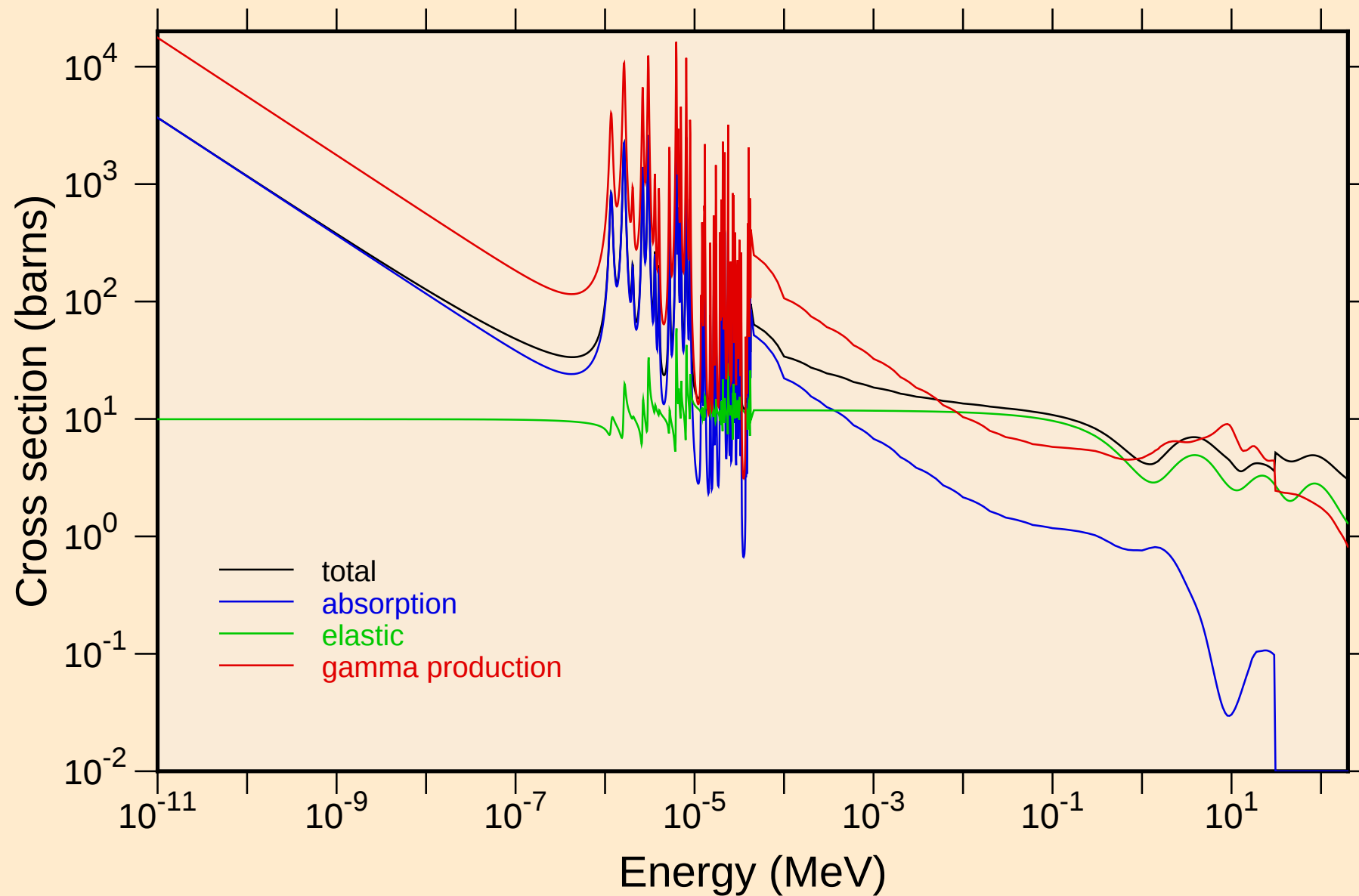
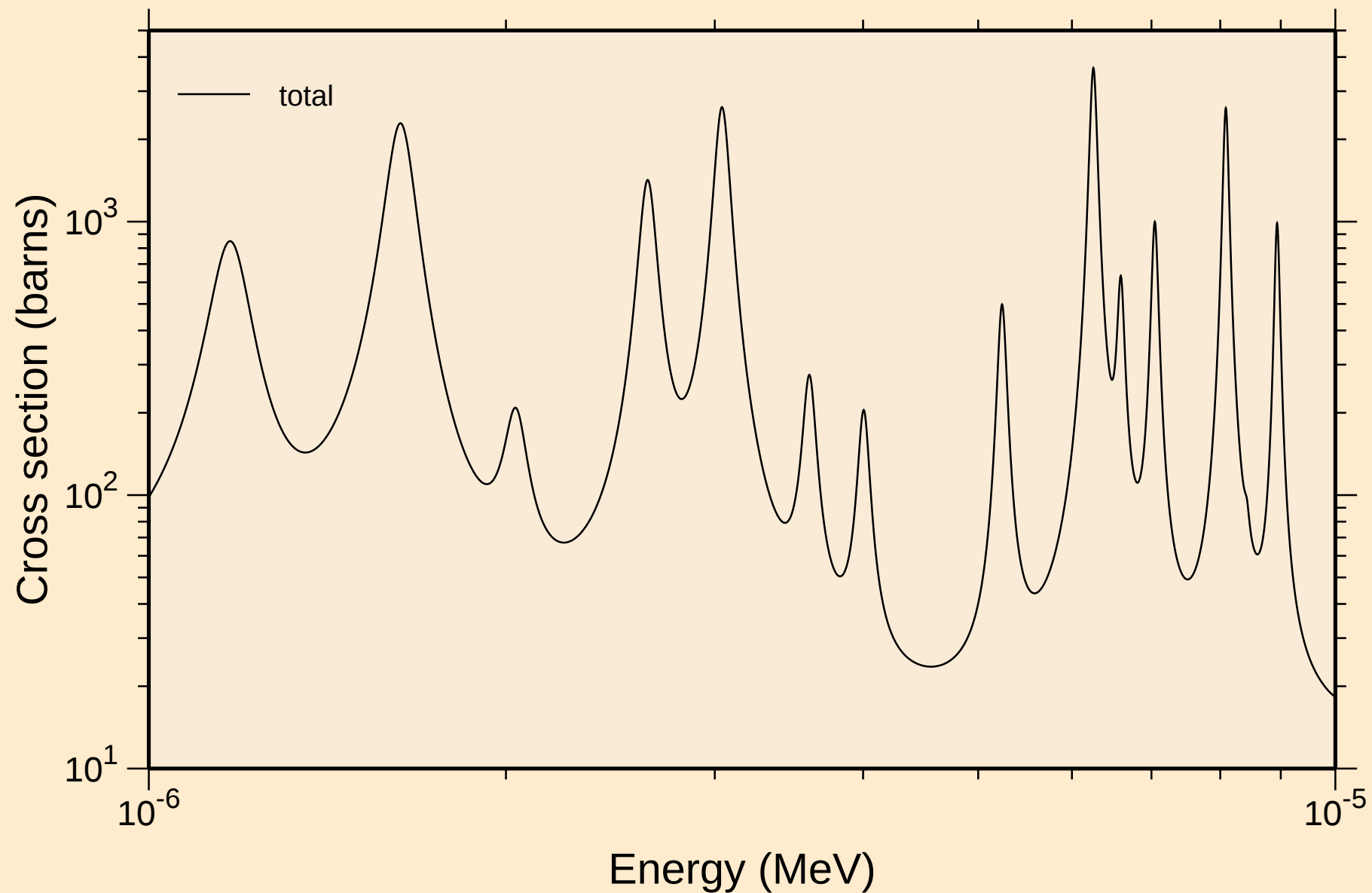


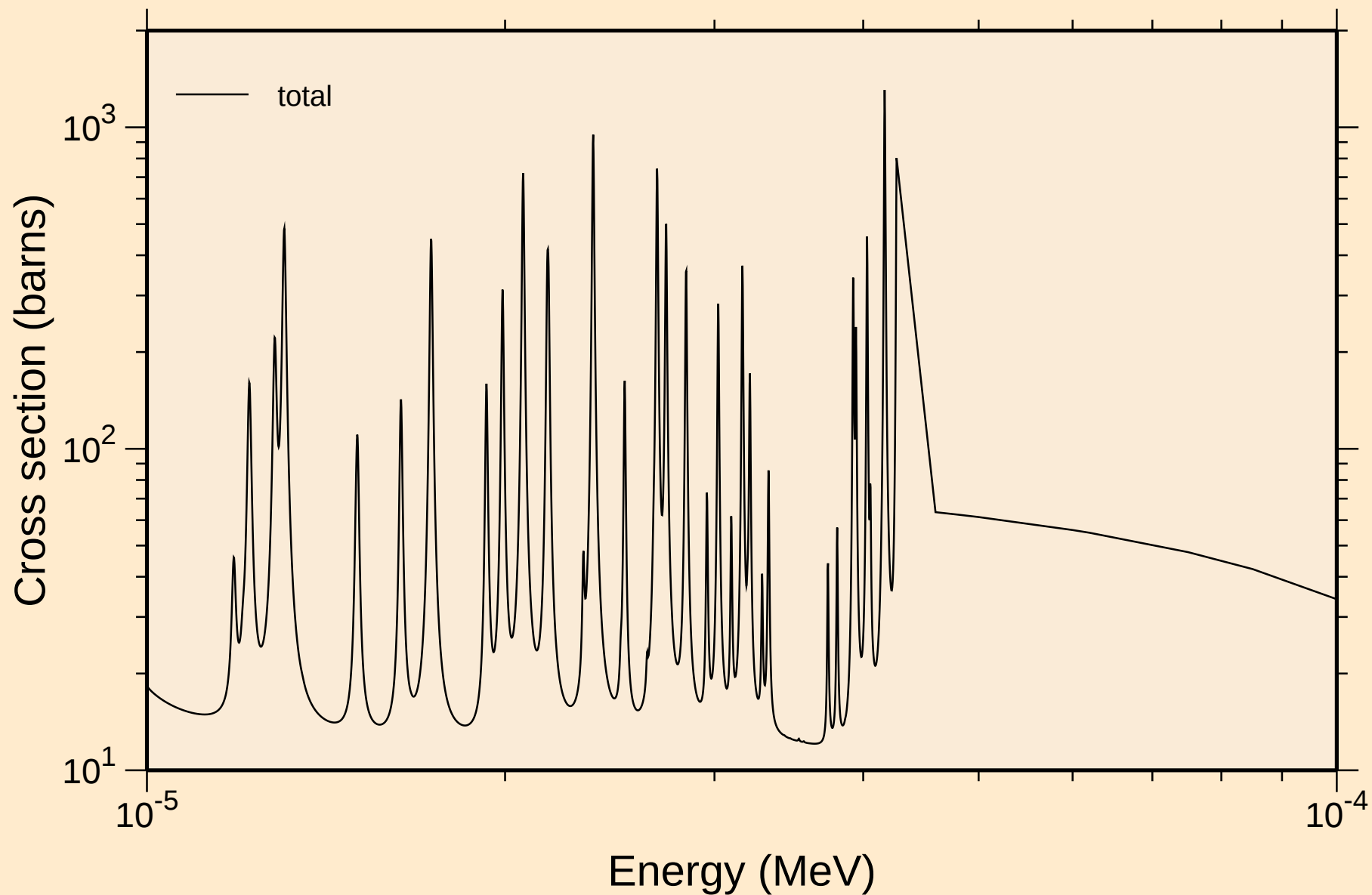
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



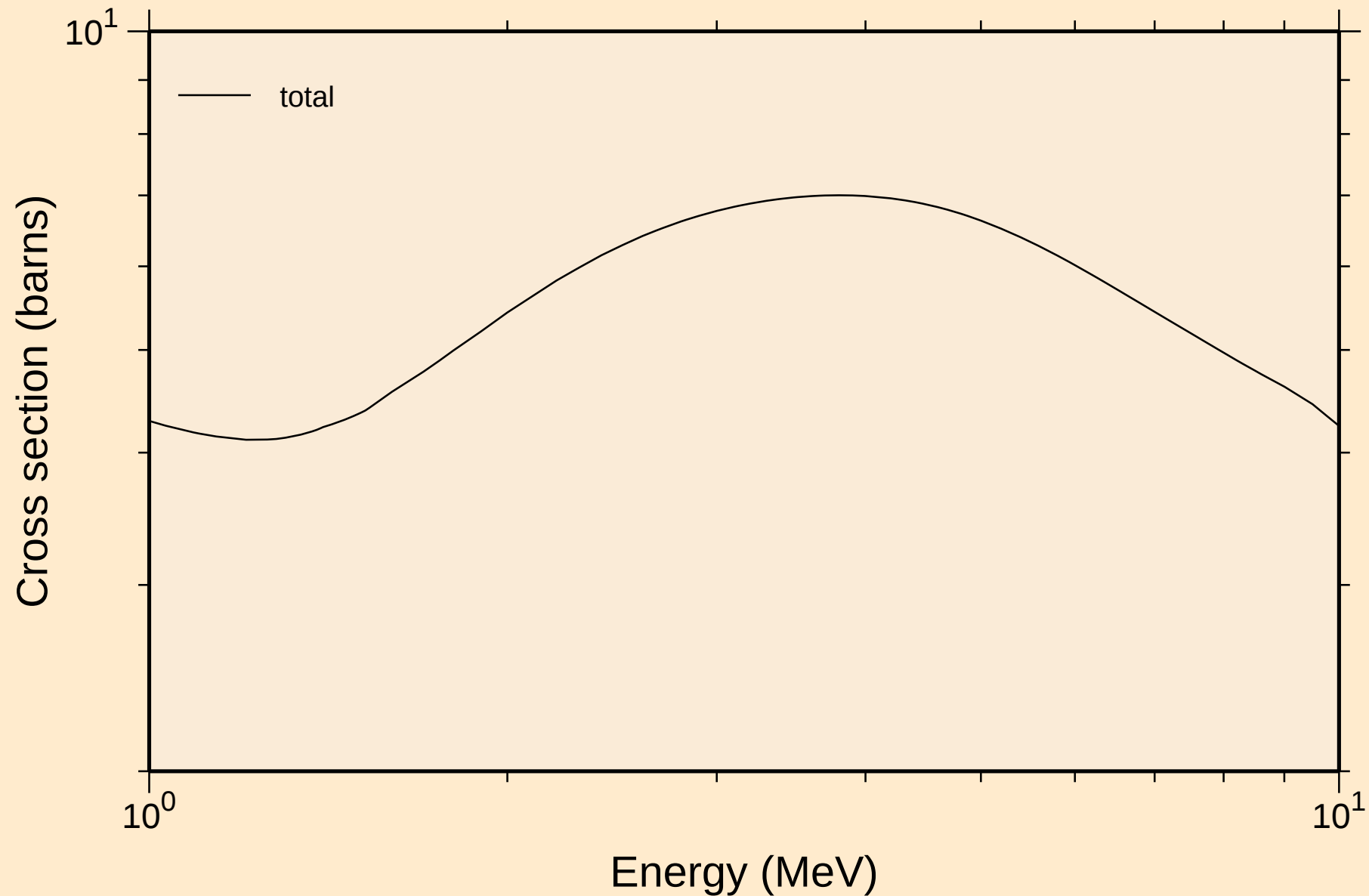
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



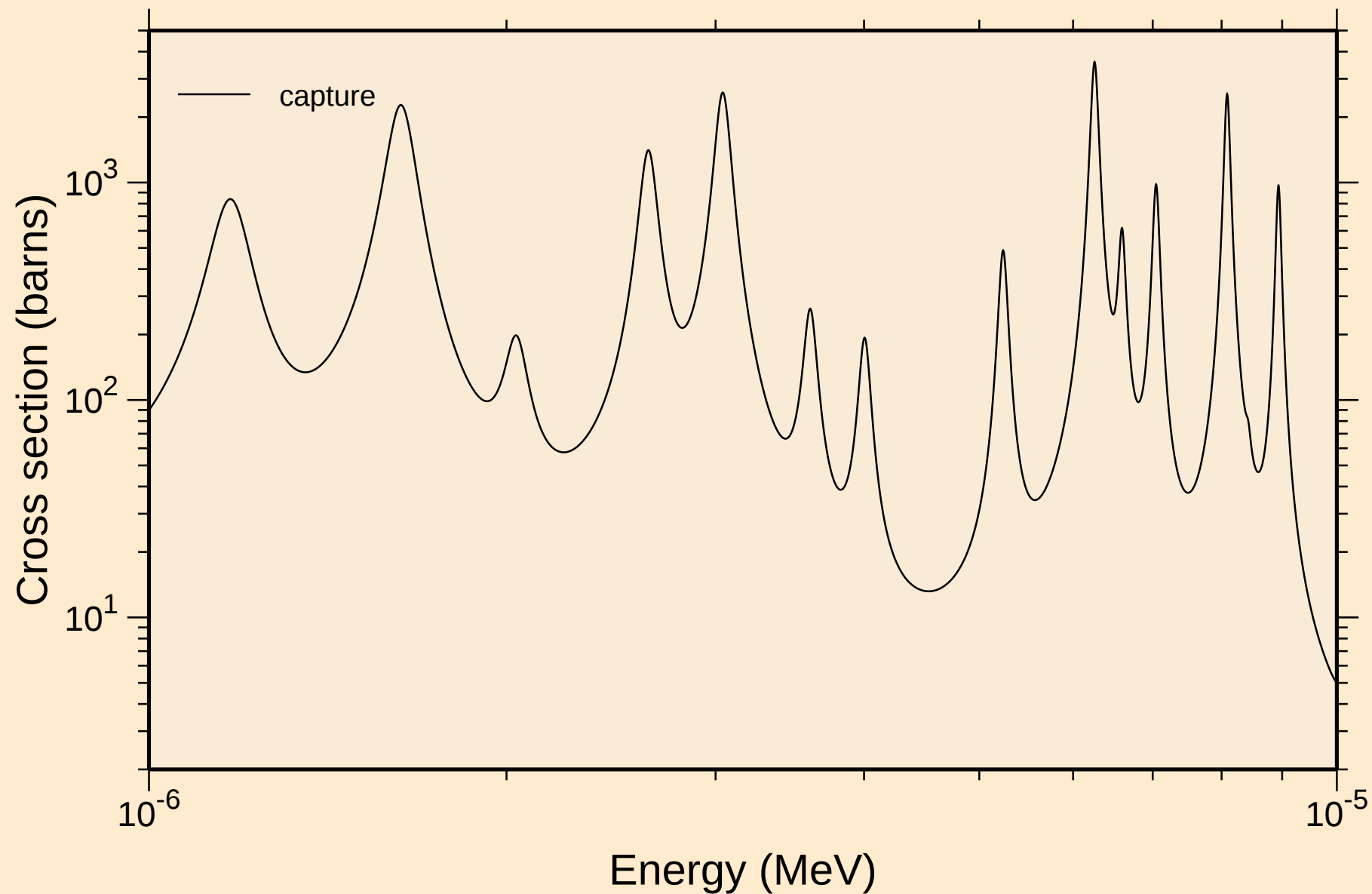
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



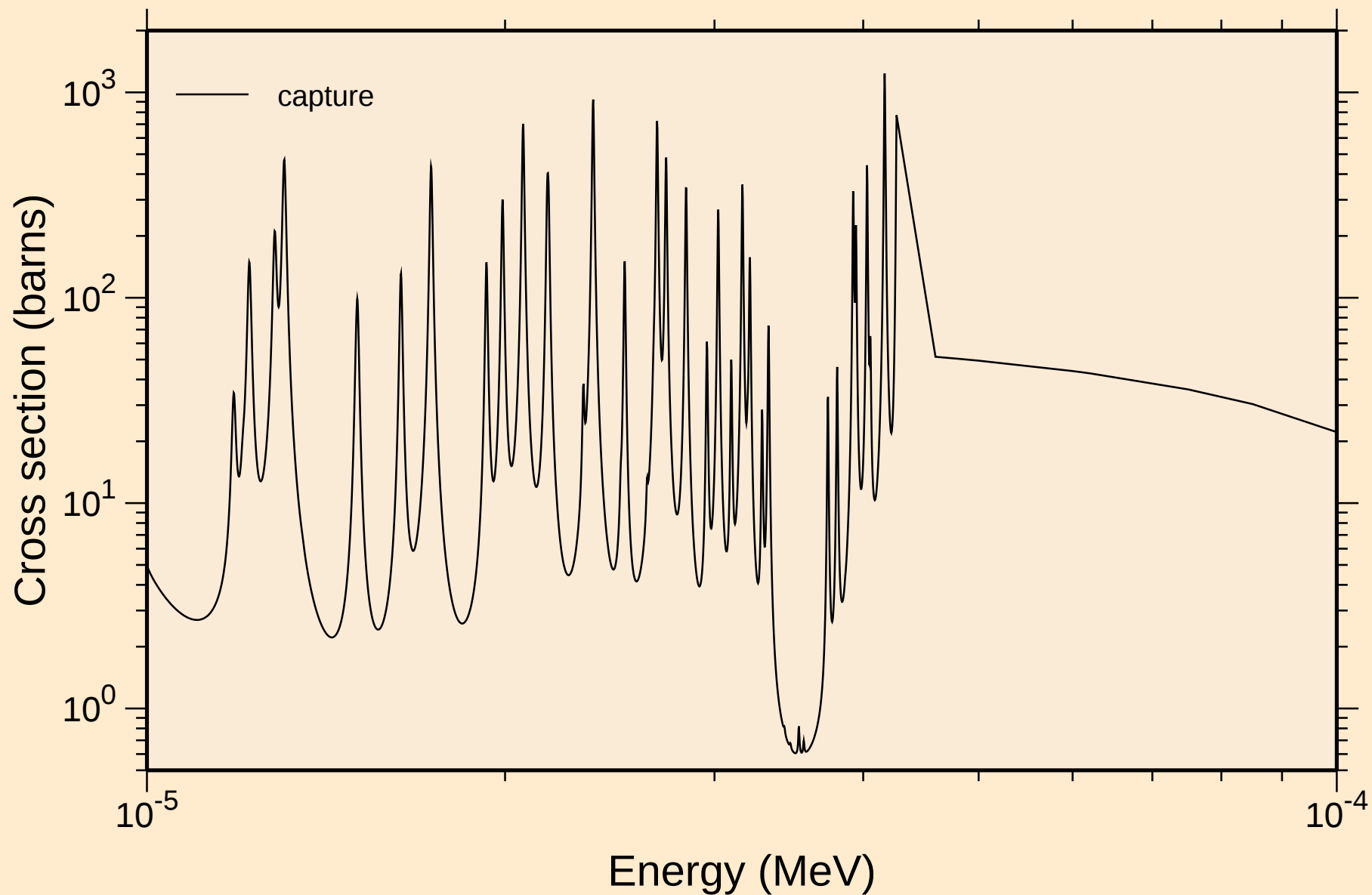
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



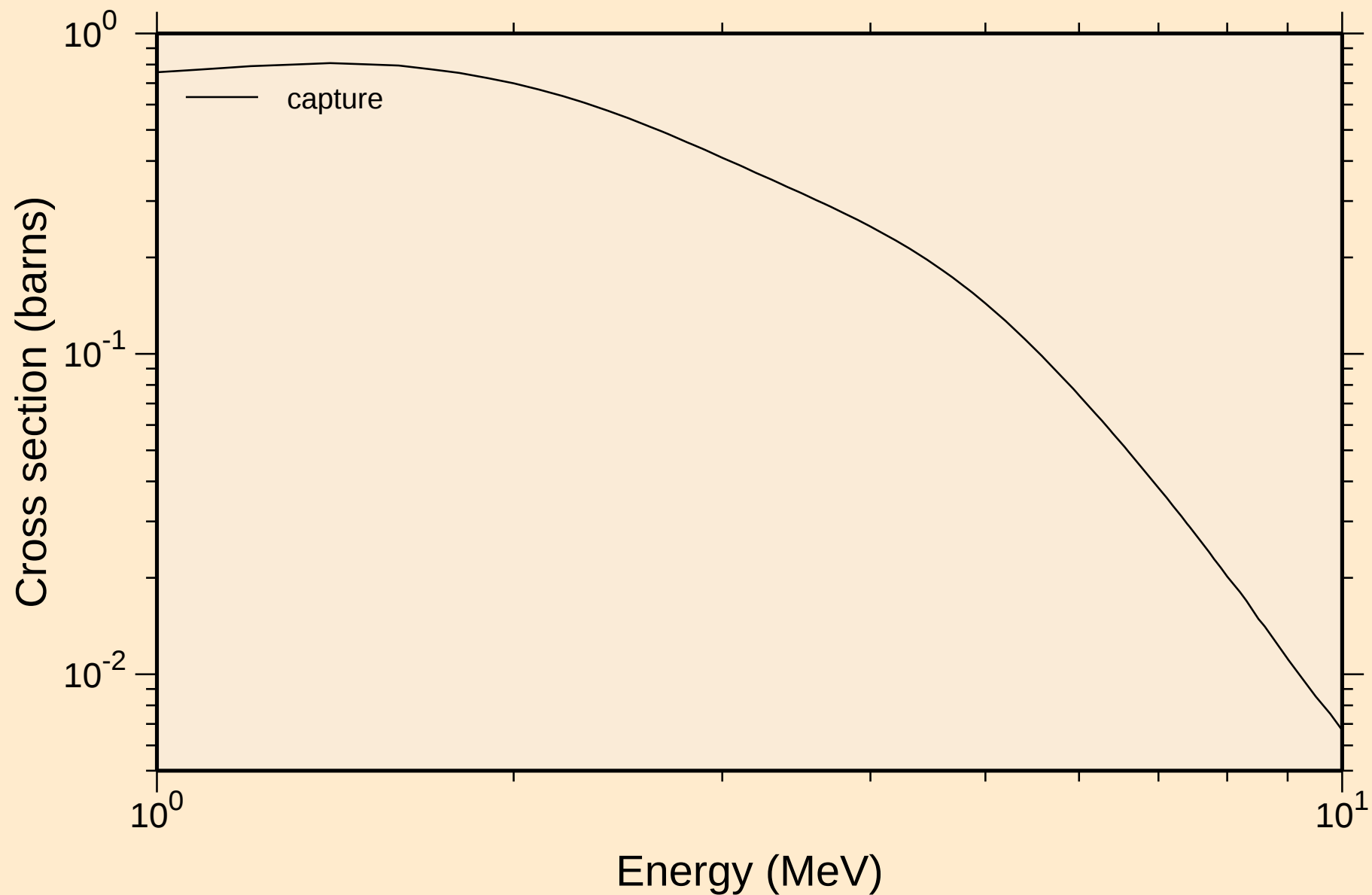
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

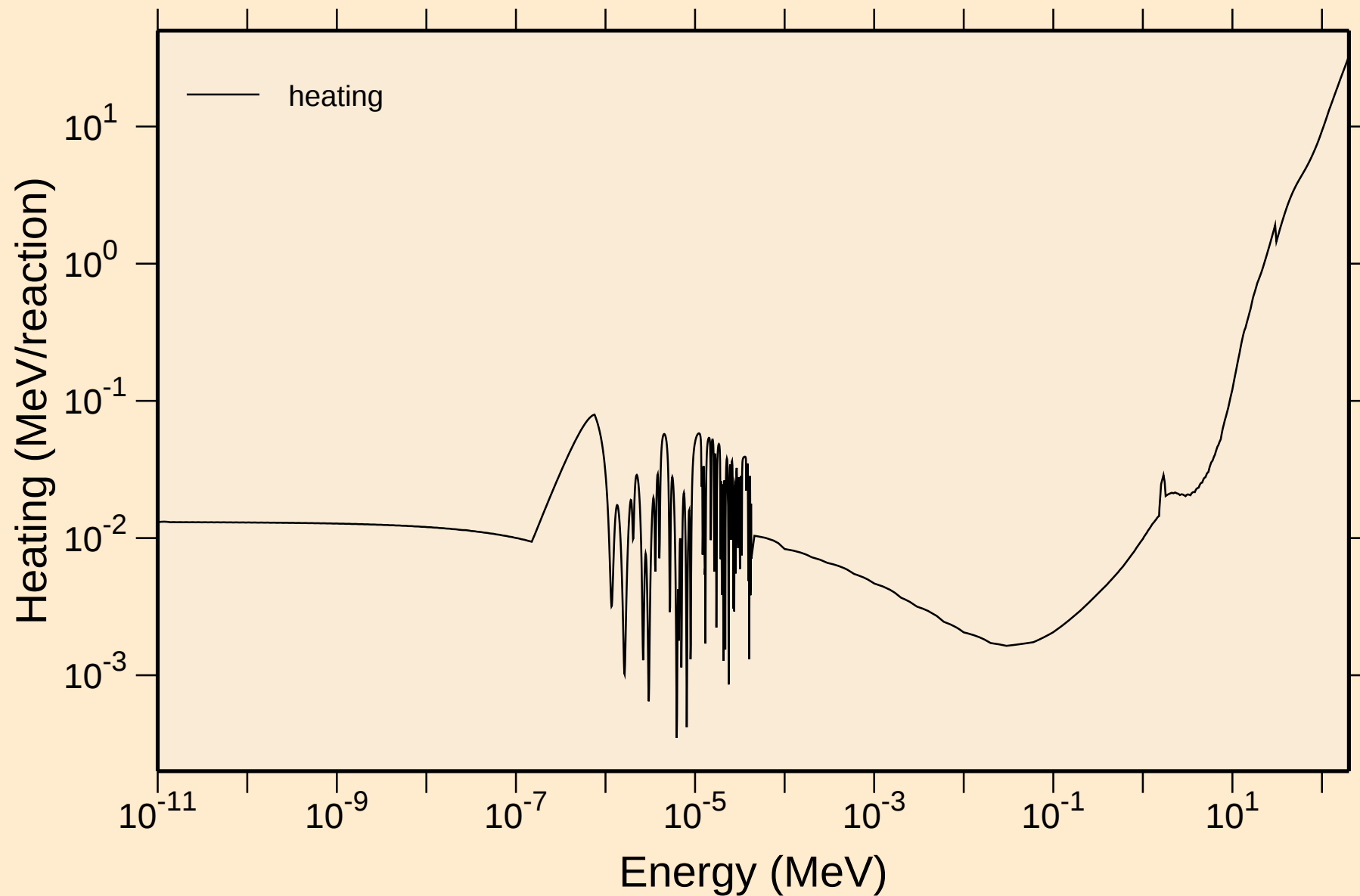


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



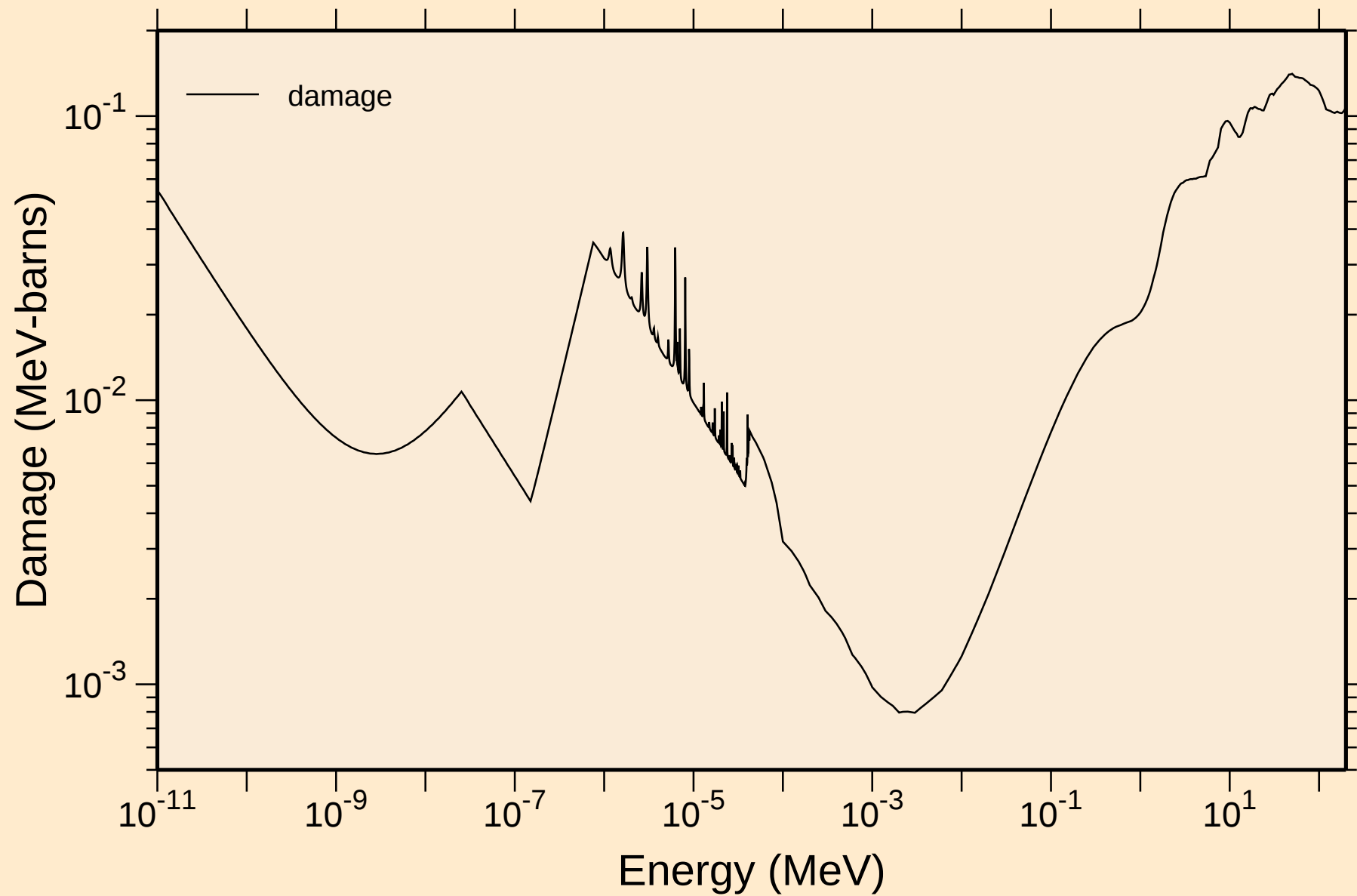
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

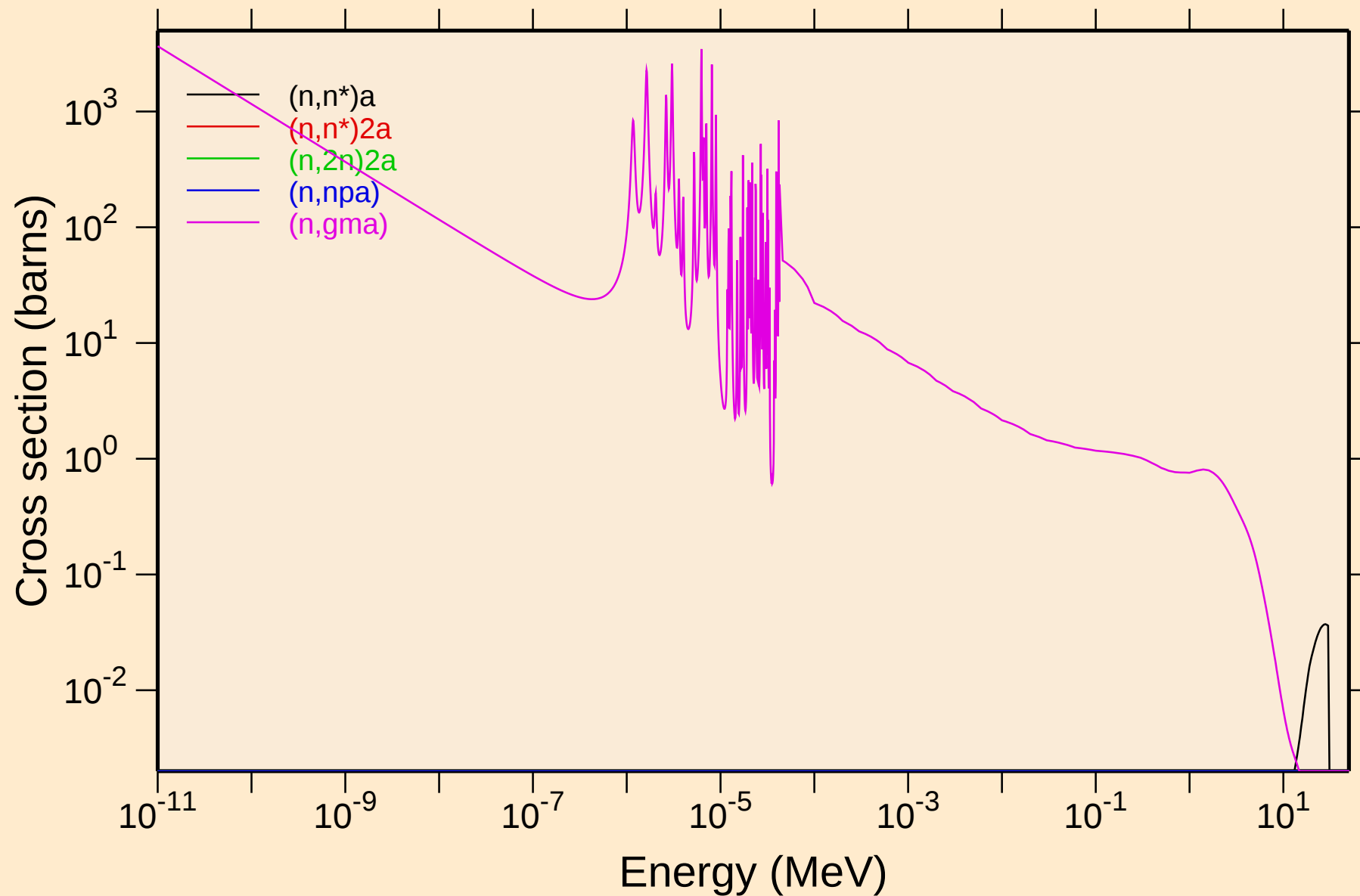


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

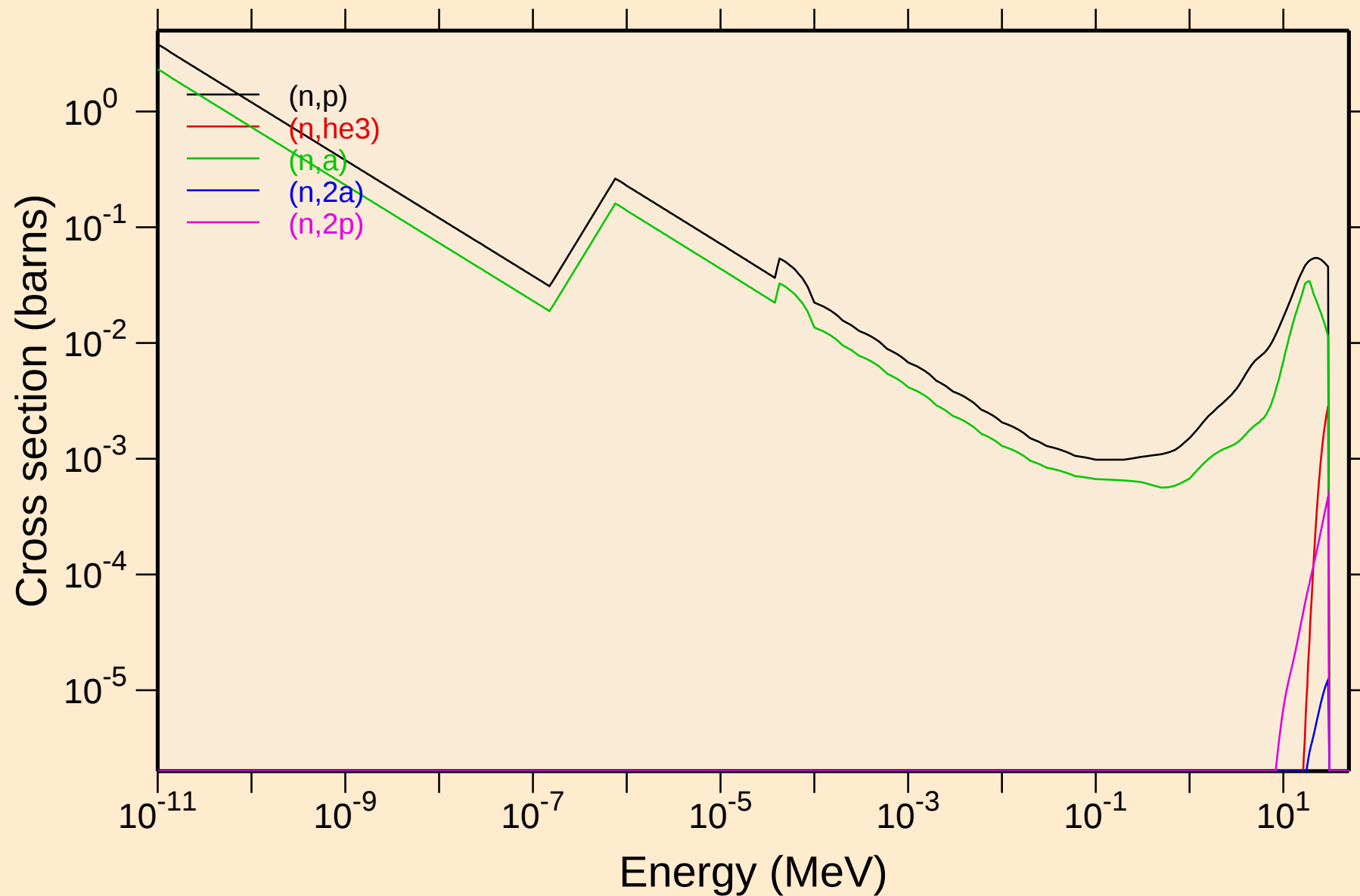
Damage



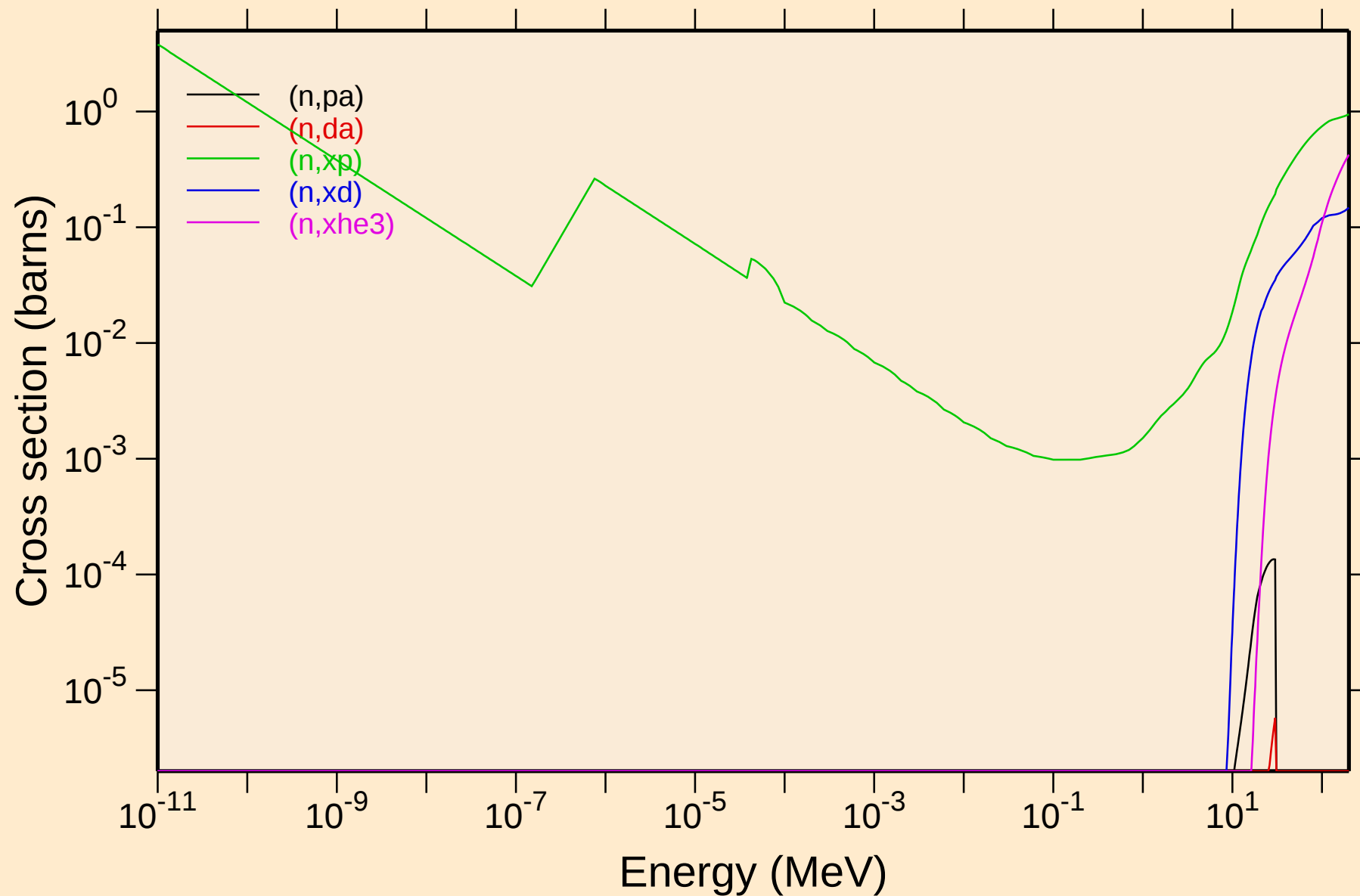
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



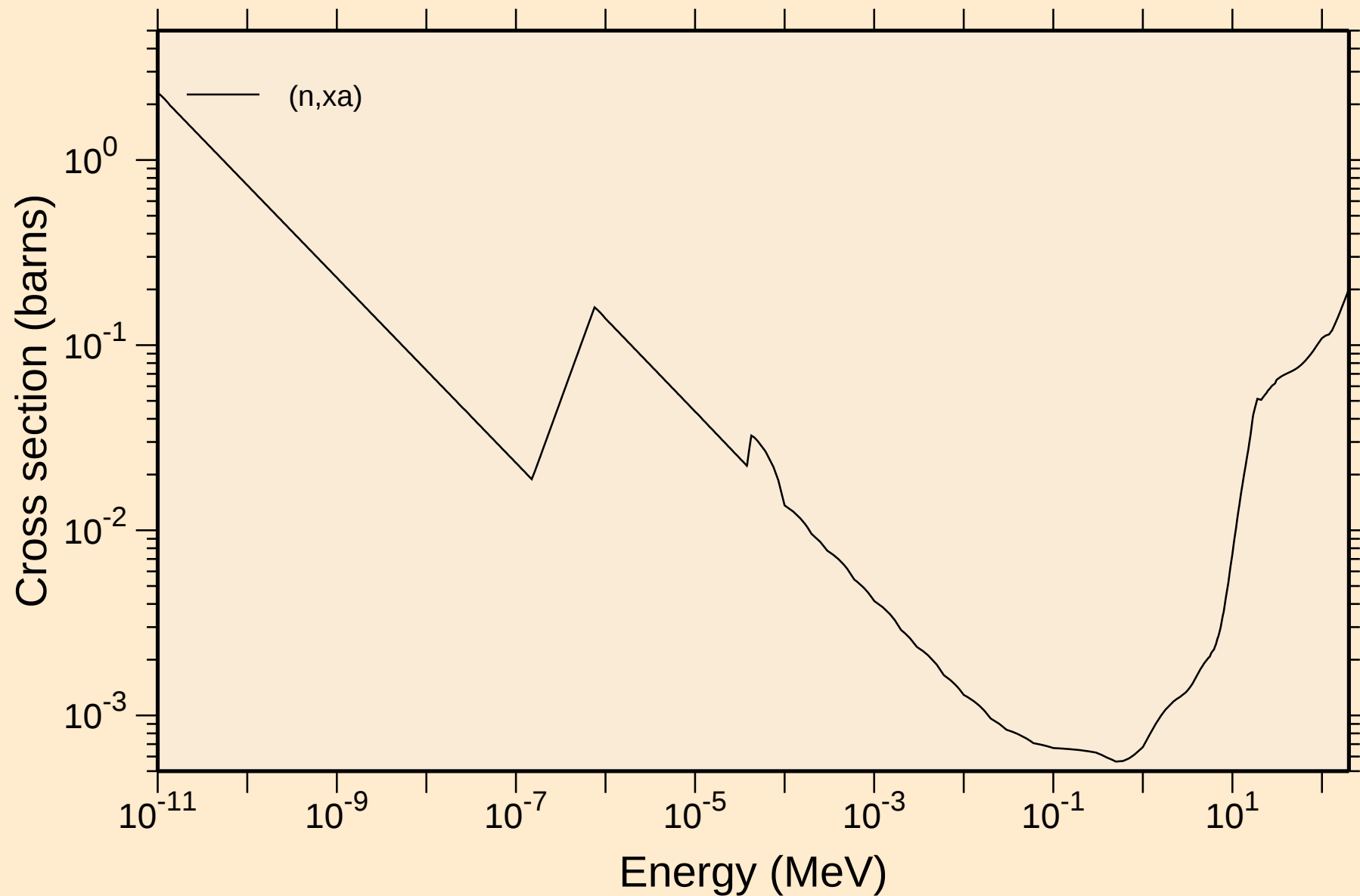
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

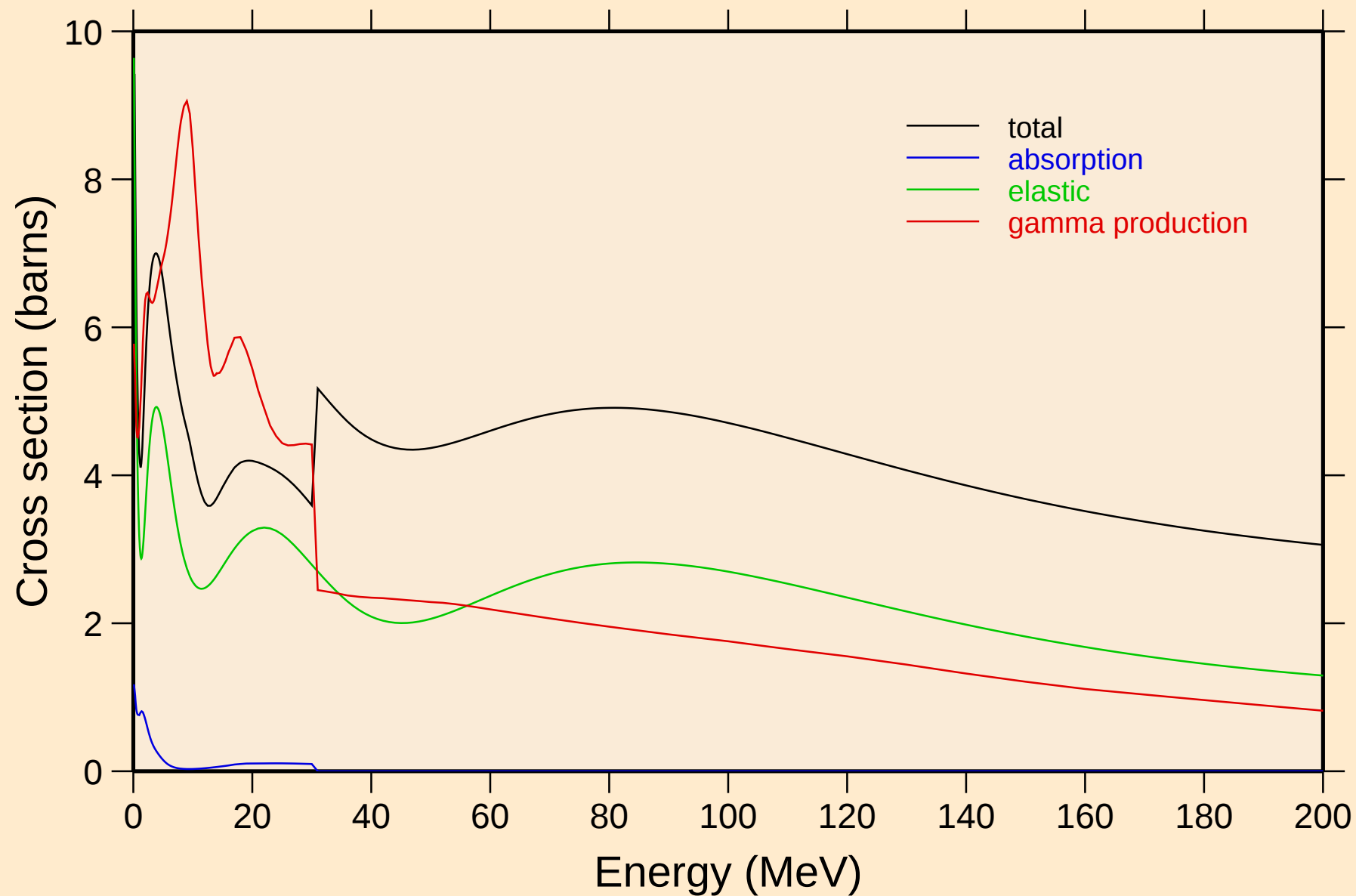


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



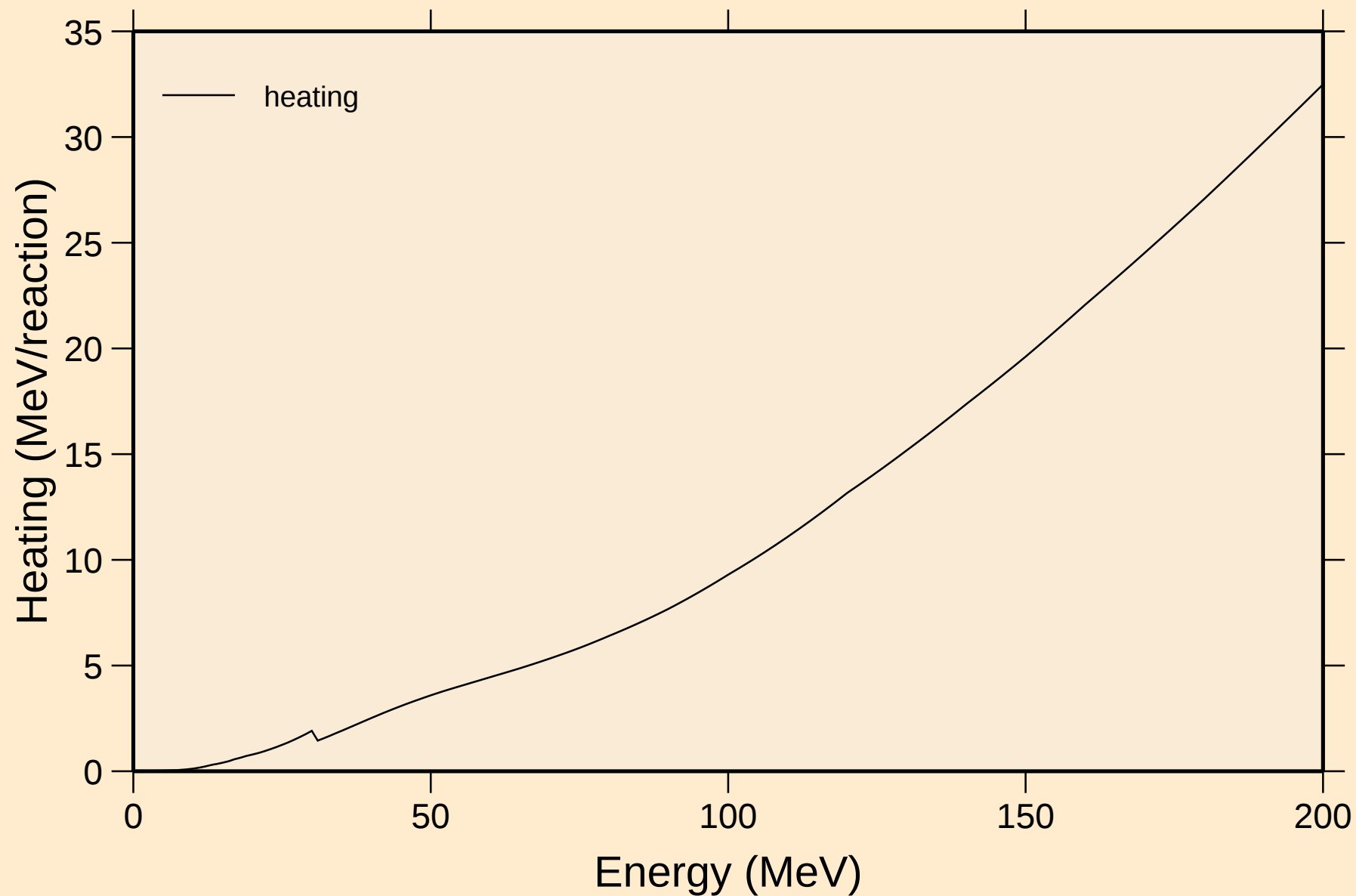
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



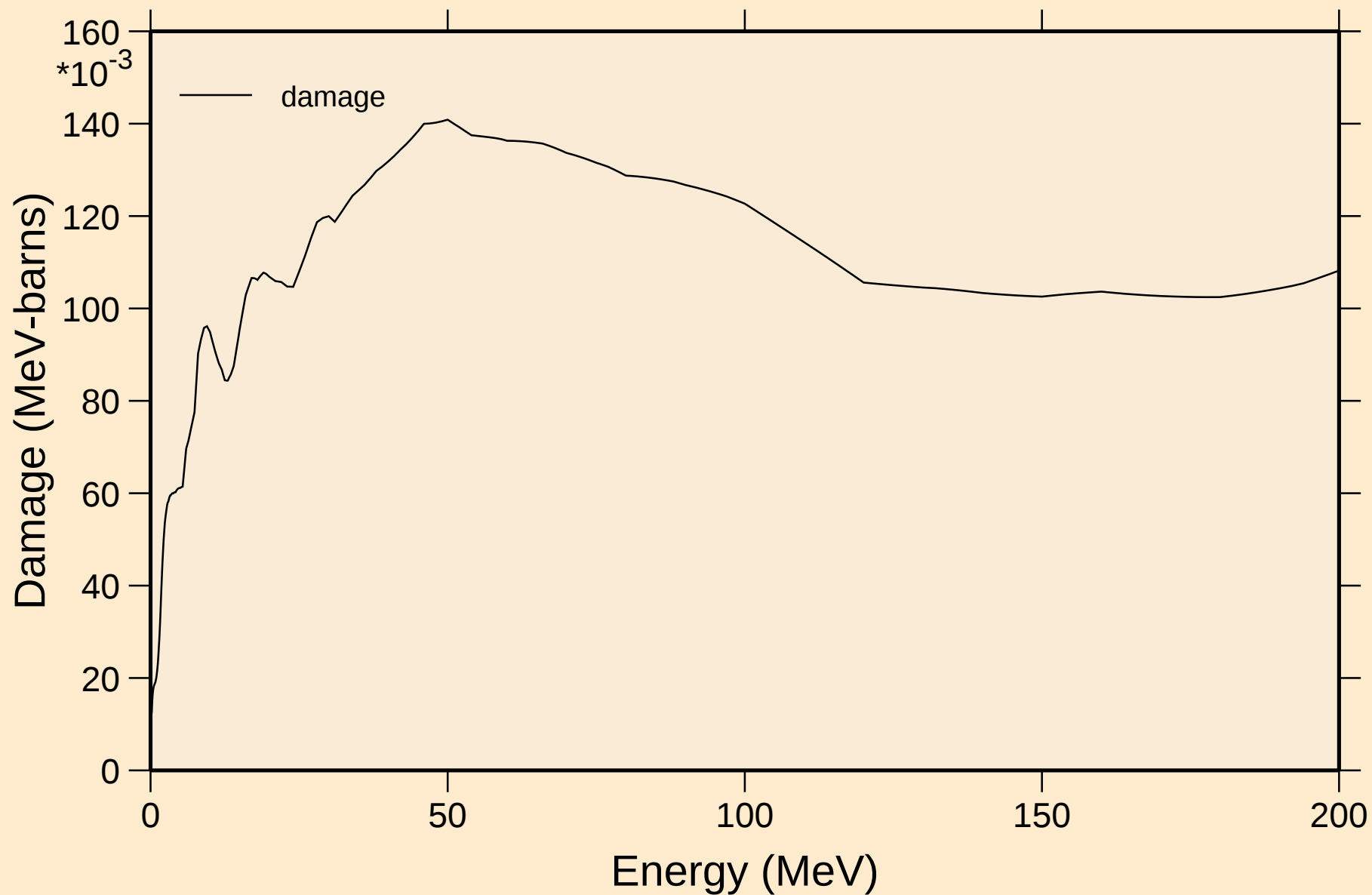
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

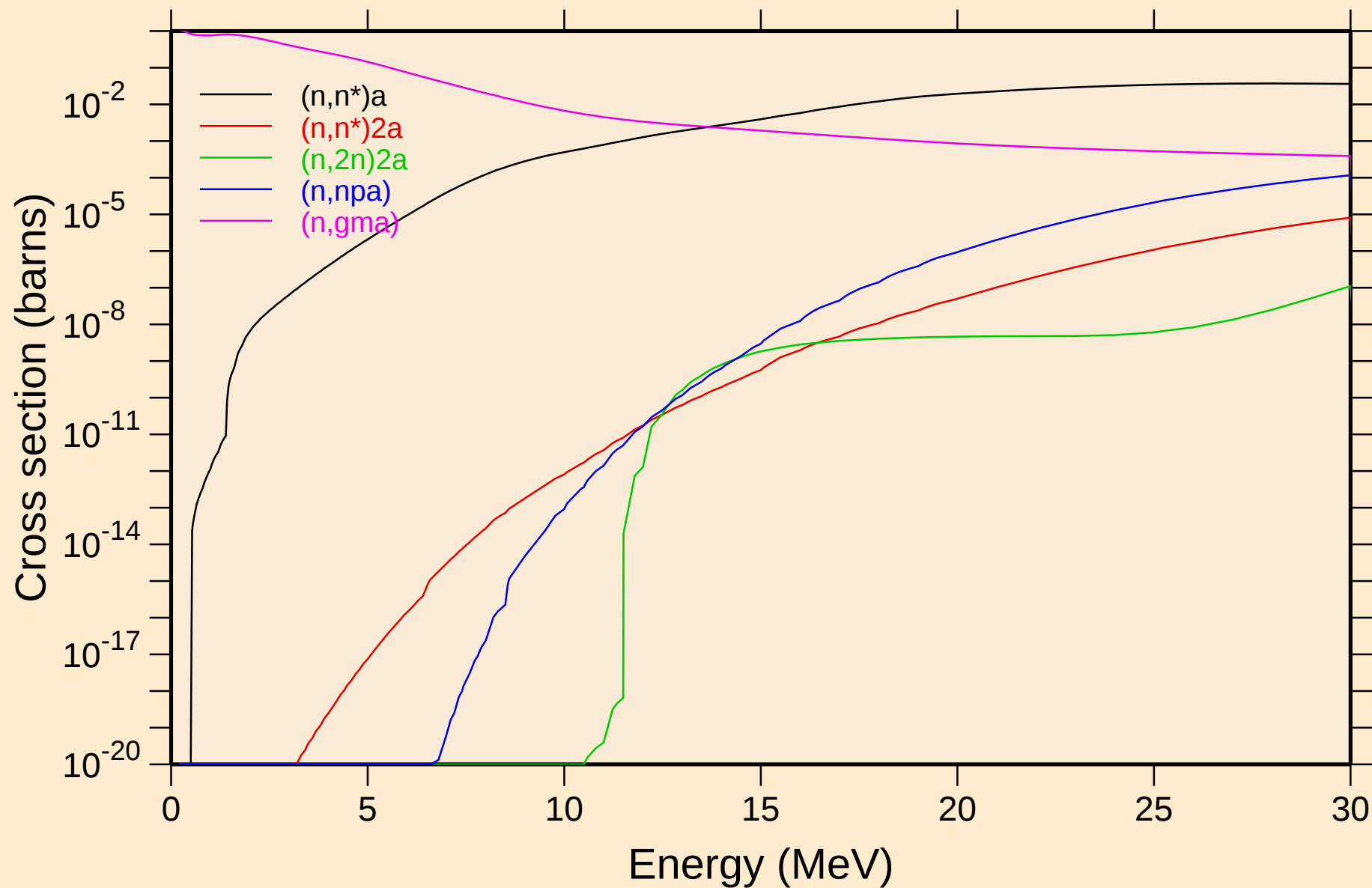


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

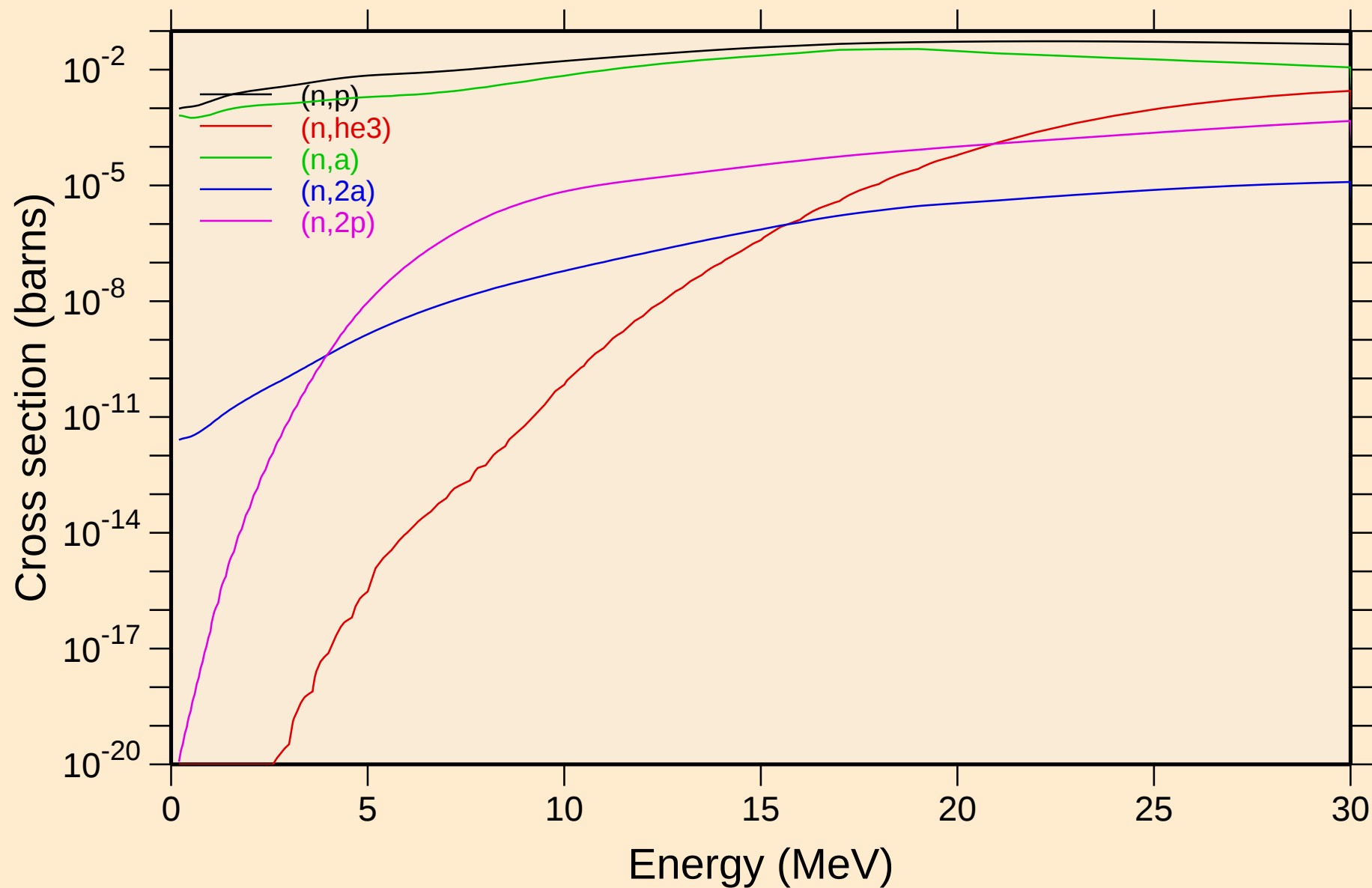
Damage



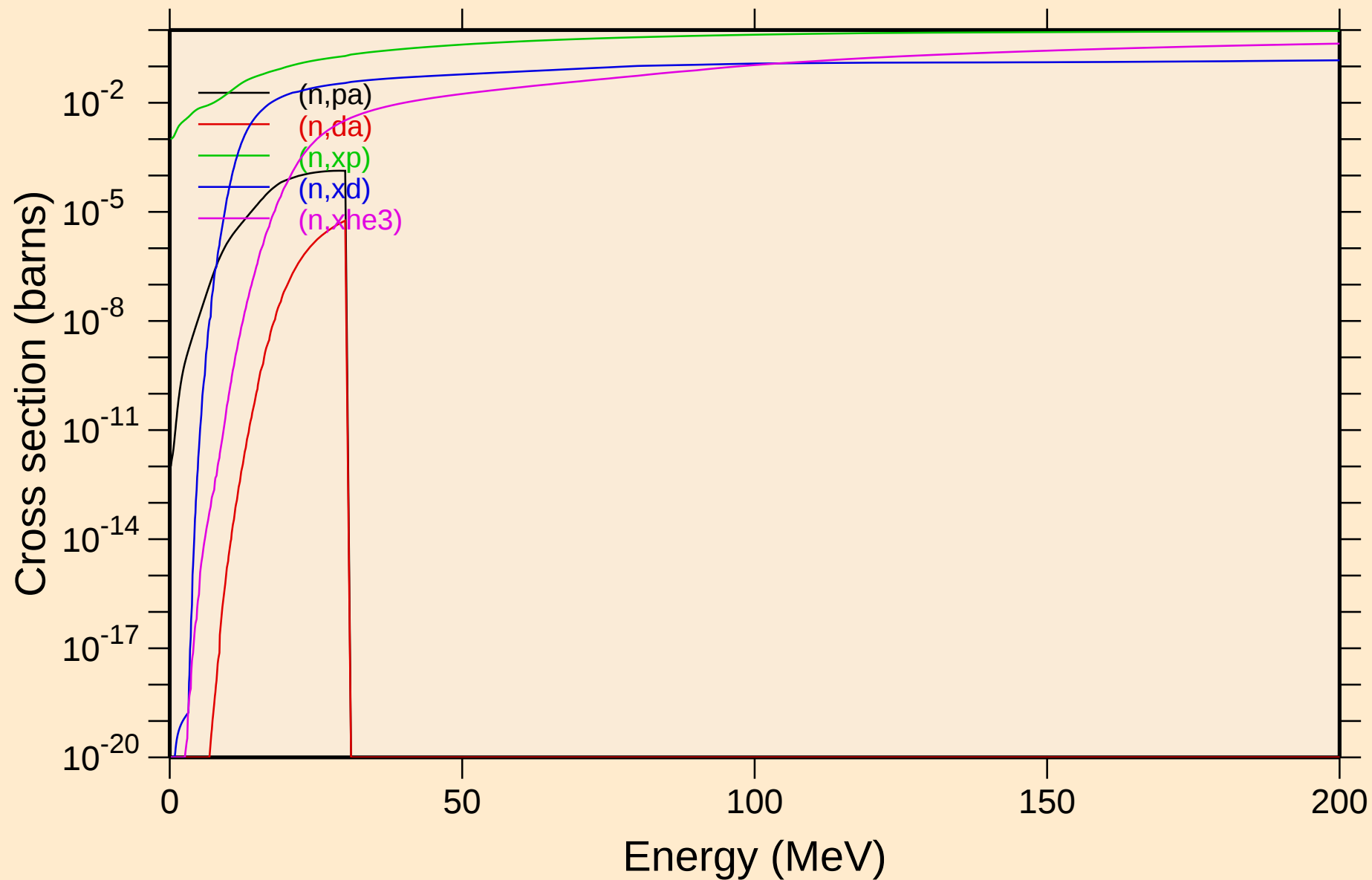
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



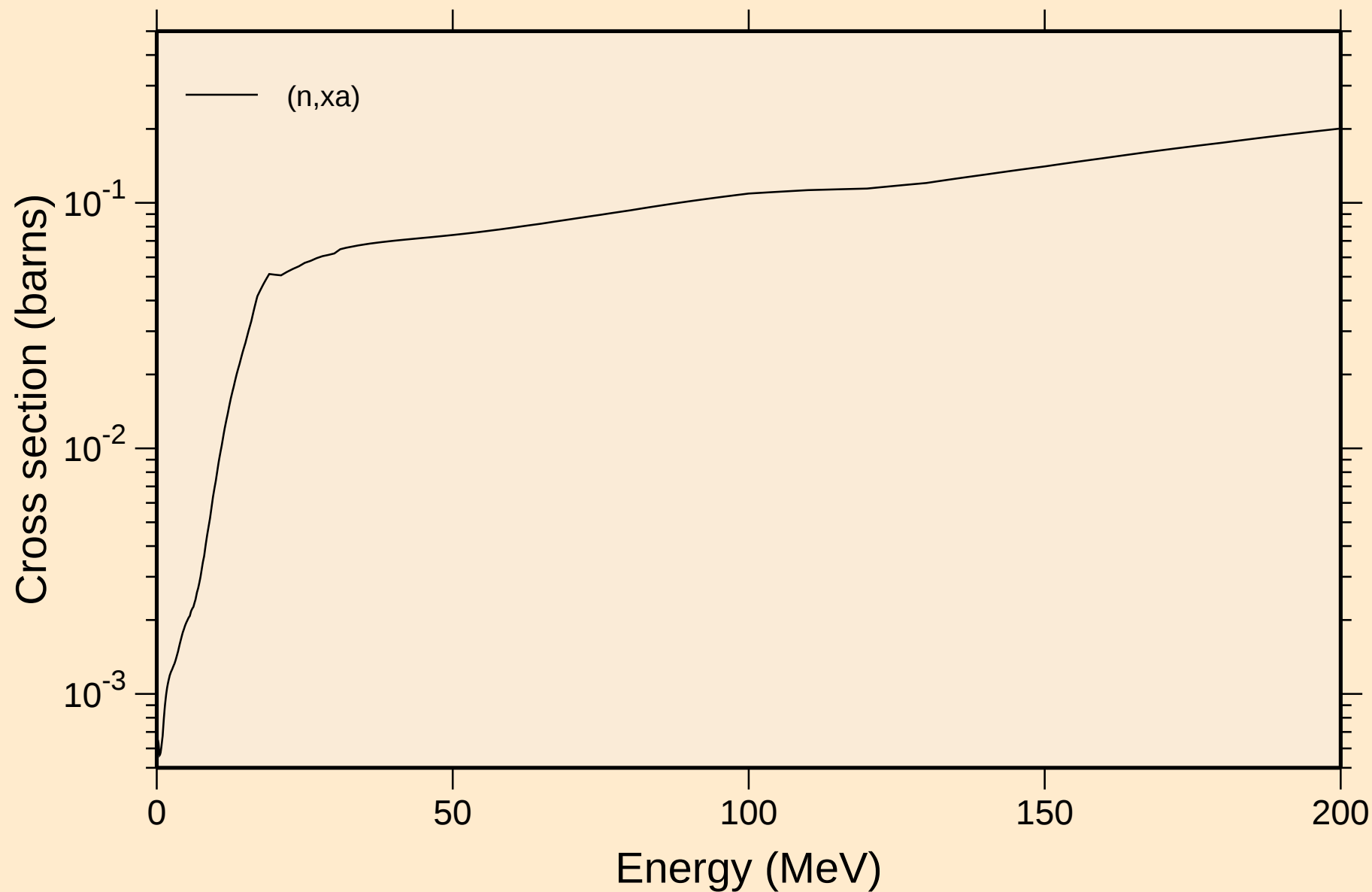
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

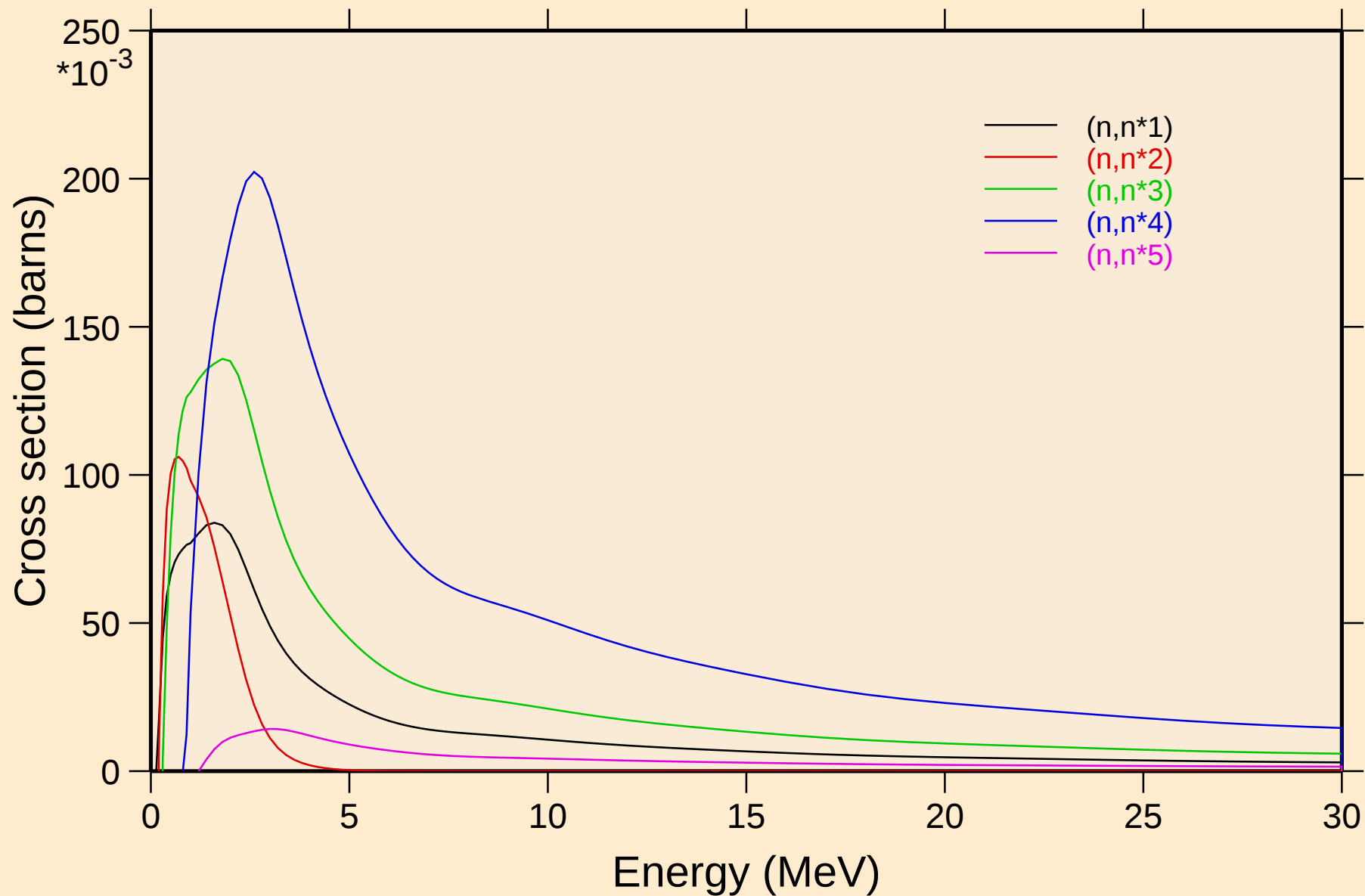


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



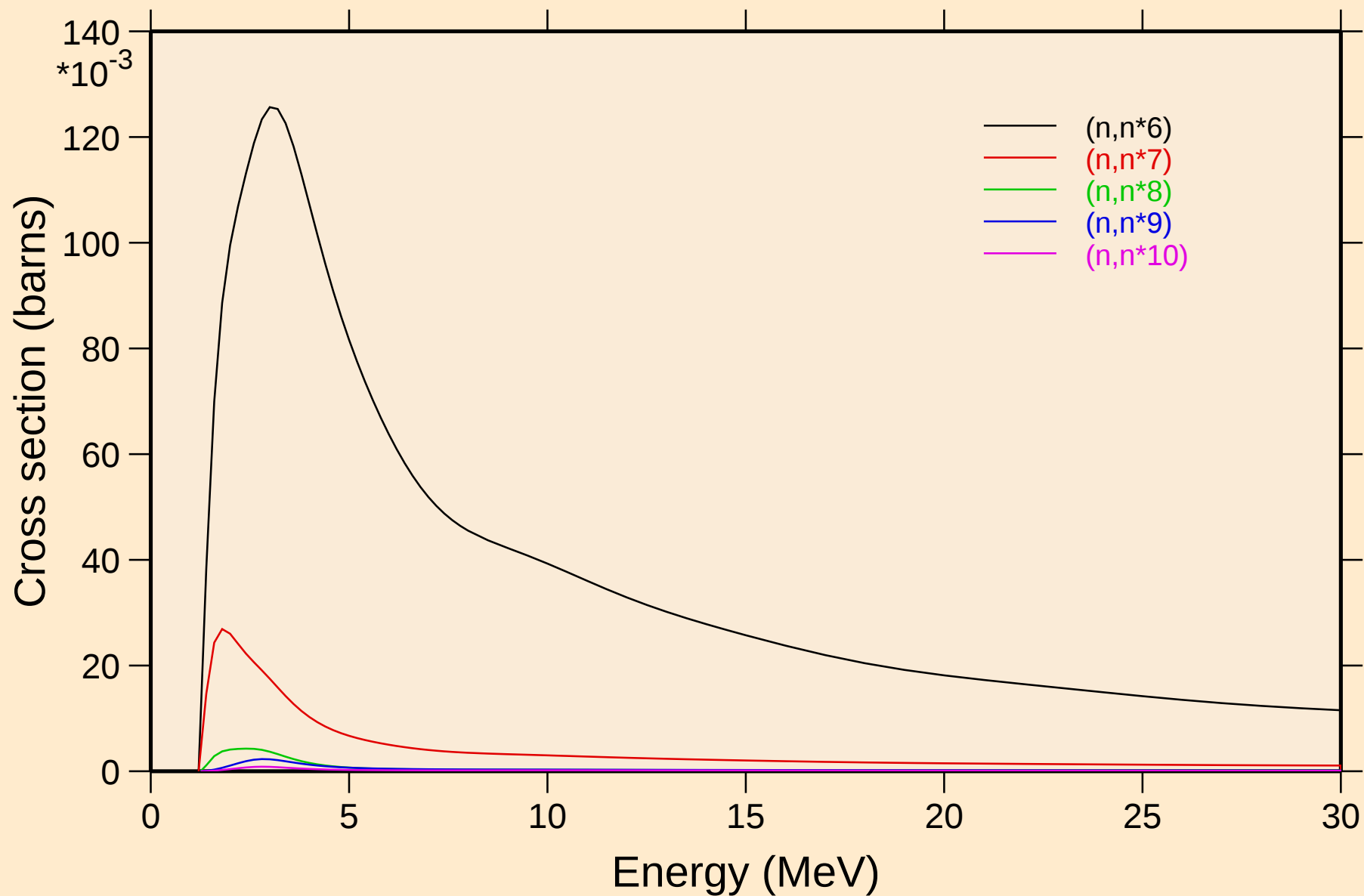
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

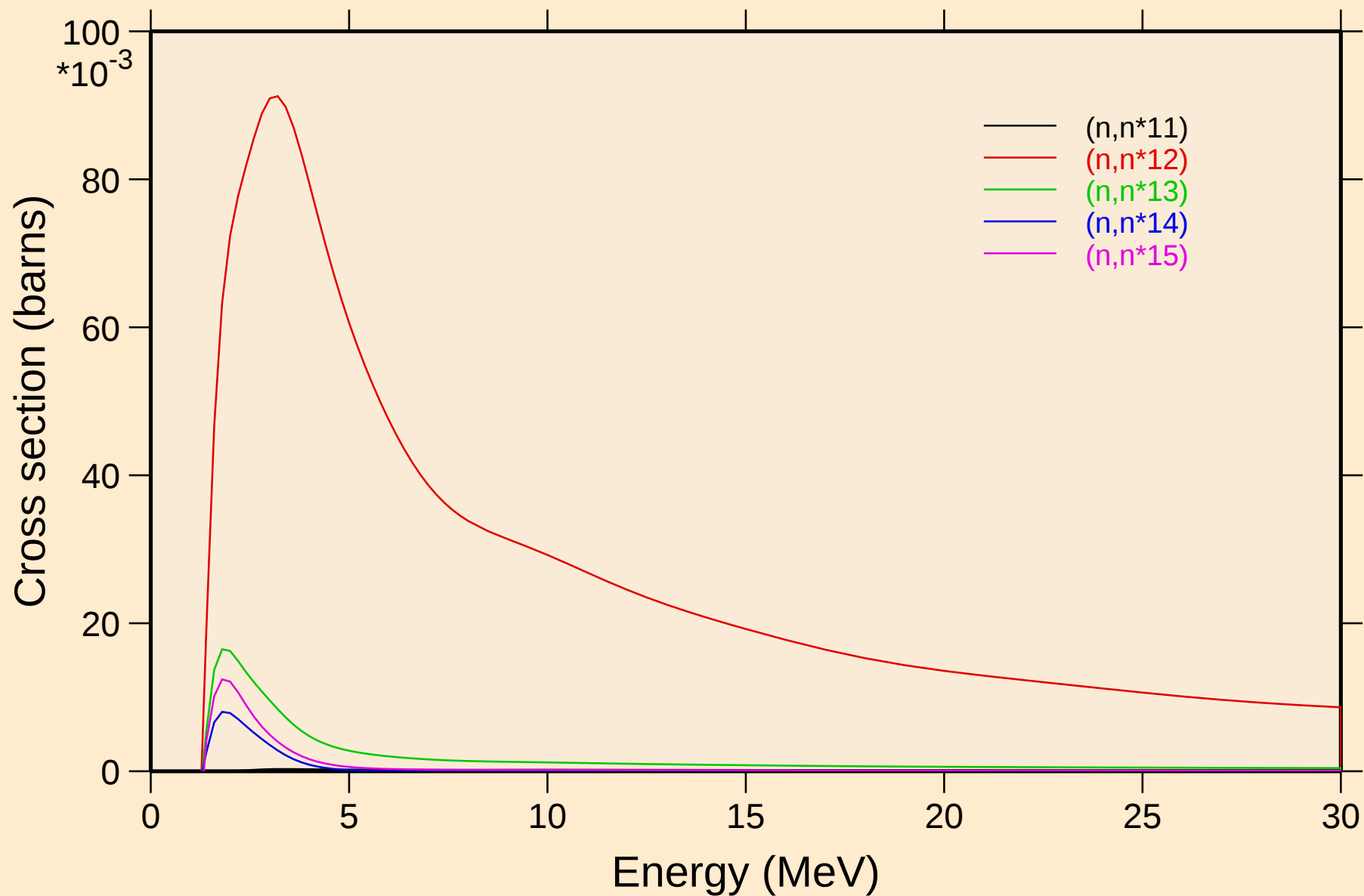


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

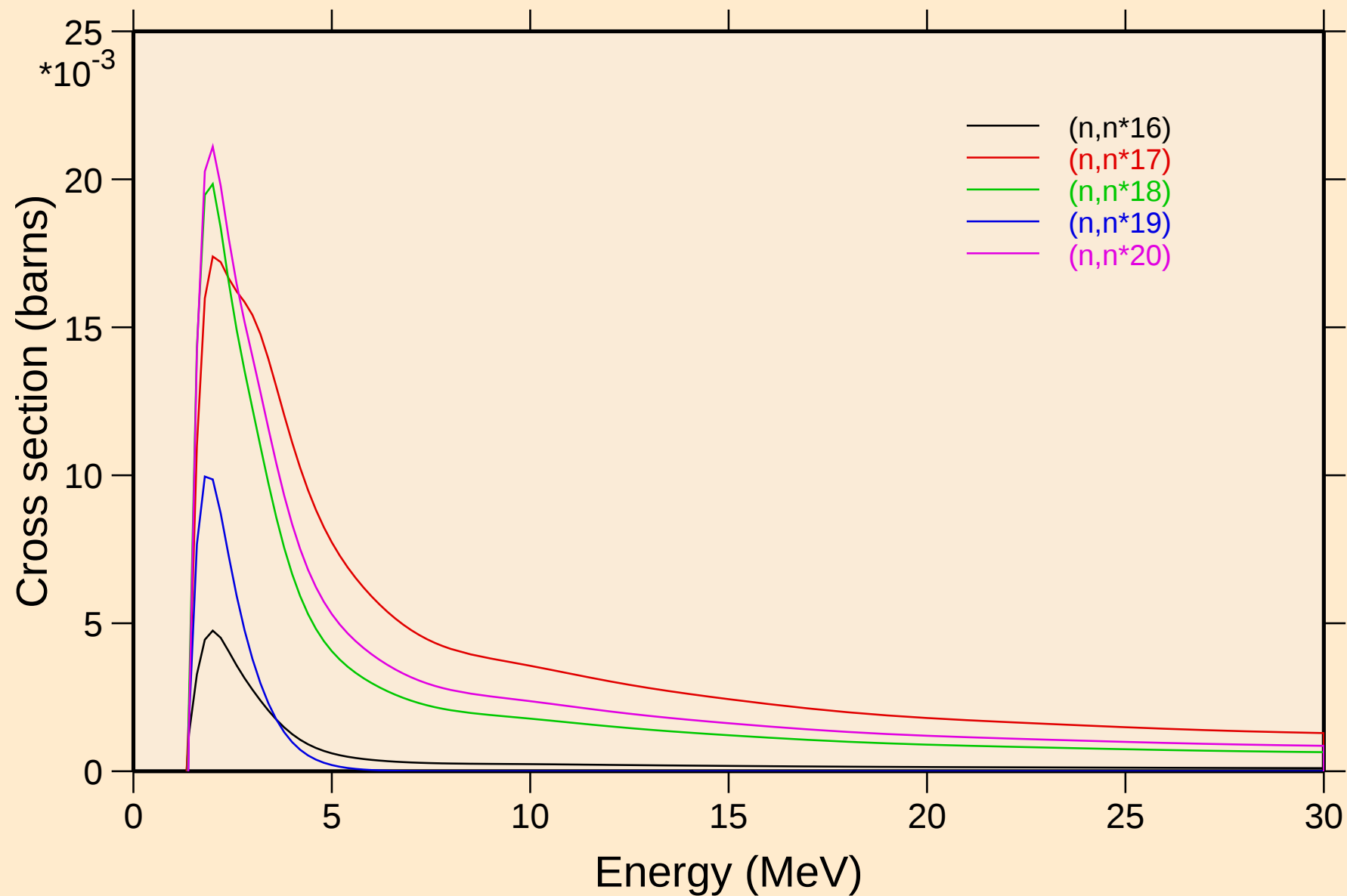


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



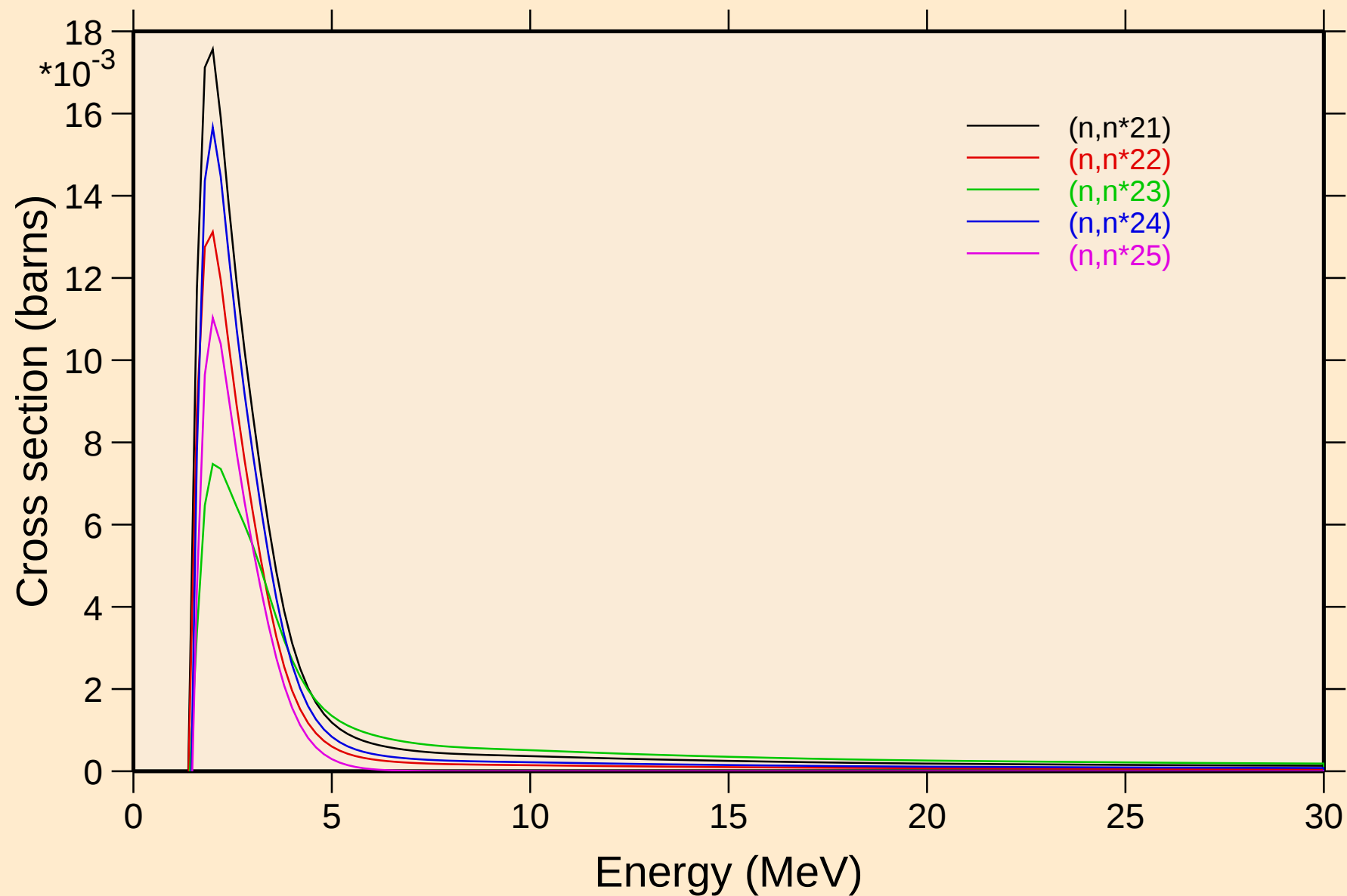
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



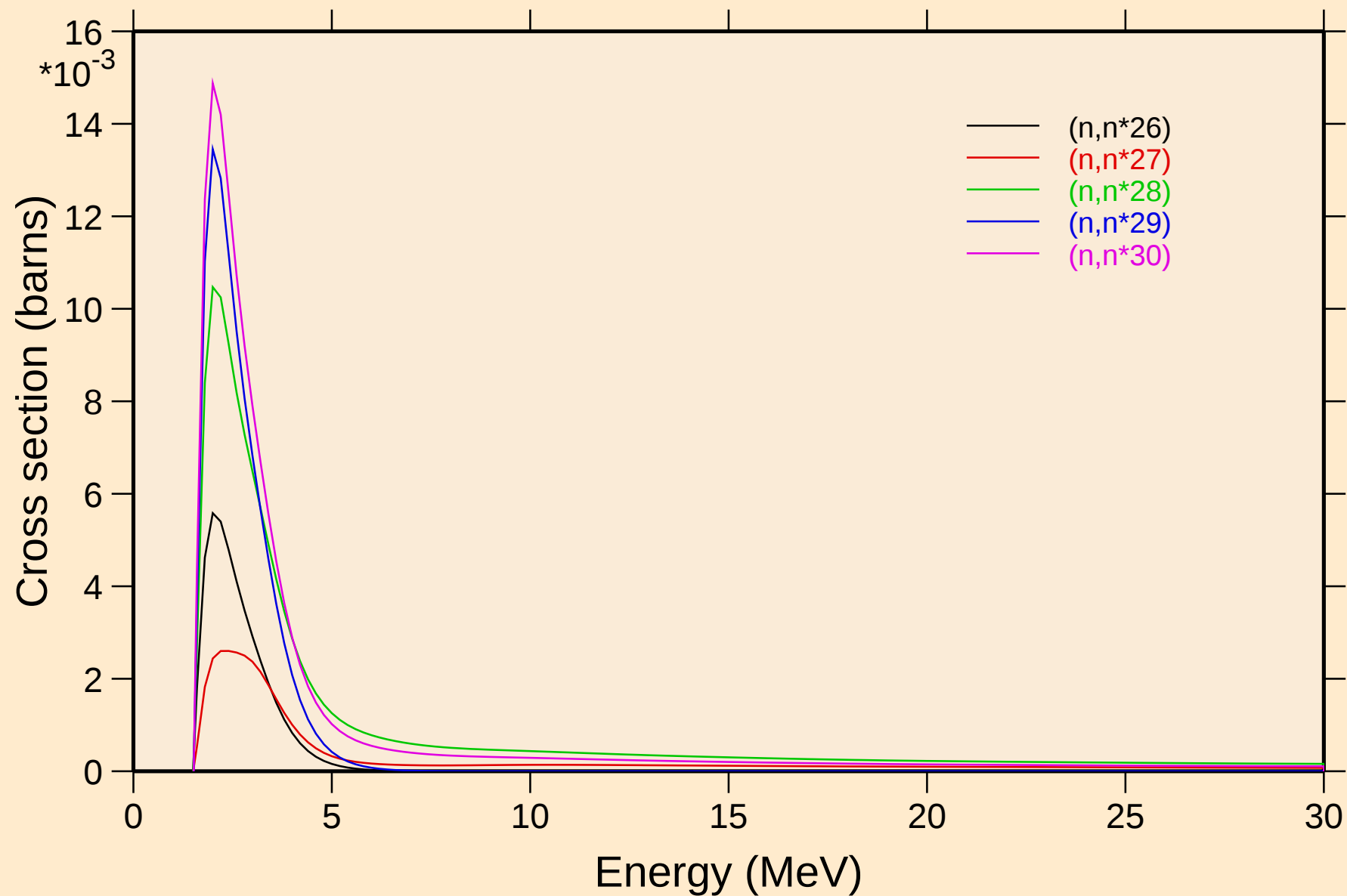
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



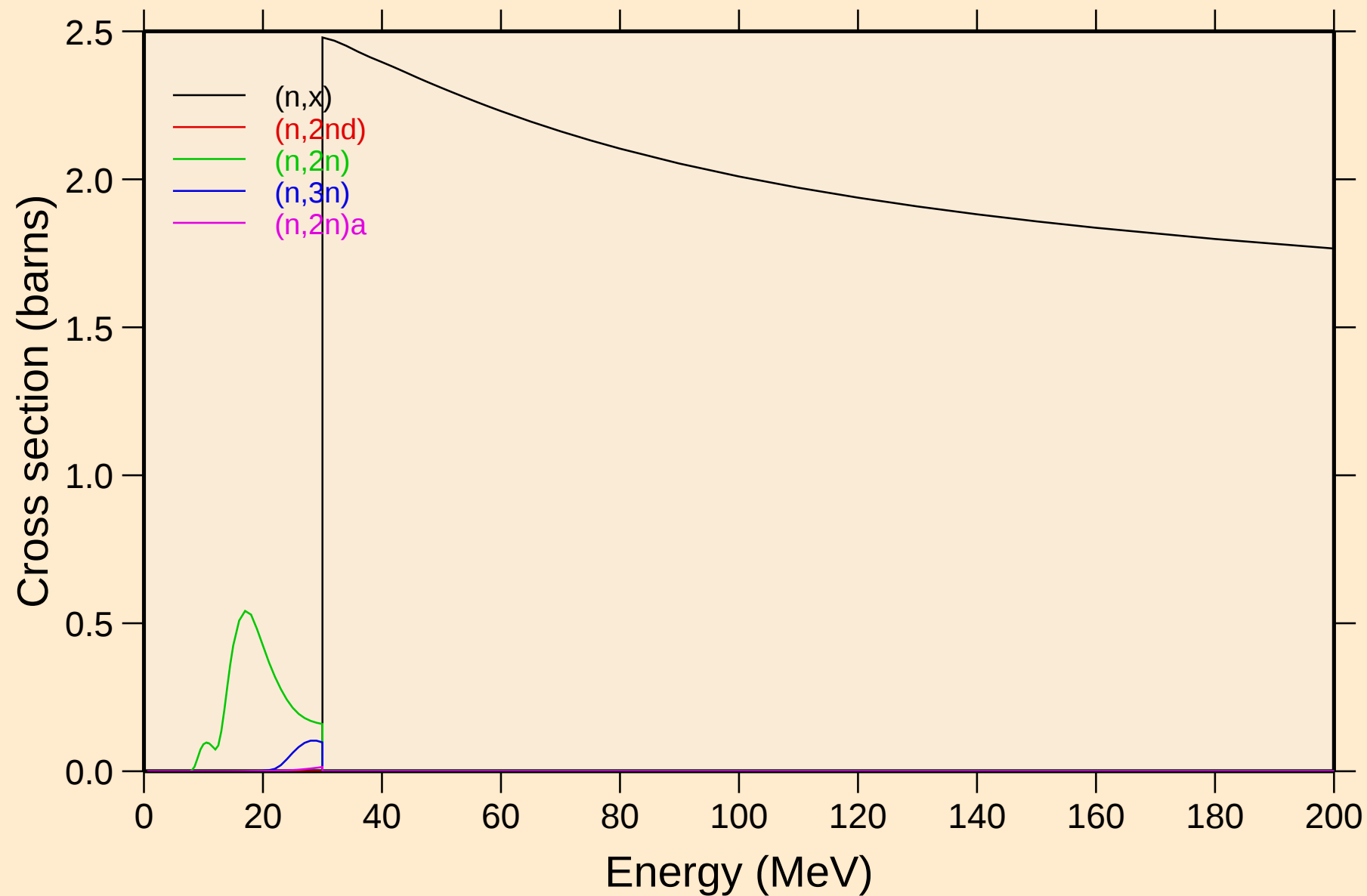
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

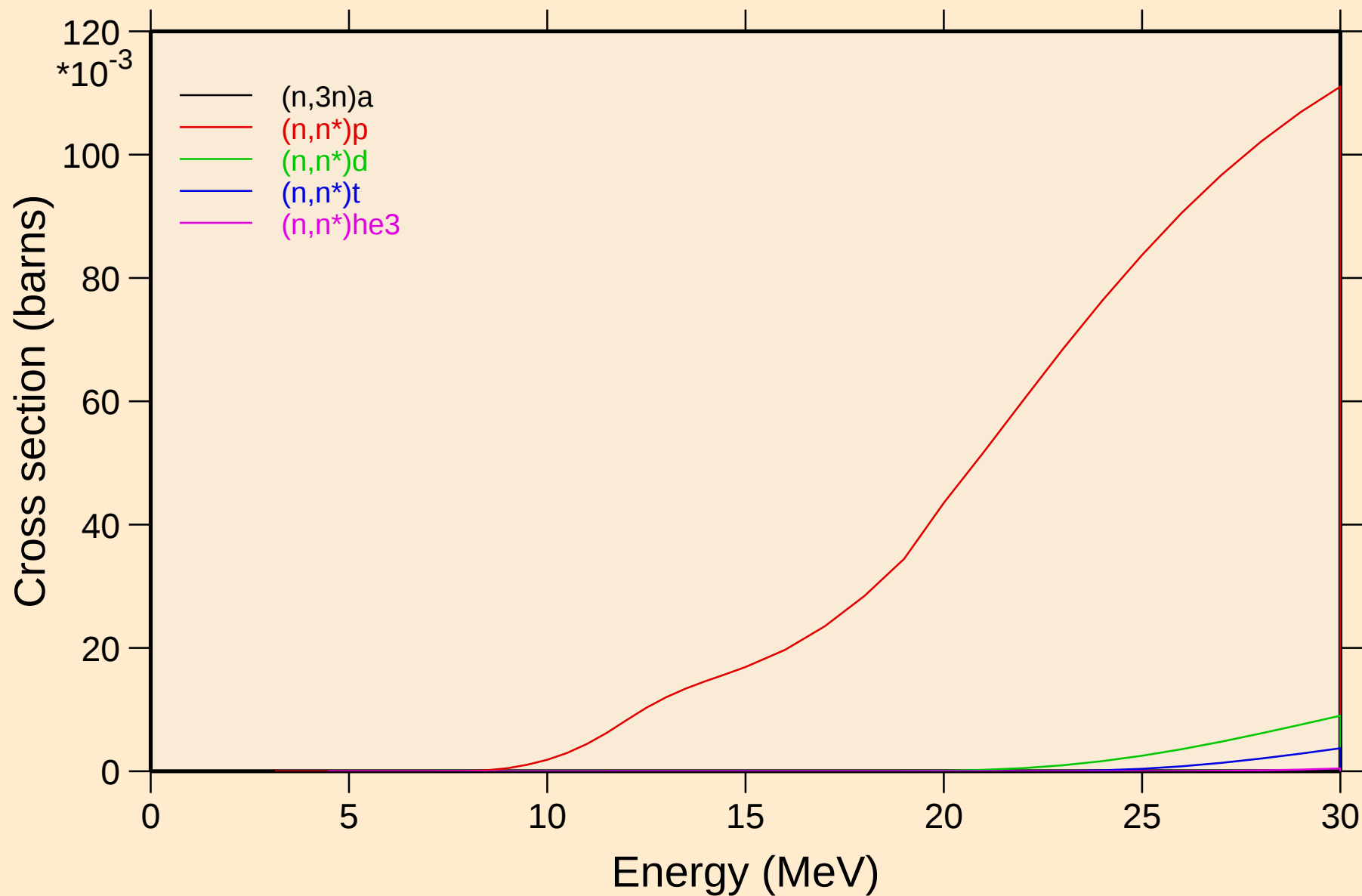


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

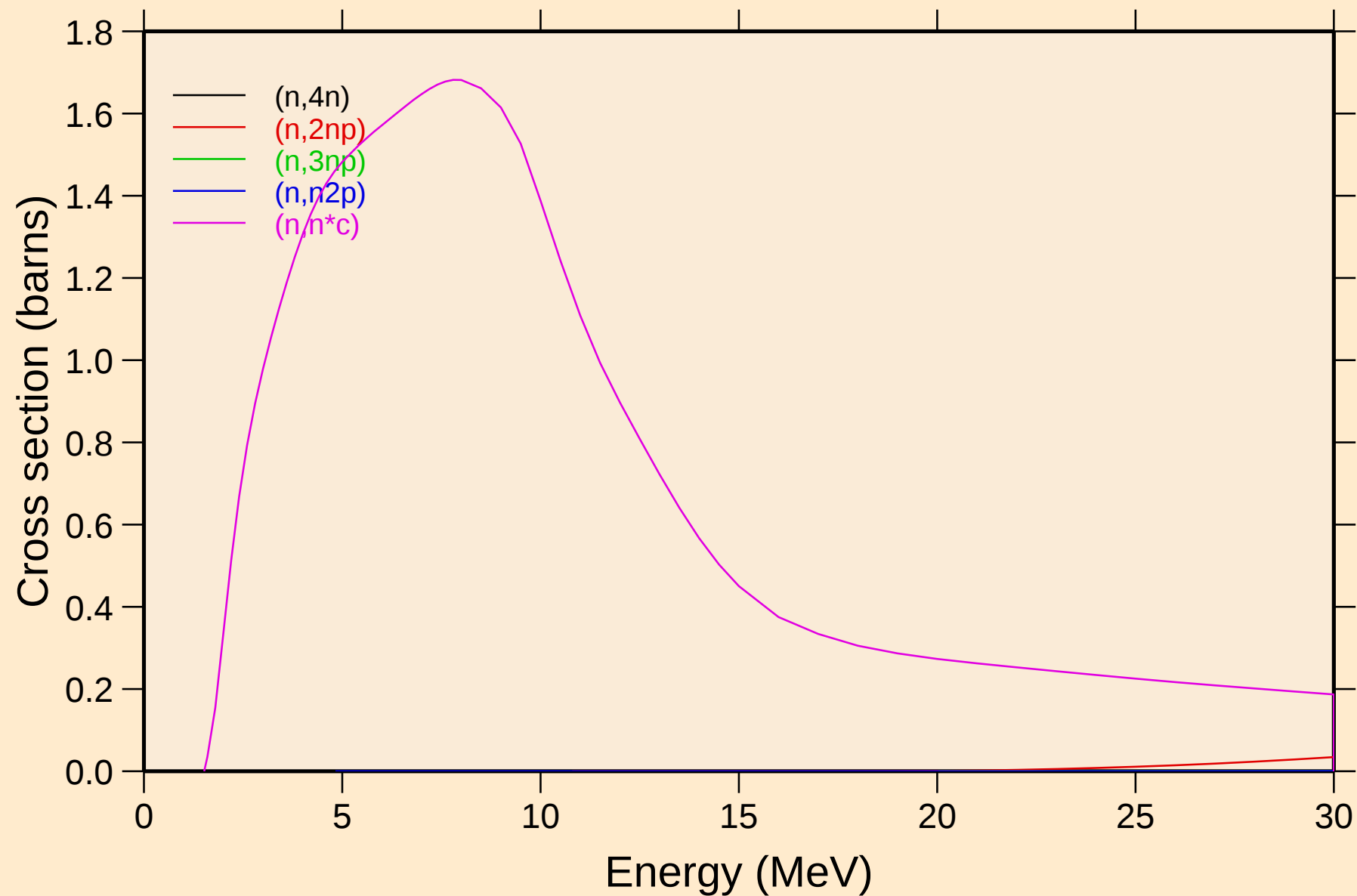
Threshold reactions



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

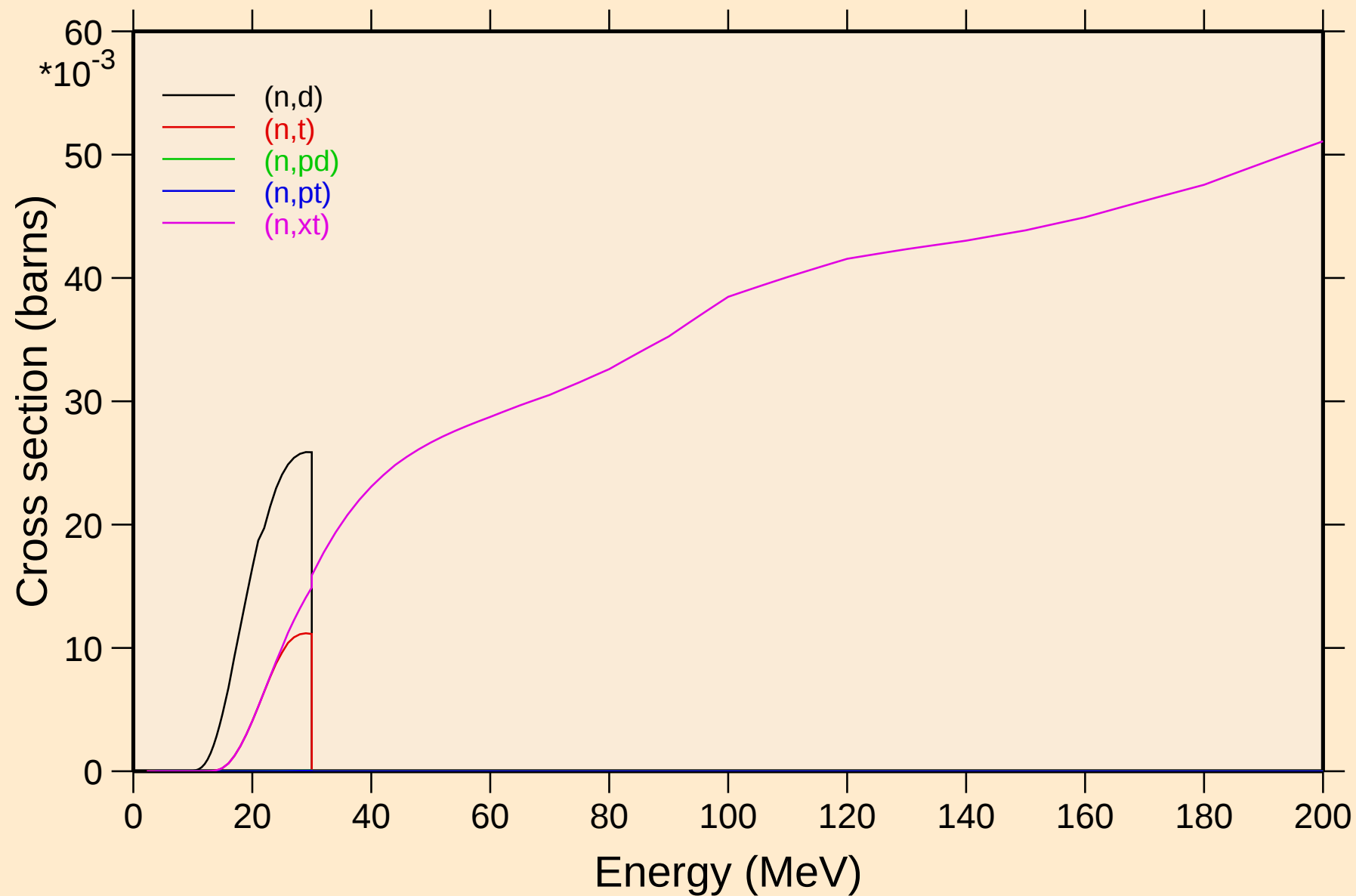


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

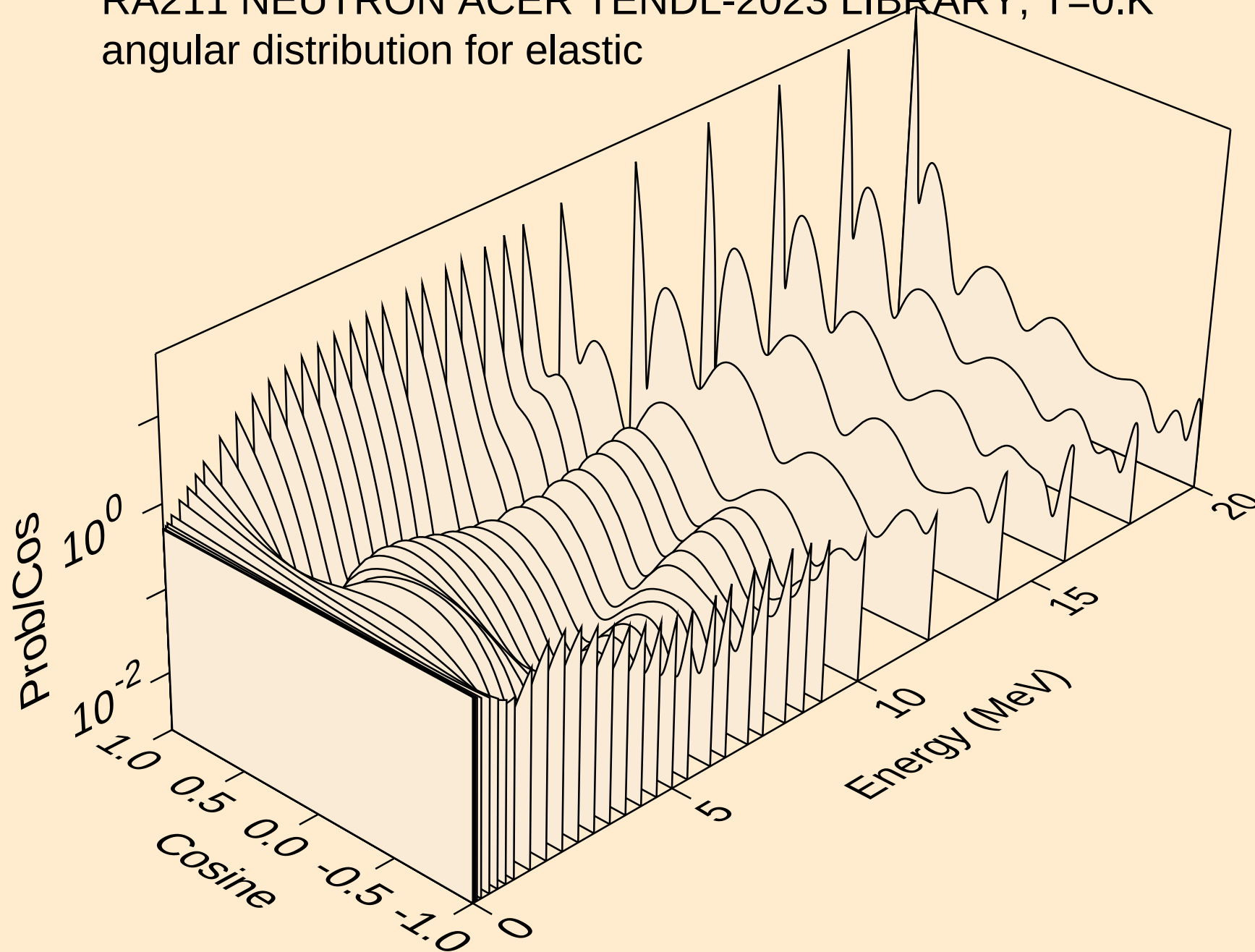


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

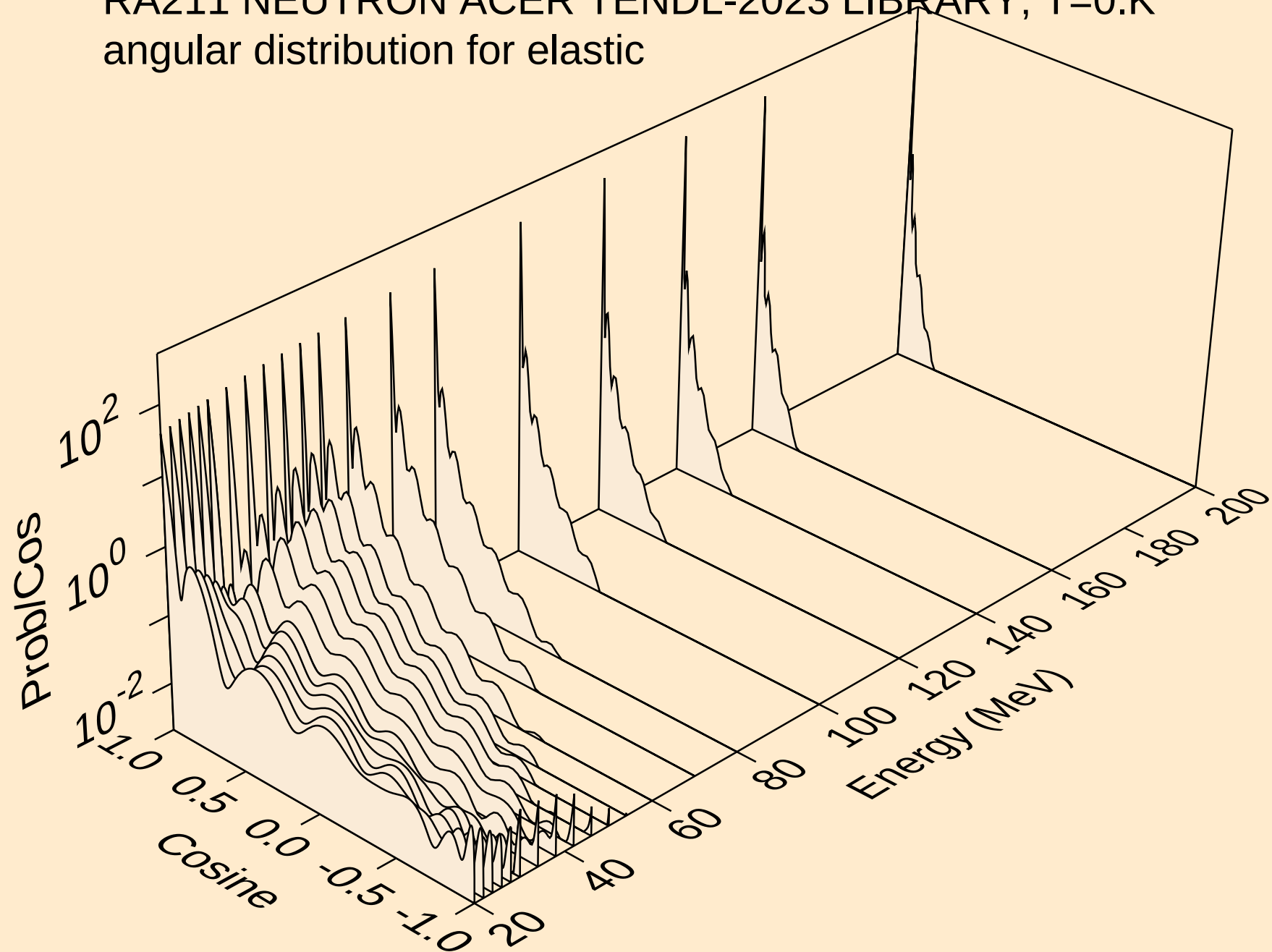
Threshold reactions



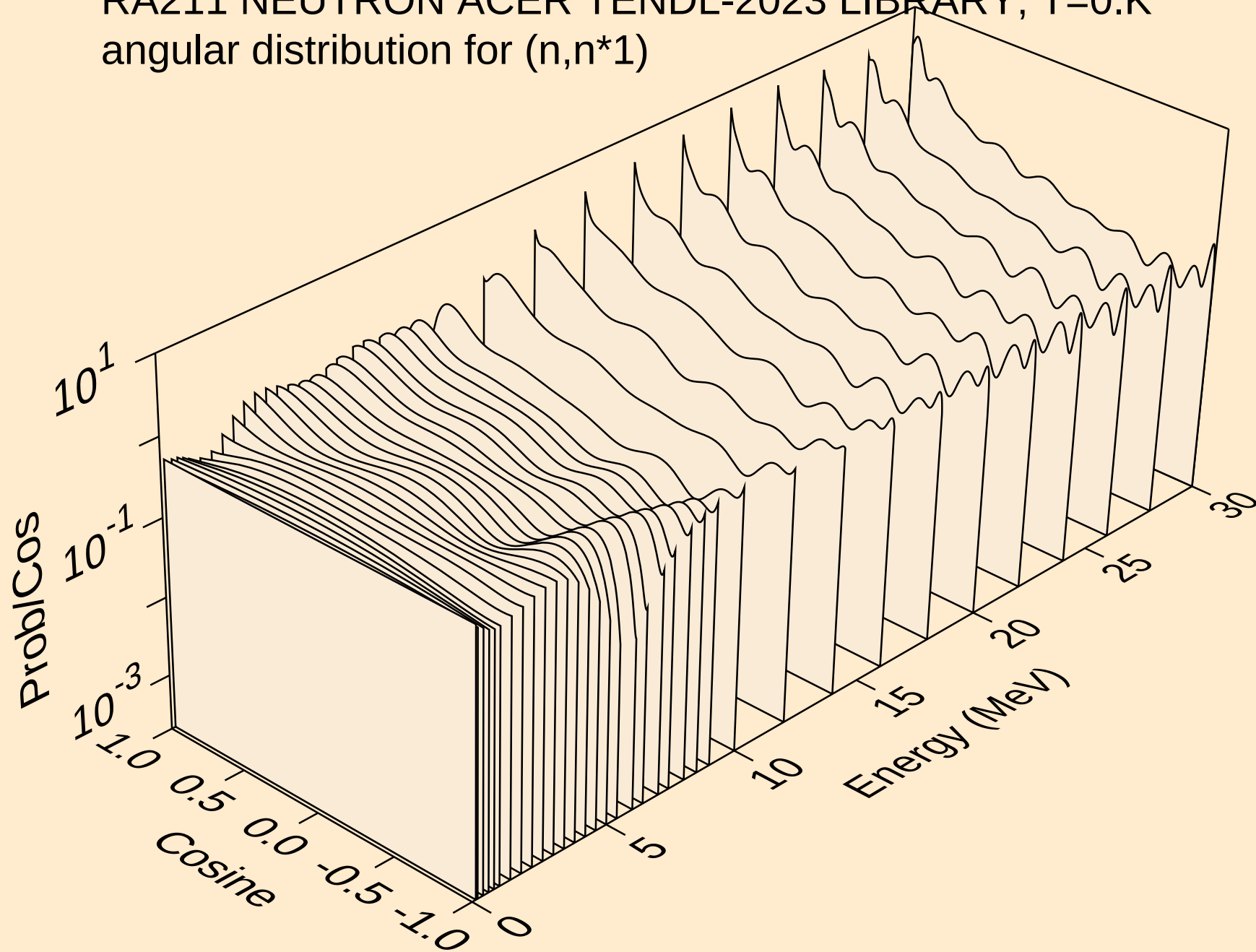
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



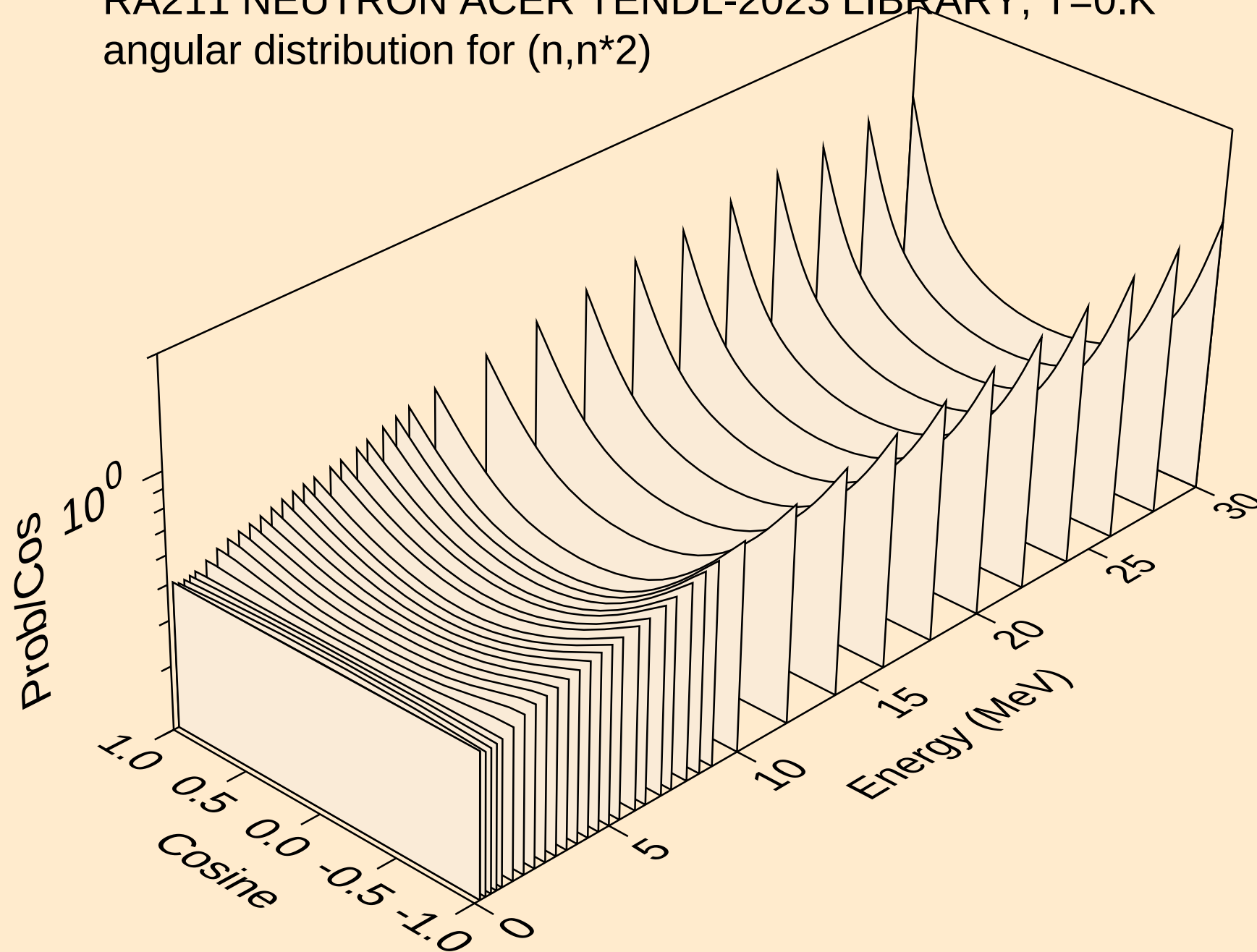
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angular distribution for elastic



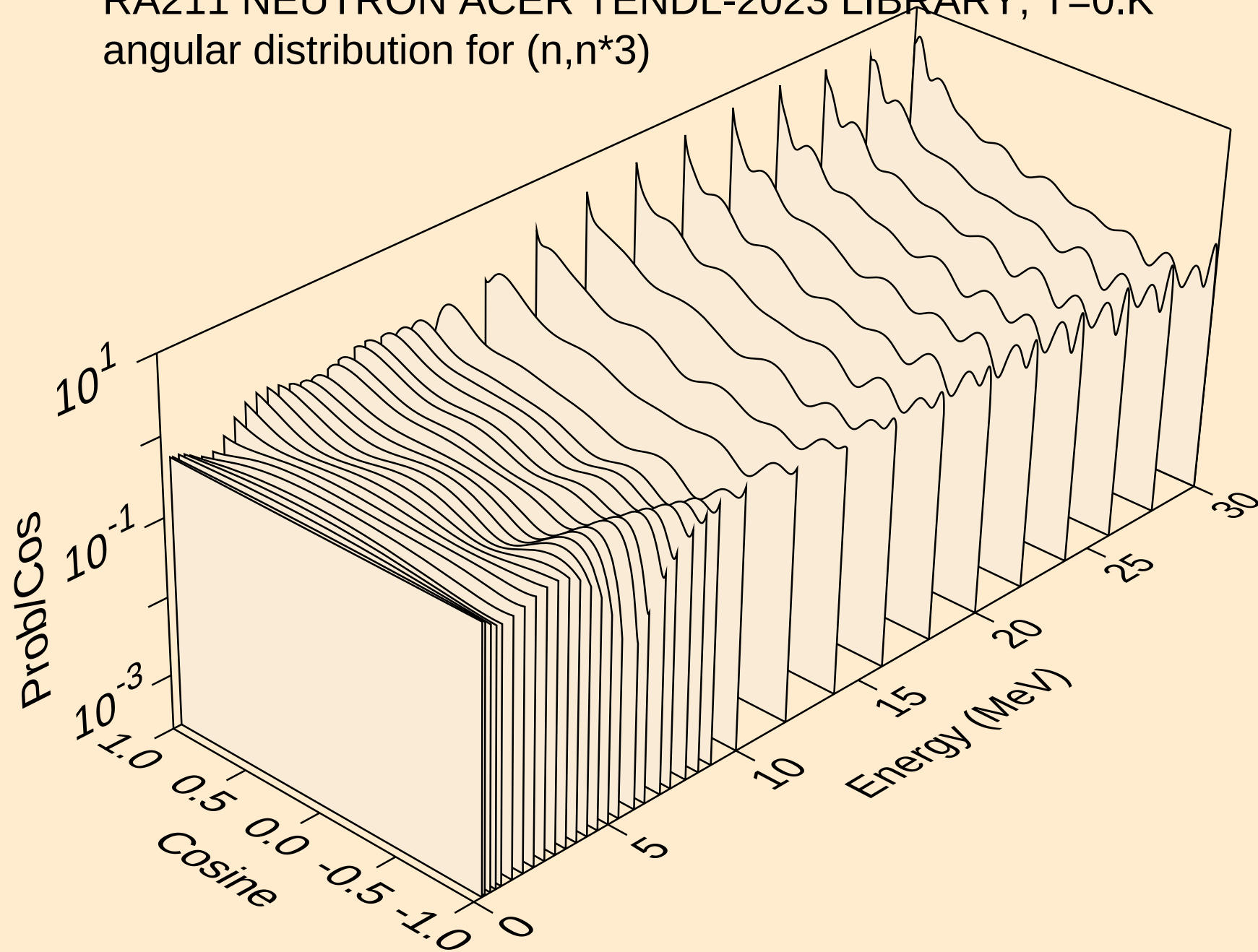
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



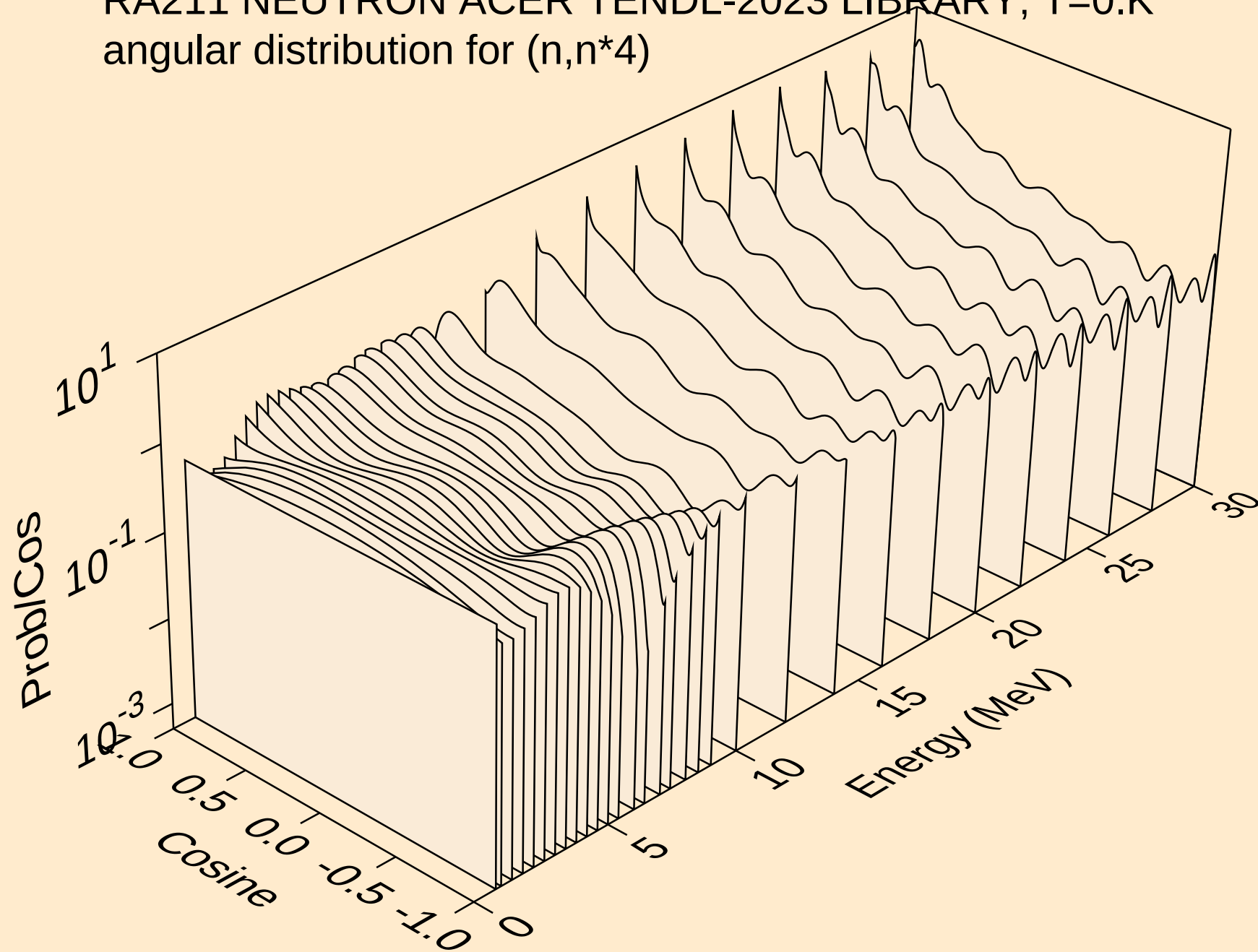
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



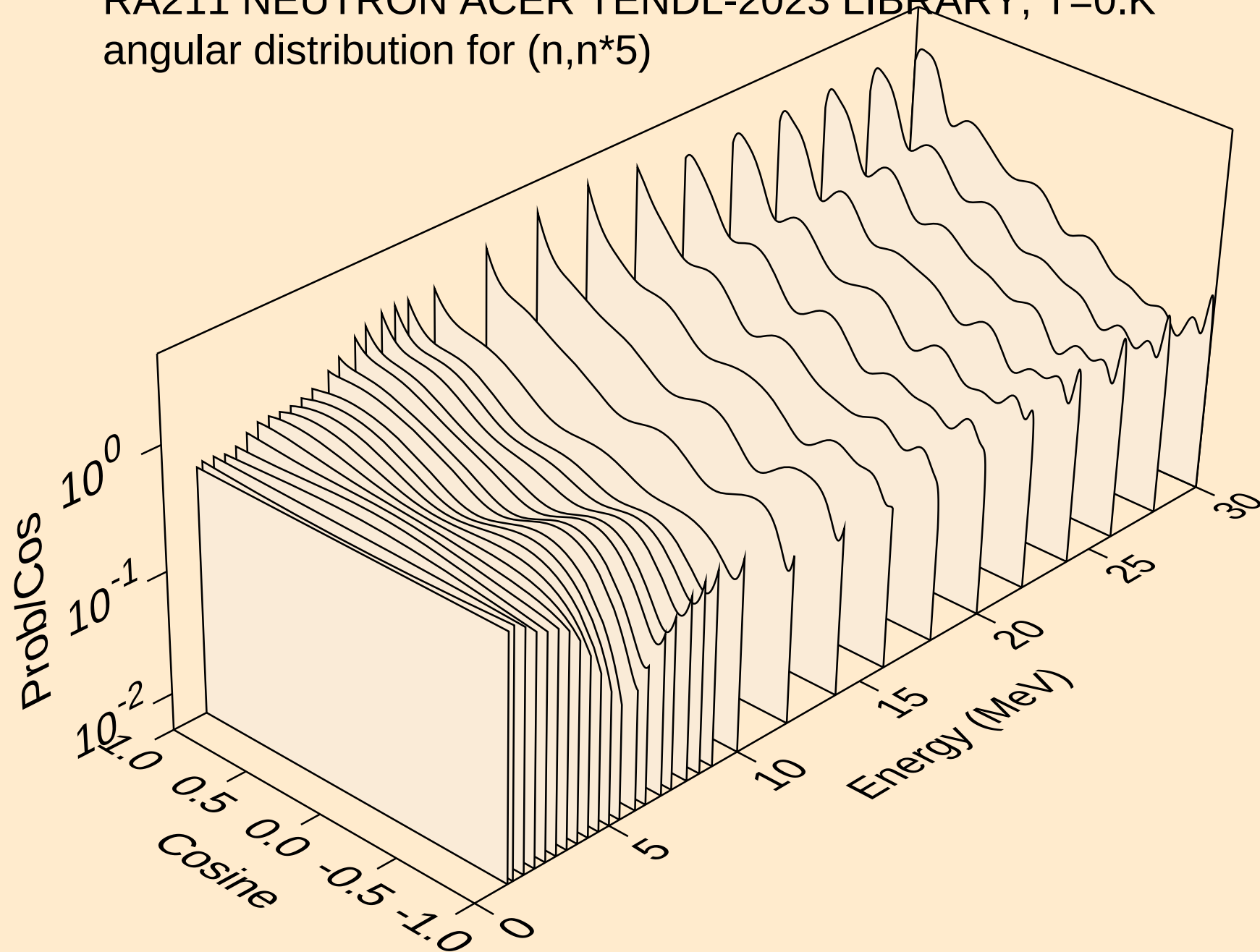
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



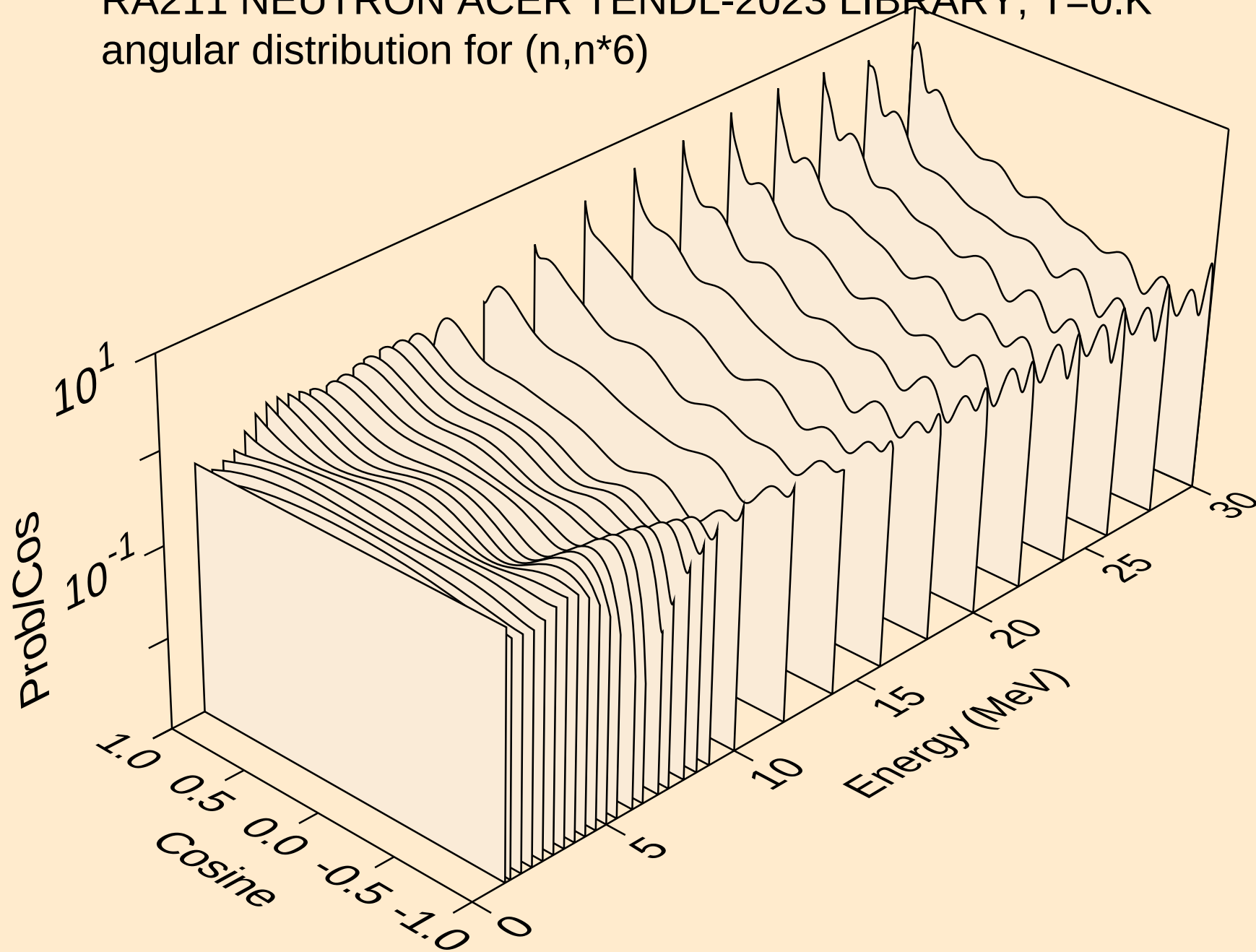
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



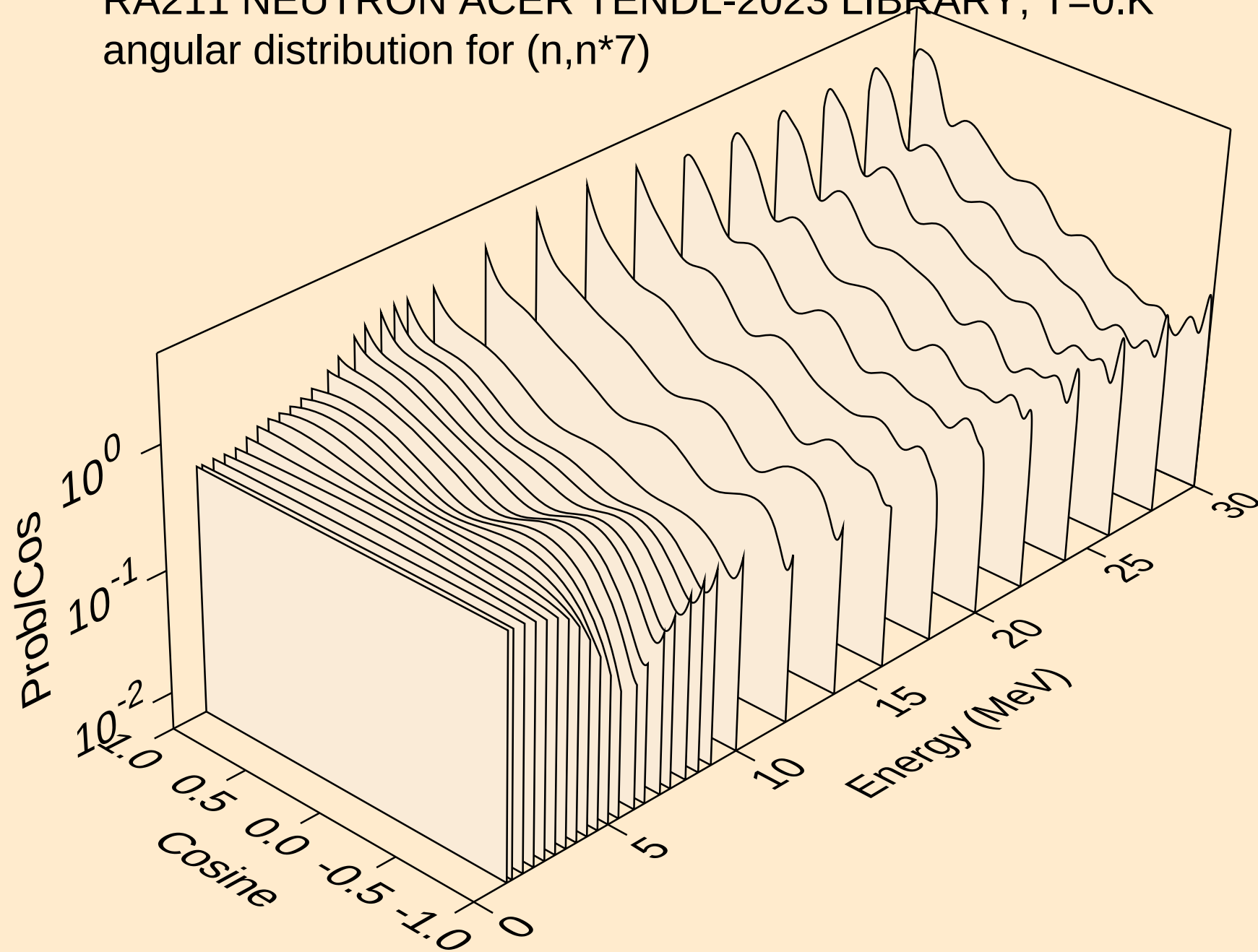
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



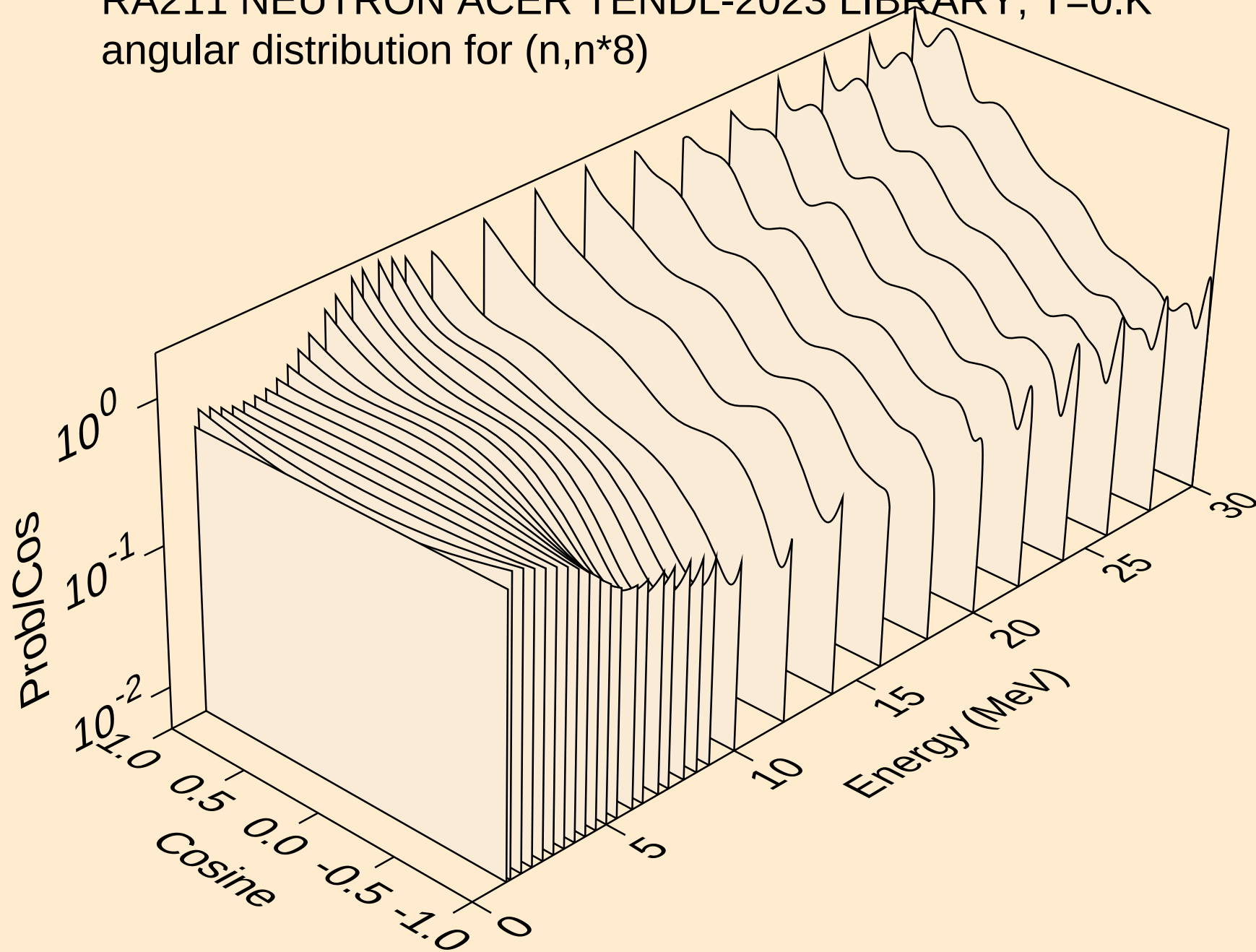
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angular distribution for (n,n*6)



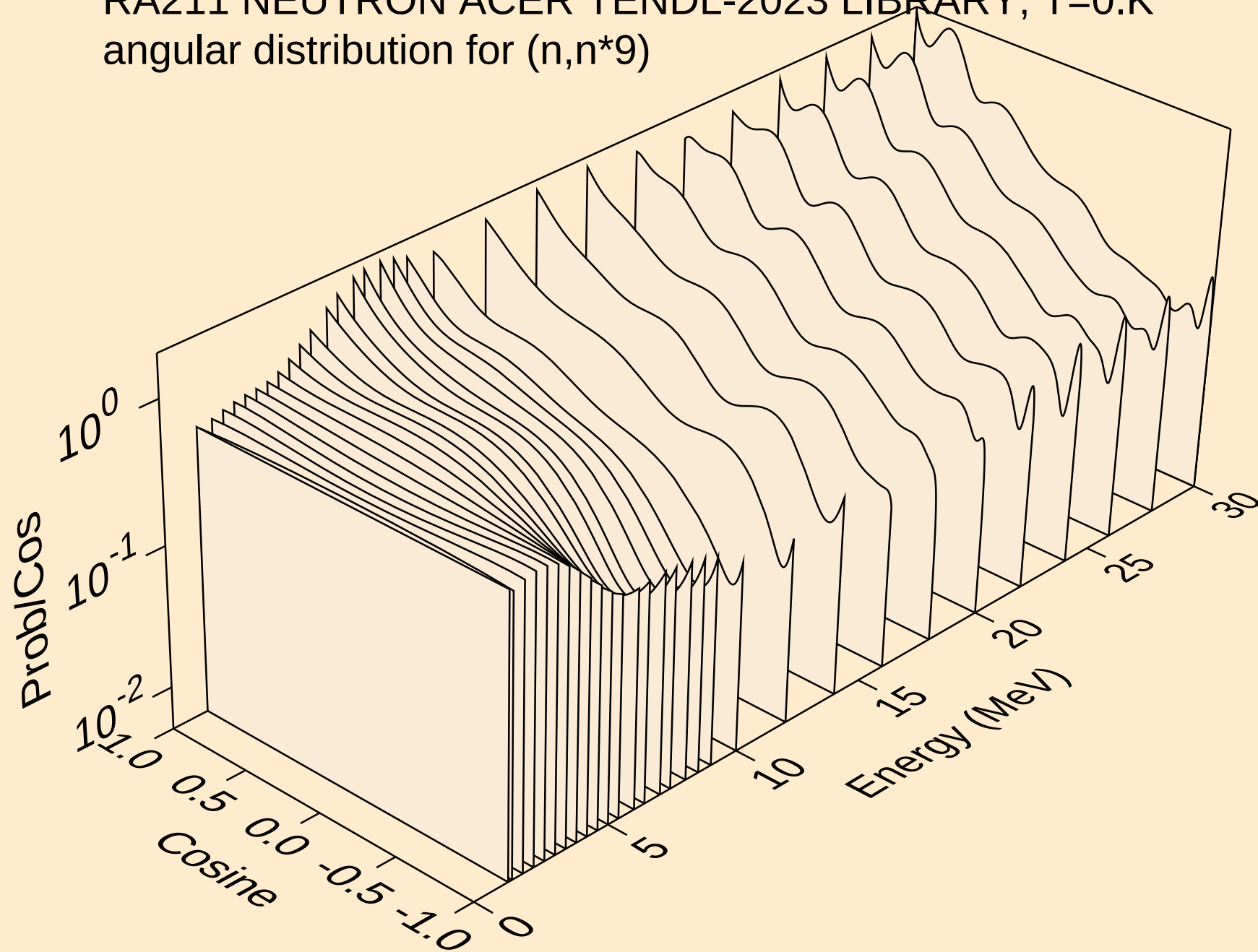
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



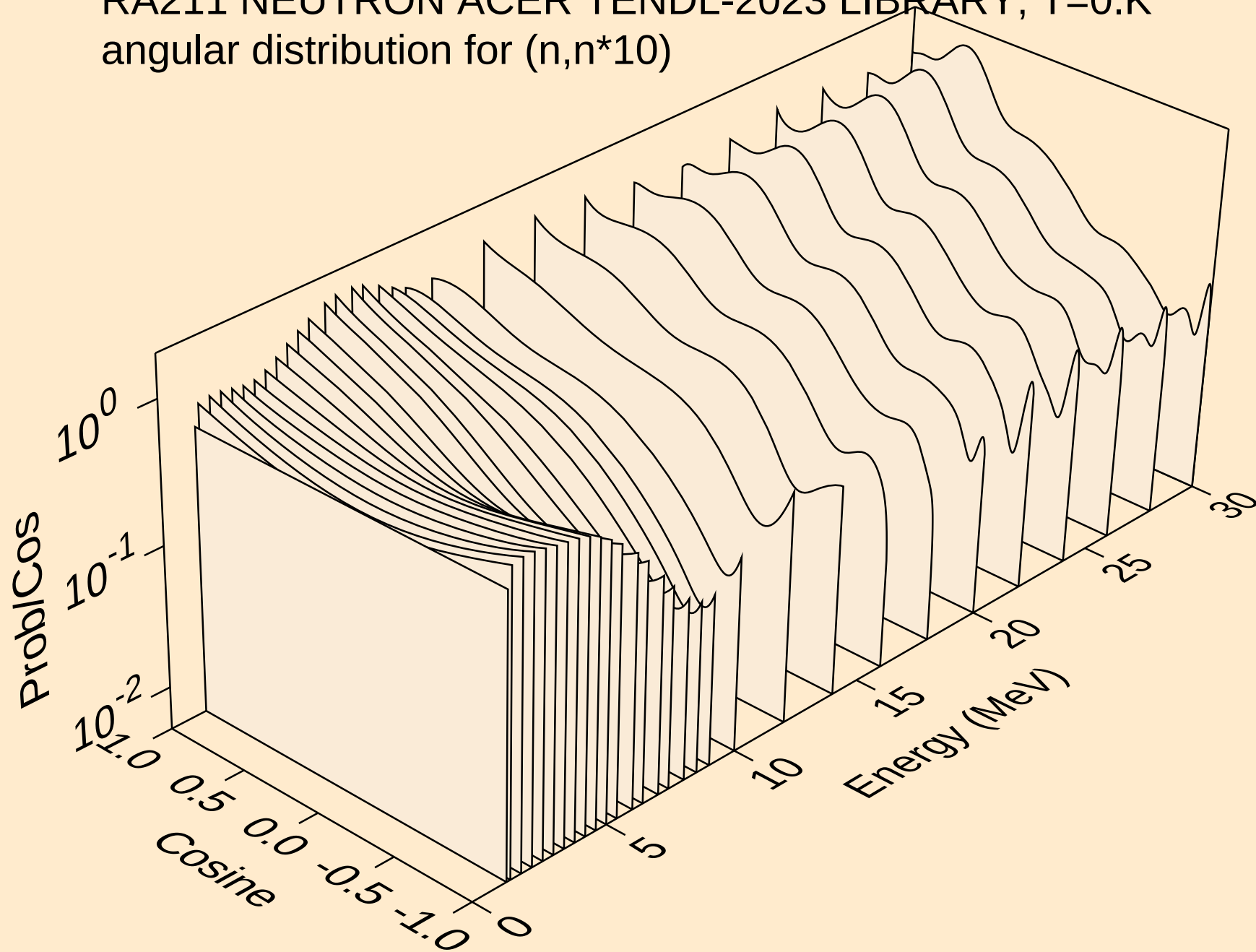
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



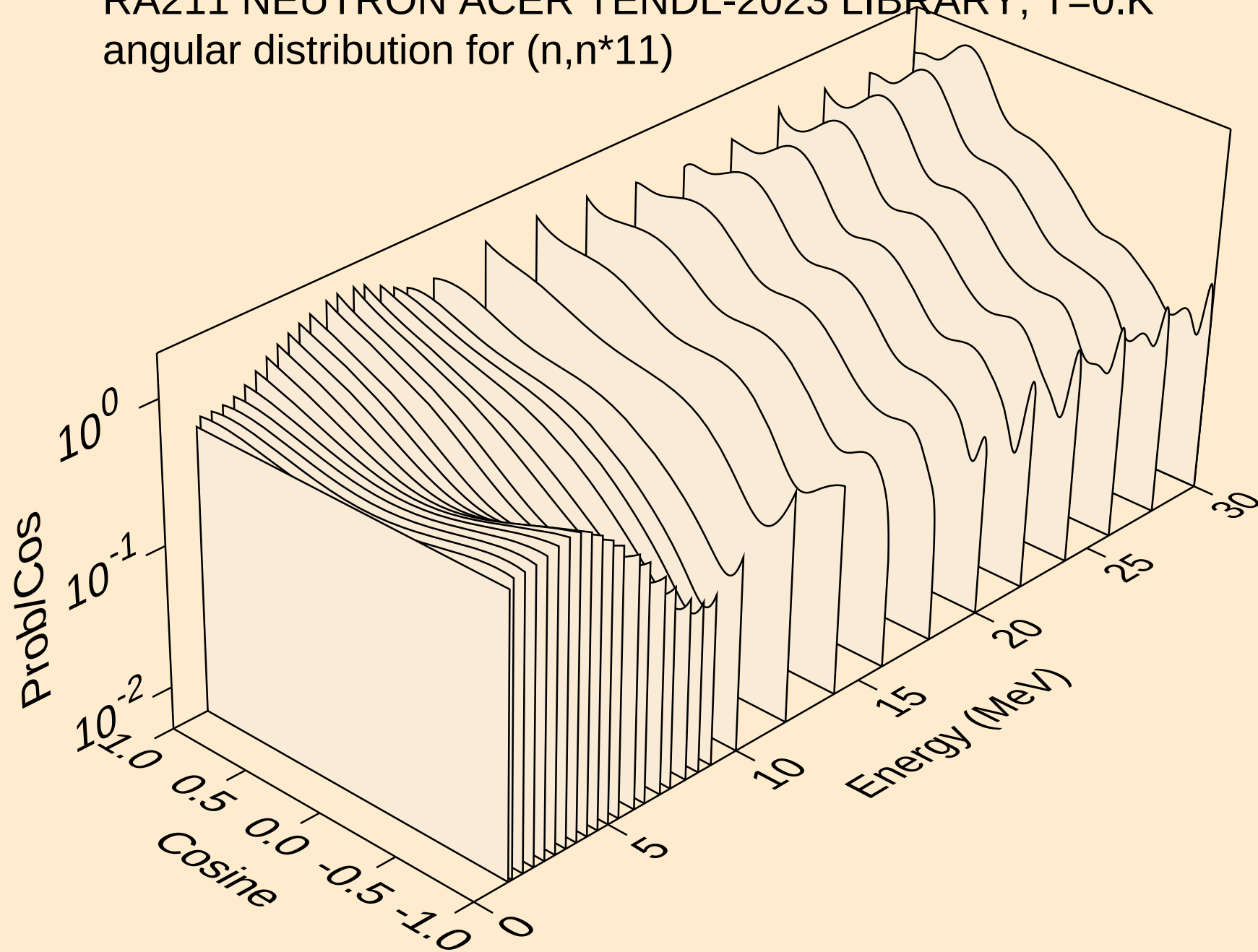
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angular distribution for (n,n*9)



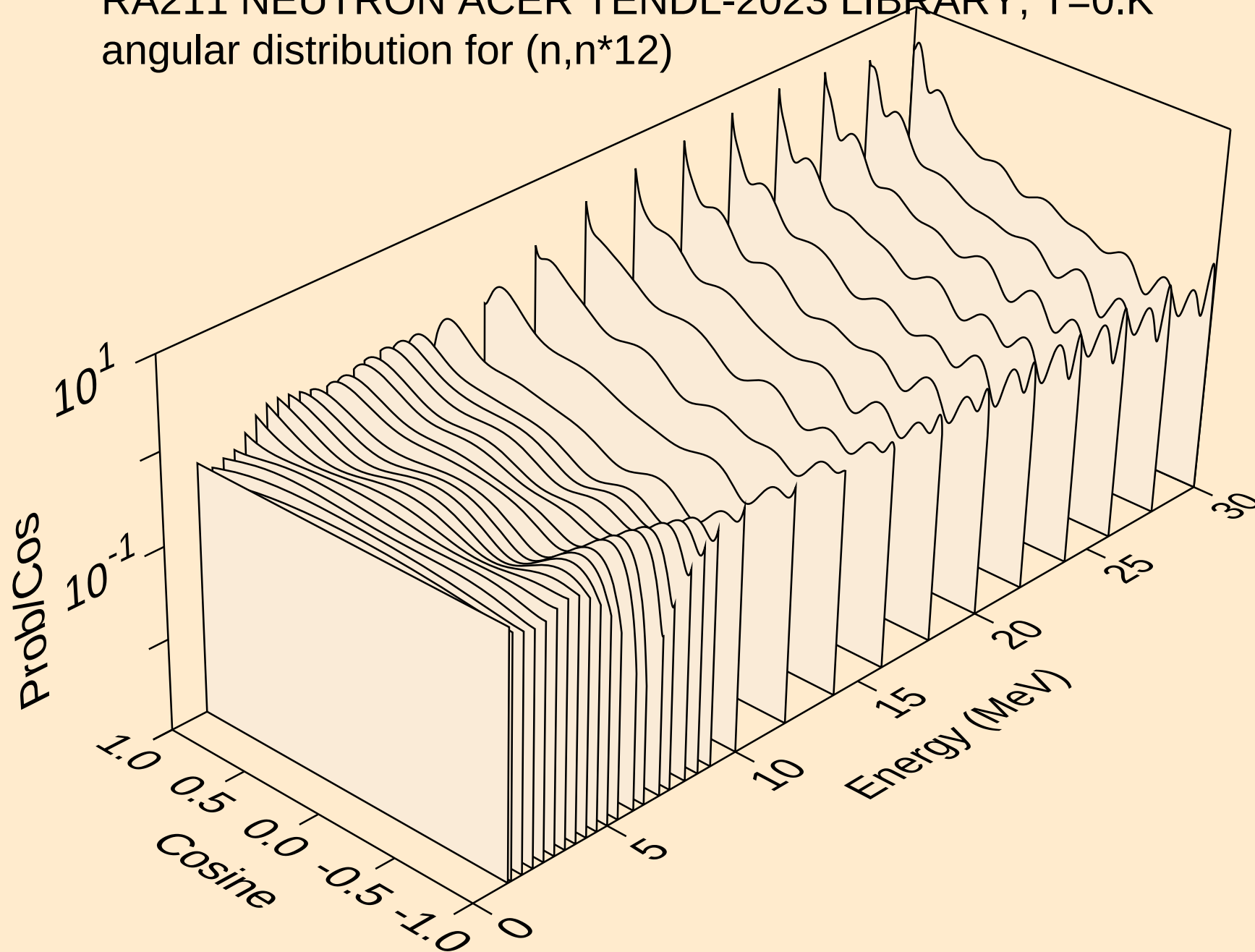
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angular distribution for (n,n*10)



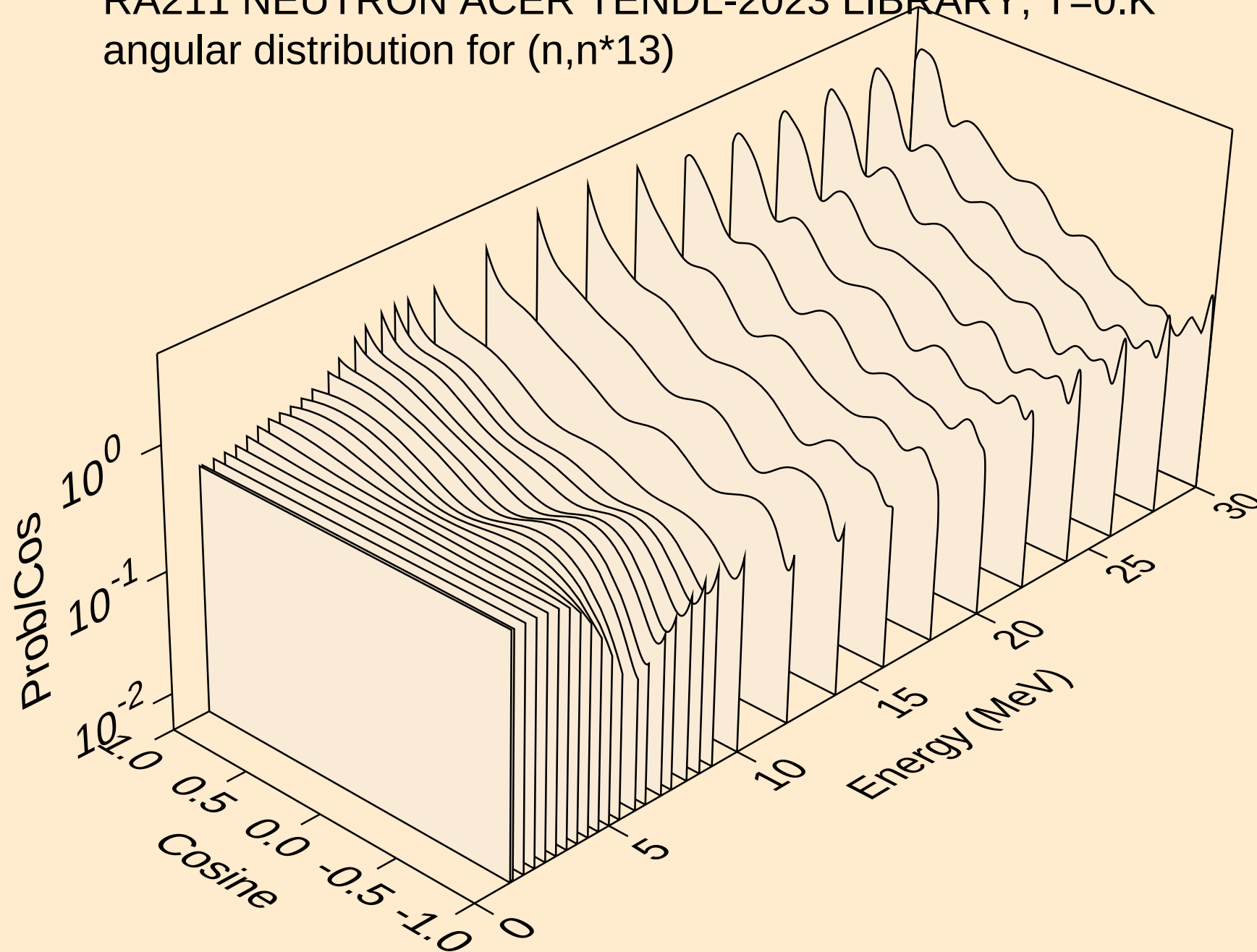
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angular distribution for (n,n*11)



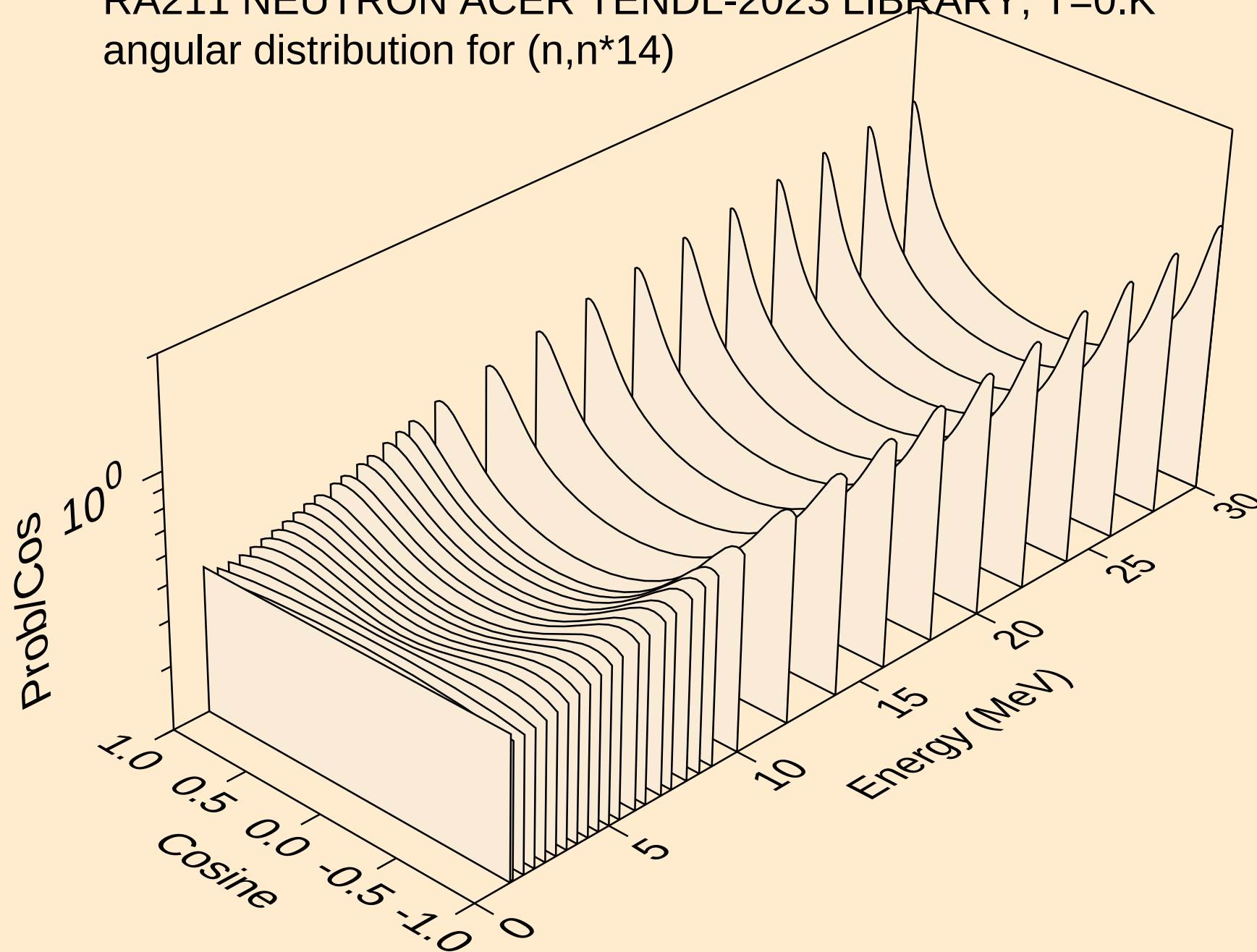
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angular distribution for (n,n*12)



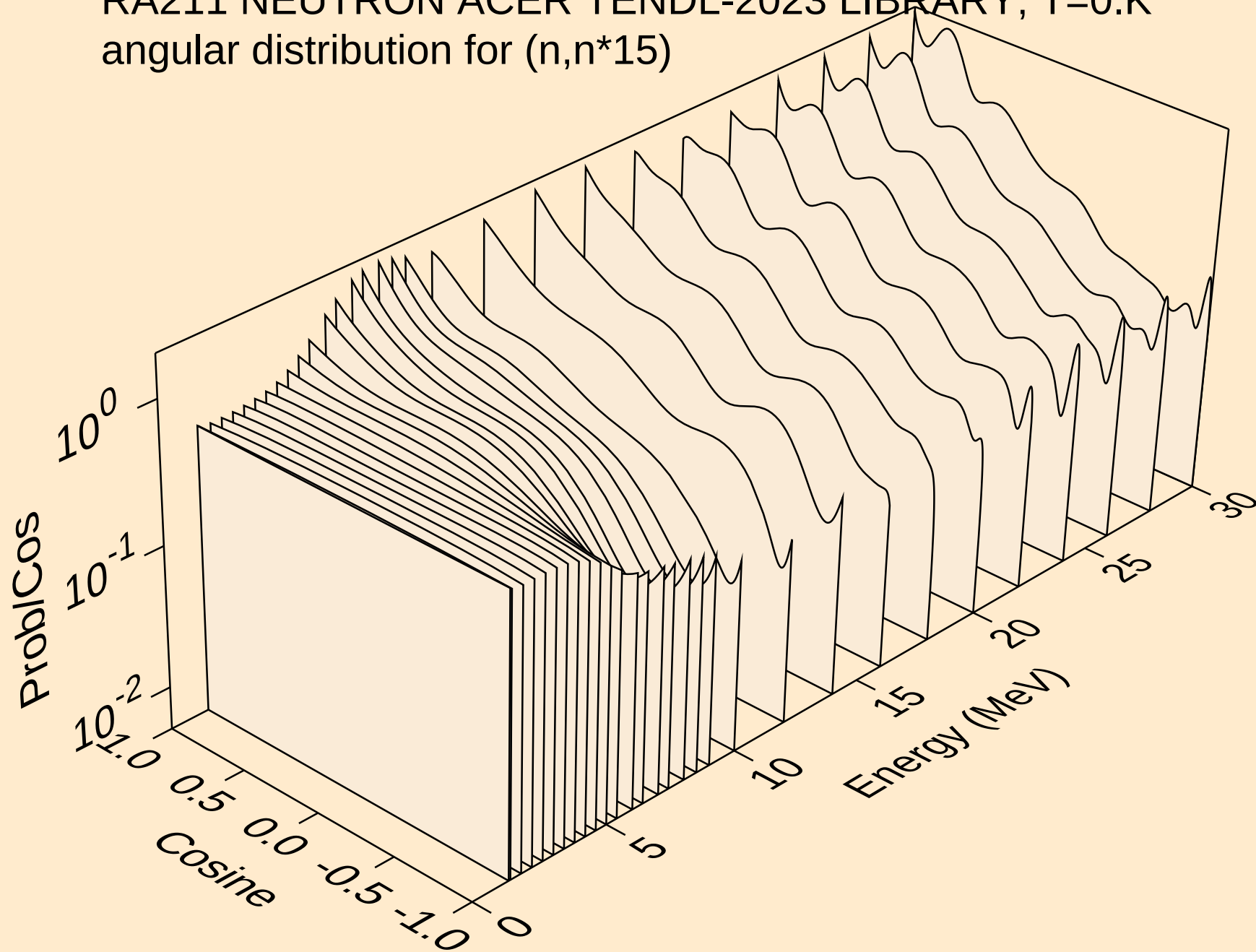
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angular distribution for (n,n*13)



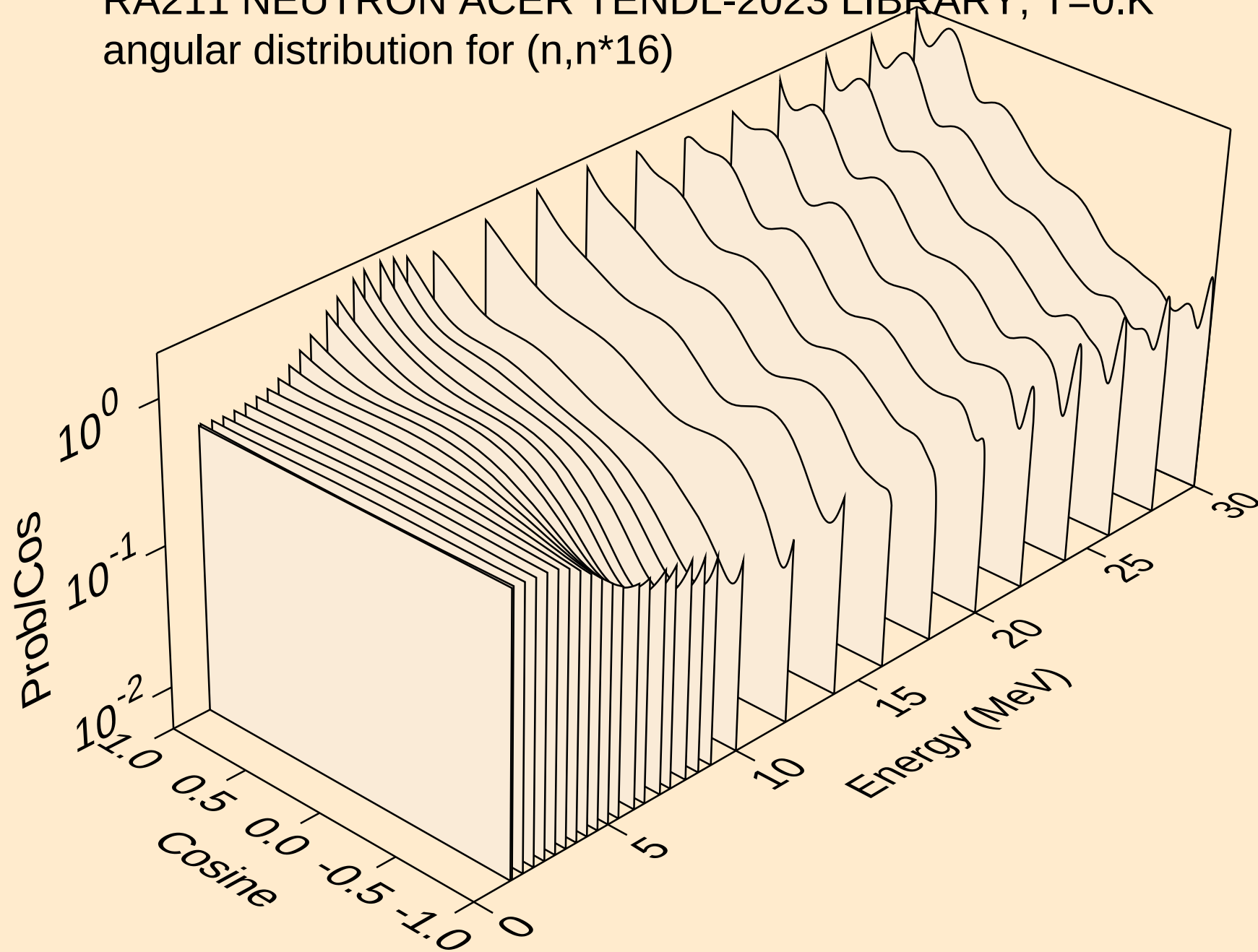
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angular distribution for (n,n*14)



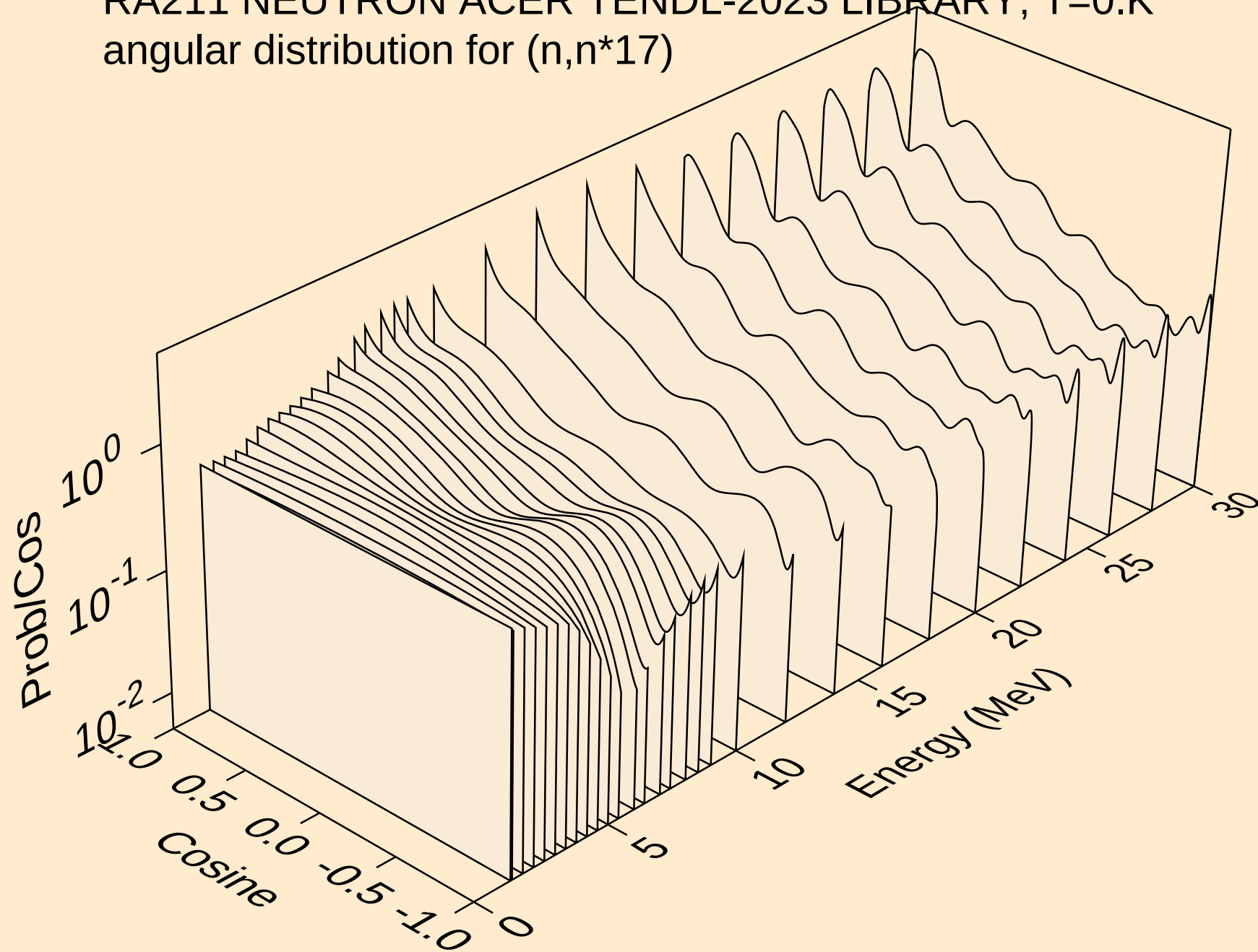
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angular distribution for (n,n*15)



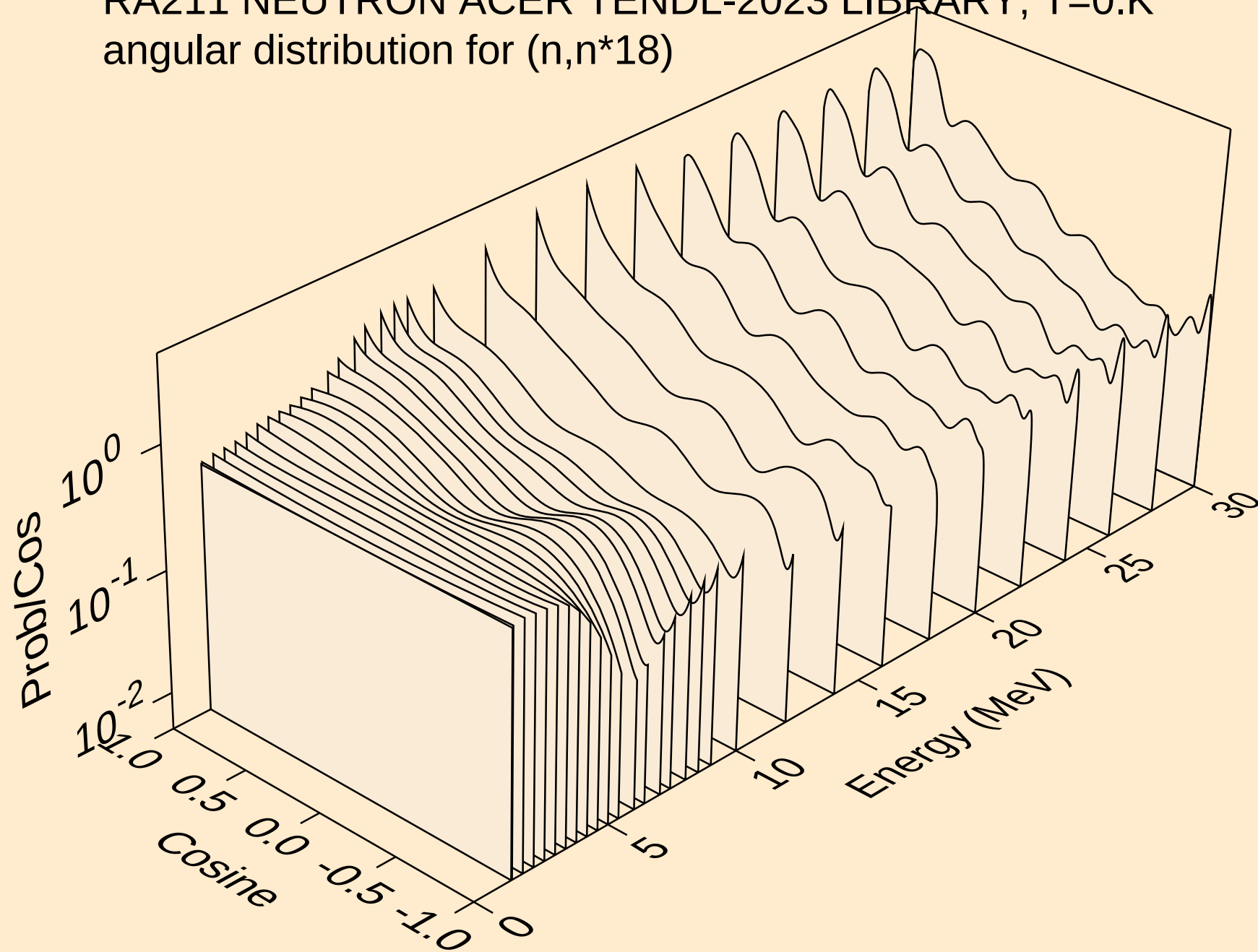
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angular distribution for (n,n*16)



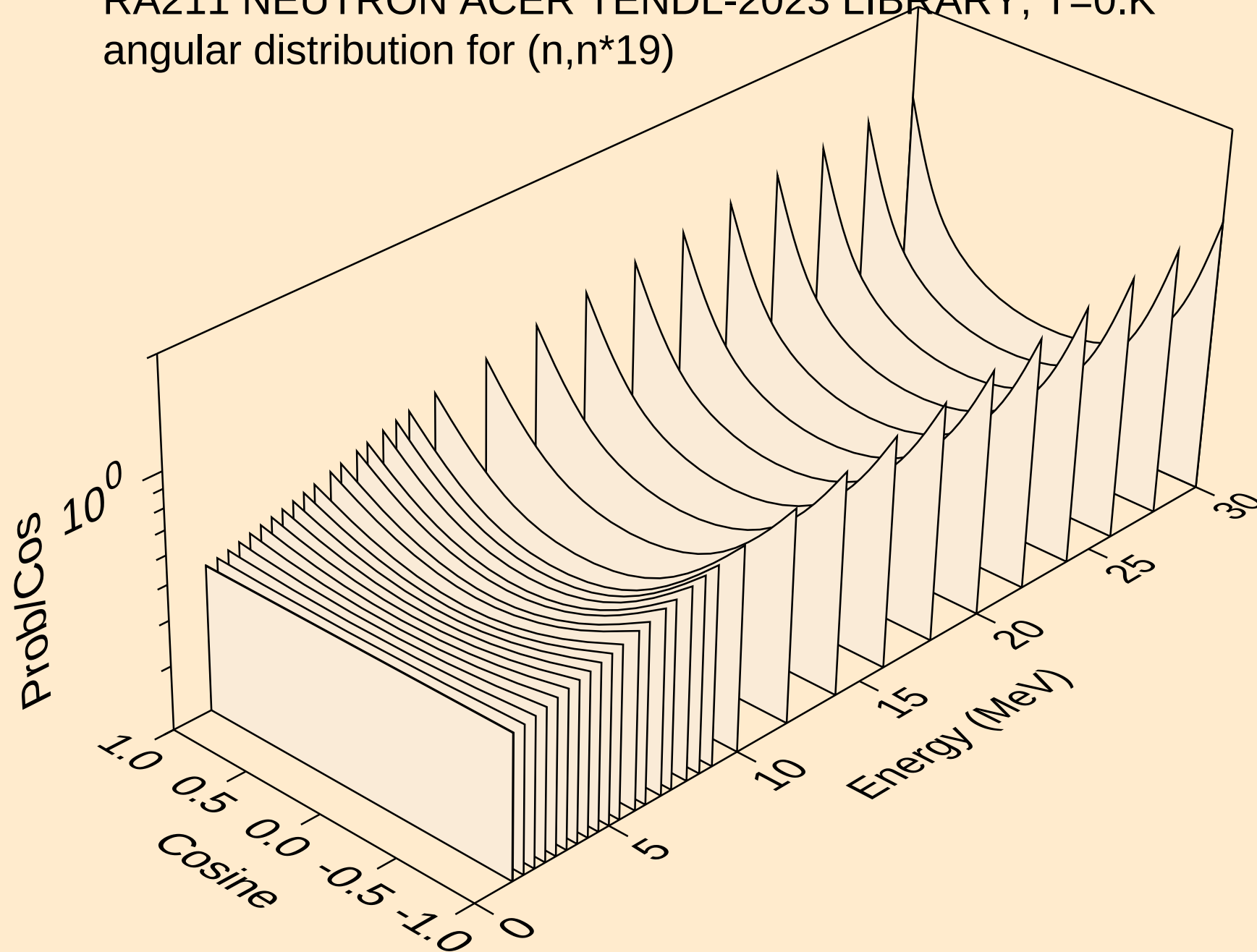
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angular distribution for (n,n*17)



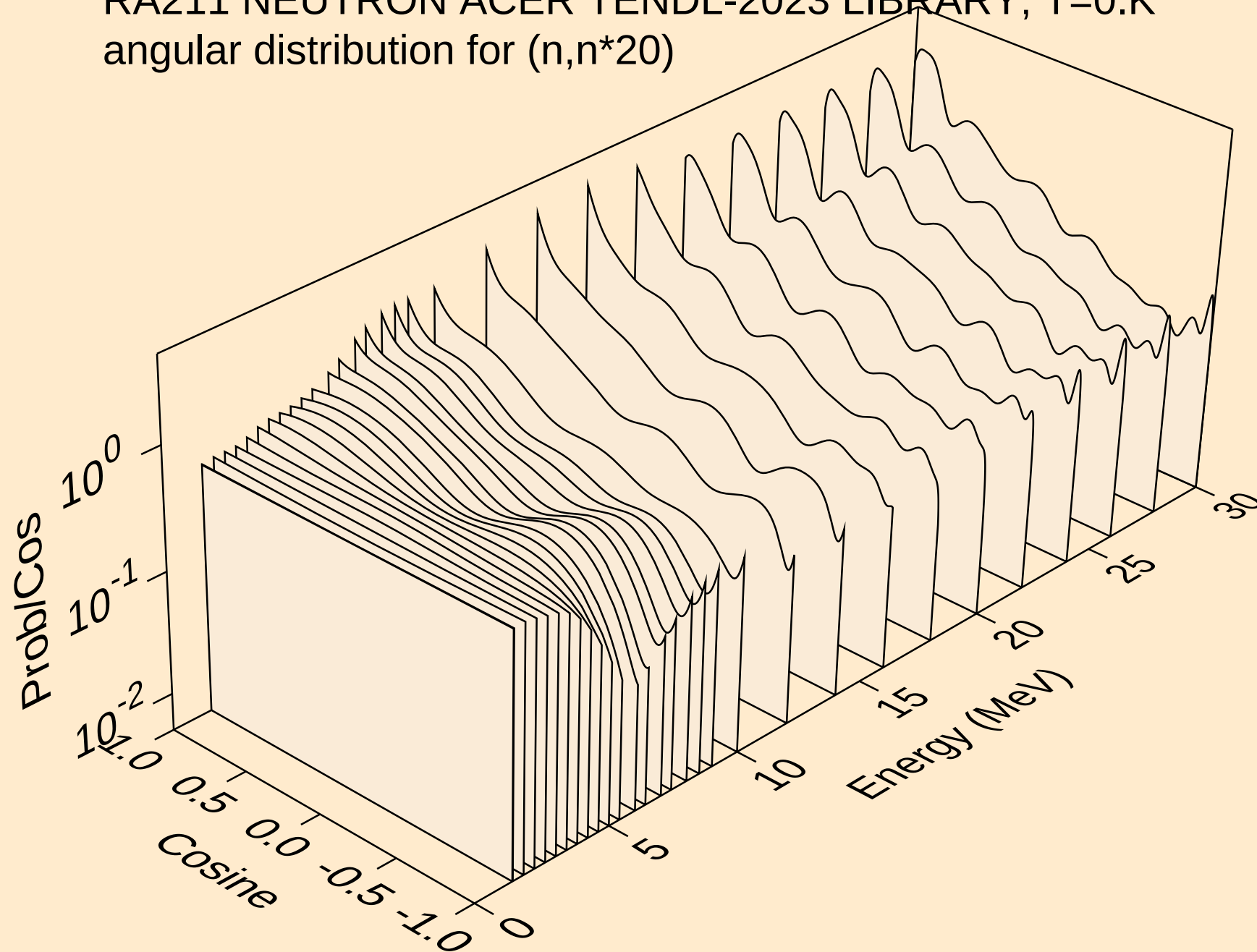
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angular distribution for (n,n*18)



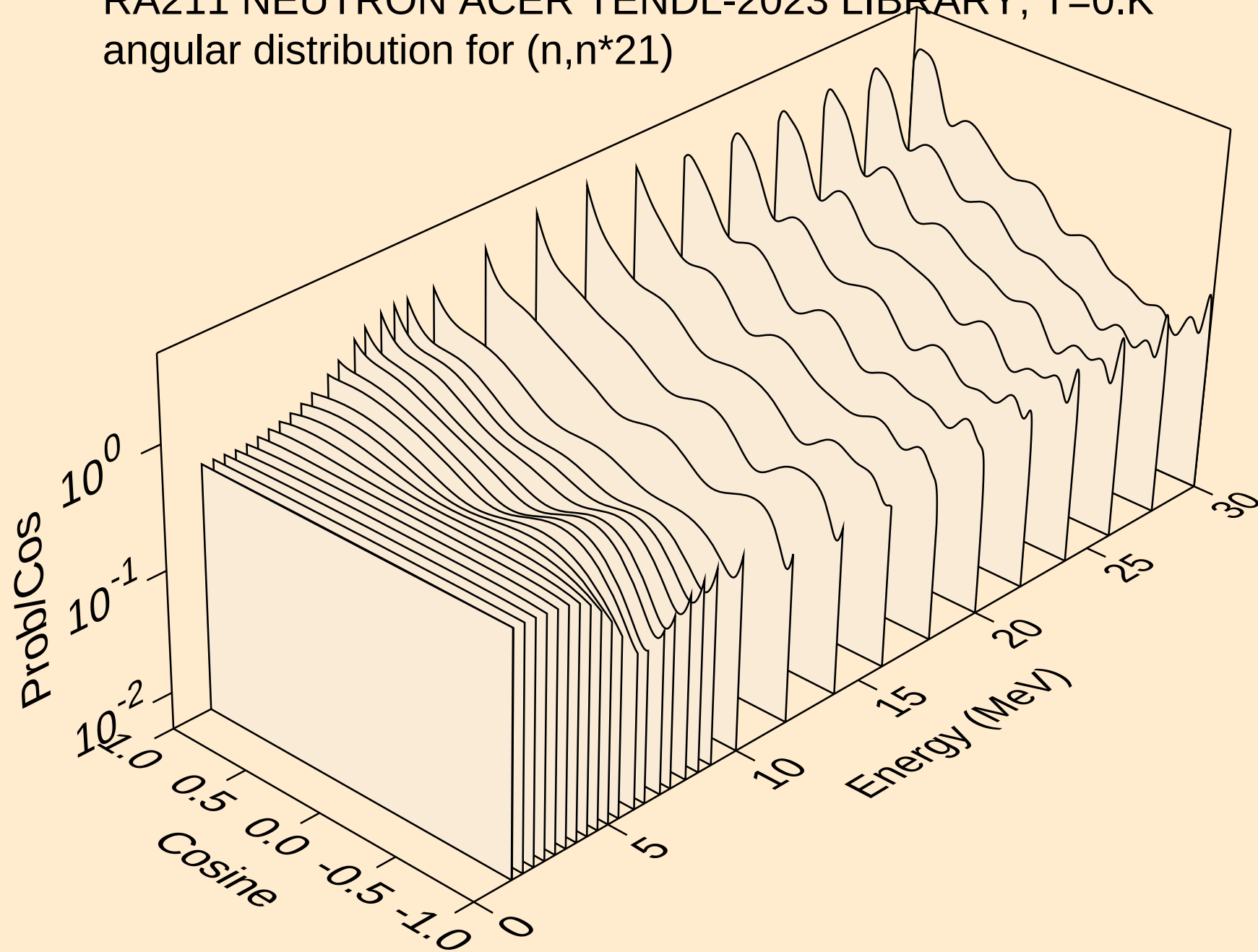
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angular distribution for (n,n*19)



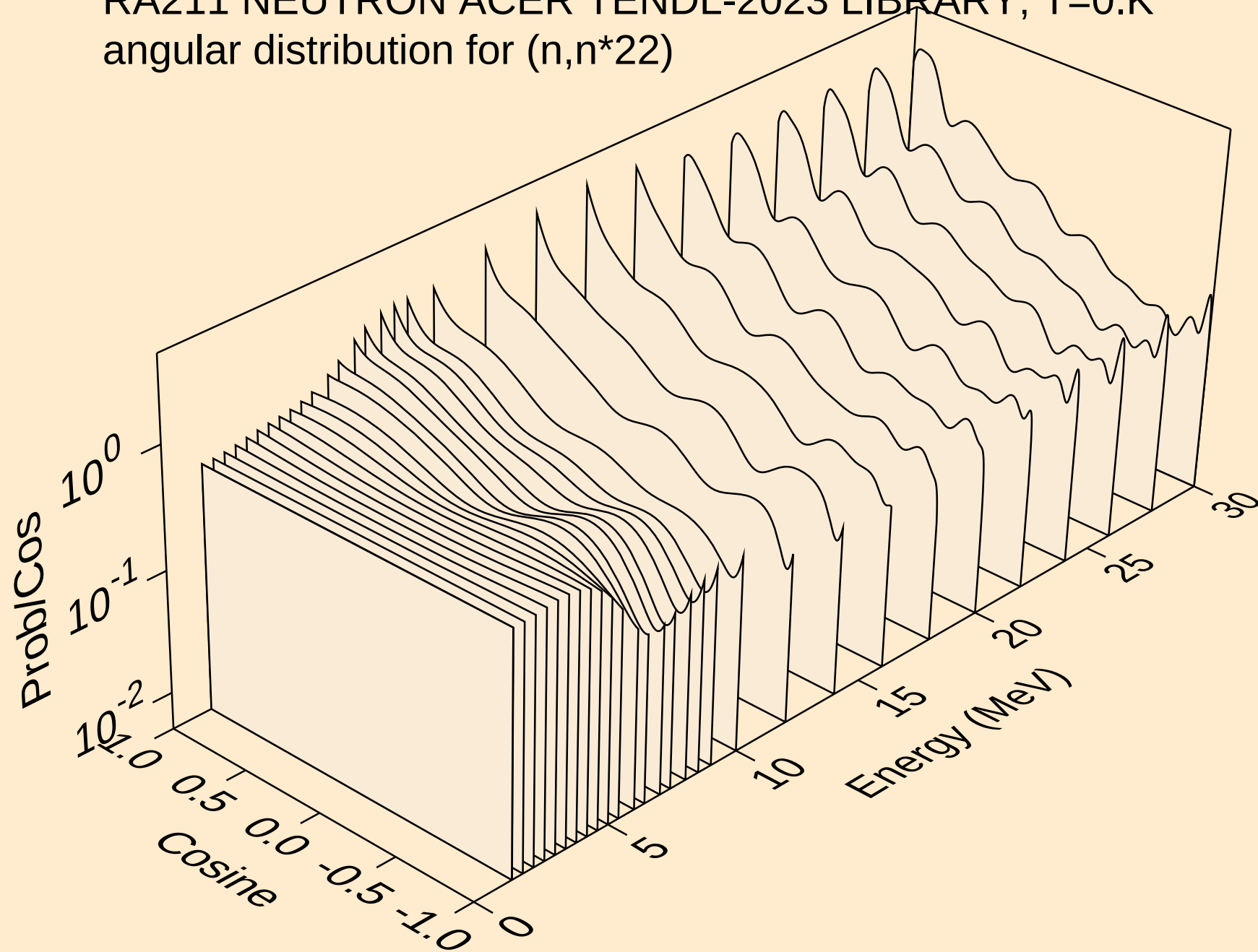
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angular distribution for (n,n*20)



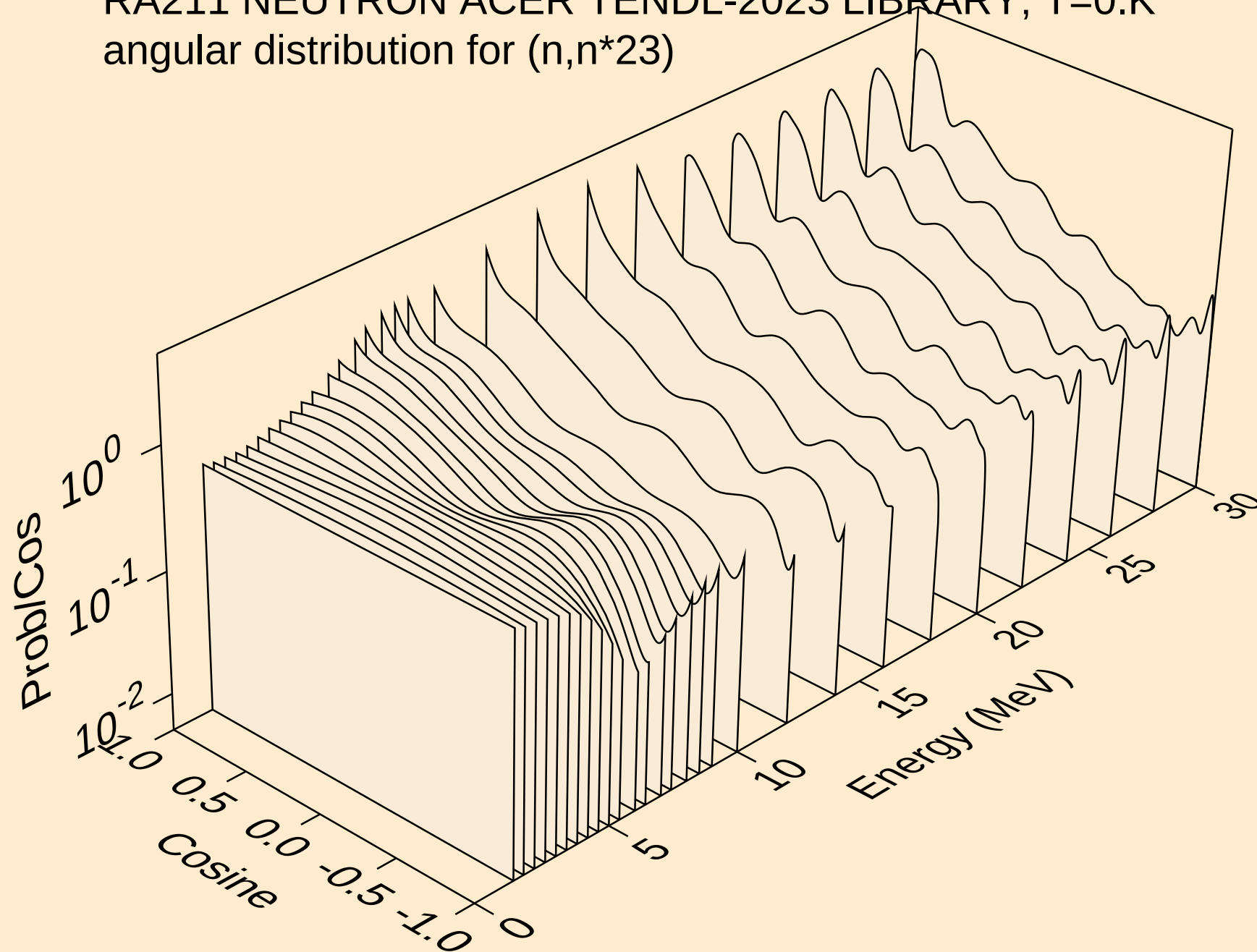
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angular distribution for (n,n*21)



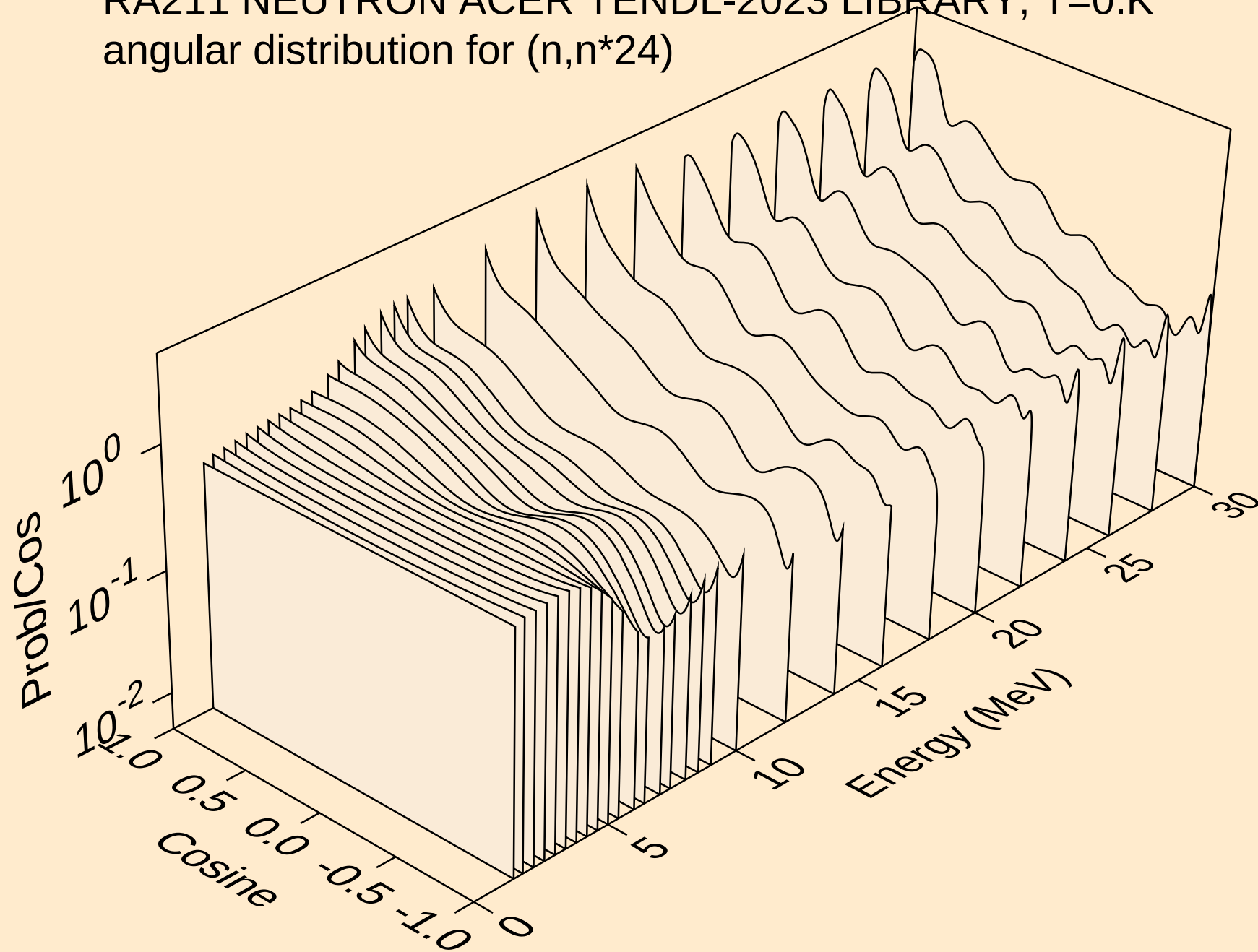
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angular distribution for (n,n*22)



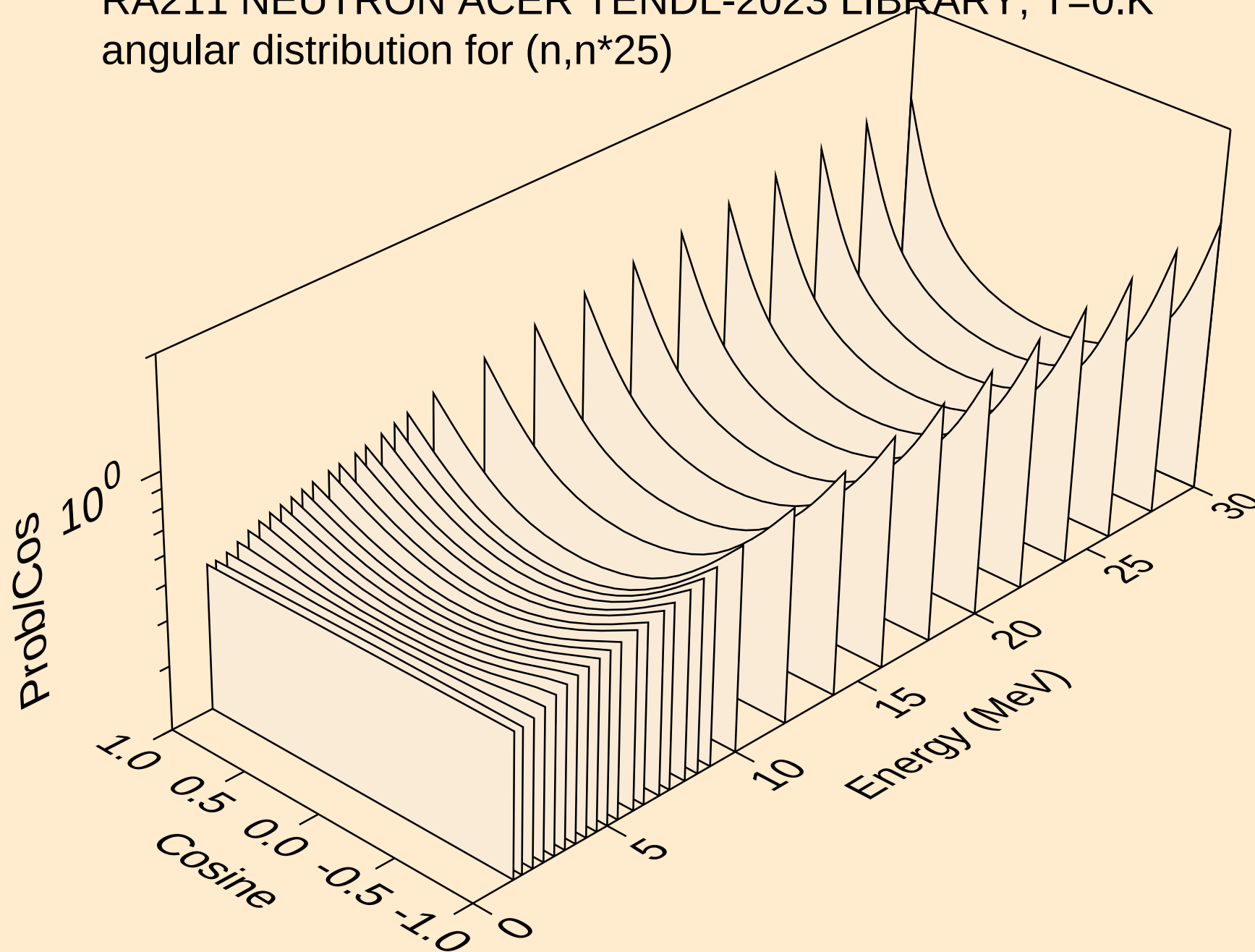
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angular distribution for (n,n*23)



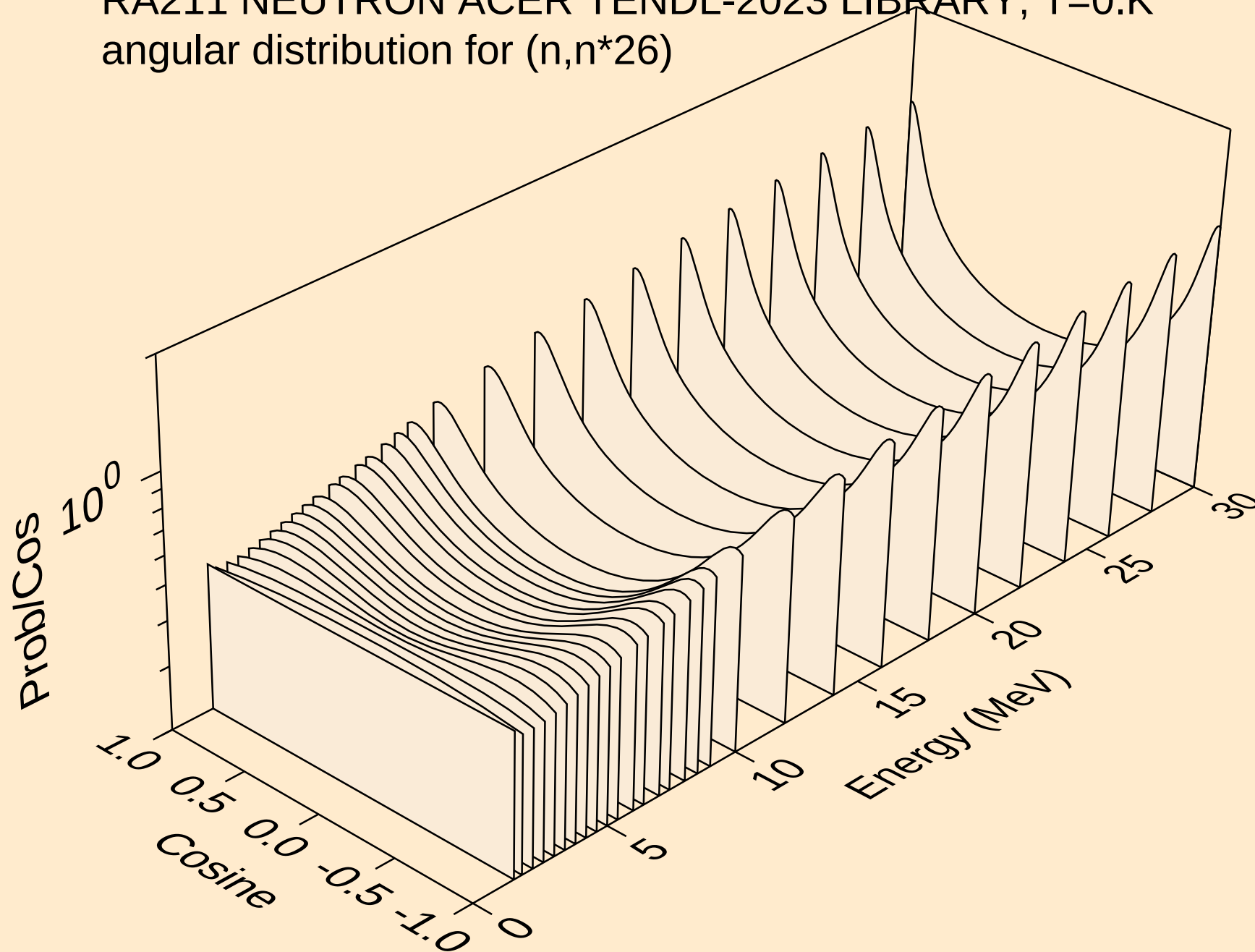
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



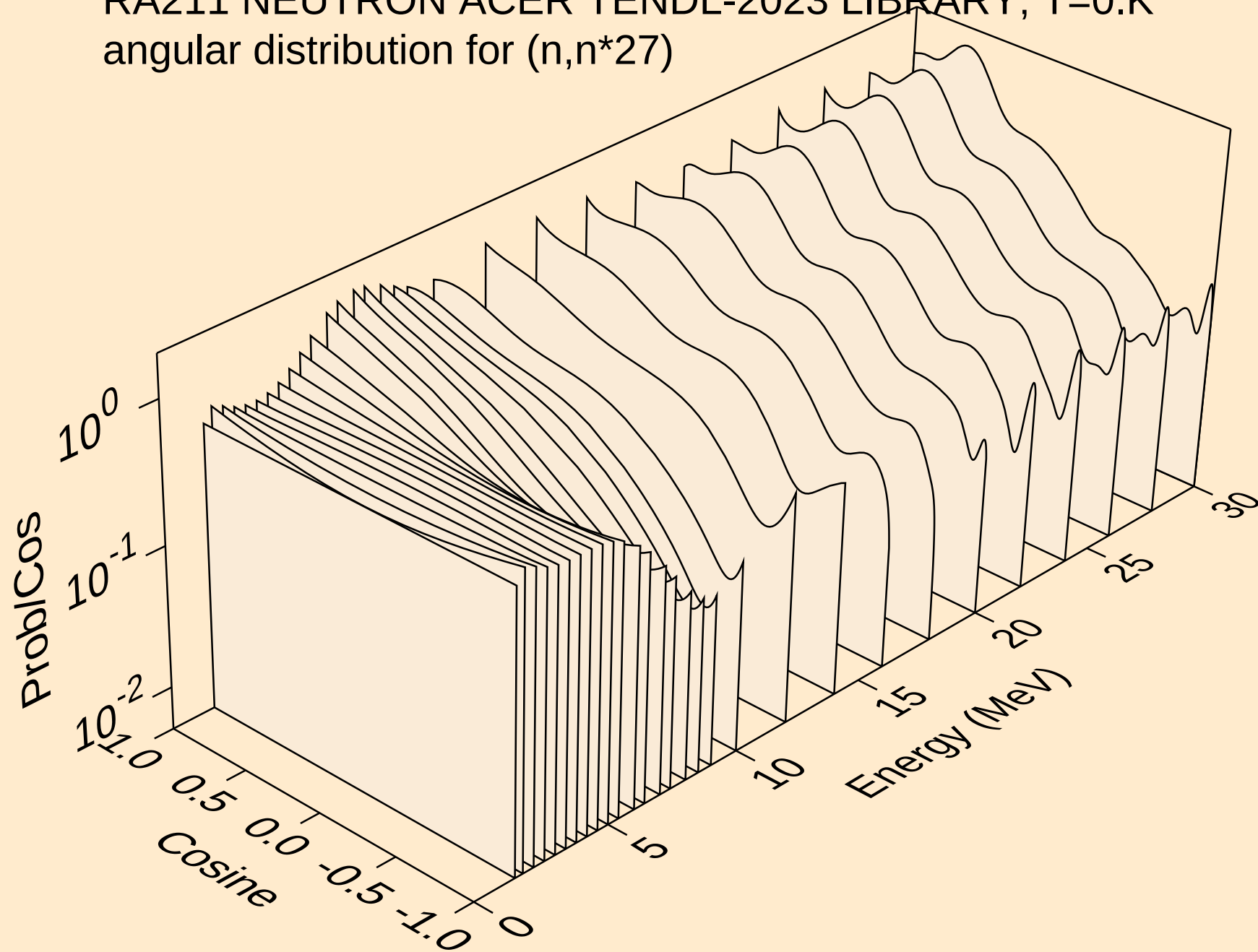
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



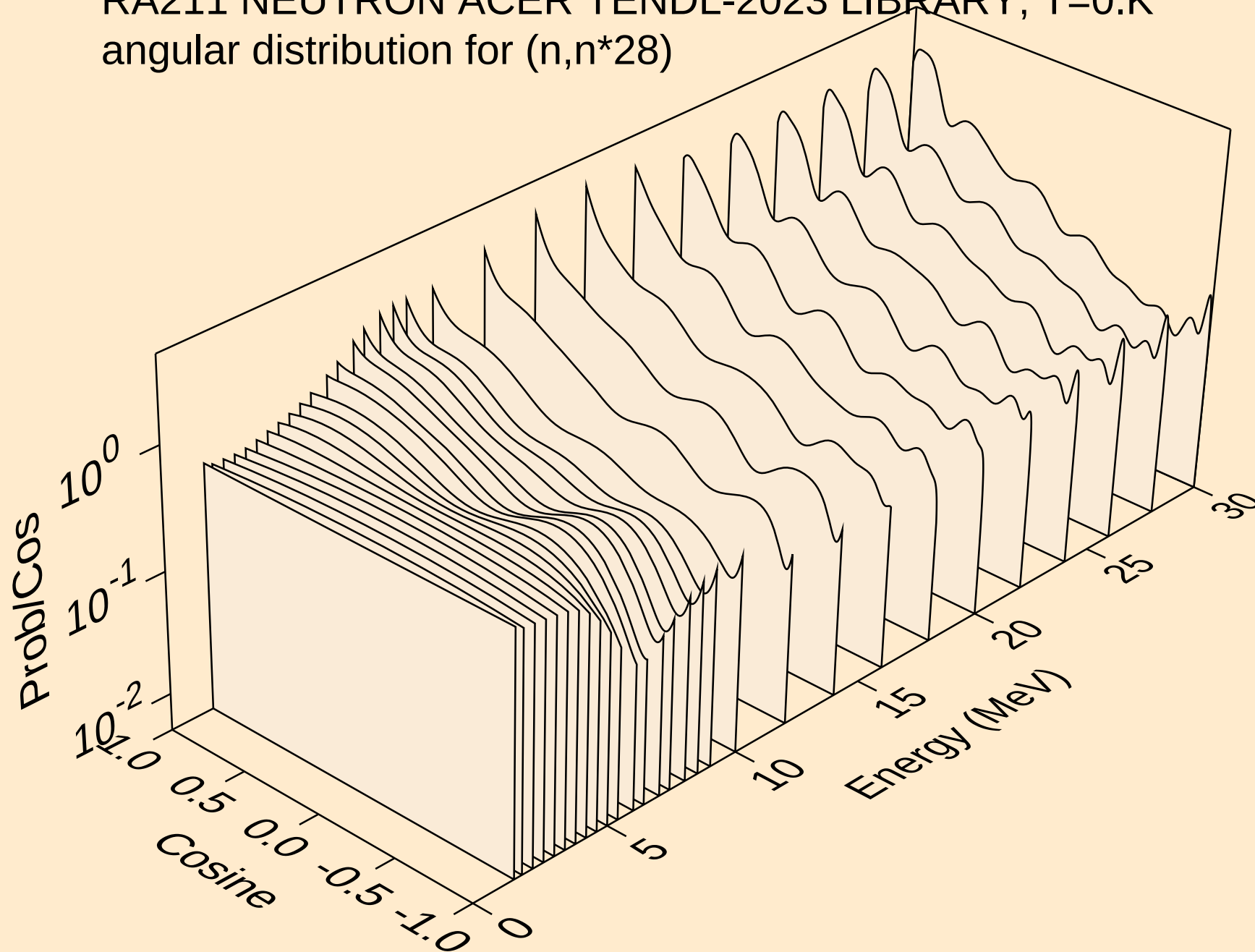
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



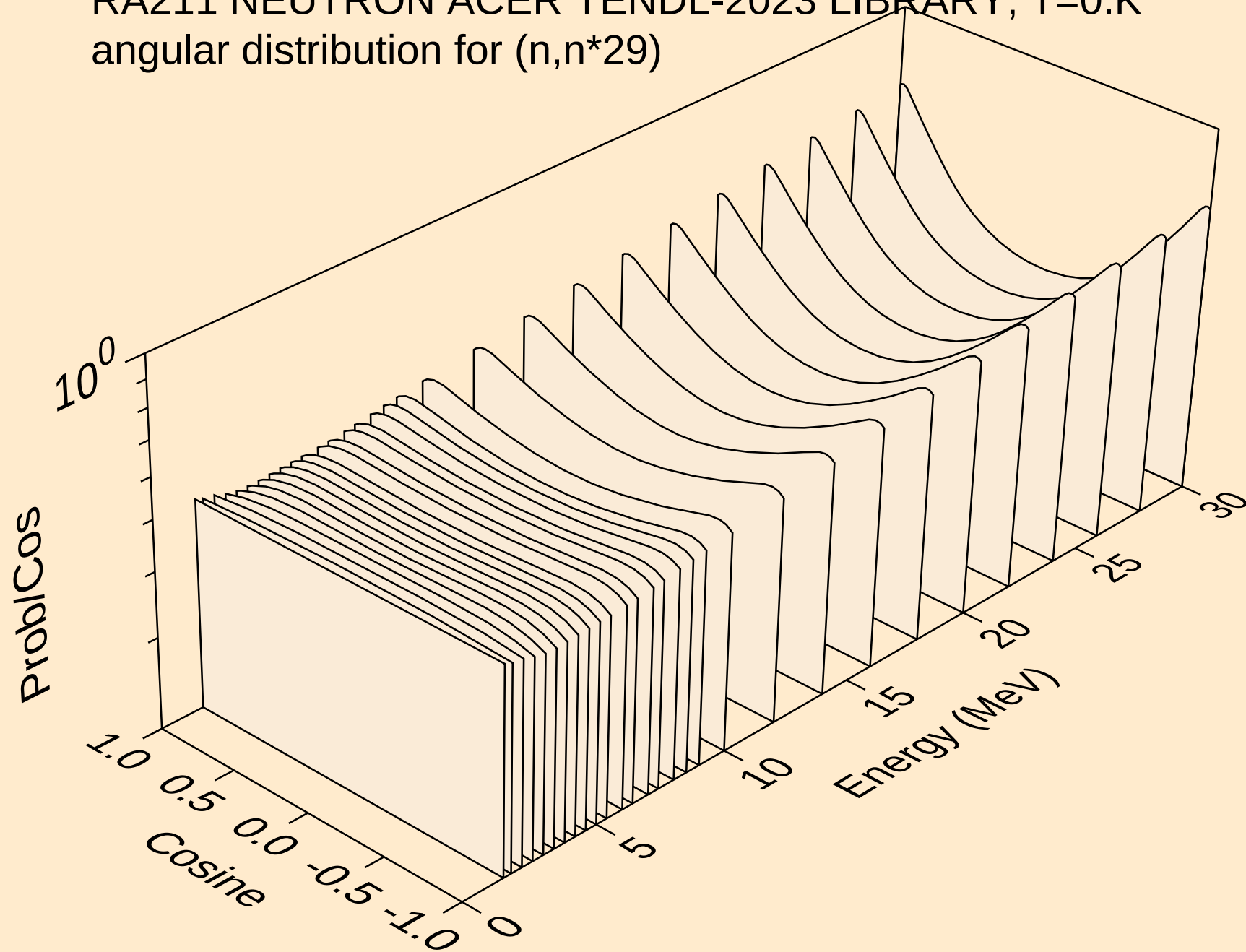
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



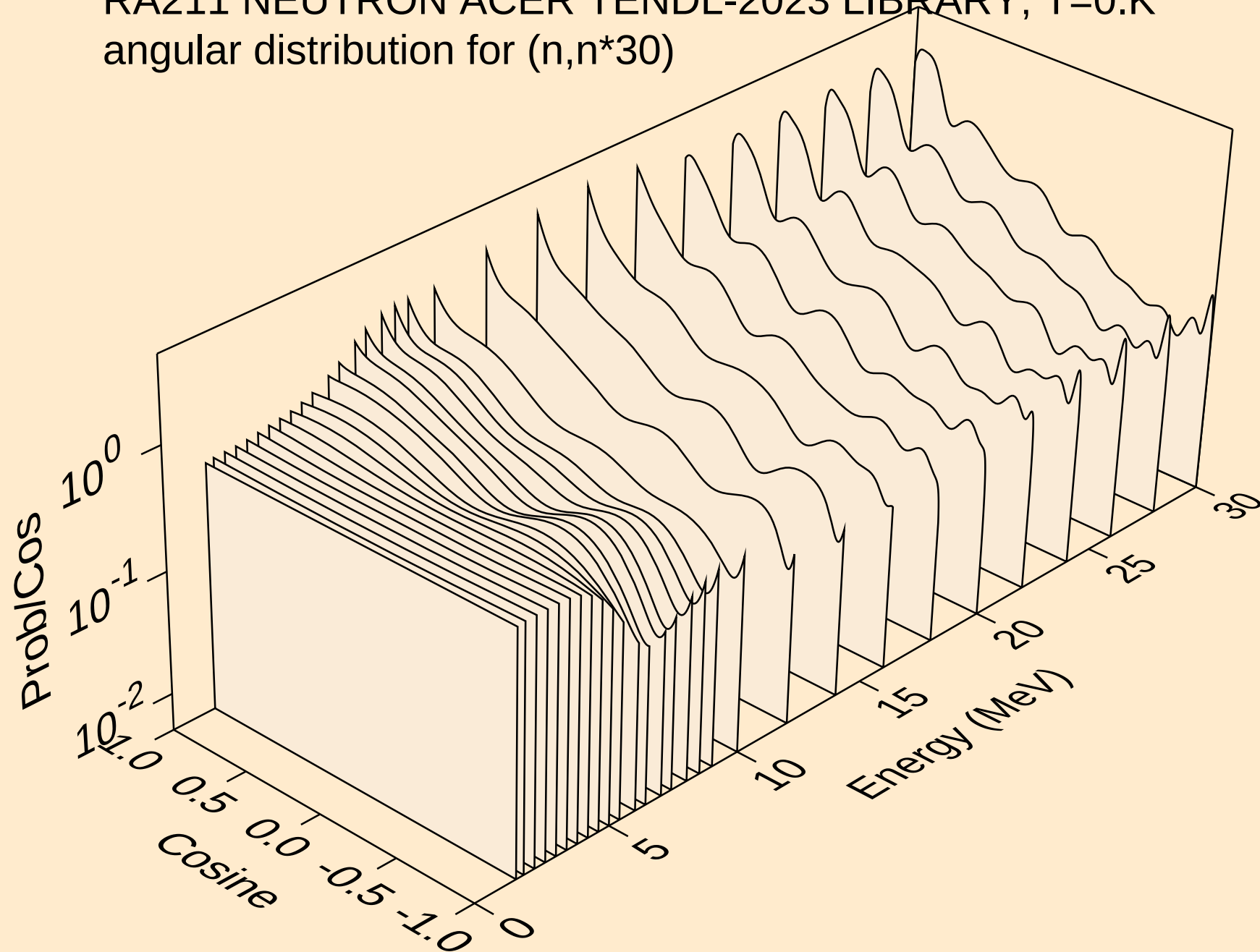
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



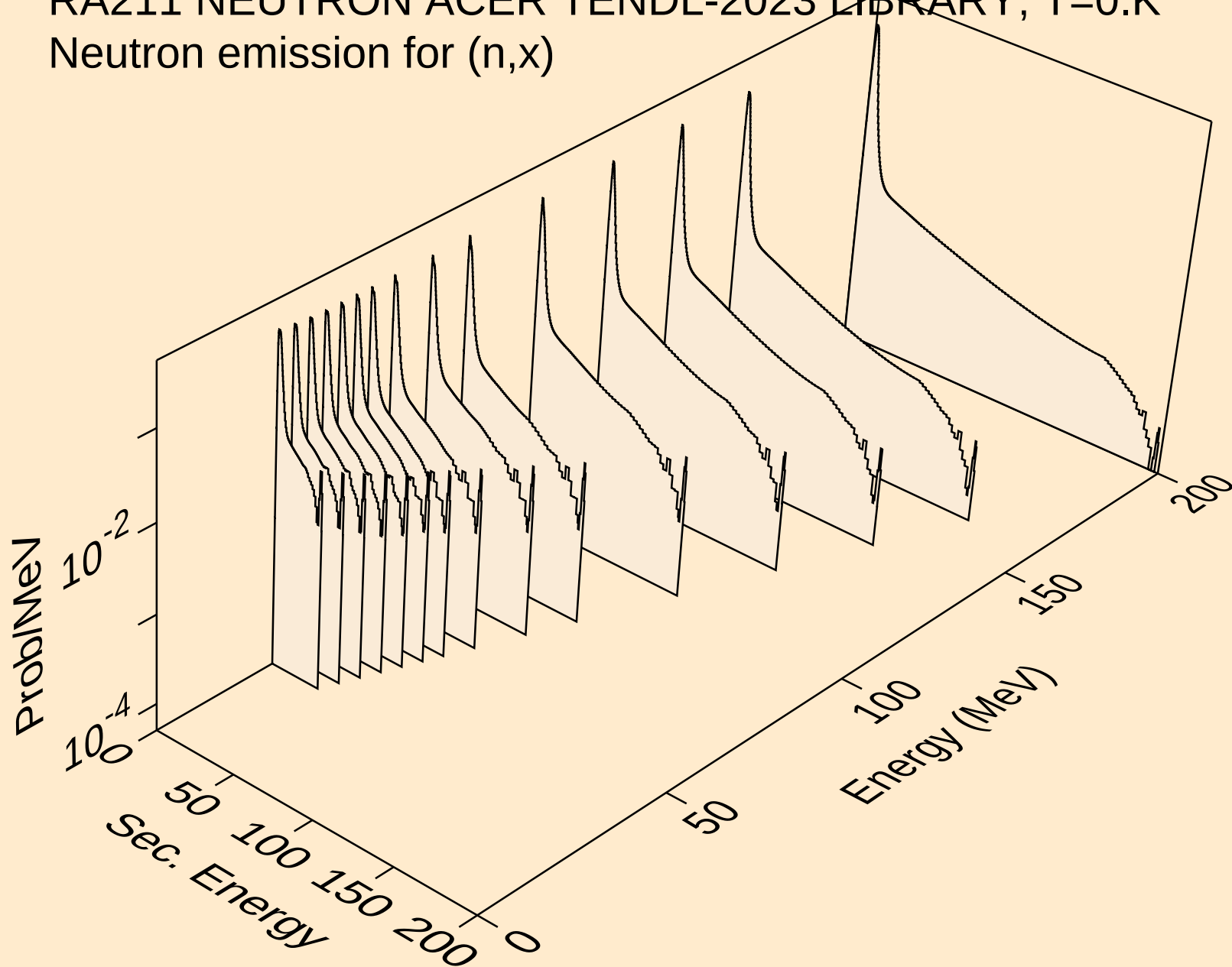
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



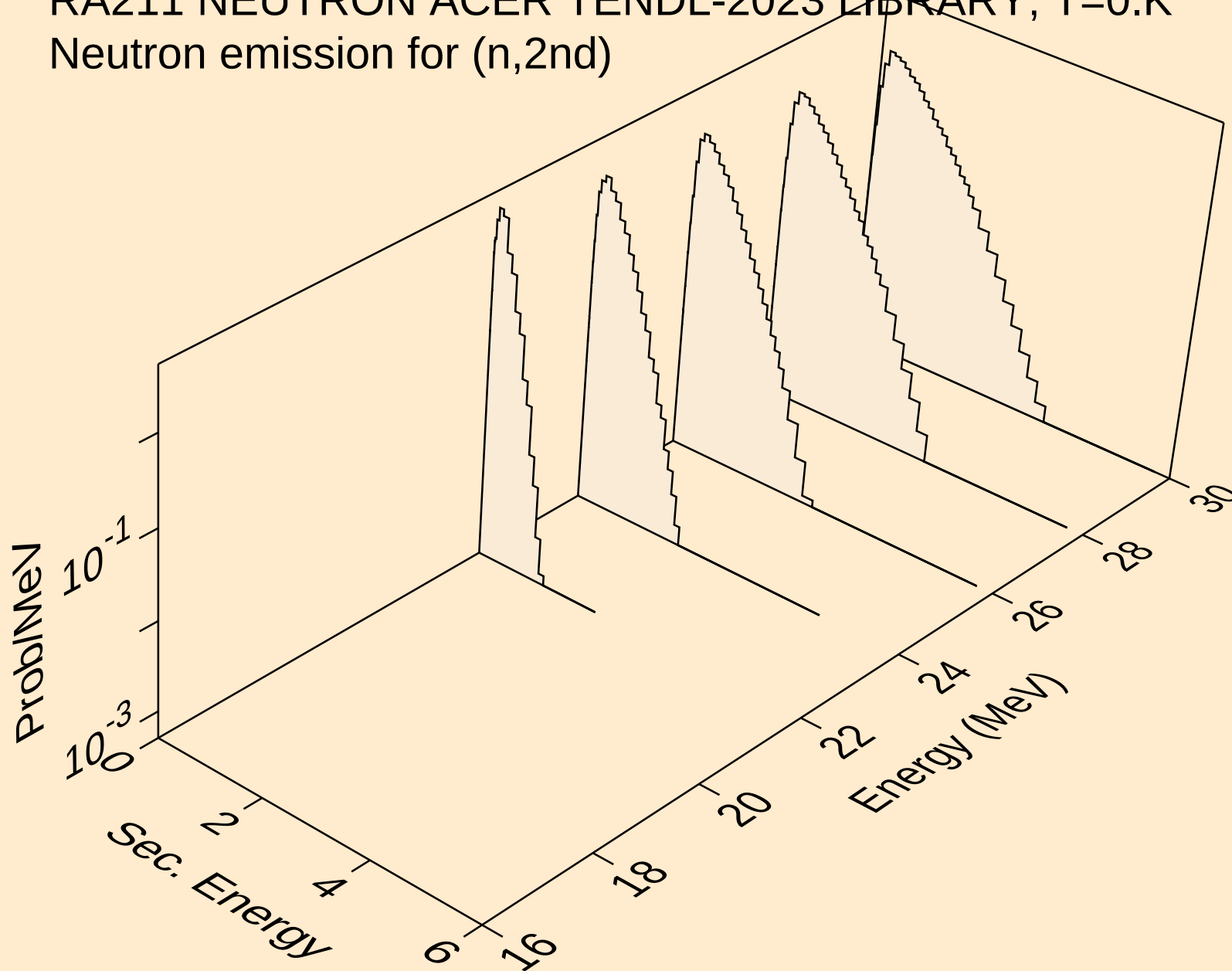
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*30)



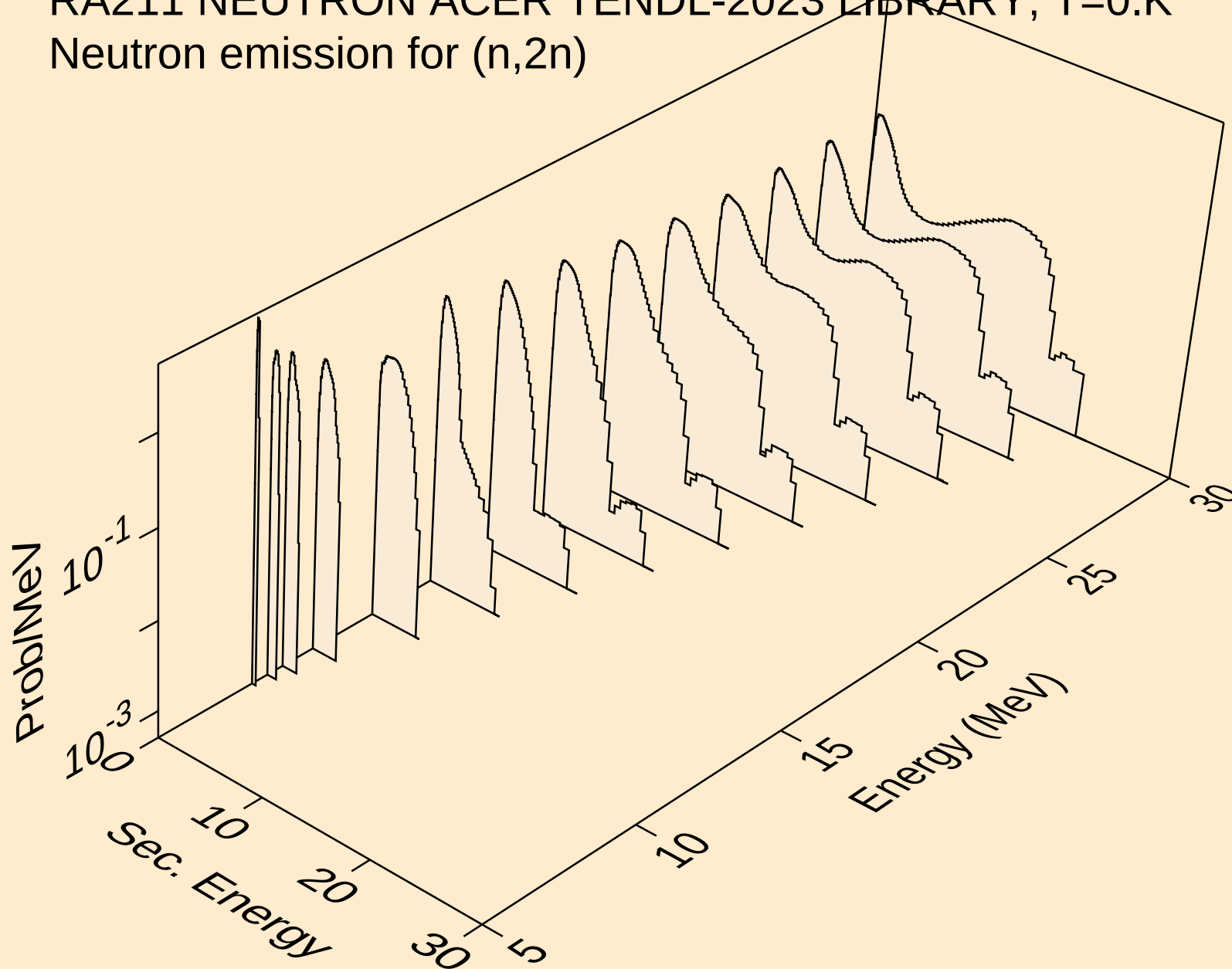
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



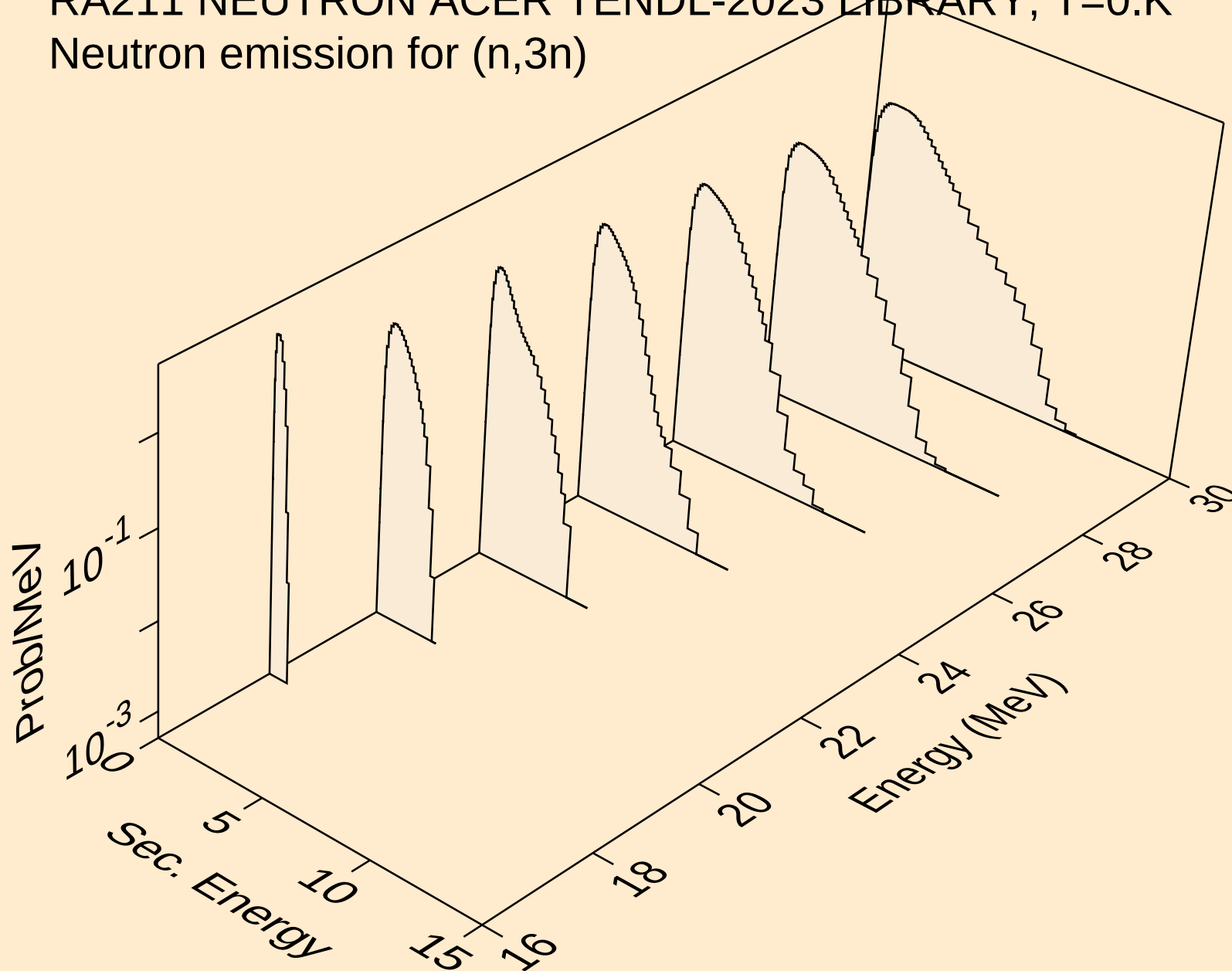
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



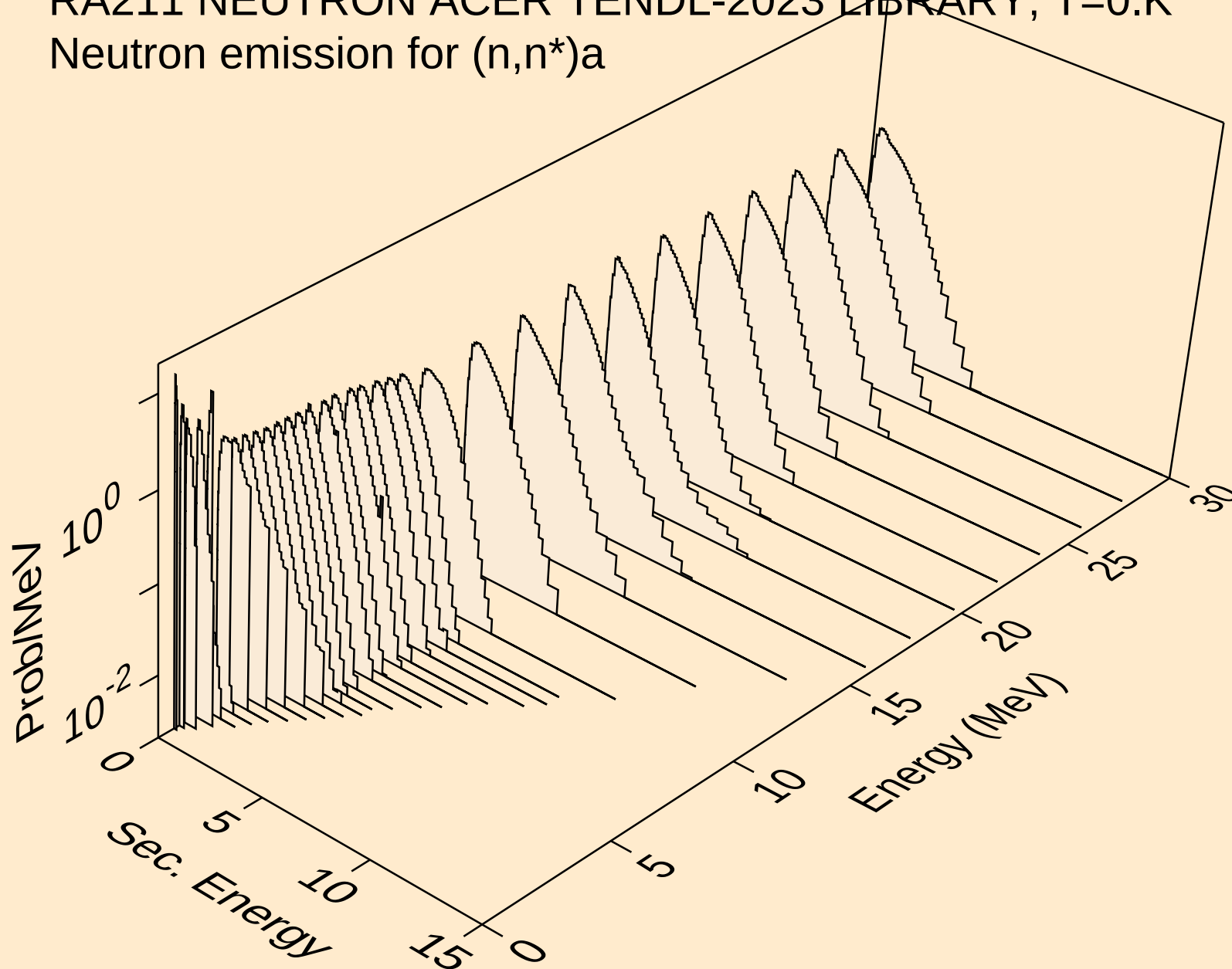
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



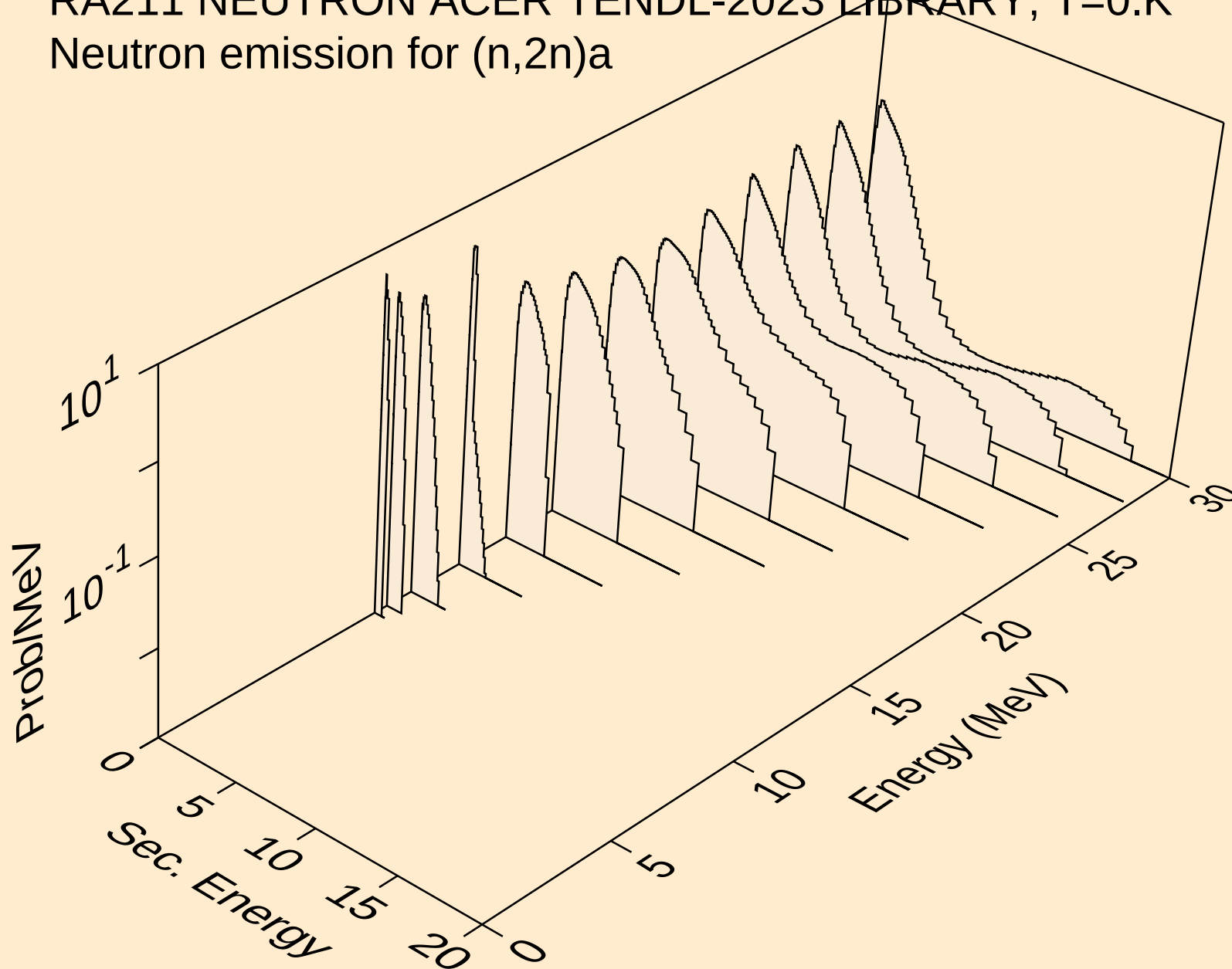
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



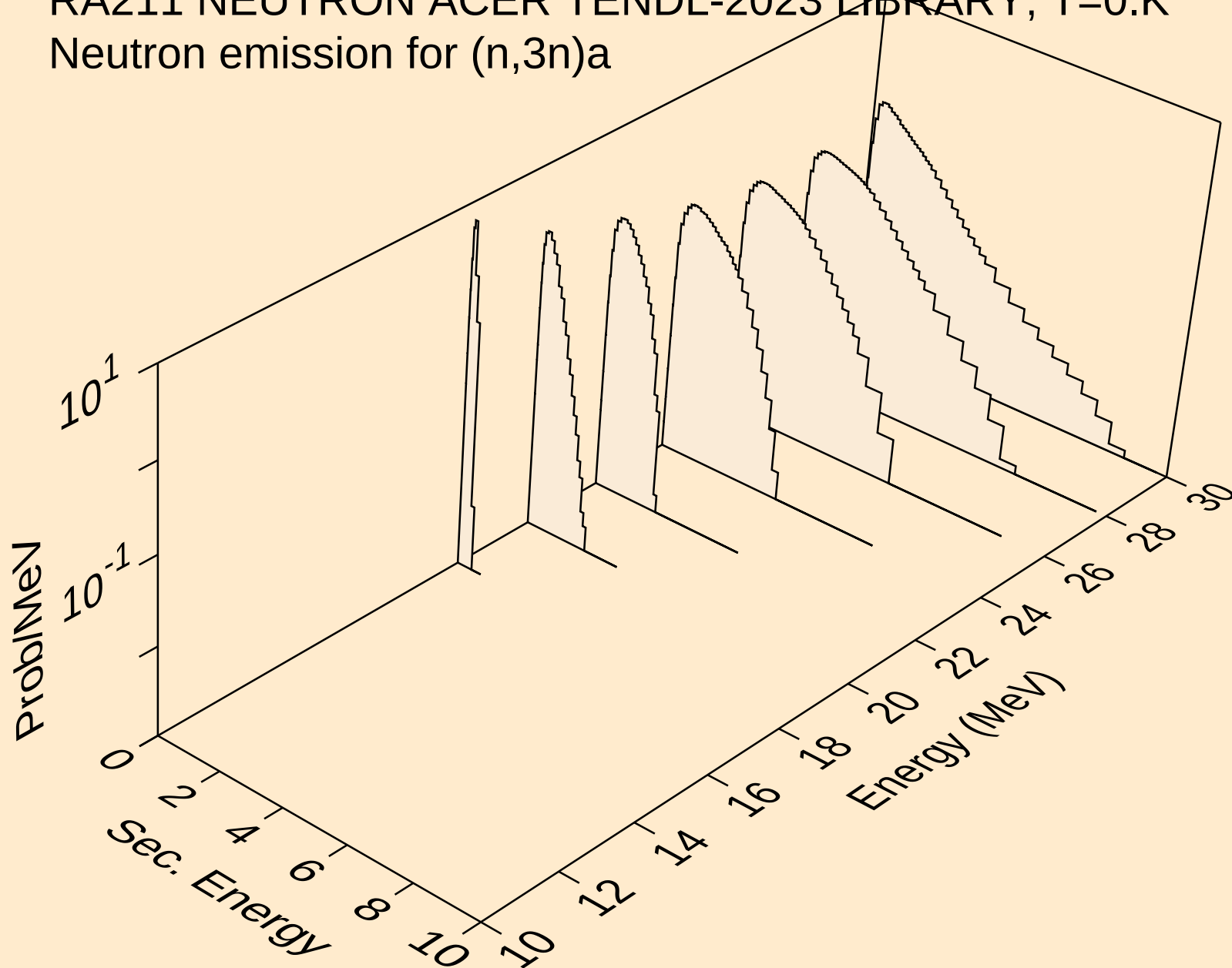
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



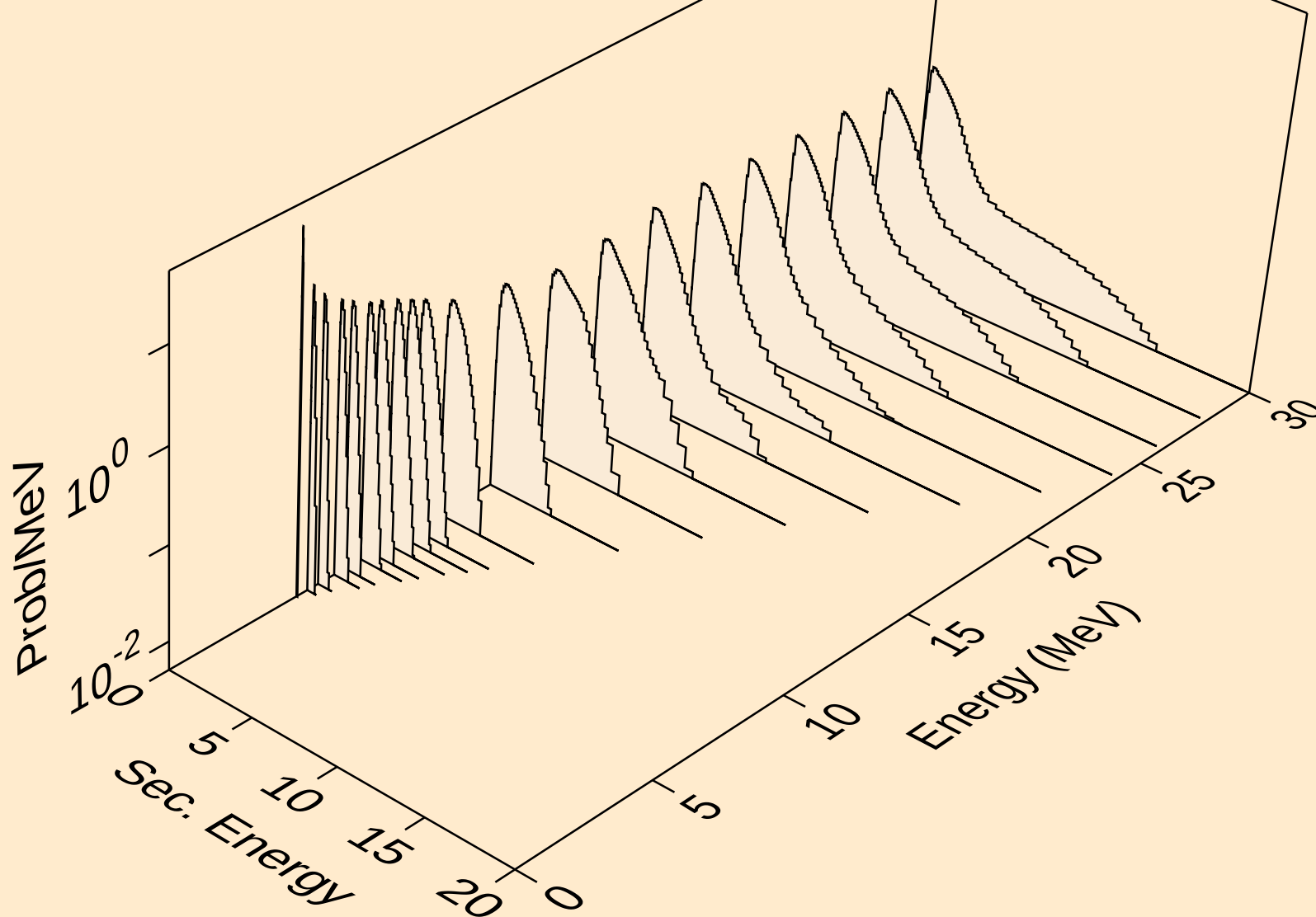
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



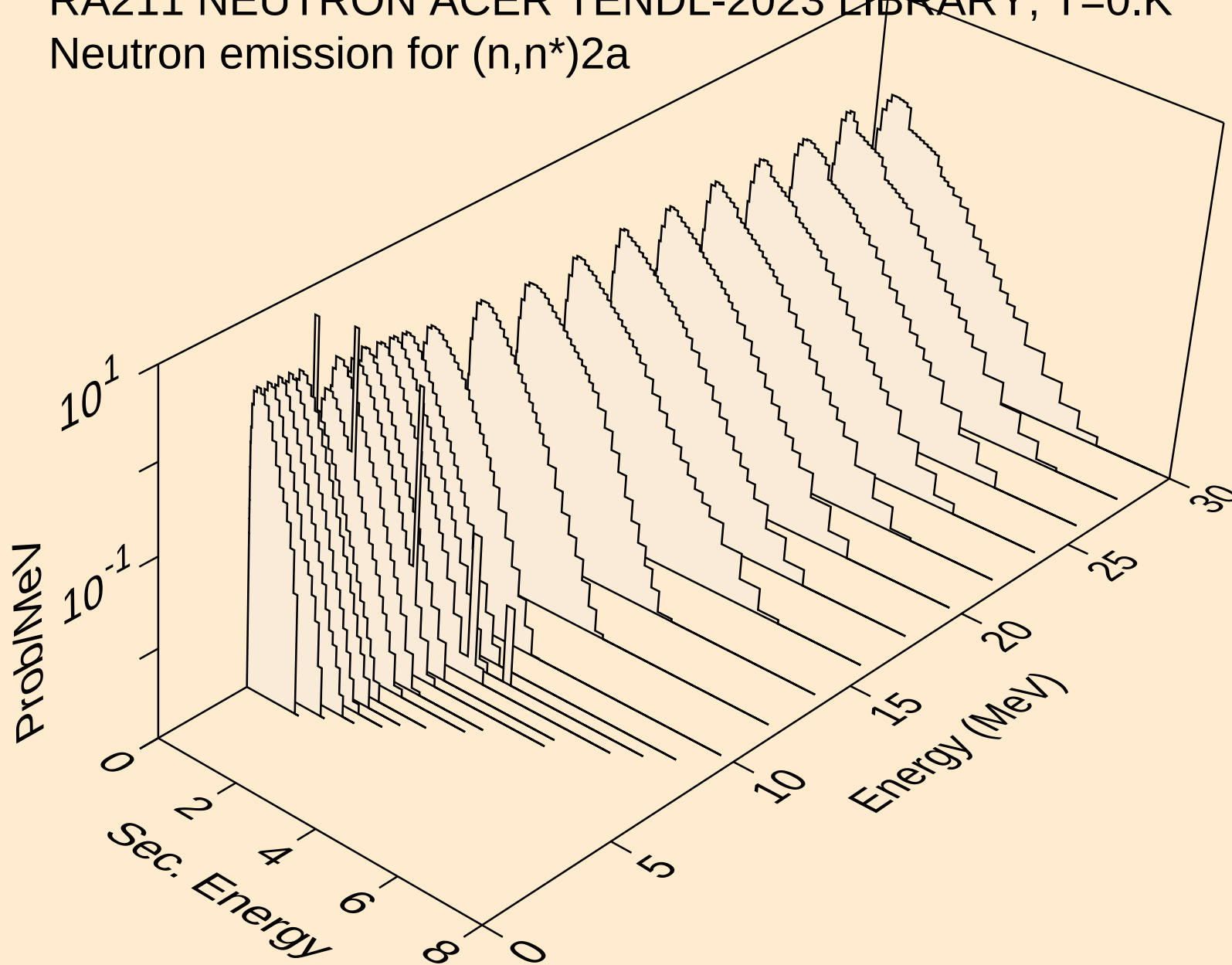
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



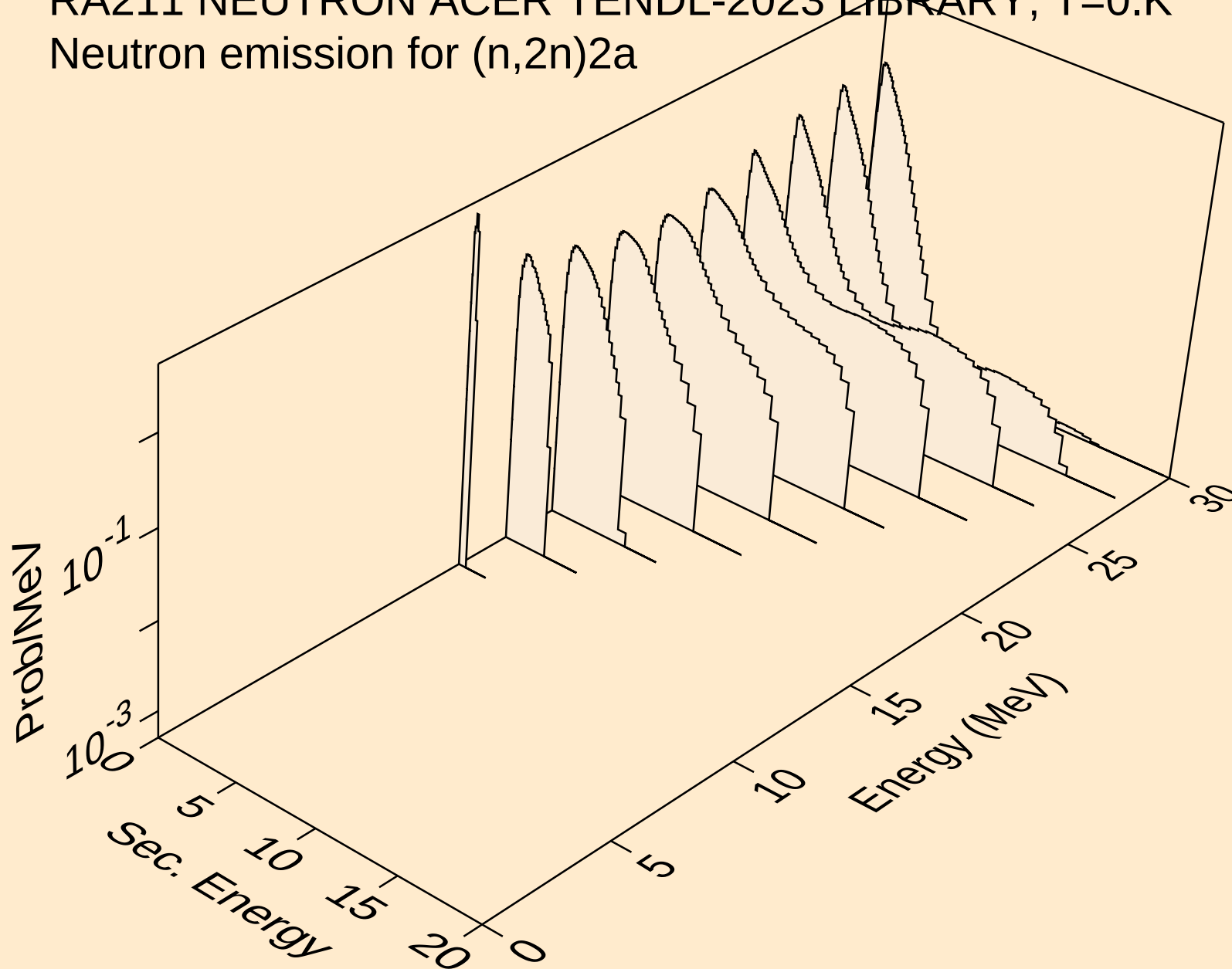
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



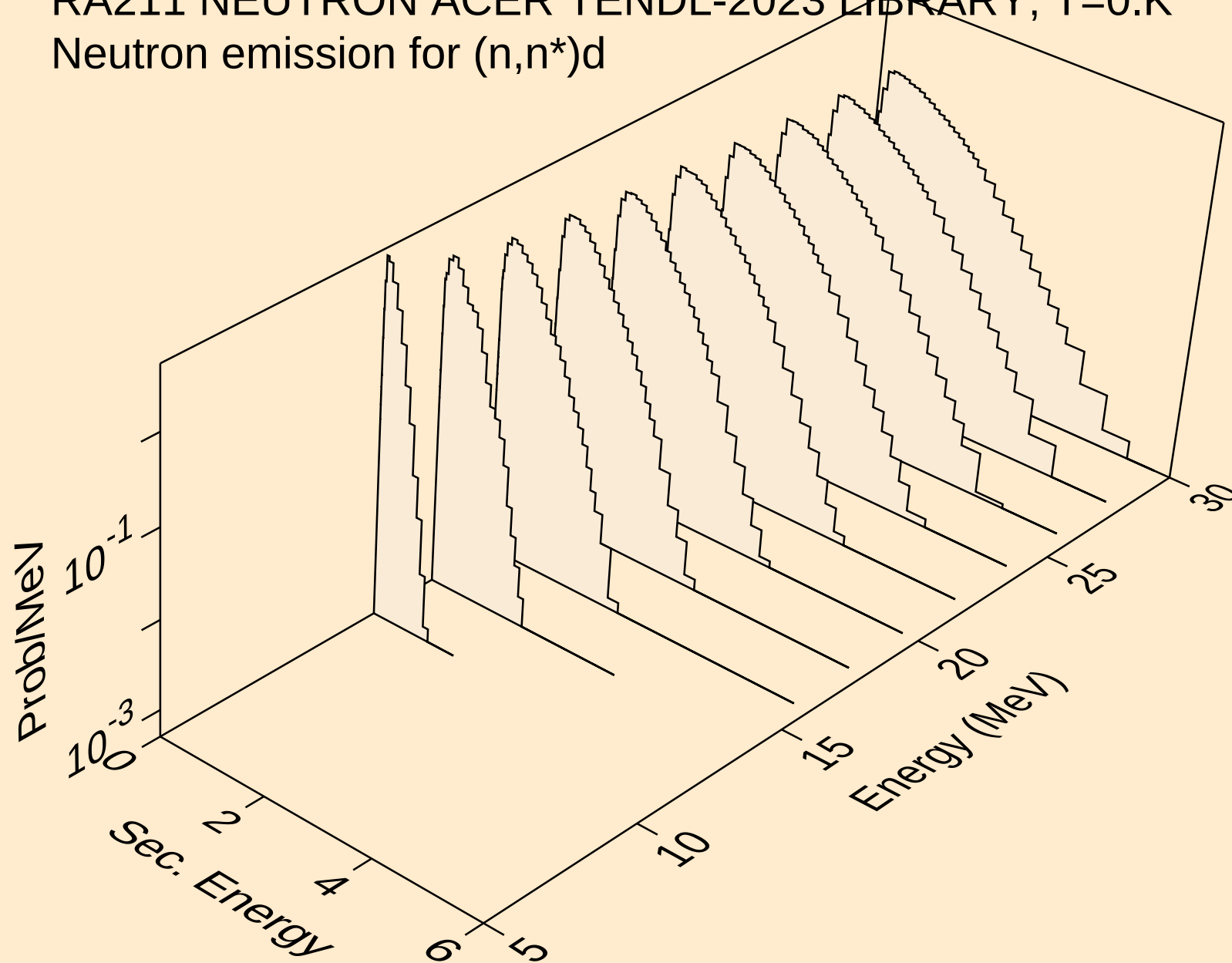
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a

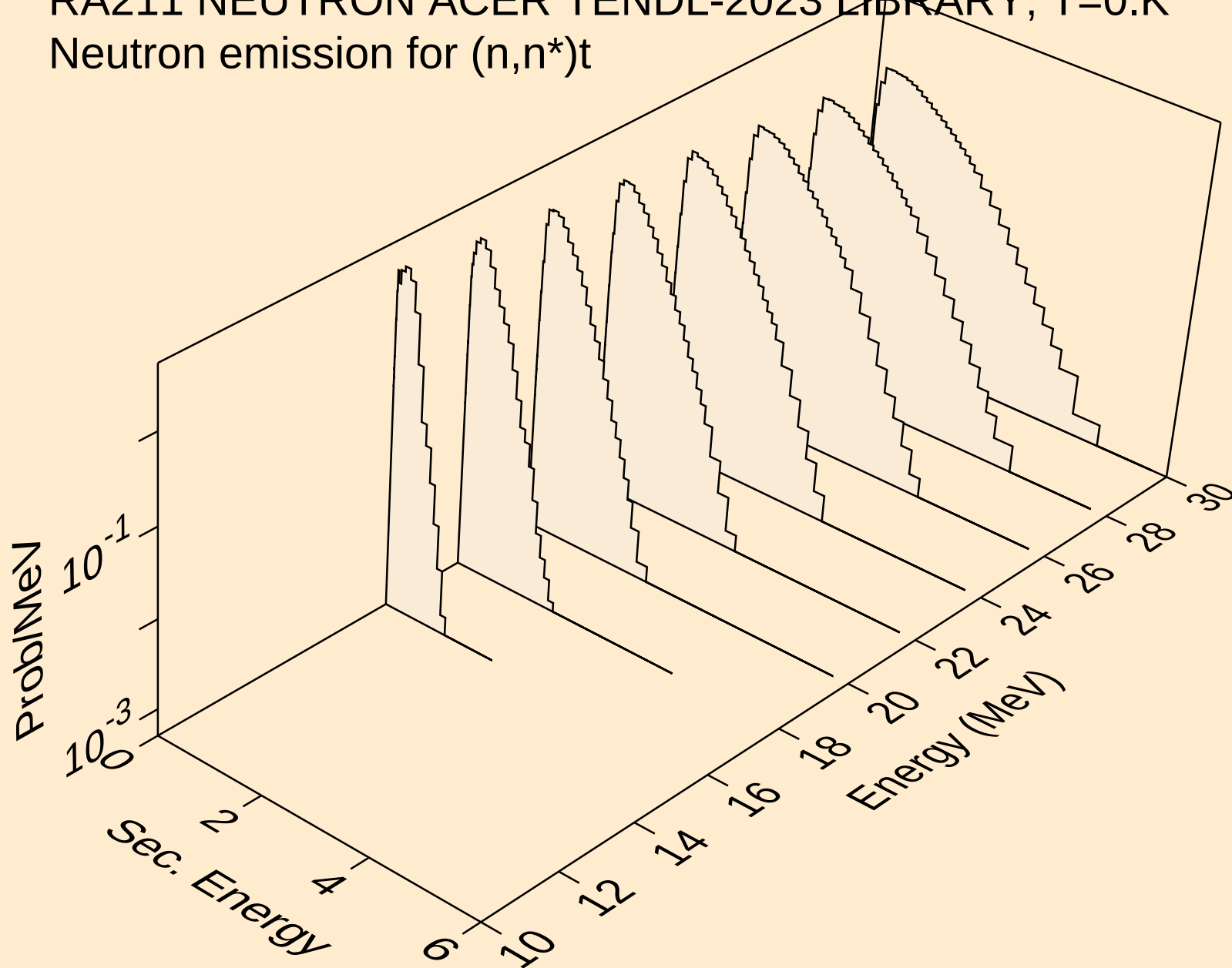


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

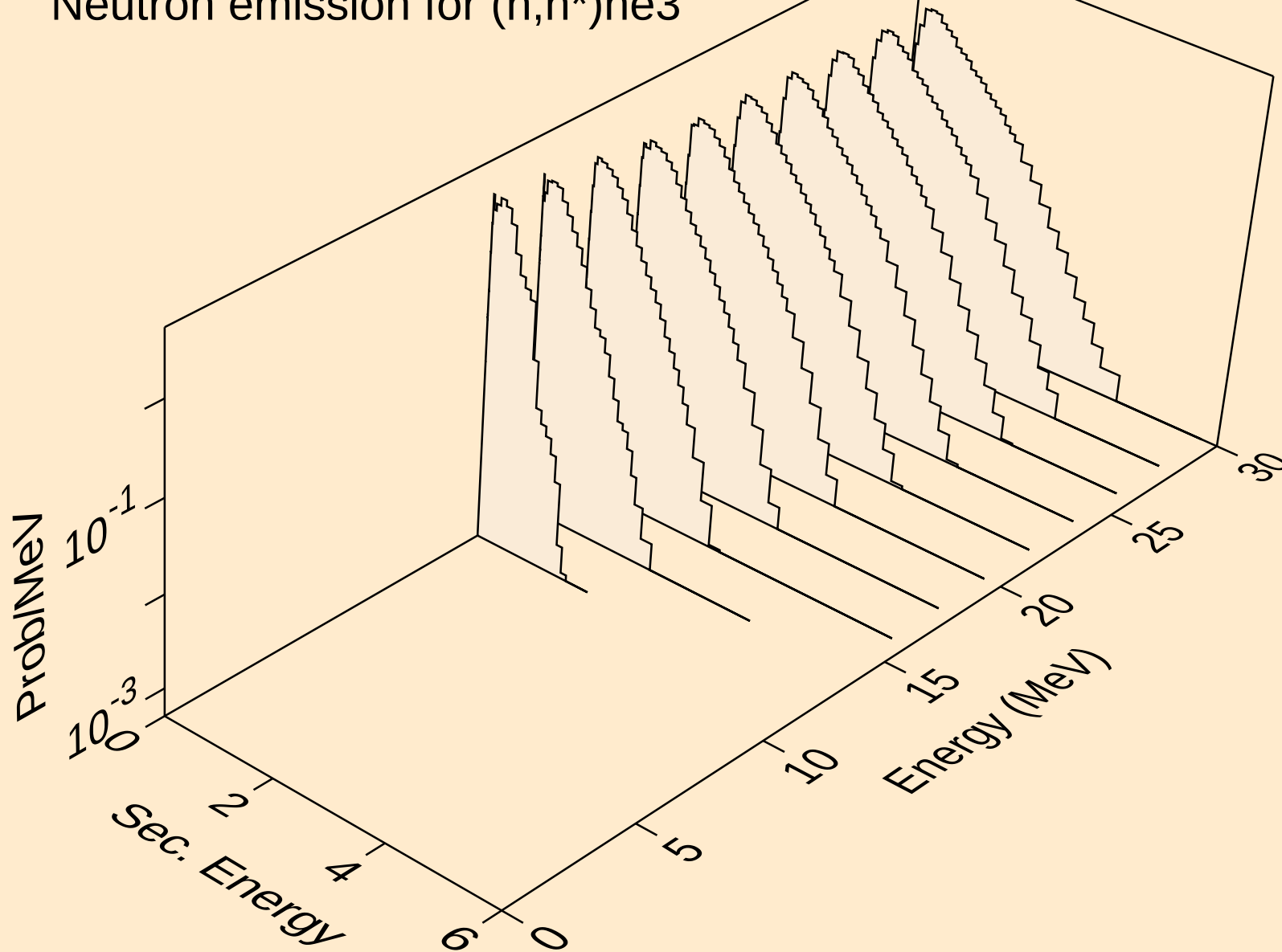


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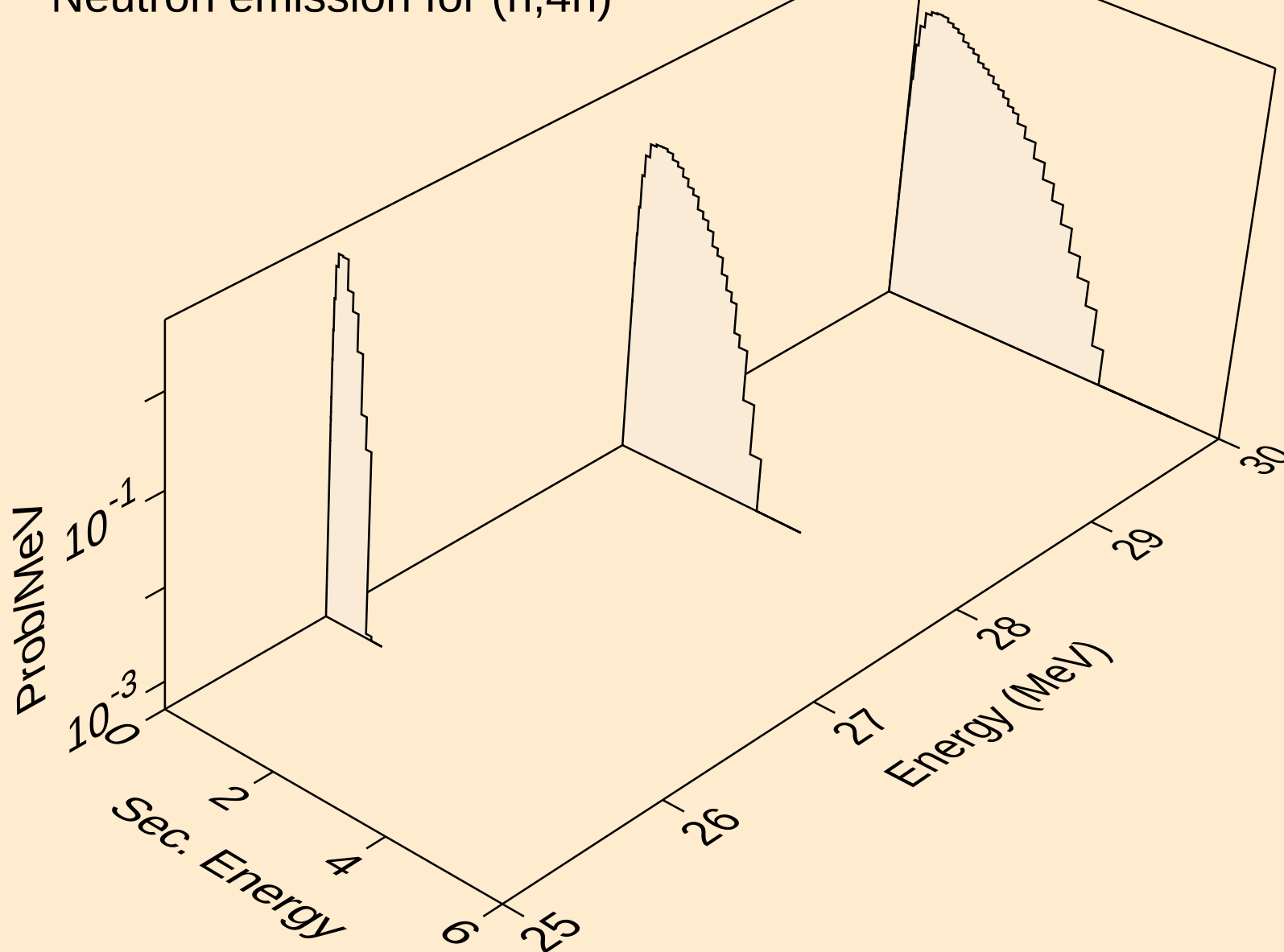
Neutron emission for (n,n*)t



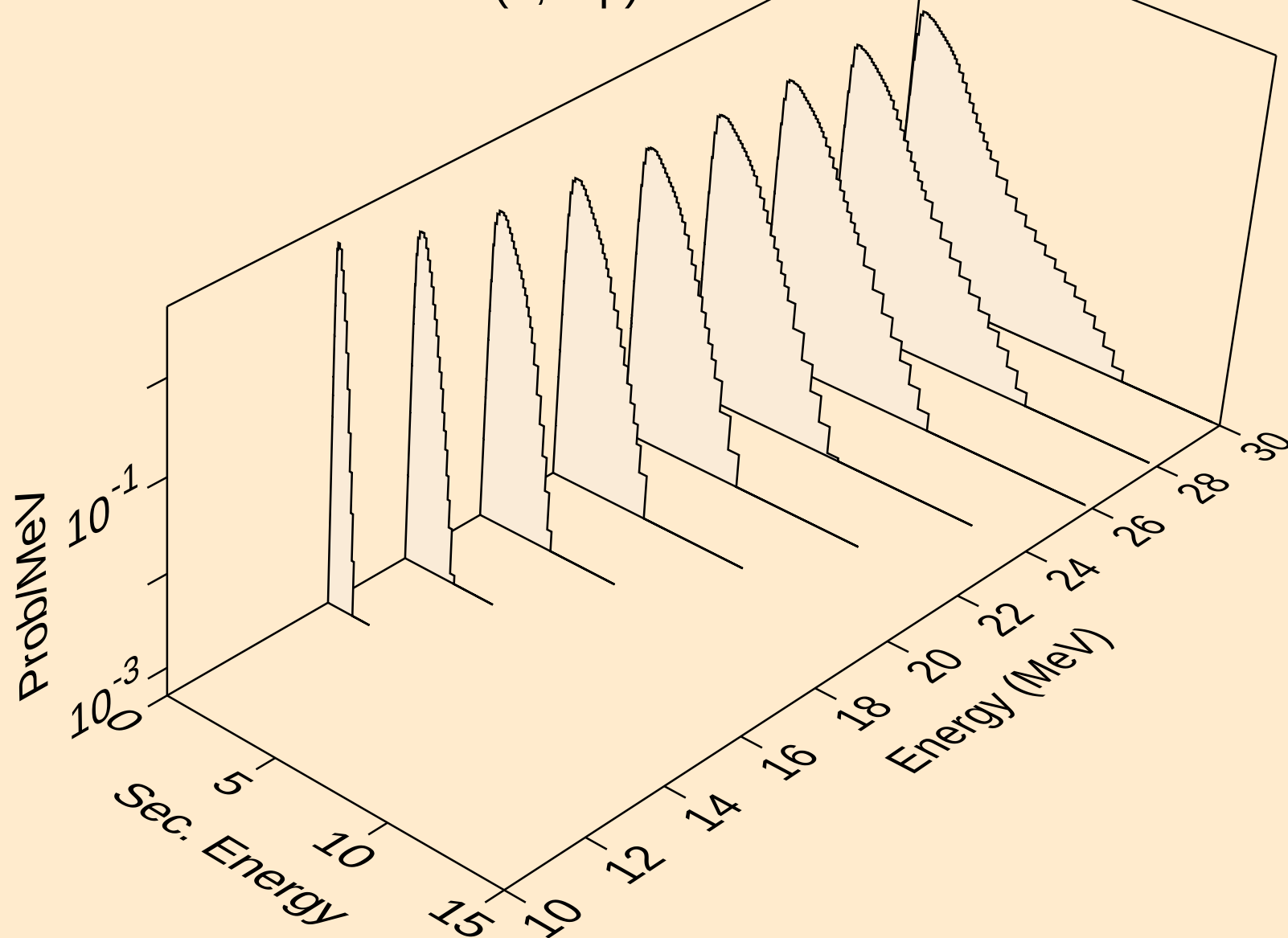
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



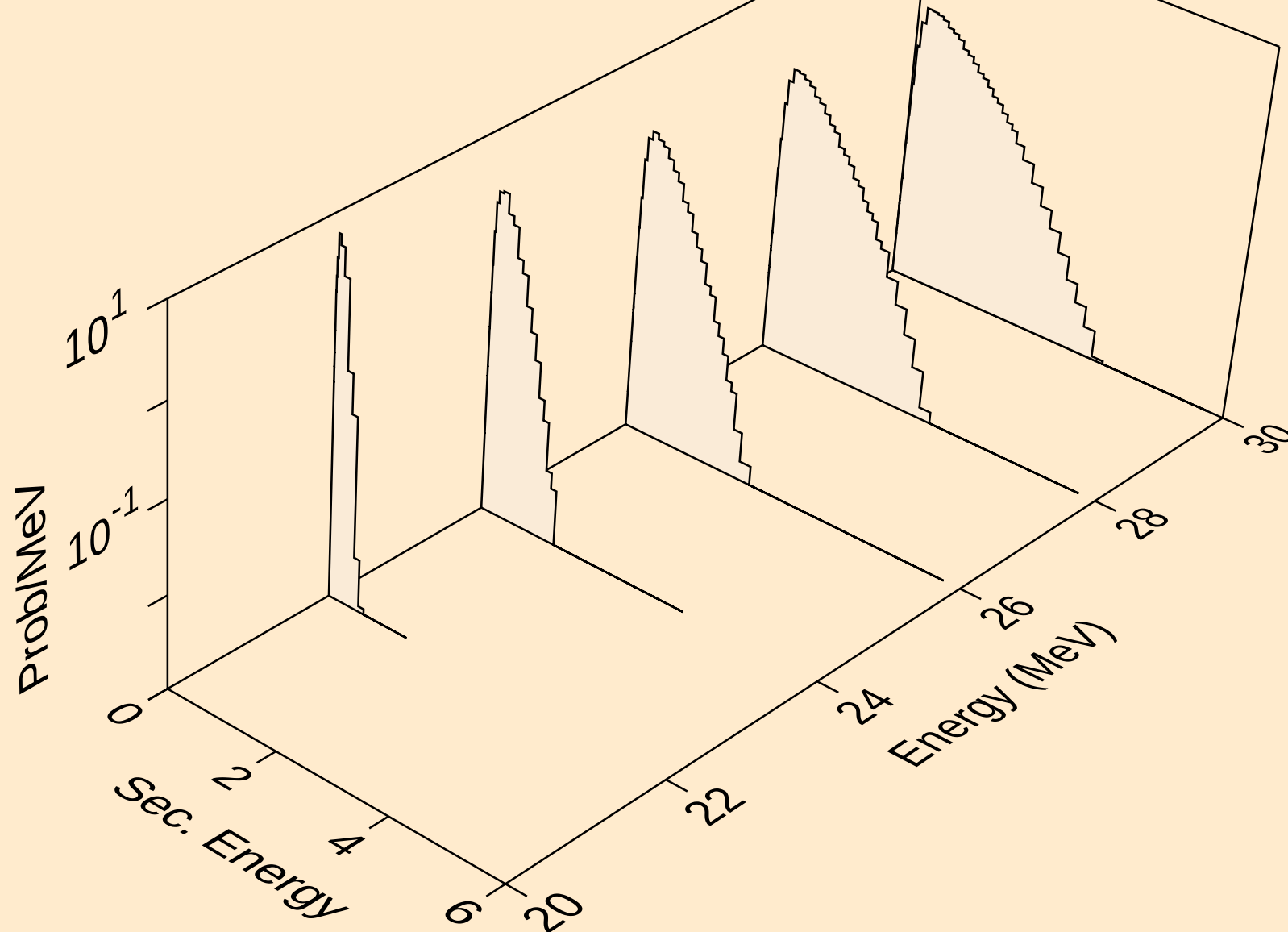
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



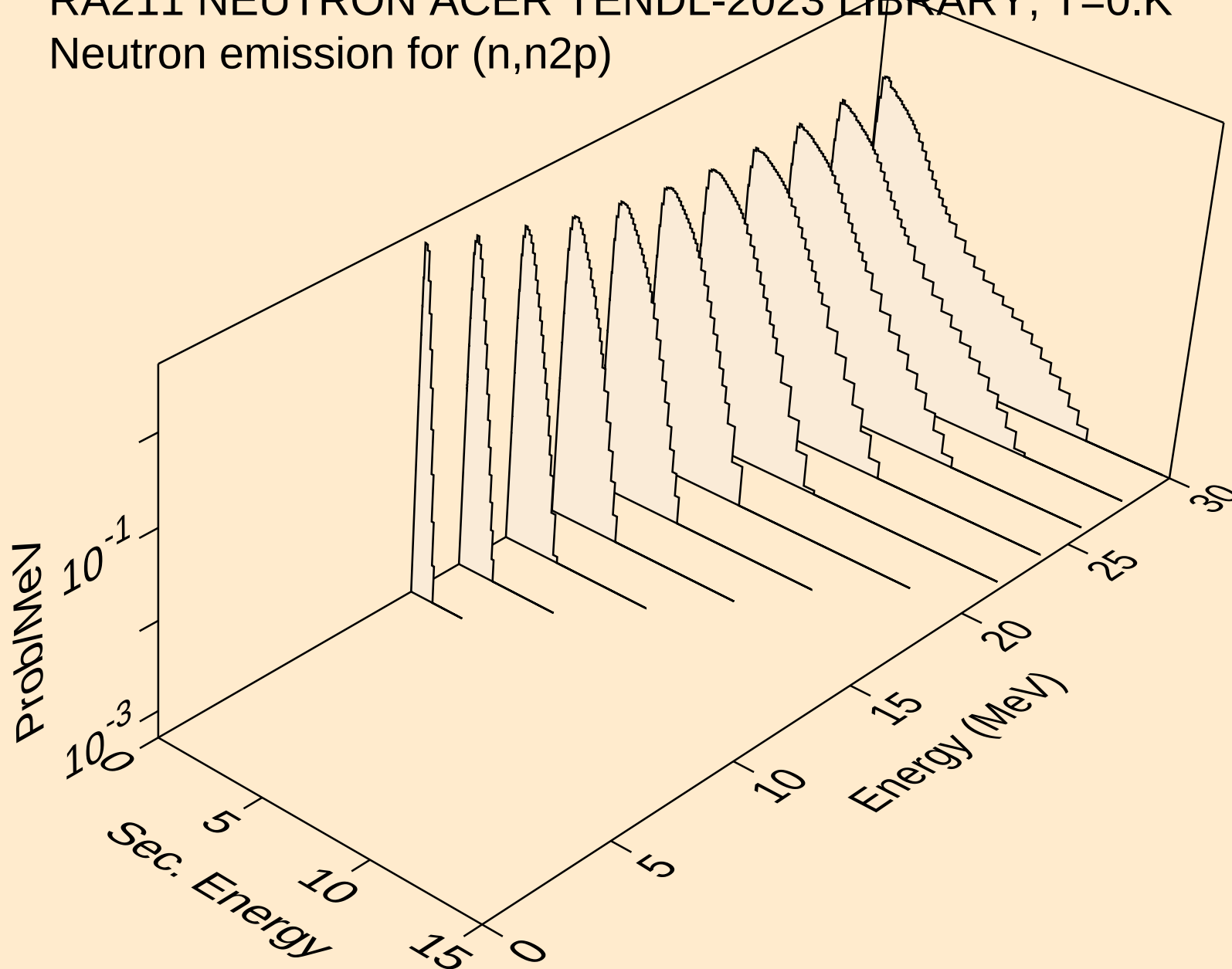
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



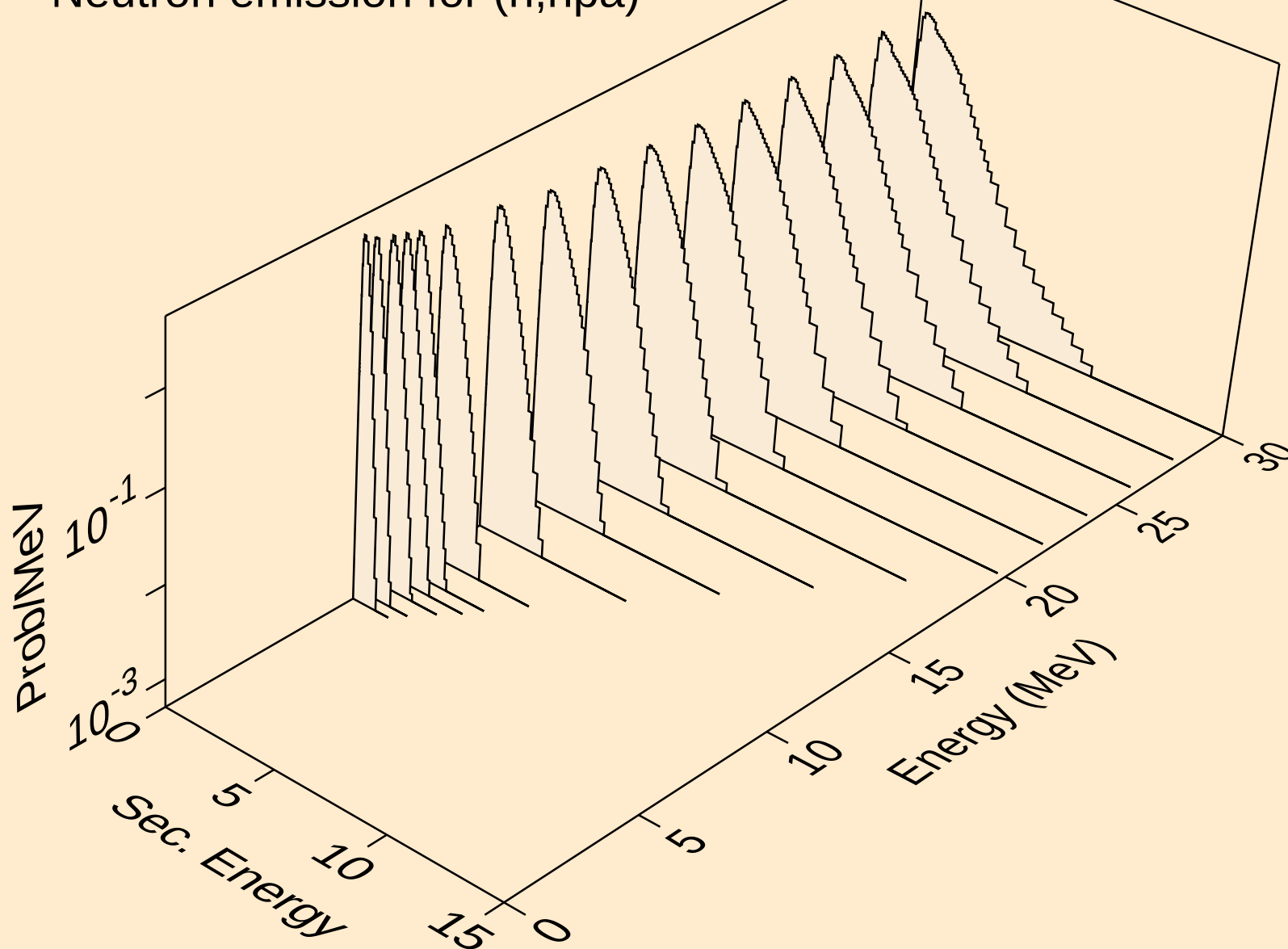
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



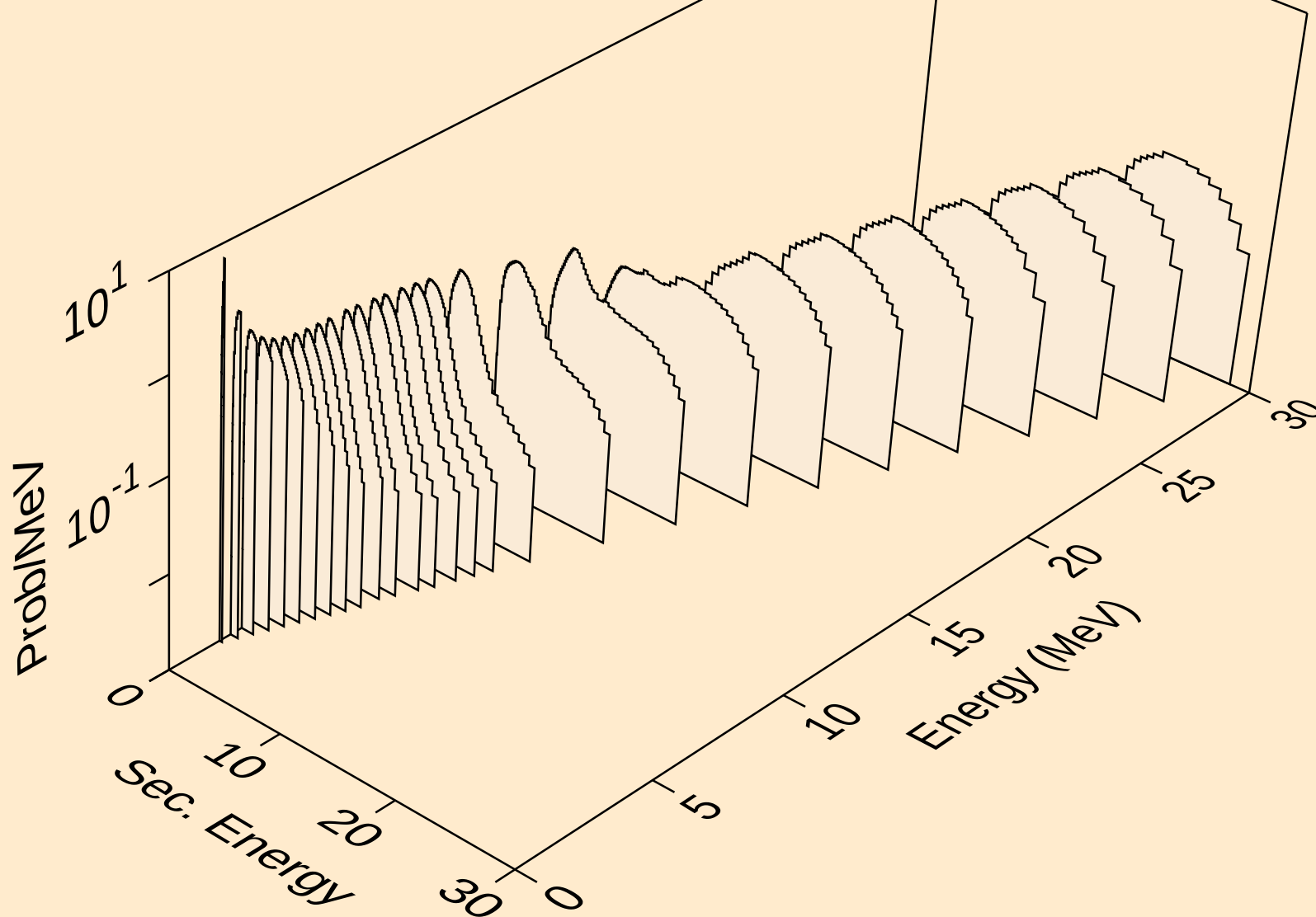
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



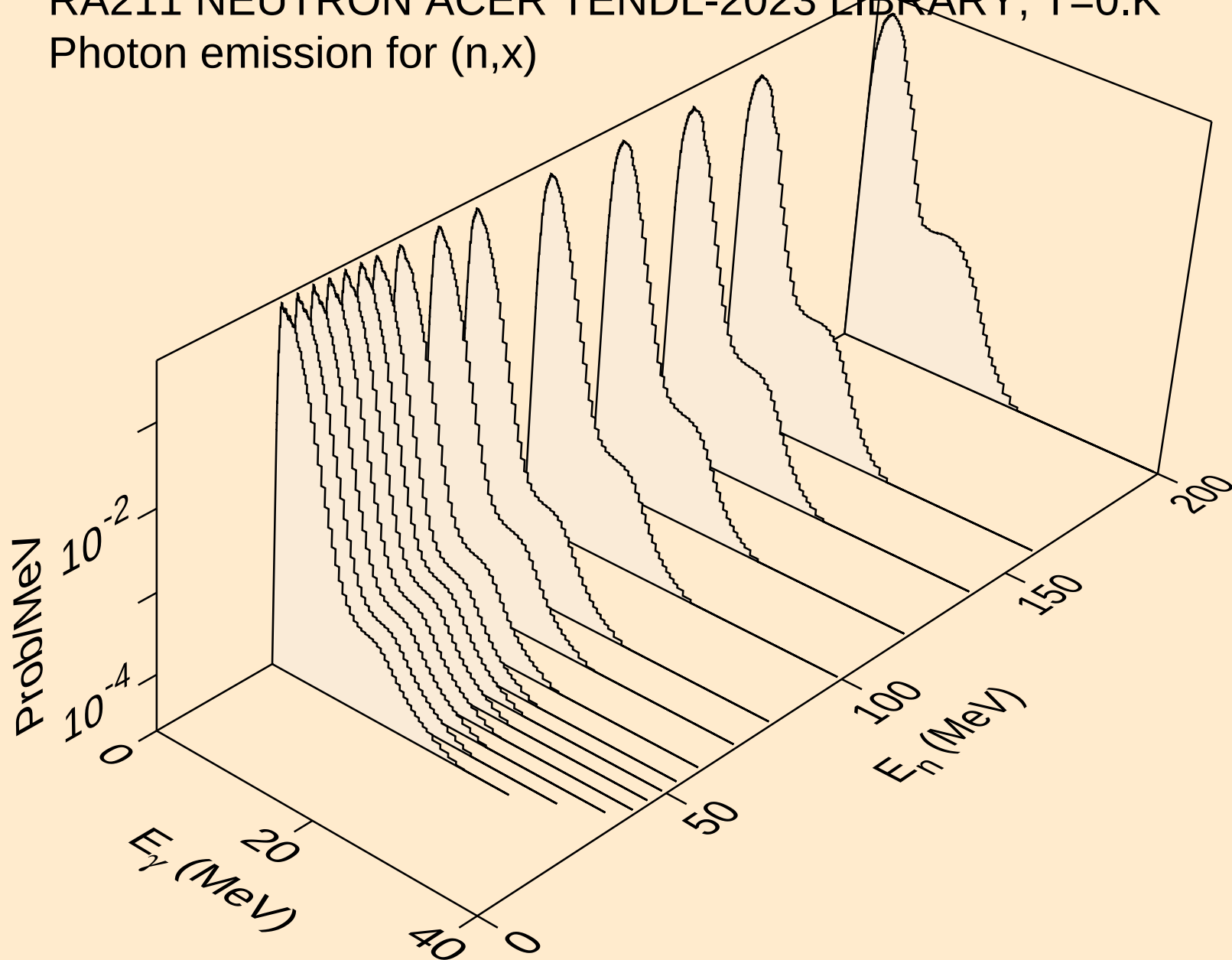
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



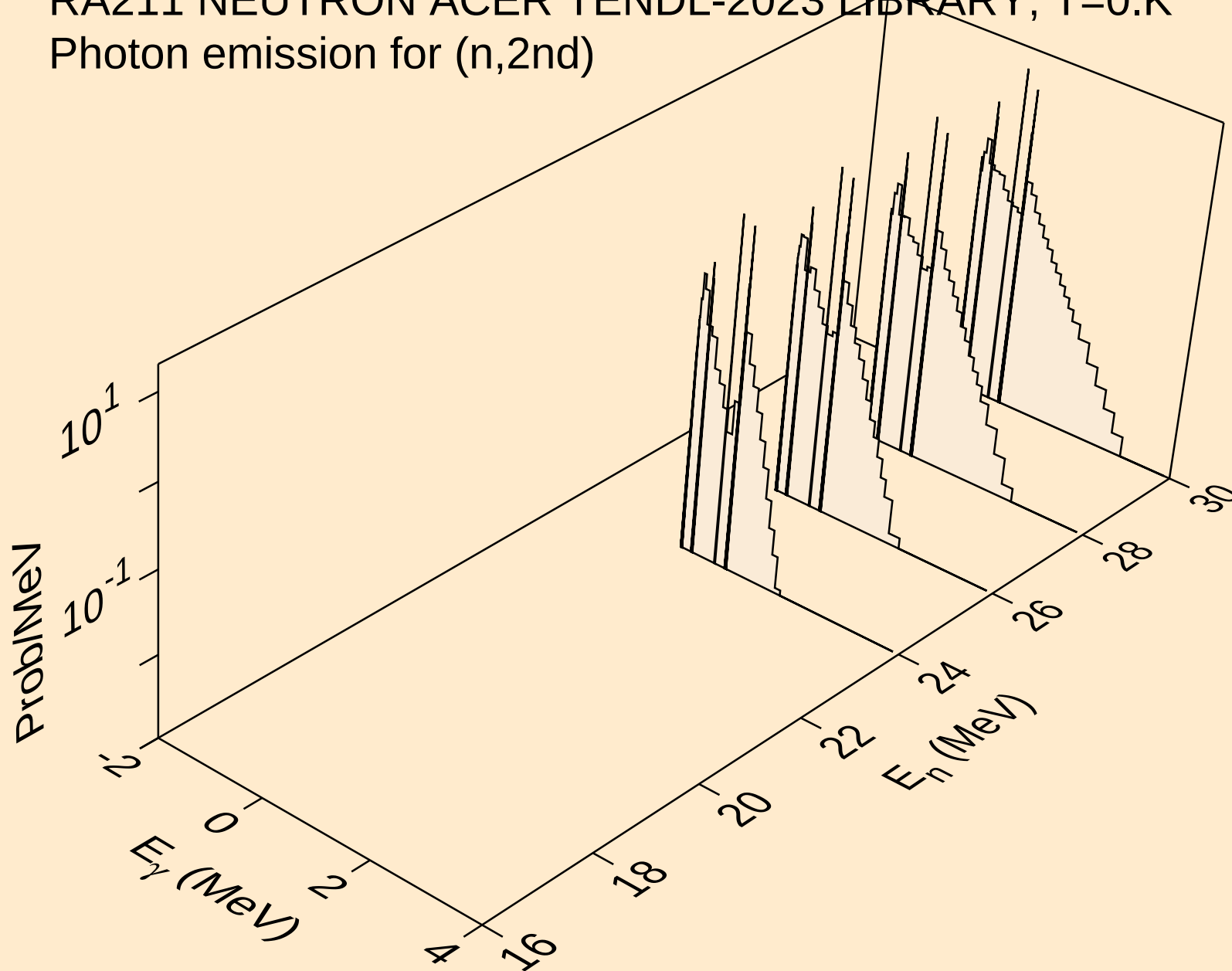
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



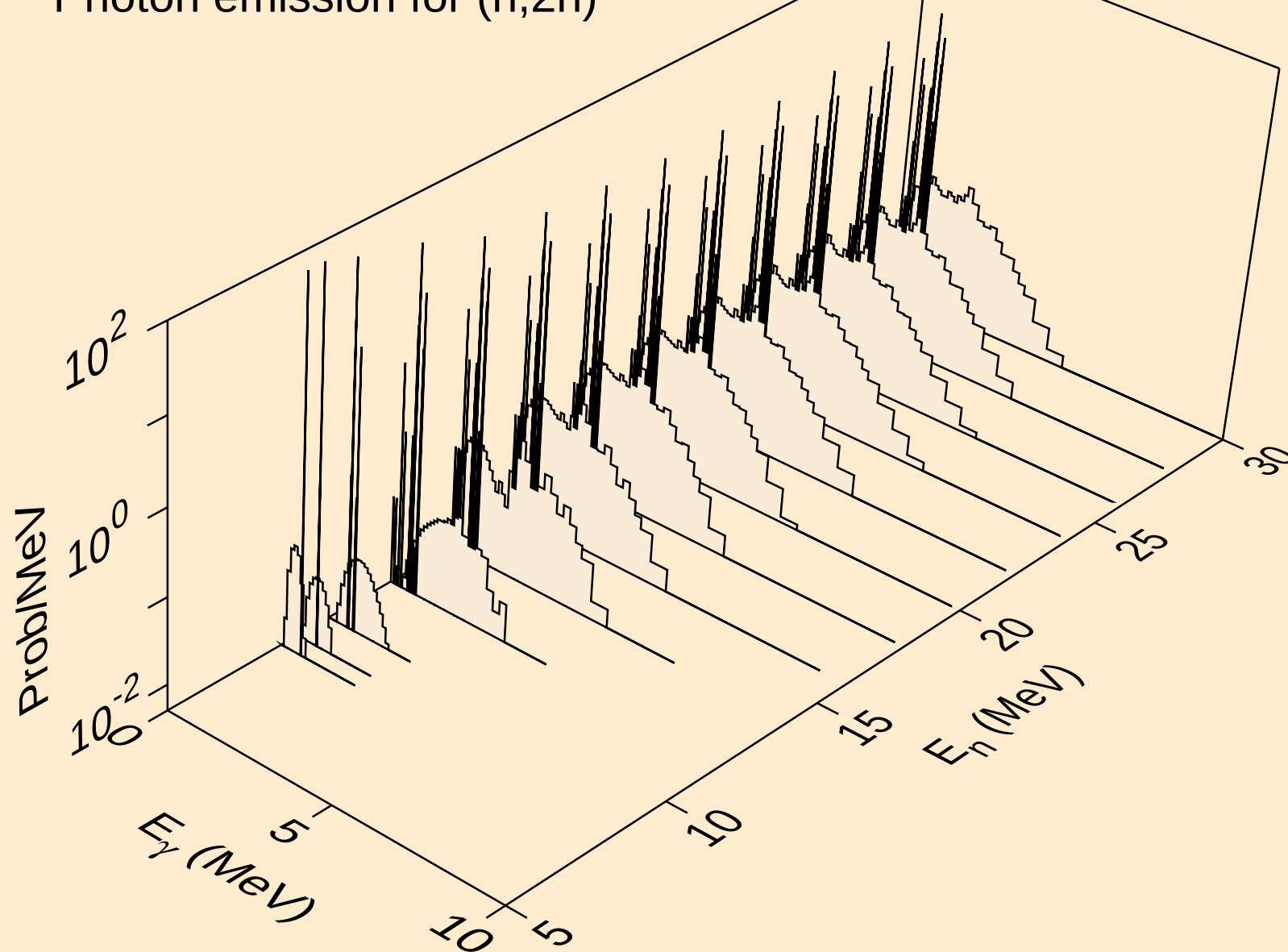
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



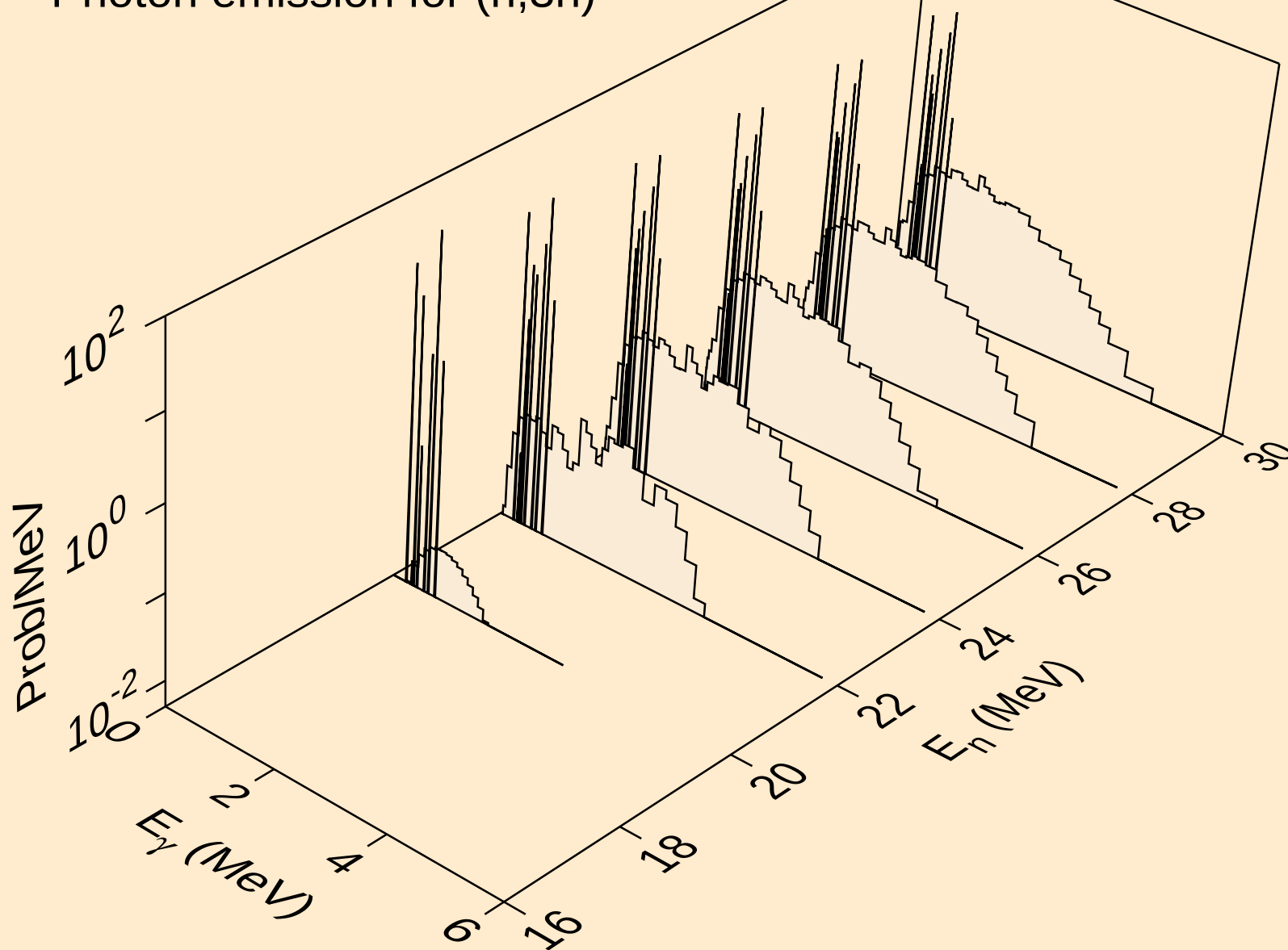
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



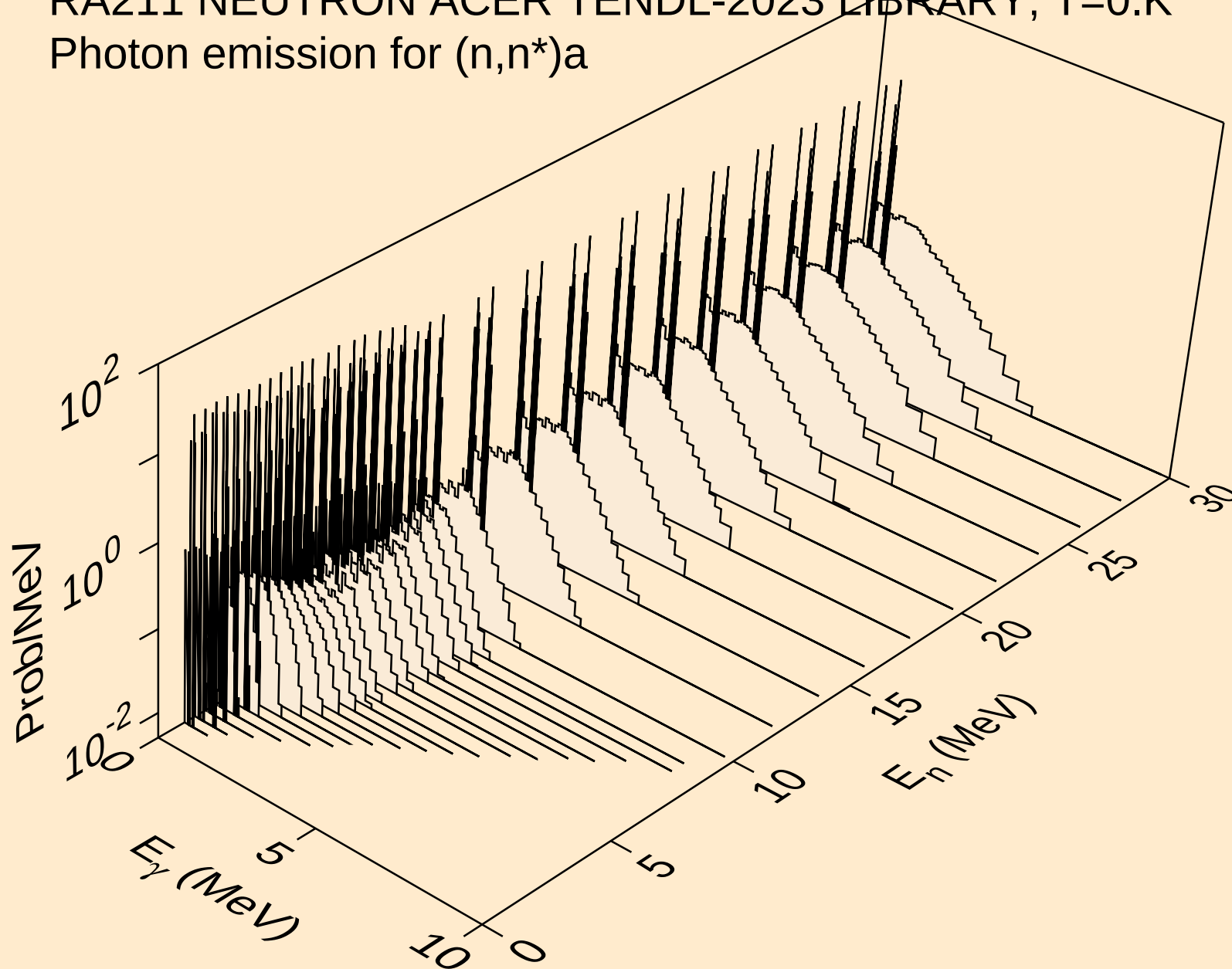
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Photon emission for (n,2n)



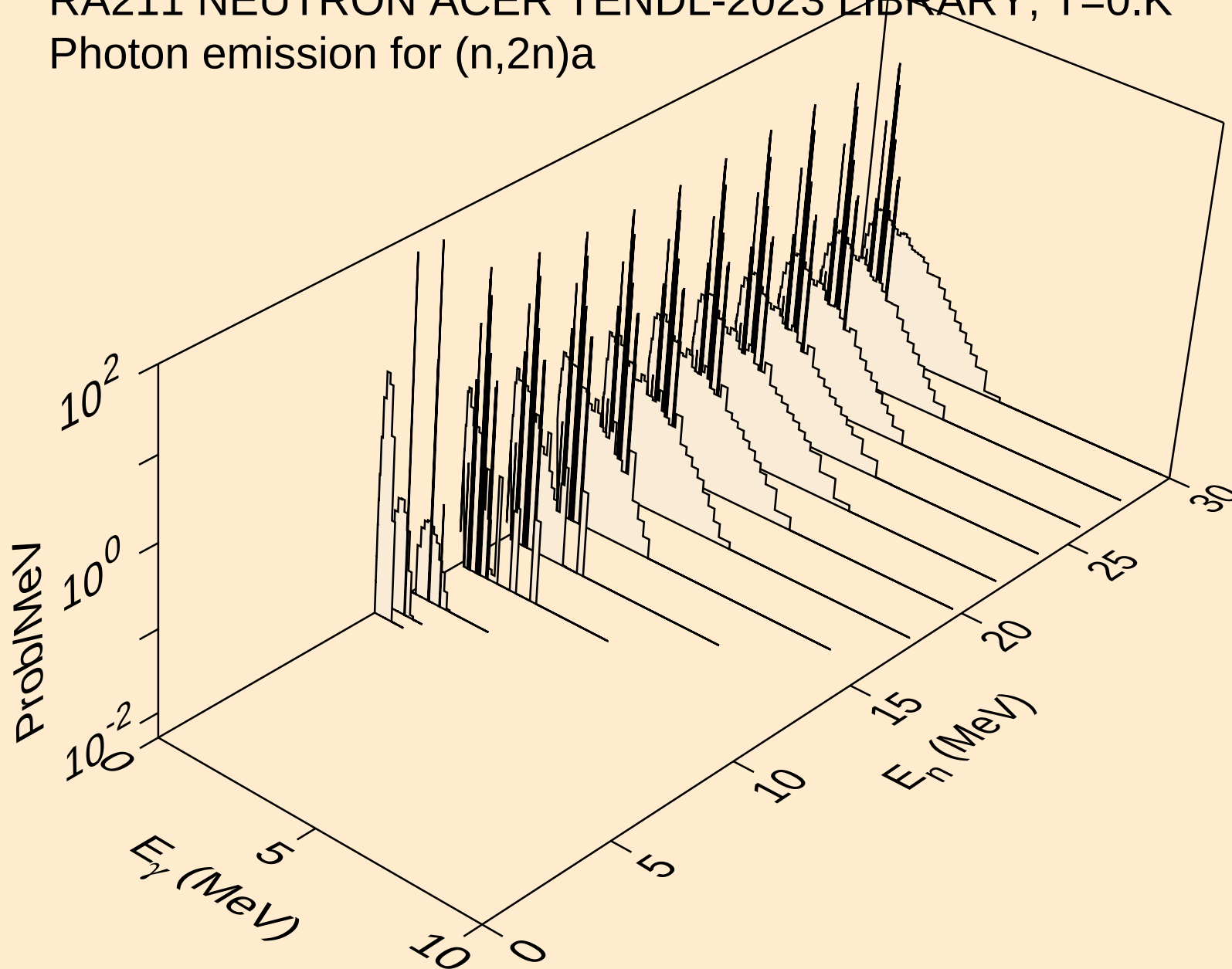
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Photon emission for (n,3n)



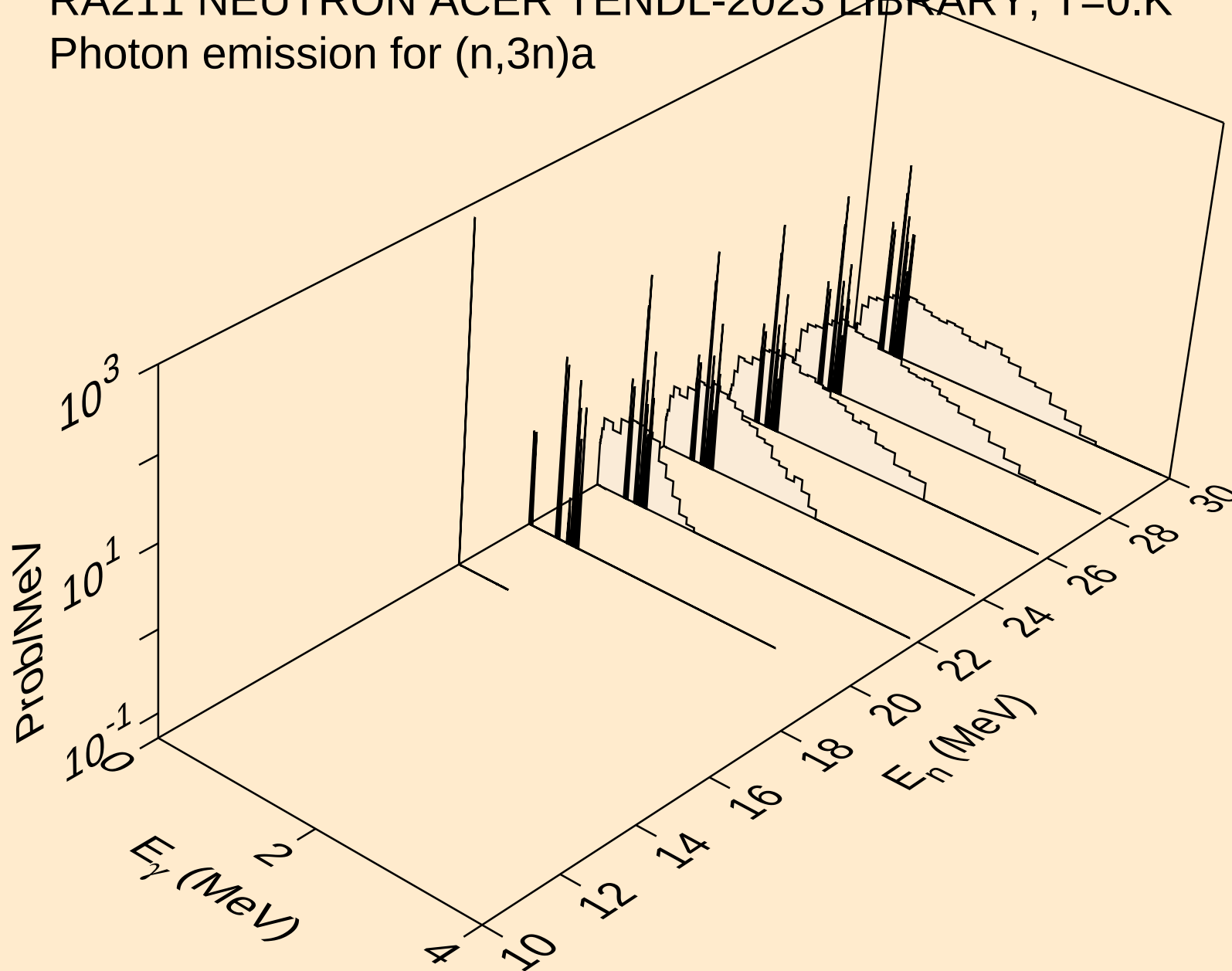
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



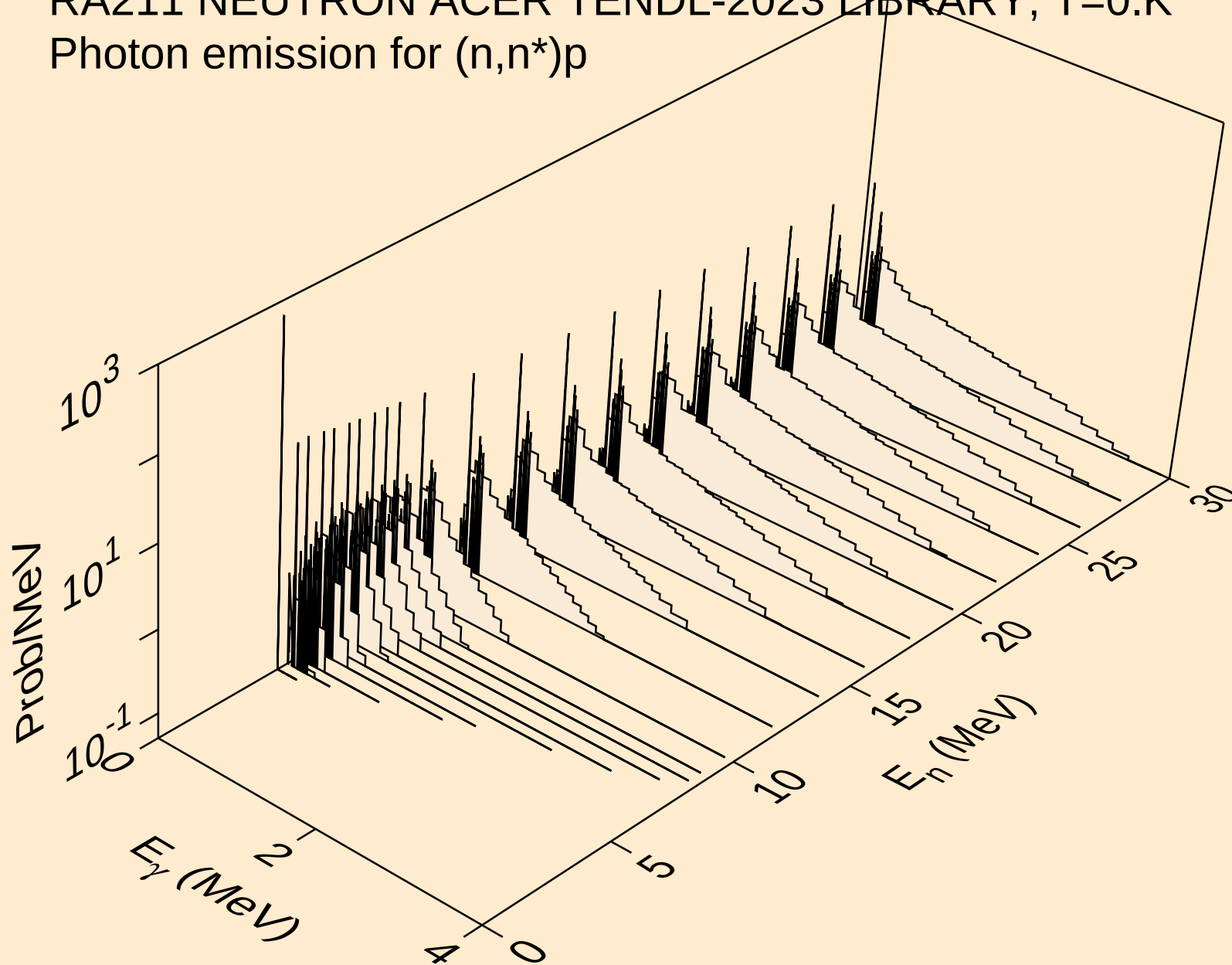
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



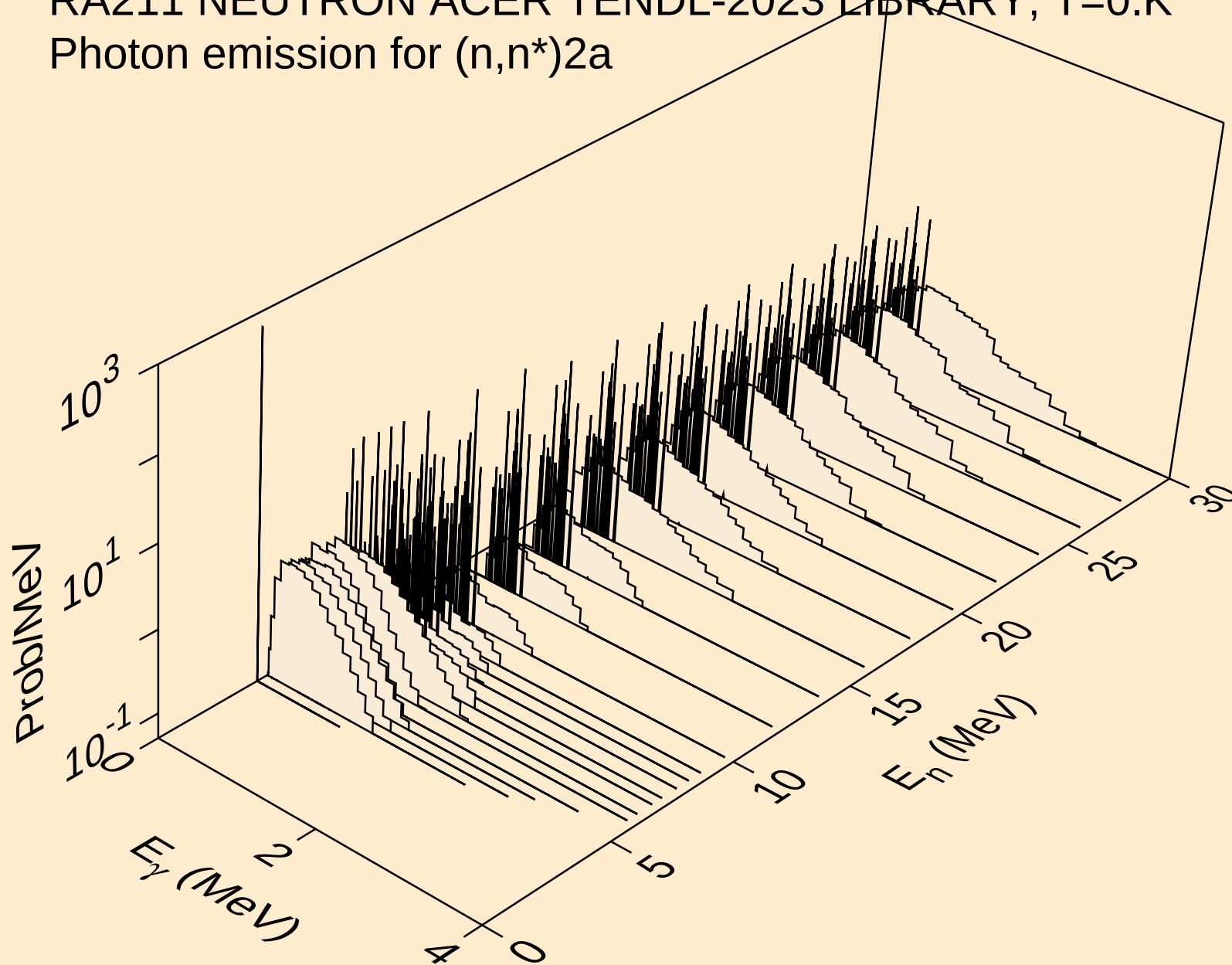
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



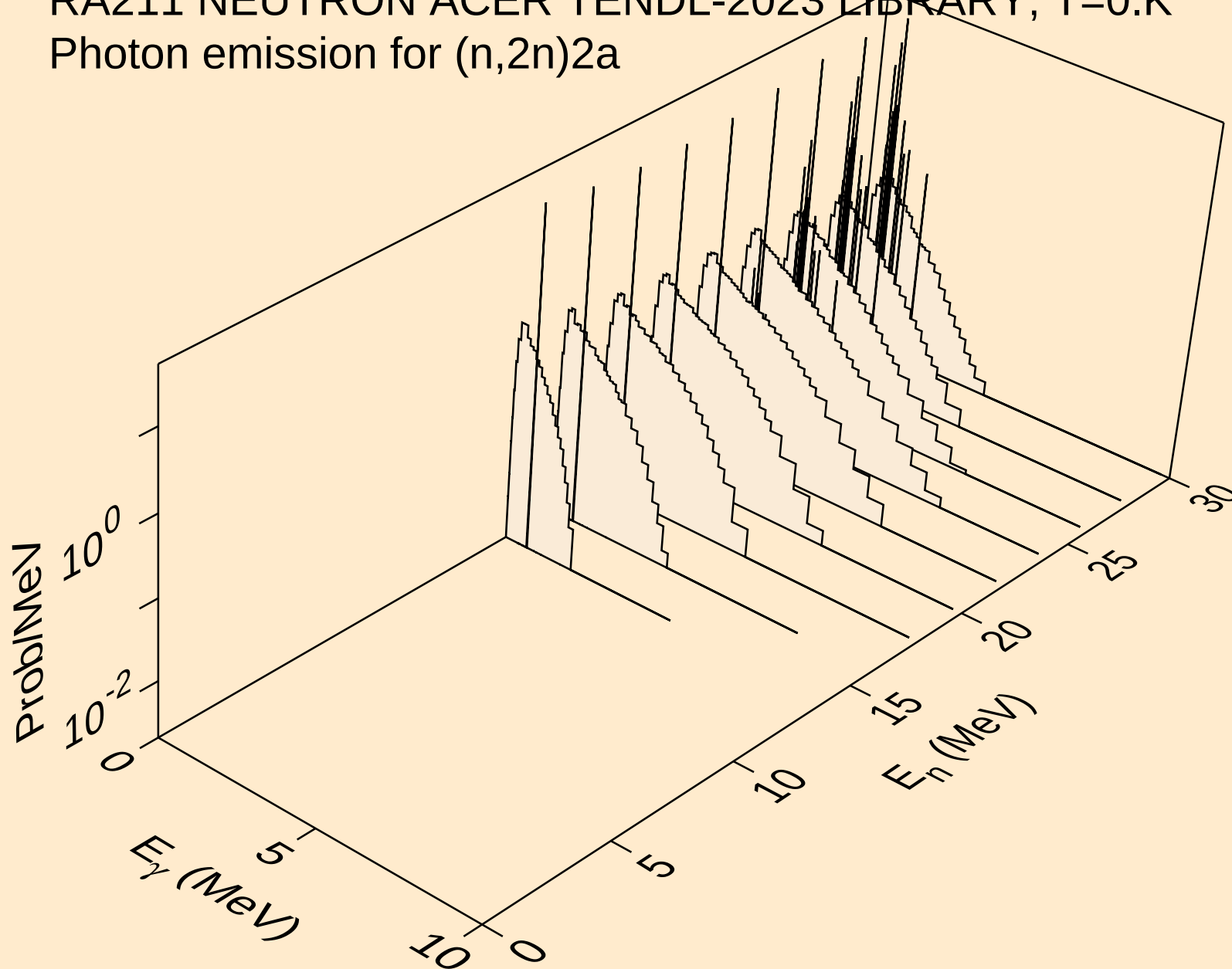
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a

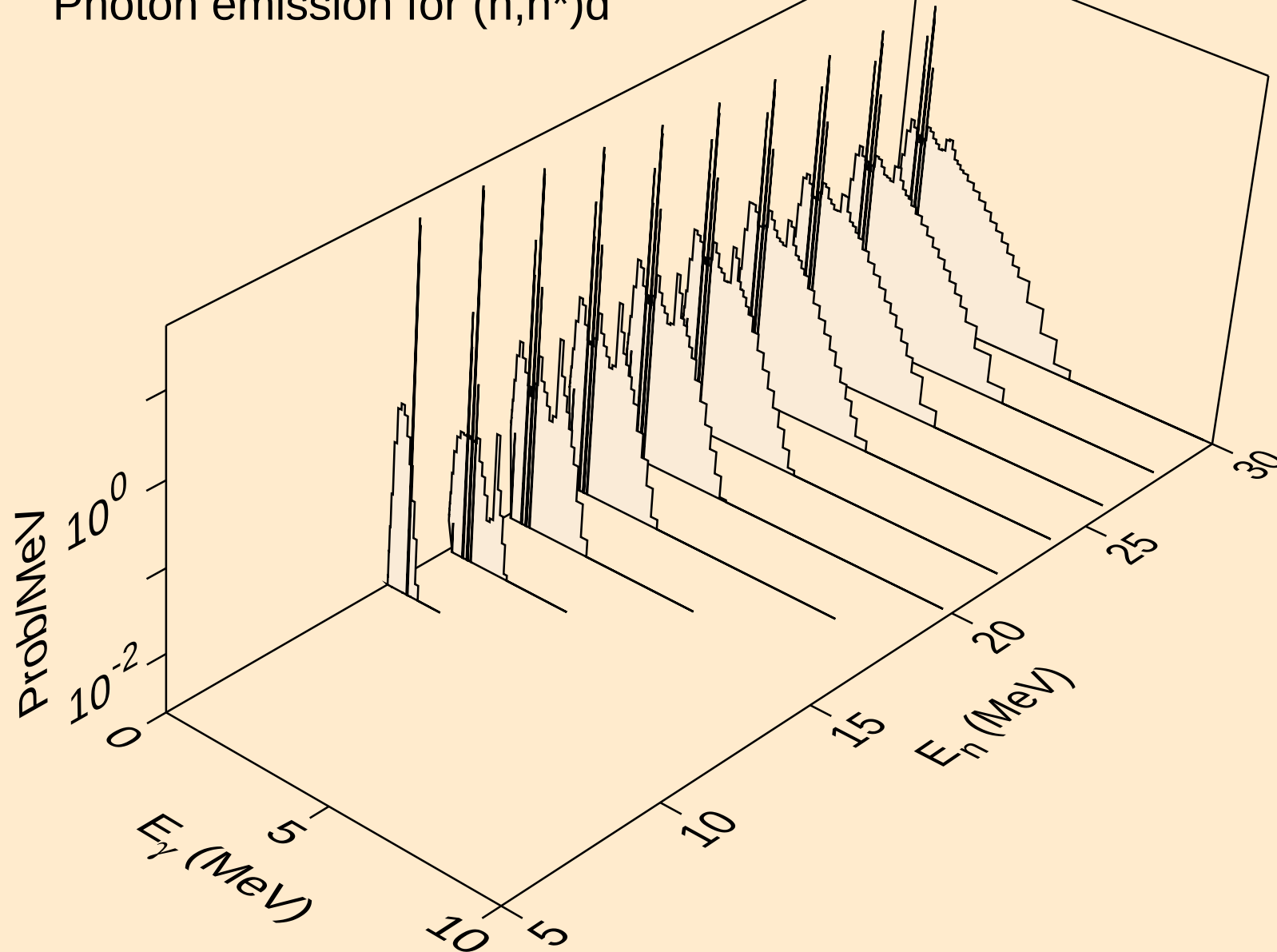


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



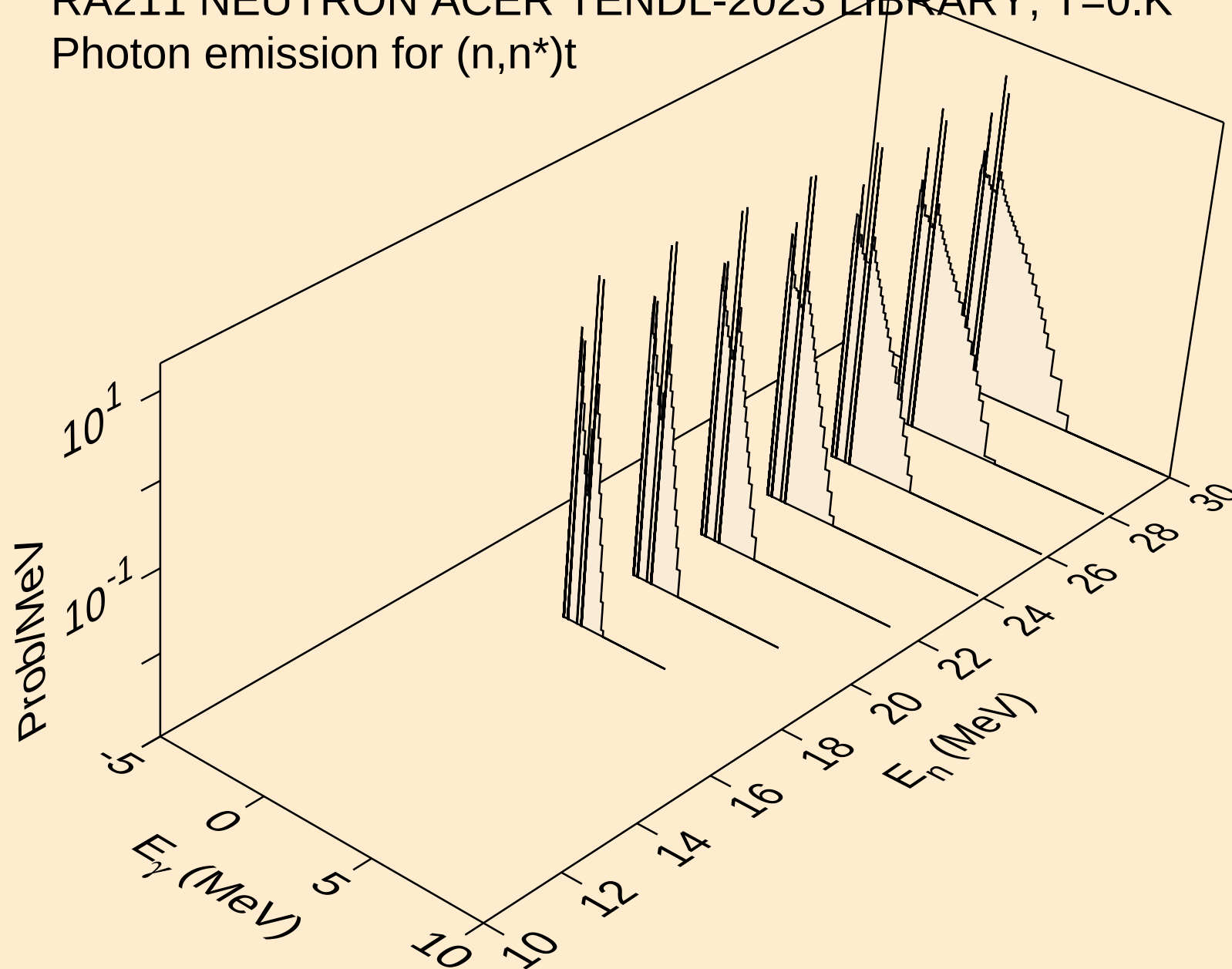
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Photon emission for (n,n*)d

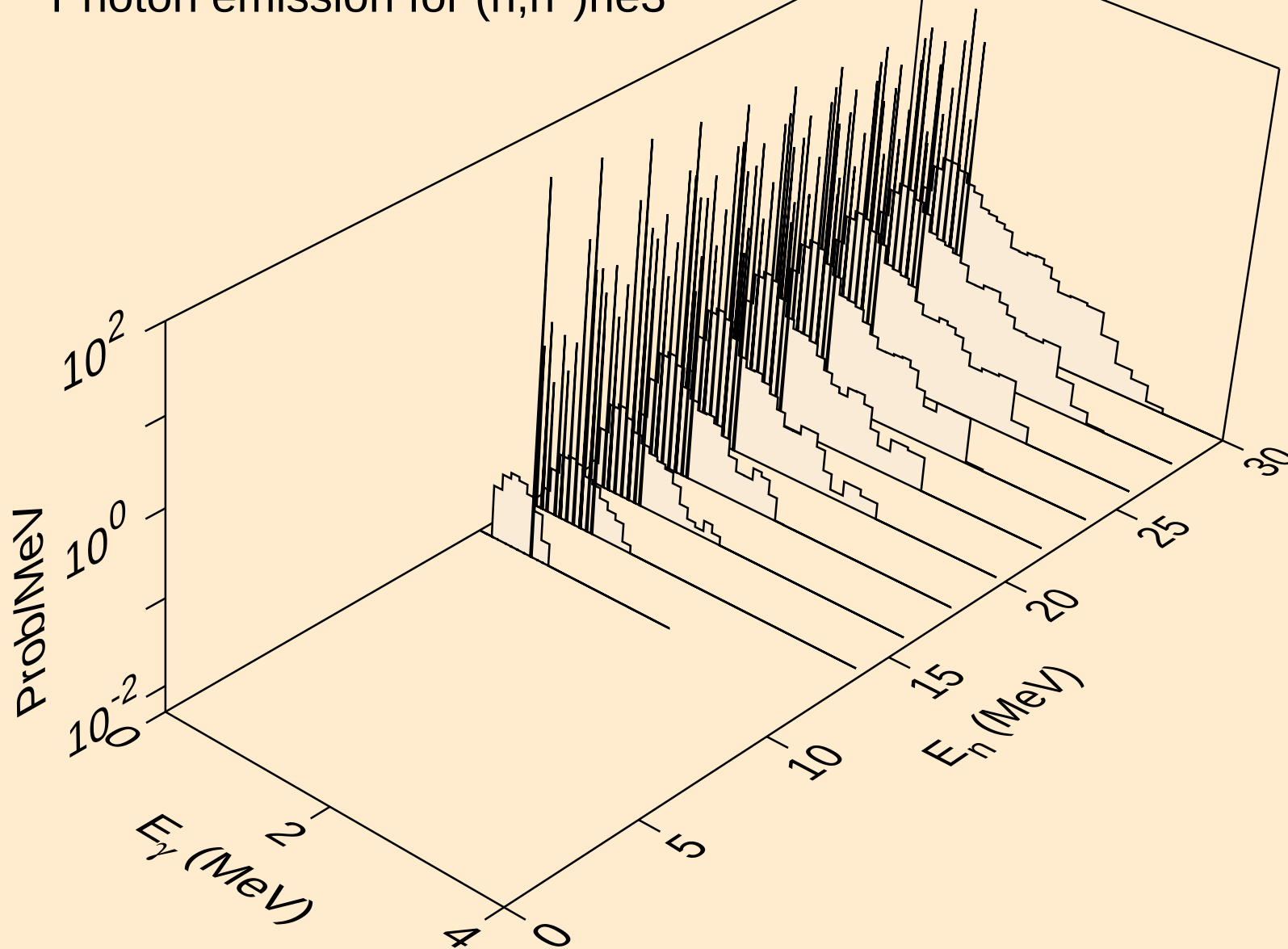


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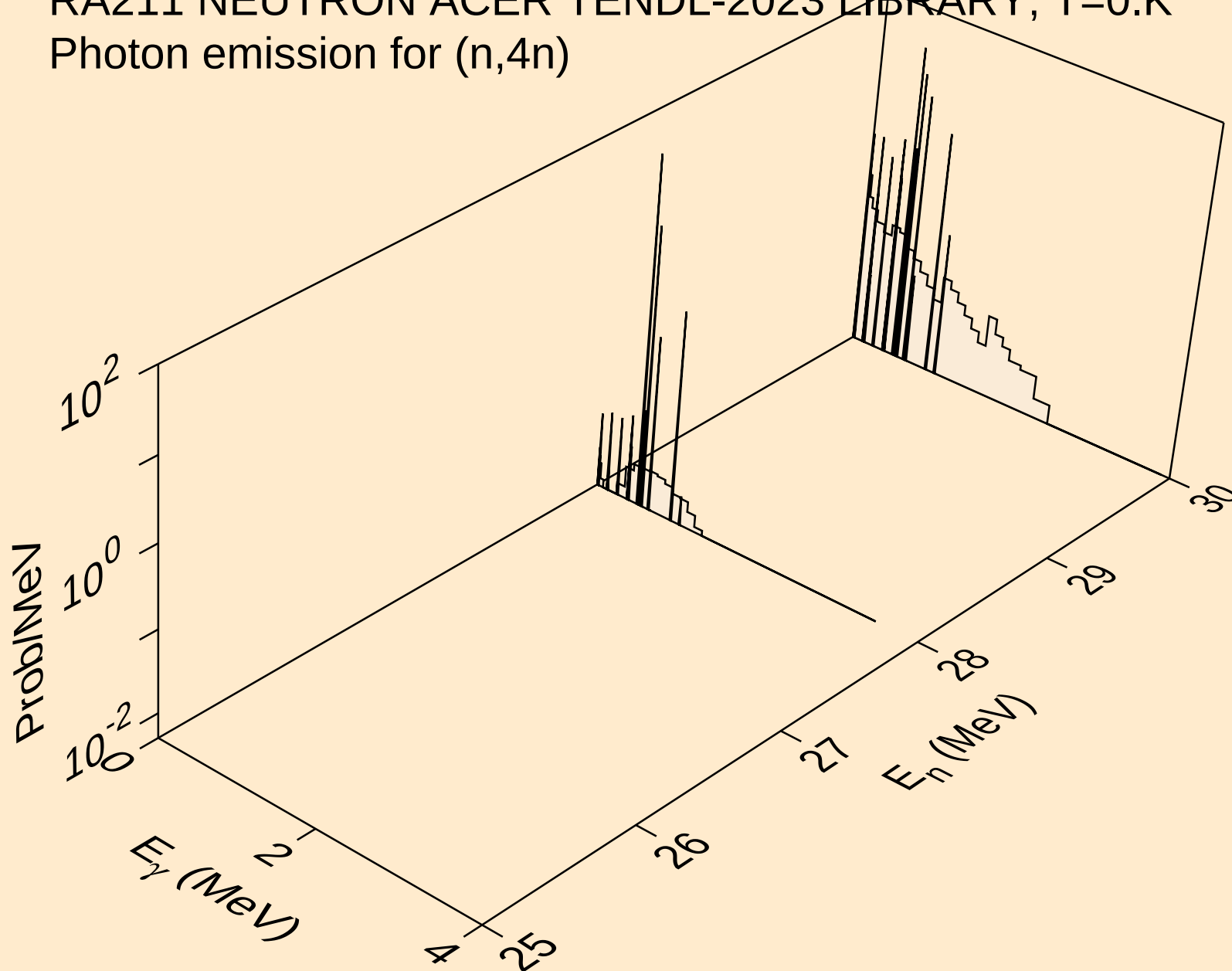
Photon emission for (n,n*)t



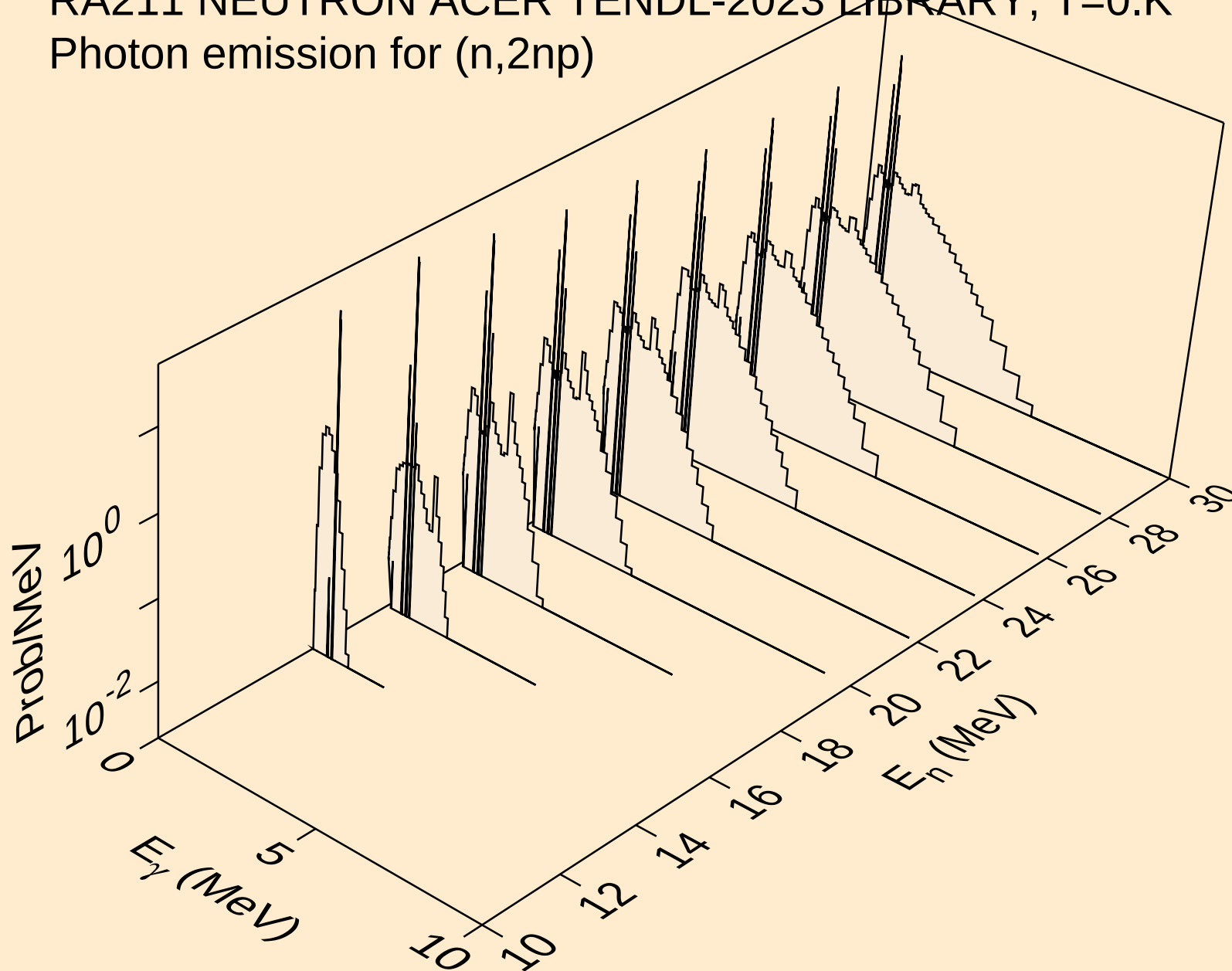
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



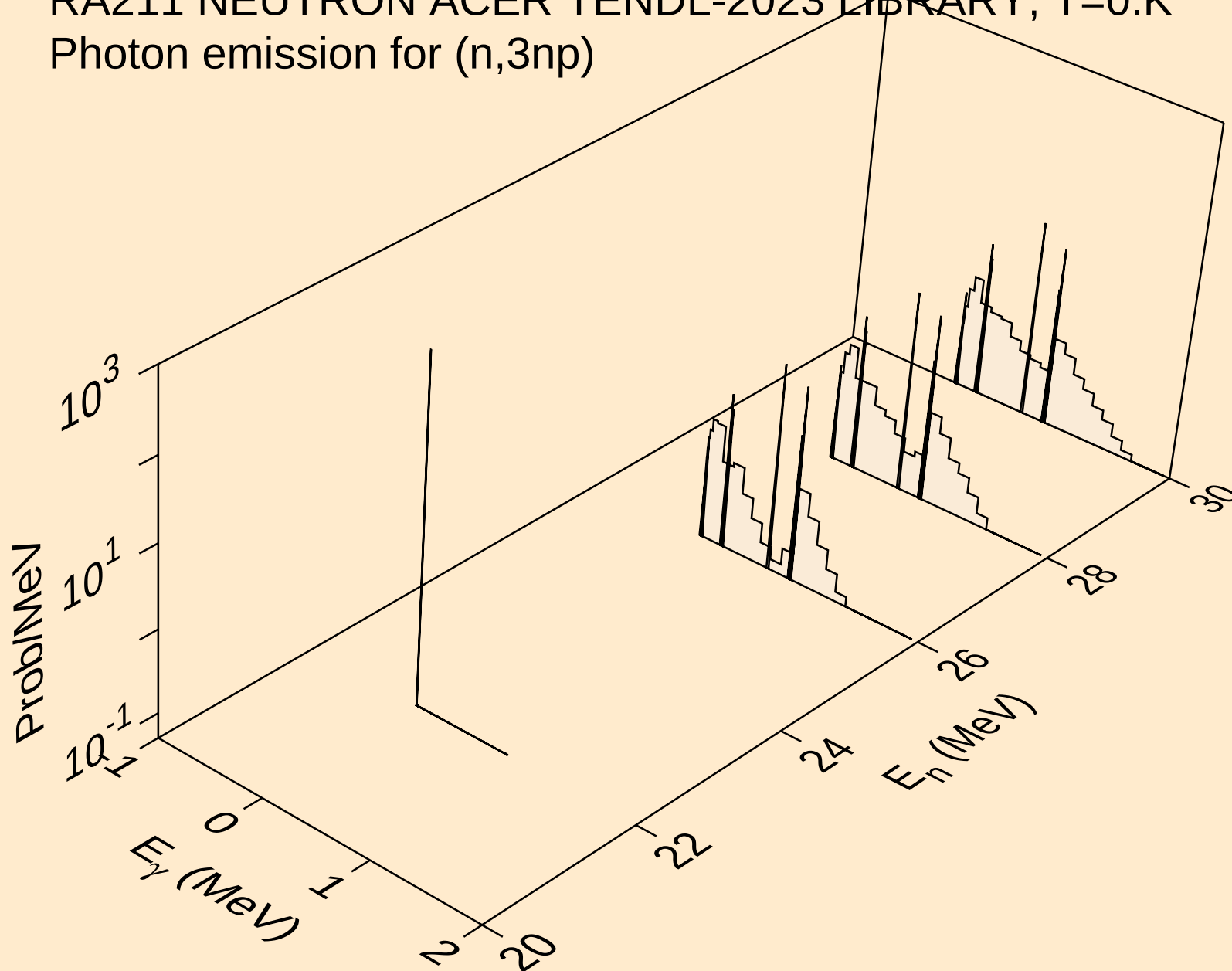
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



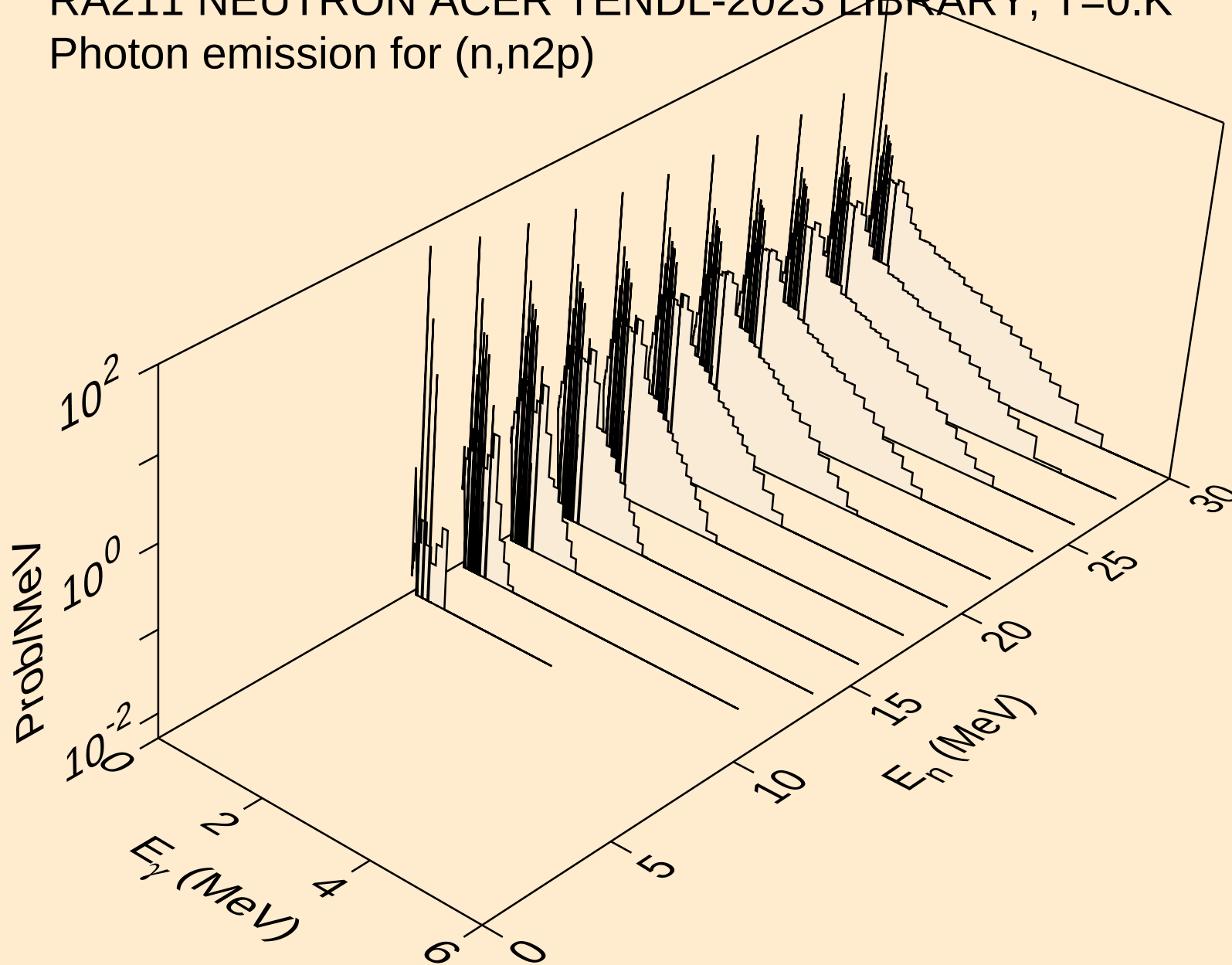
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Photon emission for (n,2np)



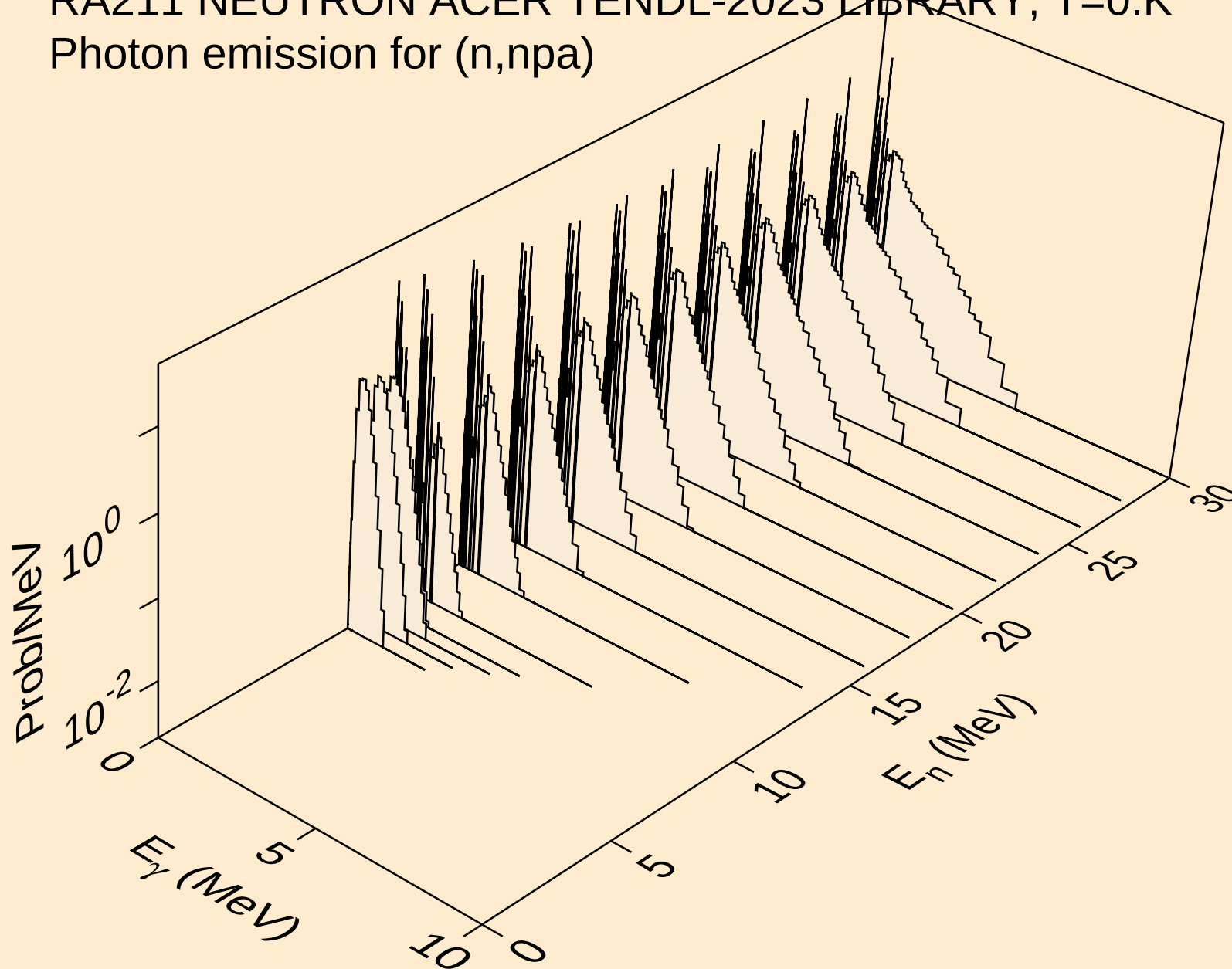
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Photon emission for (n,3np)



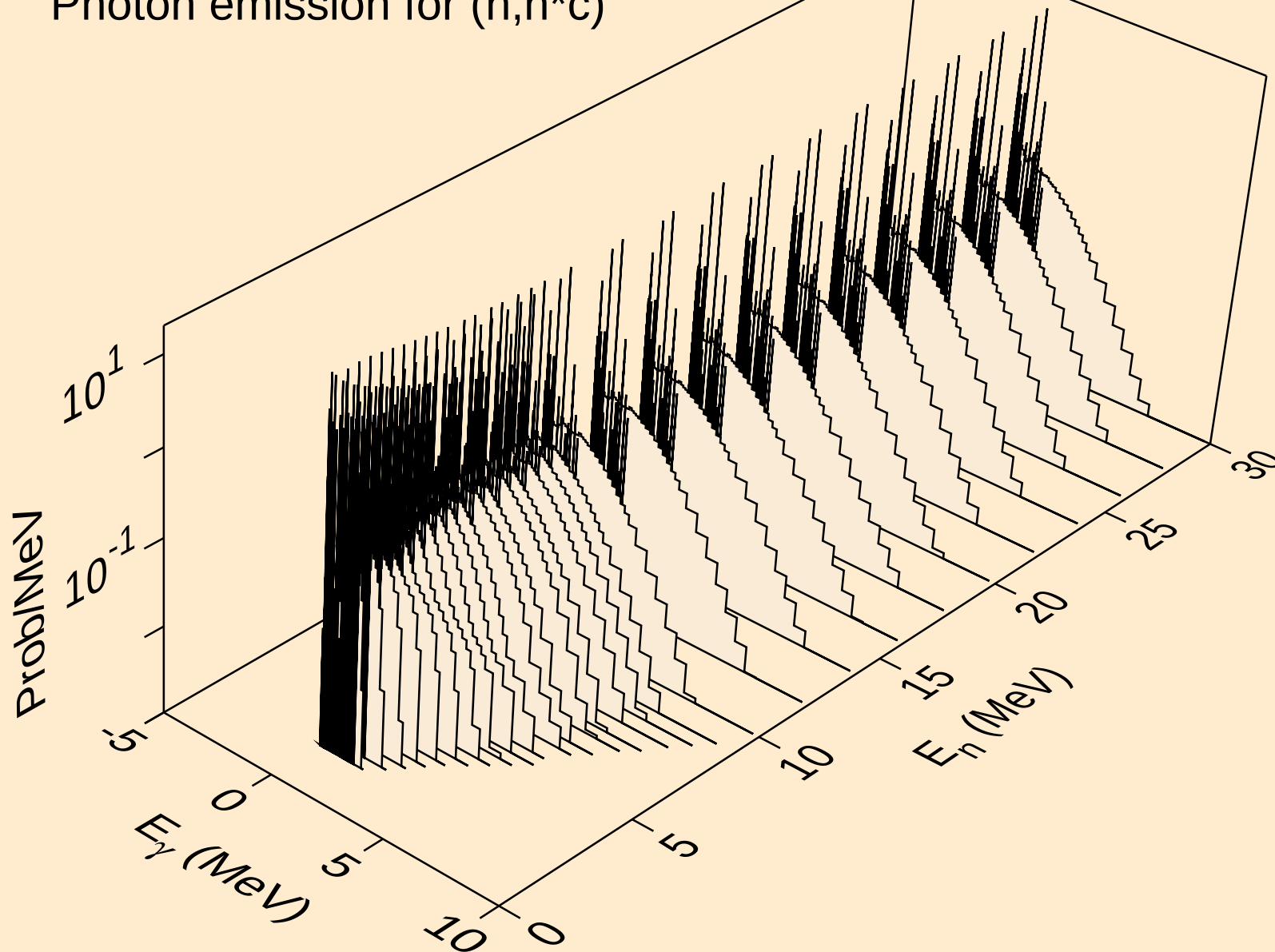
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Photon emission for (n,n2p)



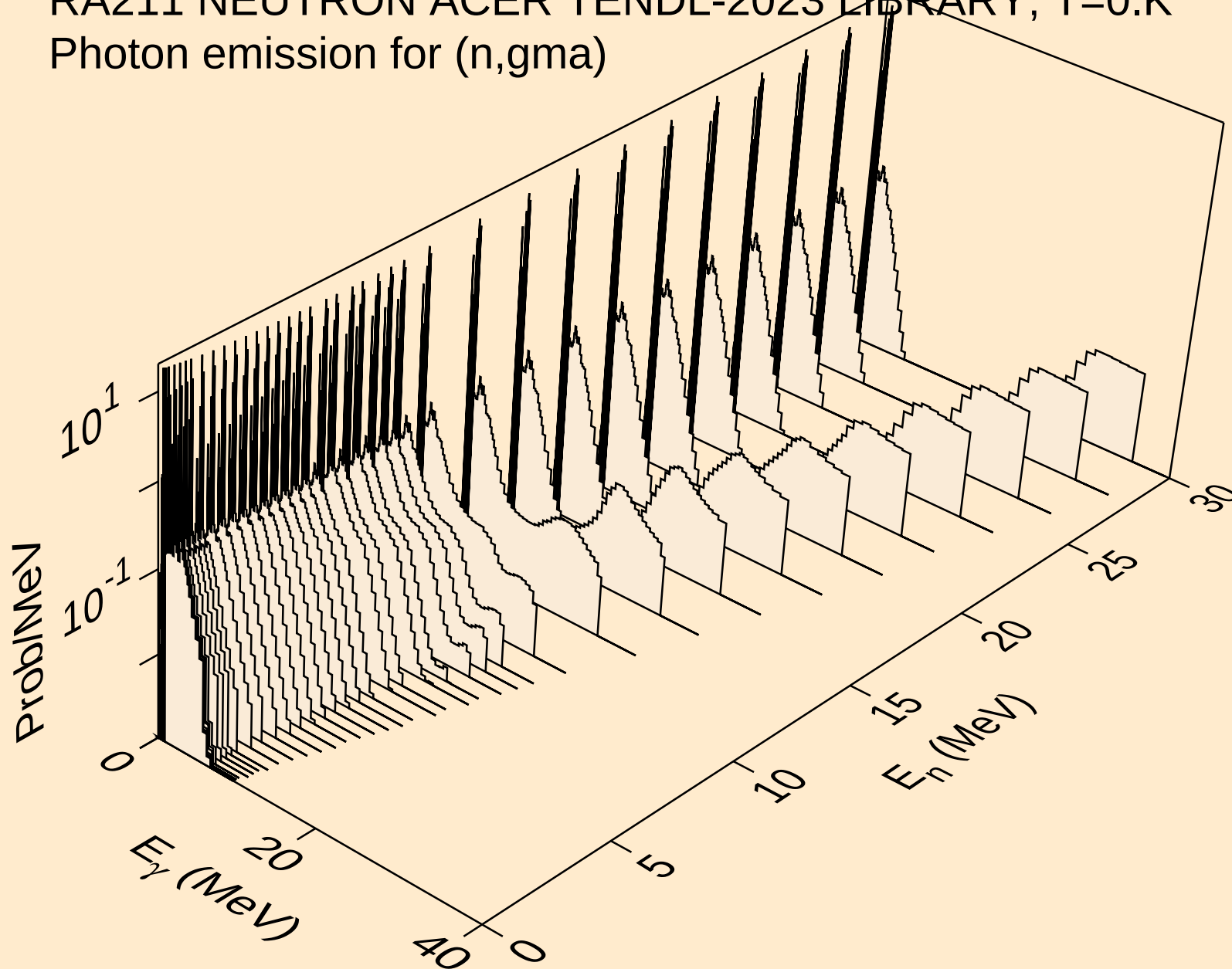
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Photon emission for (n,npa)



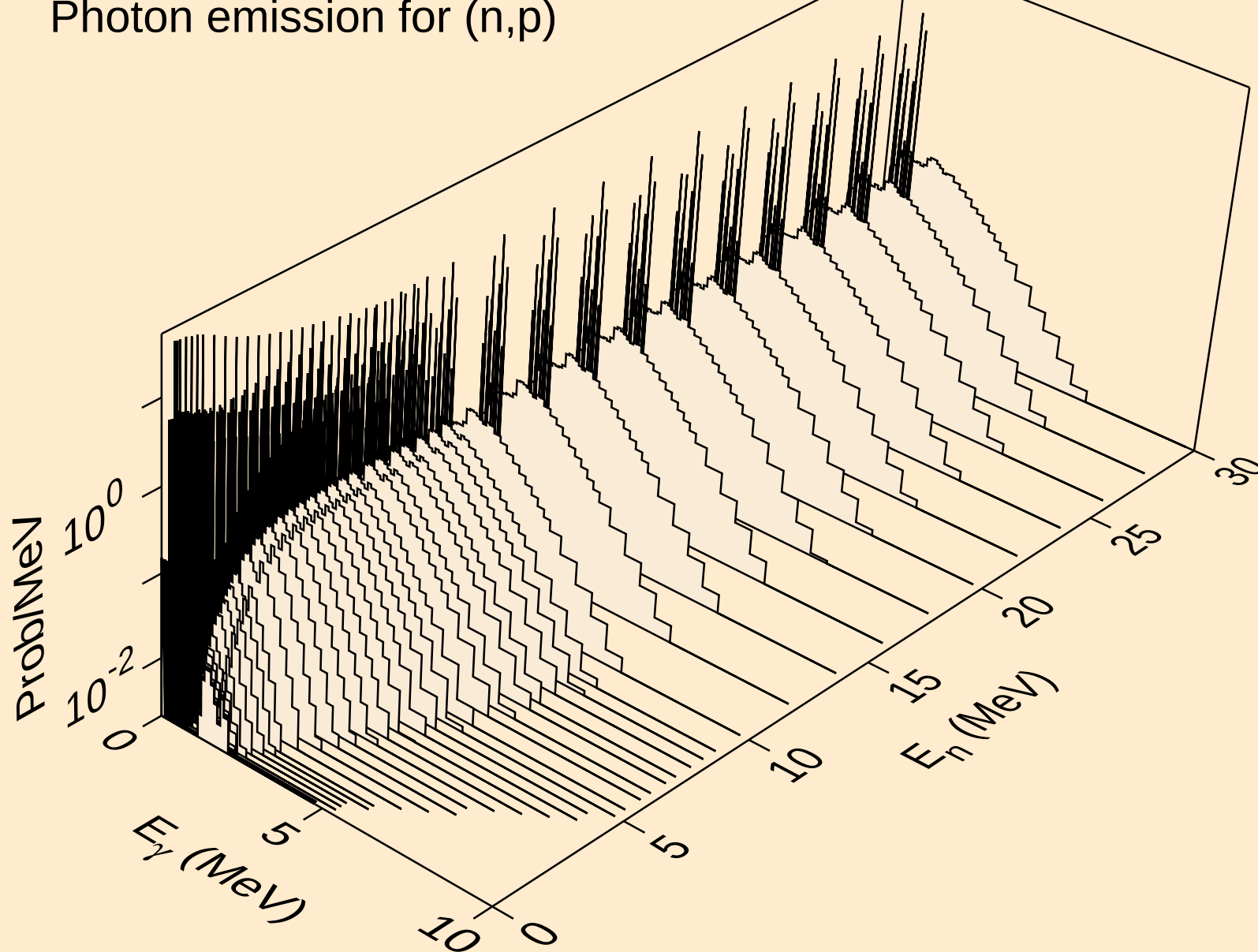
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Photon emission for (n,n*c)



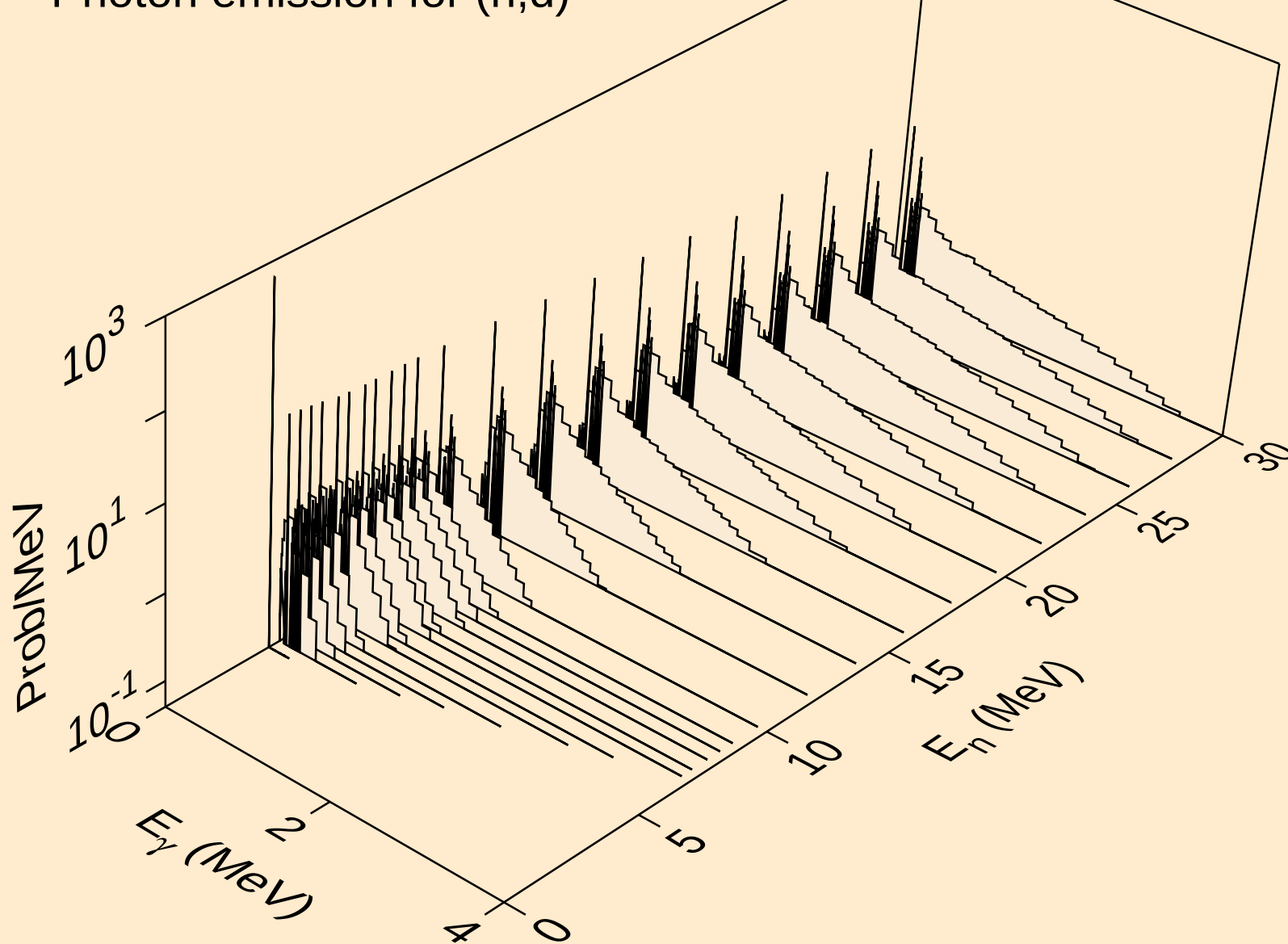
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Photon emission for (n,gma)



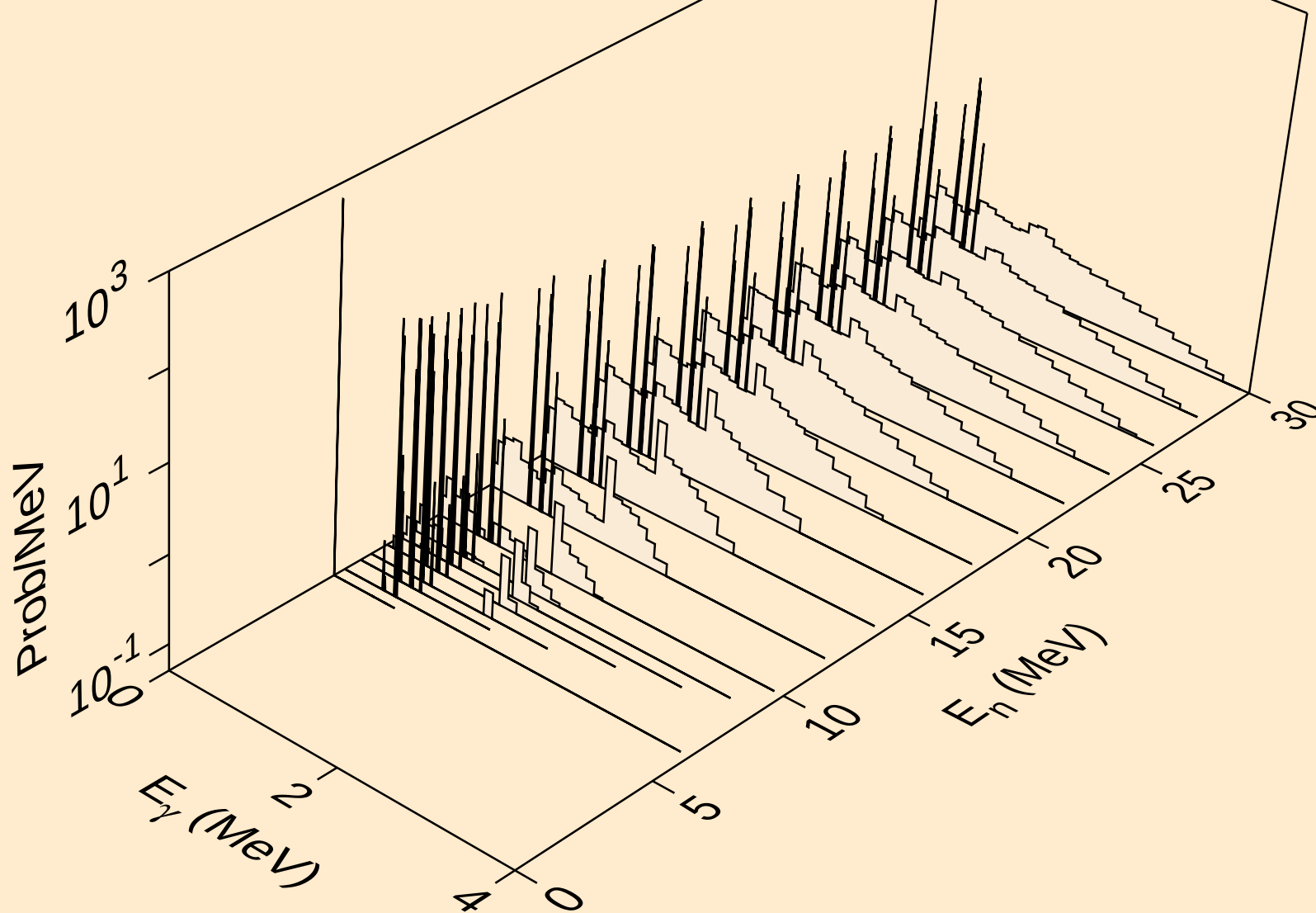
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



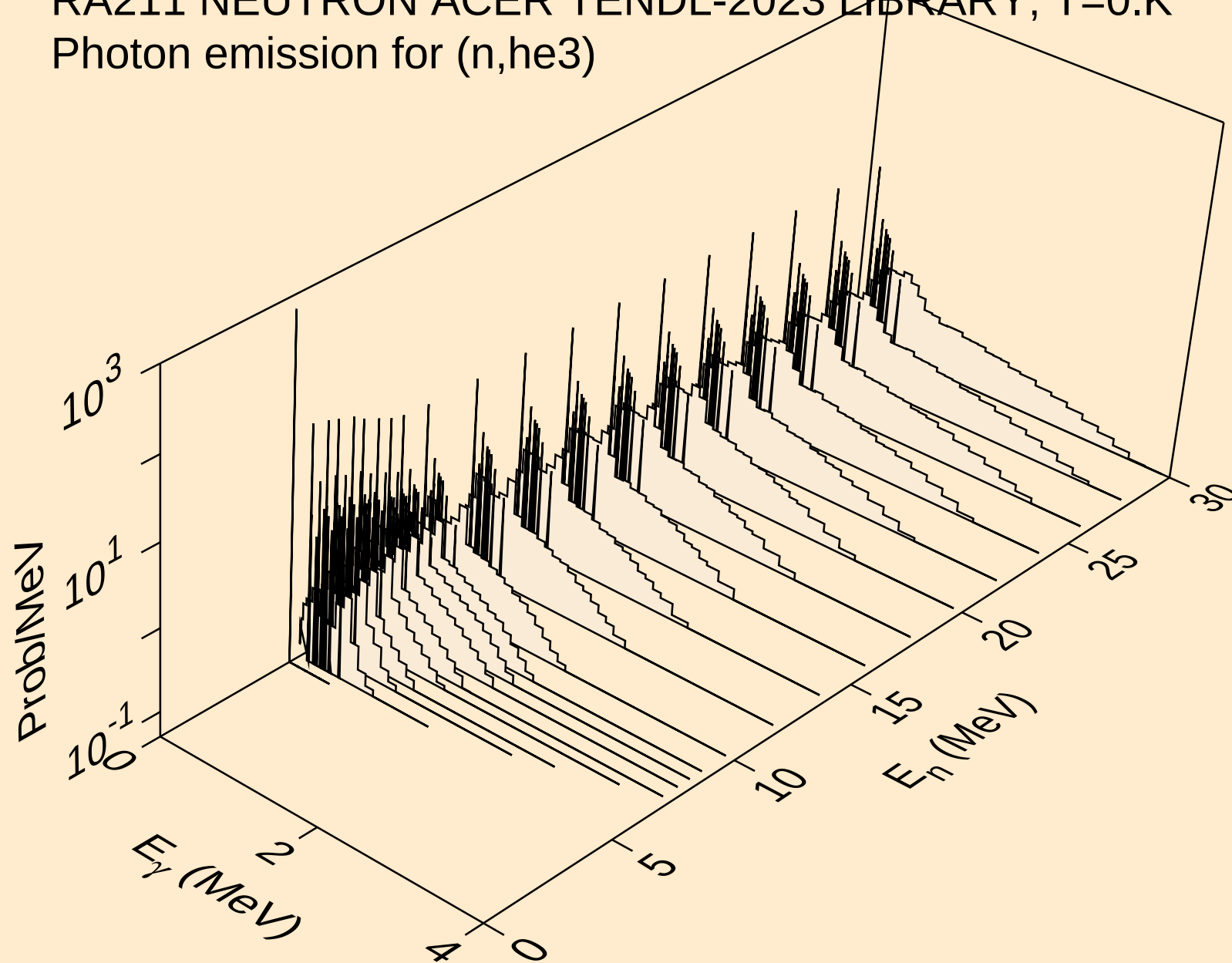
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Photon emission for (n,d)



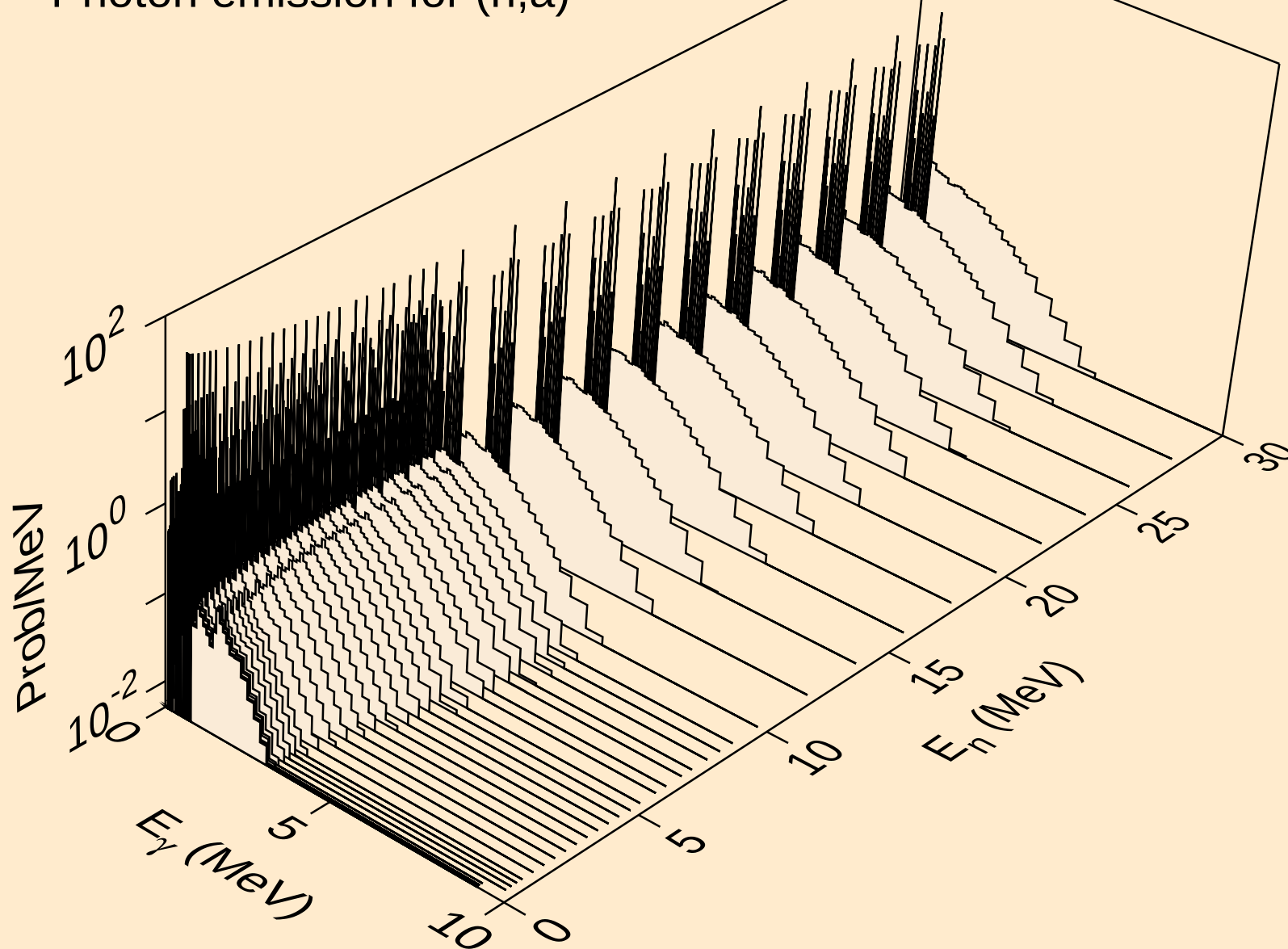
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Photon emission for (n,t)



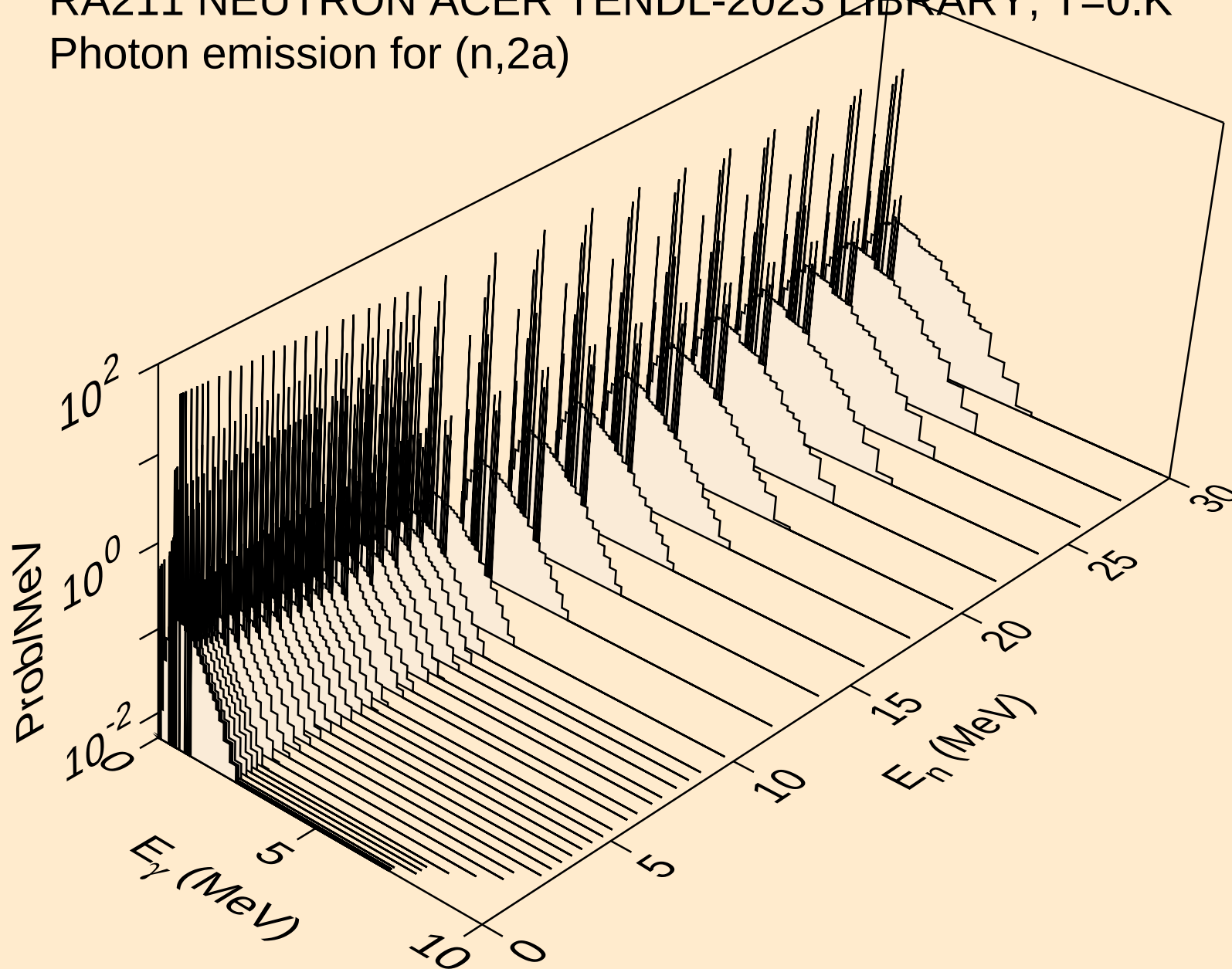
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Photon emission for (n,he3)



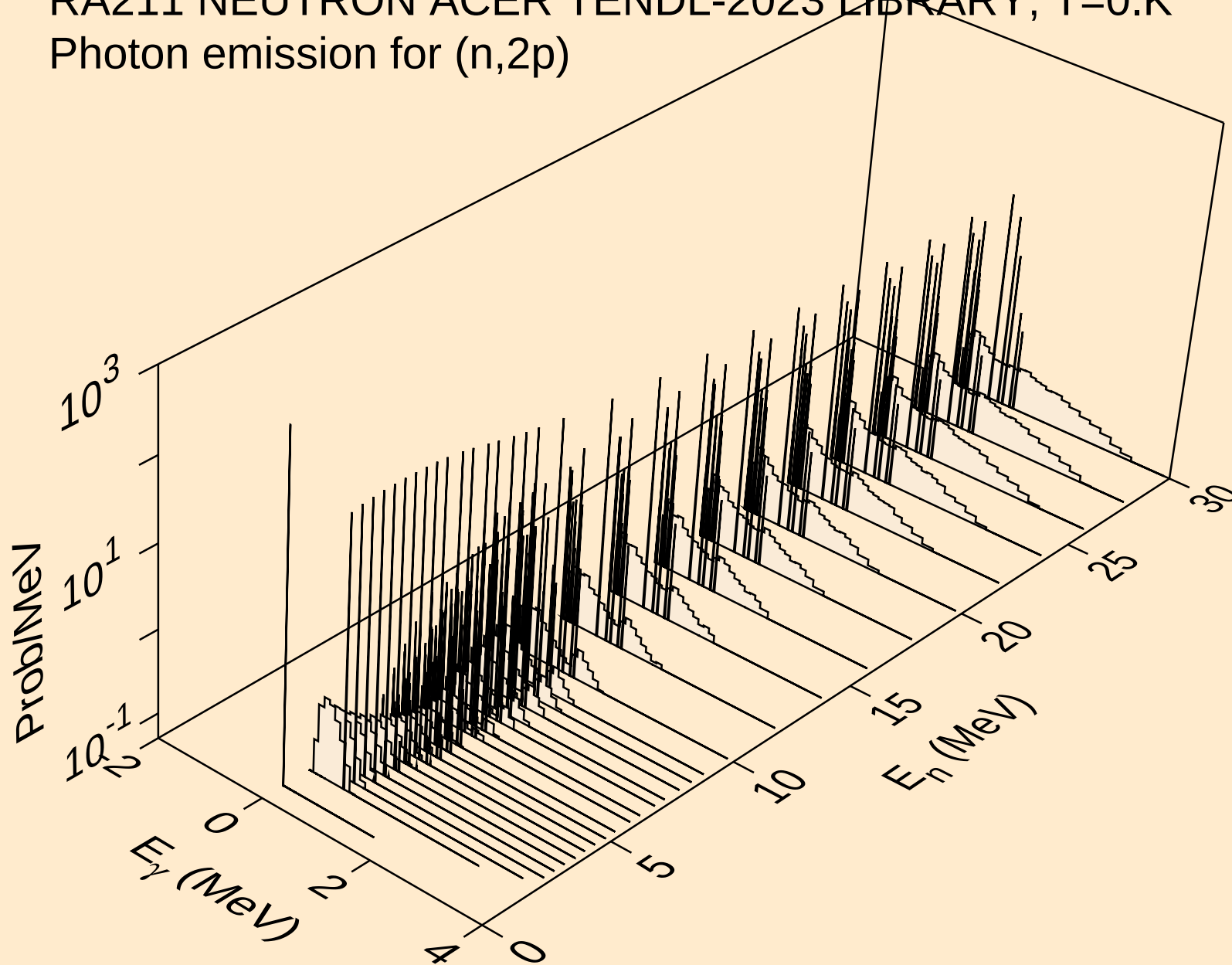
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



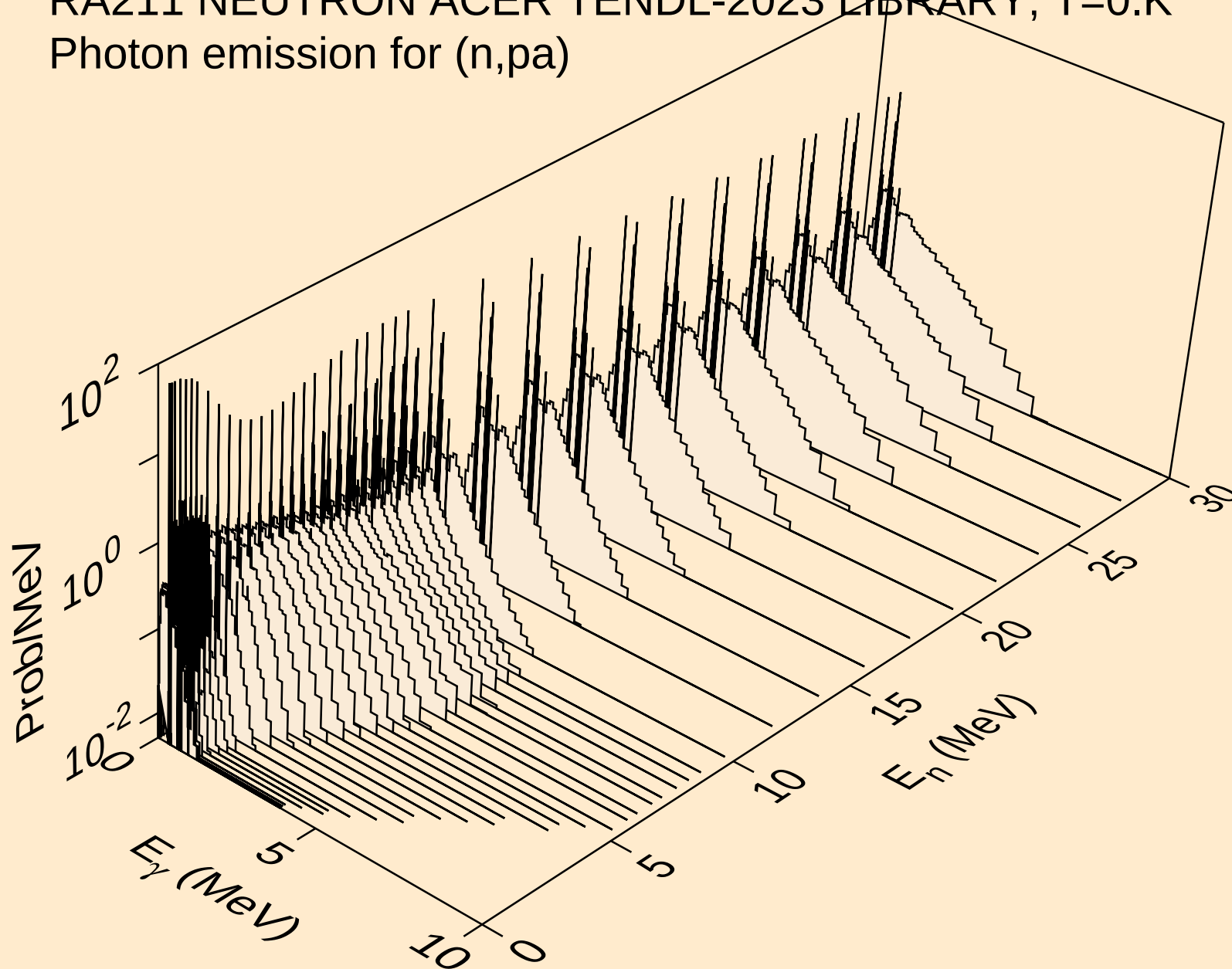
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Photon emission for (n,2a)



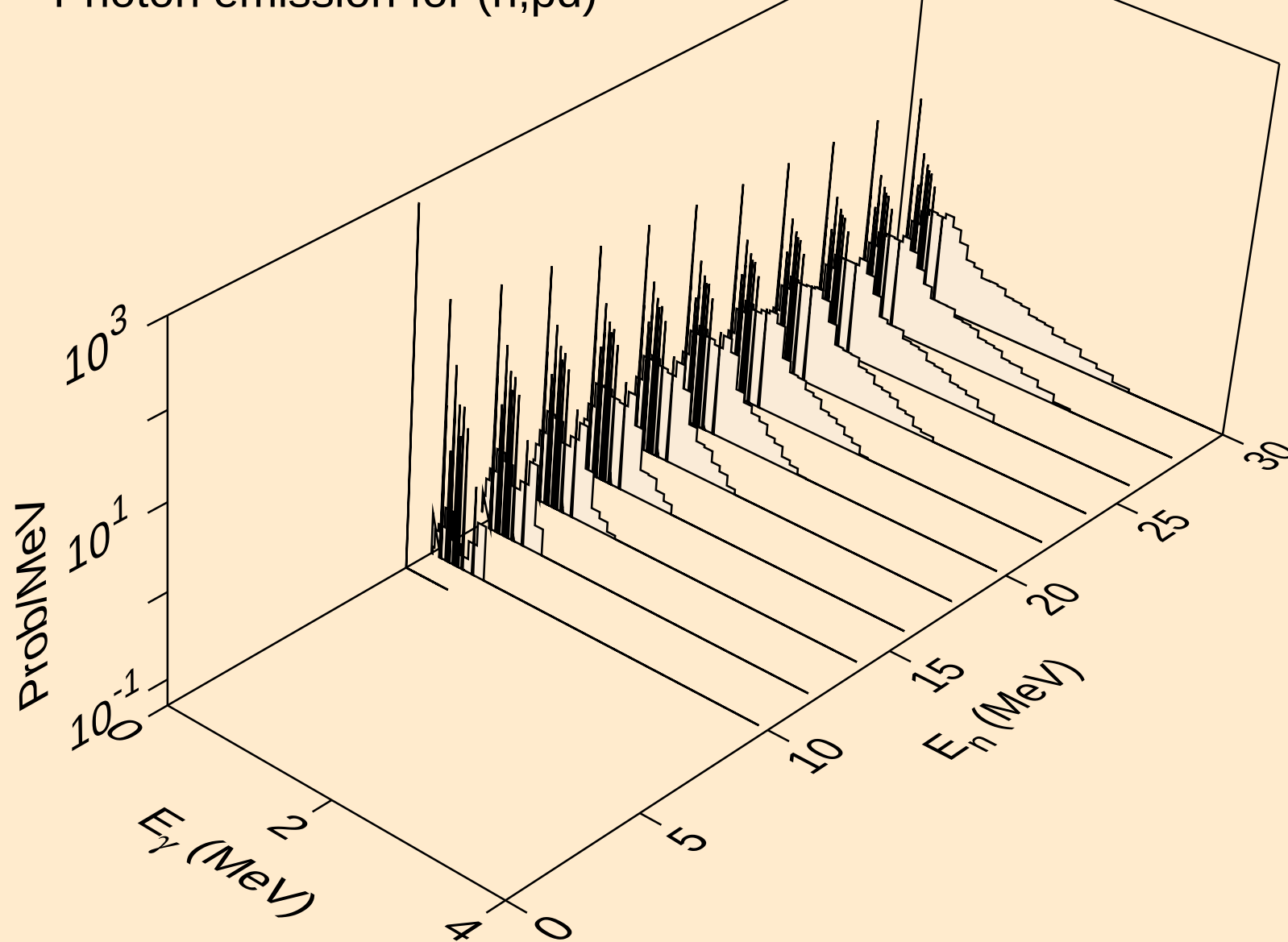
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Photon emission for (n,2p)



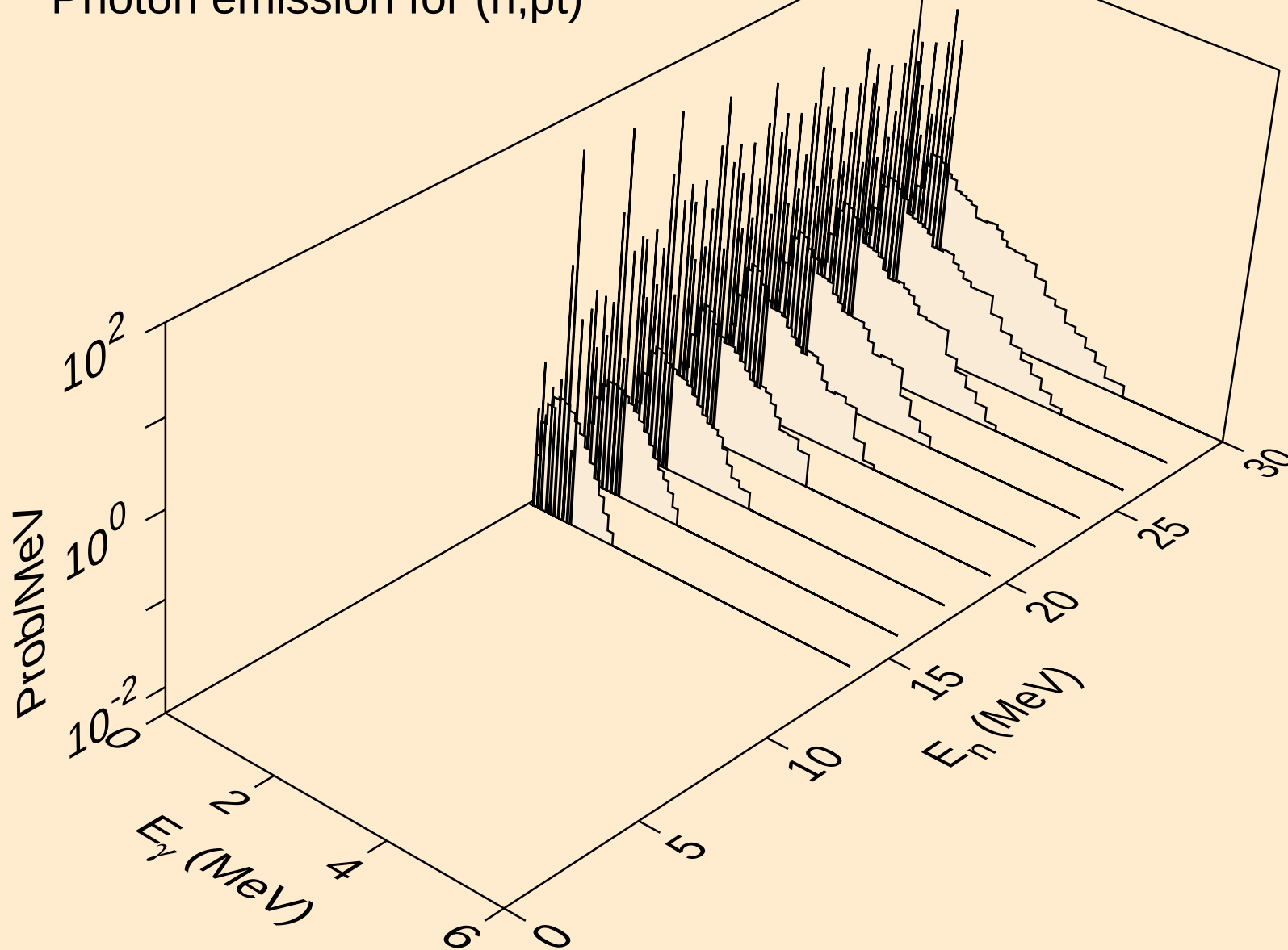
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Photon emission for (n,p α)



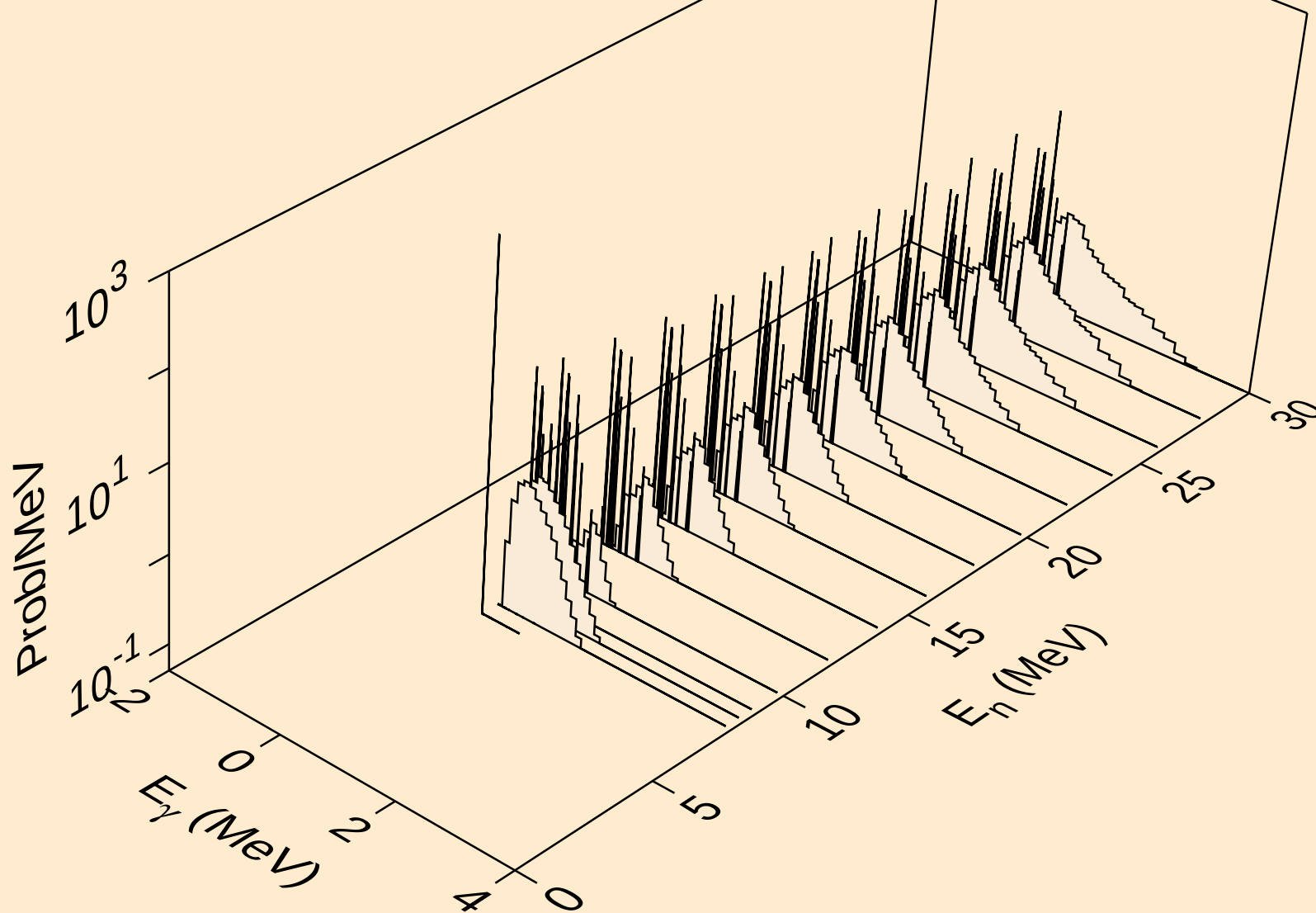
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



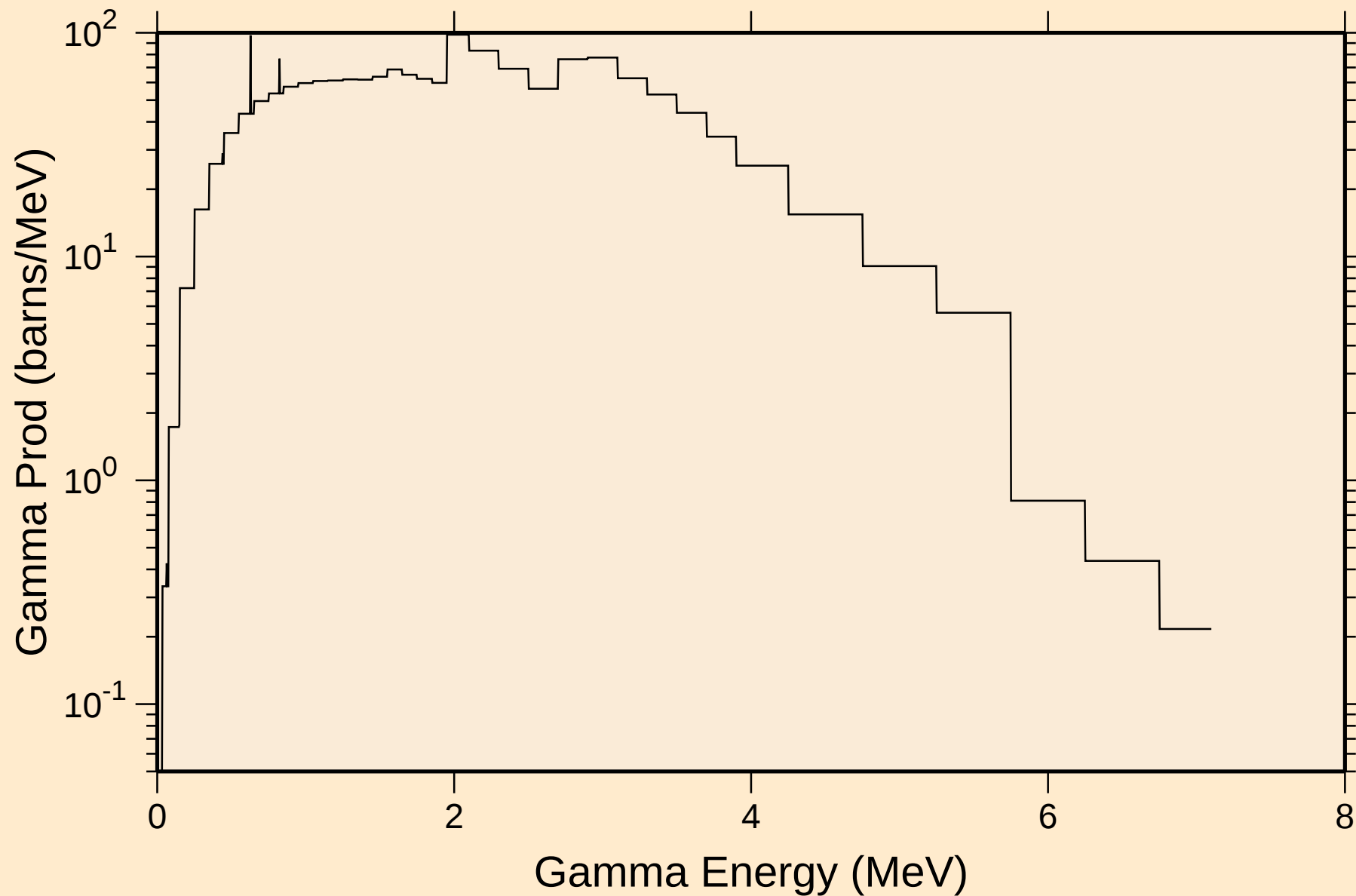
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Photon emission for (n,pt)



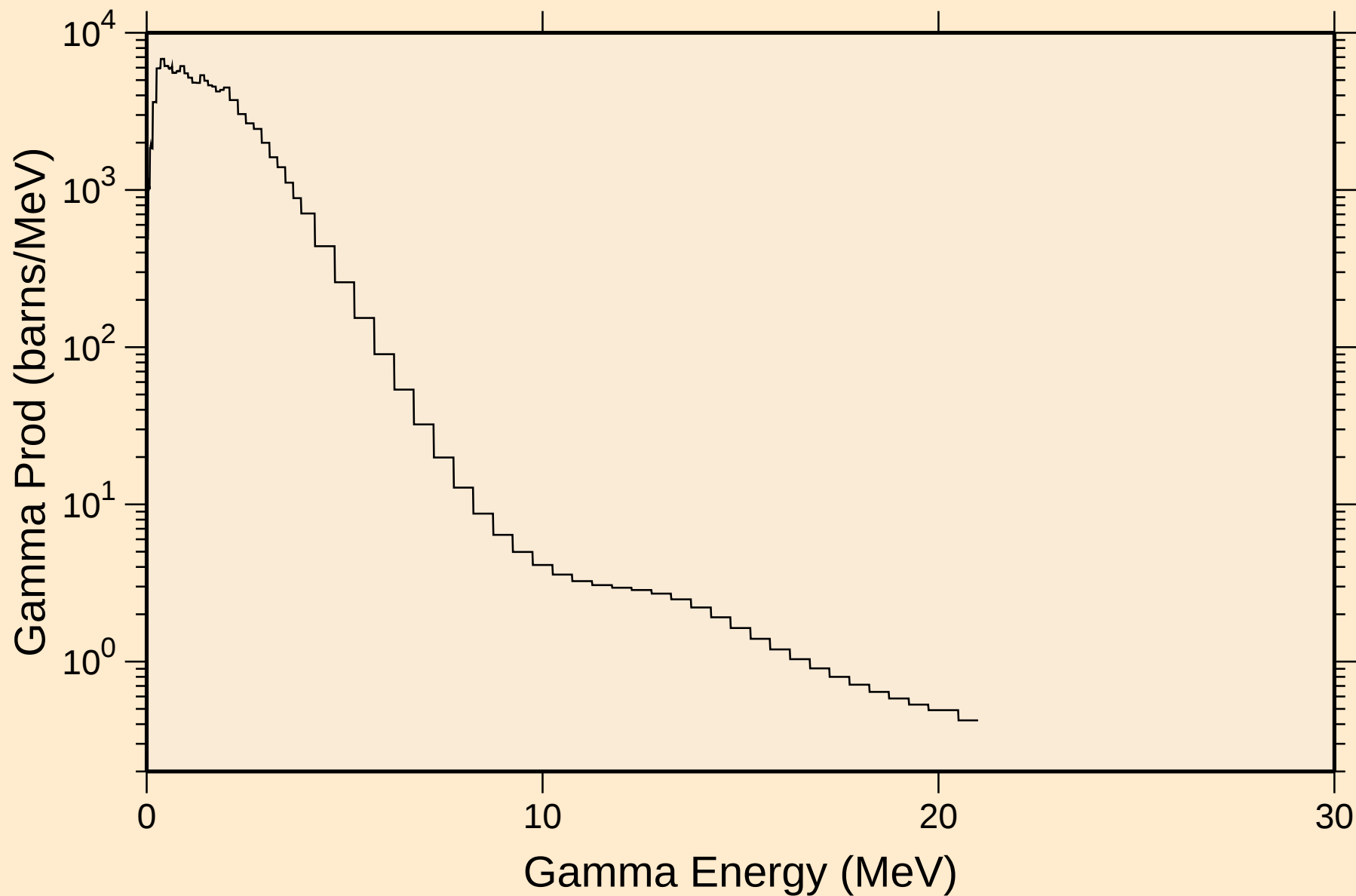
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

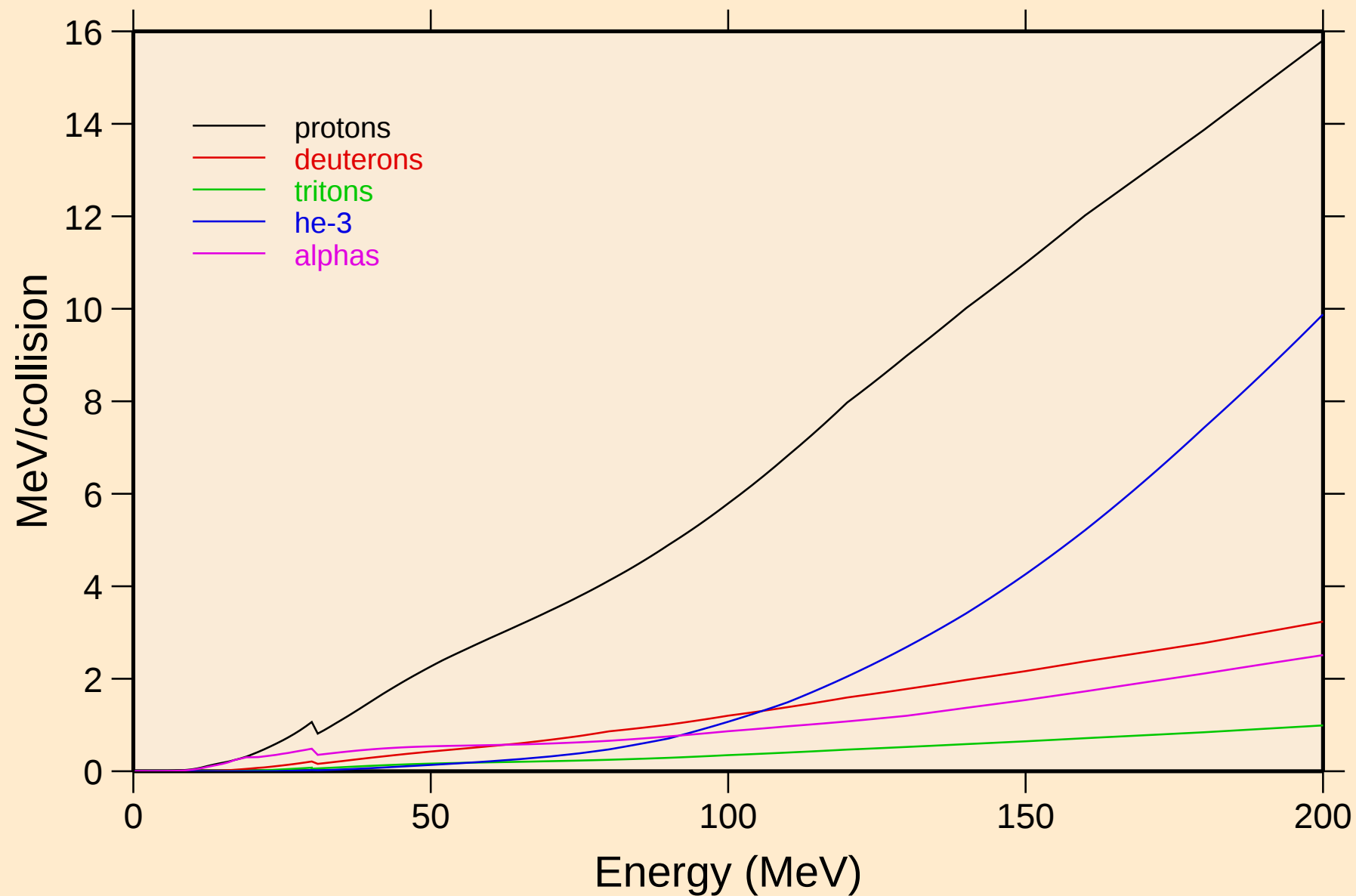


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

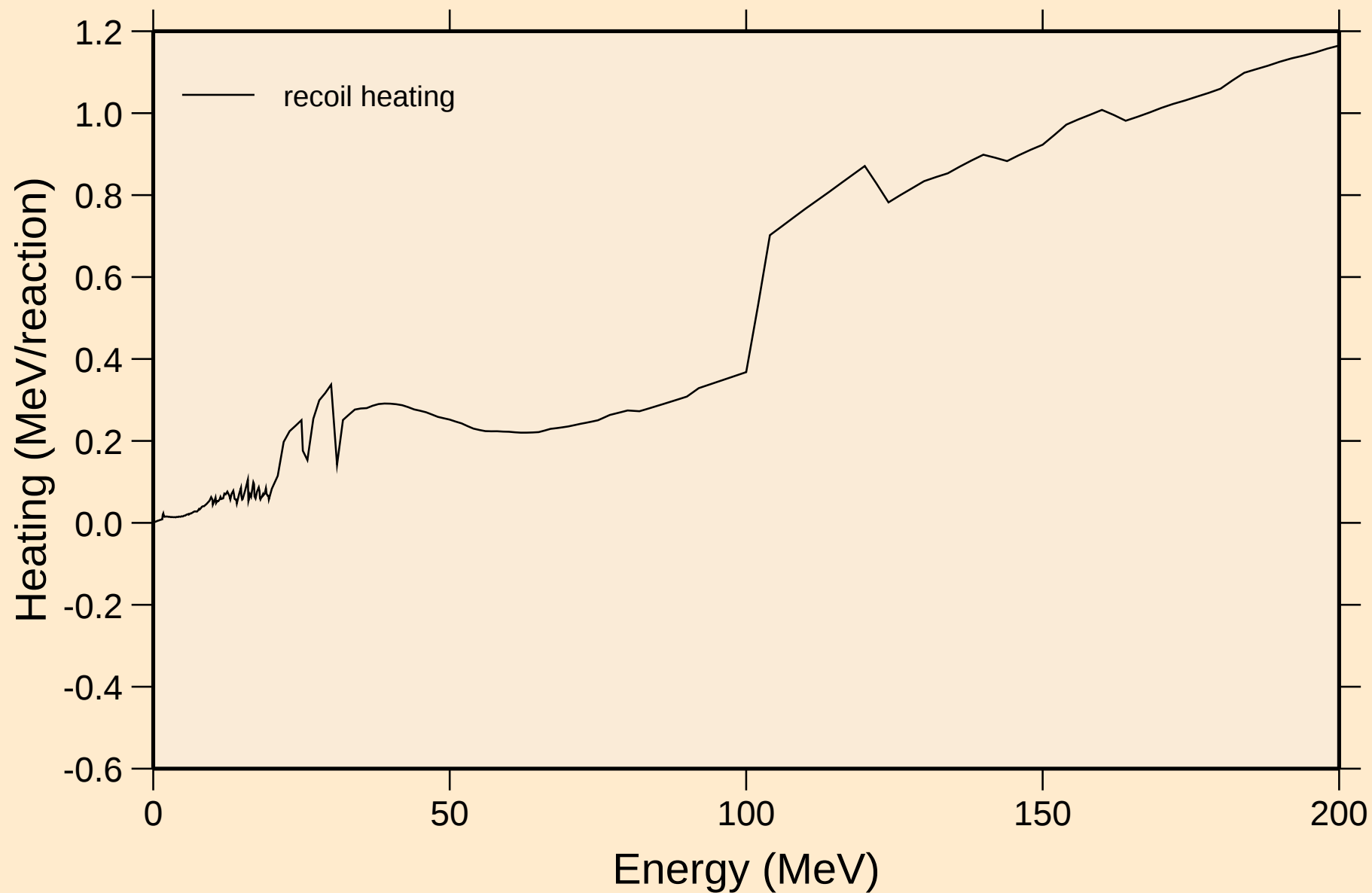


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

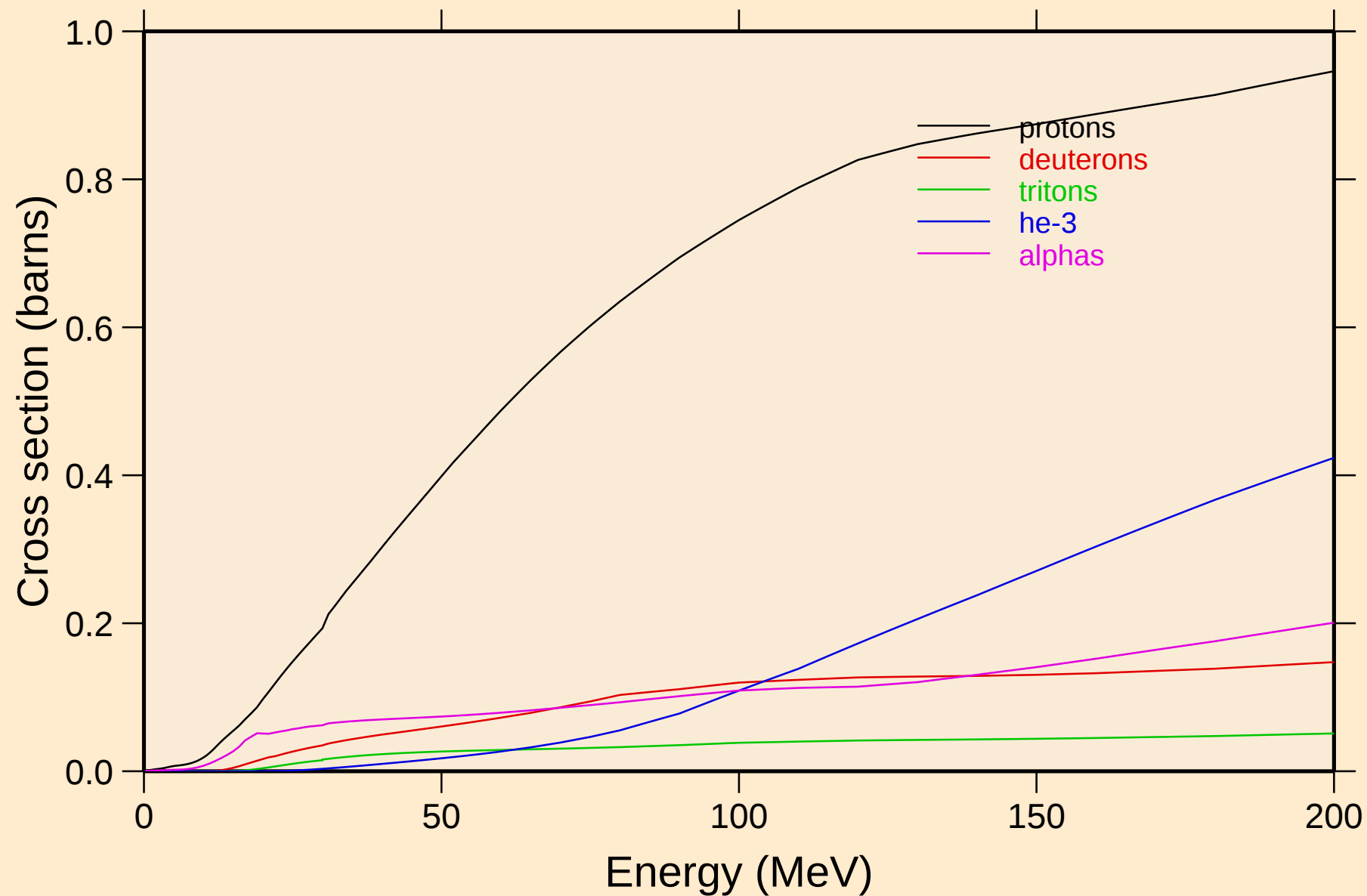


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

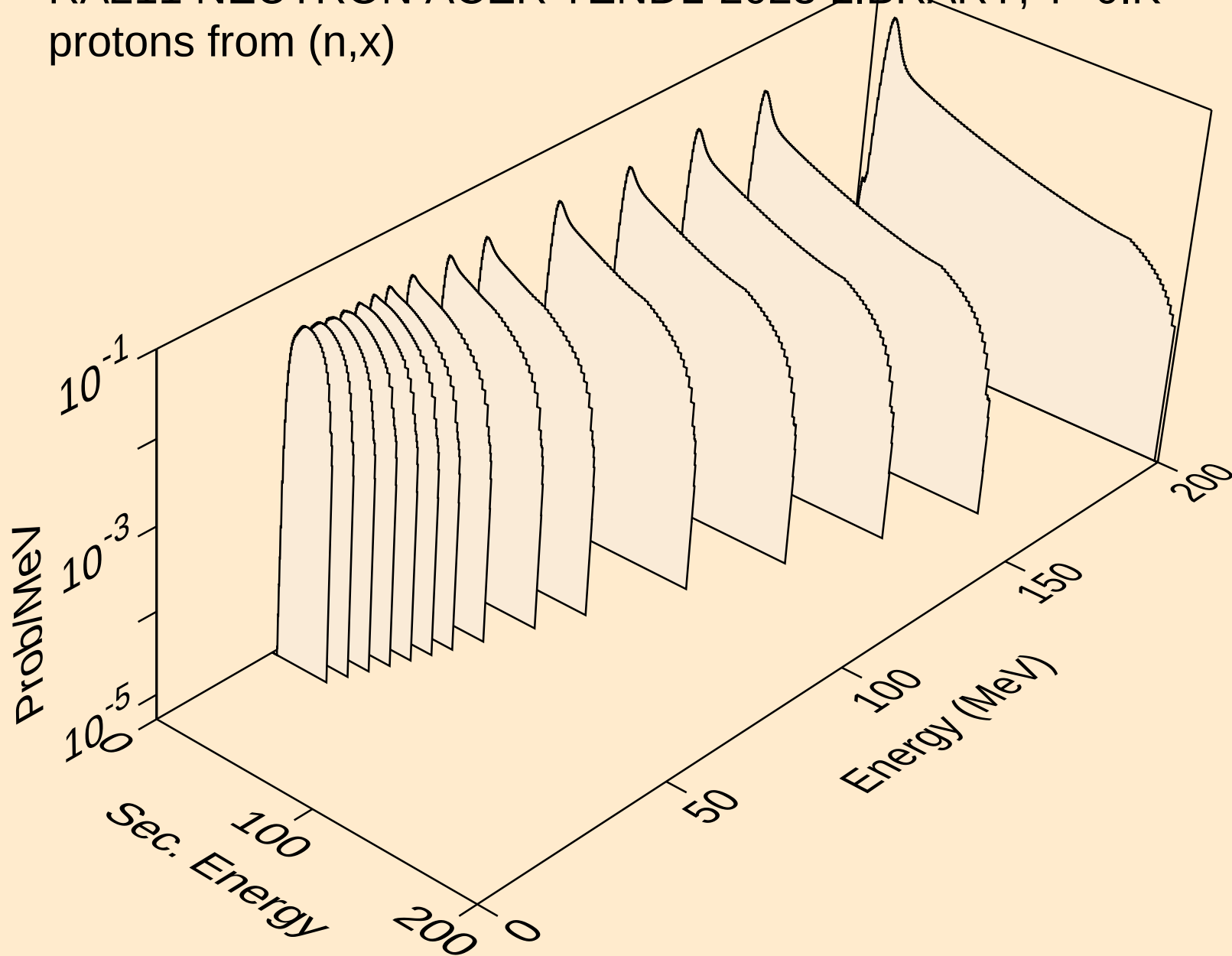


RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

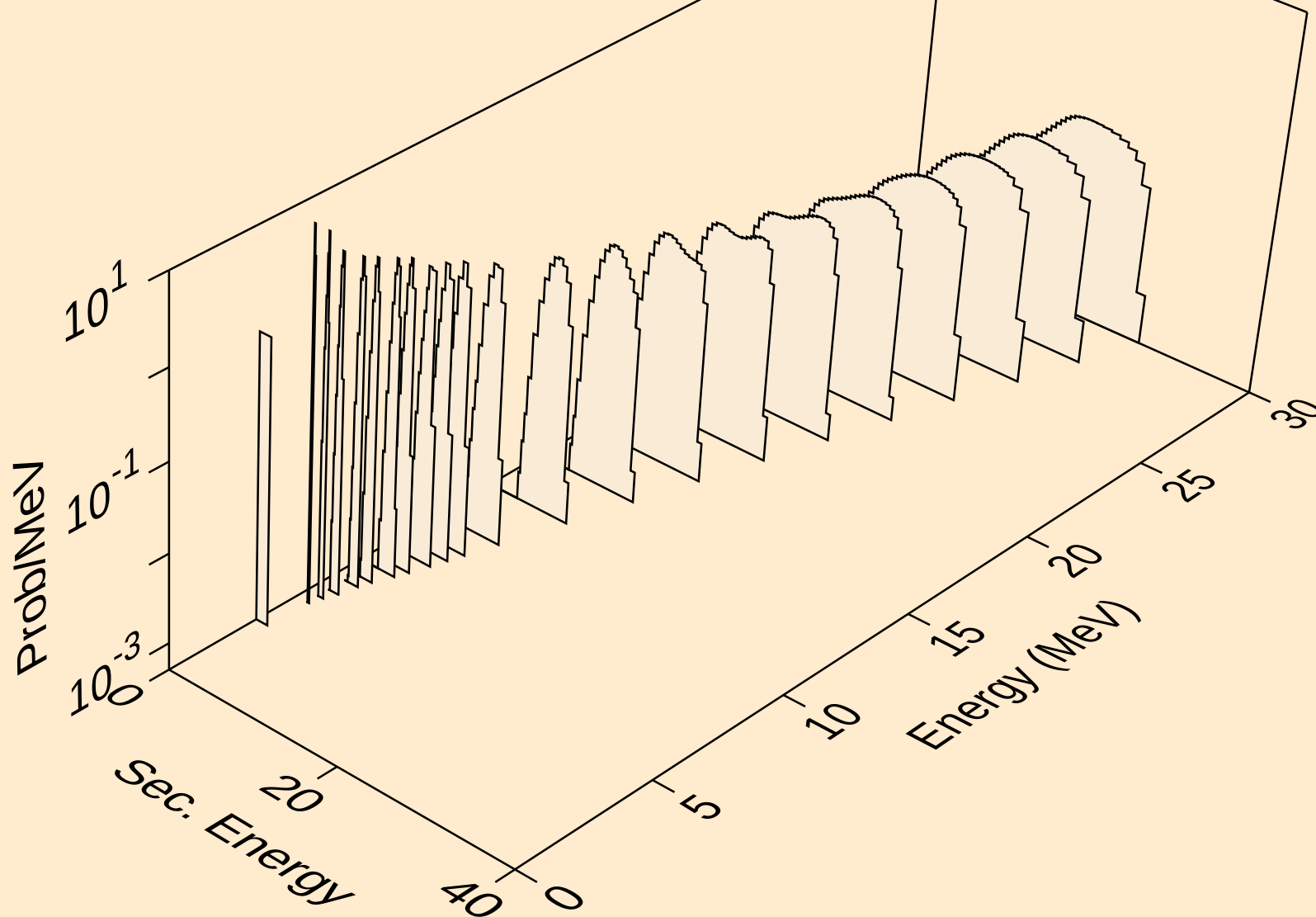
Particle production cross sections



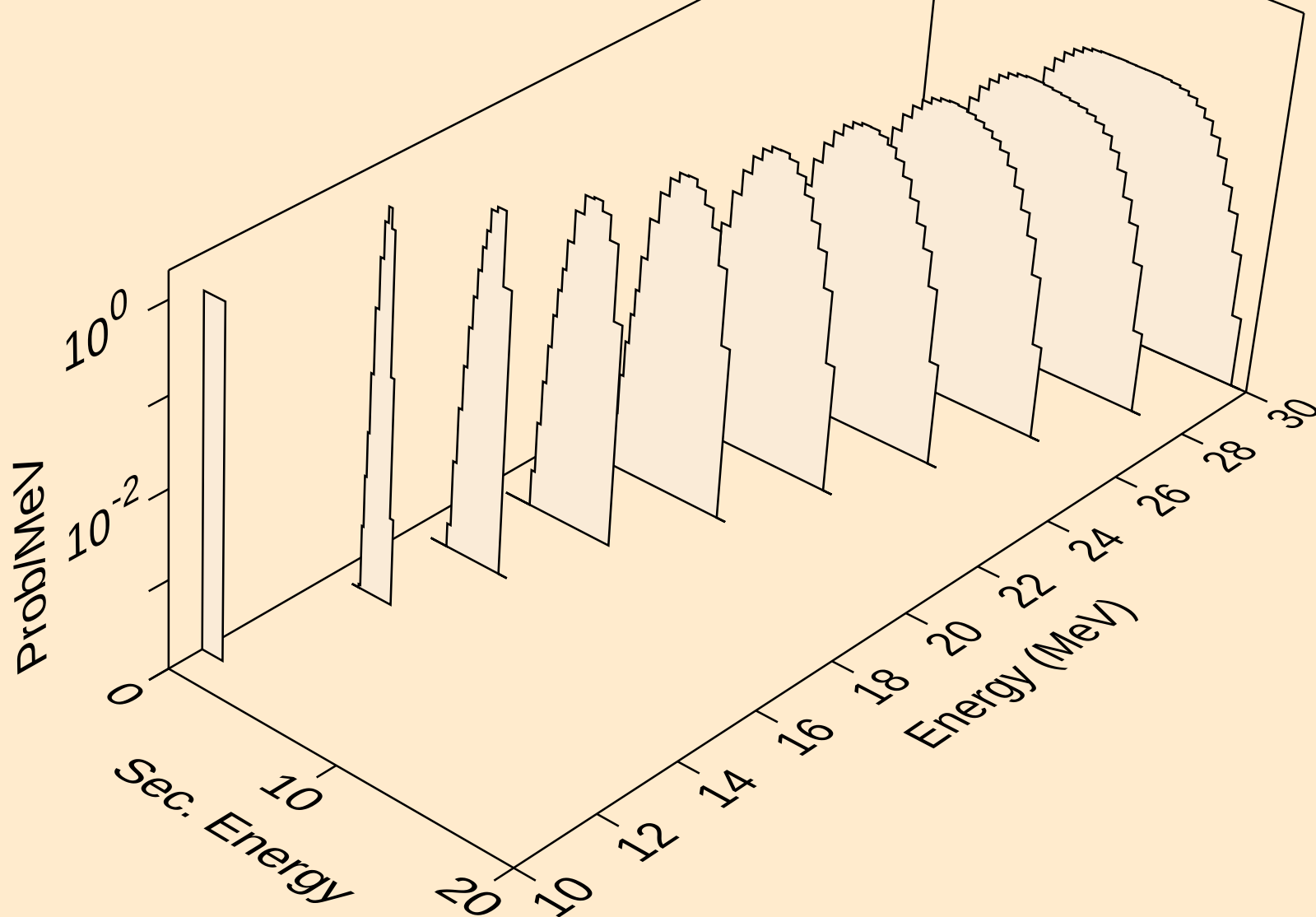
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



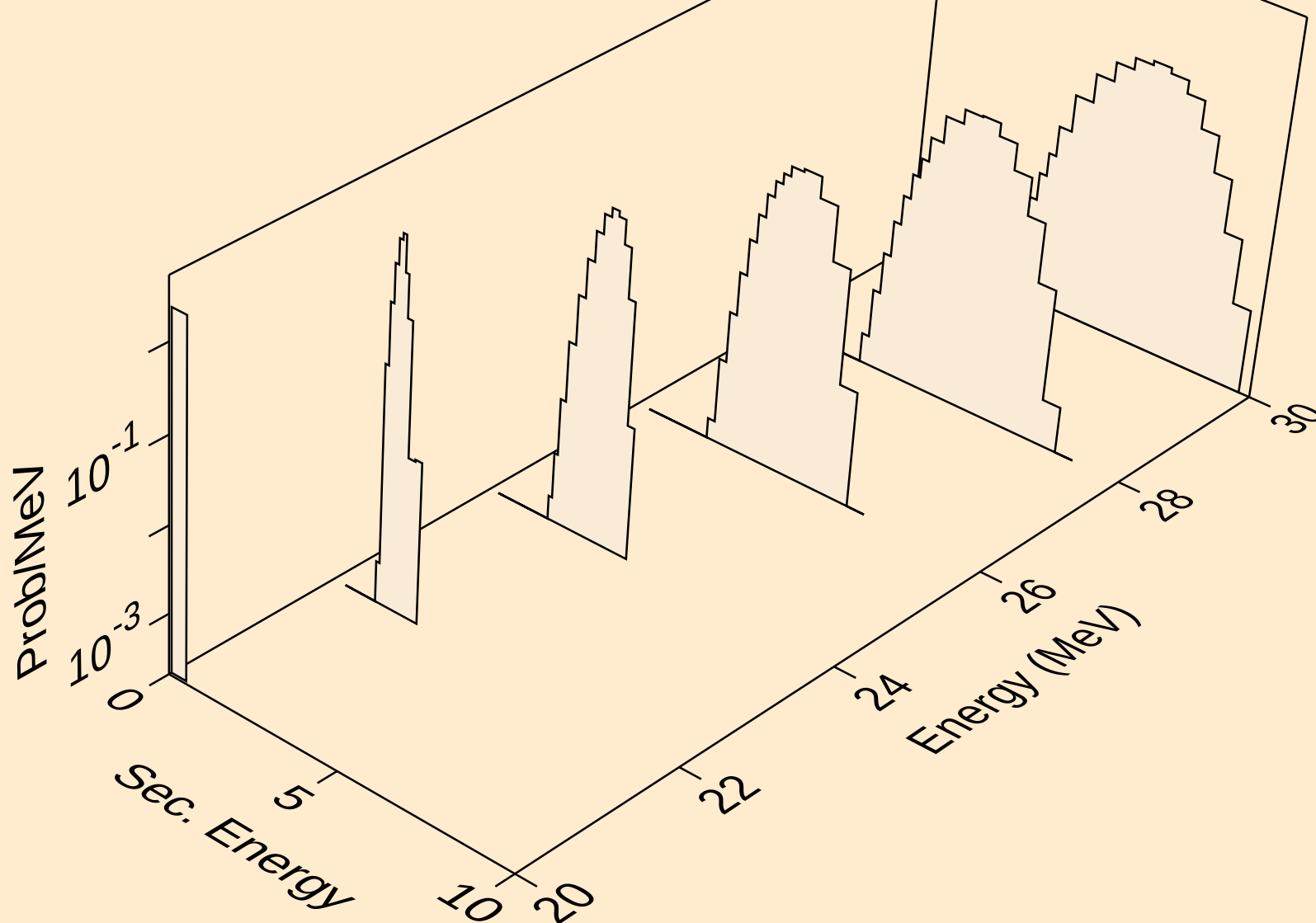
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



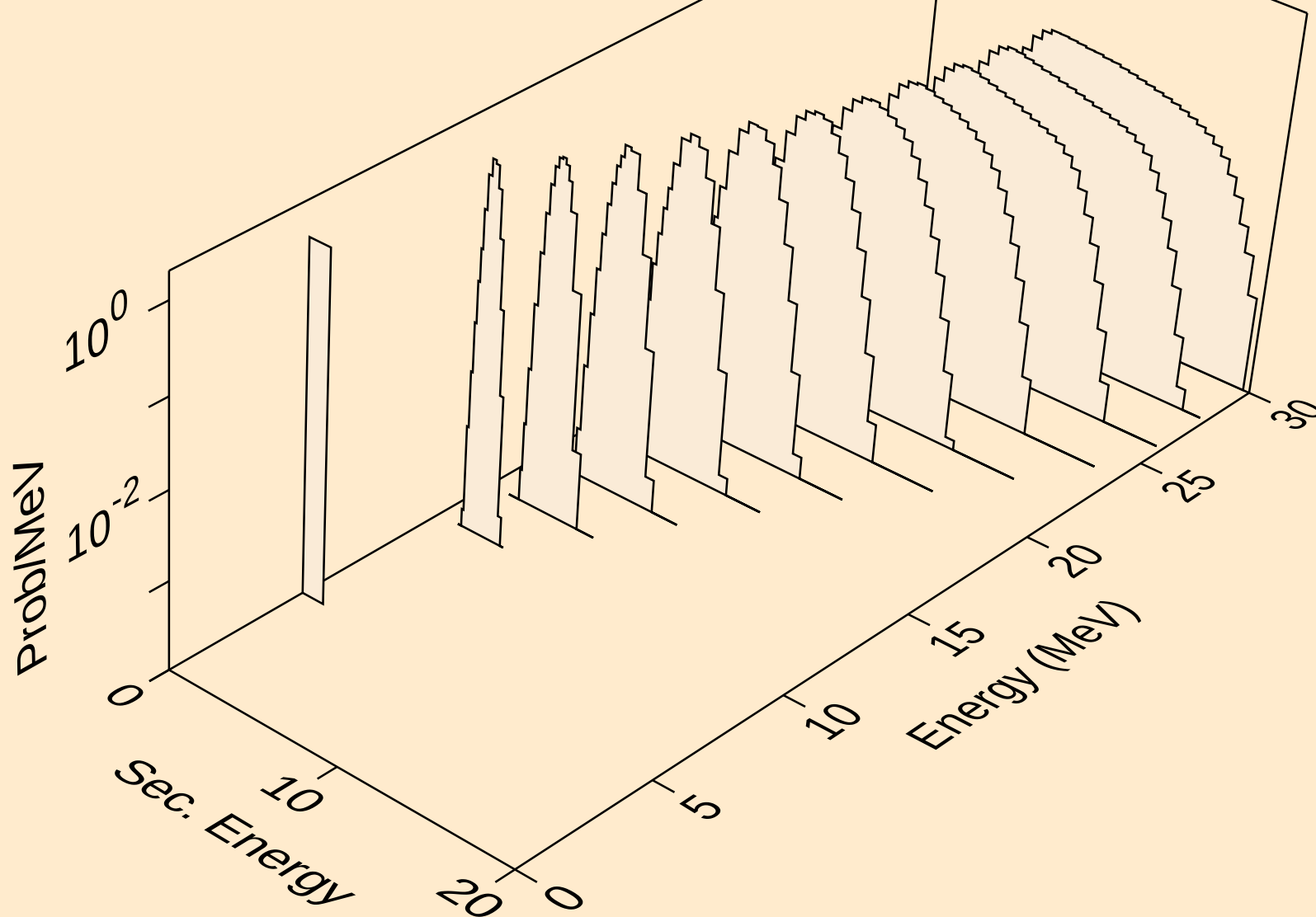
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protons from (n,2np)



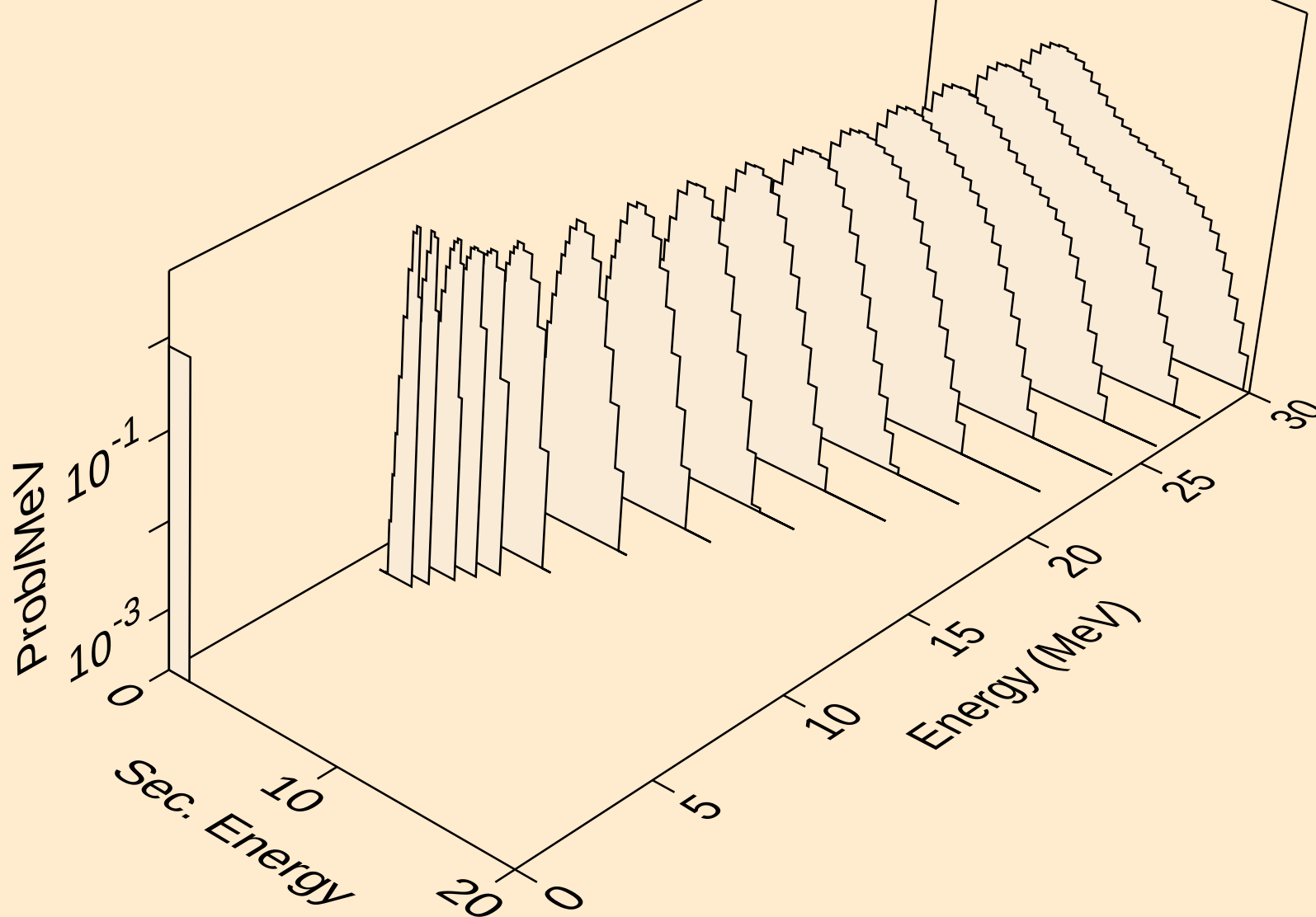
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protons from (n,3np)



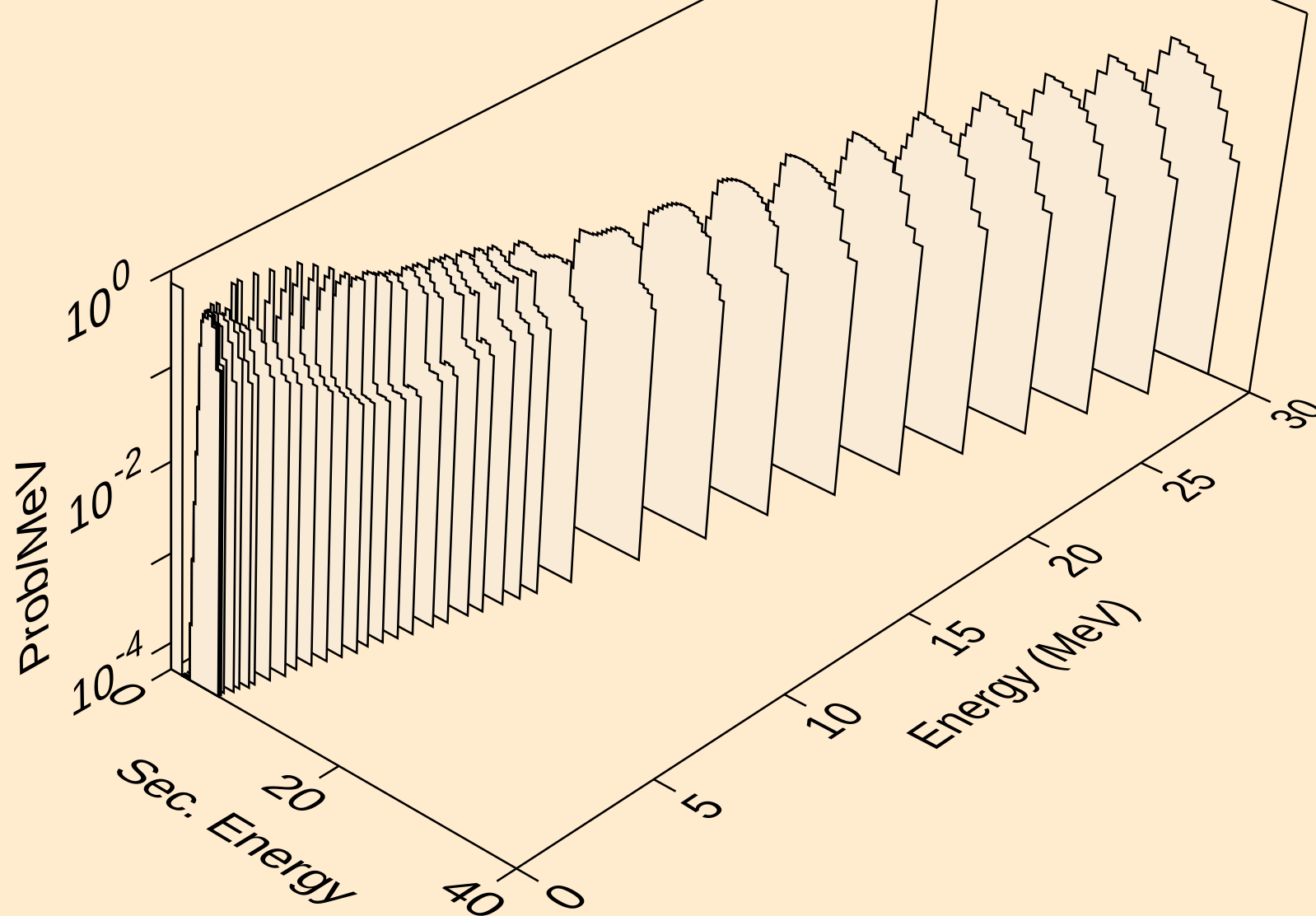
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protons from (n,n2p)



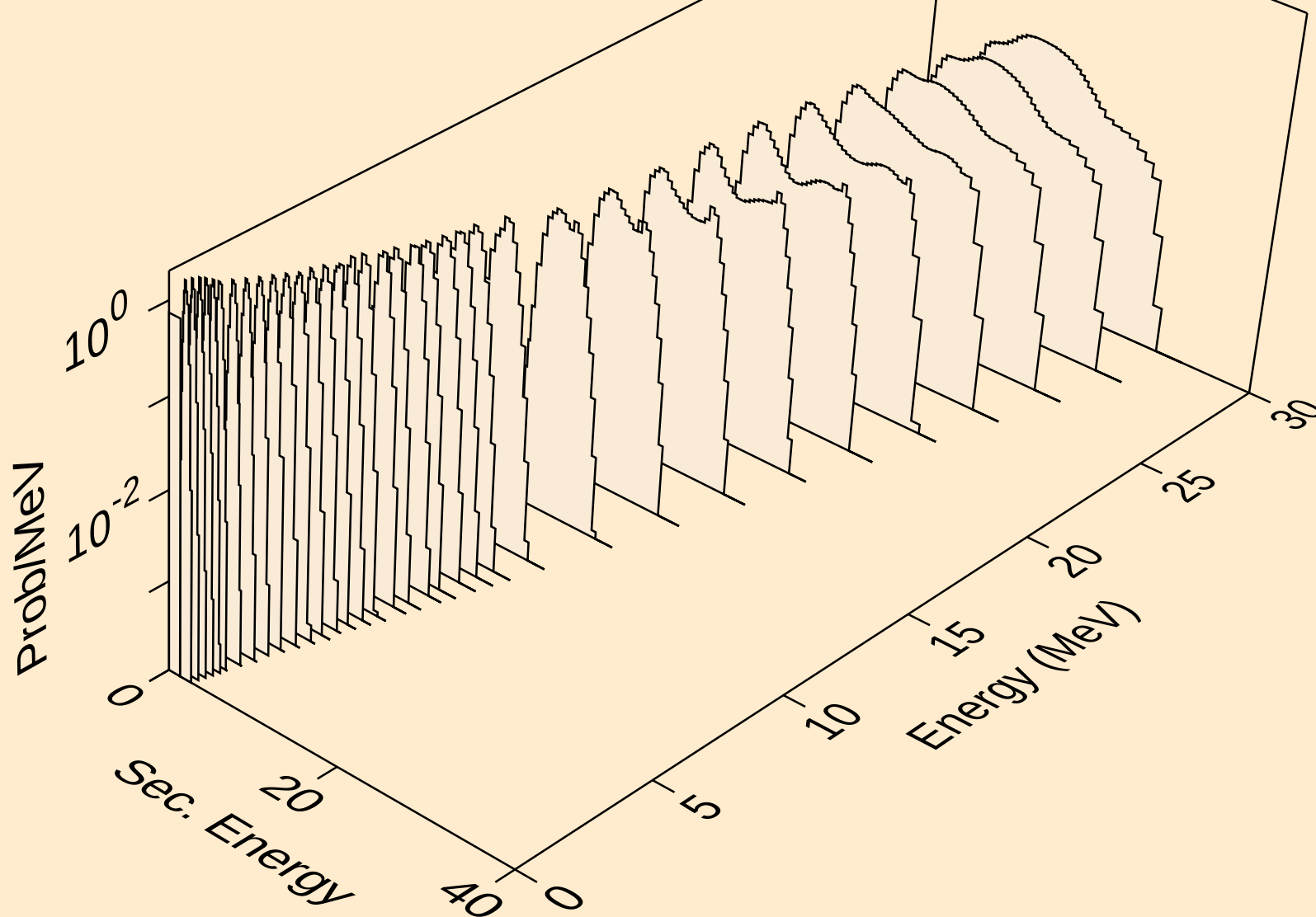
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protons from (n,npa)



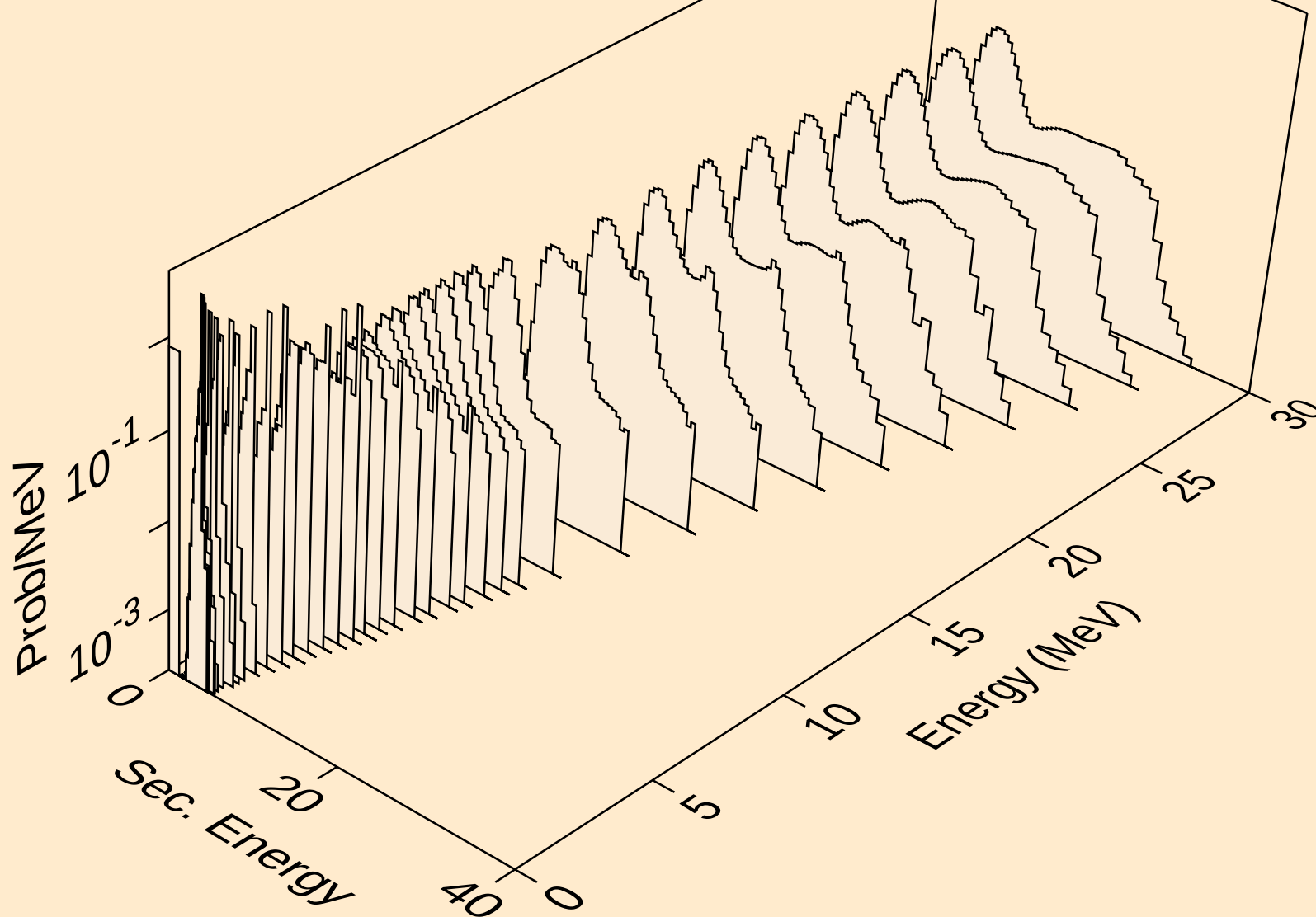
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protons from (n,p)



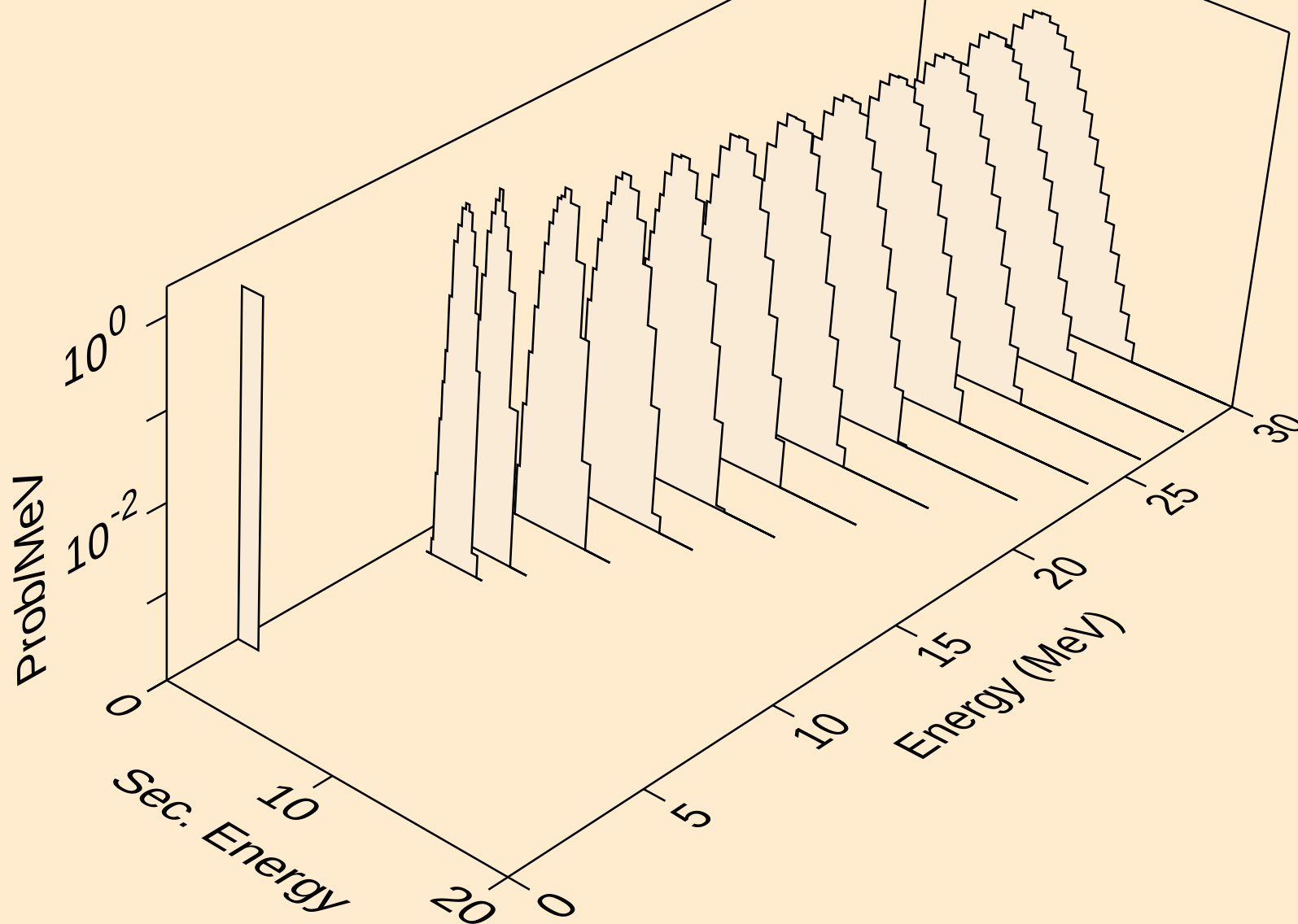
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protons from (n,2p)



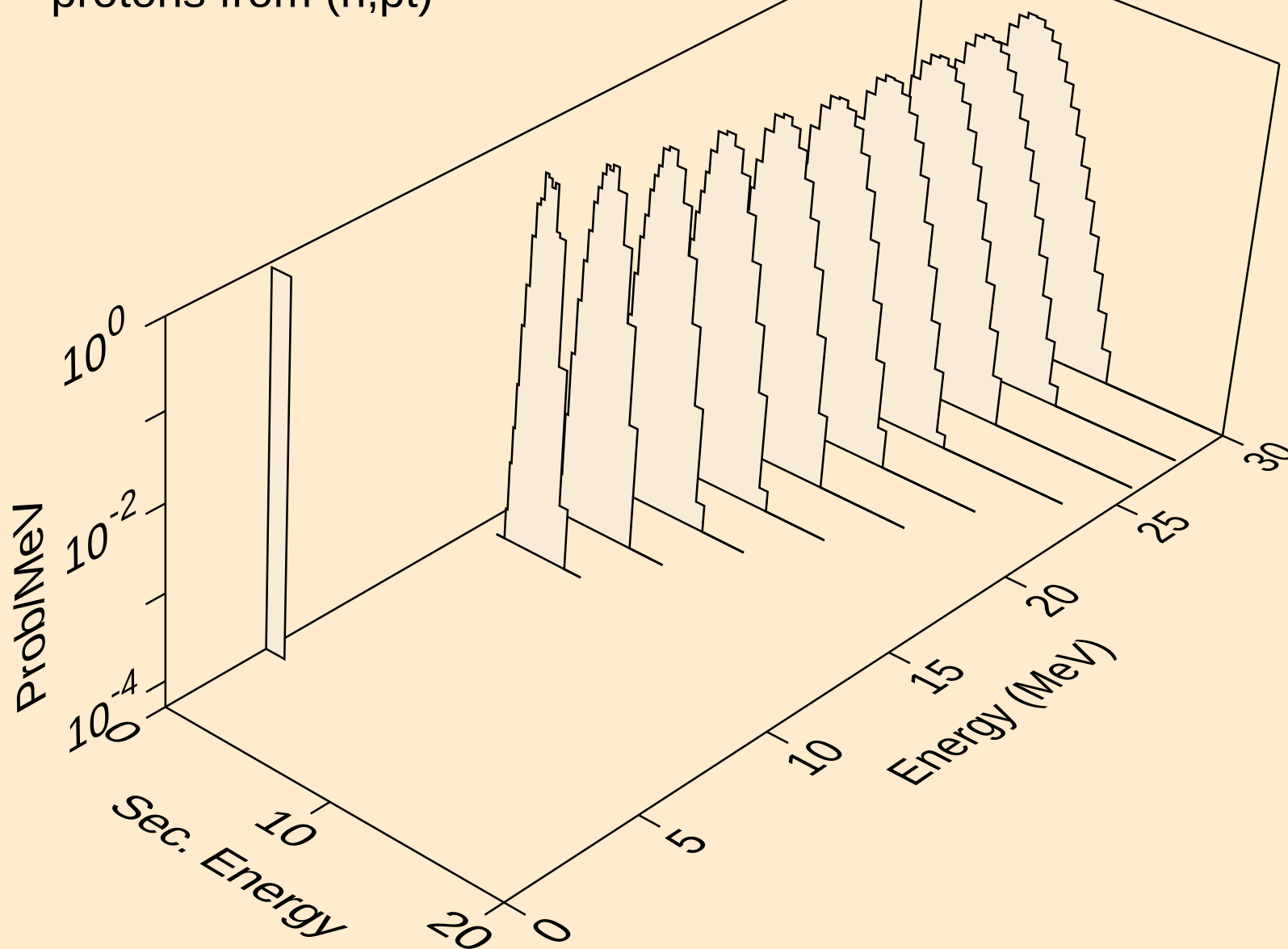
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protons from (n,p)



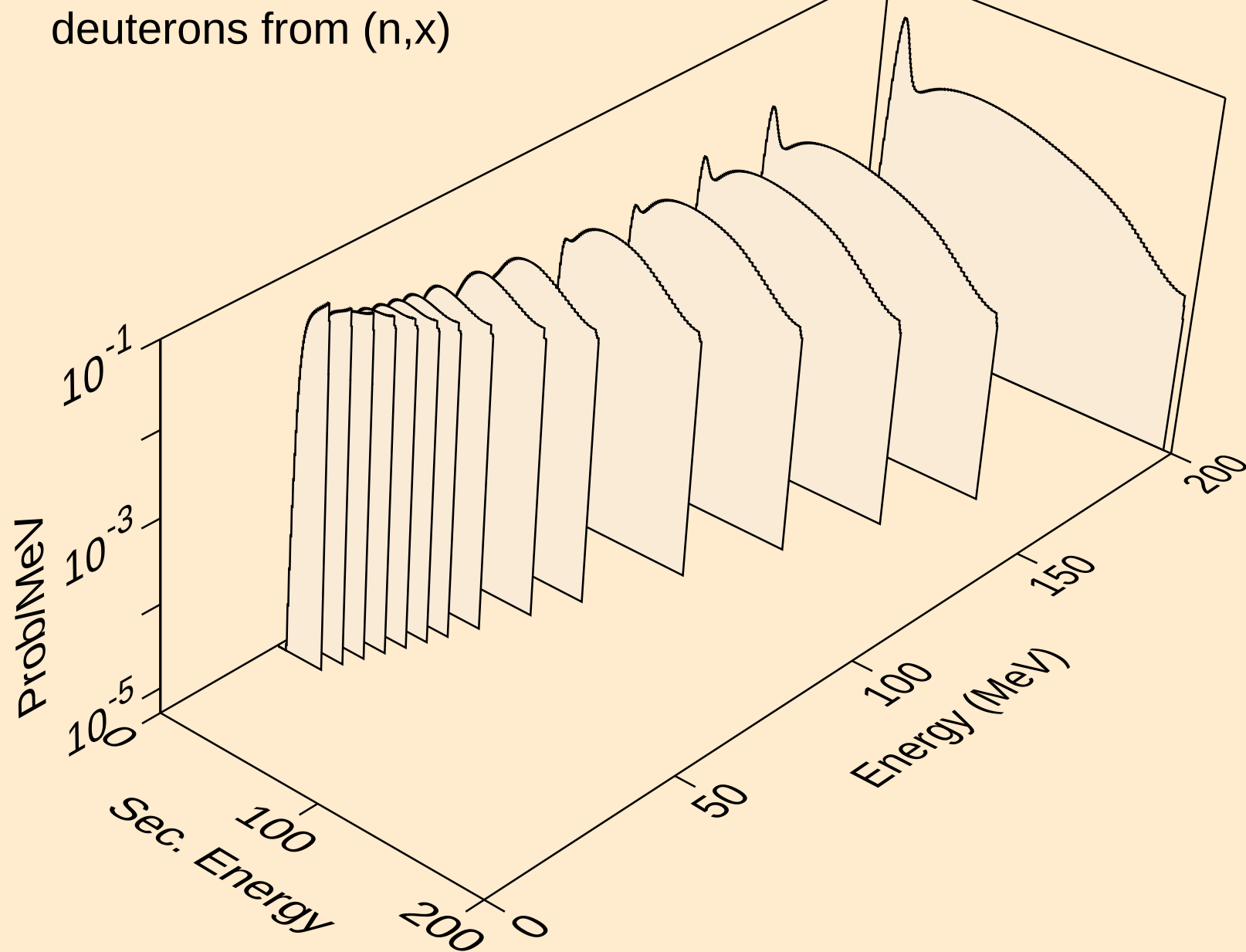
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protons from (n,pd)



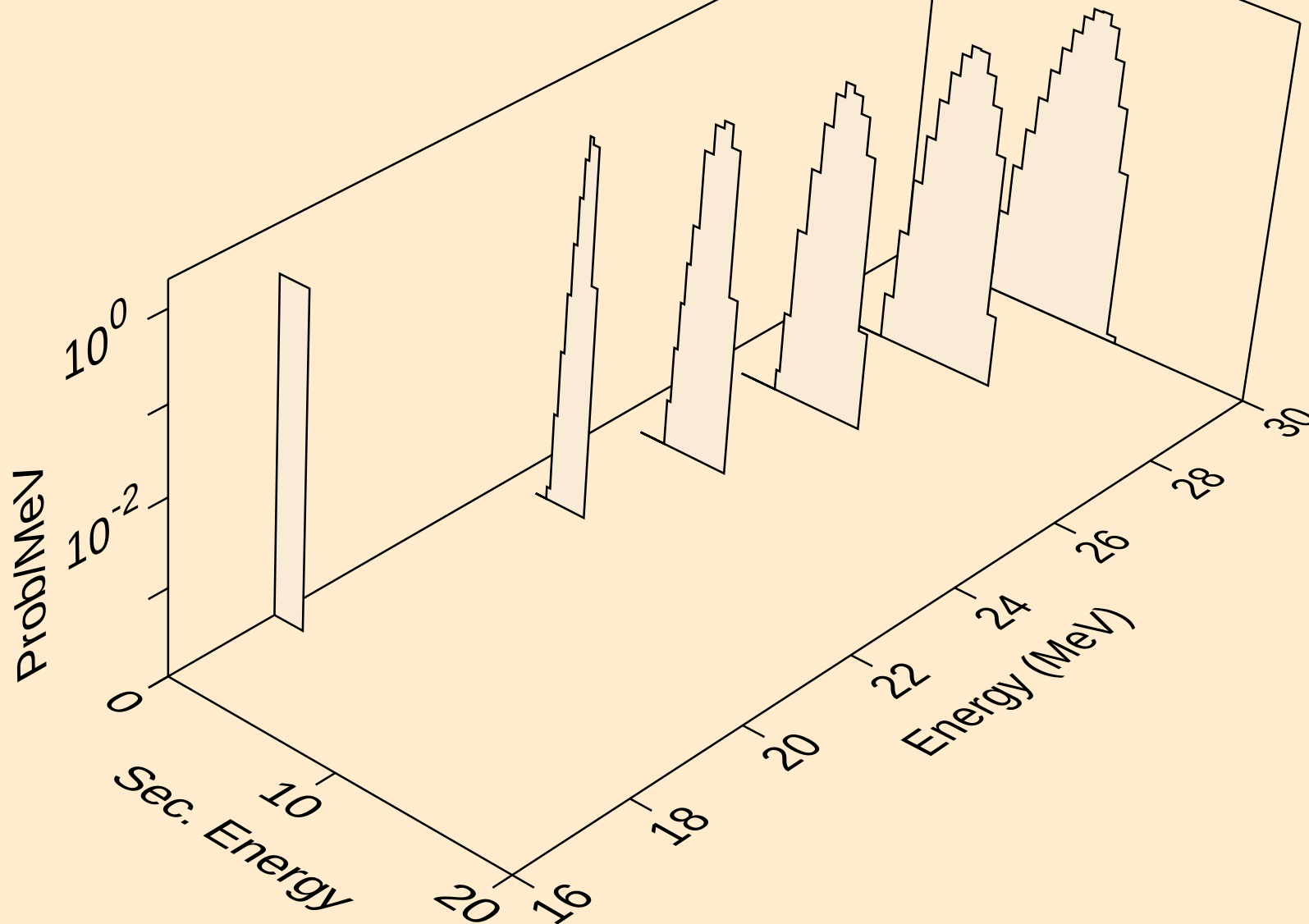
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protons from (n,pt)



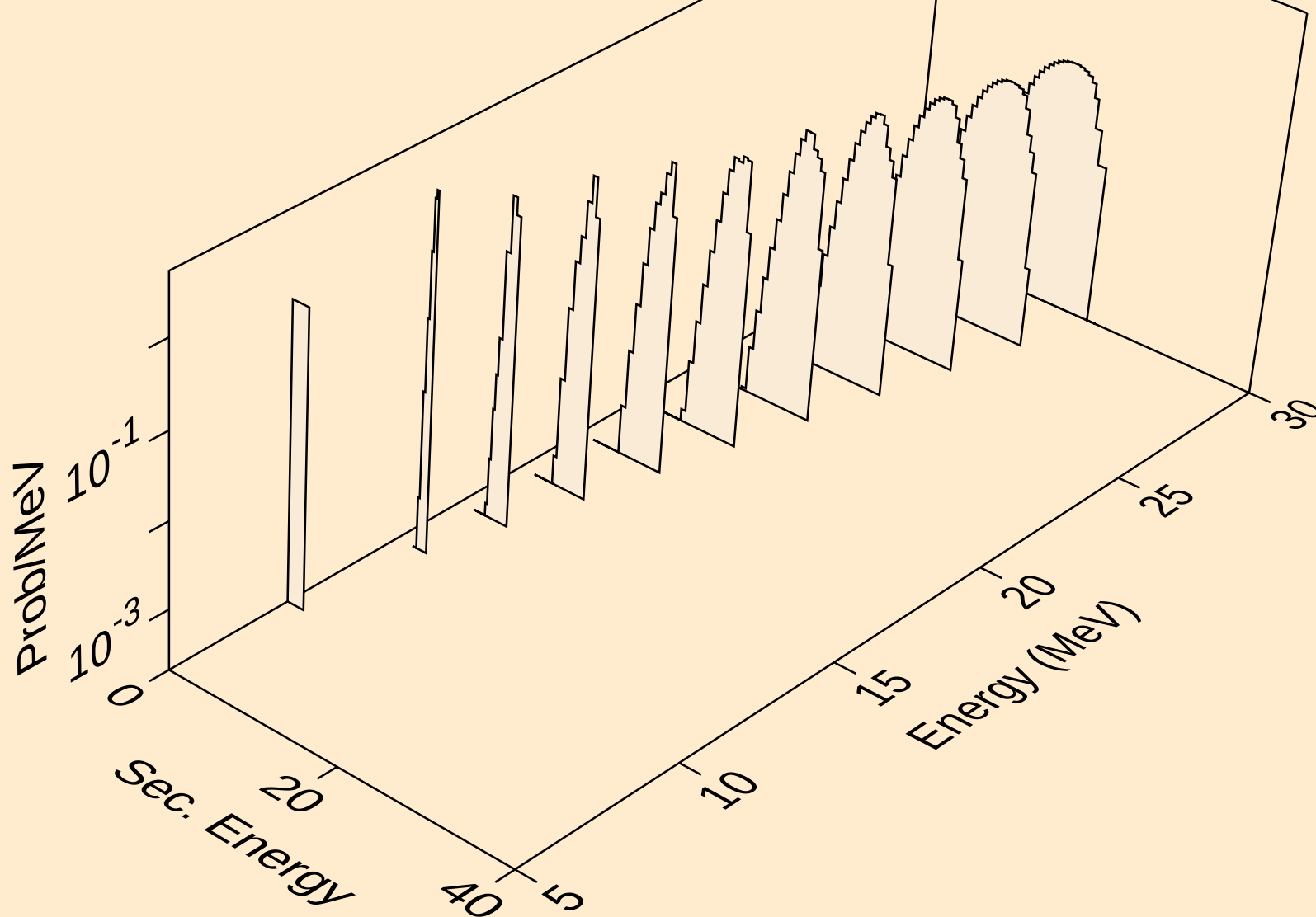
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deuterons from (n,x)



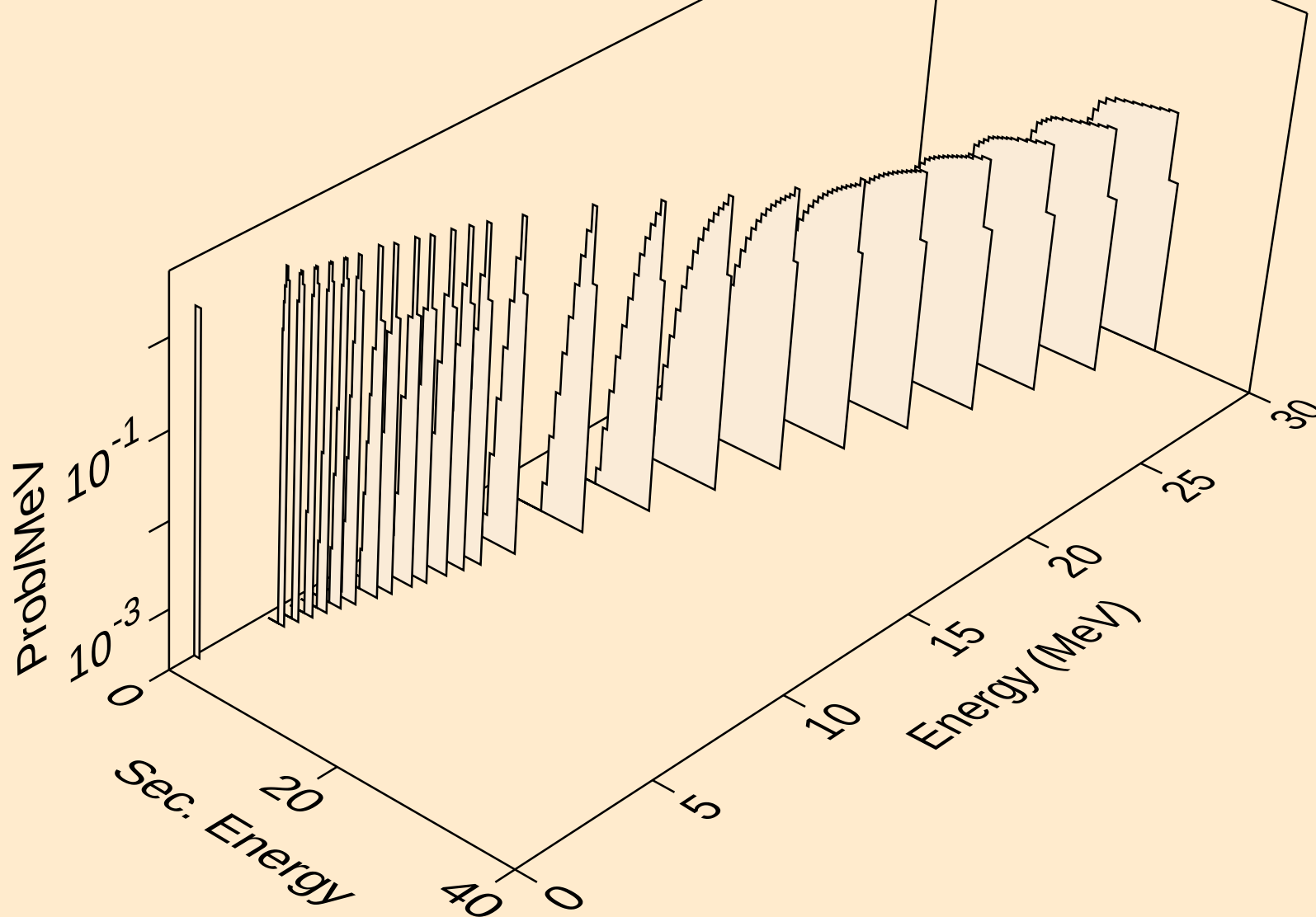
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deuterons from (n,2nd)



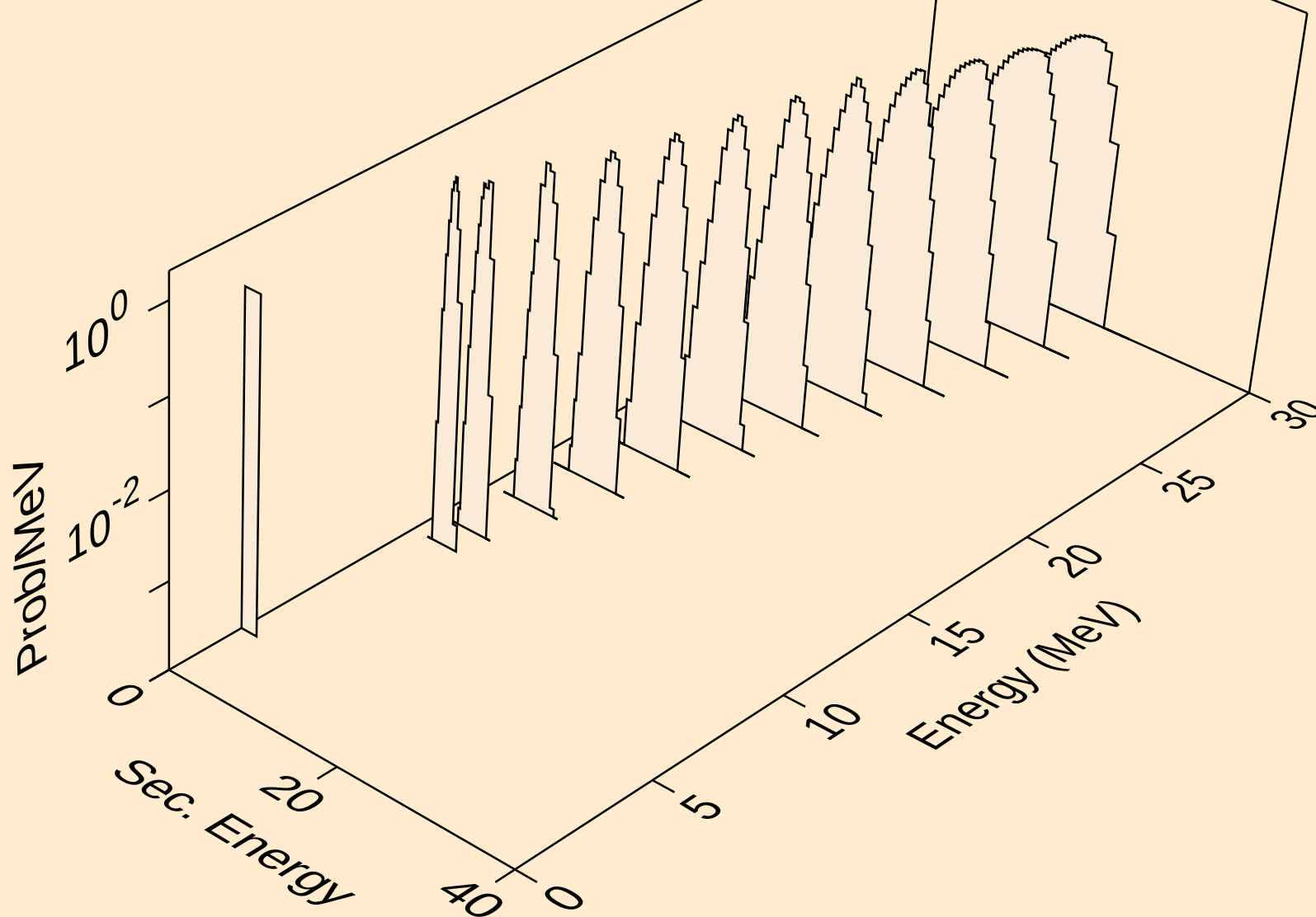
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deuterons from (n,n*)d



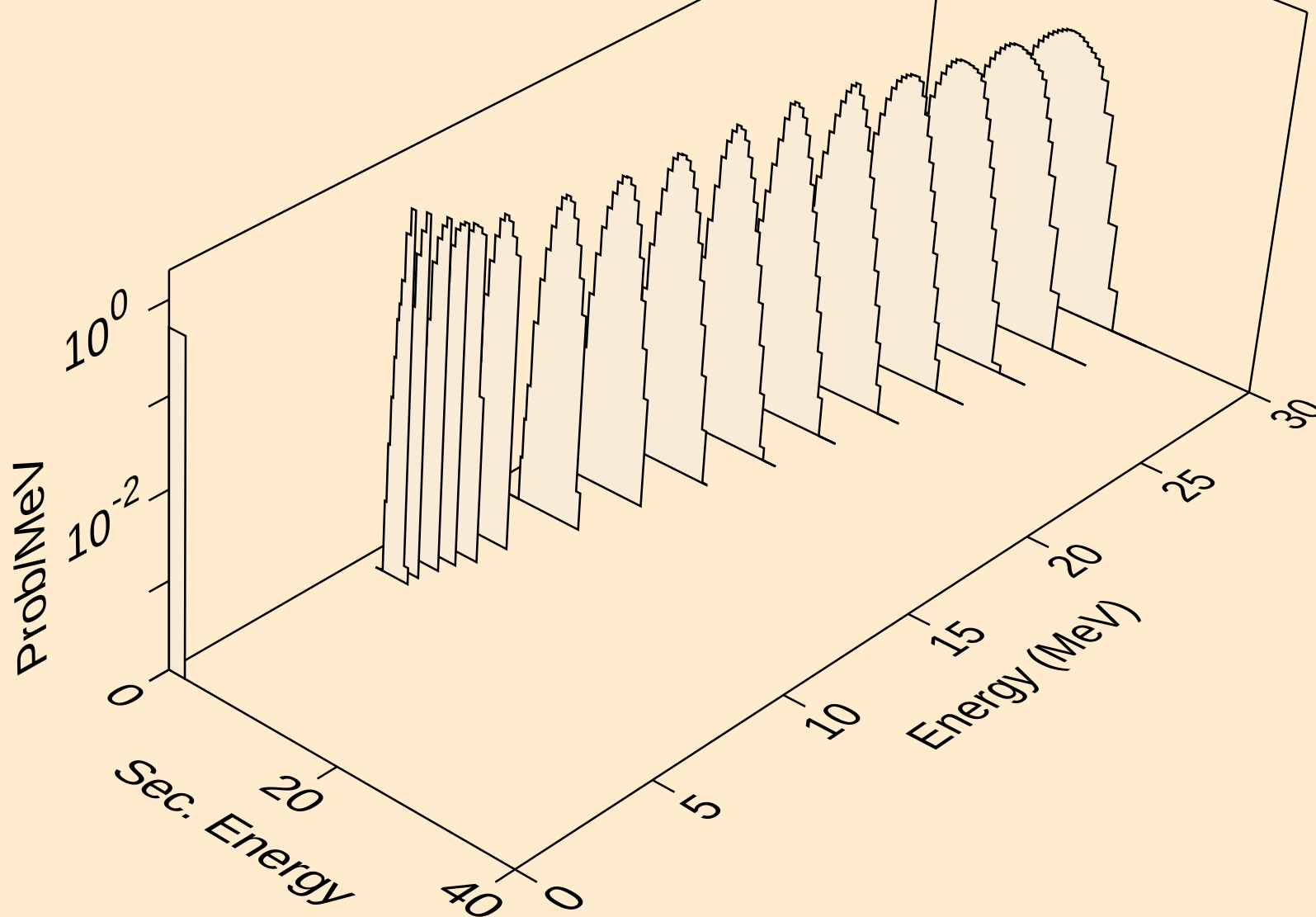
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deuterons from (n,d)



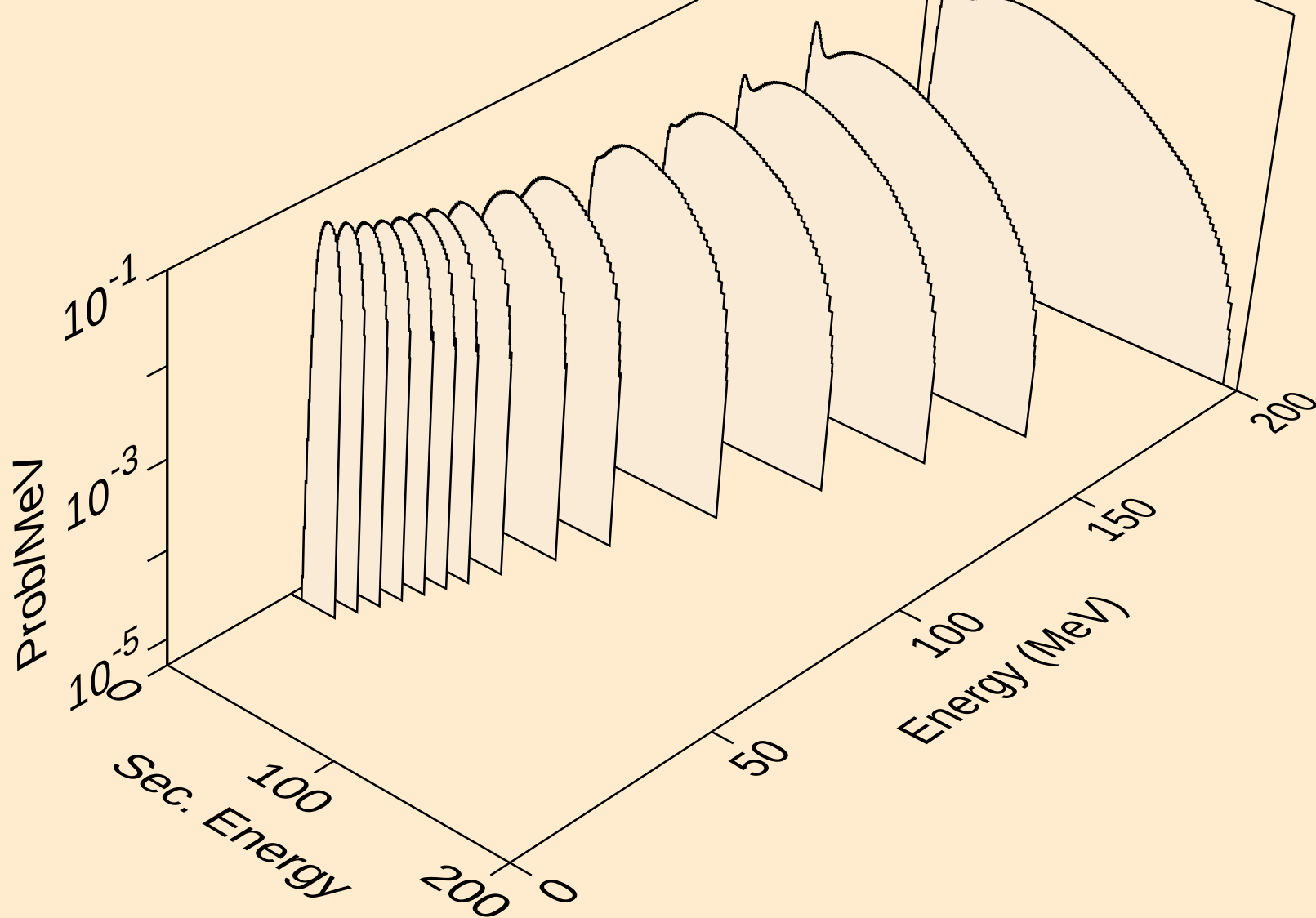
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deuterons from (n,pd)



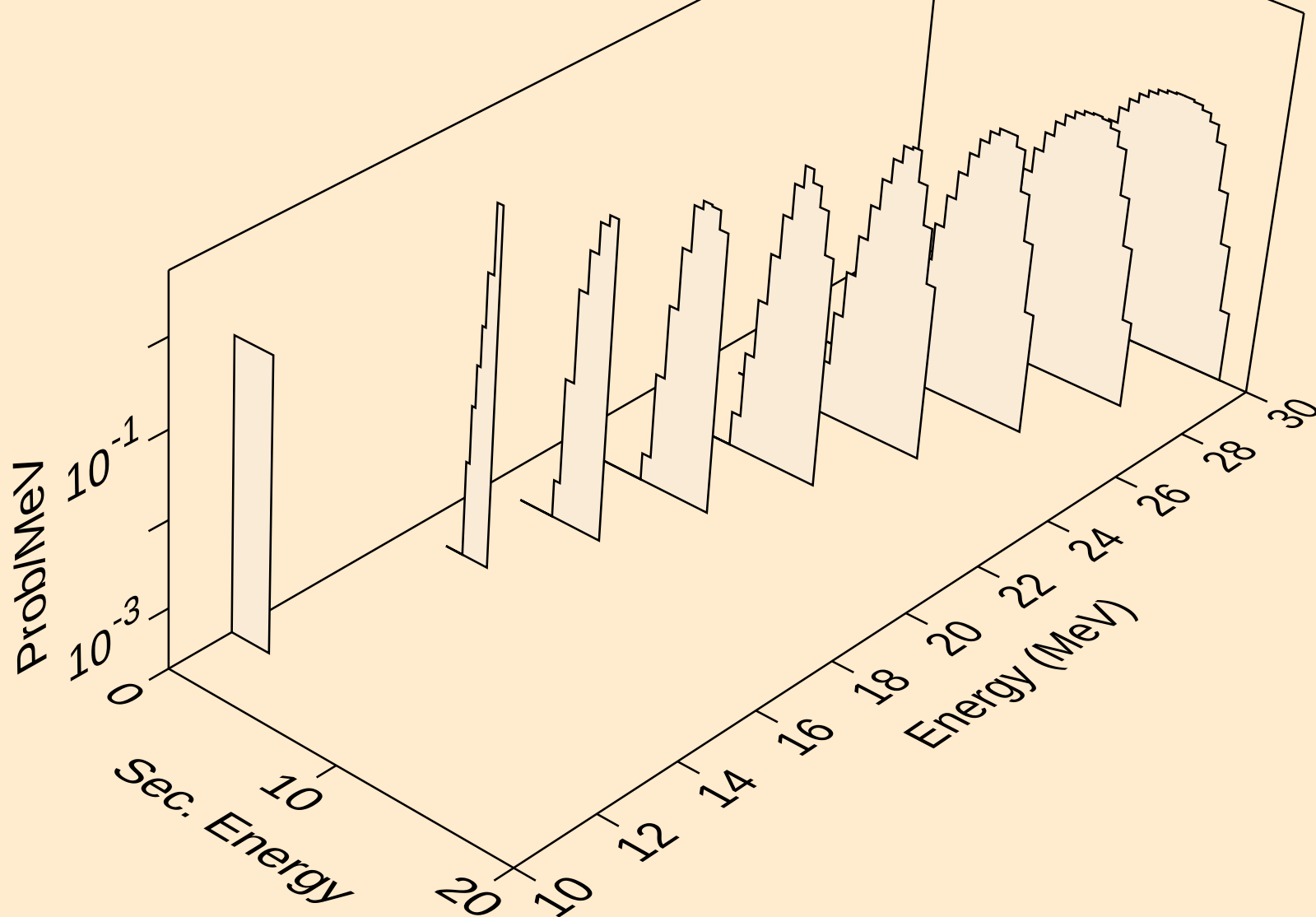
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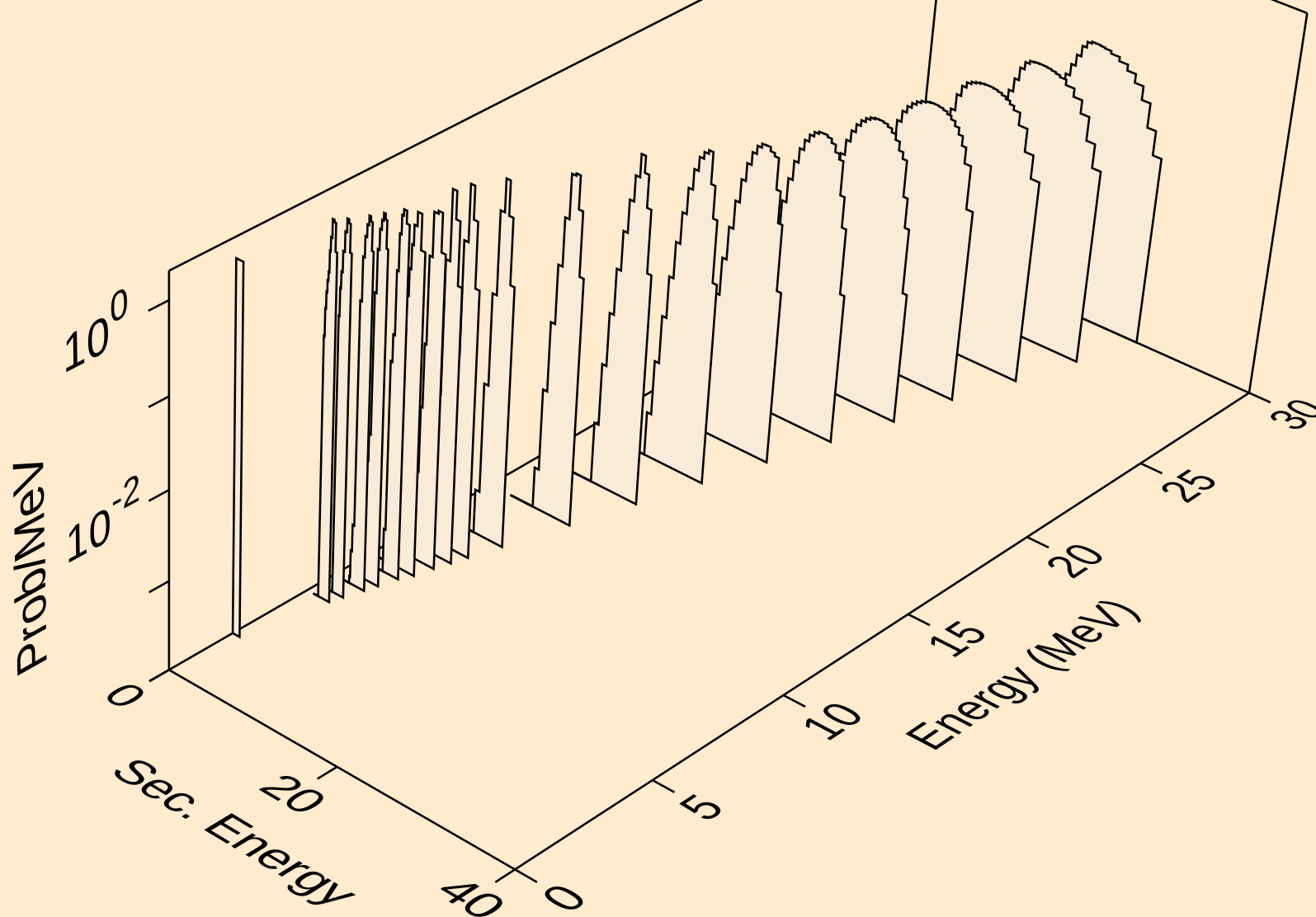
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



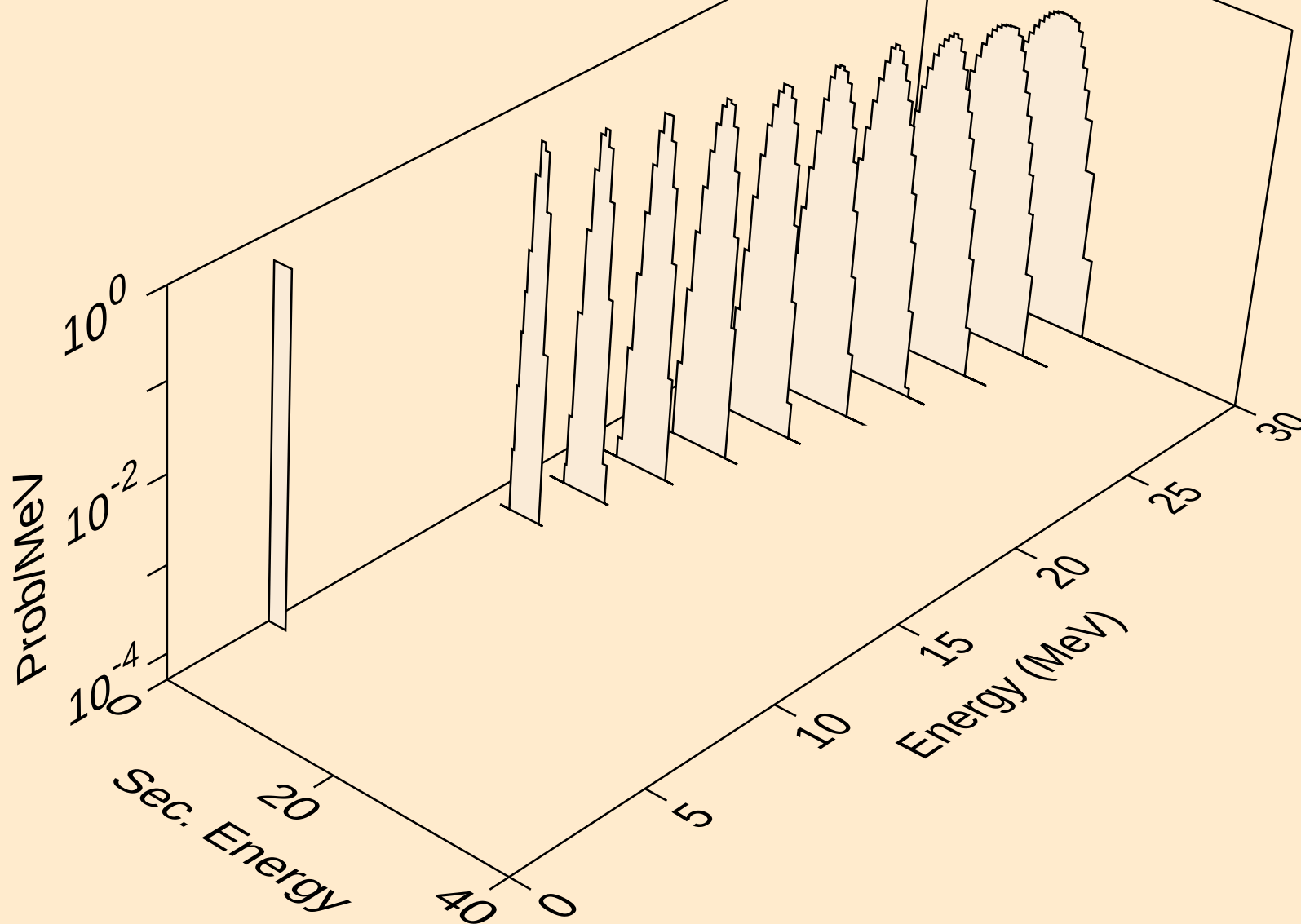
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



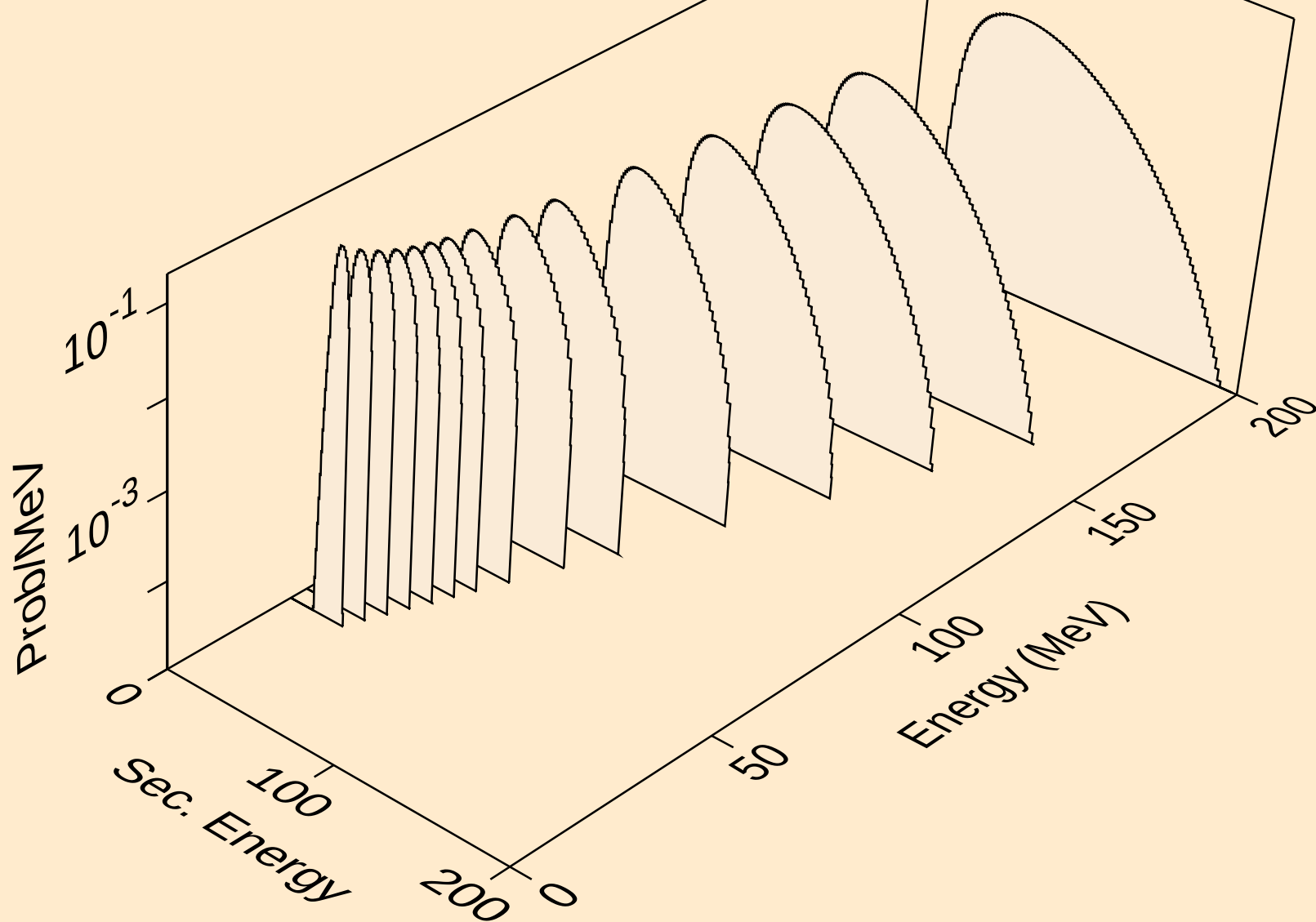
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



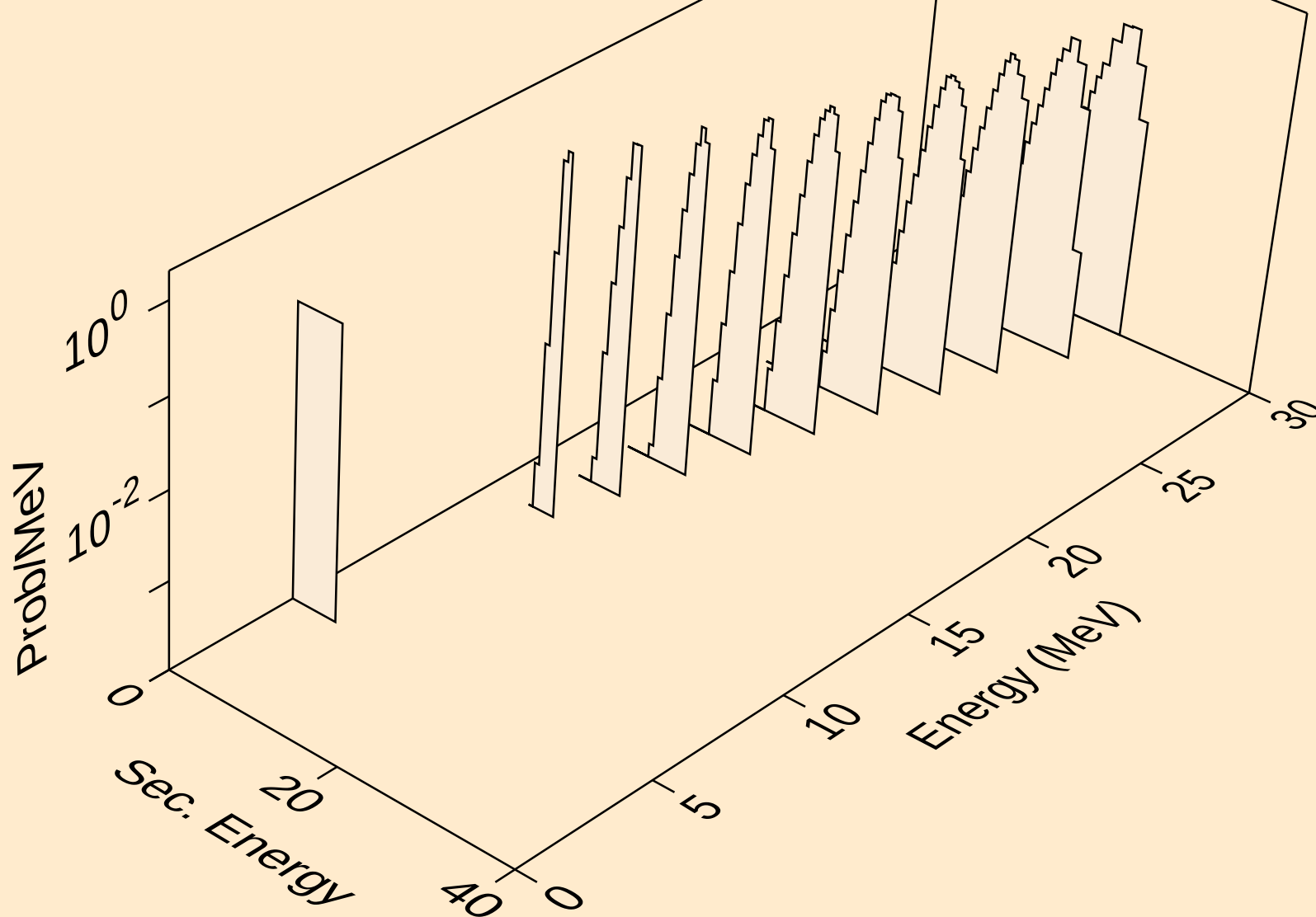
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tritons from (n,pt)



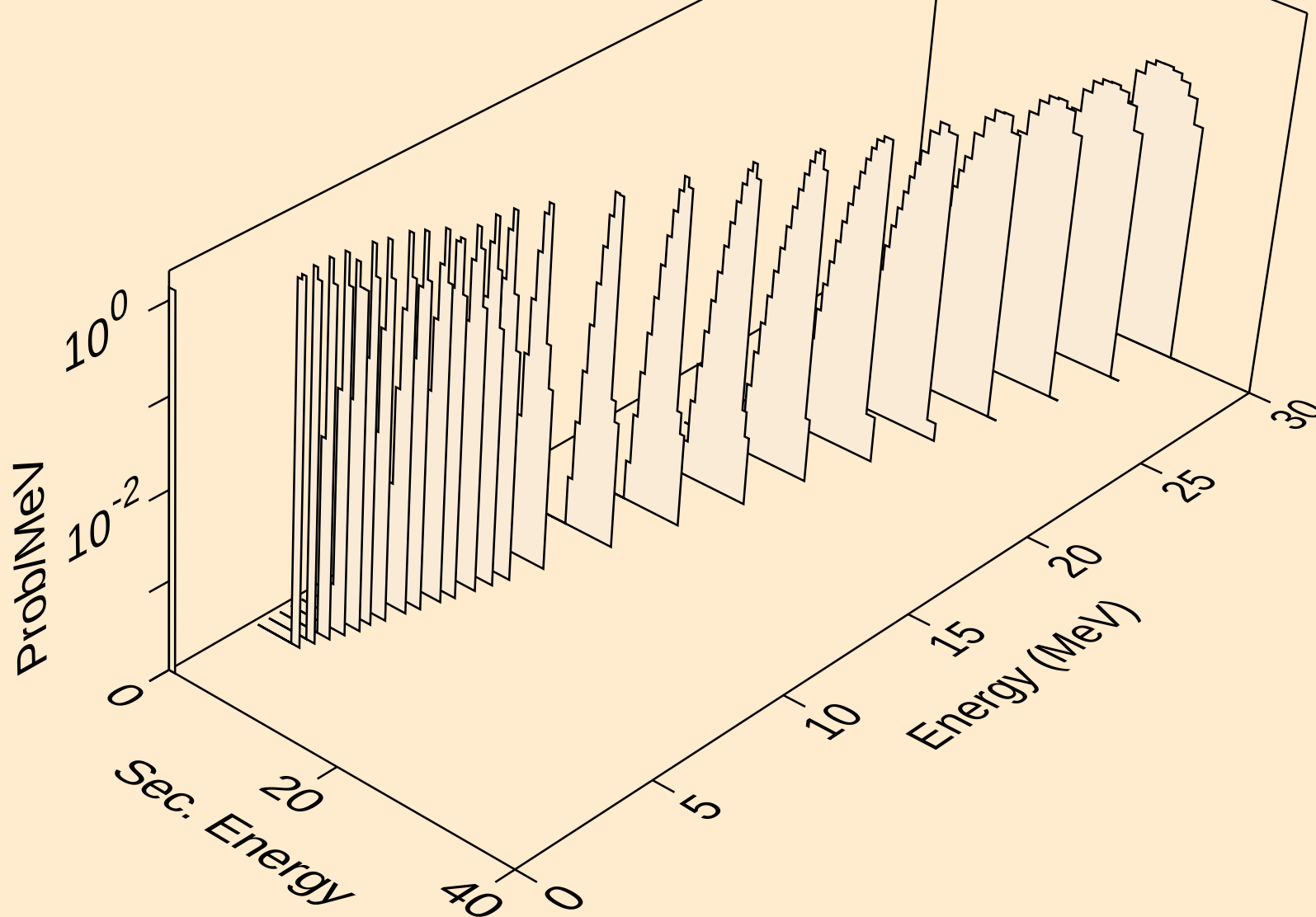
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



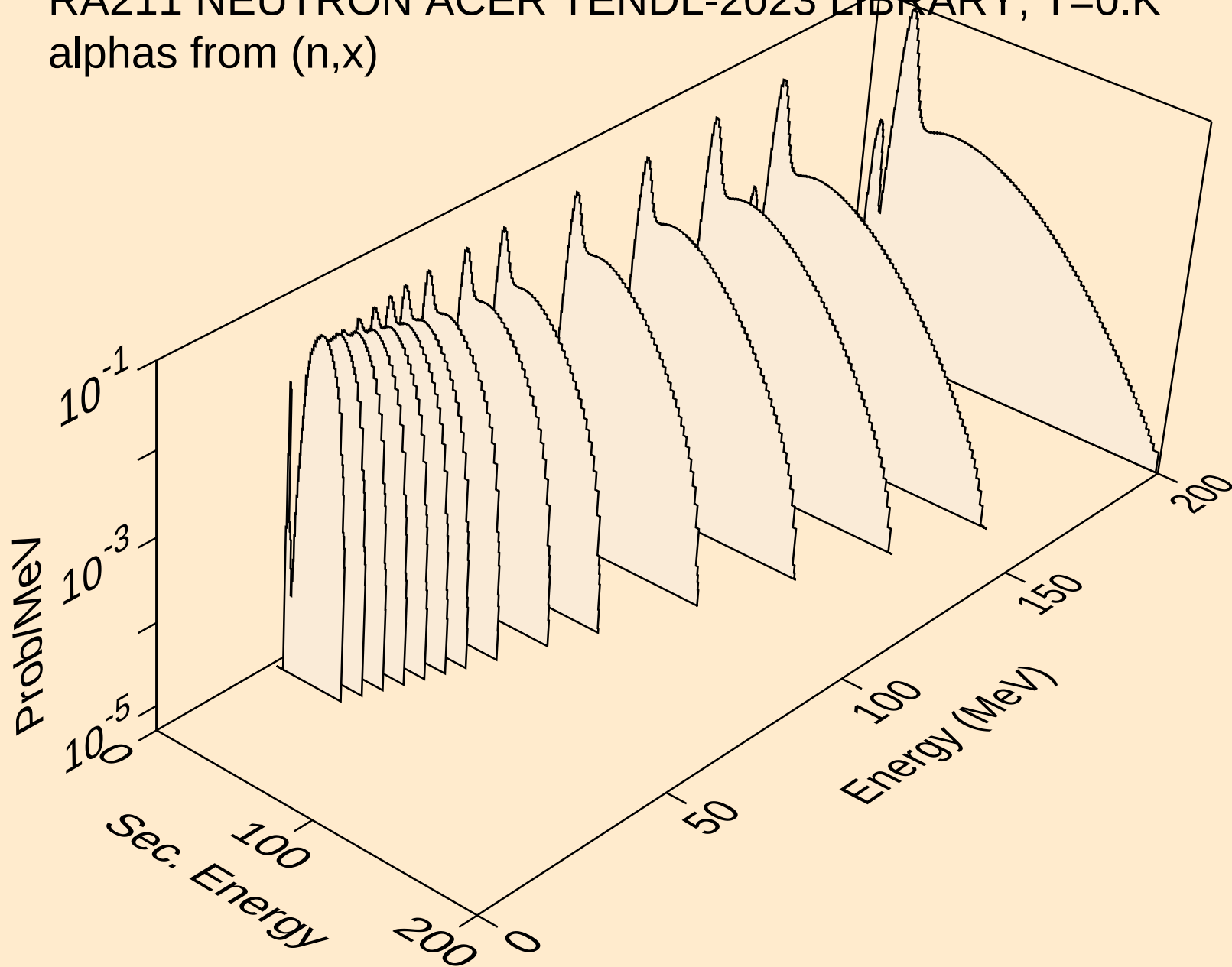
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he3s from (n,n*)he3



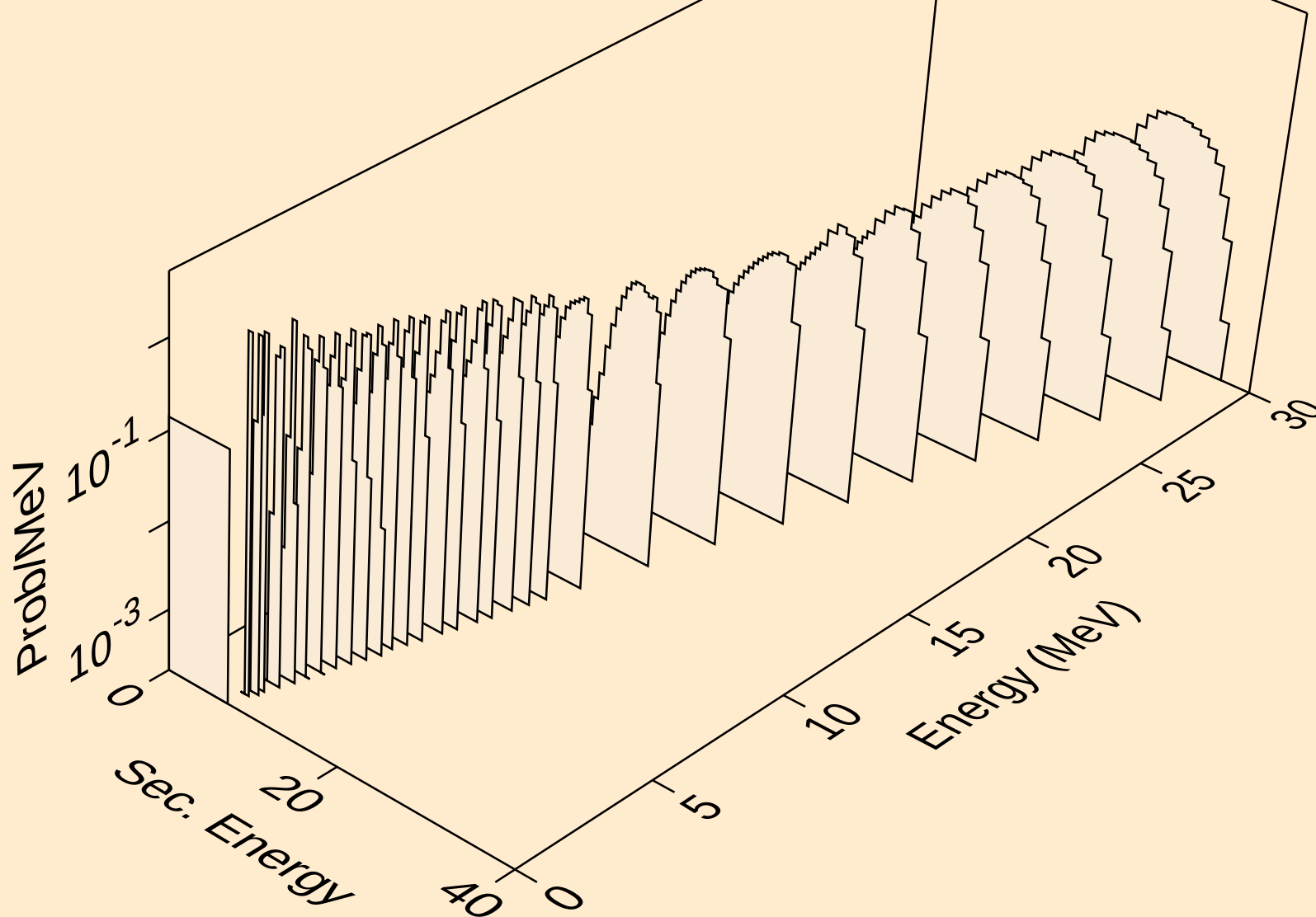
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he3s from (n,he3)



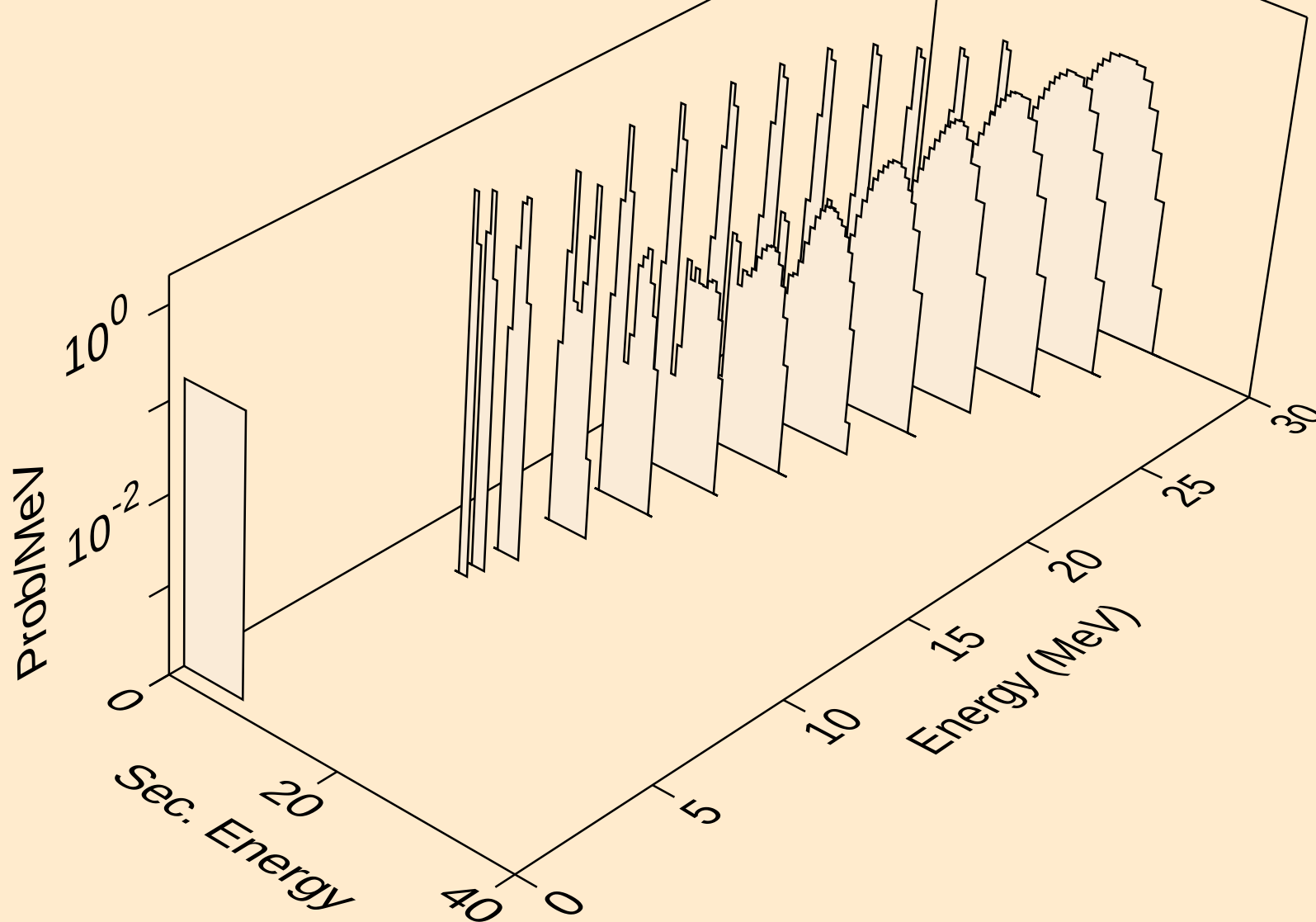
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alphas from (n,x)



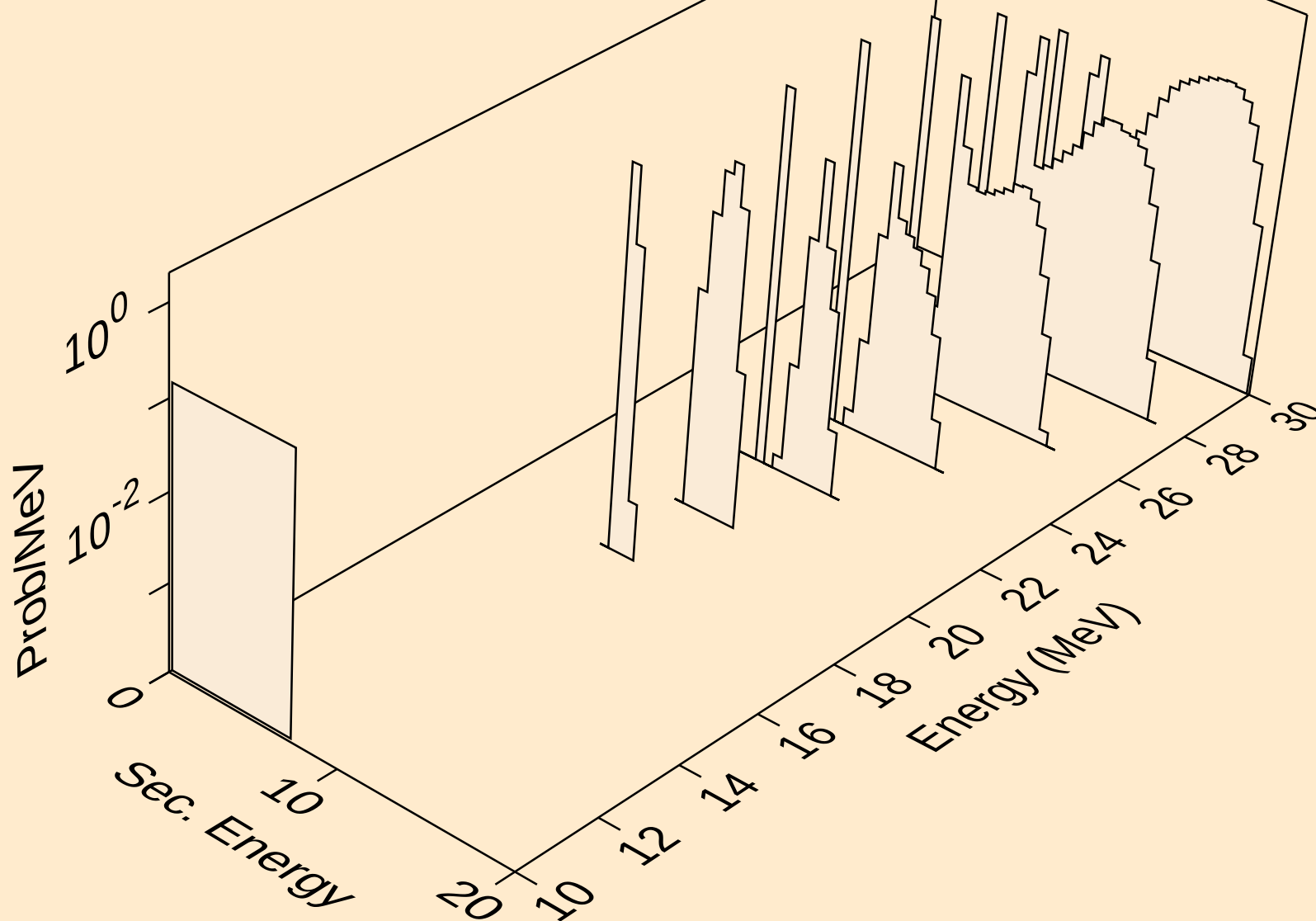
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



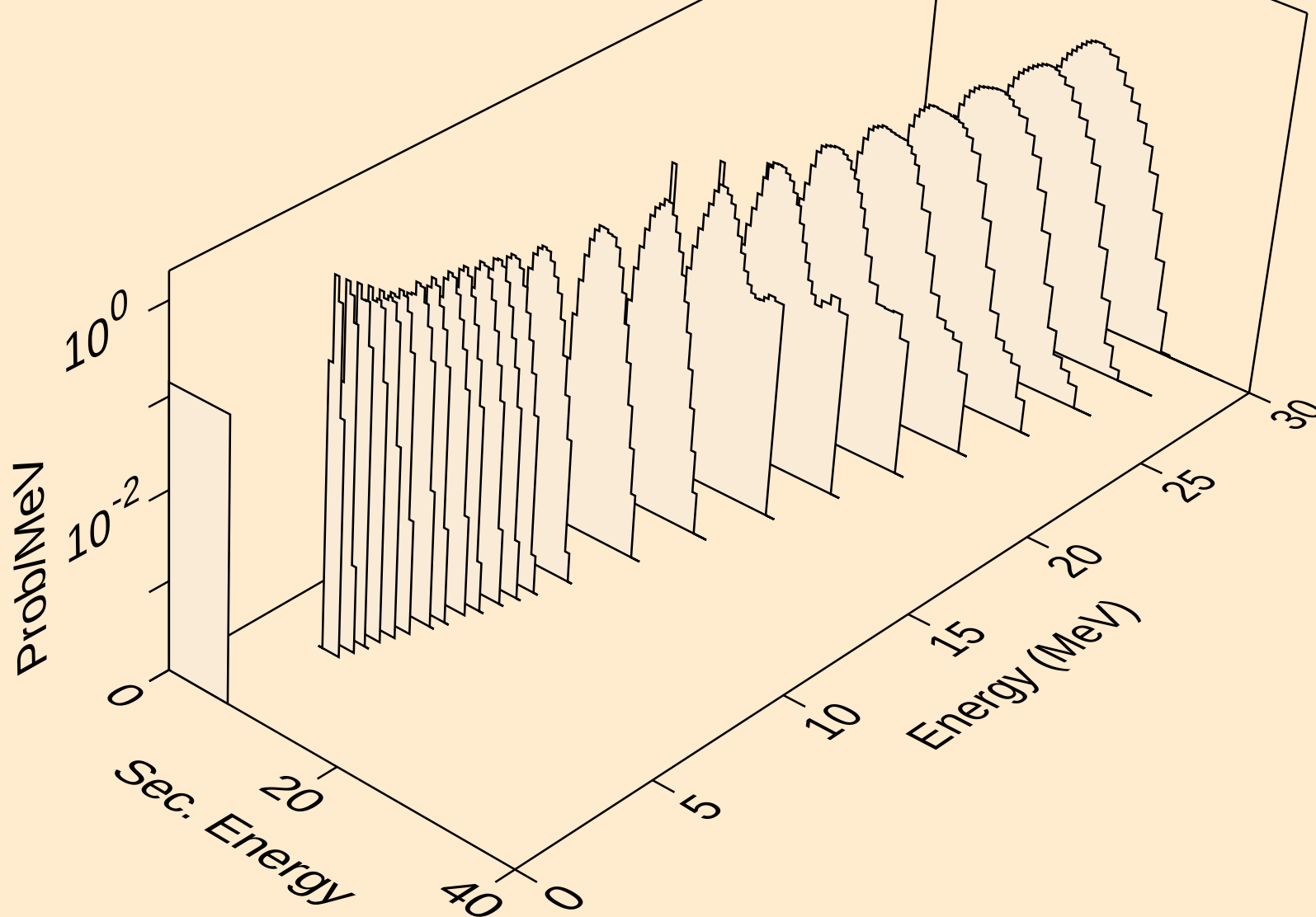
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alphas from (n,2n)a



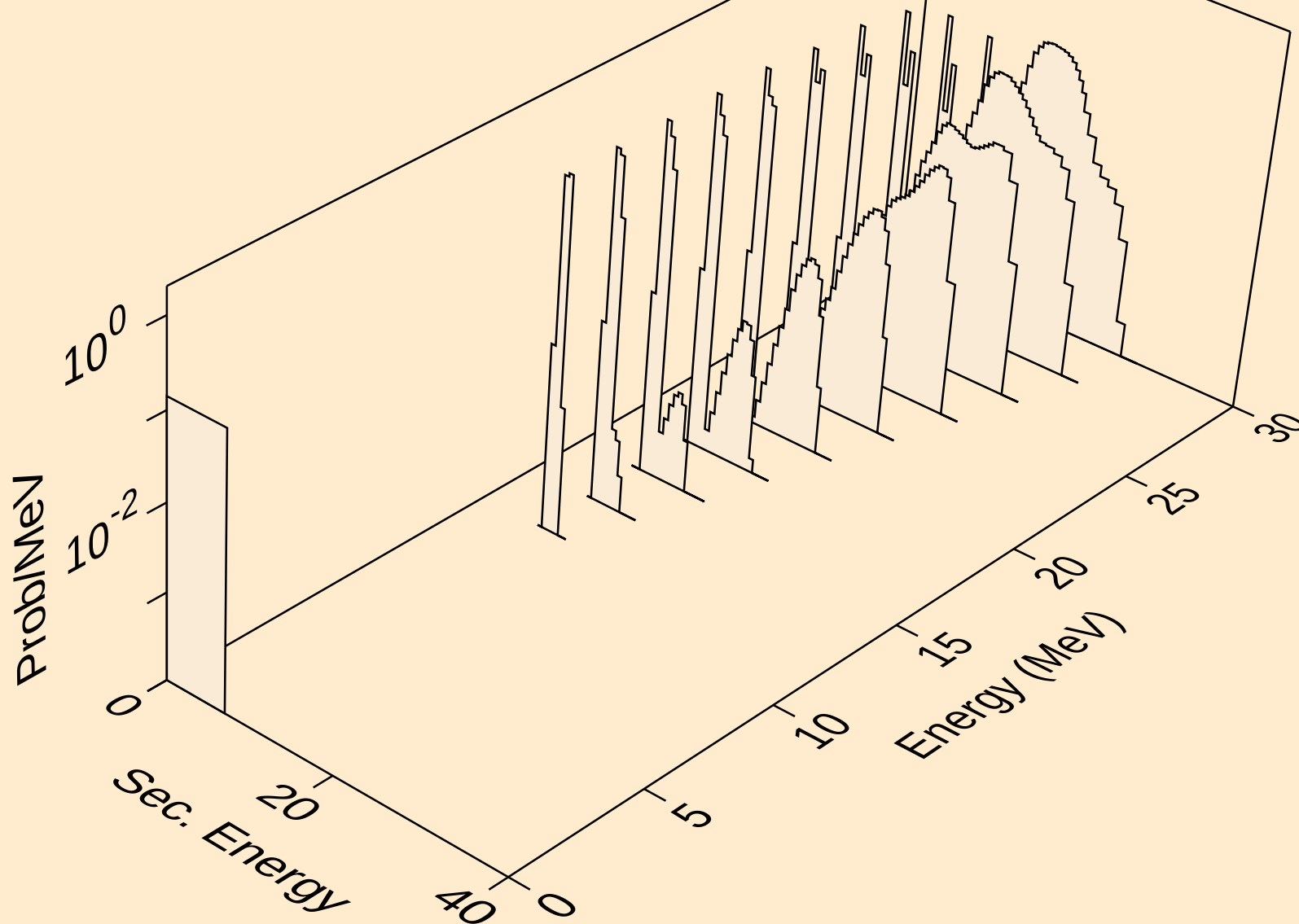
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alphas from (n,3n)a



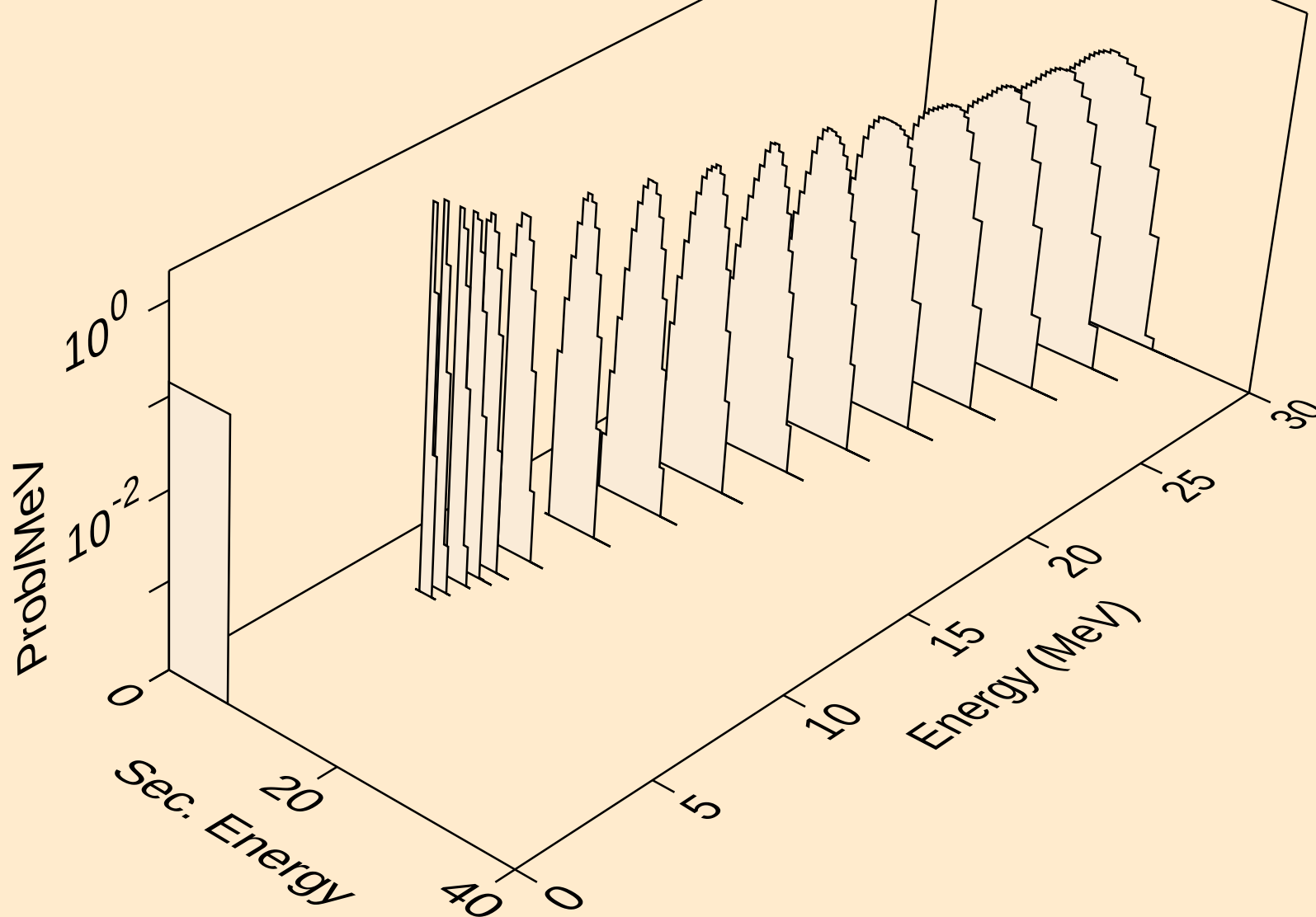
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



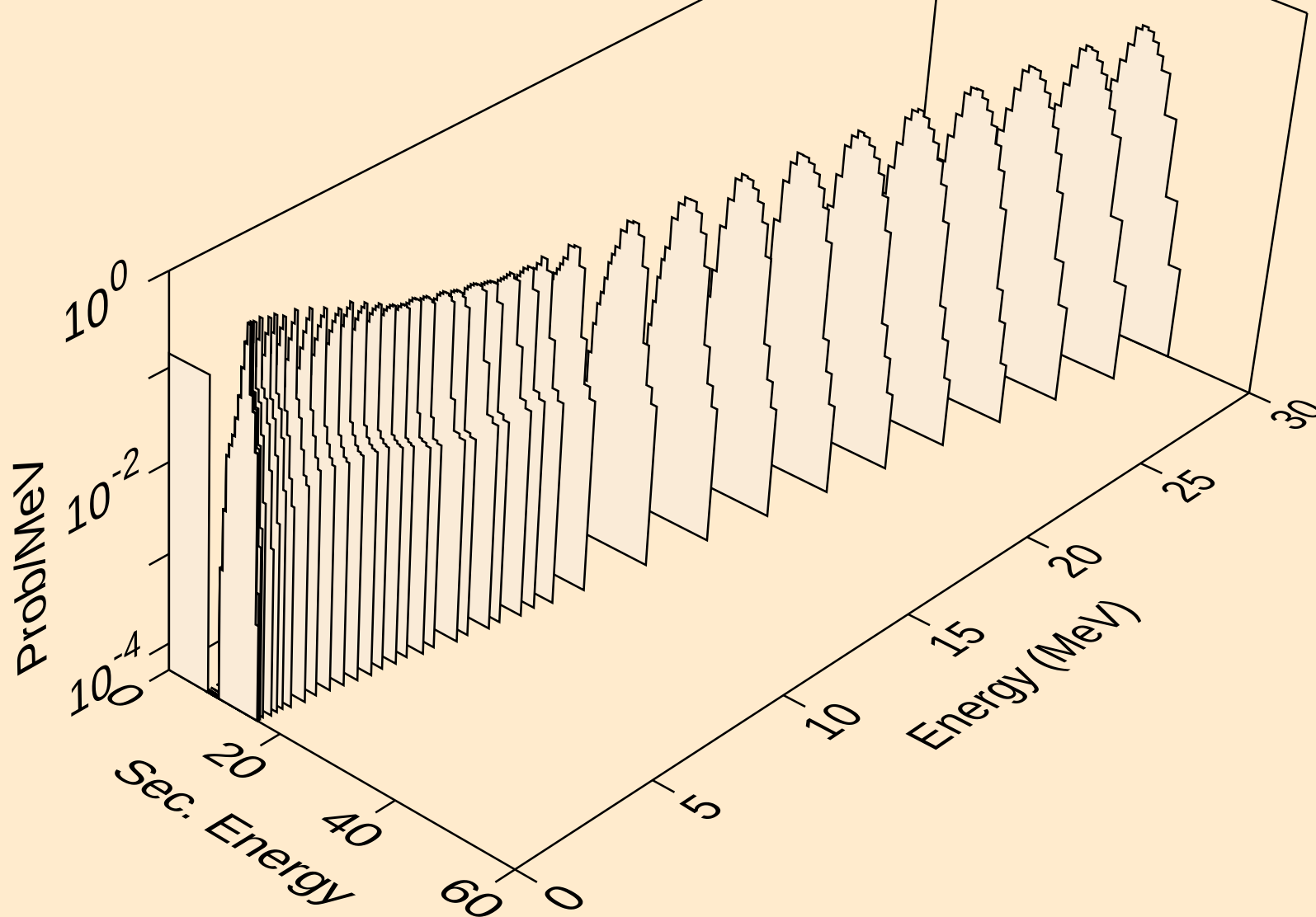
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alphas from (n,2n)2a



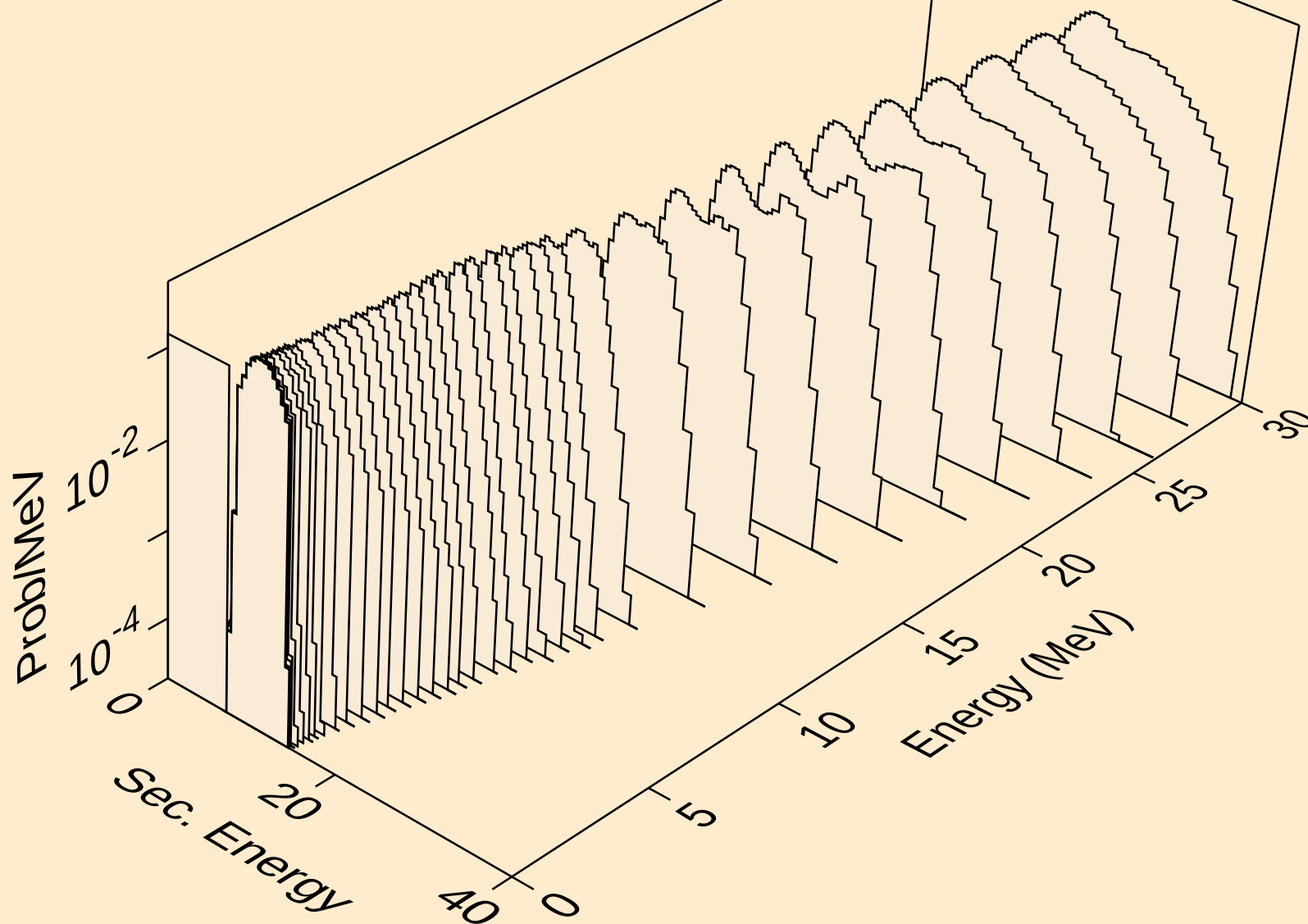
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



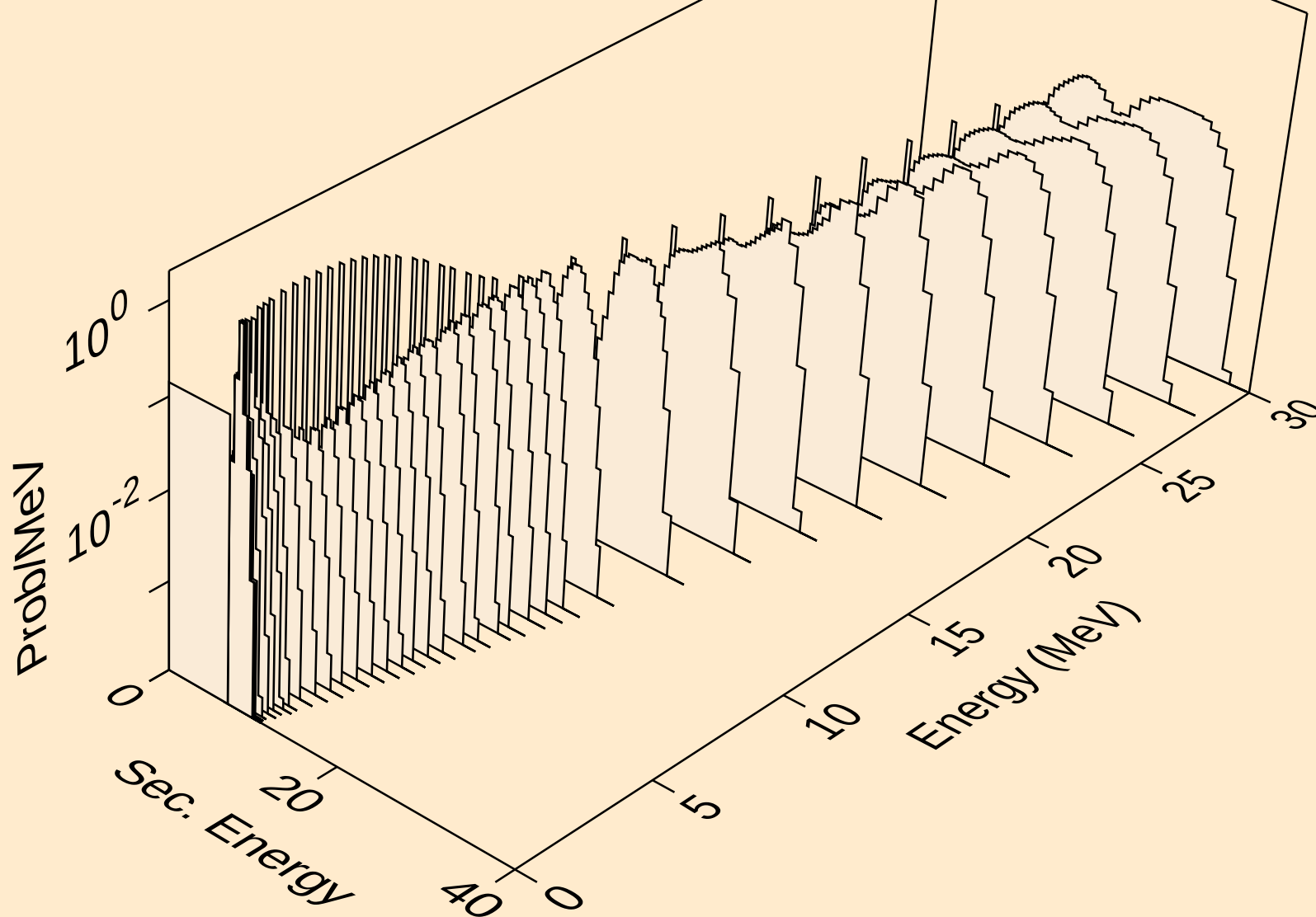
RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



RA211 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

