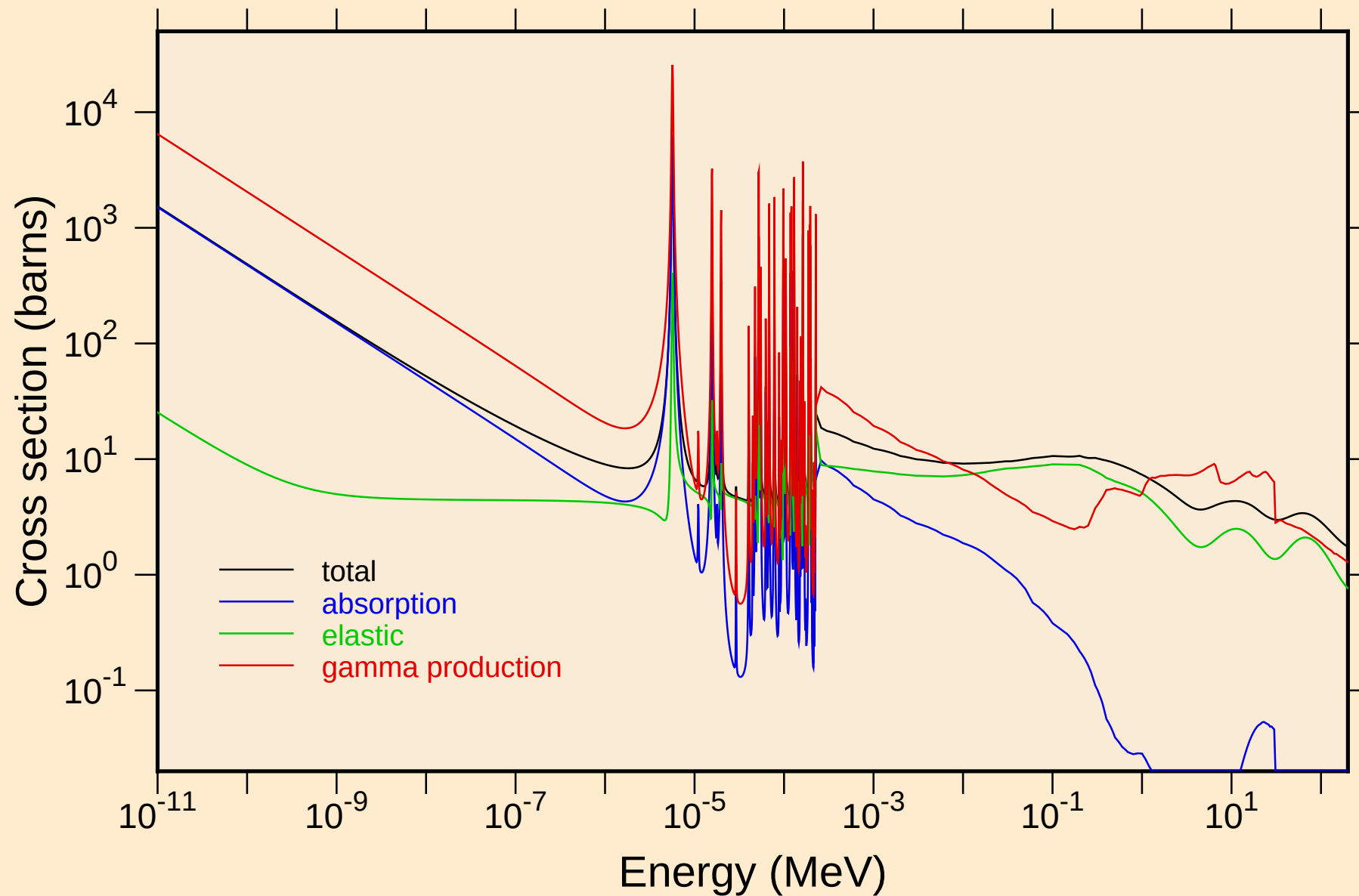
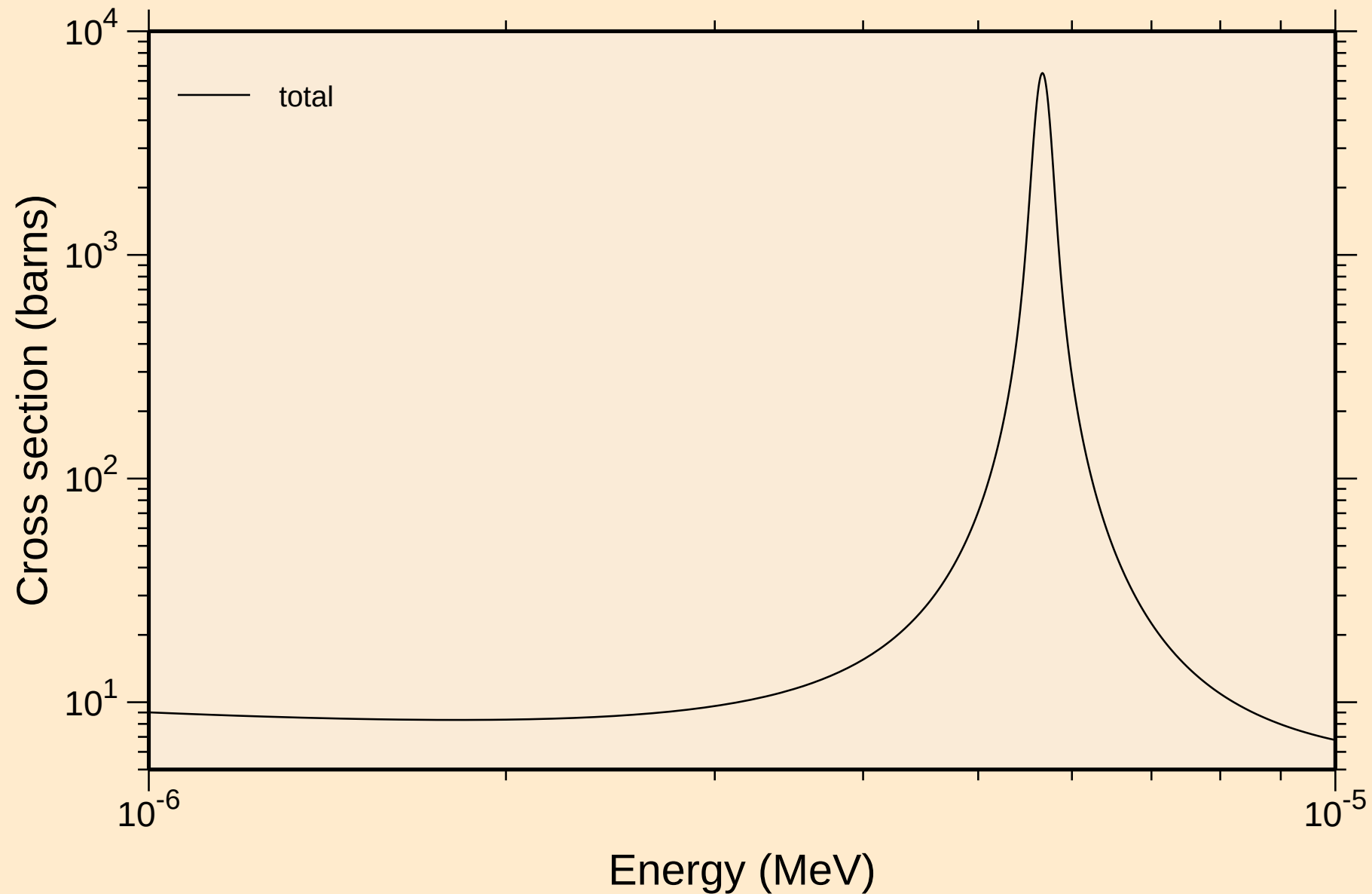


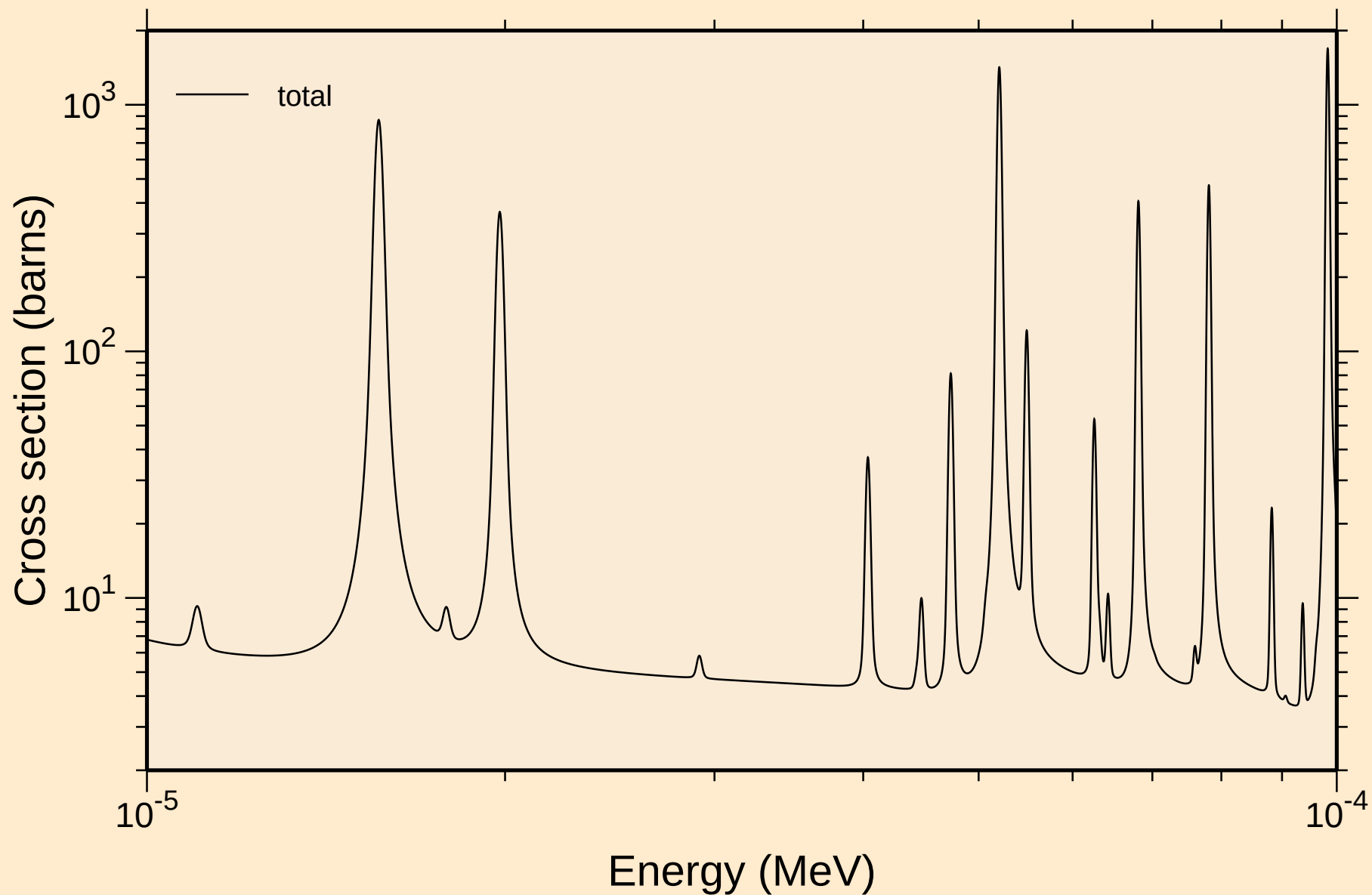
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



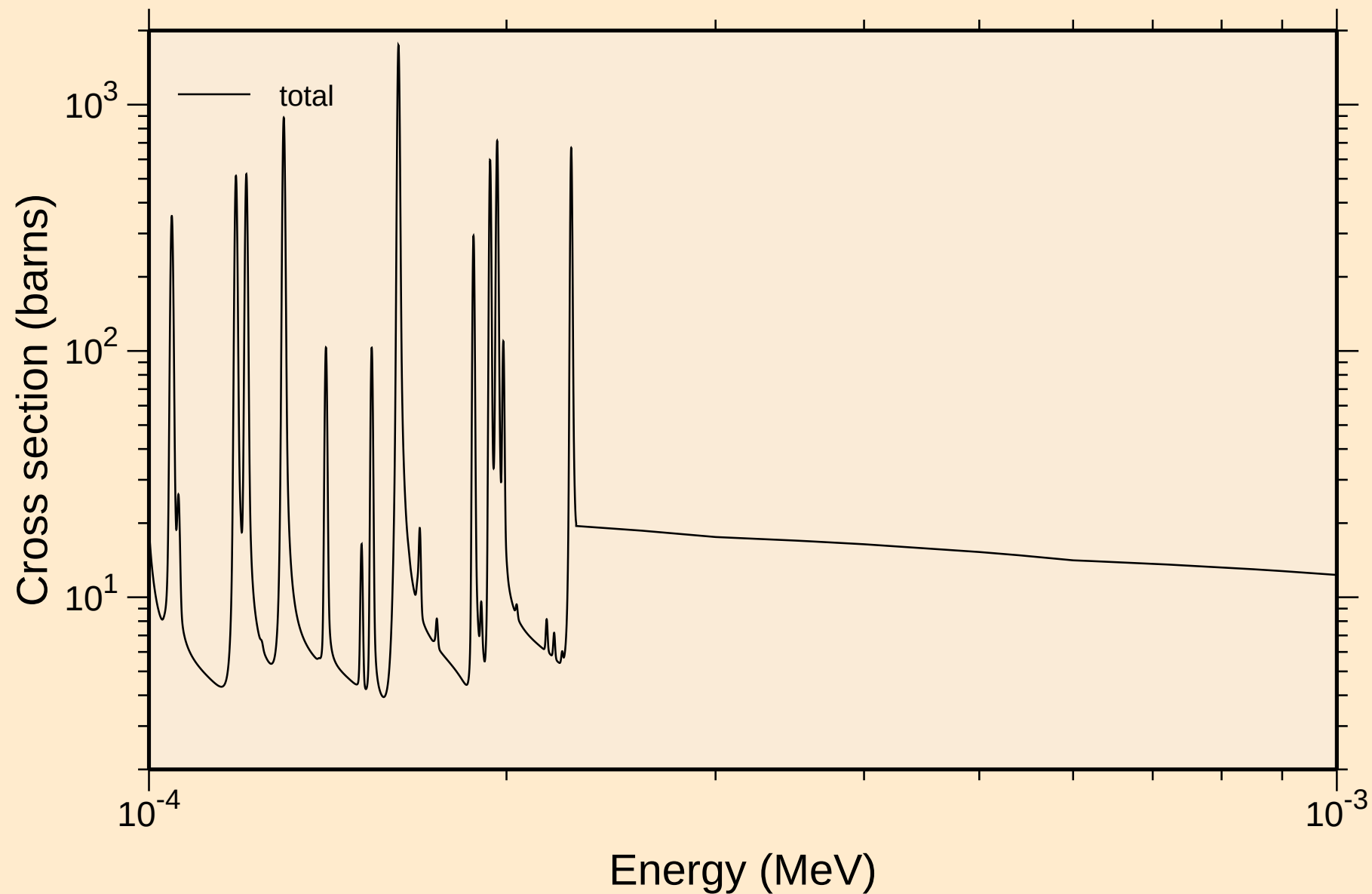
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



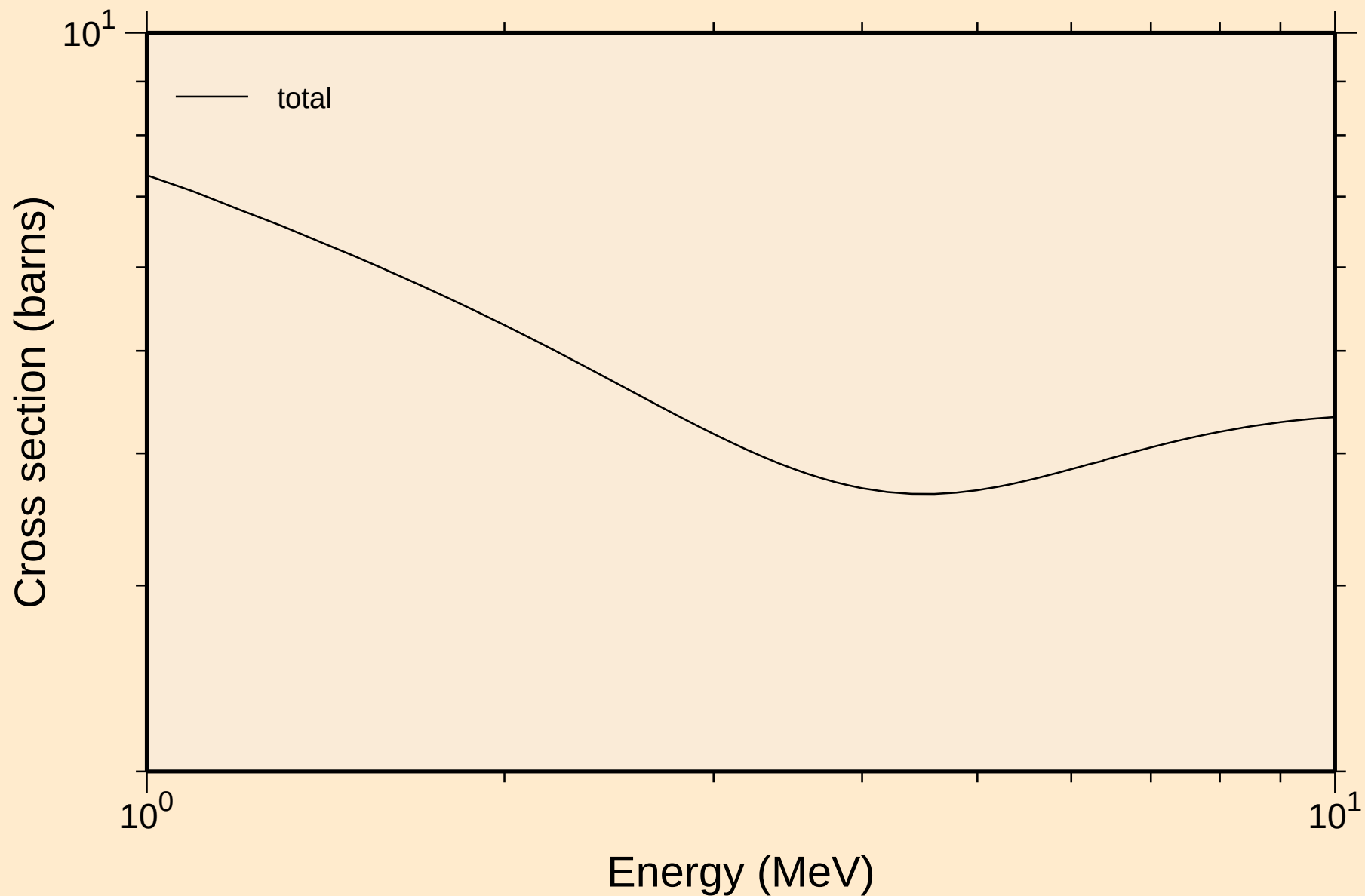
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



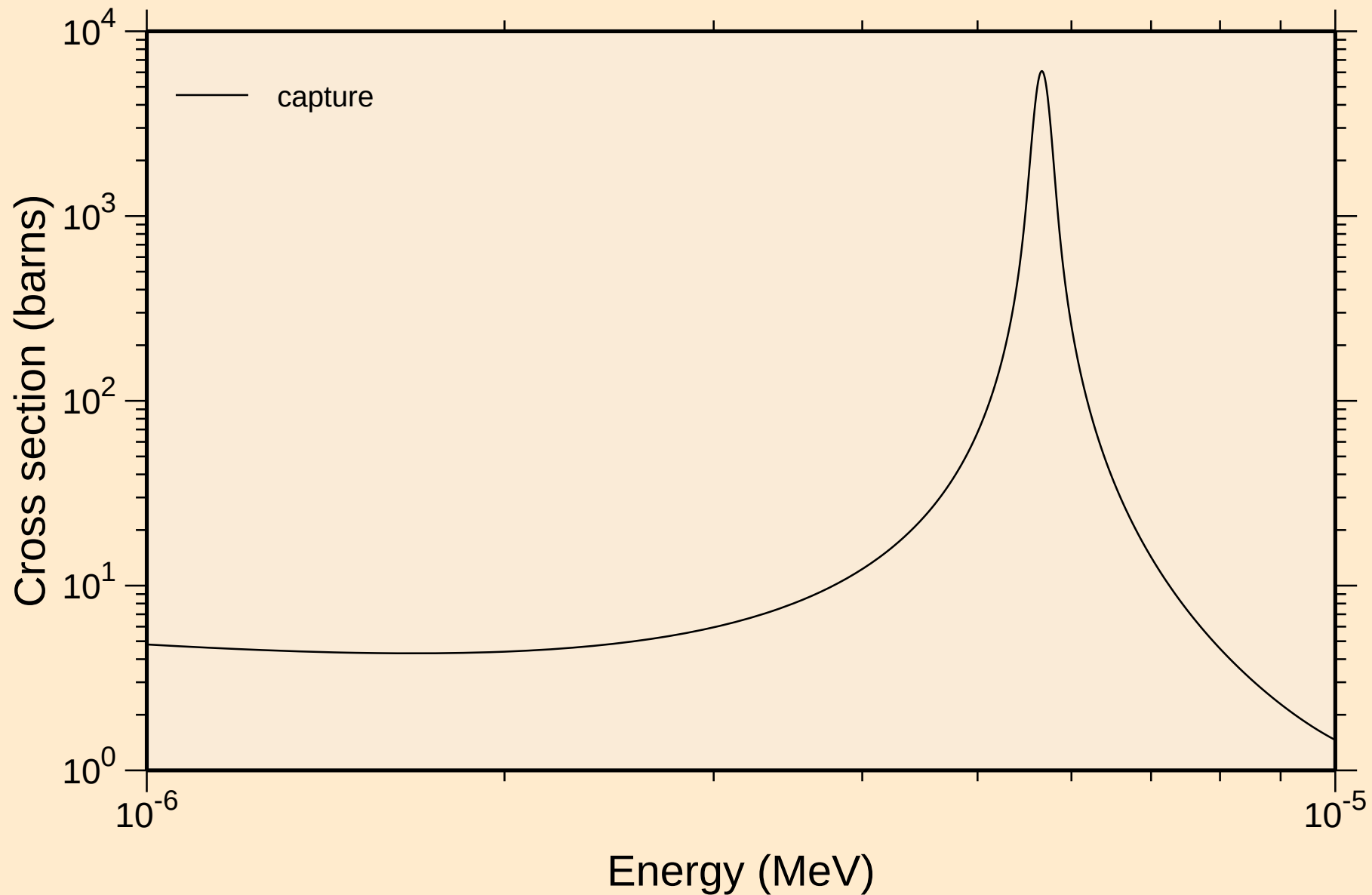
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



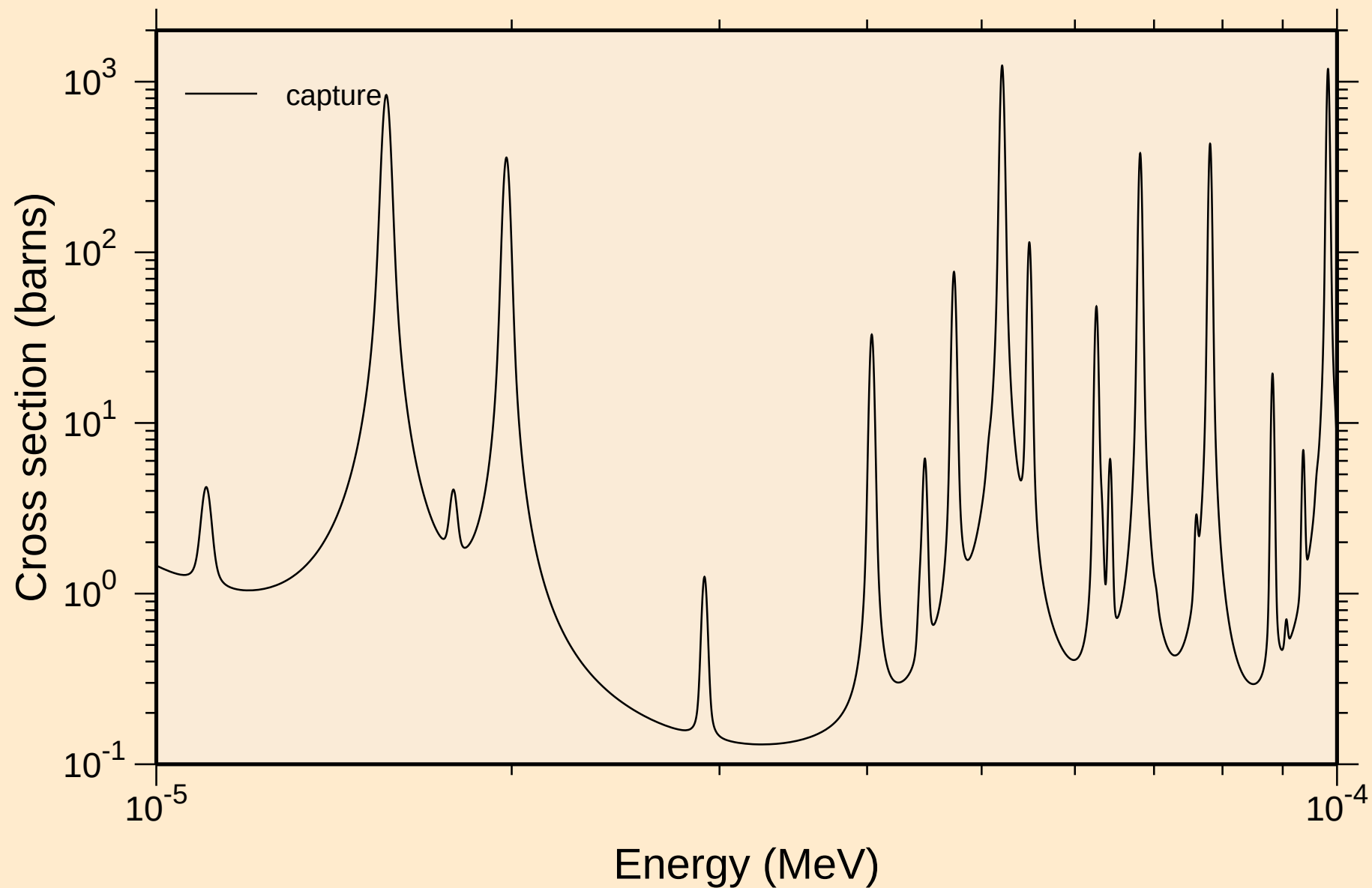
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



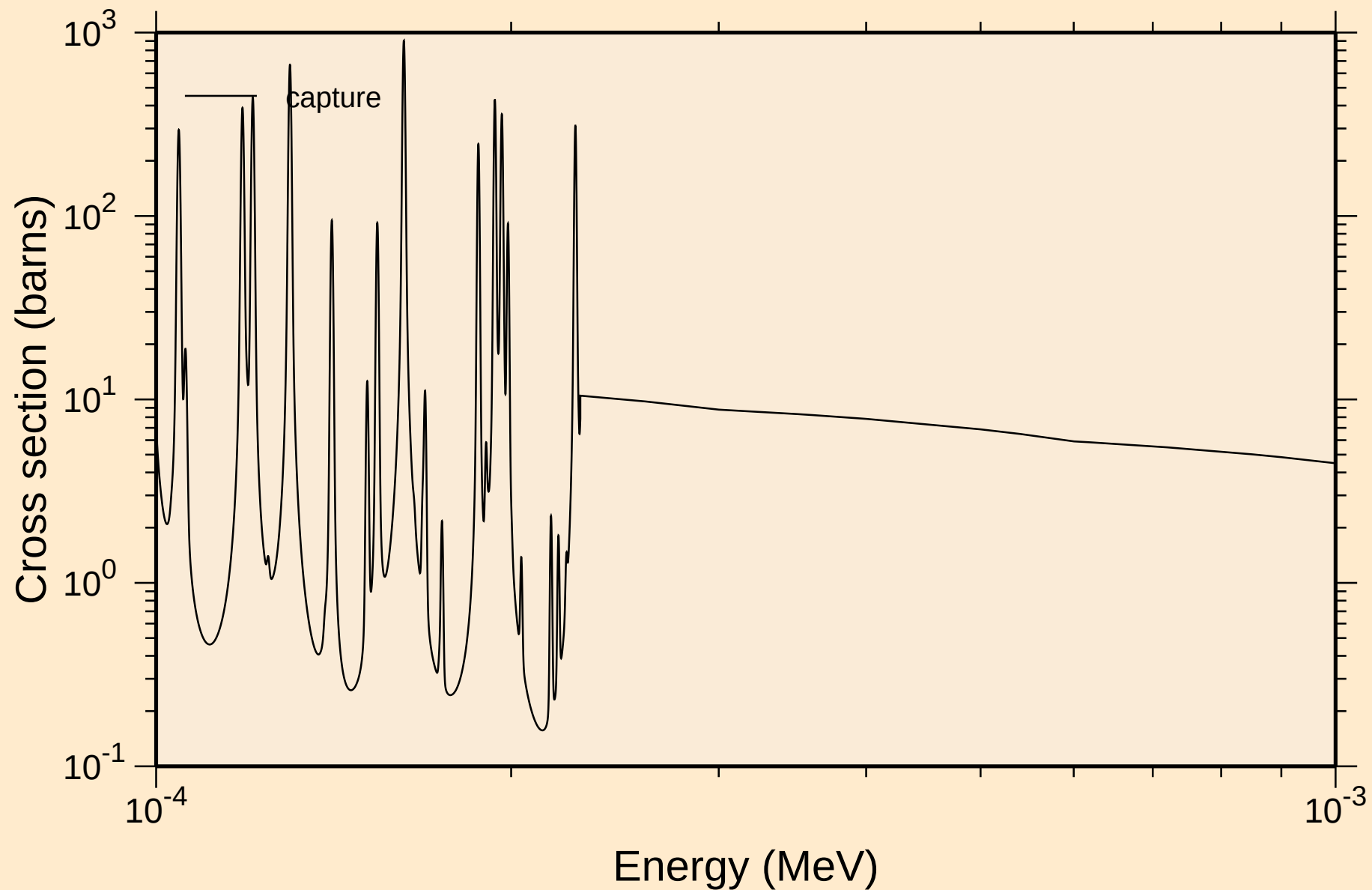
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



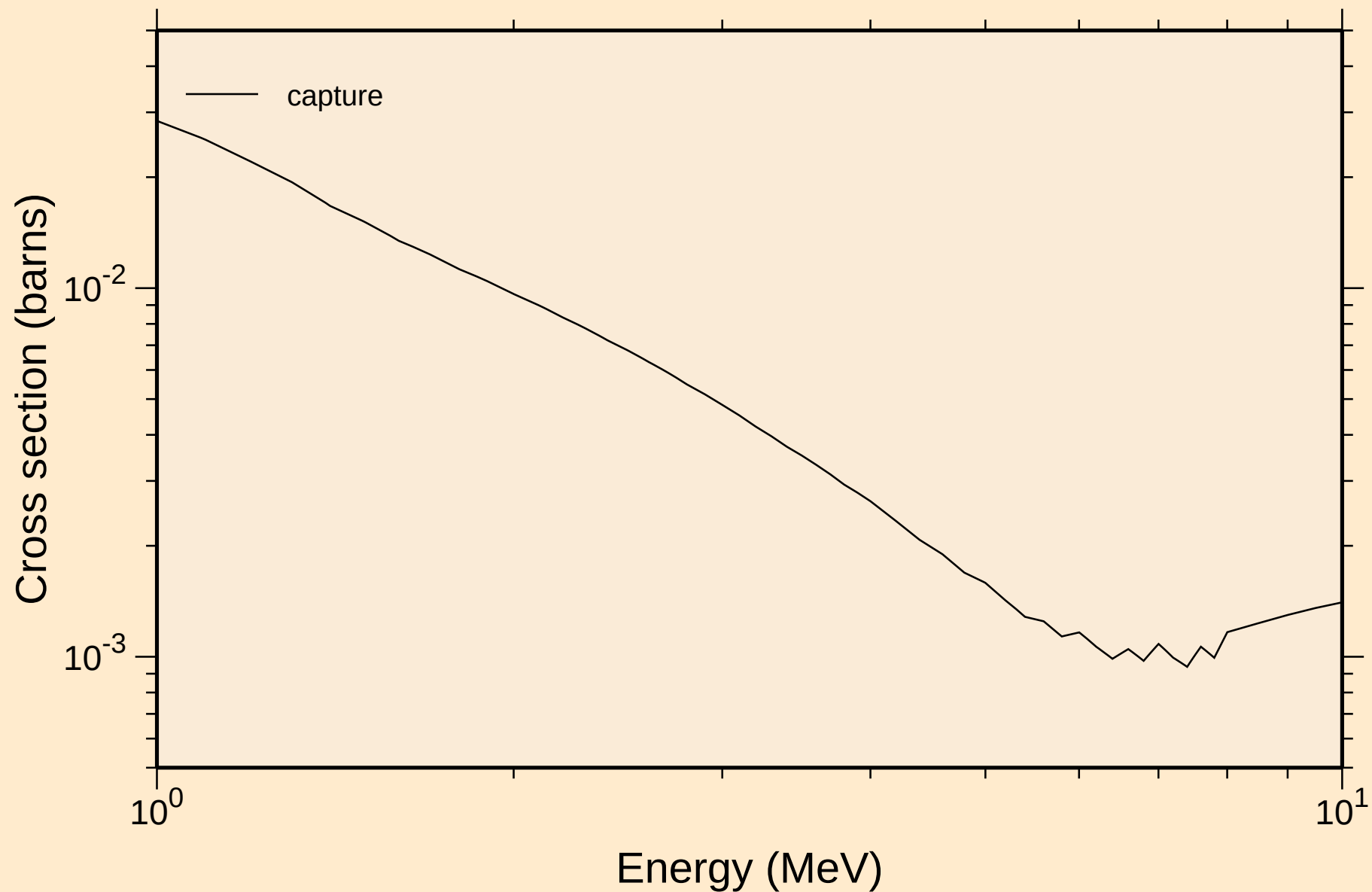
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

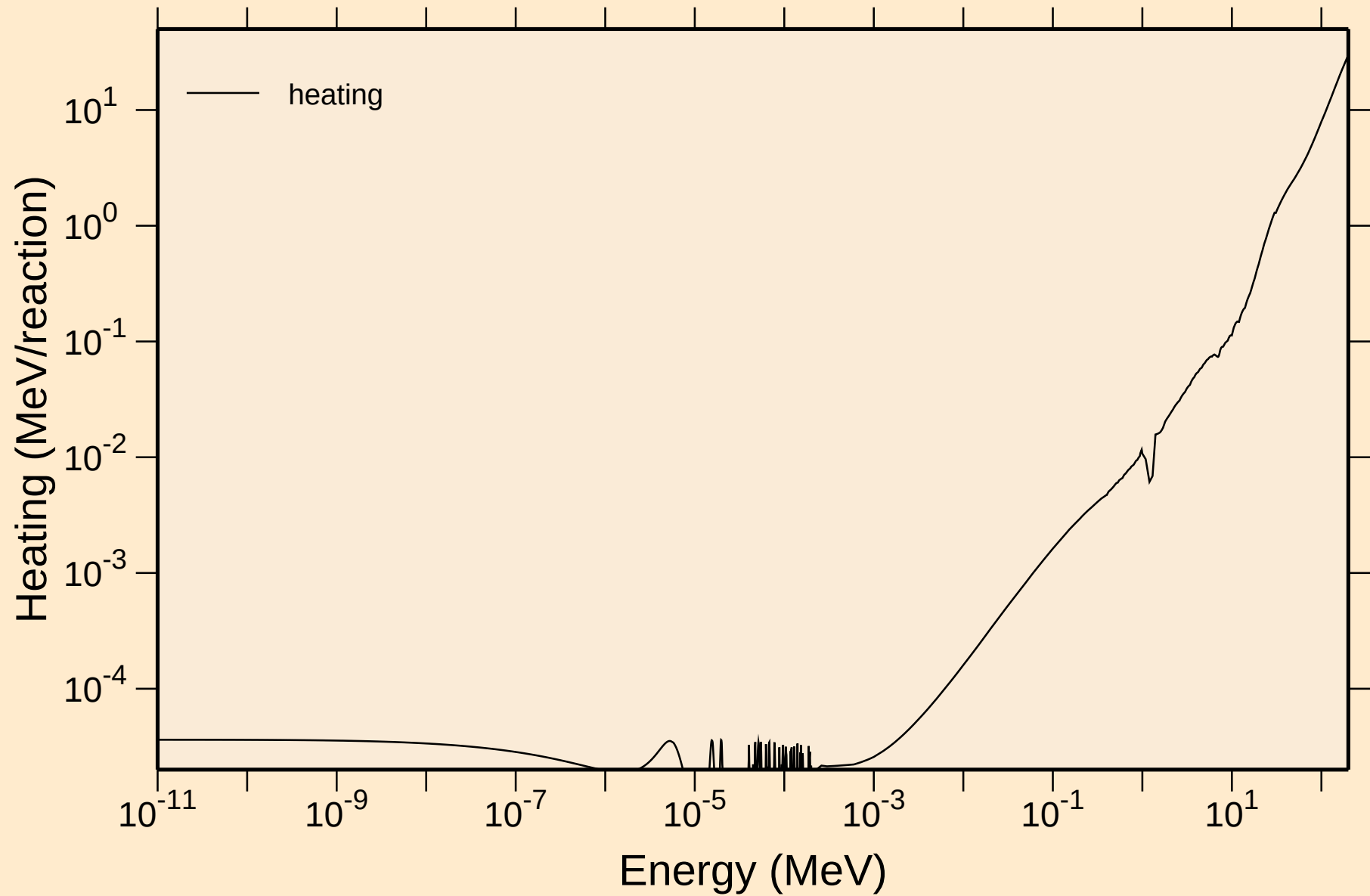


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

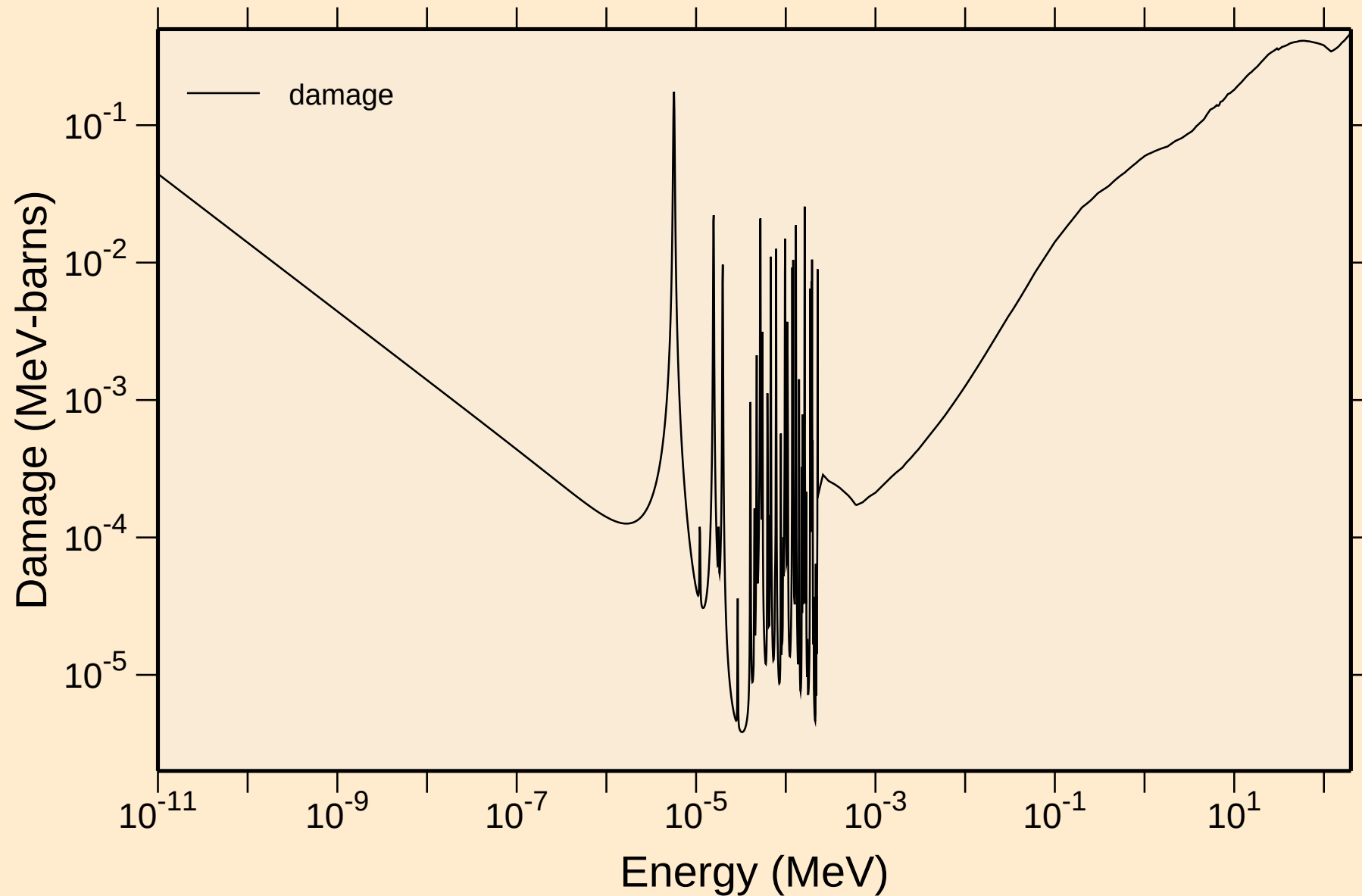


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

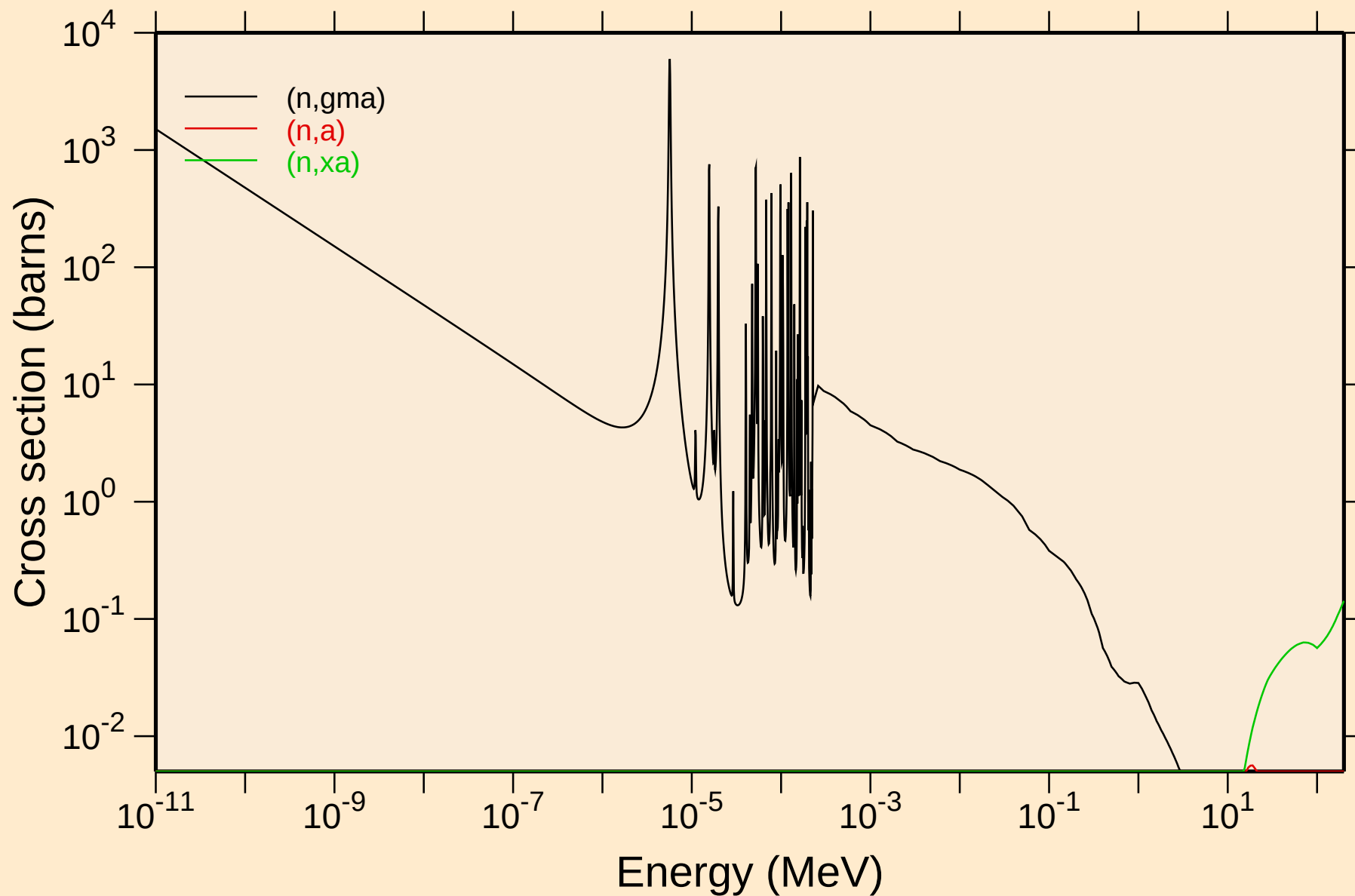
Heating



TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

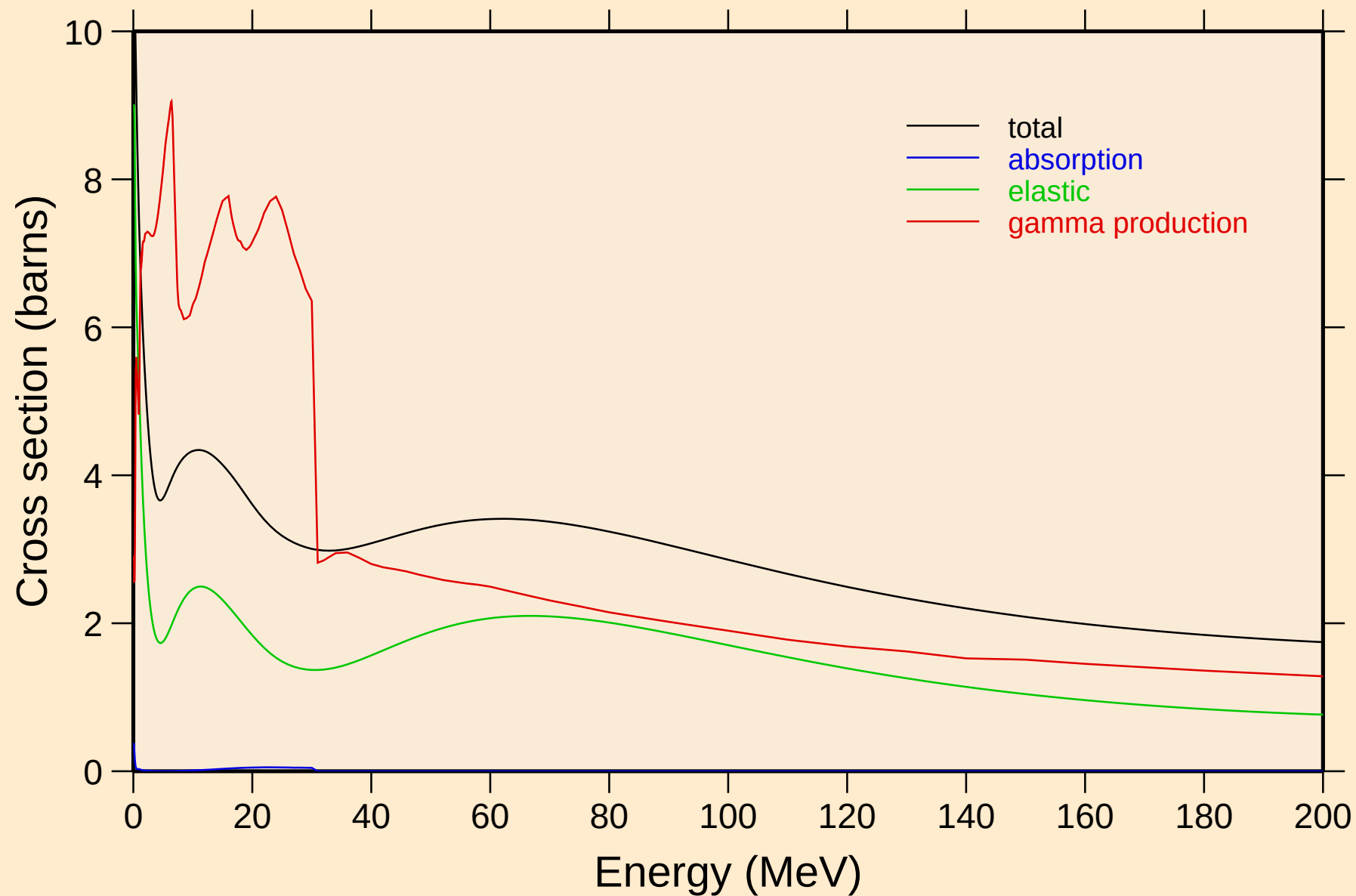


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



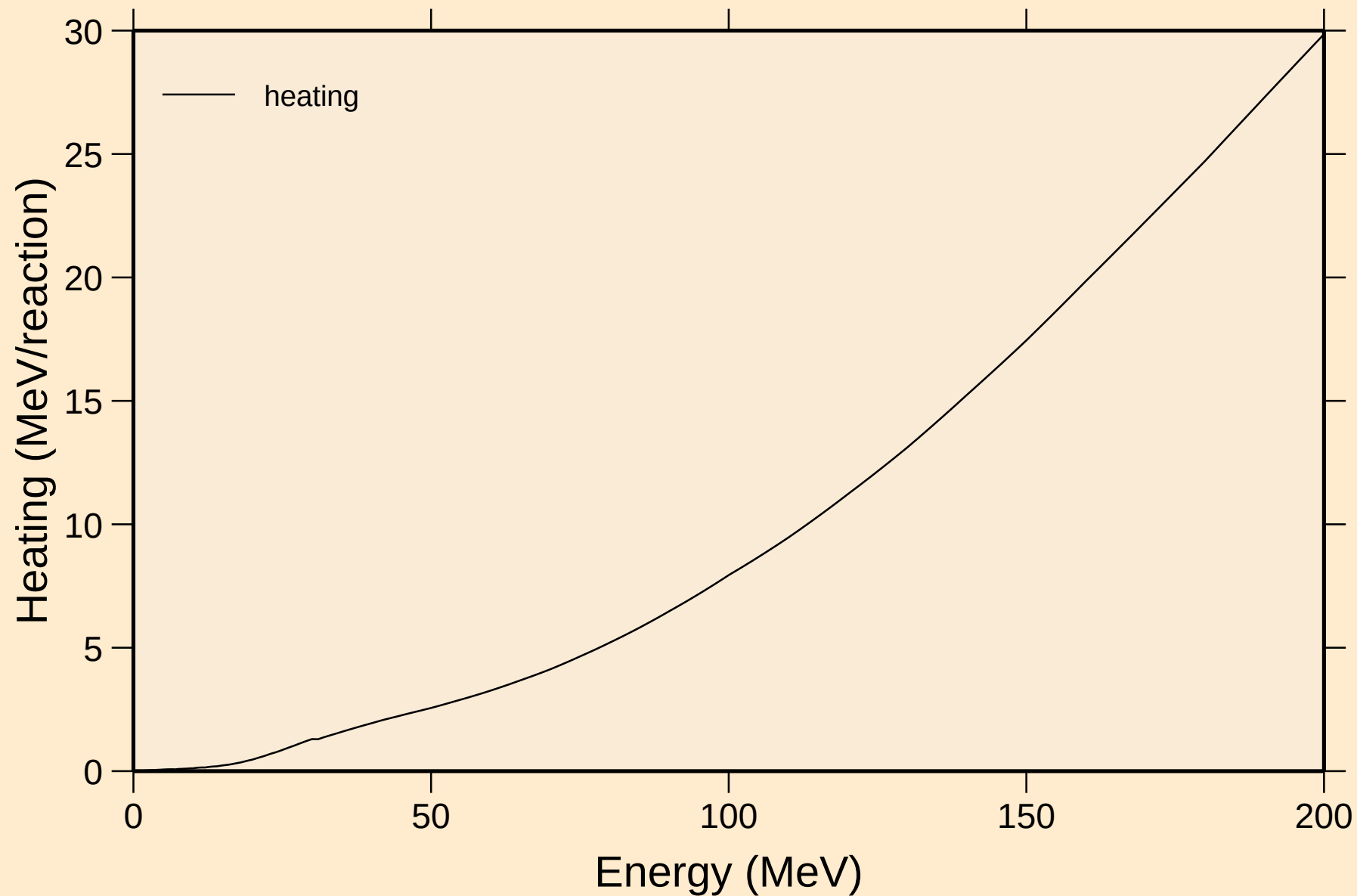
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



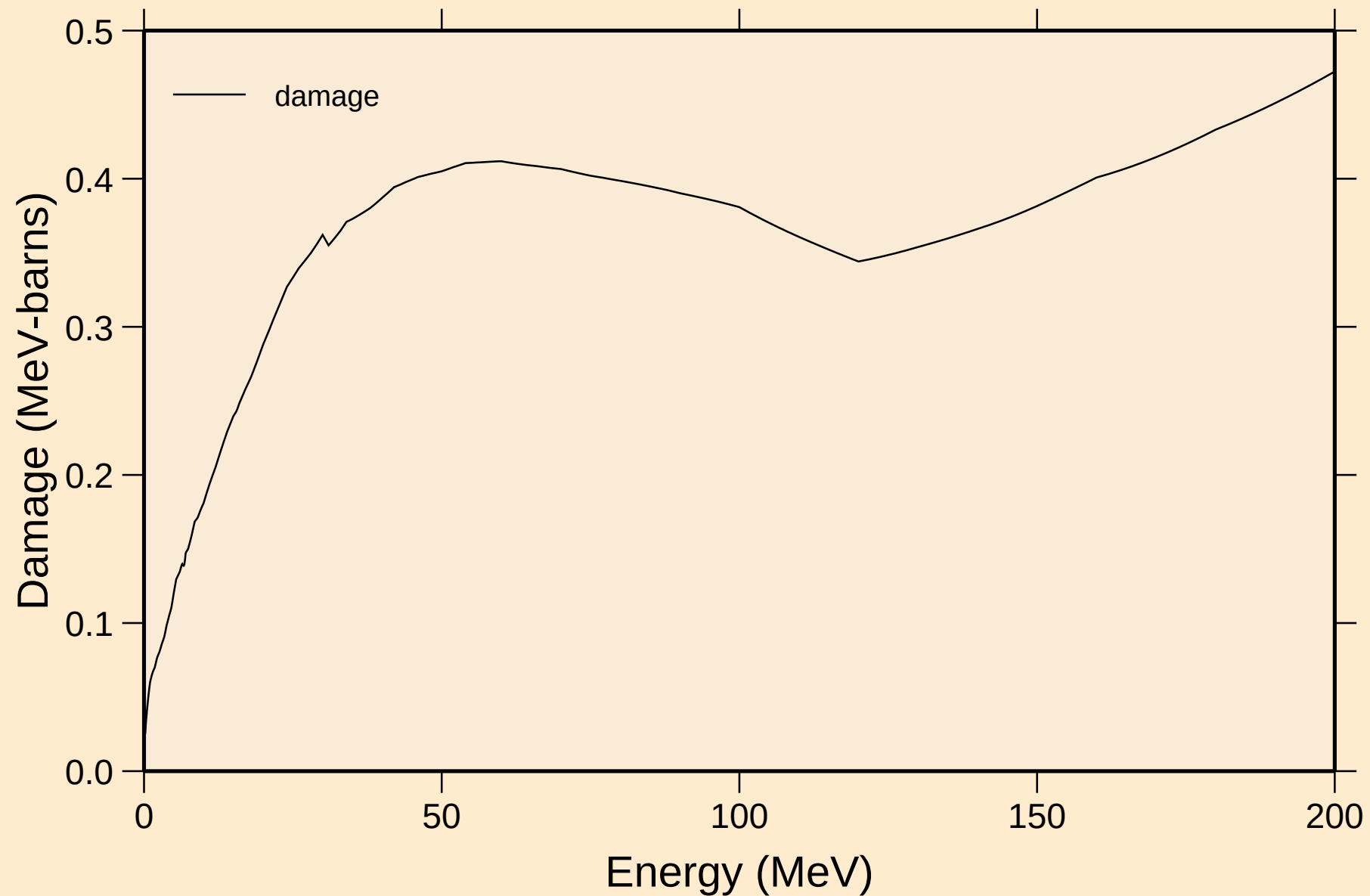
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

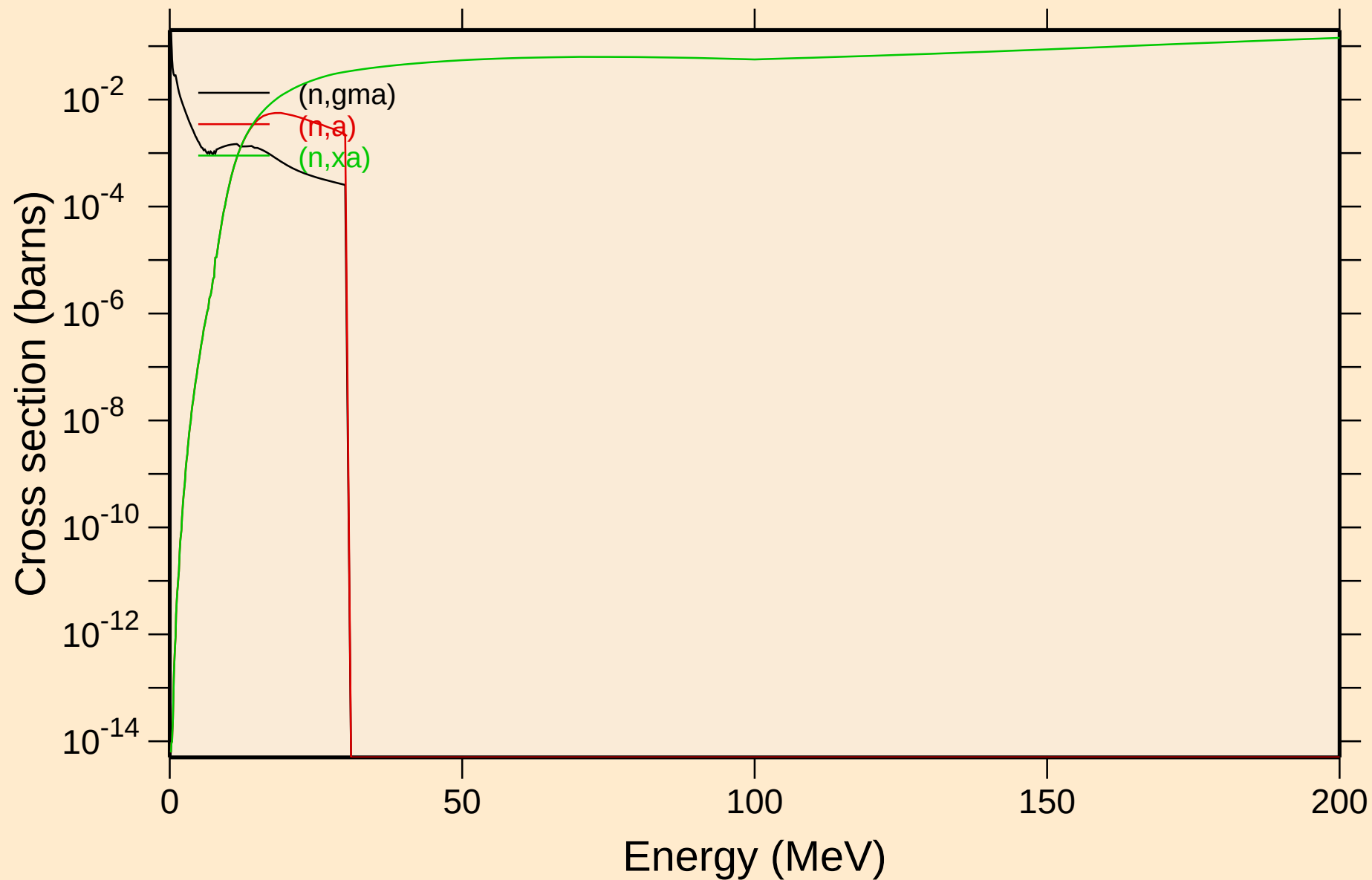


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

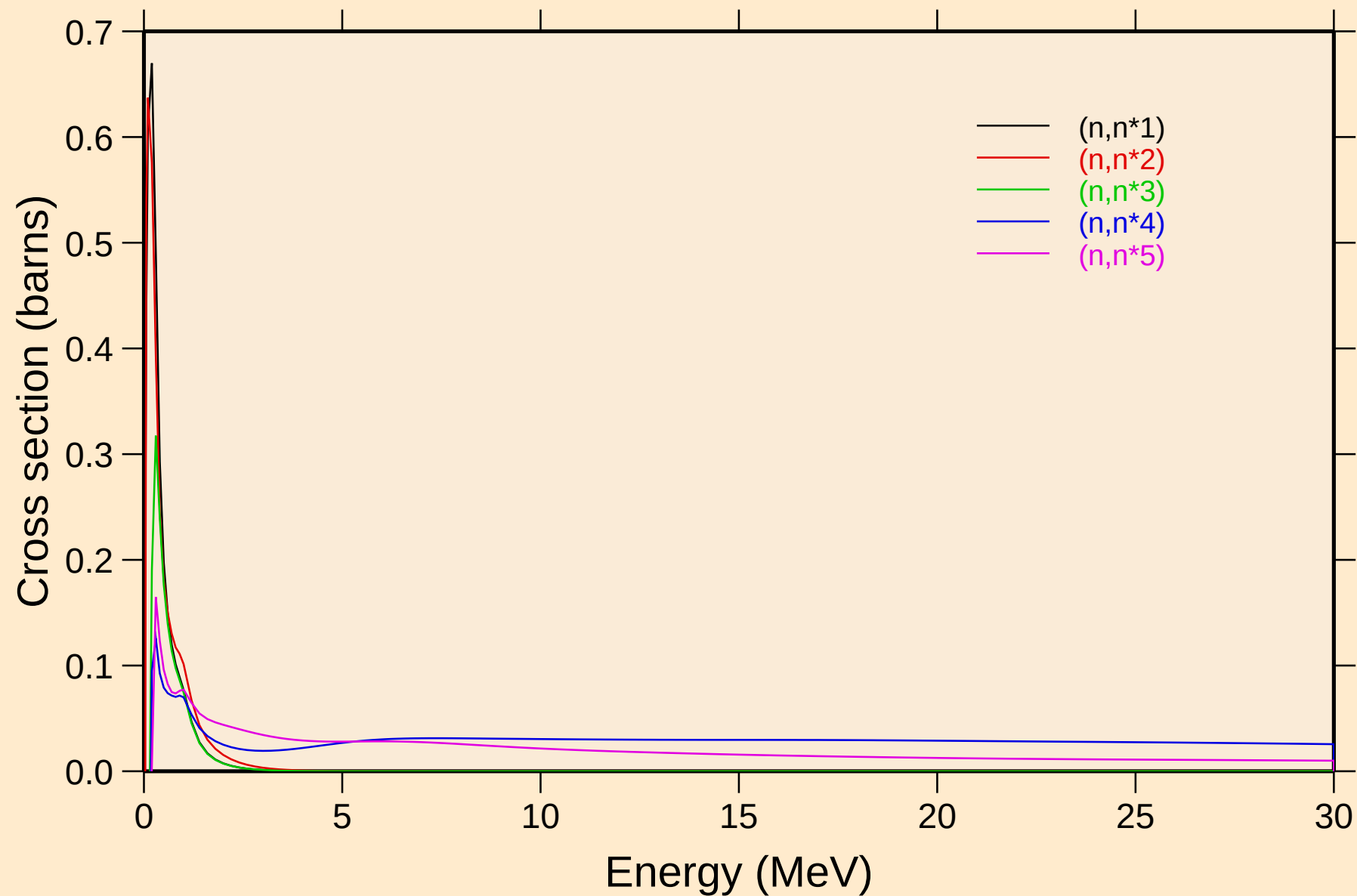
Damage



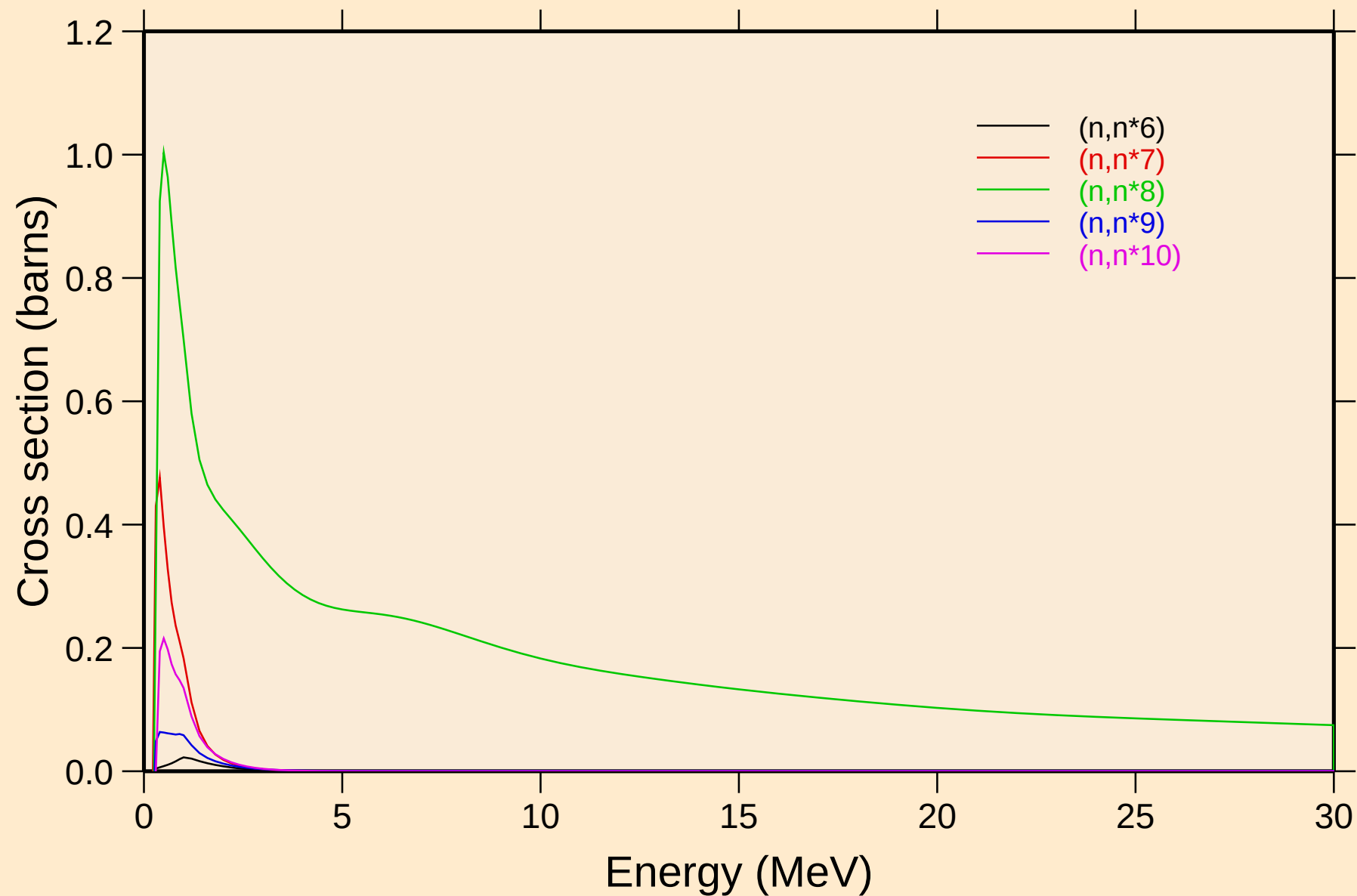
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



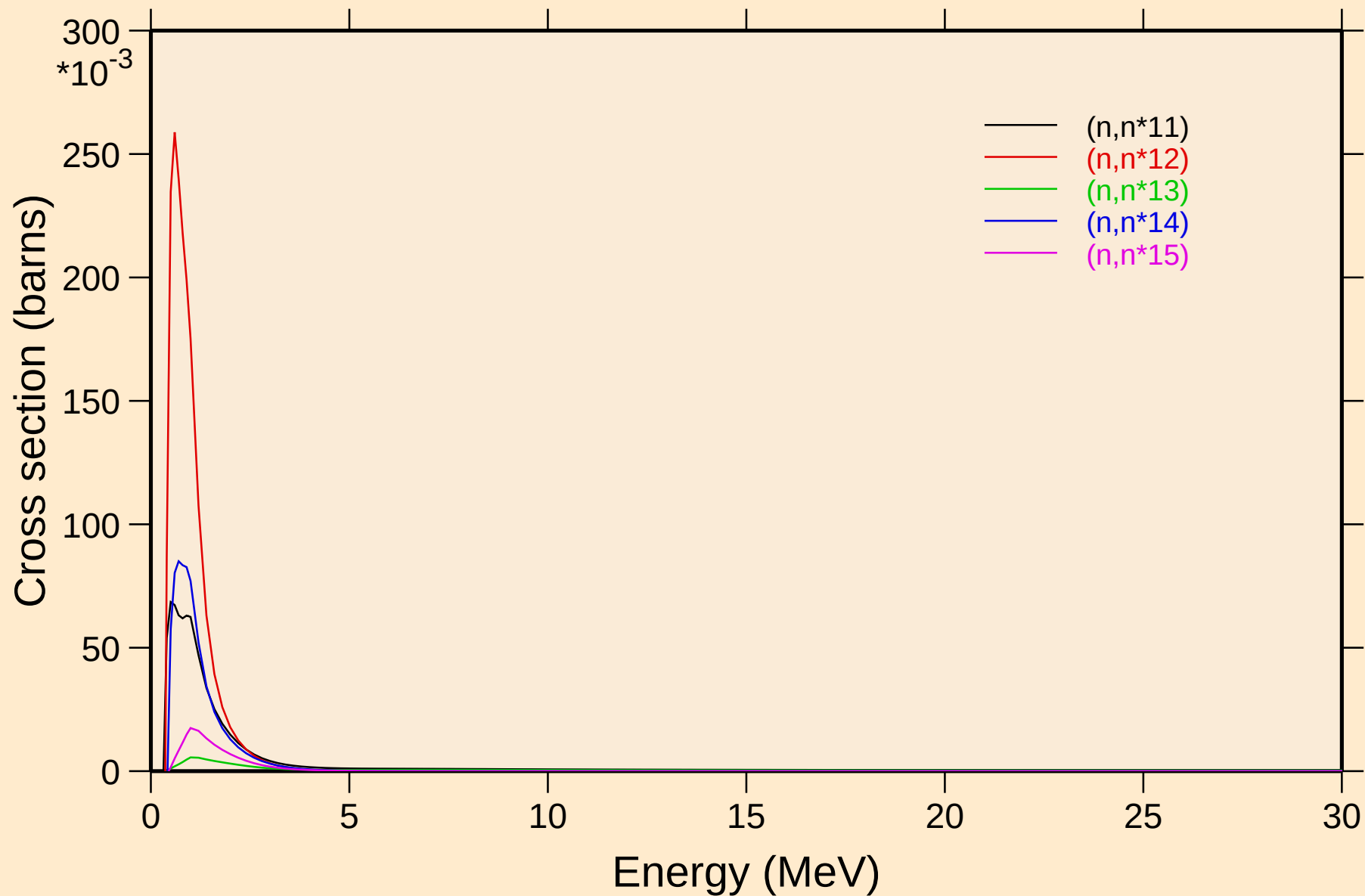
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



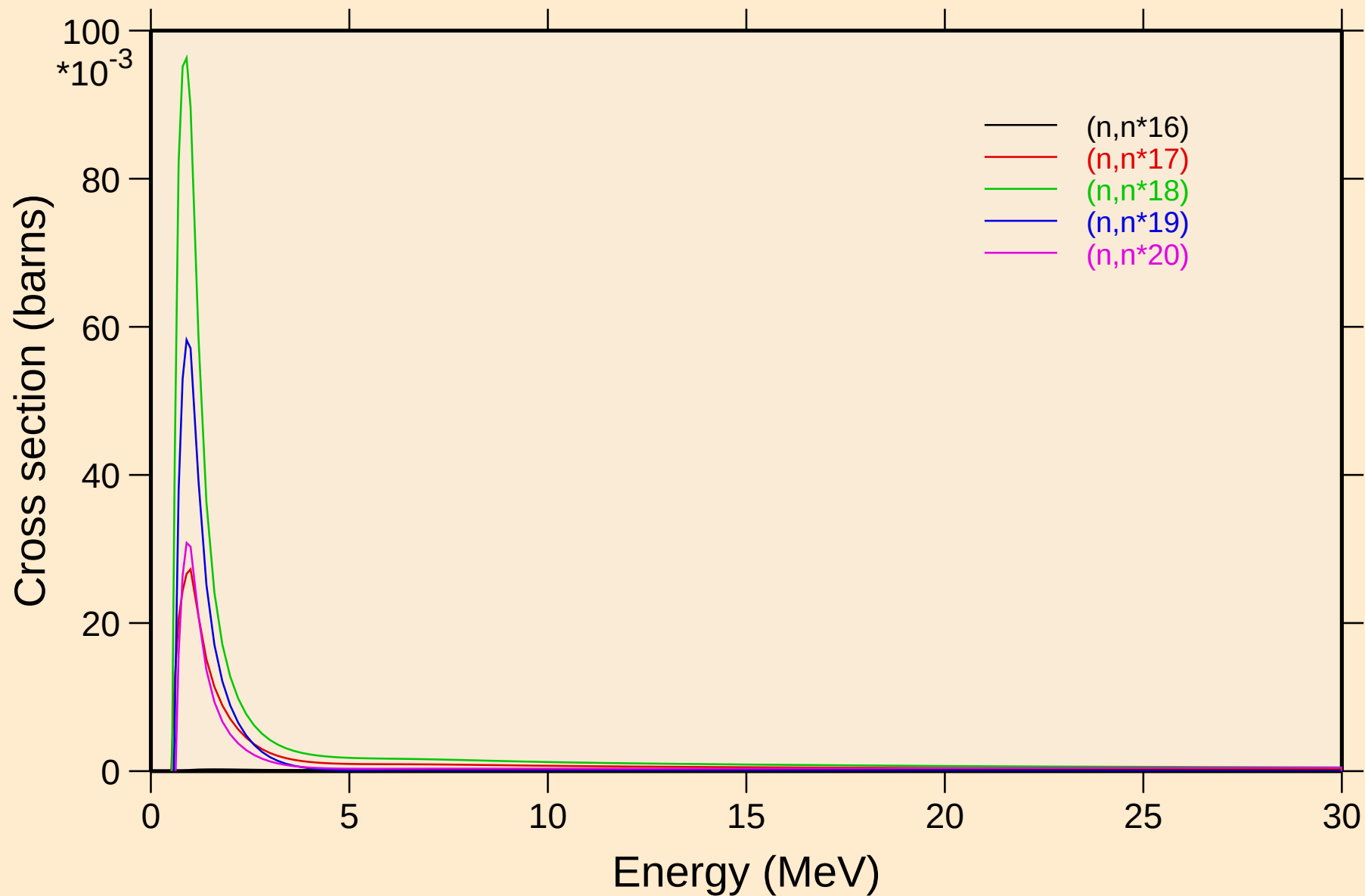
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

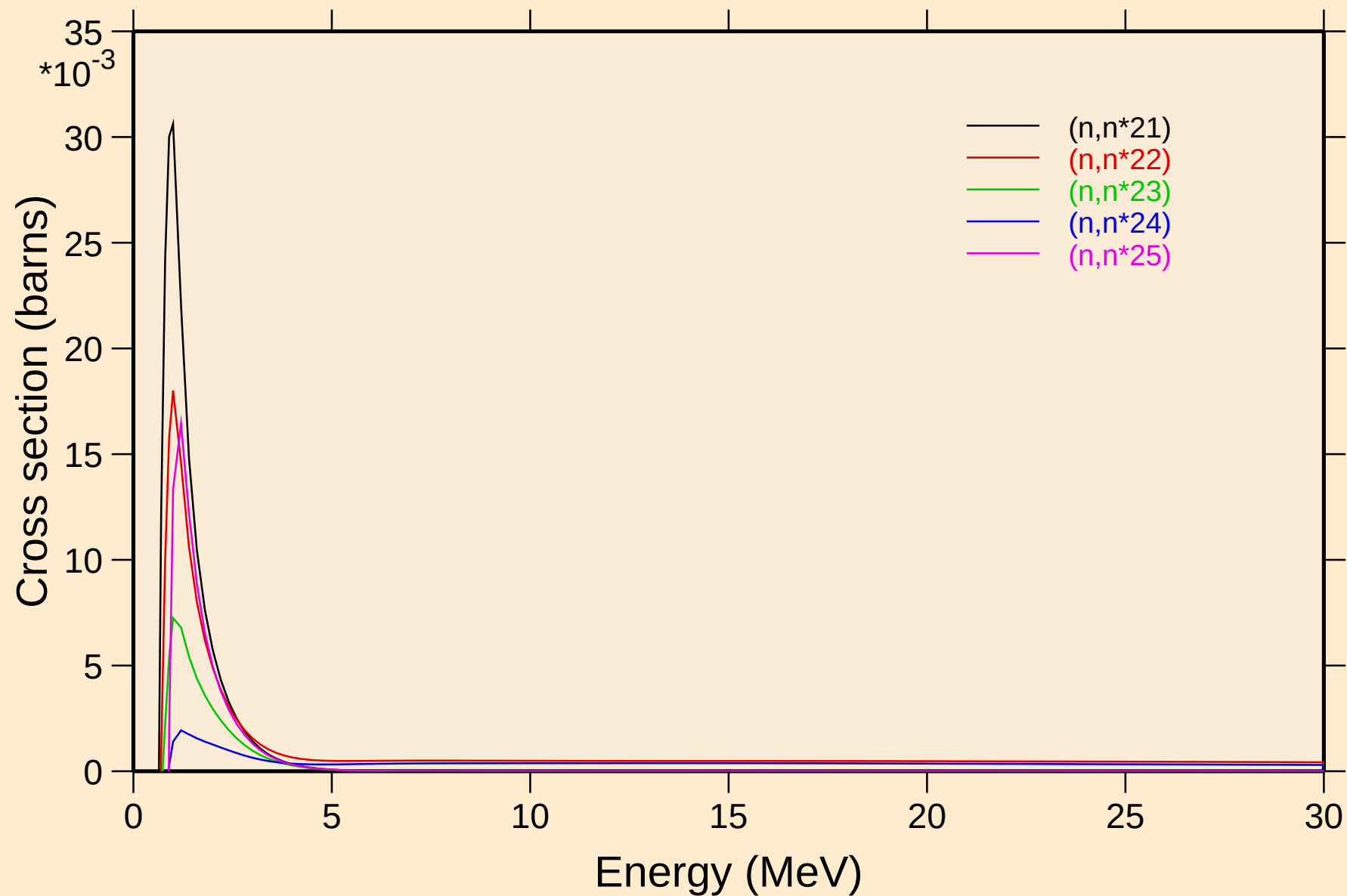


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



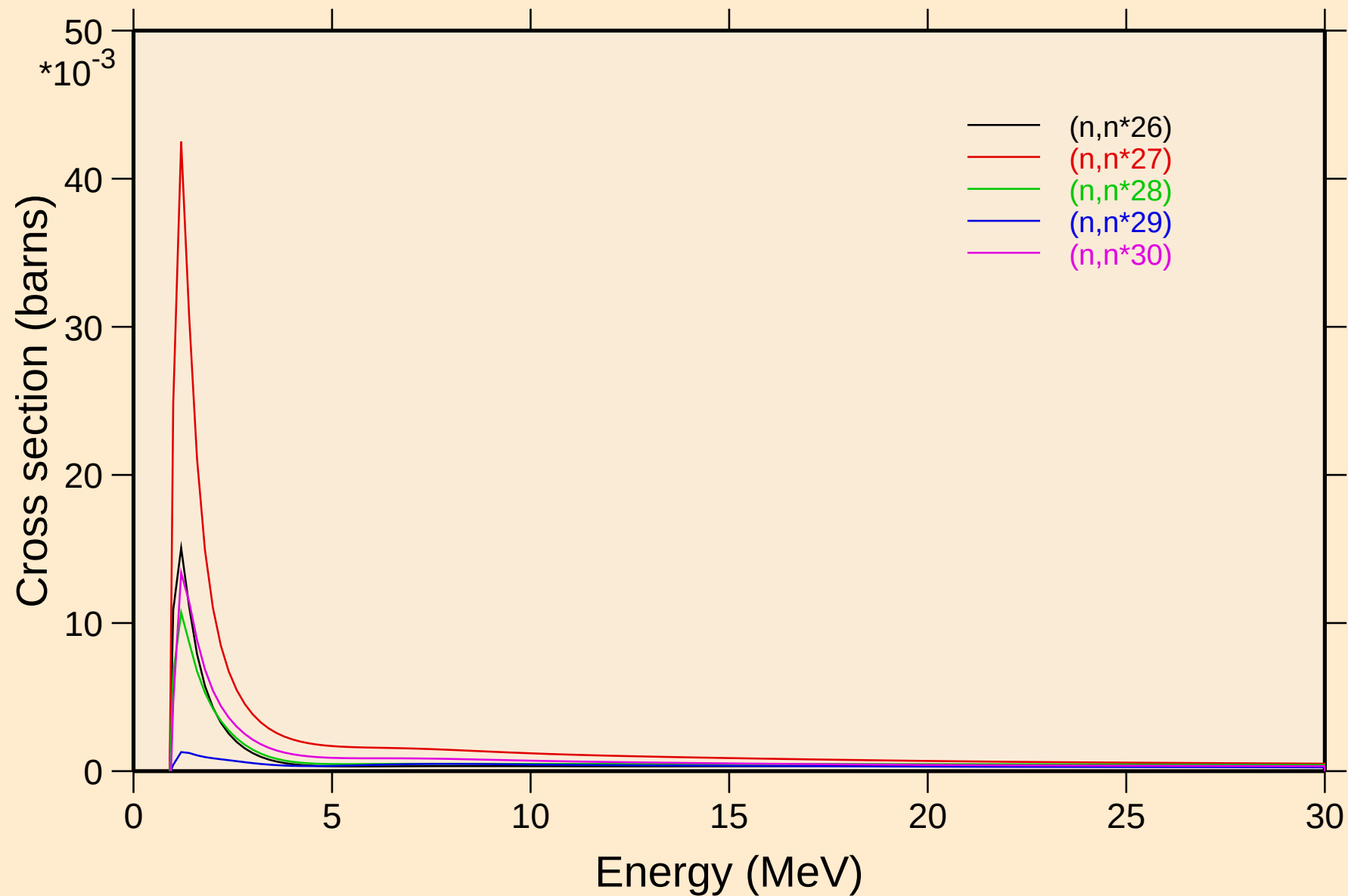
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



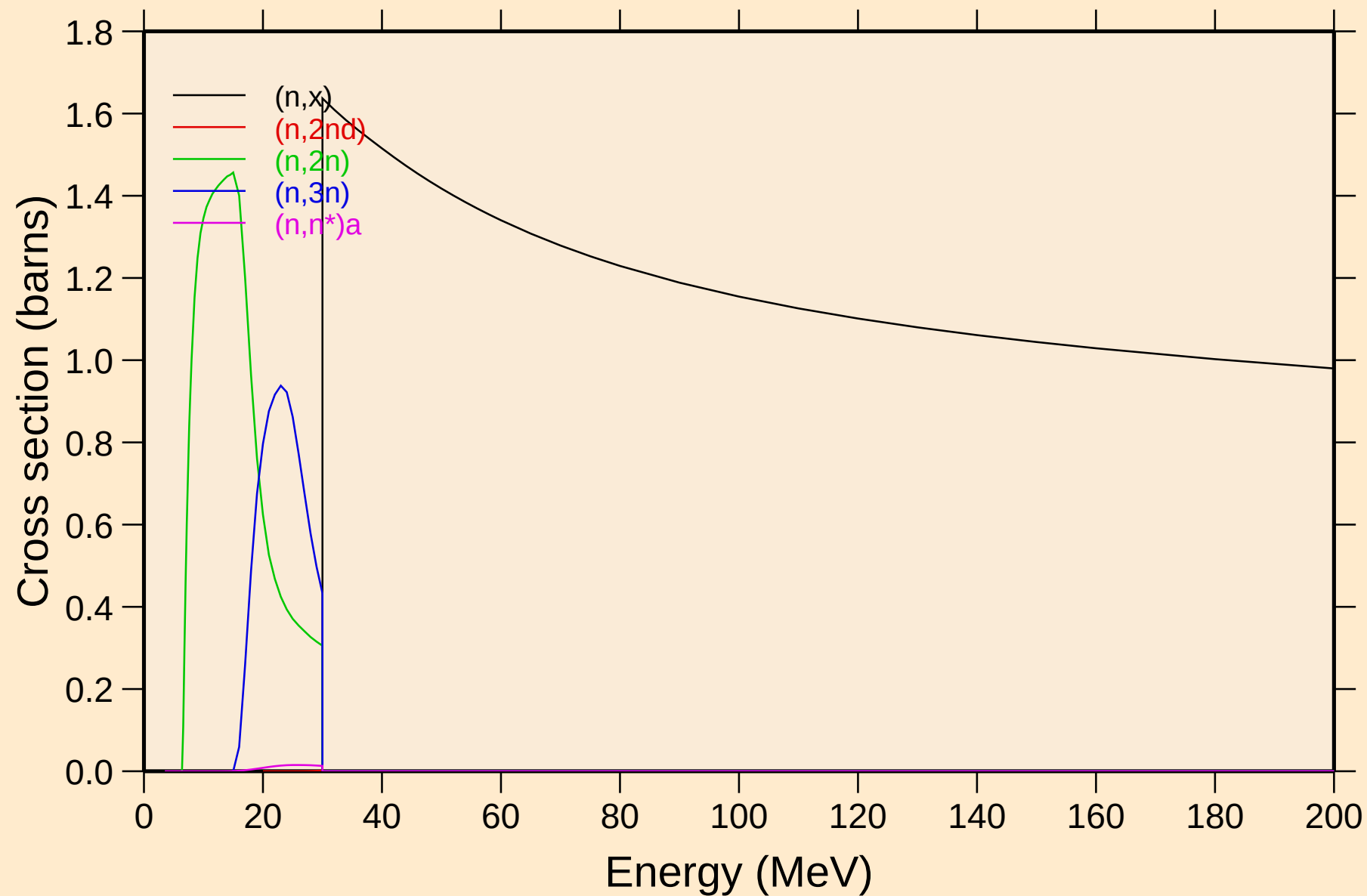
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

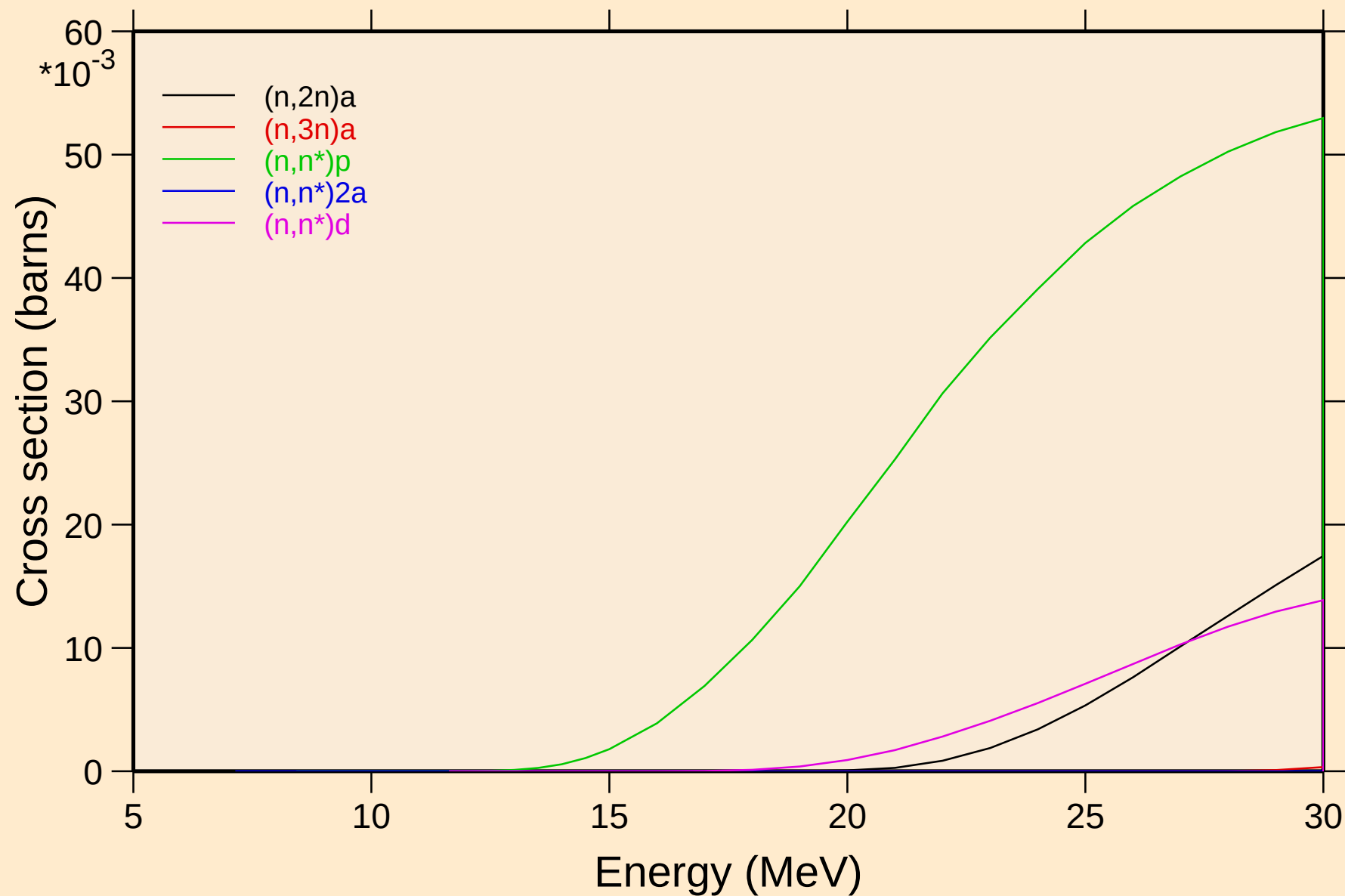


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

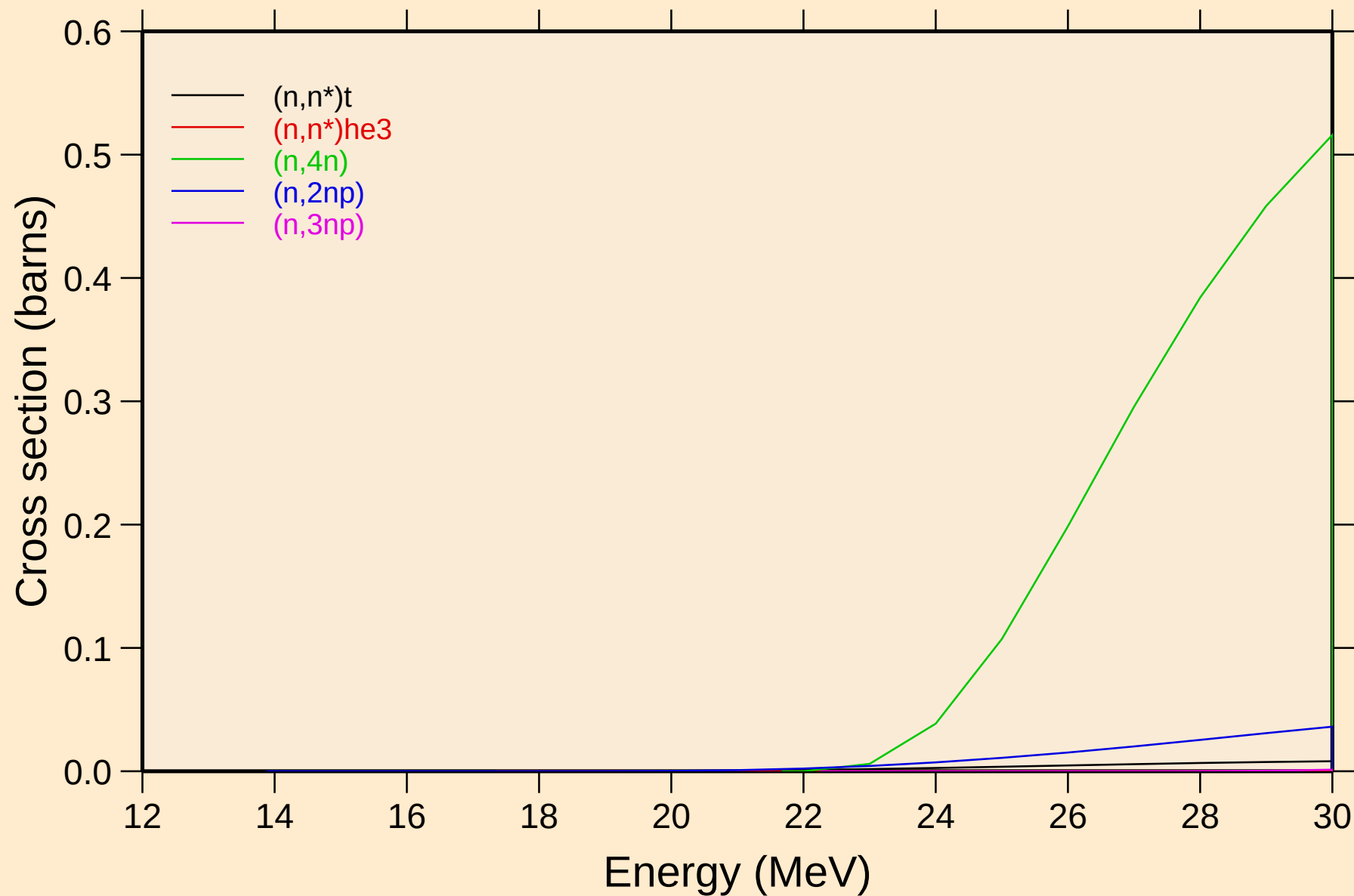
Threshold reactions



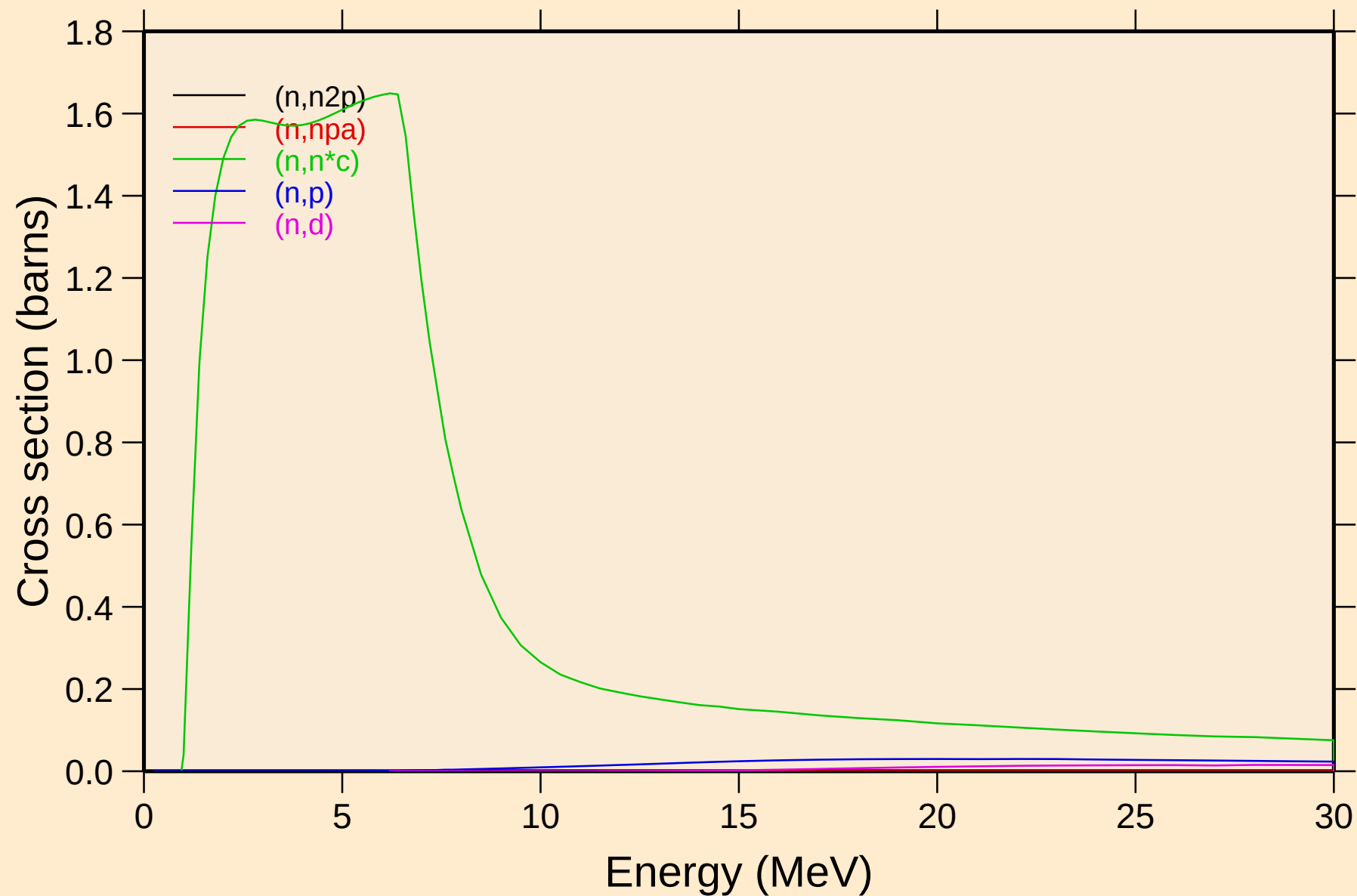
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

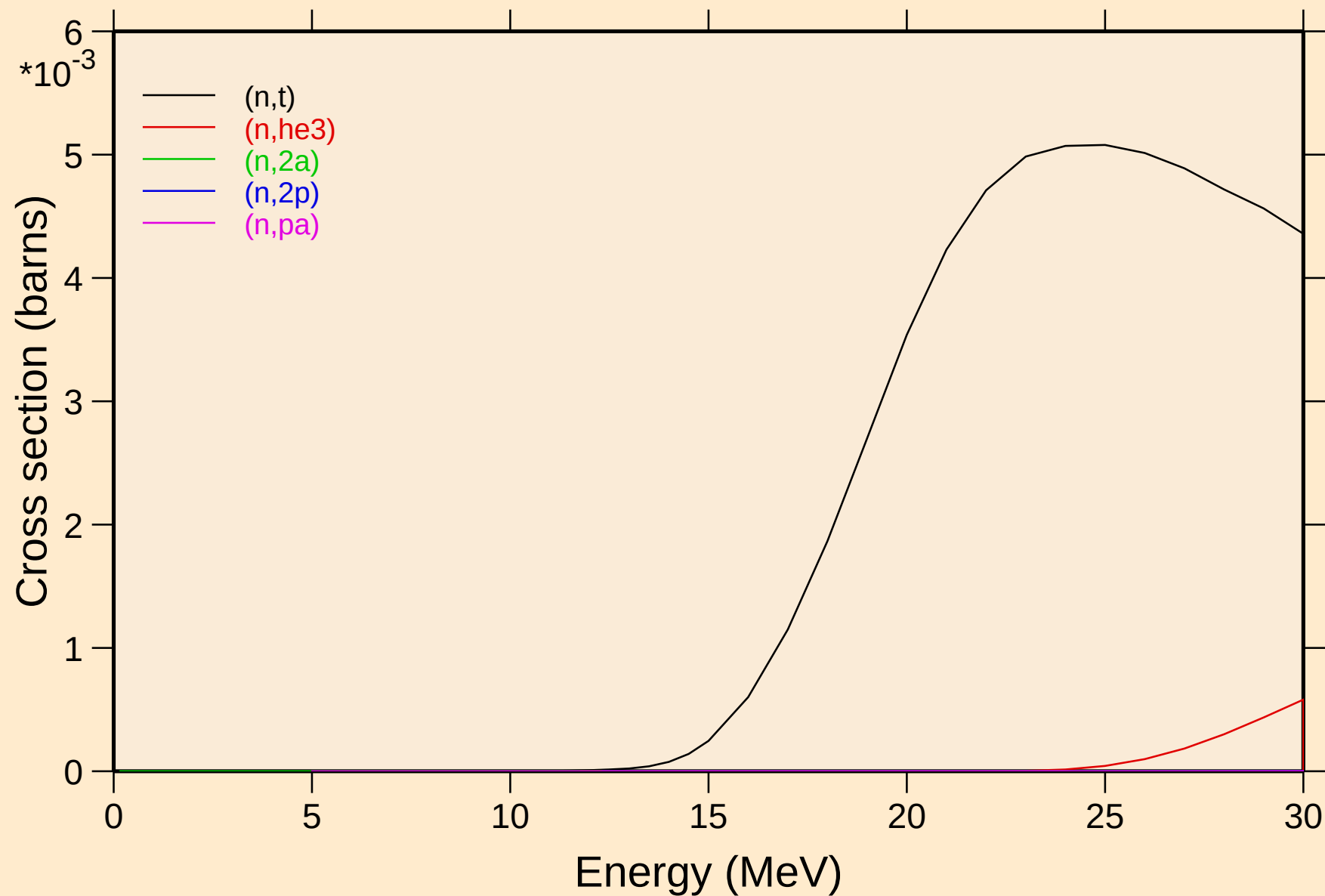


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

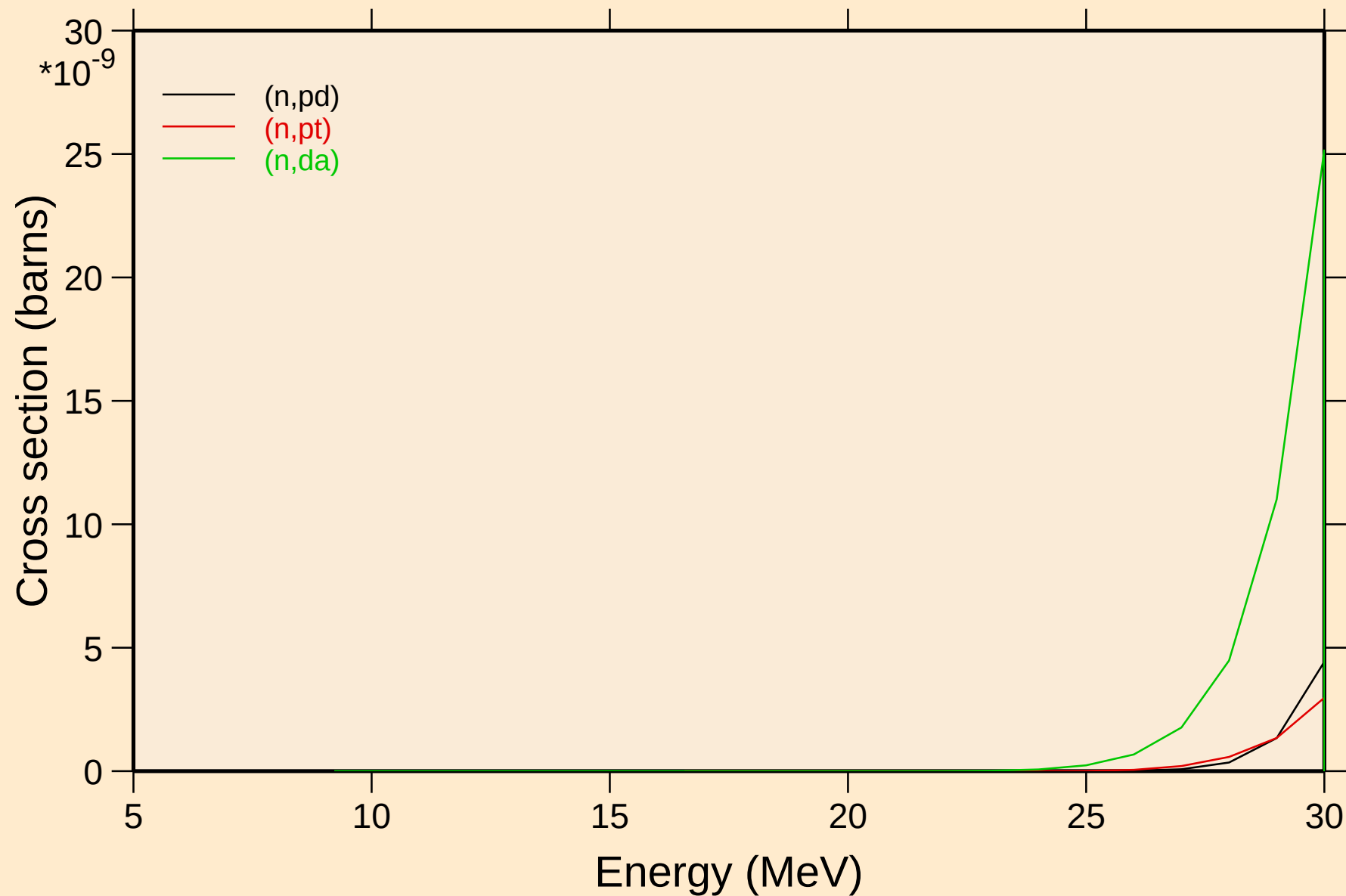


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

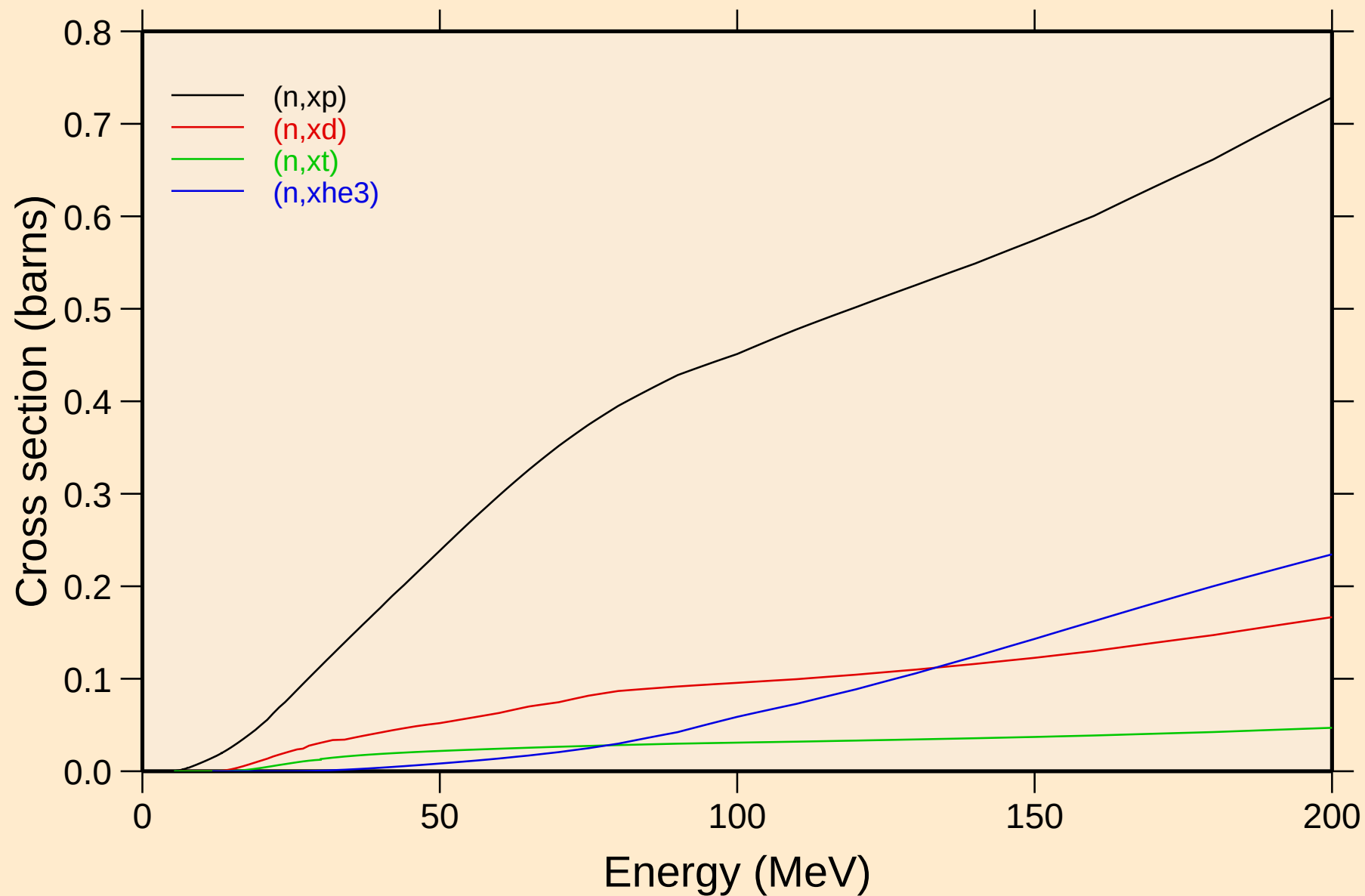
Threshold reactions



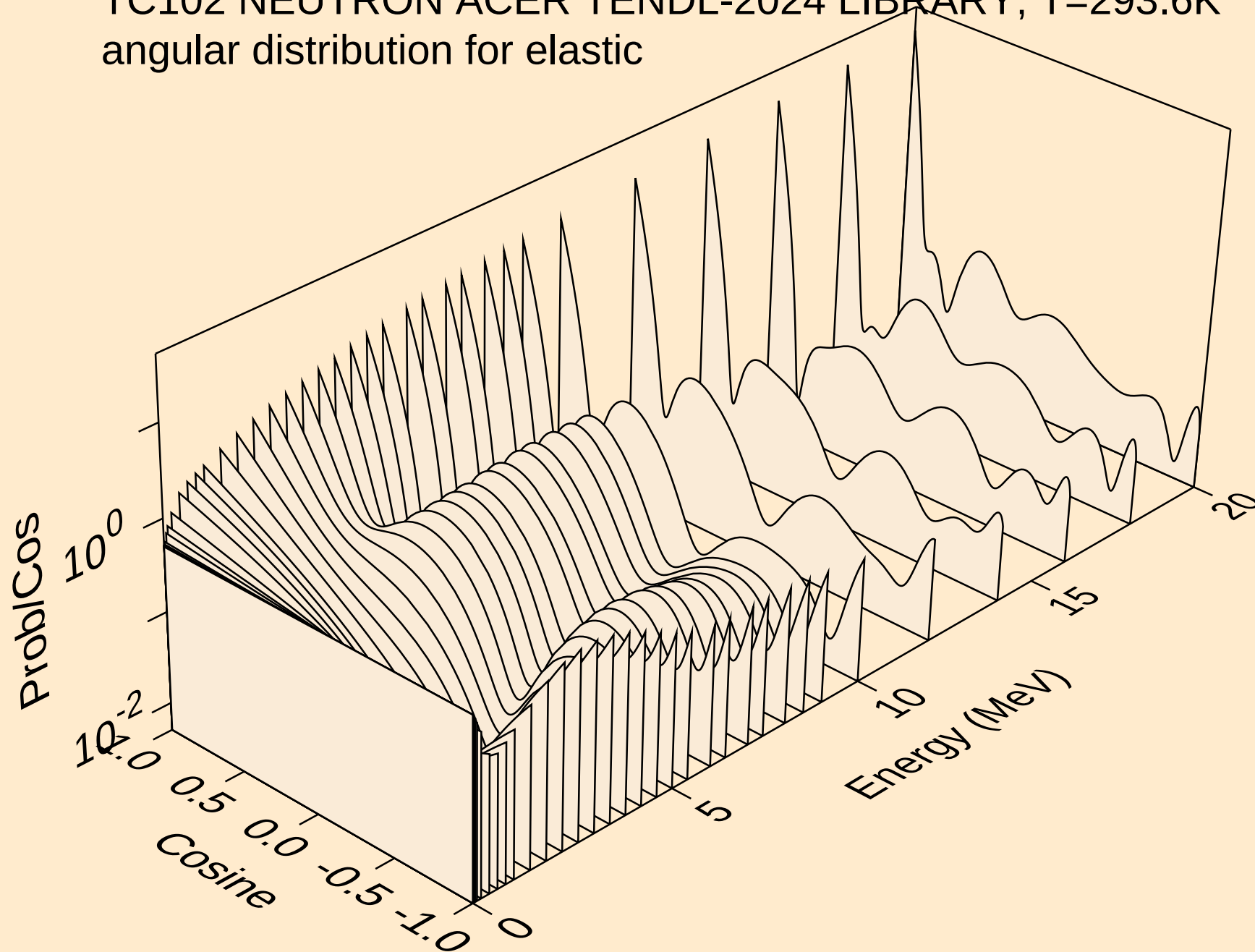
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



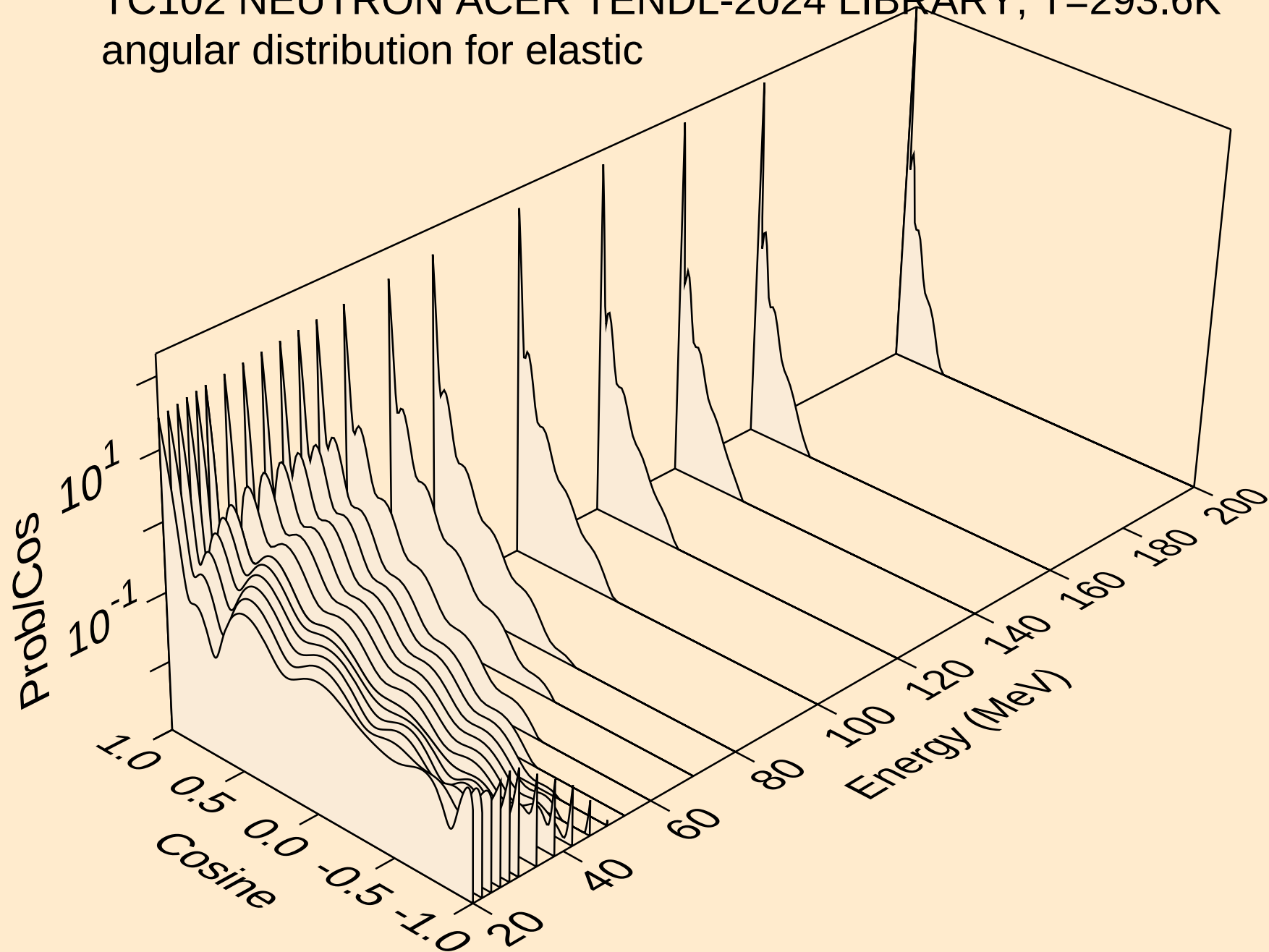
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



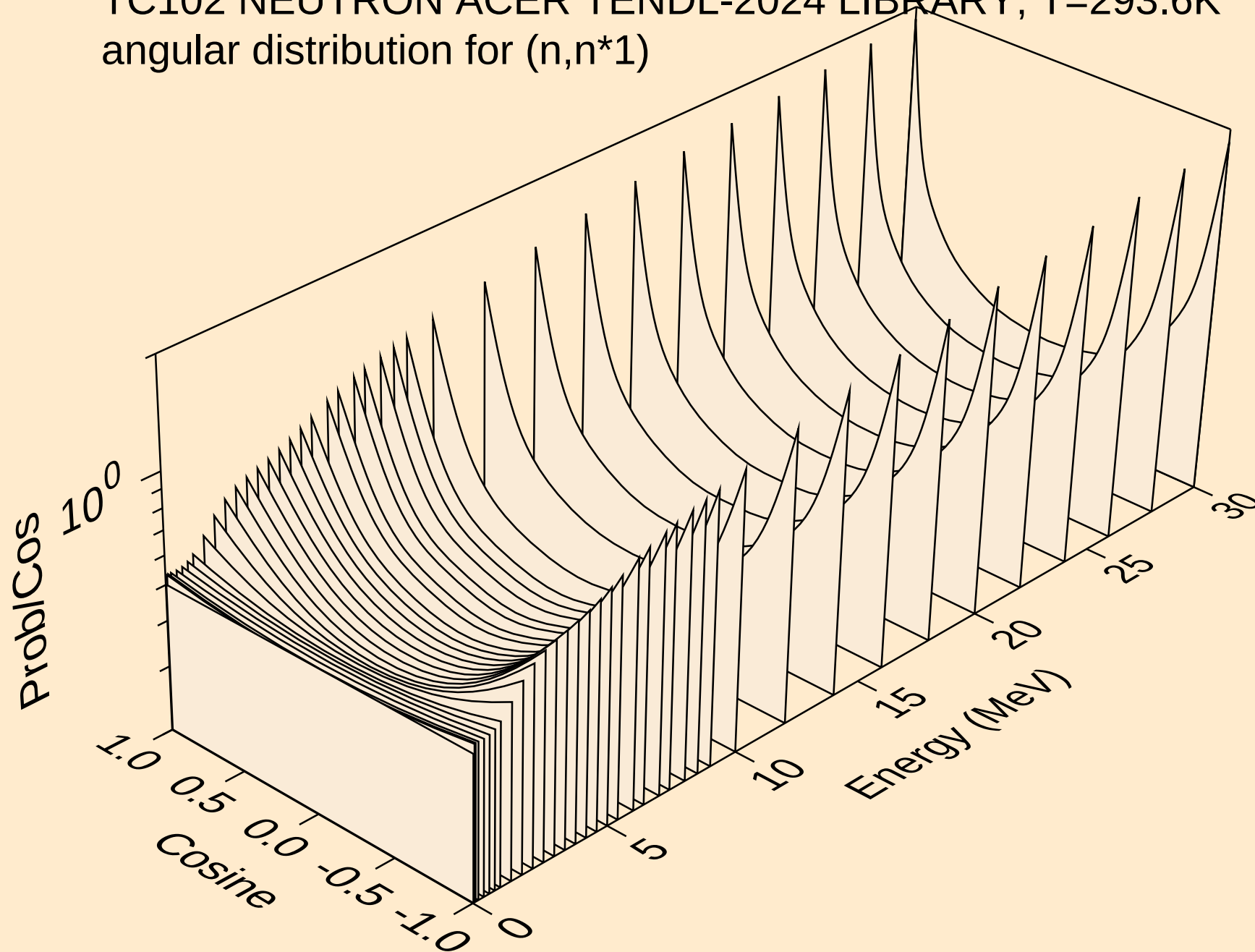
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



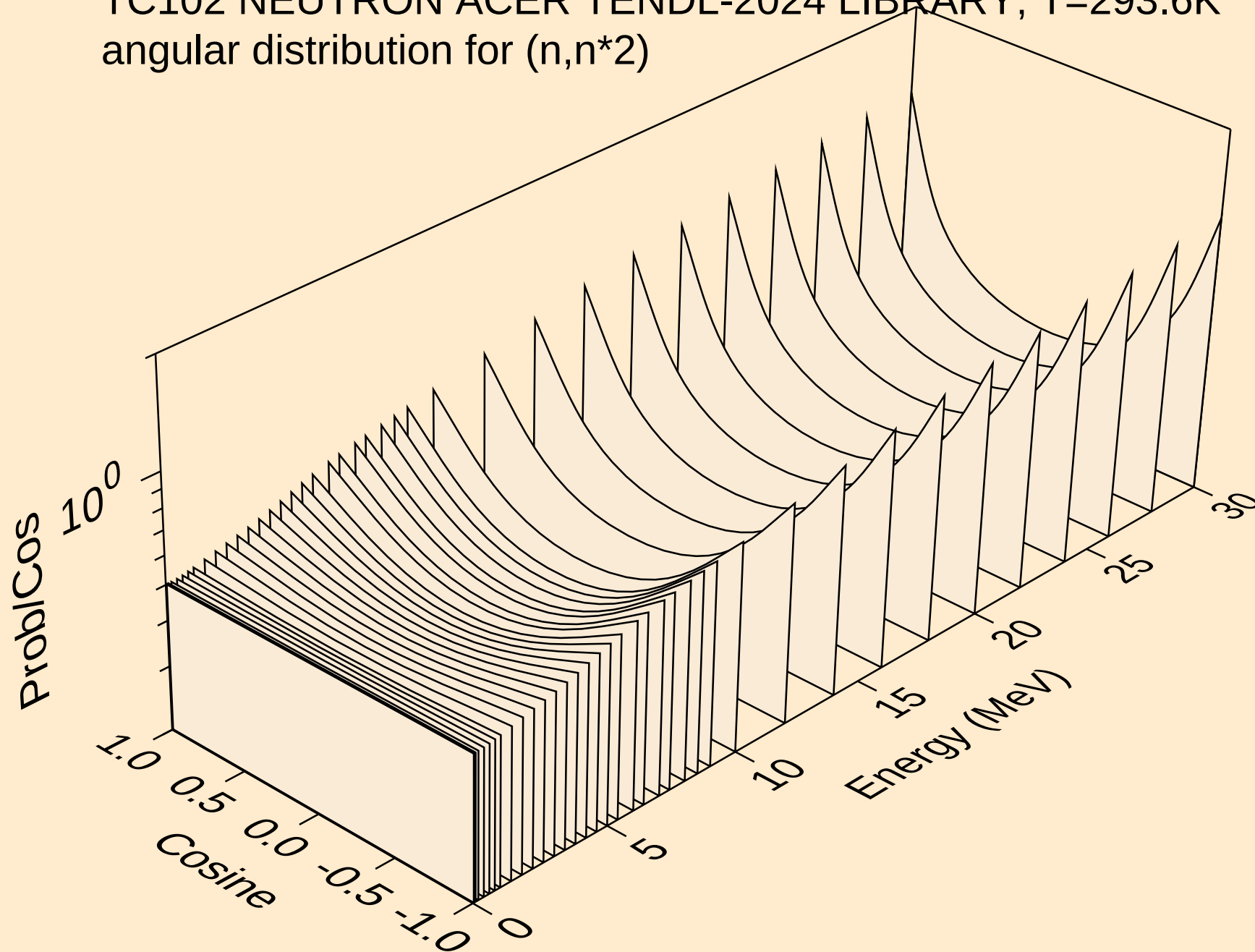
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



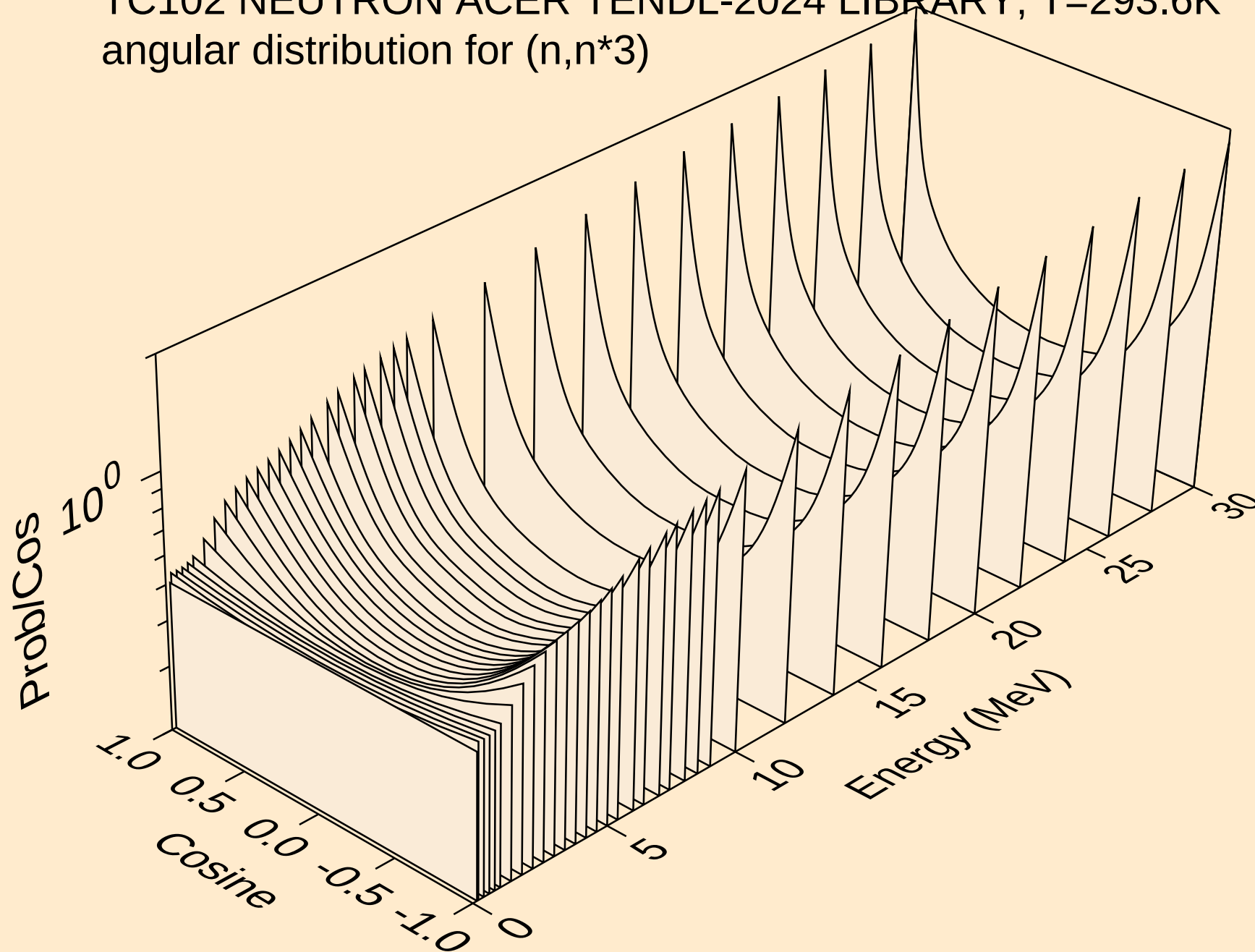
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



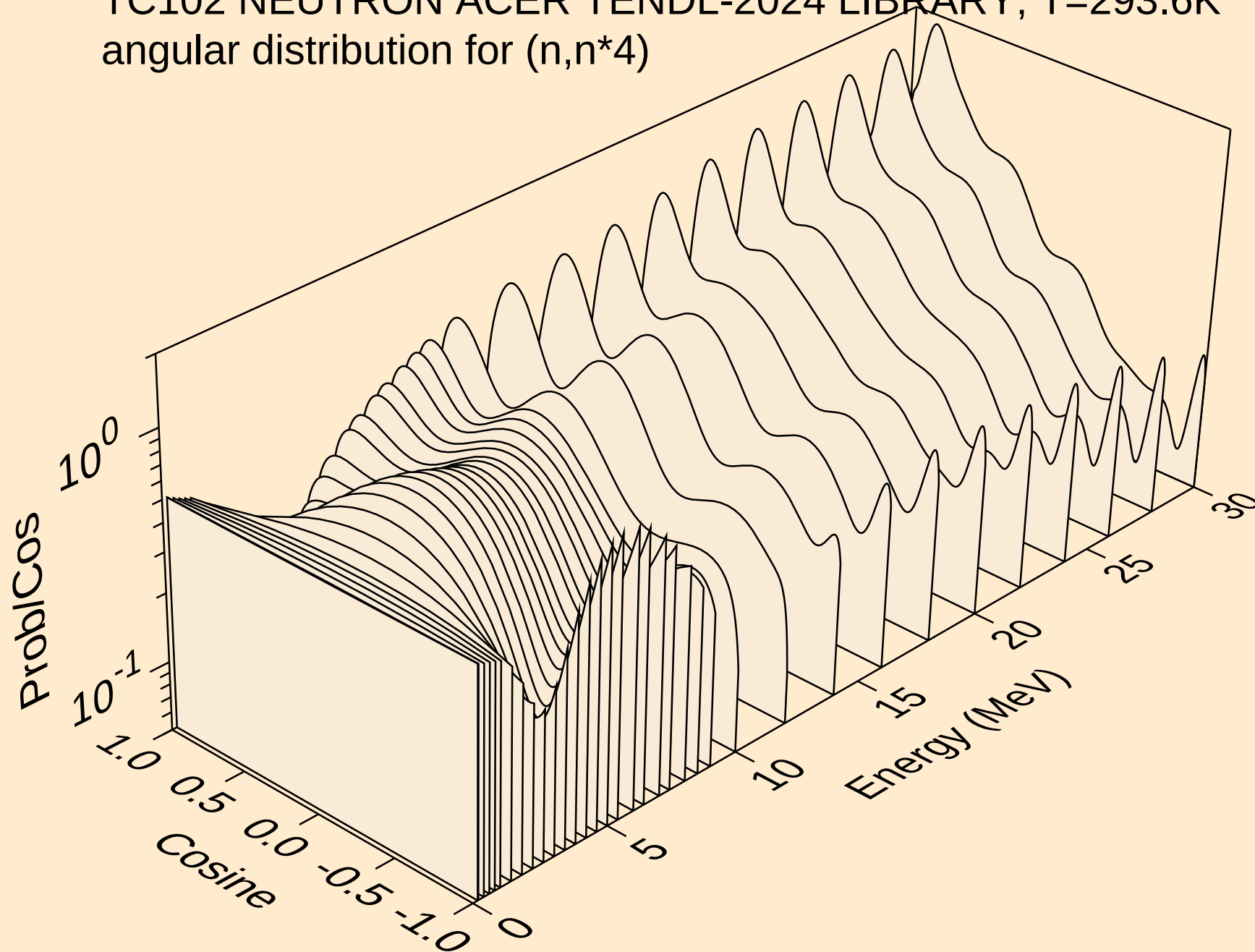
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



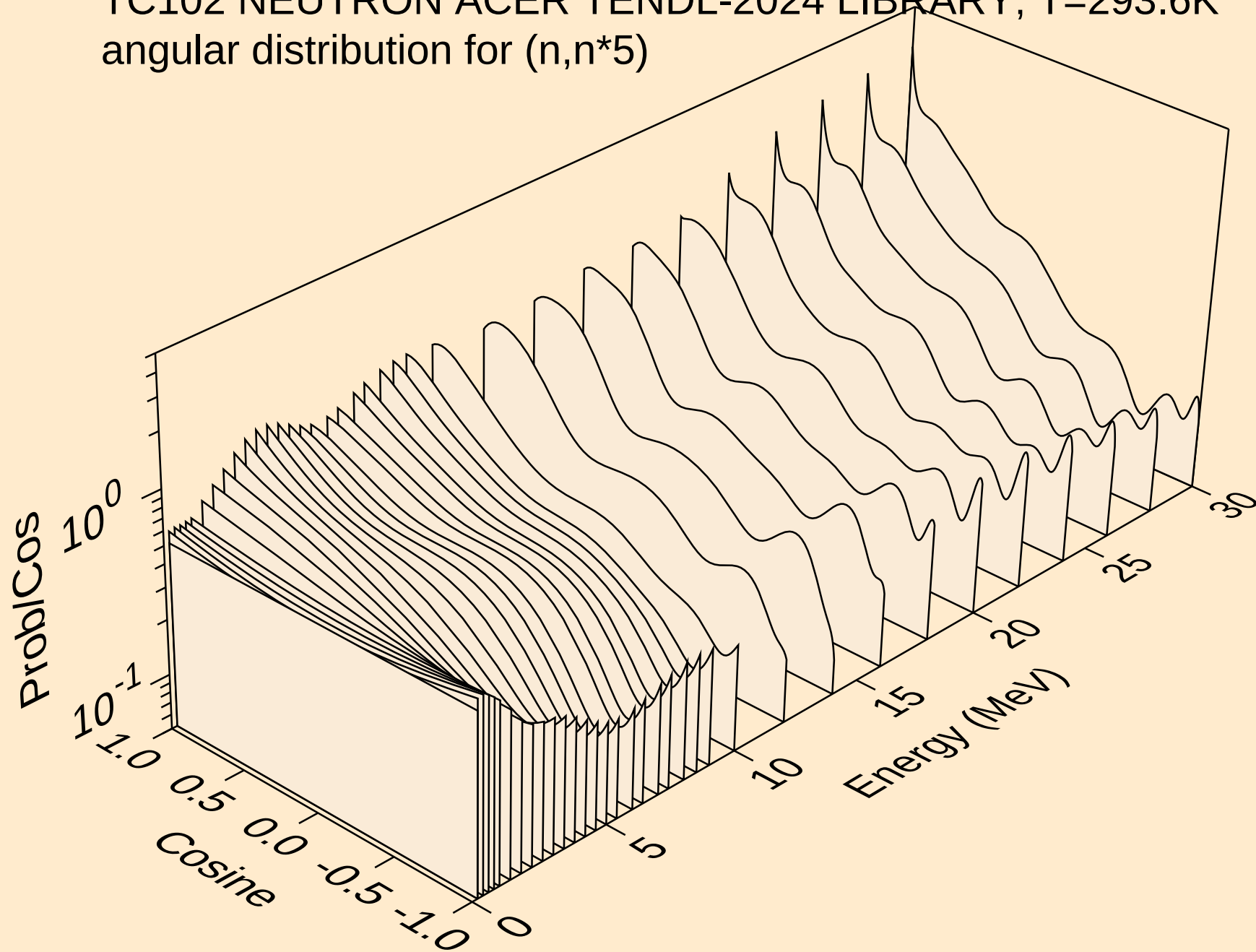
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



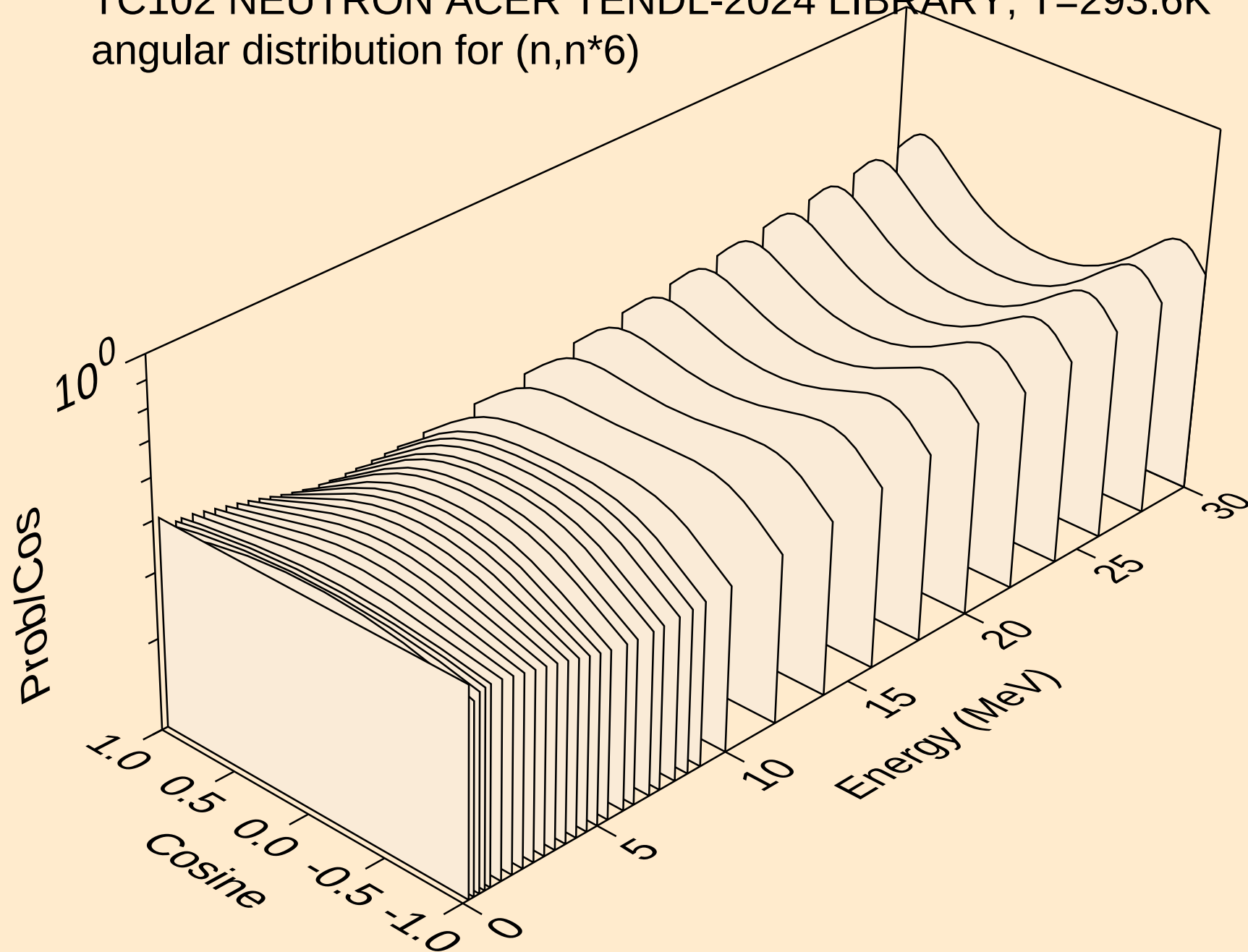
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



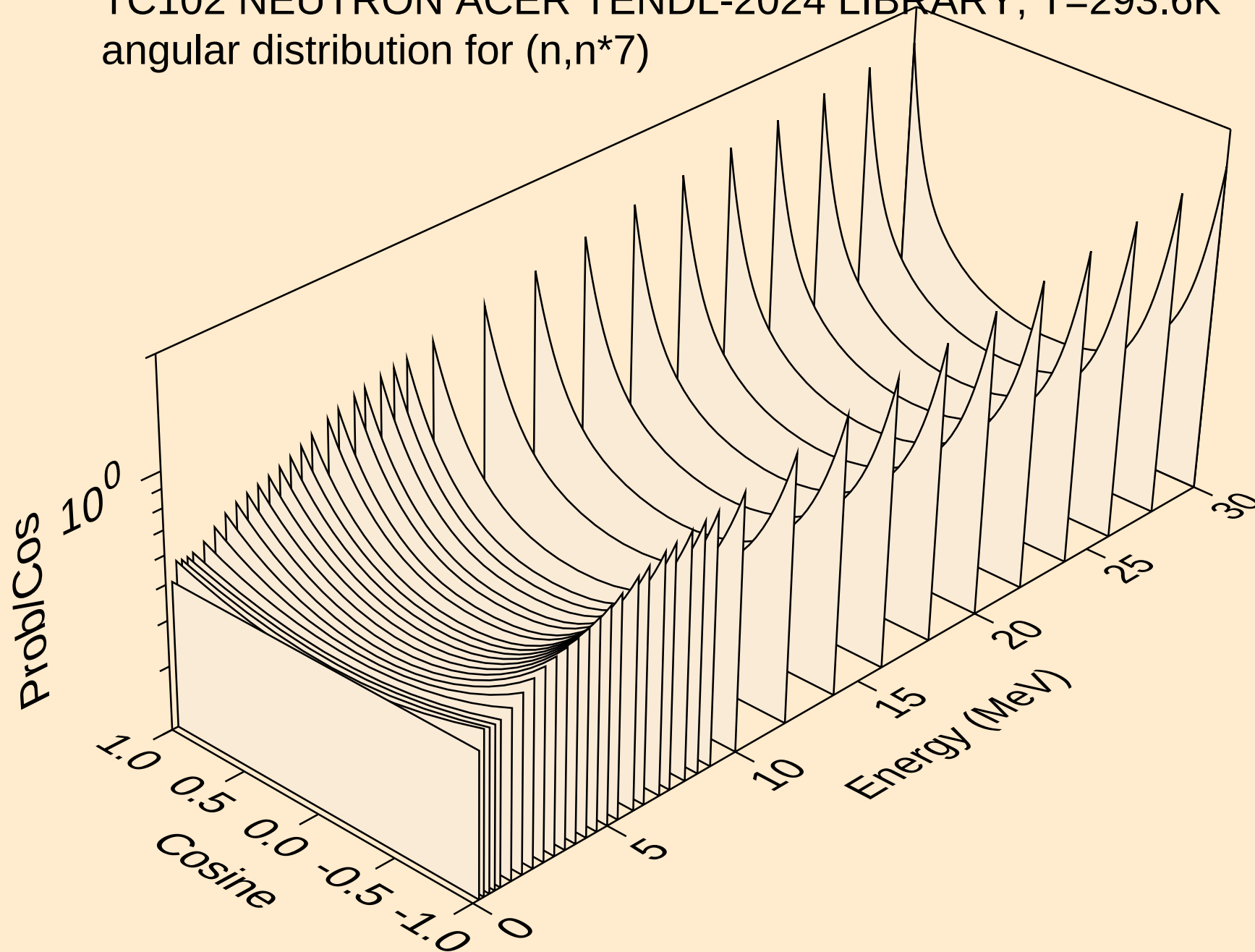
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



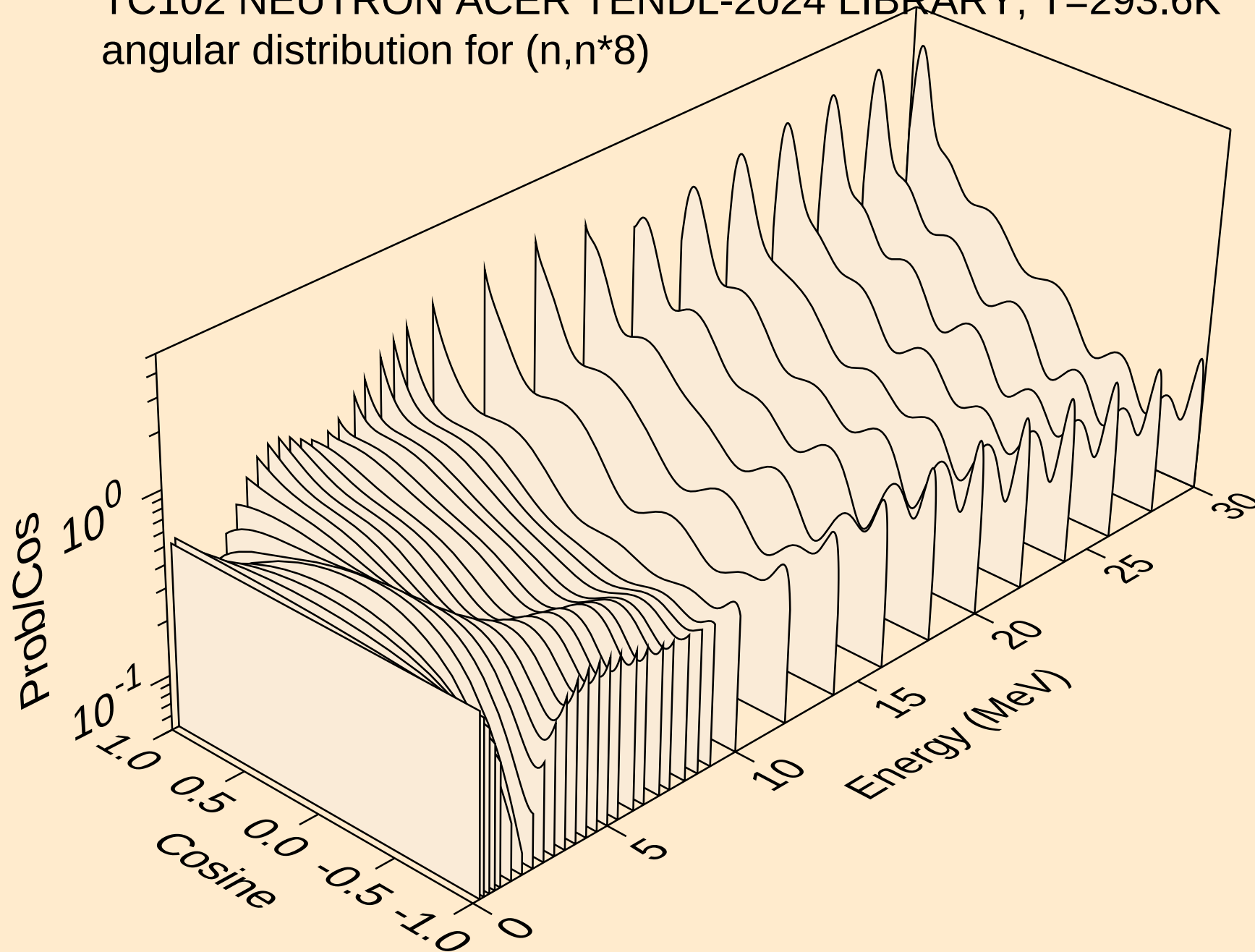
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



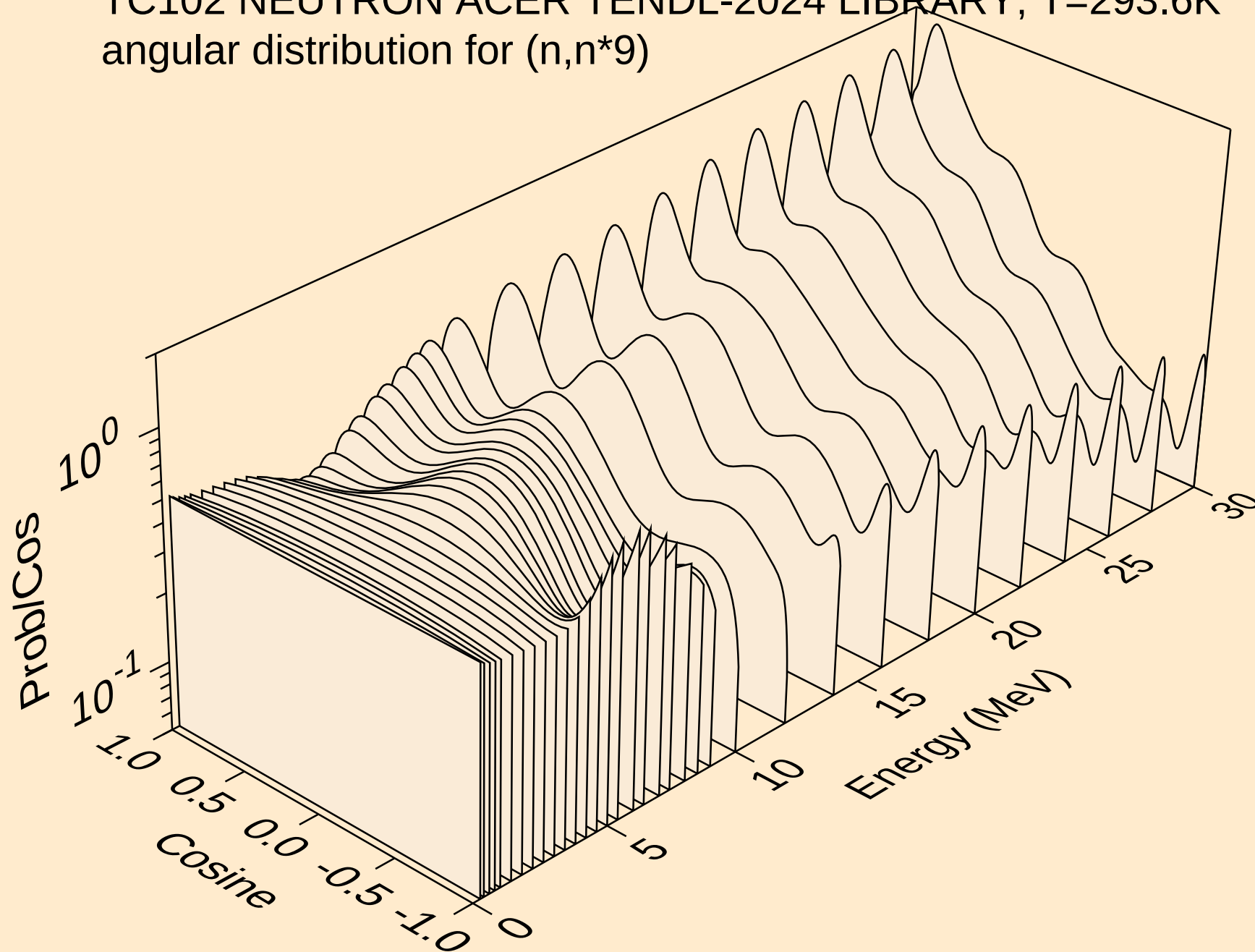
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



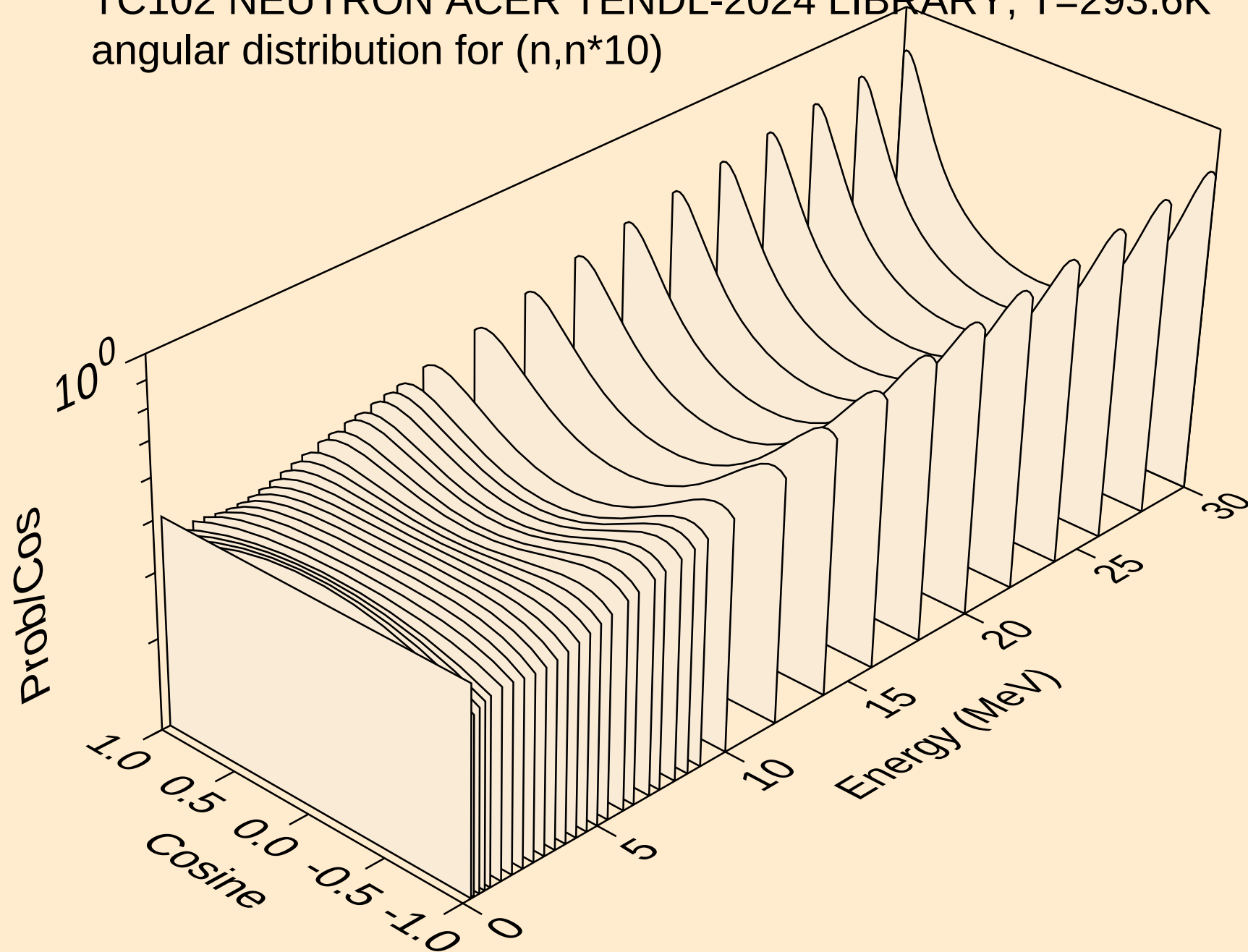
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



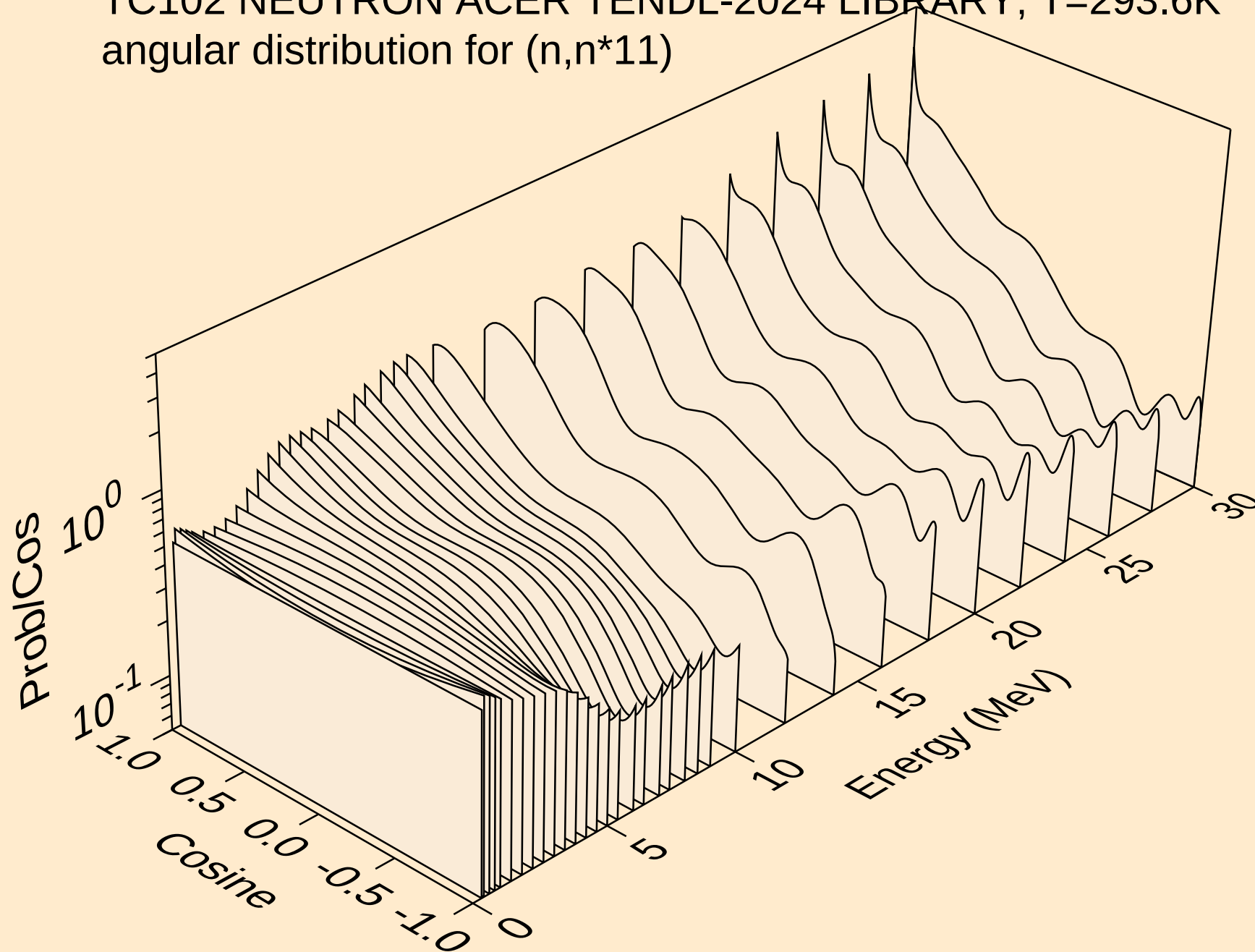
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



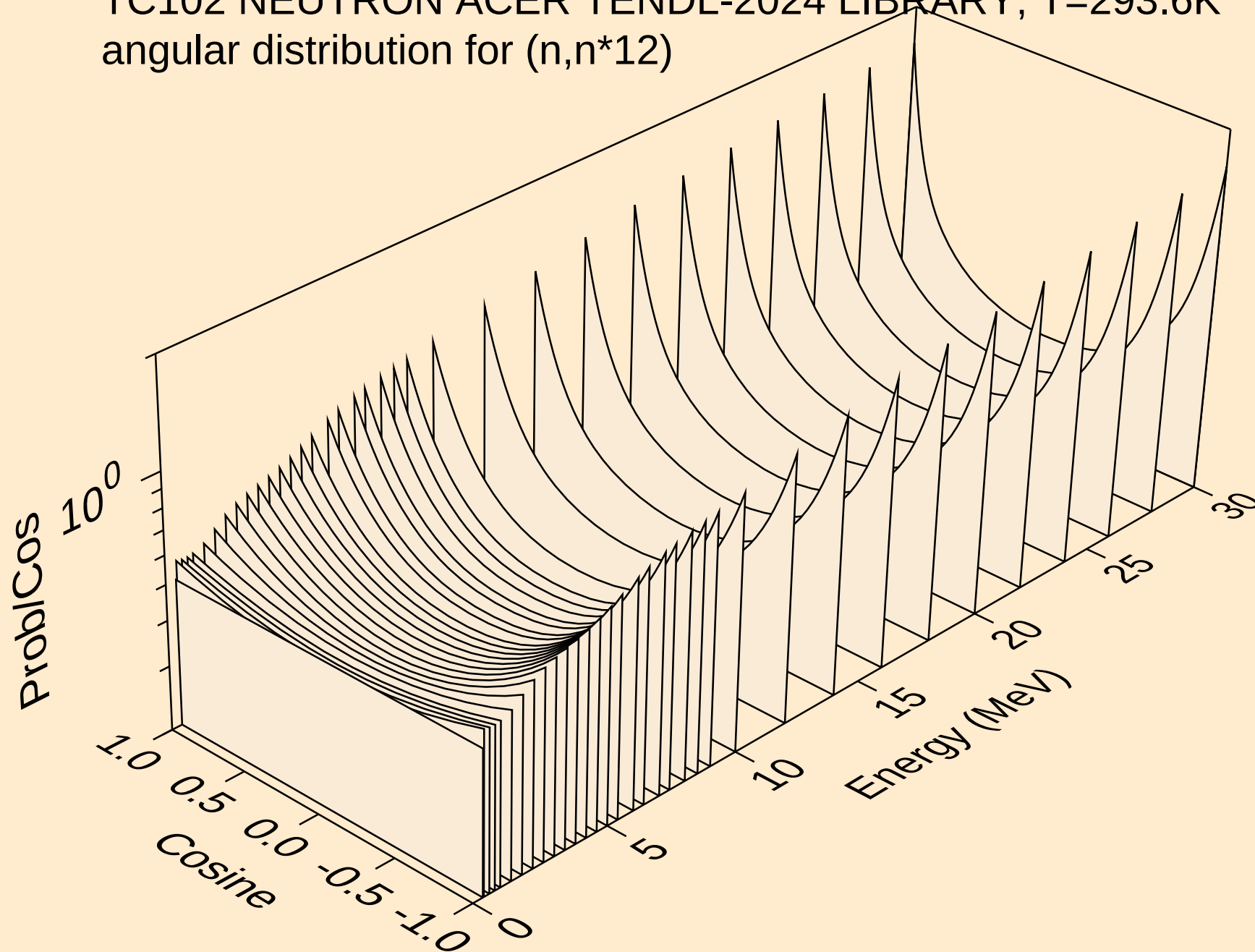
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angular distribution for (n,n*10)



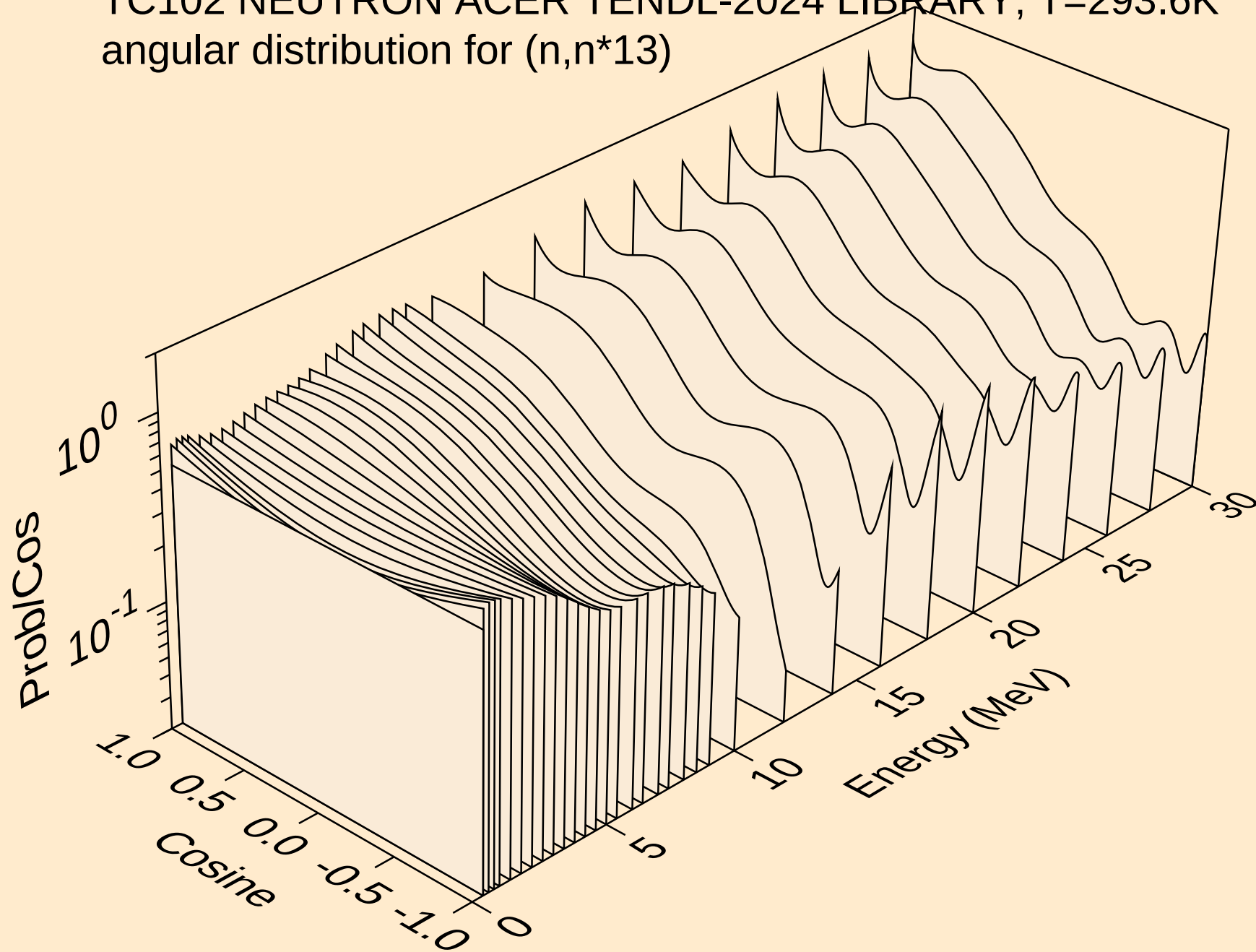
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



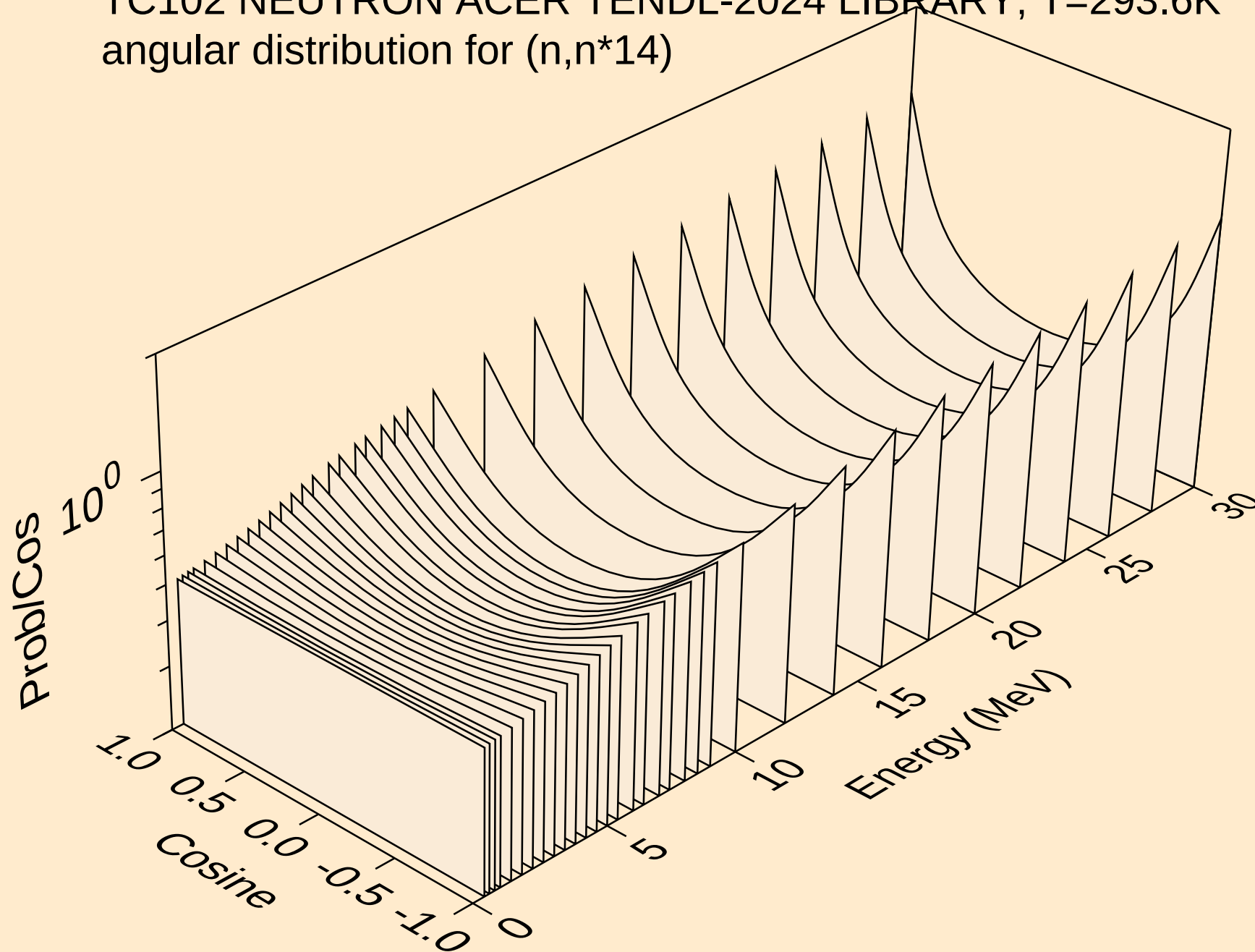
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



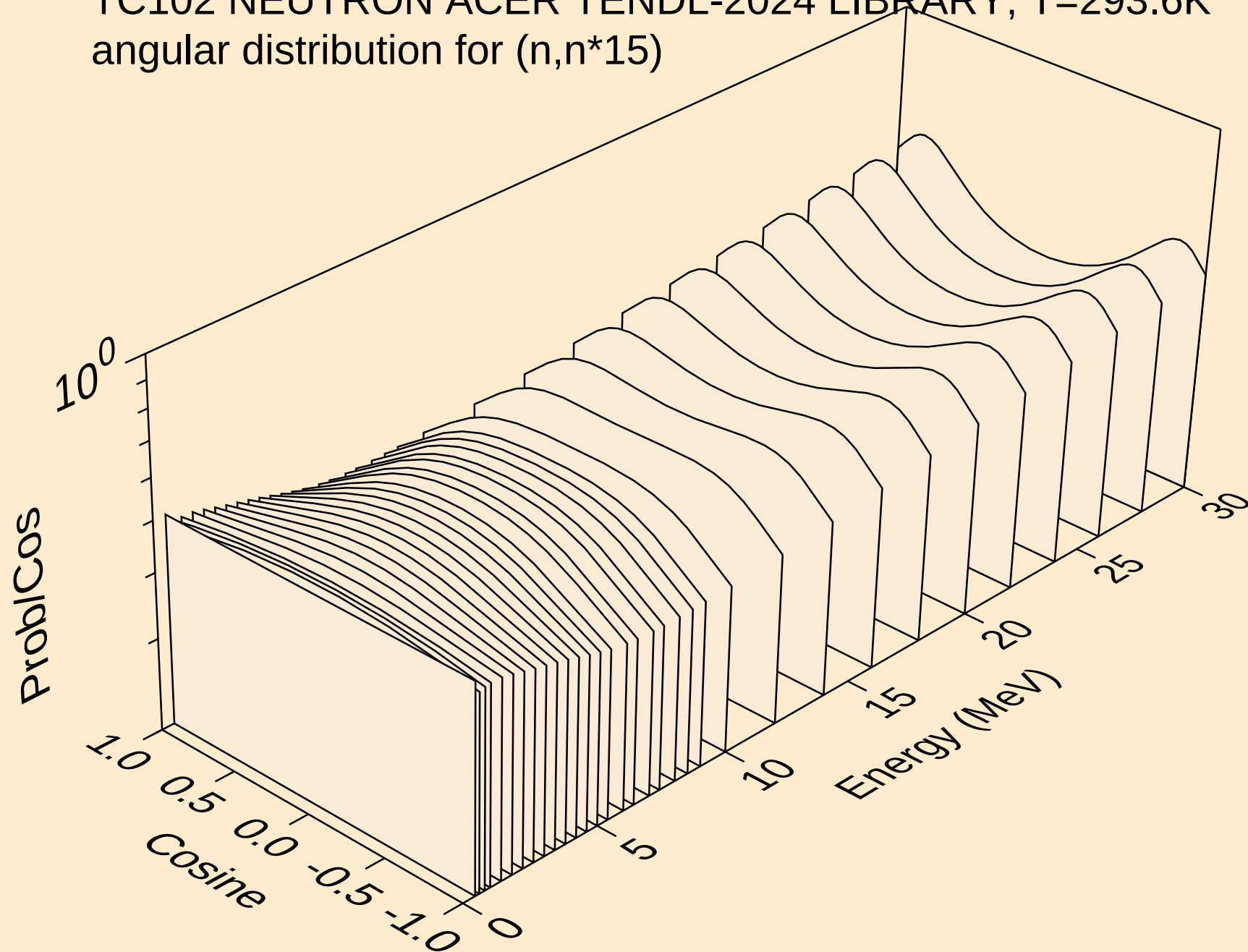
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



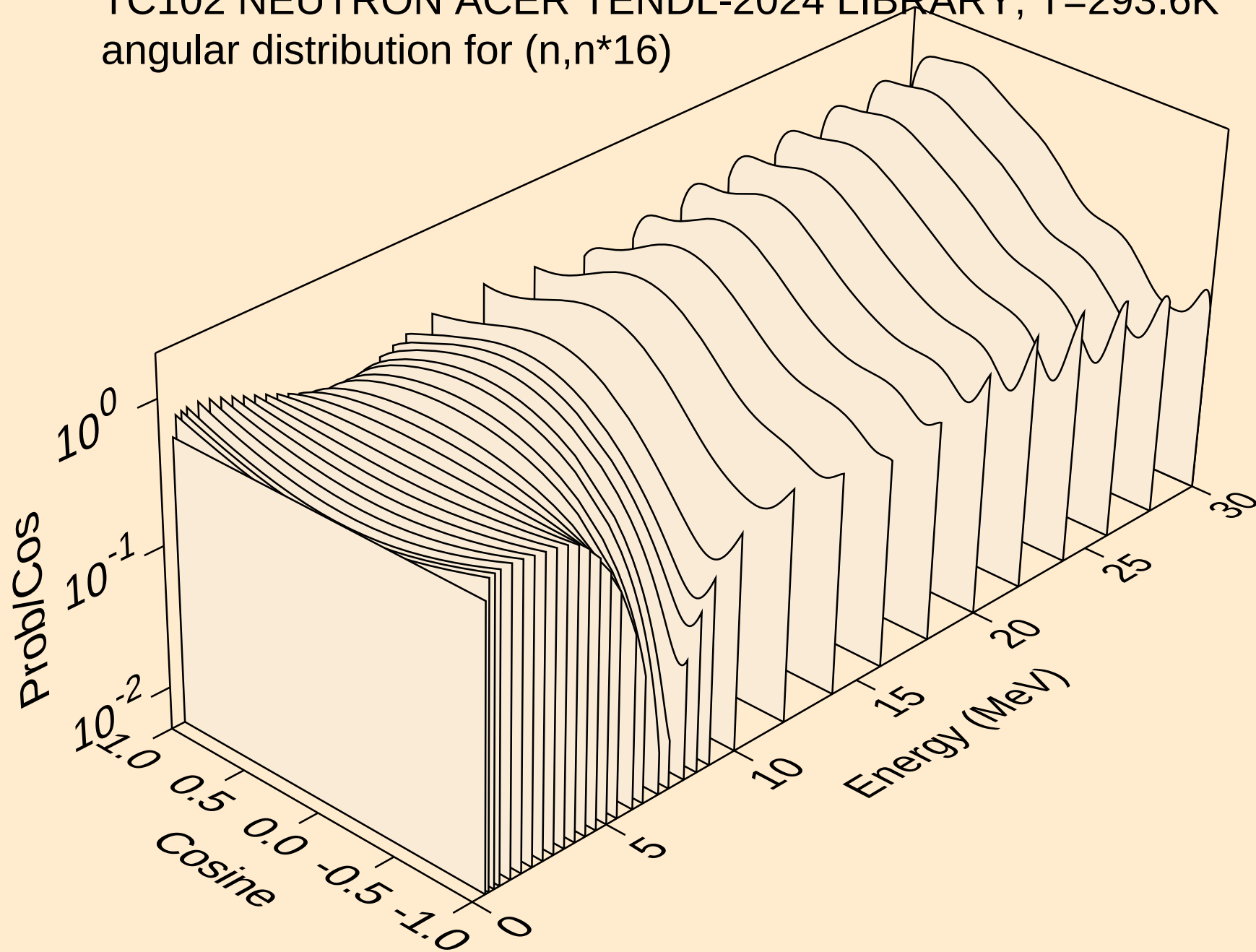
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angular distribution for (n,n*14)



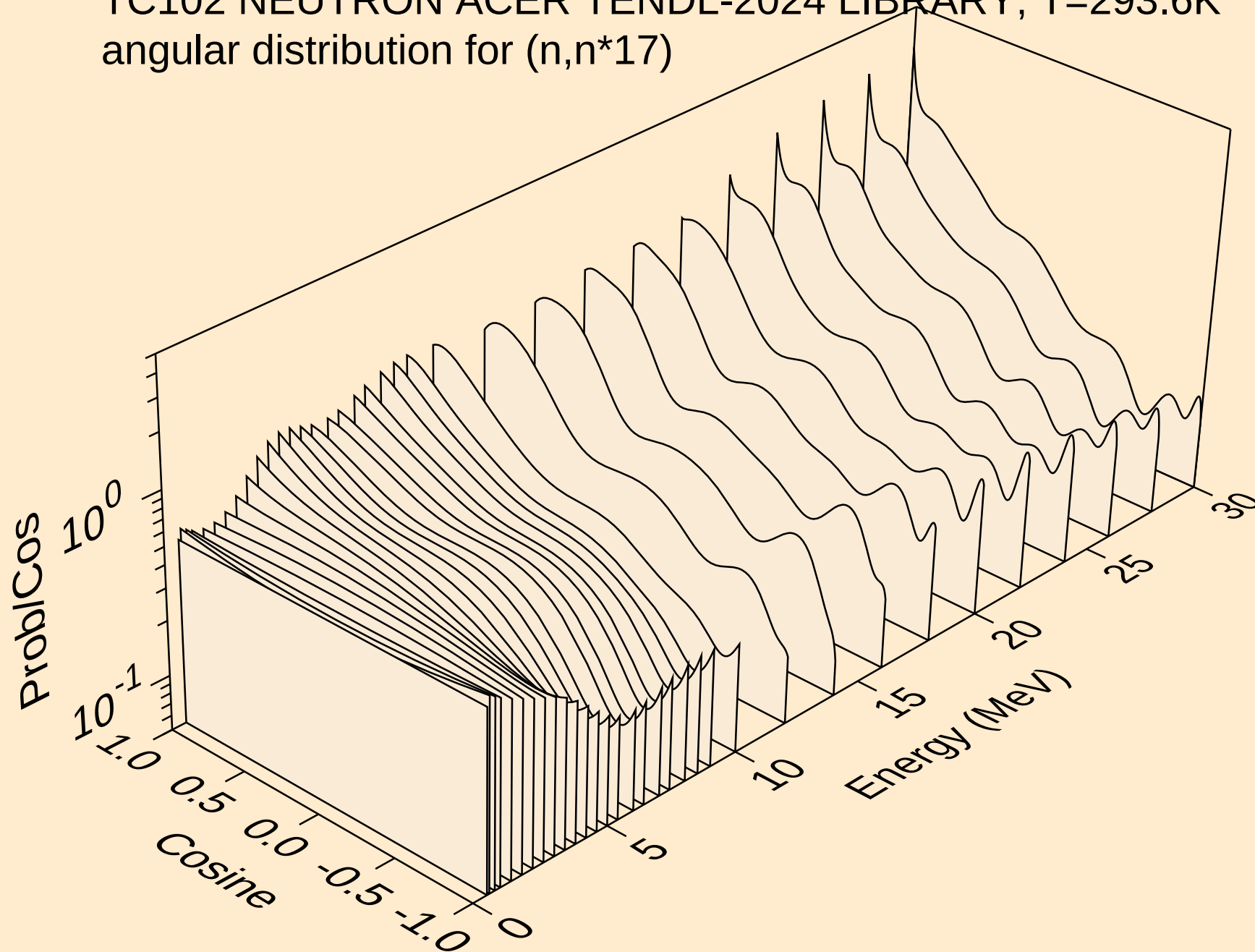
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angular distribution for (n,n*15)



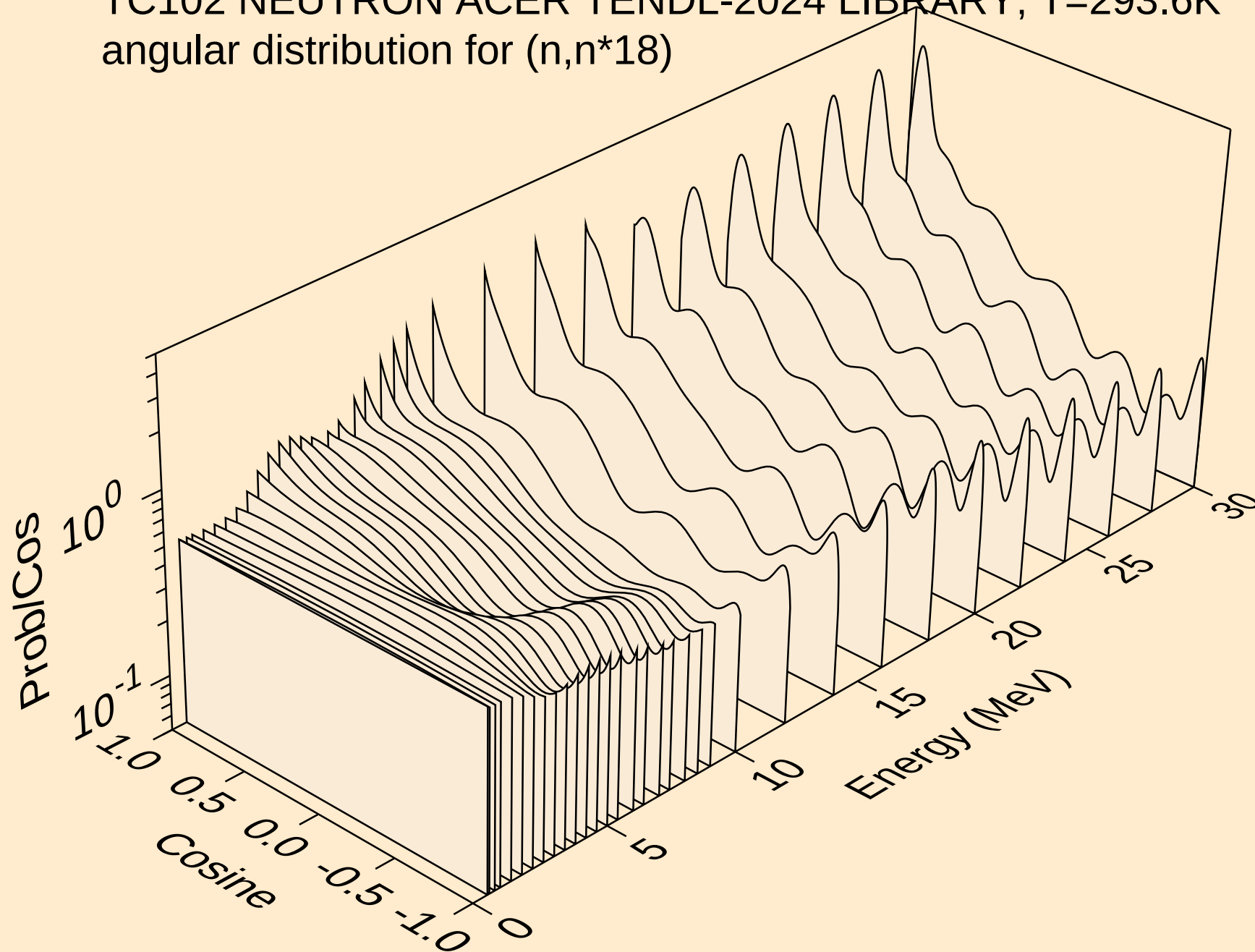
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



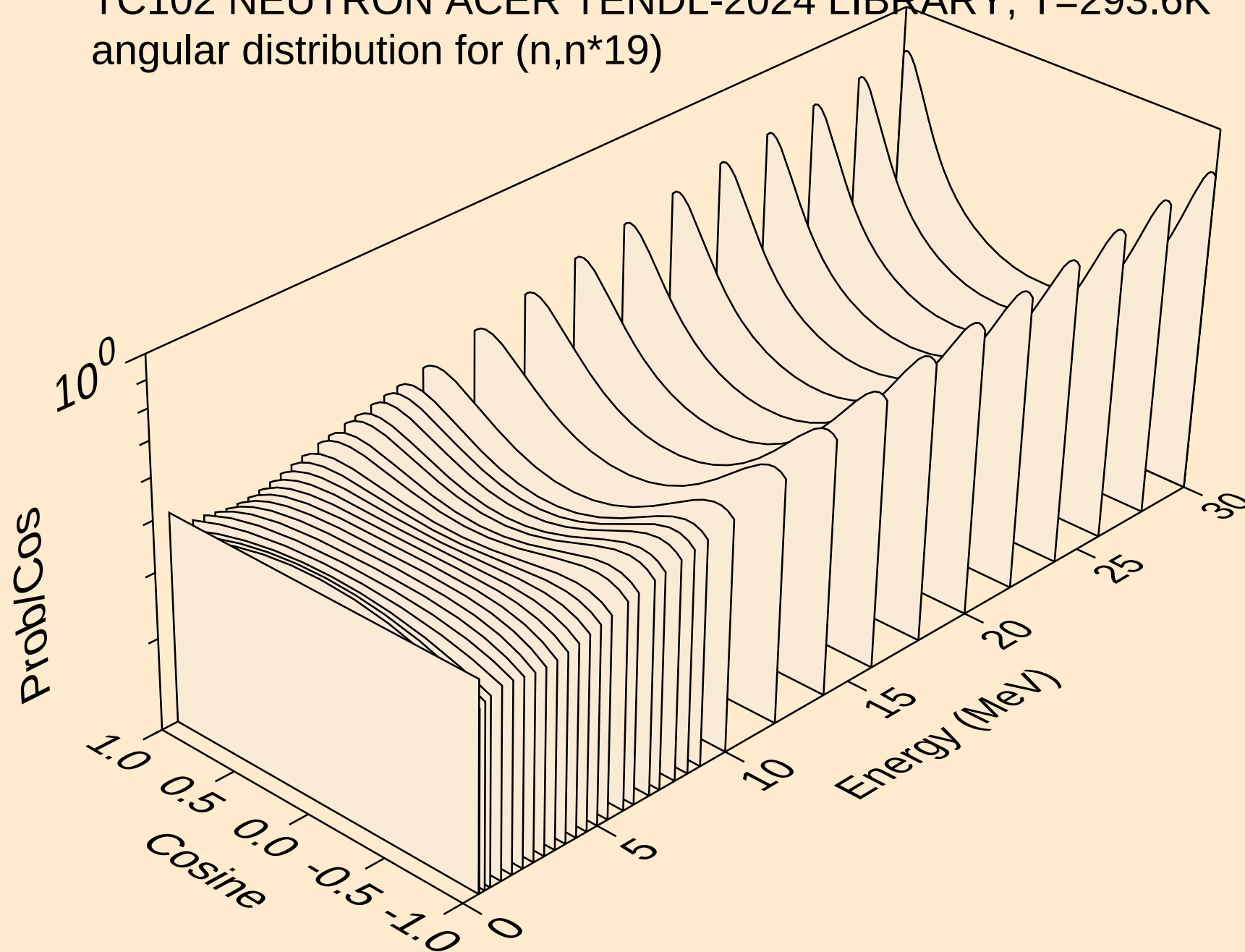
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



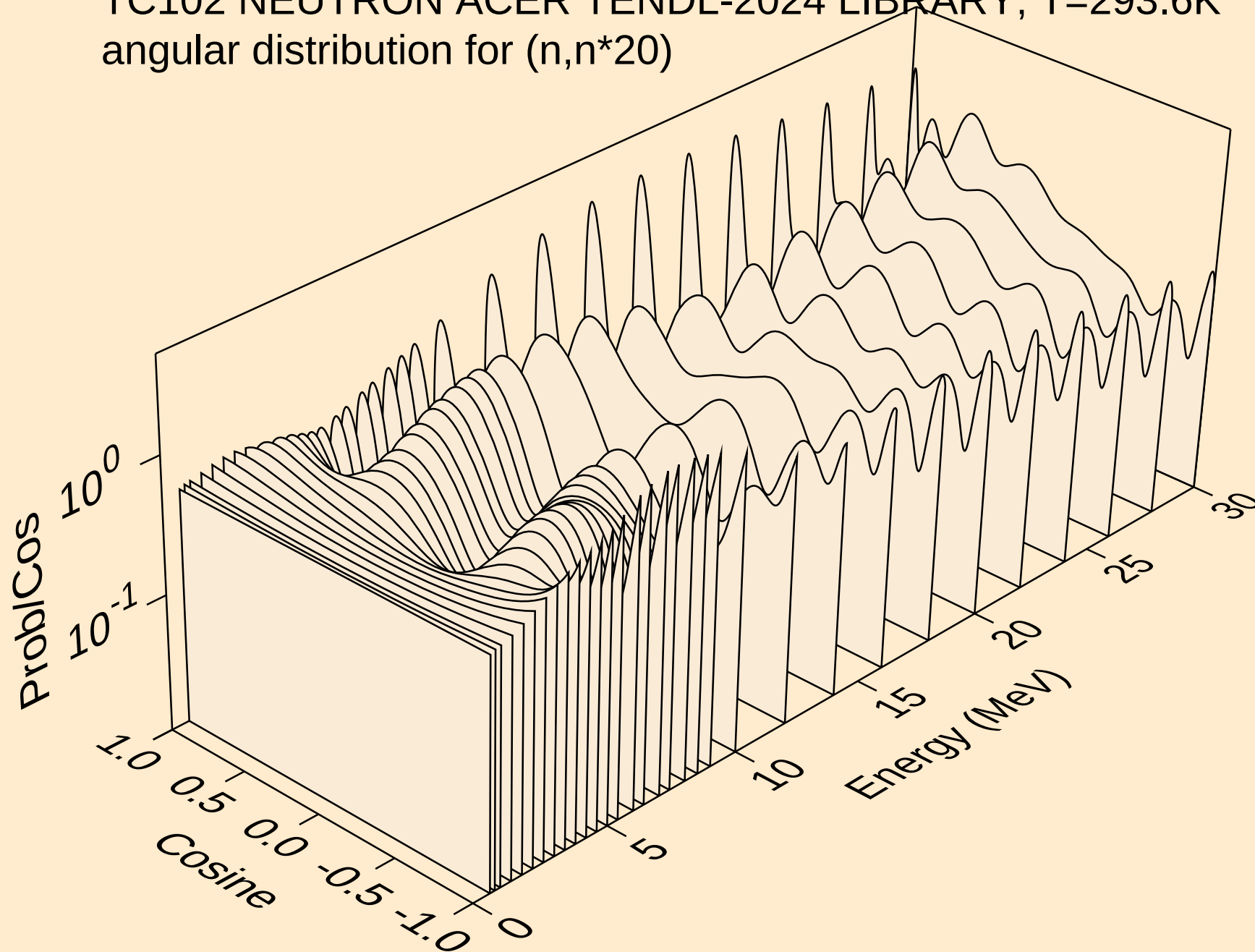
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



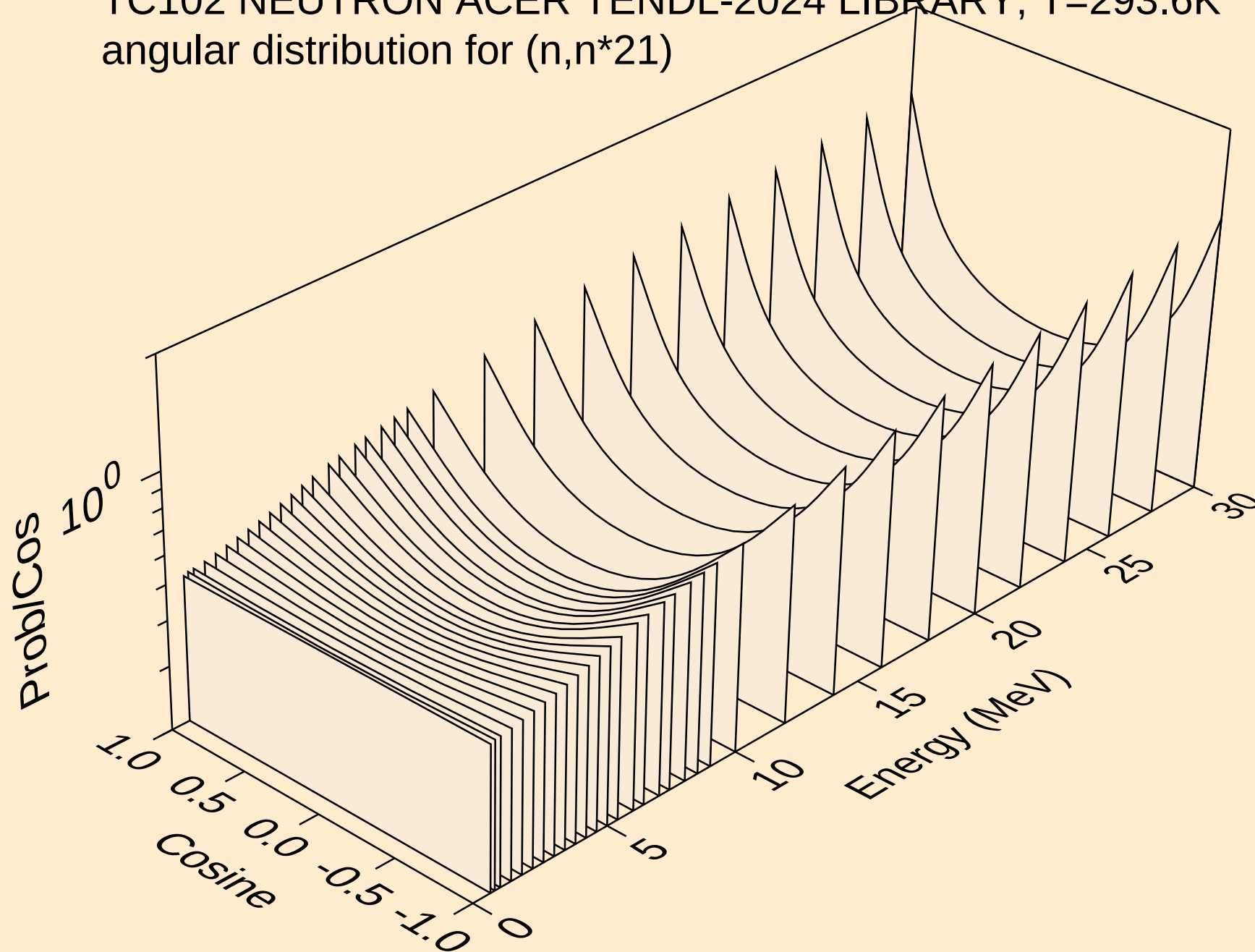
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



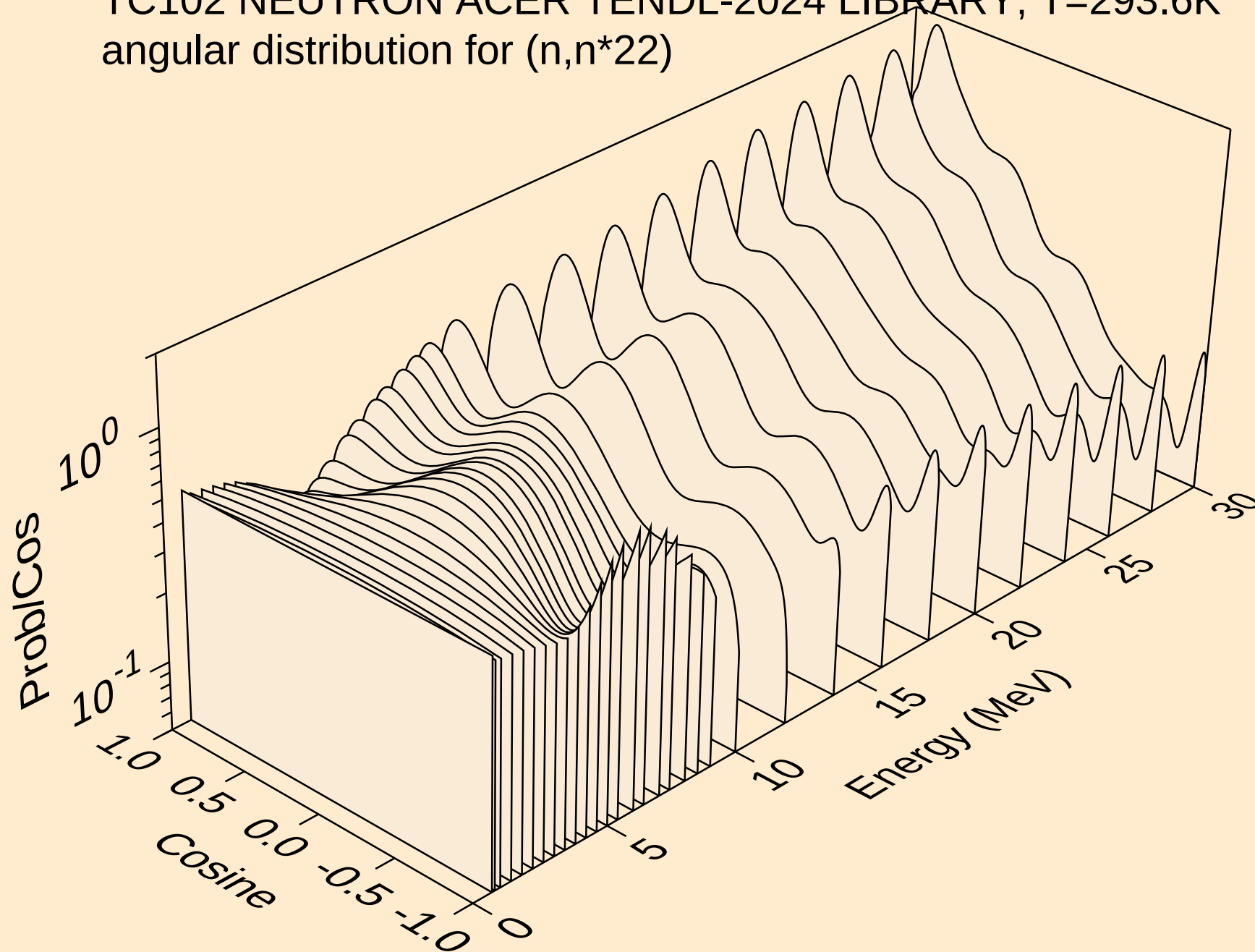
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



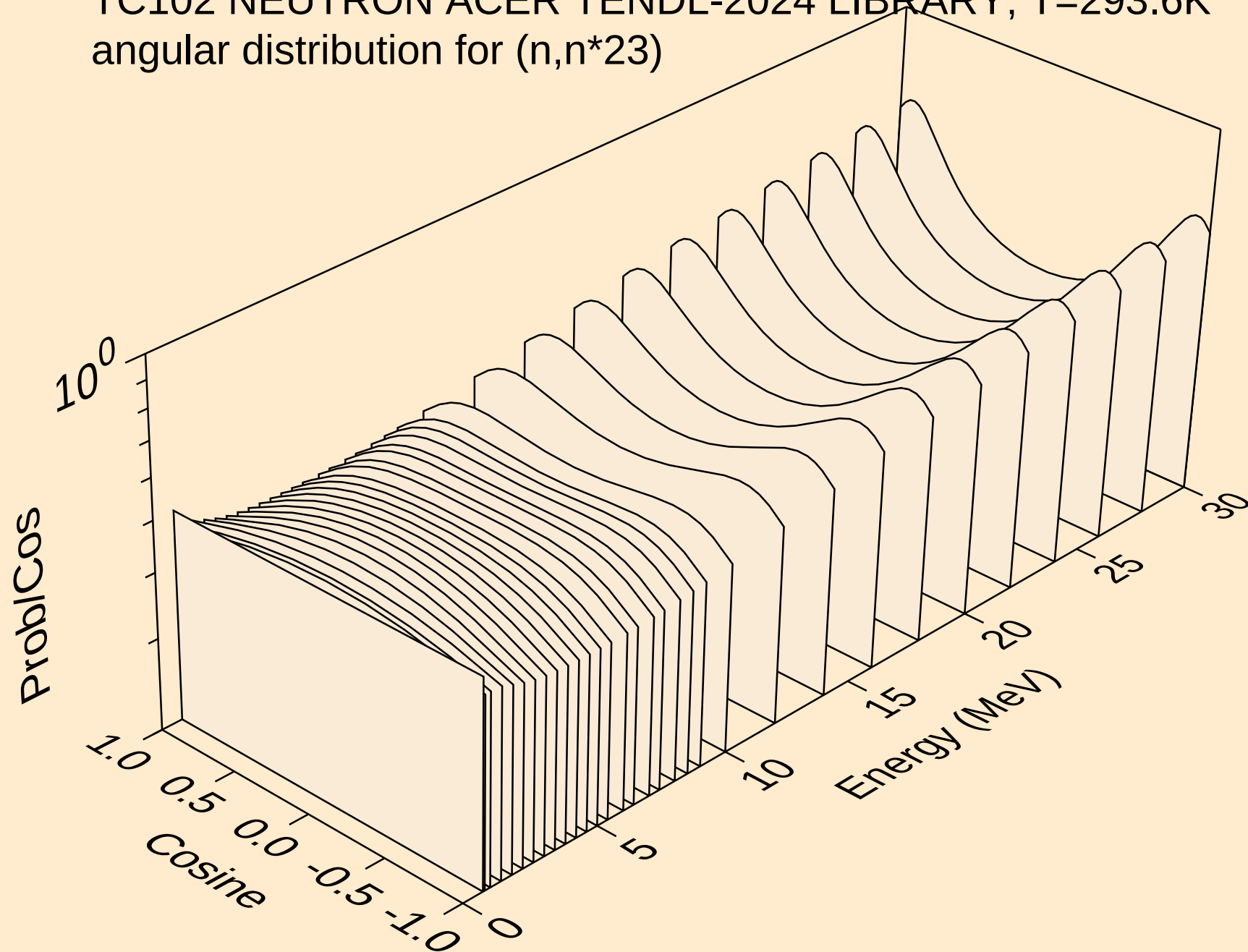
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



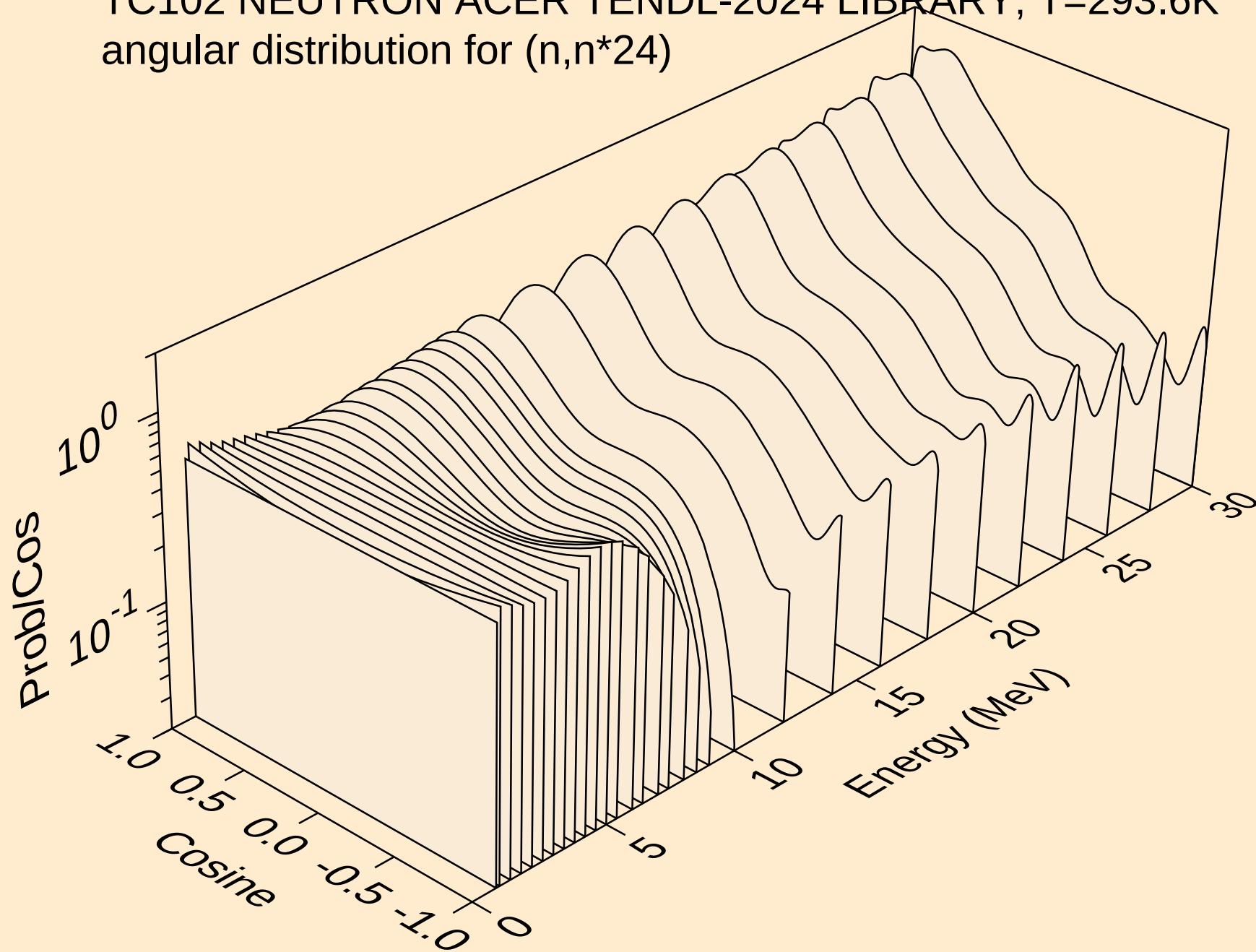
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angular distribution for (n,n*22)



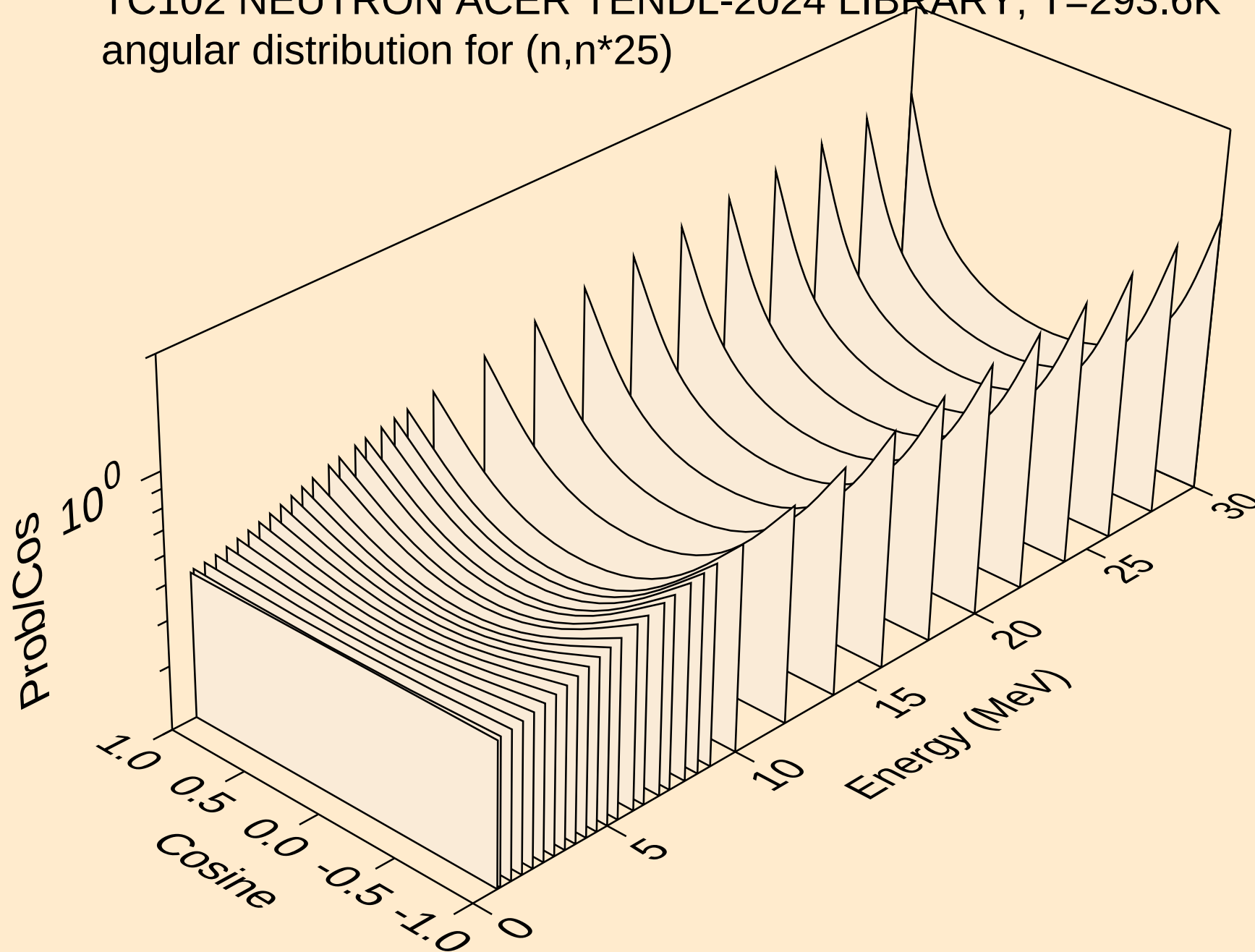
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angular distribution for (n,n*23)



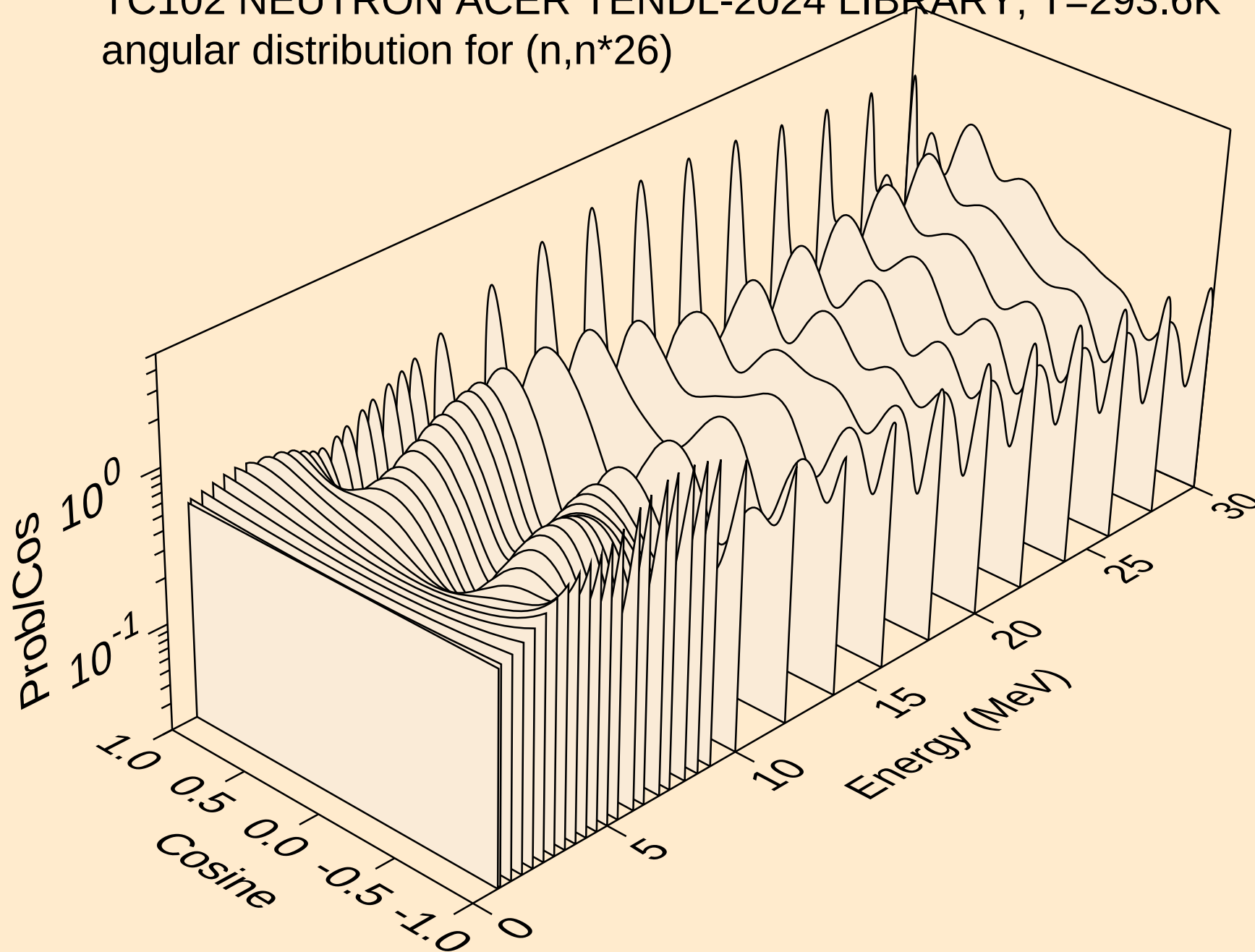
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



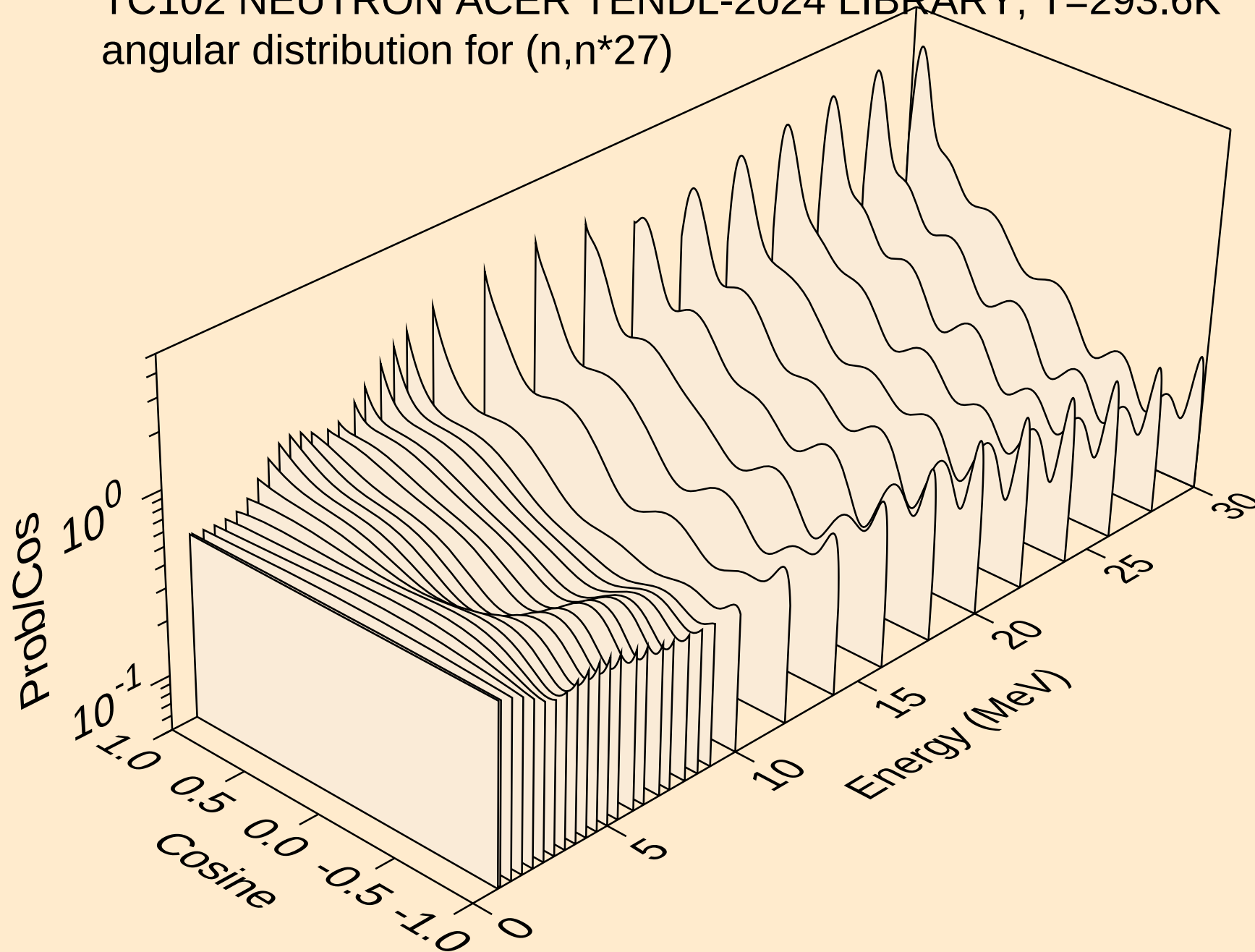
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



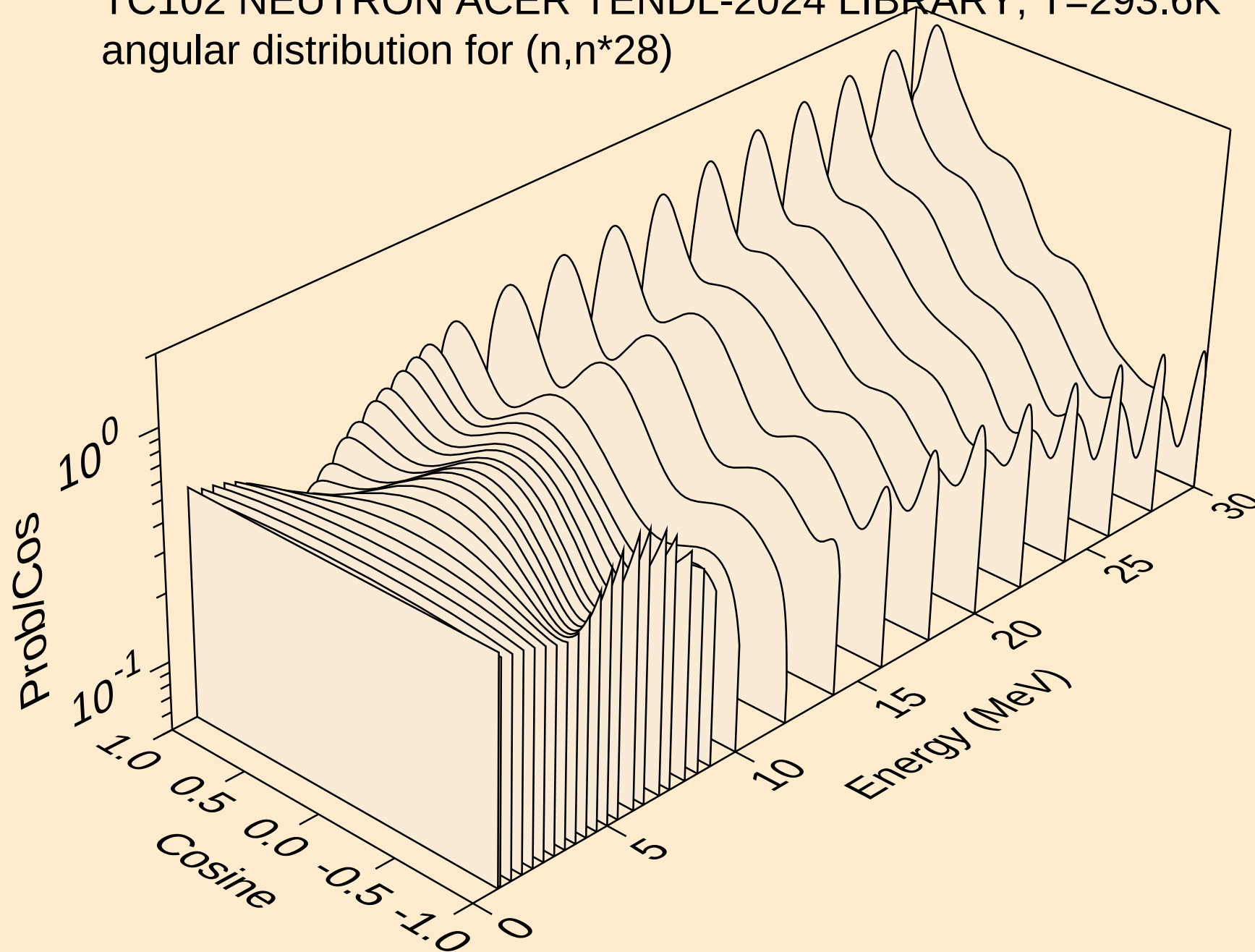
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



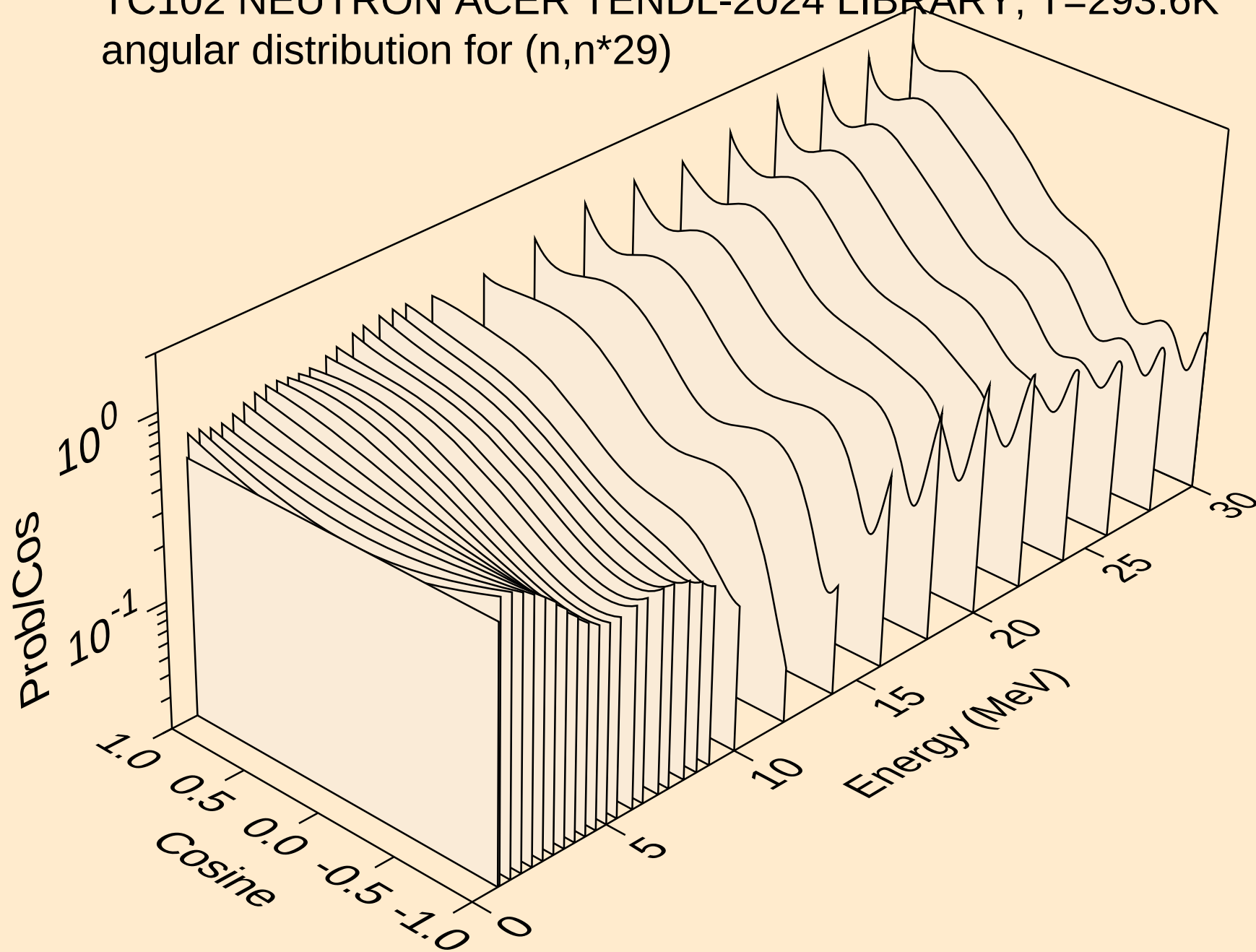
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



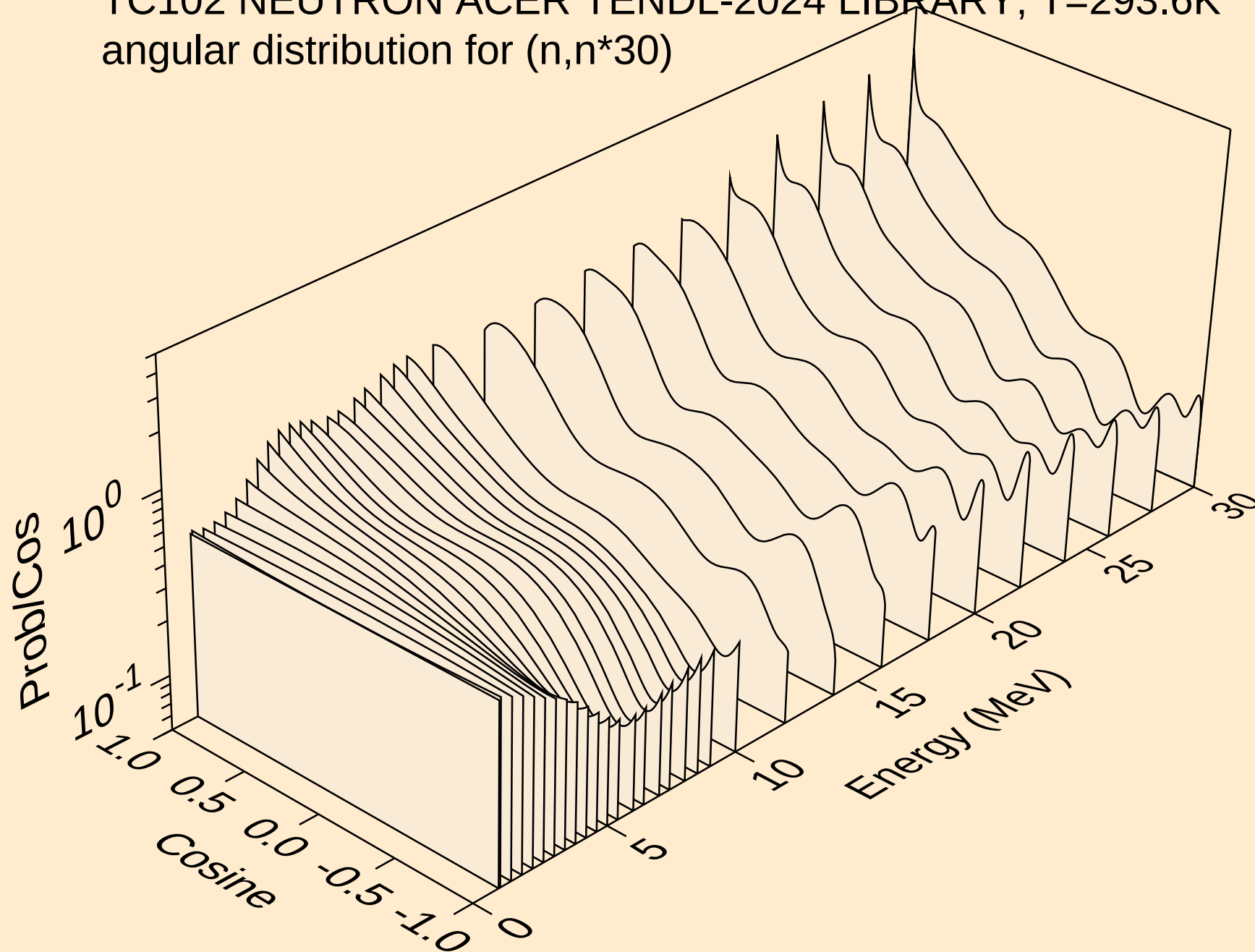
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



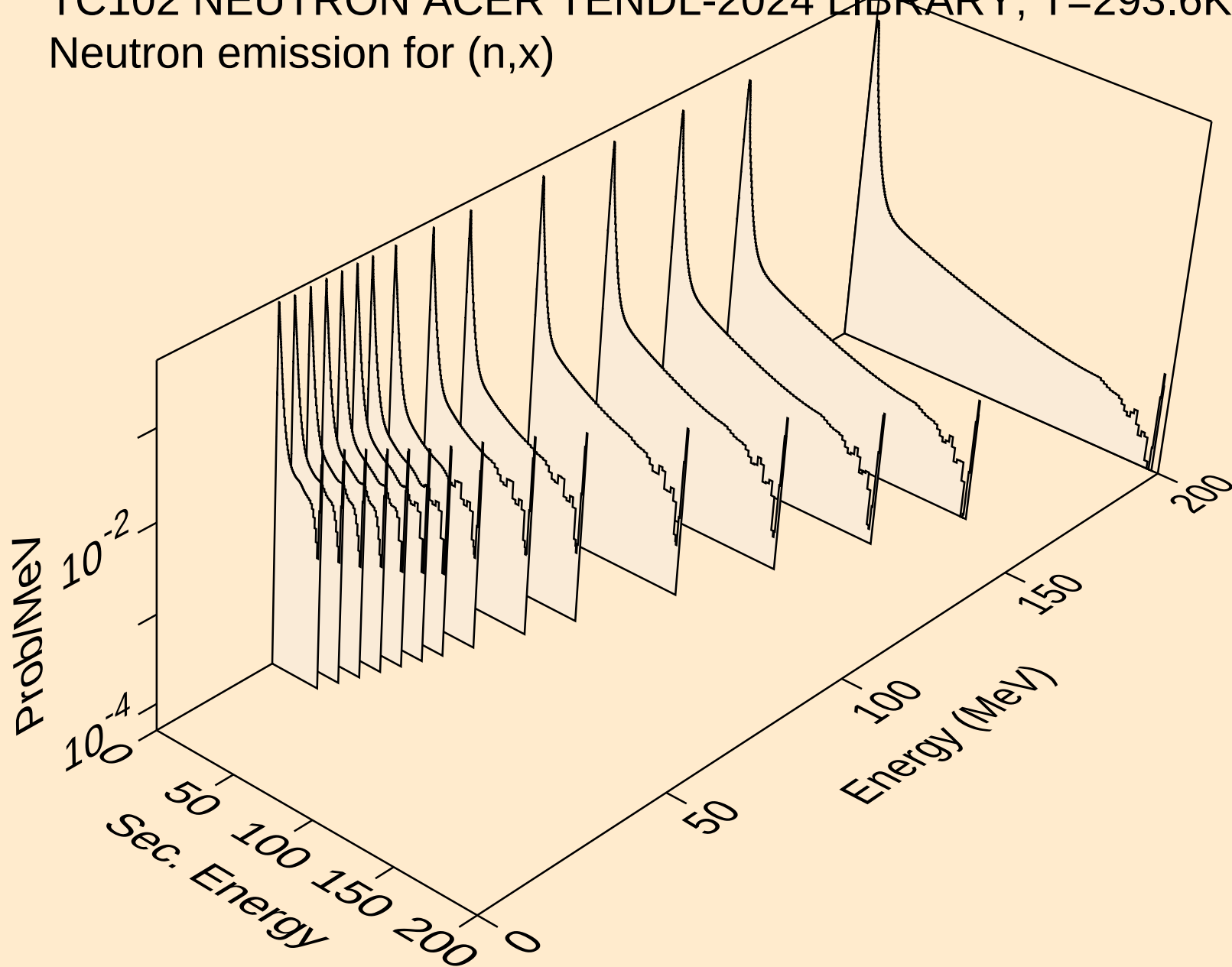
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



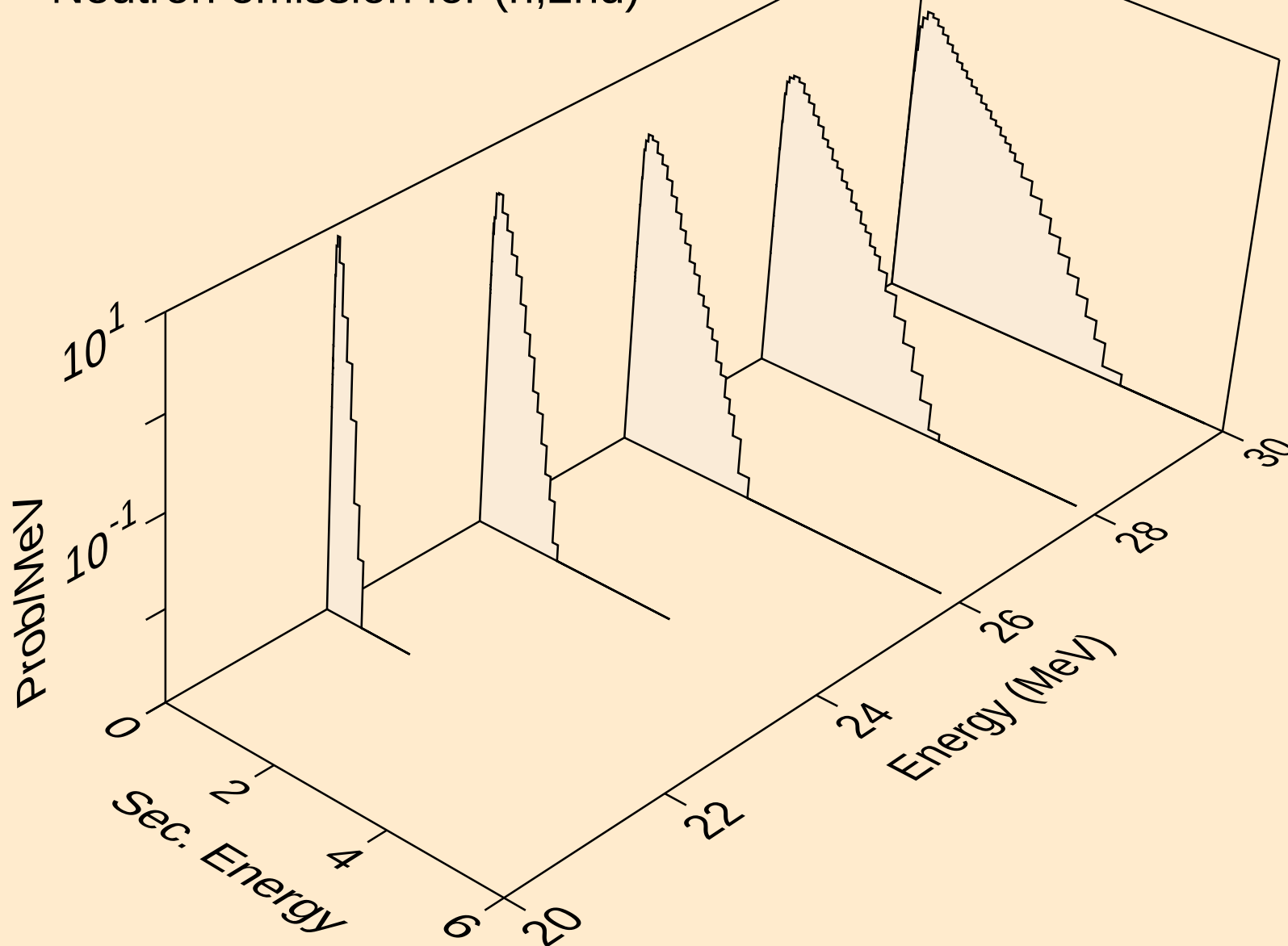
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



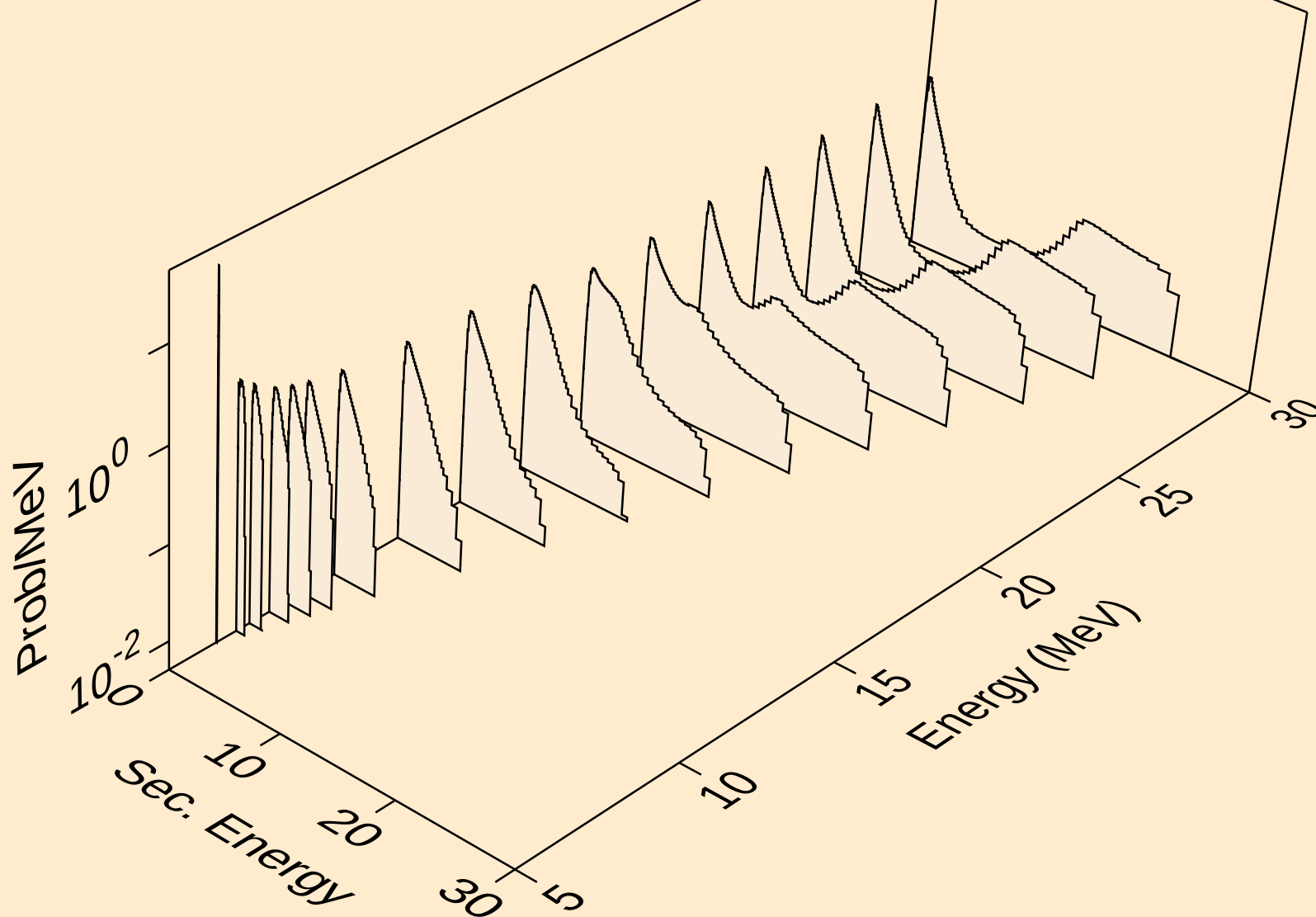
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



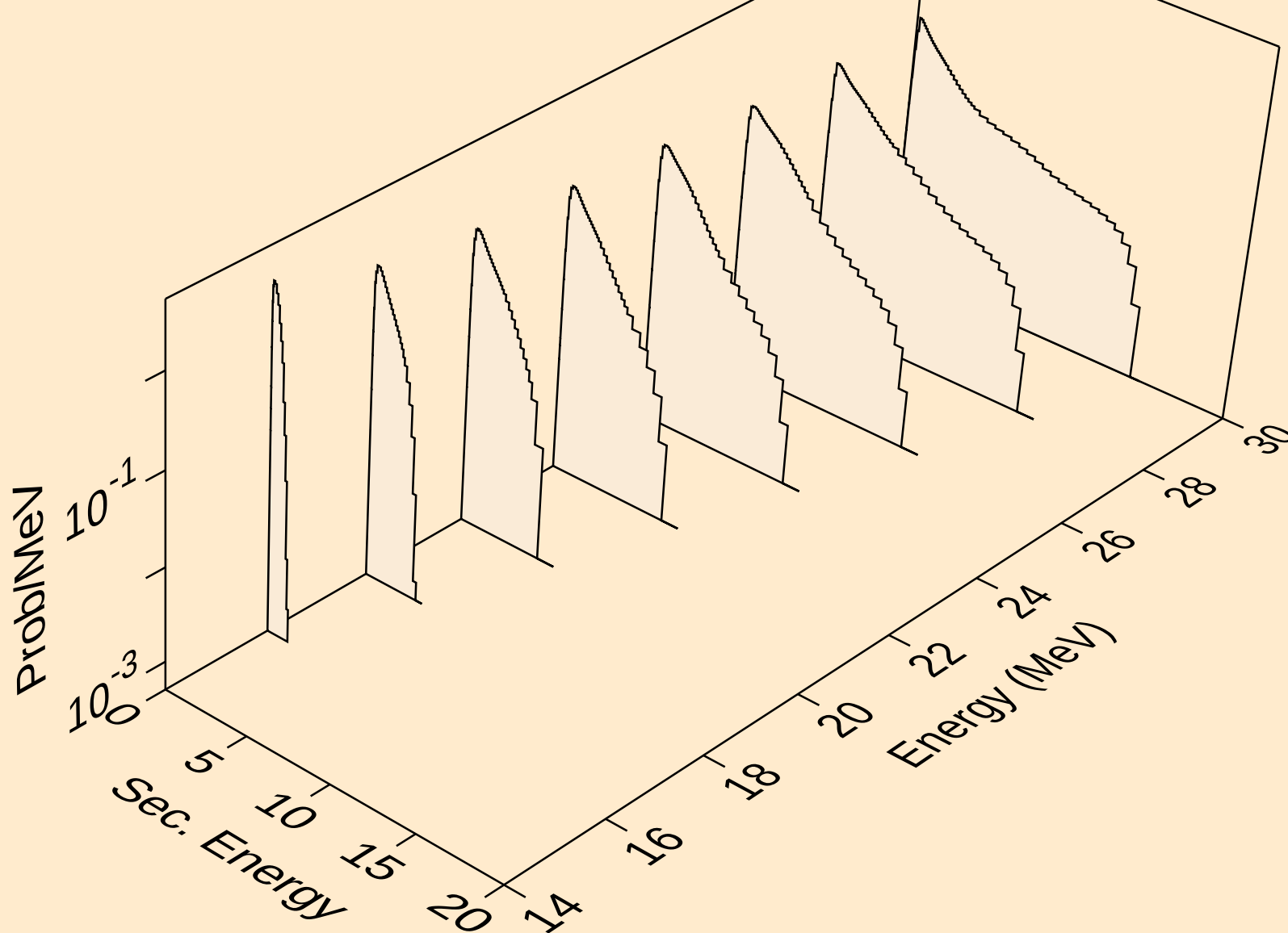
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



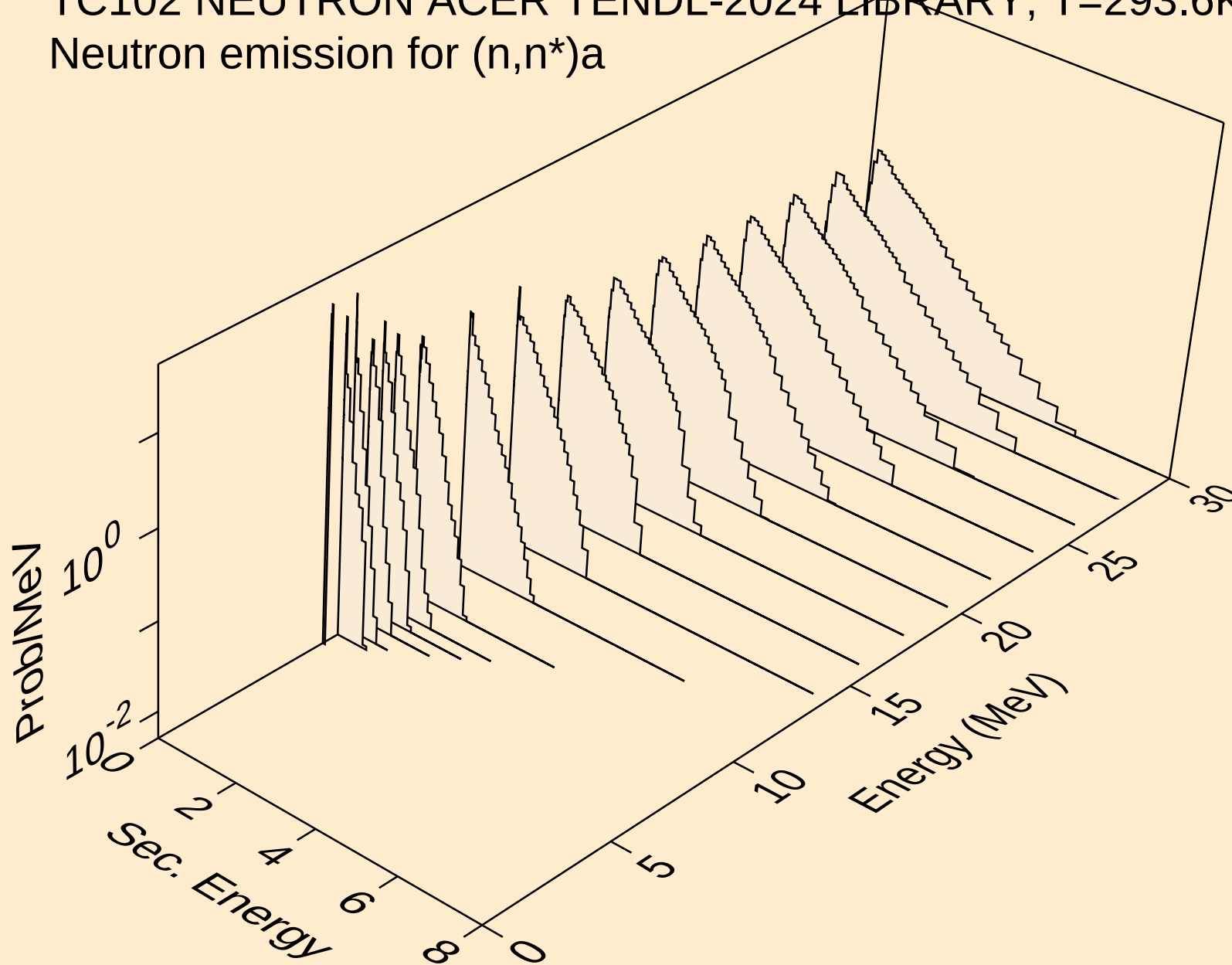
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



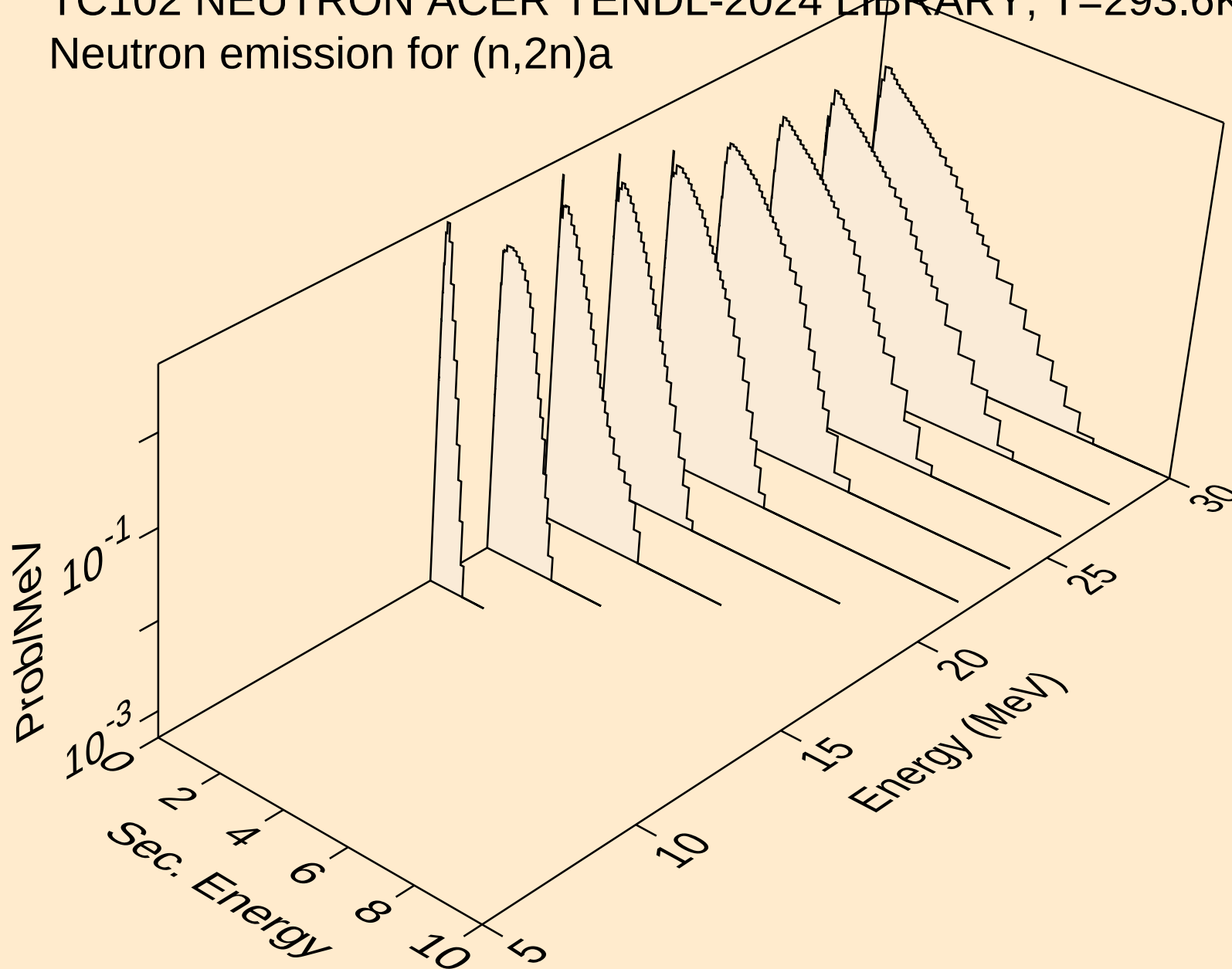
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



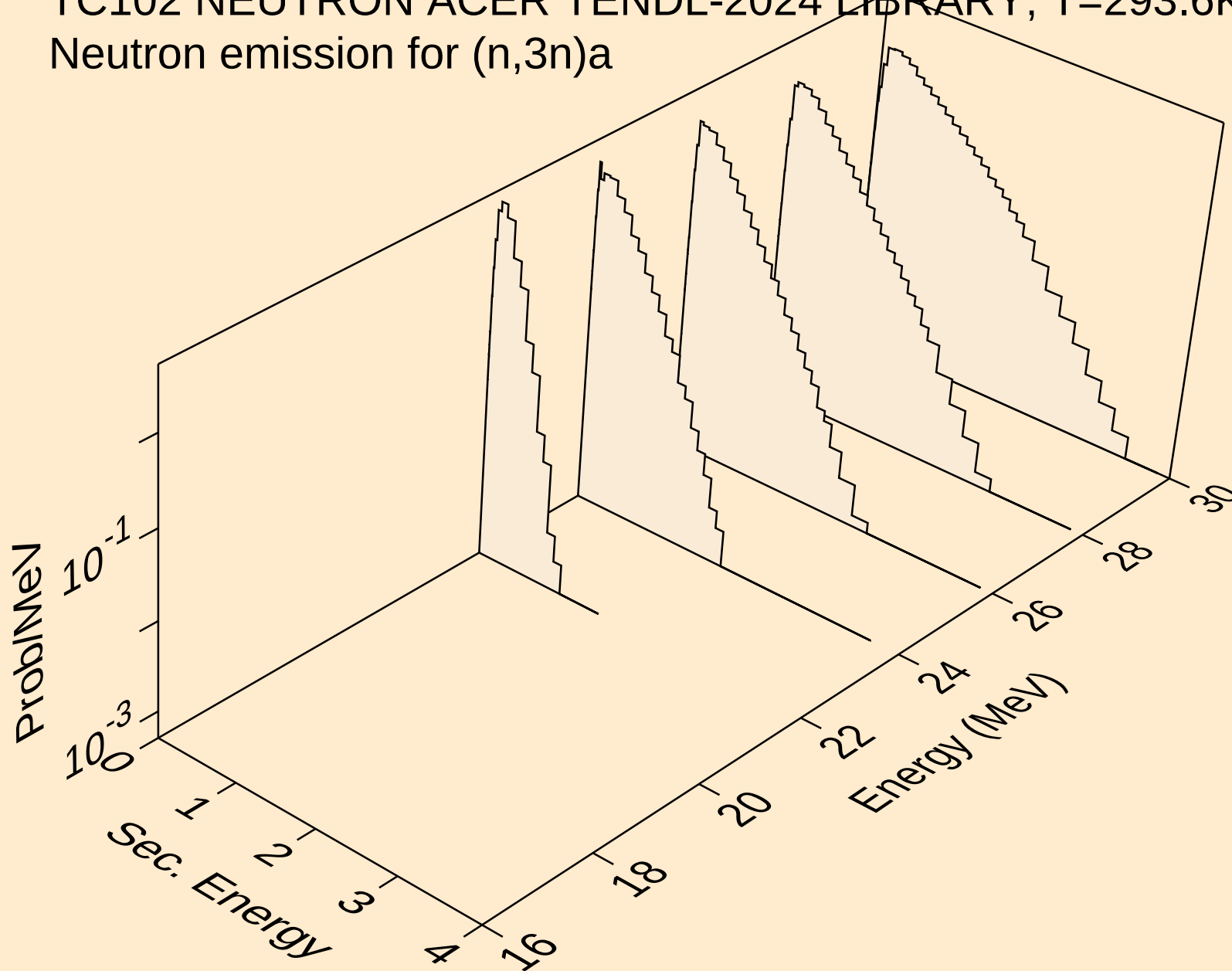
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



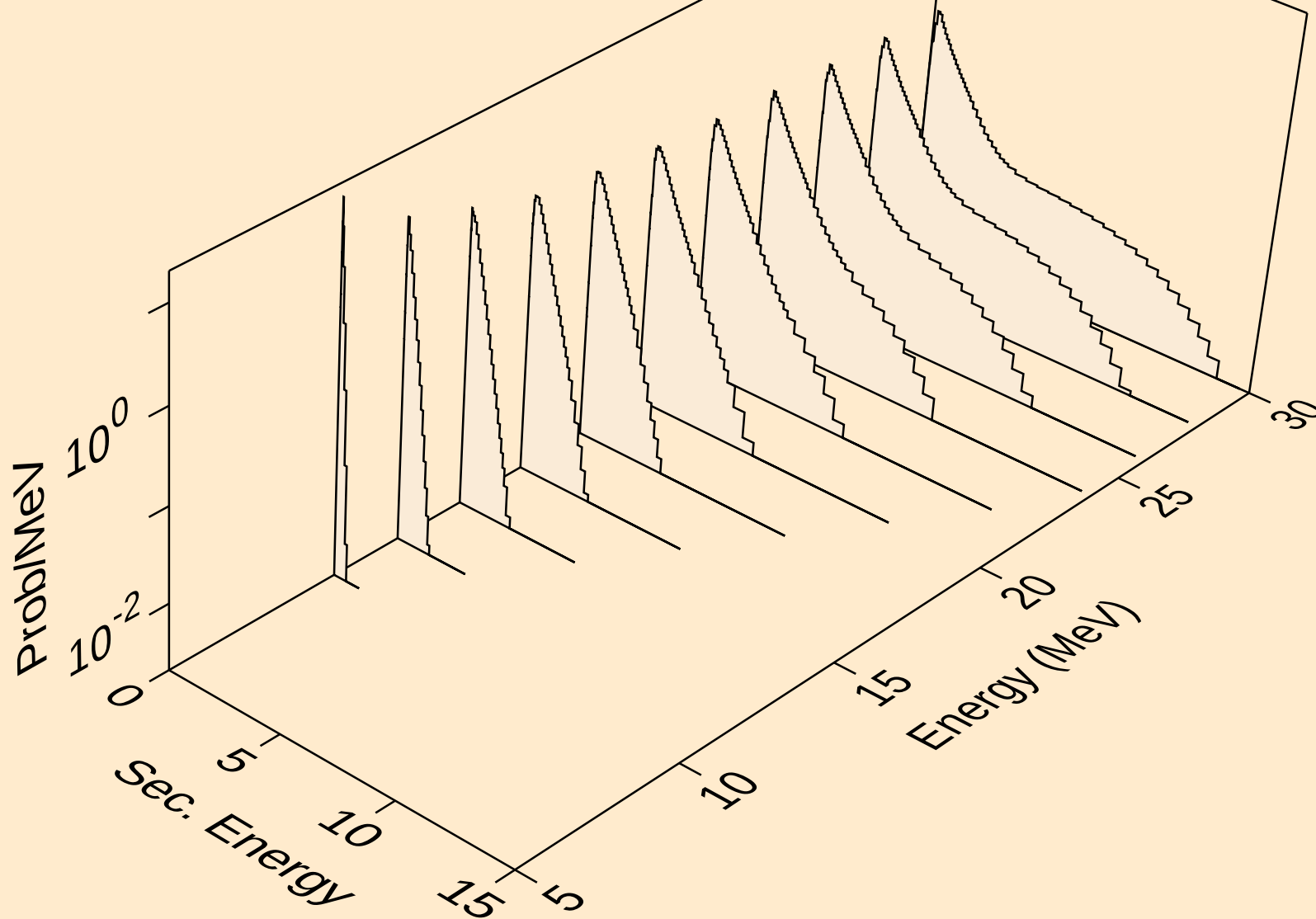
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



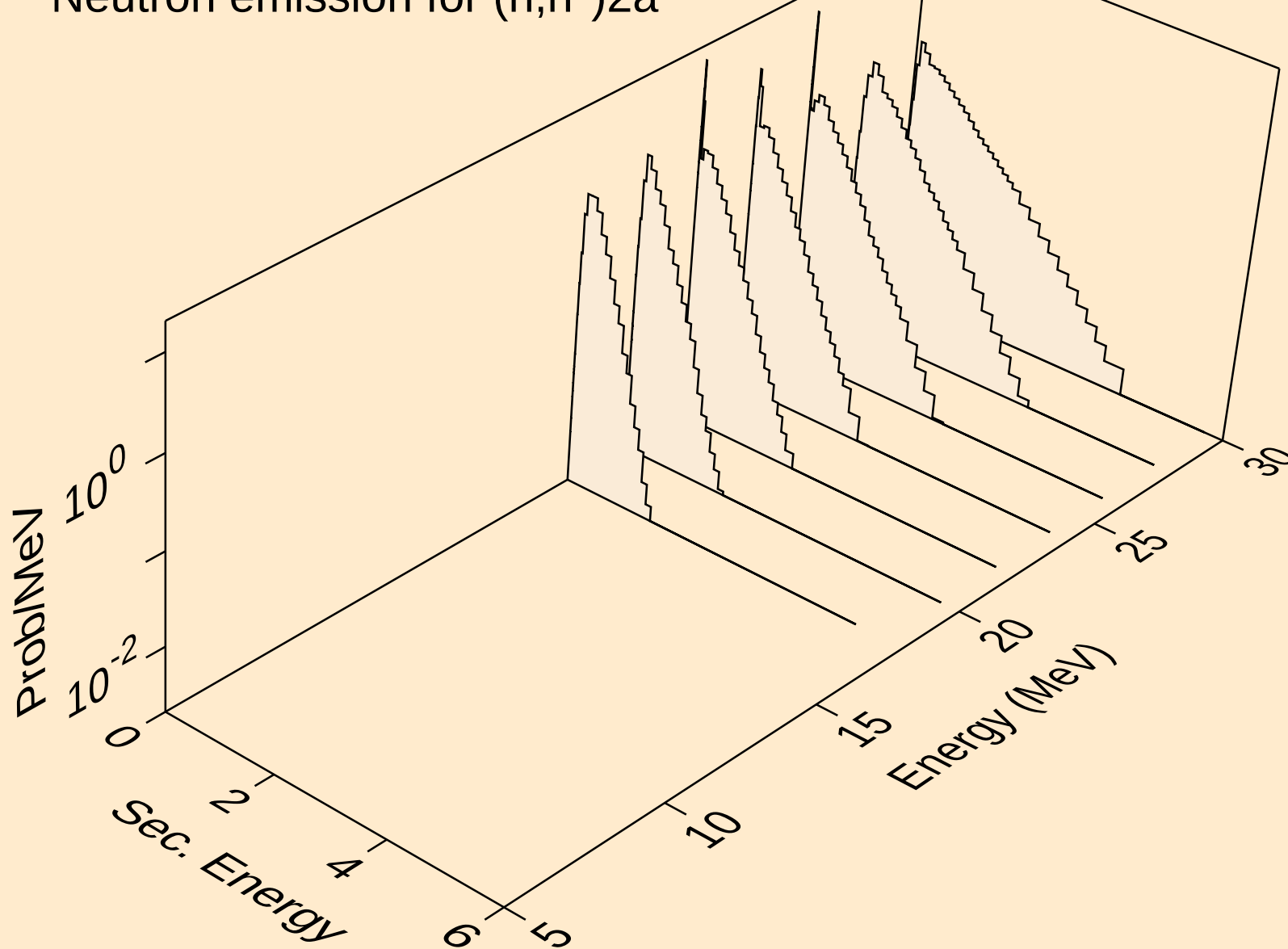
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



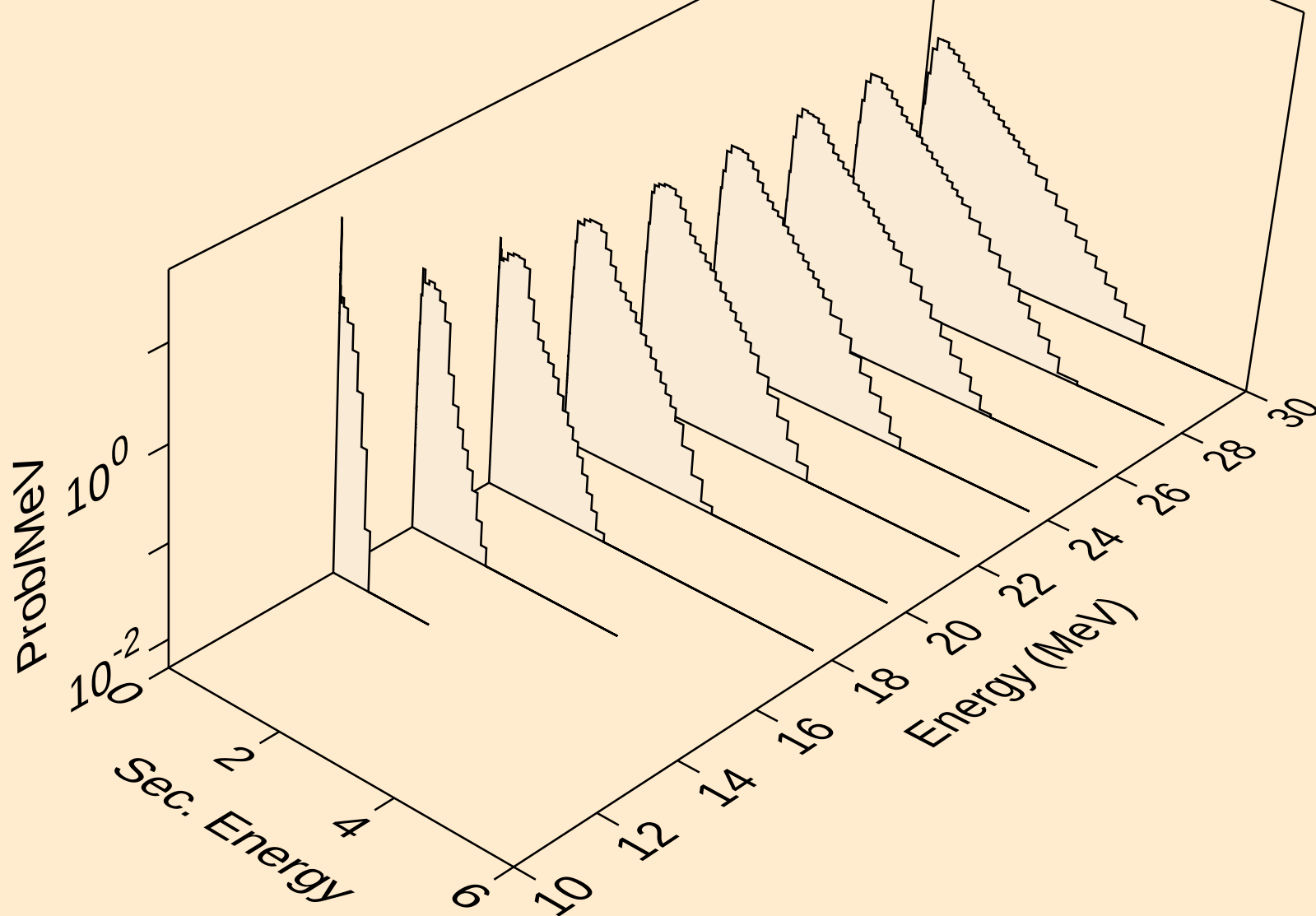
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



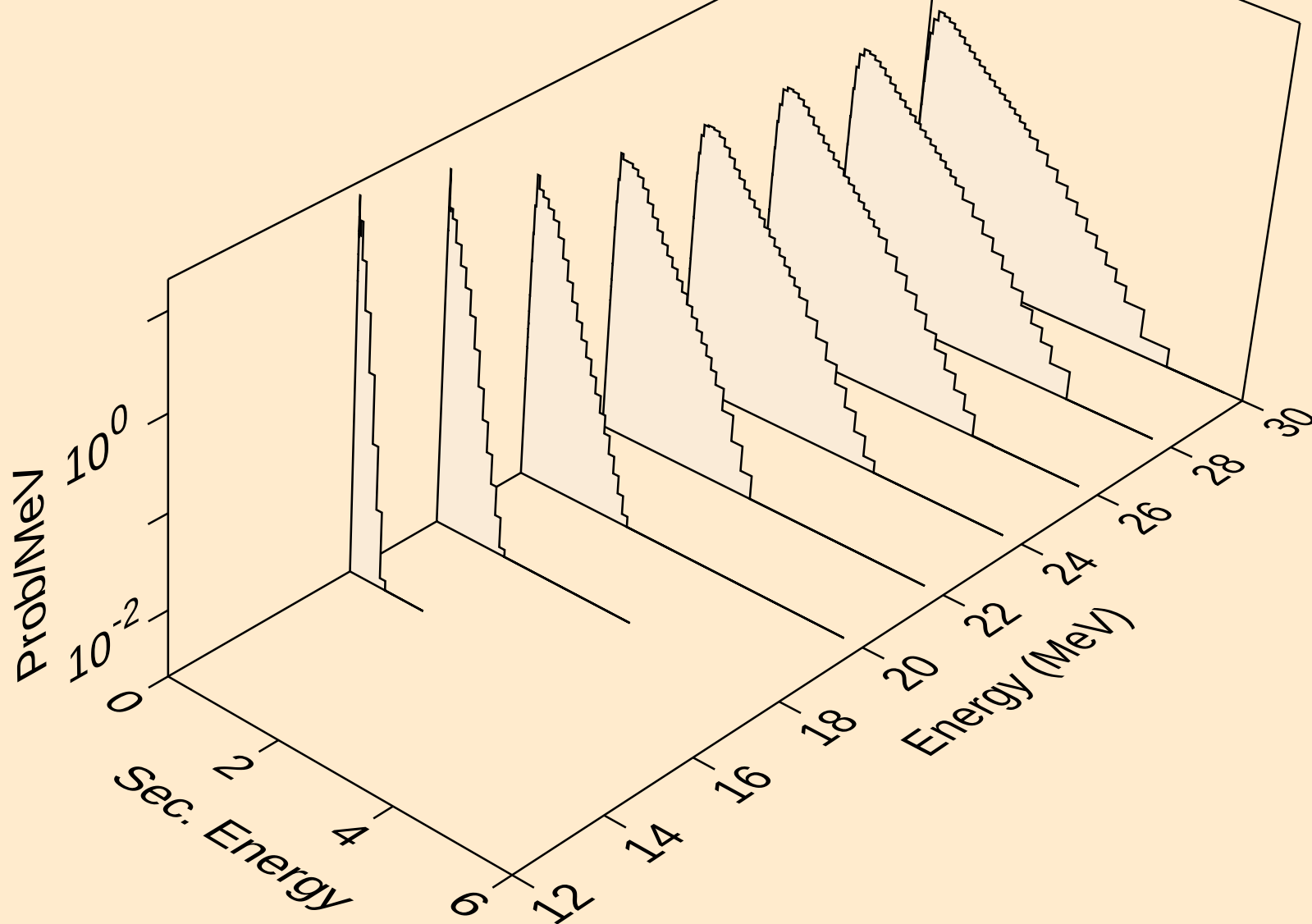
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



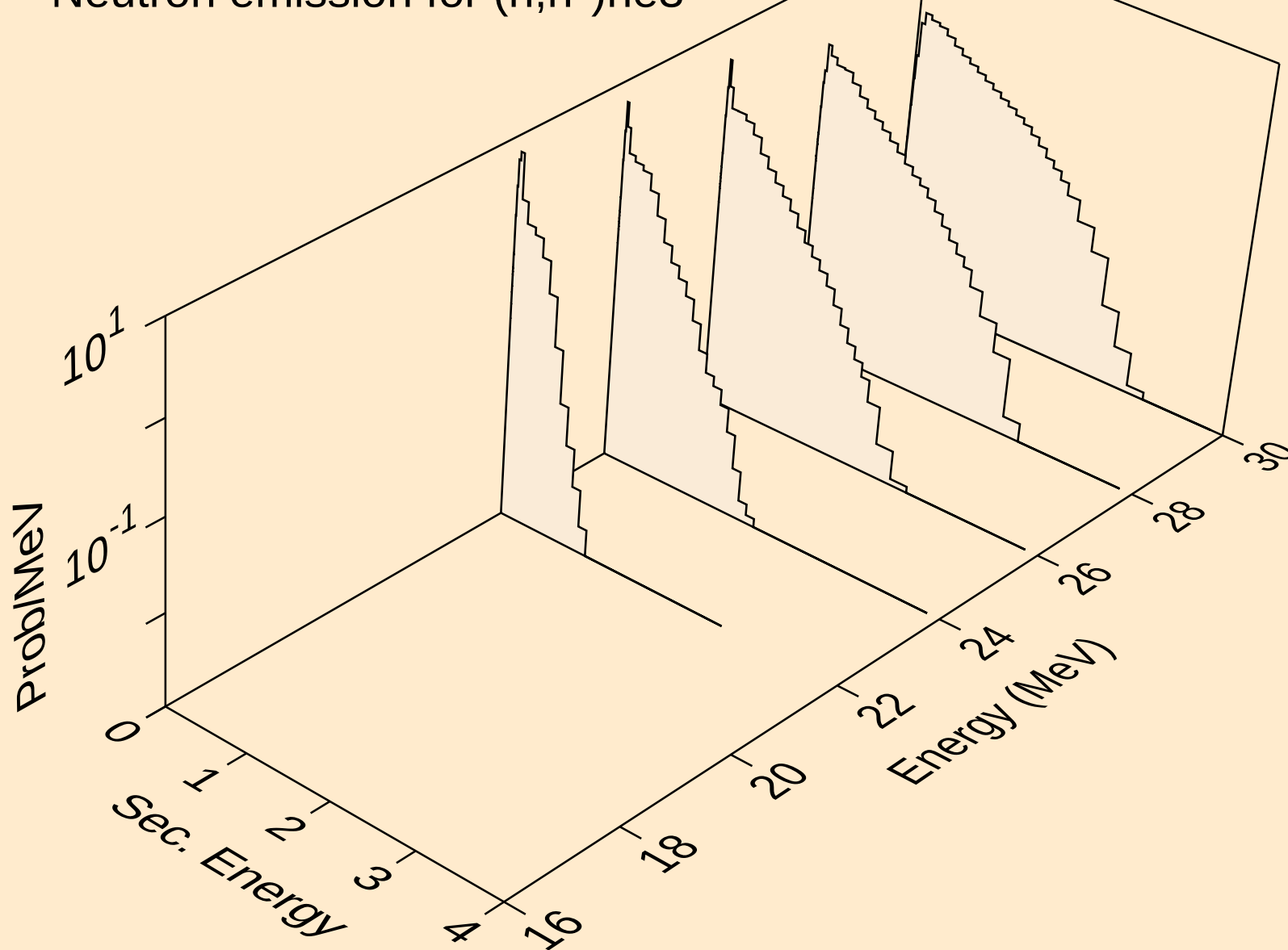
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



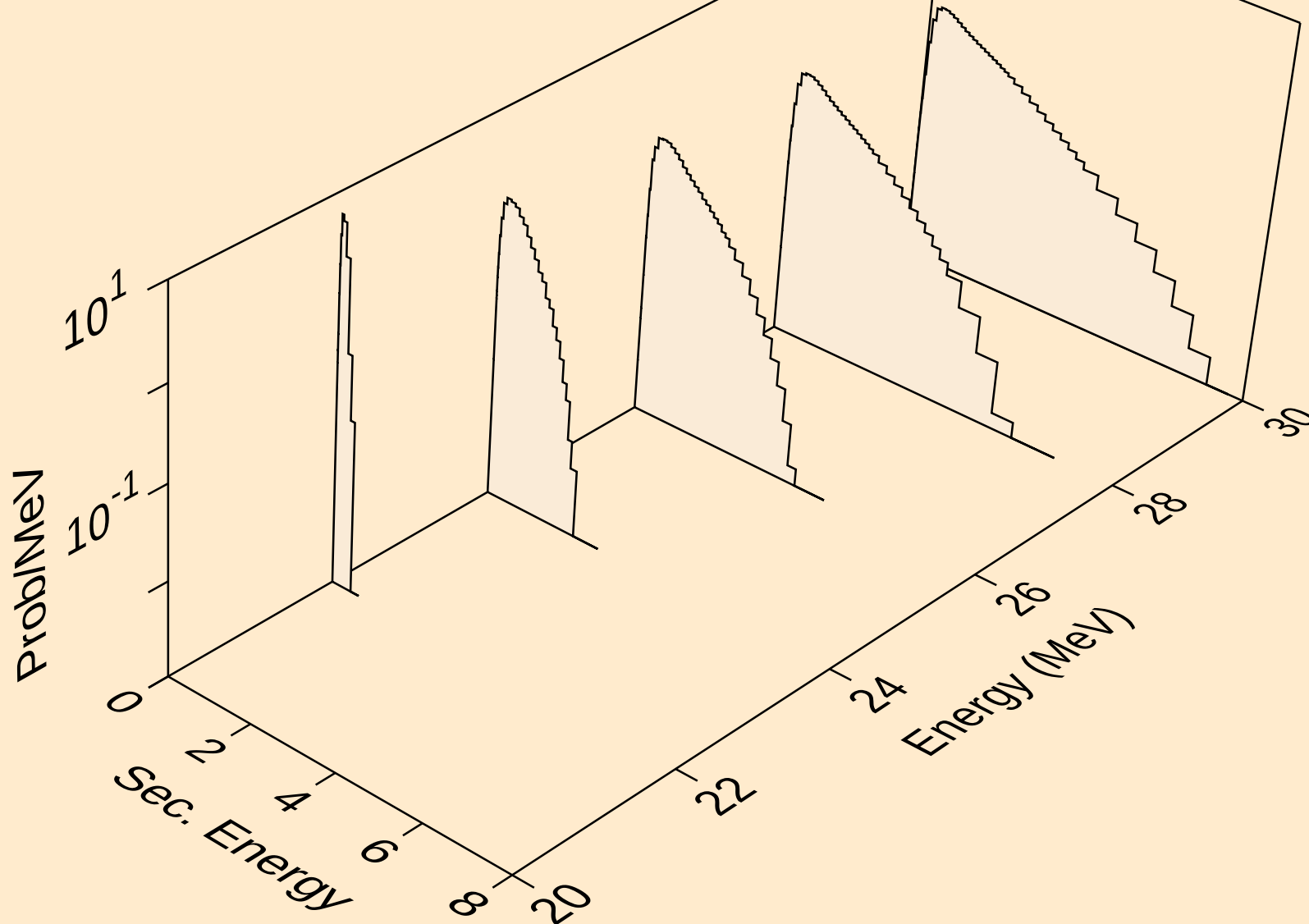
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



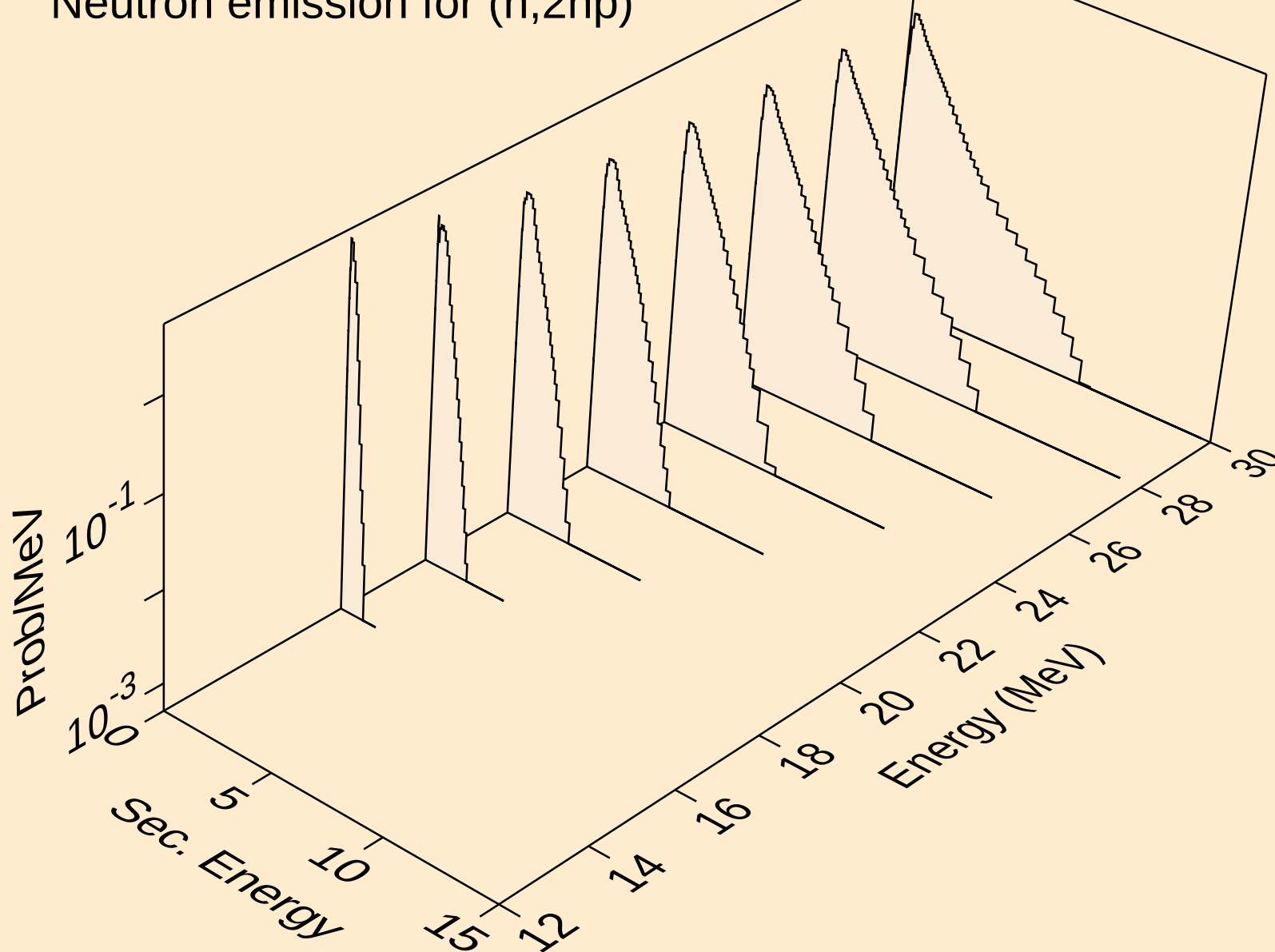
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



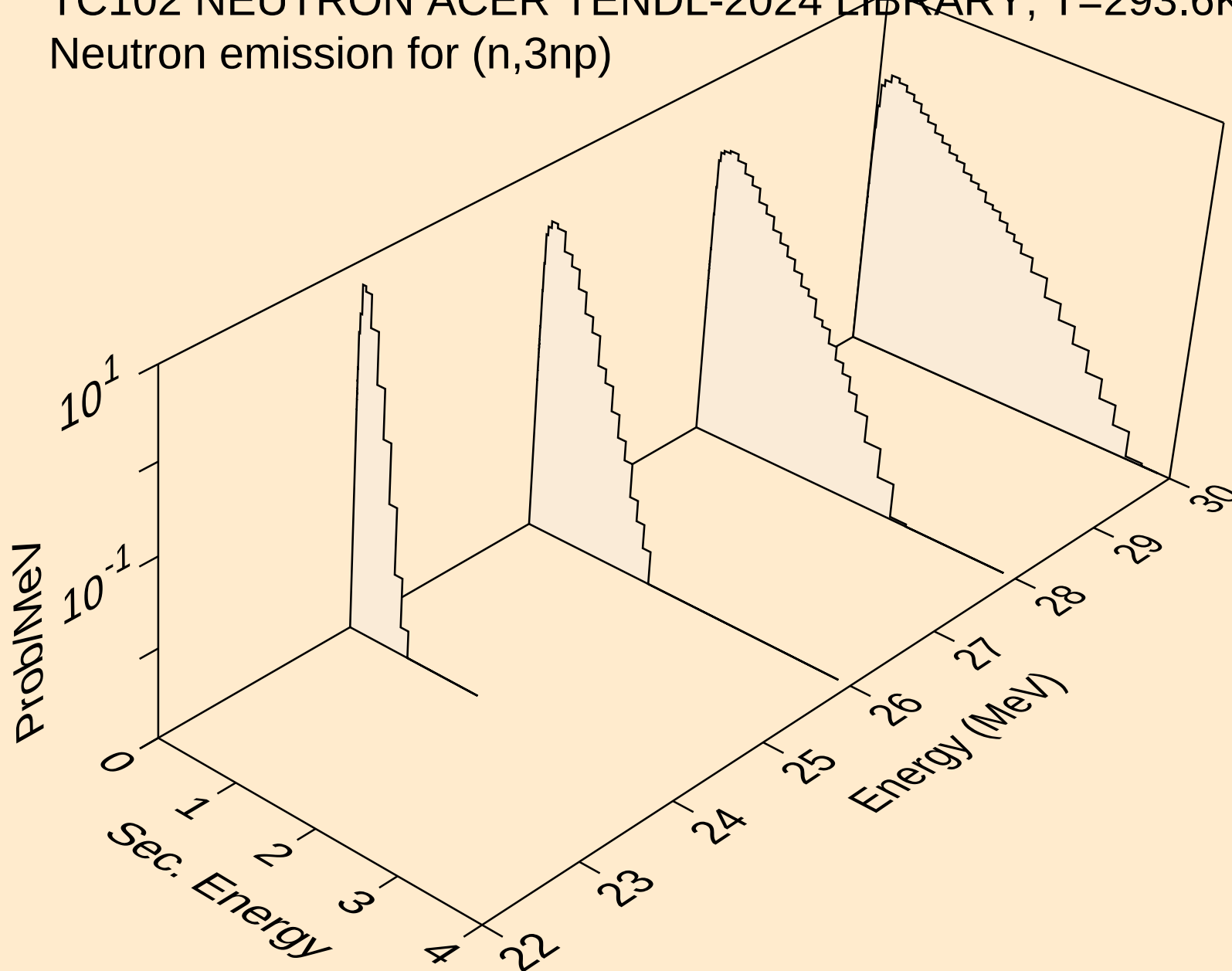
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



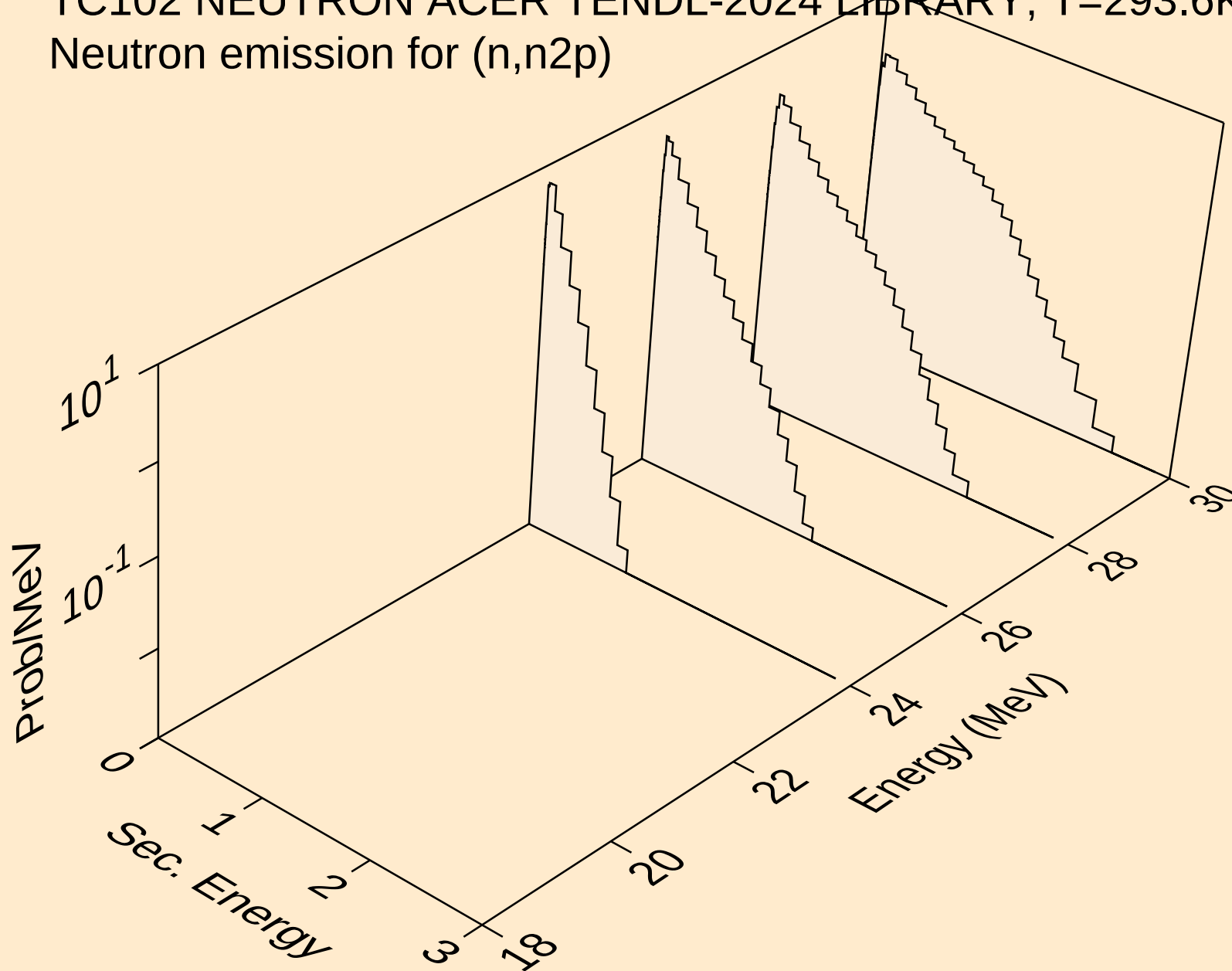
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



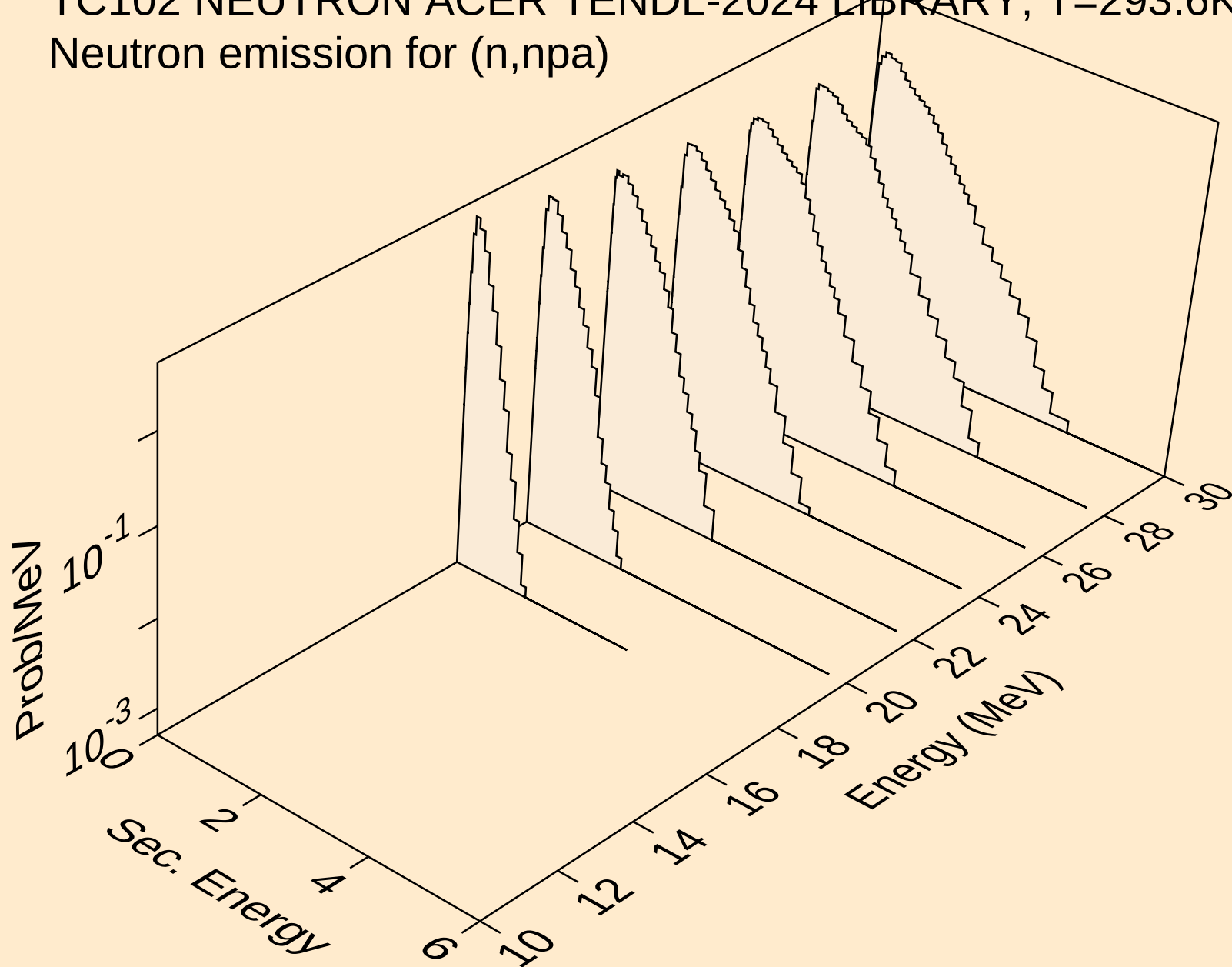
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



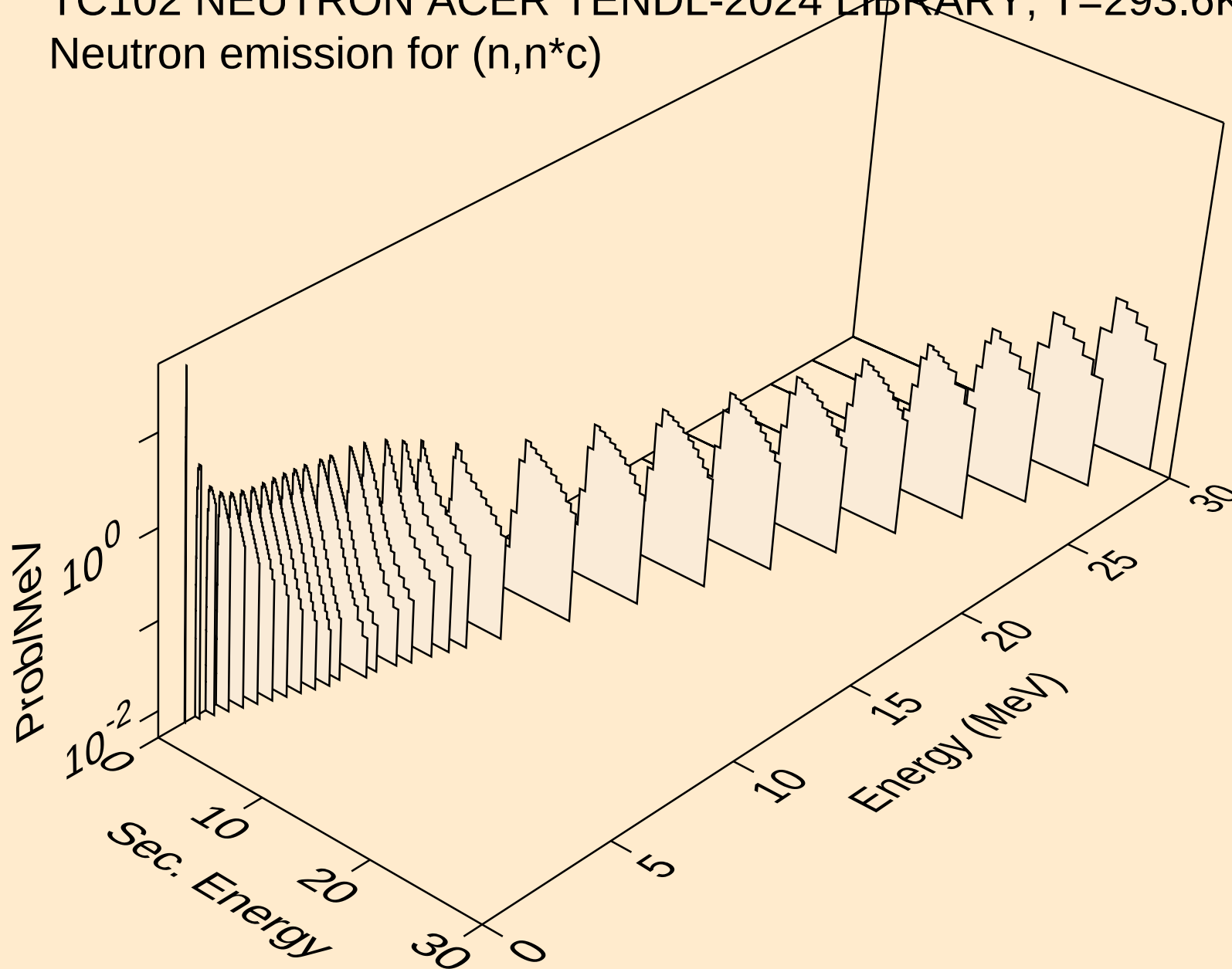
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



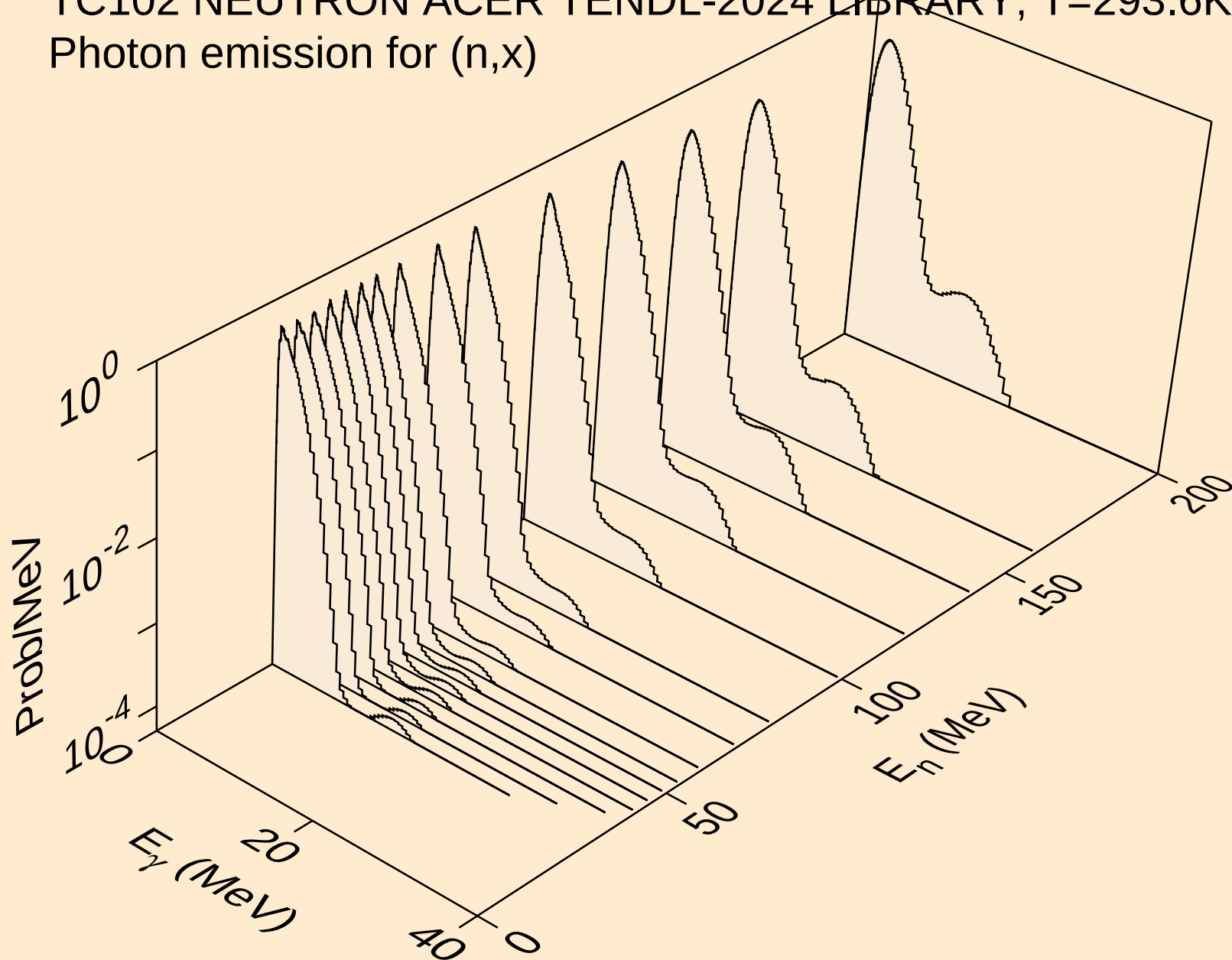
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



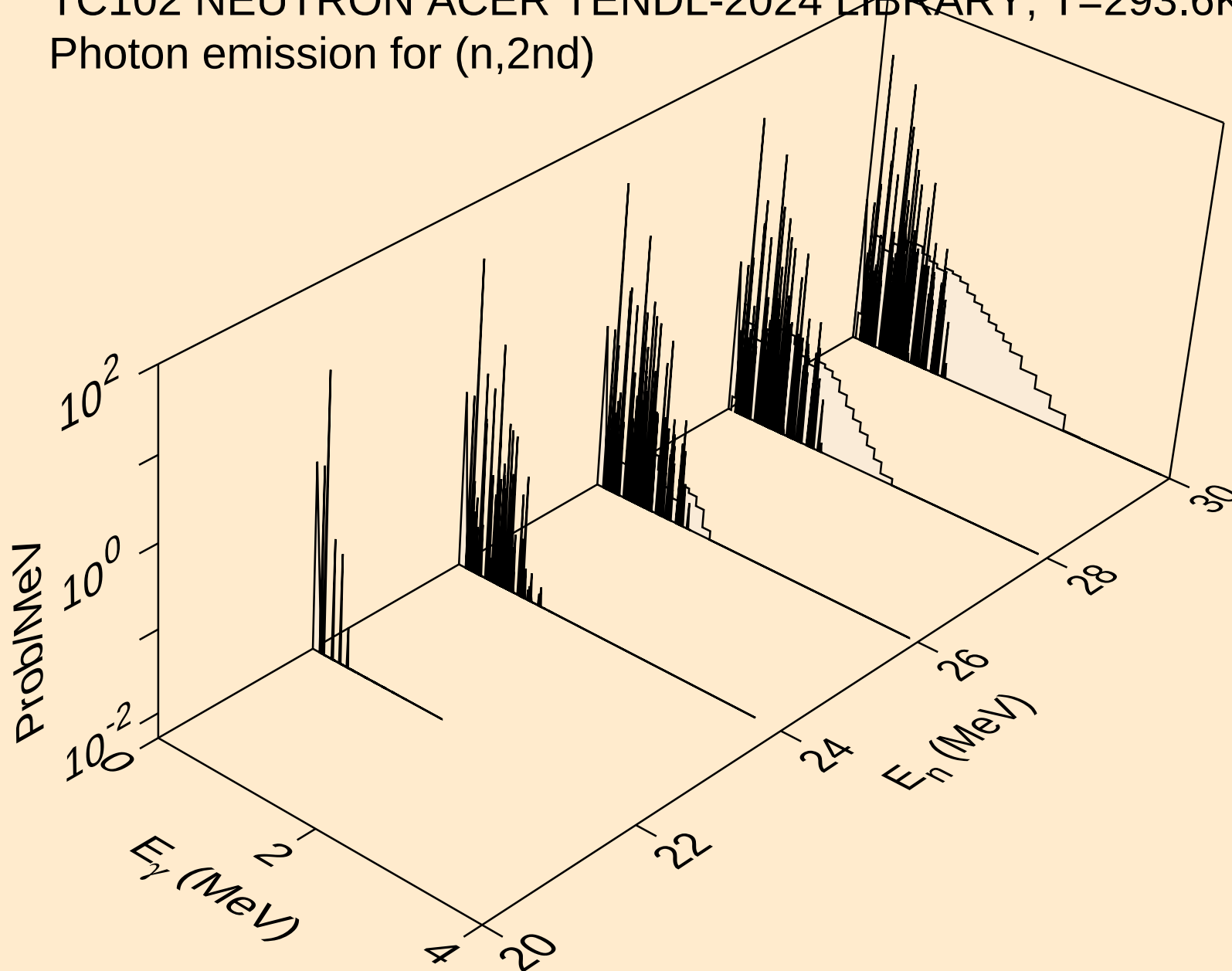
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



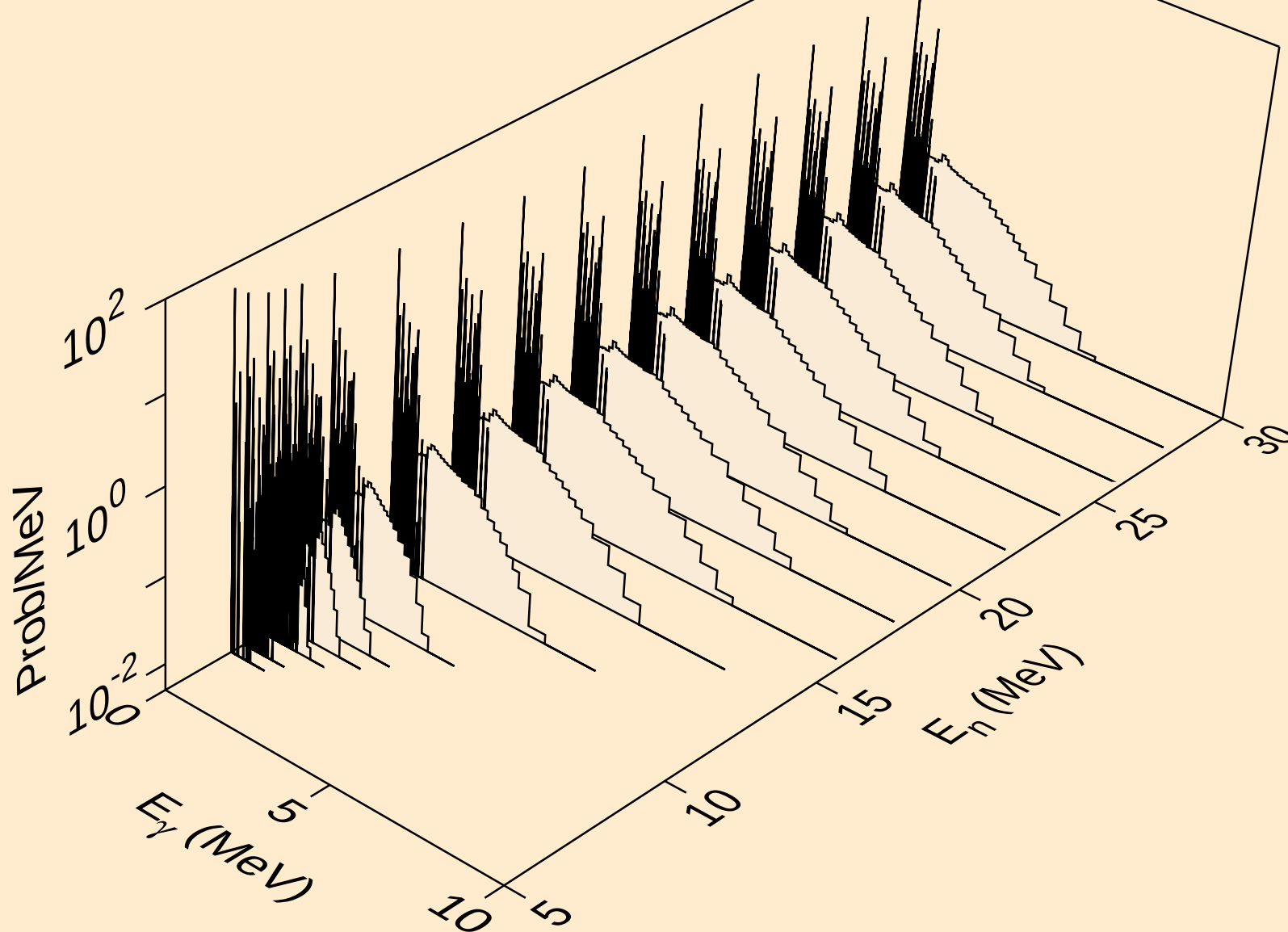
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



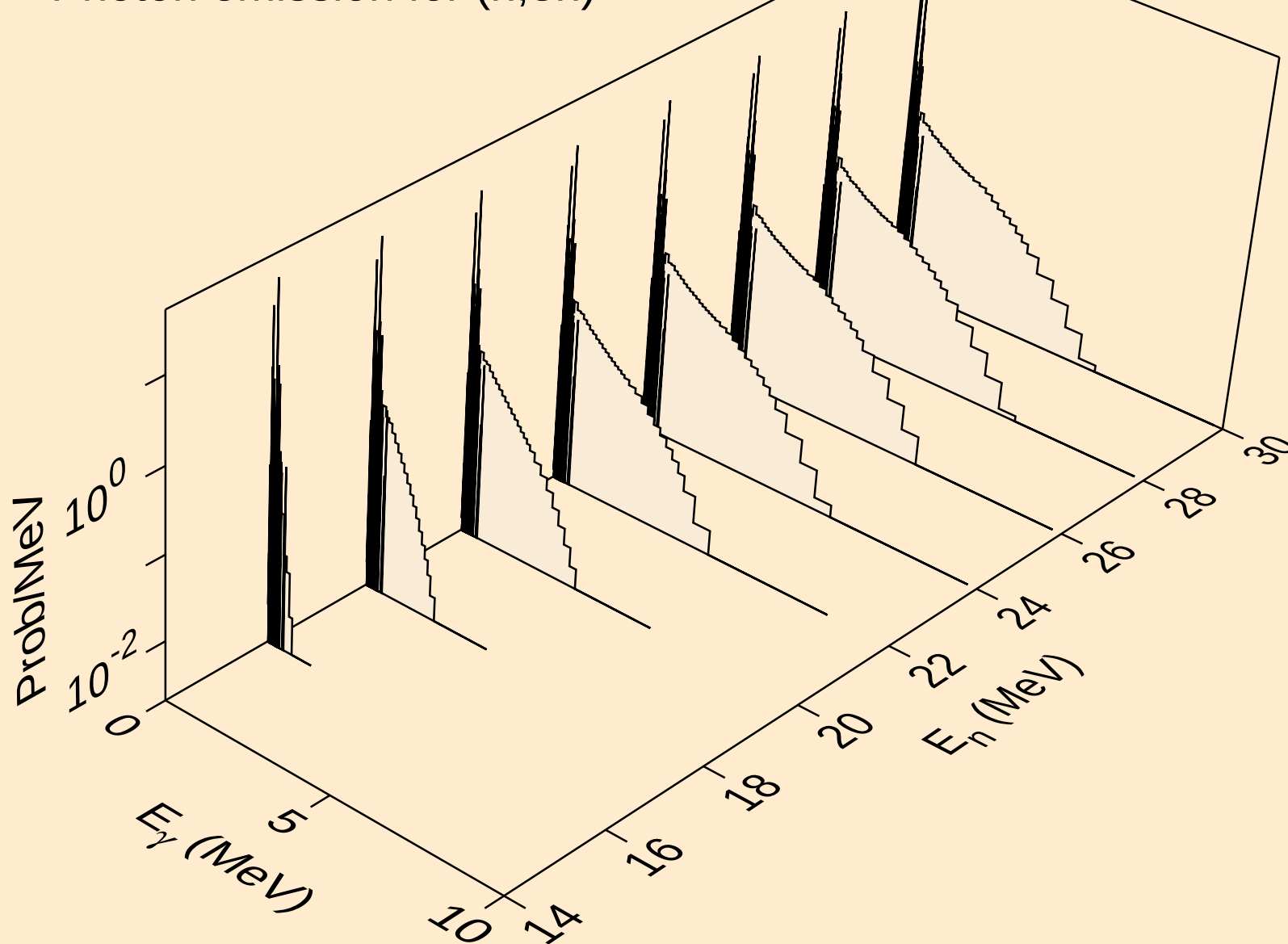
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



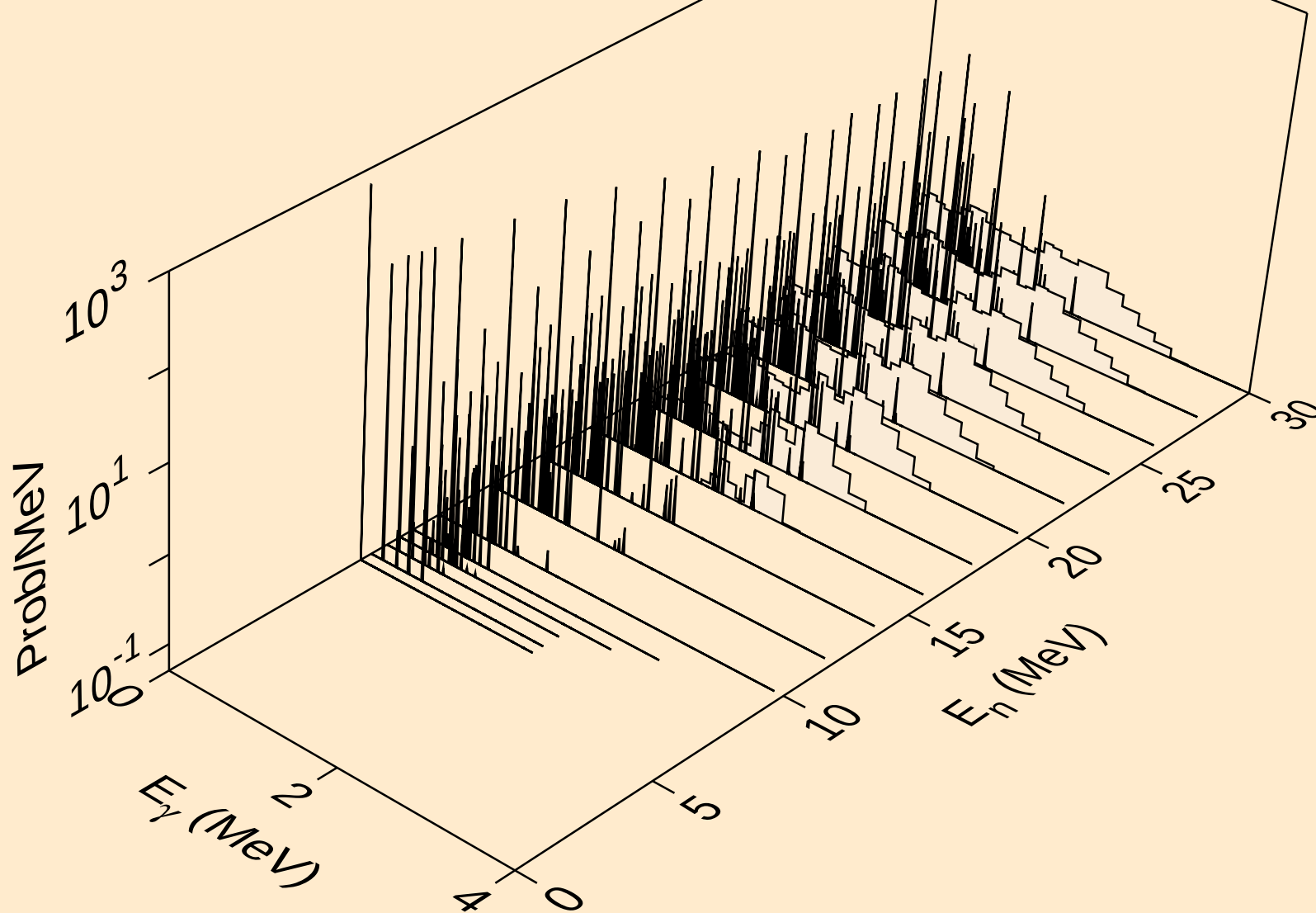
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



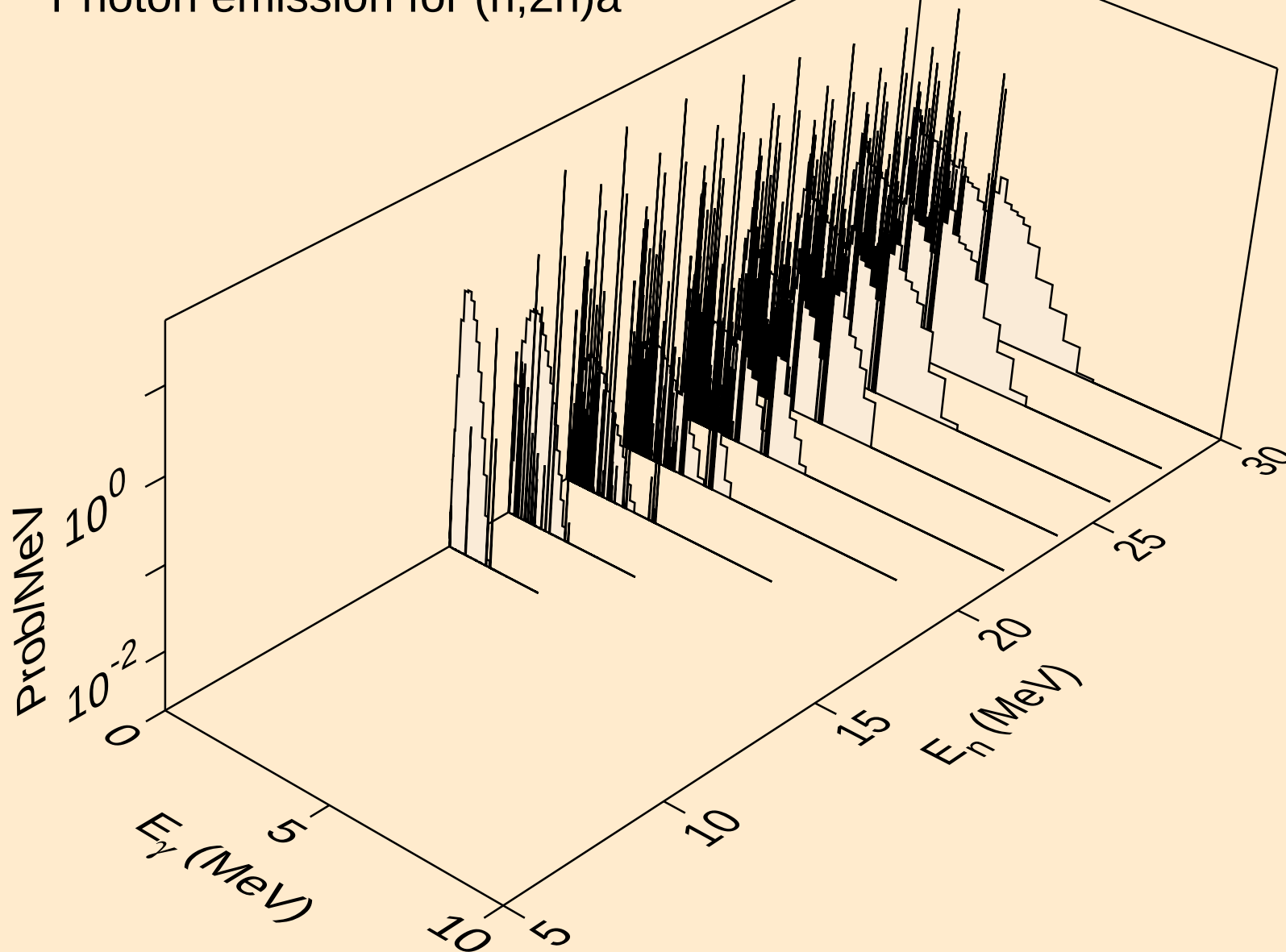
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a

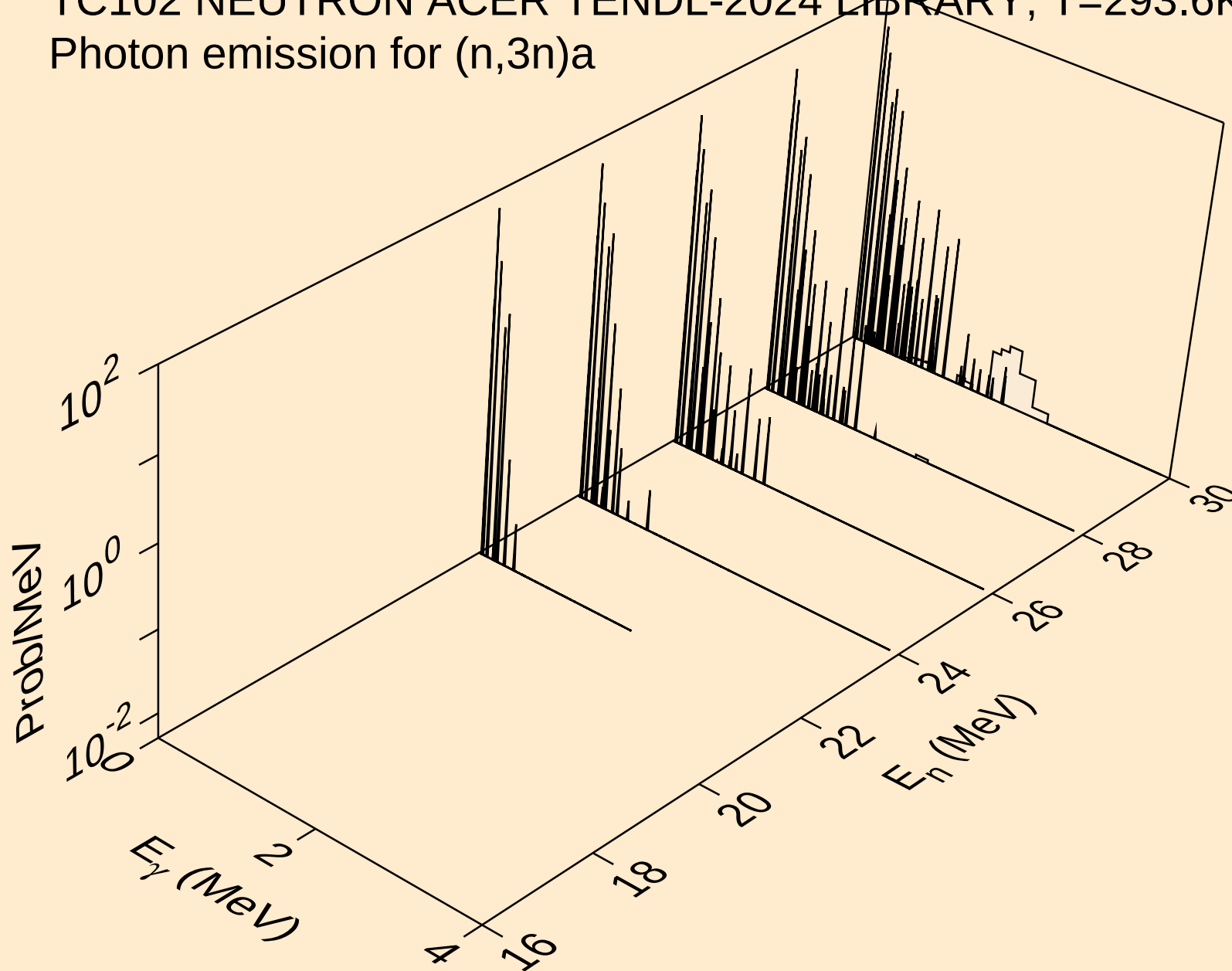


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α

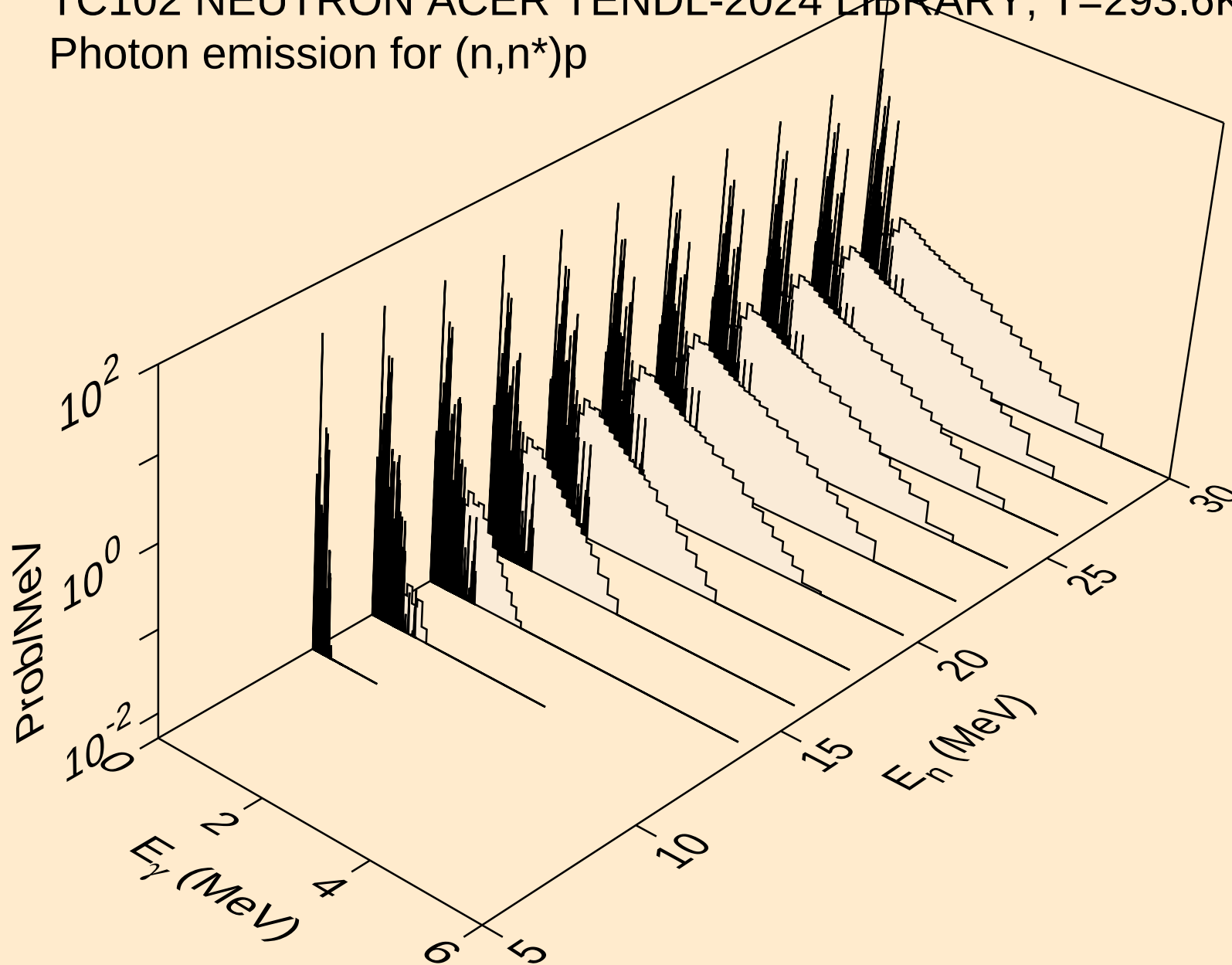


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

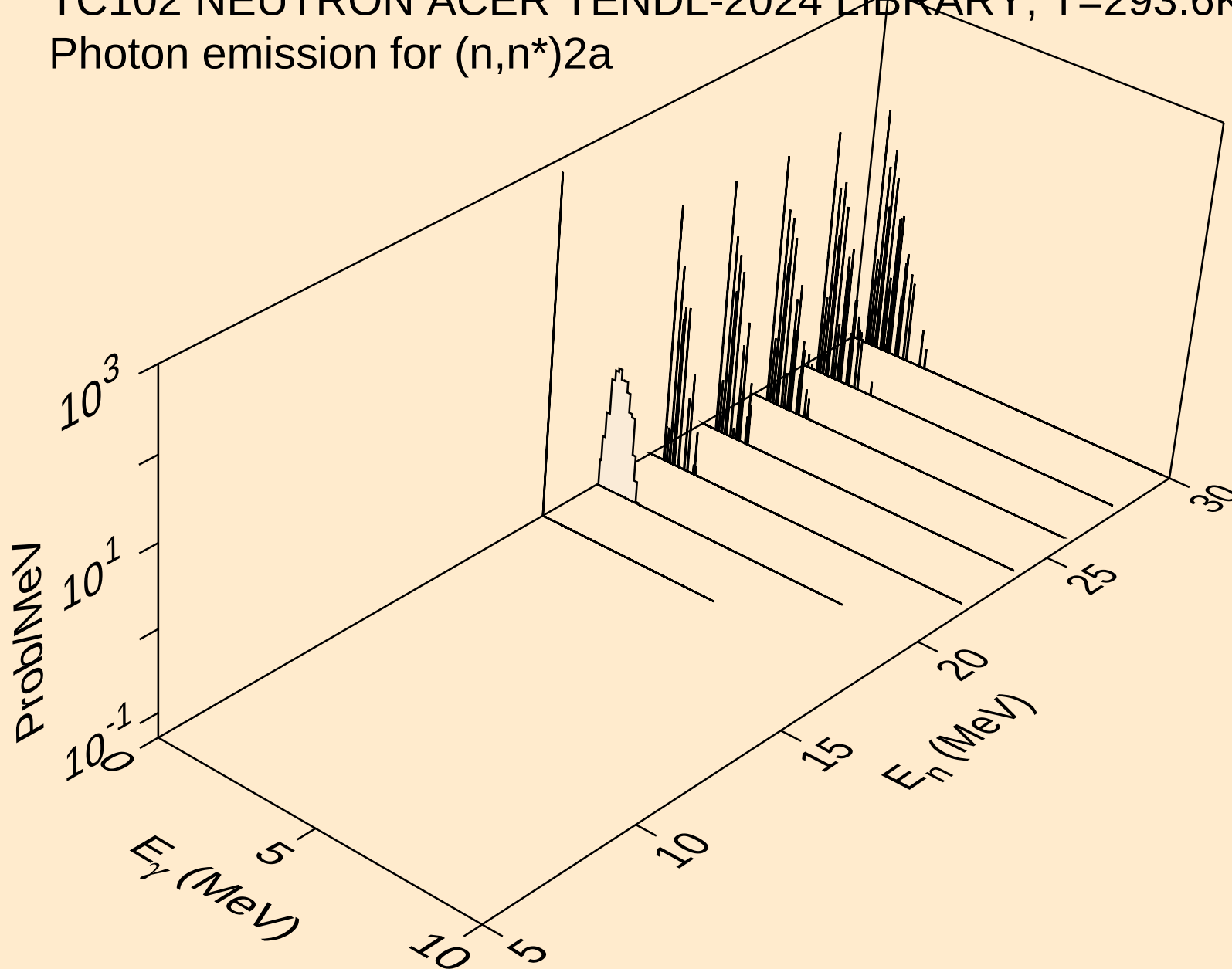
Photon emission for (n,3n) α



TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p

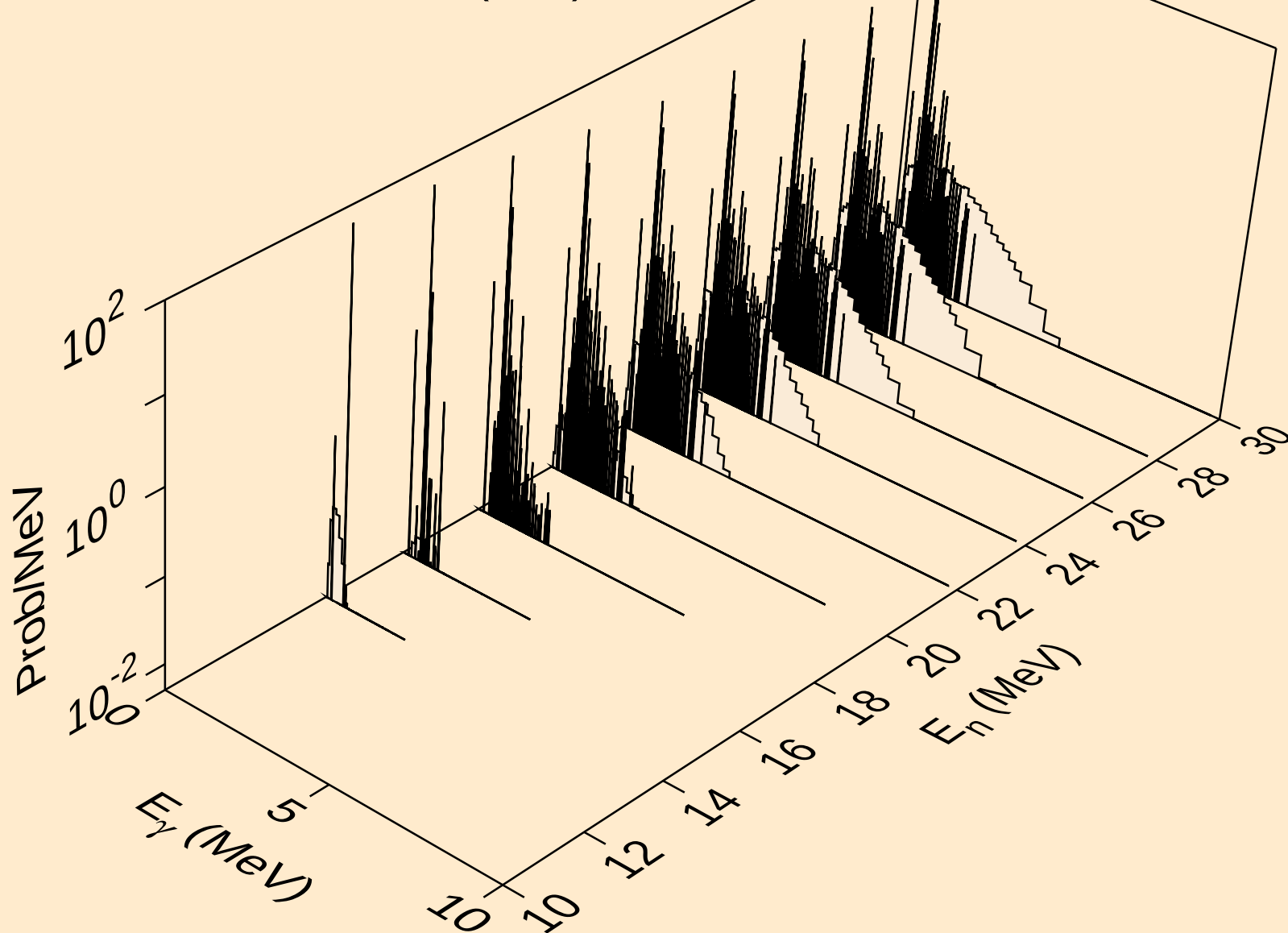


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a

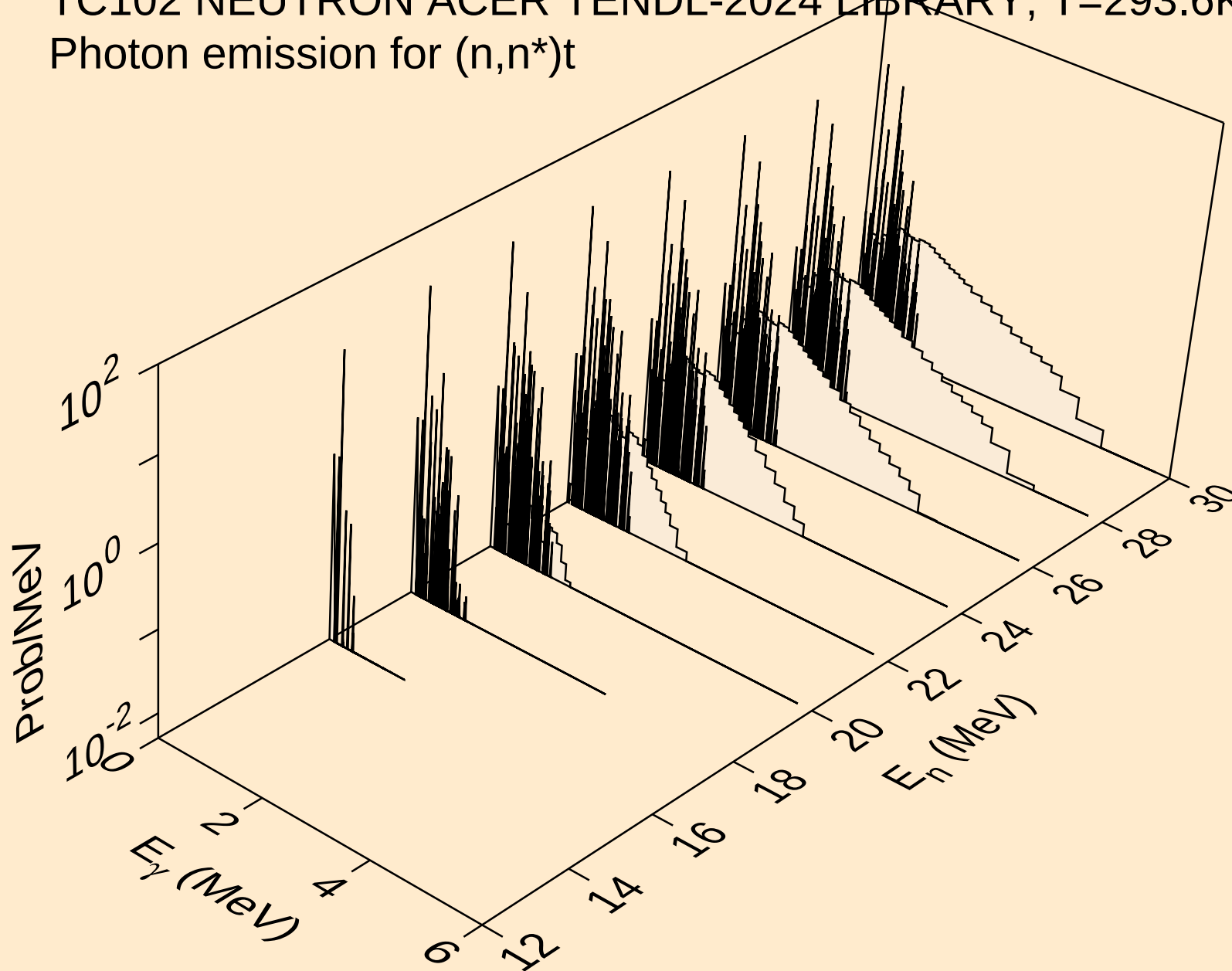


TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

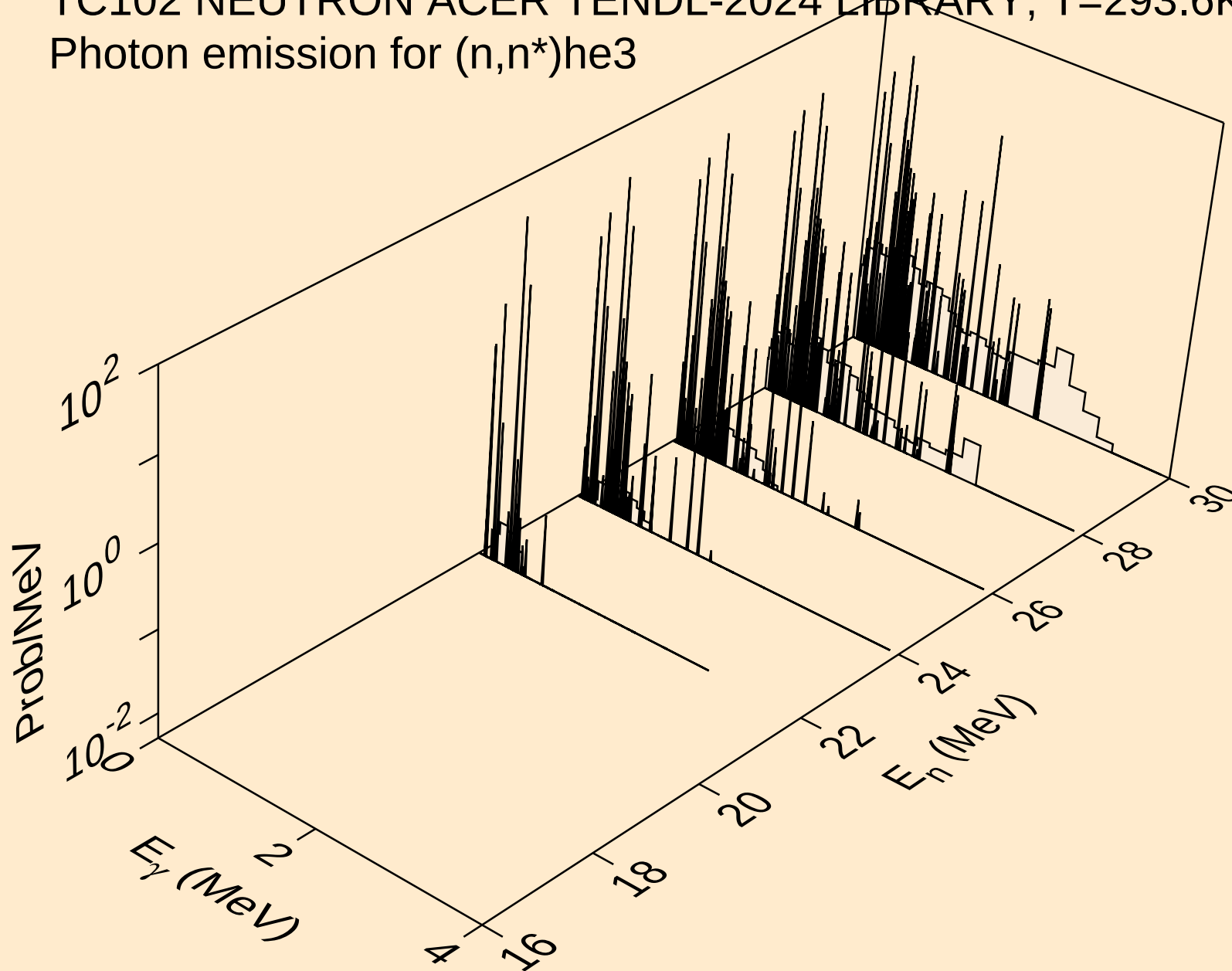
Photon emission for (n,n*)d



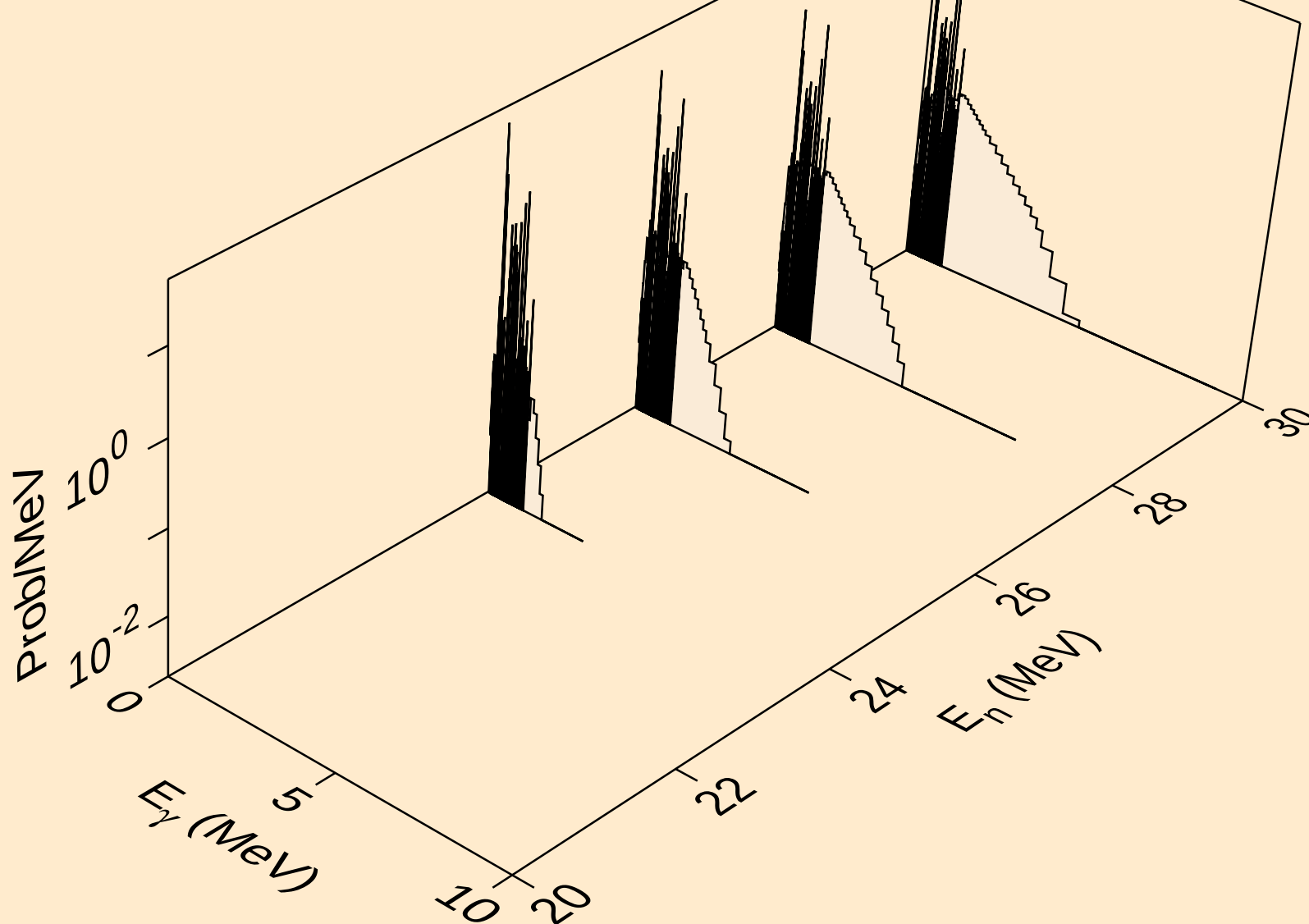
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



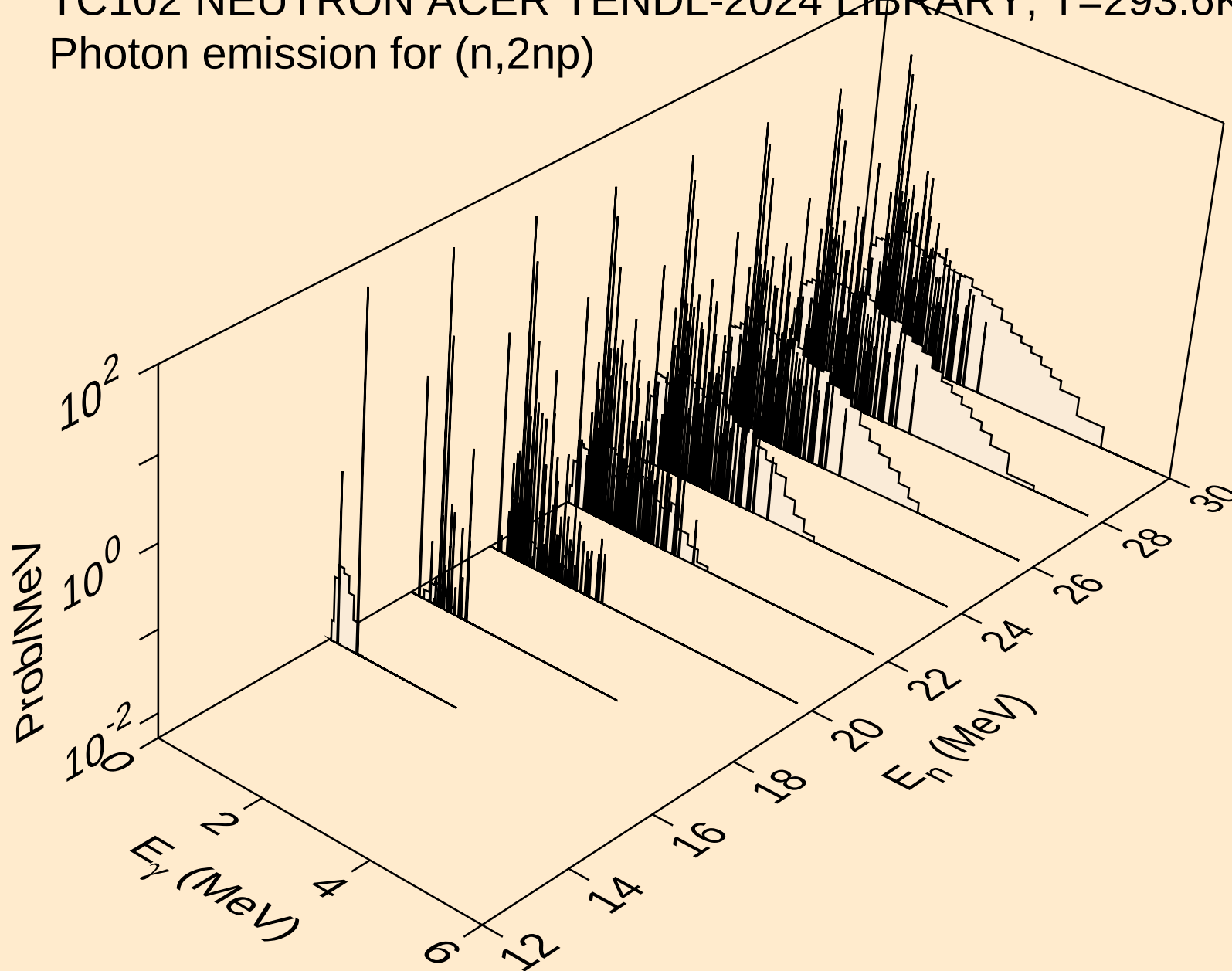
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



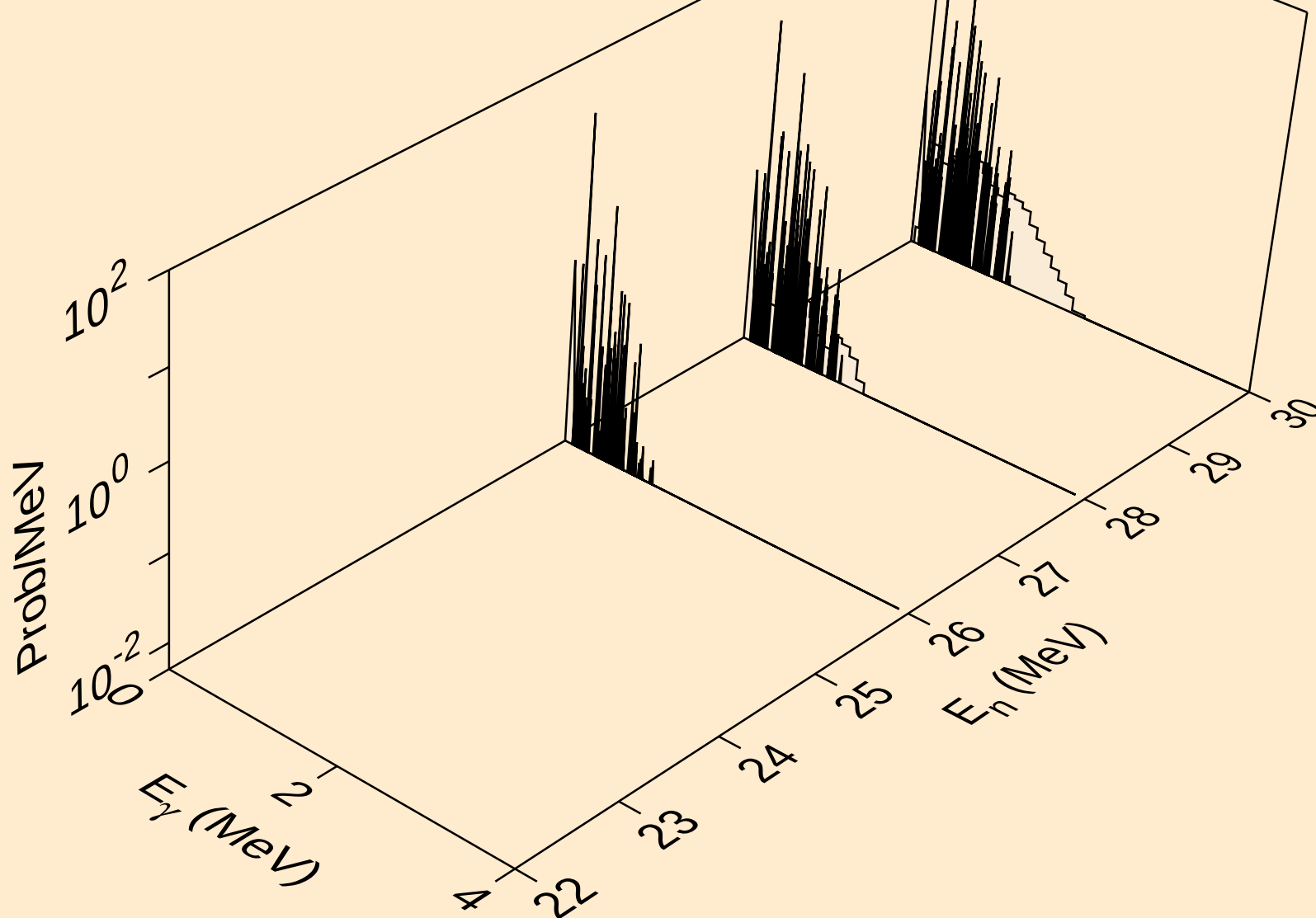
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



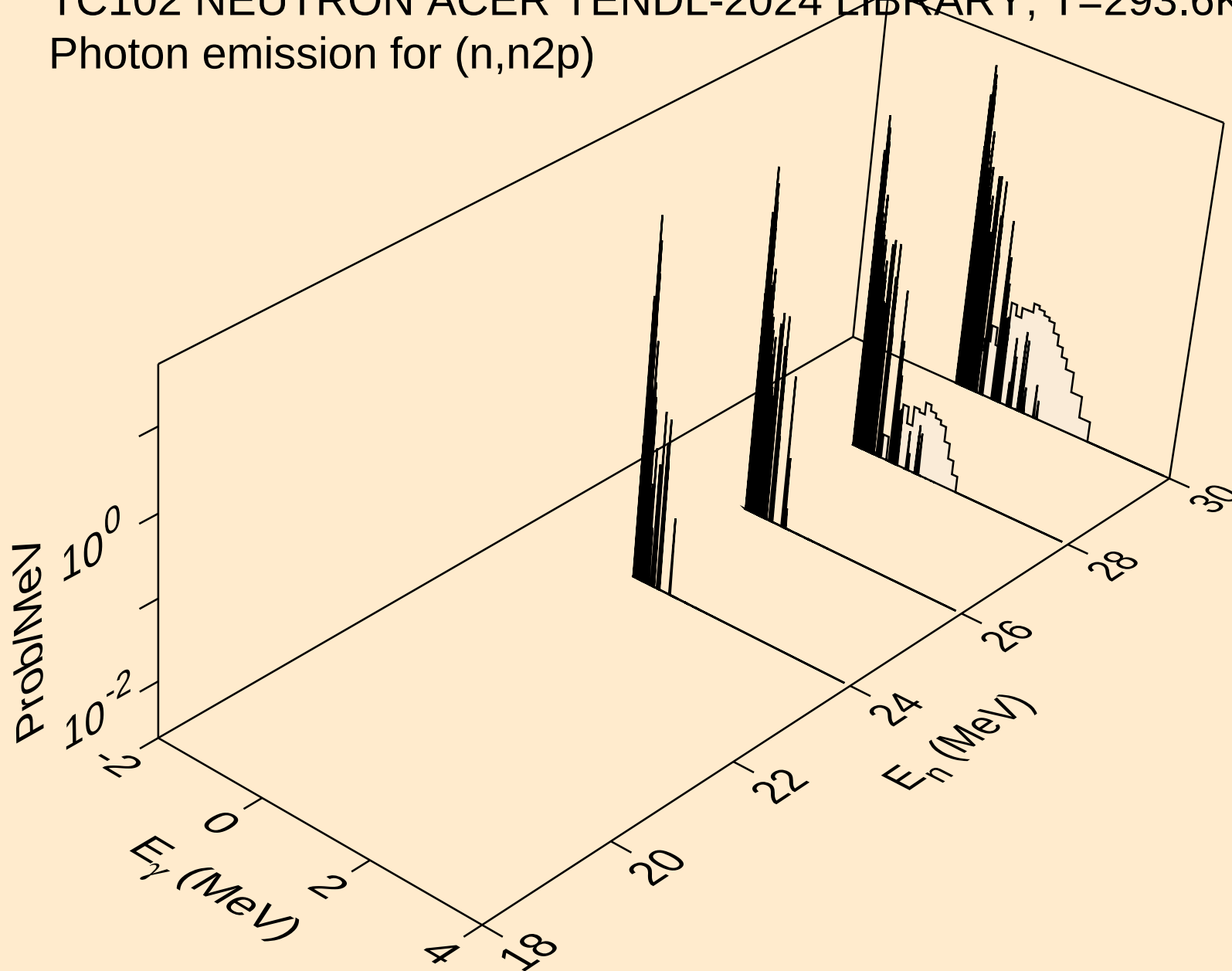
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



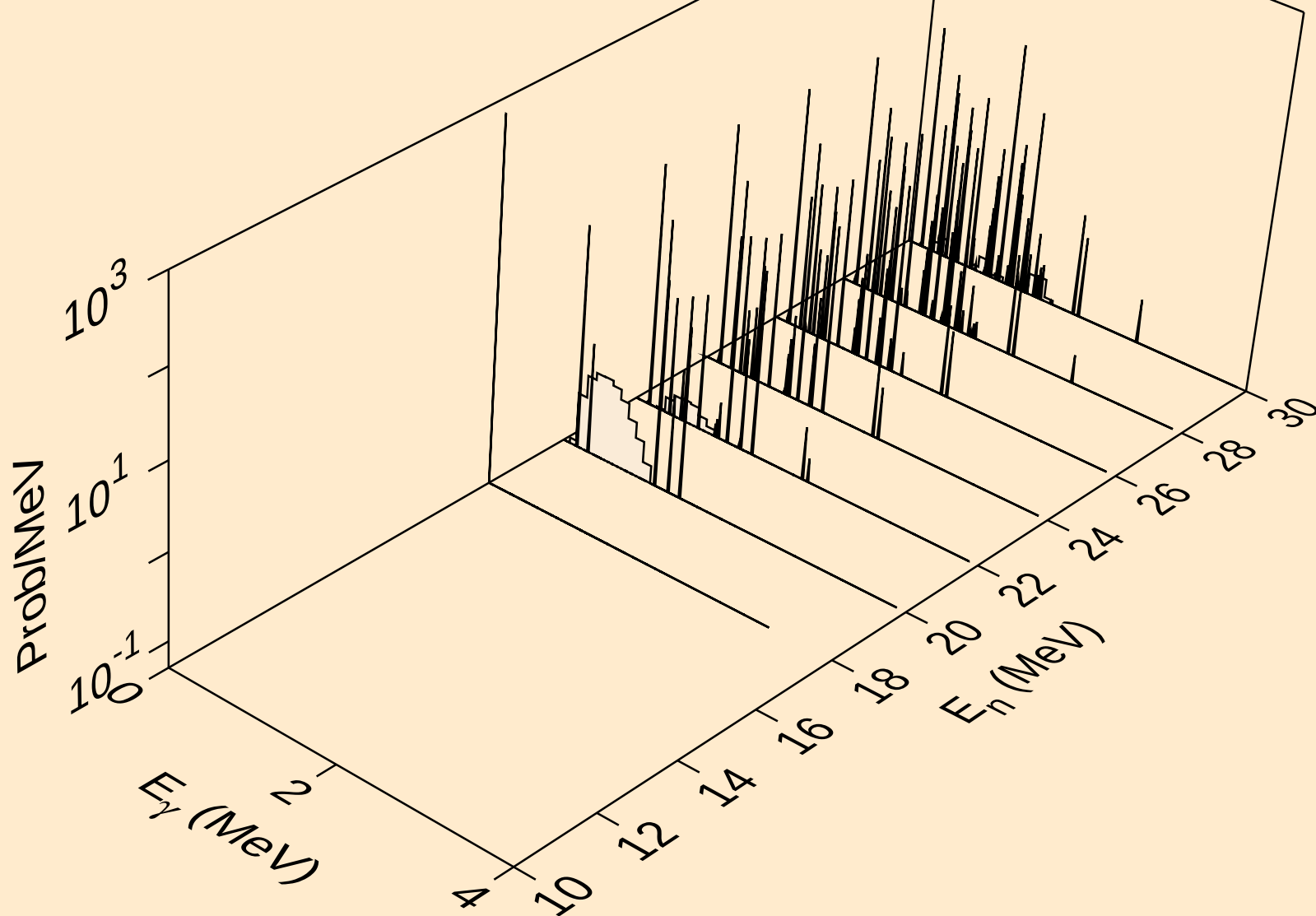
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



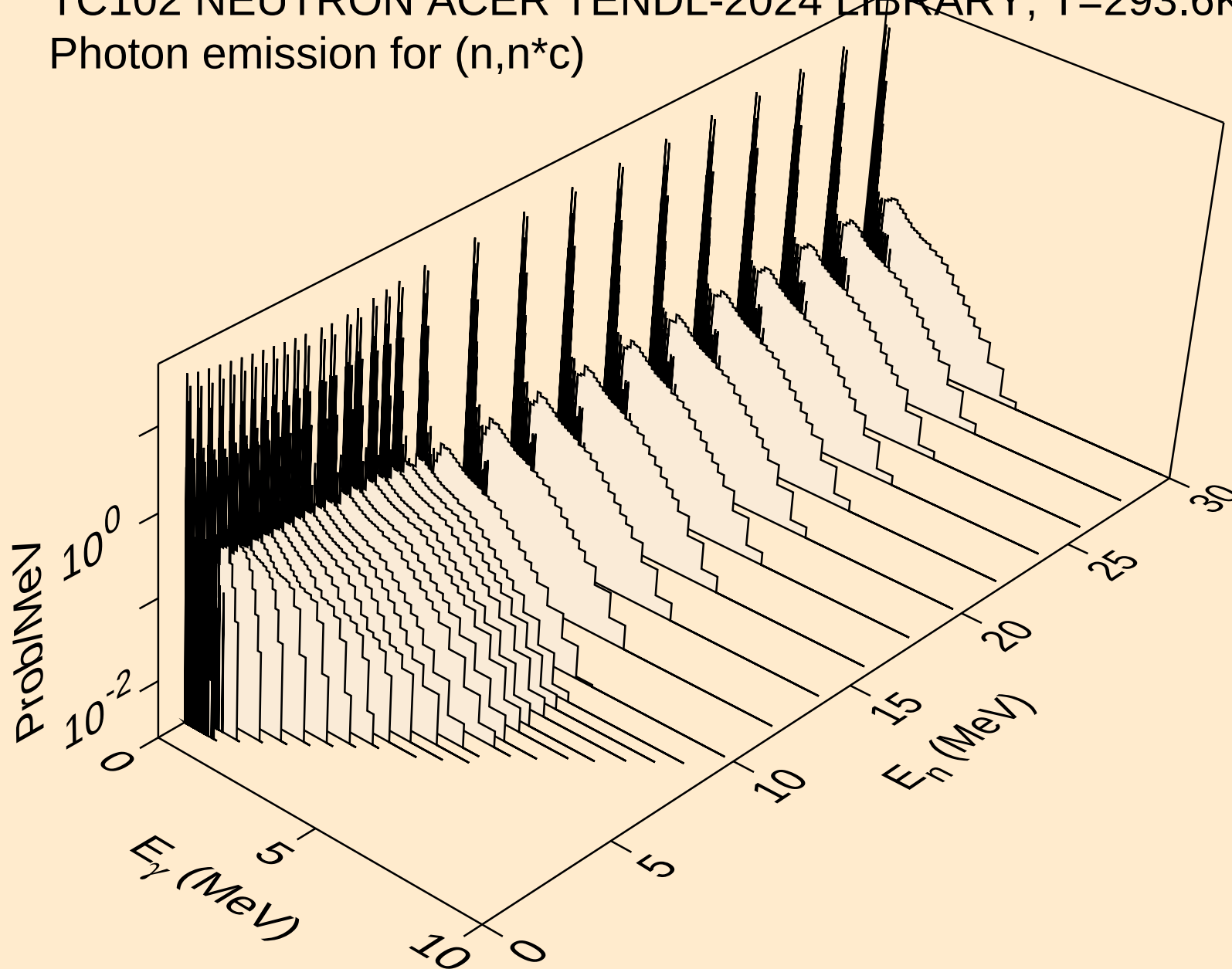
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



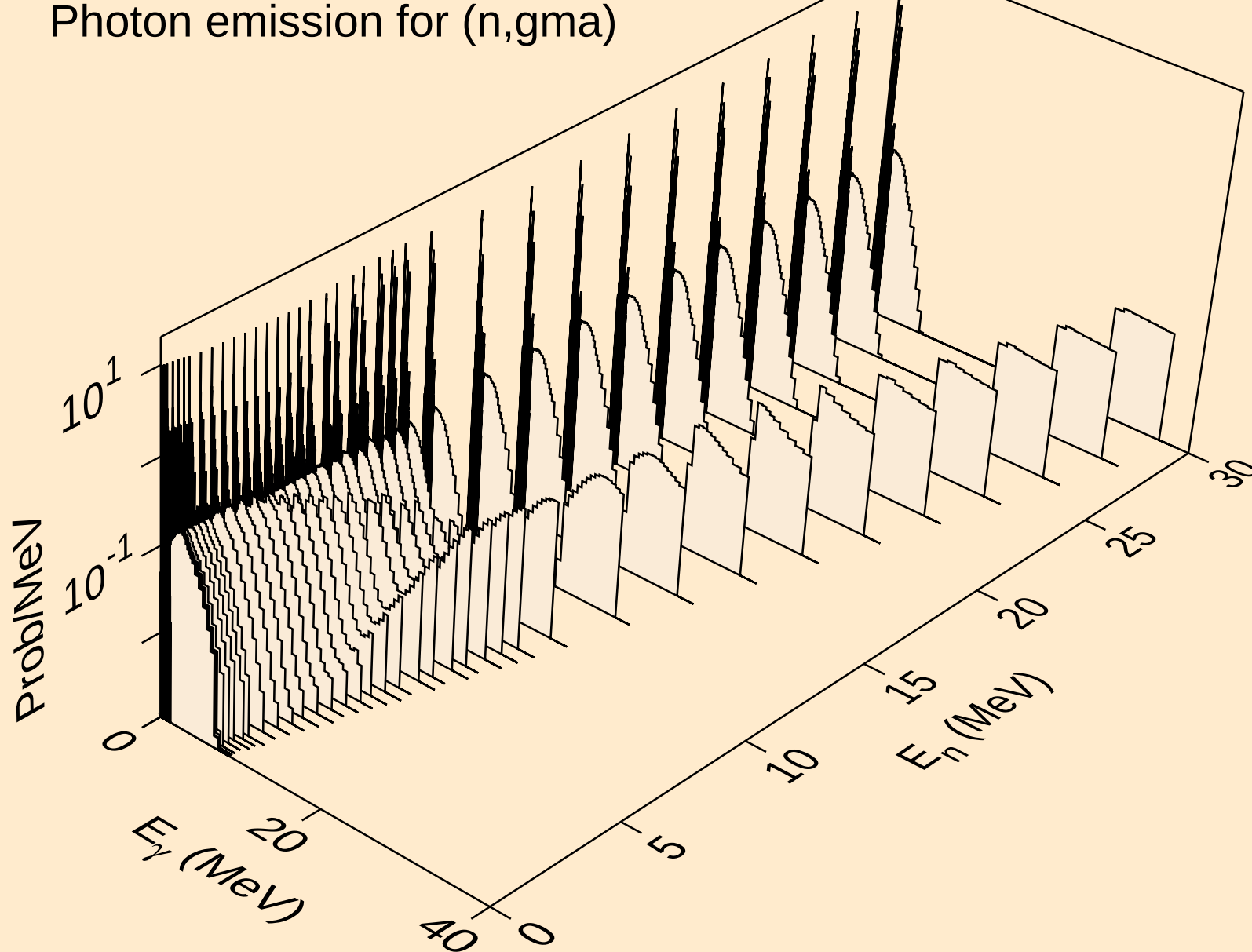
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



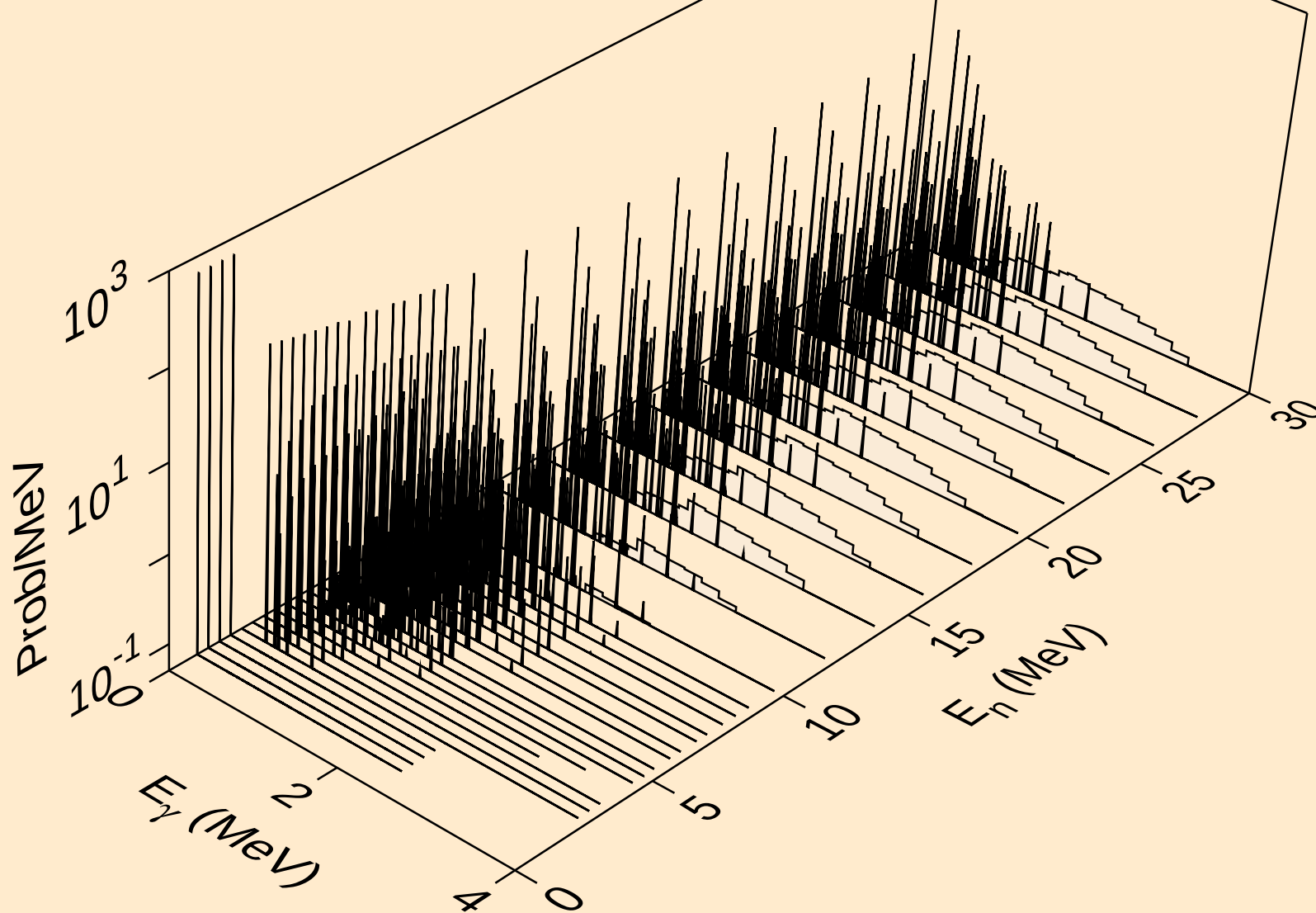
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



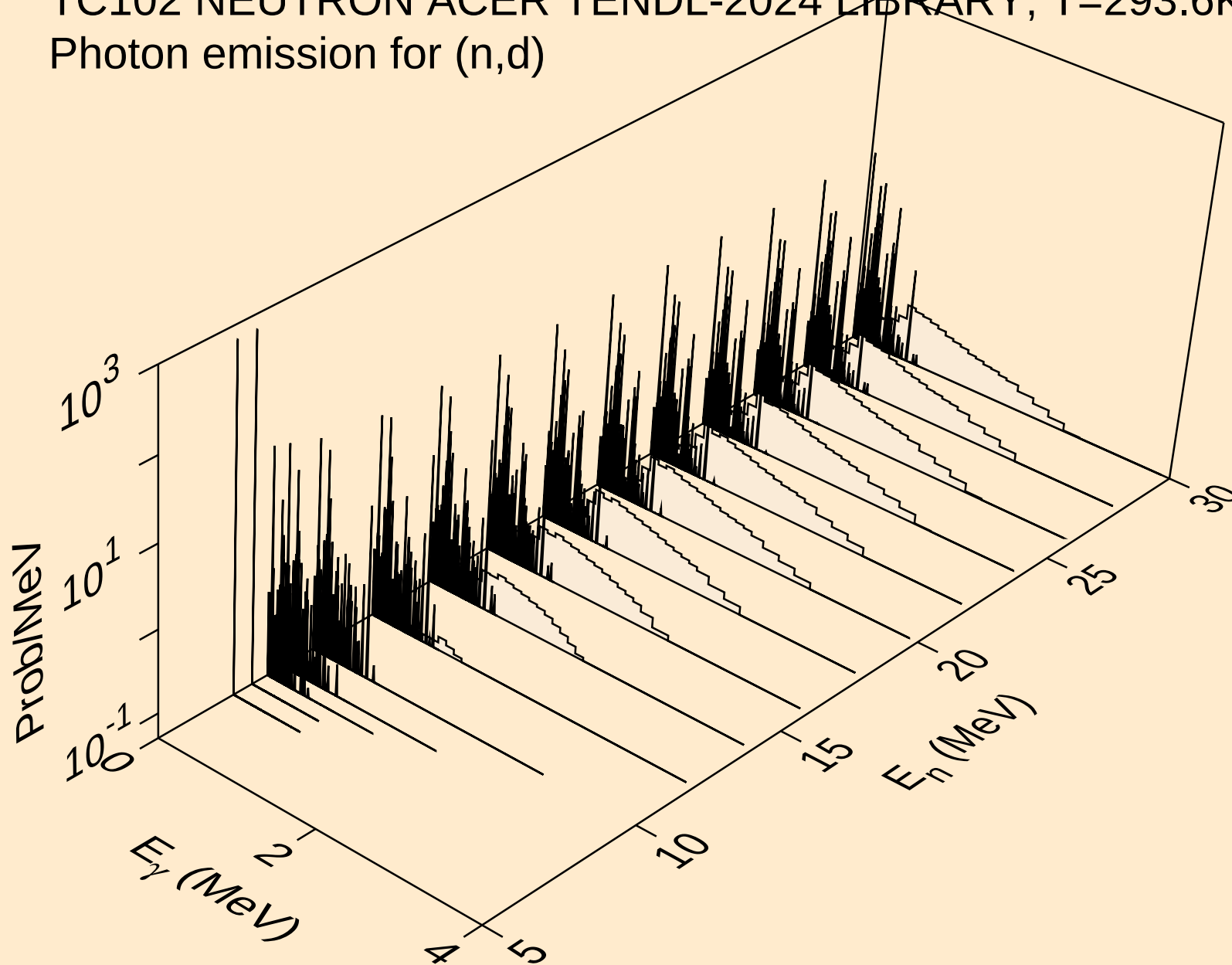
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



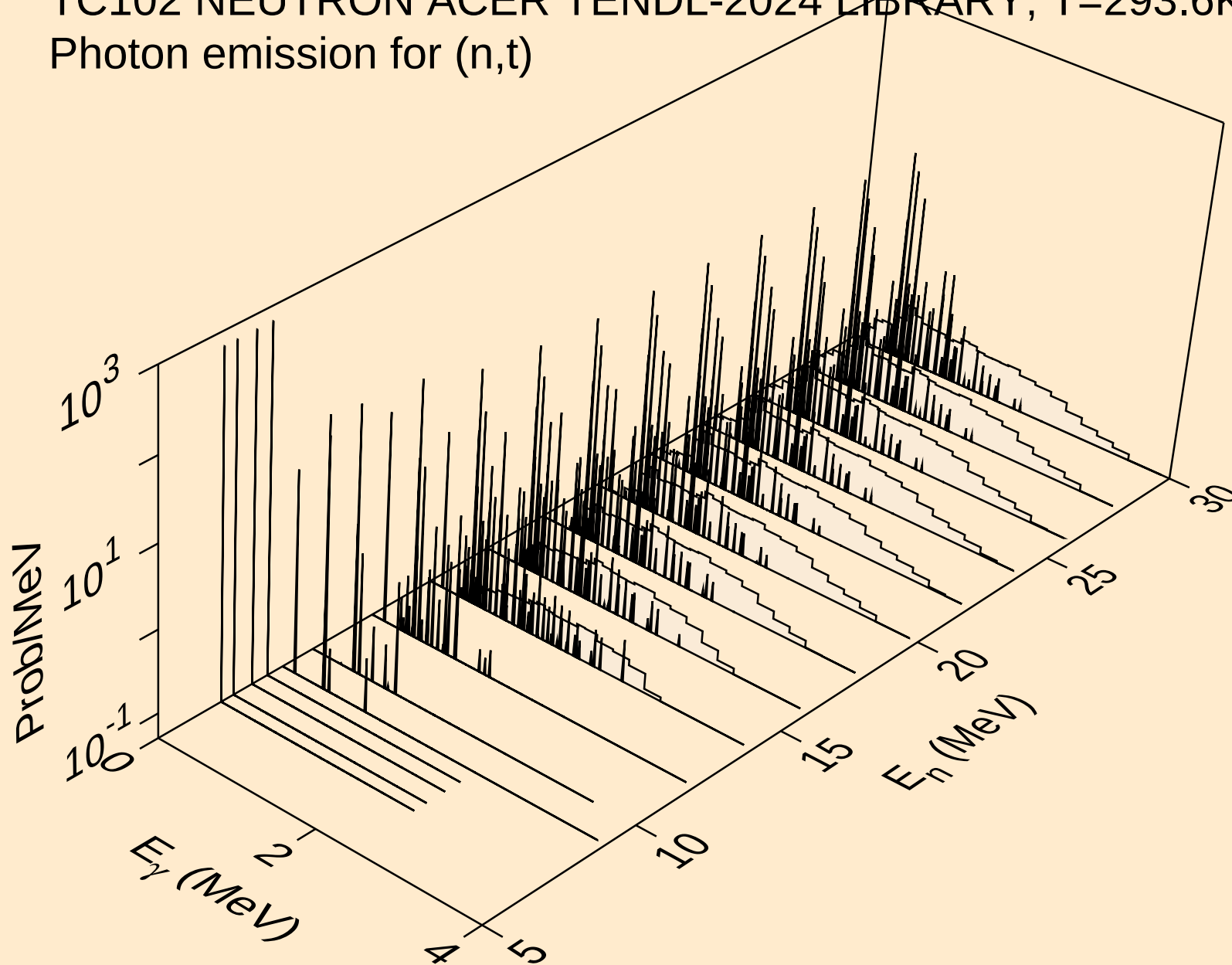
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



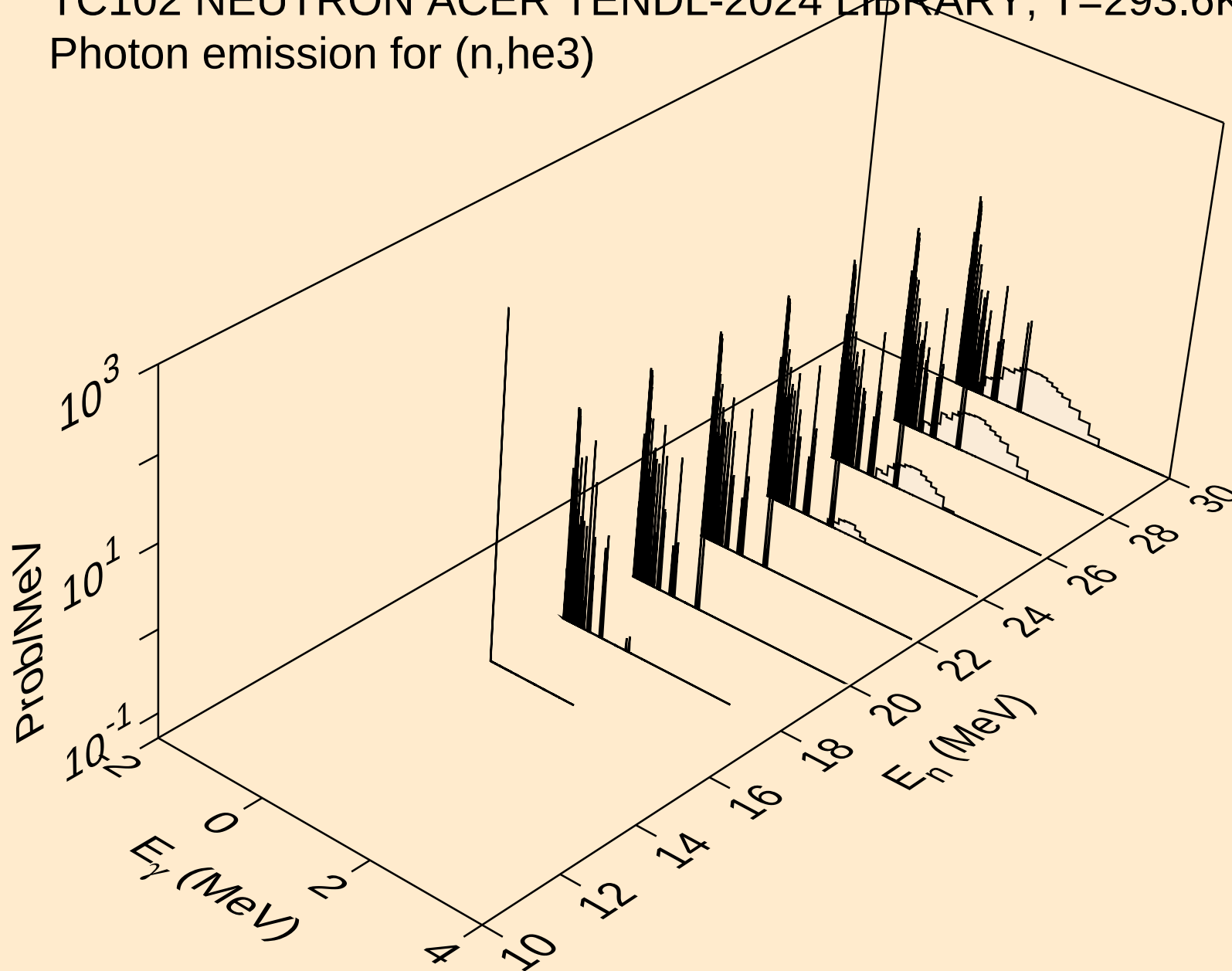
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



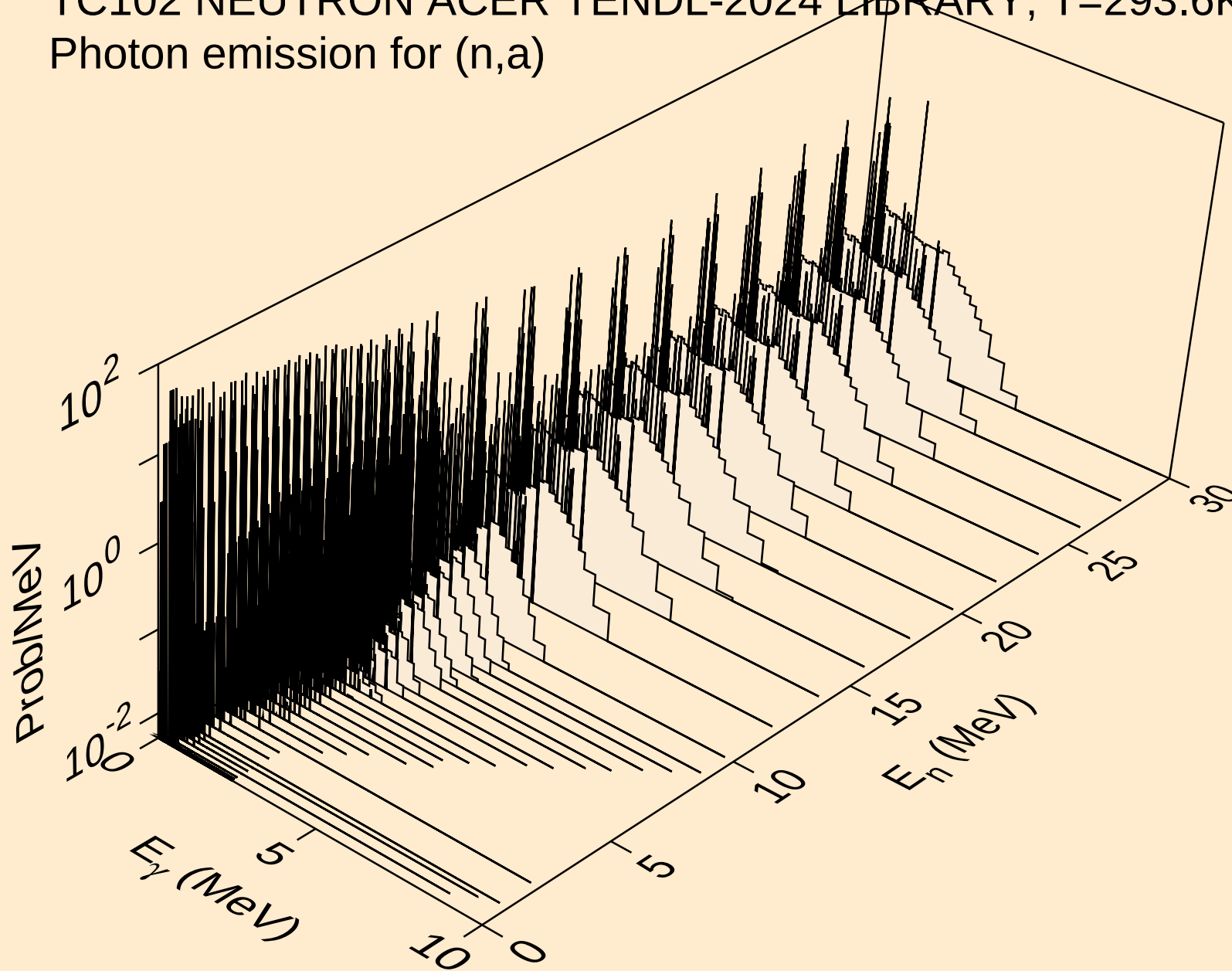
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



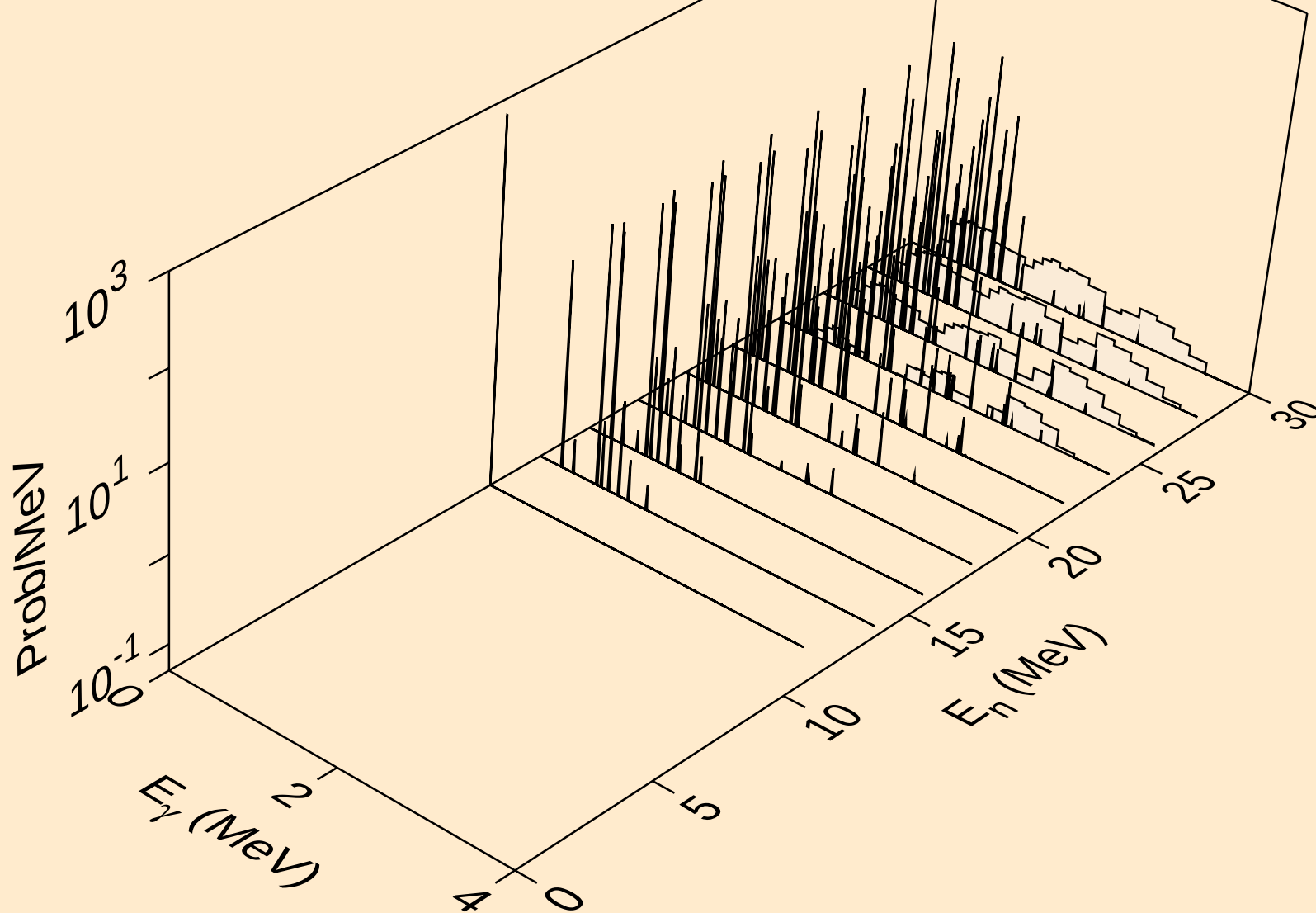
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



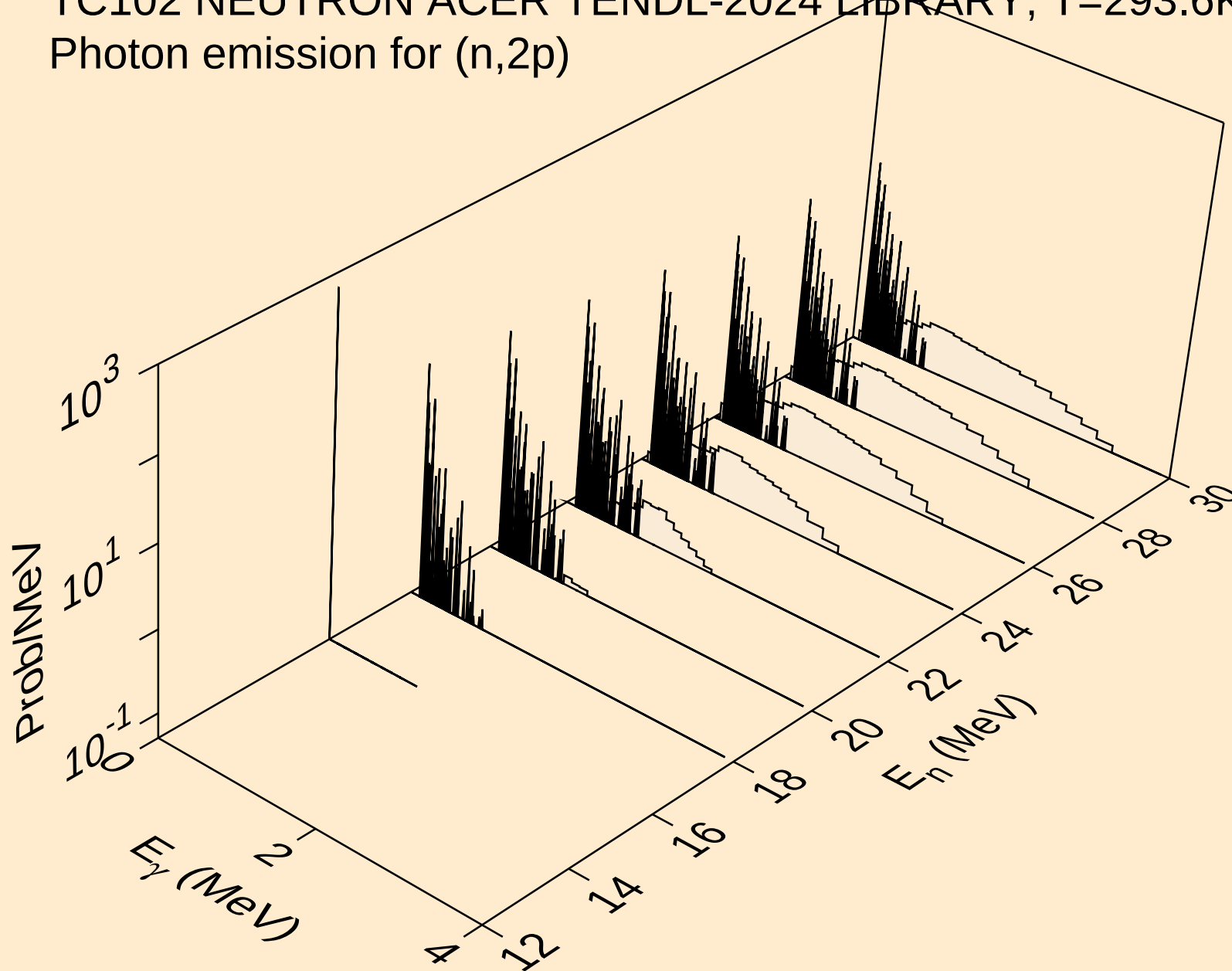
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



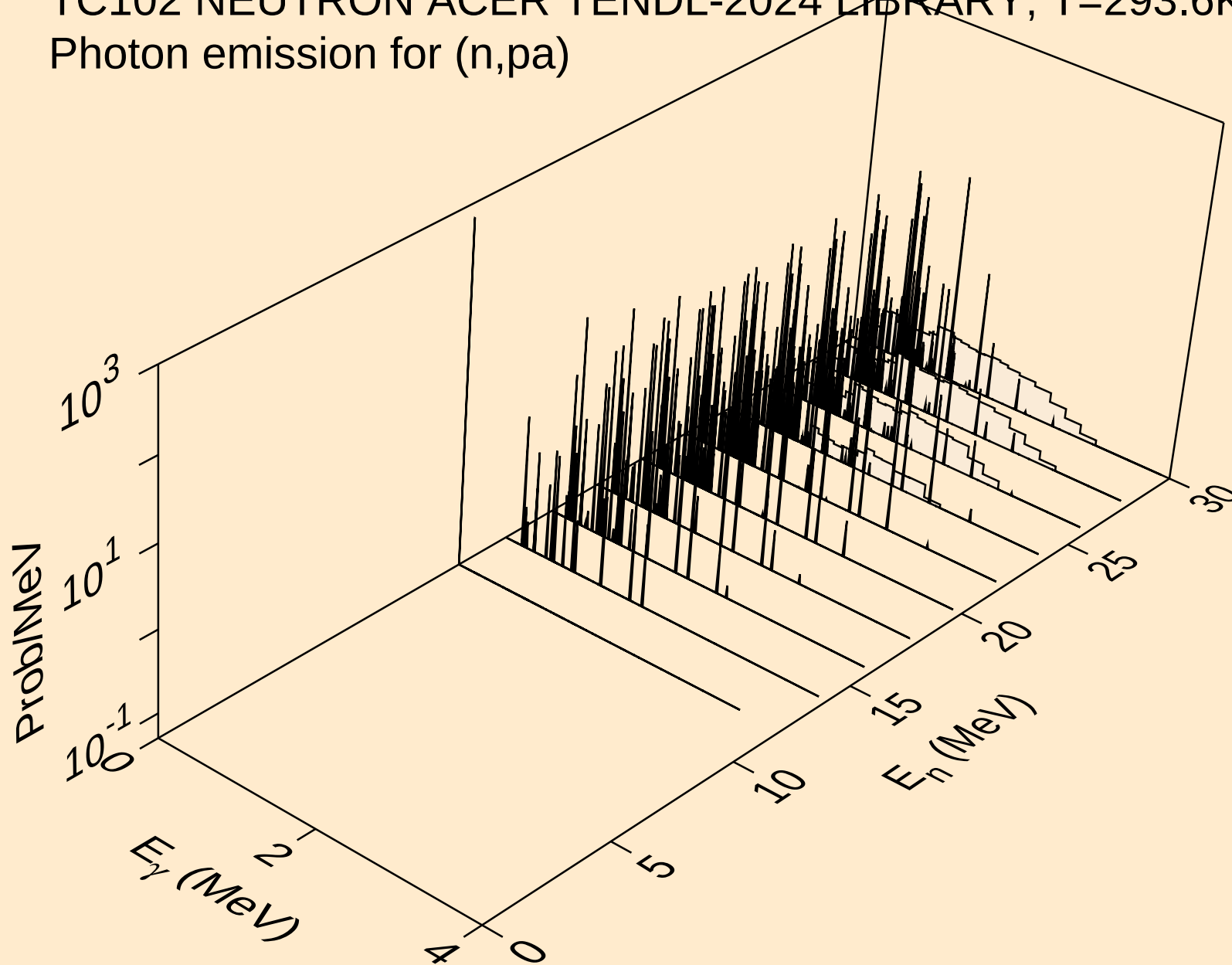
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



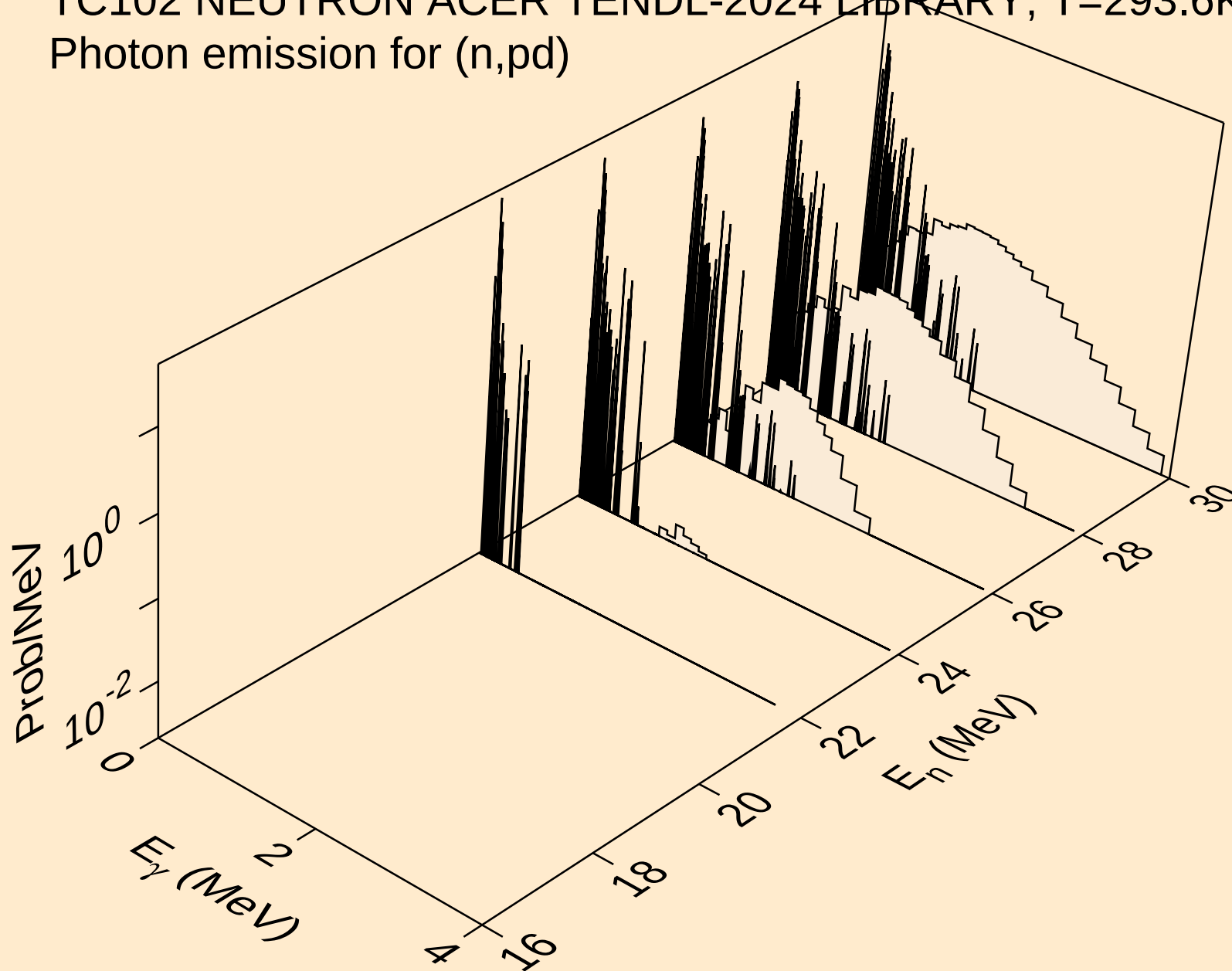
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



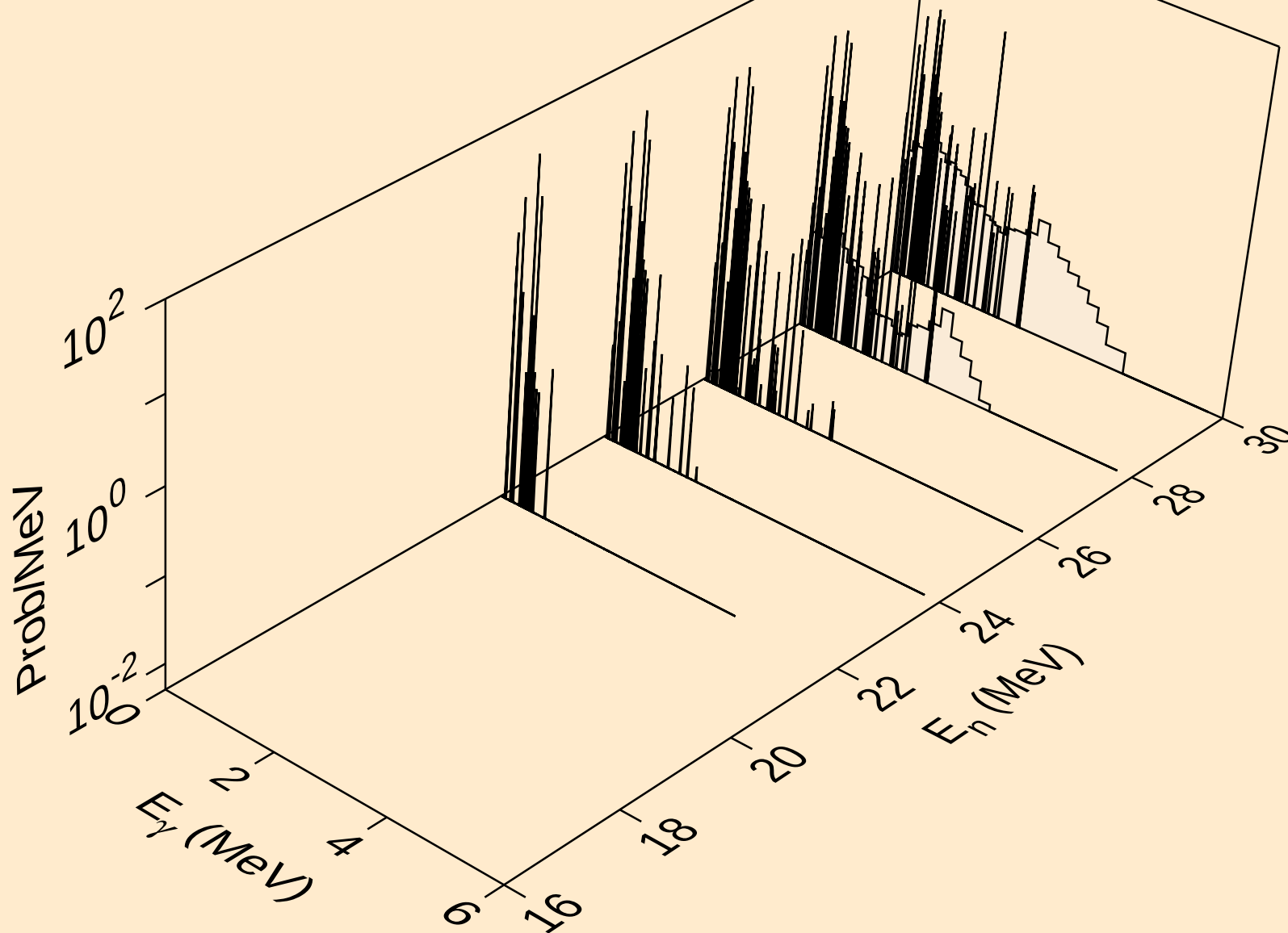
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



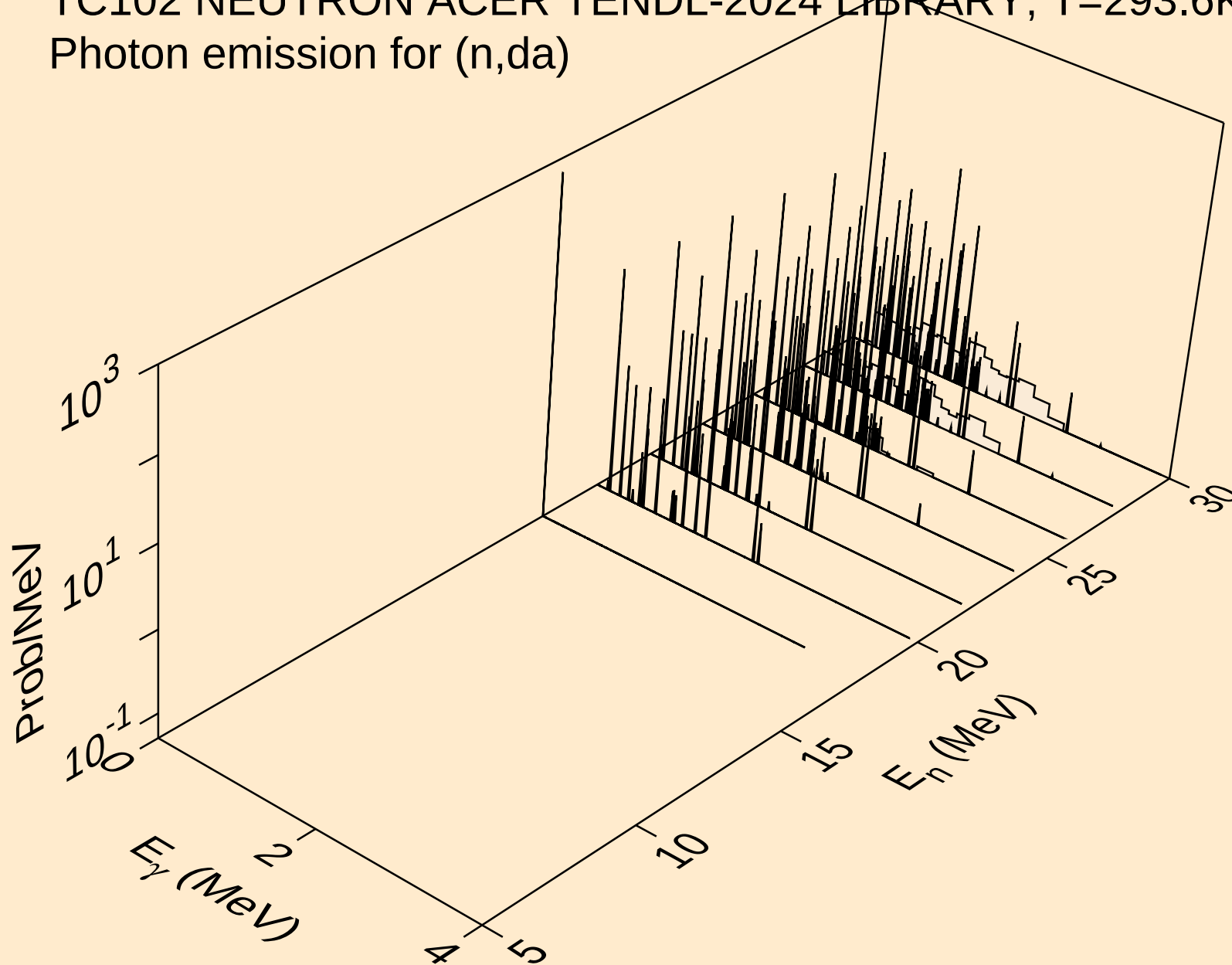
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



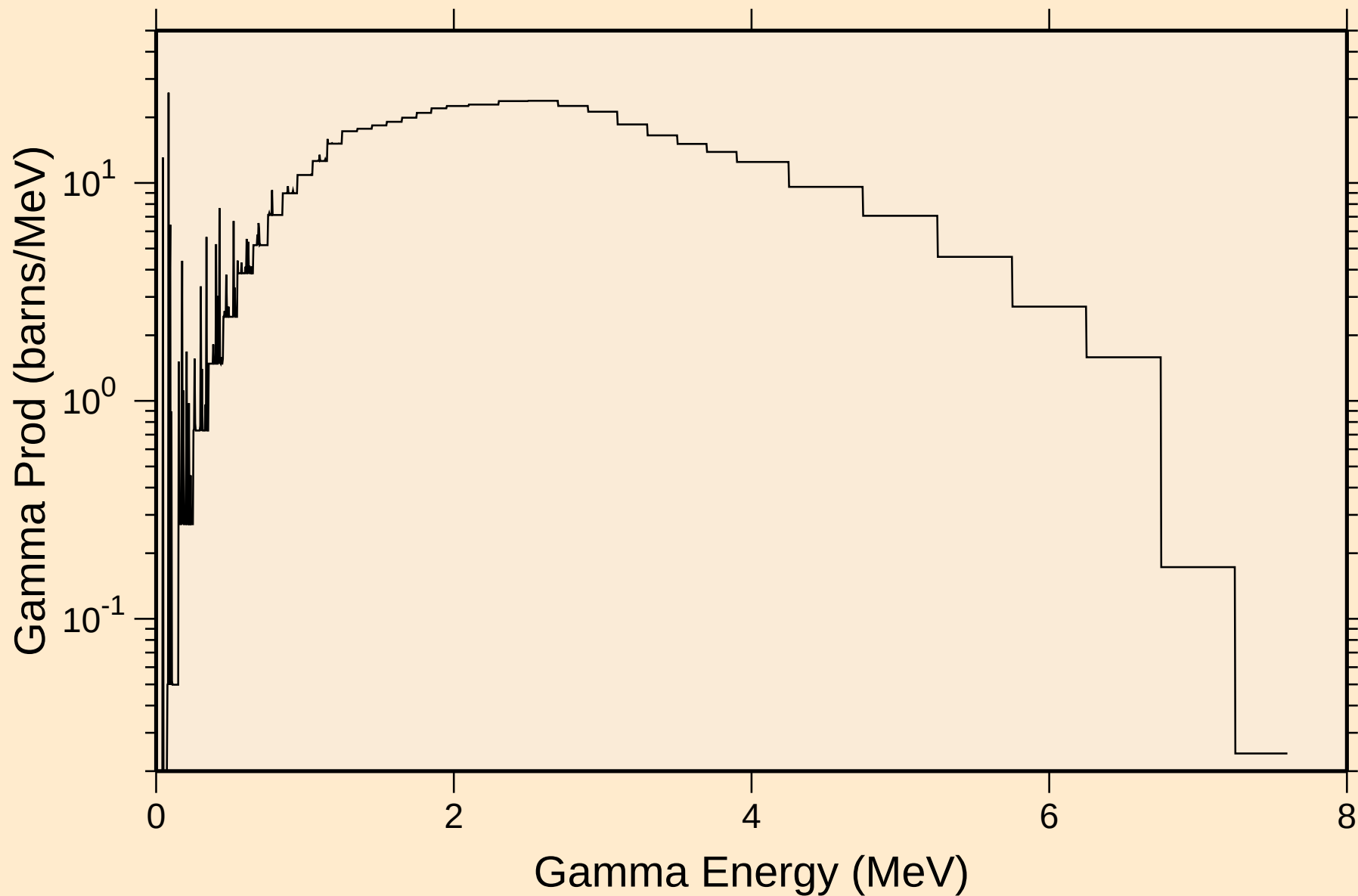
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



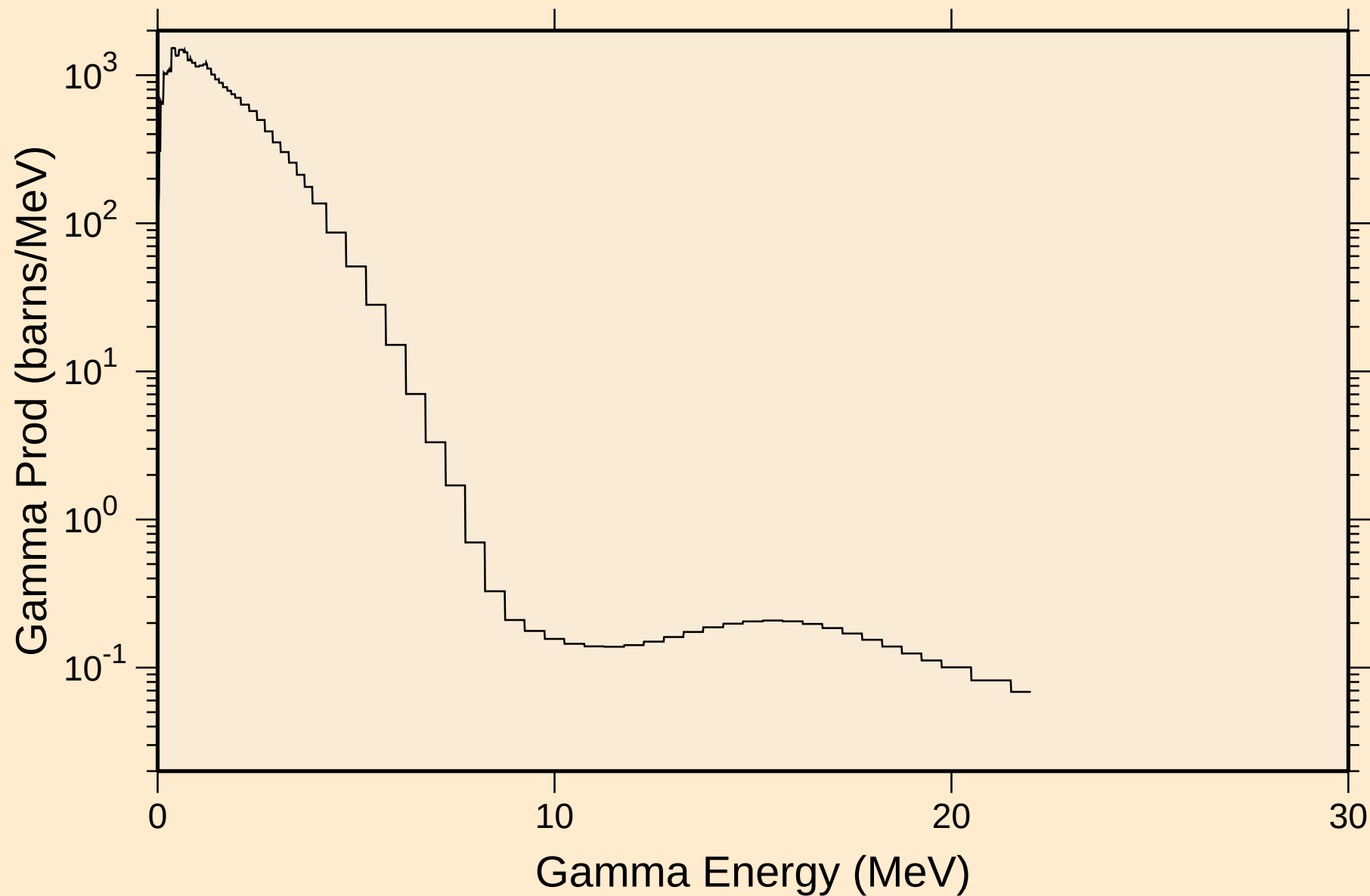
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



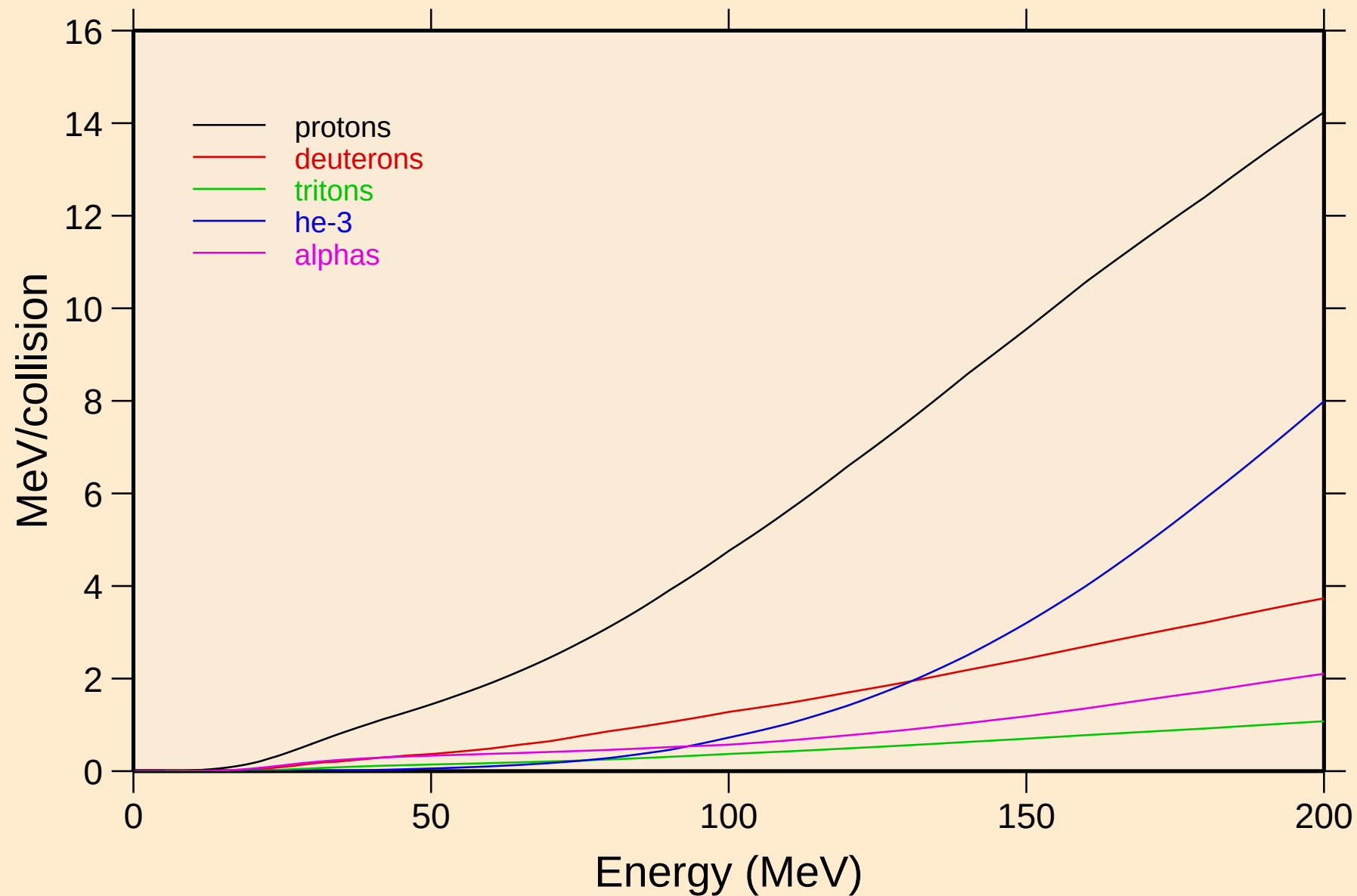
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



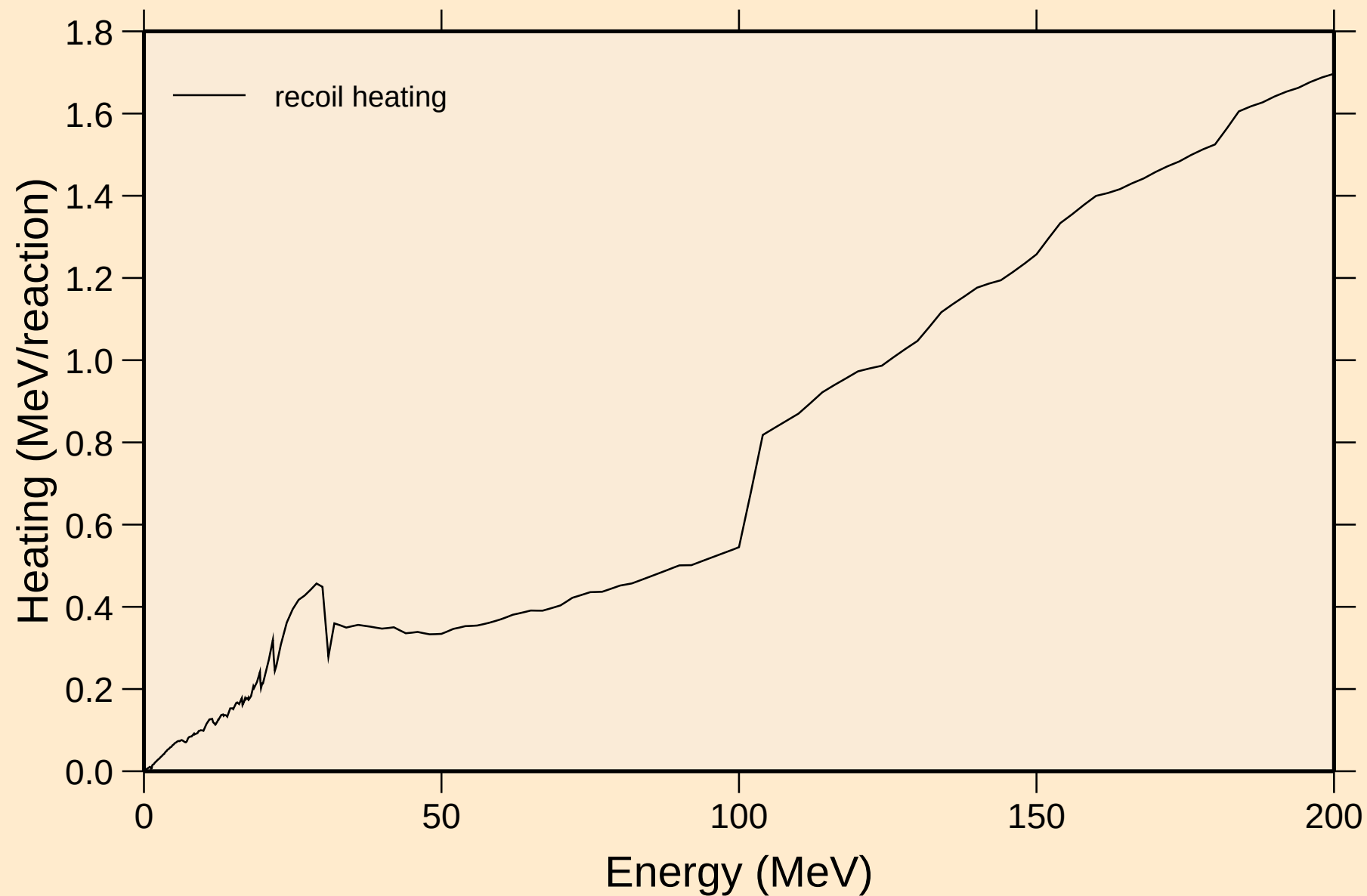
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



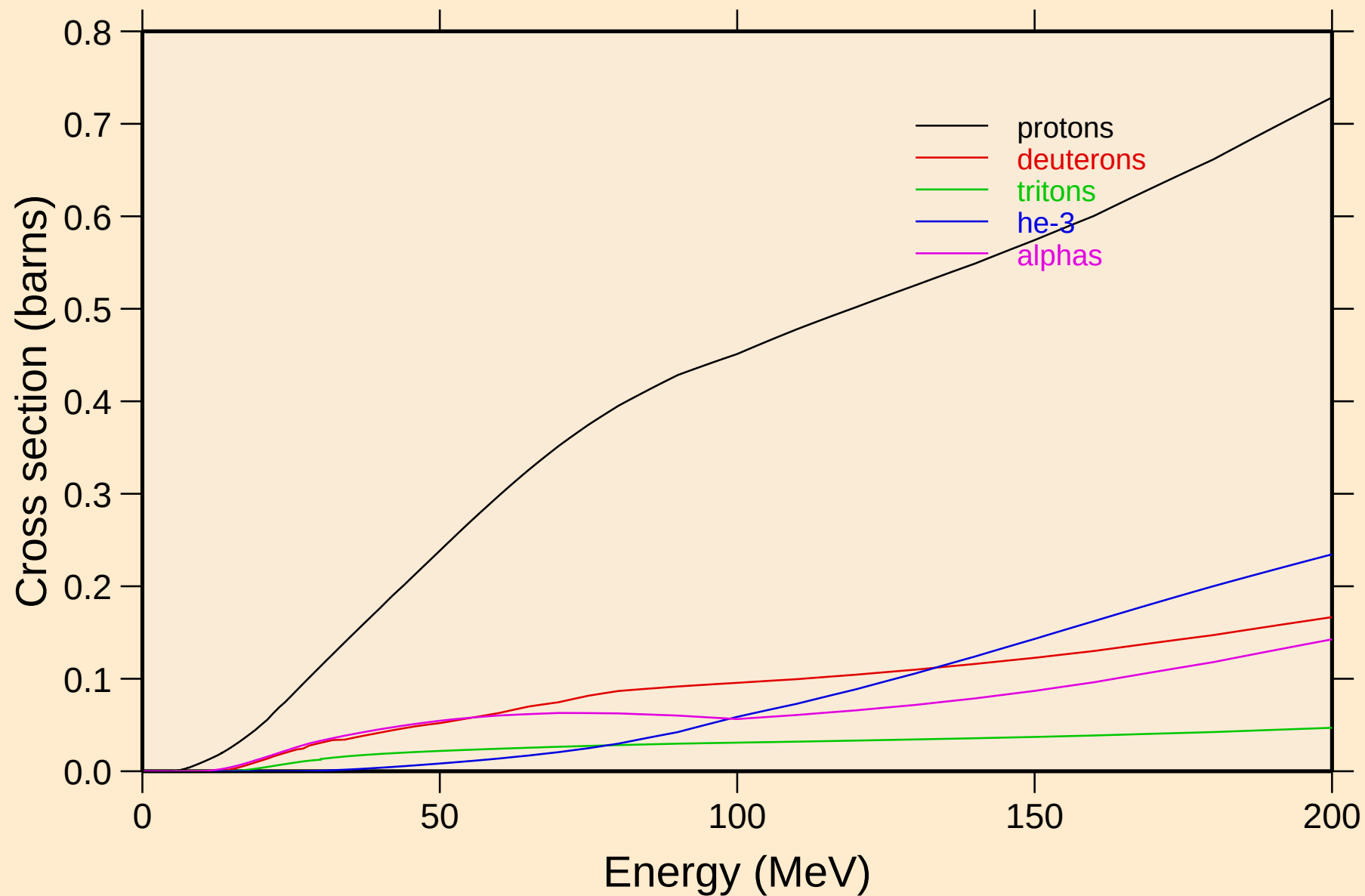
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



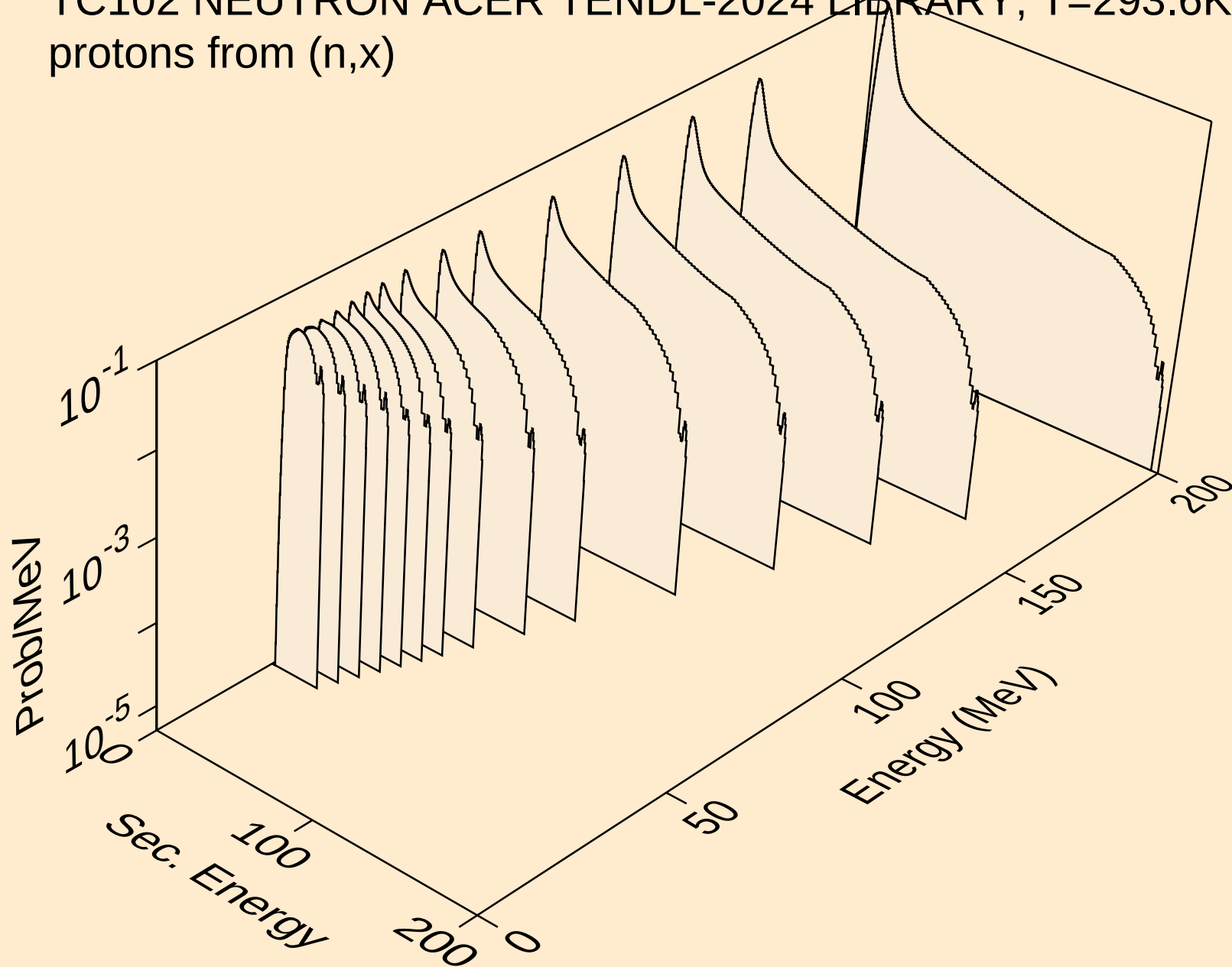
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



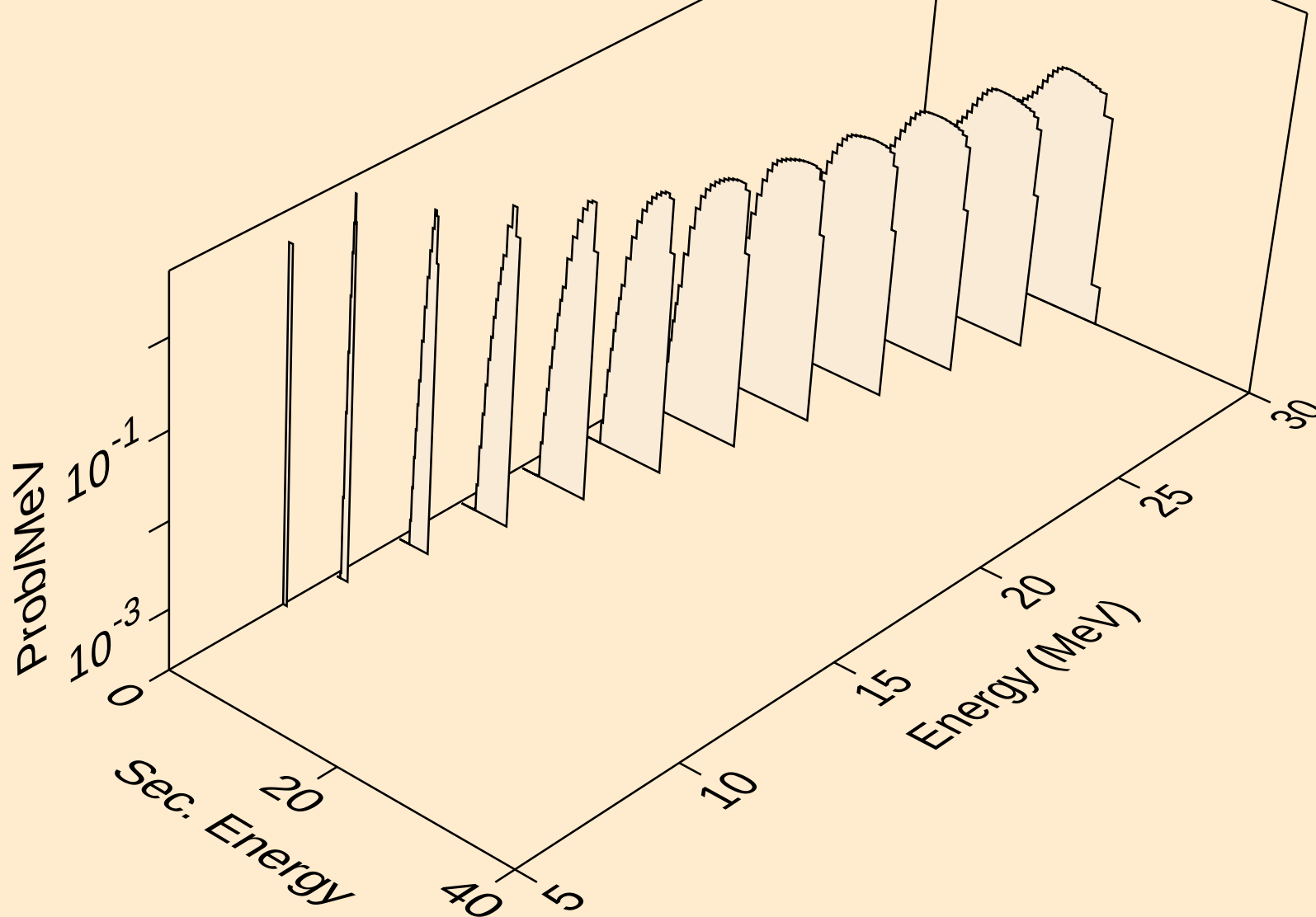
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



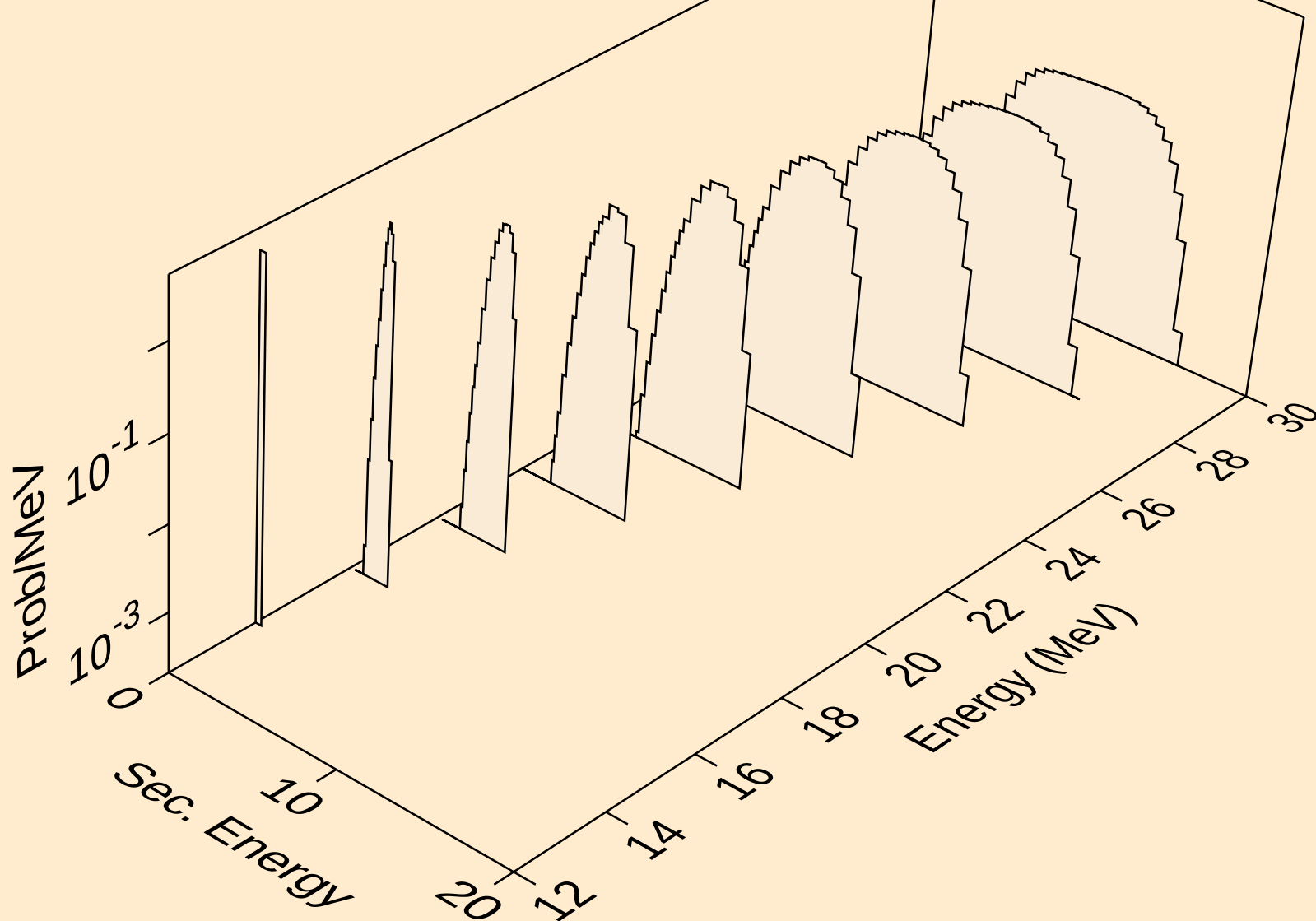
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



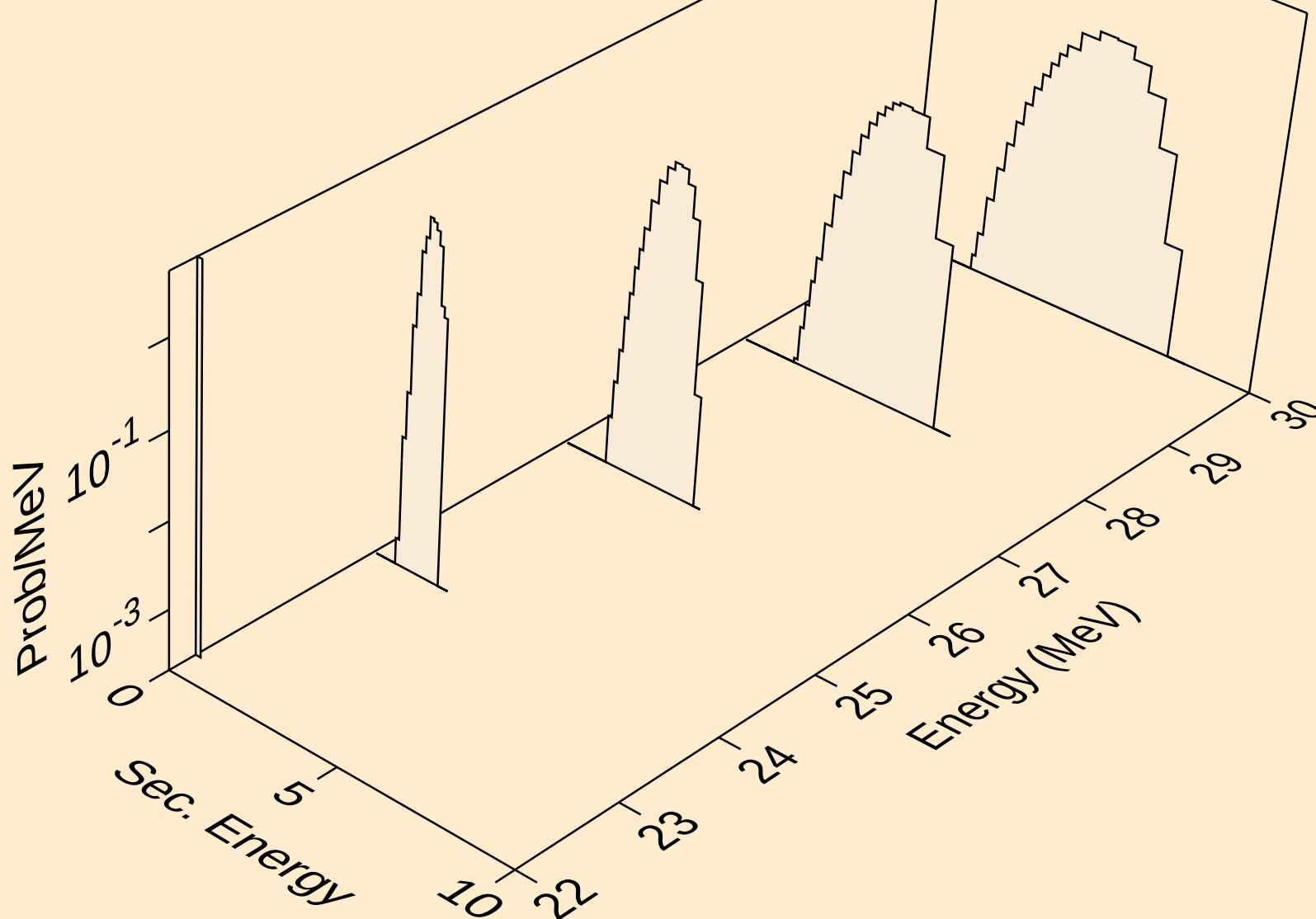
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



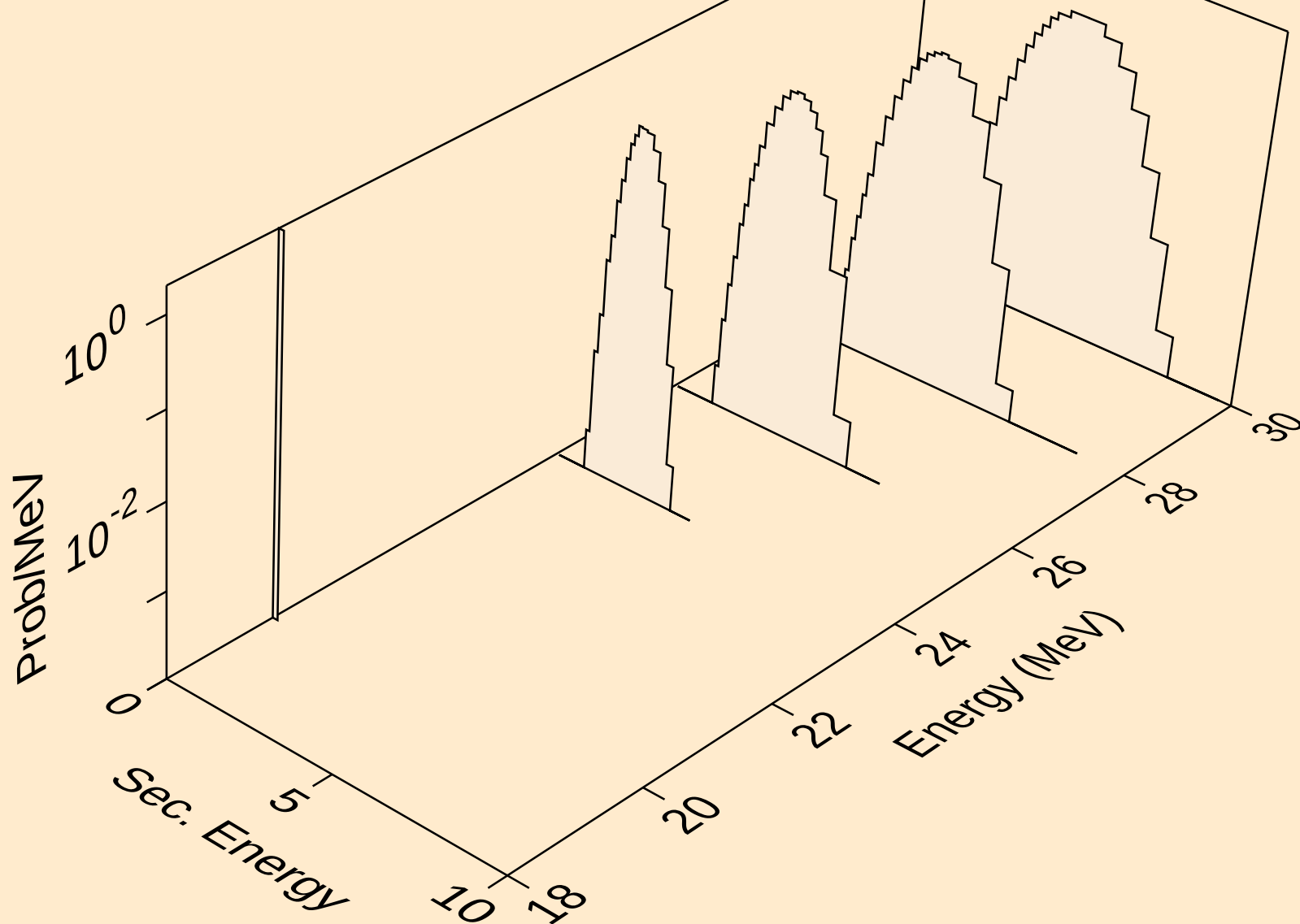
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



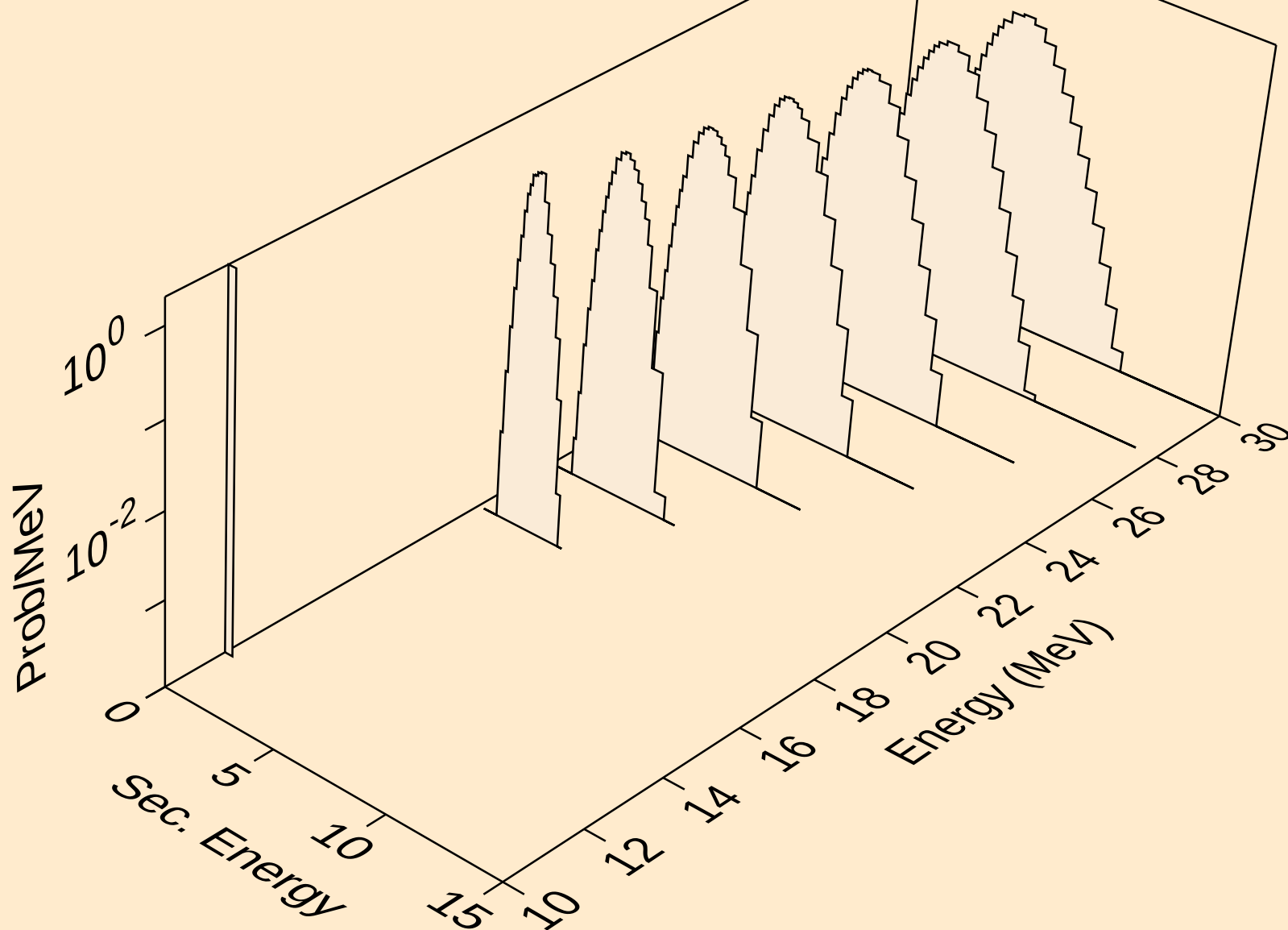
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



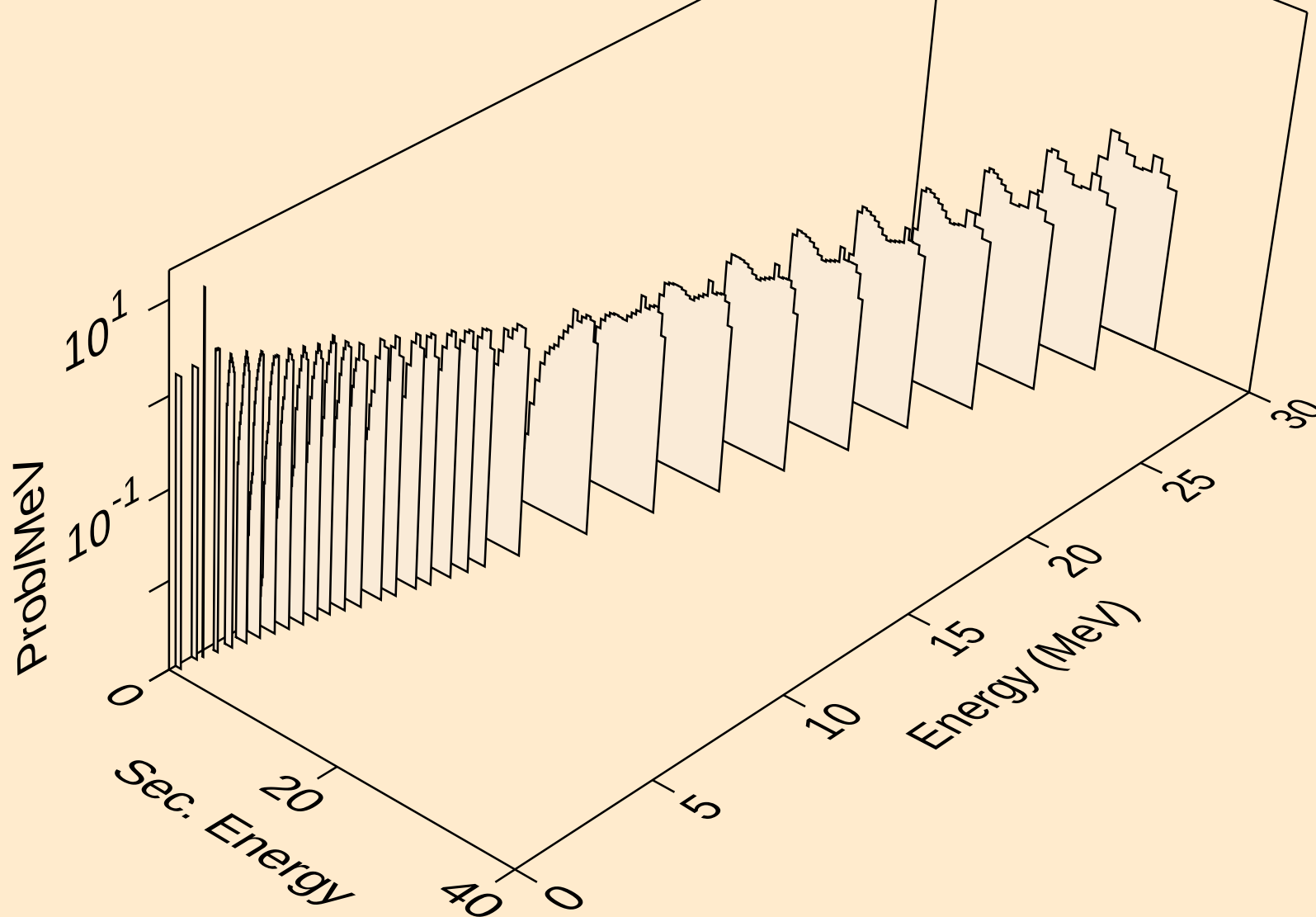
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



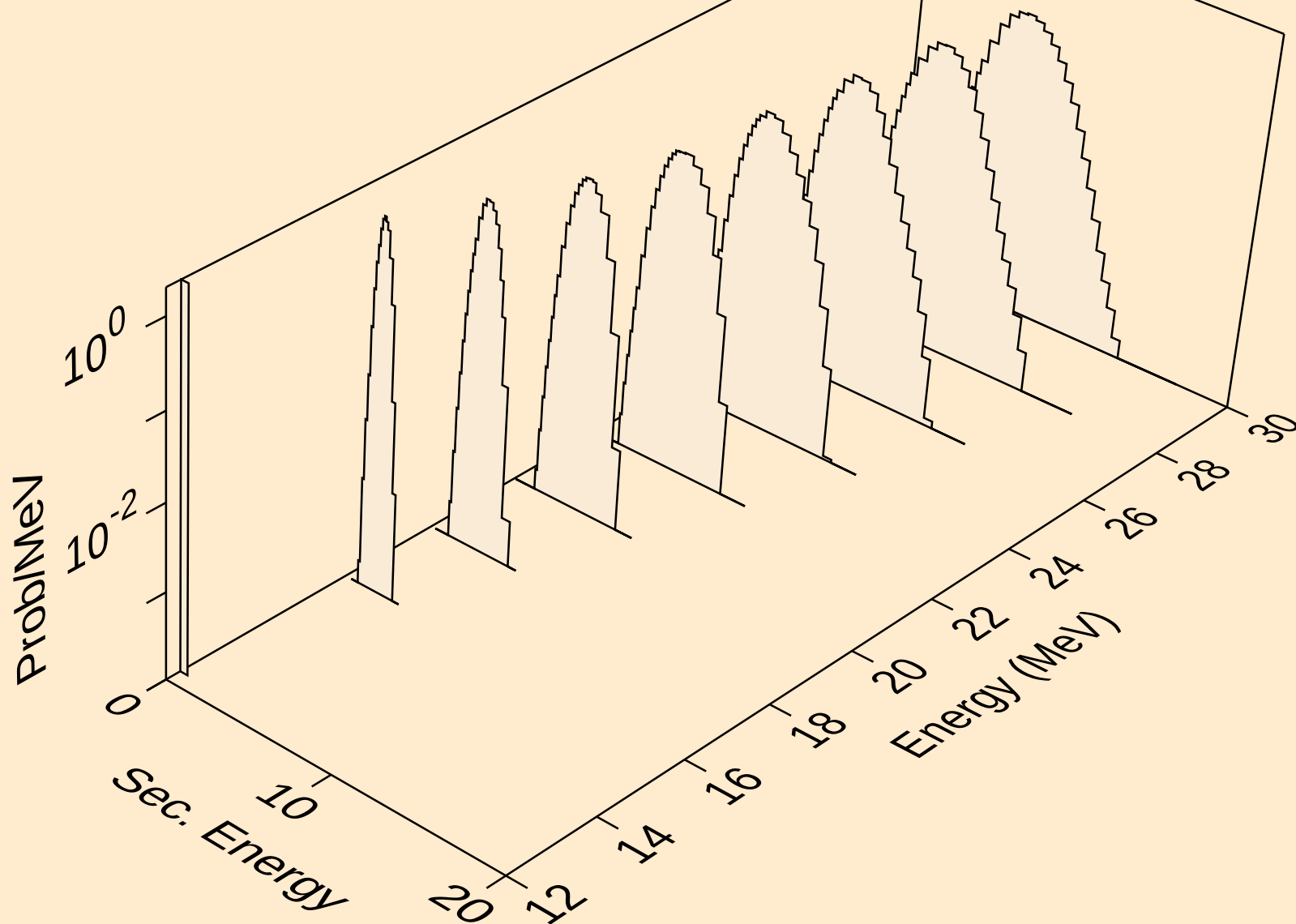
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



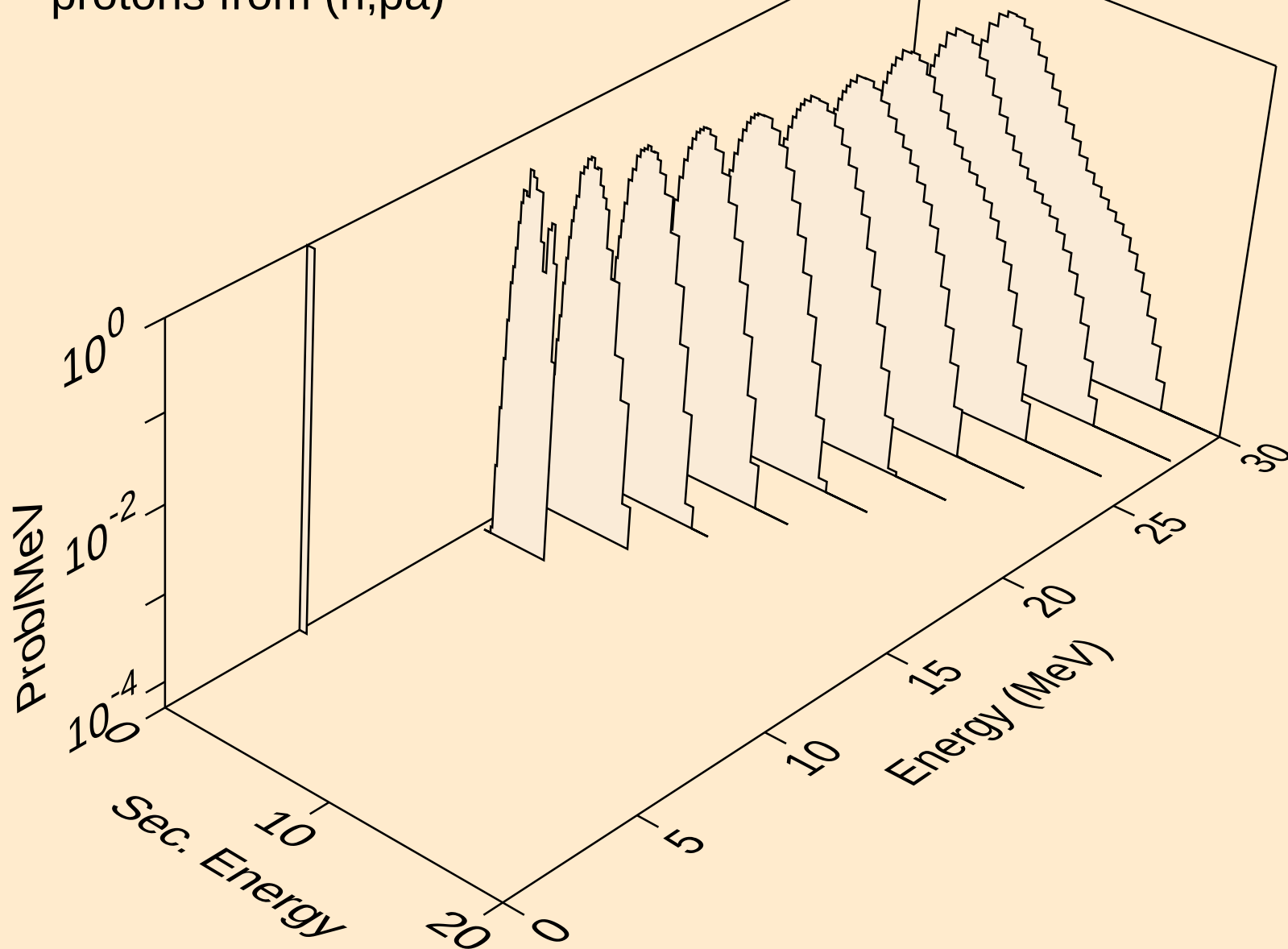
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



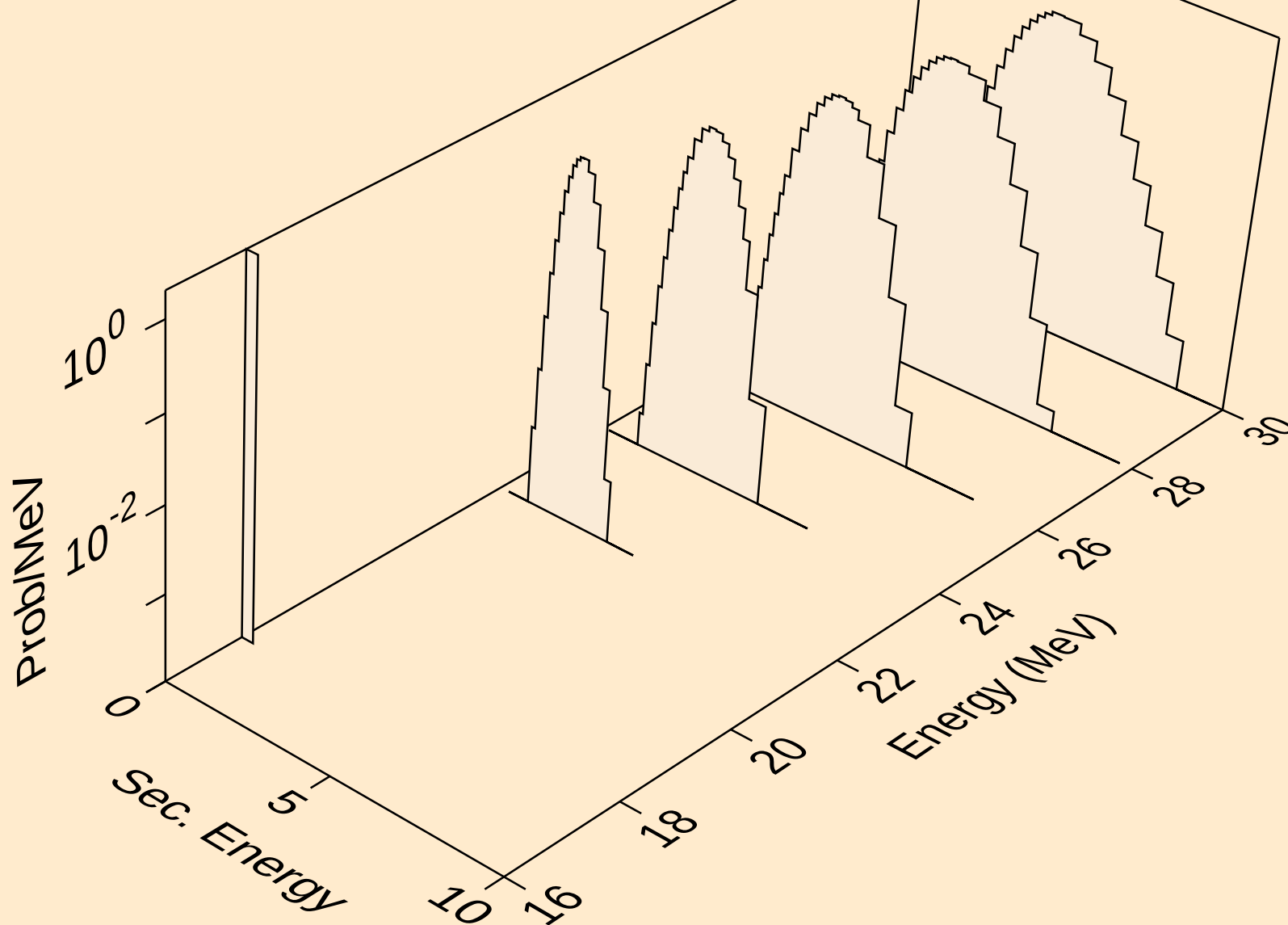
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



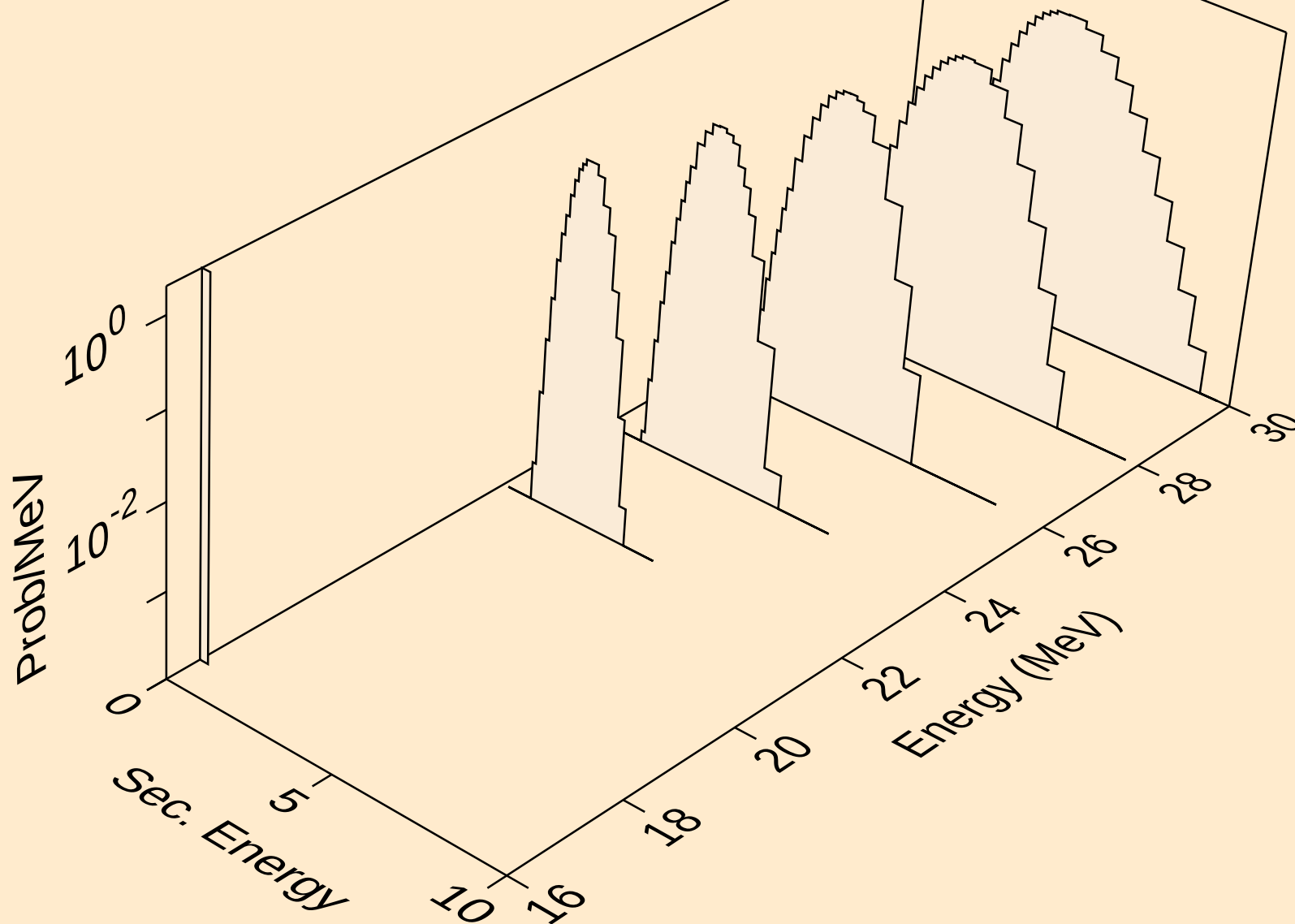
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



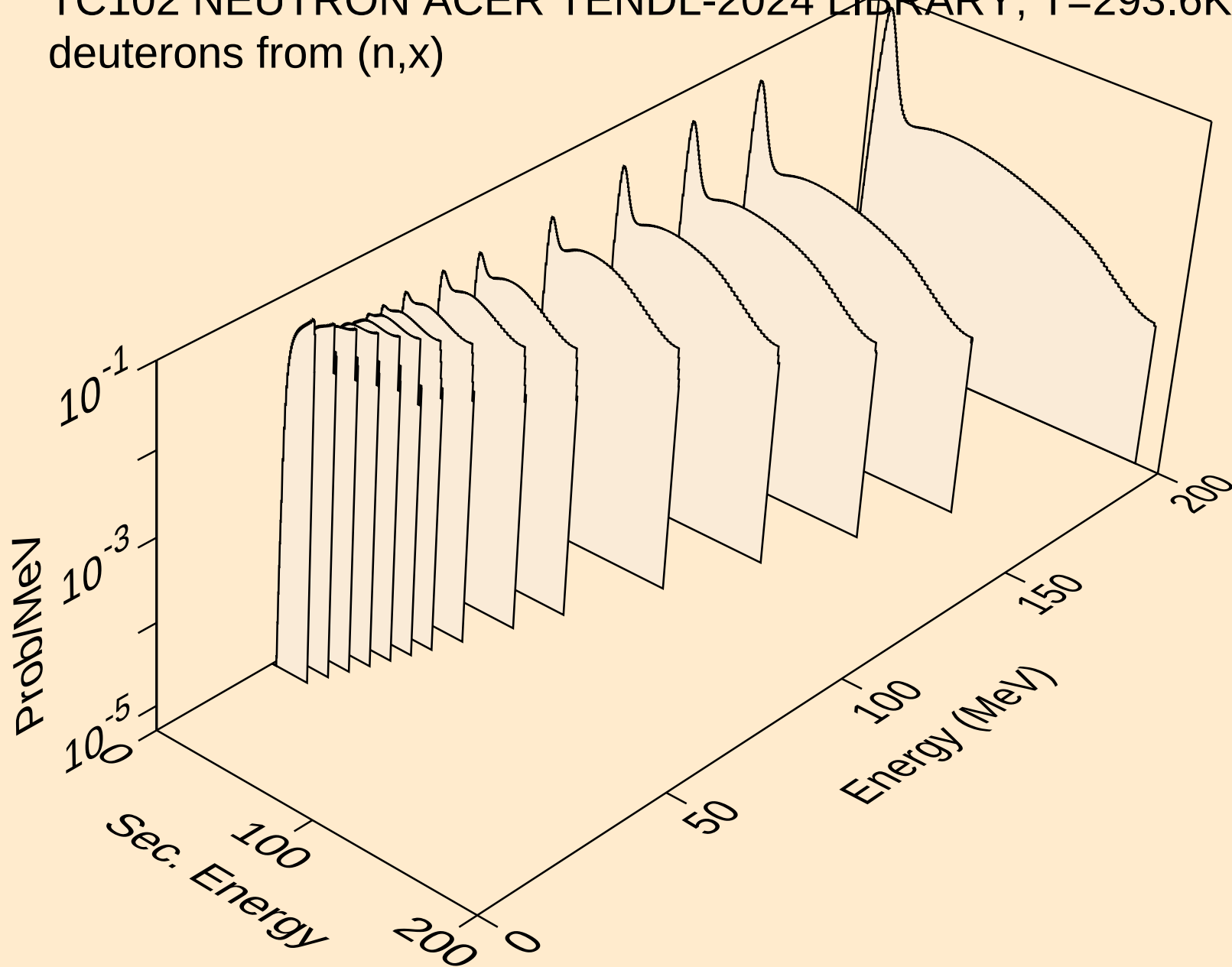
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



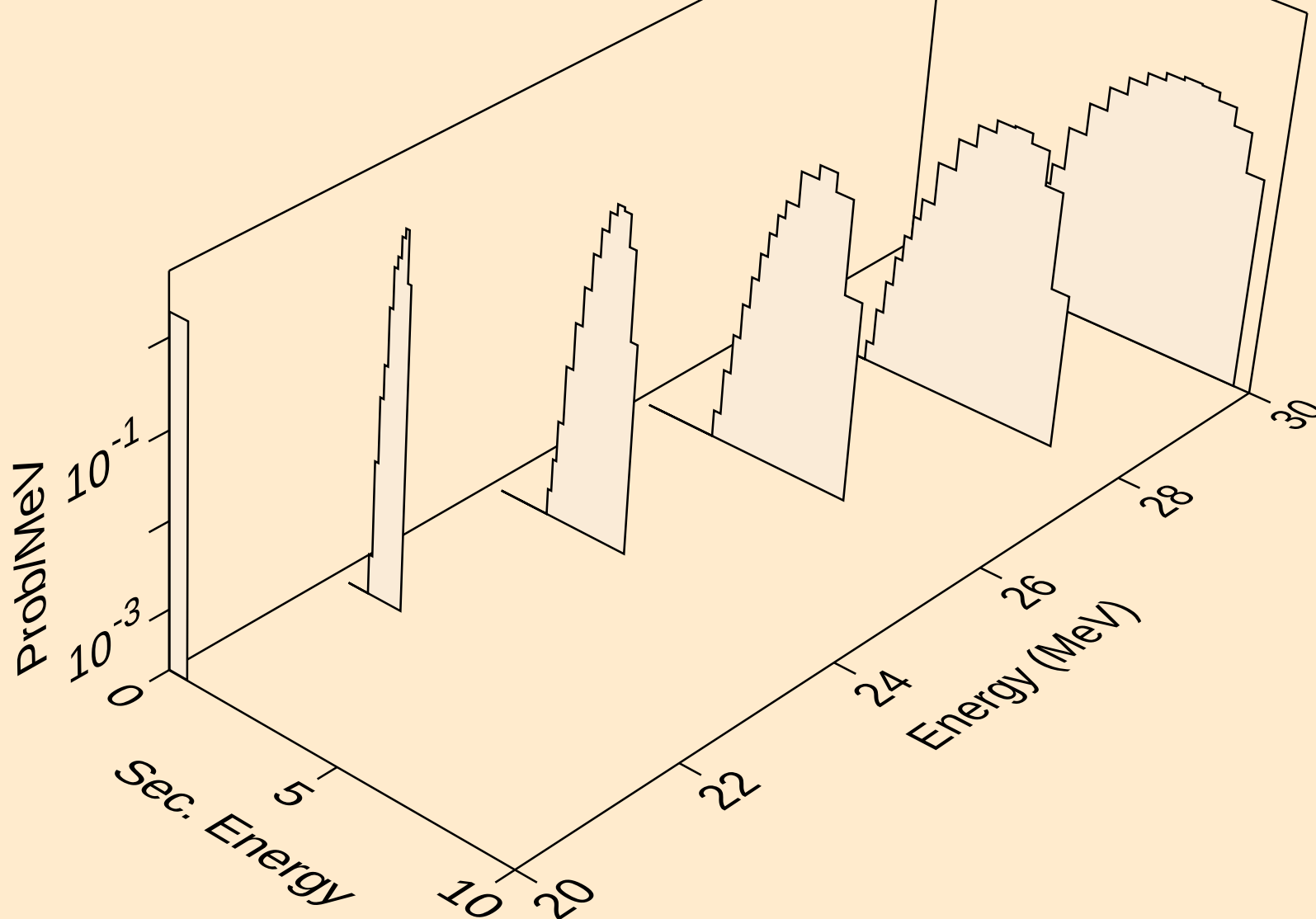
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protons from (n,pt)



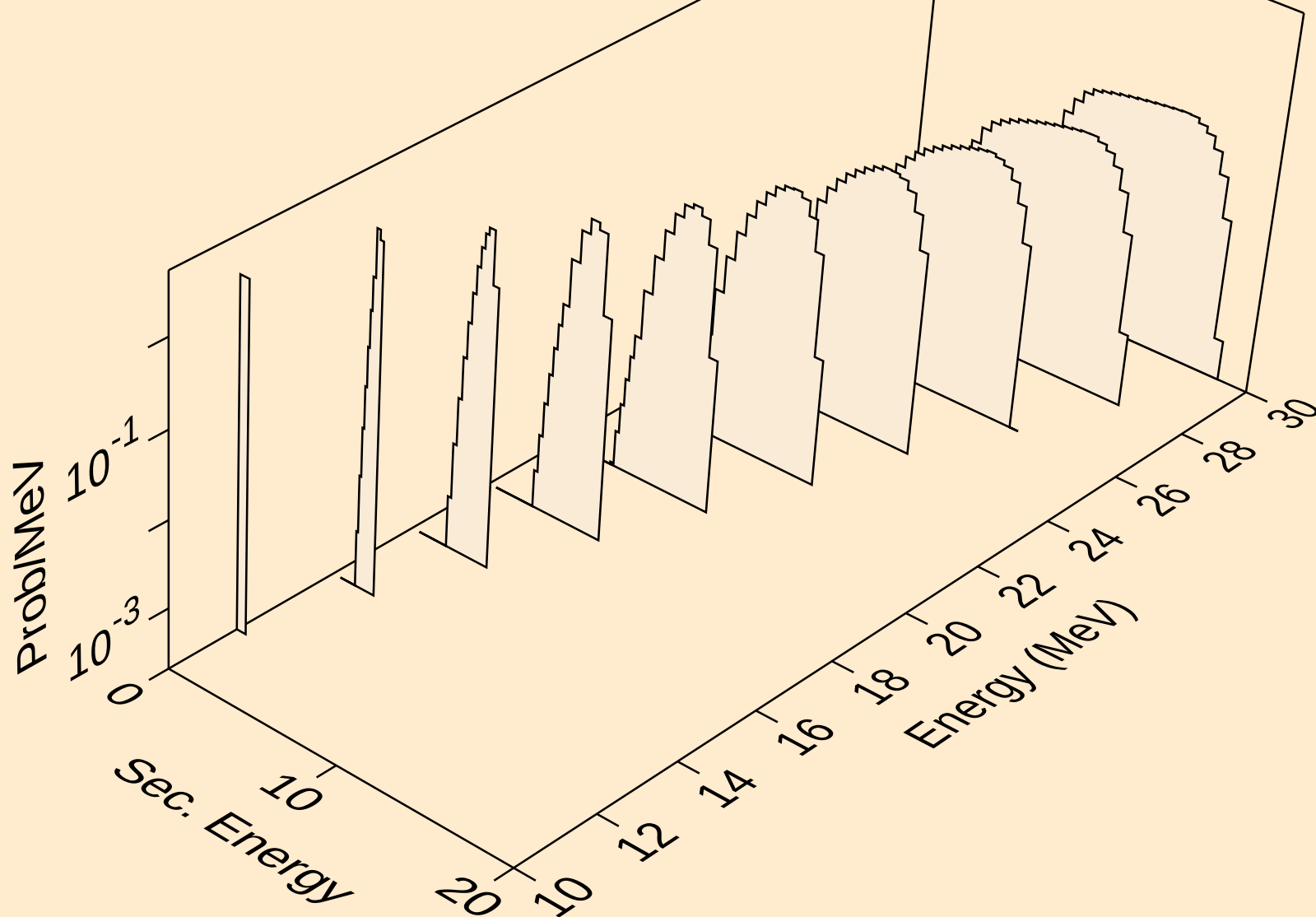
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



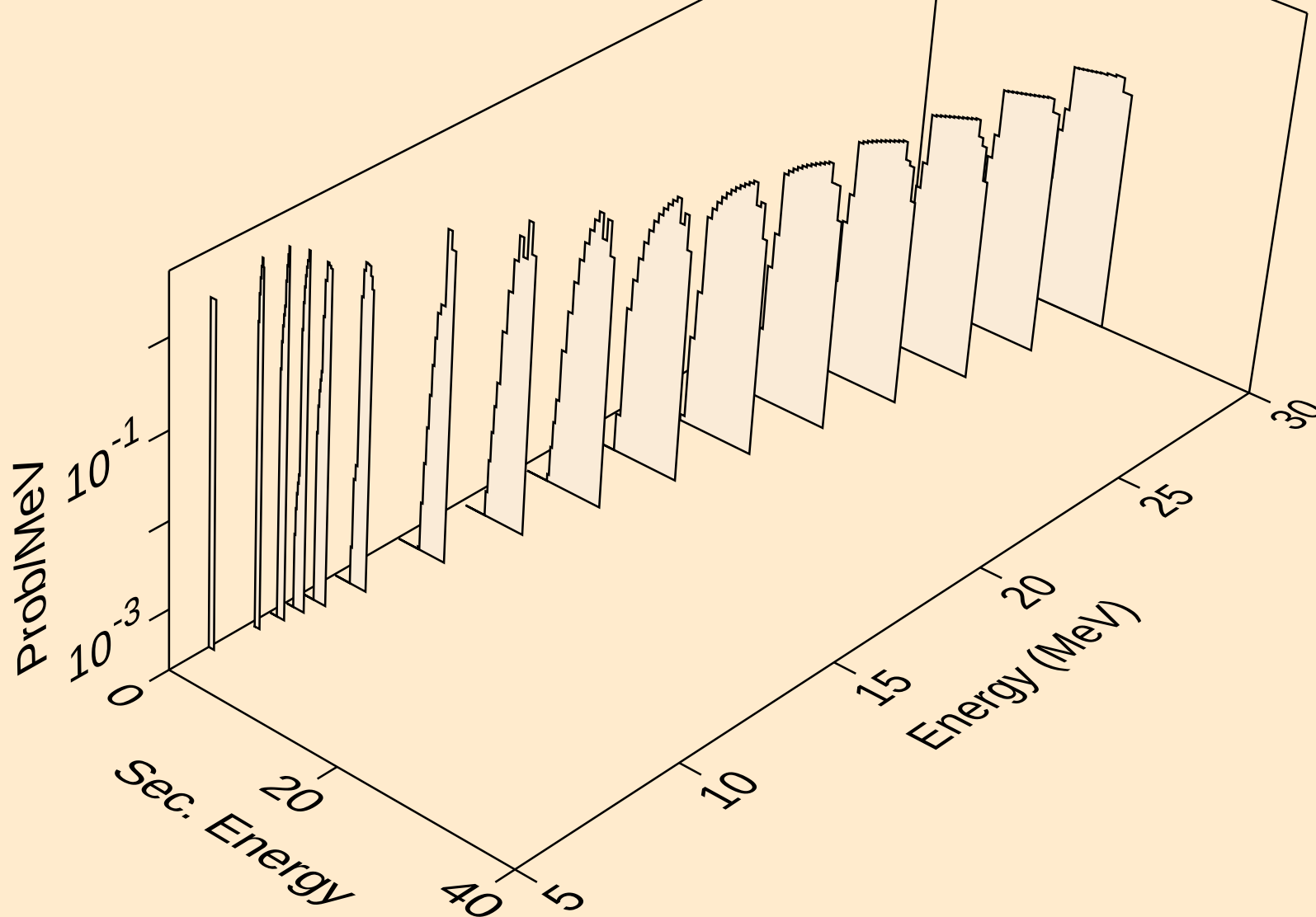
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



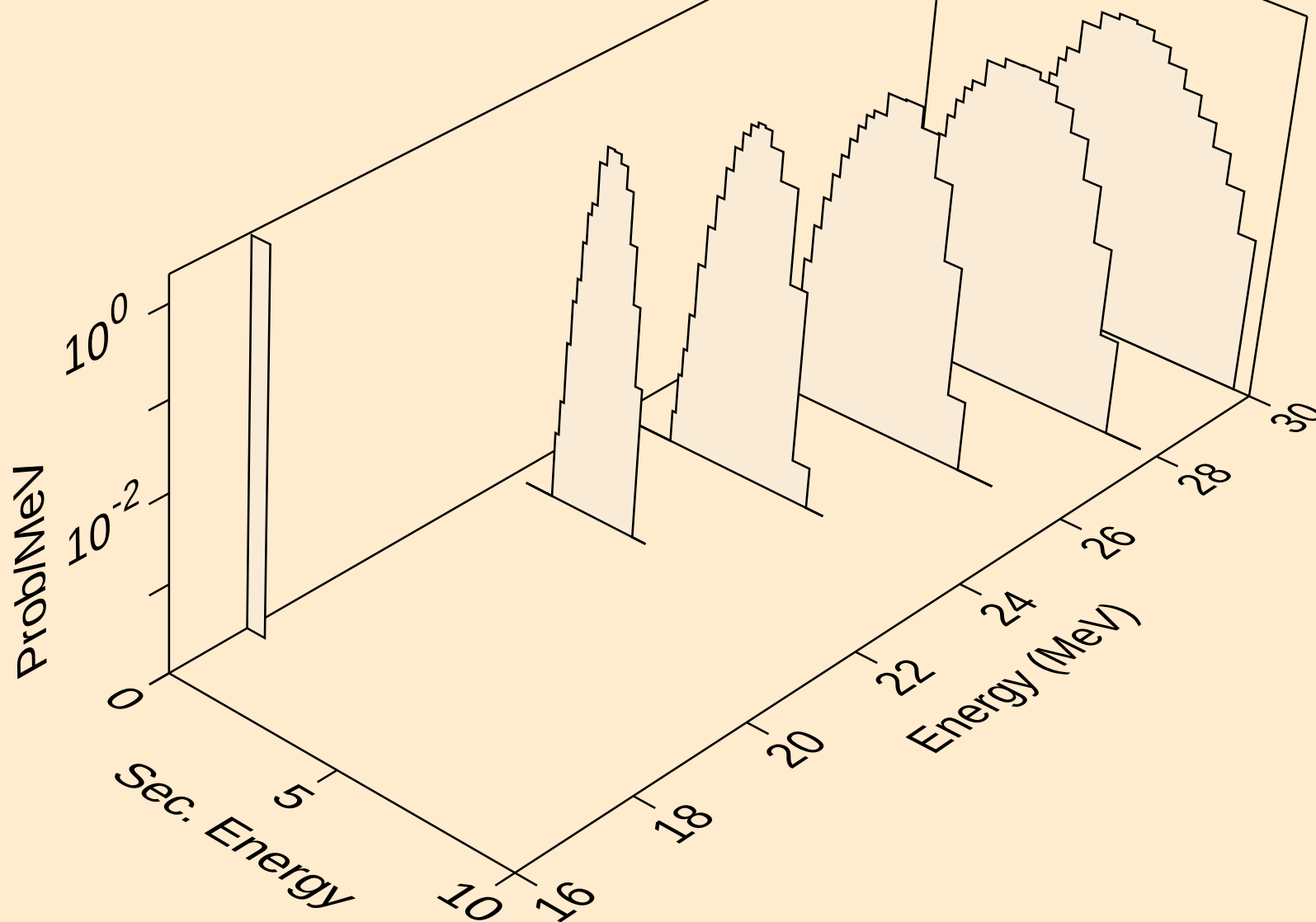
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



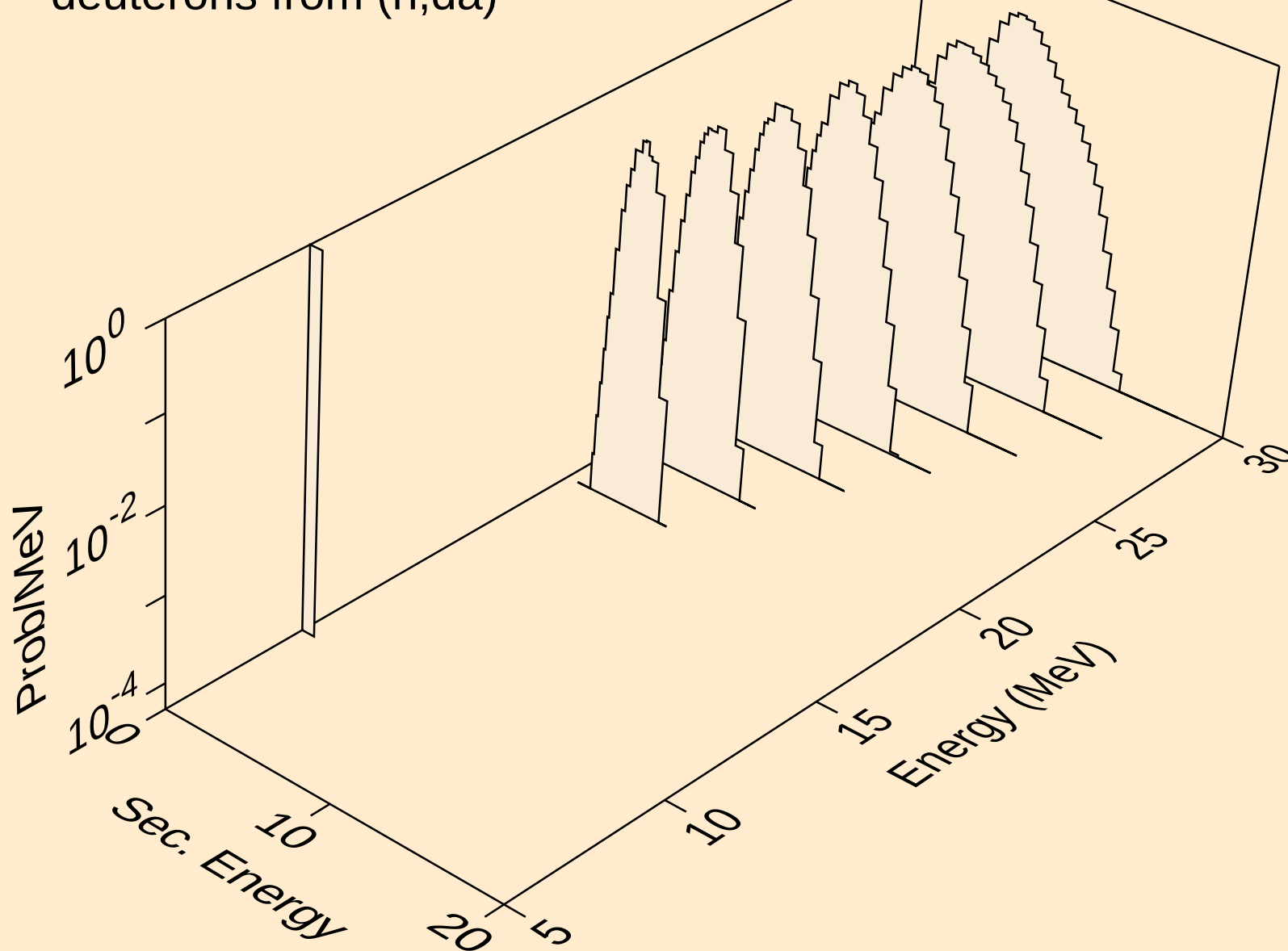
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



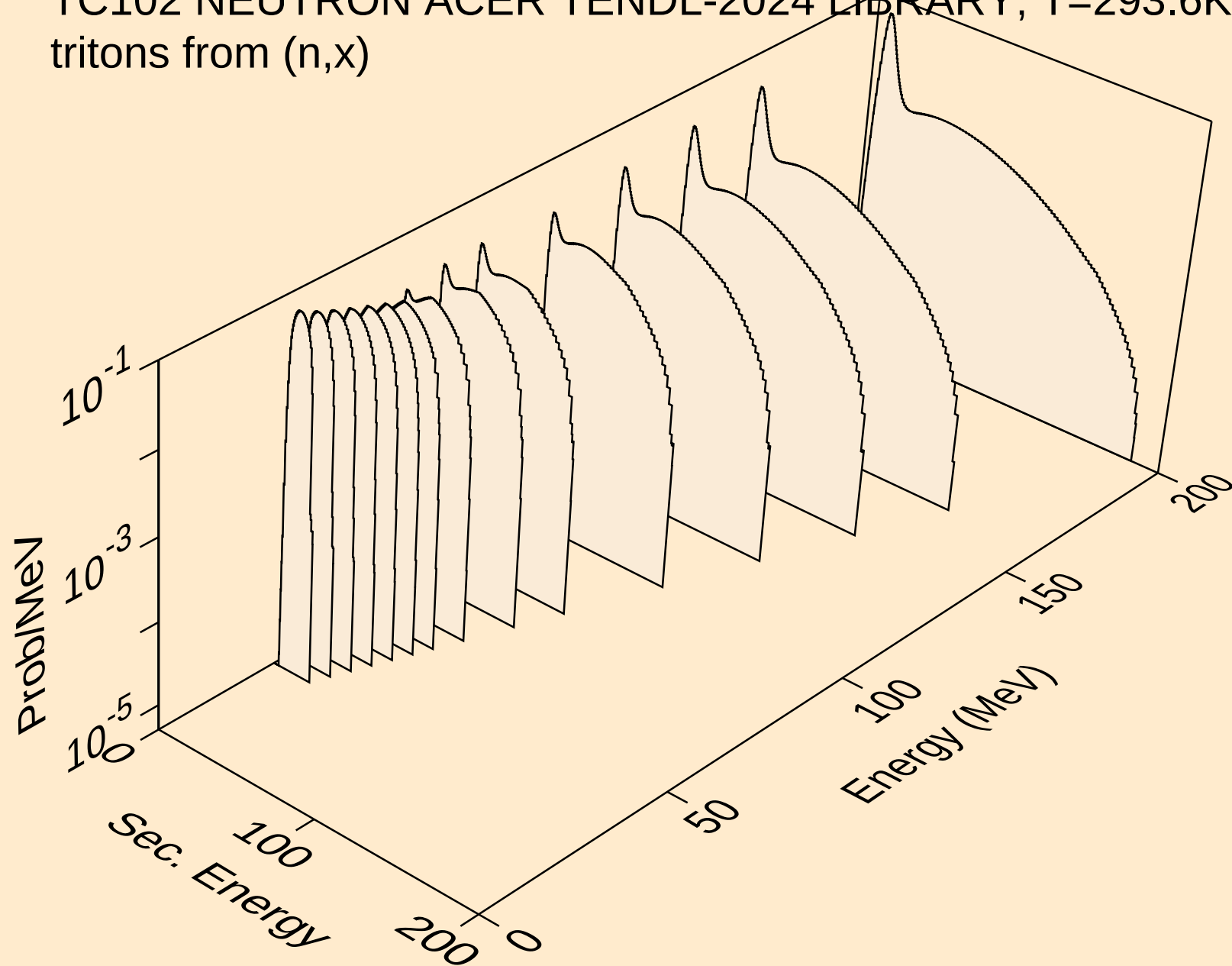
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



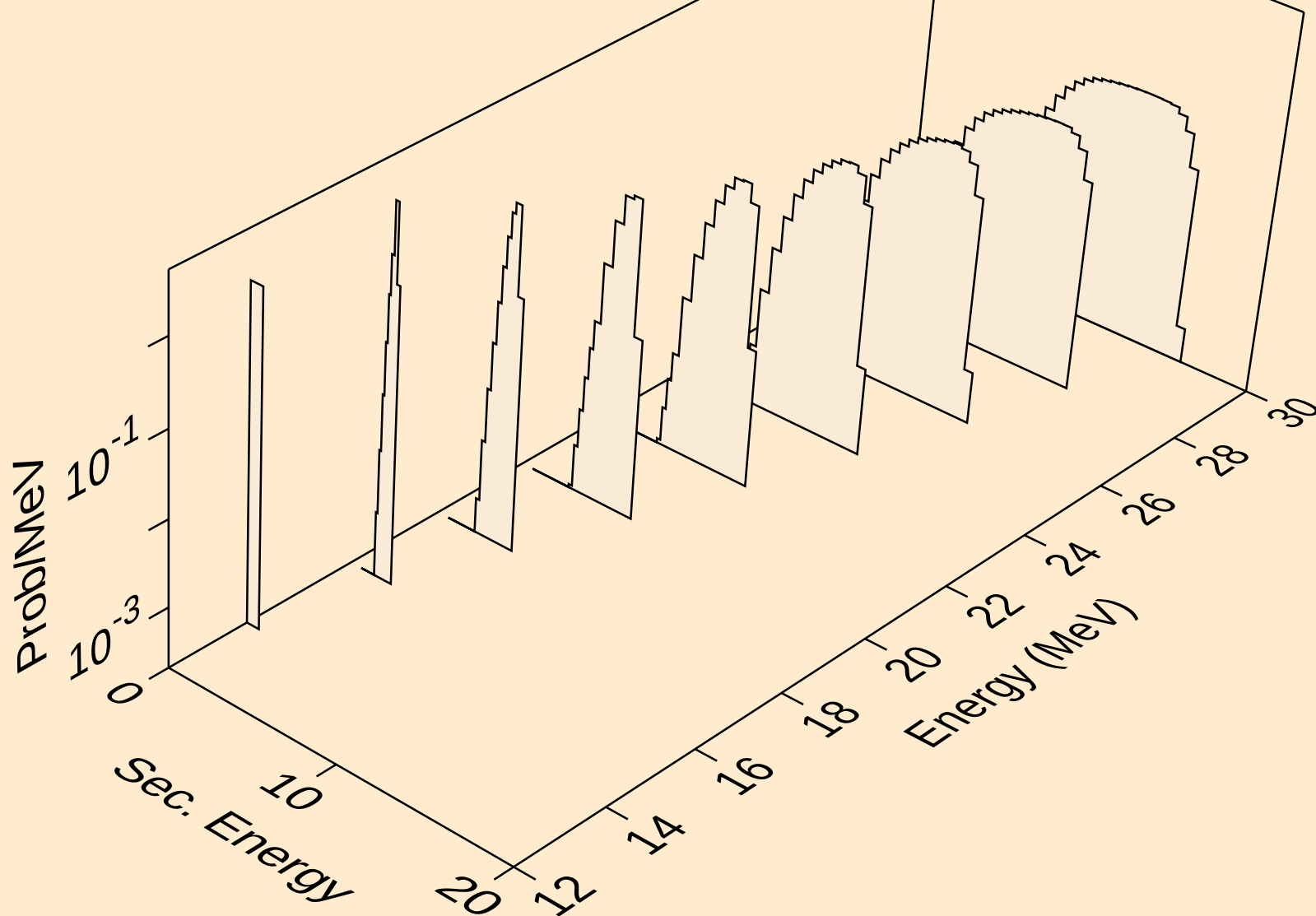
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deuterons from (n,da)



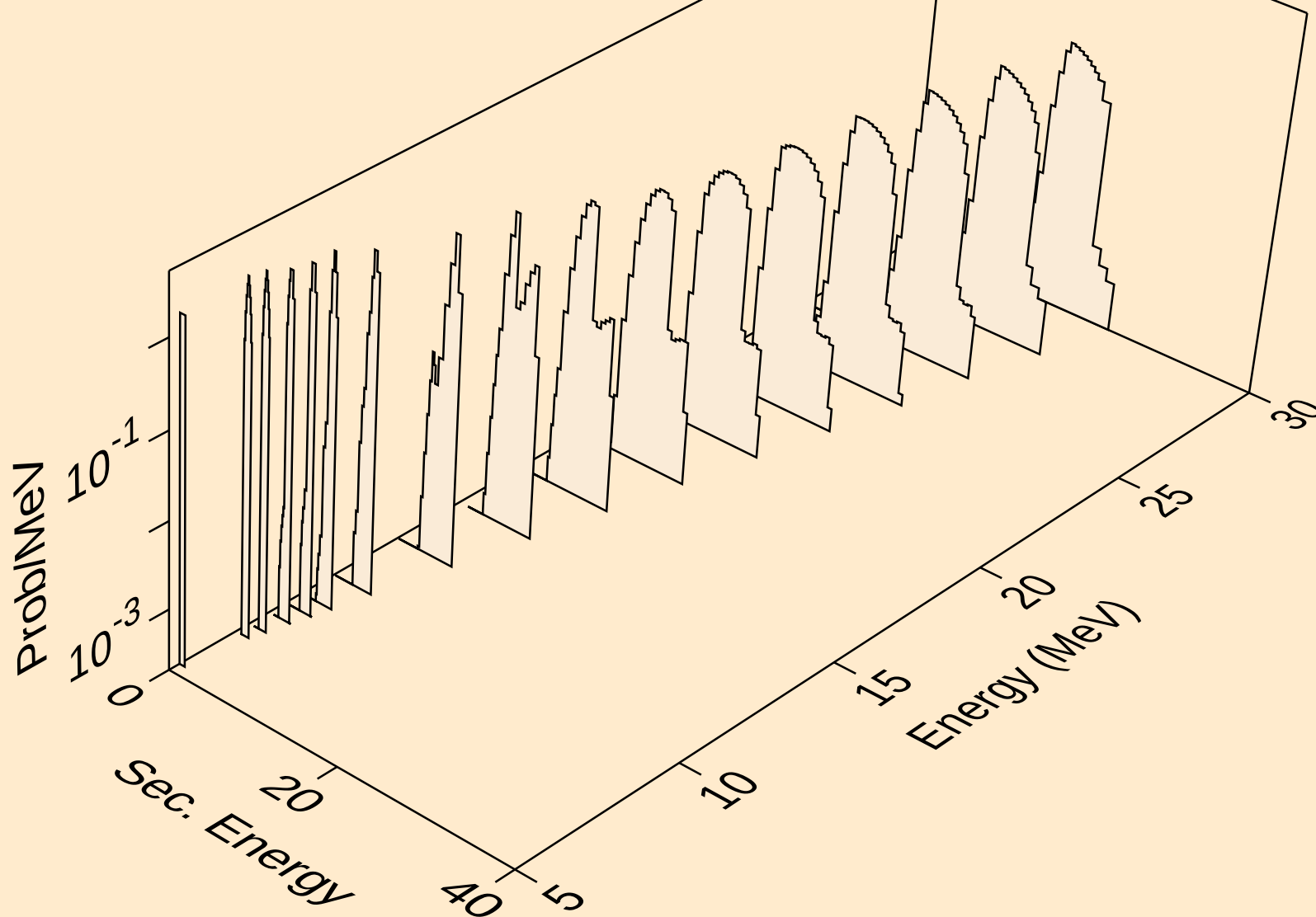
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



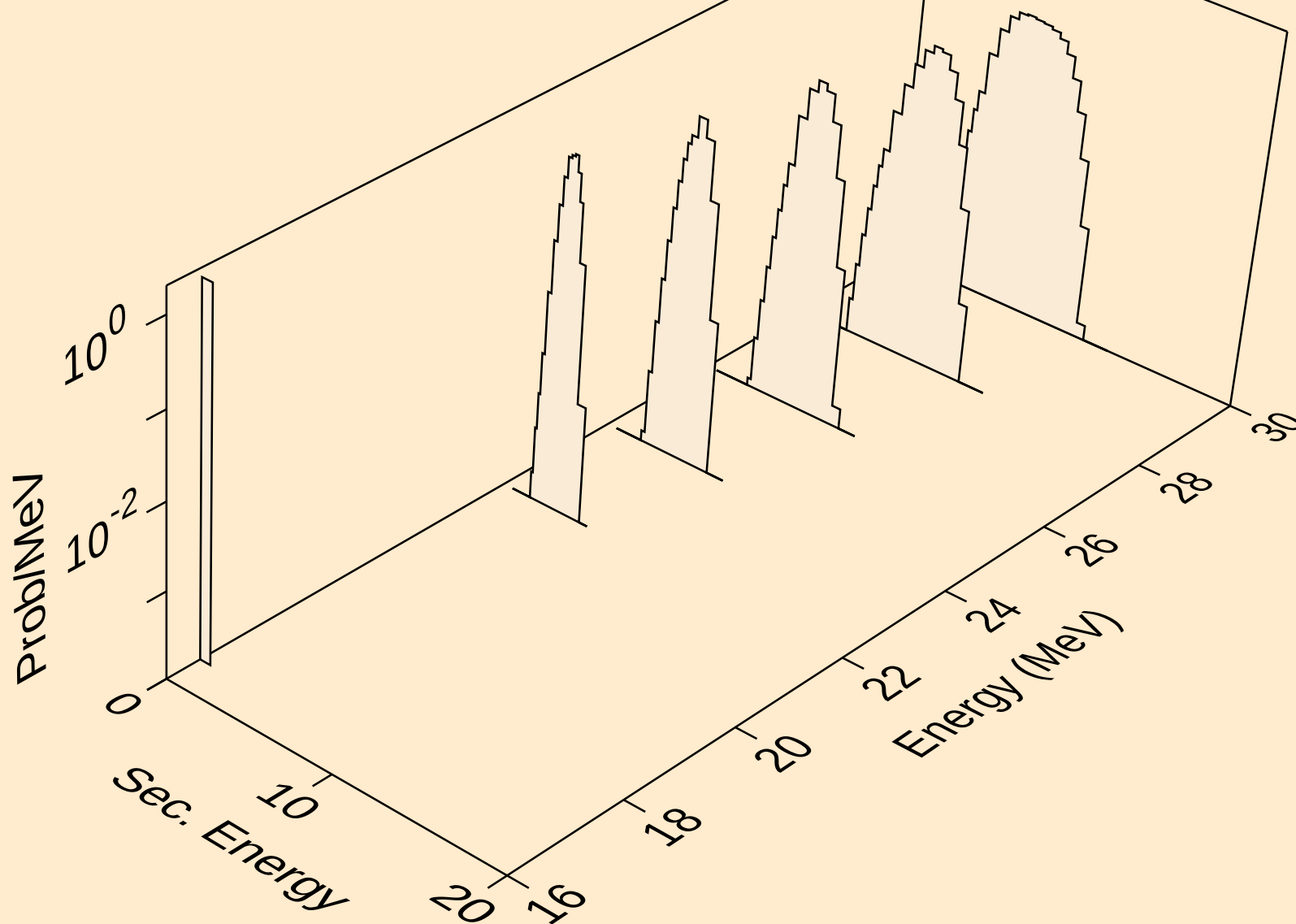
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



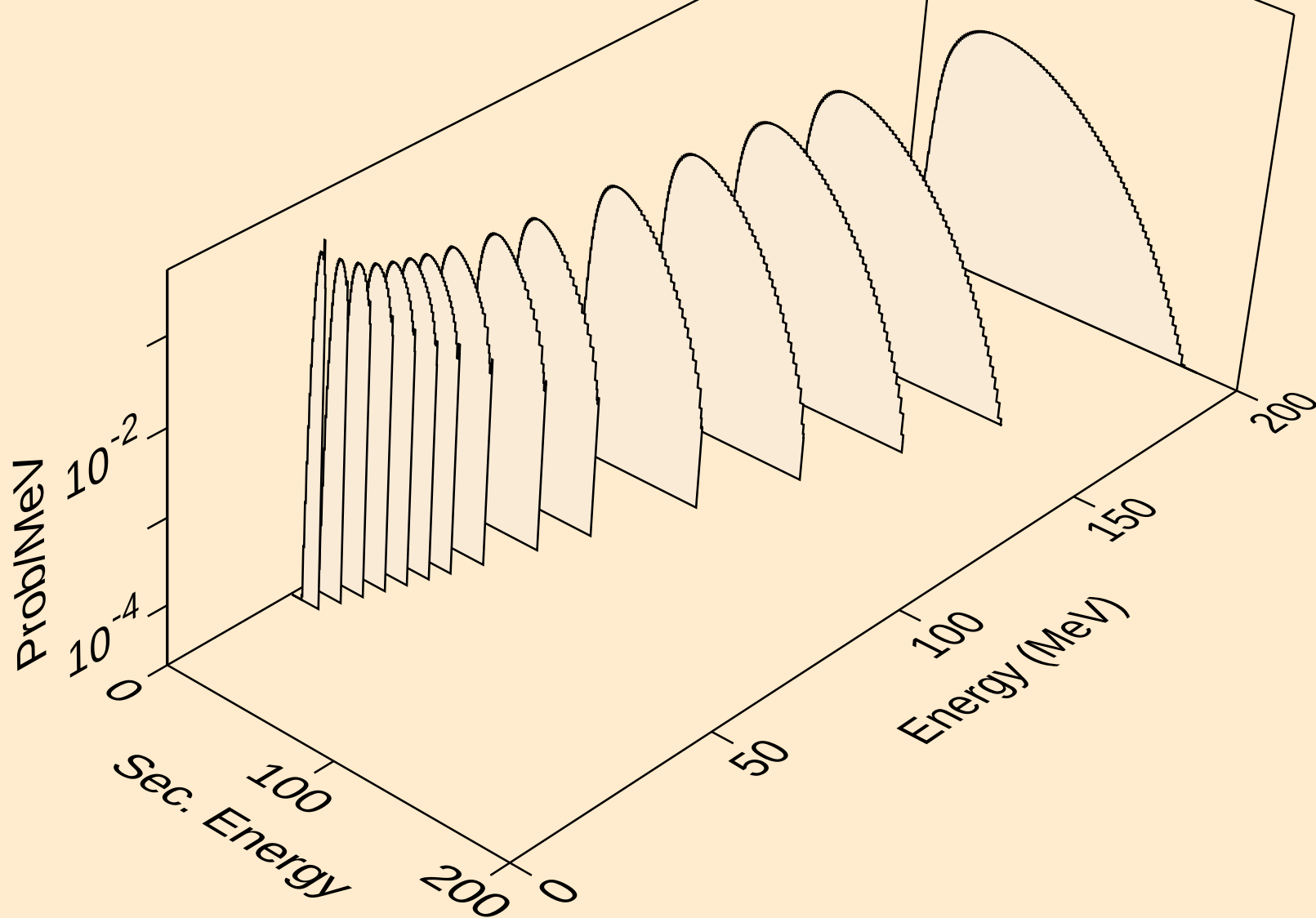
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tritons from (n,t)



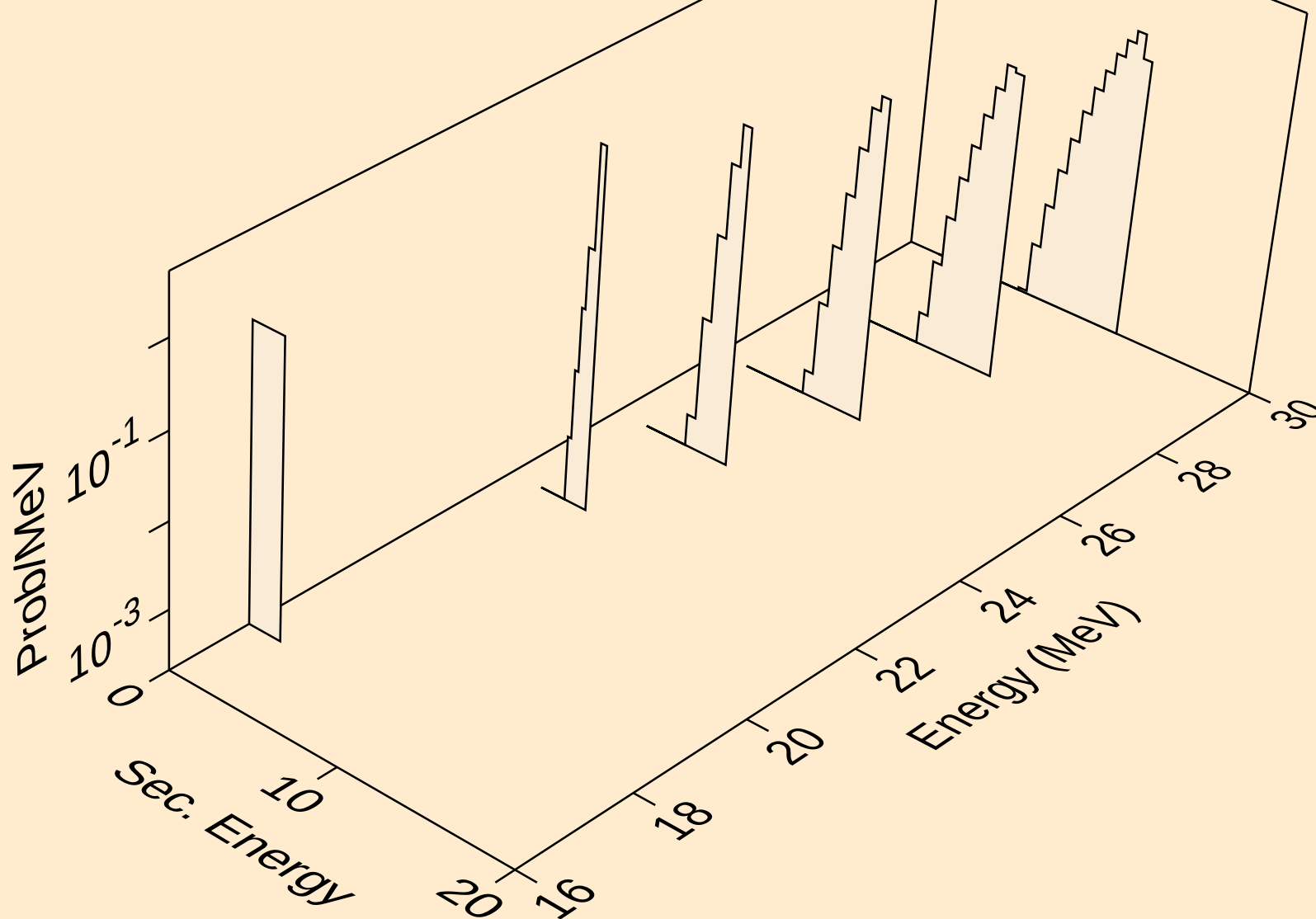
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



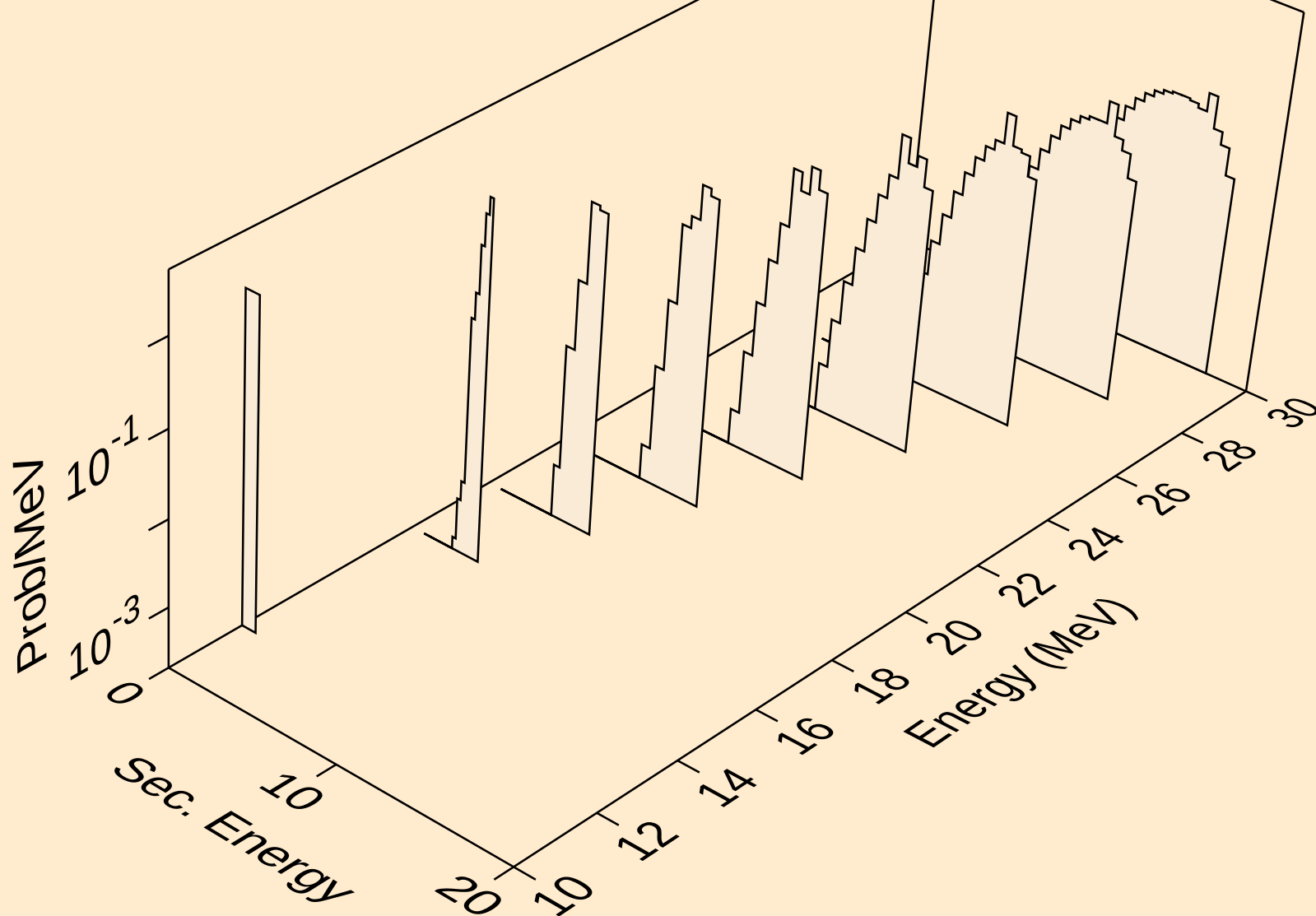
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



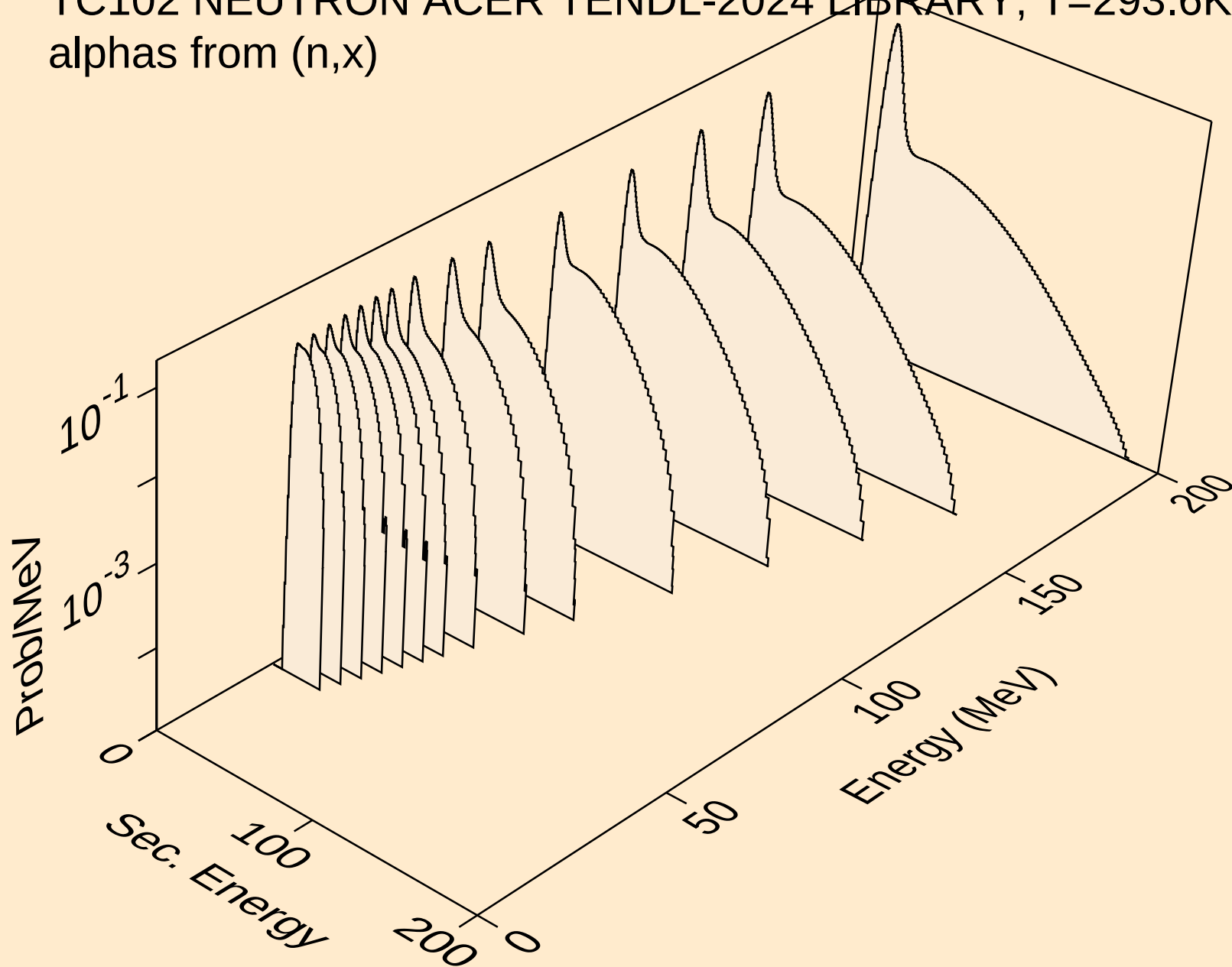
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



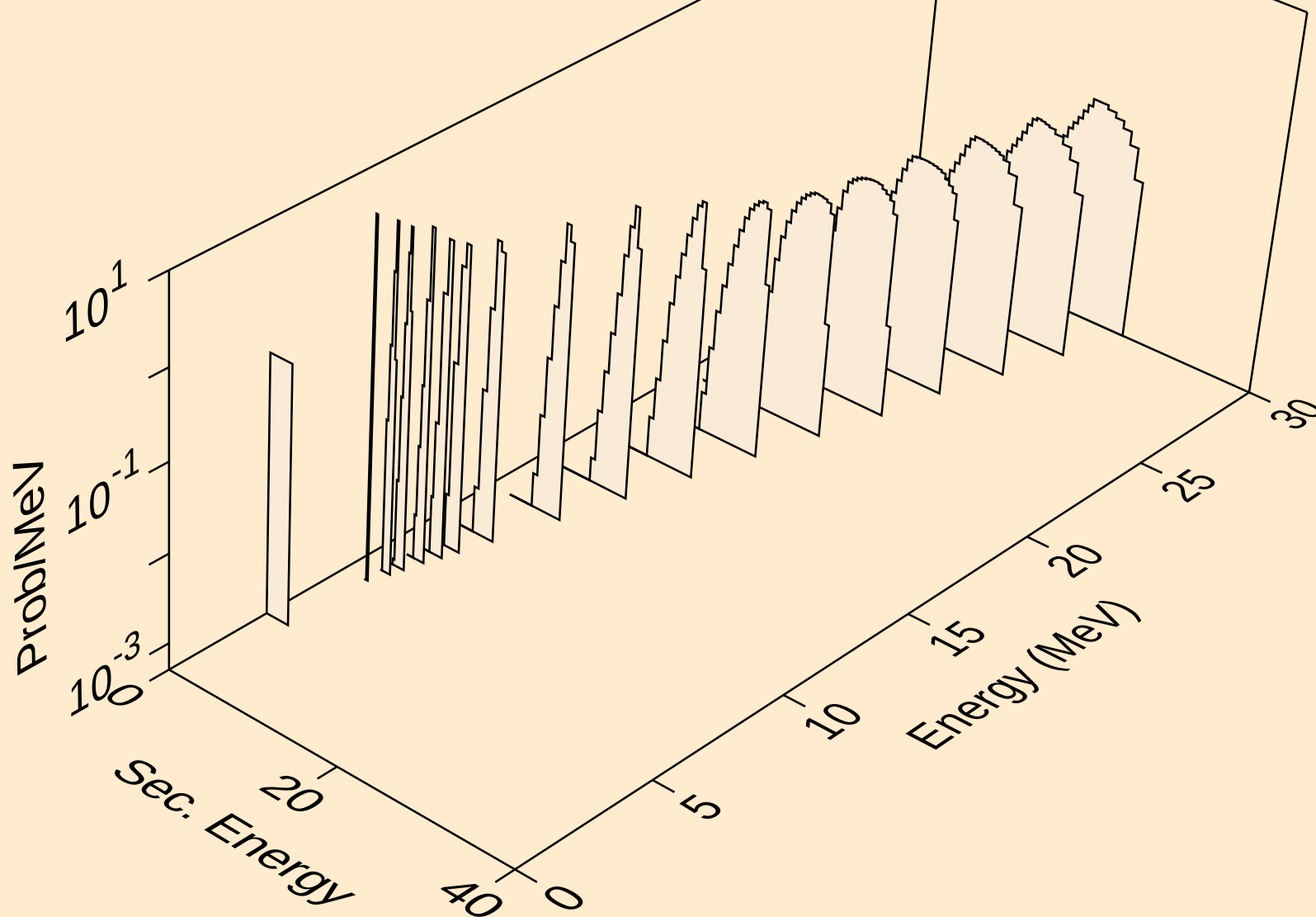
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



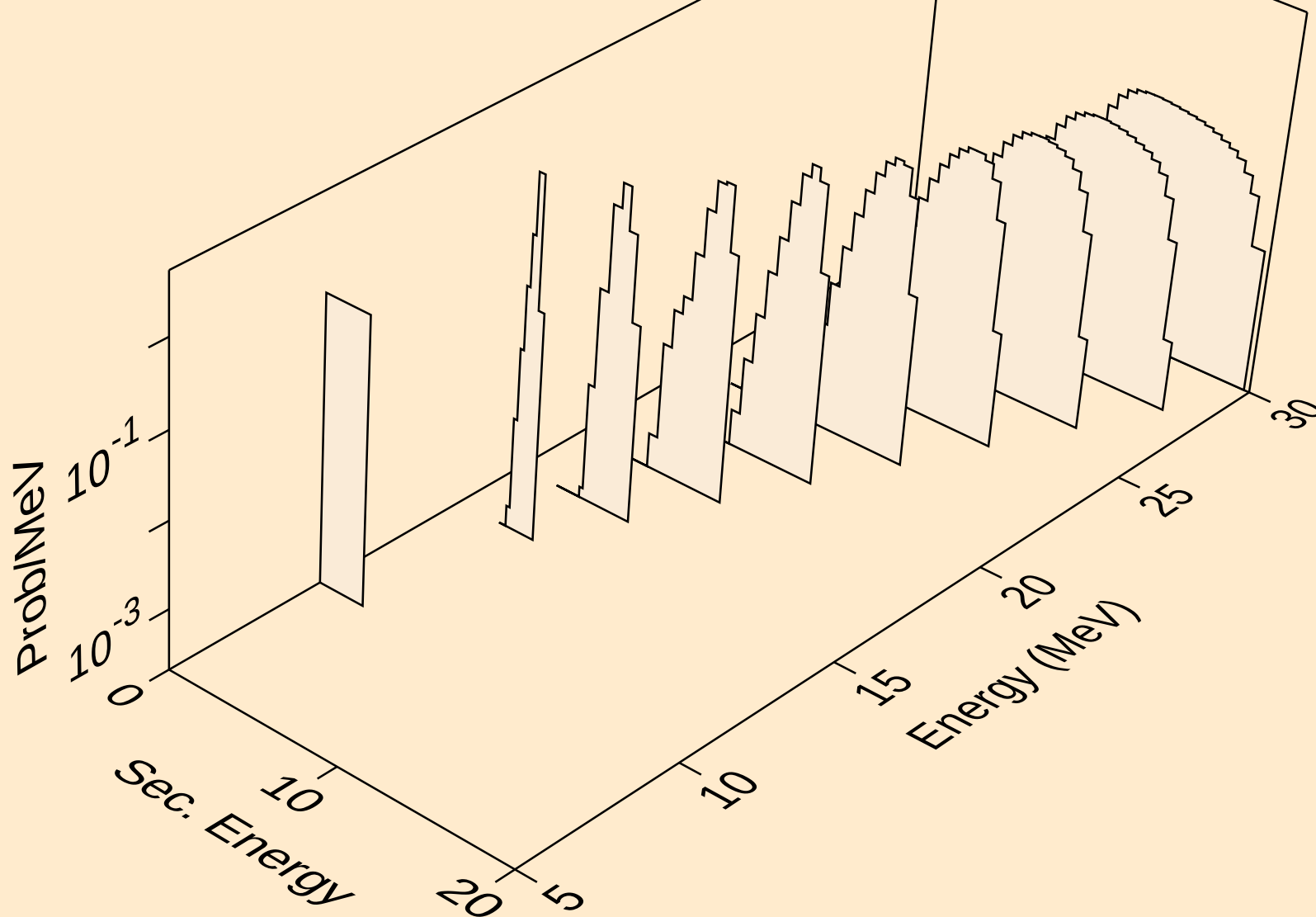
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



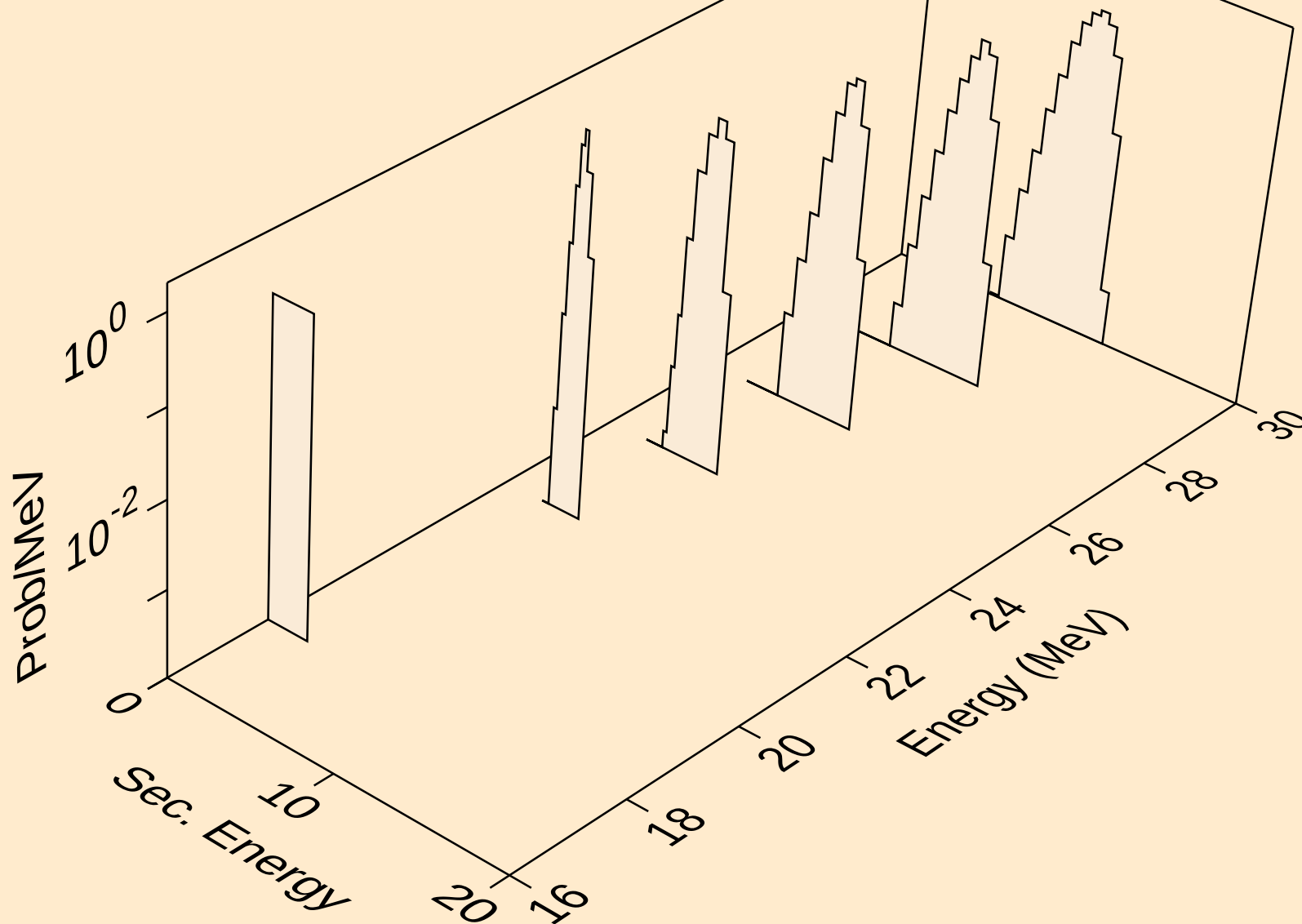
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



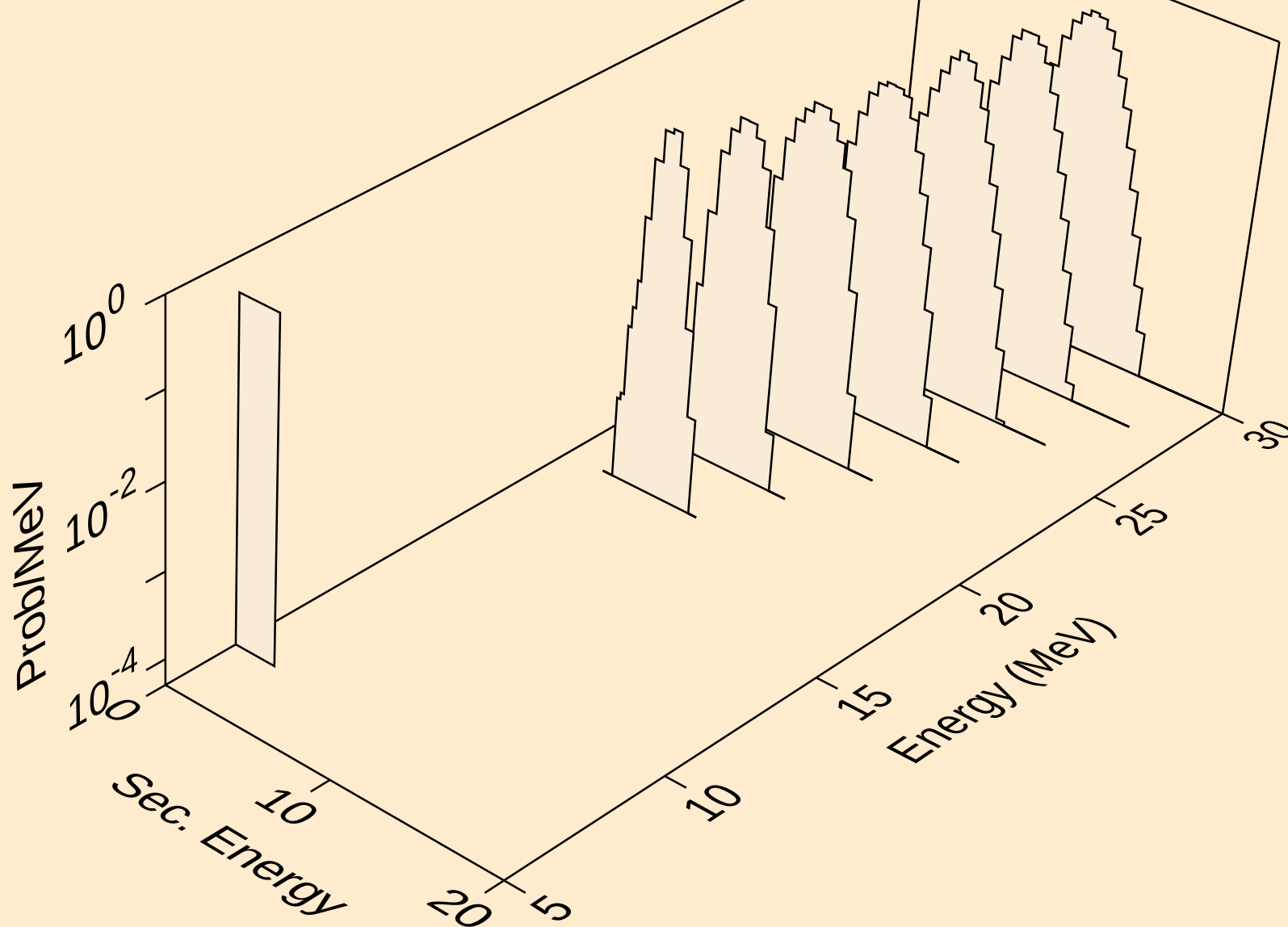
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



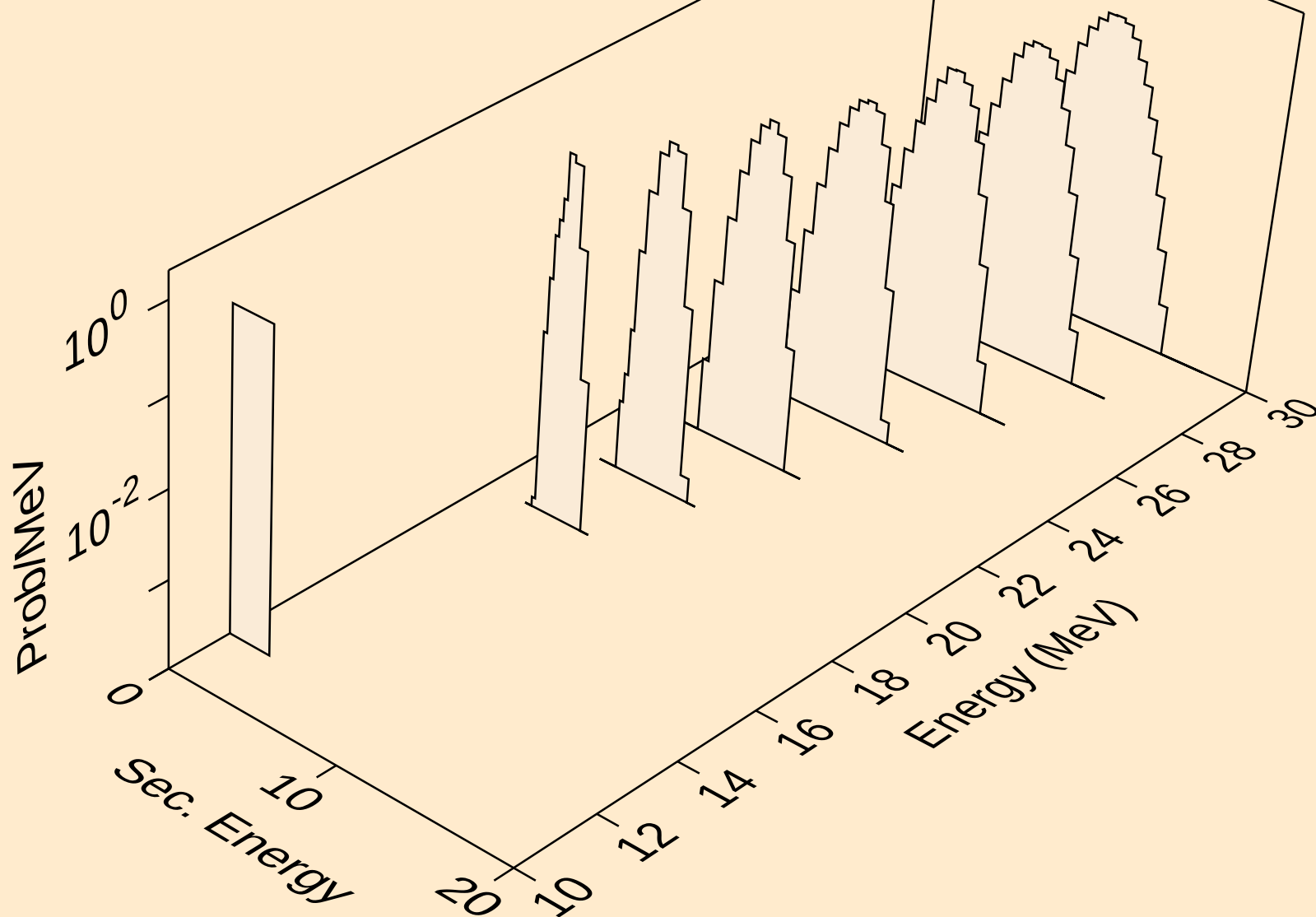
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



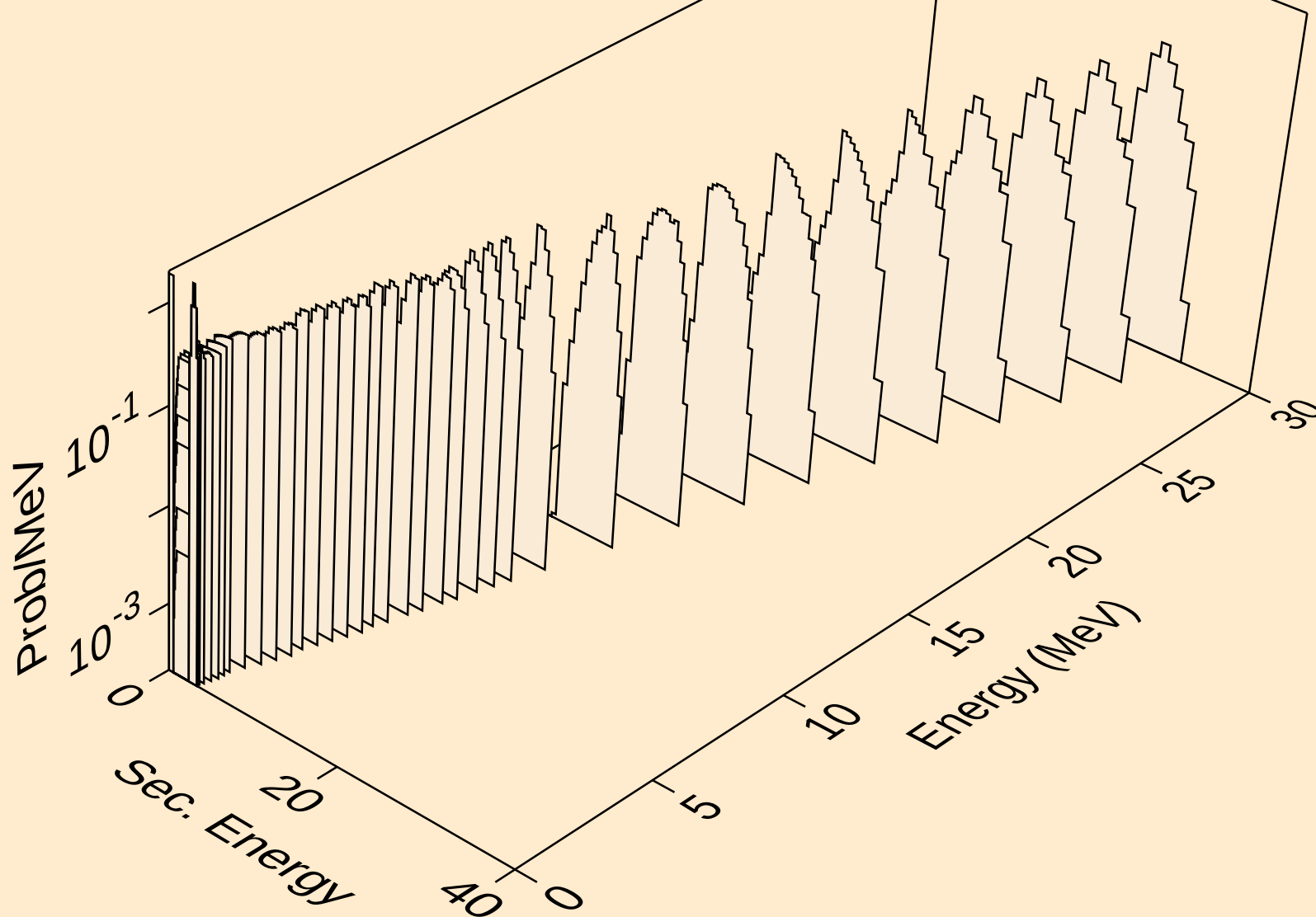
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



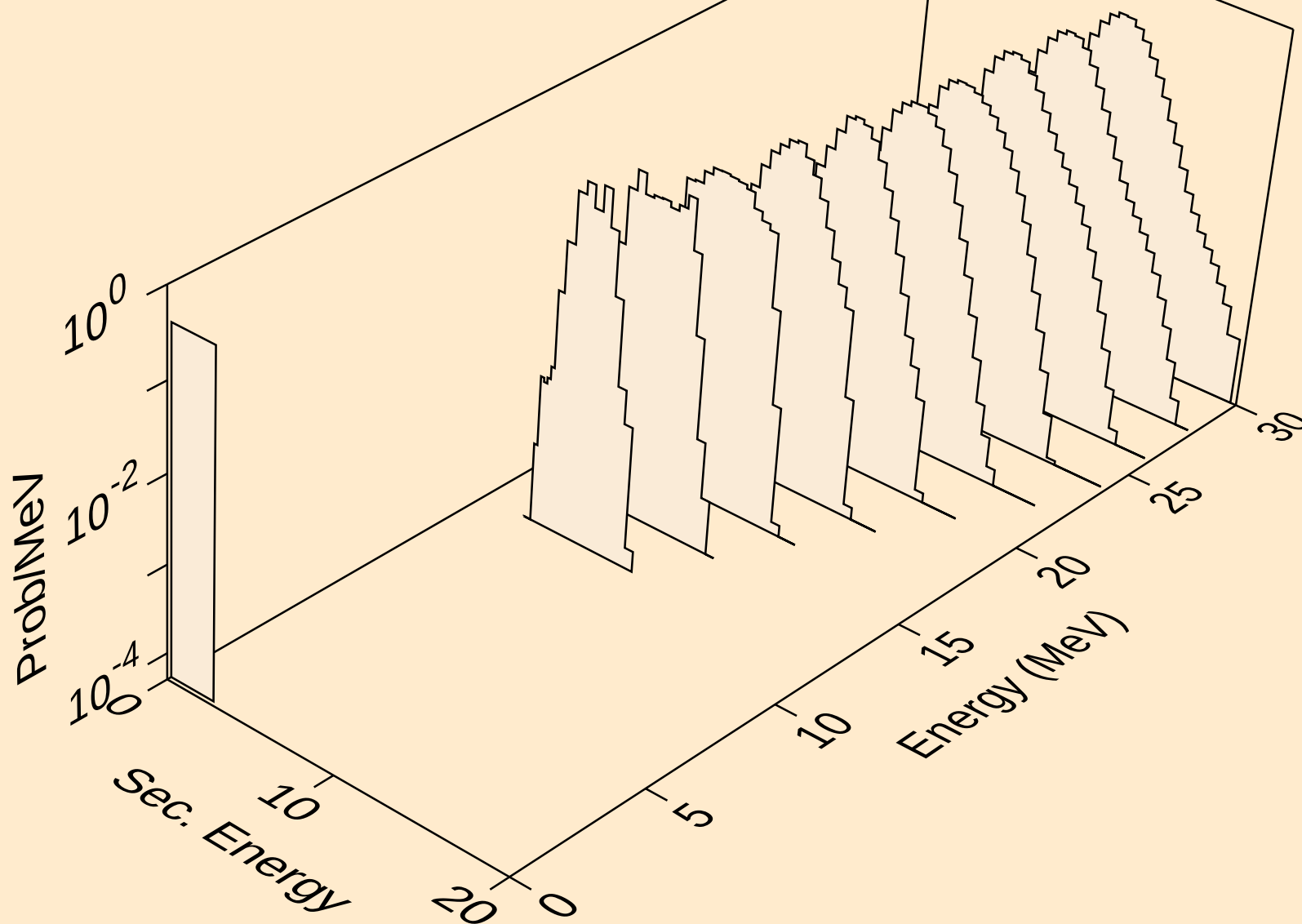
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



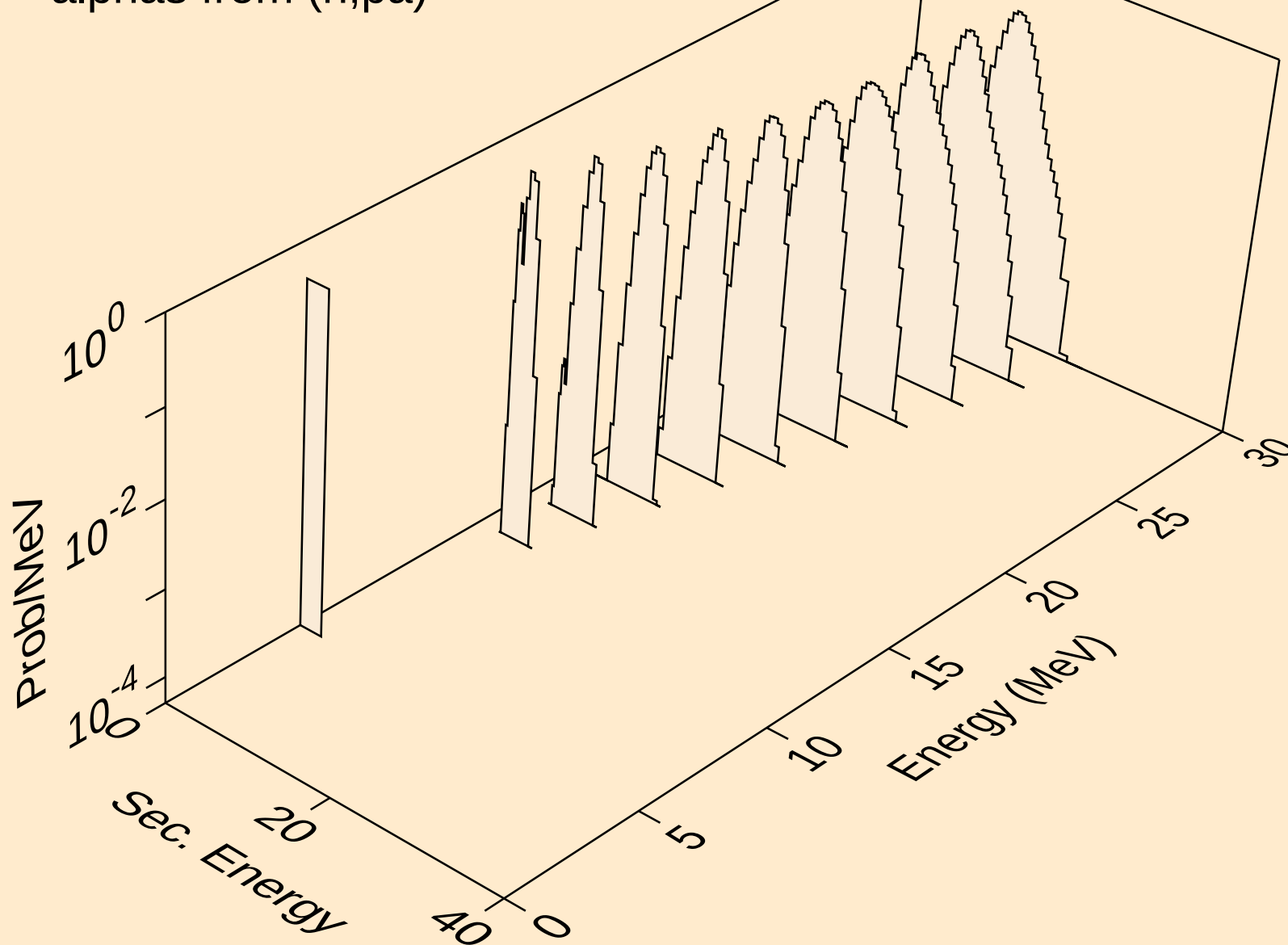
TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



TC102 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

