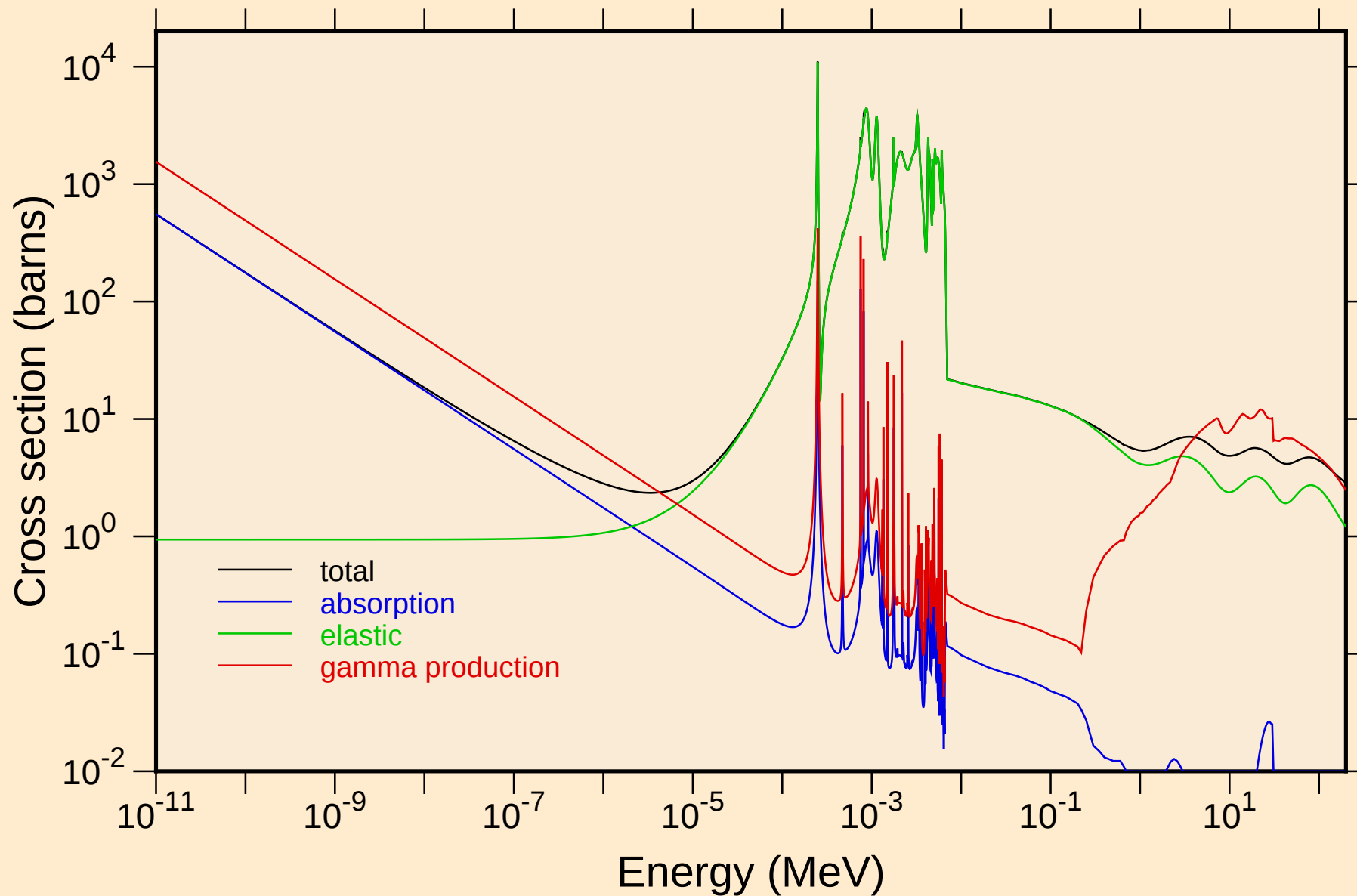
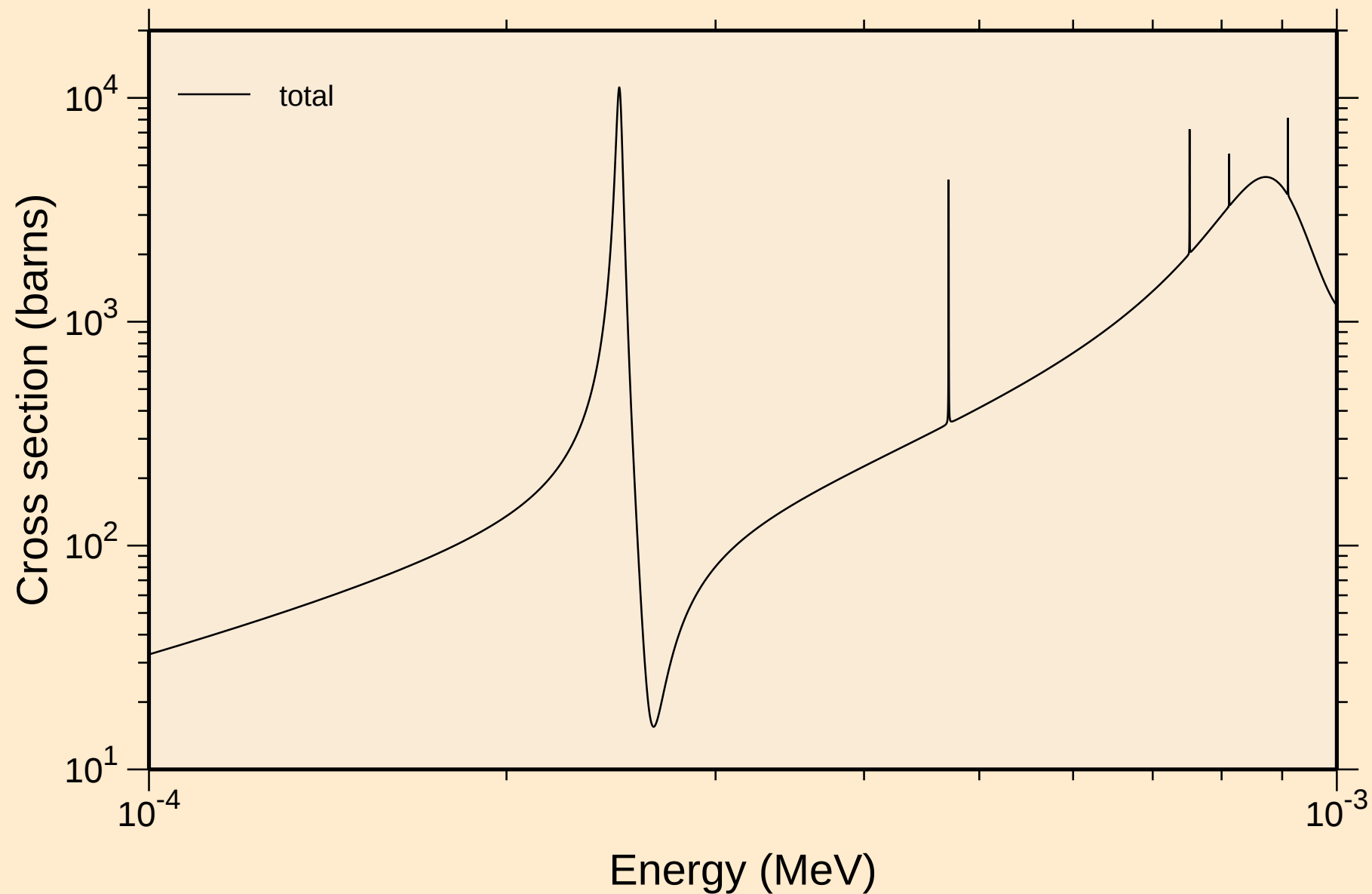


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

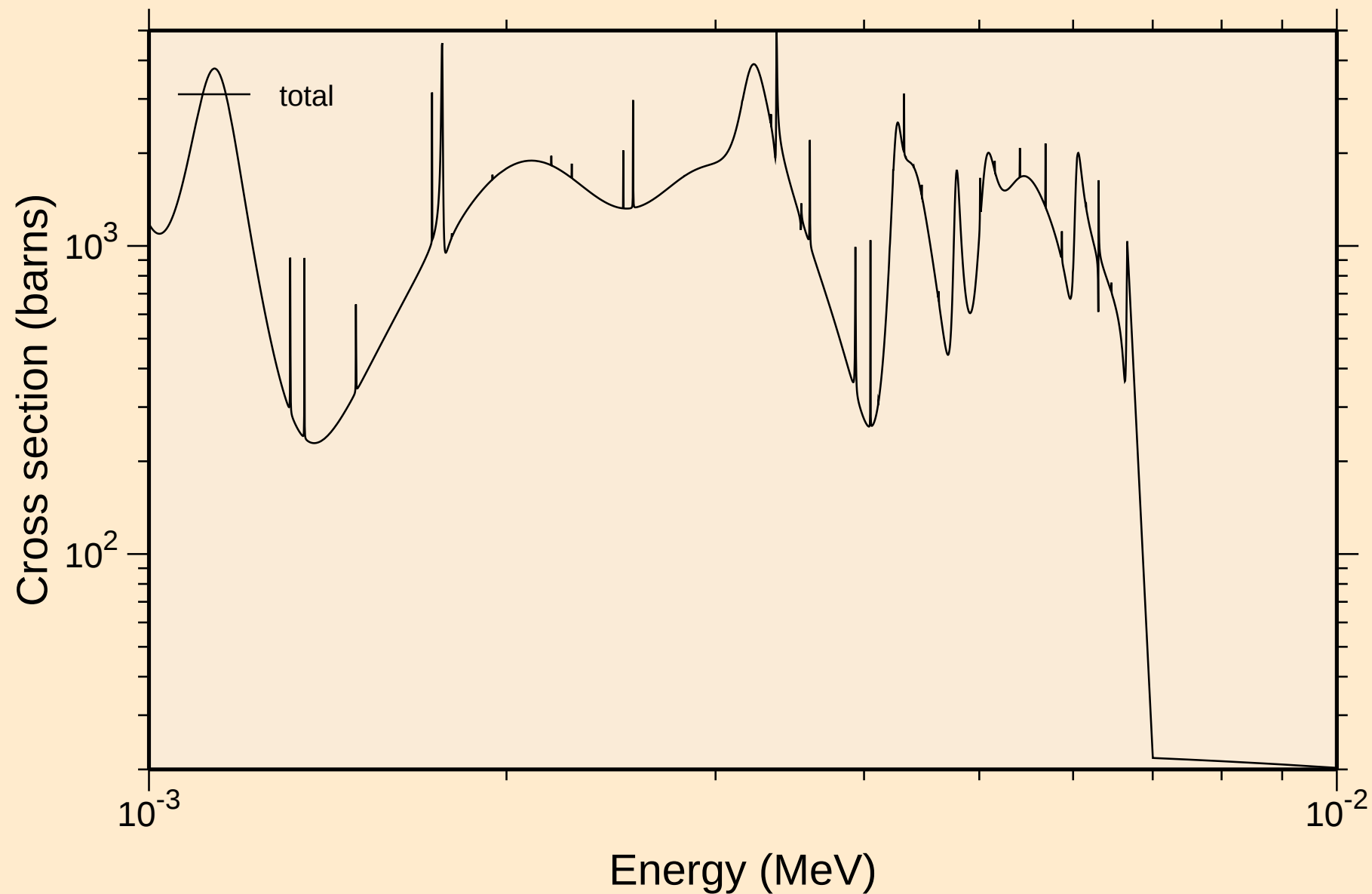
Principal cross sections



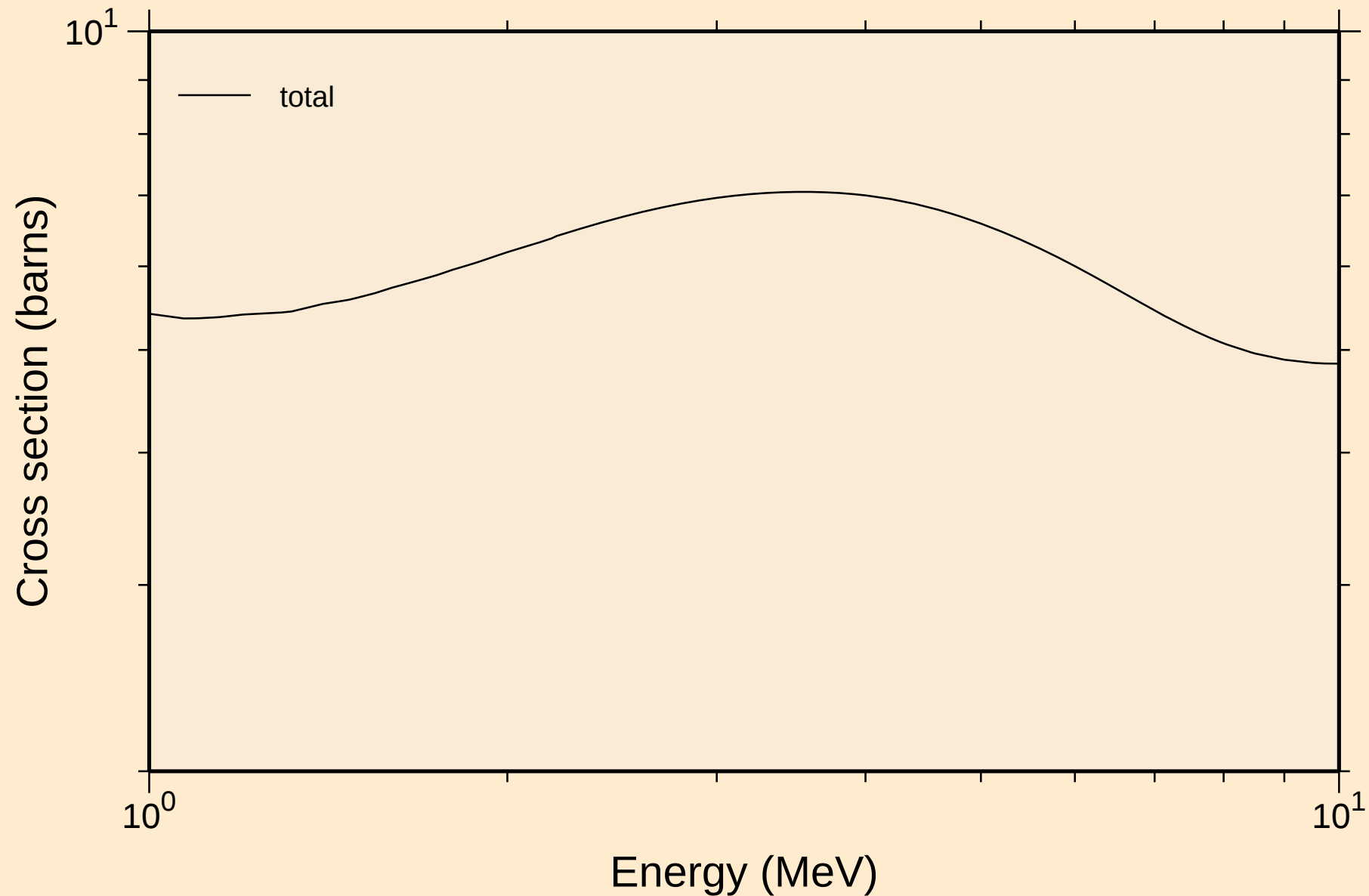
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



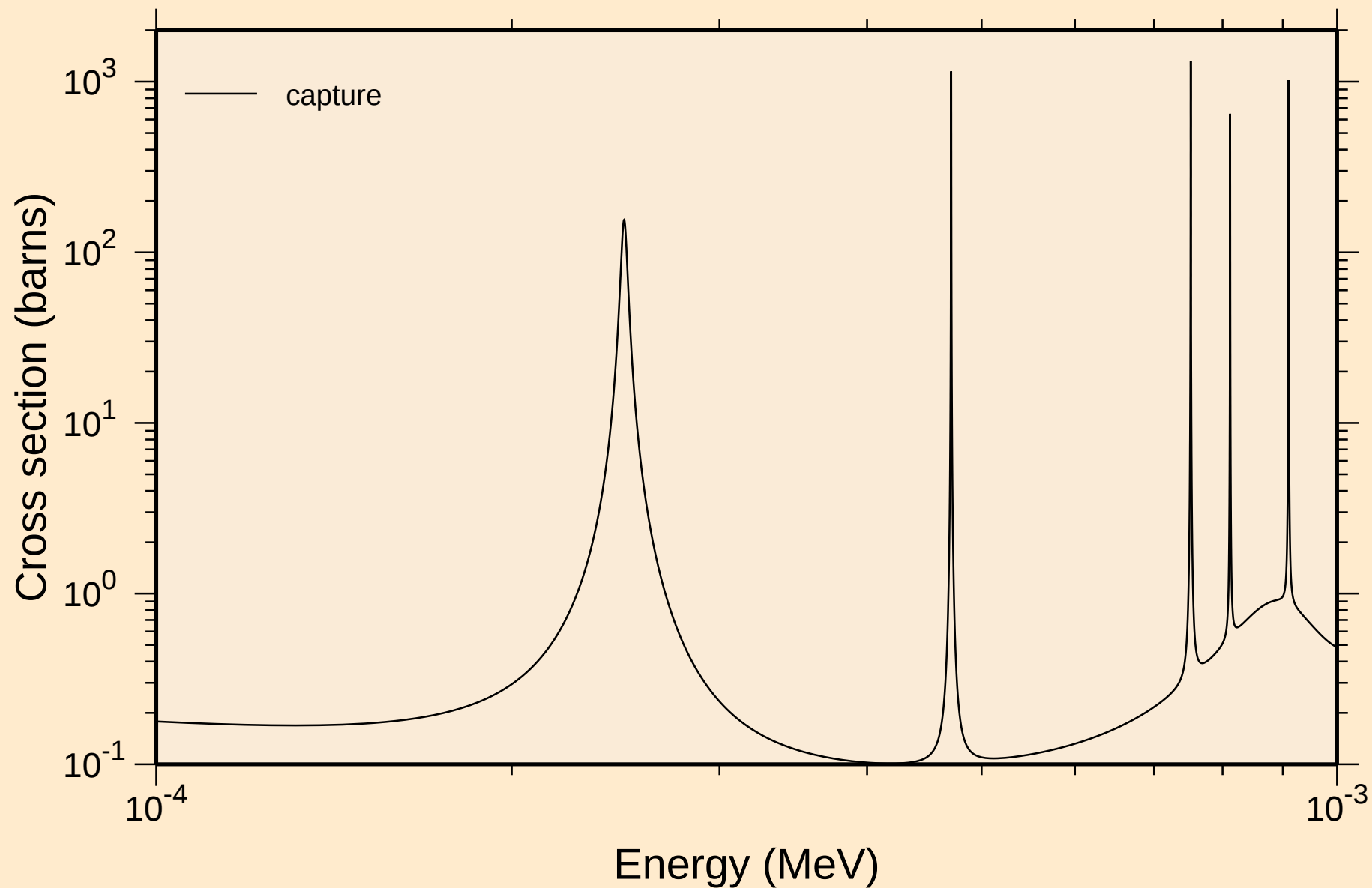
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



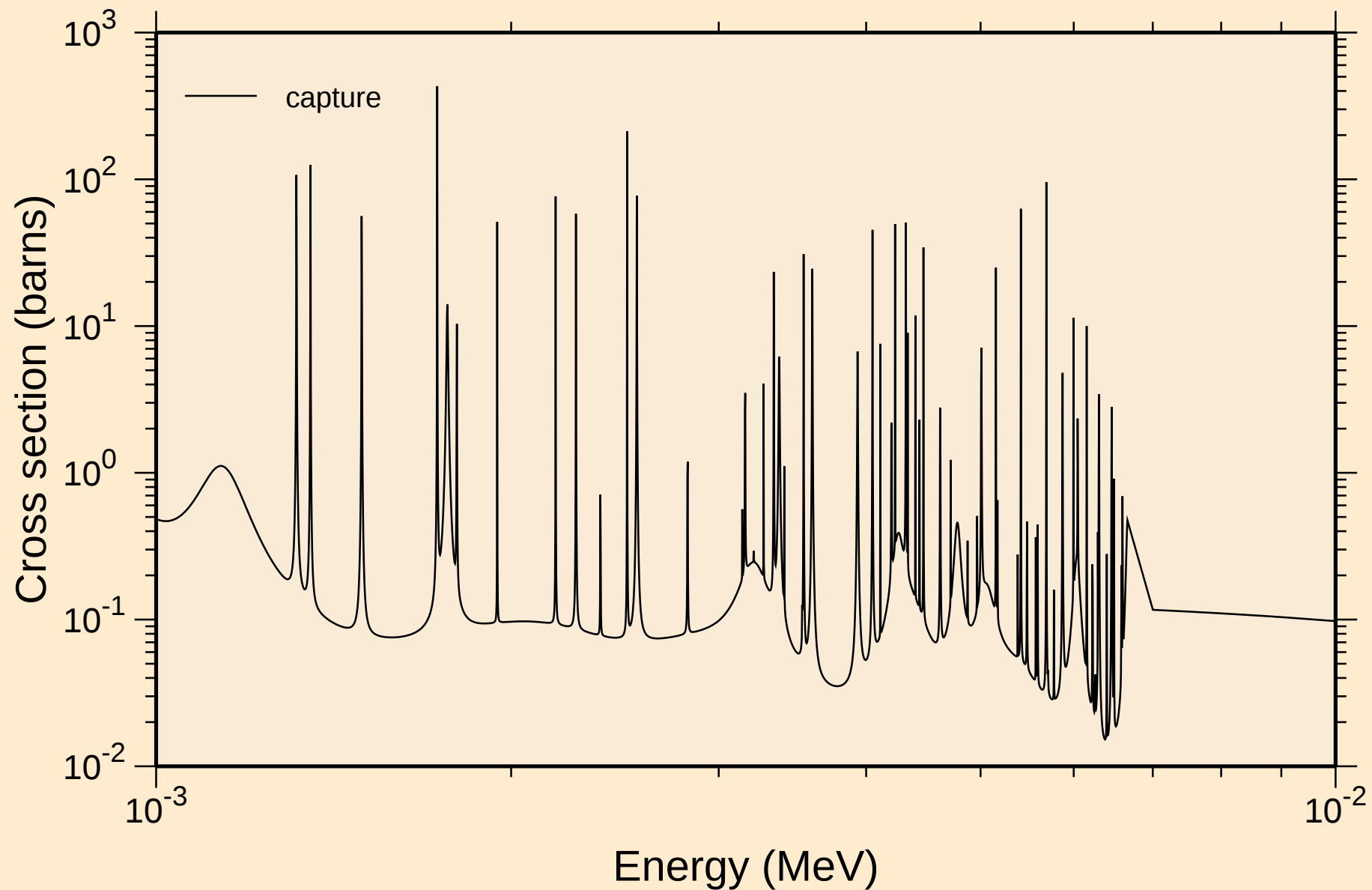
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



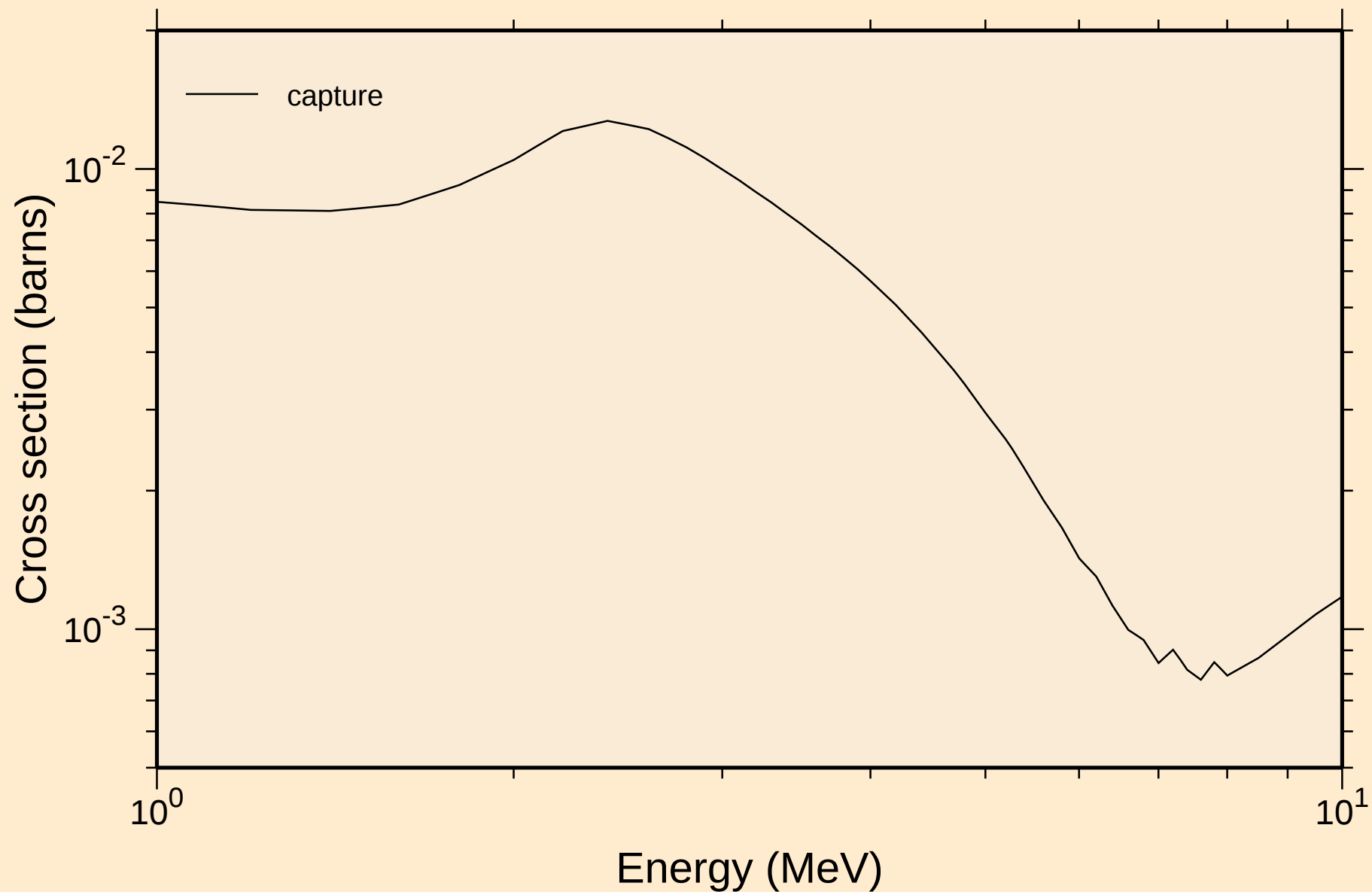
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

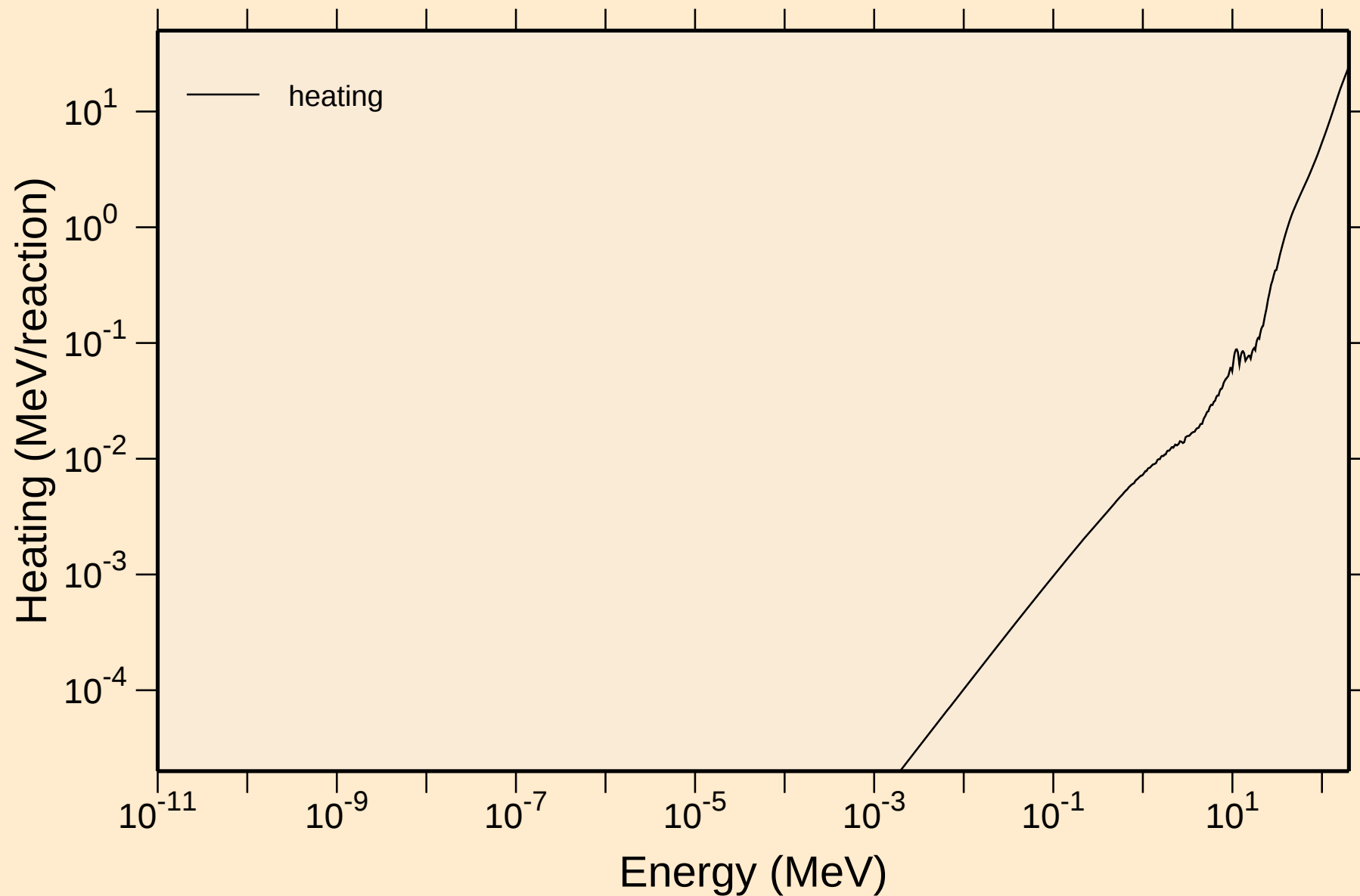


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



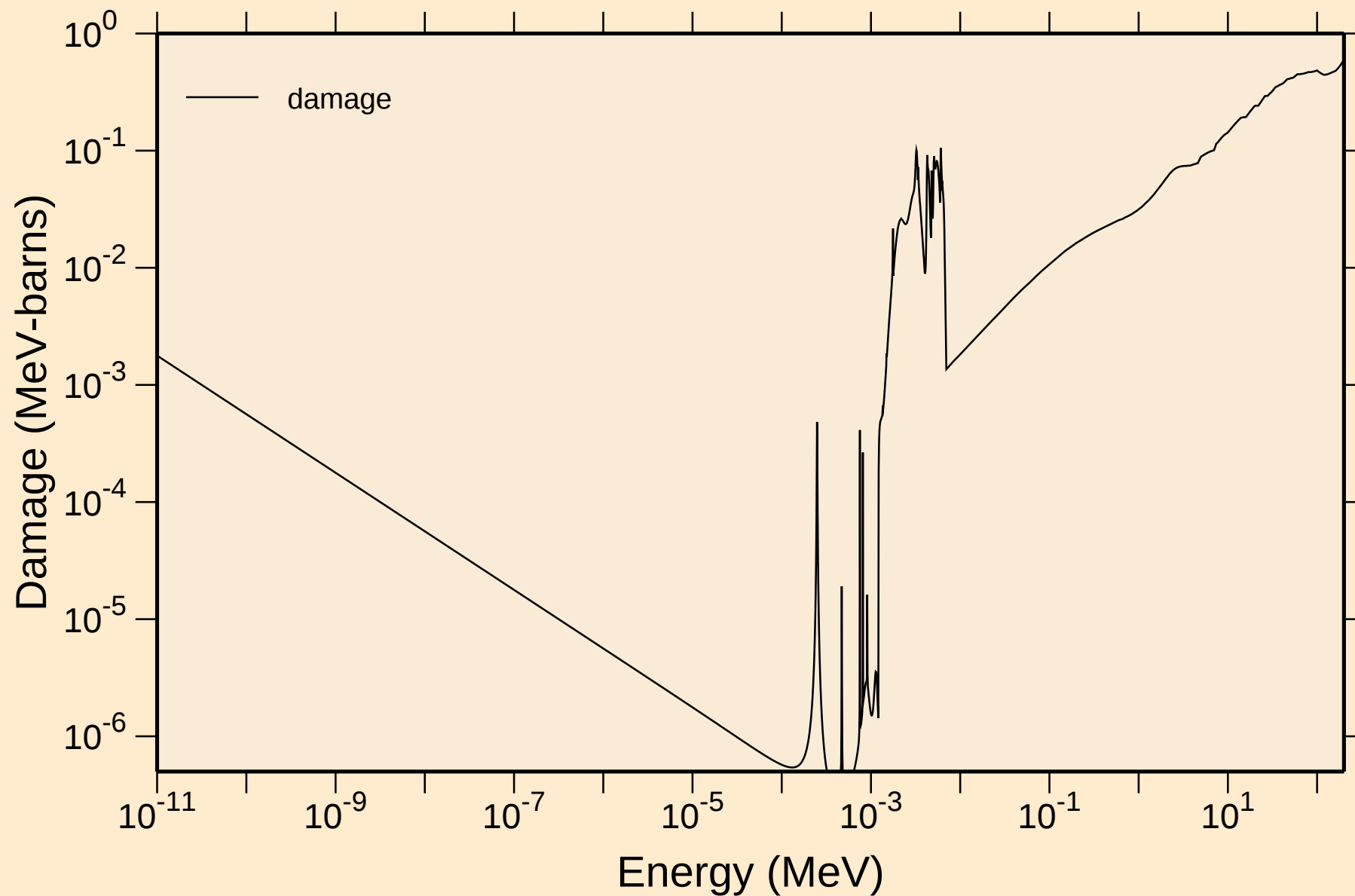
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

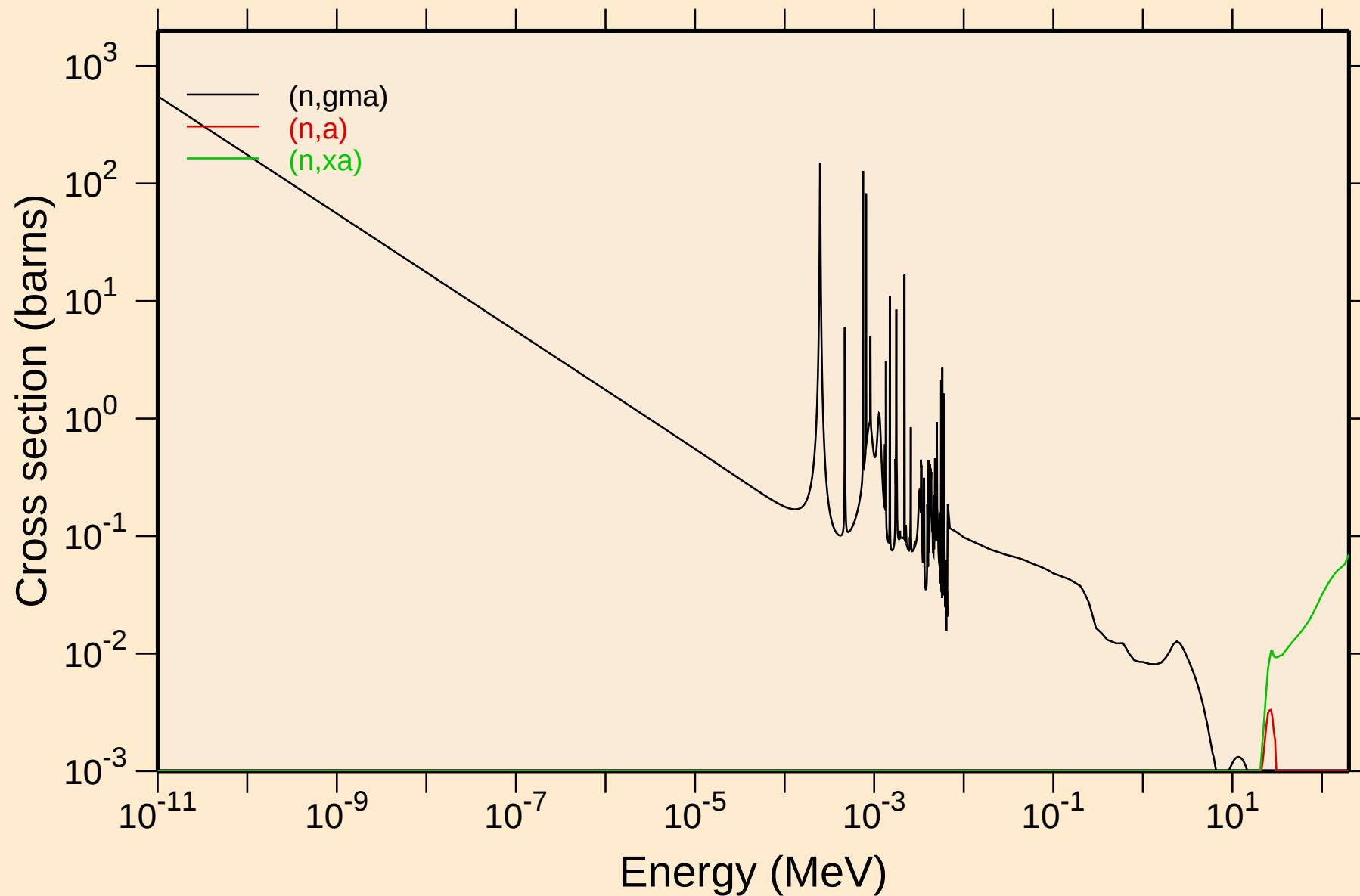


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

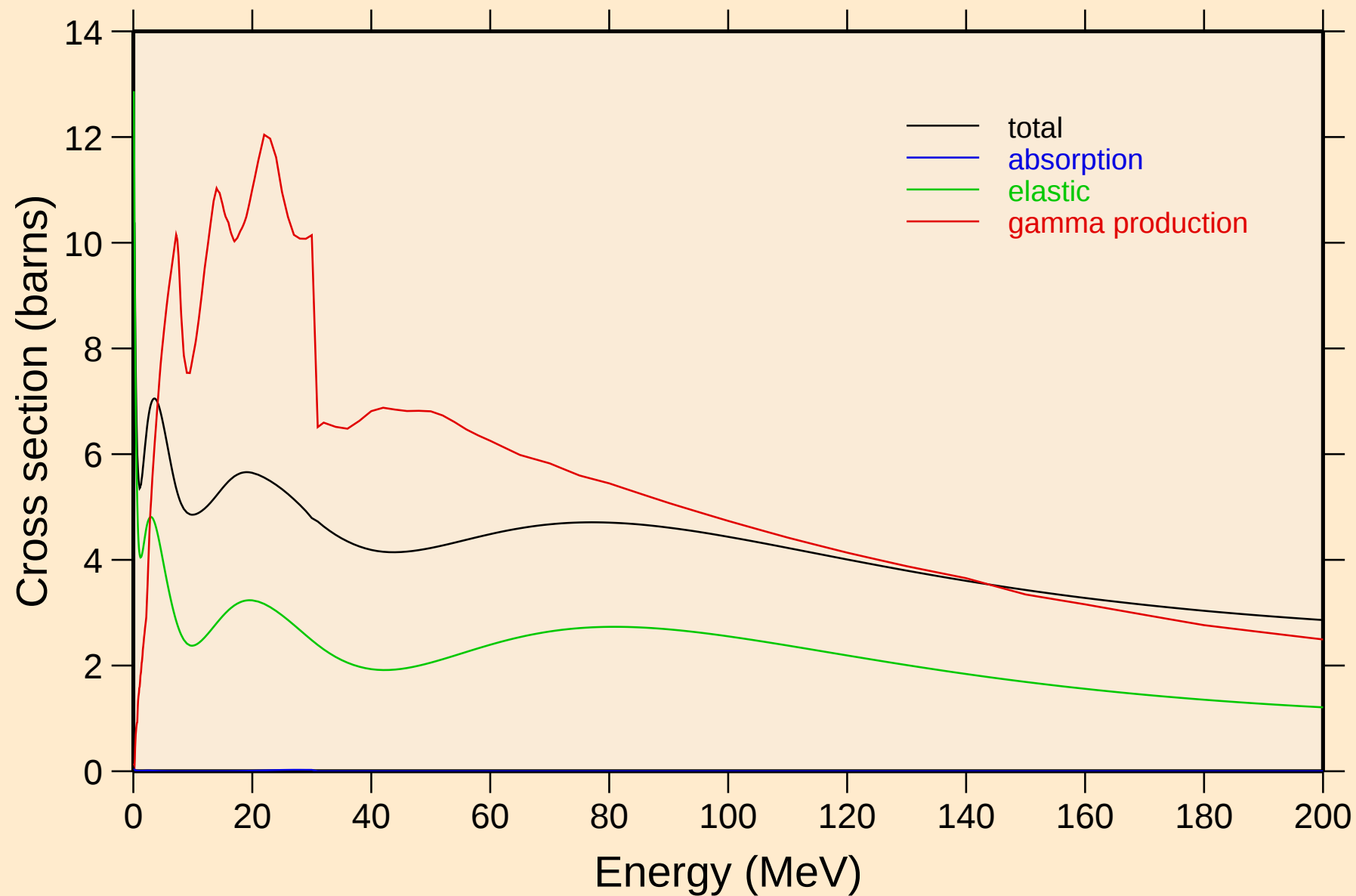


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



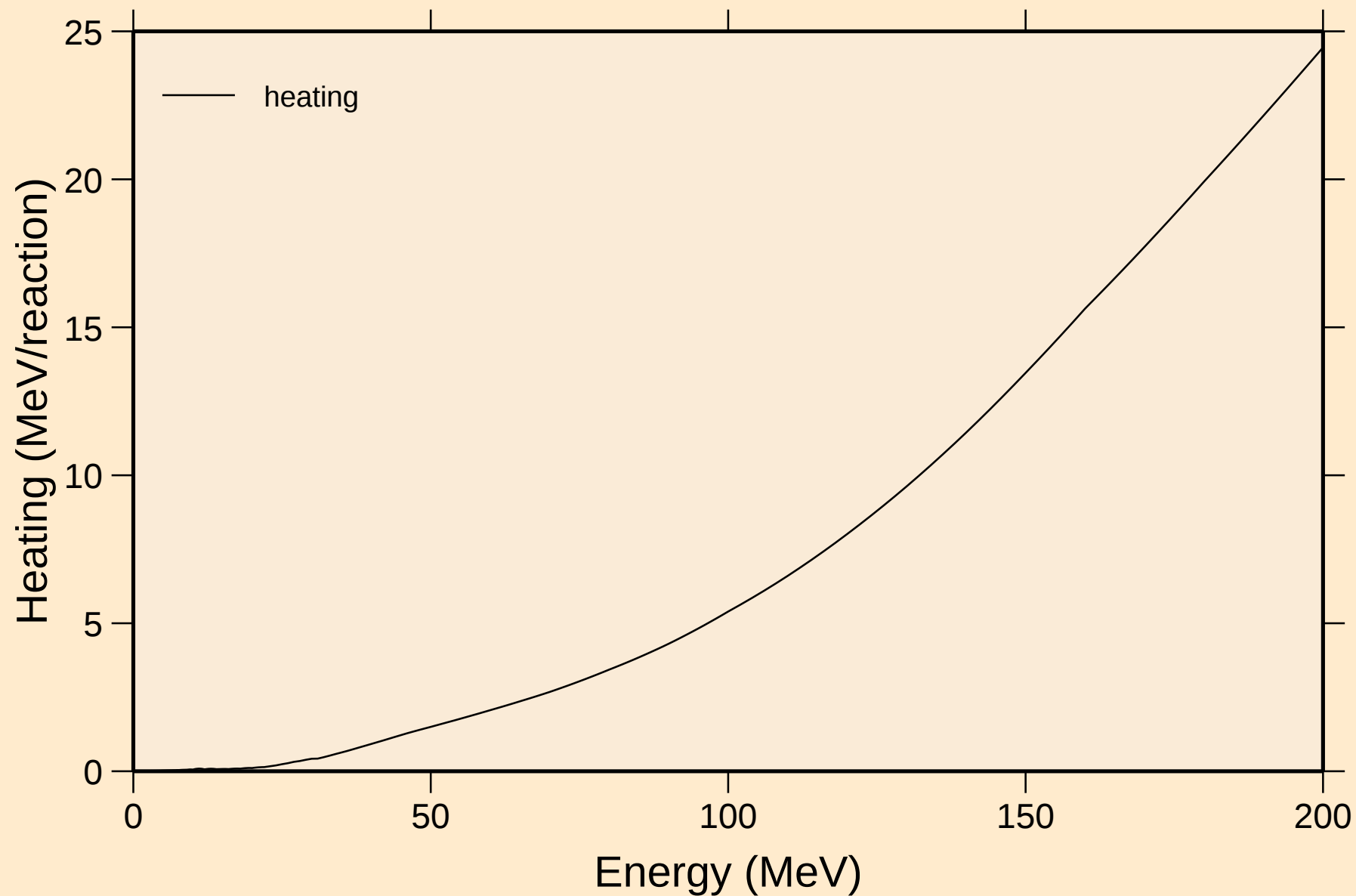
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



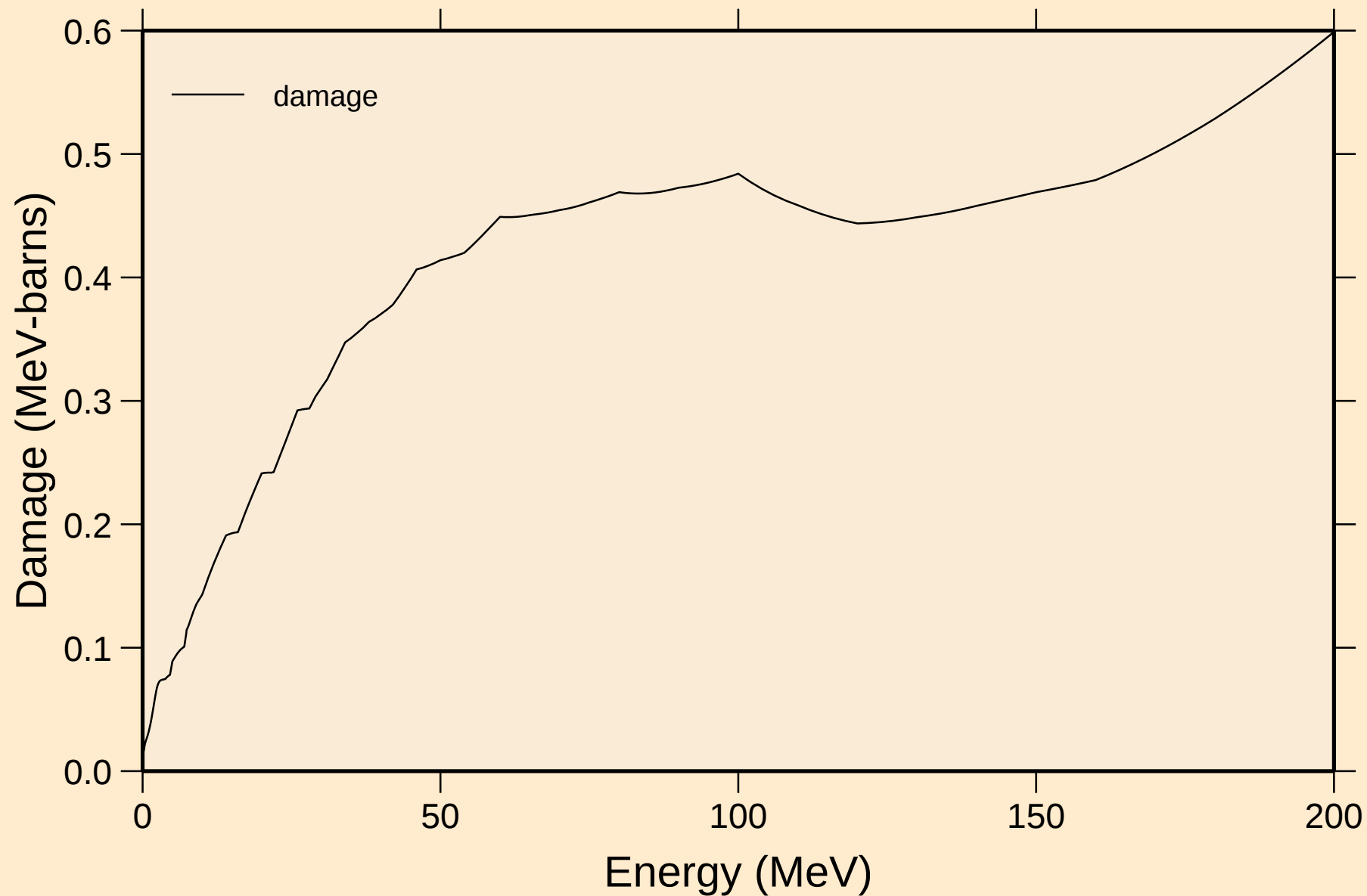
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

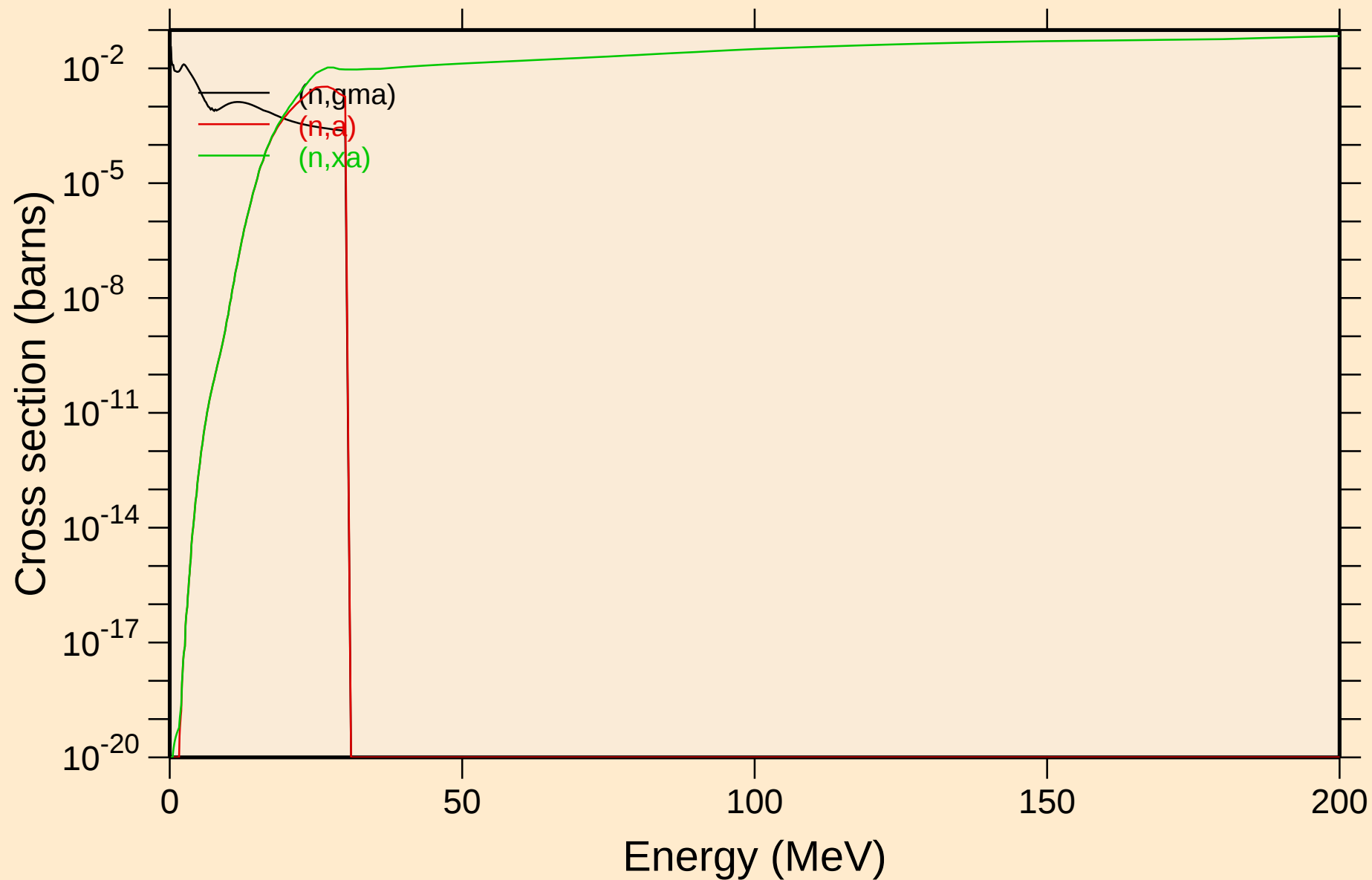


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

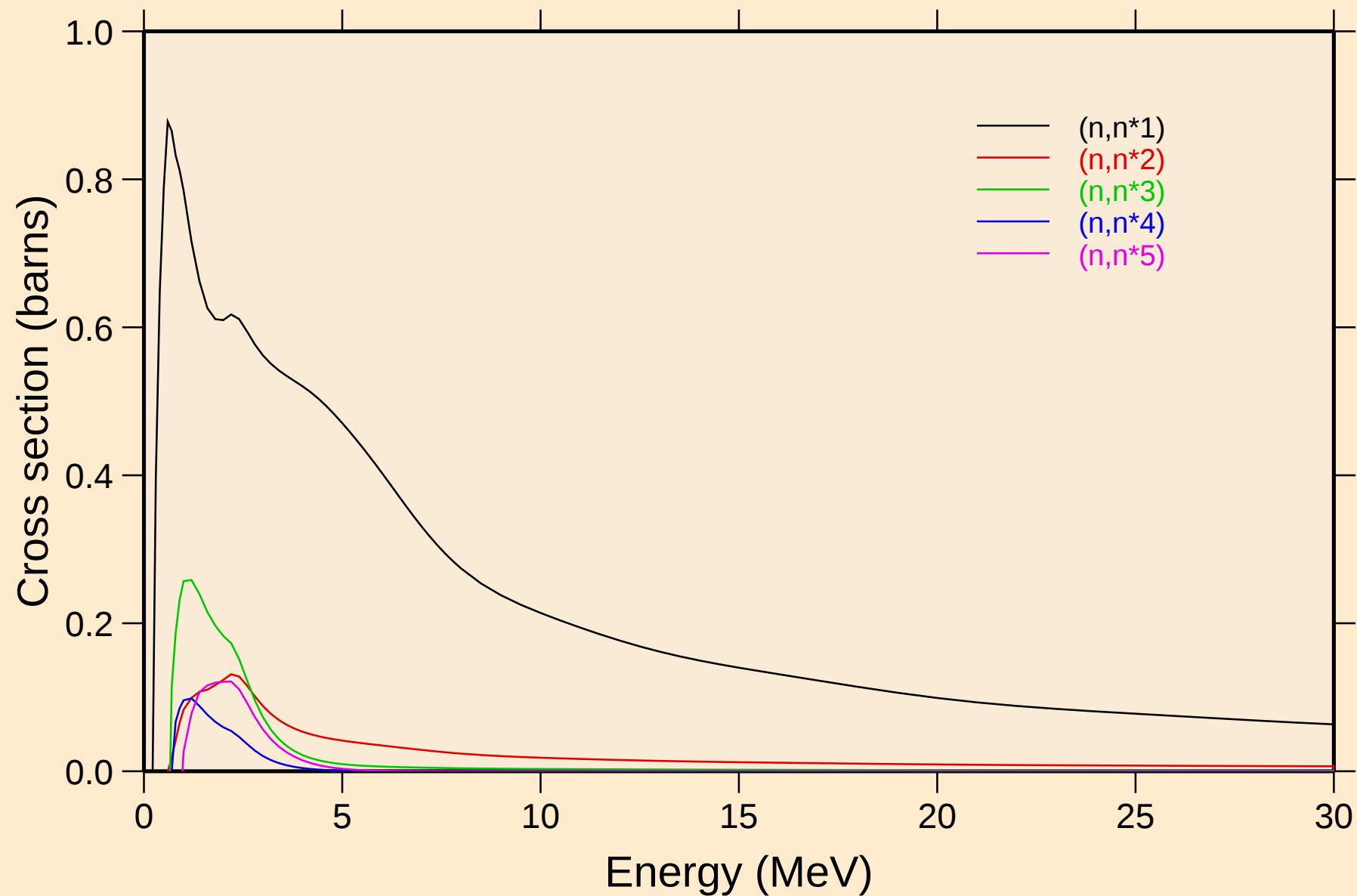
Damage



OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

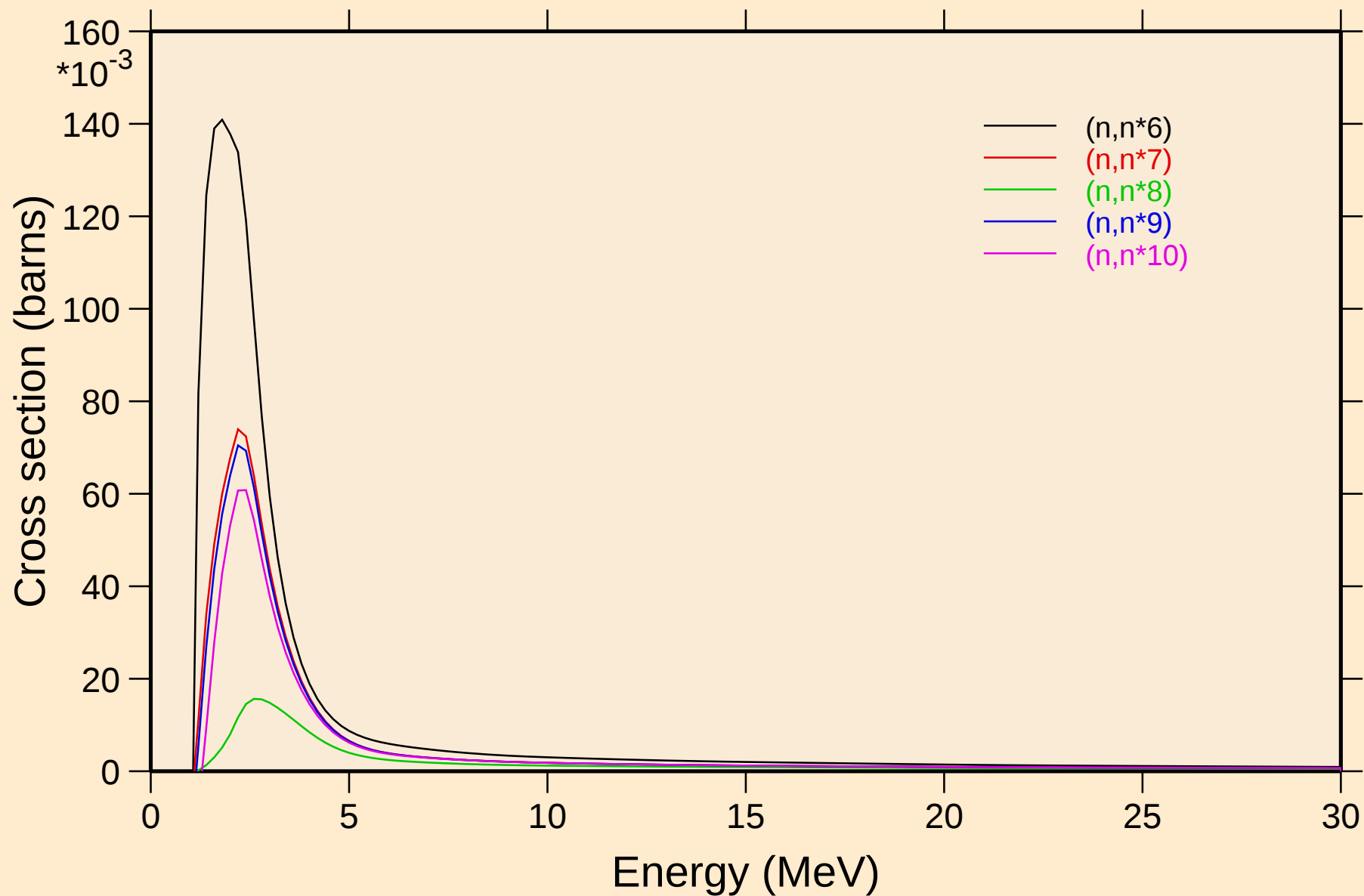


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

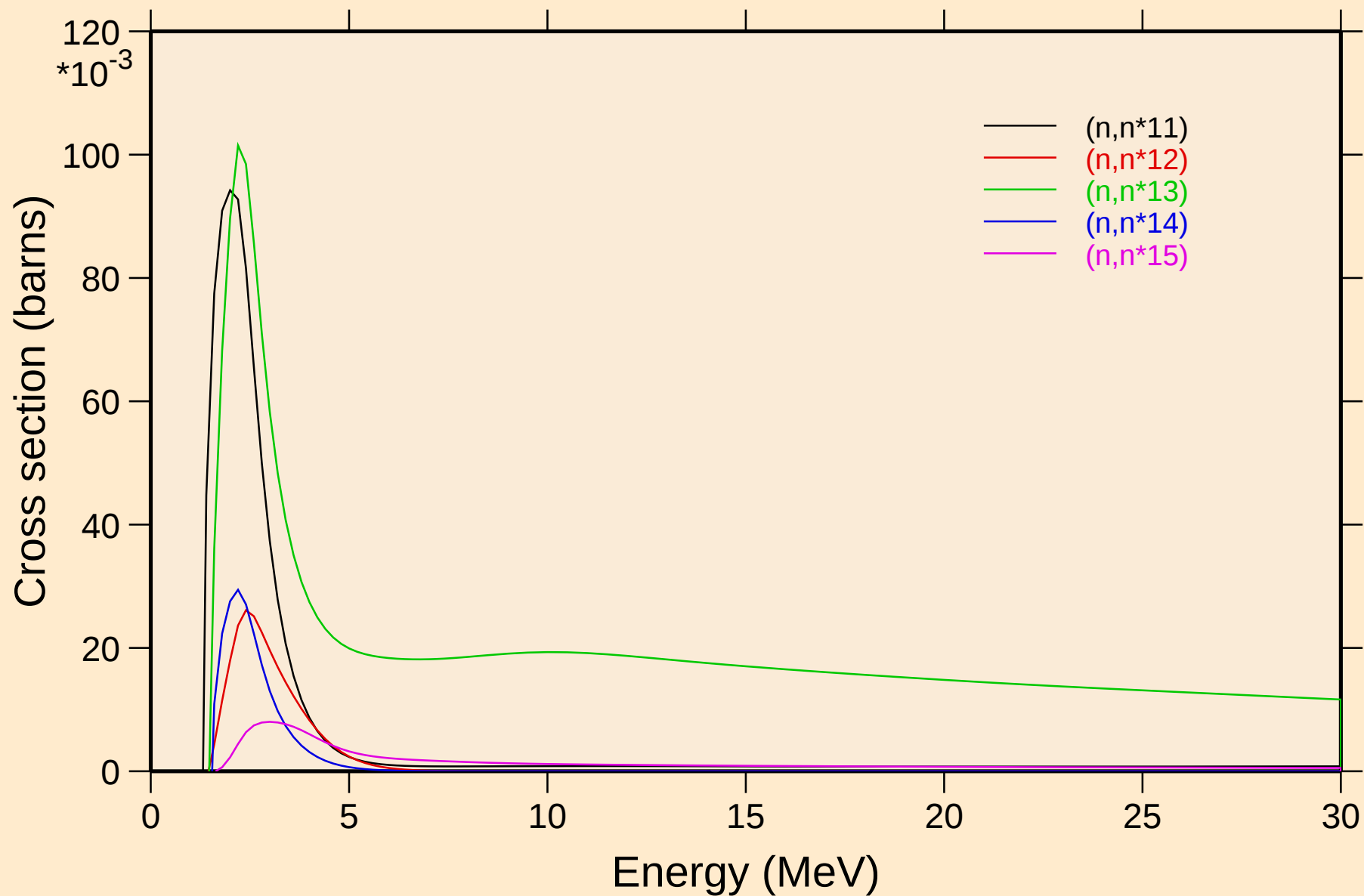


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

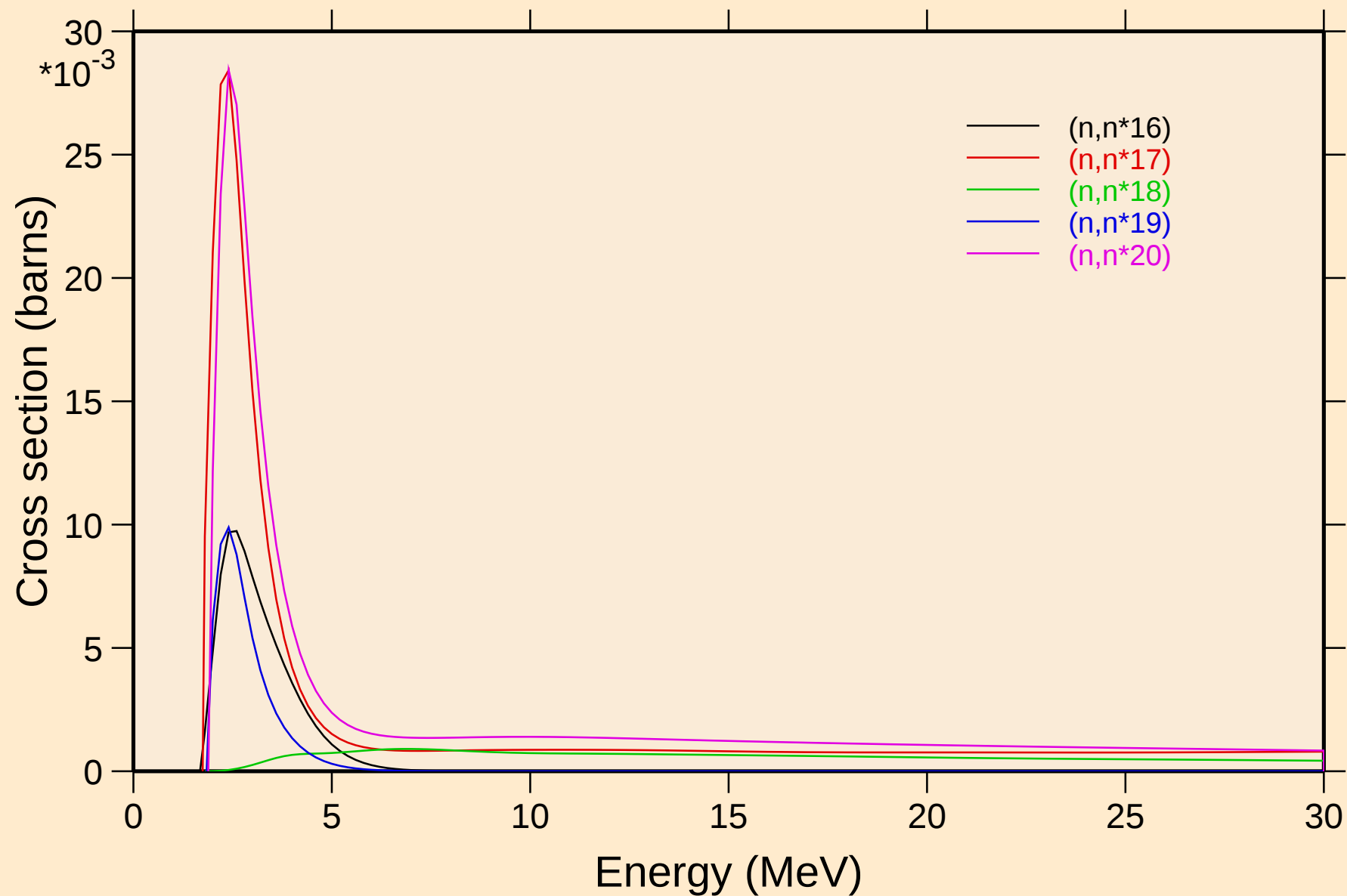


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



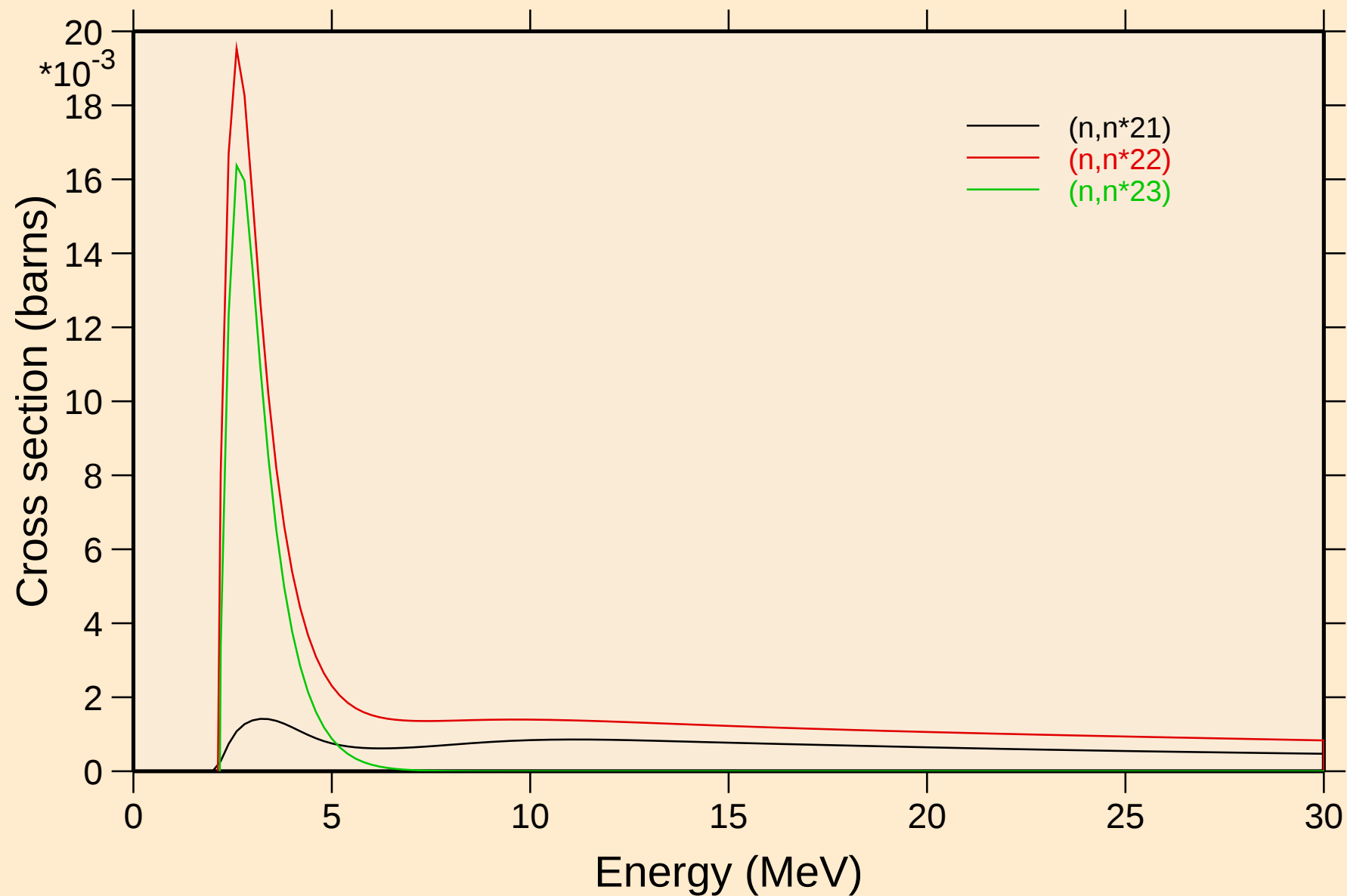
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



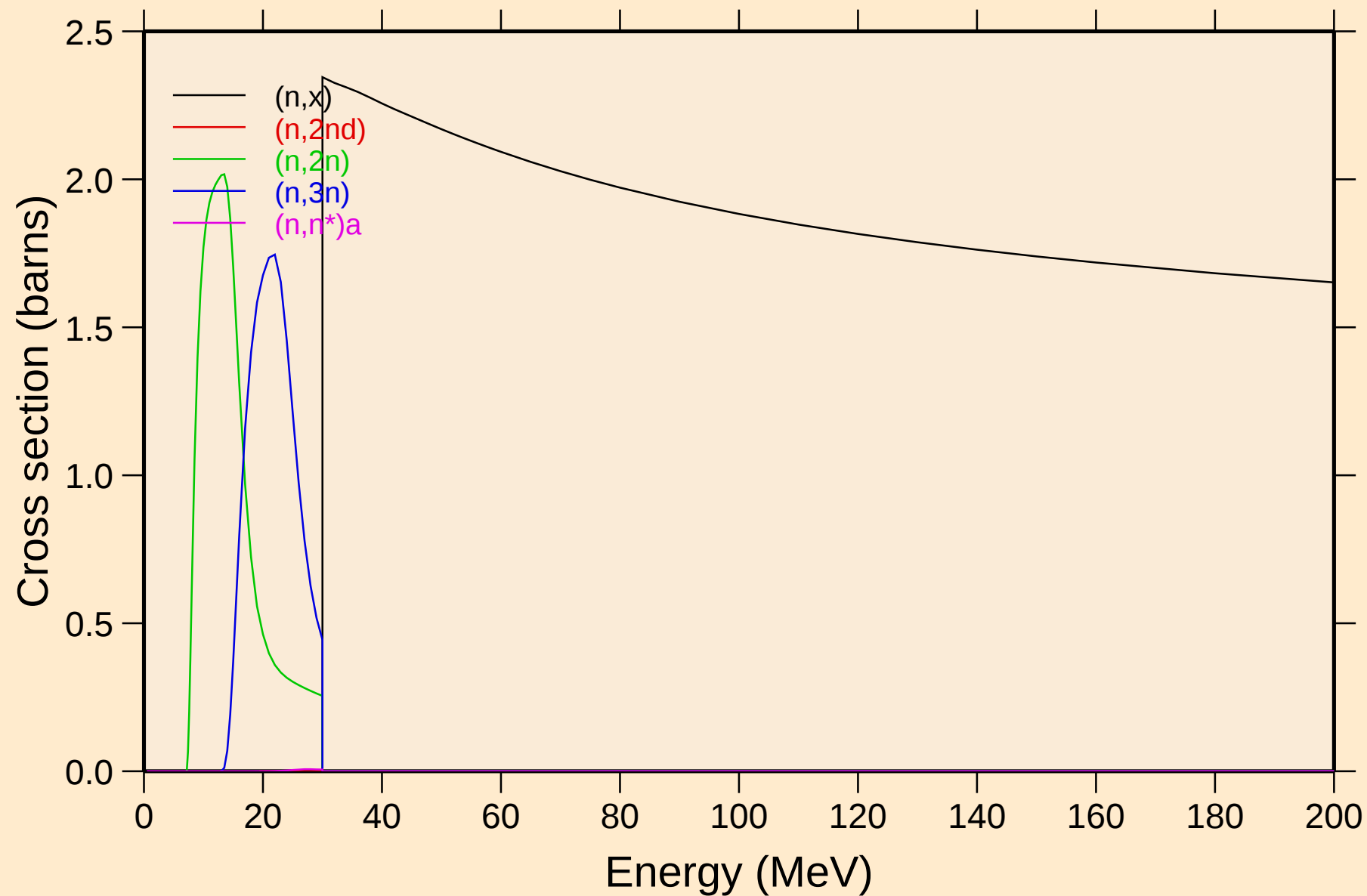
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



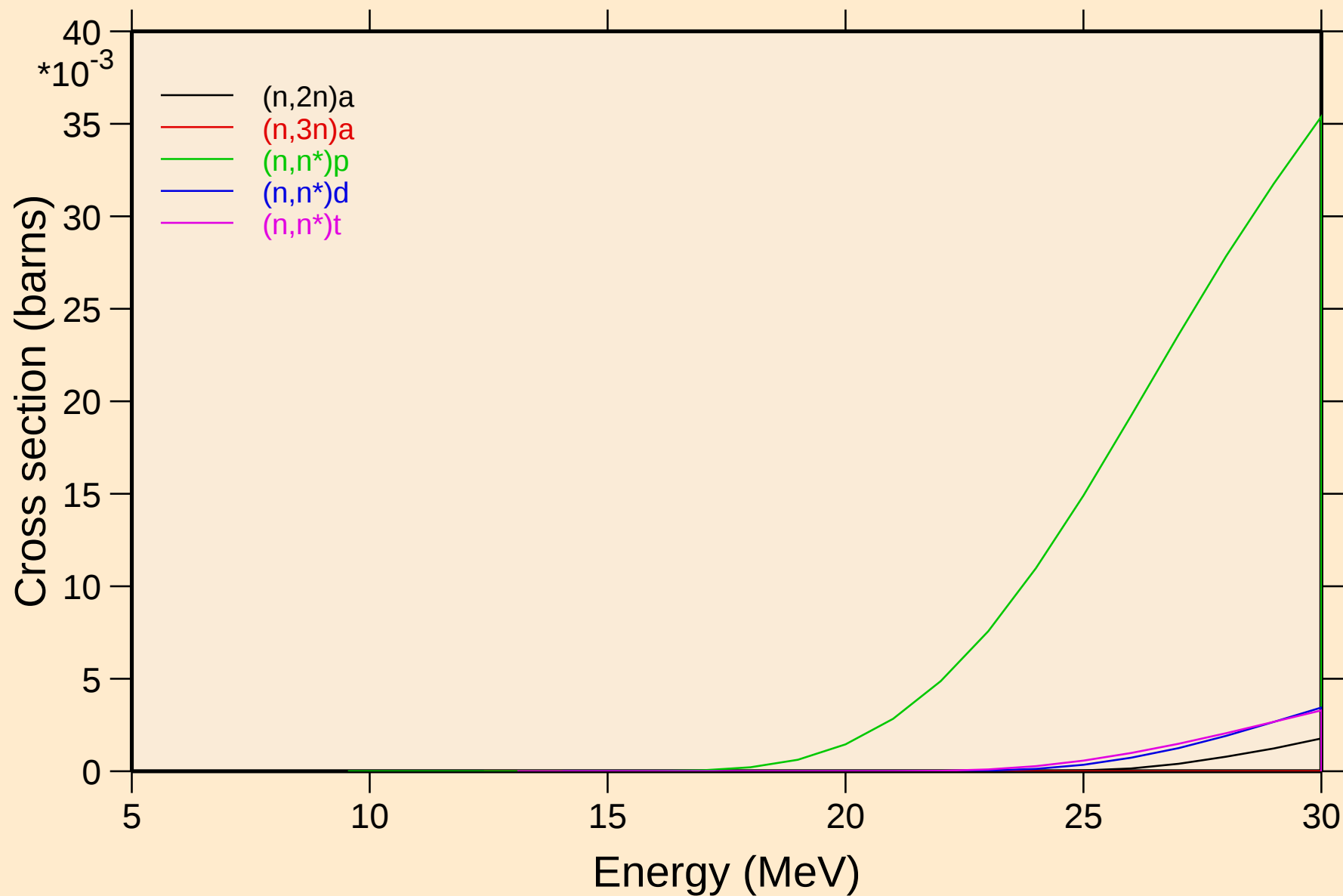
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

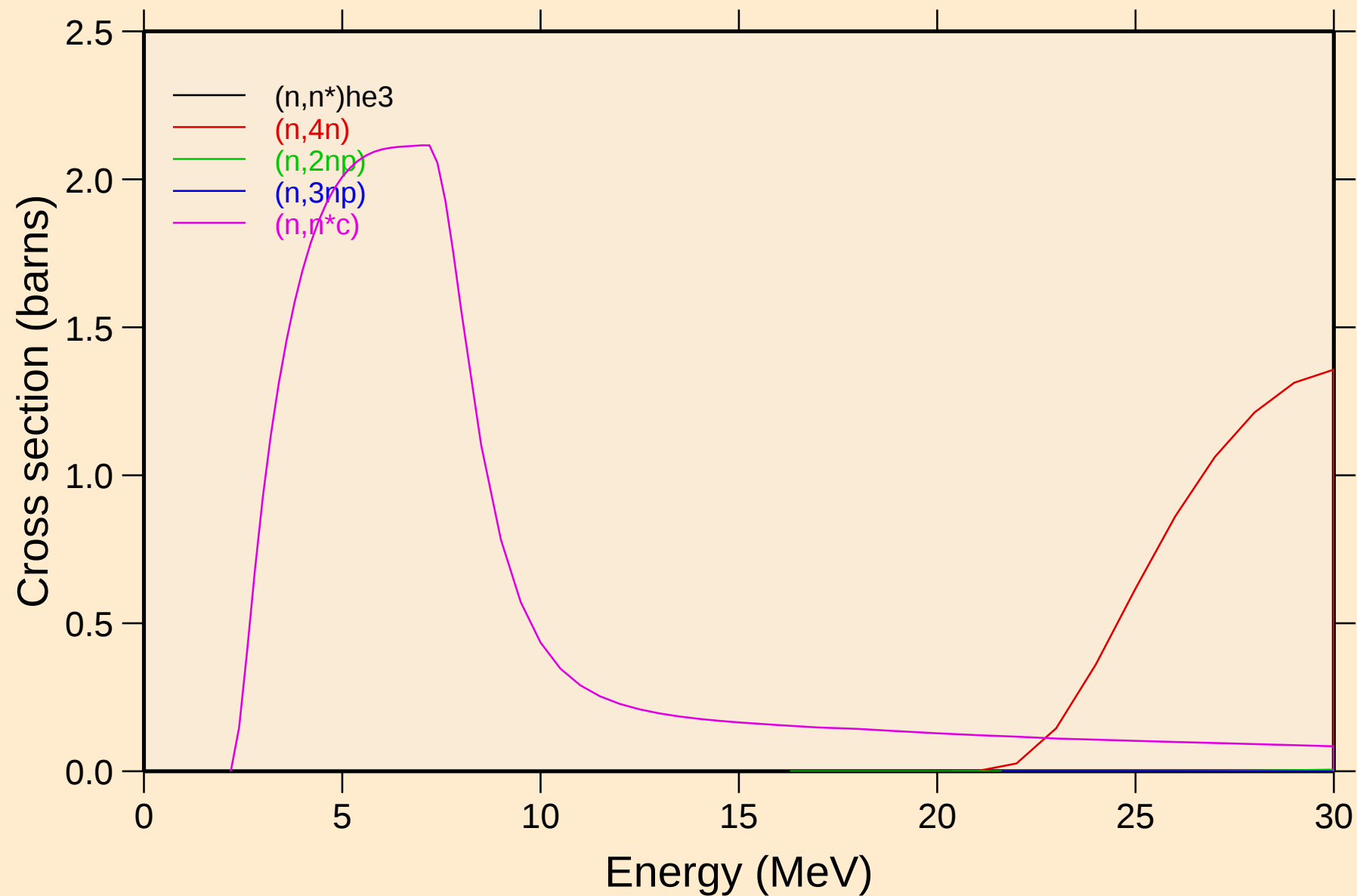


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

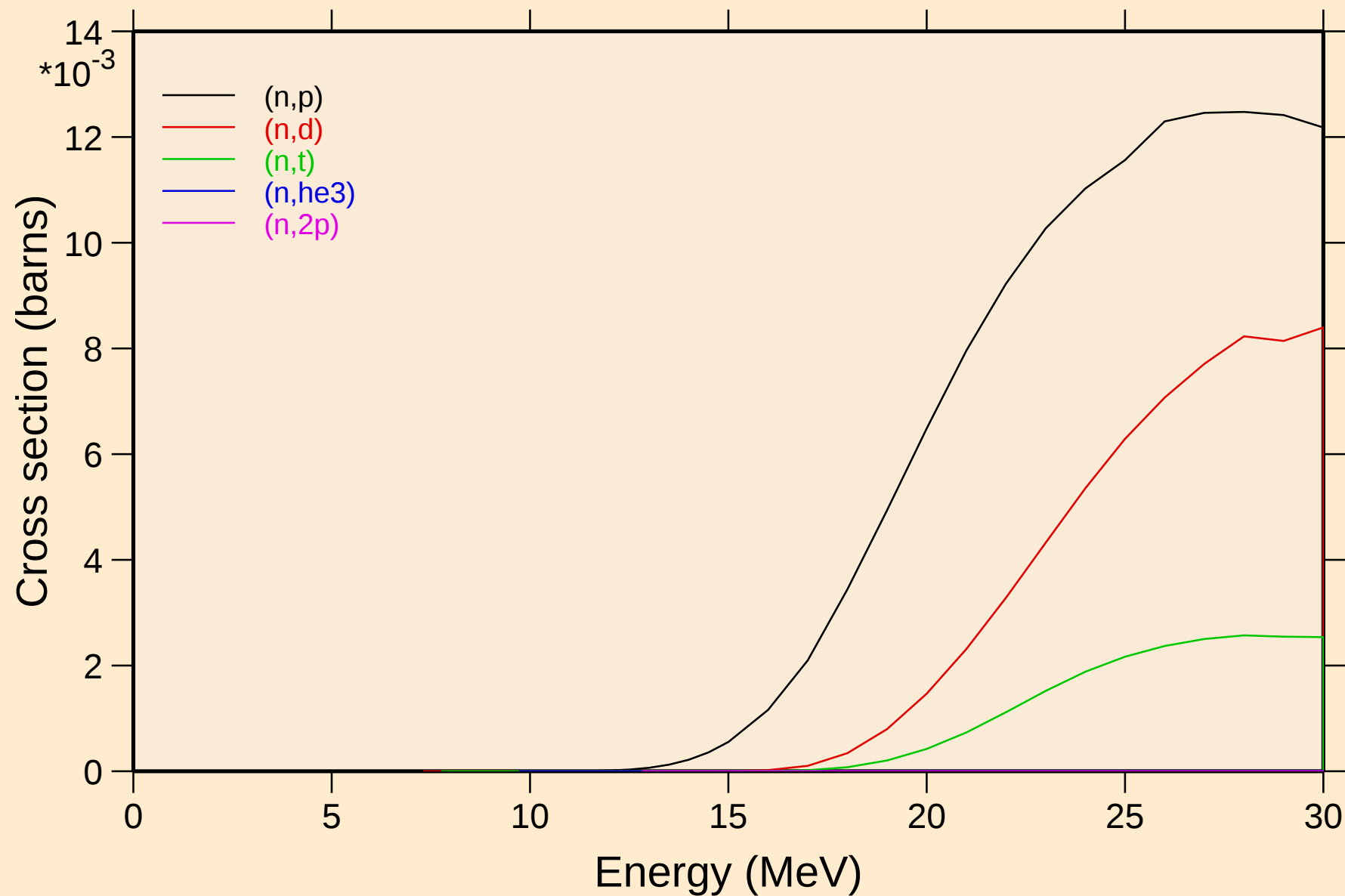
Threshold reactions



OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

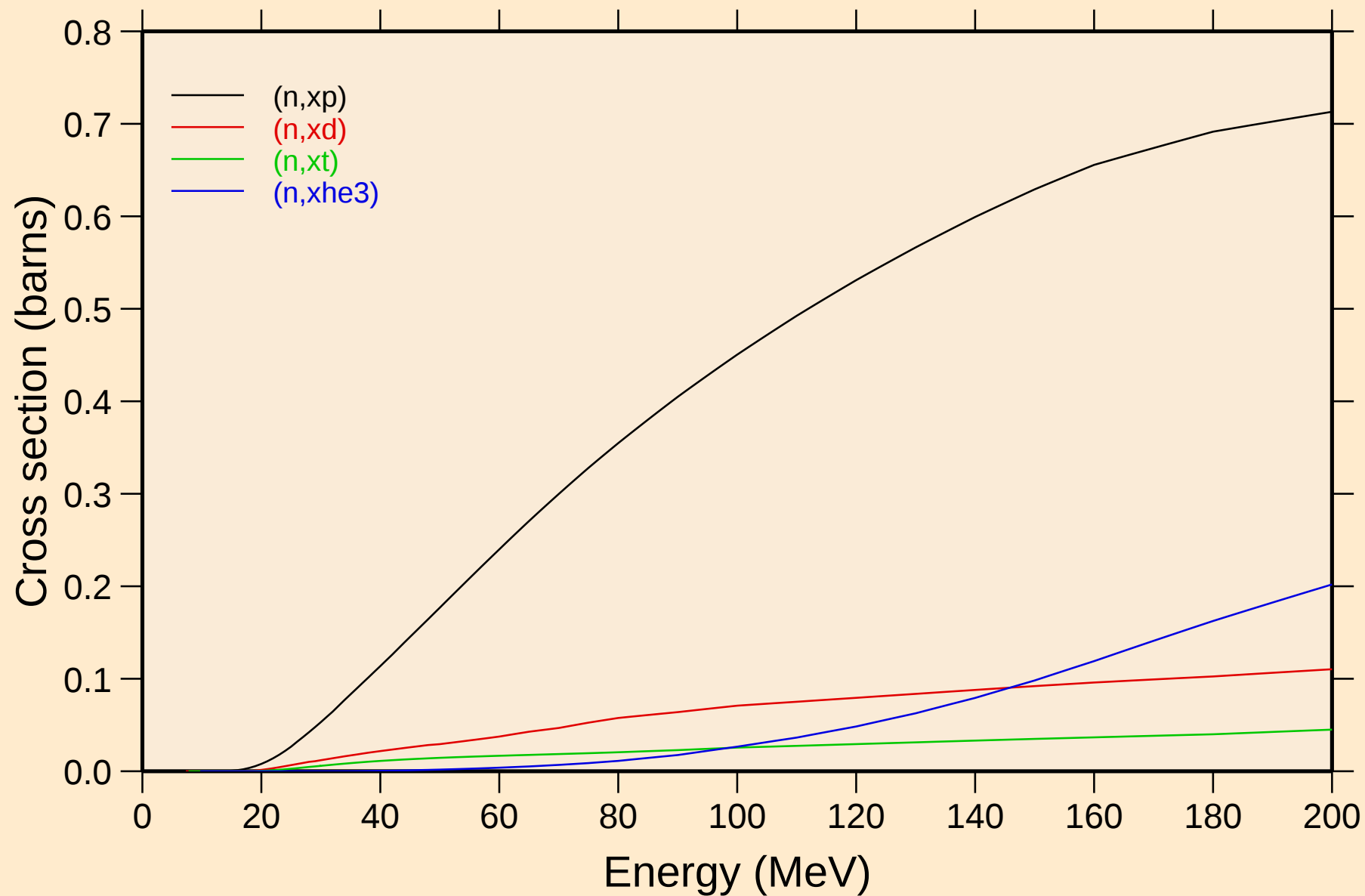


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

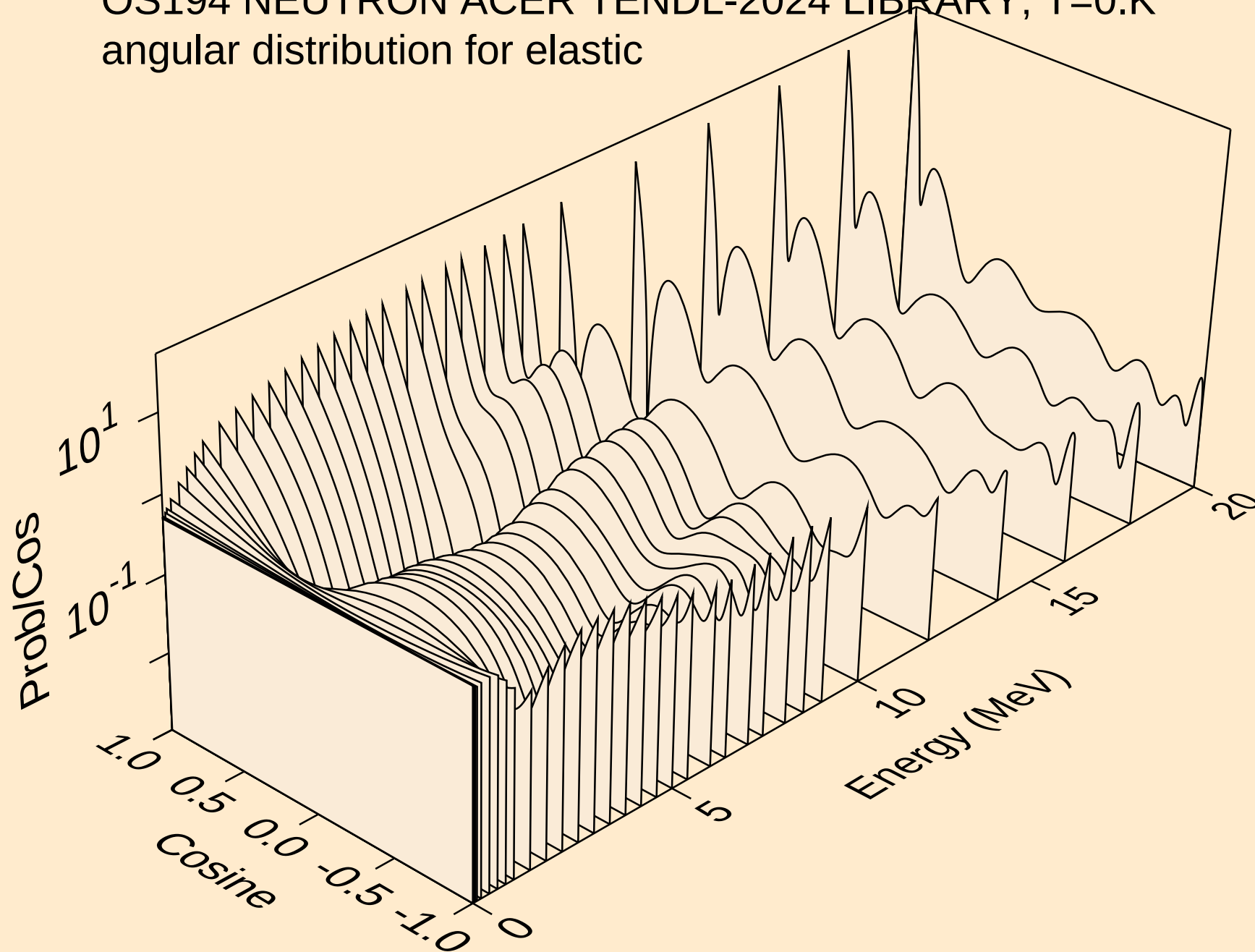


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

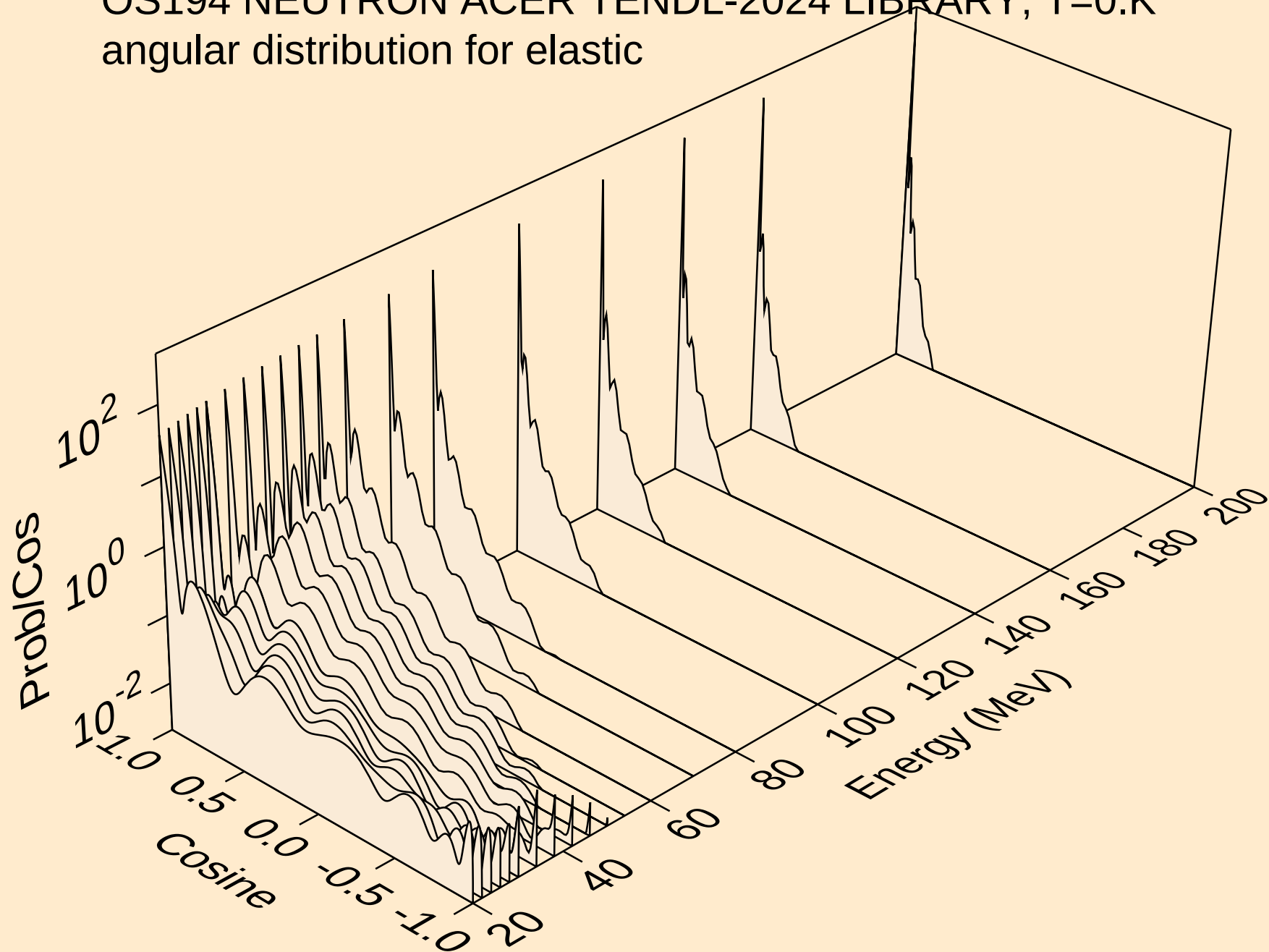
Threshold reactions



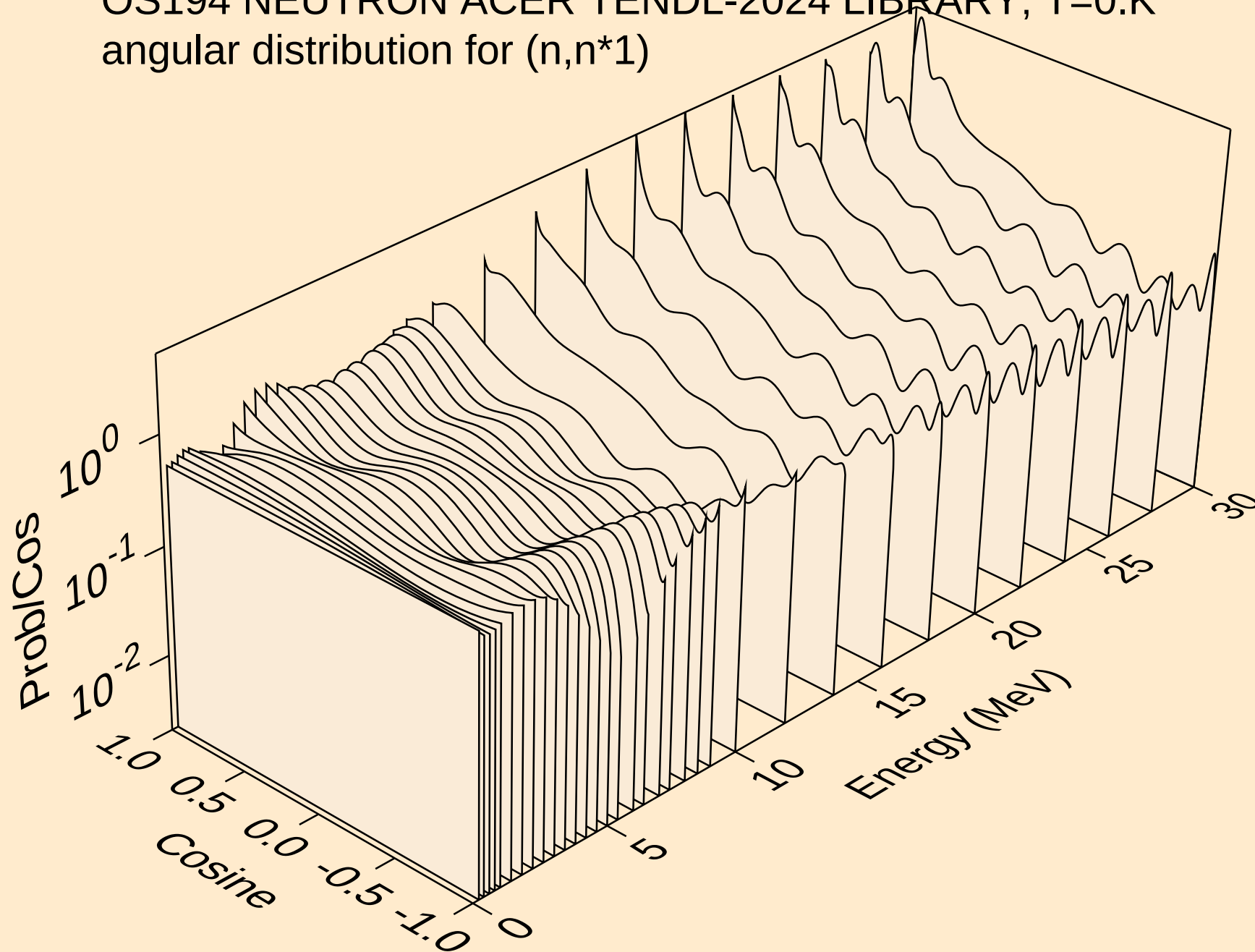
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



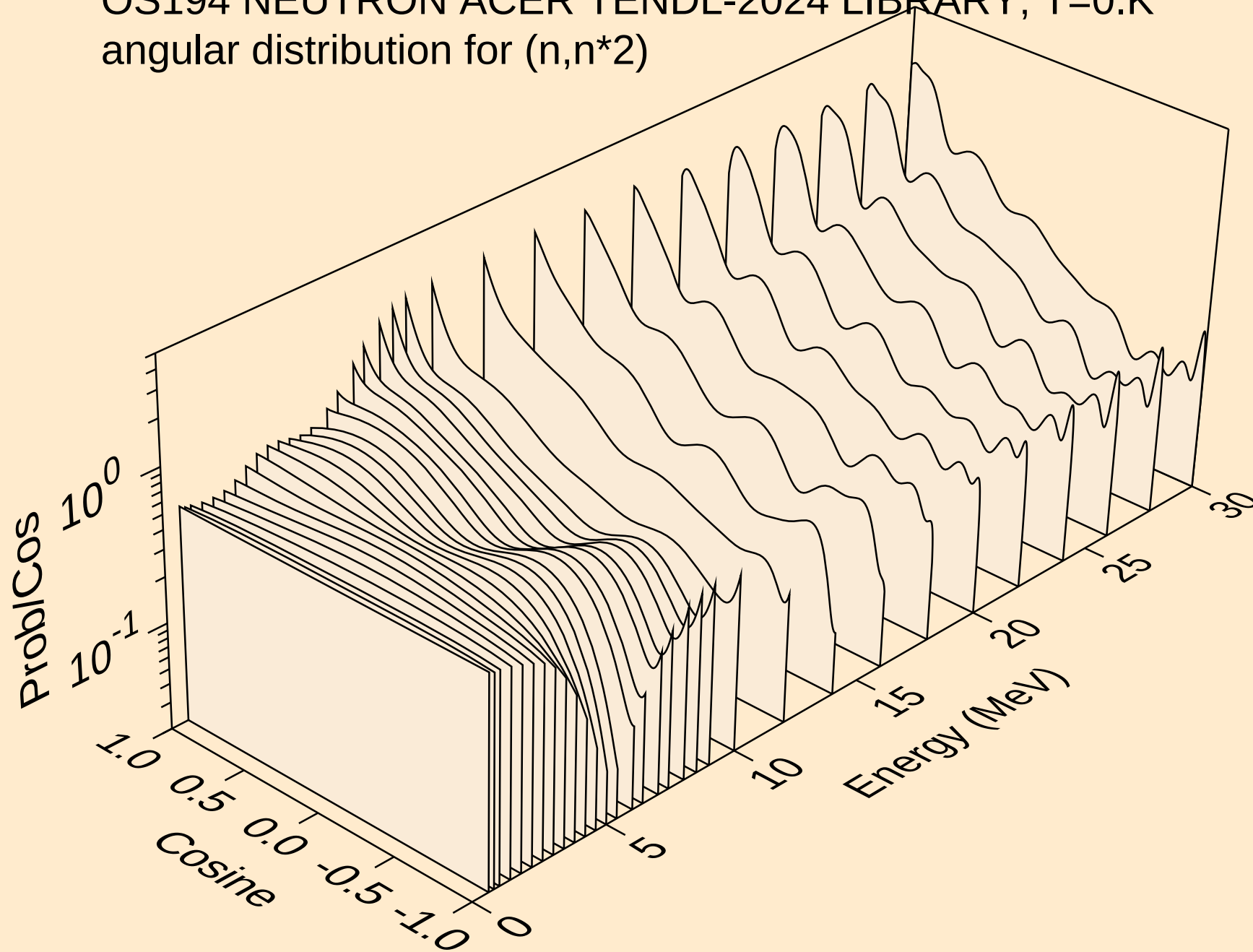
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



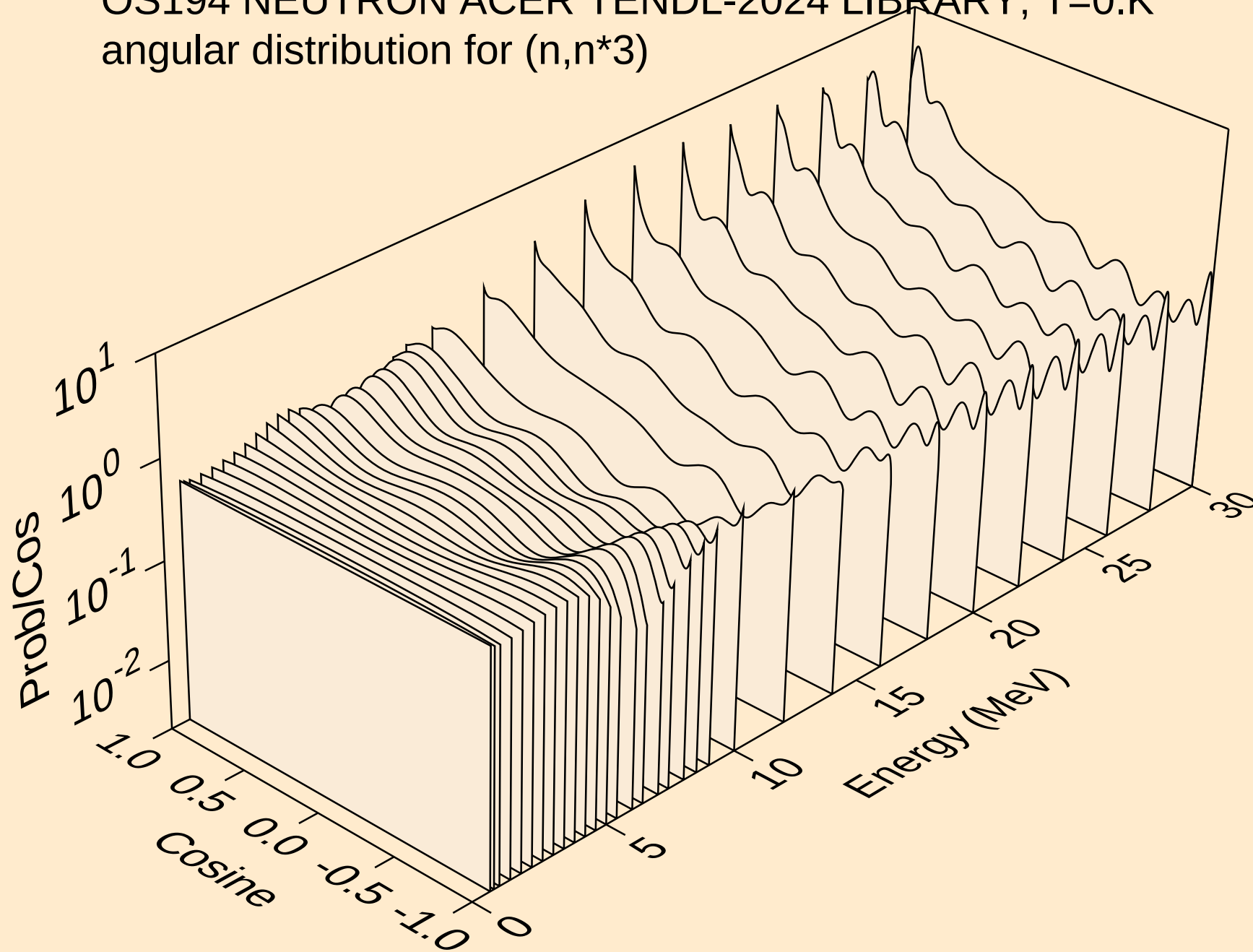
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



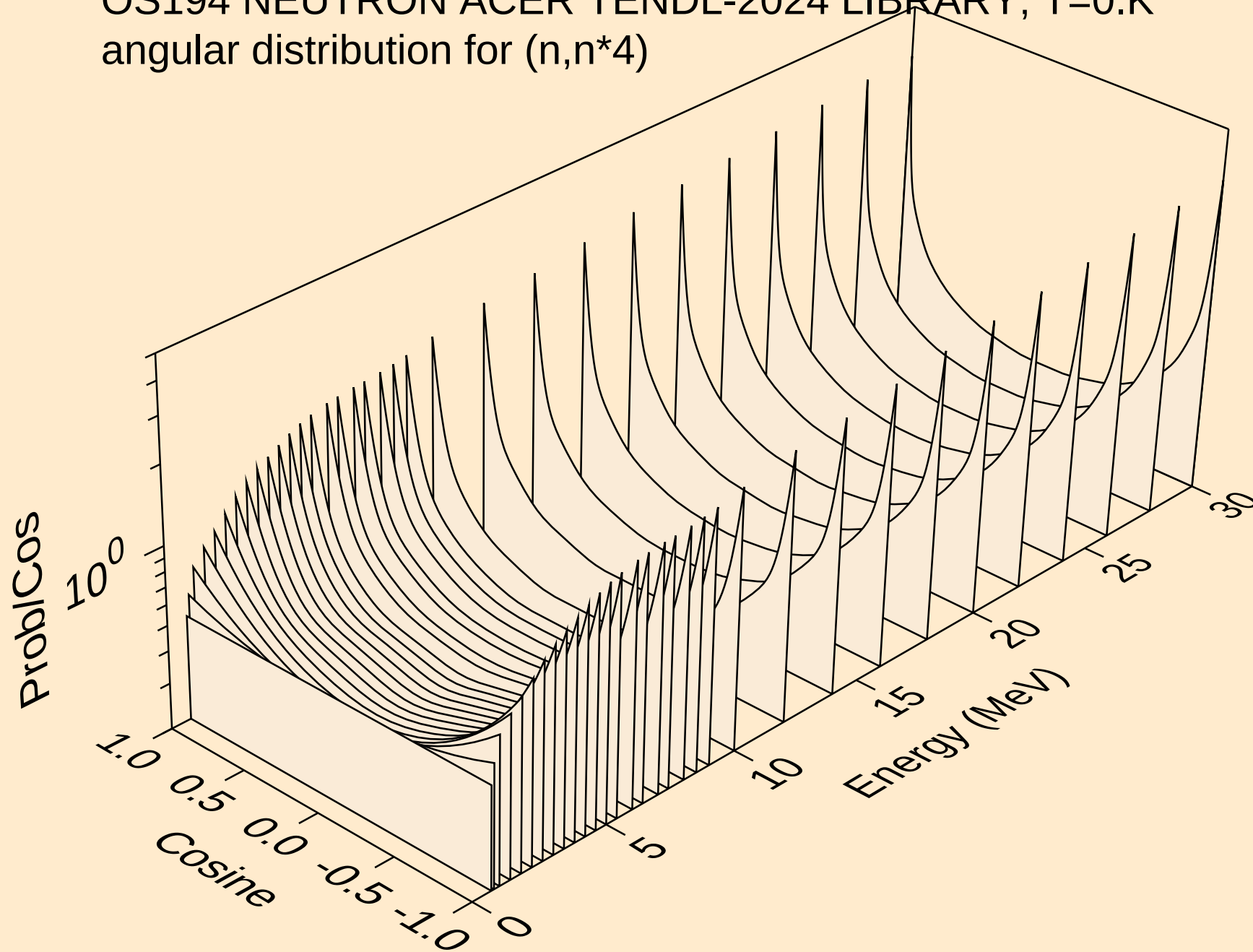
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



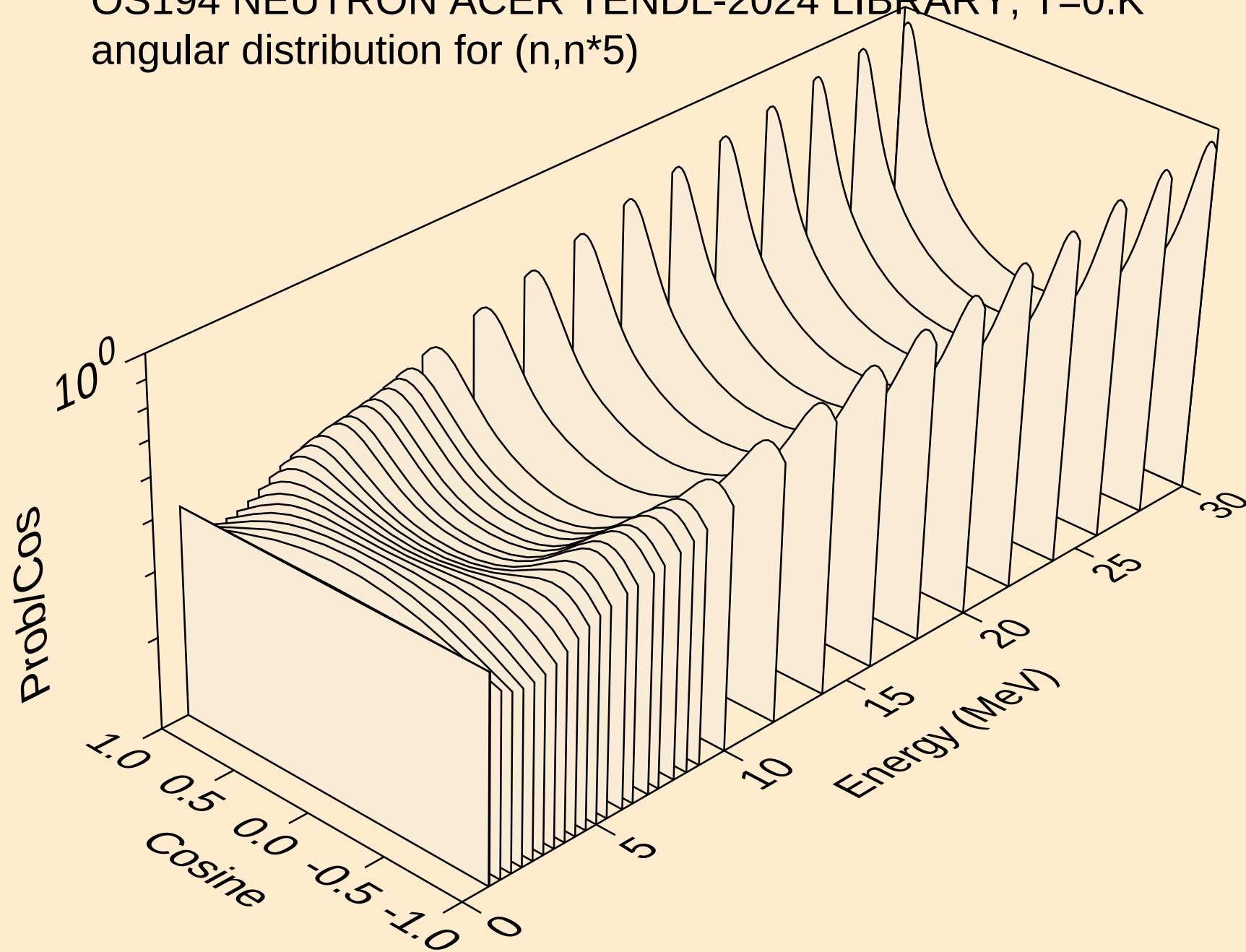
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



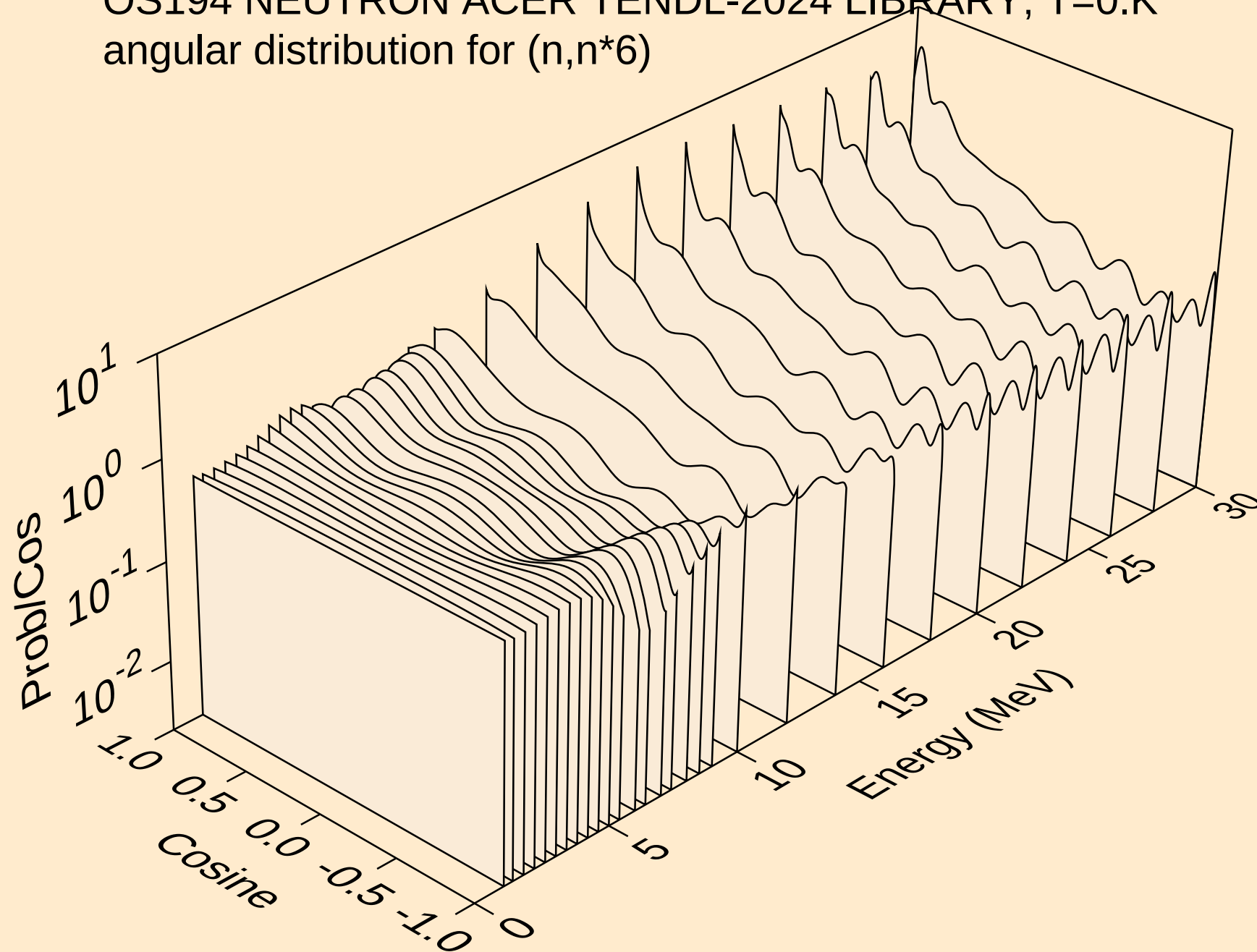
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



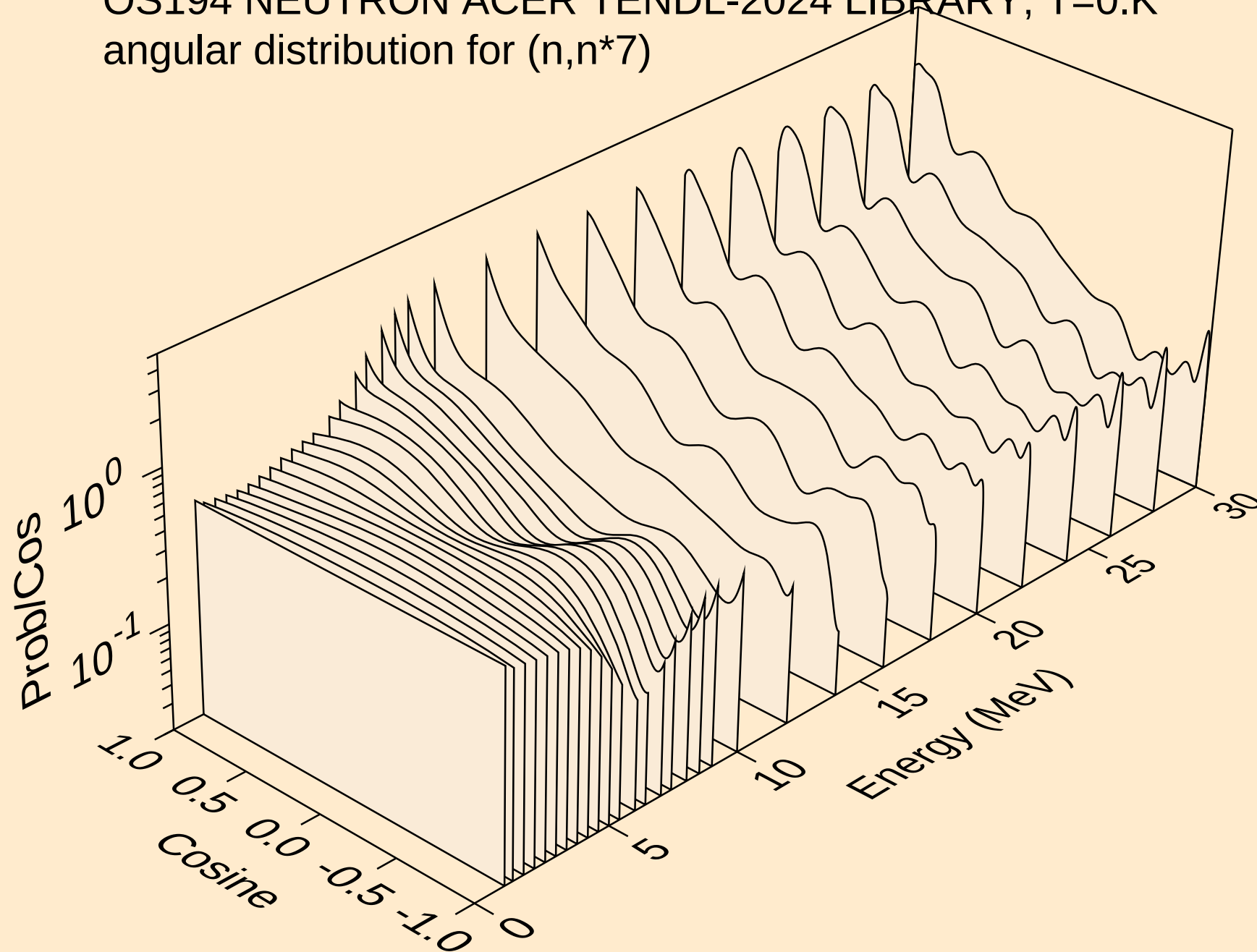
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



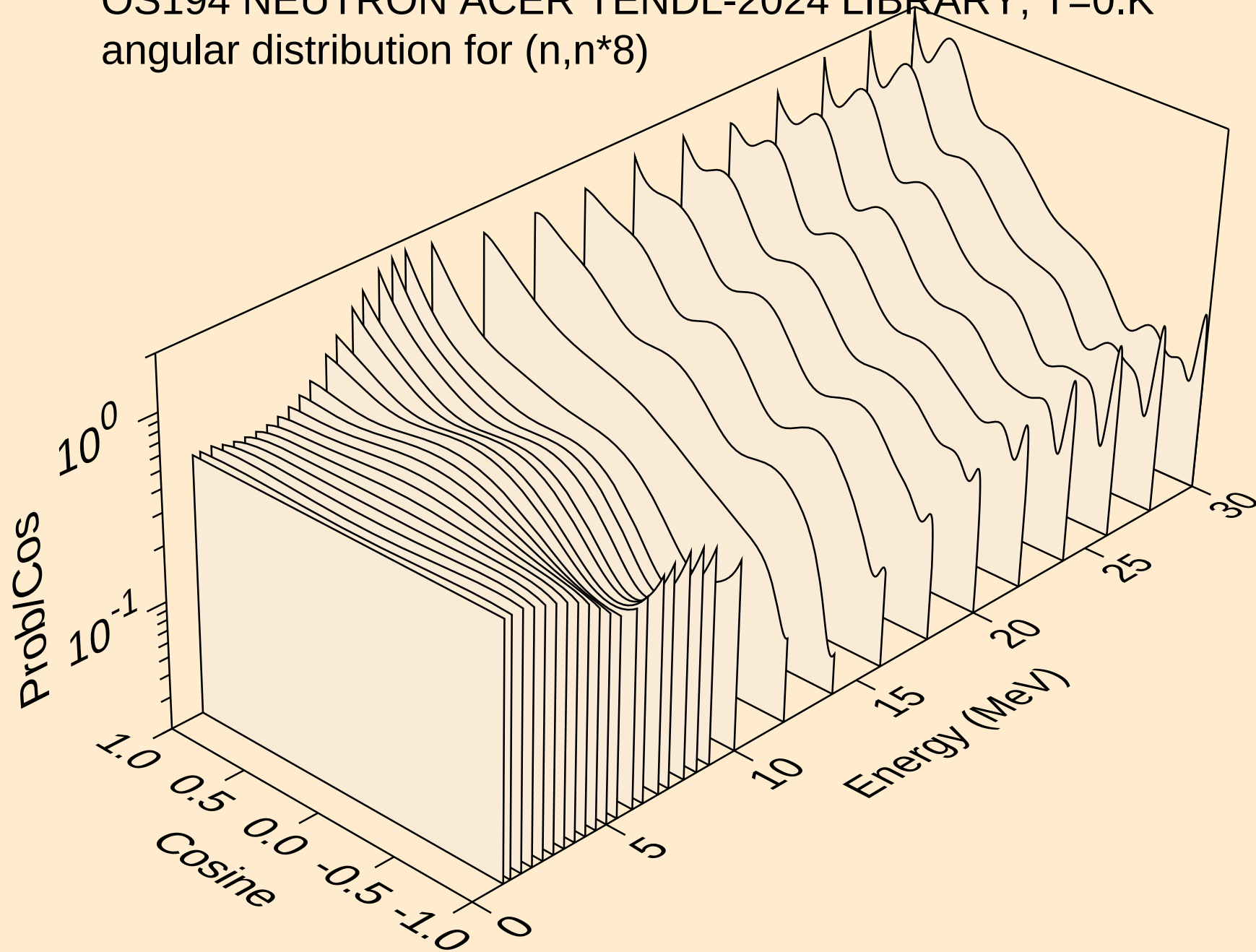
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



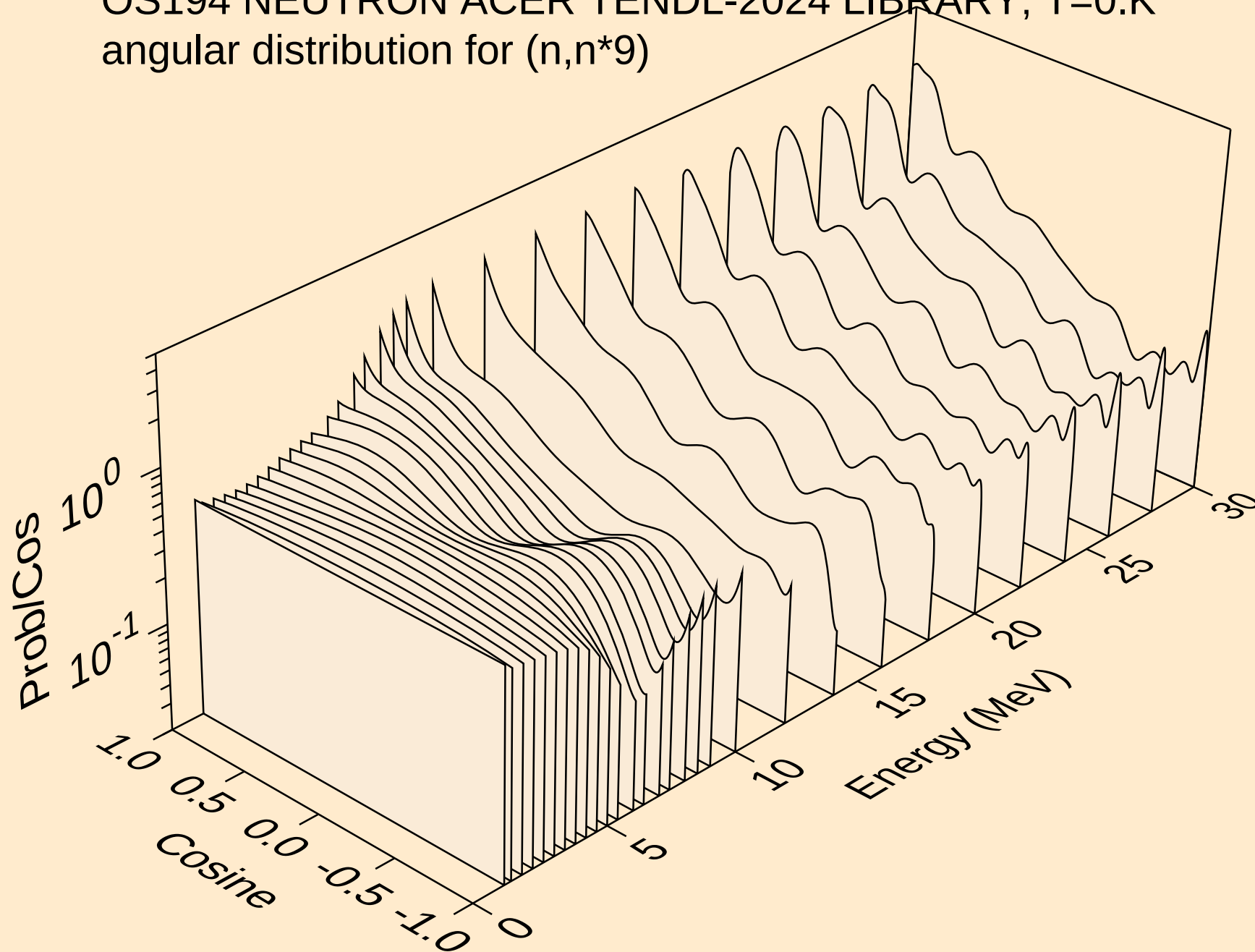
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



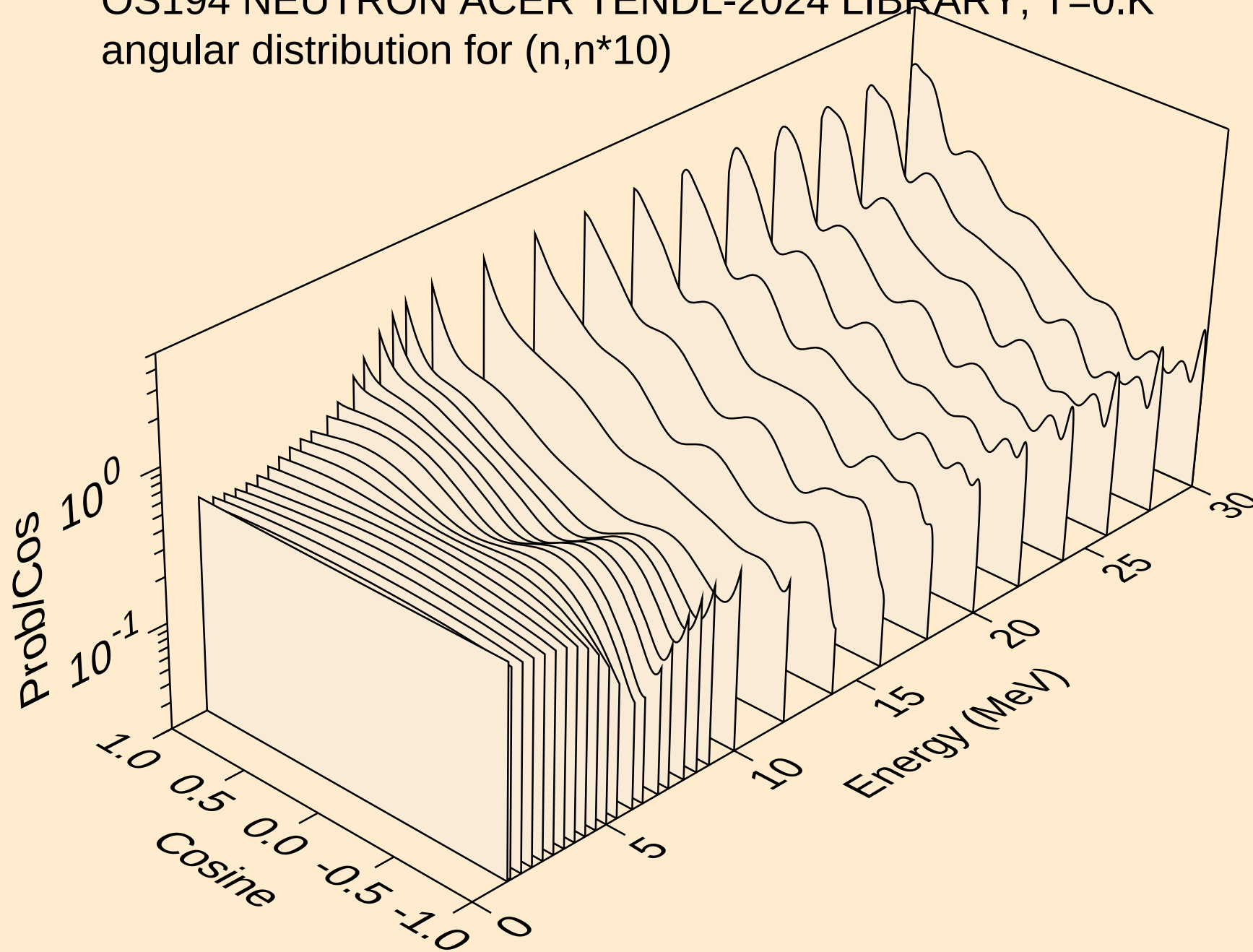
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



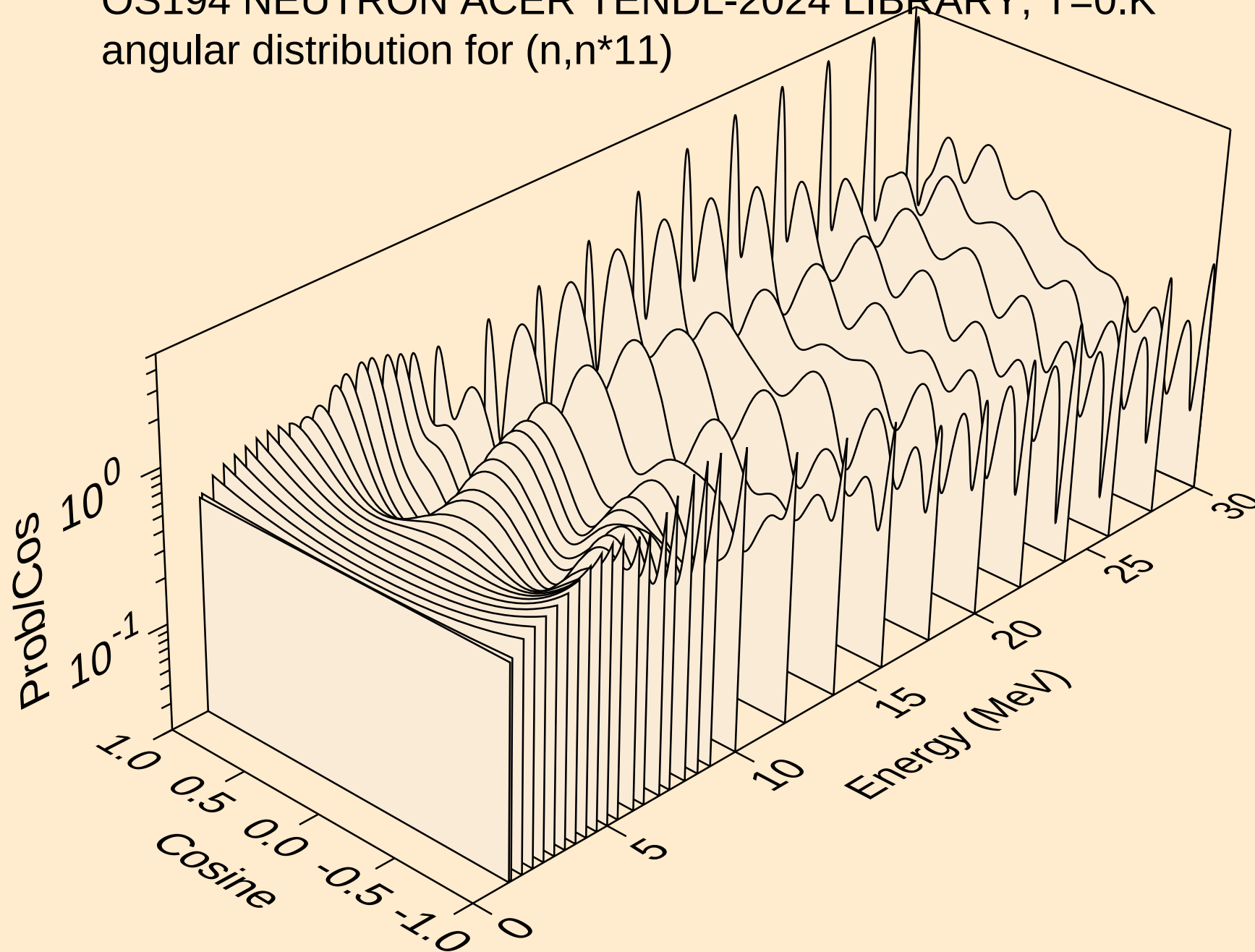
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



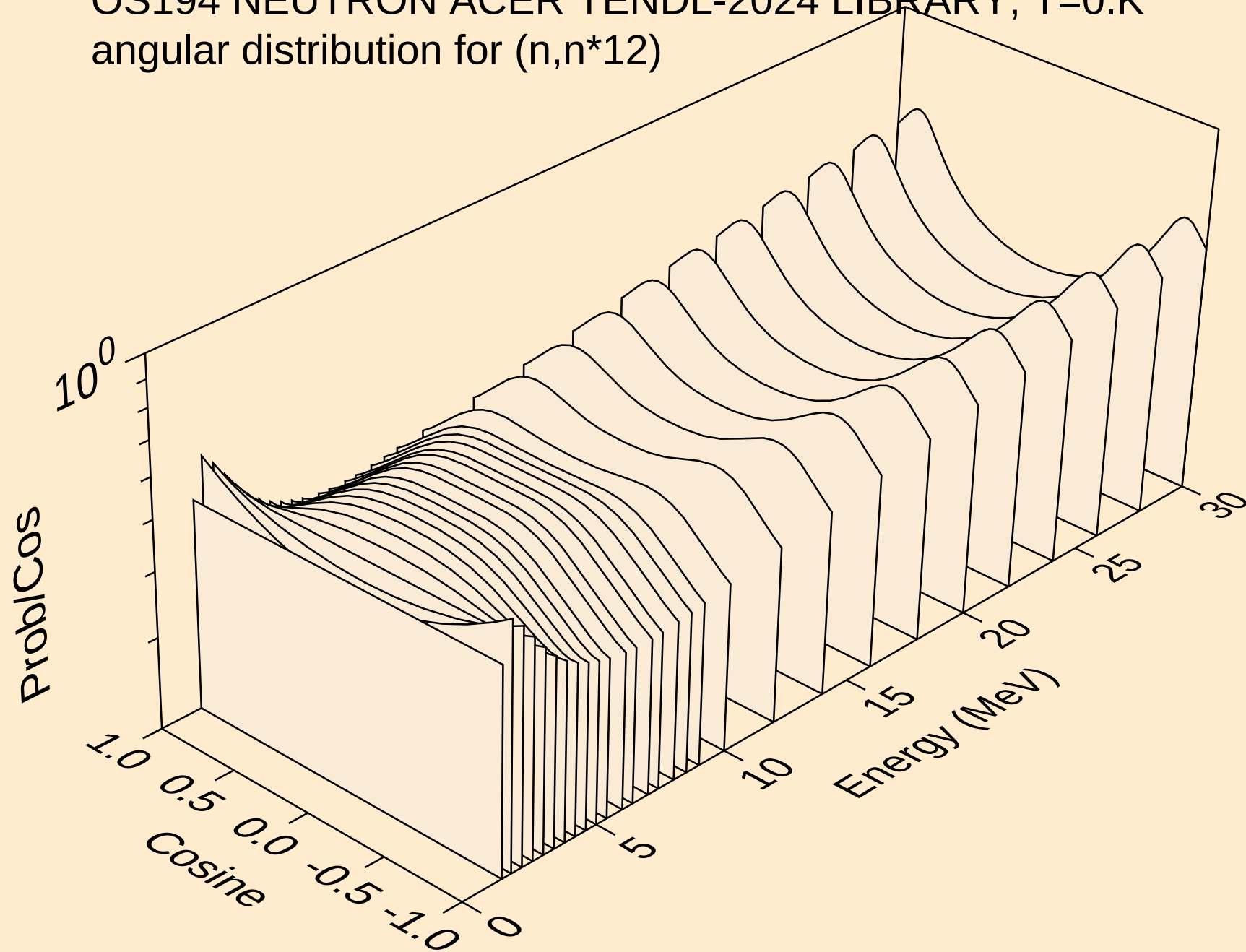
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angular distribution for (n,n*10)



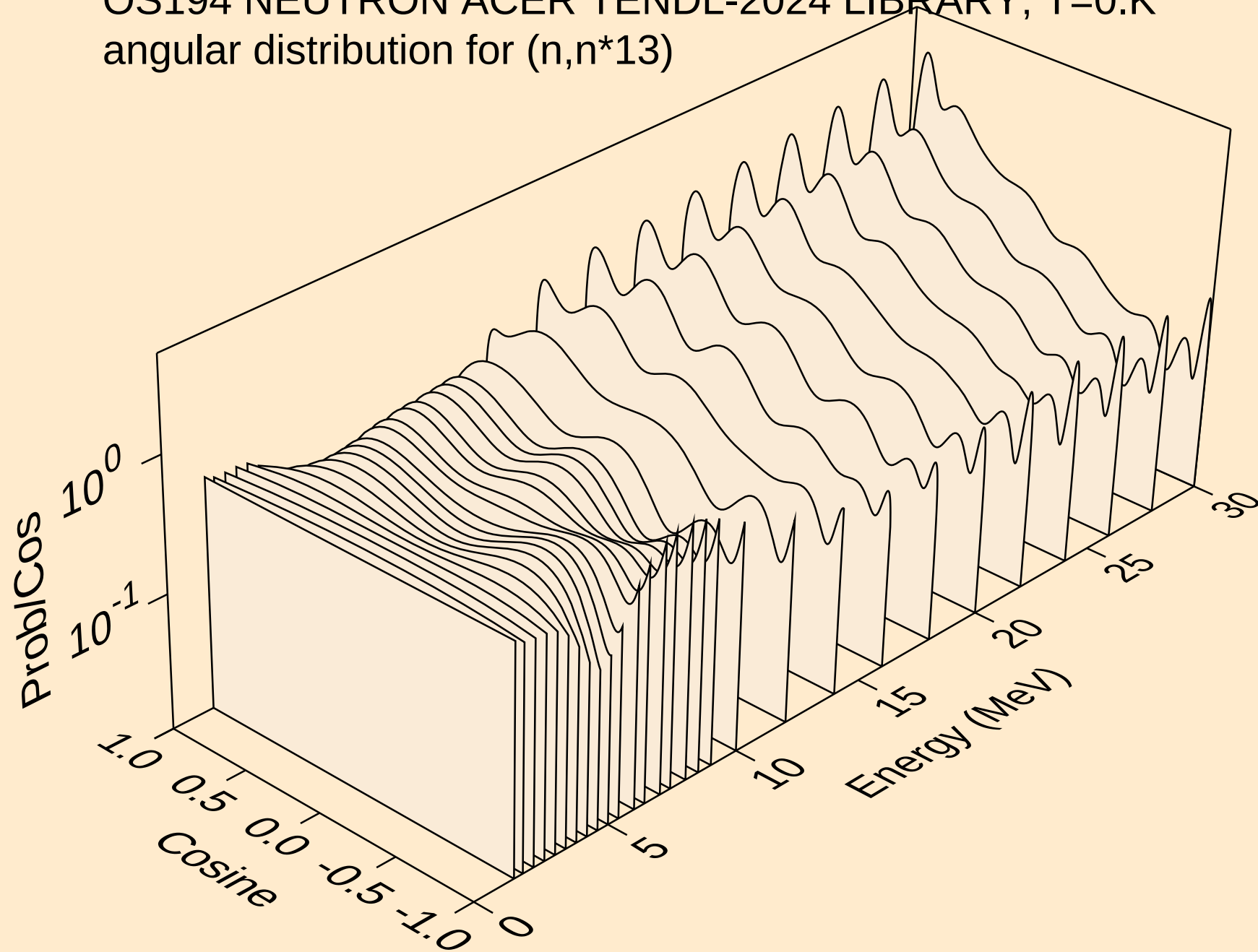
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angular distribution for (n,n*11)



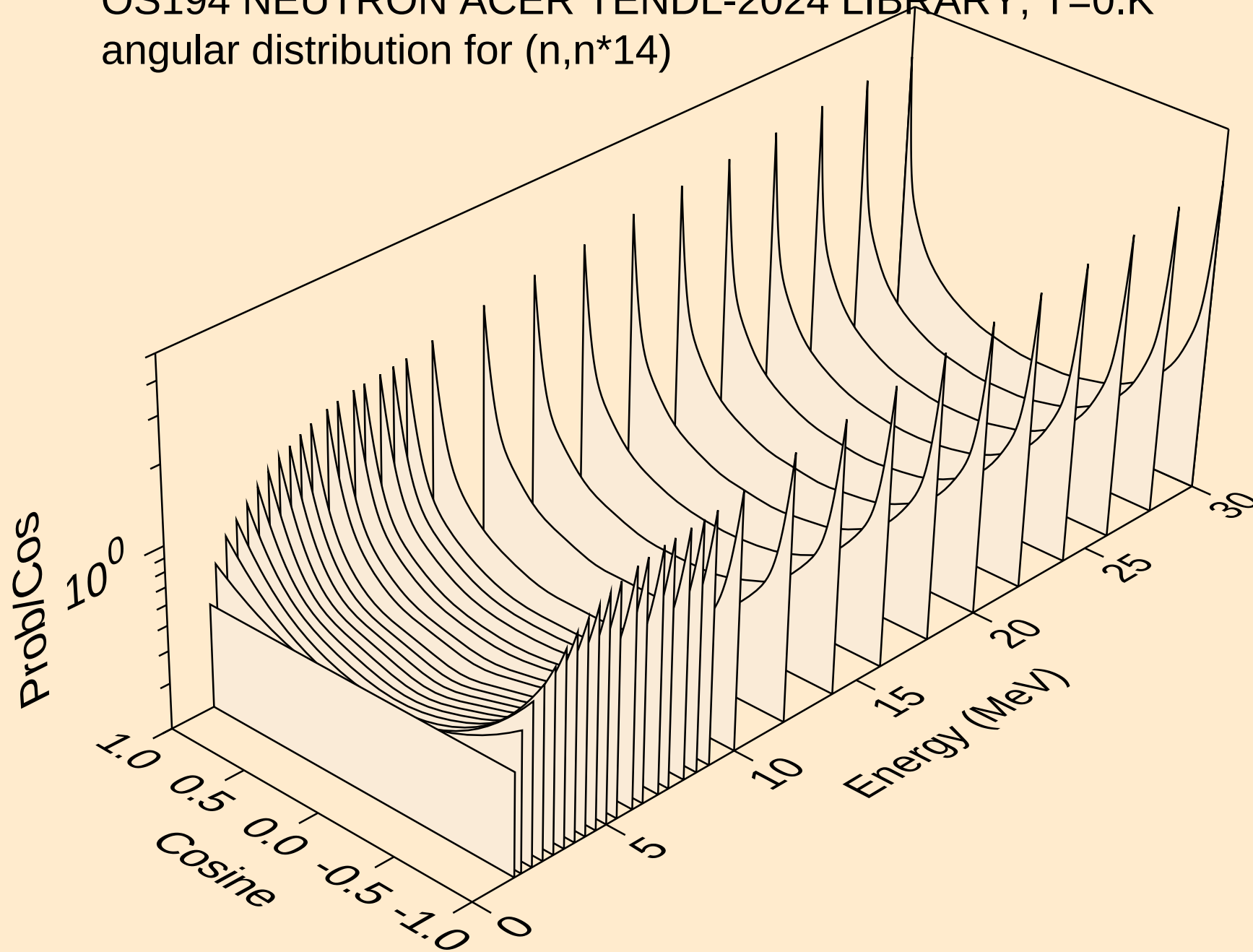
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



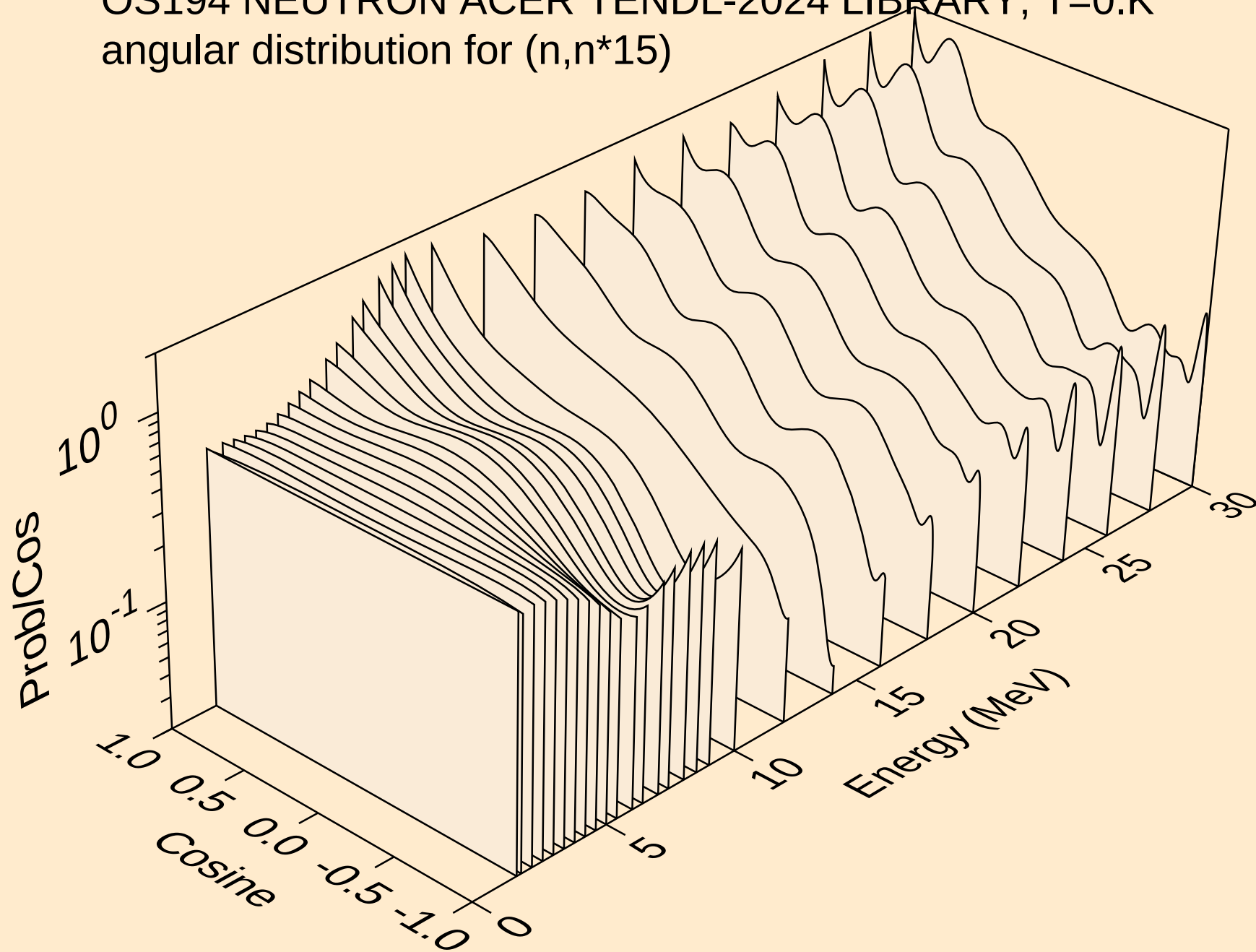
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



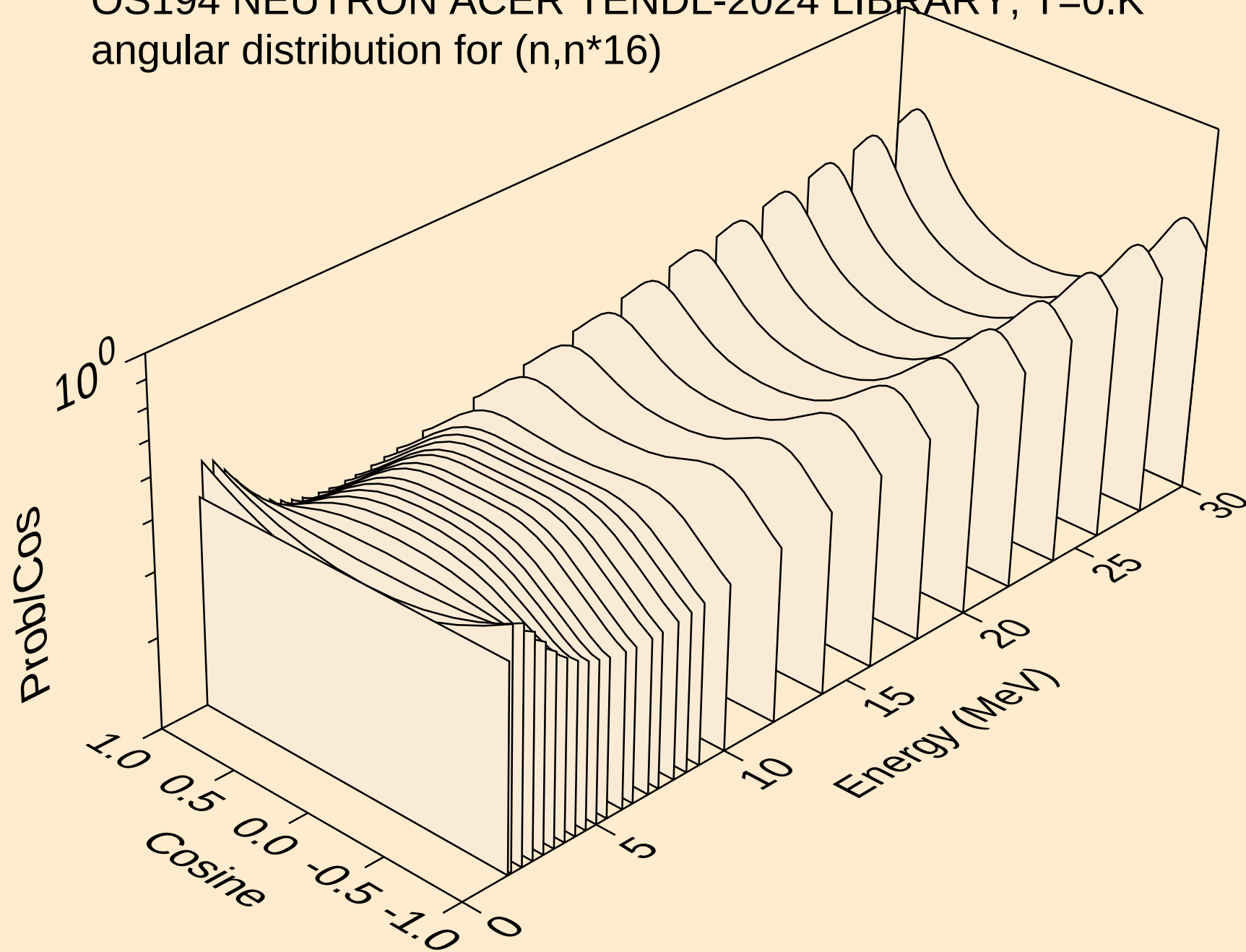
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



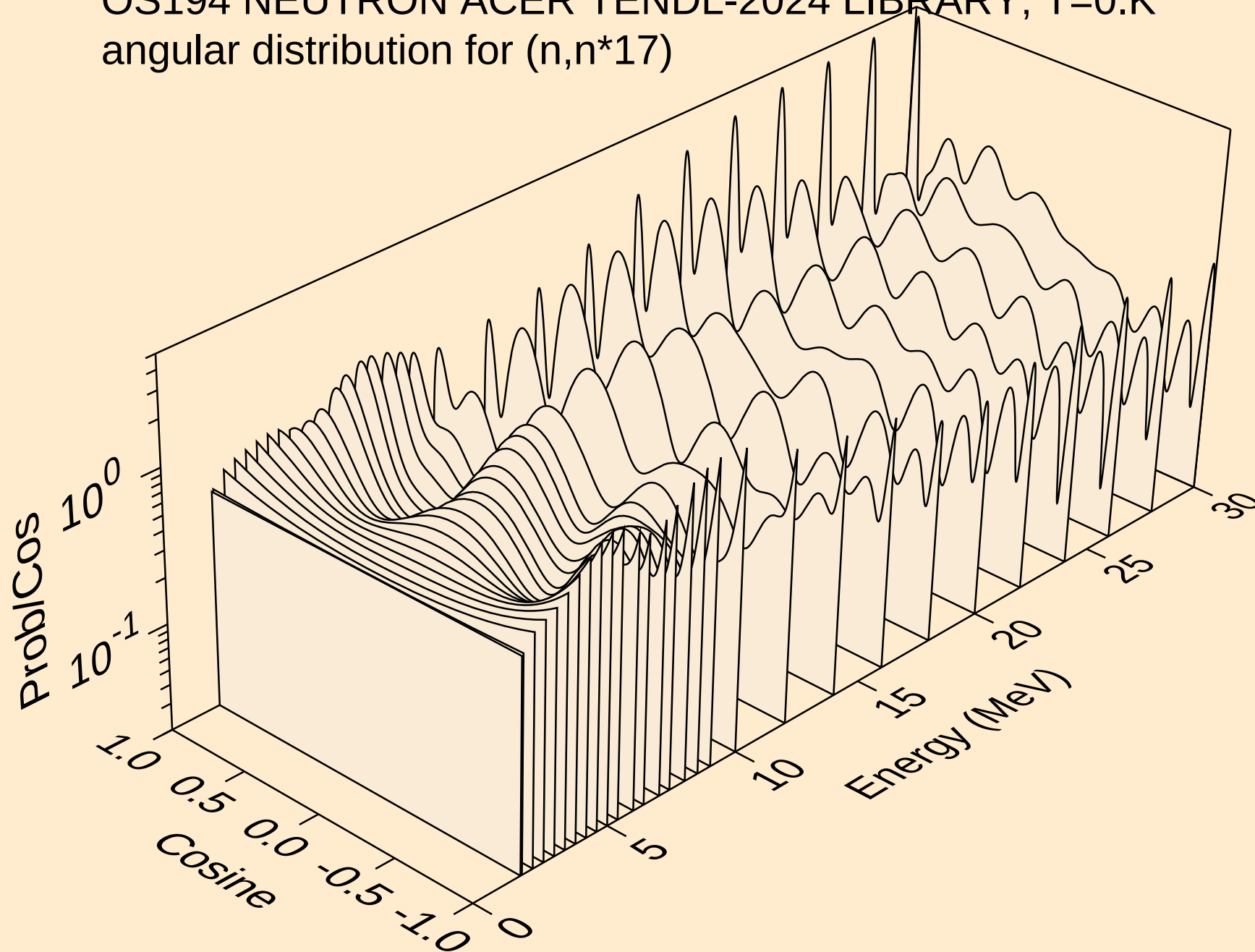
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



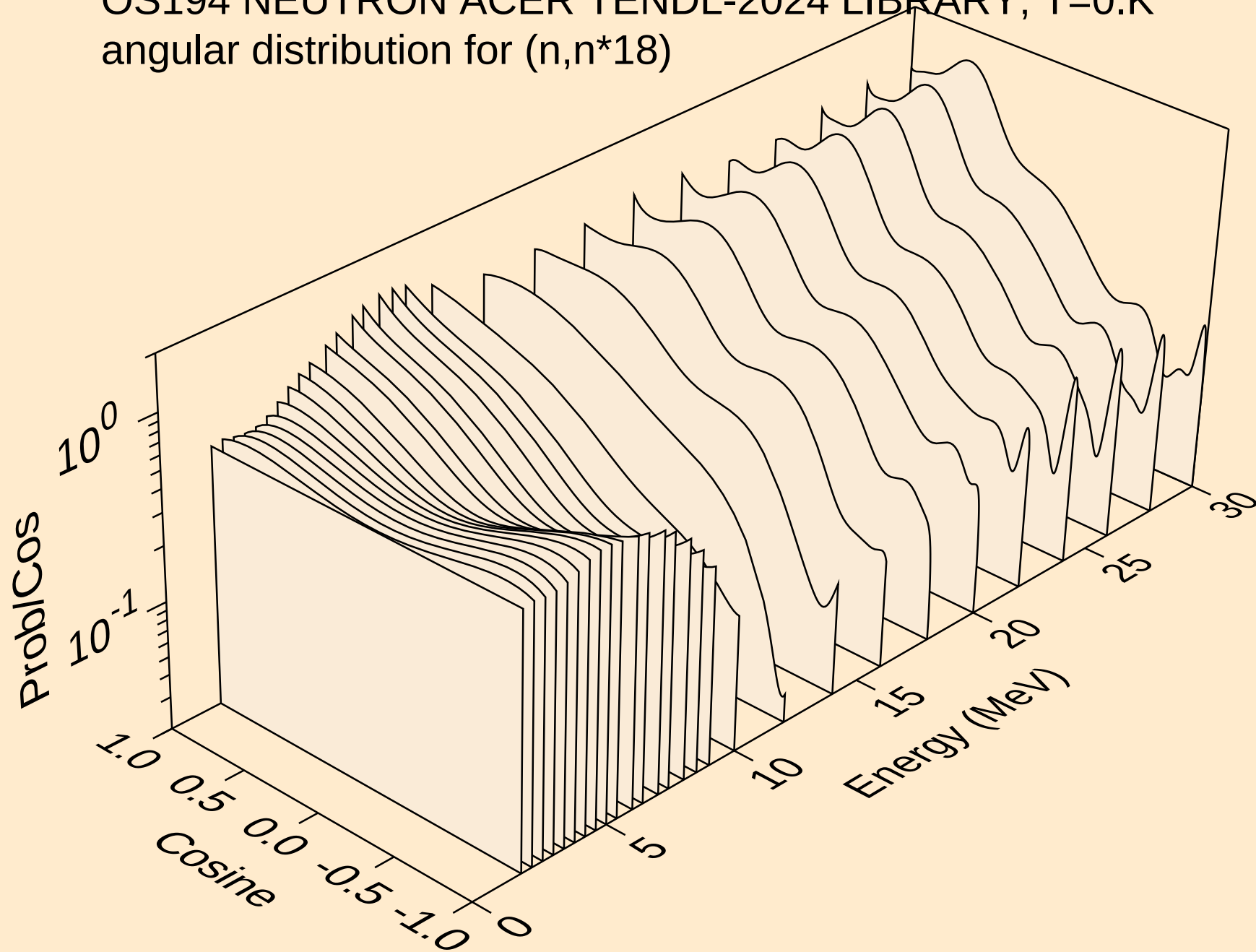
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



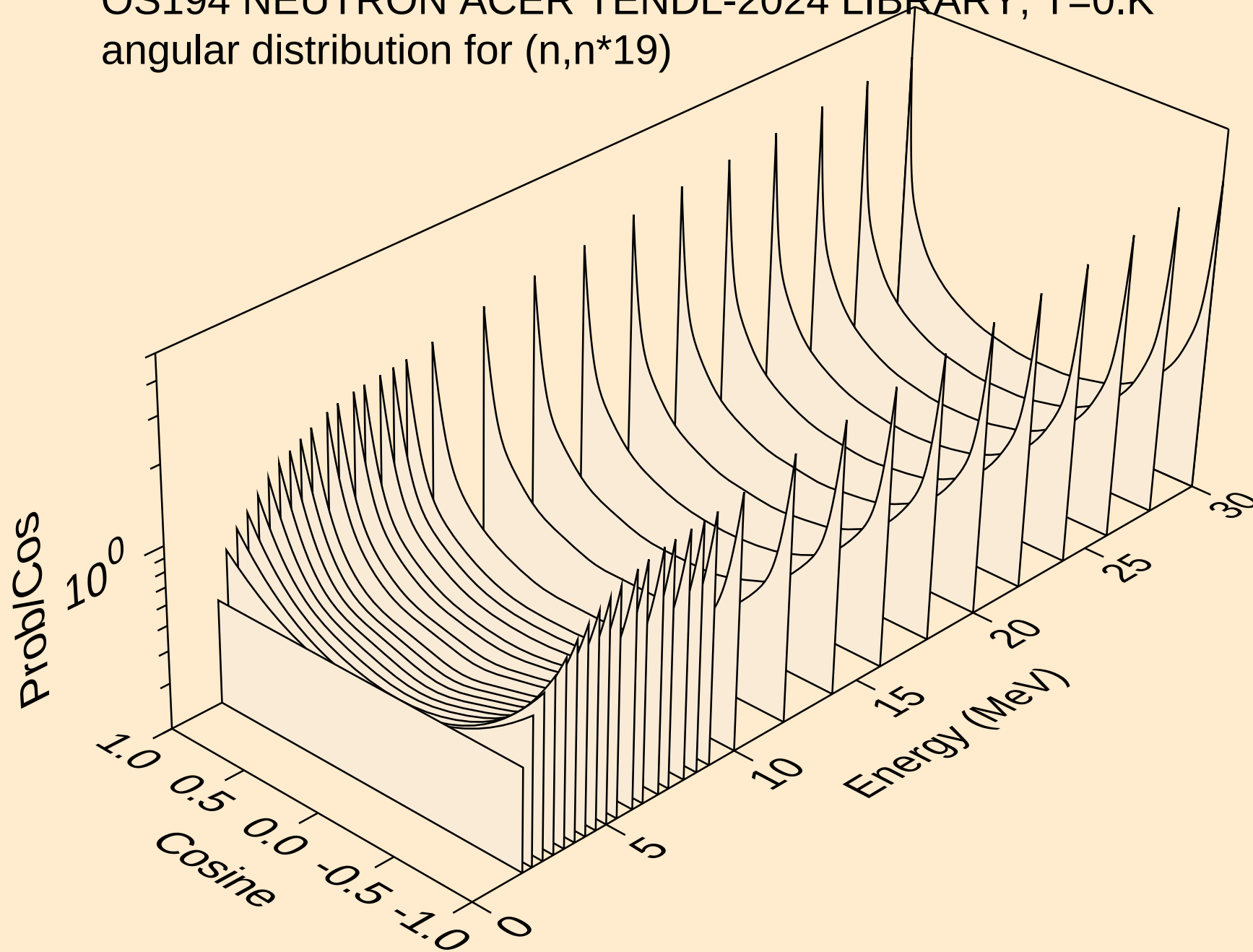
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



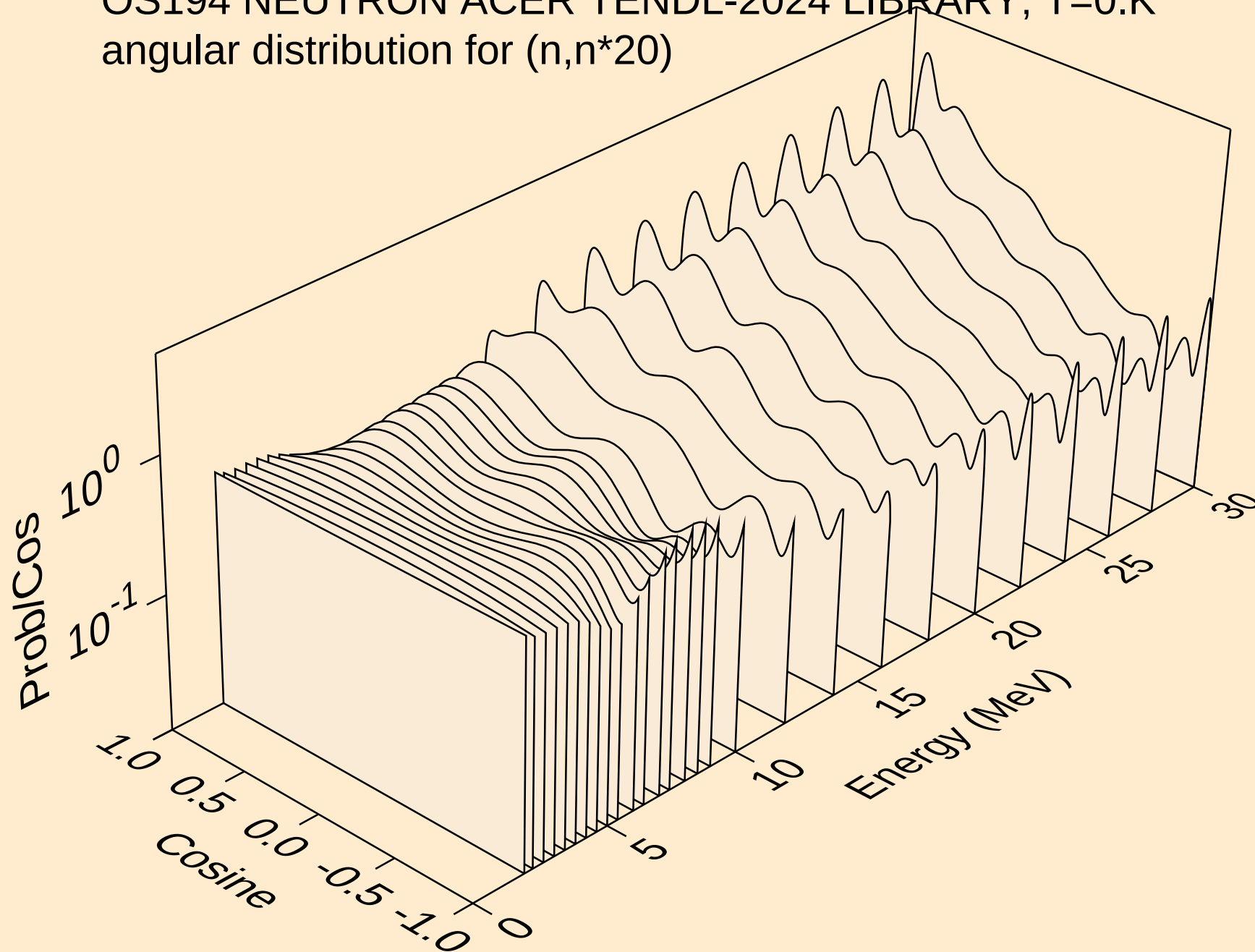
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



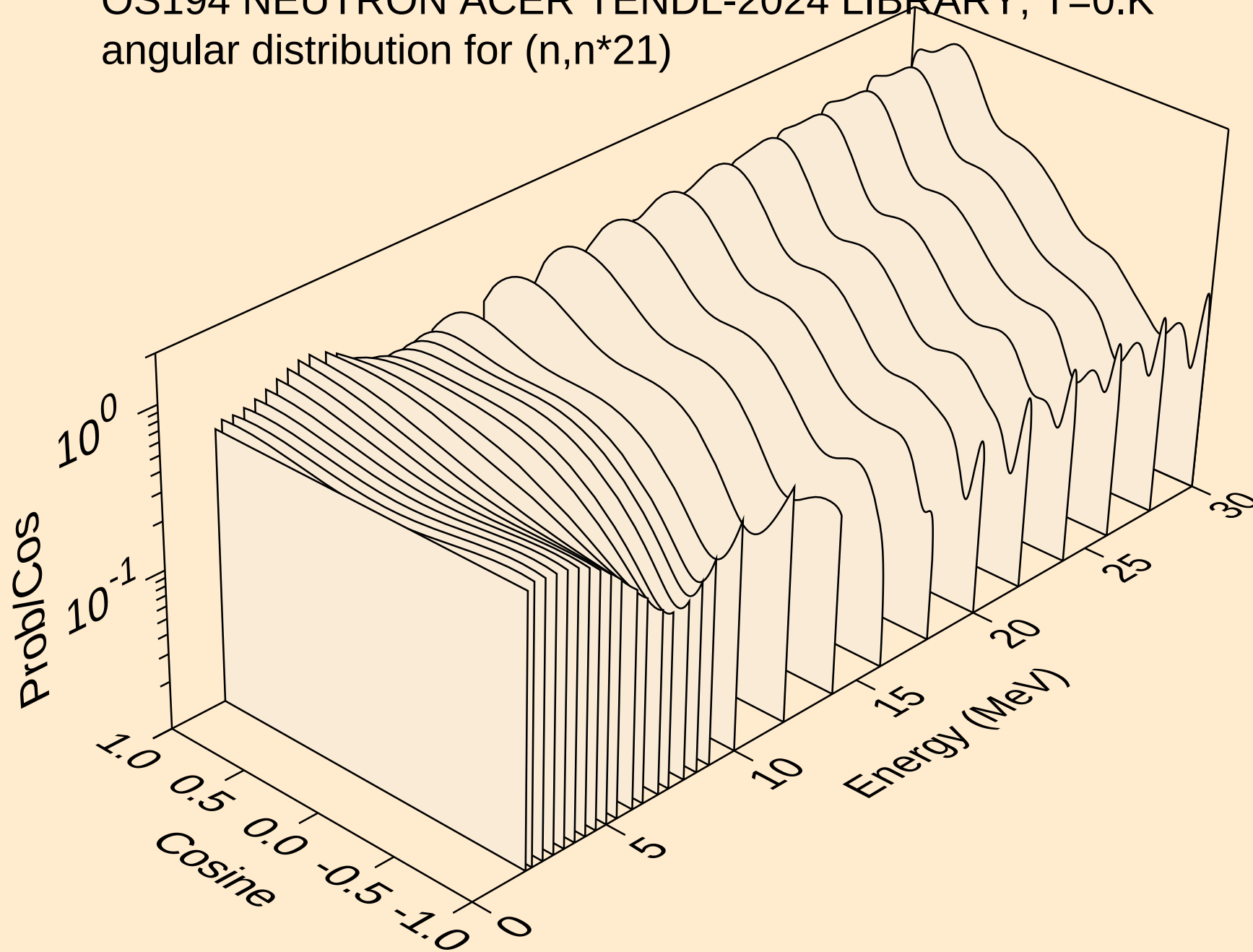
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



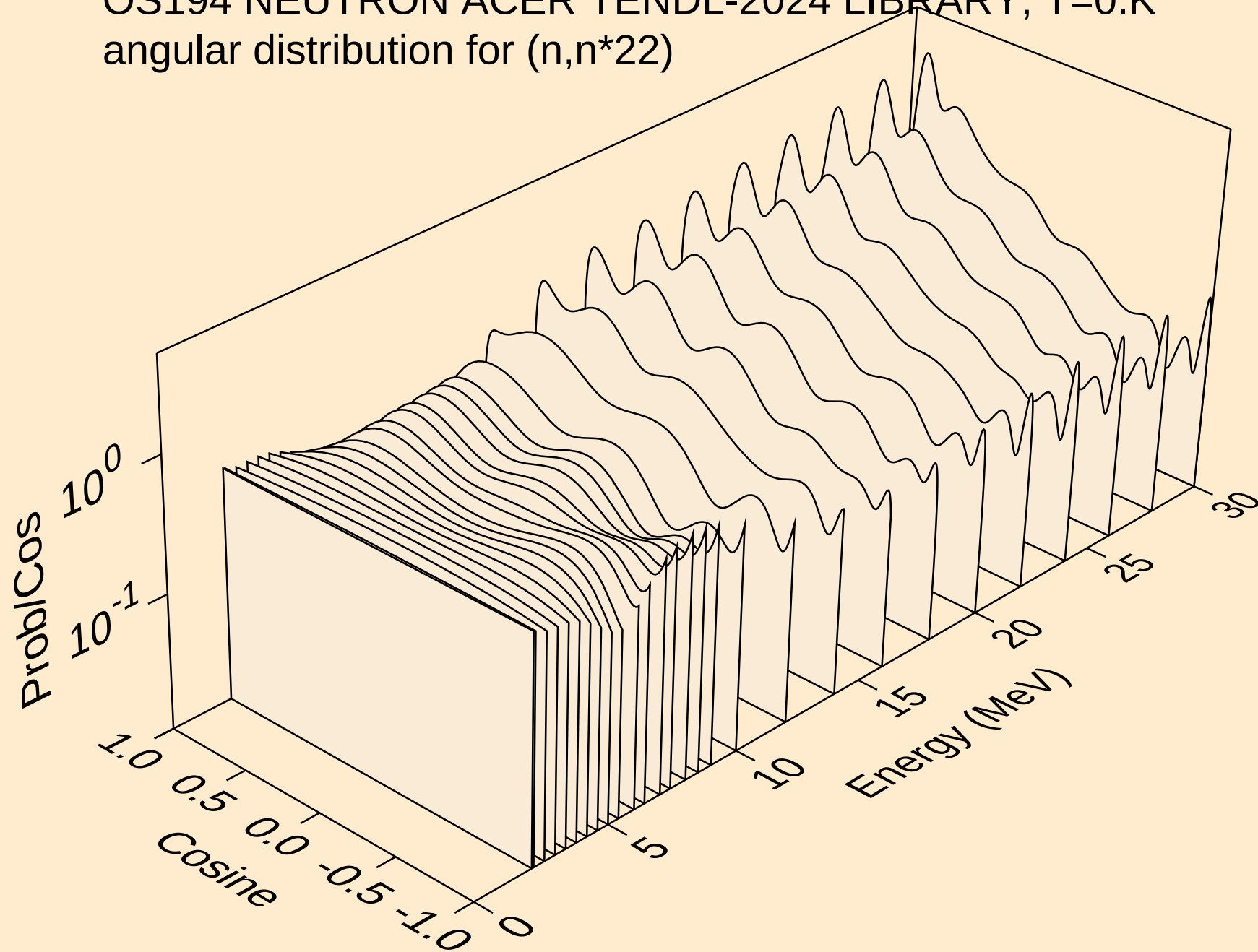
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



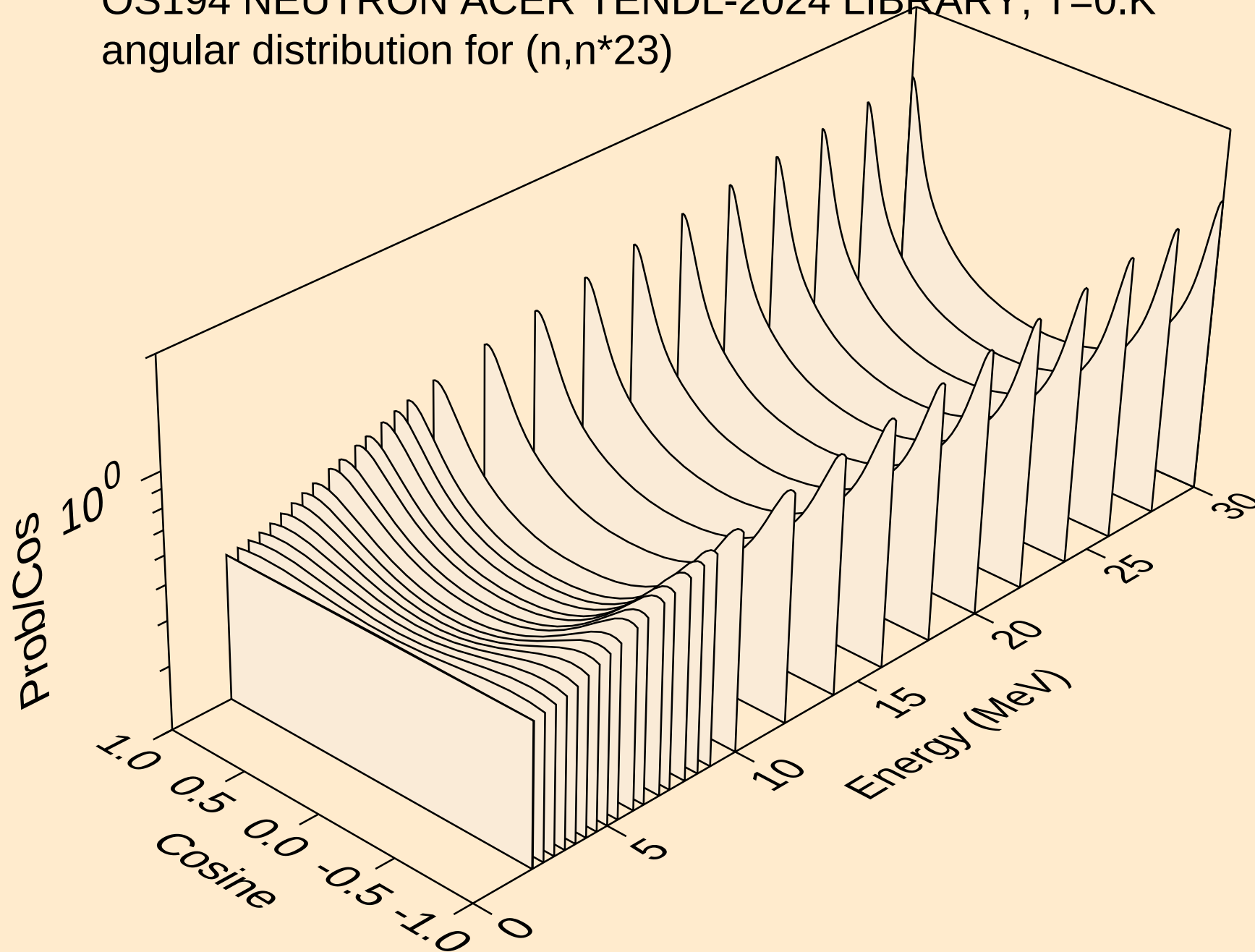
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



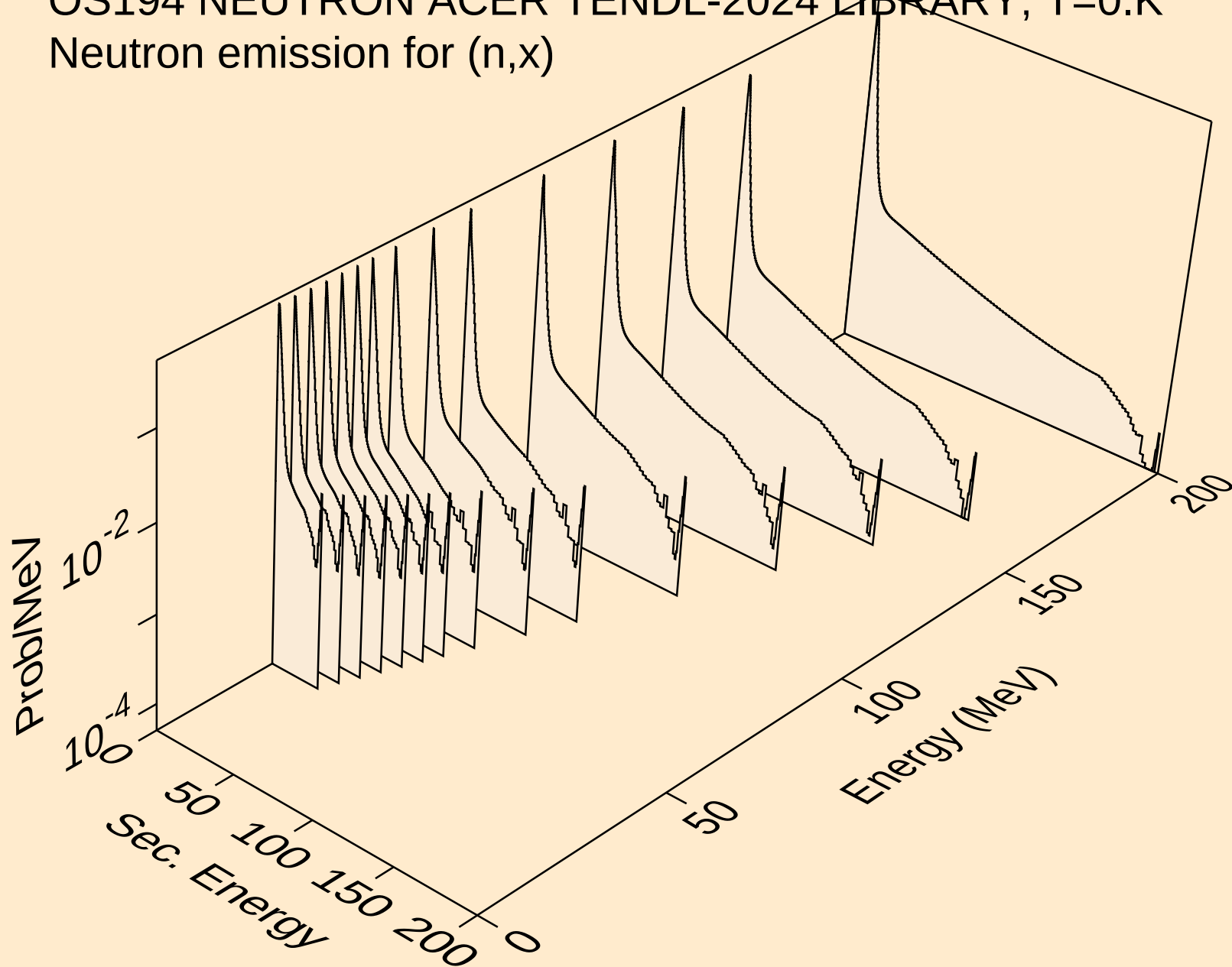
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



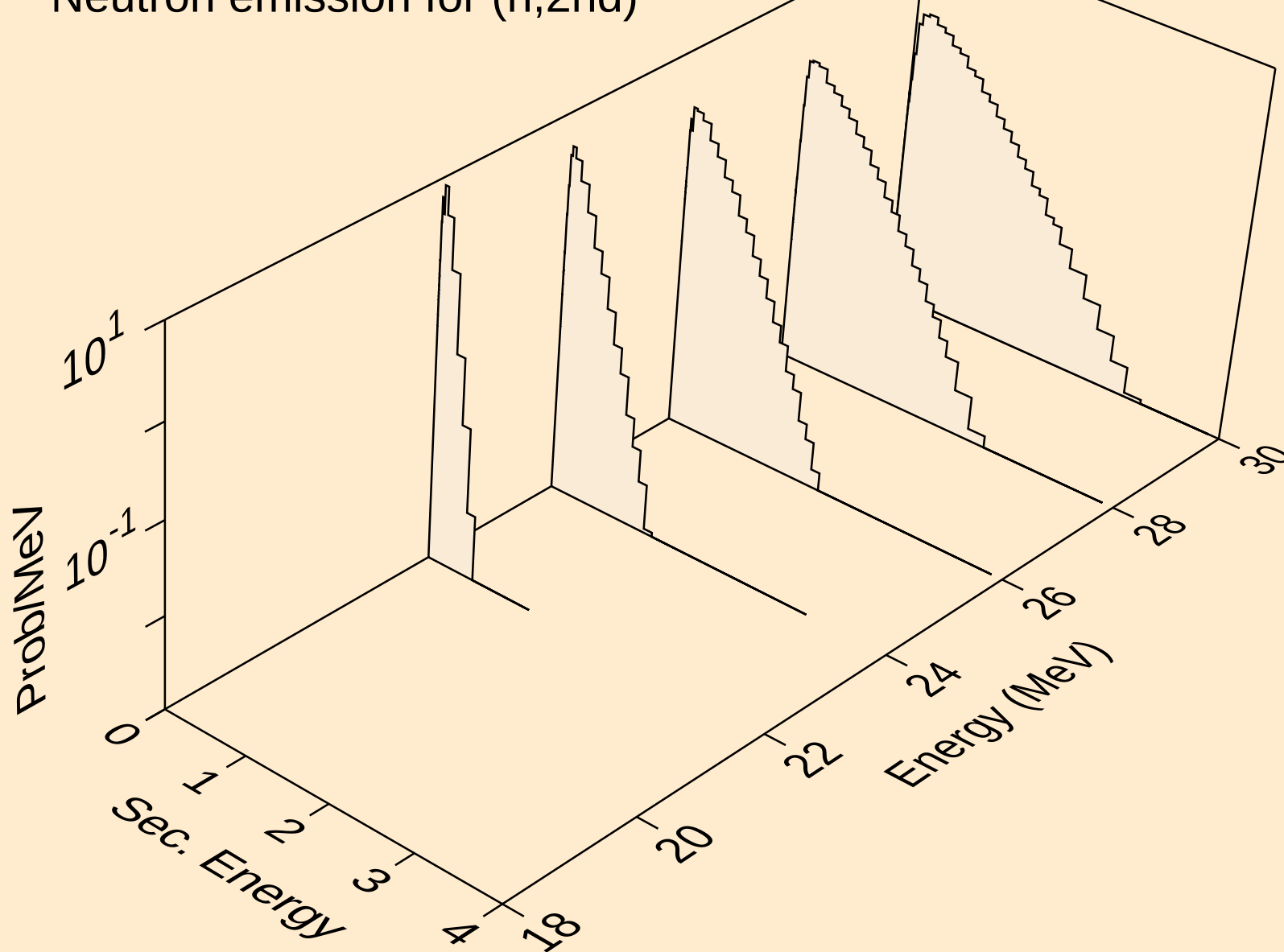
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



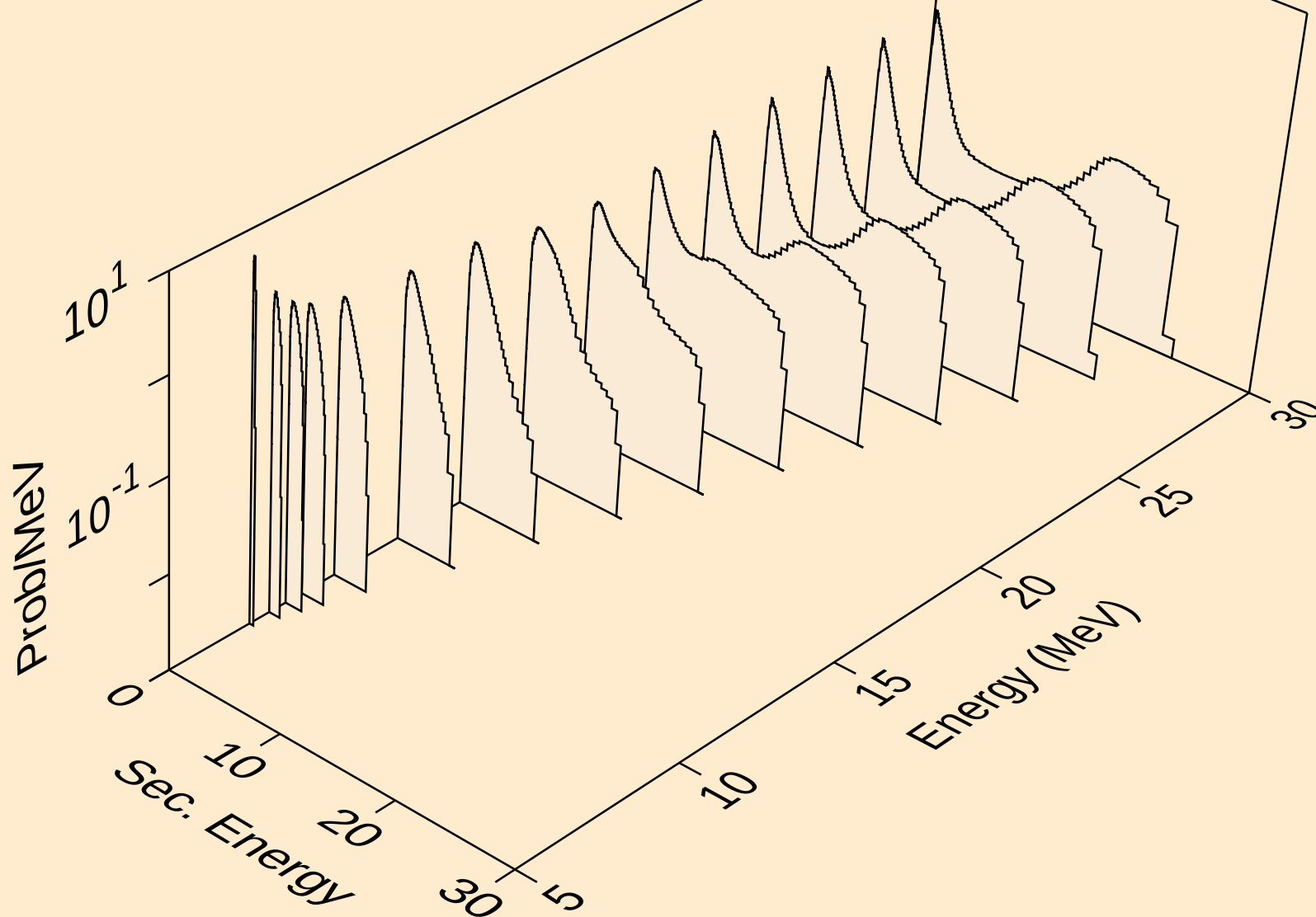
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



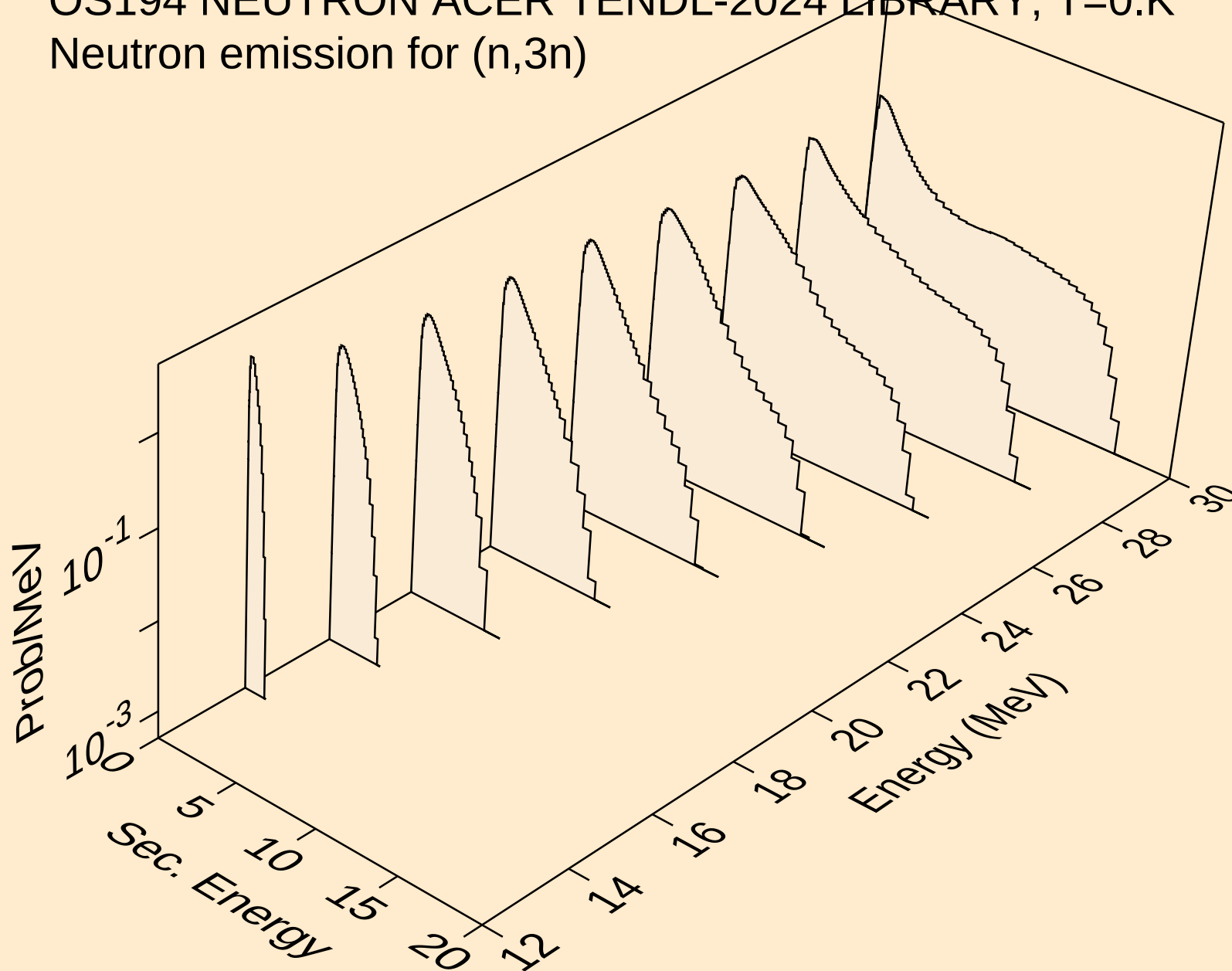
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)

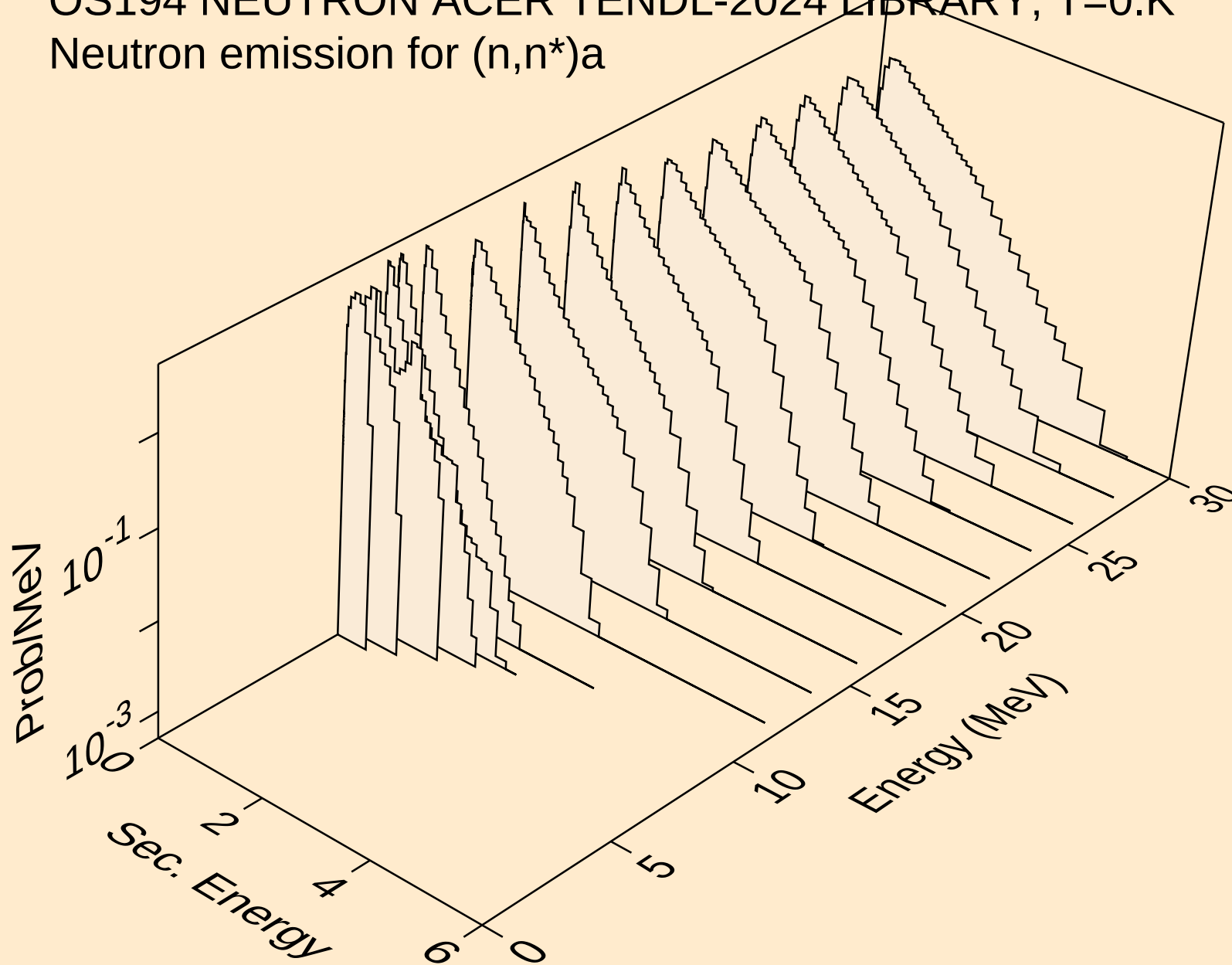


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)

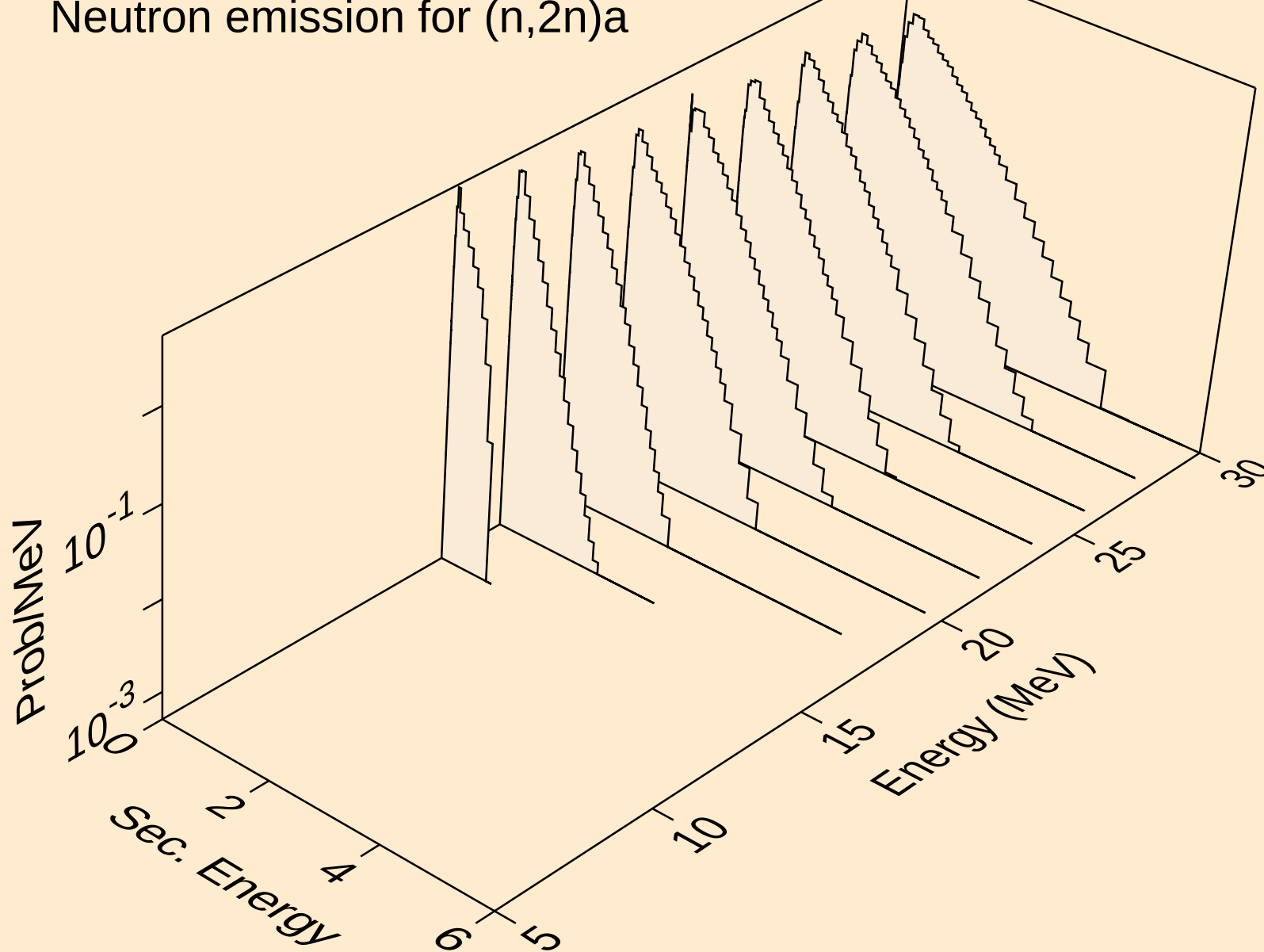


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

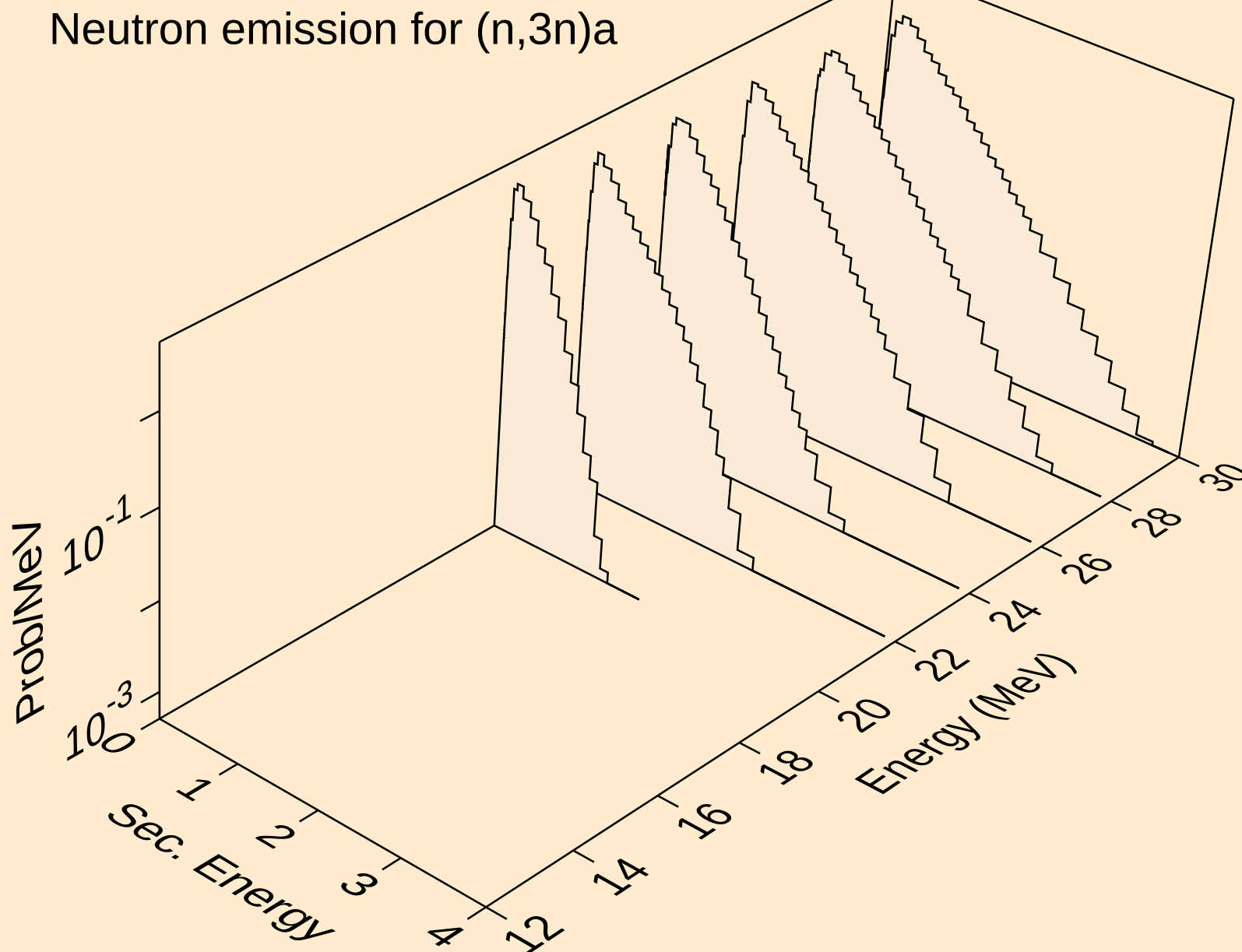
Neutron emission for (n,n*)a



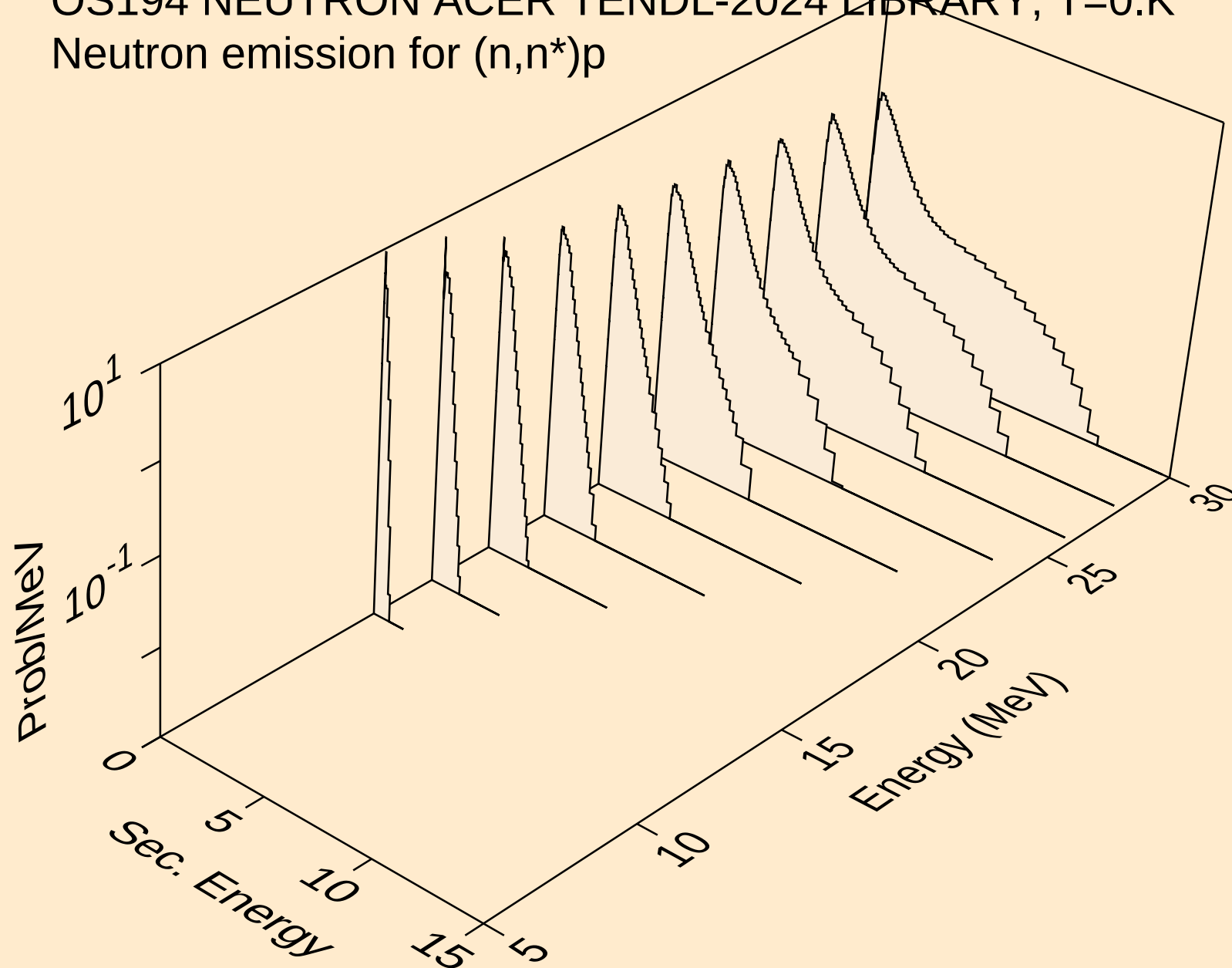
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



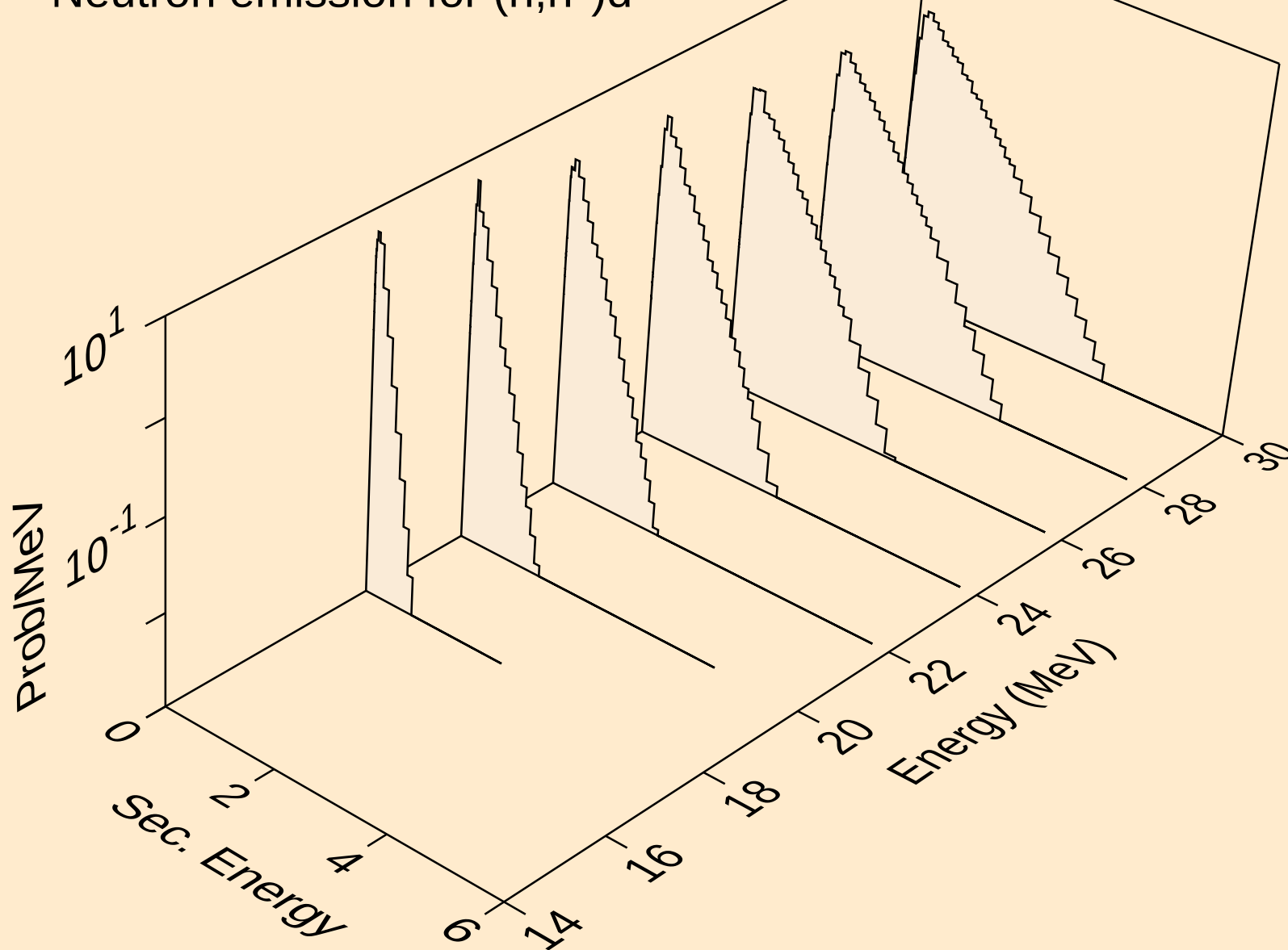
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



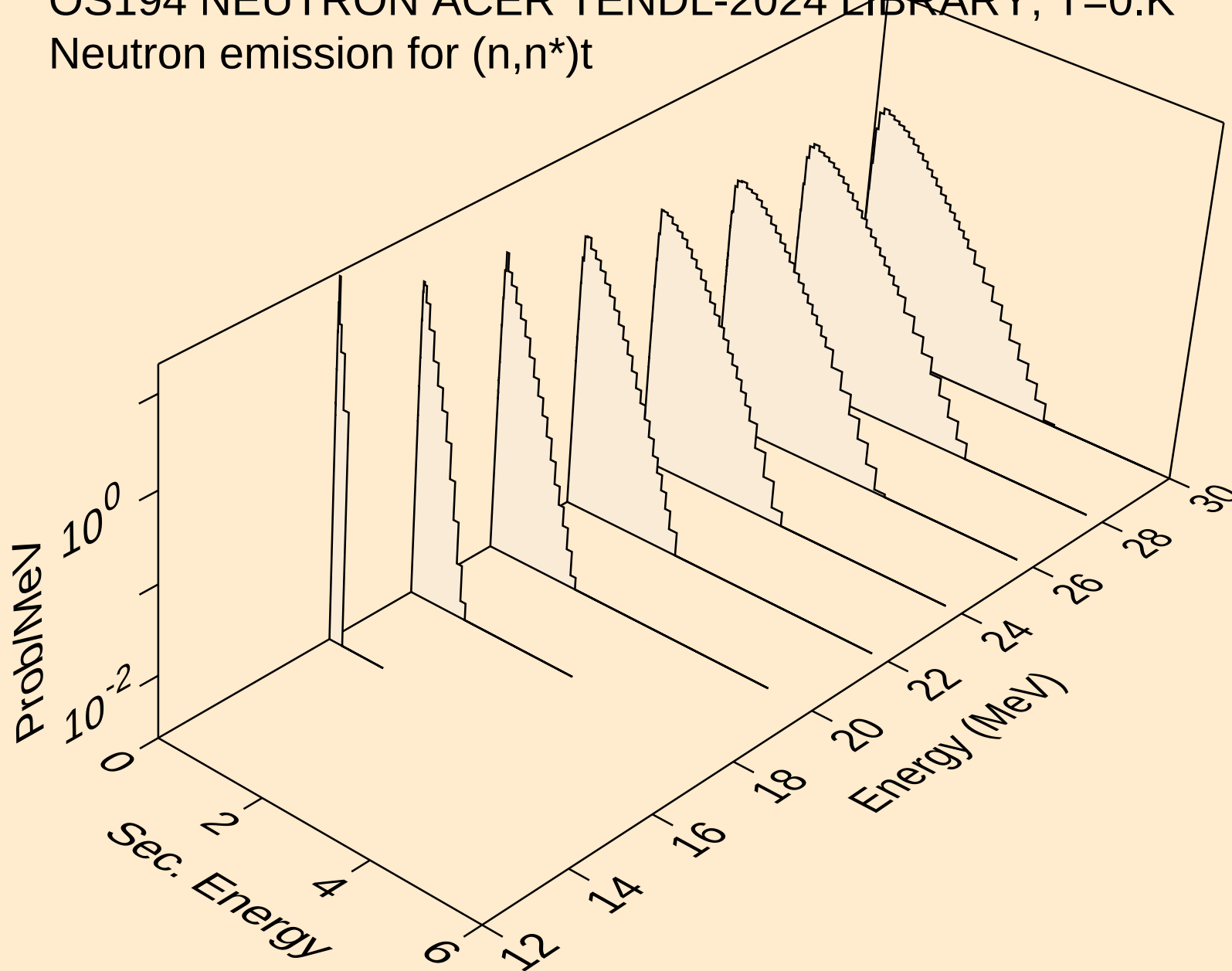
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



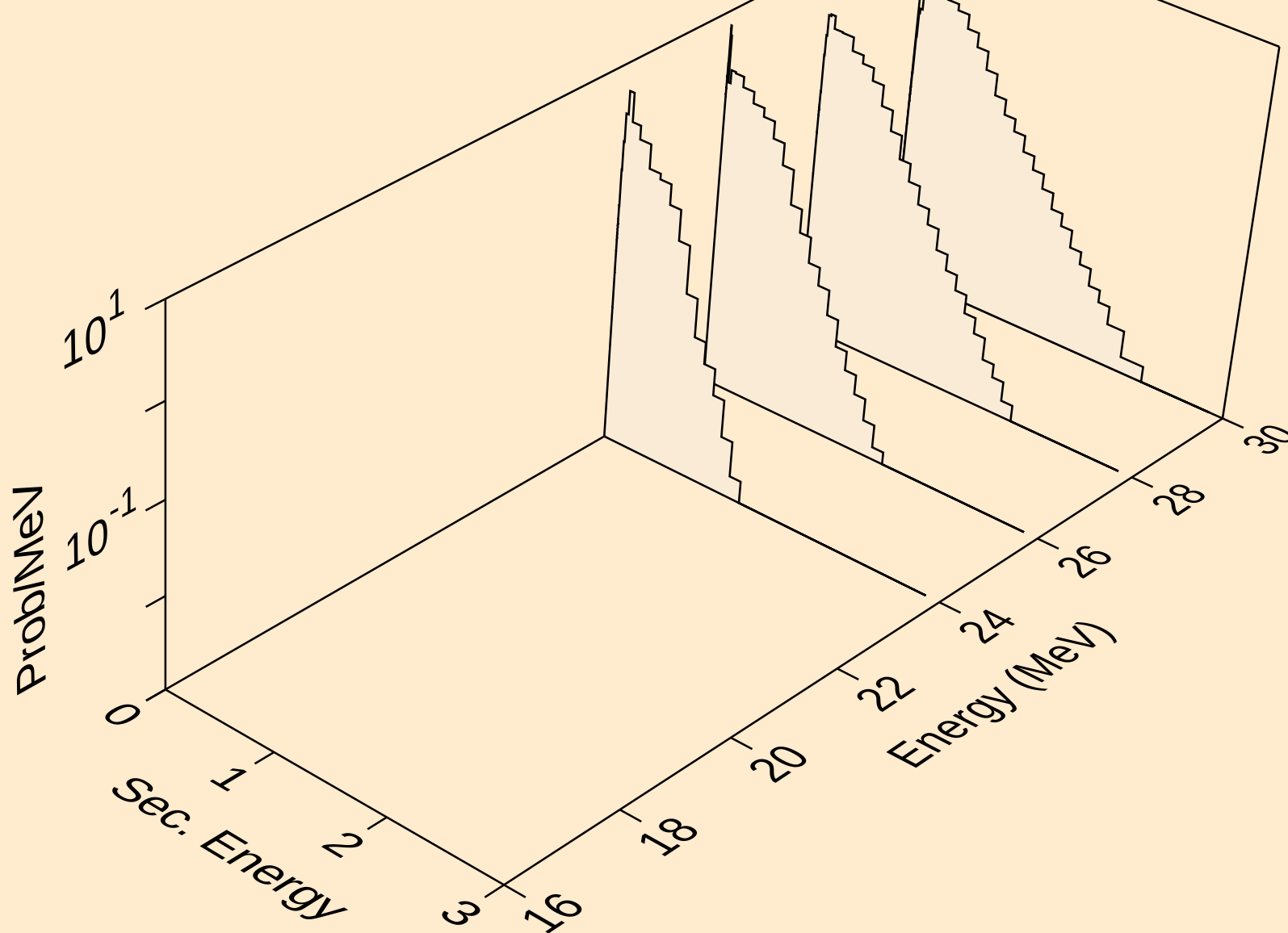
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



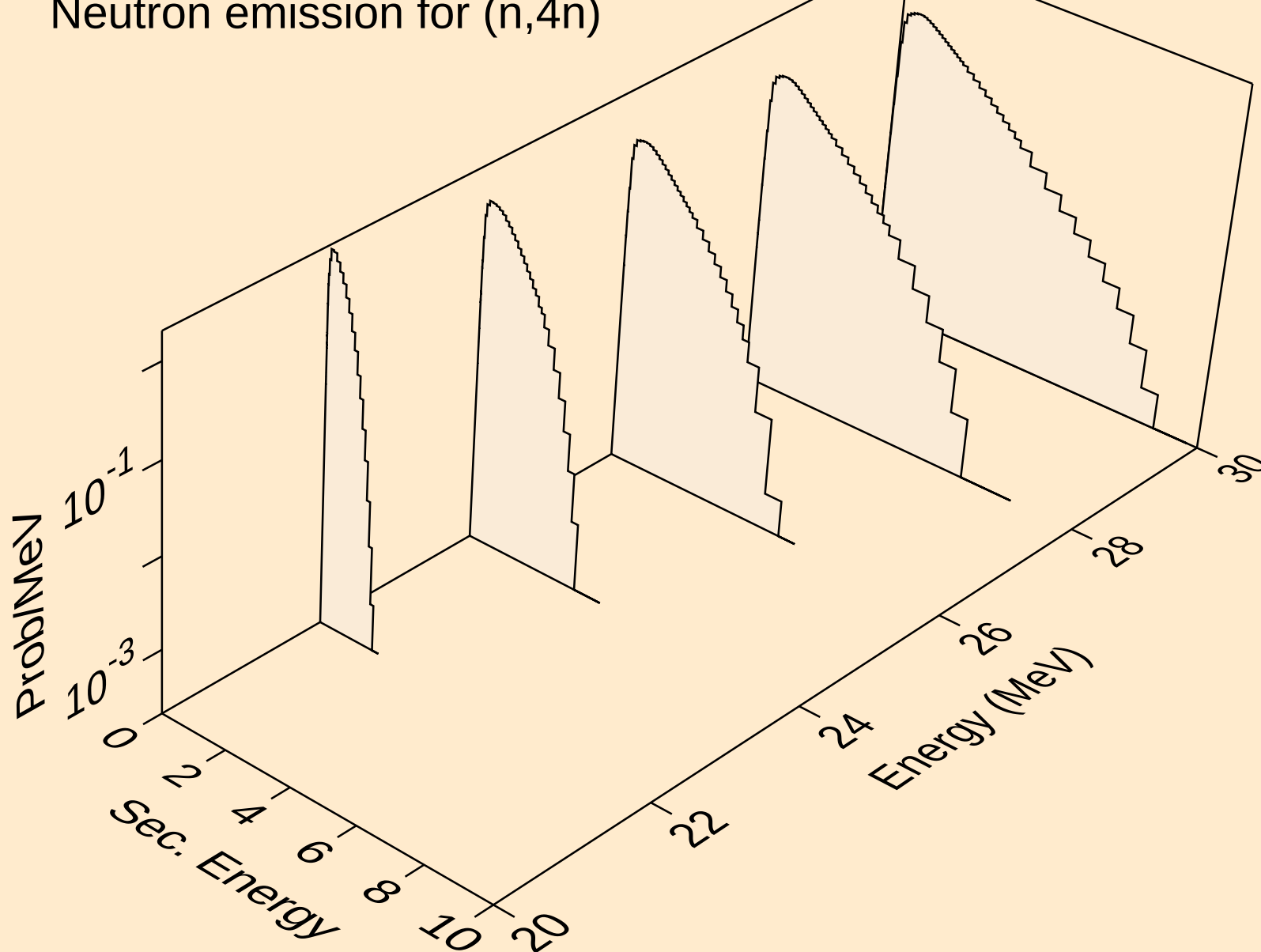
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



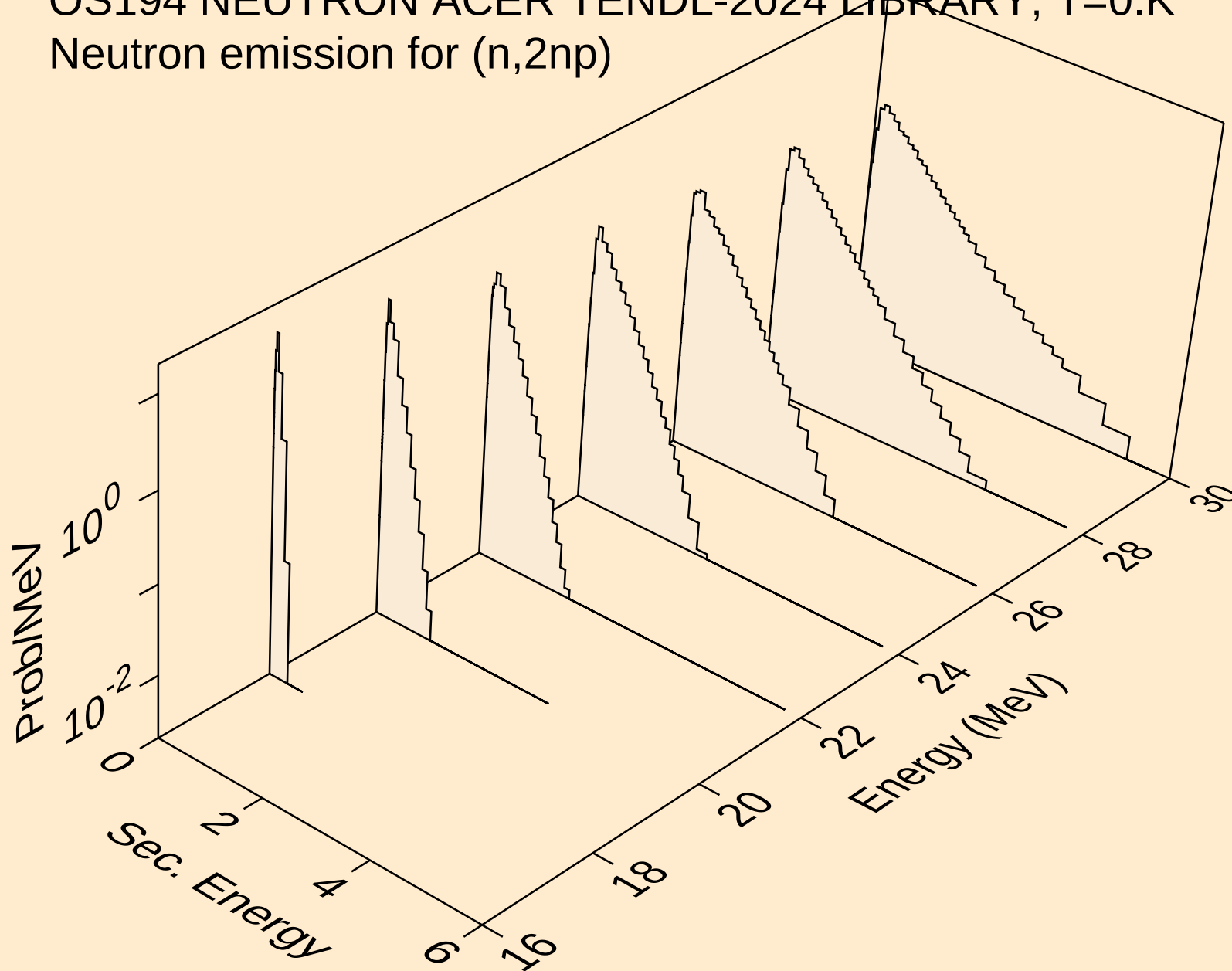
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



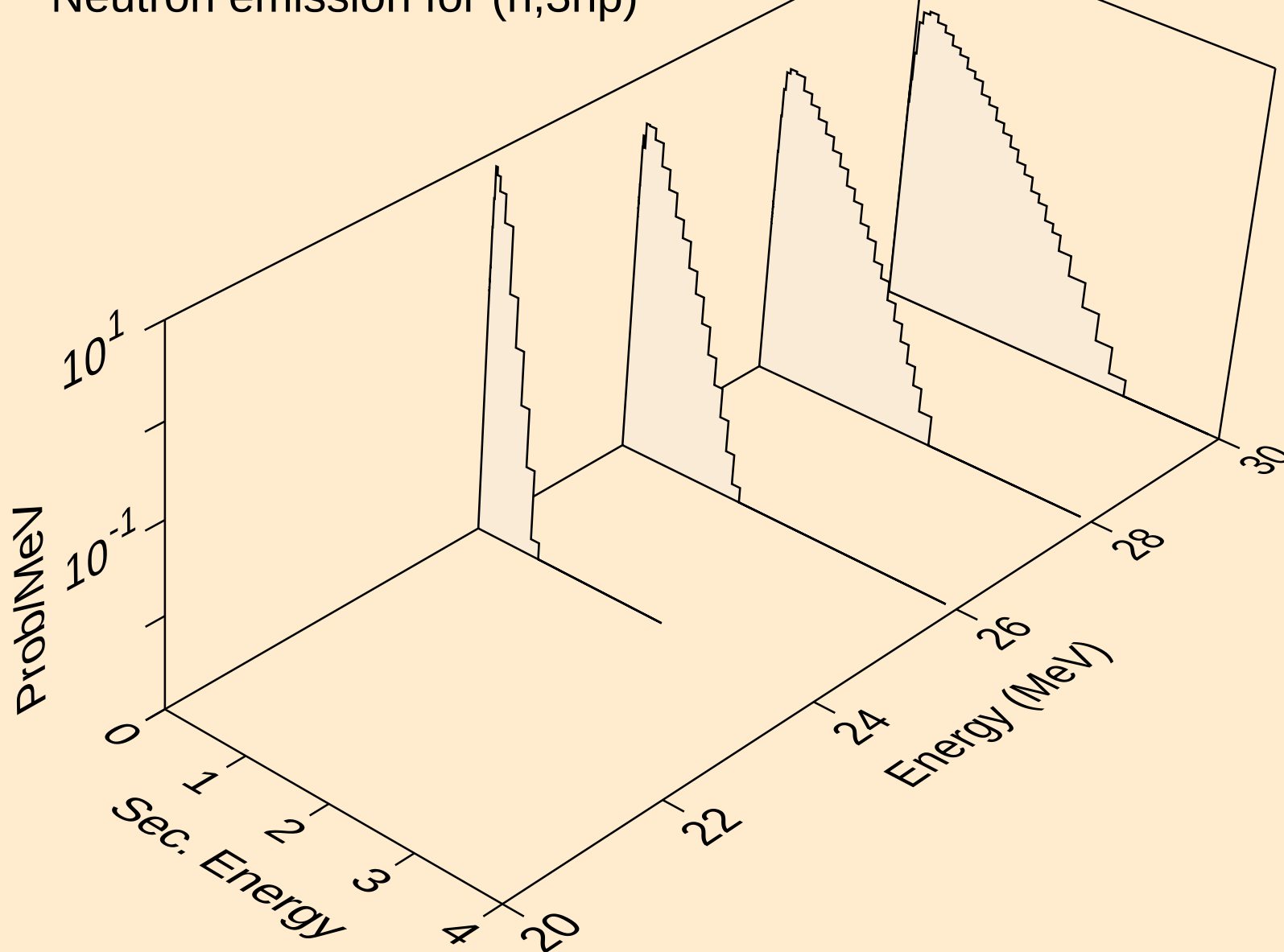
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



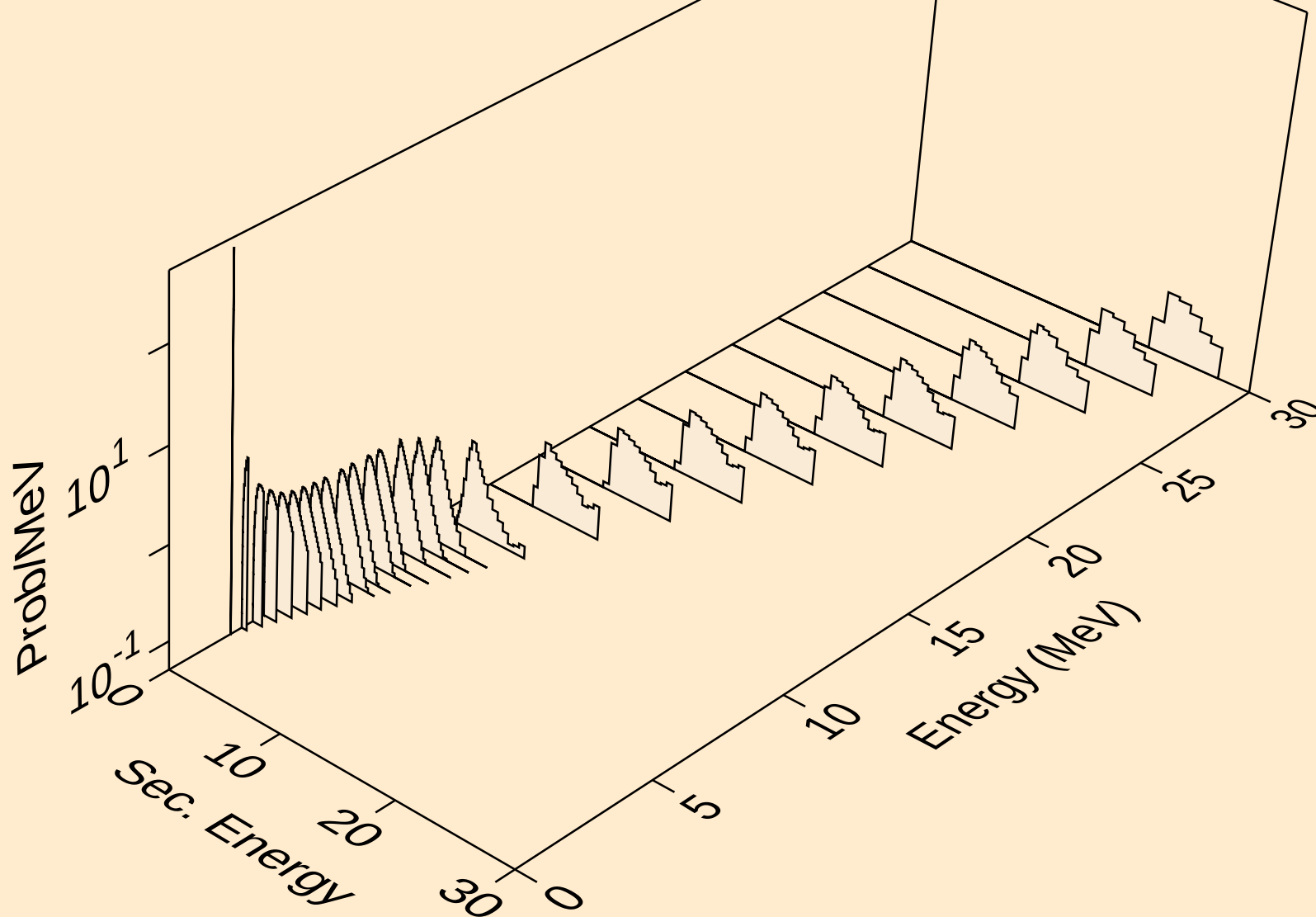
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



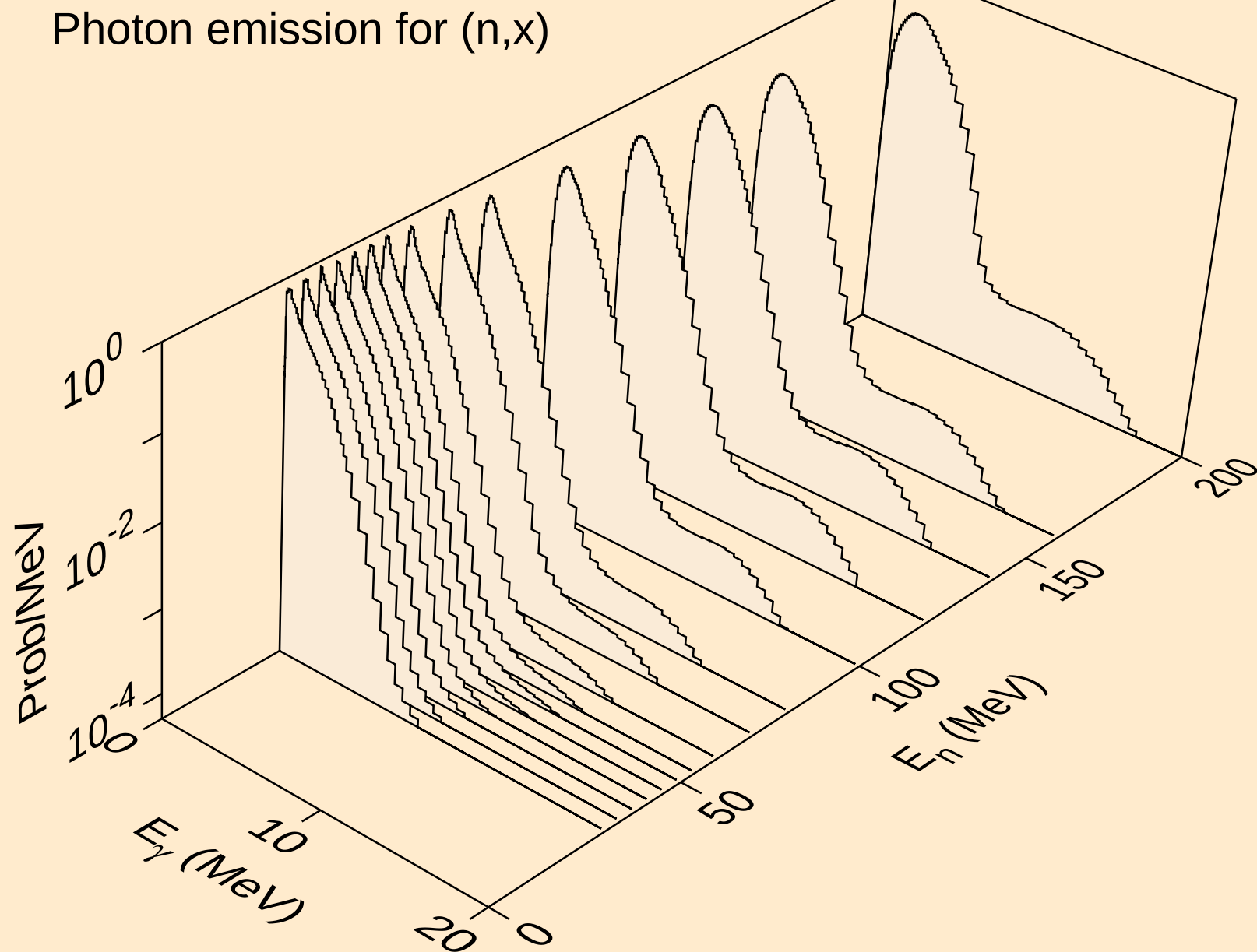
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



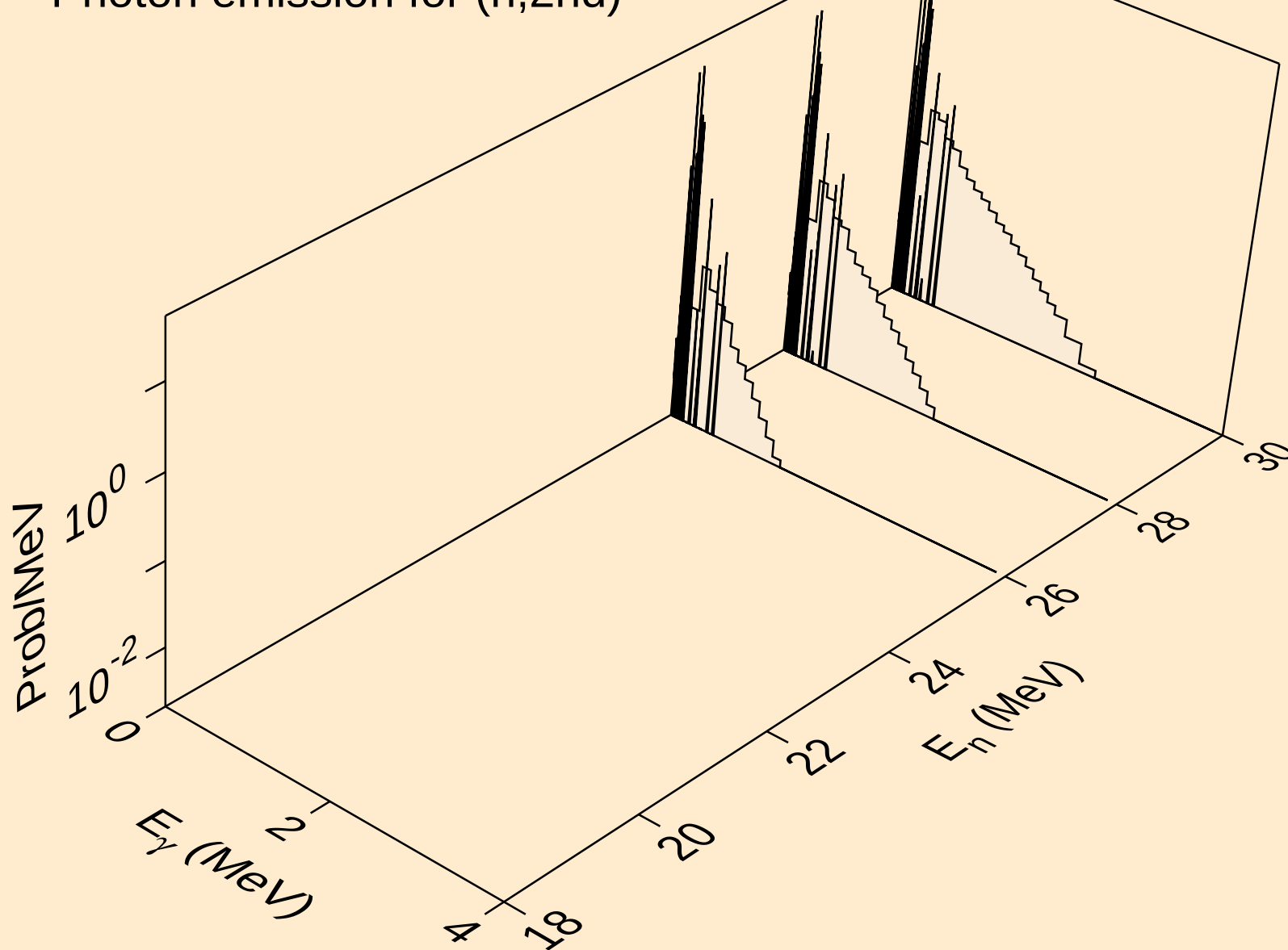
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



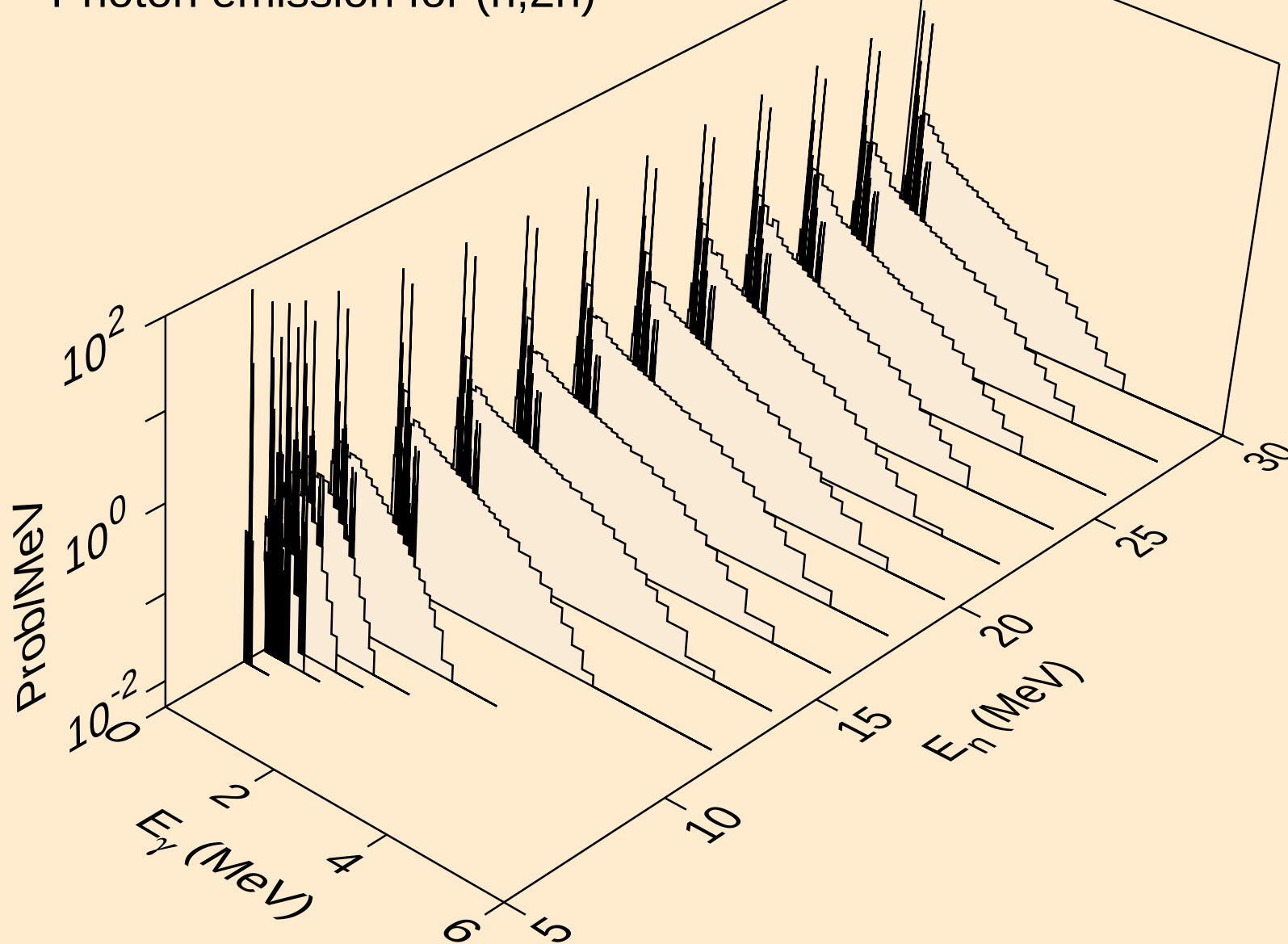
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



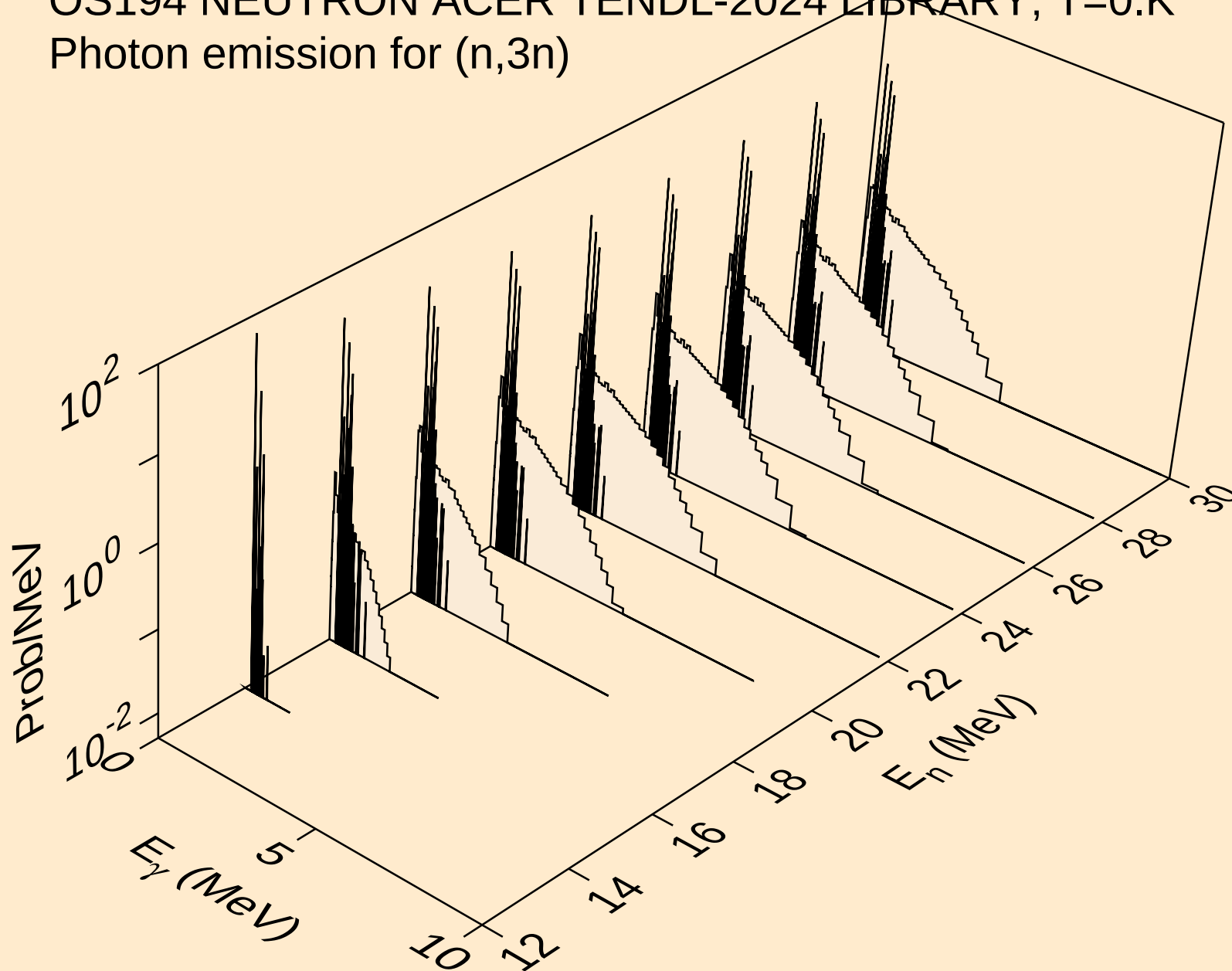
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



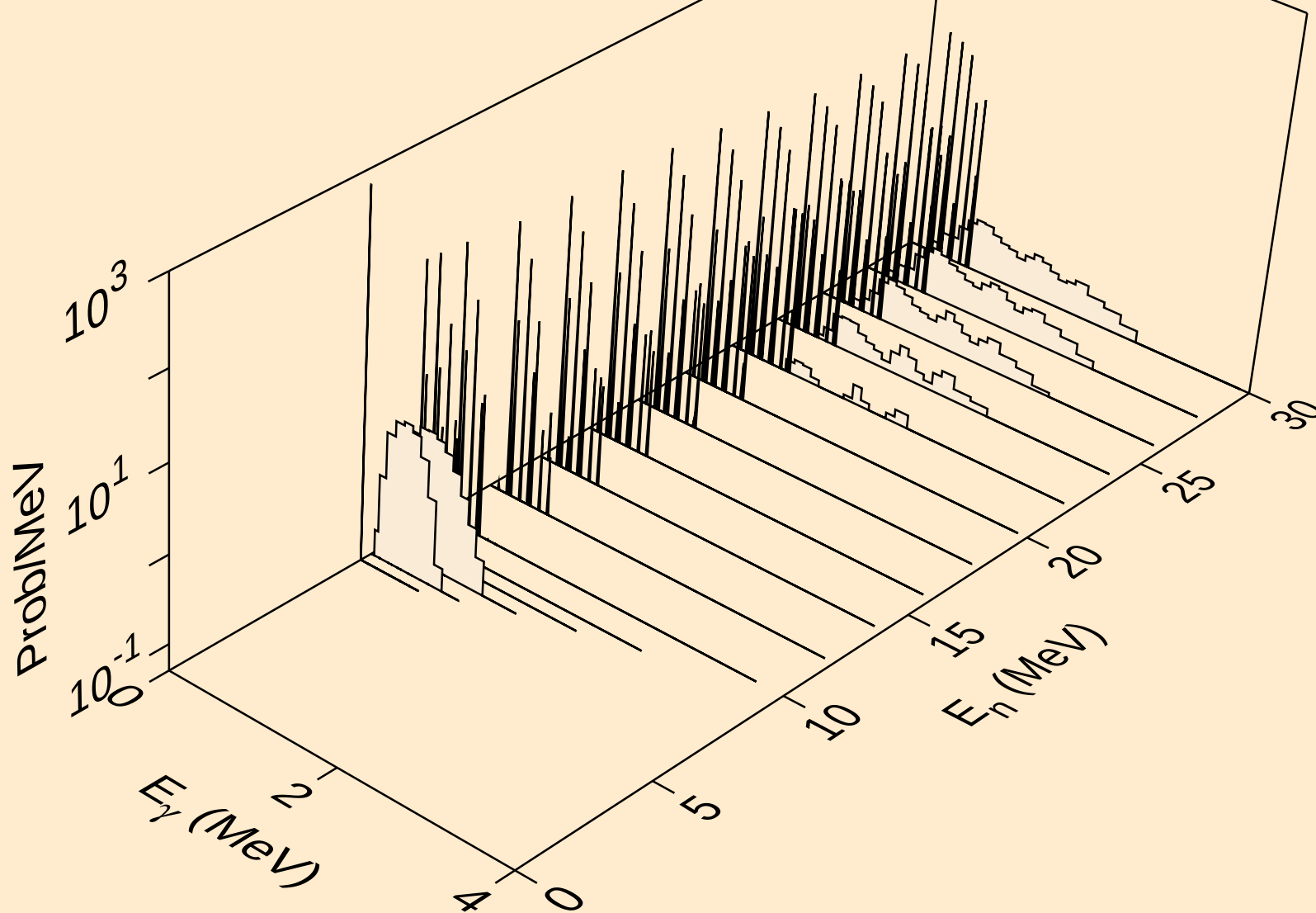
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



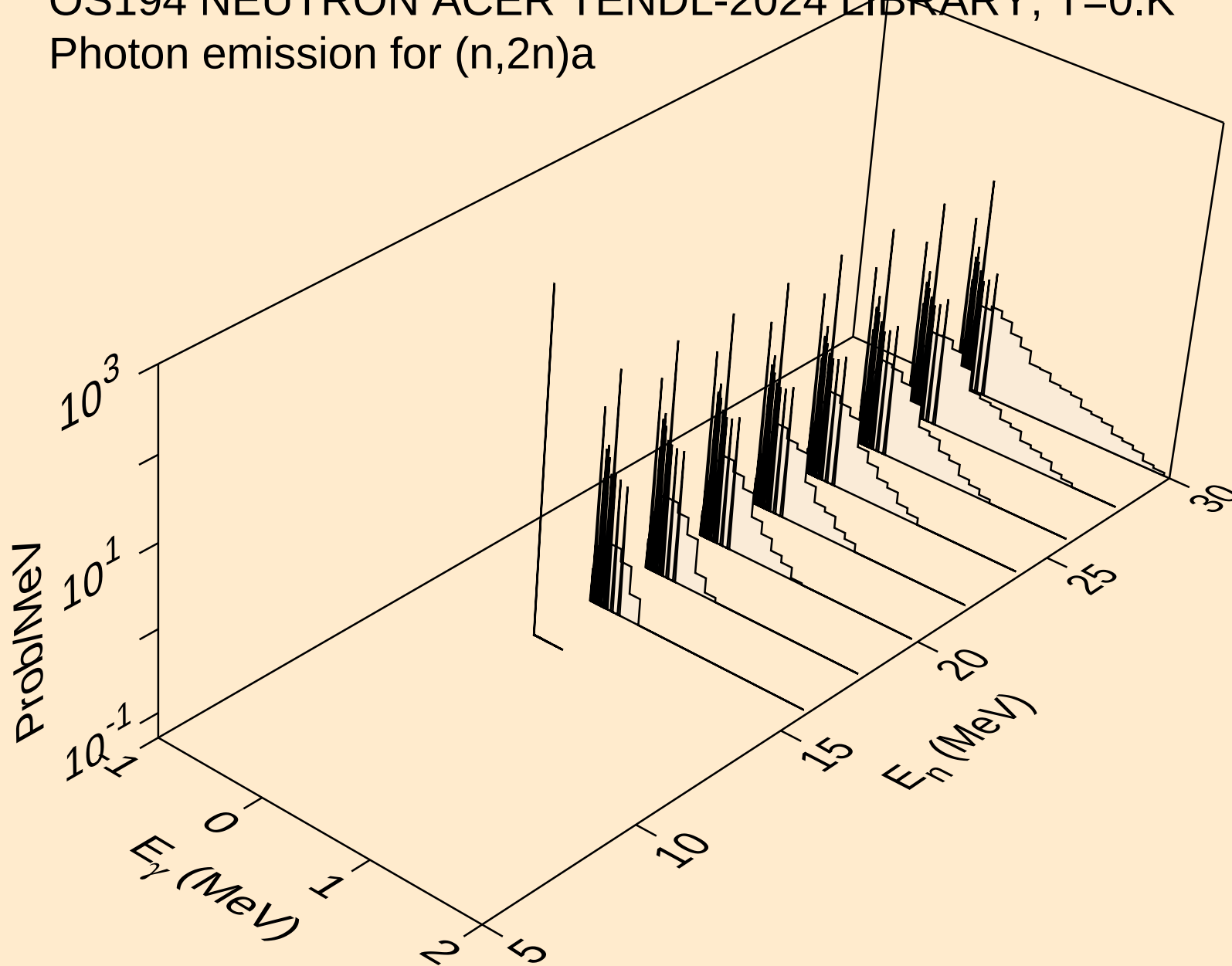
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

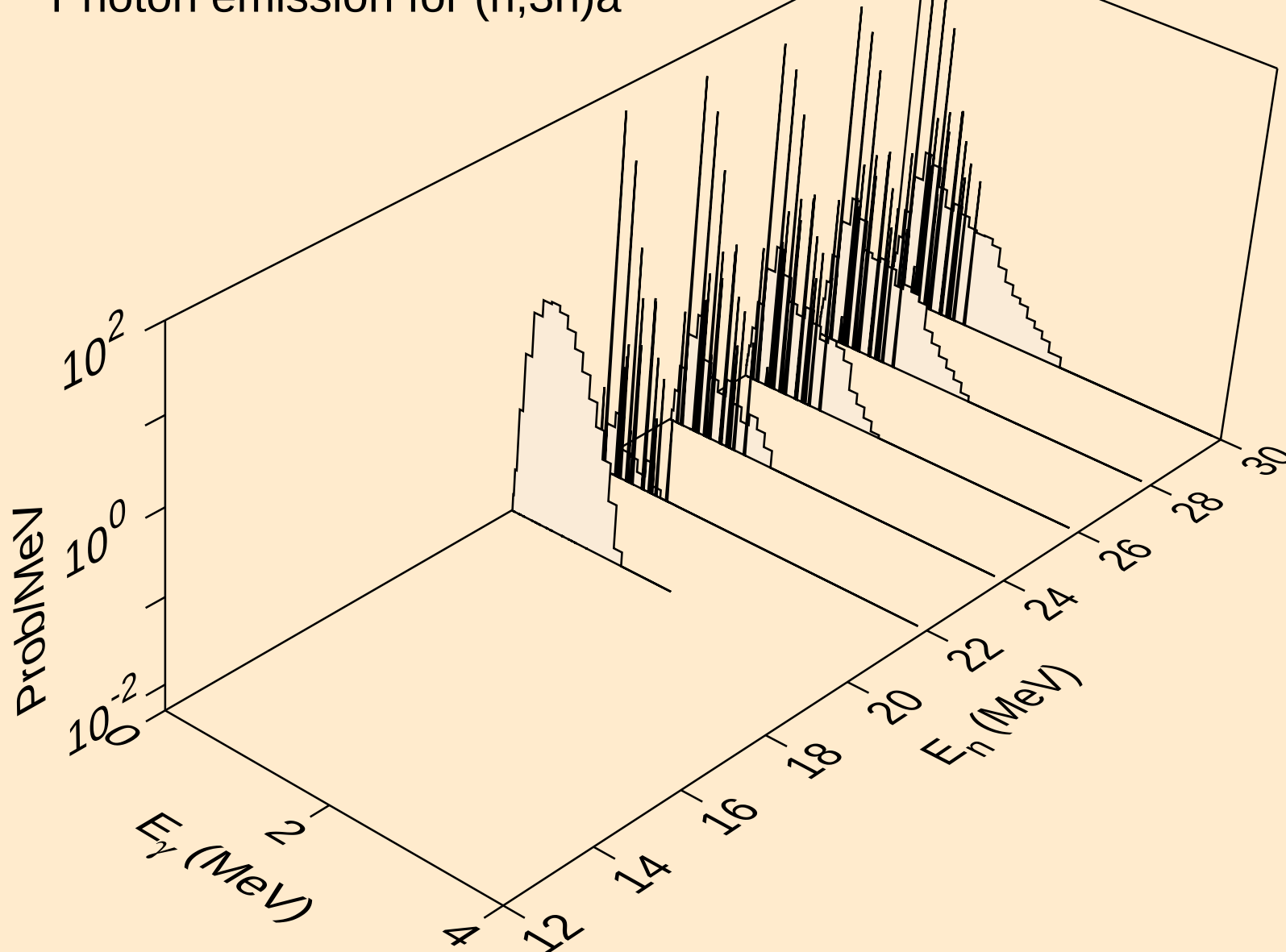


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



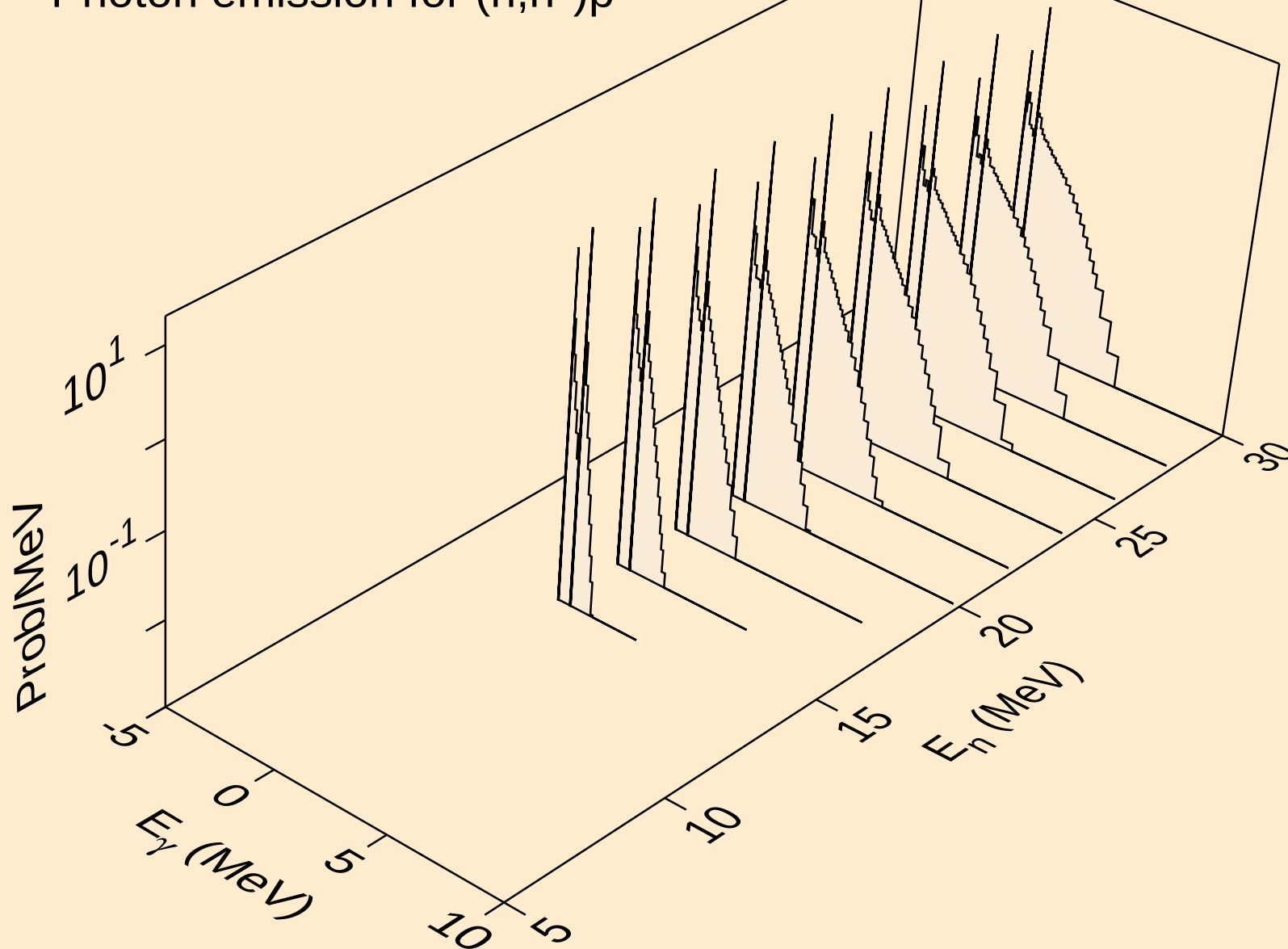
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n)a



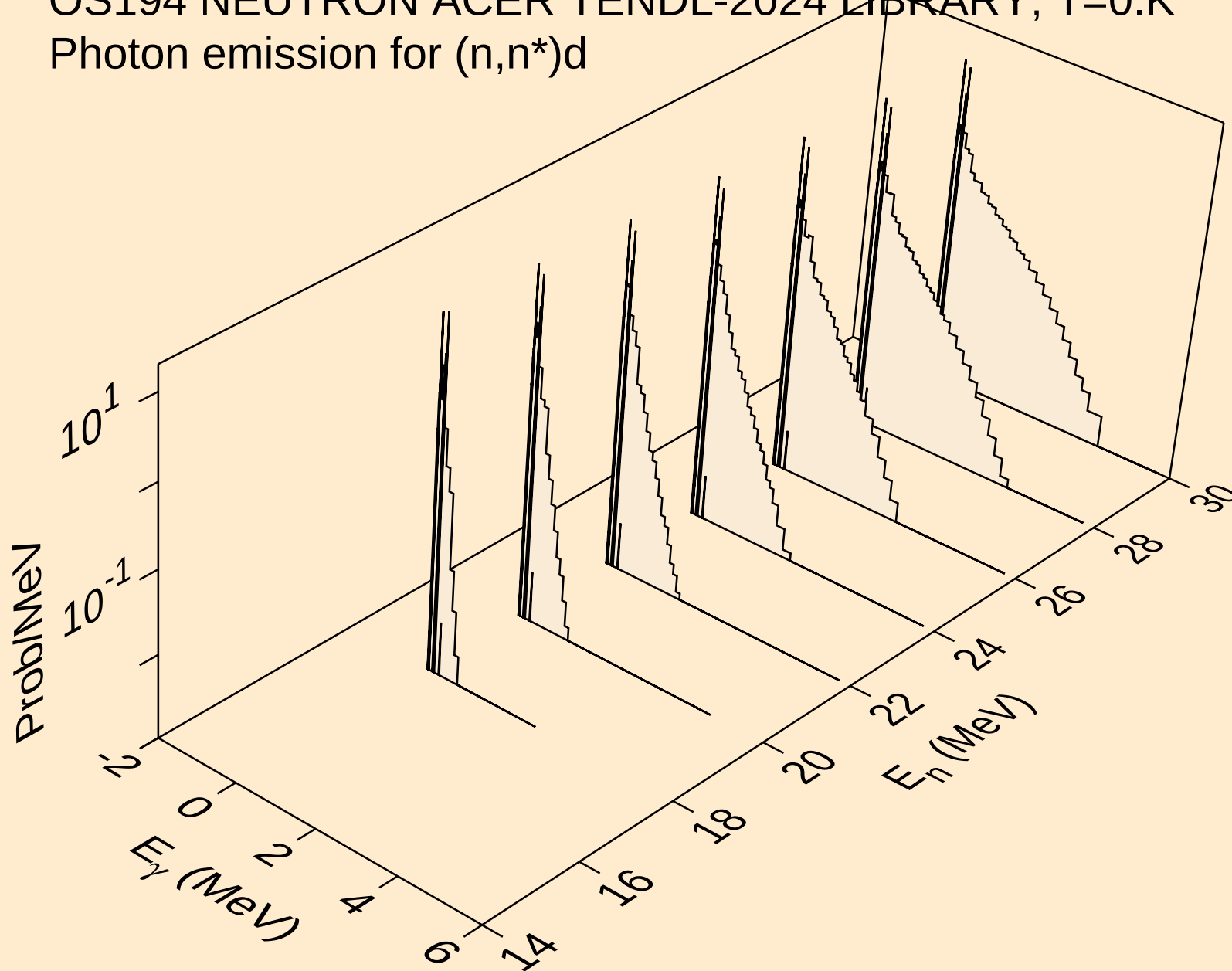
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

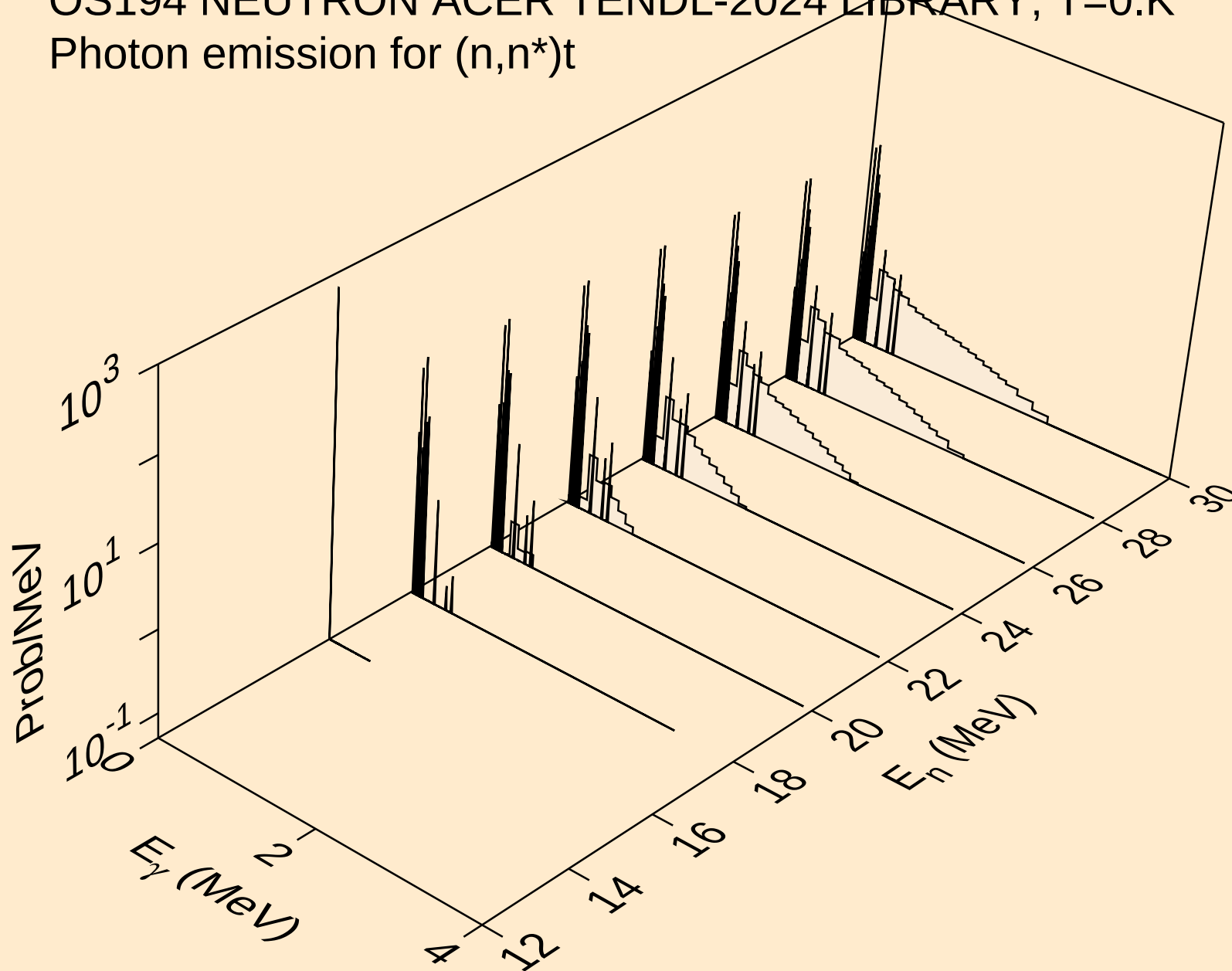


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

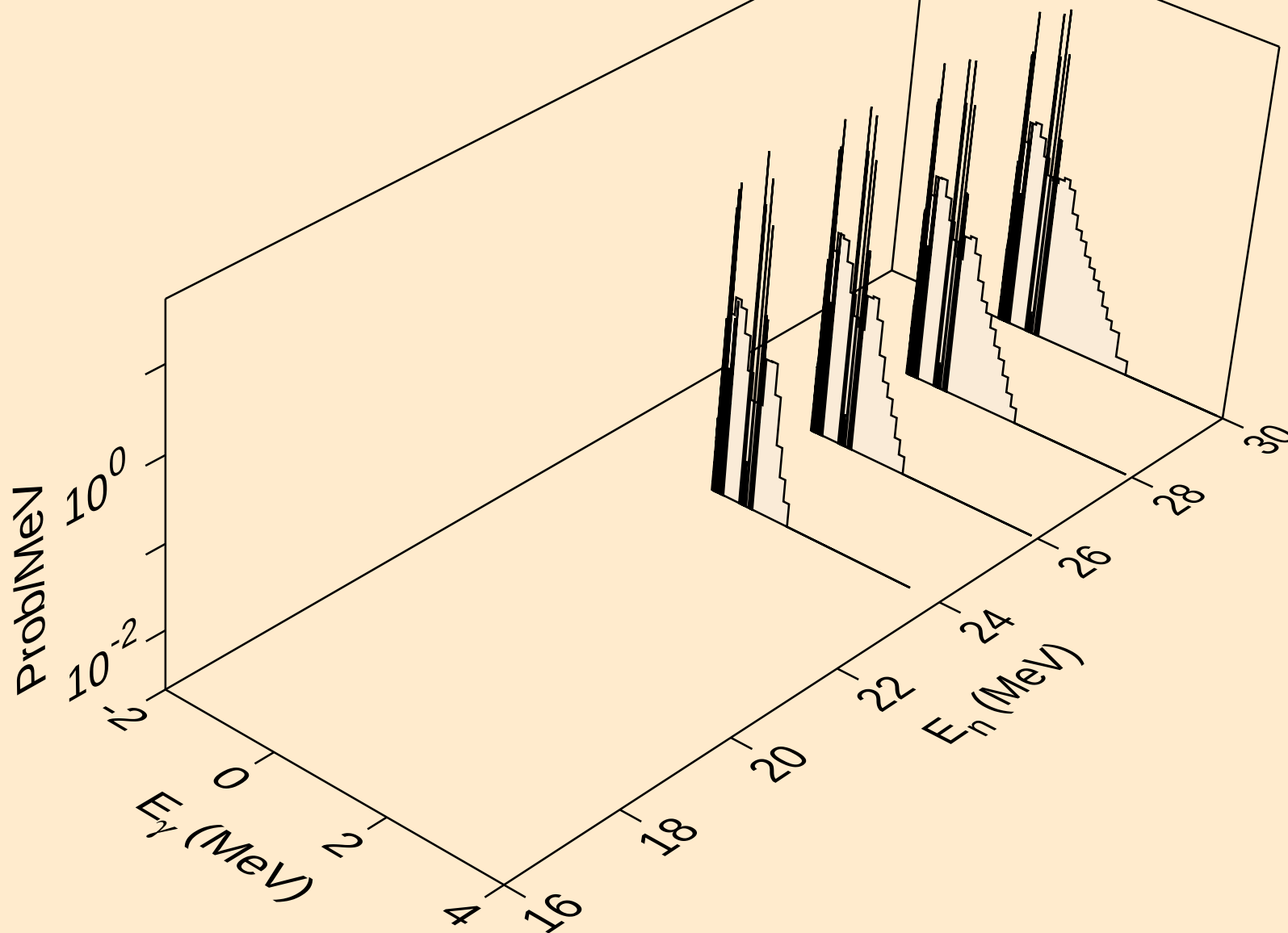
Photon emission for (n,n*)d



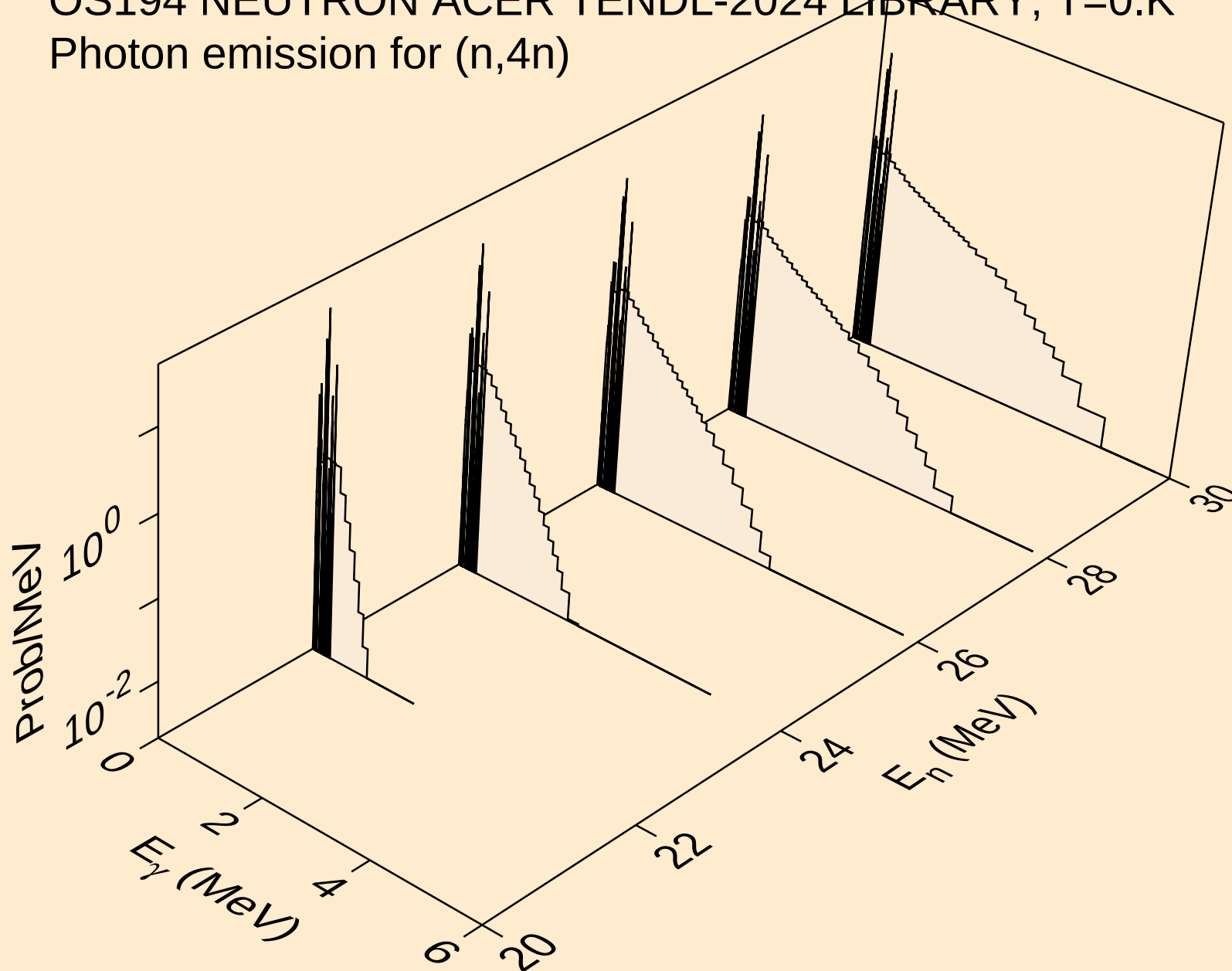
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



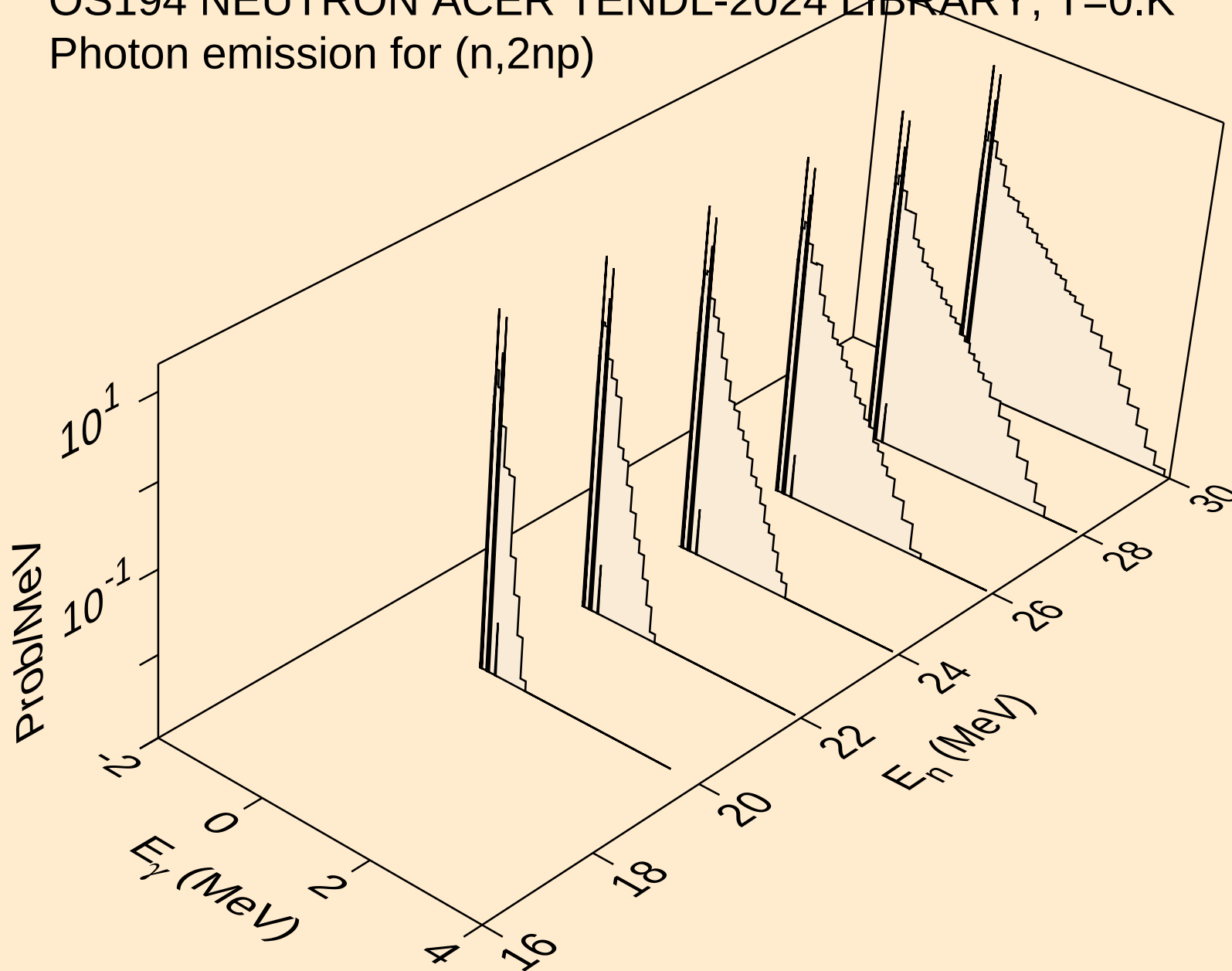
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



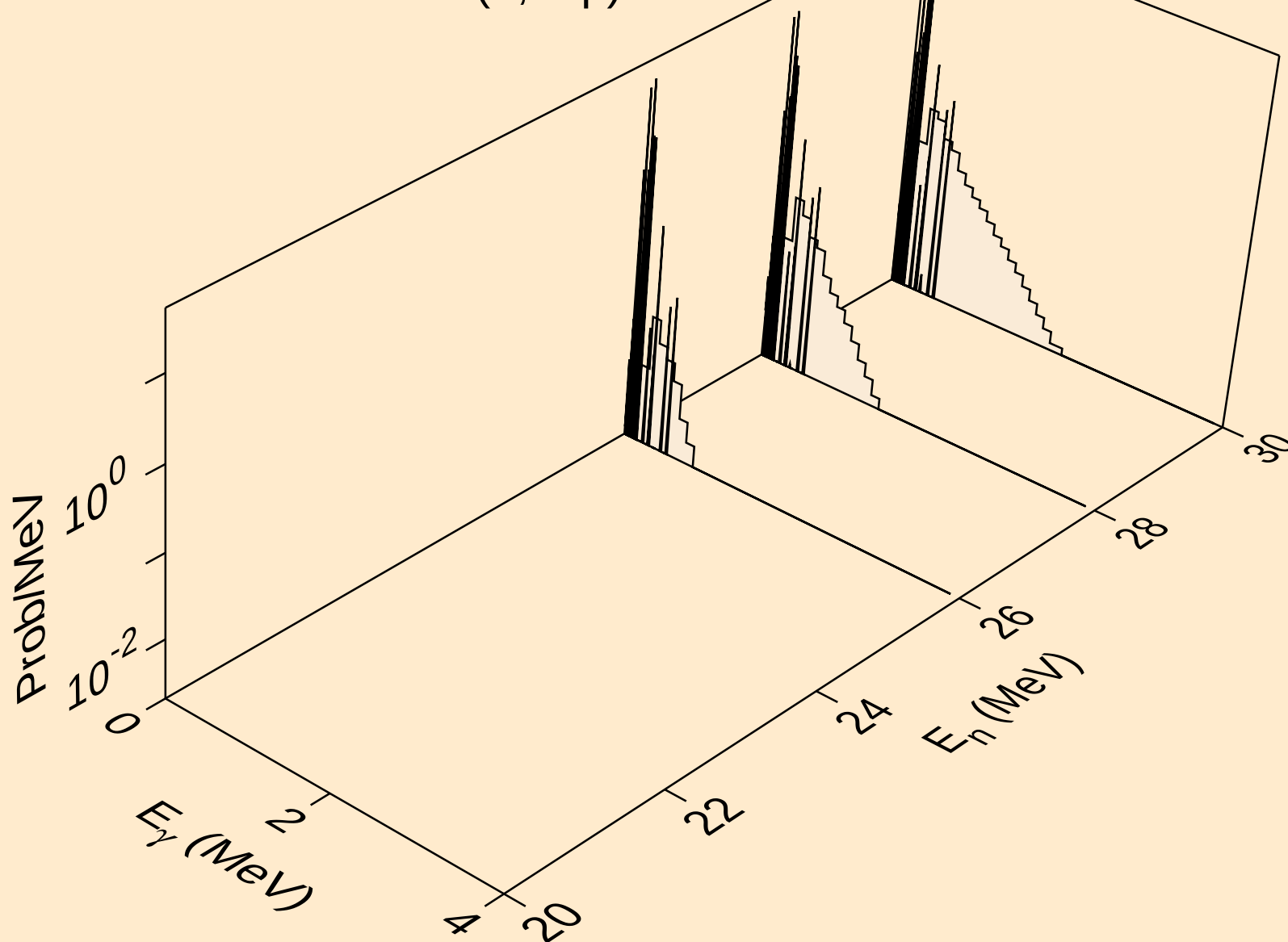
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



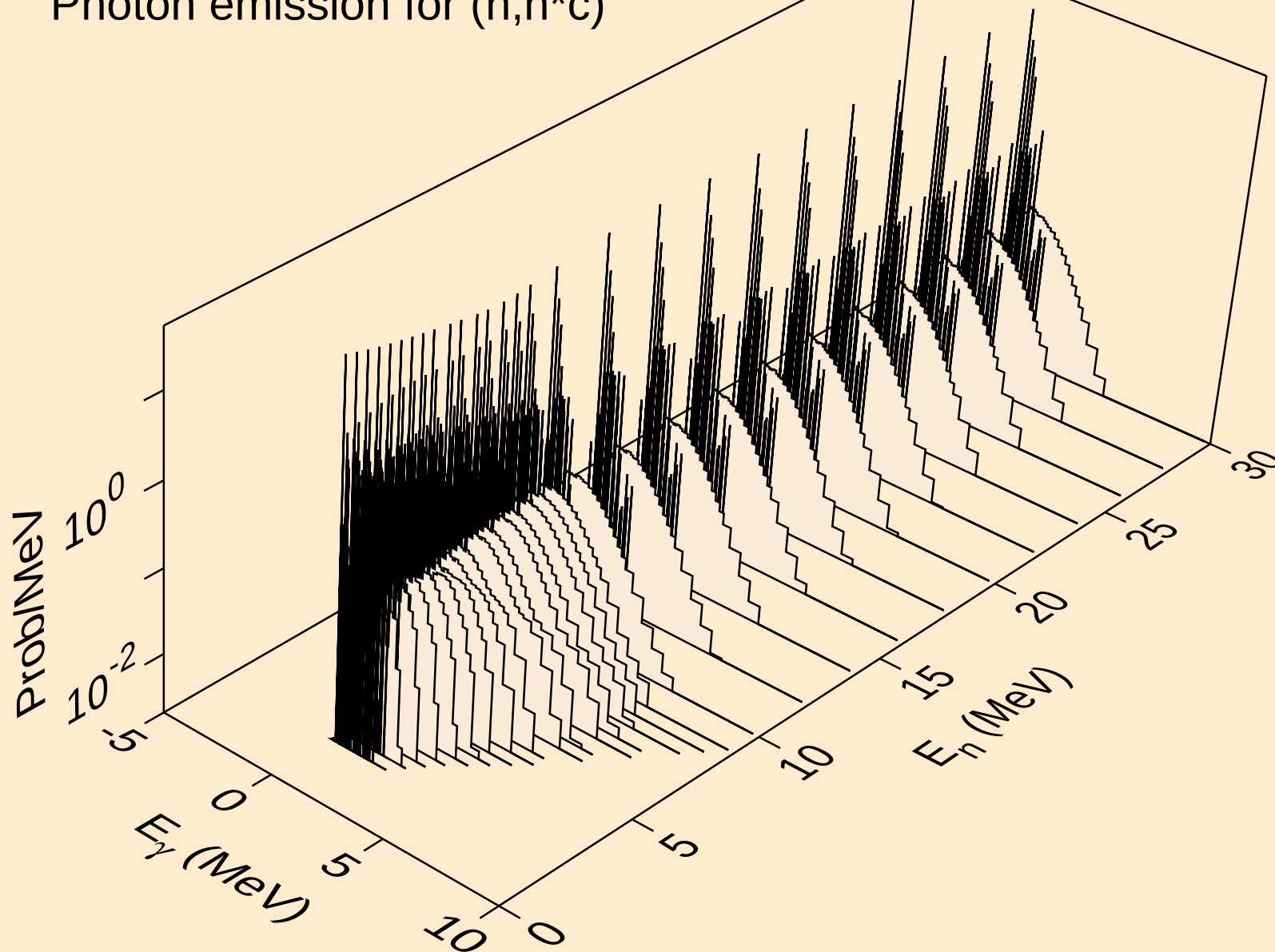
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



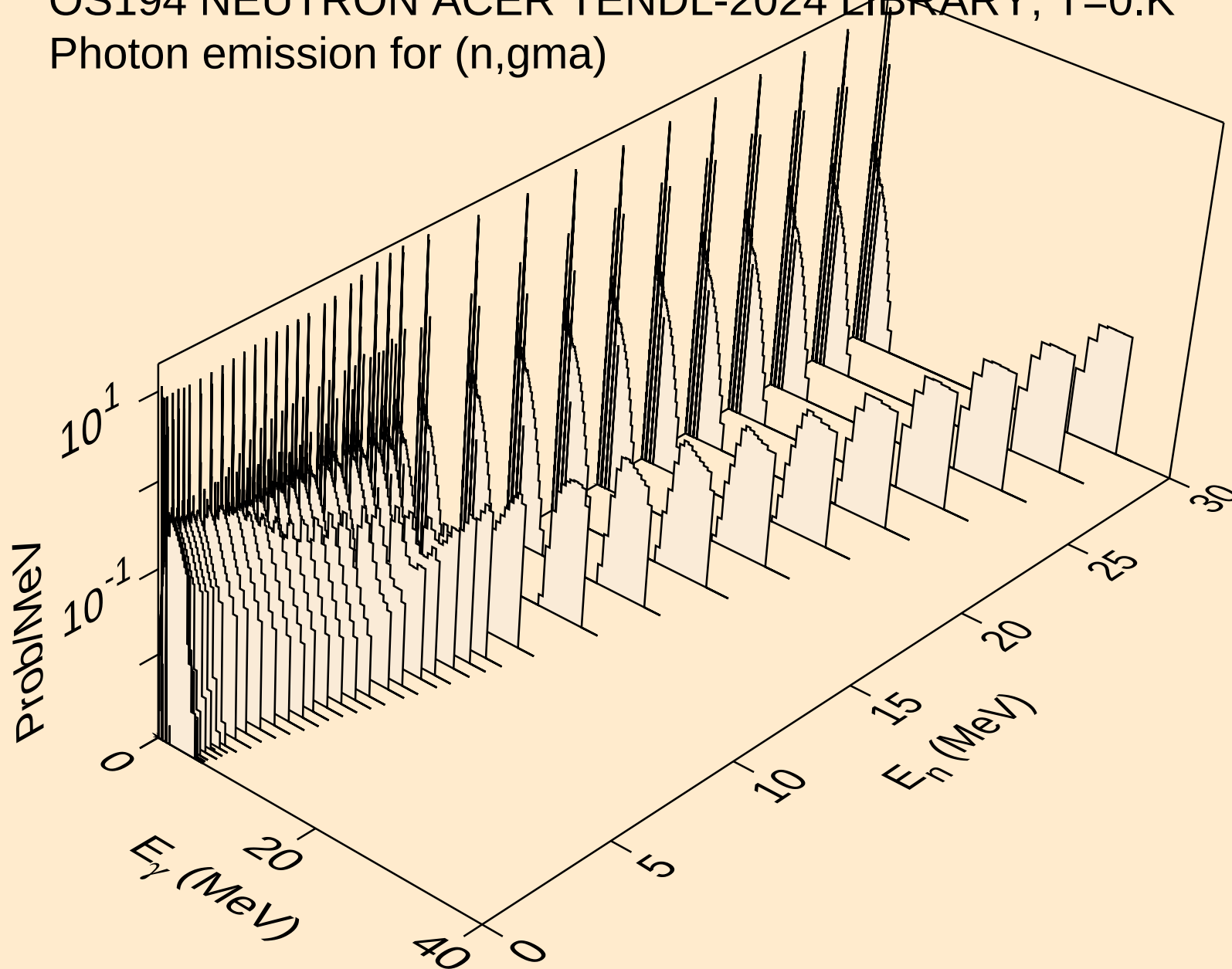
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



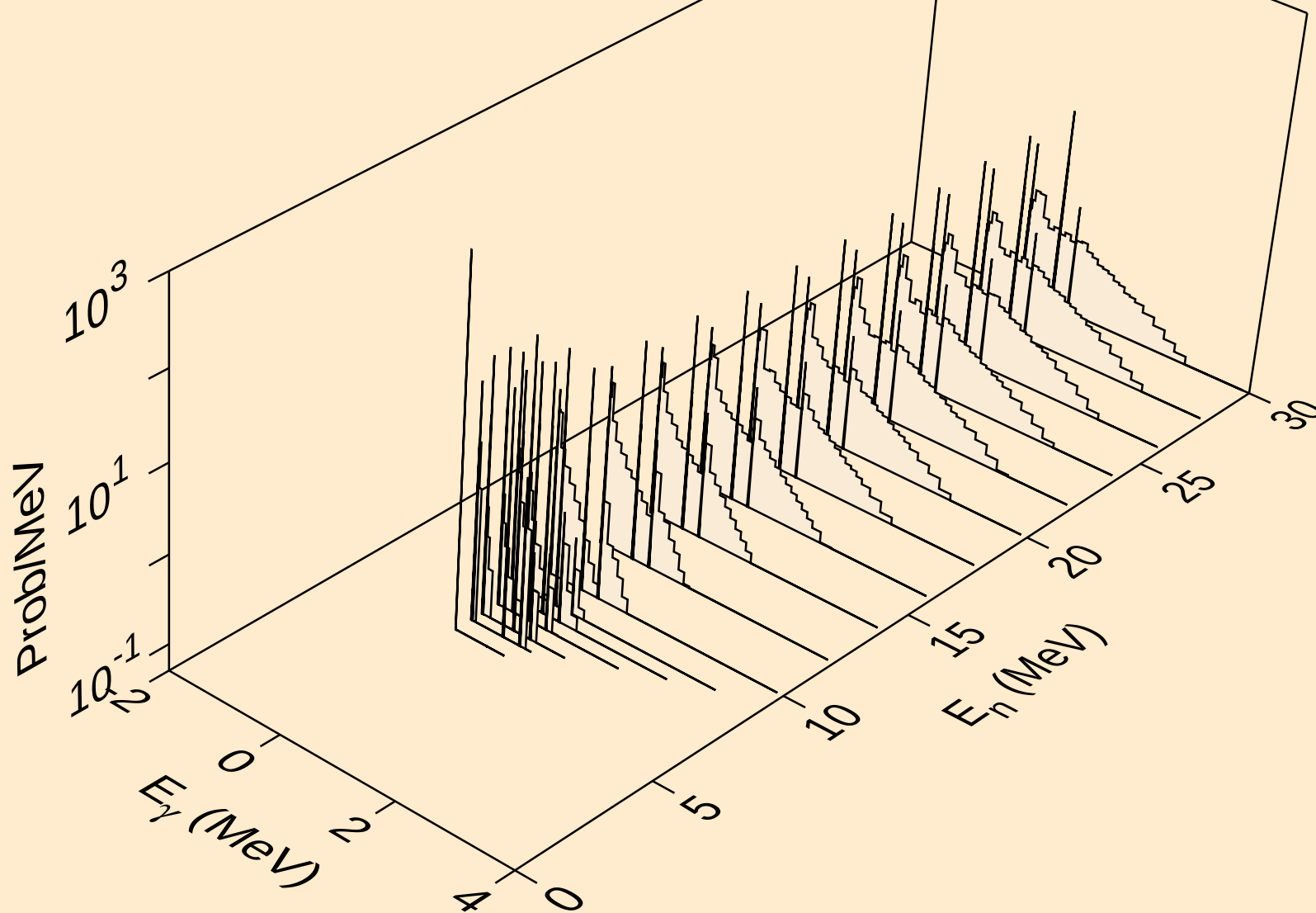
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



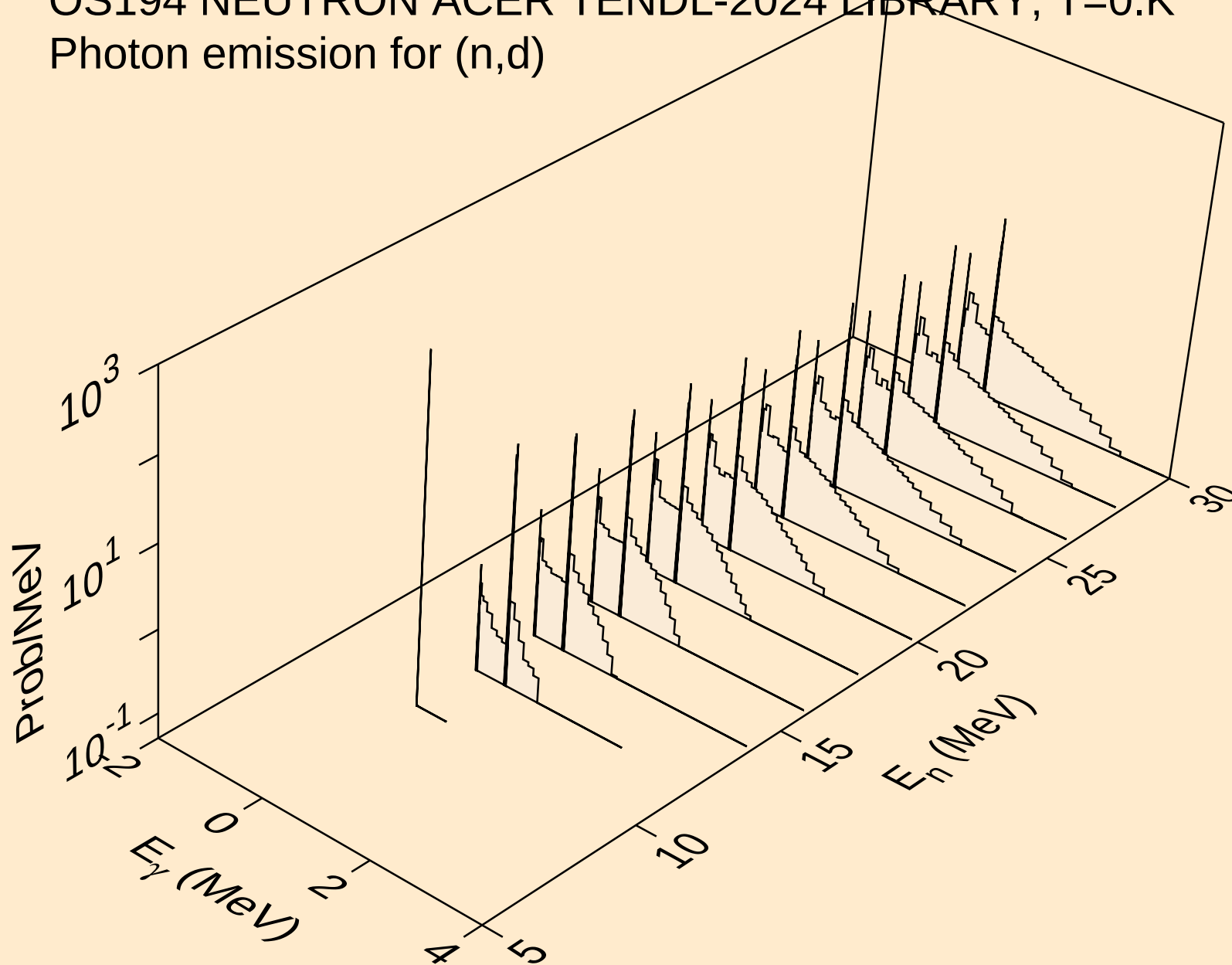
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



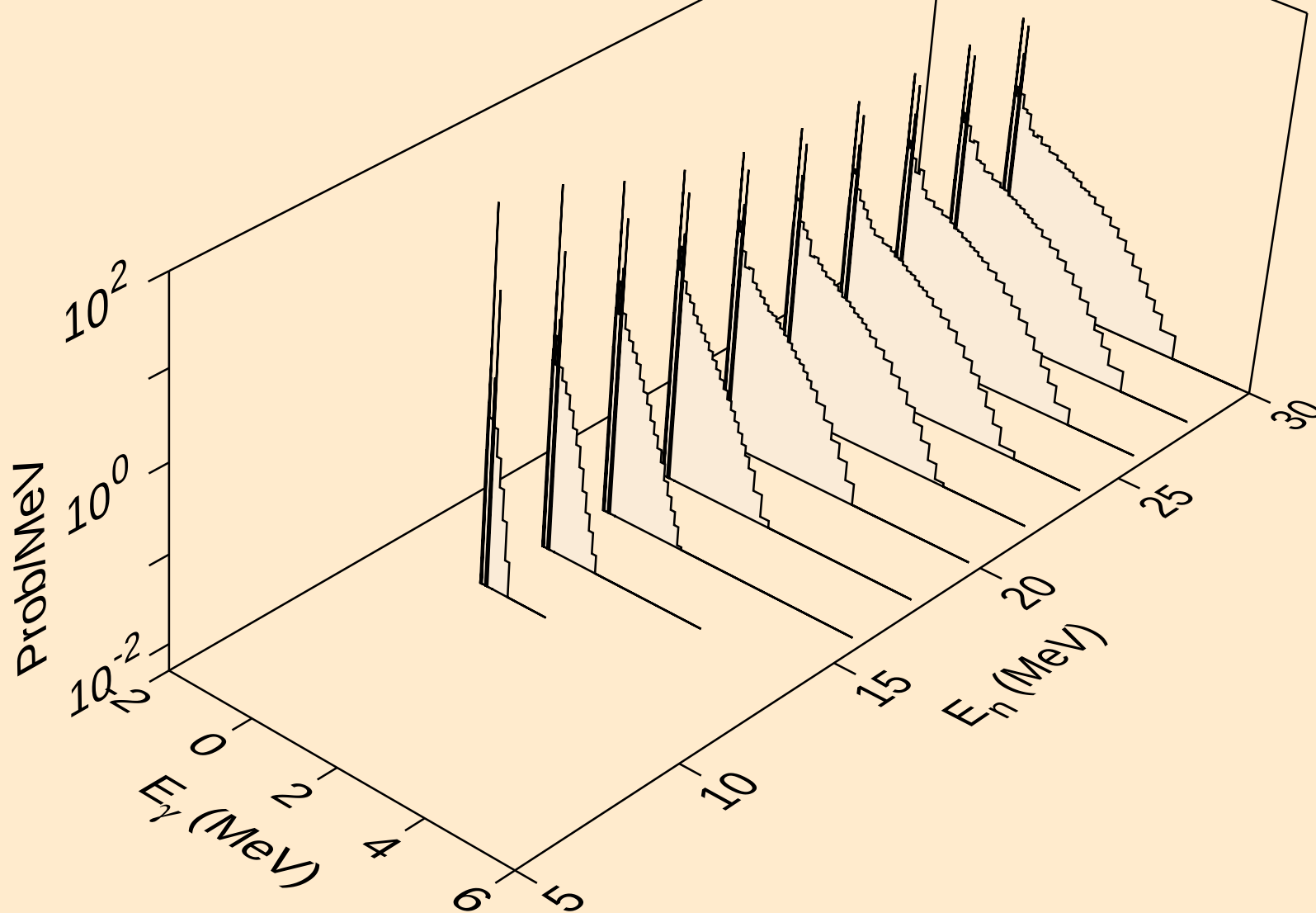
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



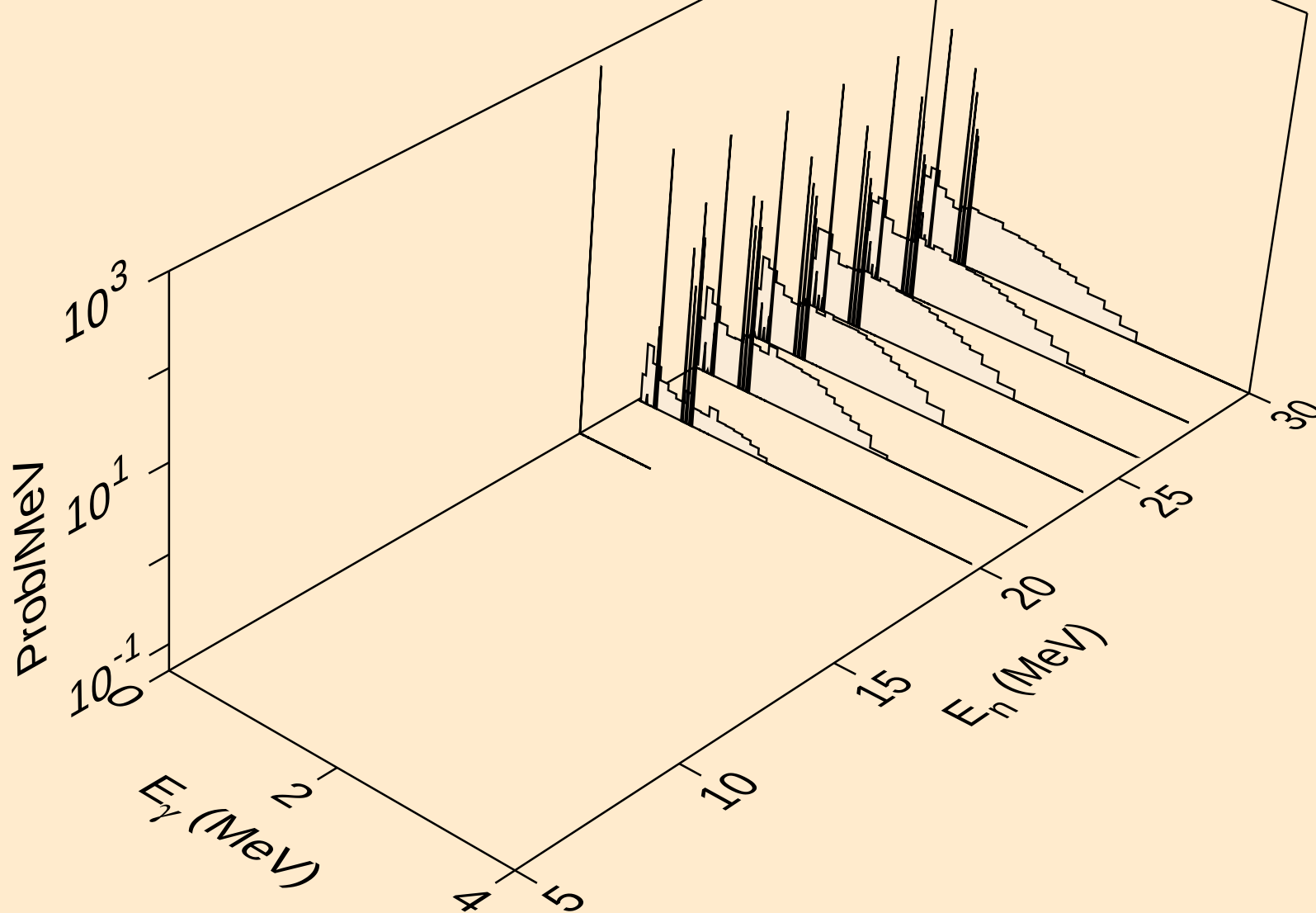
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



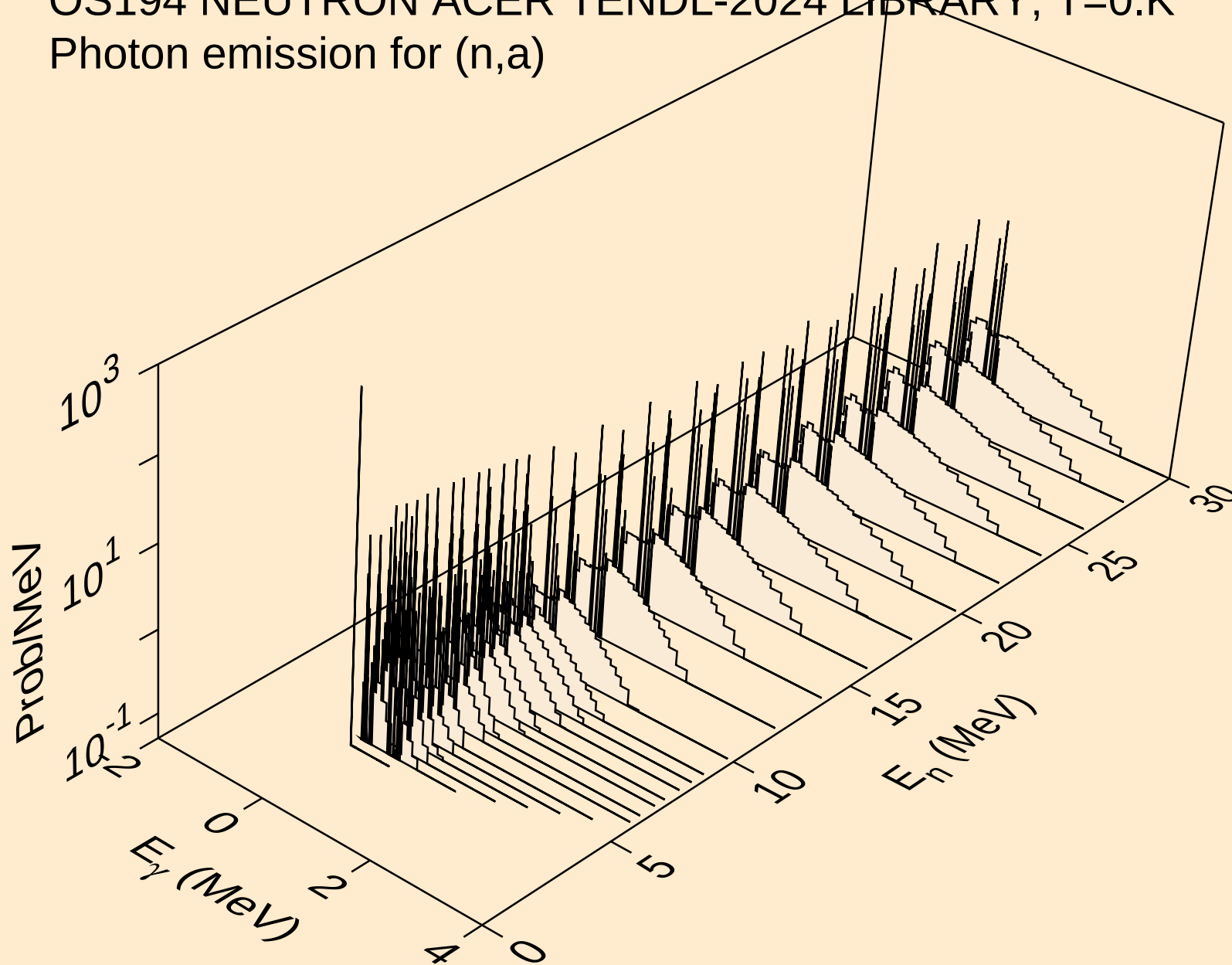
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



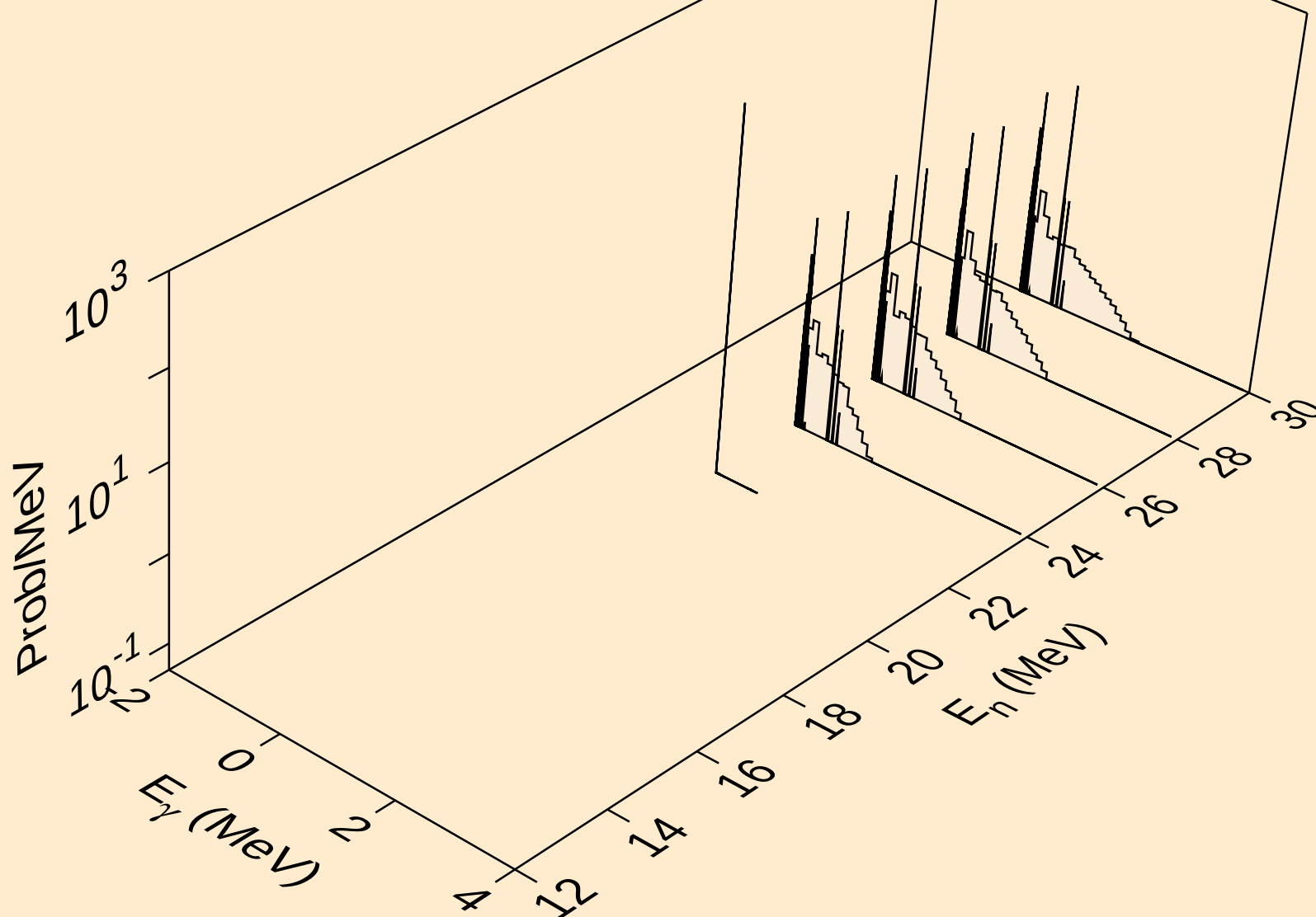
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



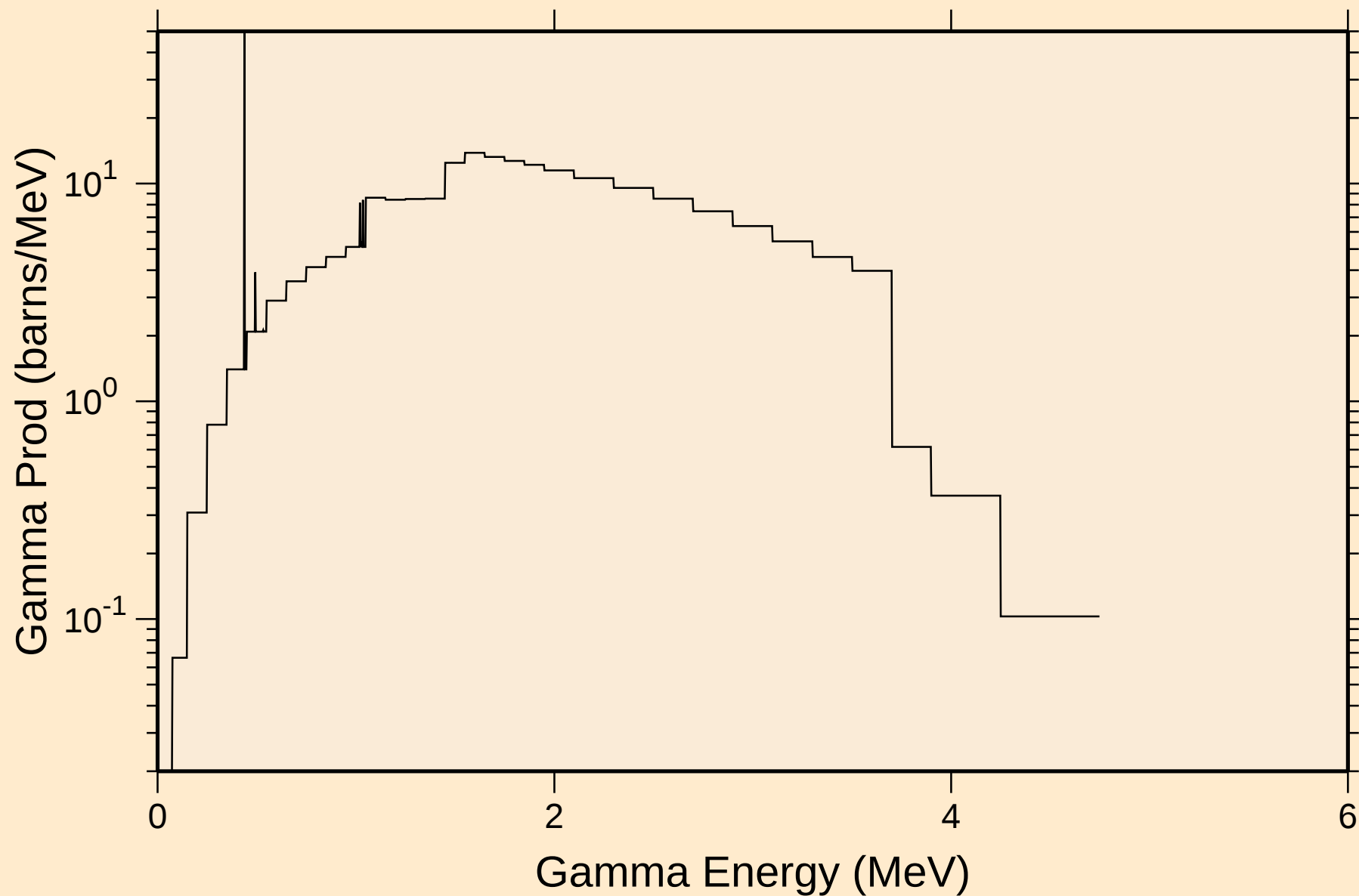
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



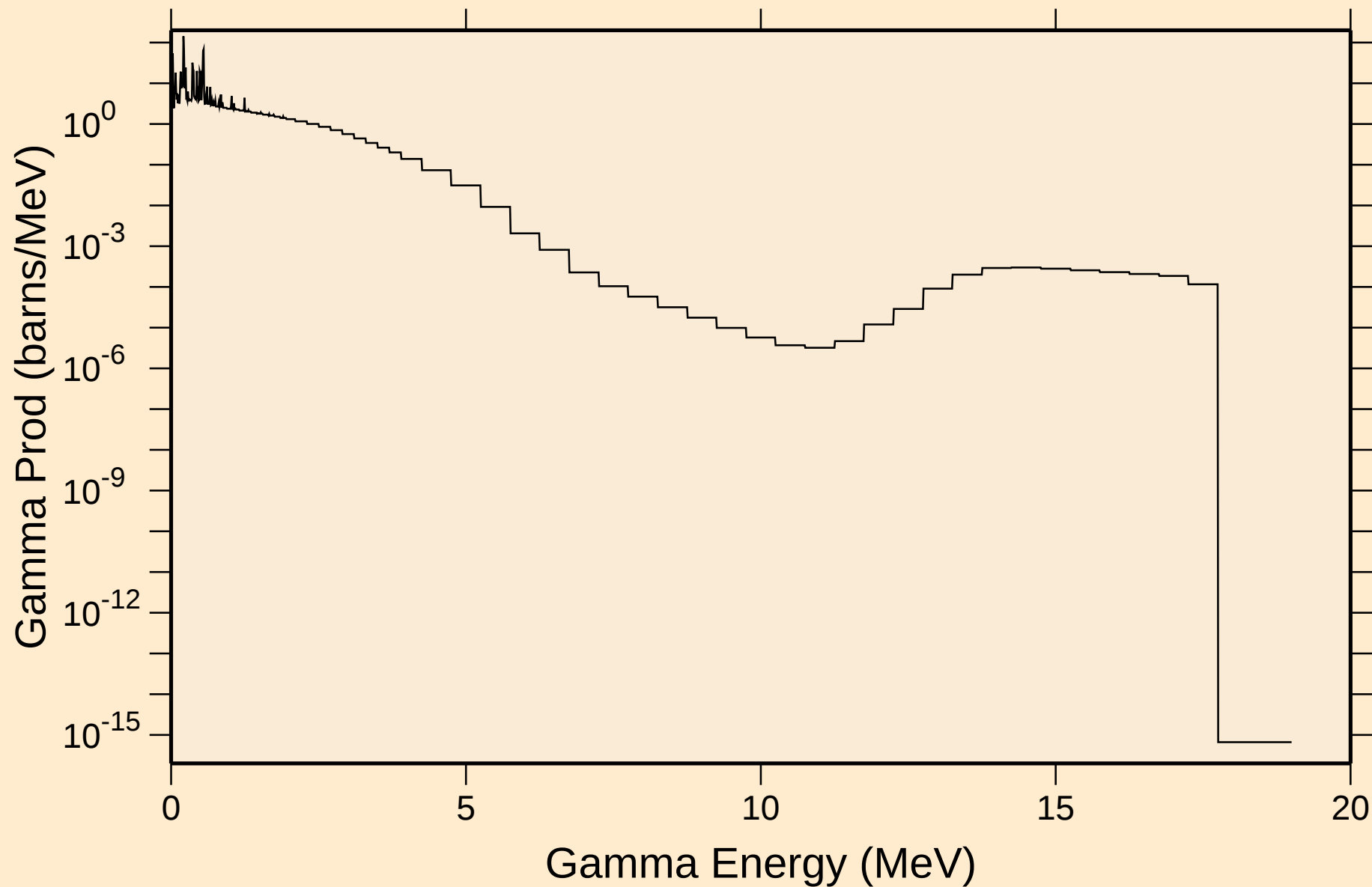
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

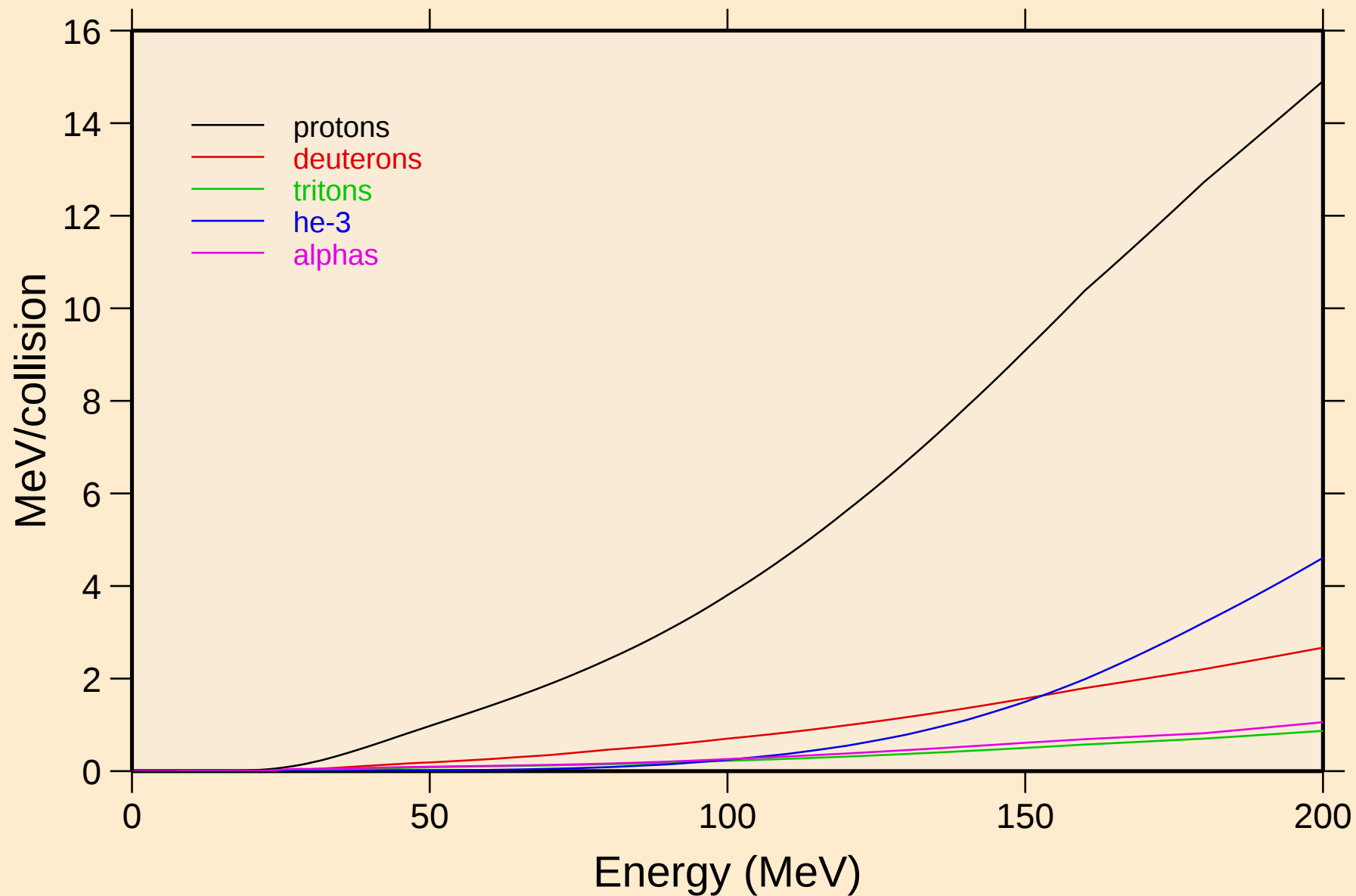


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

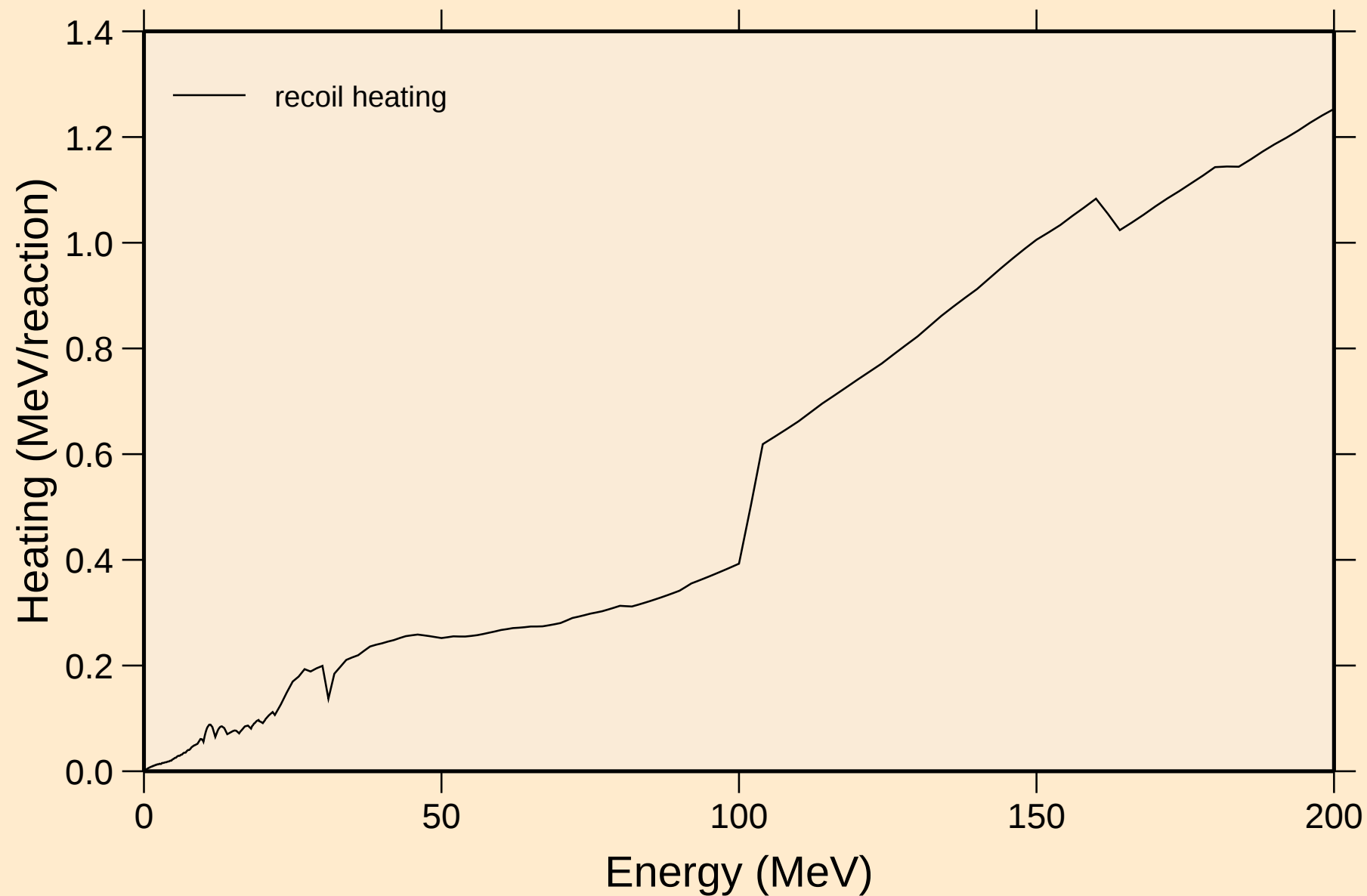


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

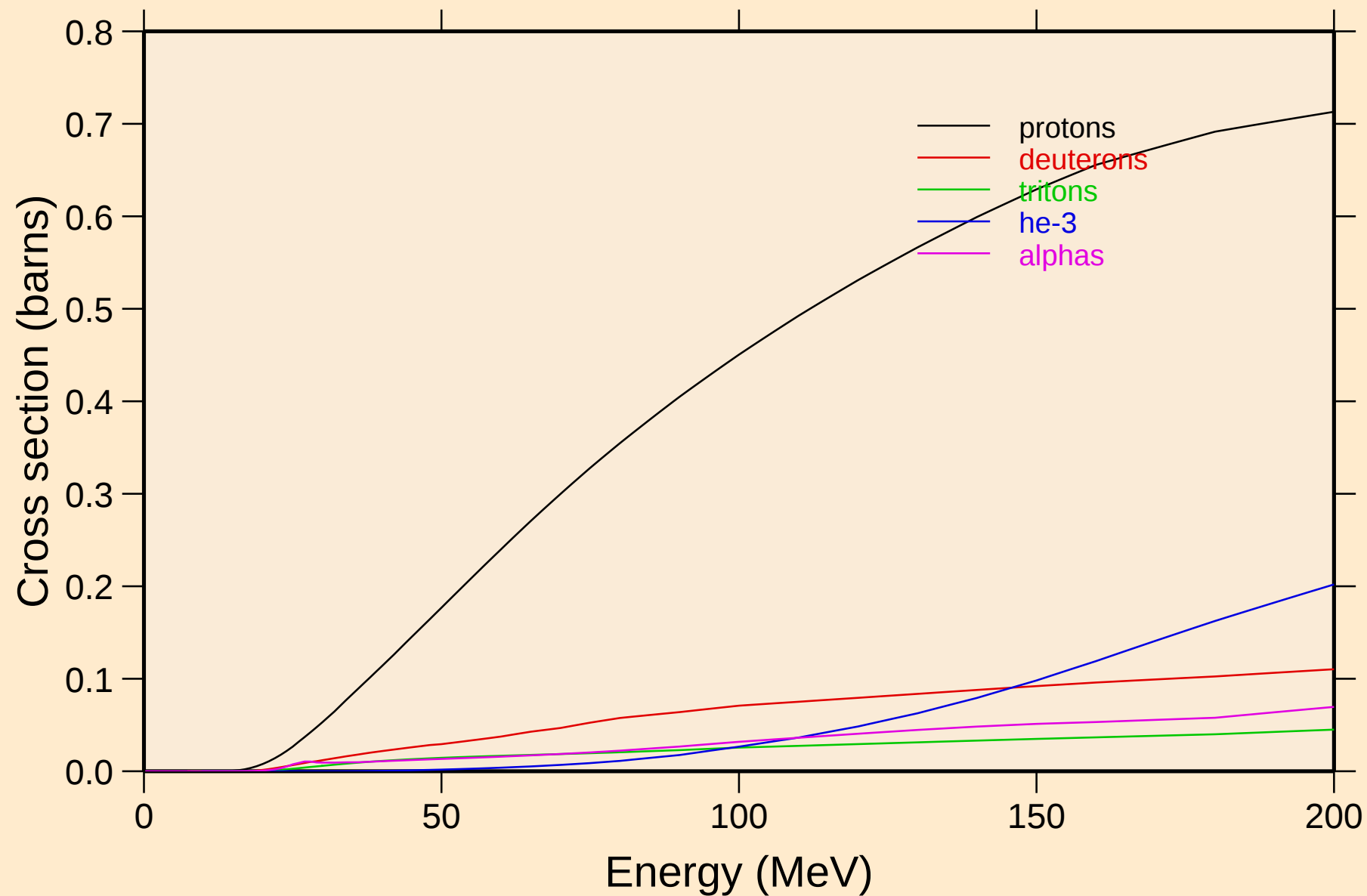


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

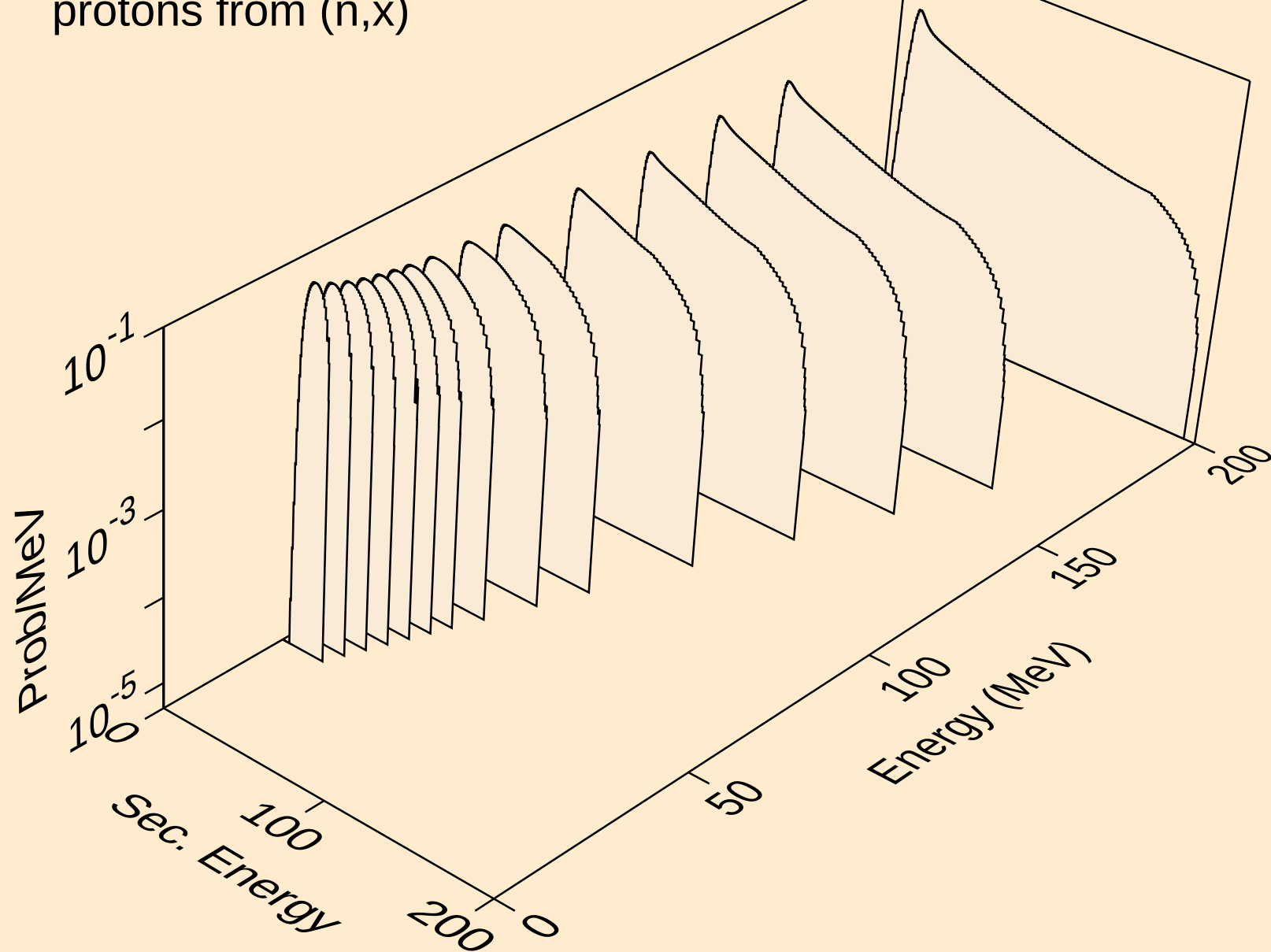


OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

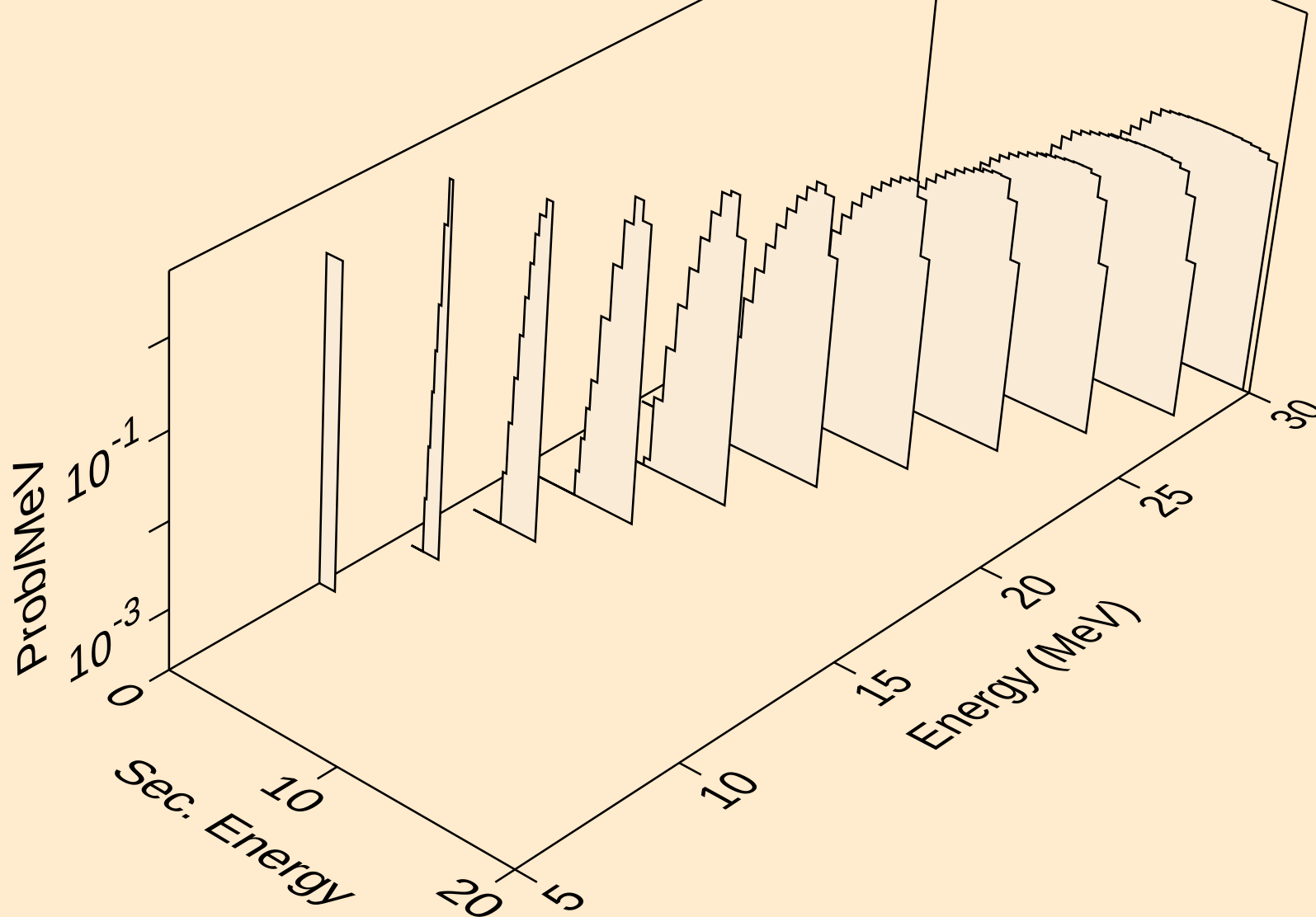
Particle production cross sections



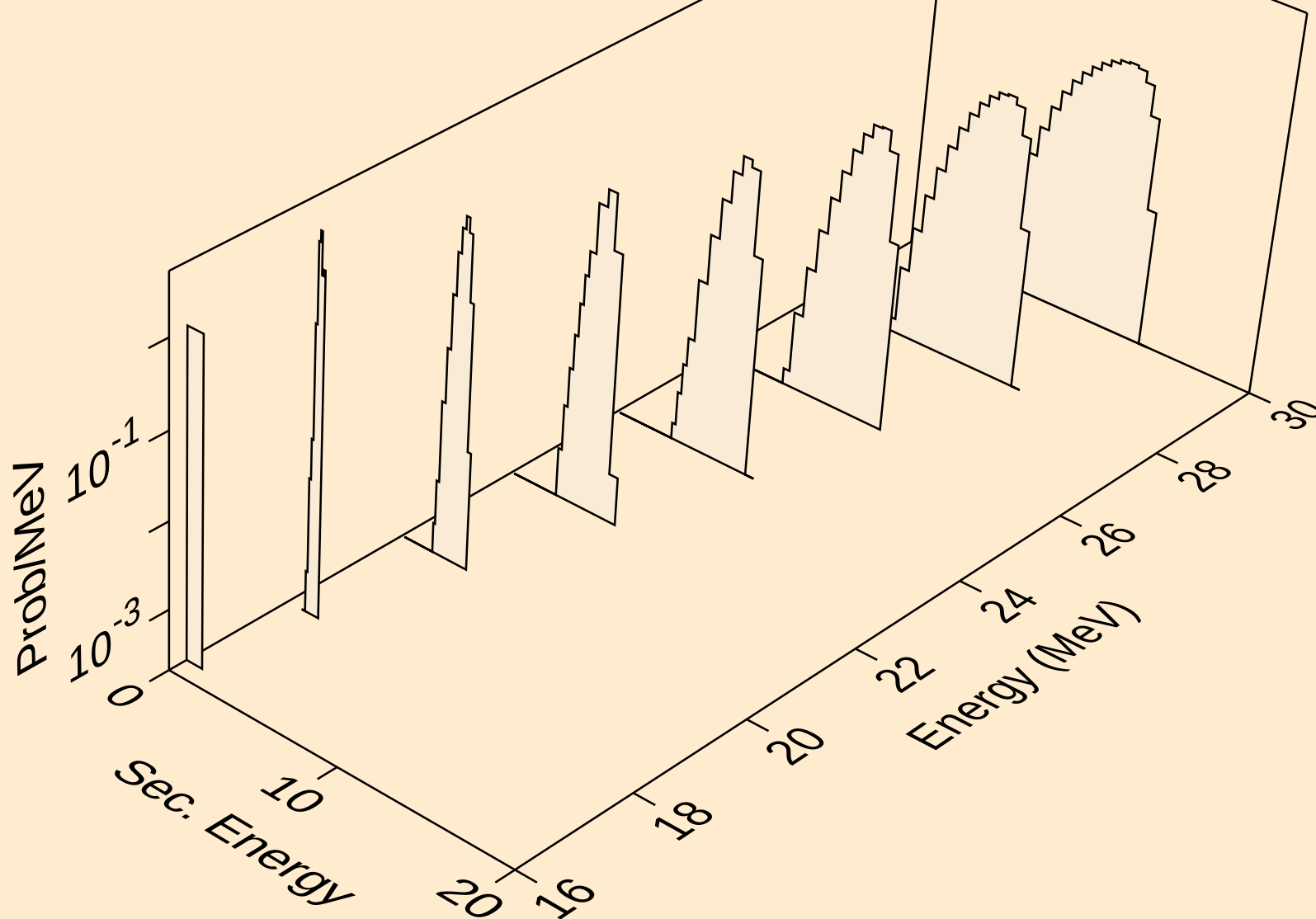
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



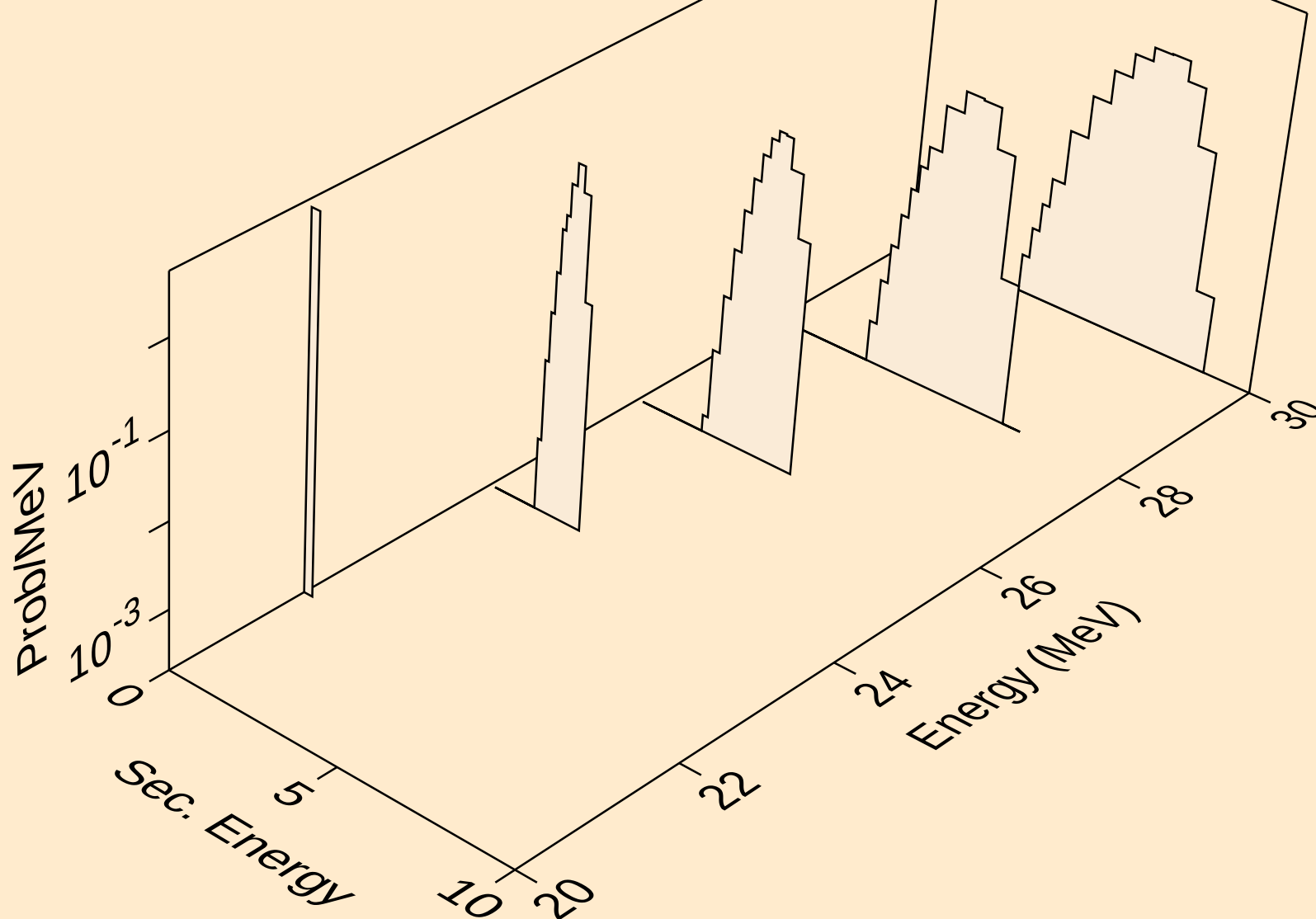
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



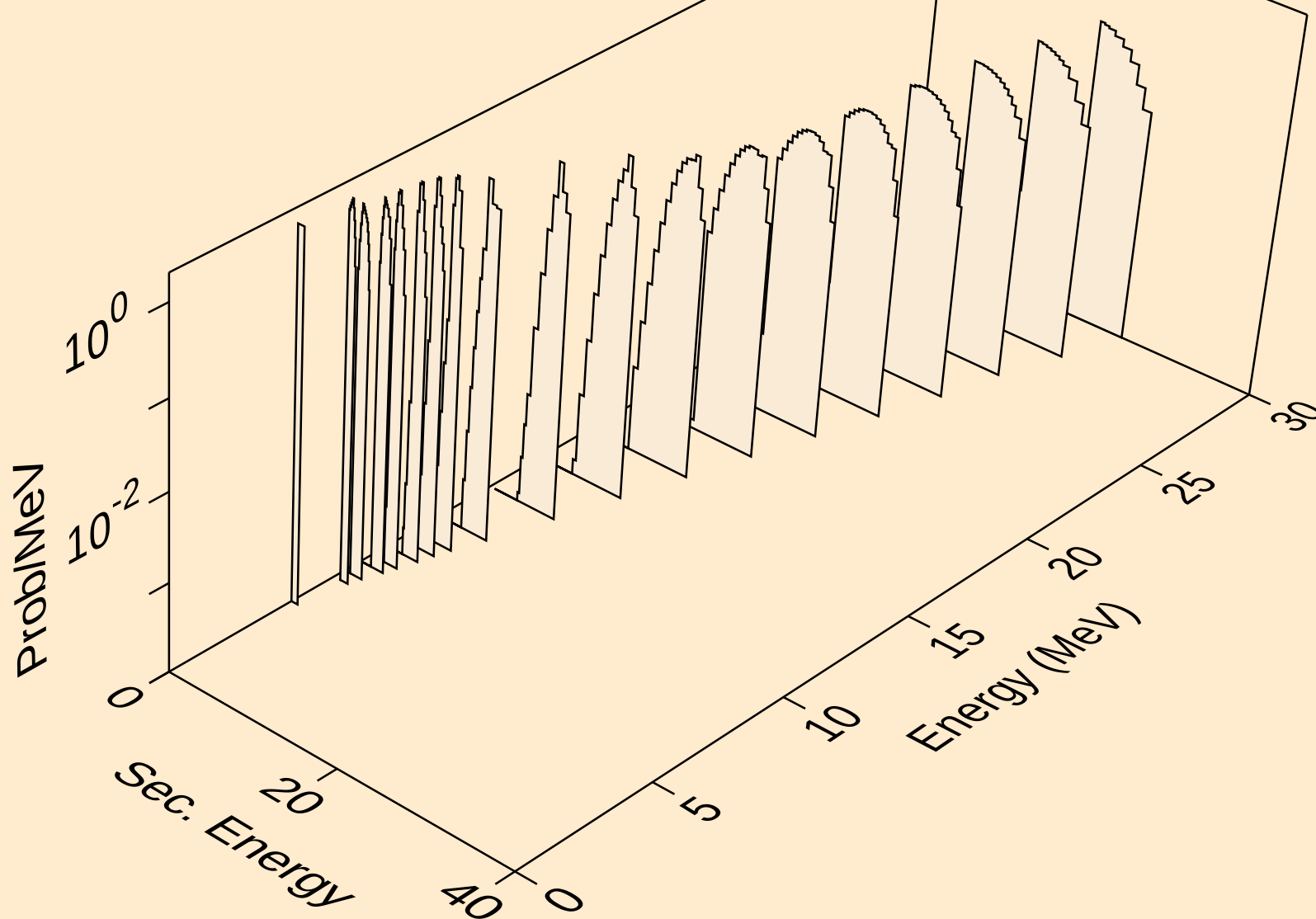
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



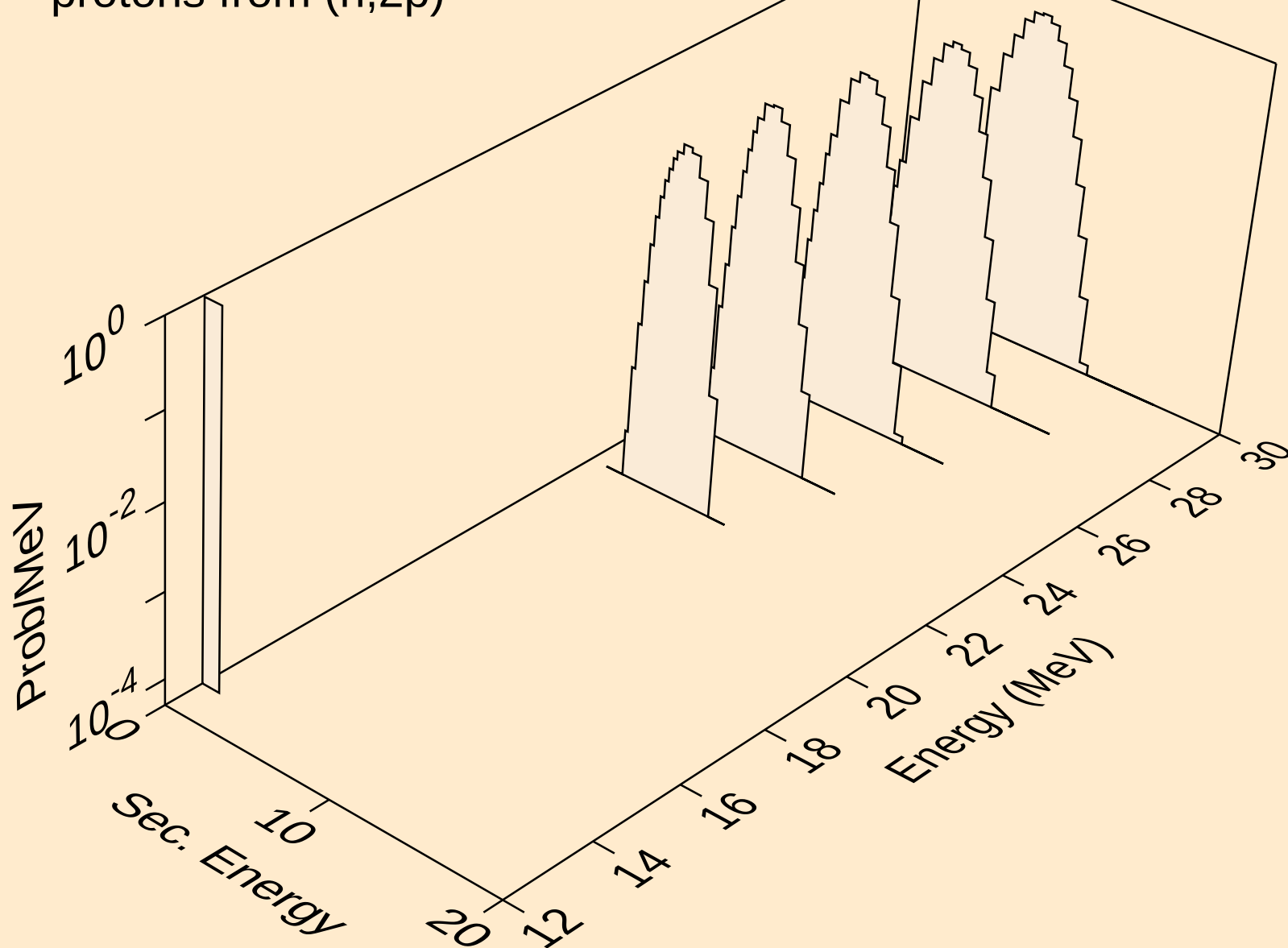
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



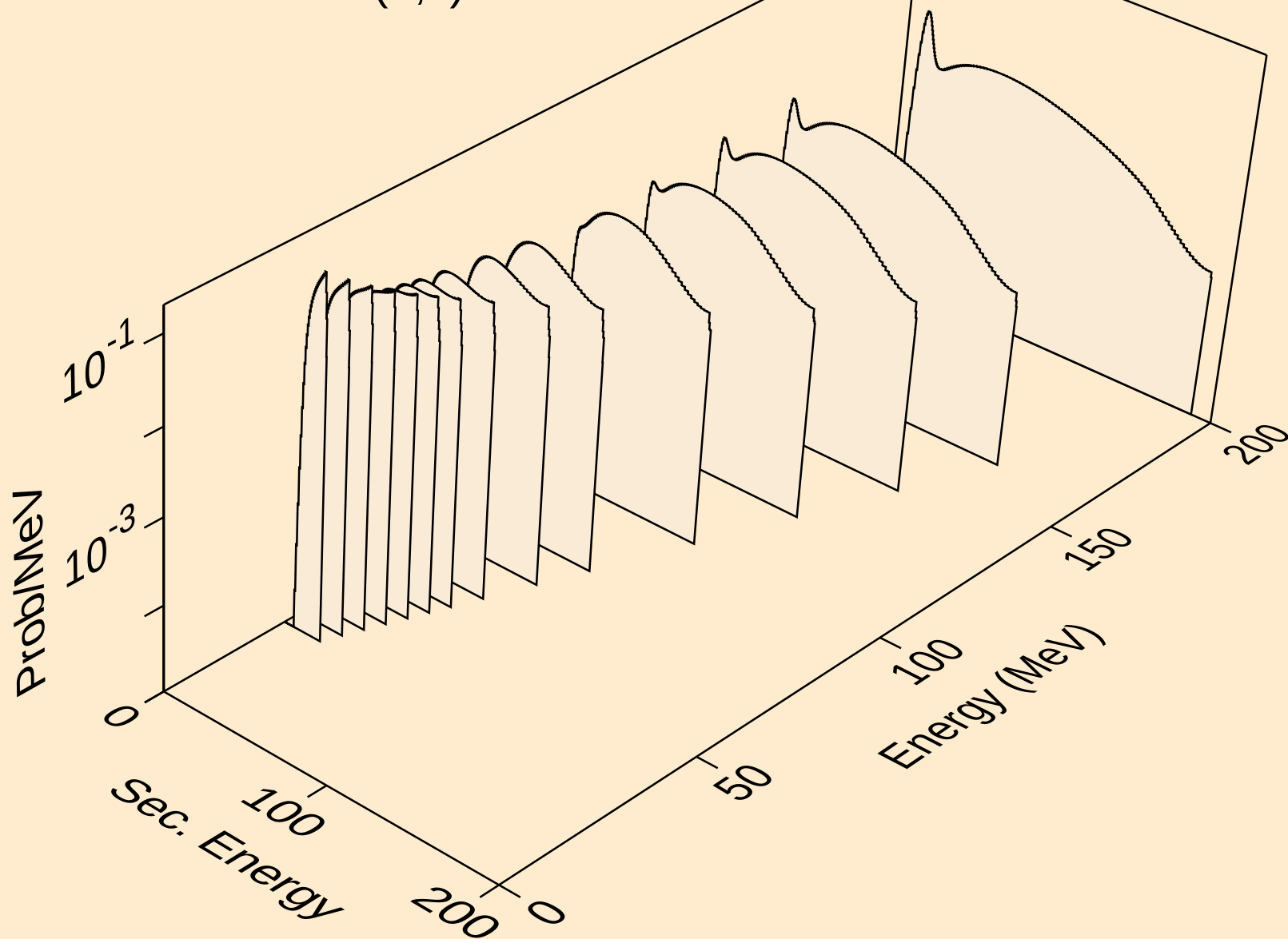
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protons from (n,p)



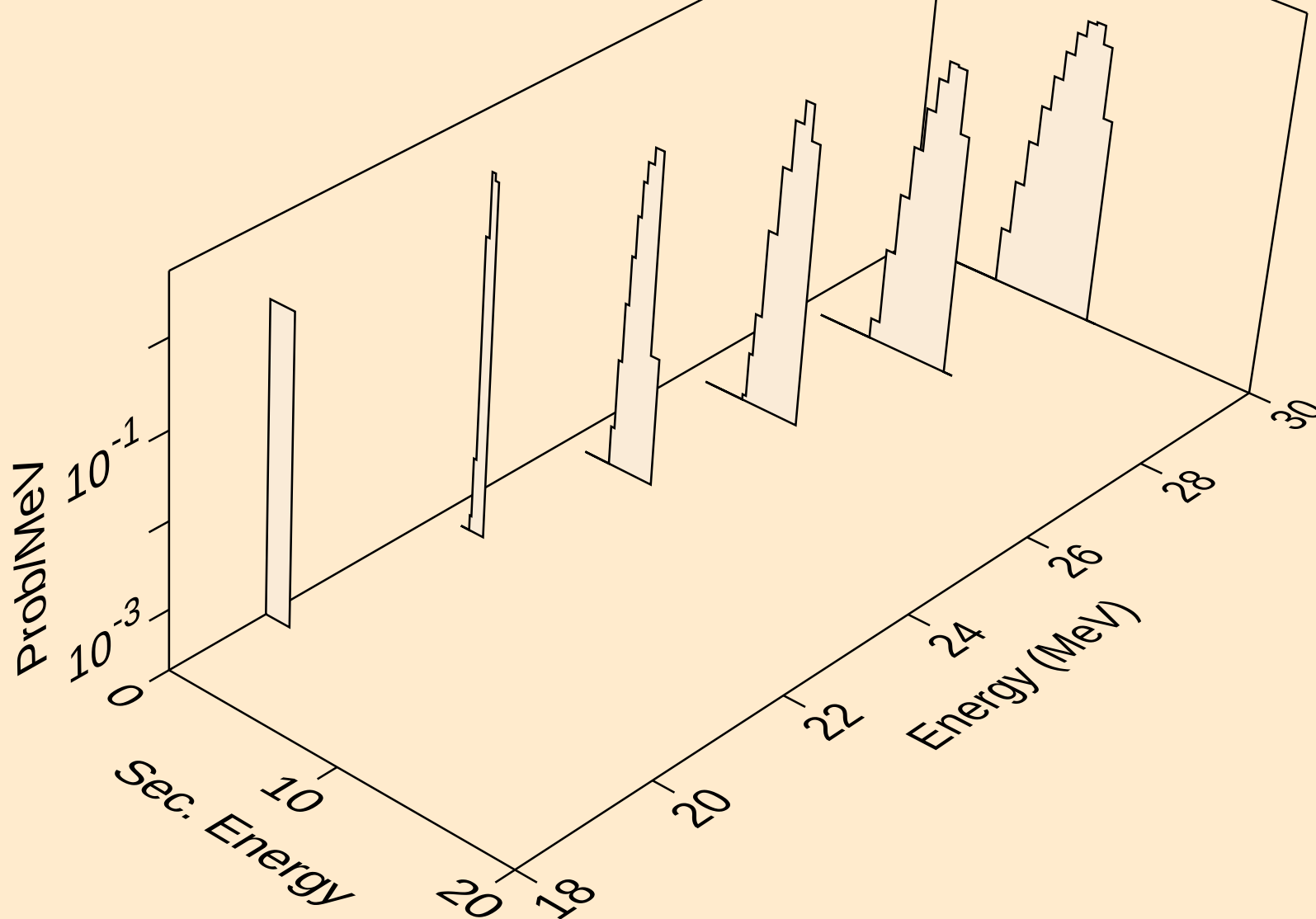
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protons from (n,2p)



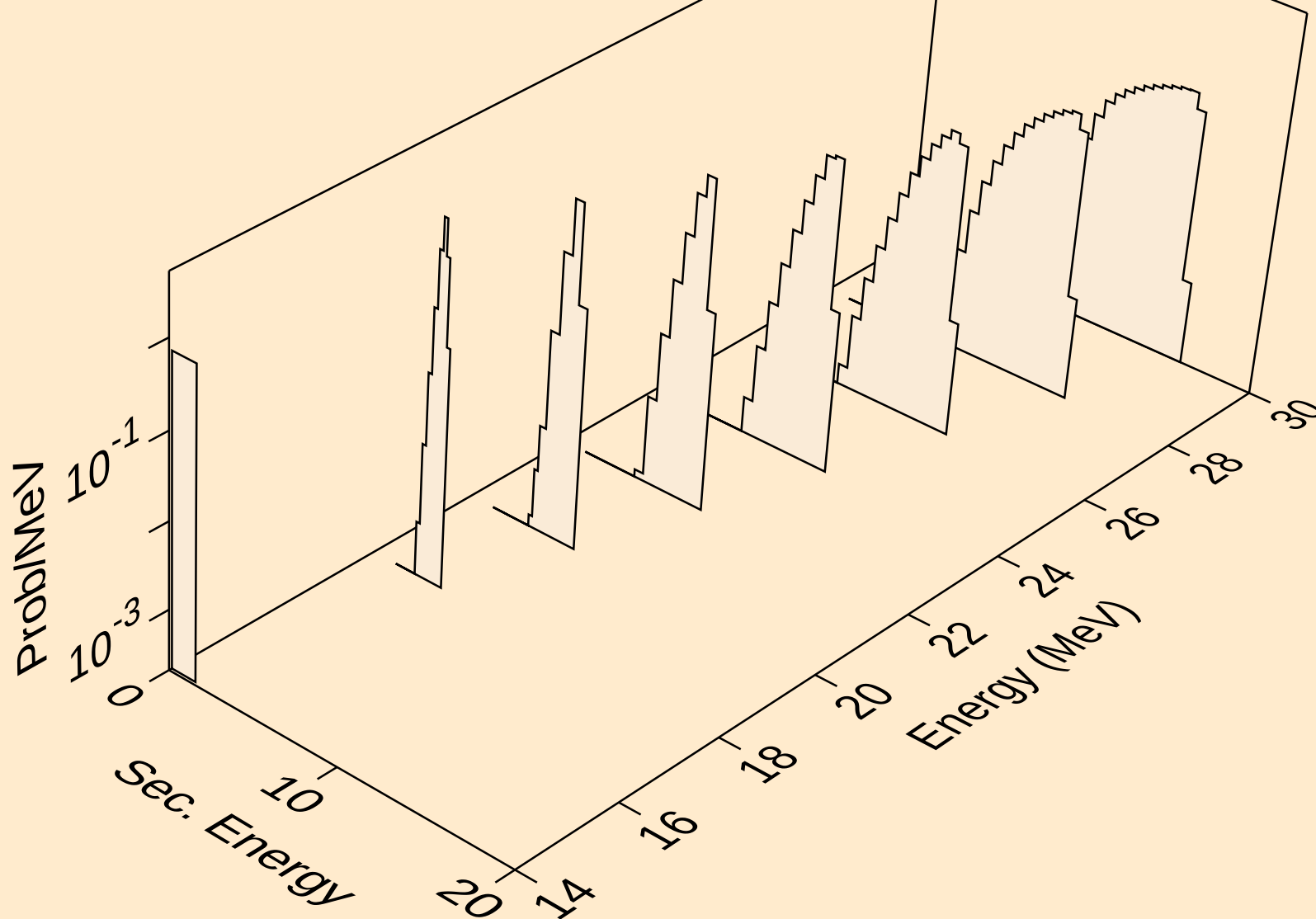
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



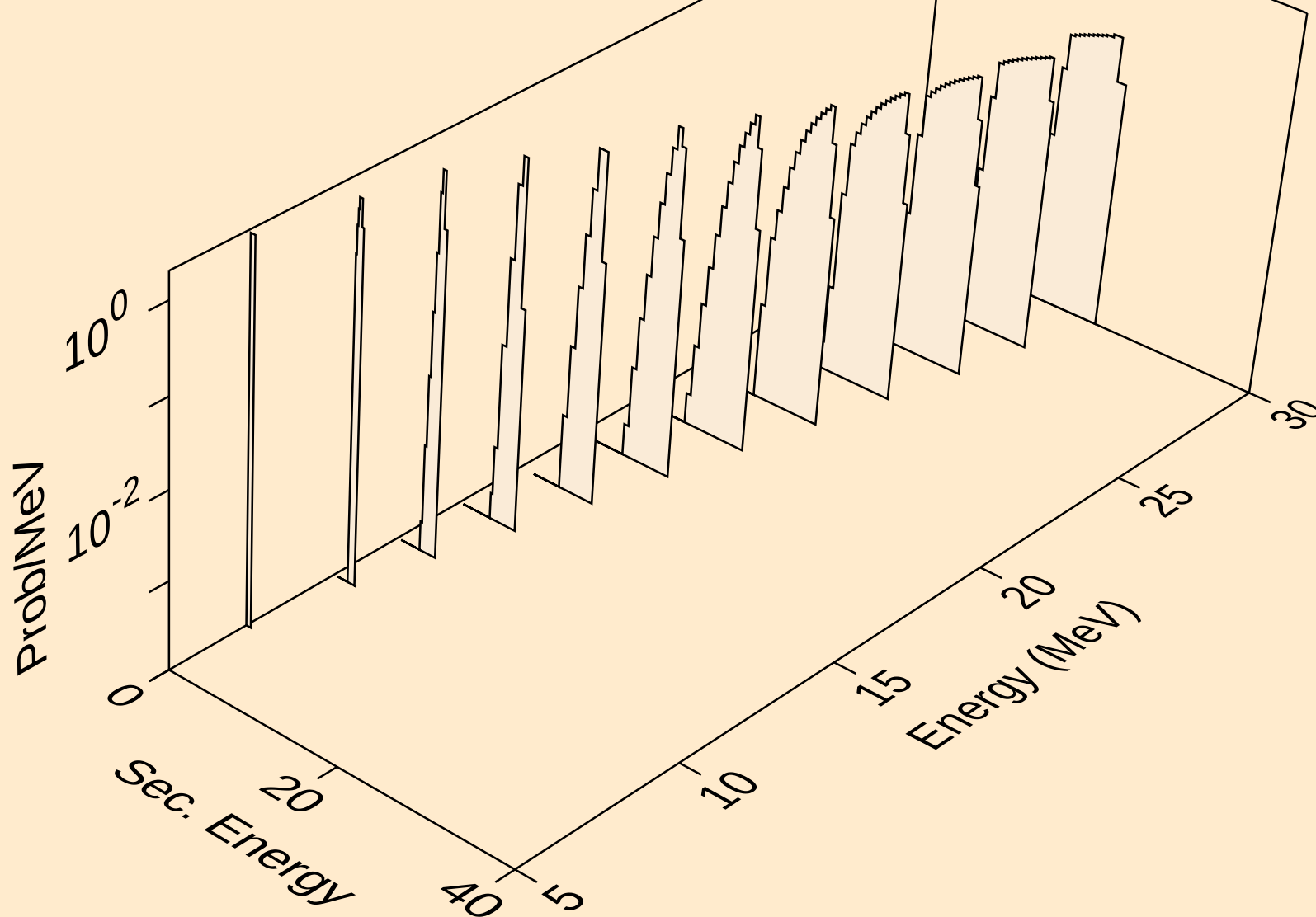
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



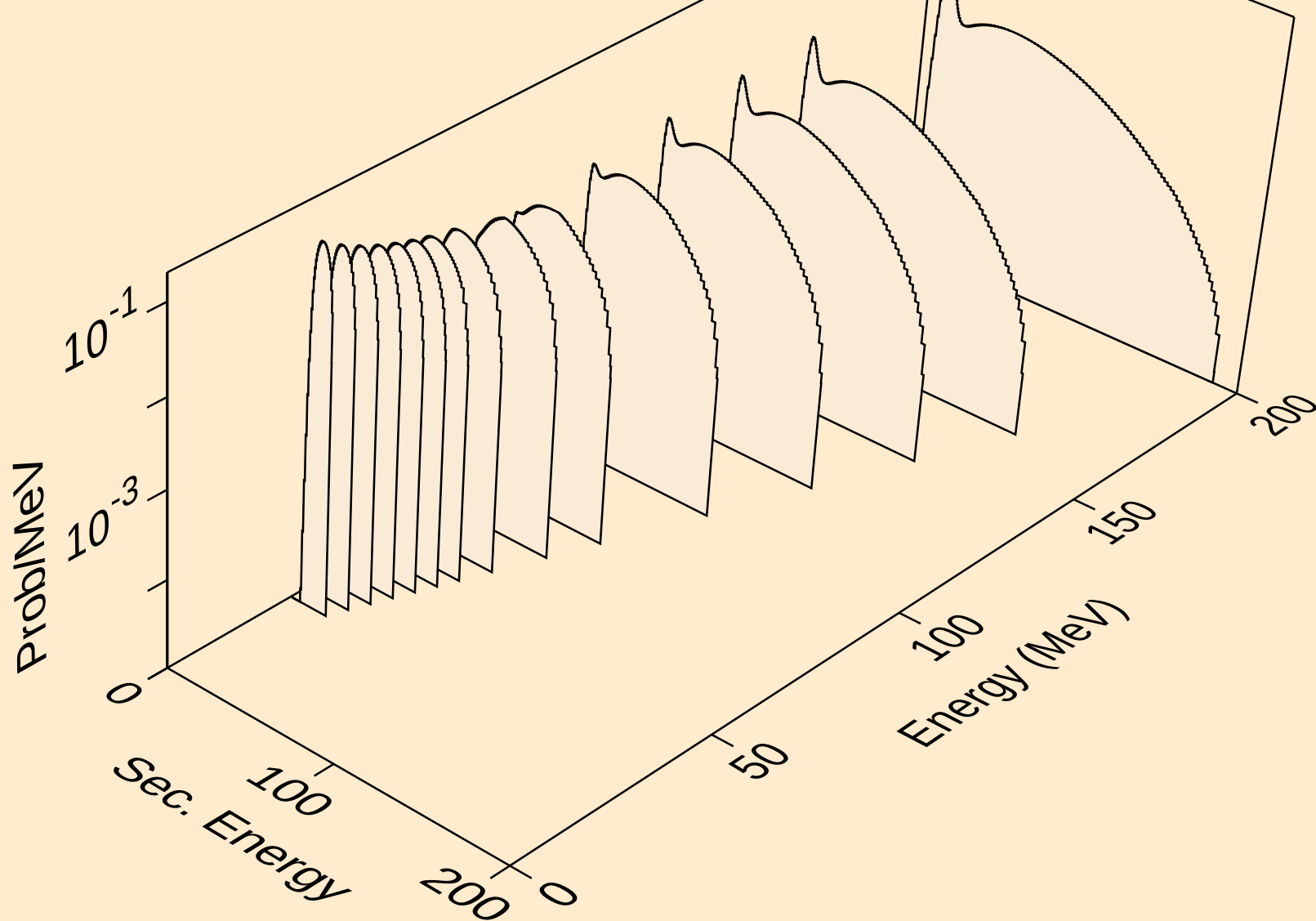
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



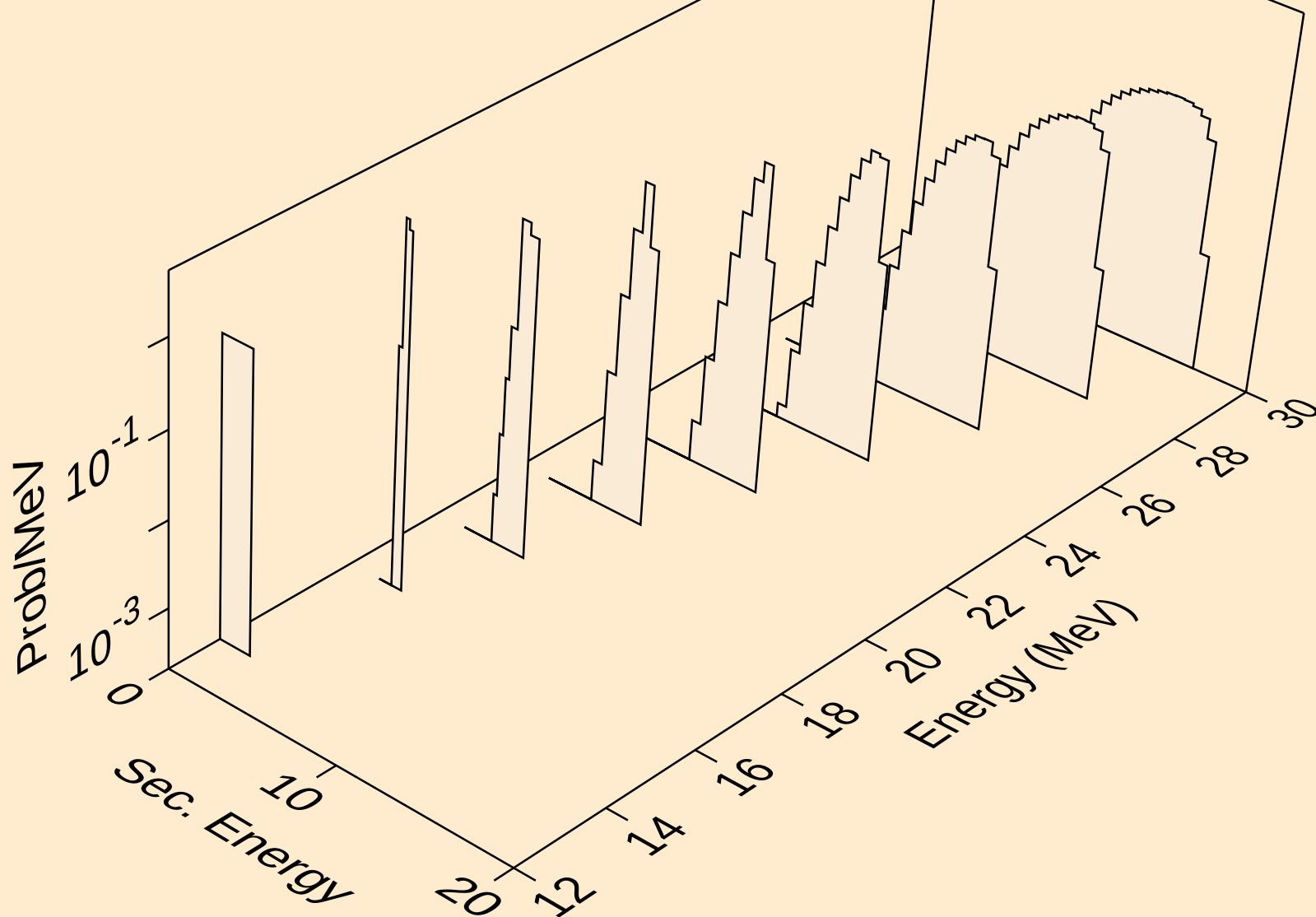
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deuterons from (n,d)



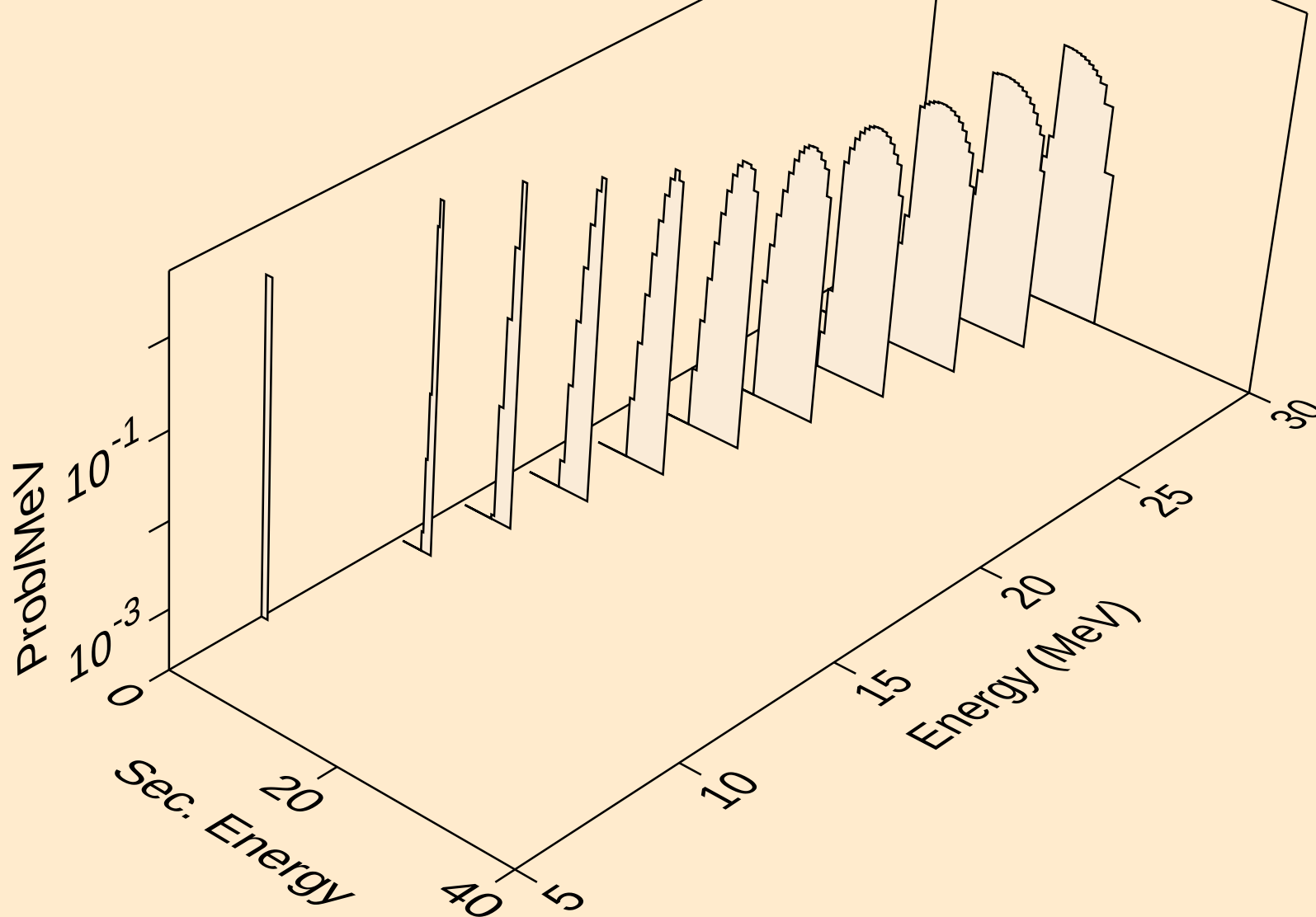
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



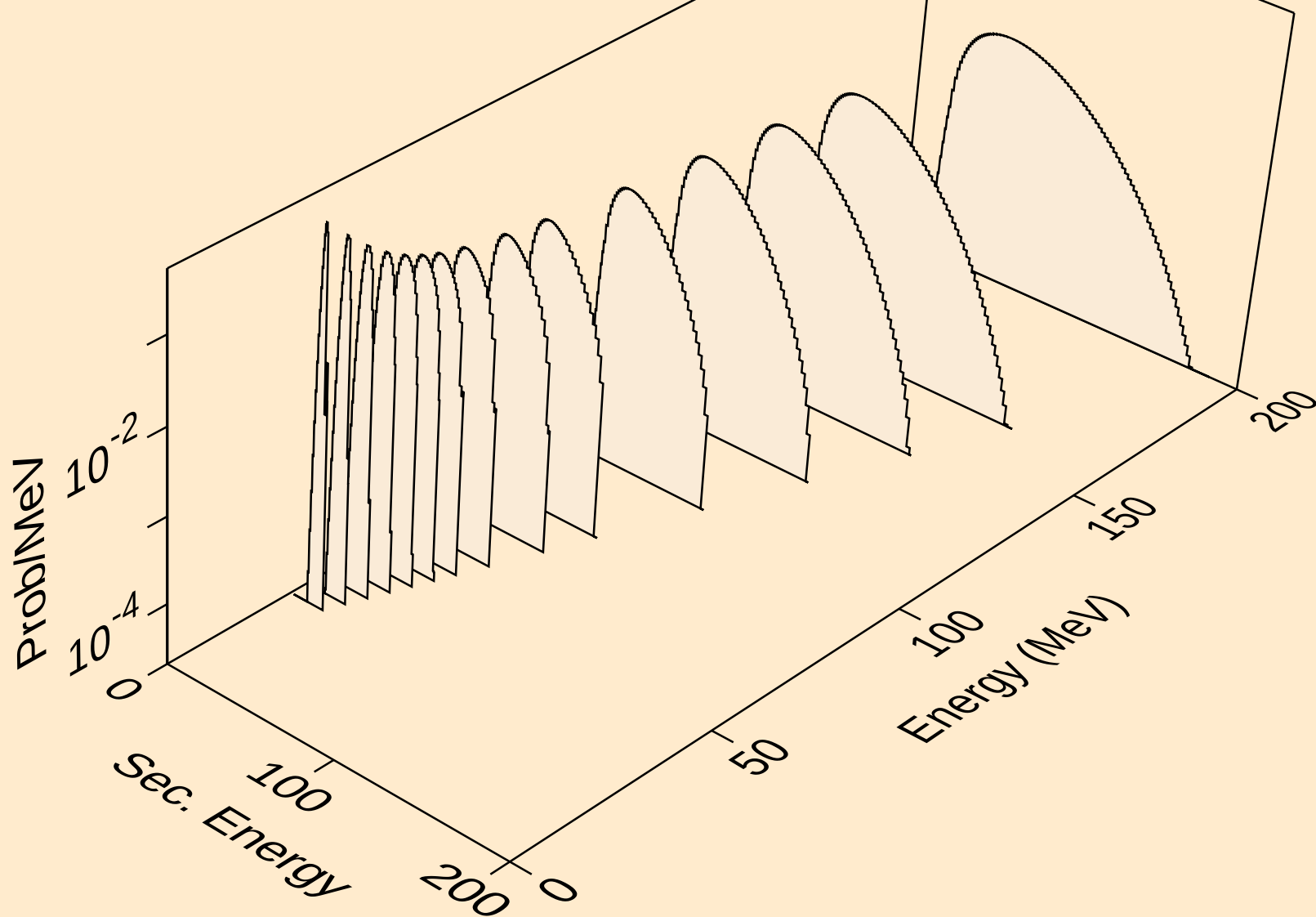
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



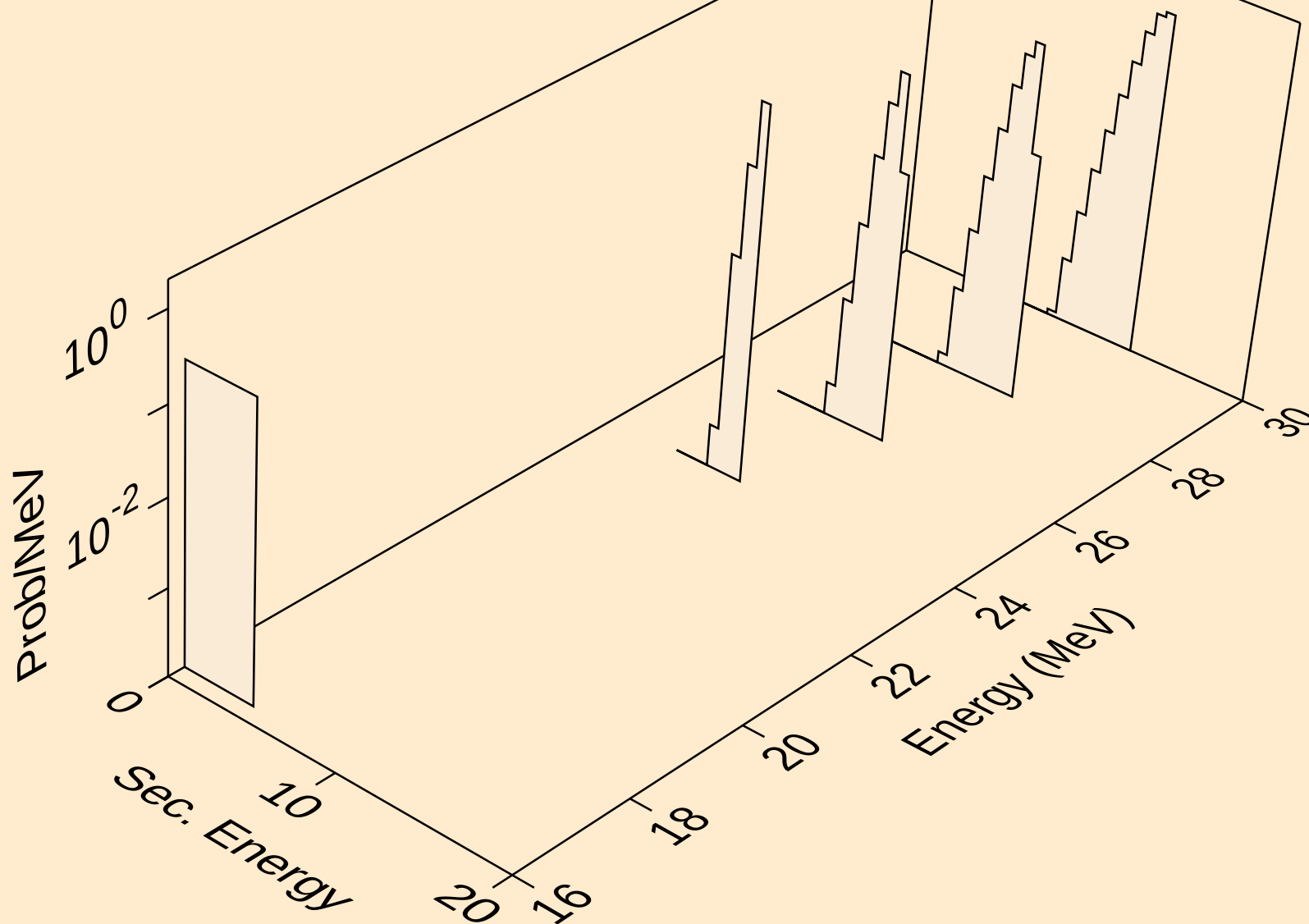
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



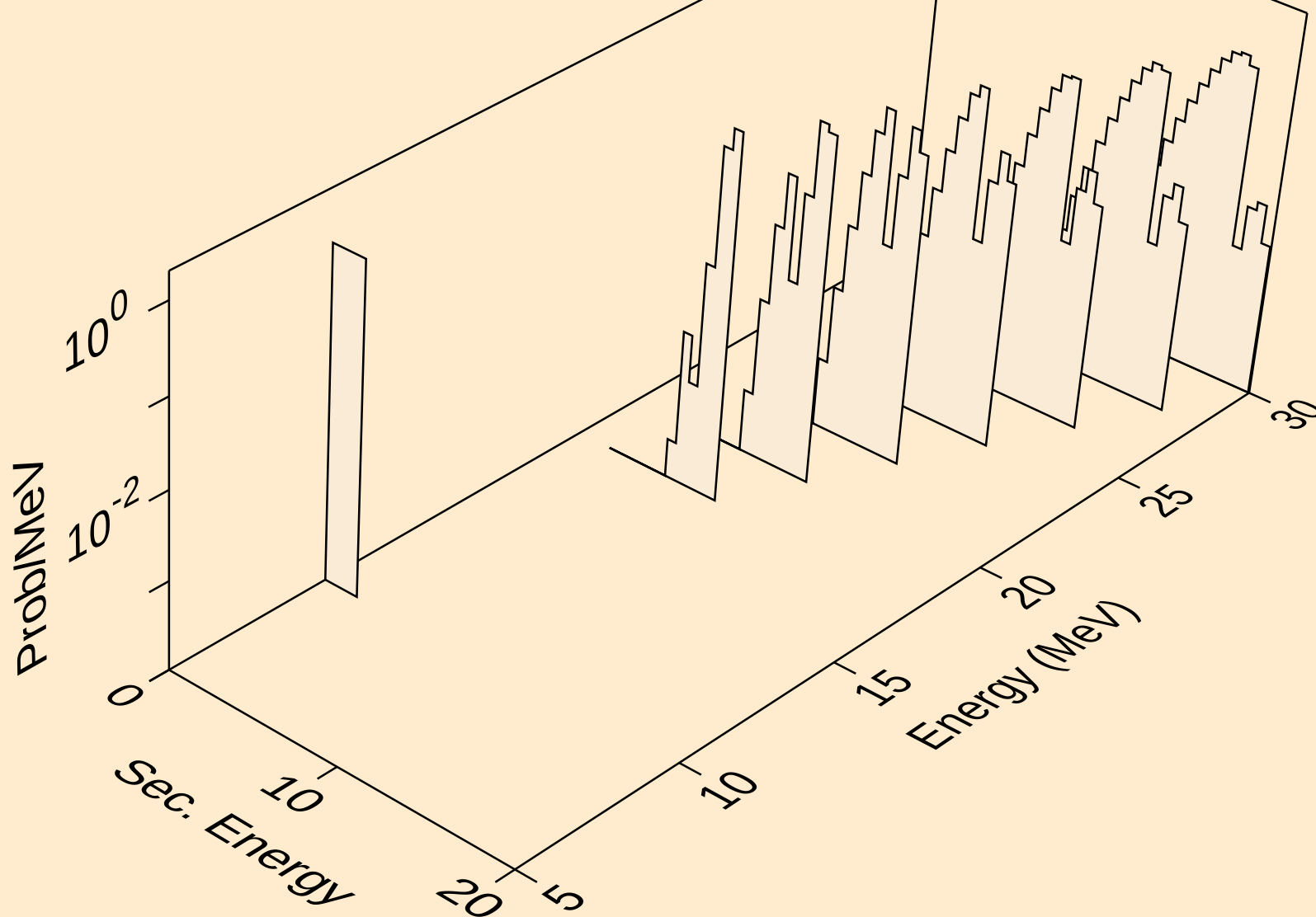
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



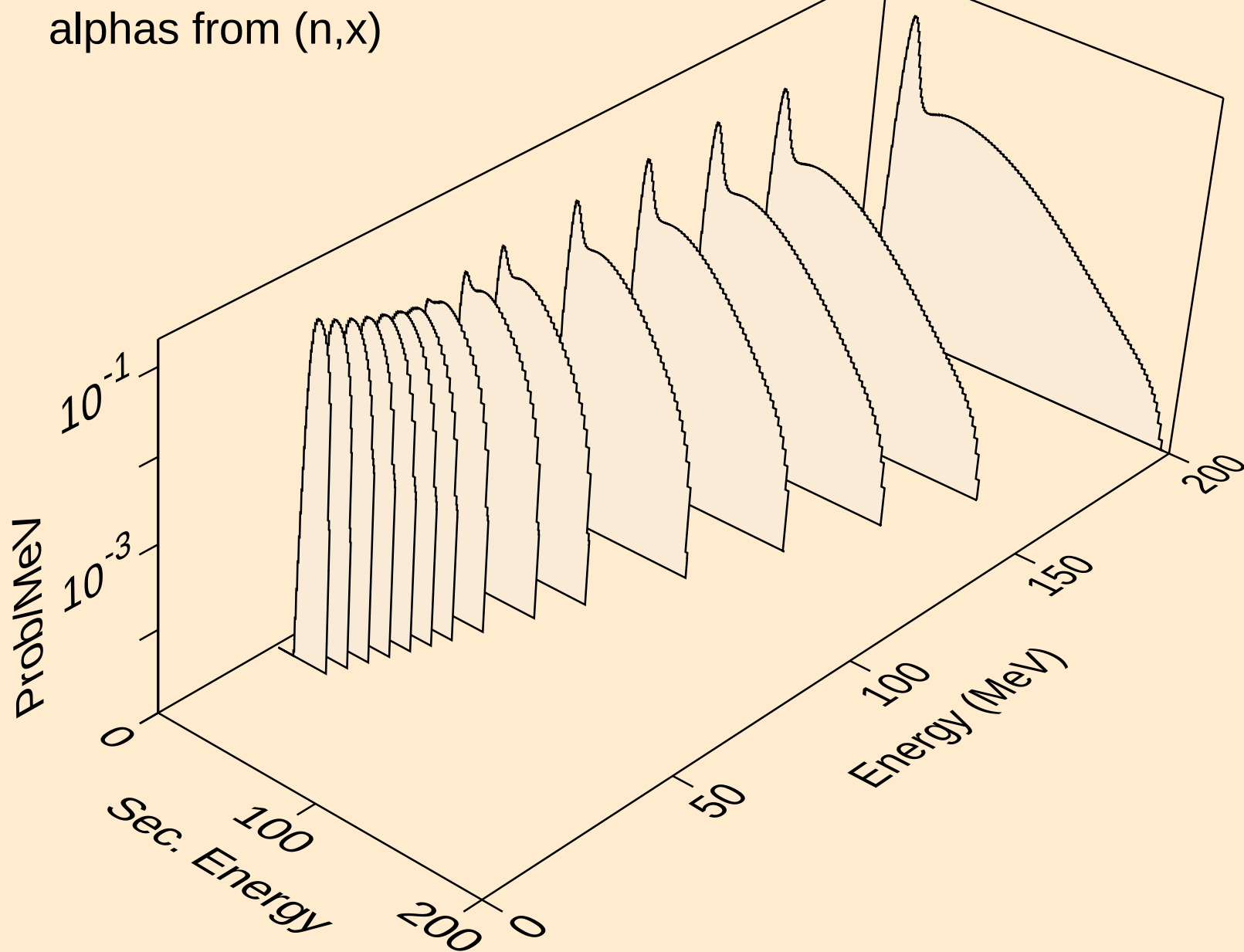
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



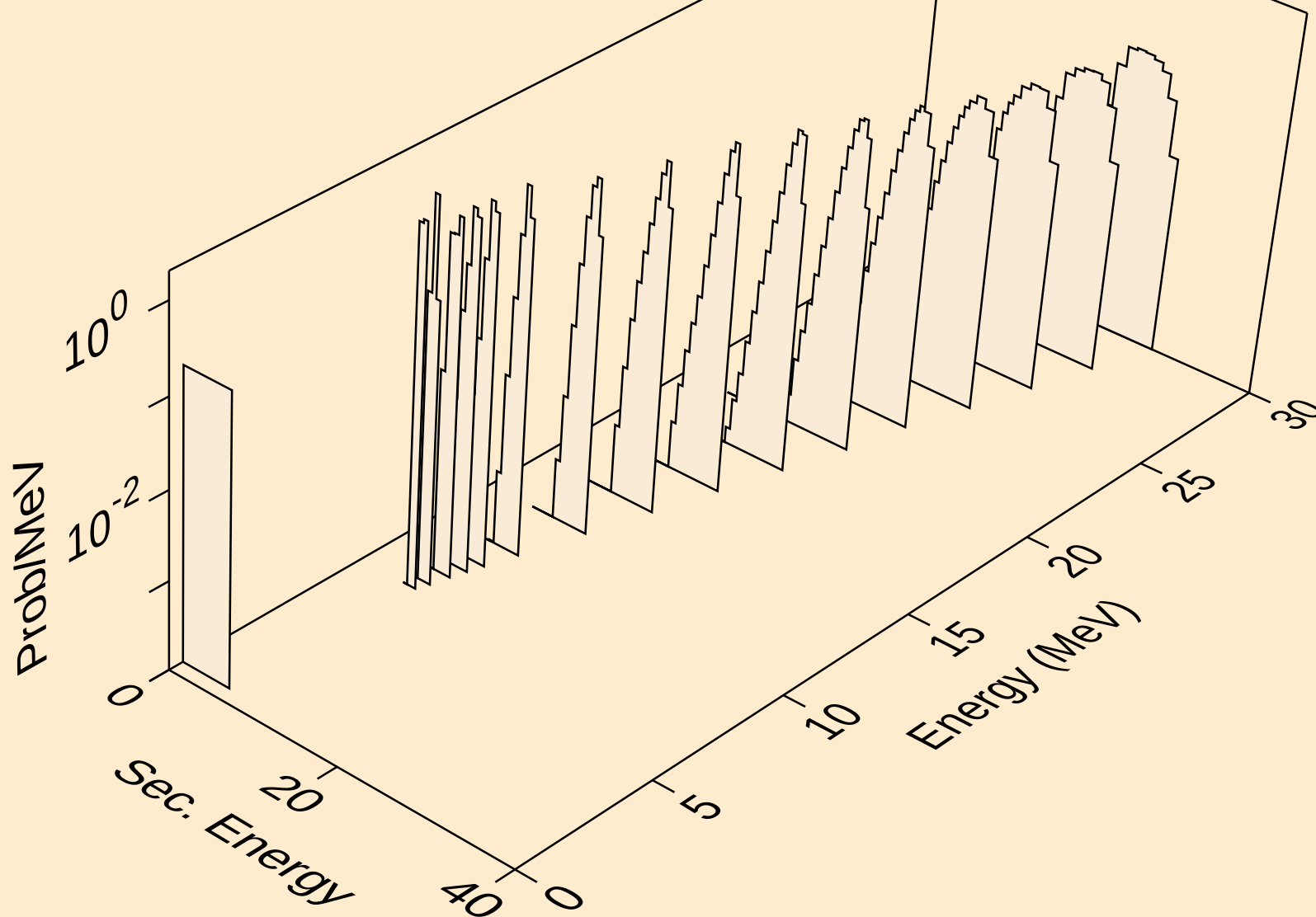
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he3s from (n,he3)



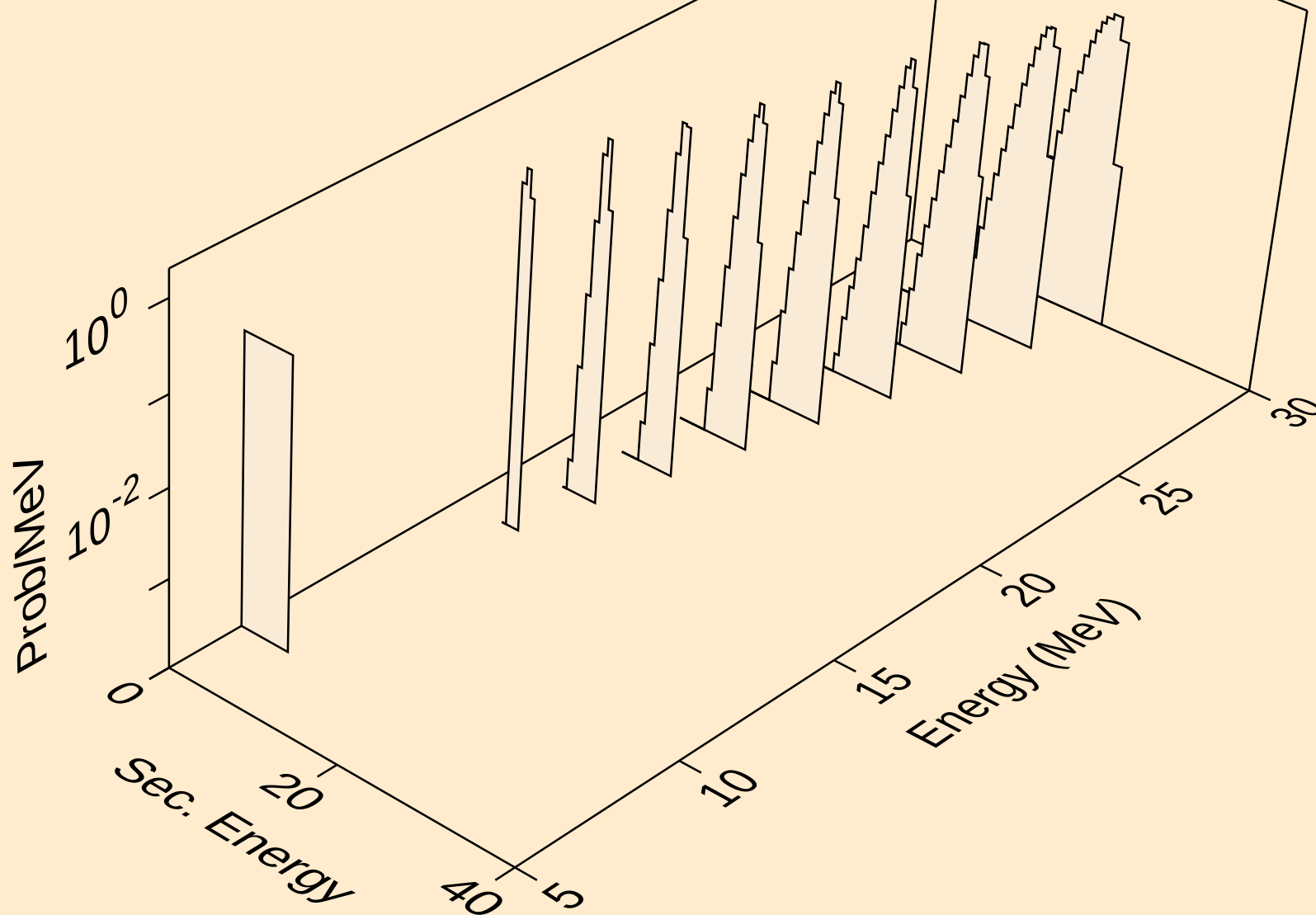
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



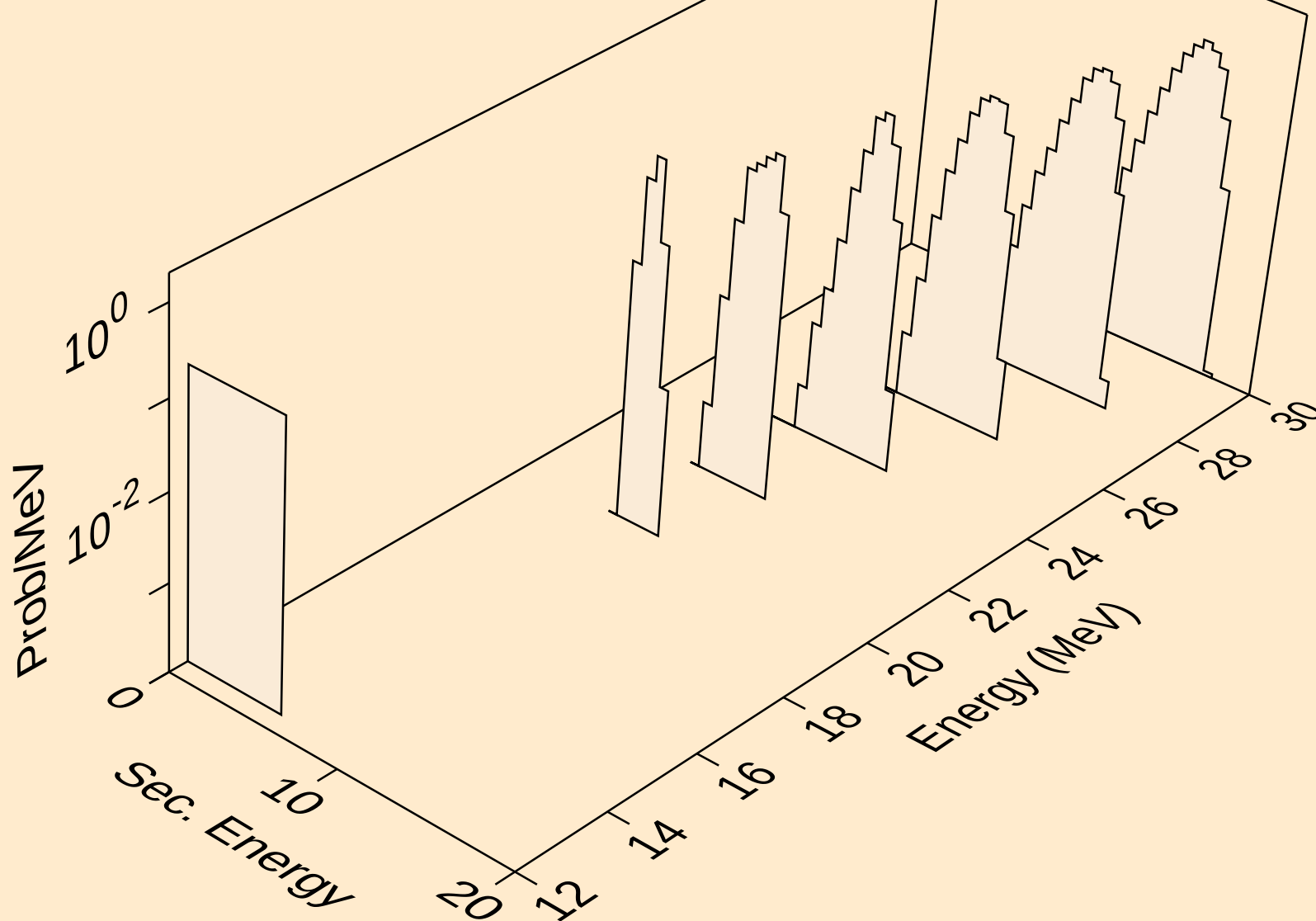
OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



OS194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

