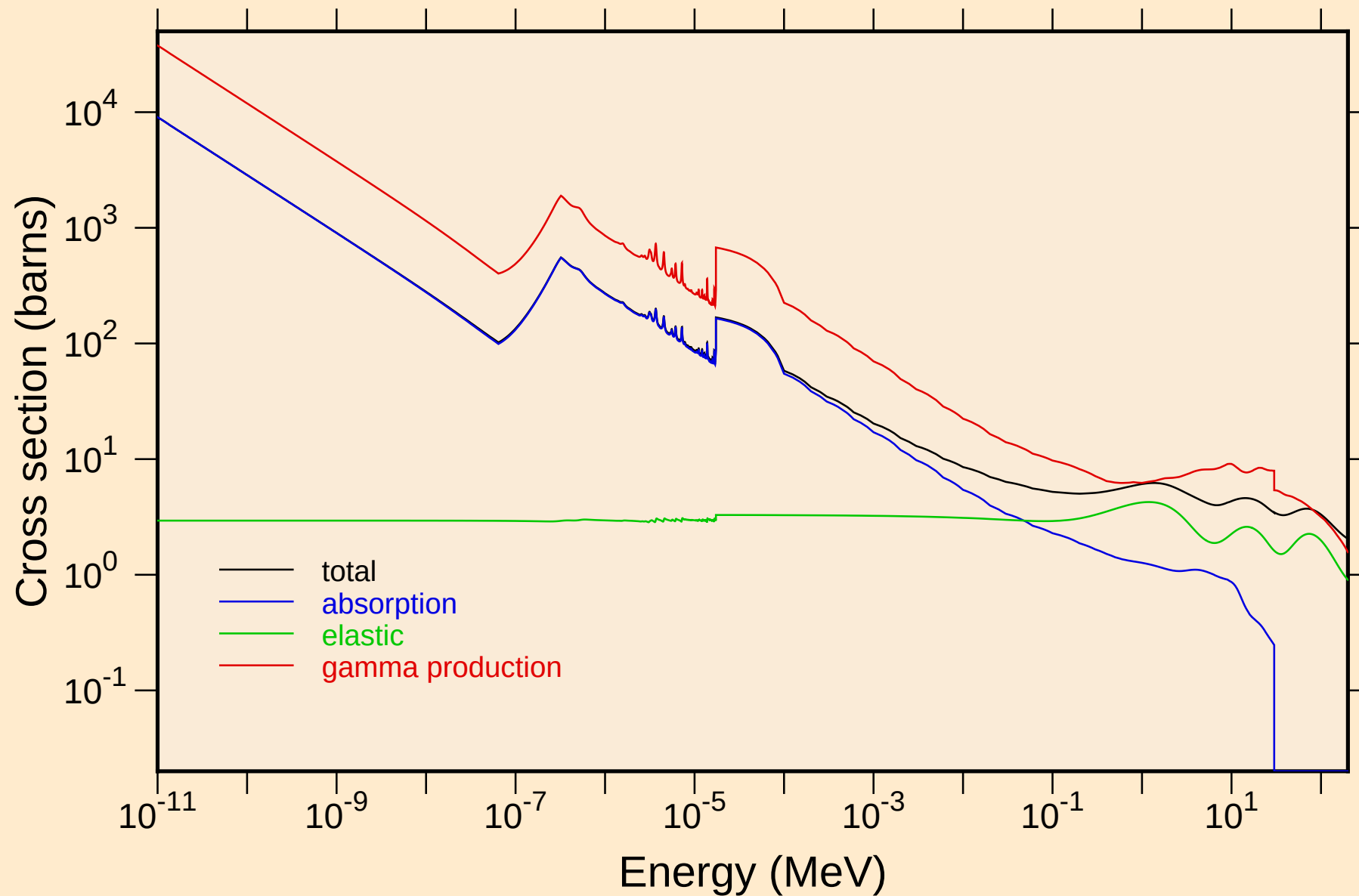
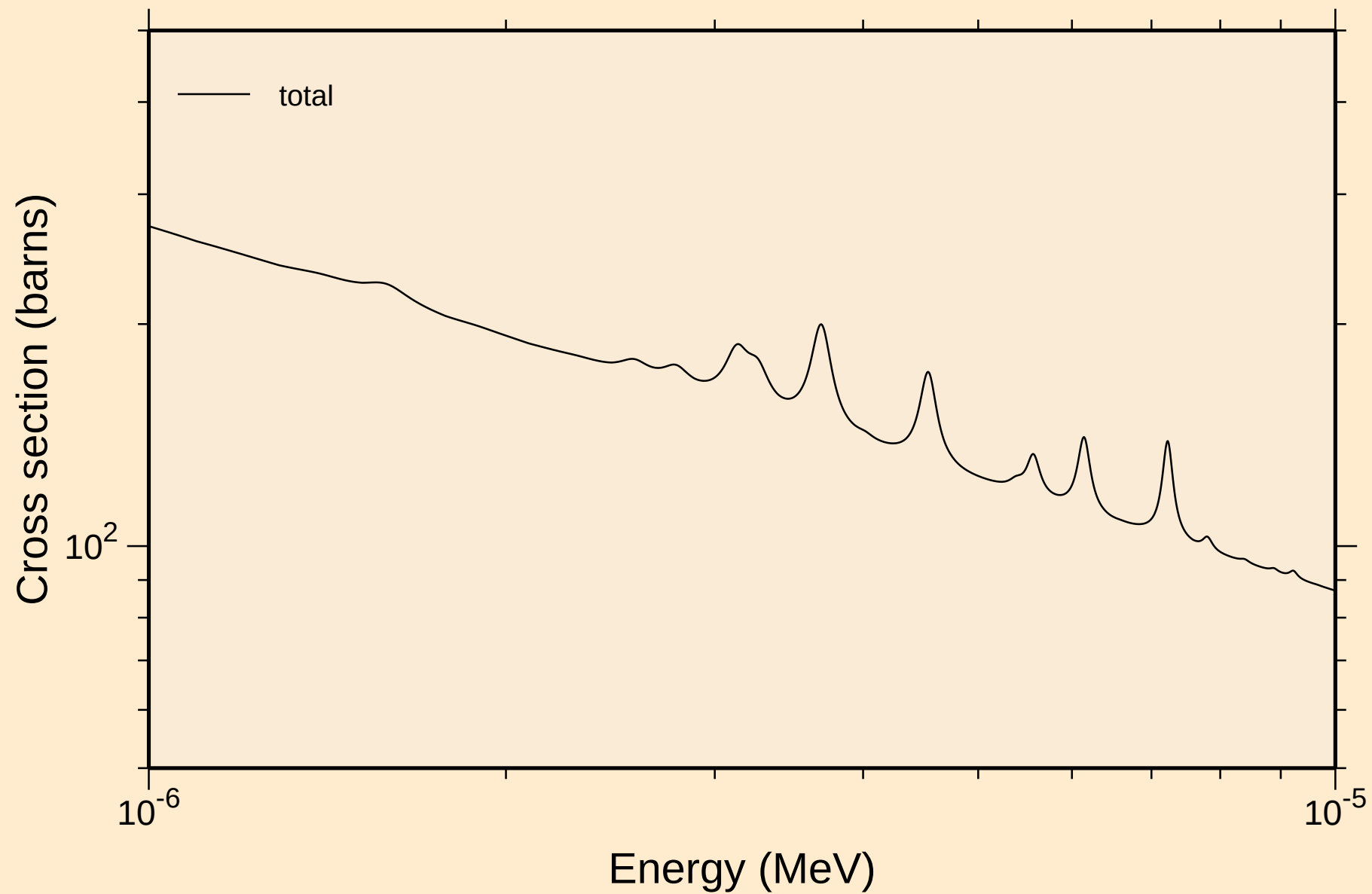


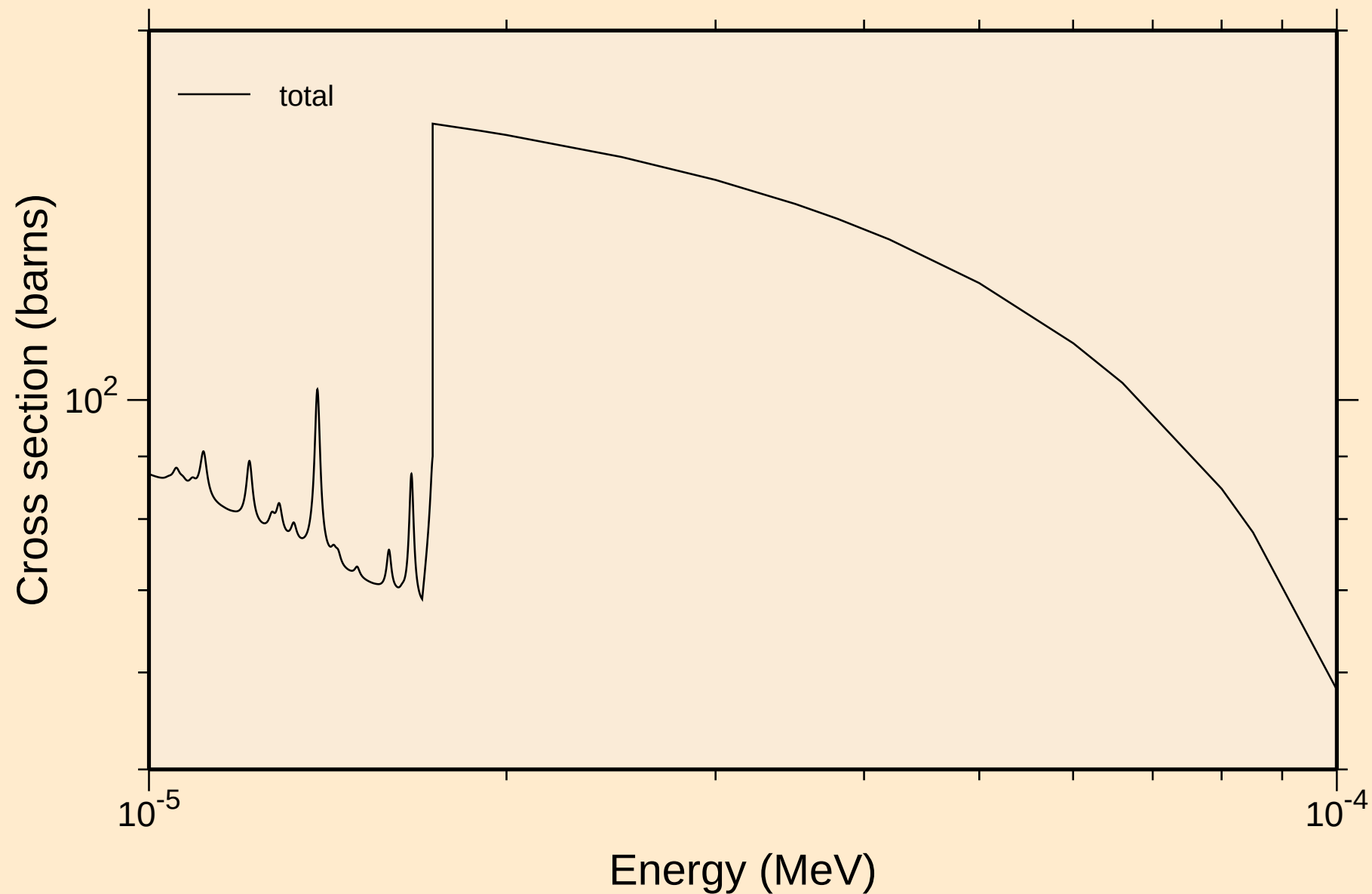
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



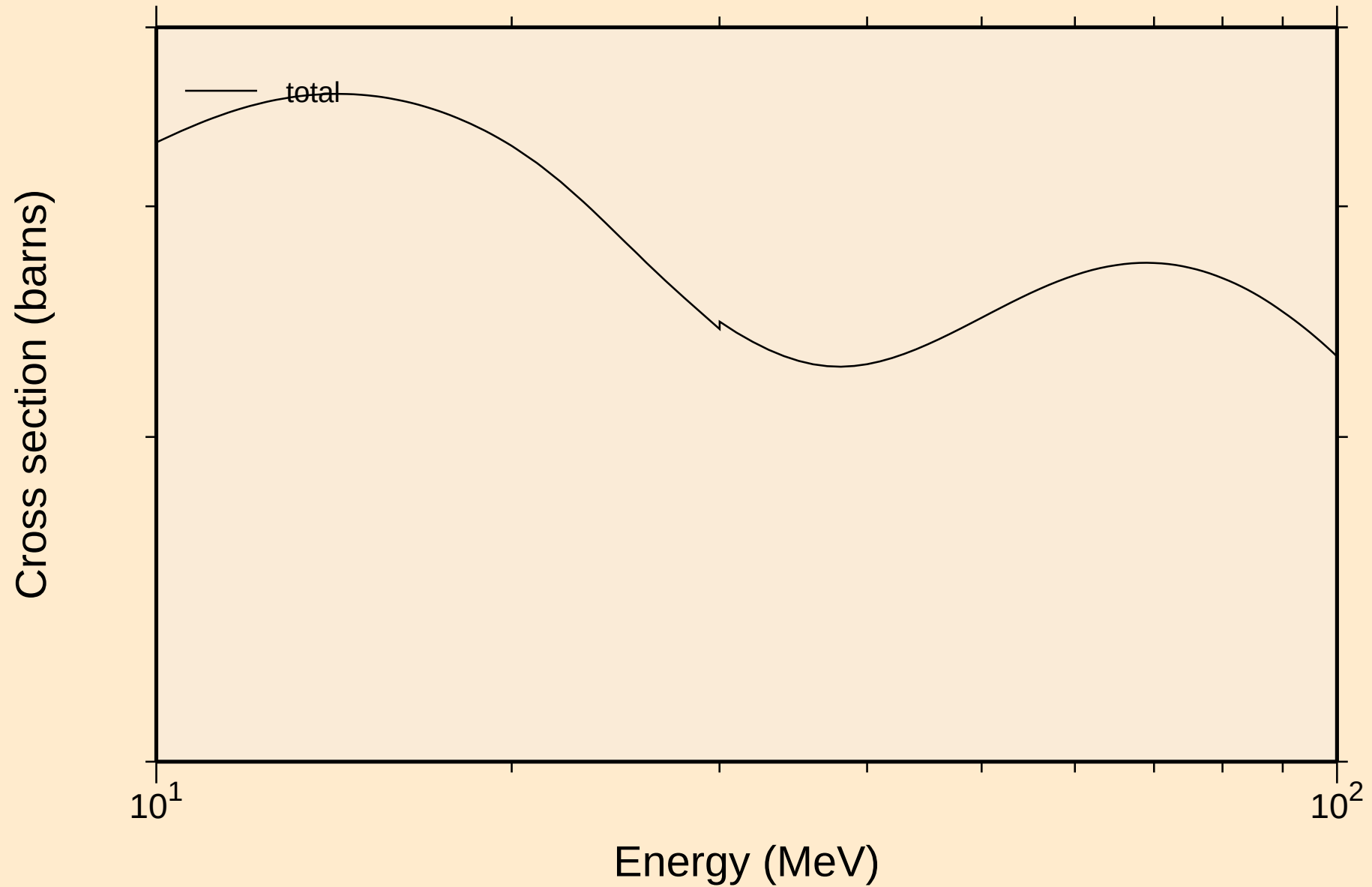
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



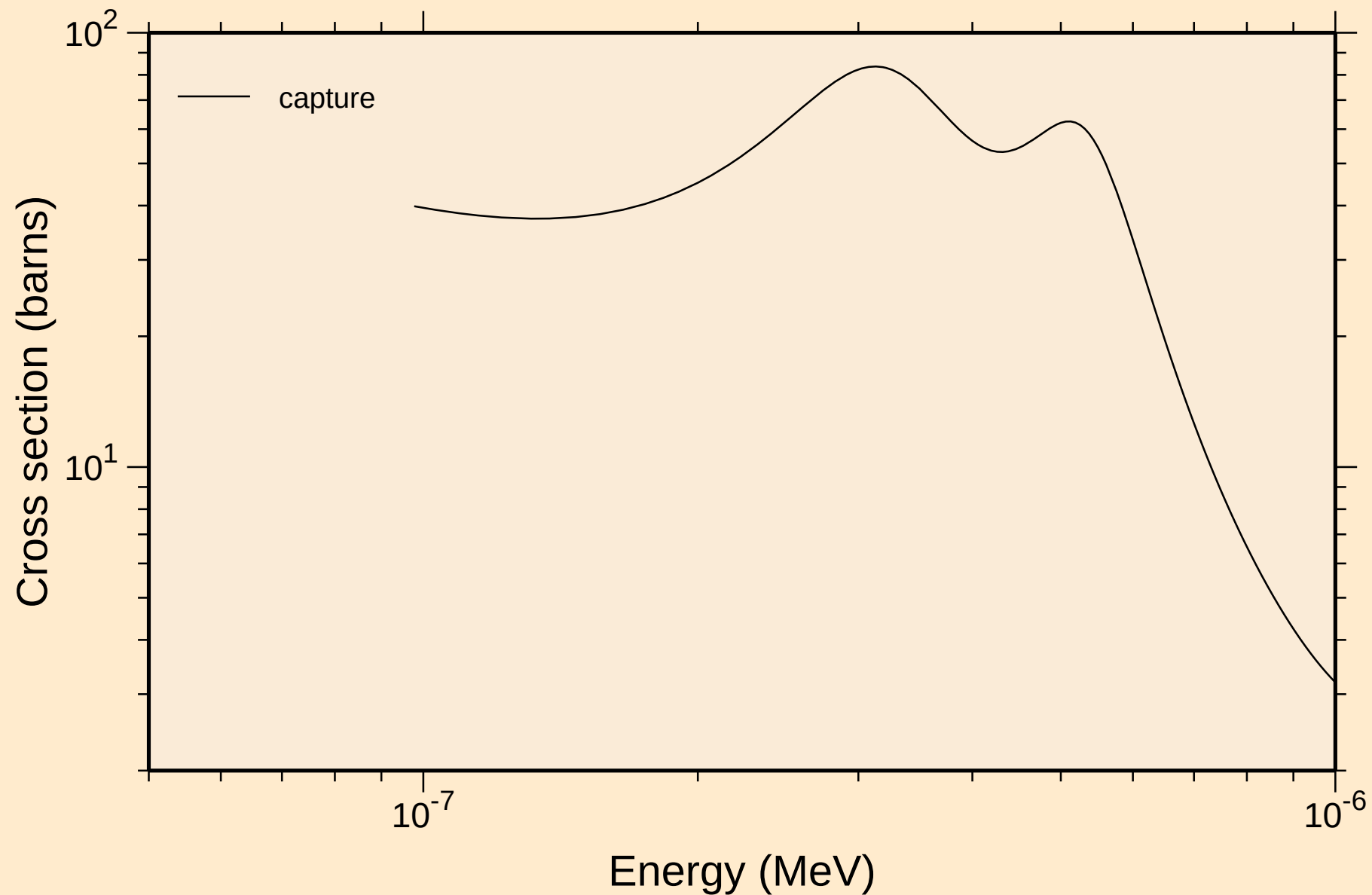
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



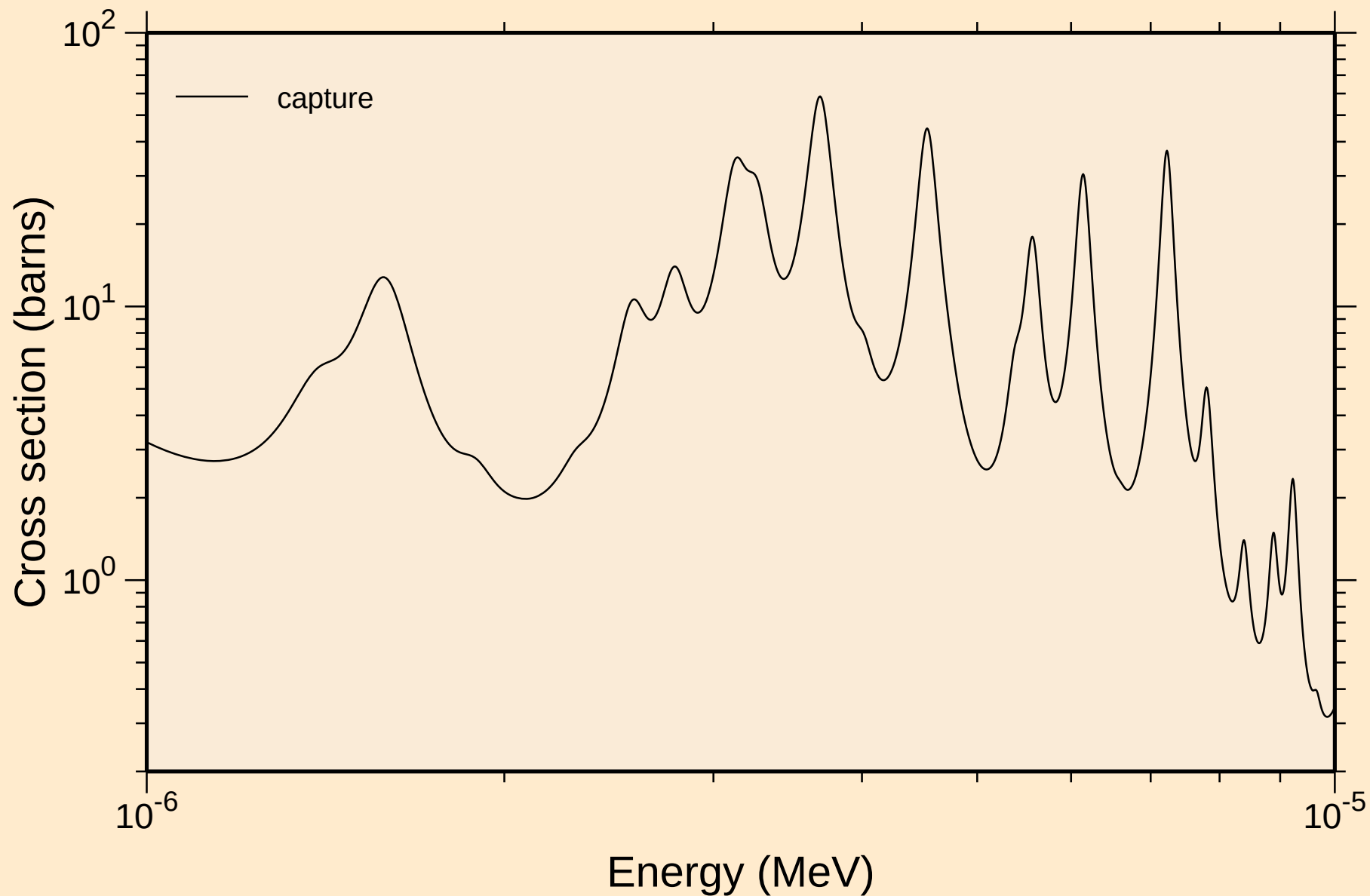
B̄A123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



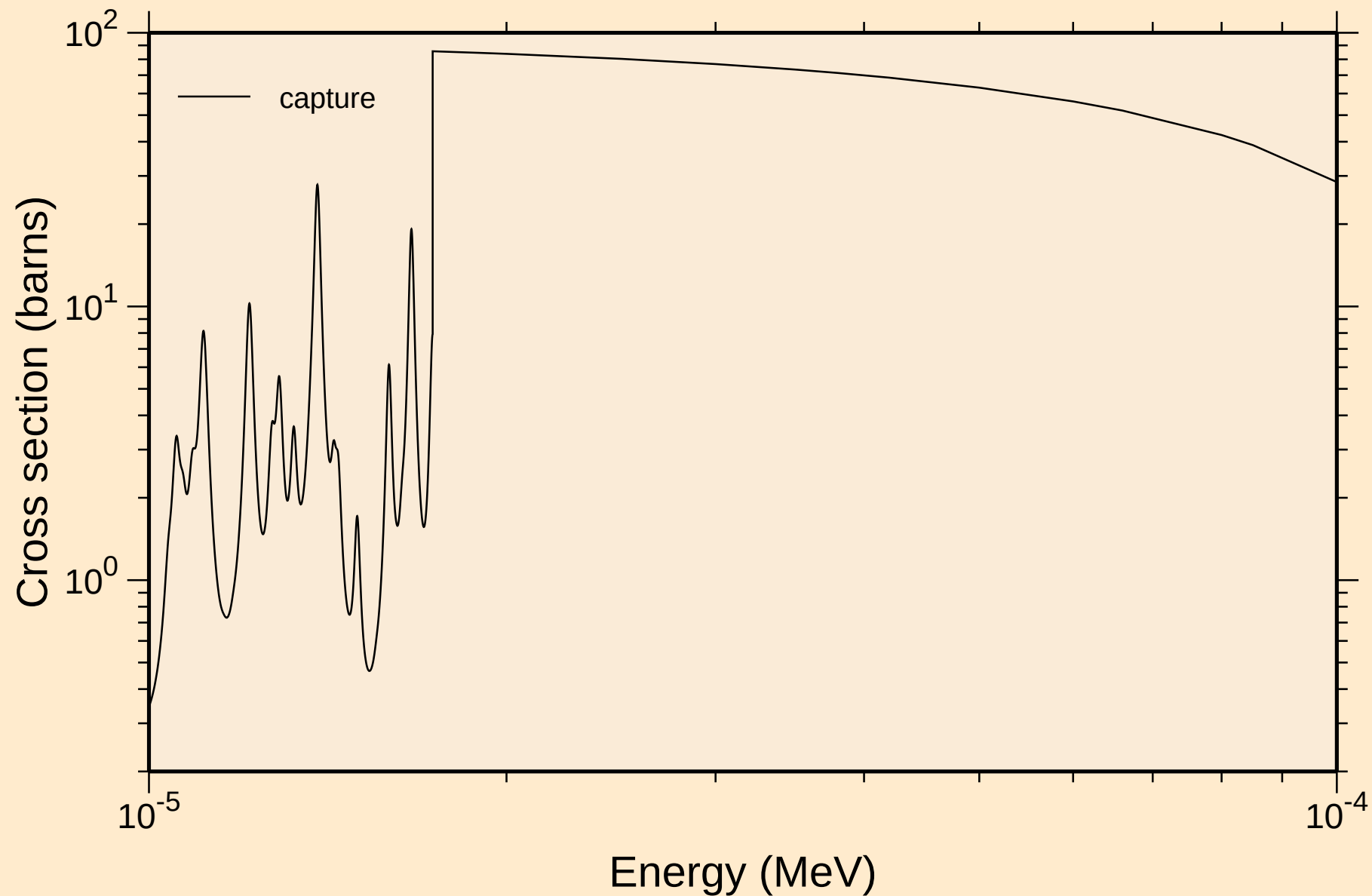
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



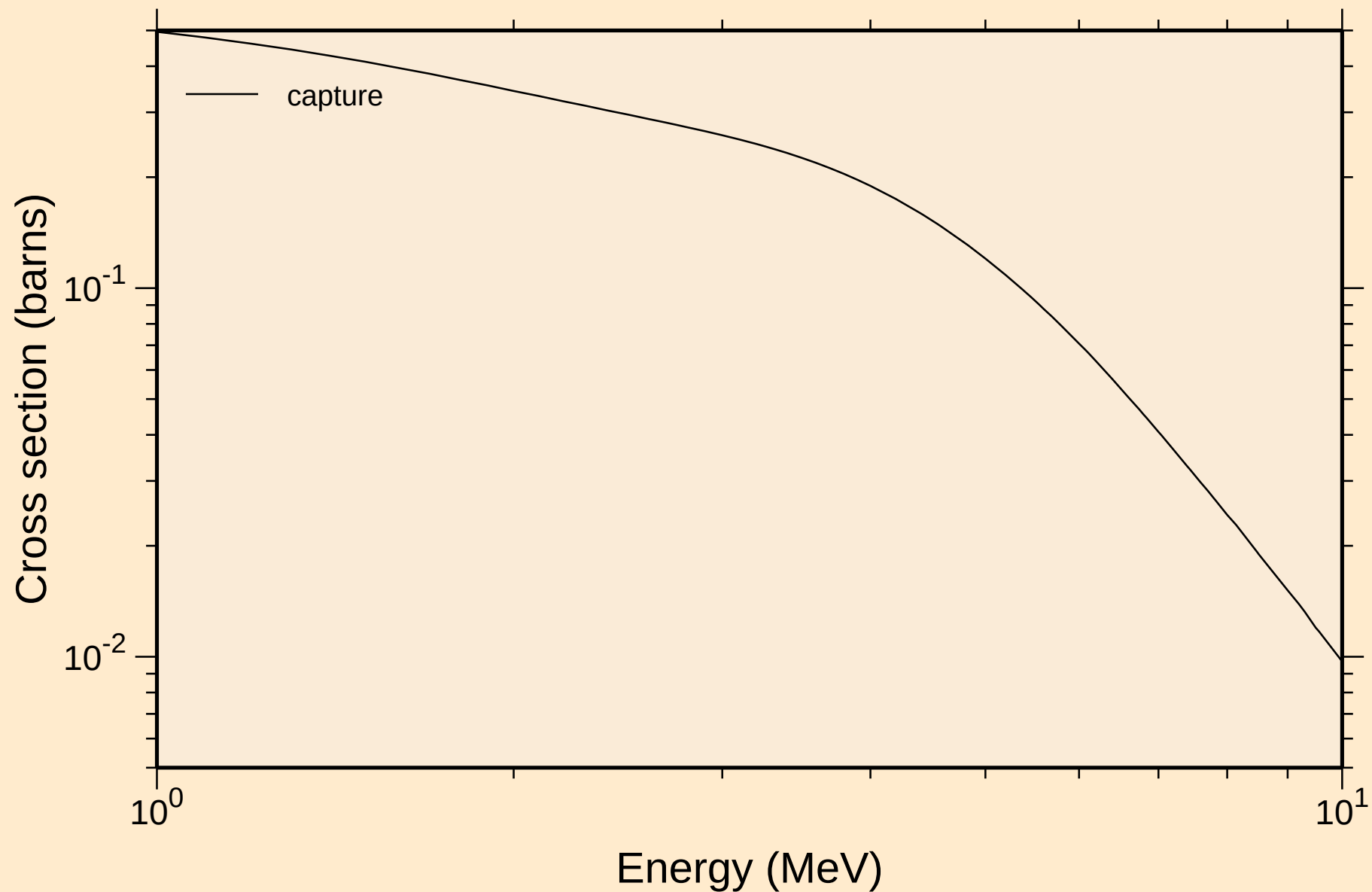
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

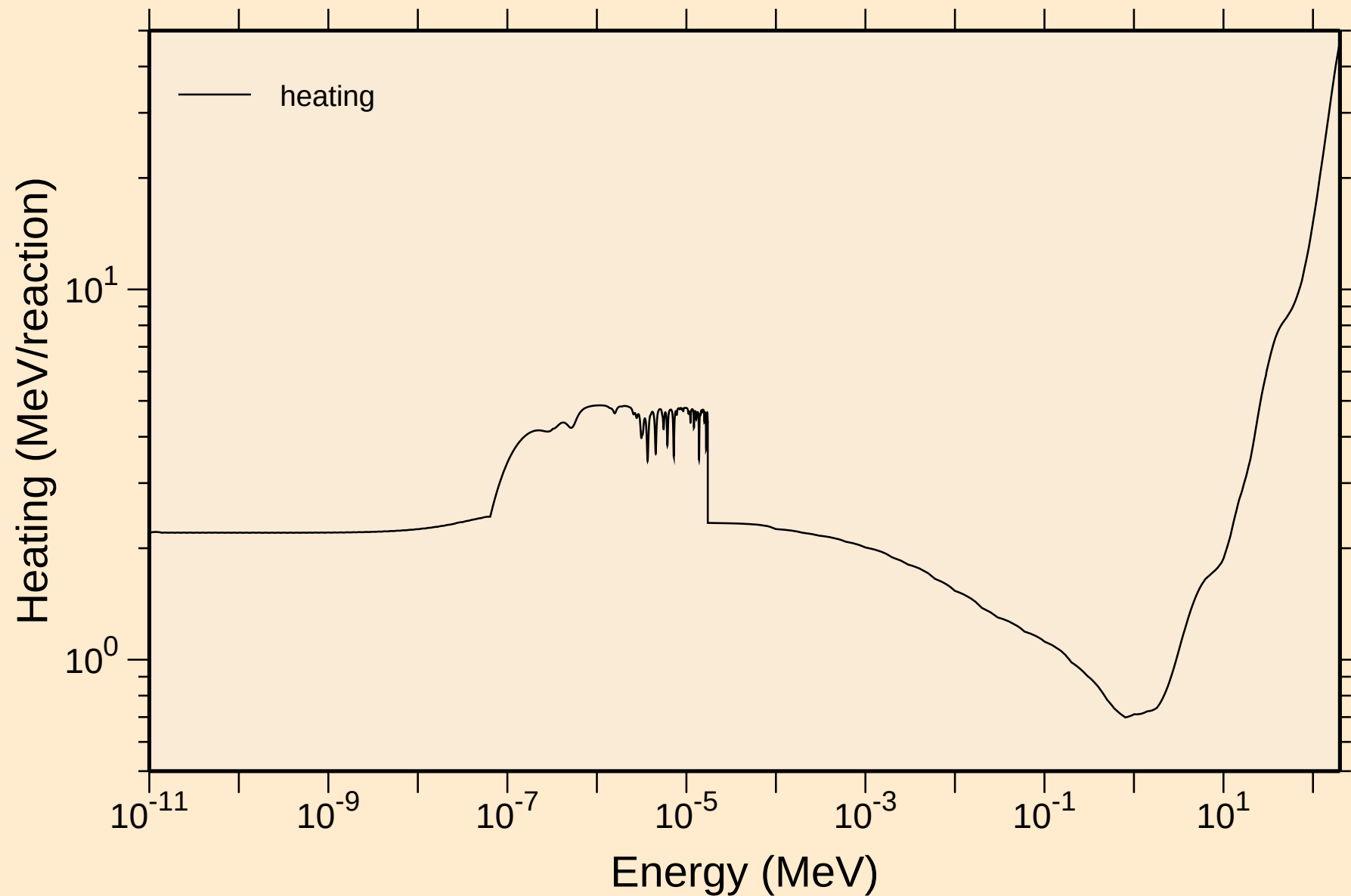


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



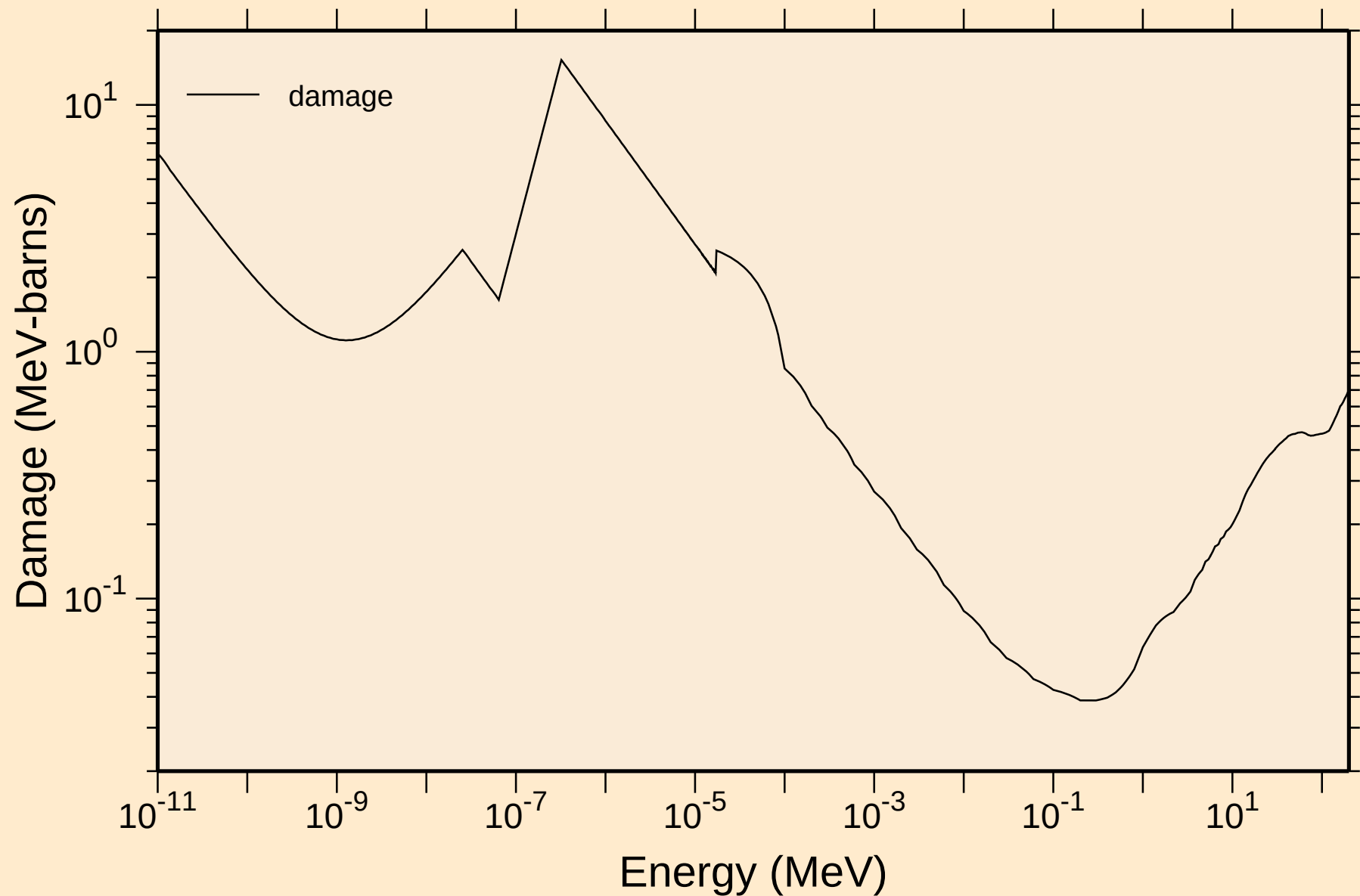
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

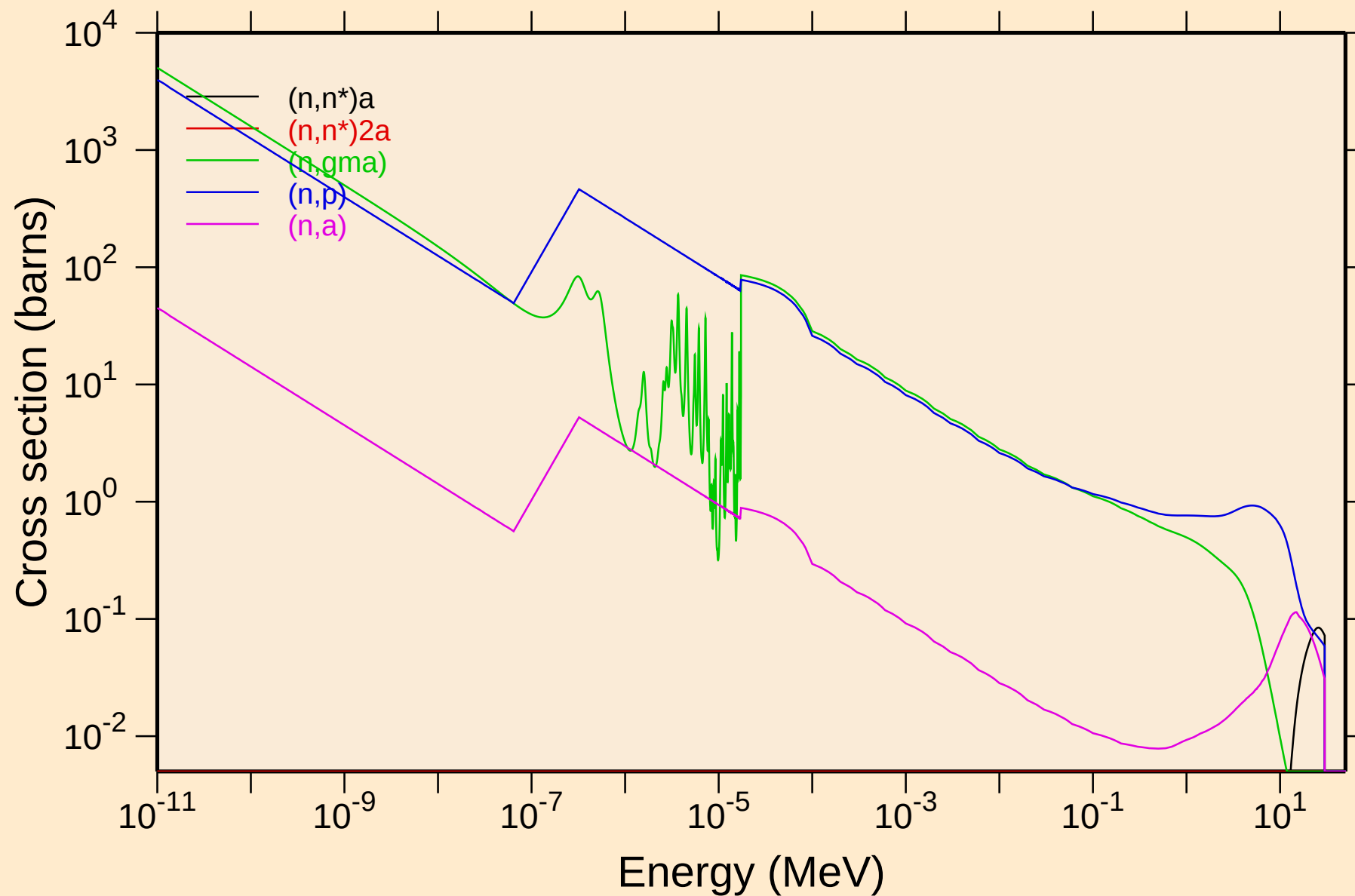


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

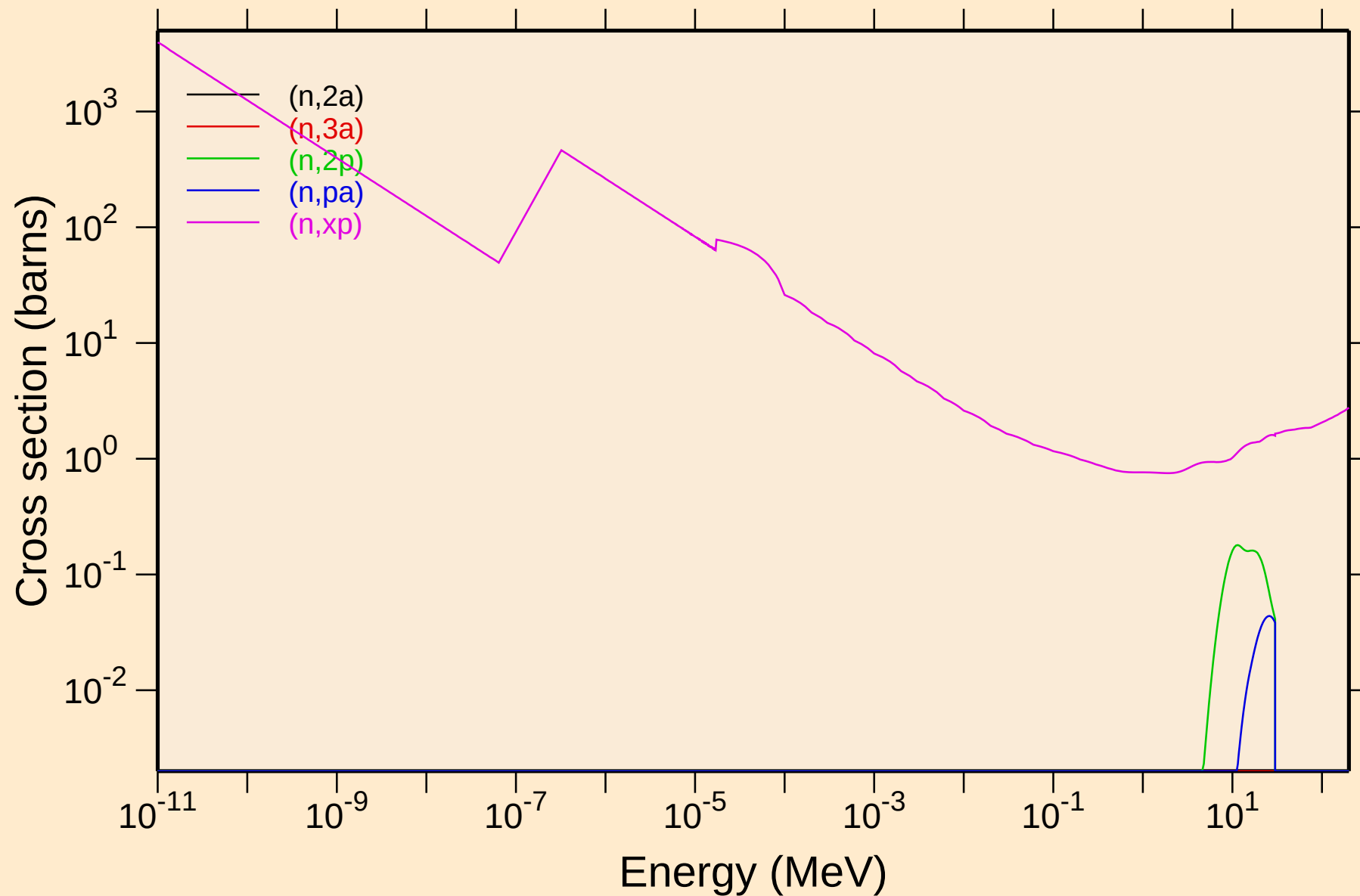
Damage



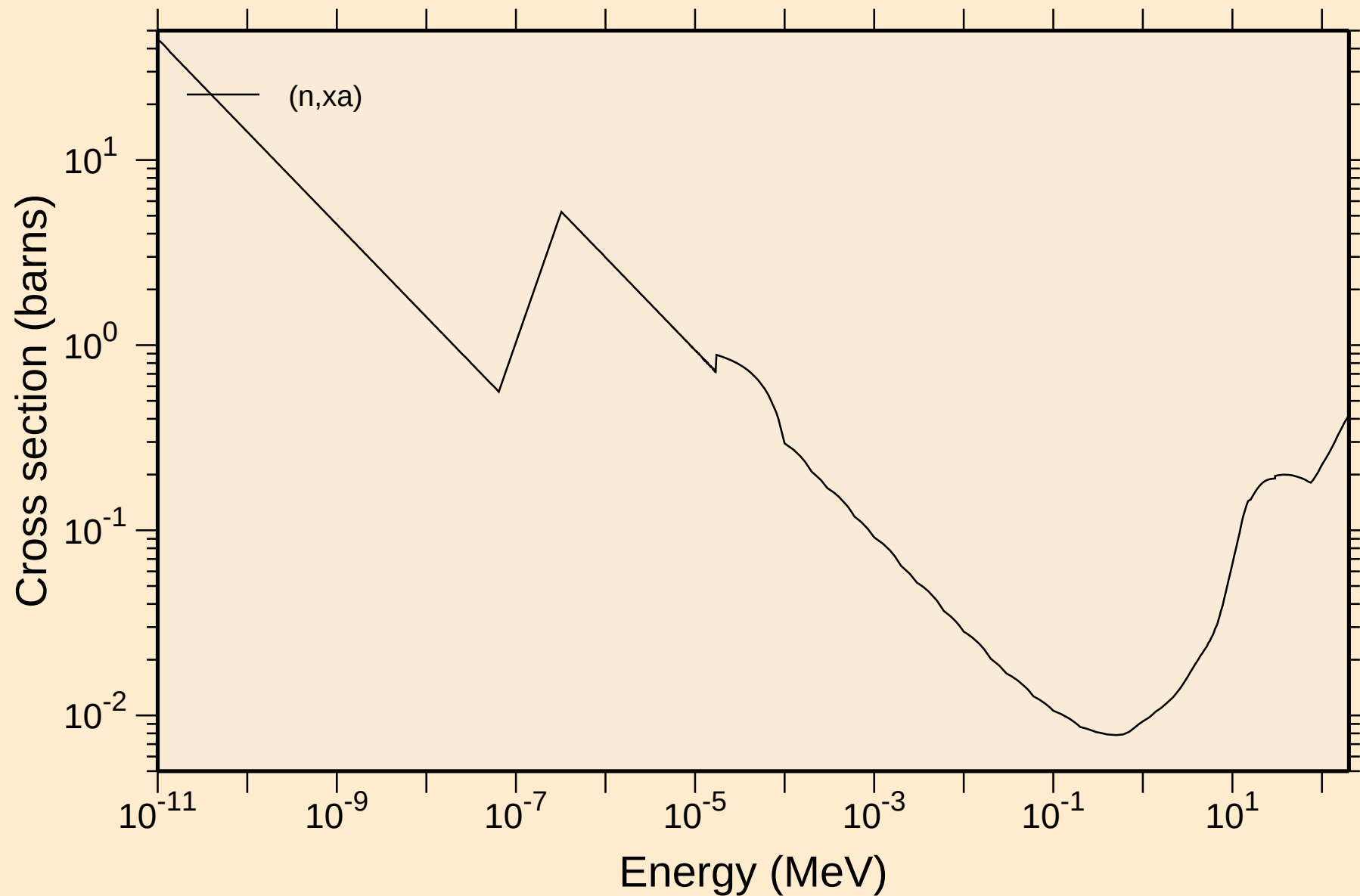
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

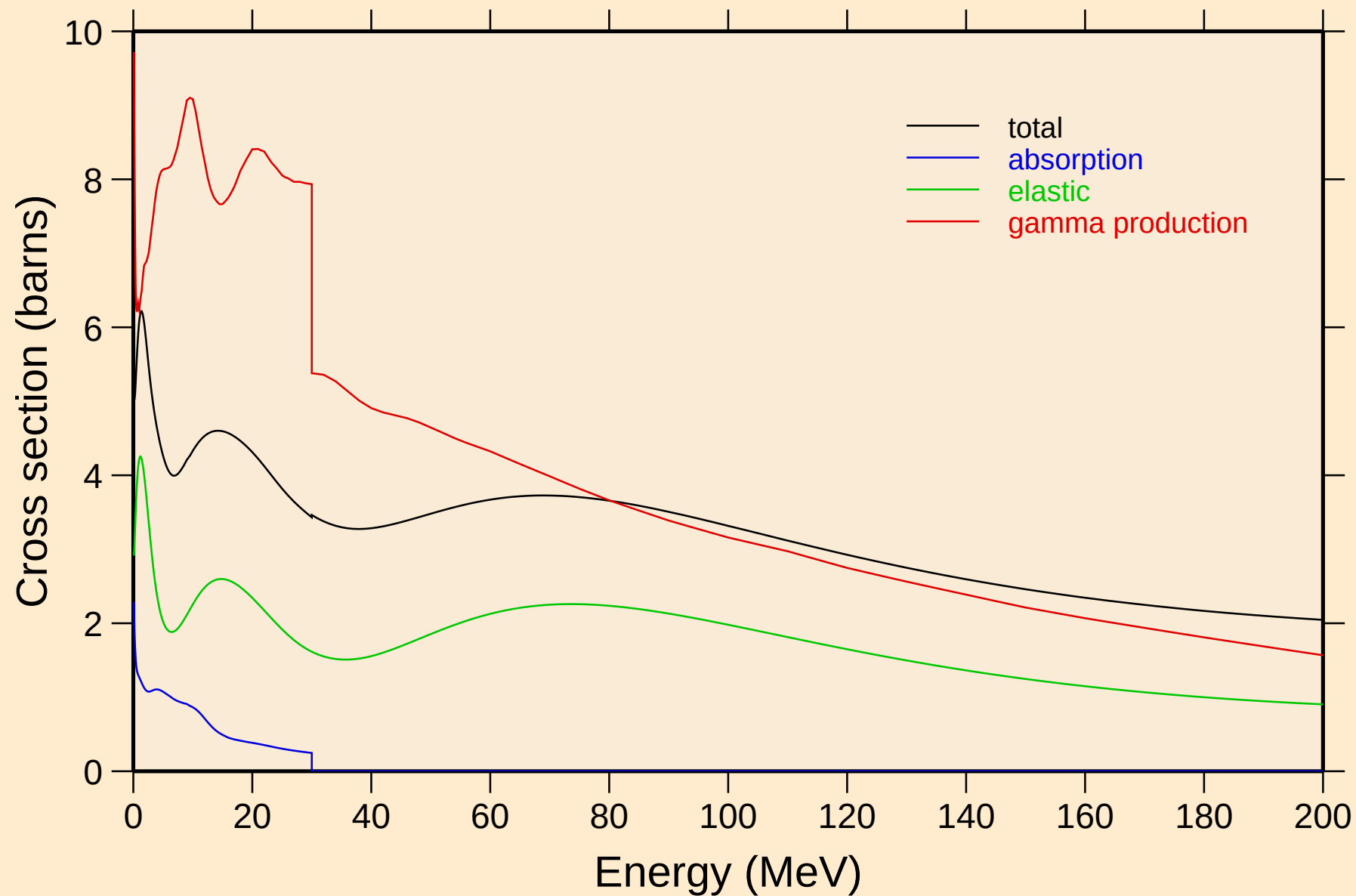


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



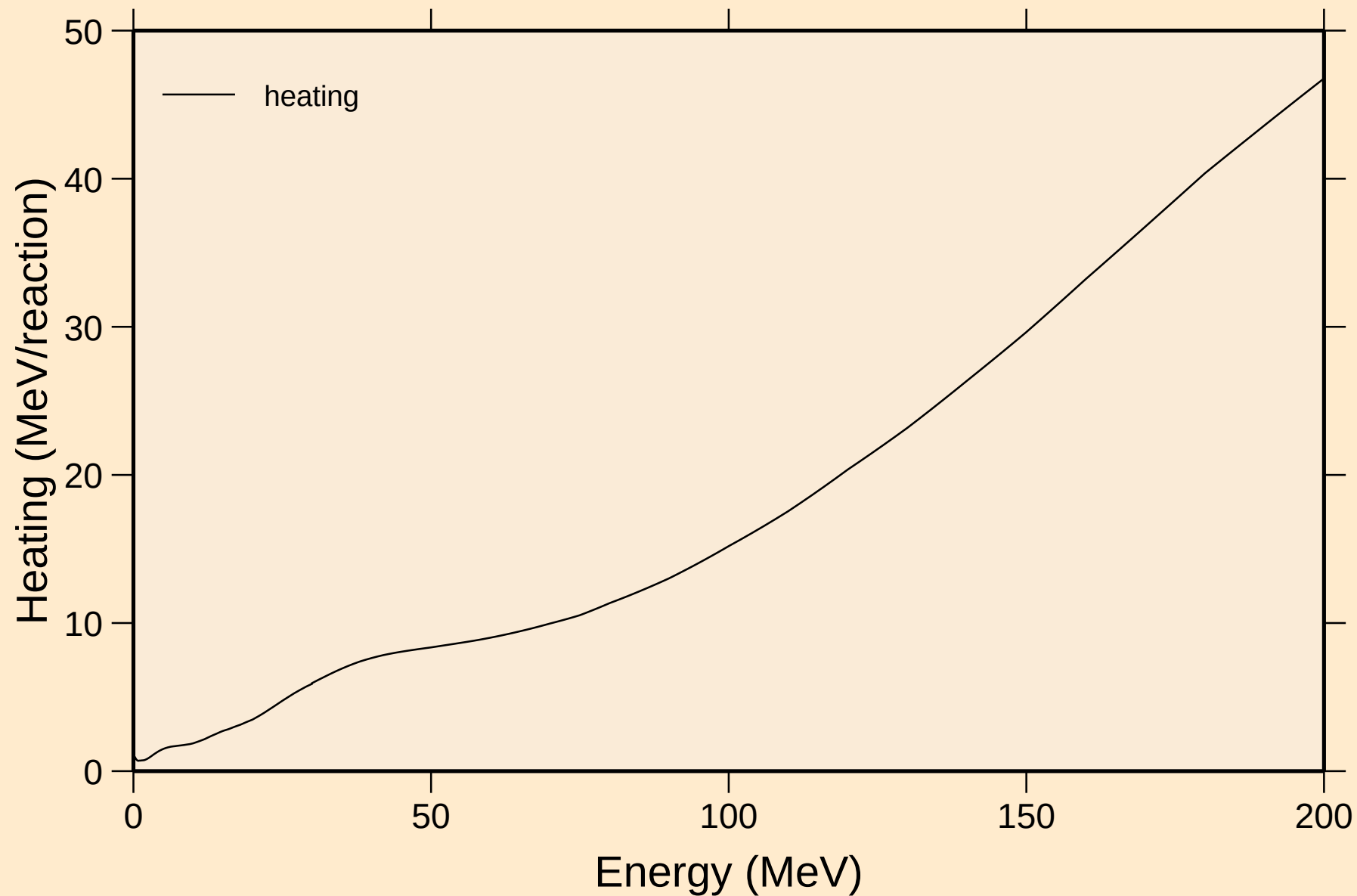
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



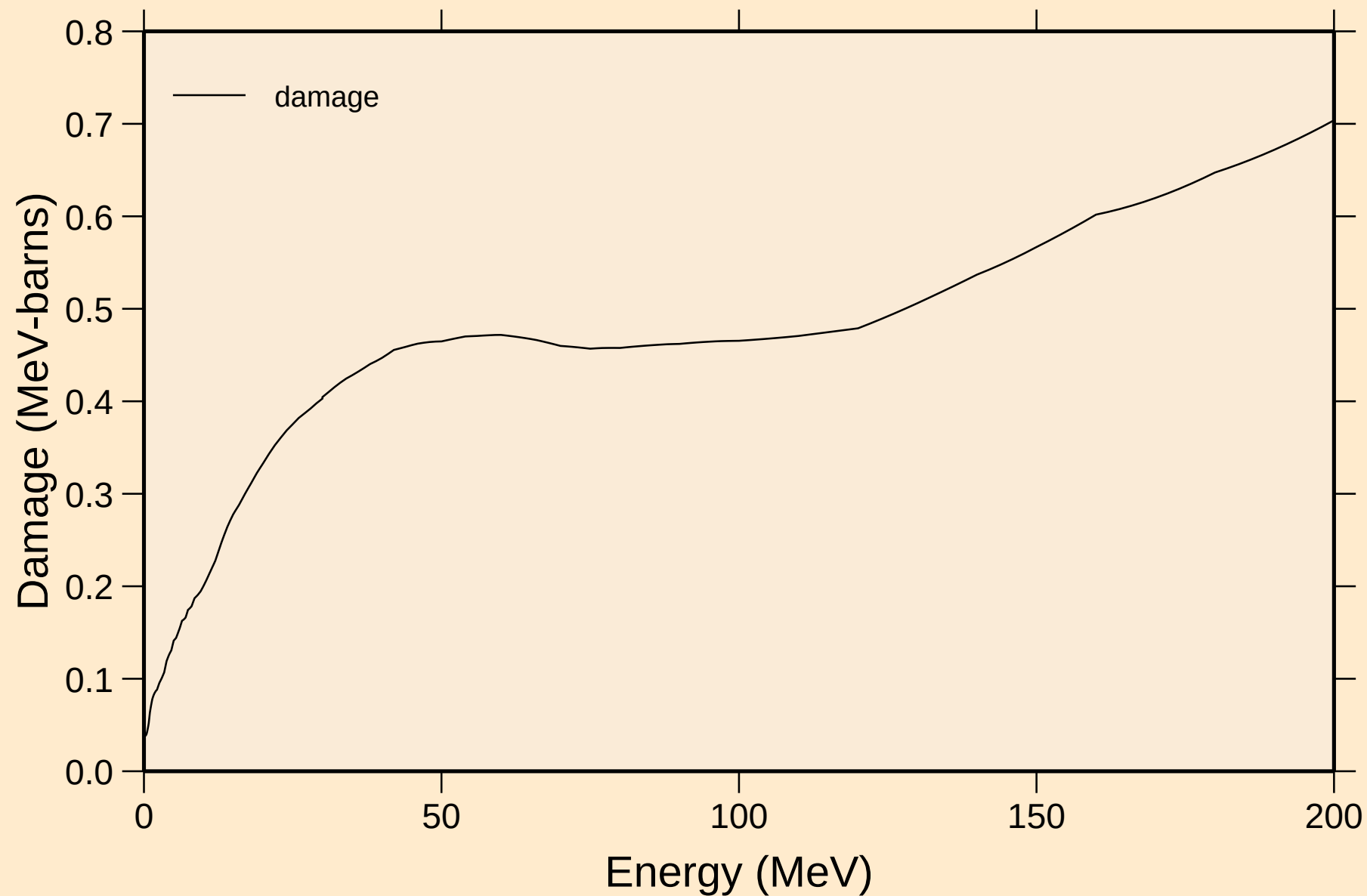
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

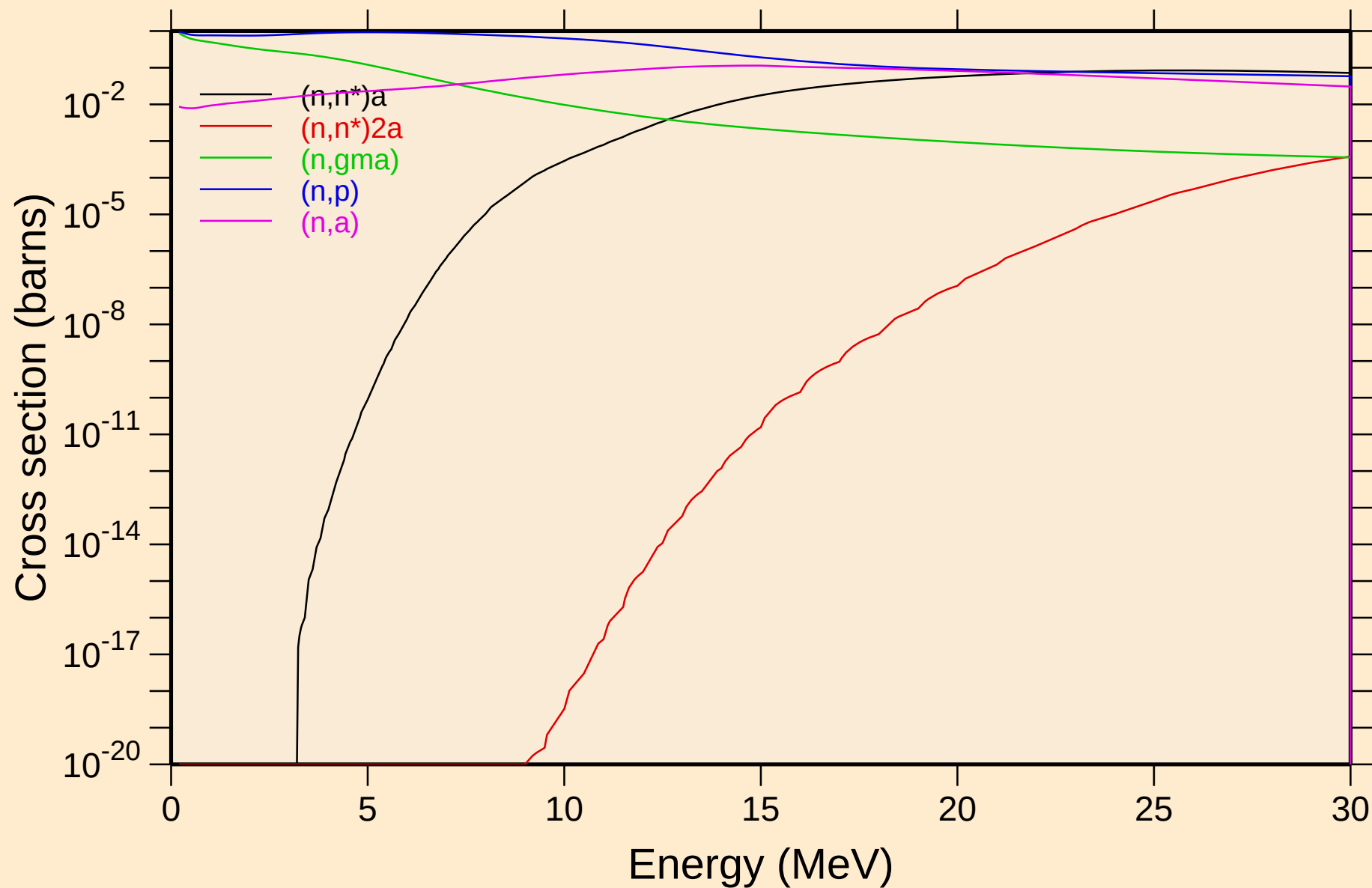


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

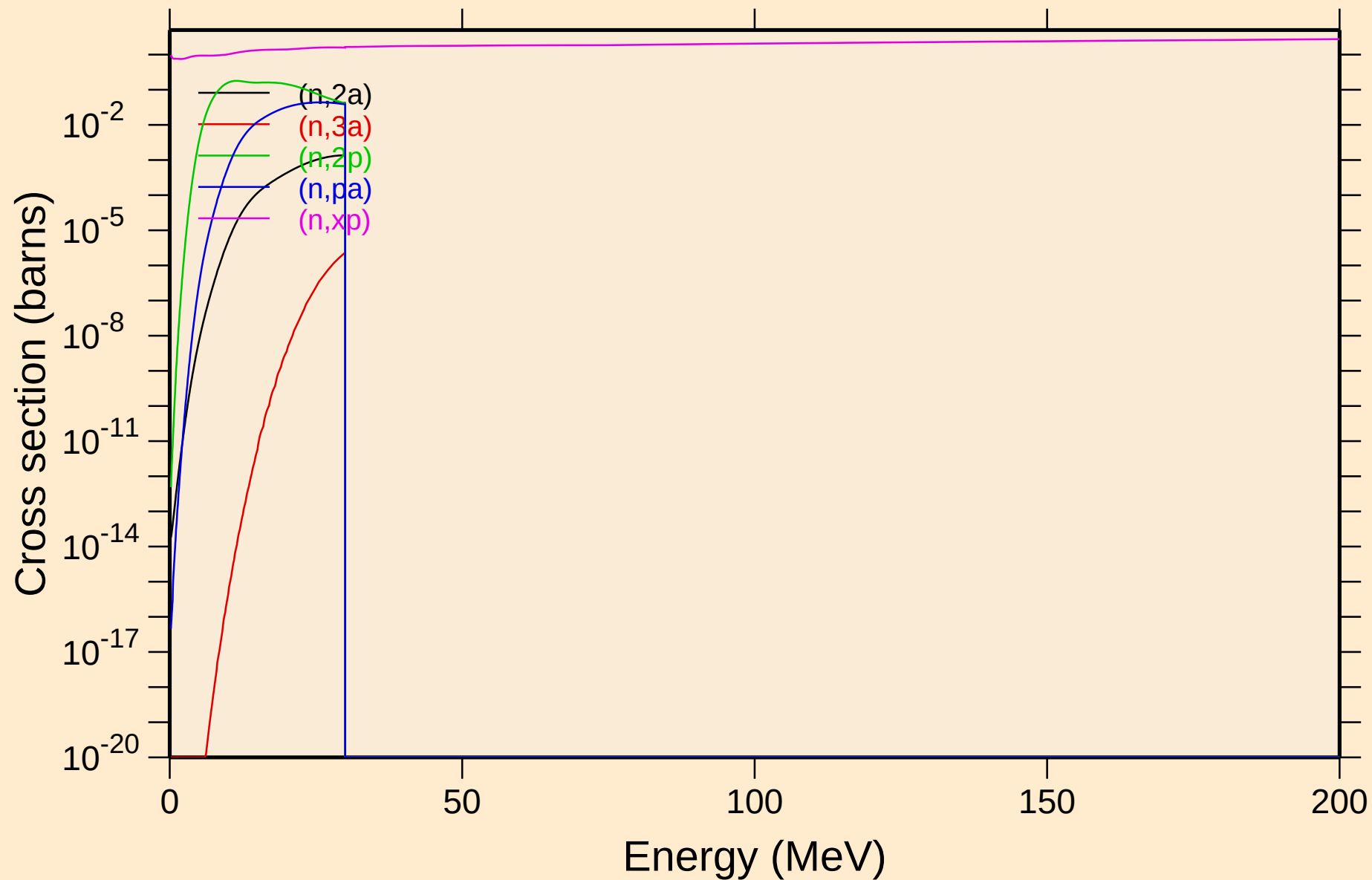
Damage



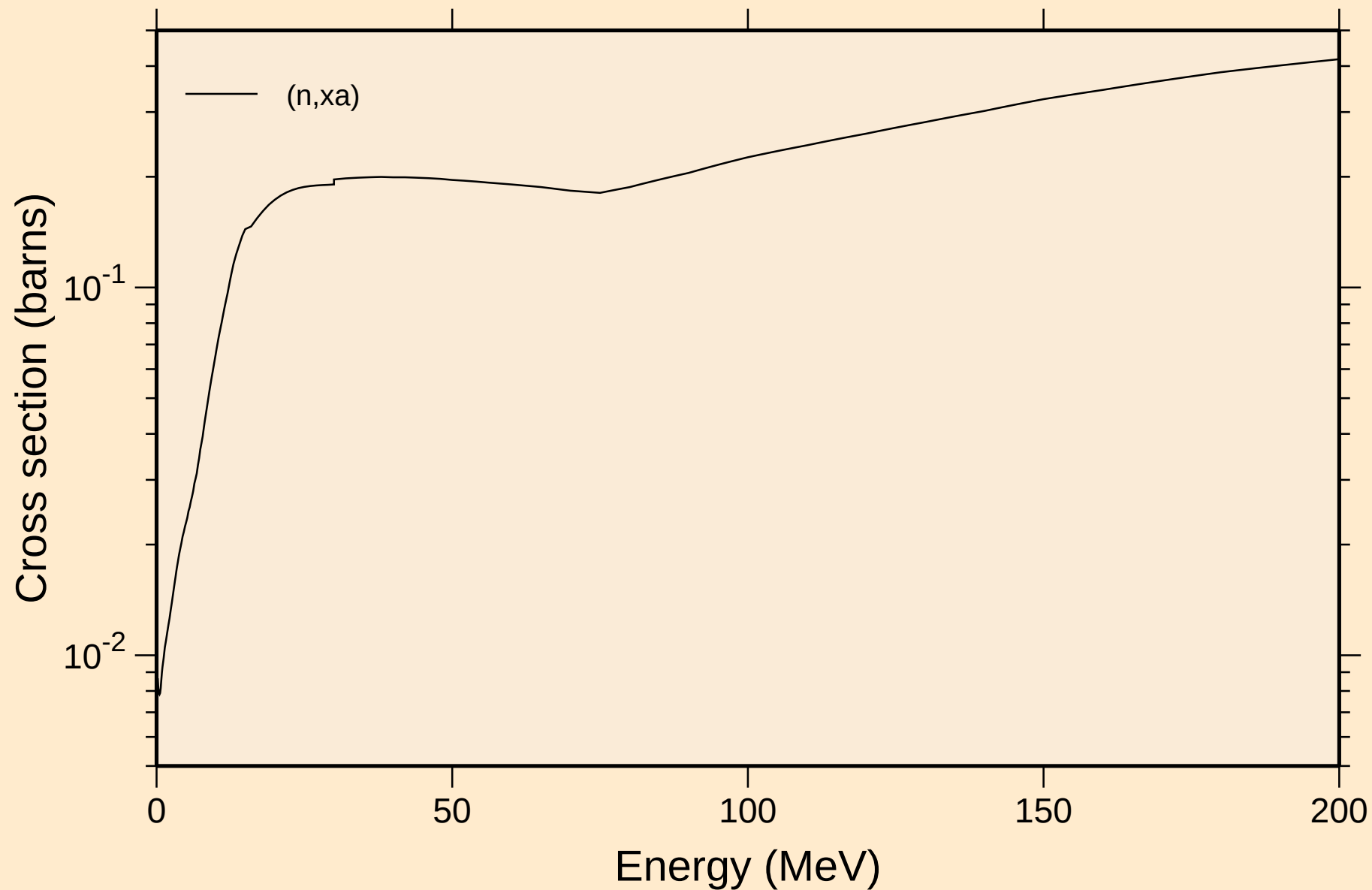
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

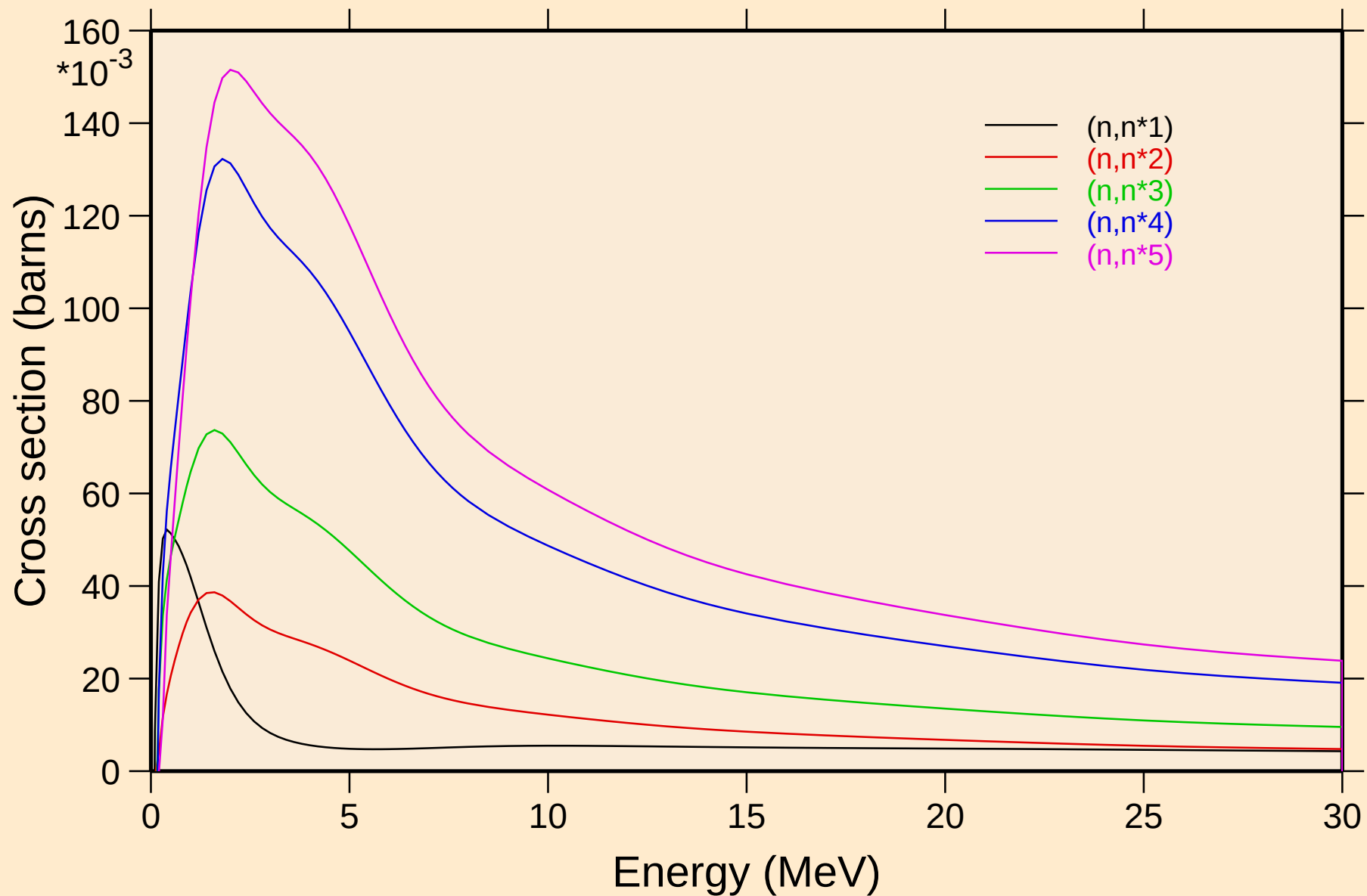


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

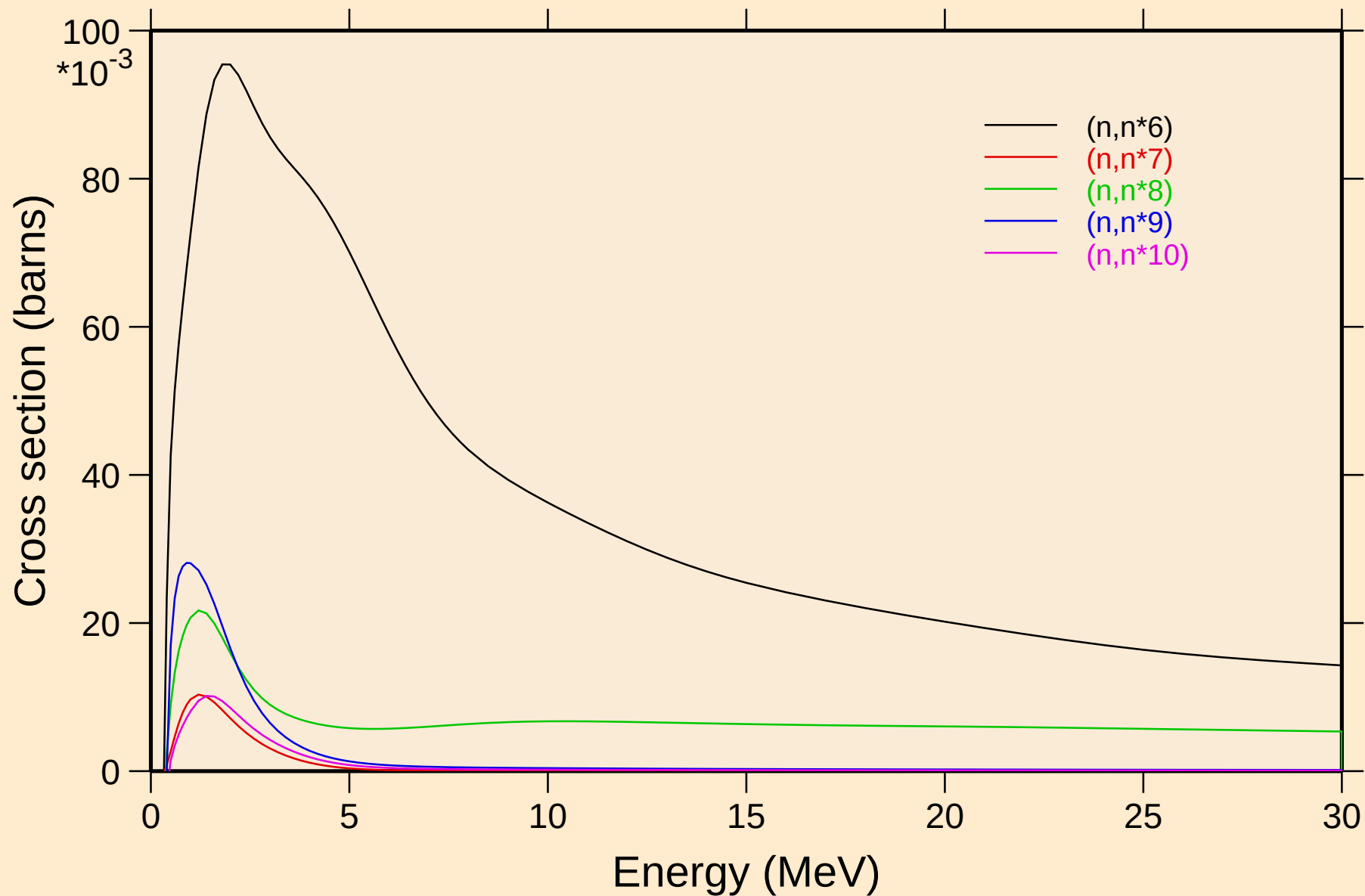


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

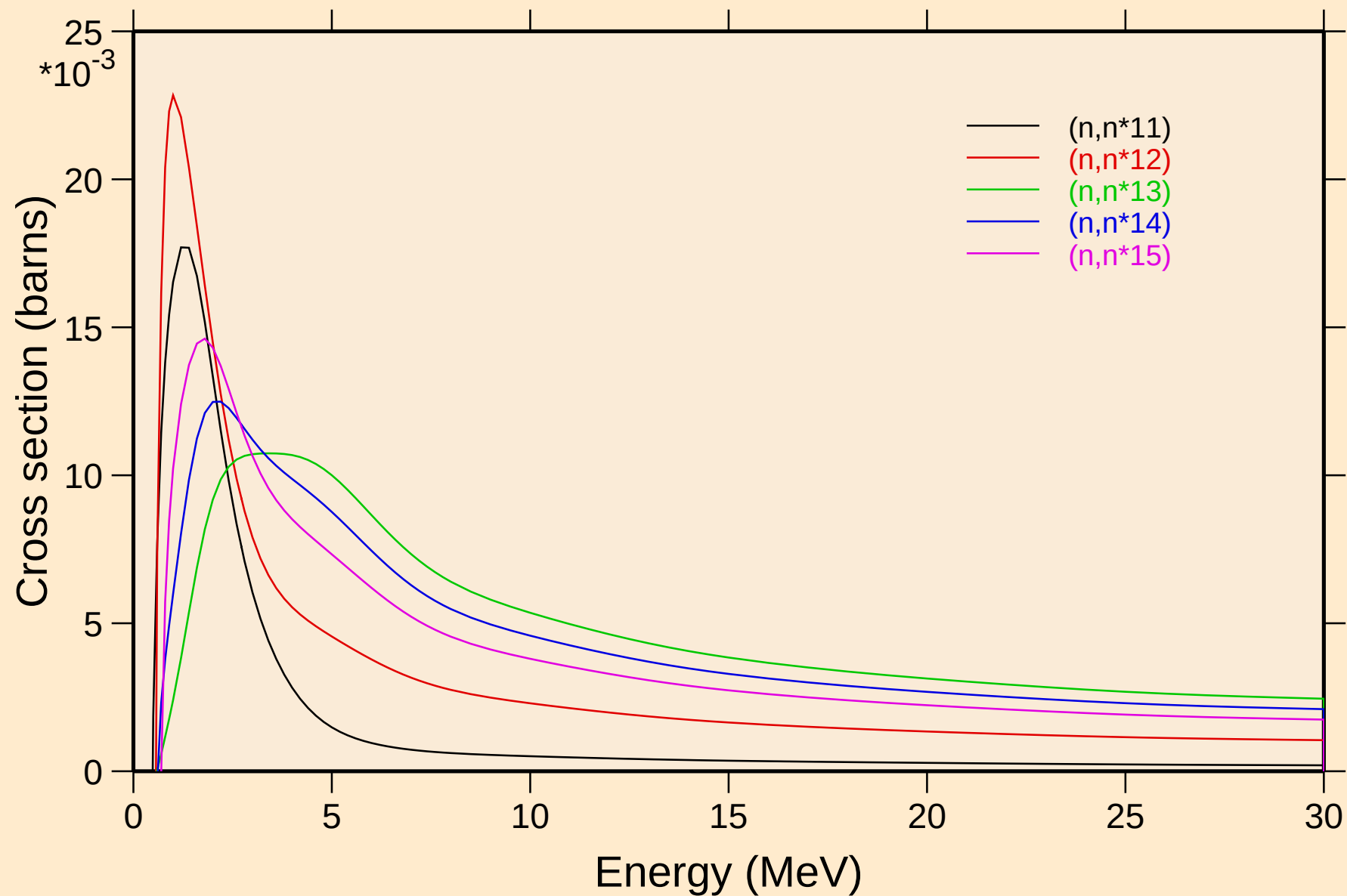


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



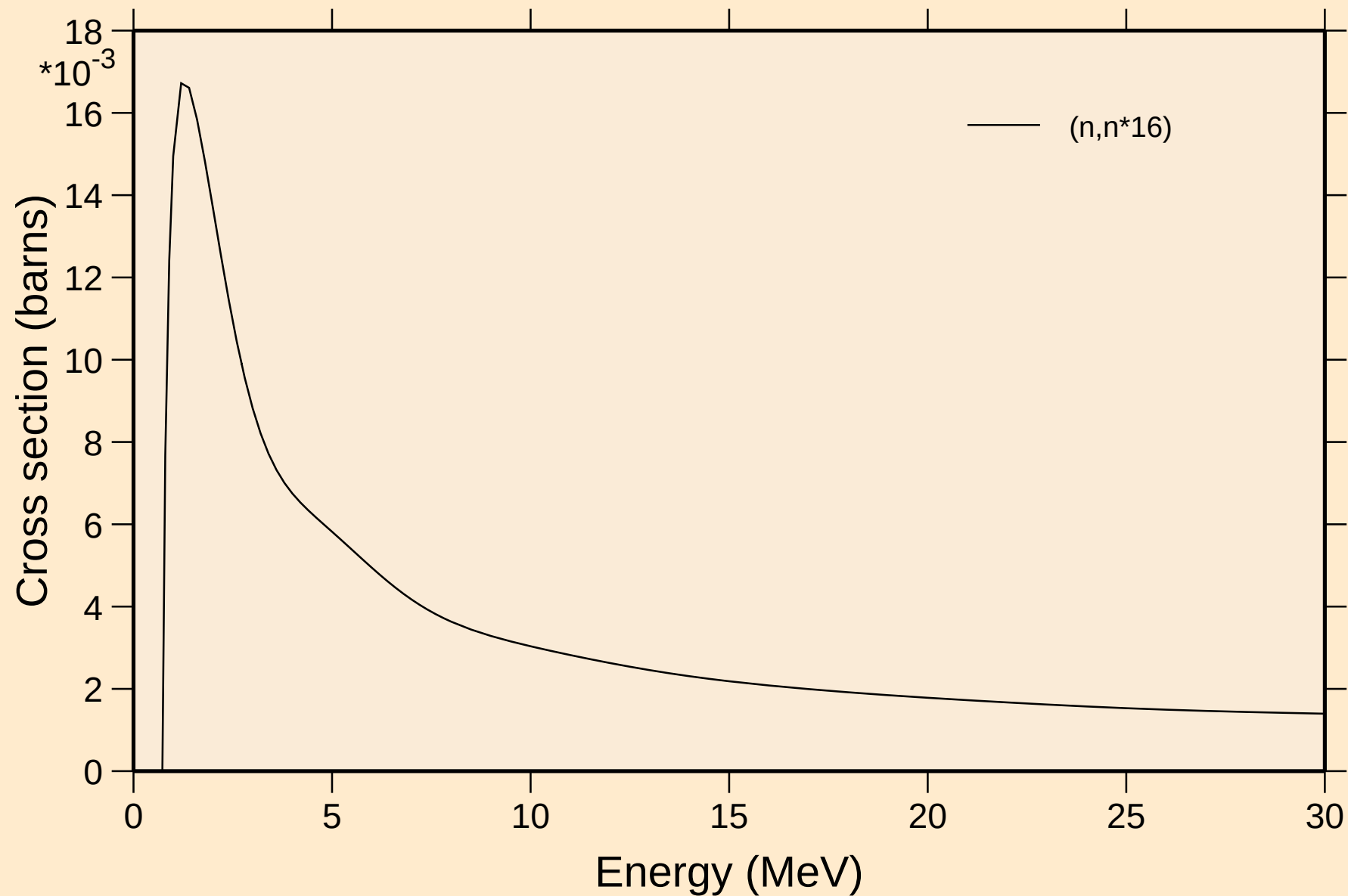
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



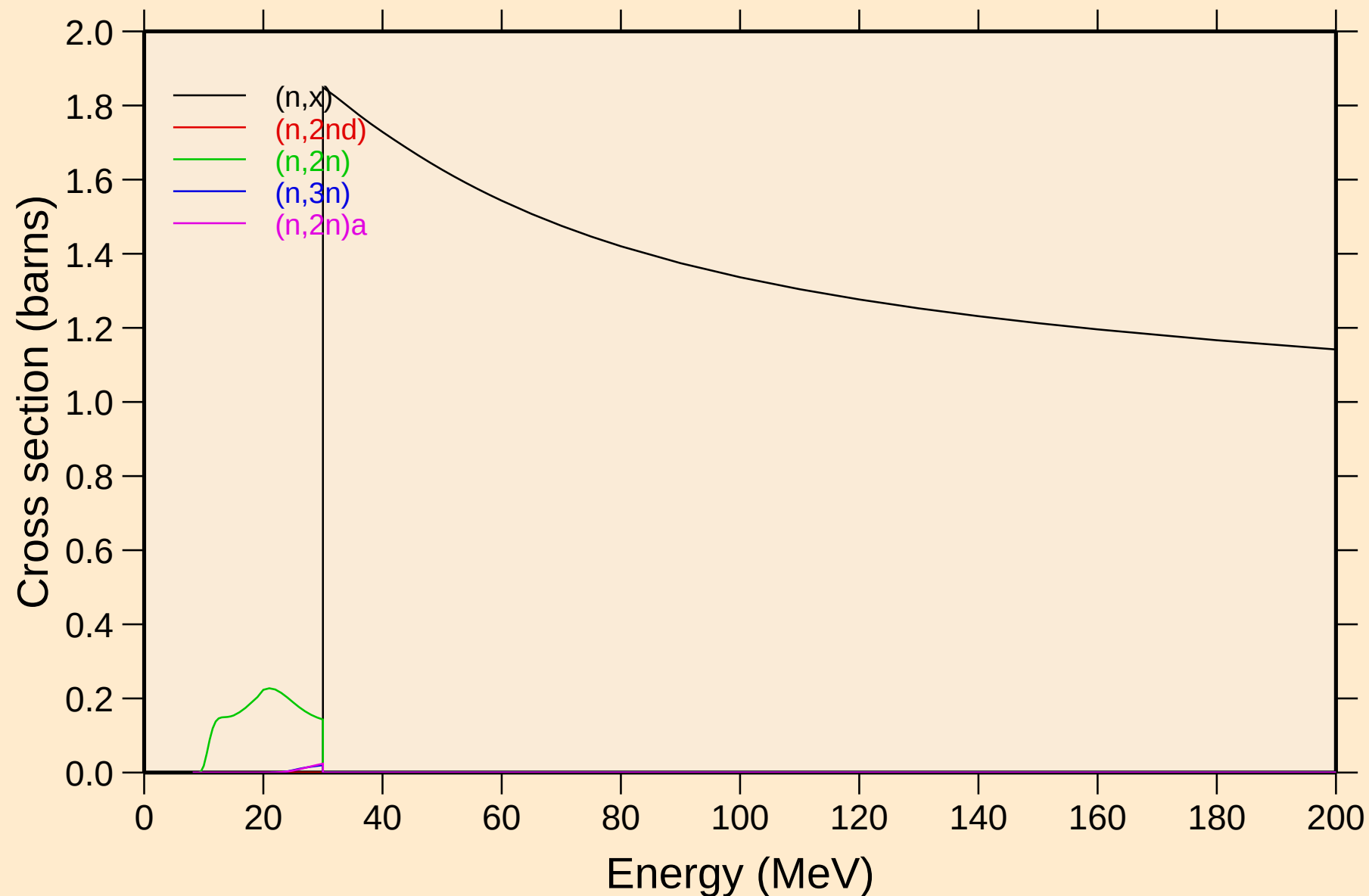
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



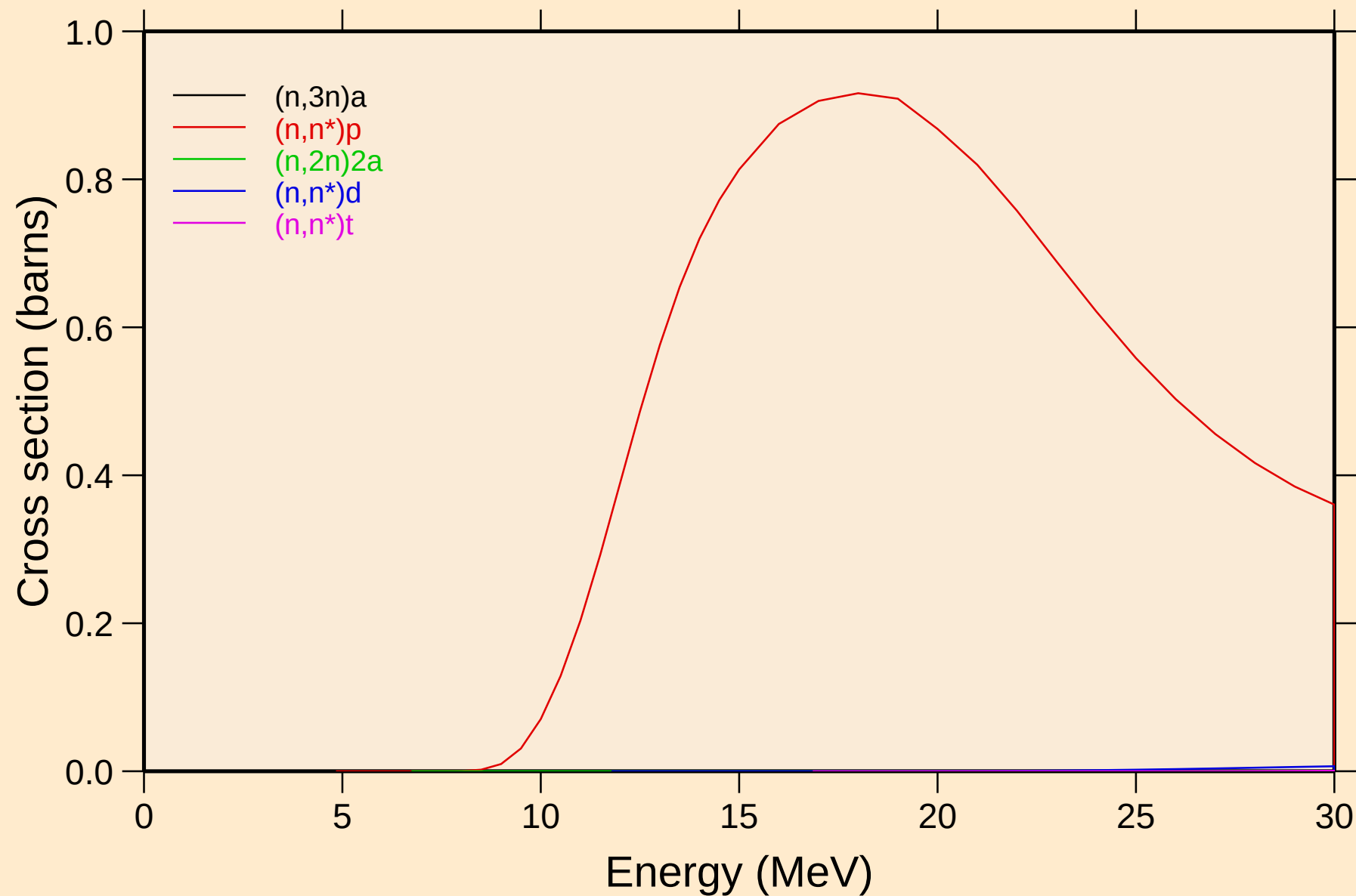
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

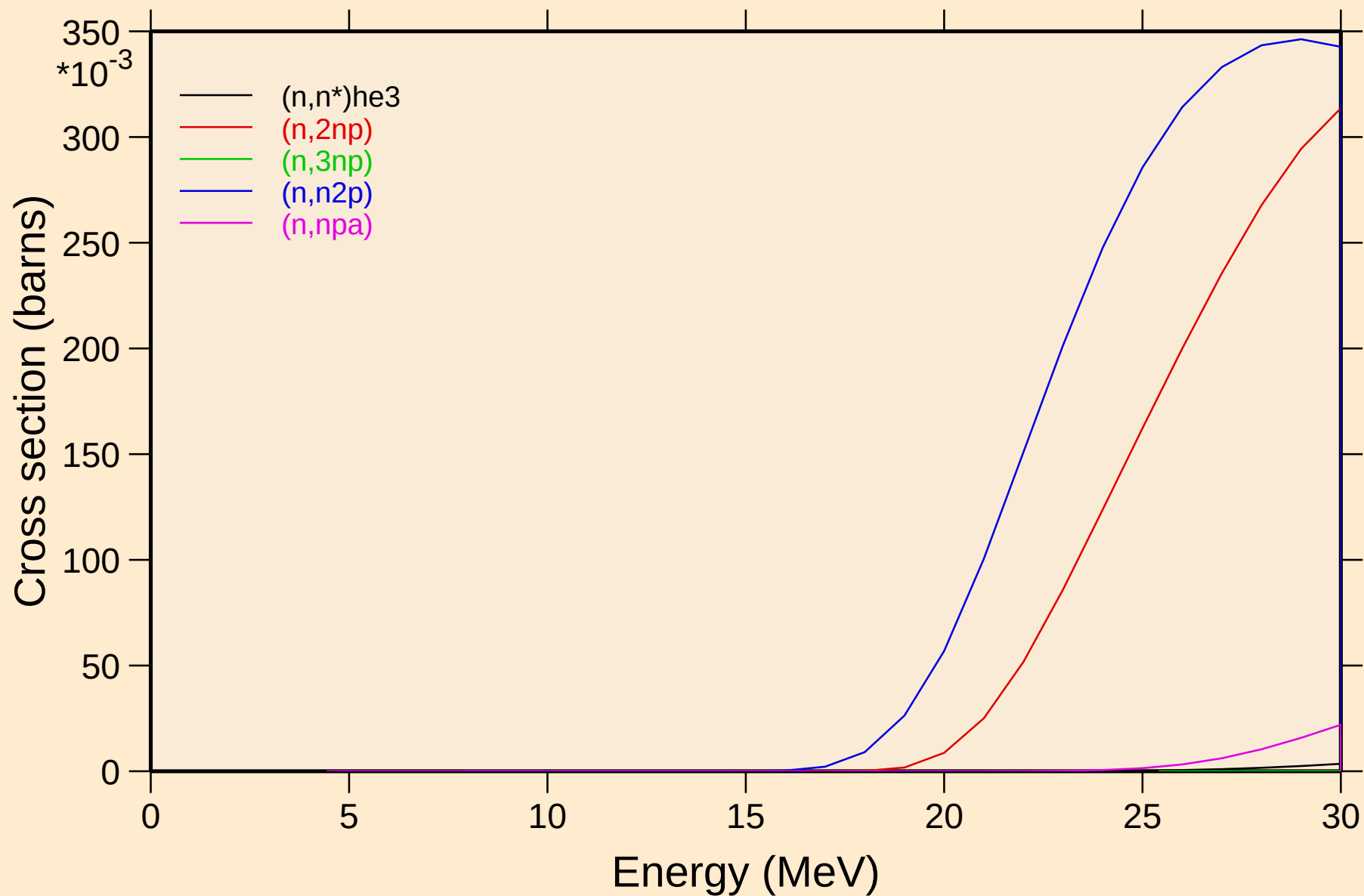


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

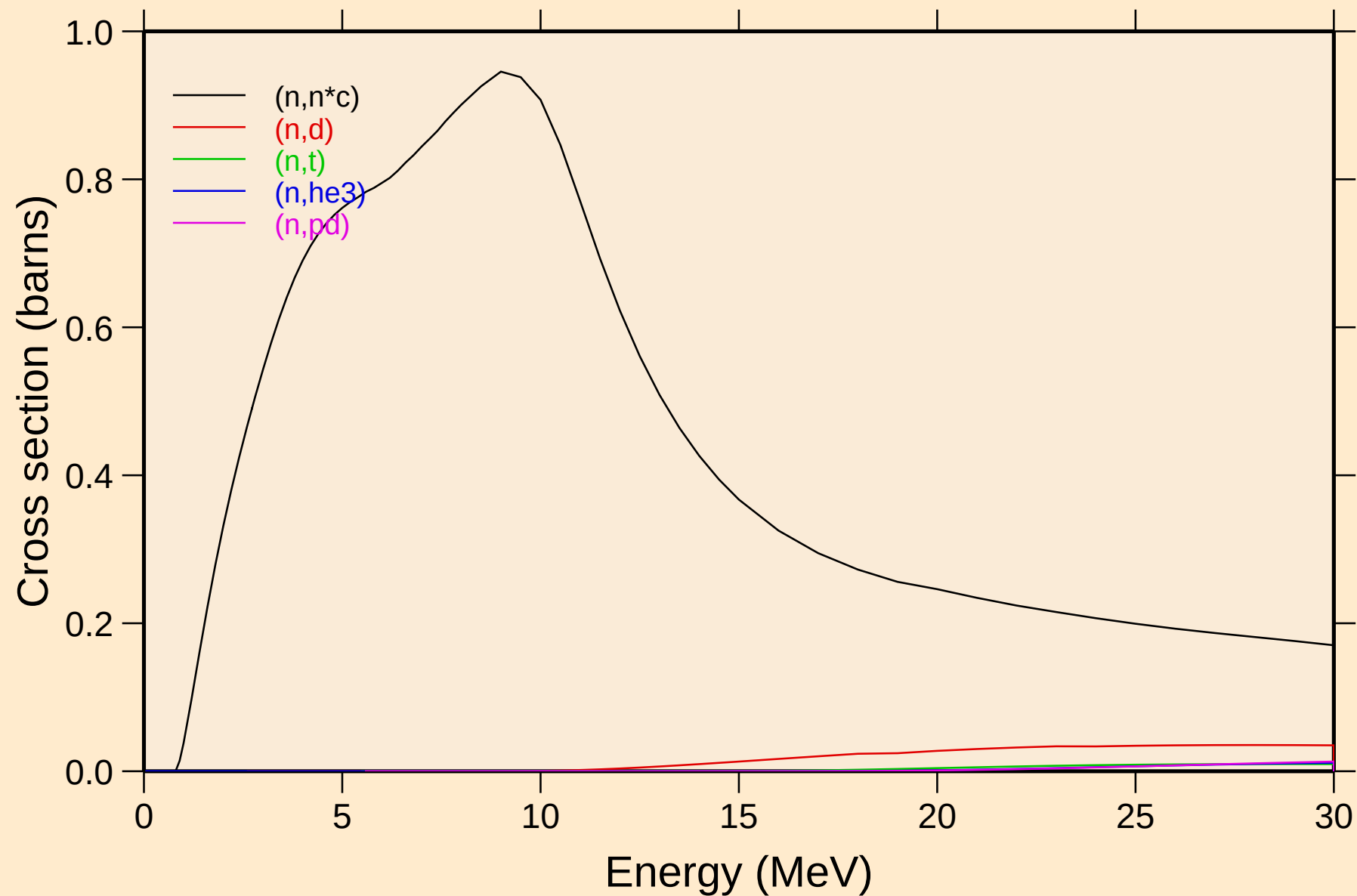
Threshold reactions



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

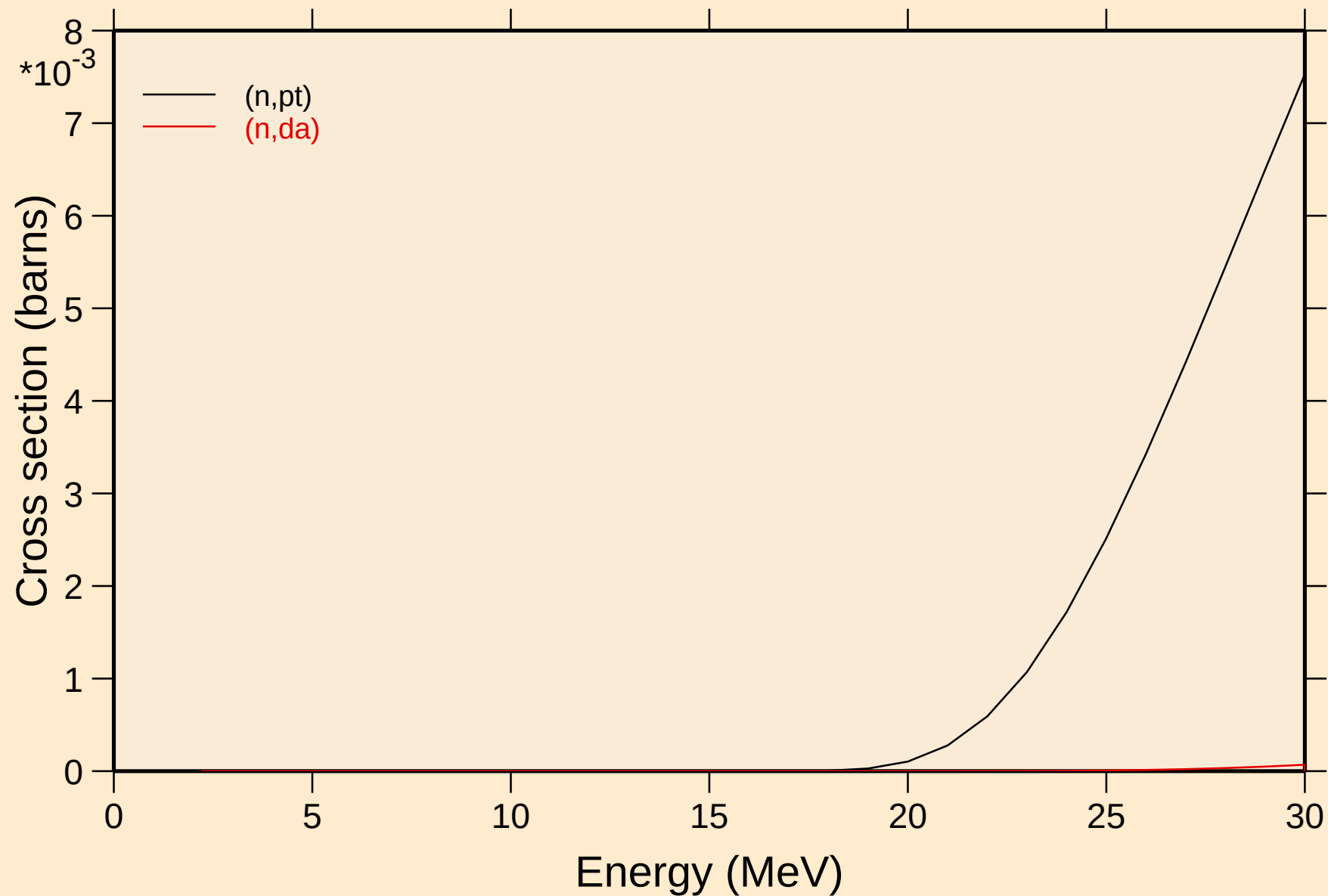


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

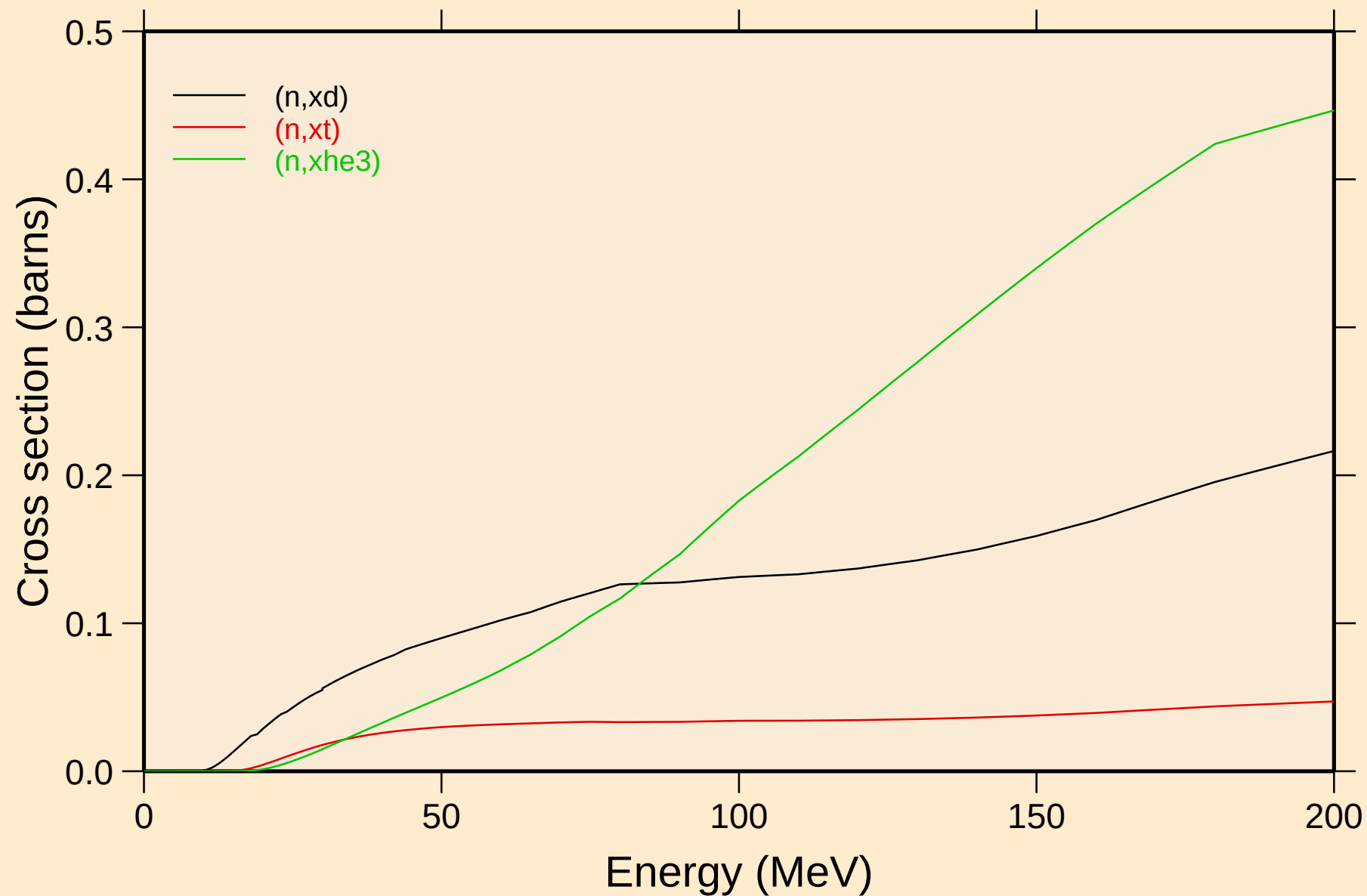


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

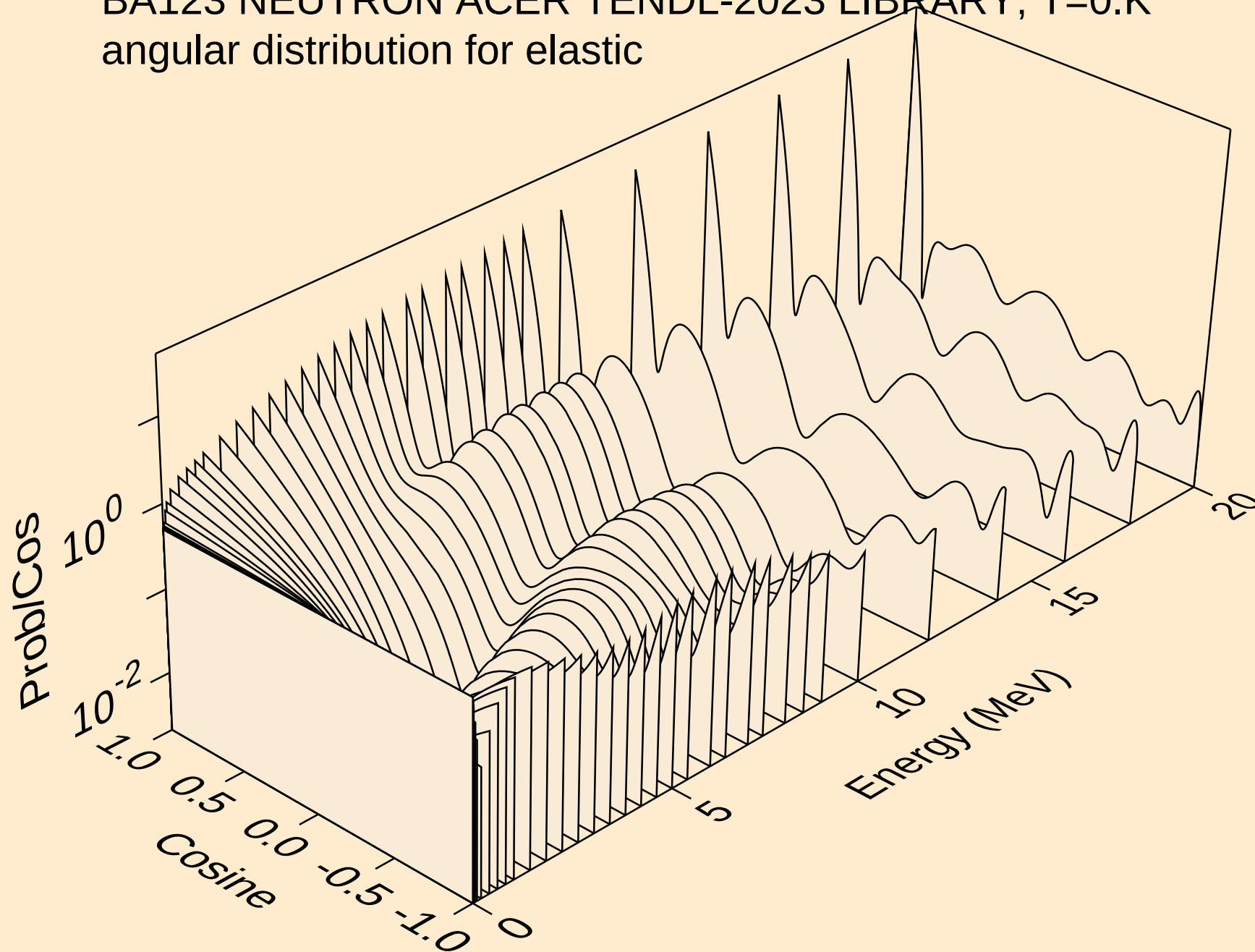
Threshold reactions



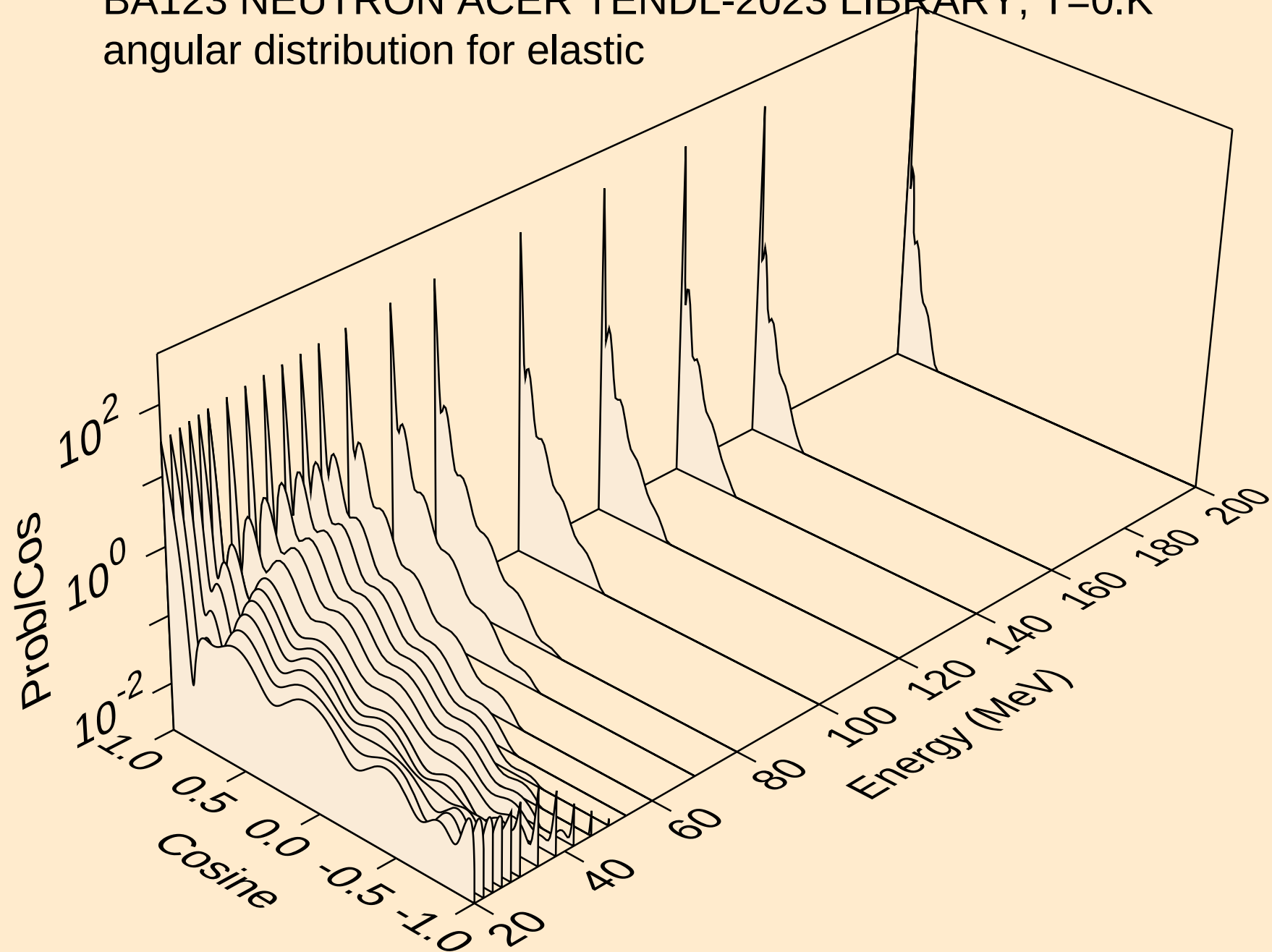
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



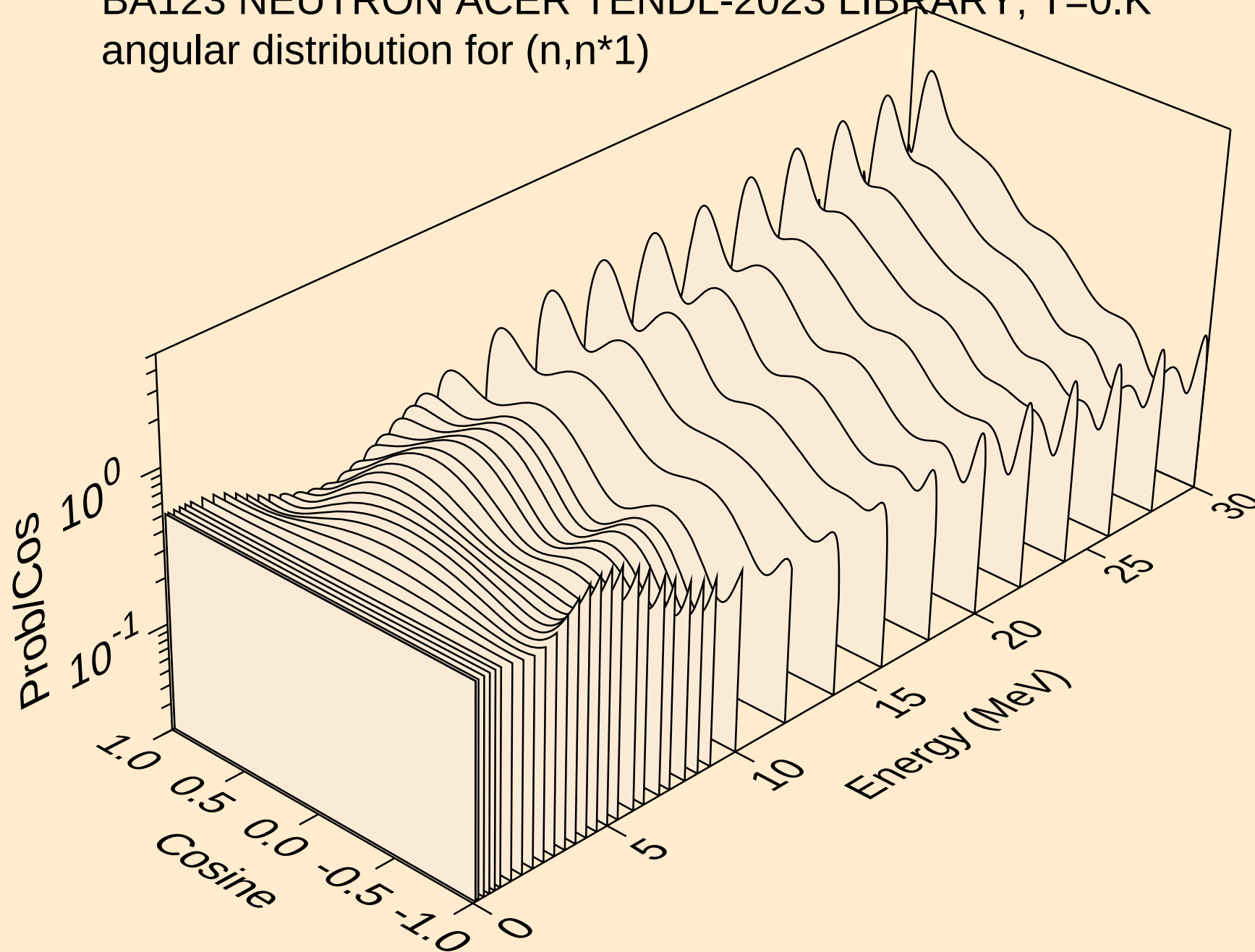
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



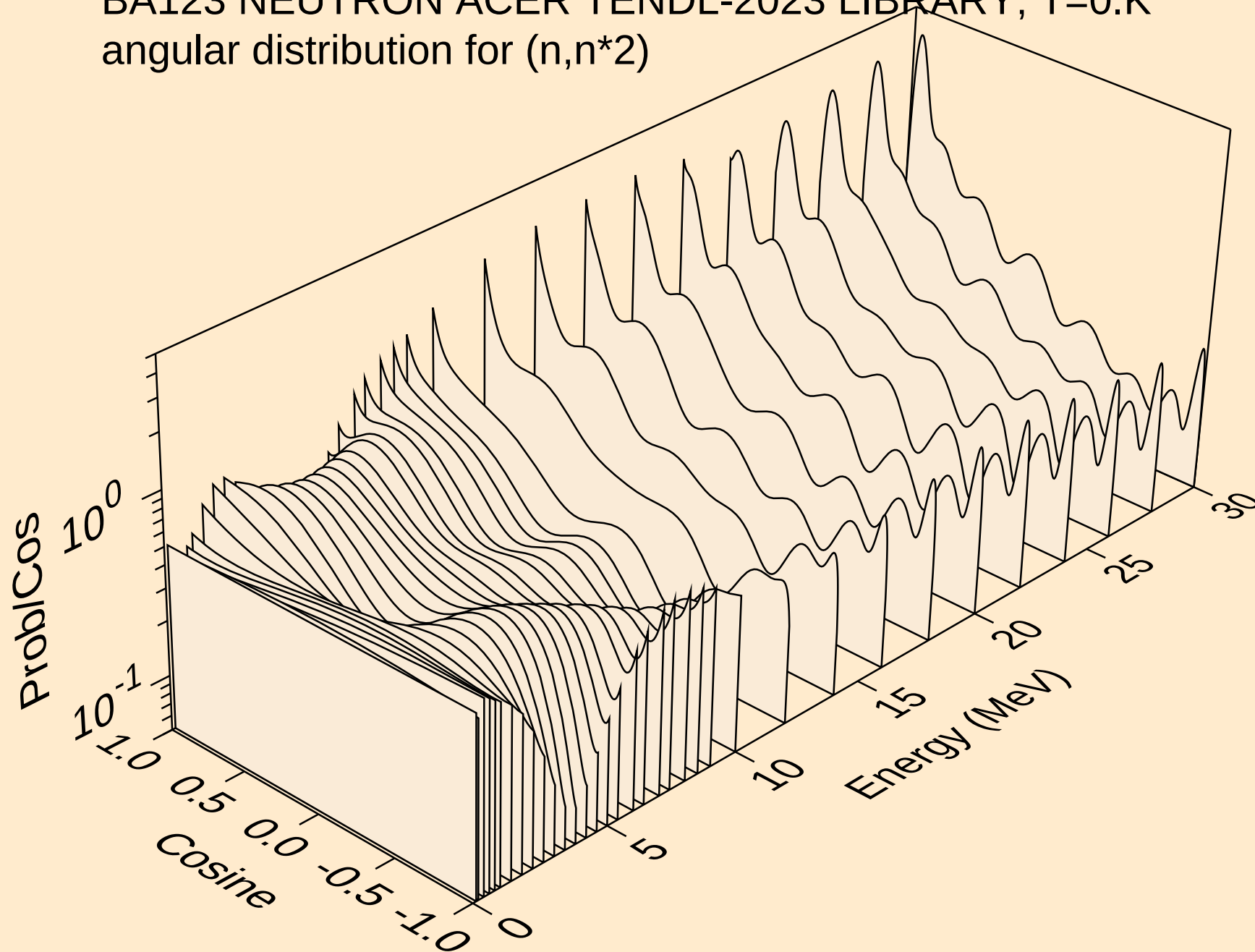
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



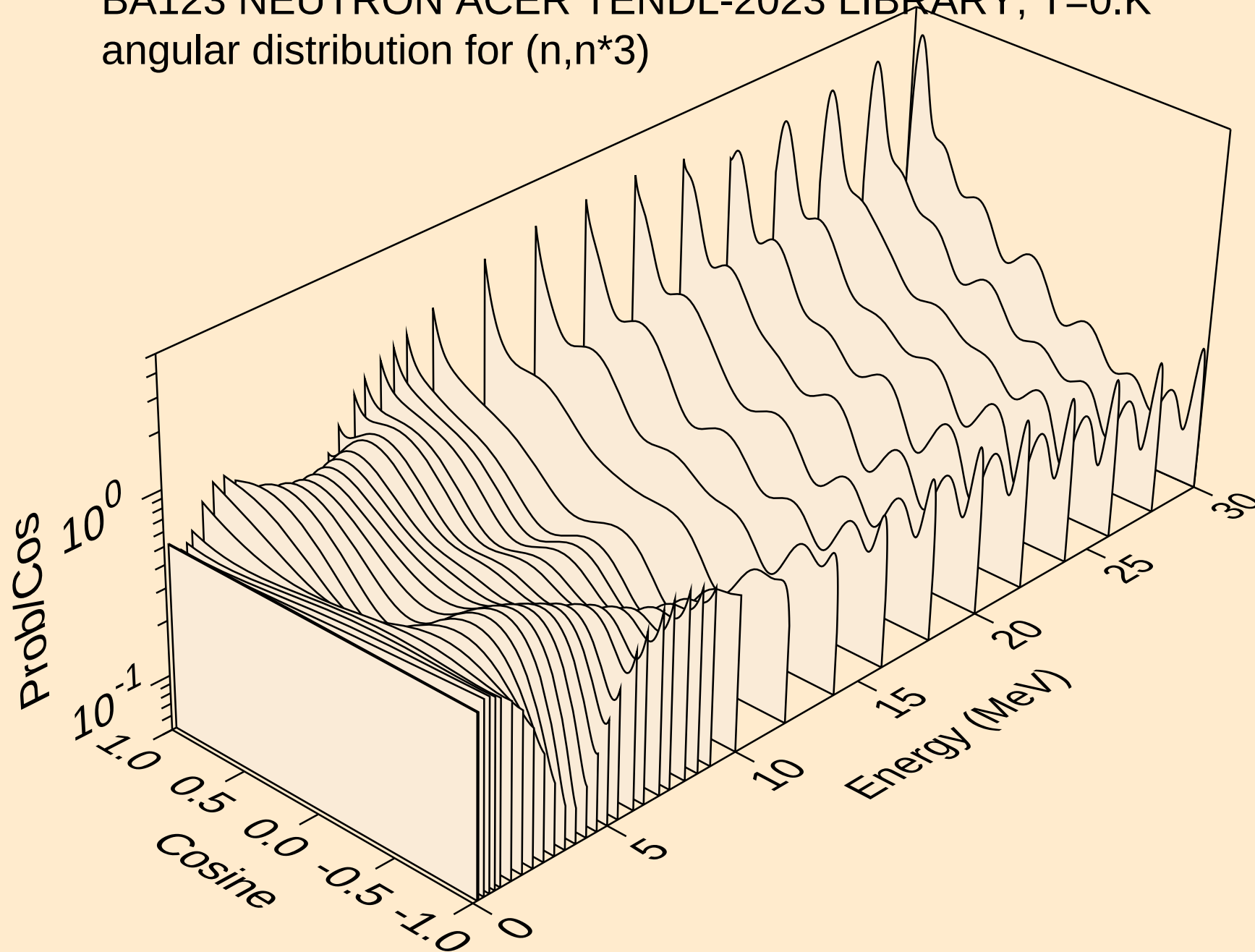
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



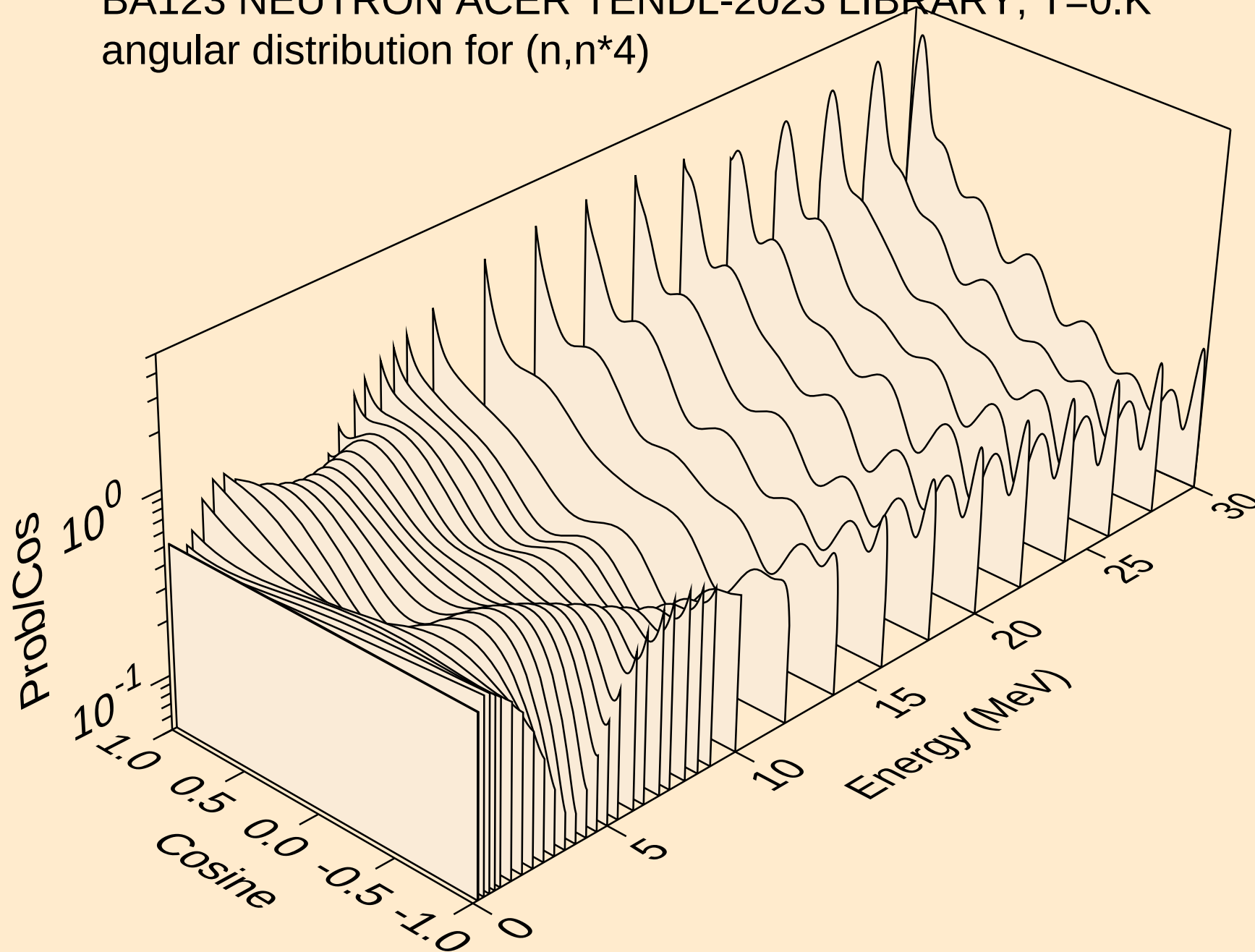
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



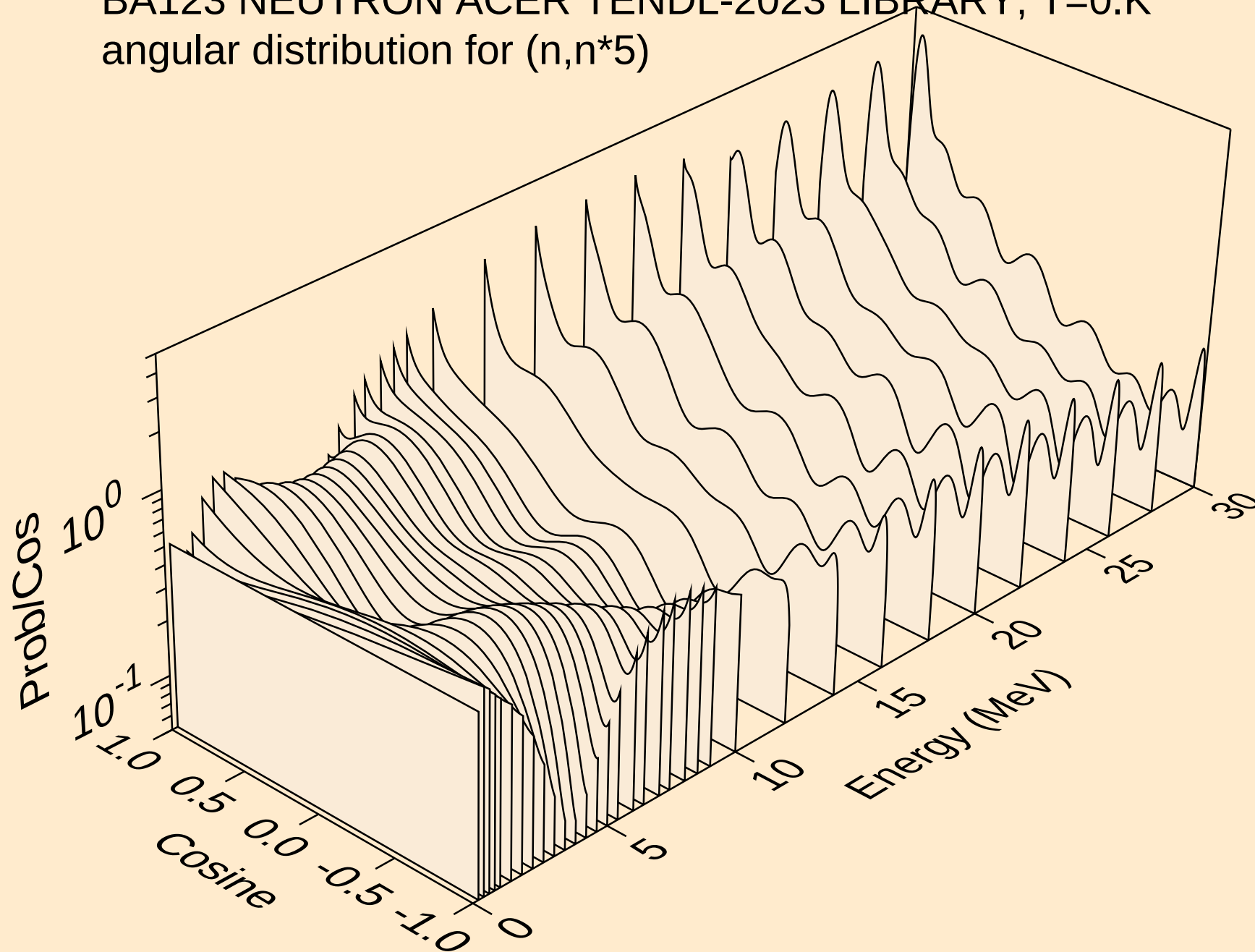
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angular distribution for (n,n*3)



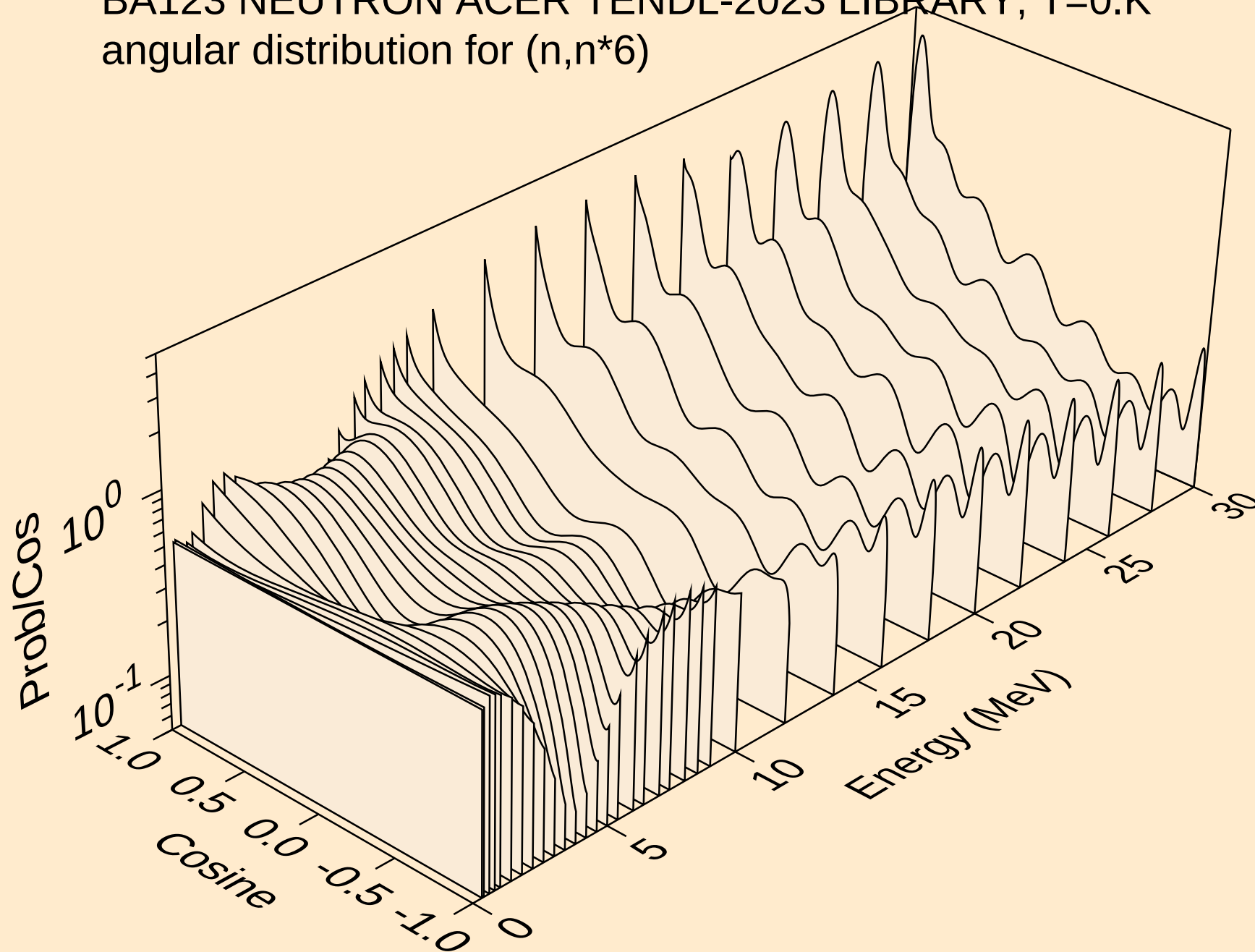
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angular distribution for (n,n*4)



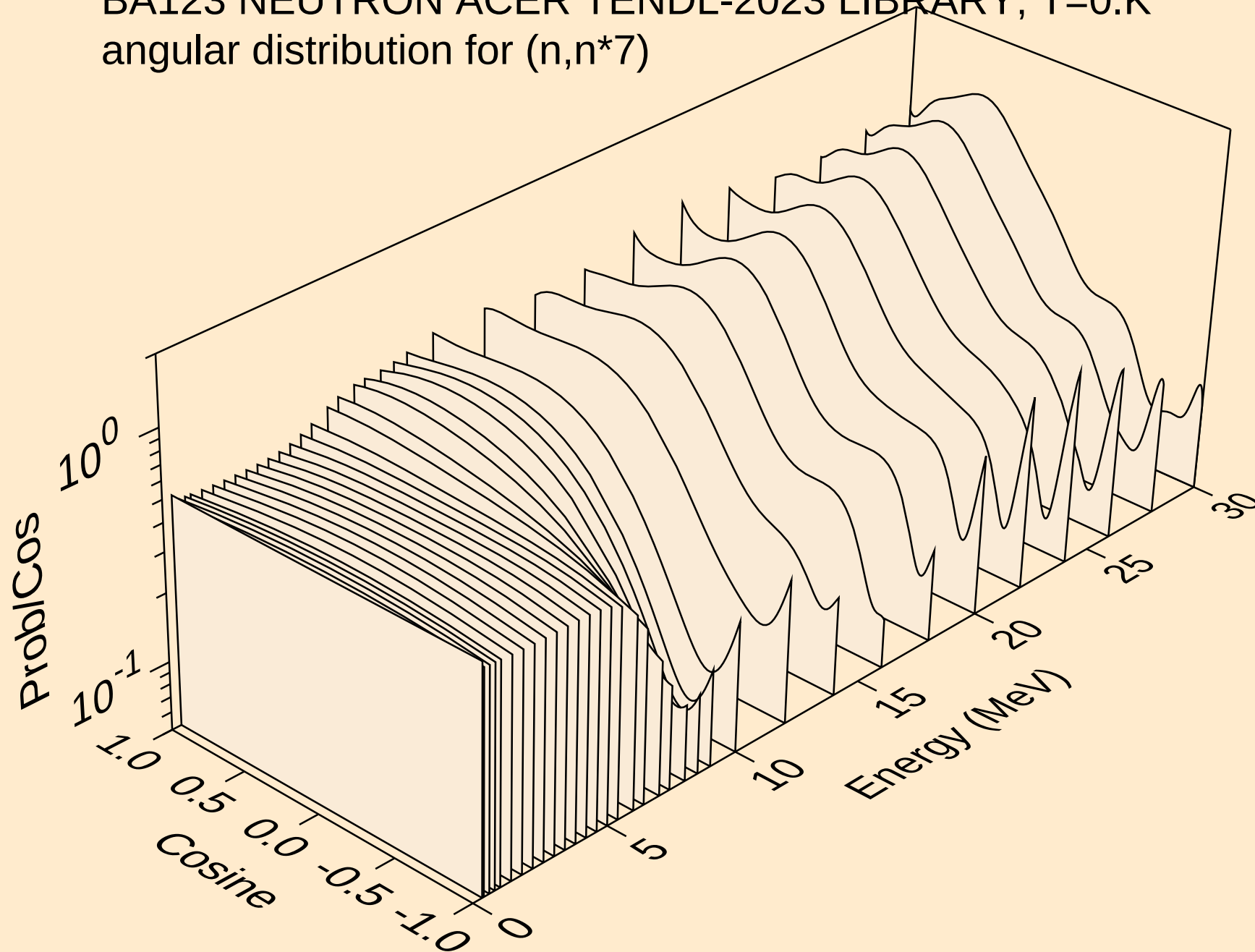
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angular distribution for (n,n*5)



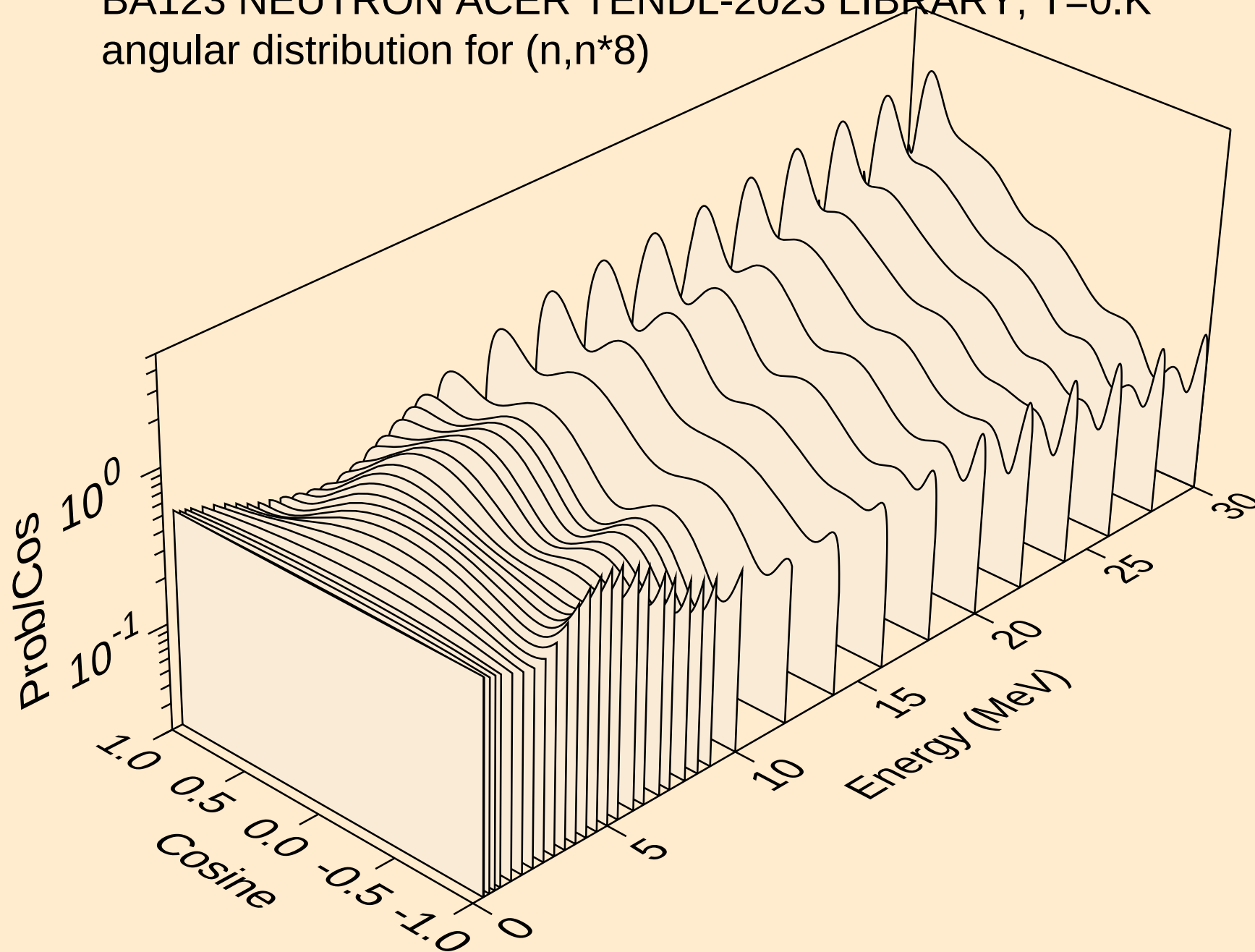
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angular distribution for (n,n*6)



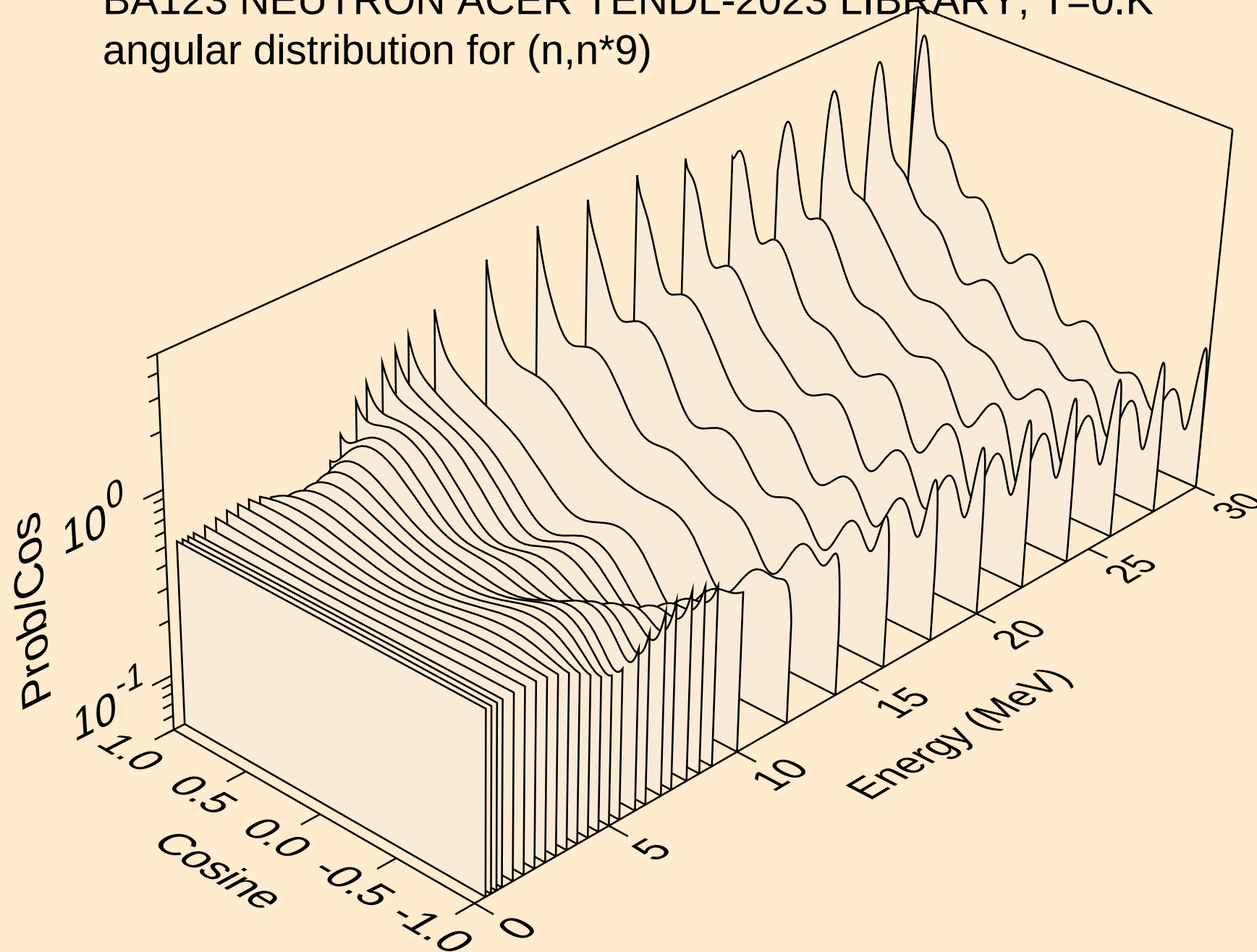
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angular distribution for (n,n*7)



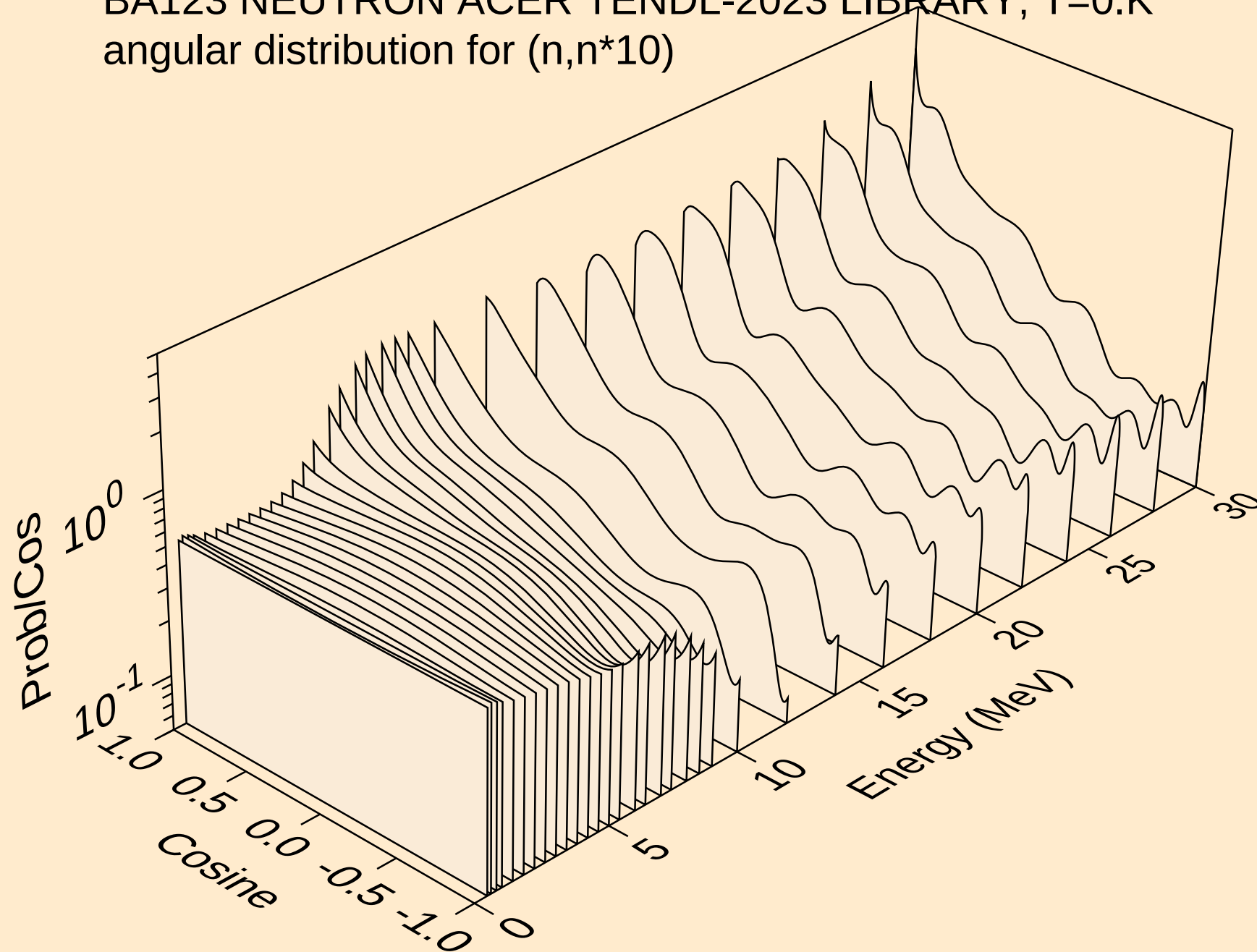
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



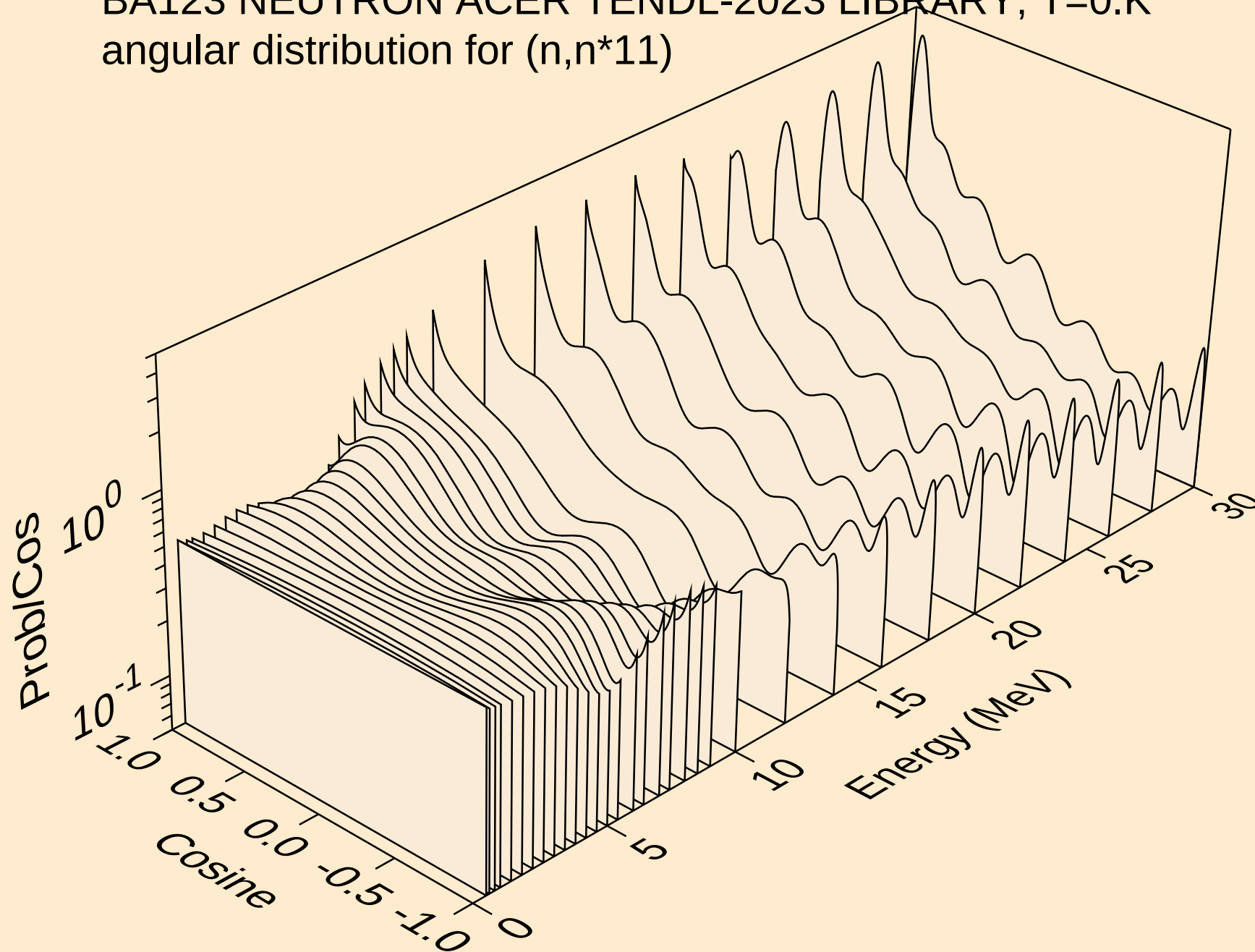
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angular distribution for (n,n*9)



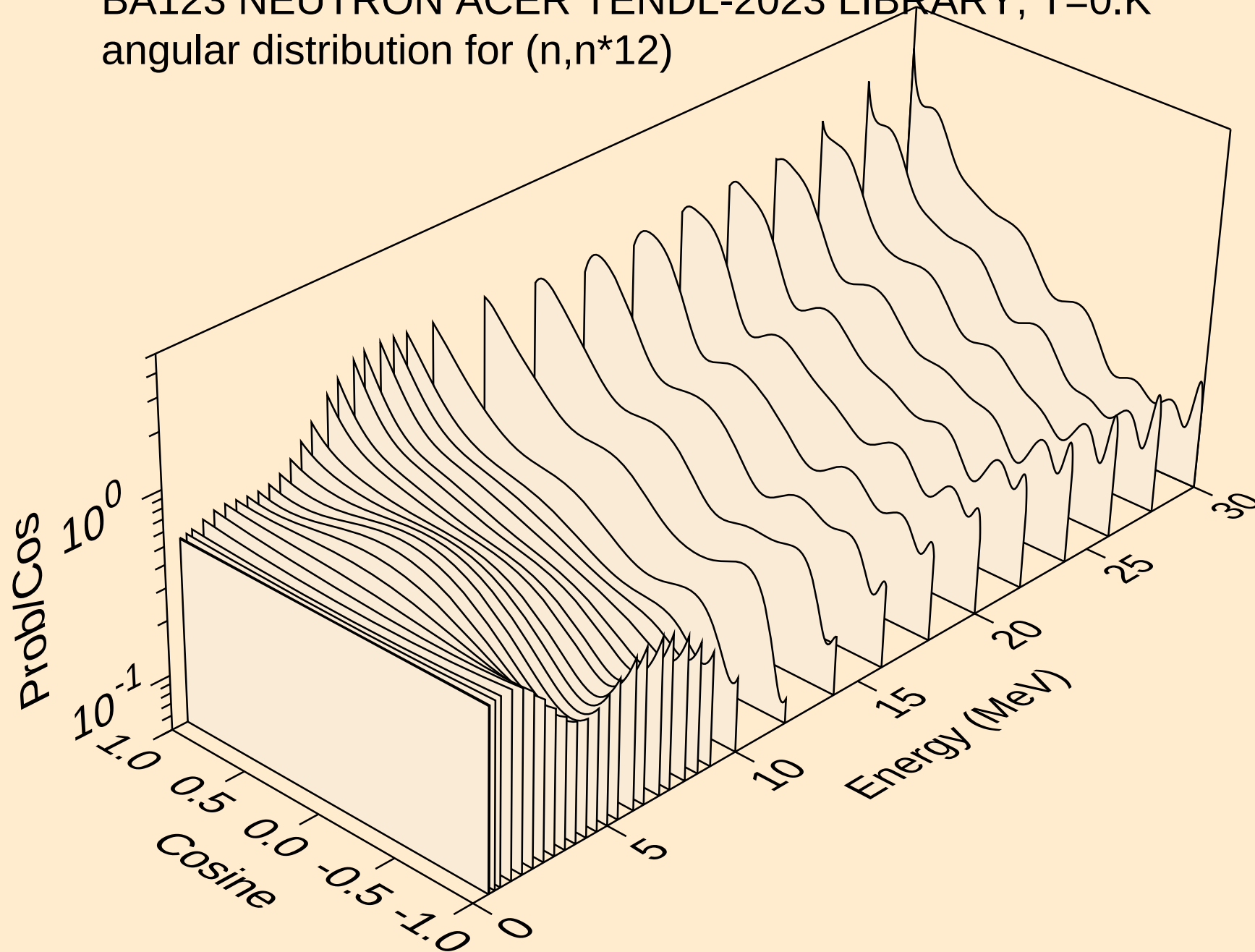
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angular distribution for (n,n*10)



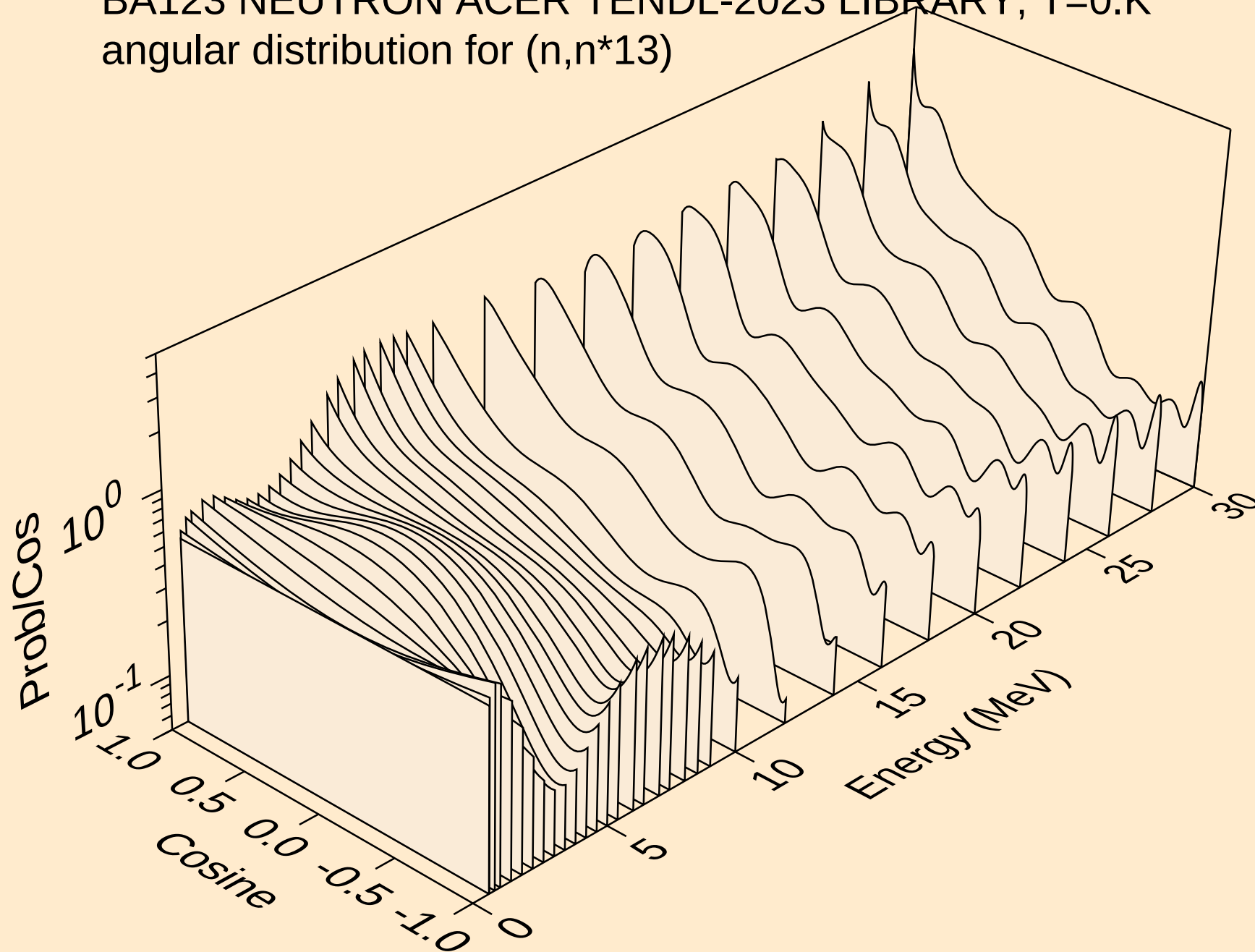
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



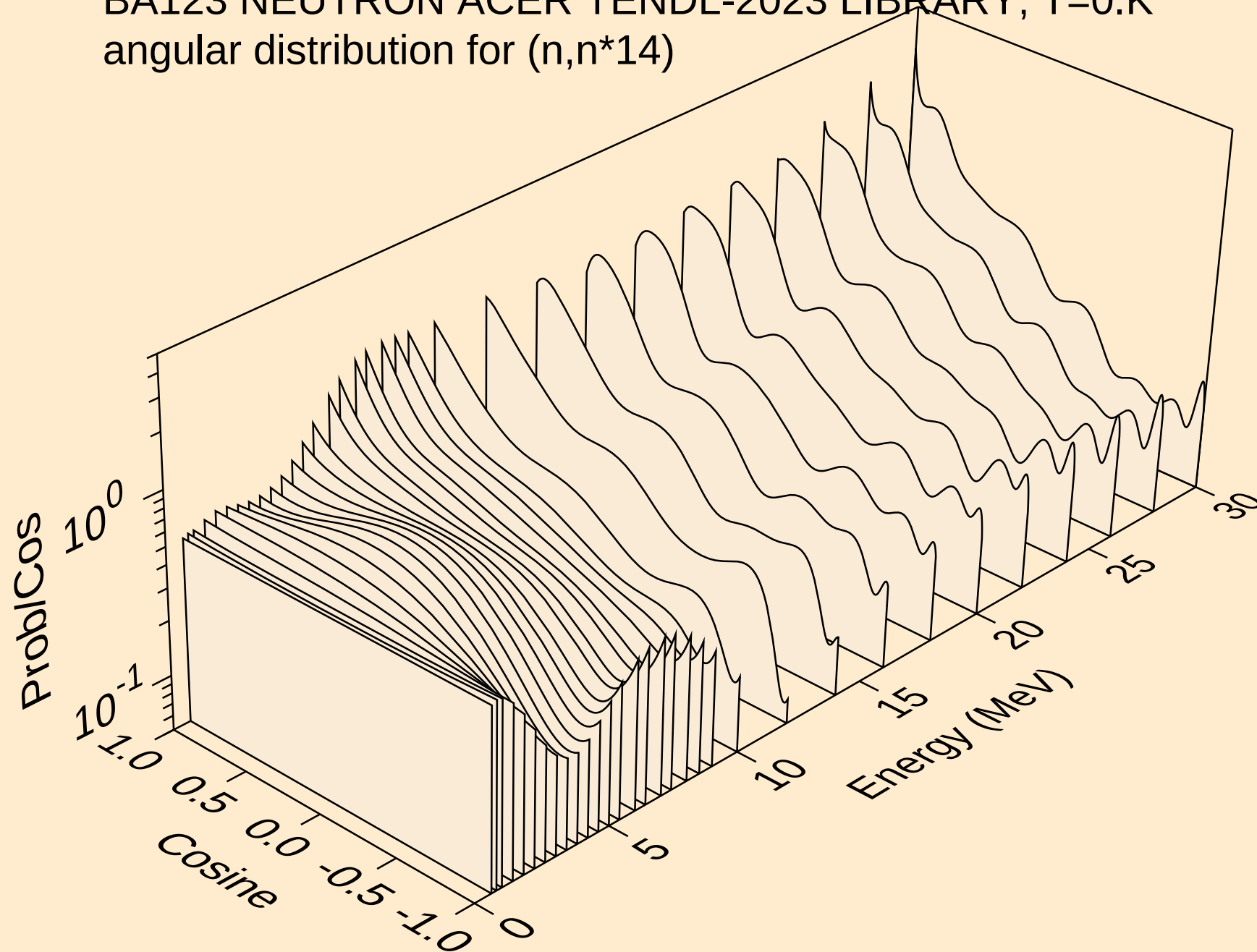
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



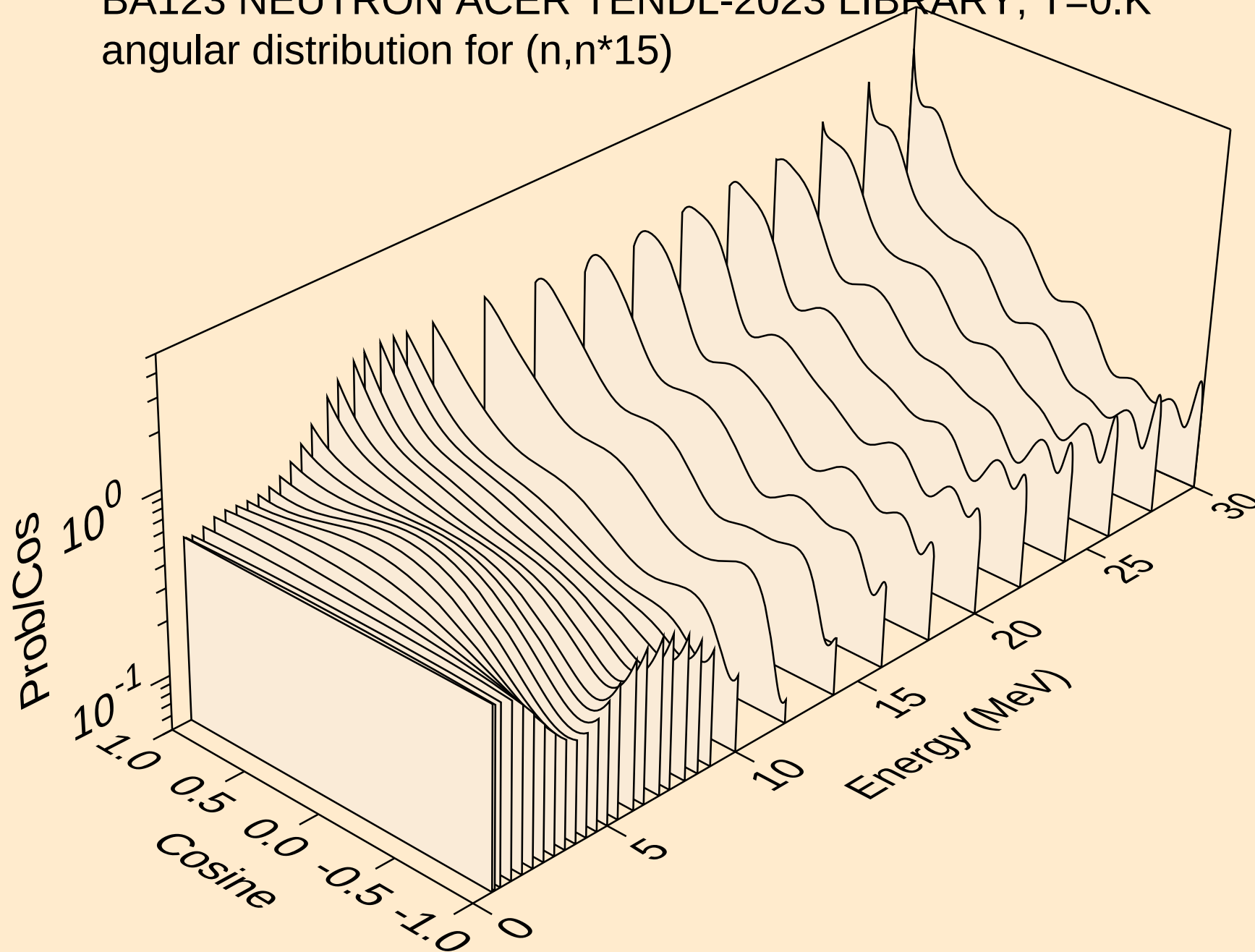
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angular distribution for (n,n*13)



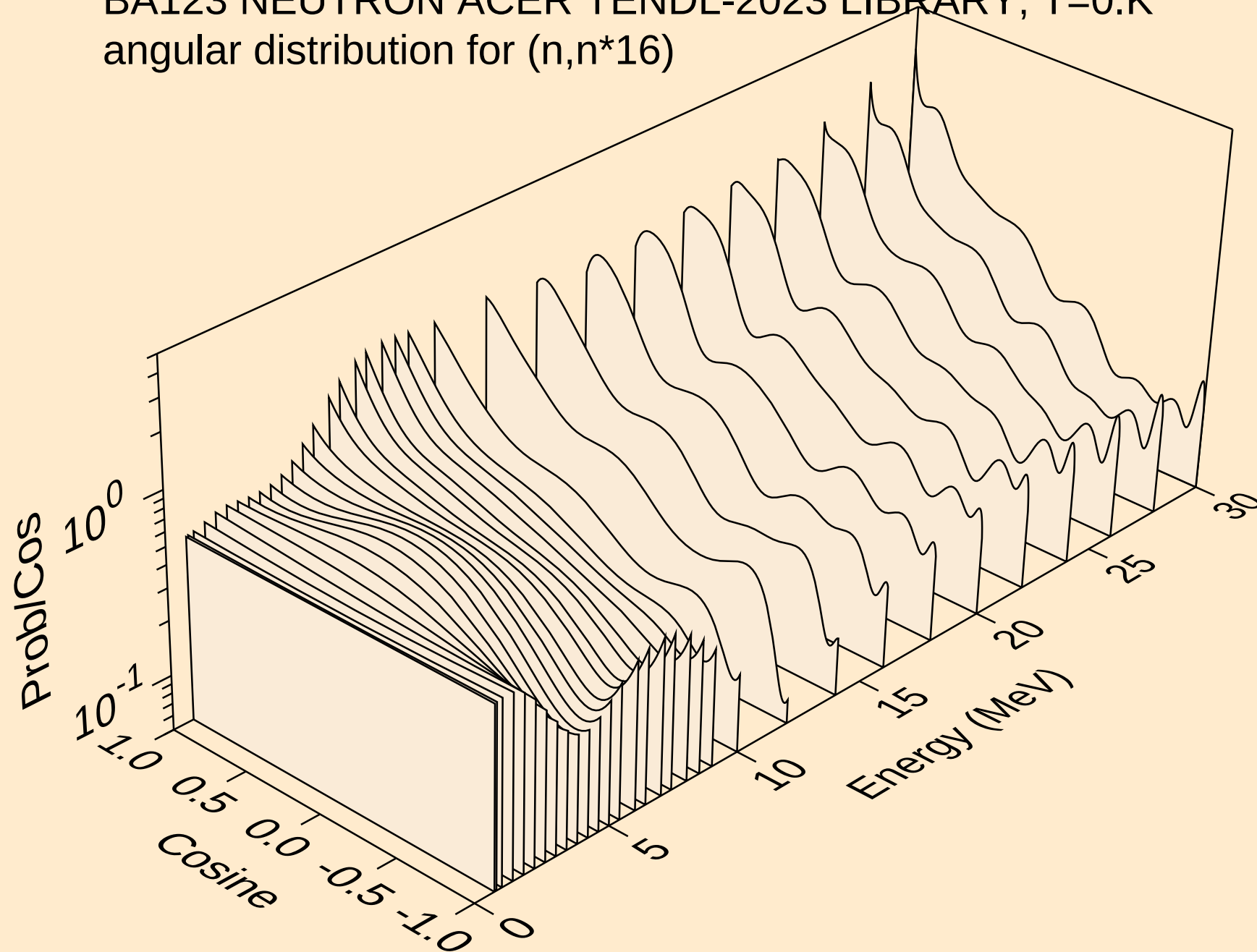
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



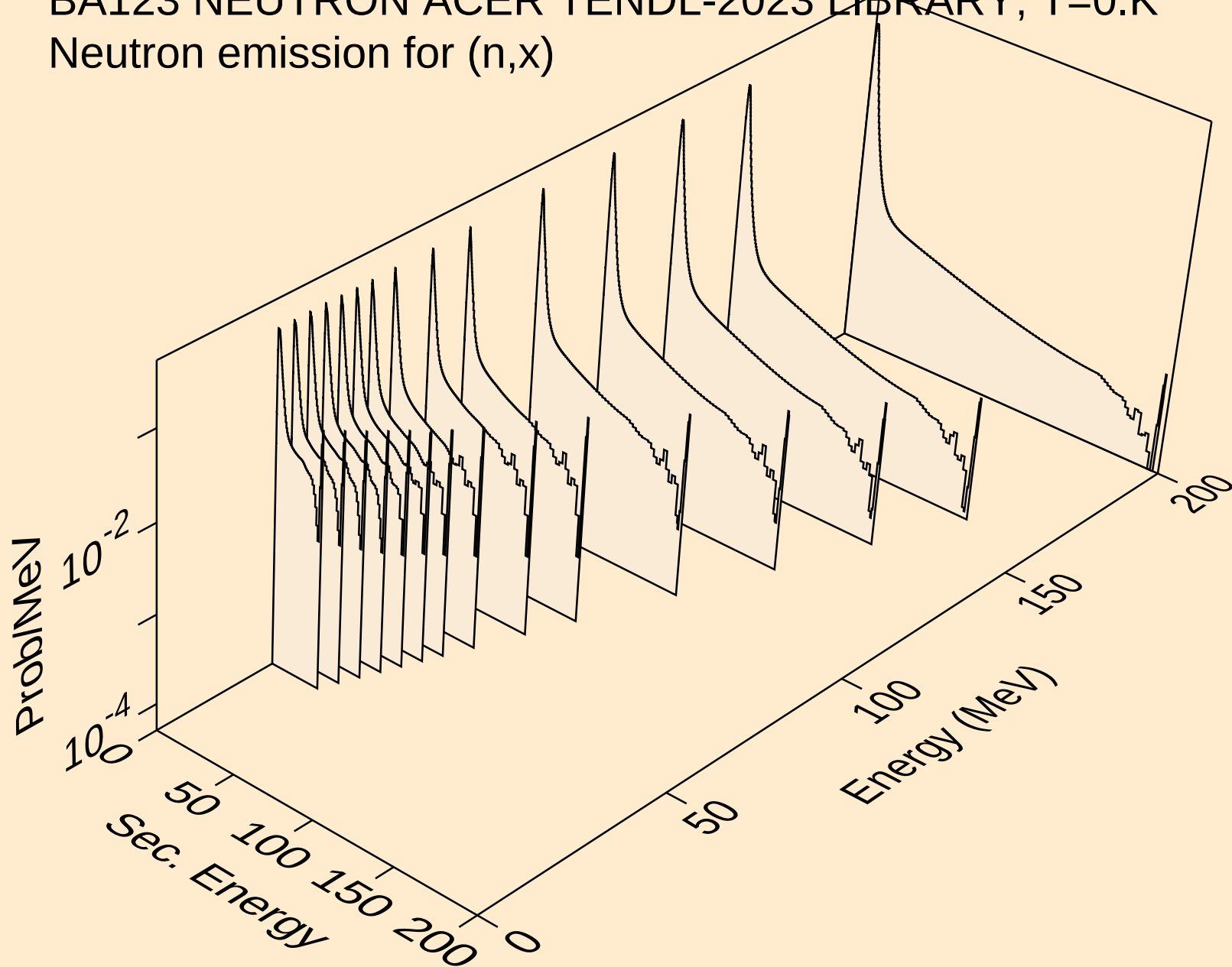
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



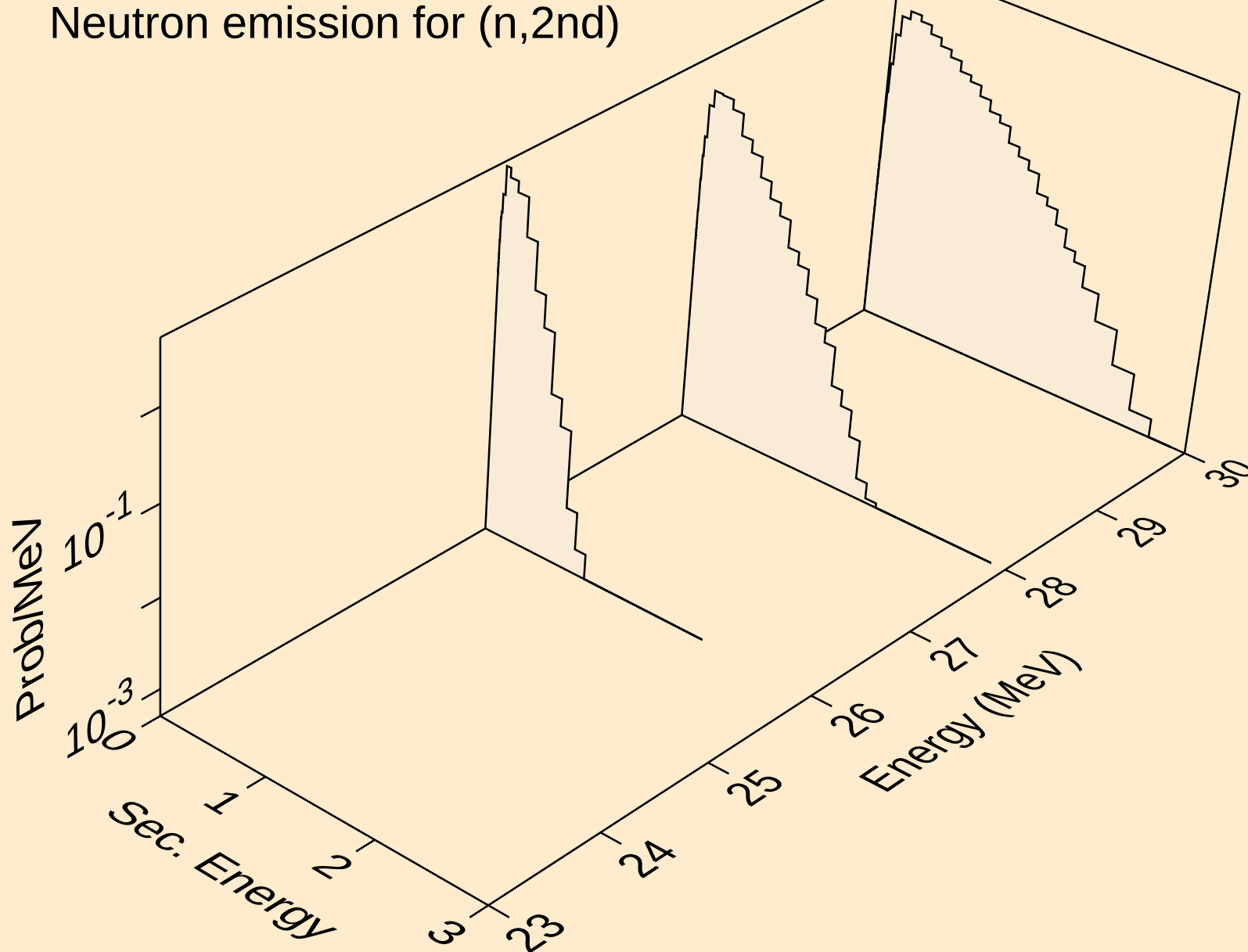
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angular distribution for (n,n*16)



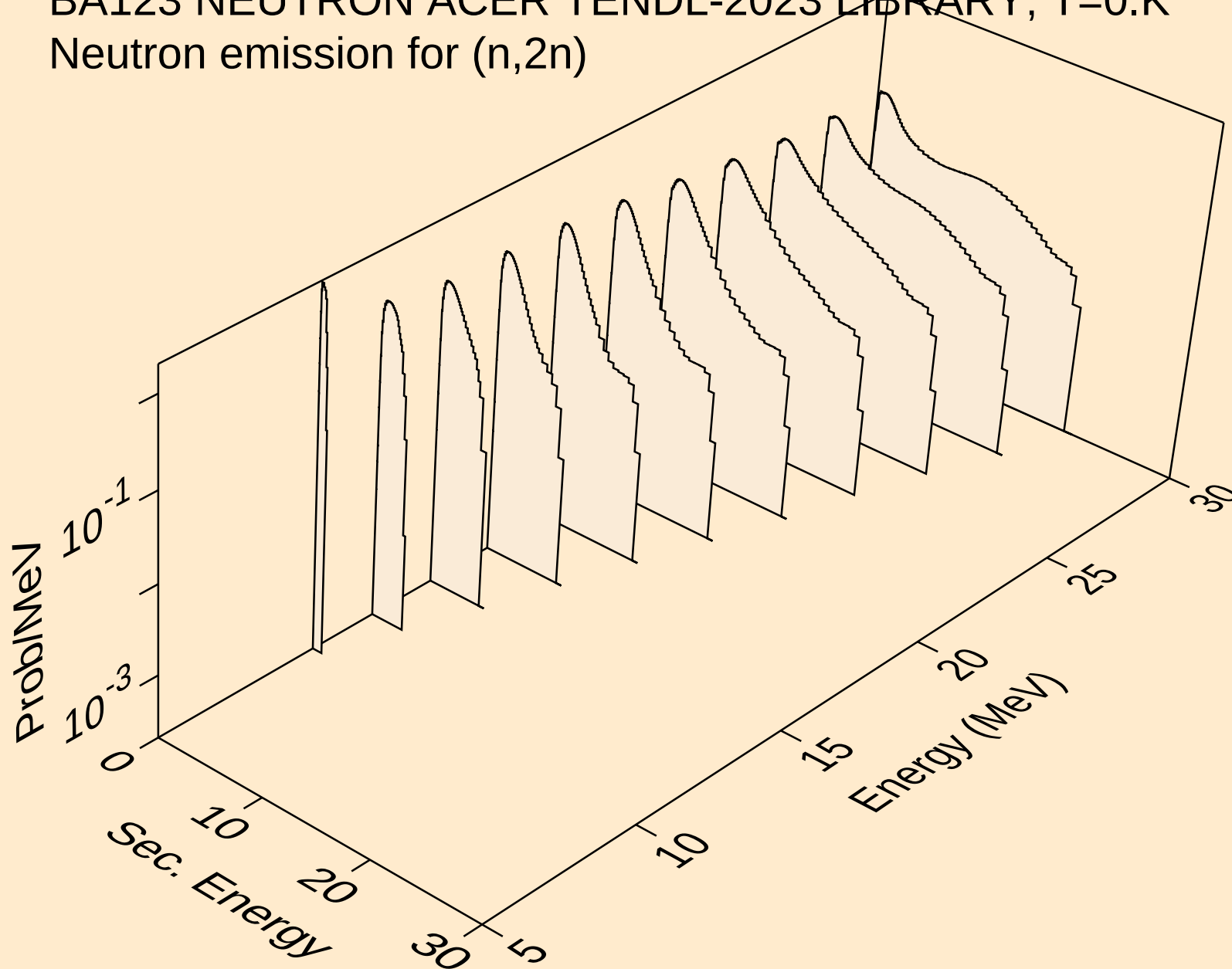
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



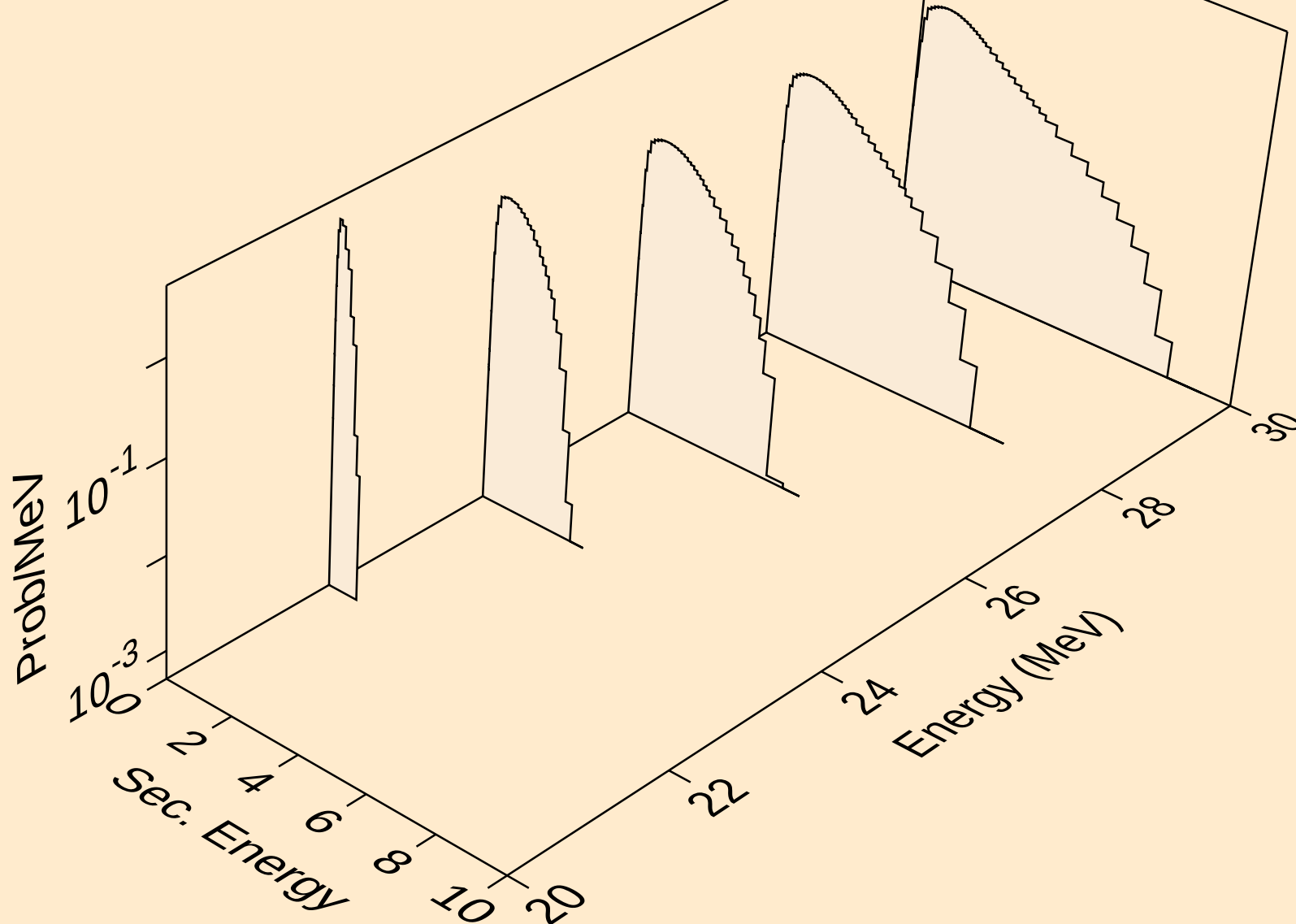
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)

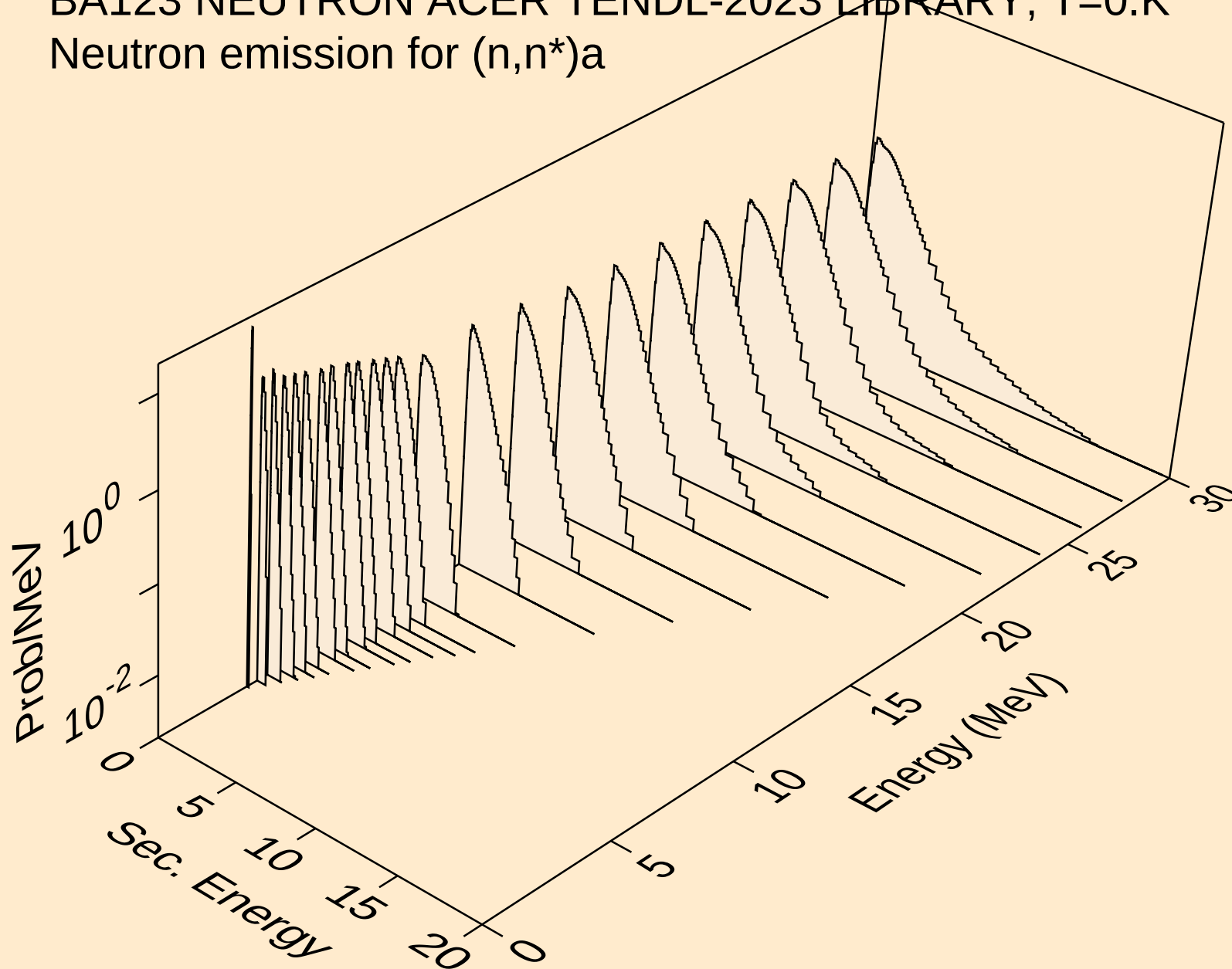


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)

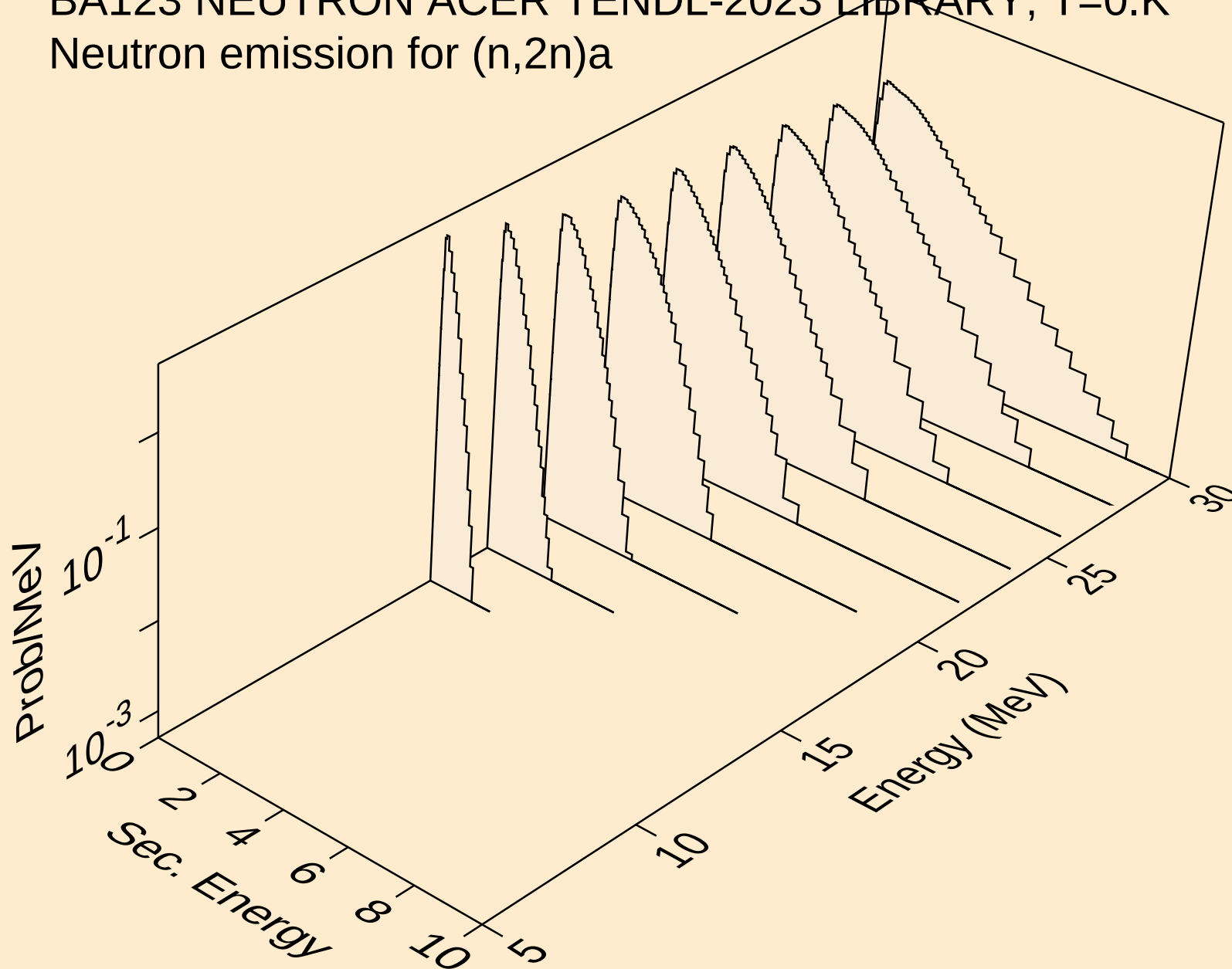


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)a

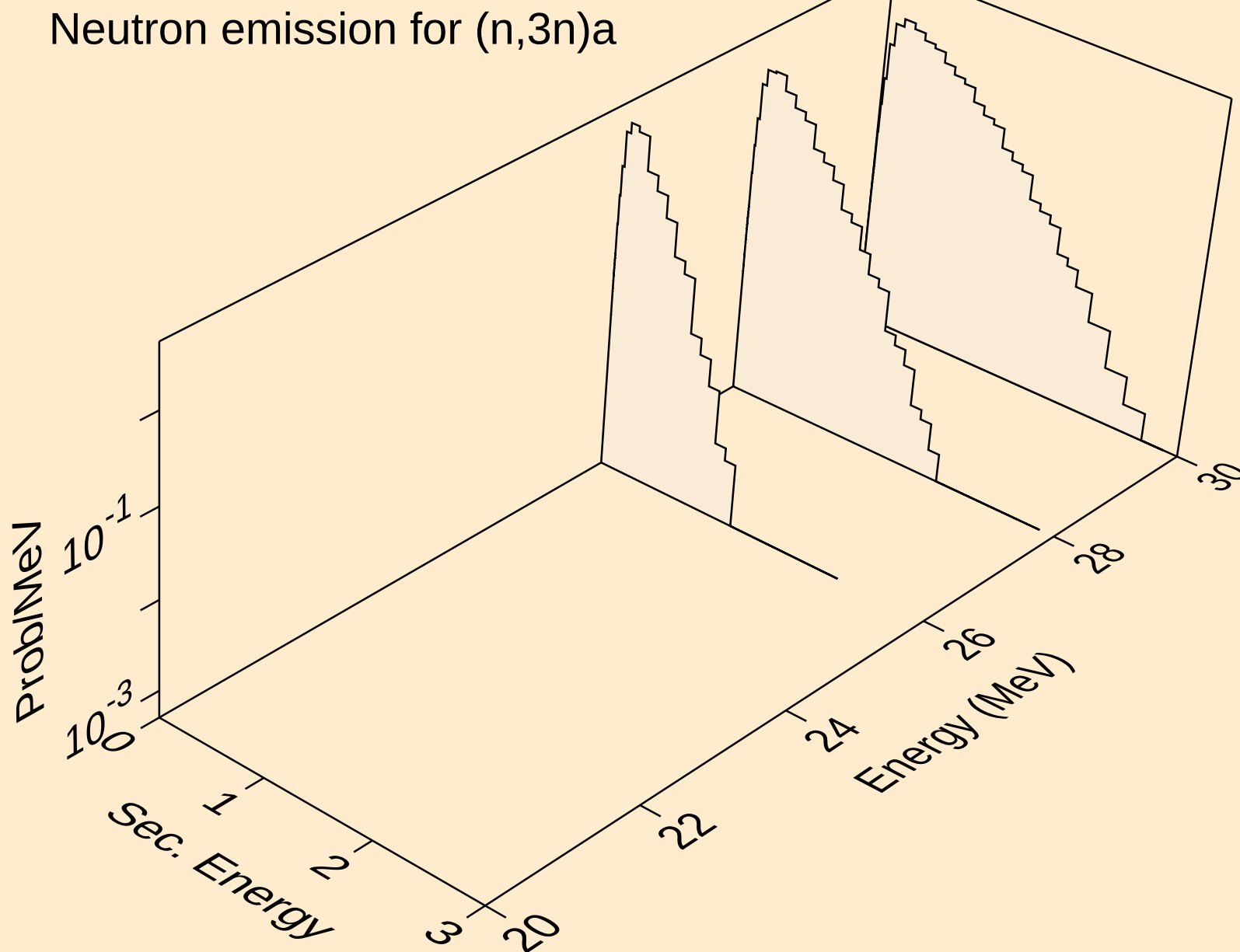


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



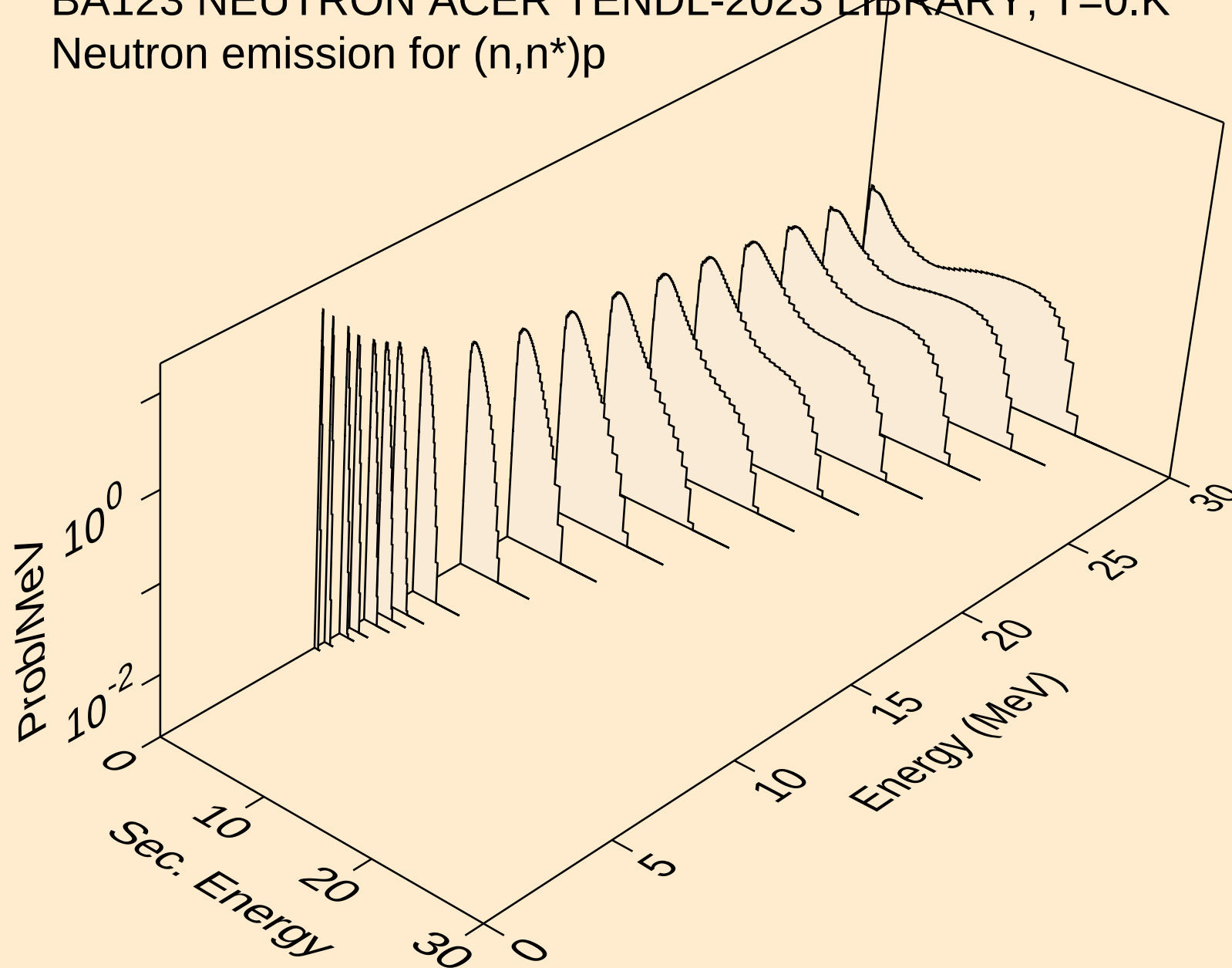
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,3n)a

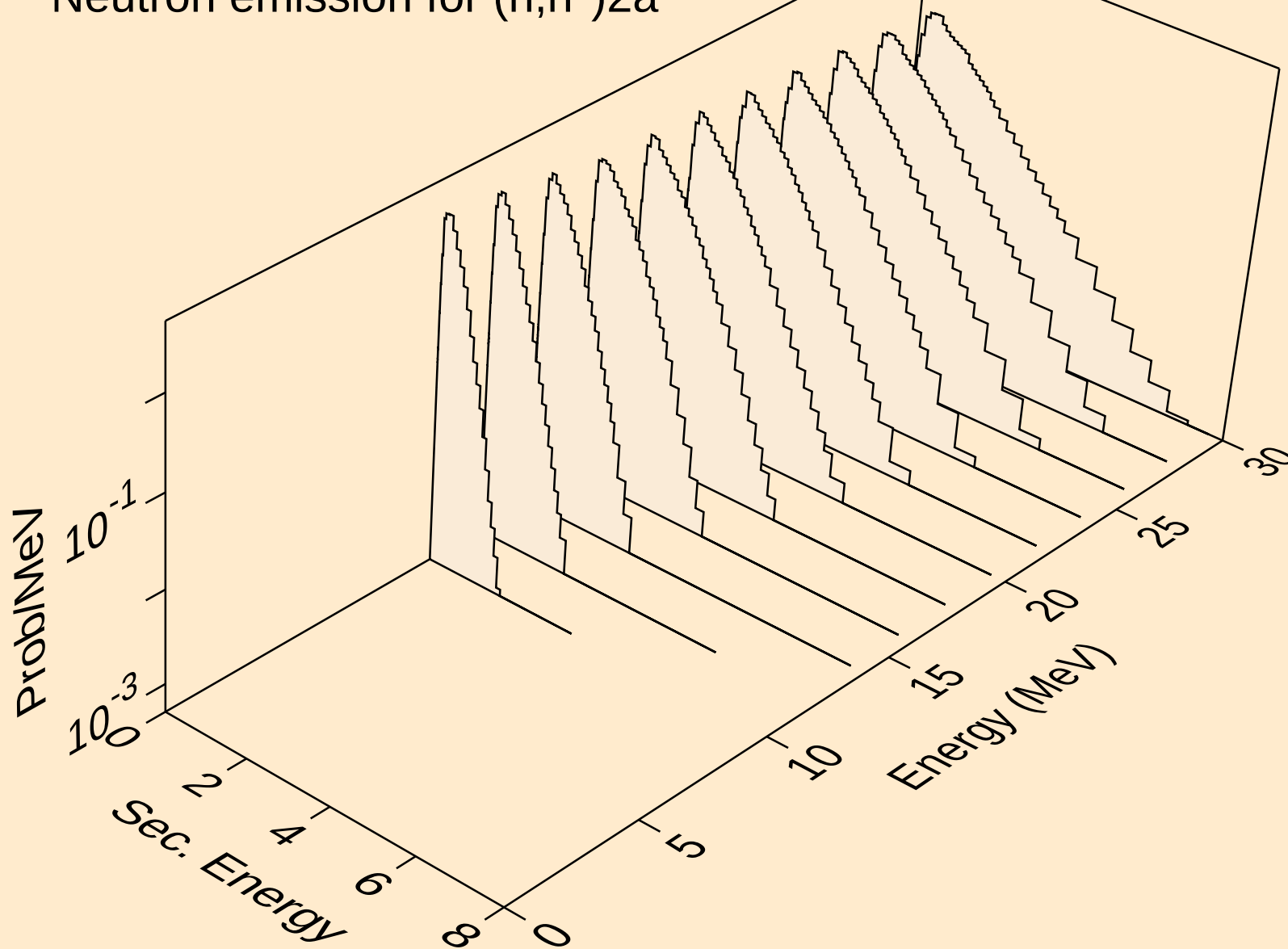


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

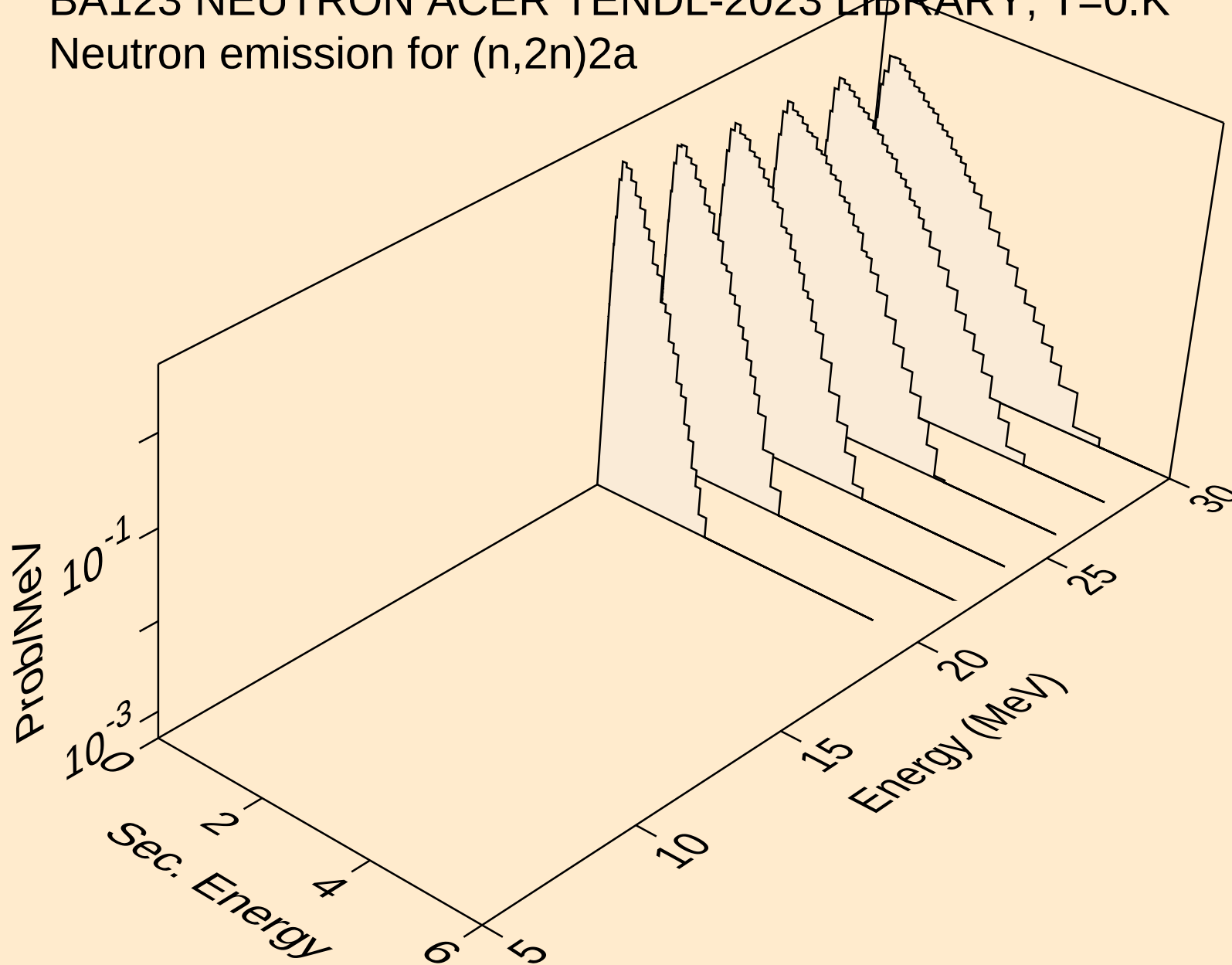
Neutron emission for (n,n*)p



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a

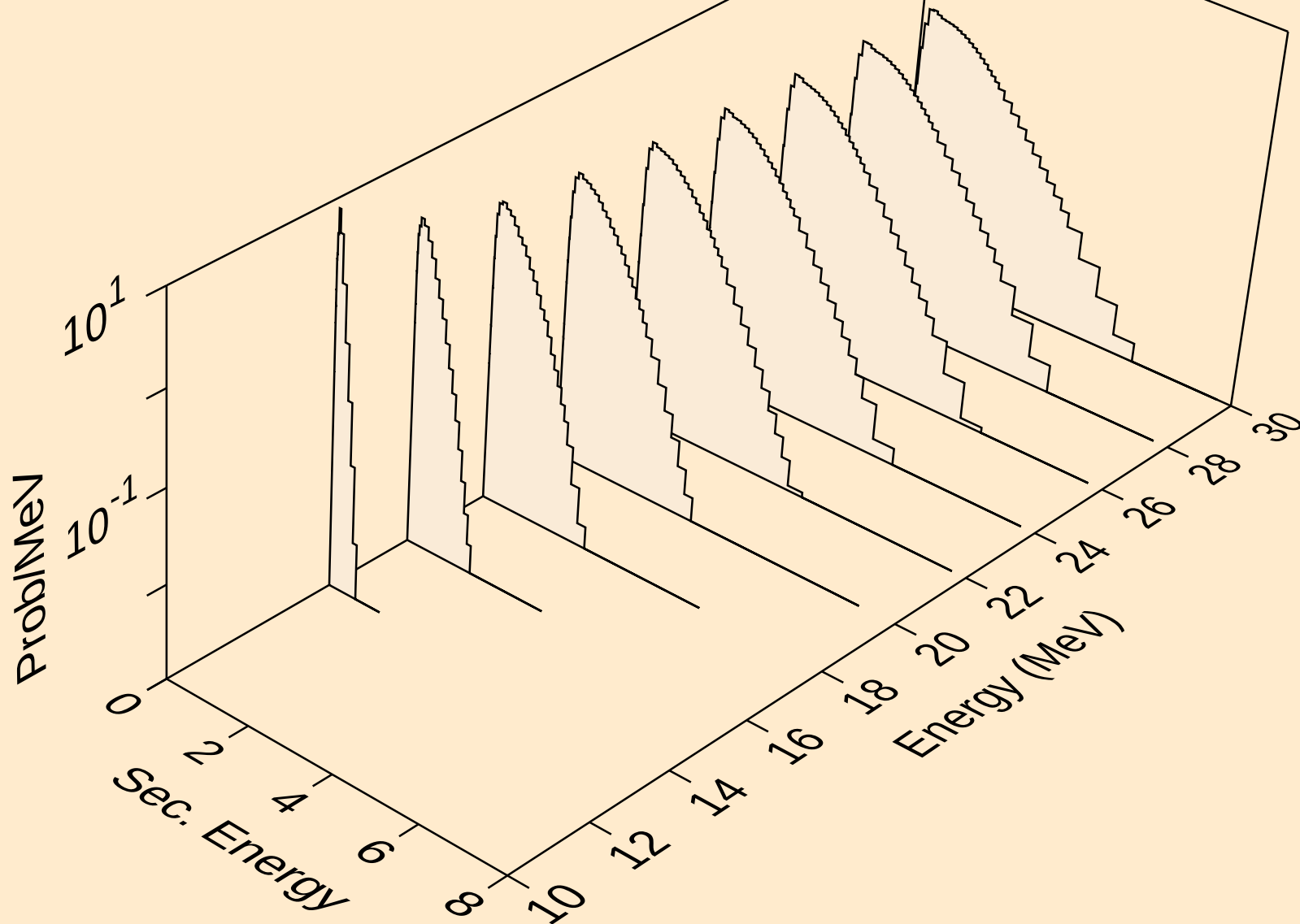


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



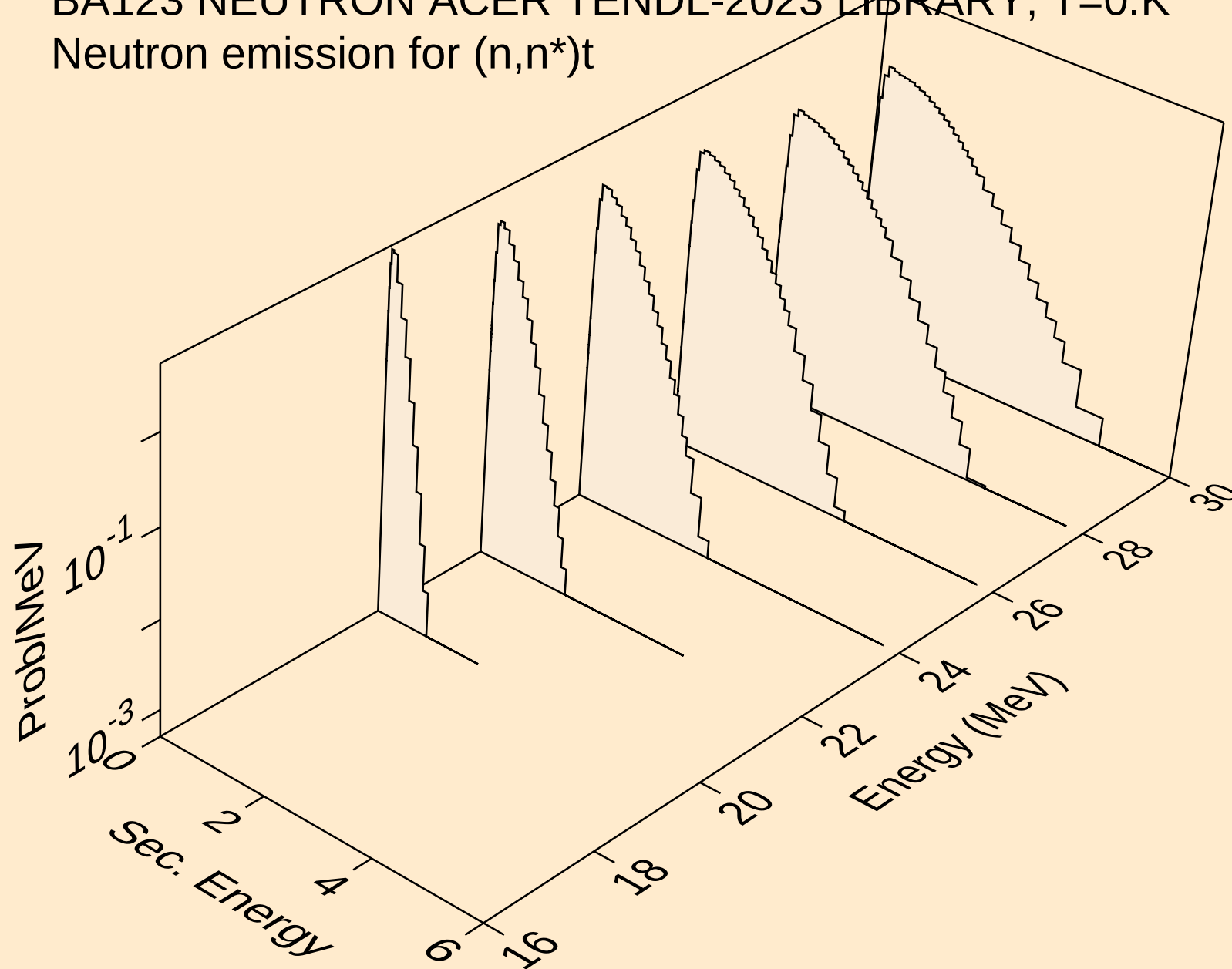
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)d

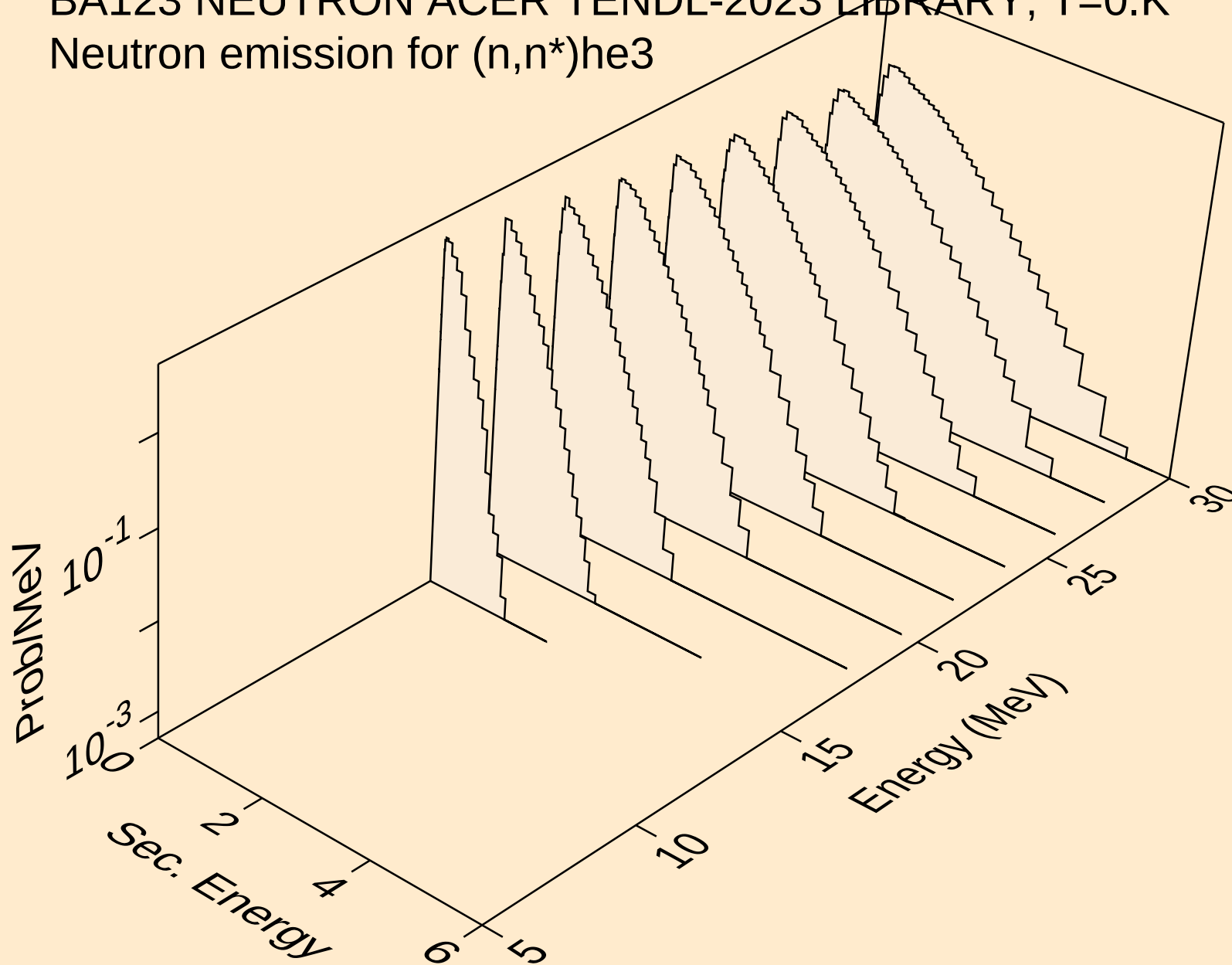


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

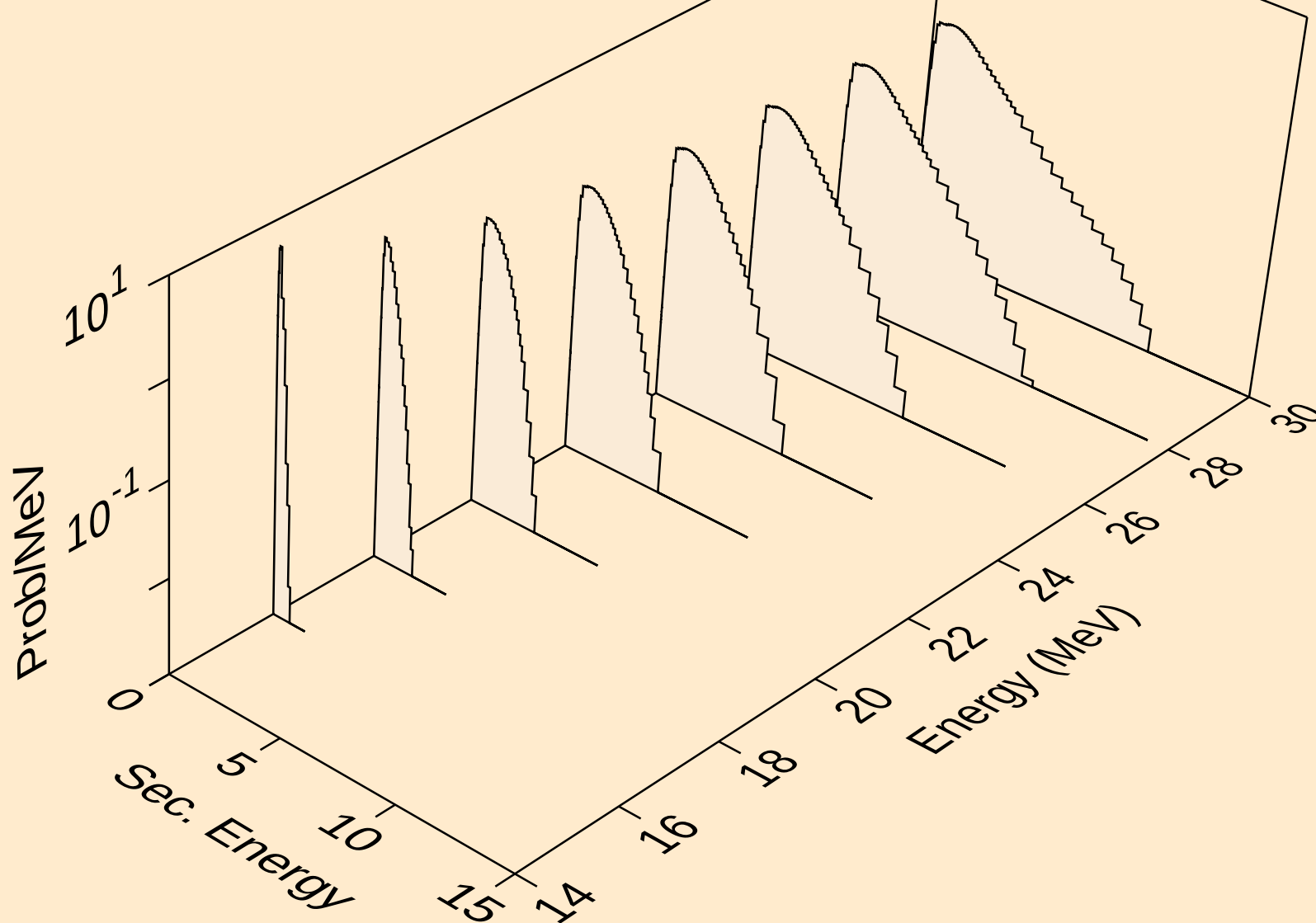
Neutron emission for (n,n*)t



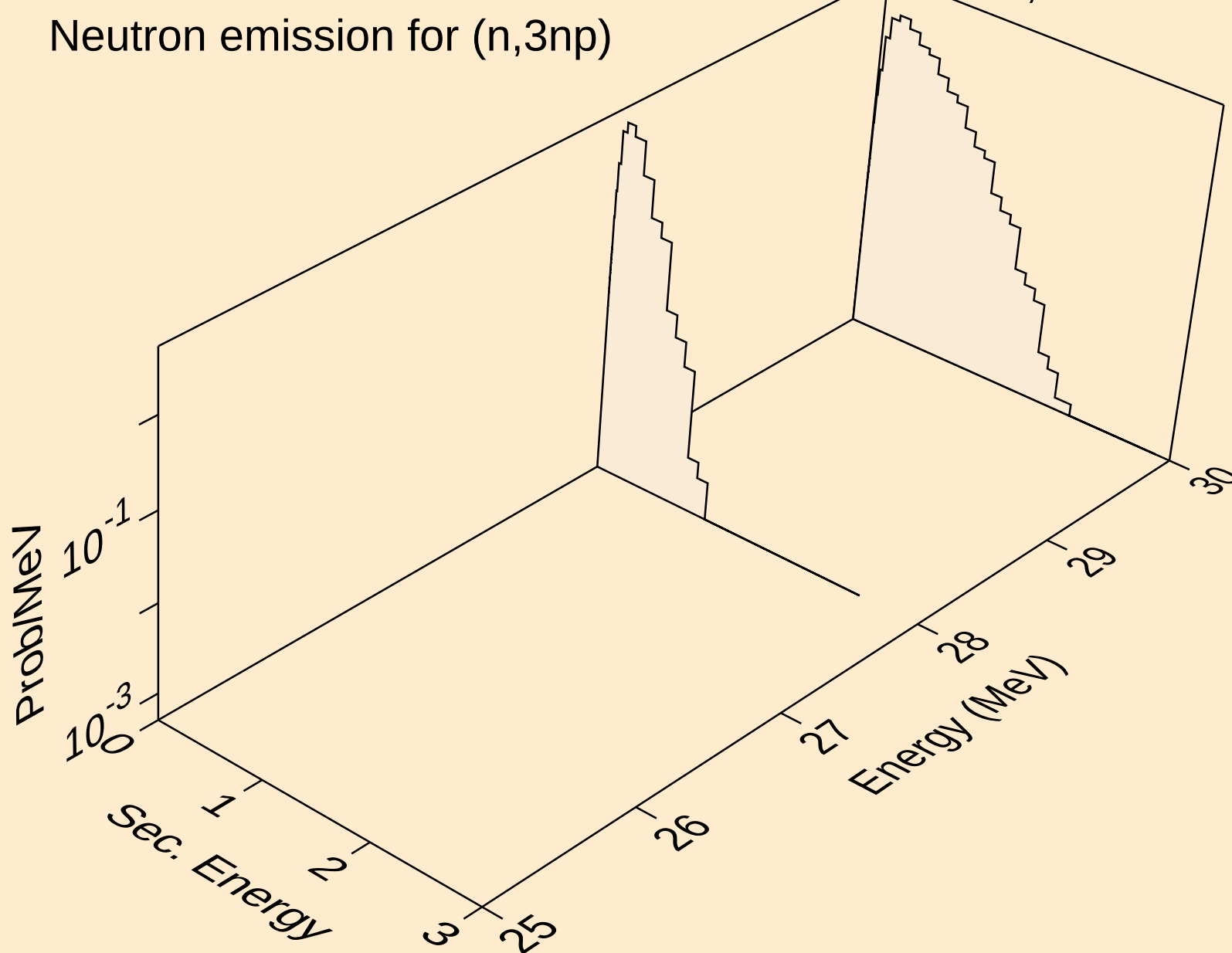
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



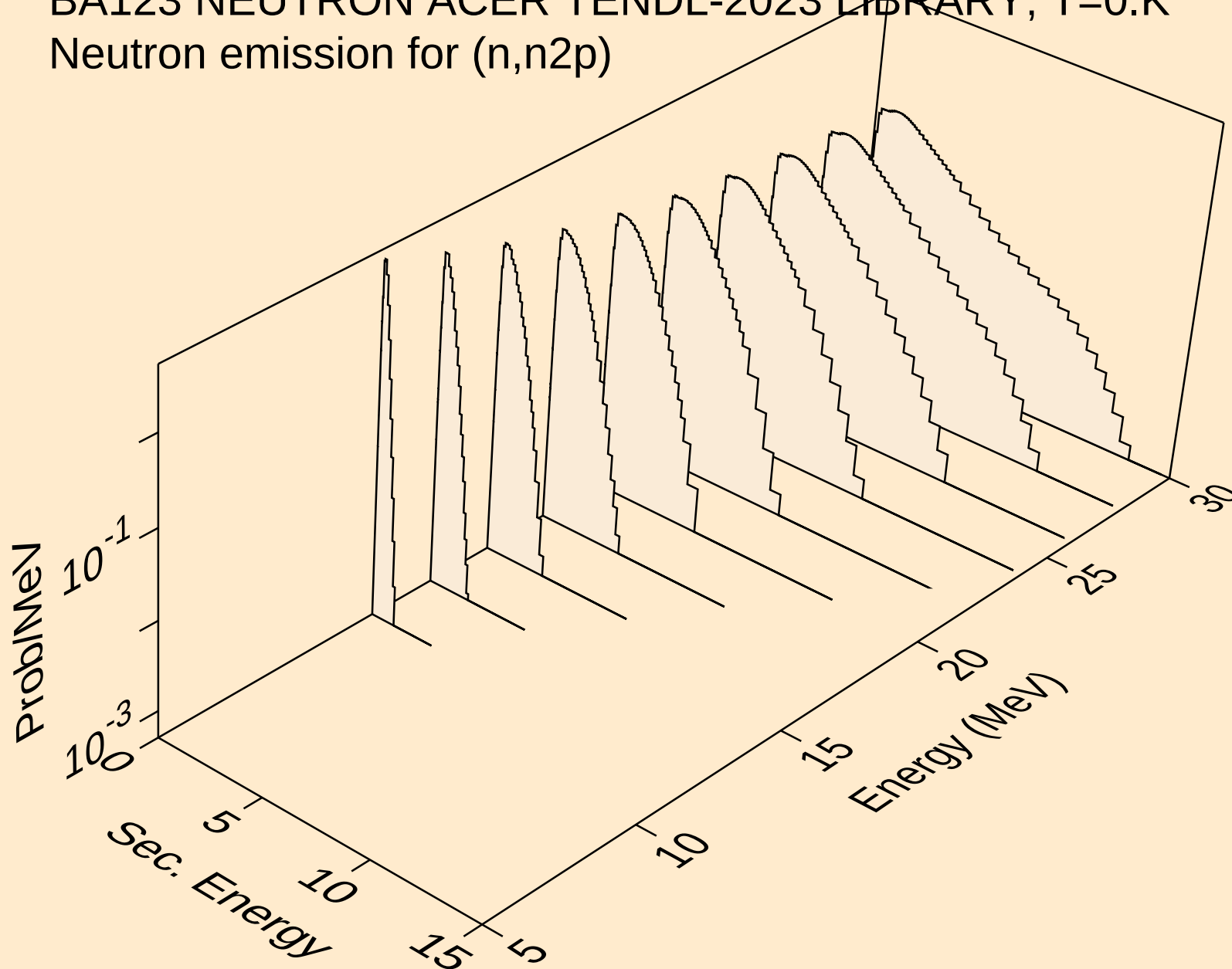
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



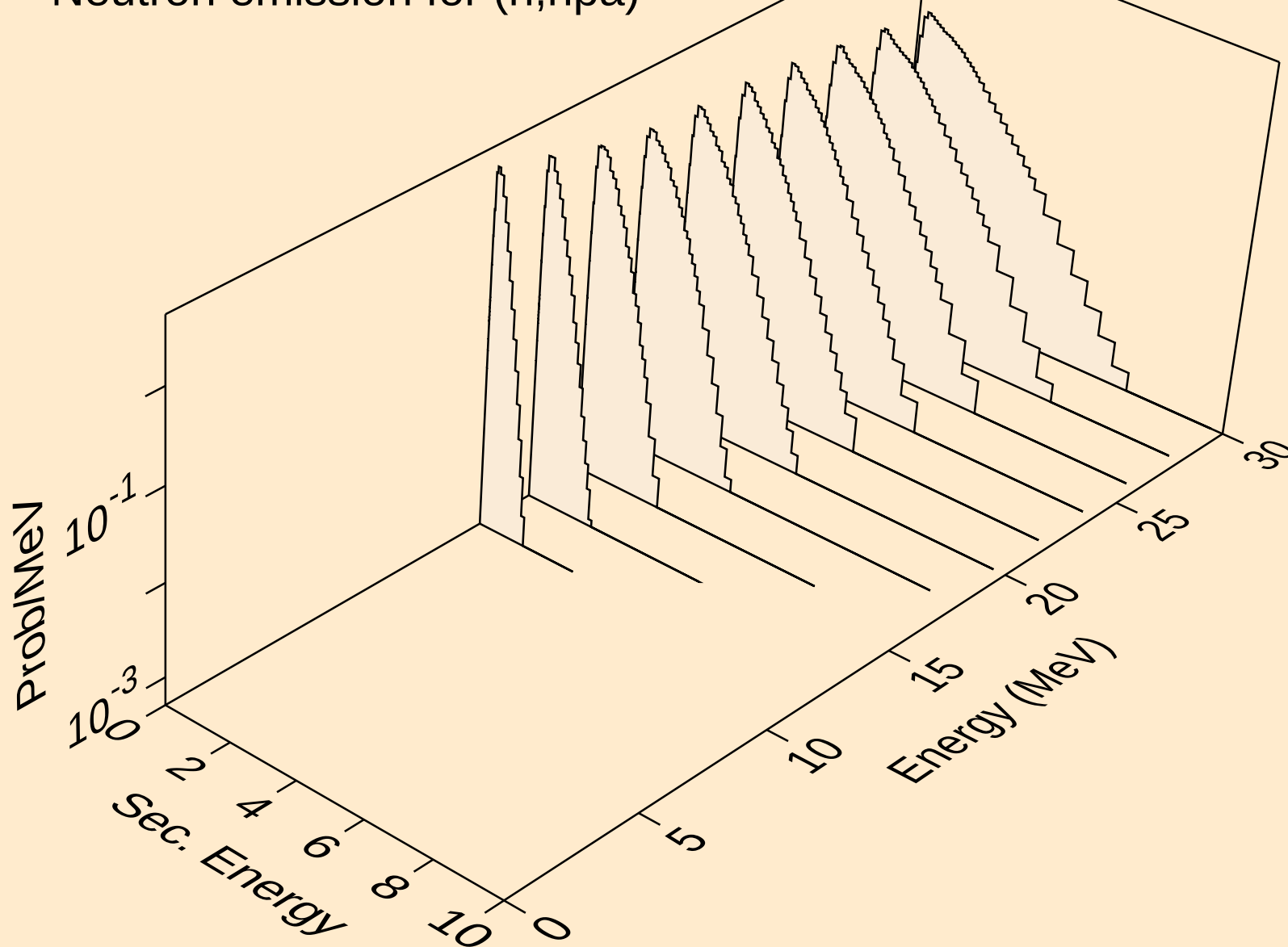
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



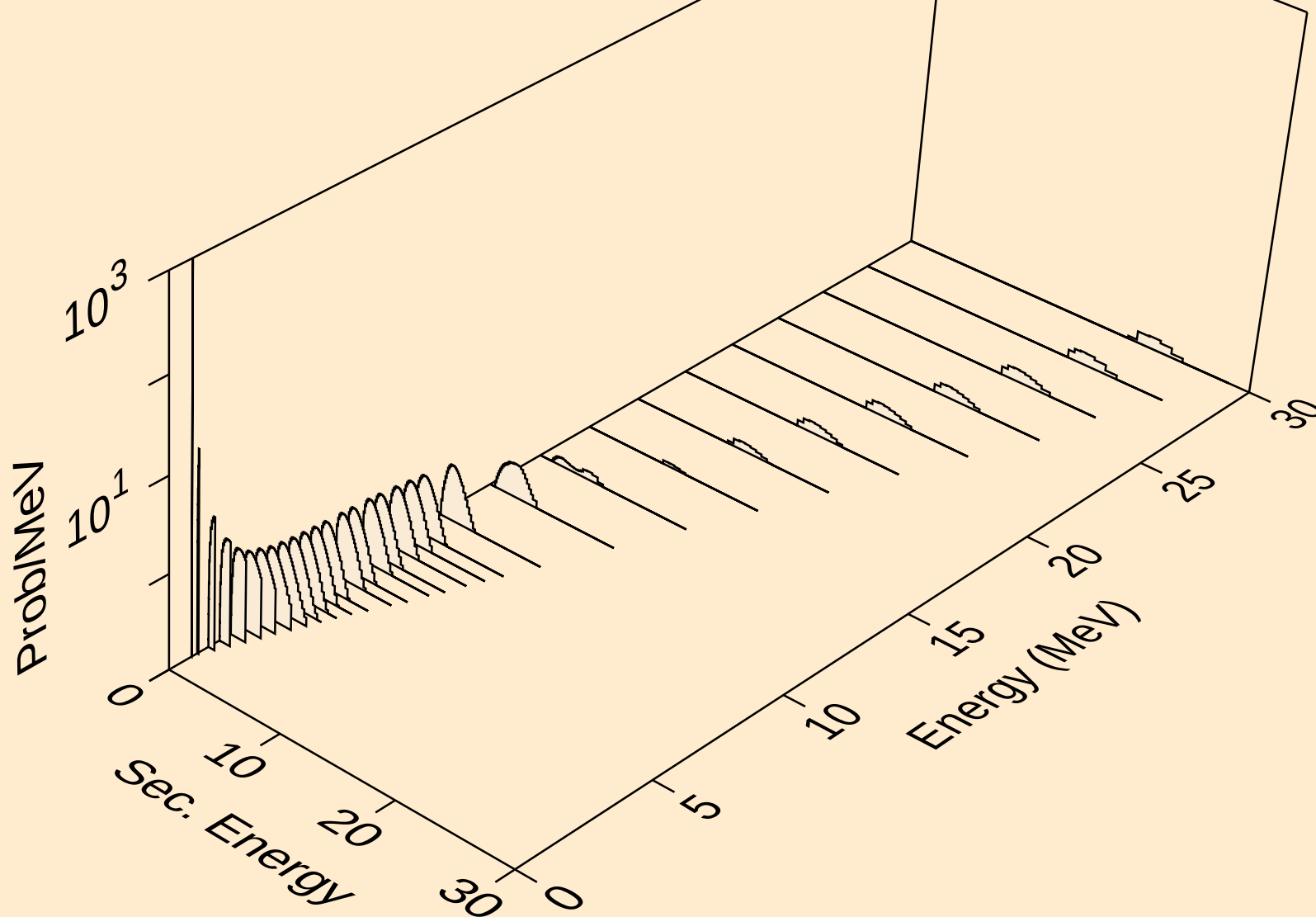
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)

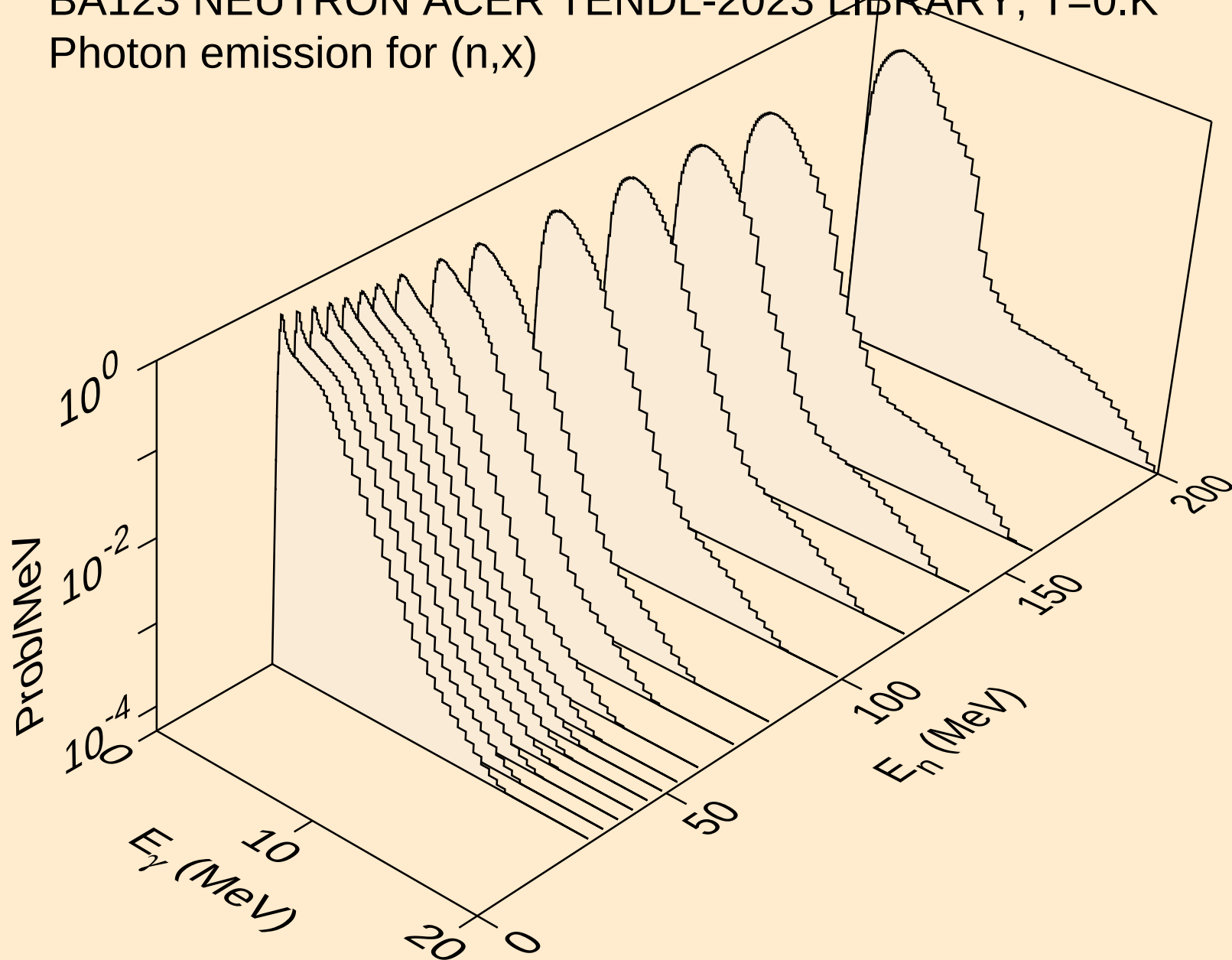


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)

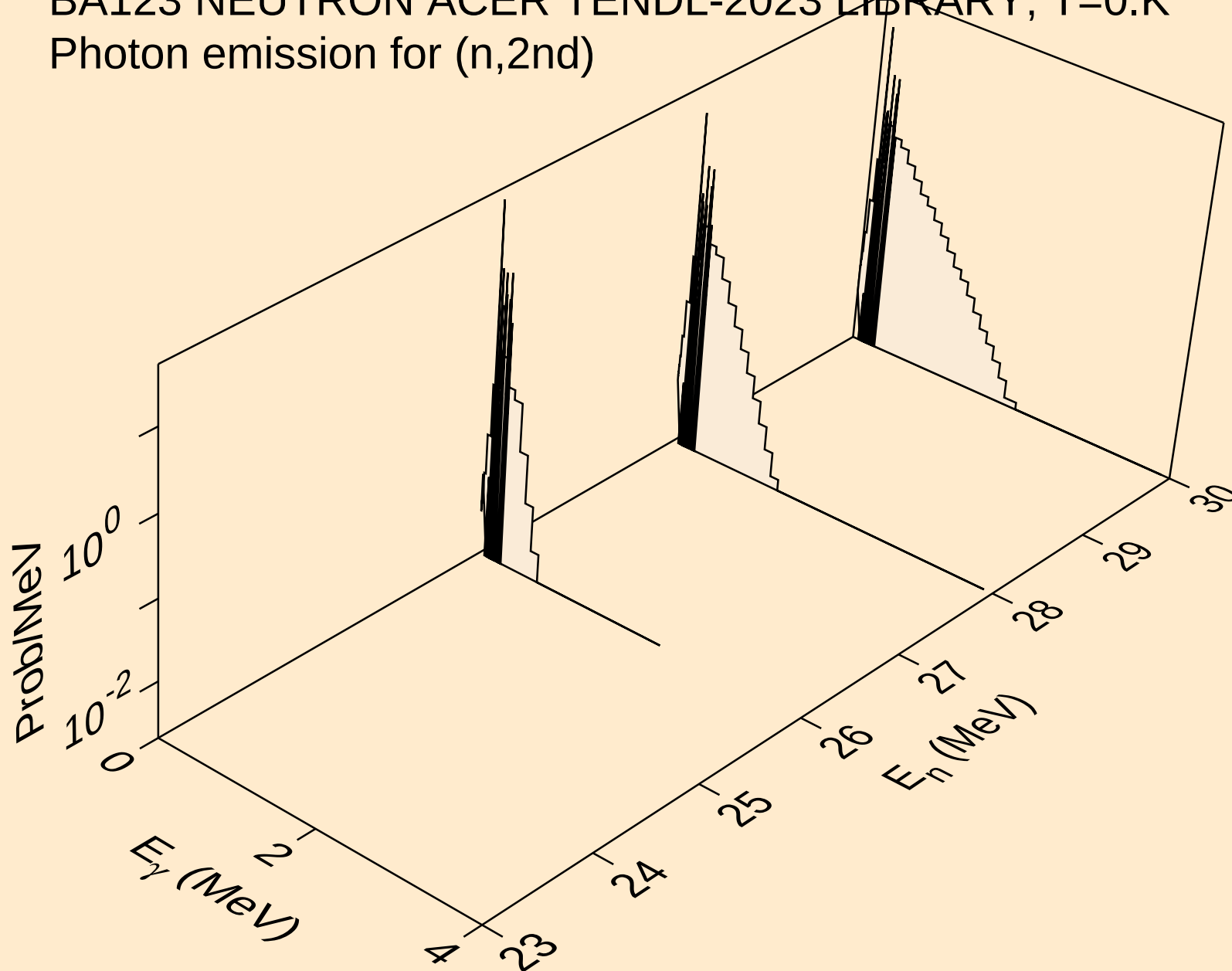


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

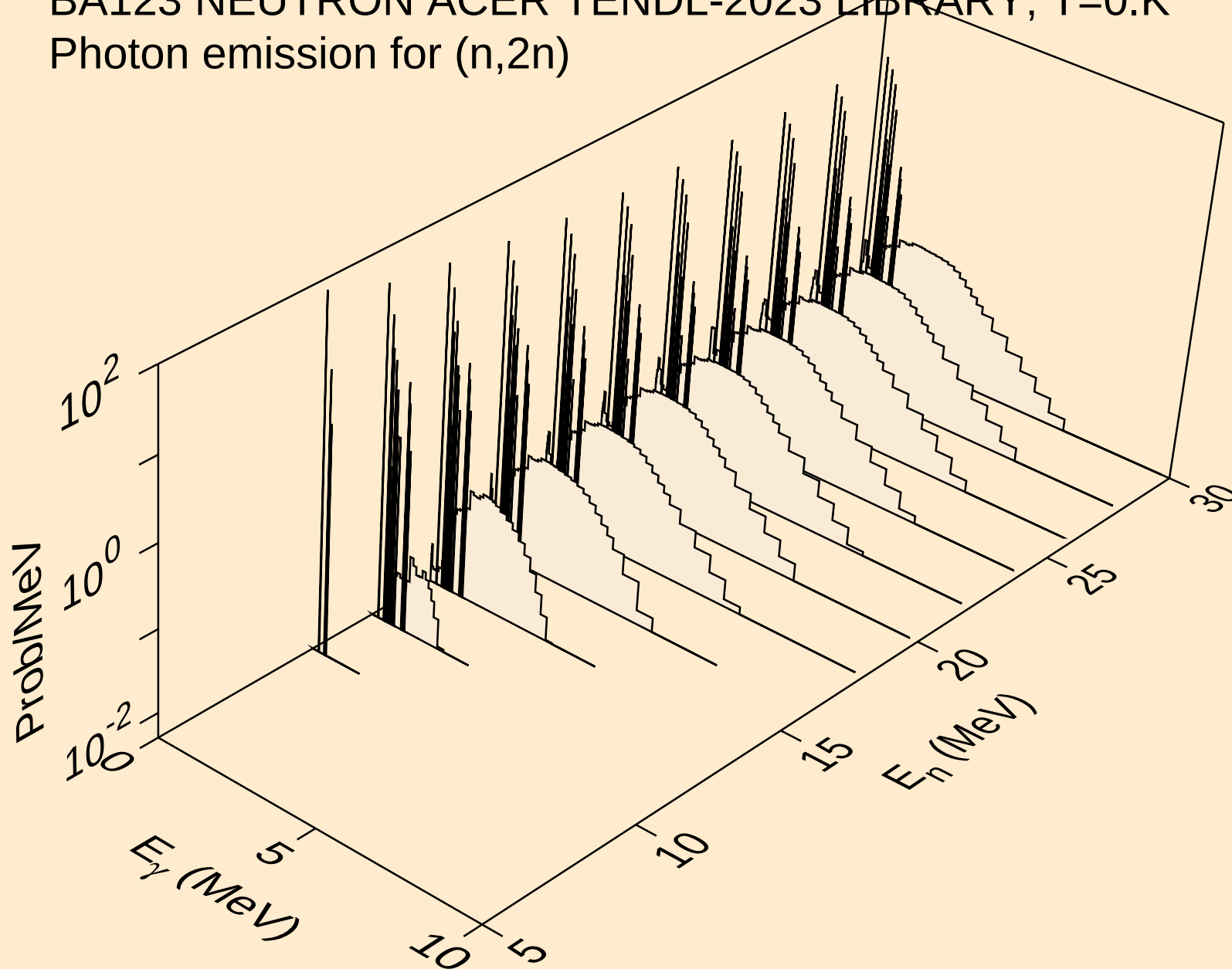
Photon emission for (n,x)



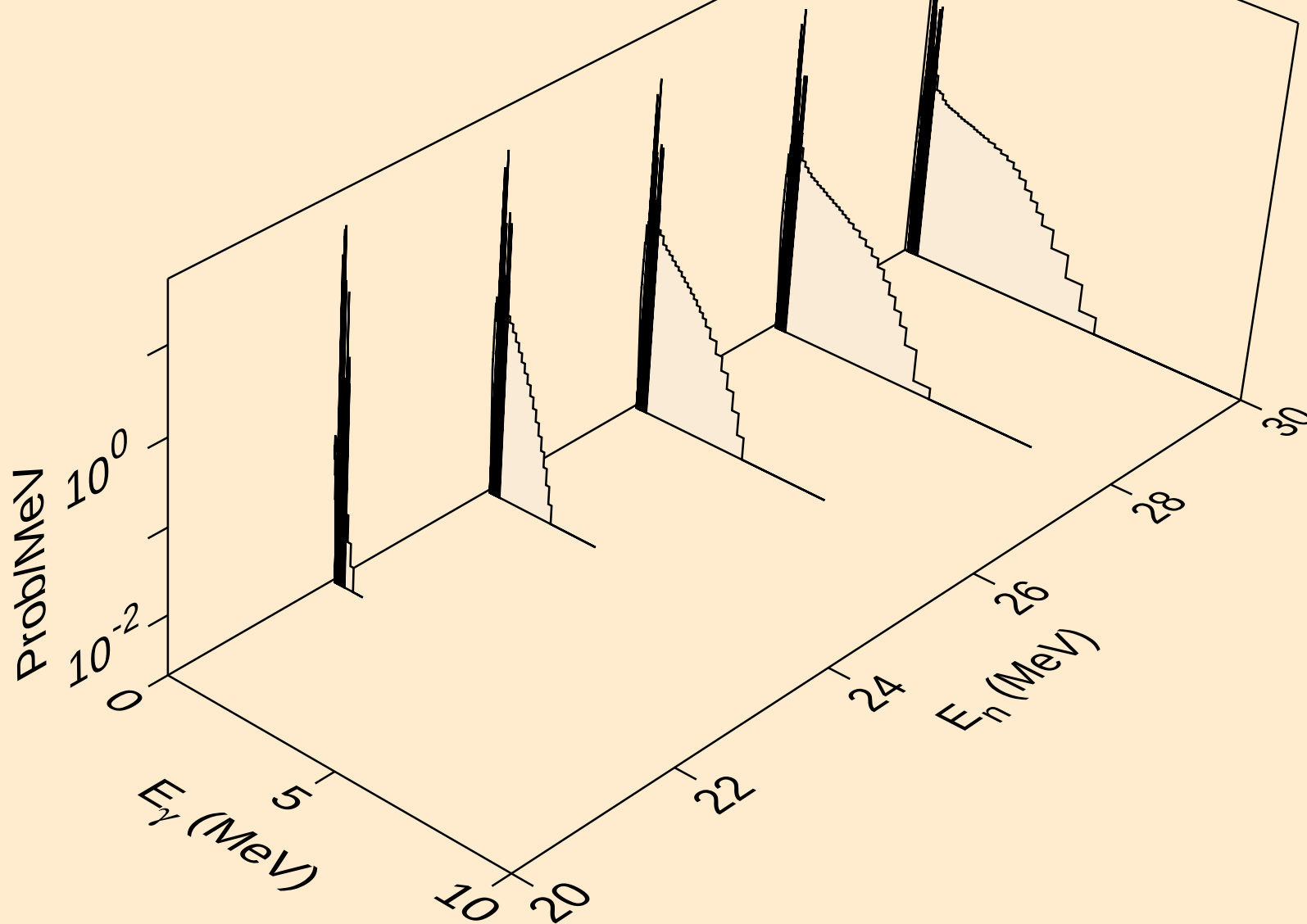
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

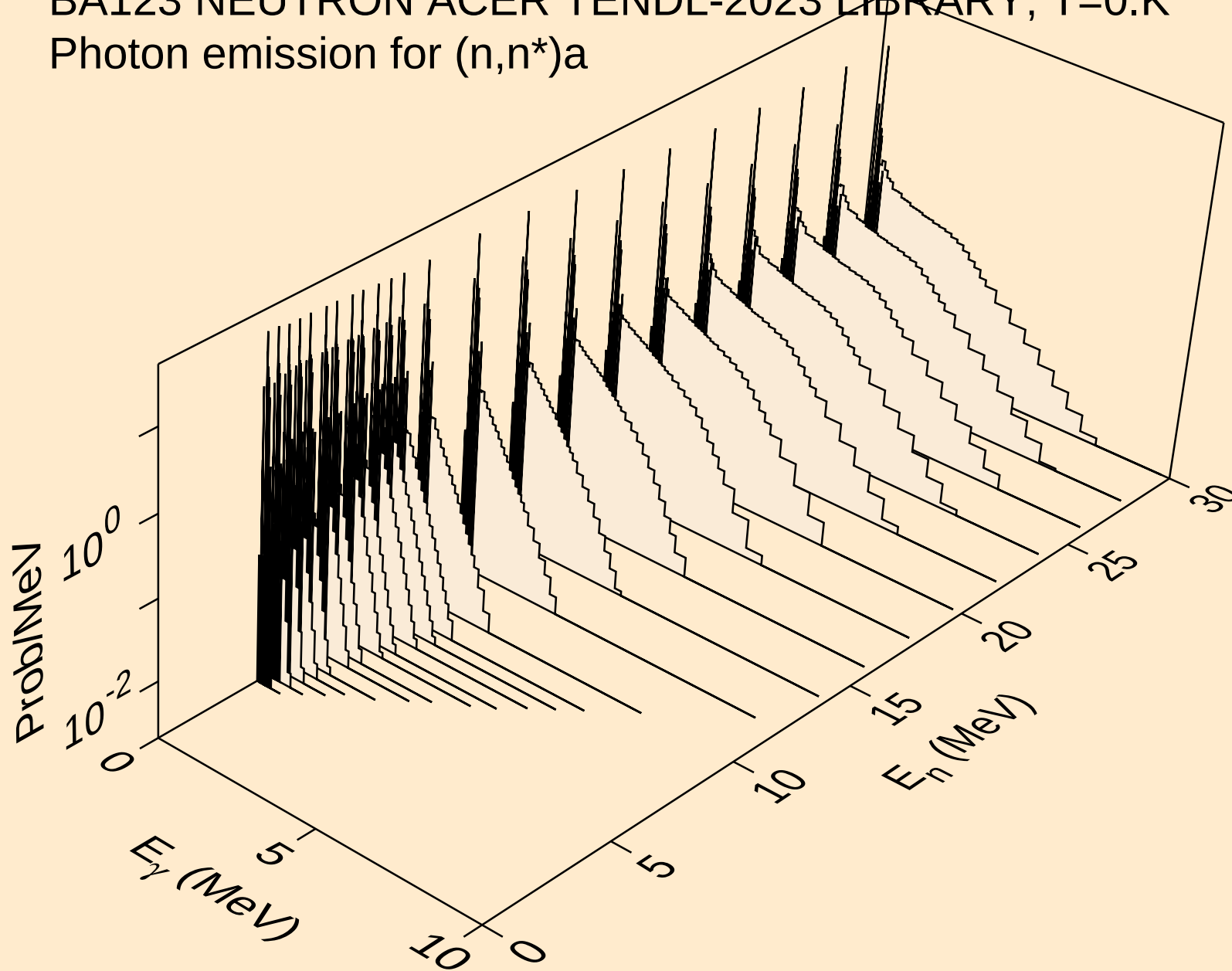


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



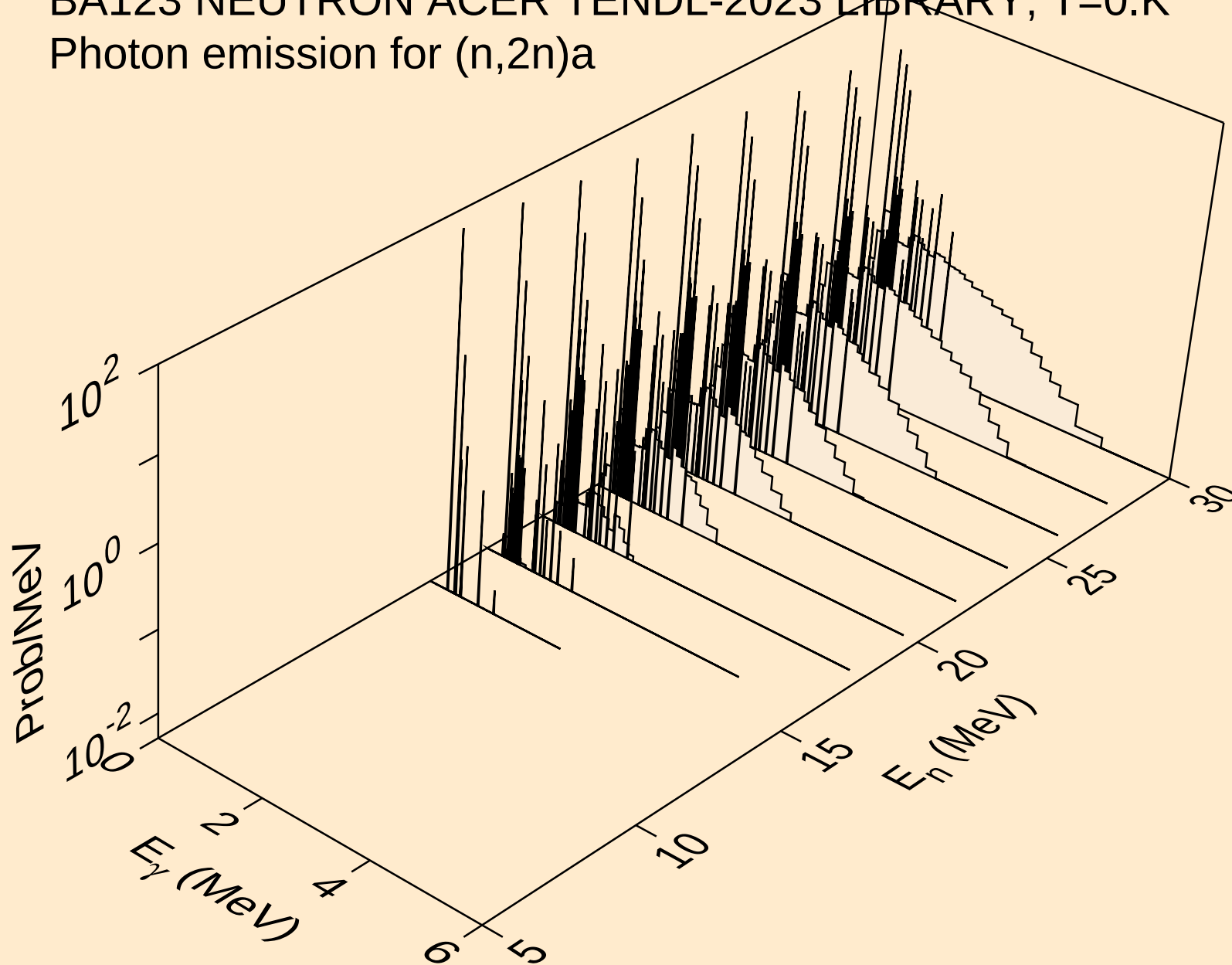
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



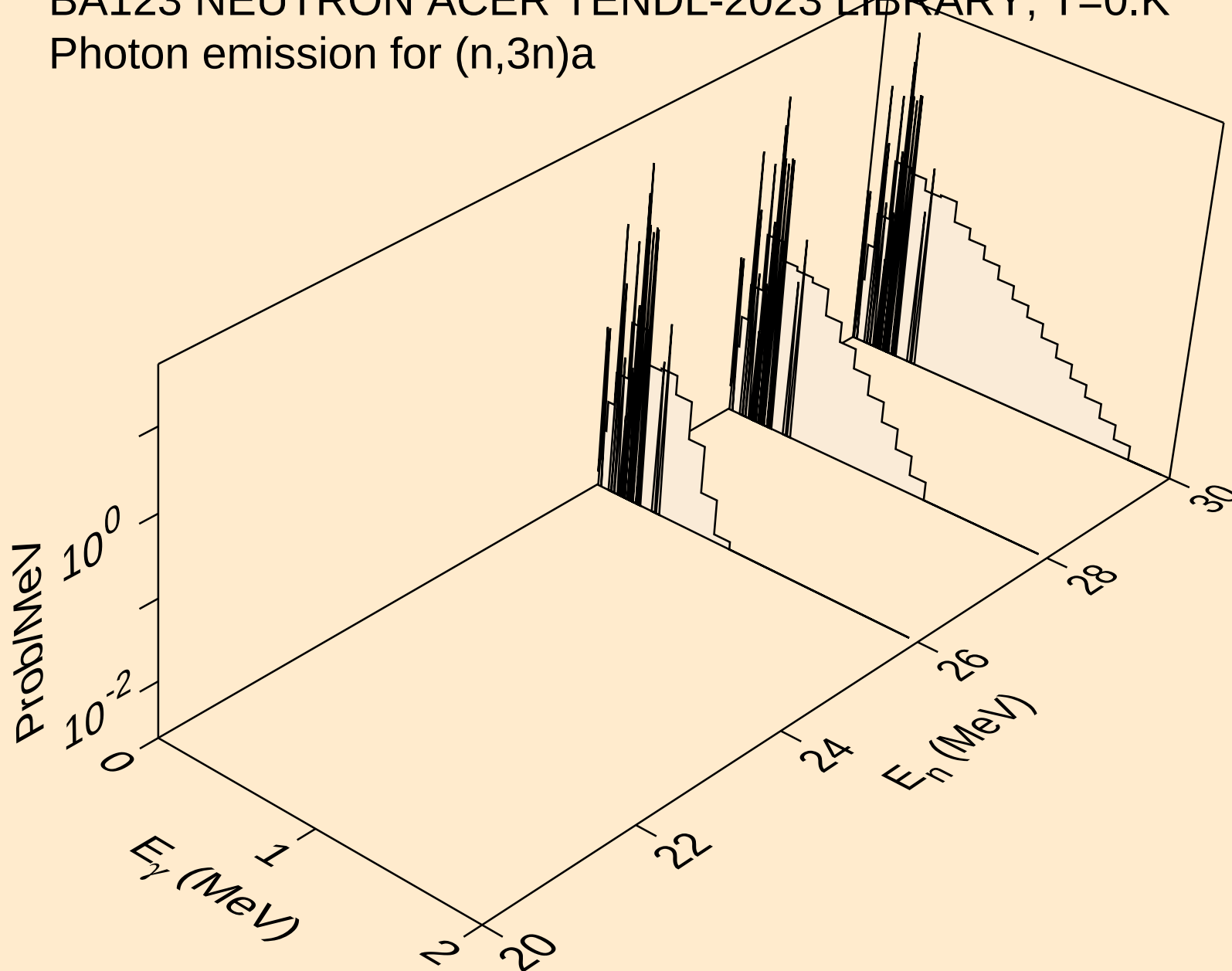
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)a



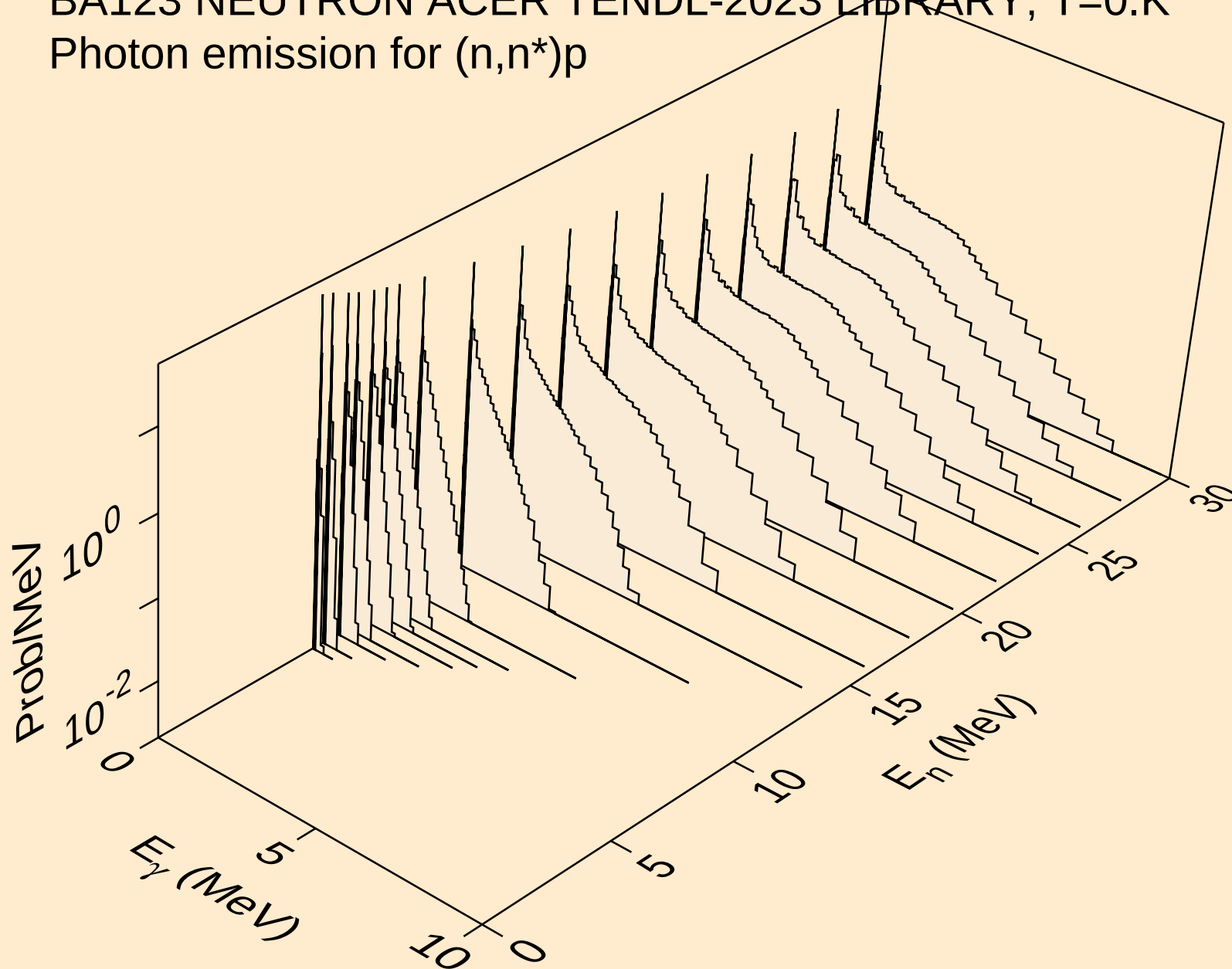
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α



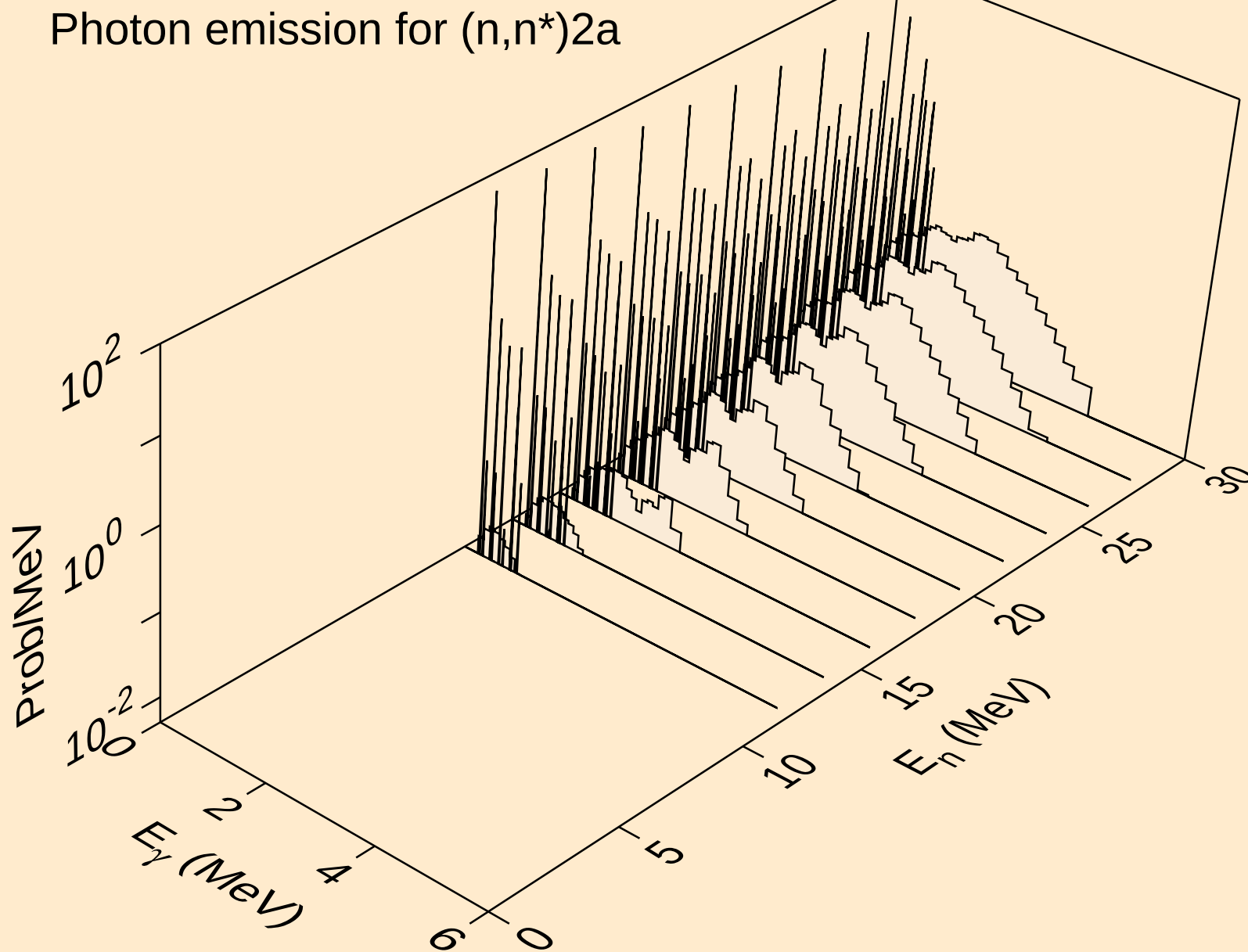
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



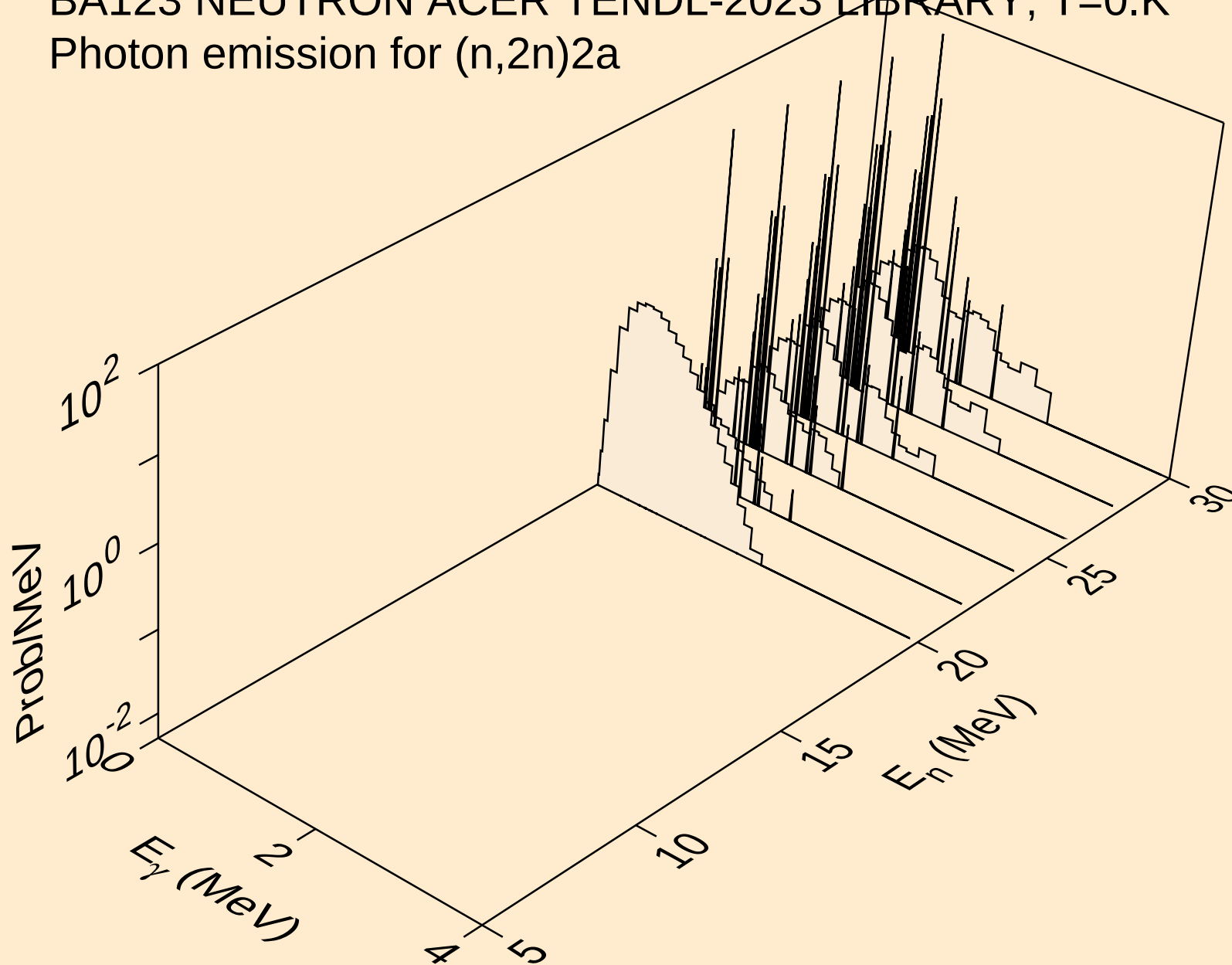
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a



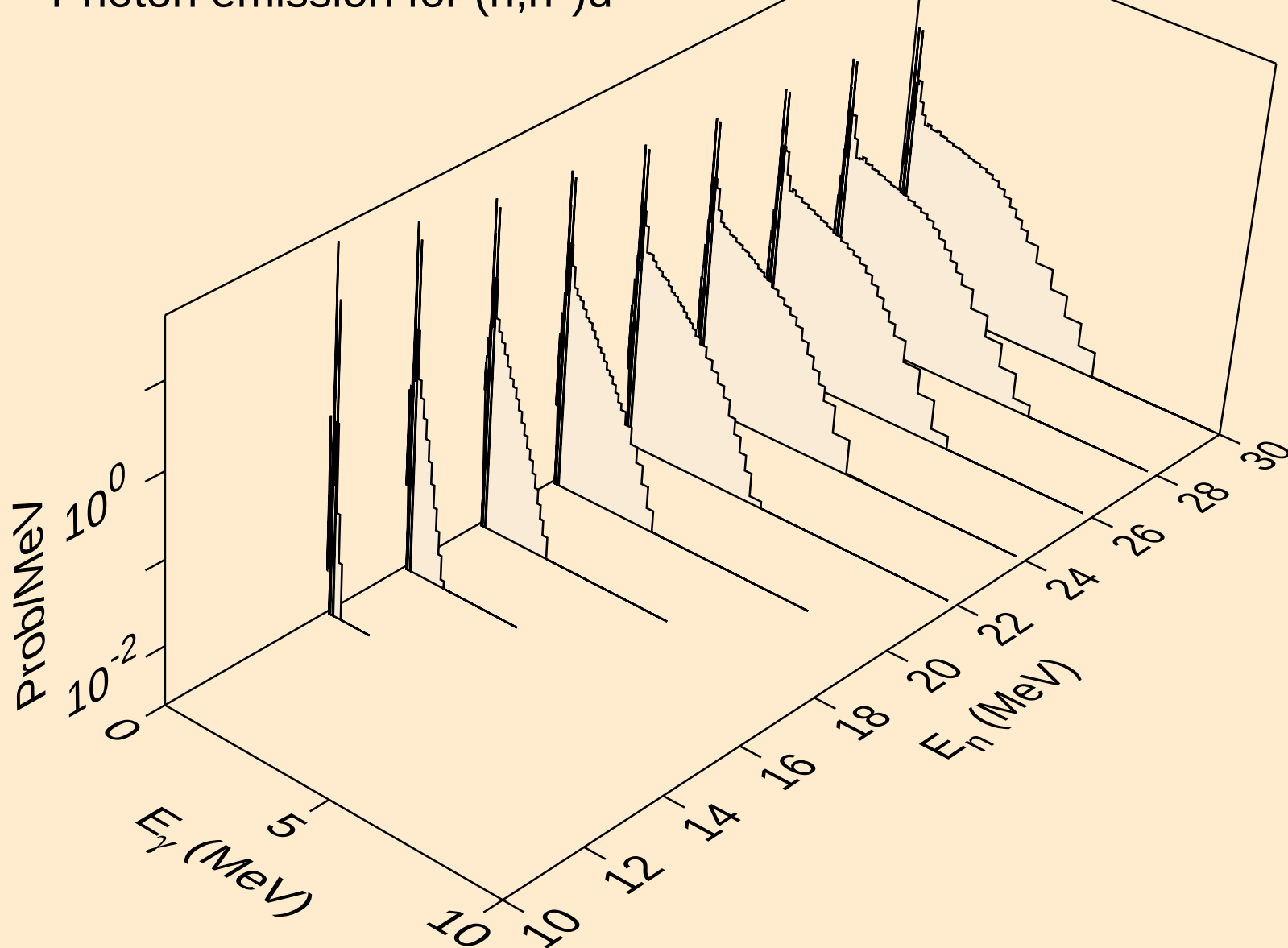
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)2a



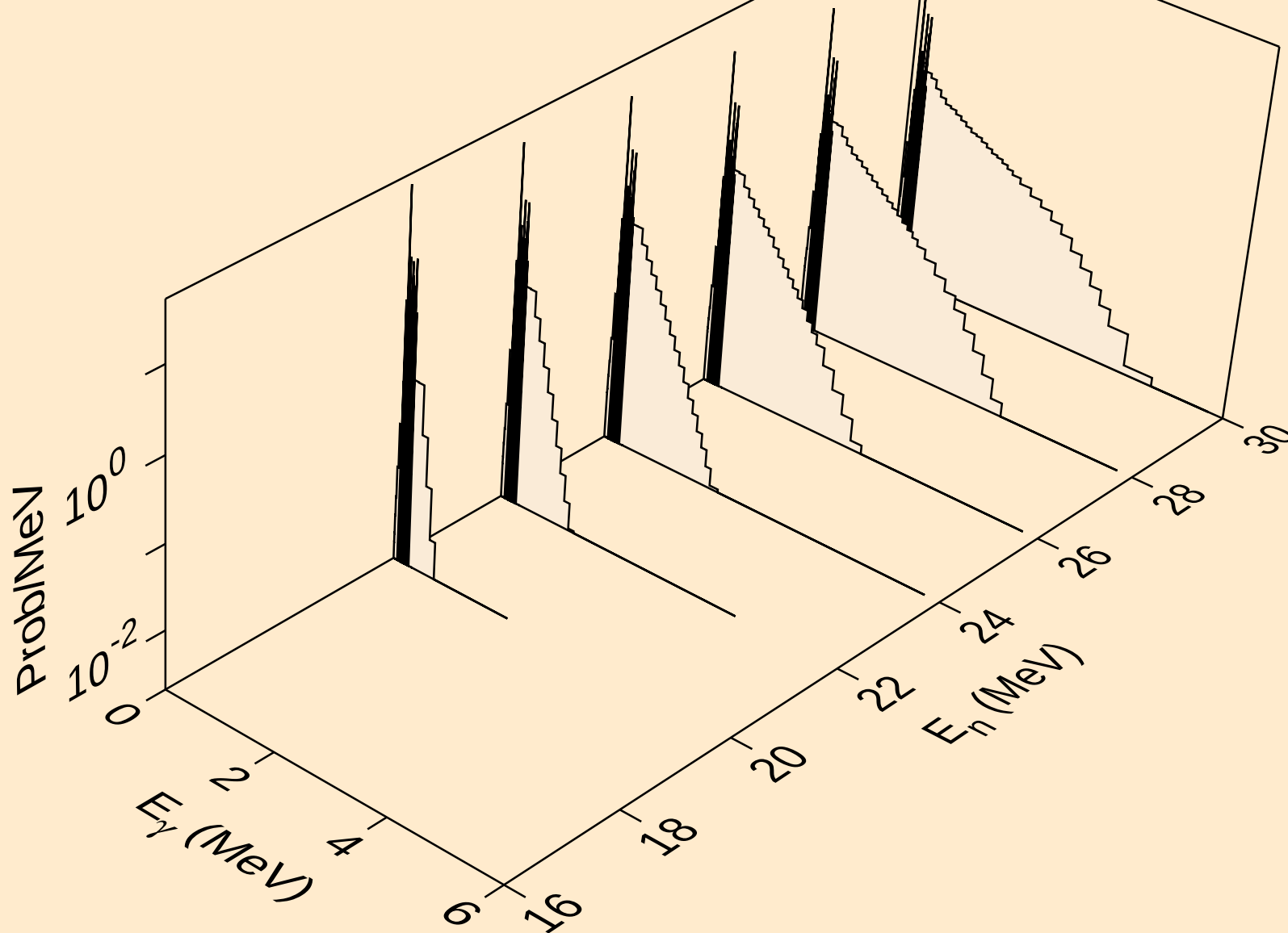
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



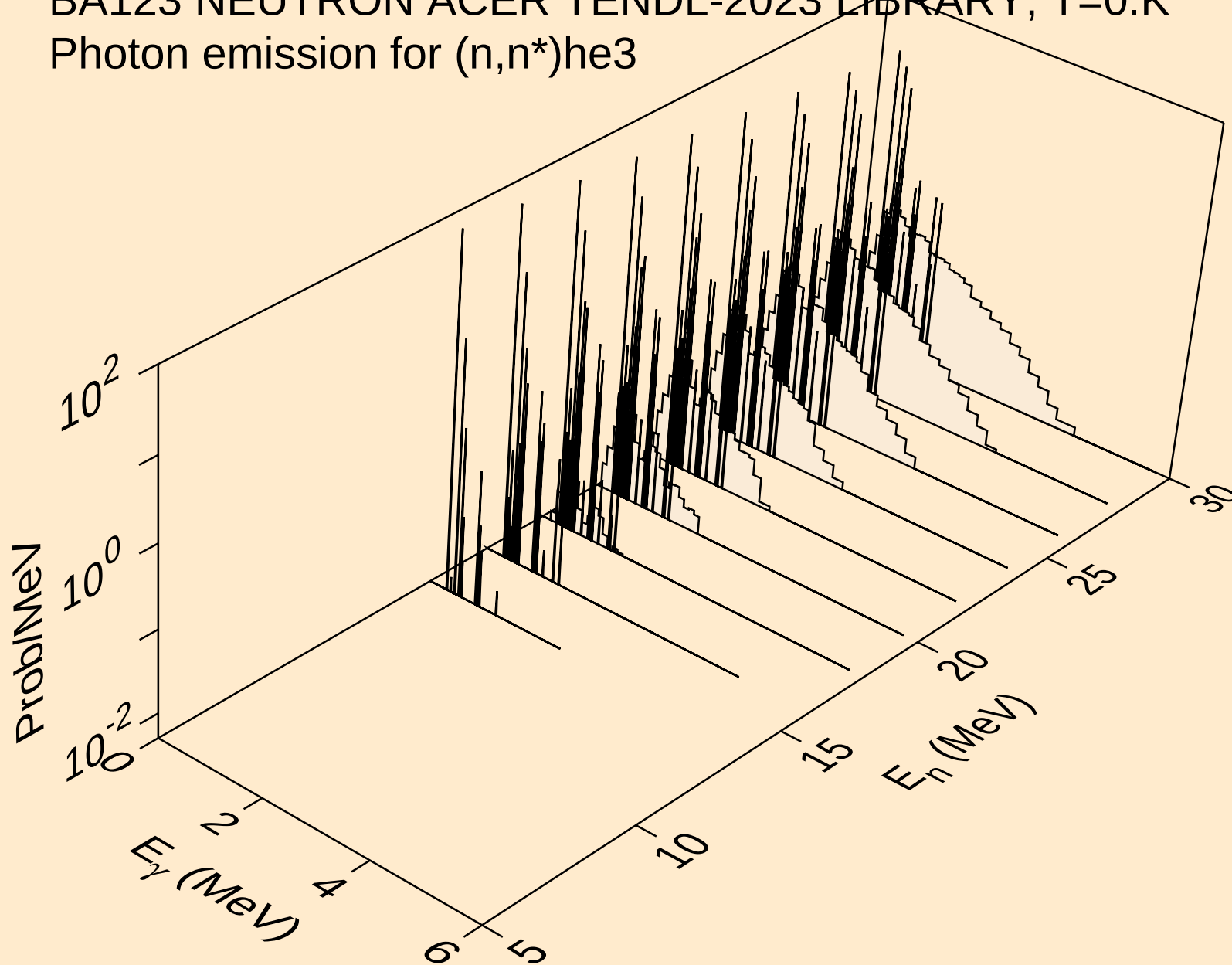
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

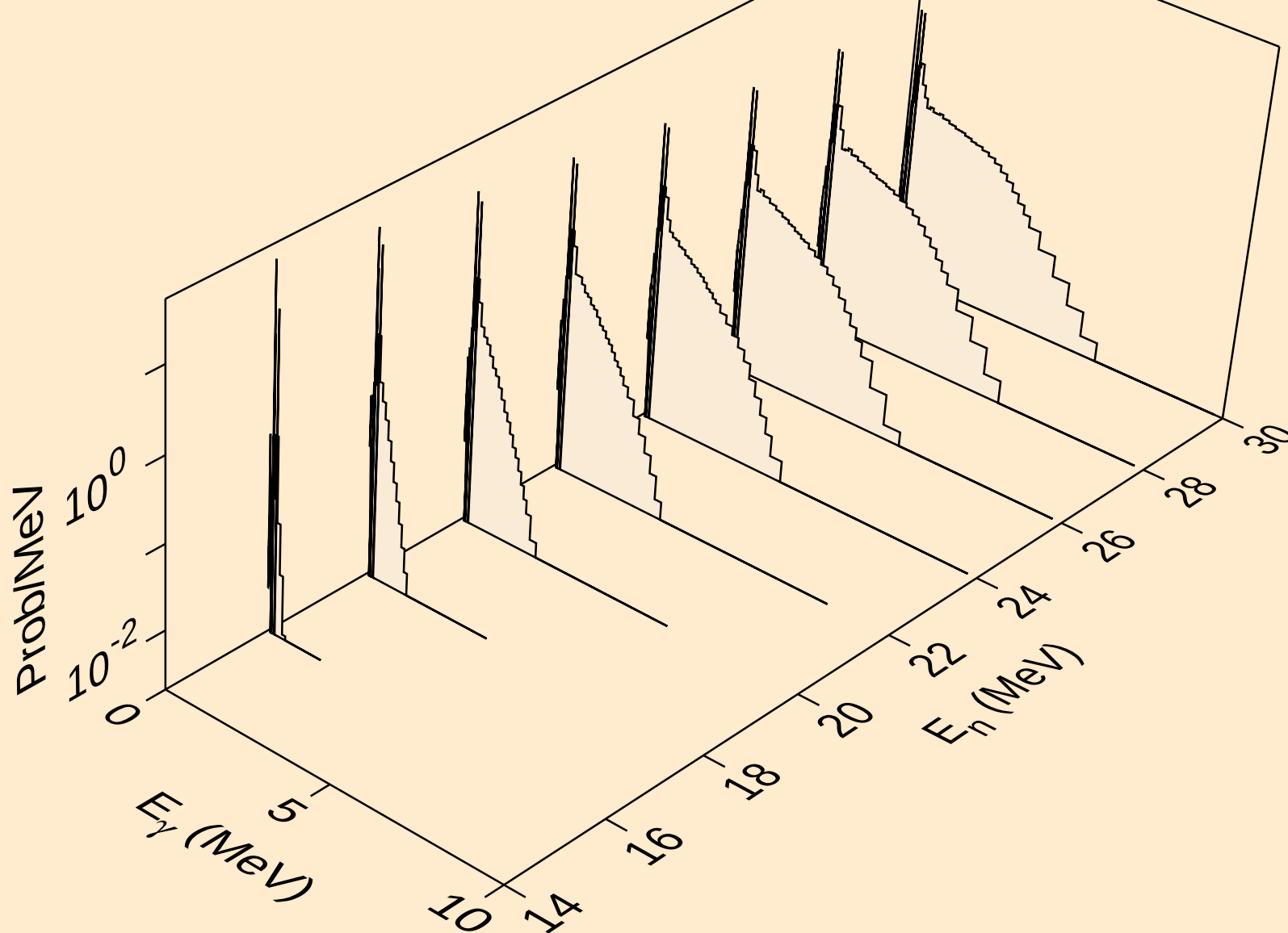


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

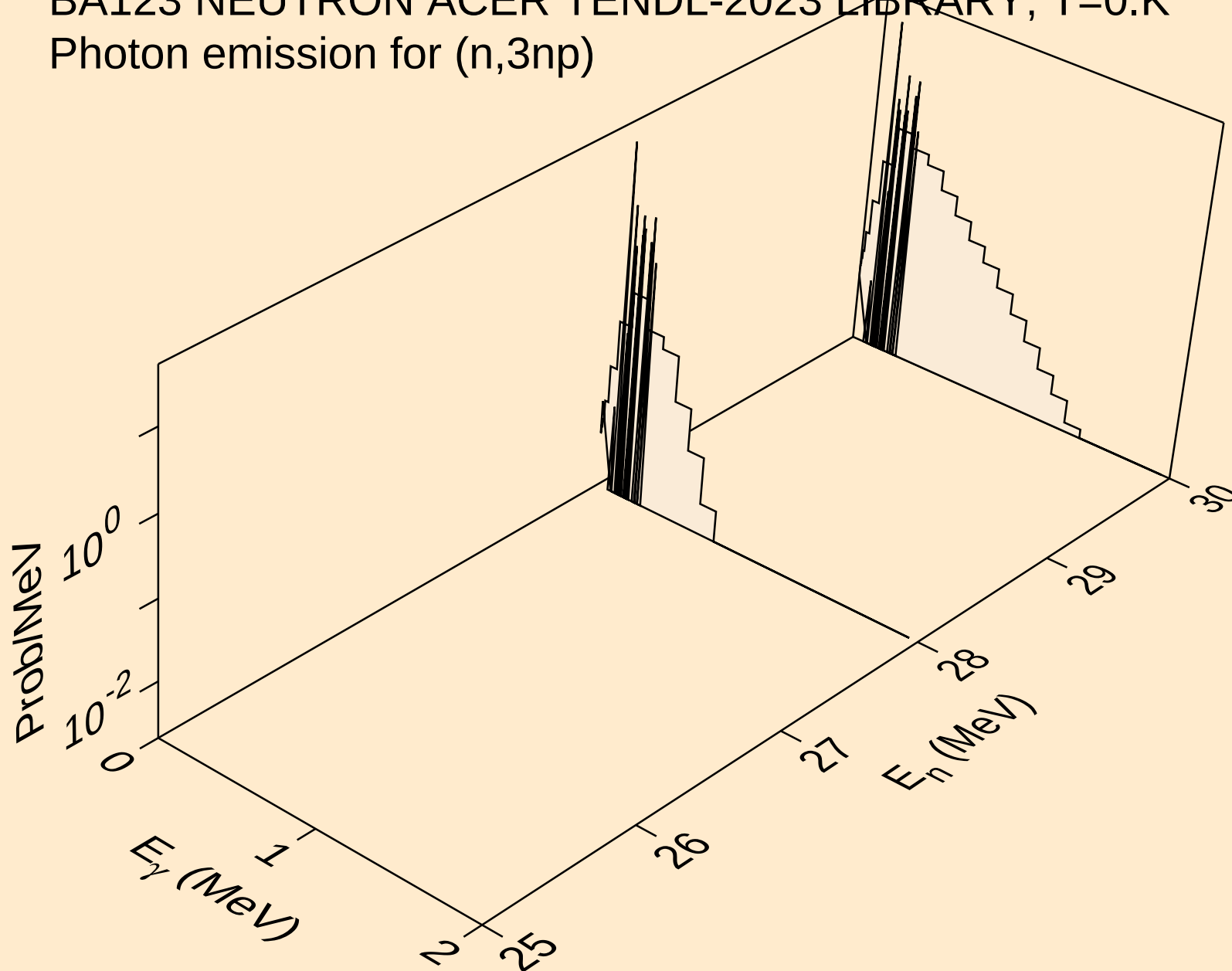
Photon emission for (n,n*)he3



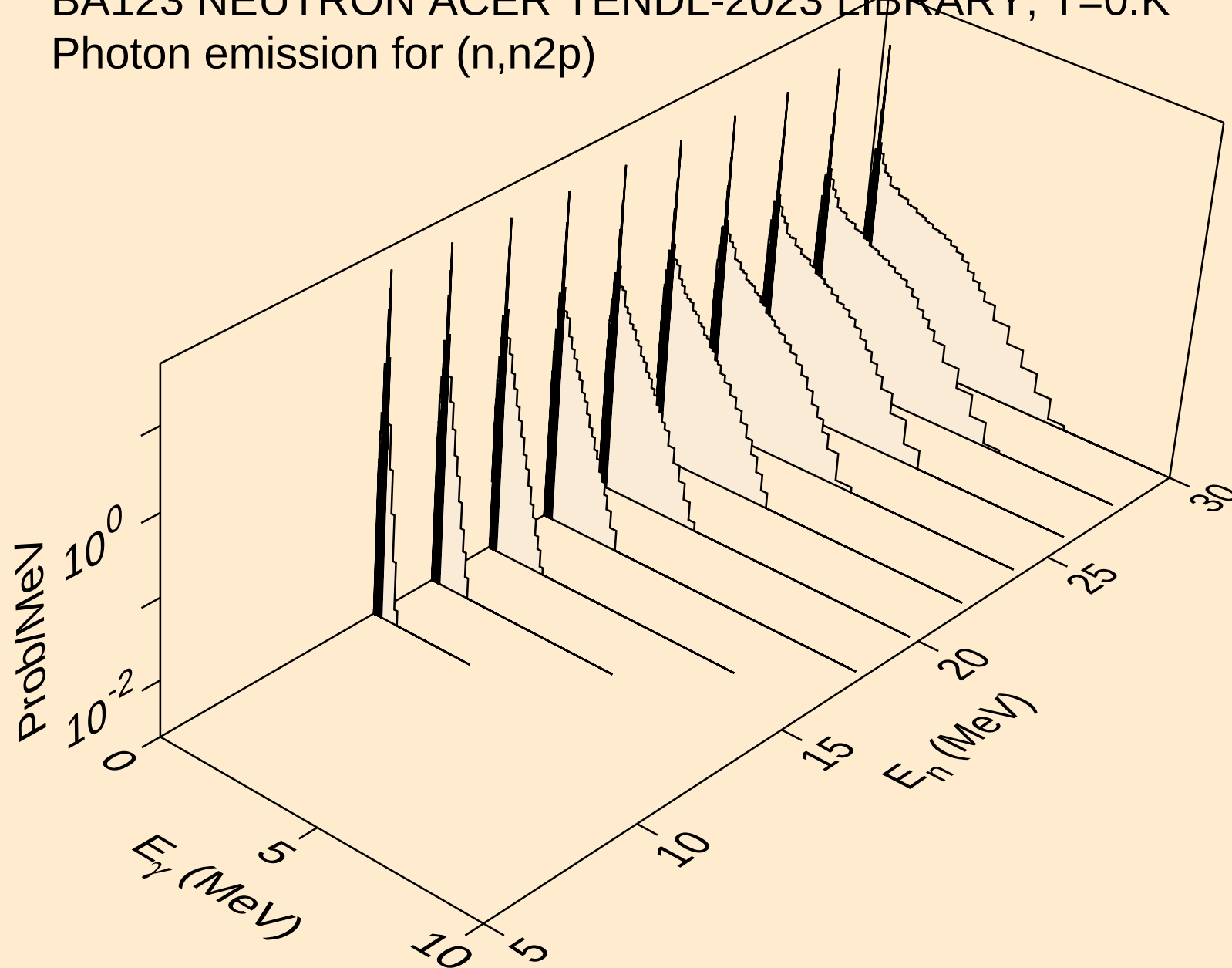
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



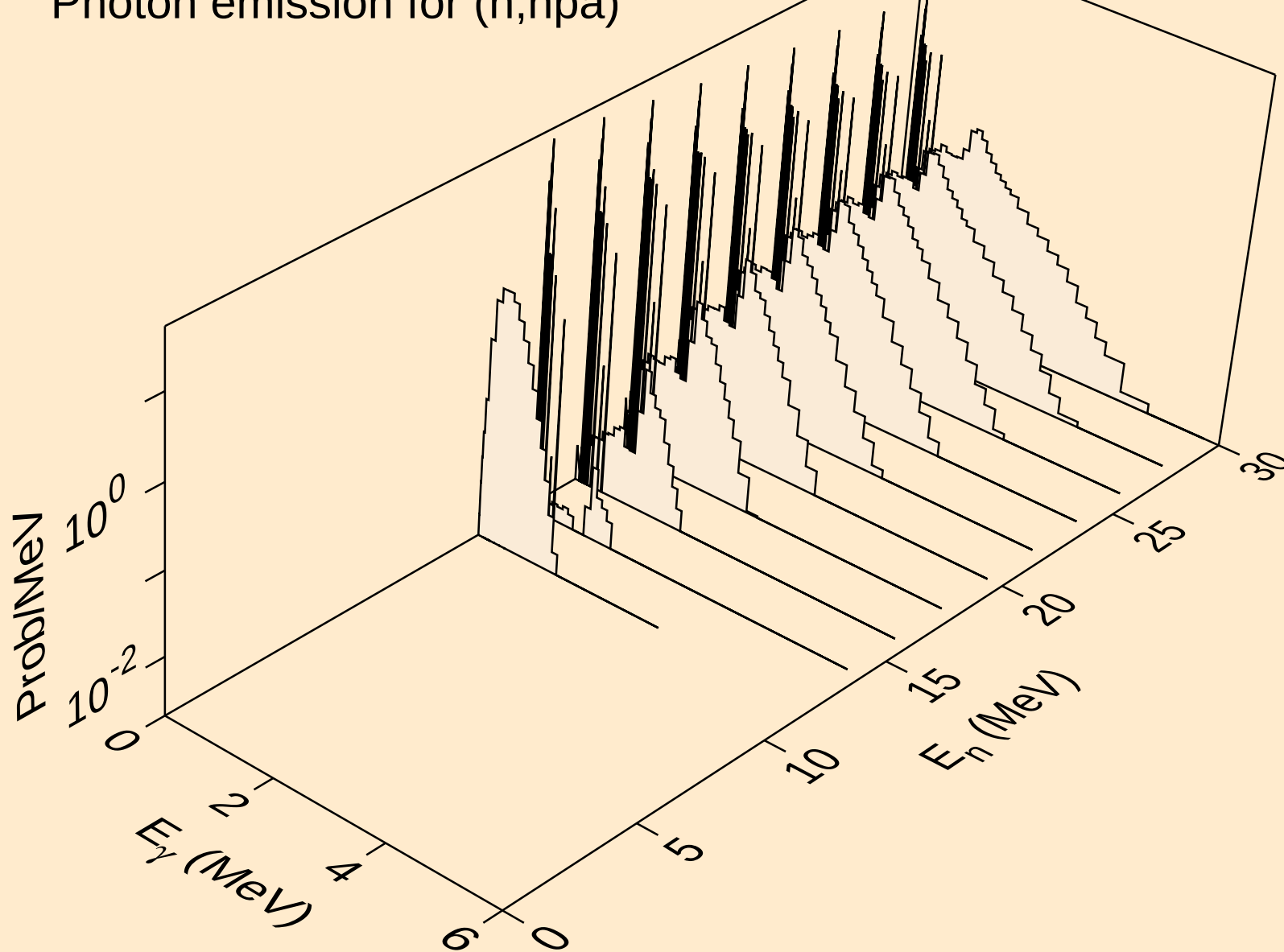
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



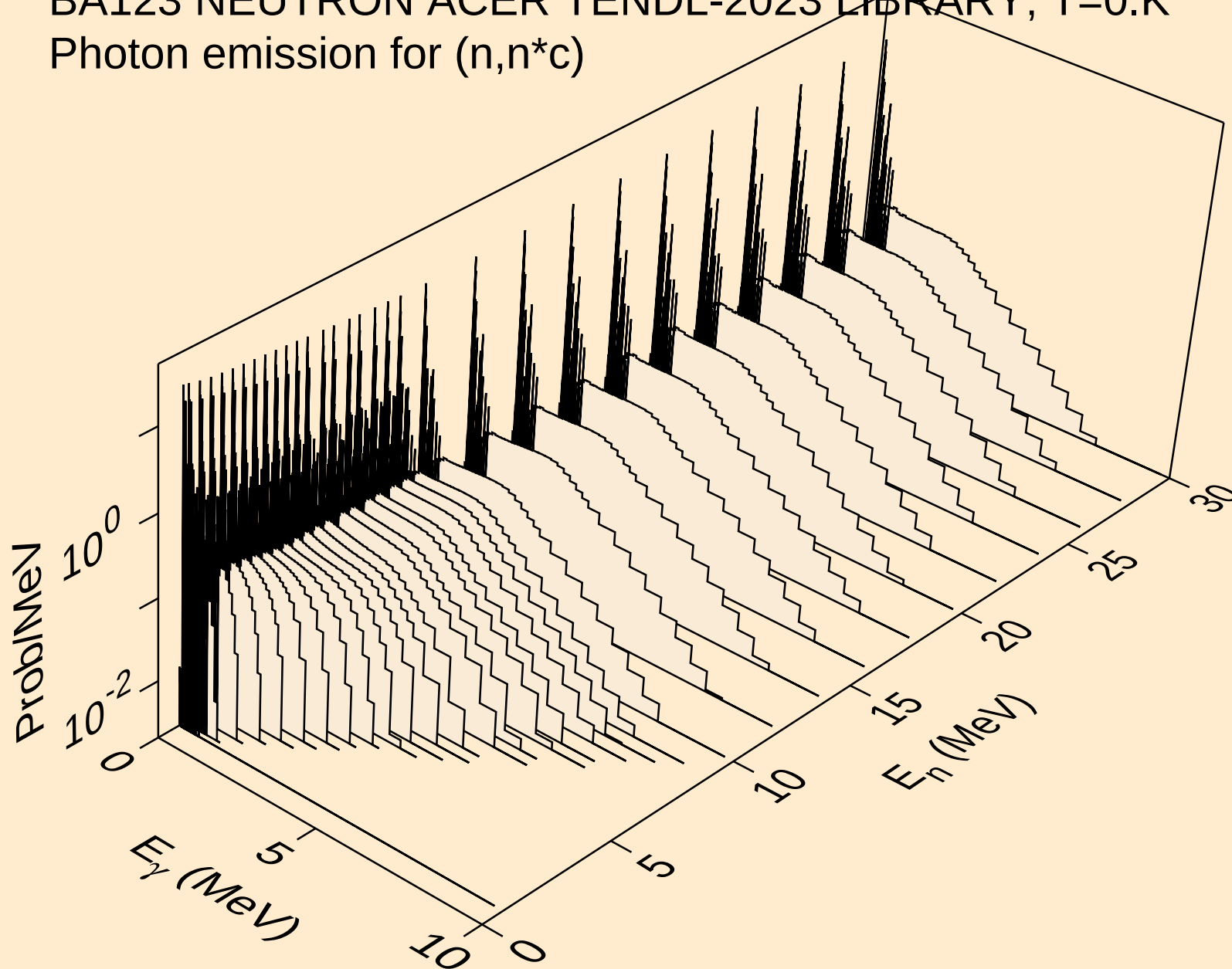
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



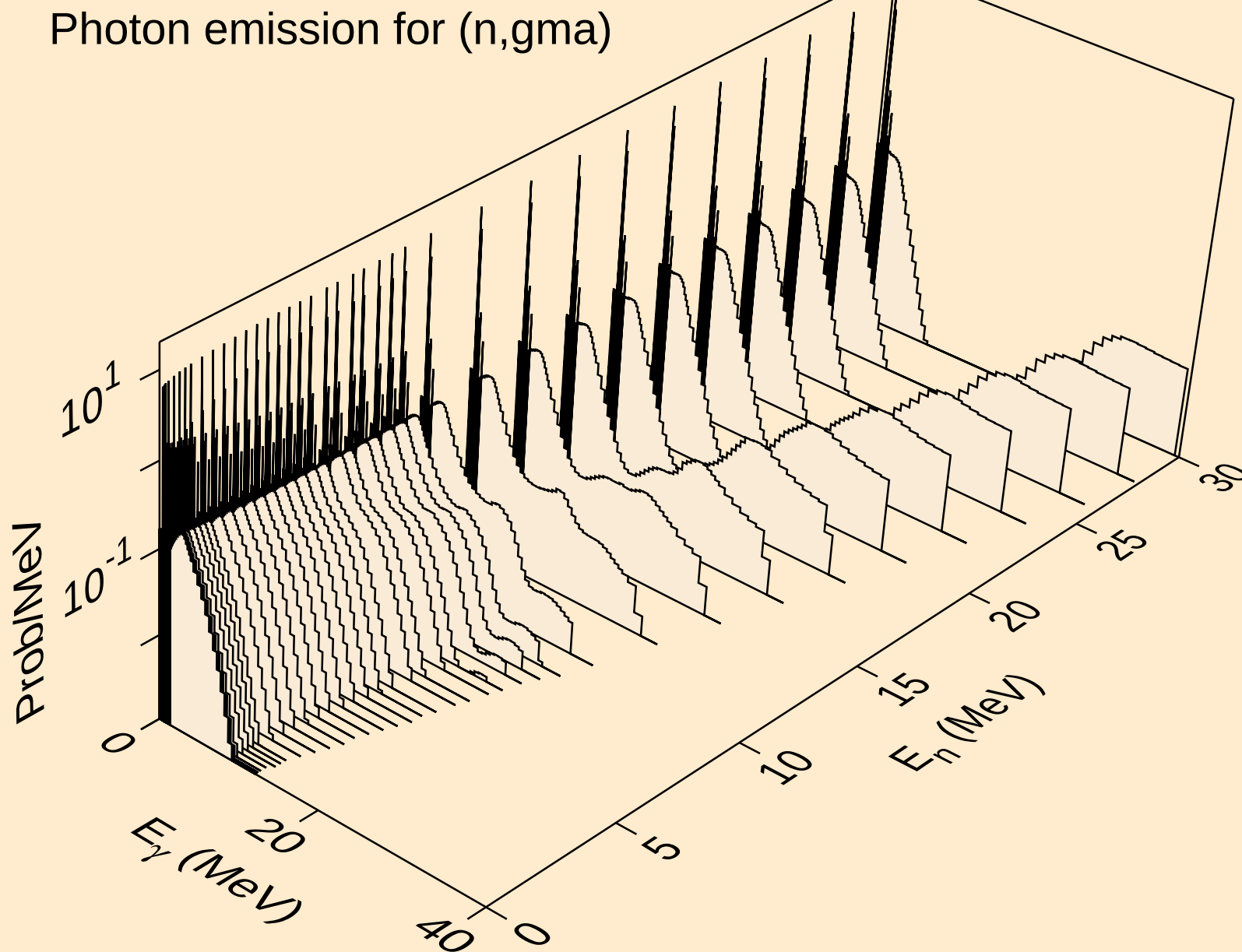
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



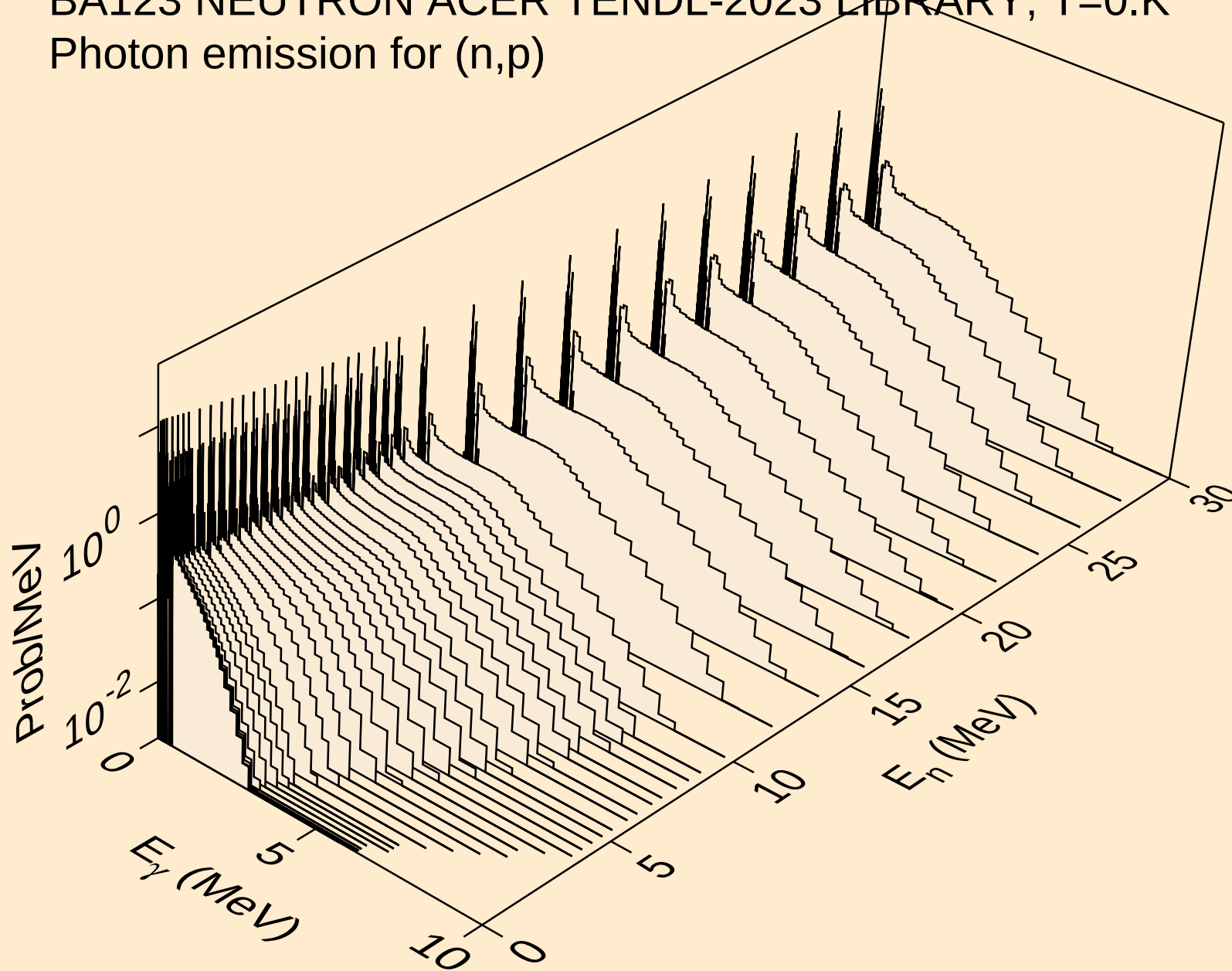
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



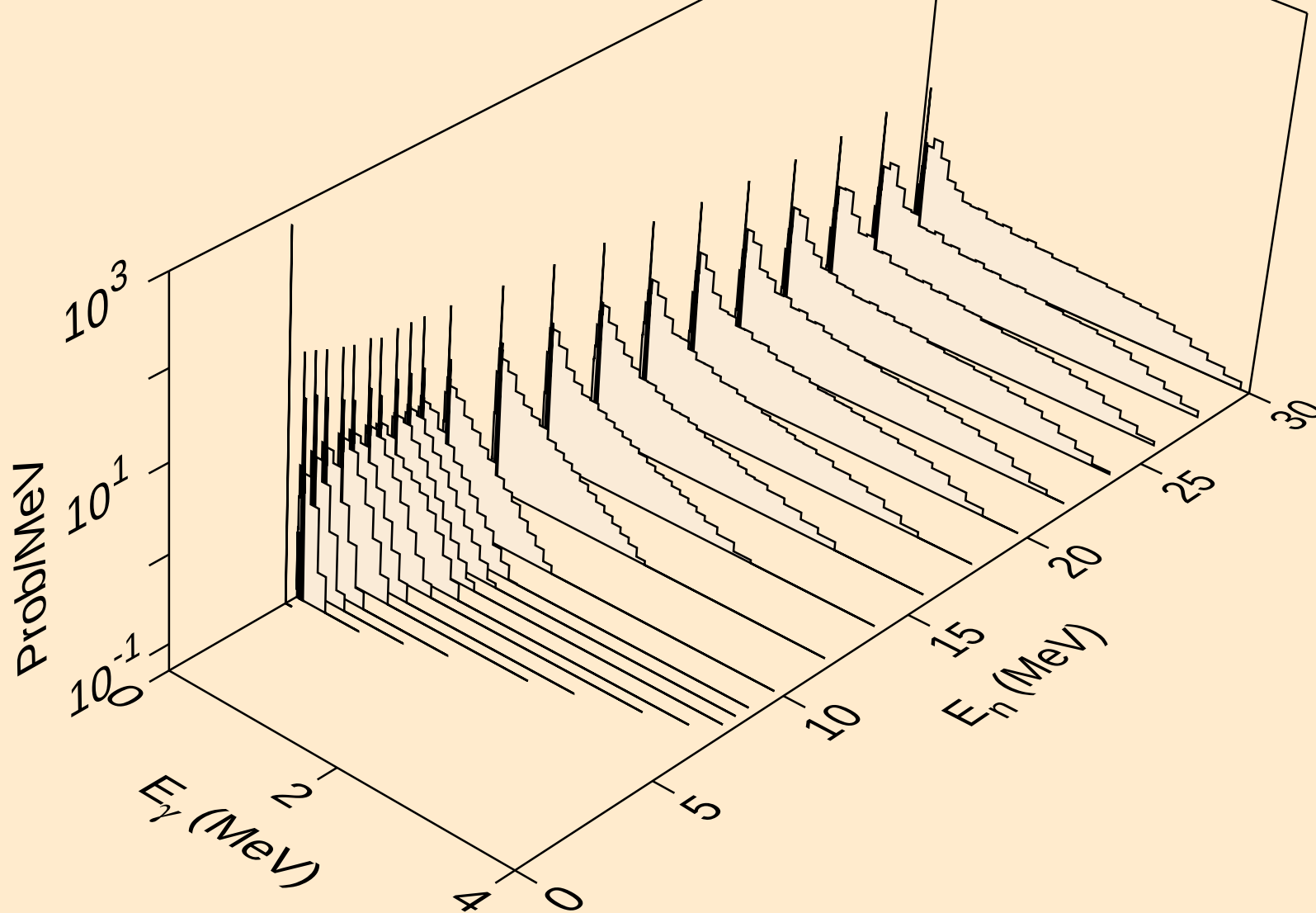
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



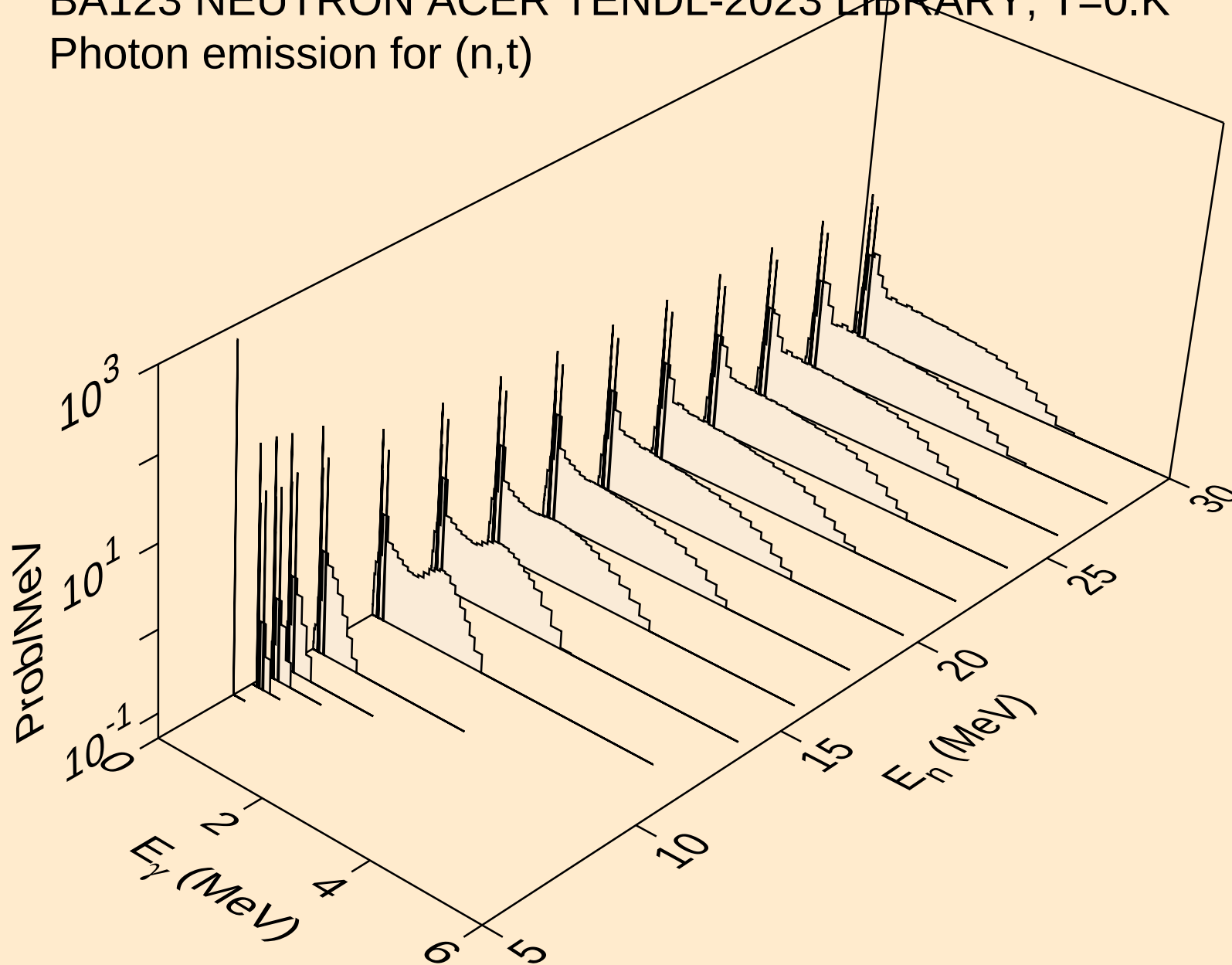
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Photon emission for (n,p)



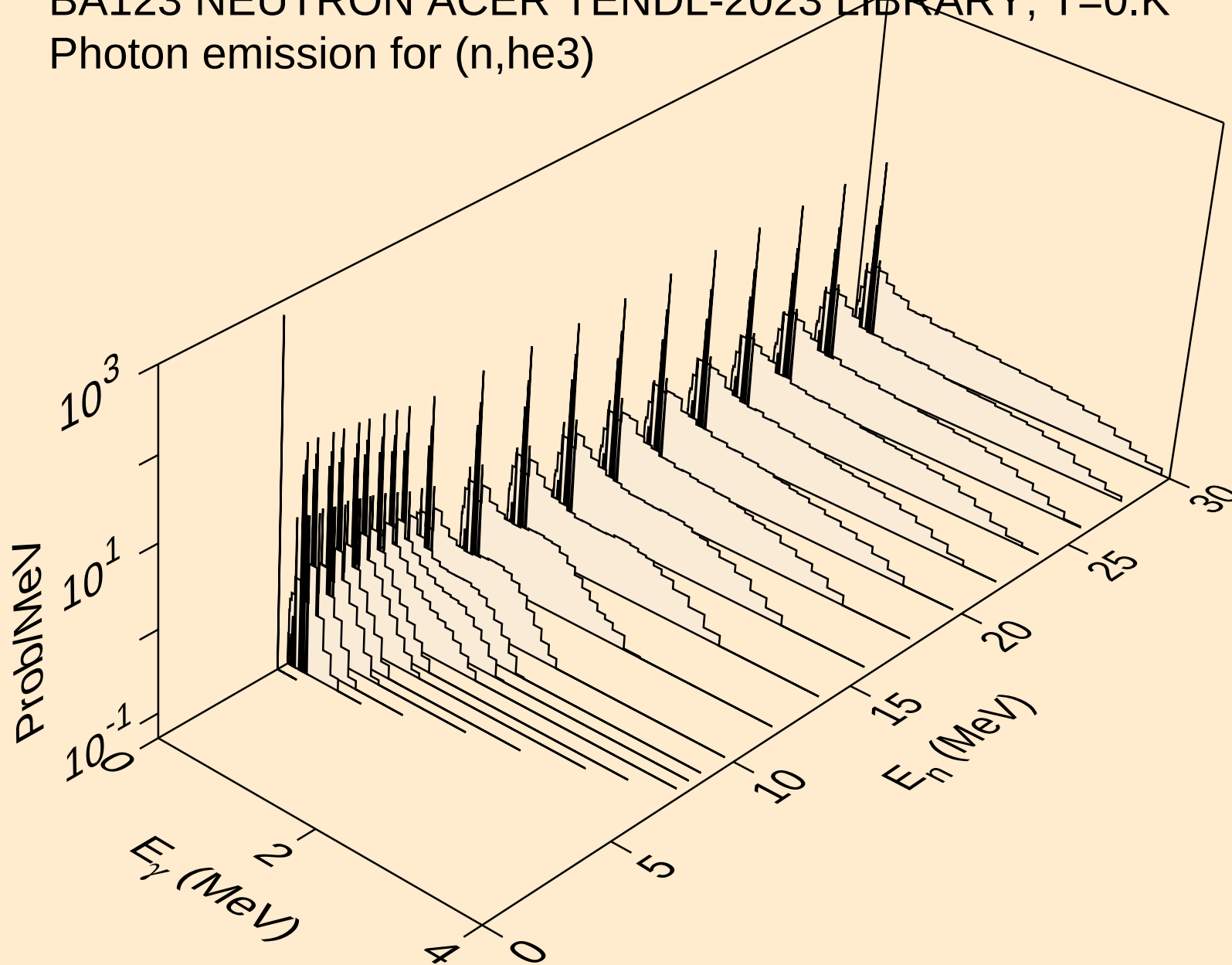
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Photon emission for (n,d)



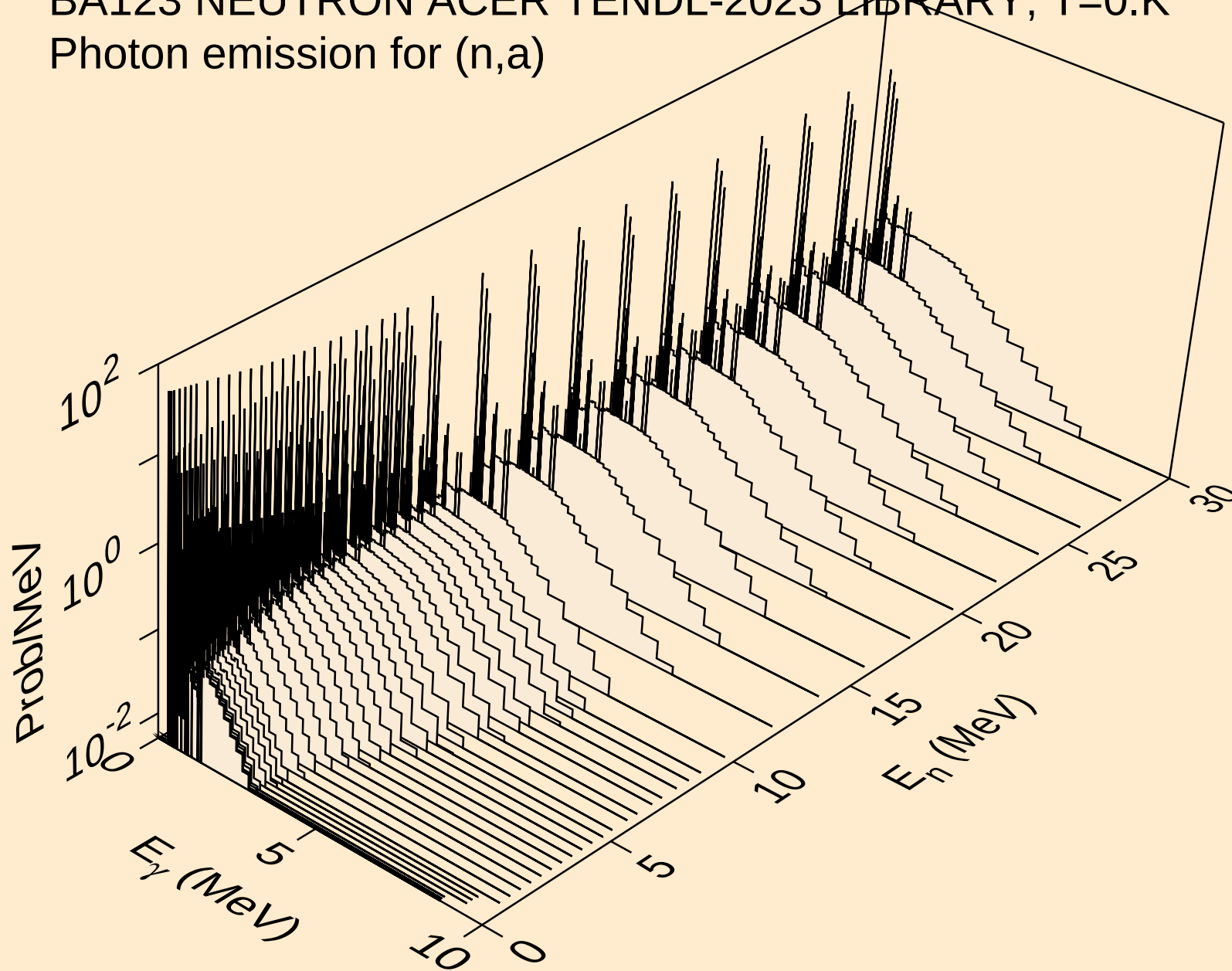
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



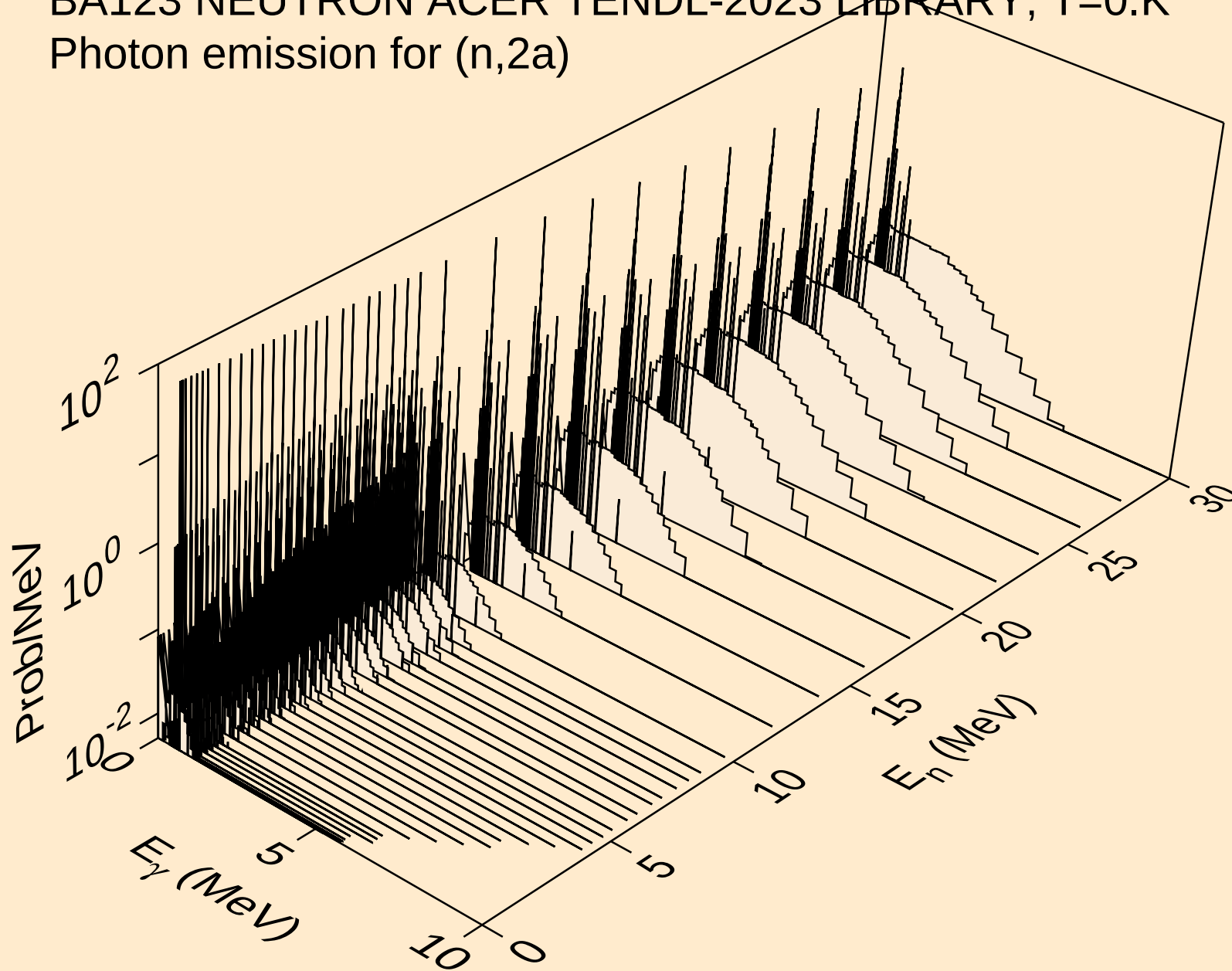
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



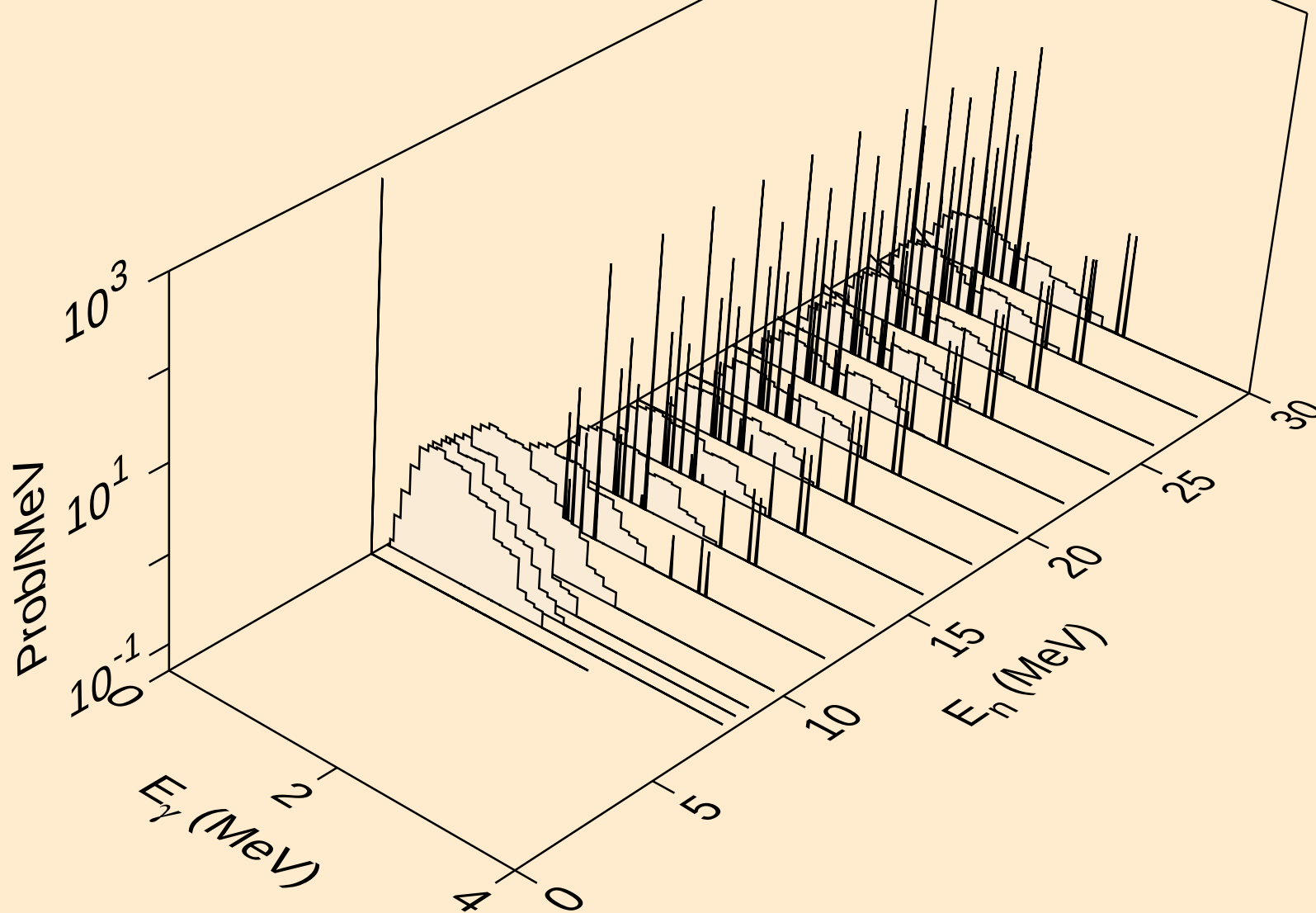
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



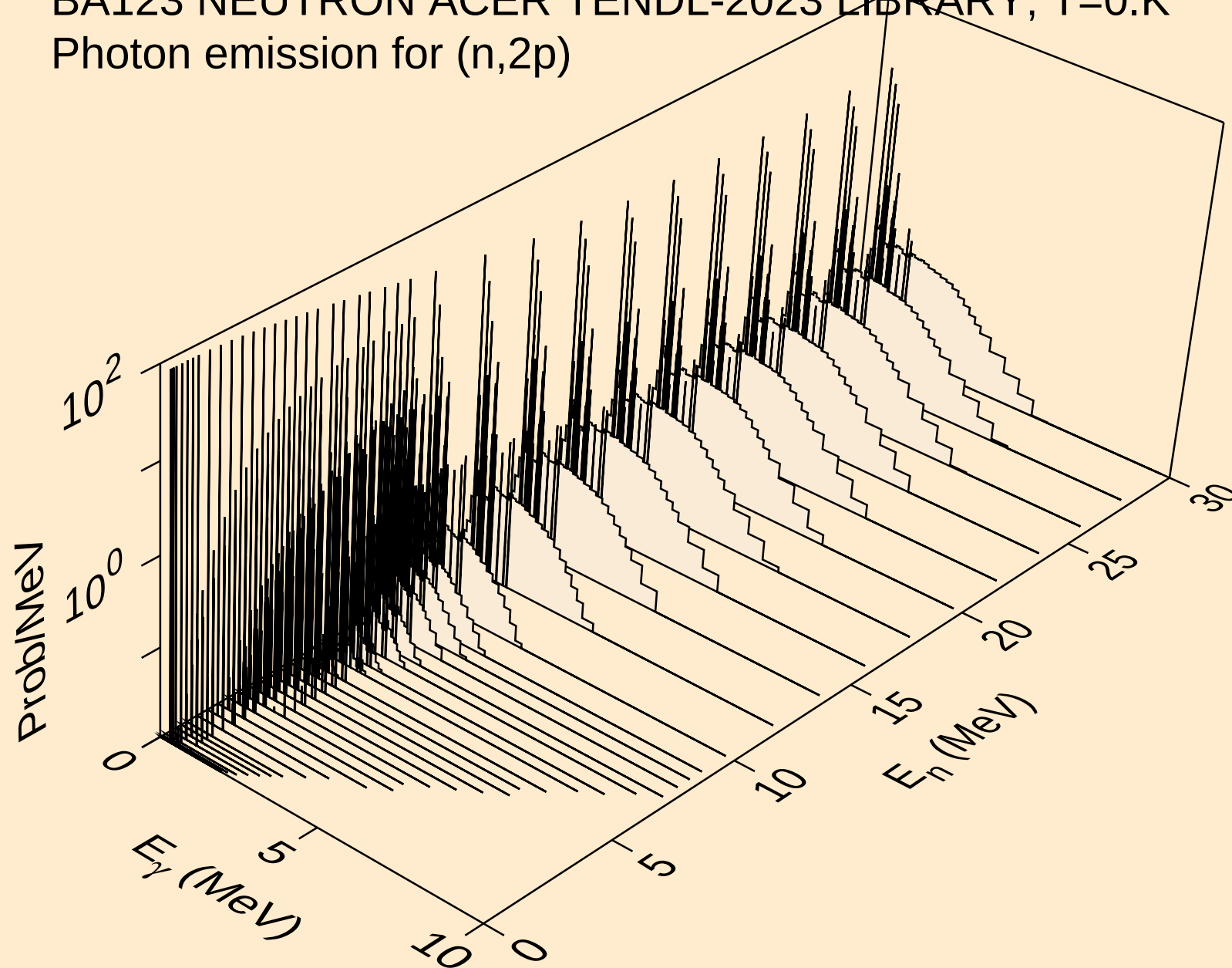
BA123 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2a)



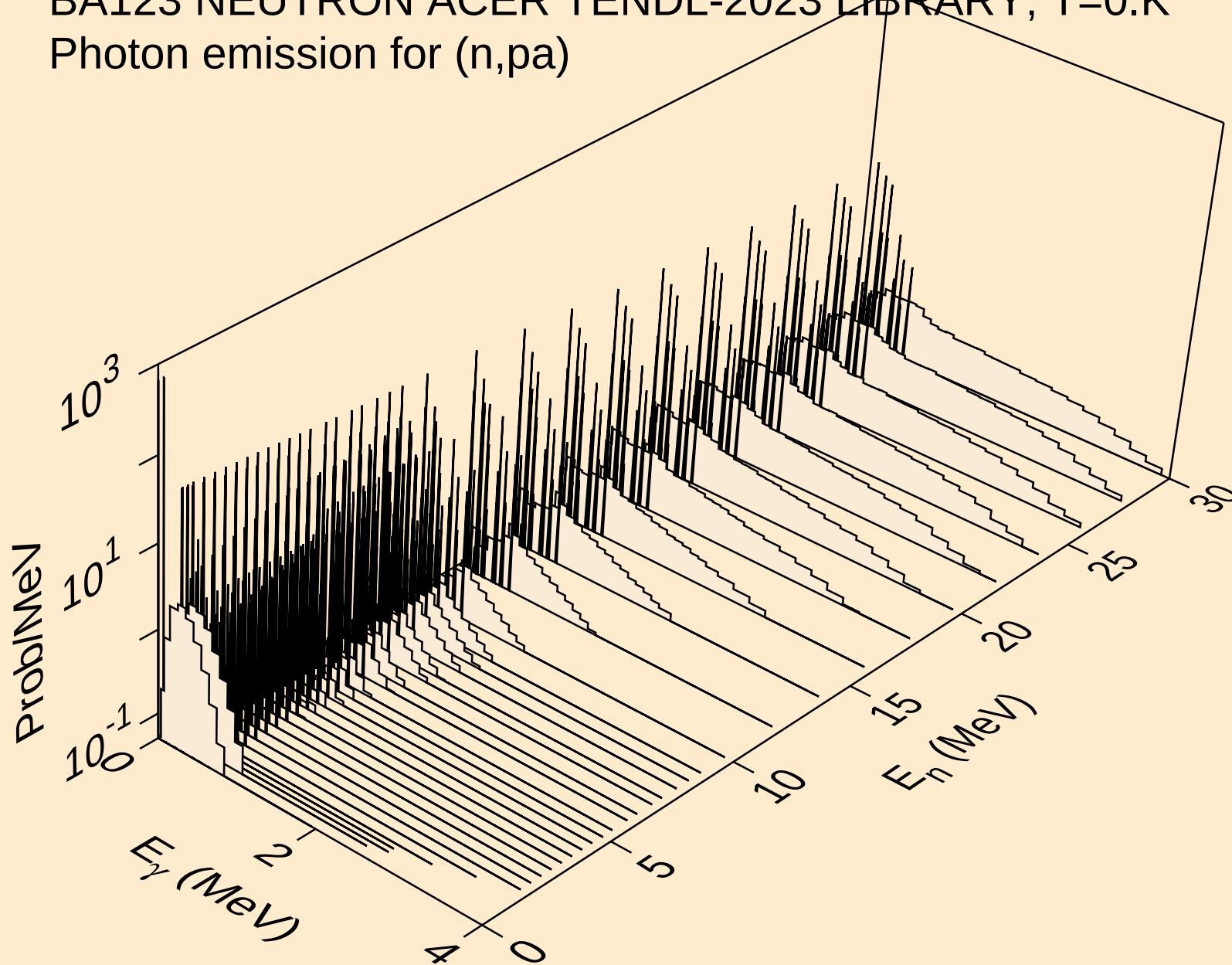
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



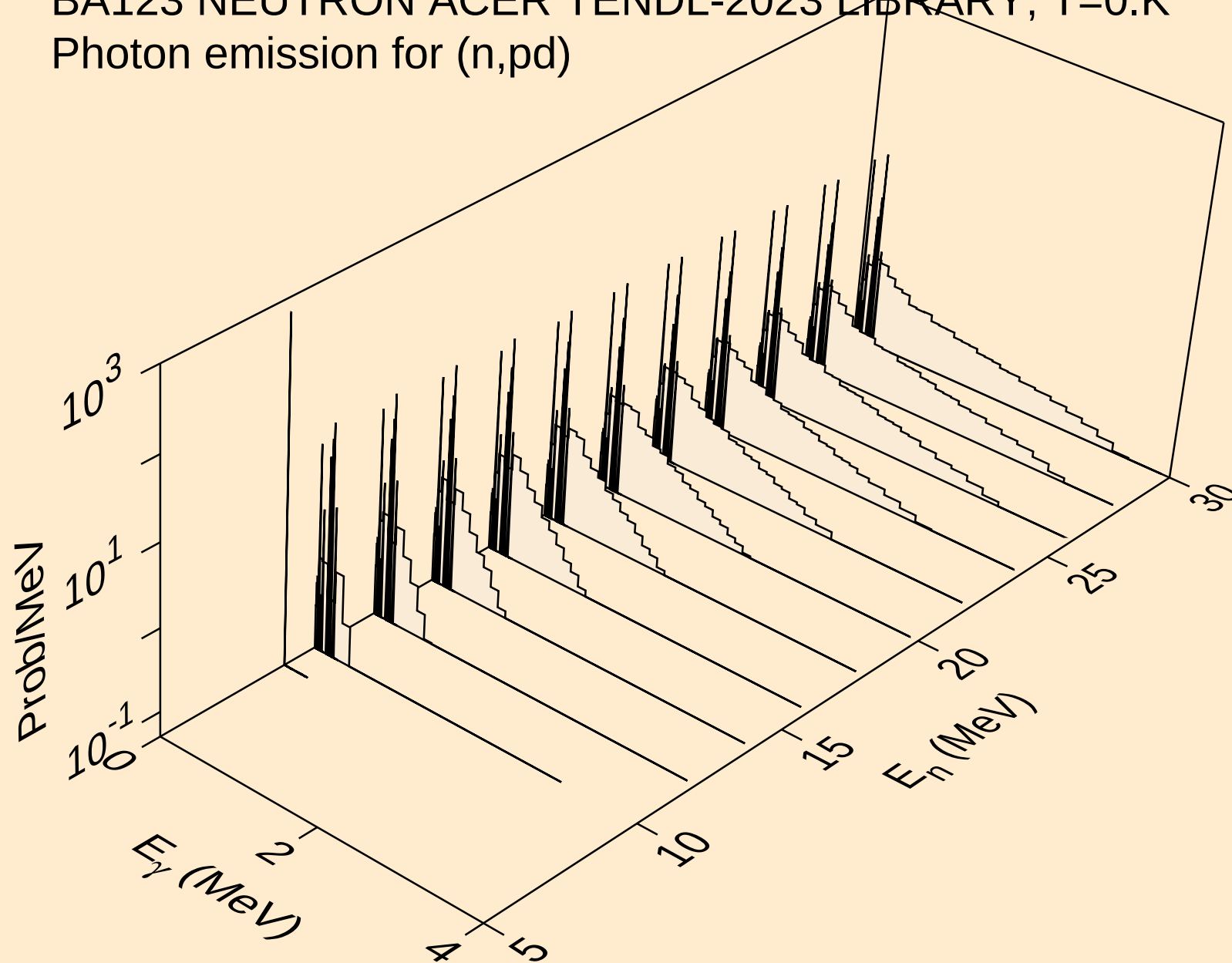
BA123 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2p)



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)

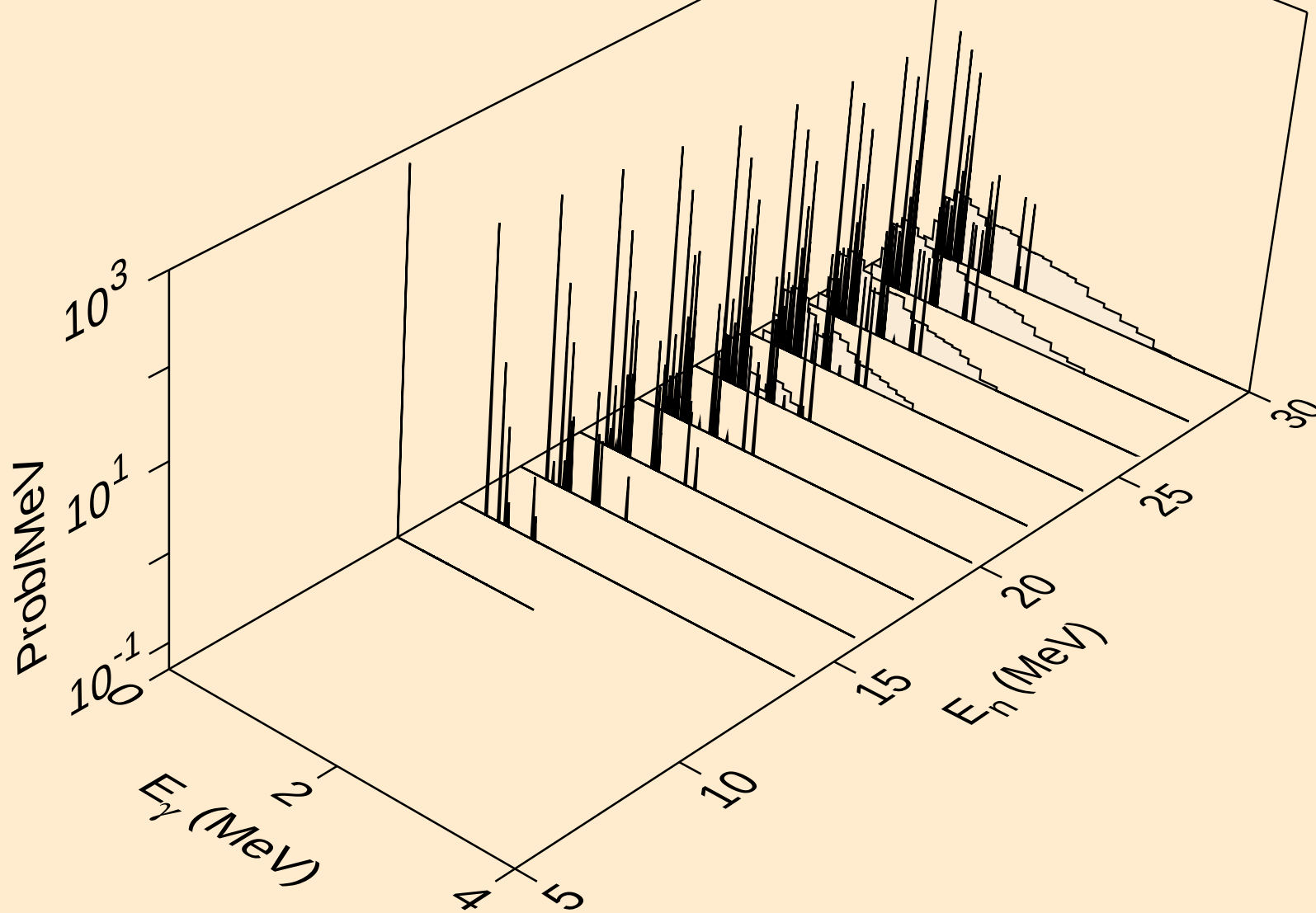


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

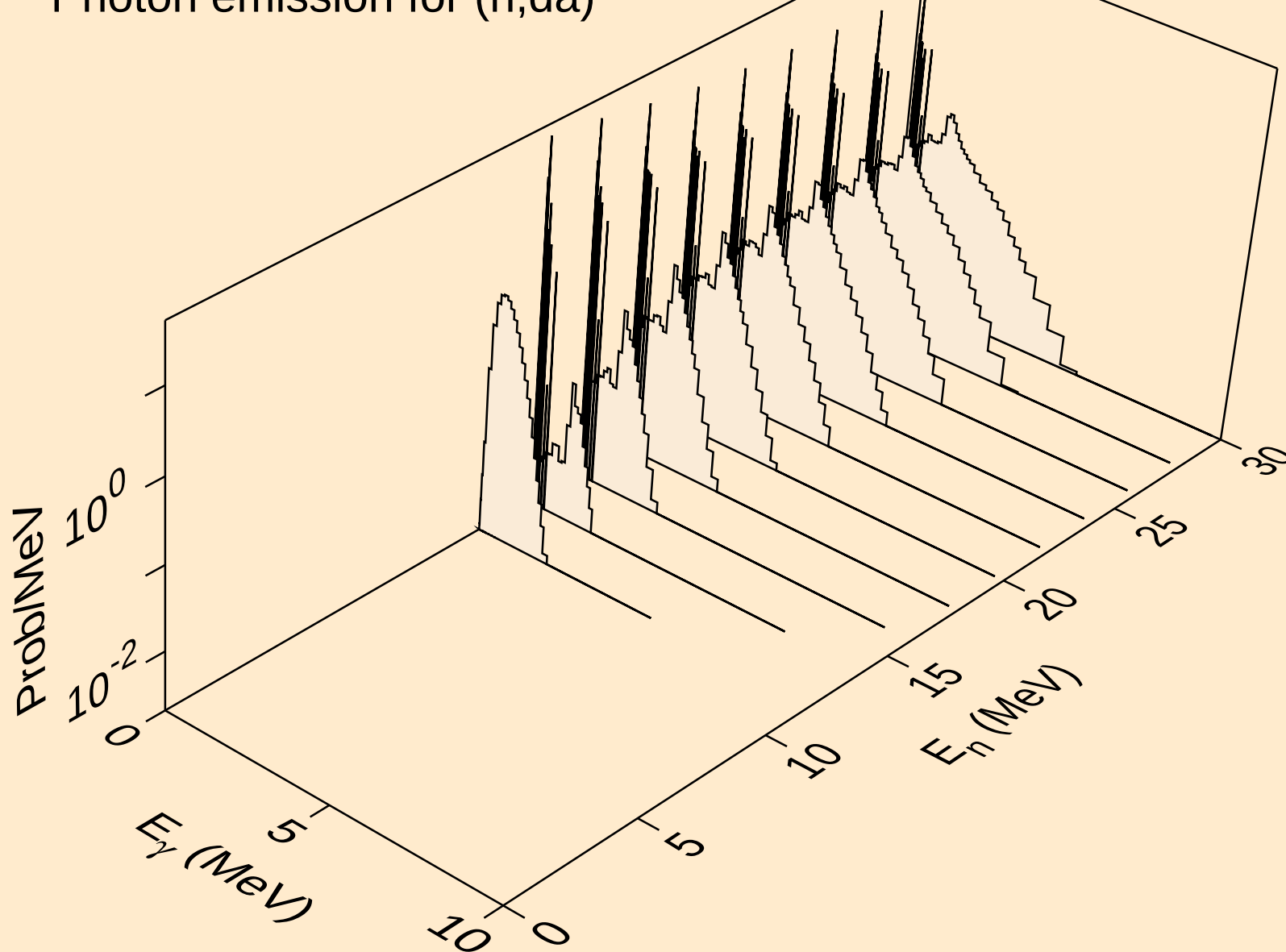


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

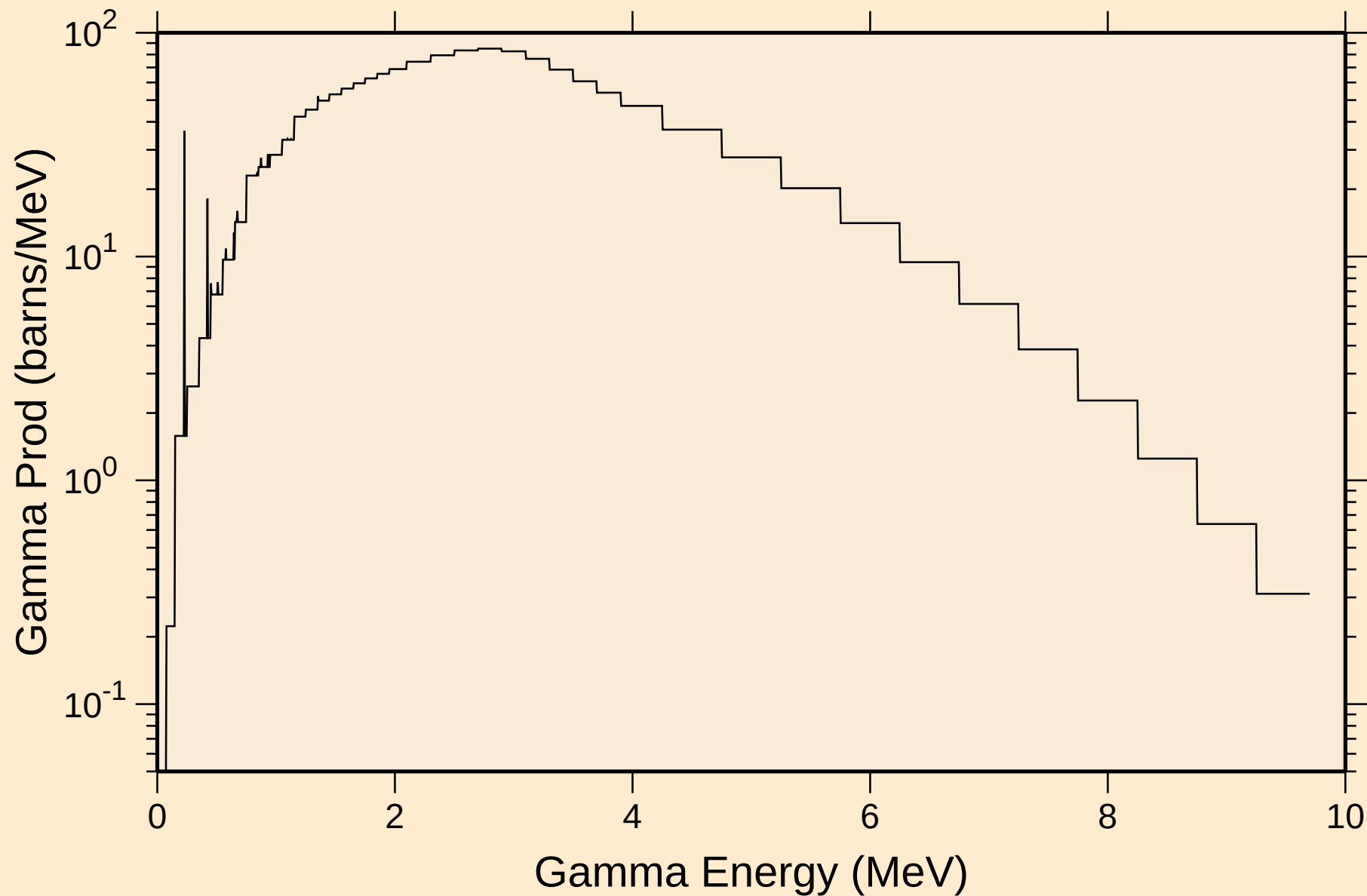
Photon emission for (n,pt)



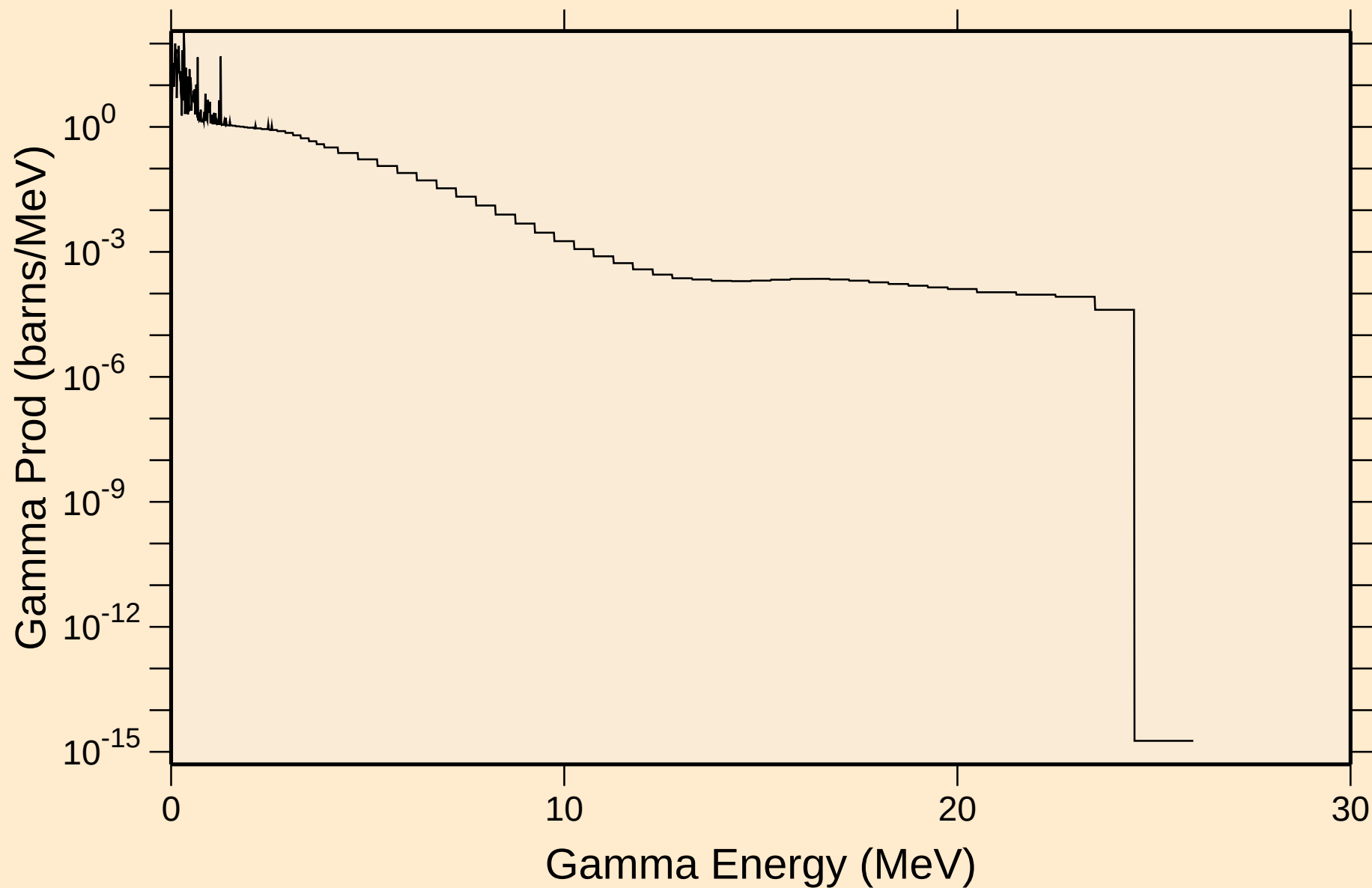
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



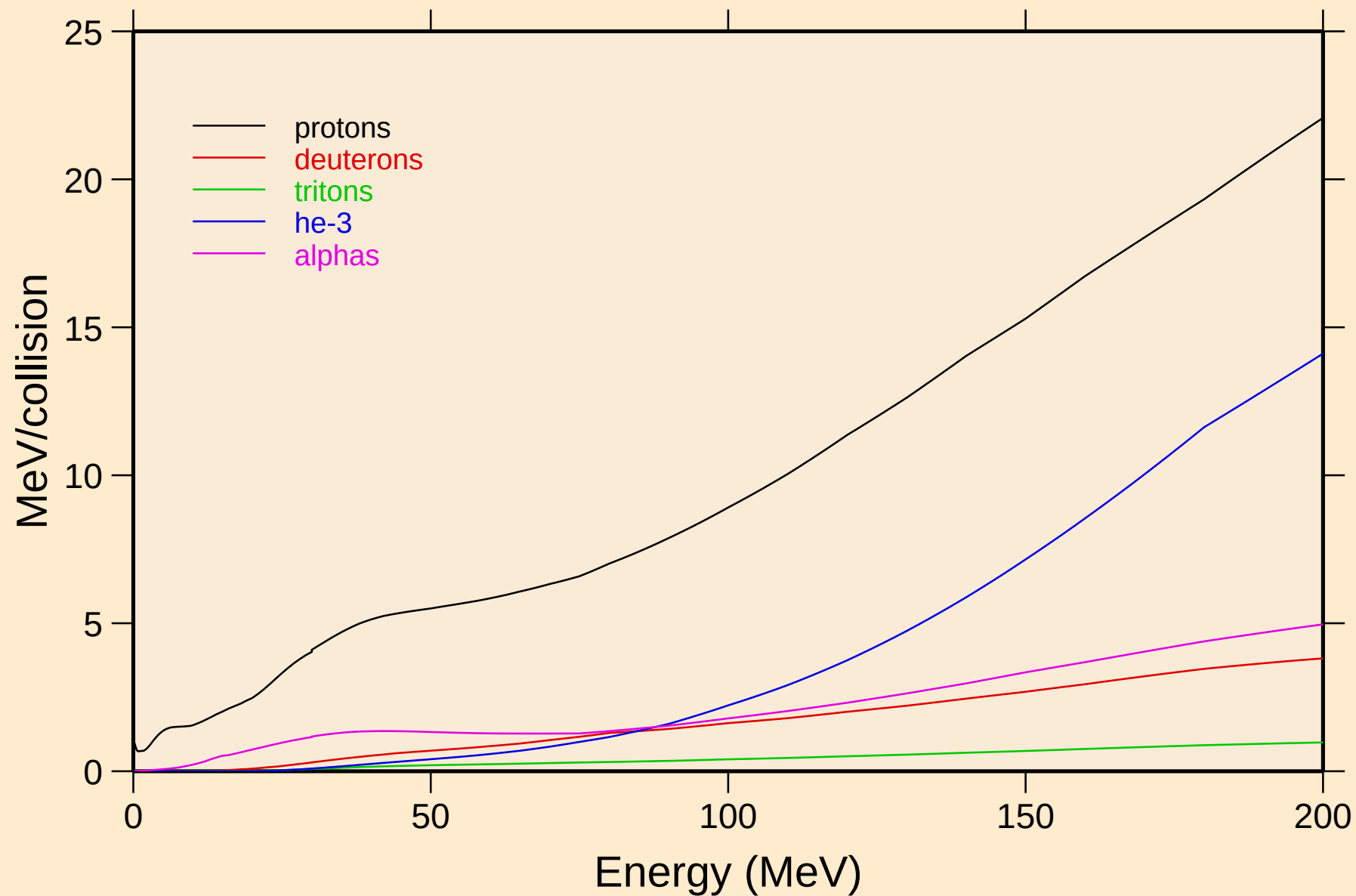
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



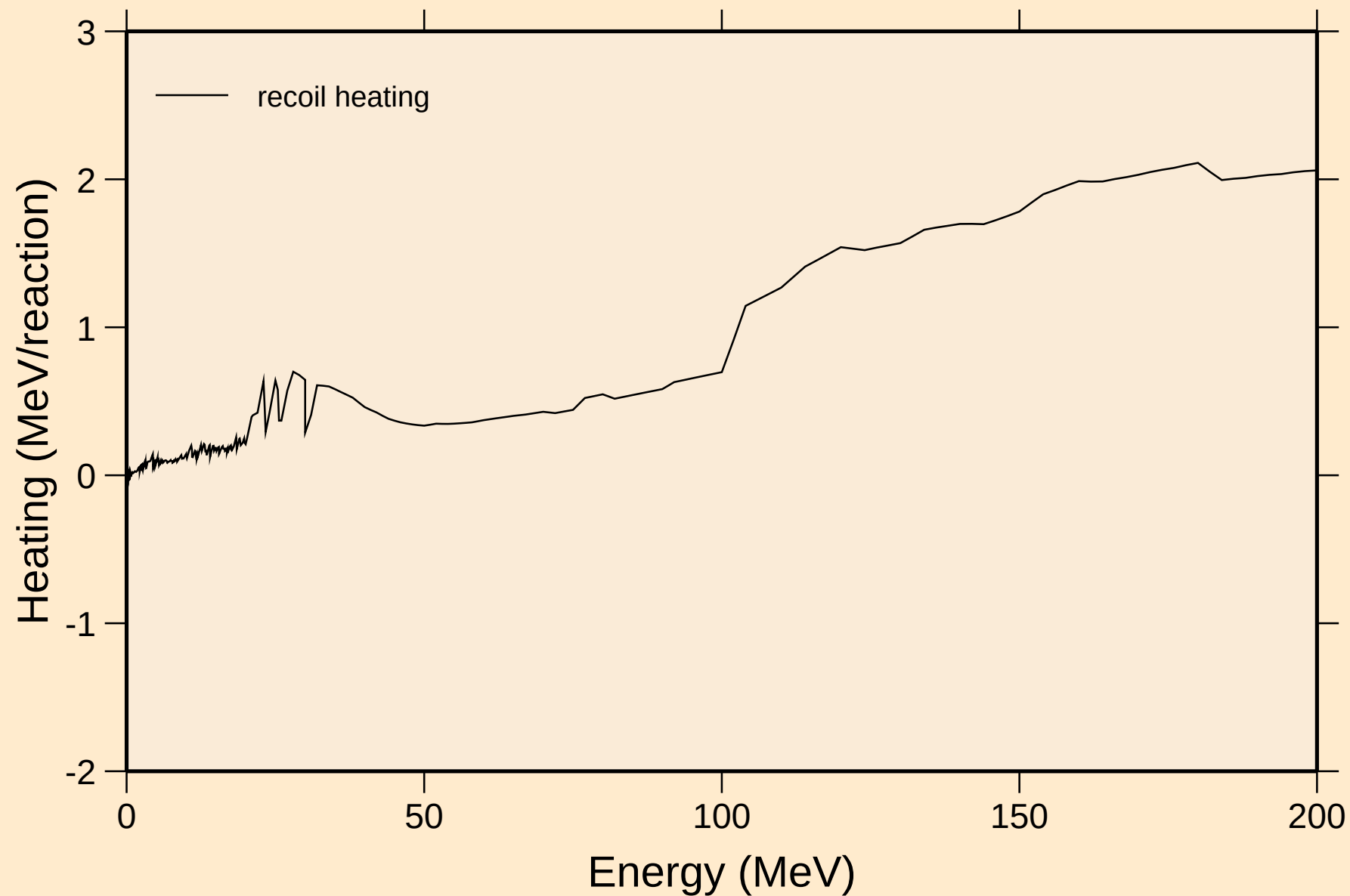
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

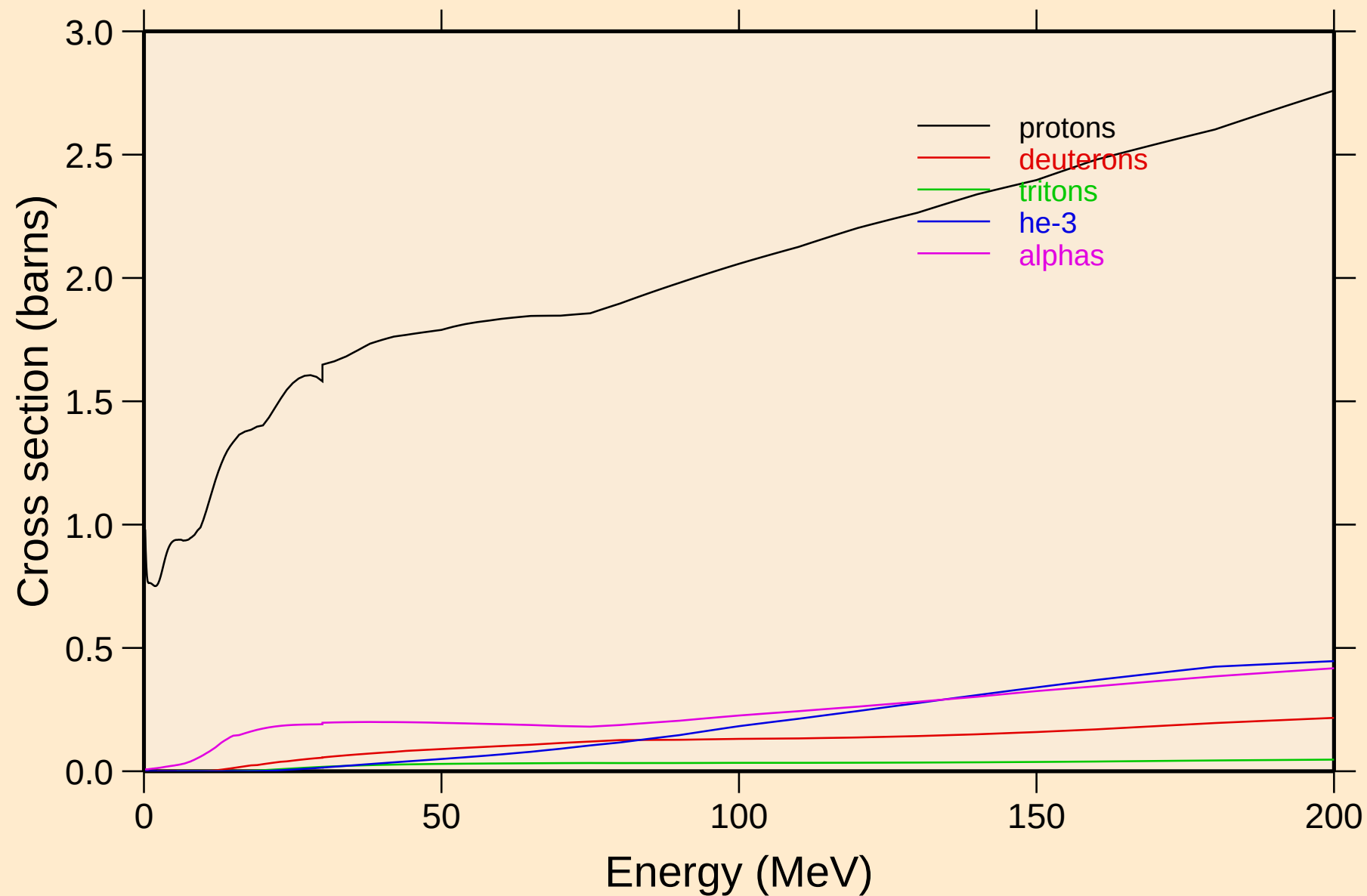


BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

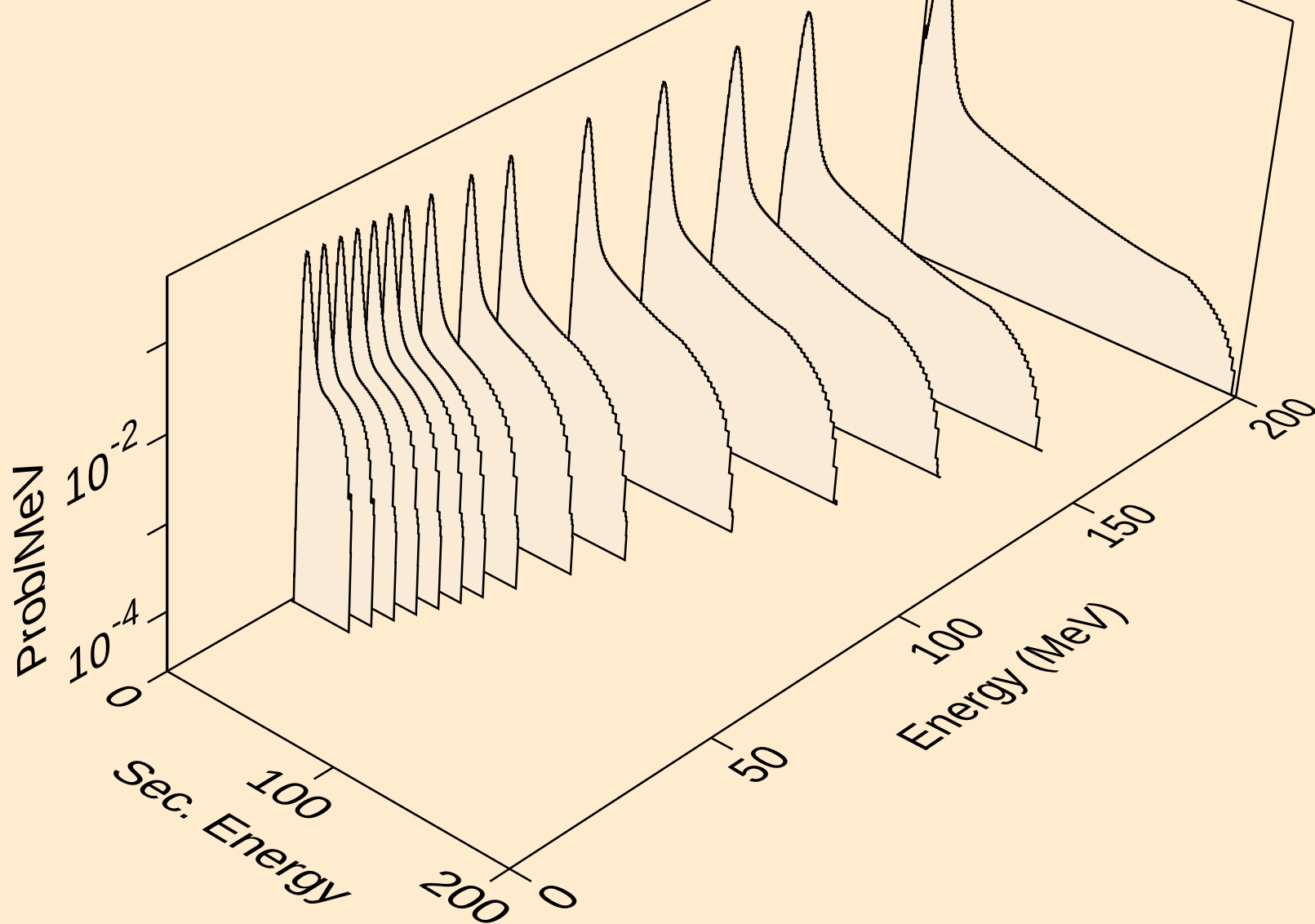


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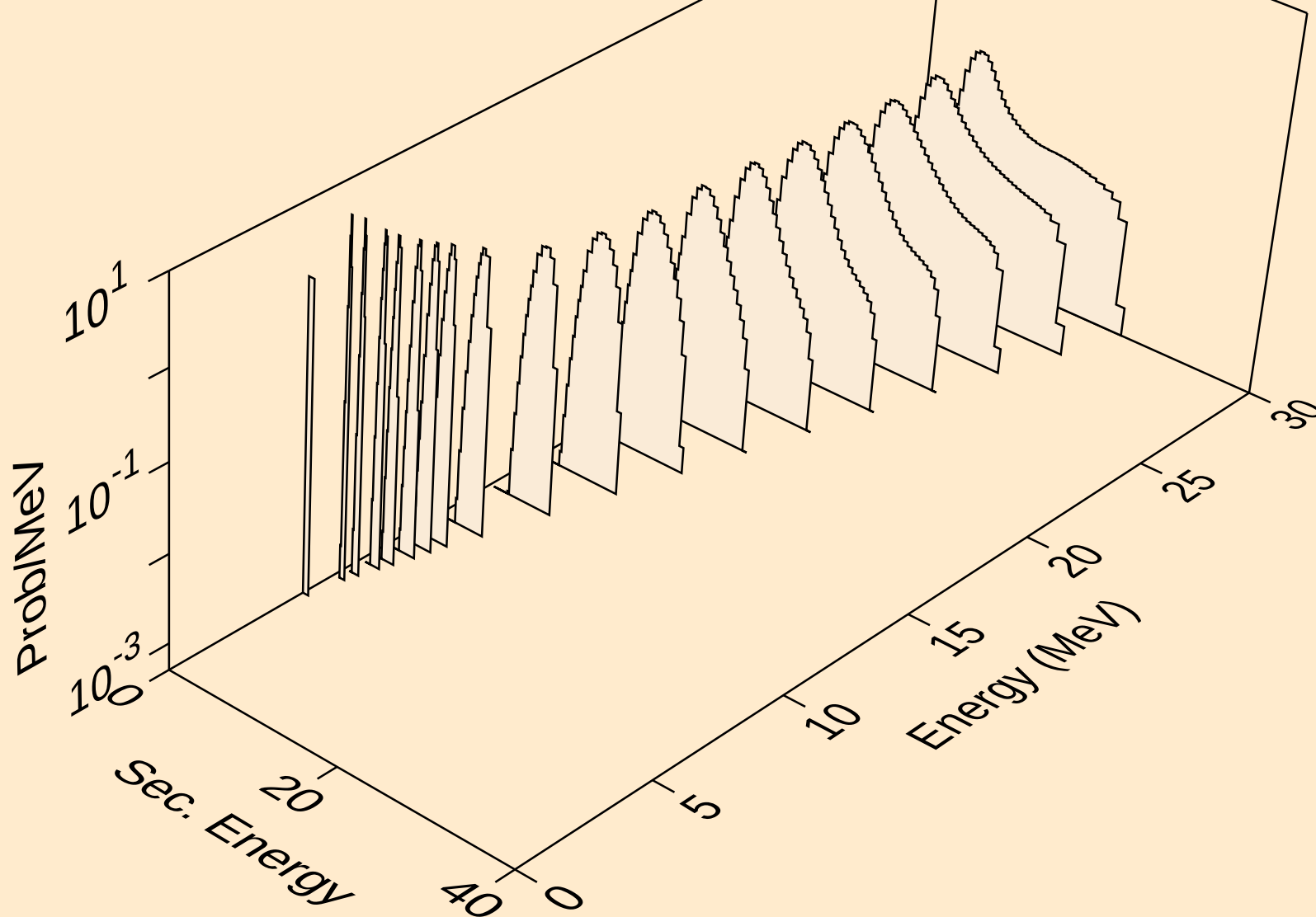
Particle production cross sections



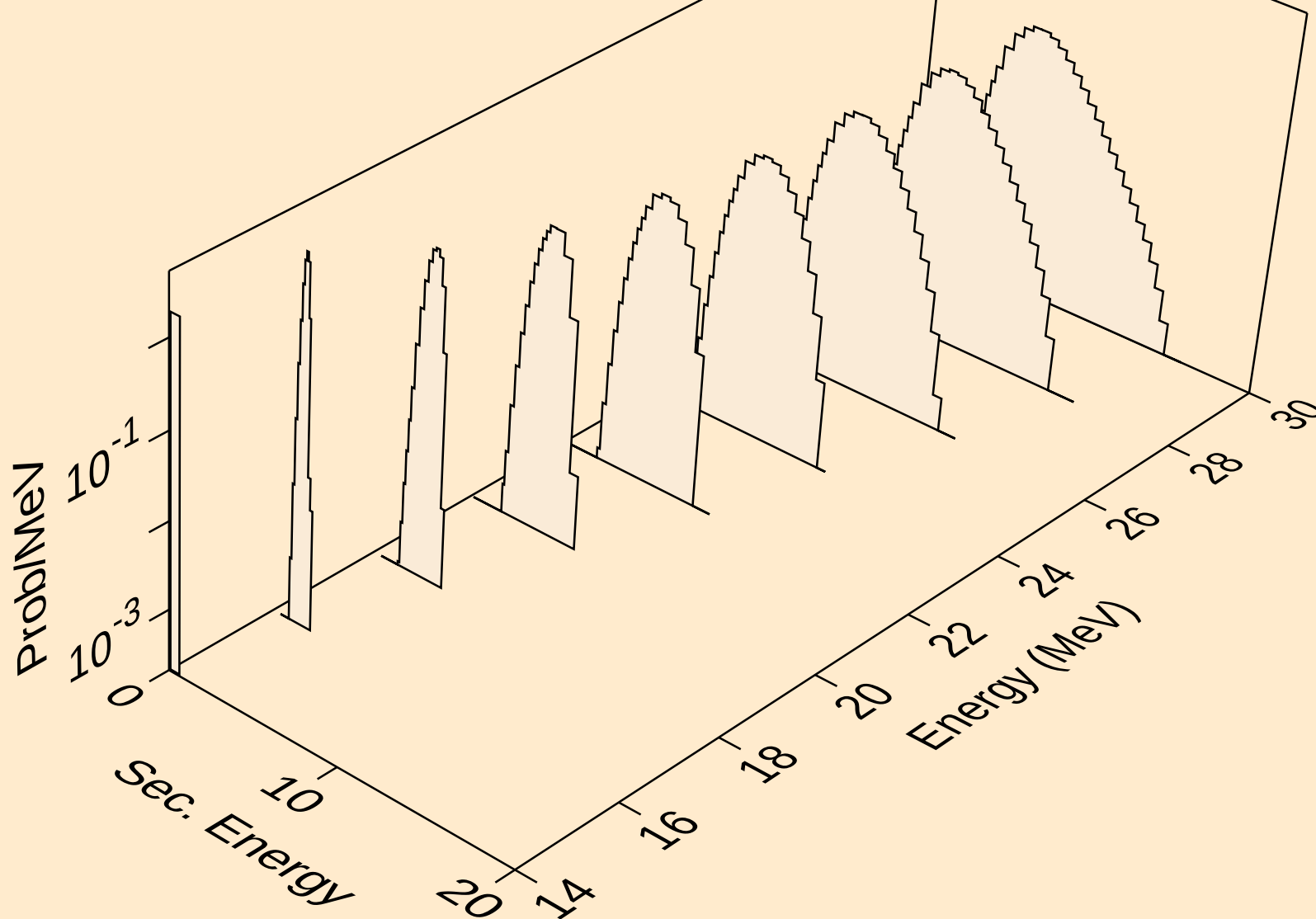
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



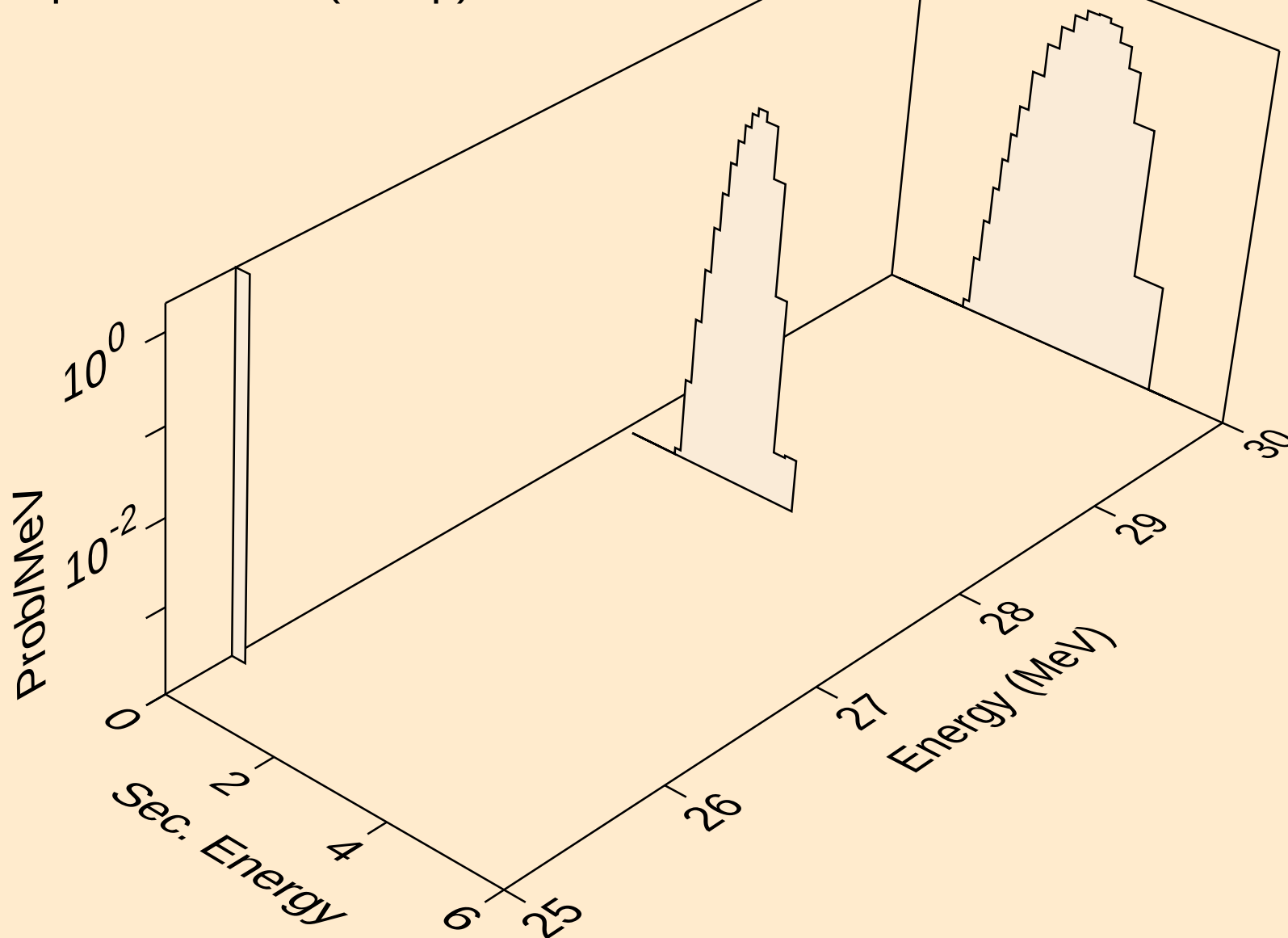
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



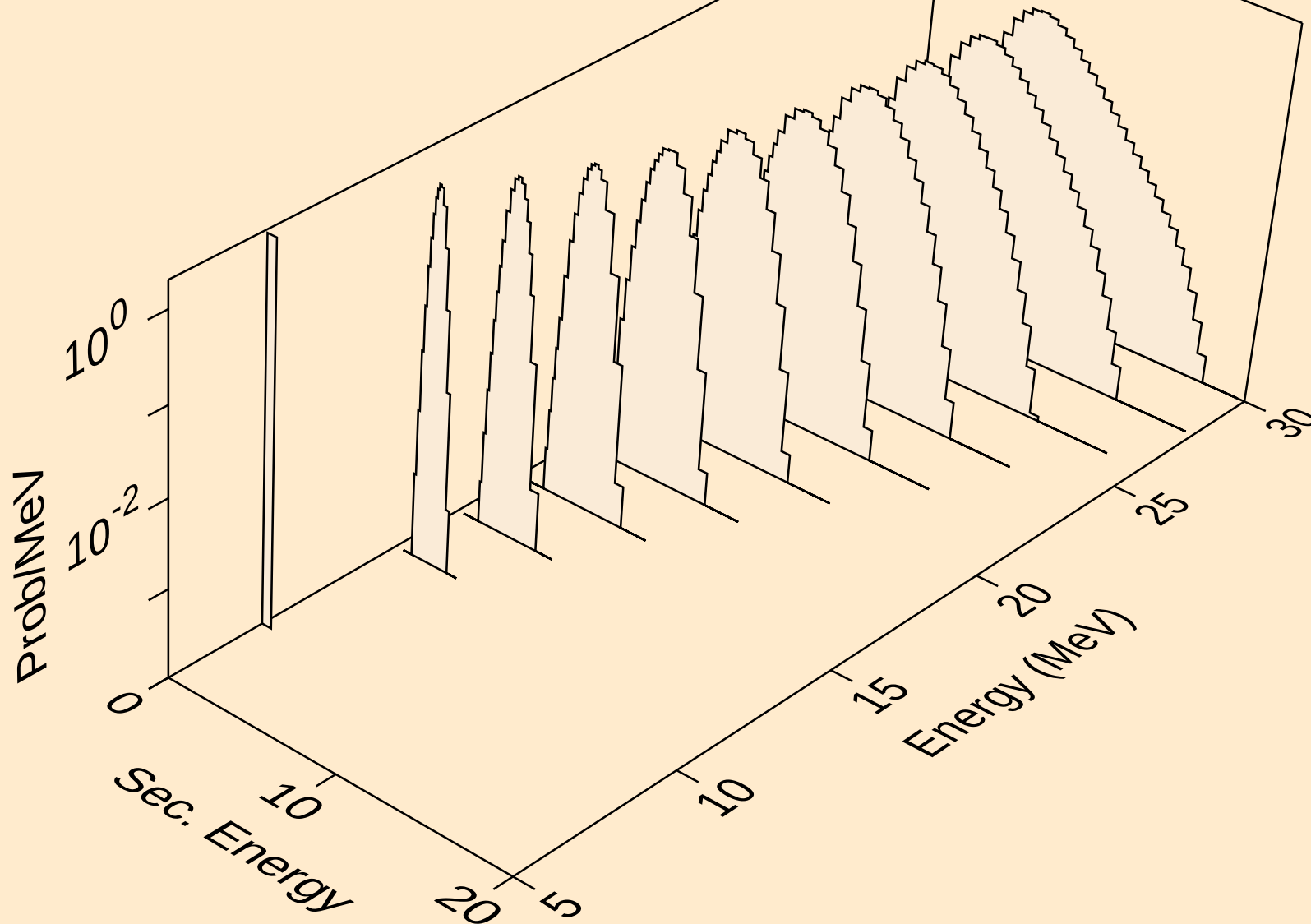
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protons from (n,2np)



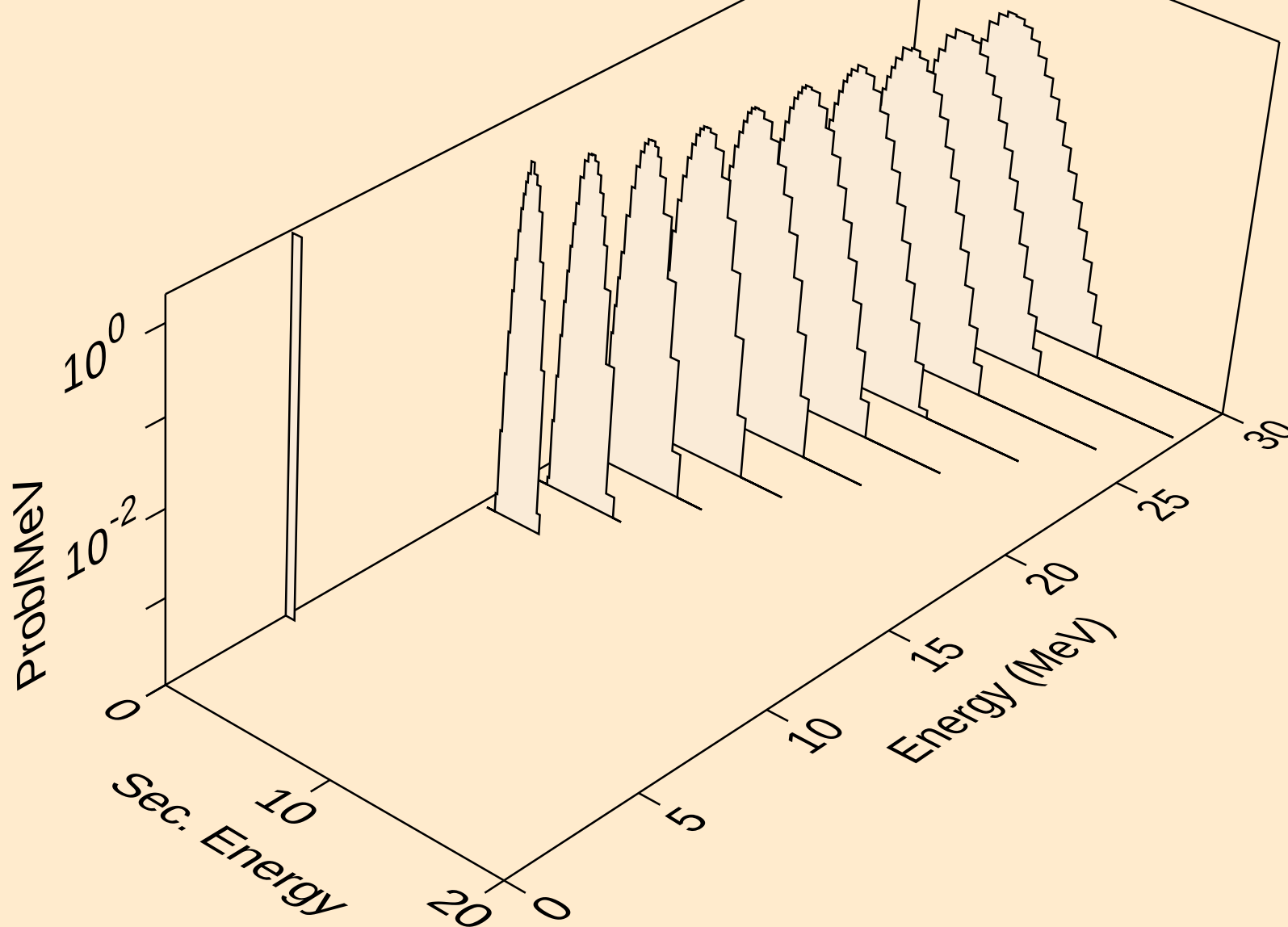
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protons from (n,3np)



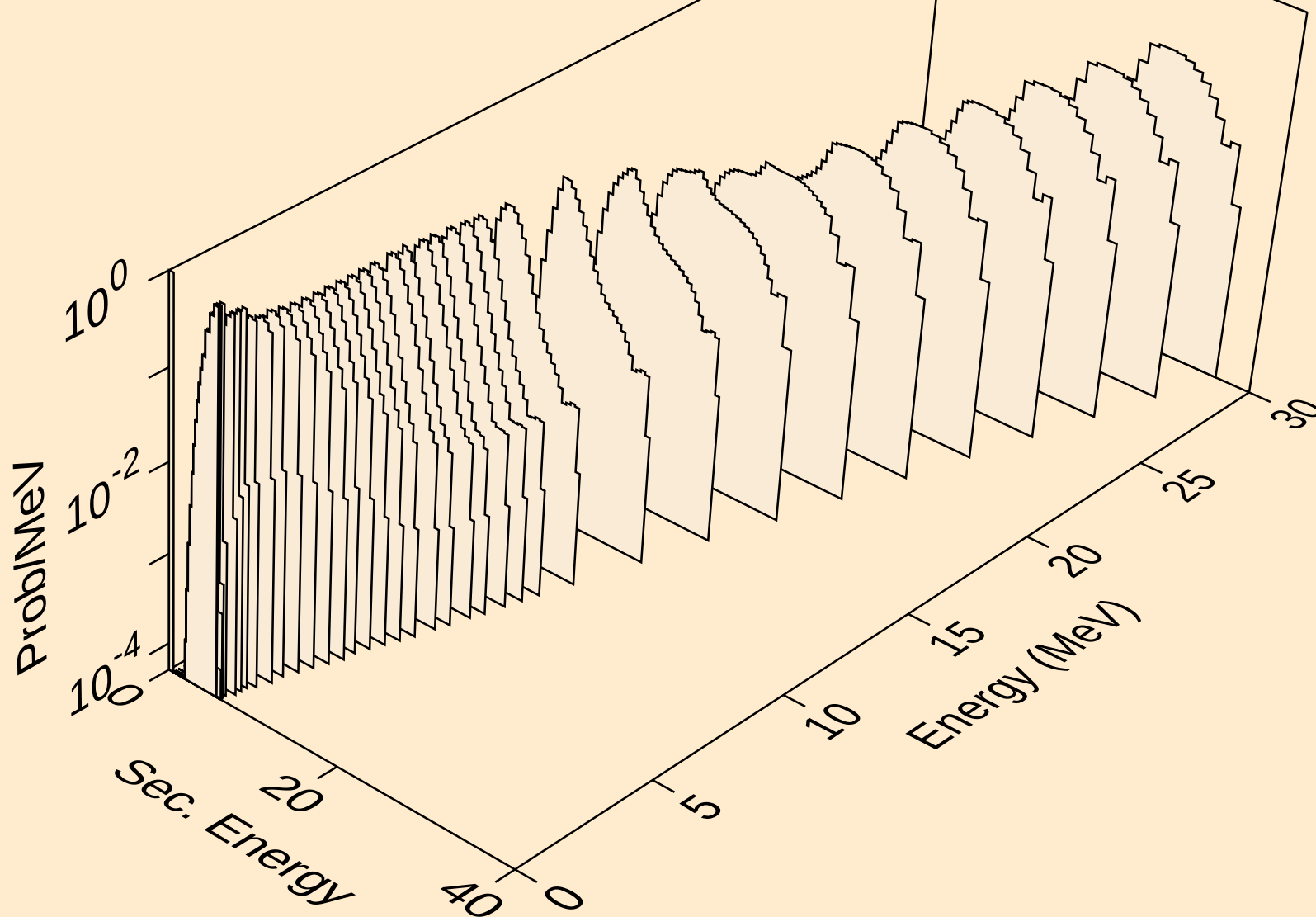
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protons from (n,n2p)



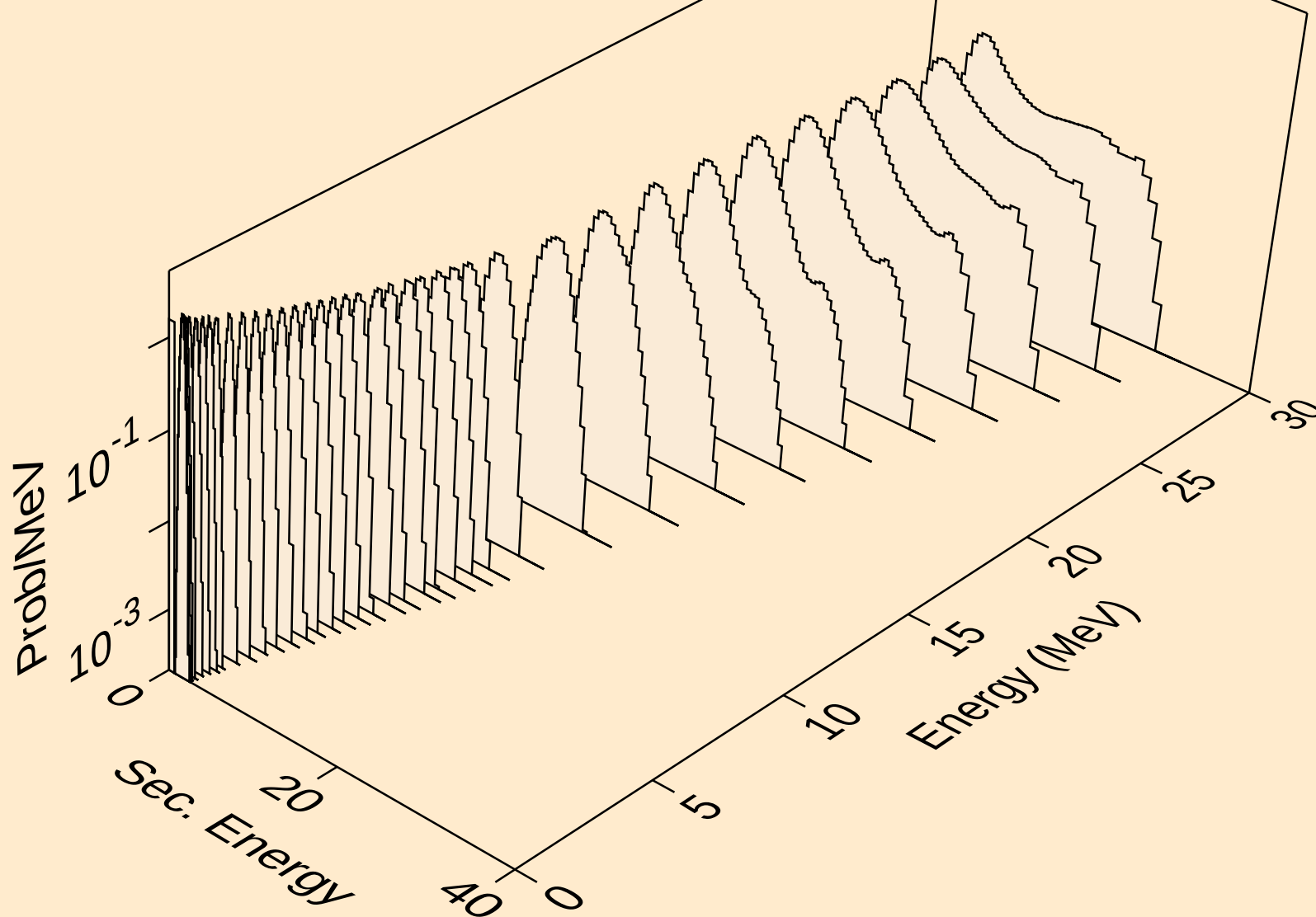
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protons from (n,npa)



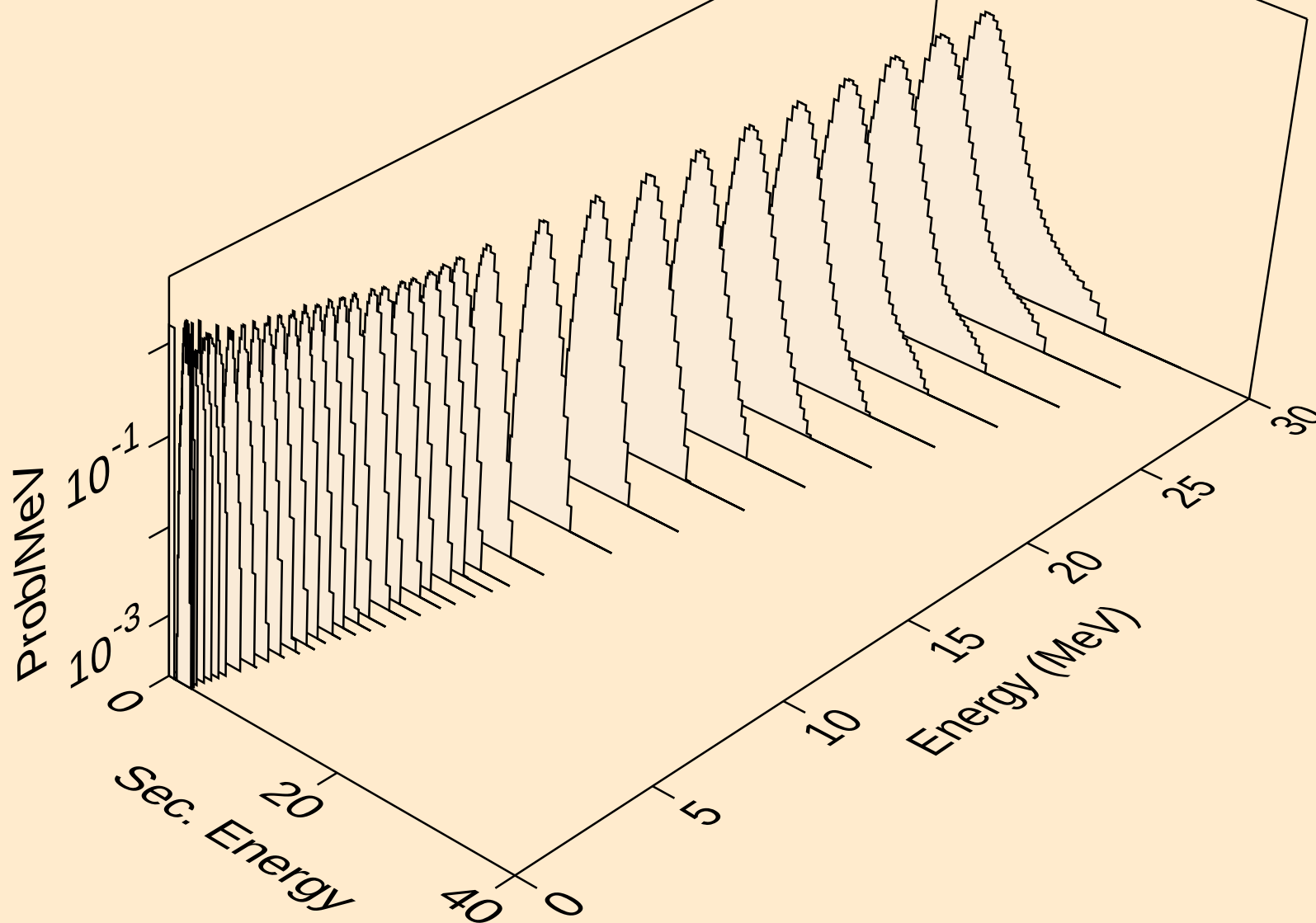
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protons from (n,p)



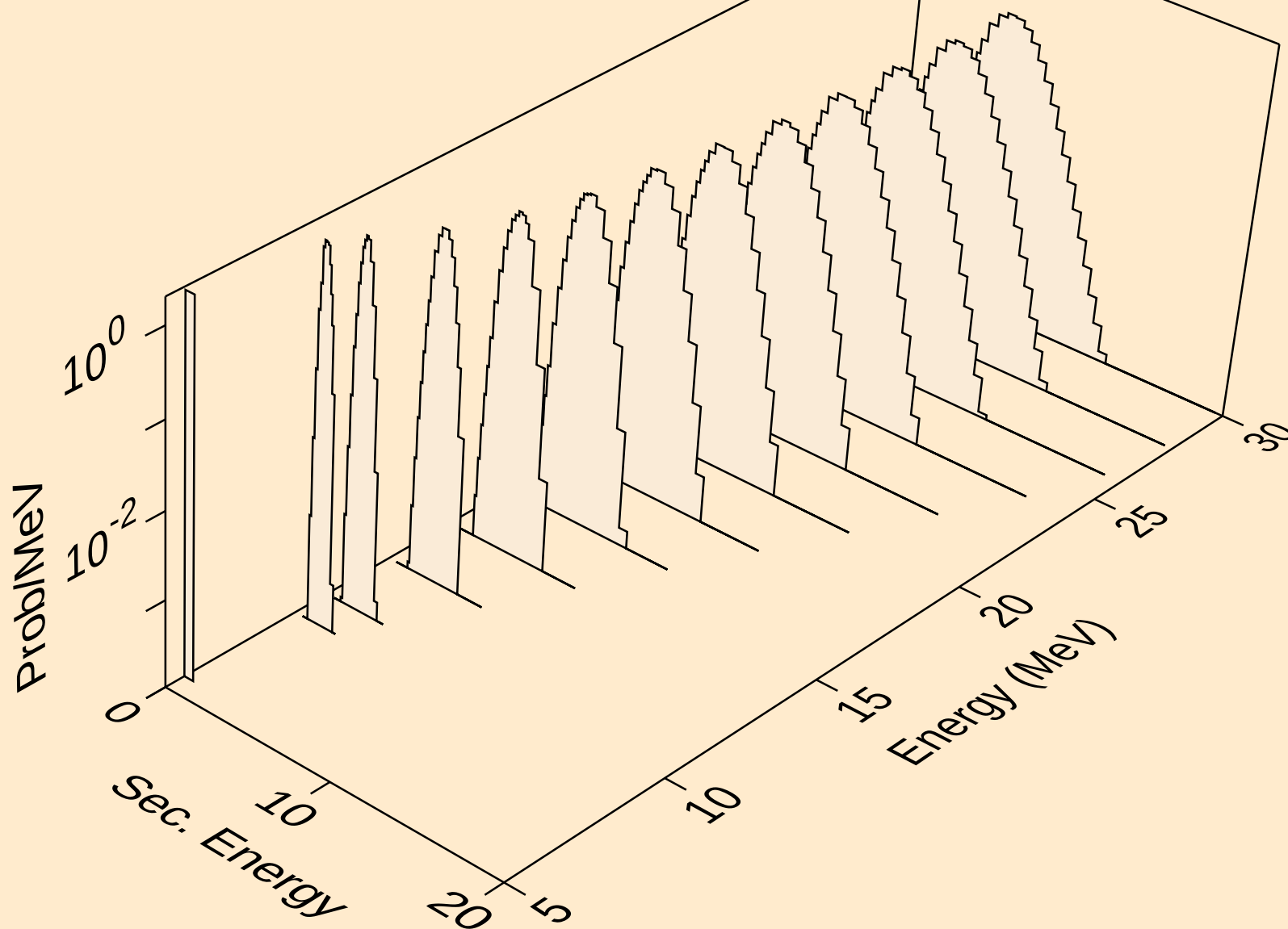
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protons from (n,2p)



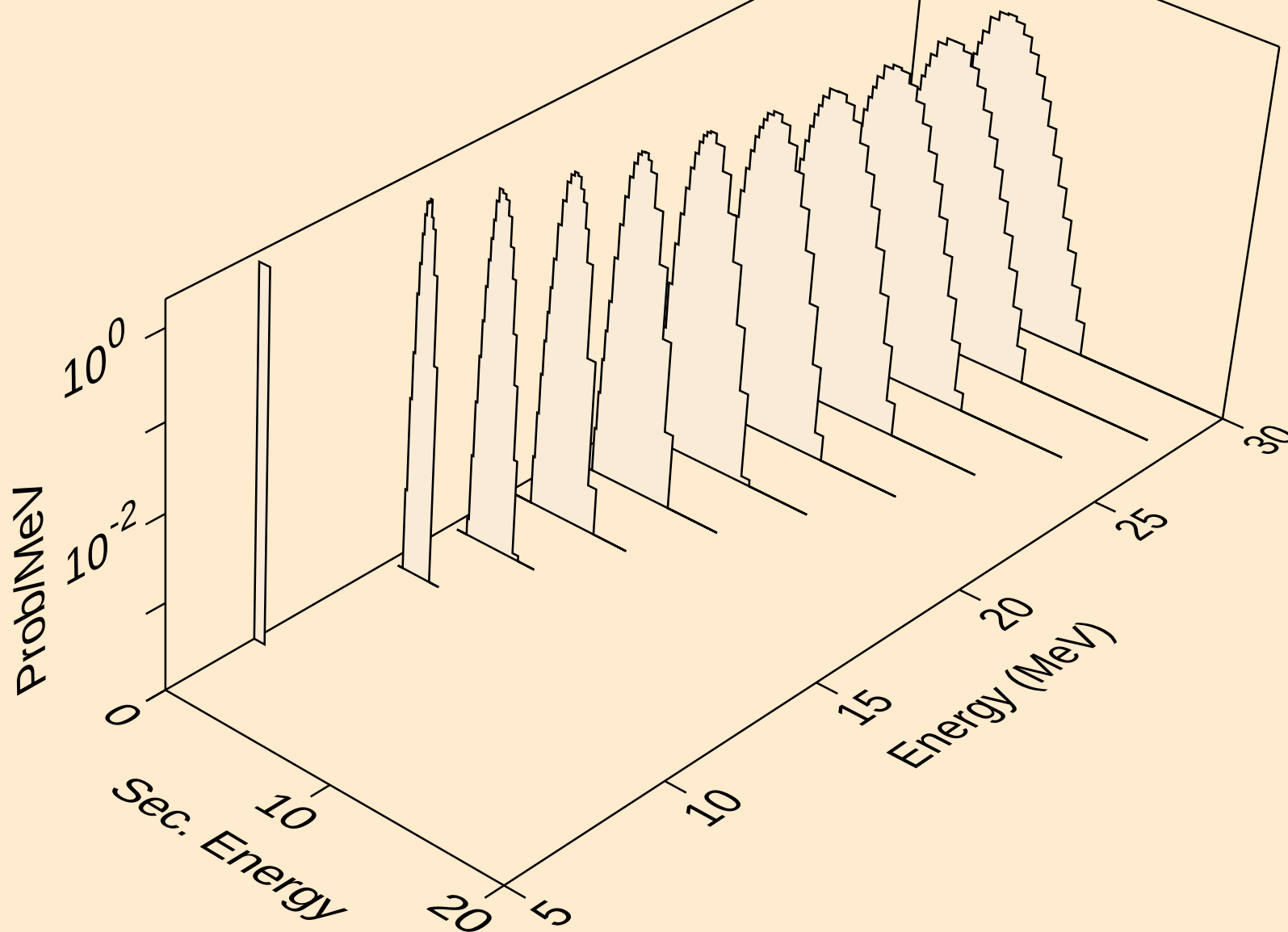
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protons from (n,p)



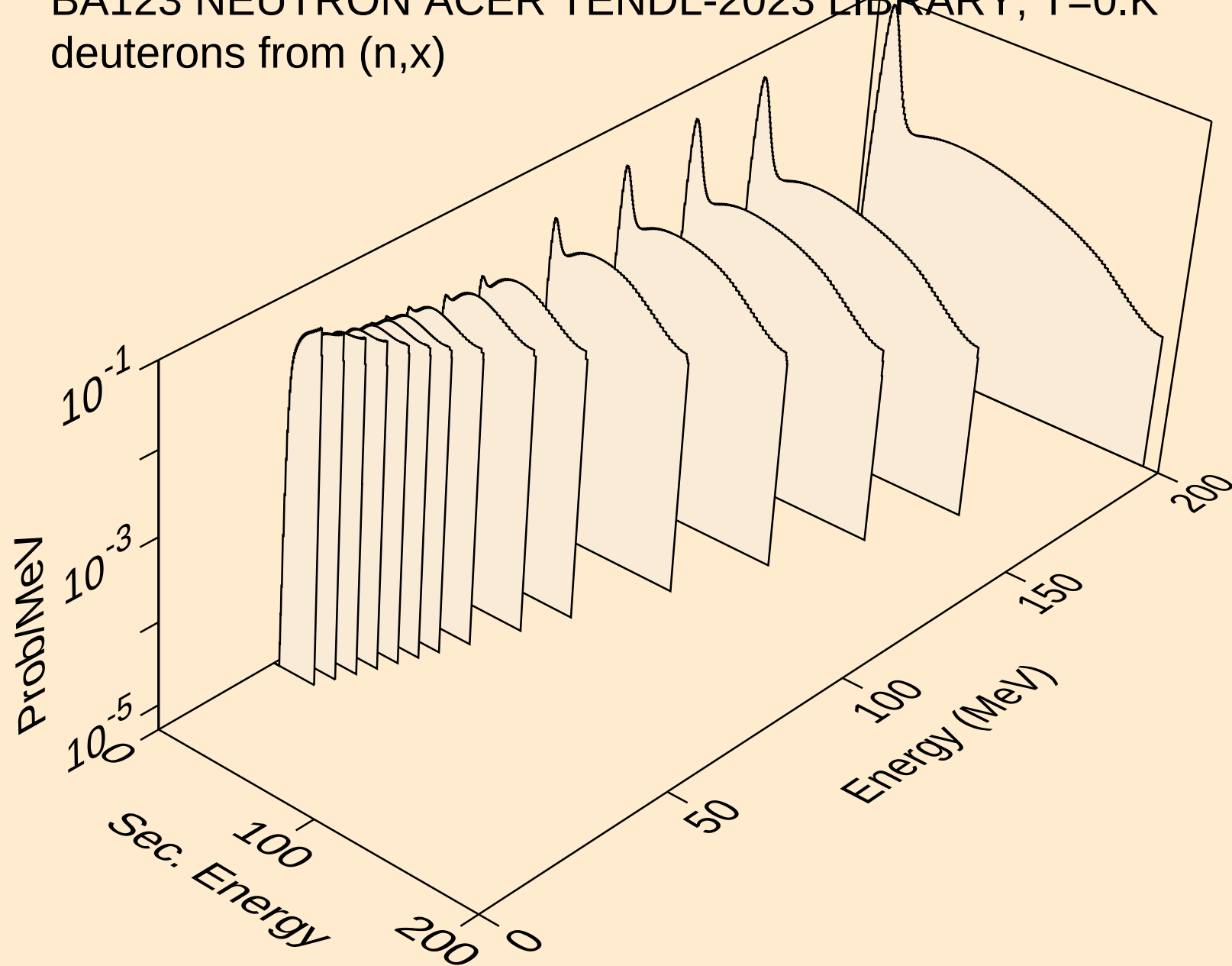
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protons from (n,pd)



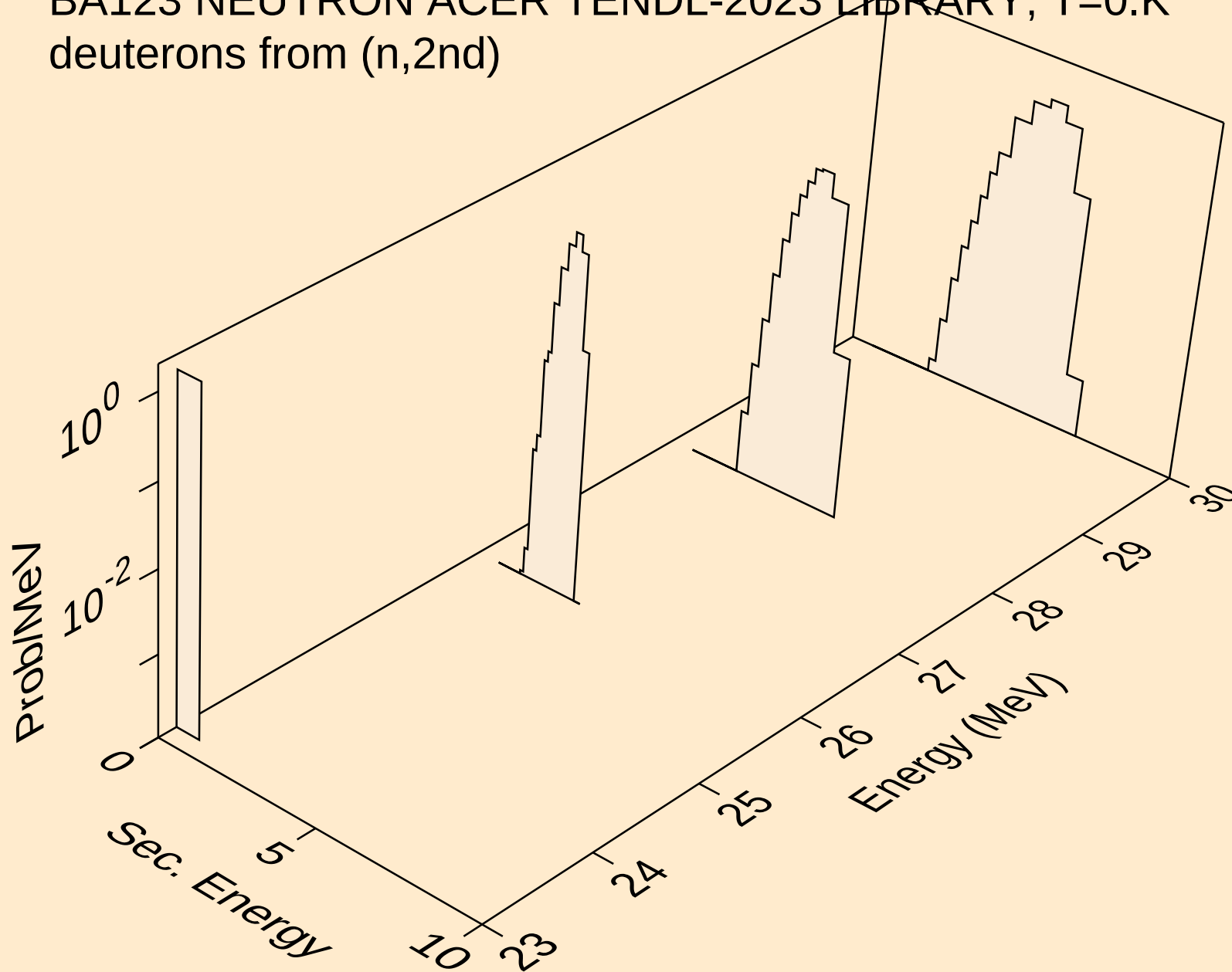
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protons from (n,pt)



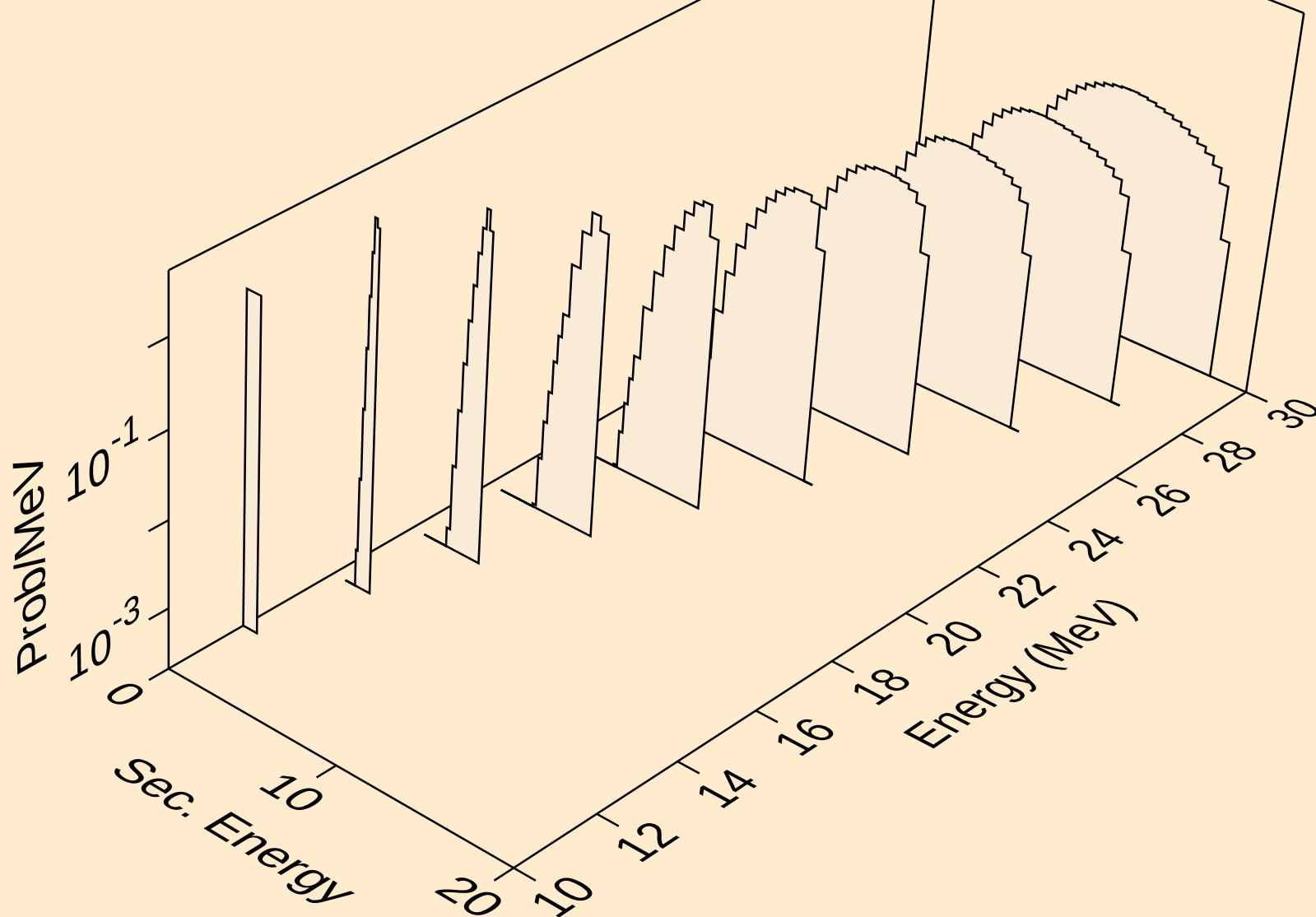
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deuterons from (n,x)



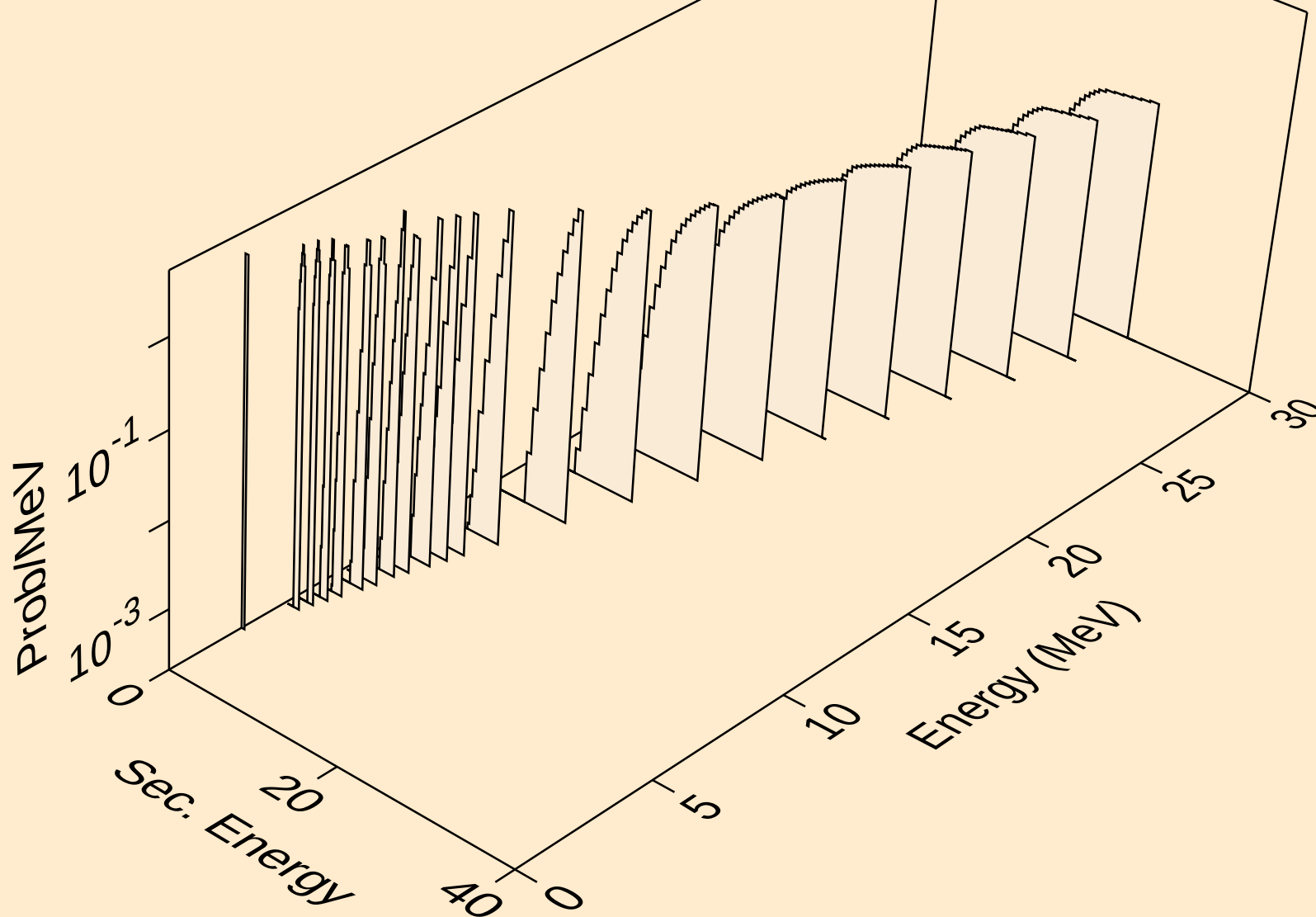
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deuterons from (n,2nd)



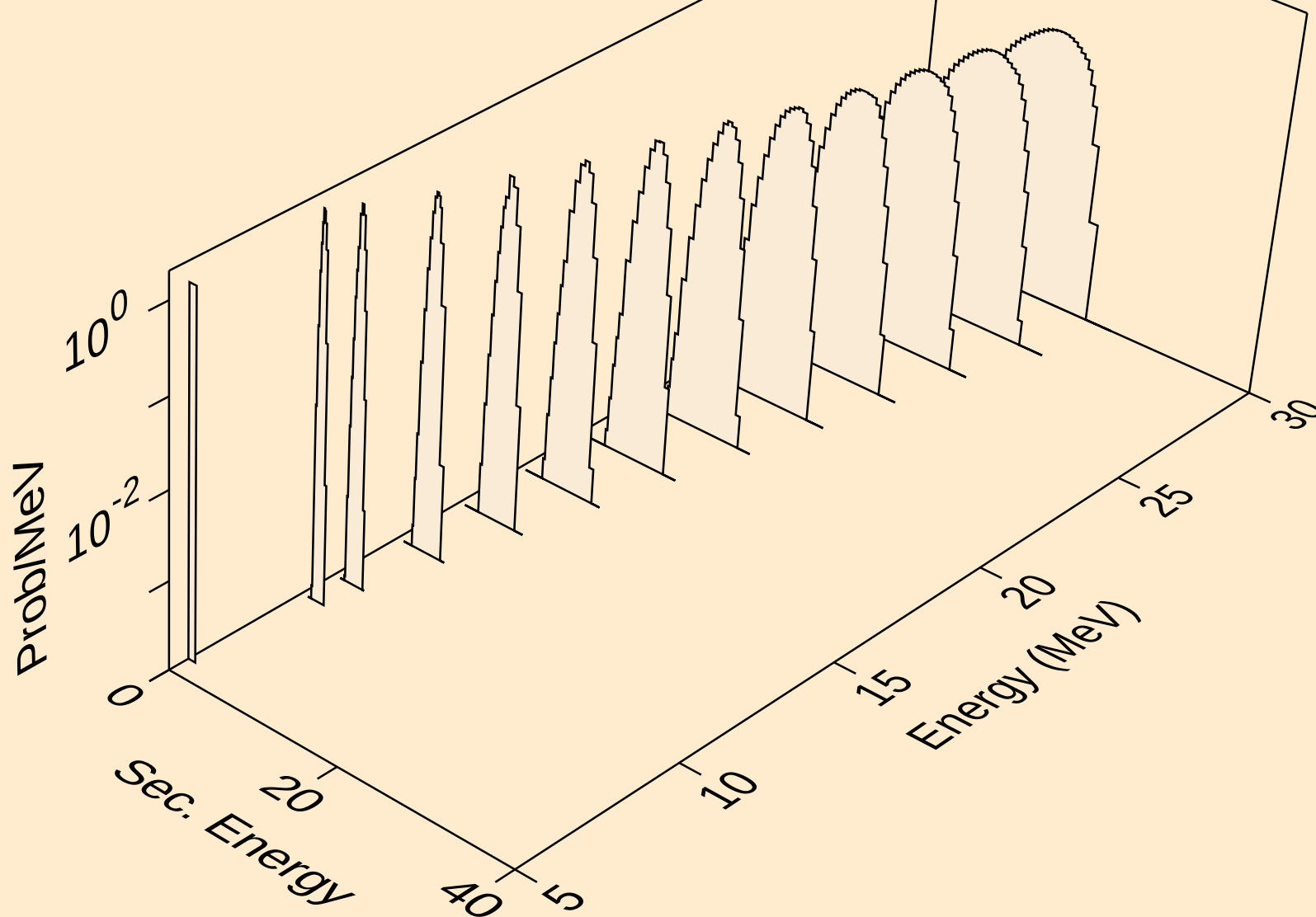
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



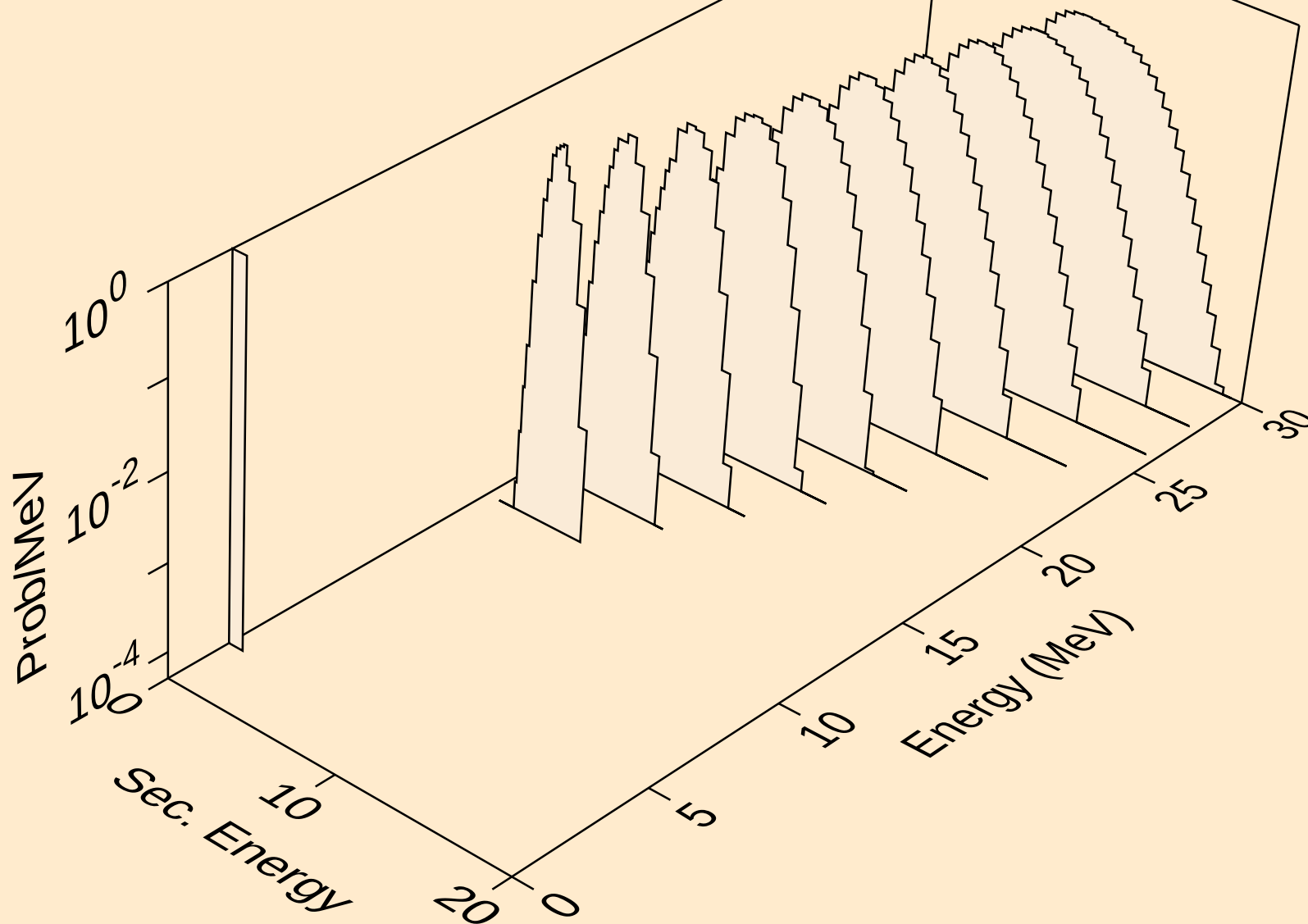
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deuterons from (n,d)



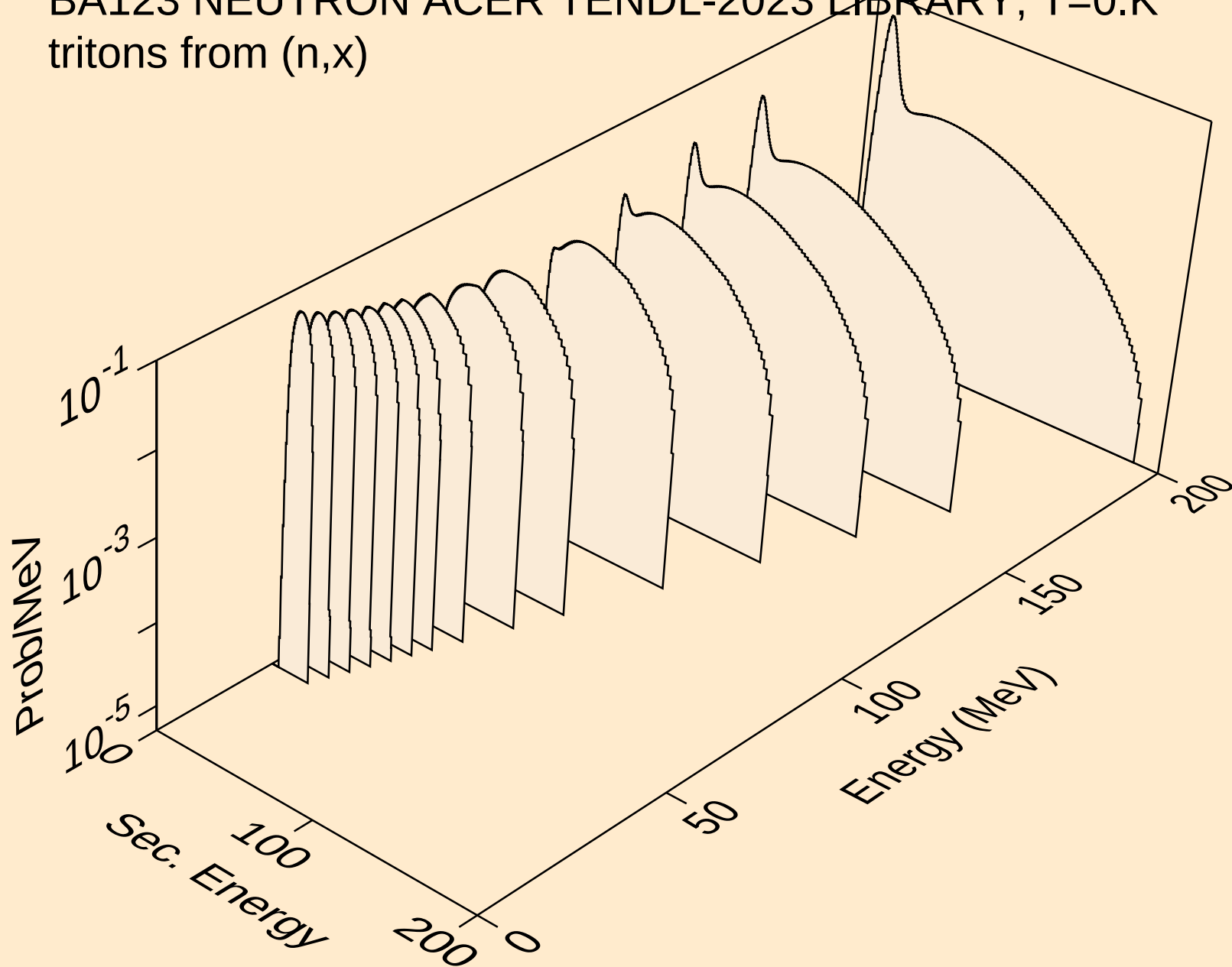
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deuterons from (n,pd)



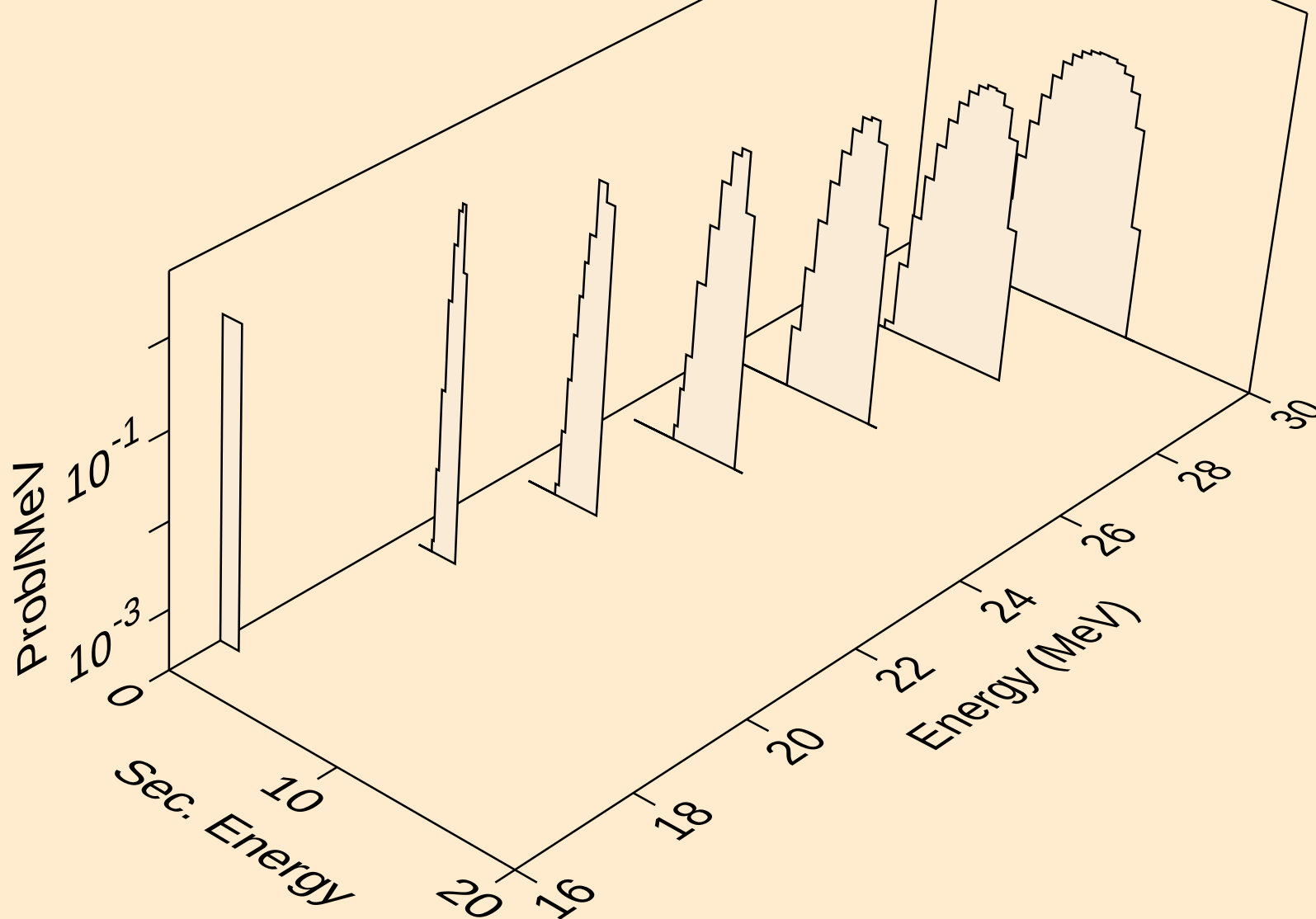
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deuterons from (n,da)



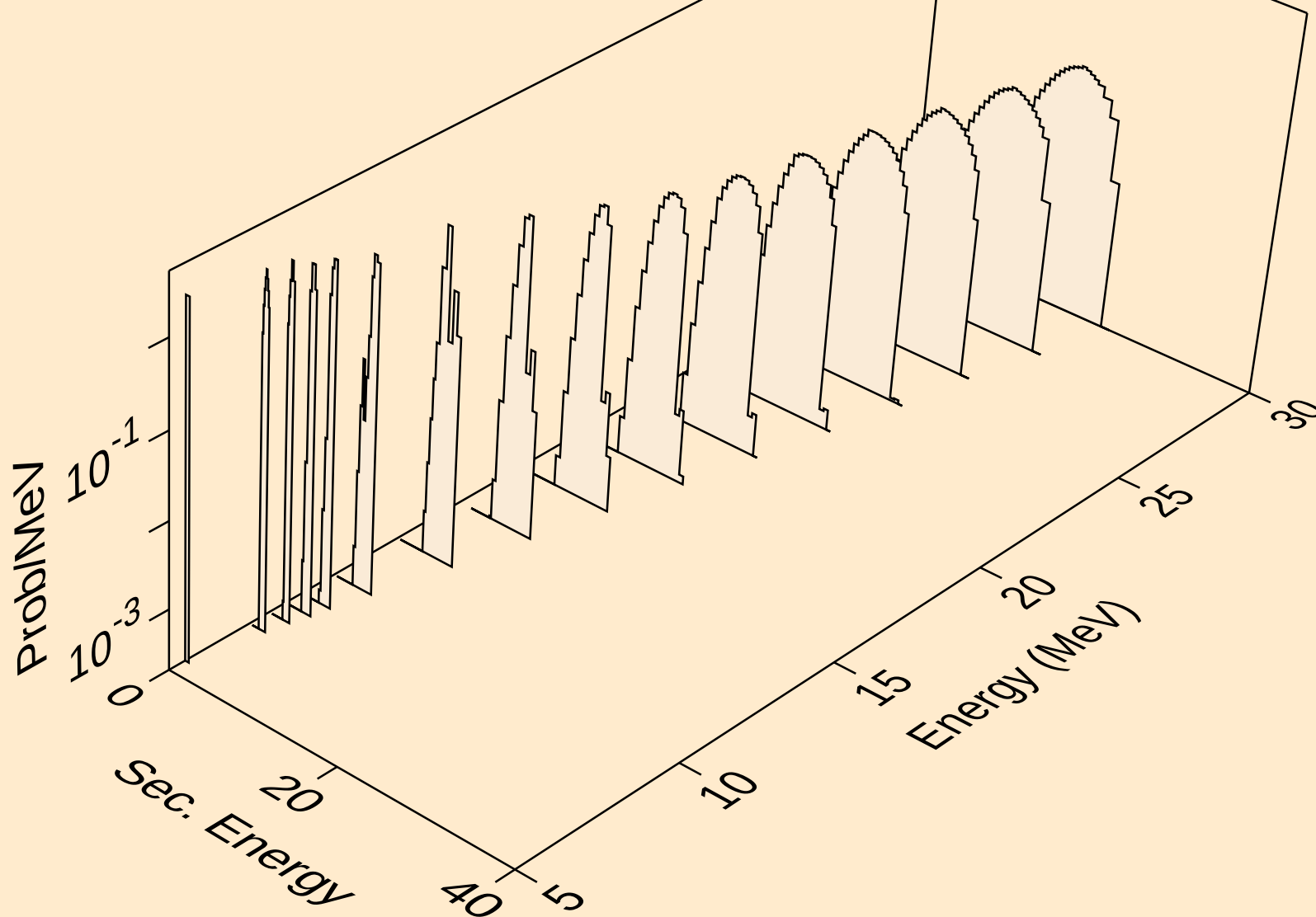
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tritons from (n,x)



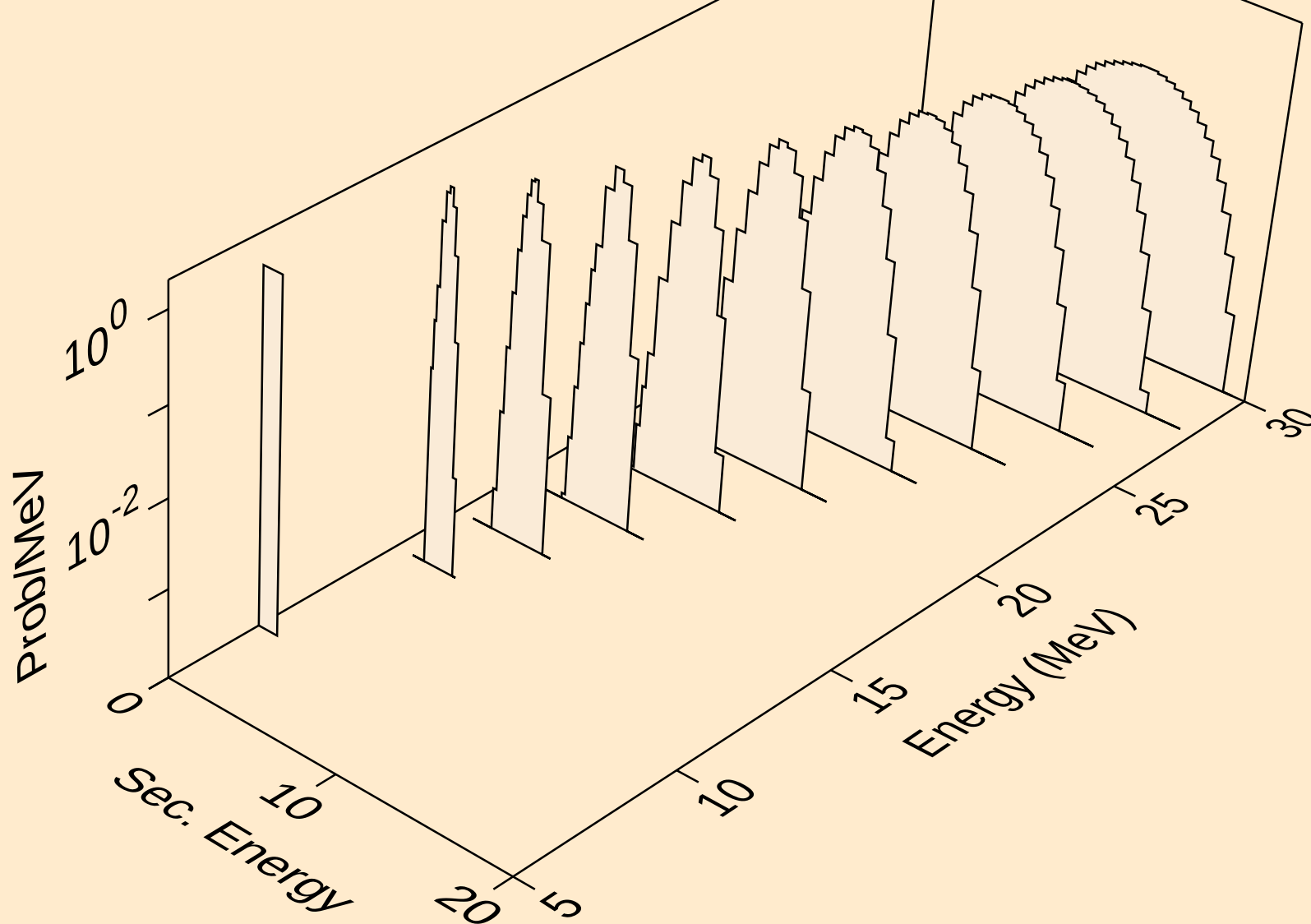
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



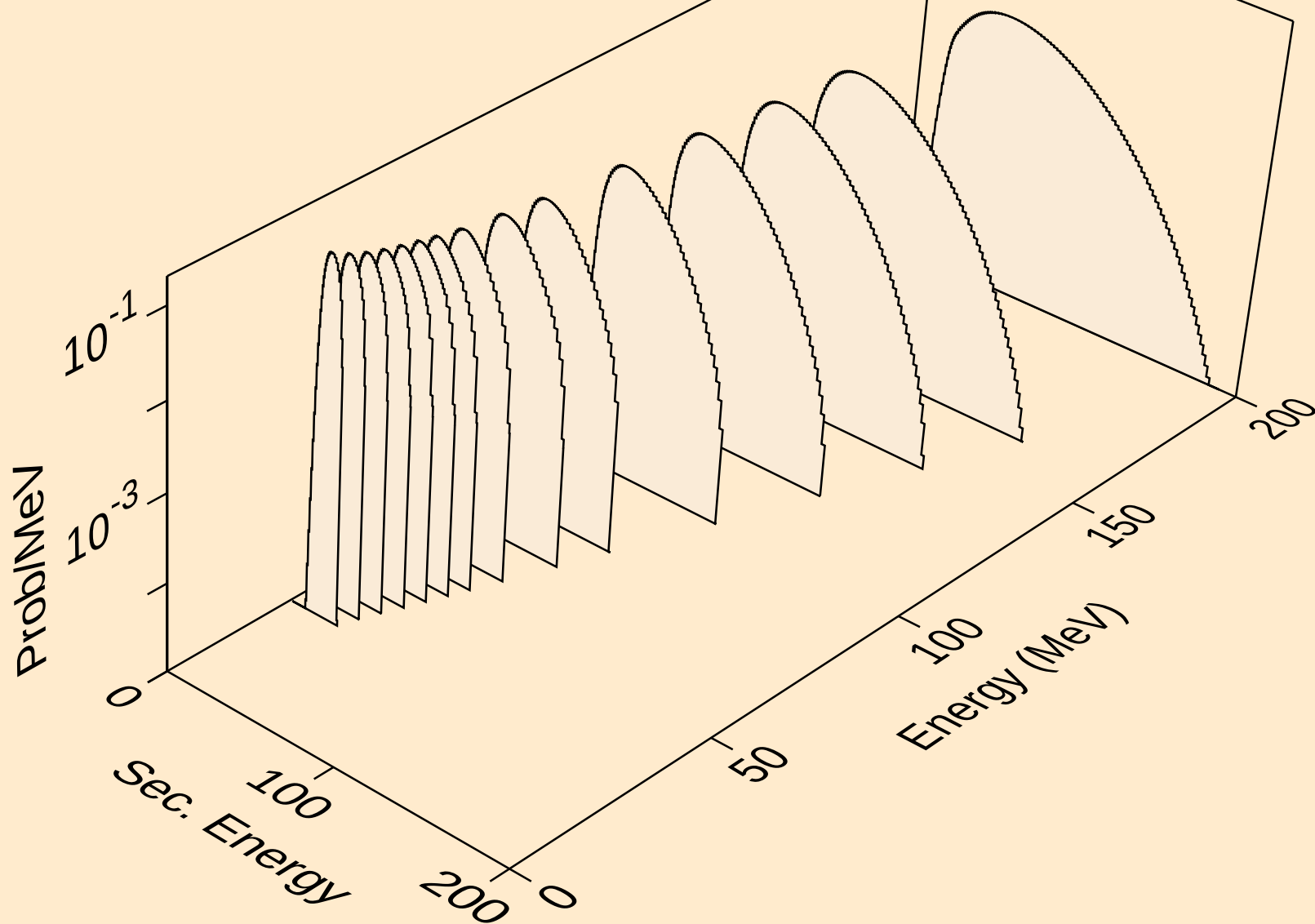
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tritons from (n,t)



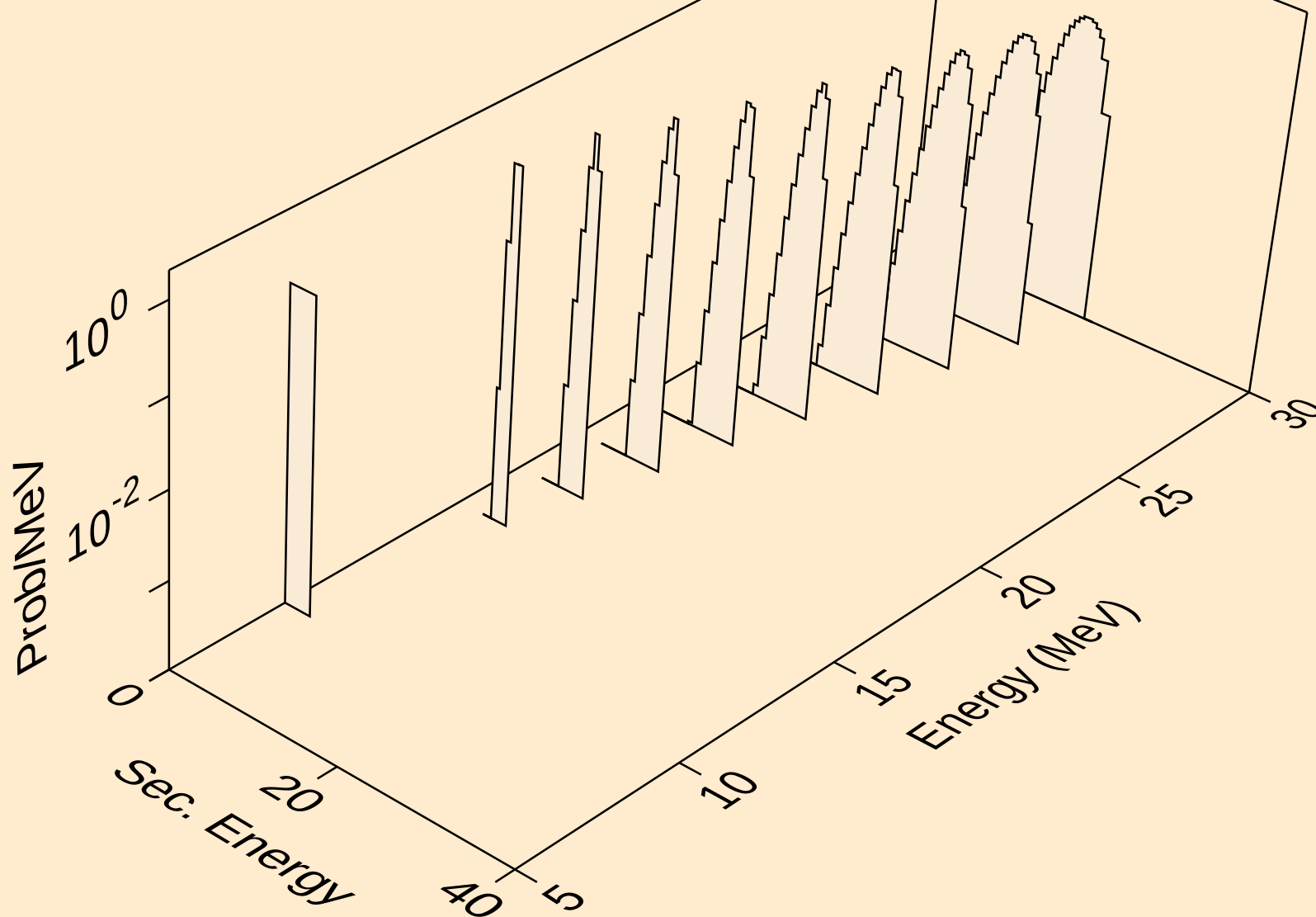
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tritons from (n,pt)



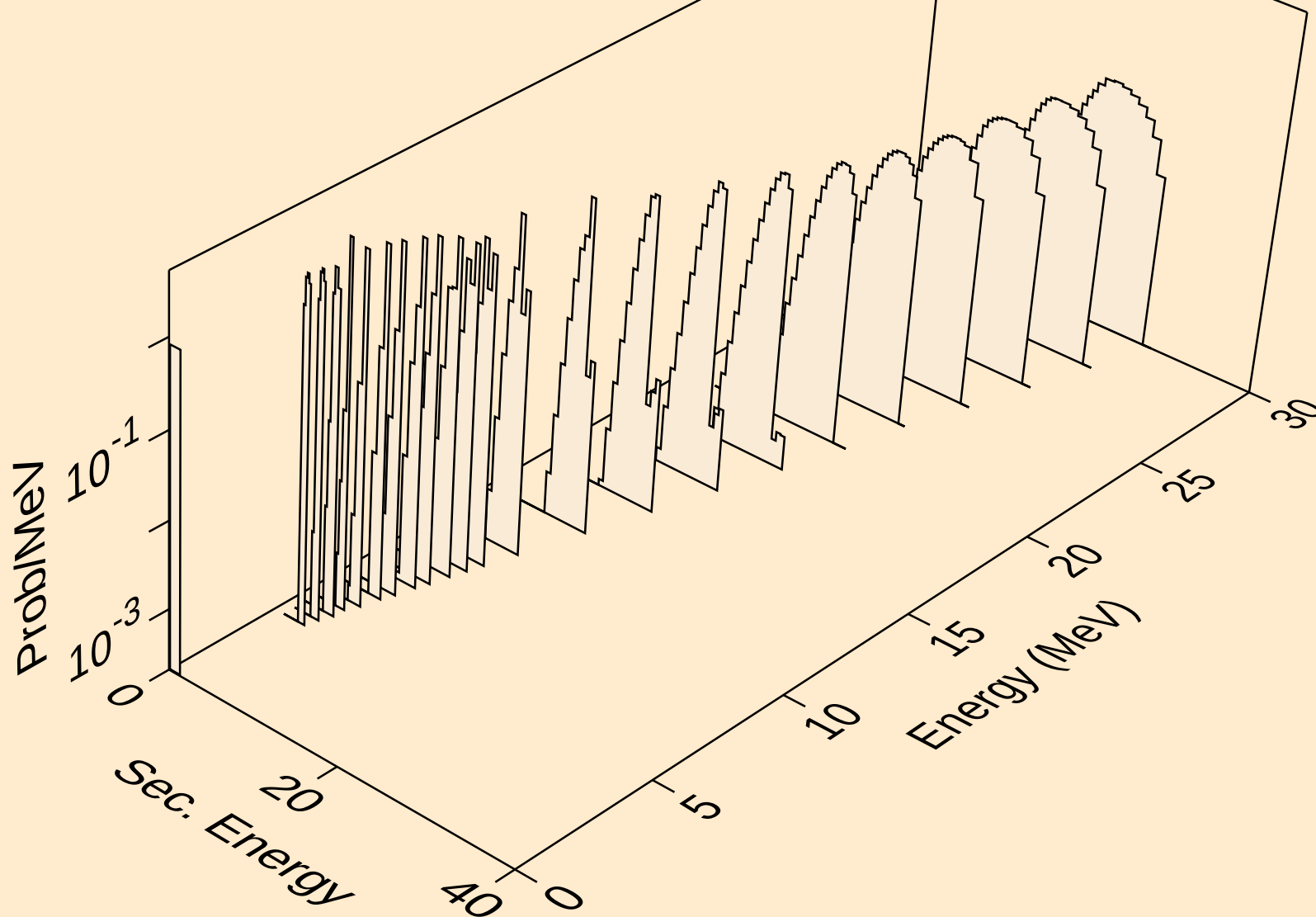
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



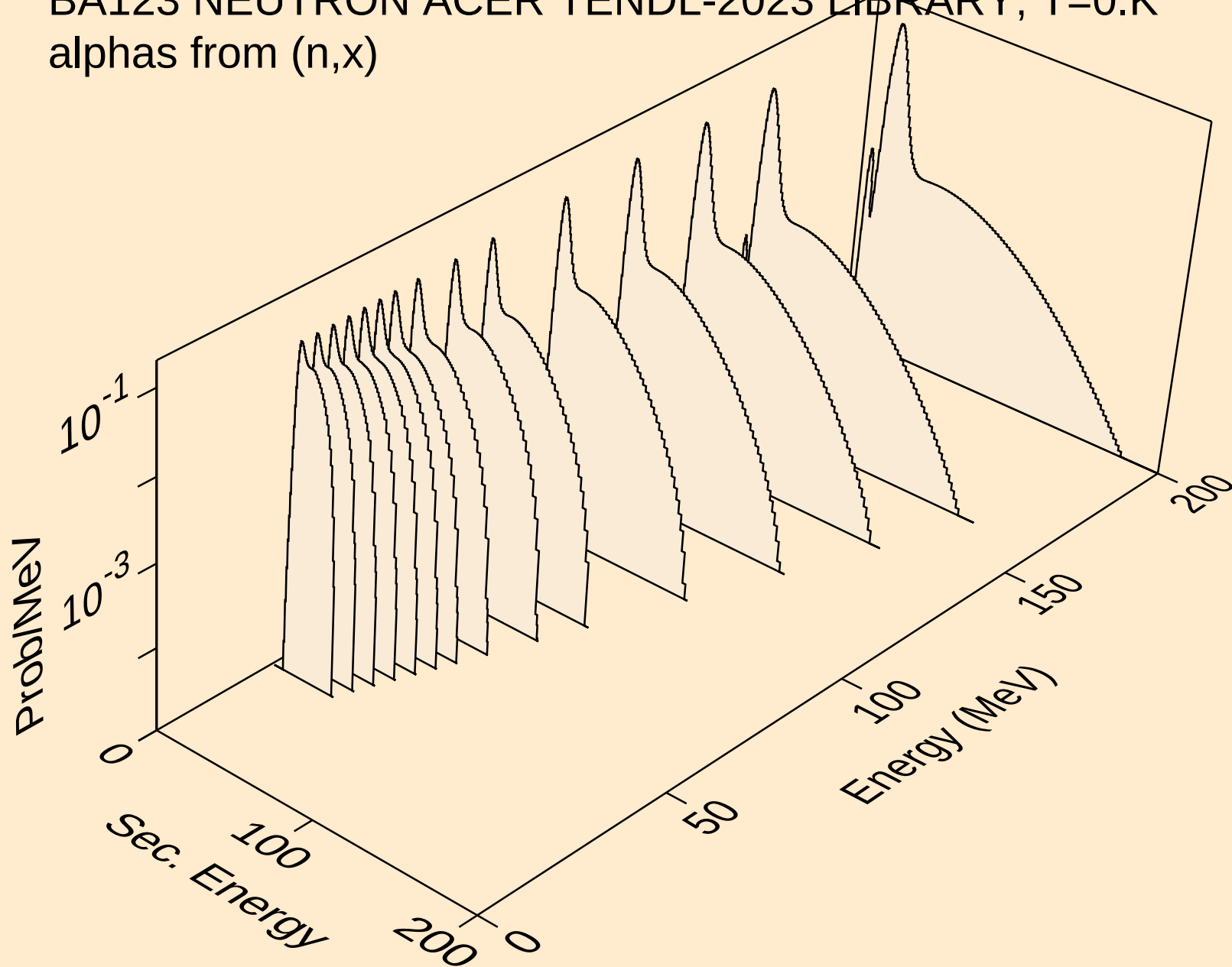
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he3s from (n,n*)he3



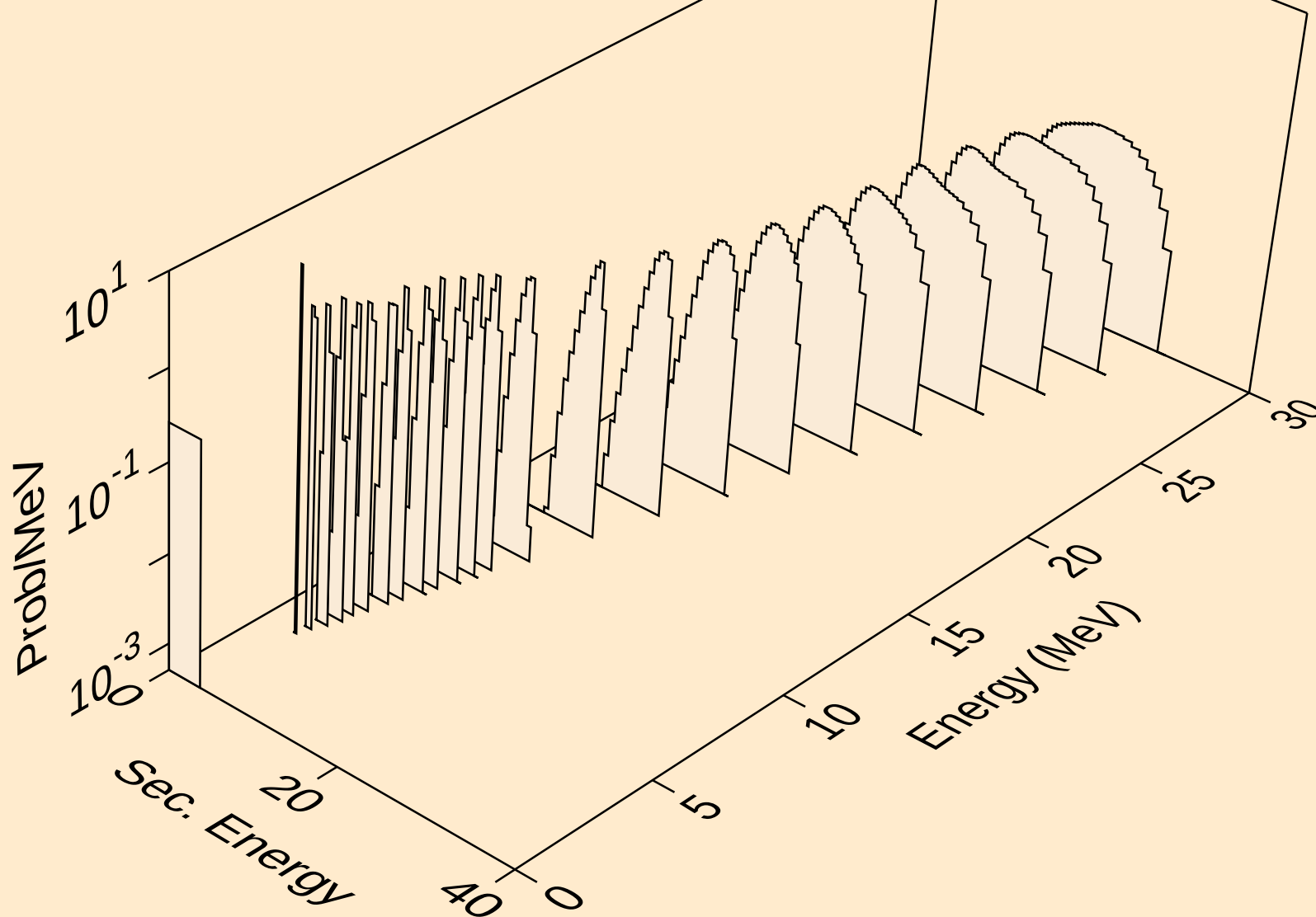
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



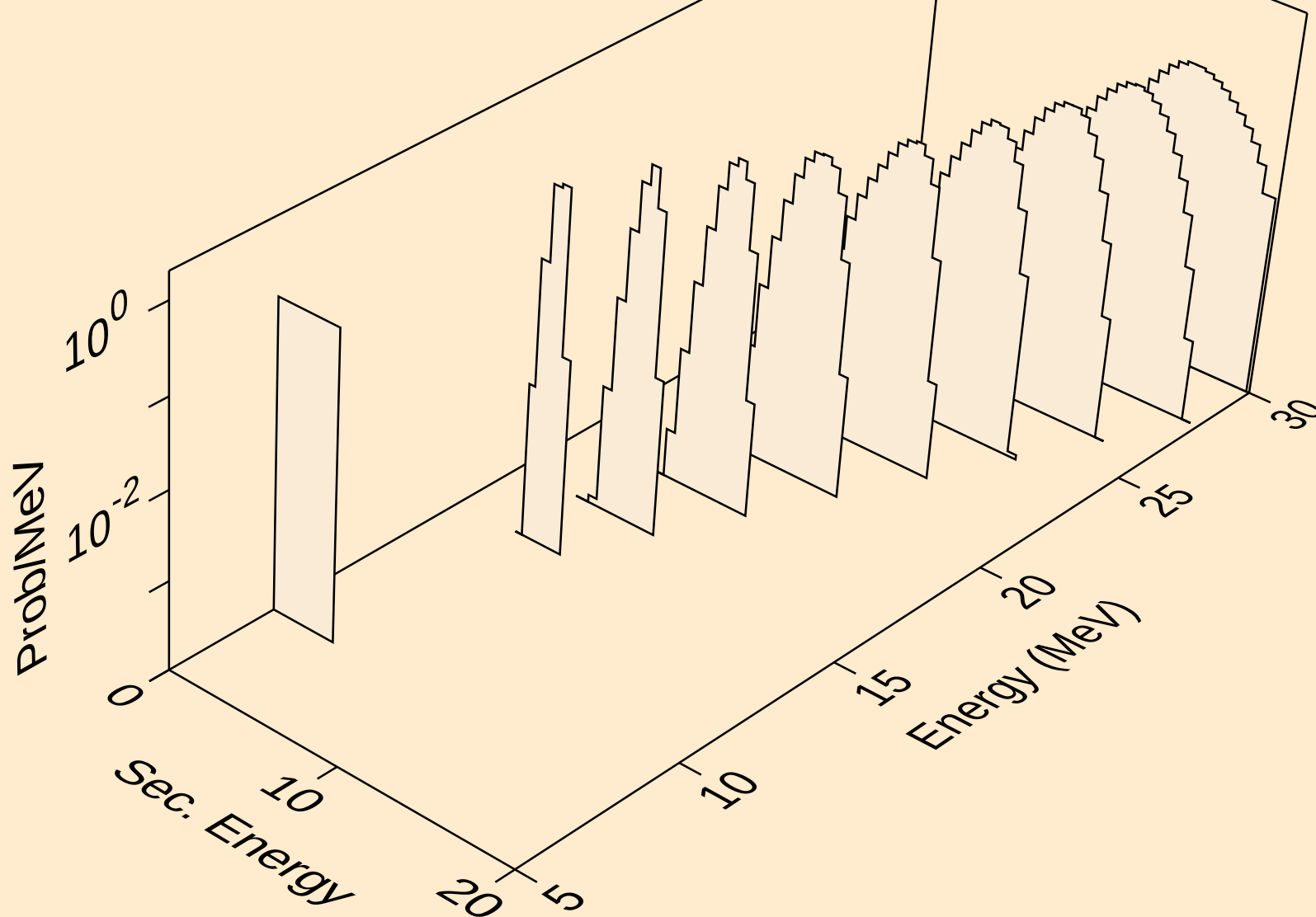
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alphas from (n,x)



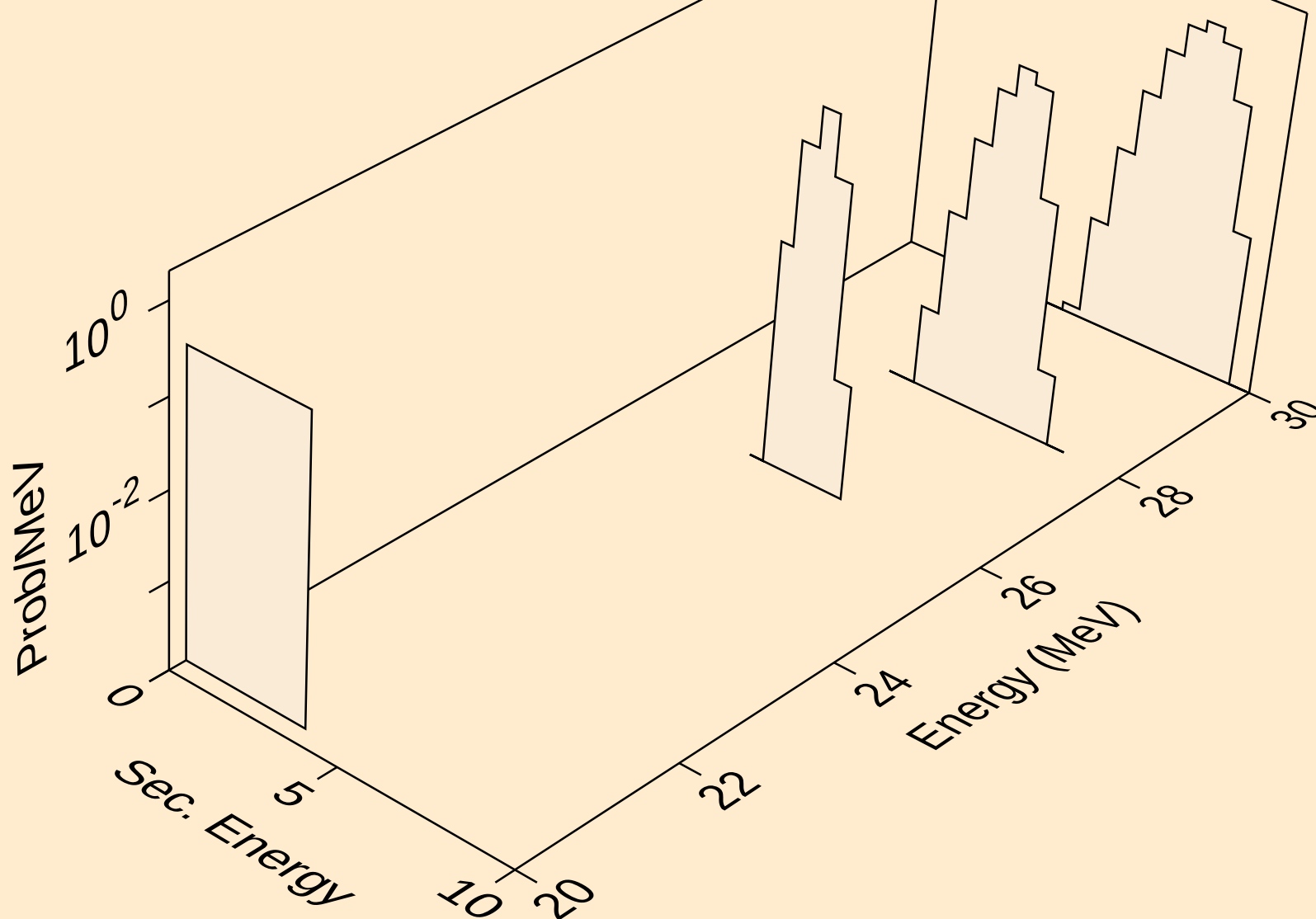
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alphas from (n,n*)a



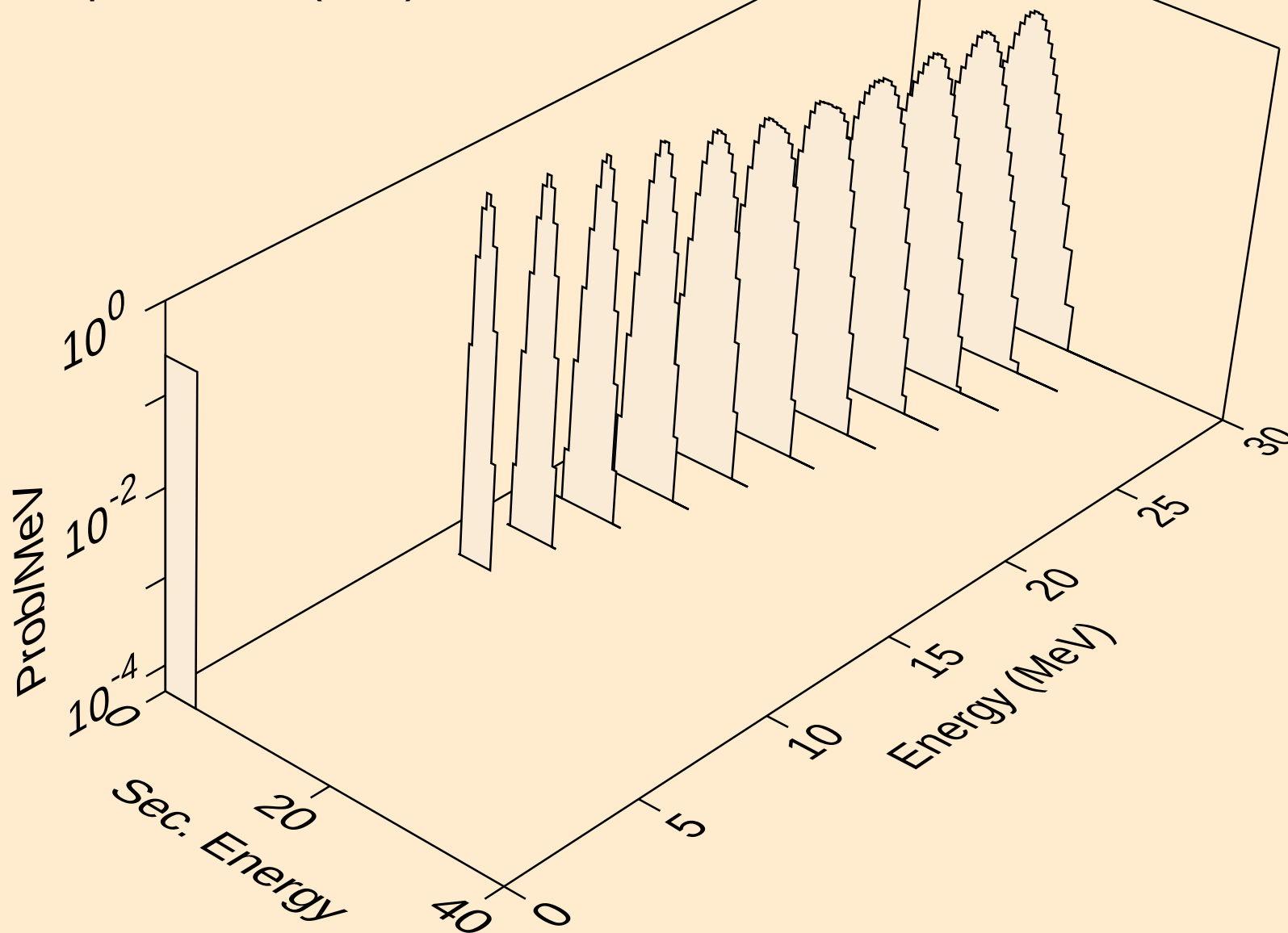
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alphas from (n,2n)a



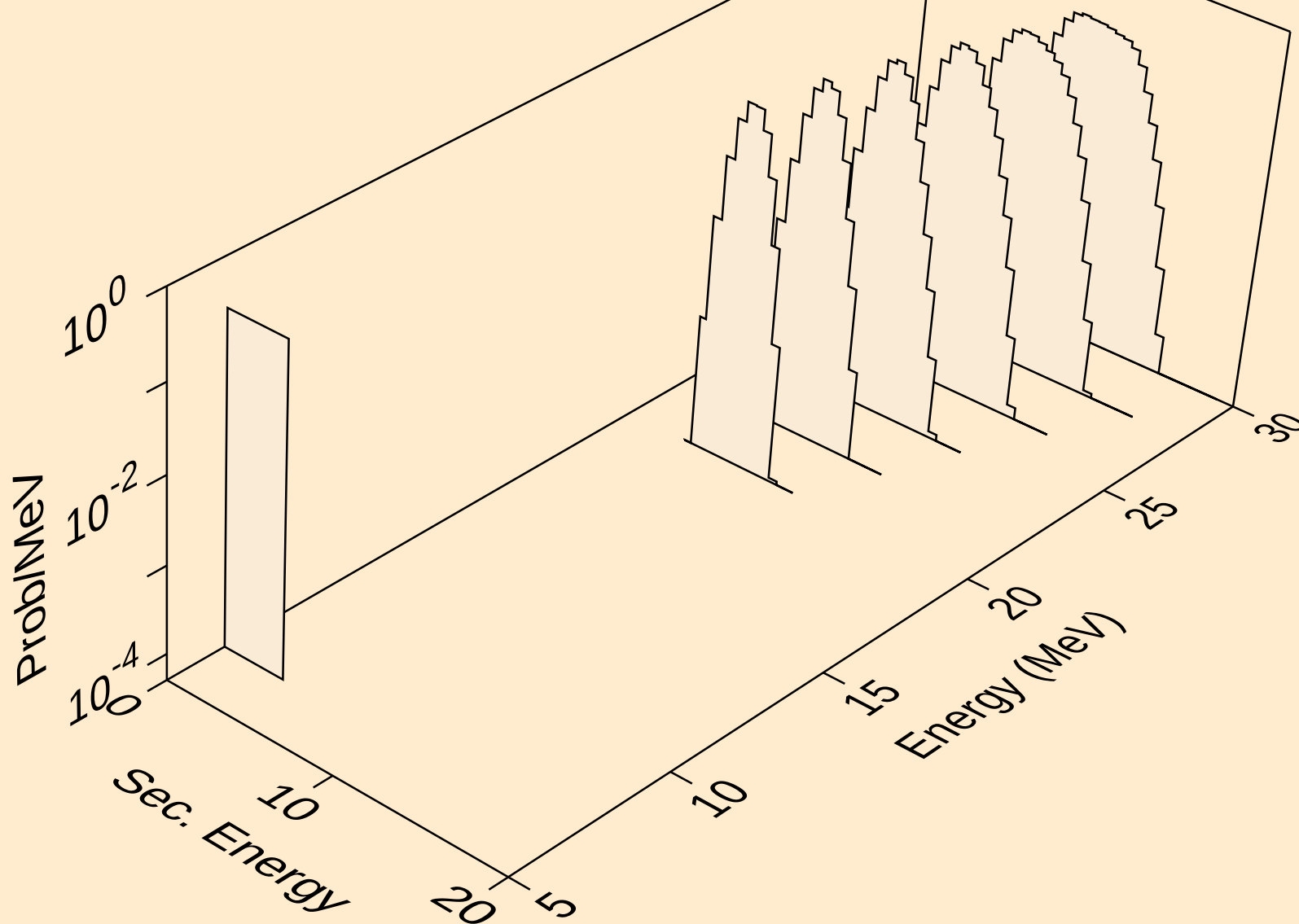
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alphas from (n,3n)a



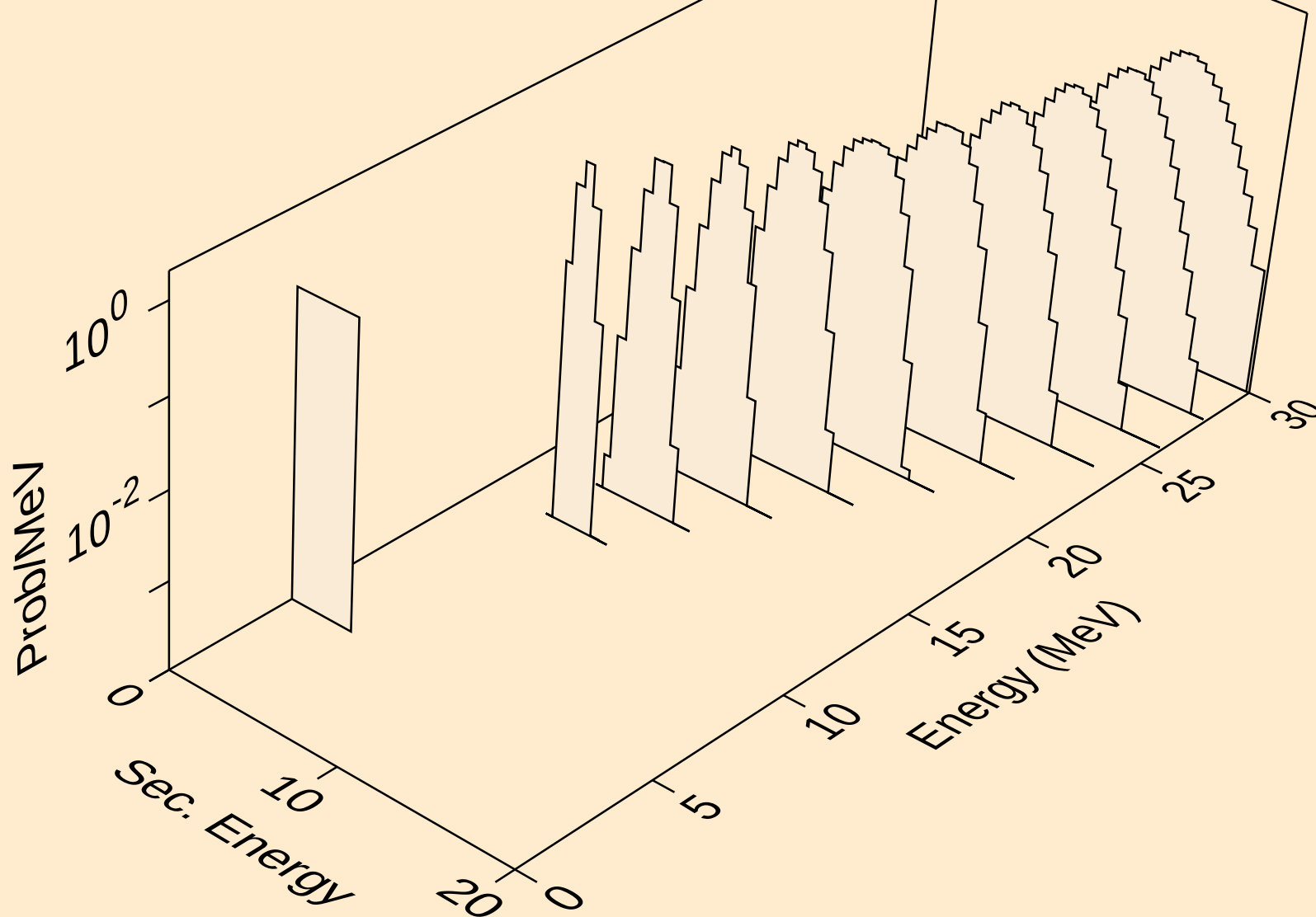
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alphas from (n,n*)2a



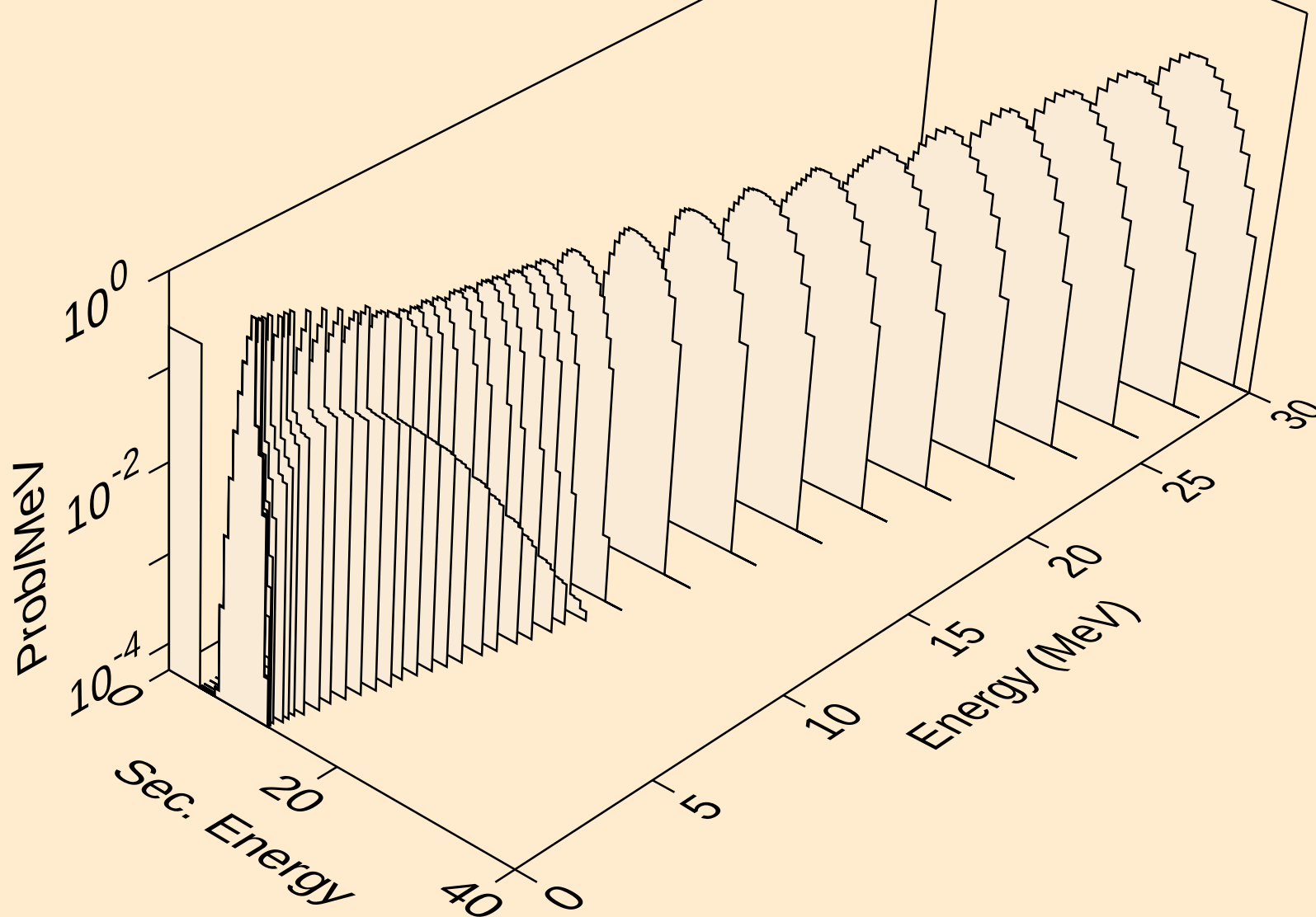
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alphas from (n,2n)2a



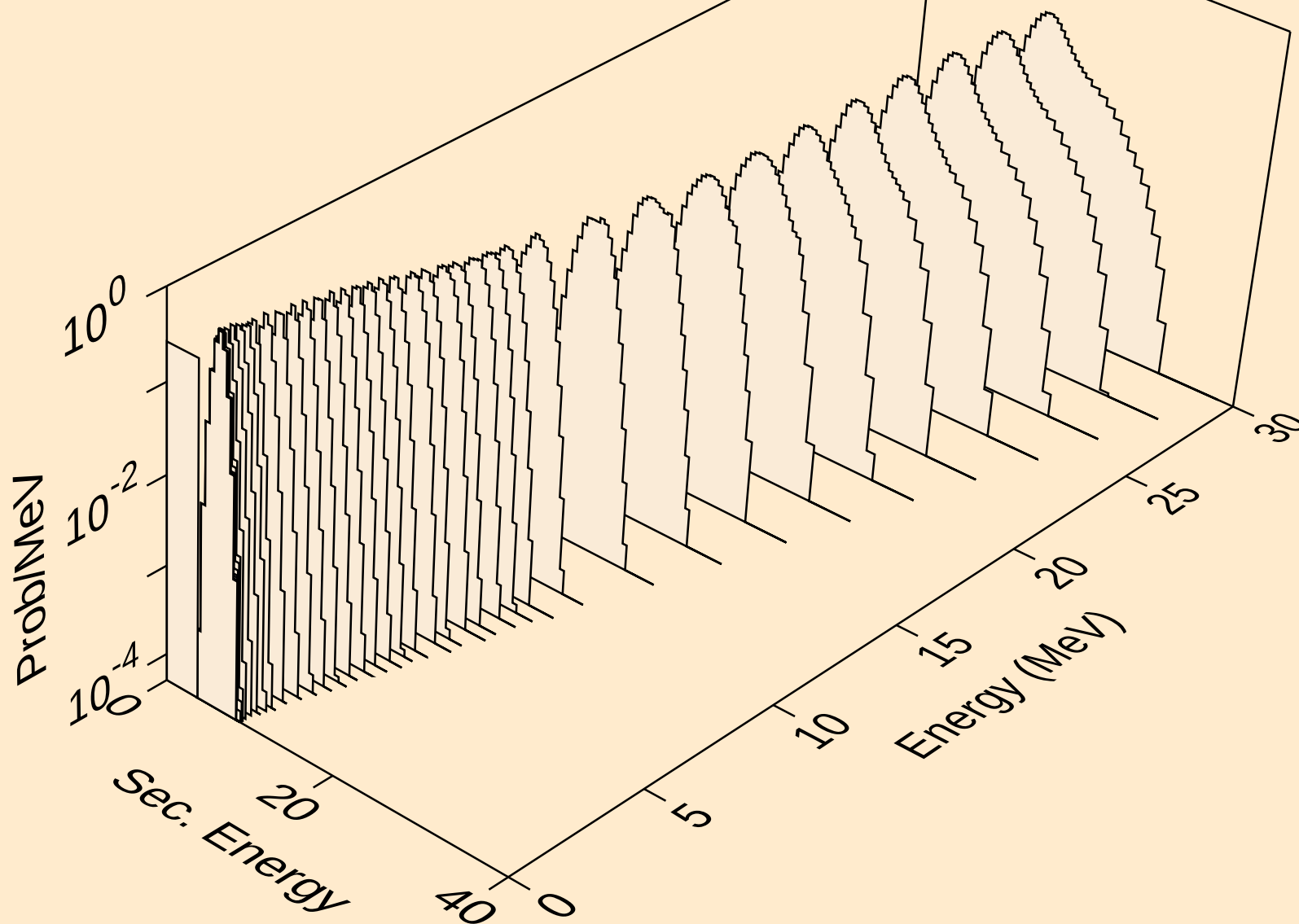
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alphas from (n,npa)



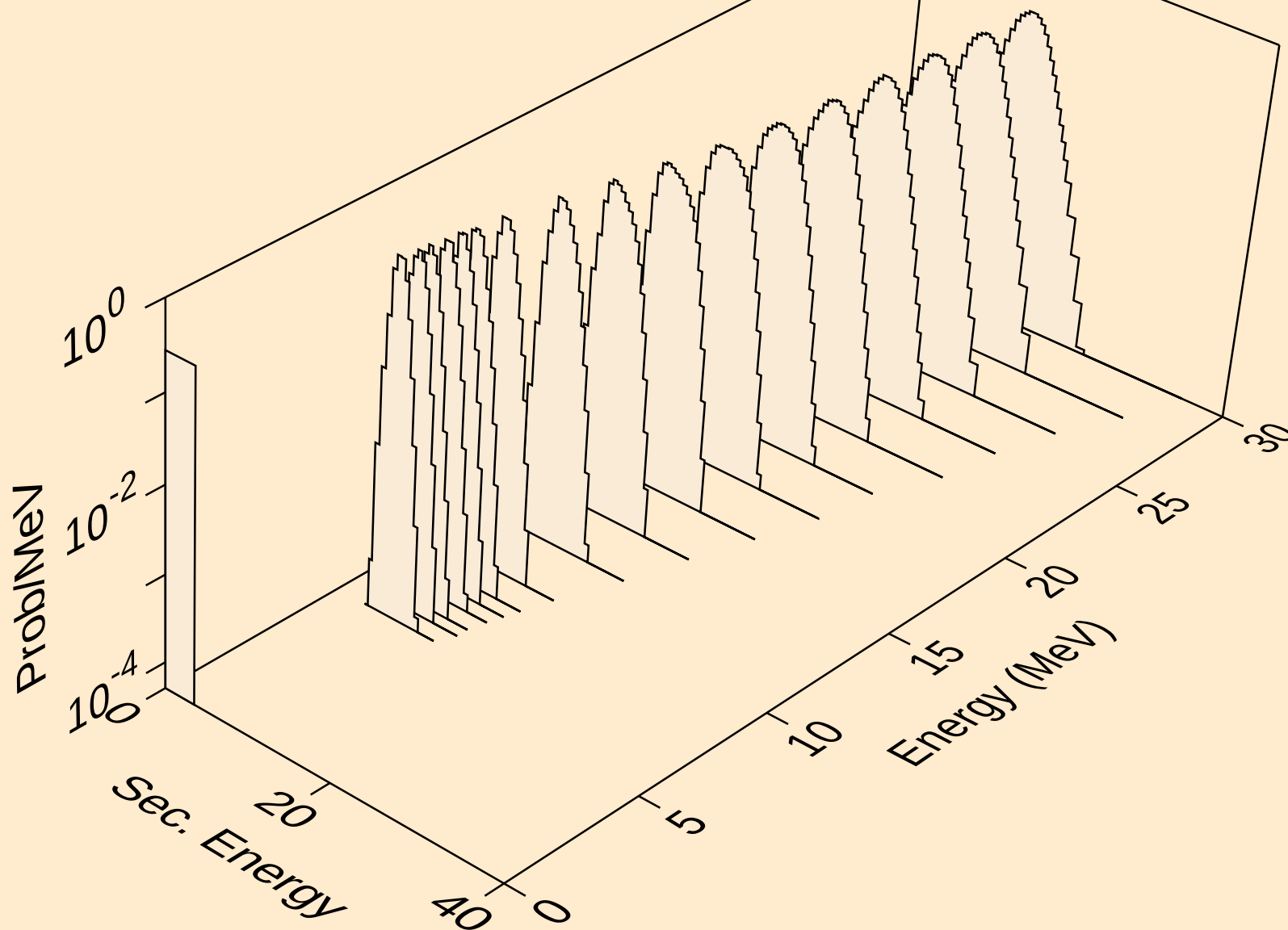
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alphas from (n,a)



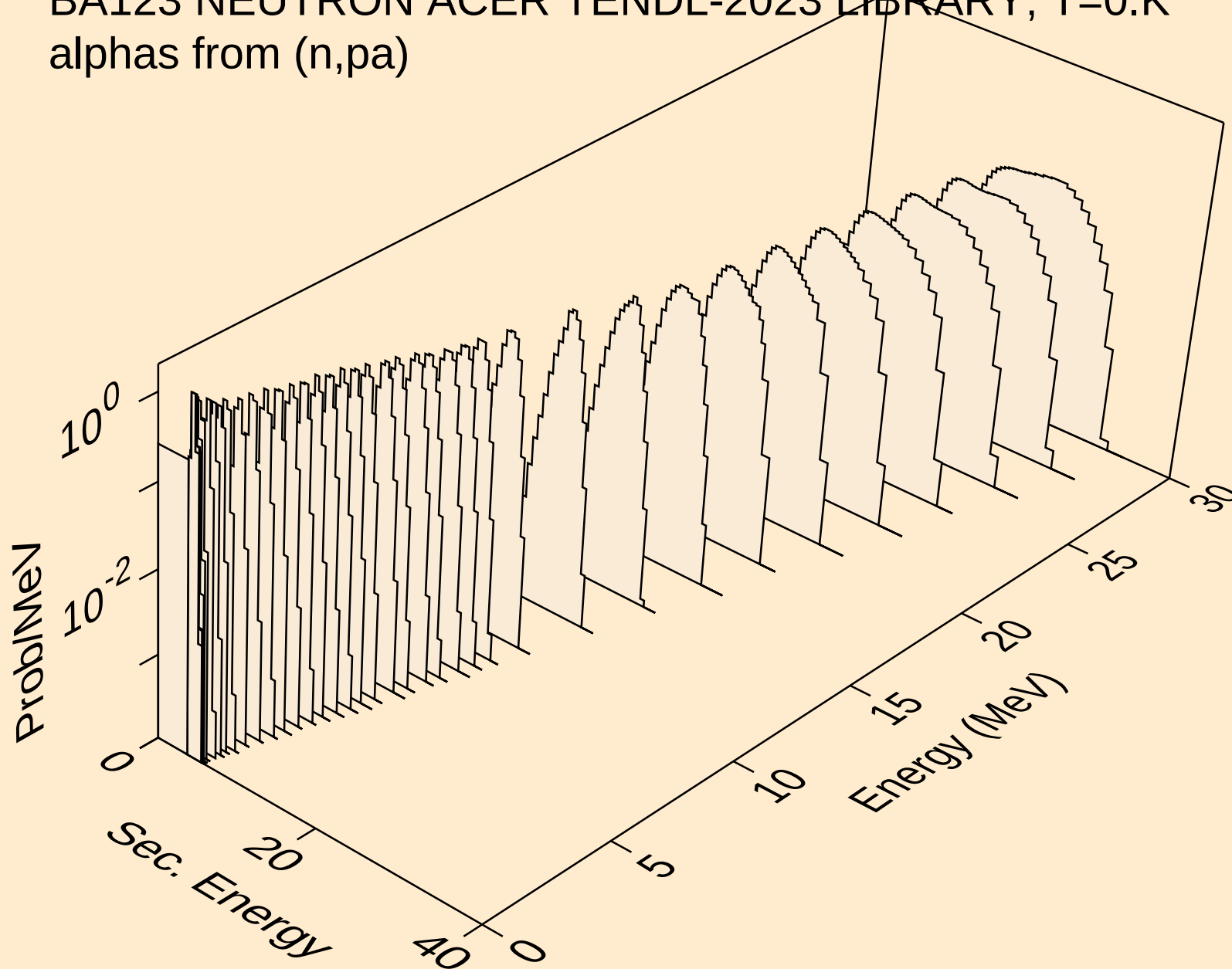
BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



BA123 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

