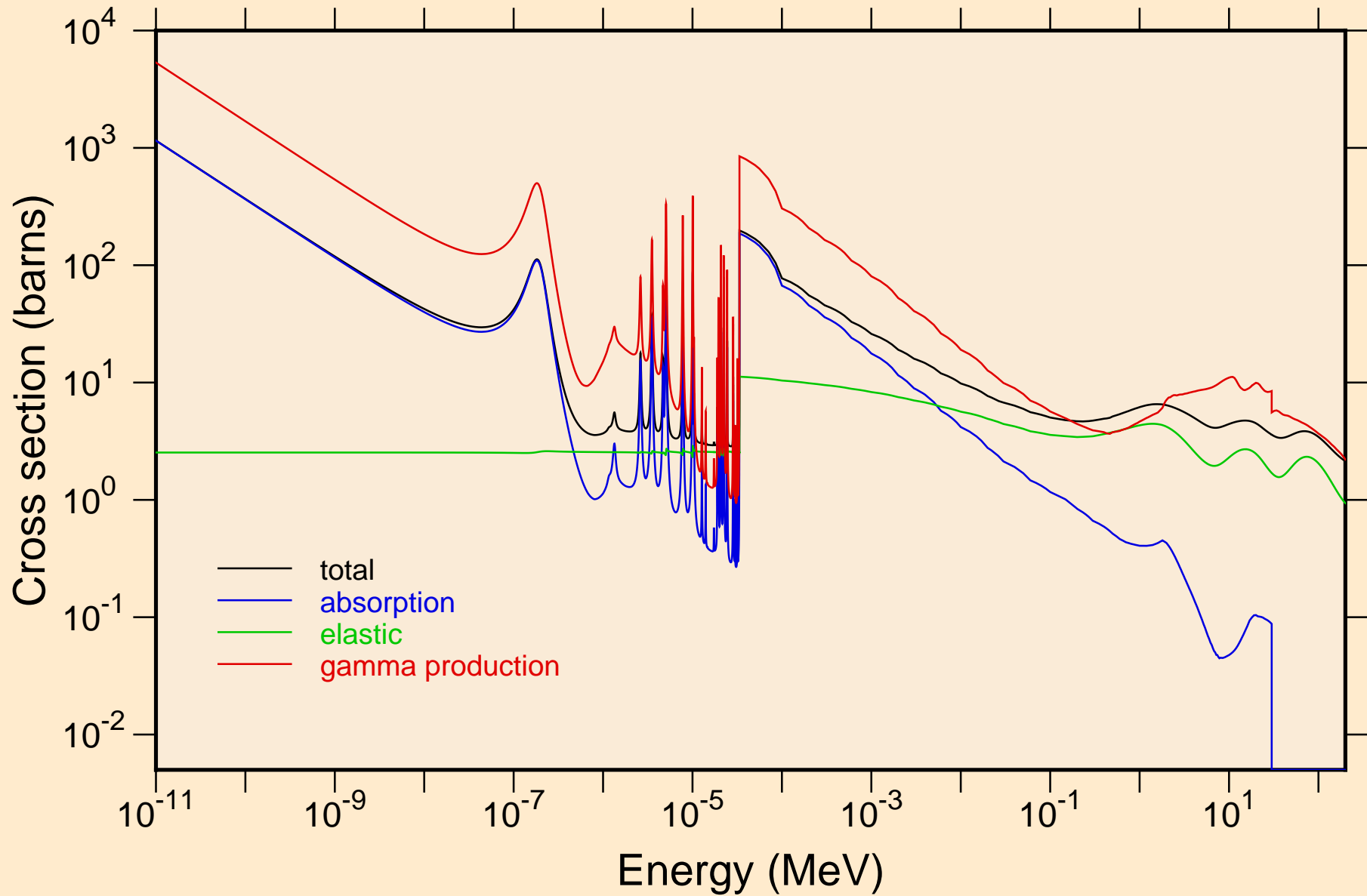
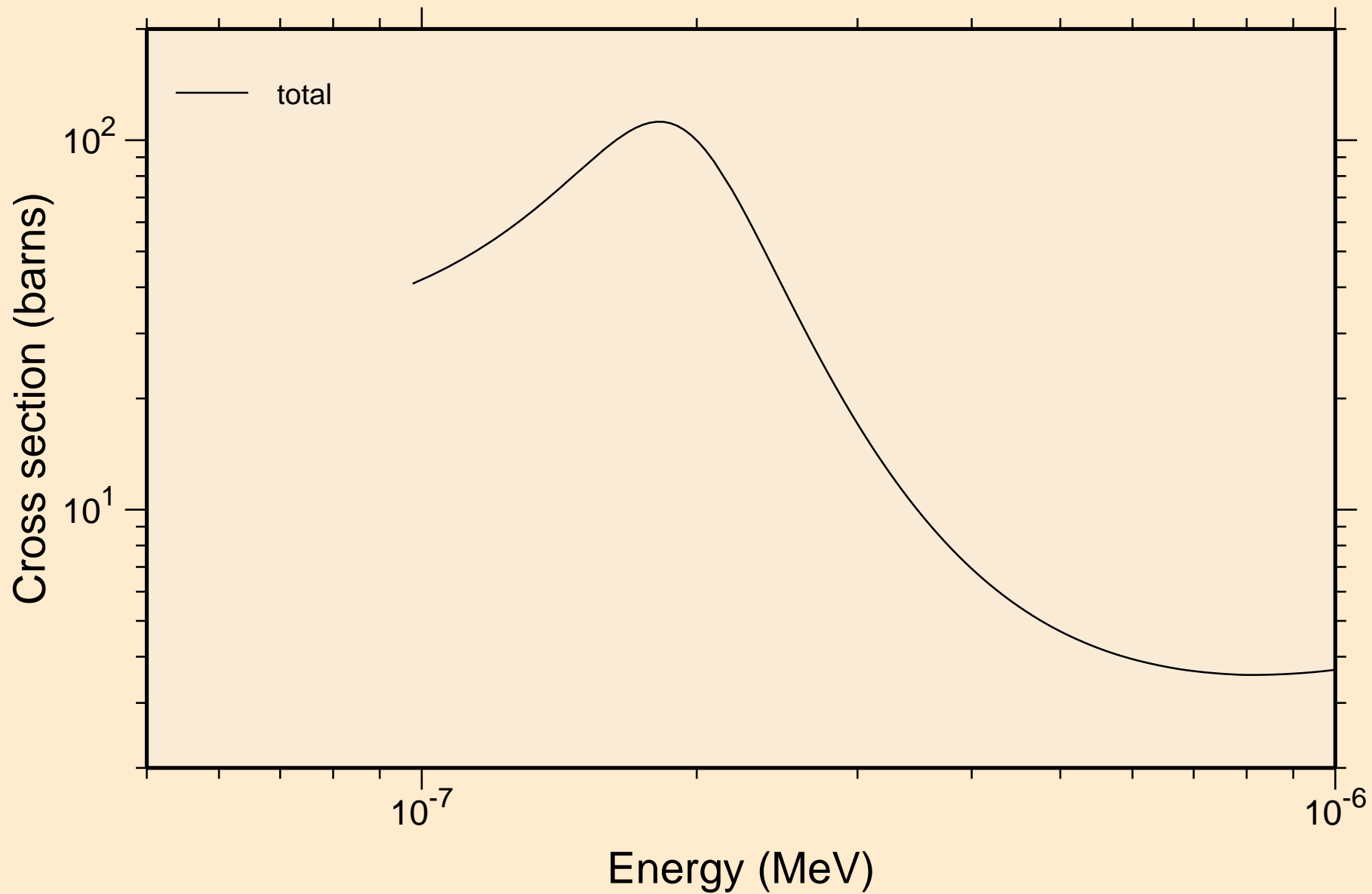


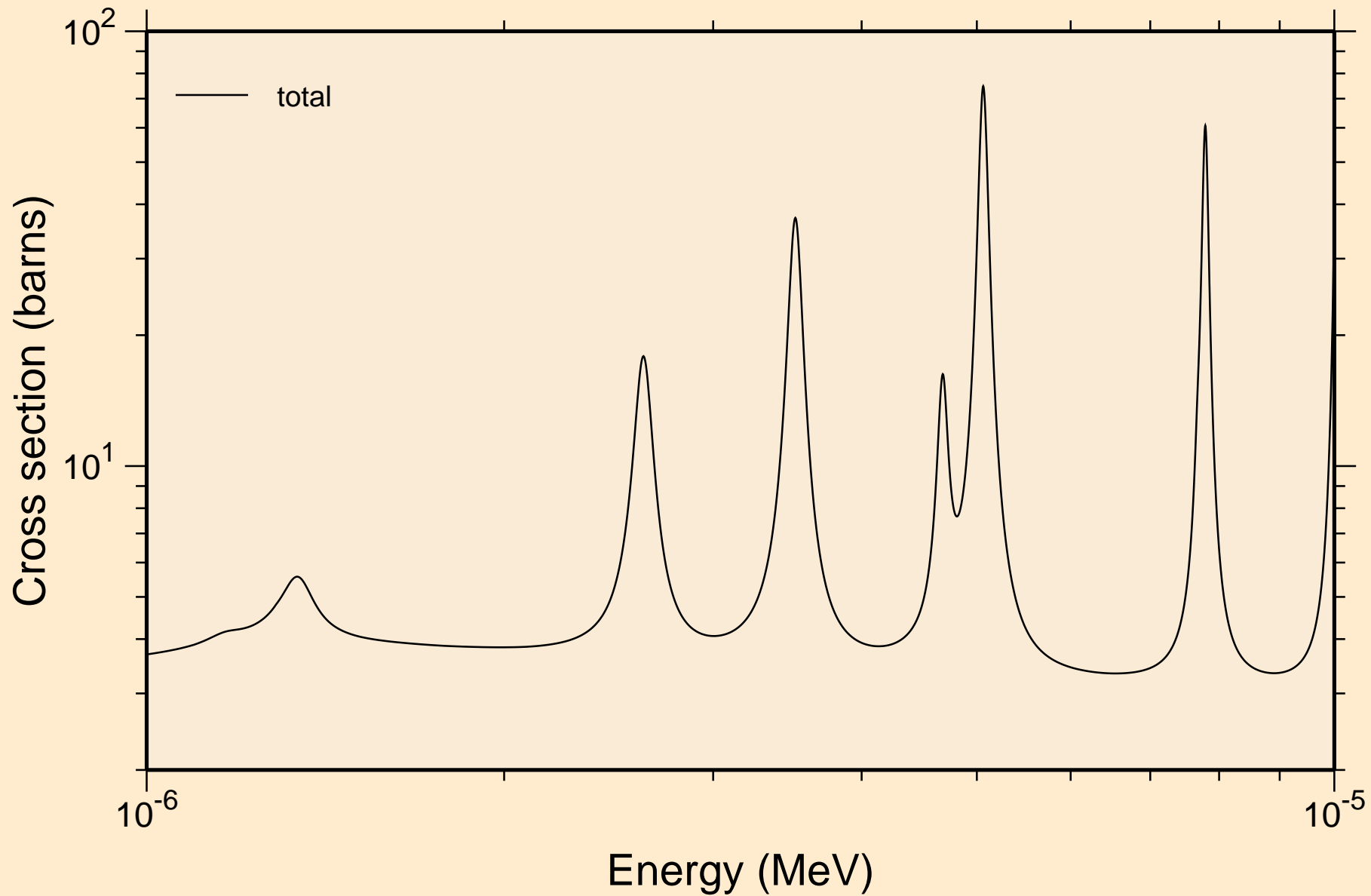
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



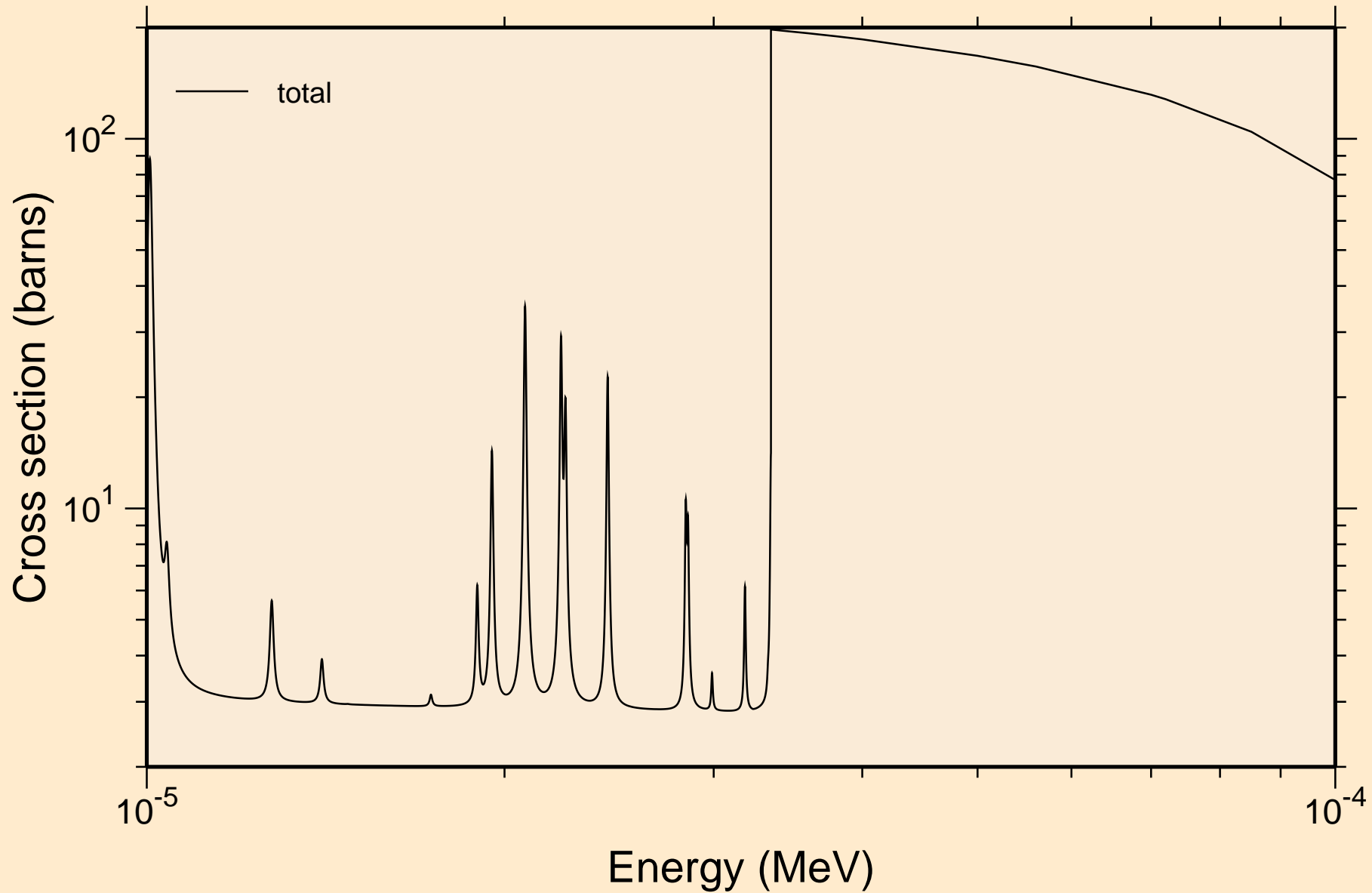
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



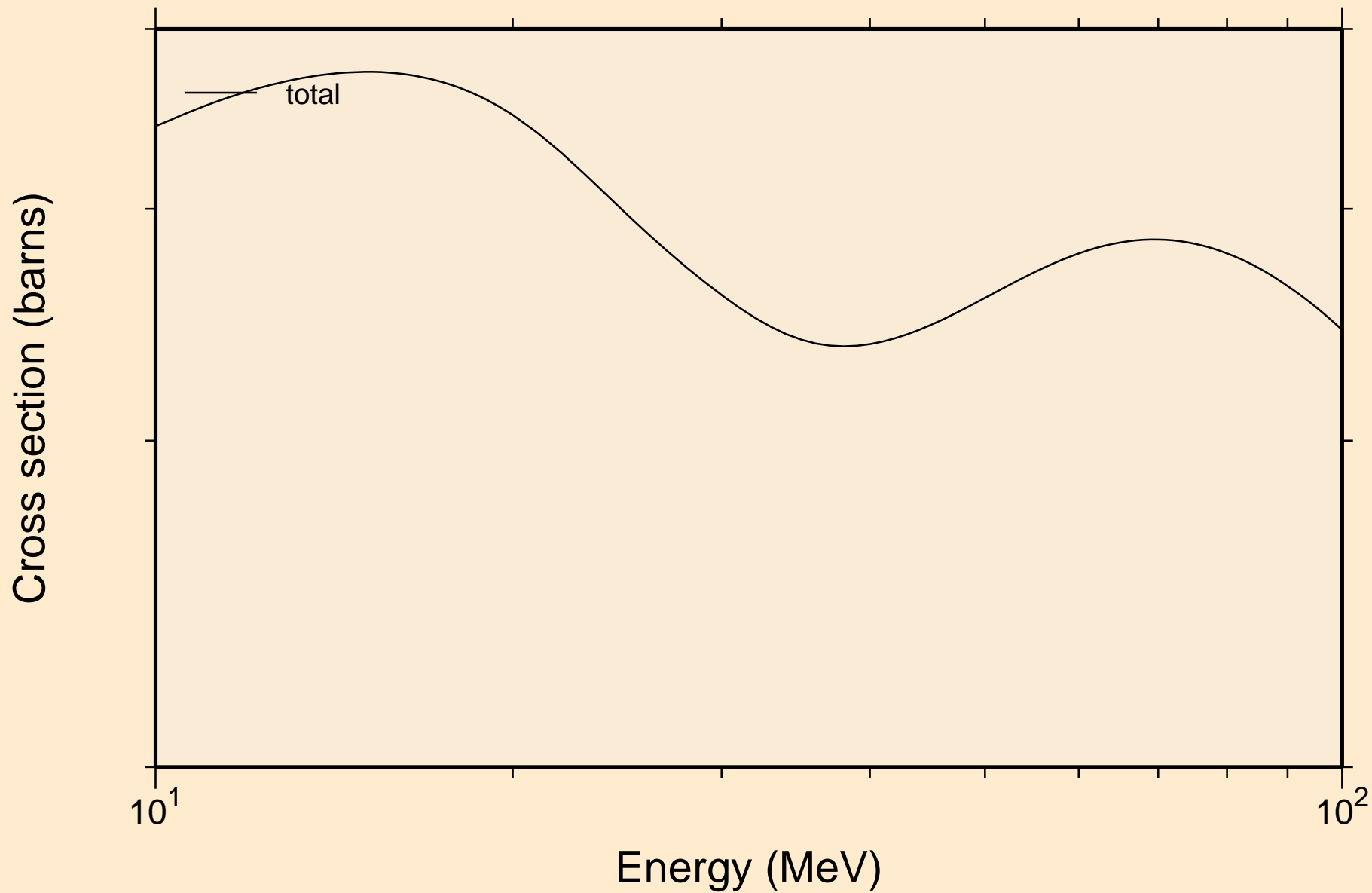
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



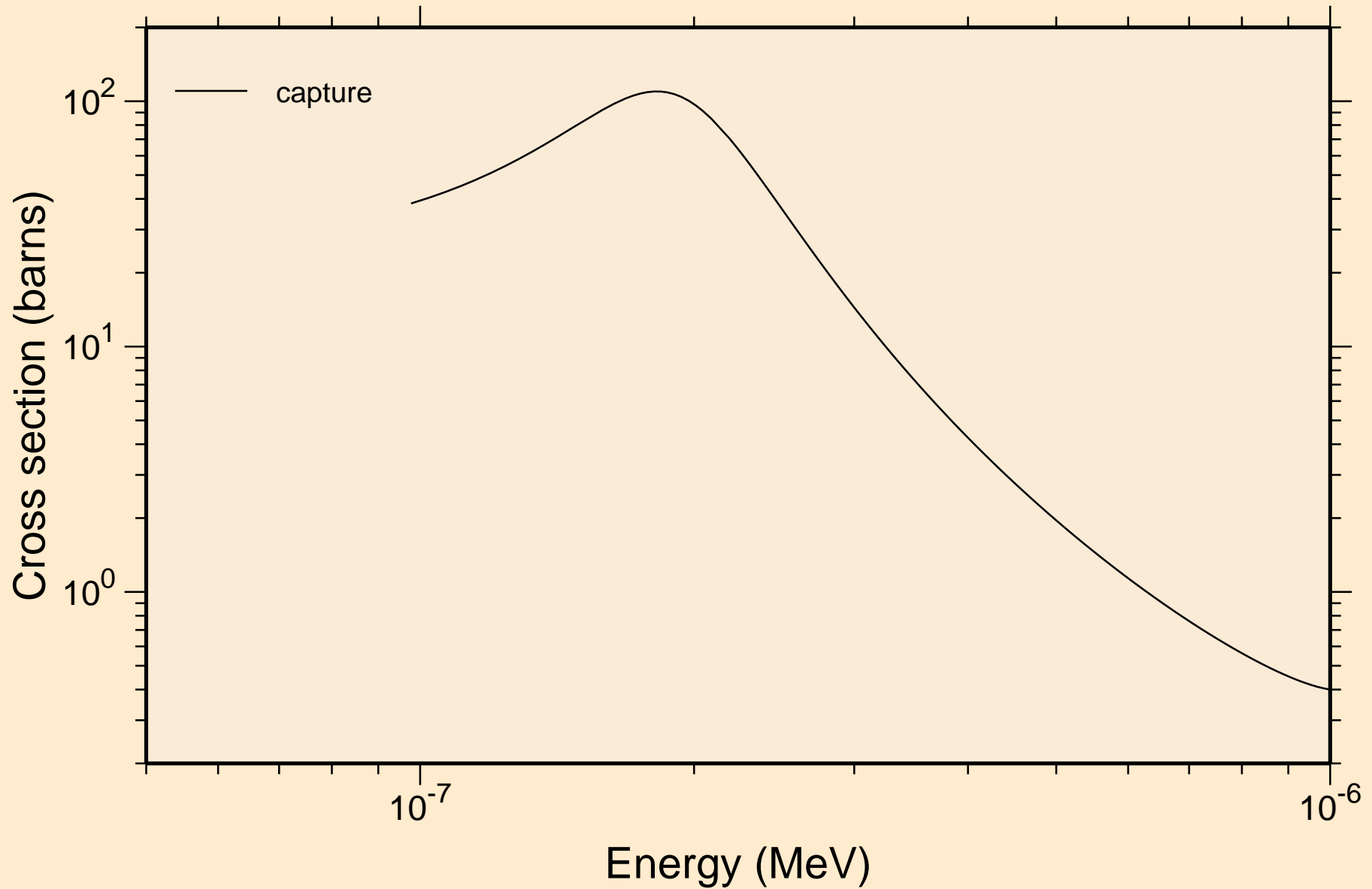
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



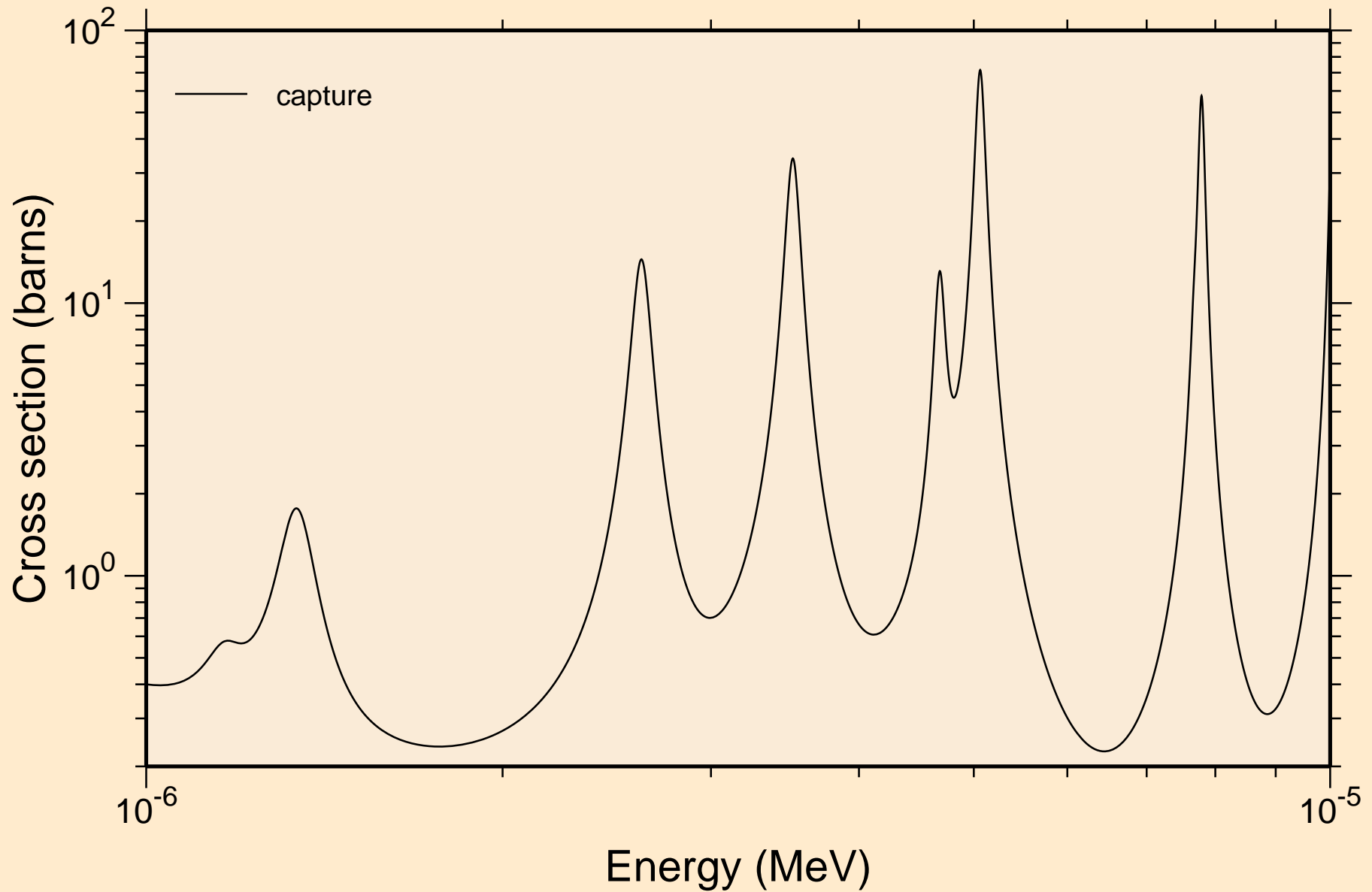
L¹³¹ NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



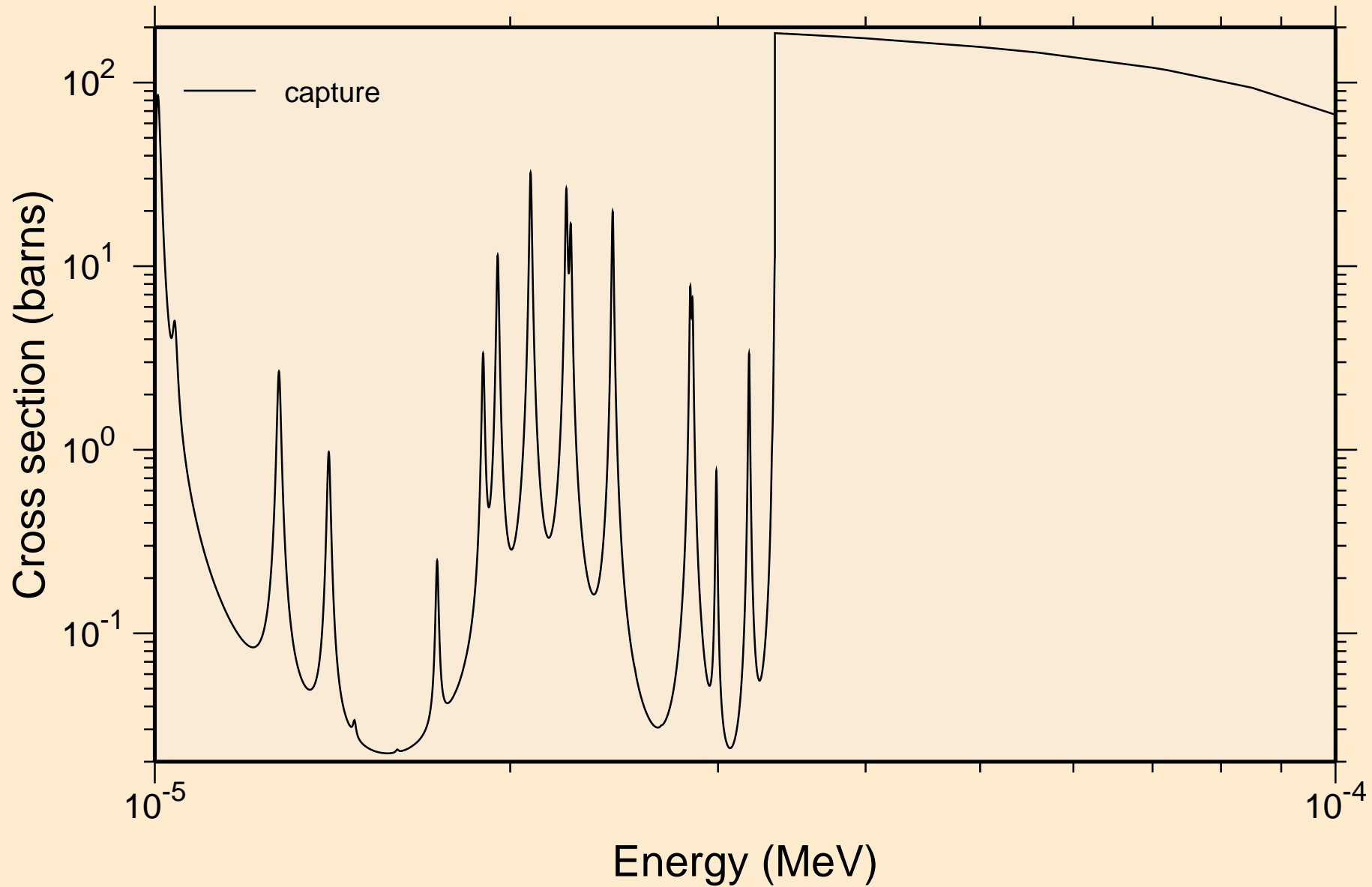
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



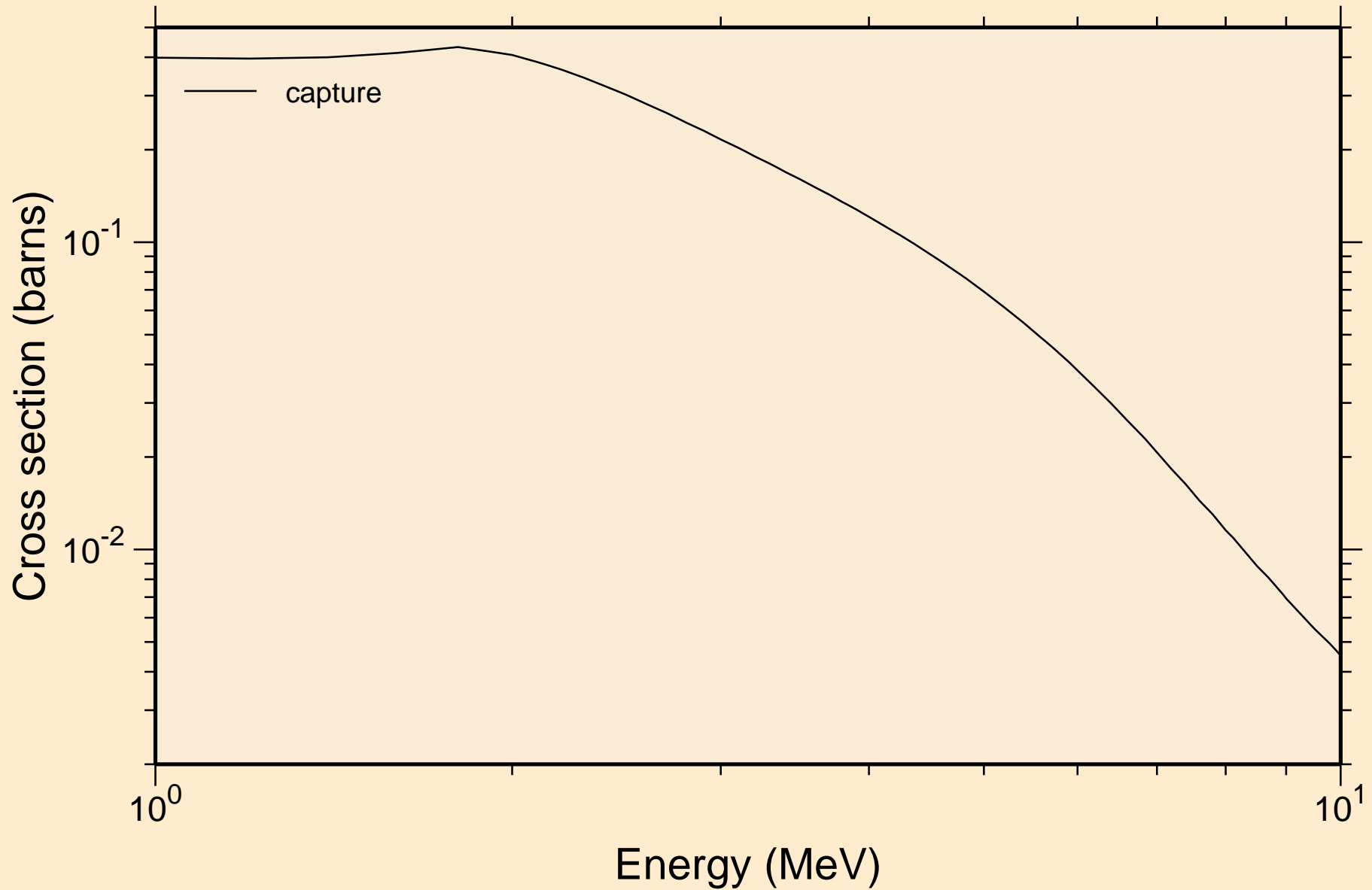
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



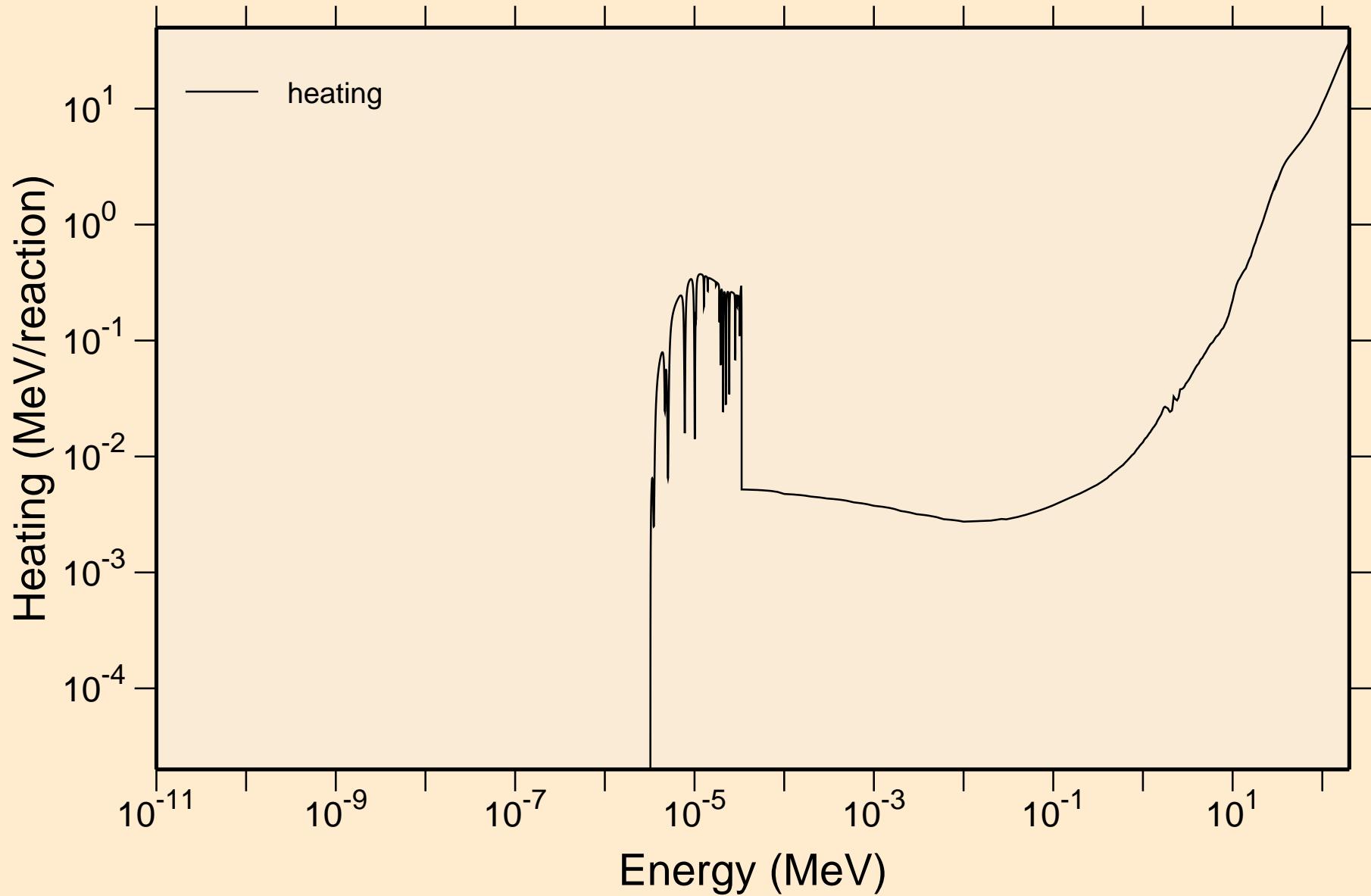
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

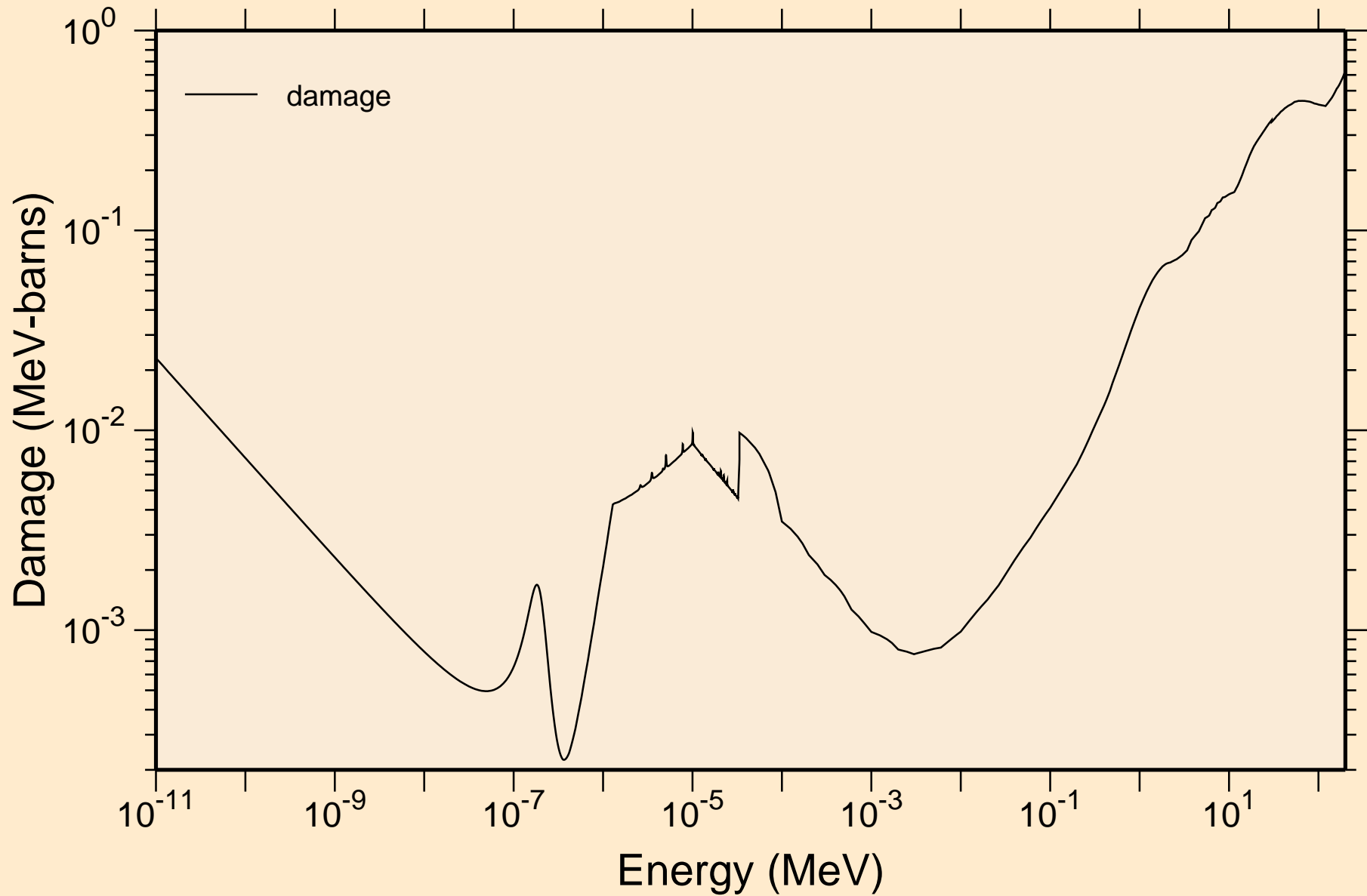


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating

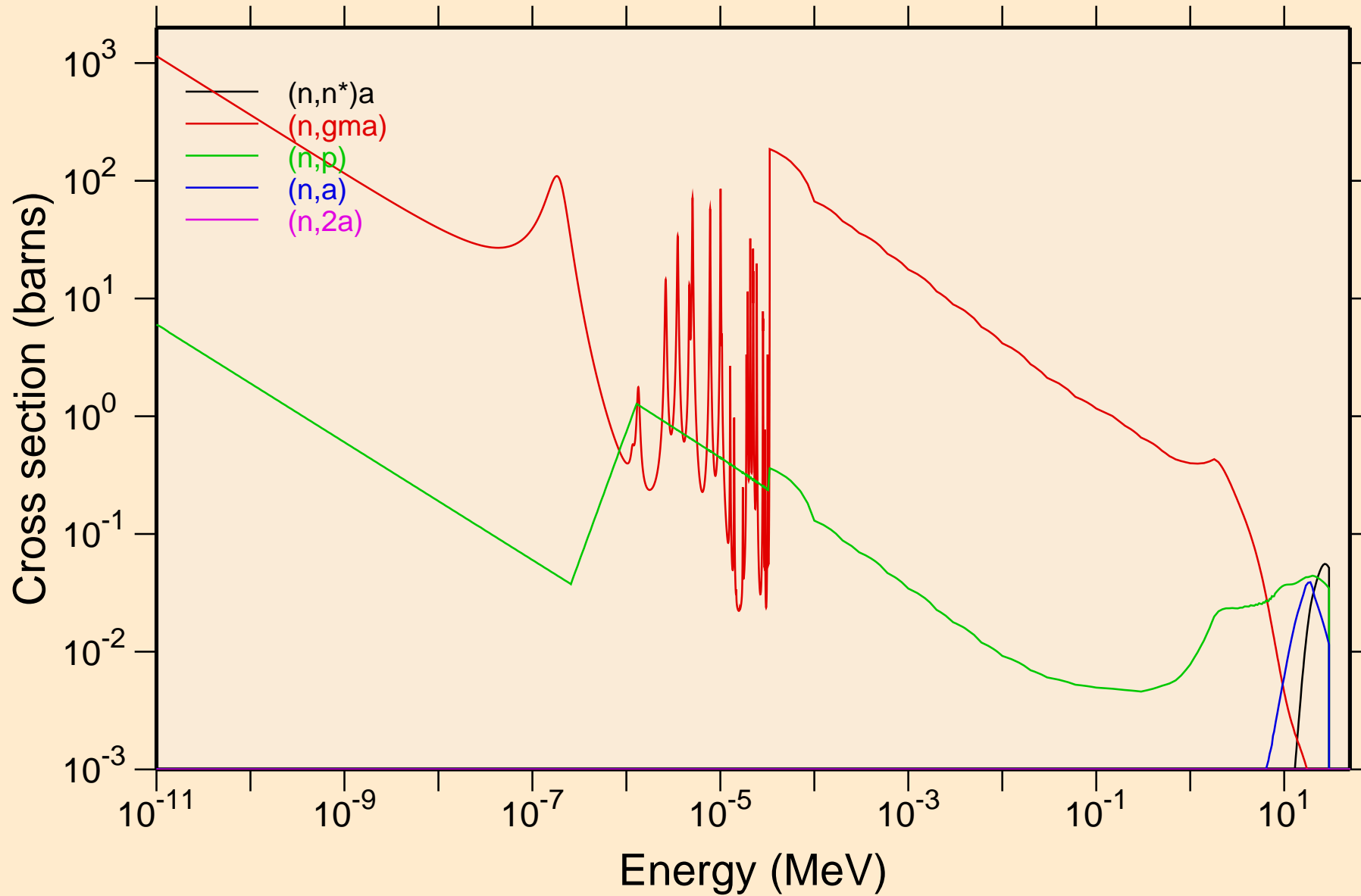


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

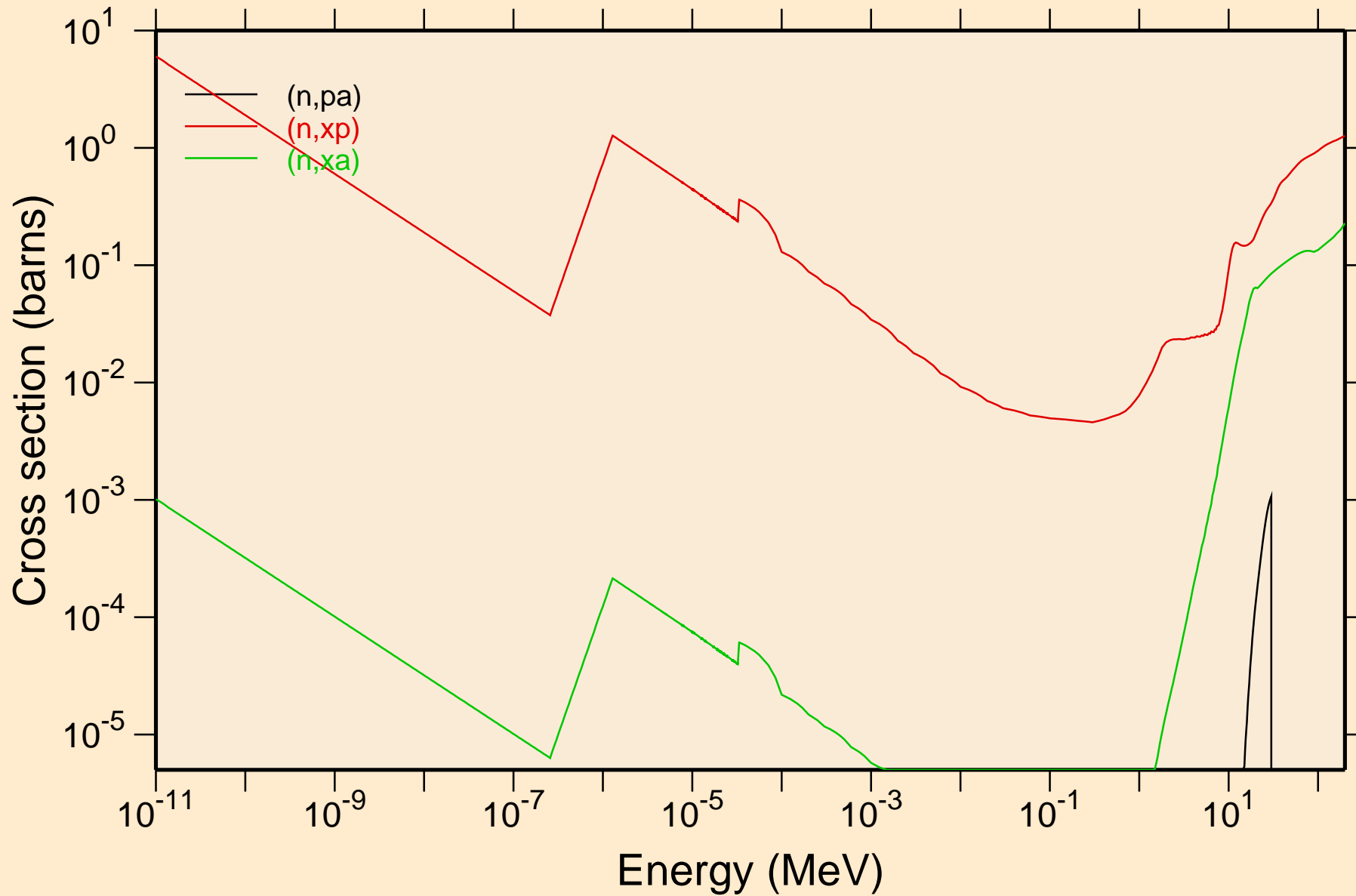
Damage



LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

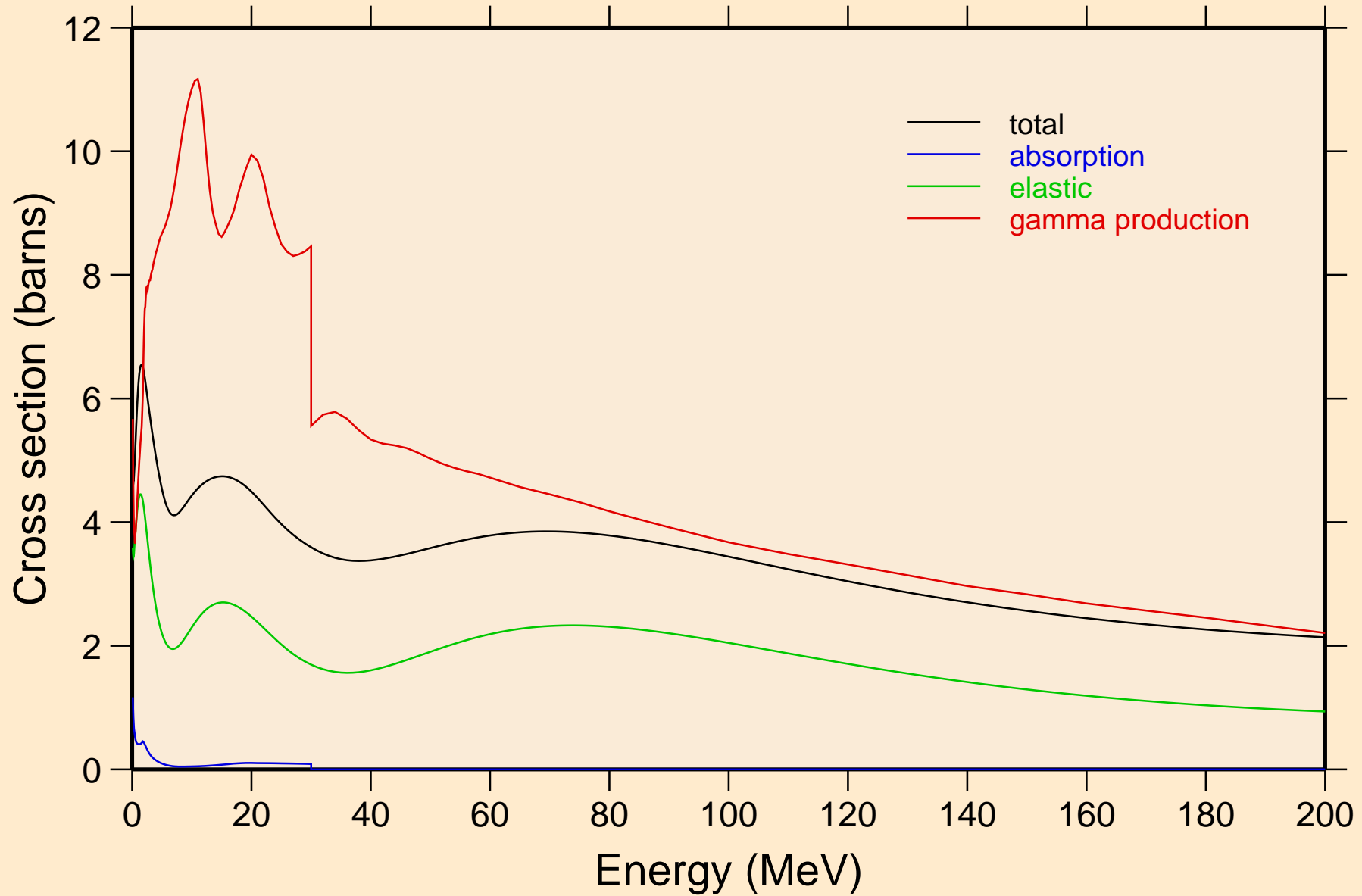


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



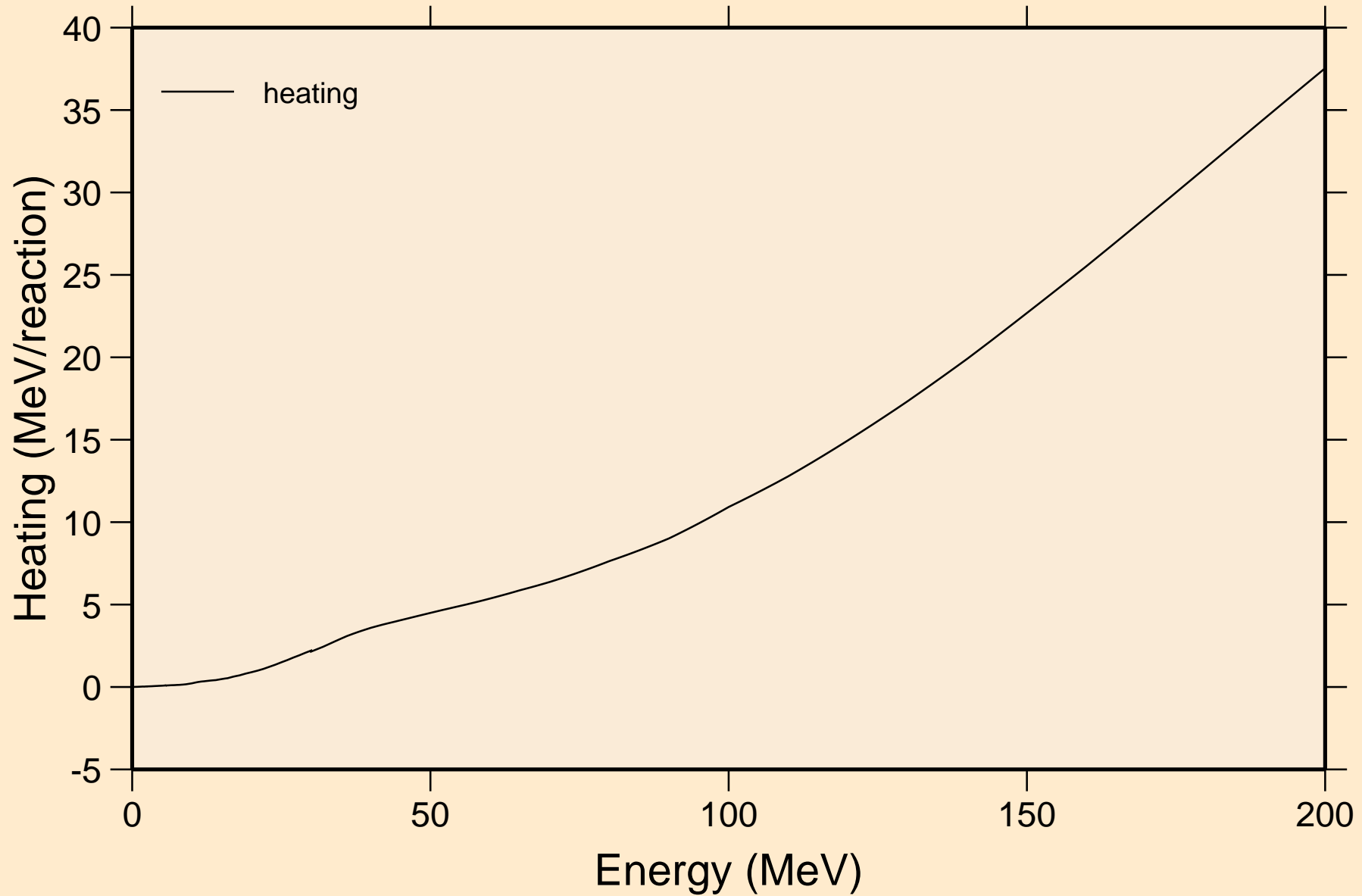
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



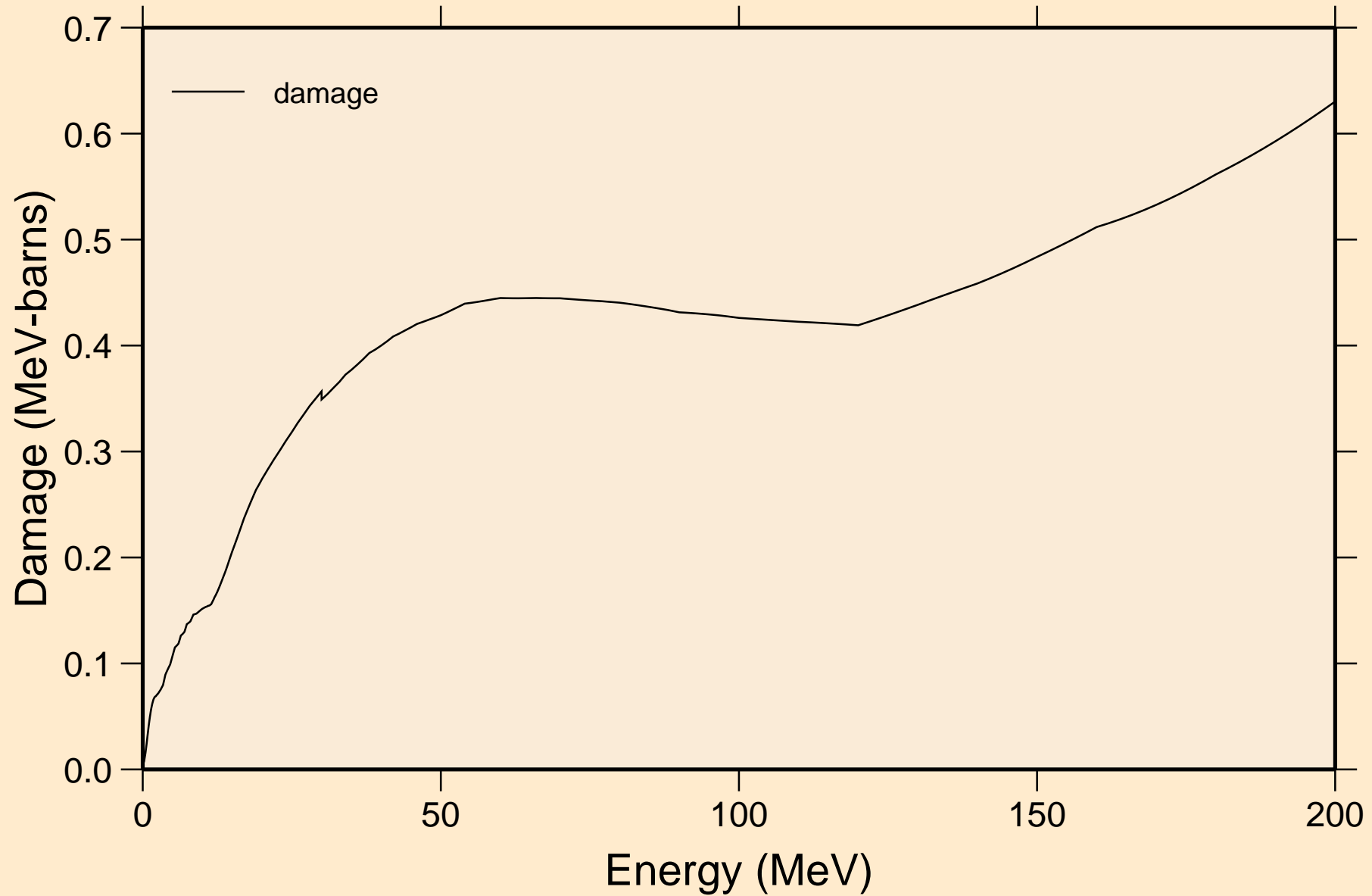
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

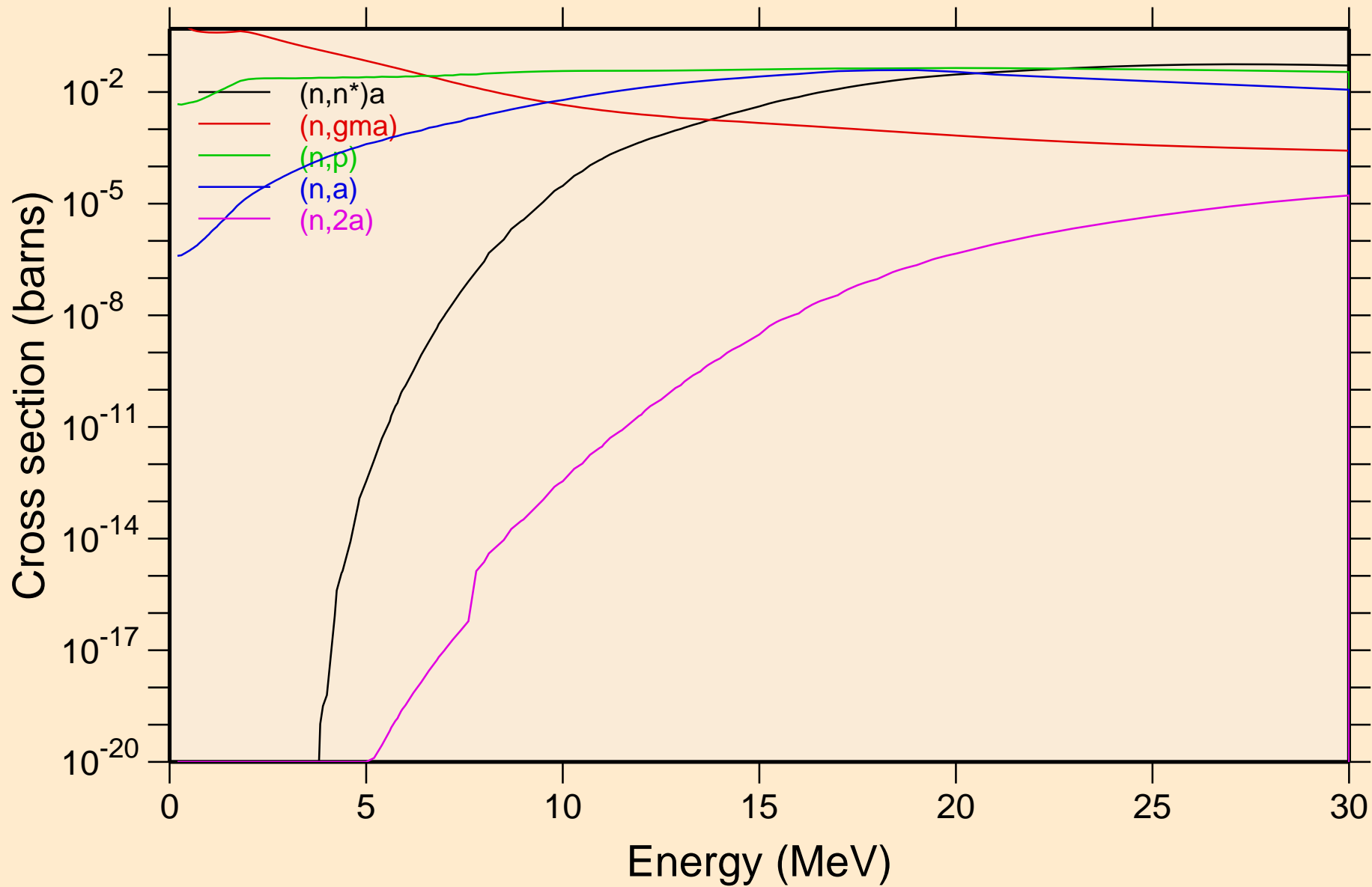


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

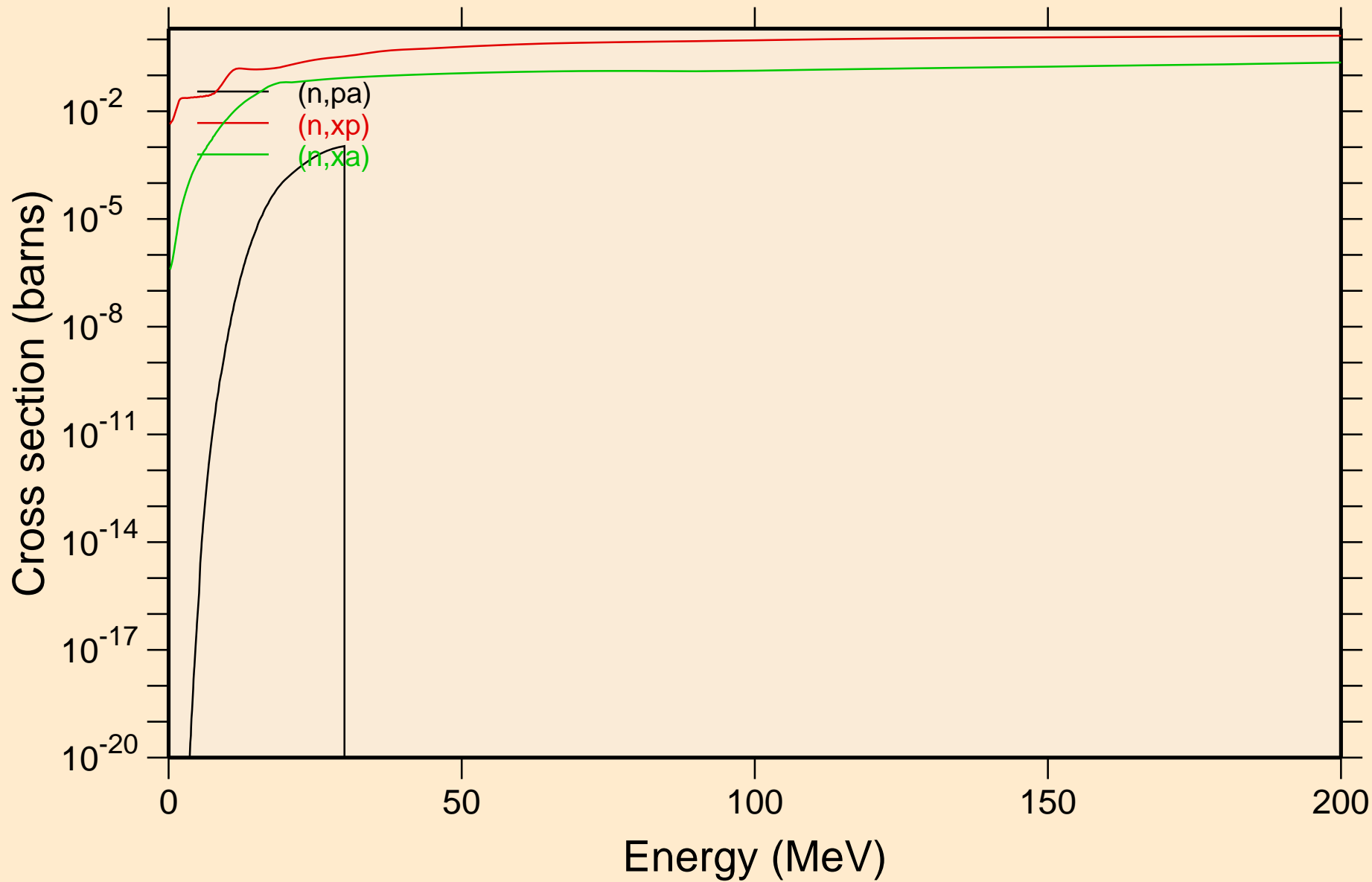
Damage



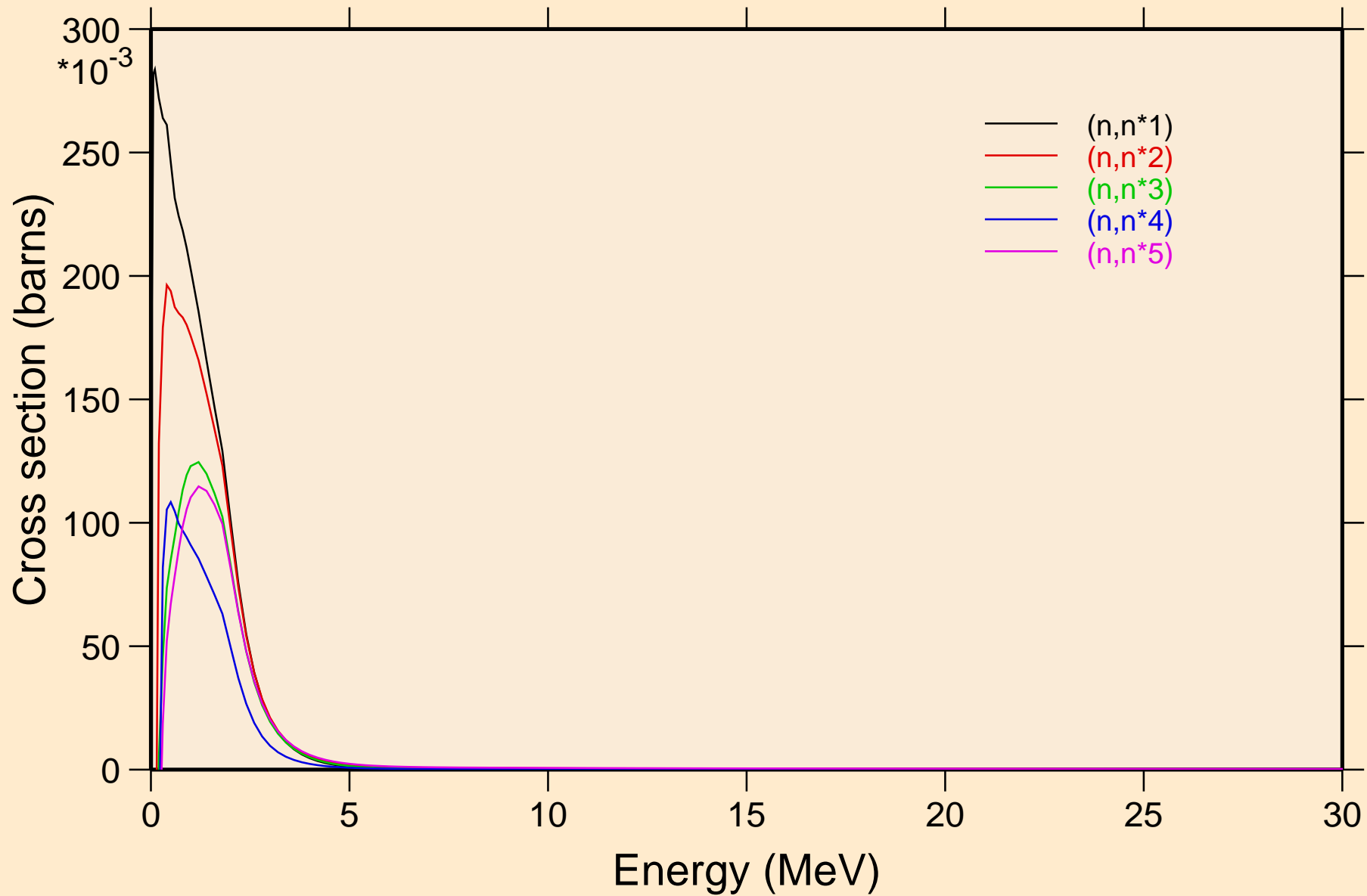
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



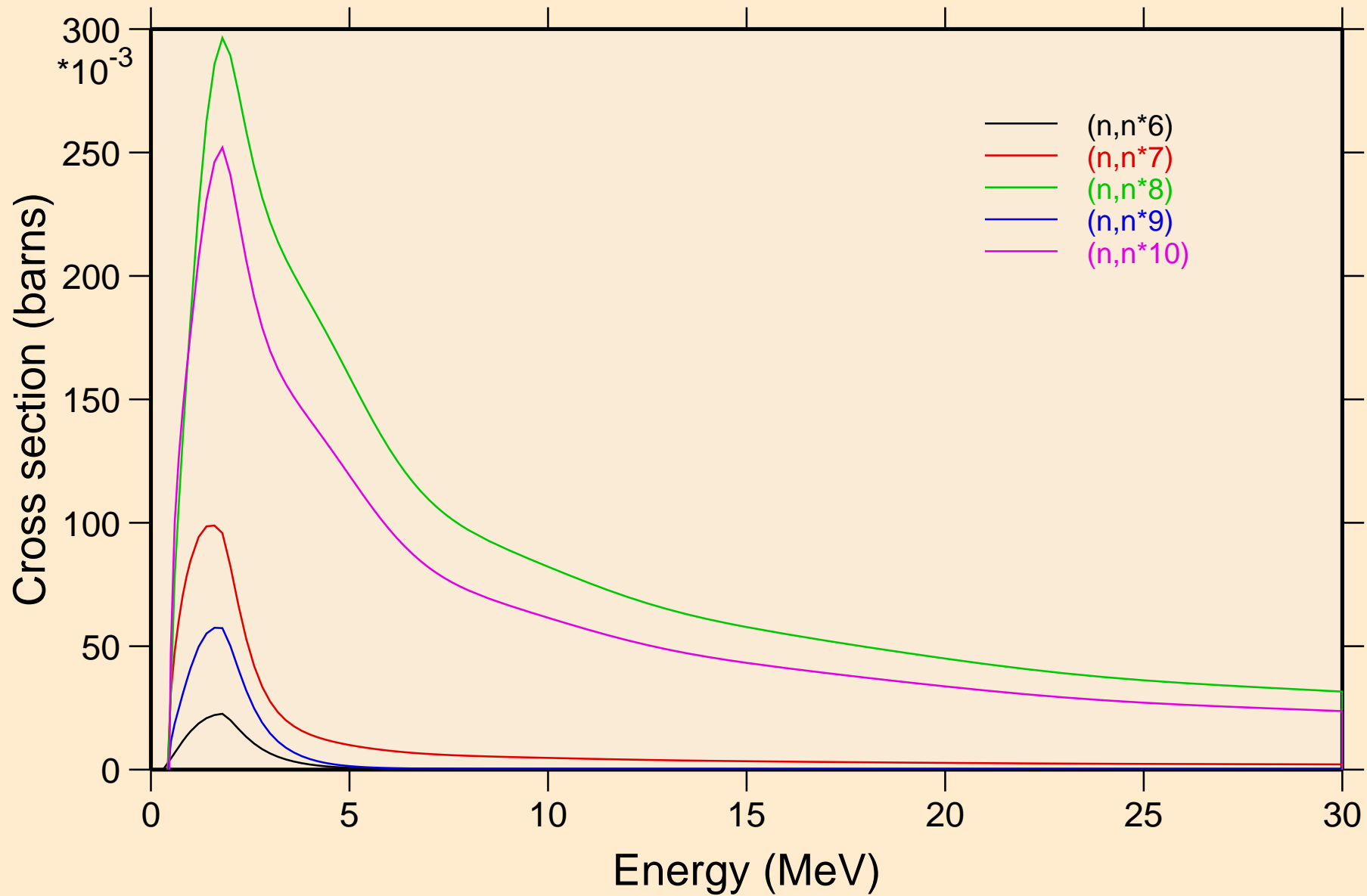
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



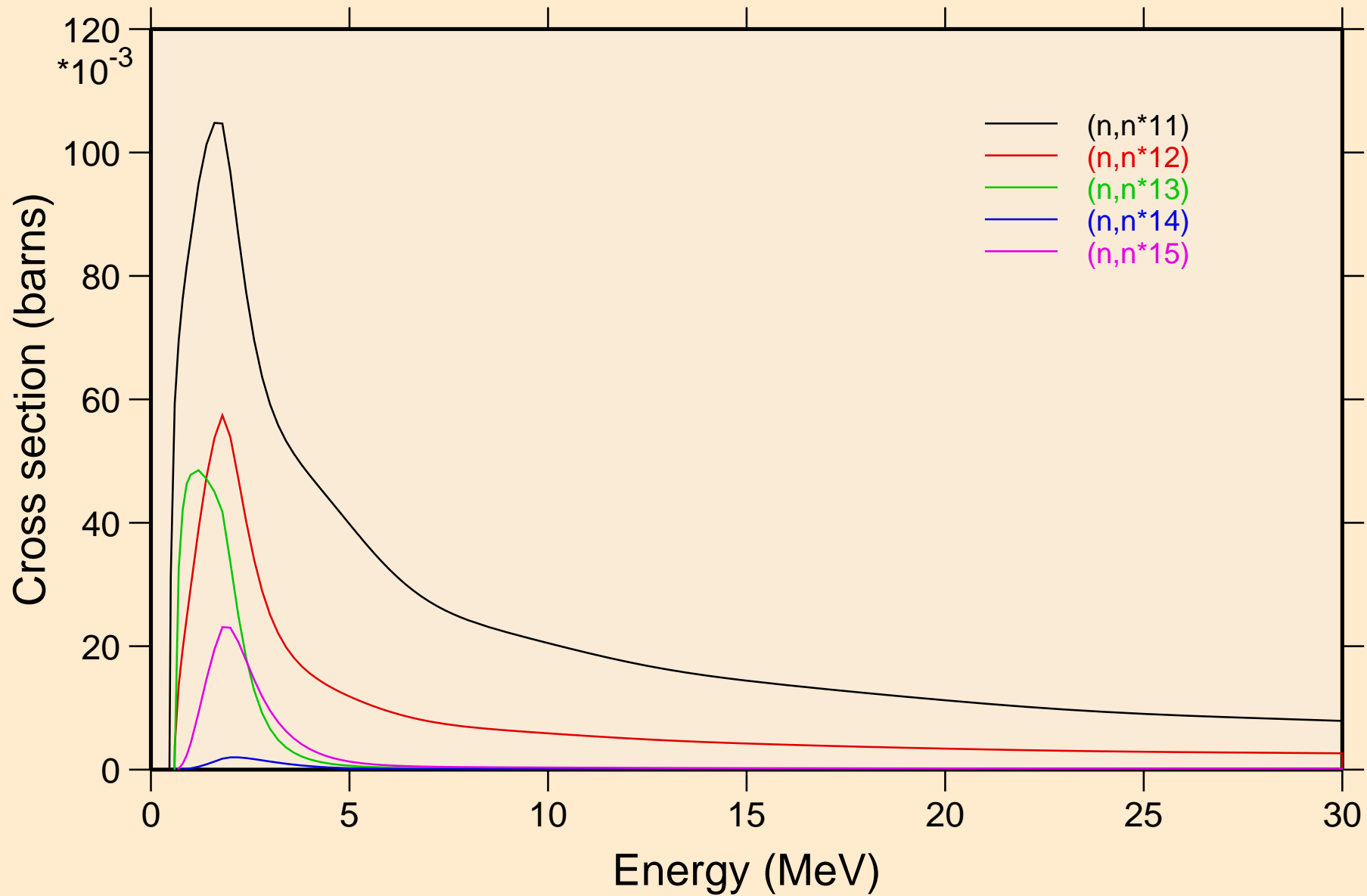
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



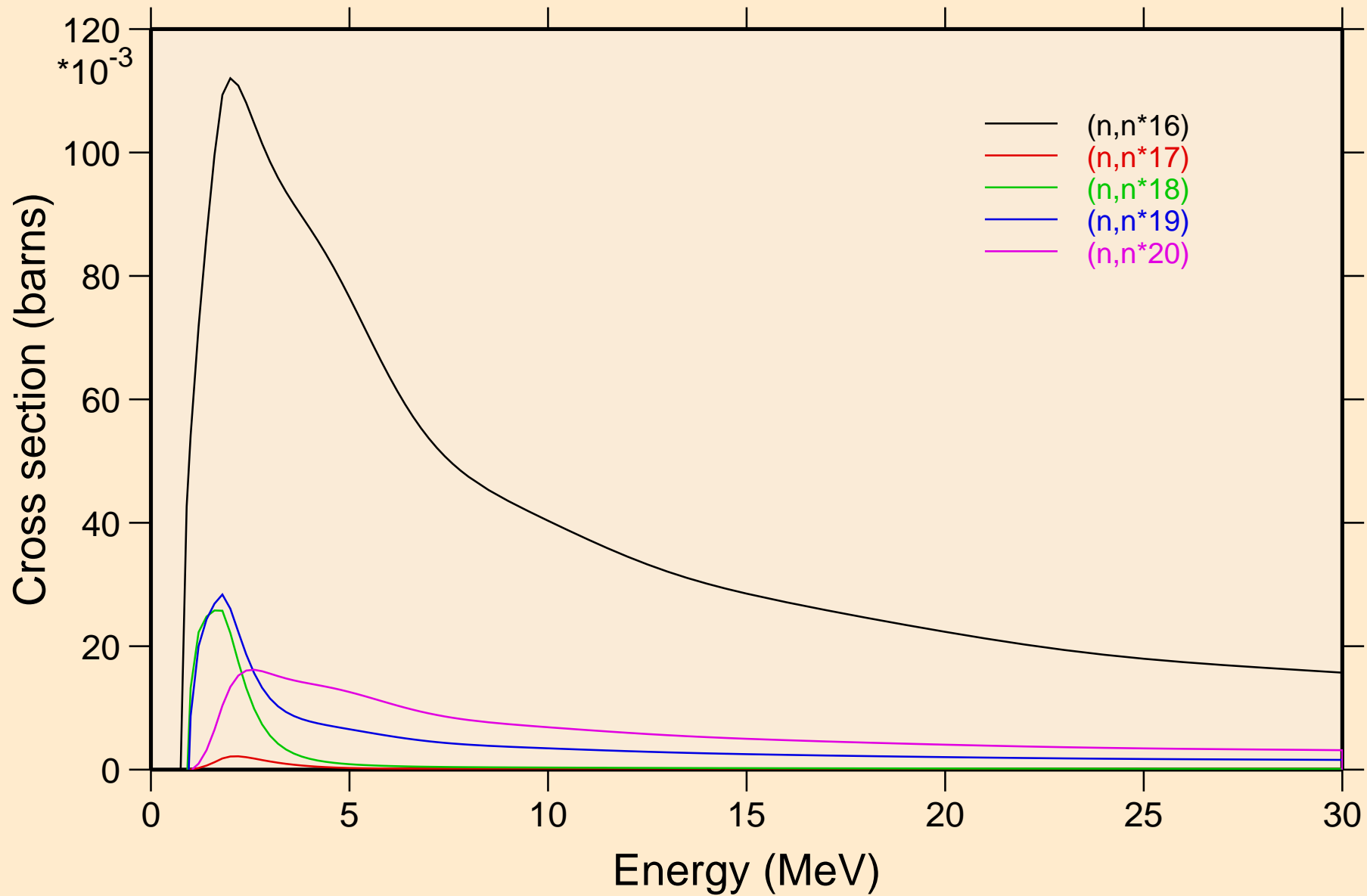
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



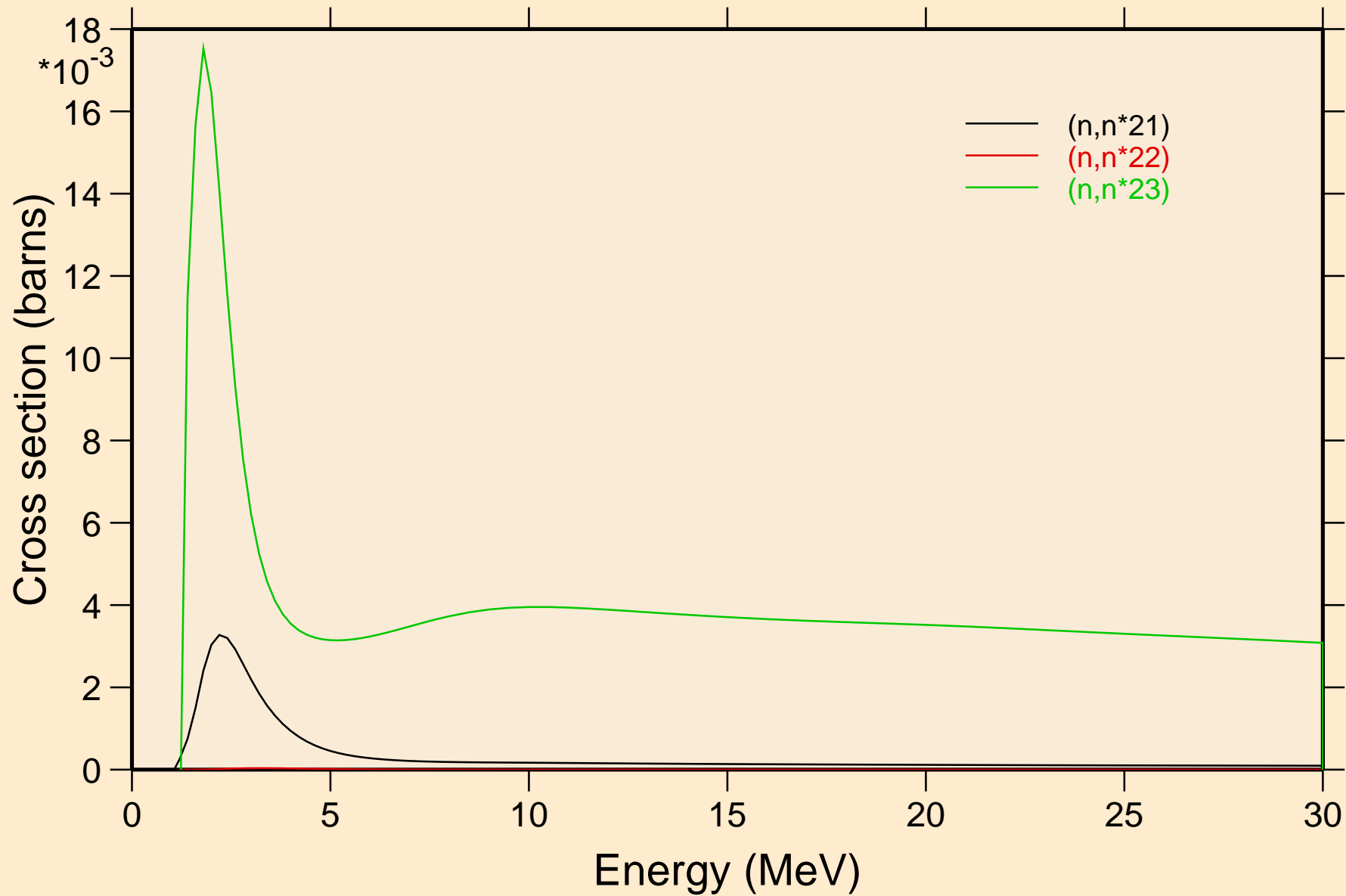
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

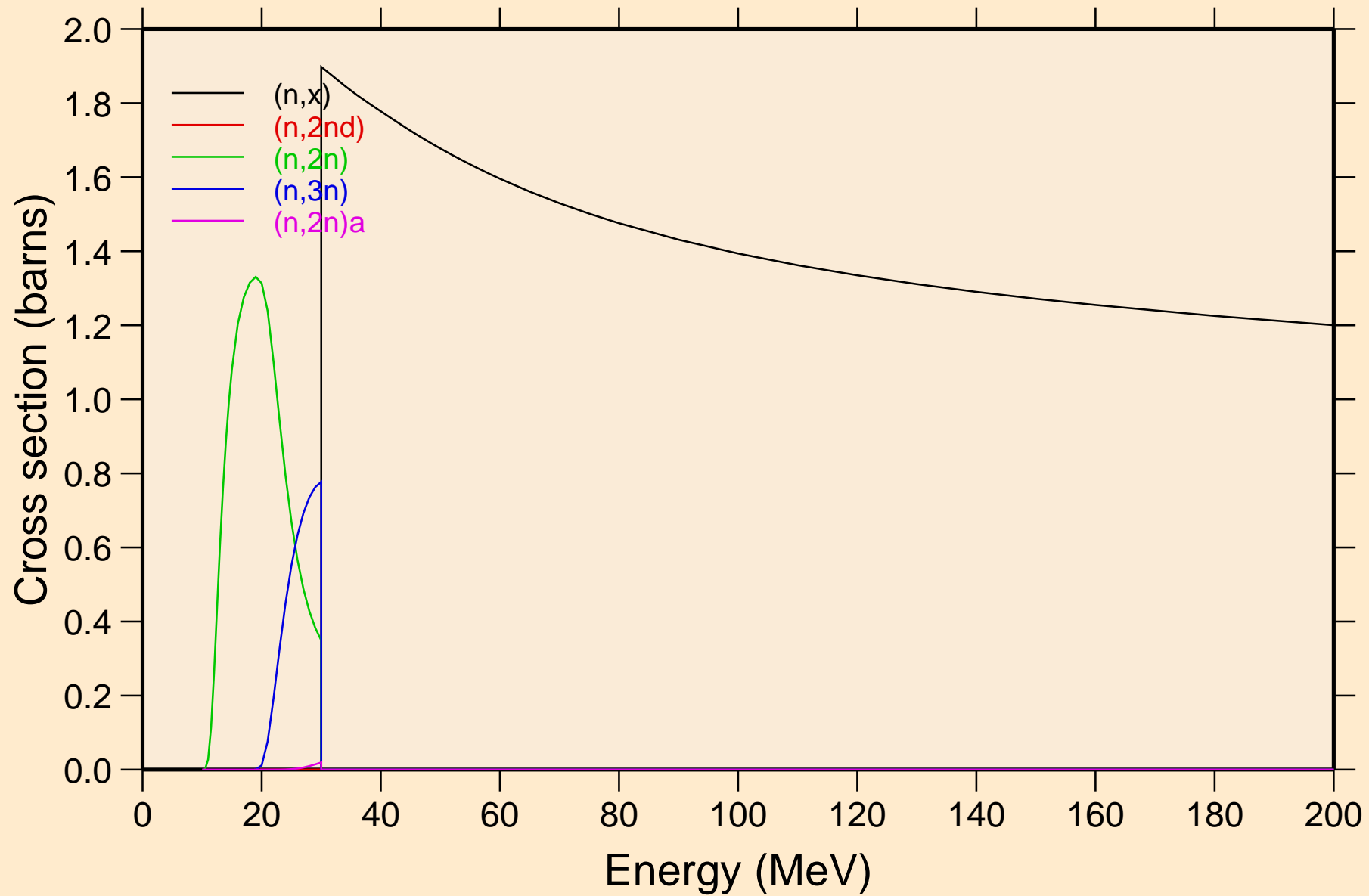


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

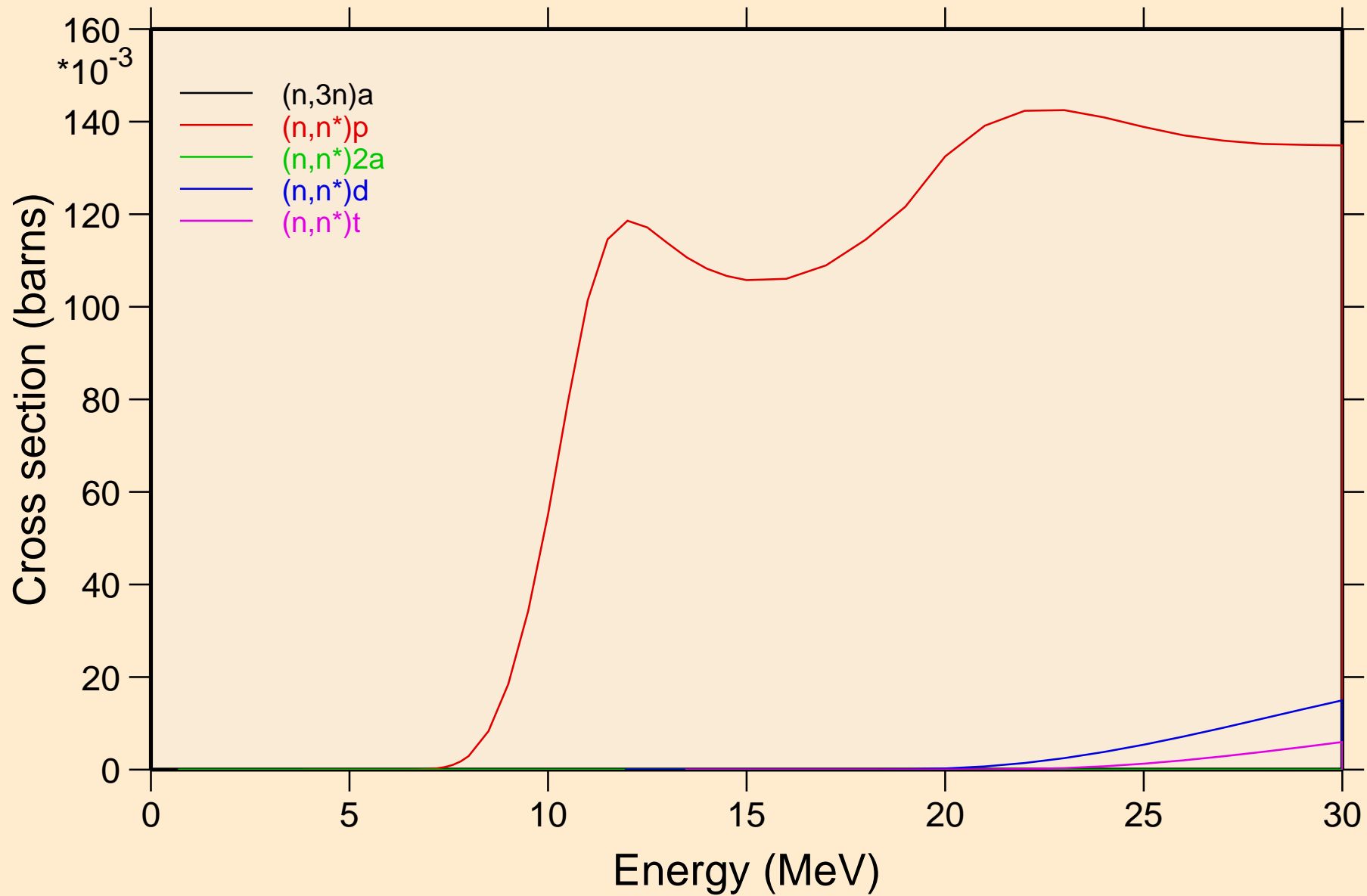


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

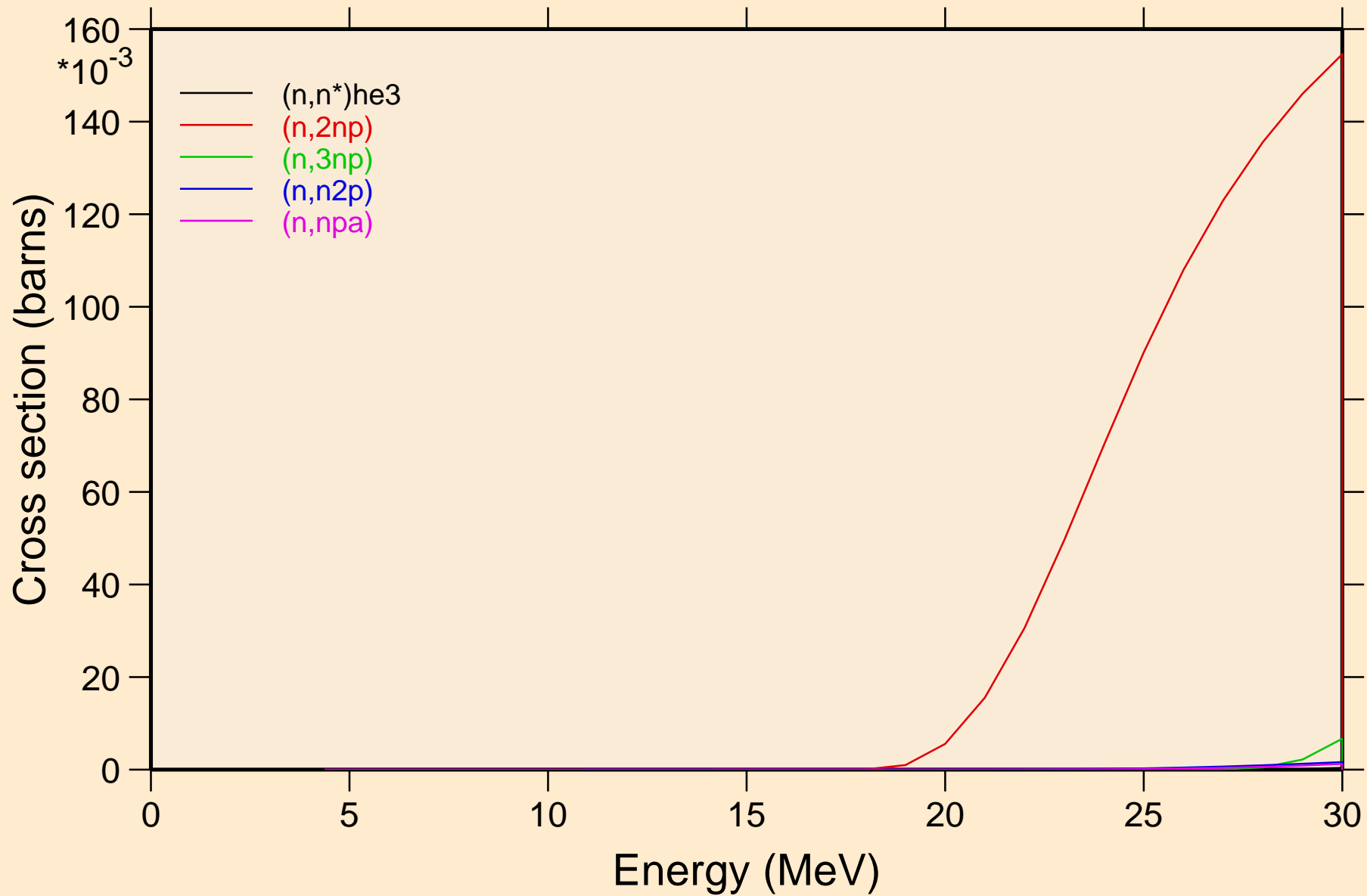
Threshold reactions



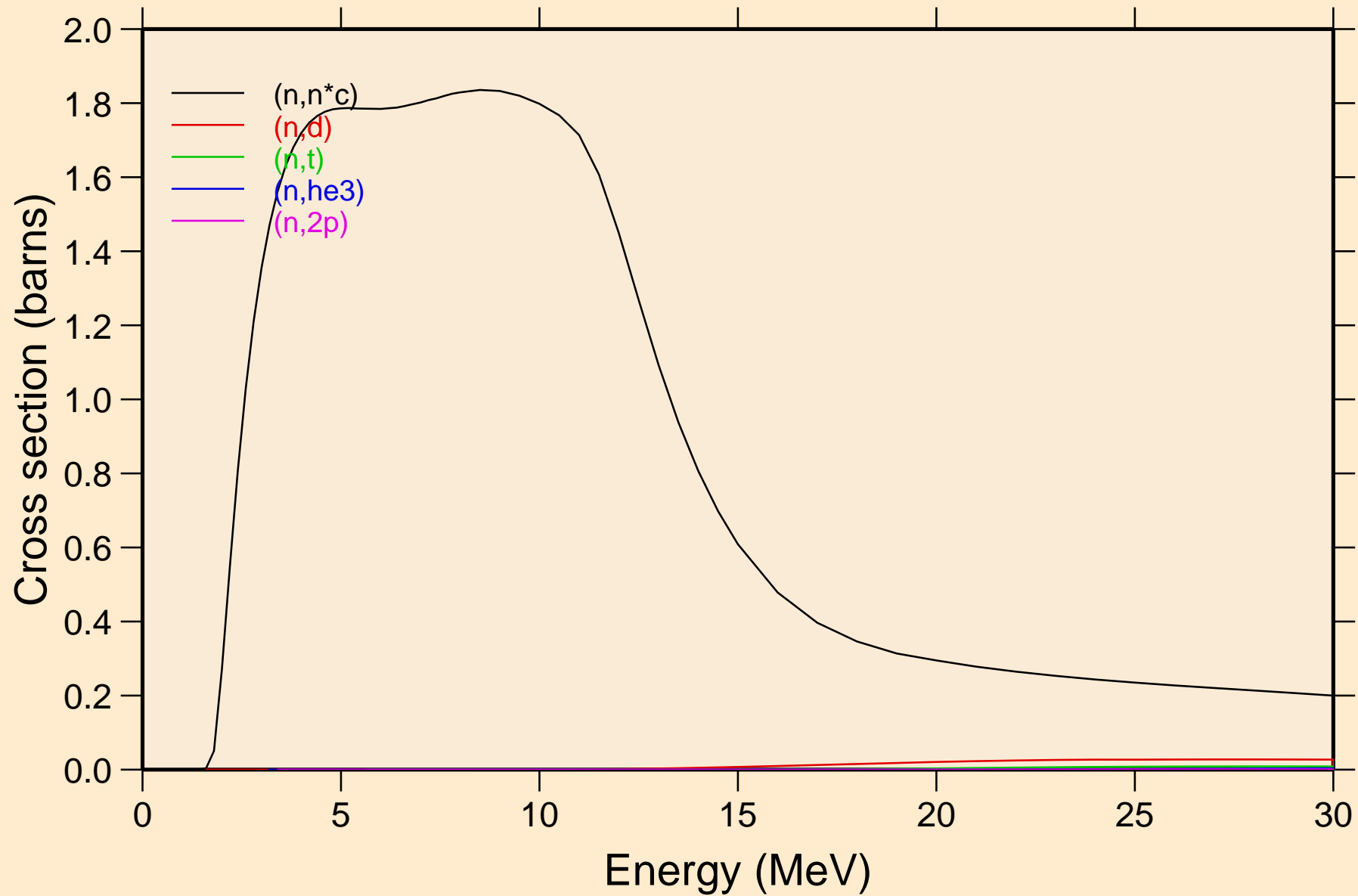
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



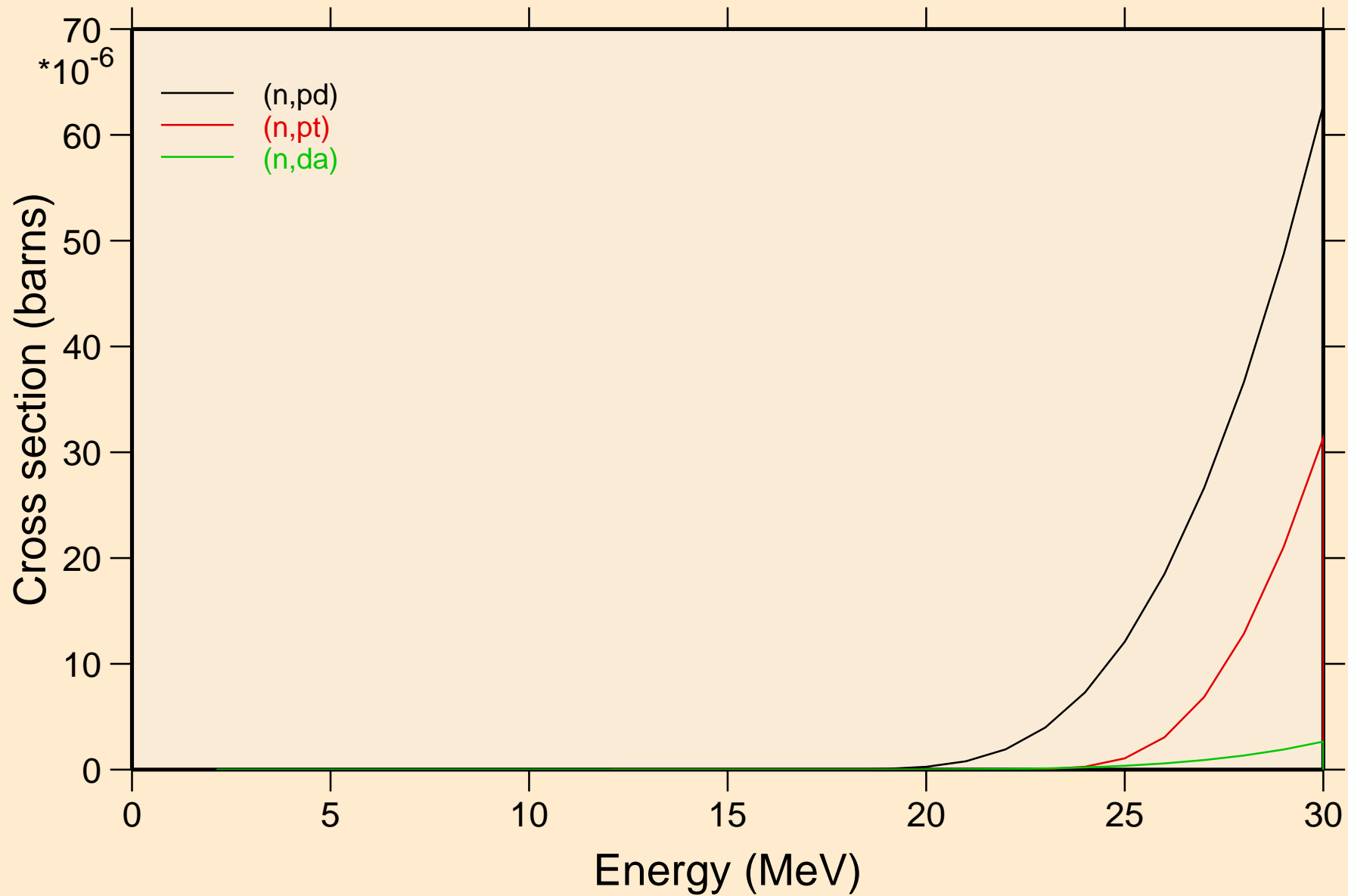
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



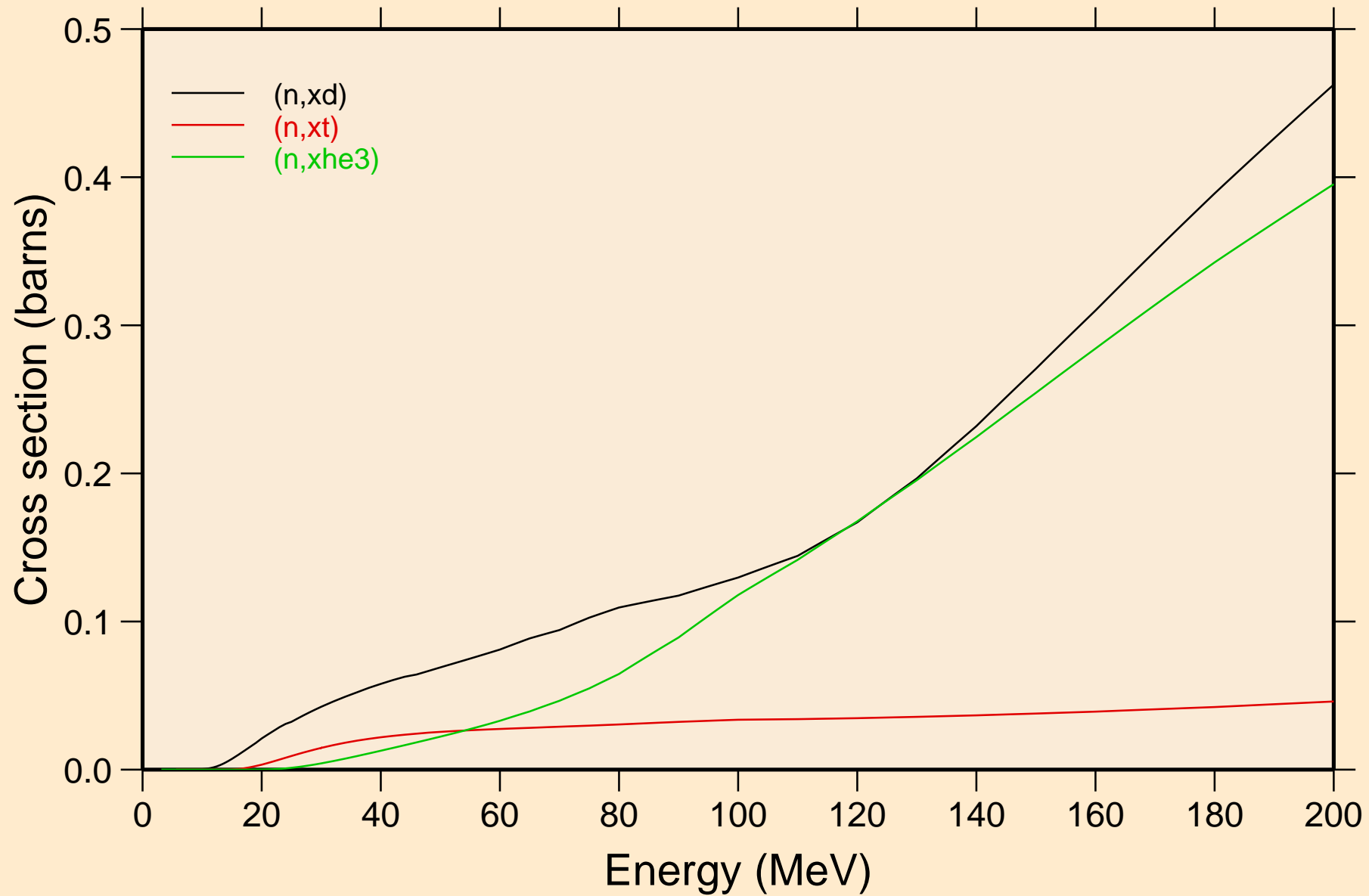
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



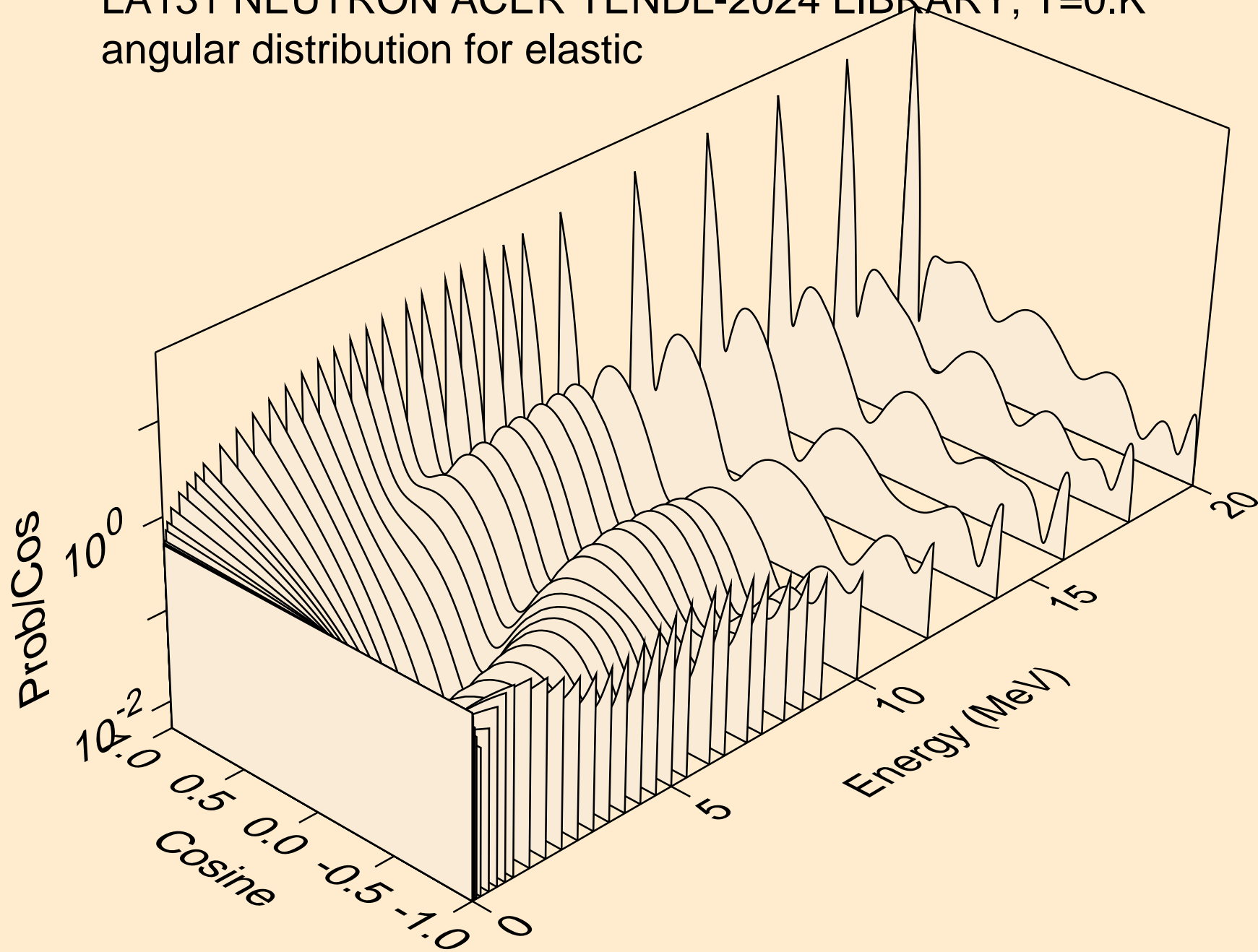
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



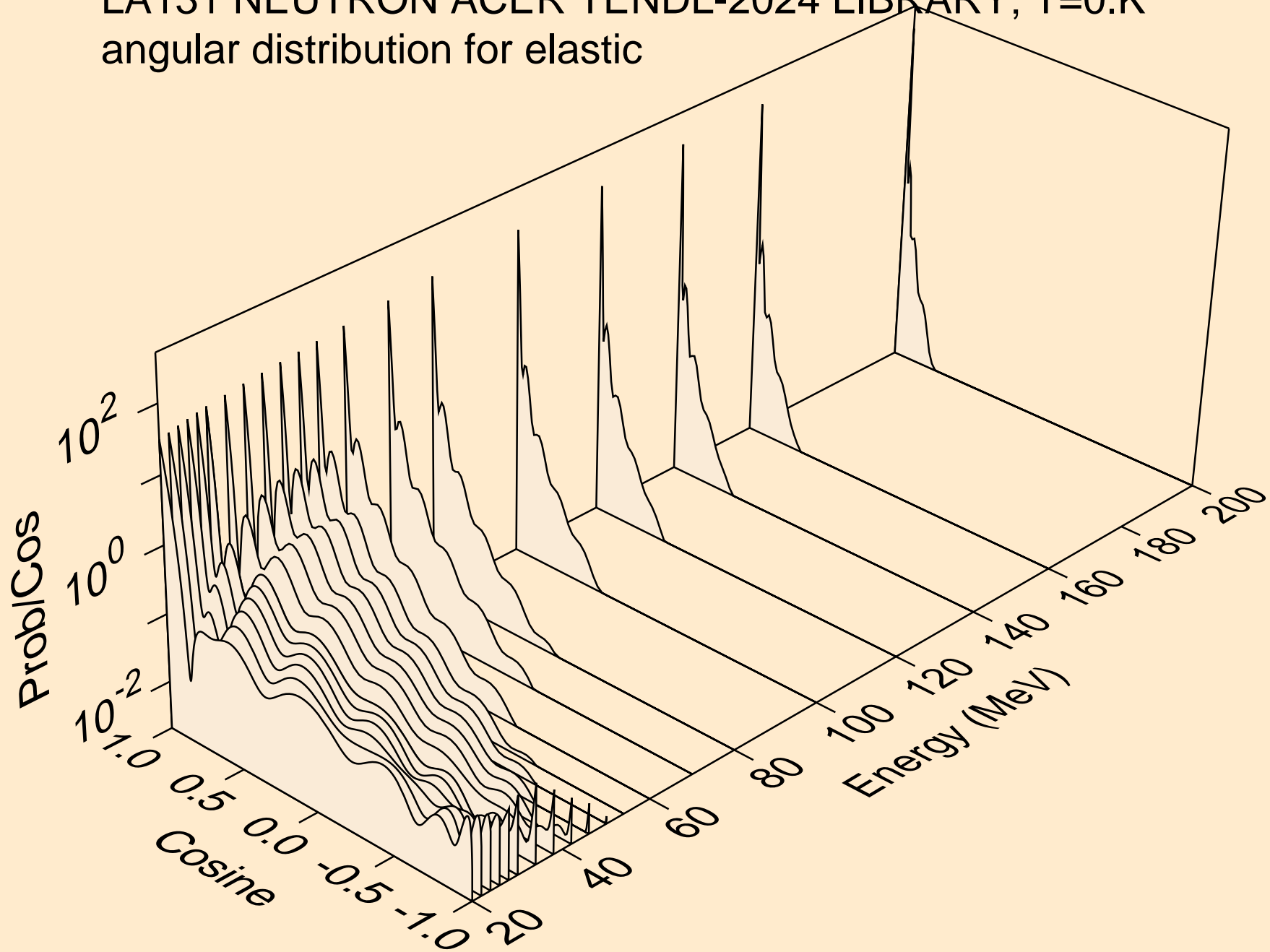
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



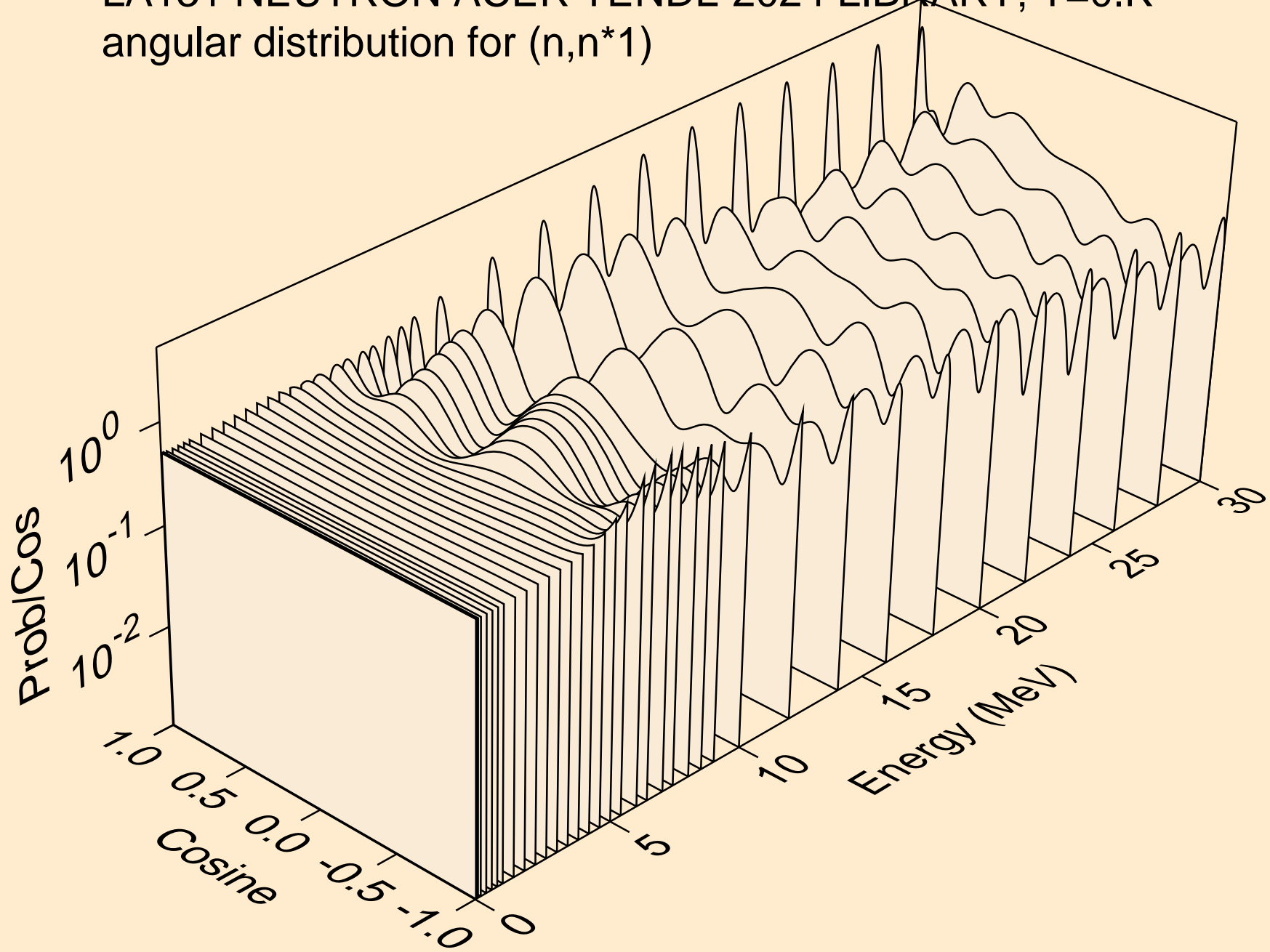
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



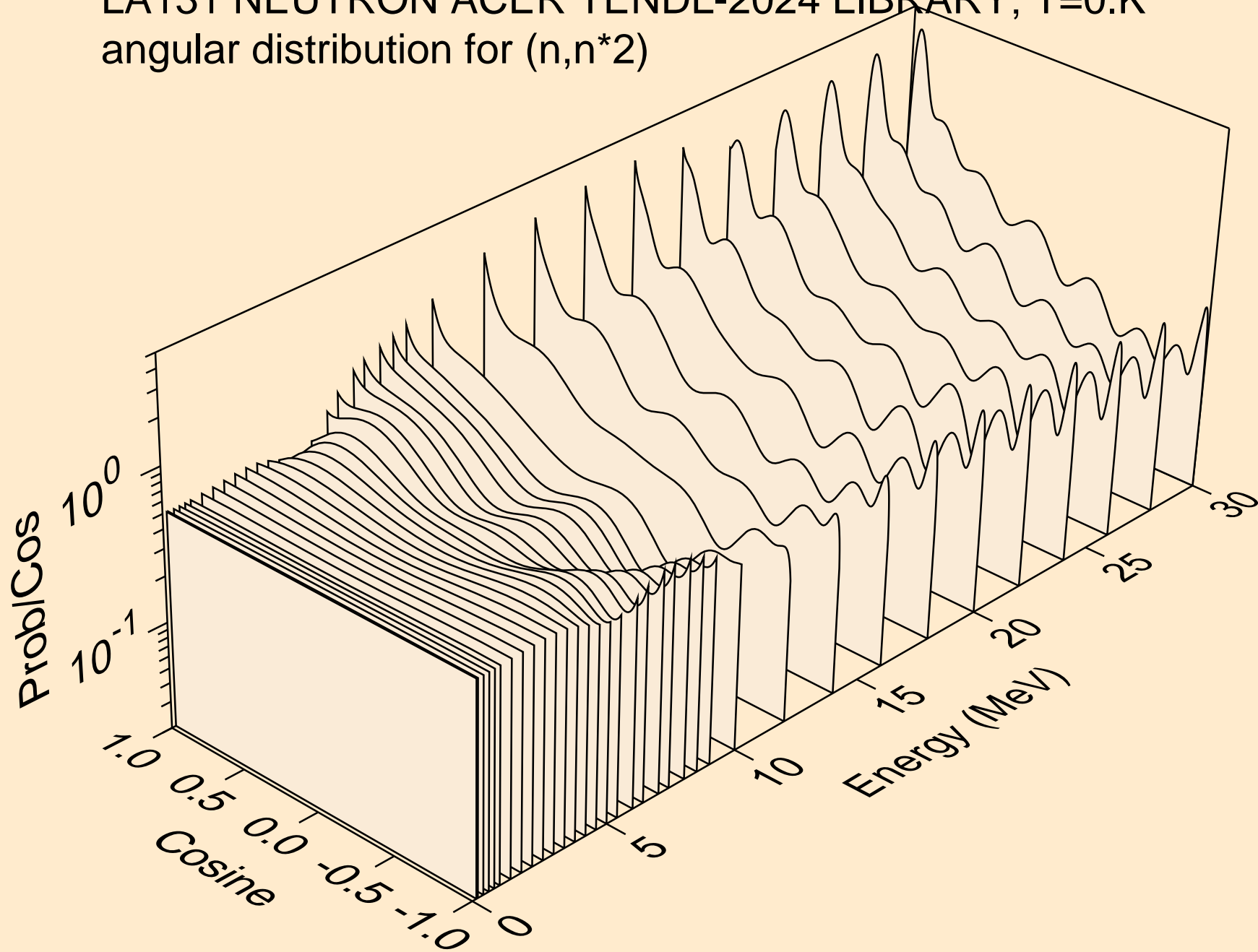
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angular distribution for elastic



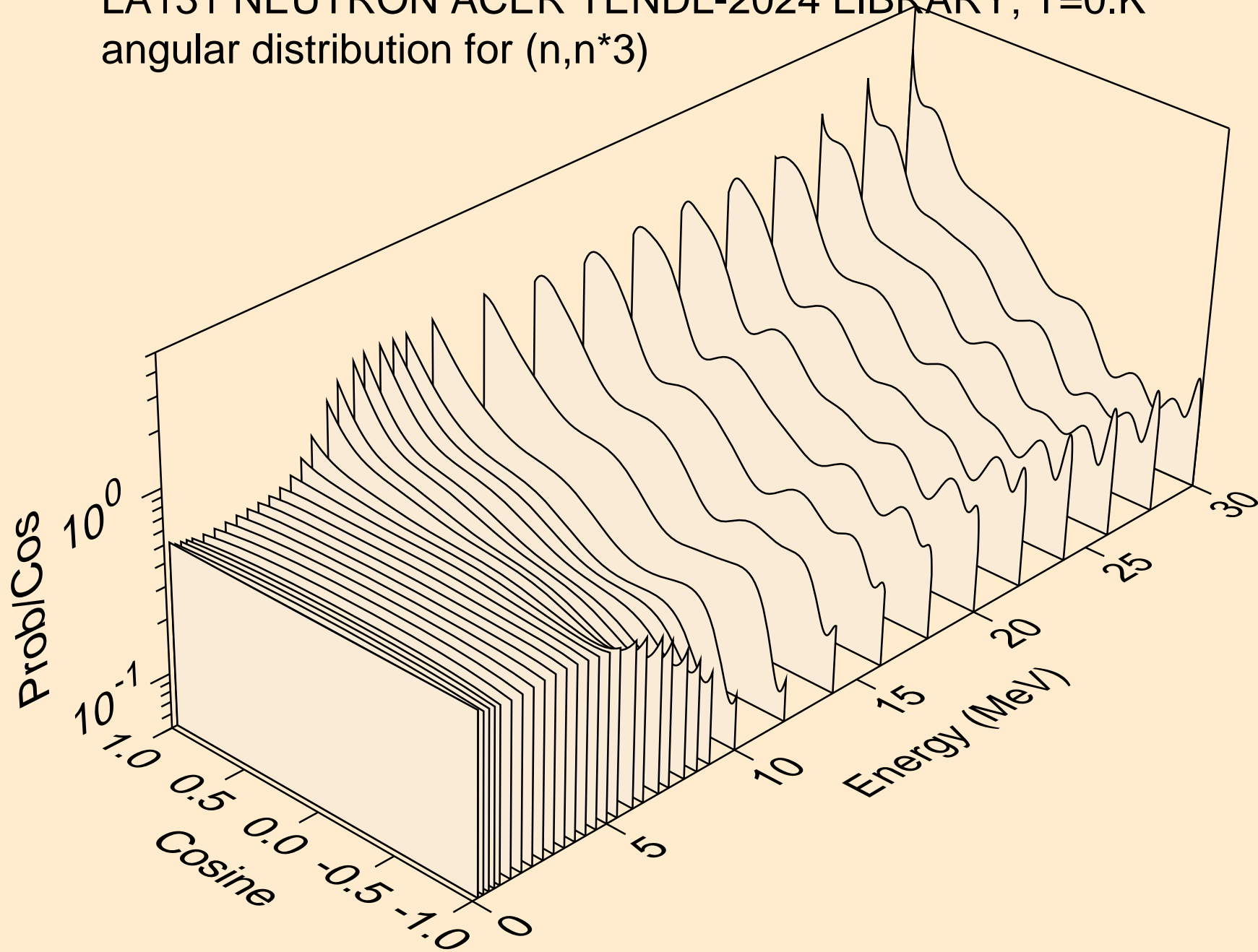
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



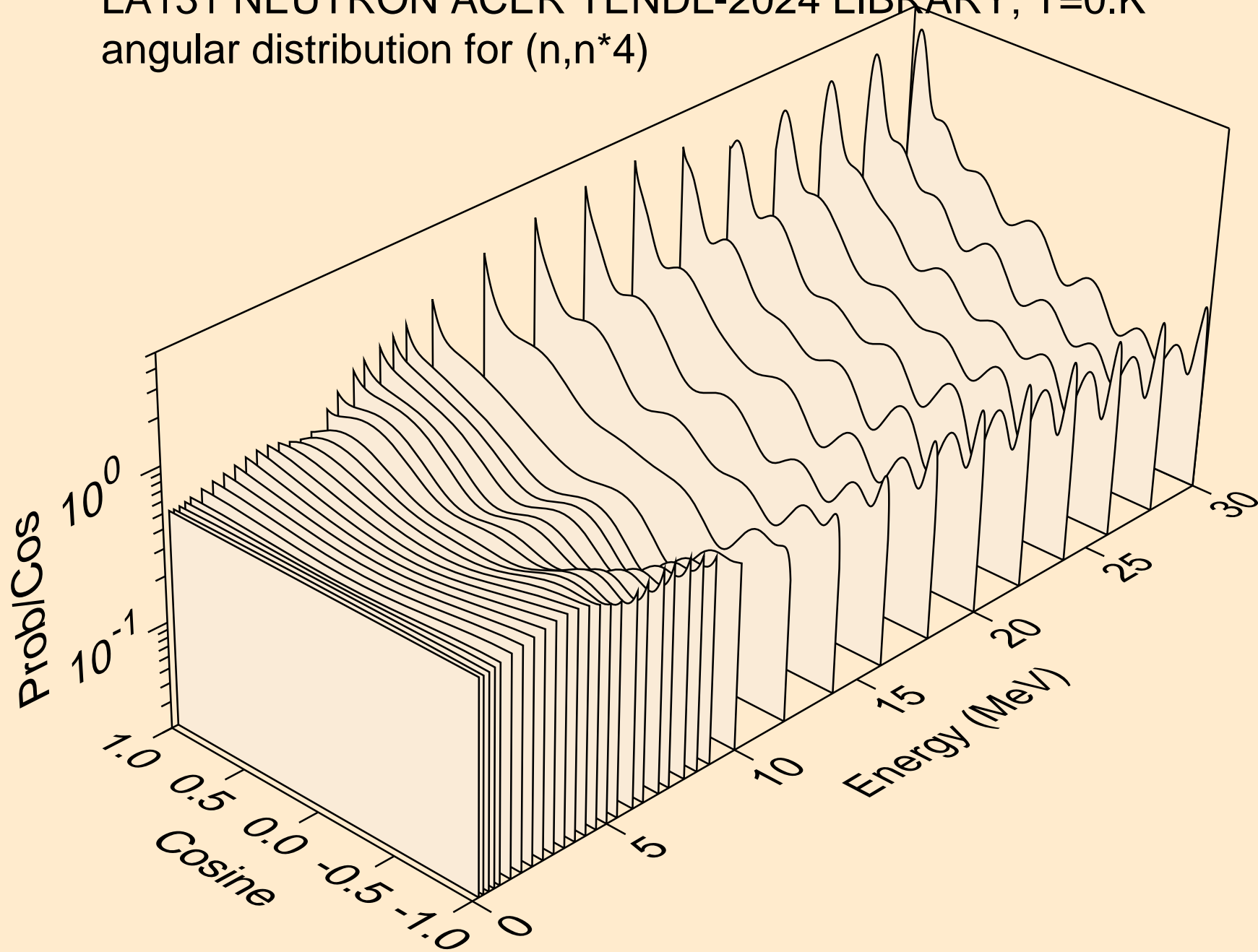
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



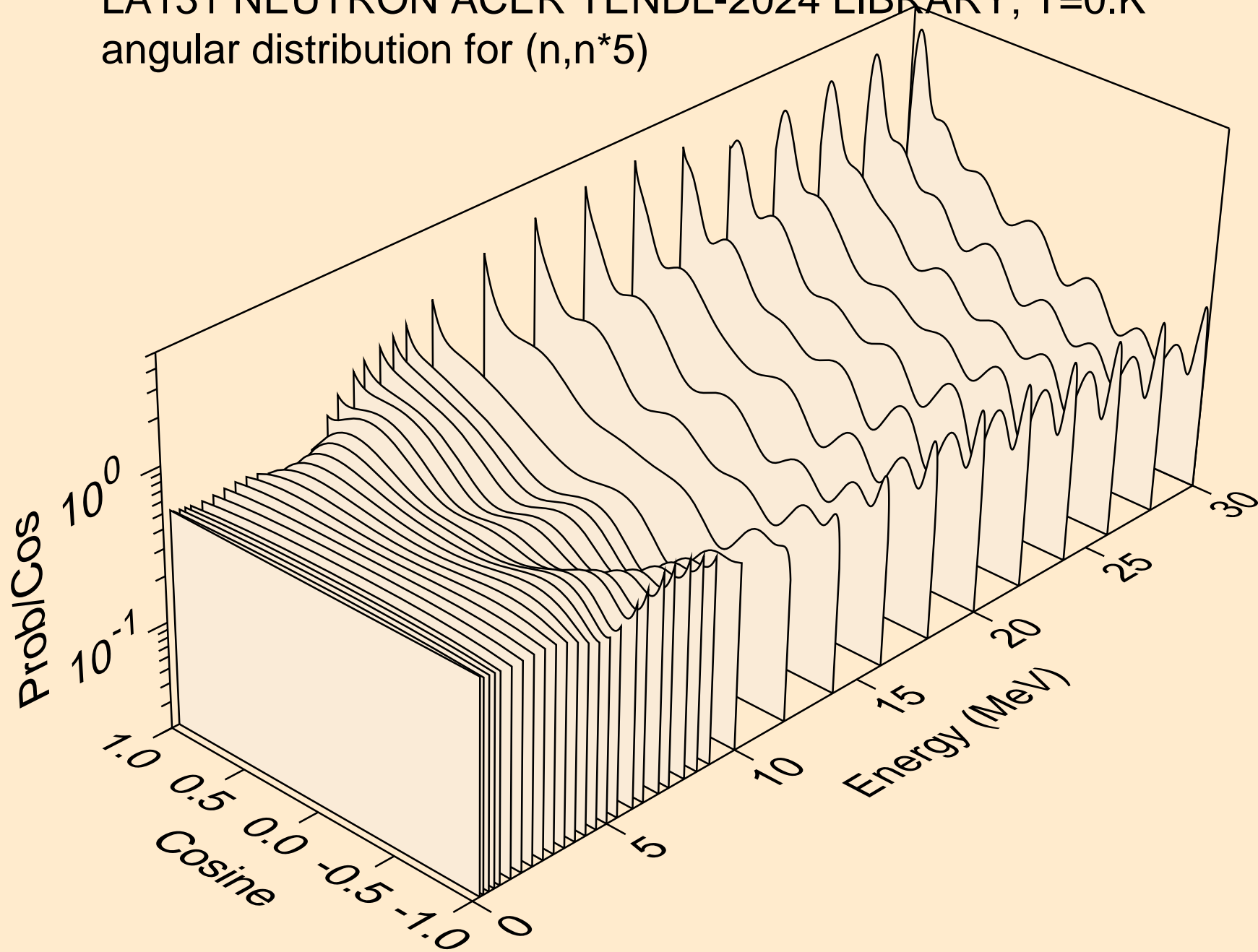
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



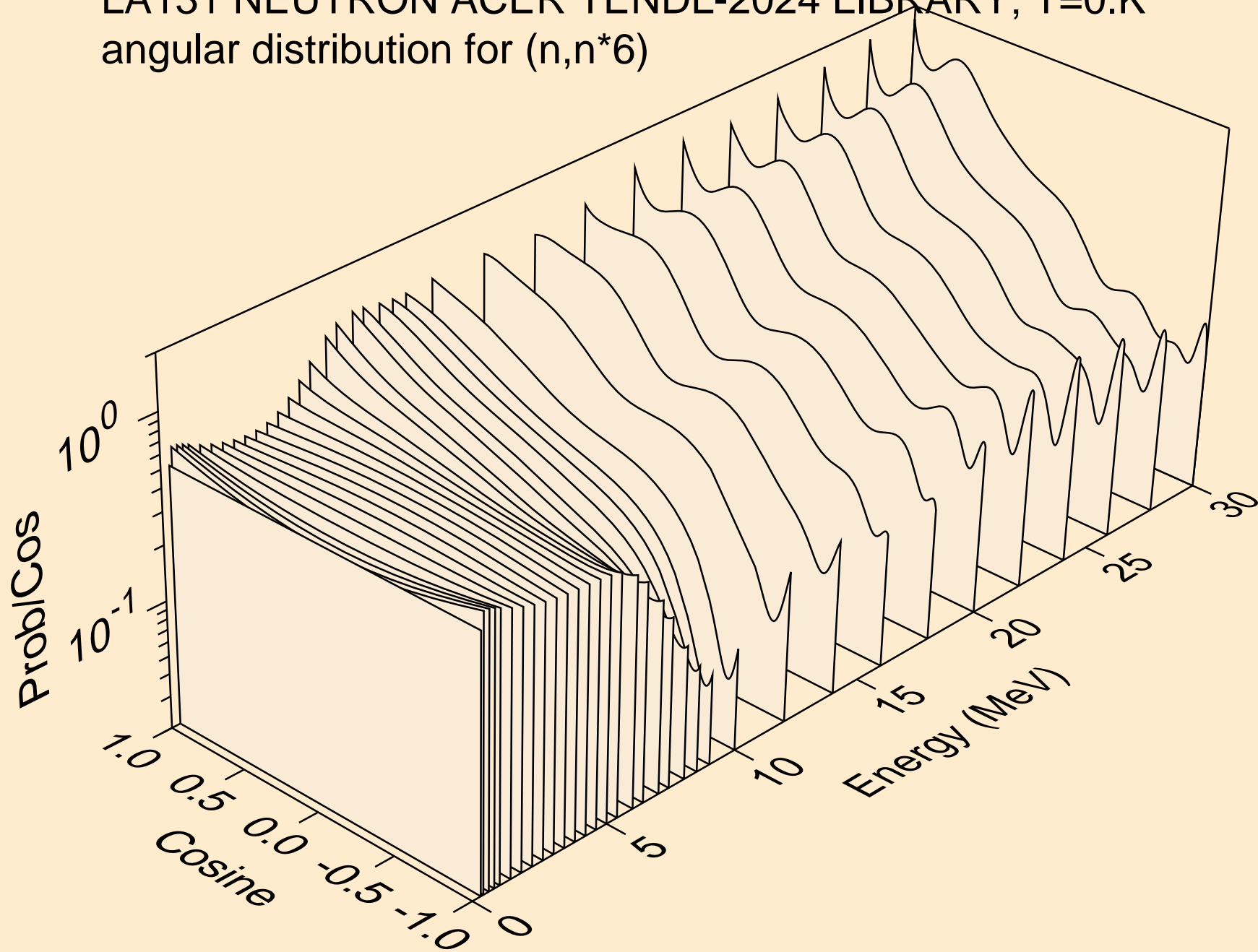
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



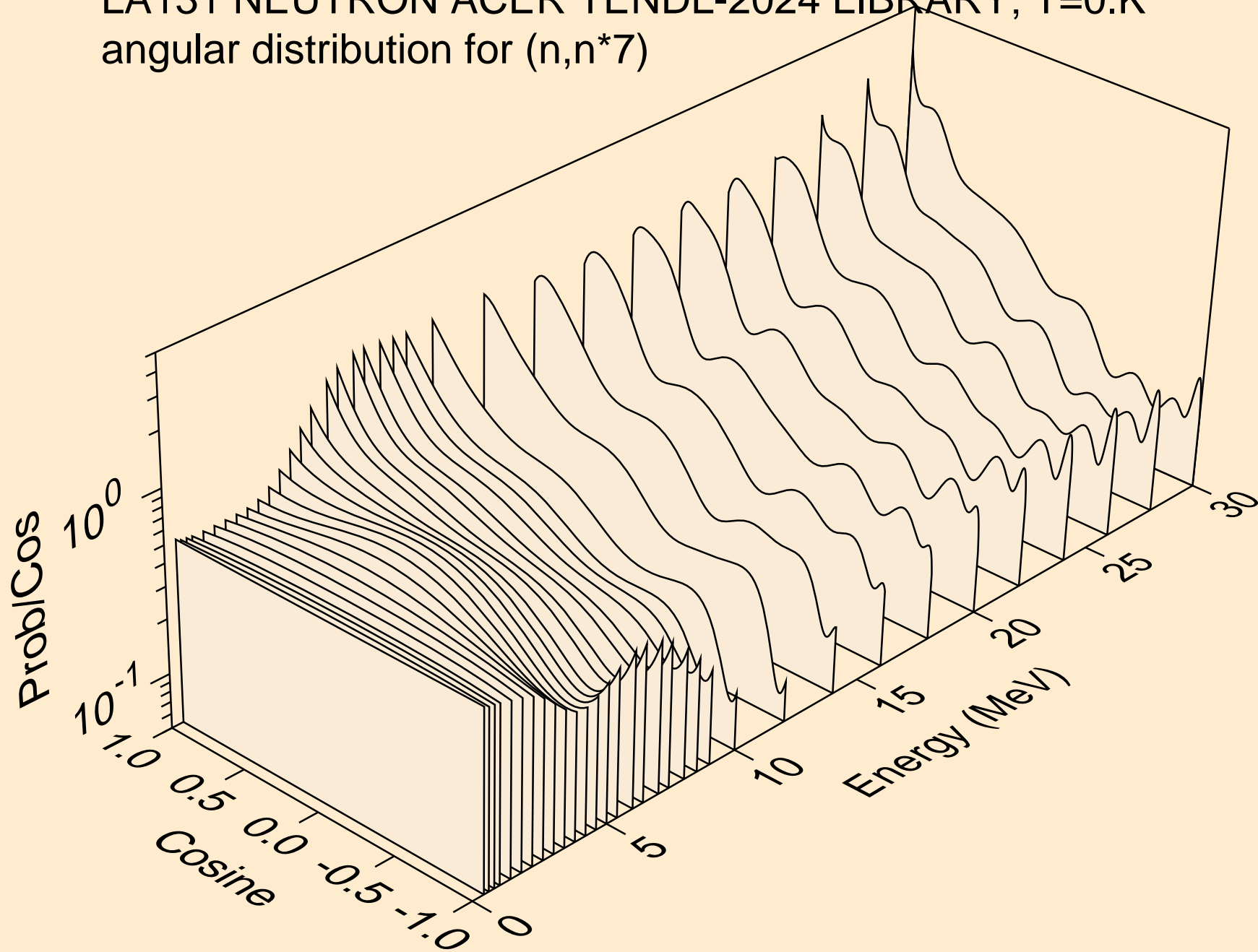
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



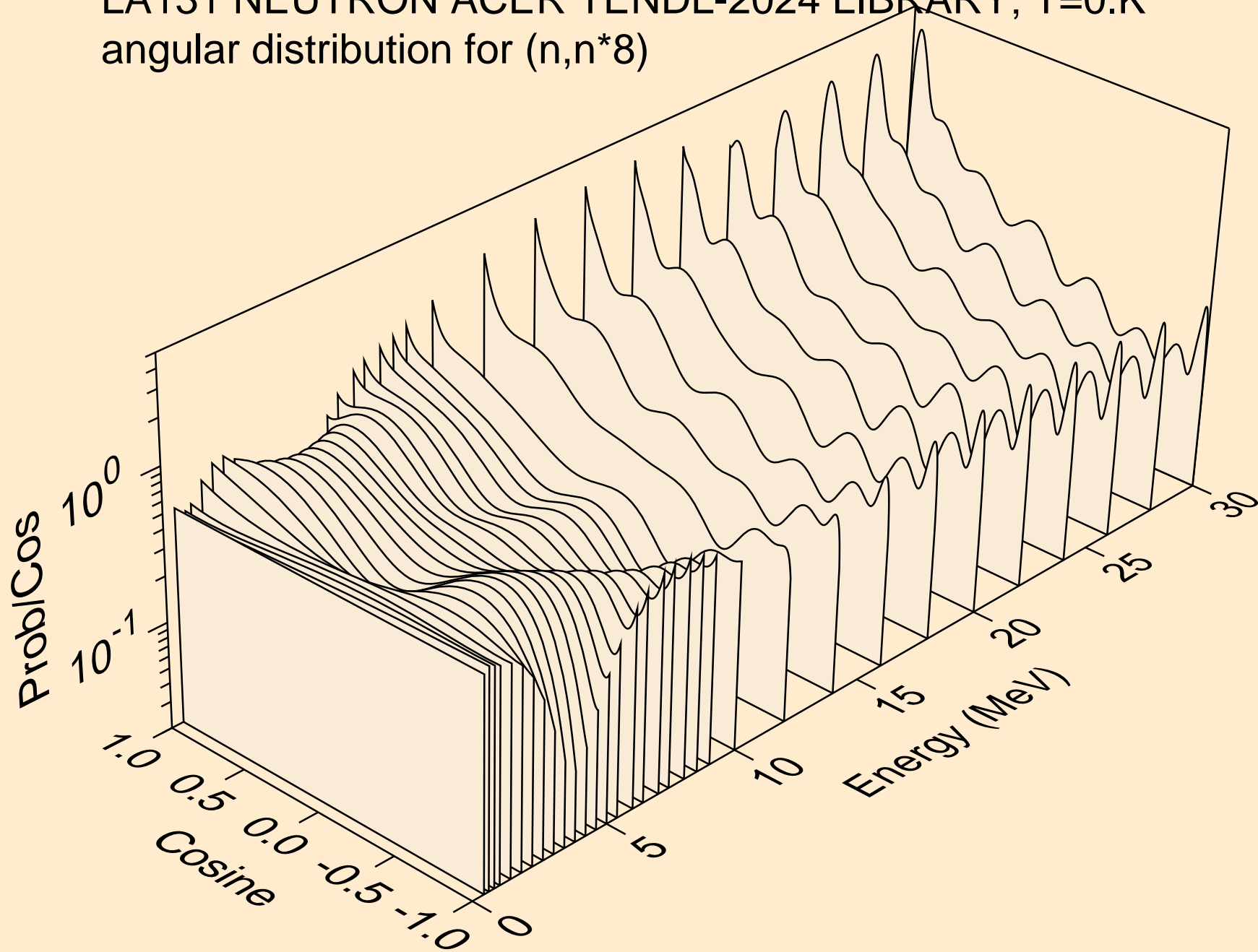
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



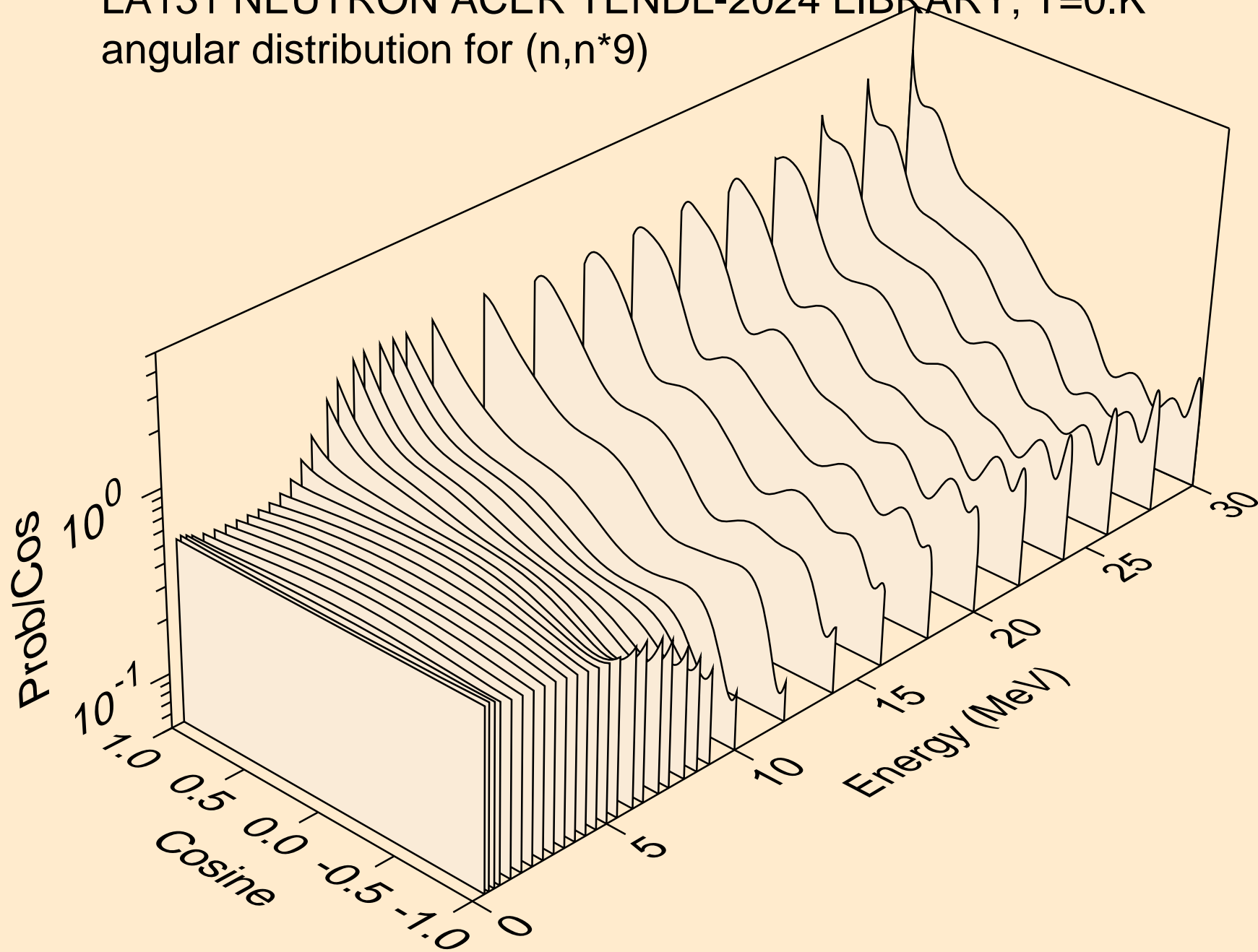
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



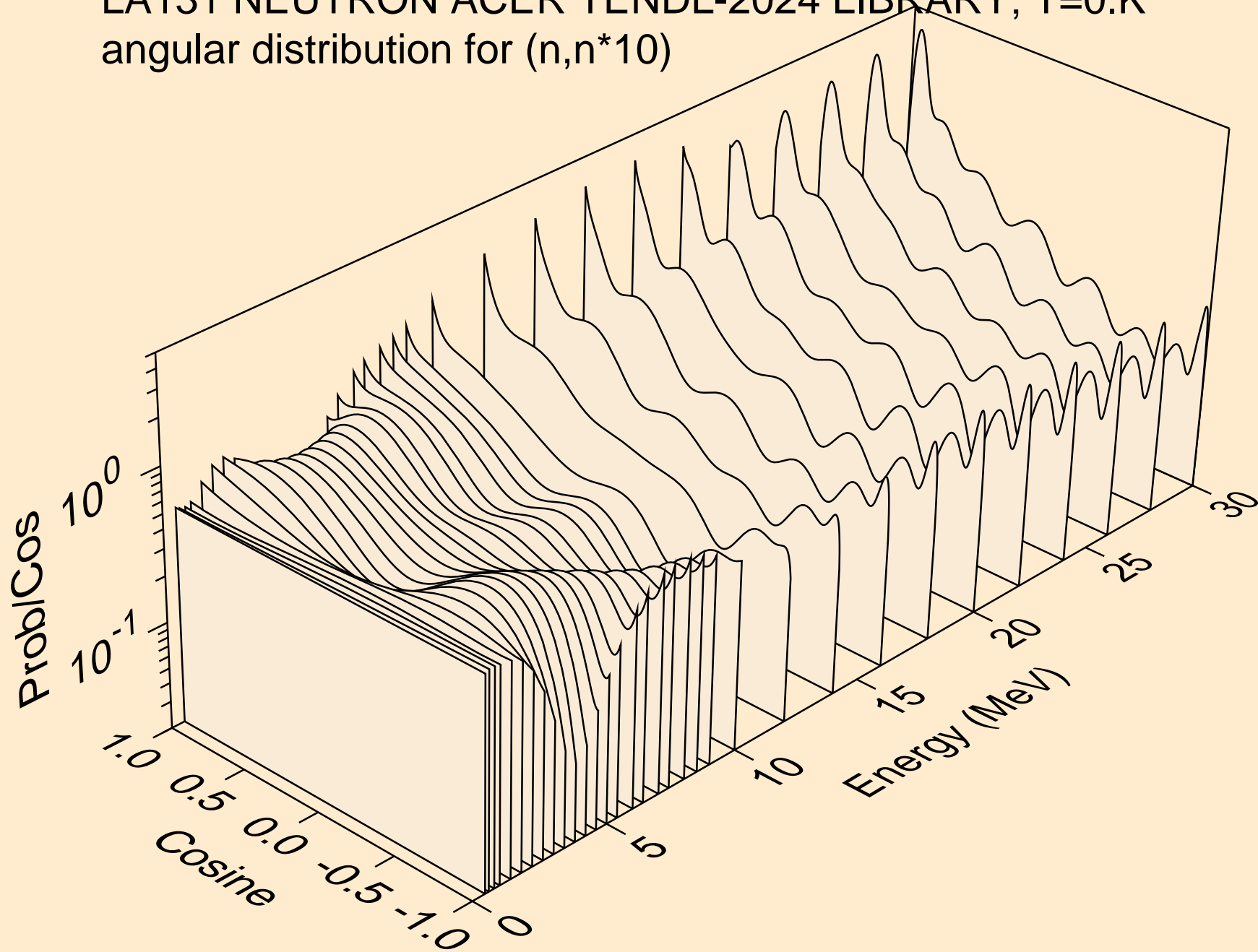
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



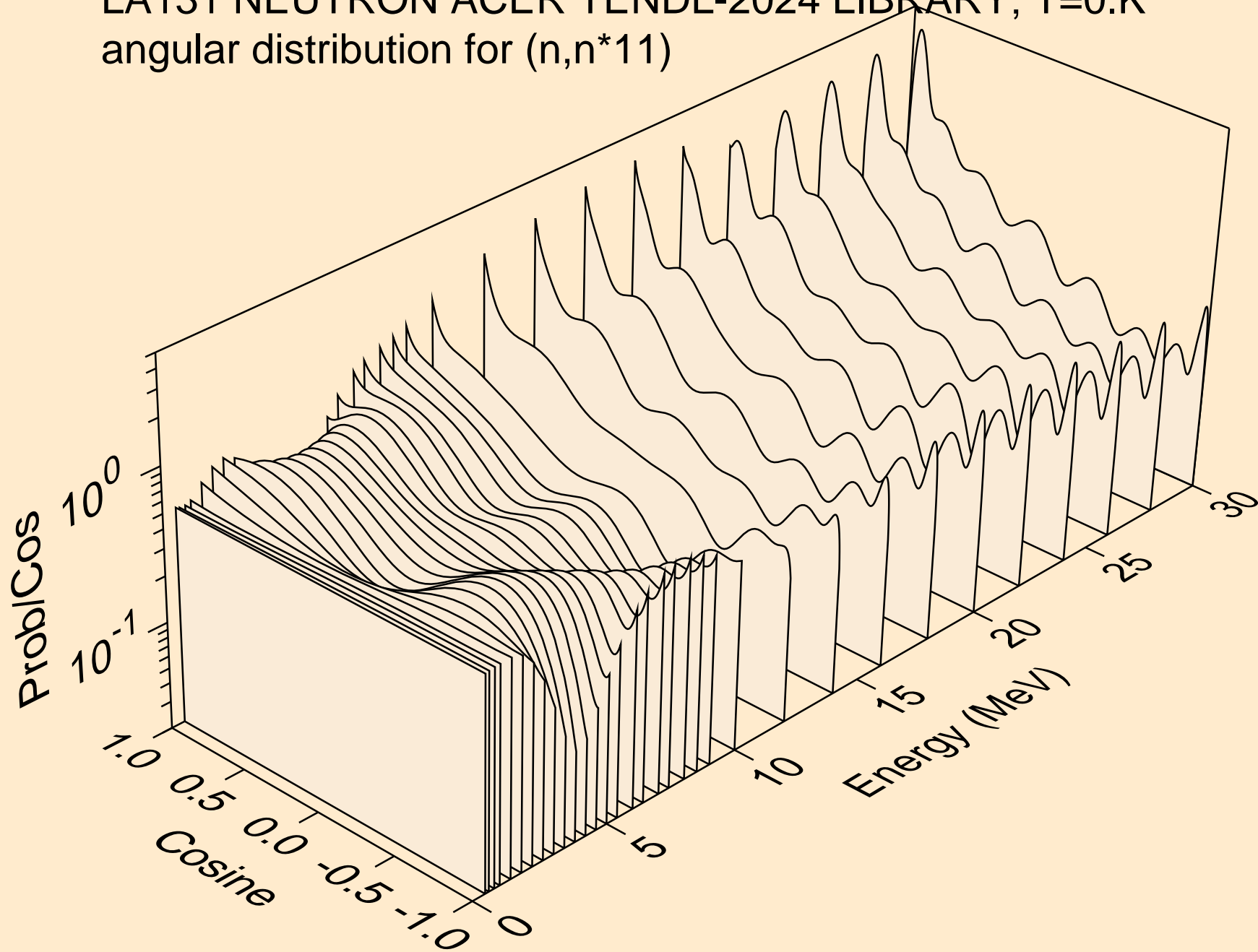
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



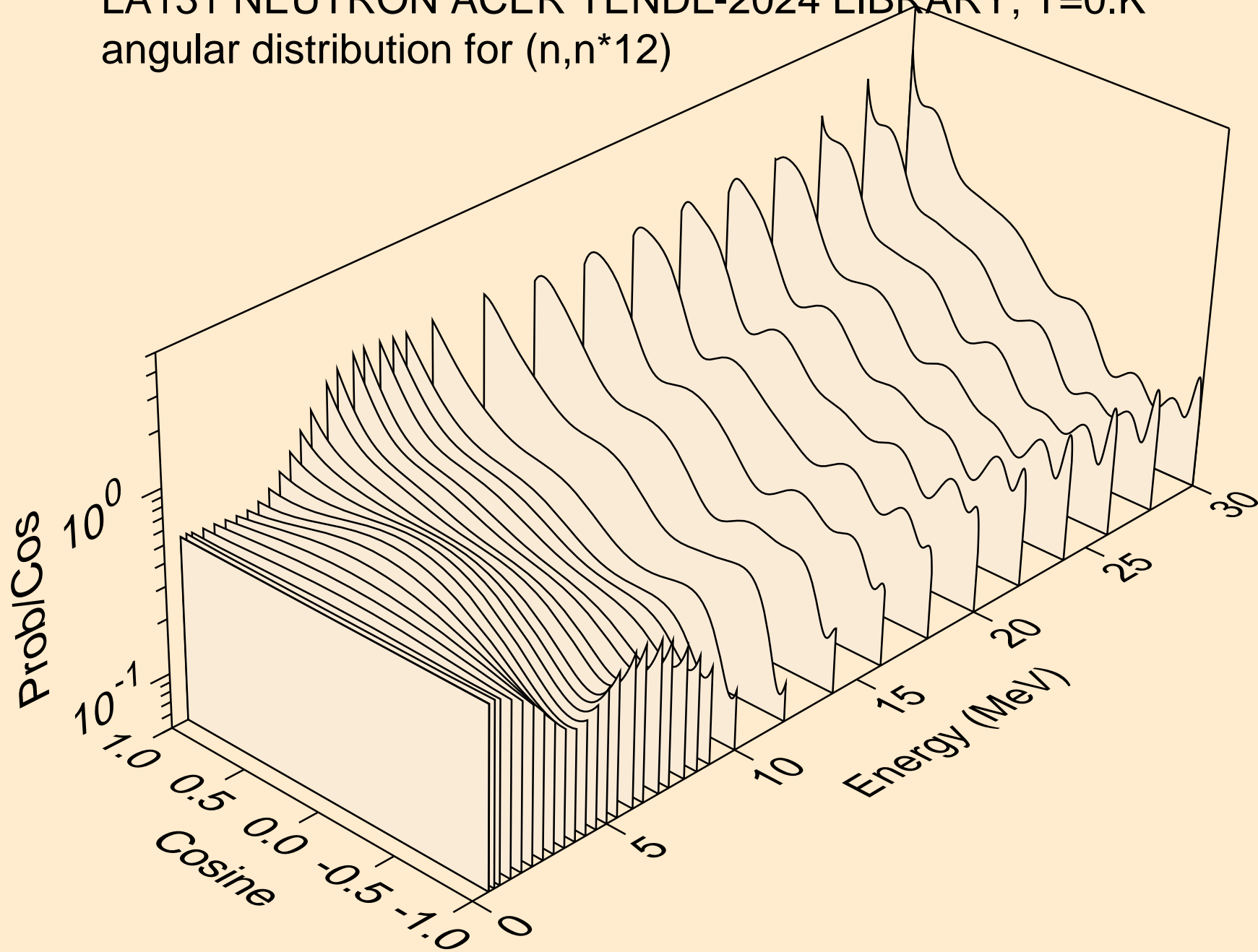
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



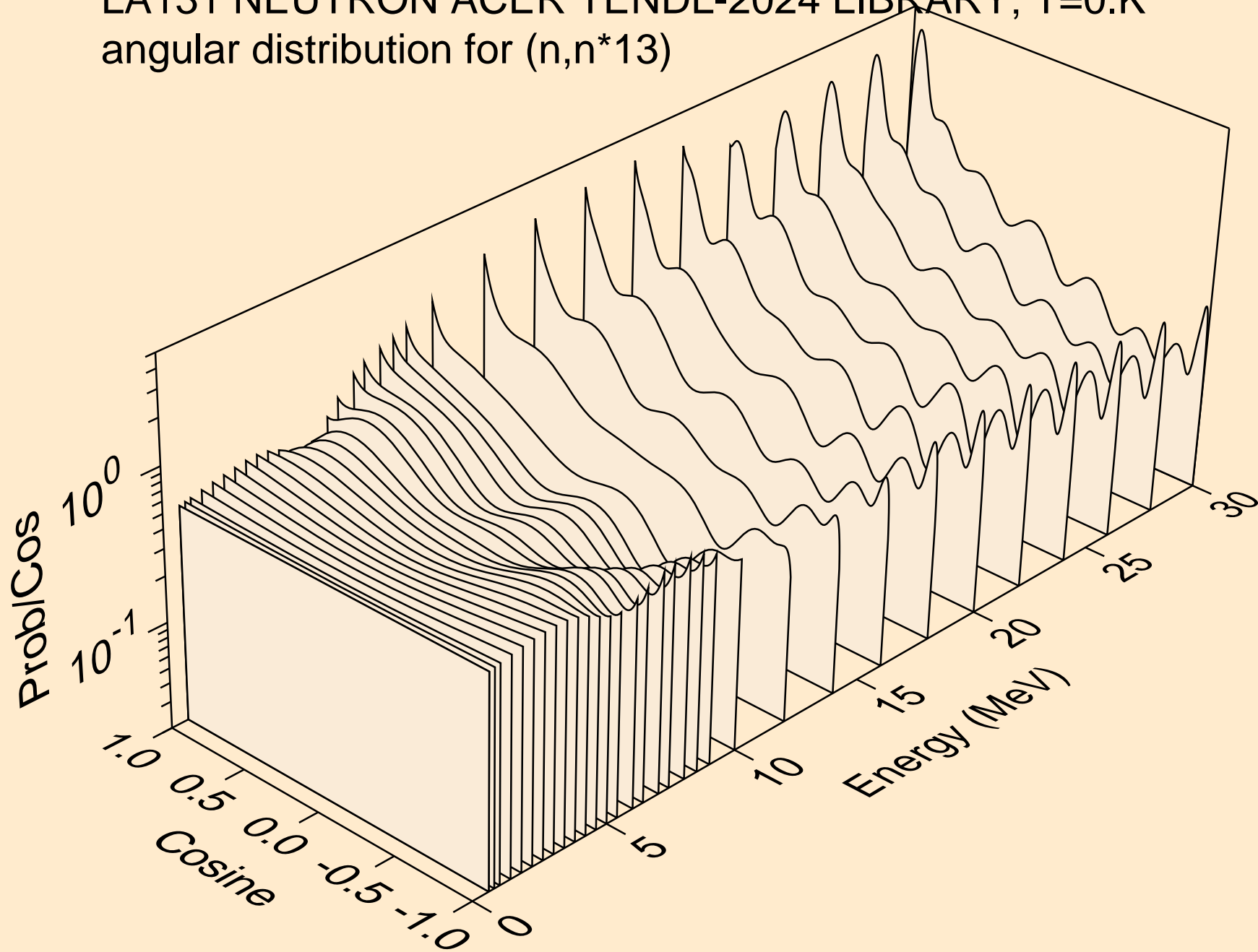
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



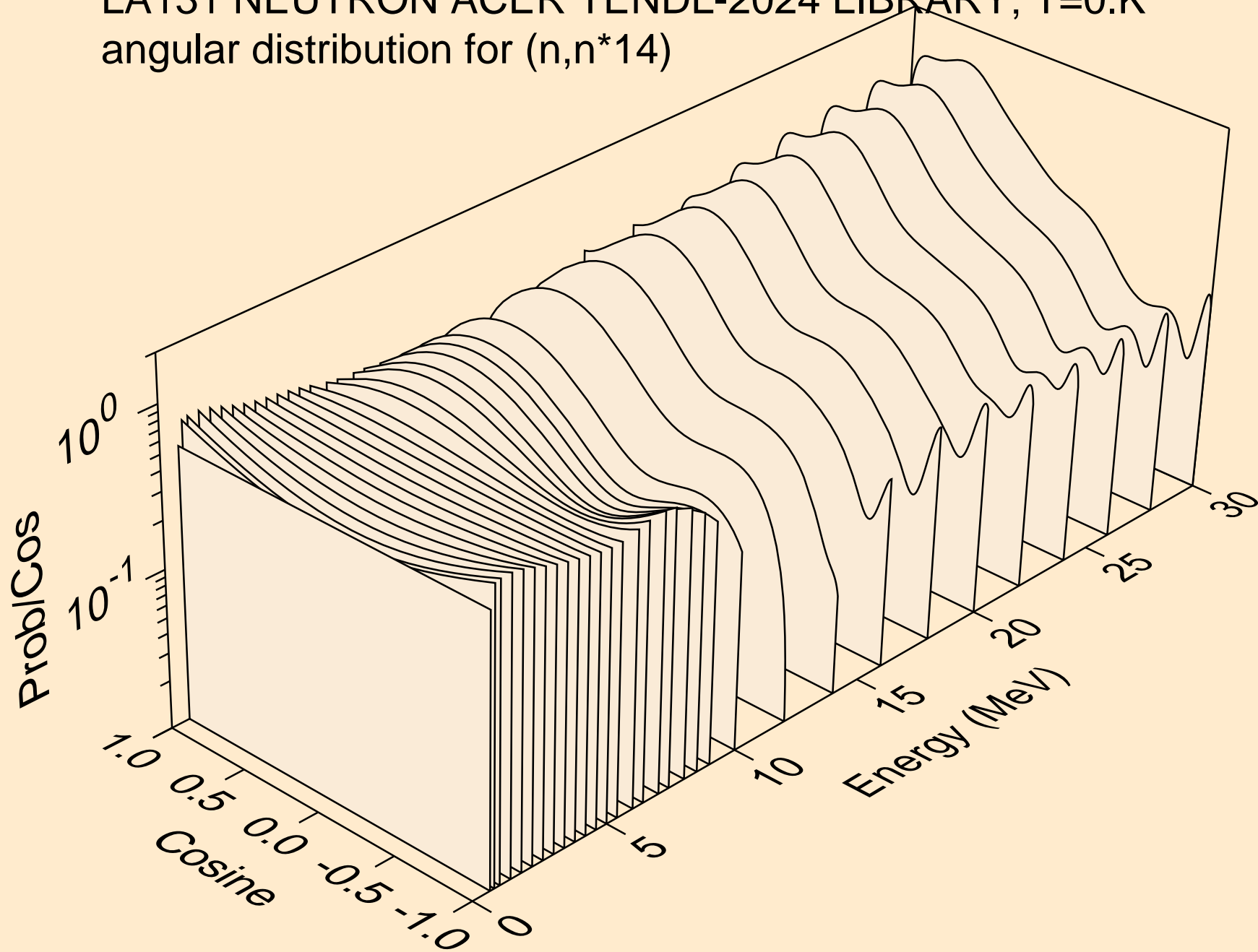
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angular distribution for (n,n*12)



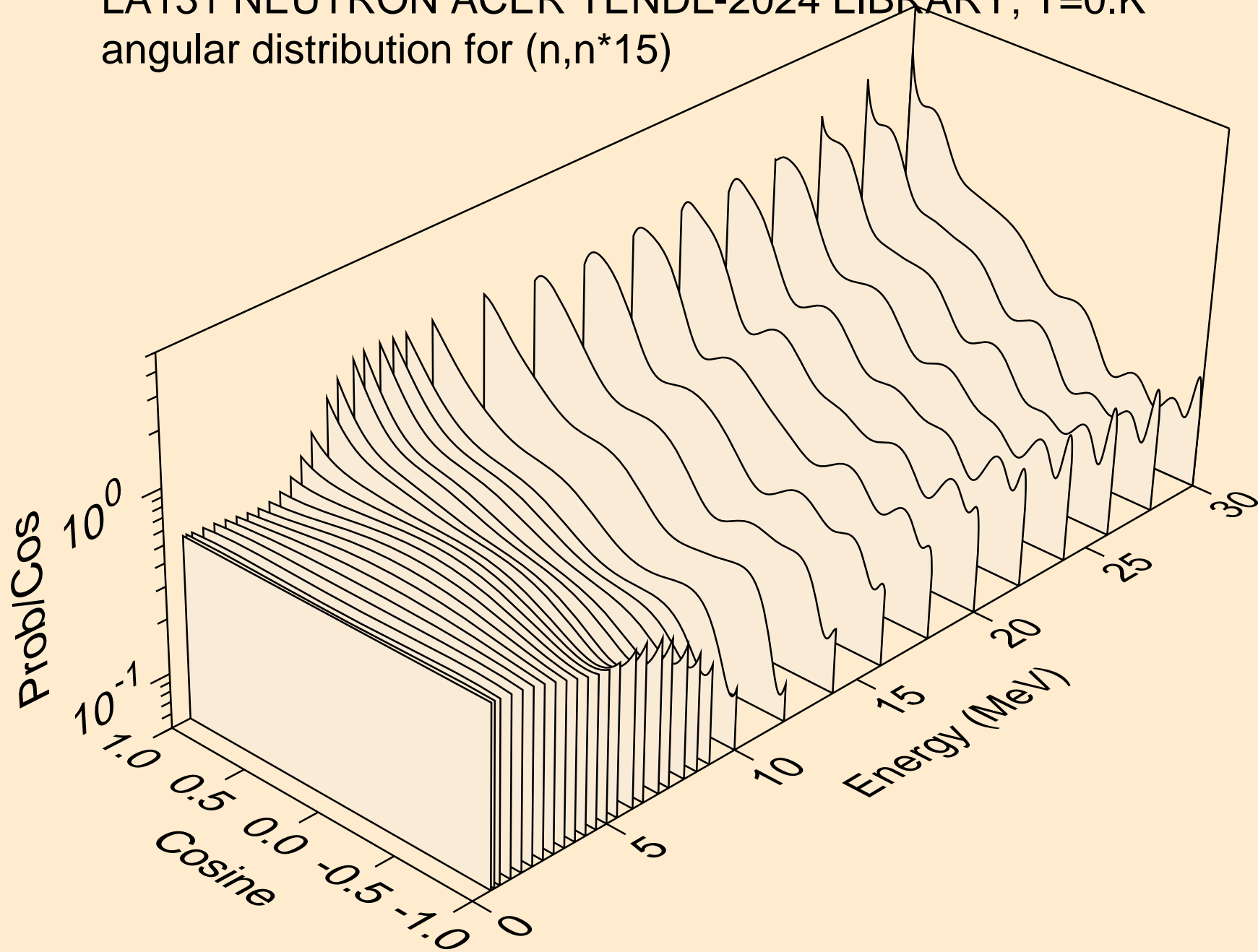
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



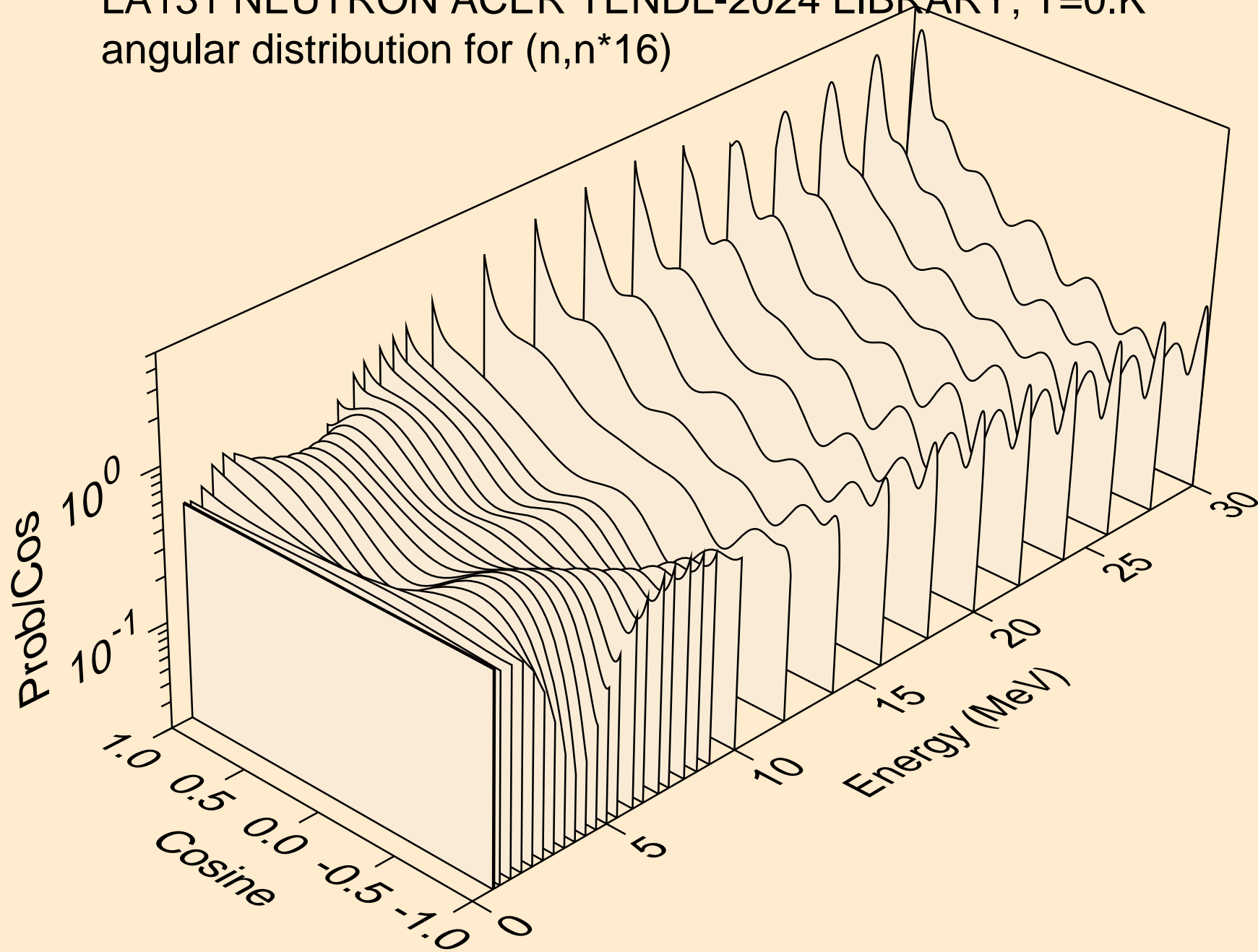
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angular distribution for (n,n*14)



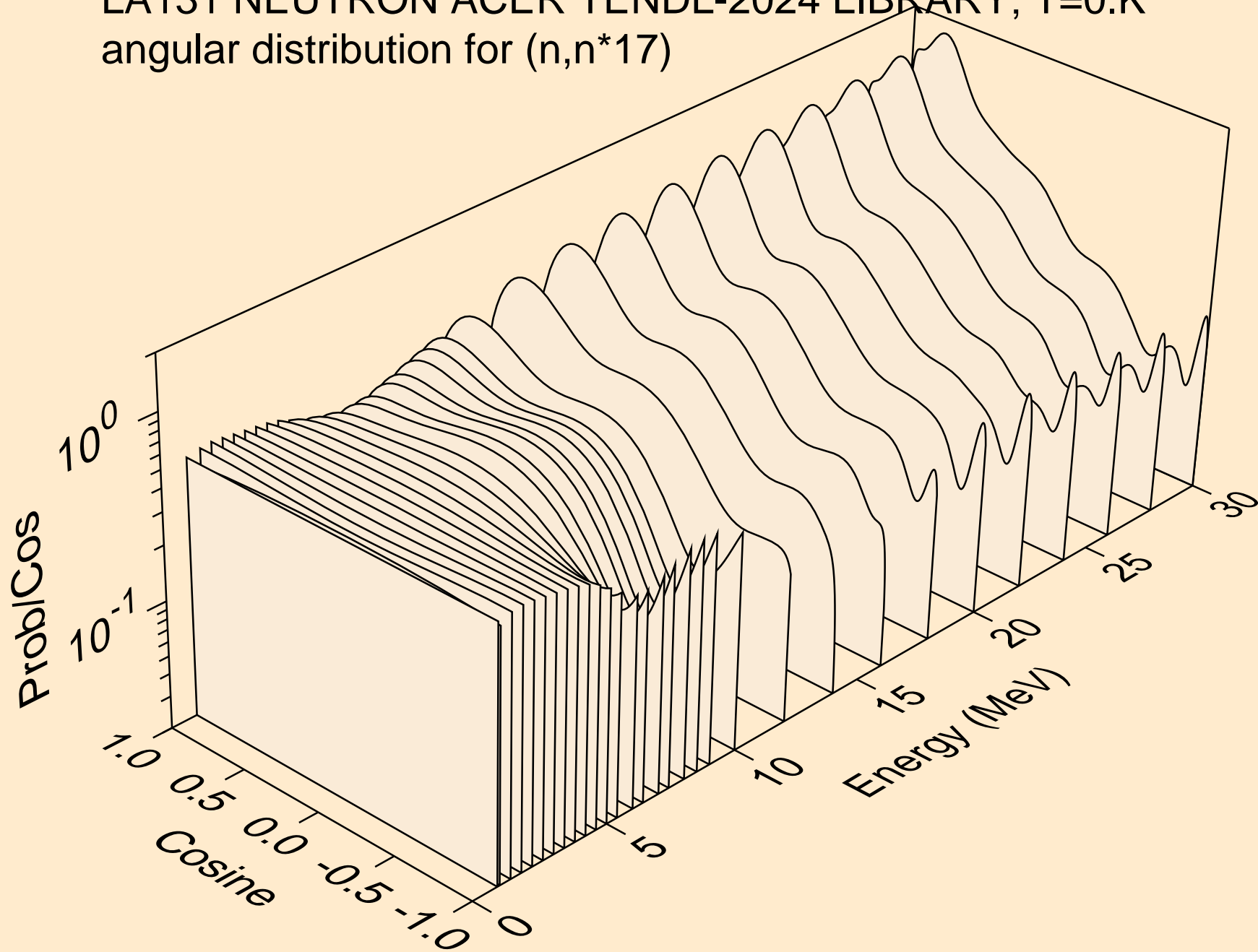
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angular distribution for (n,n*15)



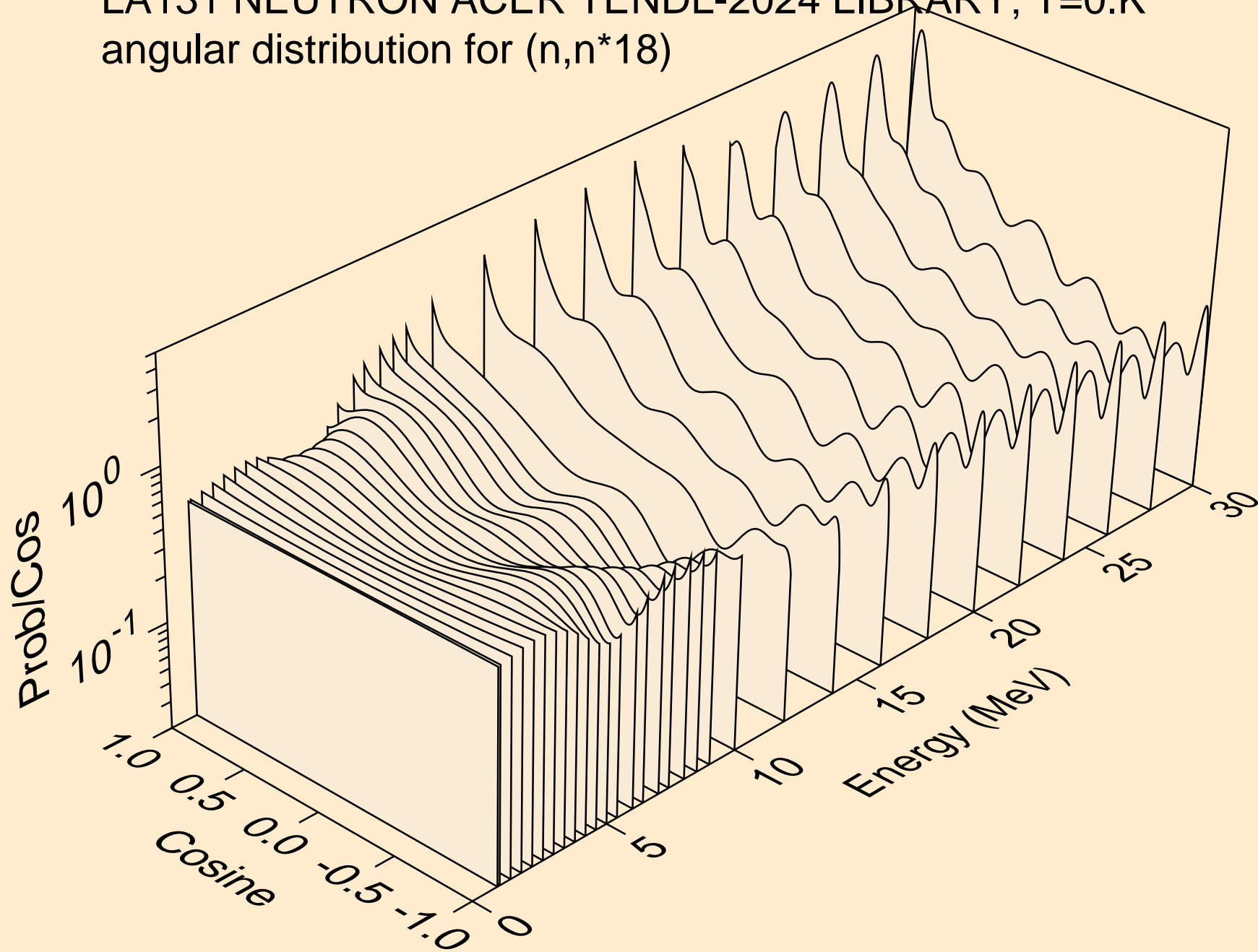
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



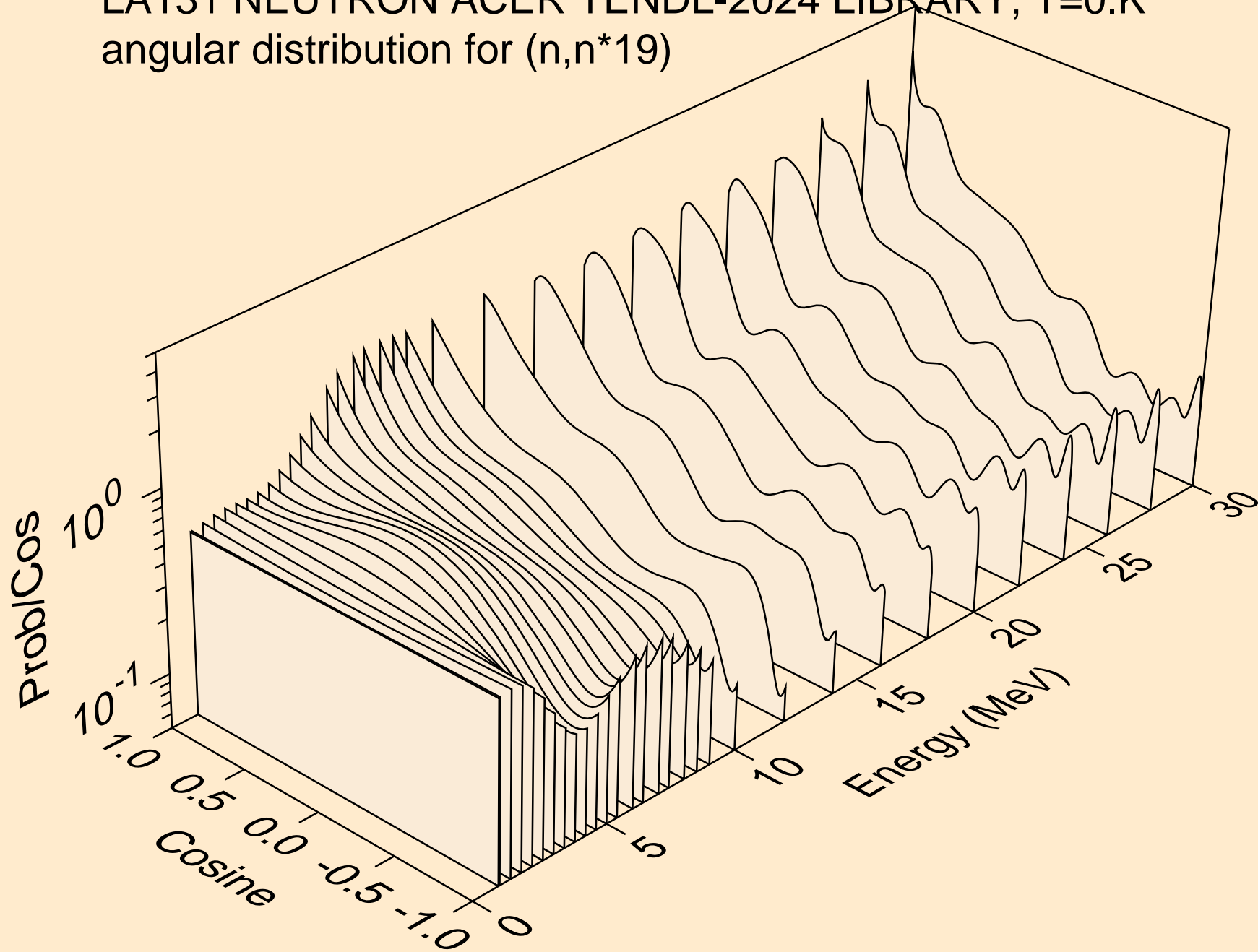
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



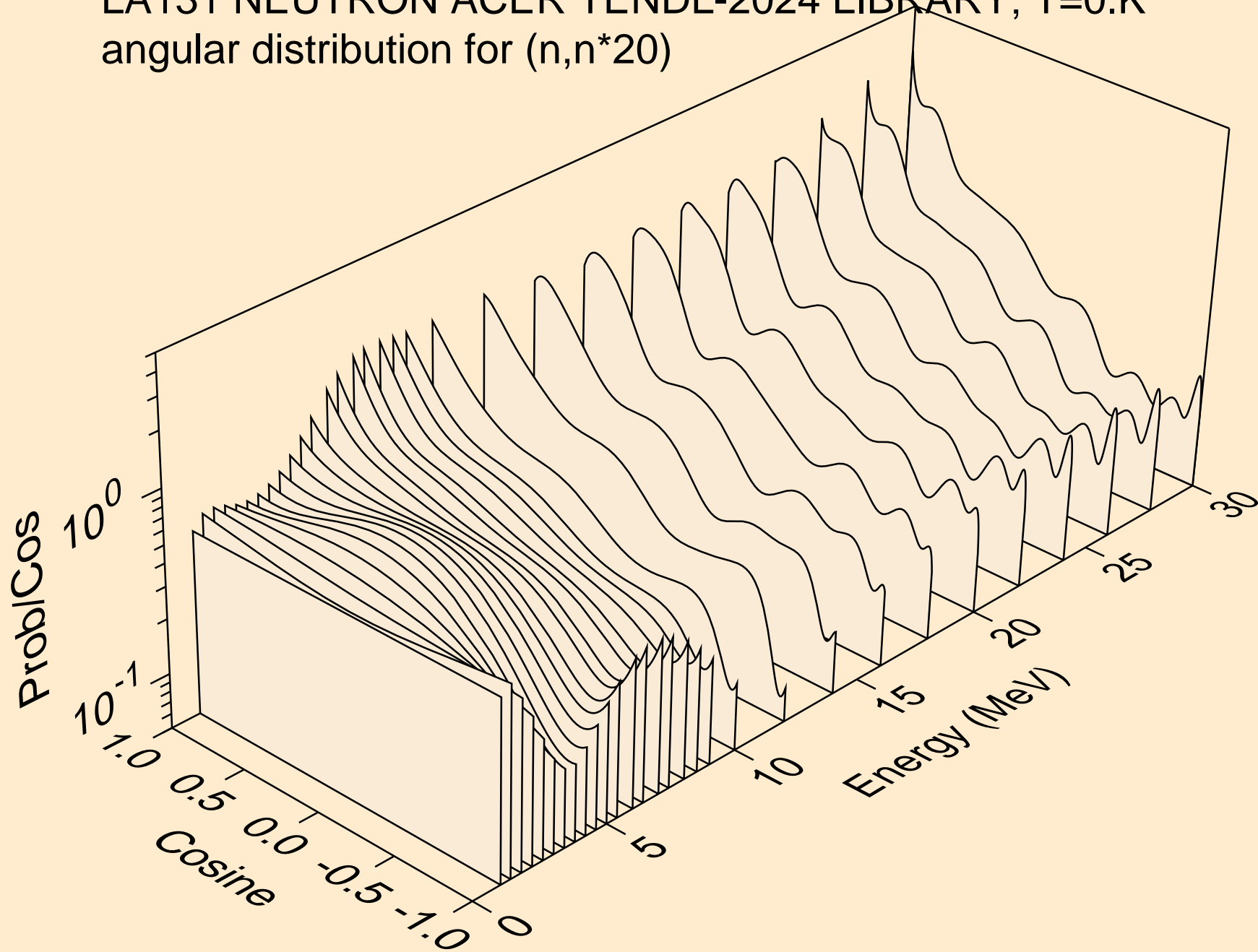
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



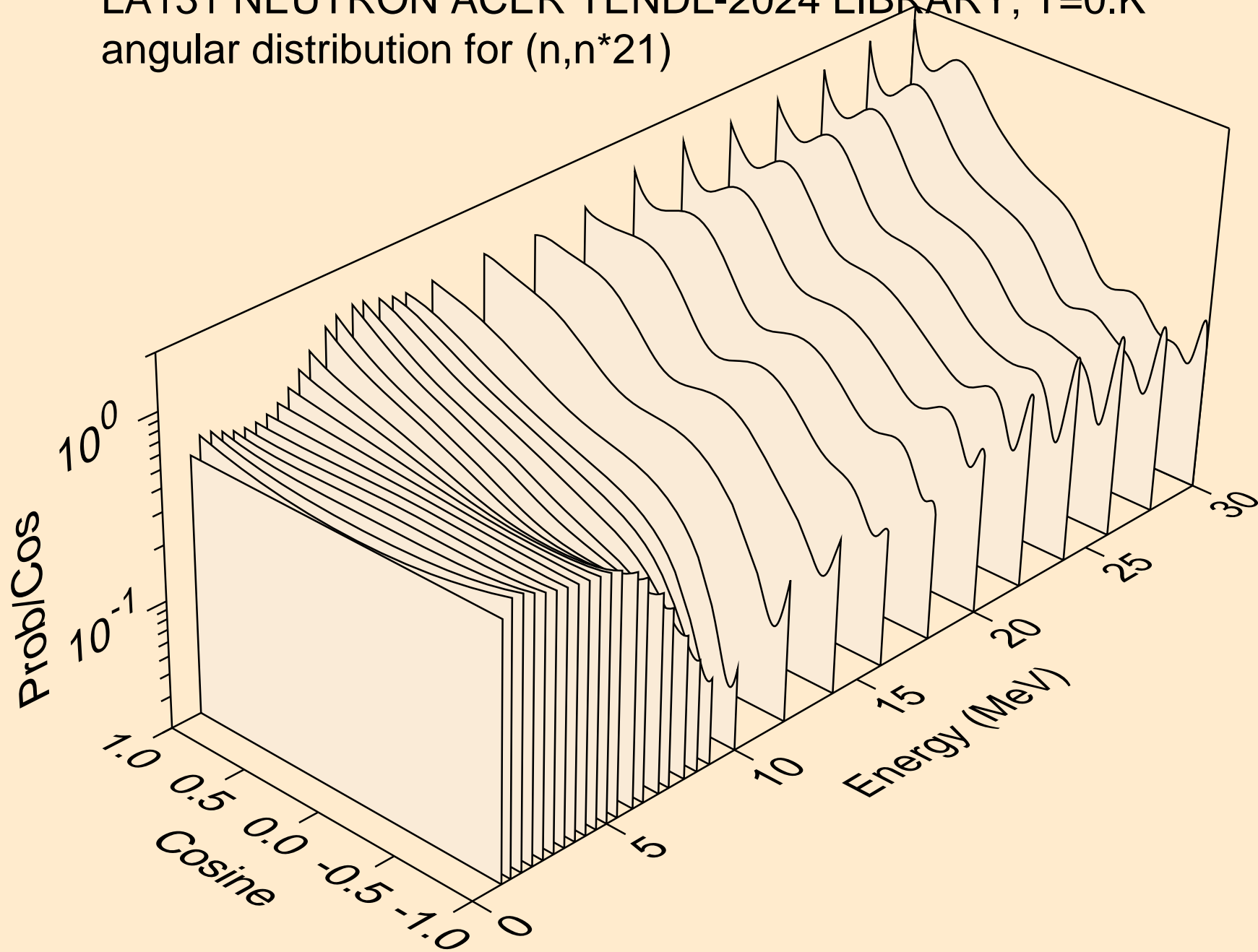
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angular distribution for (n,n*19)



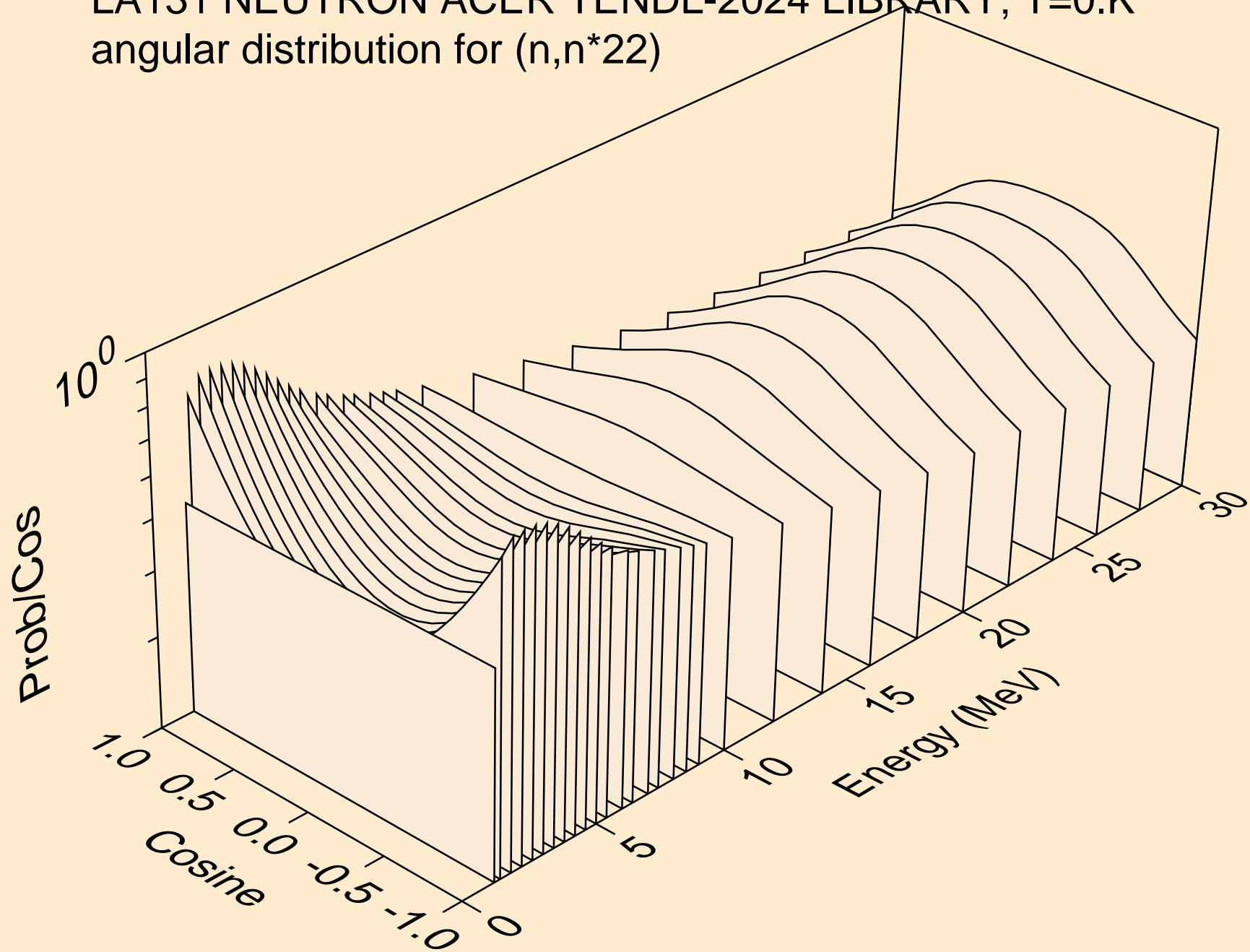
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



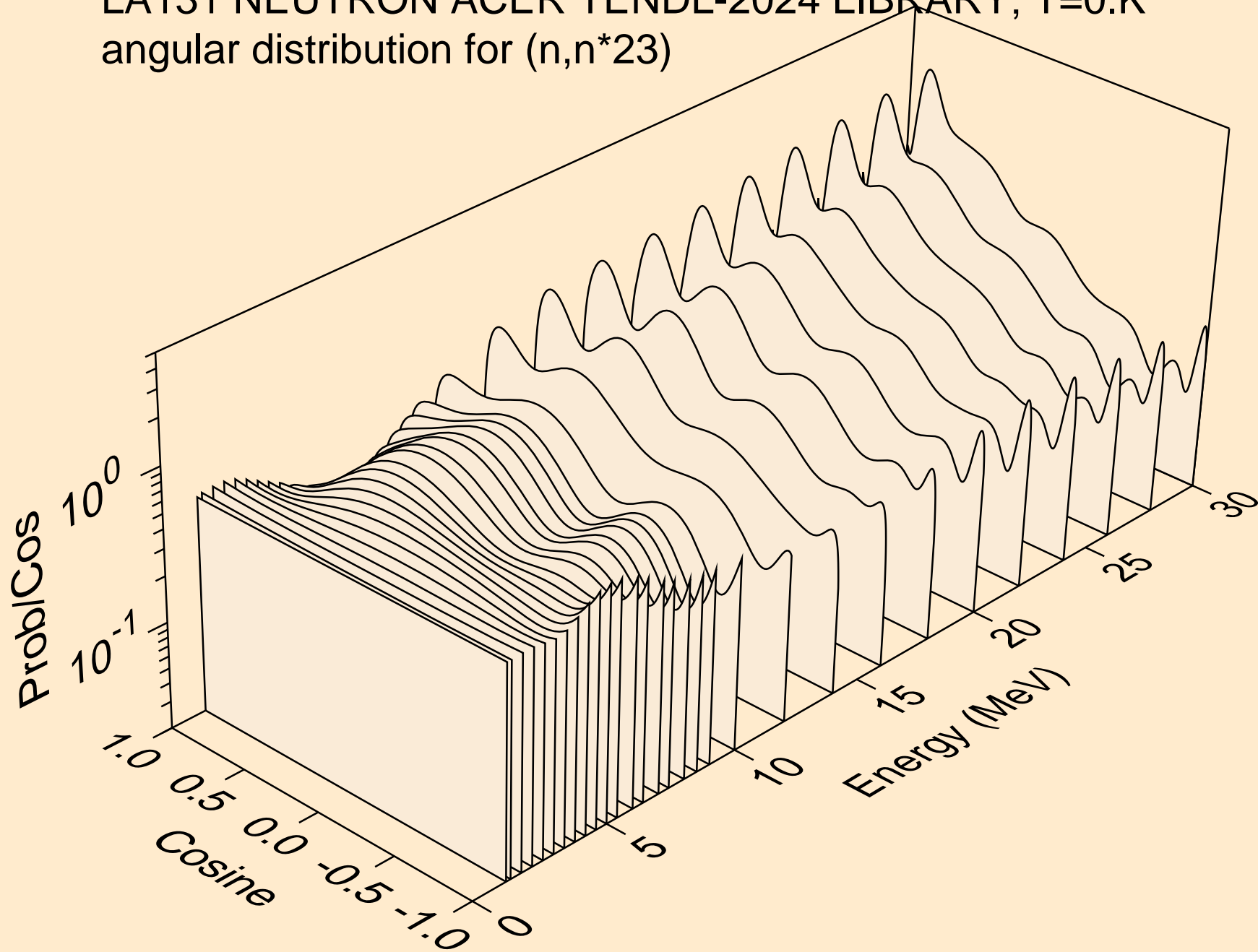
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



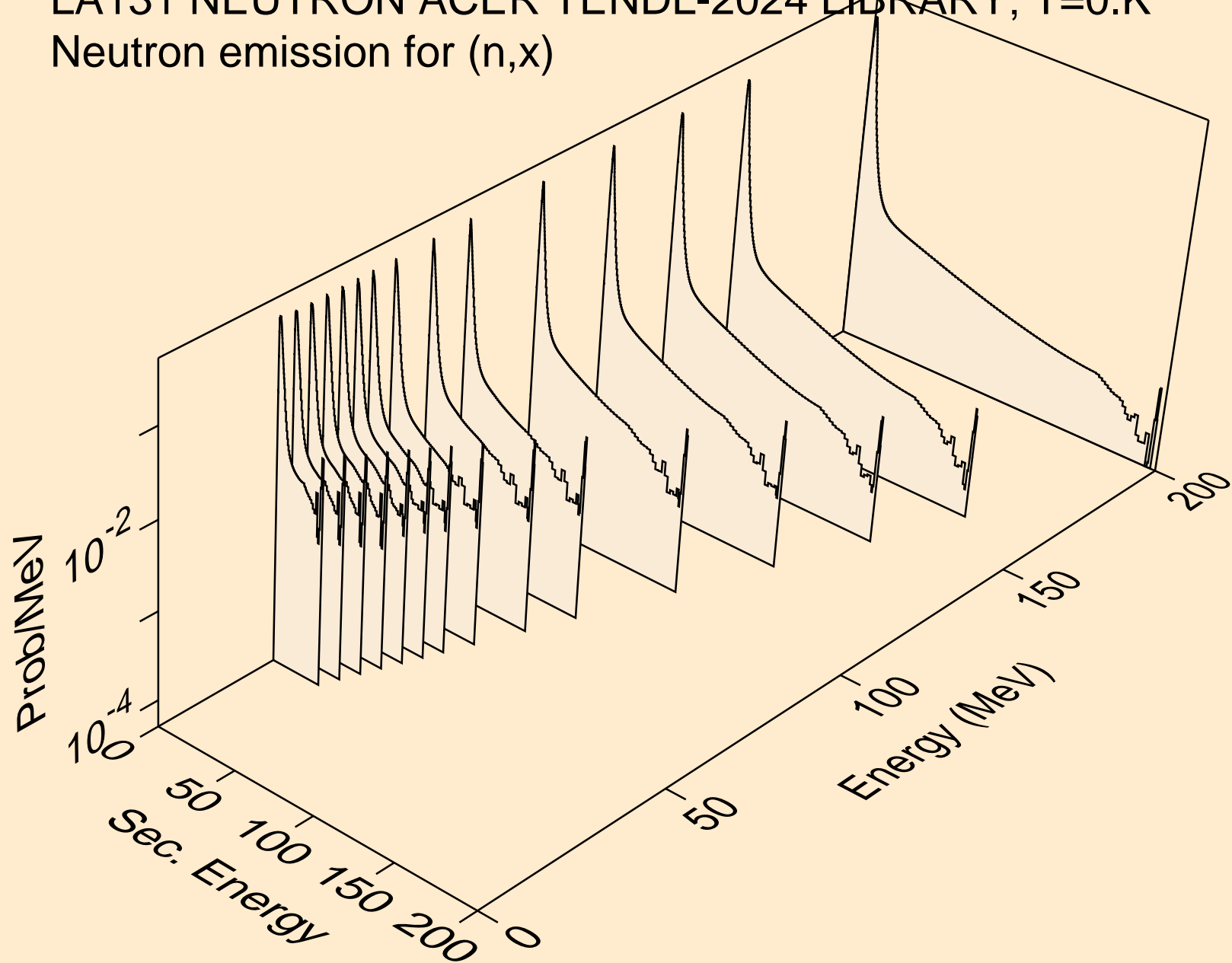
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angular distribution for (n,n*22)



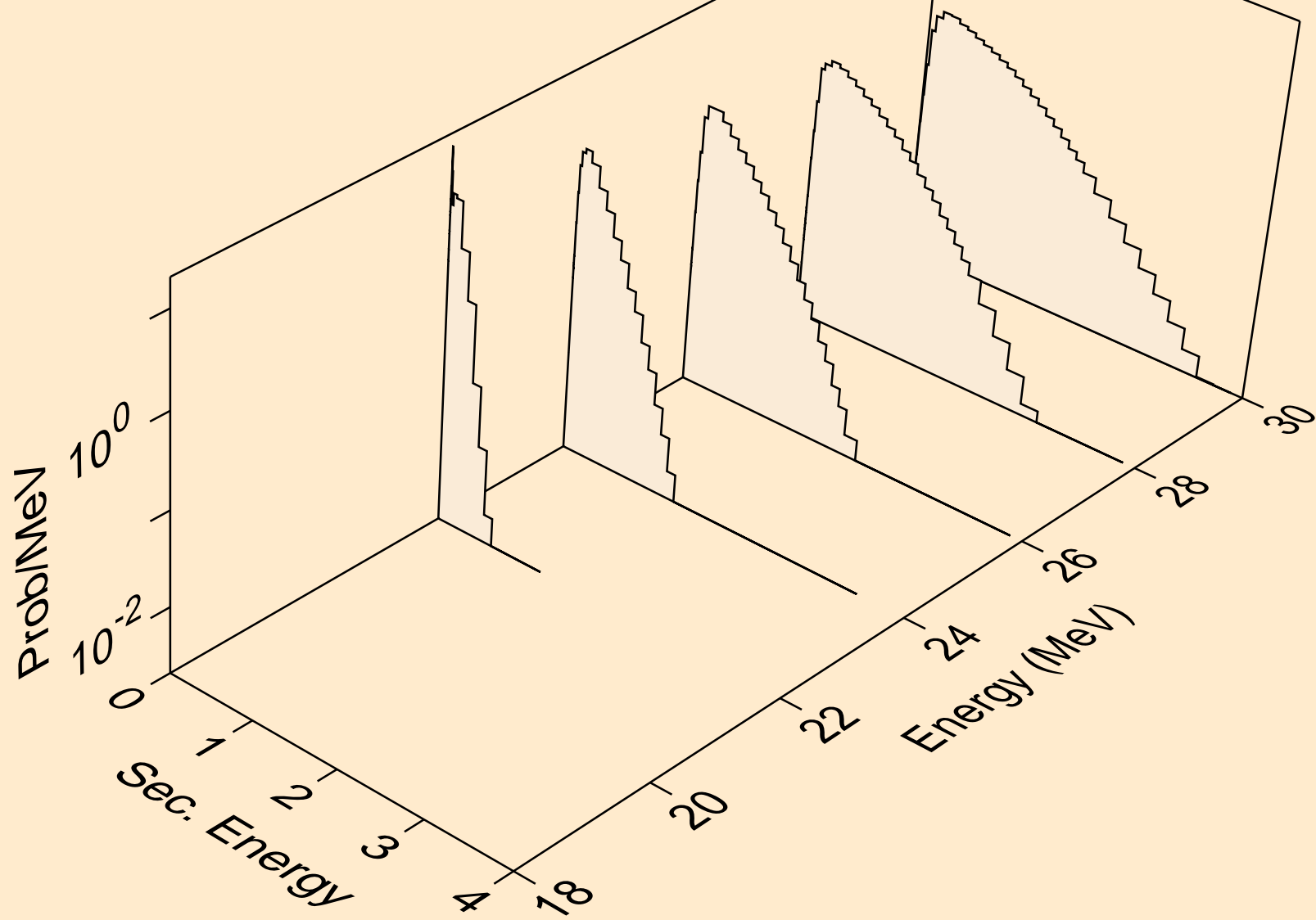
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



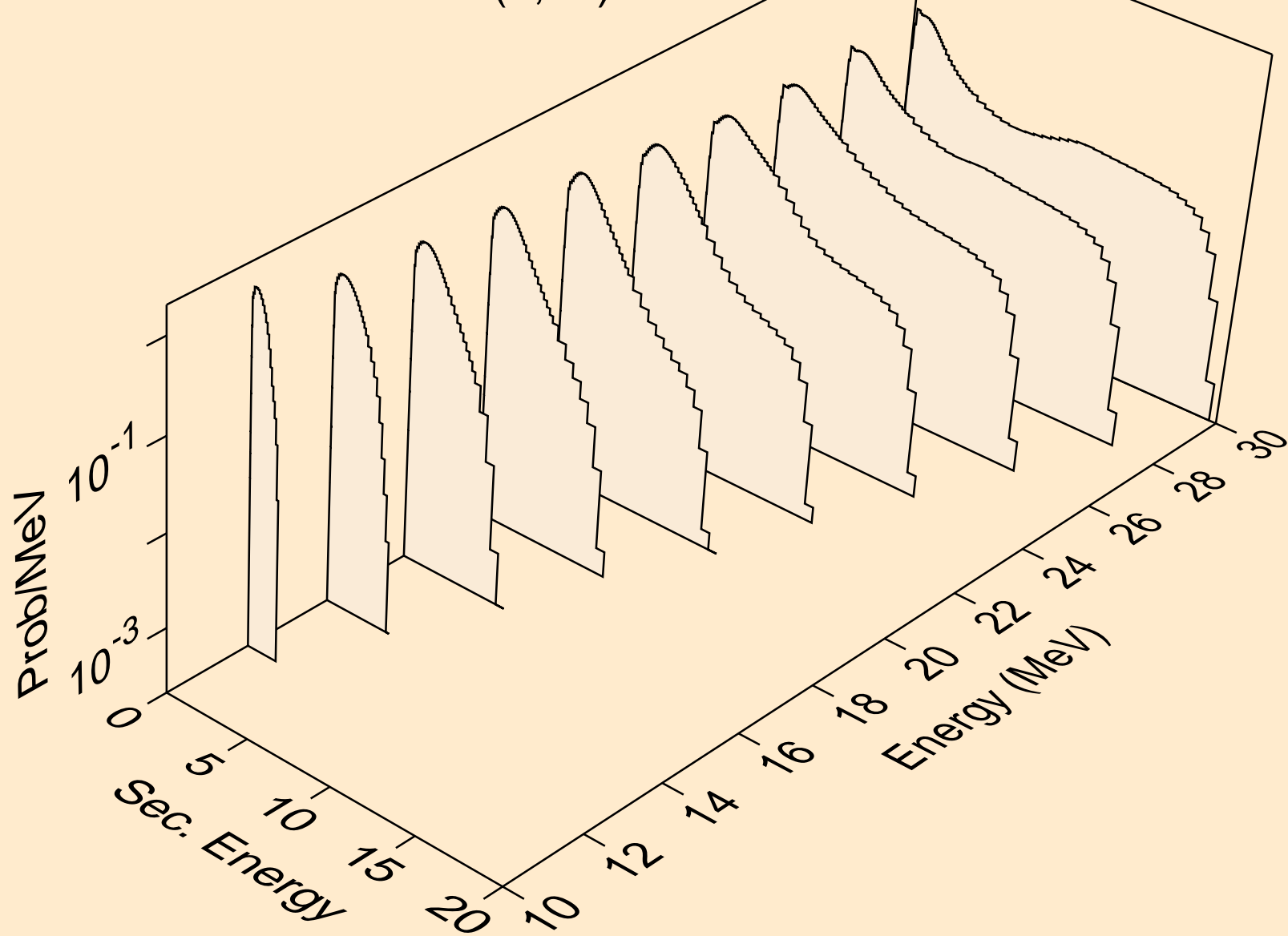
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



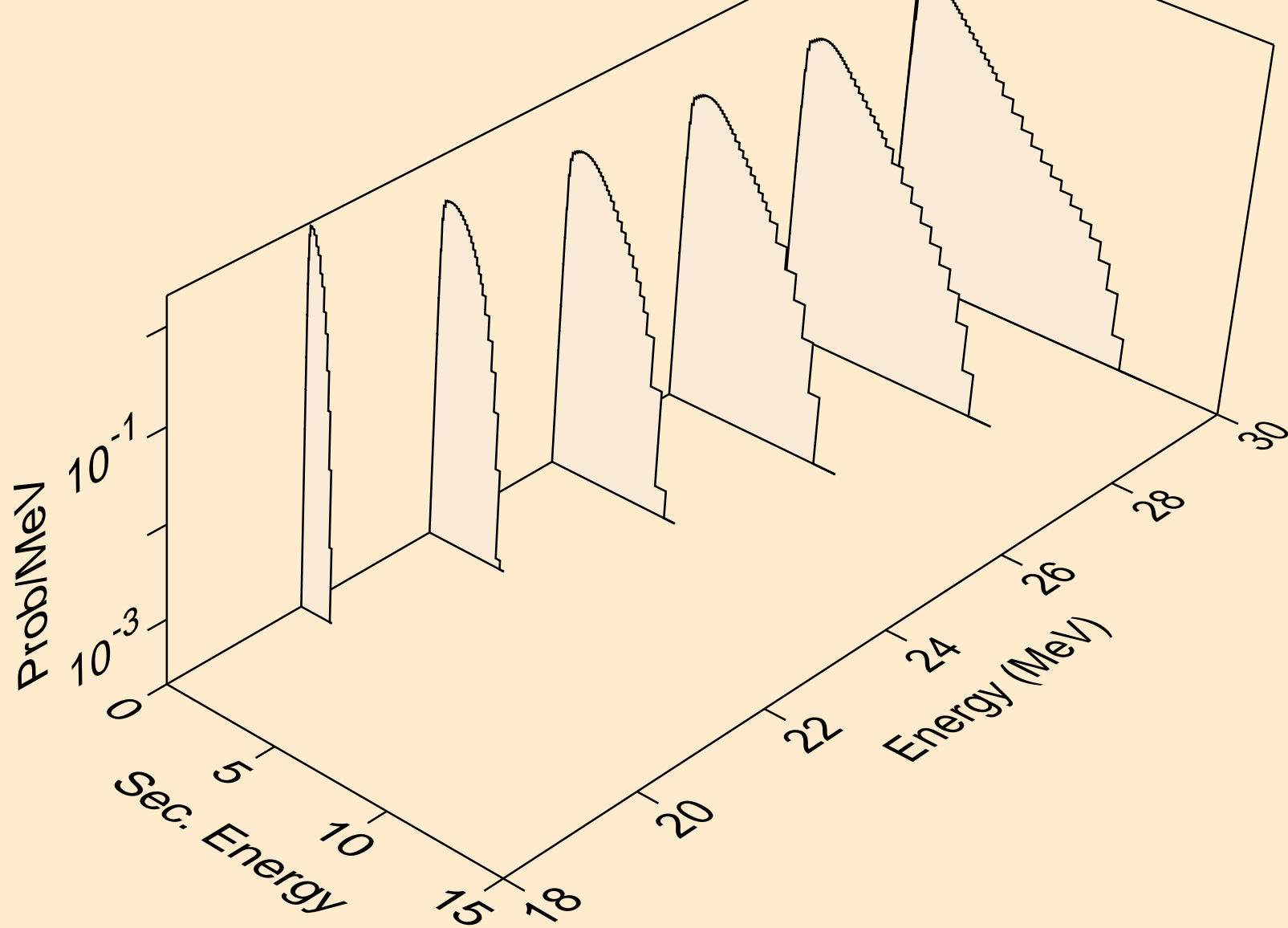
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



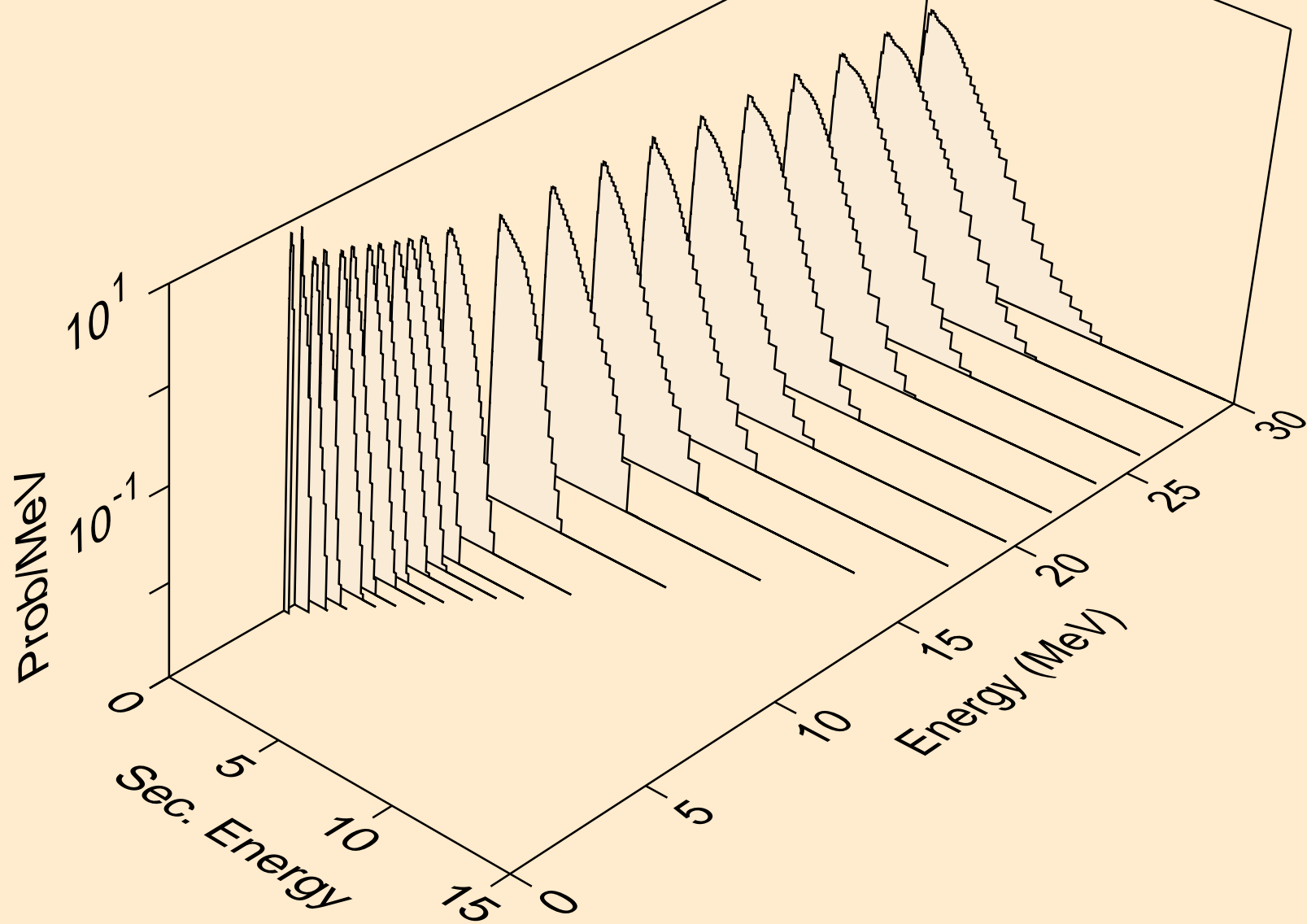
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



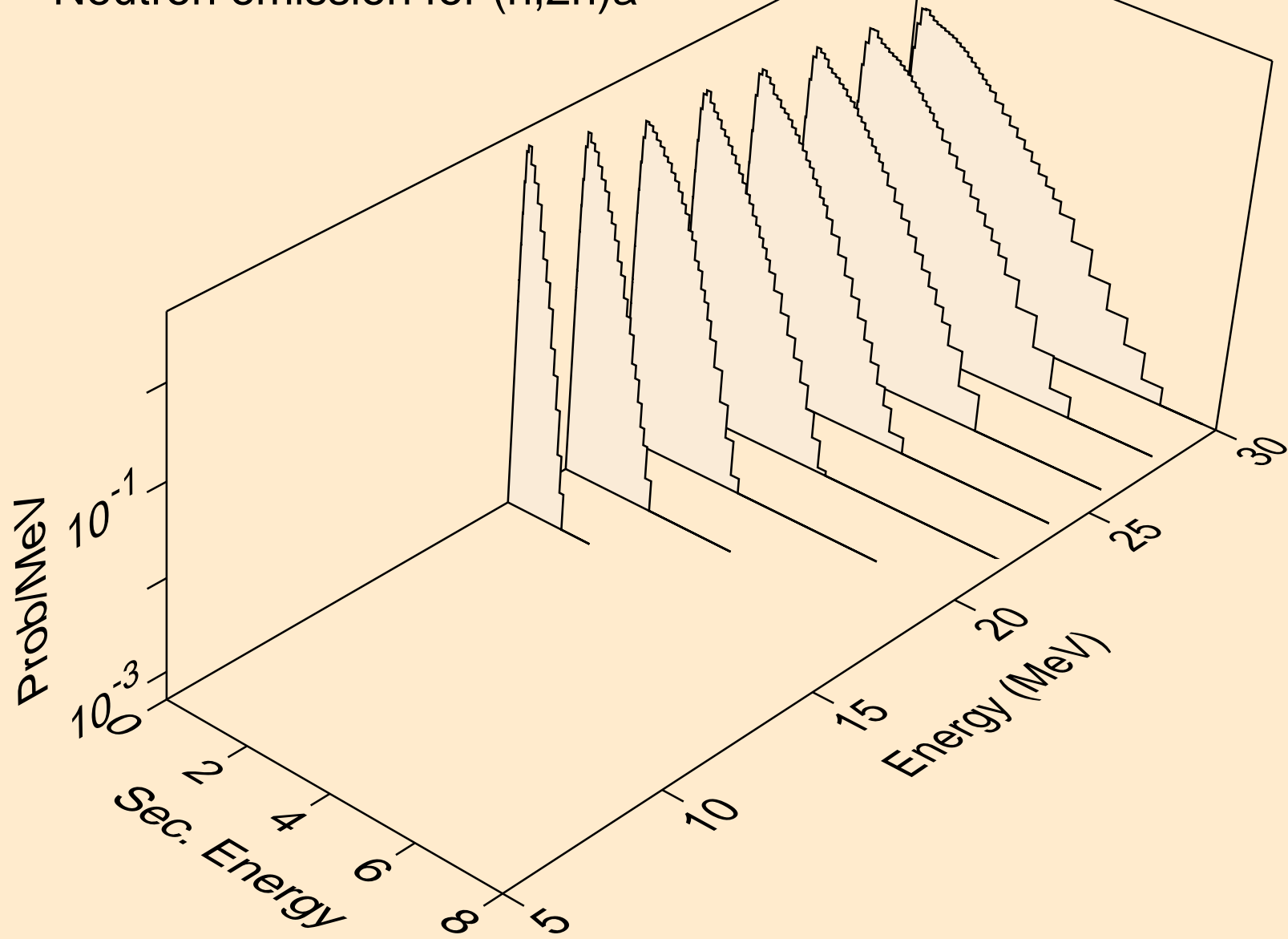
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



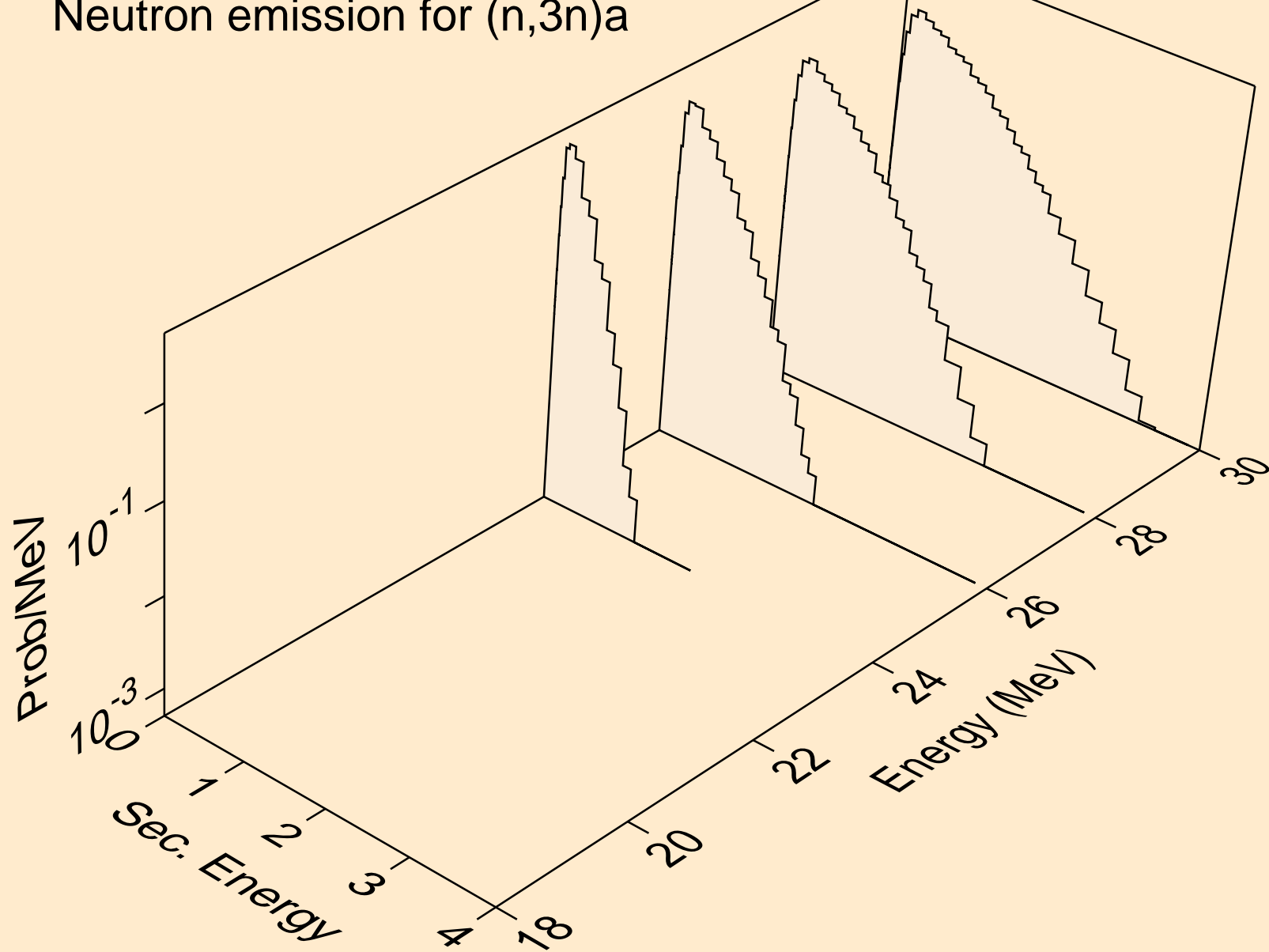
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



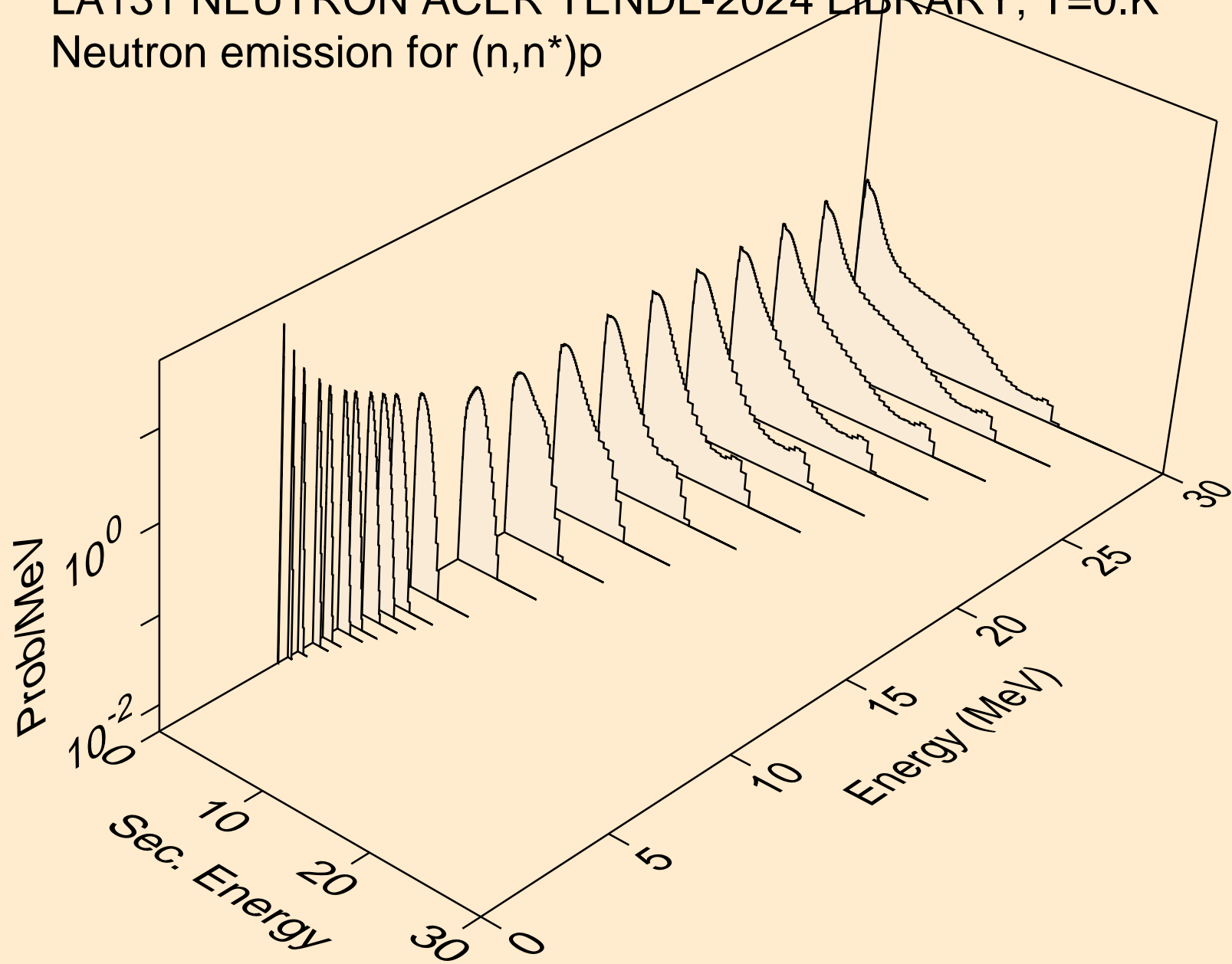
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



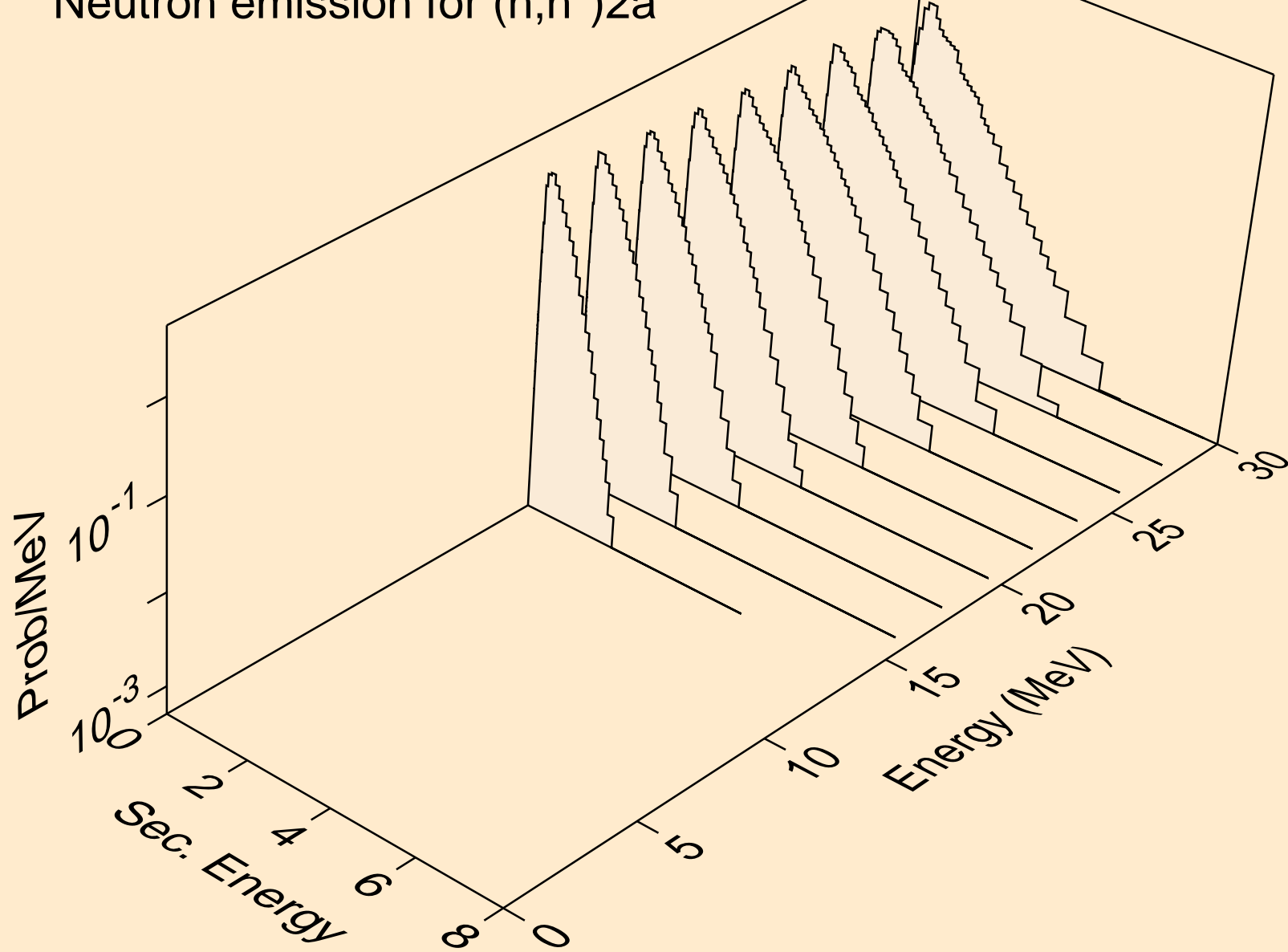
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



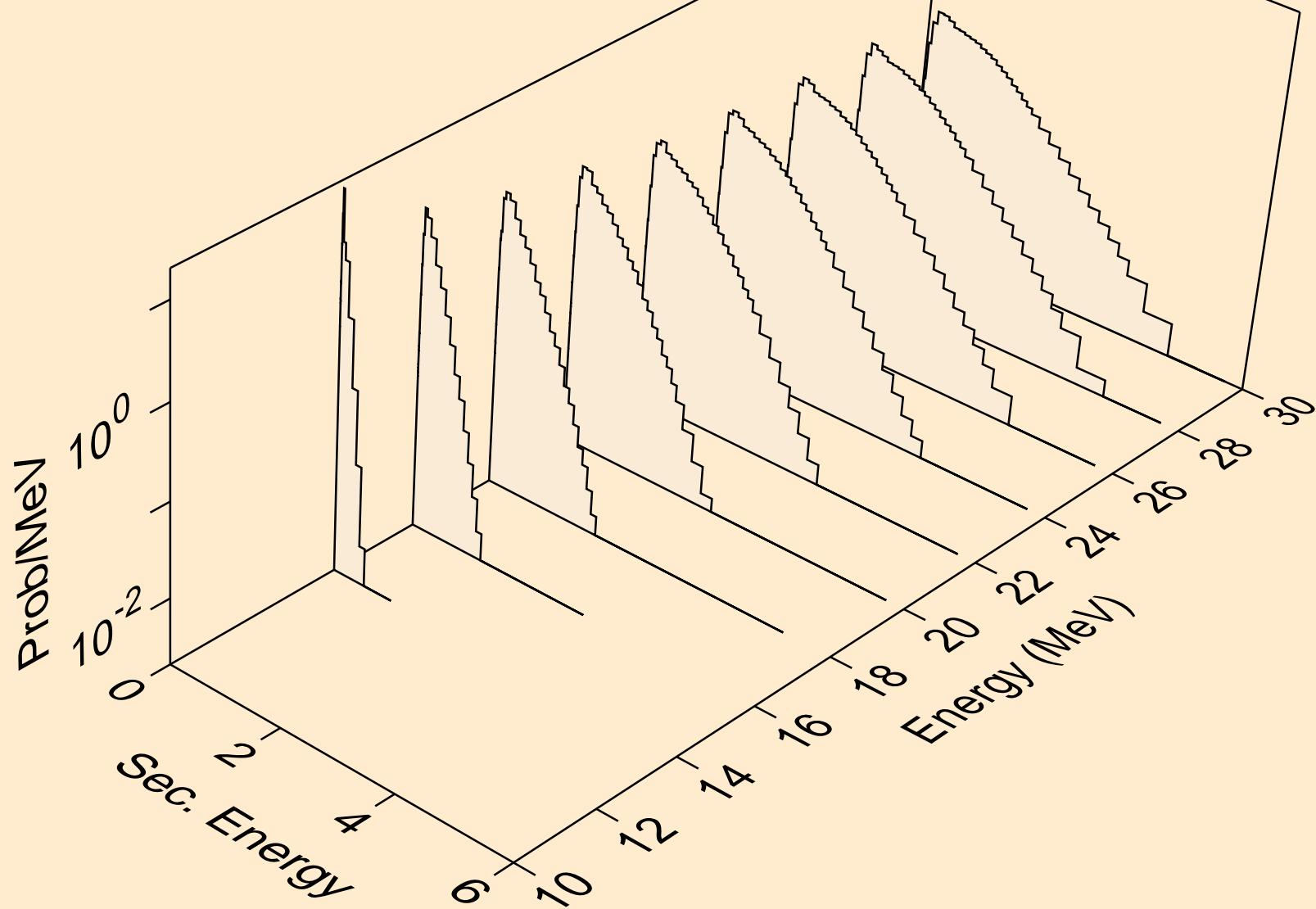
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



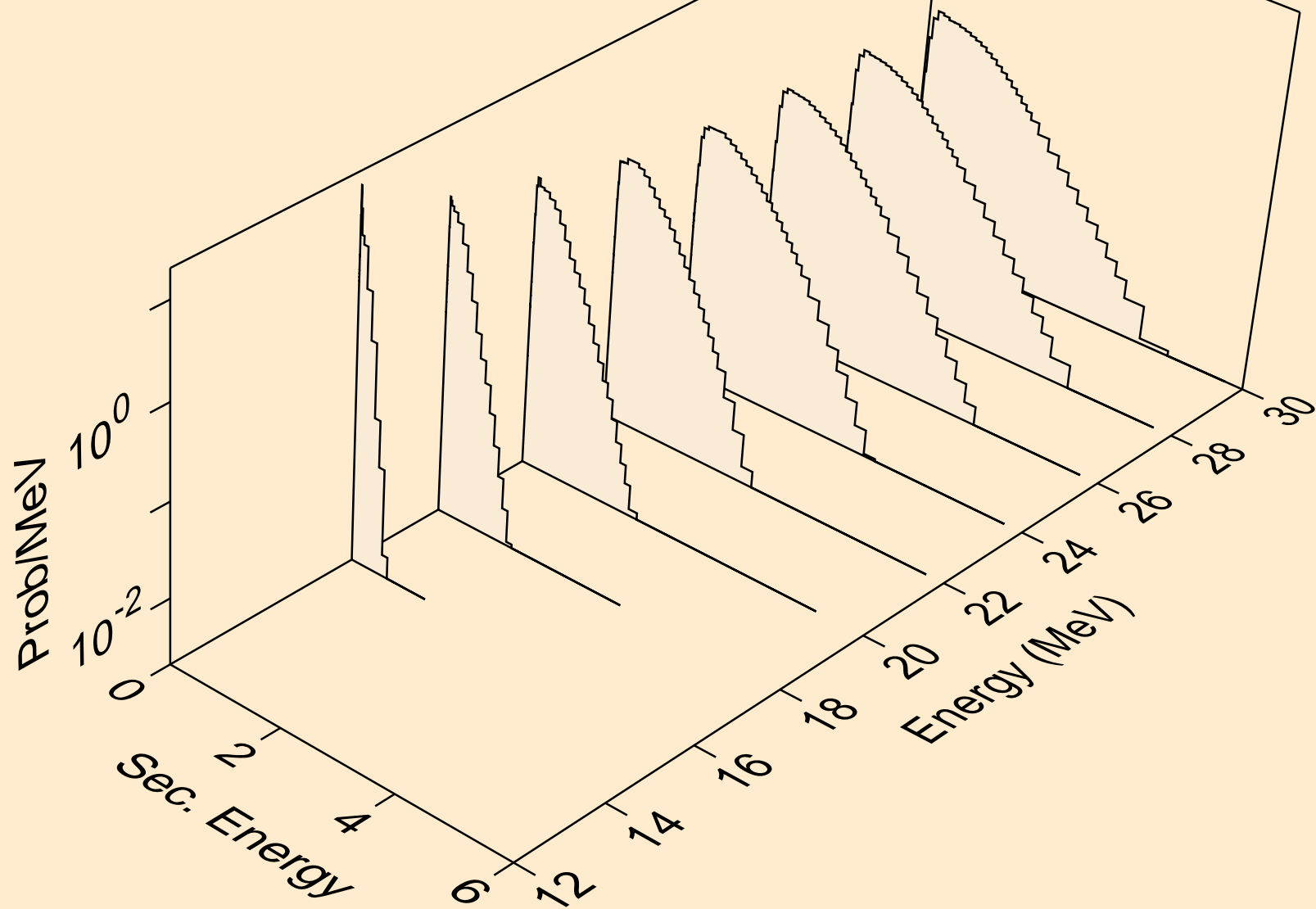
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



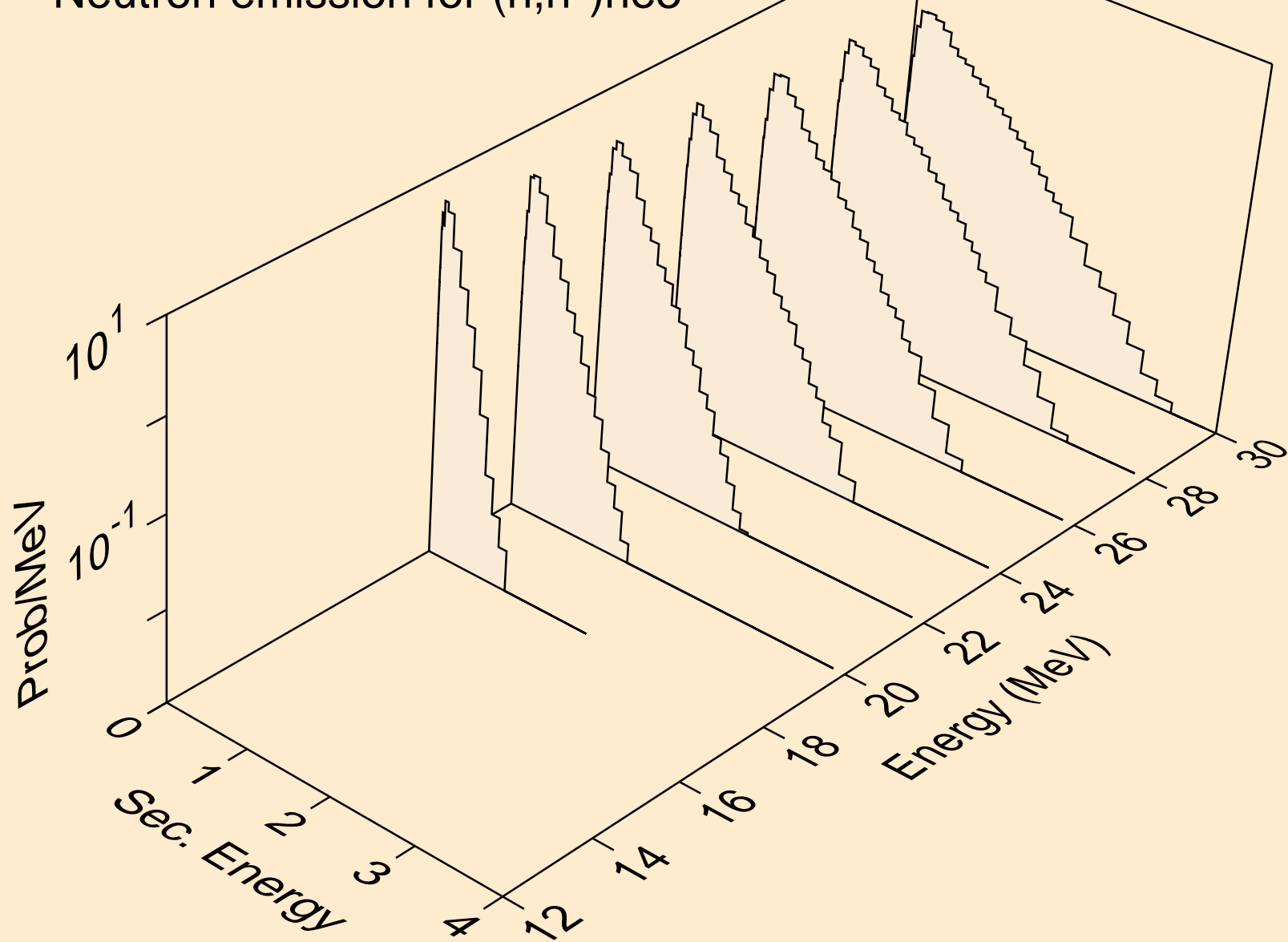
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



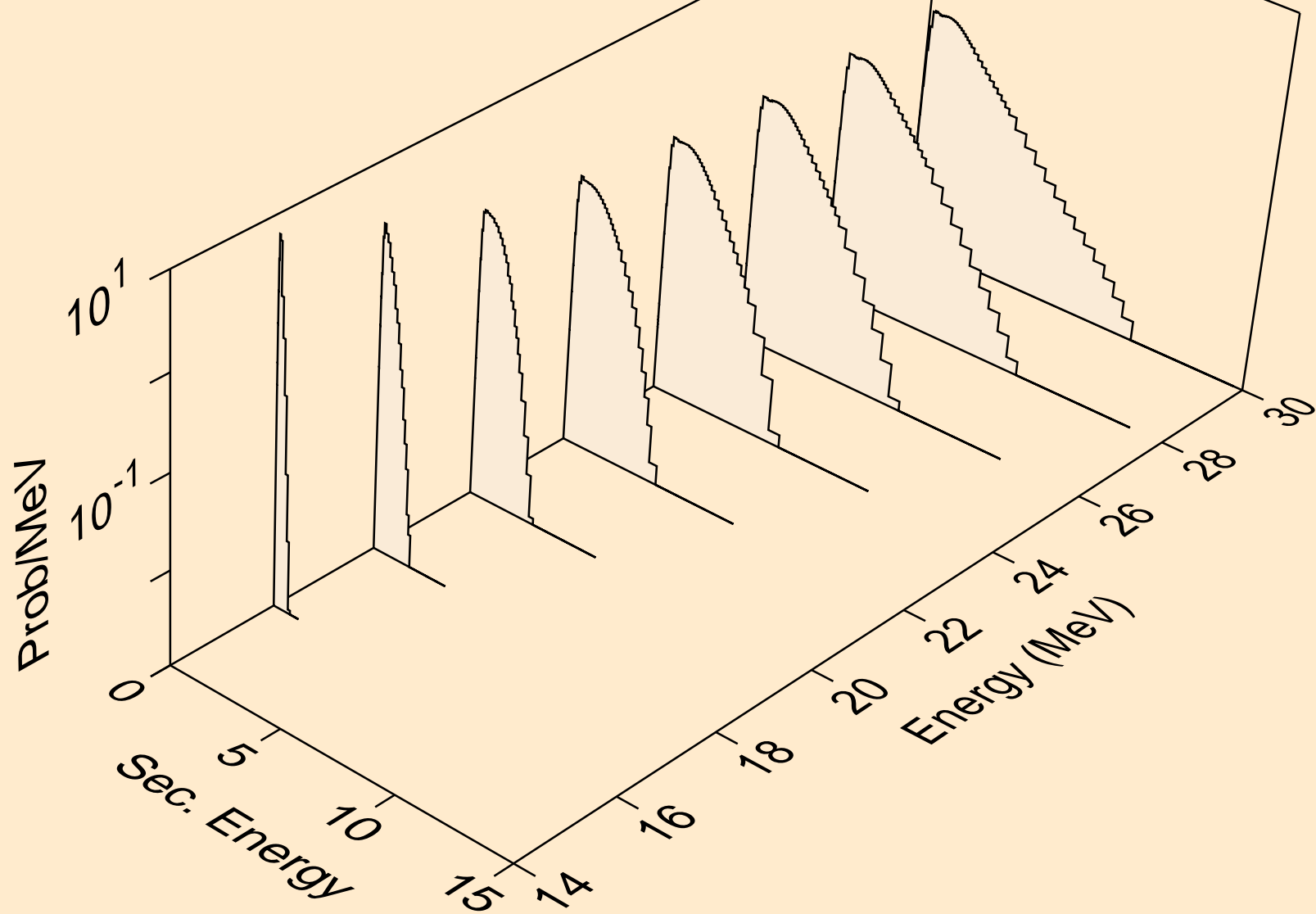
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



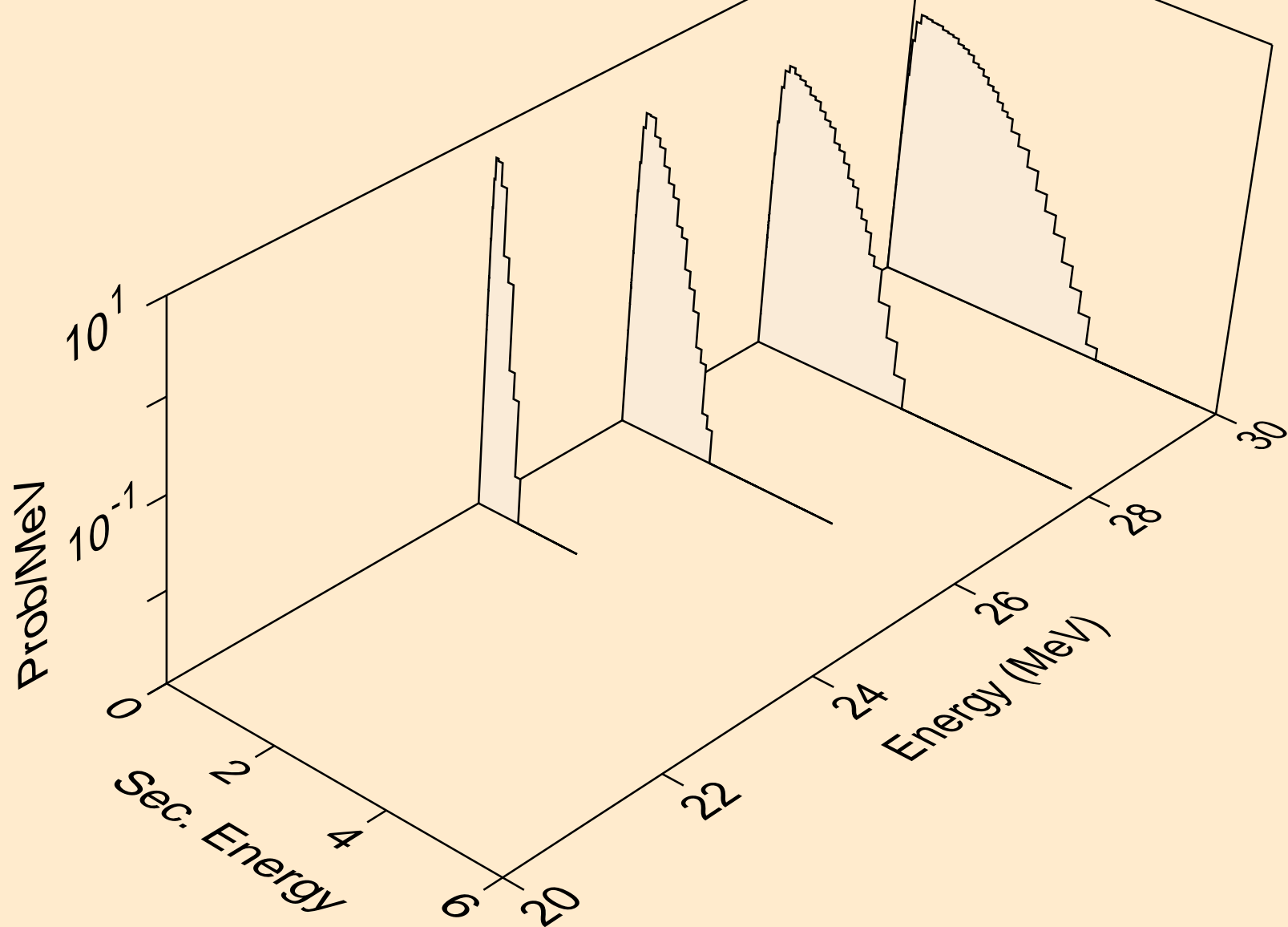
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



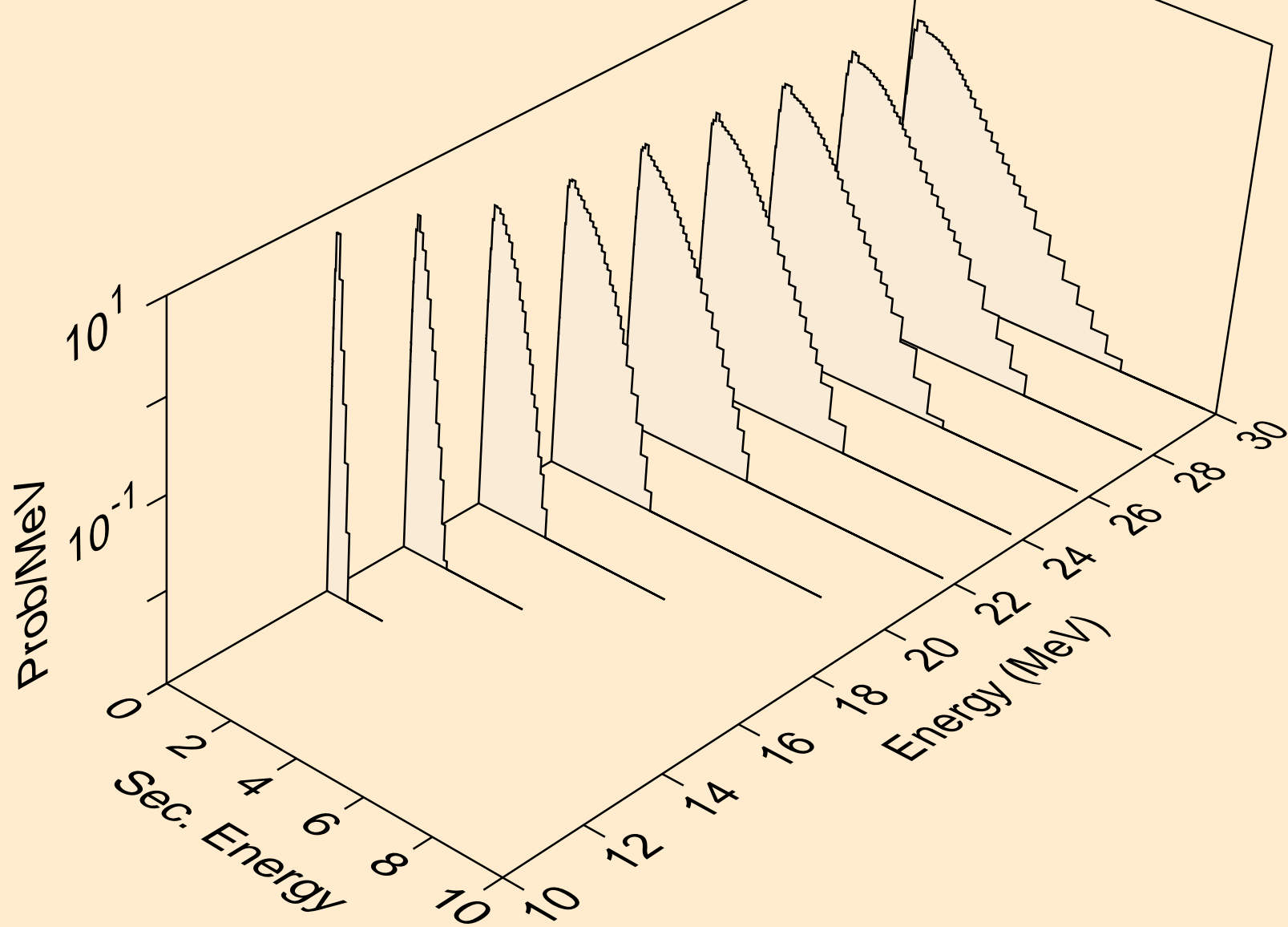
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



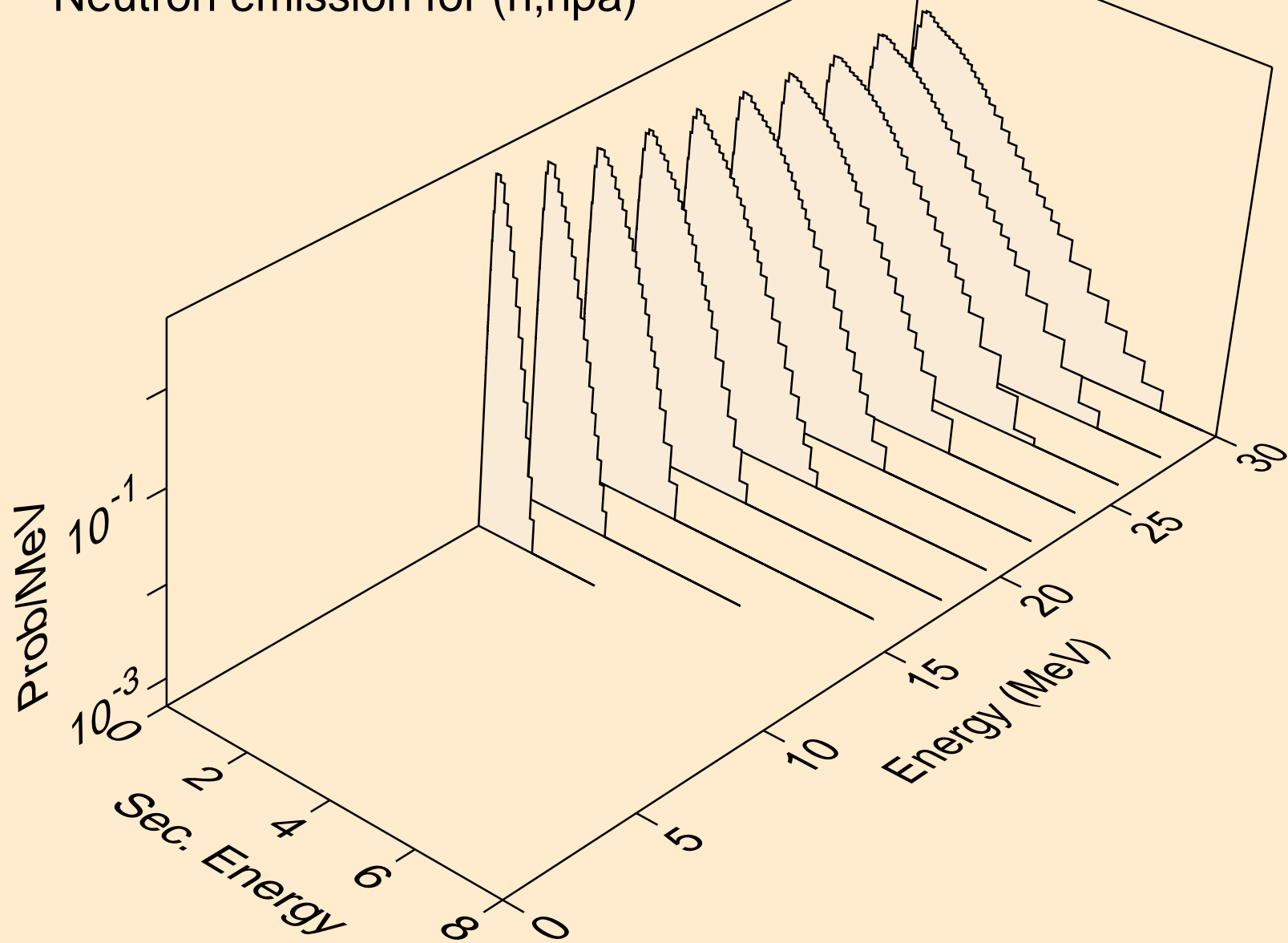
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



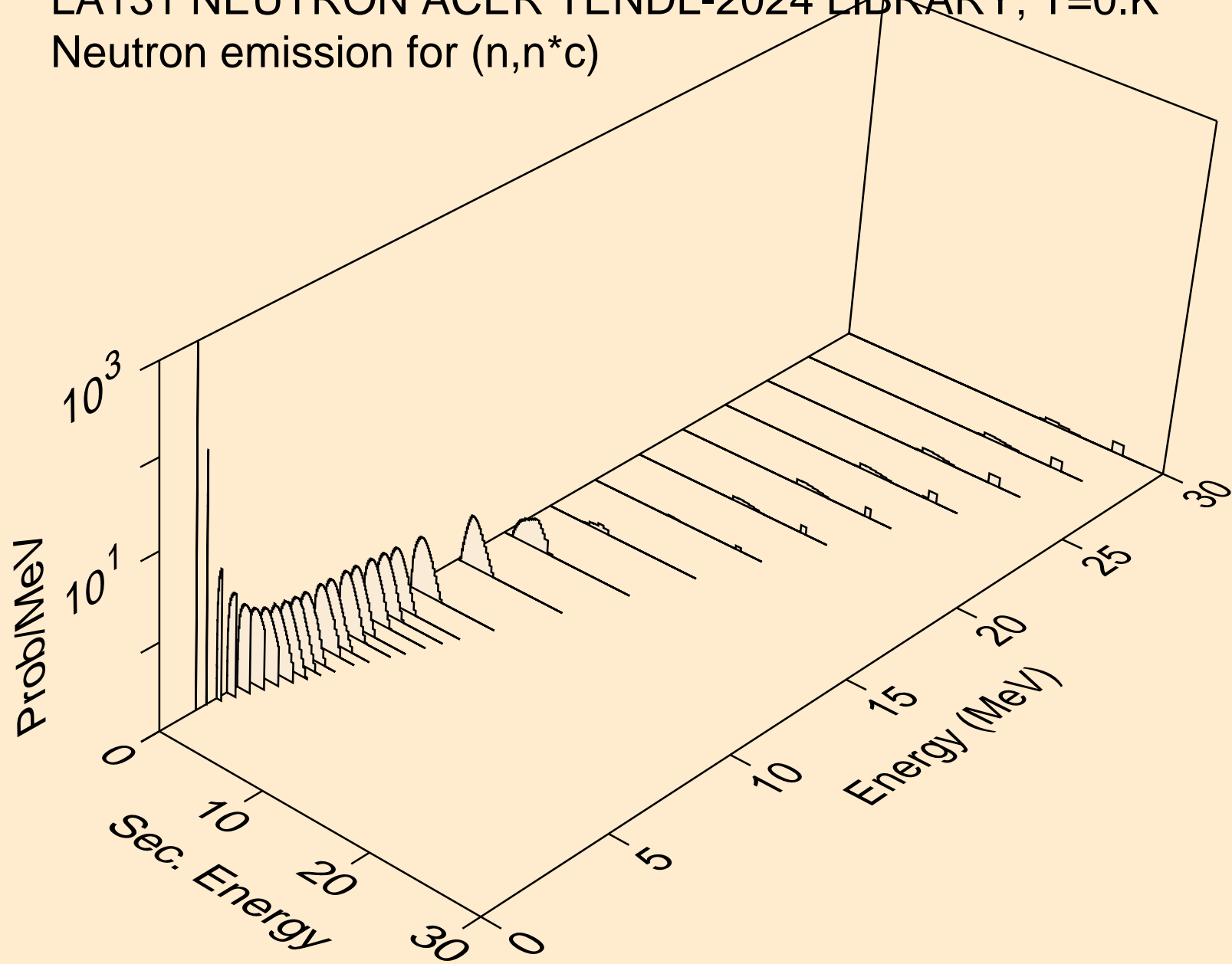
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



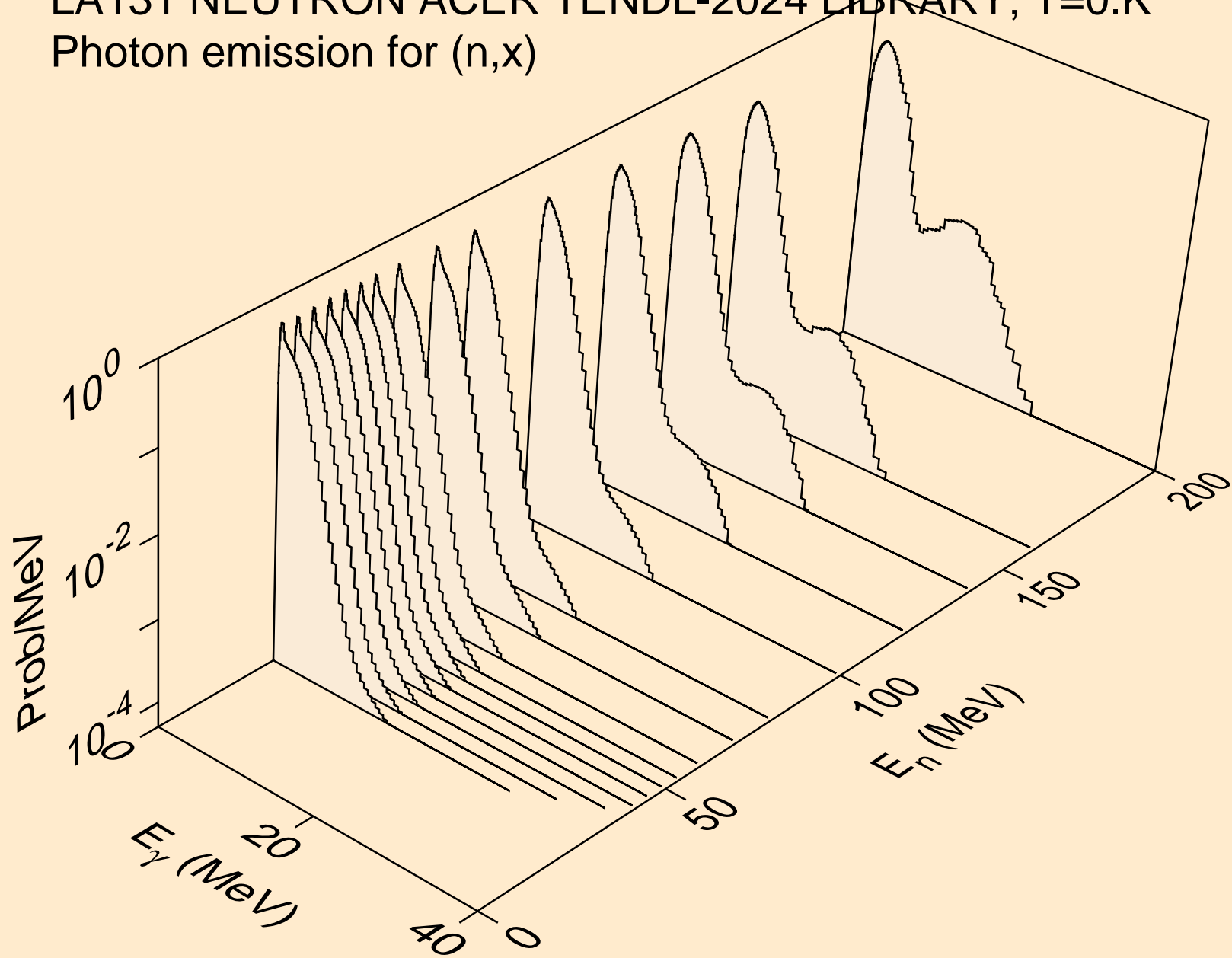
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



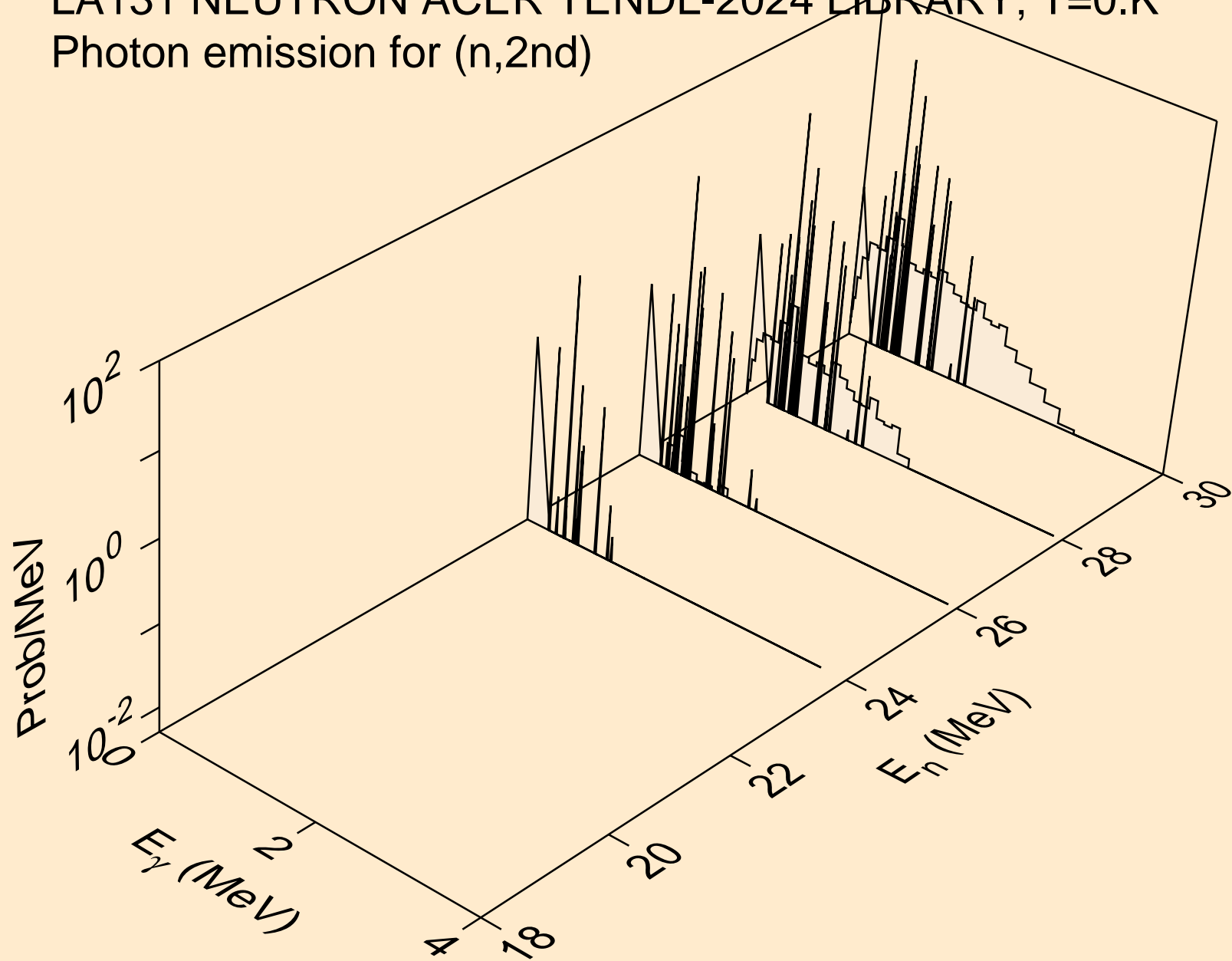
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



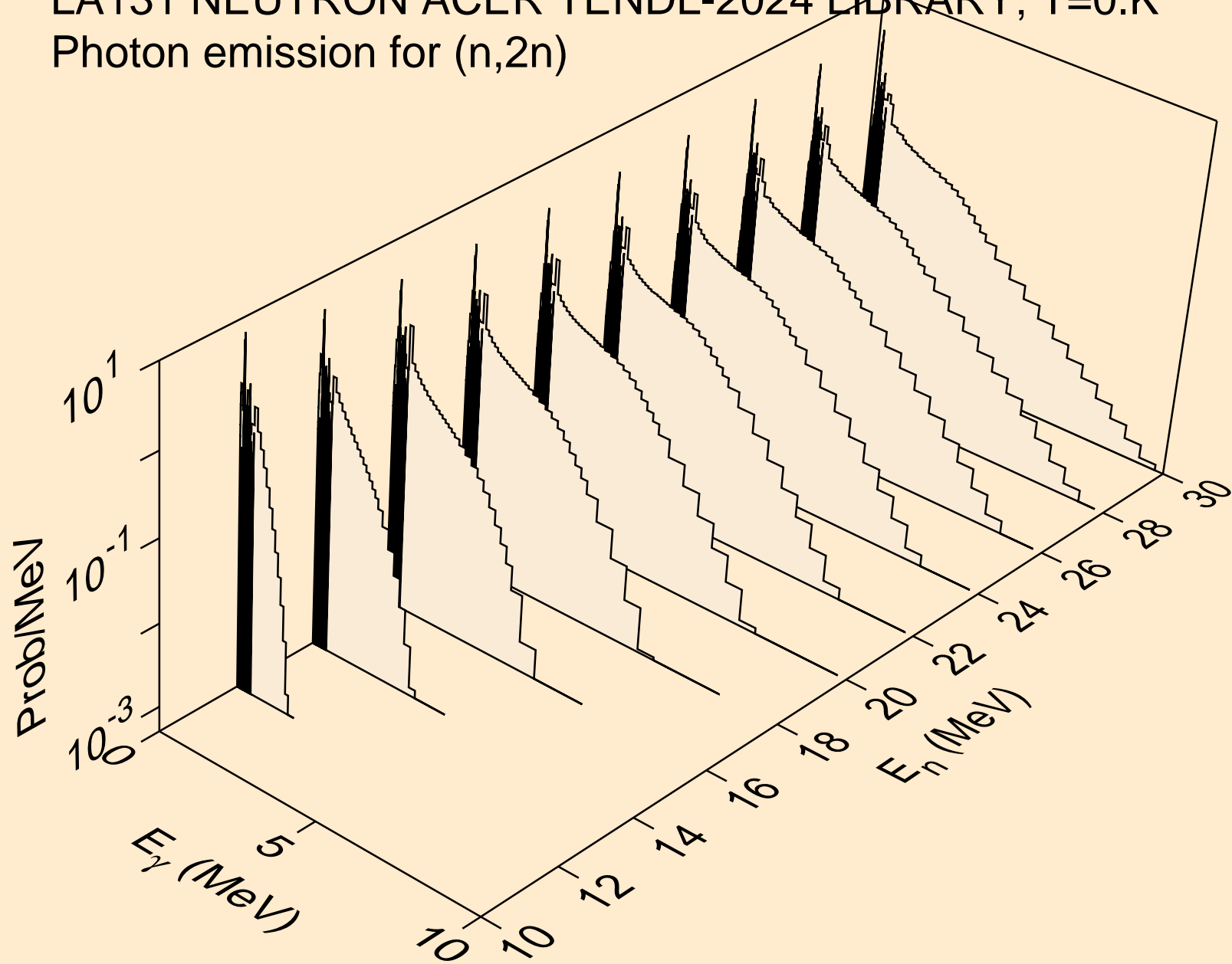
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



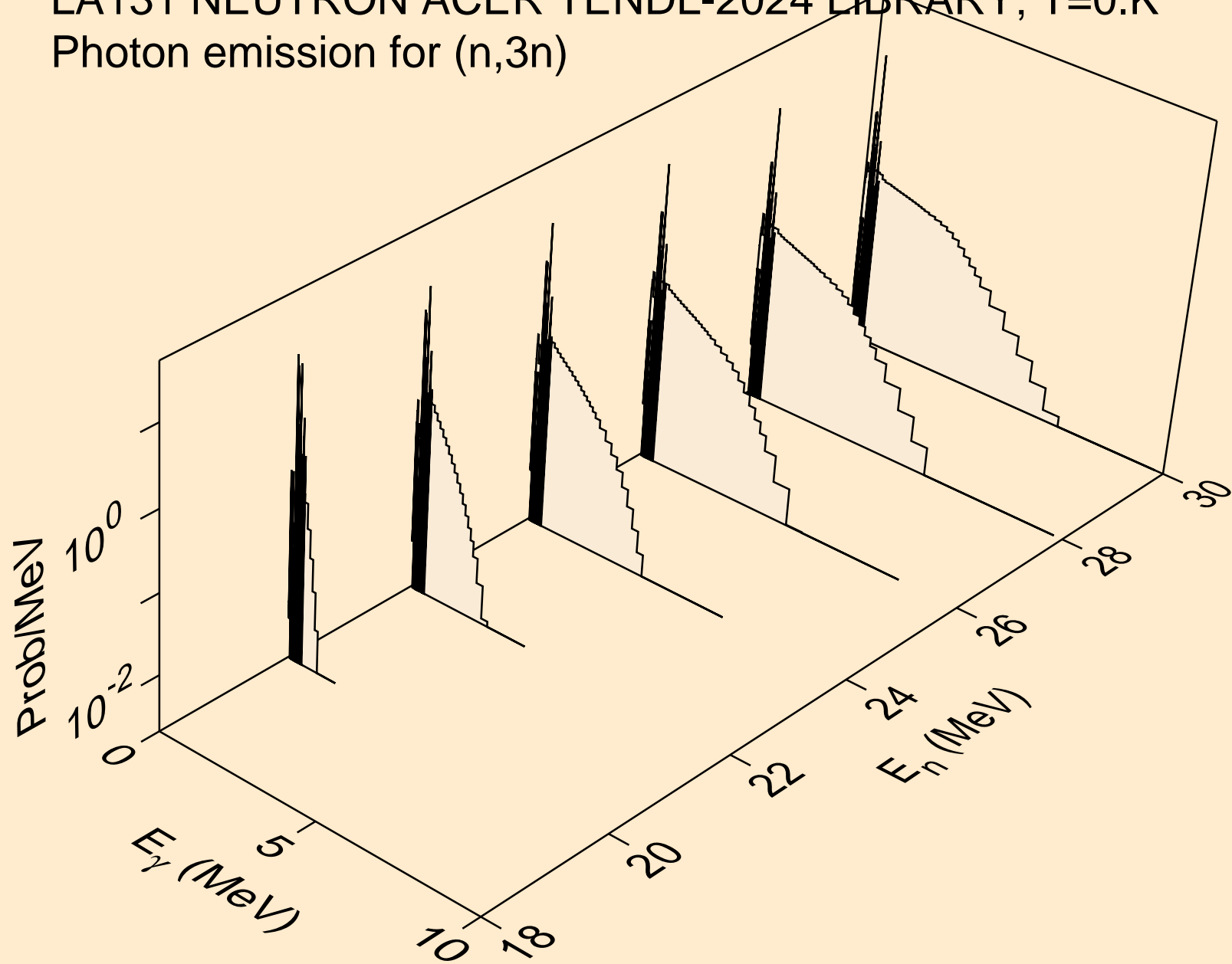
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



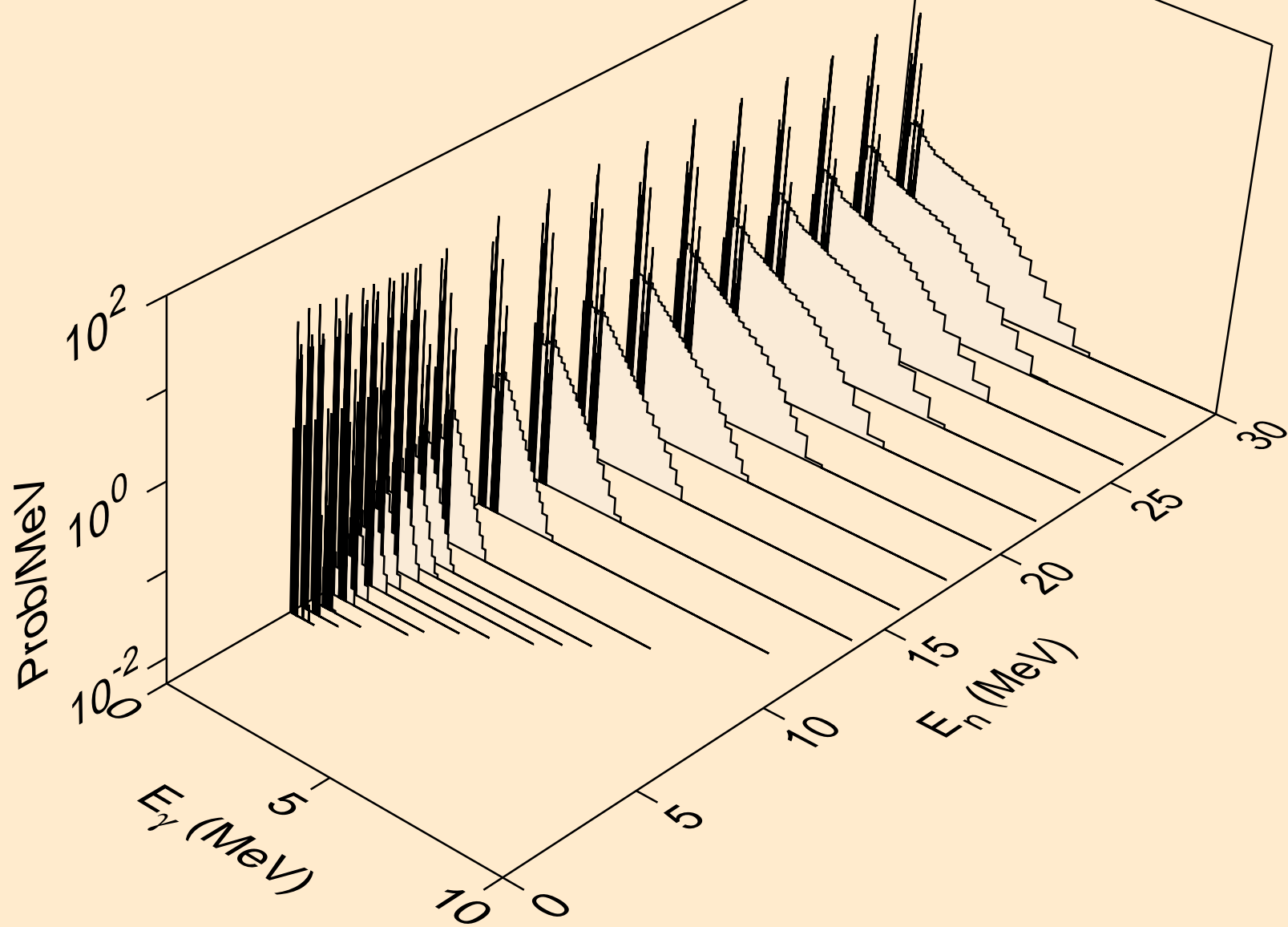
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



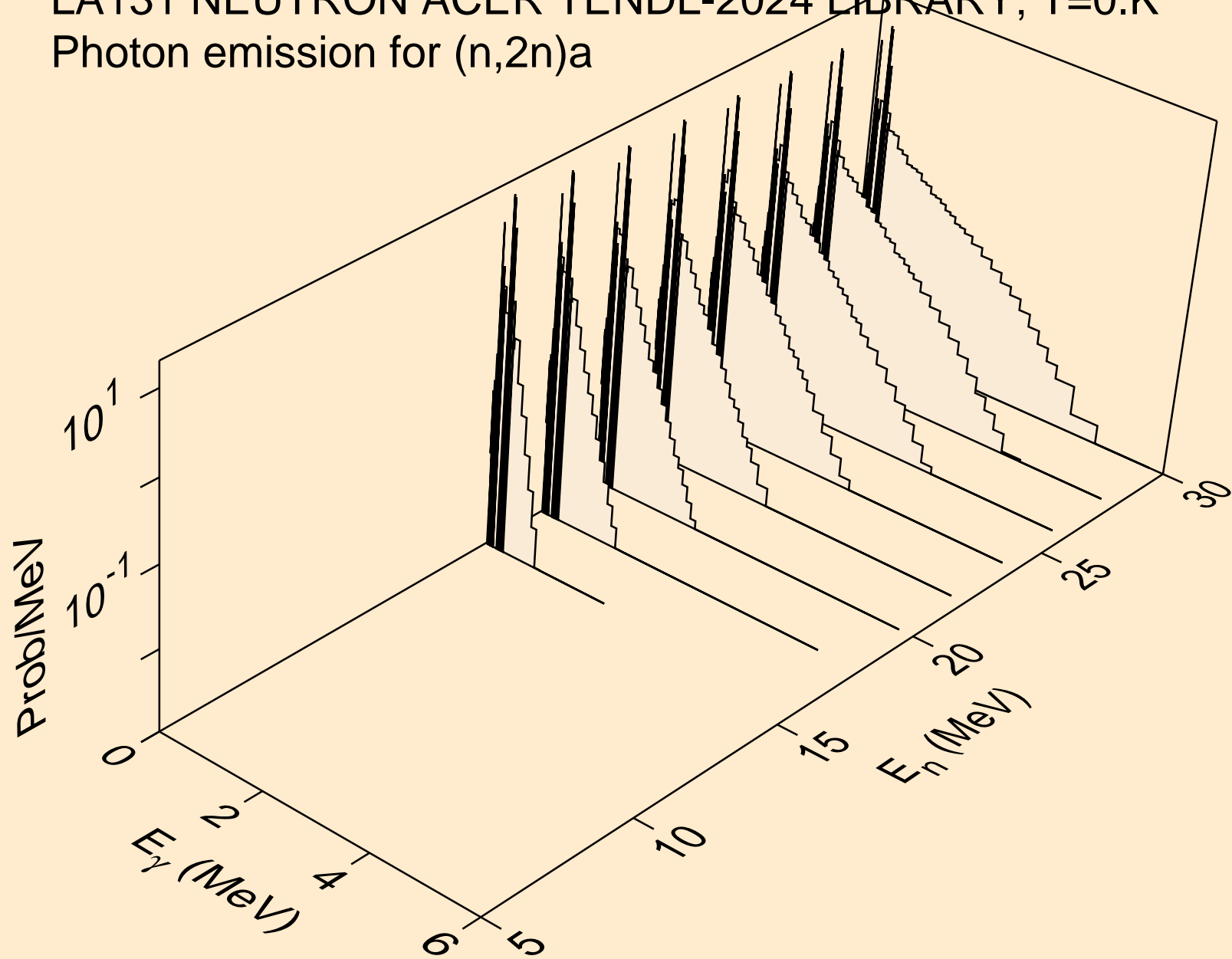
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



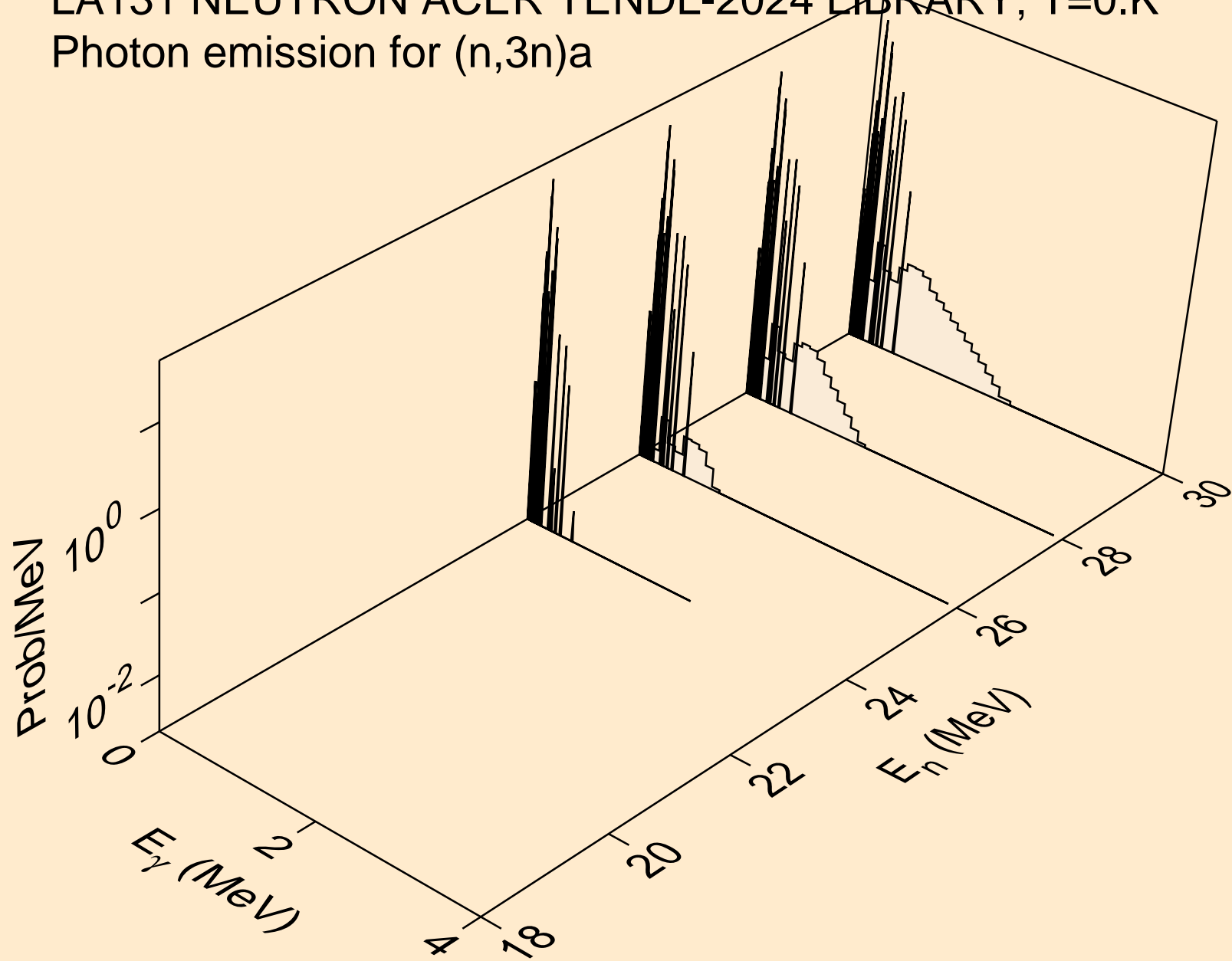
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



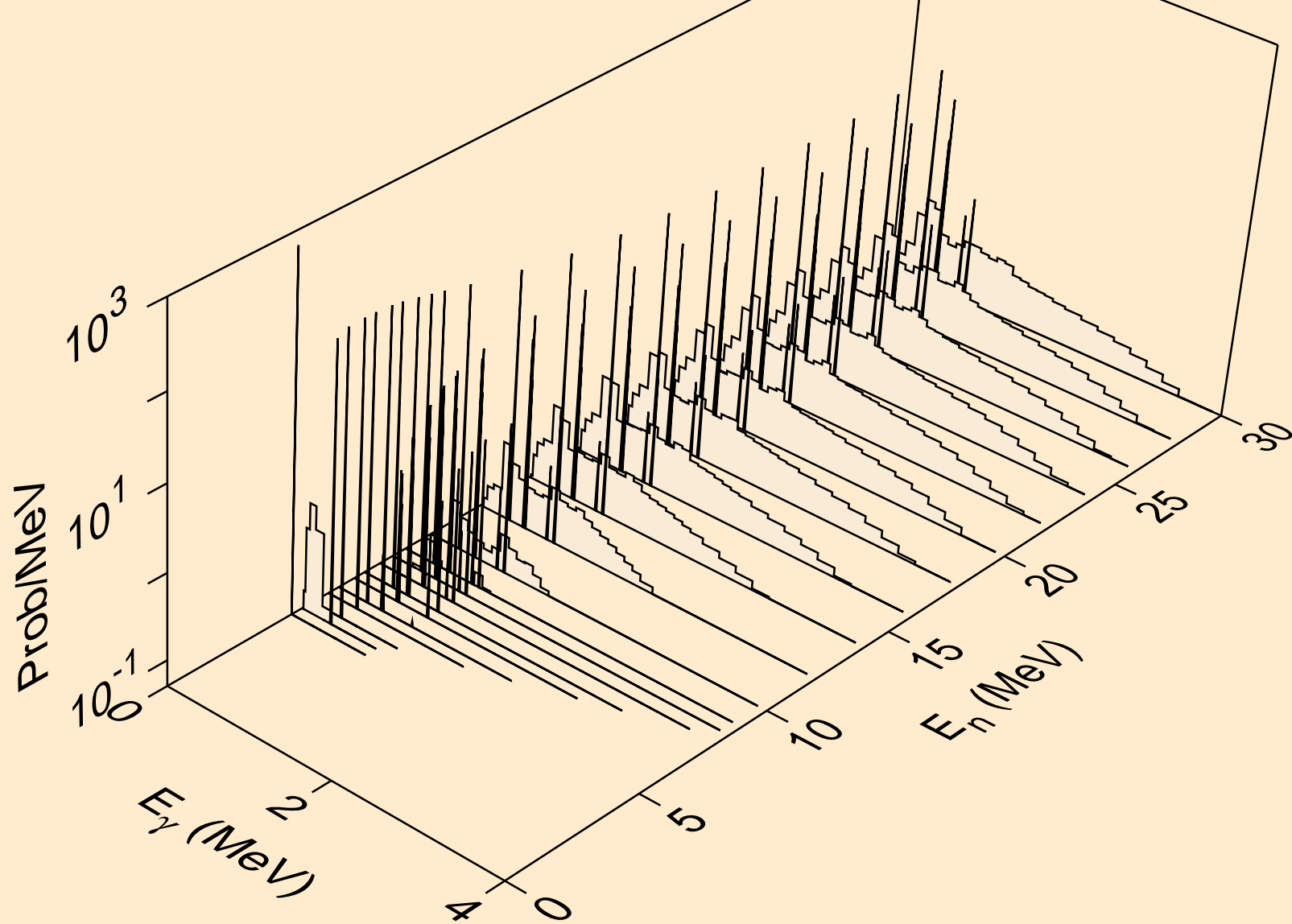
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



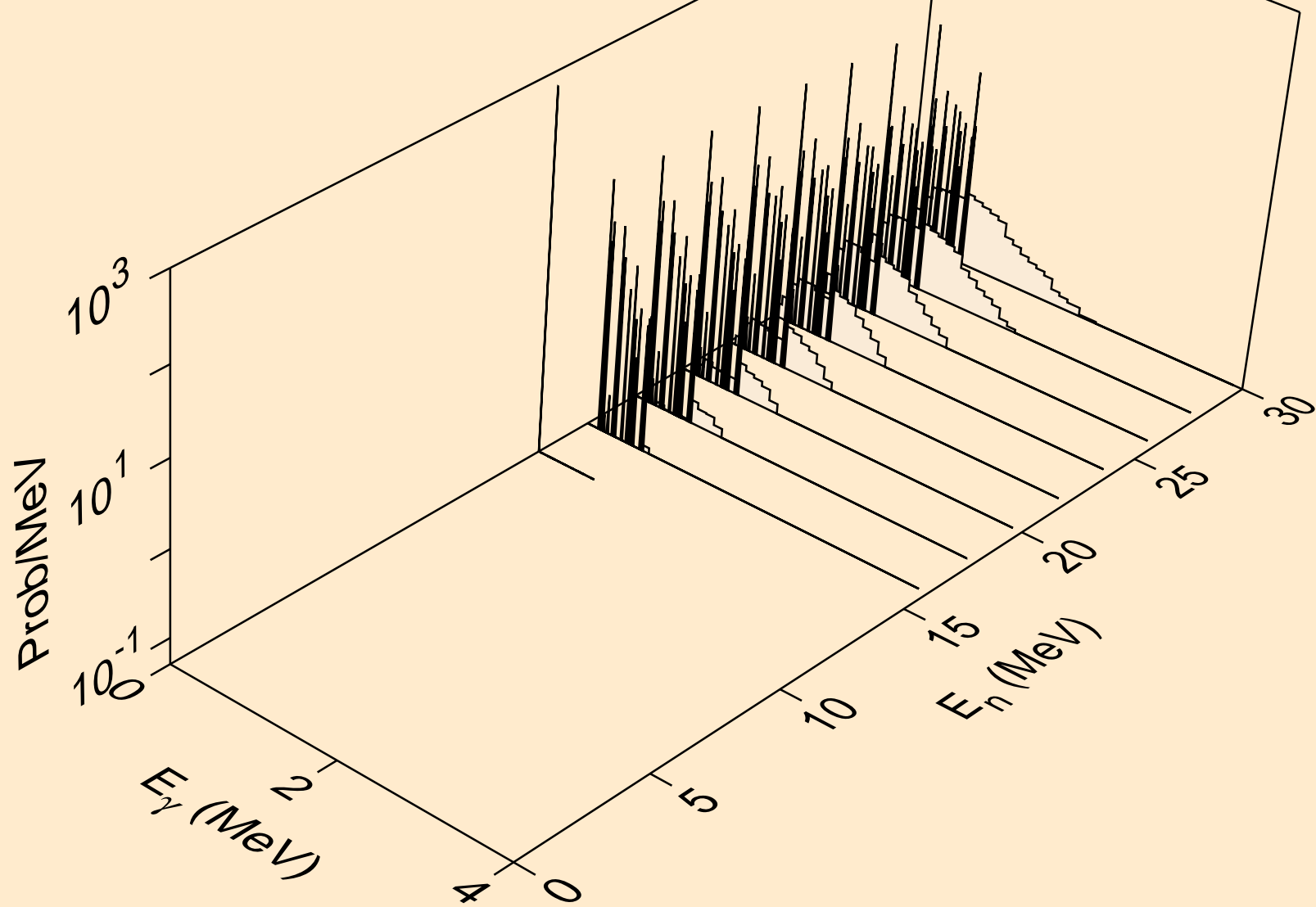
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



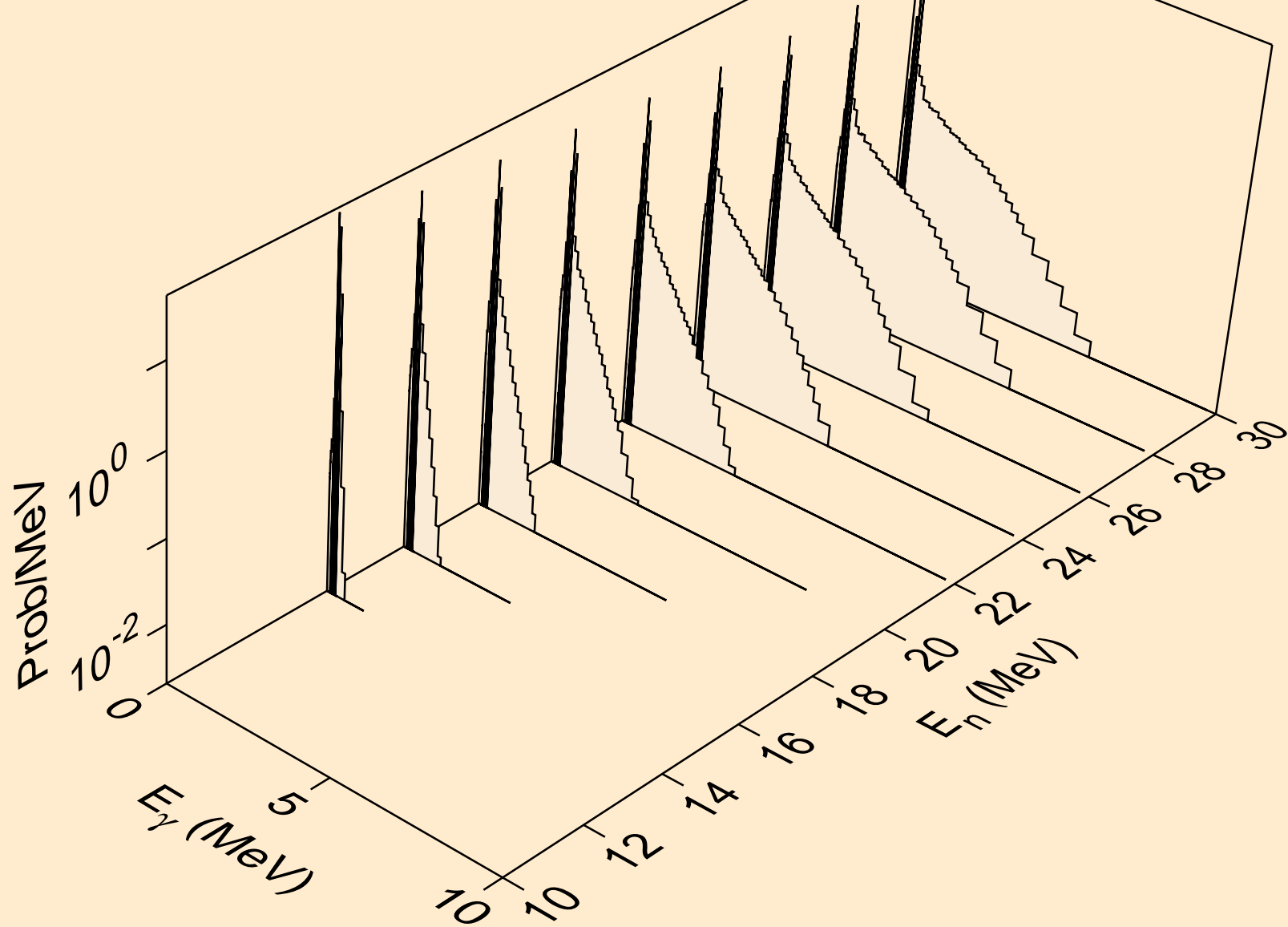
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



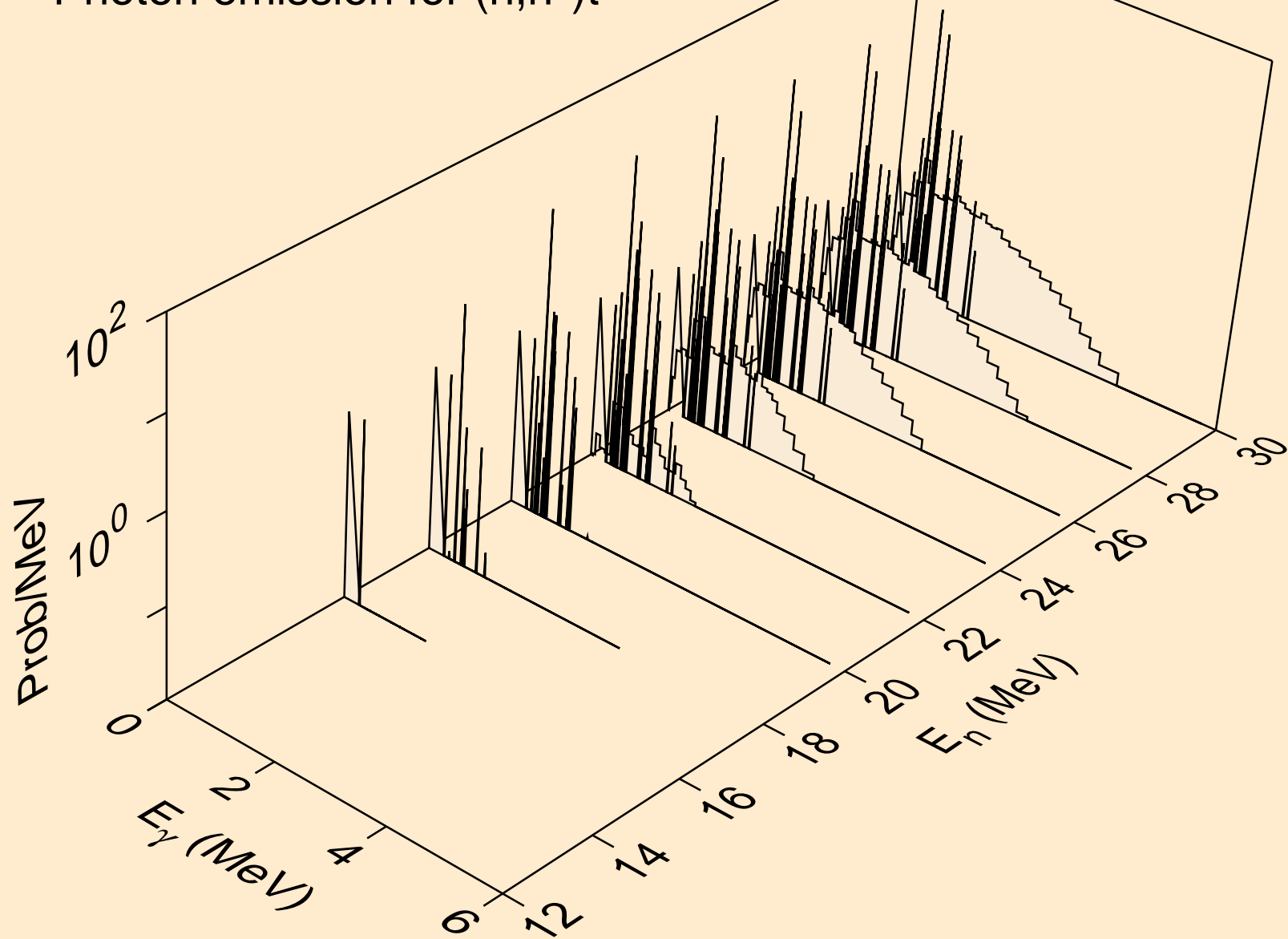
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



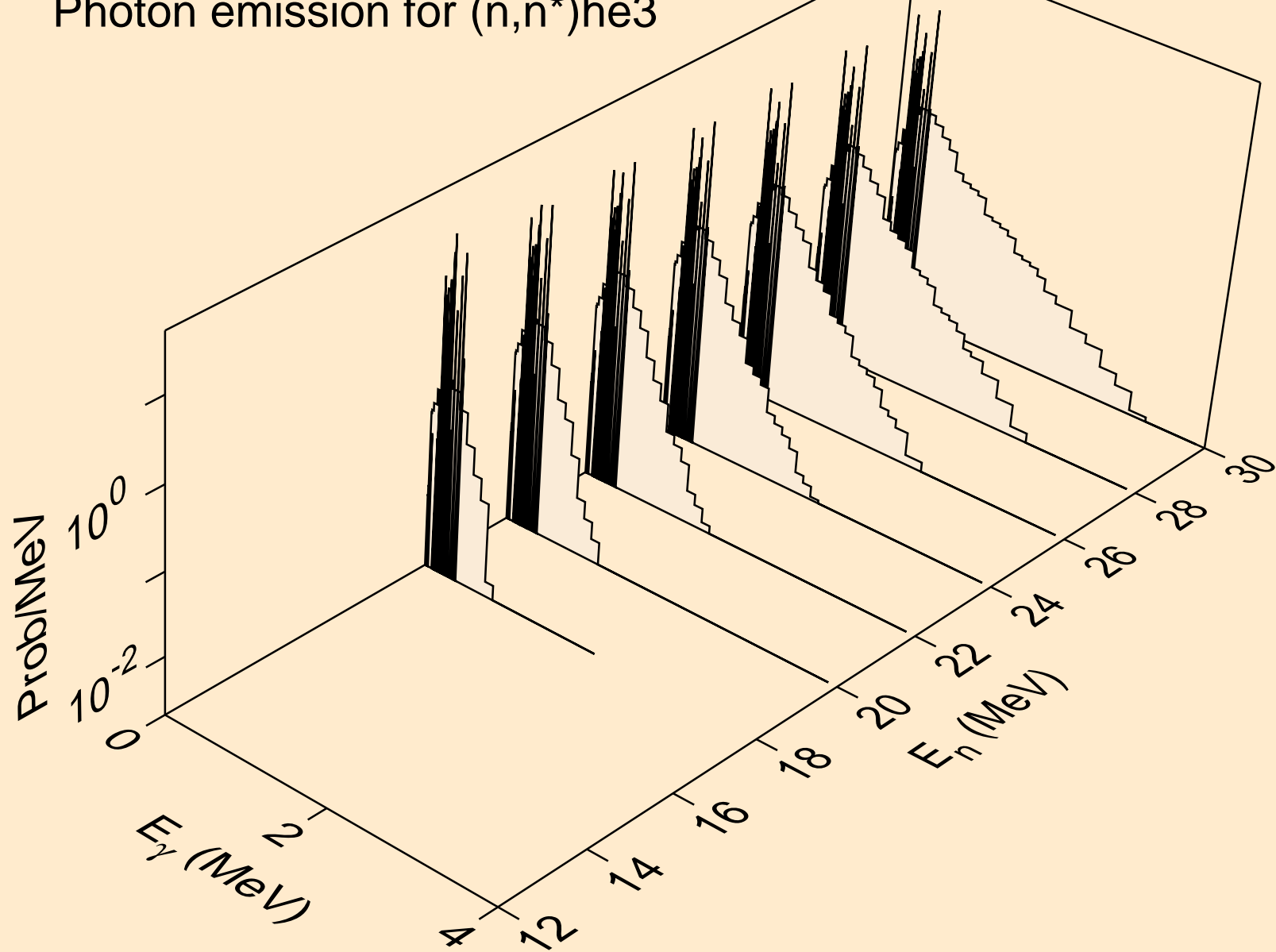
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



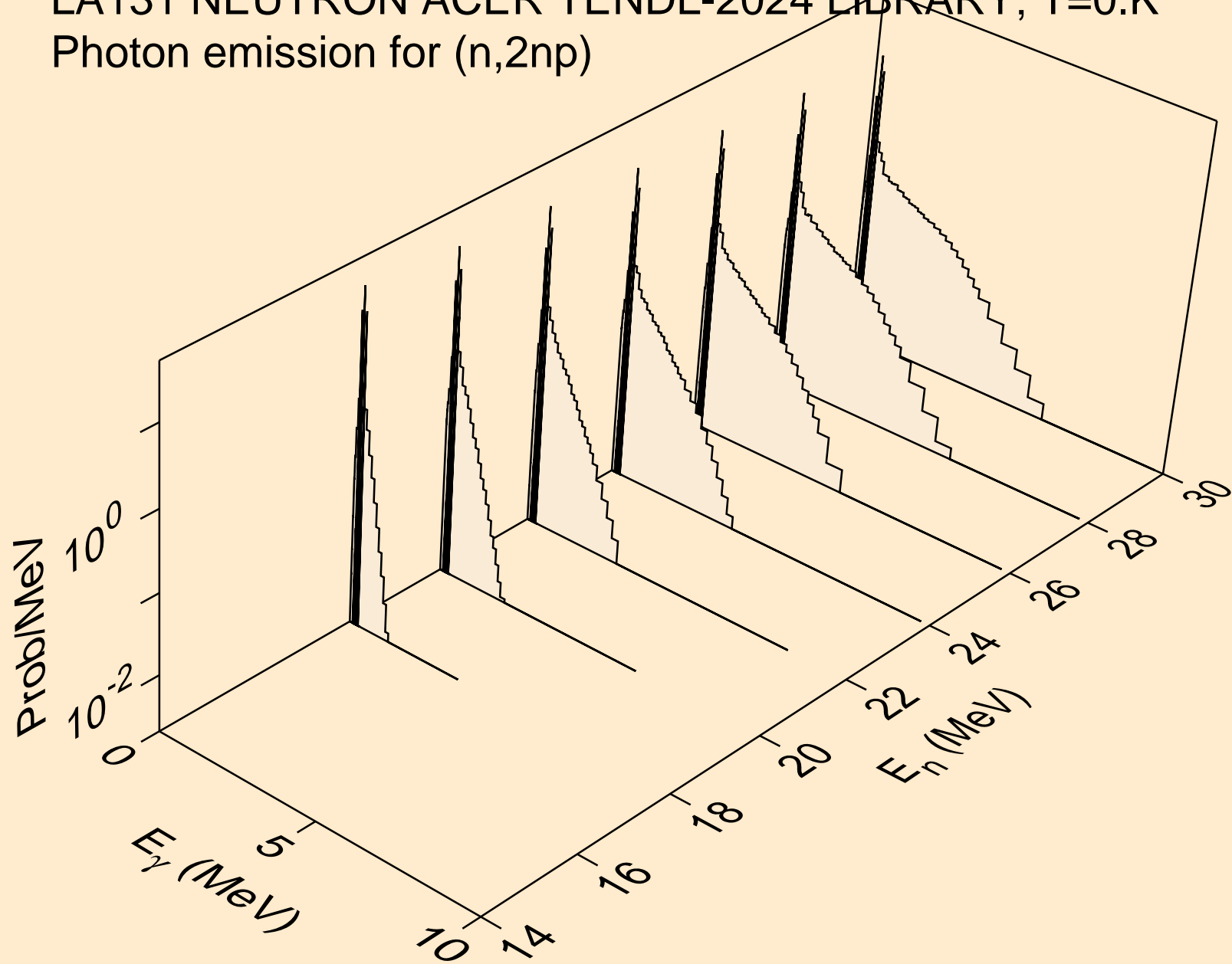
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



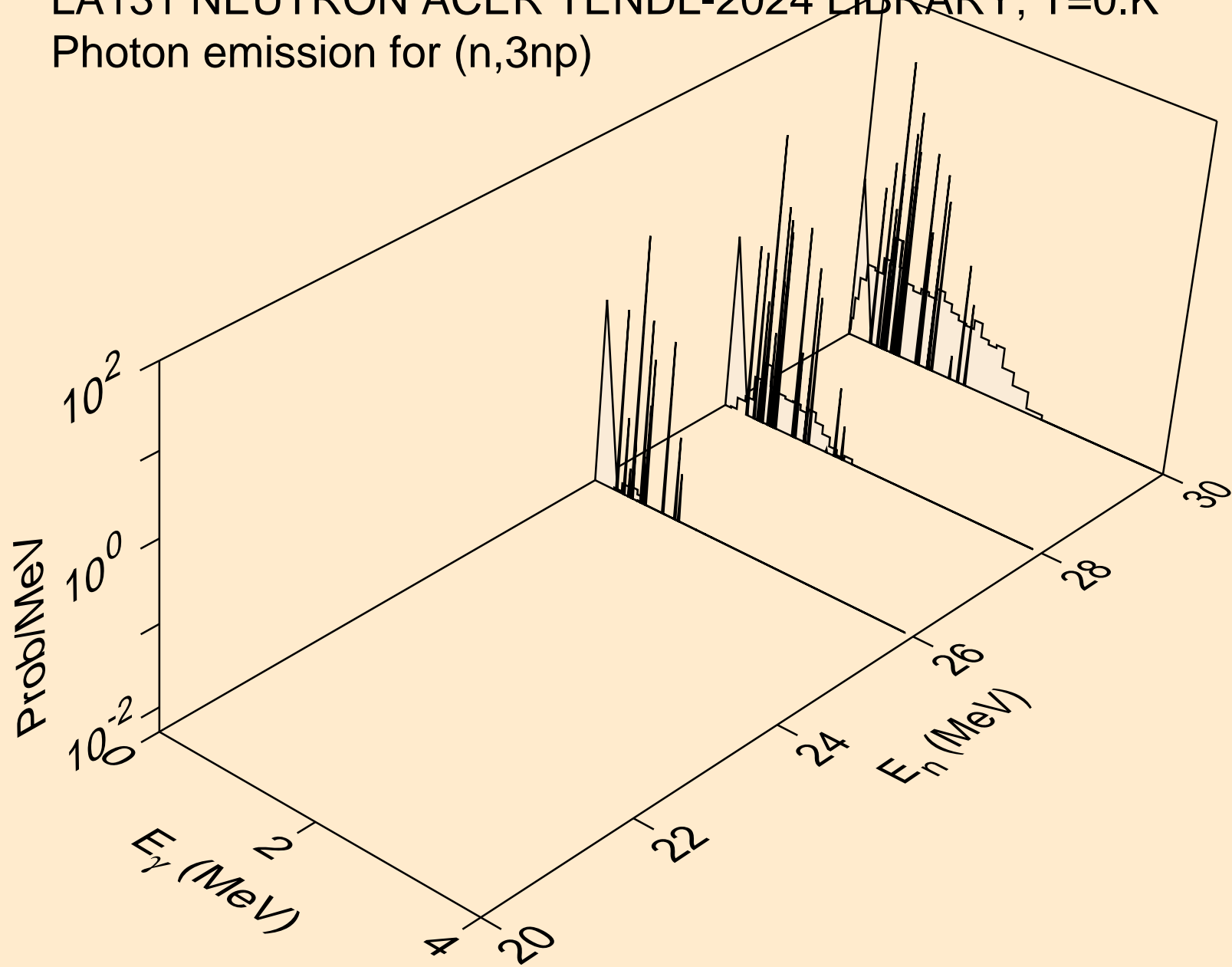
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



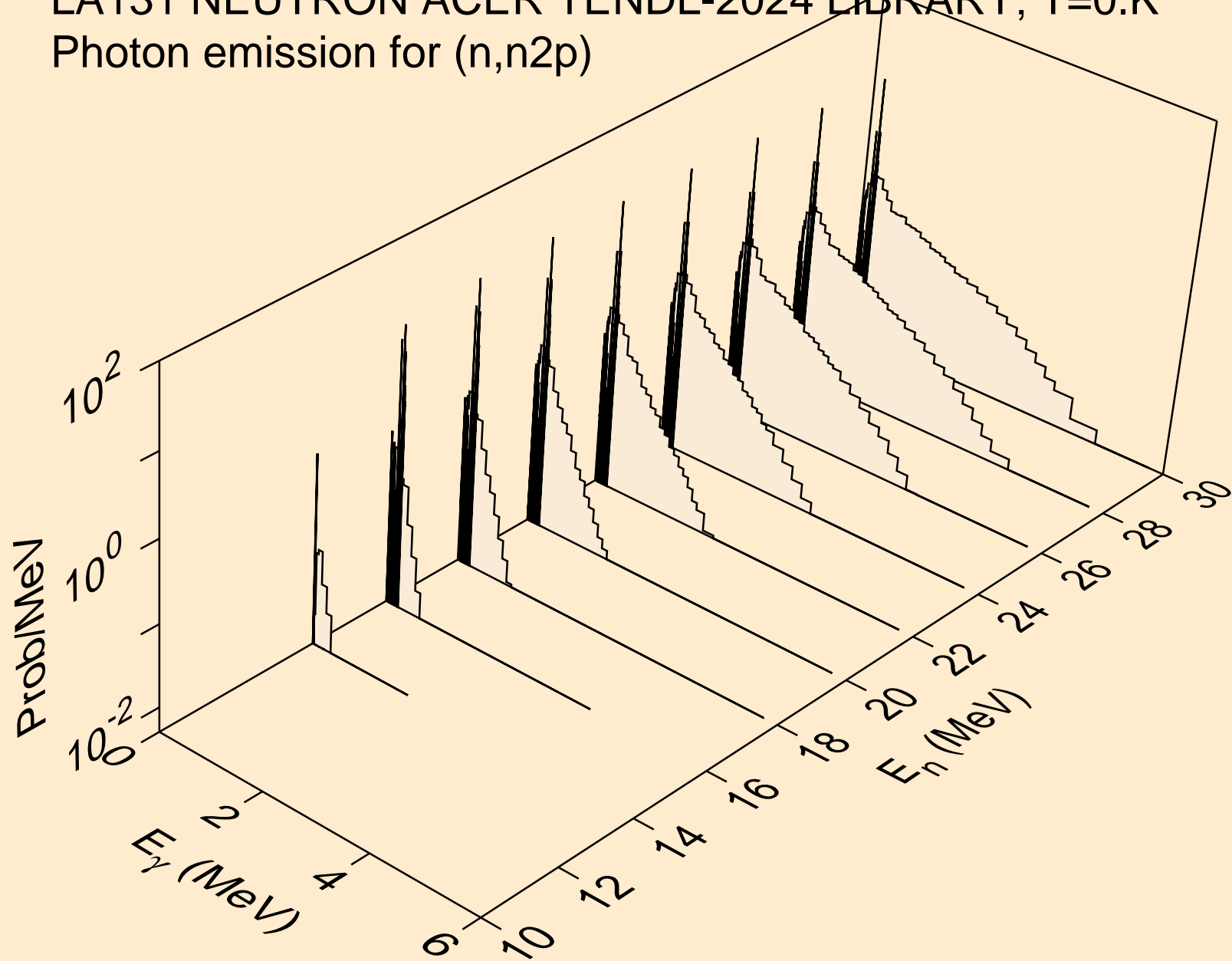
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



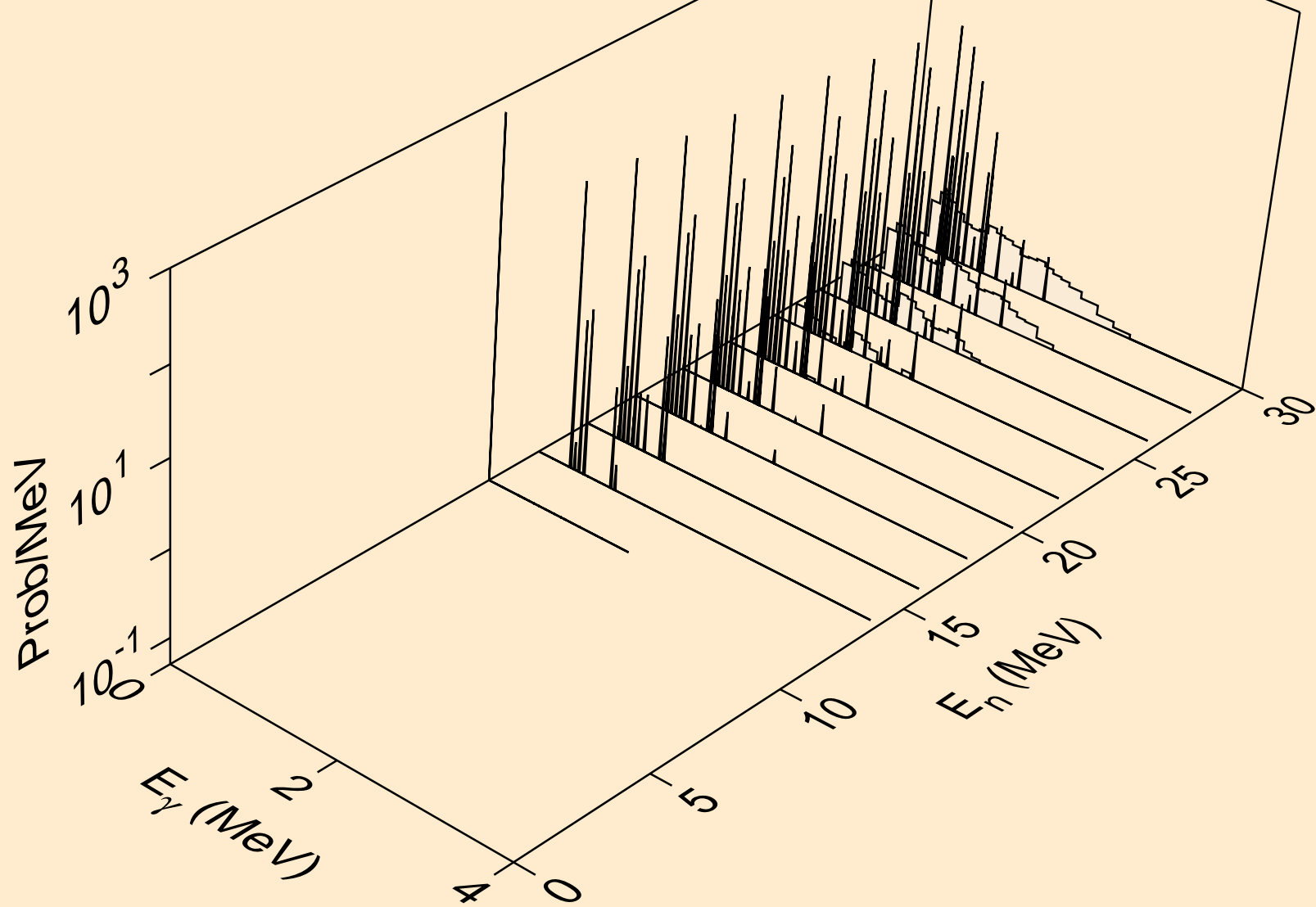
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



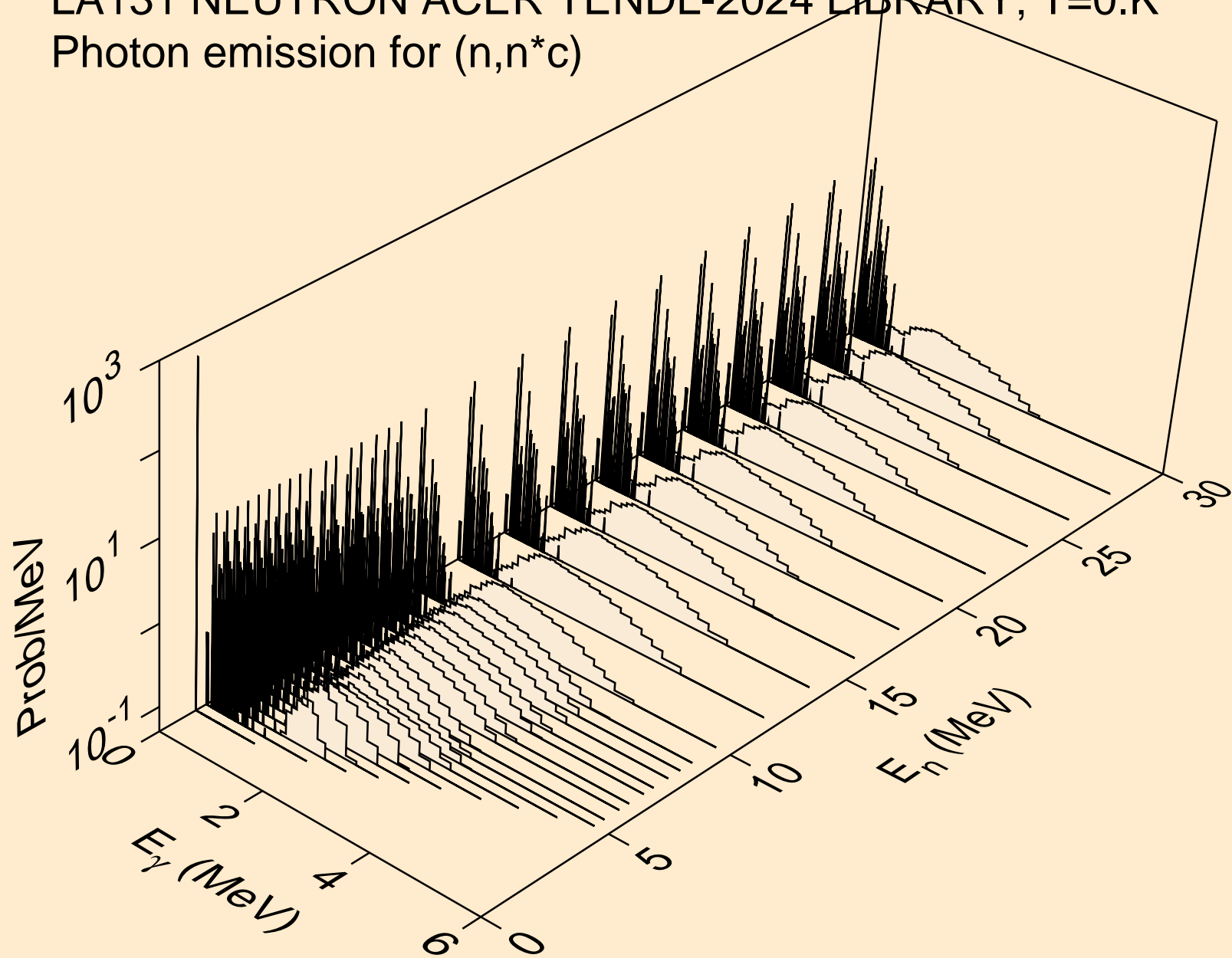
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



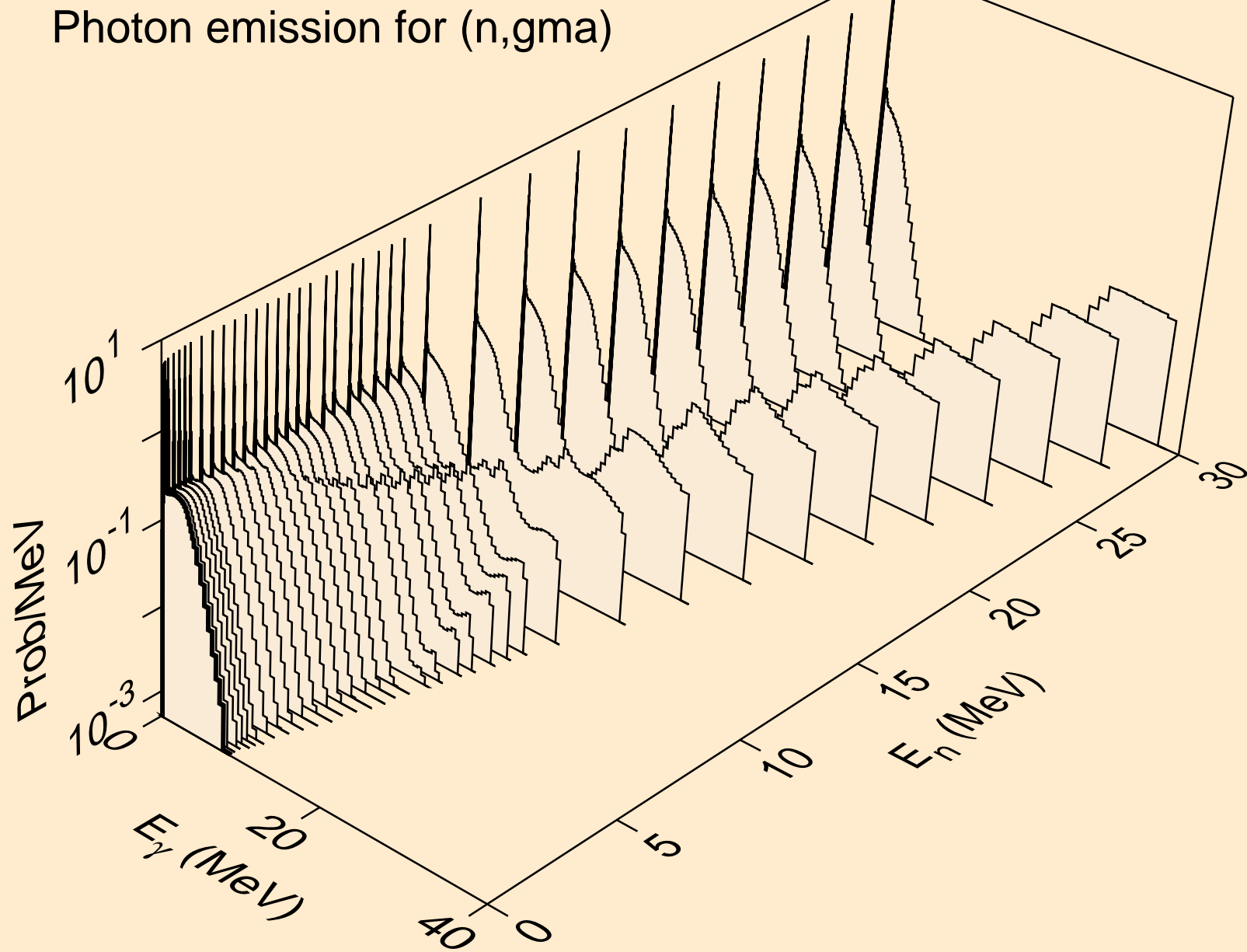
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



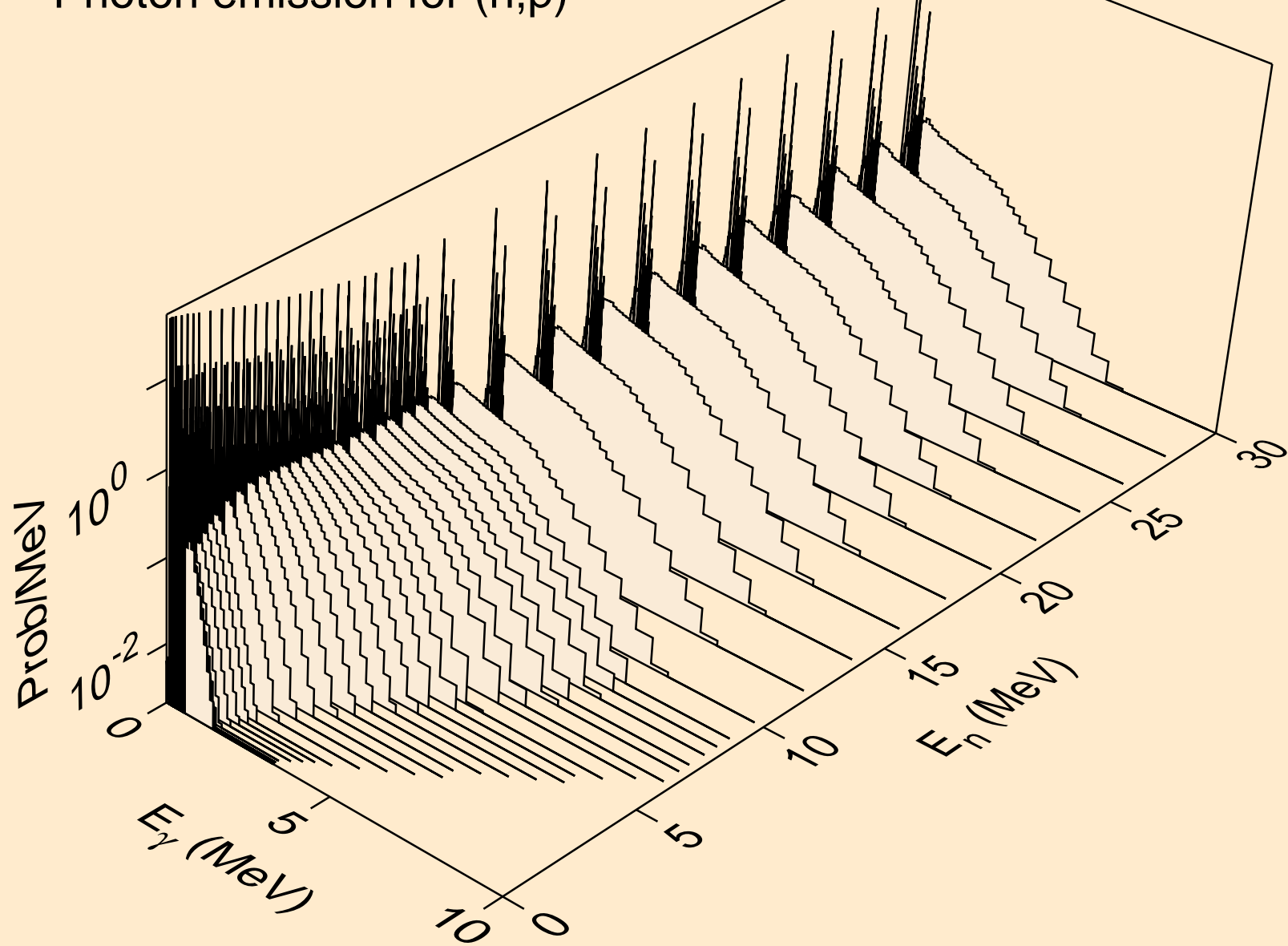
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



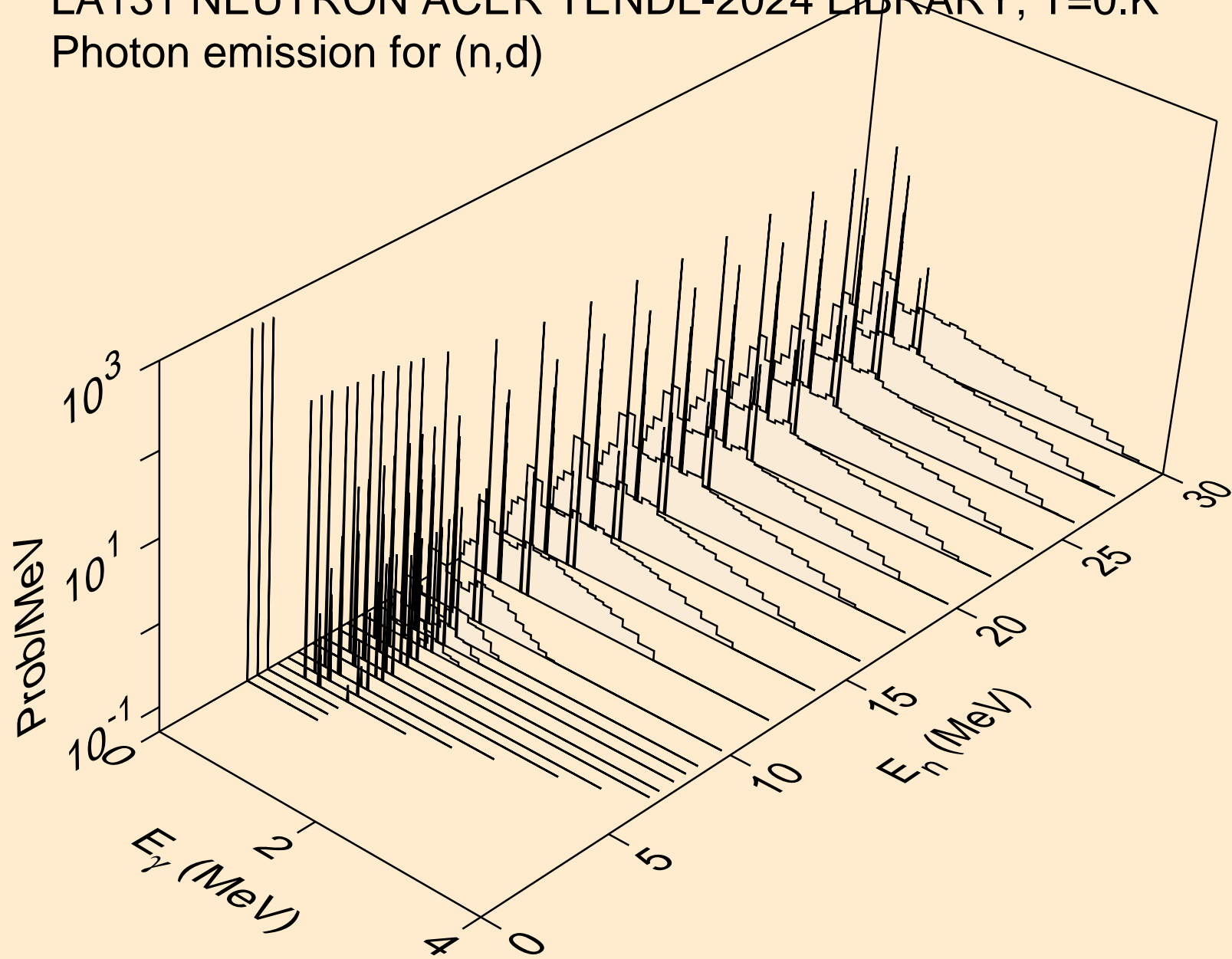
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



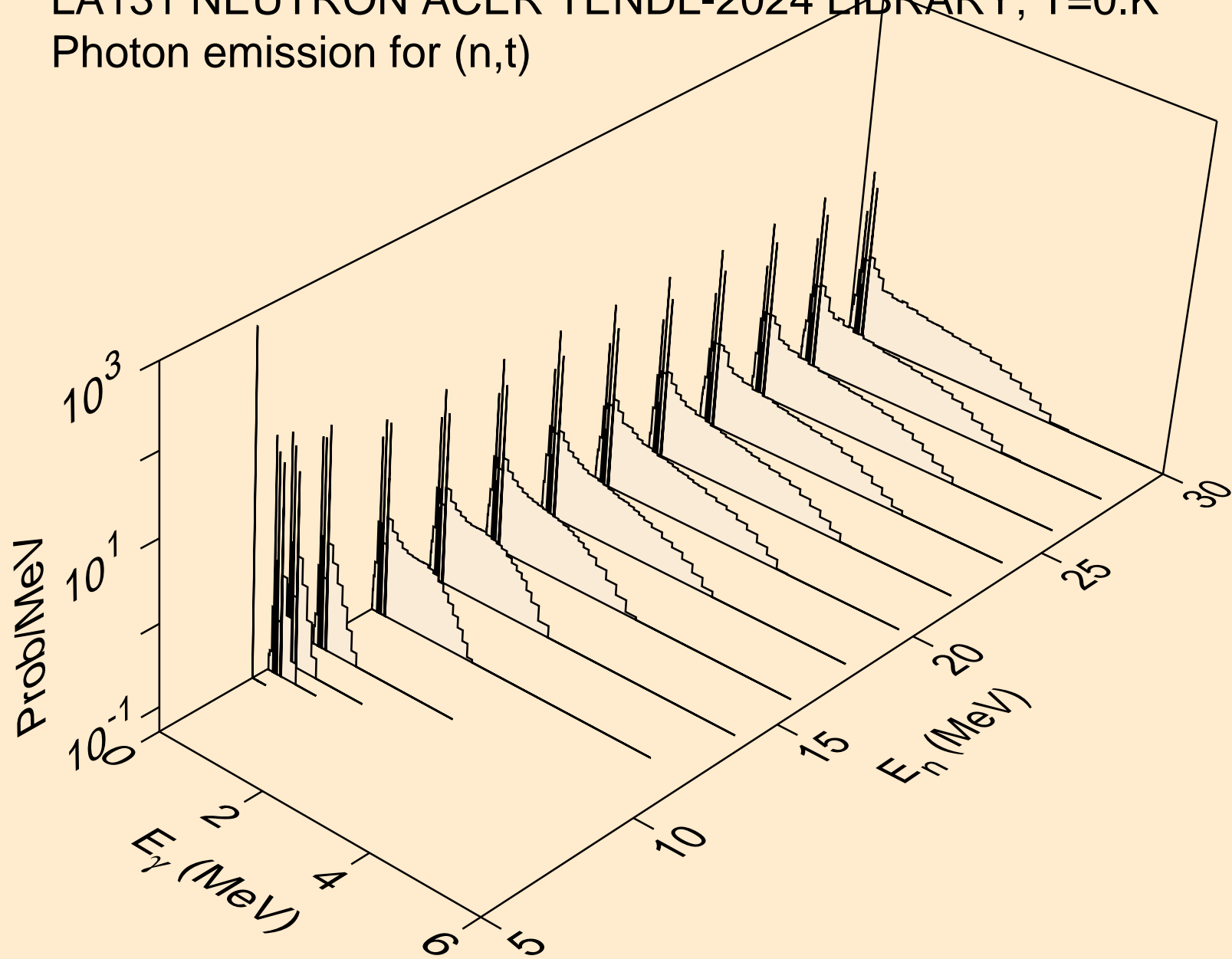
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



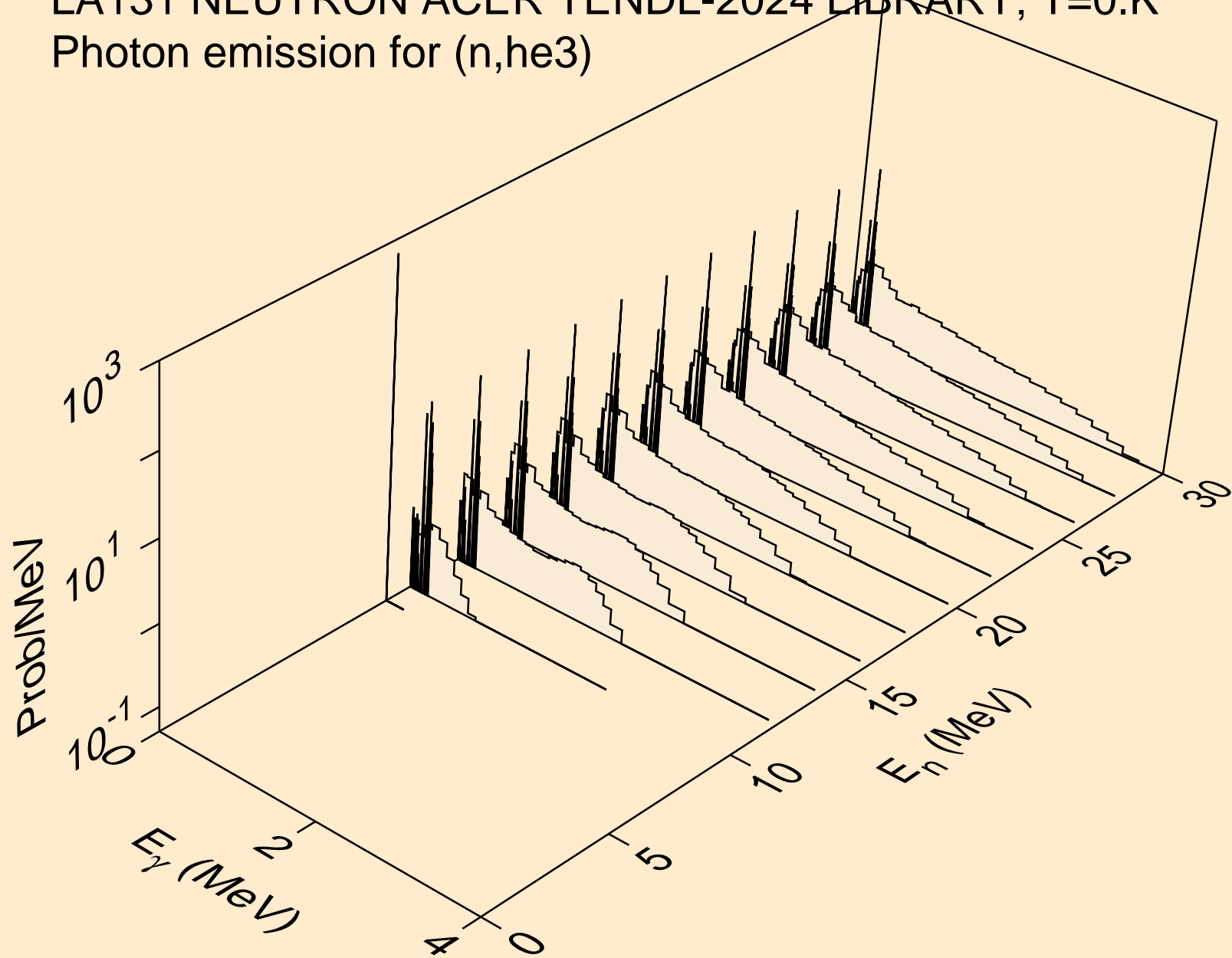
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



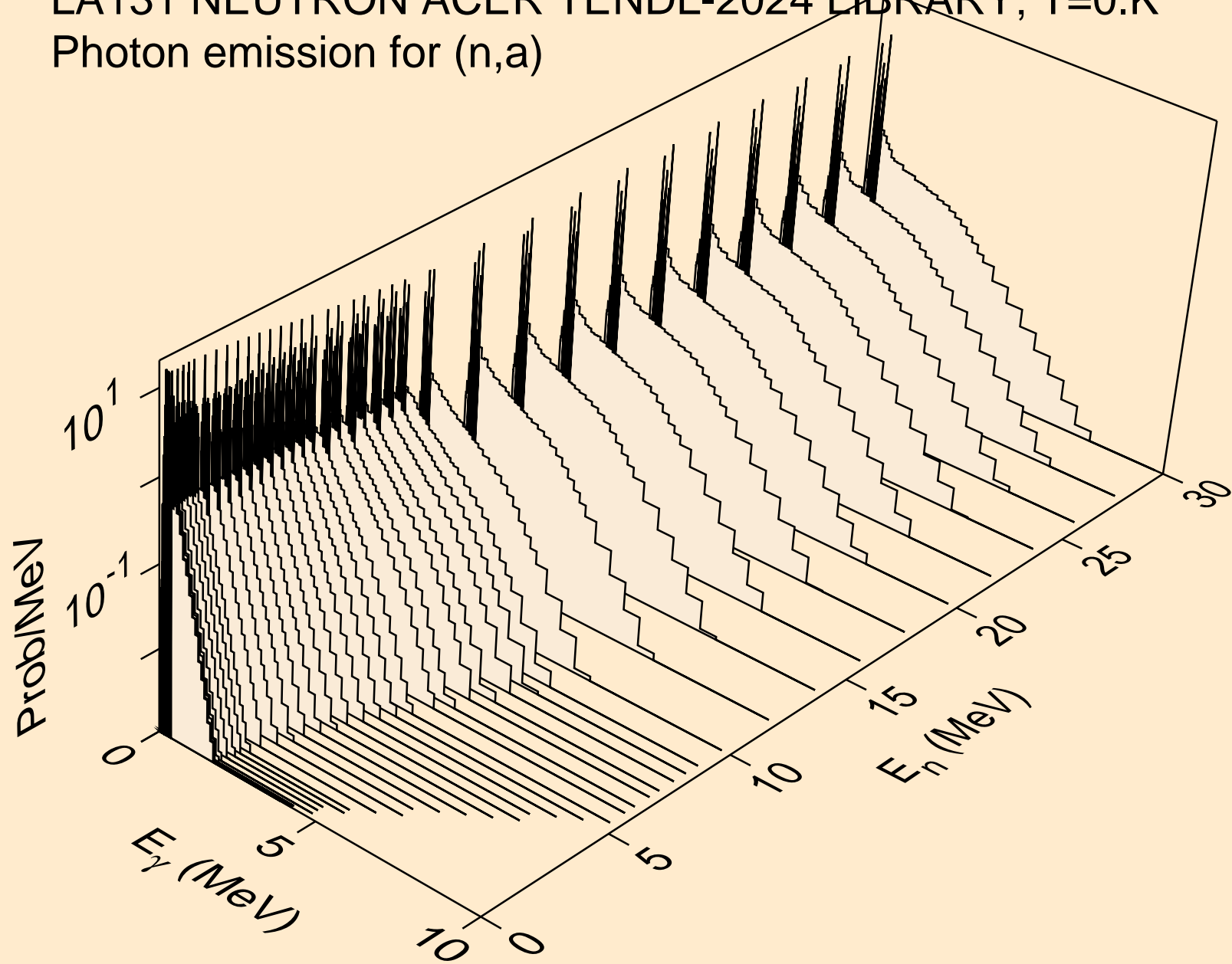
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



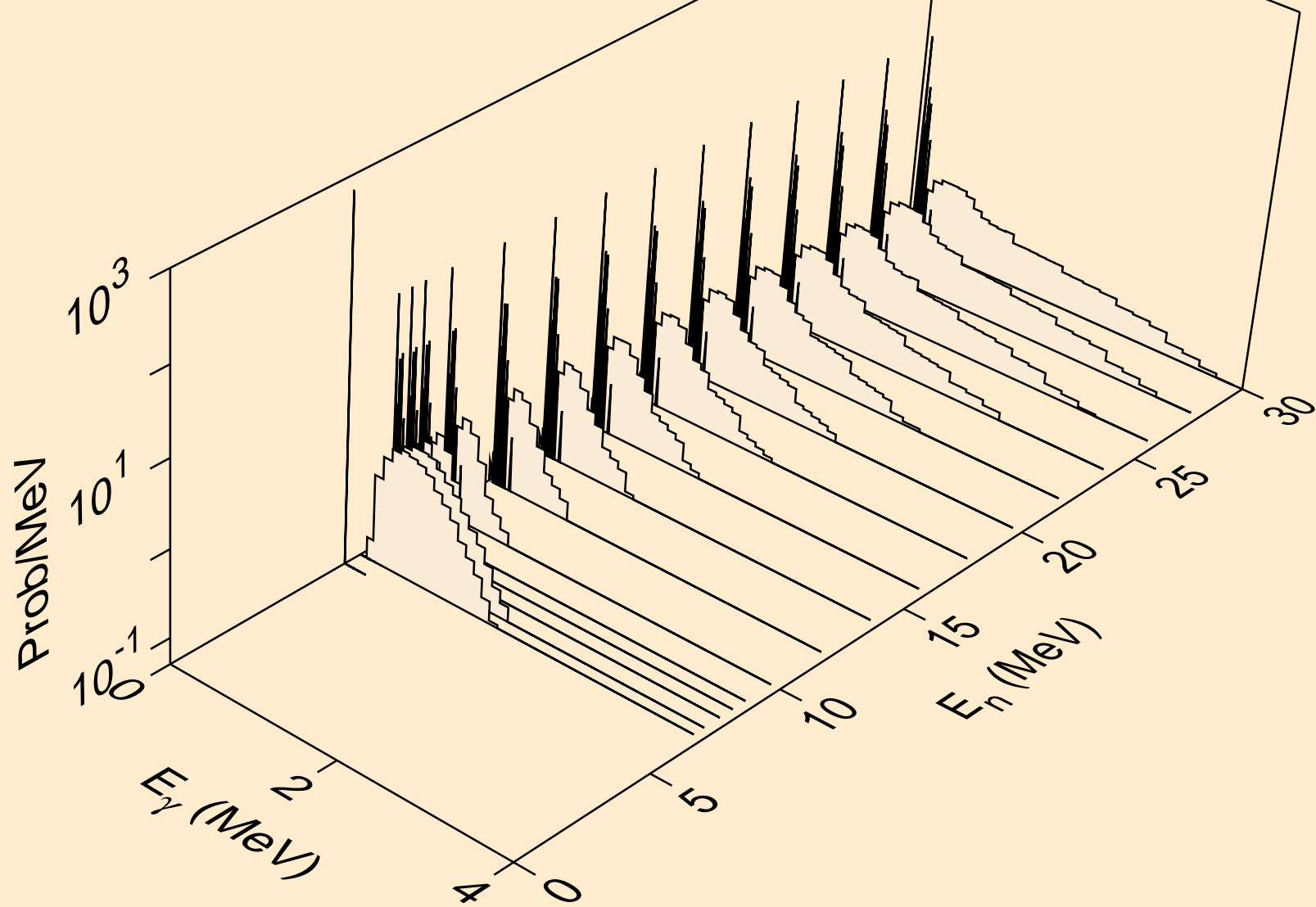
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



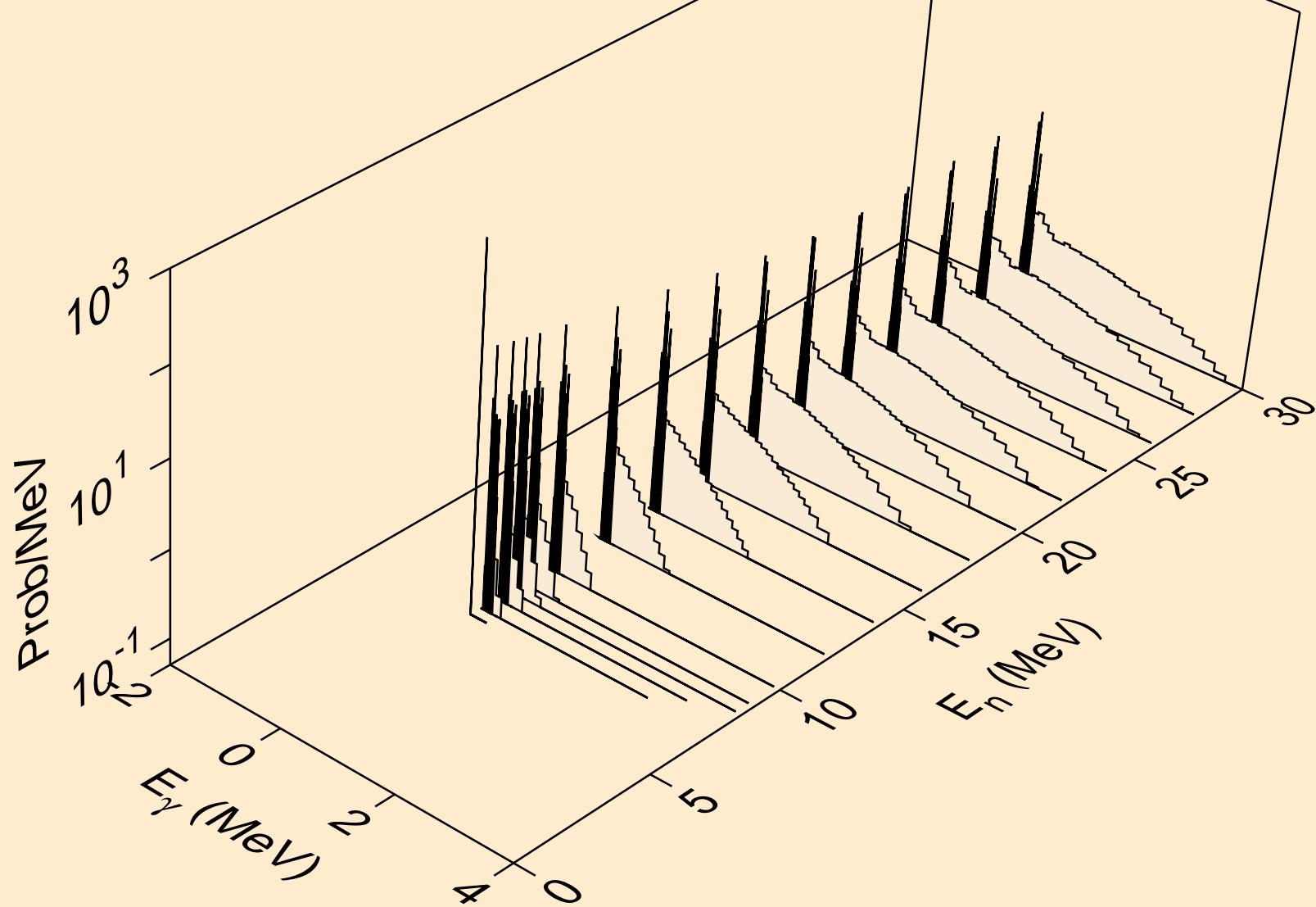
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



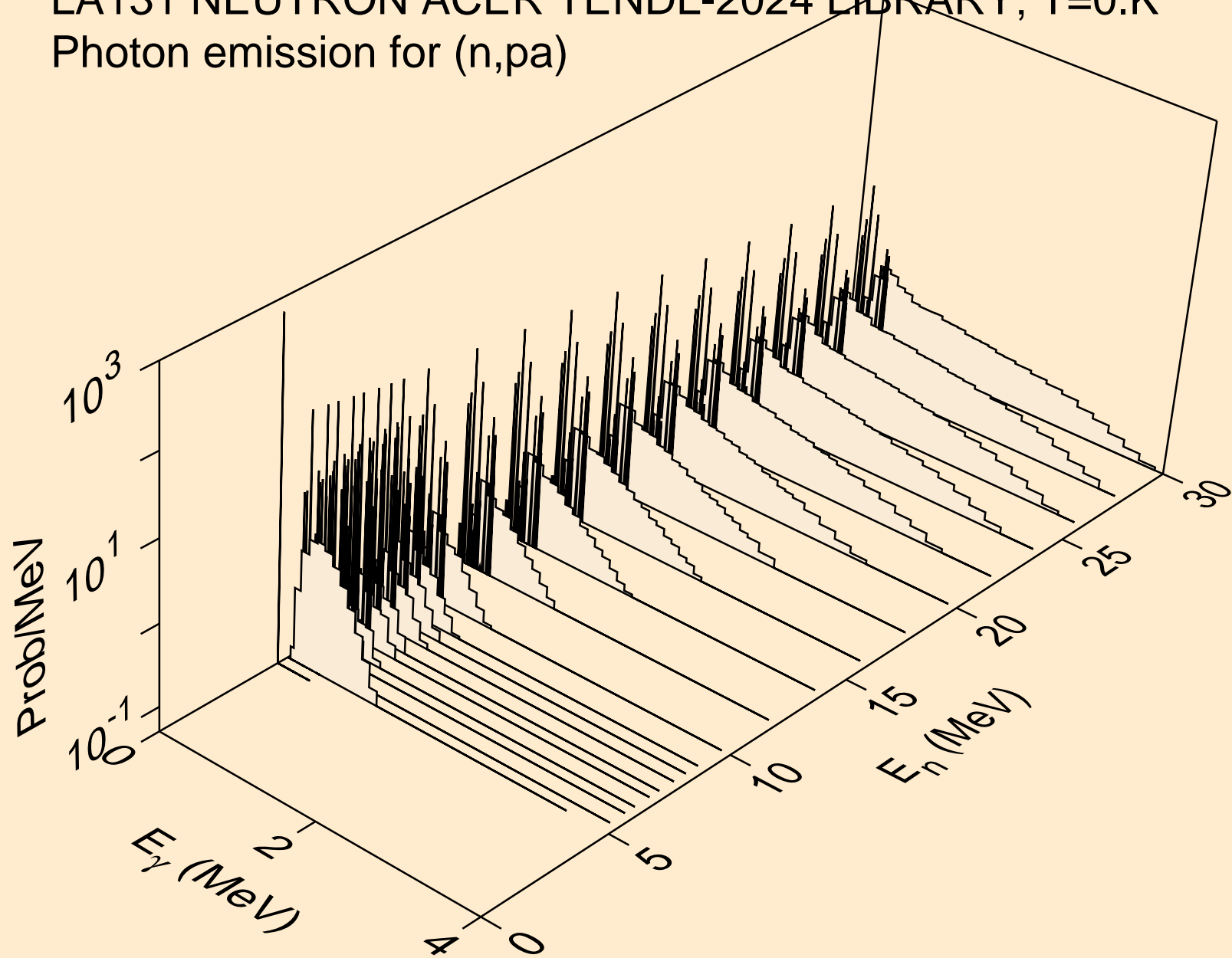
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



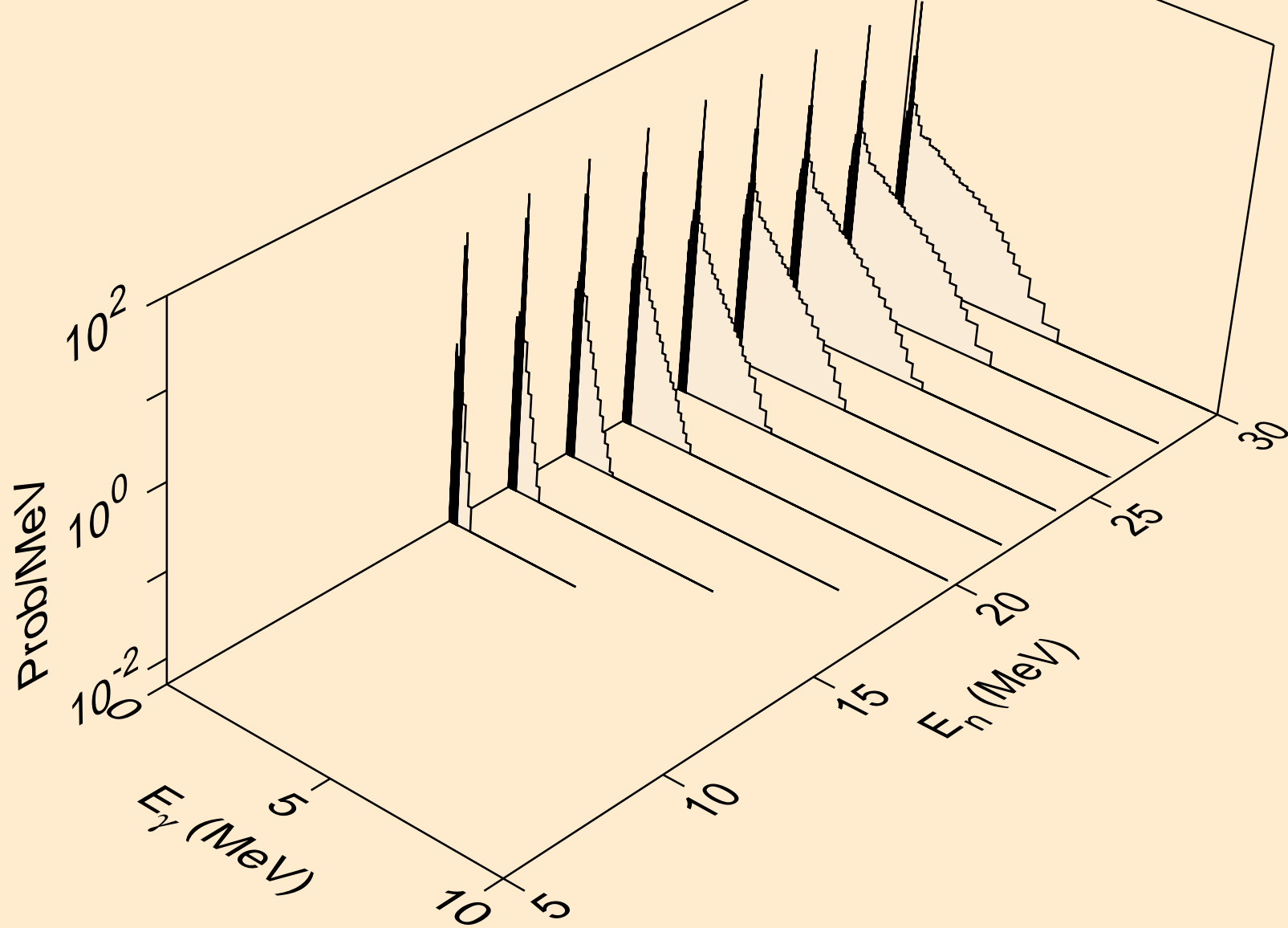
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Photon emission for (n,2p)



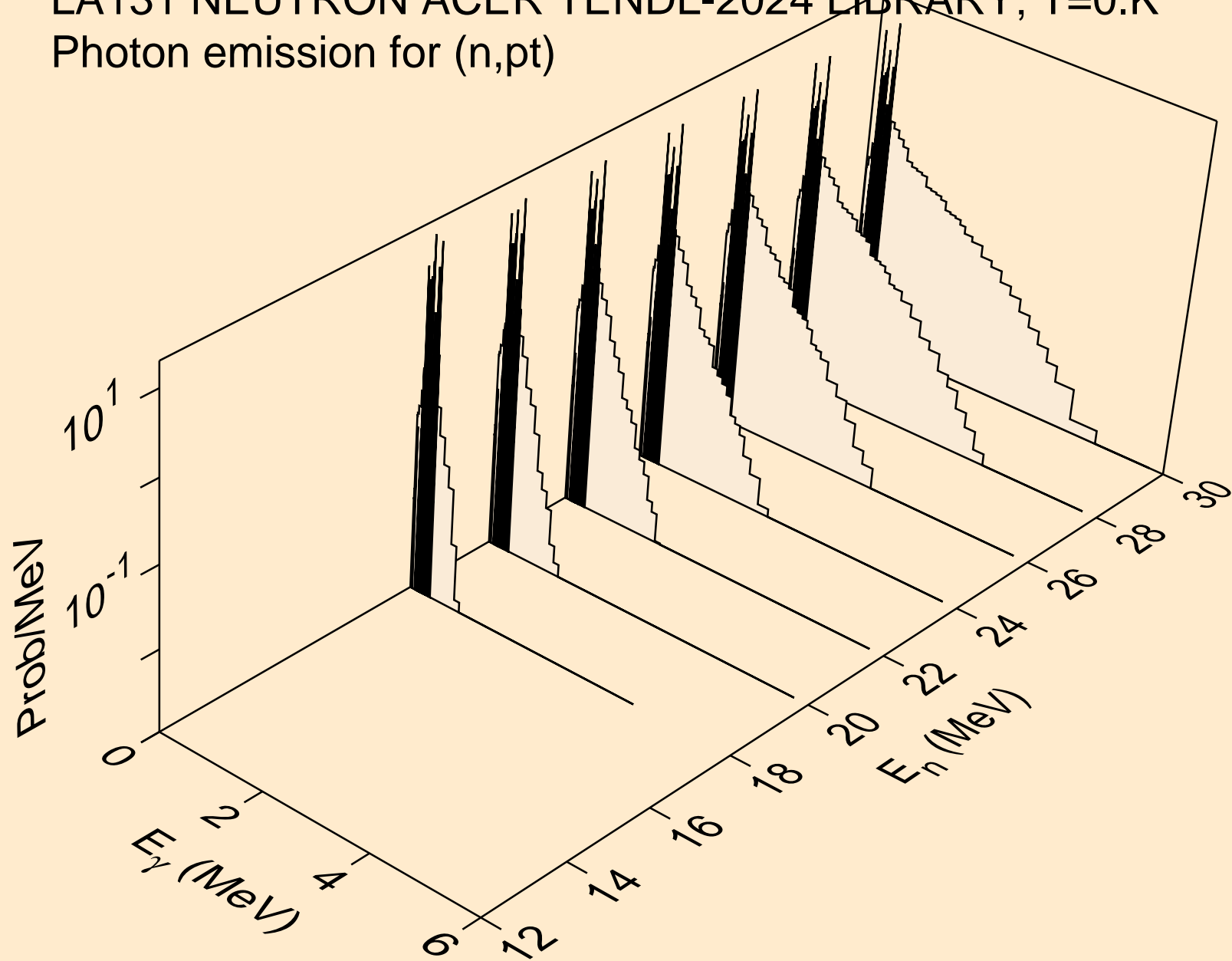
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



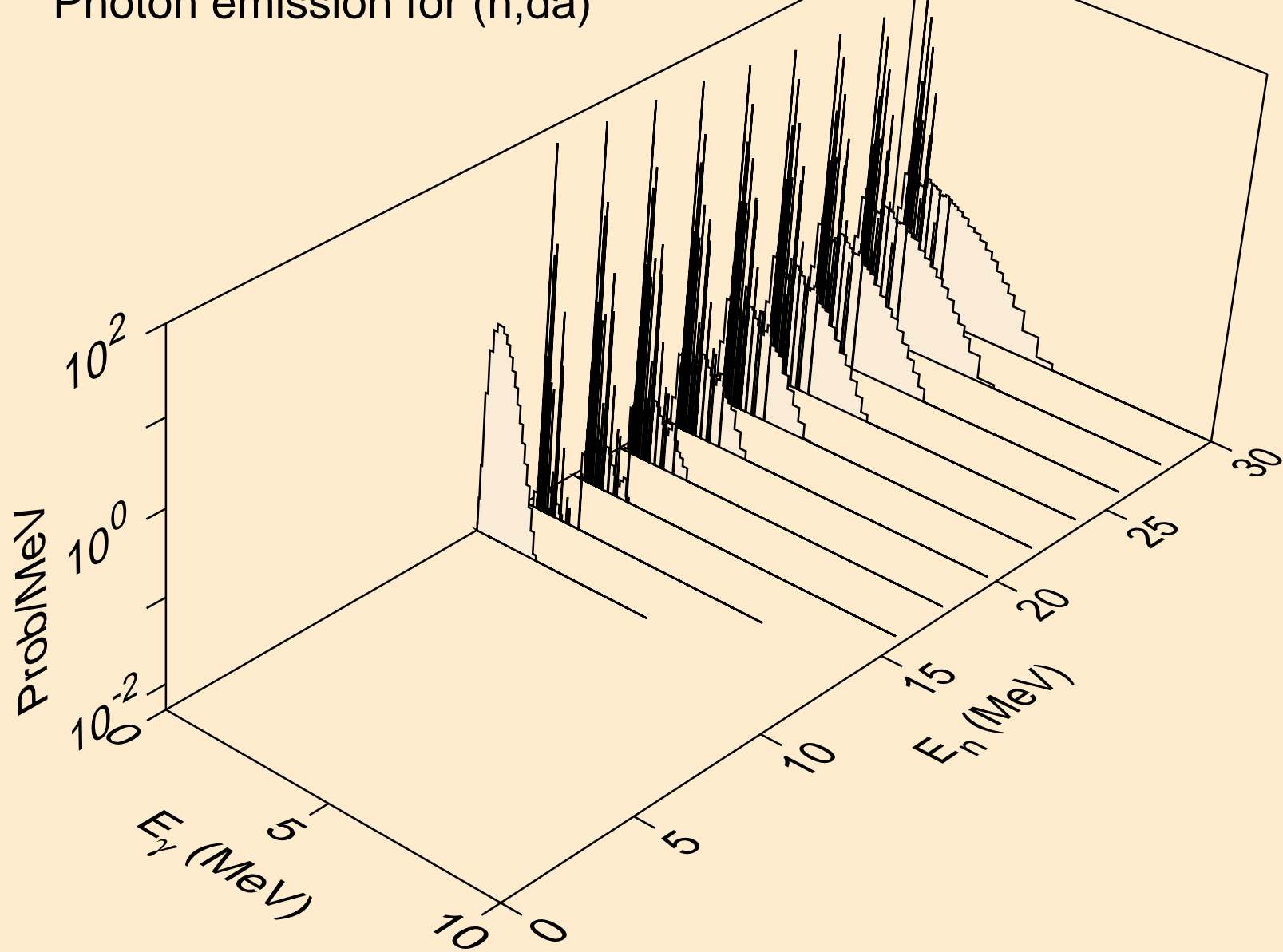
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



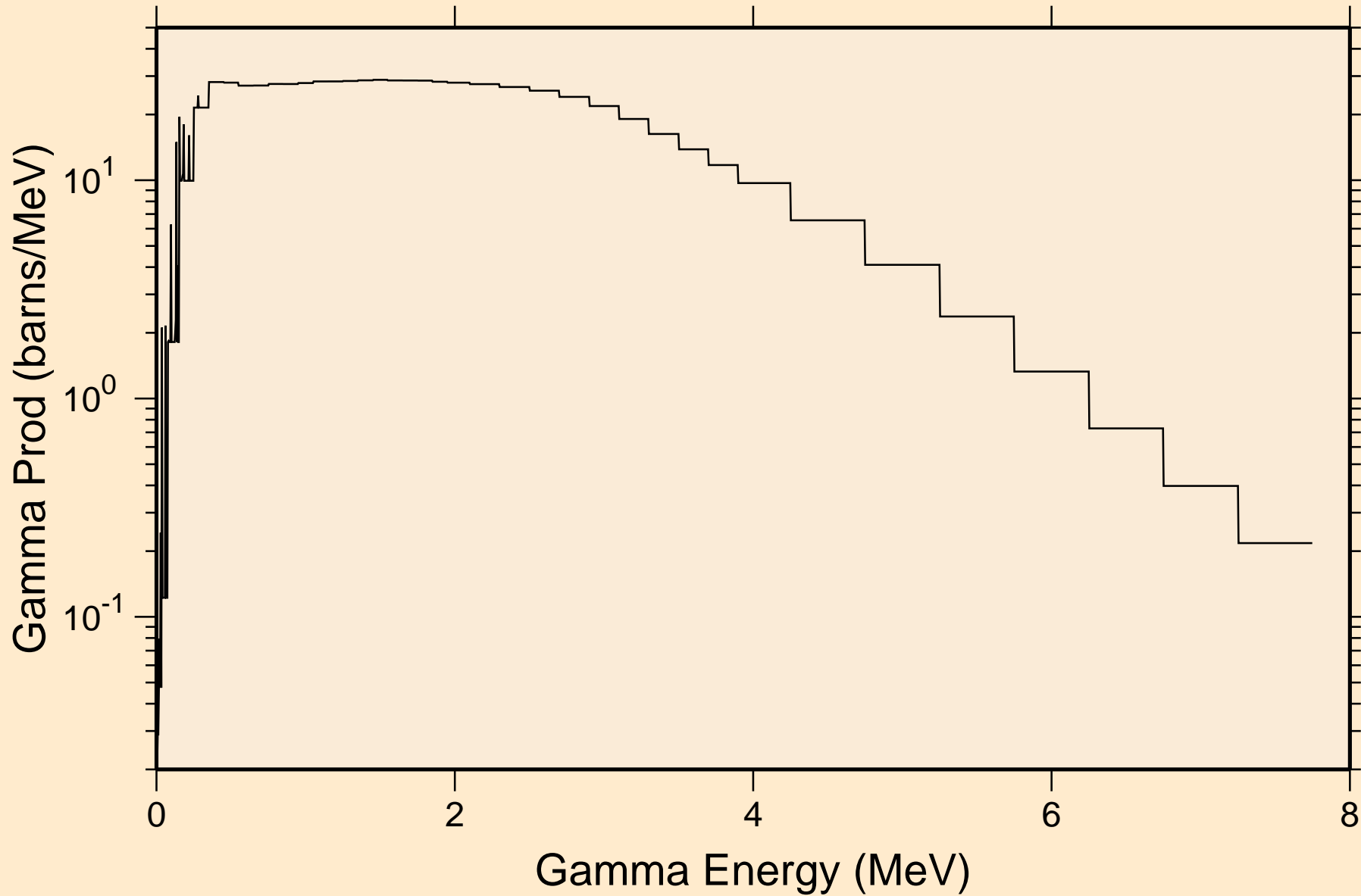
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



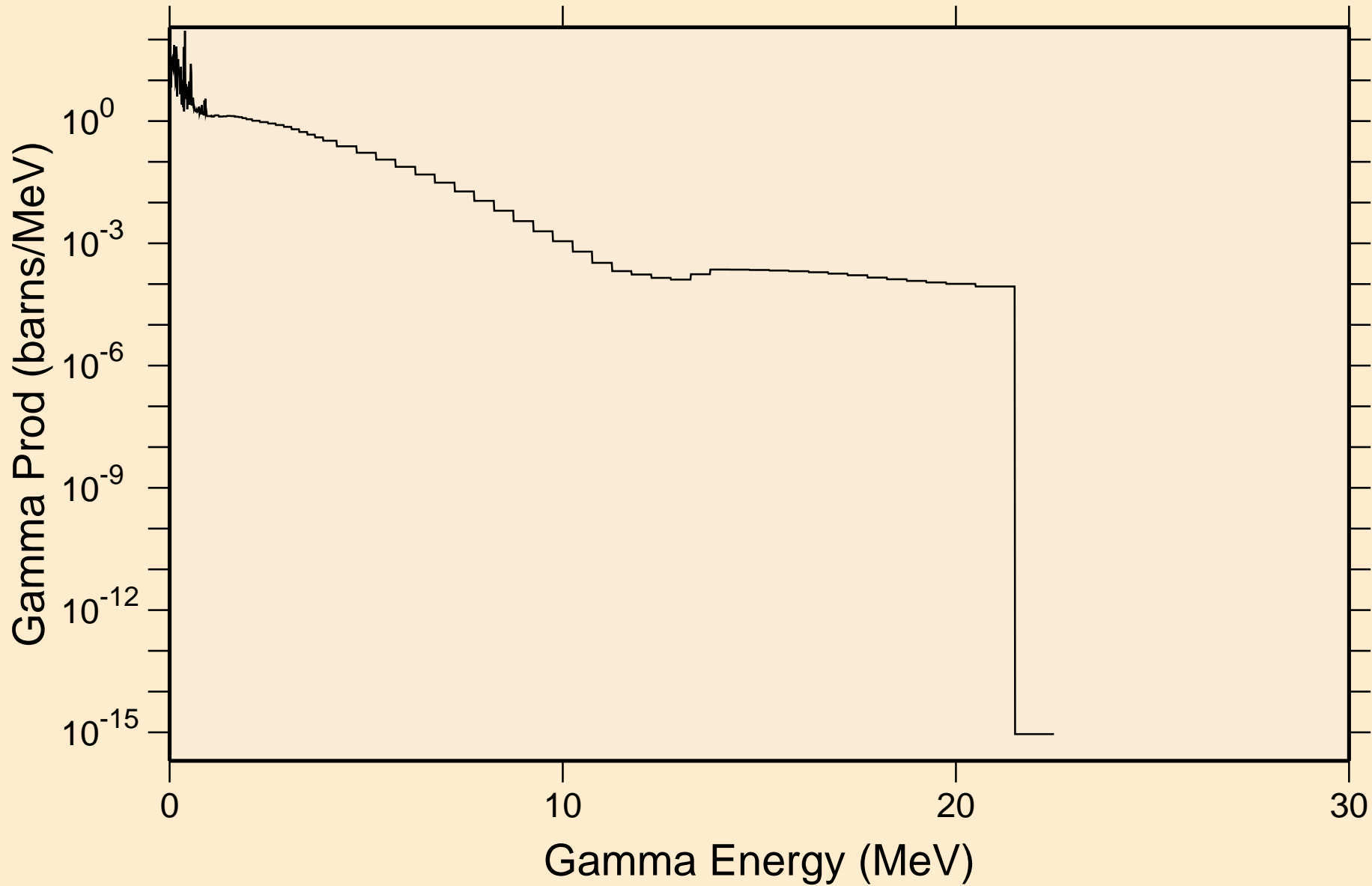
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

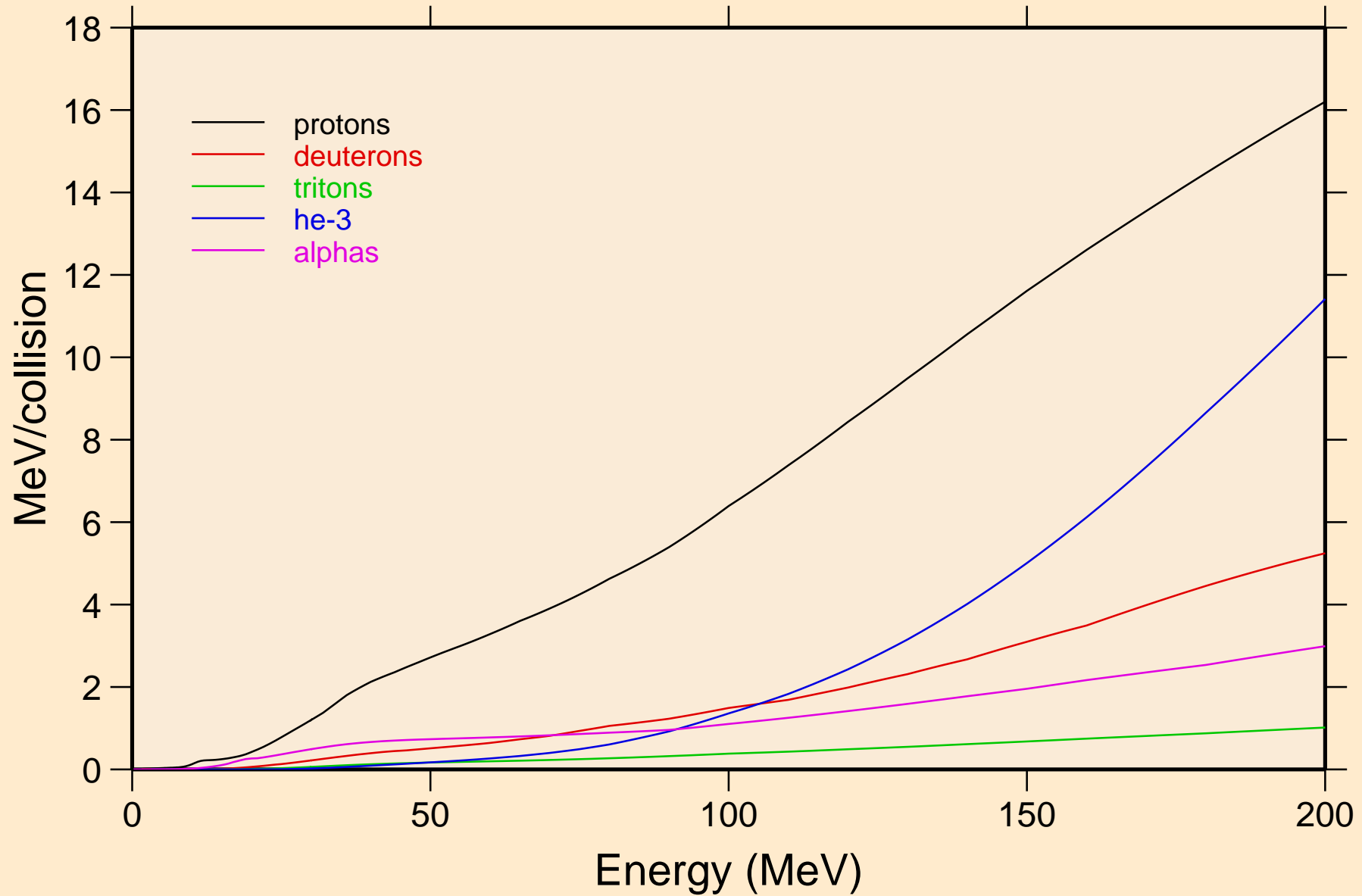


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

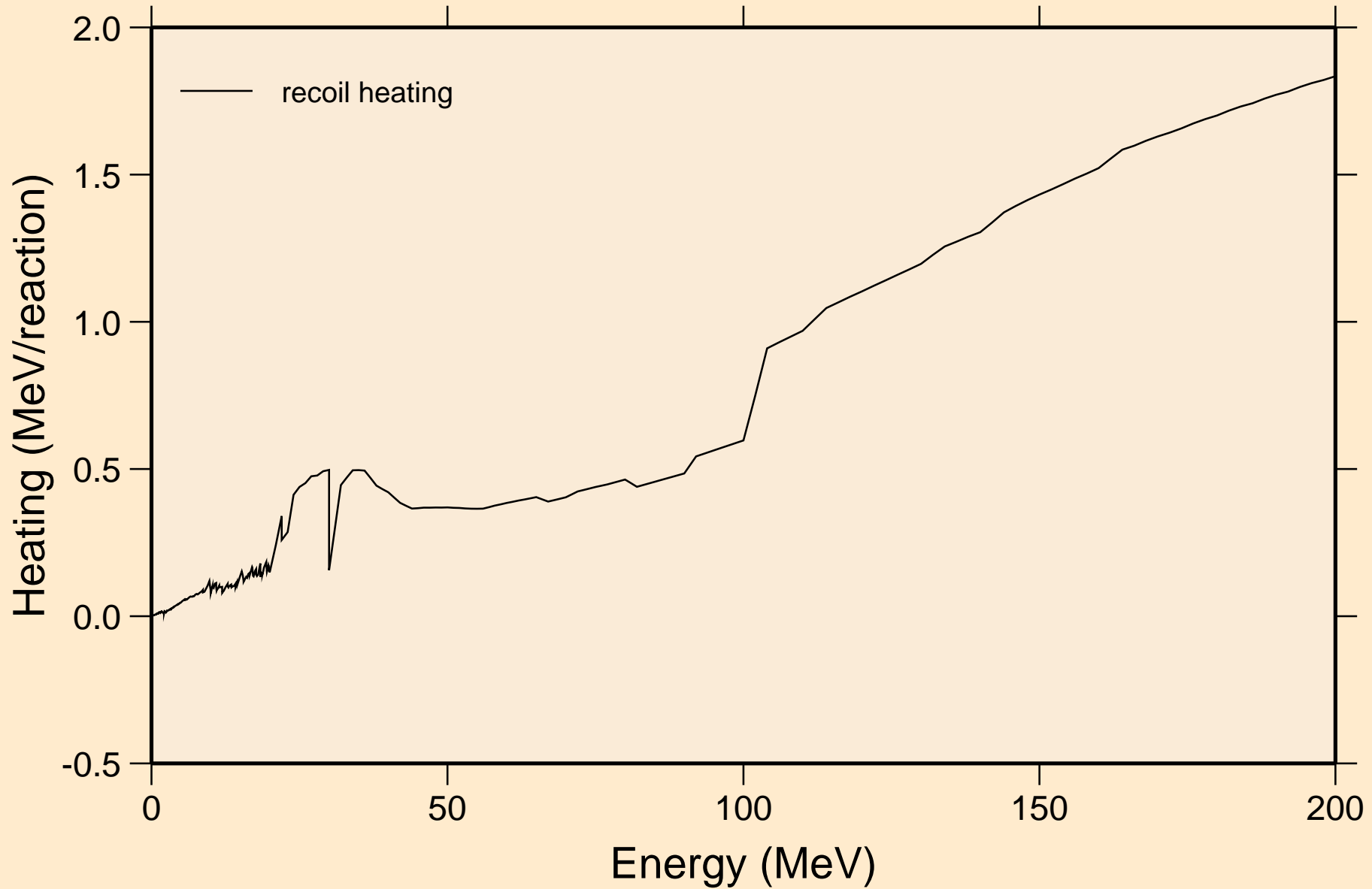


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

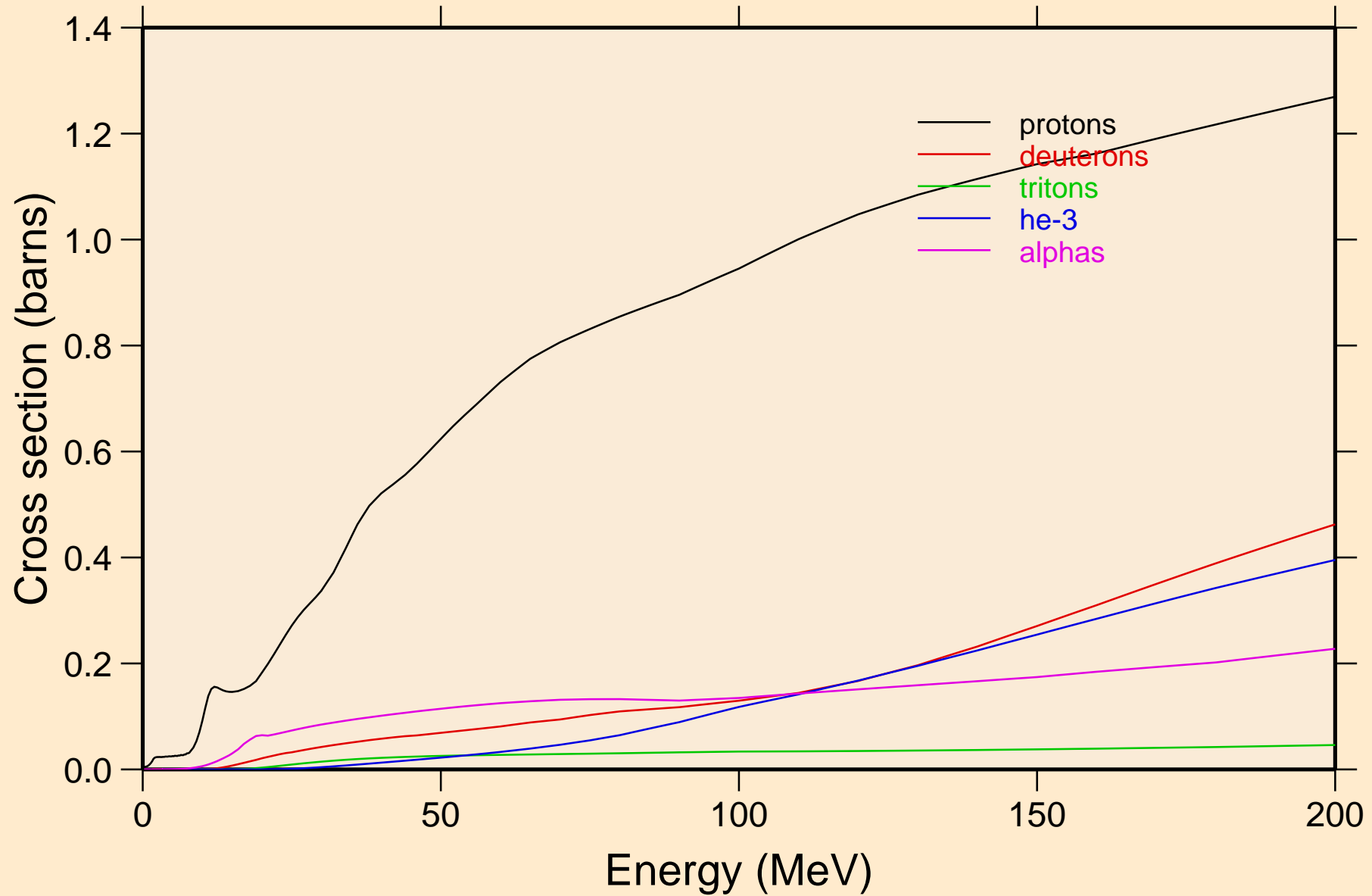


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

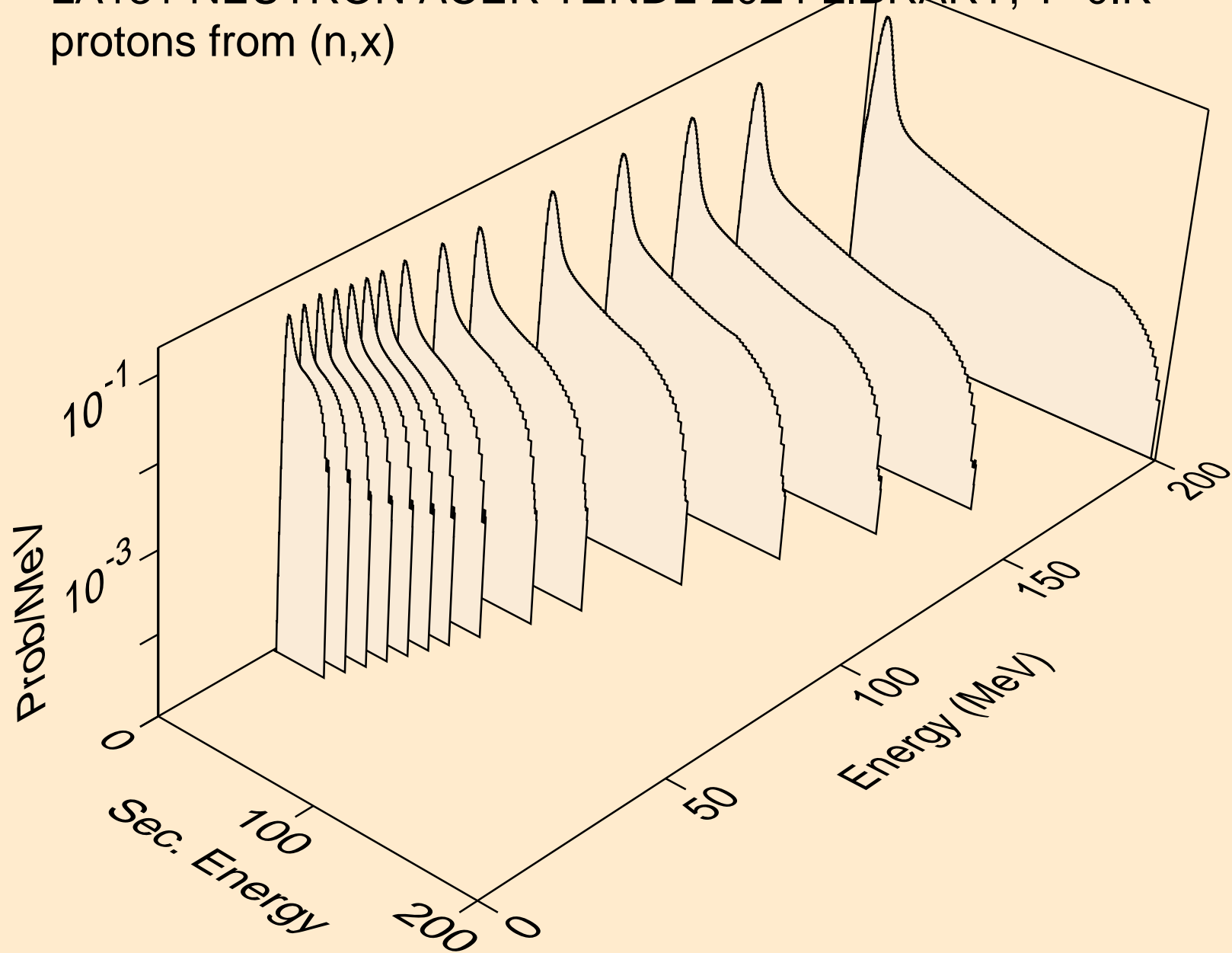


LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

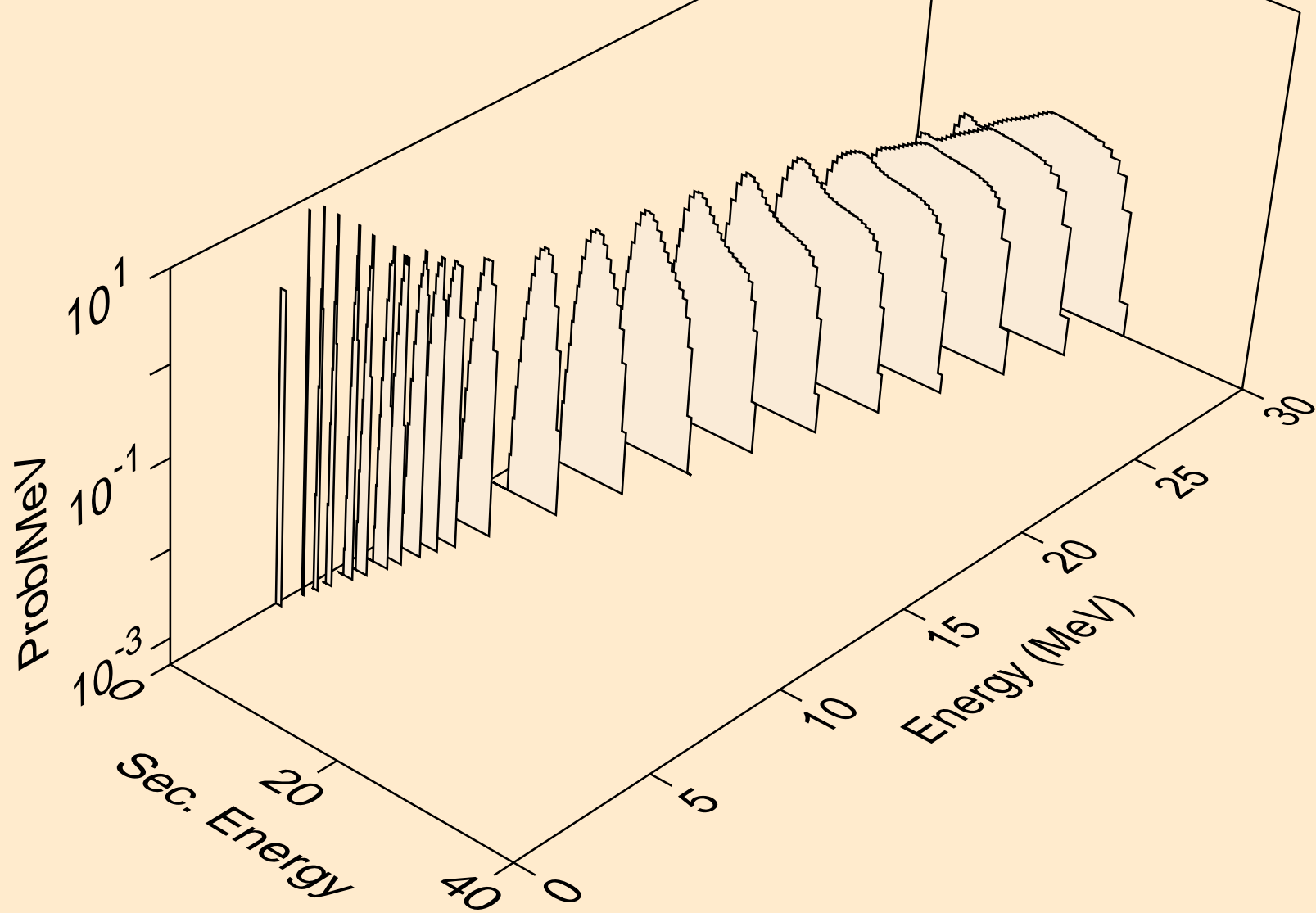
Particle production cross sections



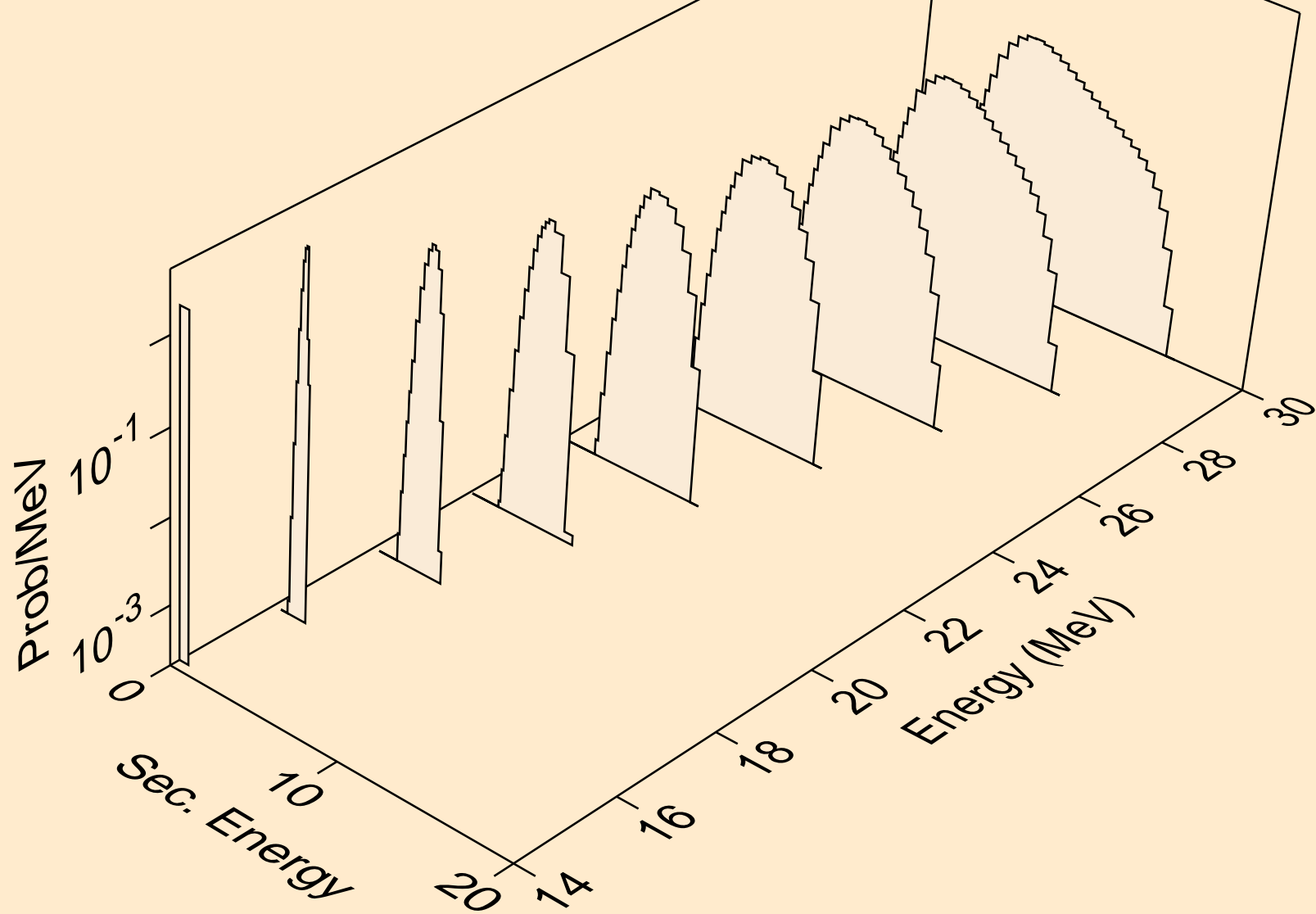
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



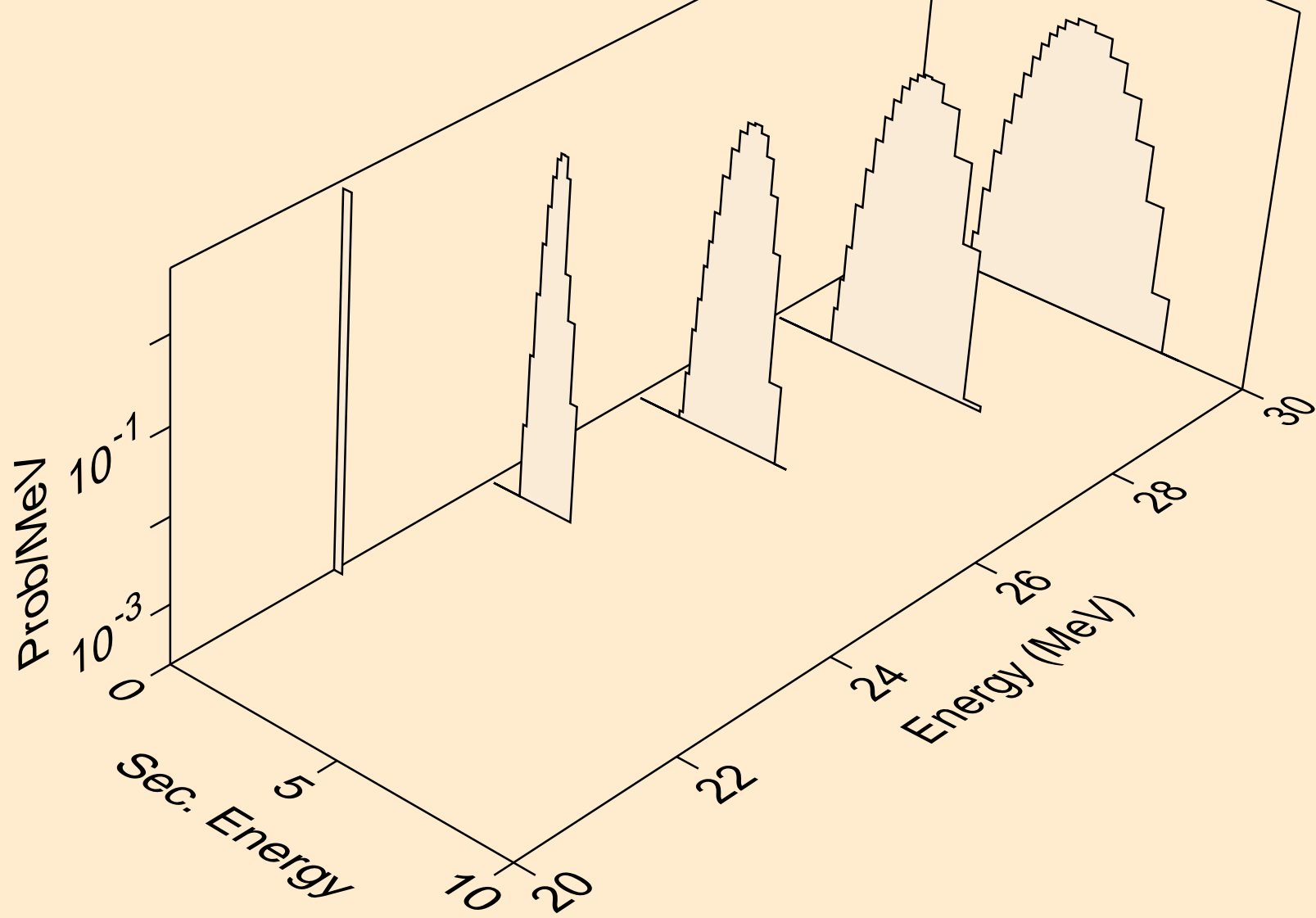
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



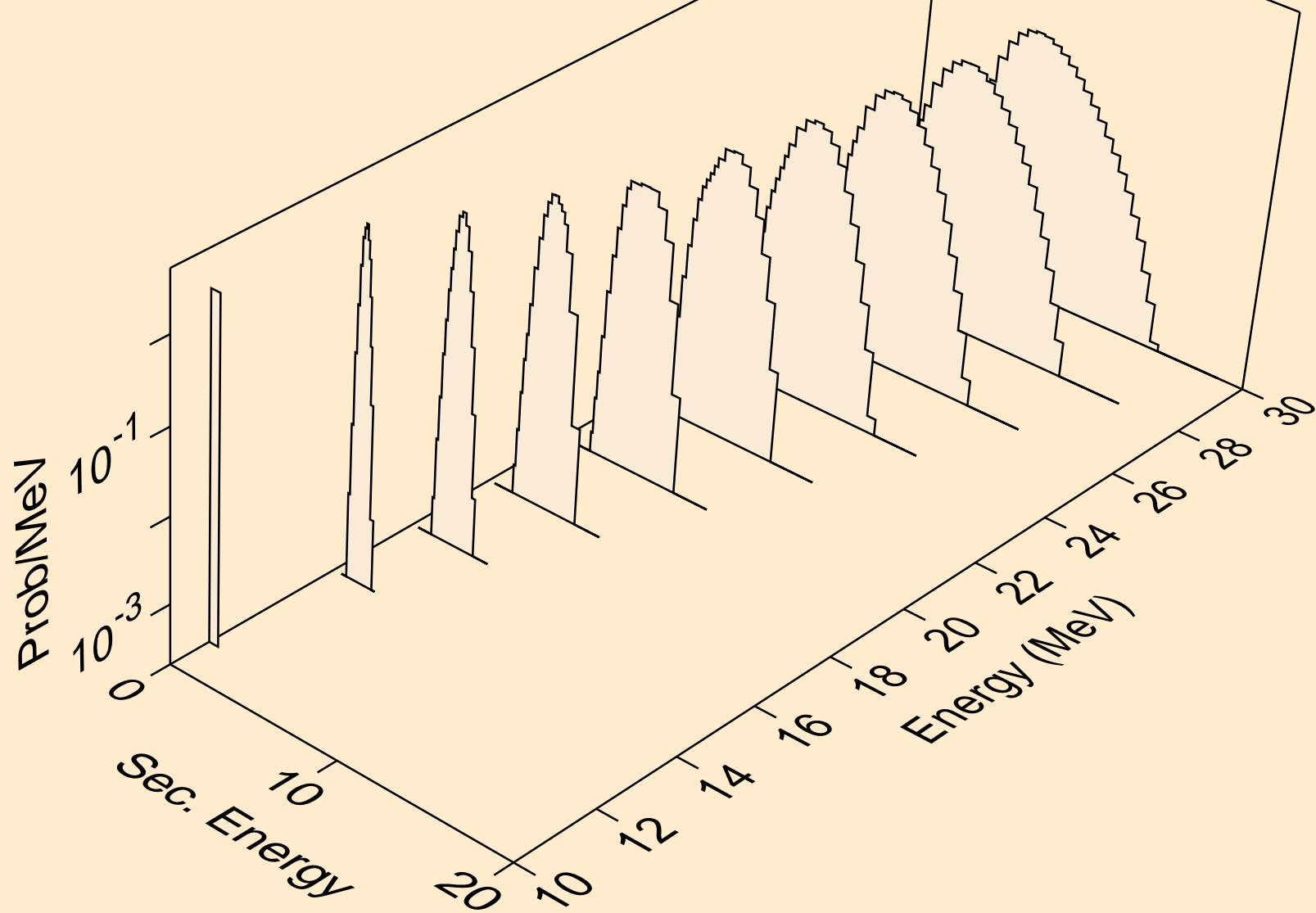
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protons from (n,2np)



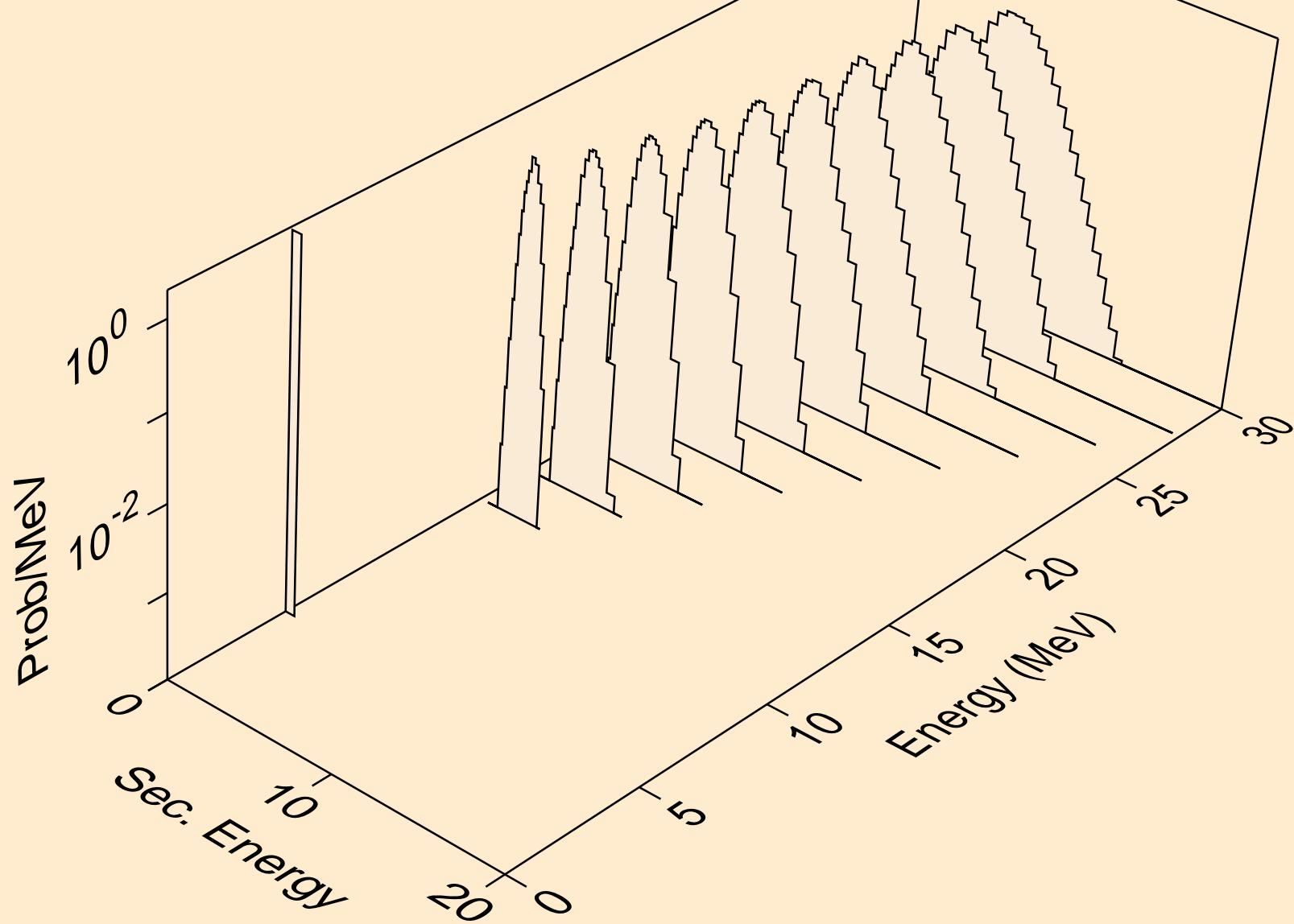
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protons from (n,3np)



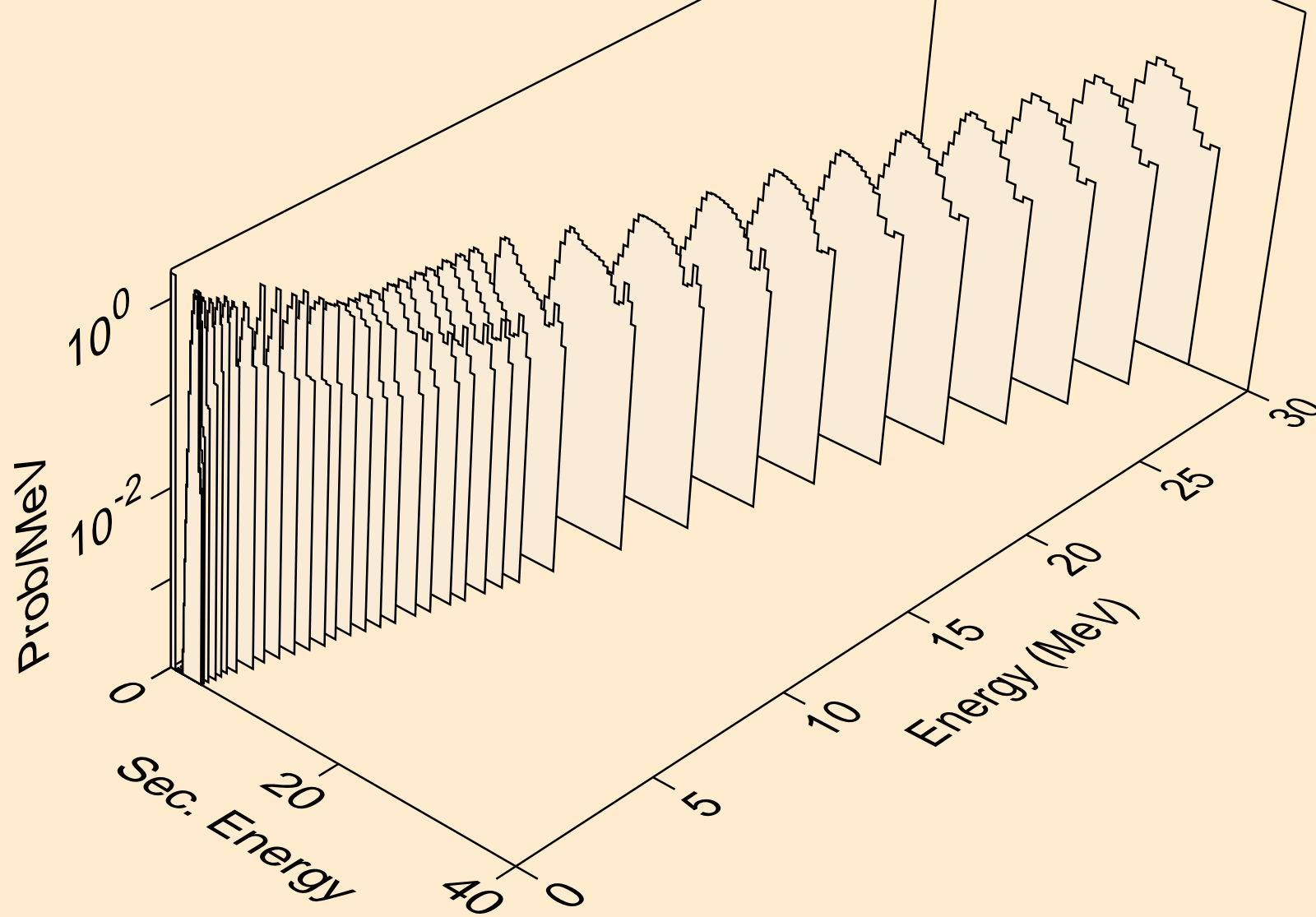
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protons from (n,n2p)



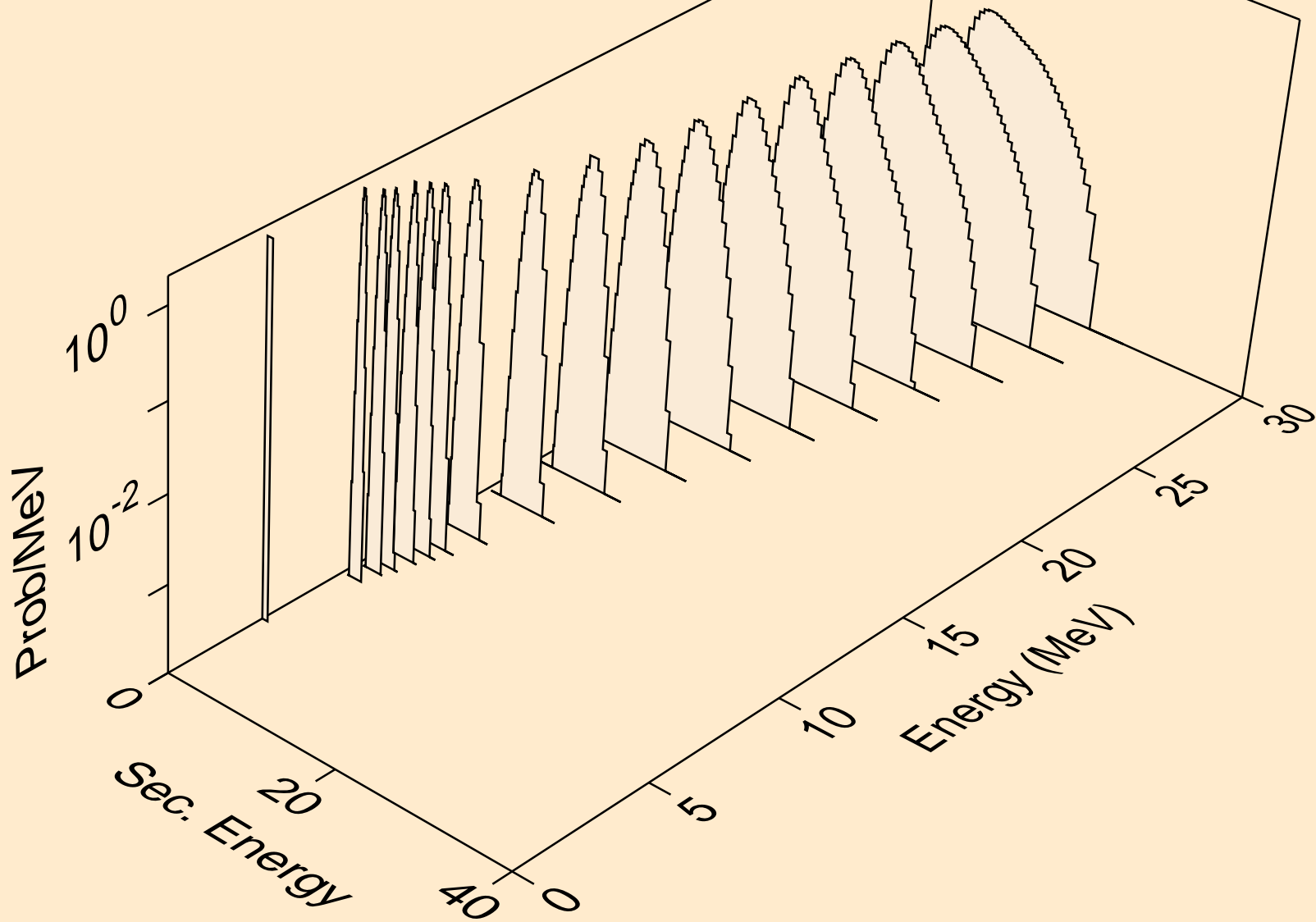
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protons from (n,npa)



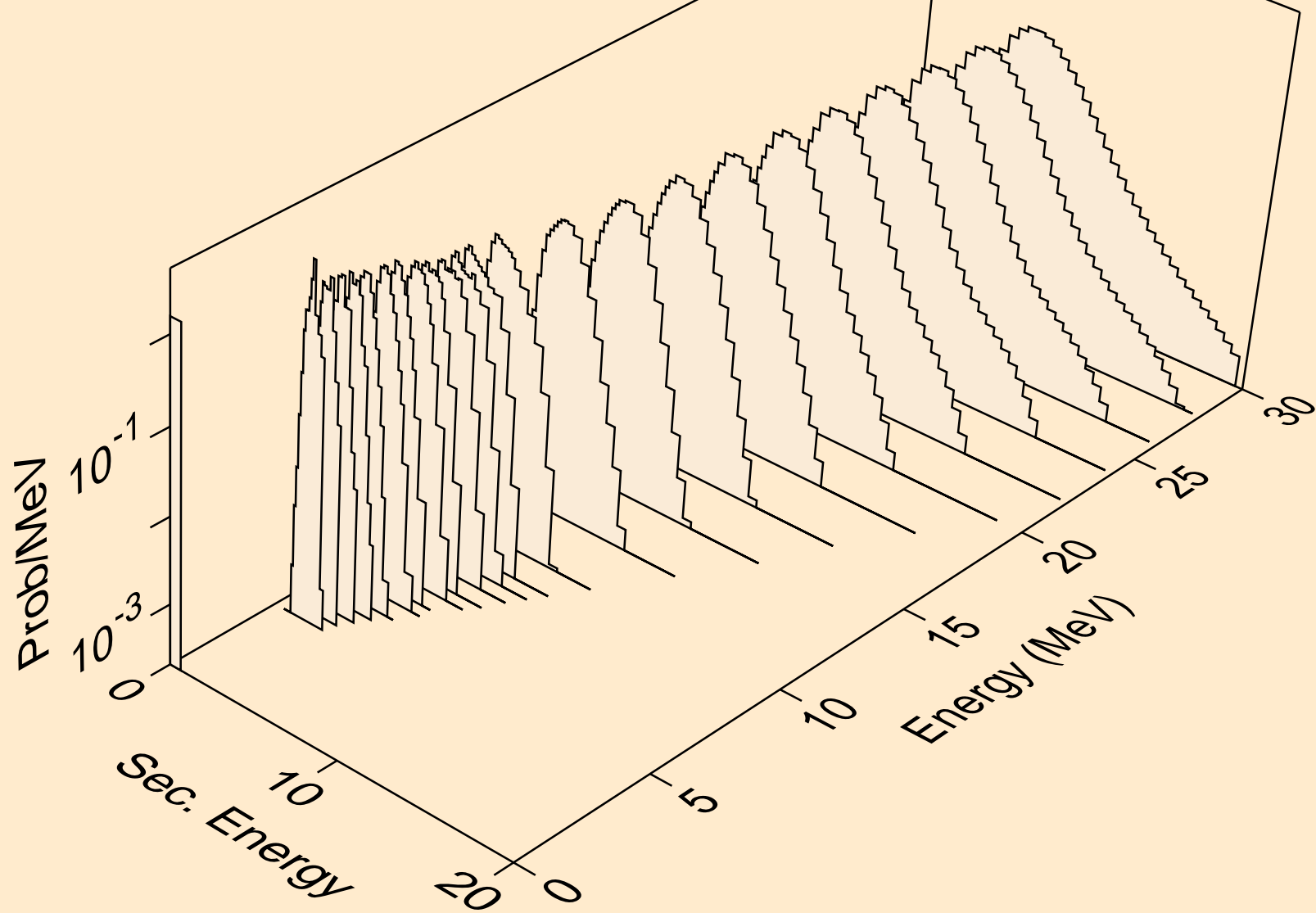
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protons from (n,p)



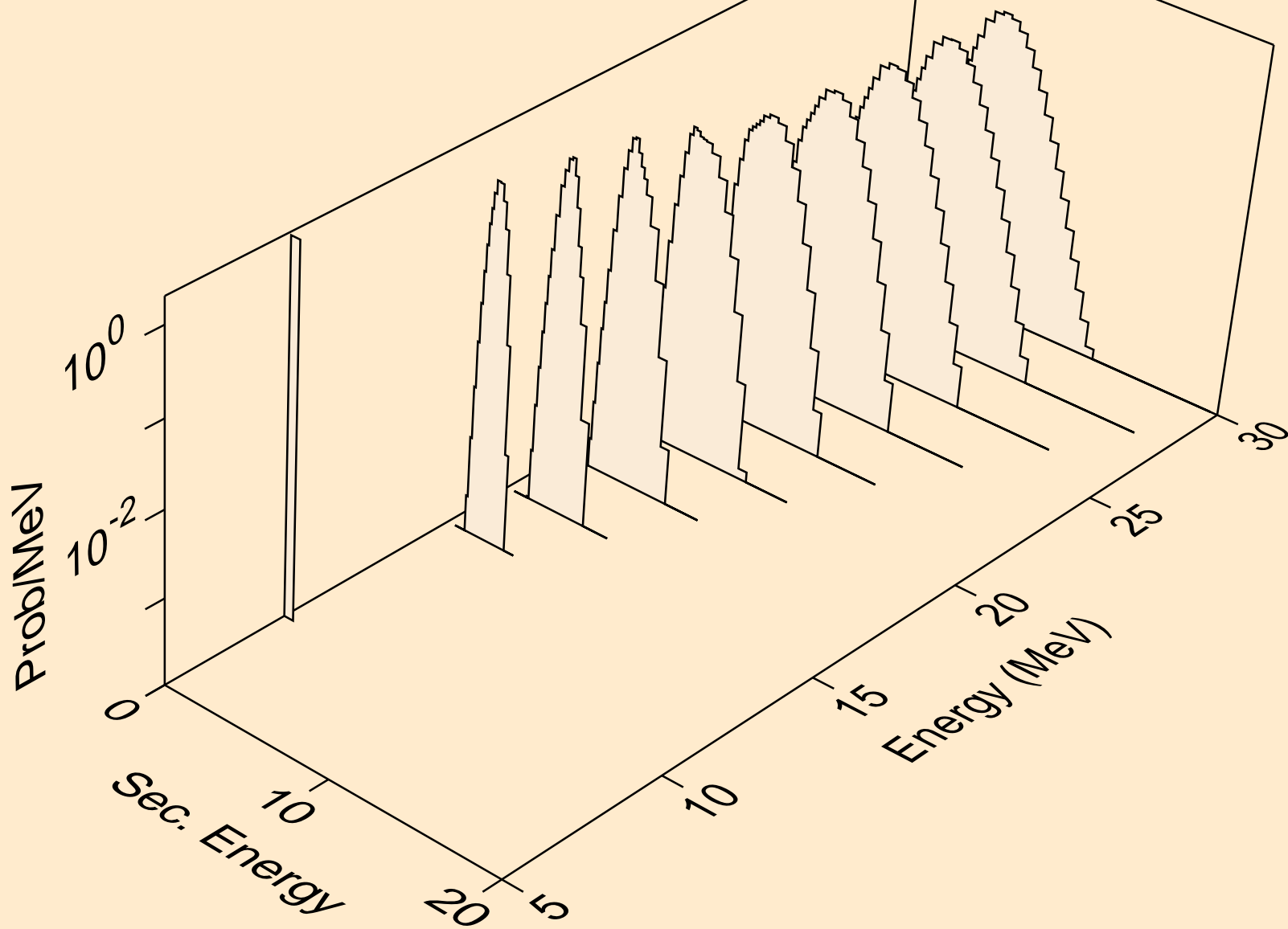
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protons from (n,2p)



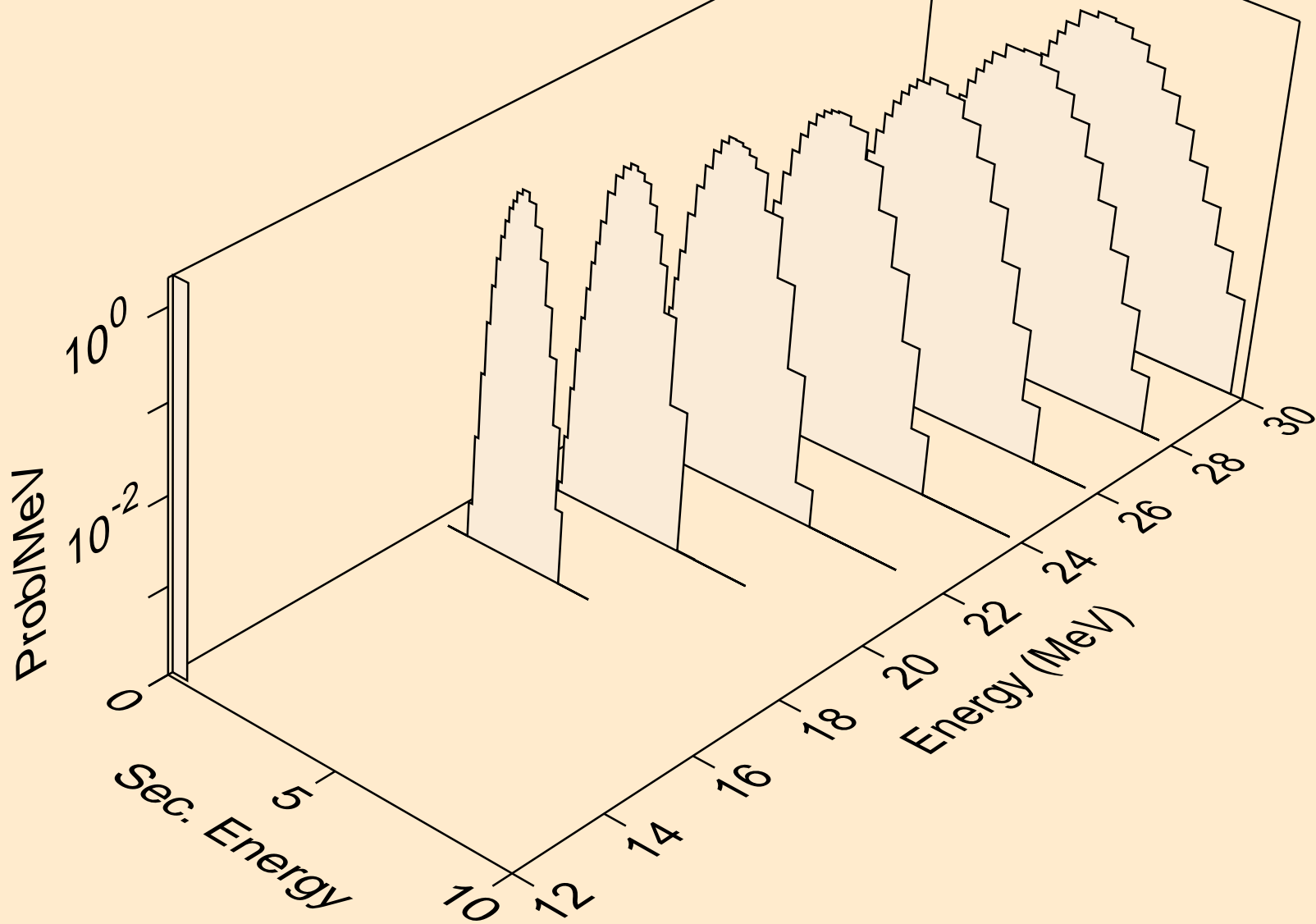
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protons from (n,p)



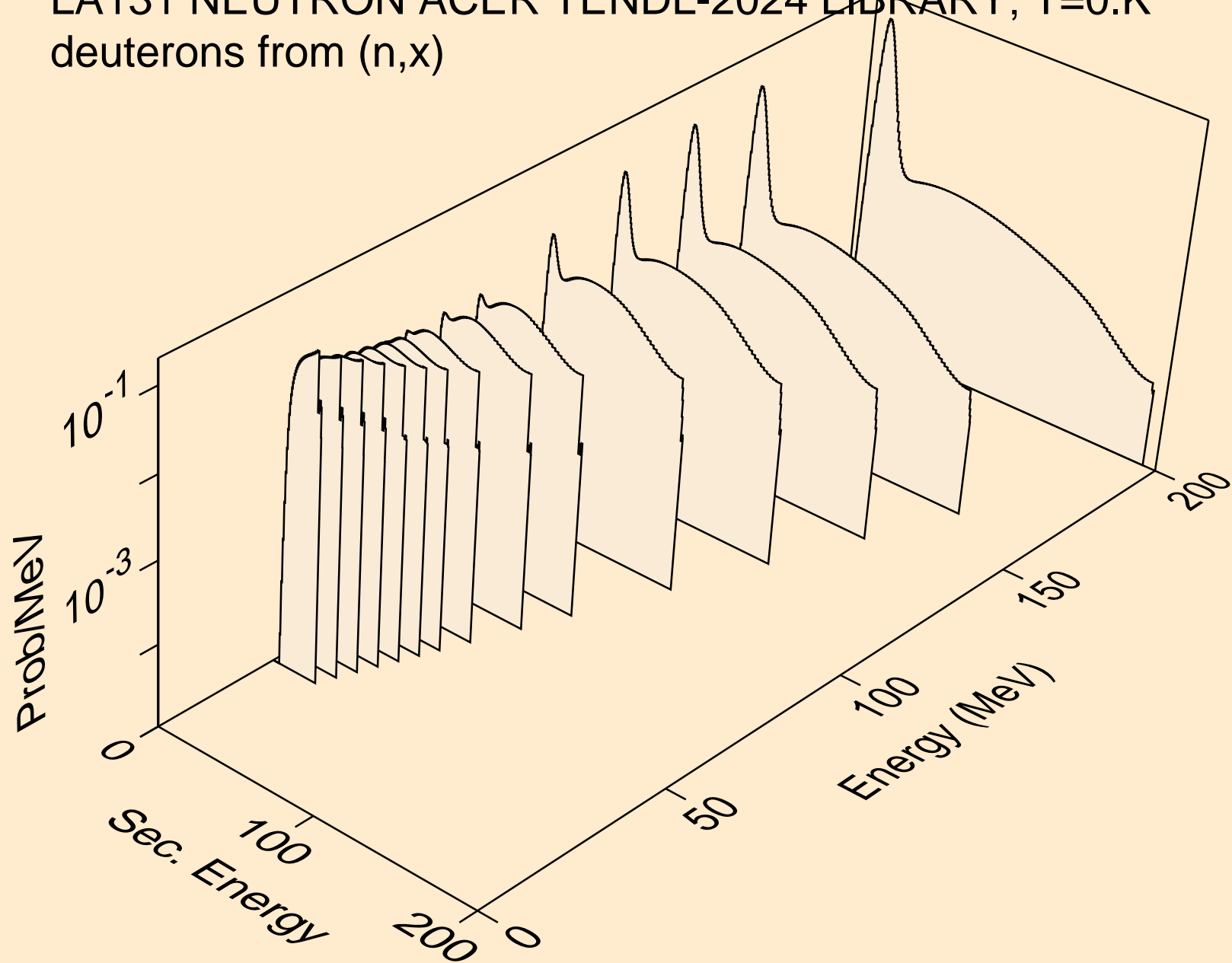
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protons from (n,pd)



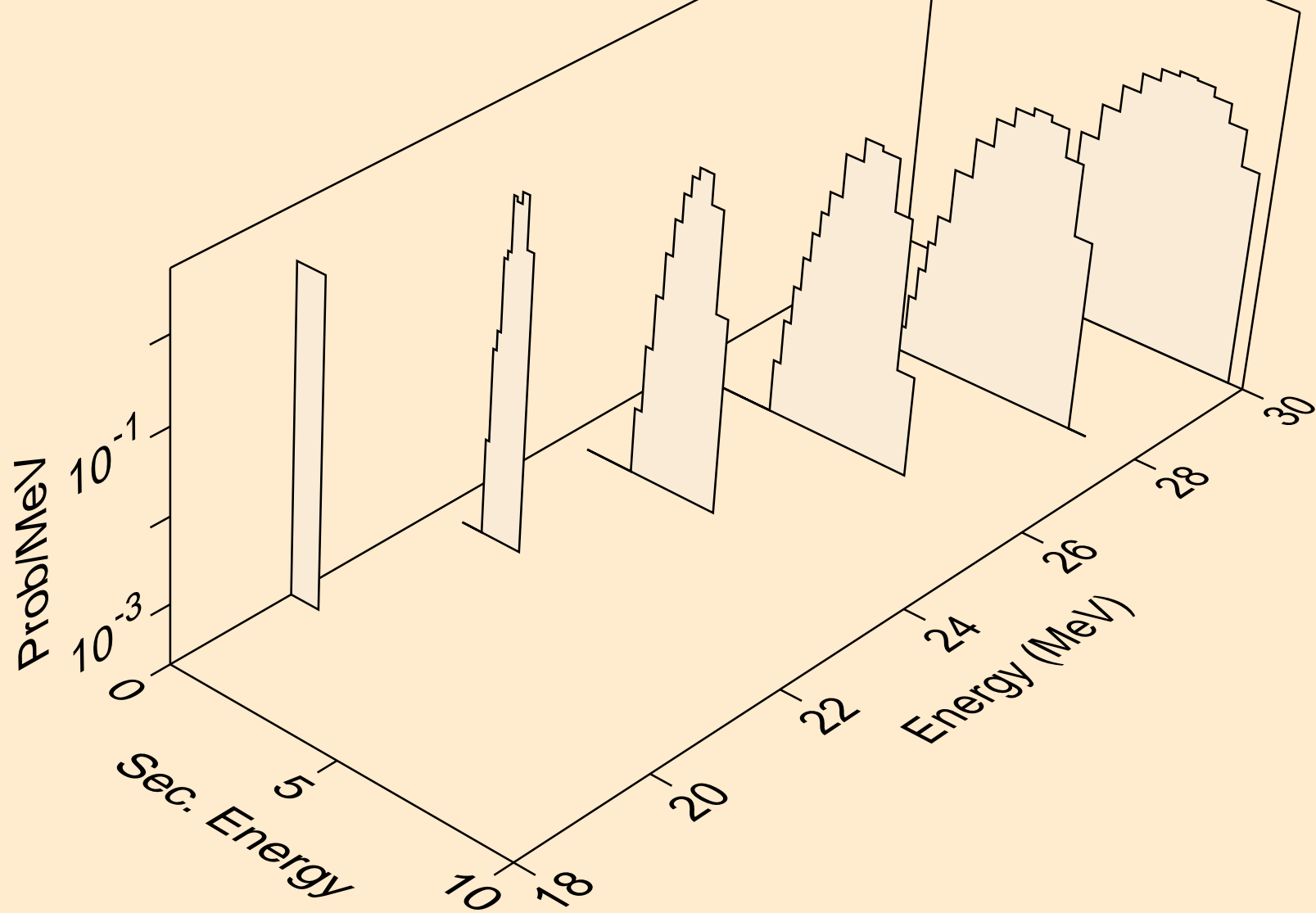
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



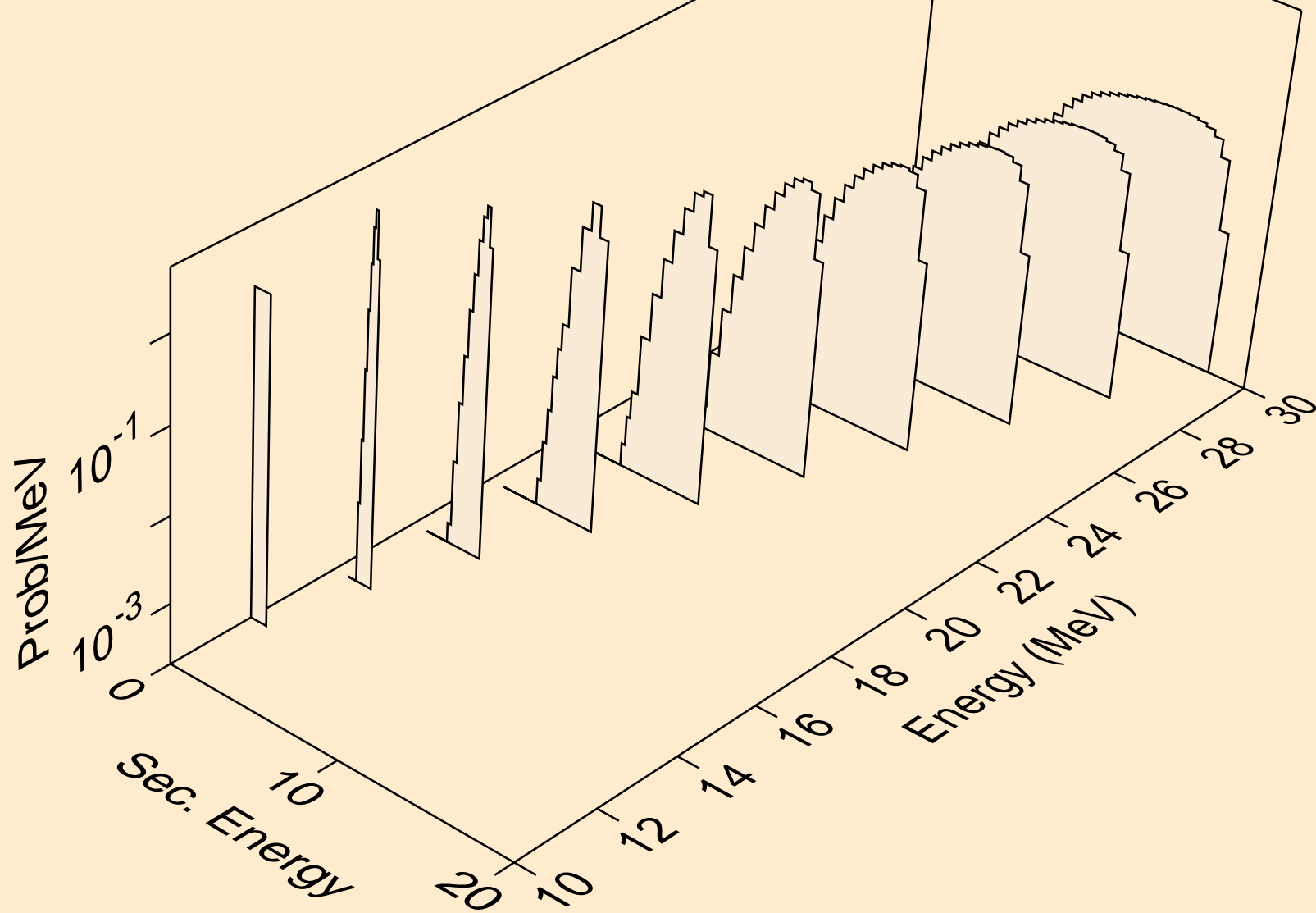
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



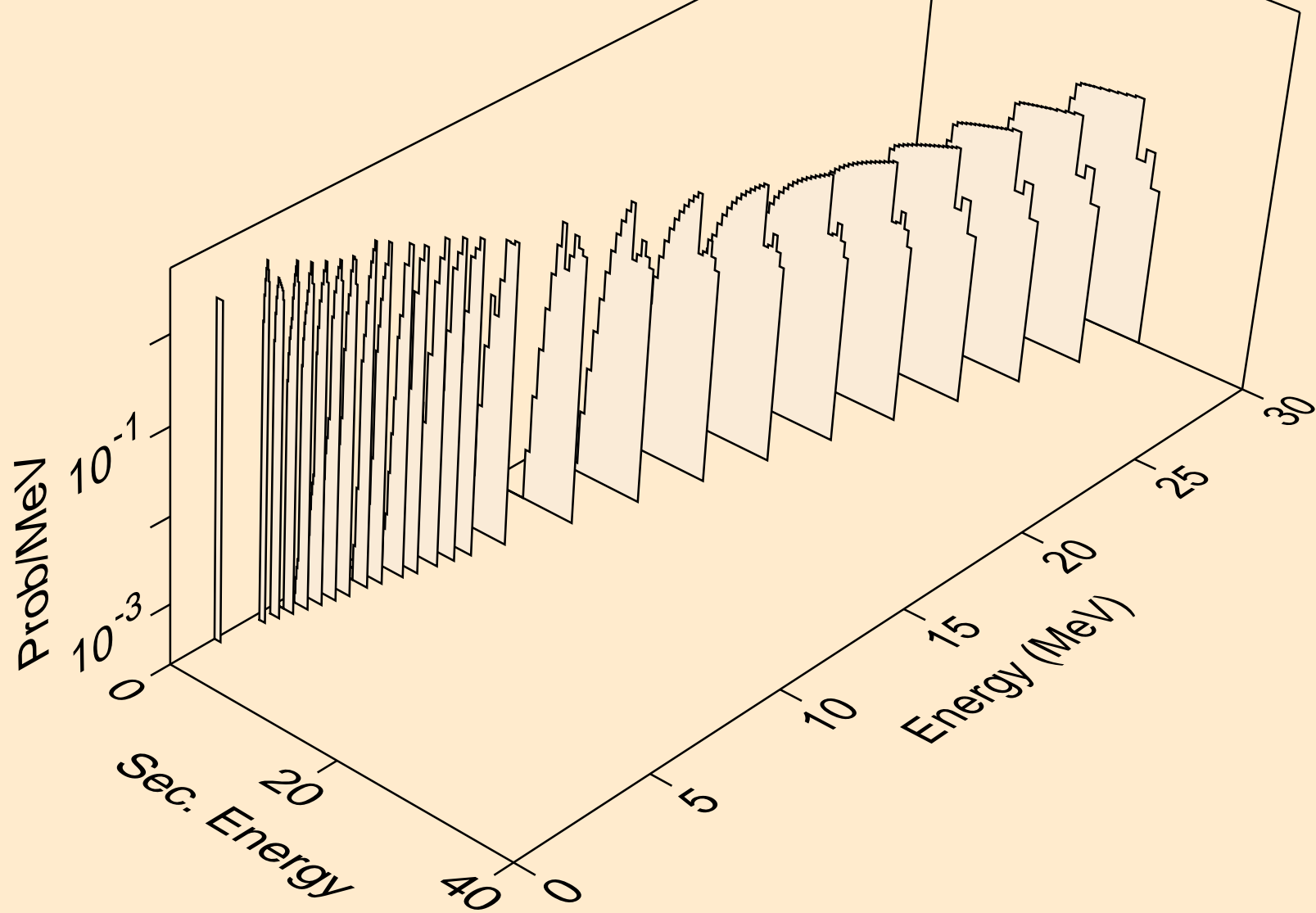
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



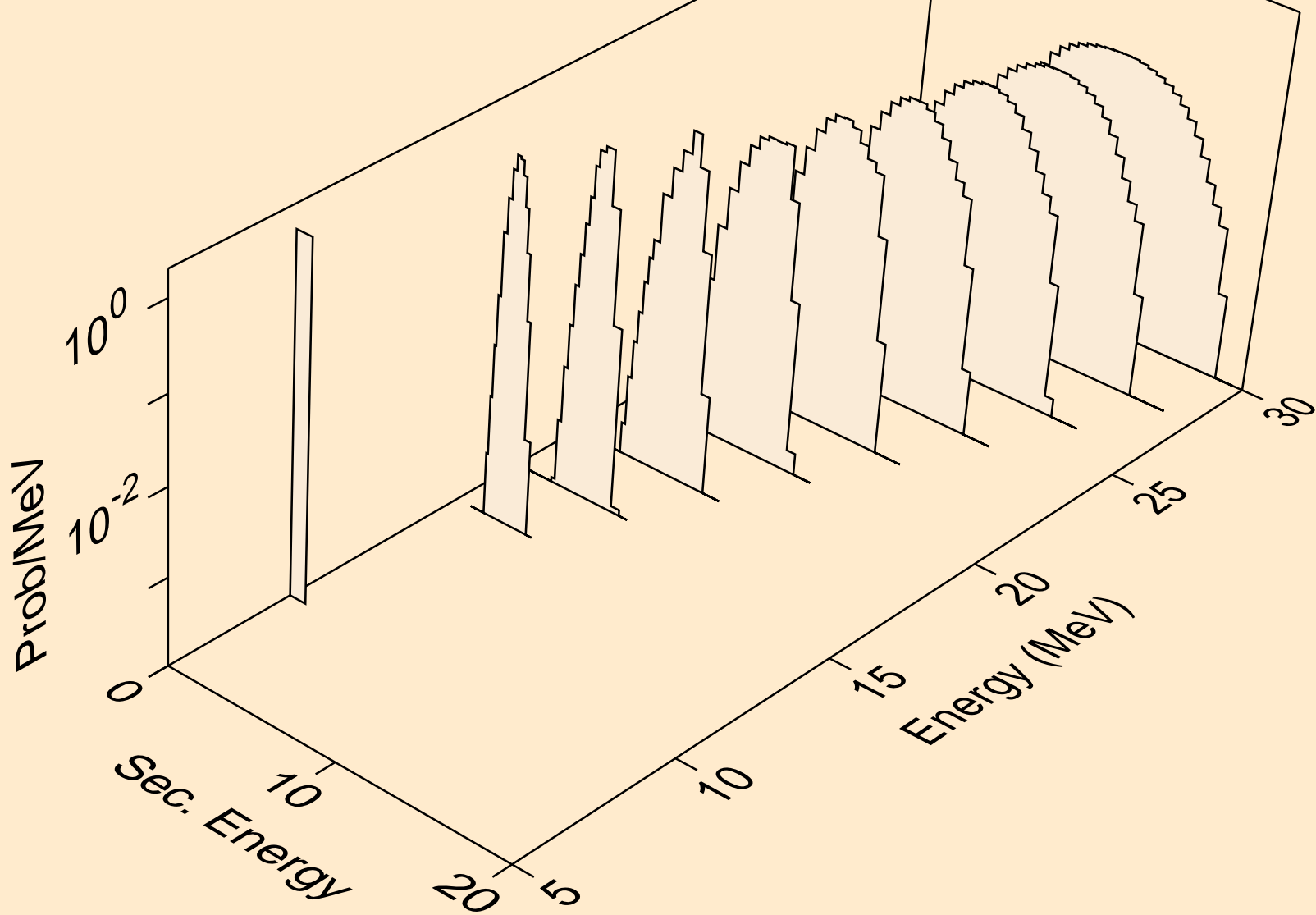
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



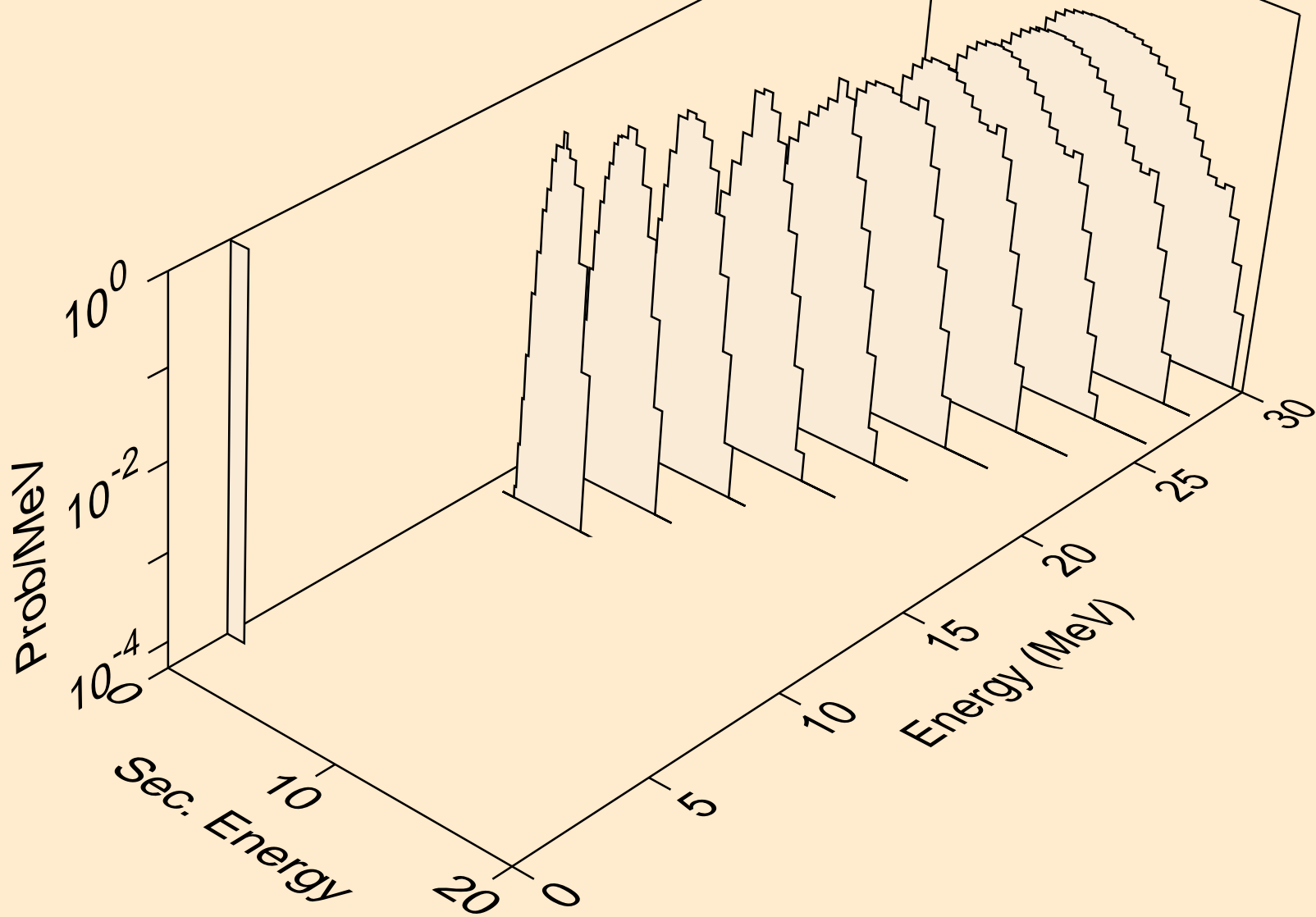
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deuterons from (n,d)



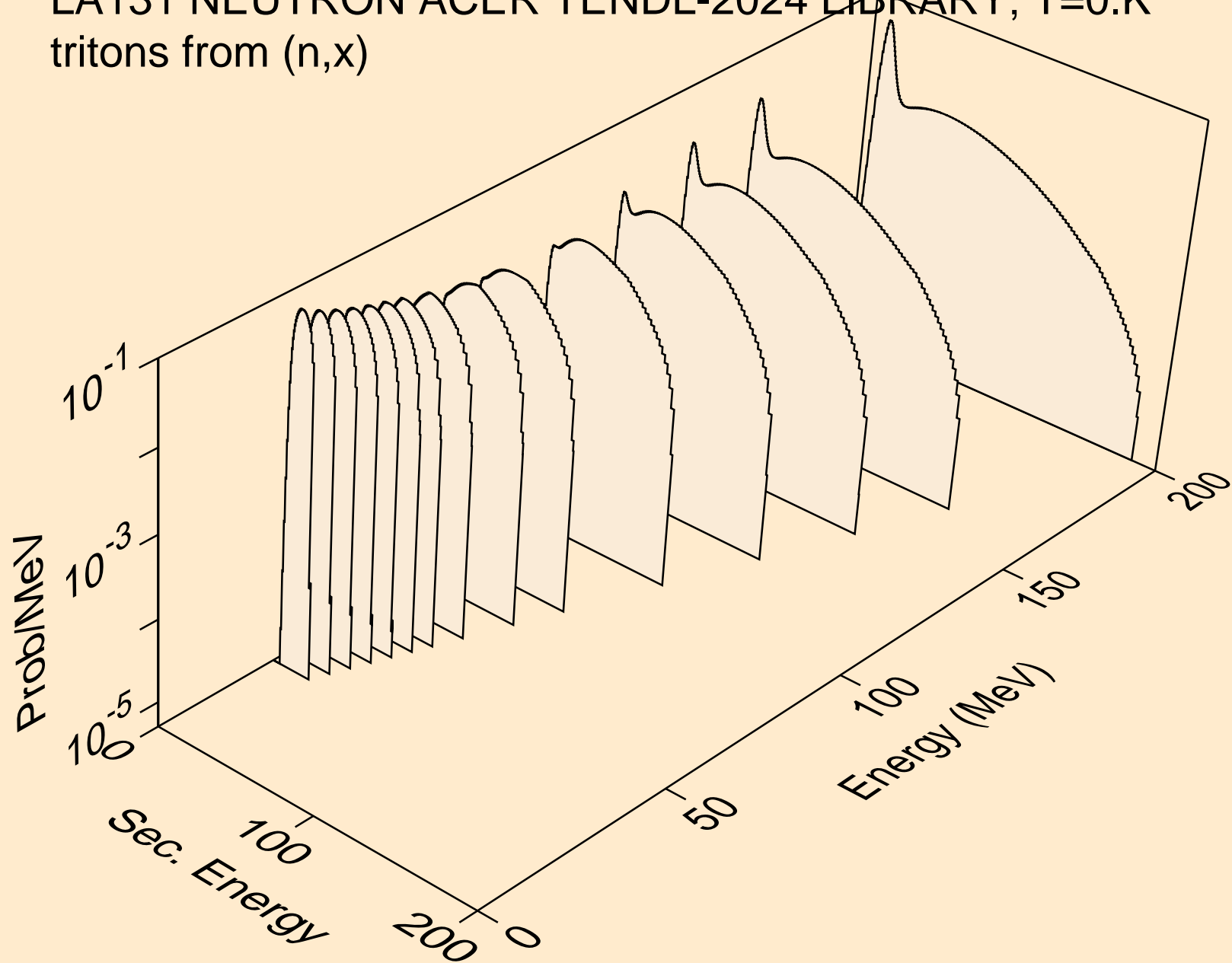
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deuterons from (n,pd)



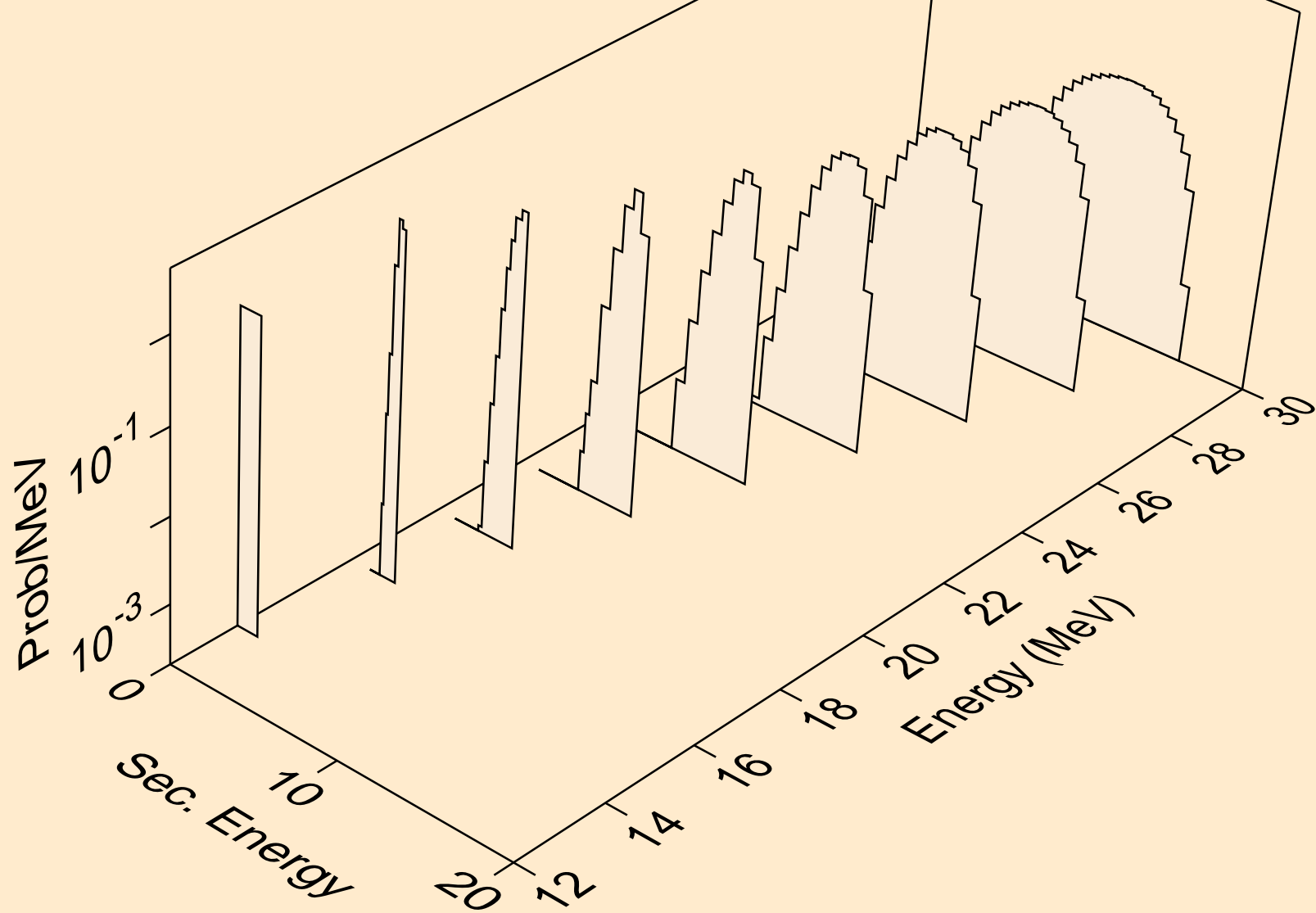
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deuterons from (n,da)



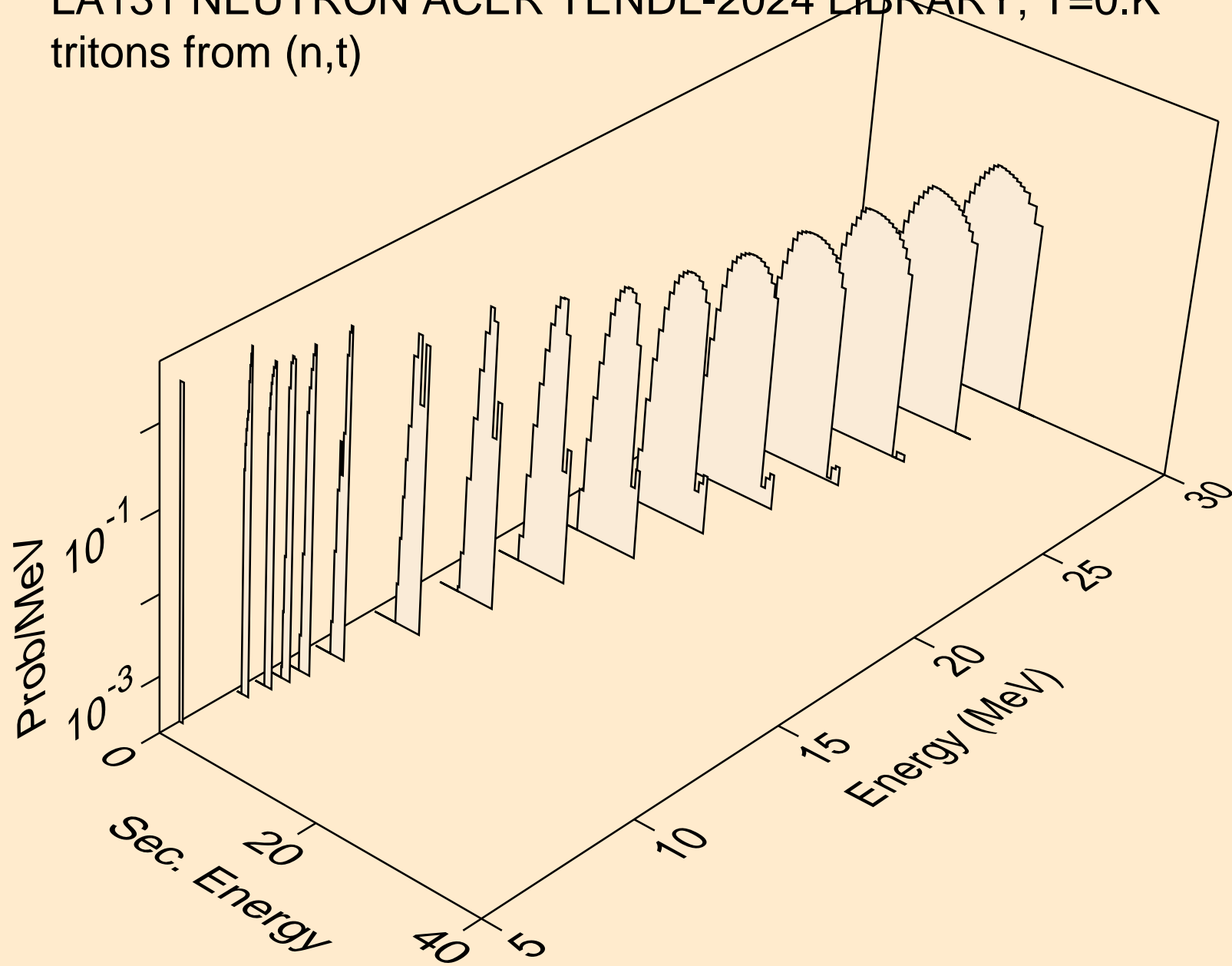
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



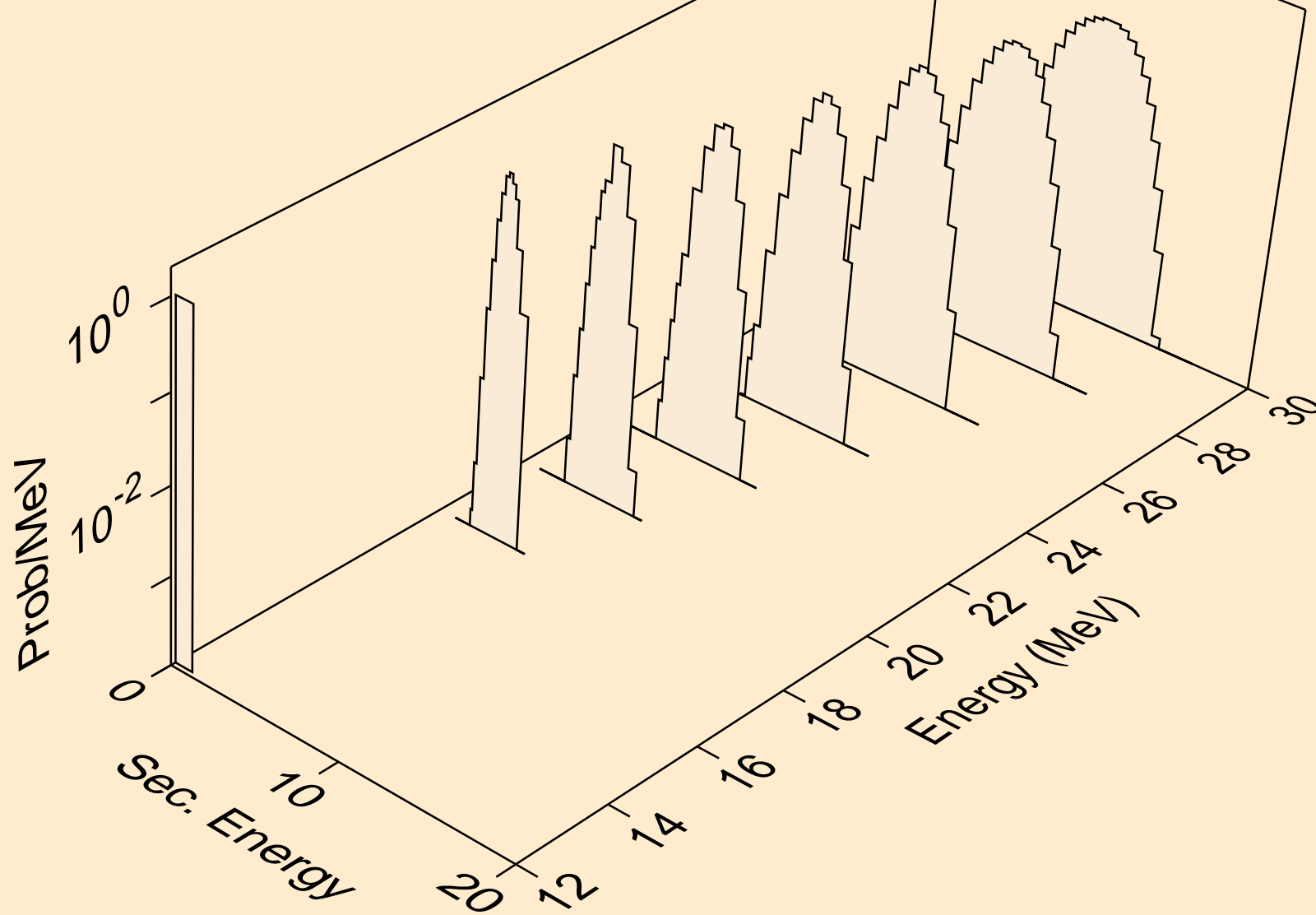
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



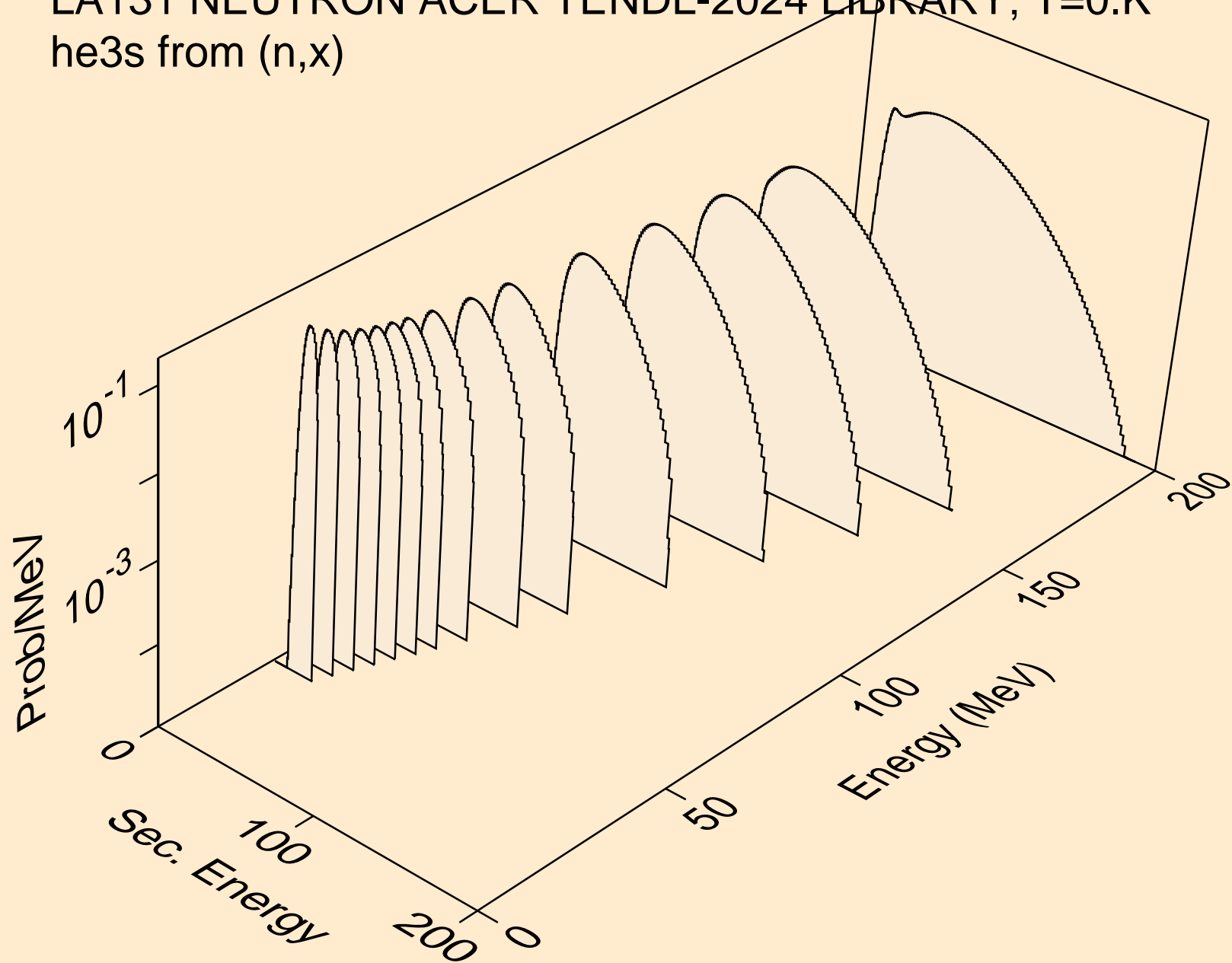
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tritons from (n,t)



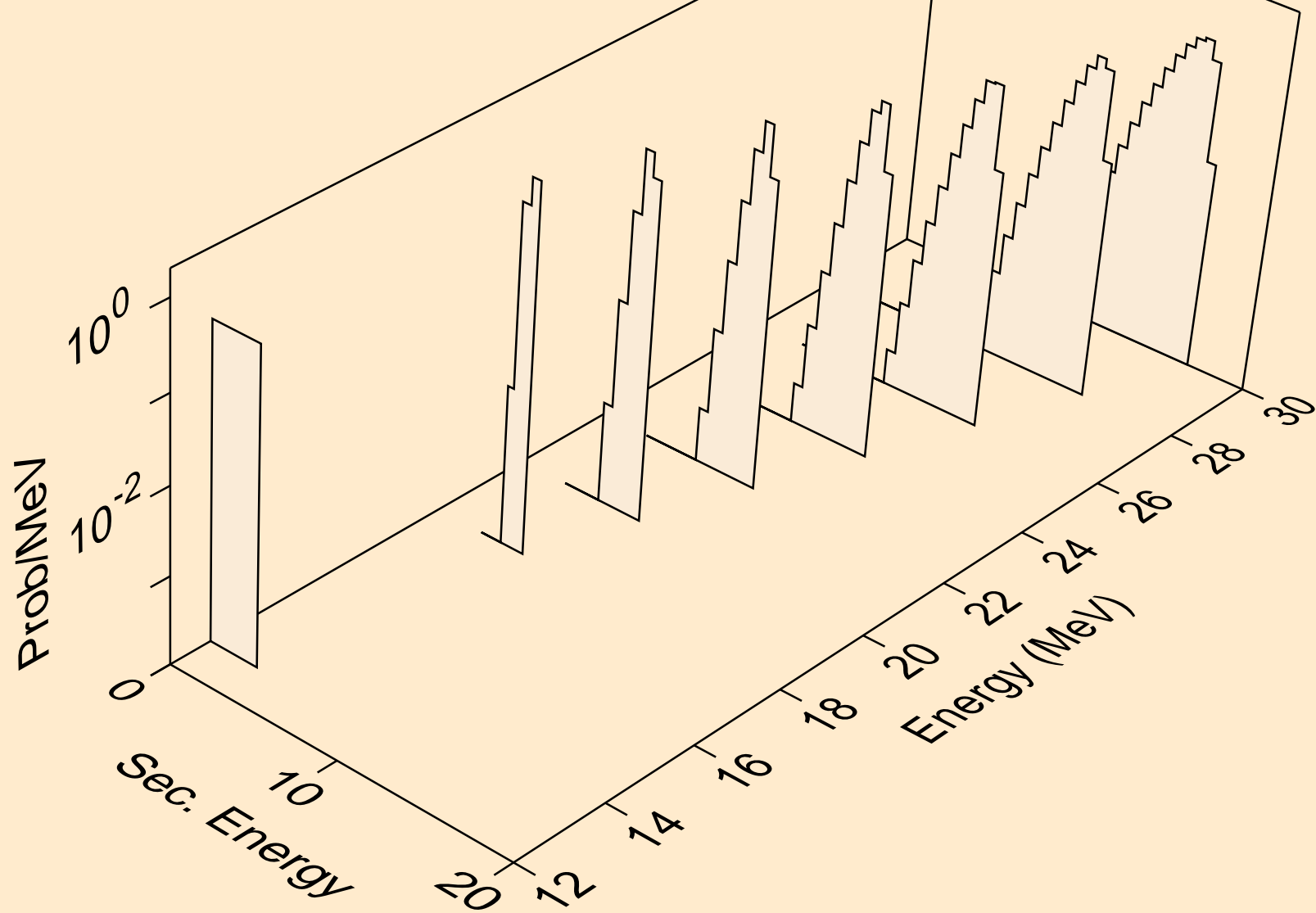
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tritons from (n,pt)



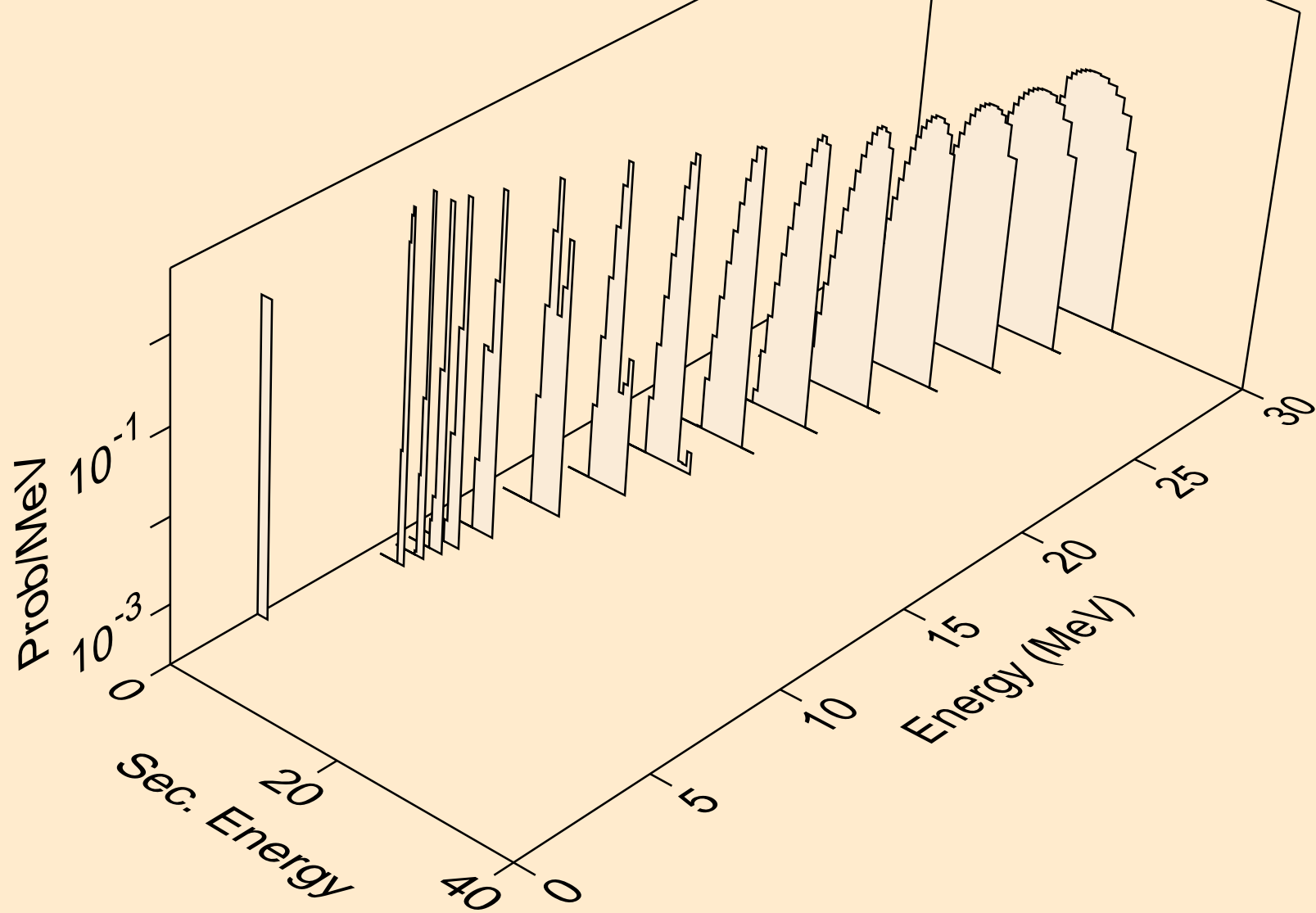
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he3s from (n,x)



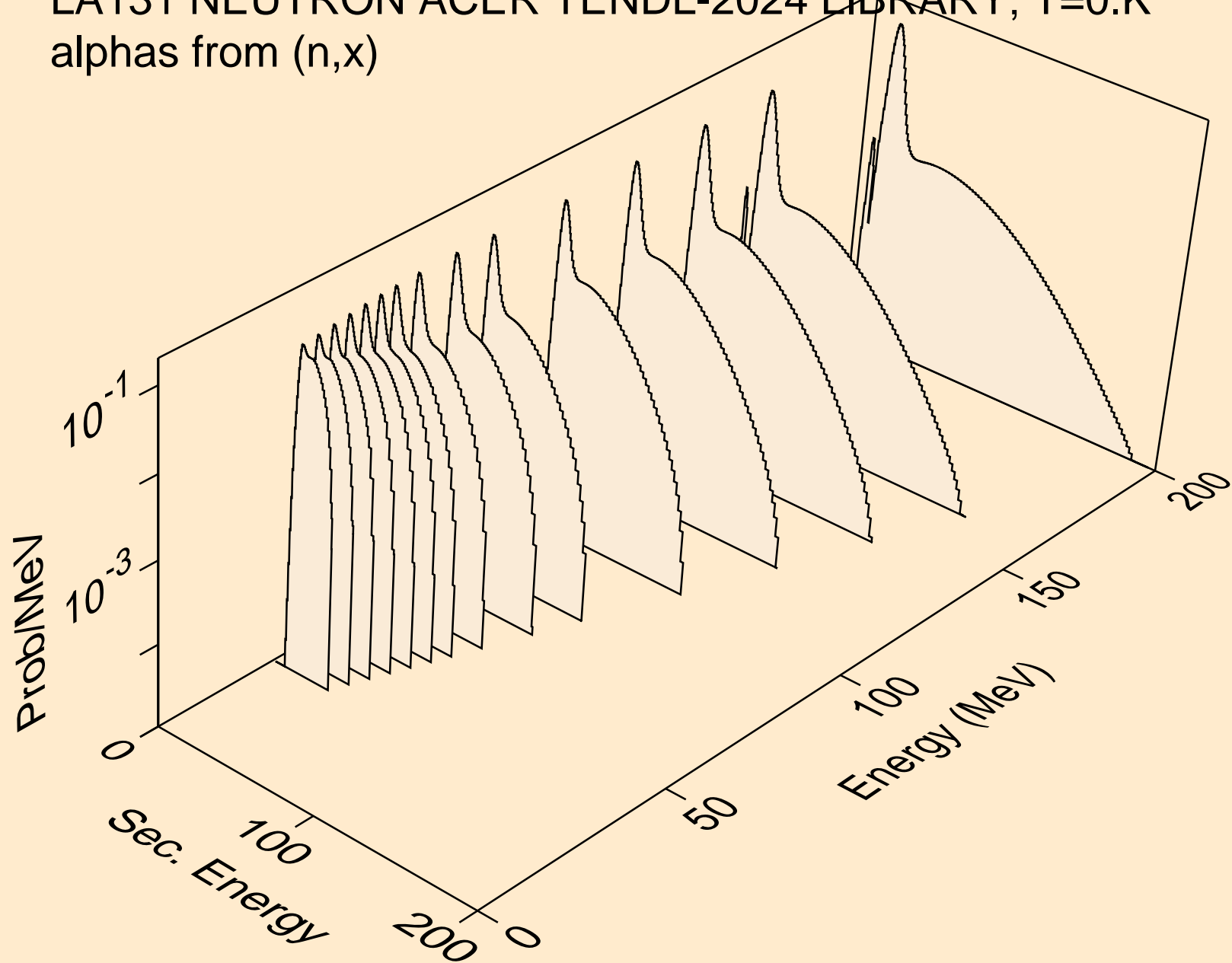
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he3s from (n,n*)he3



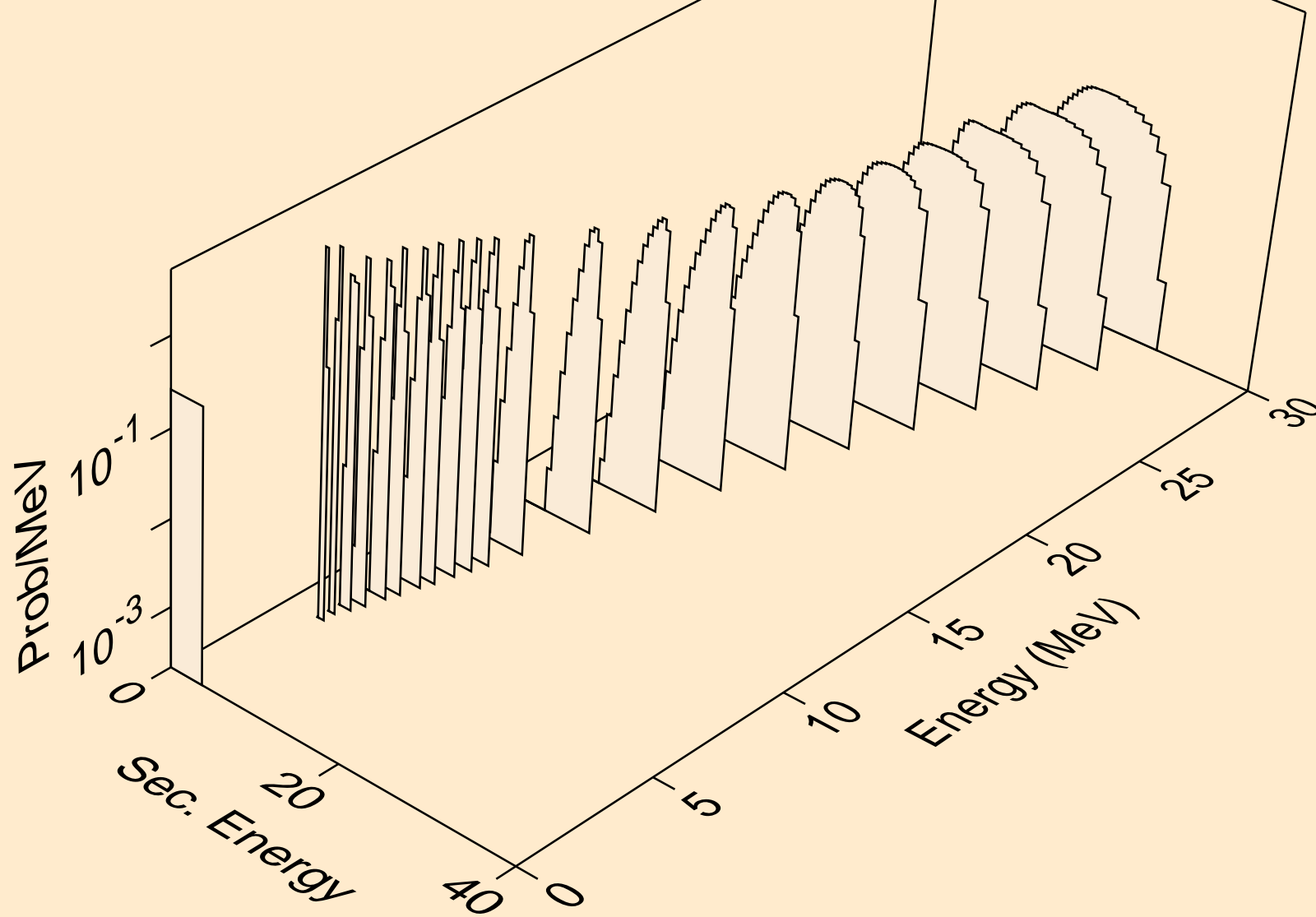
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



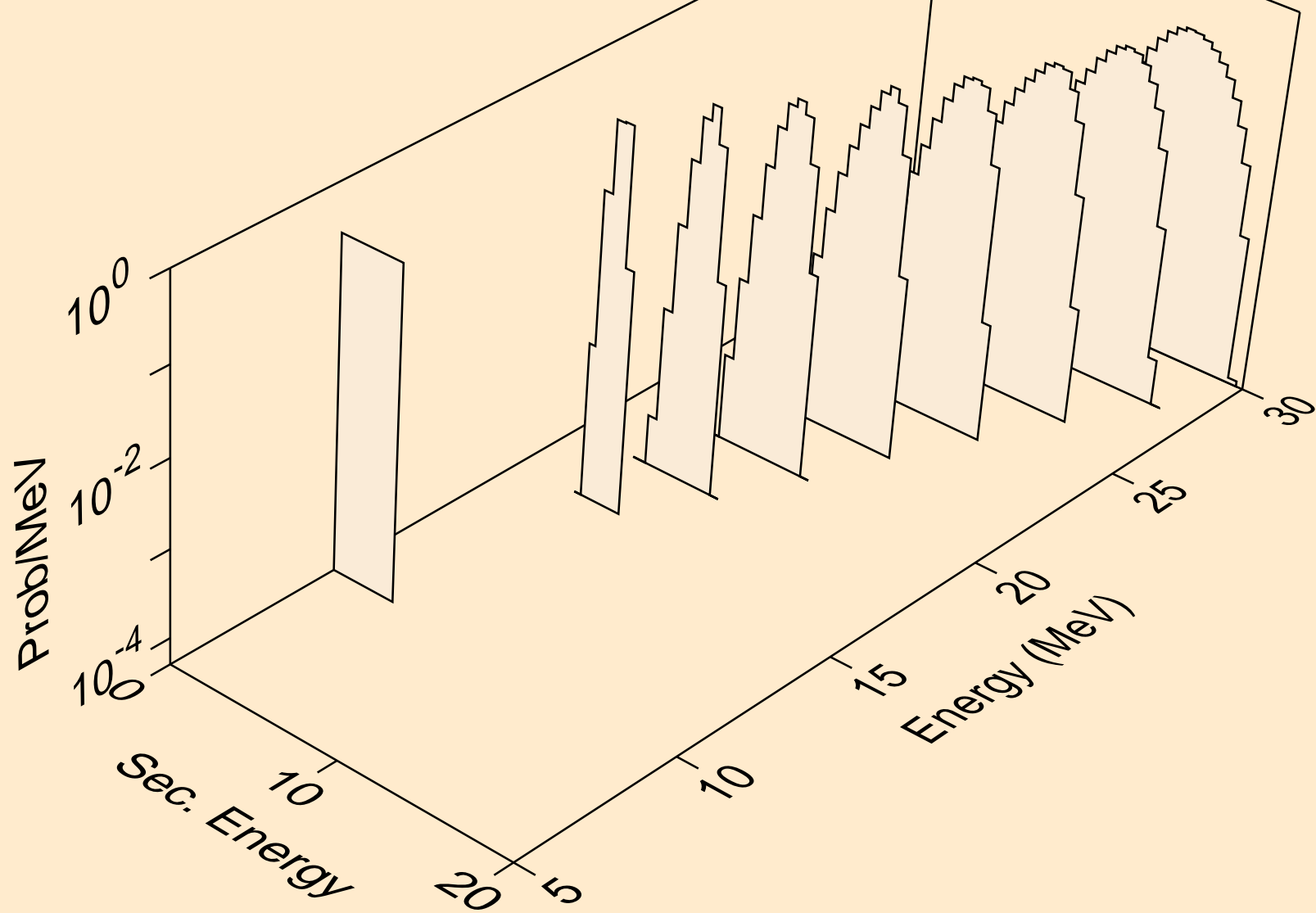
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



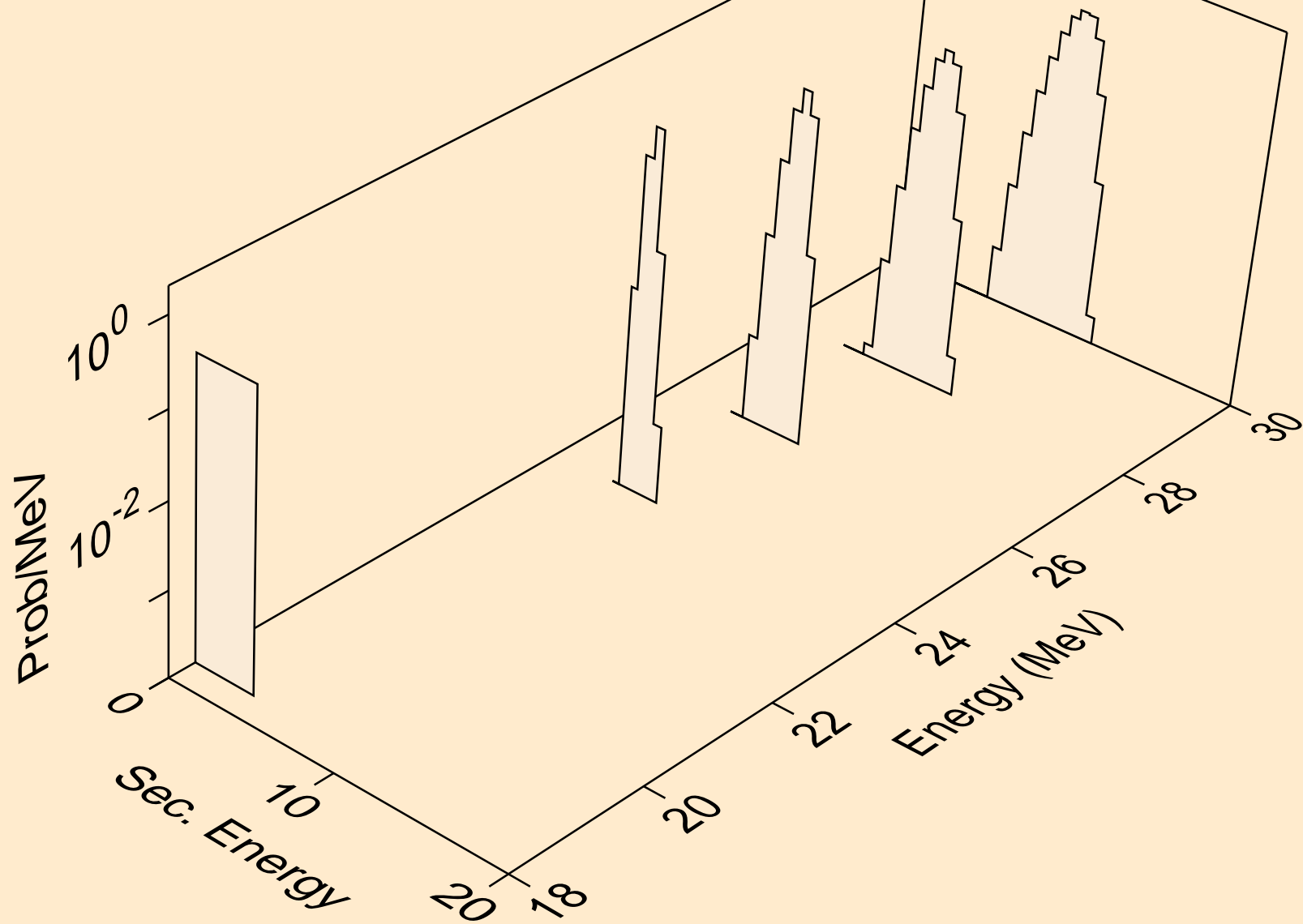
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



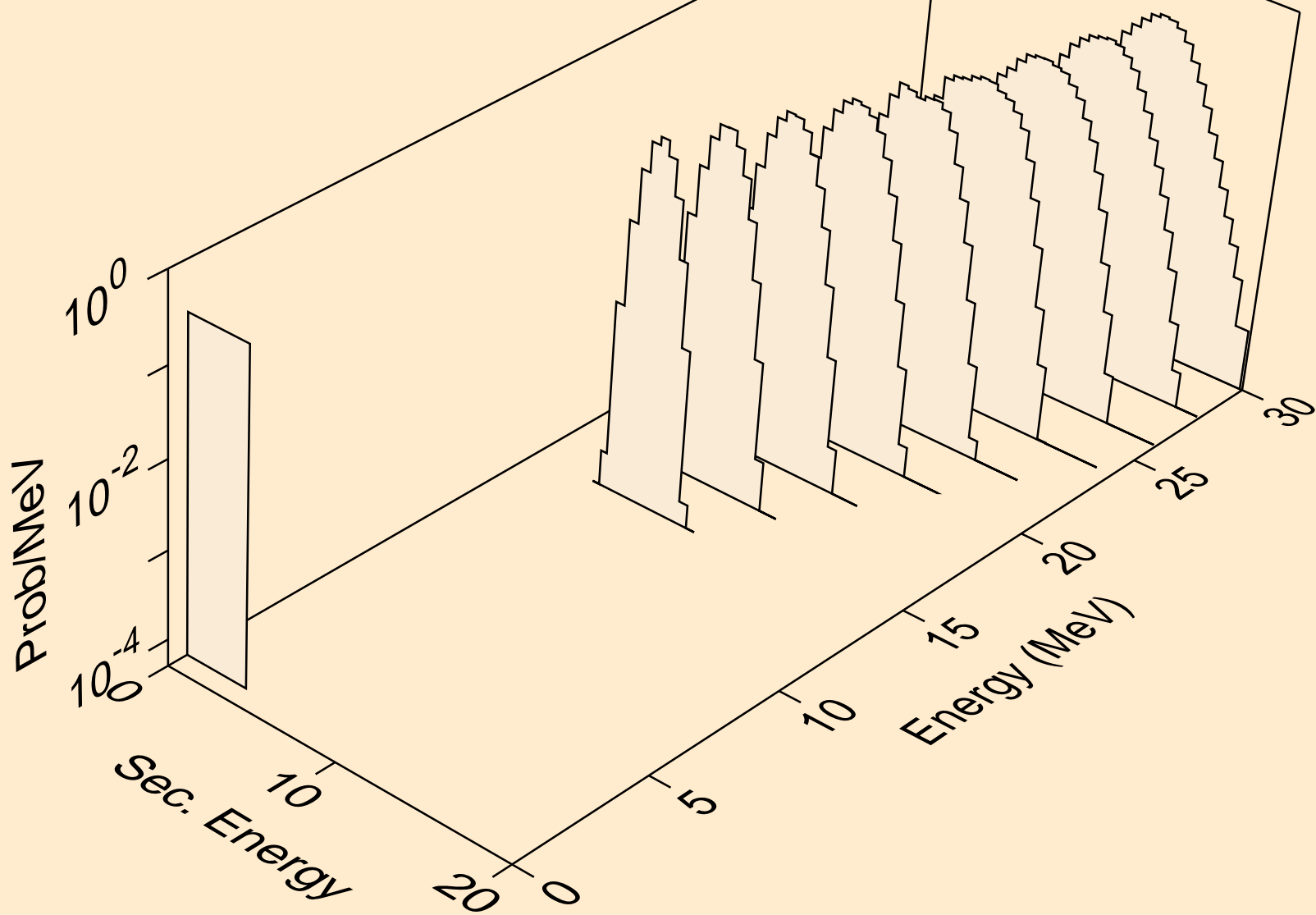
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



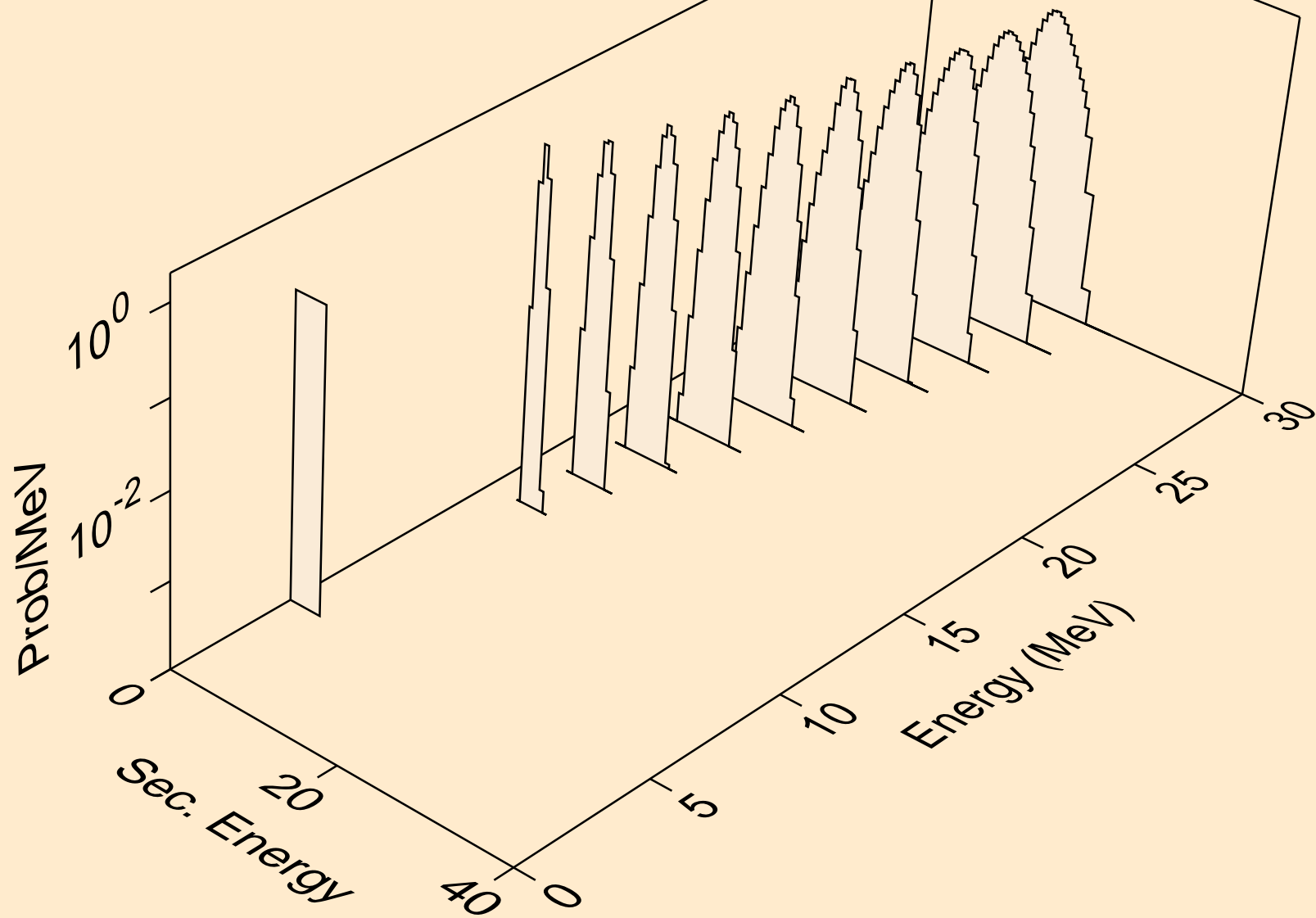
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



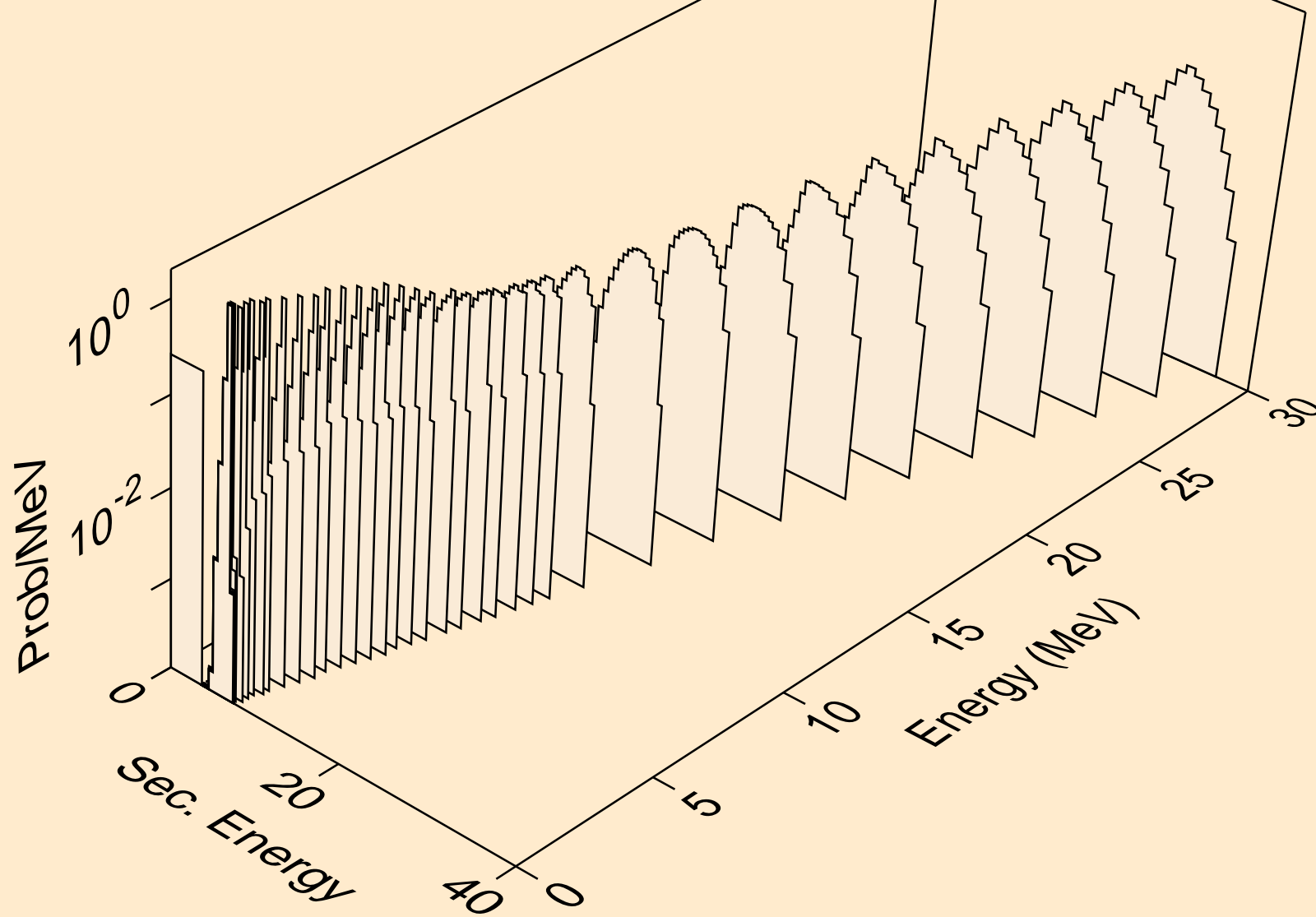
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alphas from (n,n*)2a



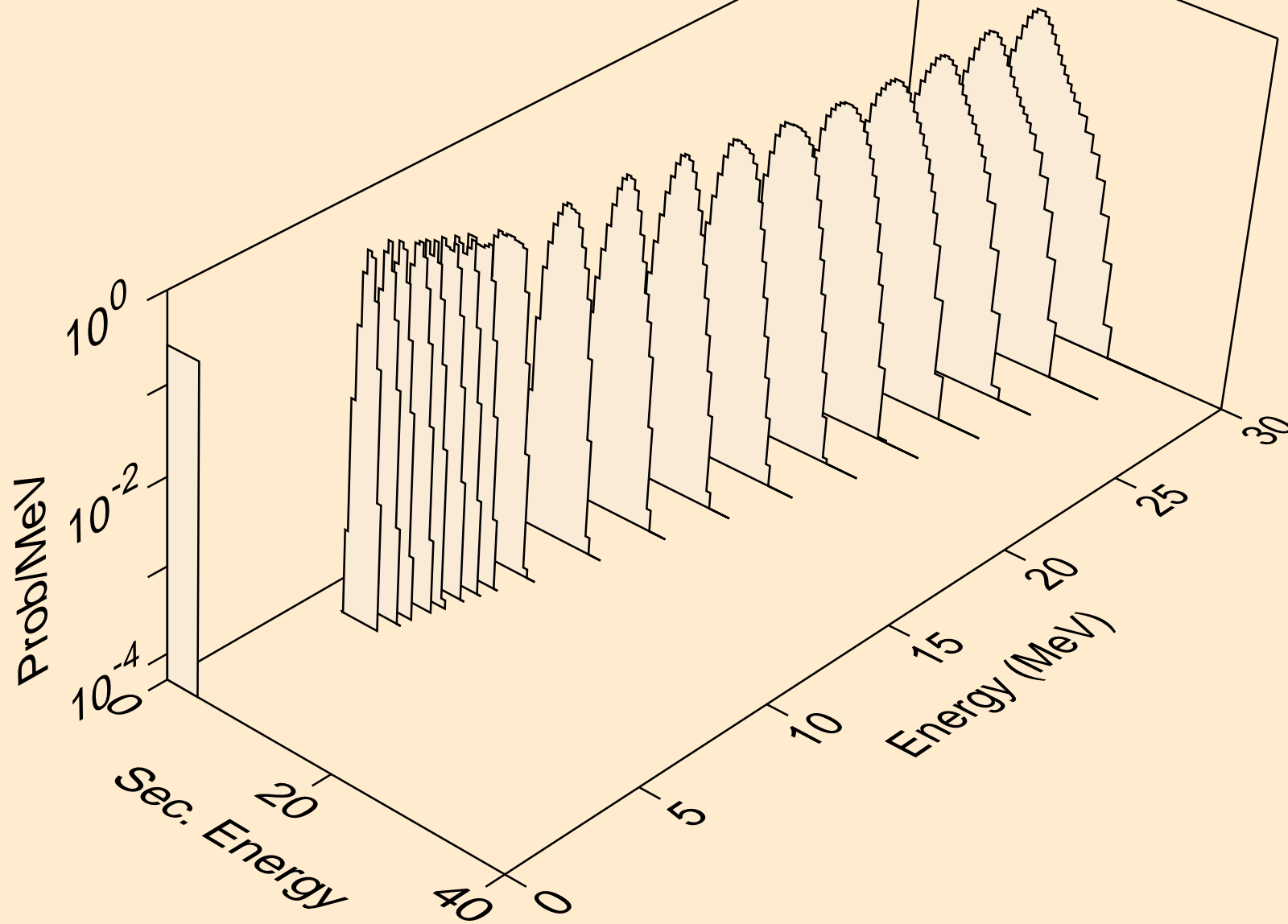
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alphas from (n,npa)



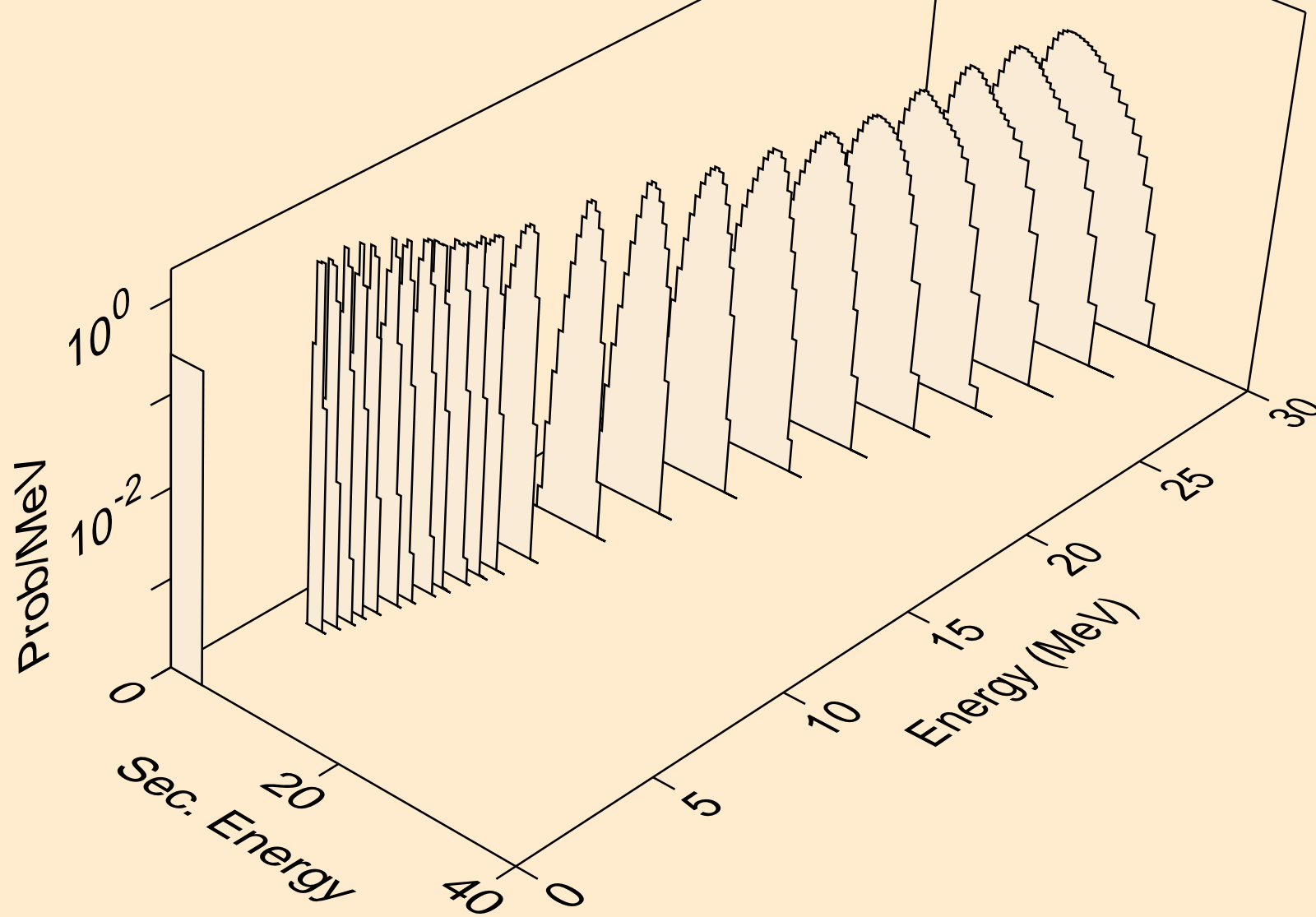
LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



LA131 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

