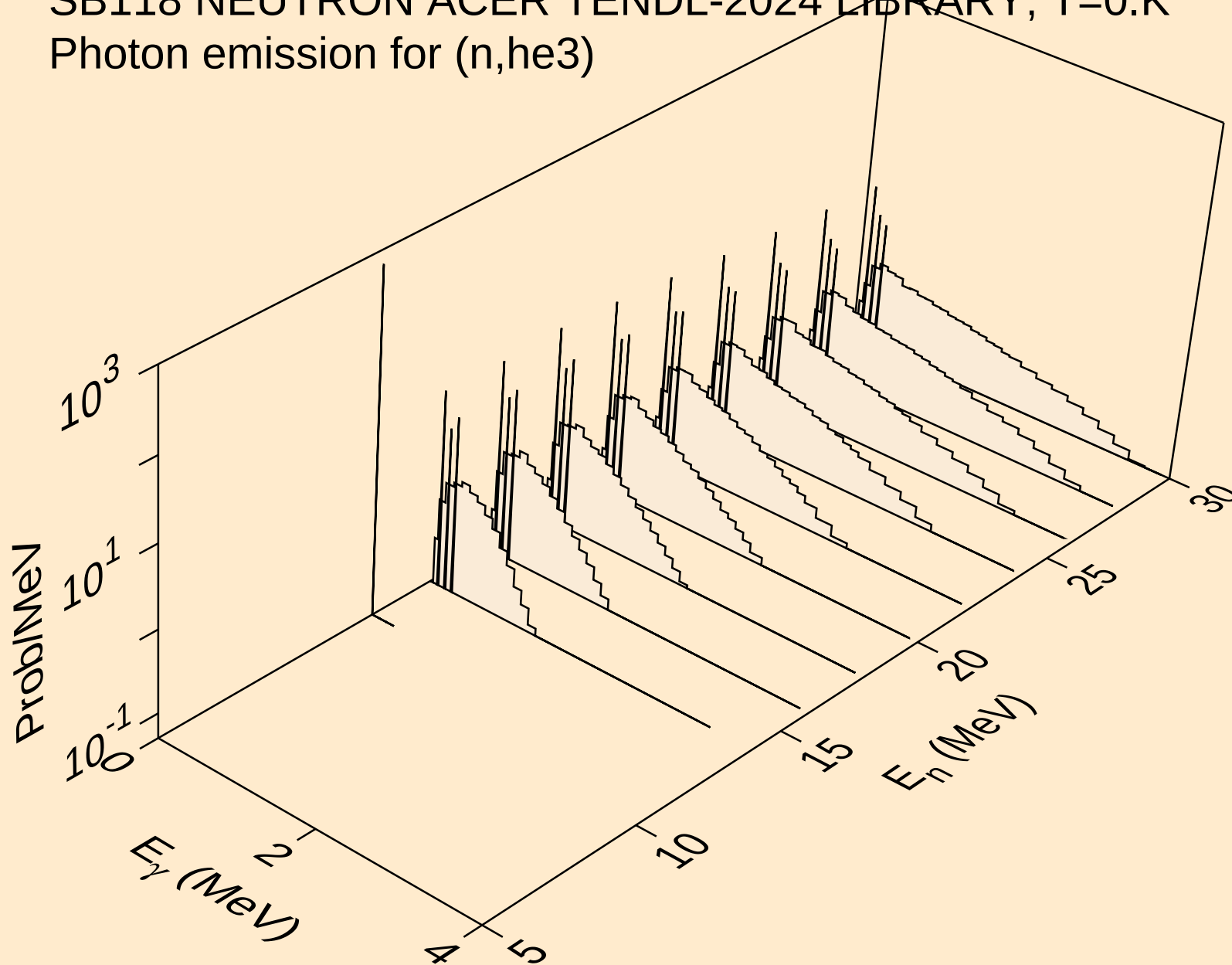
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



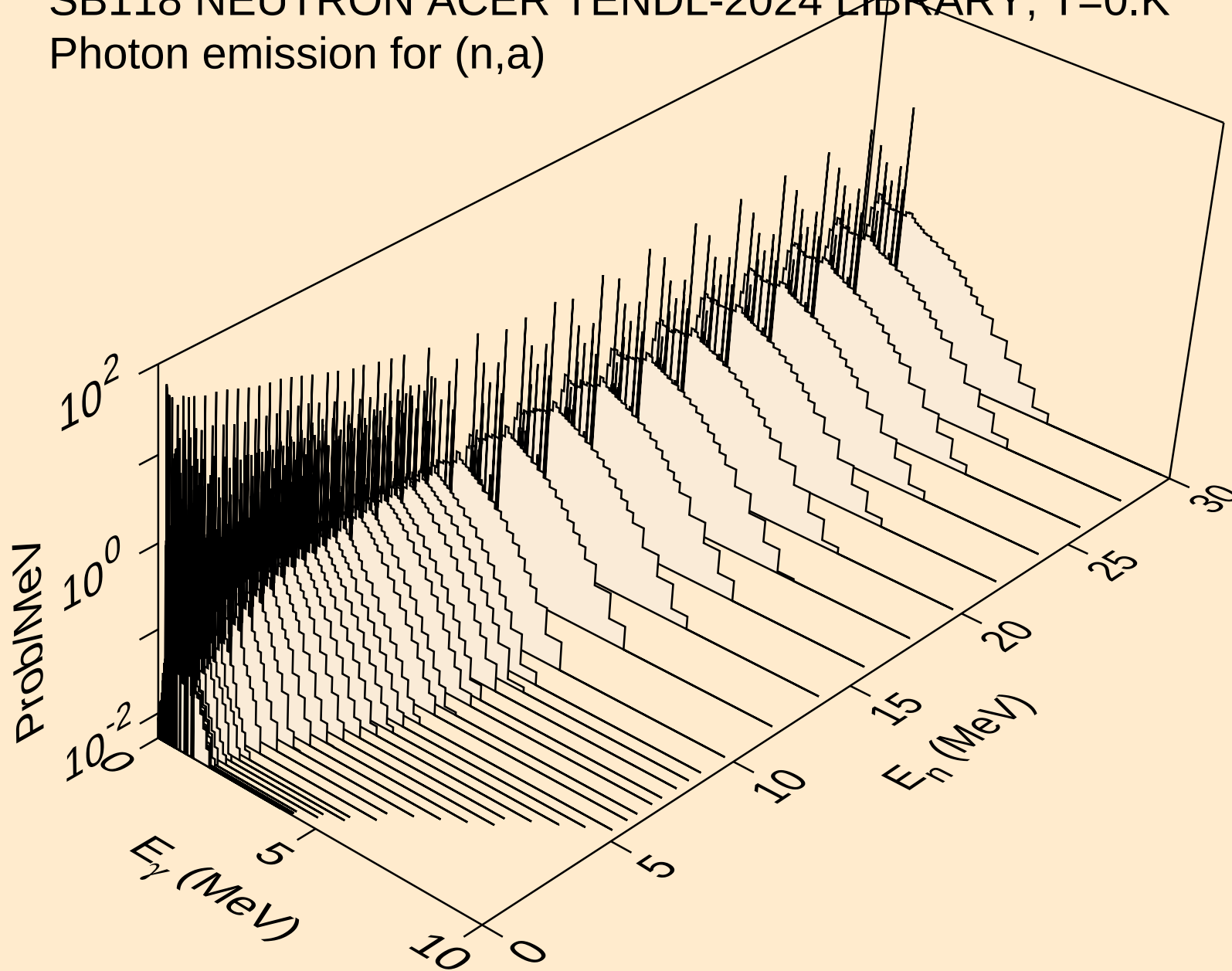
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



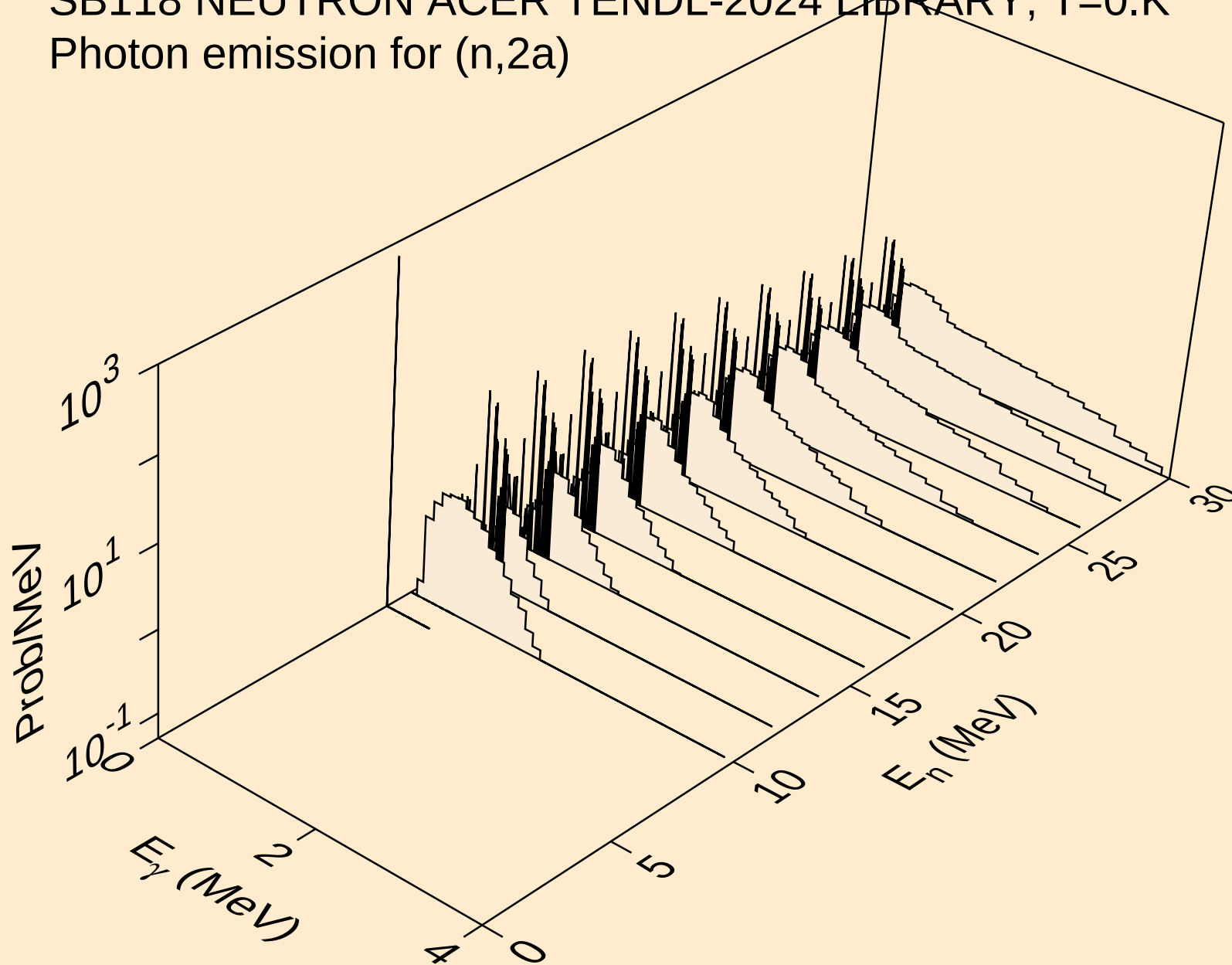
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



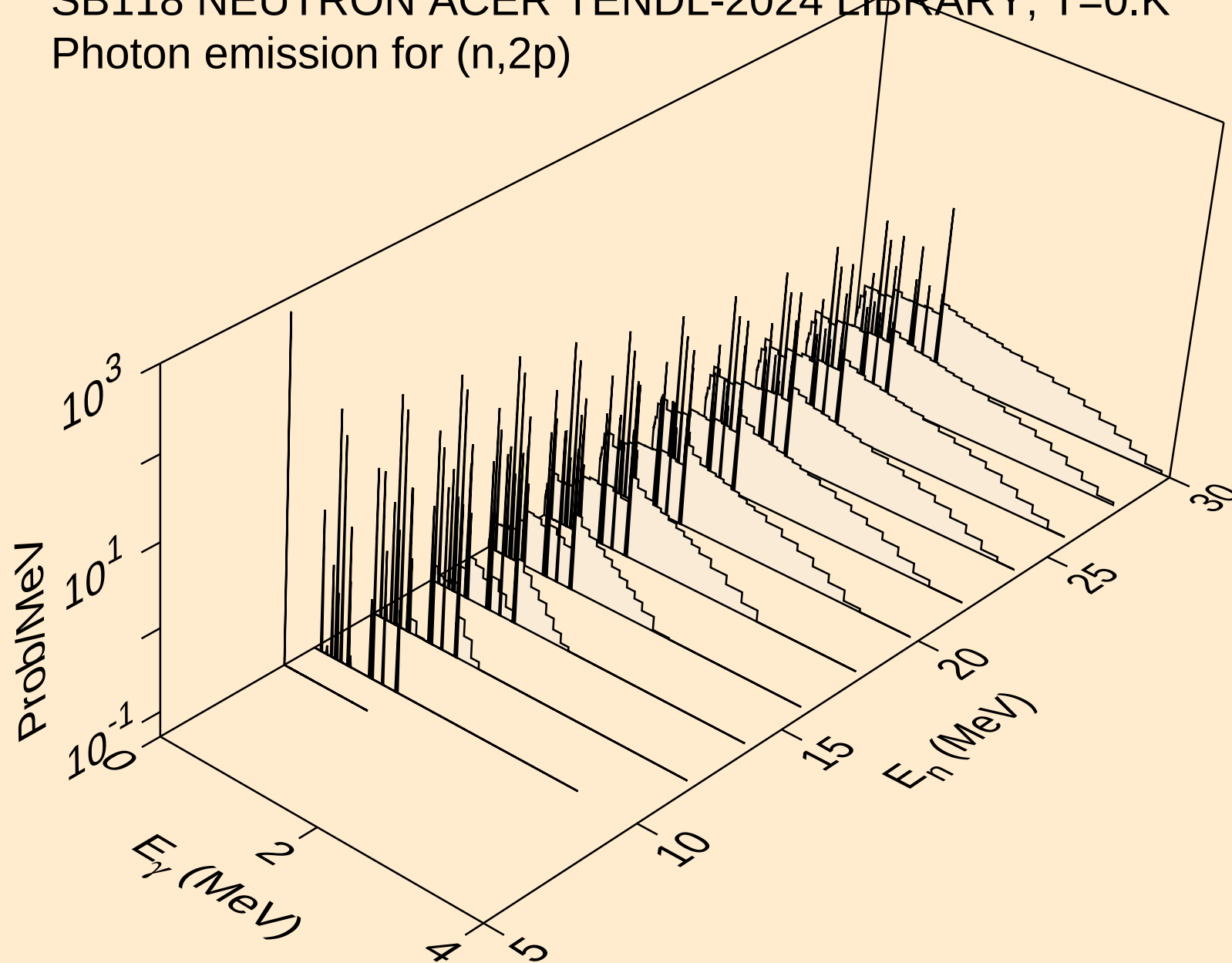
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



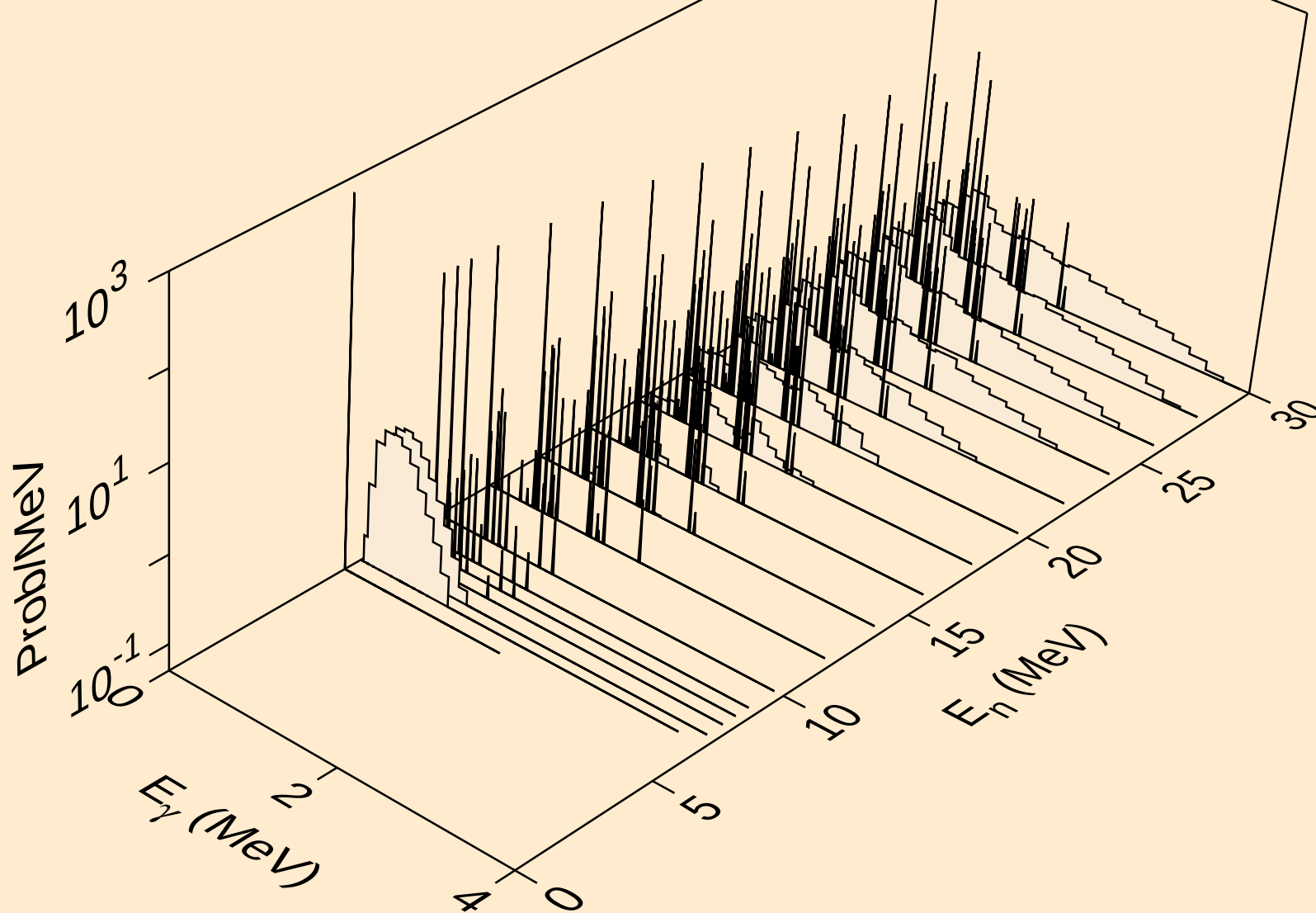
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



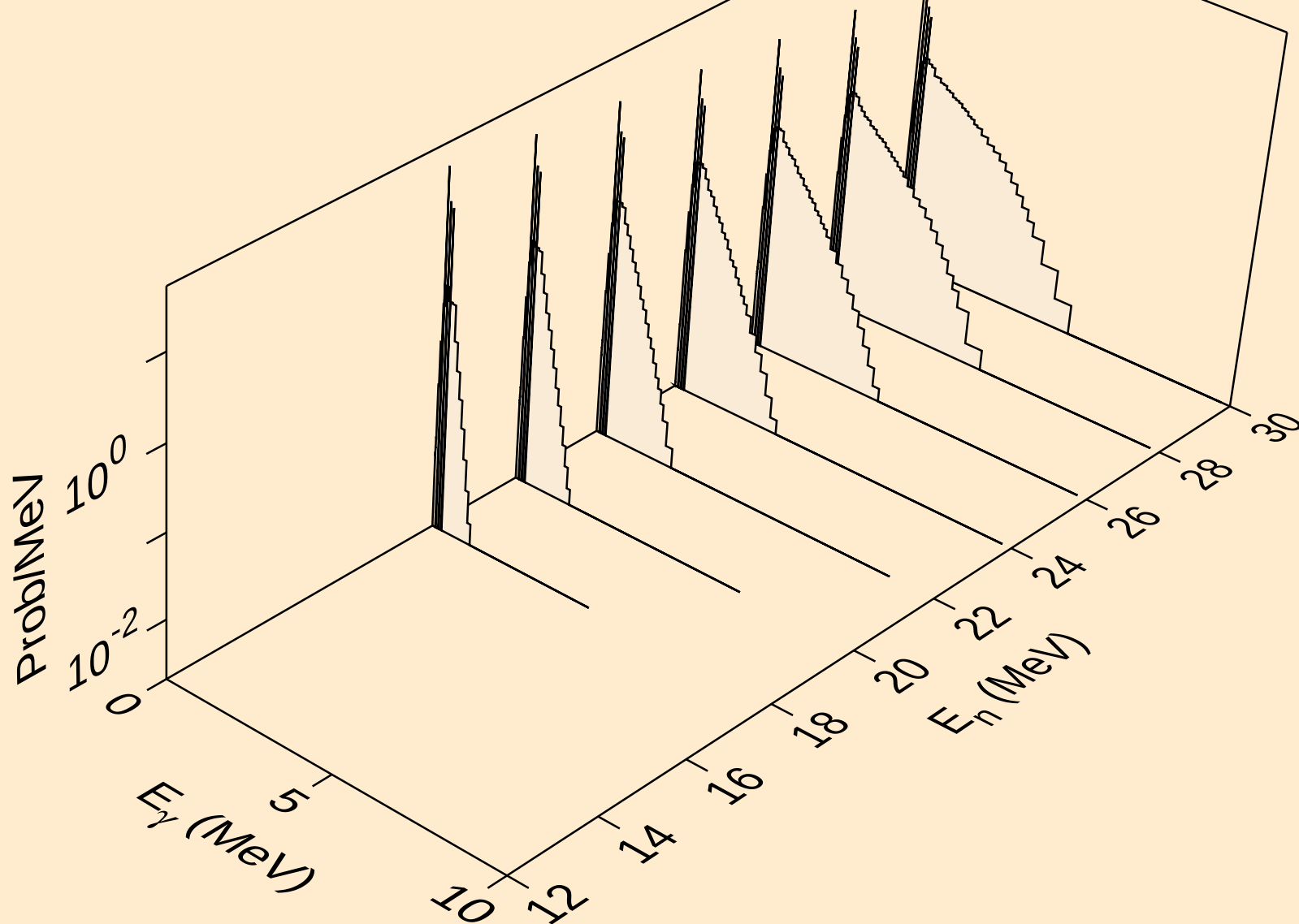
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)

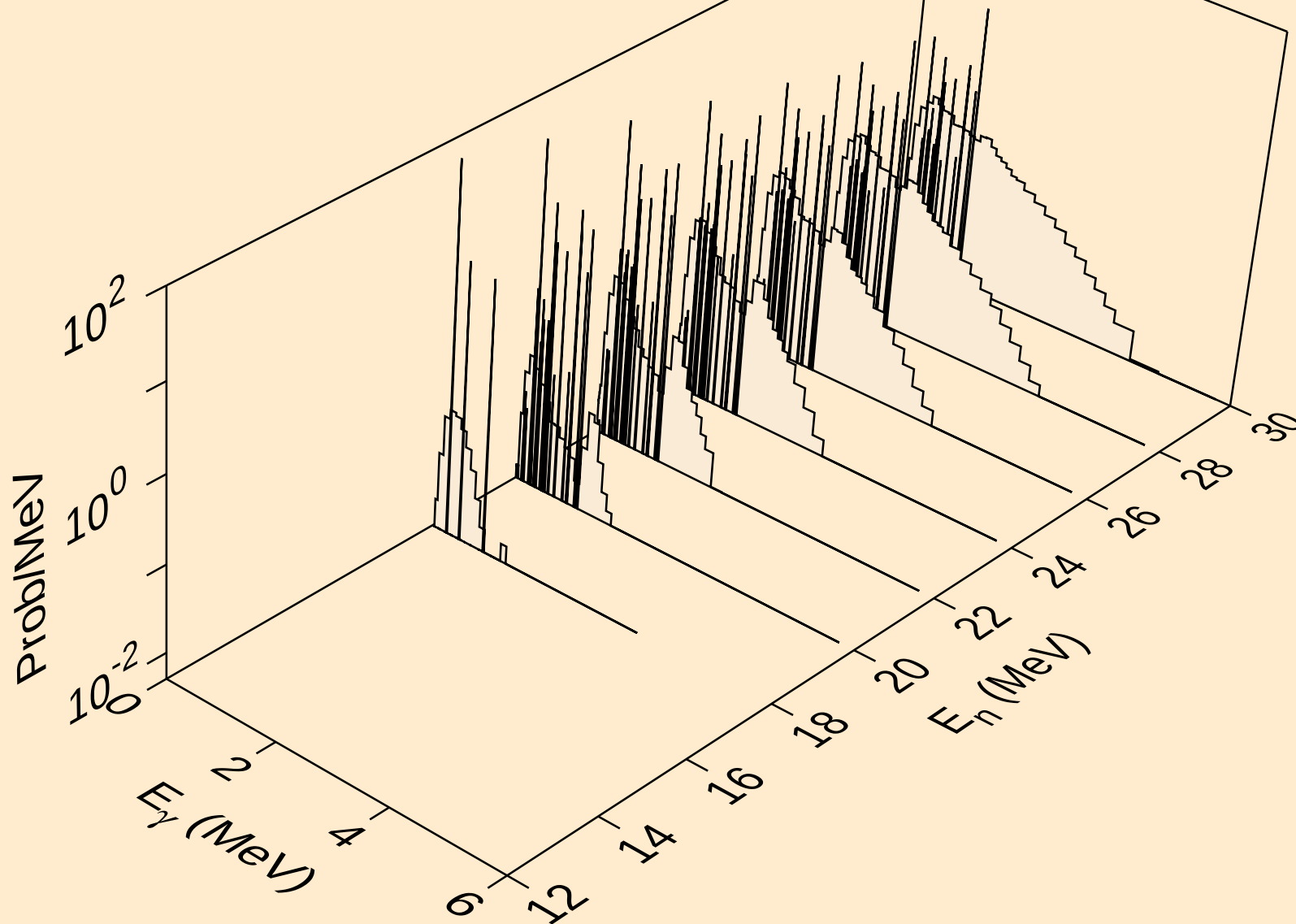


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

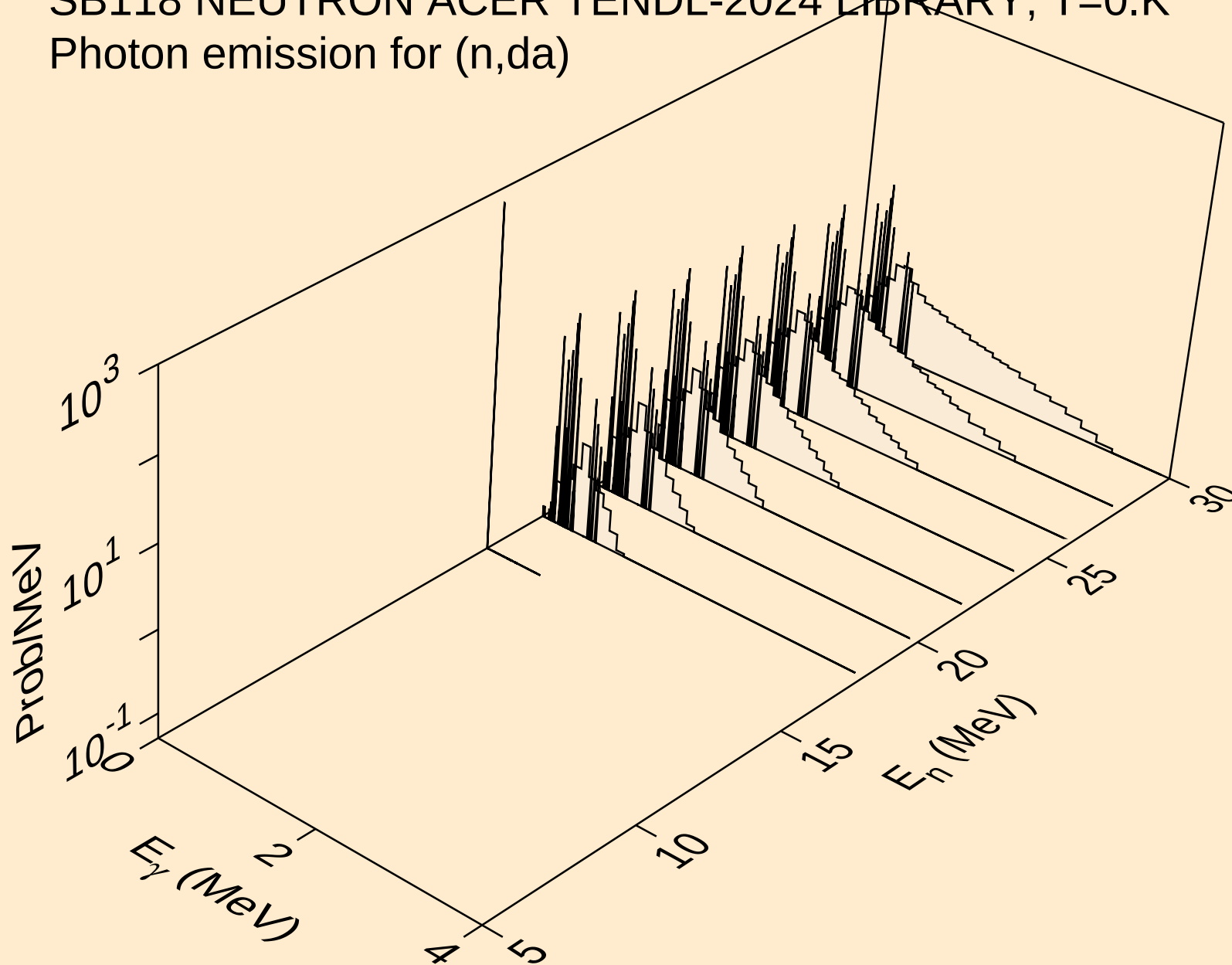


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

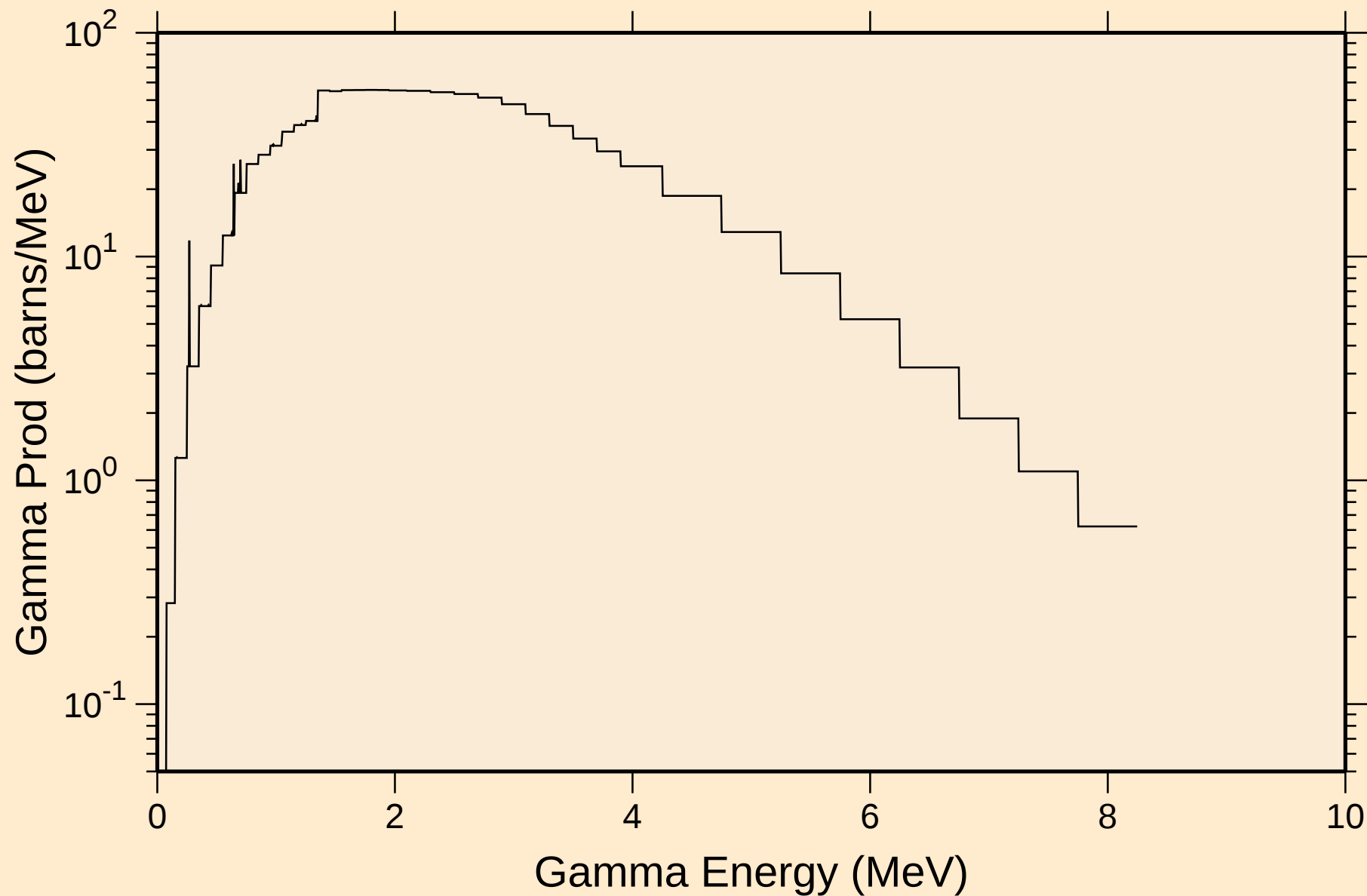
Photon emission for (n,pt)



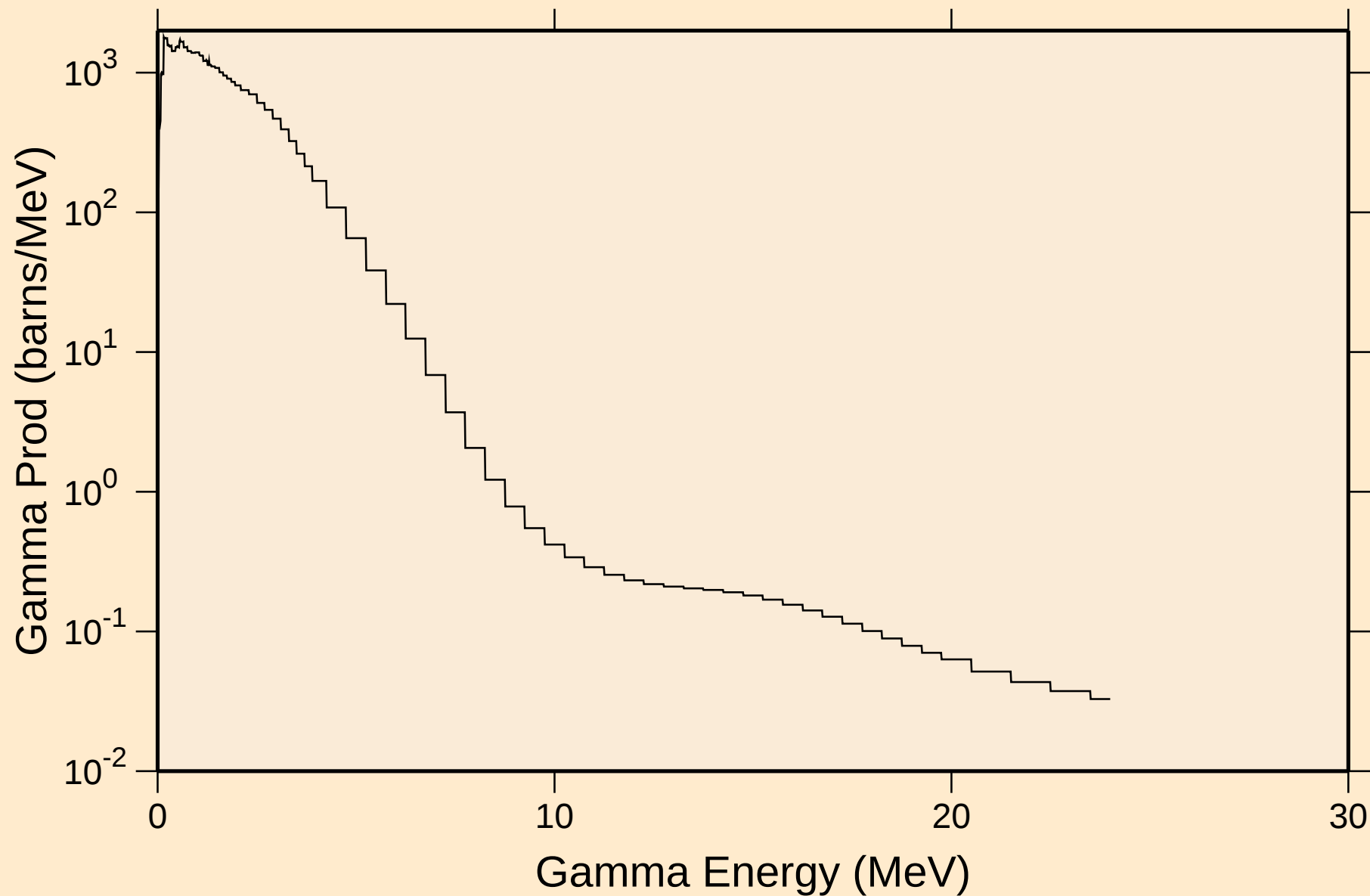
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

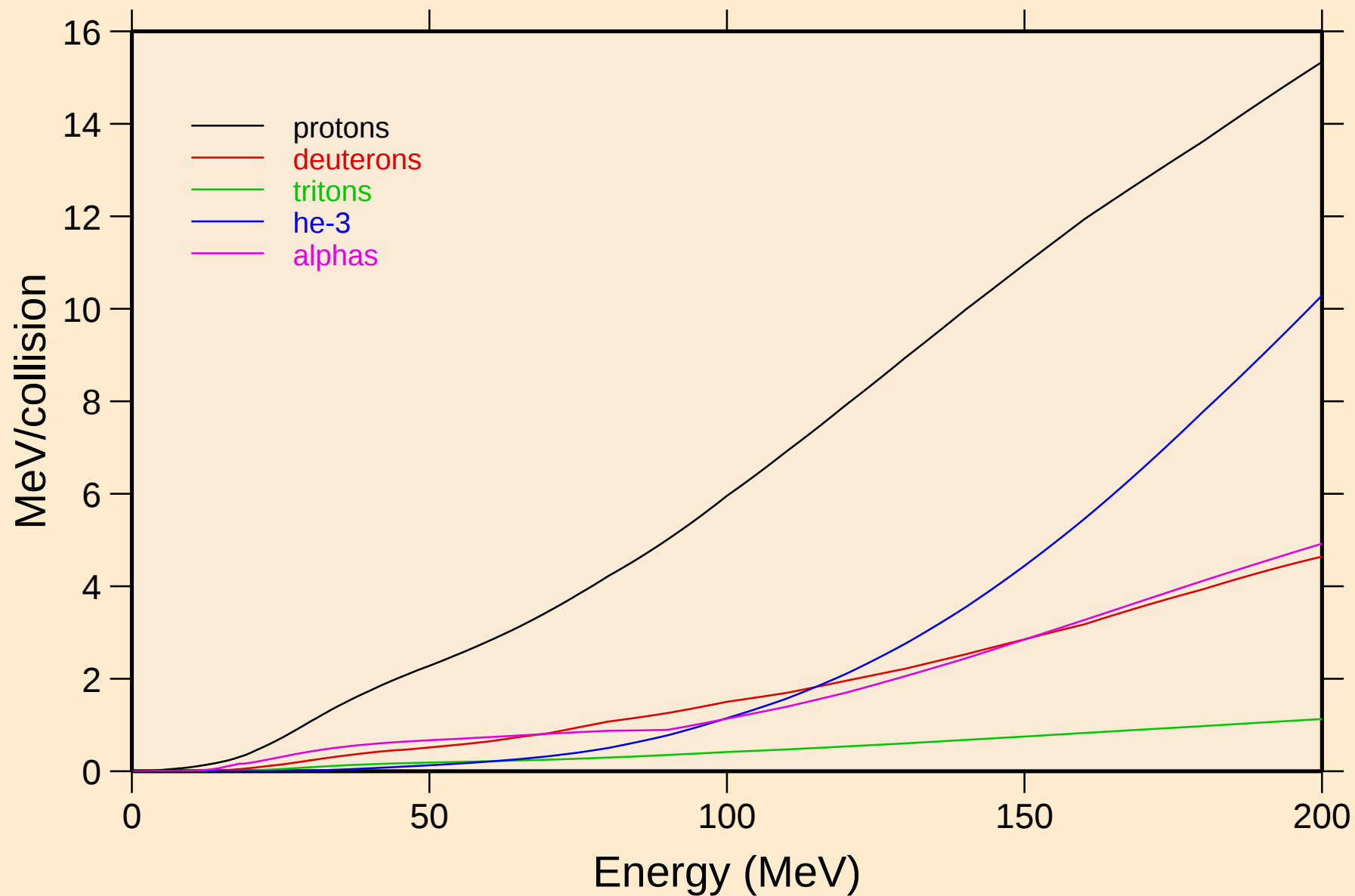


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



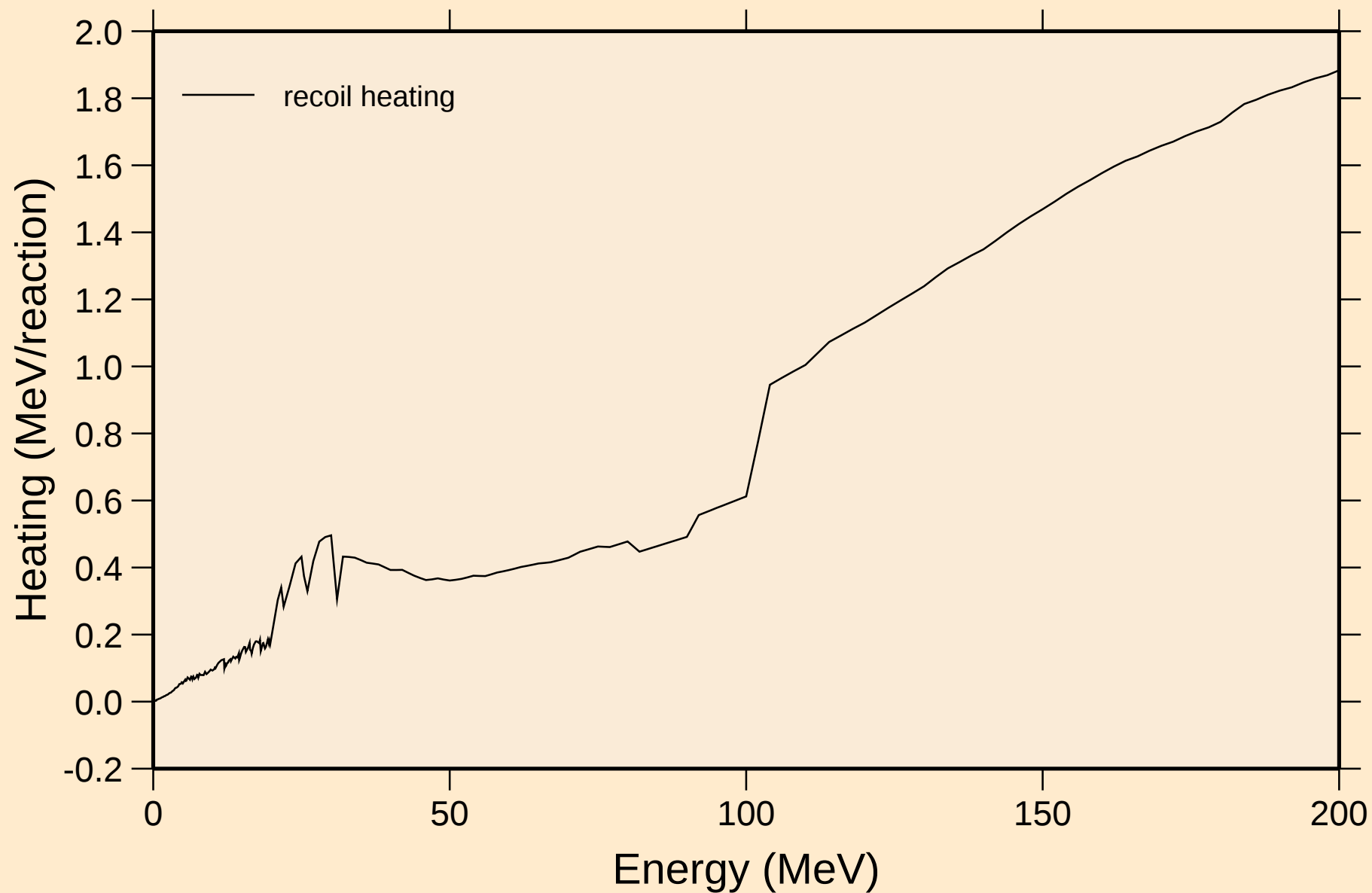
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



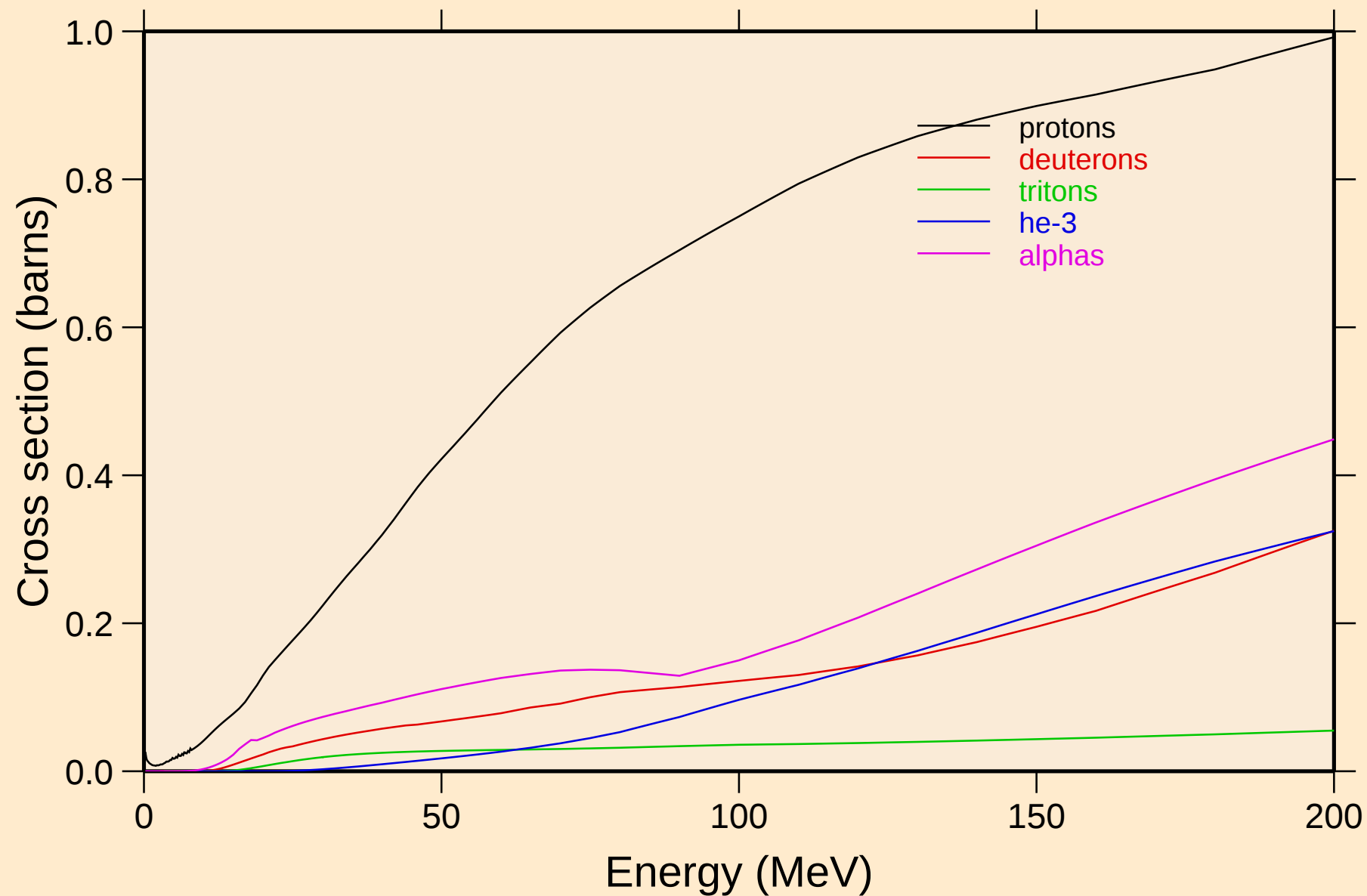
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

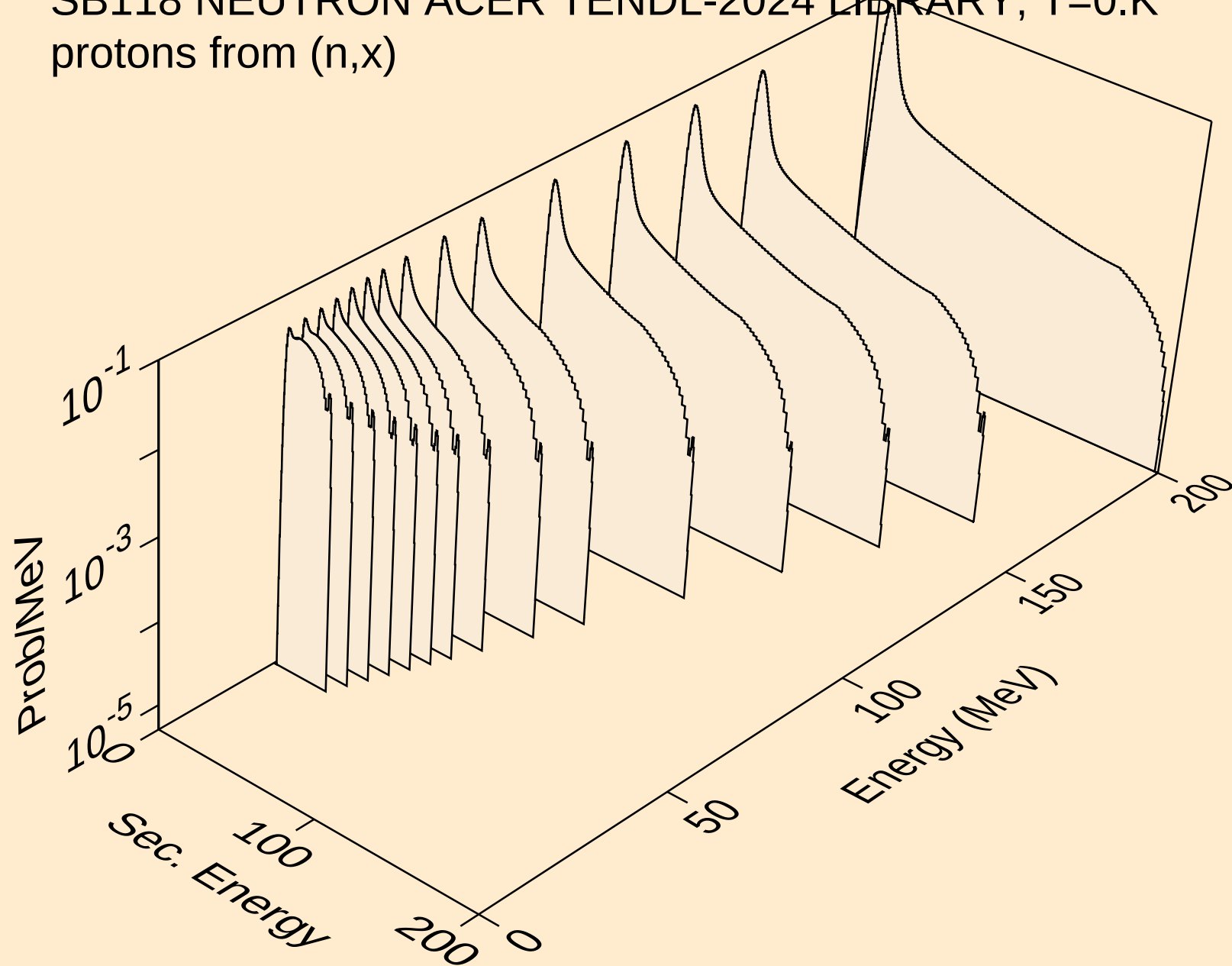


SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

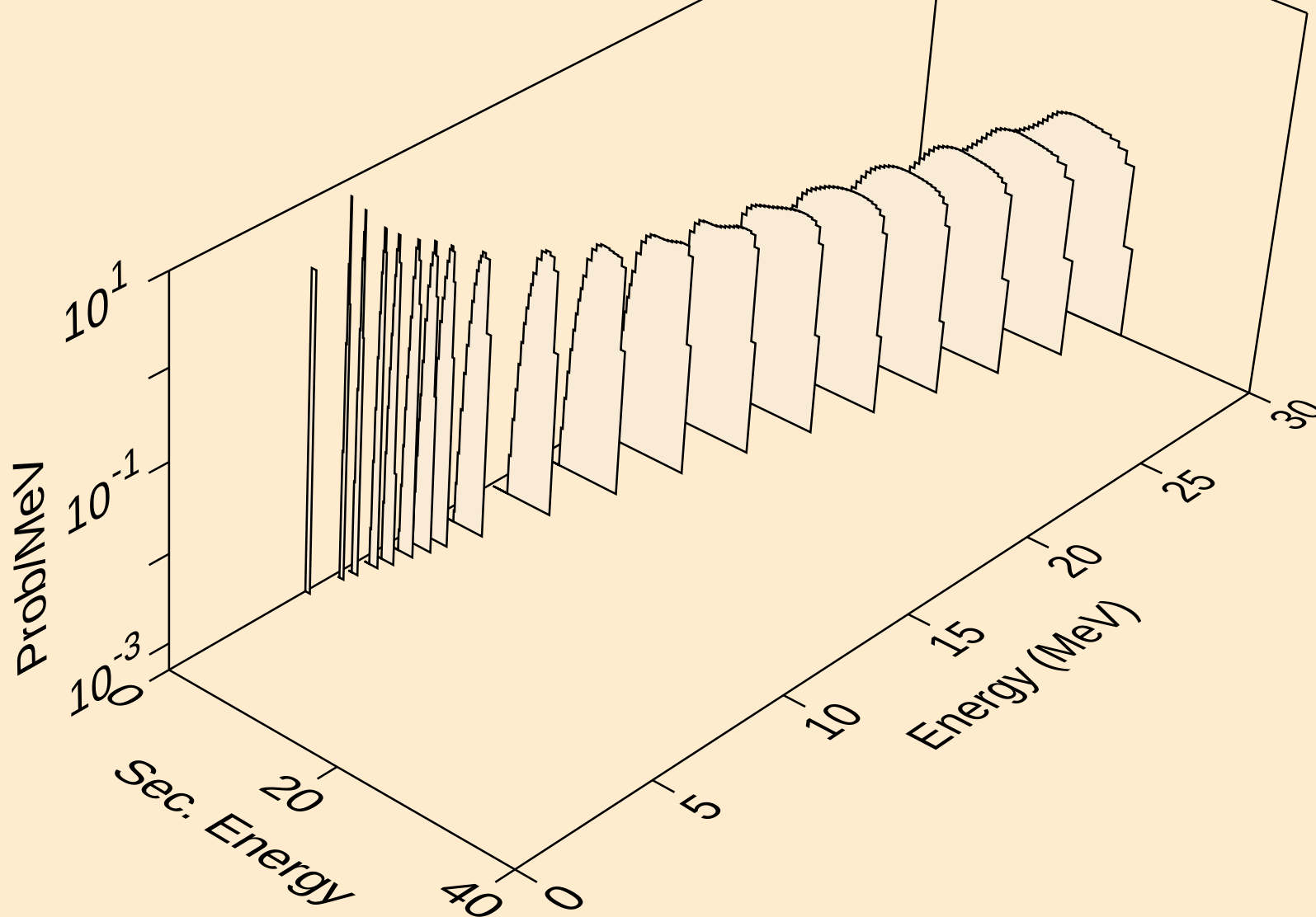
Particle production cross sections



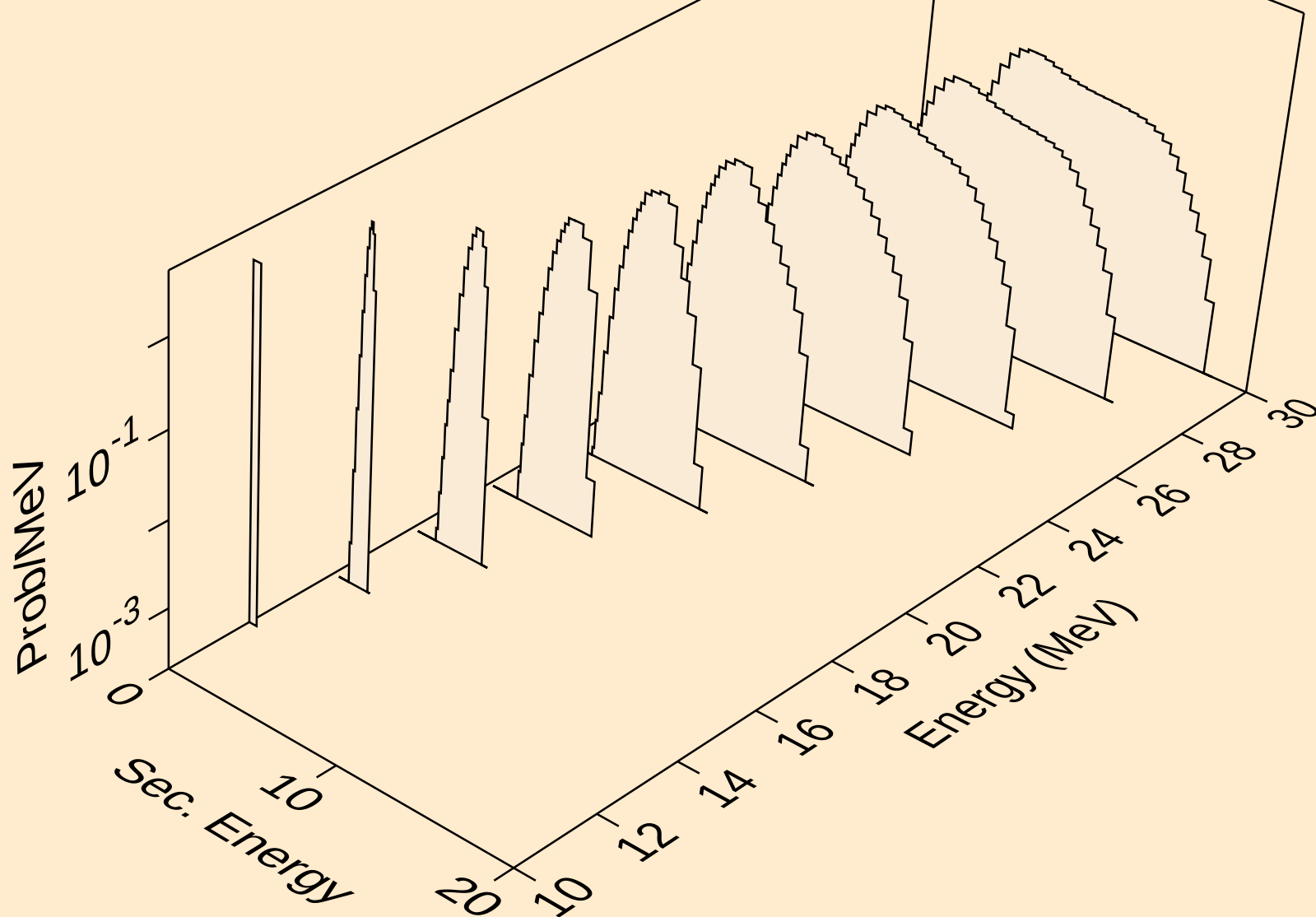
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



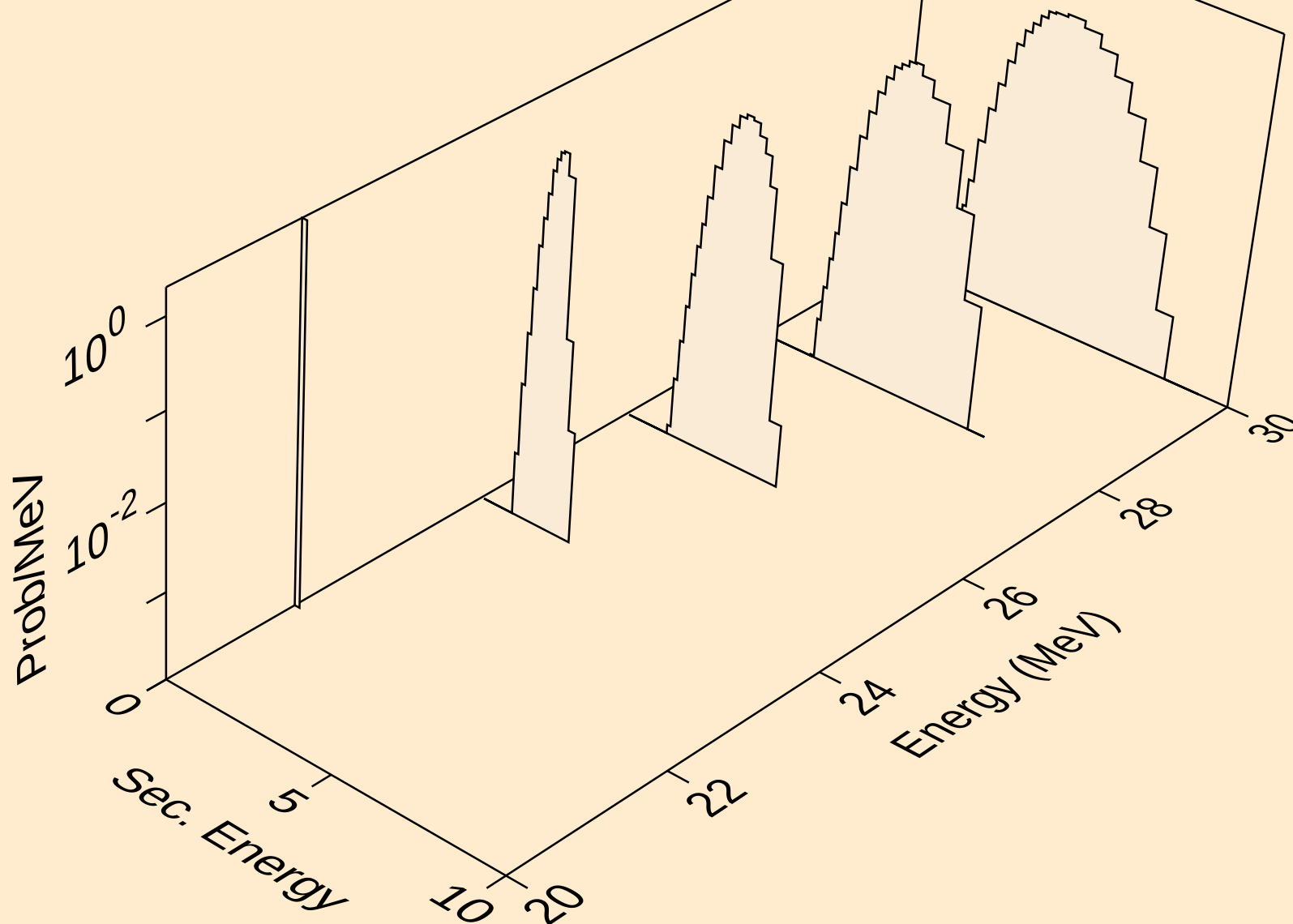
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



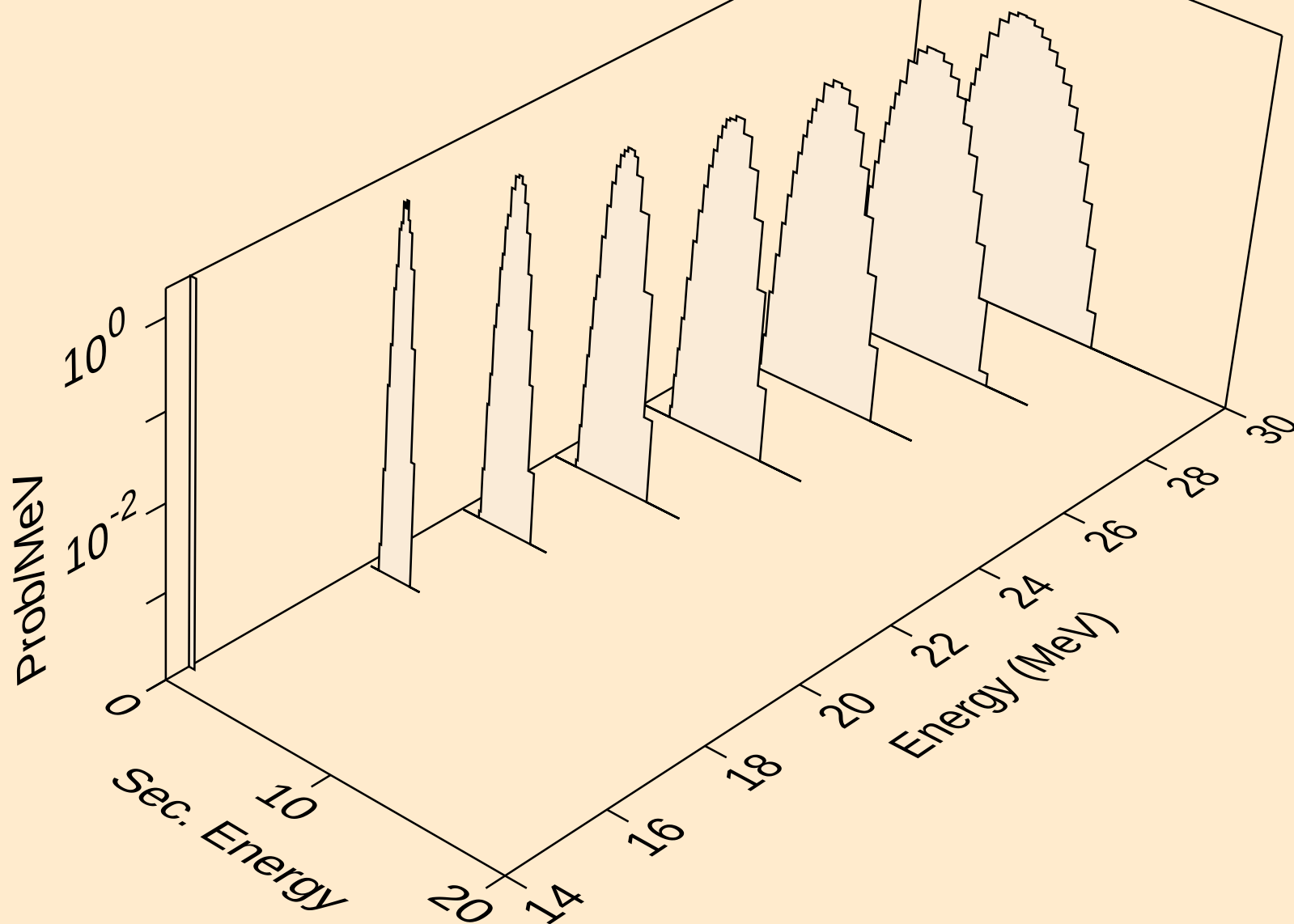
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



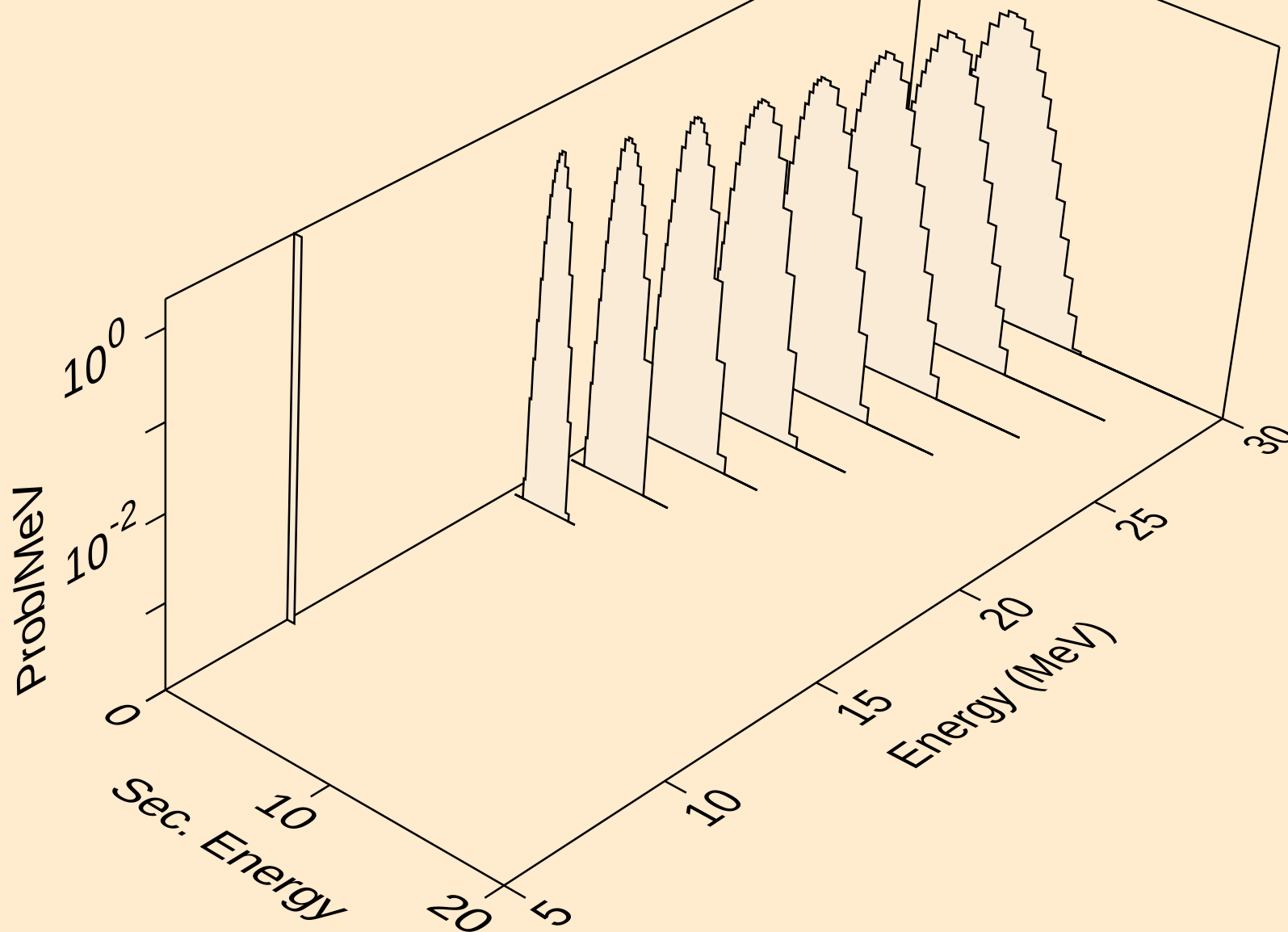
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



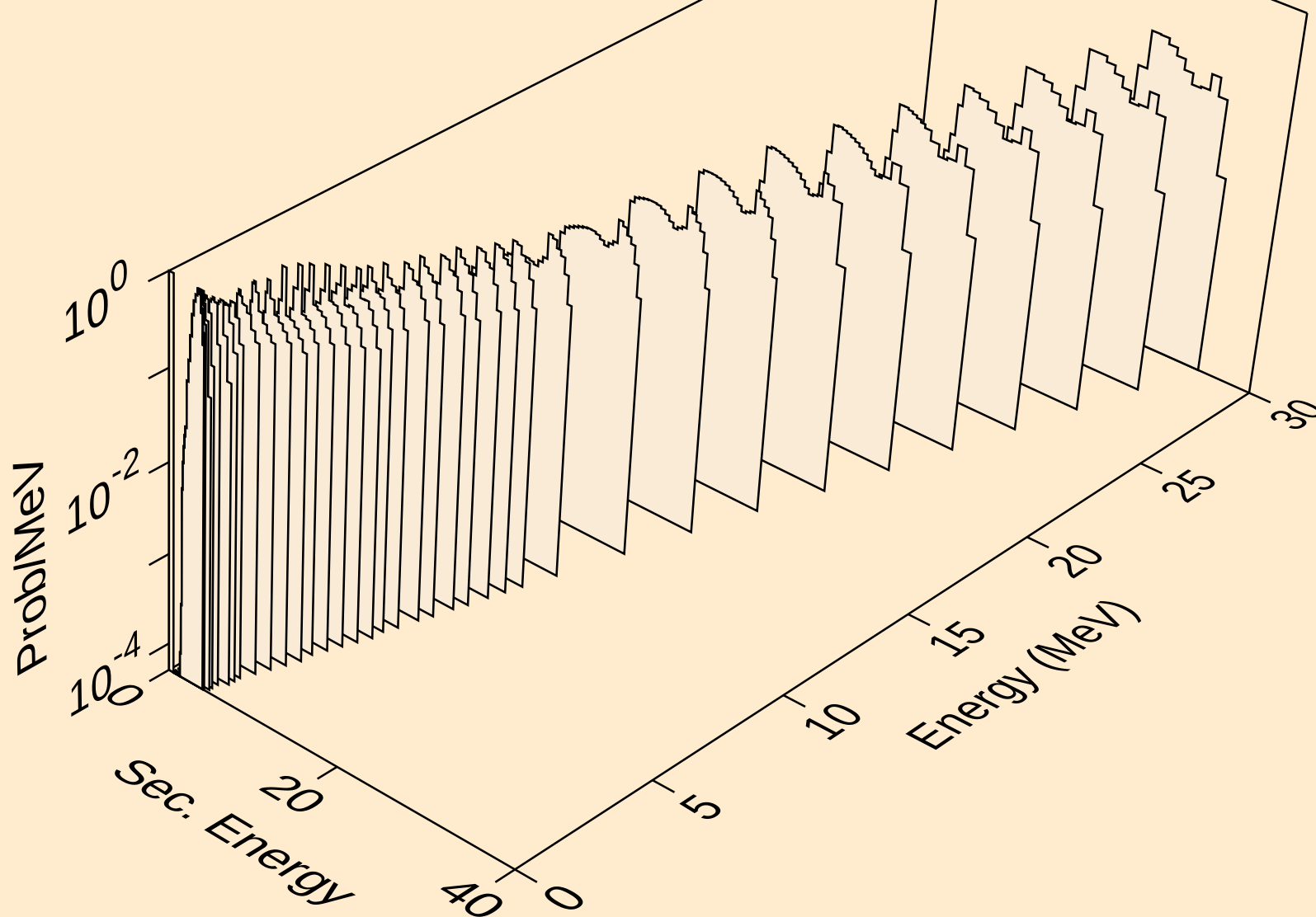
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



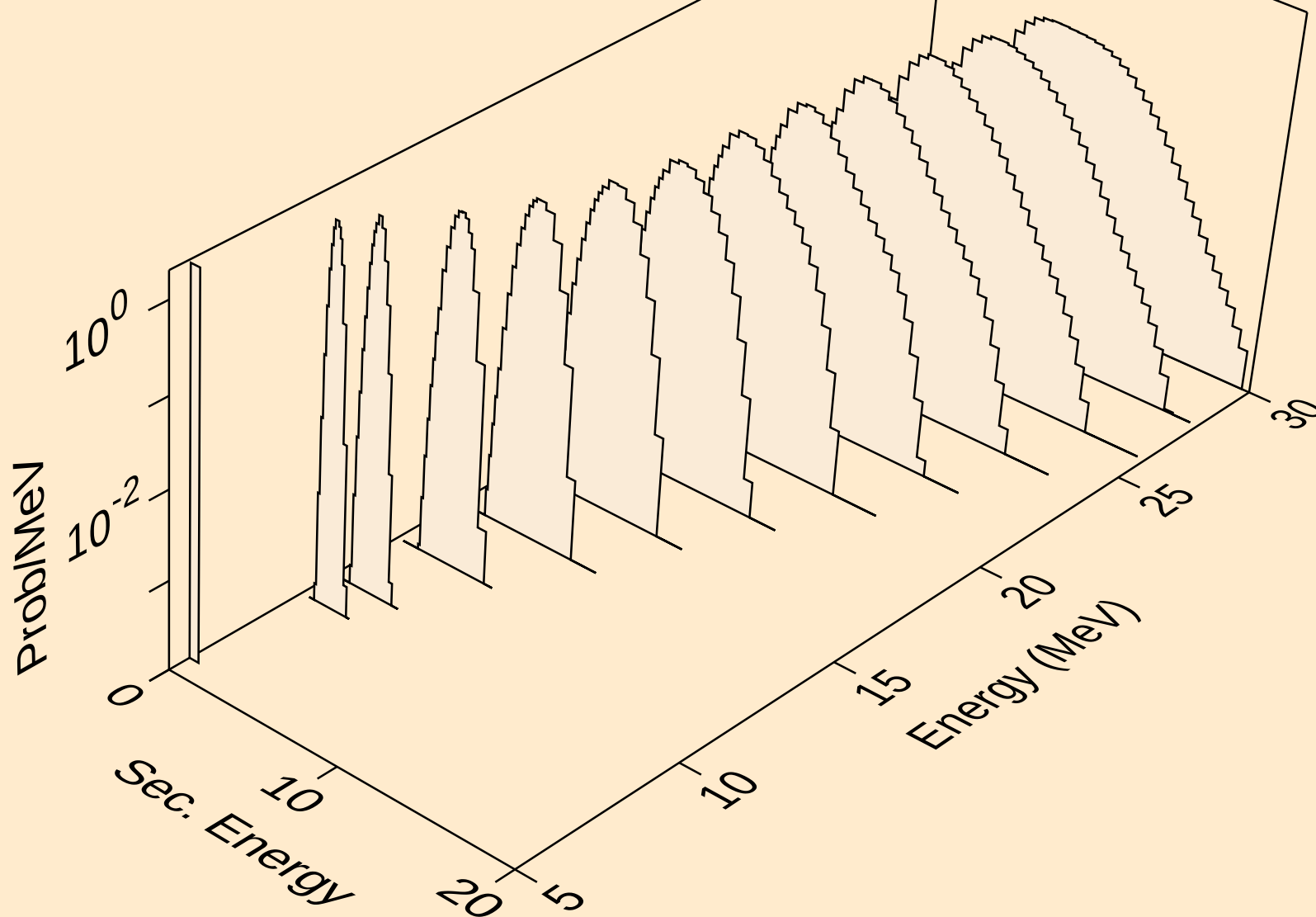
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



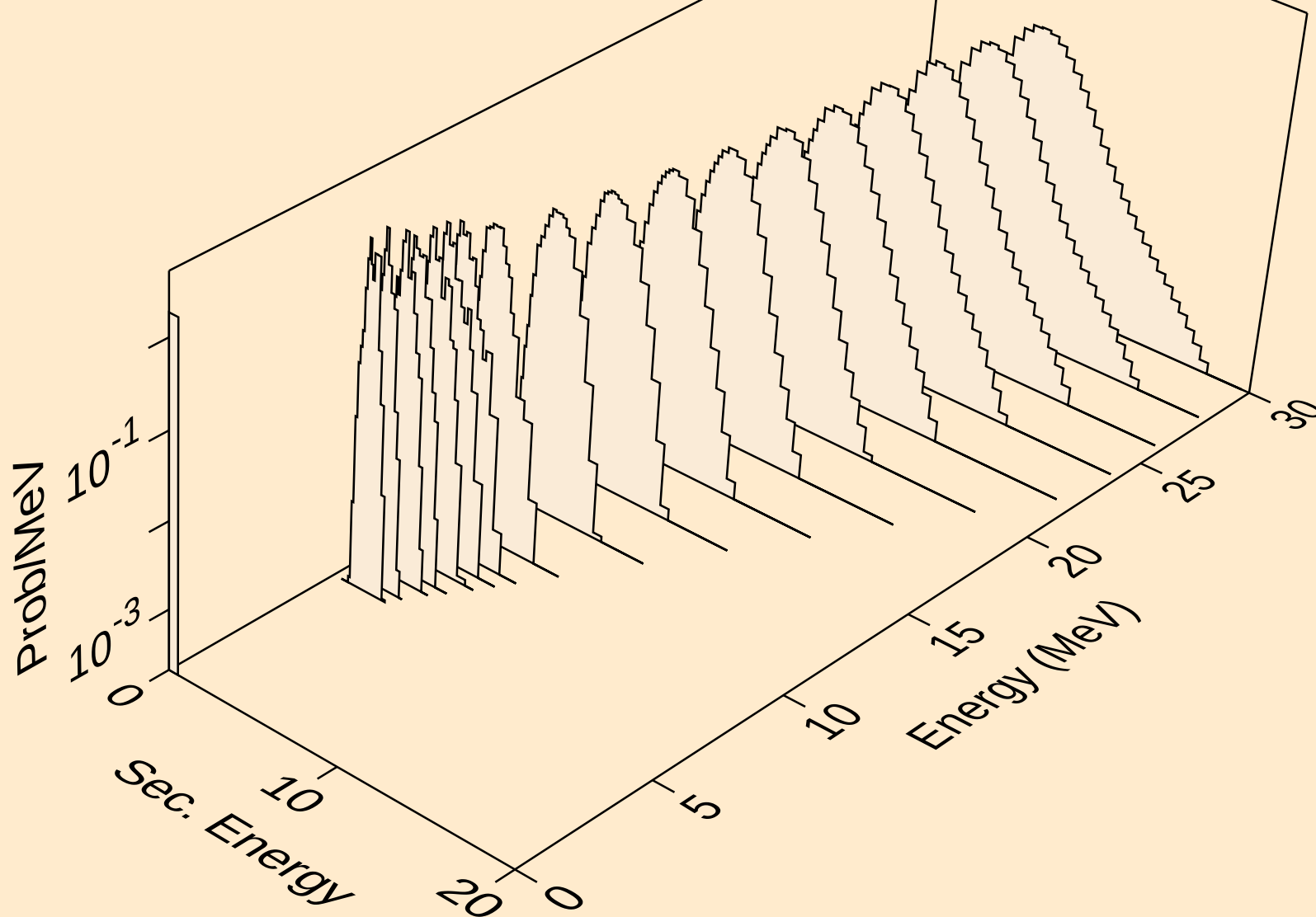
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



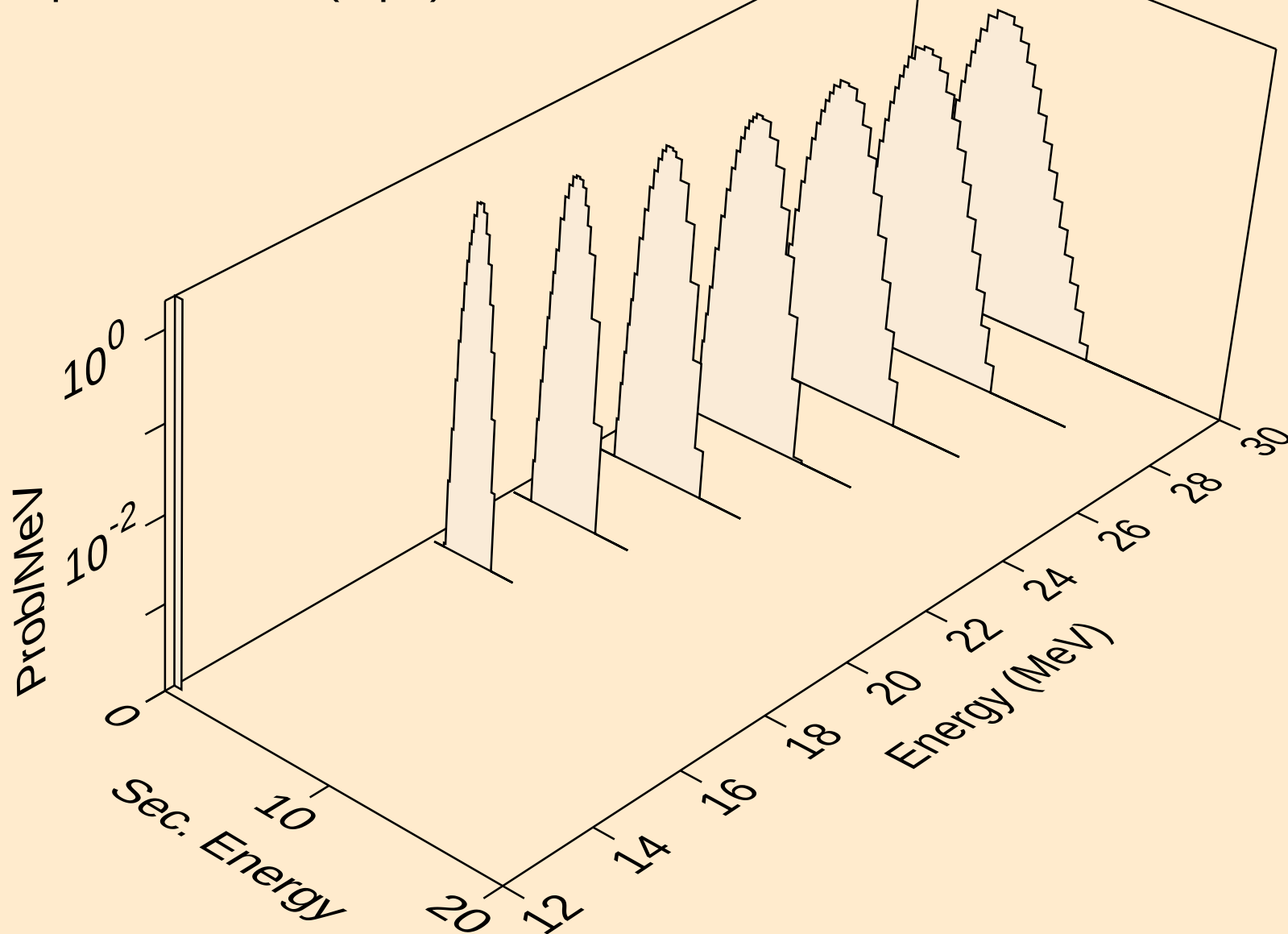
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



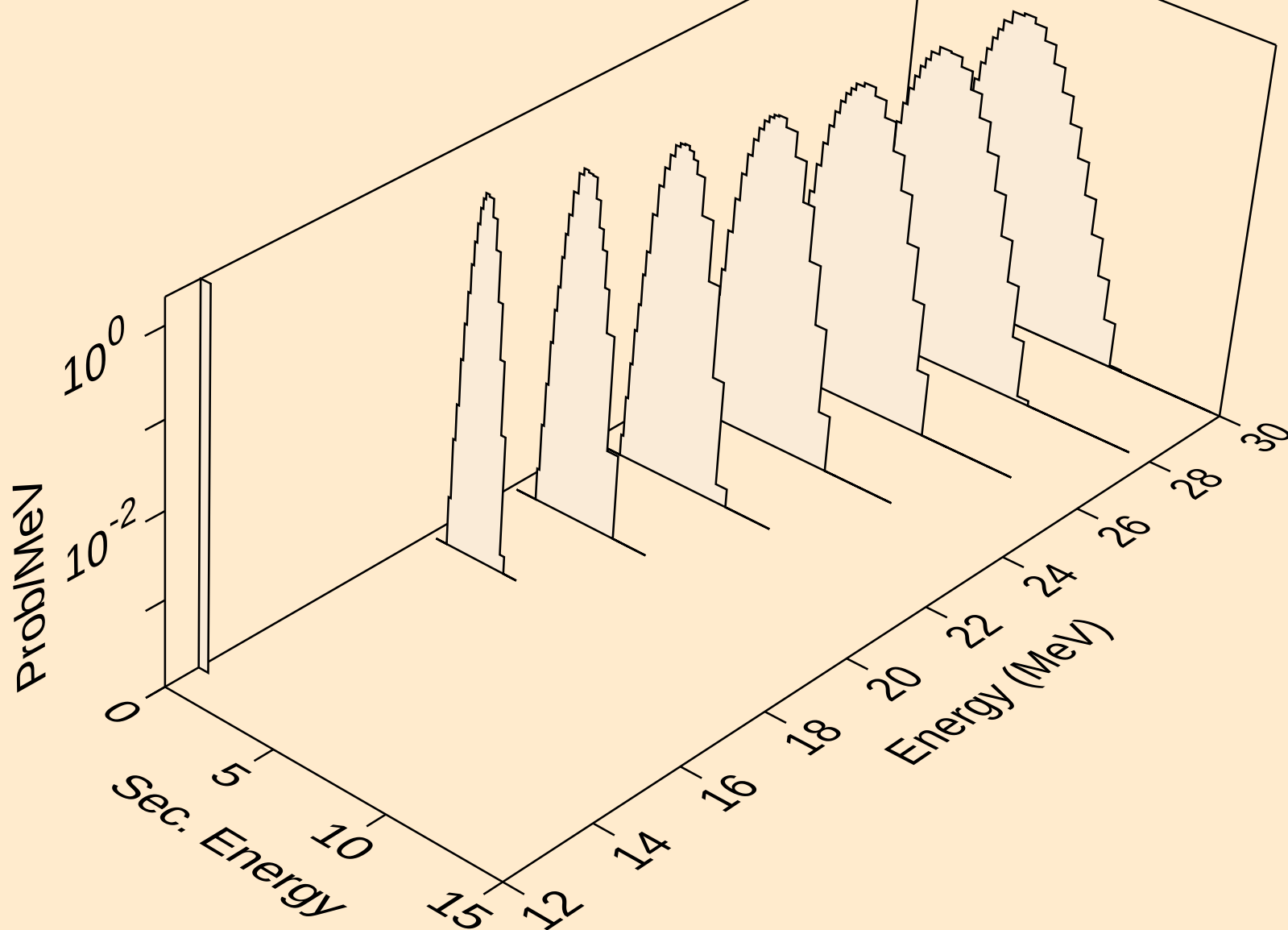
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



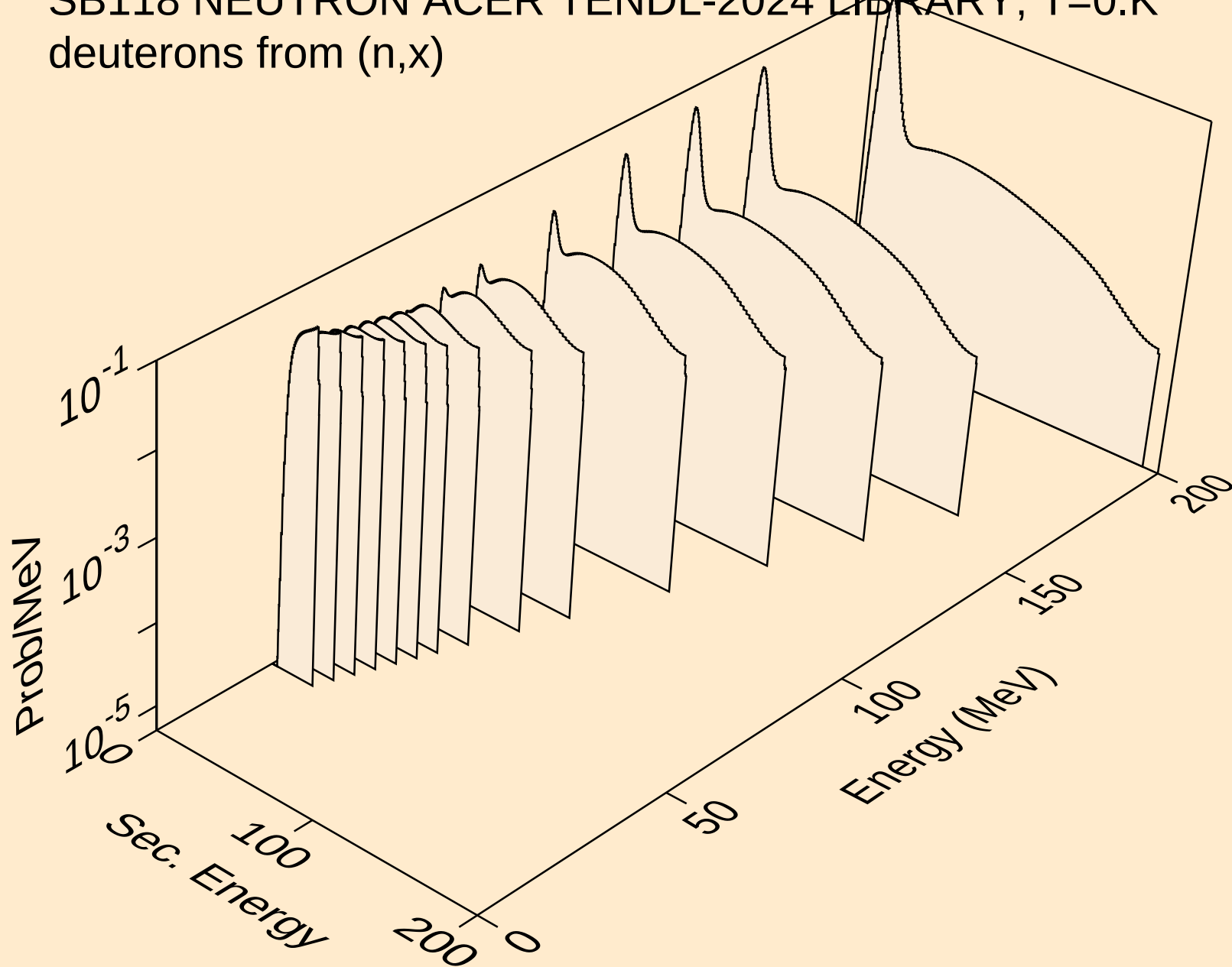
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



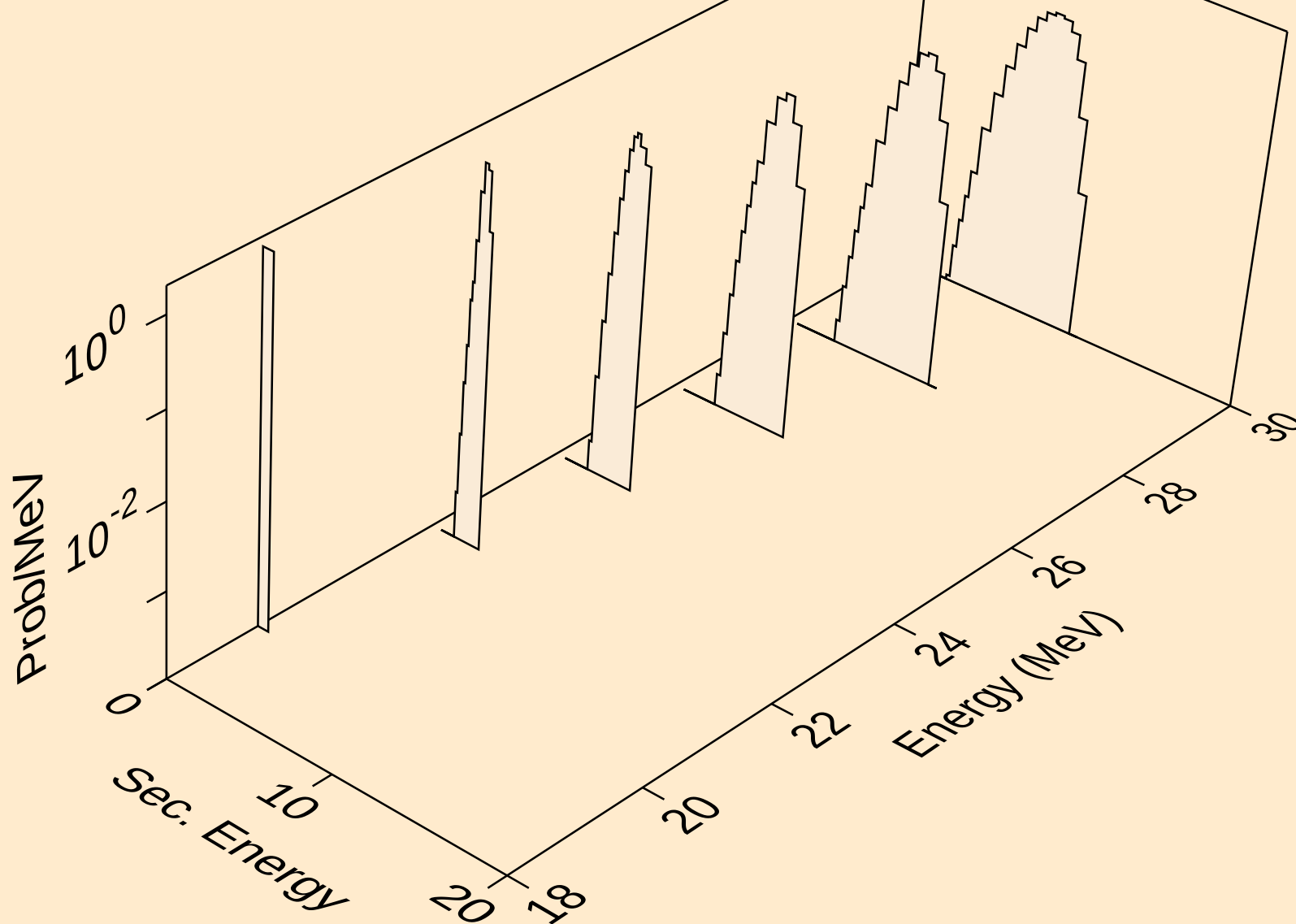
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



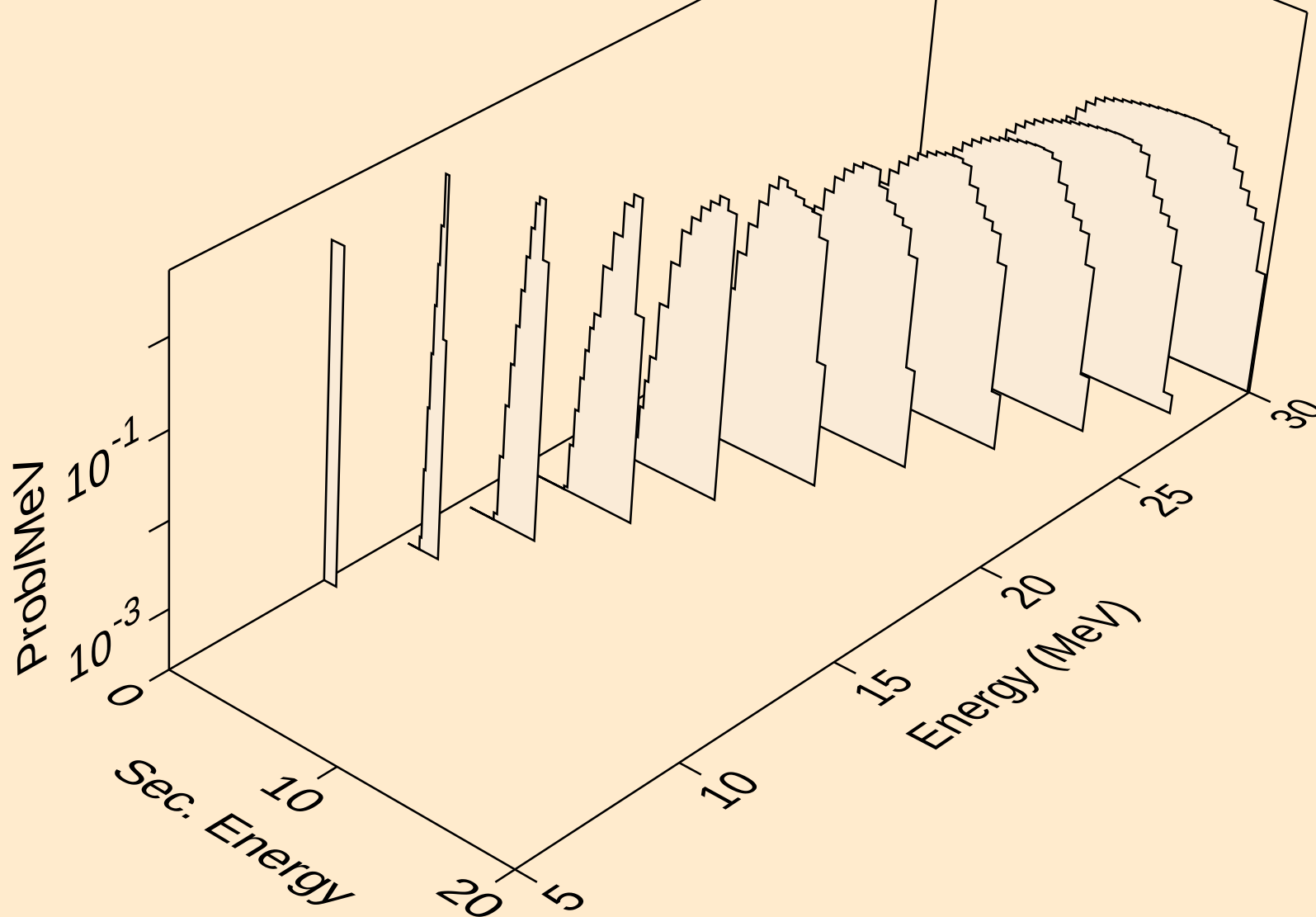
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



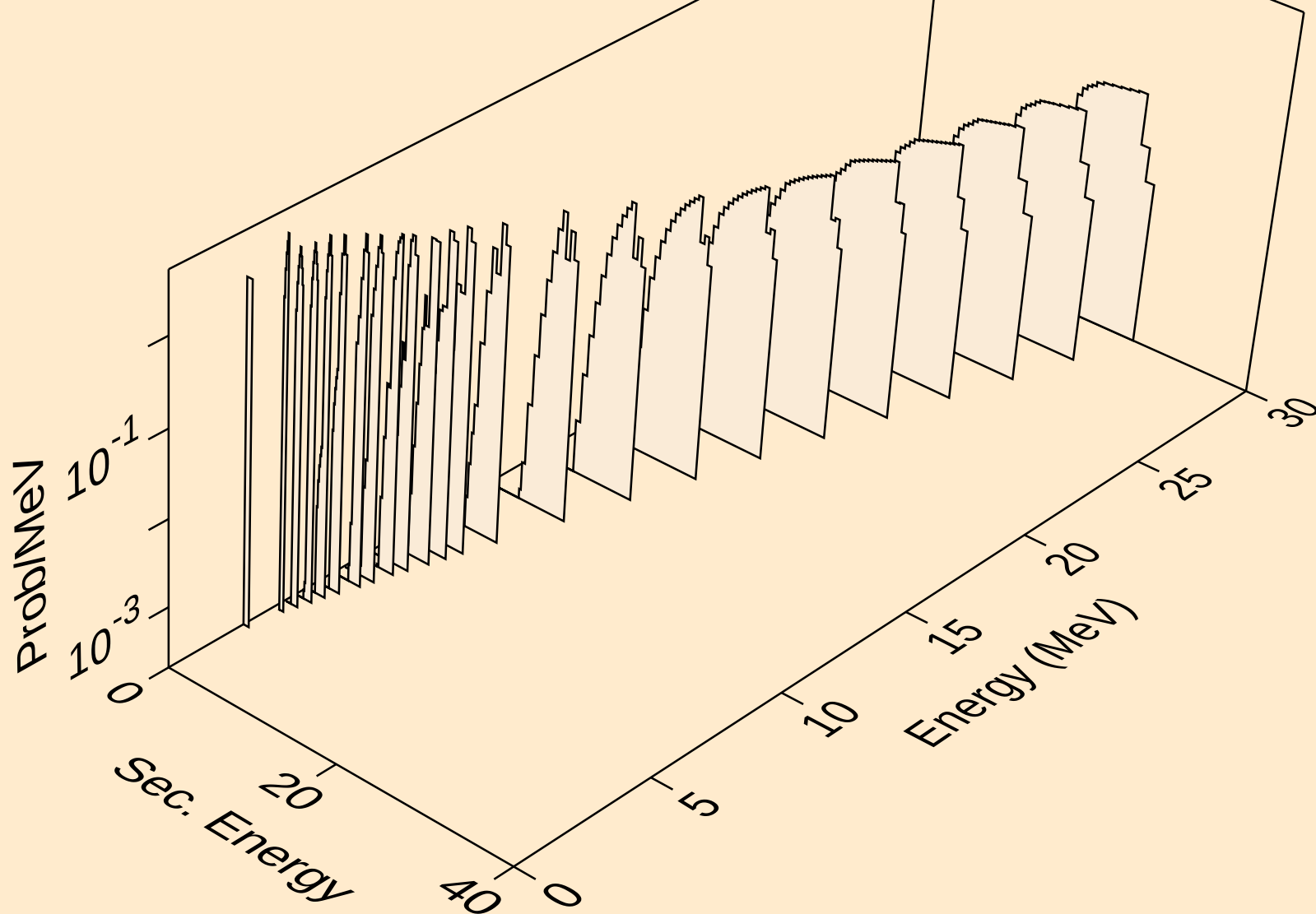
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



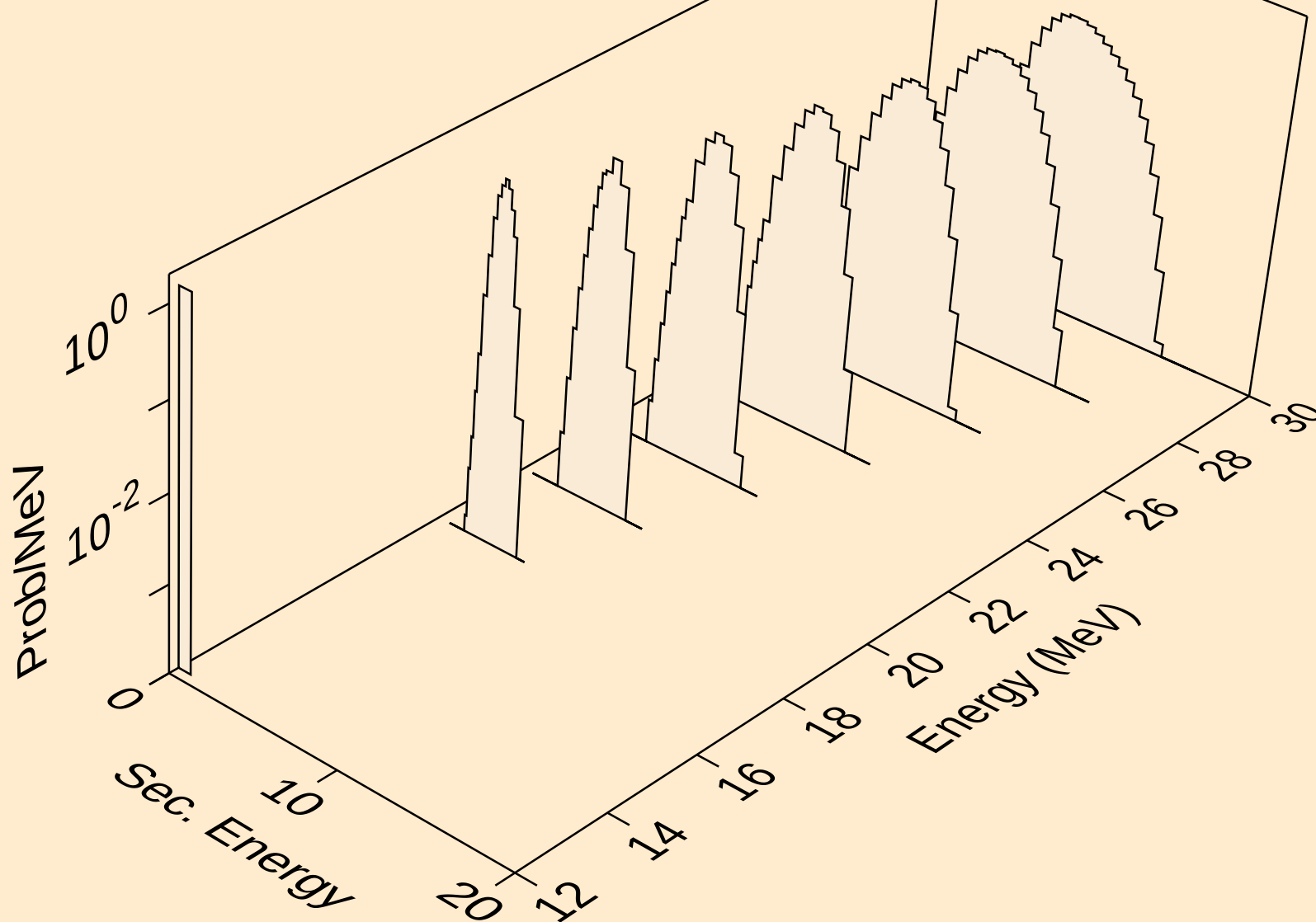
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



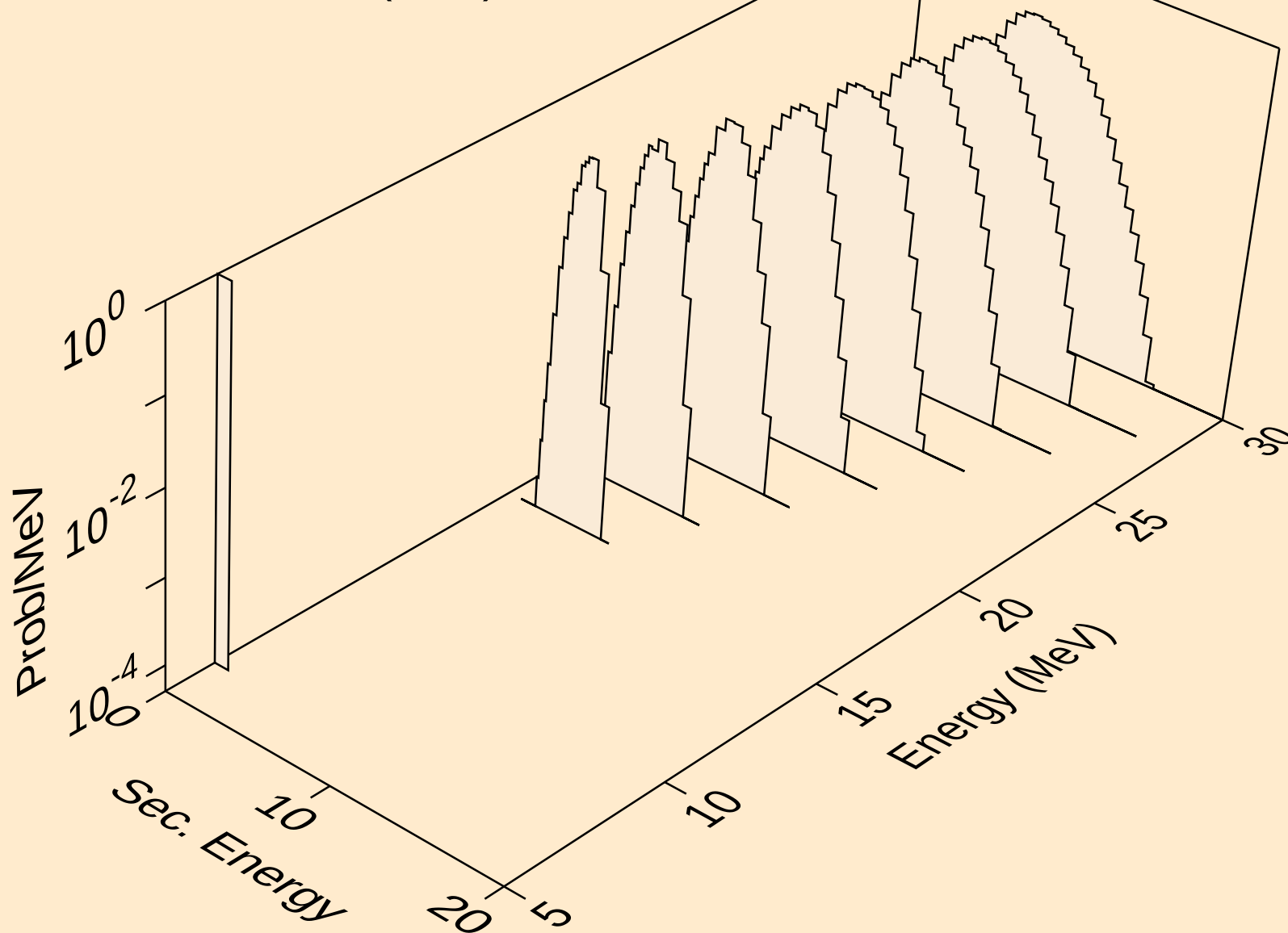
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deuterons from (n,d)



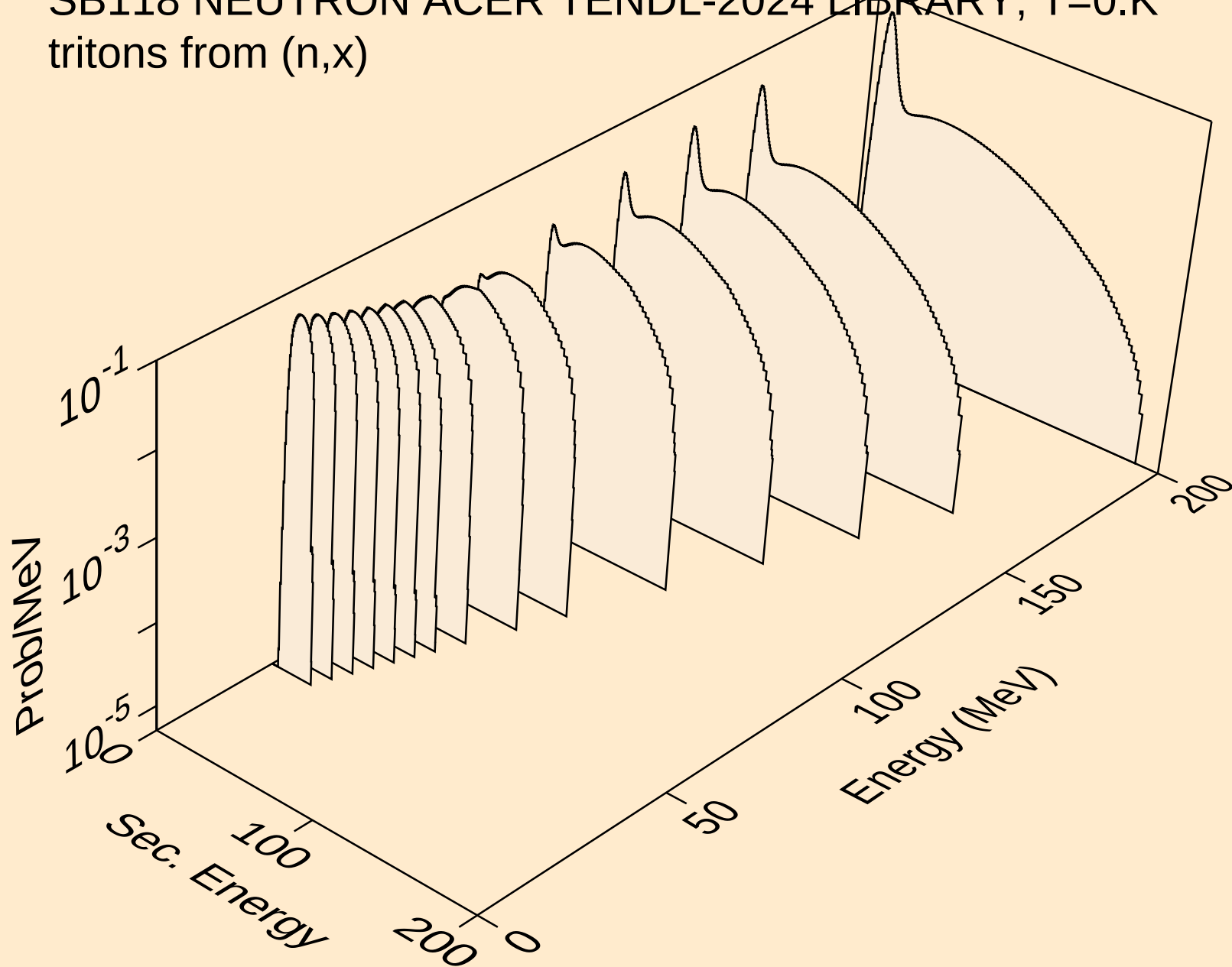
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



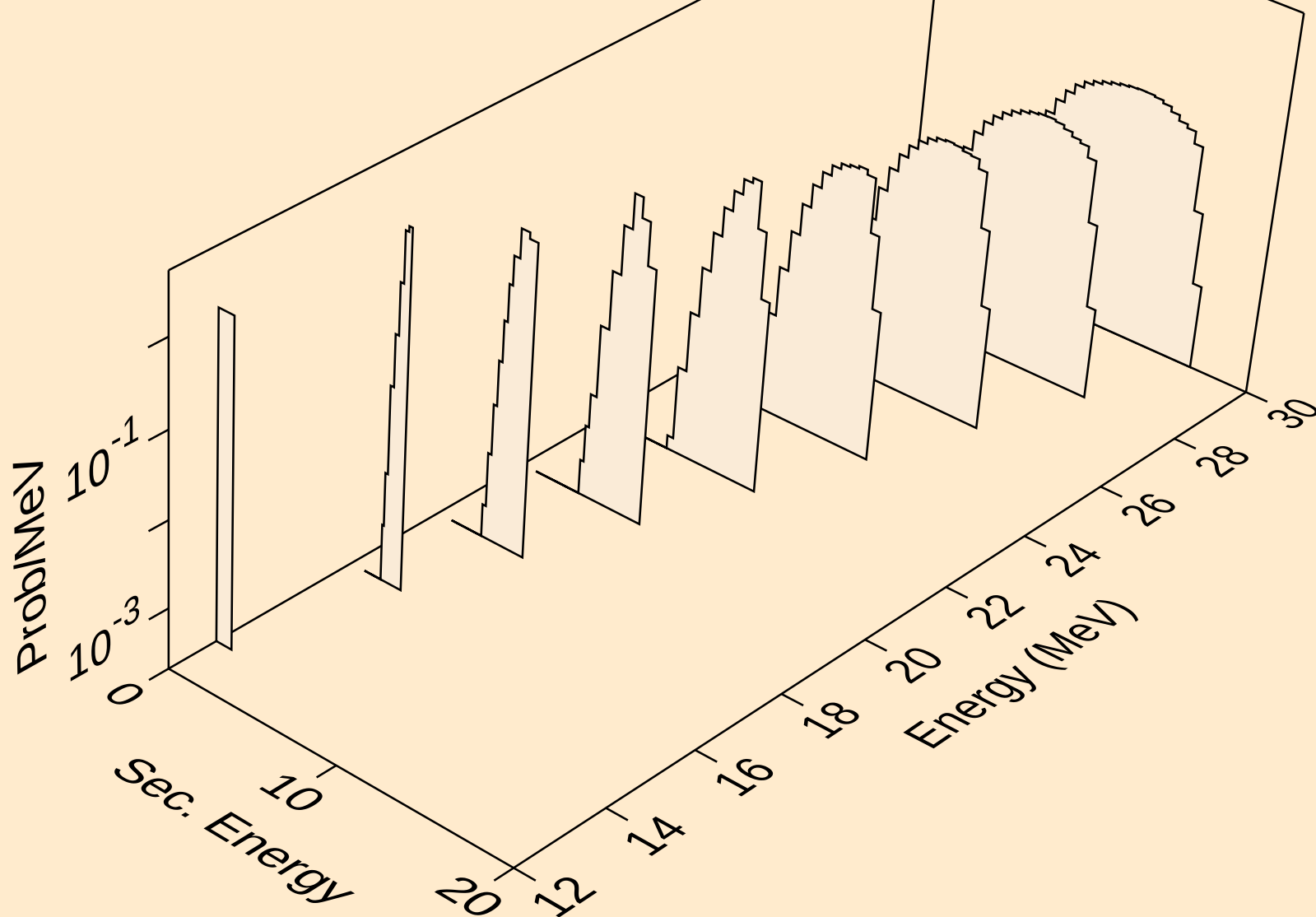
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deuterons from (n,da)



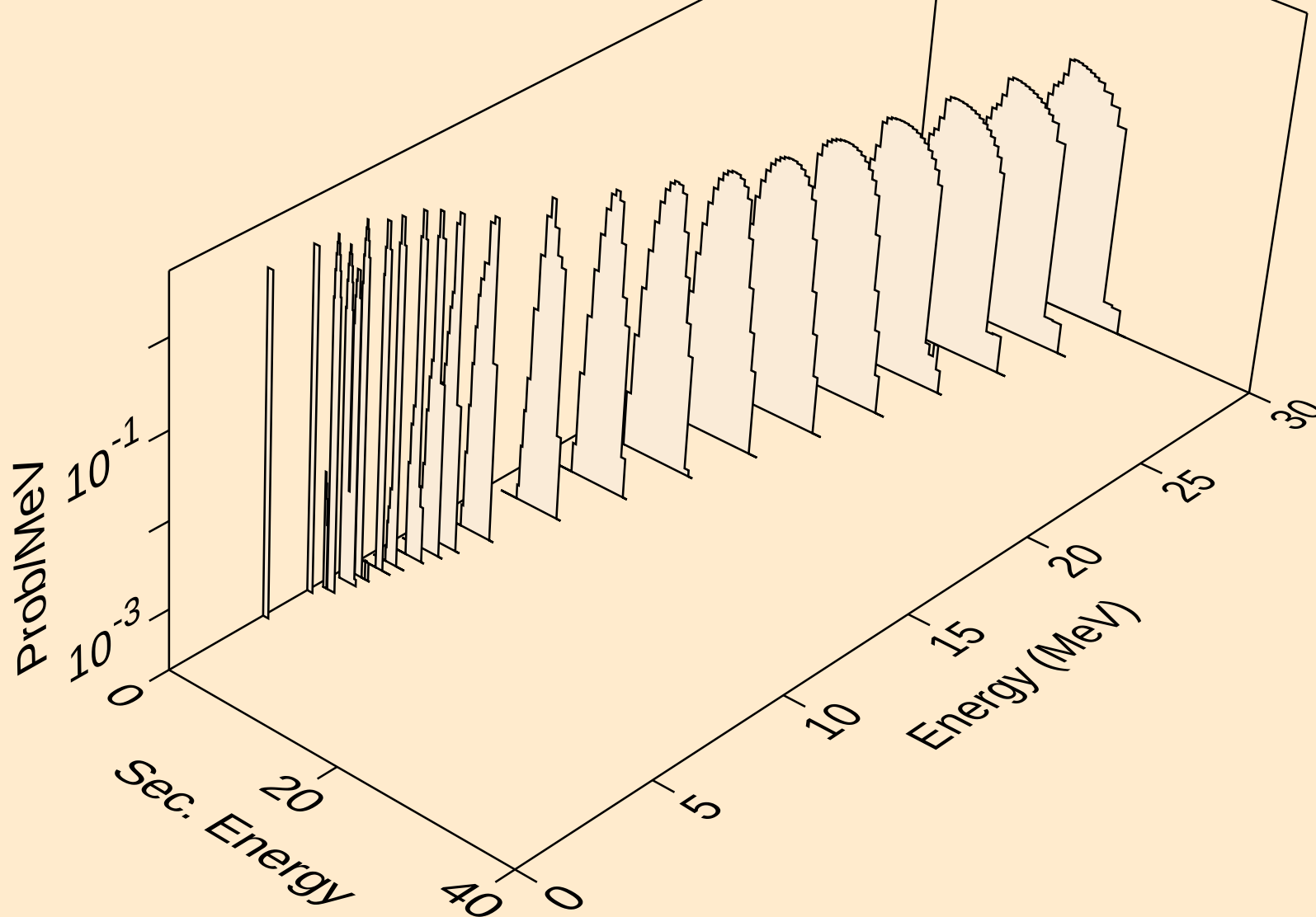
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



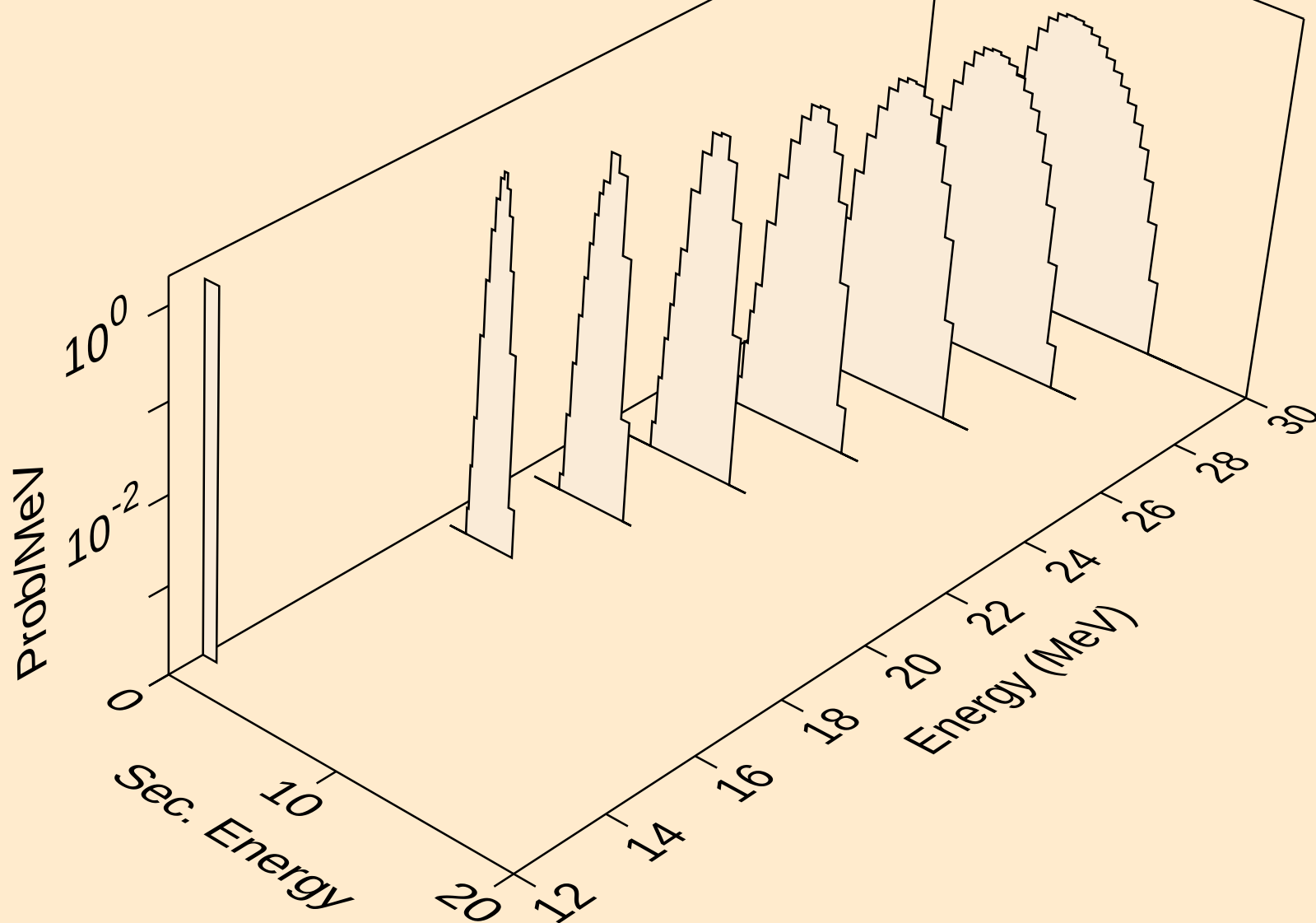
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



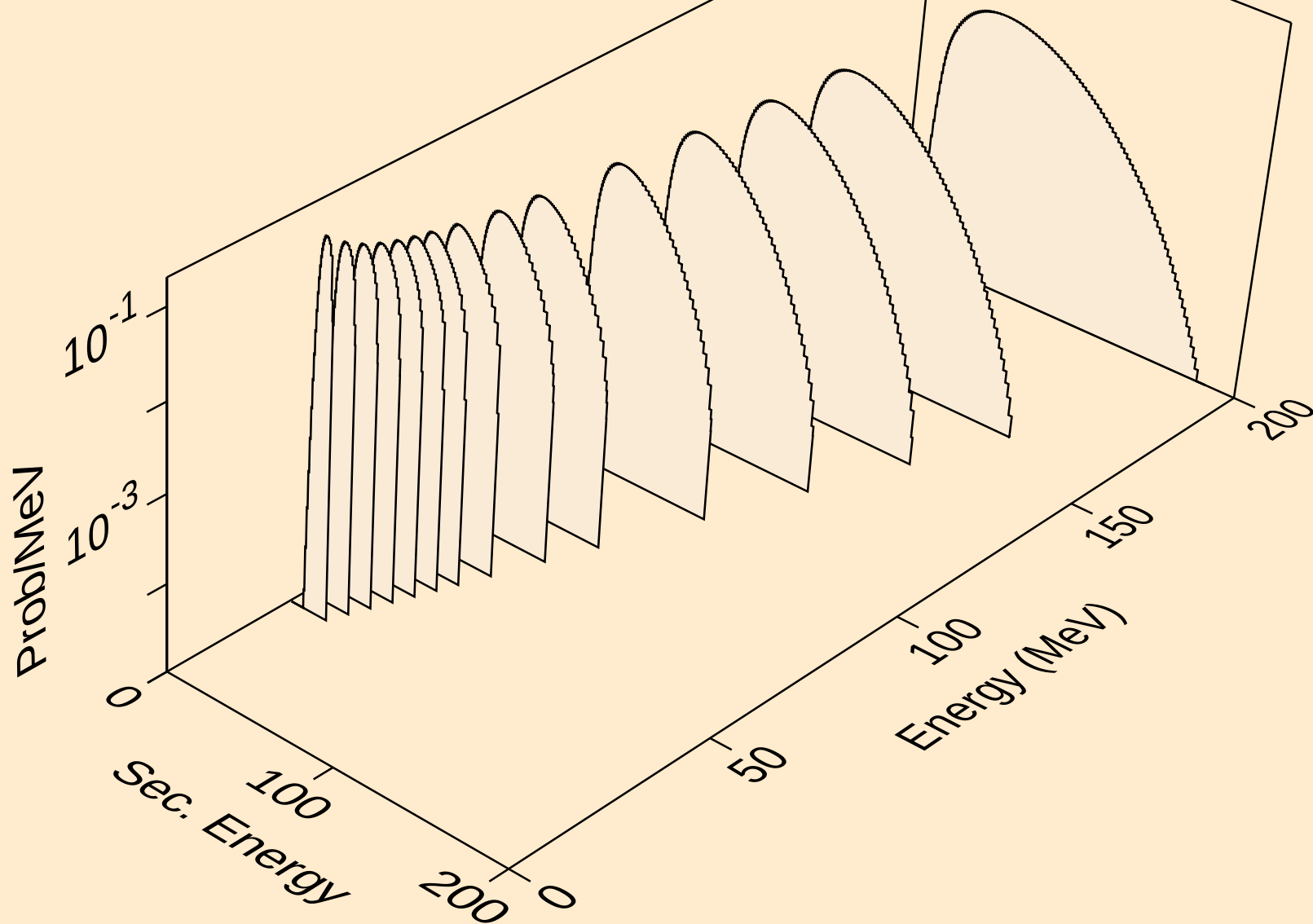
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tritons from (n,t)



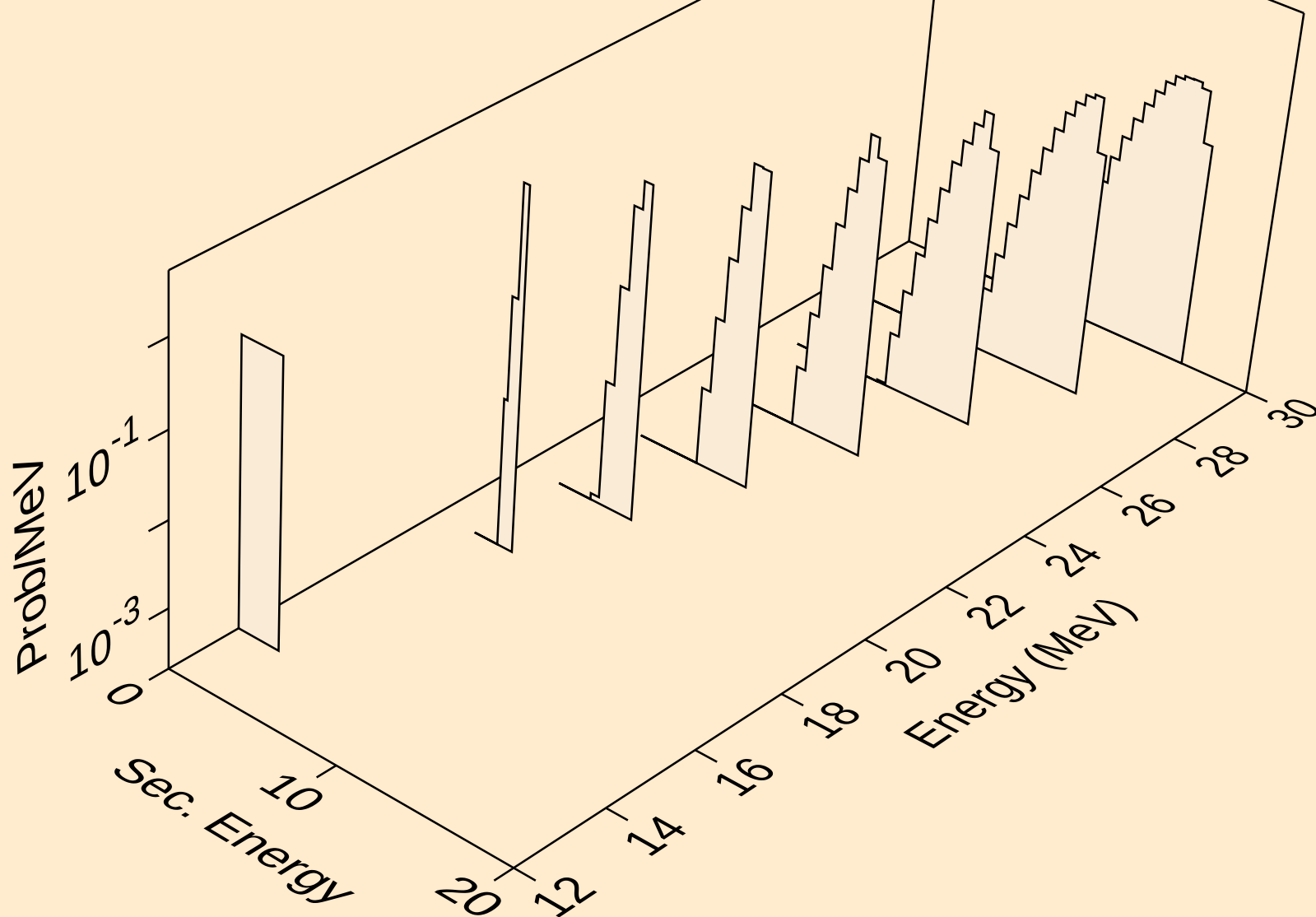
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tritons from (n,pt)



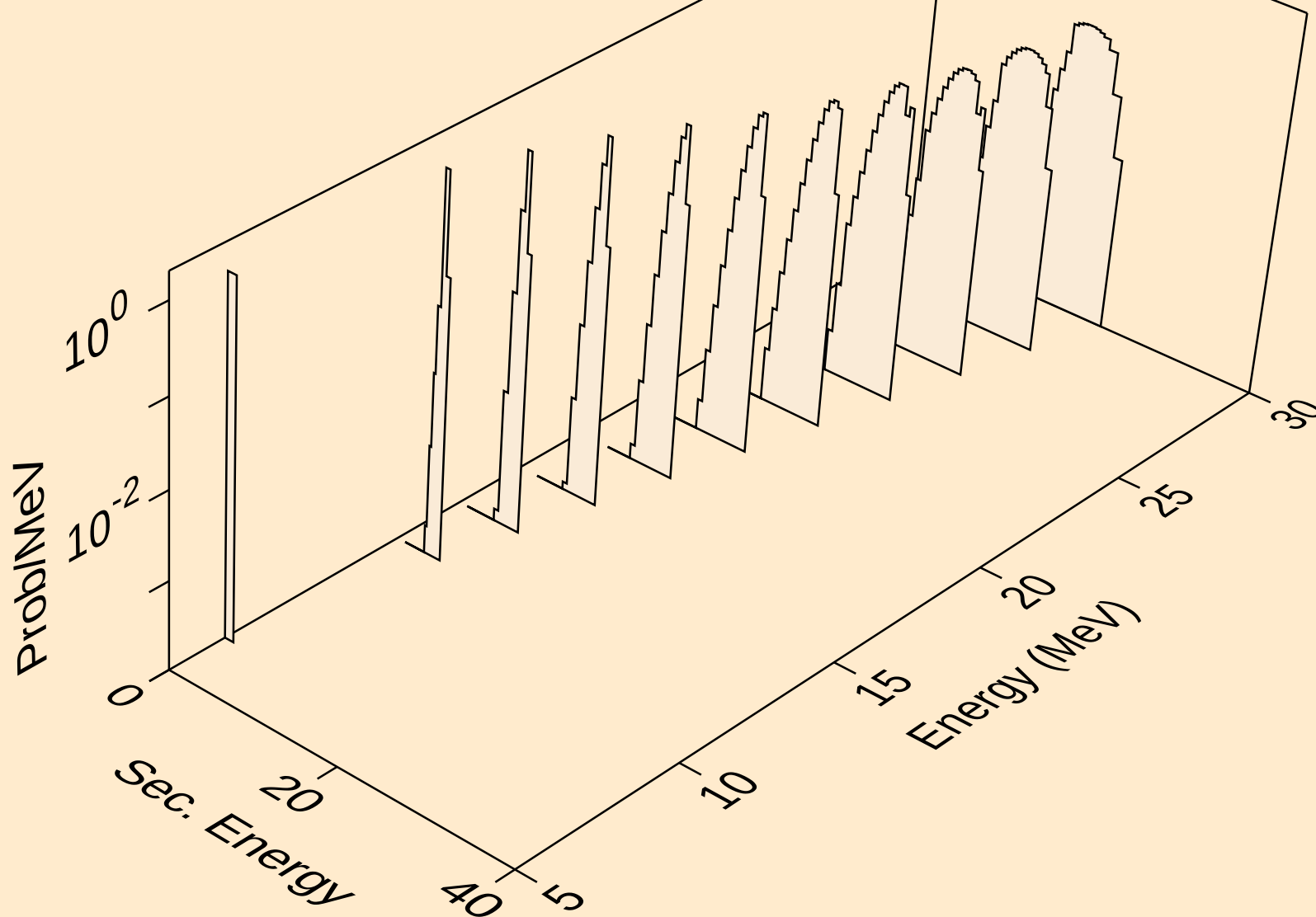
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



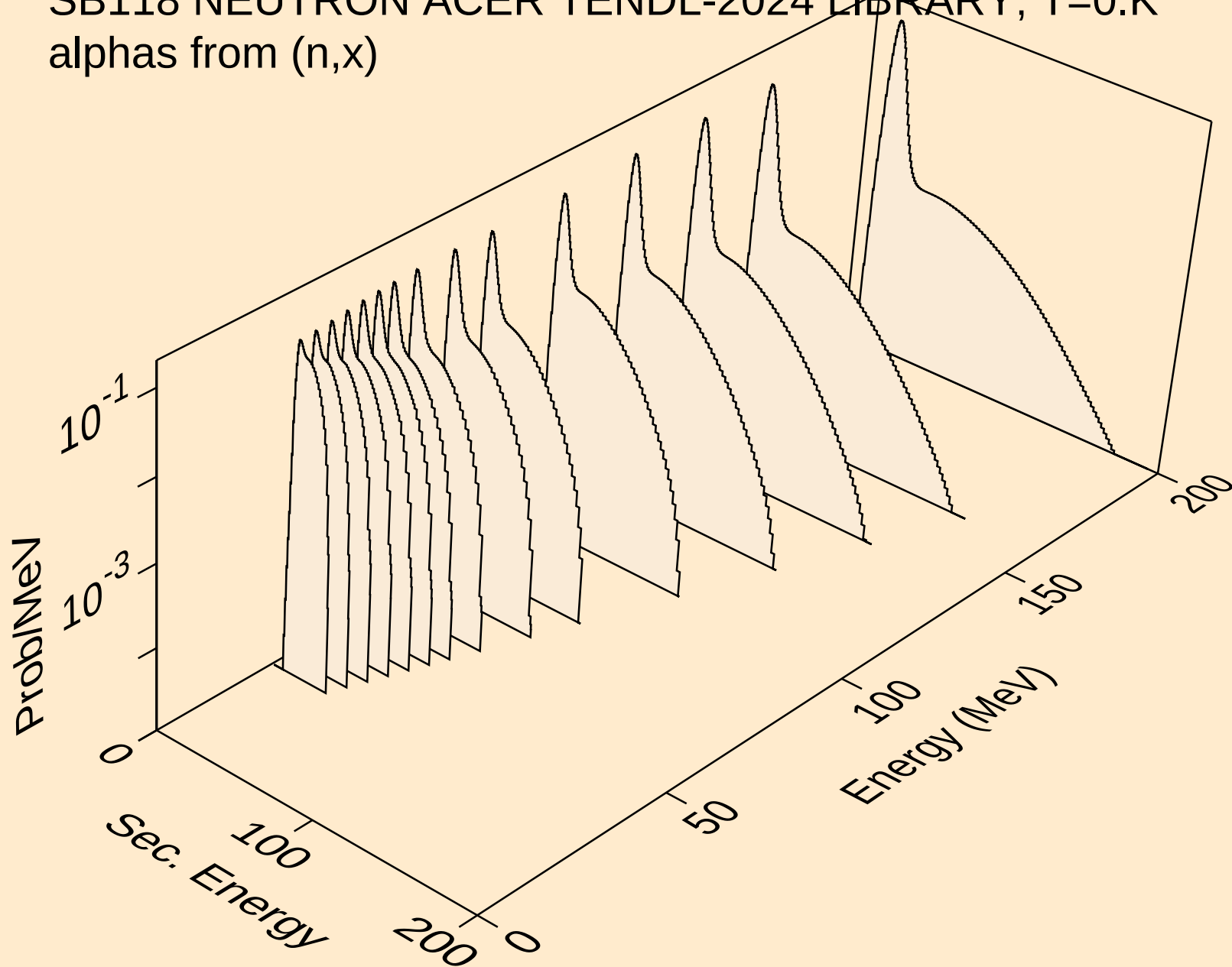
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



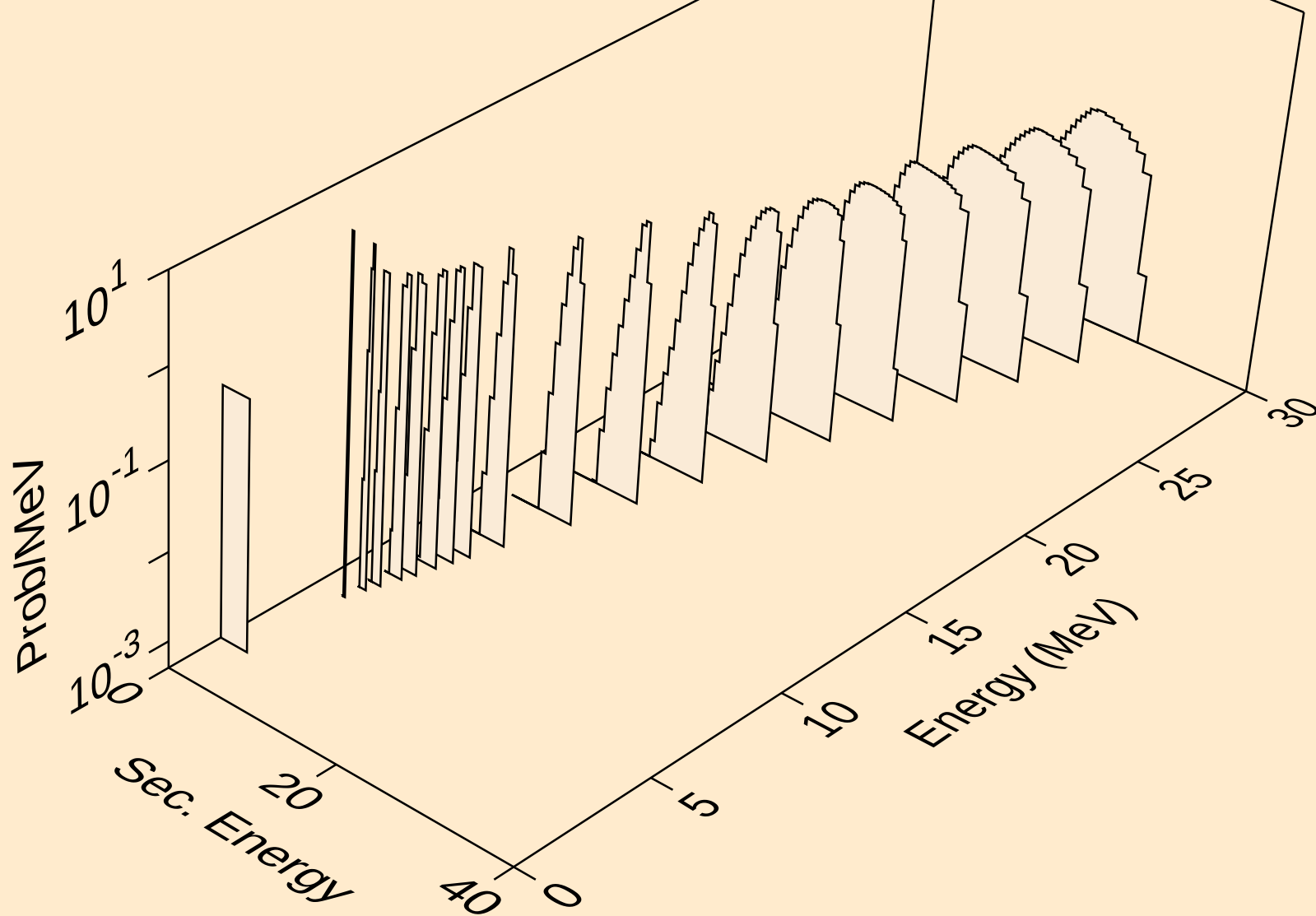
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



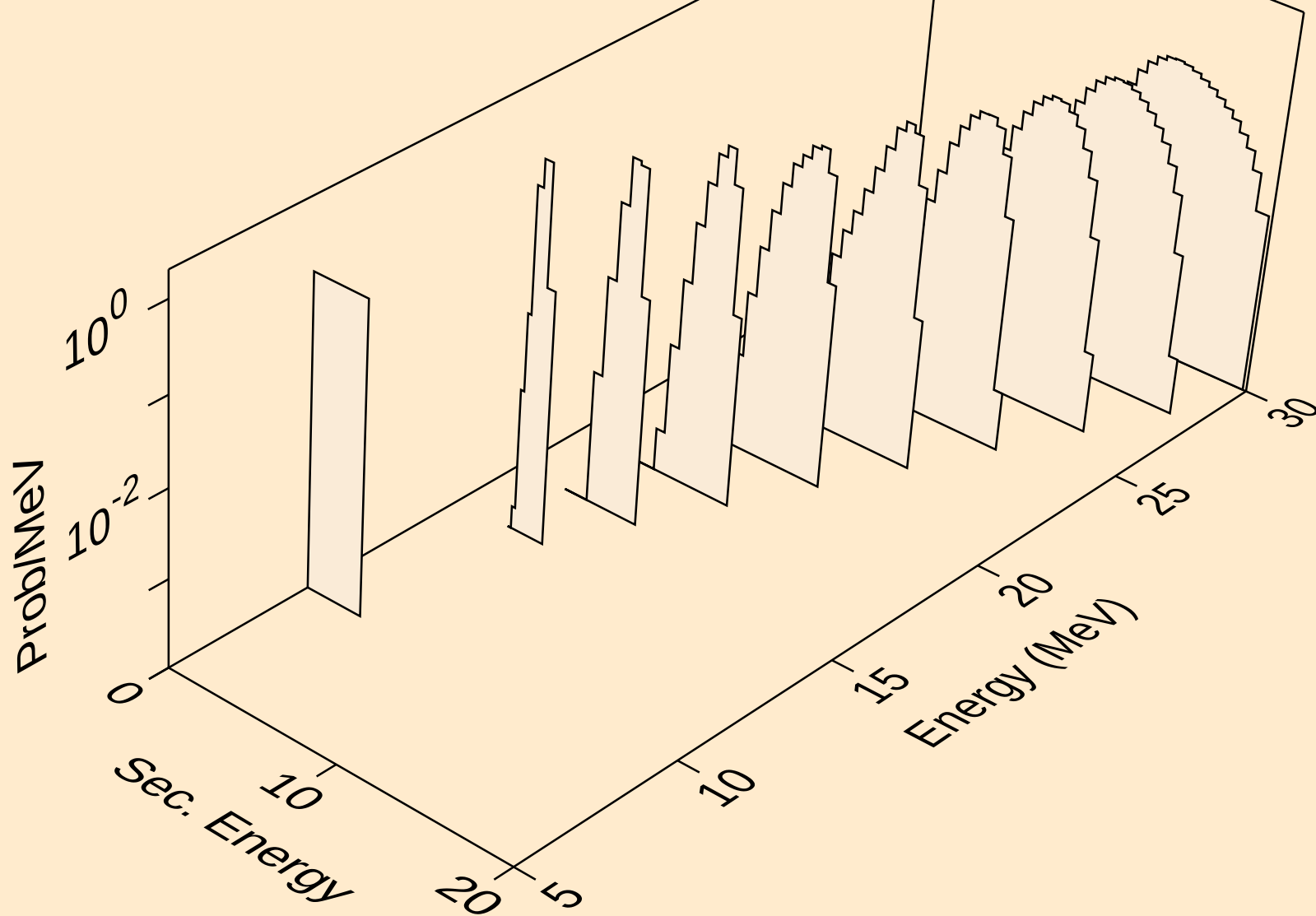
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



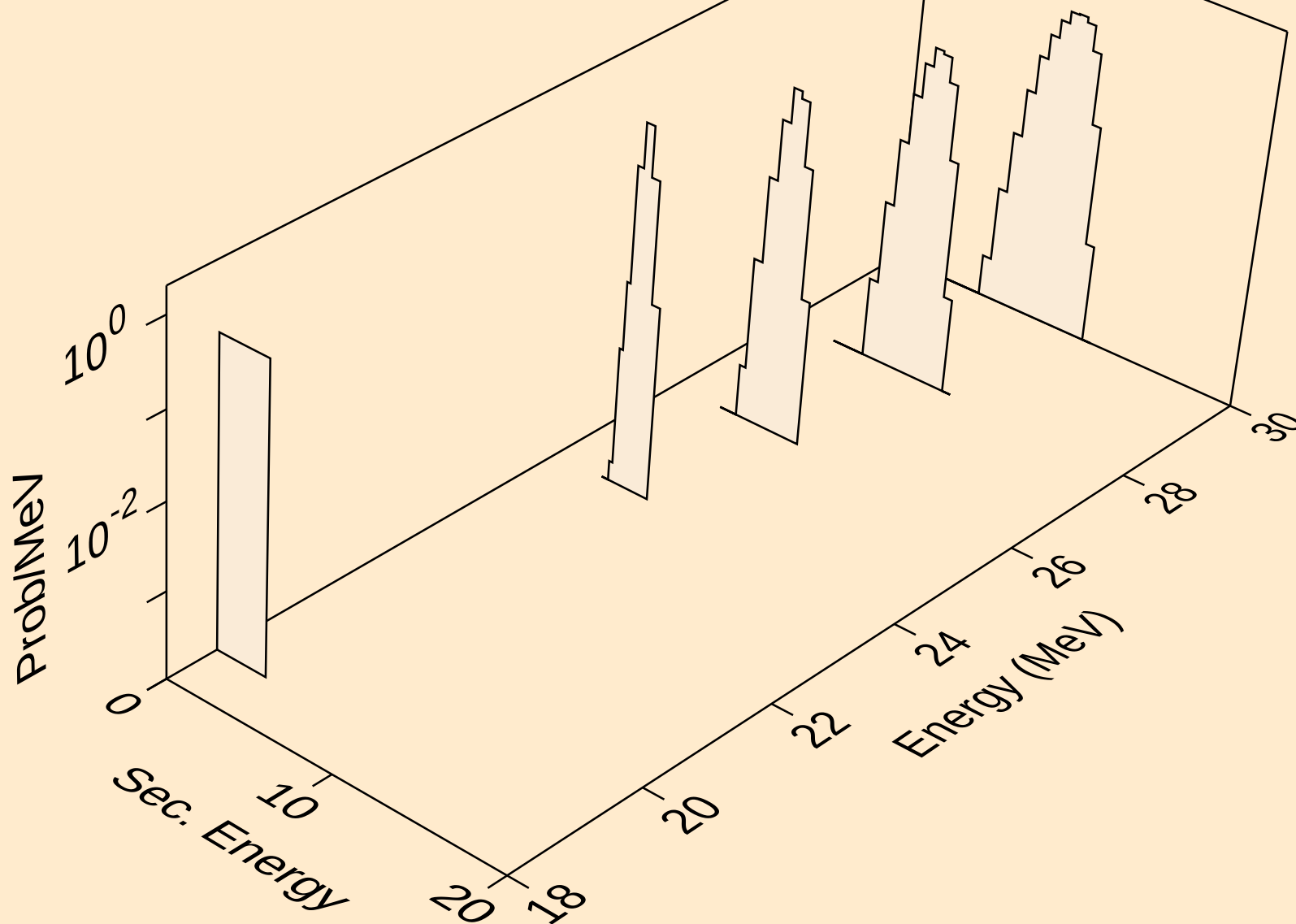
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



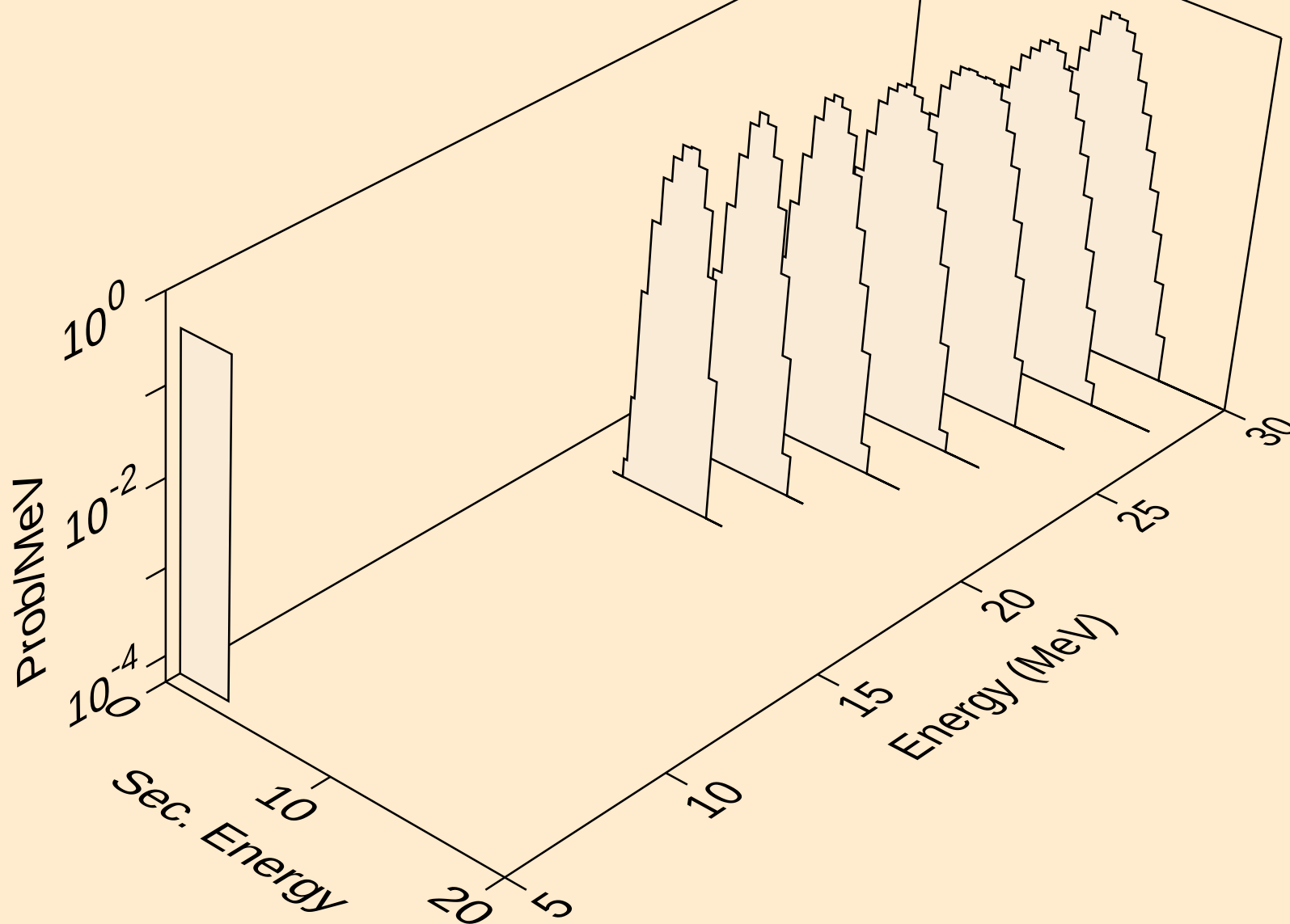
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



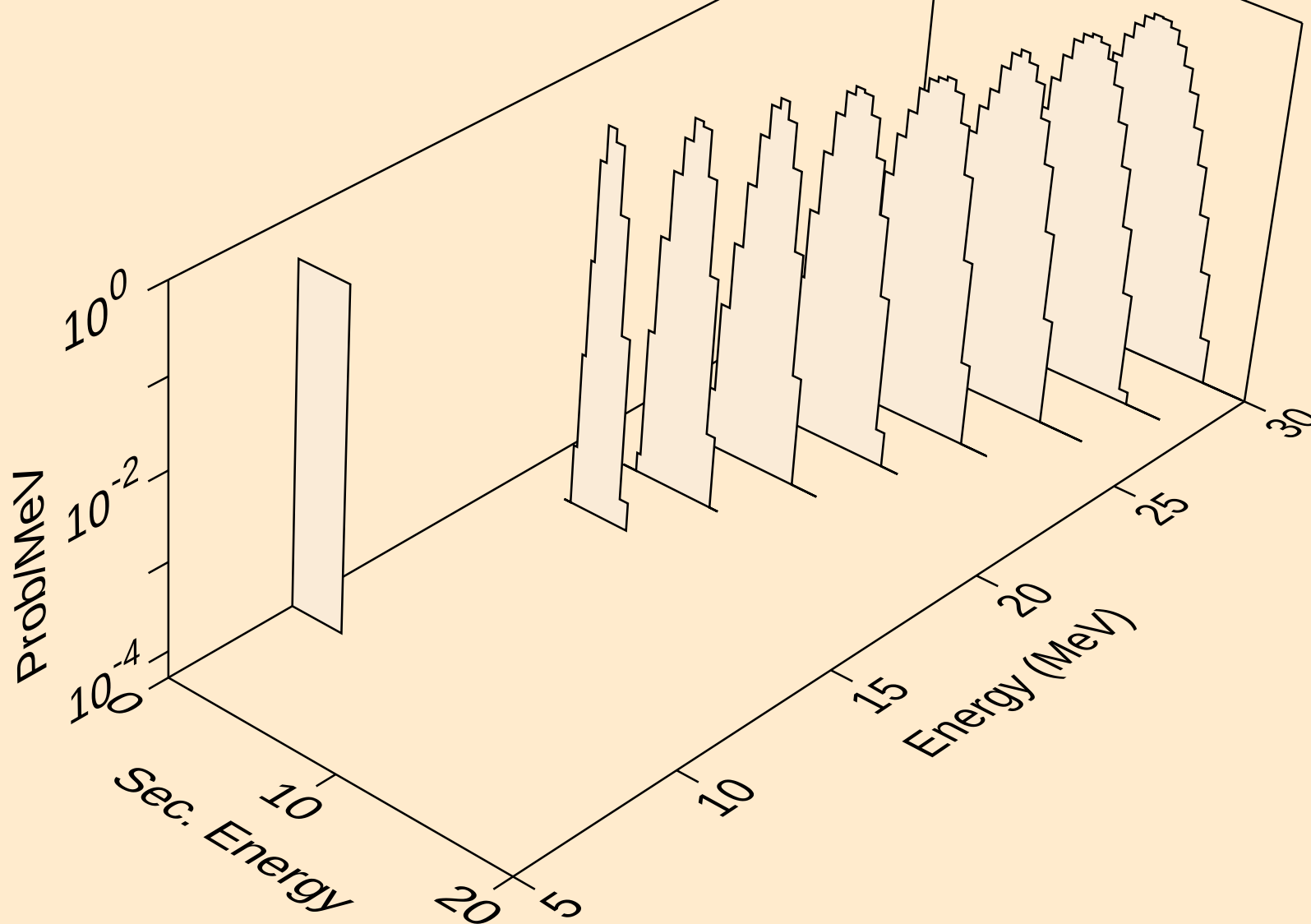
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



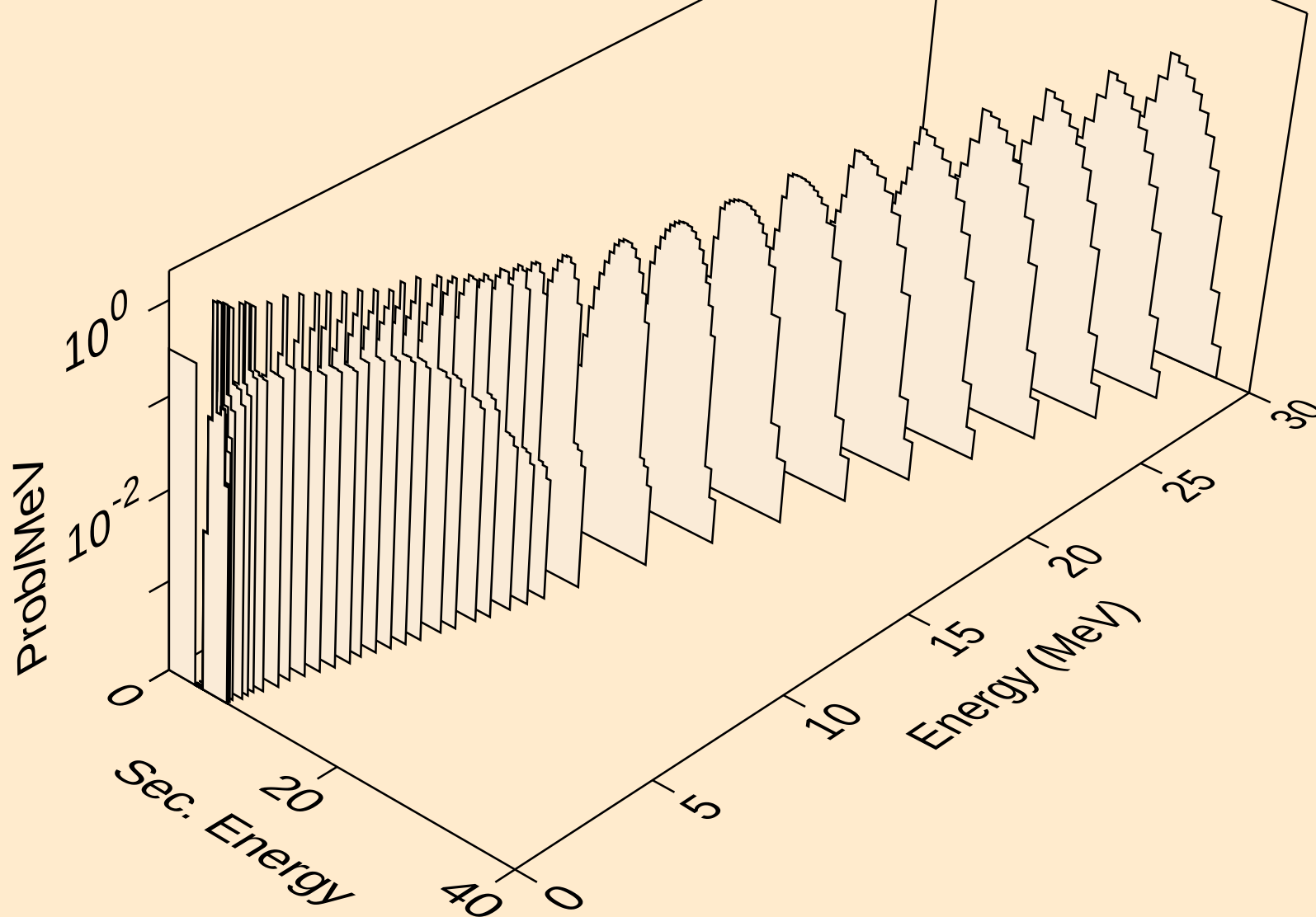
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



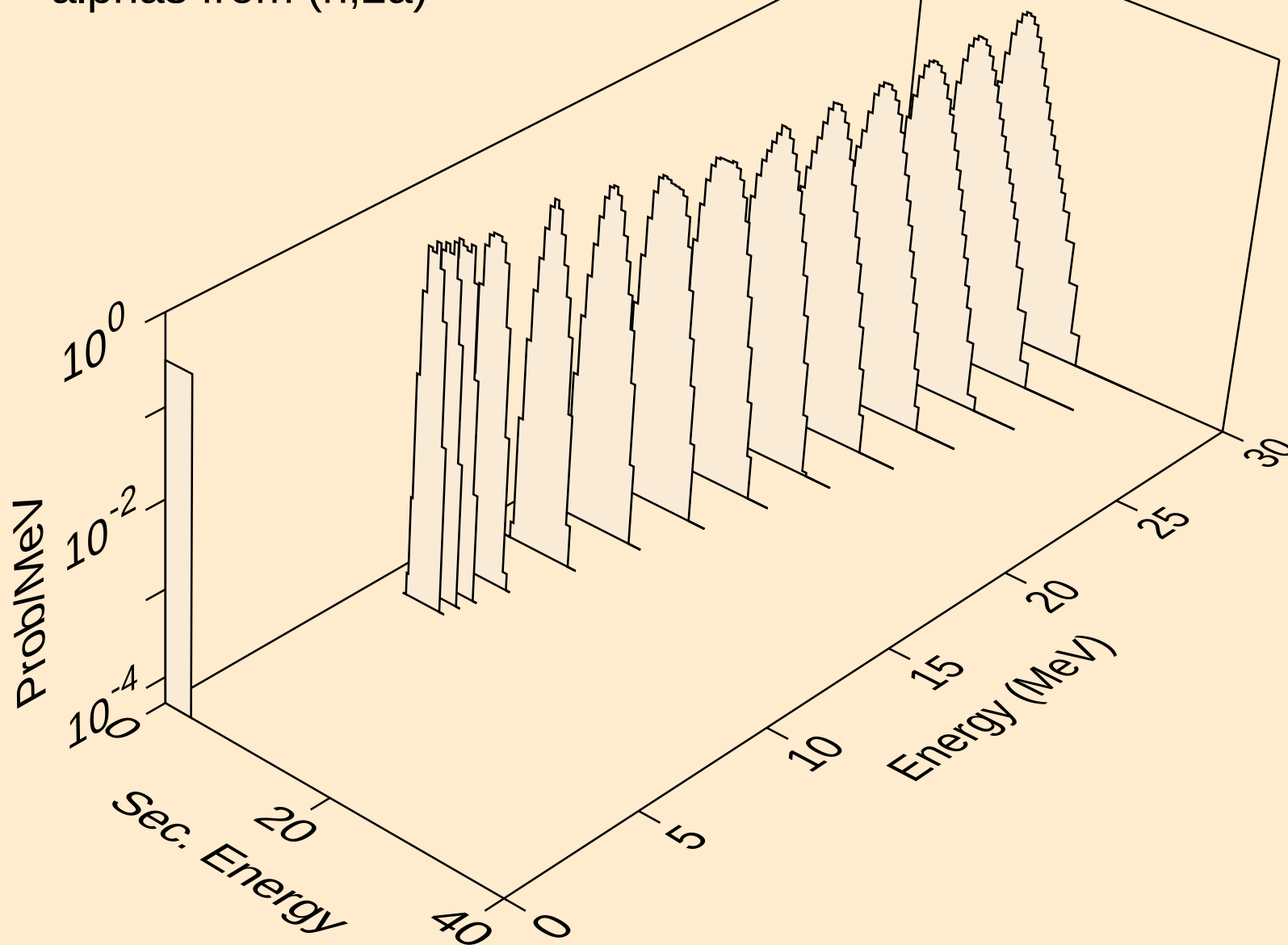
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



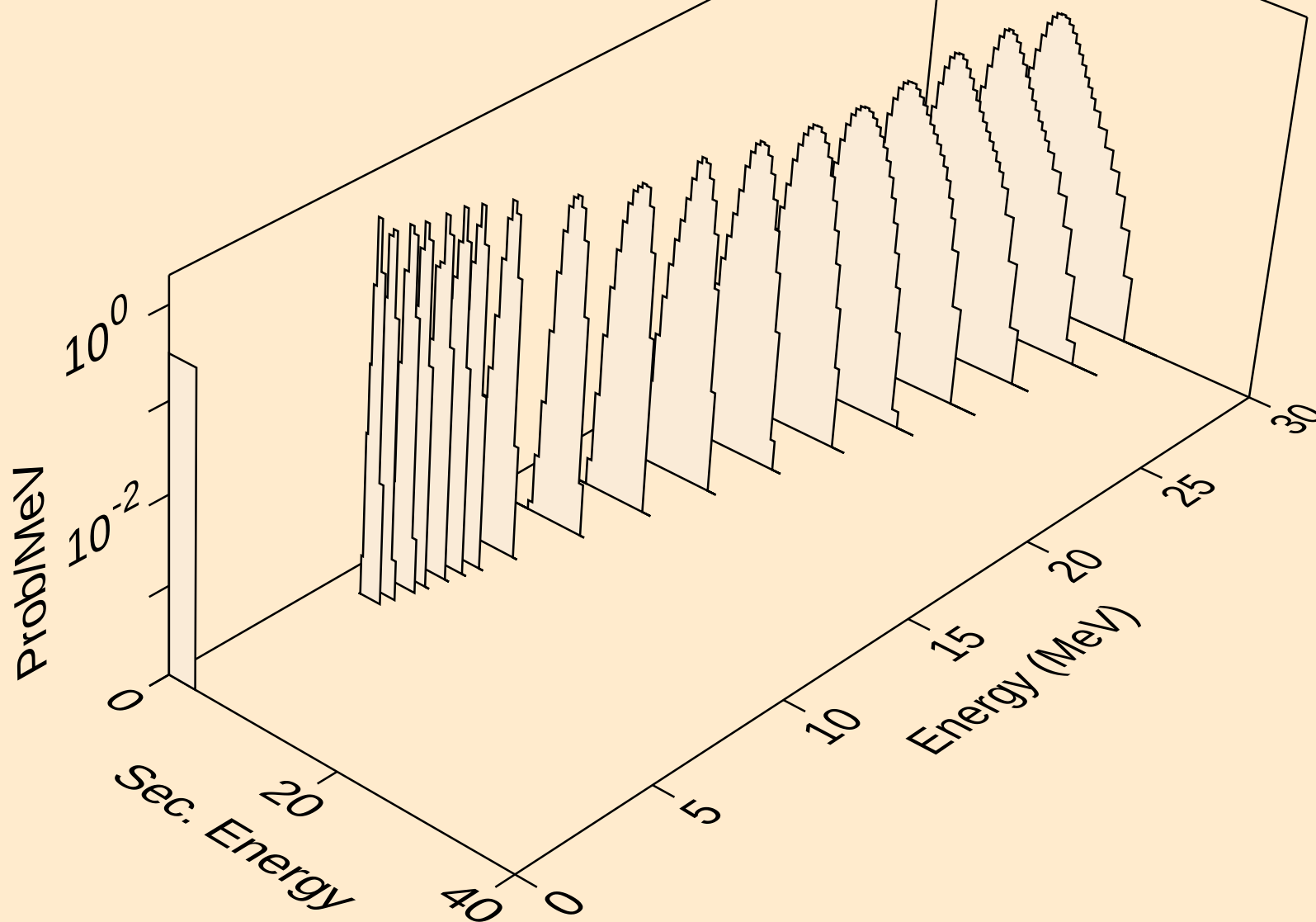
SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



SB118 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

