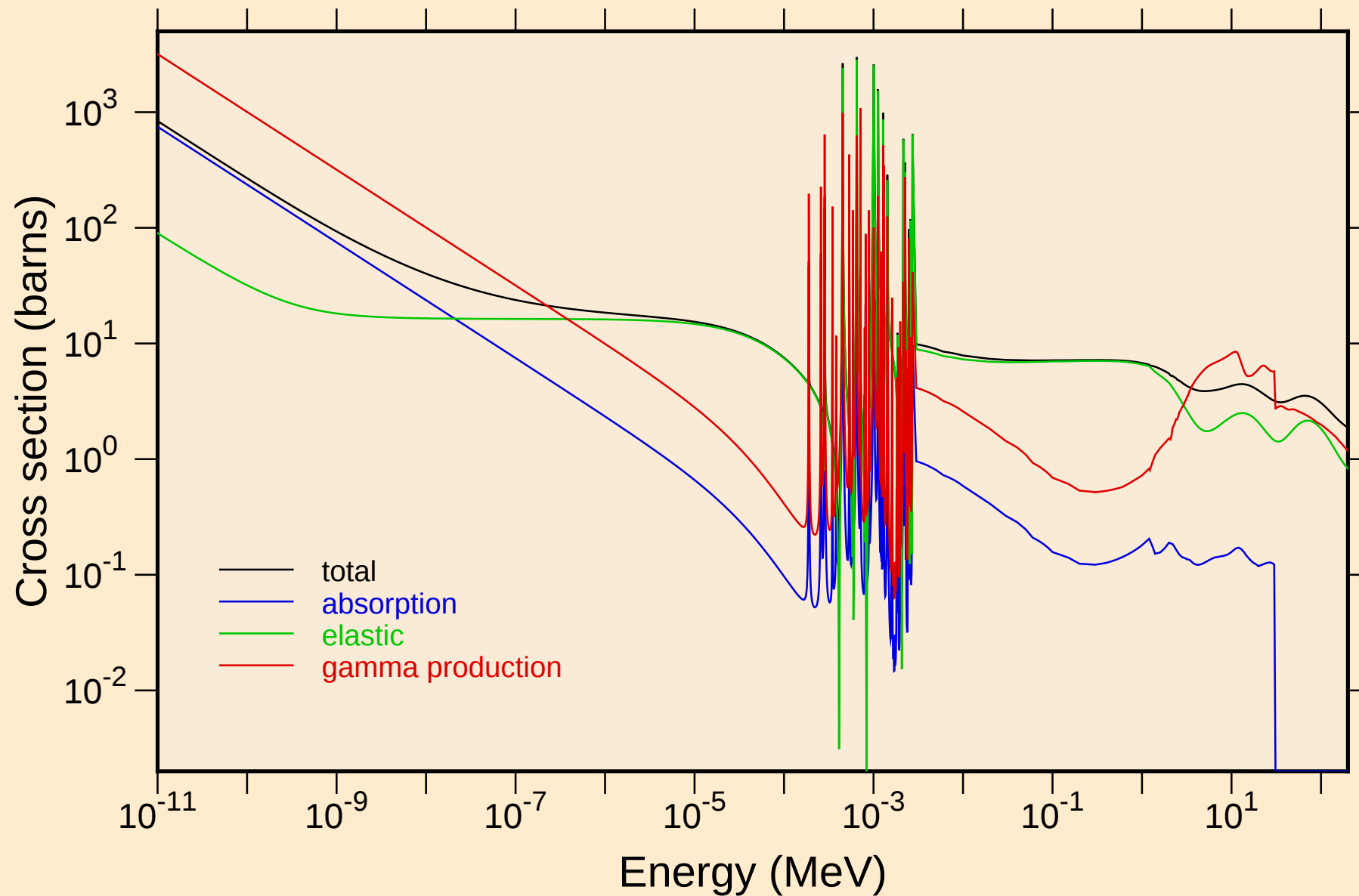
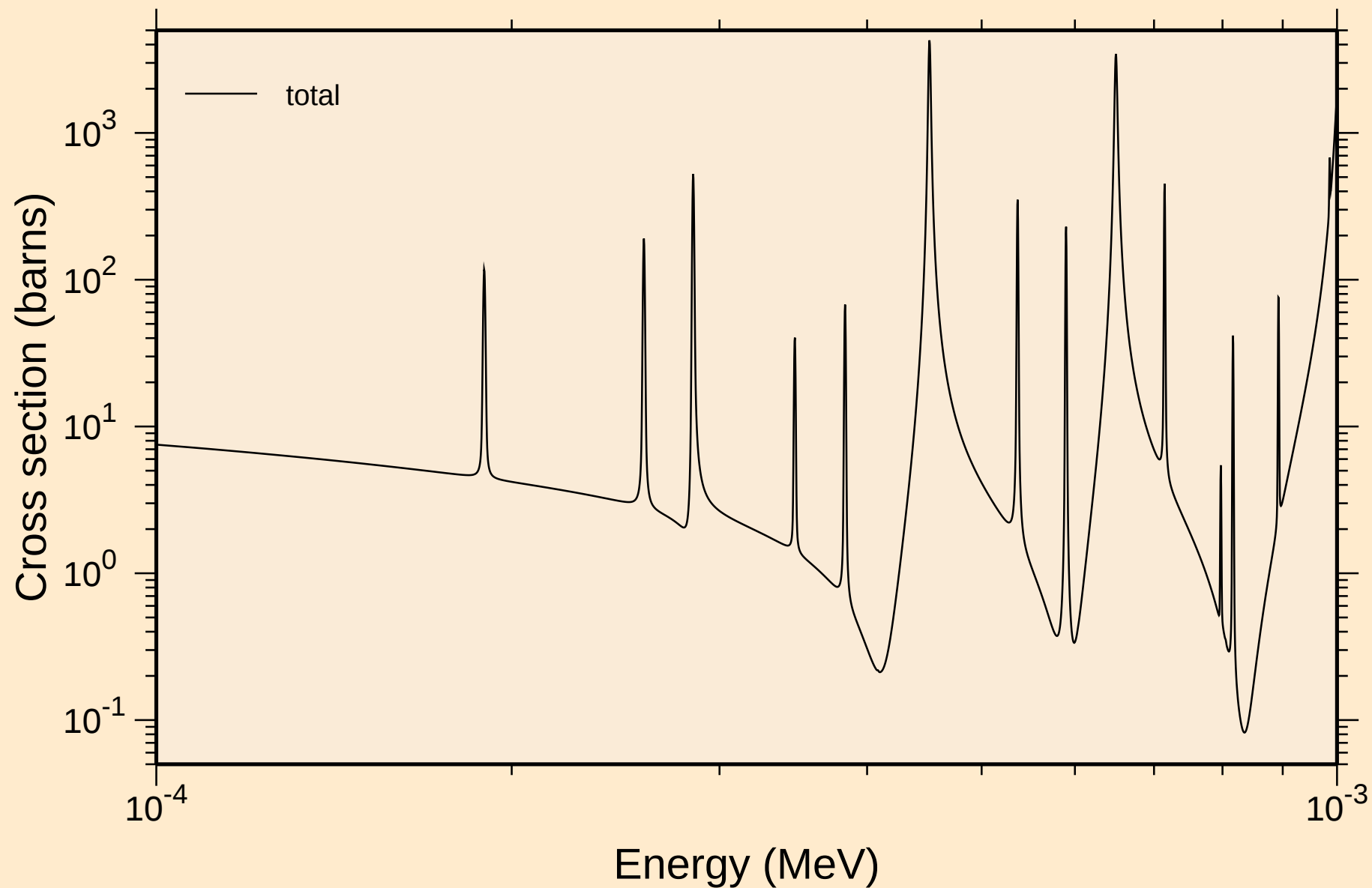


SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

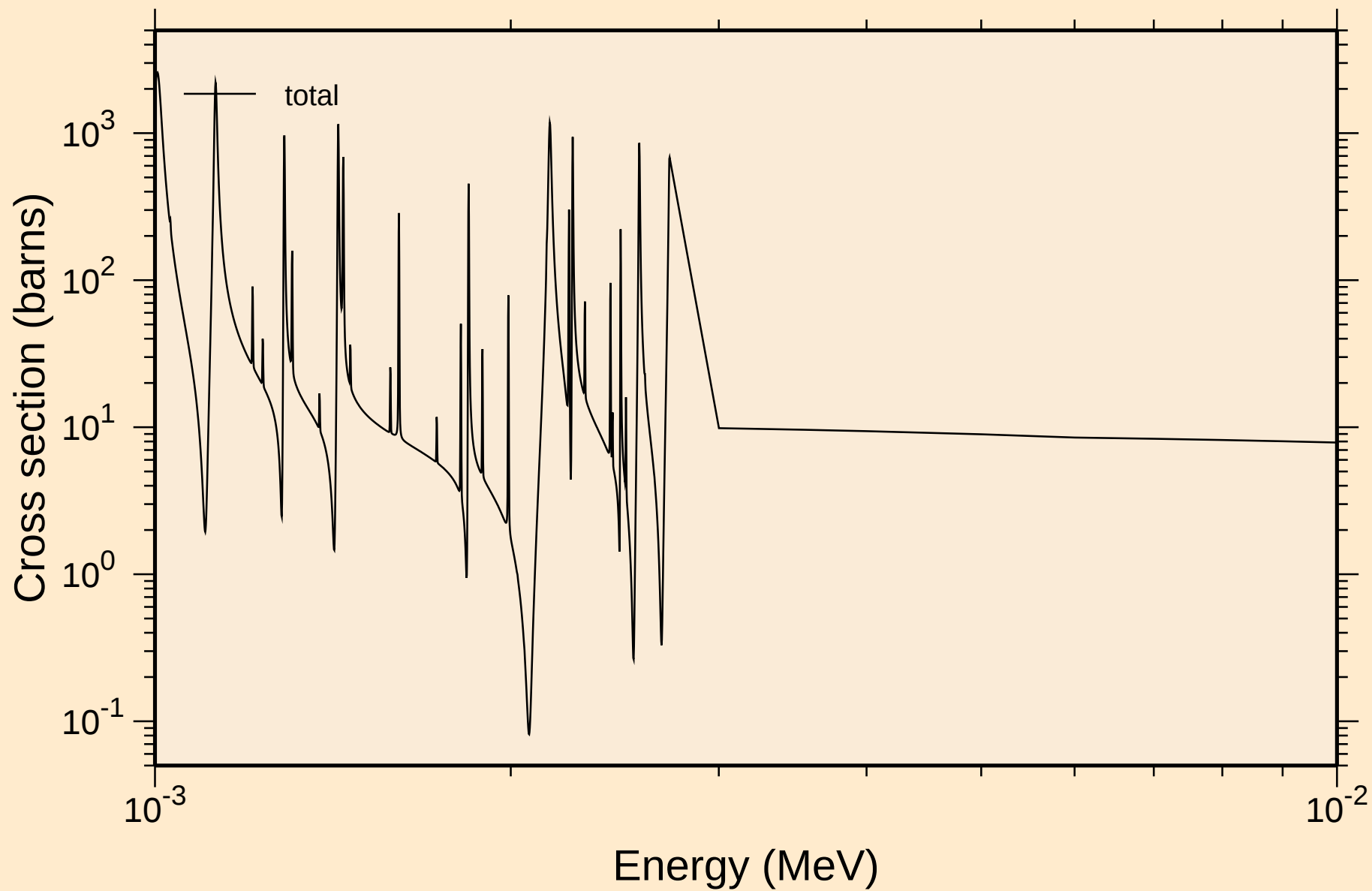
Principal cross sections



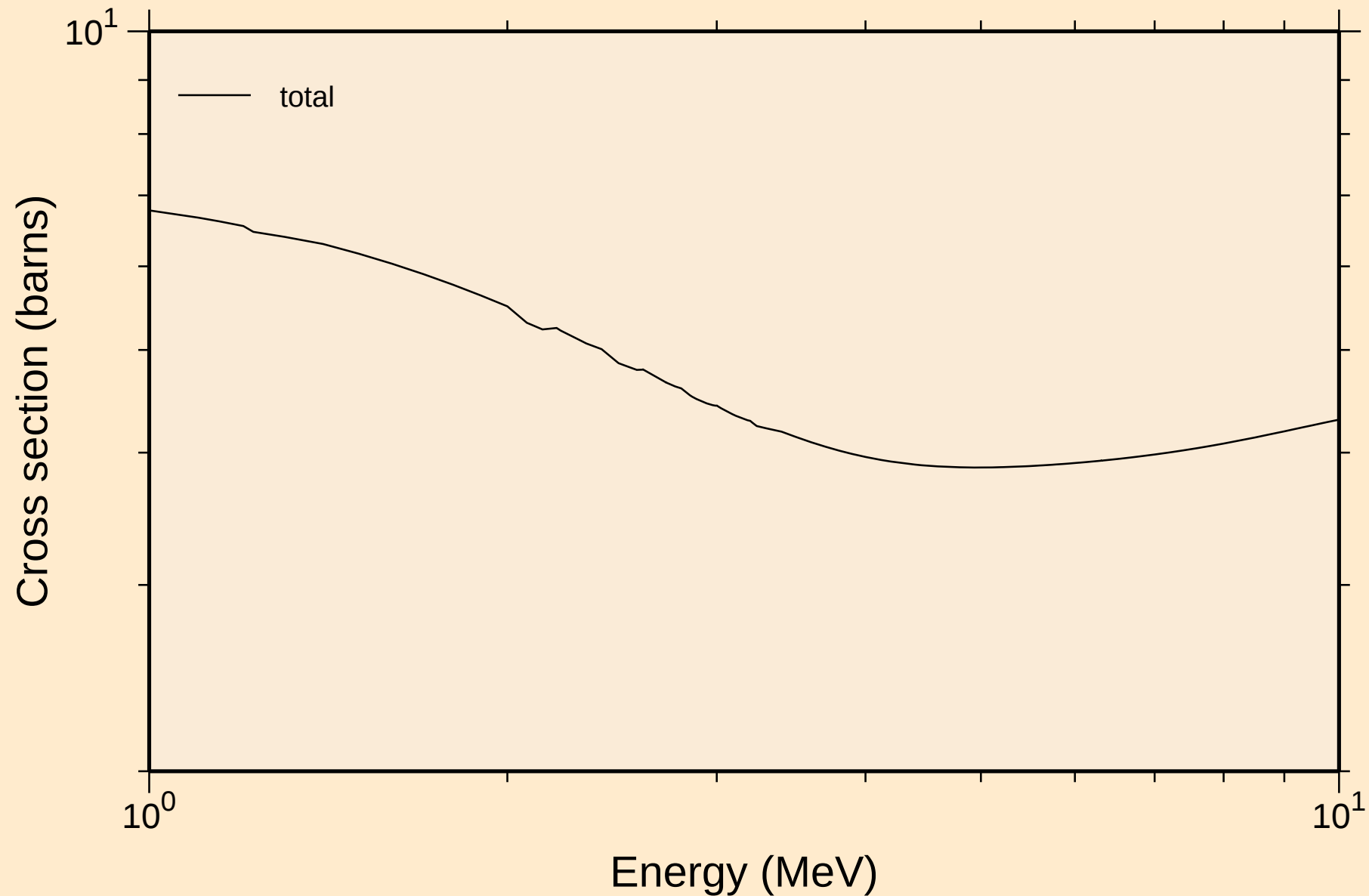
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



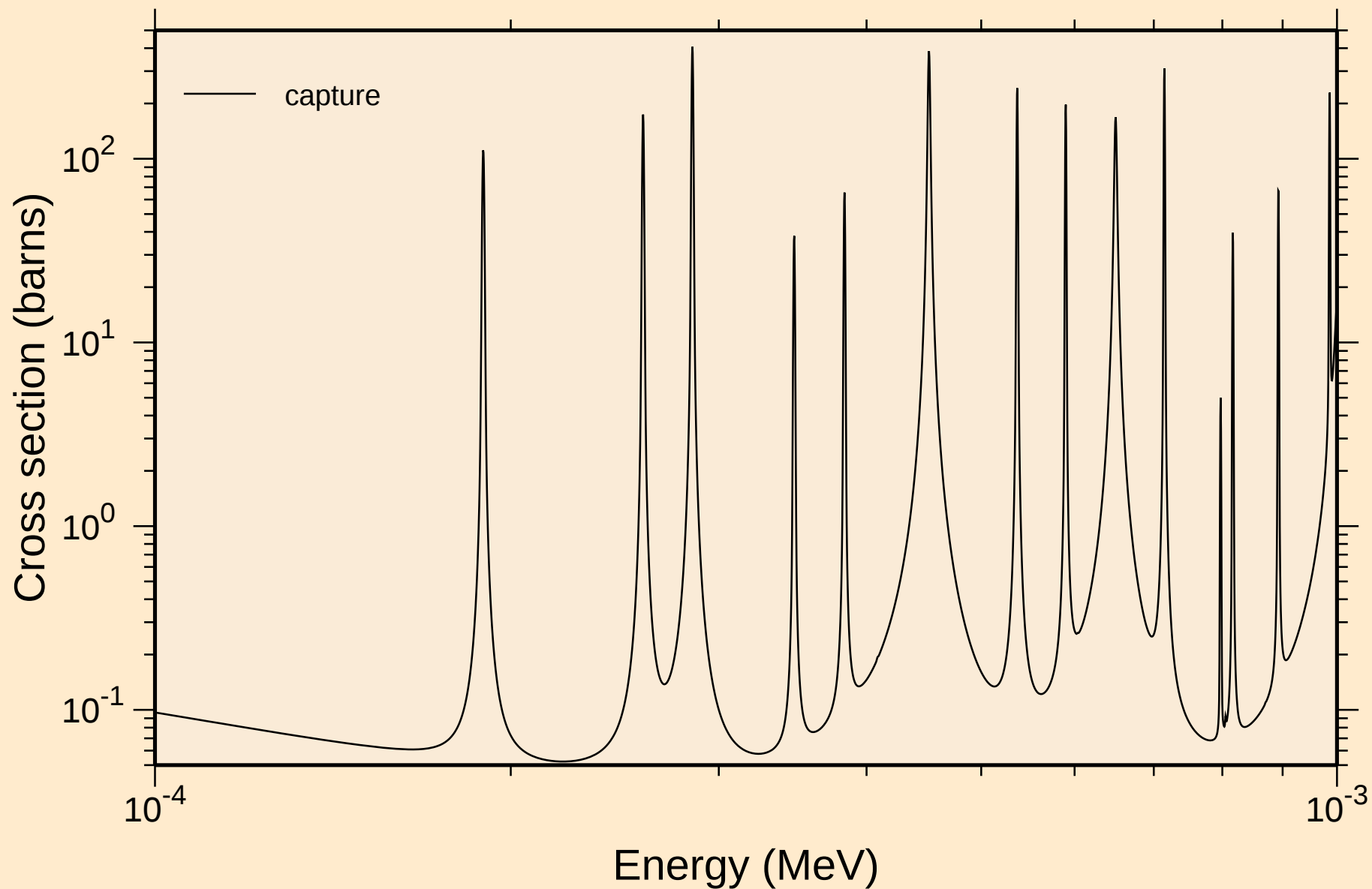
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



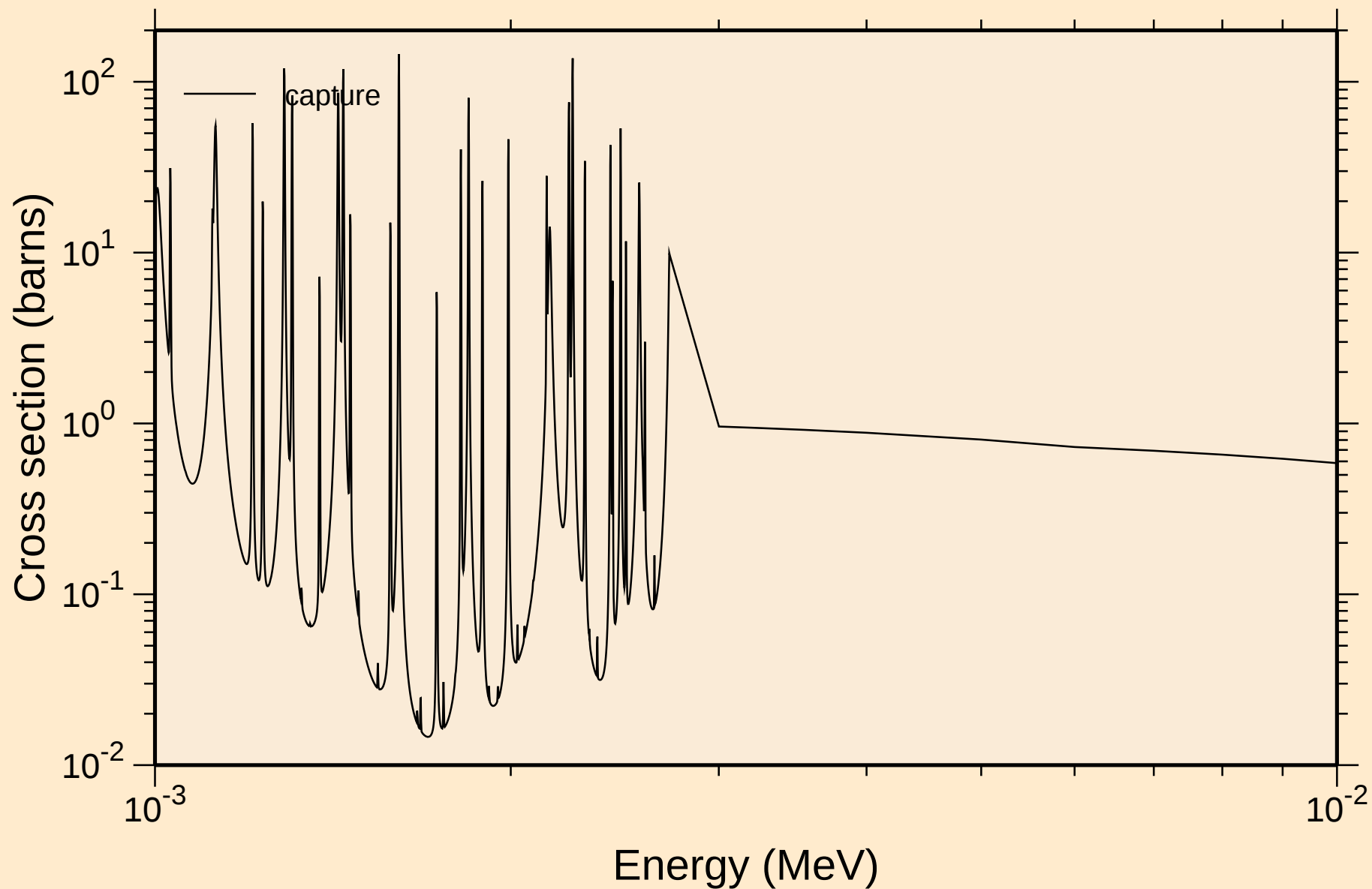
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



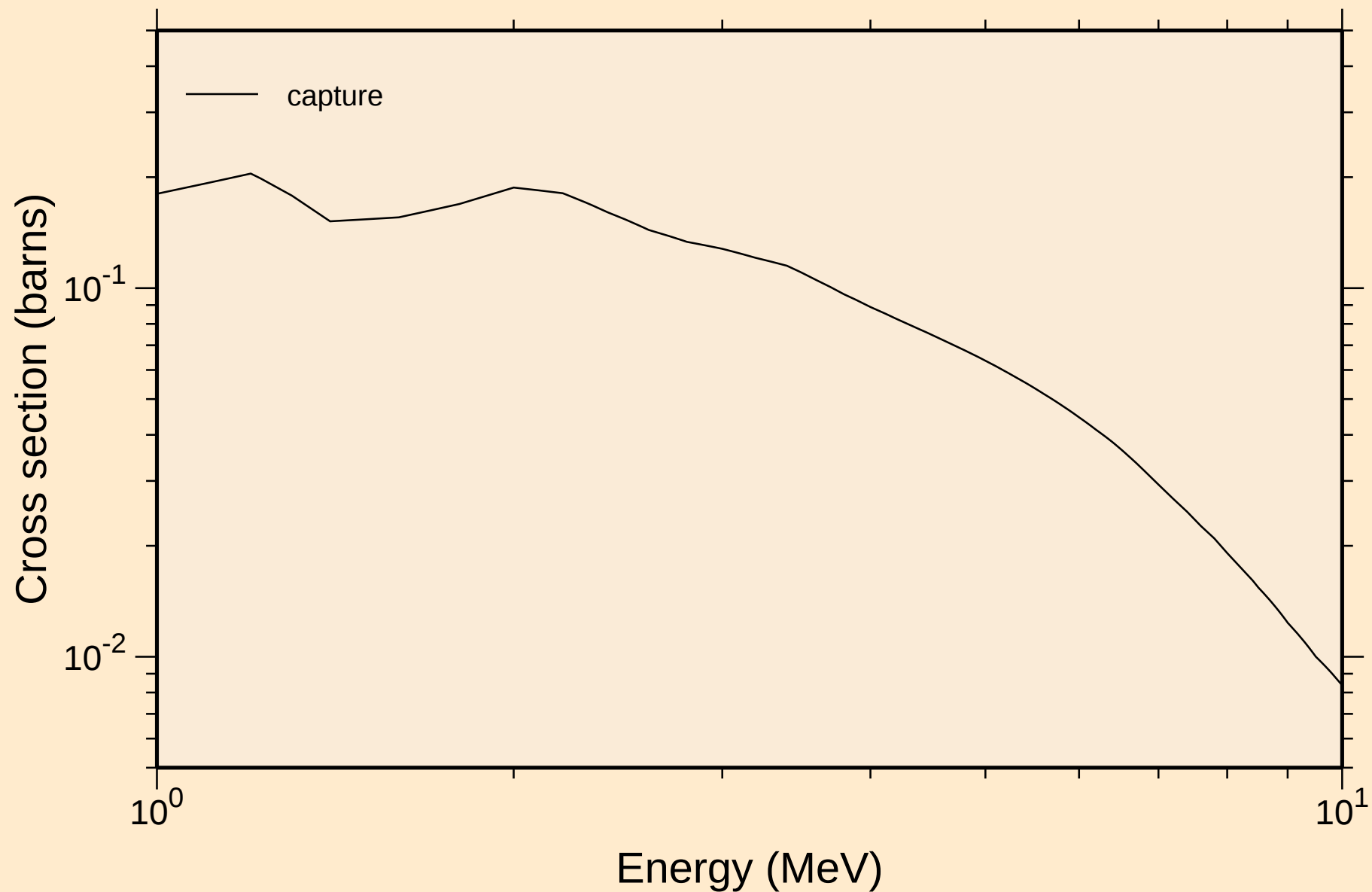
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

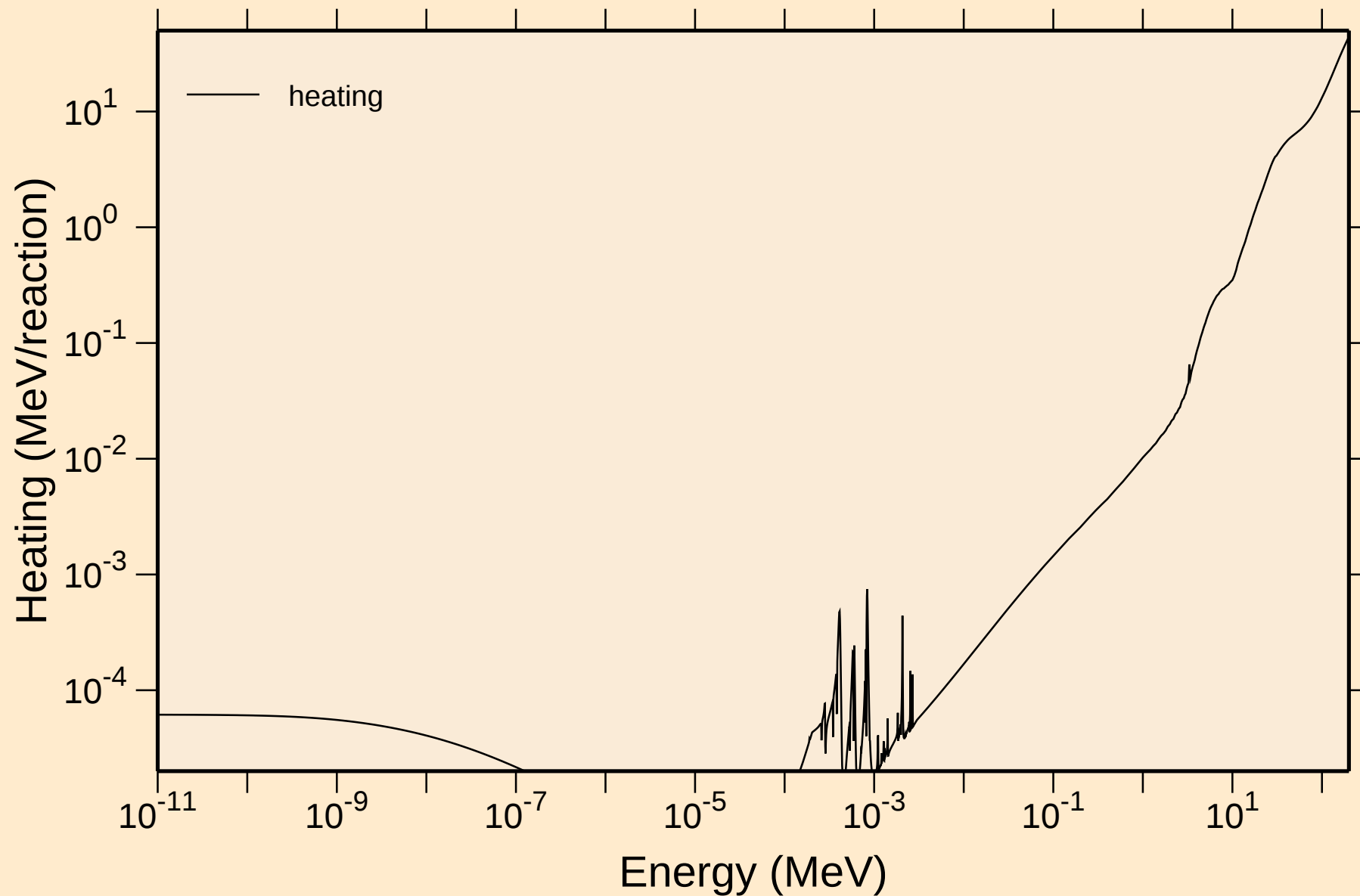


SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



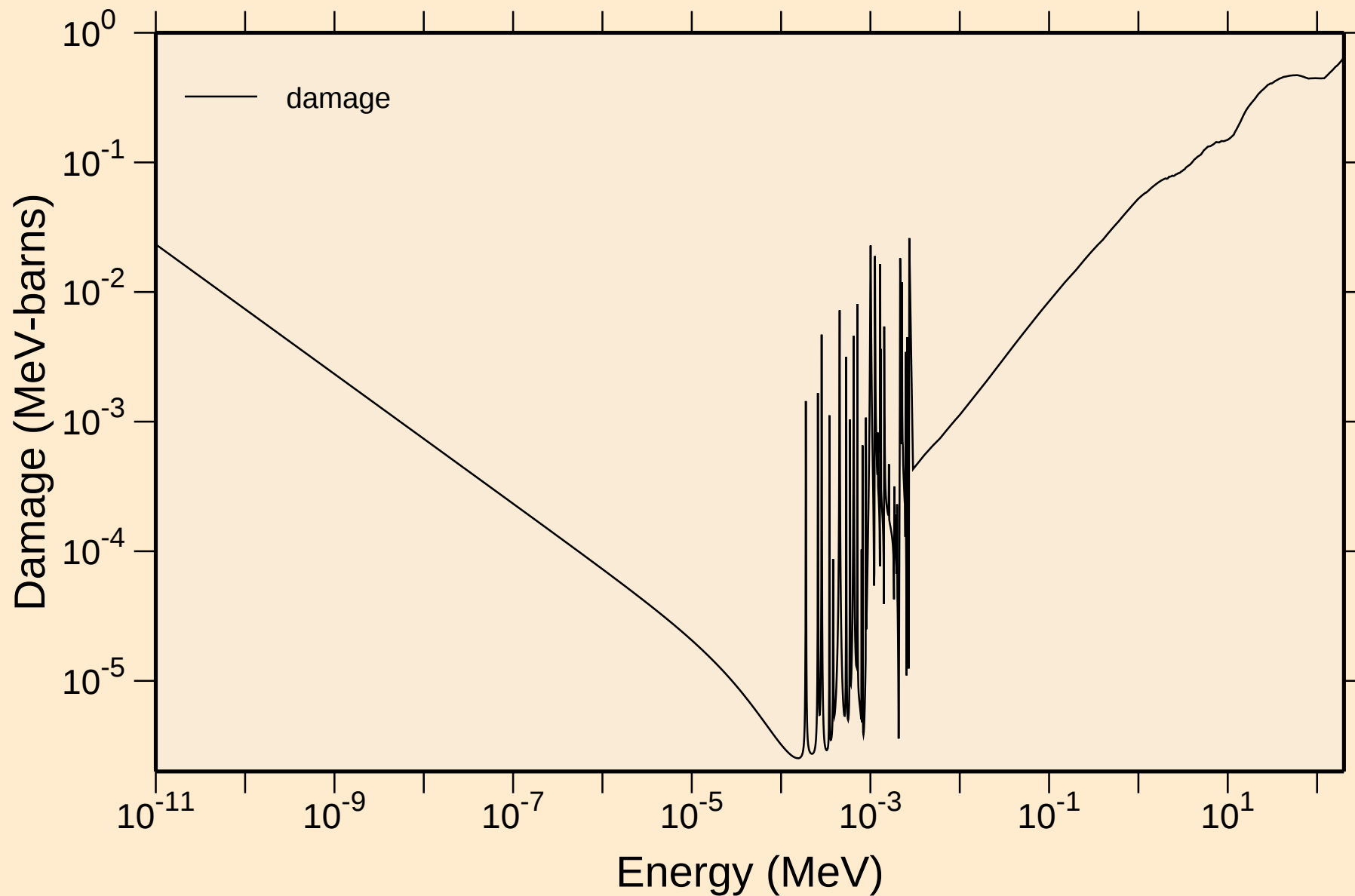
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating



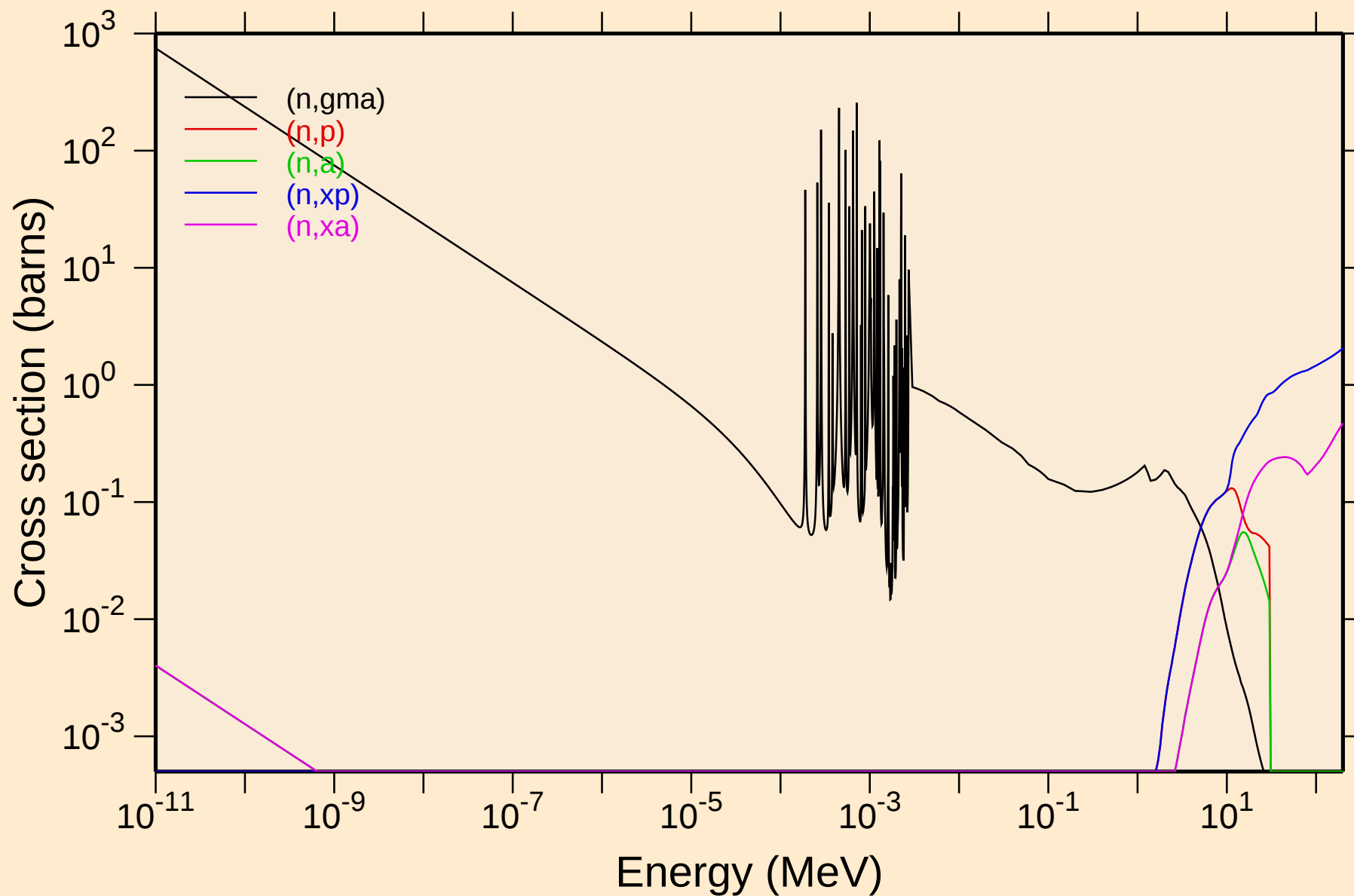
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage



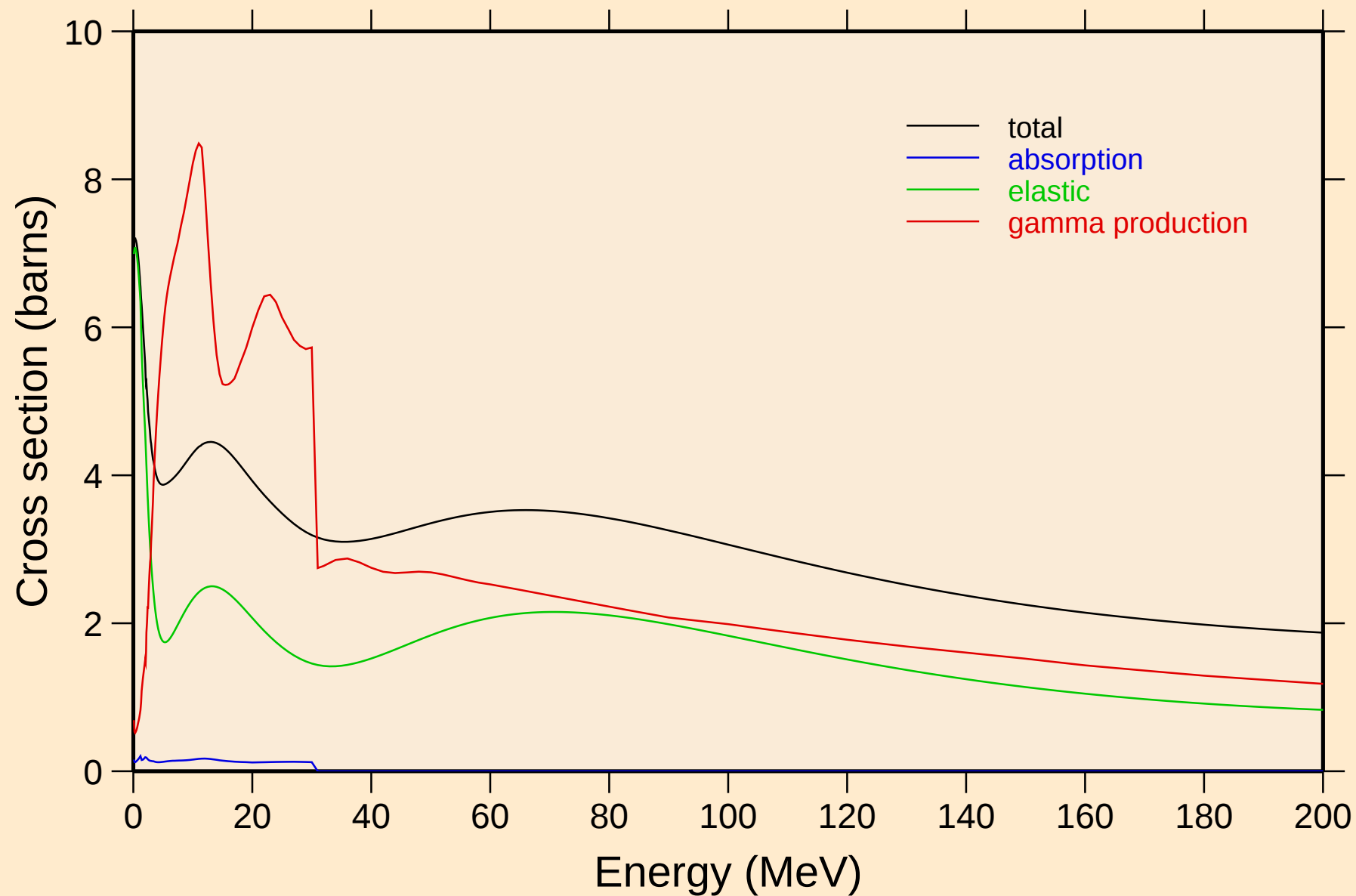
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Non-threshold reactions



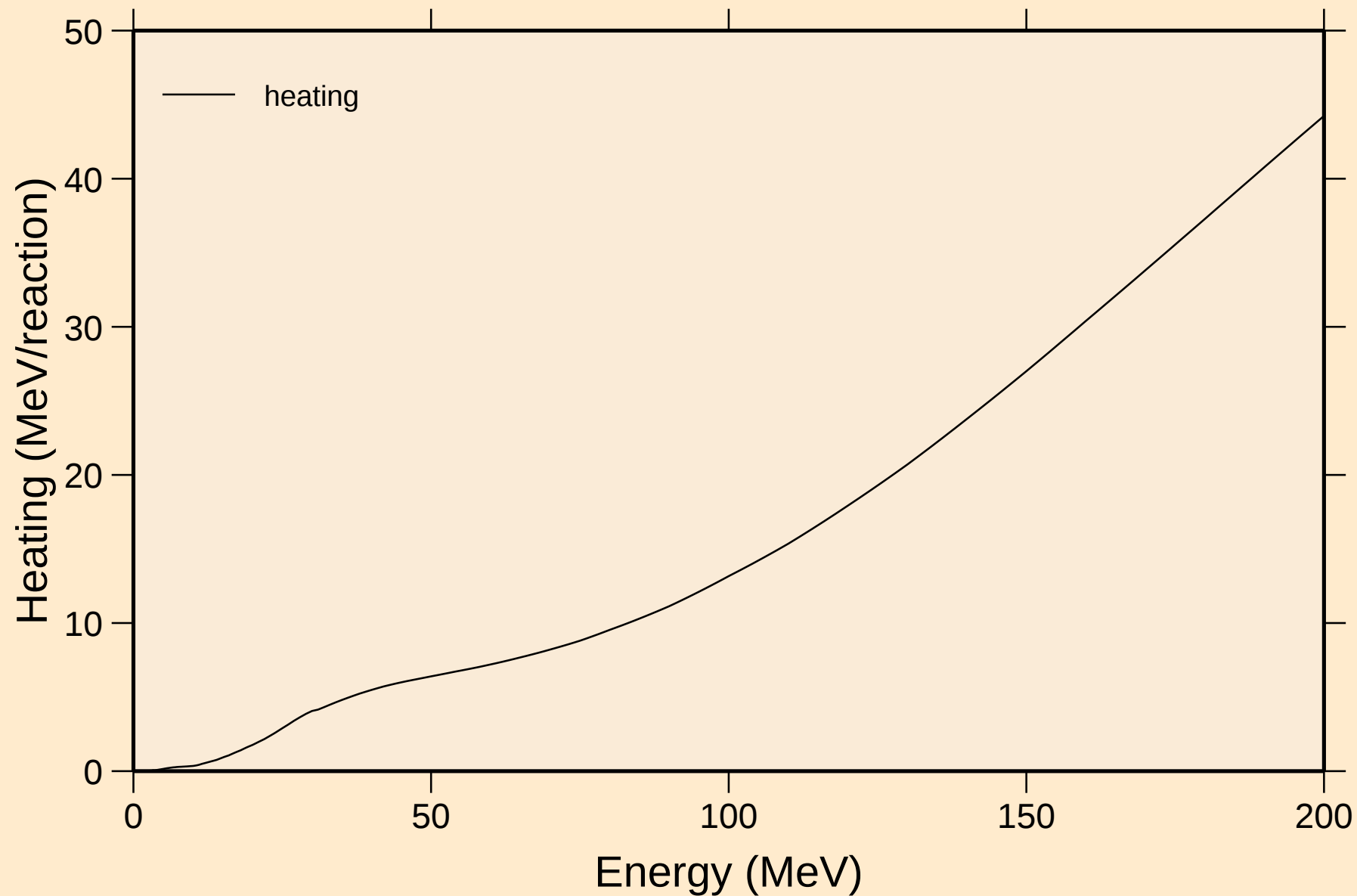
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



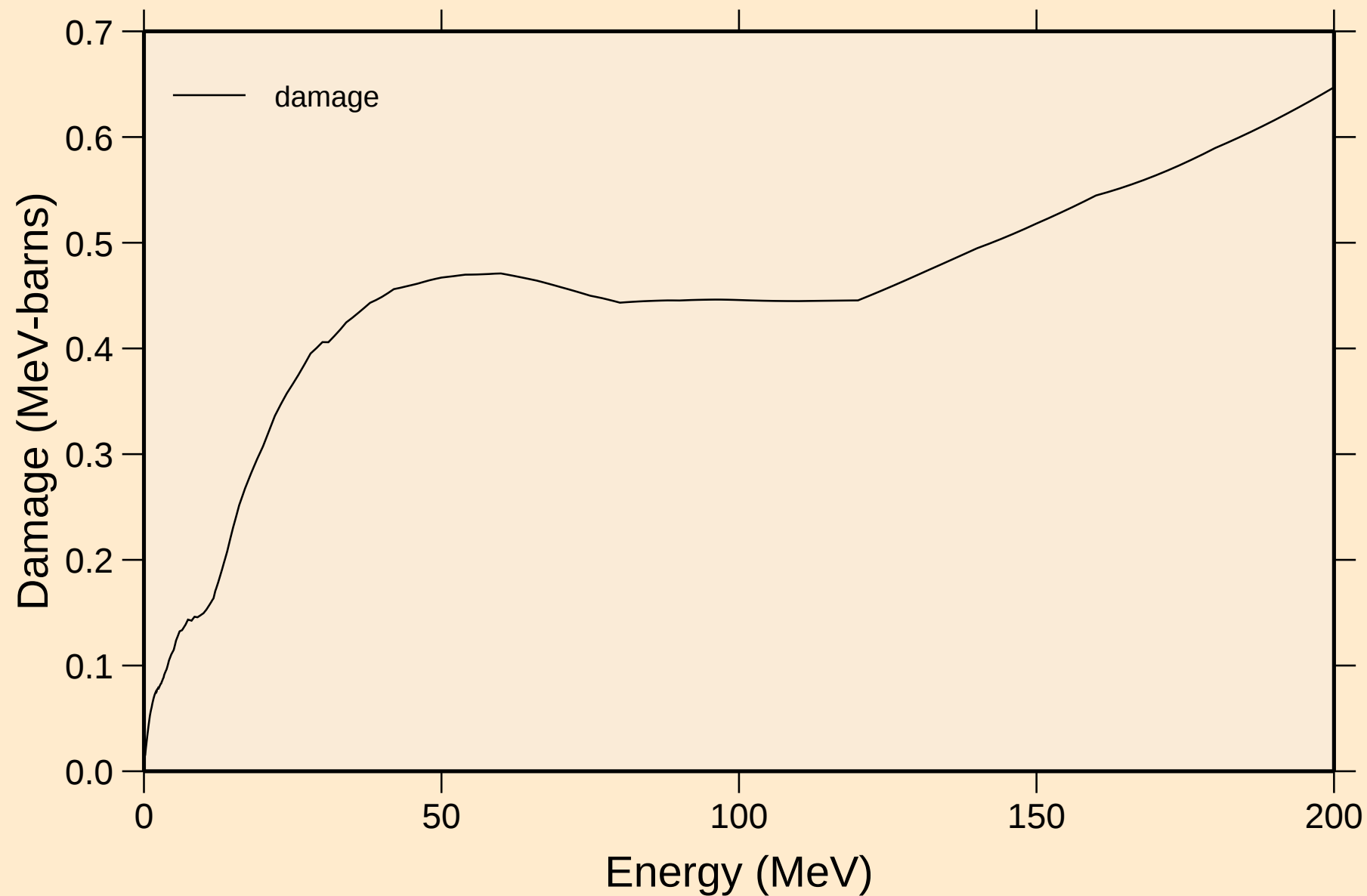
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

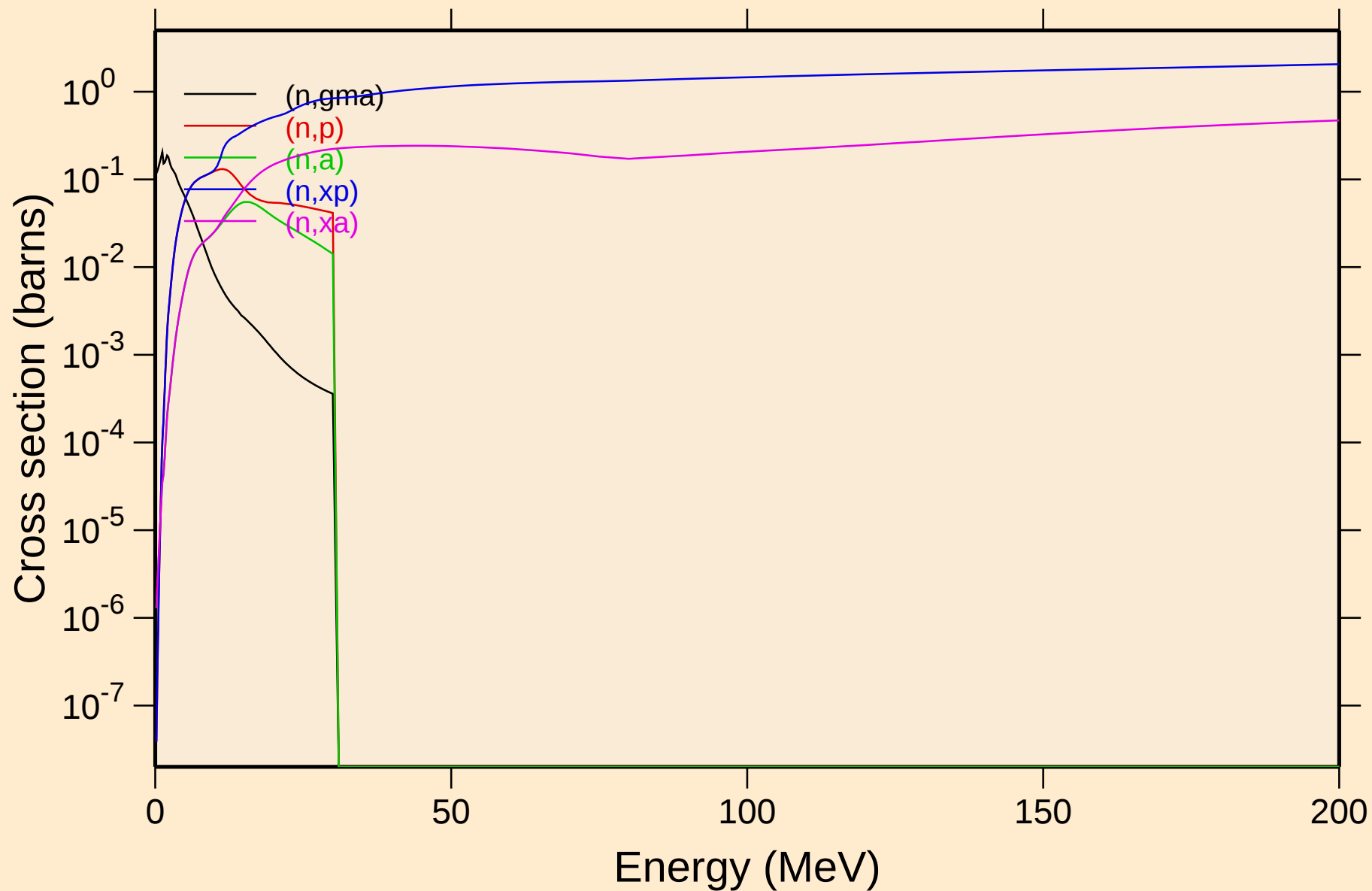


SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

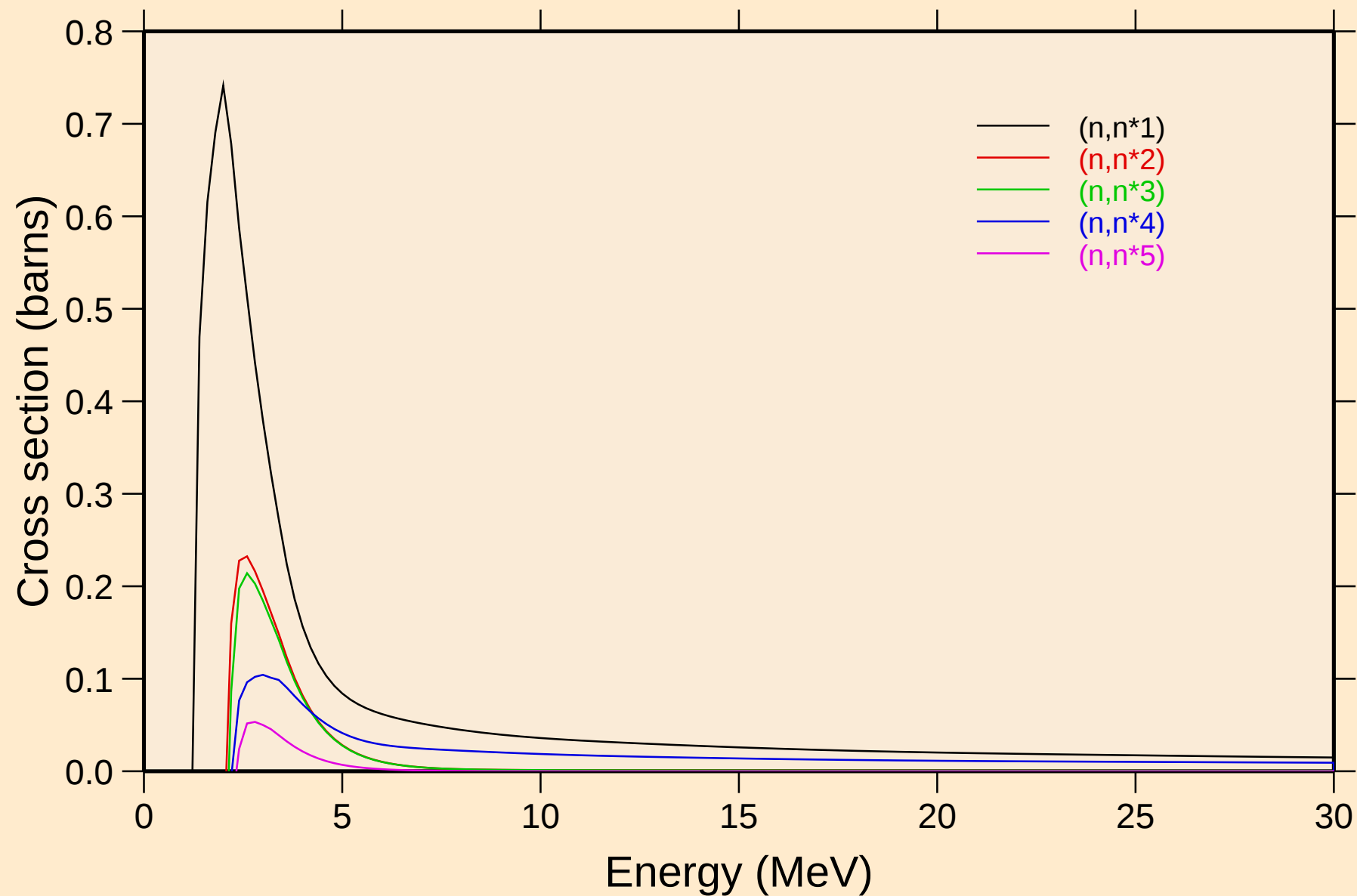
Damage



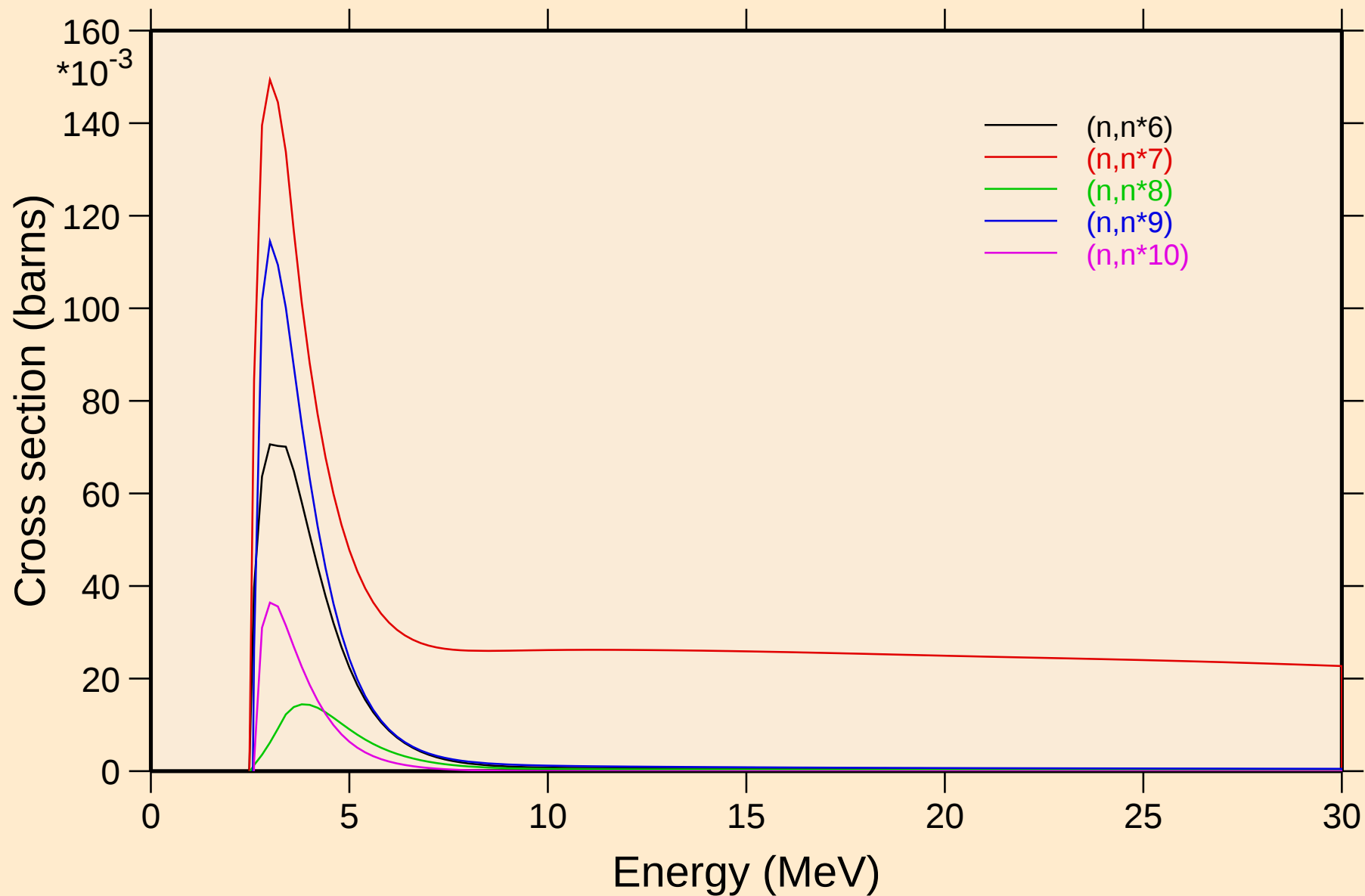
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



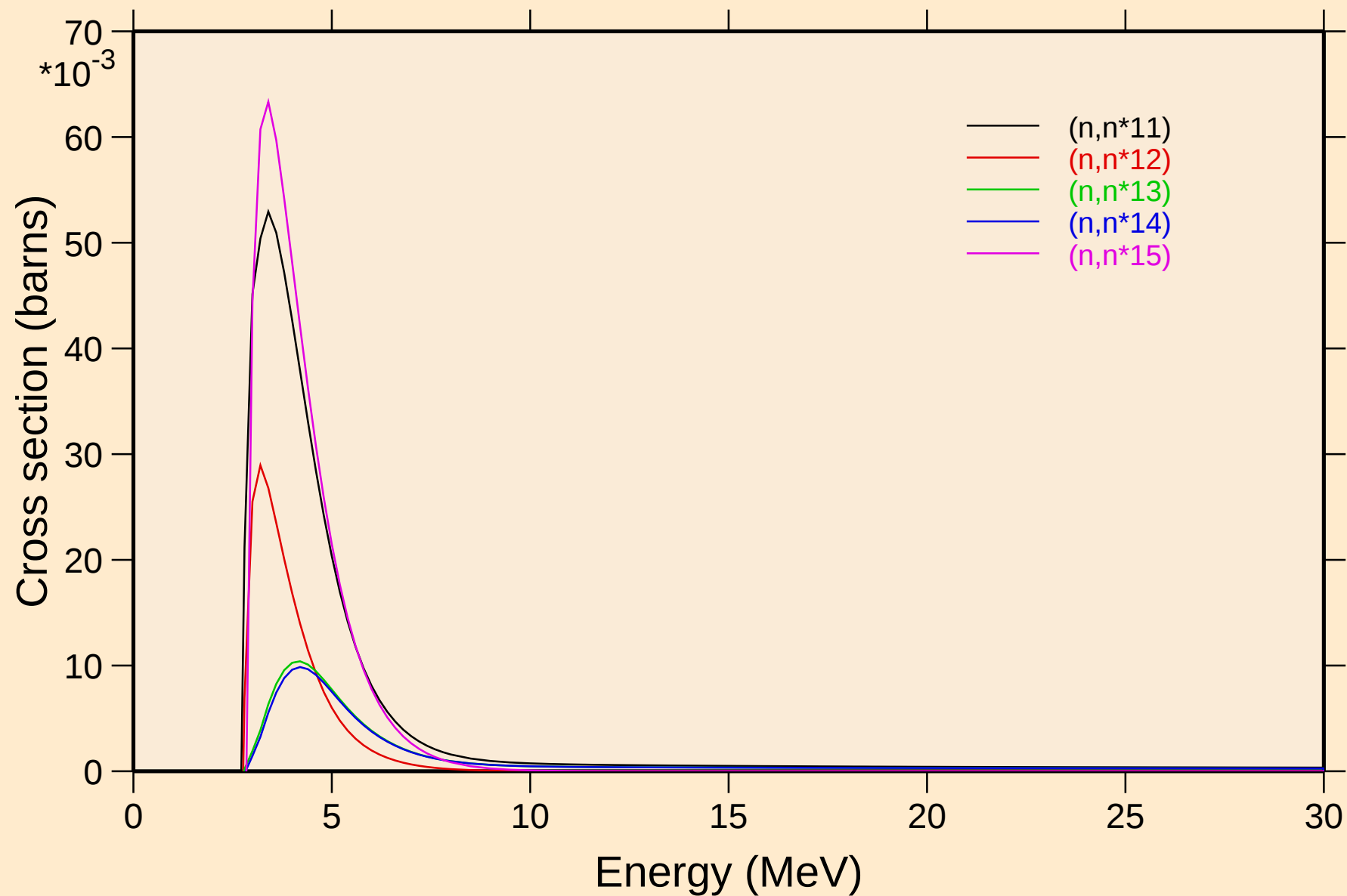
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

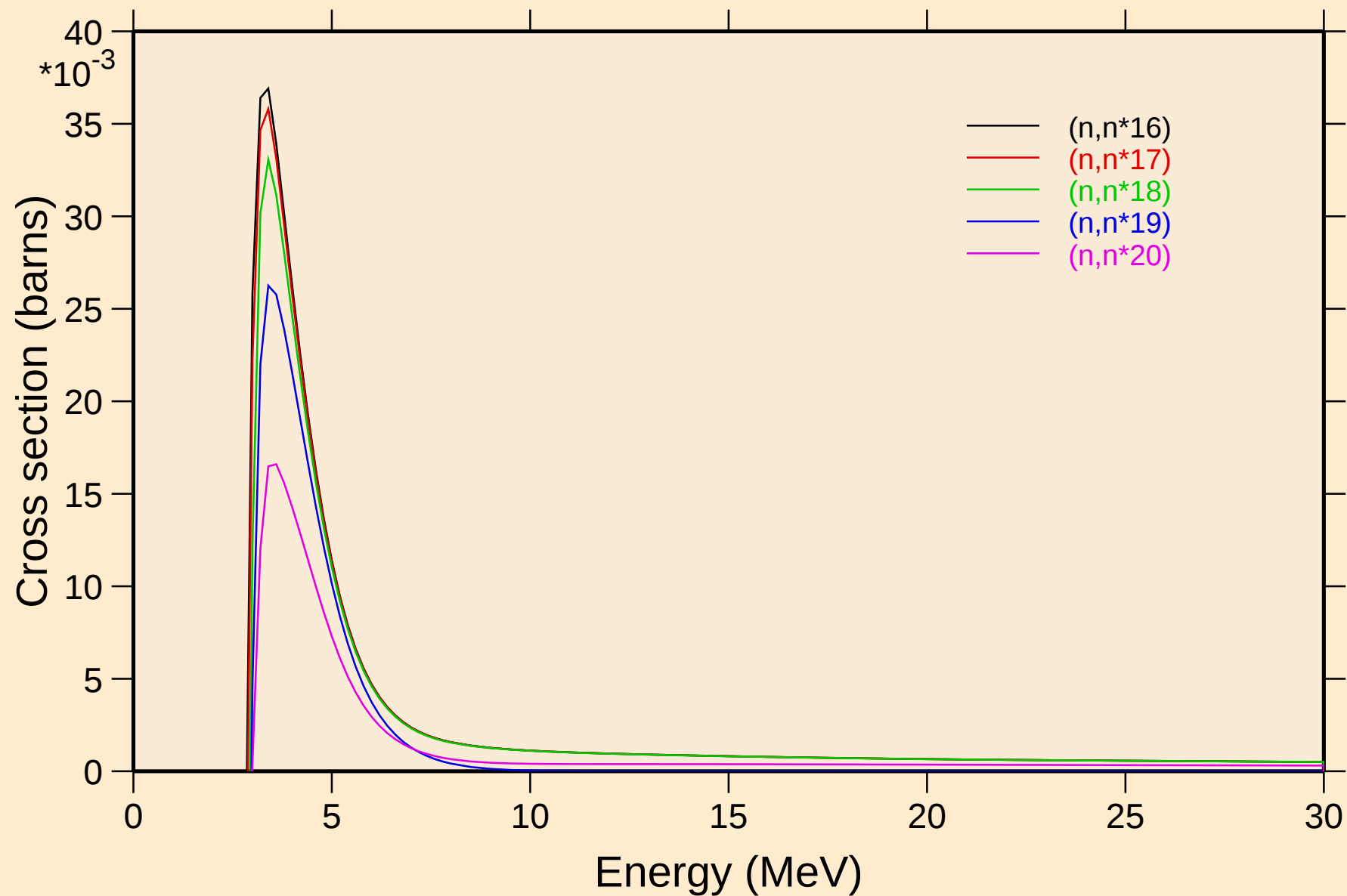


SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



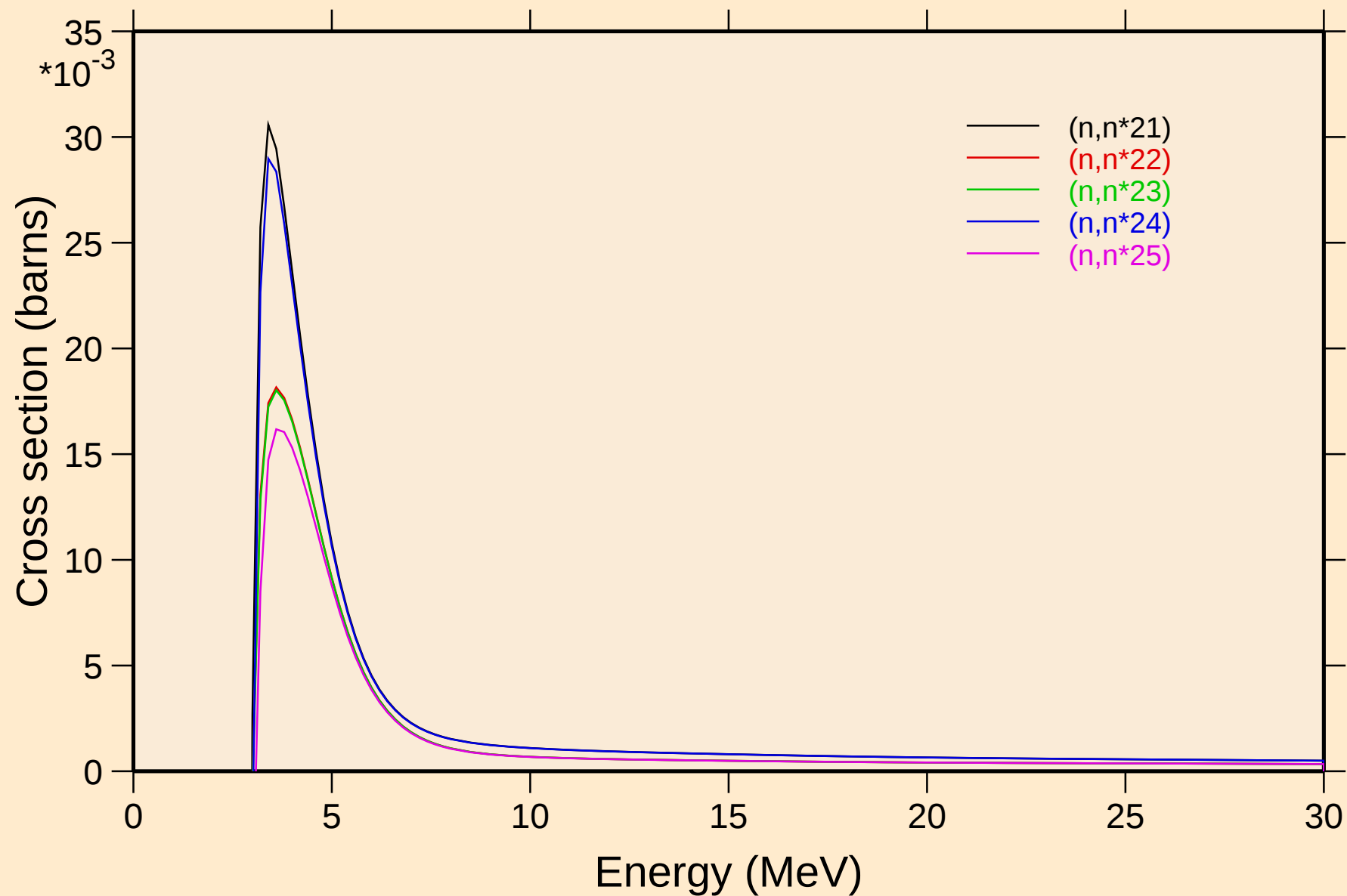
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

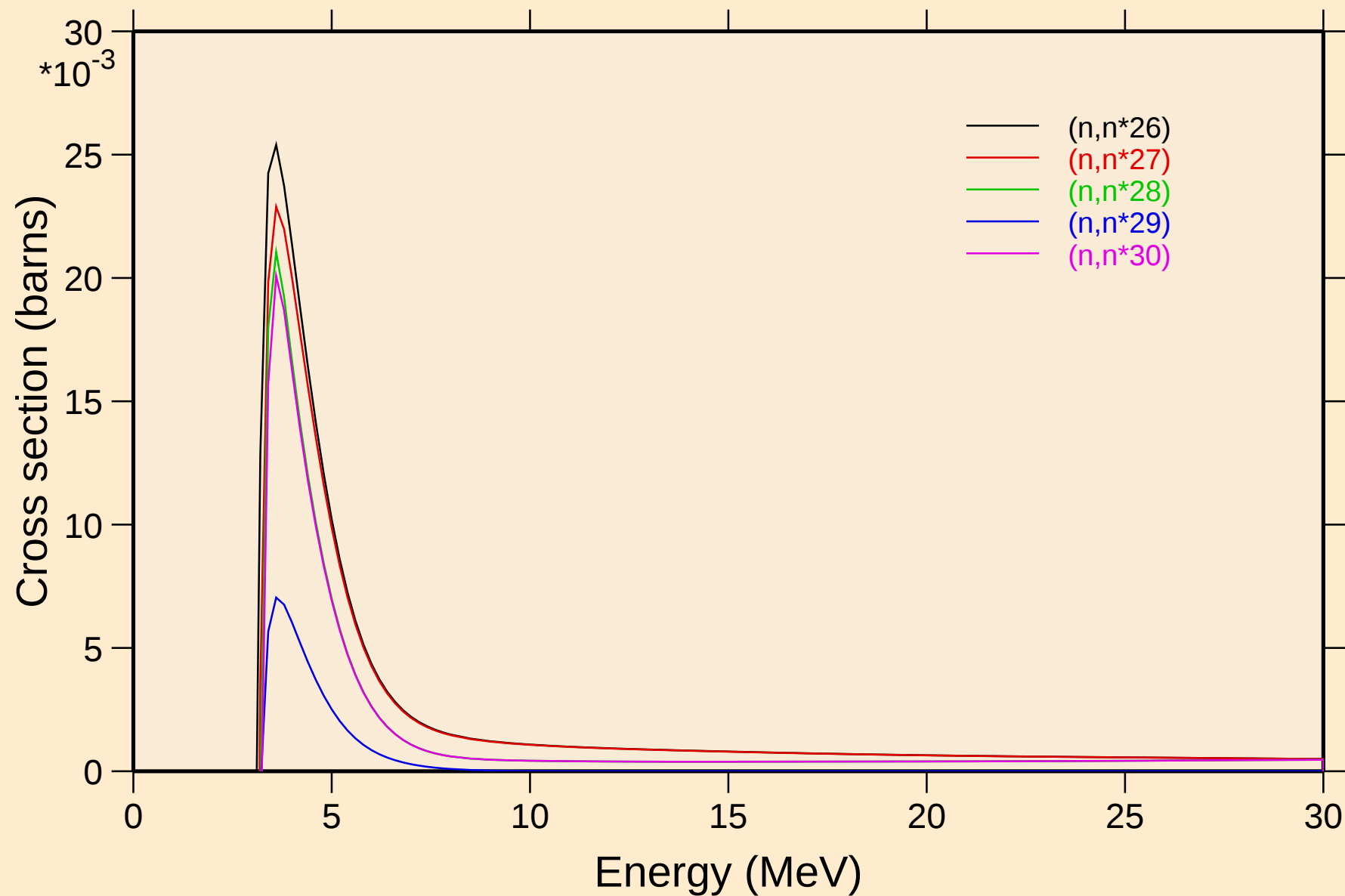


SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

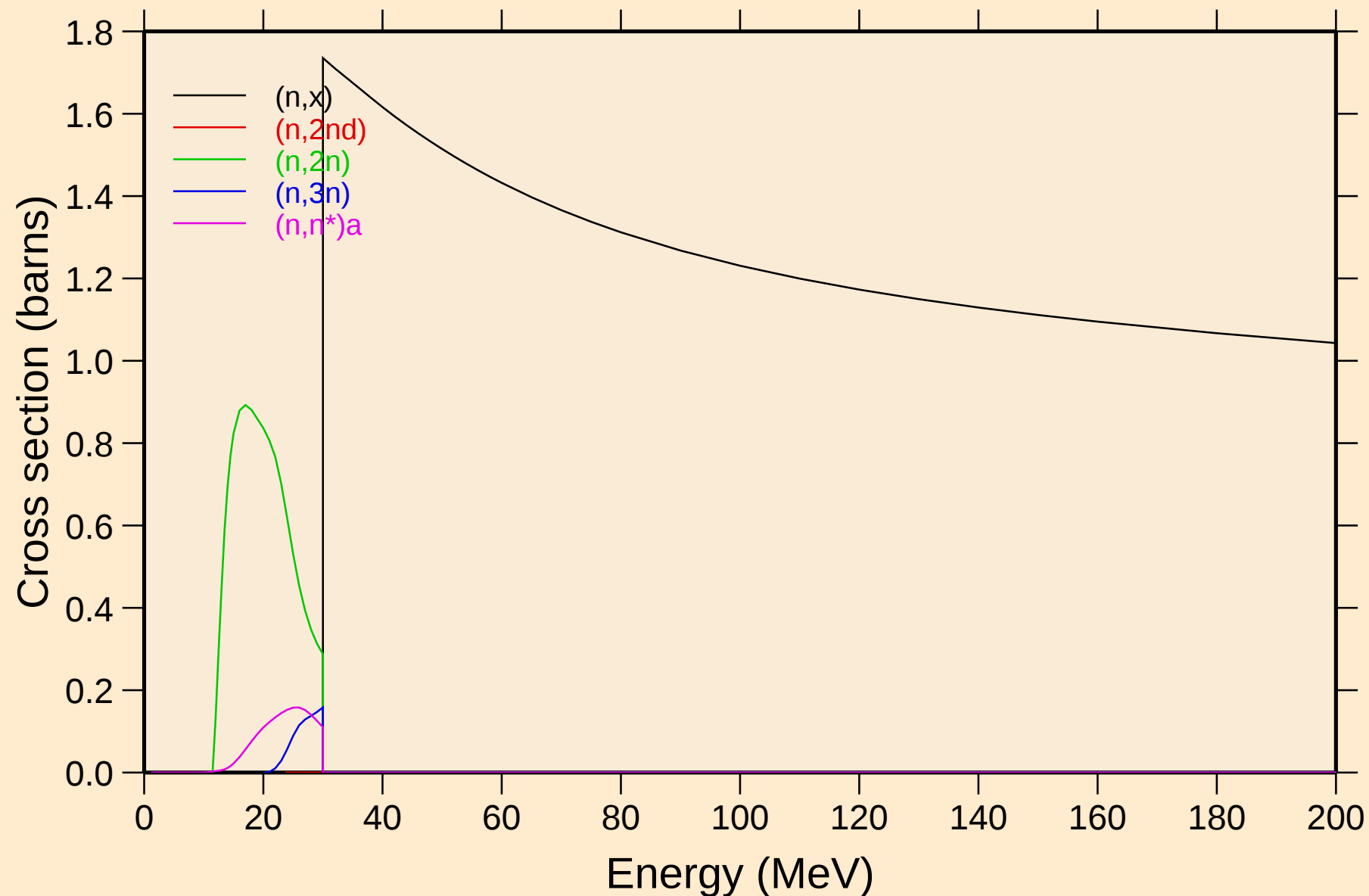
Inelastic levels



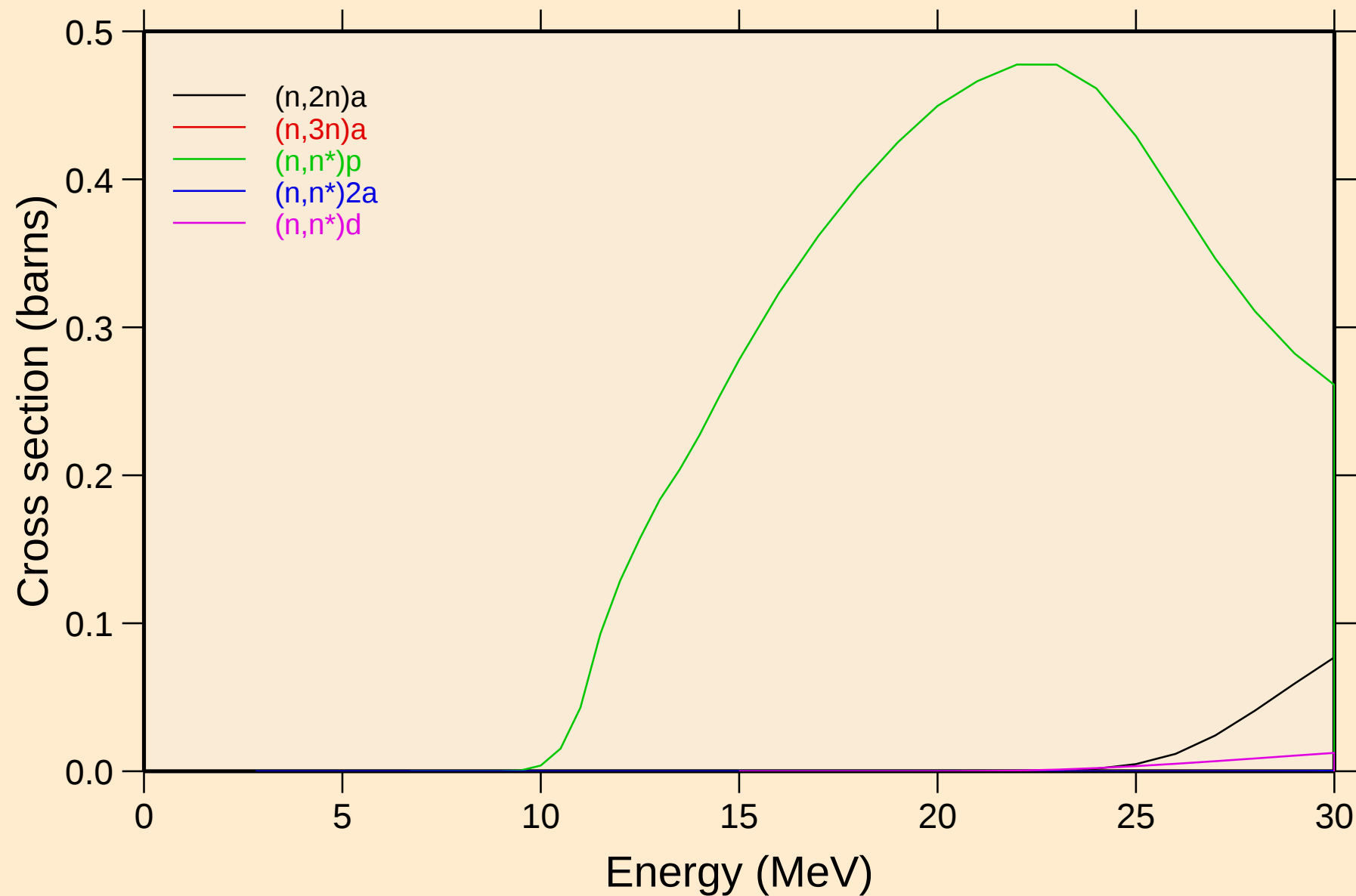
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

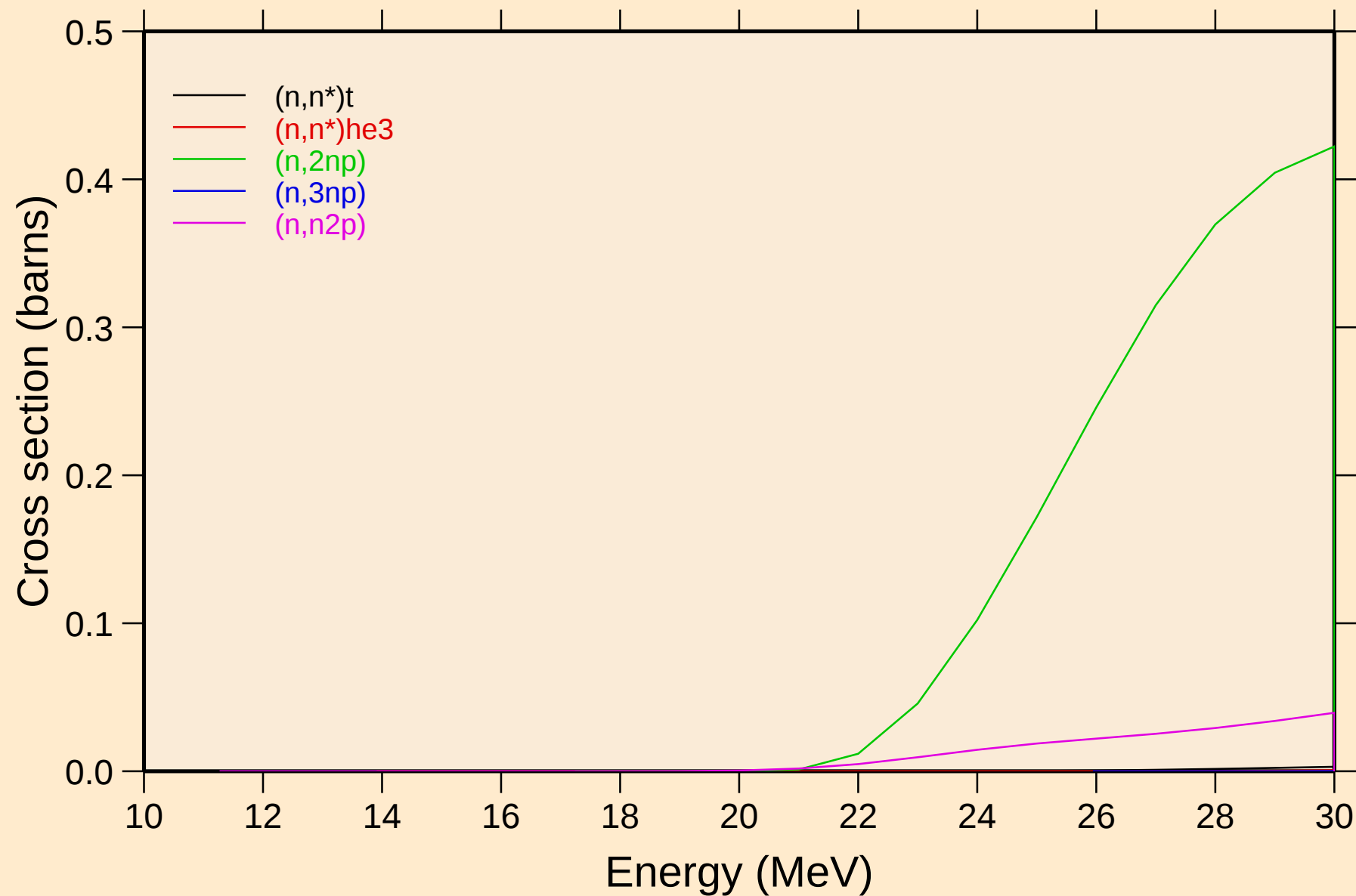


SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

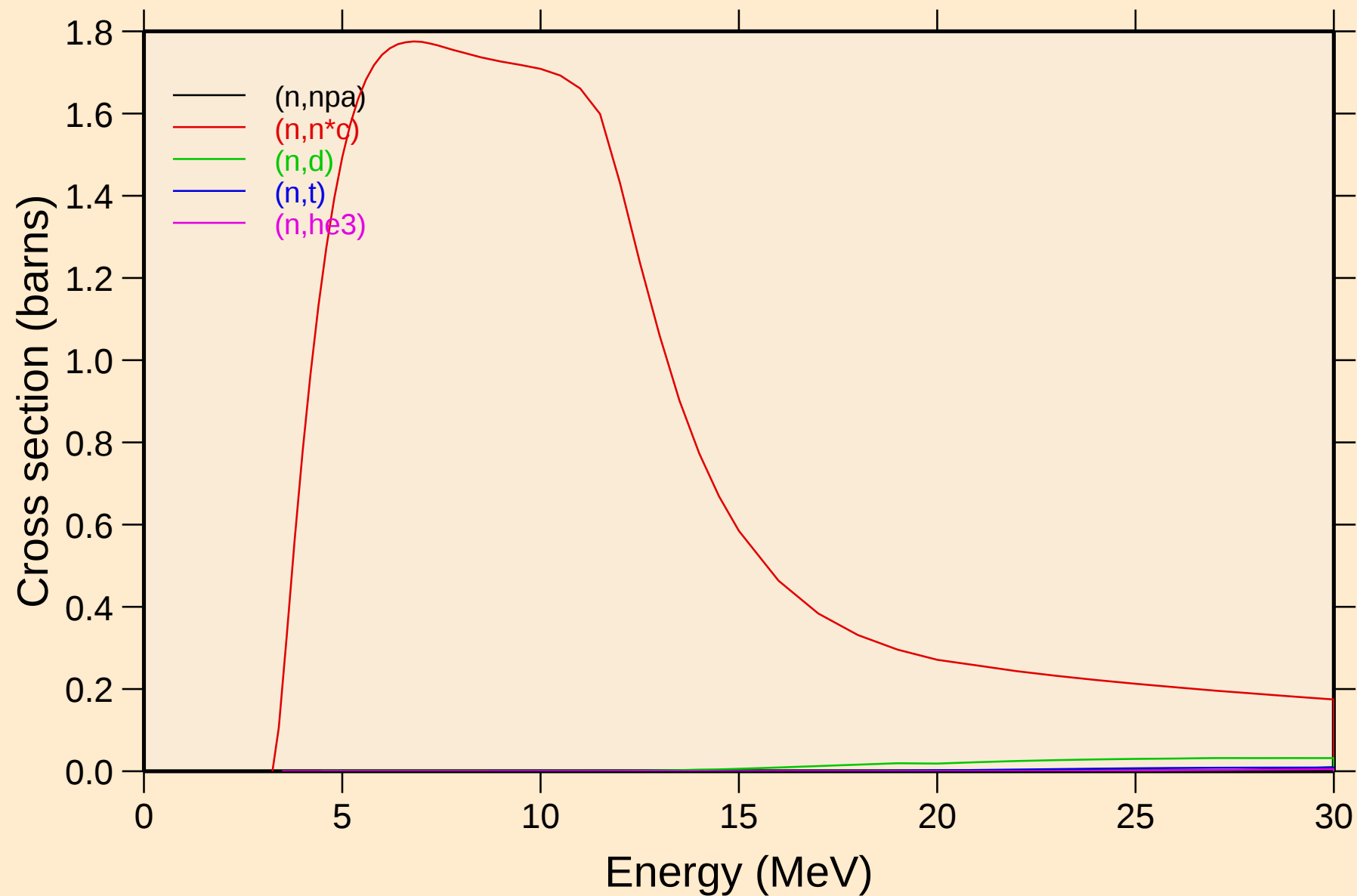


SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

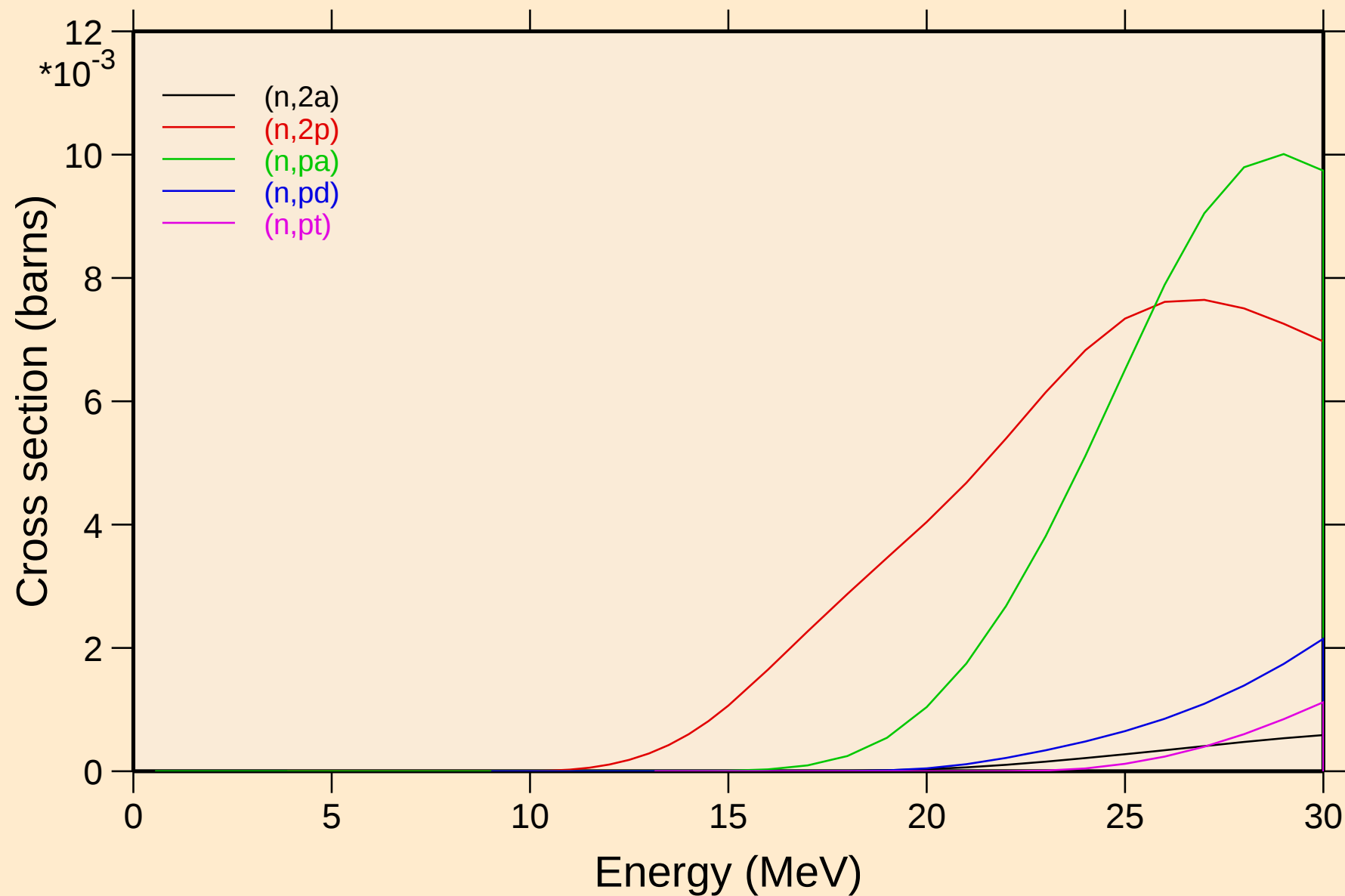
Threshold reactions



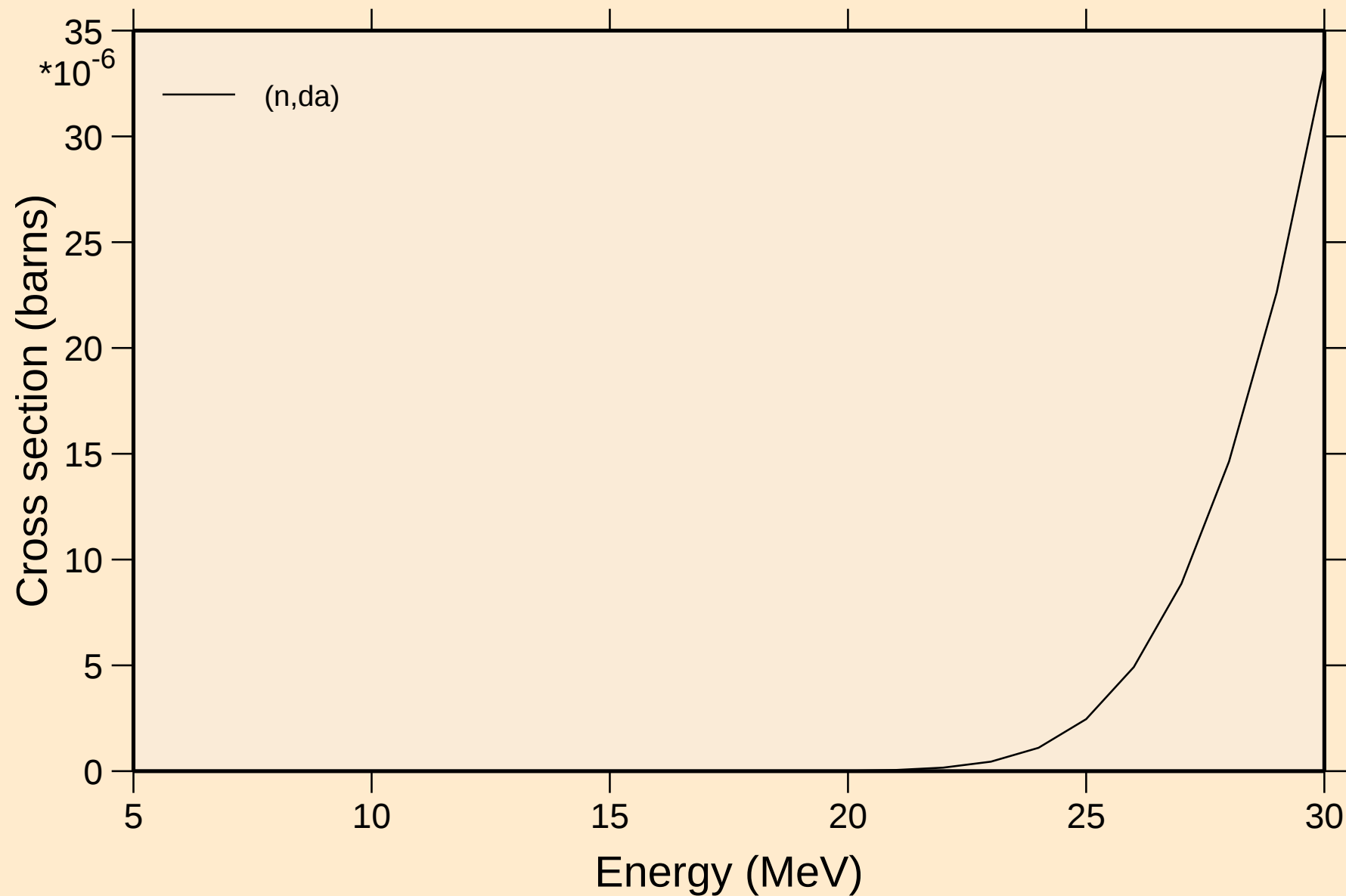
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



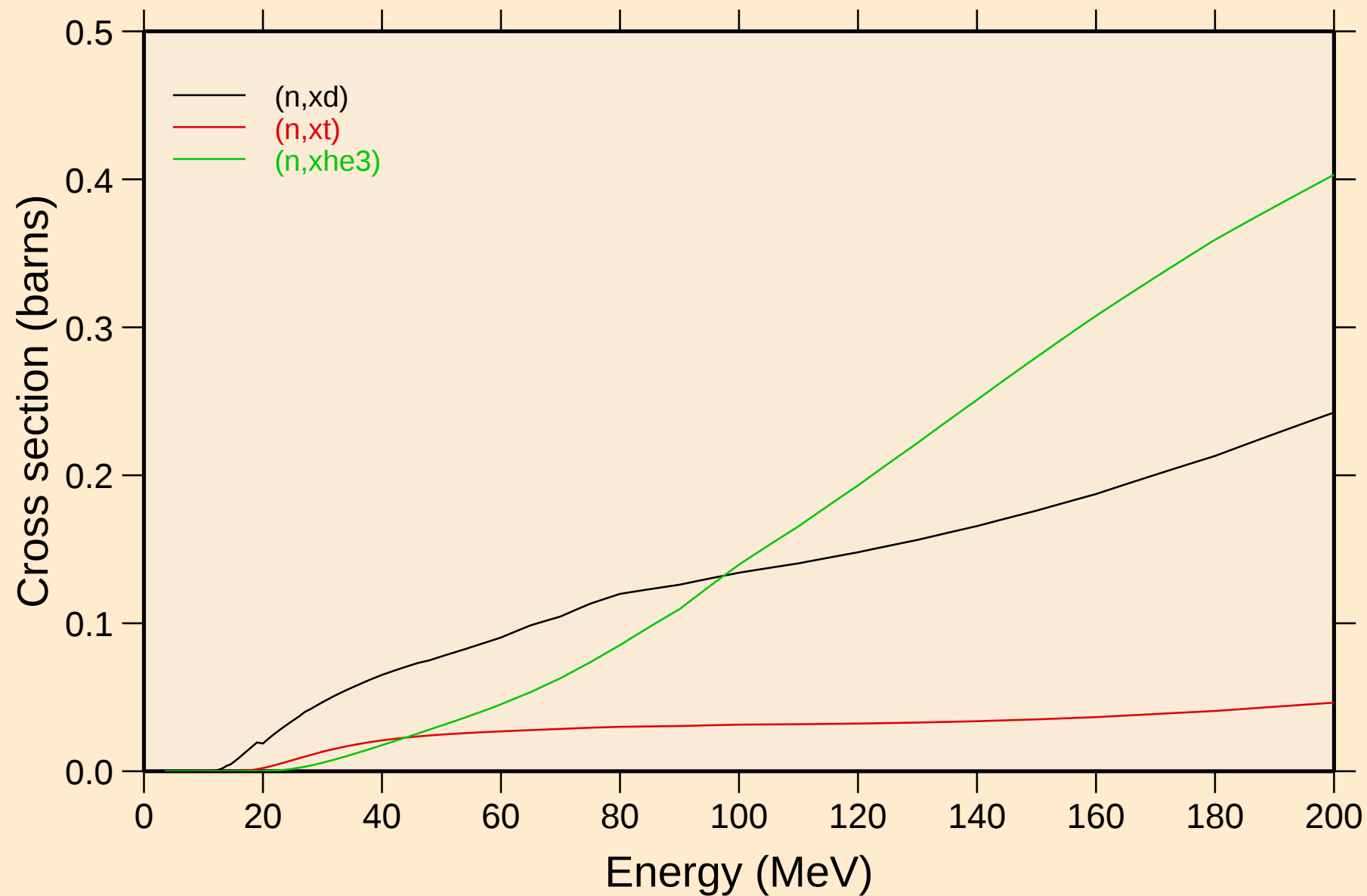
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



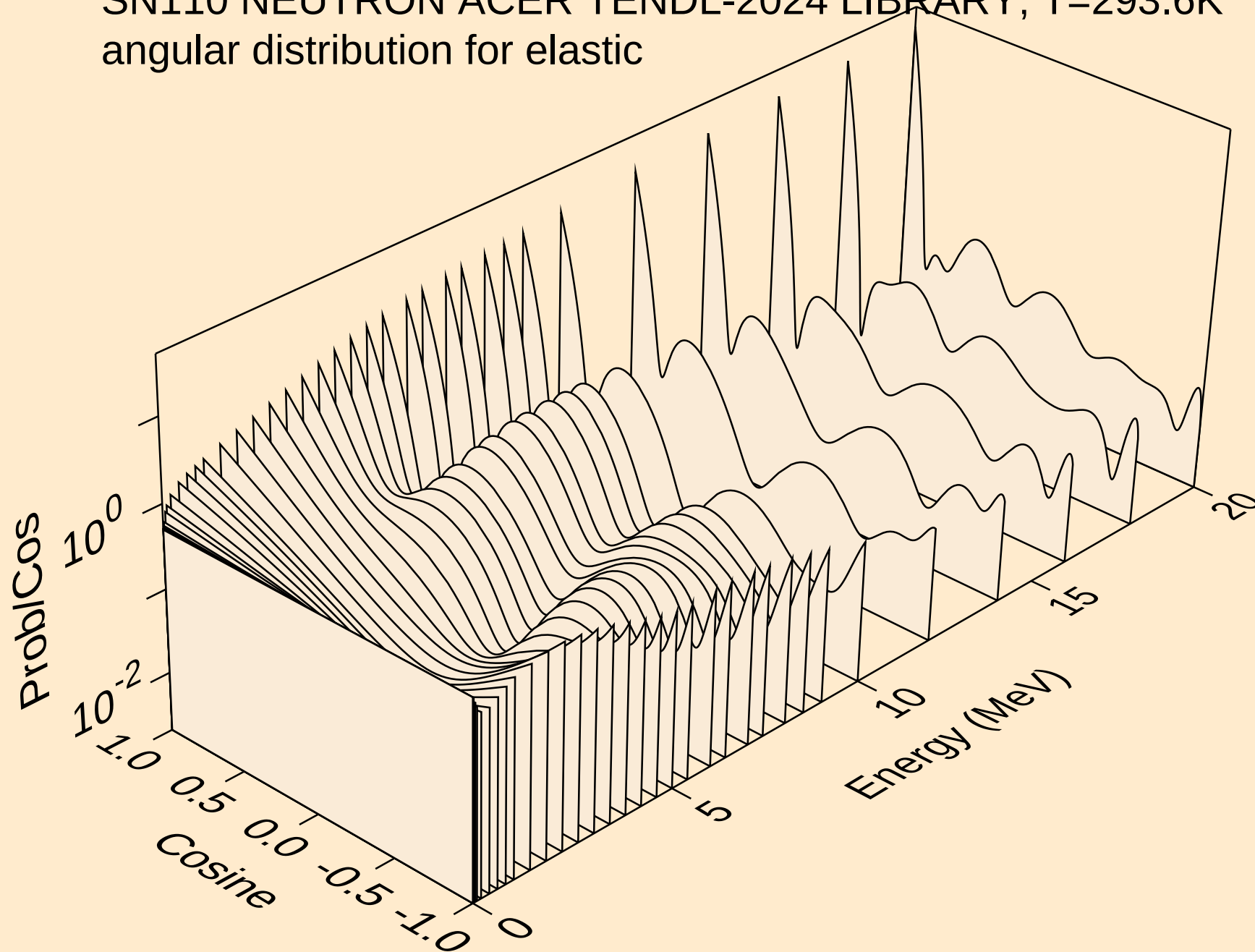
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



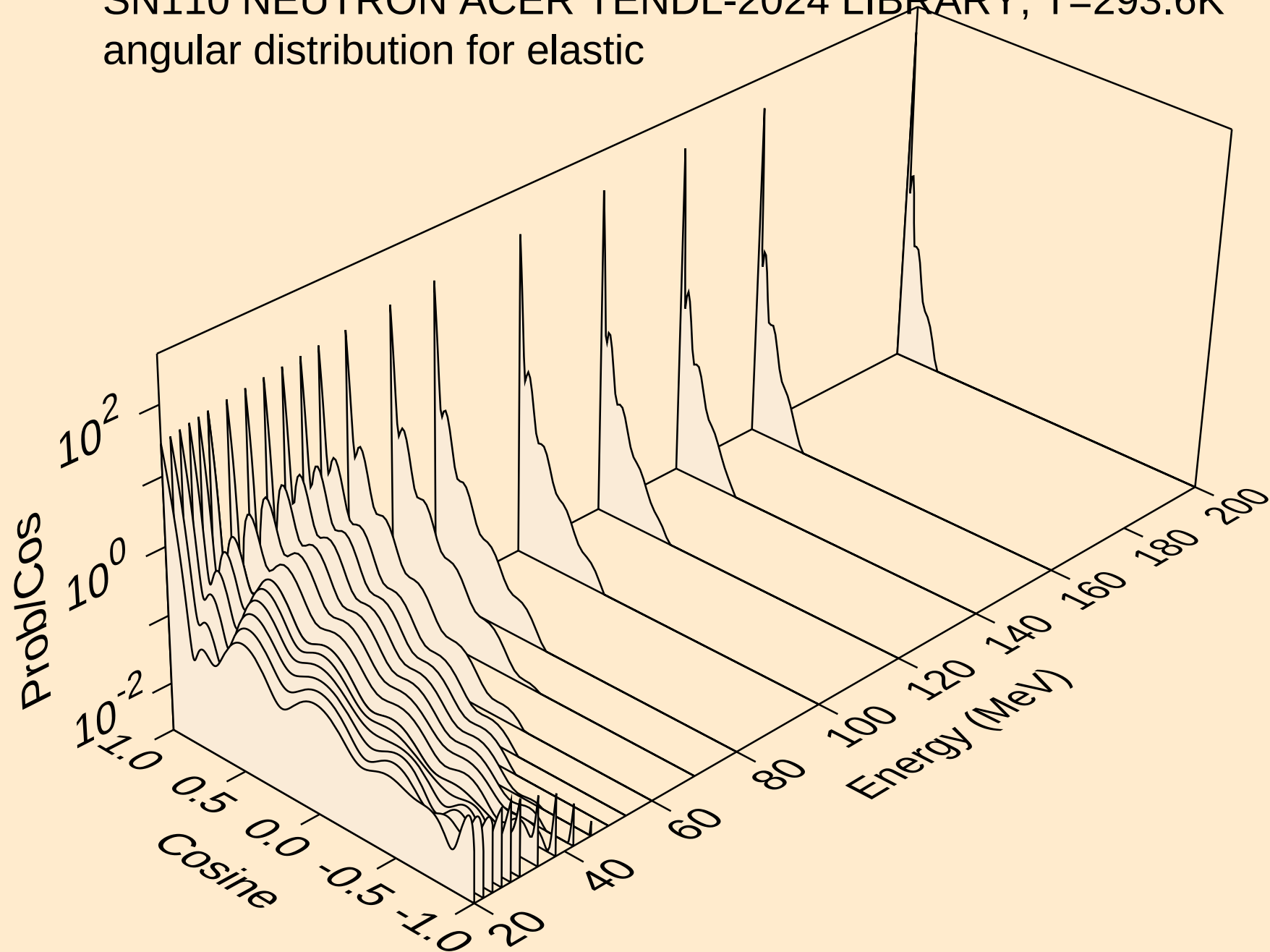
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



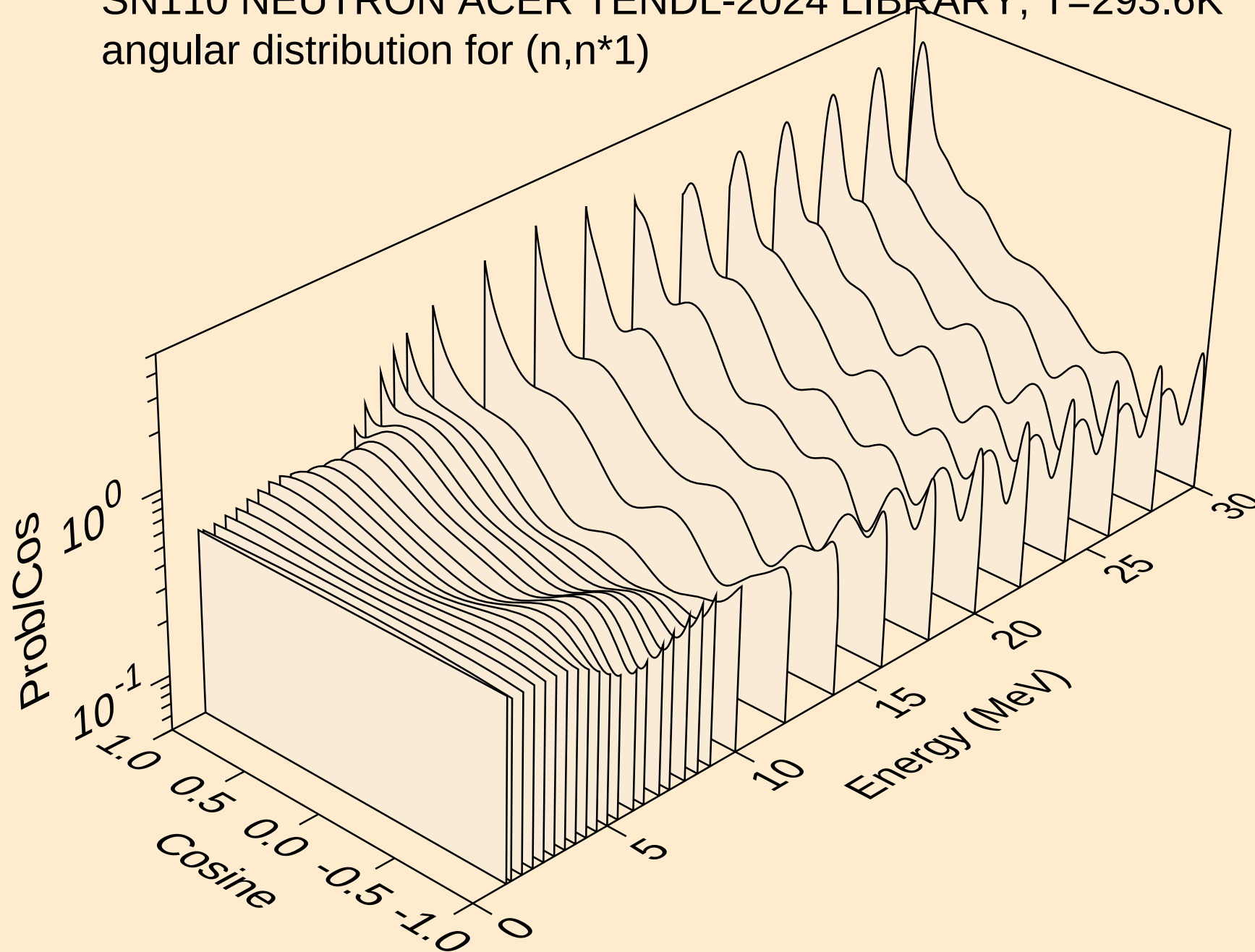
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



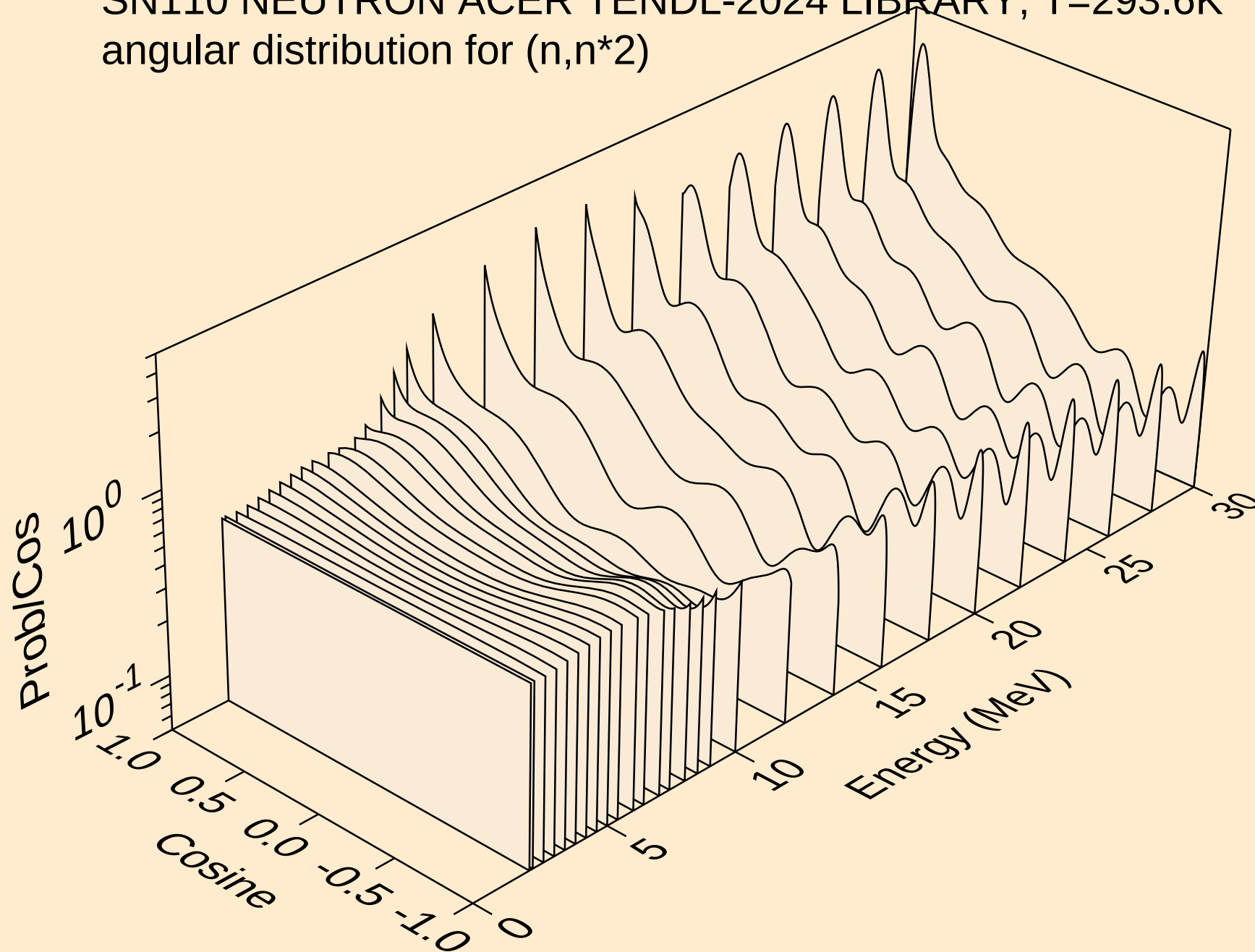
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



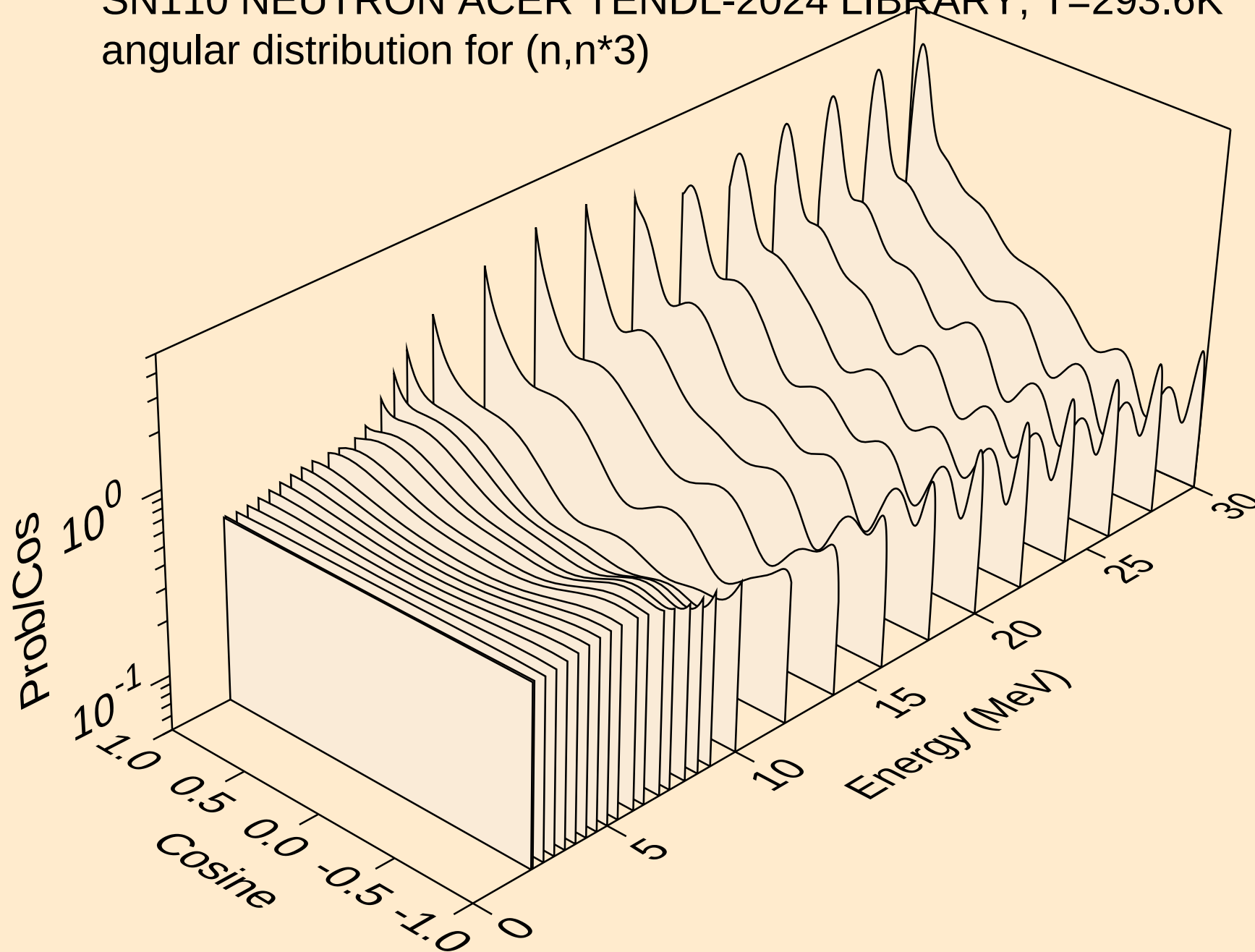
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



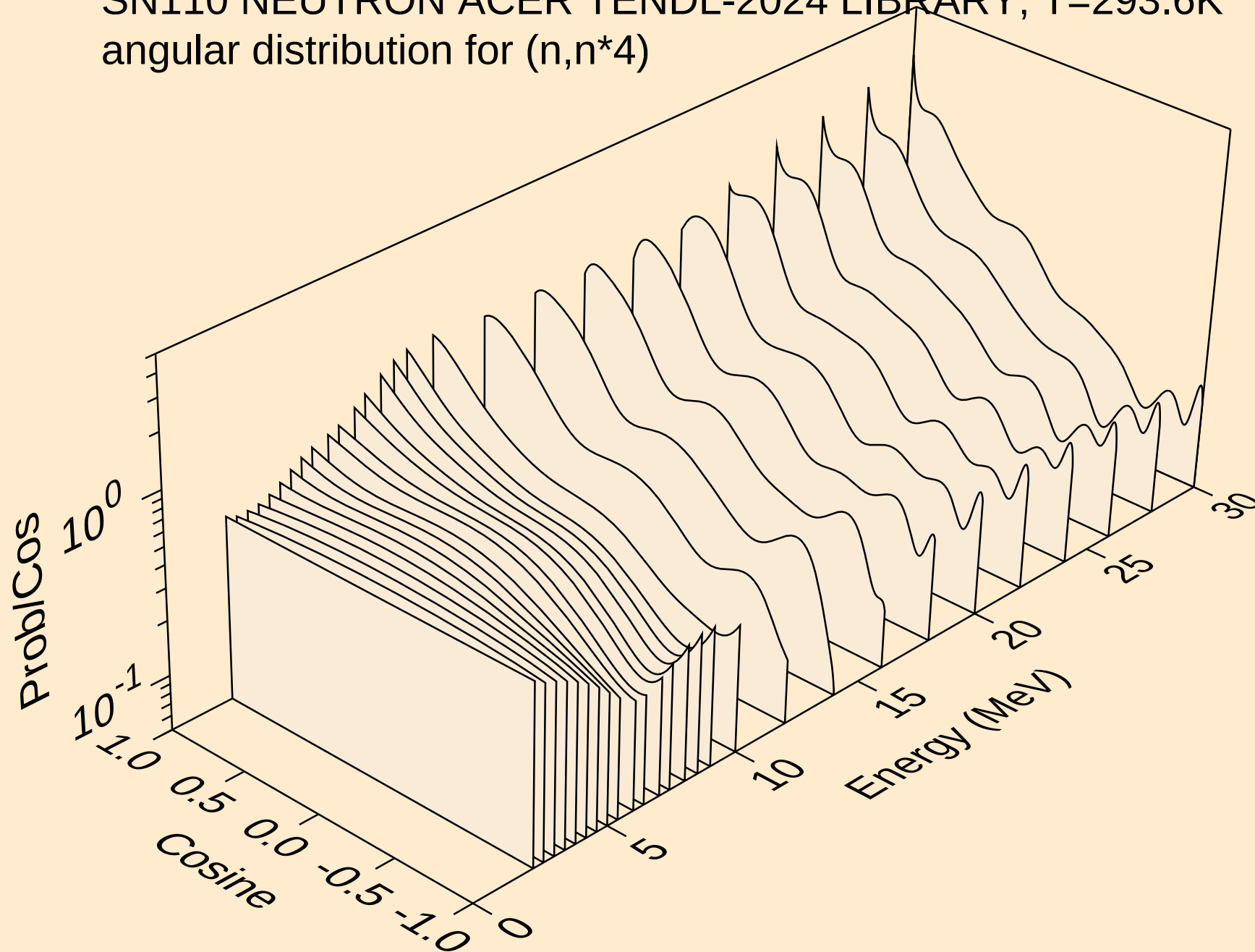
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



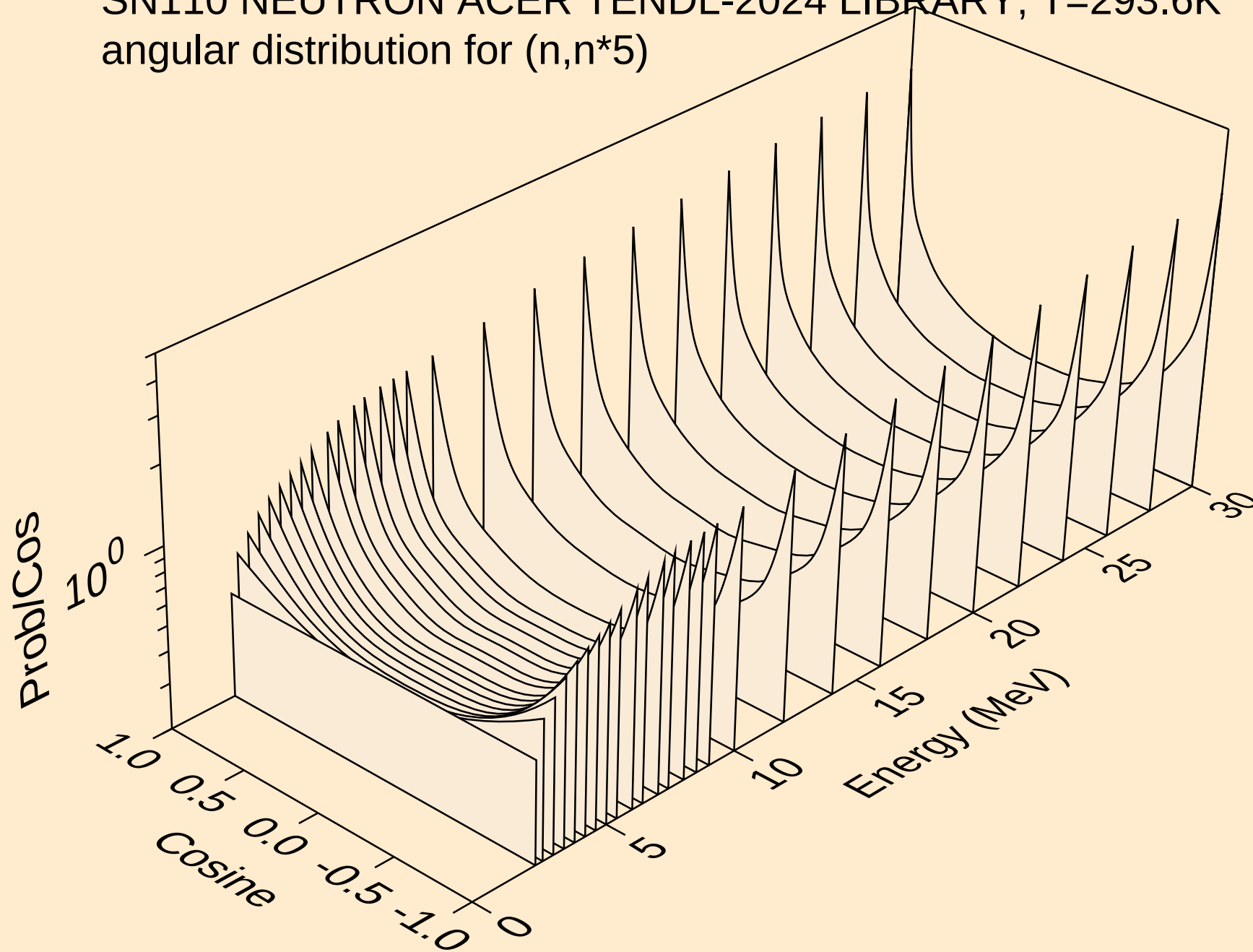
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



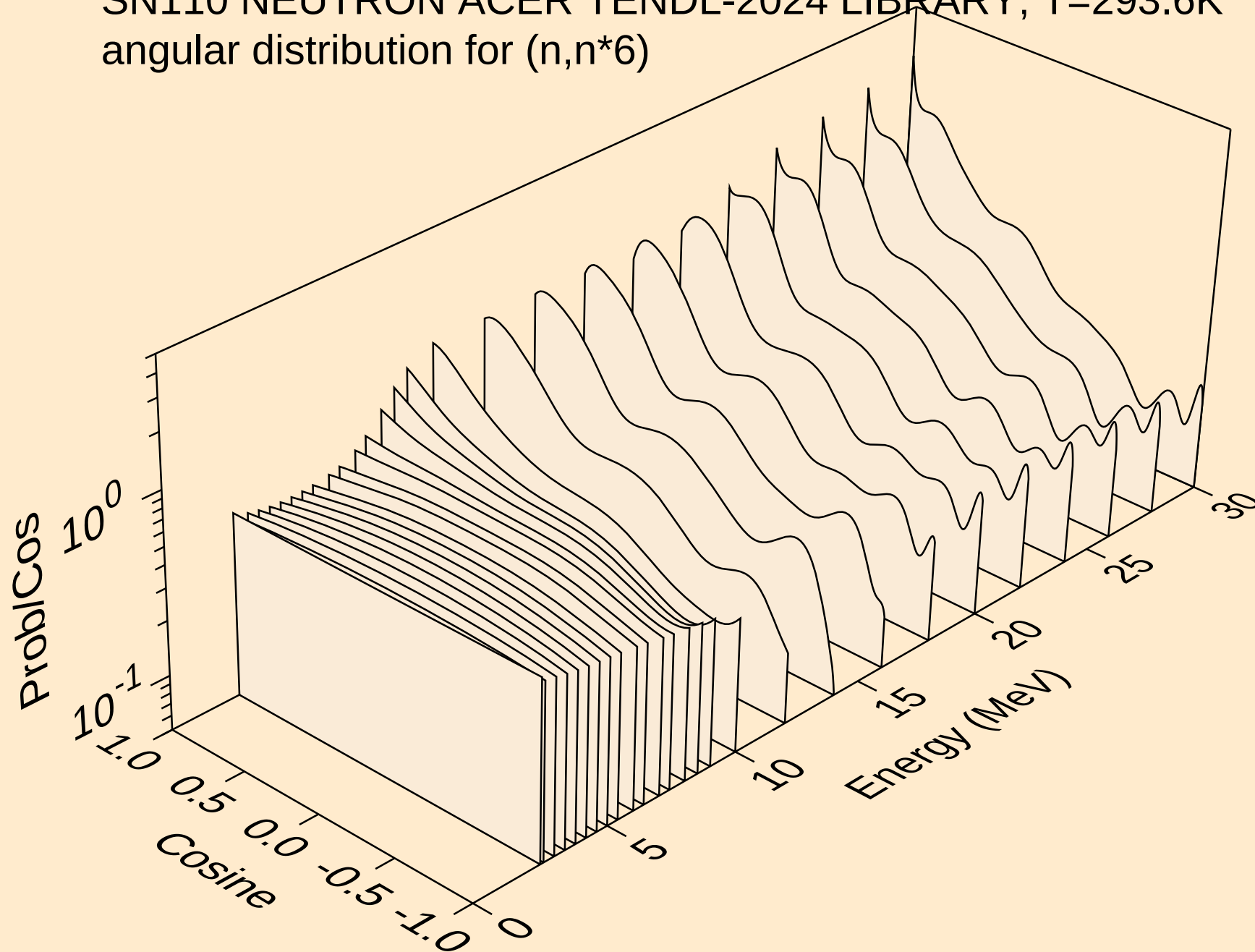
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



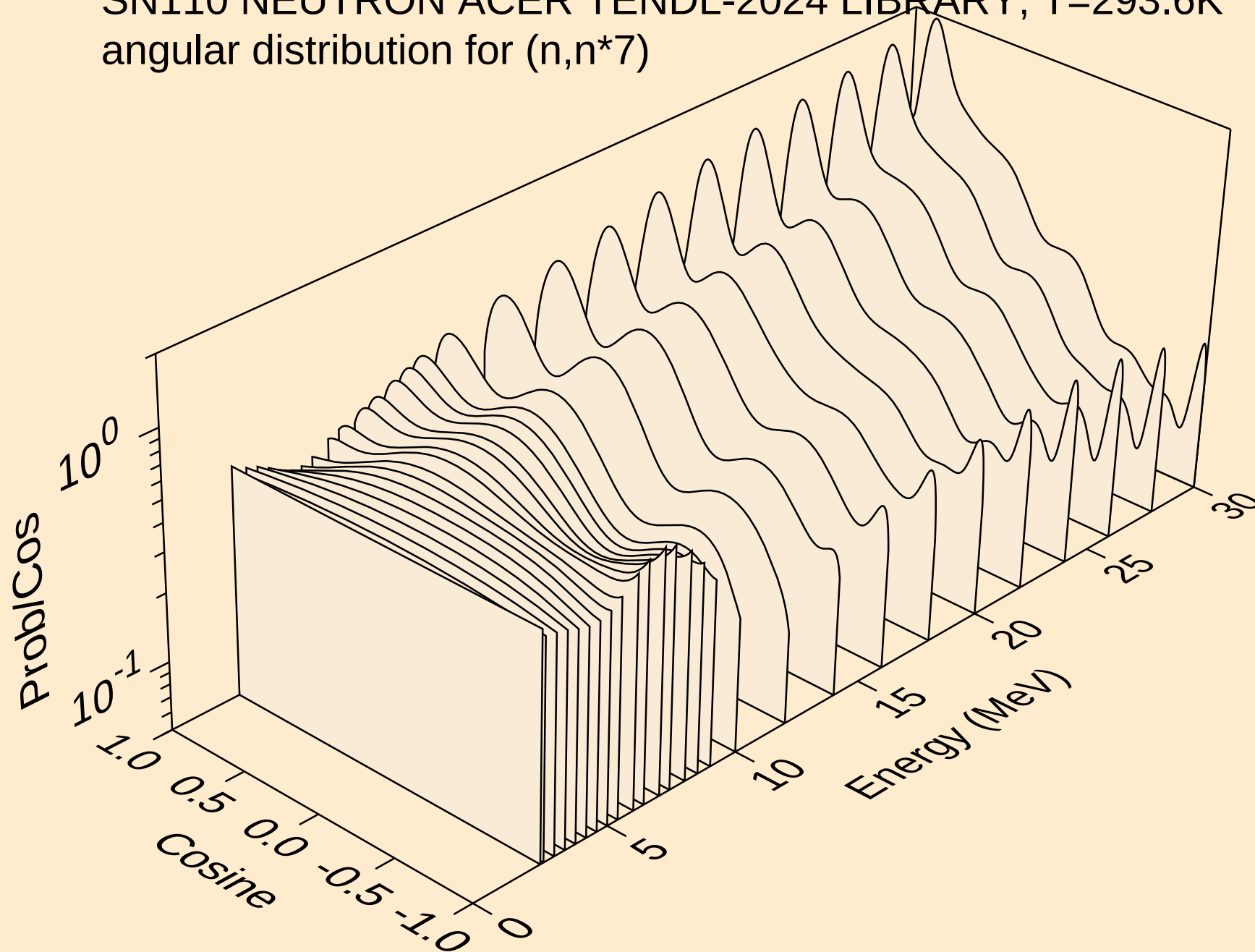
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



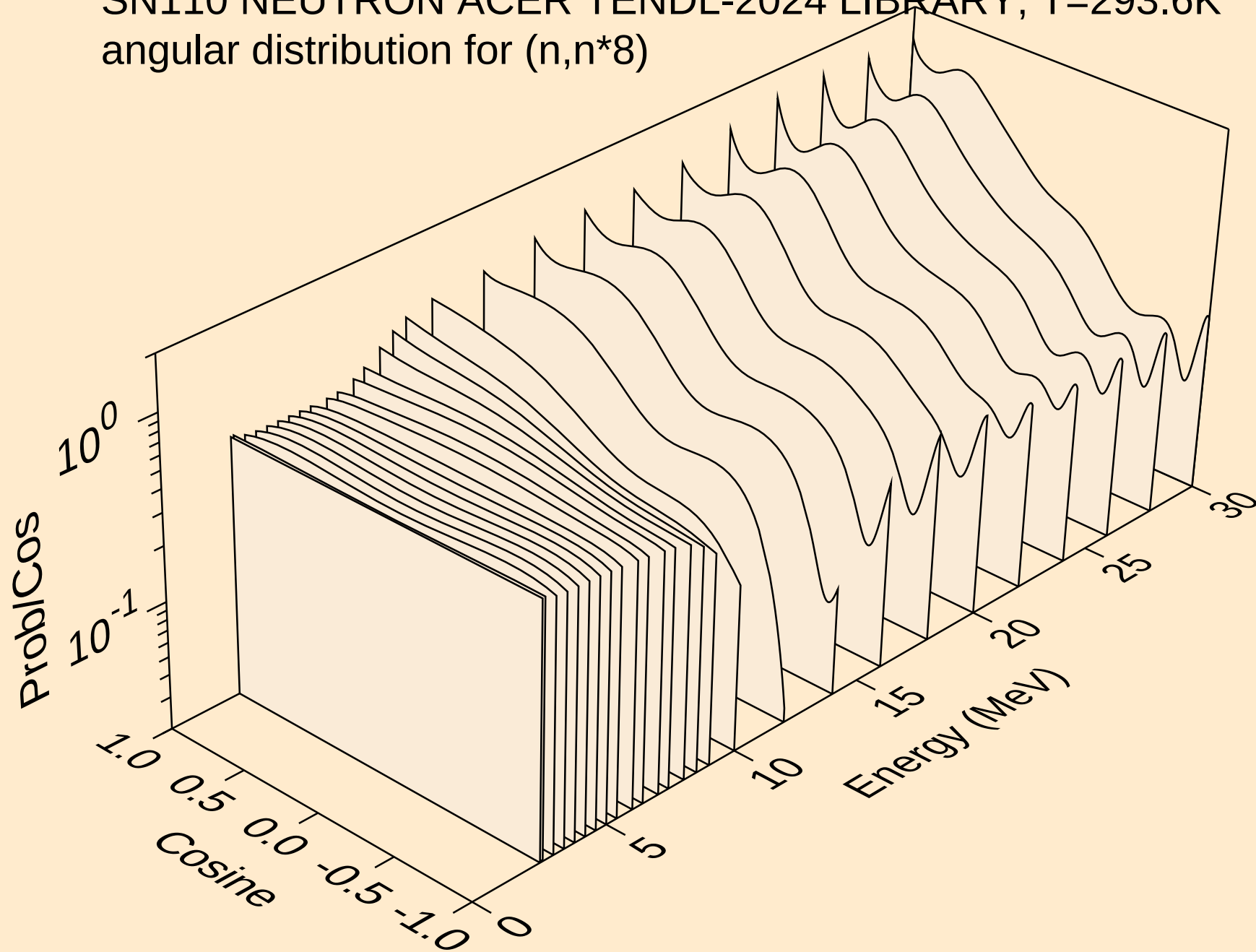
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



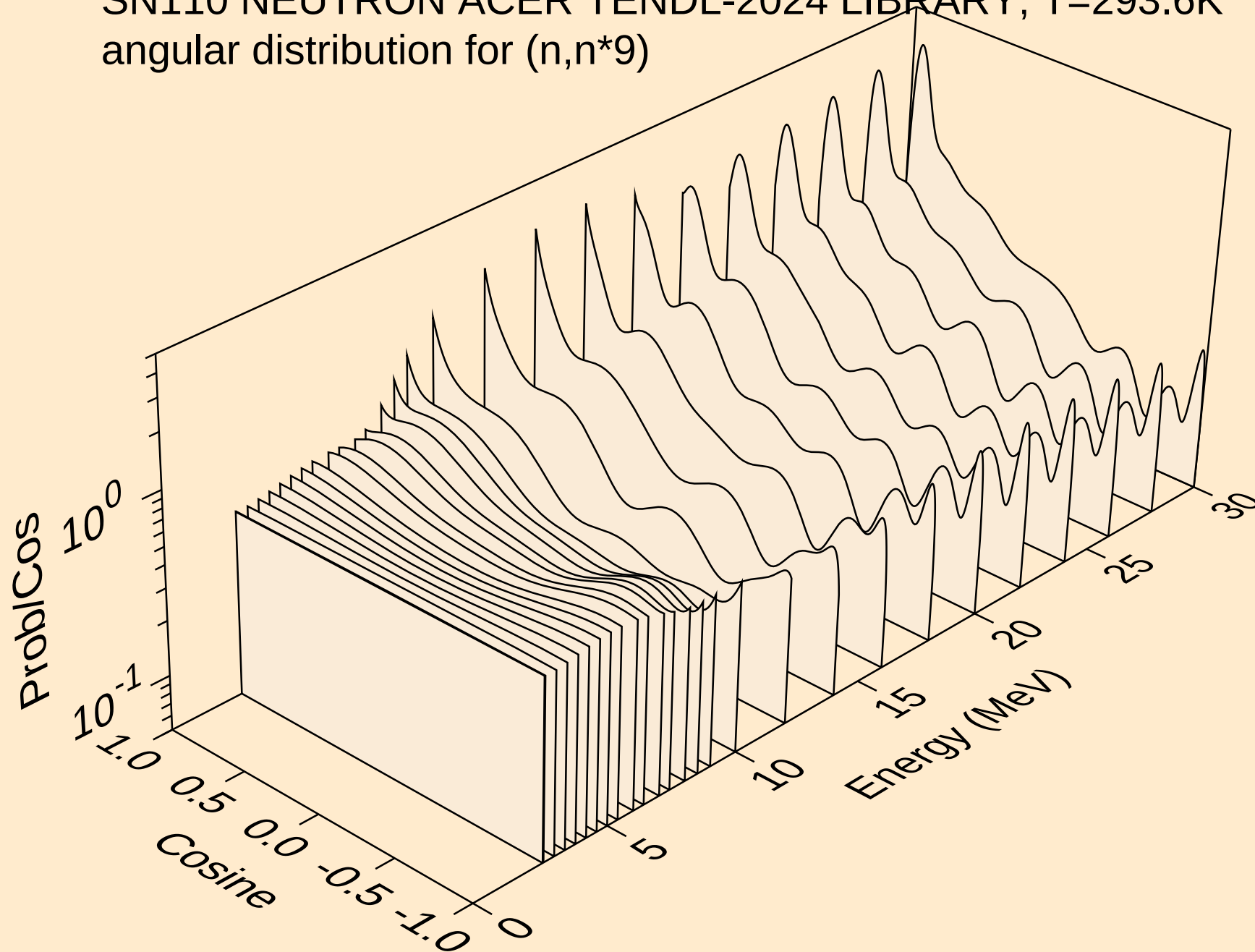
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



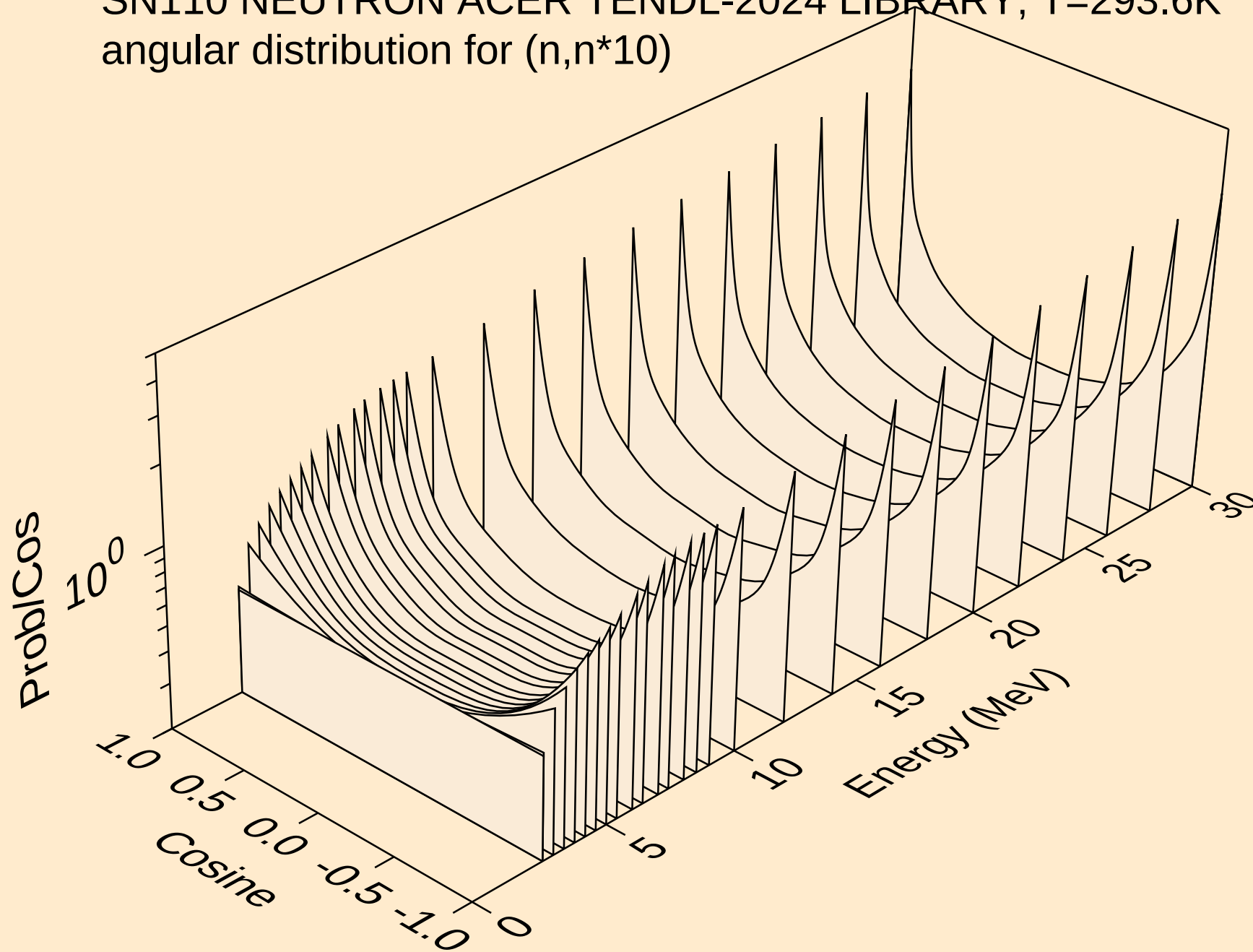
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



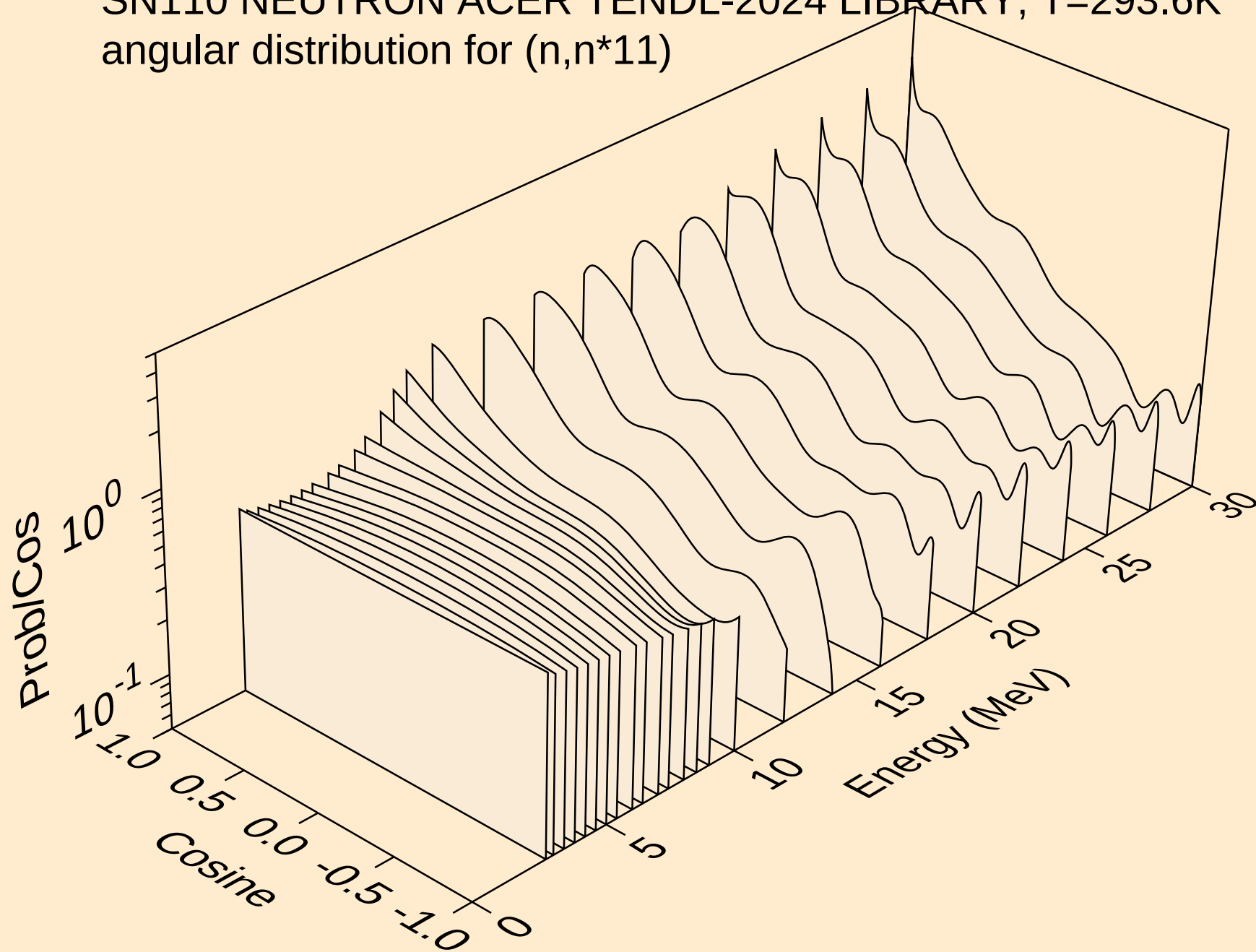
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



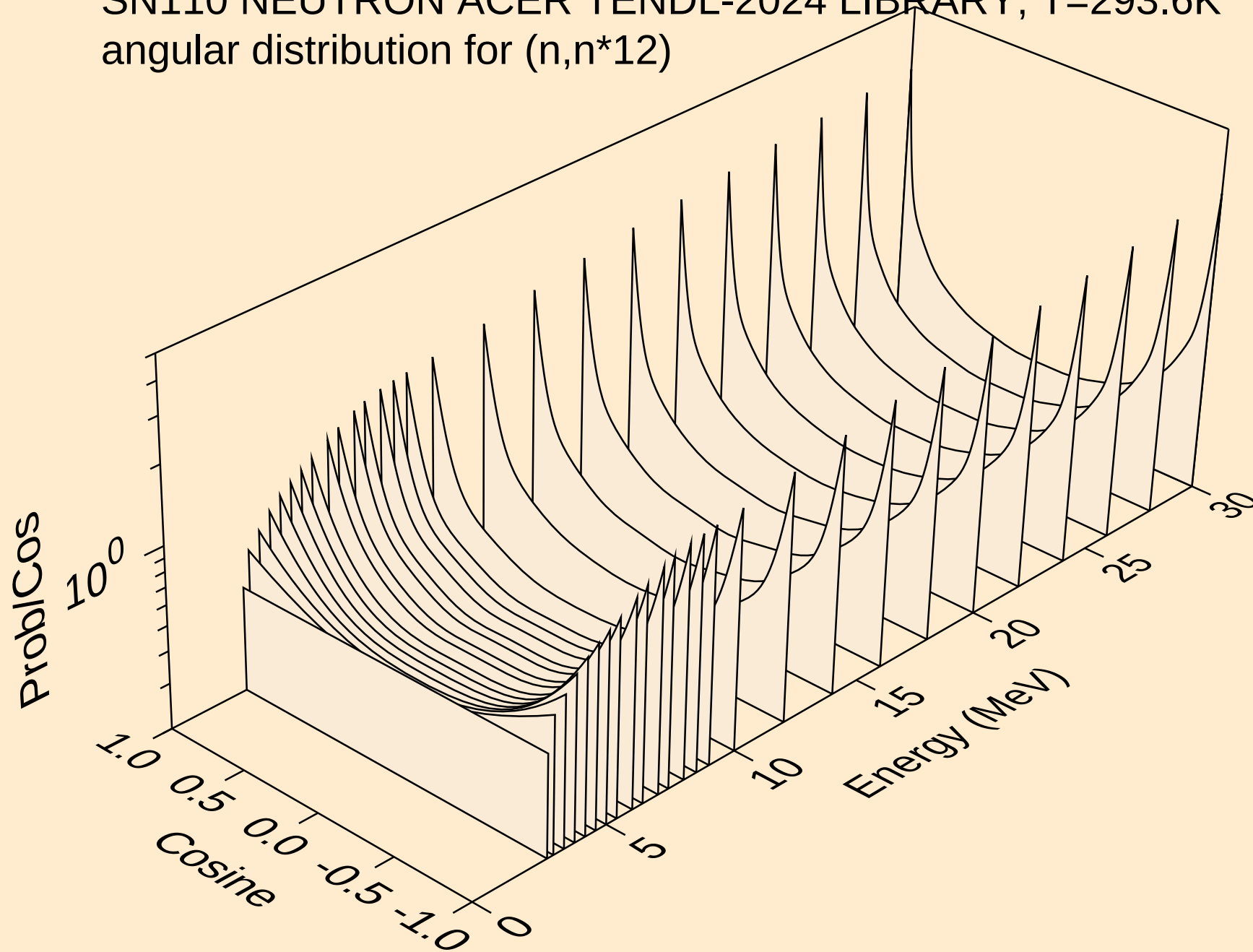
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



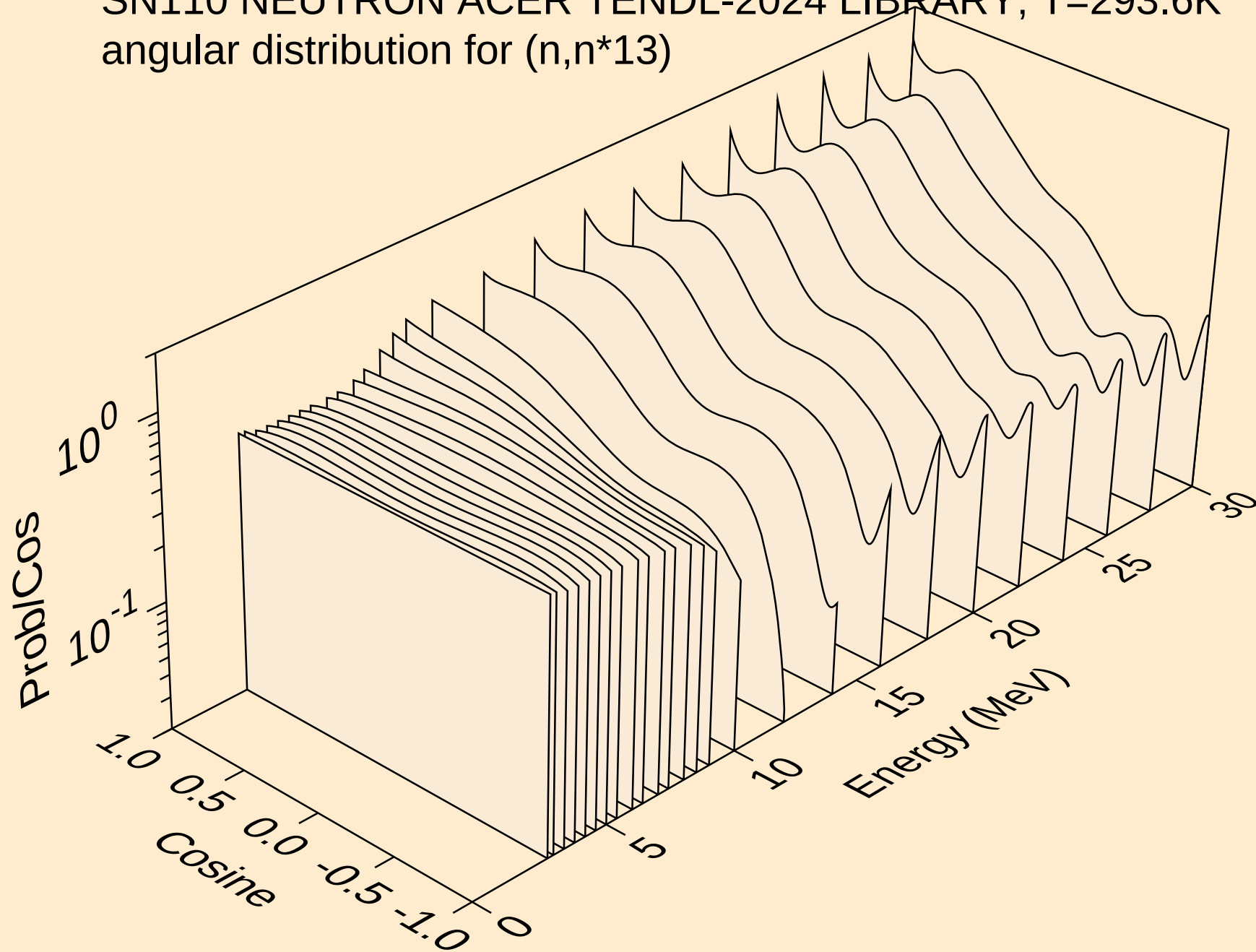
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



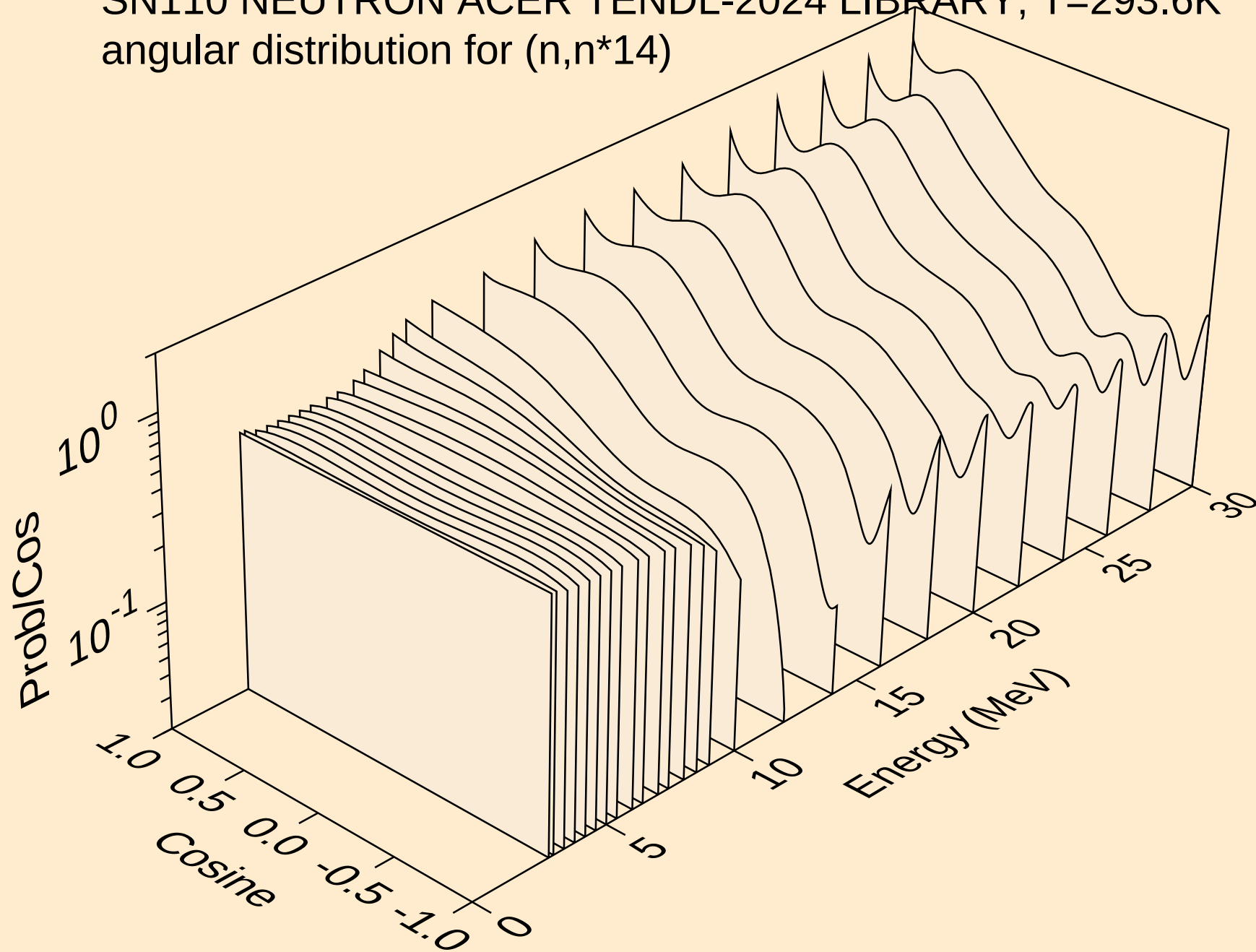
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



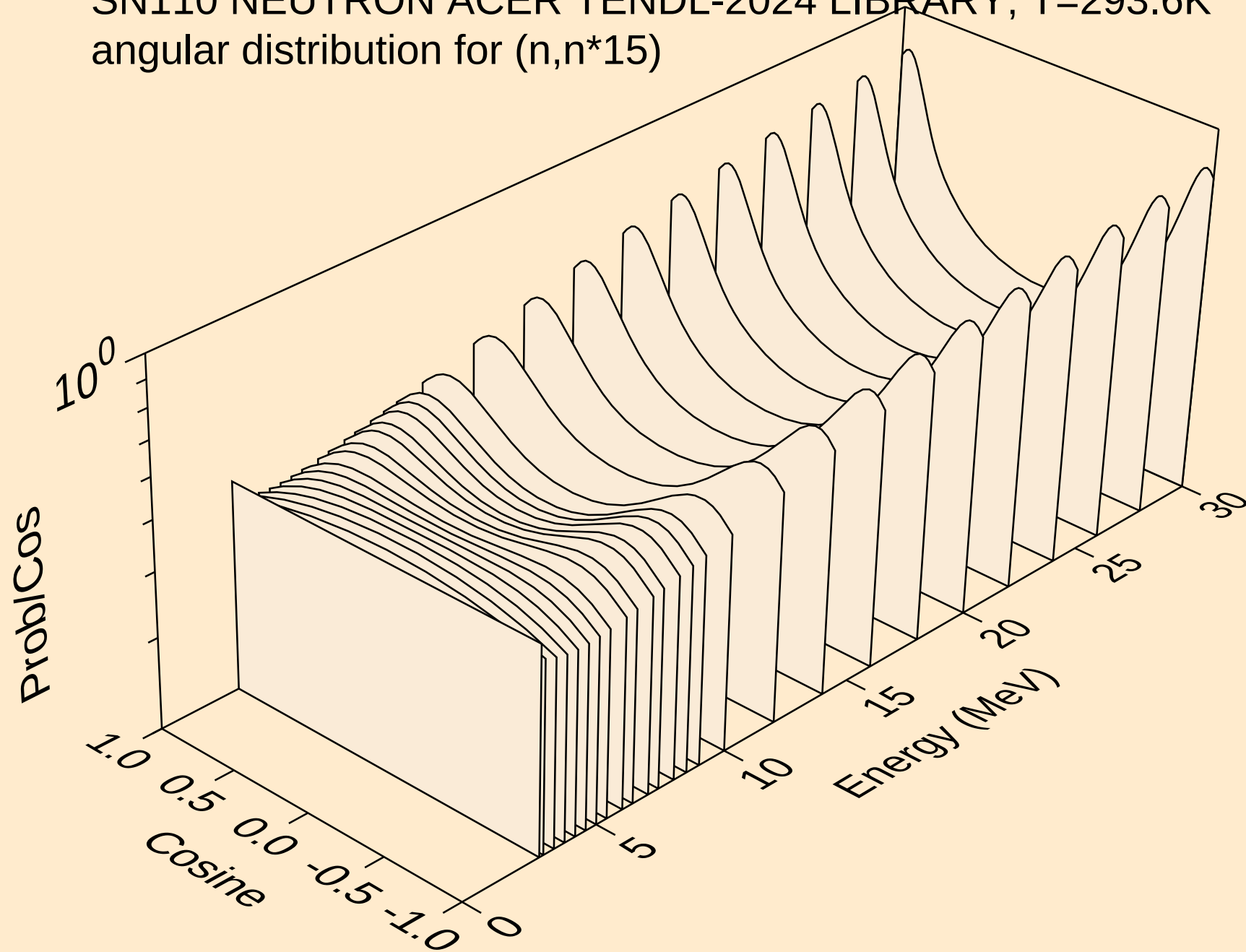
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



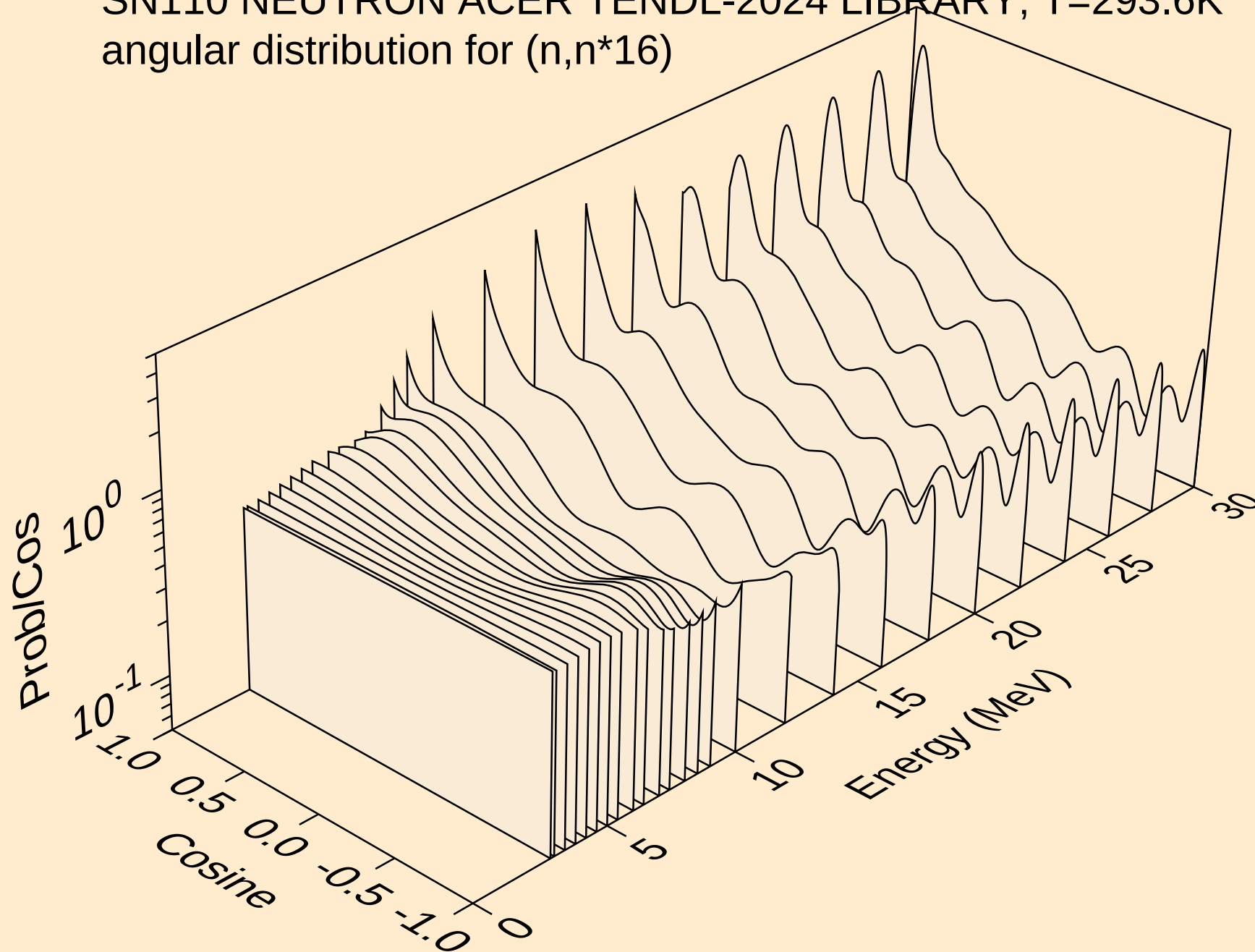
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



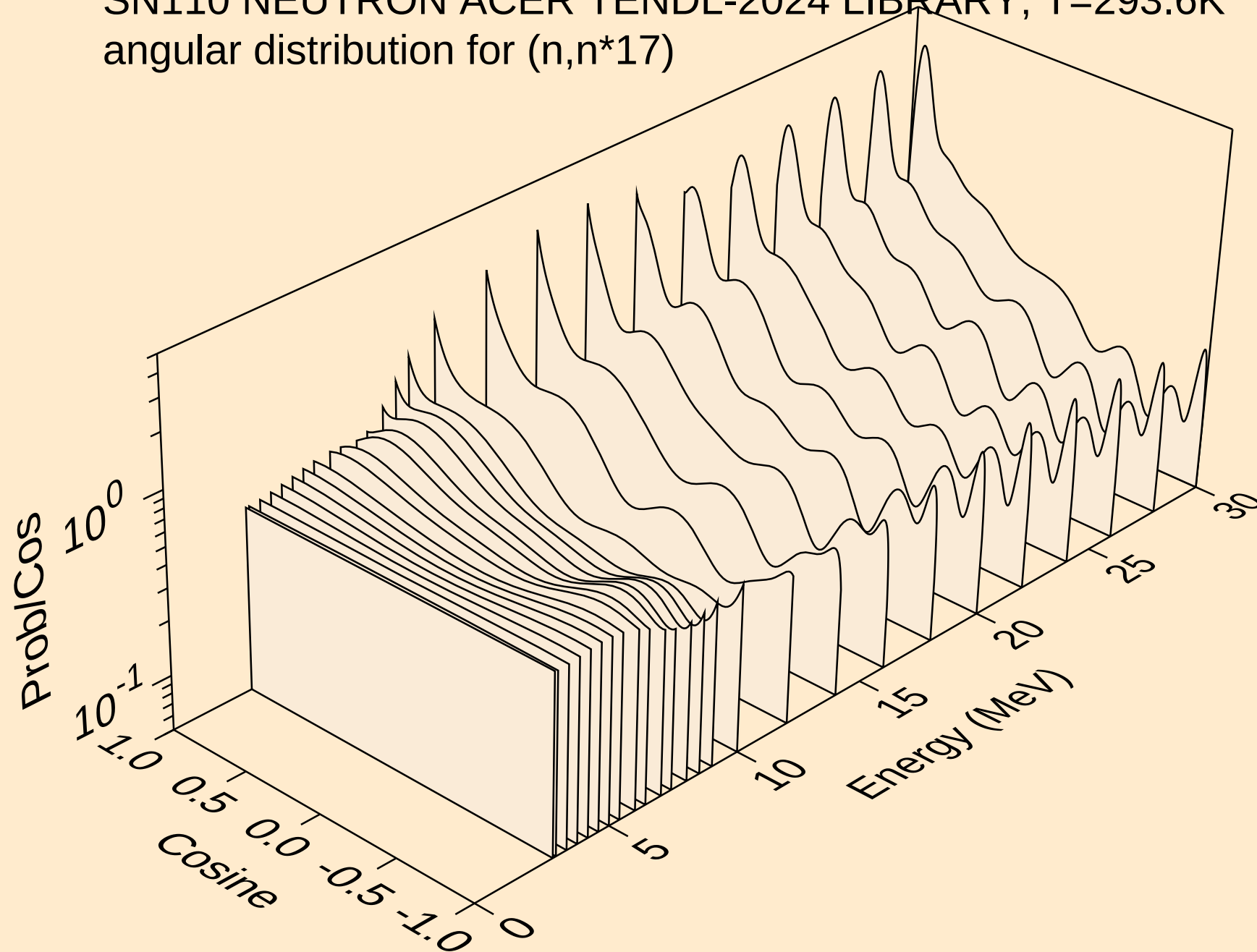
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



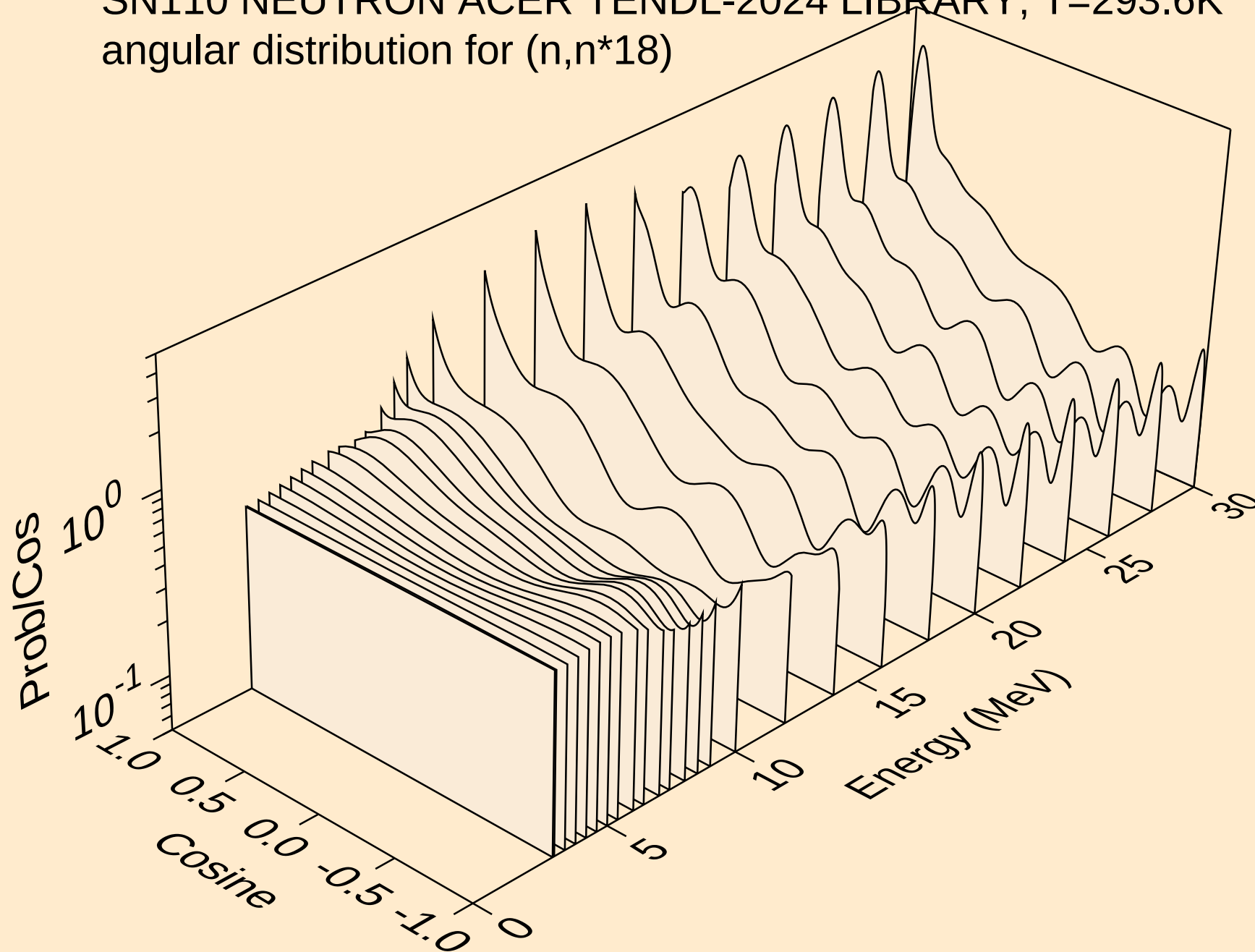
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



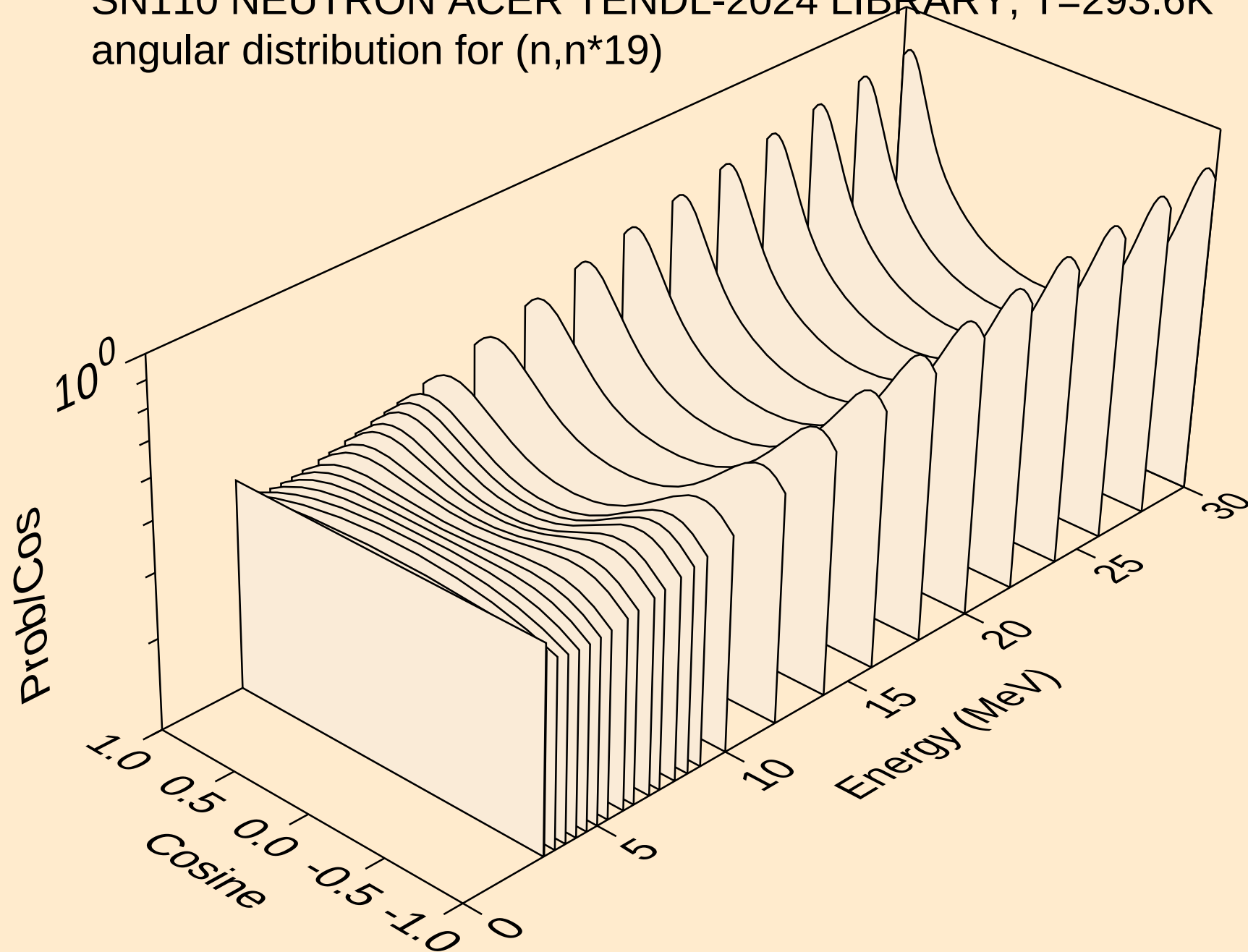
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



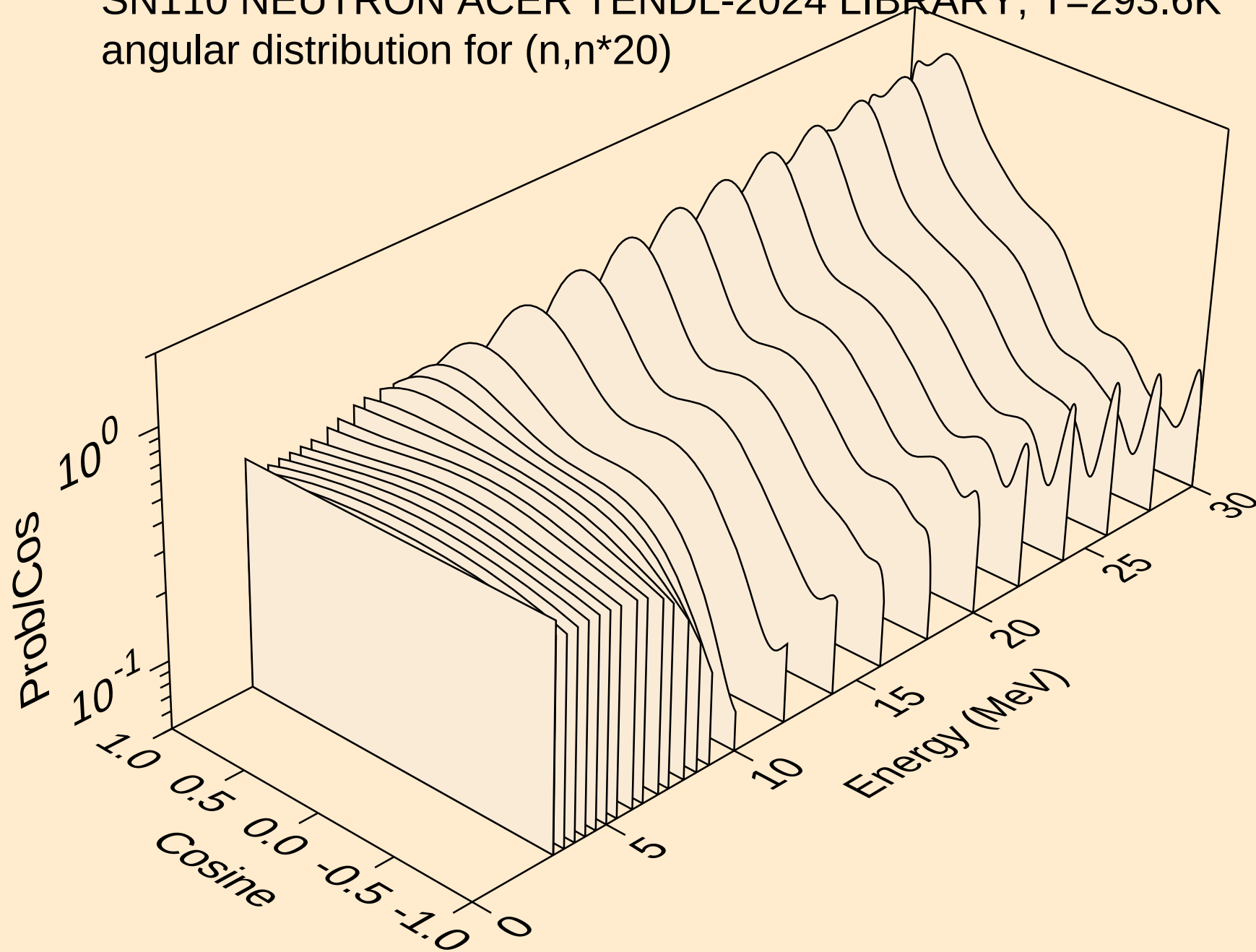
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



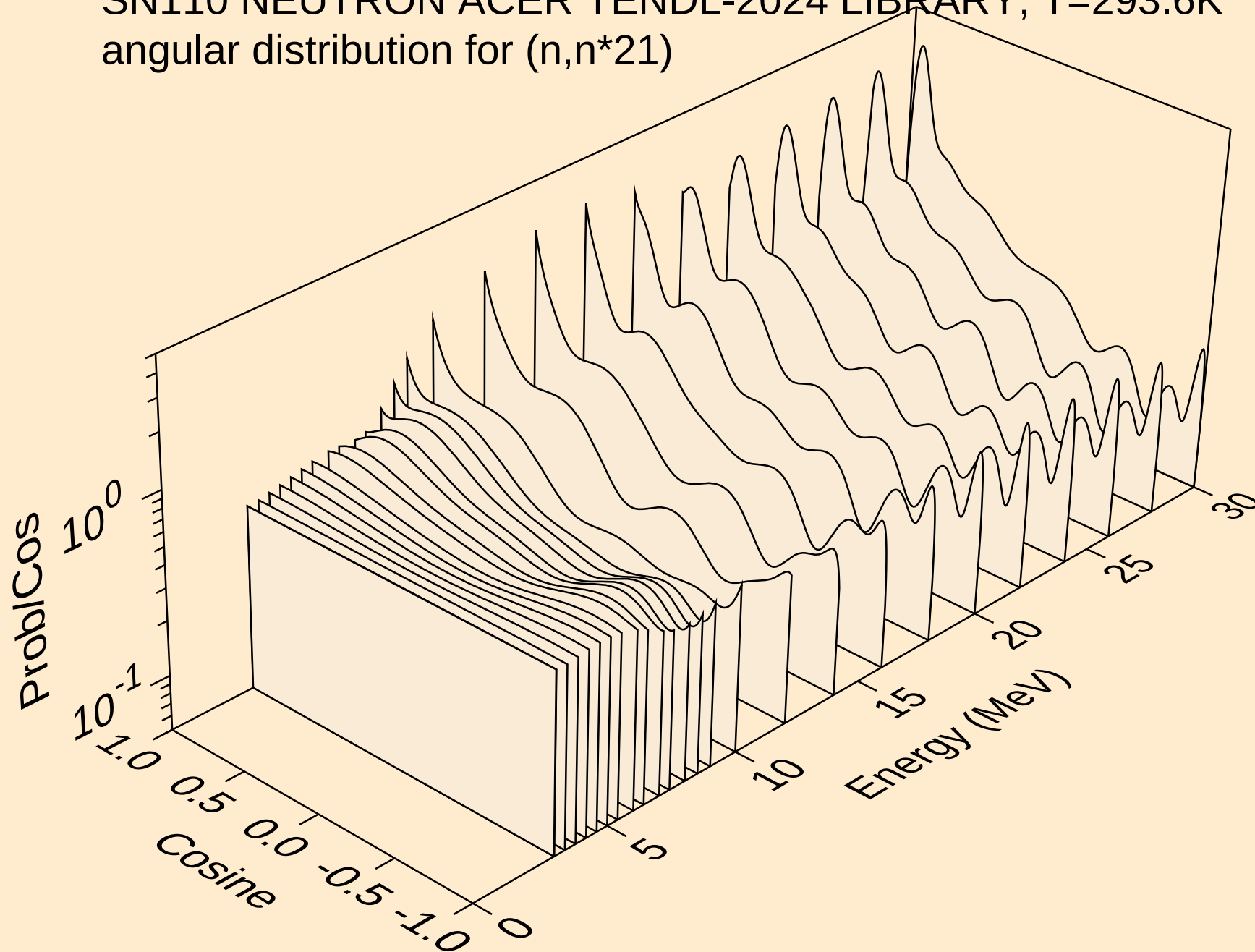
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



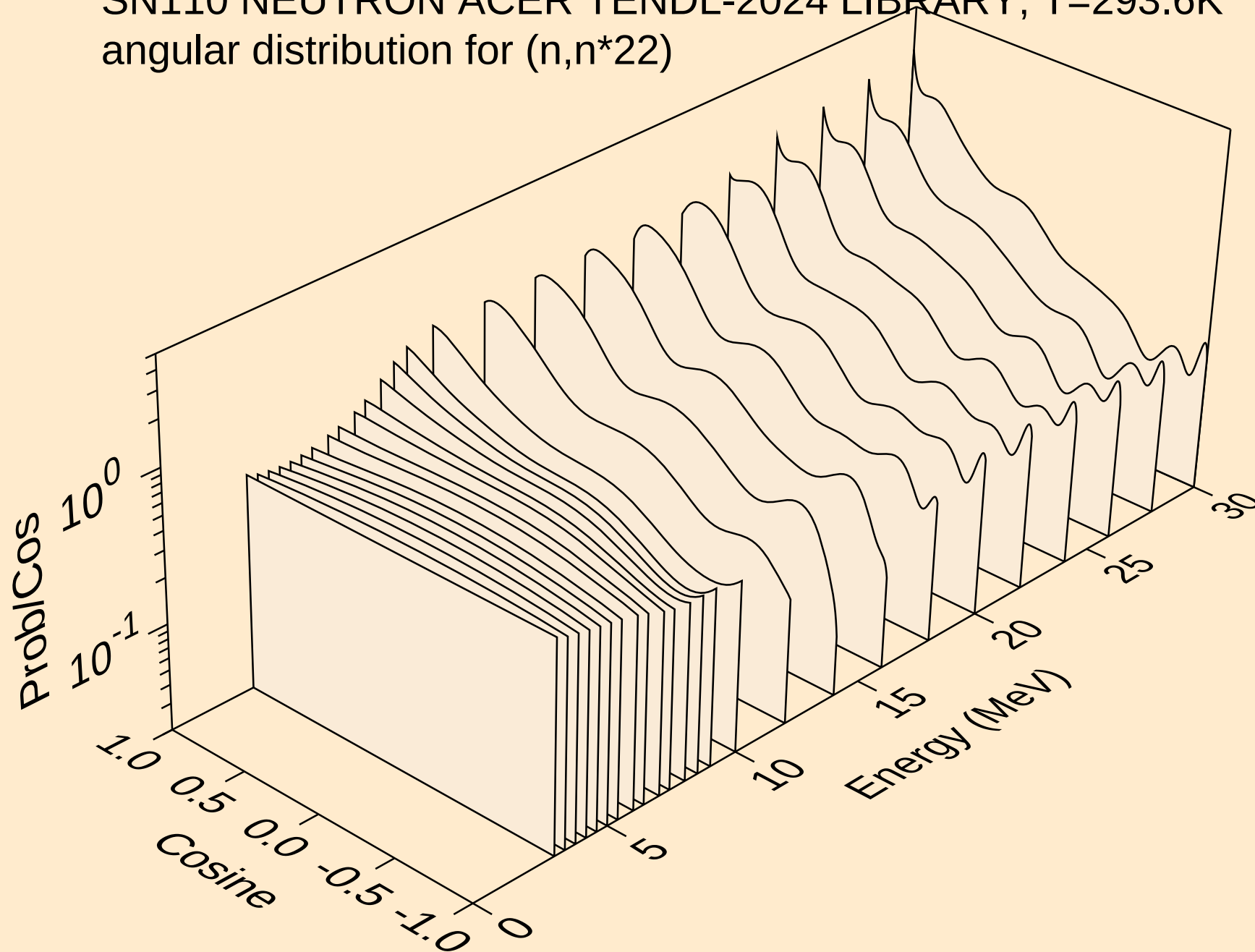
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



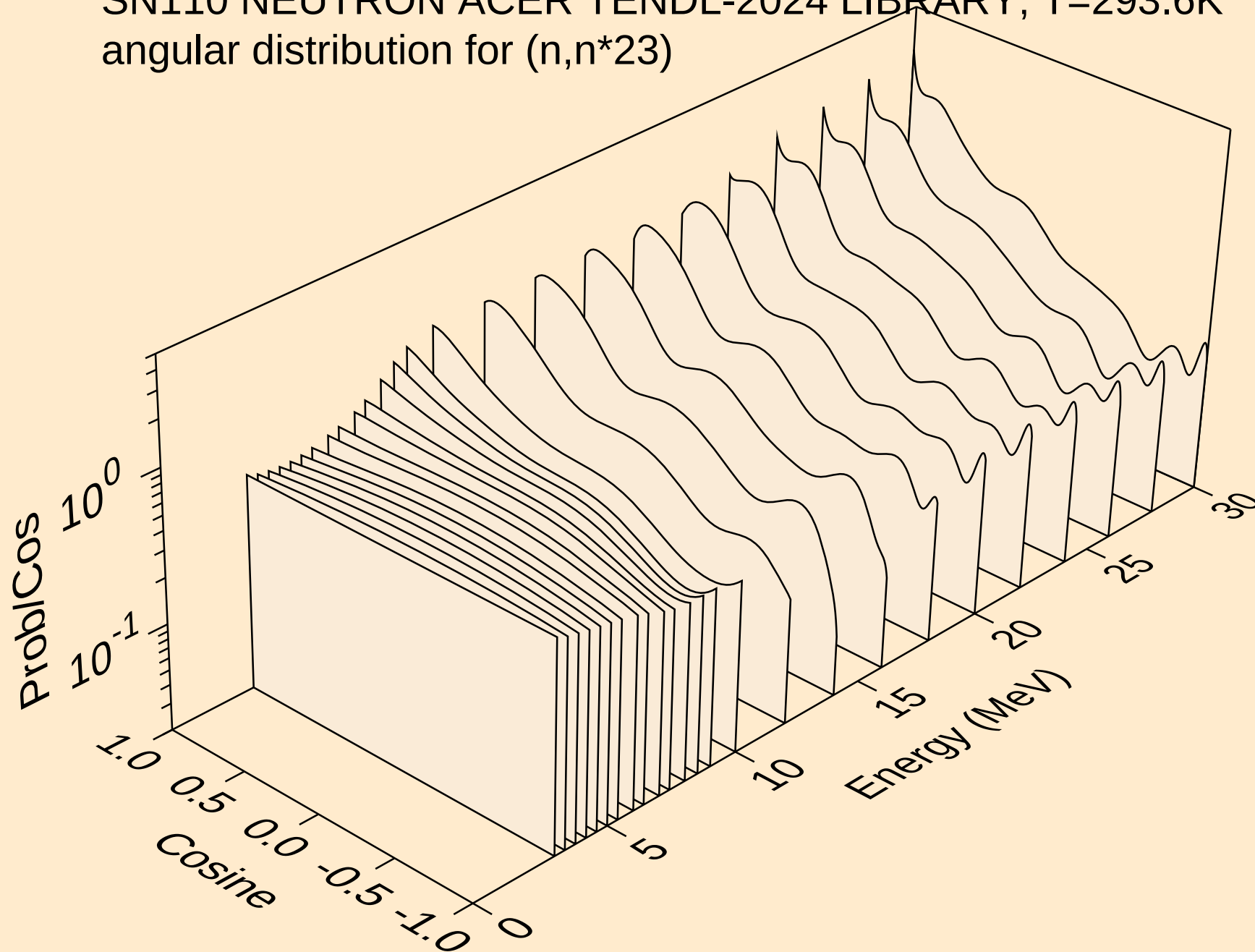
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



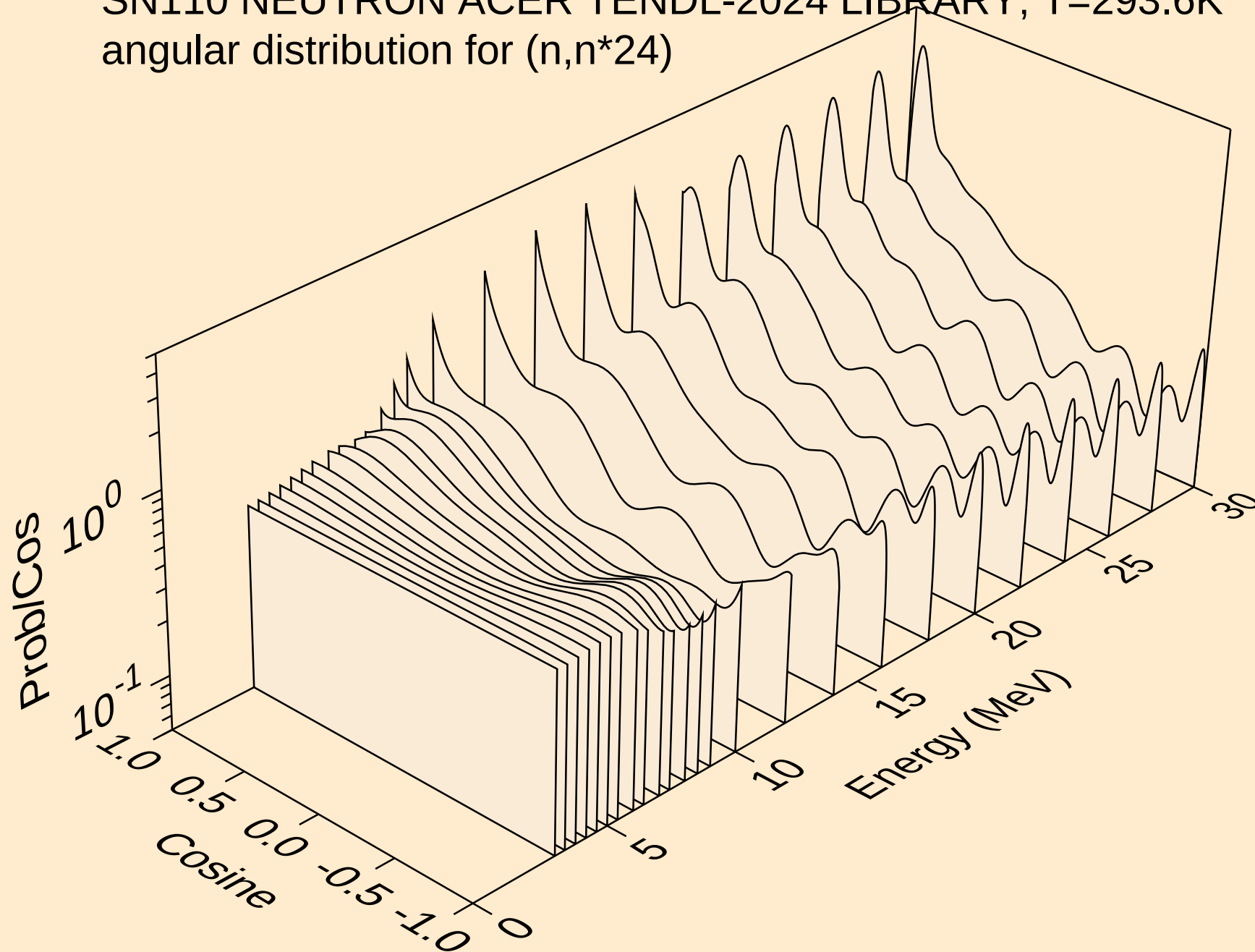
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



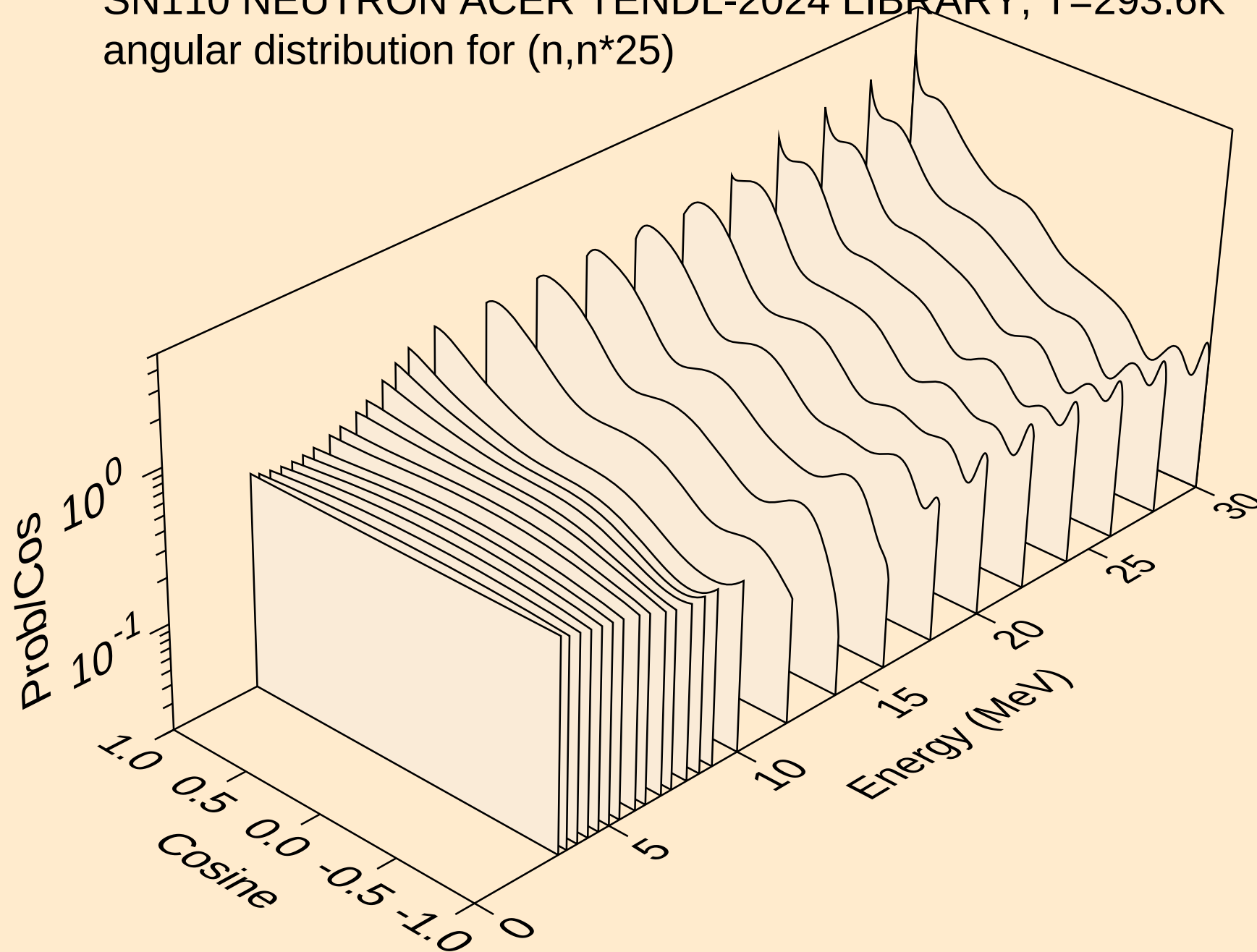
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



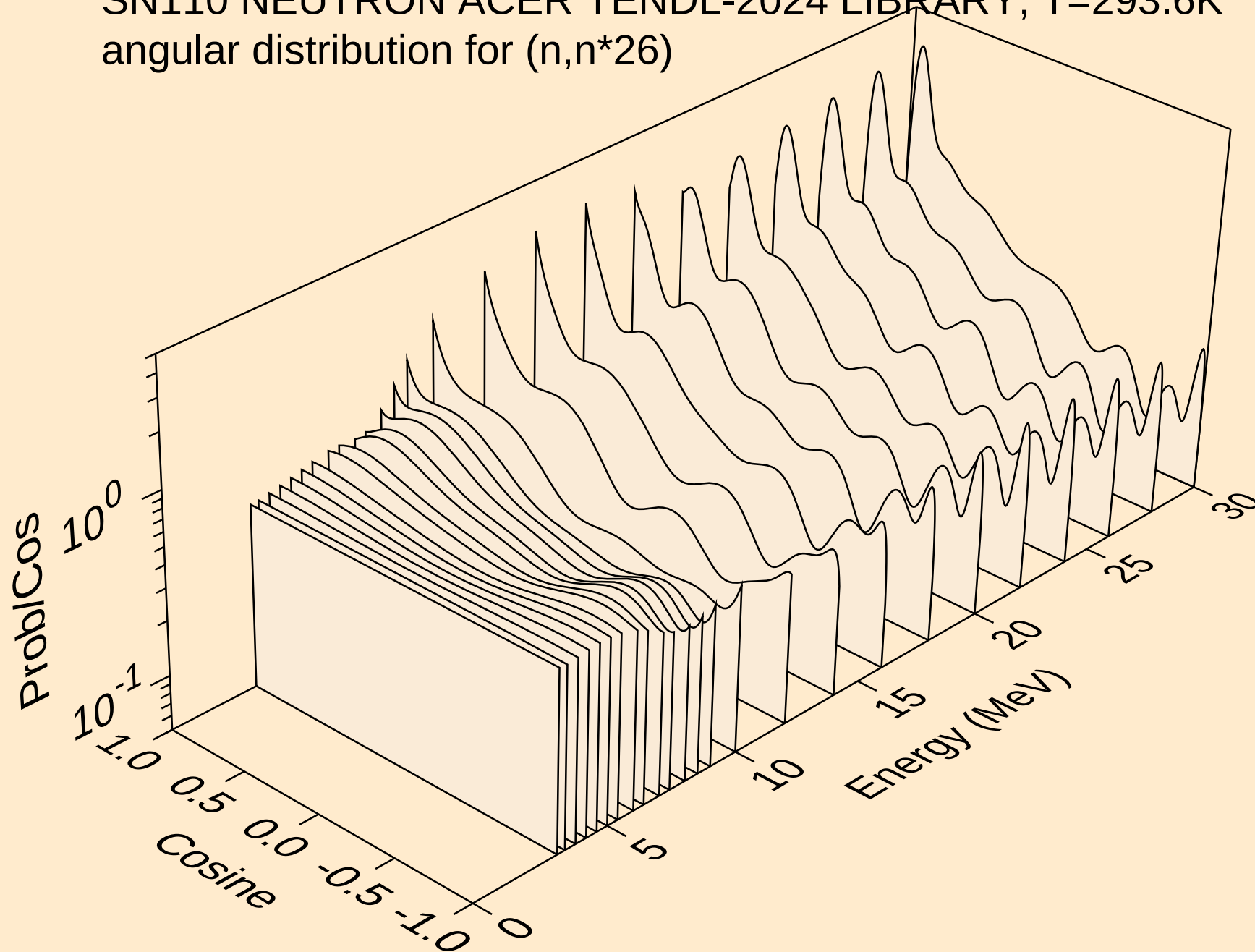
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



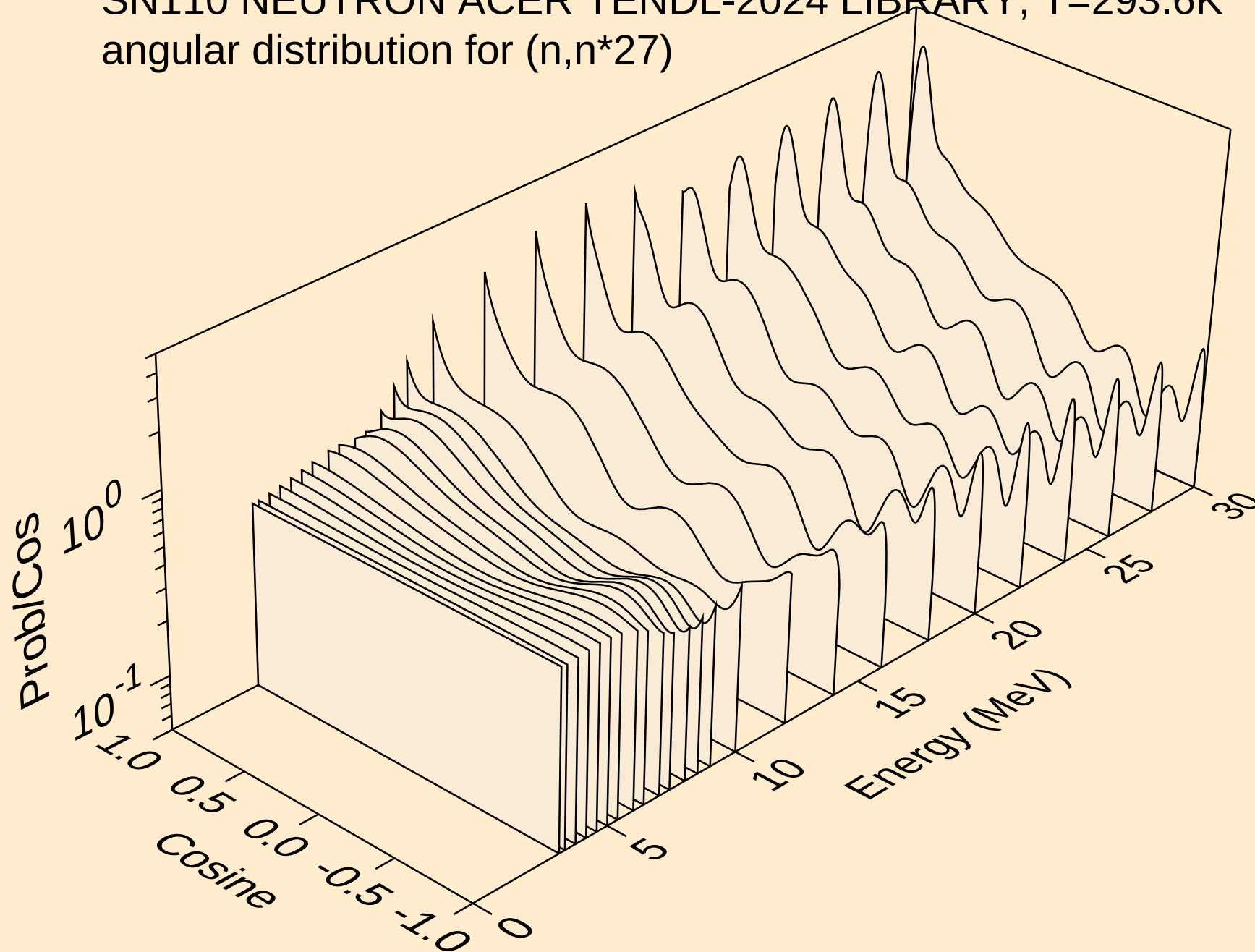
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



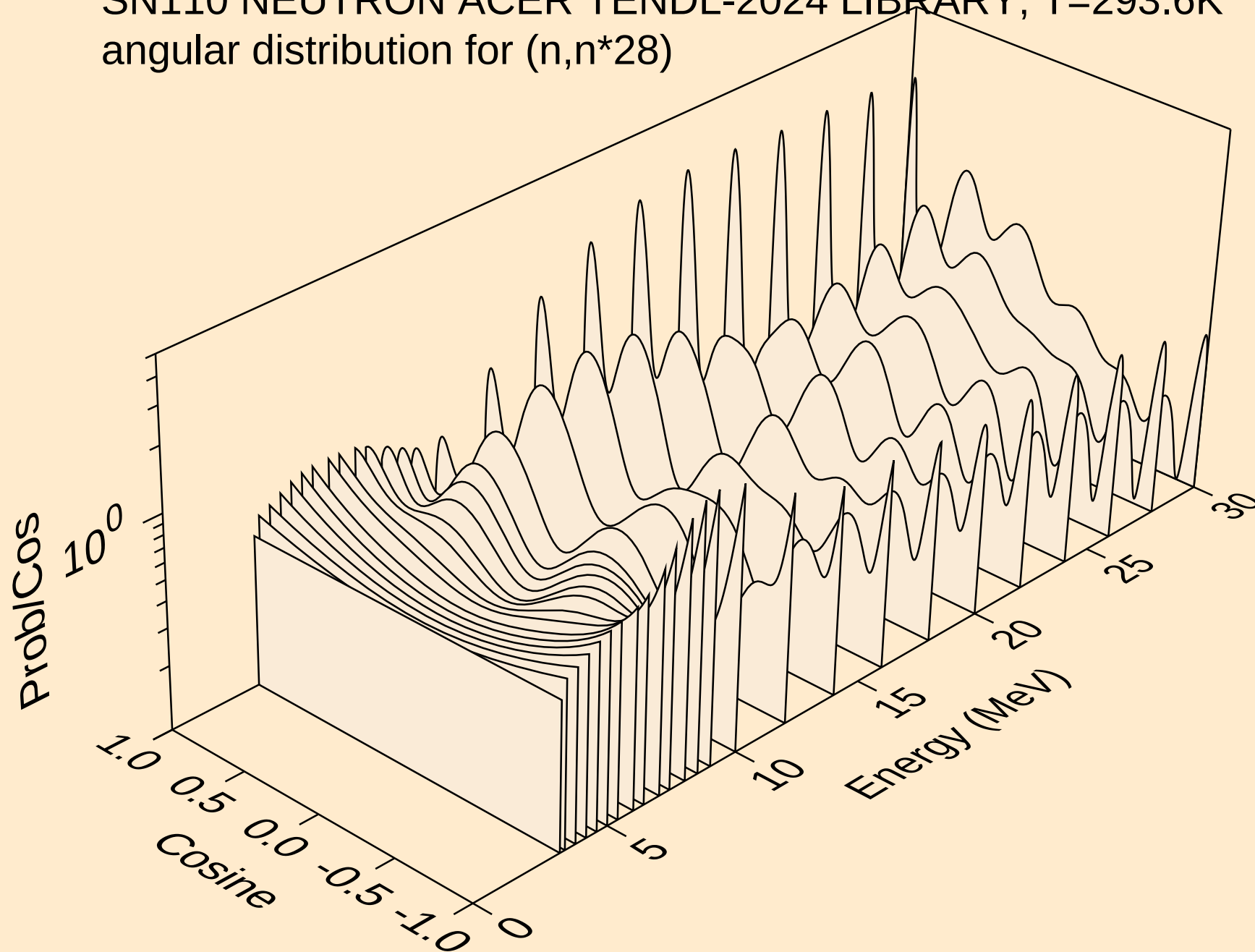
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



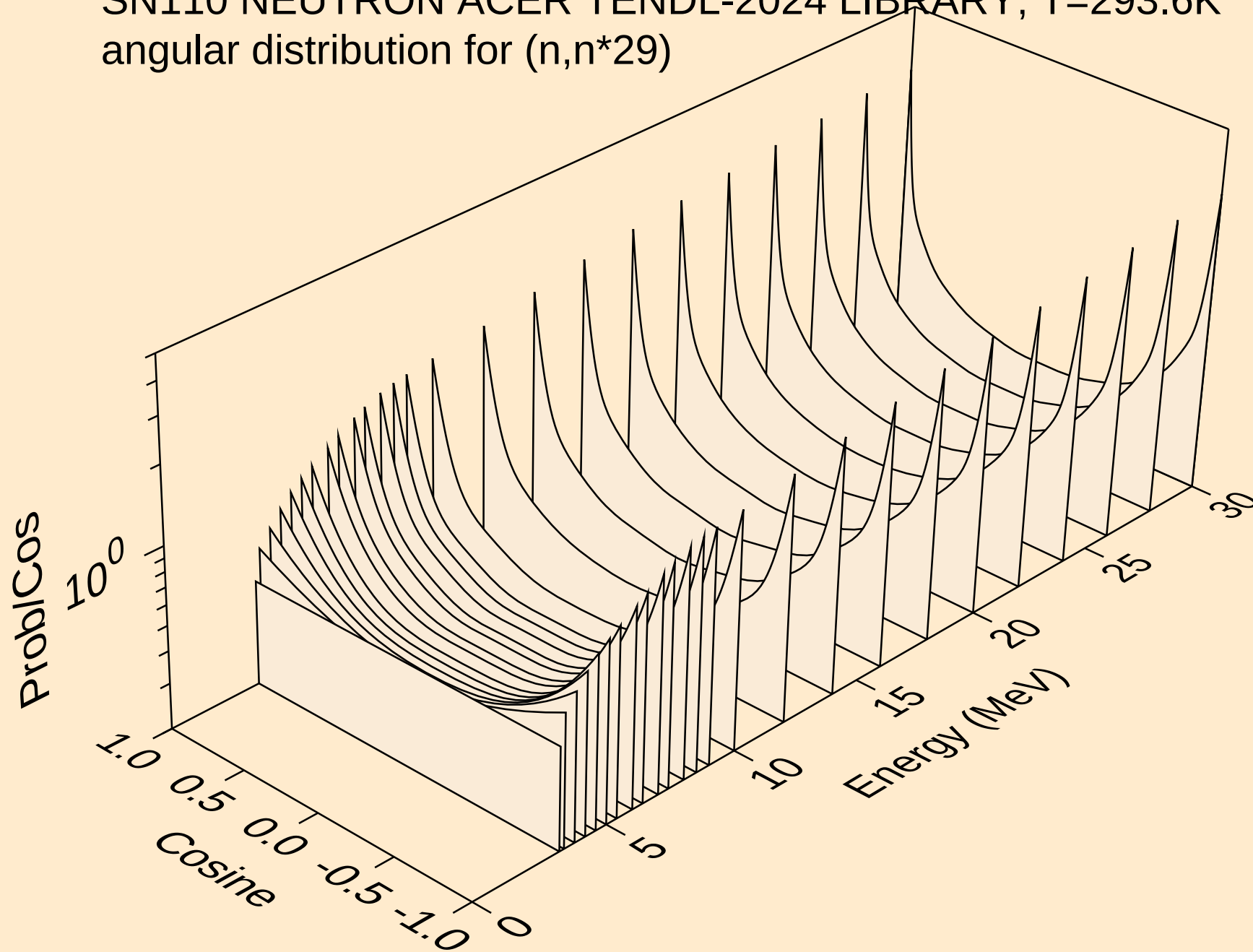
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



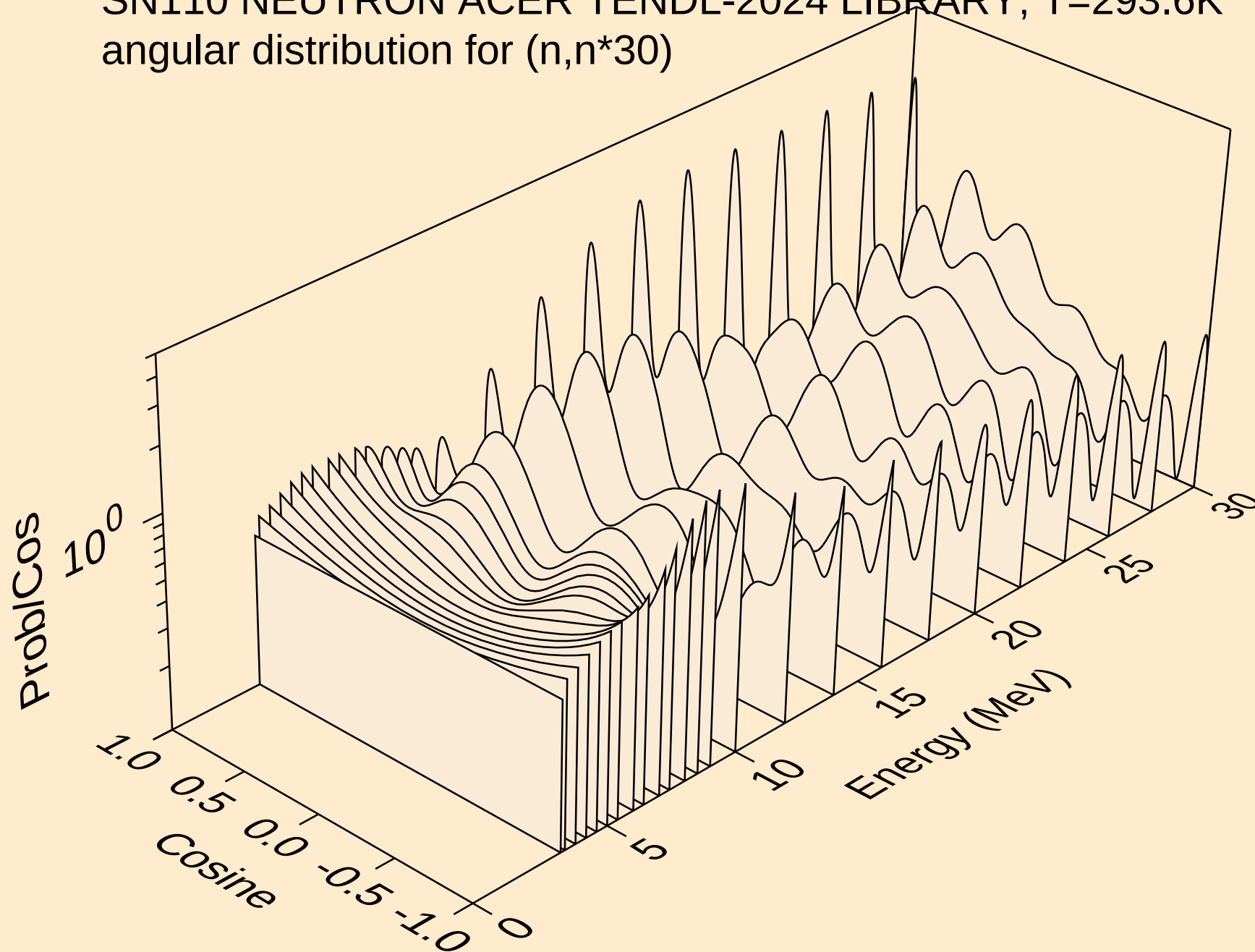
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



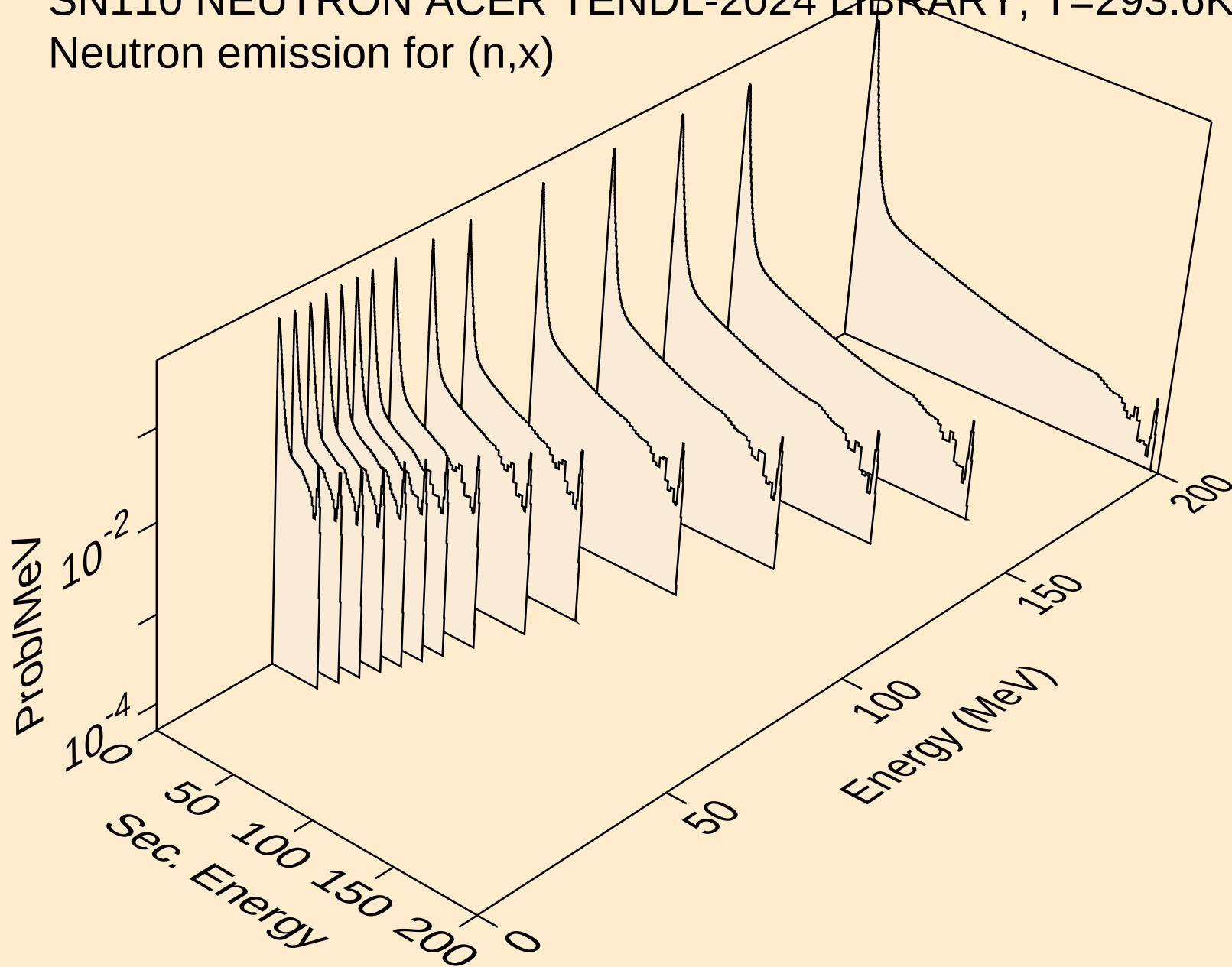
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



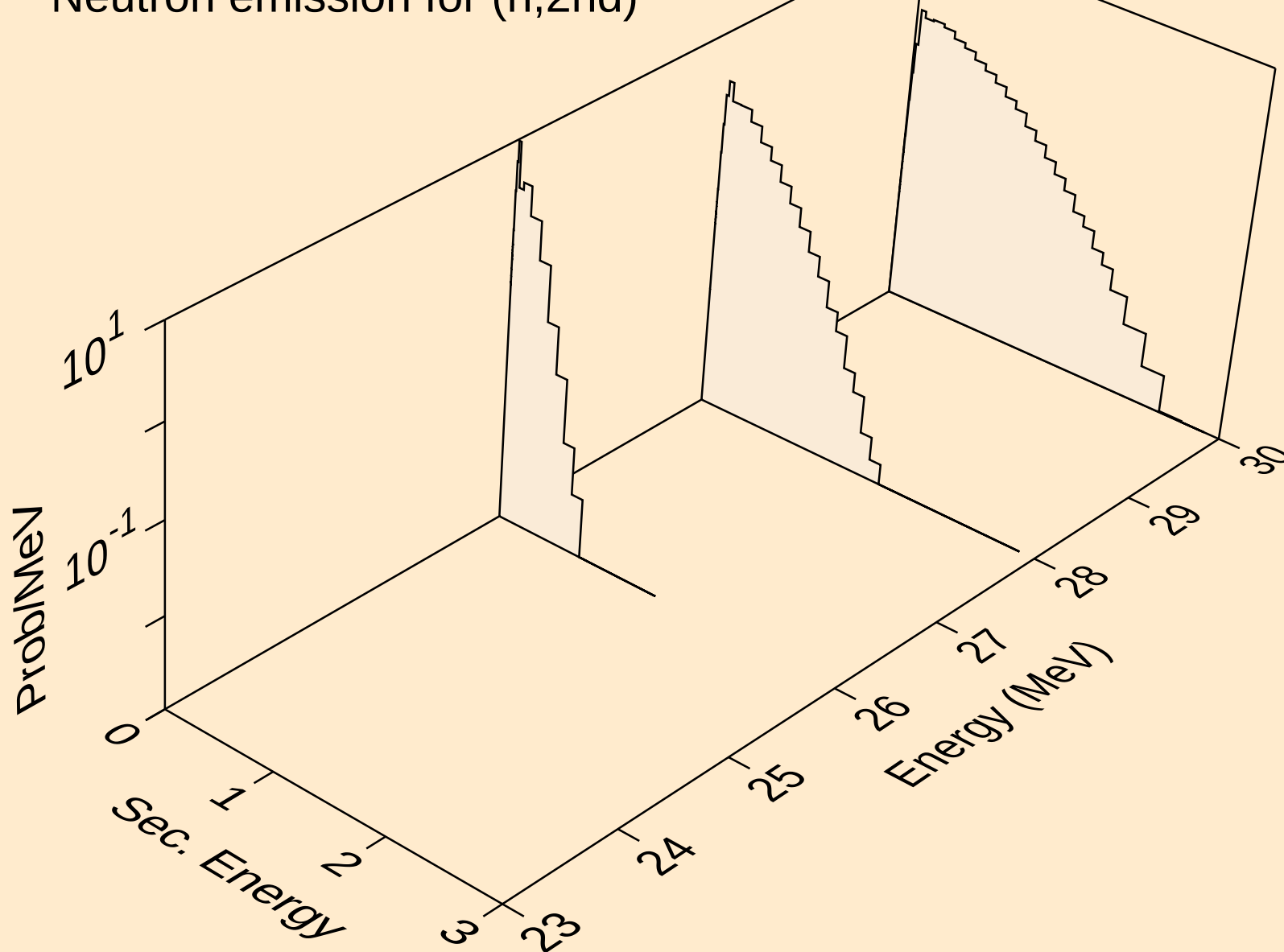
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



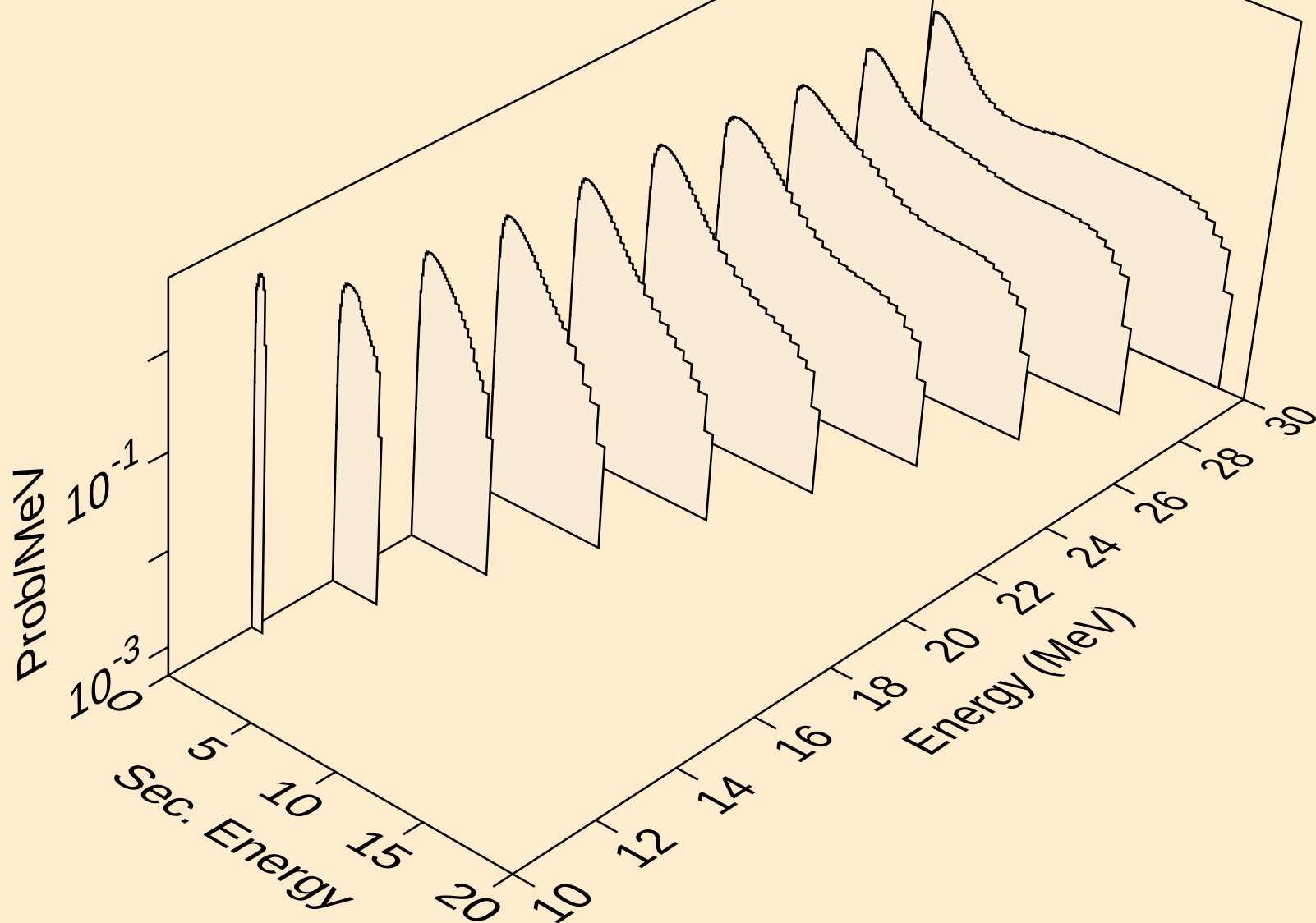
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



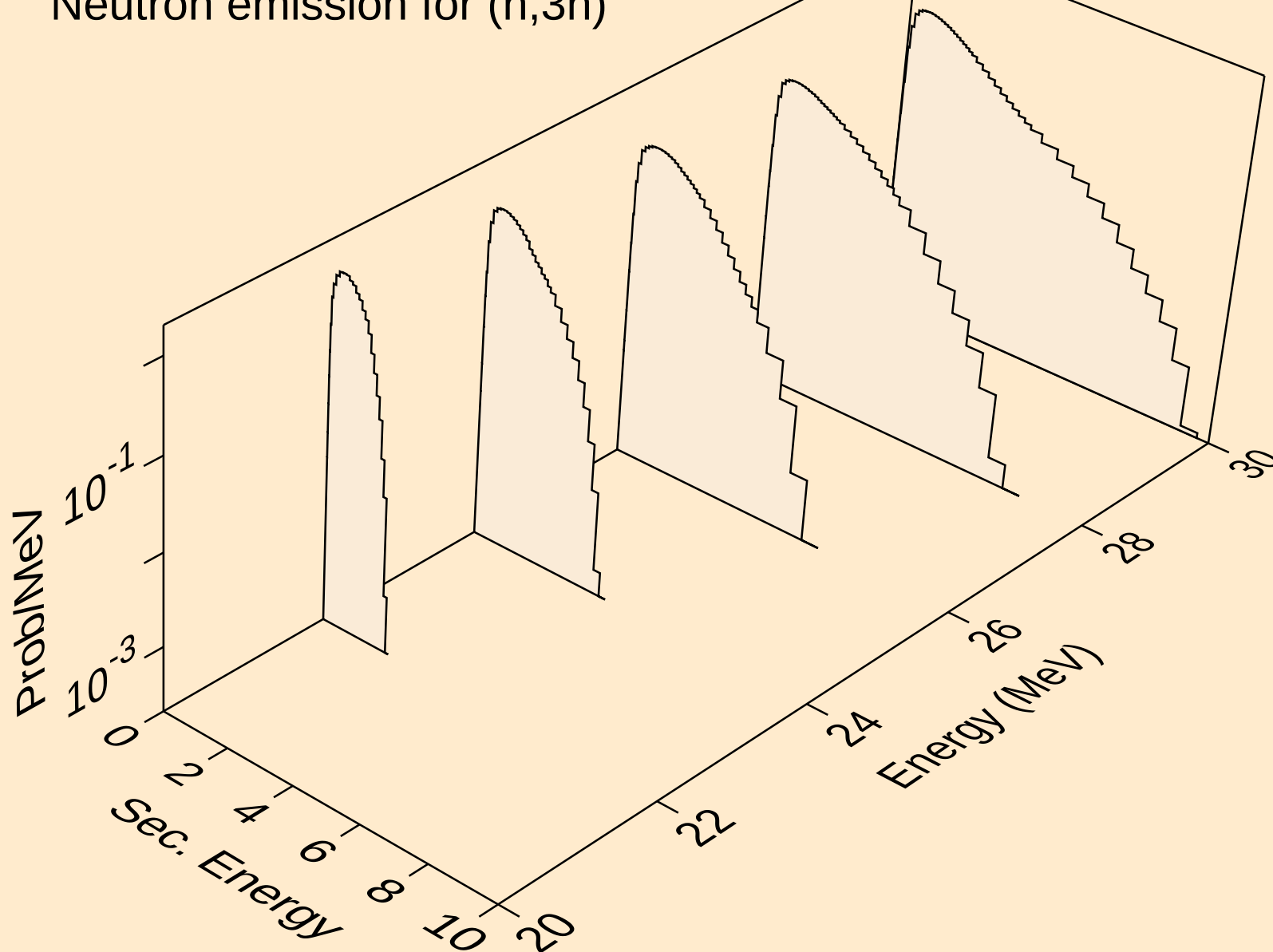
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



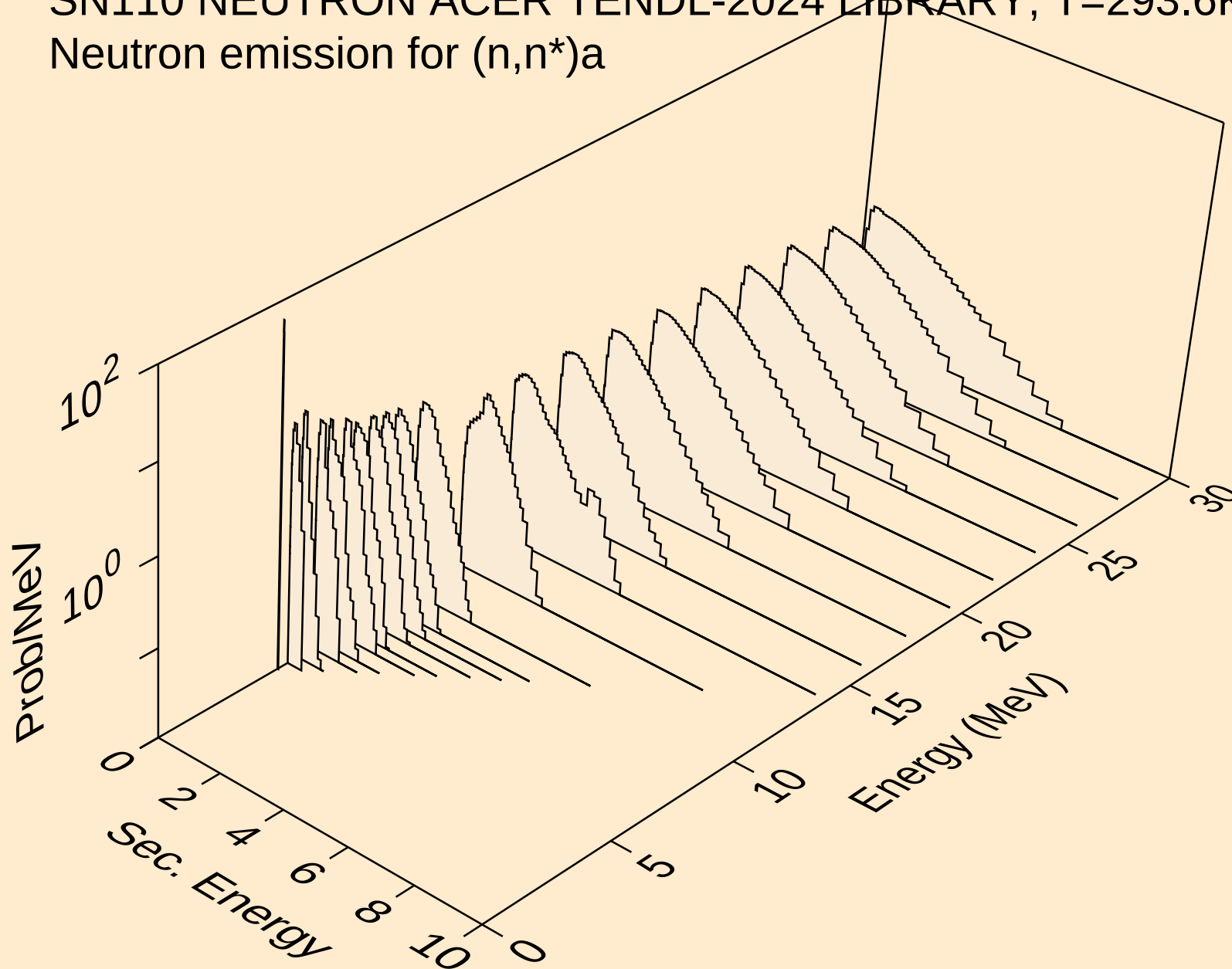
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



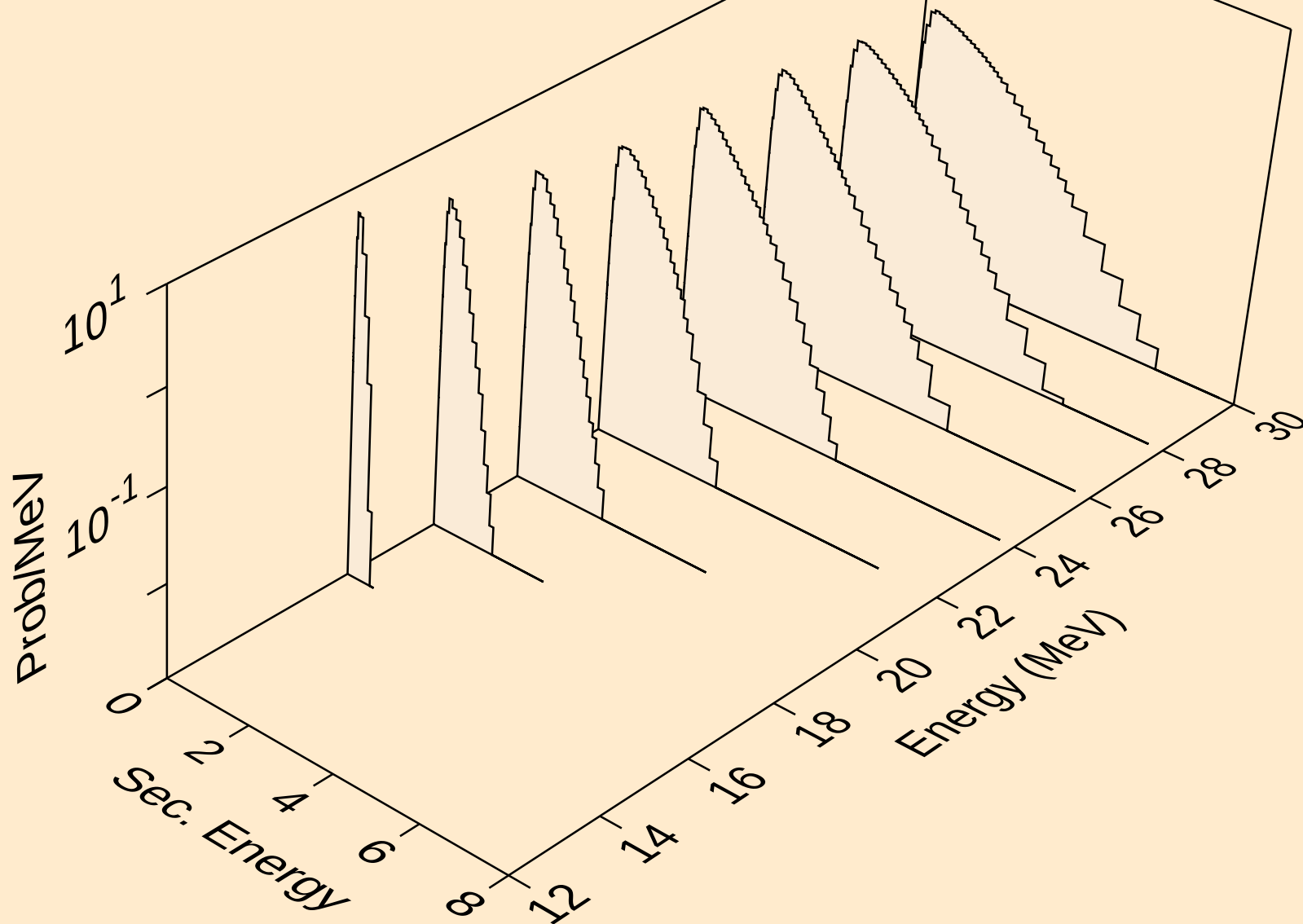
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



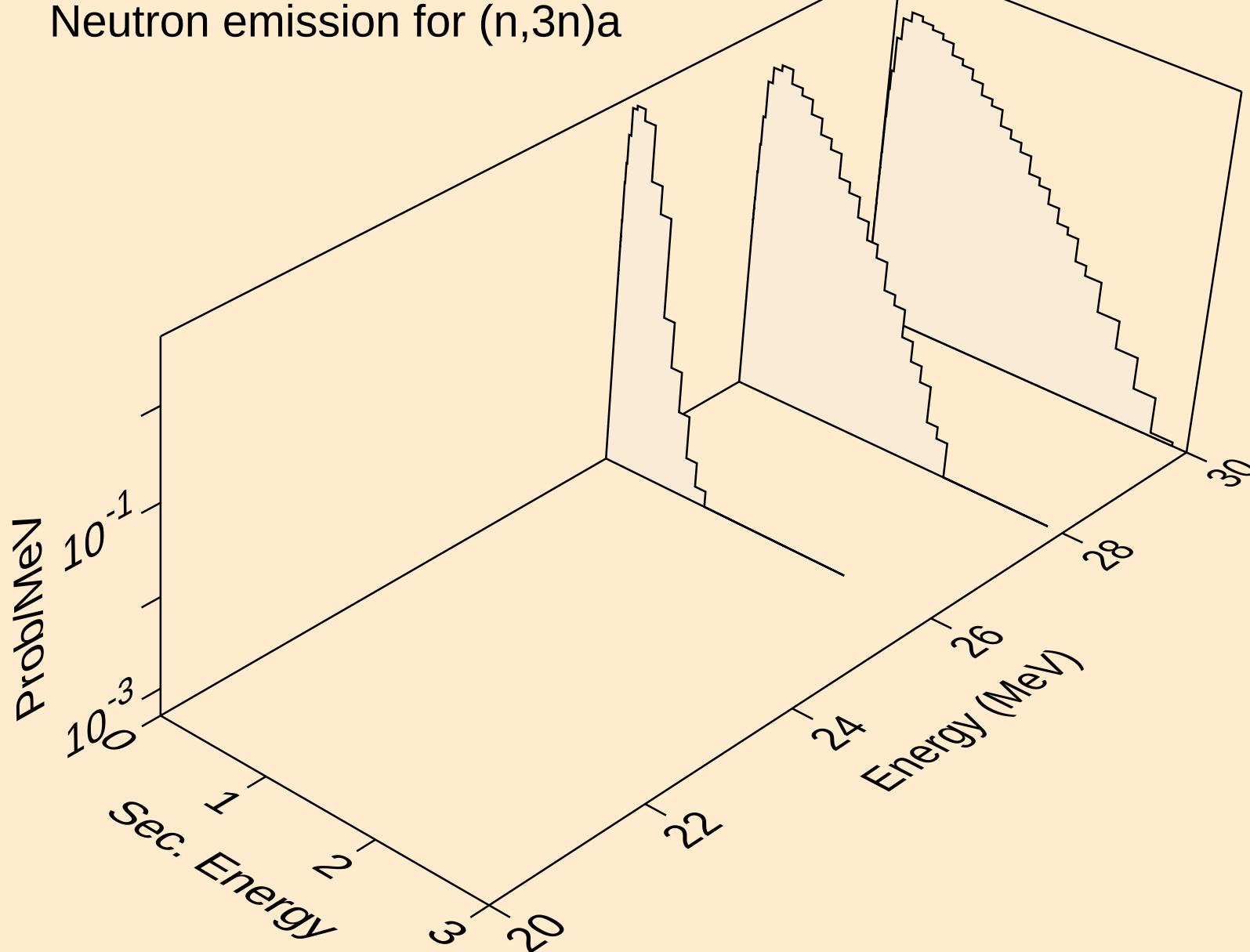
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



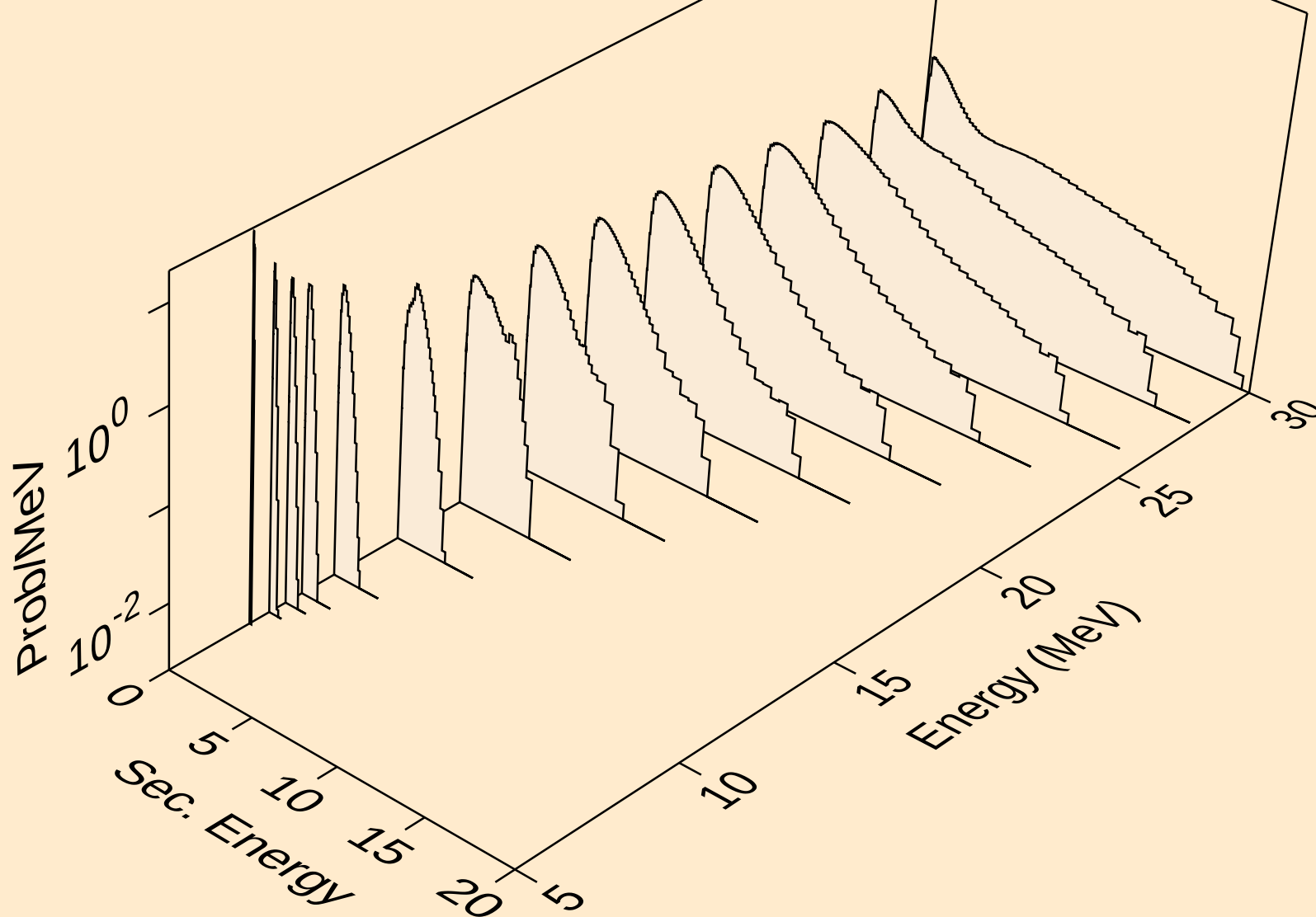
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



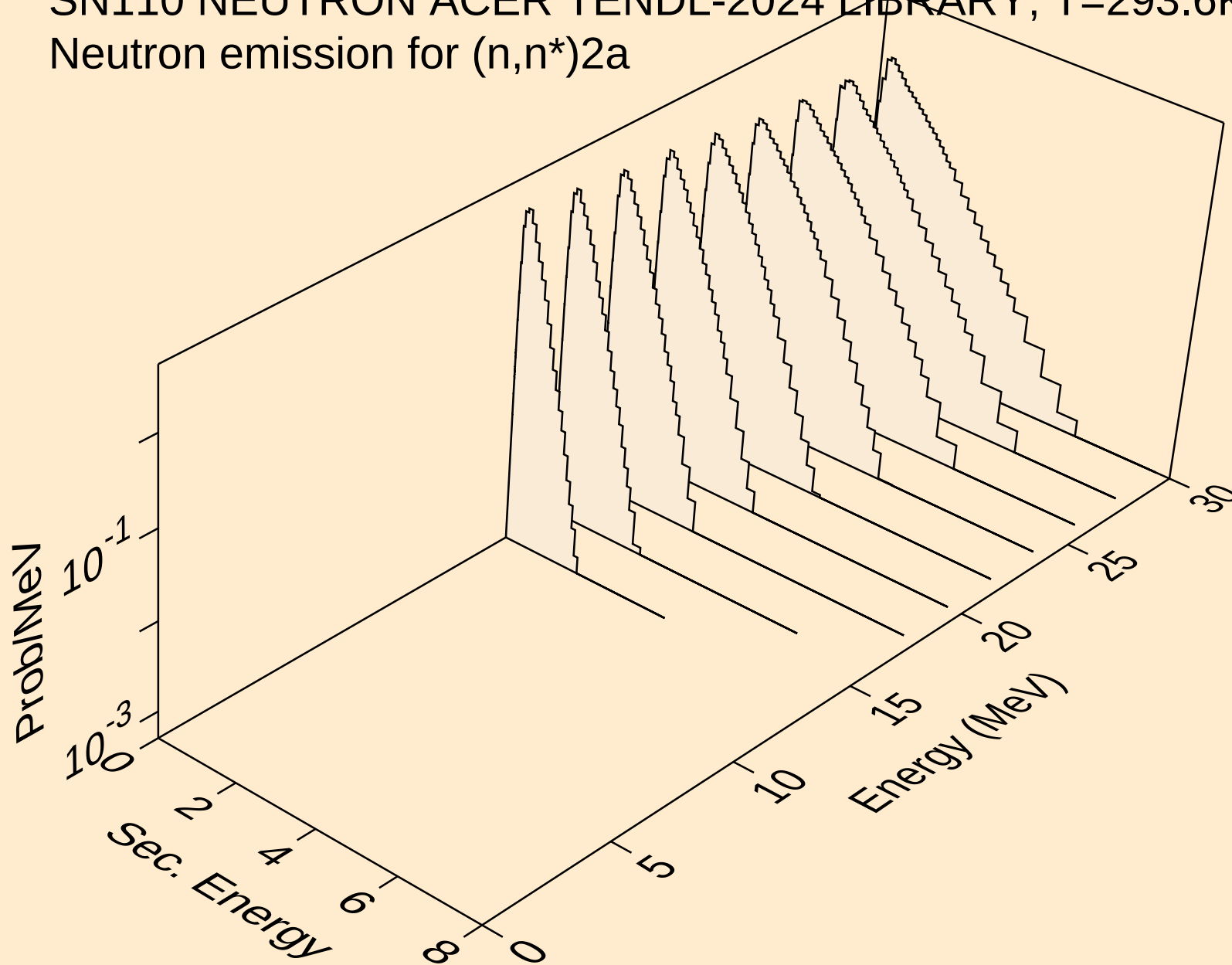
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



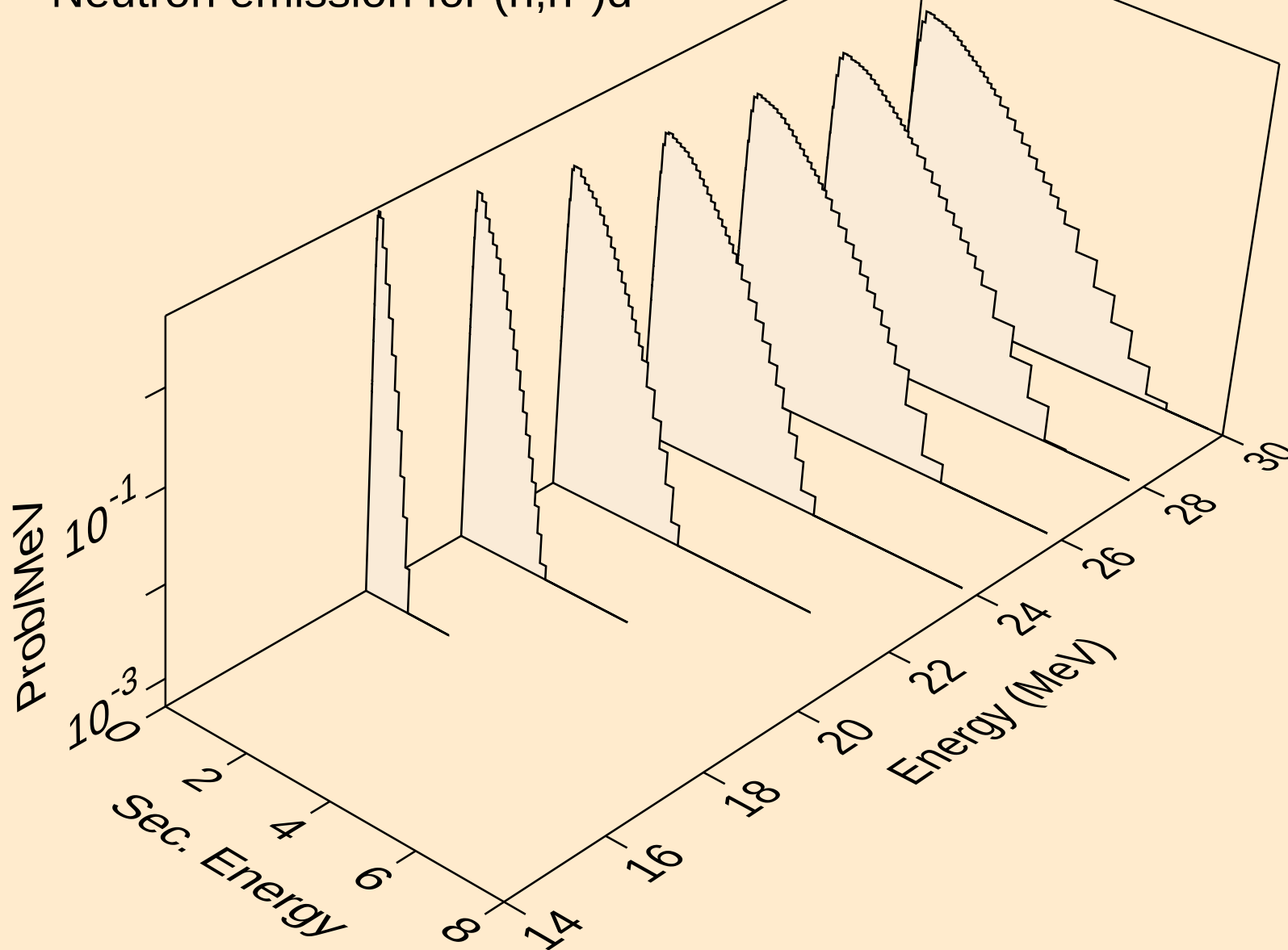
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



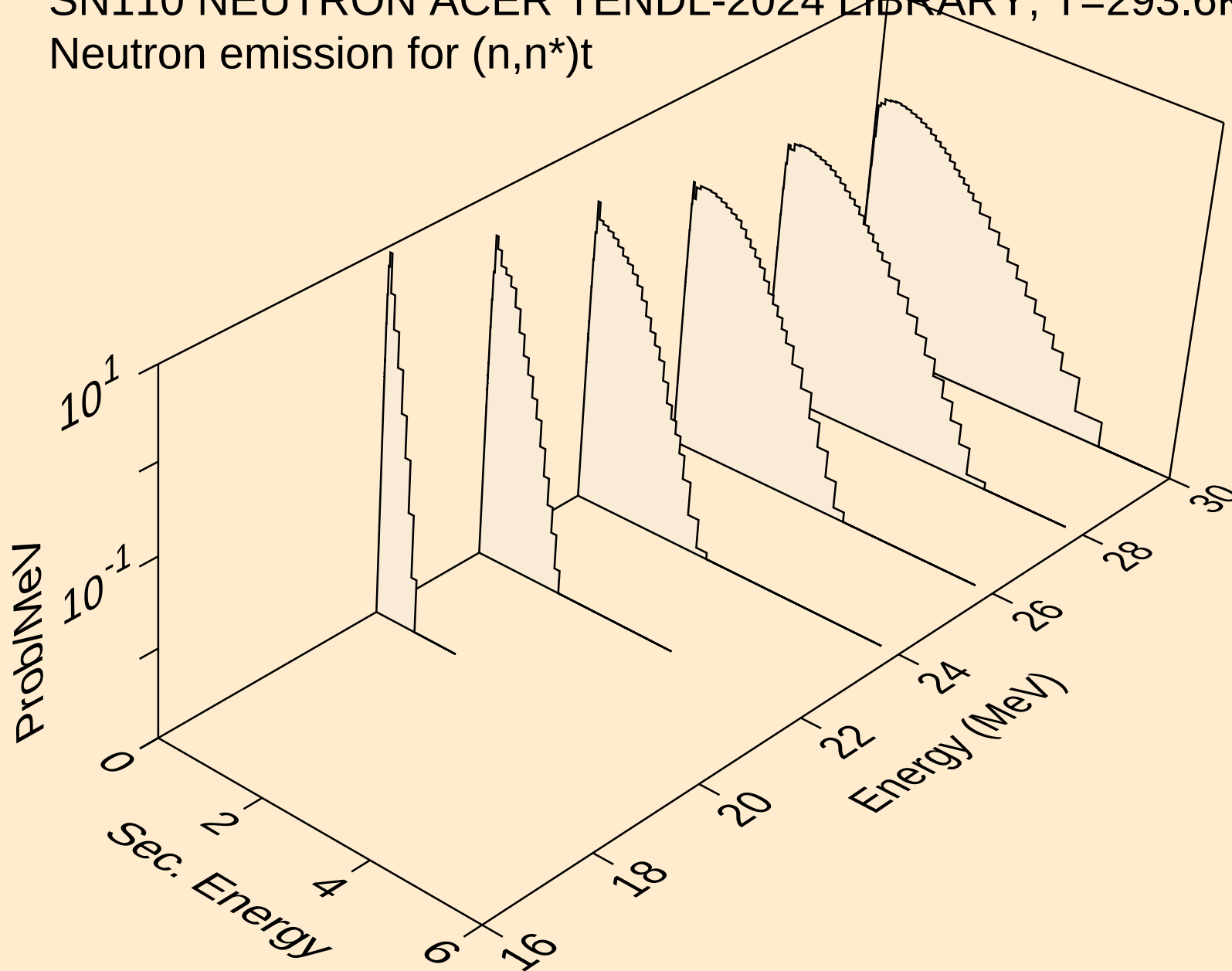
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



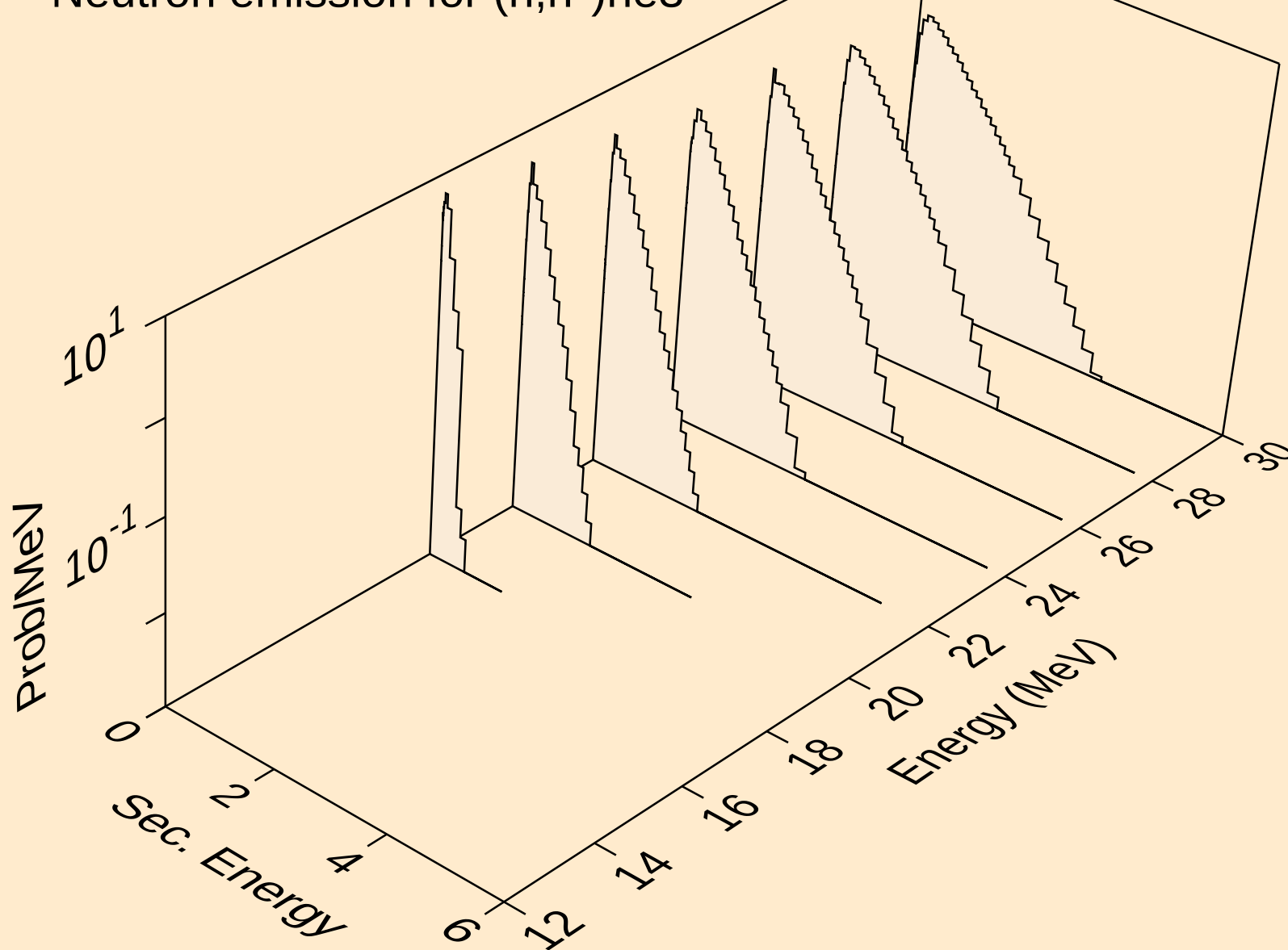
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



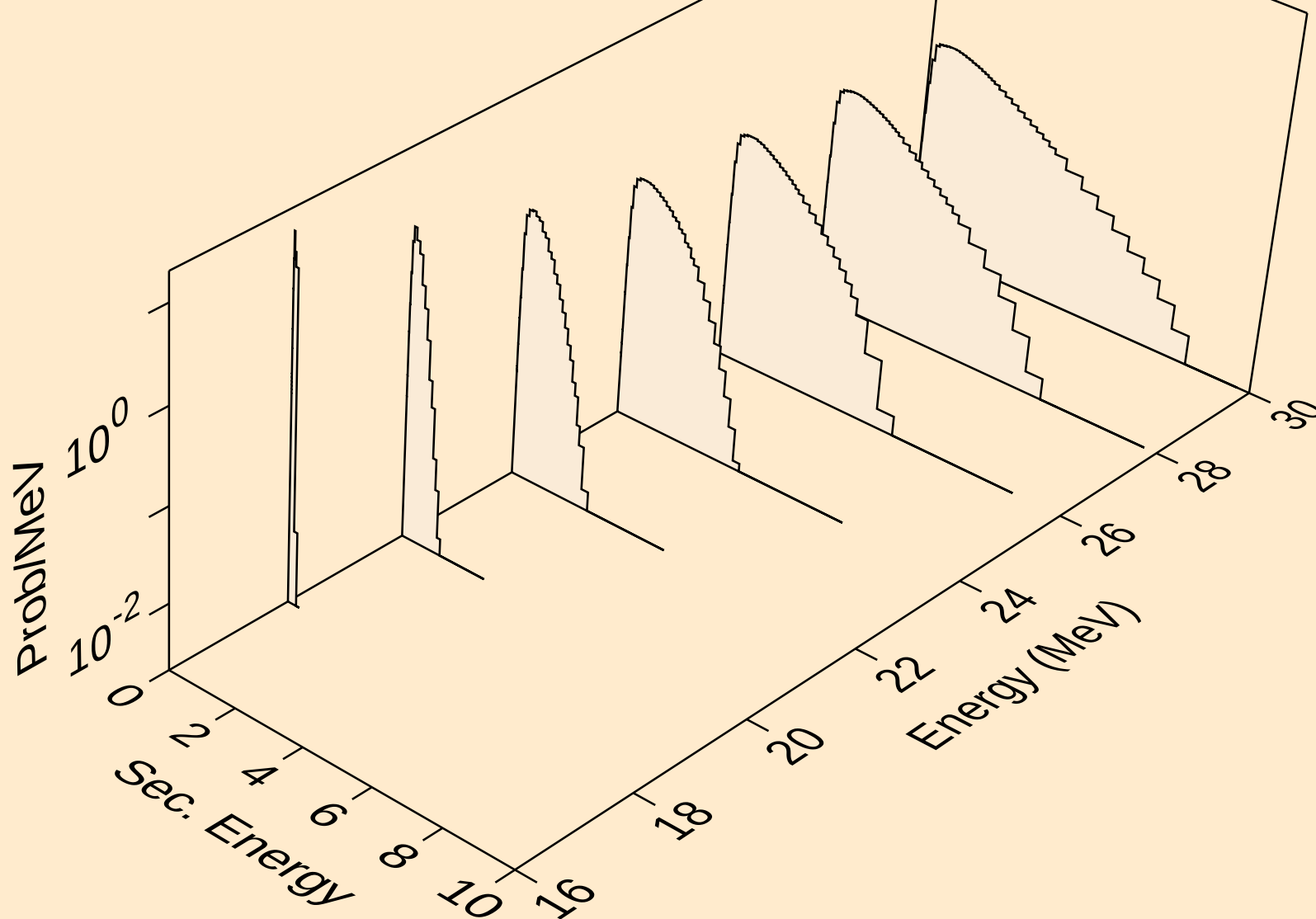
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



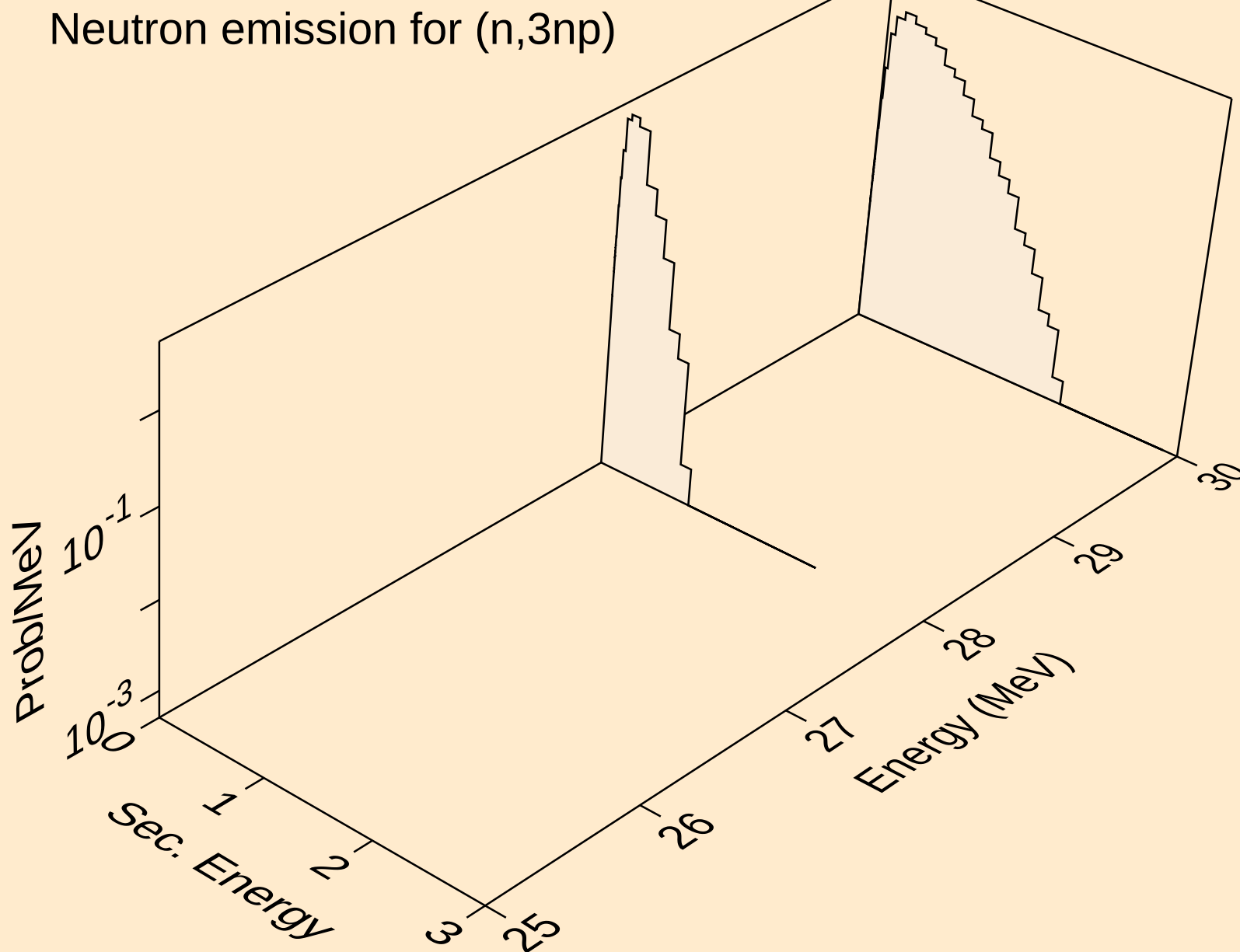
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



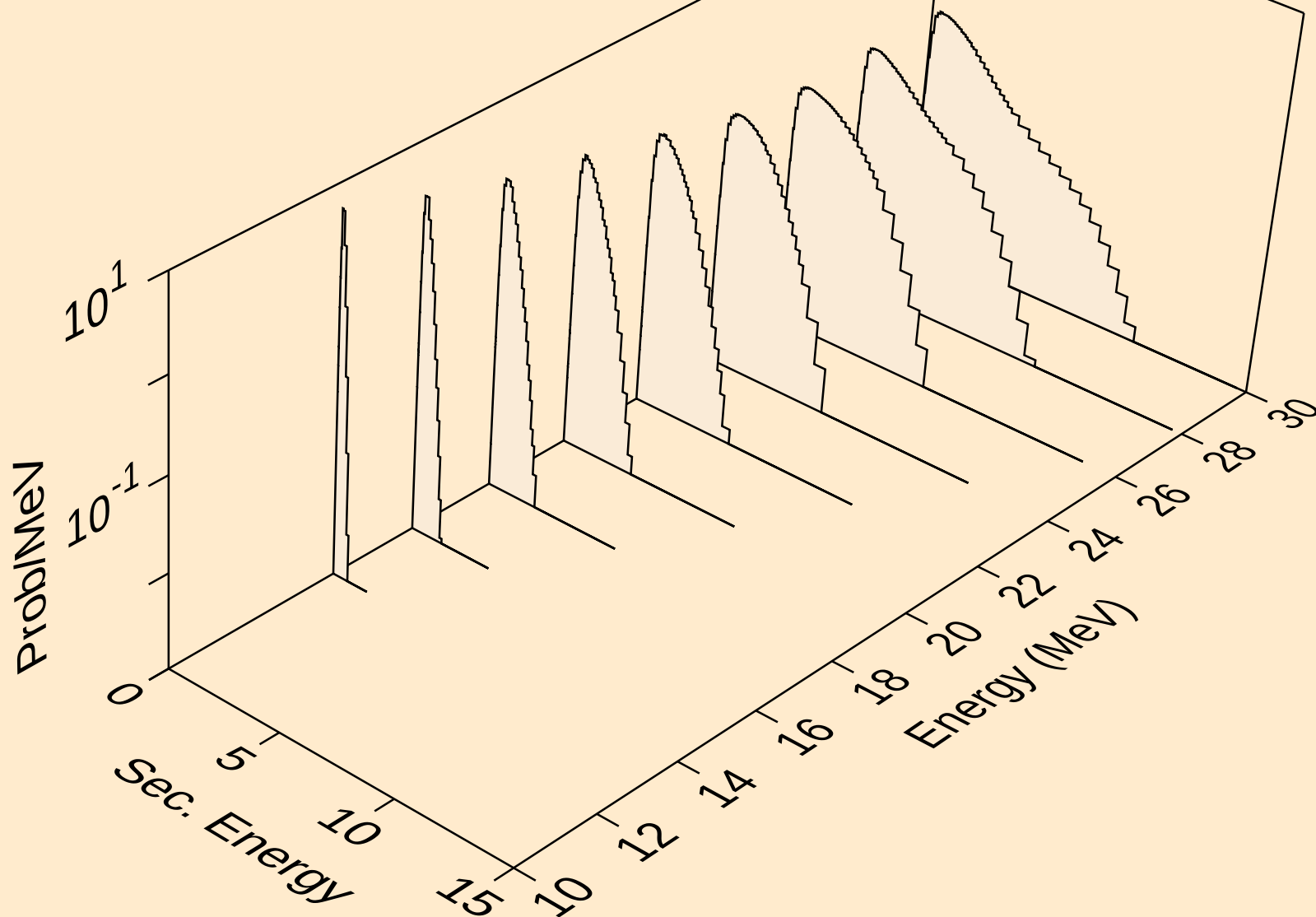
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



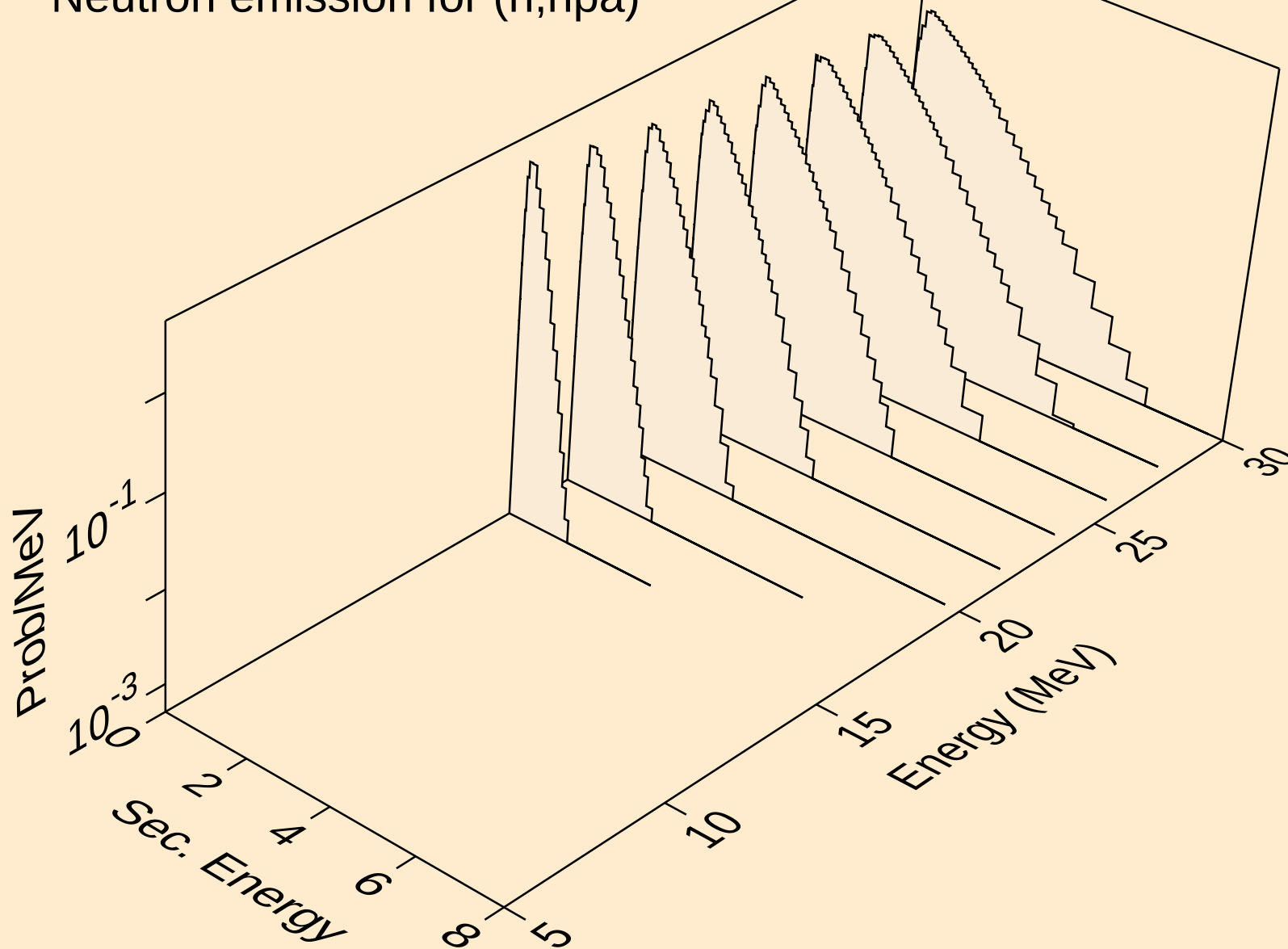
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



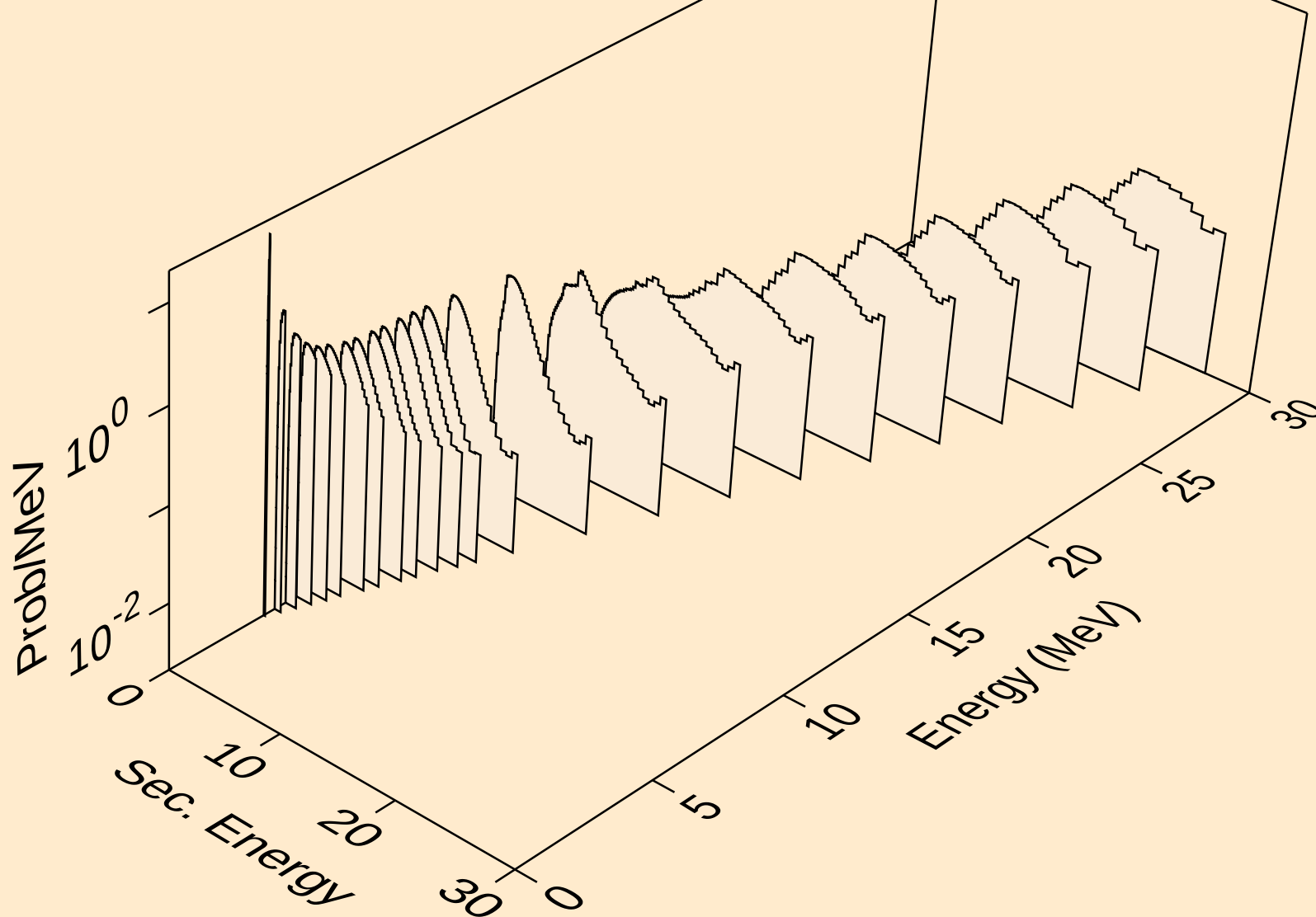
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



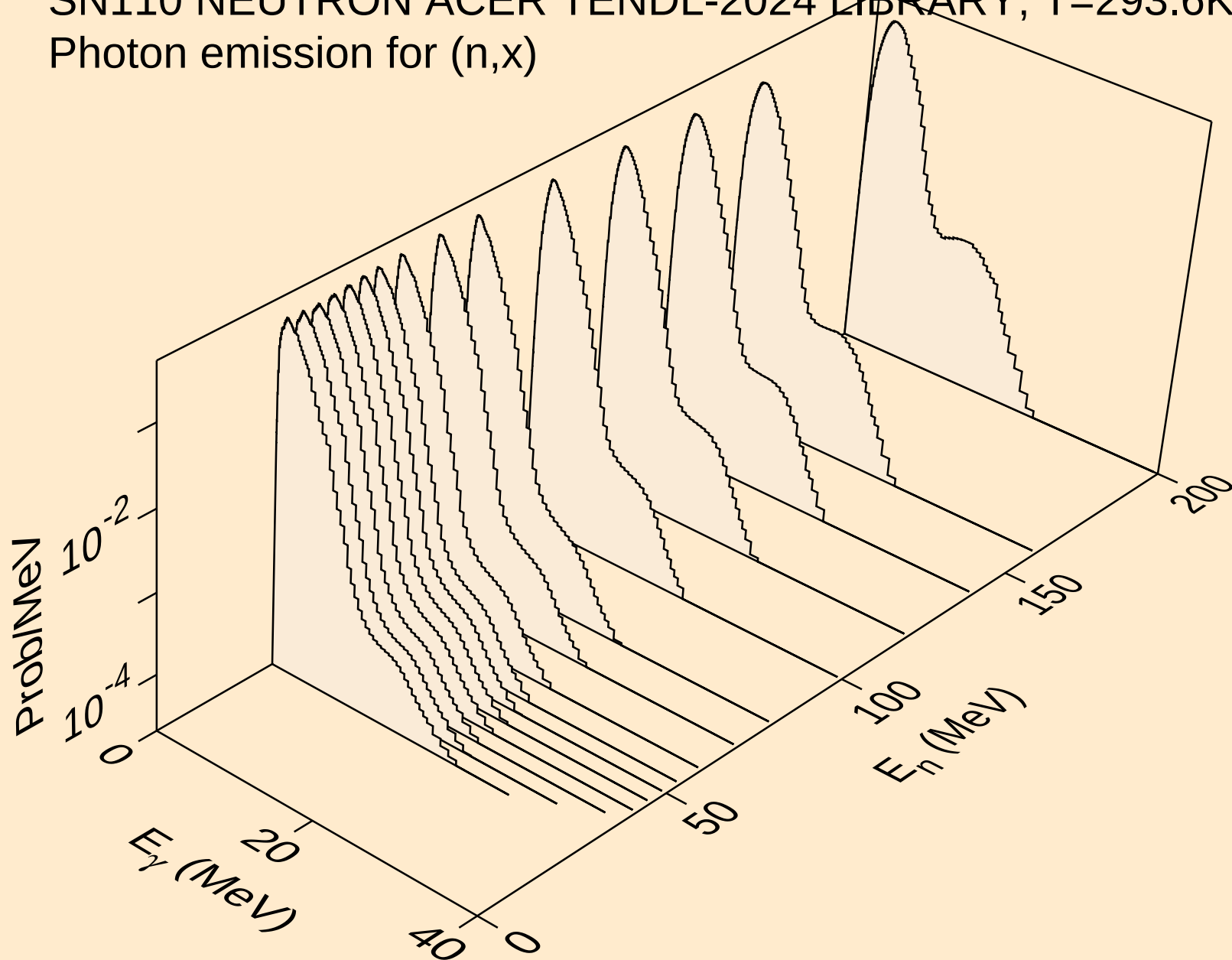
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



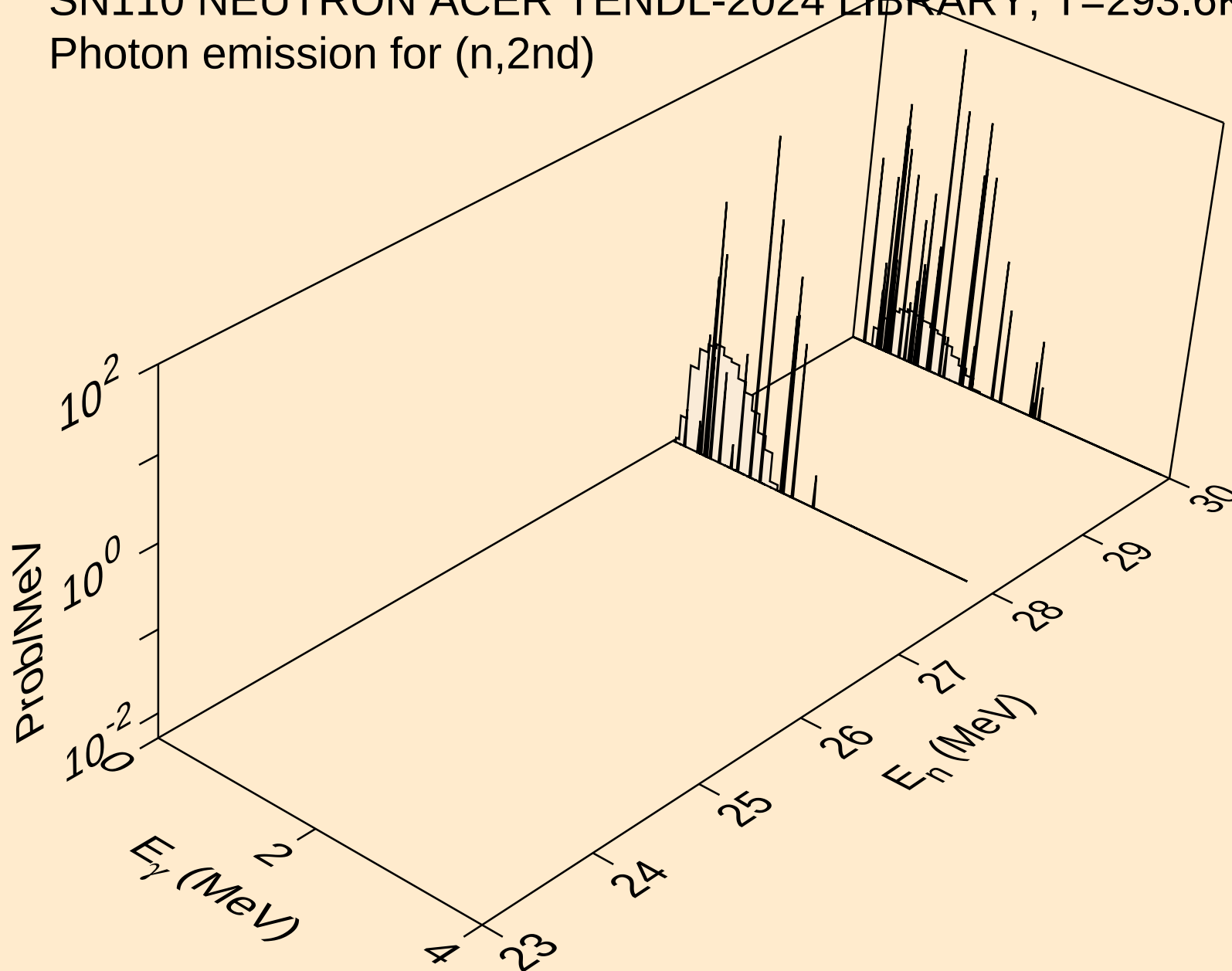
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



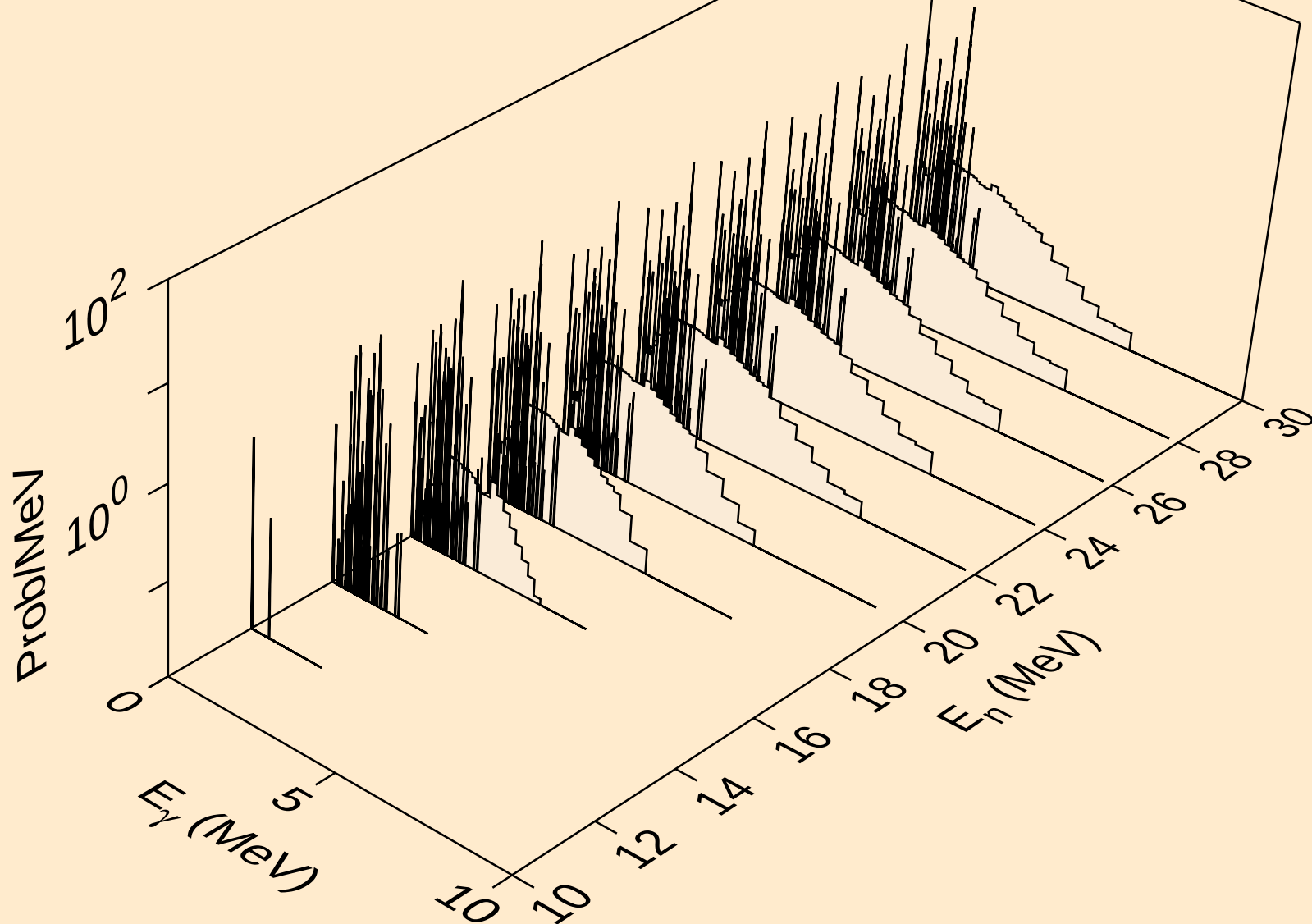
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



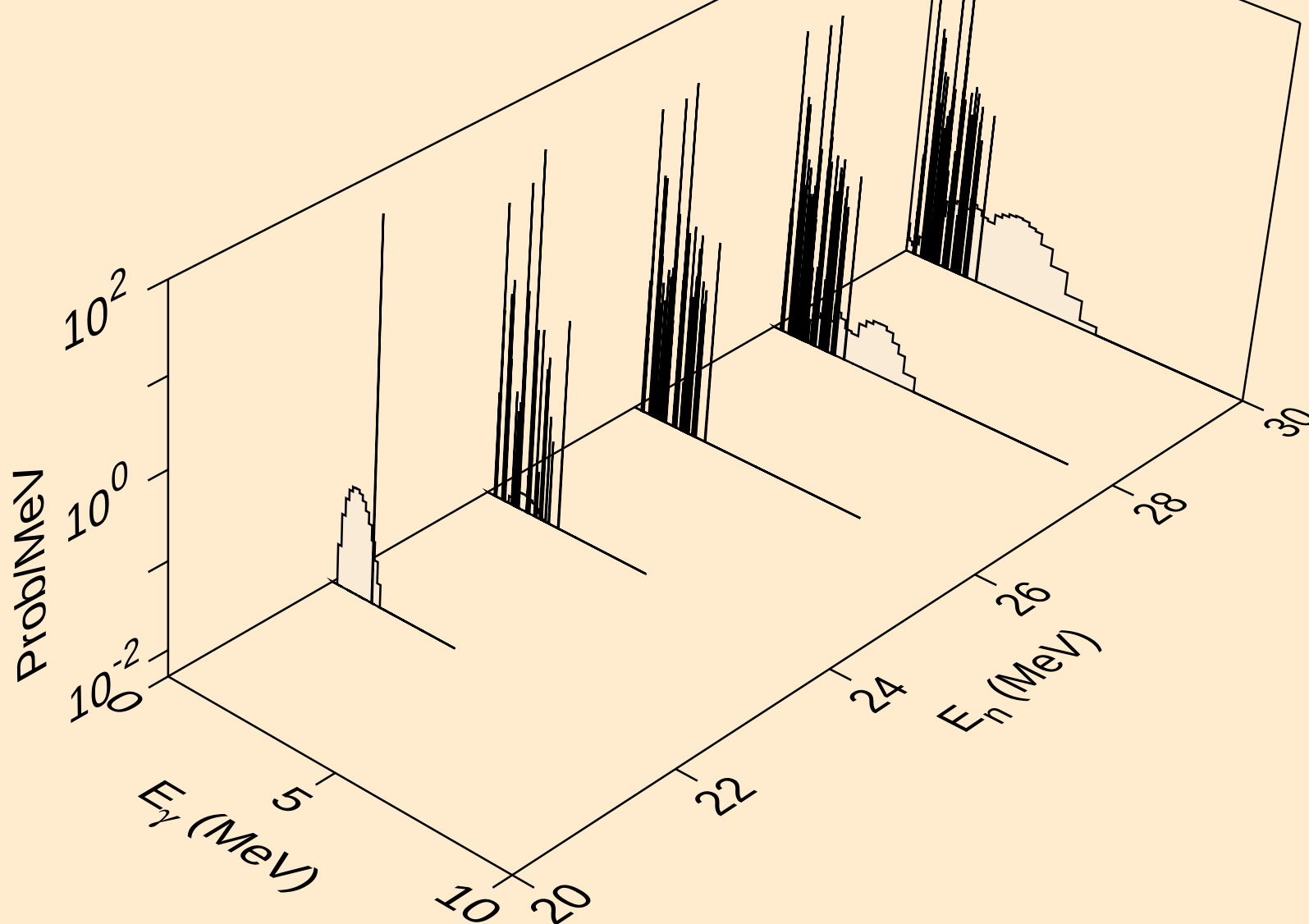
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



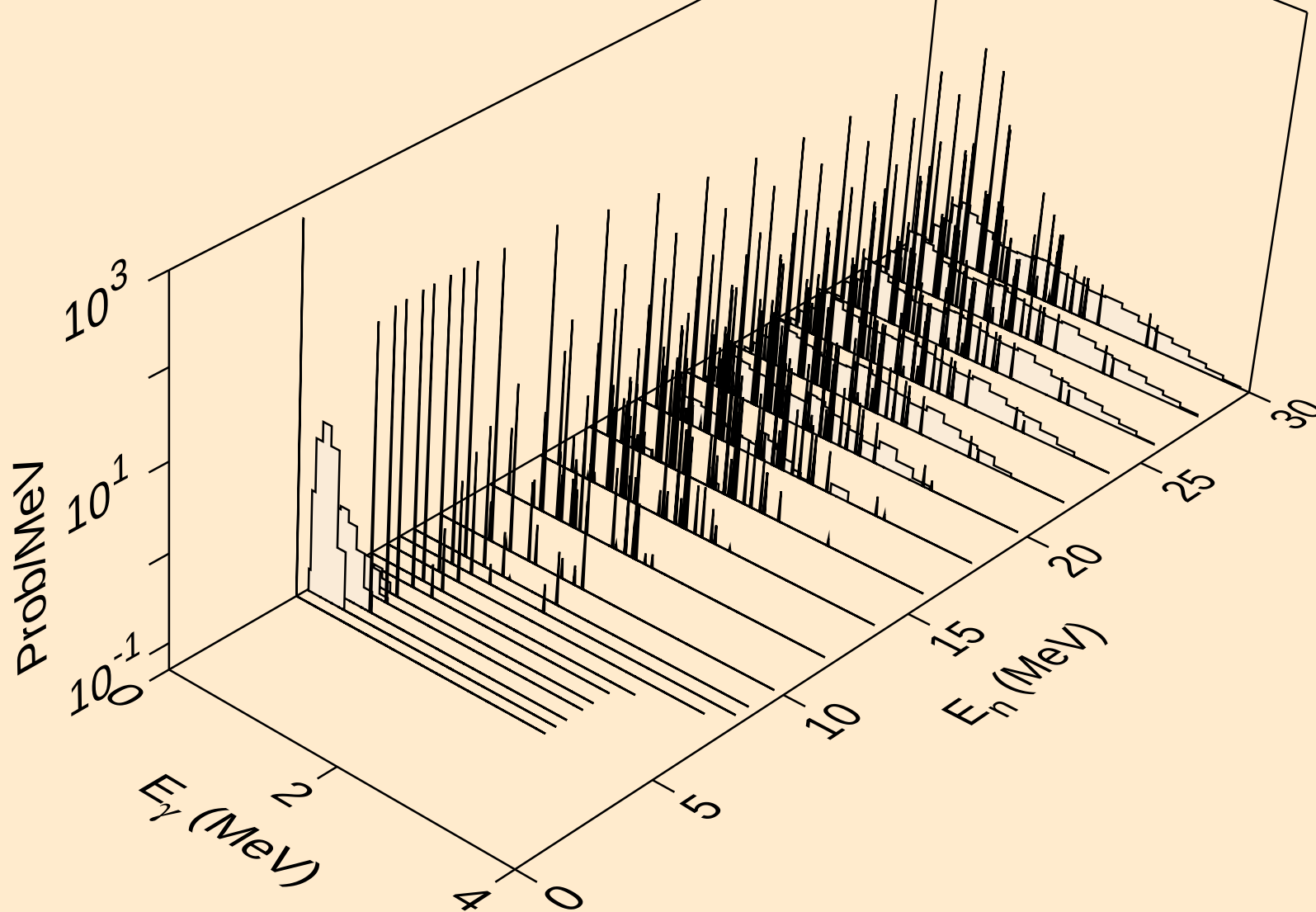
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Photon emission for (n,2n)



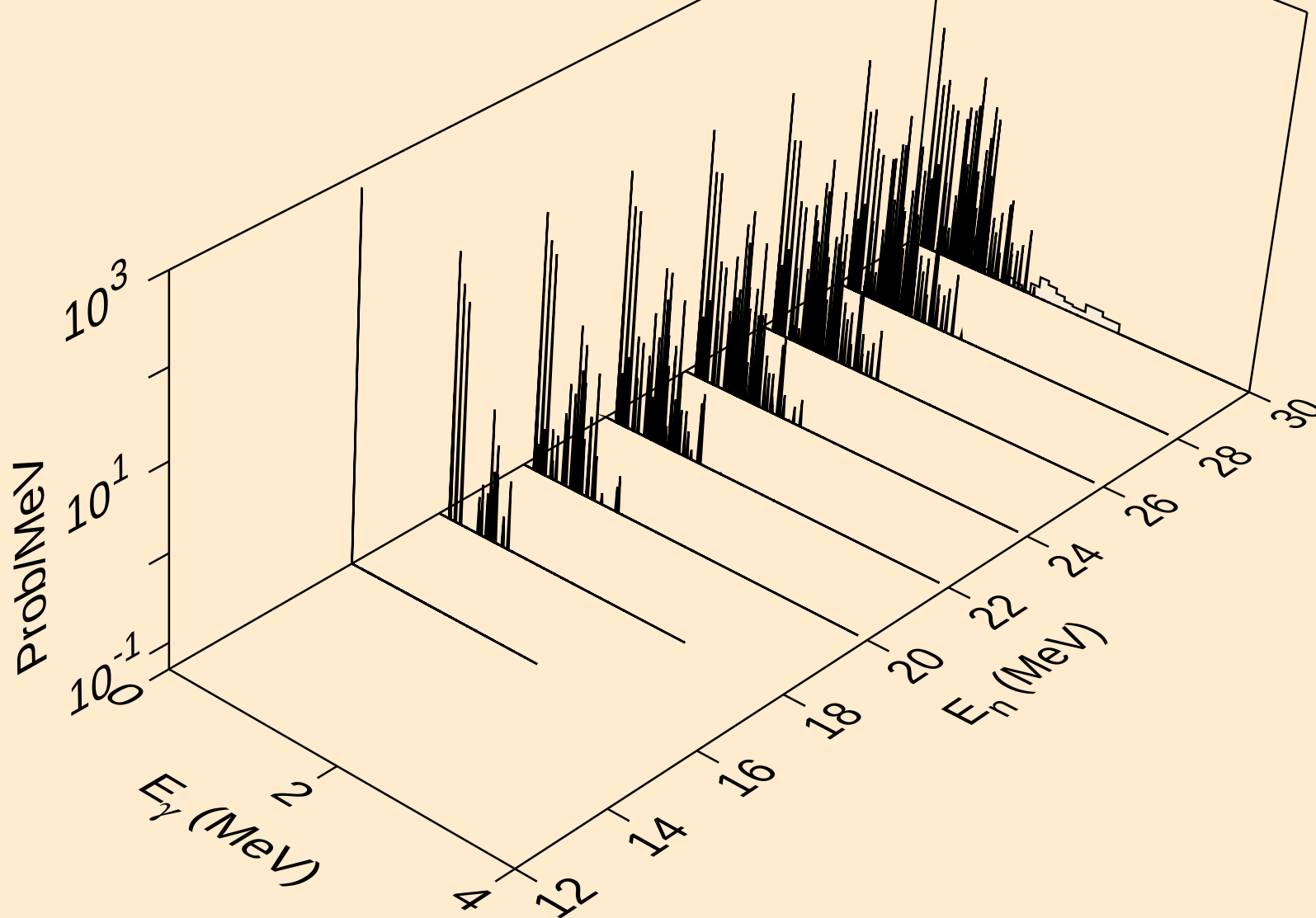
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Photon emission for (n,3n)



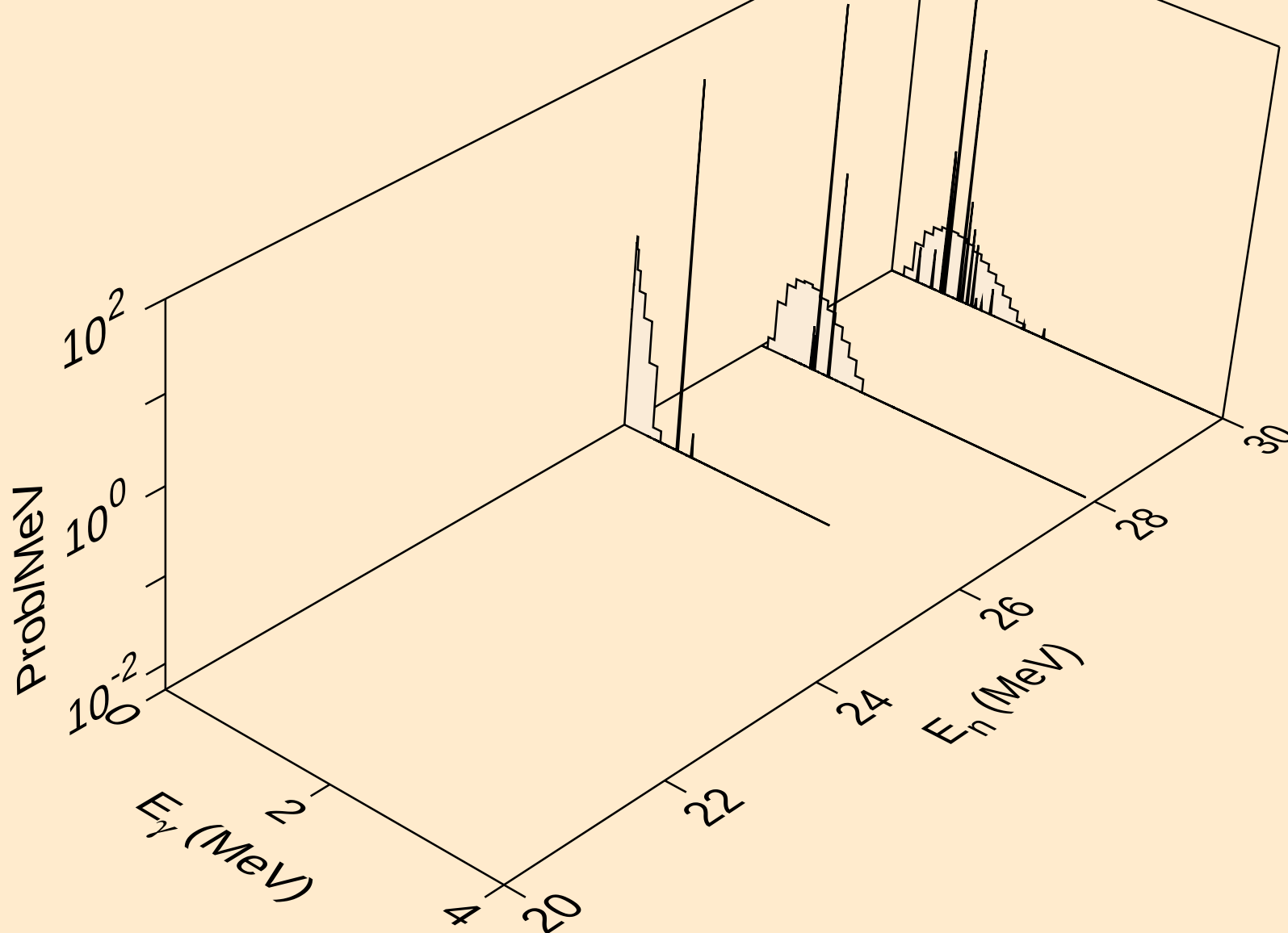
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



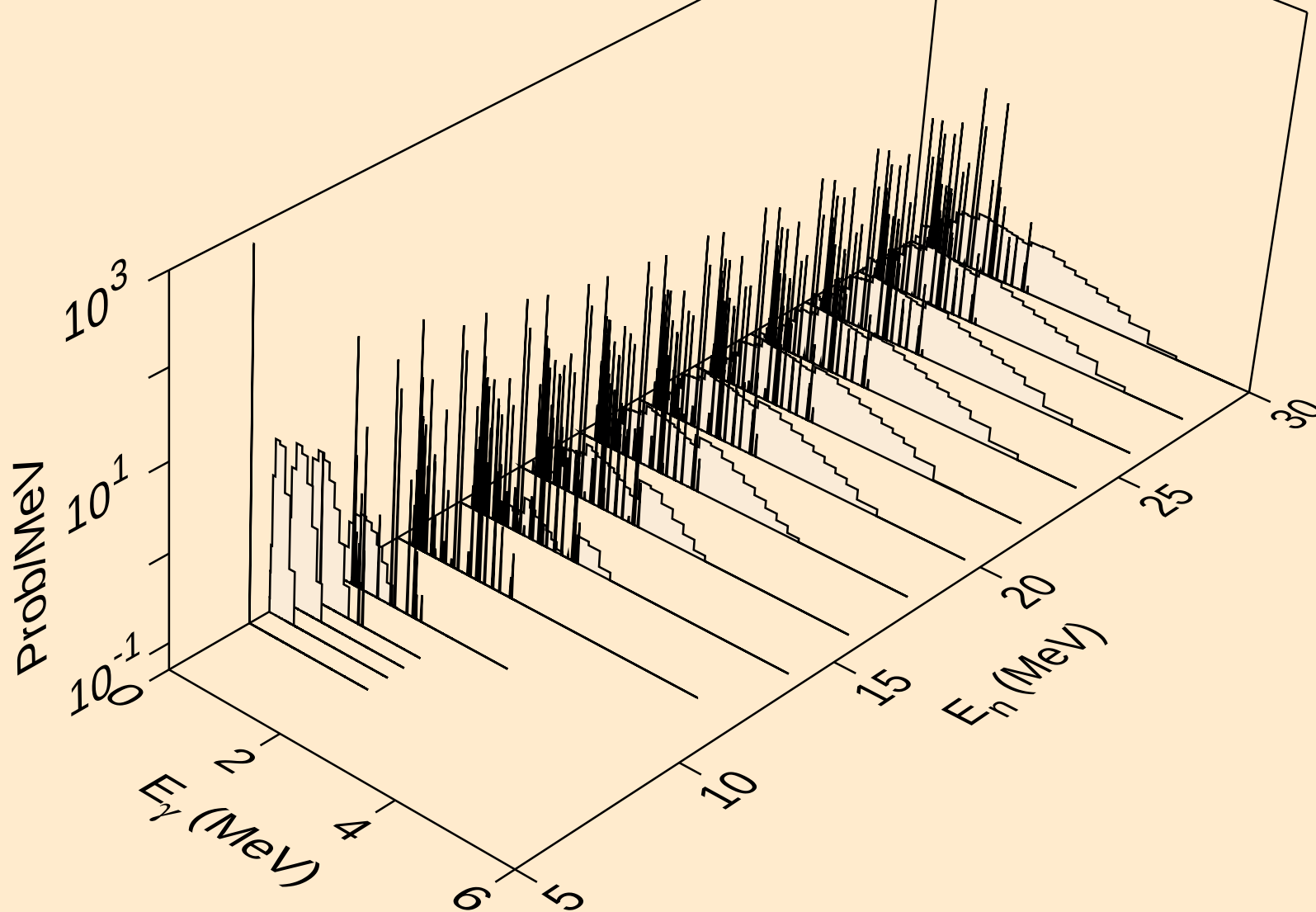
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



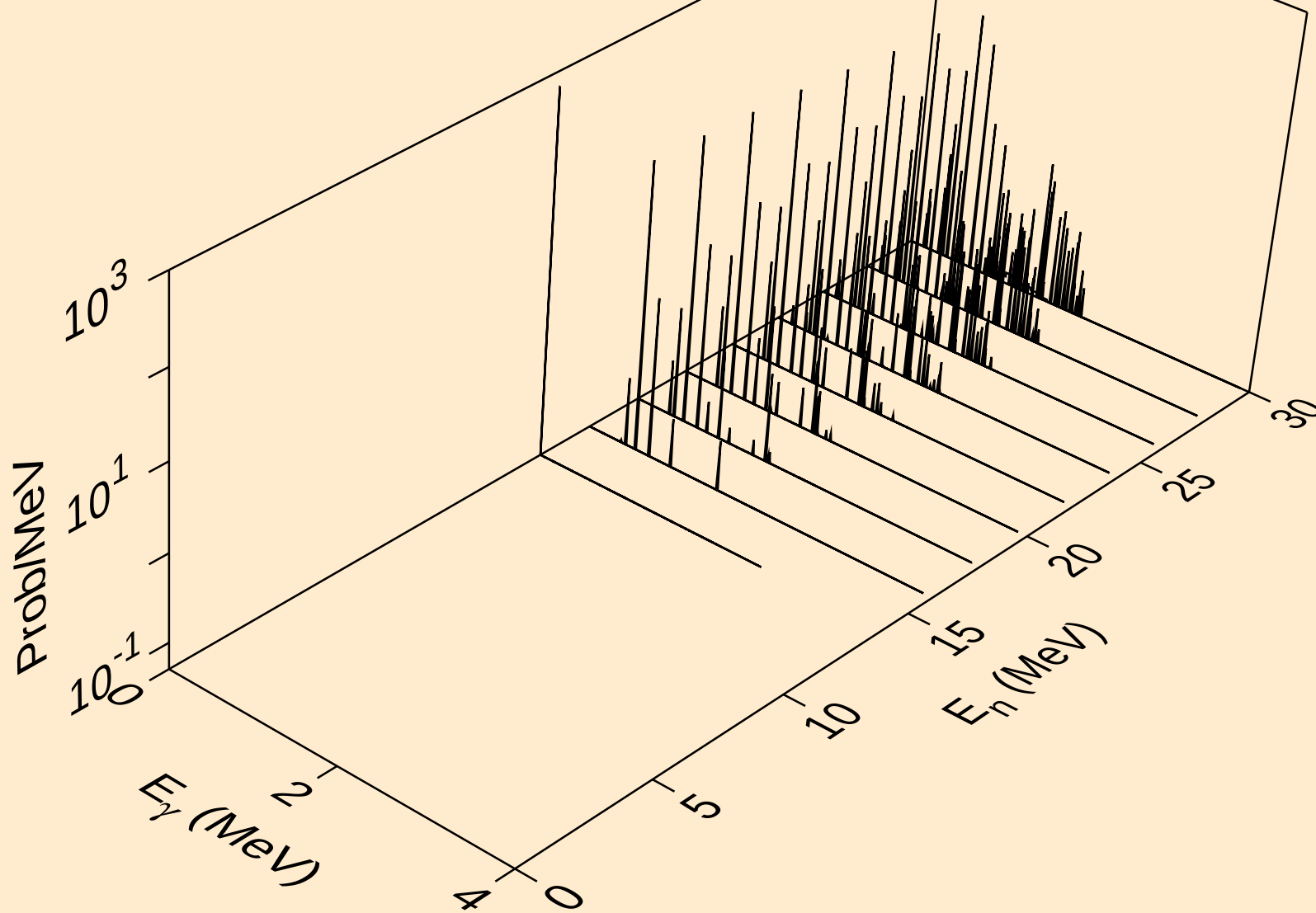
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



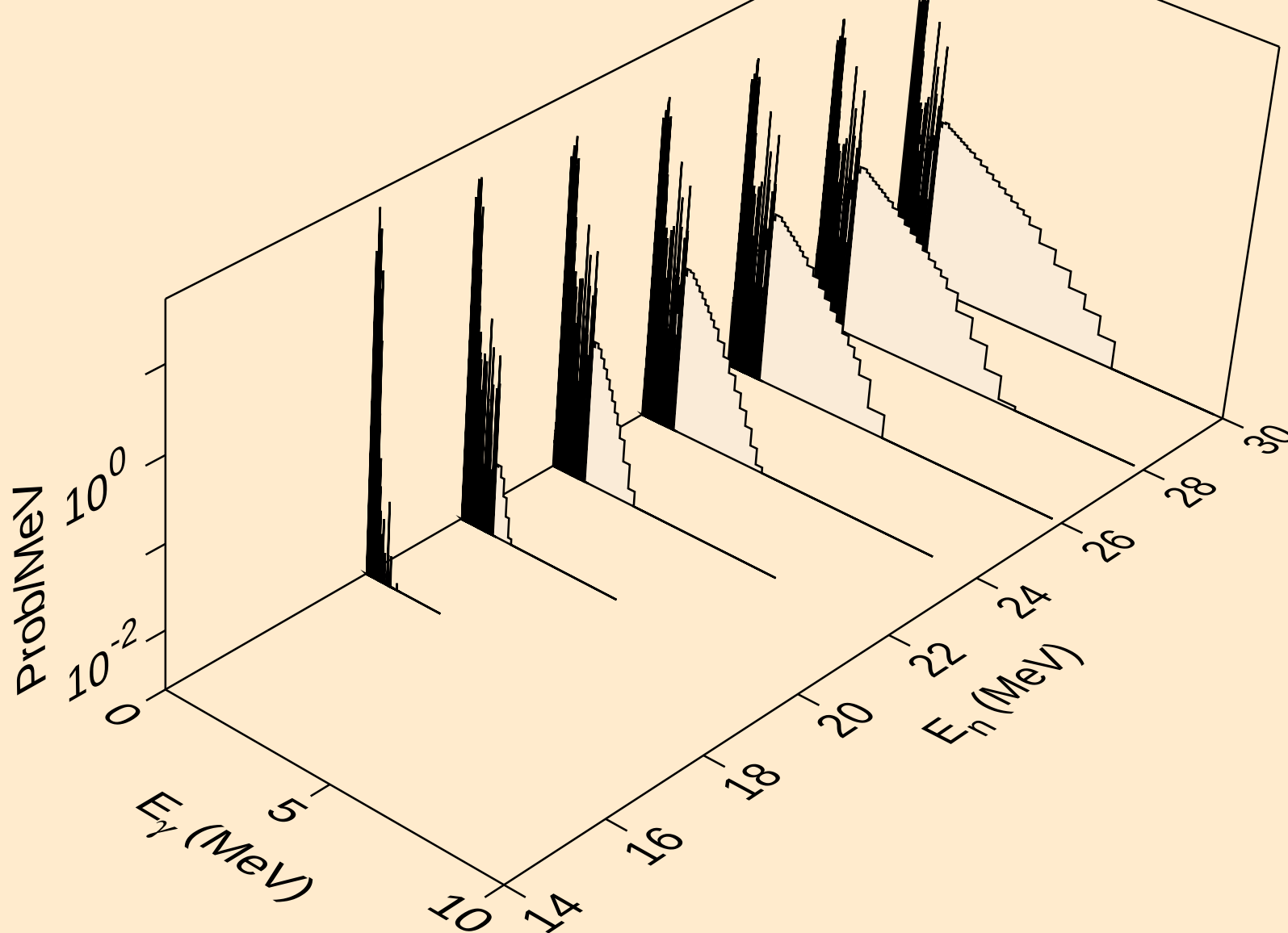
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



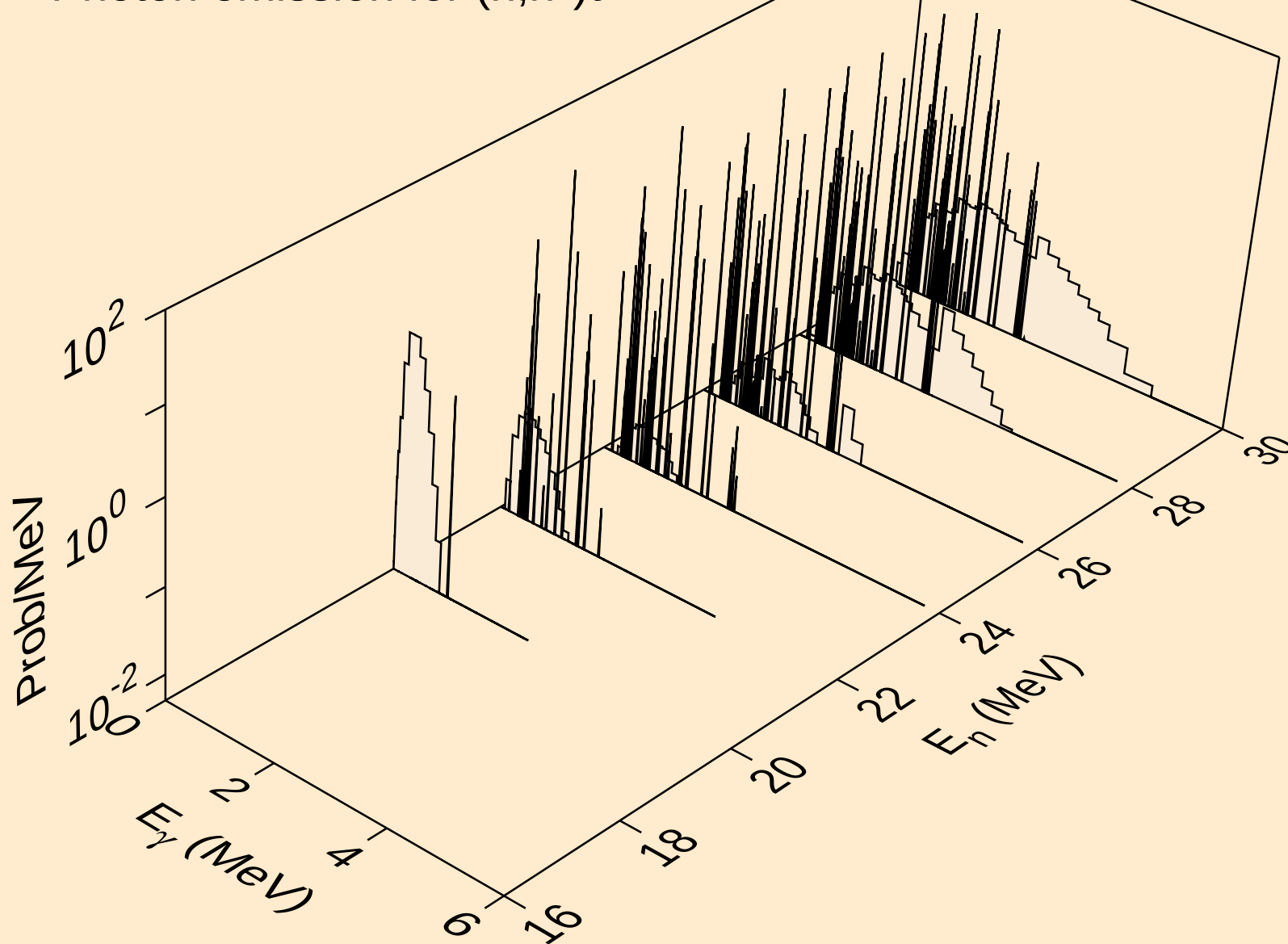
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



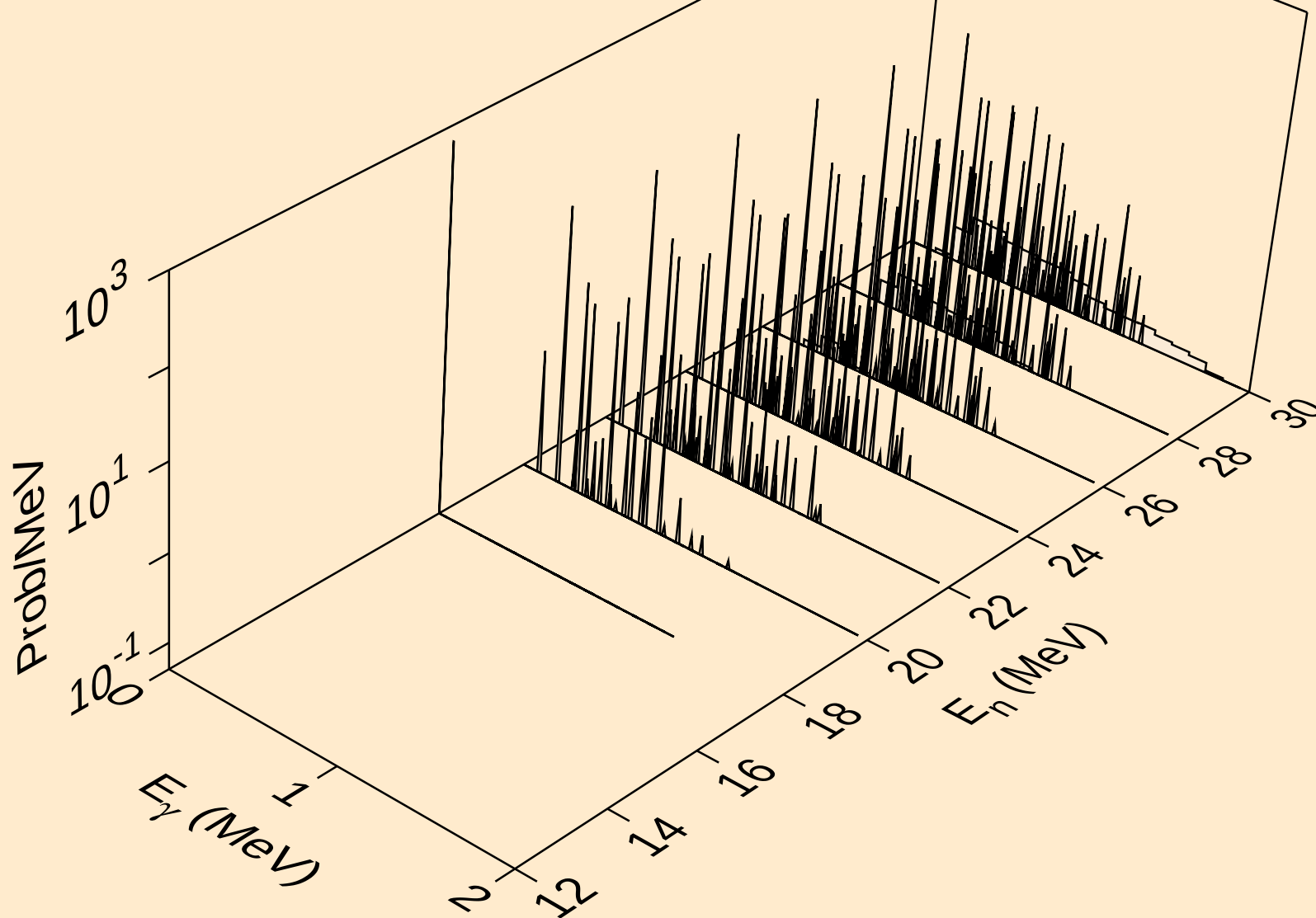
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



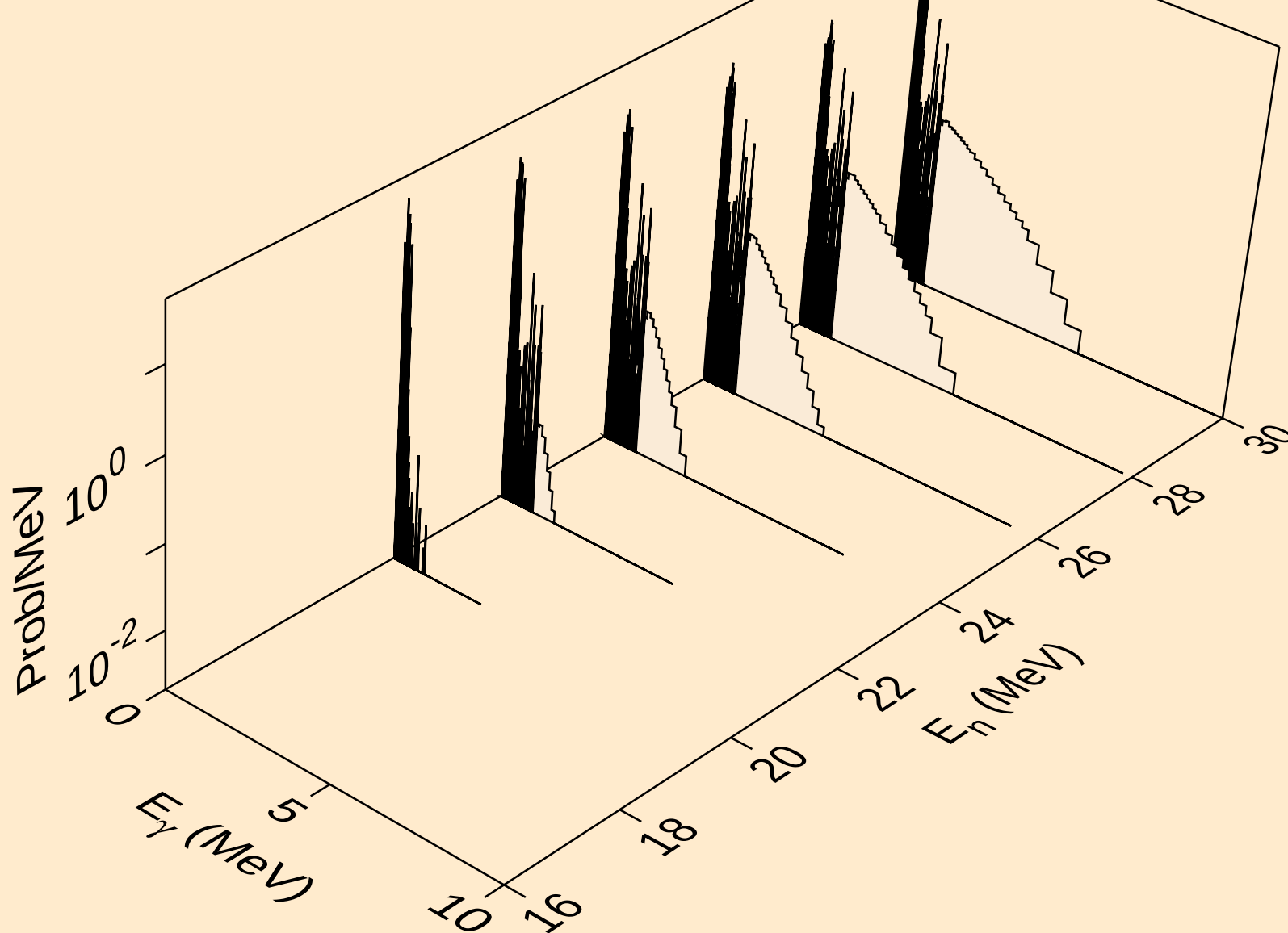
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



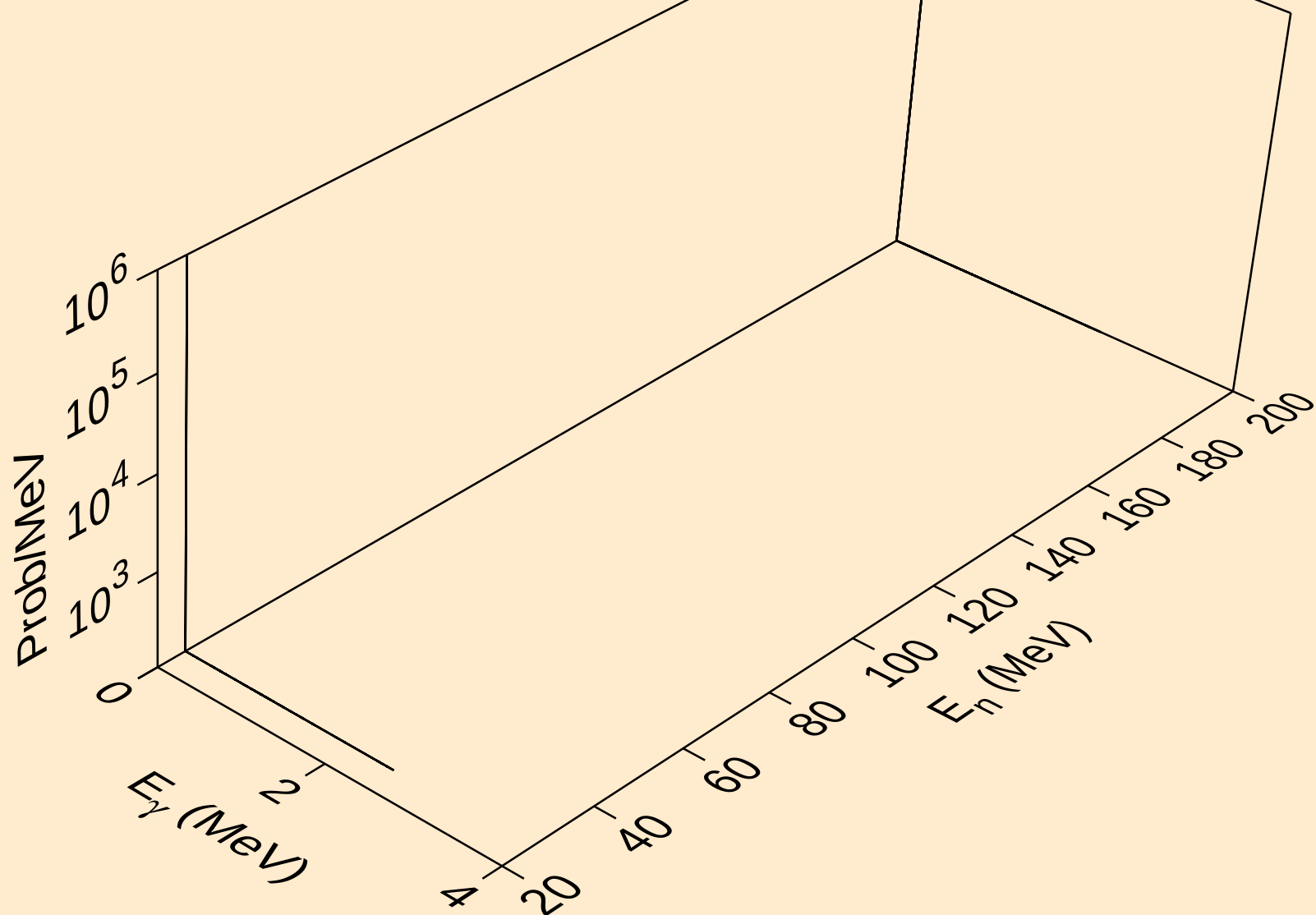
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



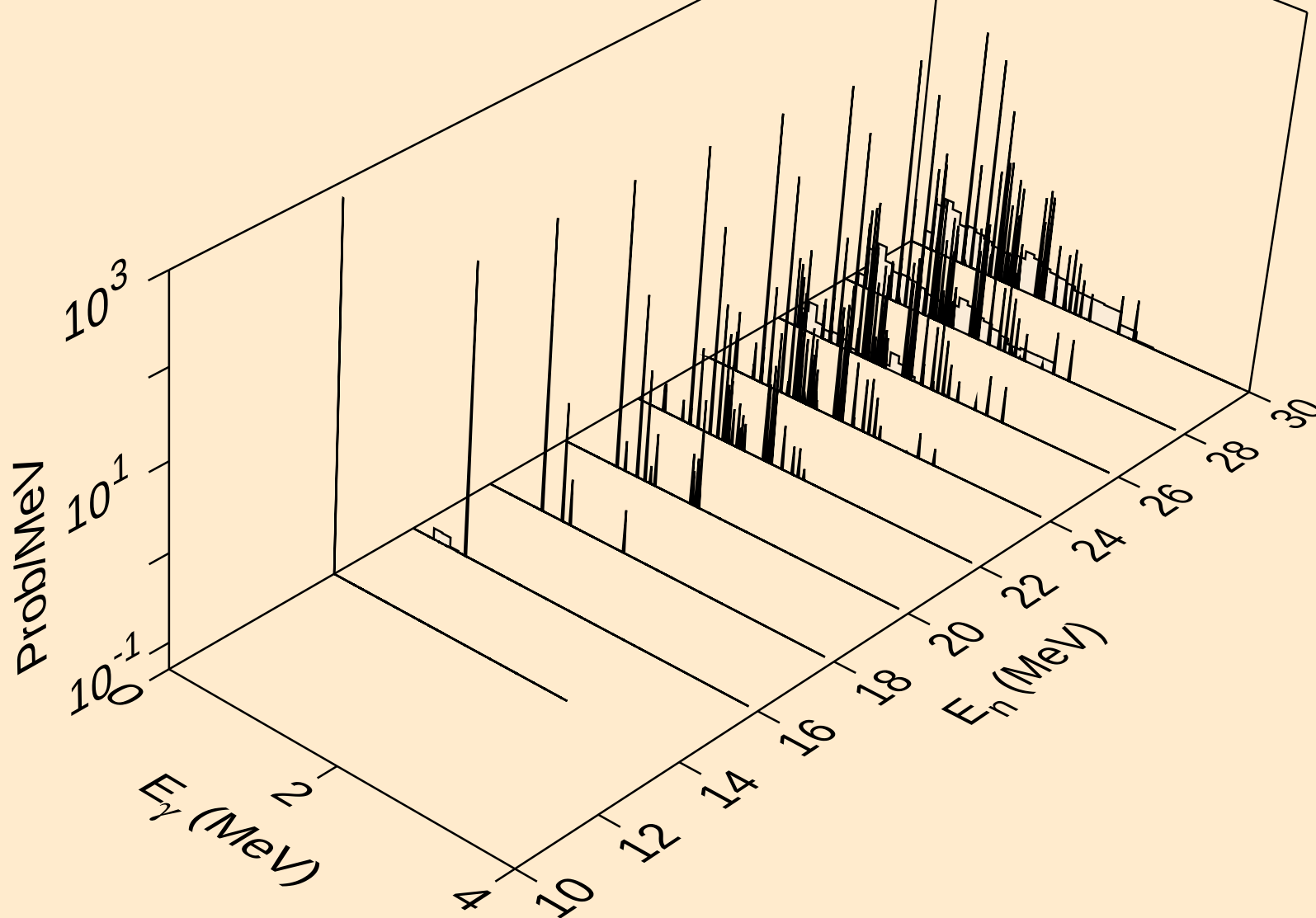
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



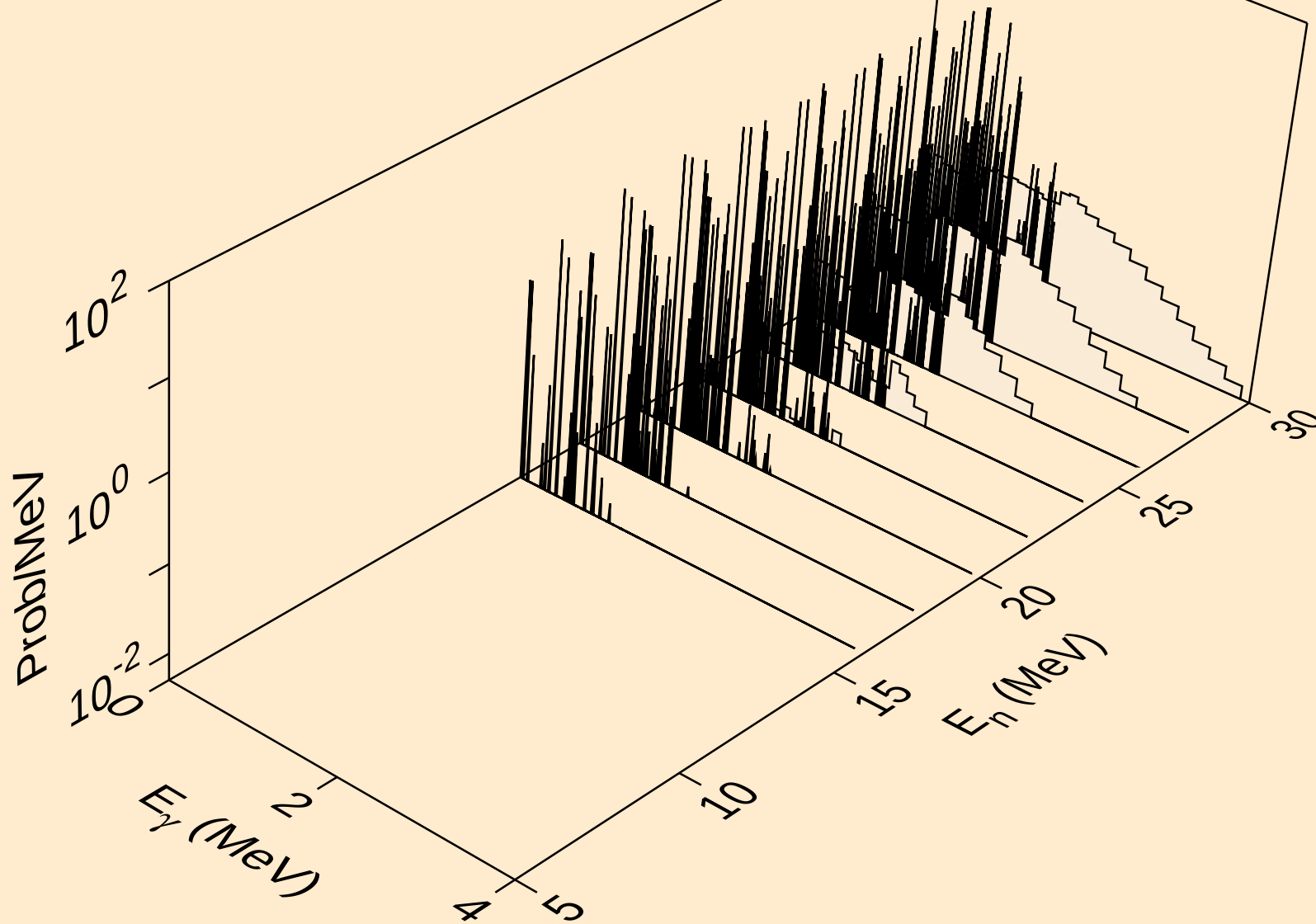
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



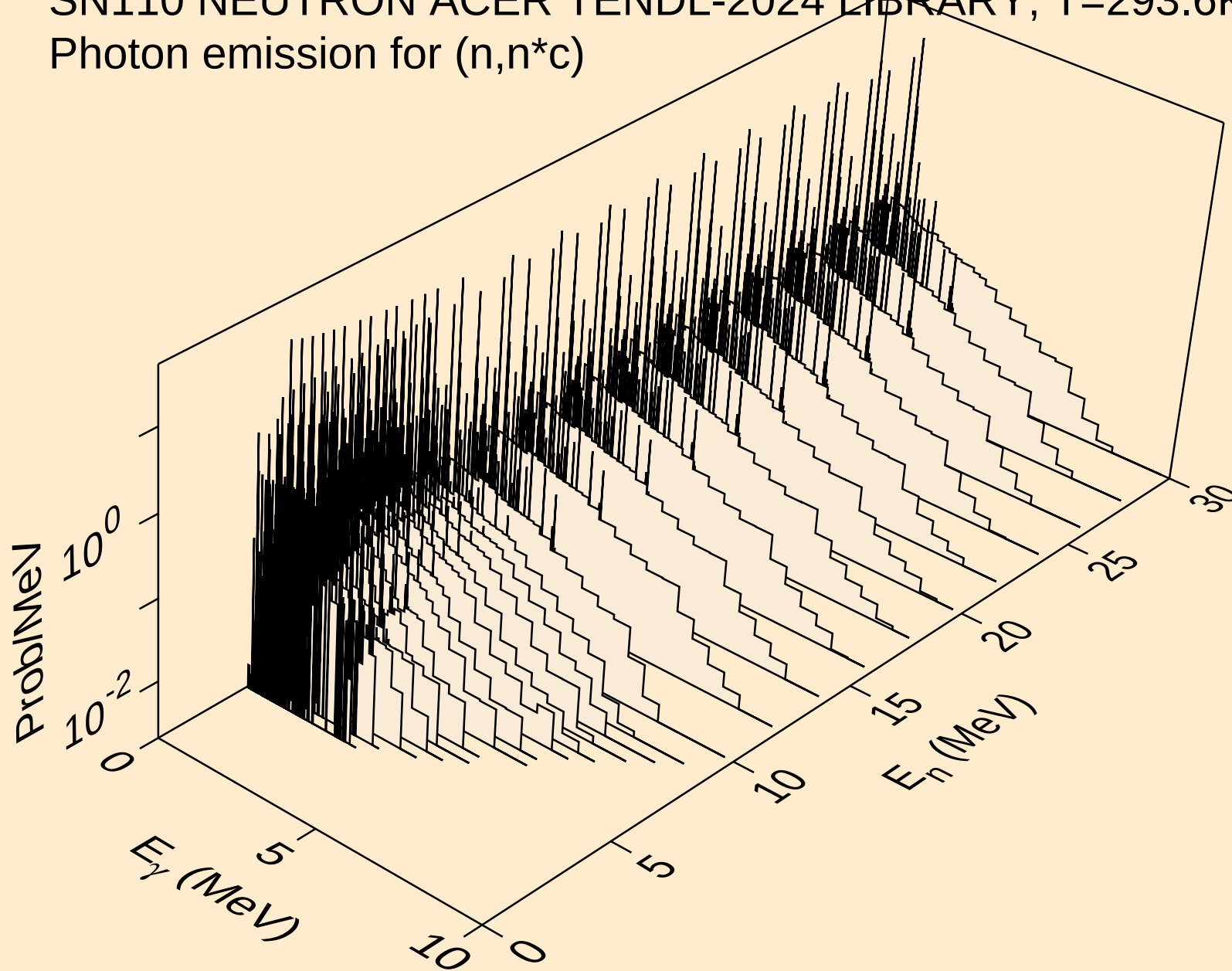
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Photon emission for (n,n2p)



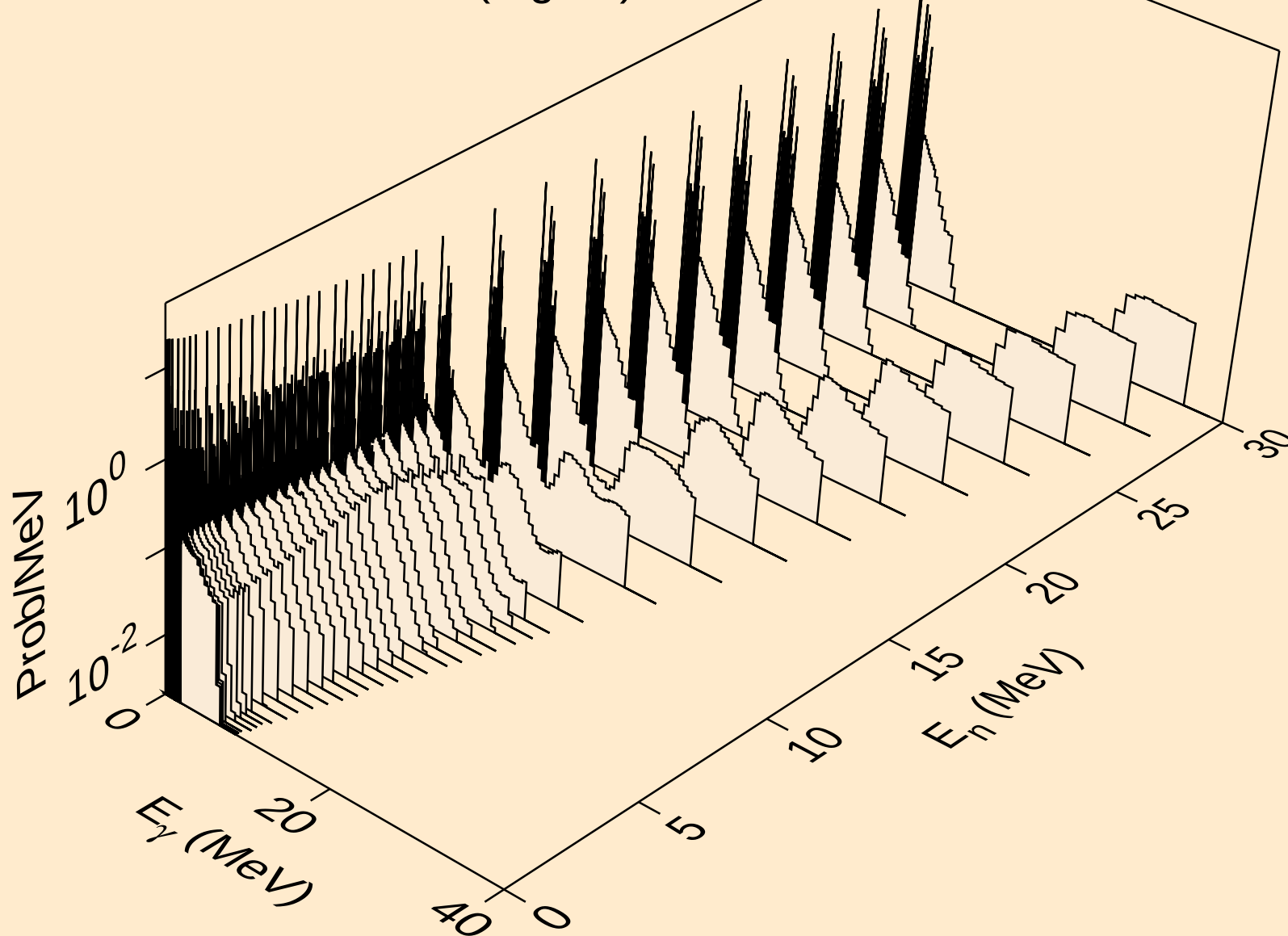
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



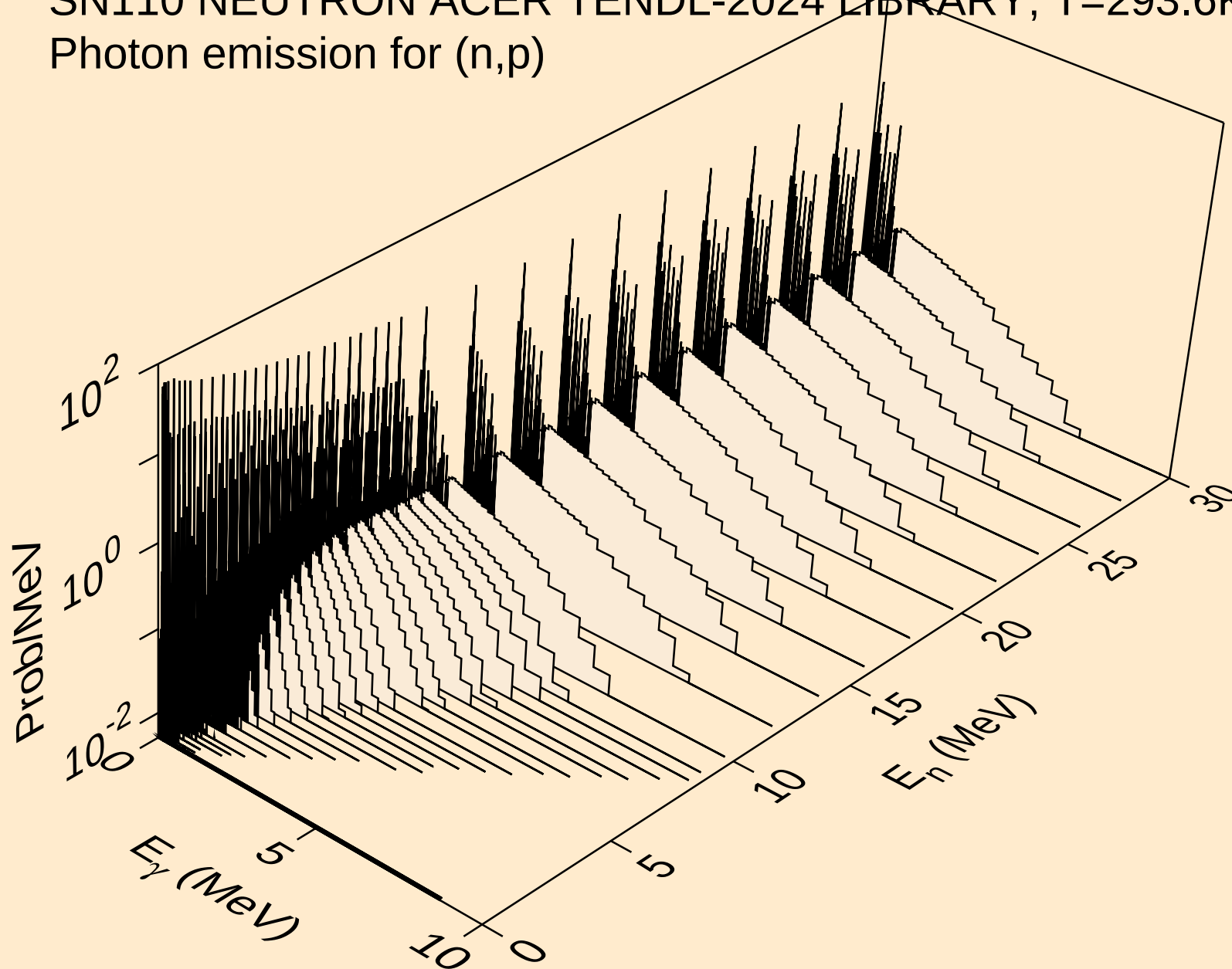
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



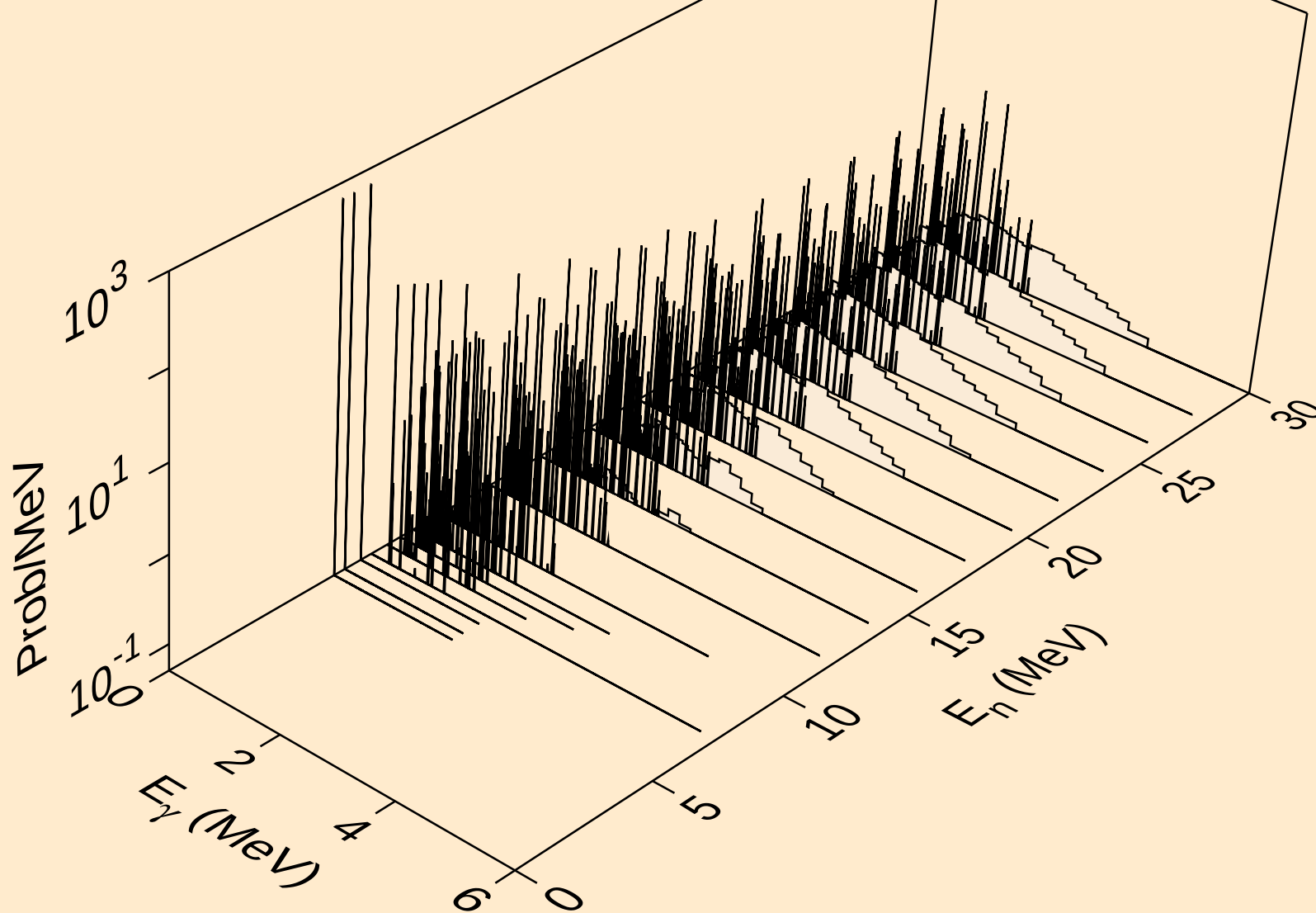
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



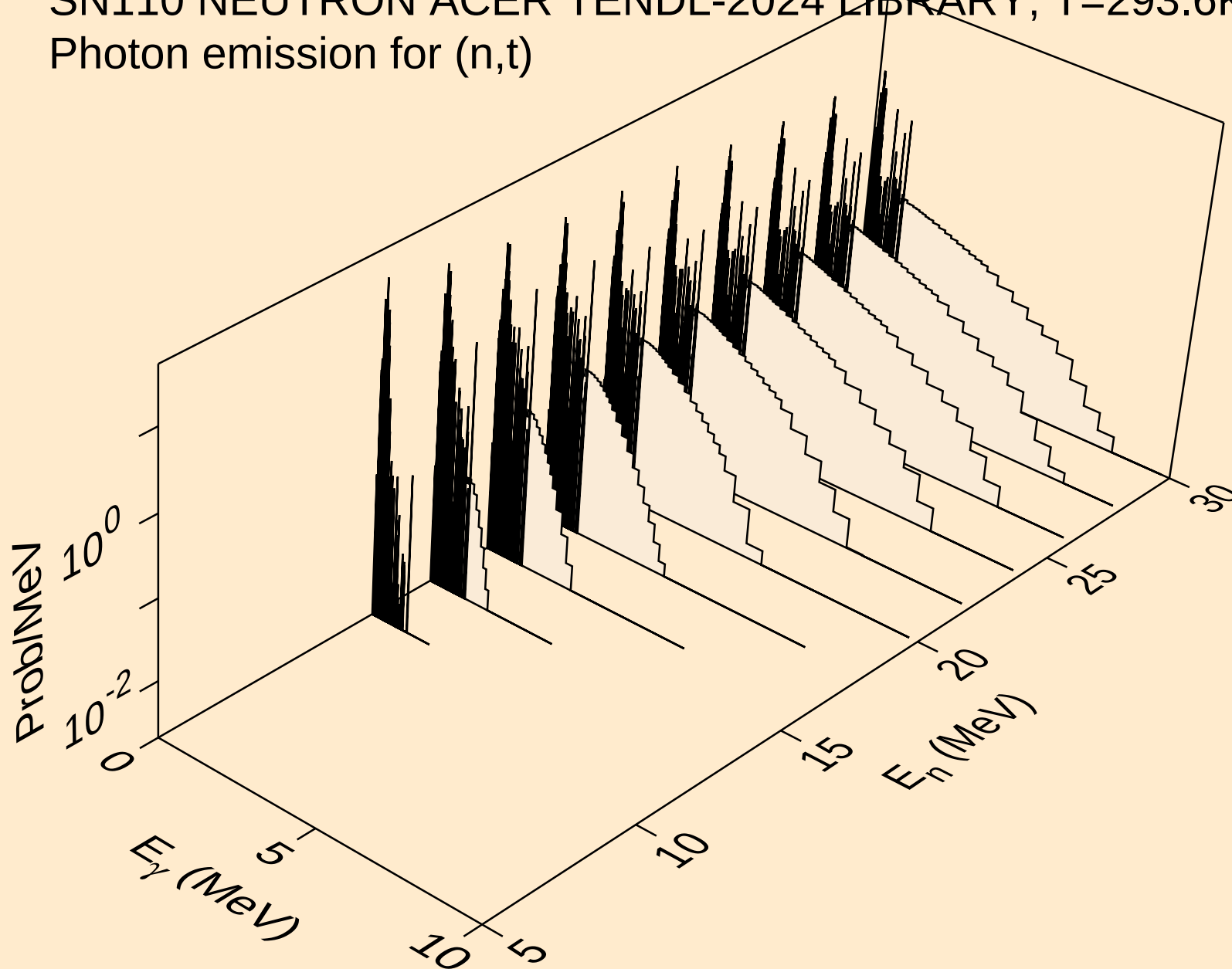
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



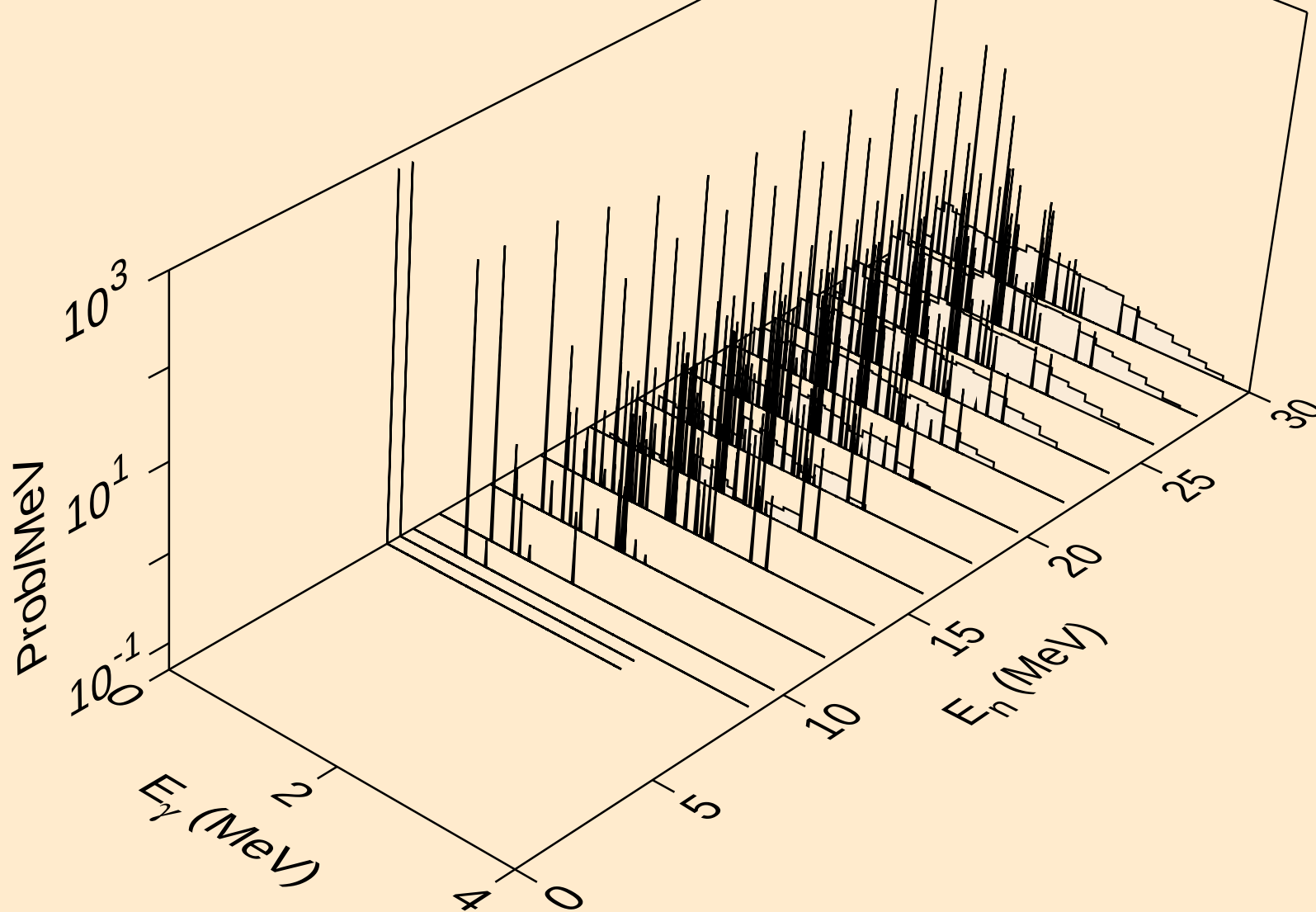
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



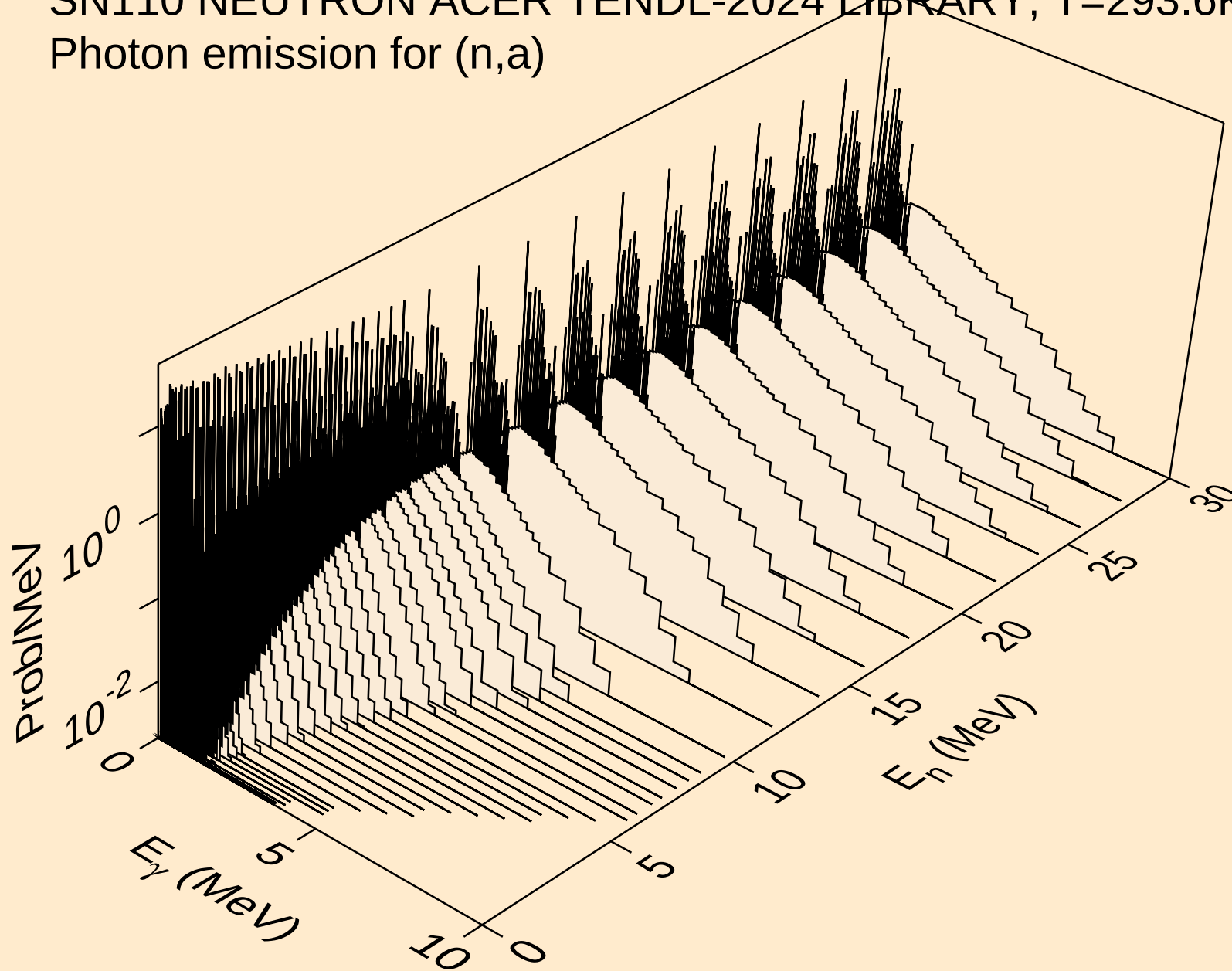
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



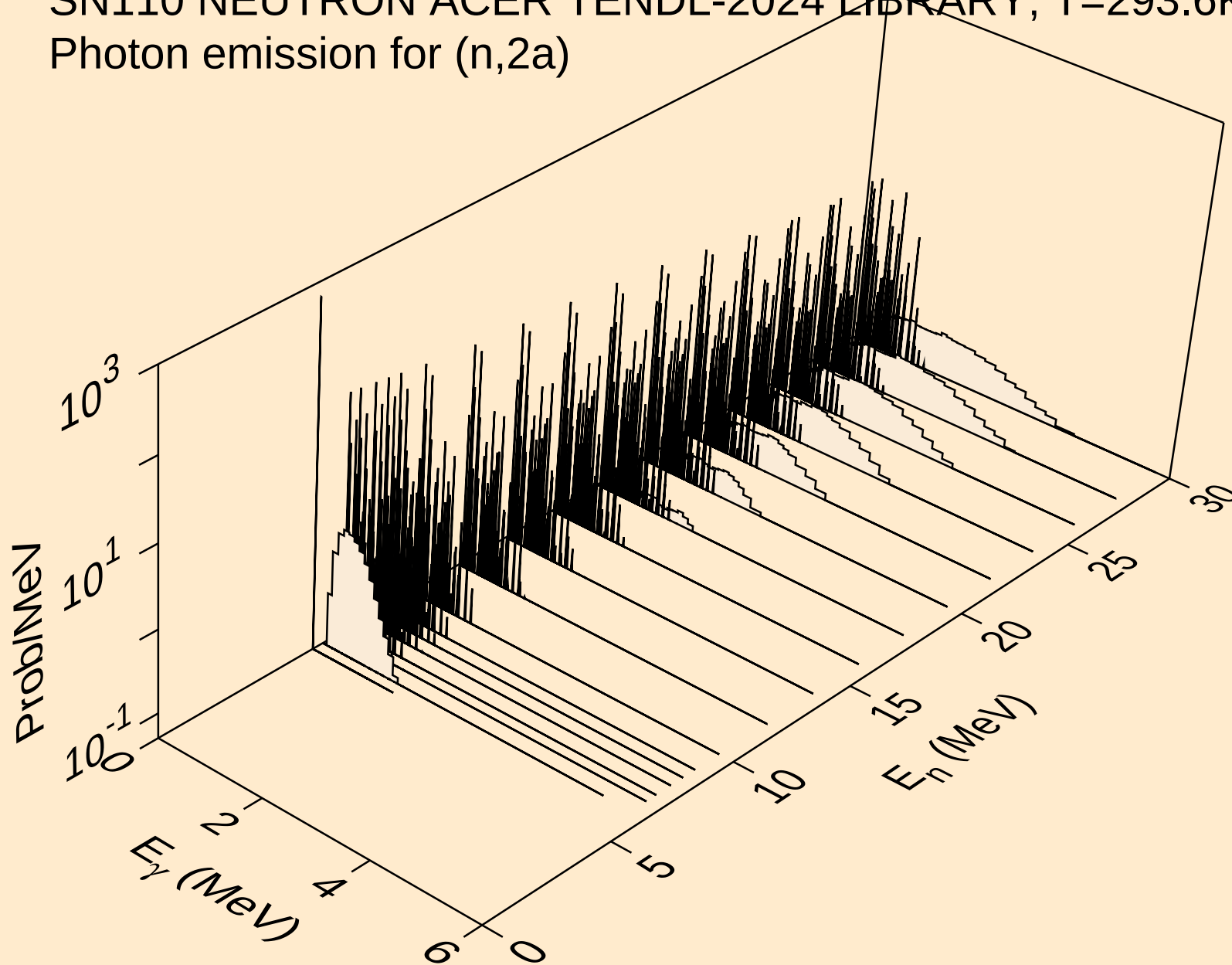
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



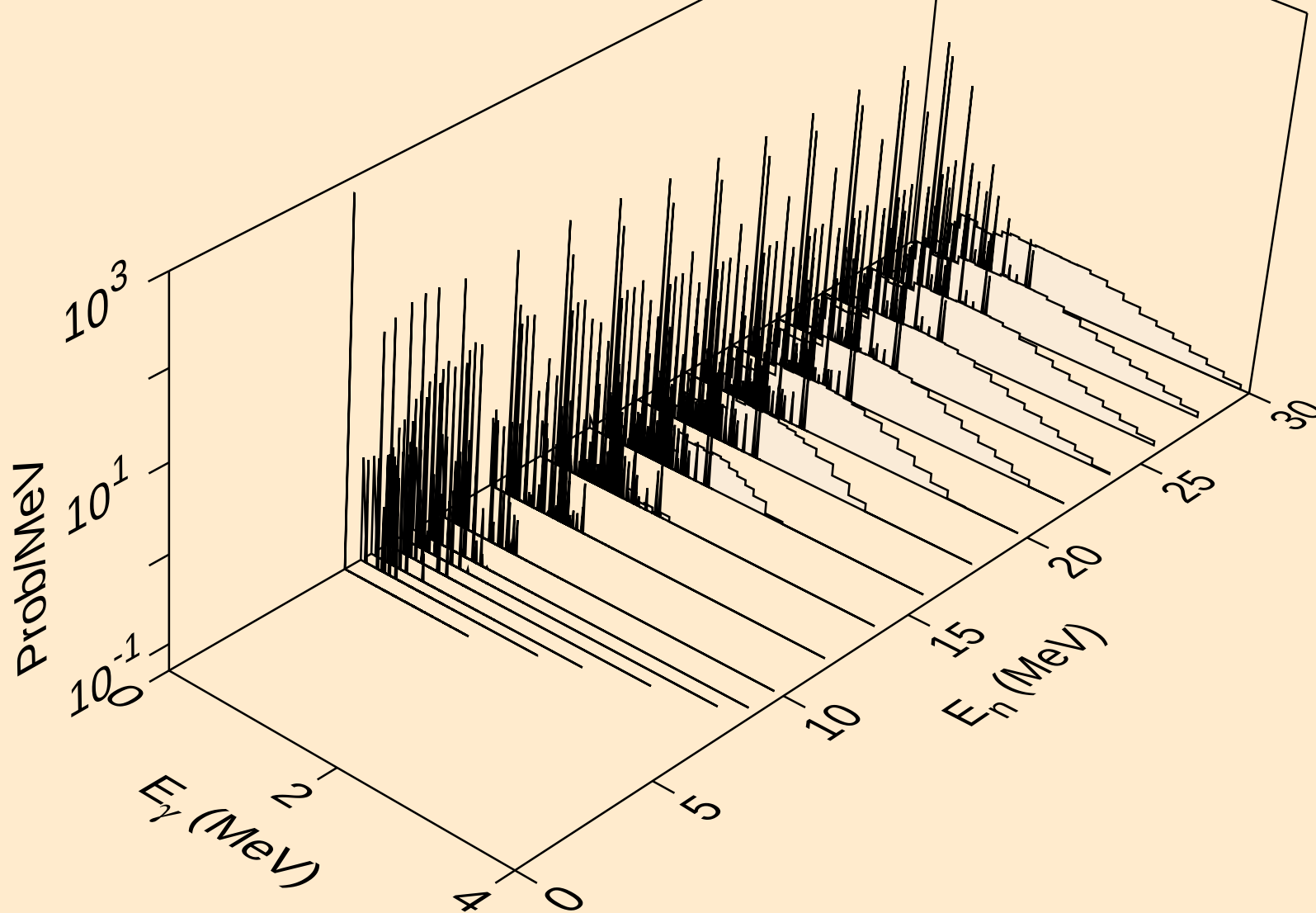
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



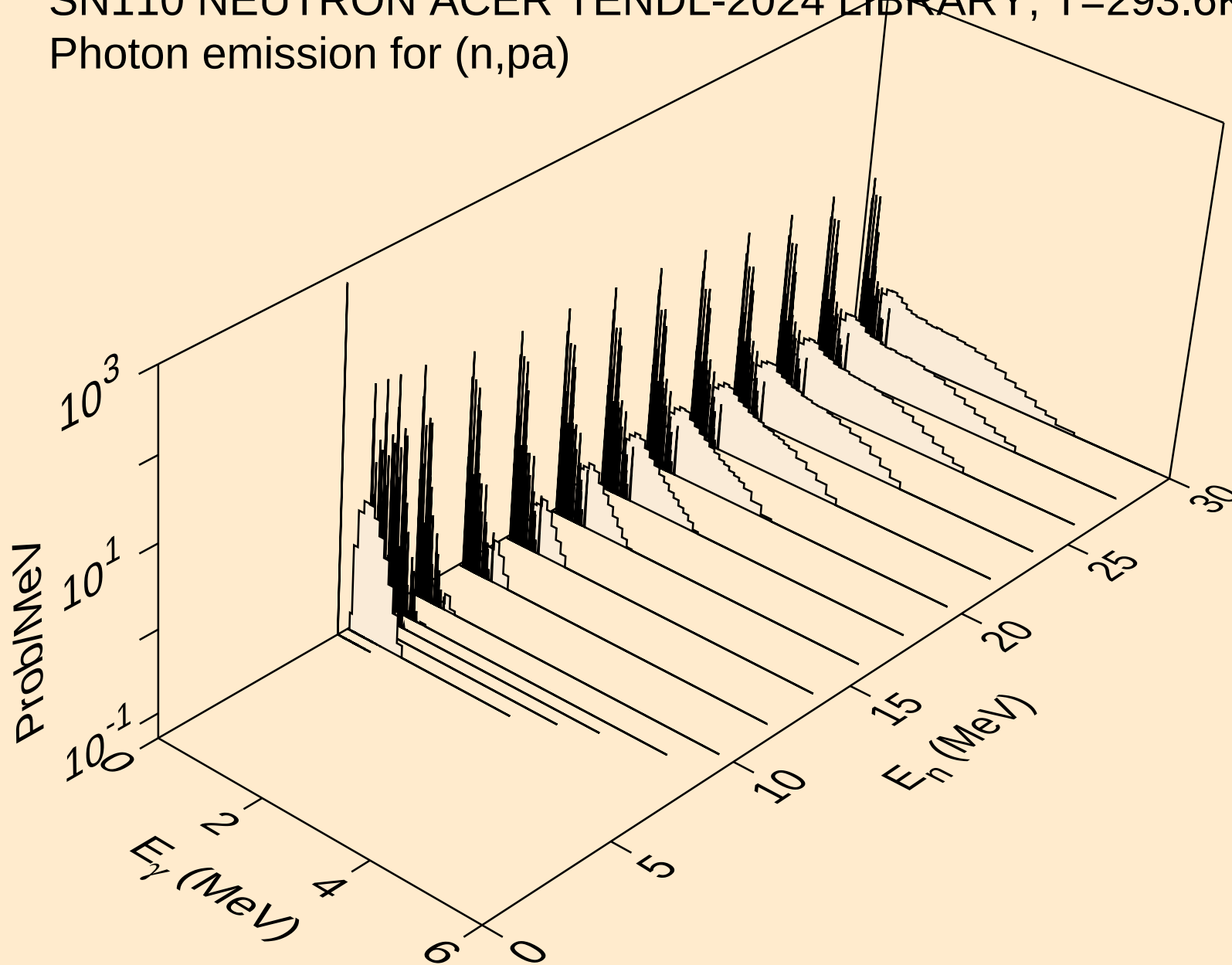
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



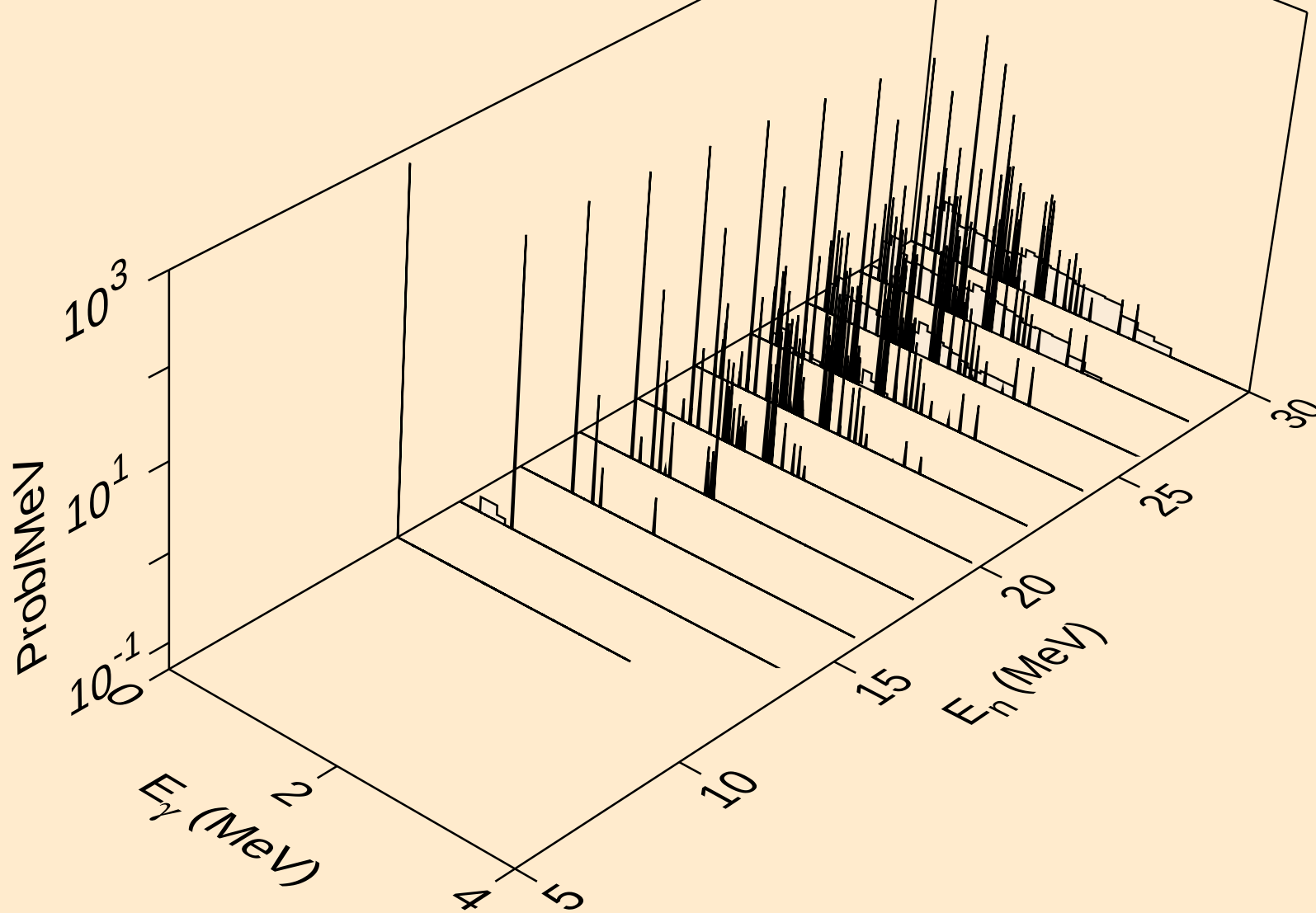
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



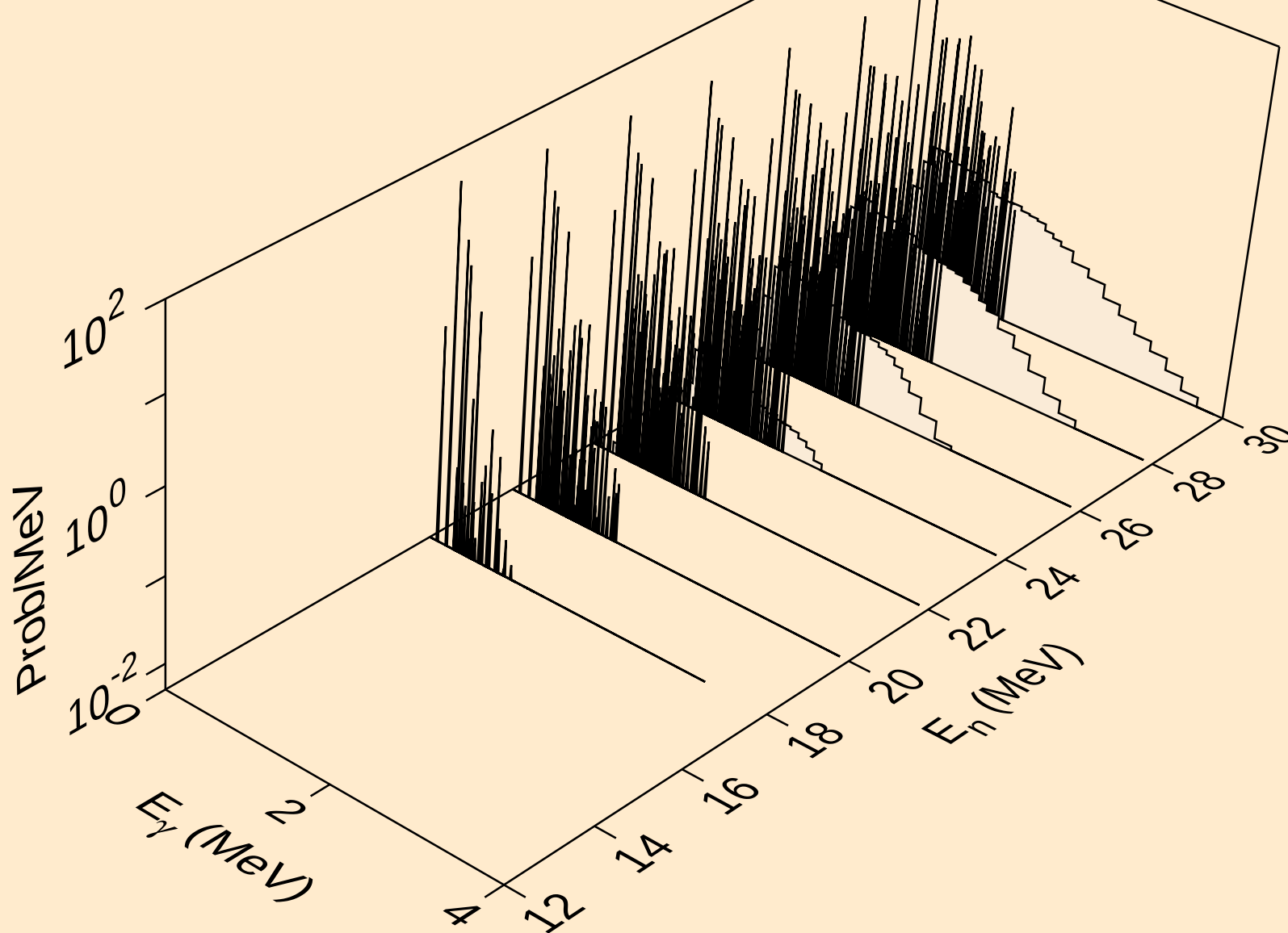
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



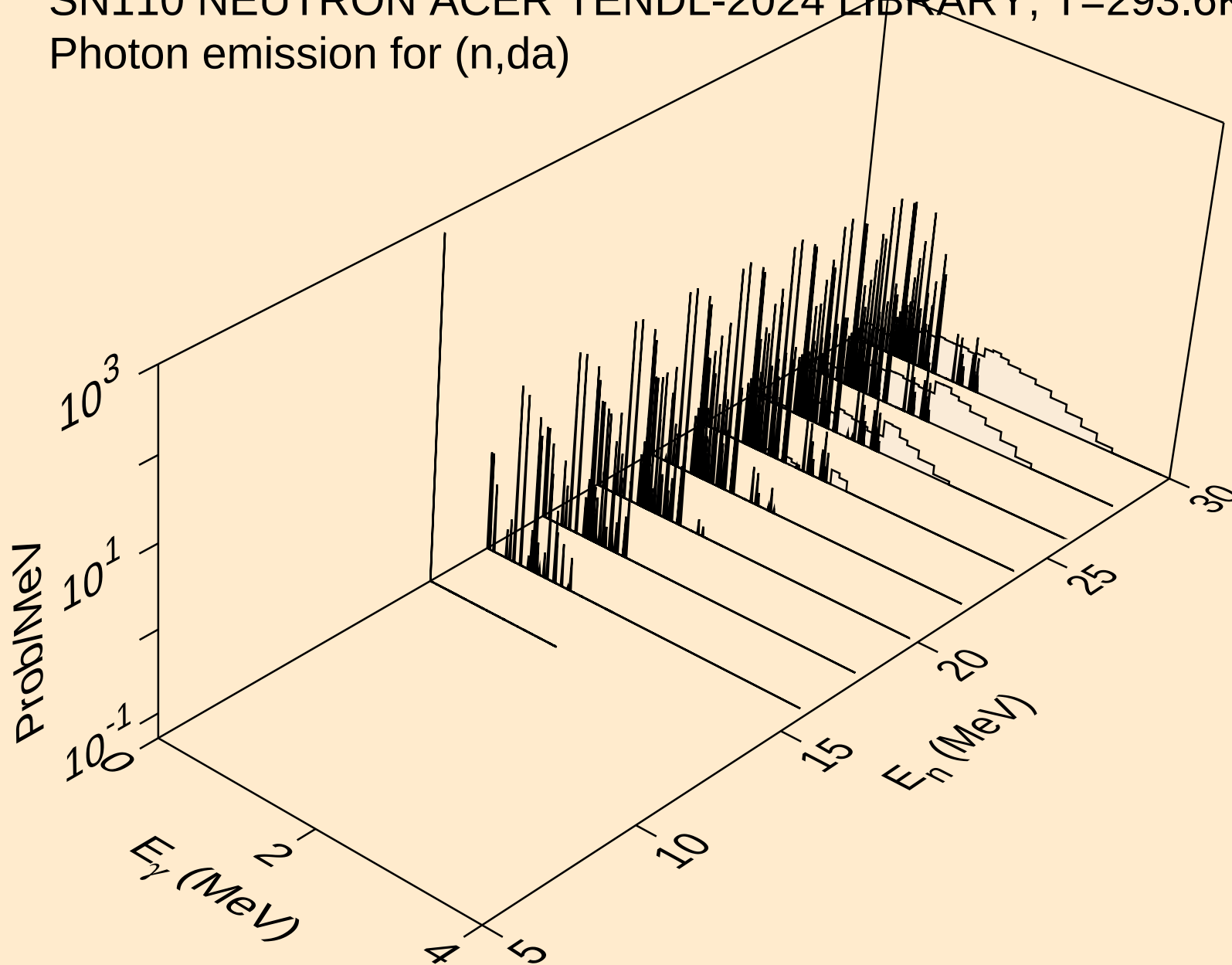
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



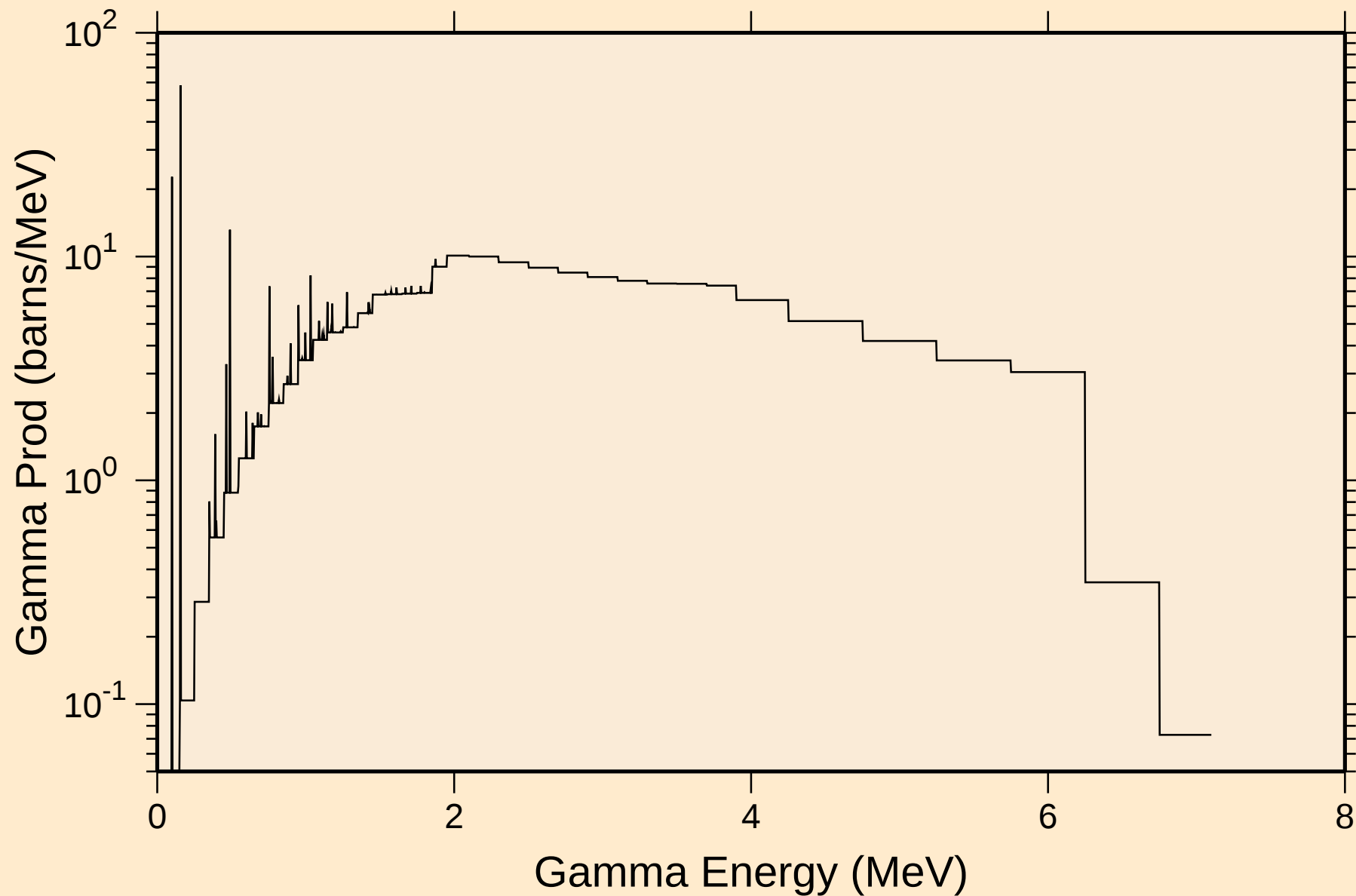
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



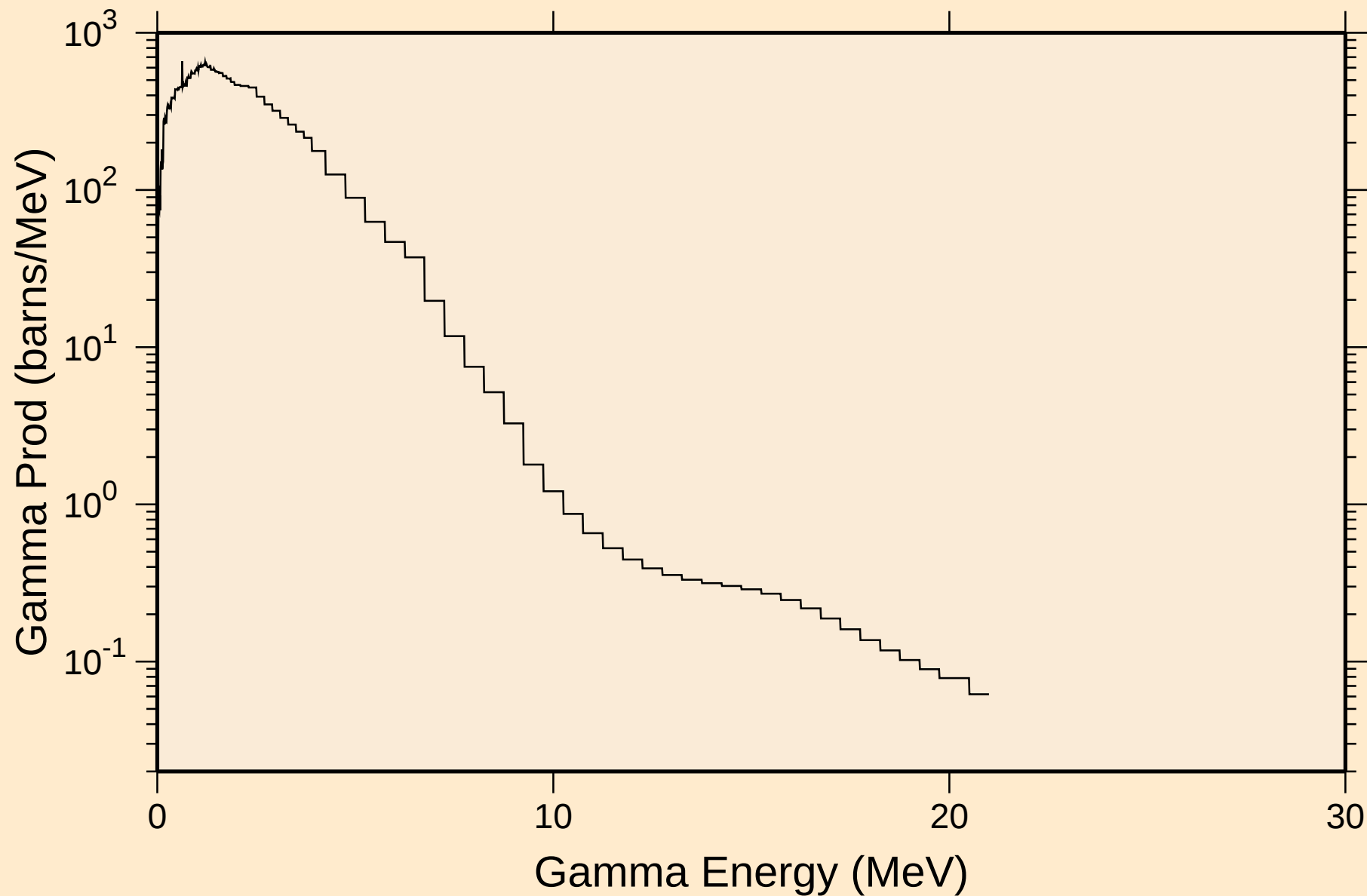
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

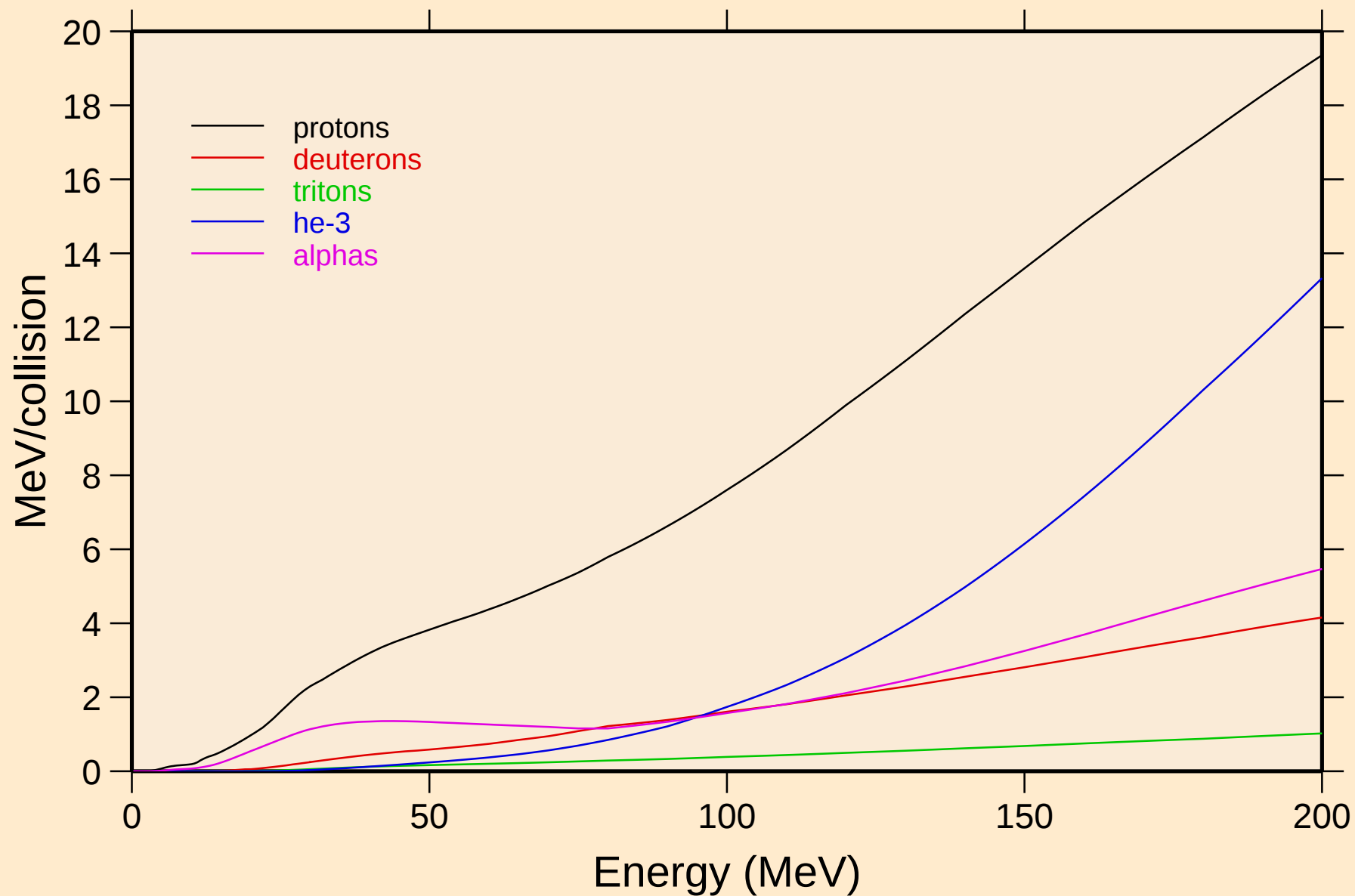


SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

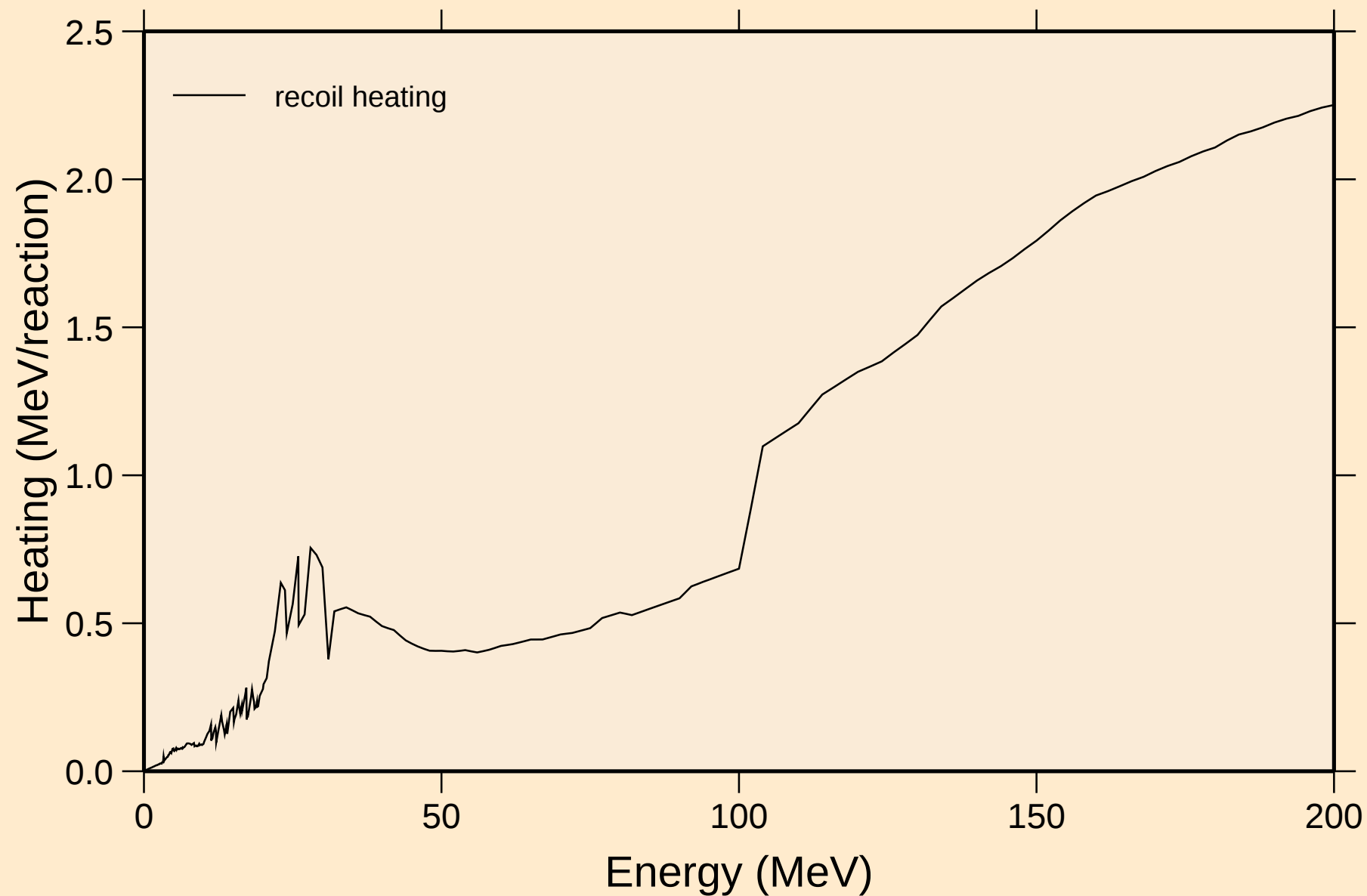


SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

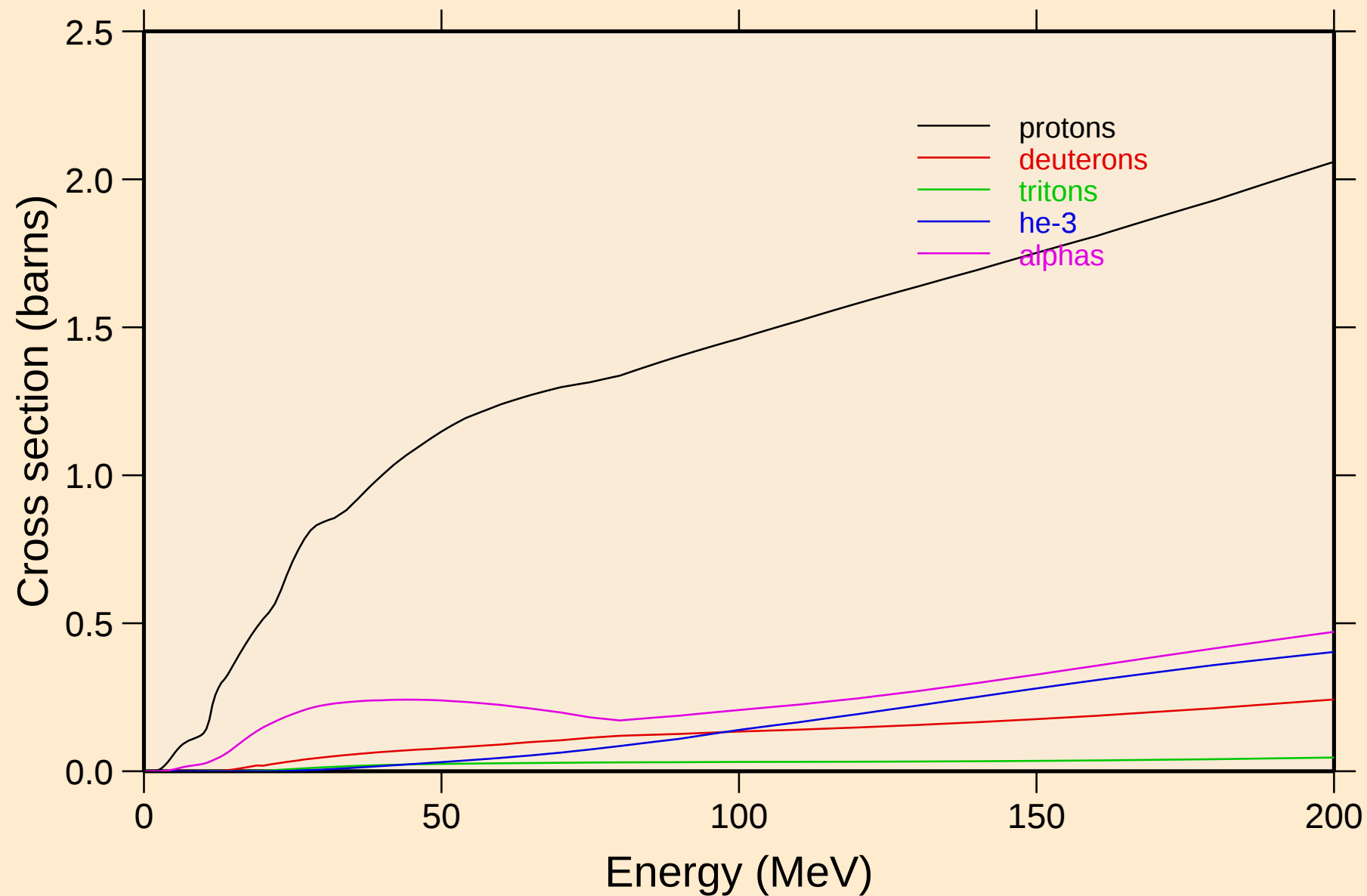
Particle heating contributions



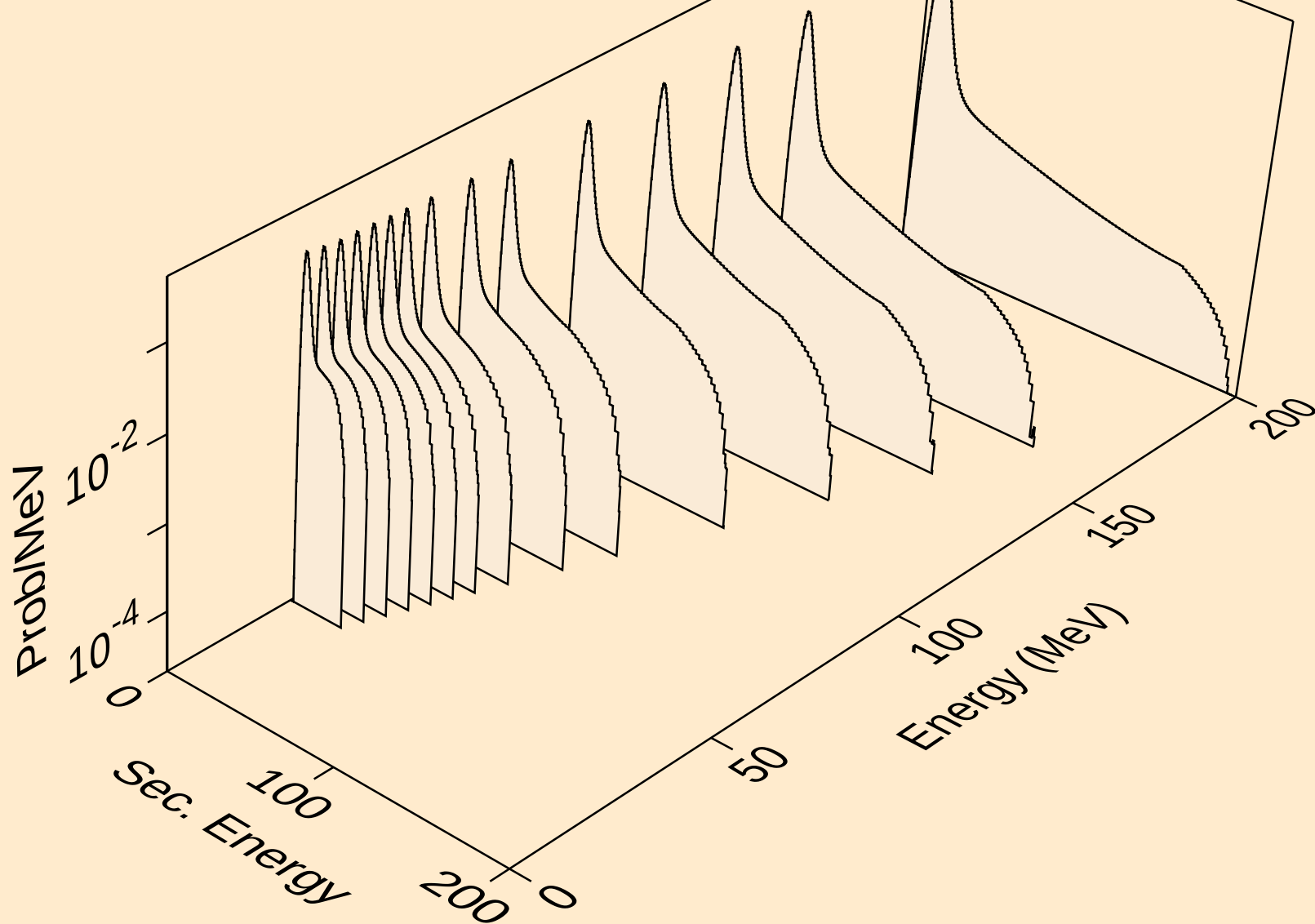
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



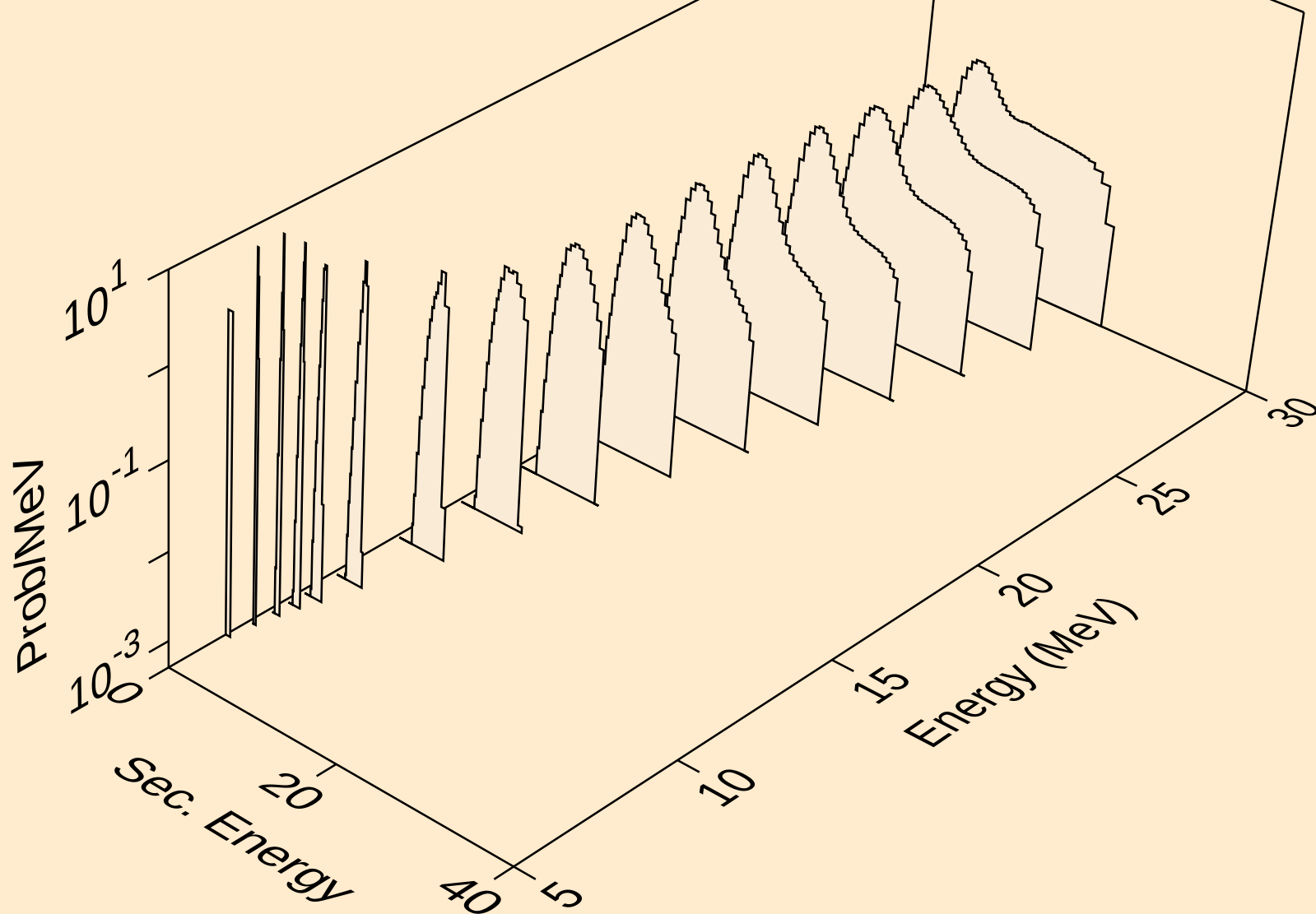
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



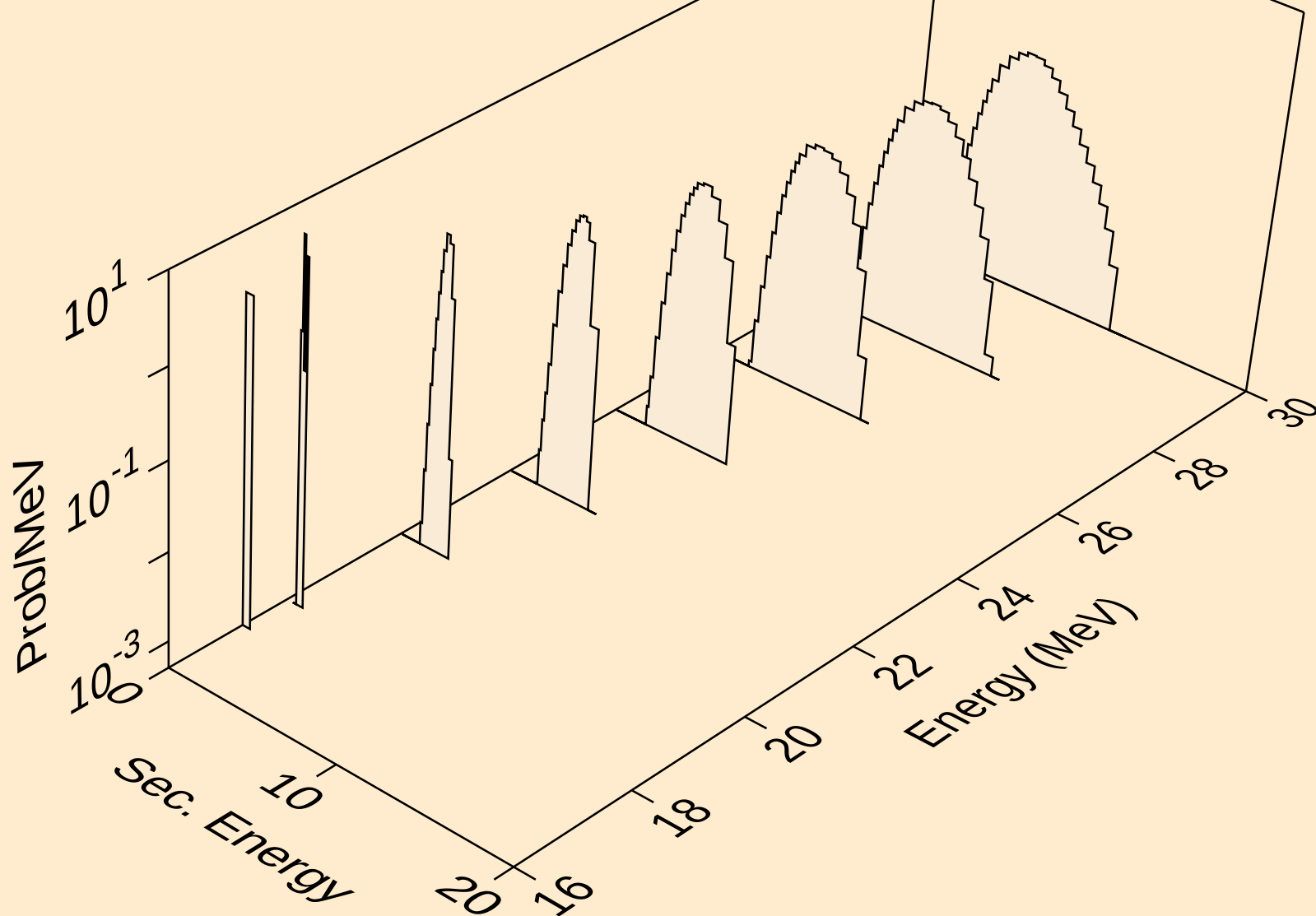
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



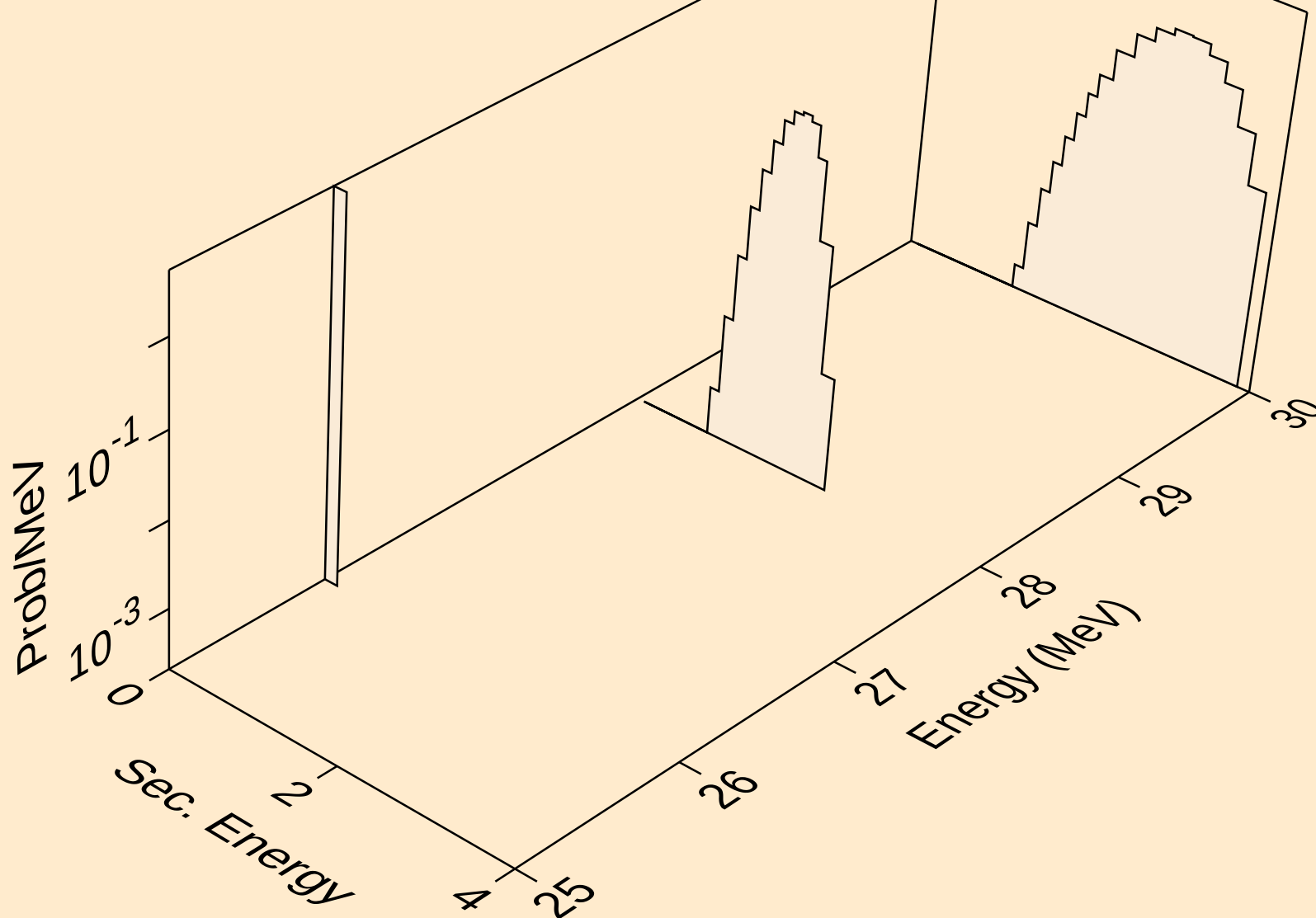
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



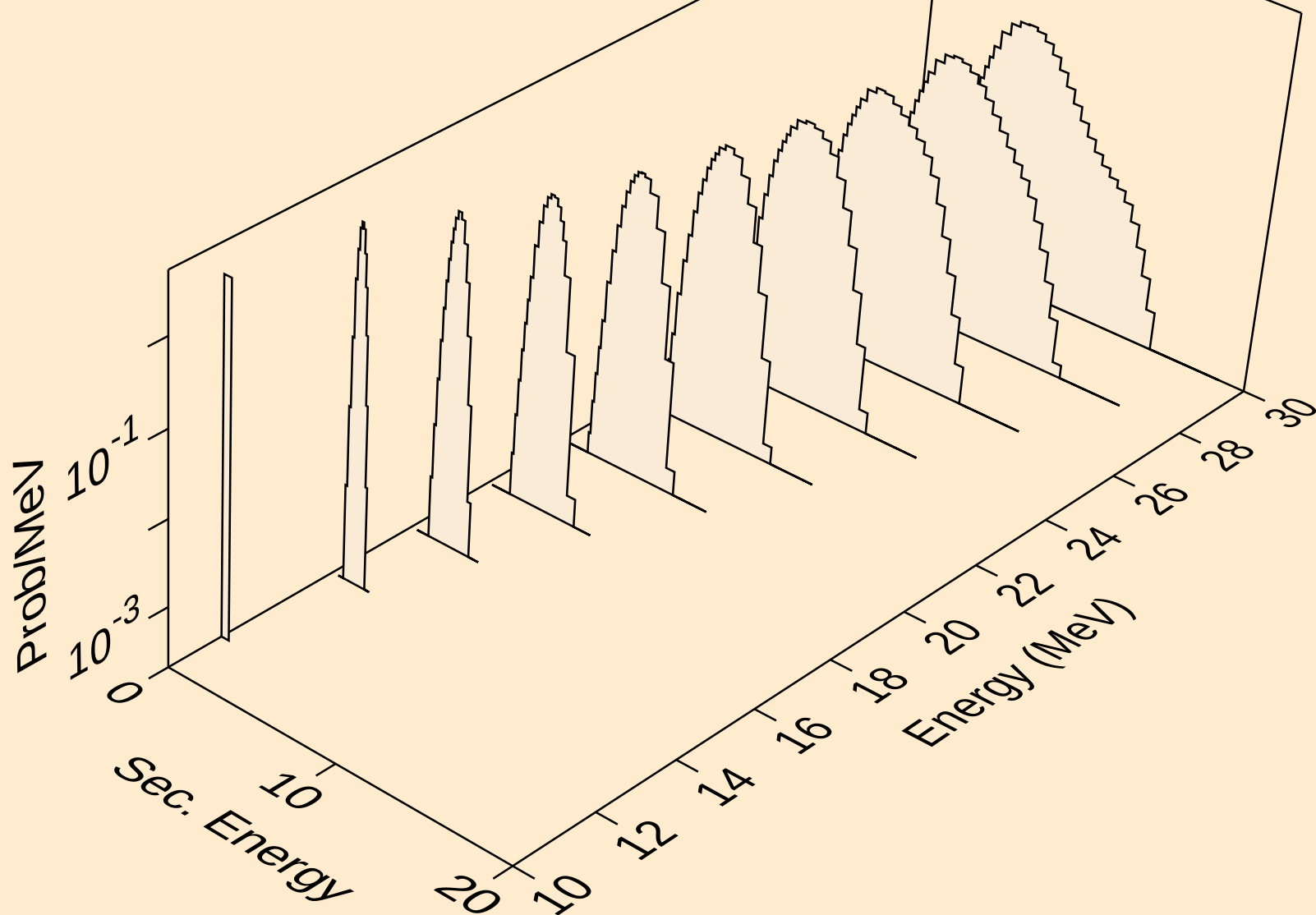
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



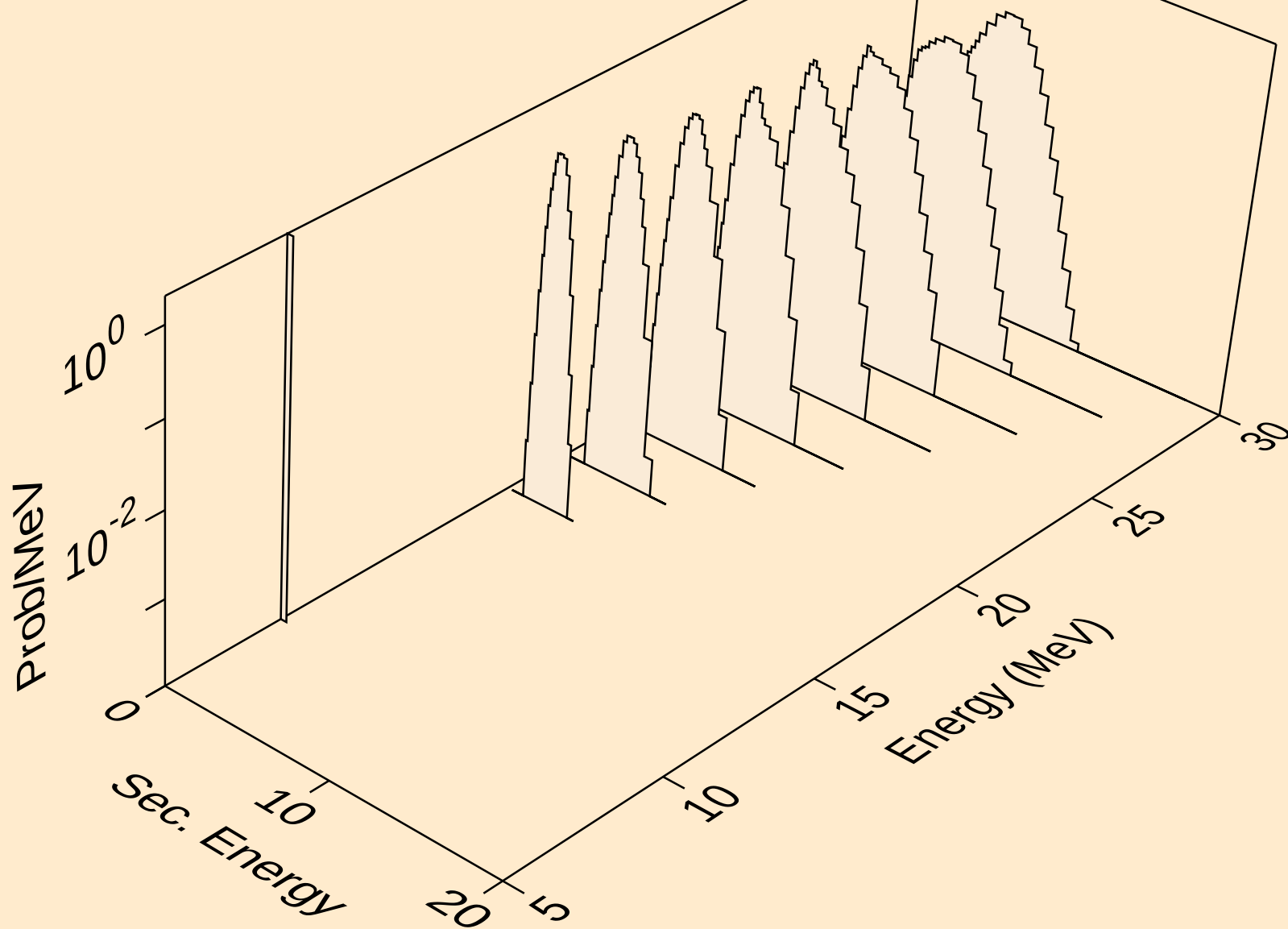
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



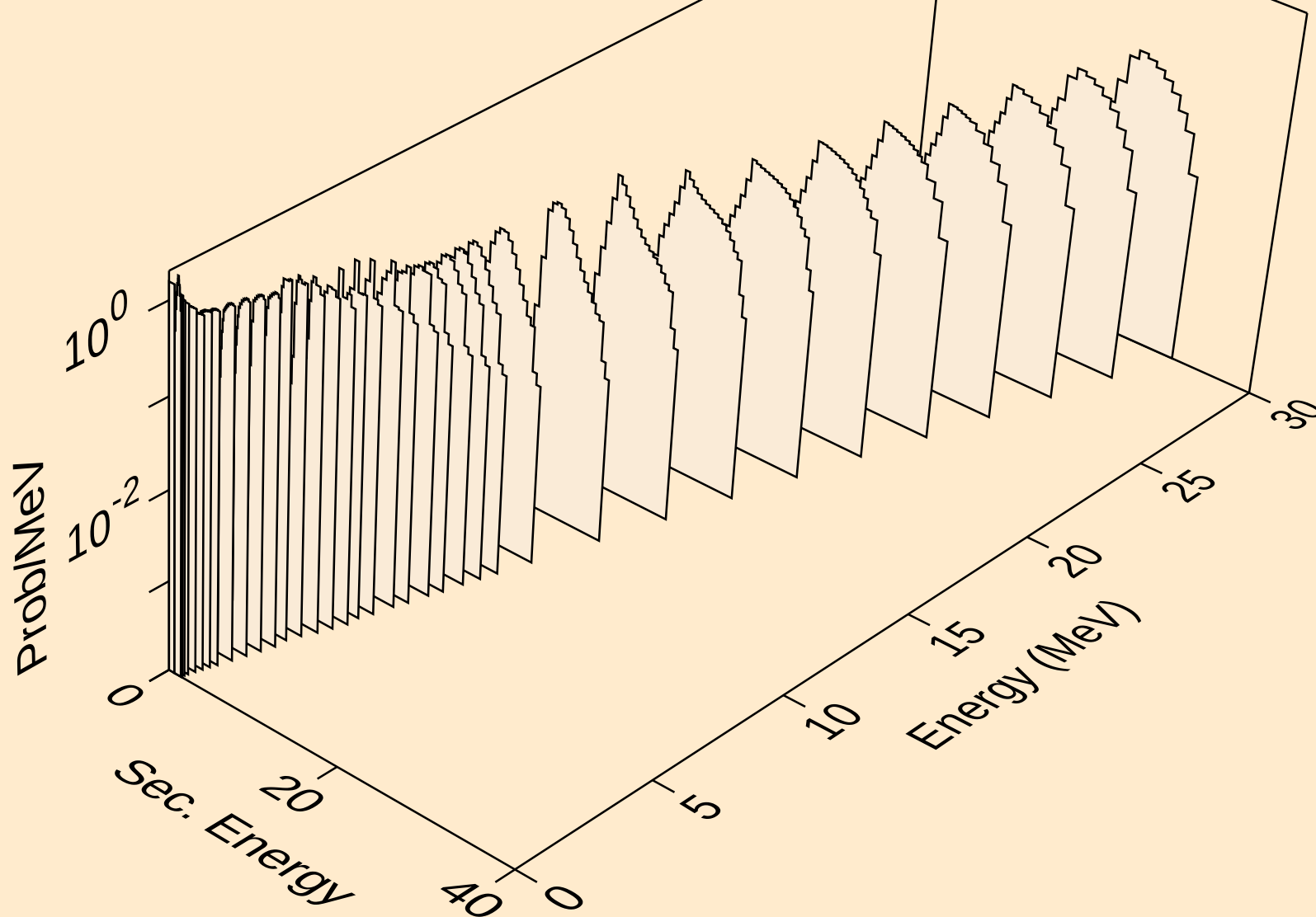
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protons from (n,n2p)



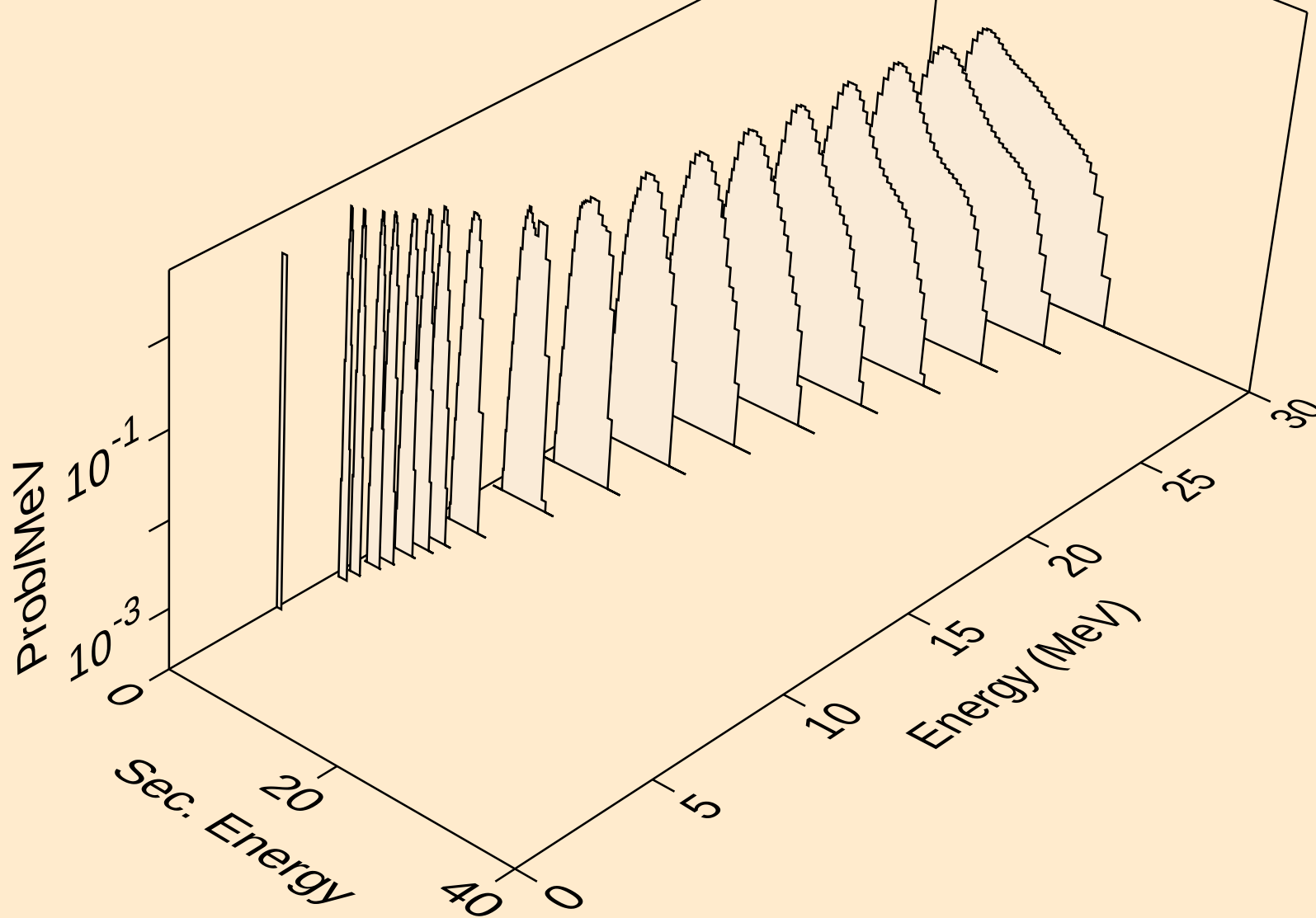
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



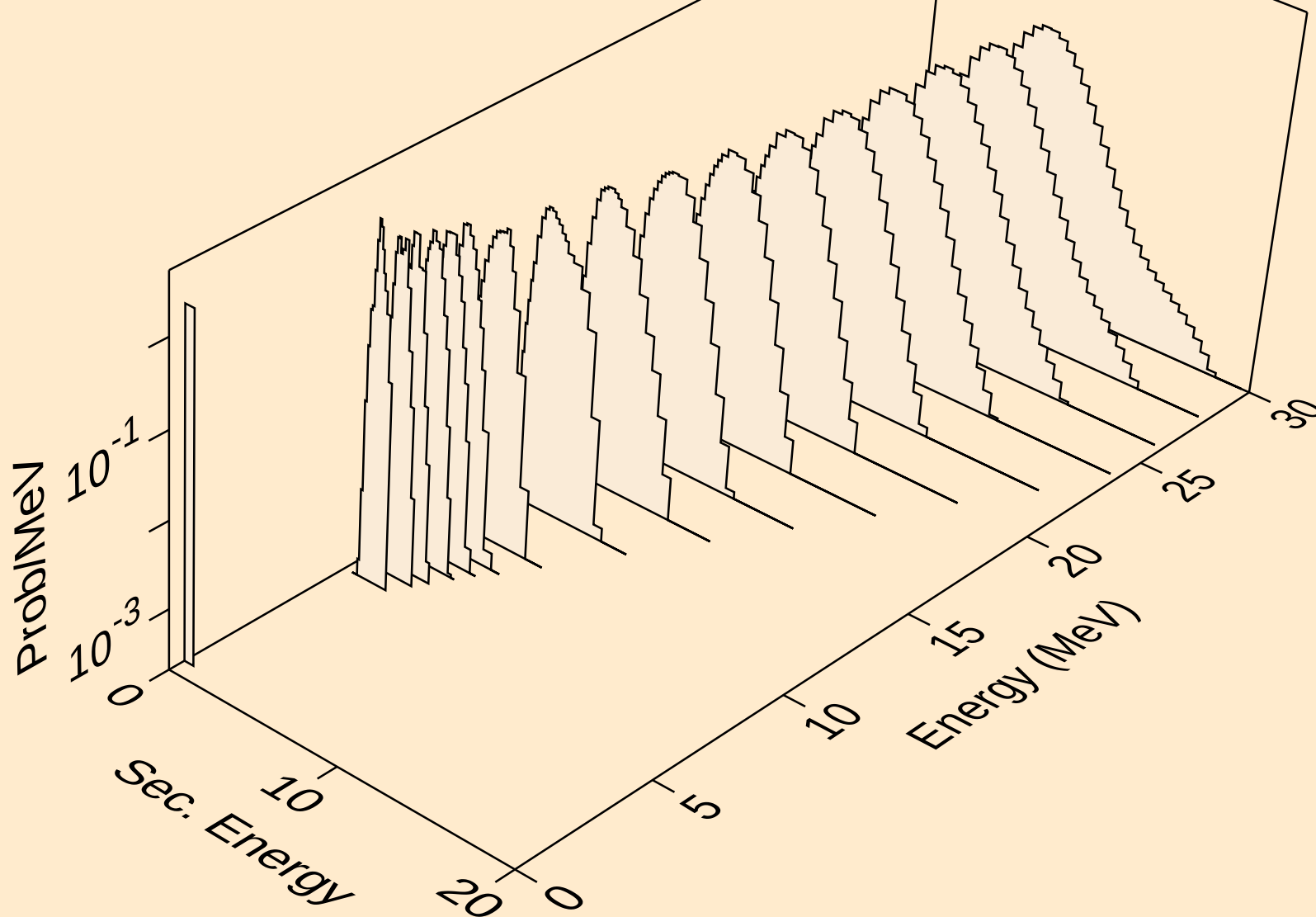
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



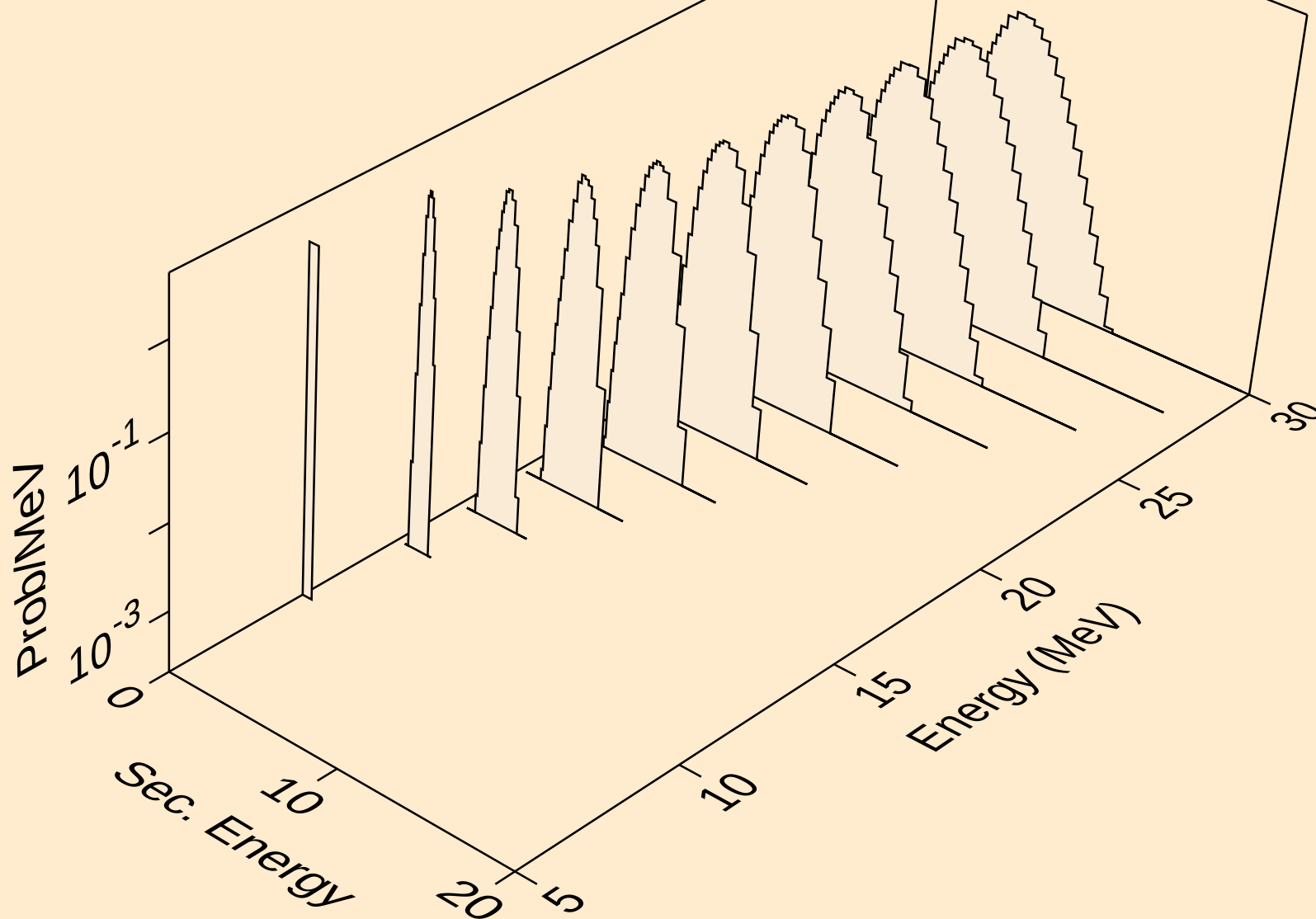
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protons from (n,2p)



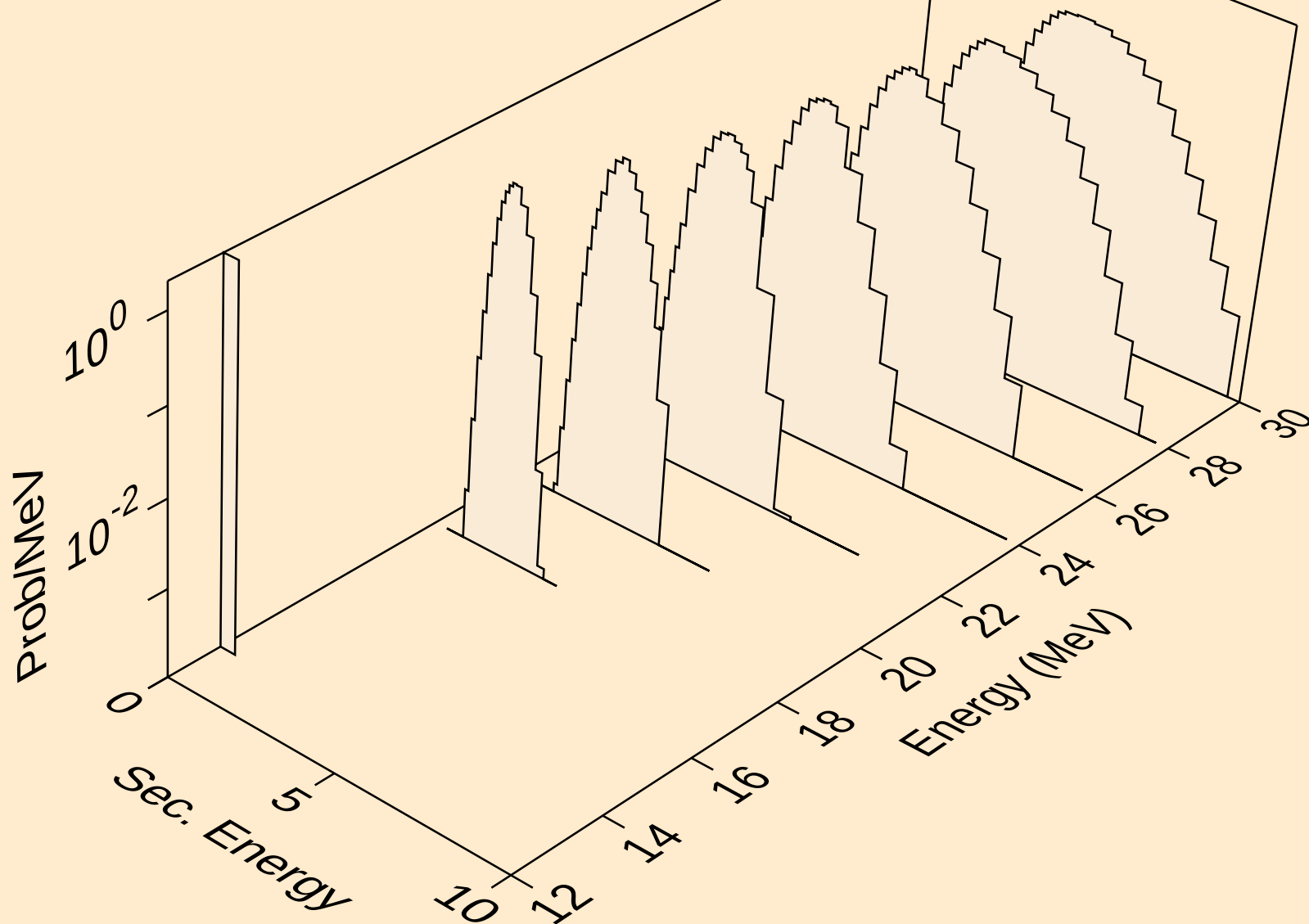
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protons from (n,p)



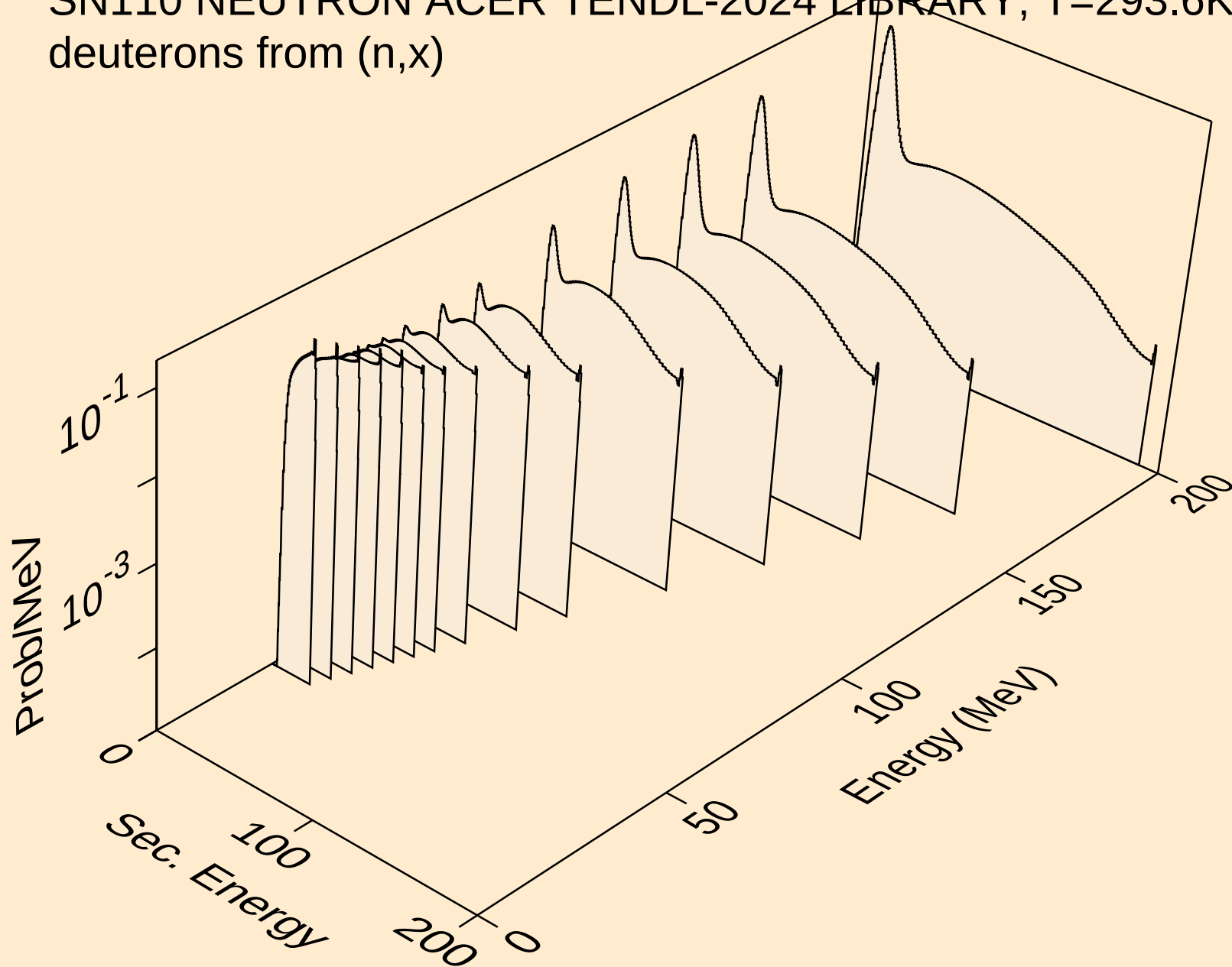
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protons from (n,pd)



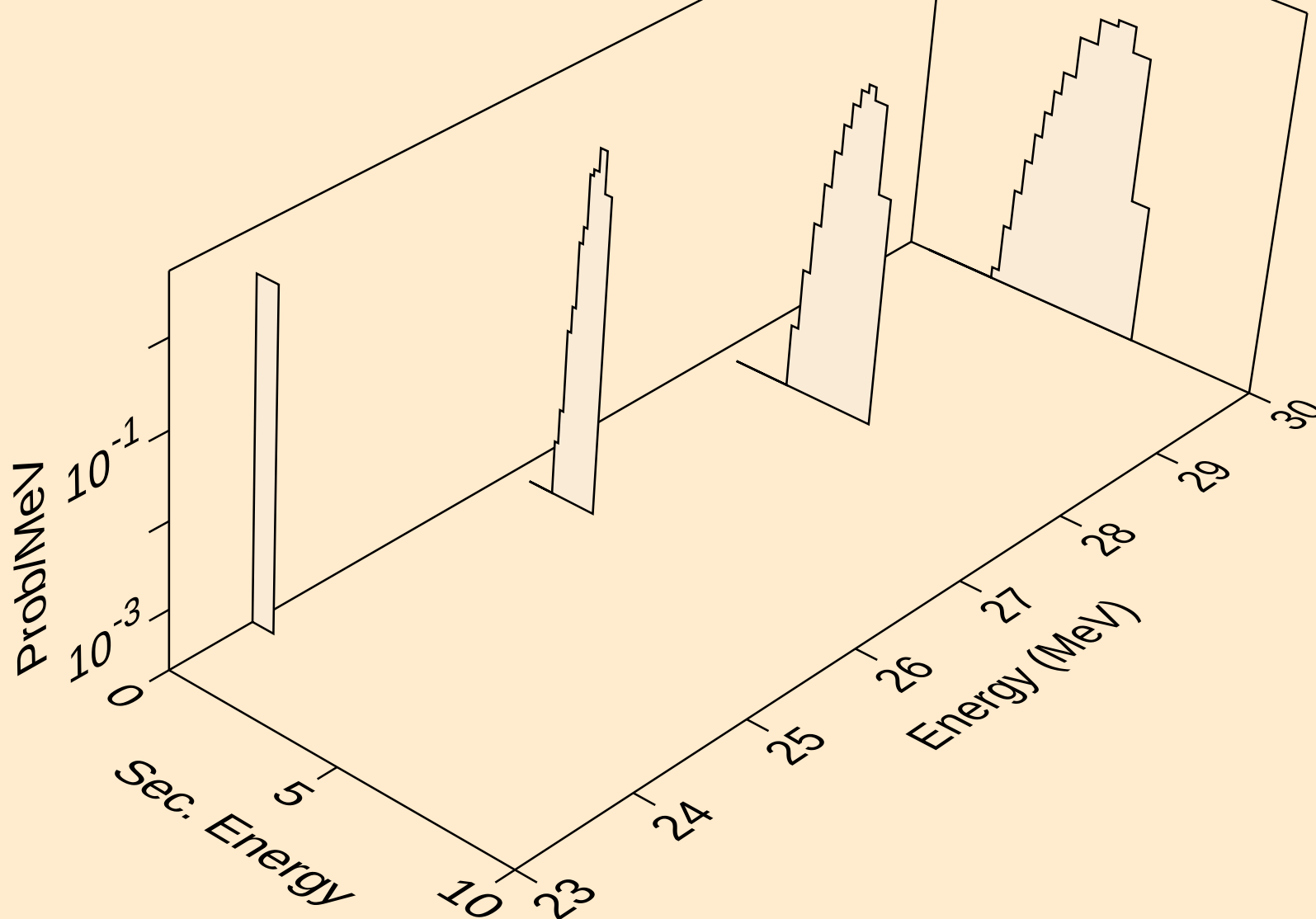
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



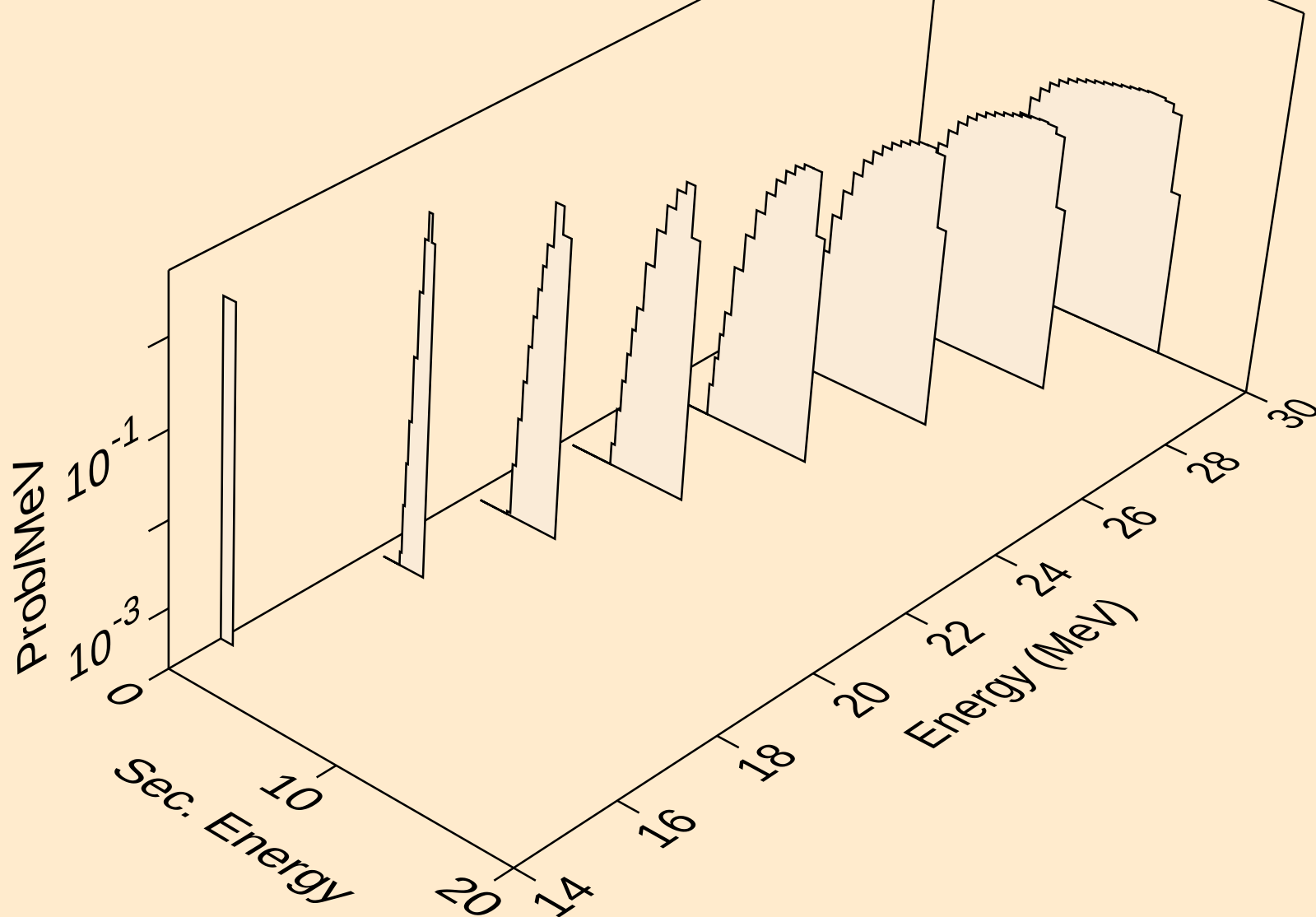
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



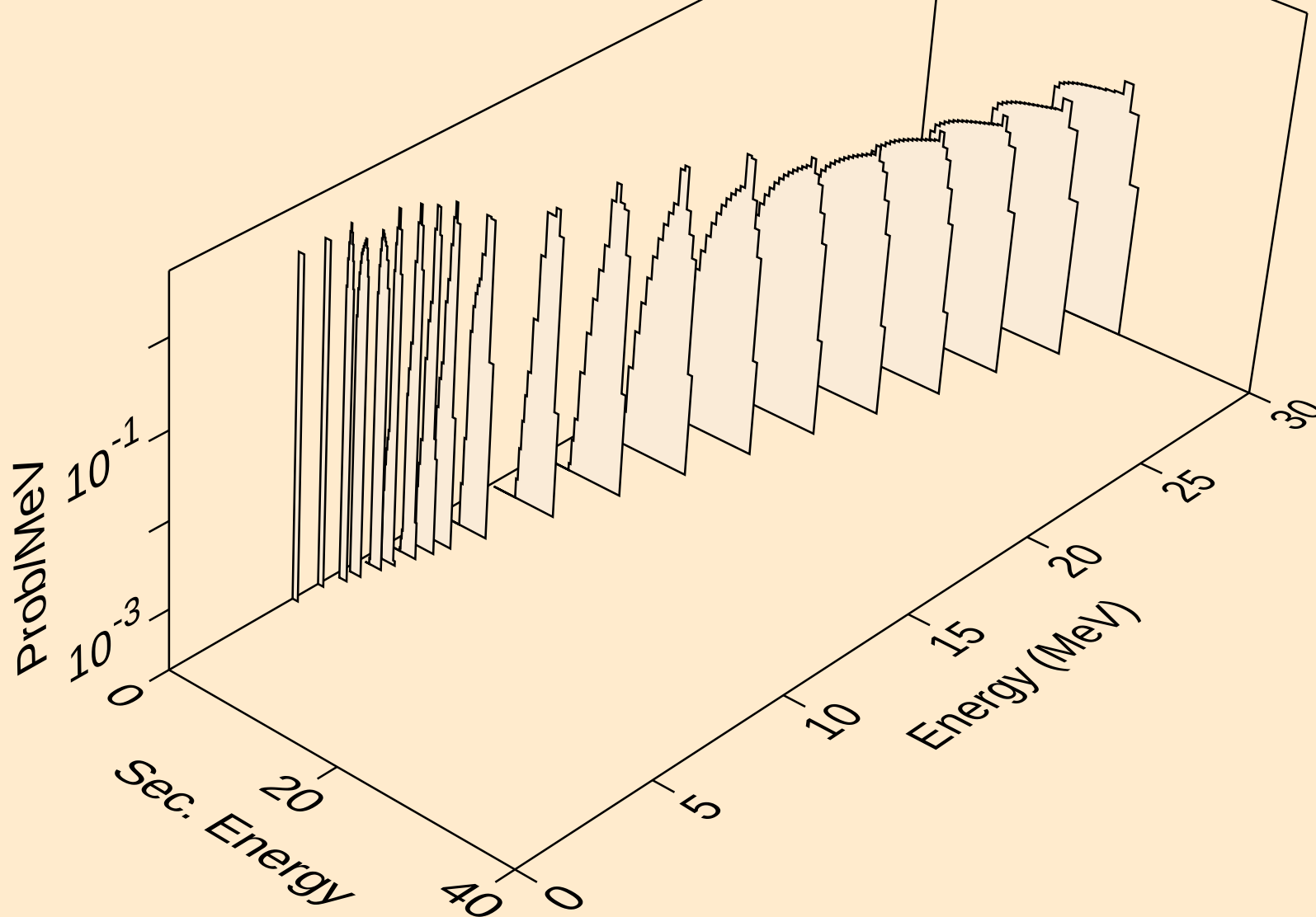
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deuterons from (n,2nd)



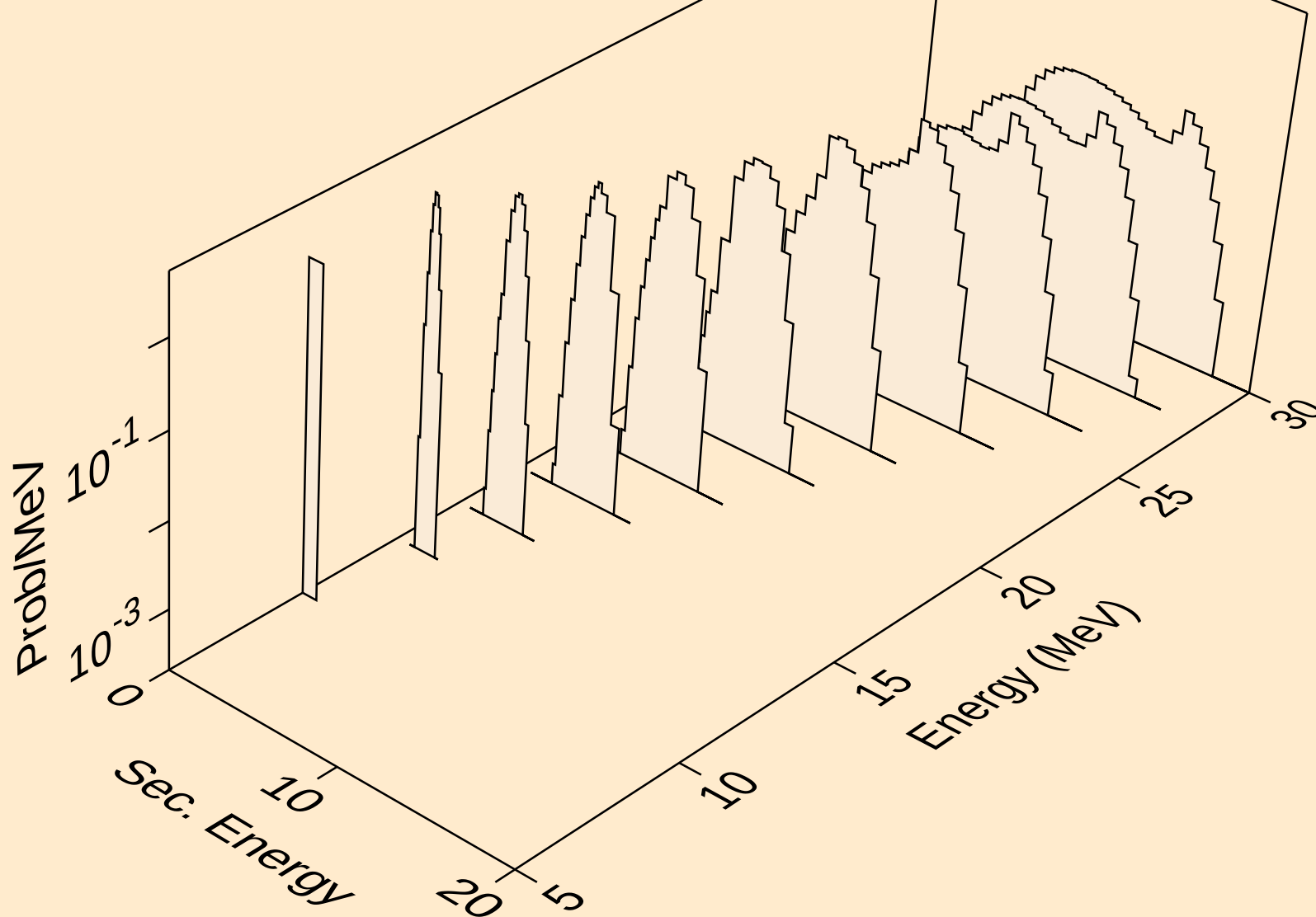
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deuterons from (n,n*)d



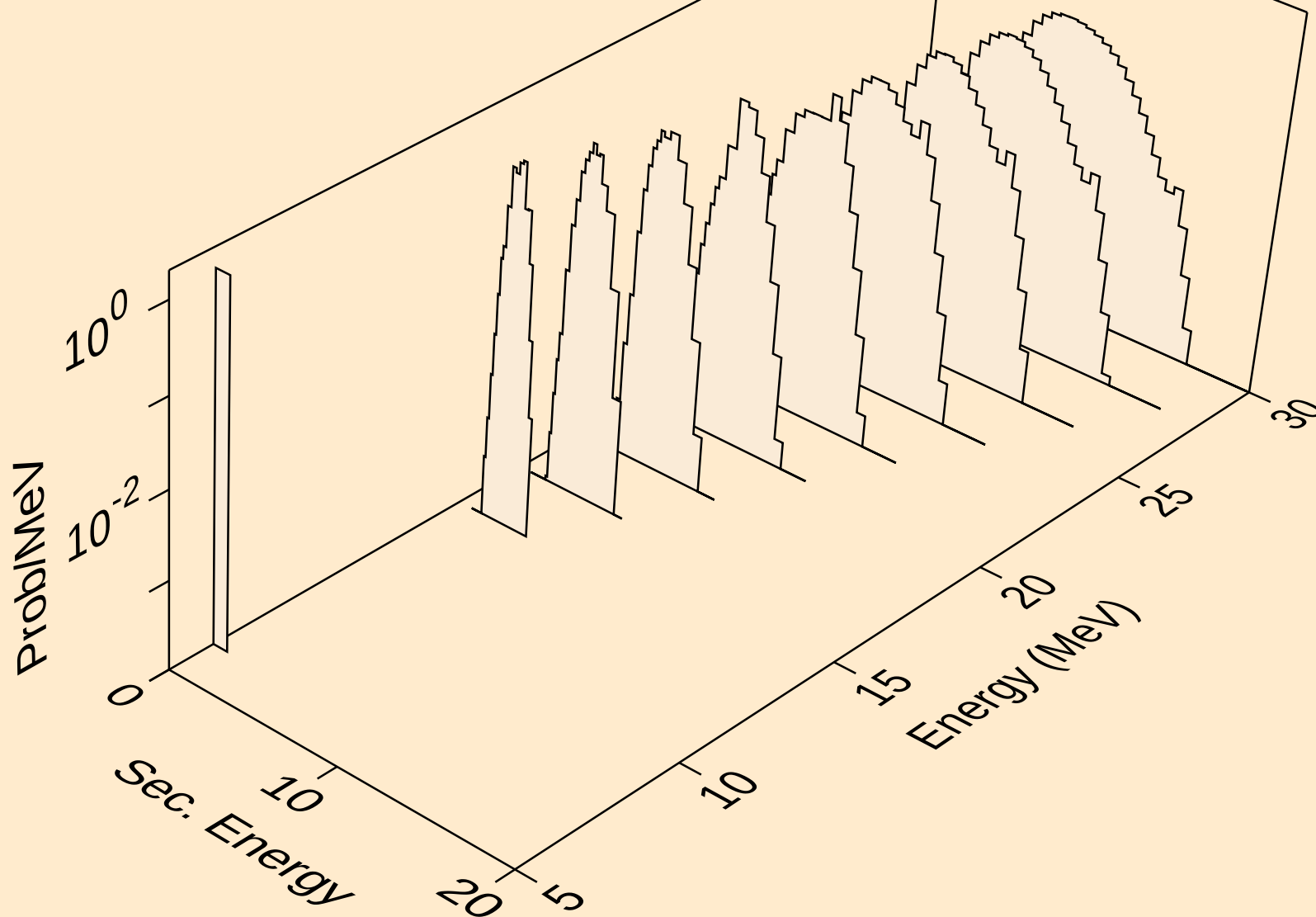
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deuterons from (n,d)



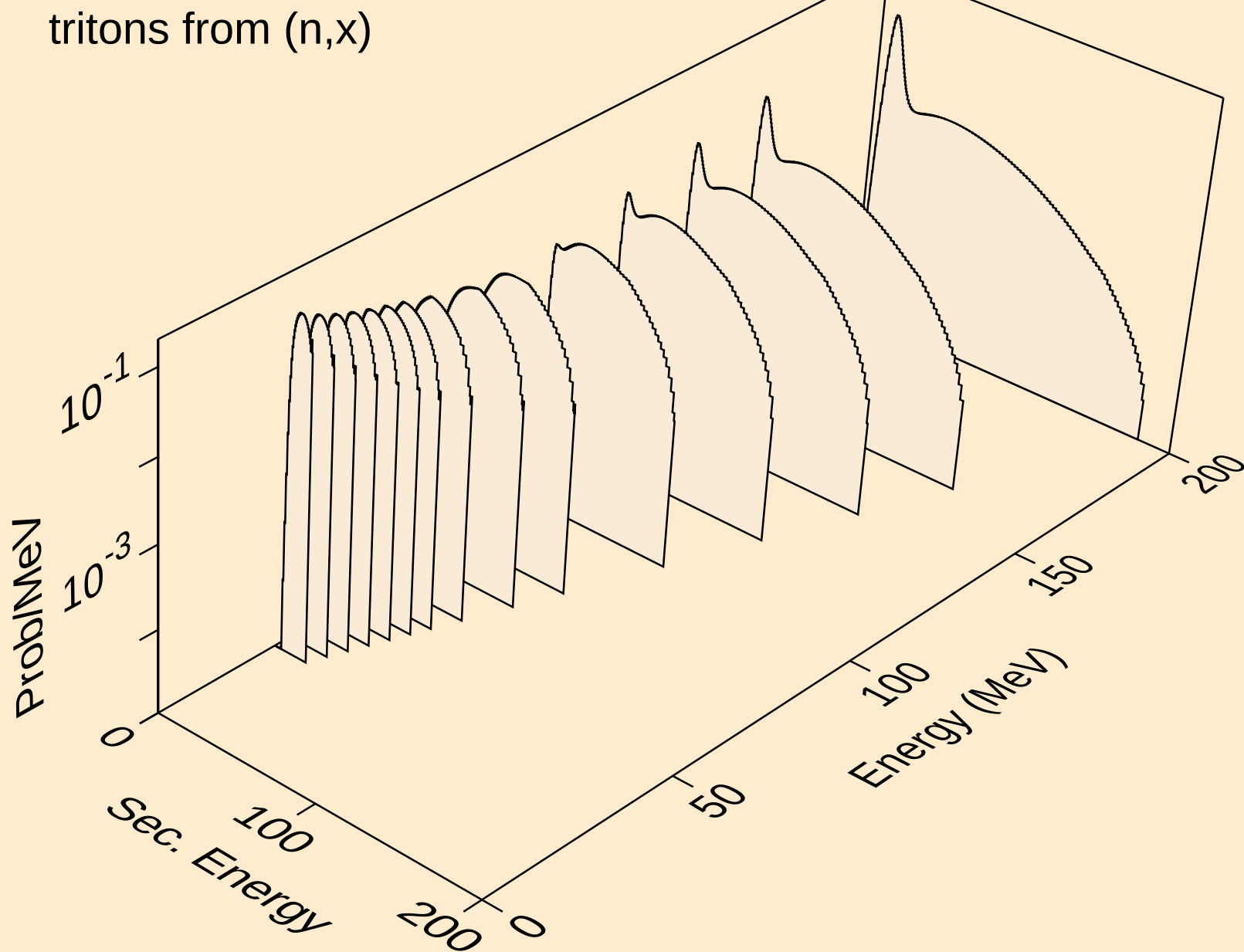
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deuterons from (n,pd)



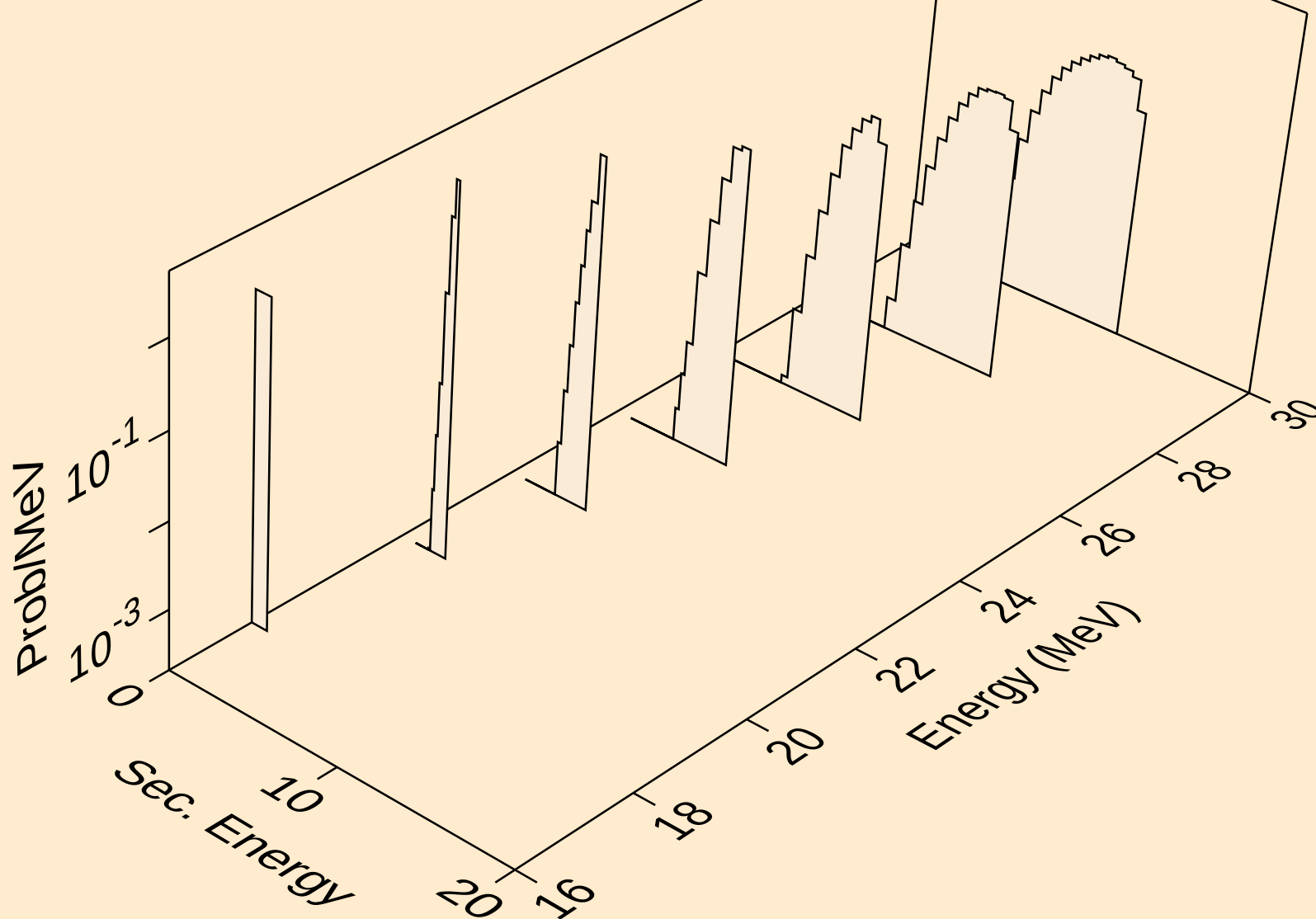
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deuterons from (n,da)



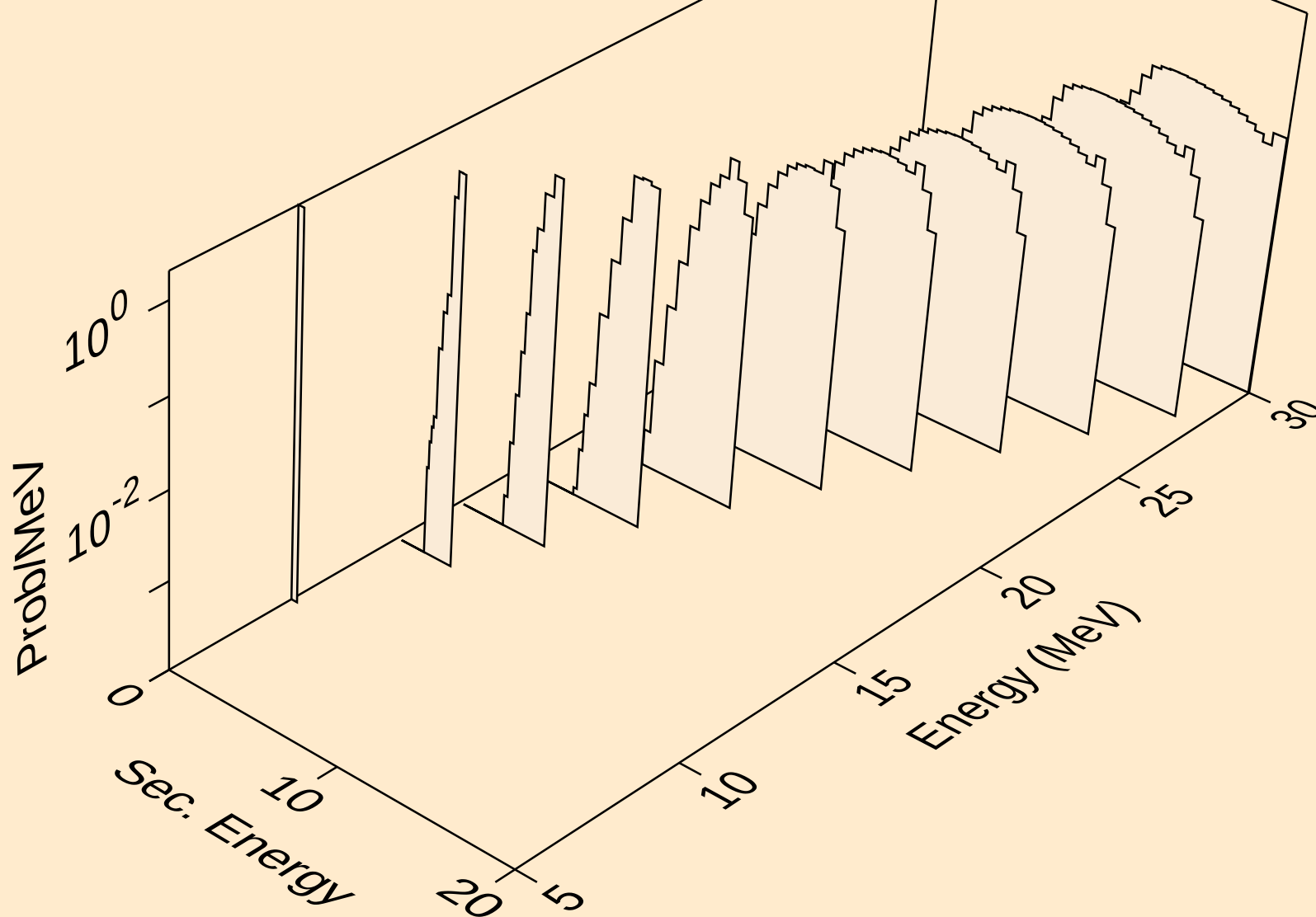
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



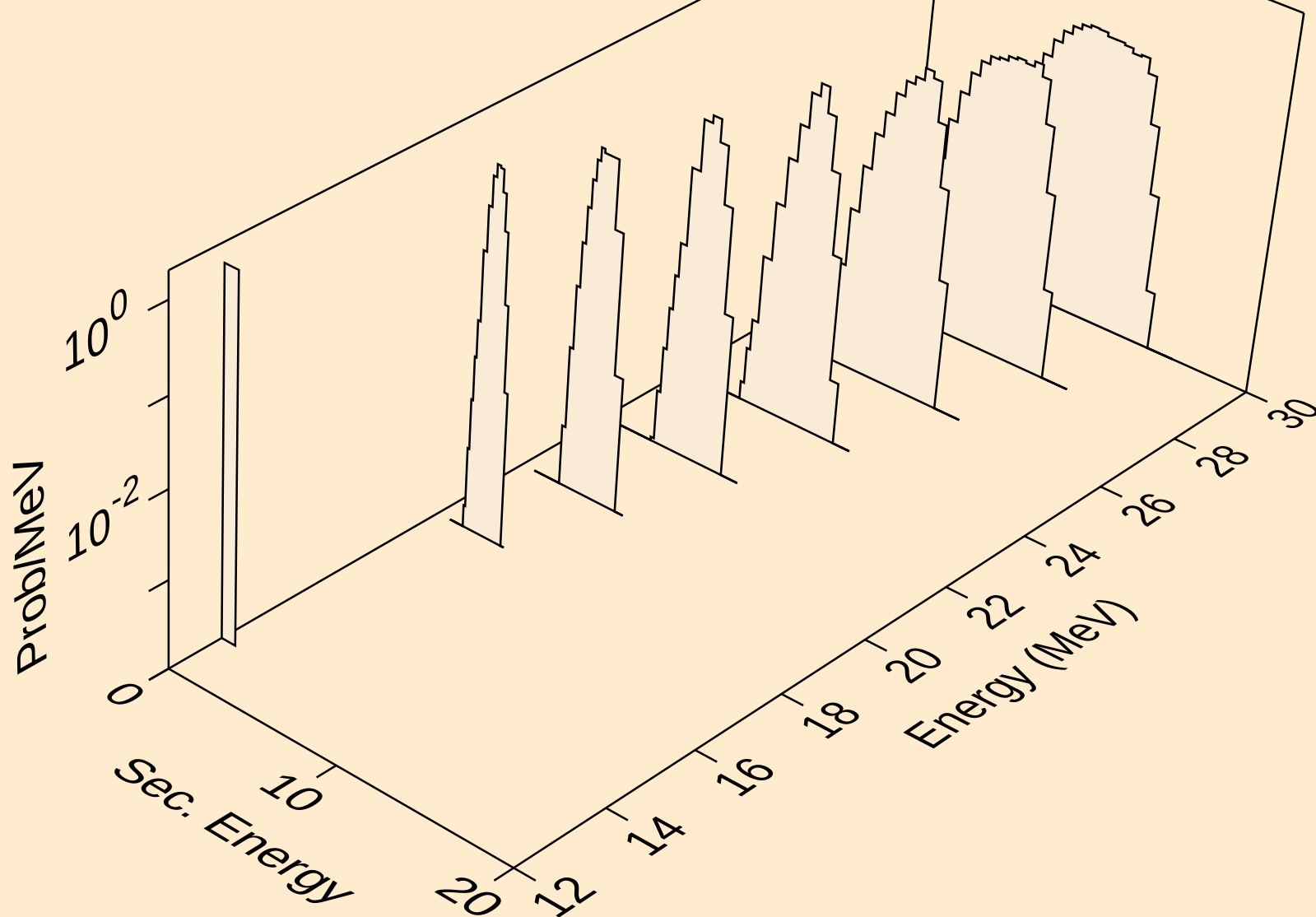
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



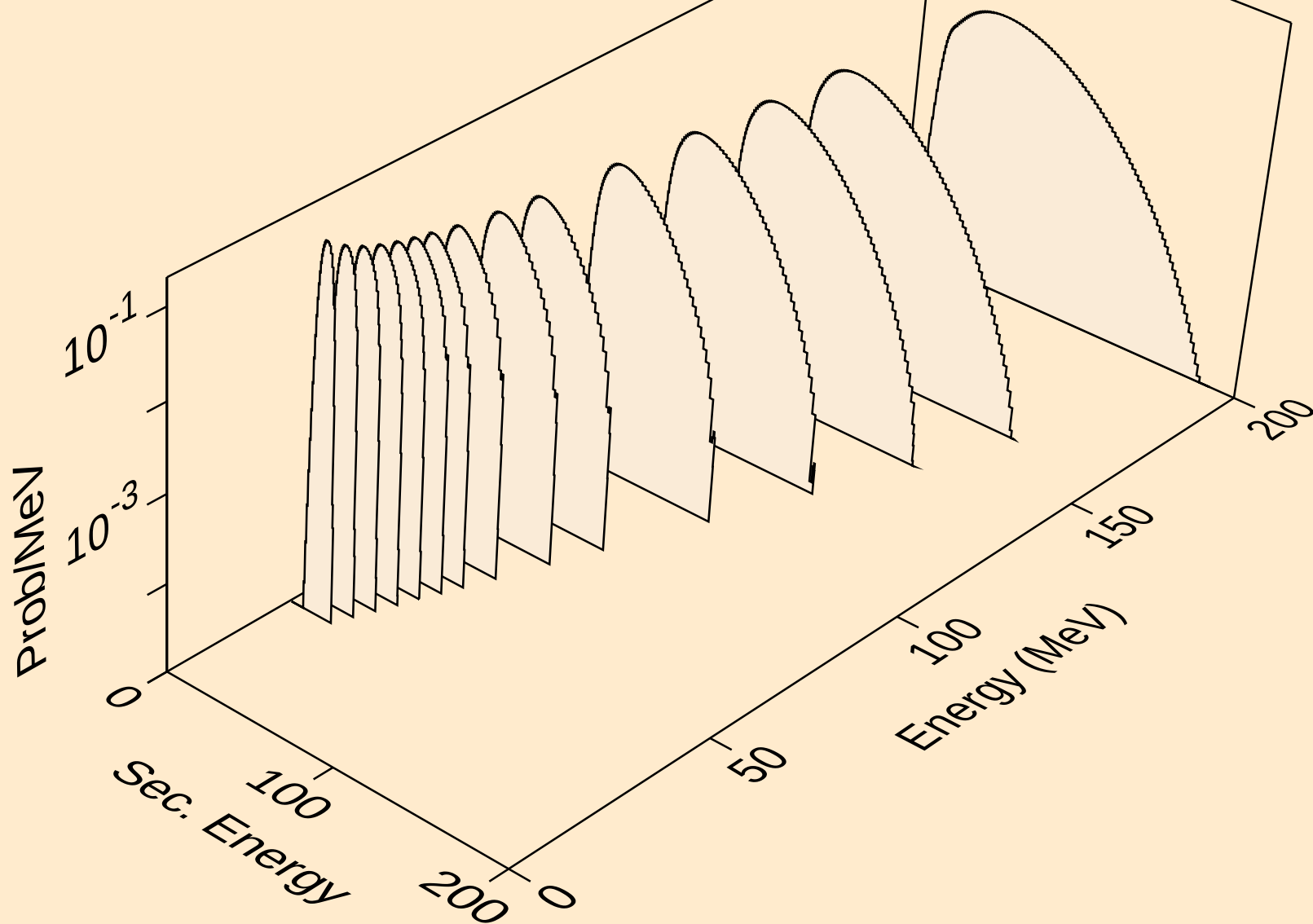
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



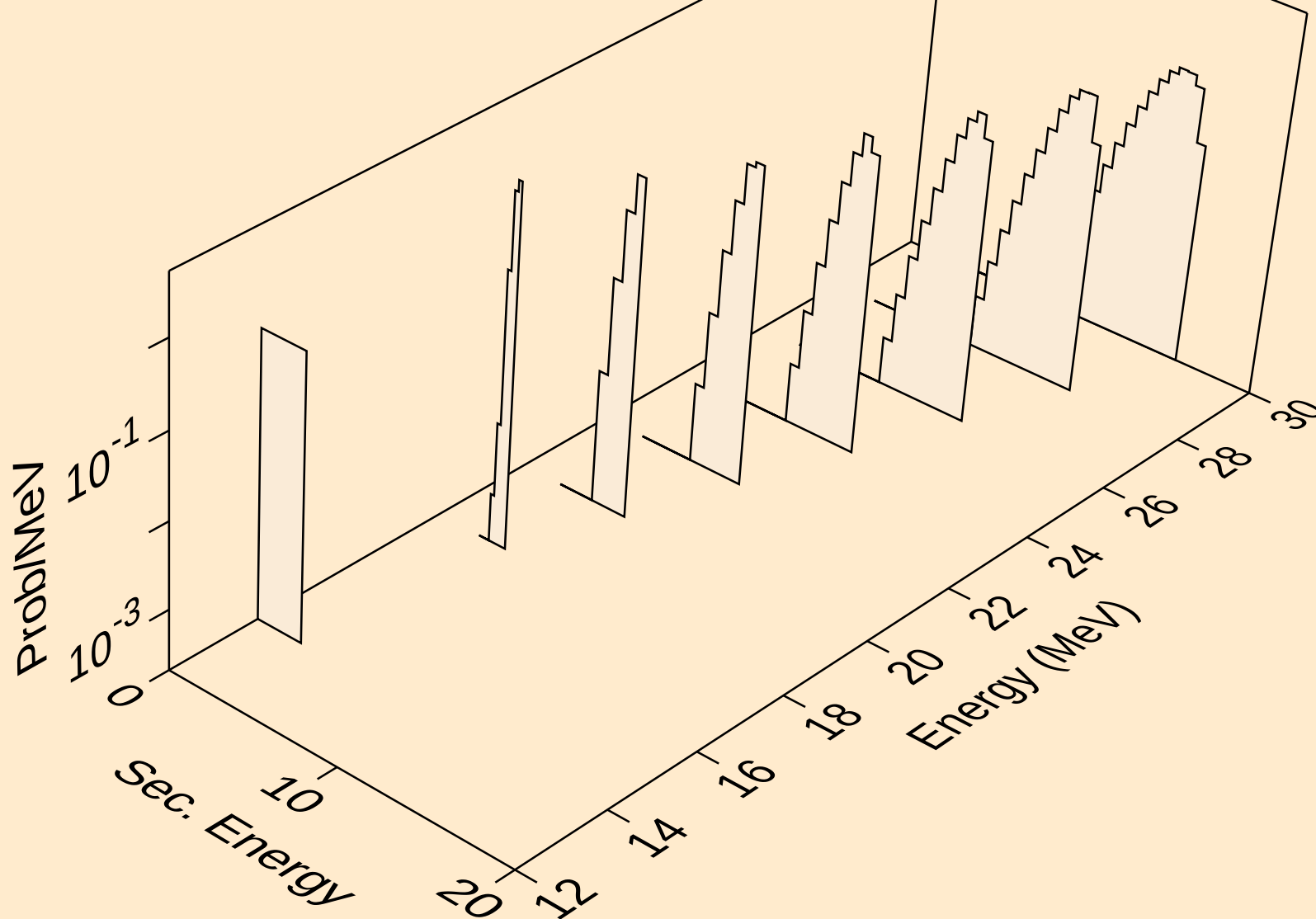
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



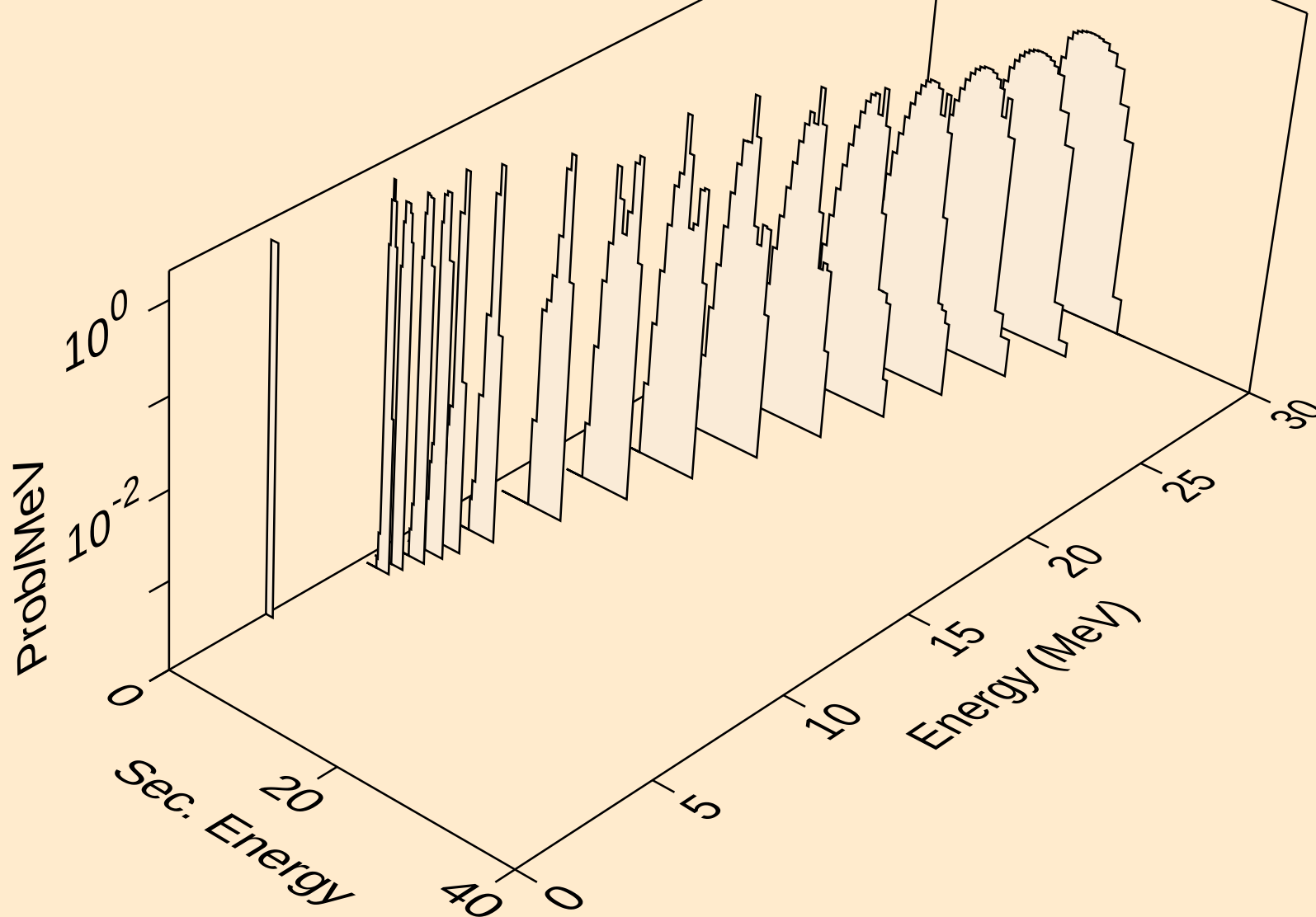
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



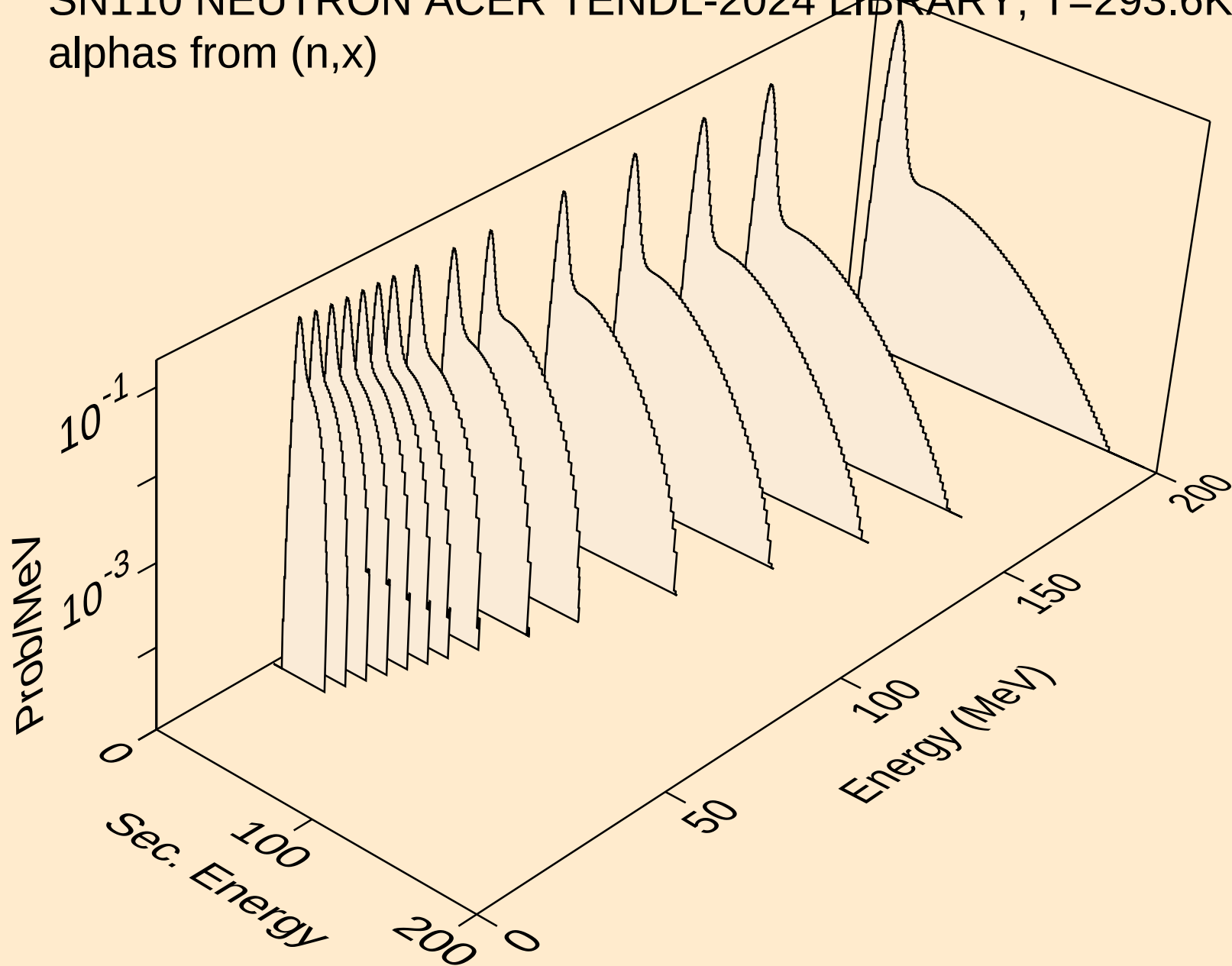
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



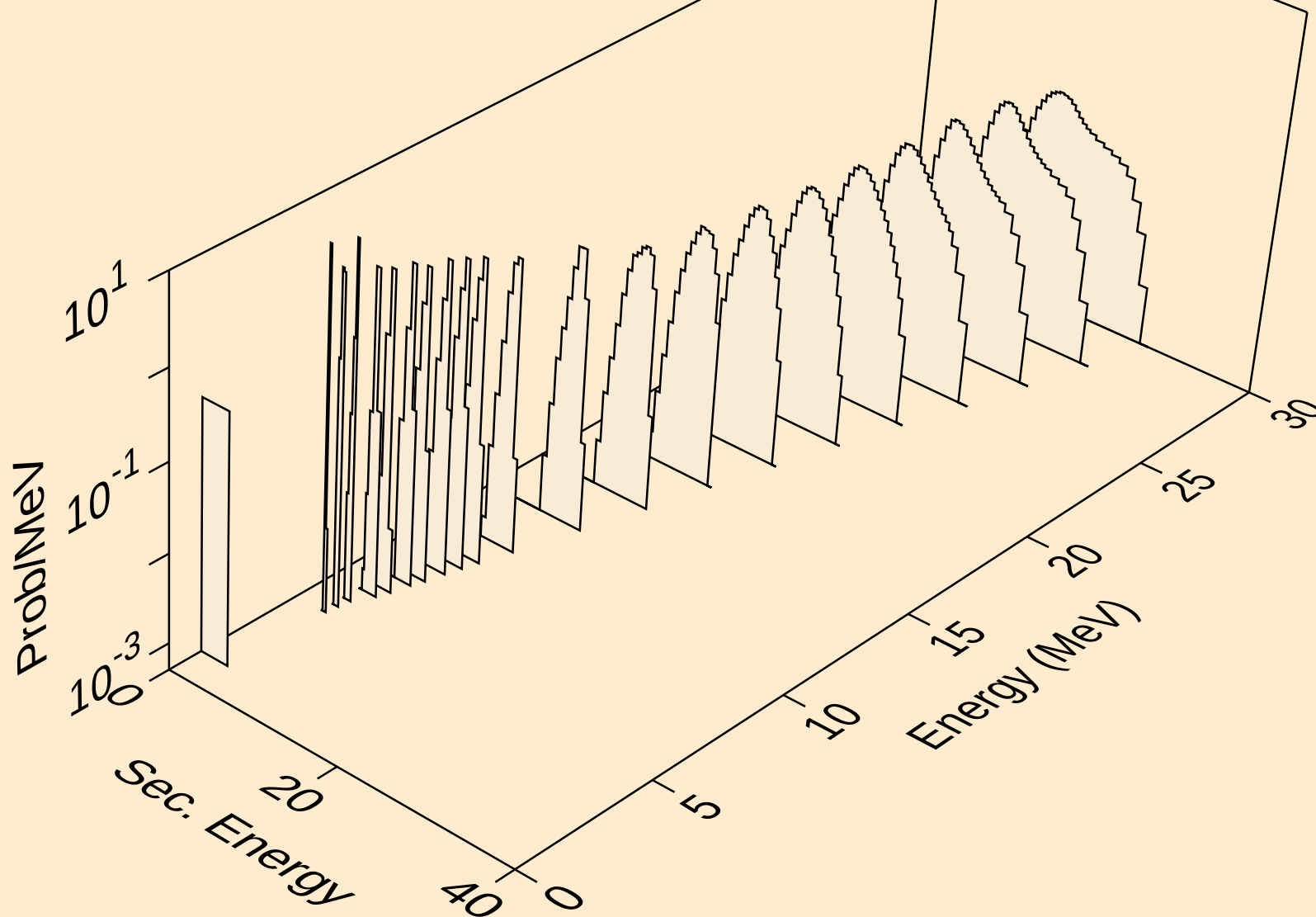
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



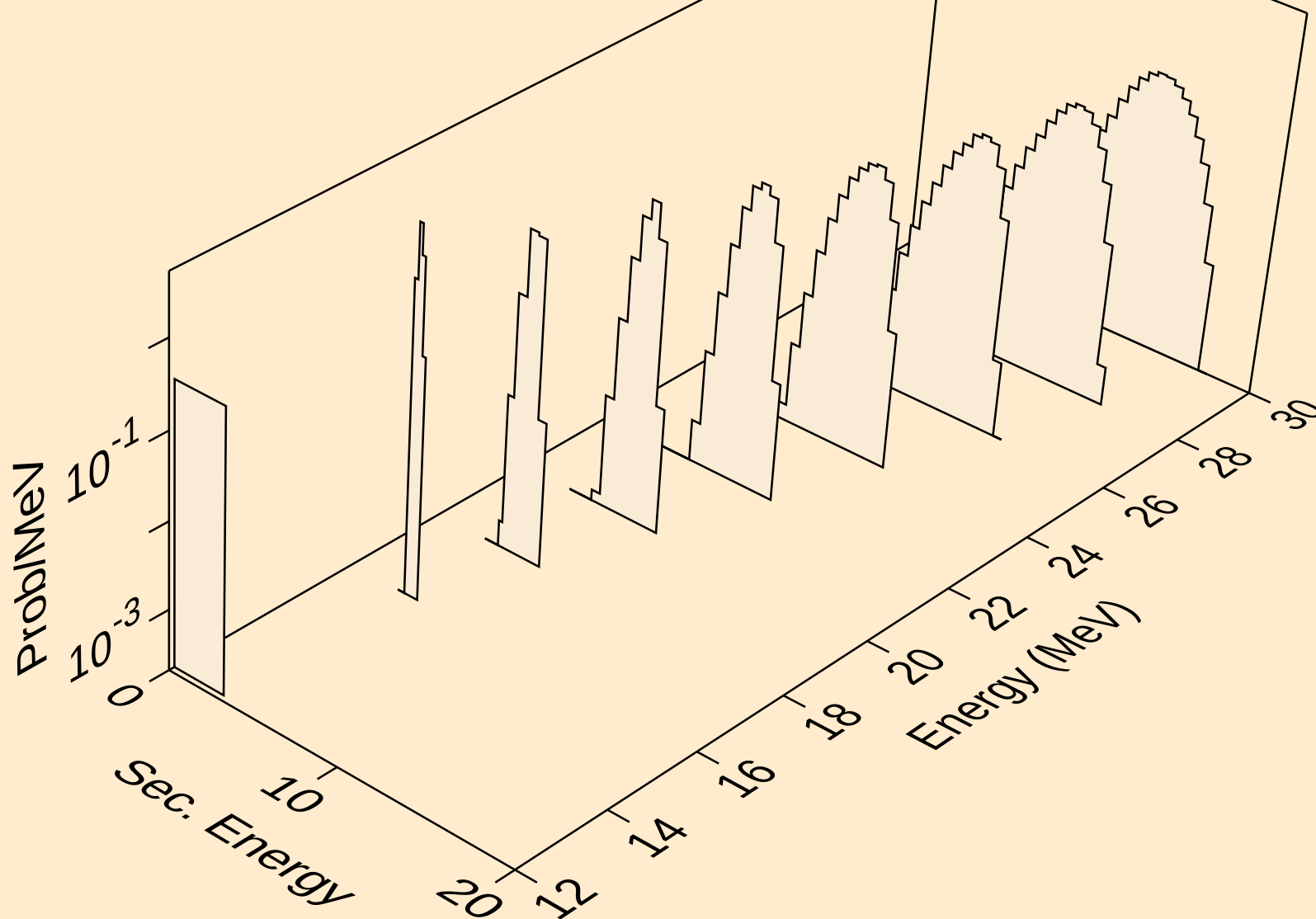
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



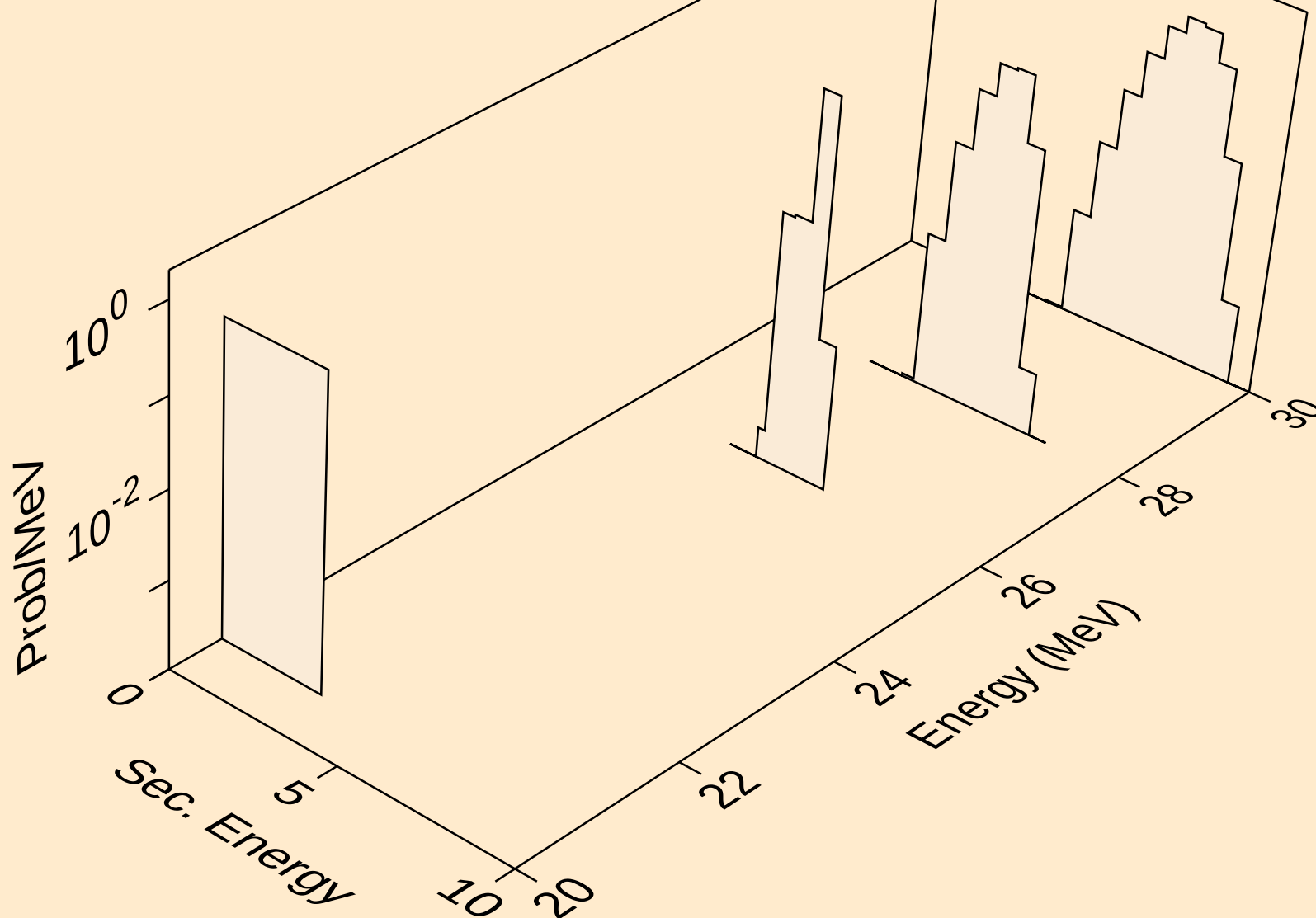
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



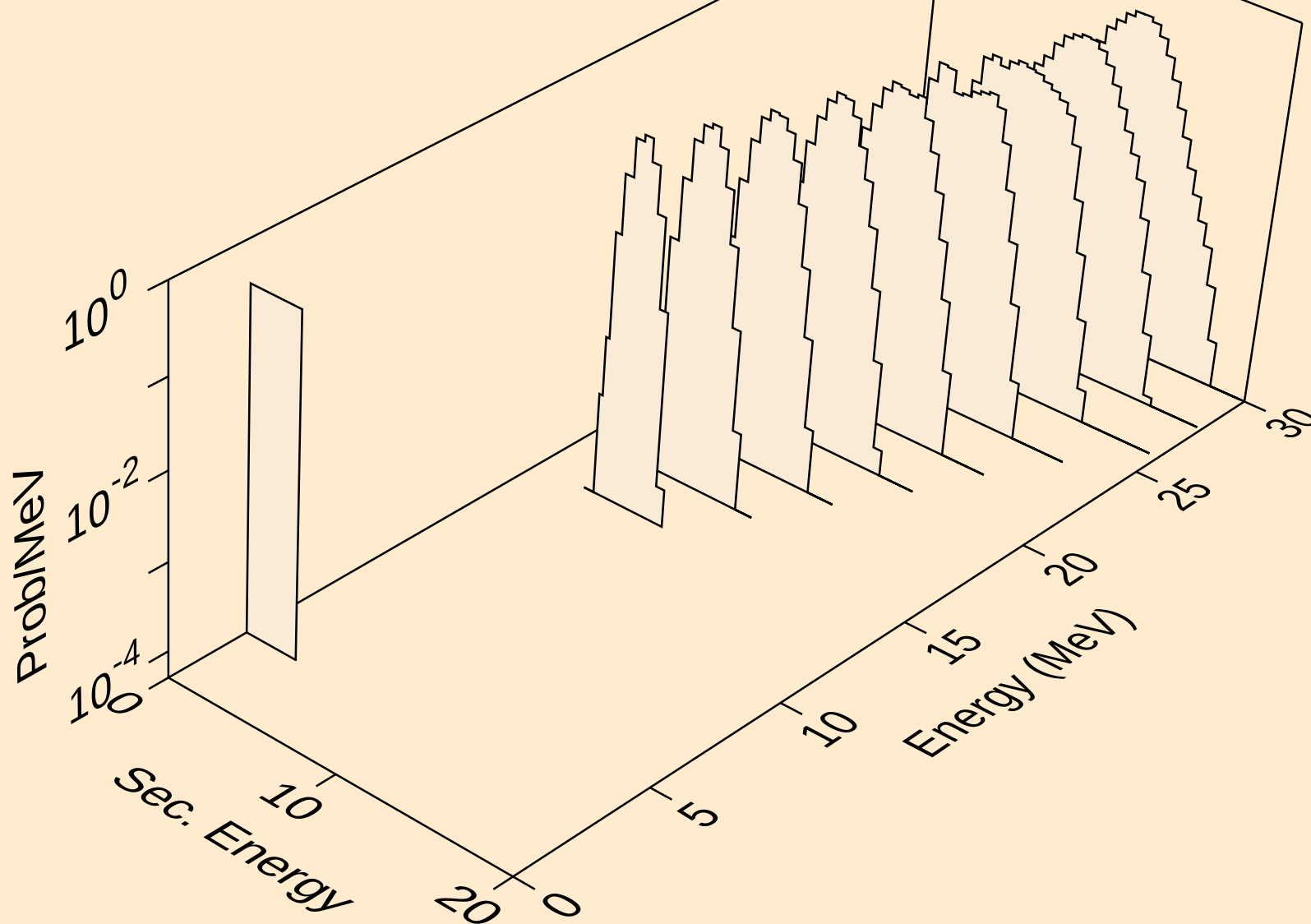
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



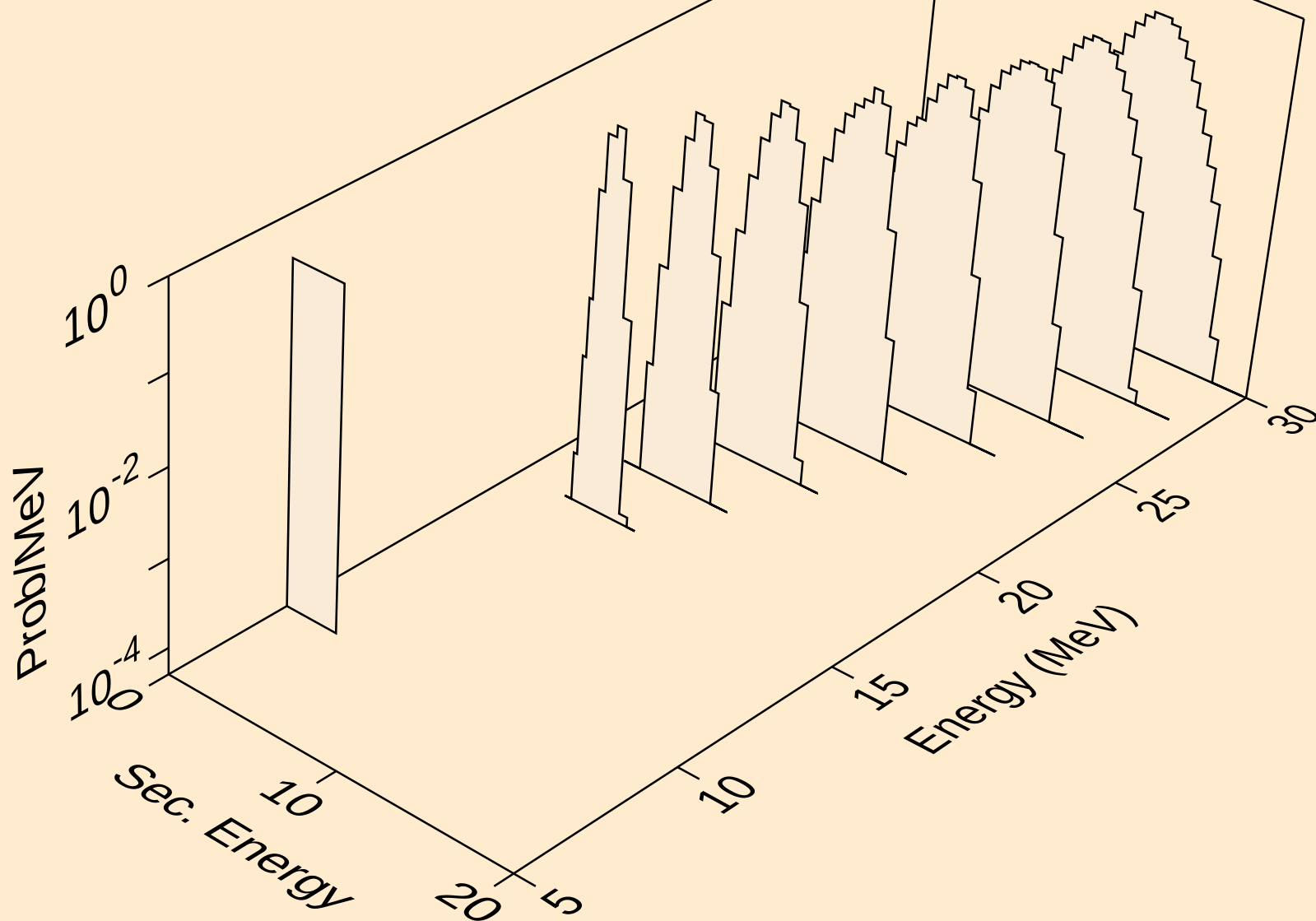
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



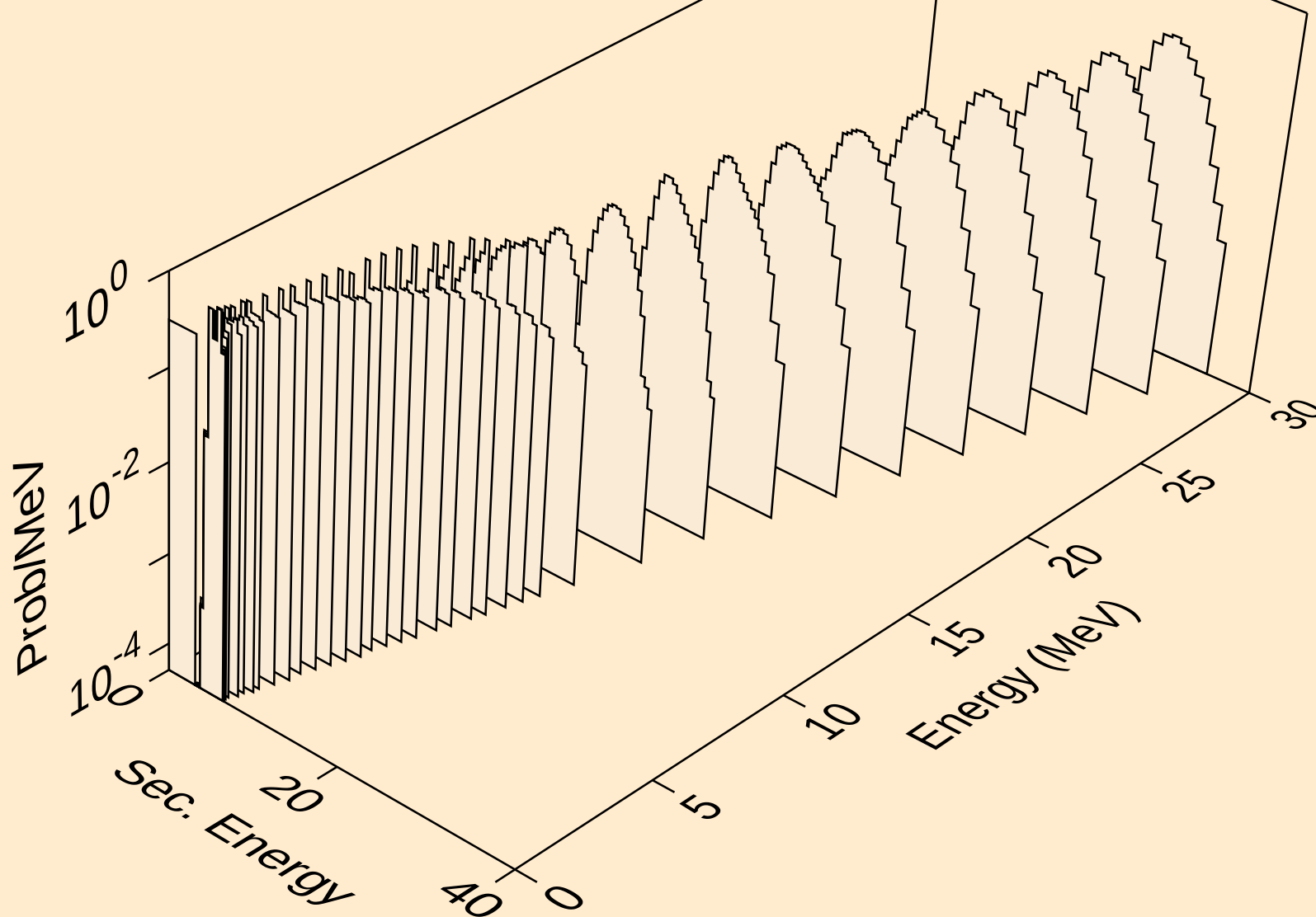
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



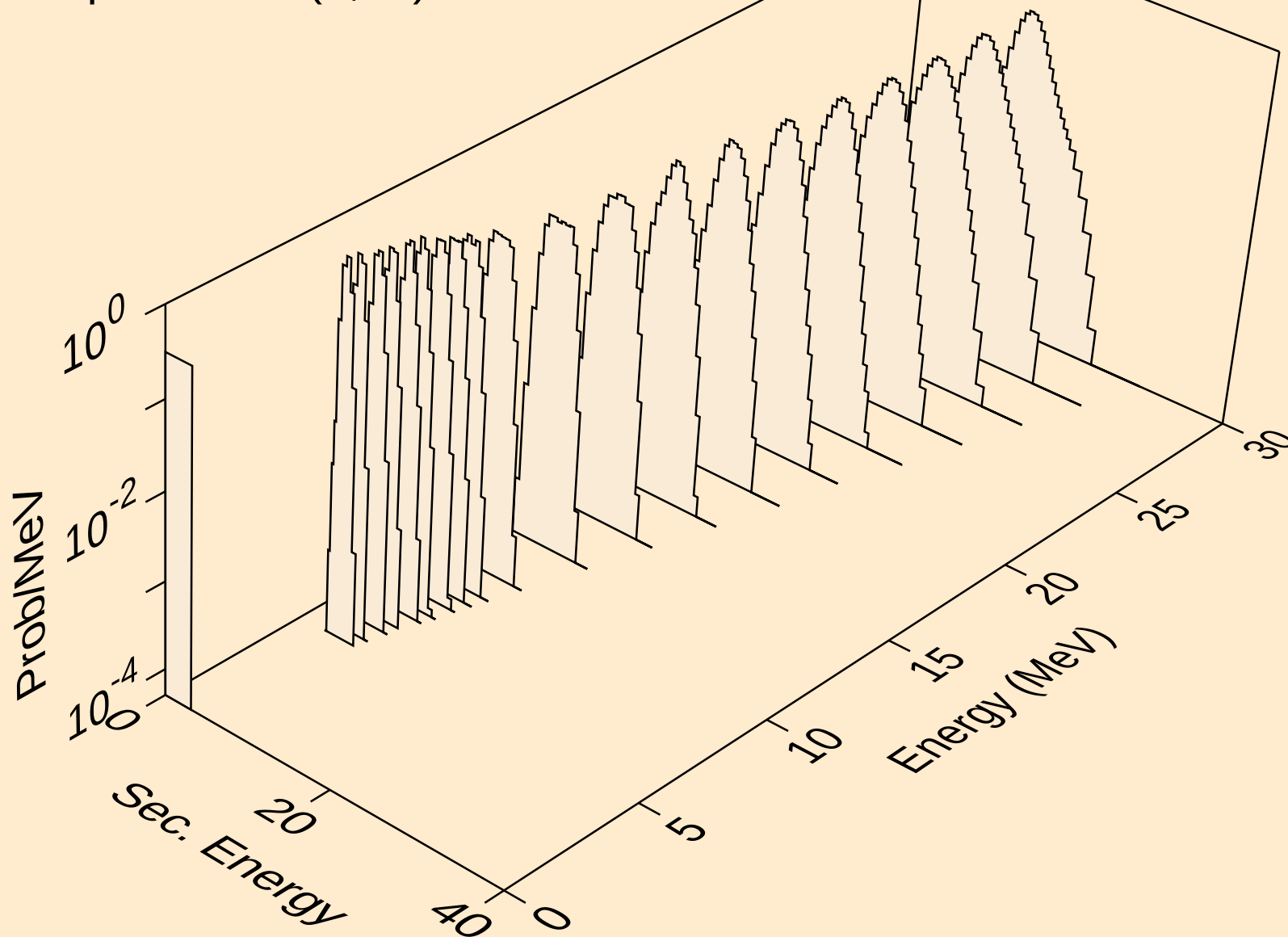
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



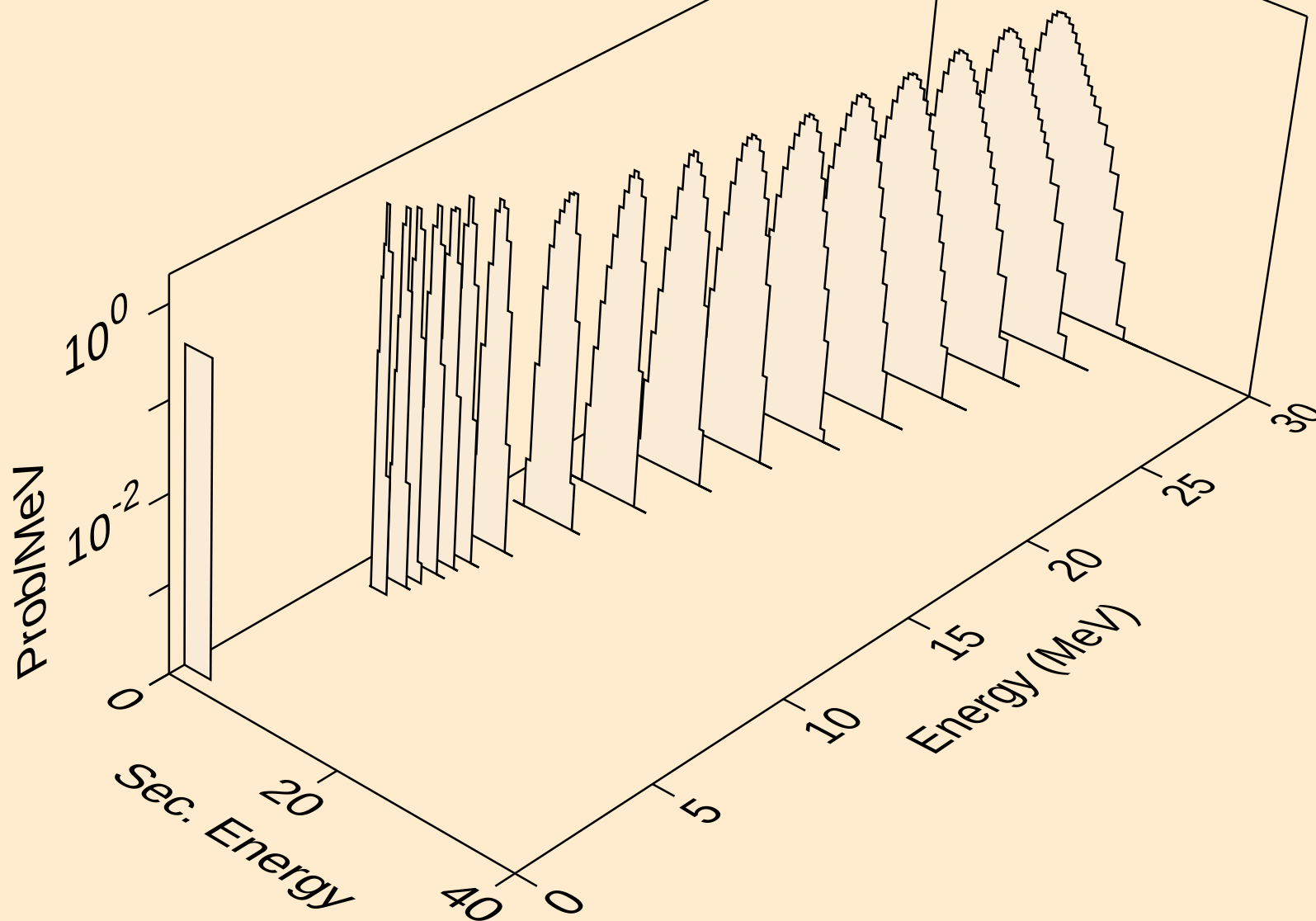
SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



SN110 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

