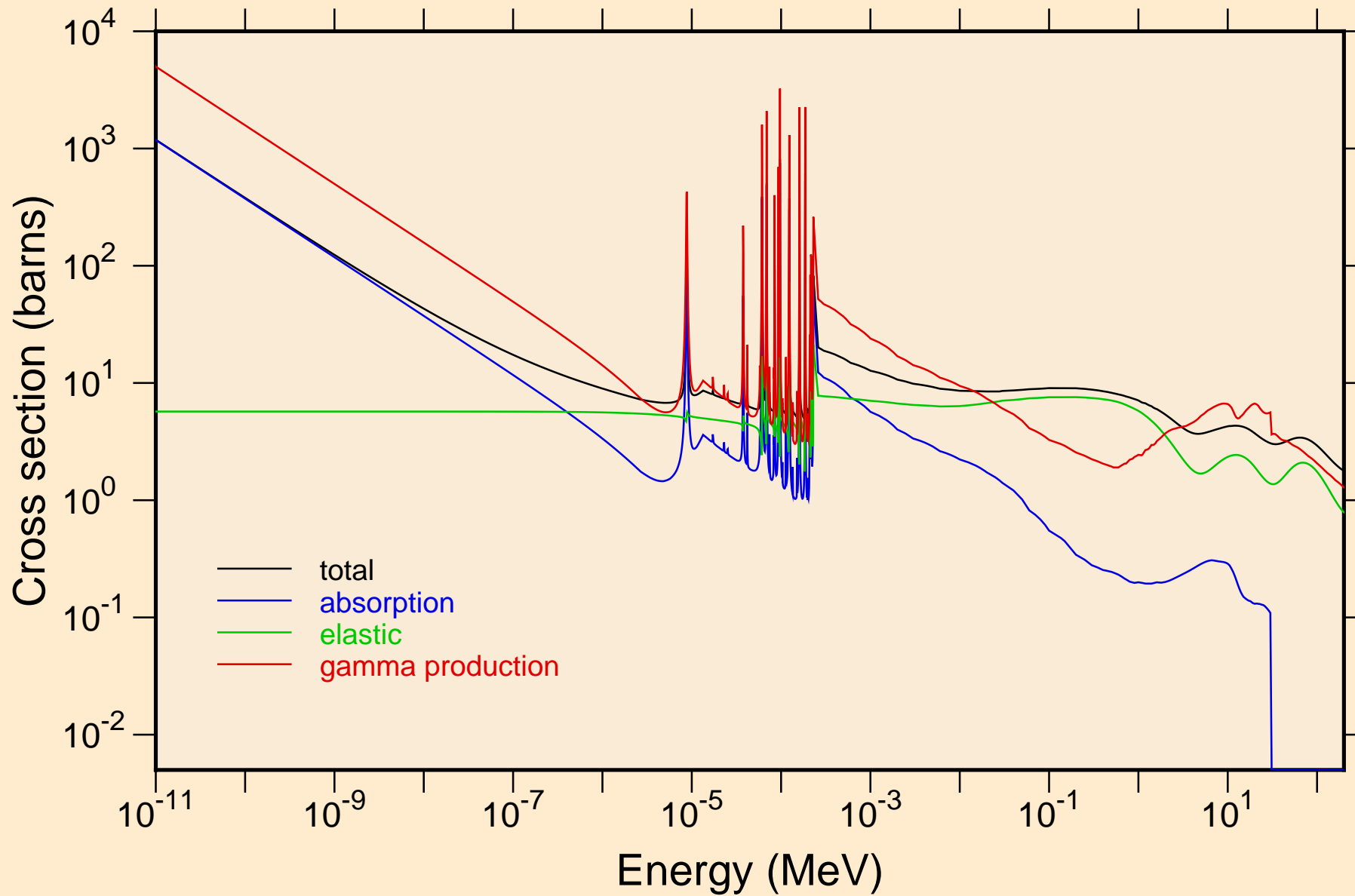
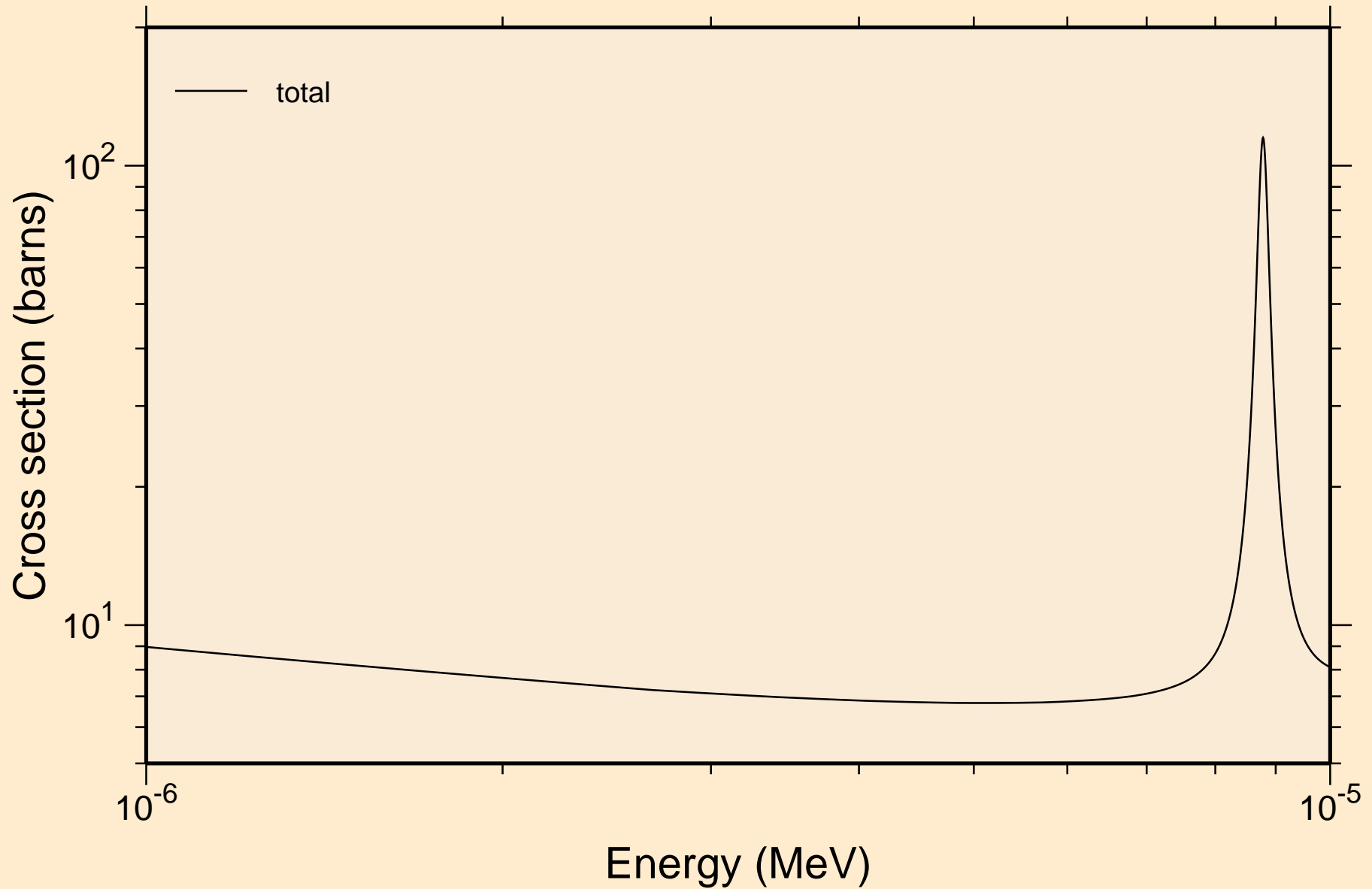


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

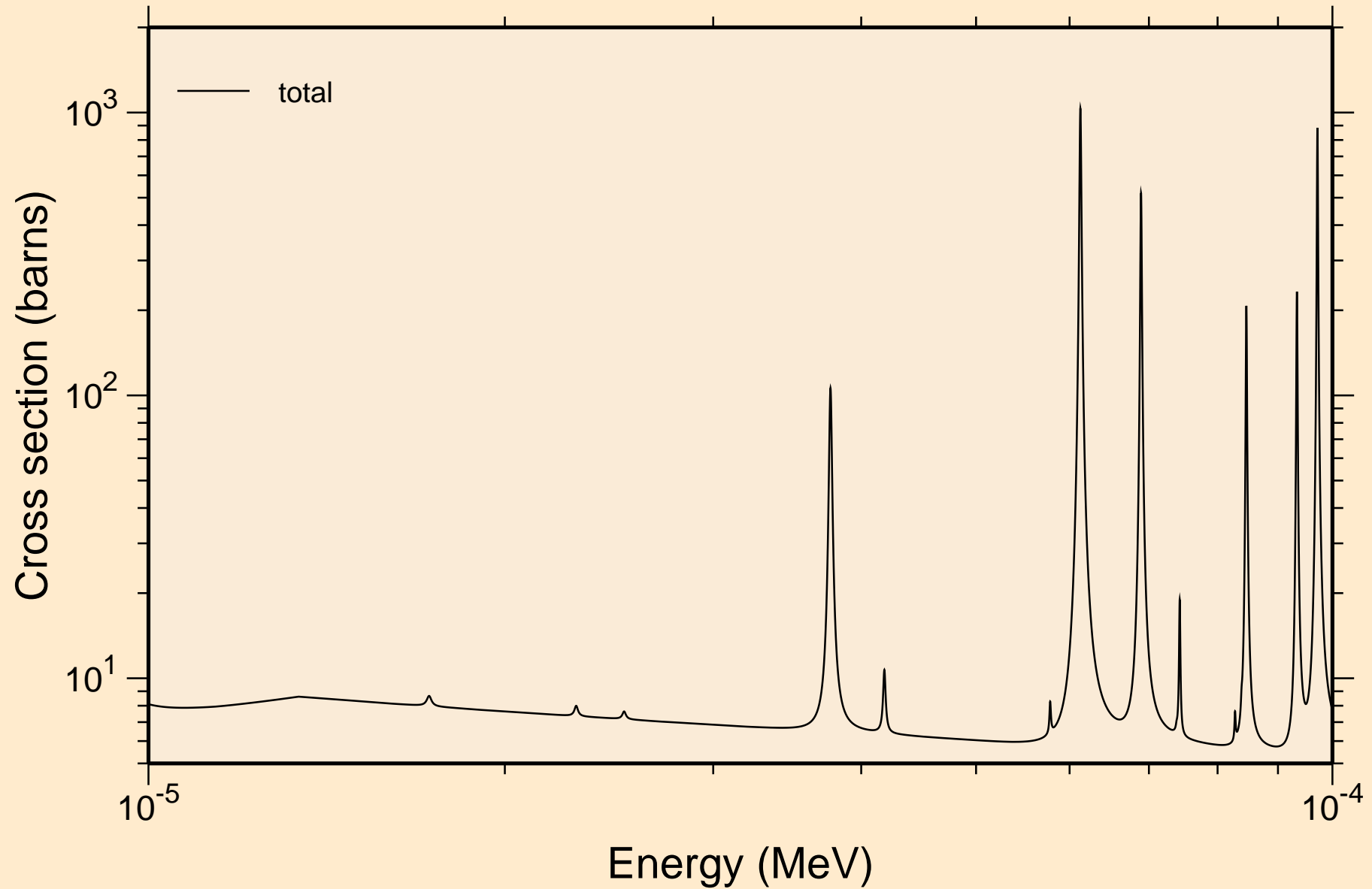
Principal cross sections



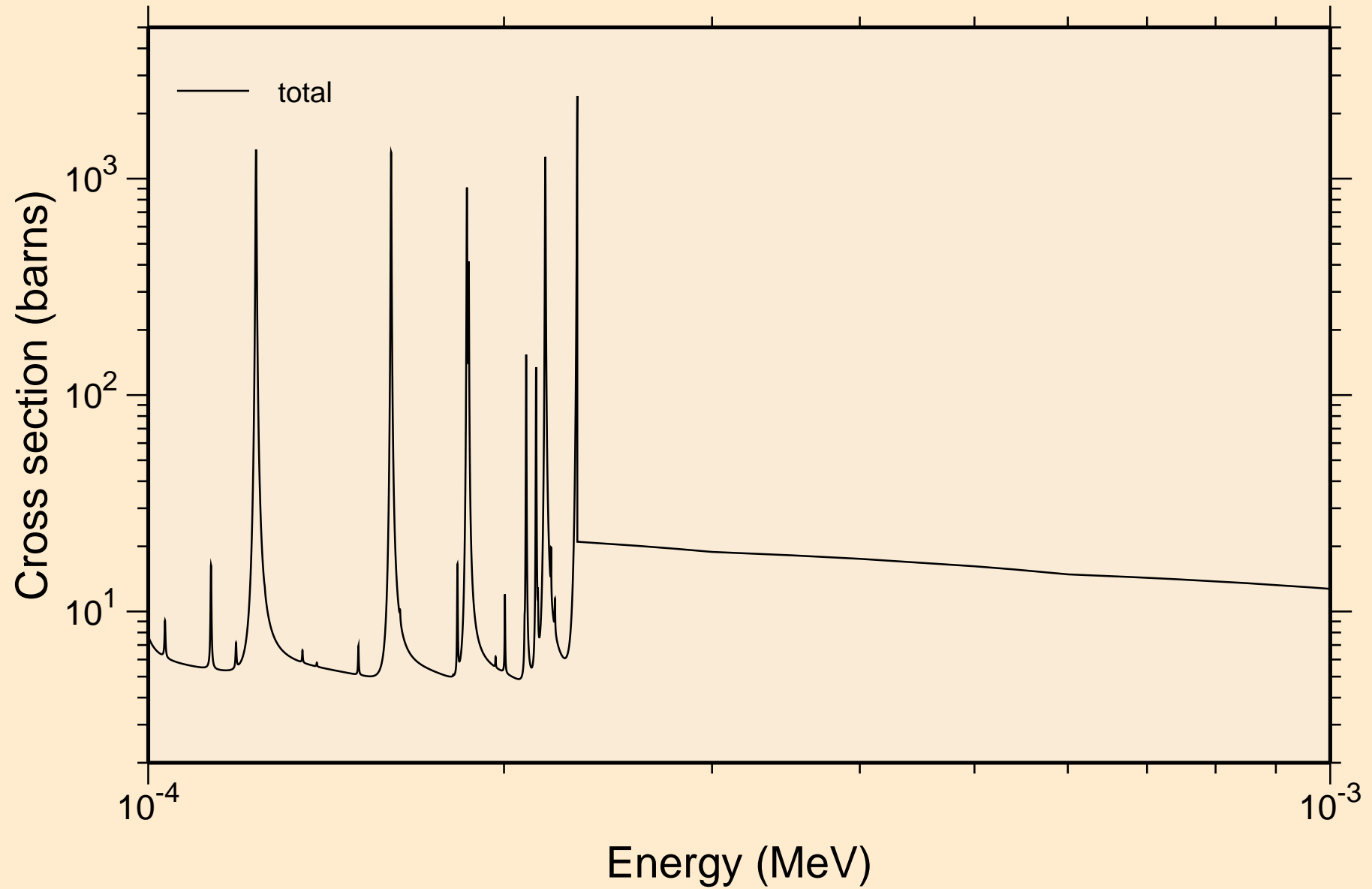
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



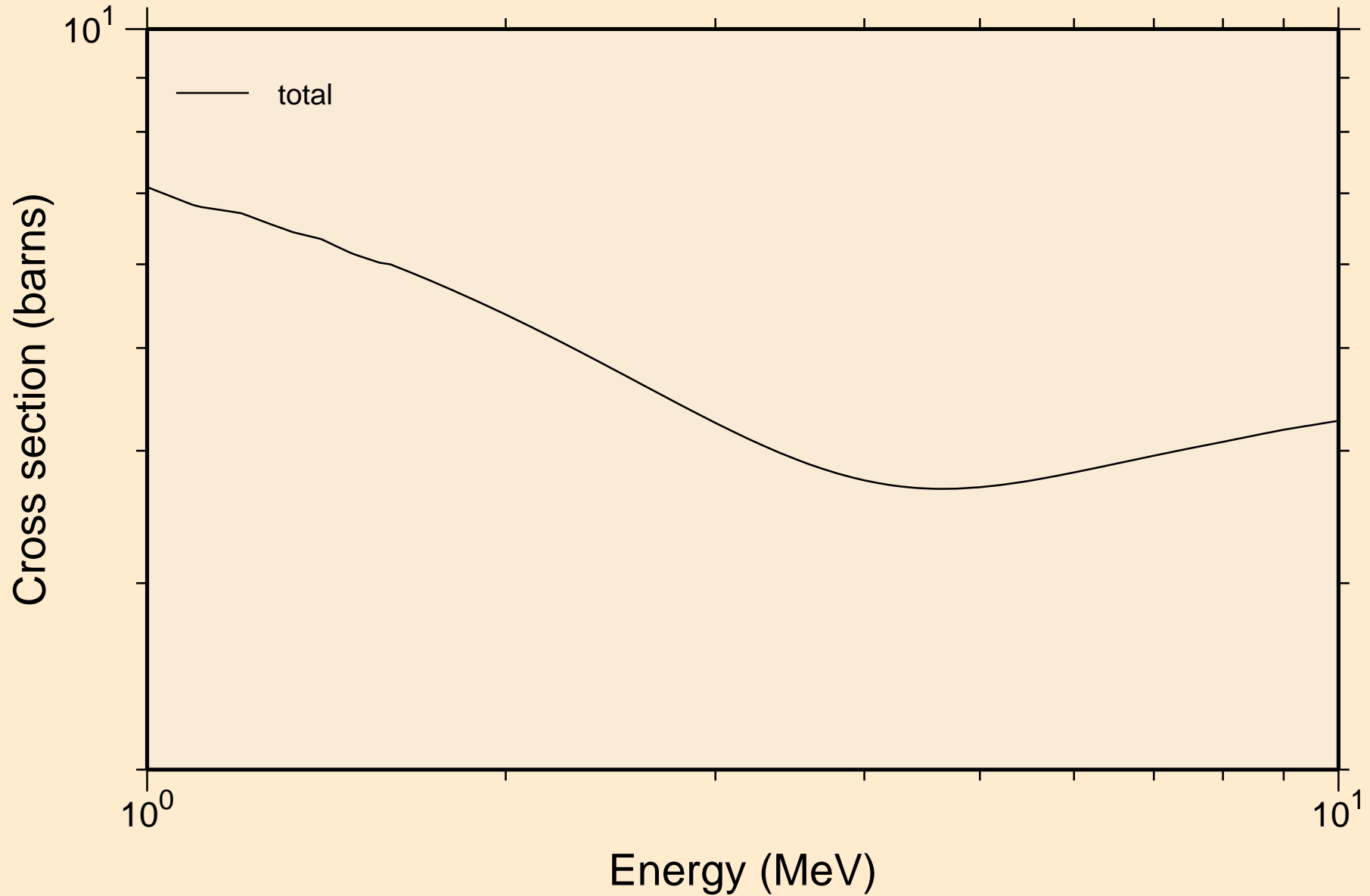
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



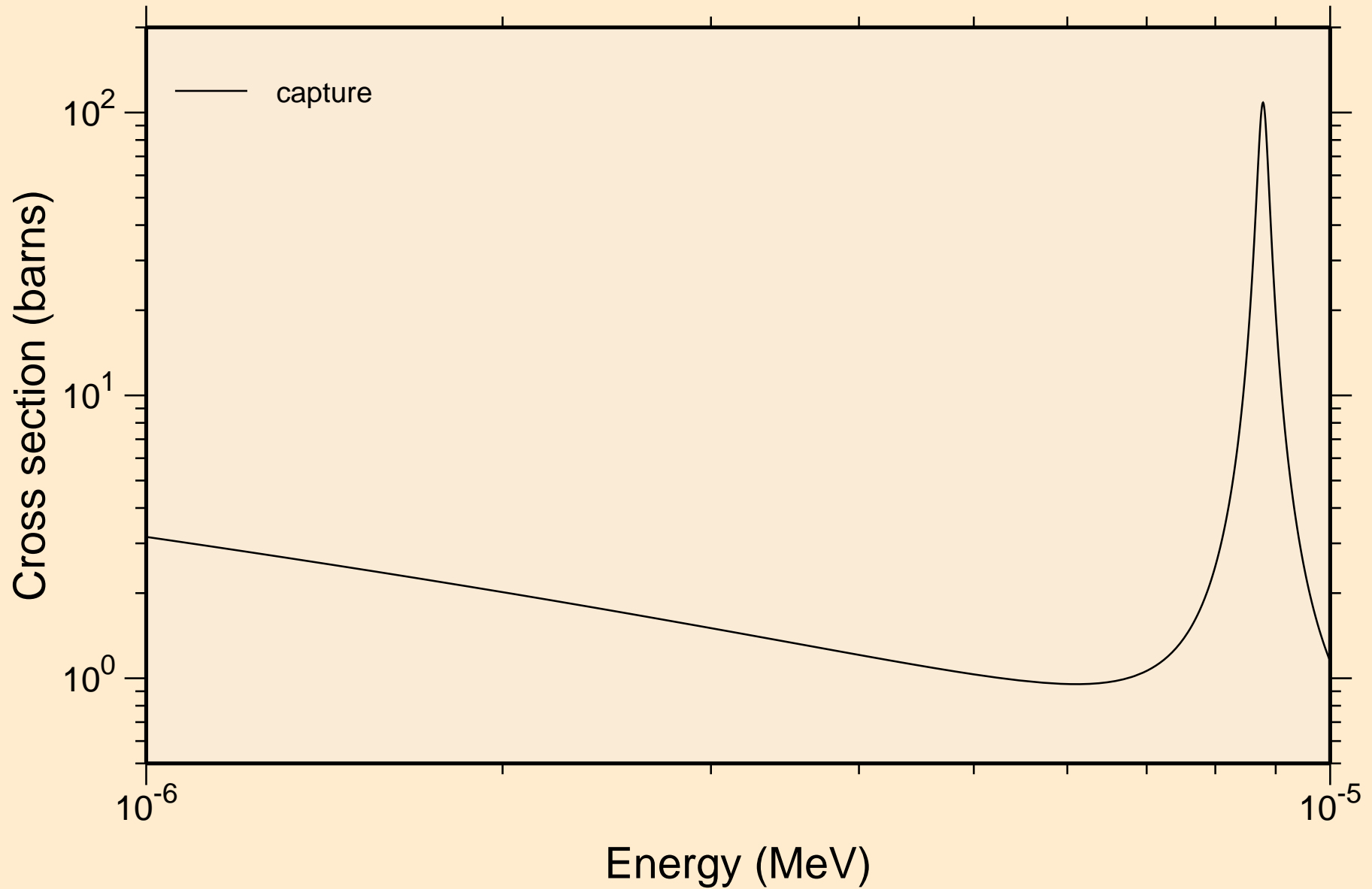
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



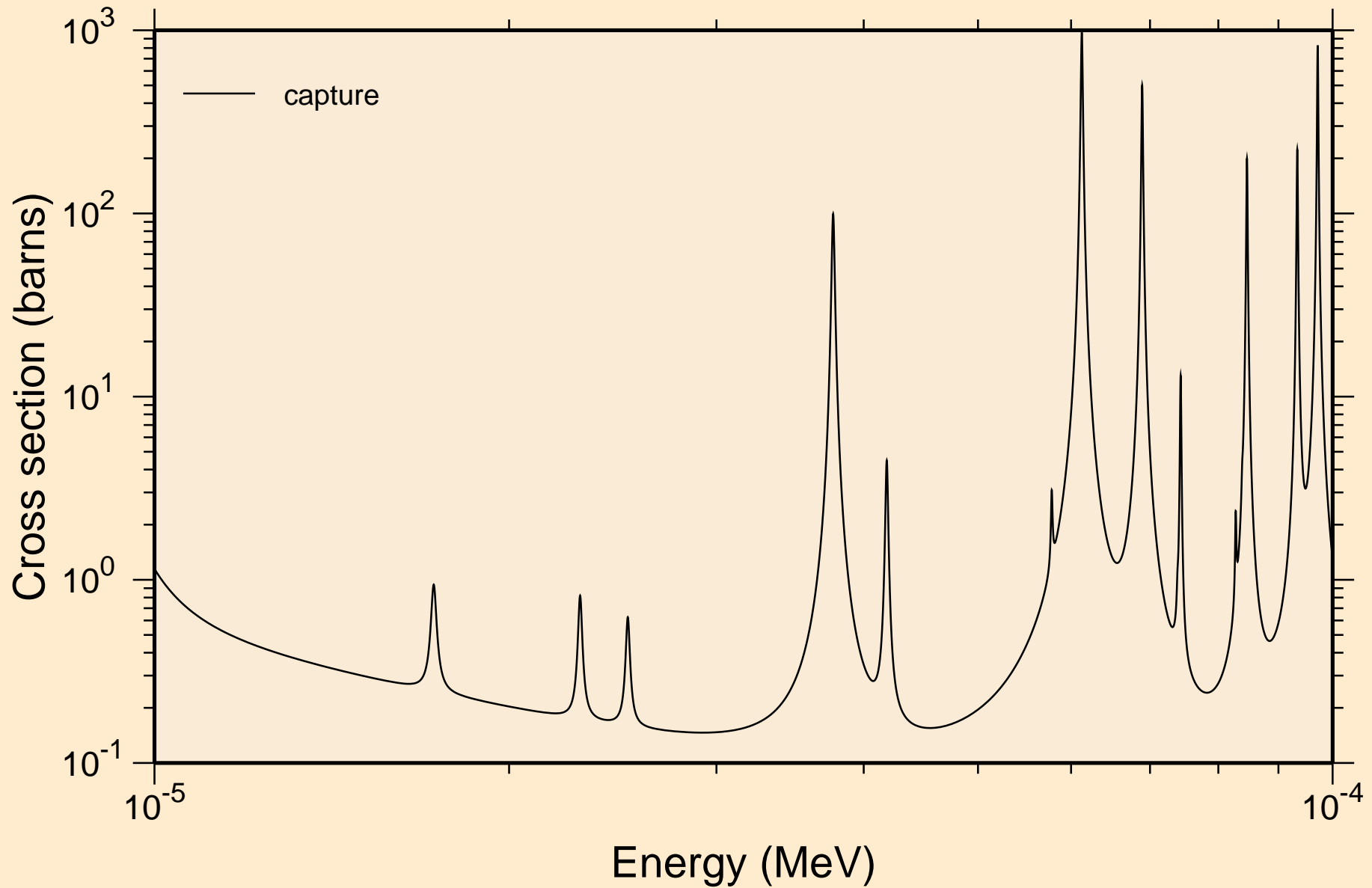
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



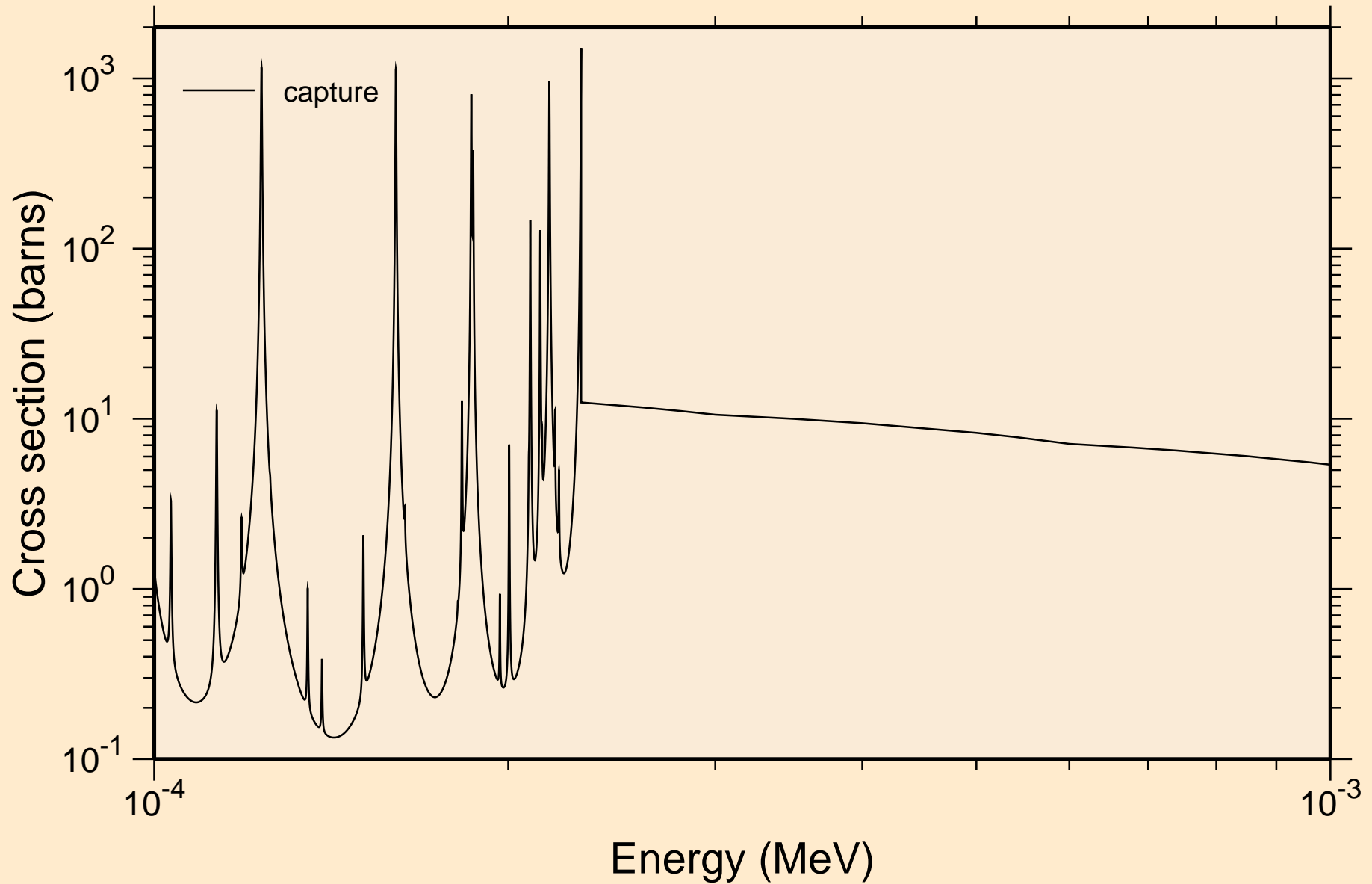
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



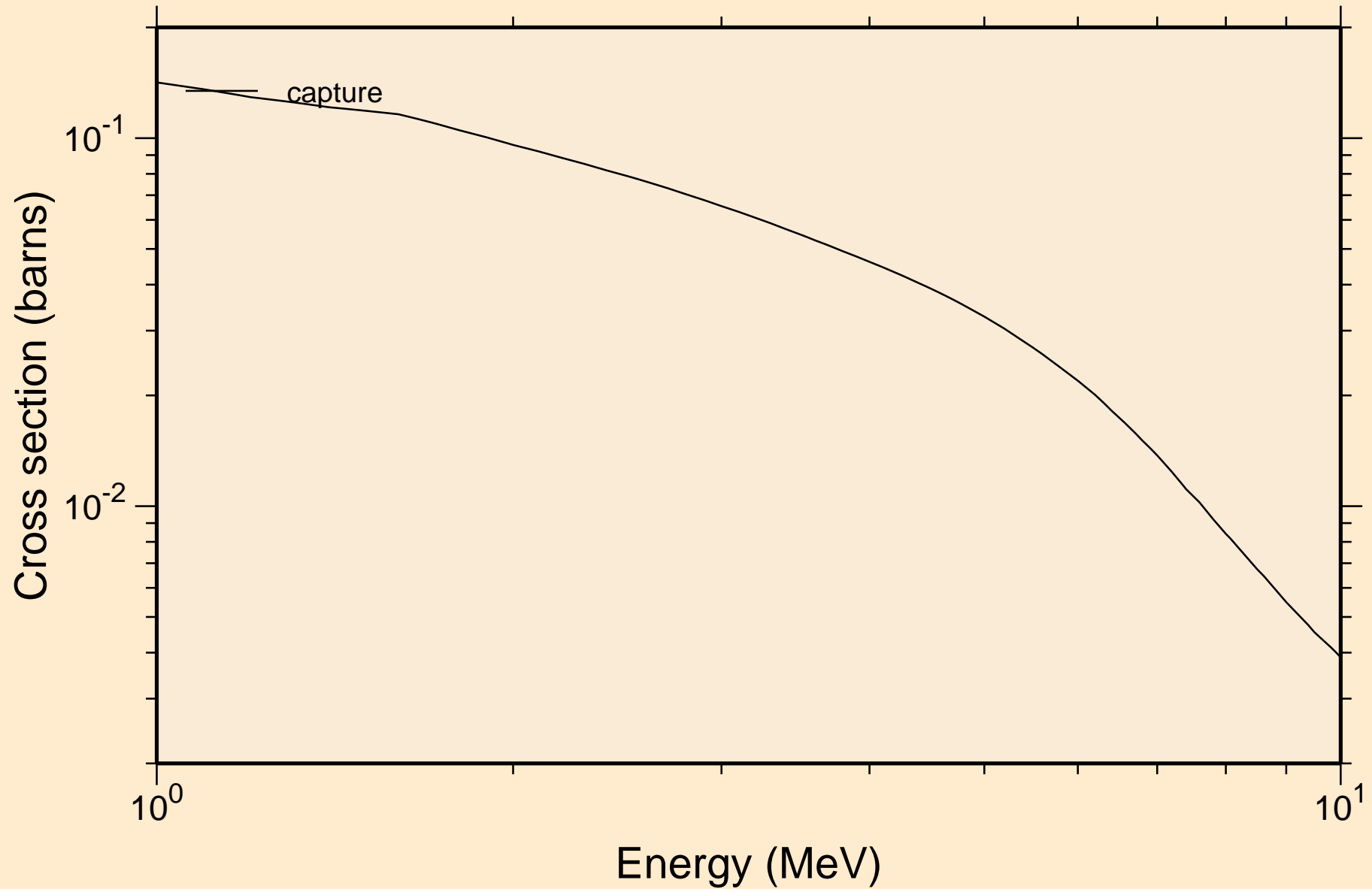
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

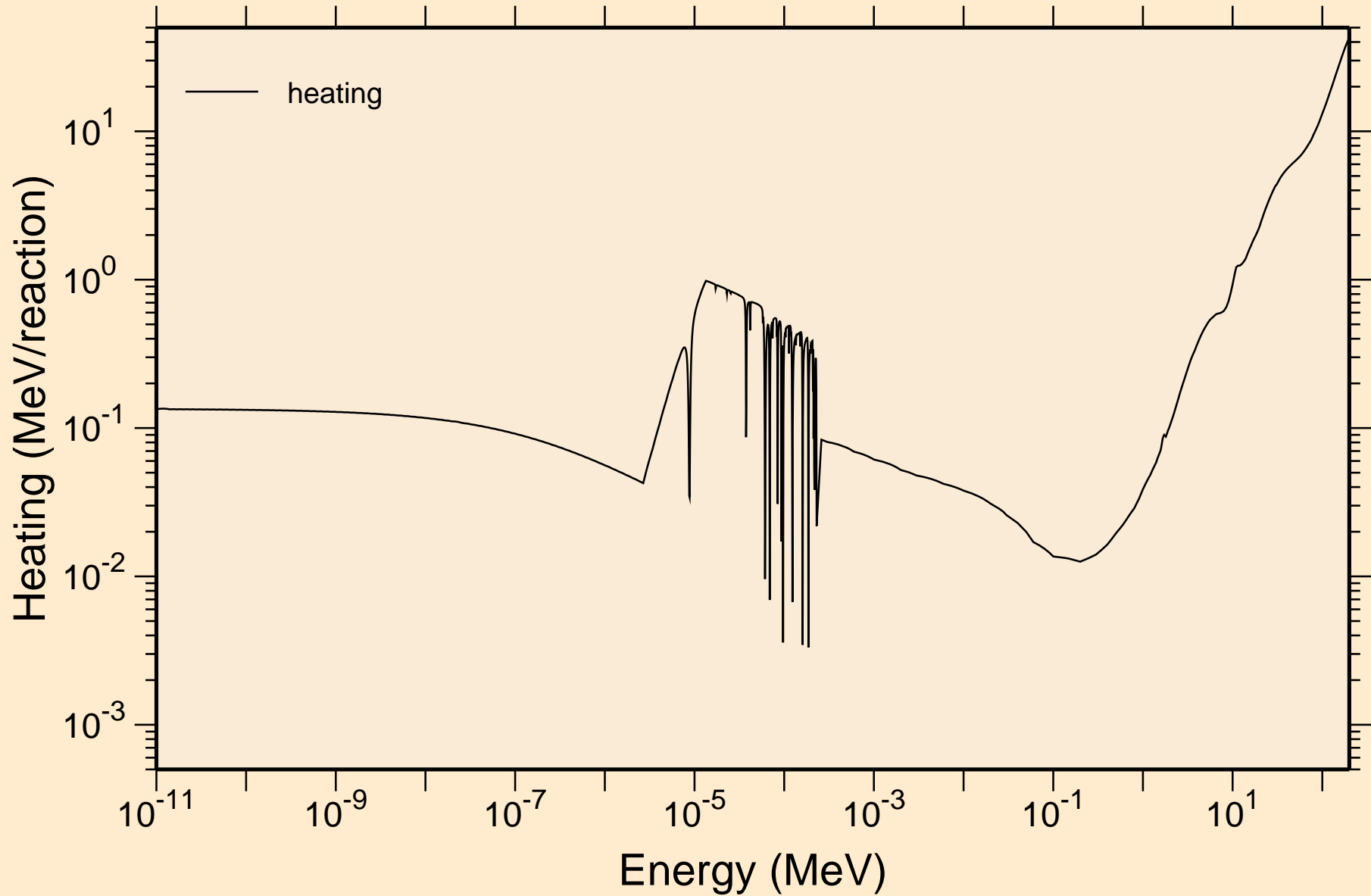


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



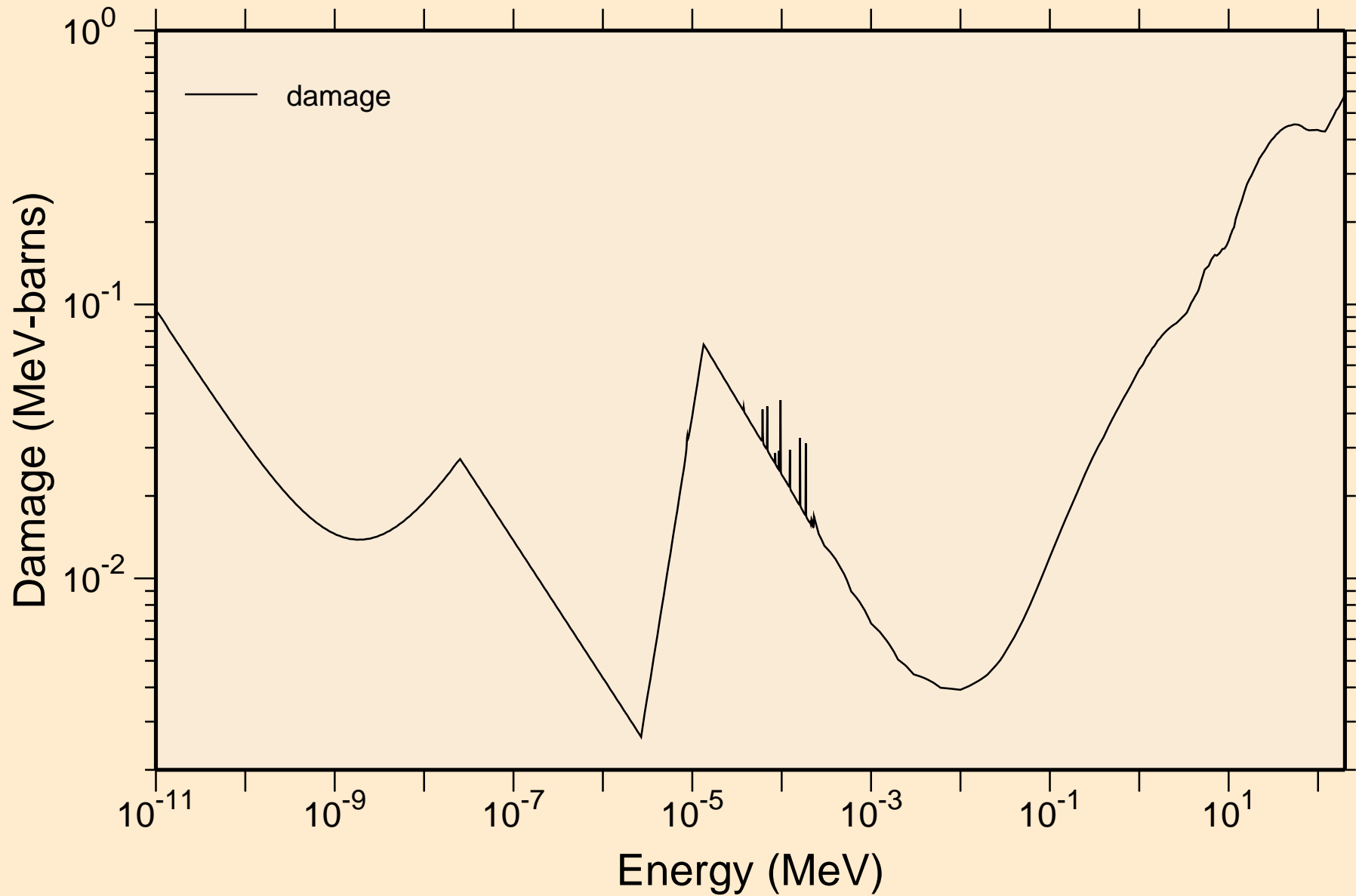
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

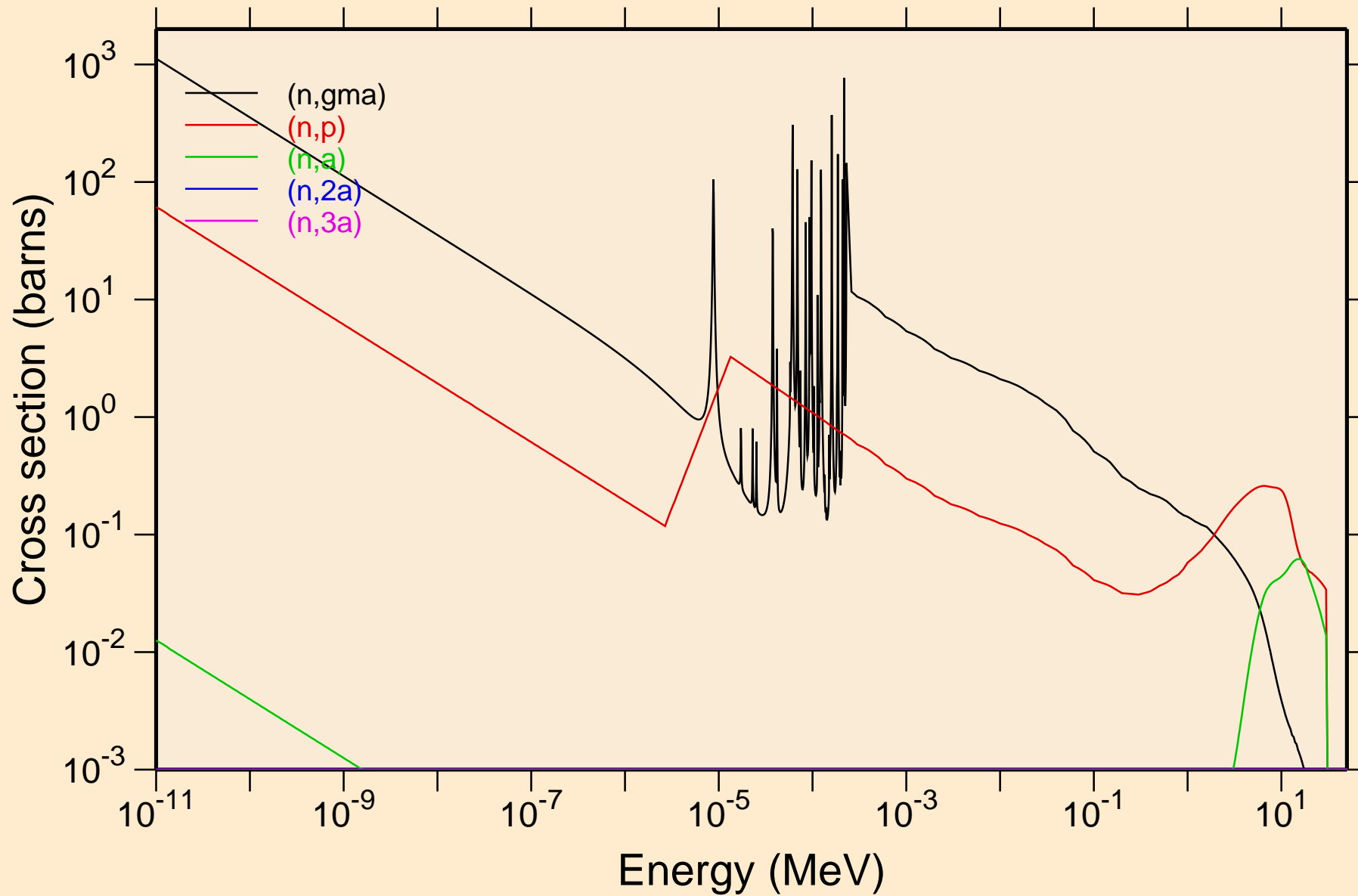


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

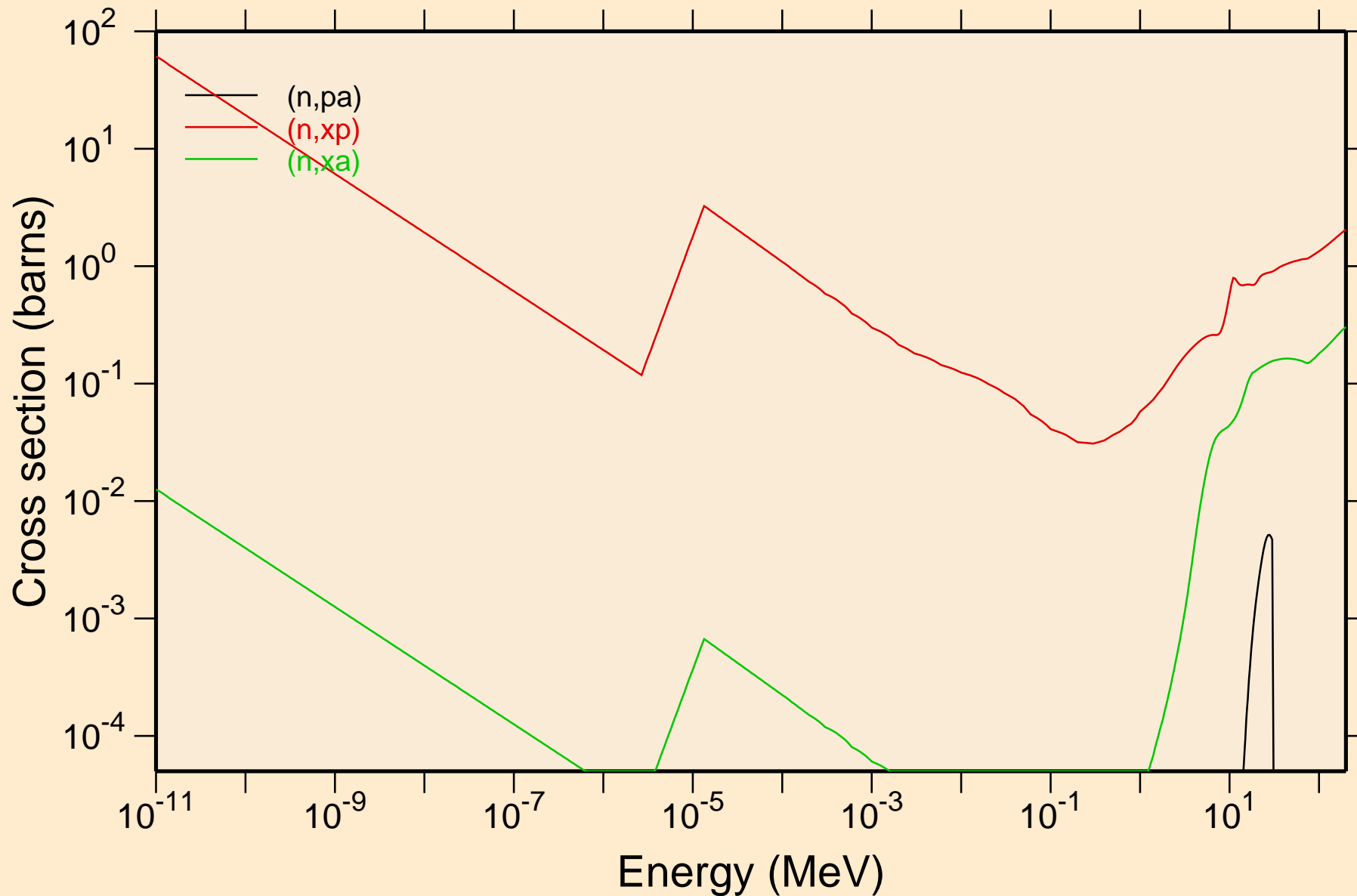
Damage



AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

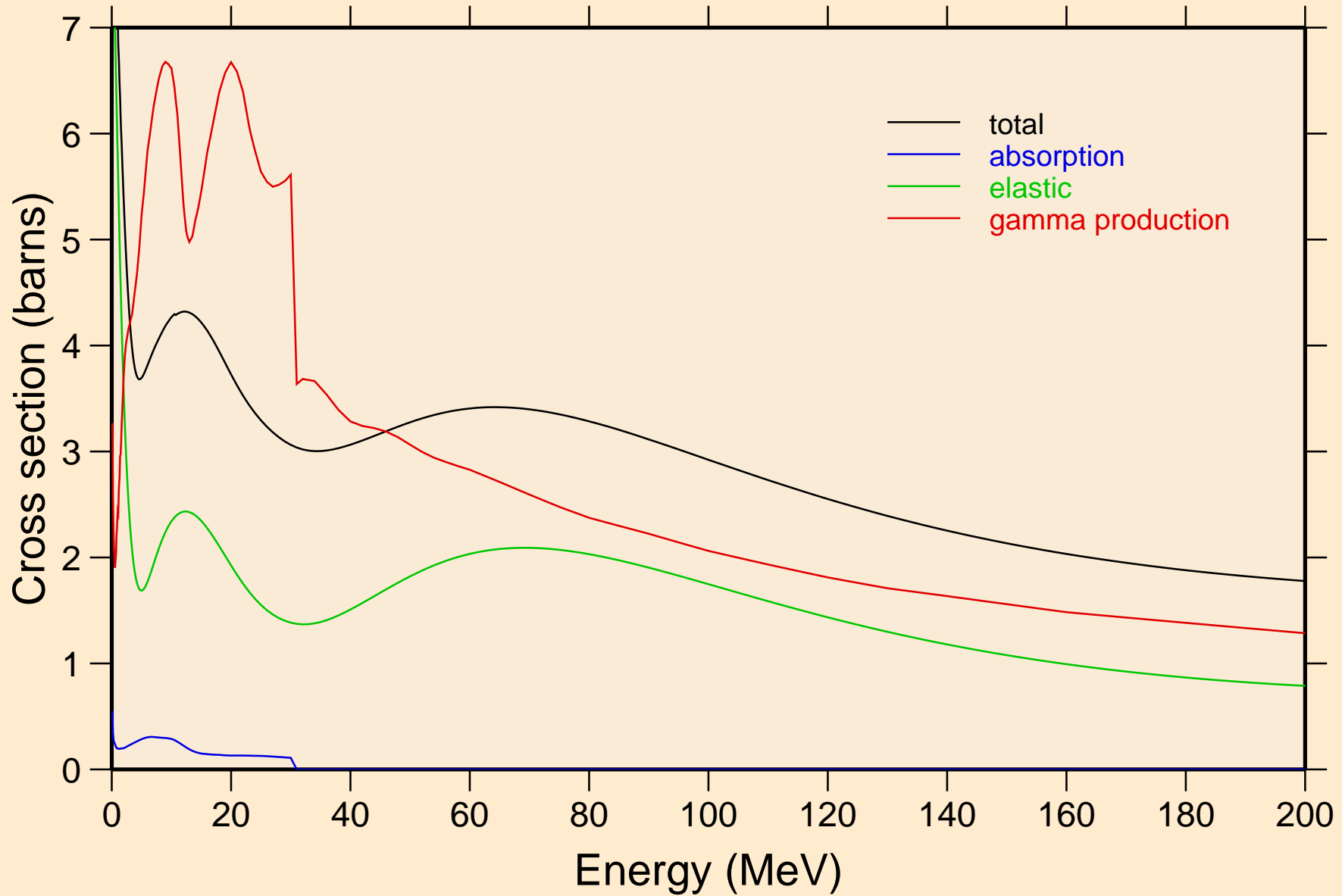


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



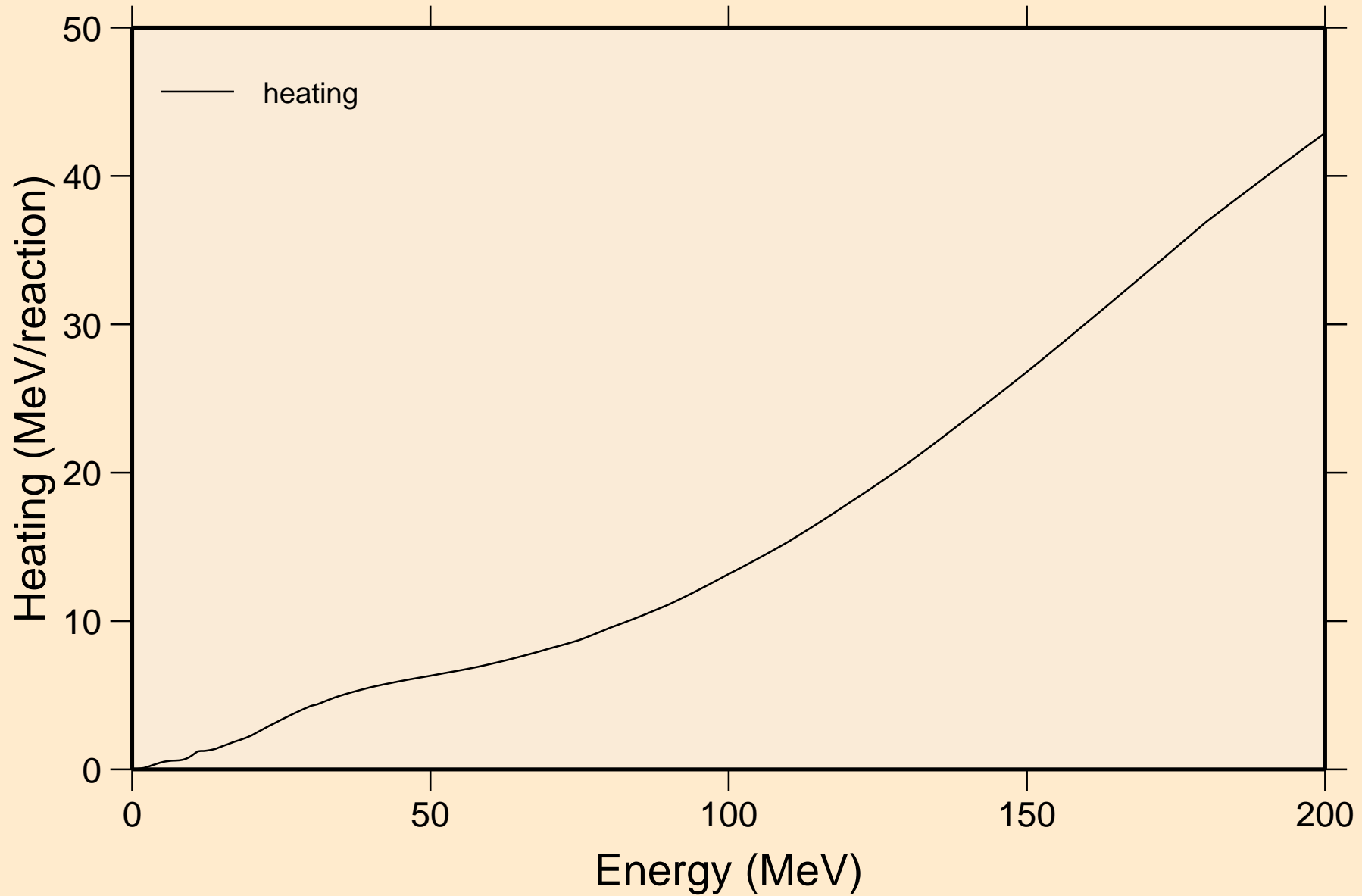
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



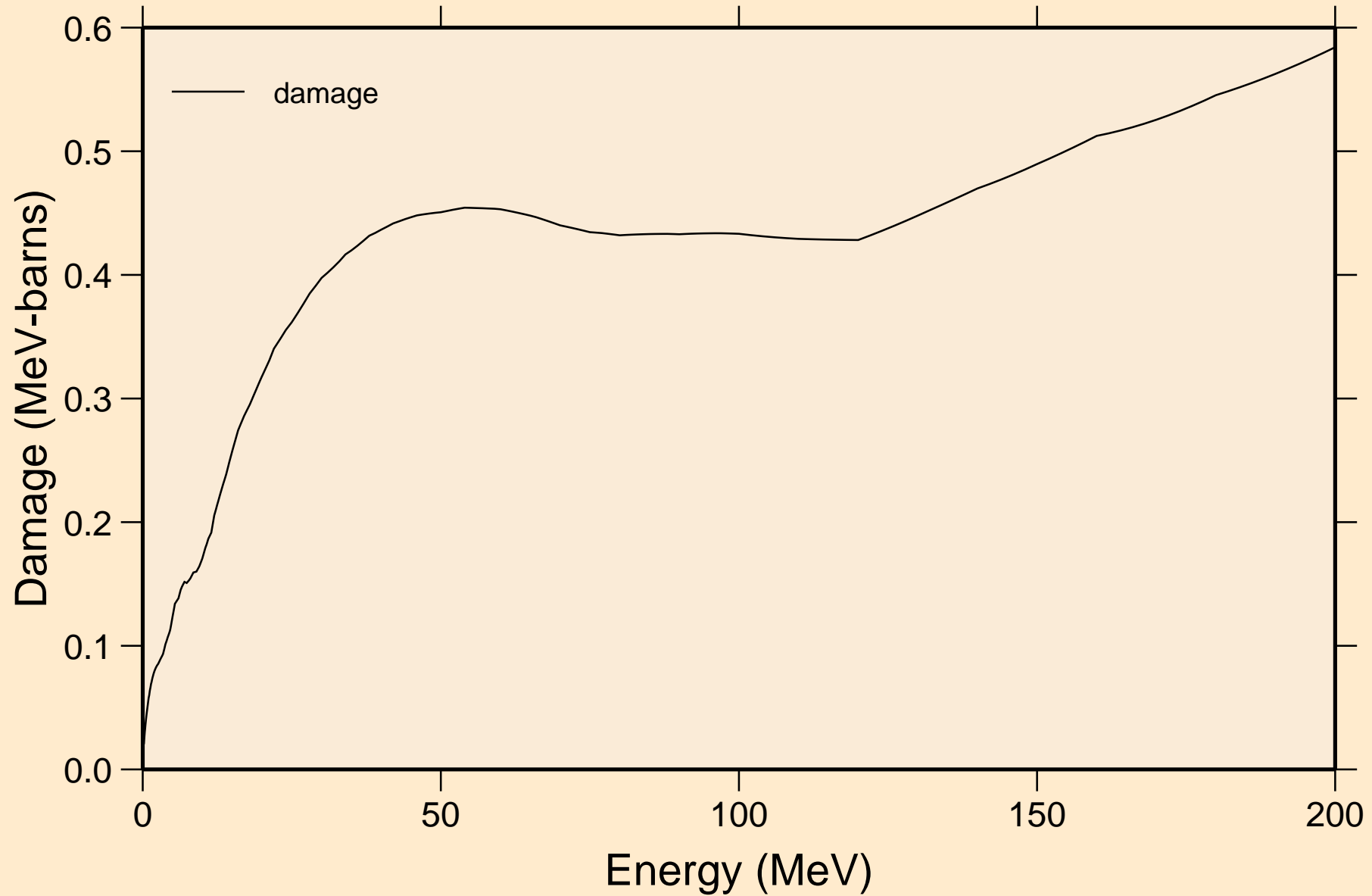
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



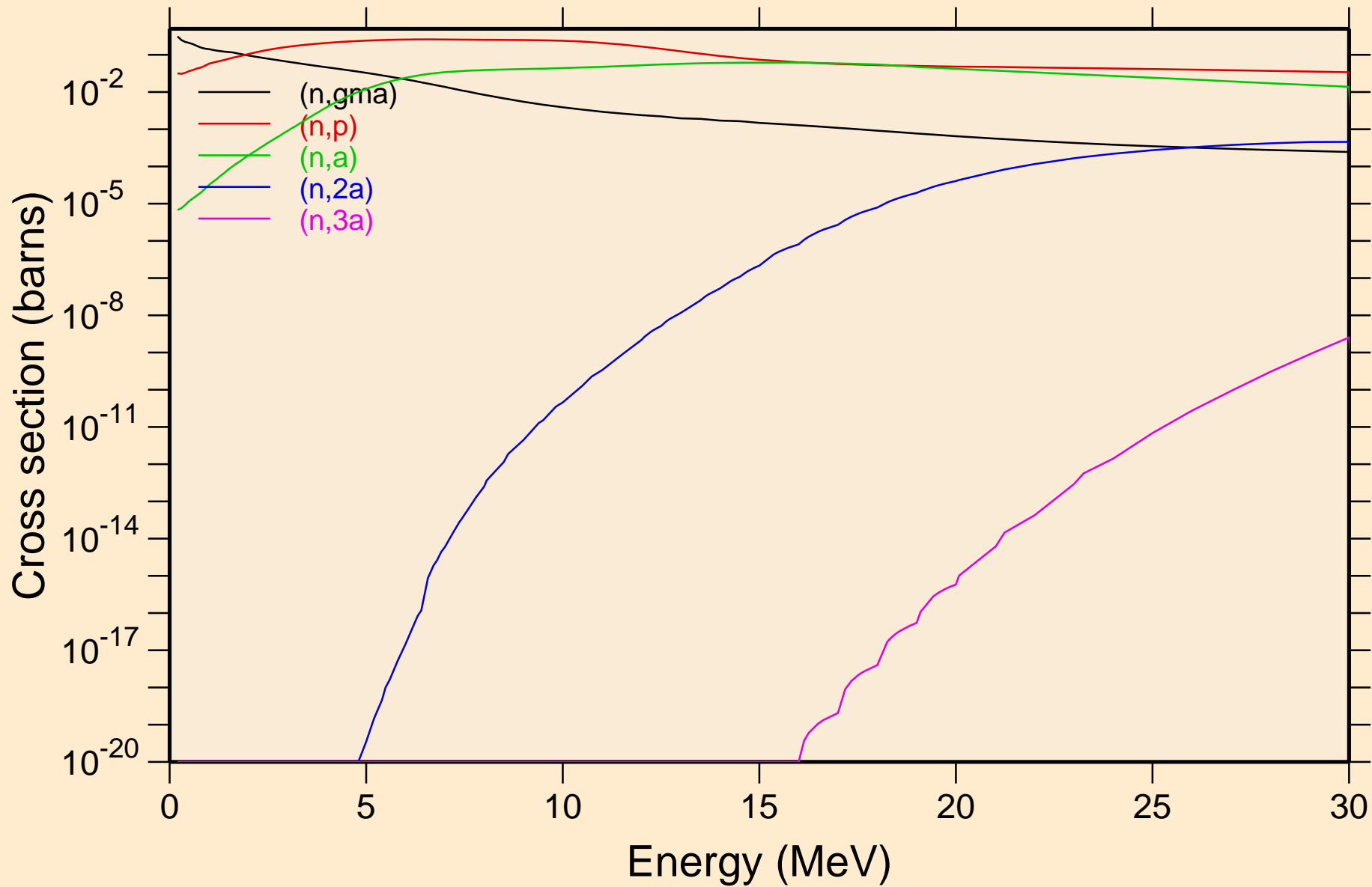
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

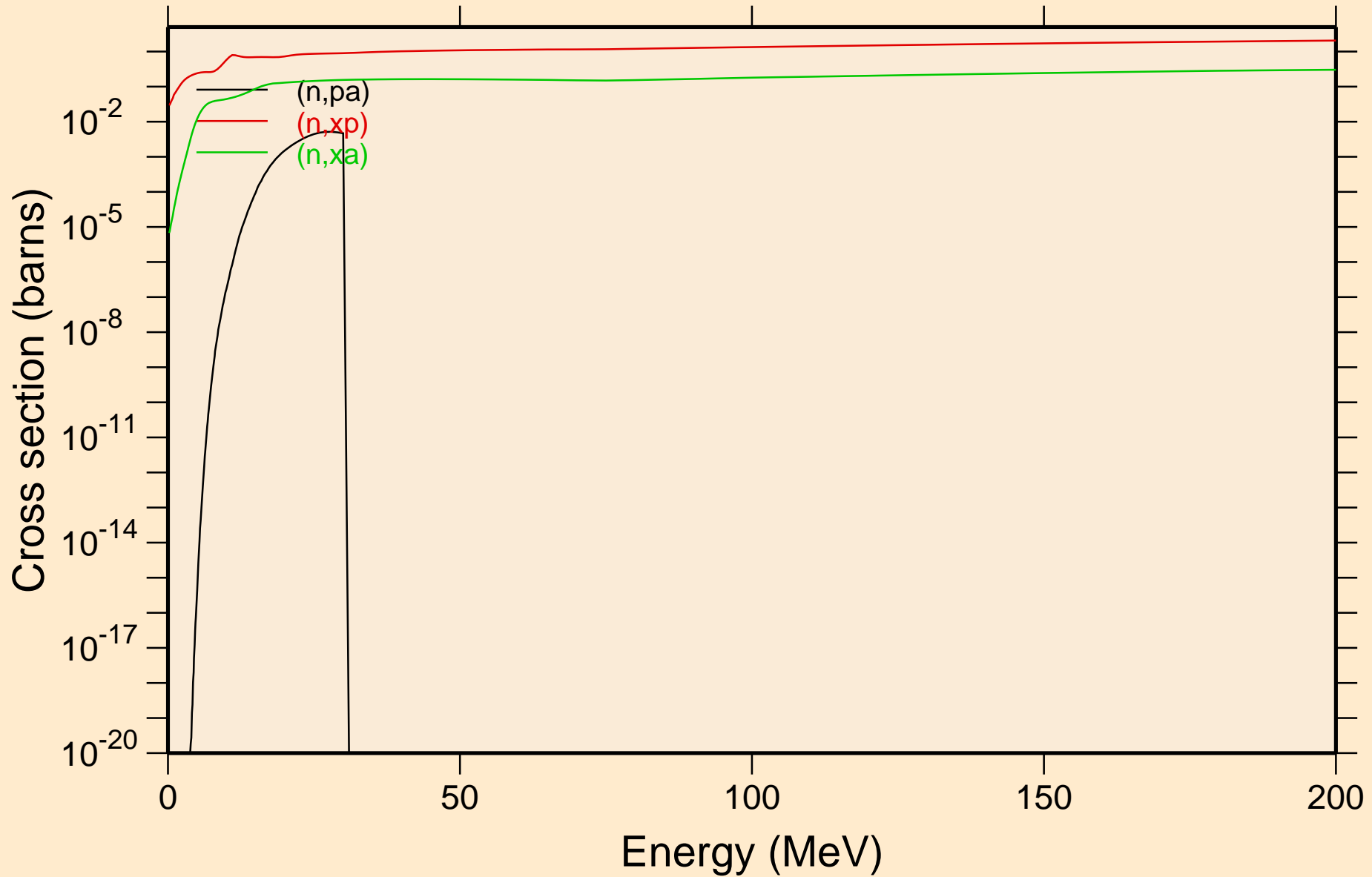


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

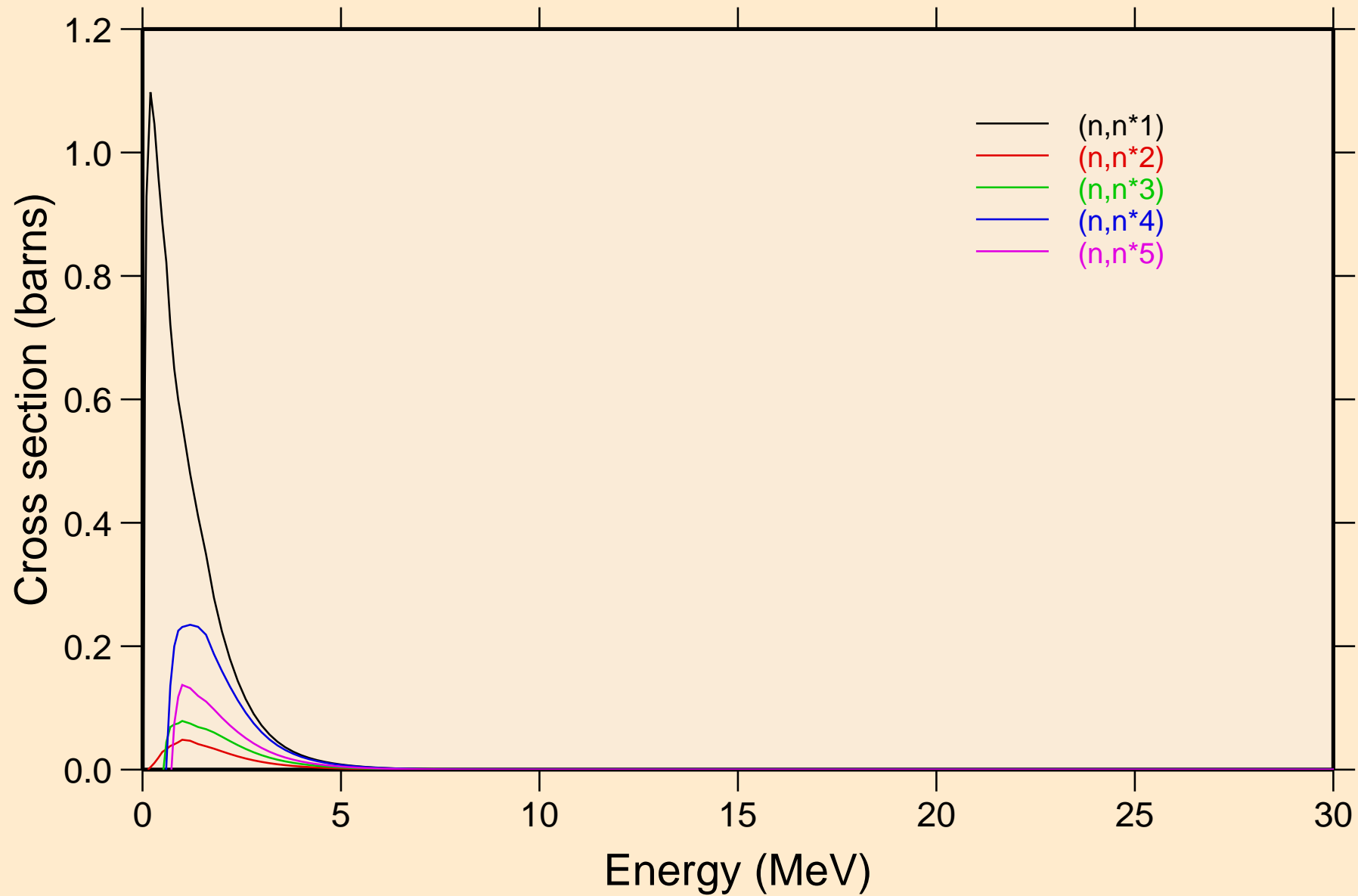
Non-threshold reactions



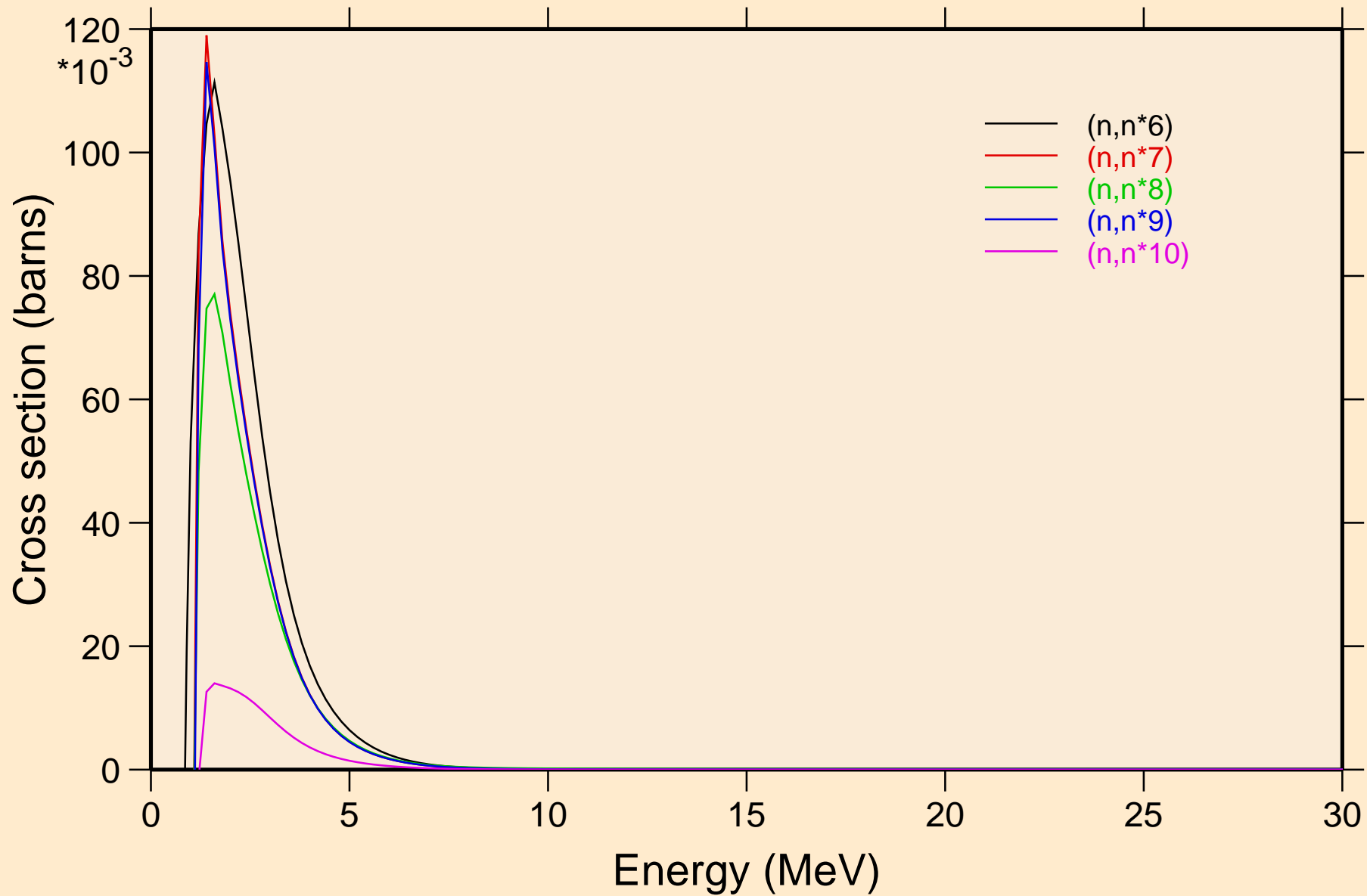
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

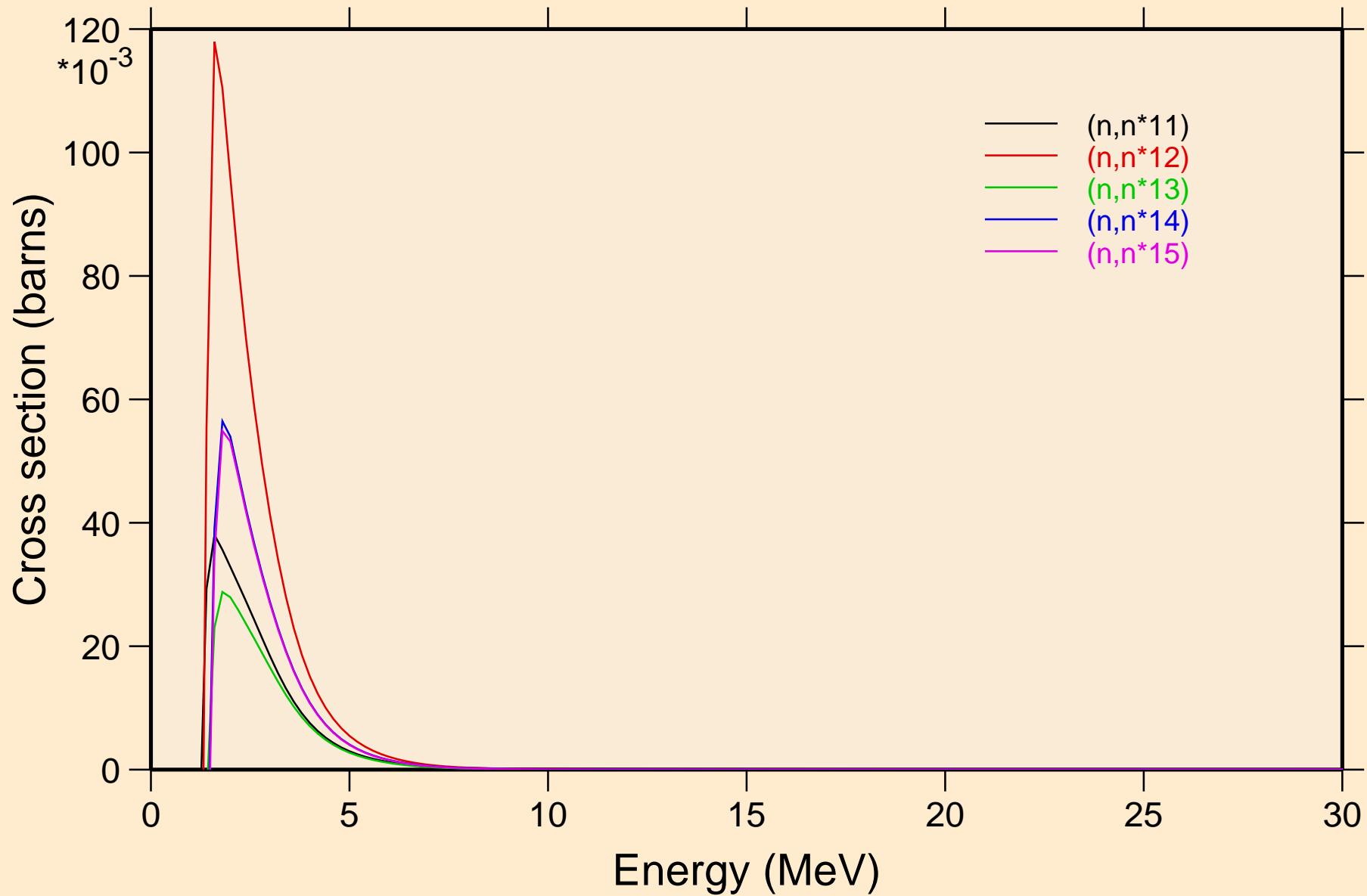


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

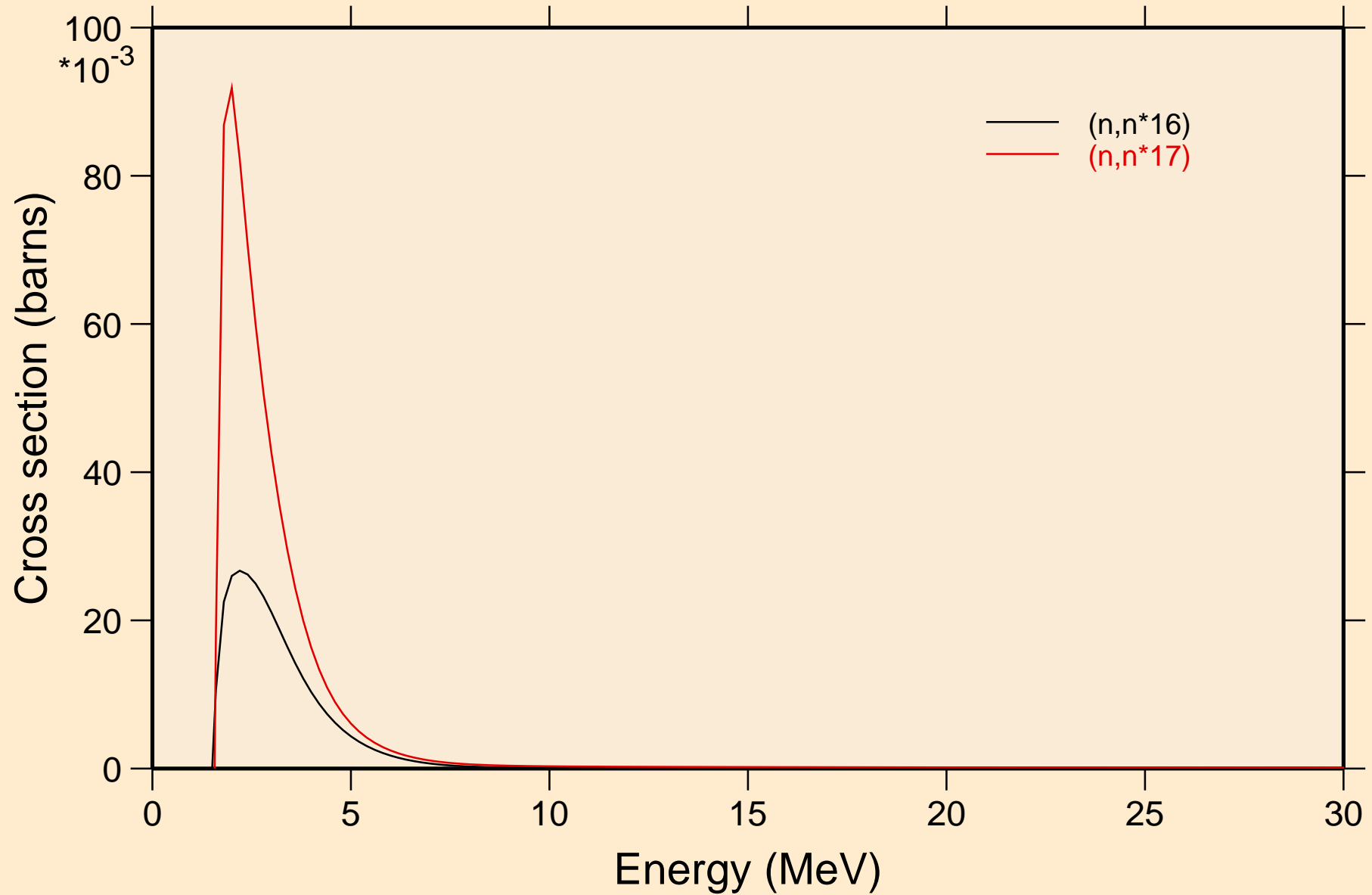


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

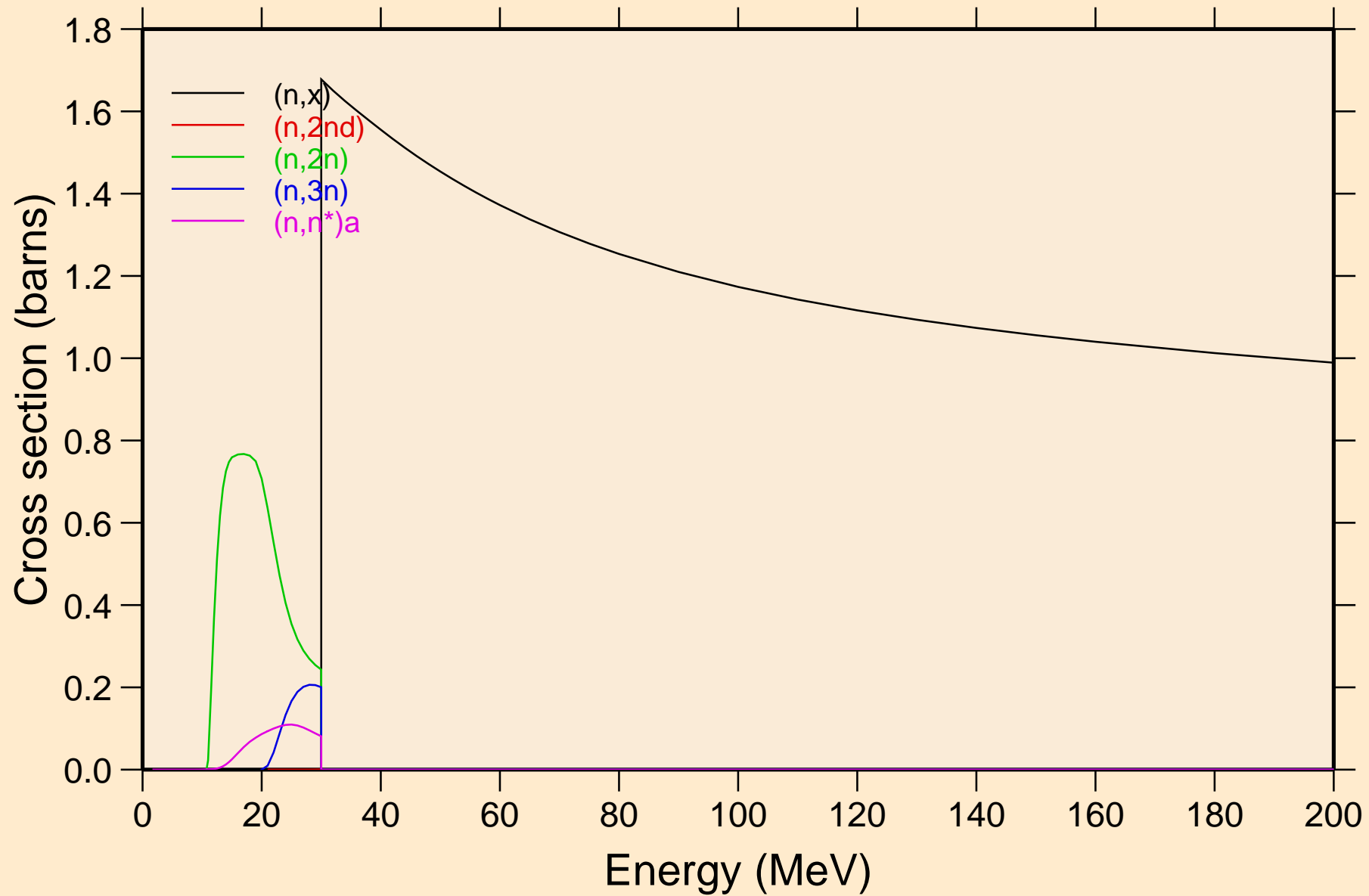
Inelastic levels



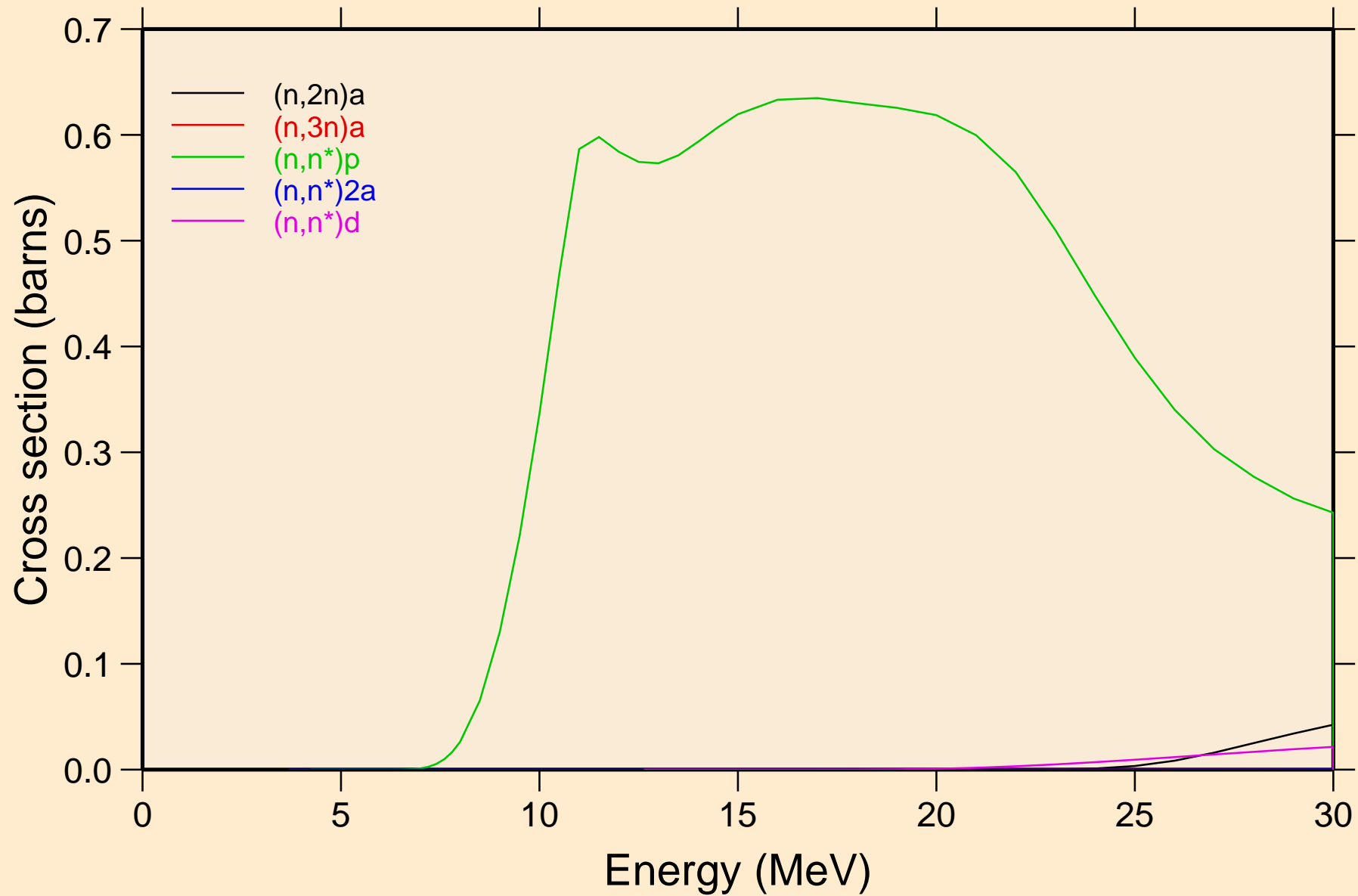
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

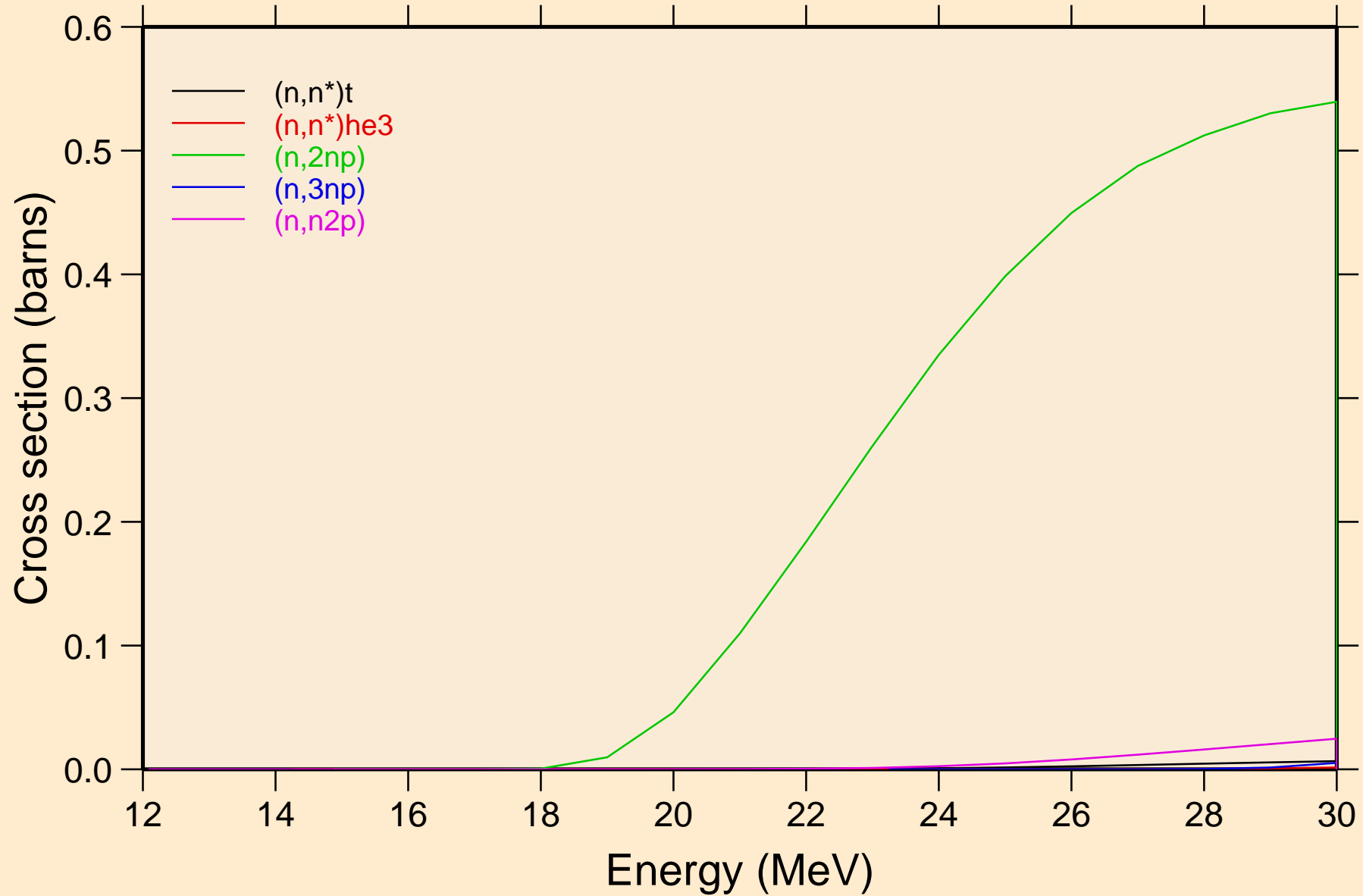


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



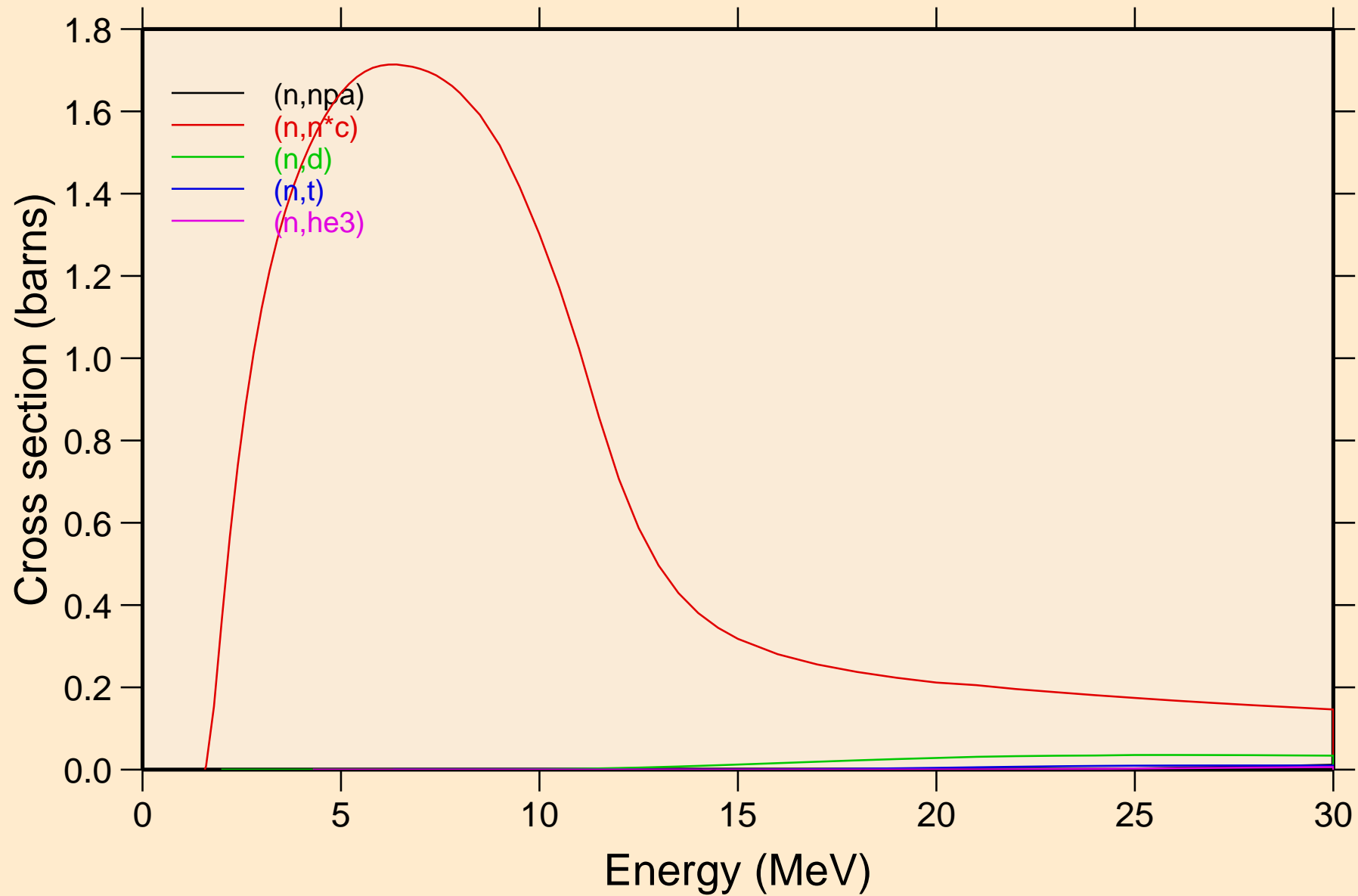
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

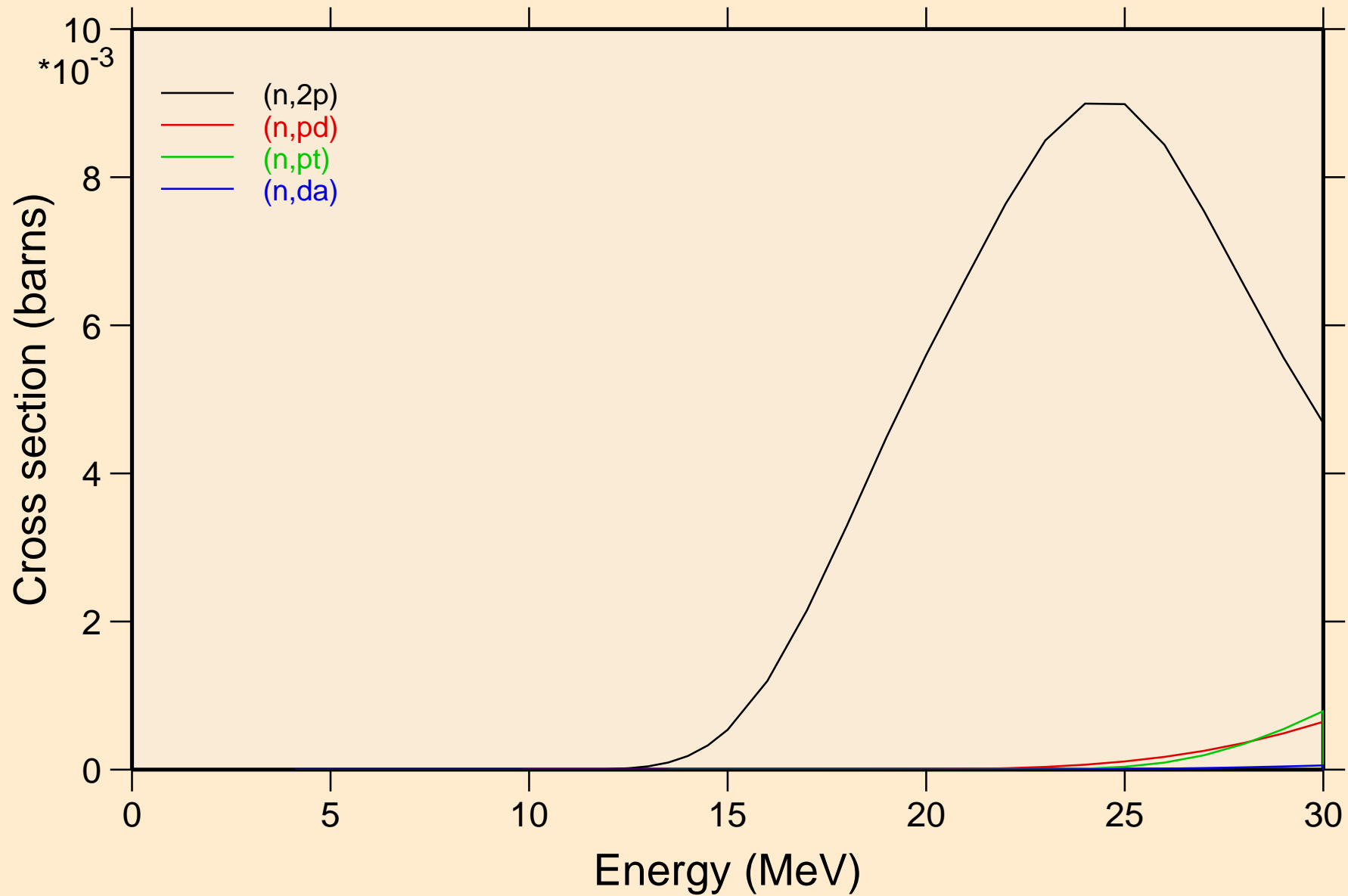


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

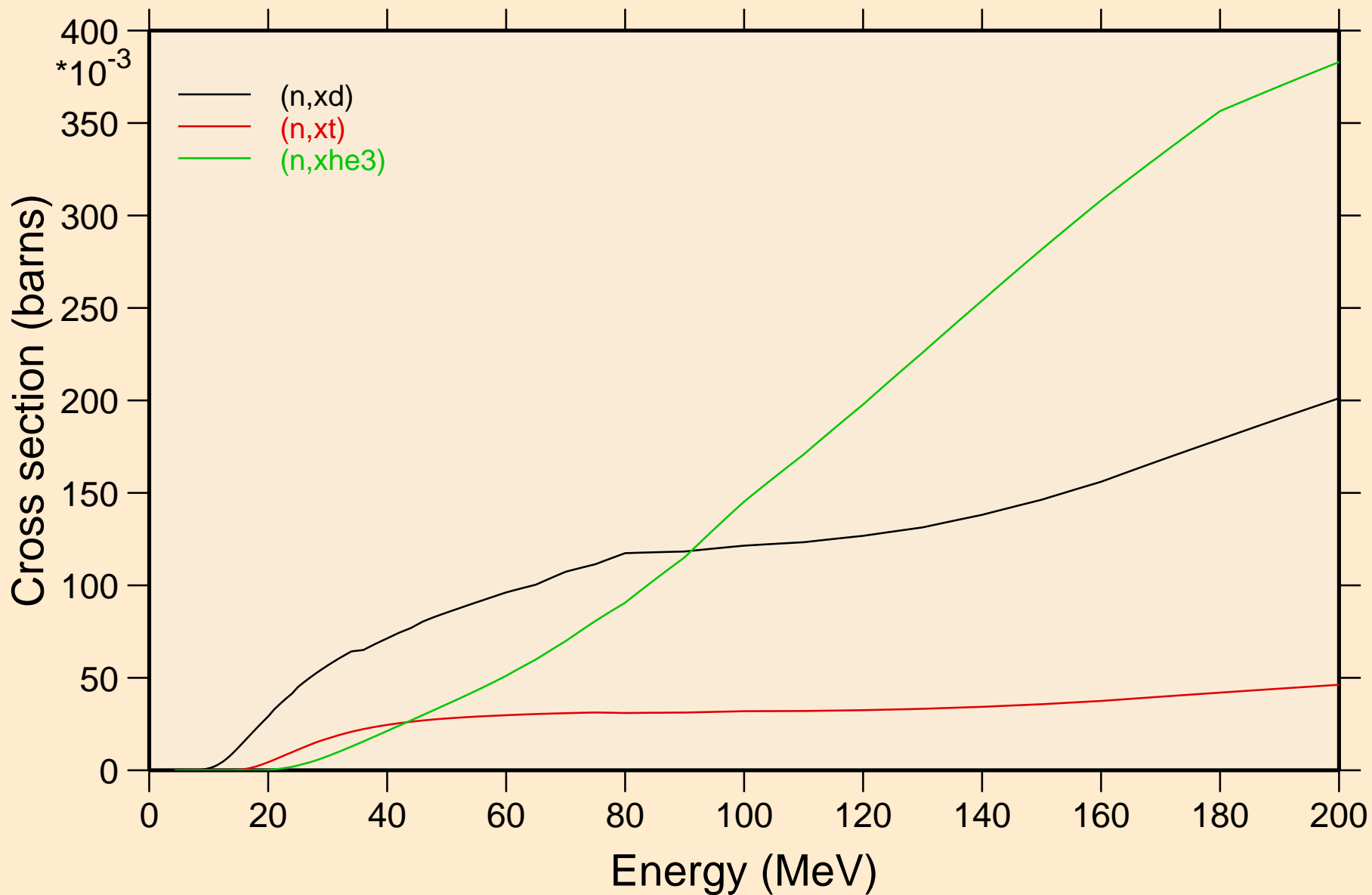


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

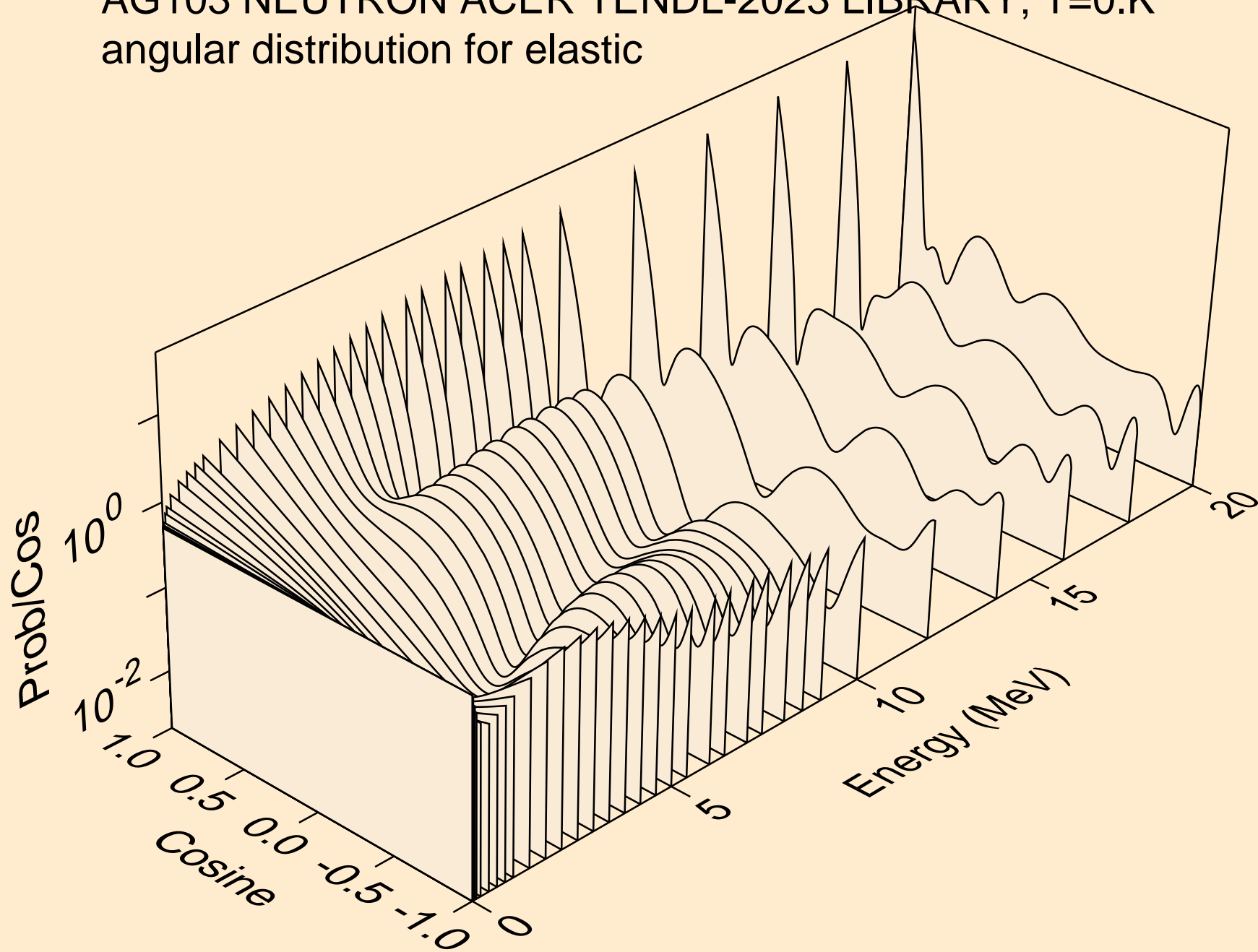


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

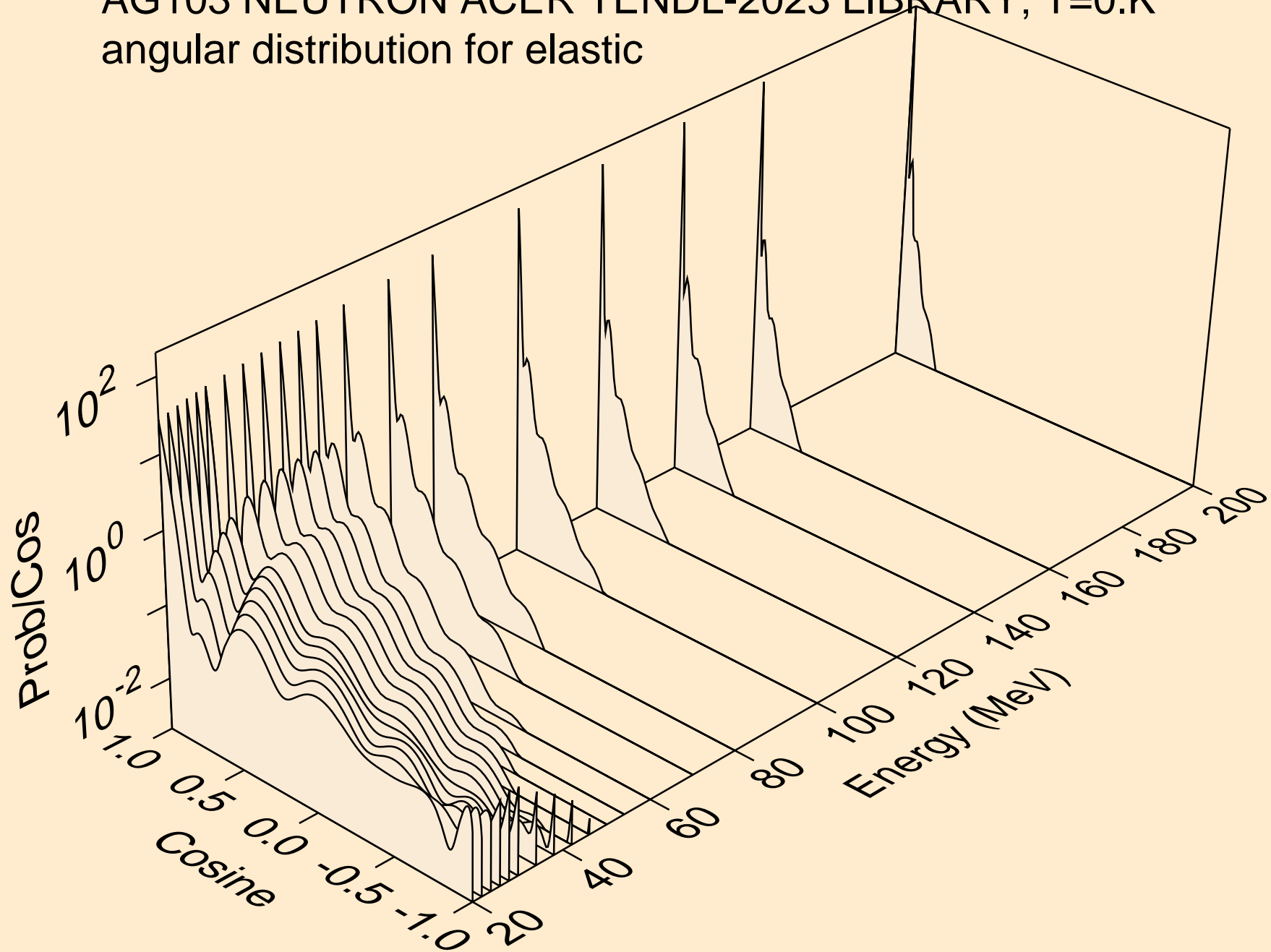
Threshold reactions



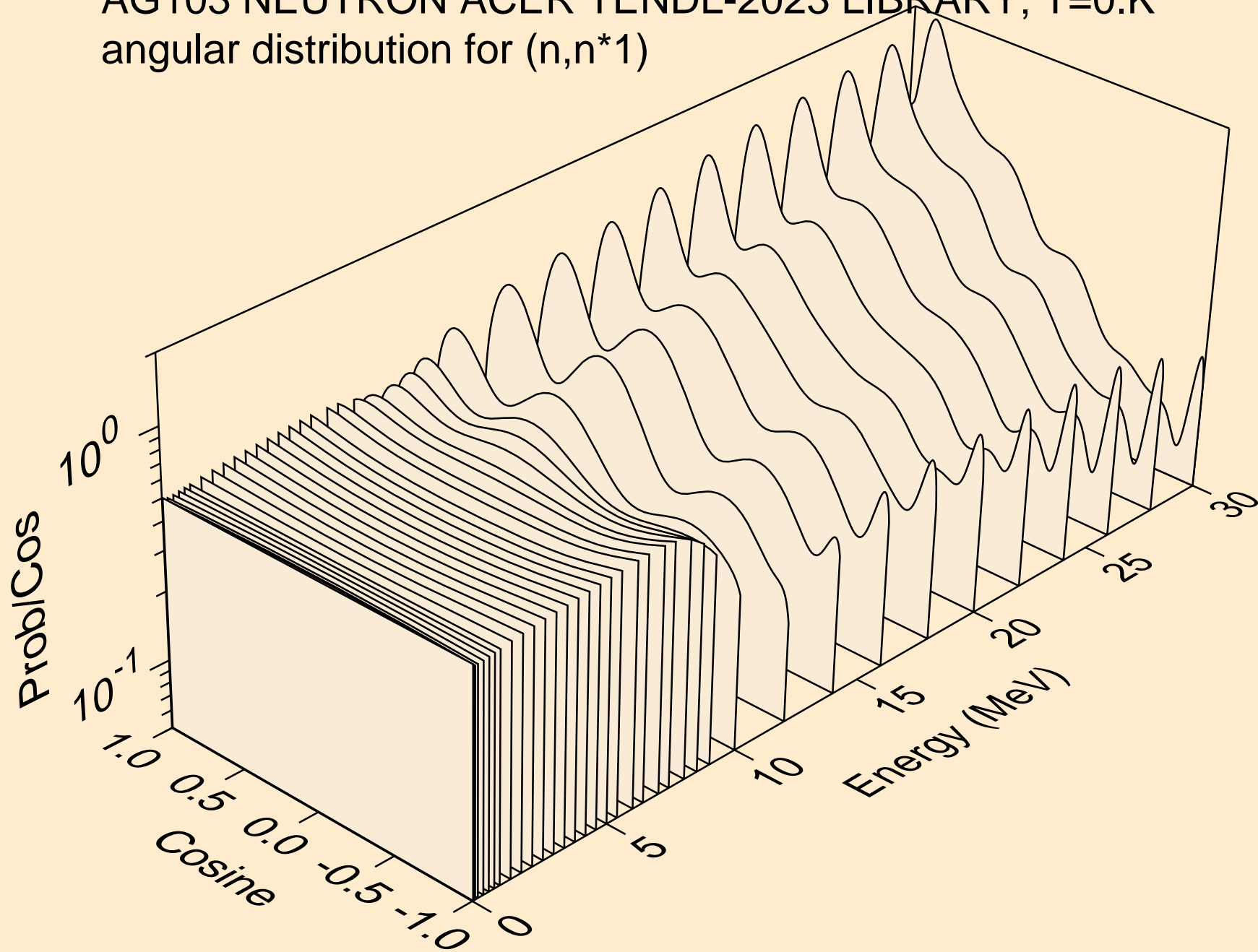
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



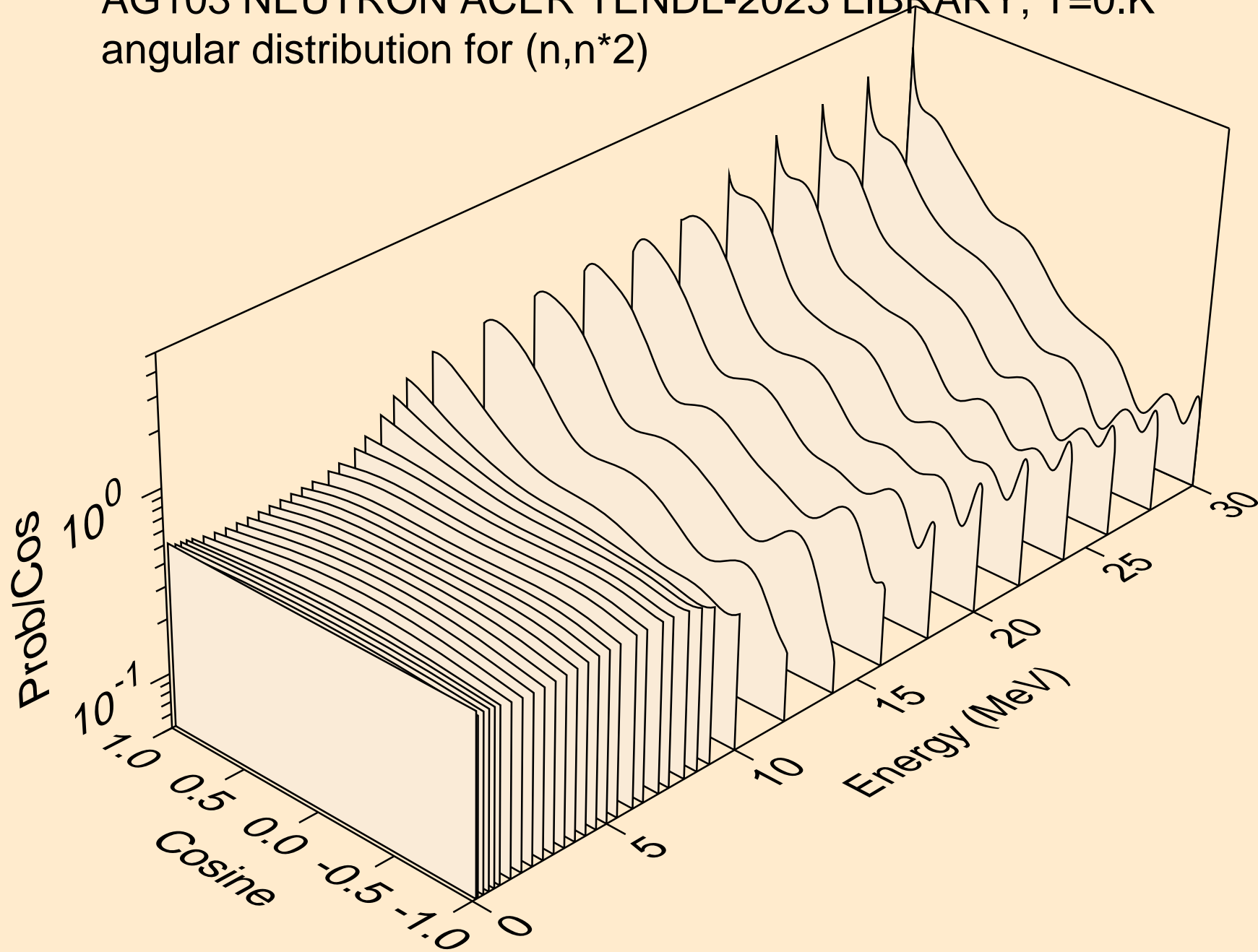
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



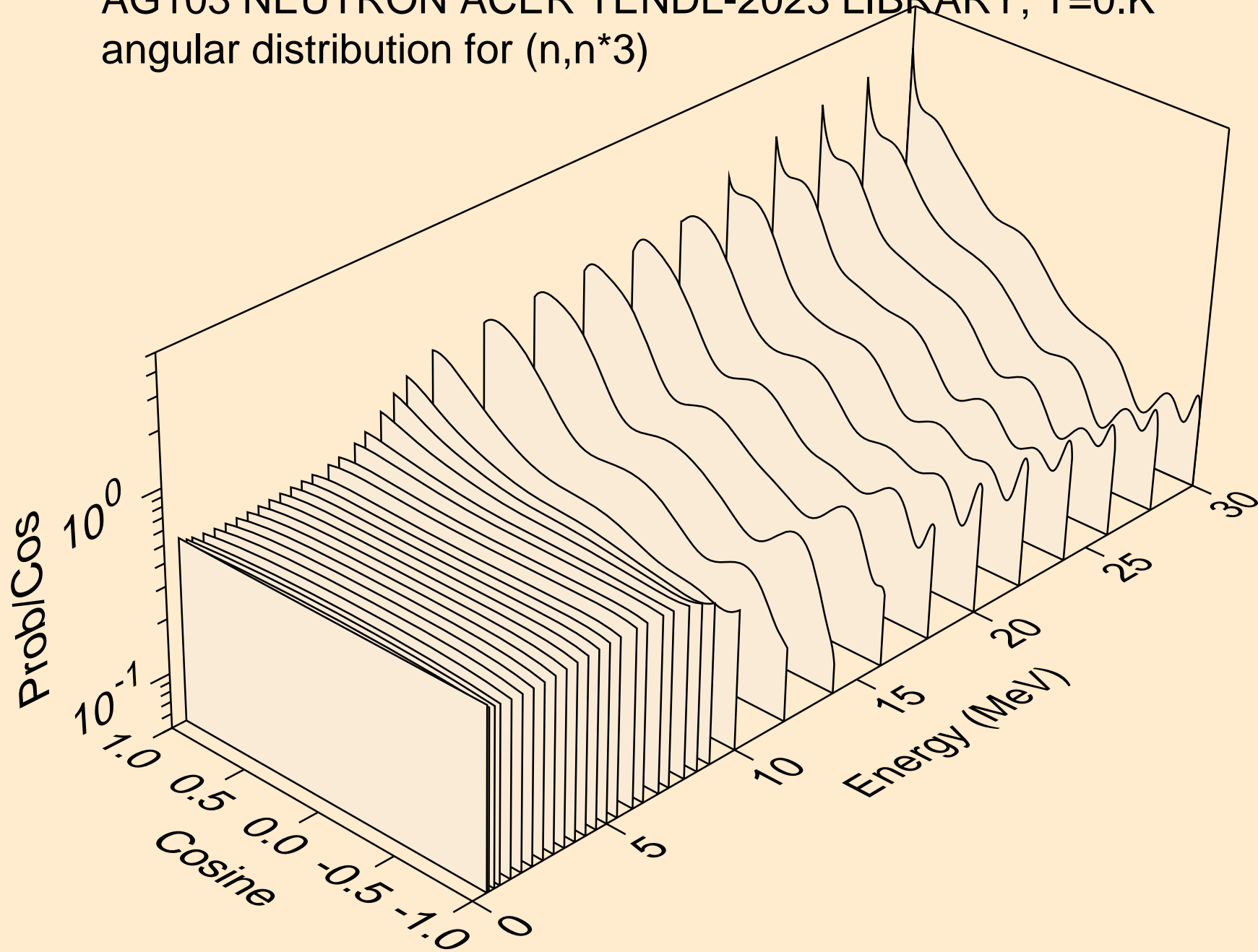
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



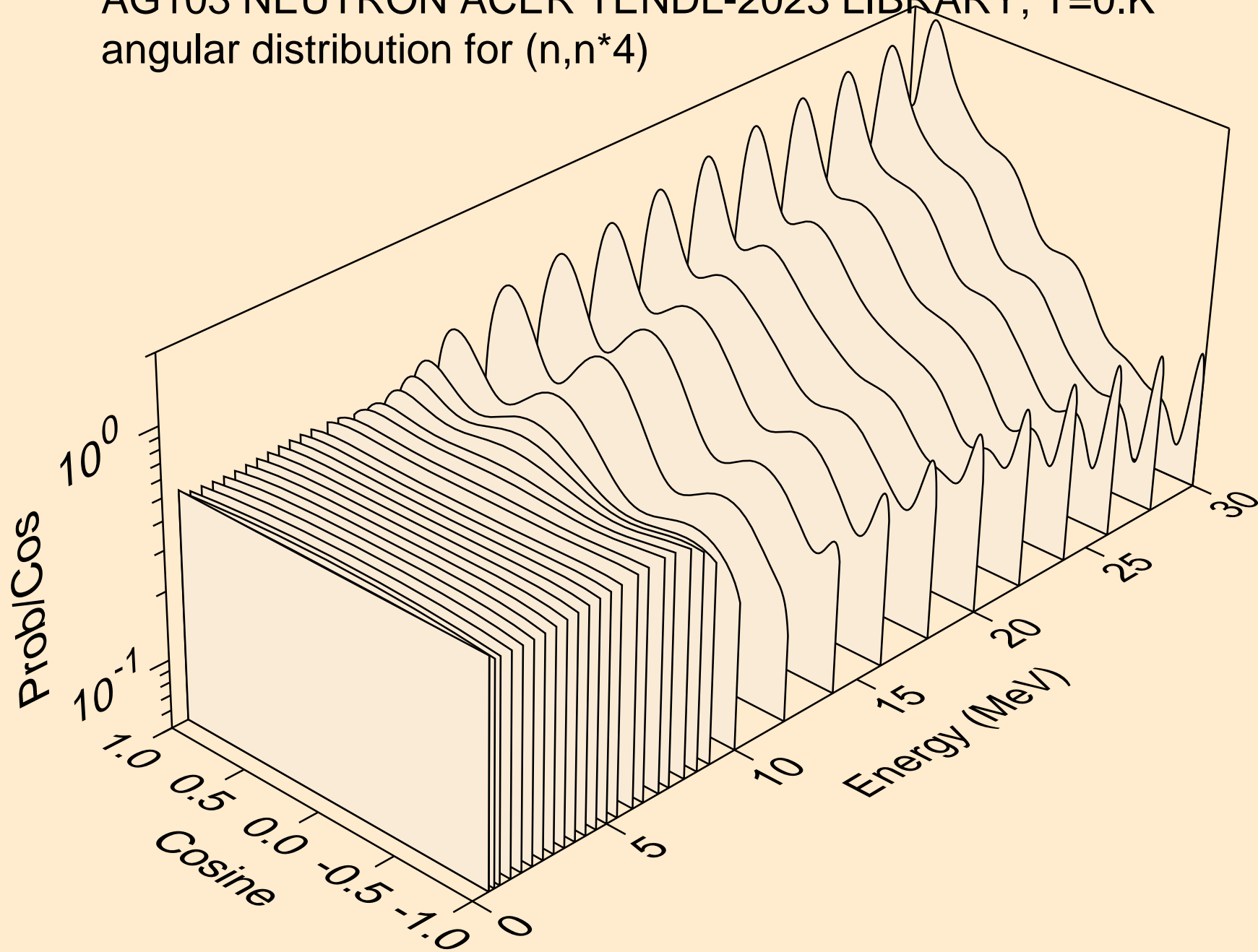
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



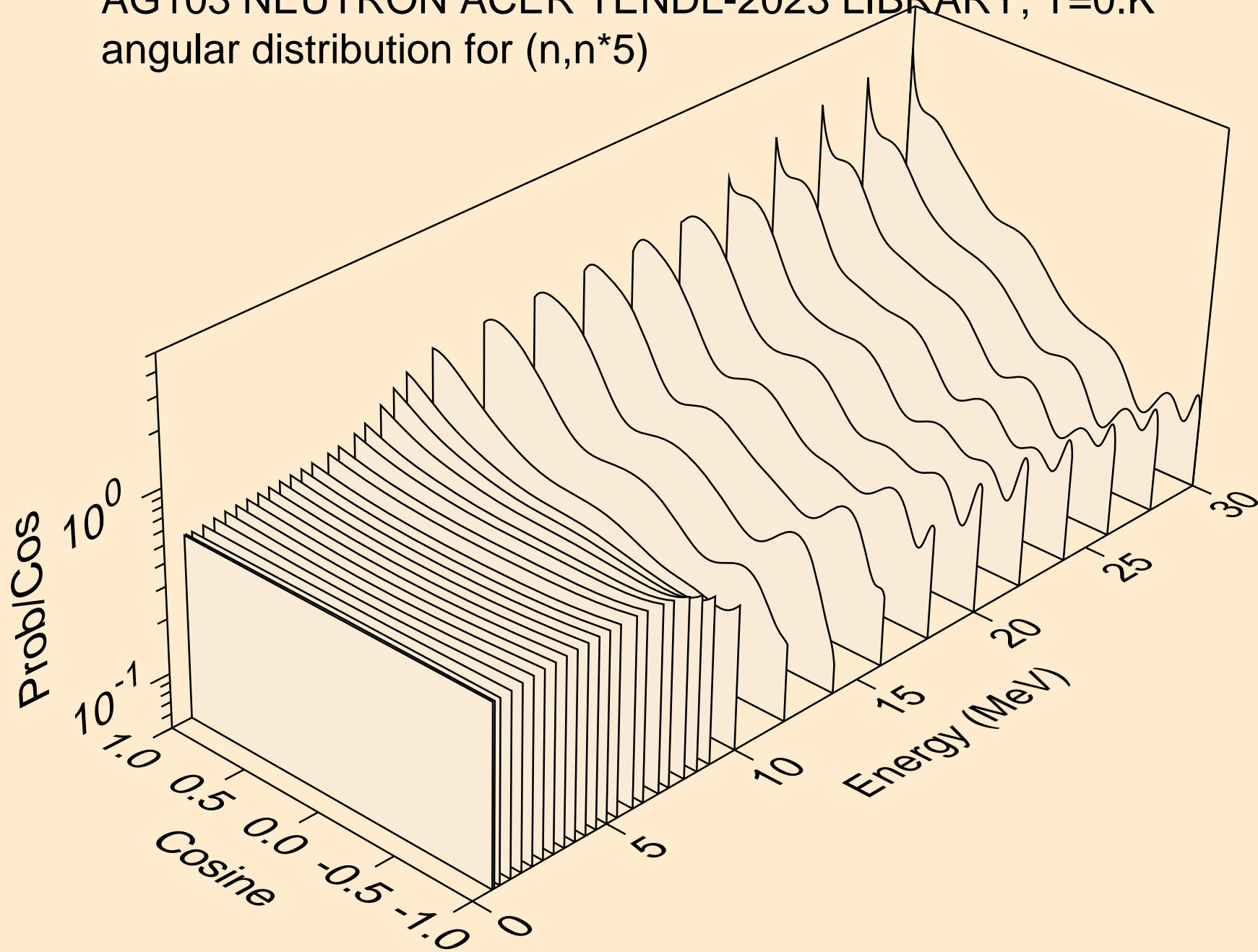
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



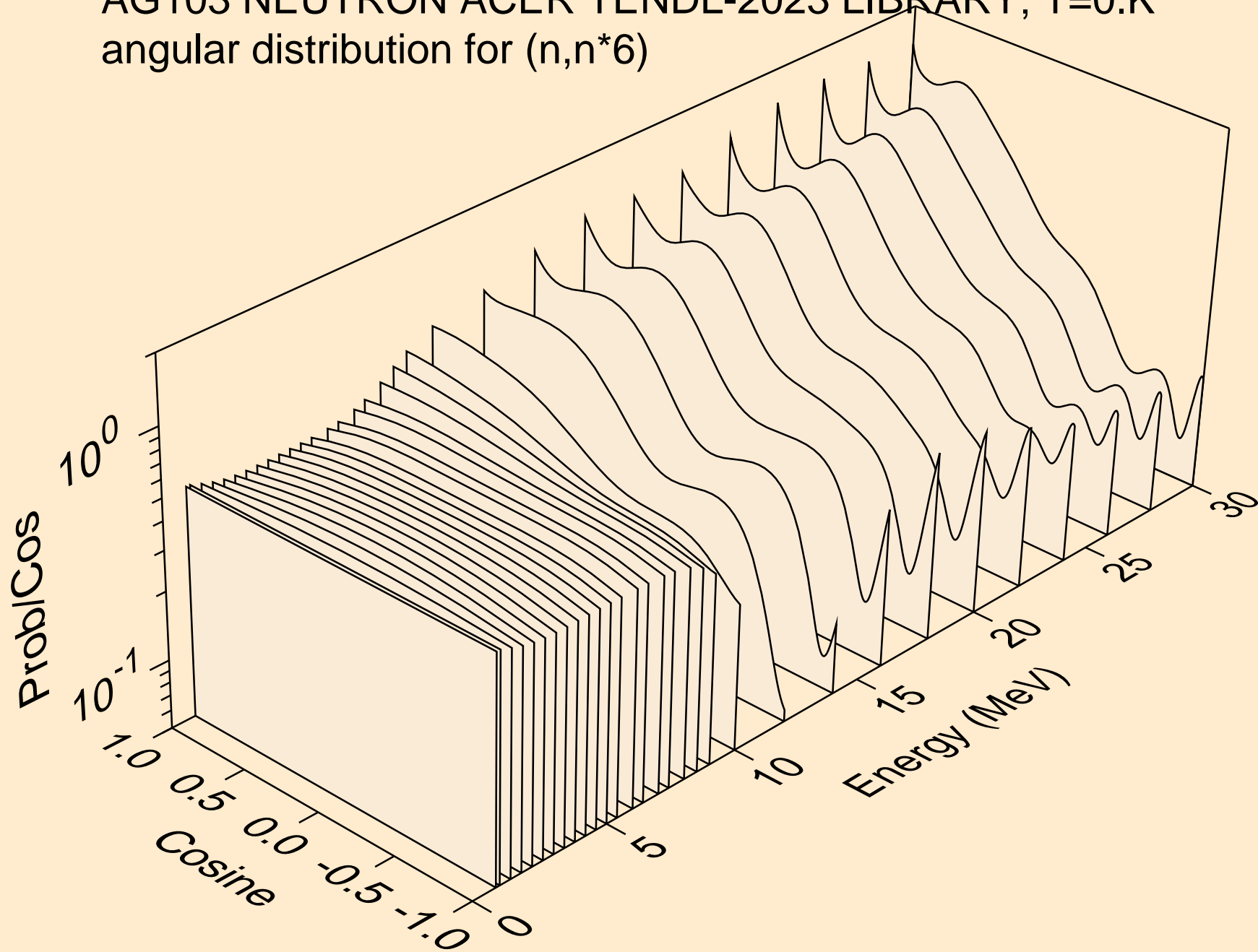
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



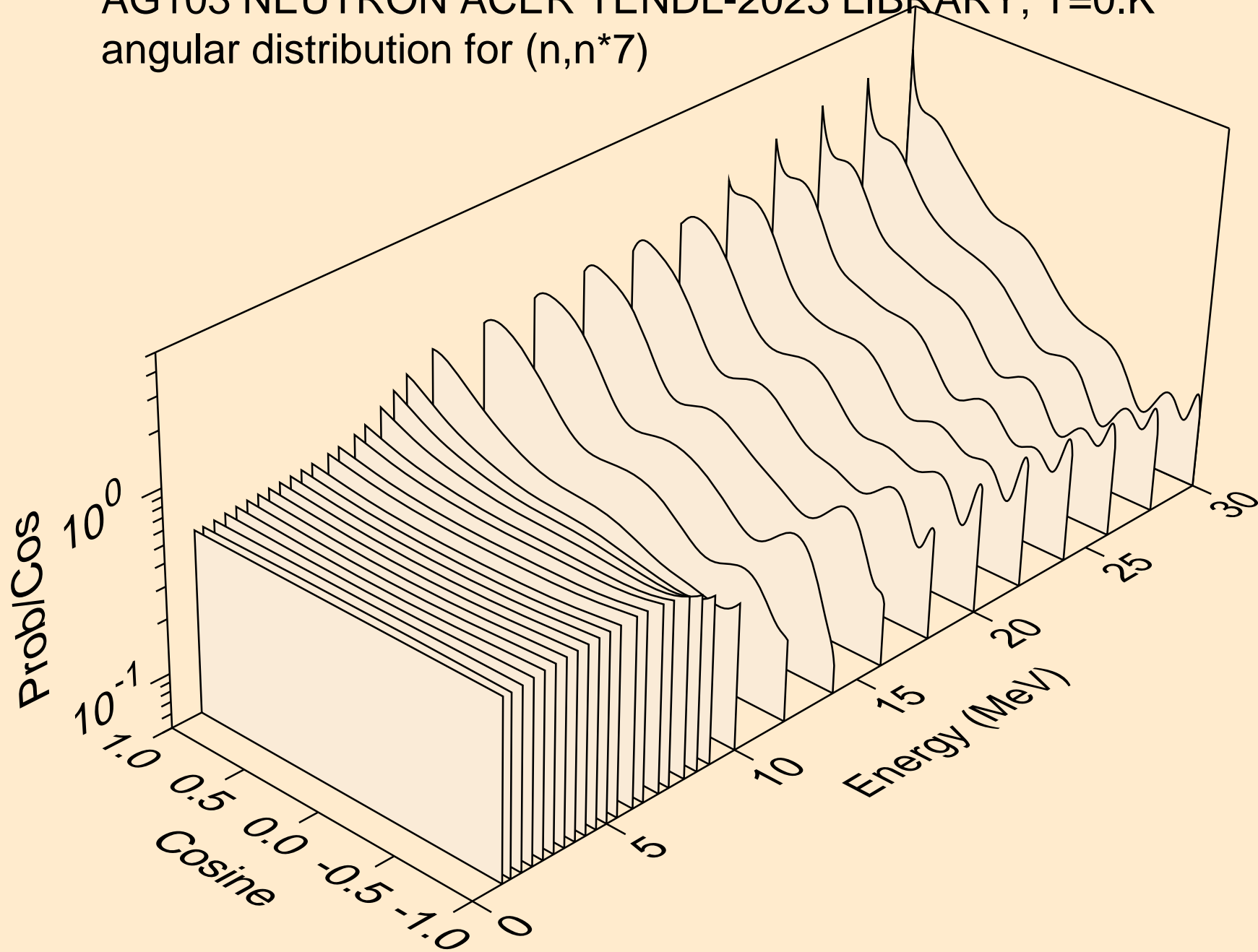
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



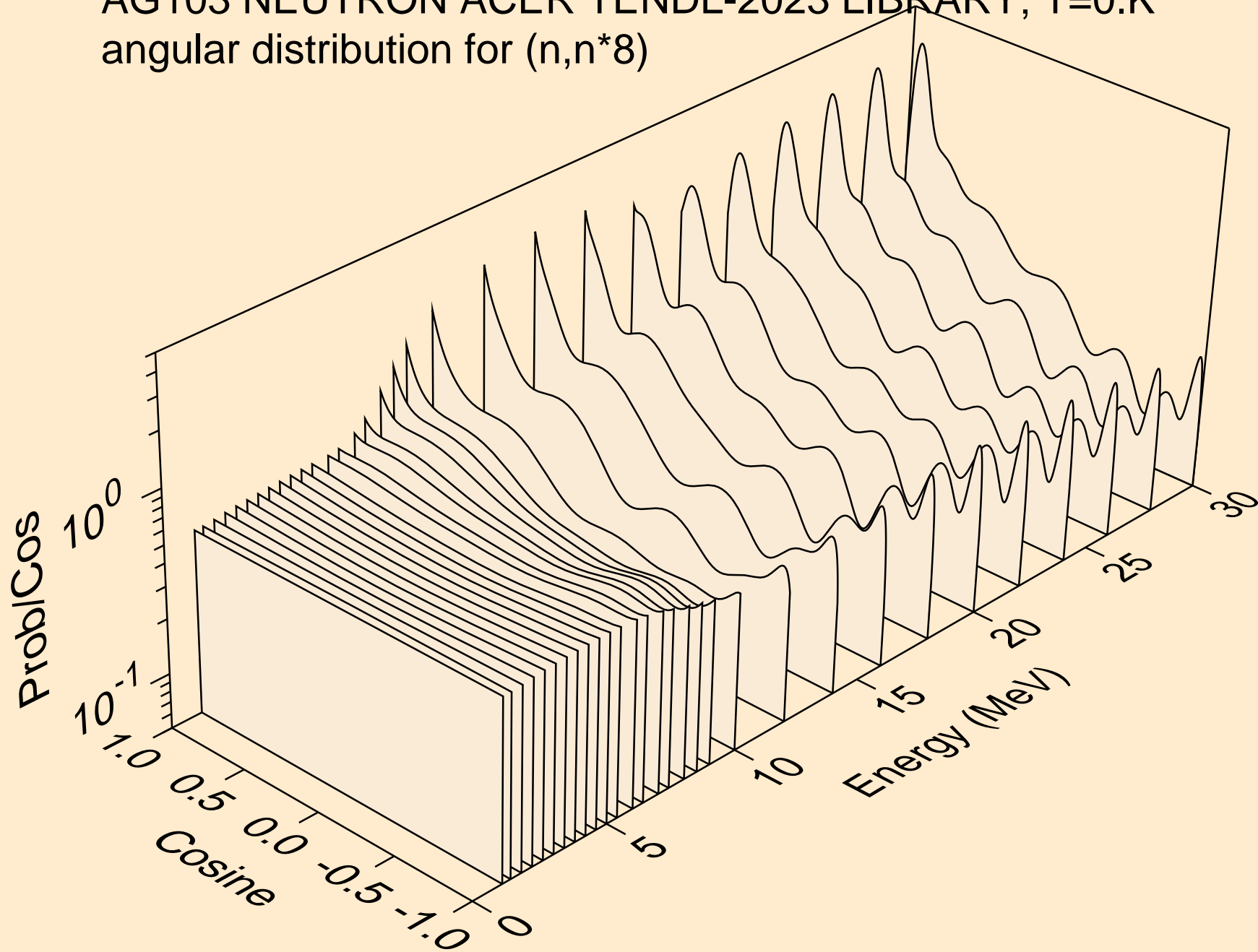
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



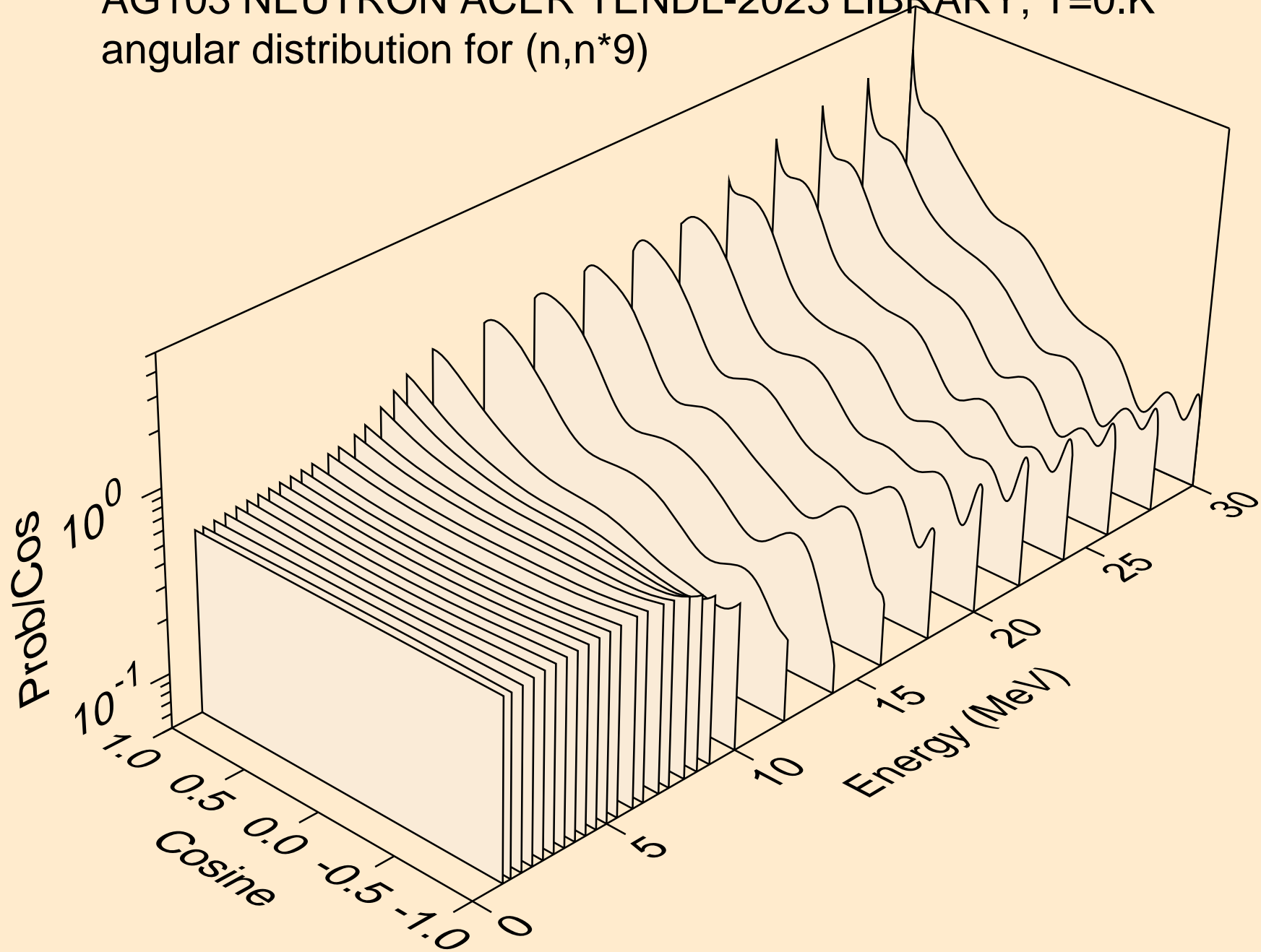
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



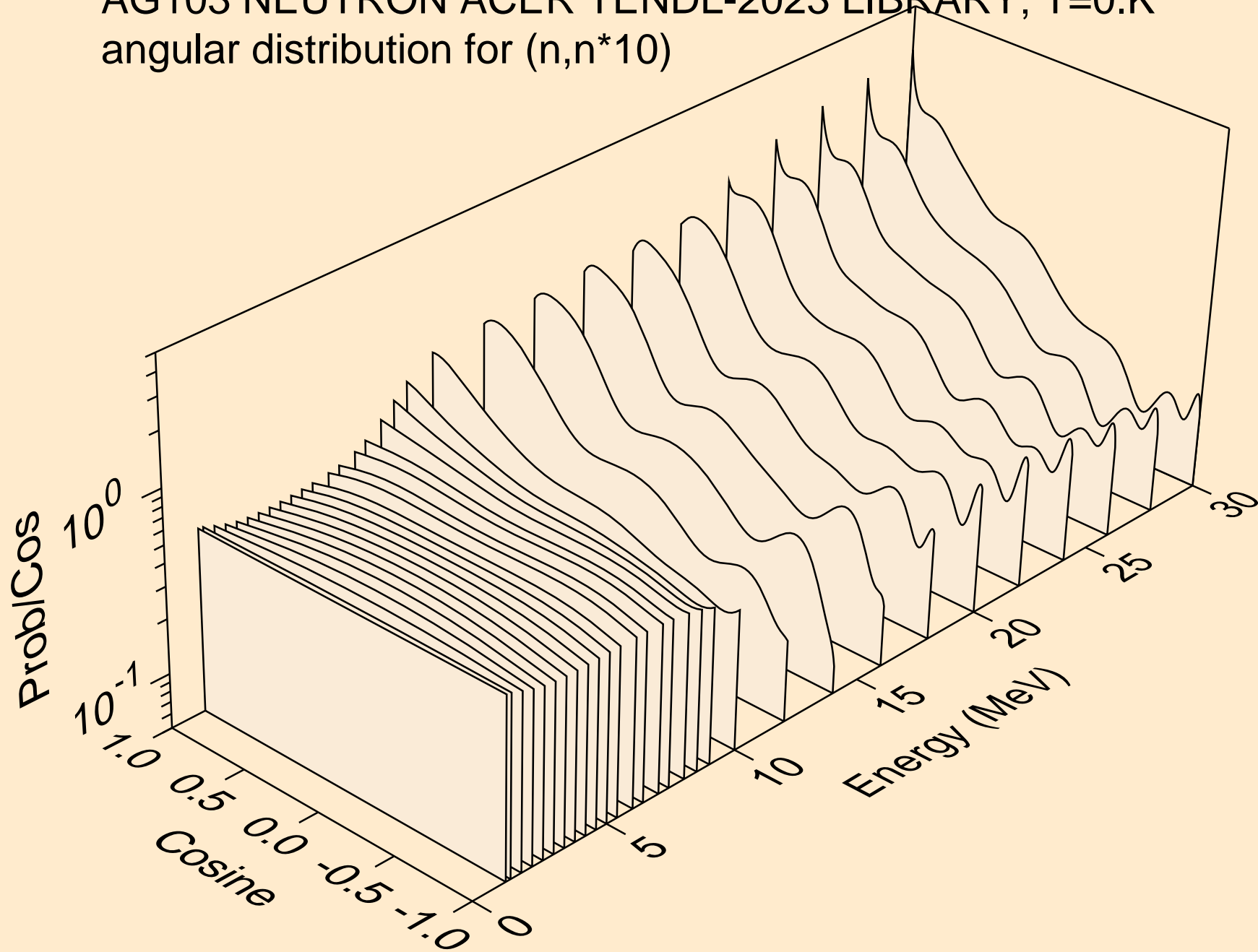
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



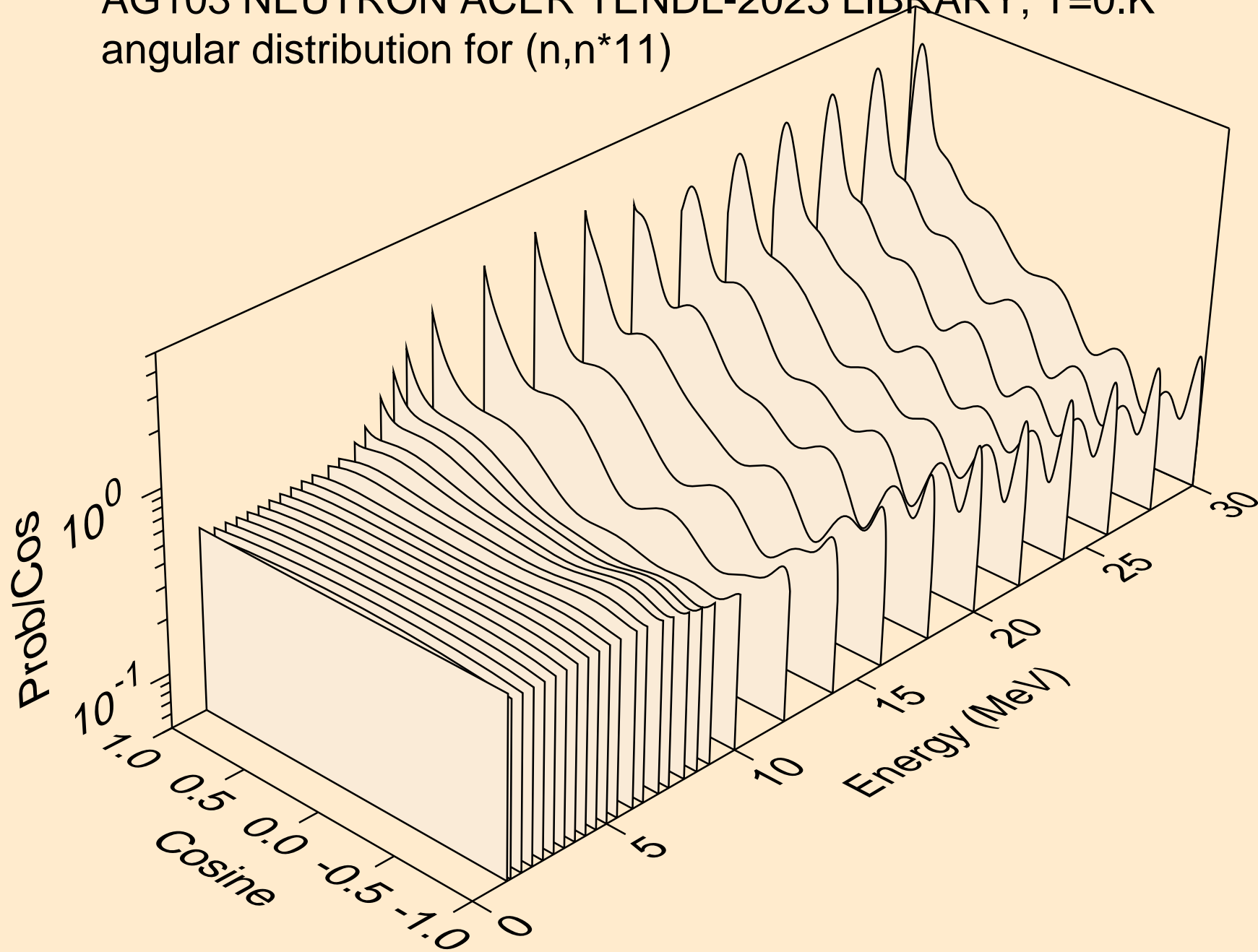
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



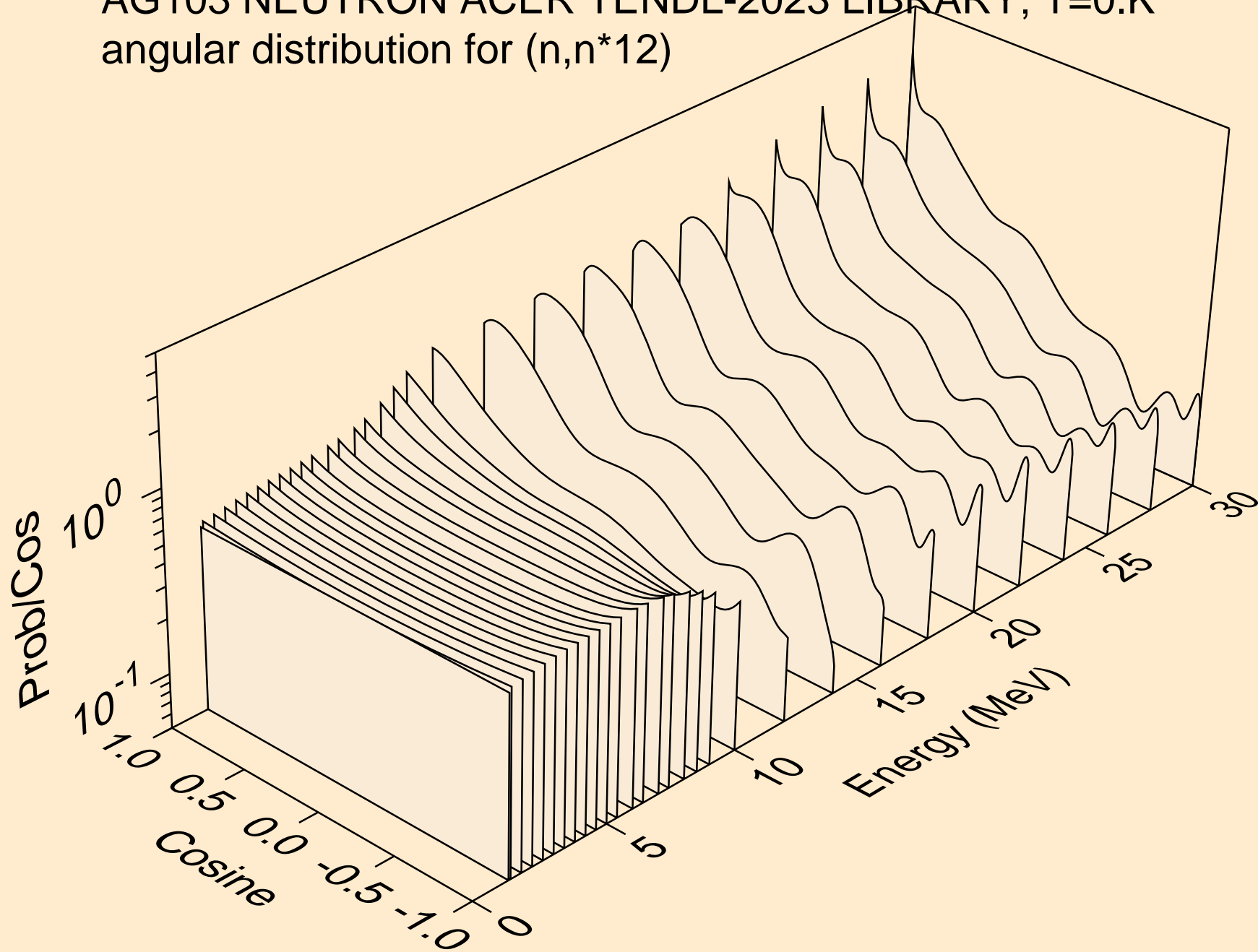
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



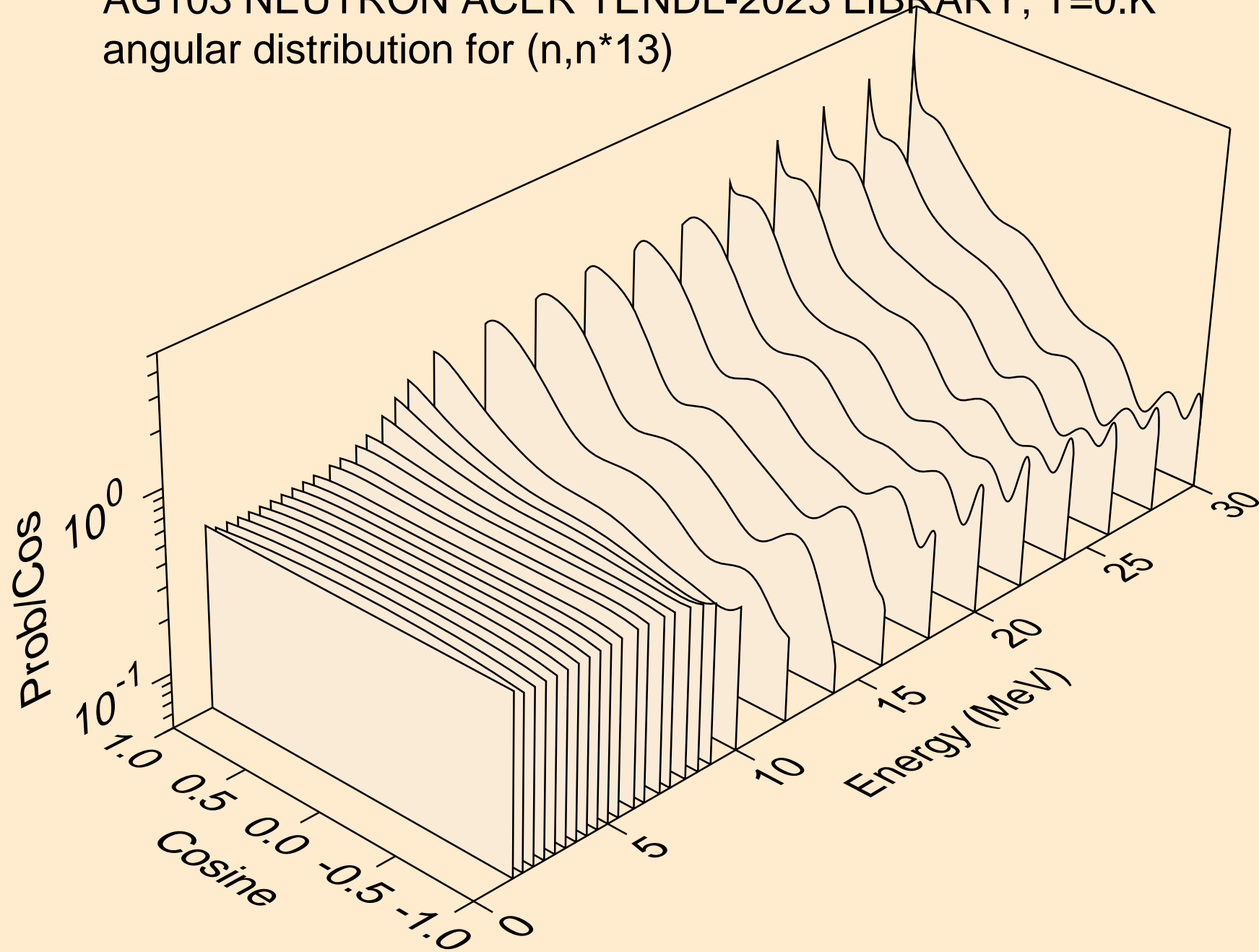
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



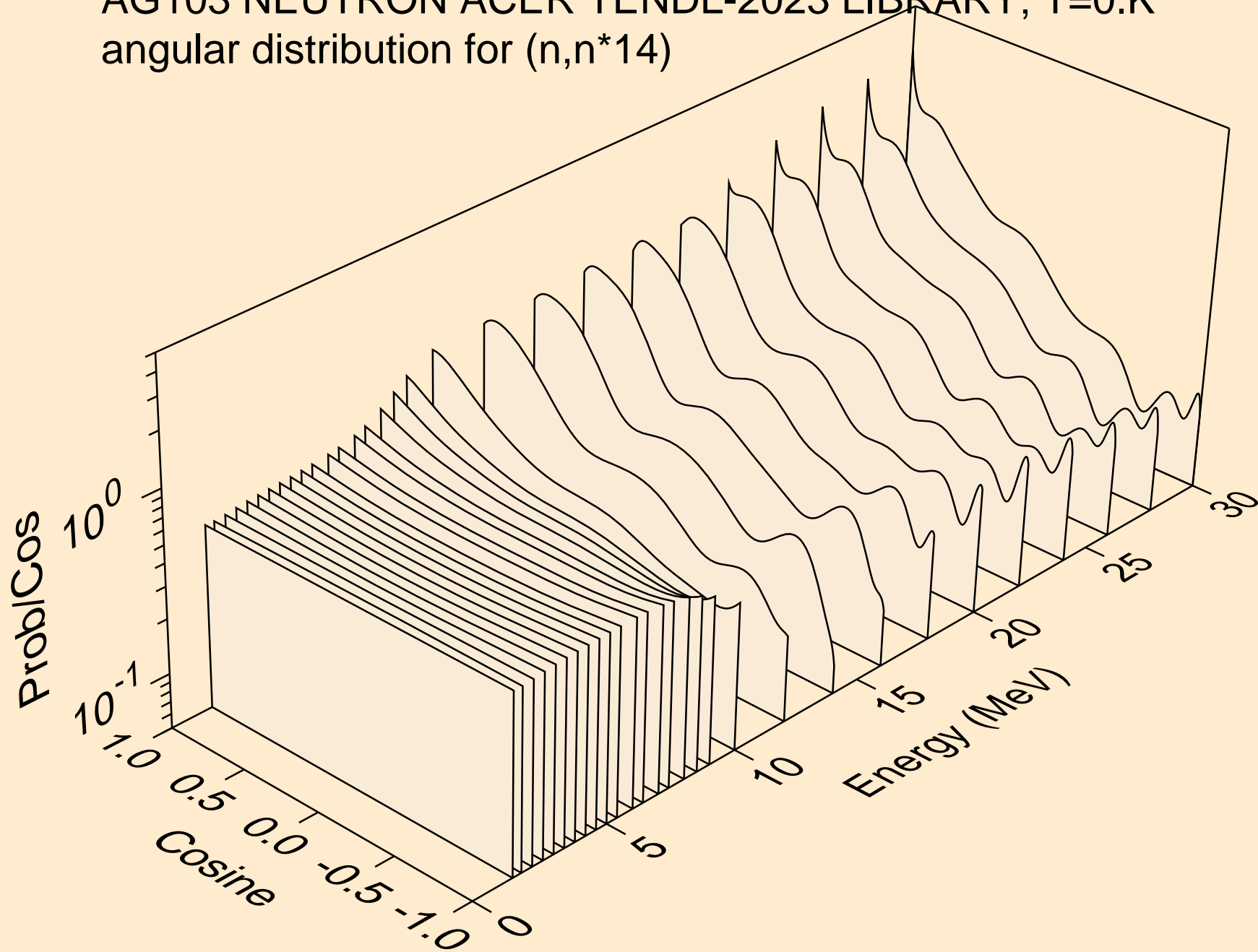
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



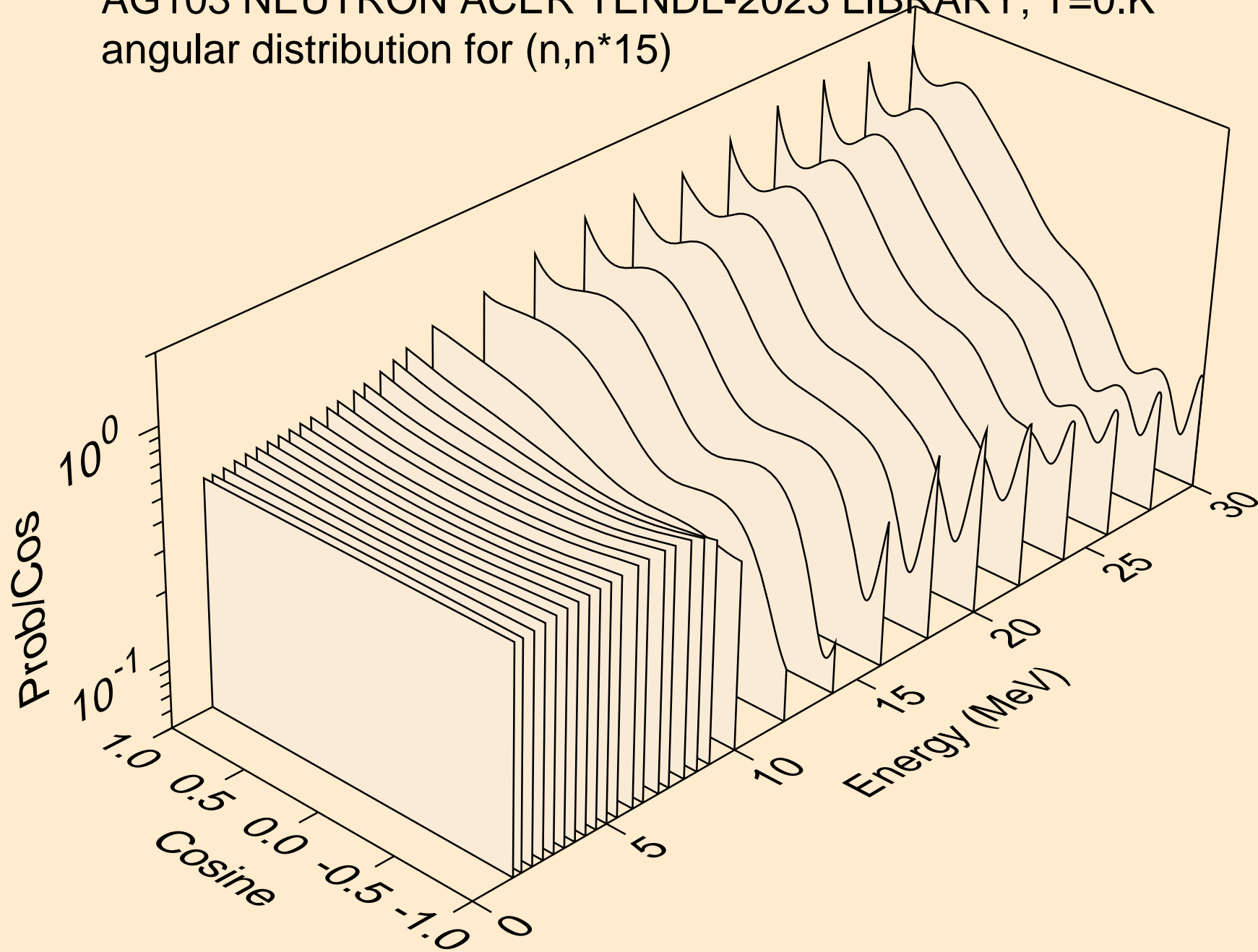
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



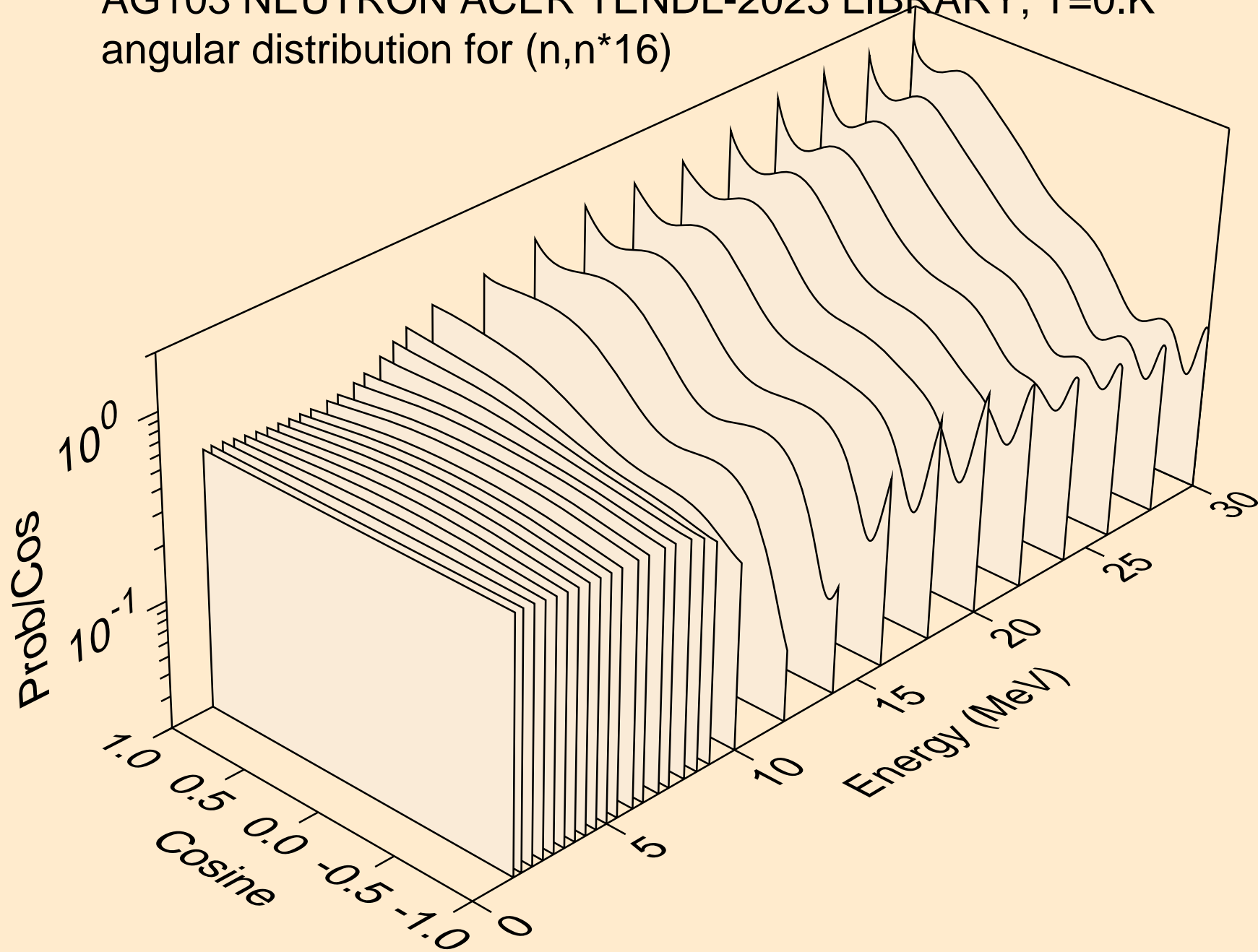
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angular distribution for (n,n*14)



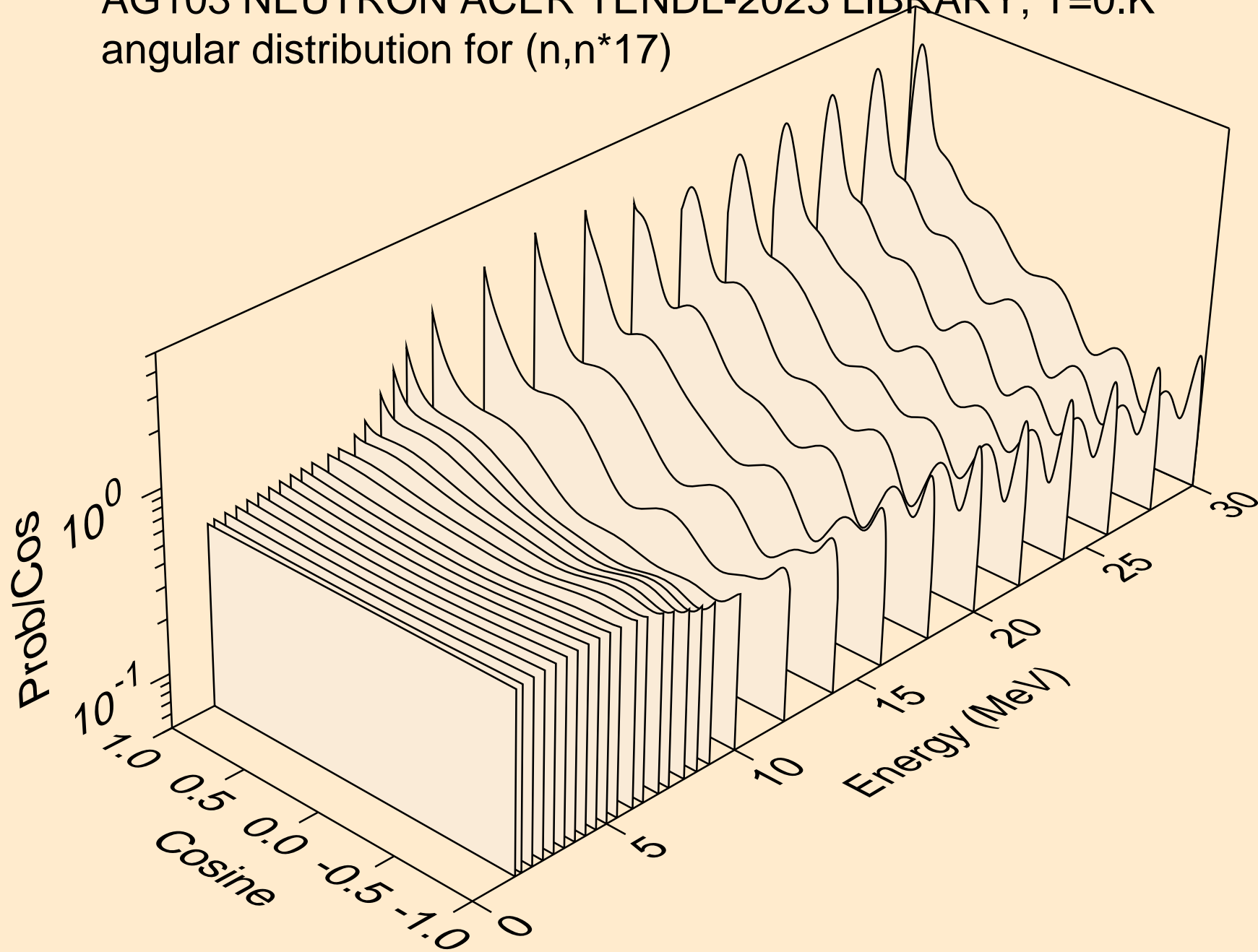
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



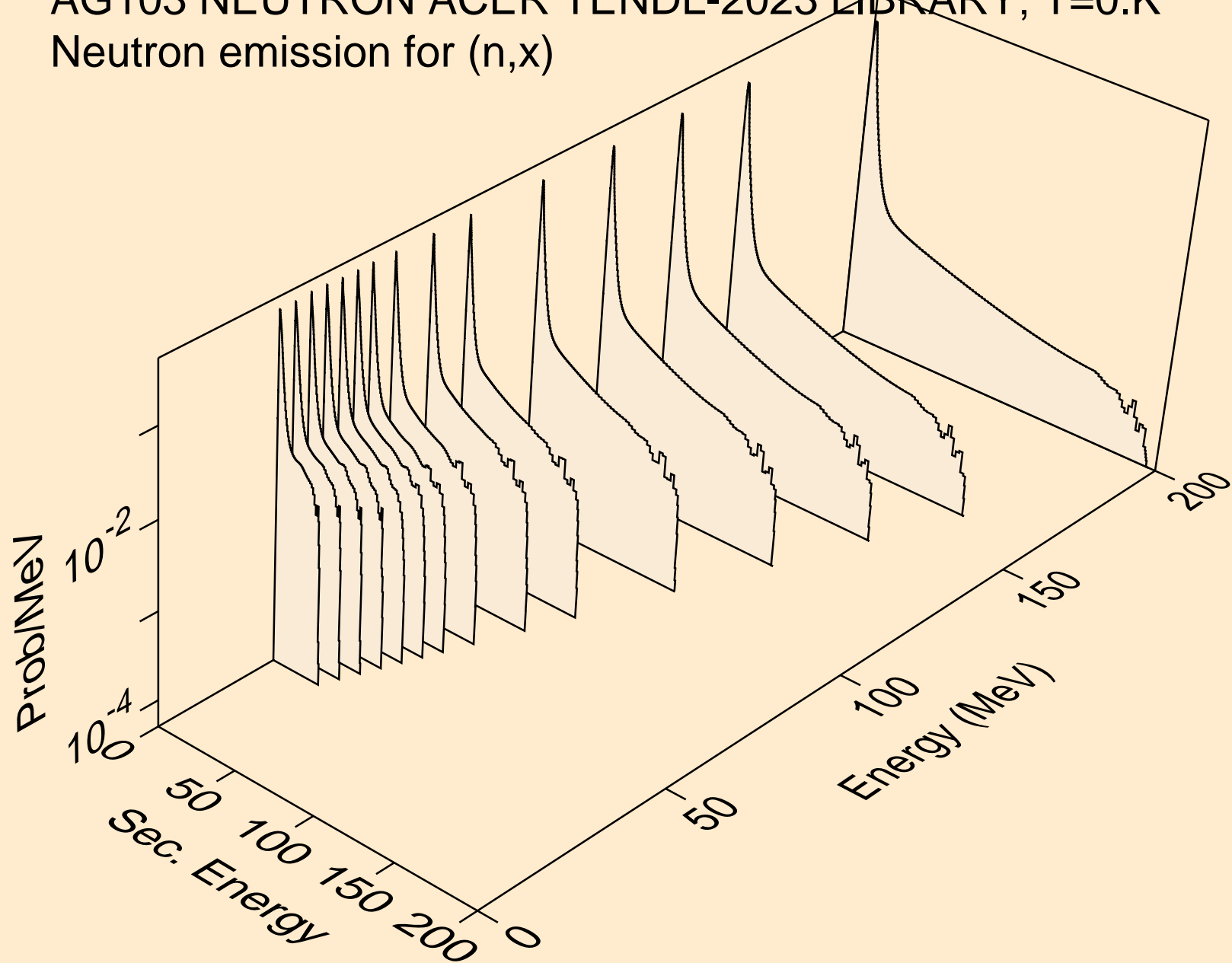
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angular distribution for (n,n*16)



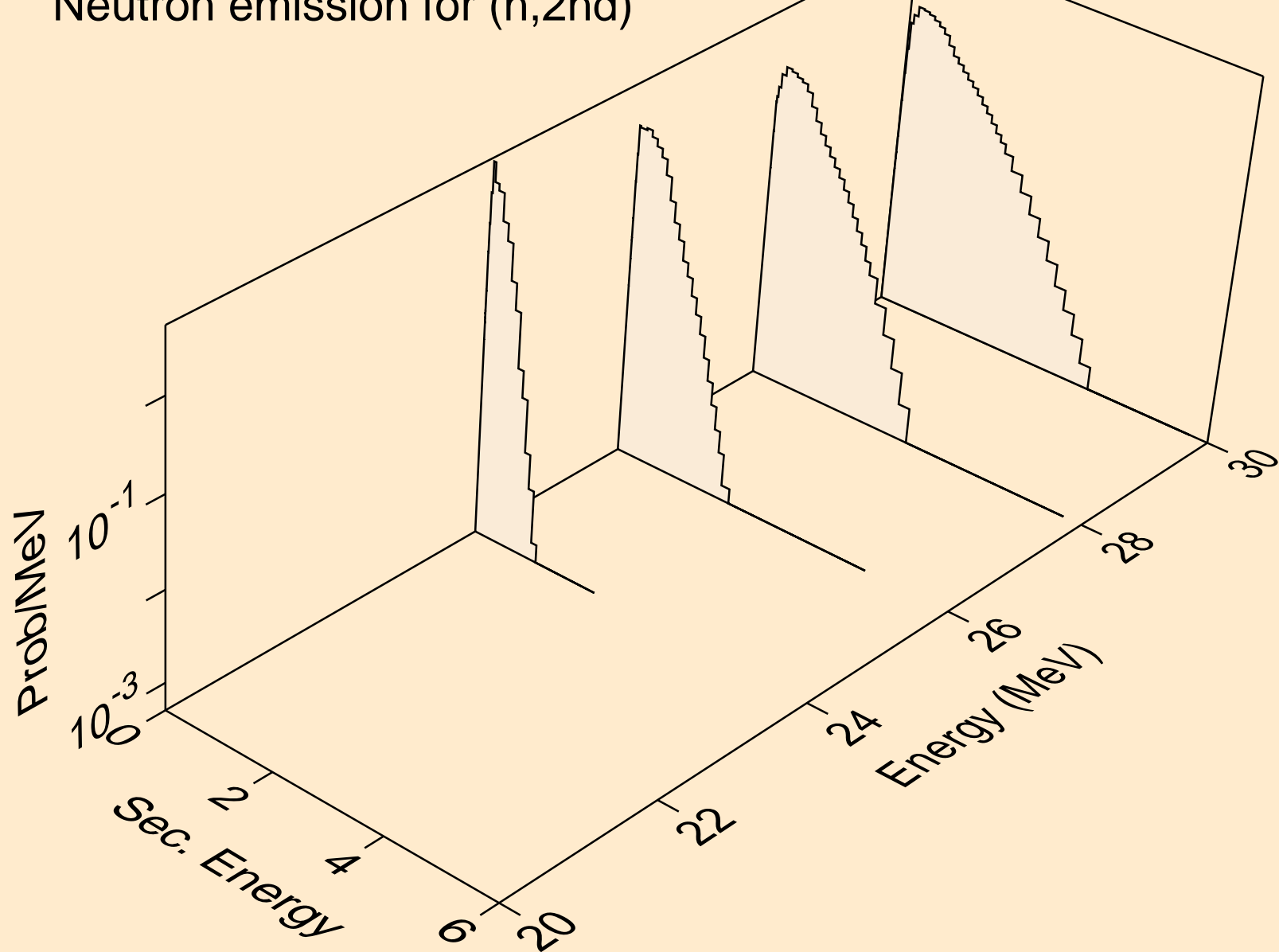
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



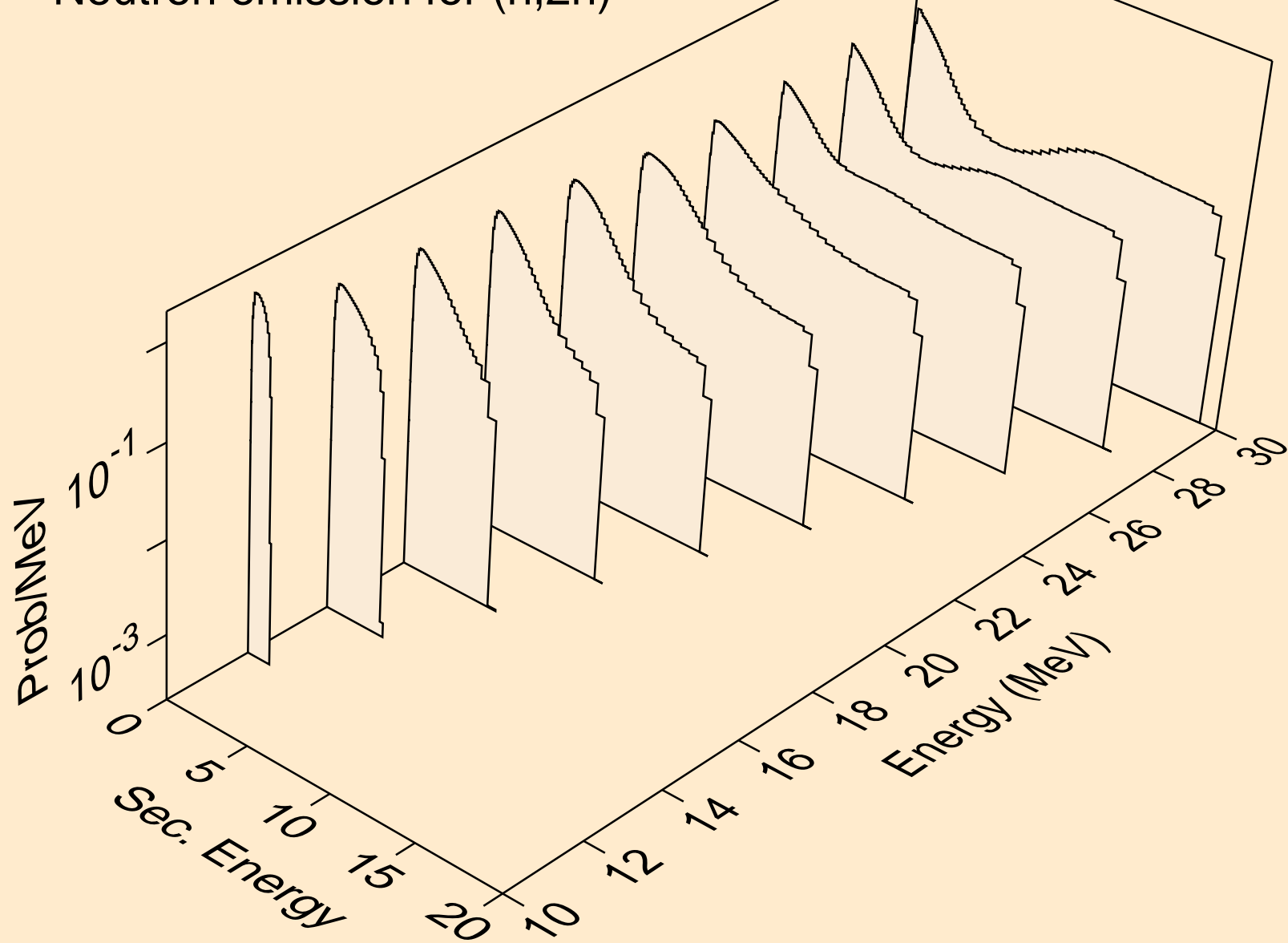
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



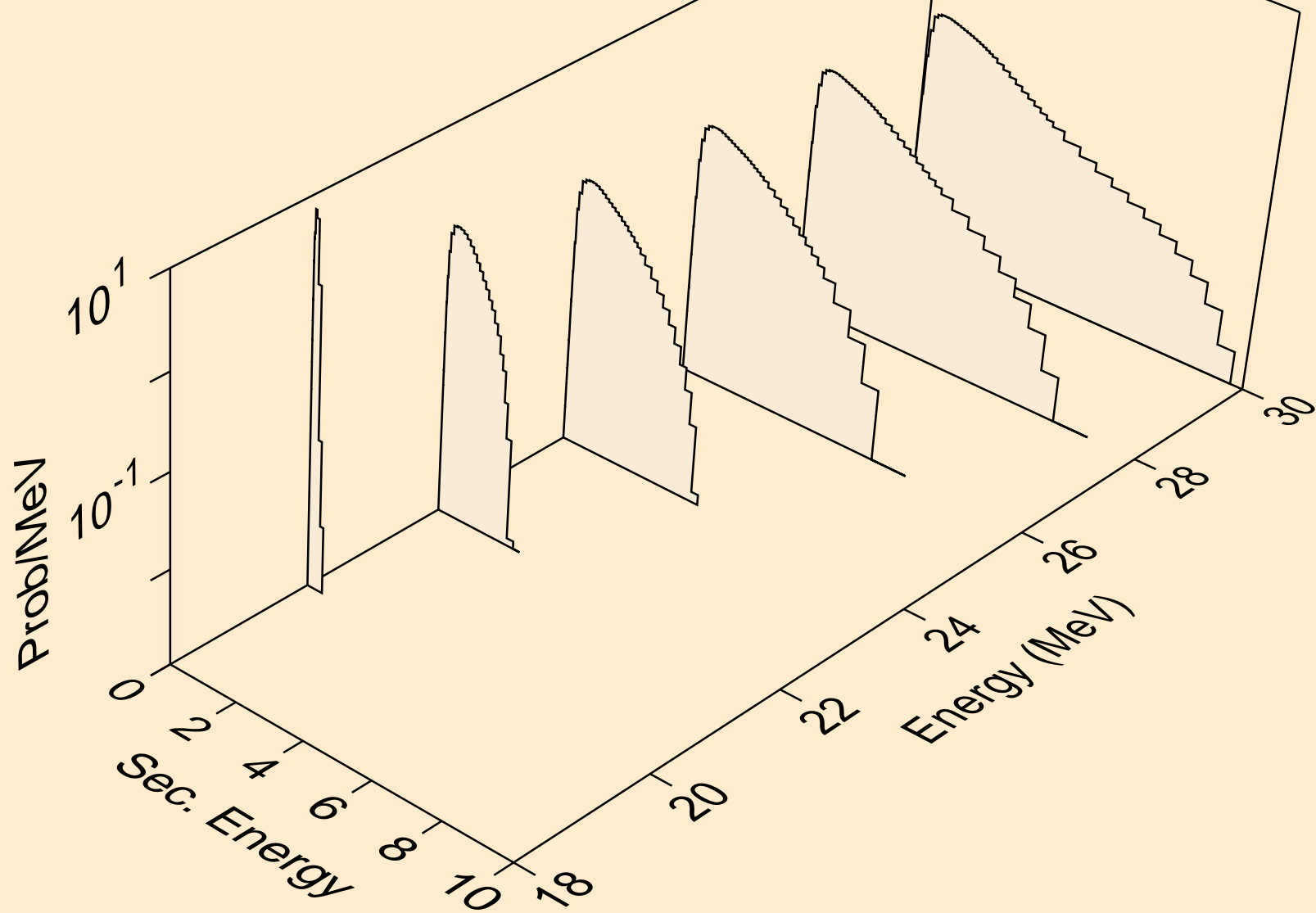
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



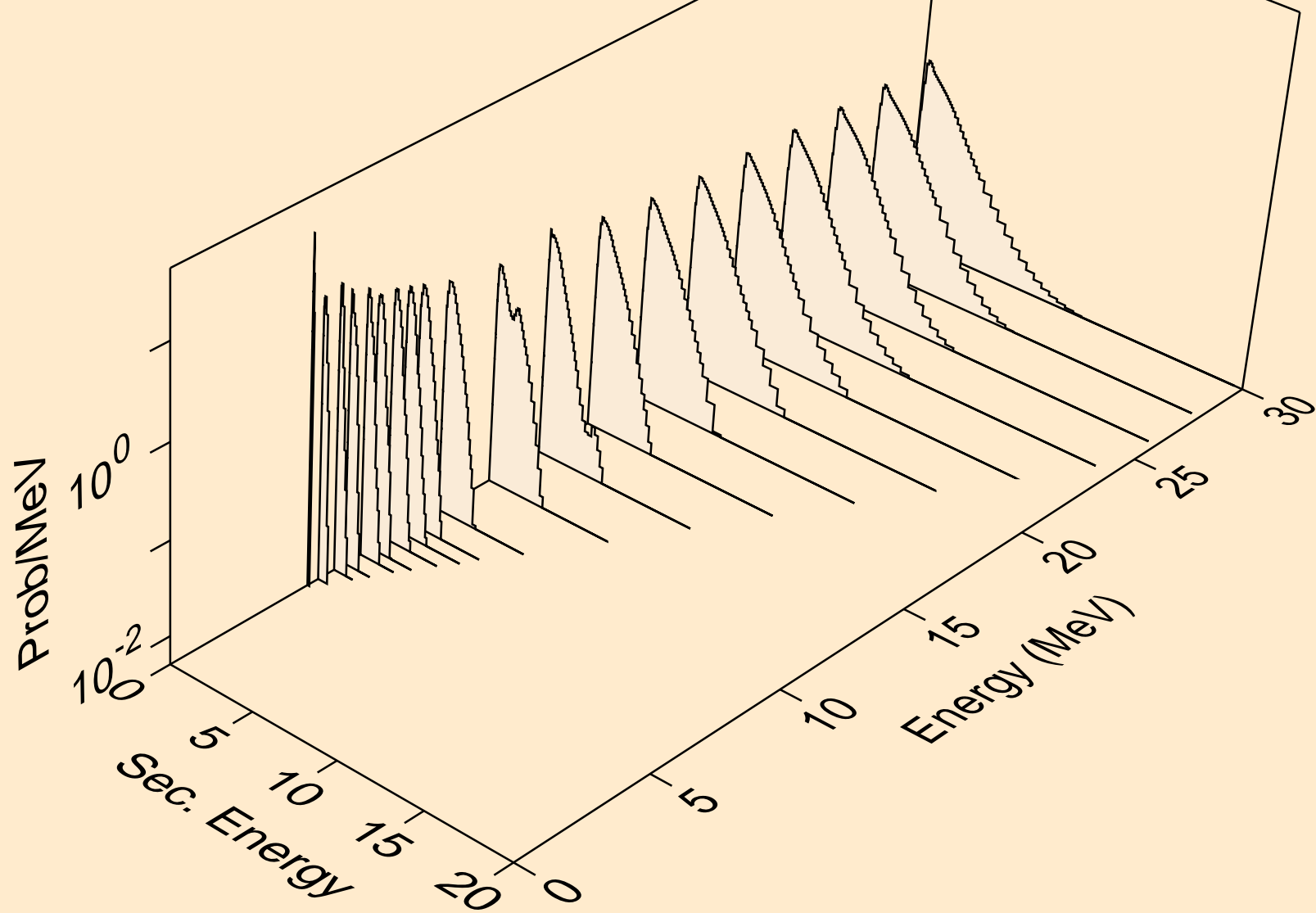
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



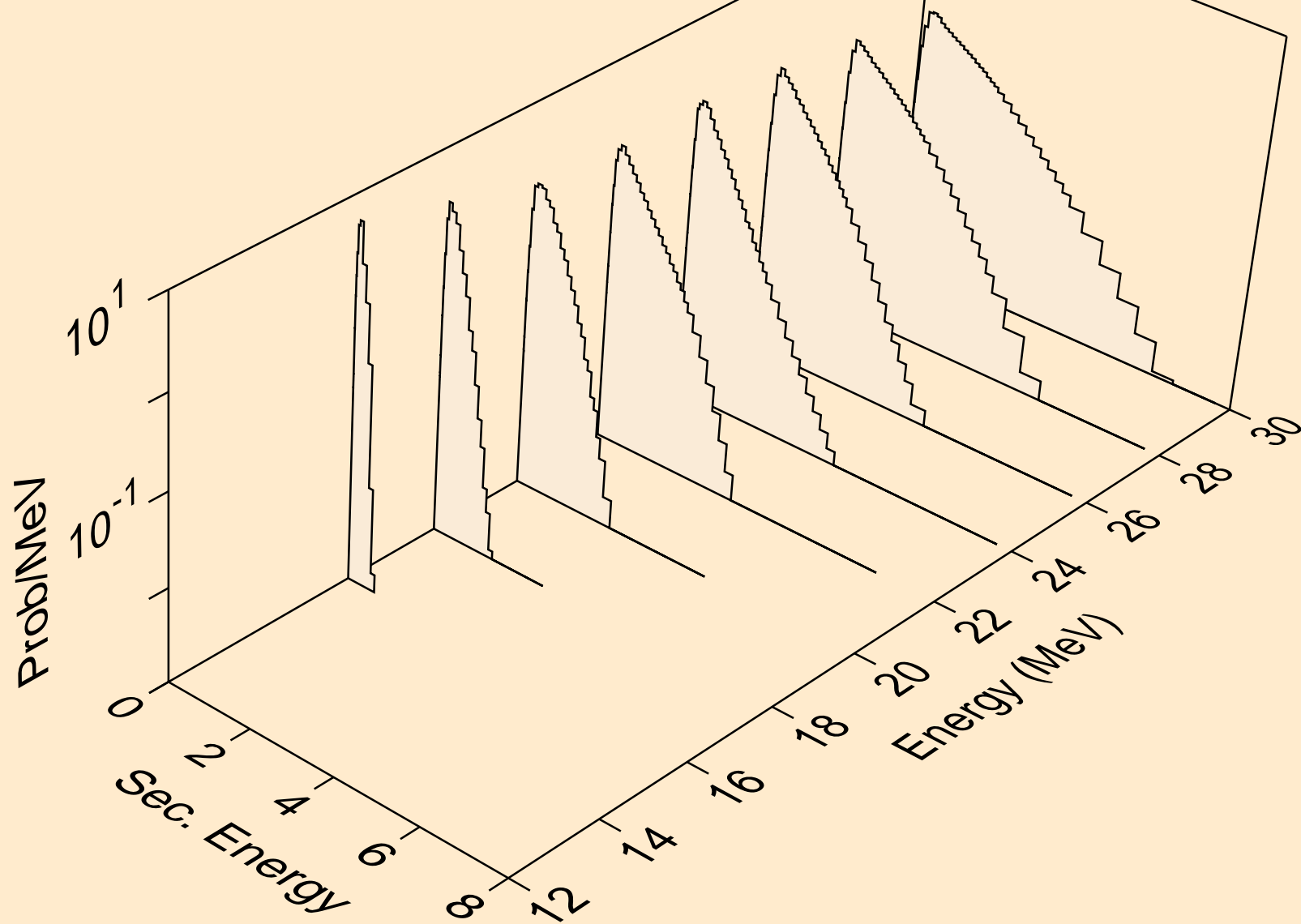
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



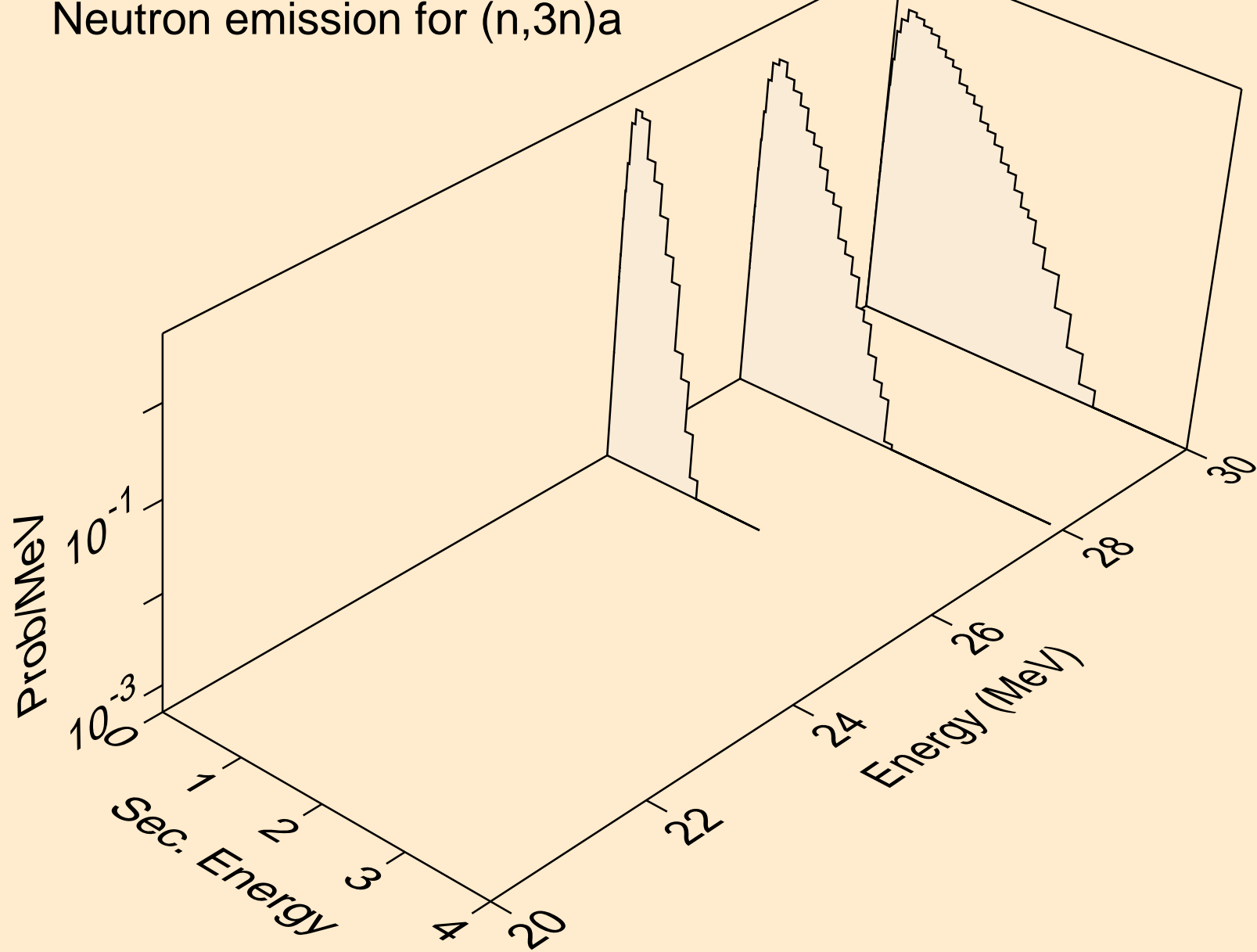
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



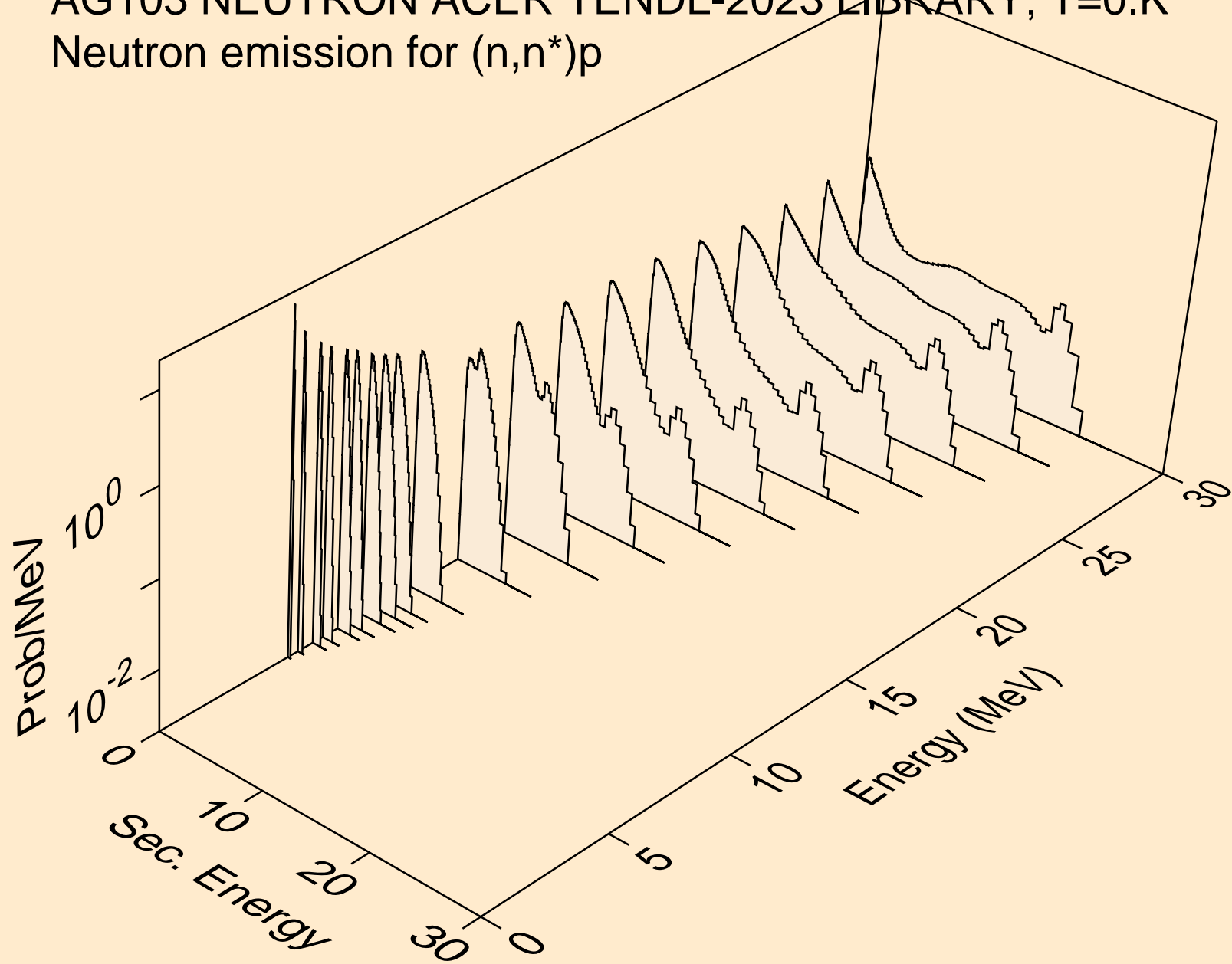
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



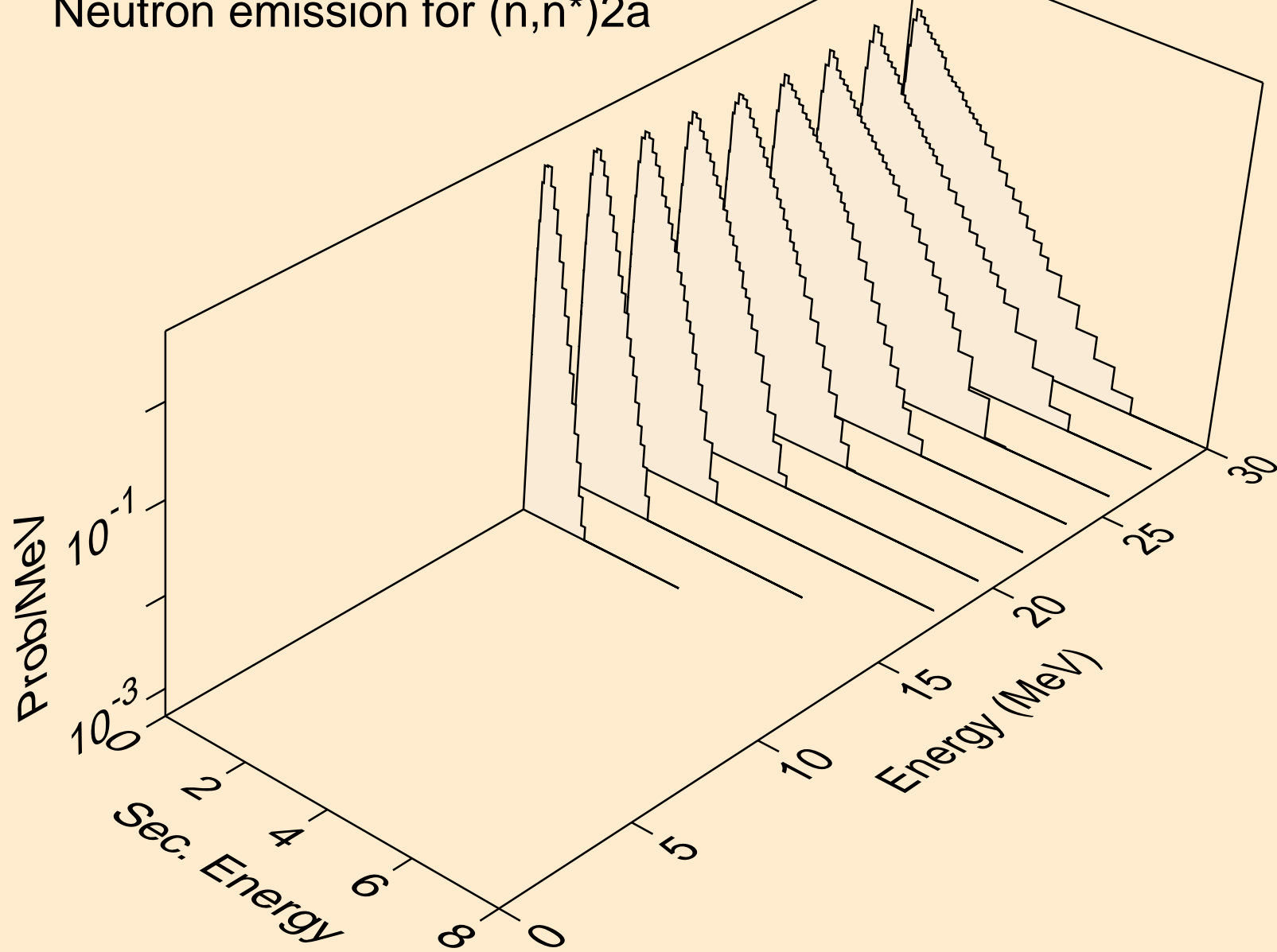
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Neutron emission for (n,3n)a



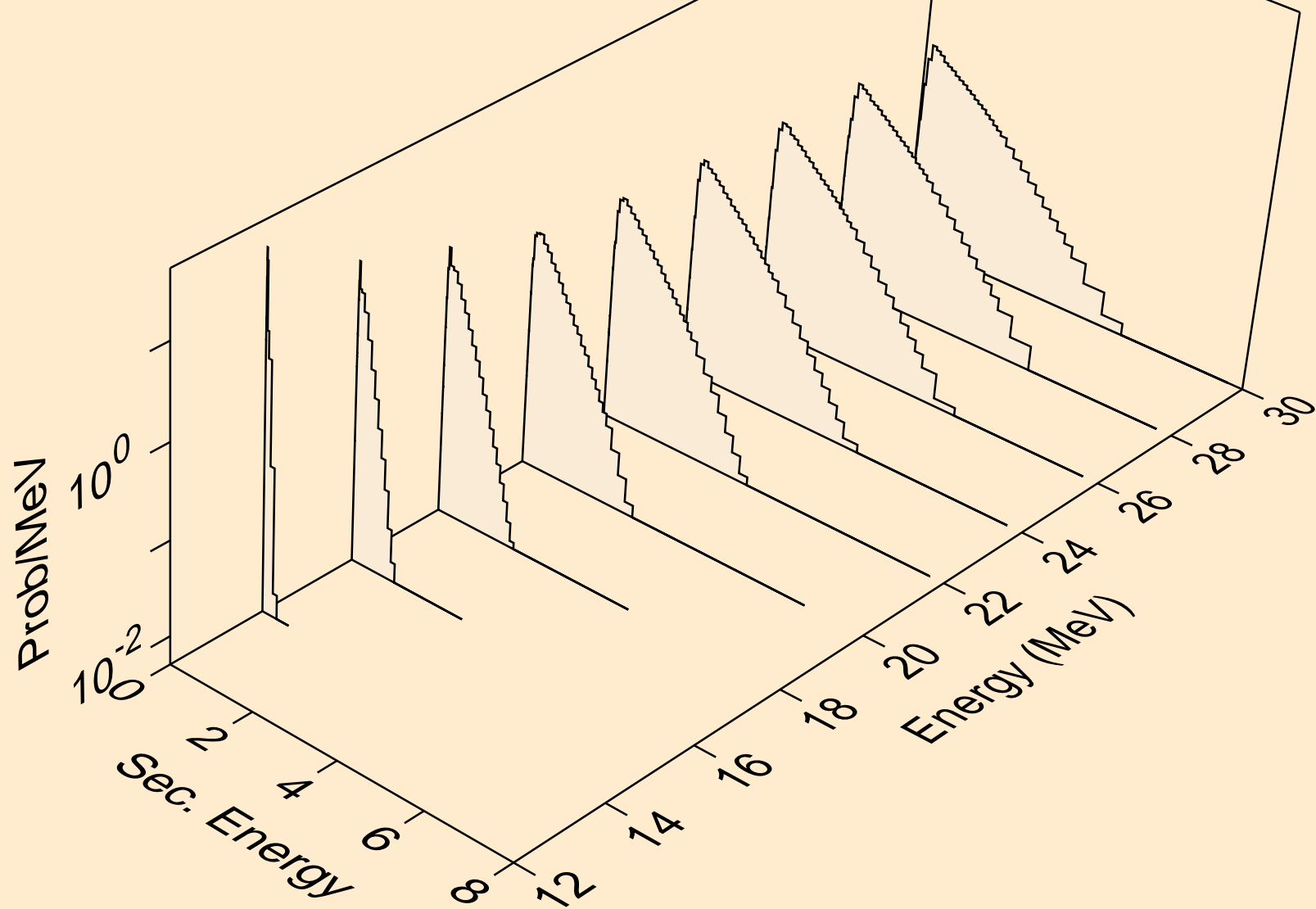
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



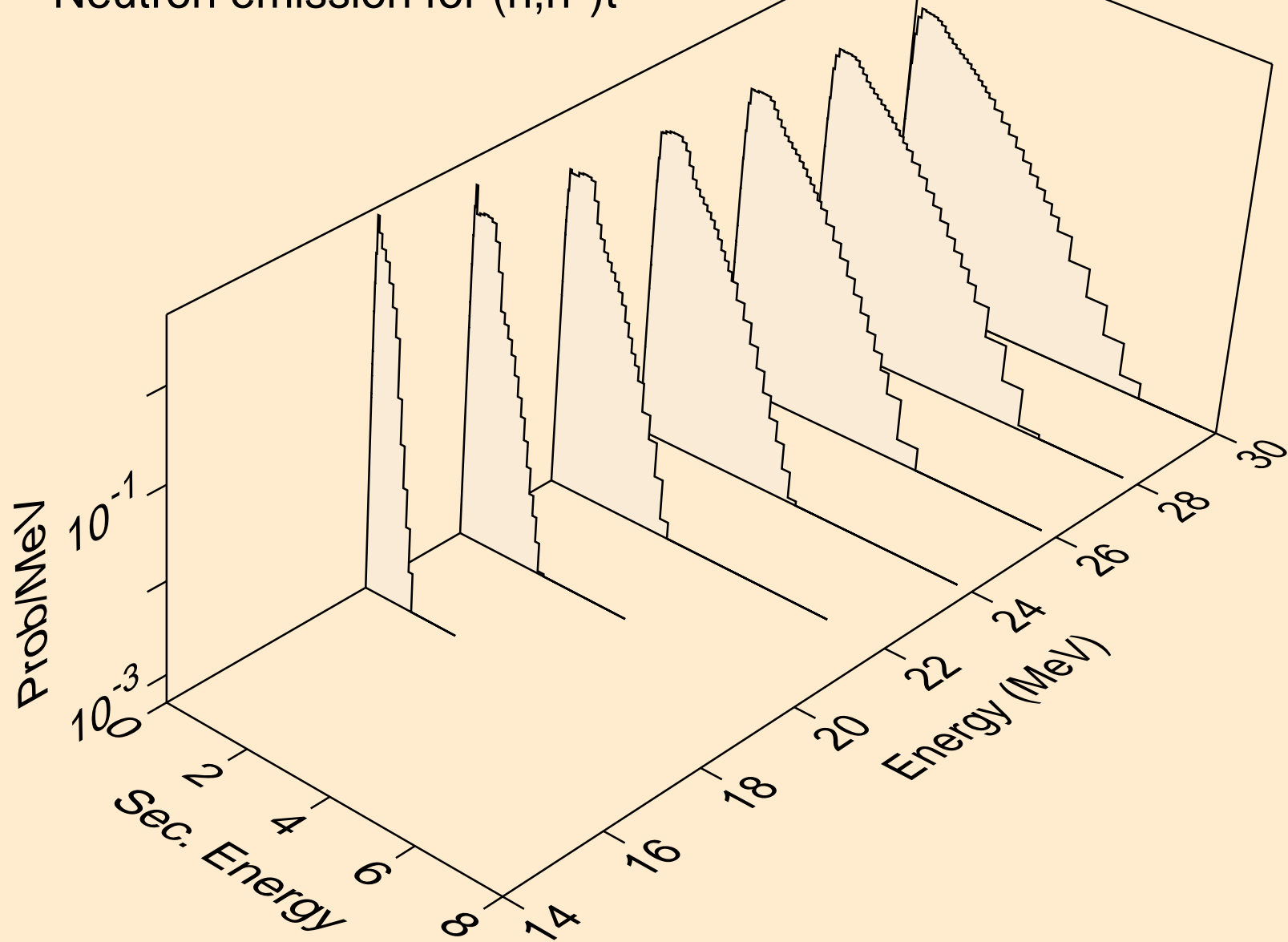
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



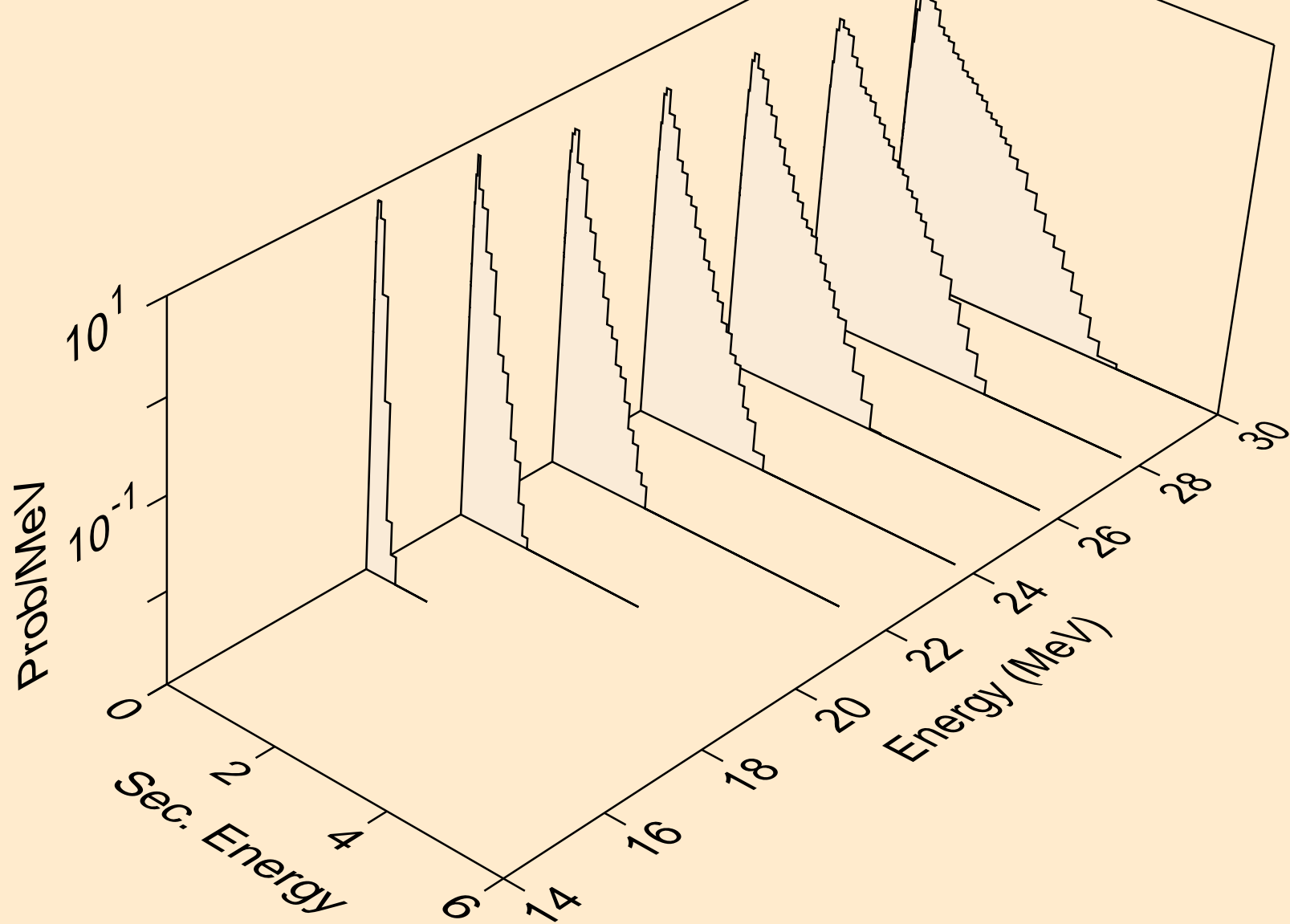
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



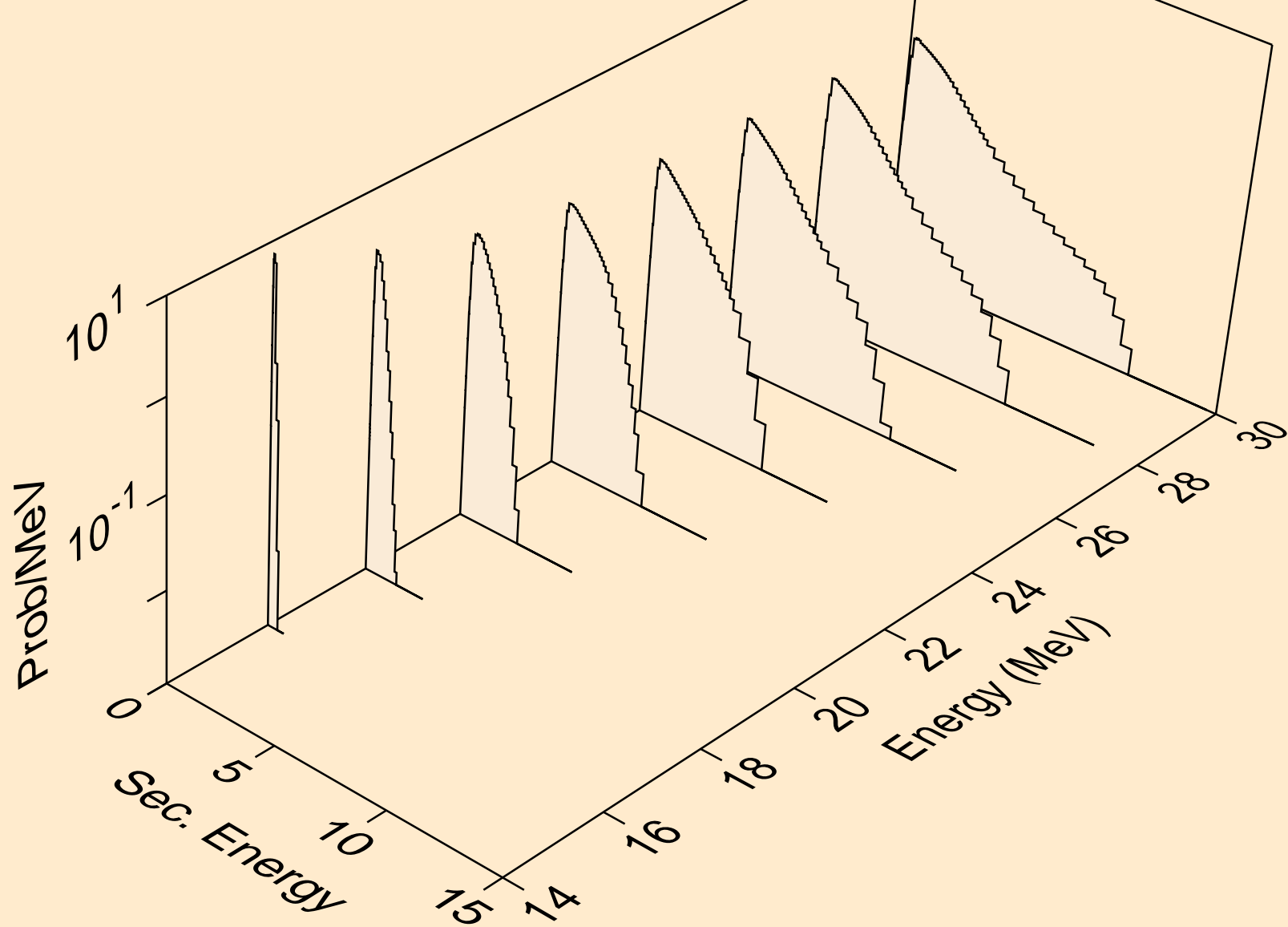
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



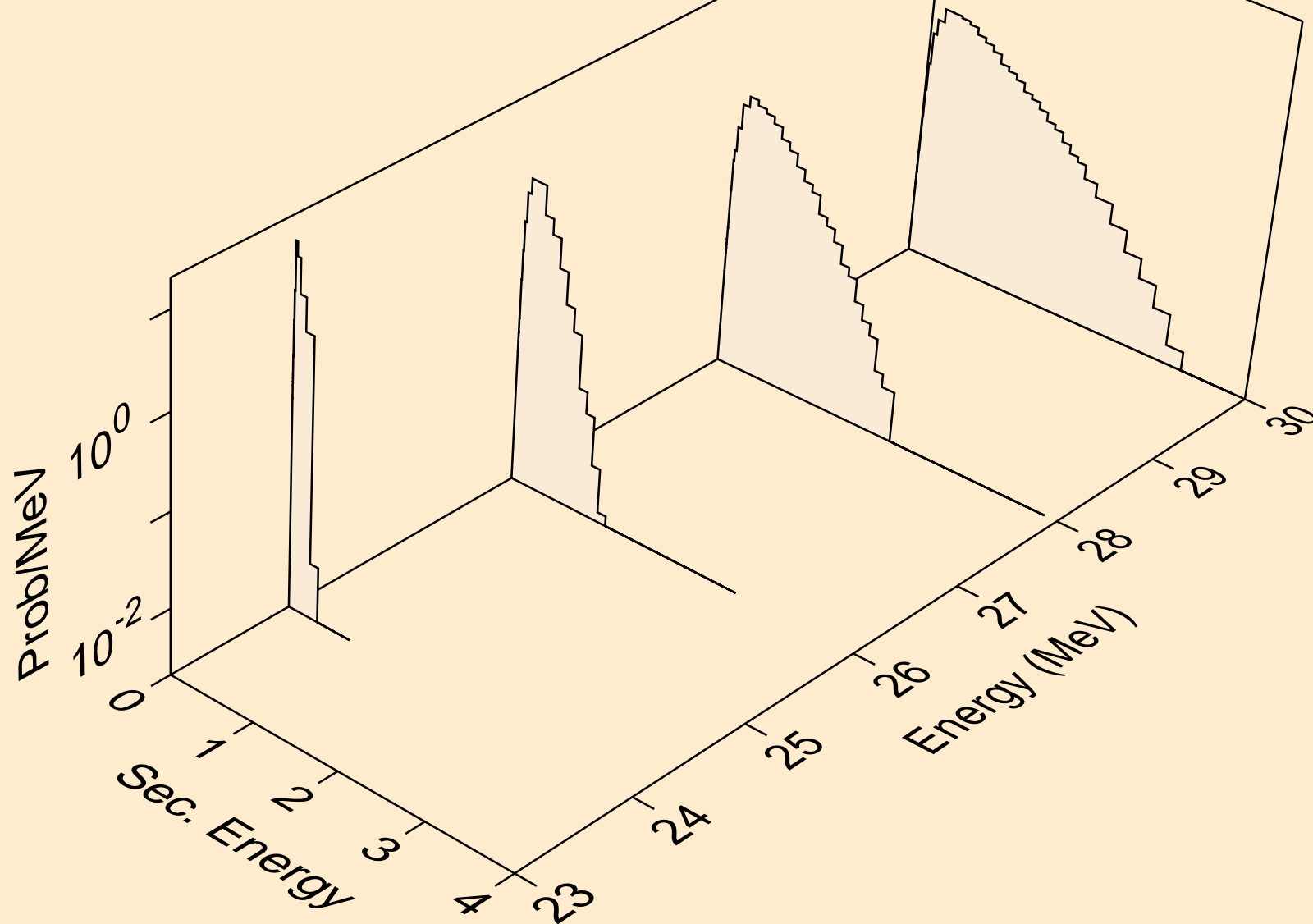
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



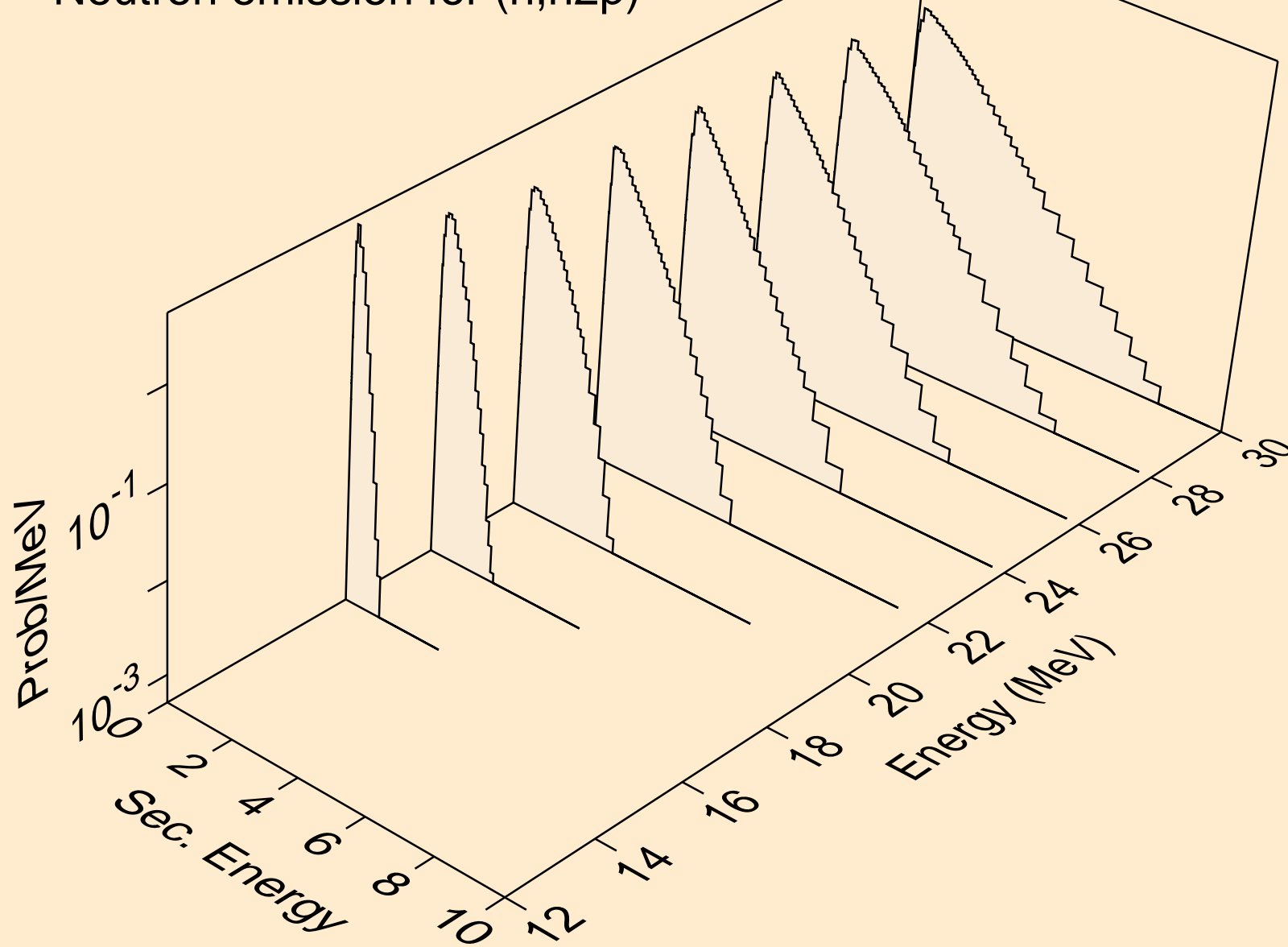
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



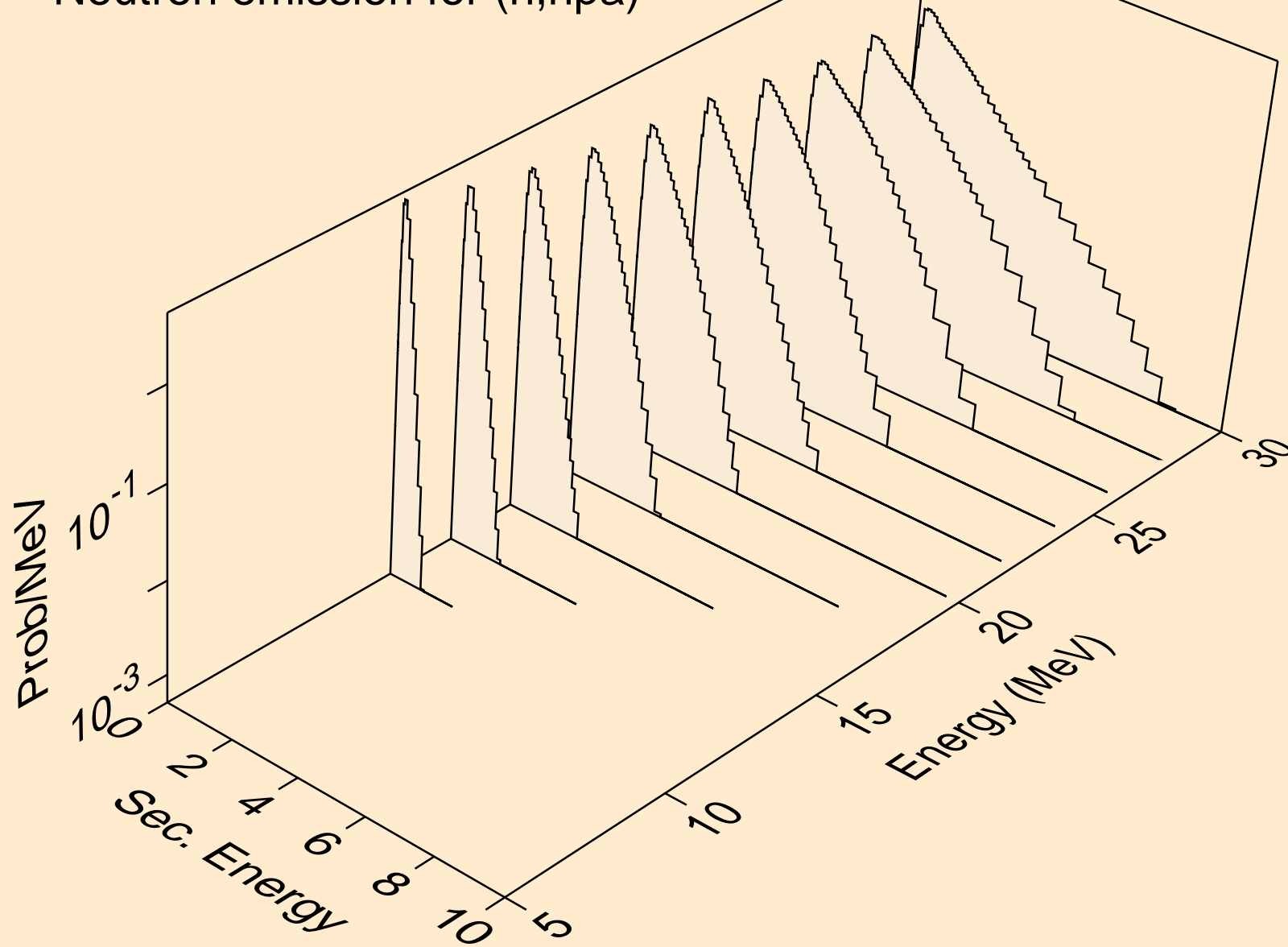
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



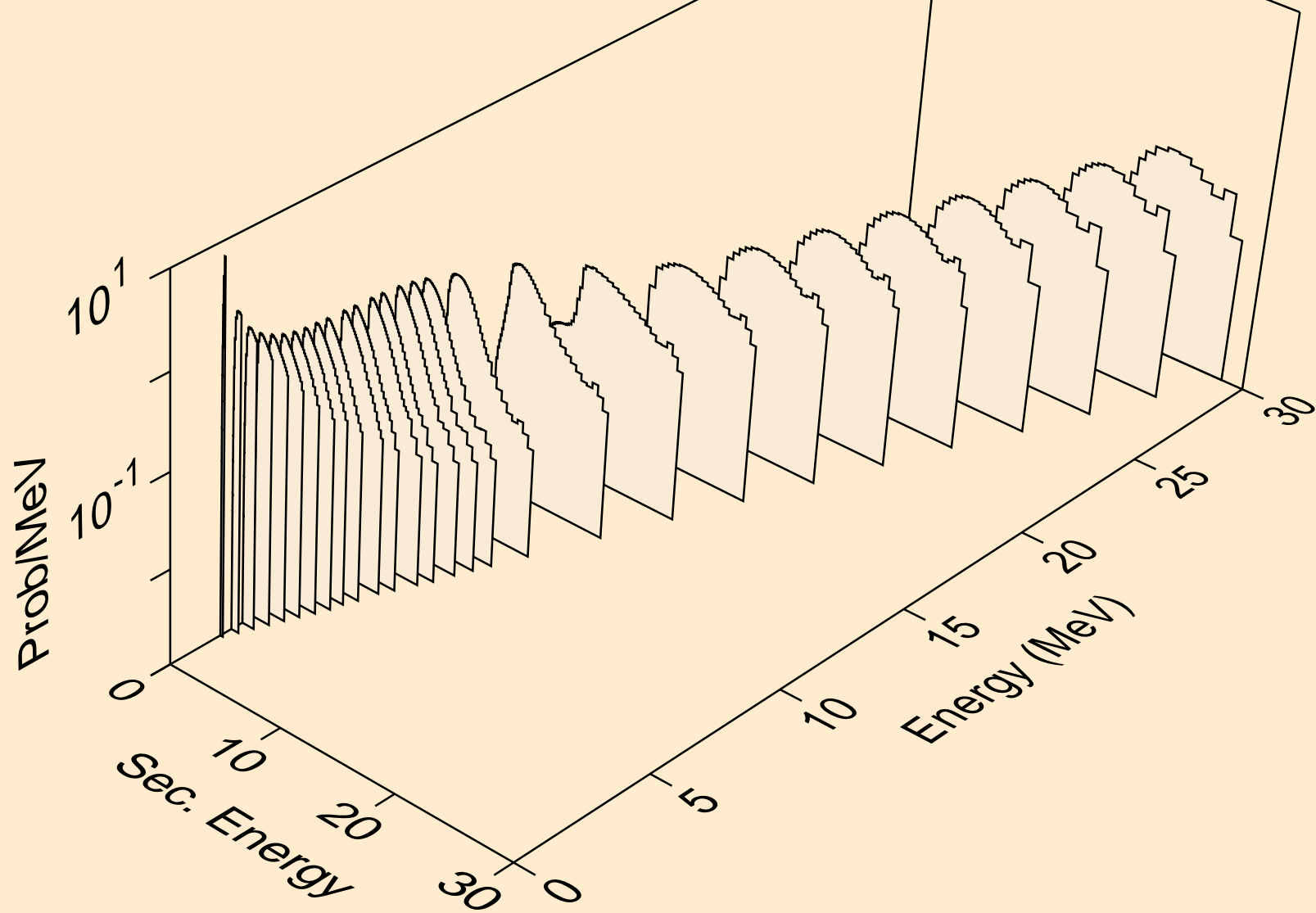
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



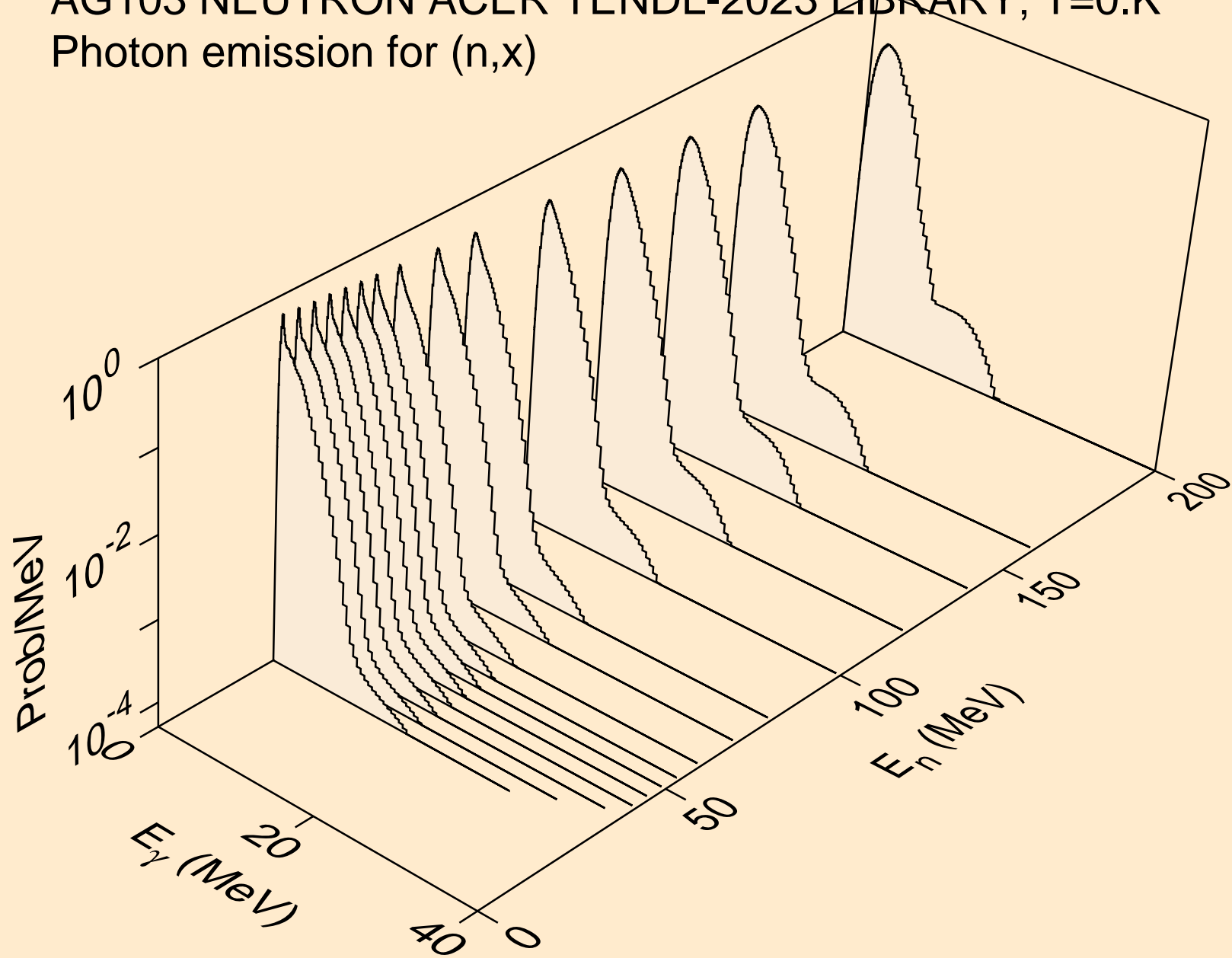
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



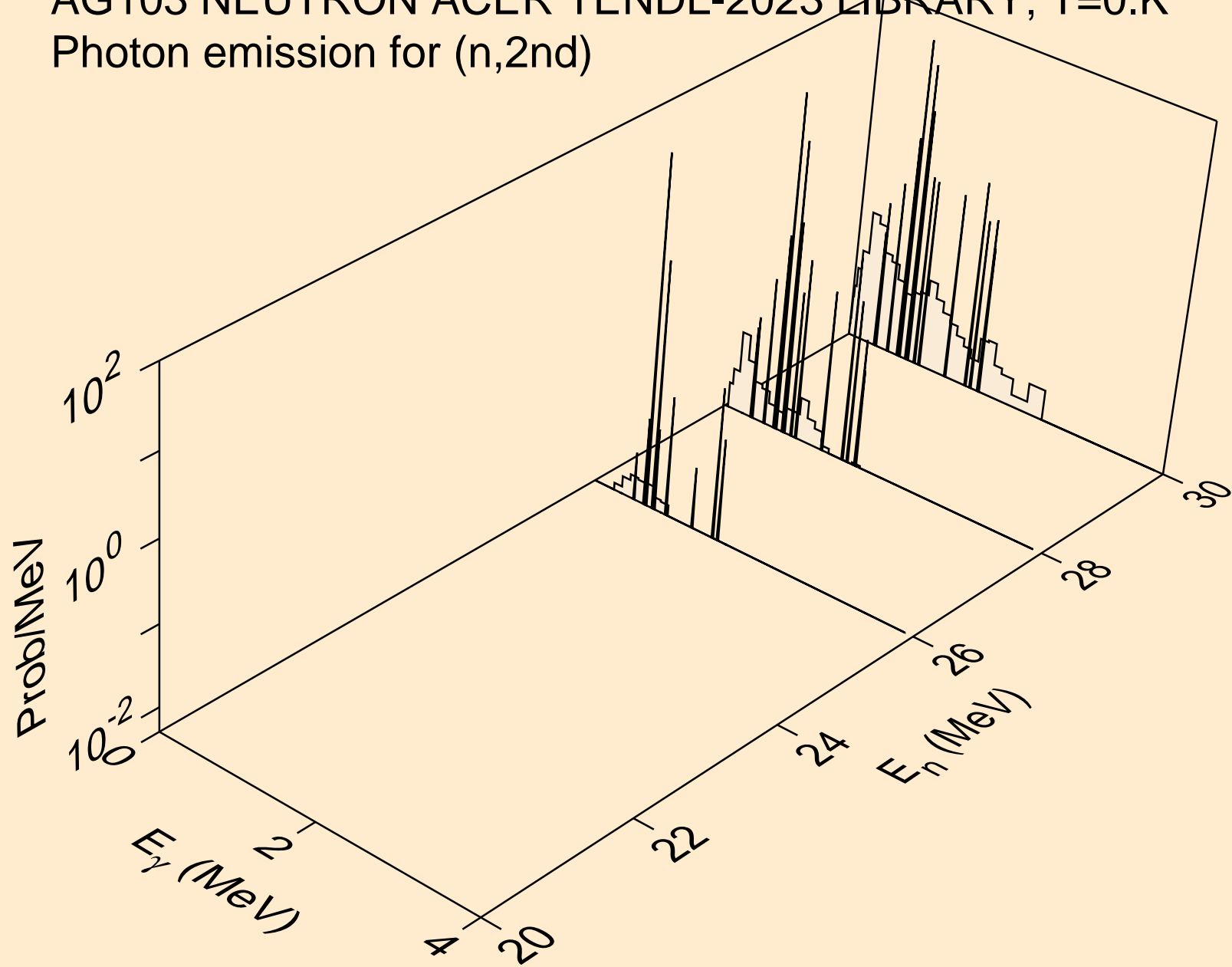
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Neutron emission for (n,n*c)



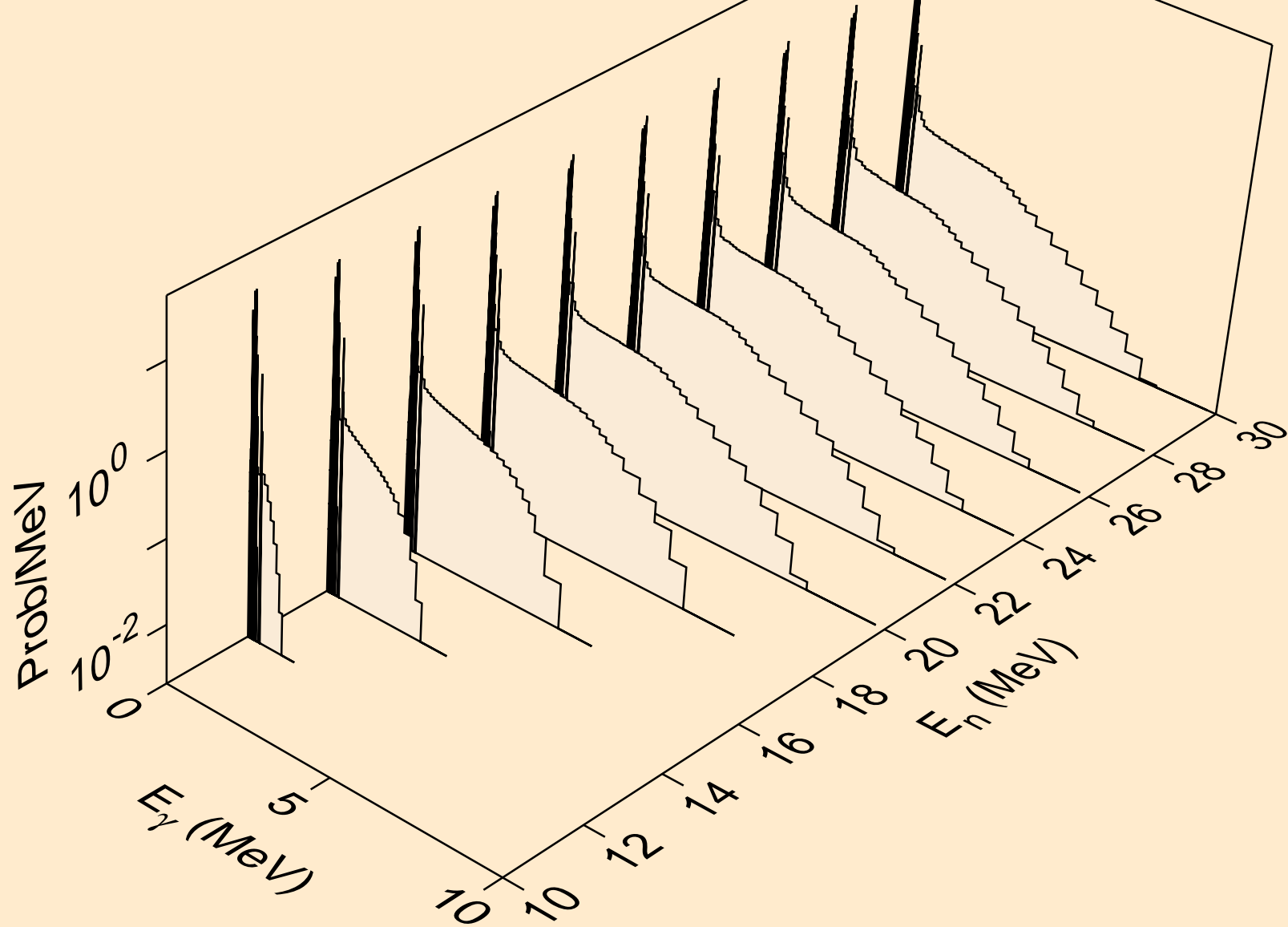
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



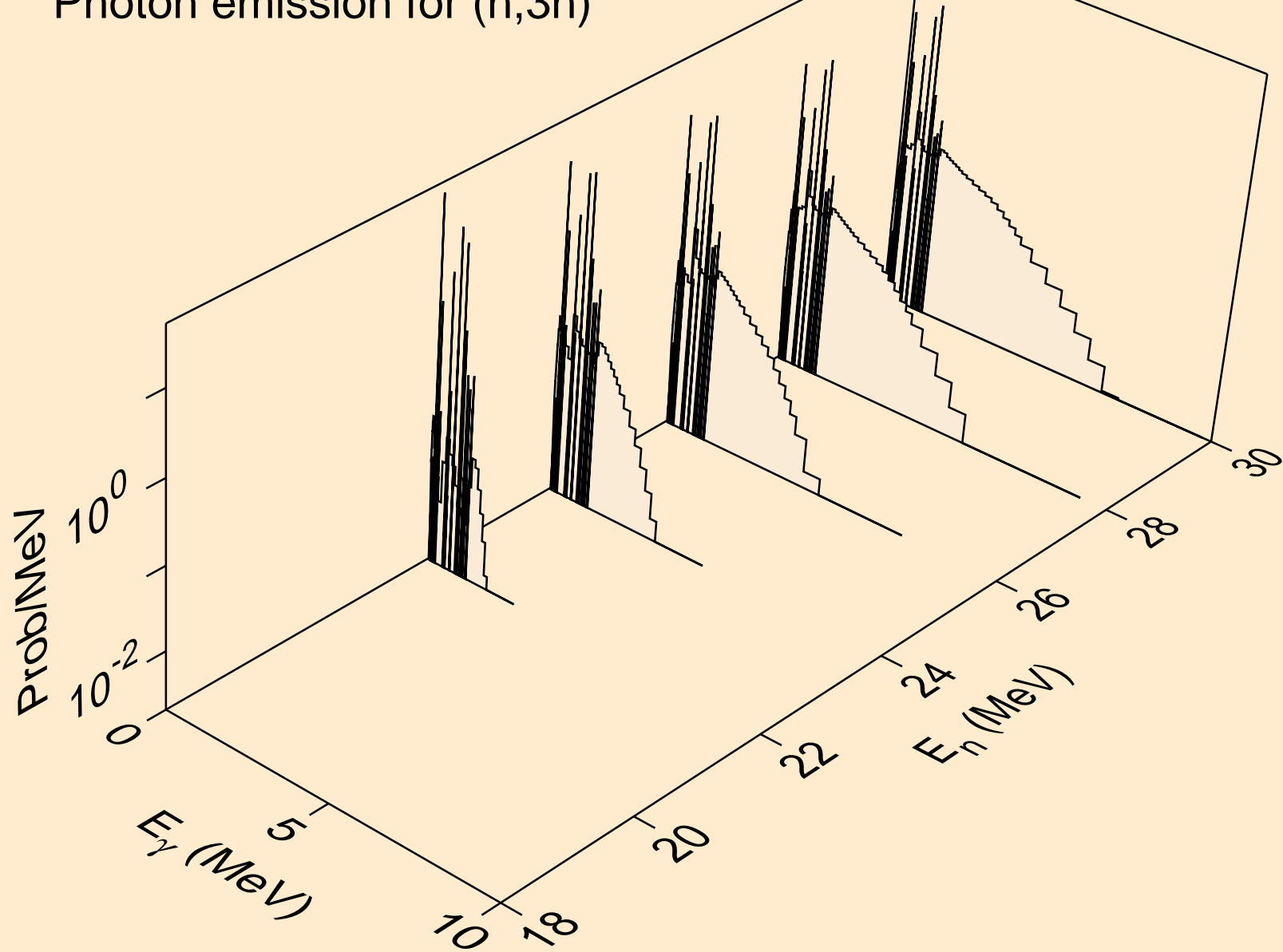
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



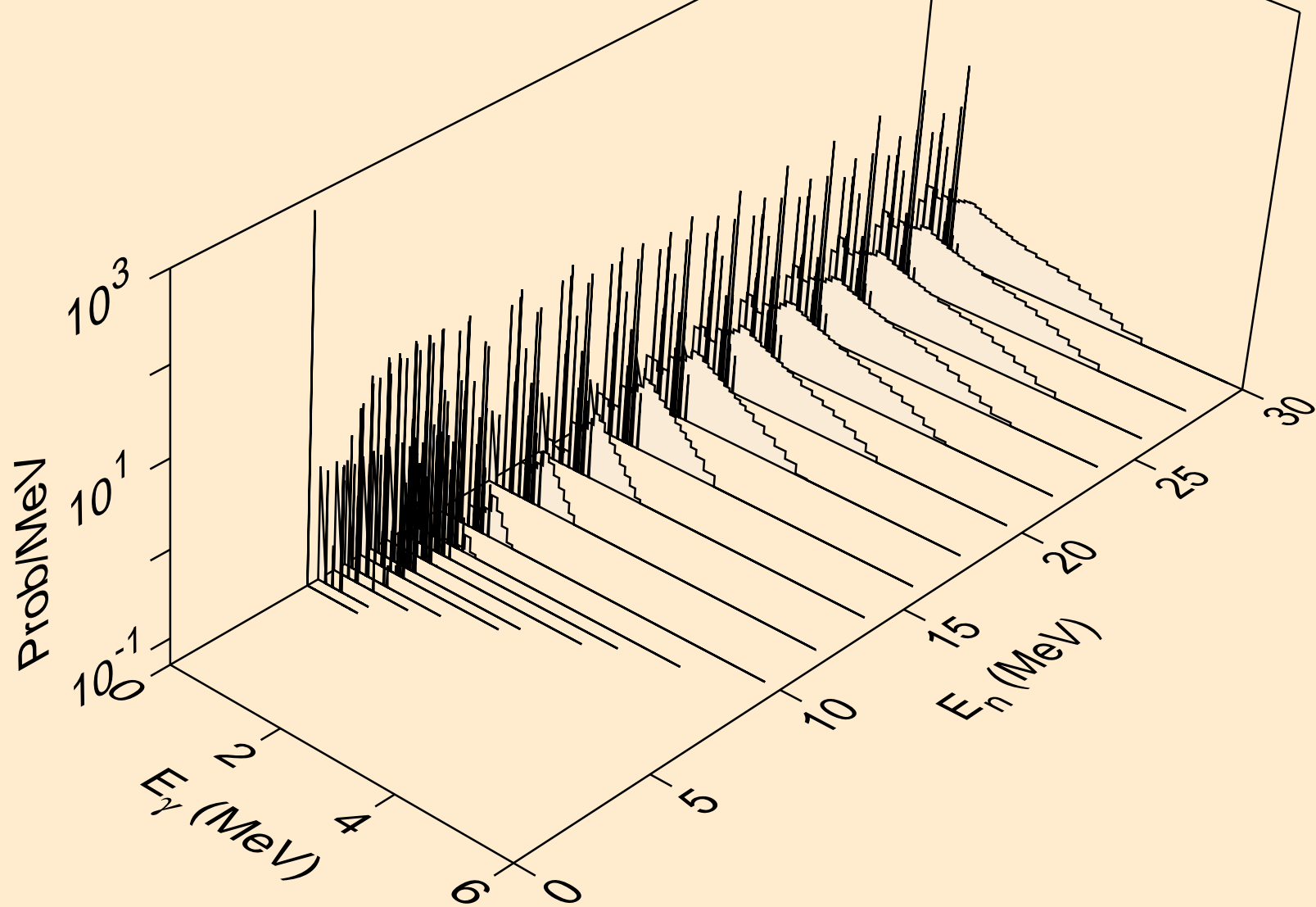
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



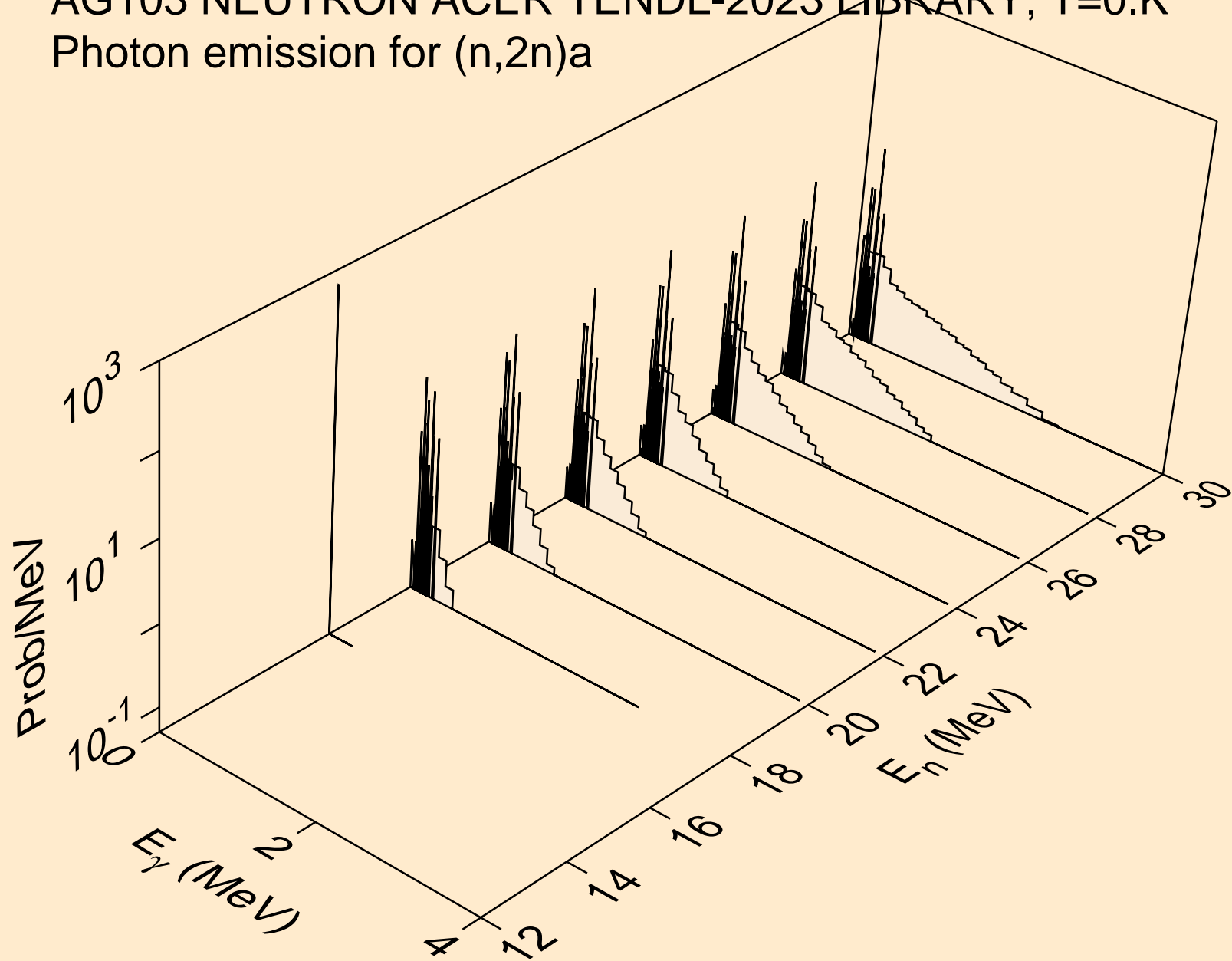
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



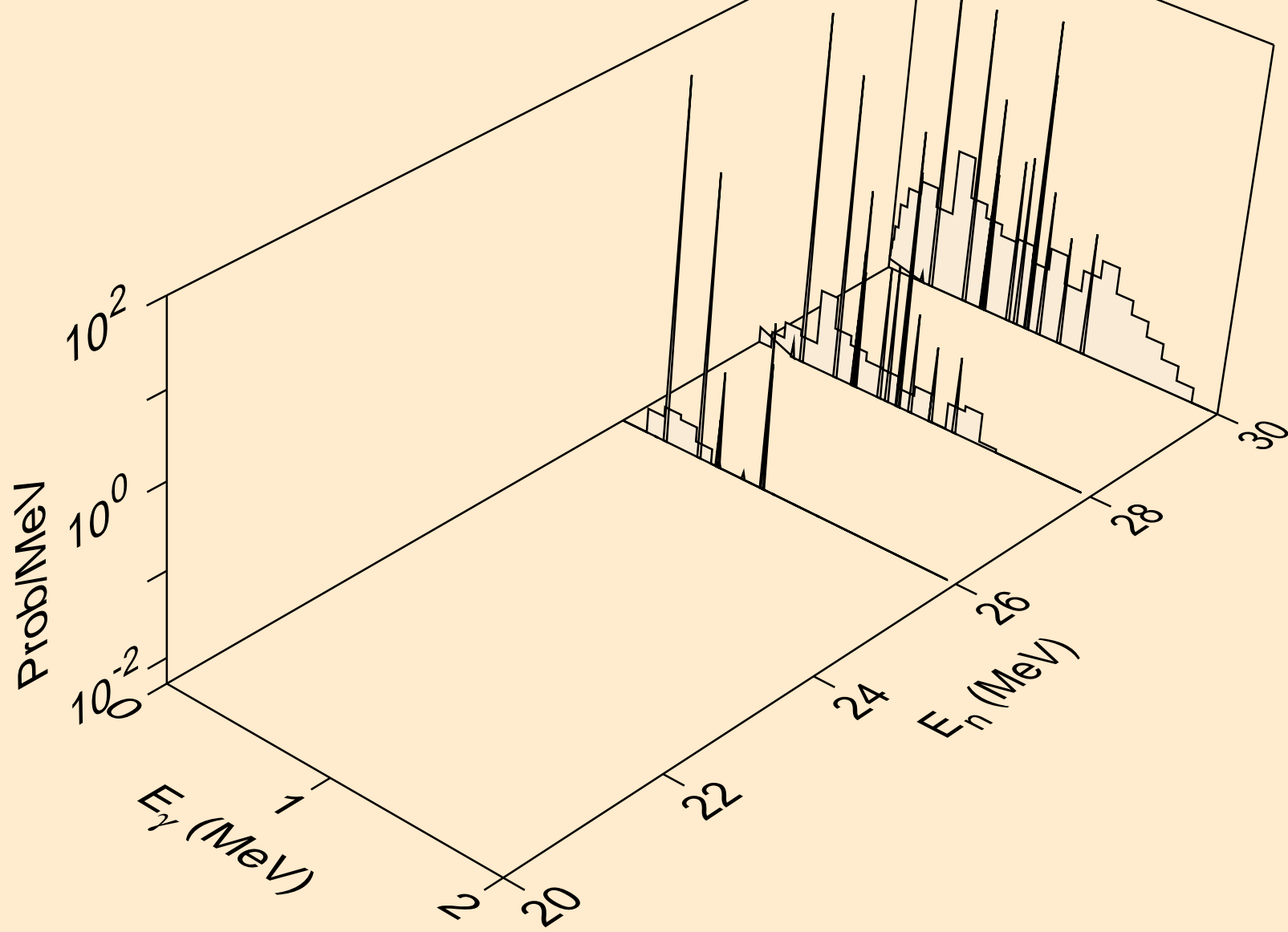
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



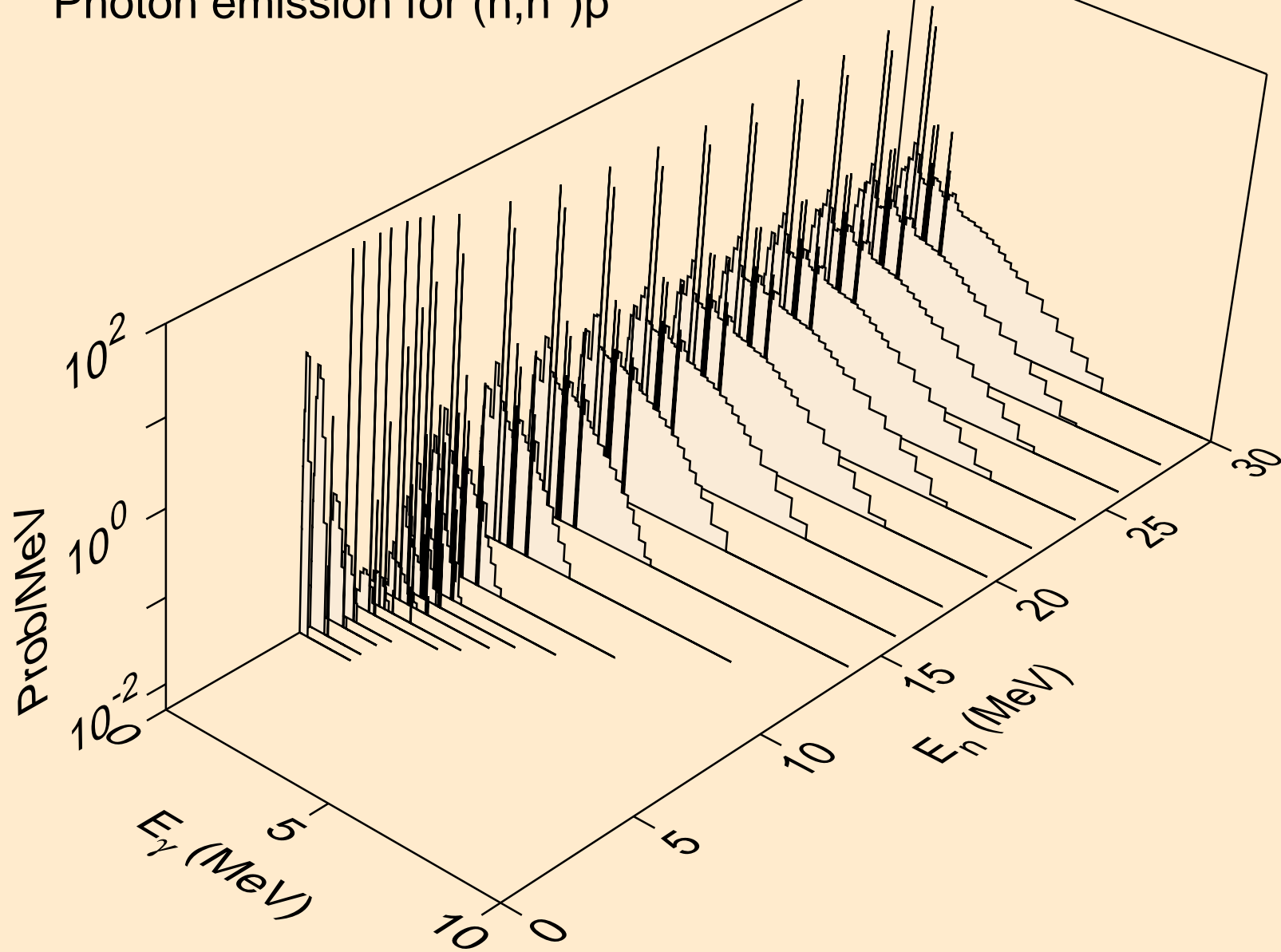
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



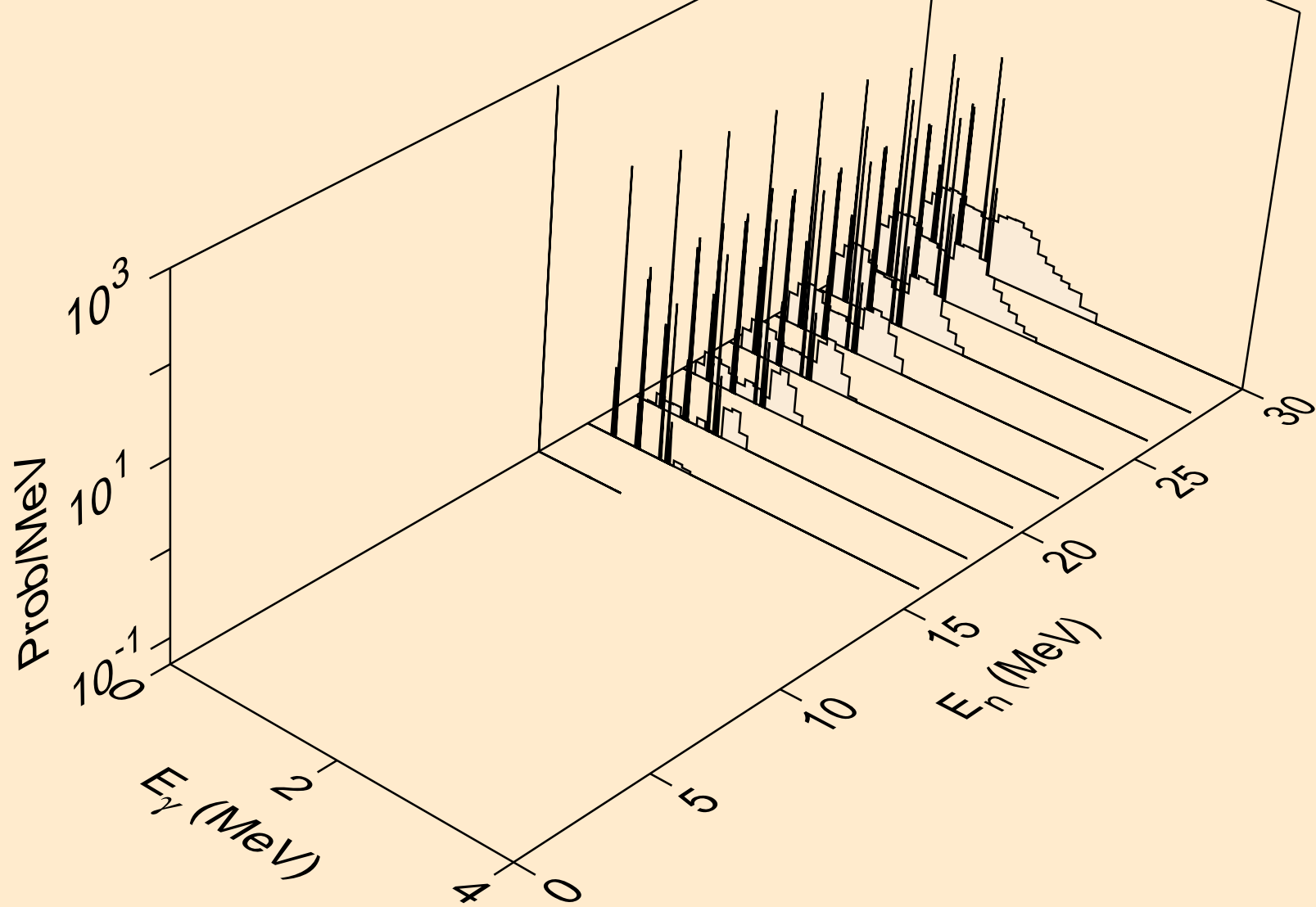
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



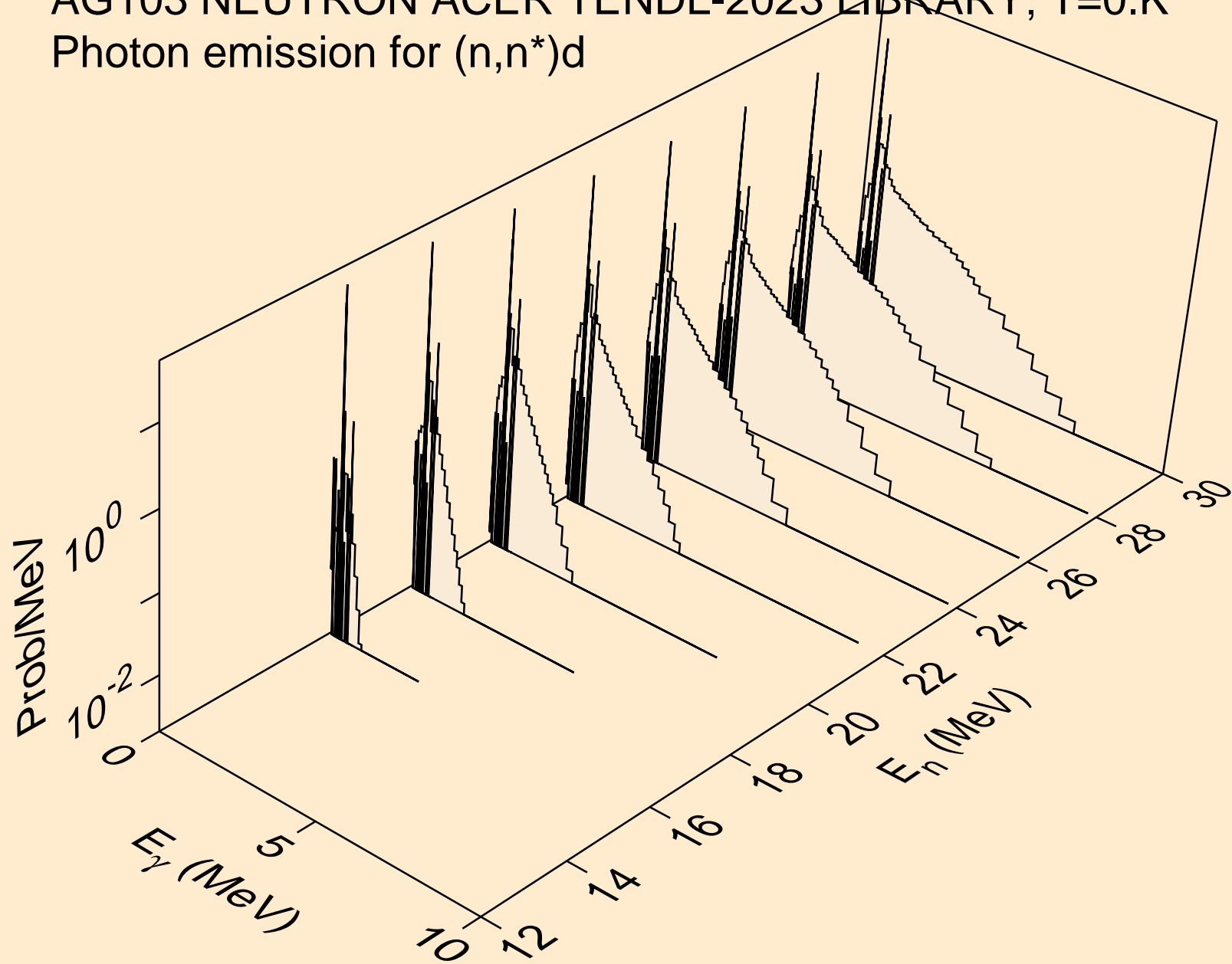
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



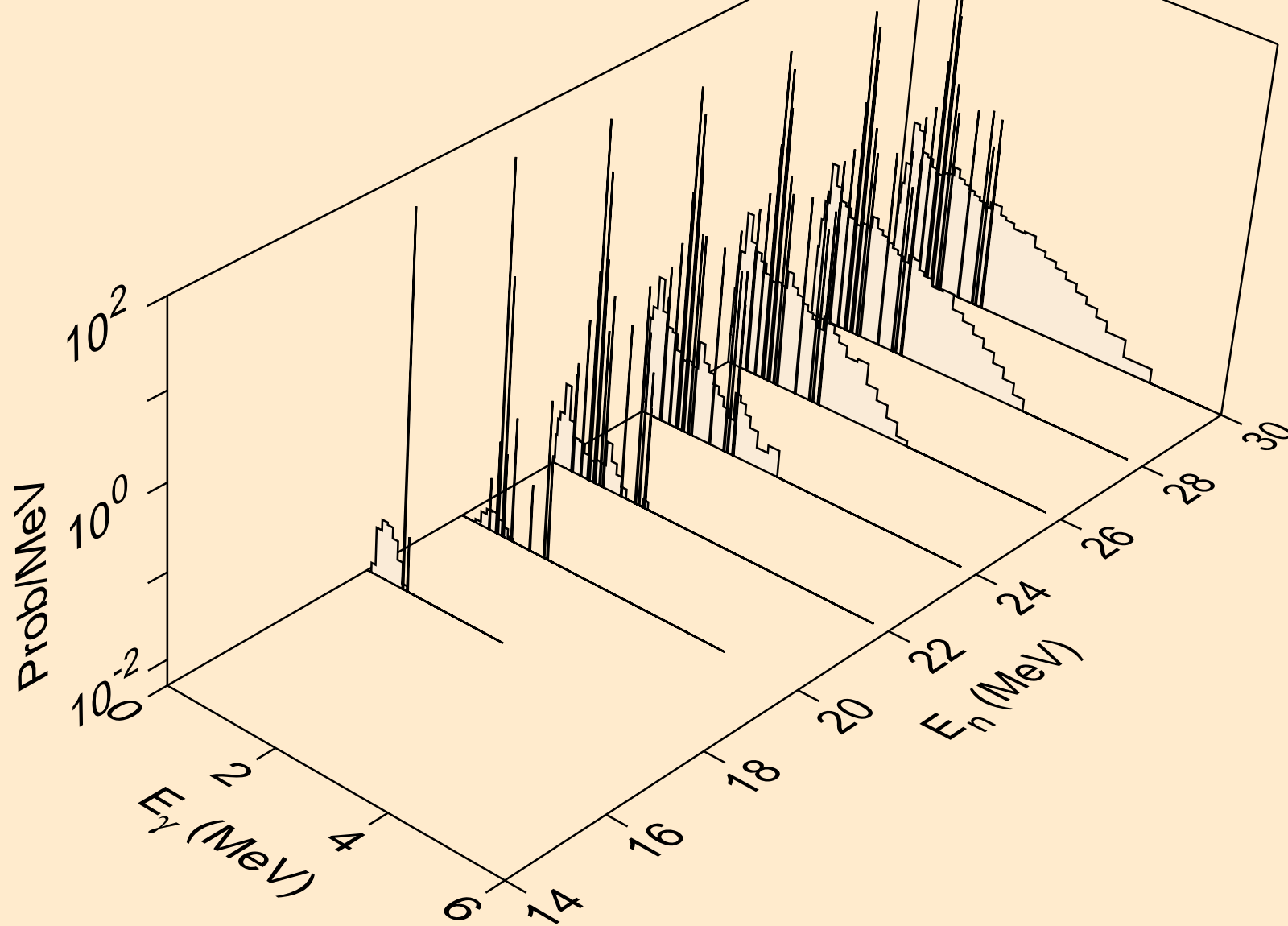
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



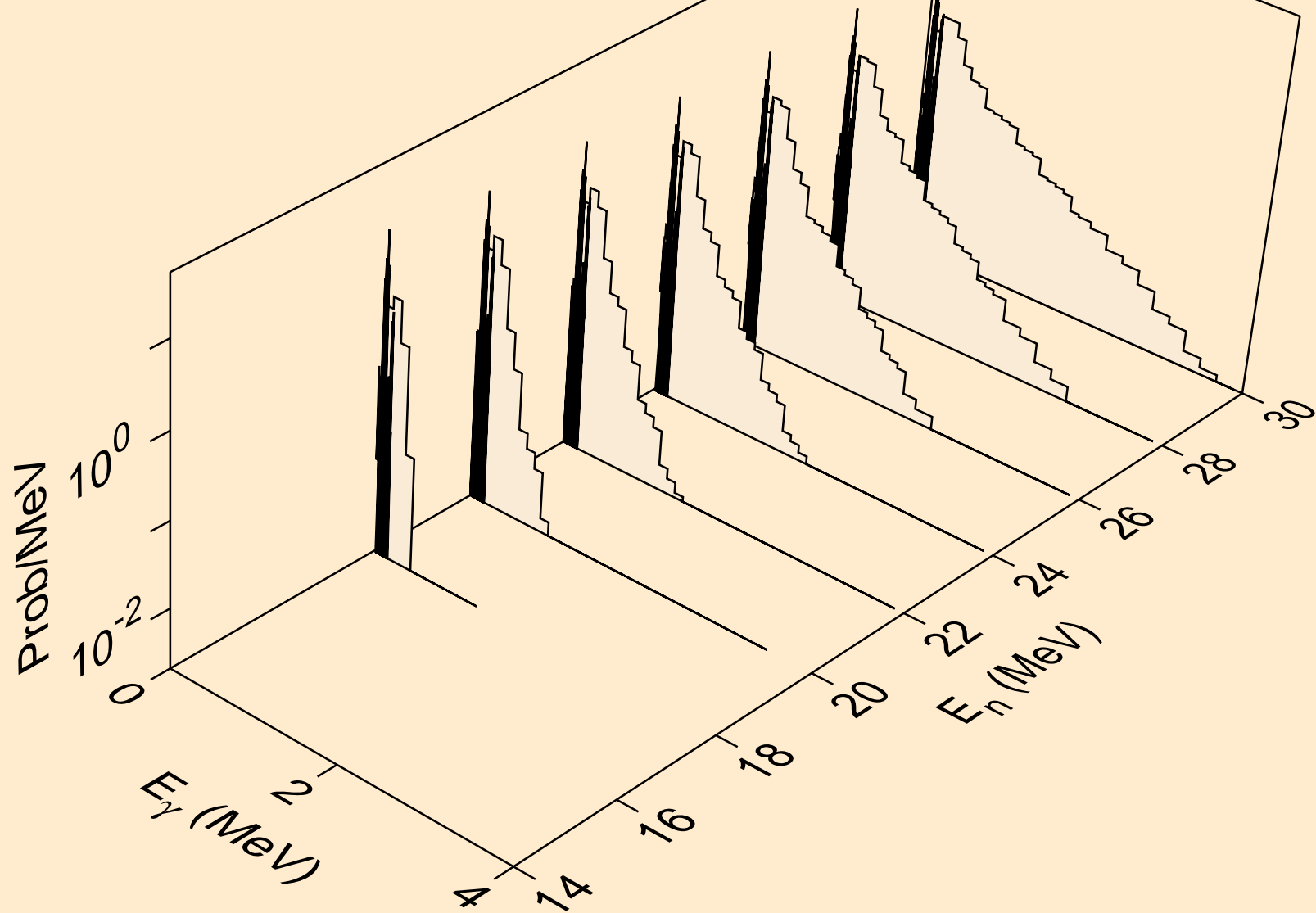
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



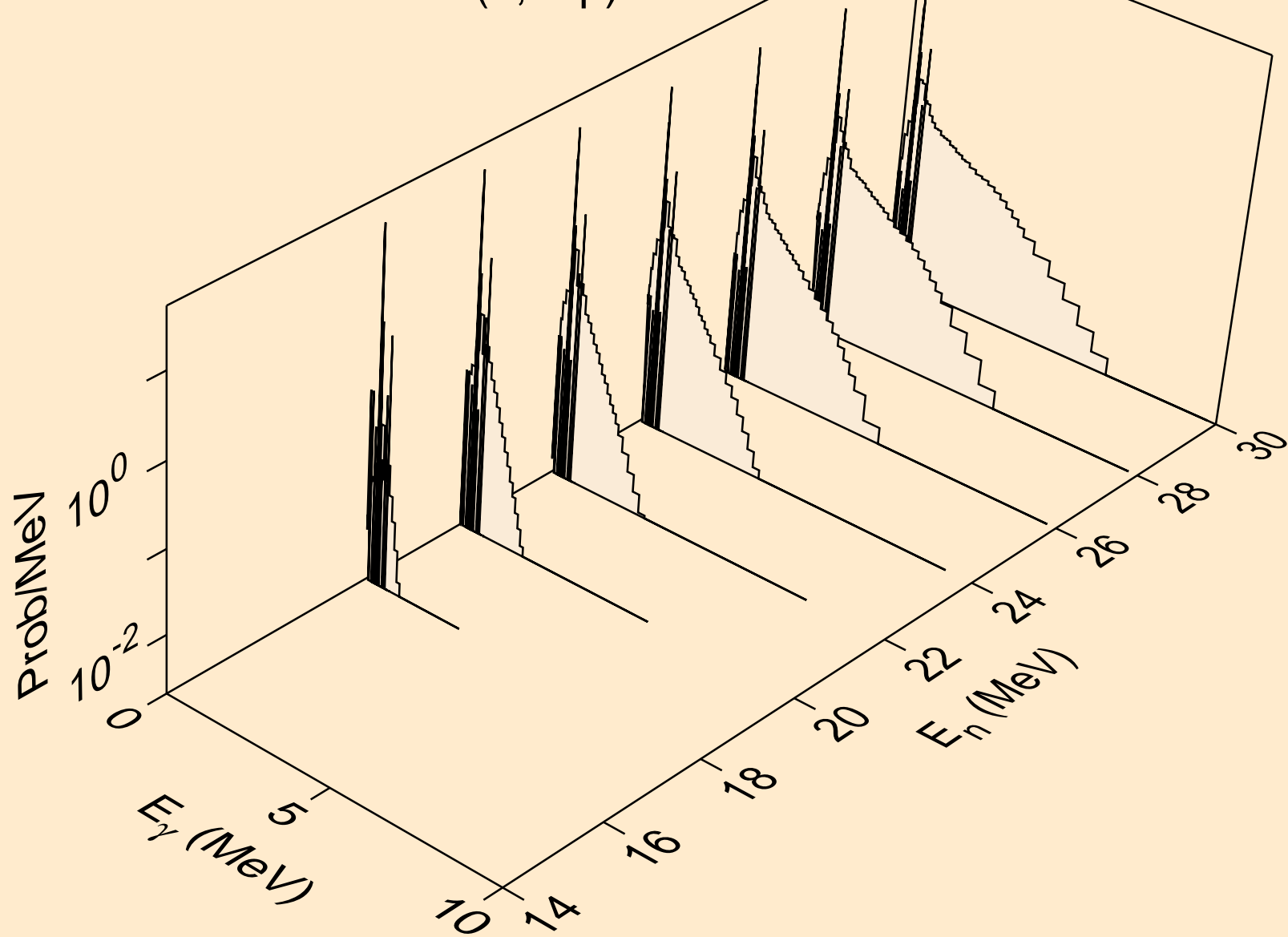
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



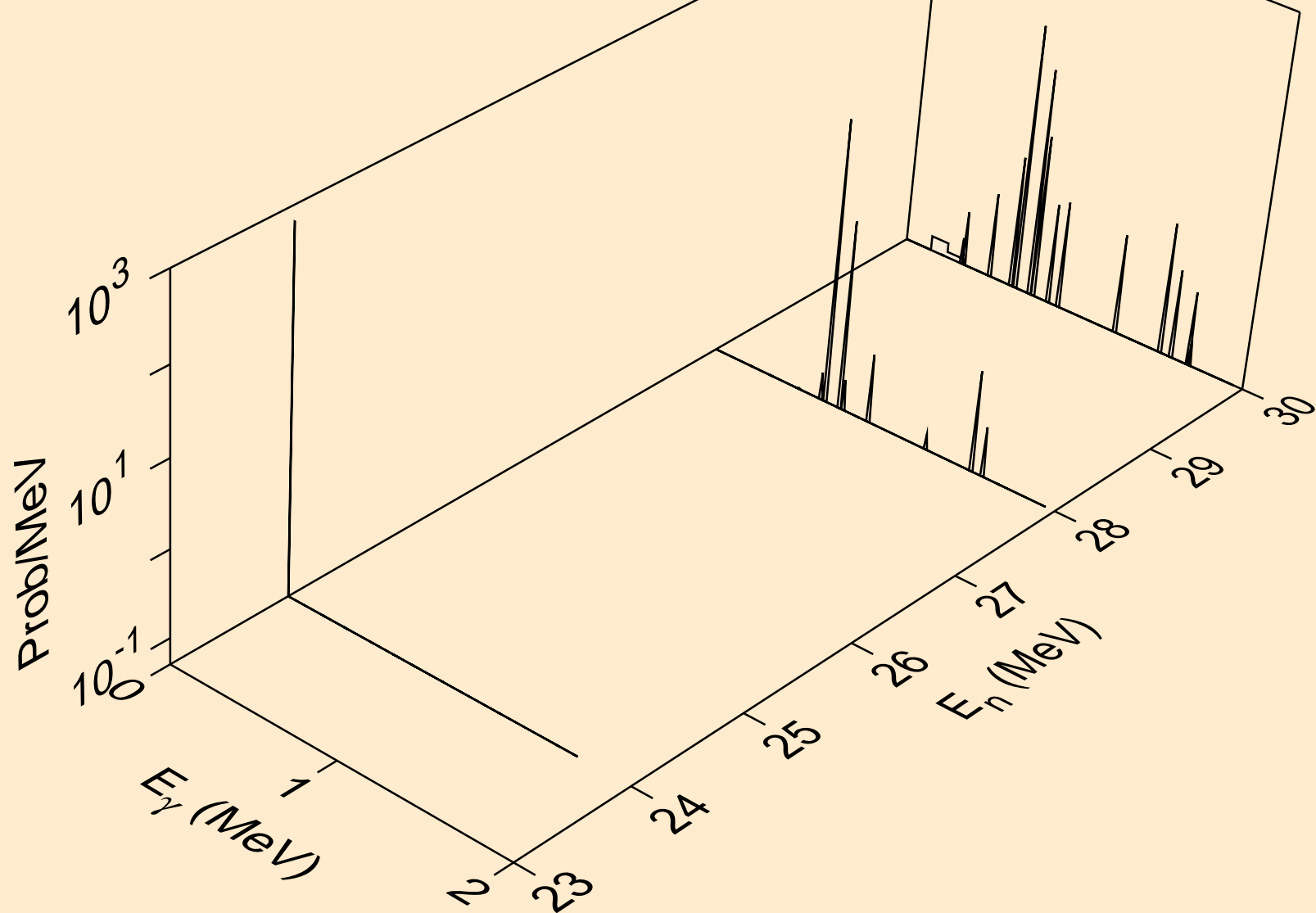
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



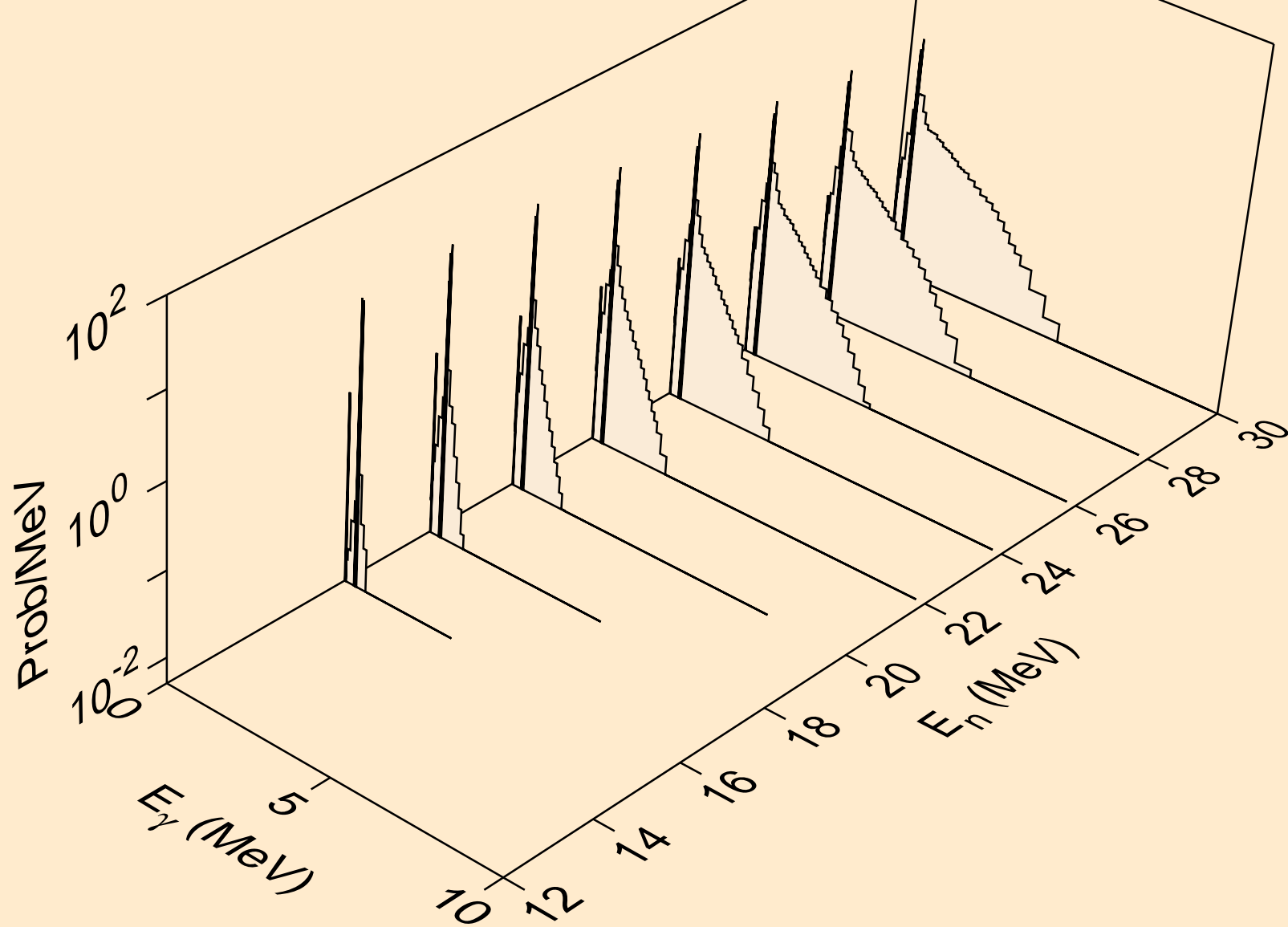
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



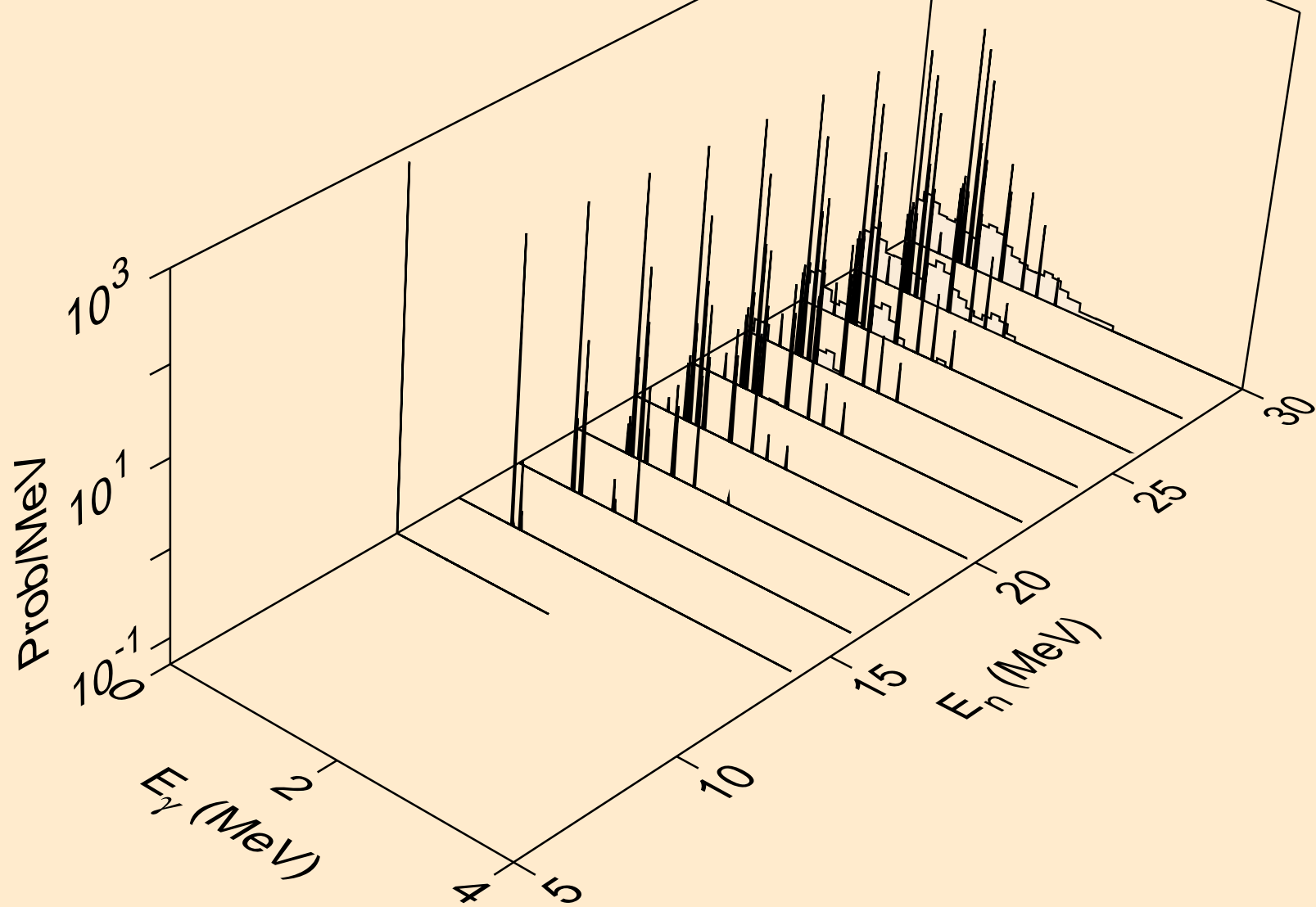
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



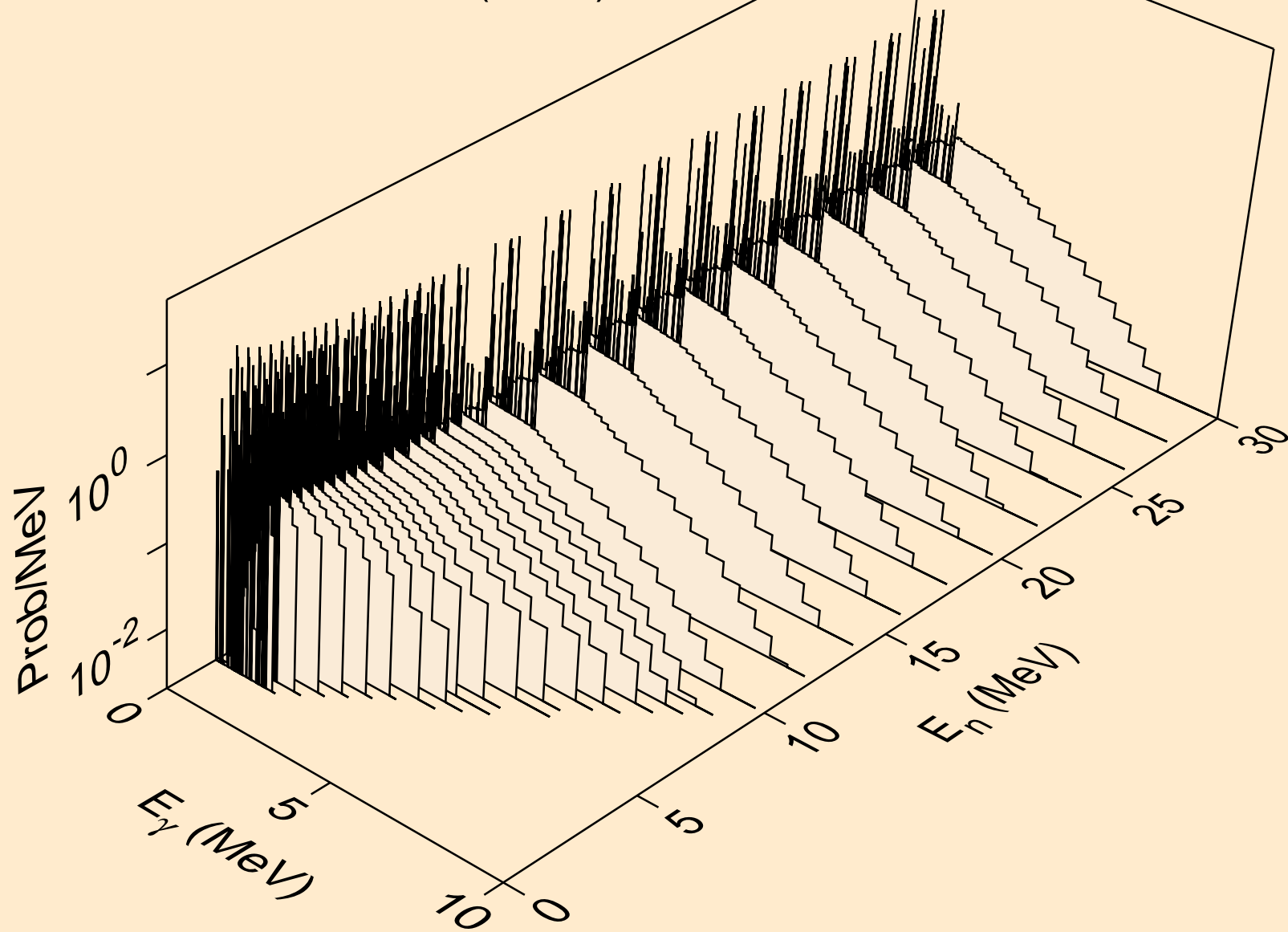
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



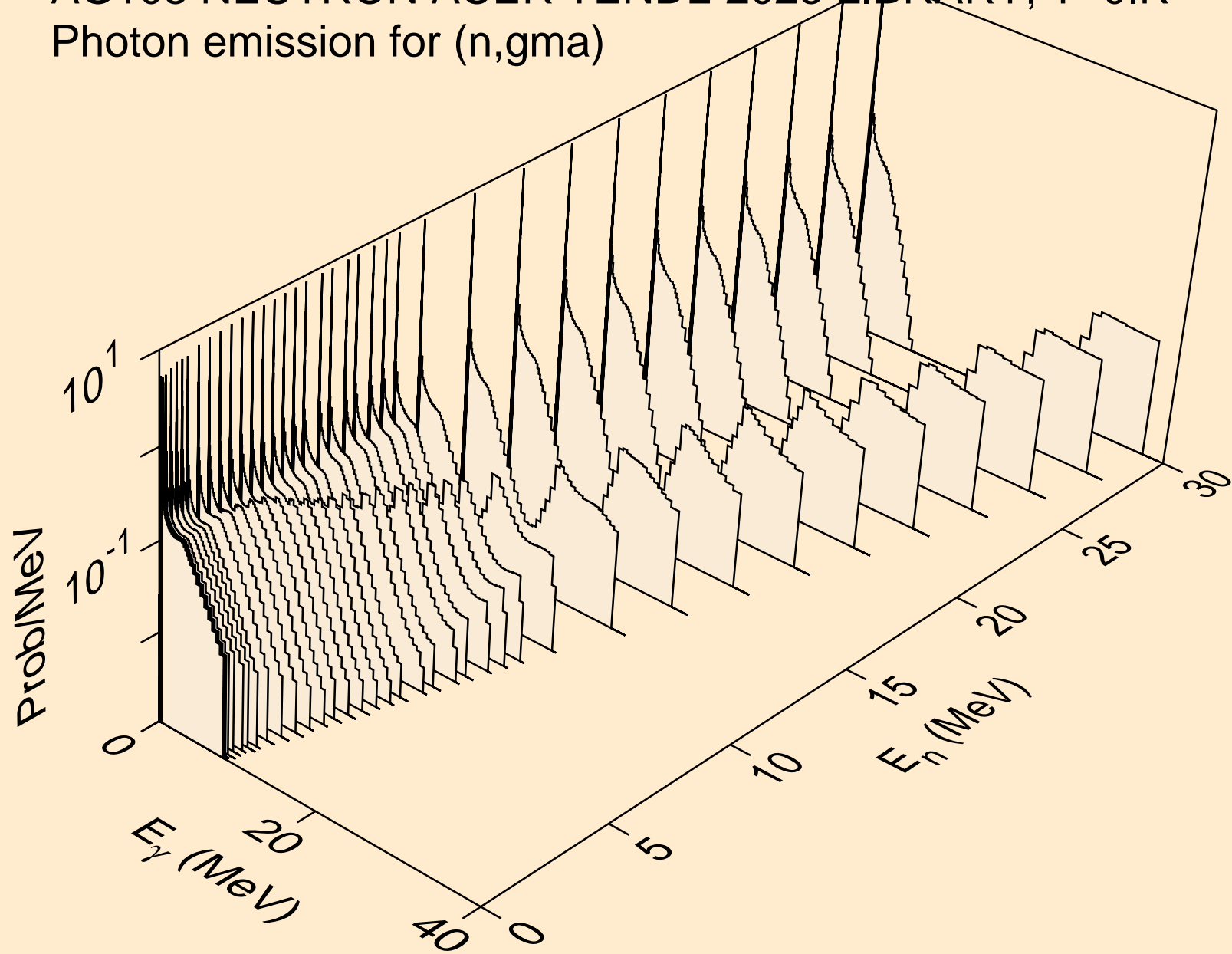
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



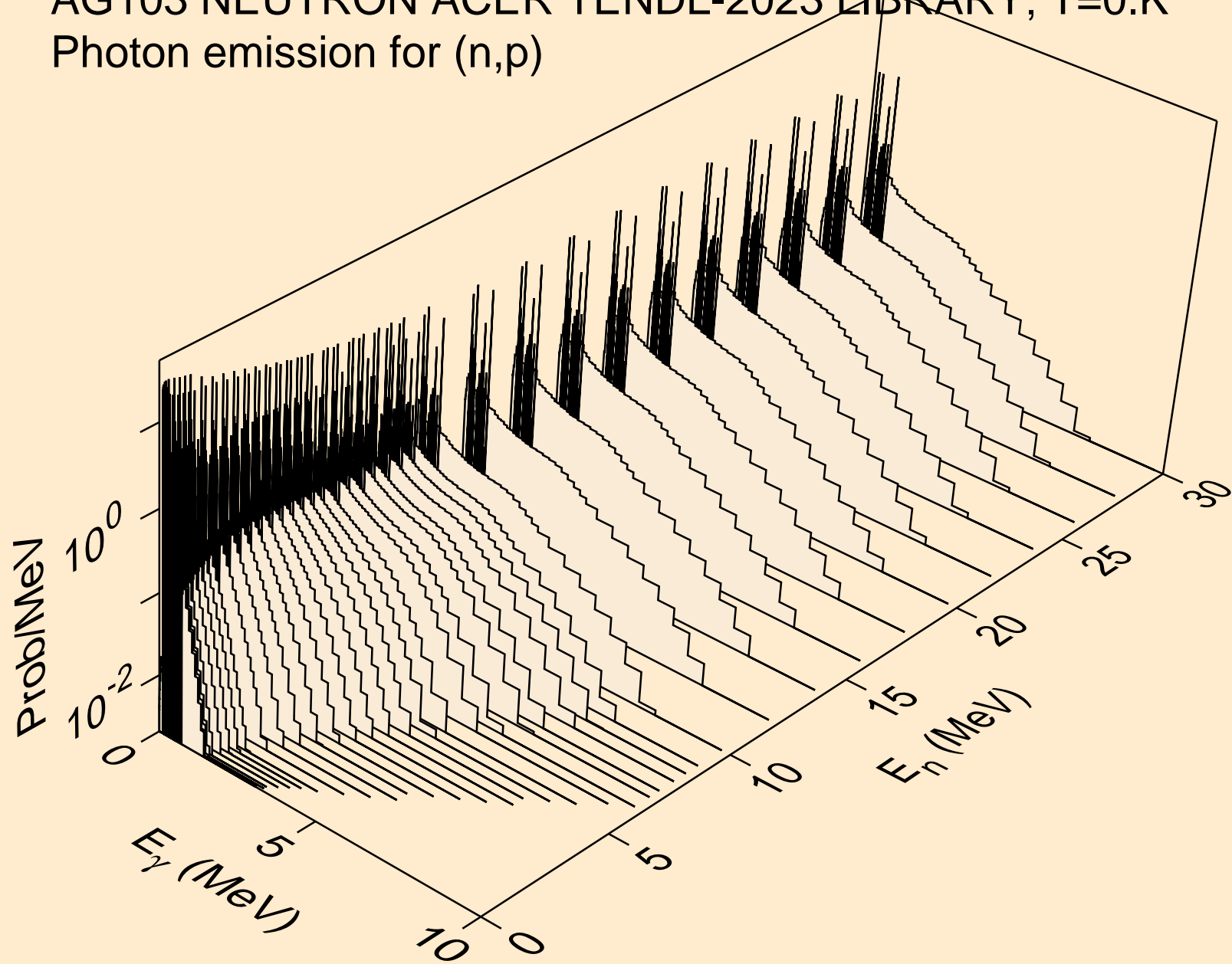
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



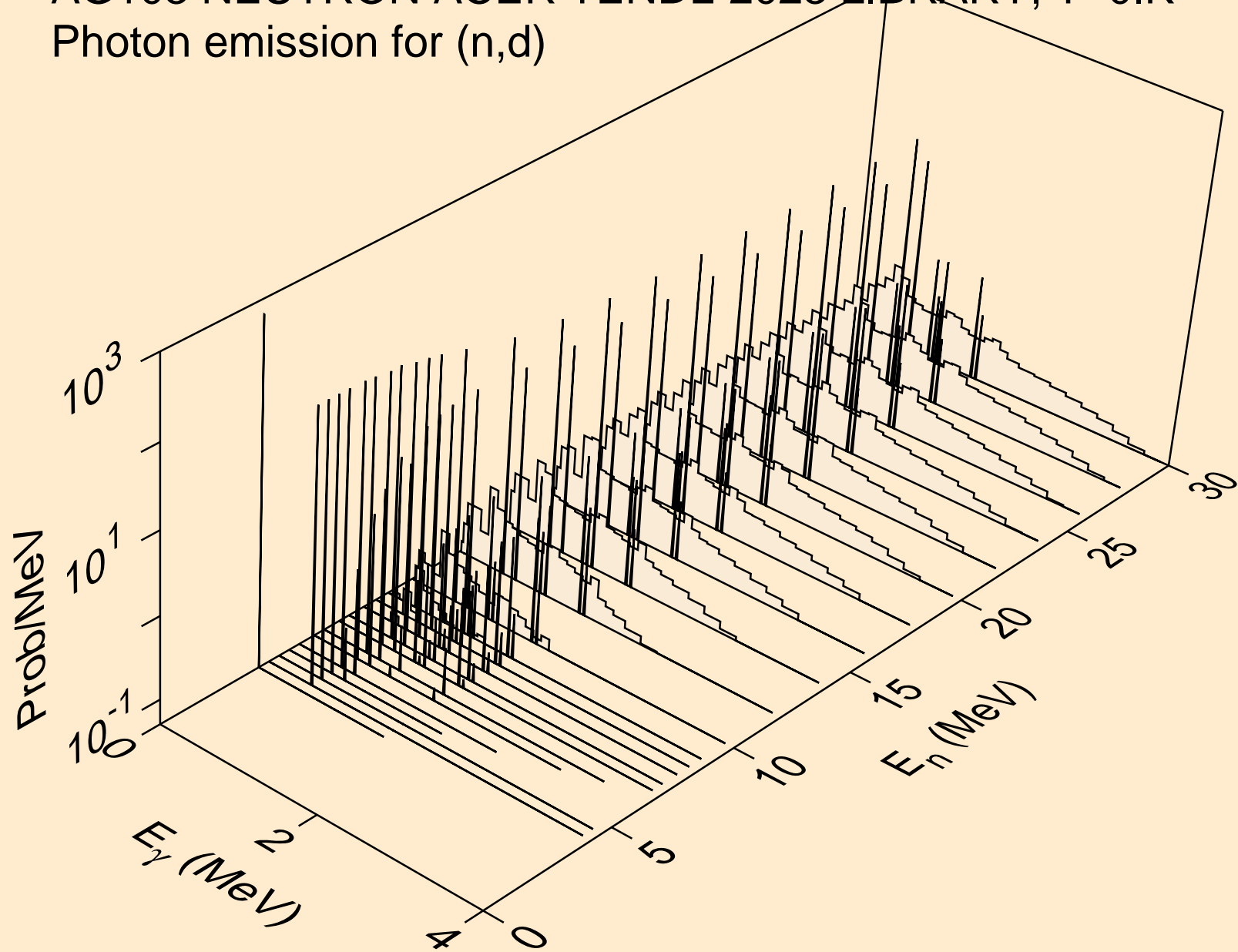
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



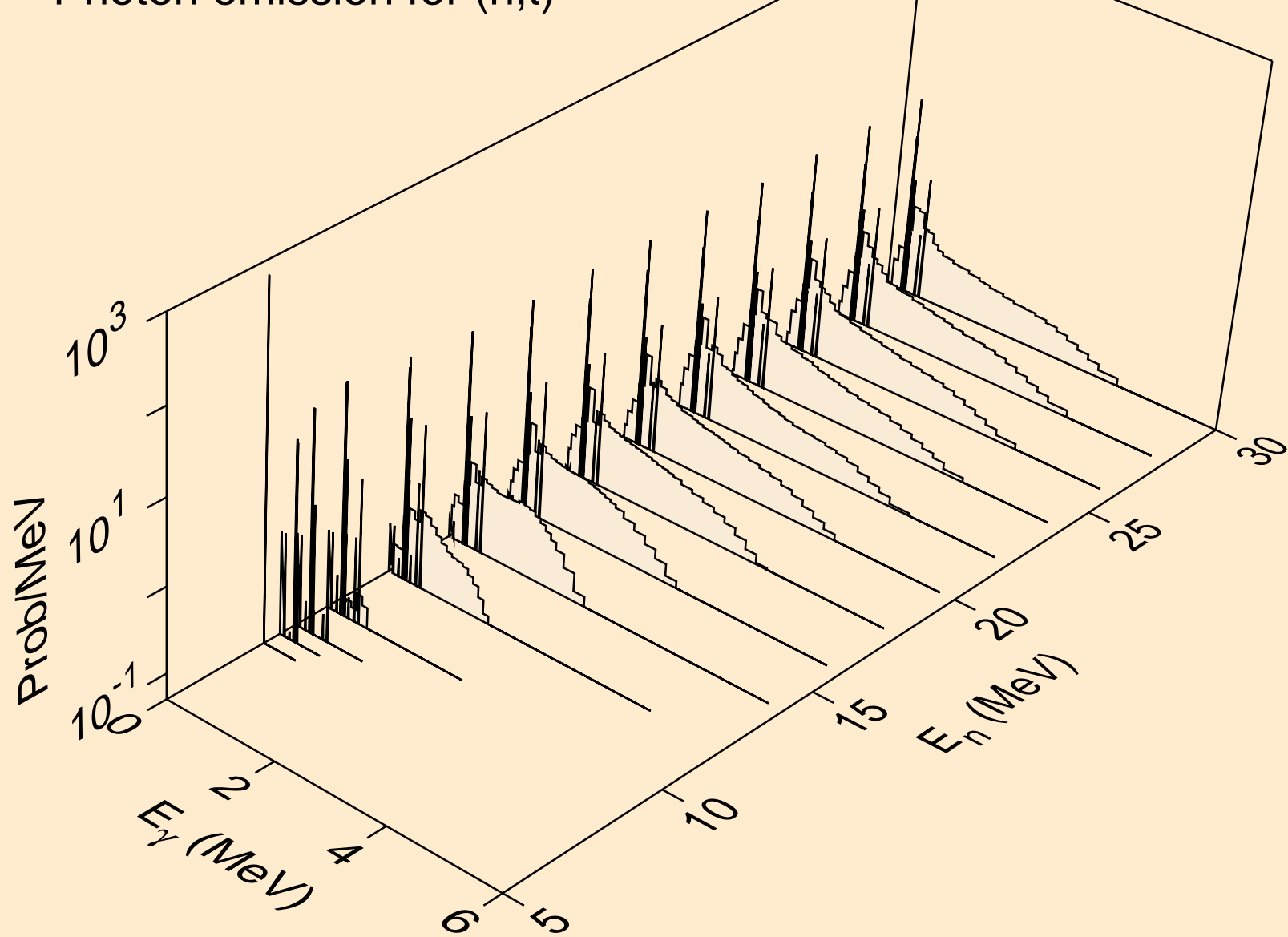
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



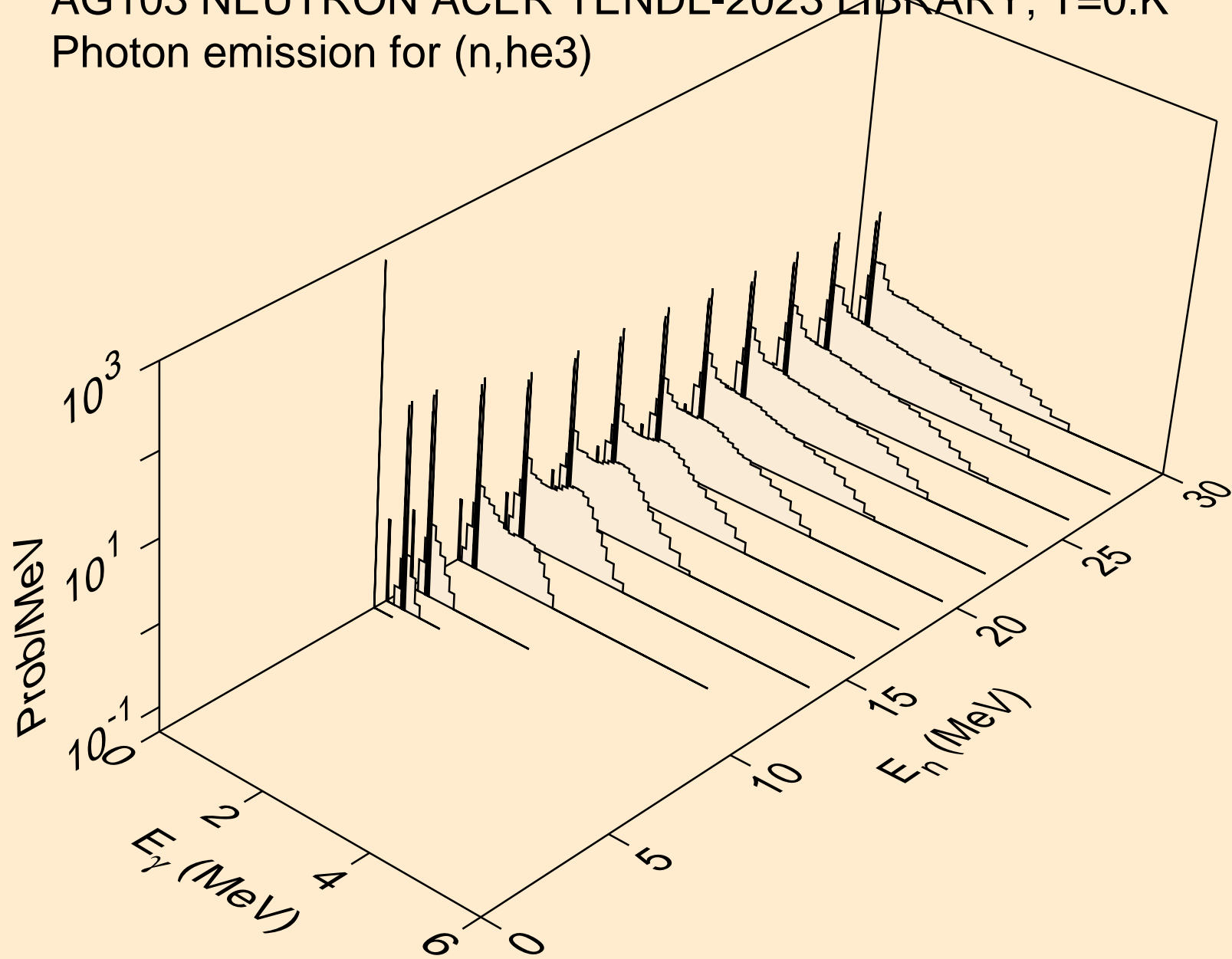
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



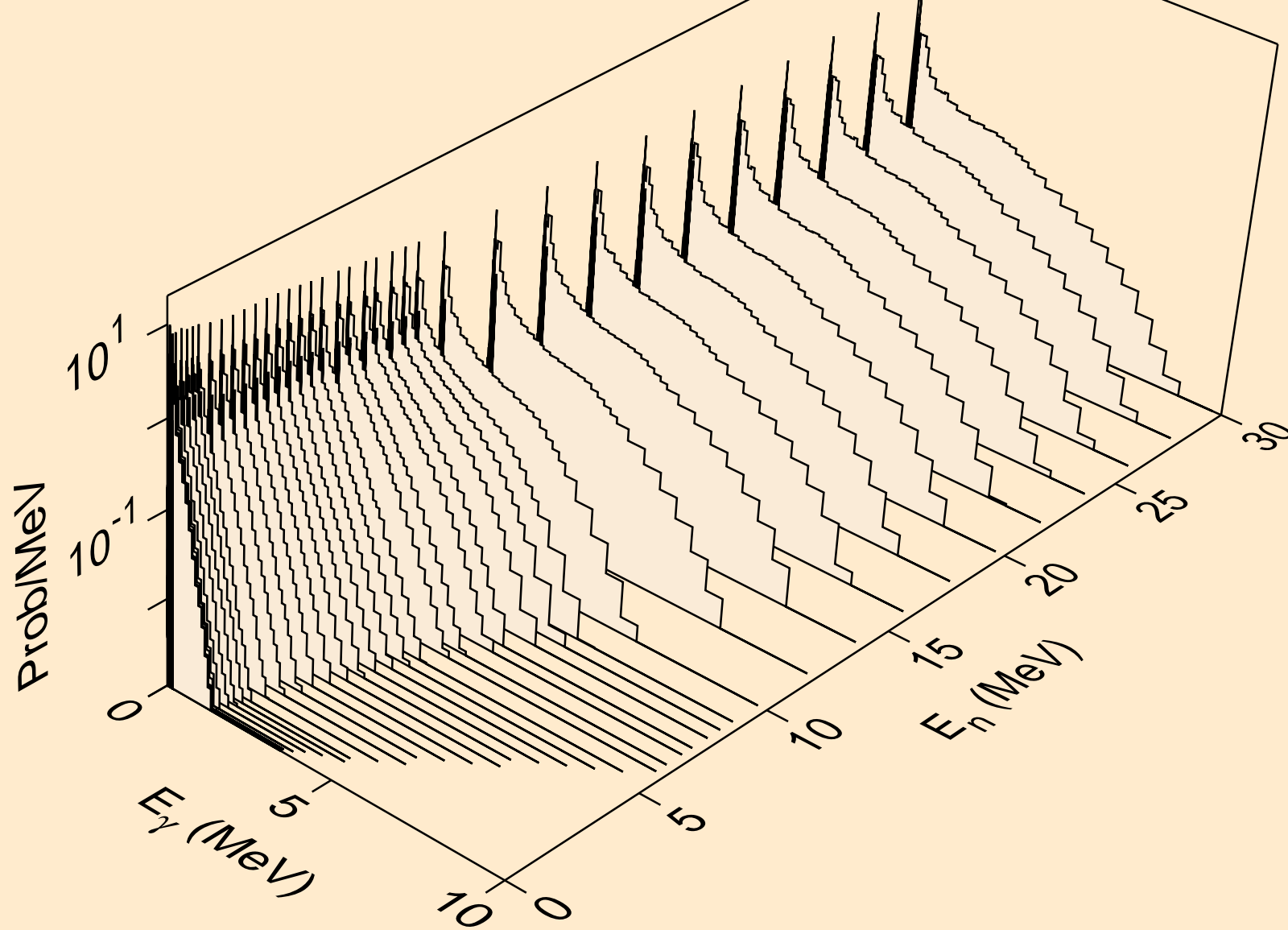
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



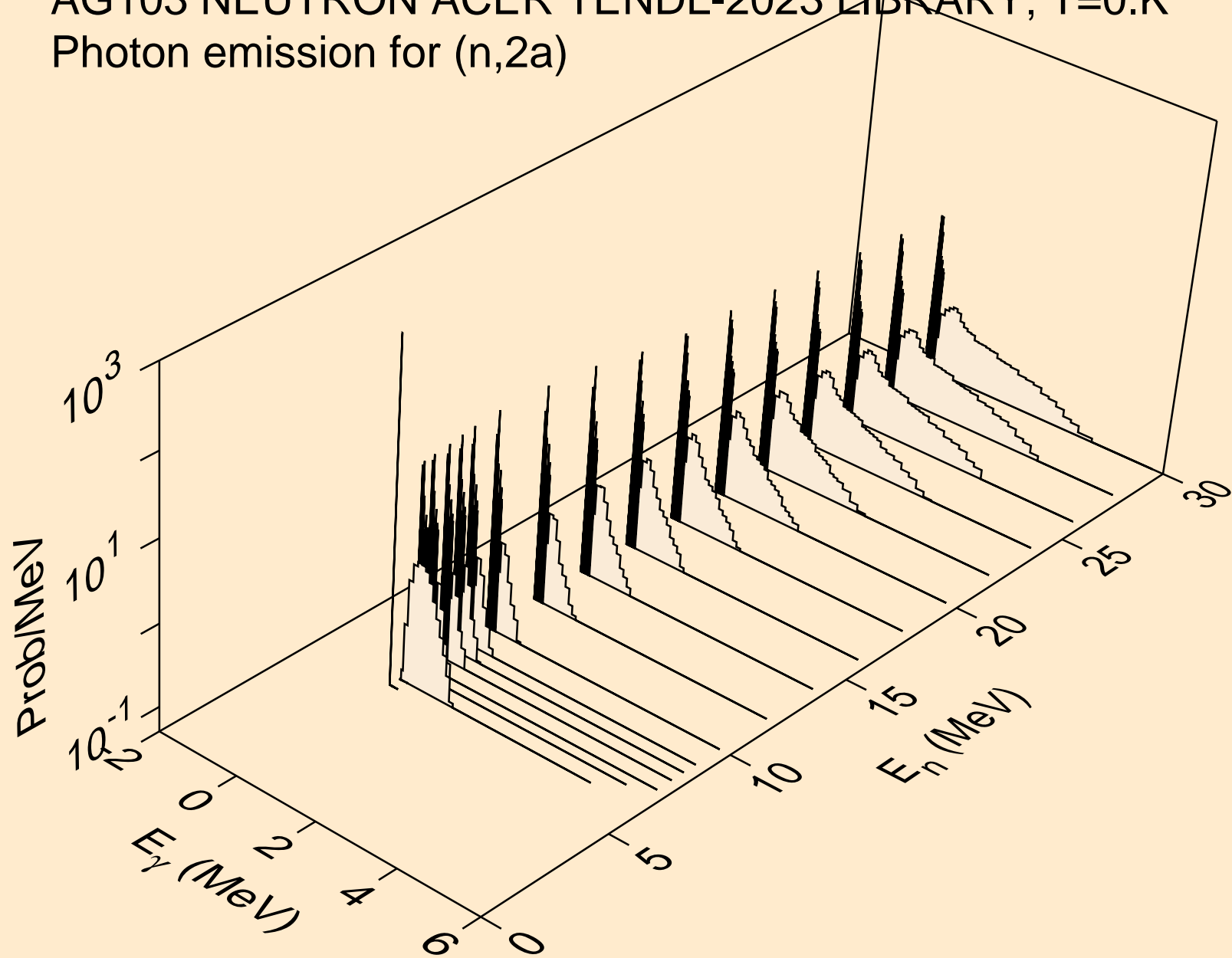
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



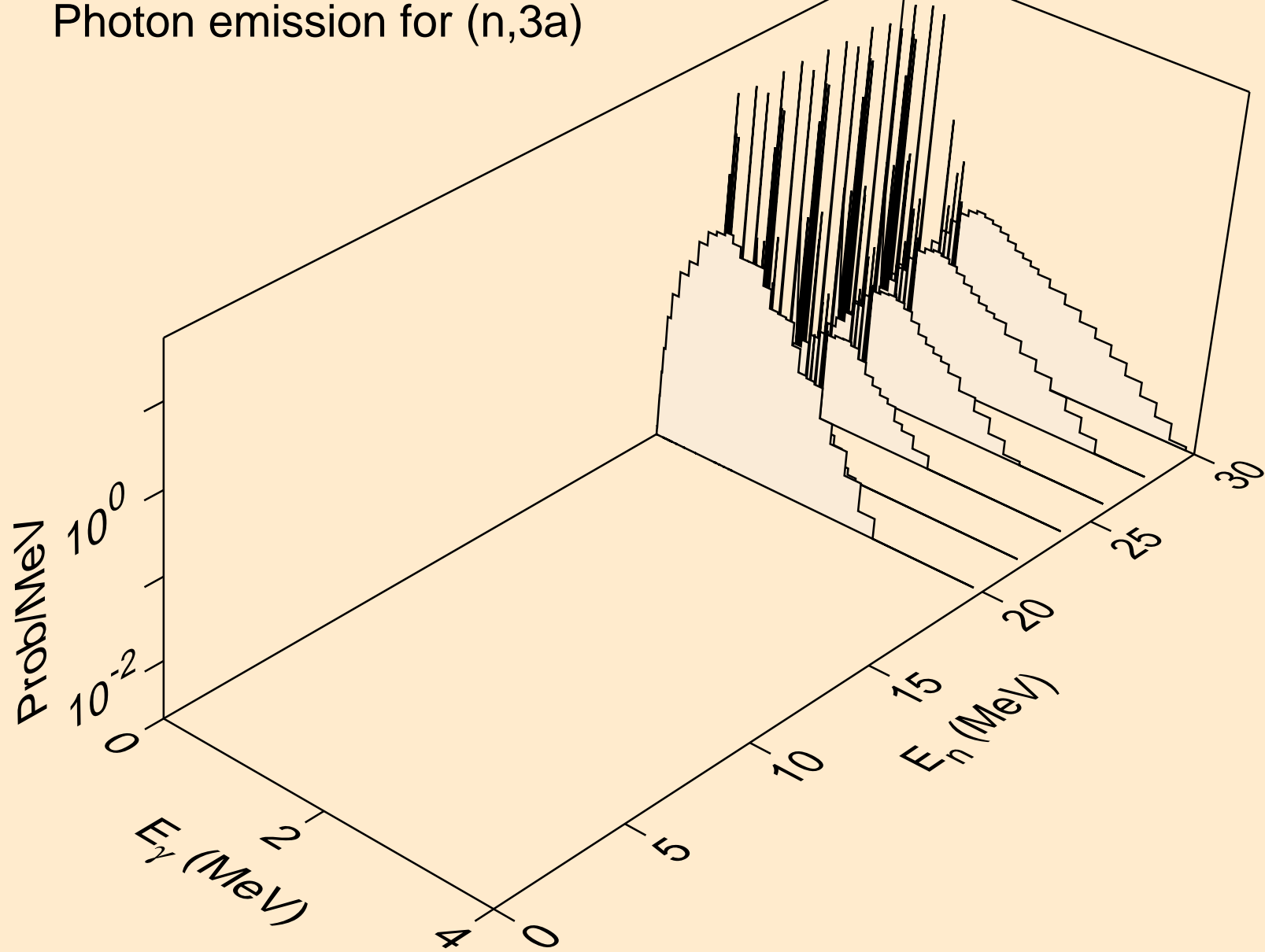
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



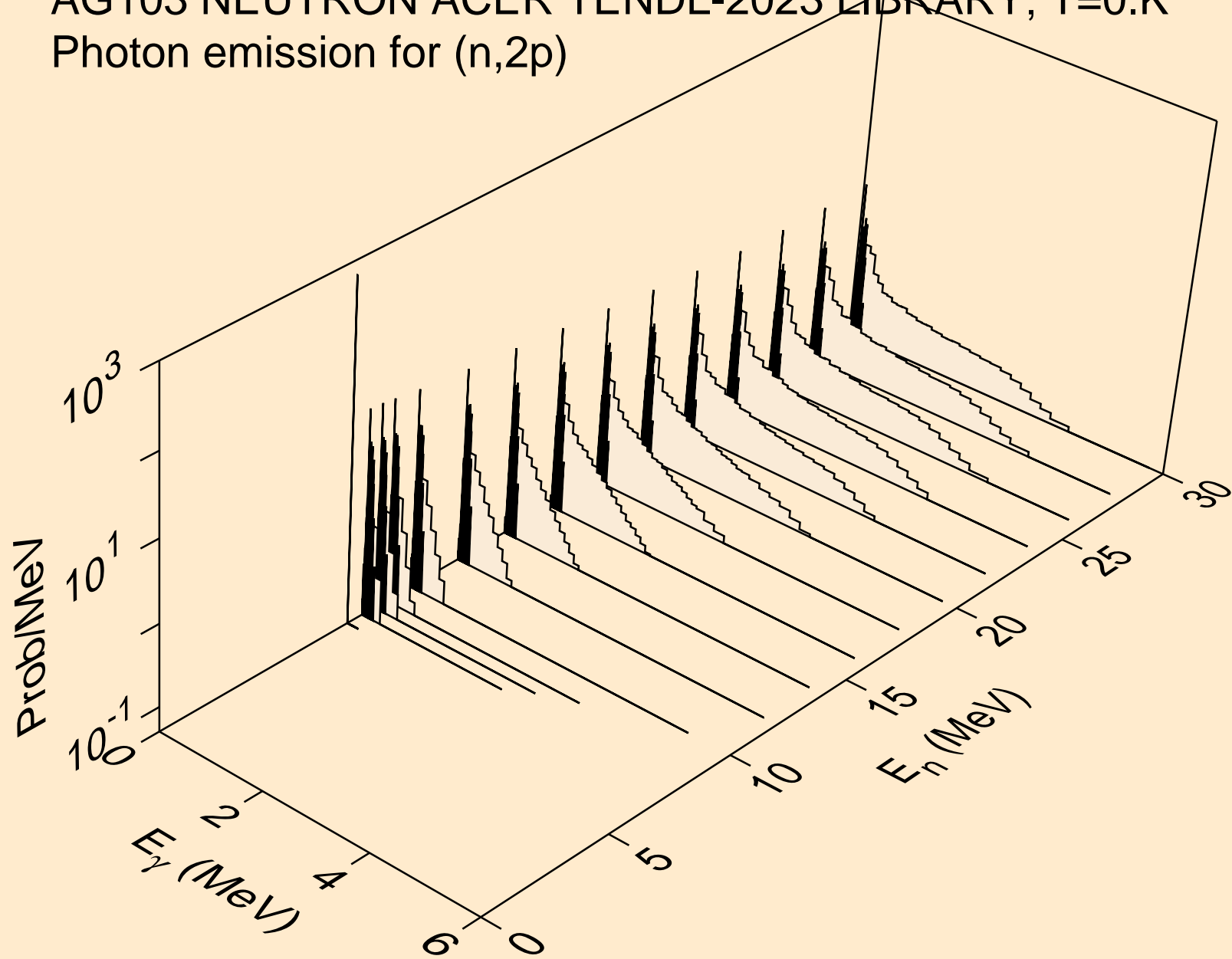
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



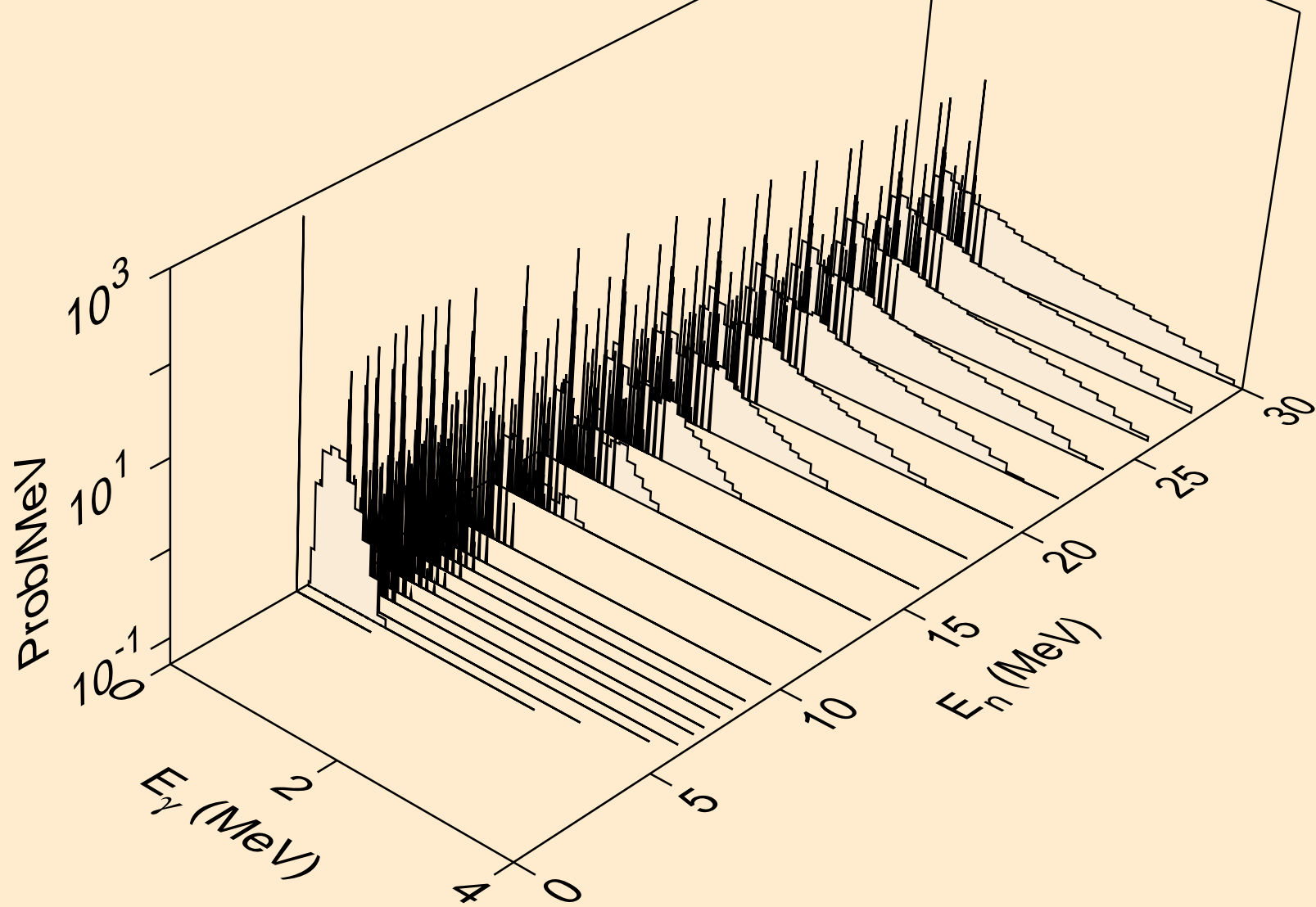
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



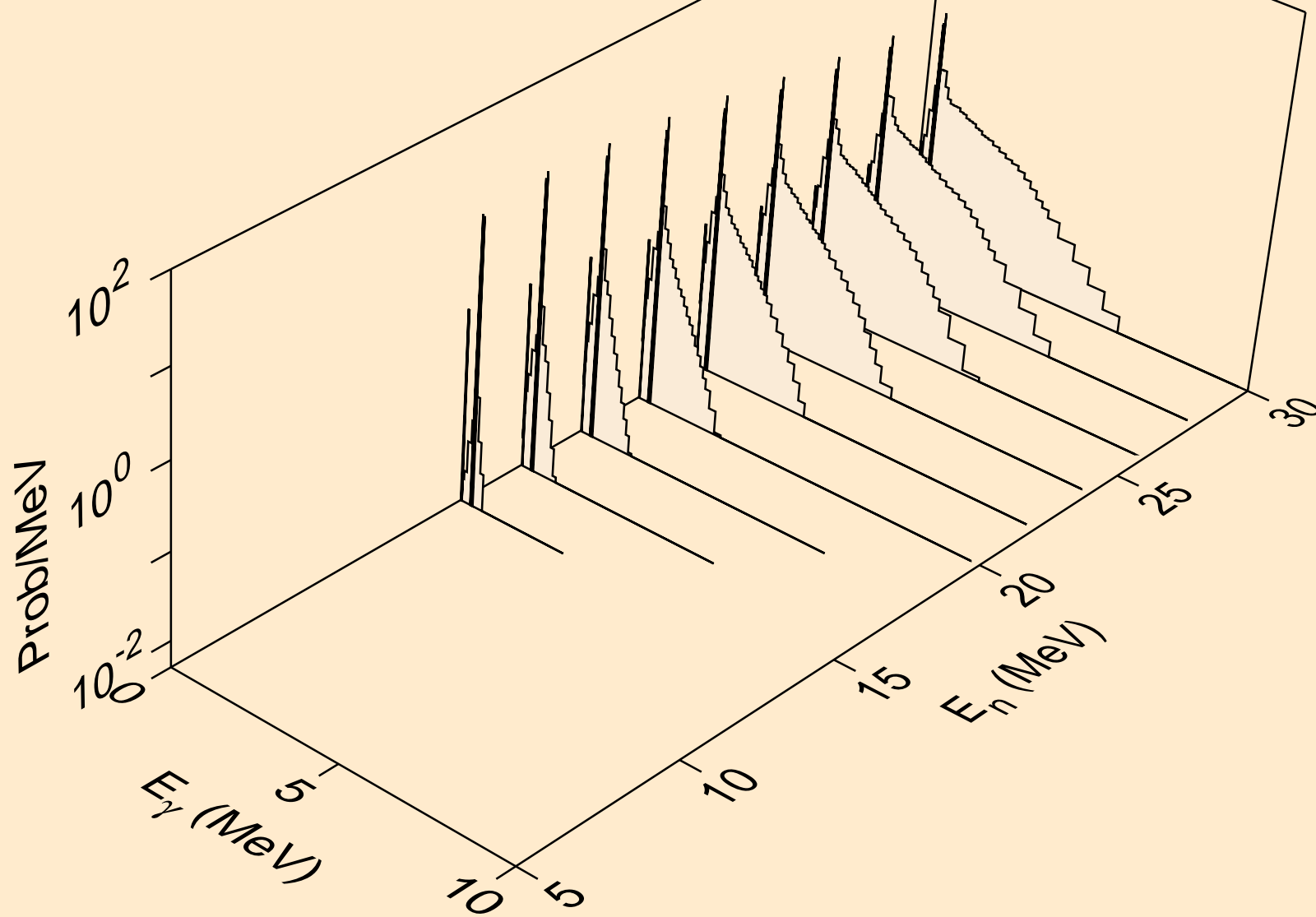
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



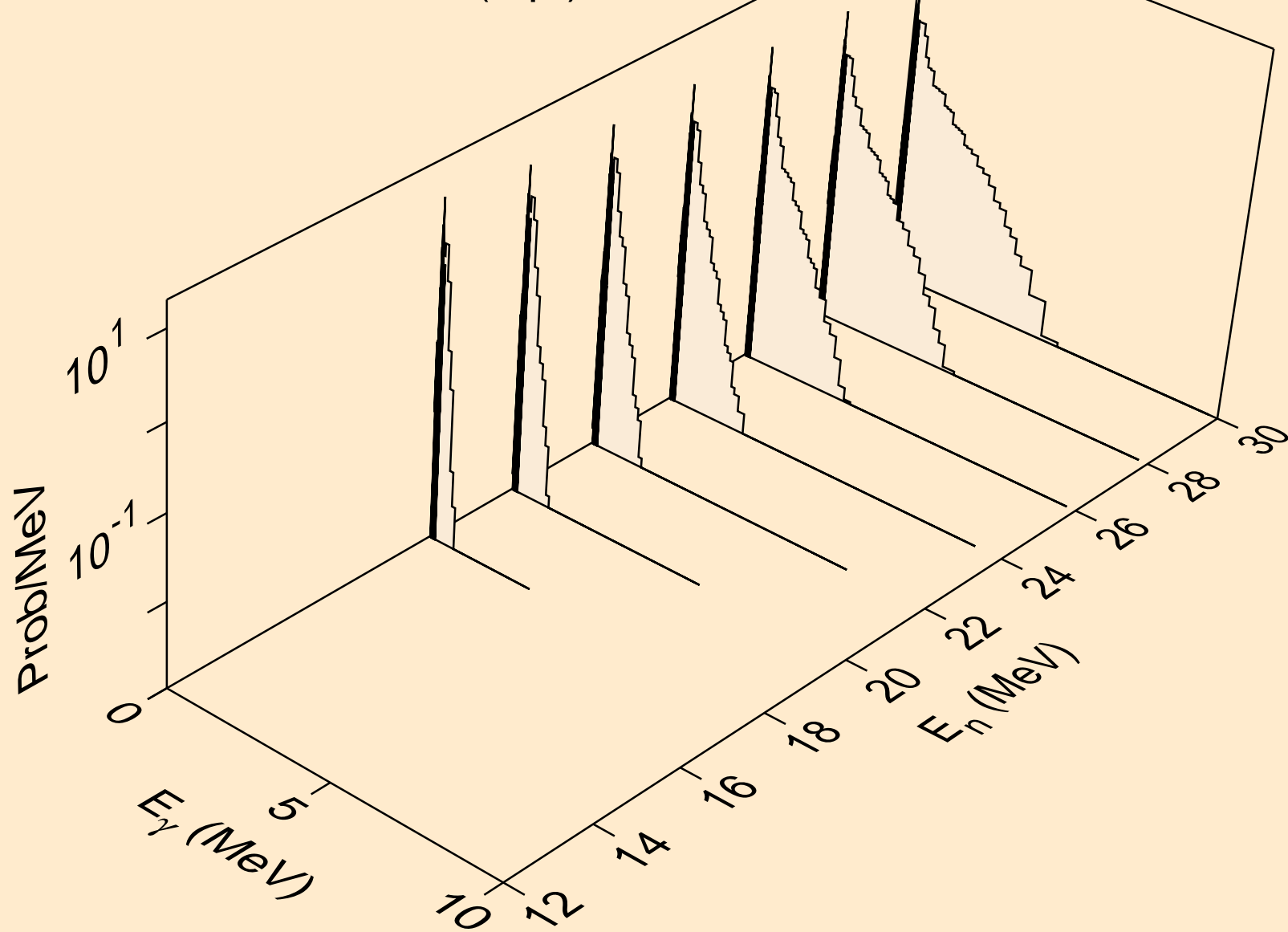
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



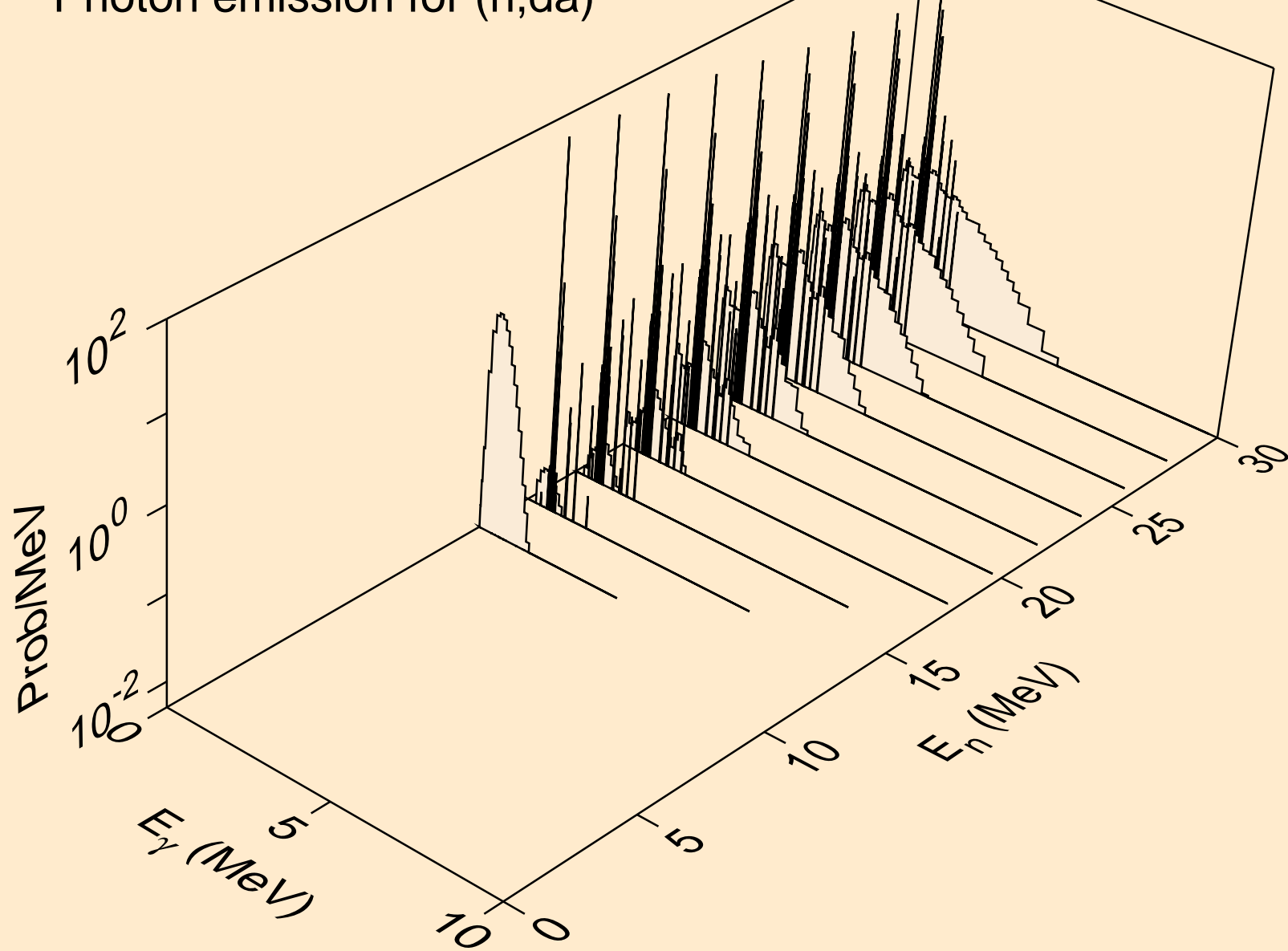
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



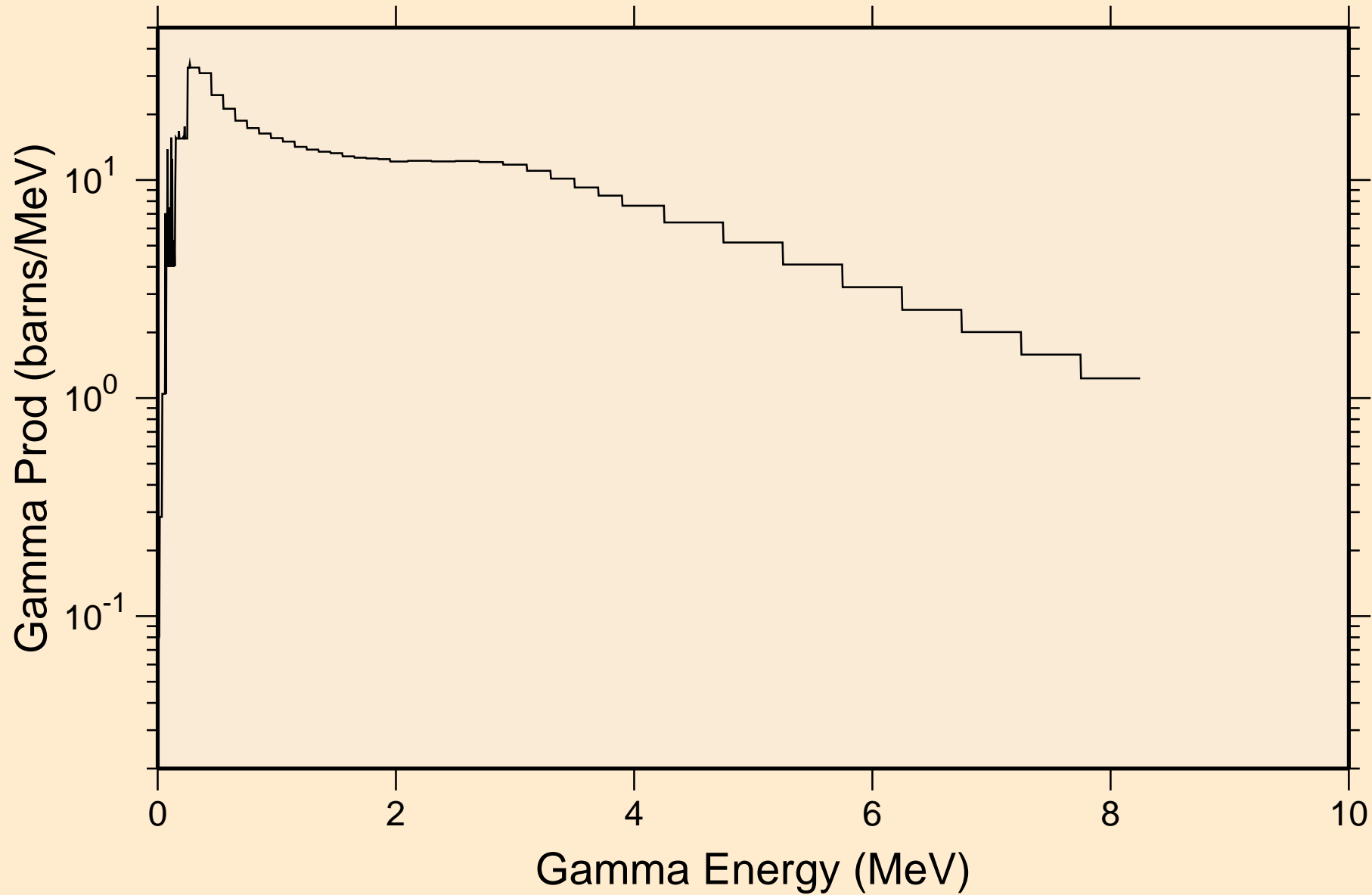
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



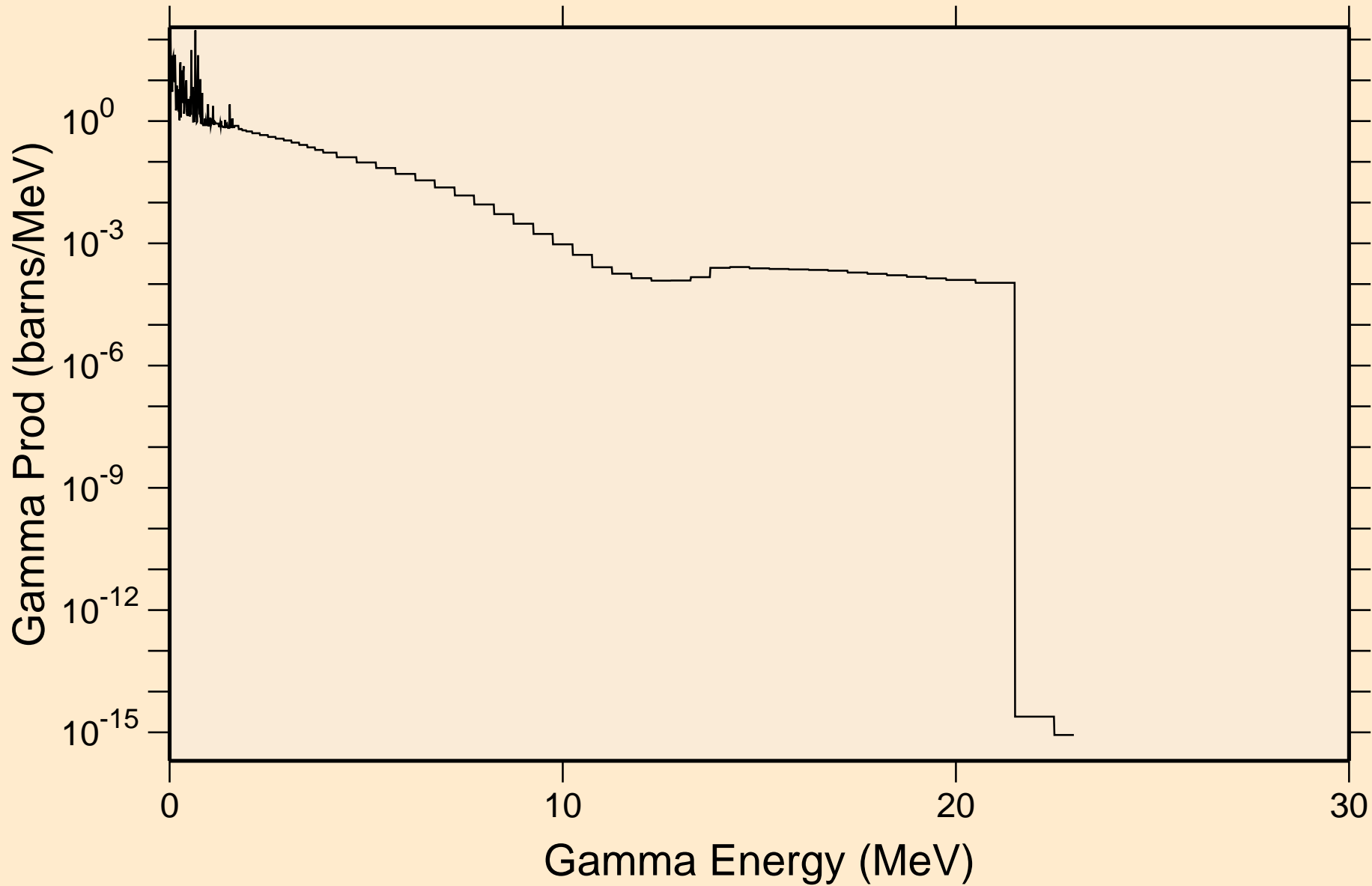
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

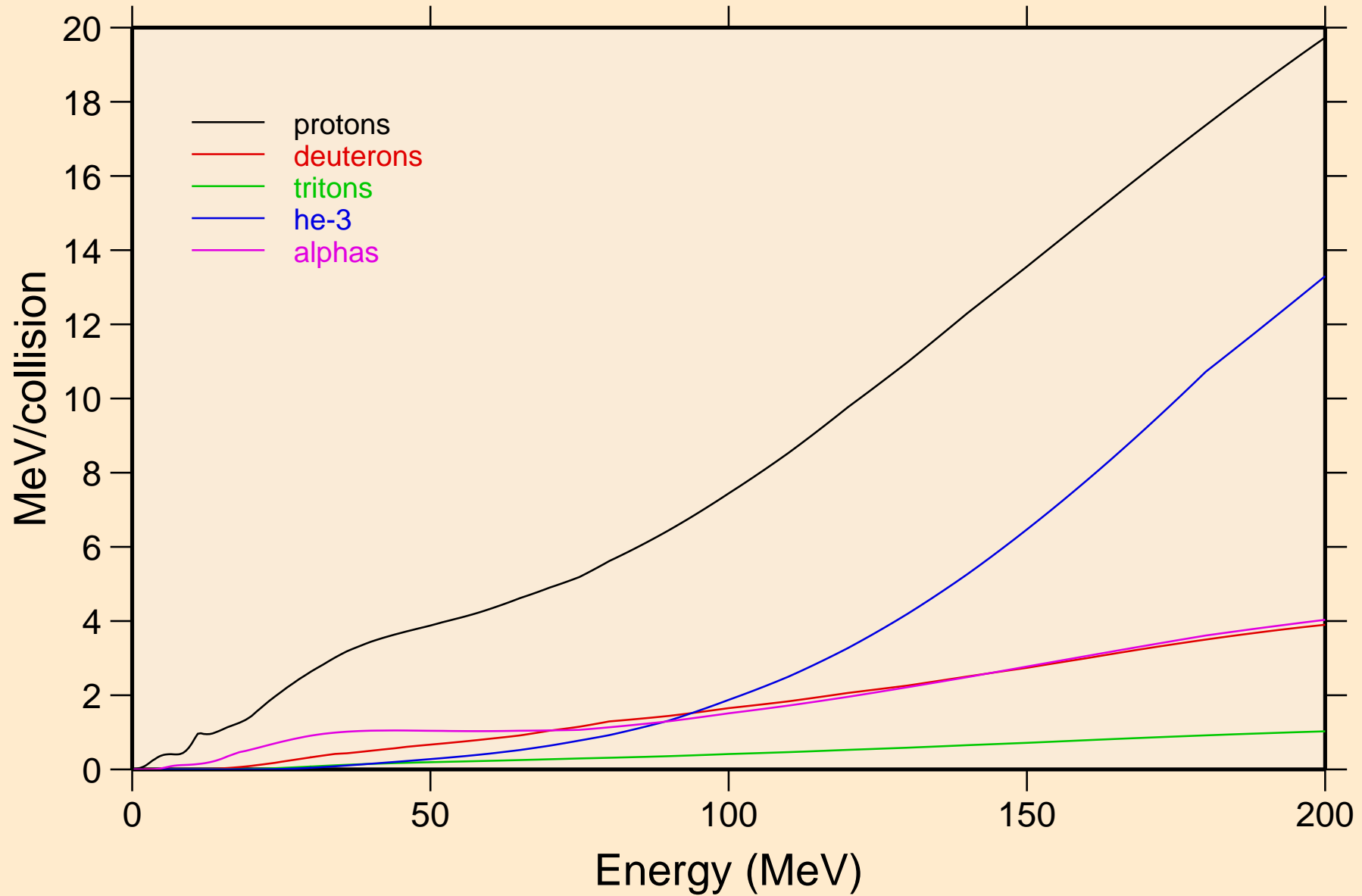


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



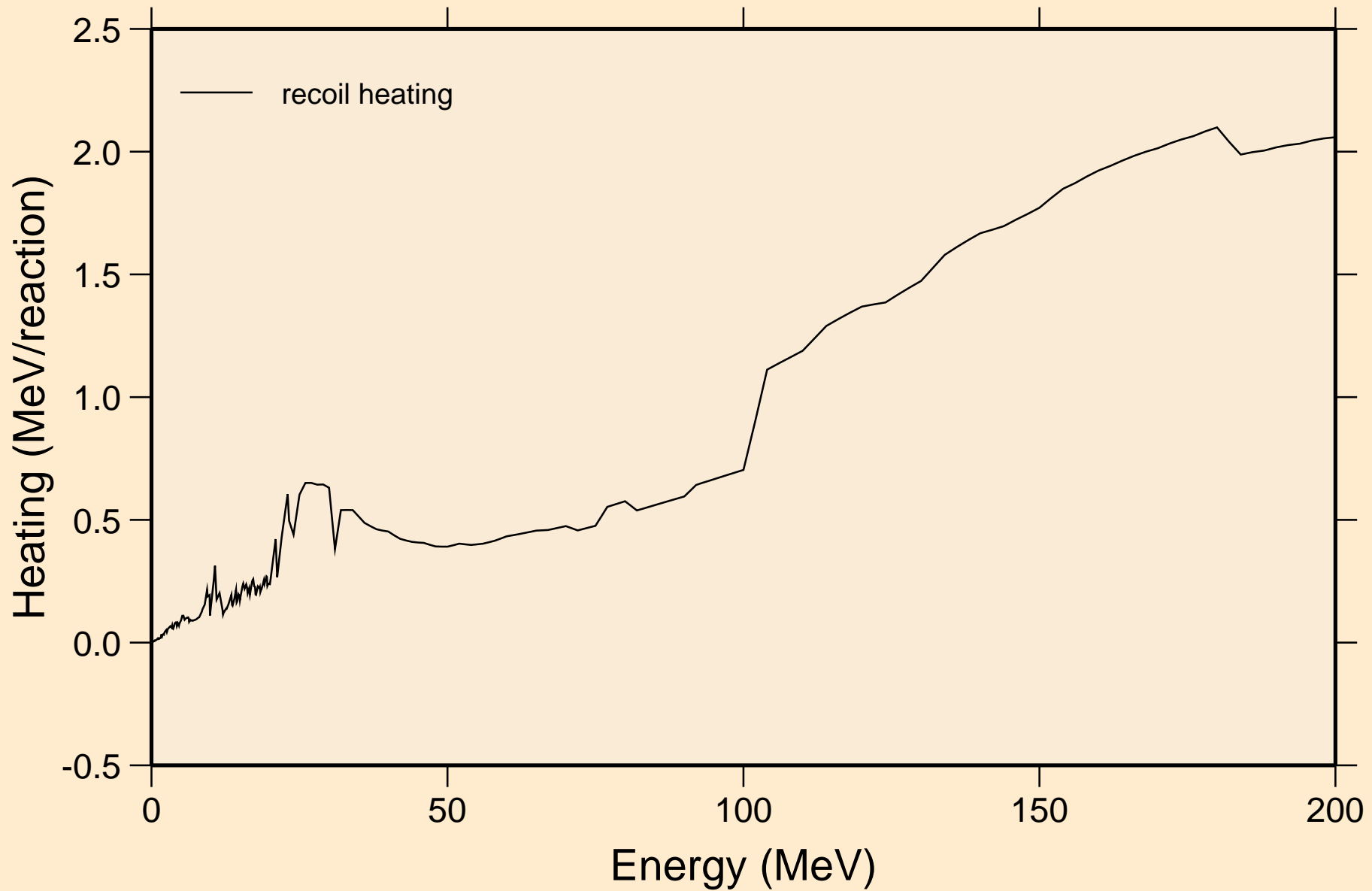
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



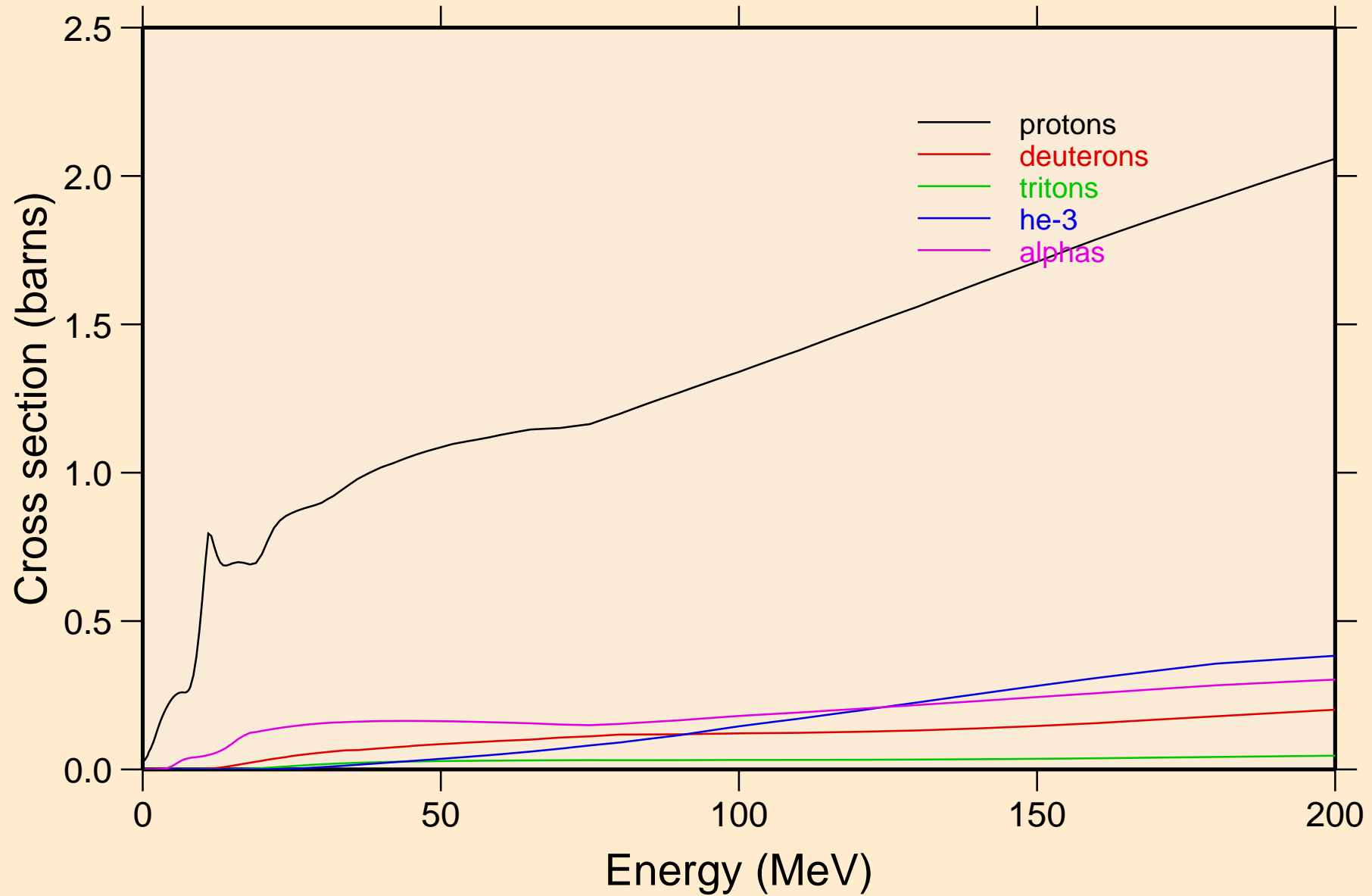
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

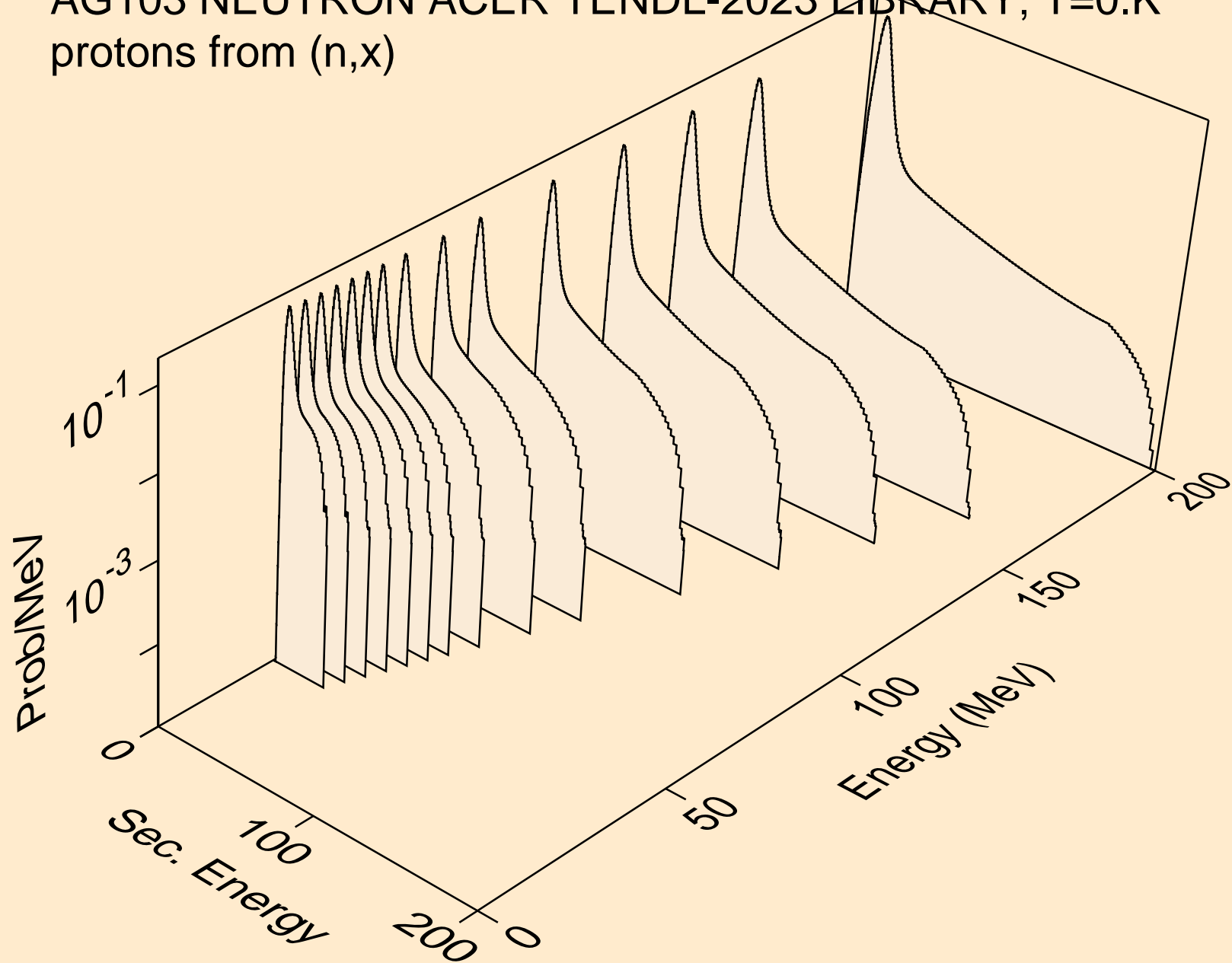


AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

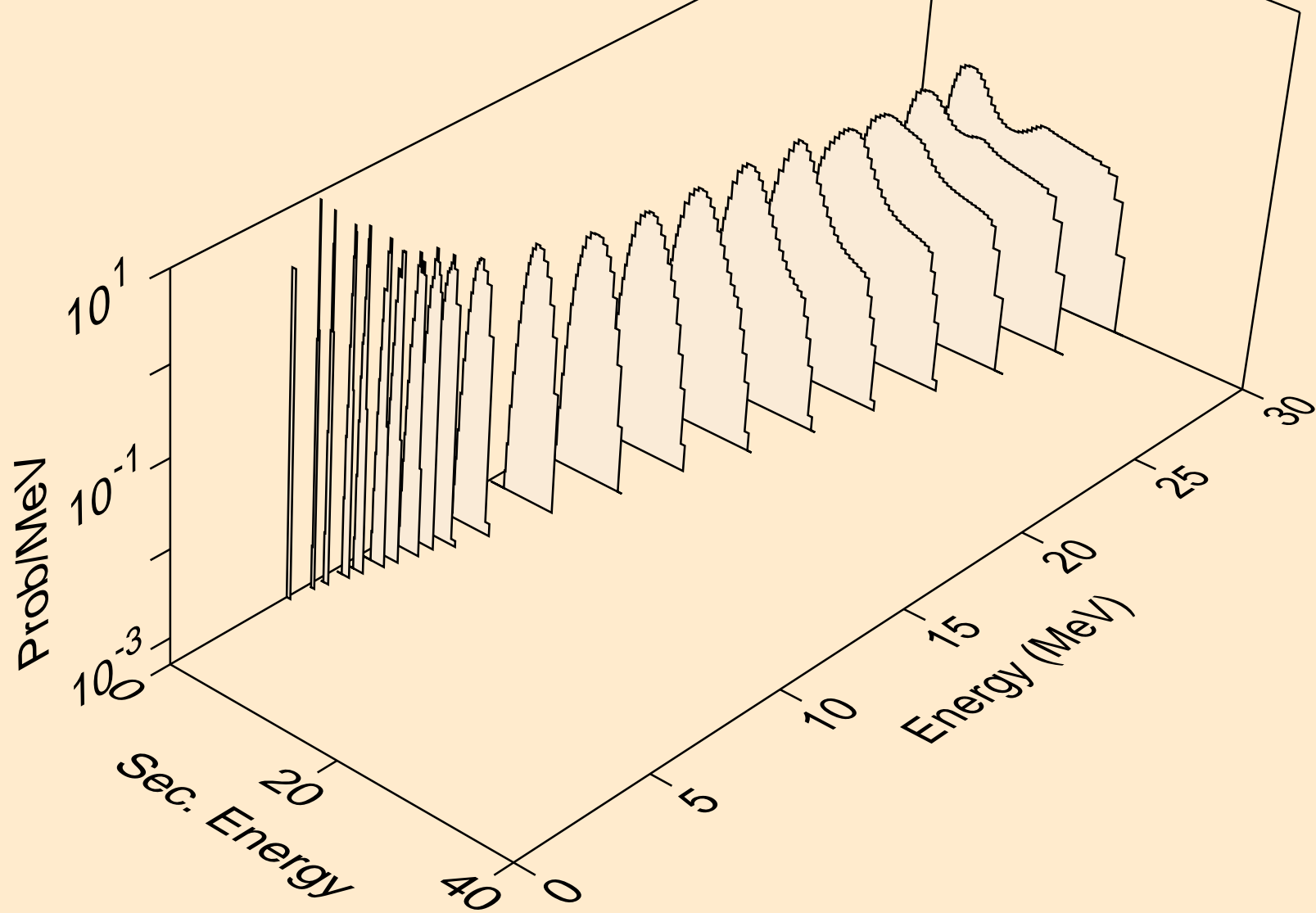
Particle production cross sections



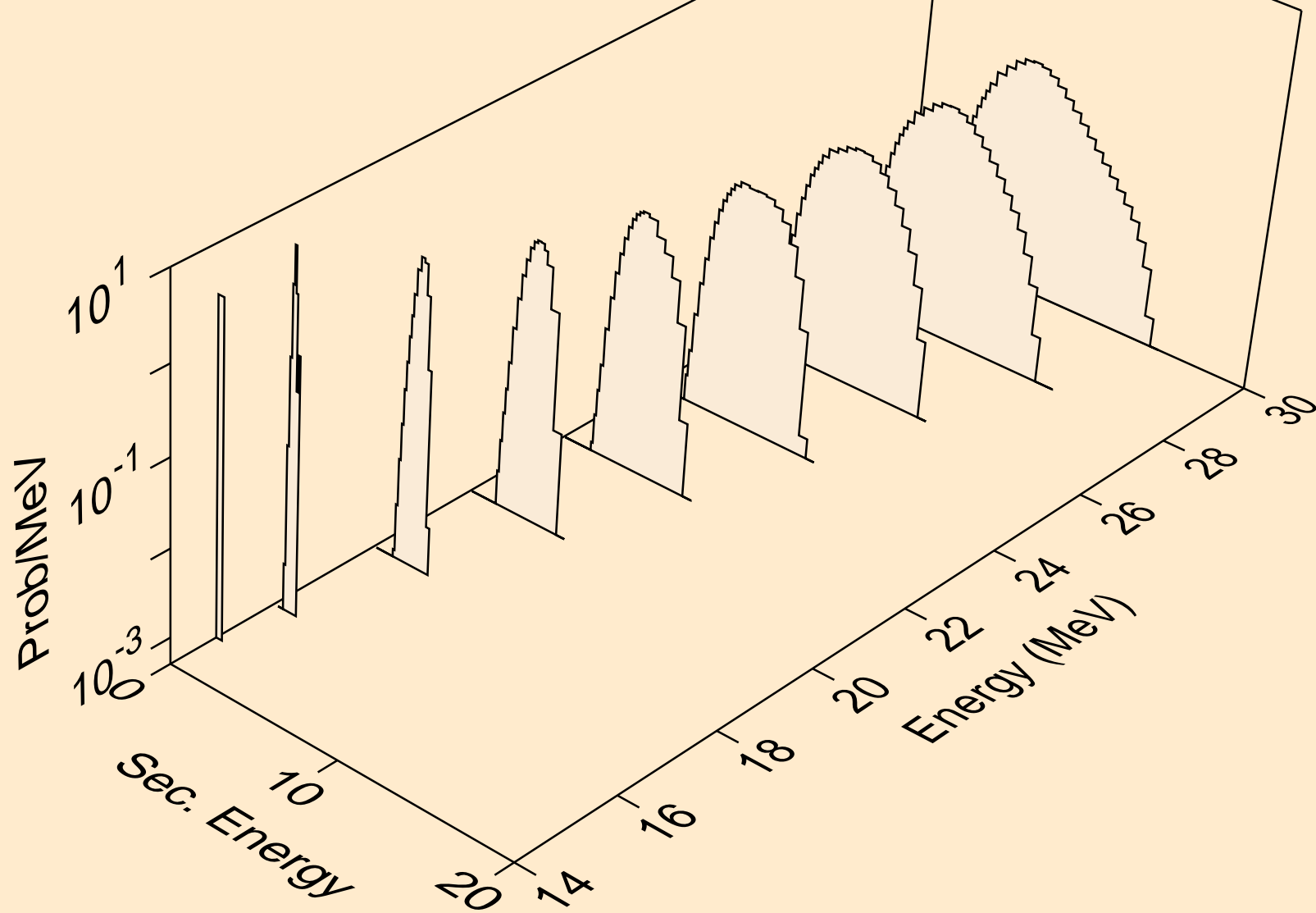
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



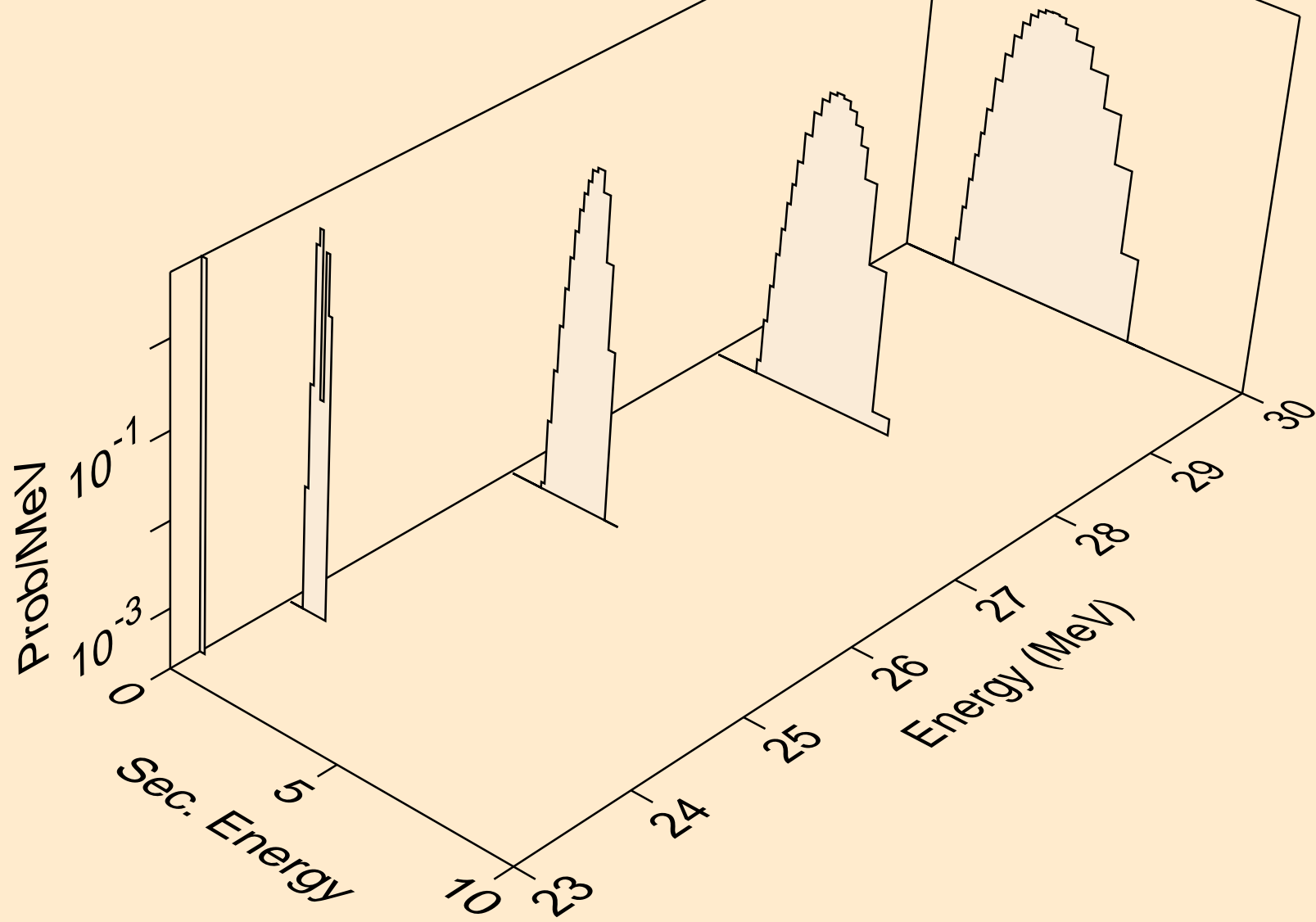
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



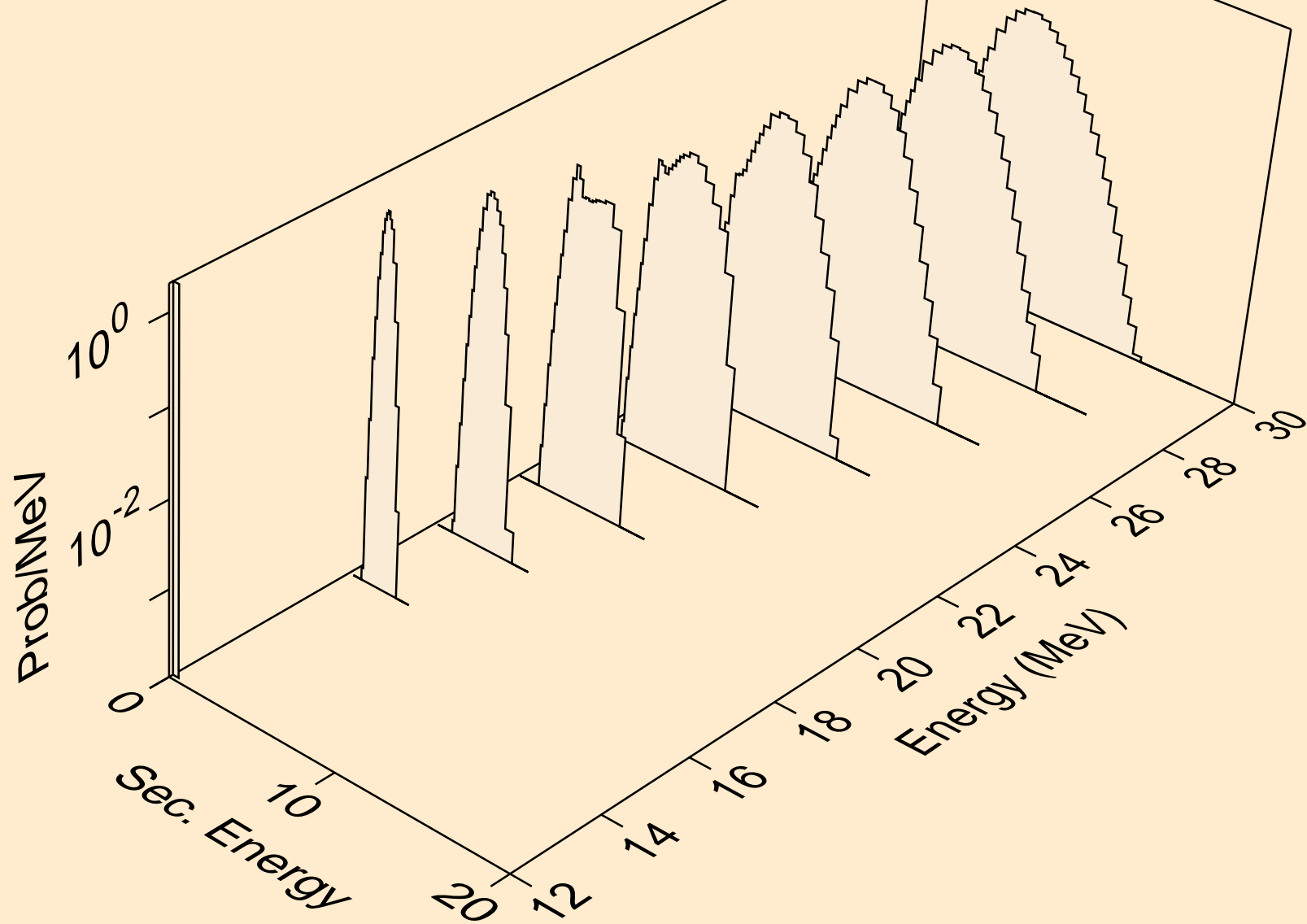
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



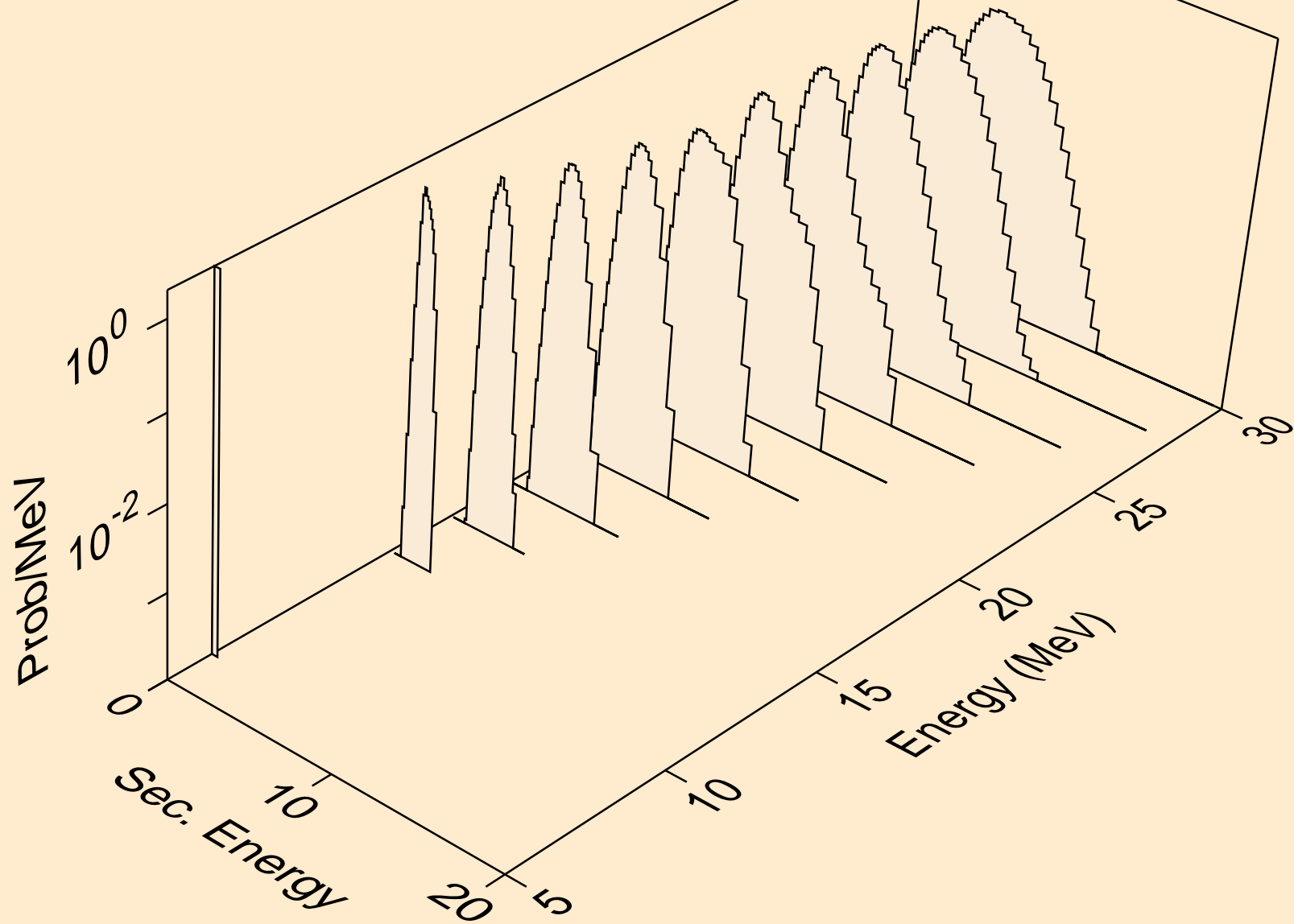
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protons from (n,3np)



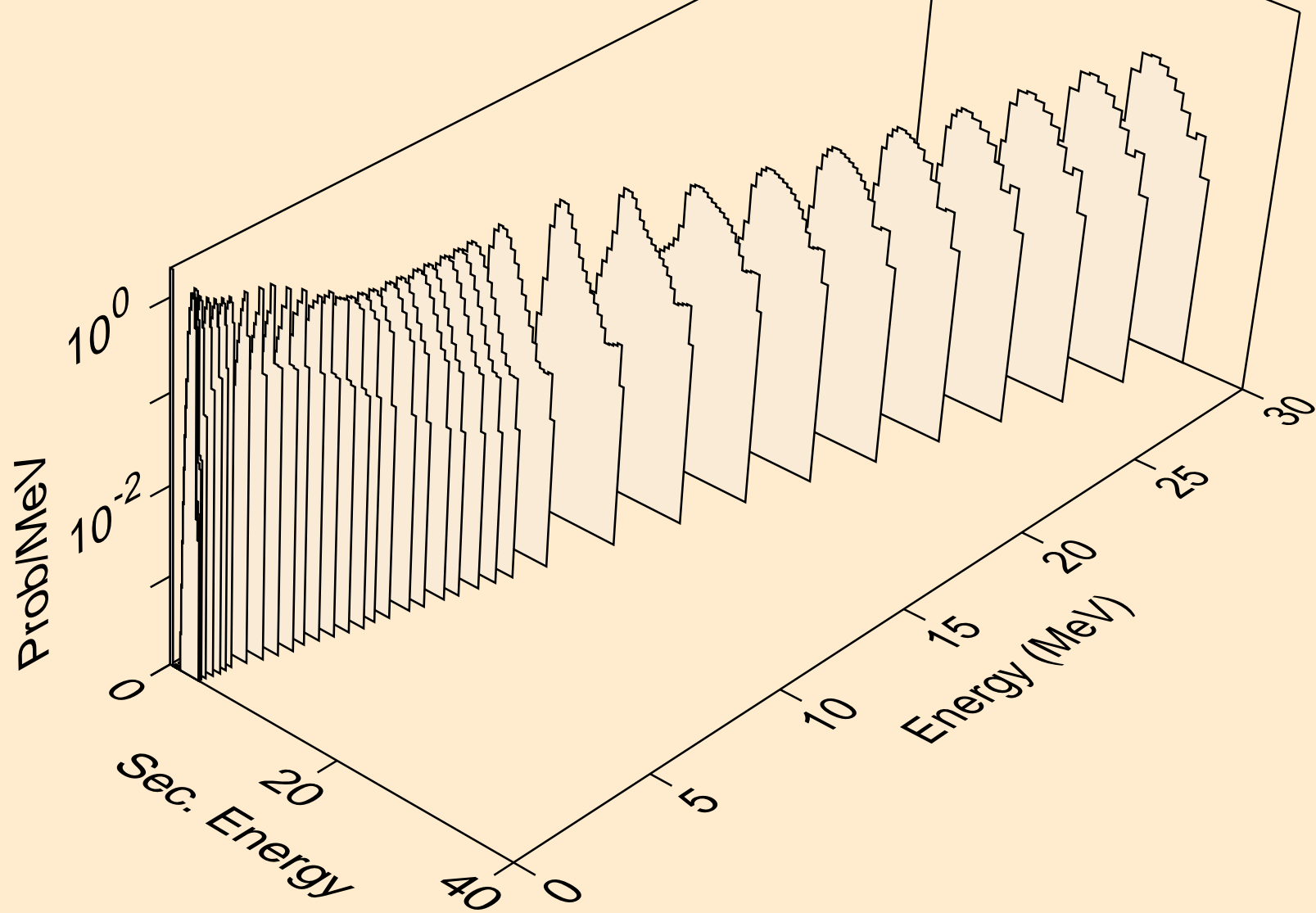
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



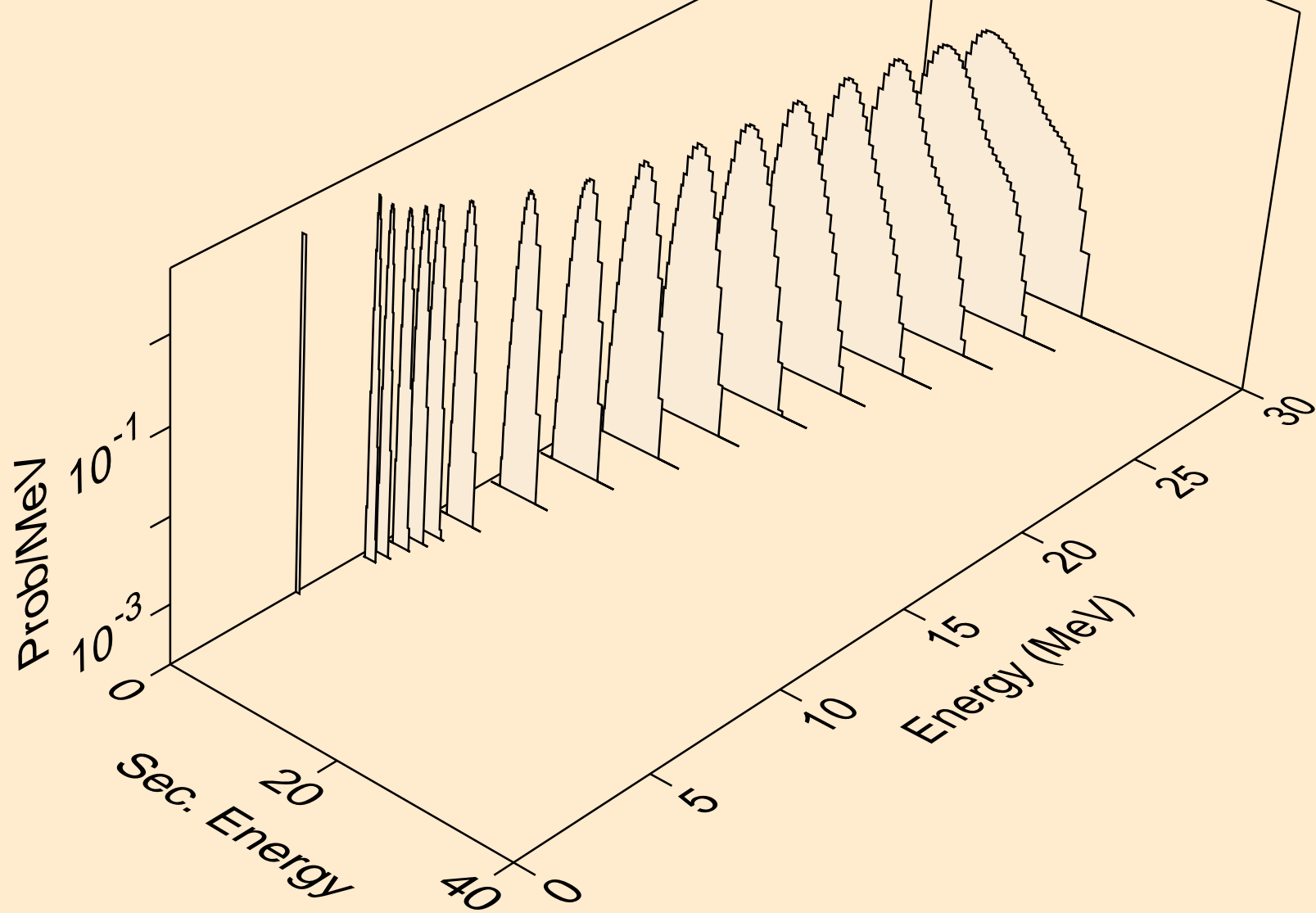
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protons from (n,npa)



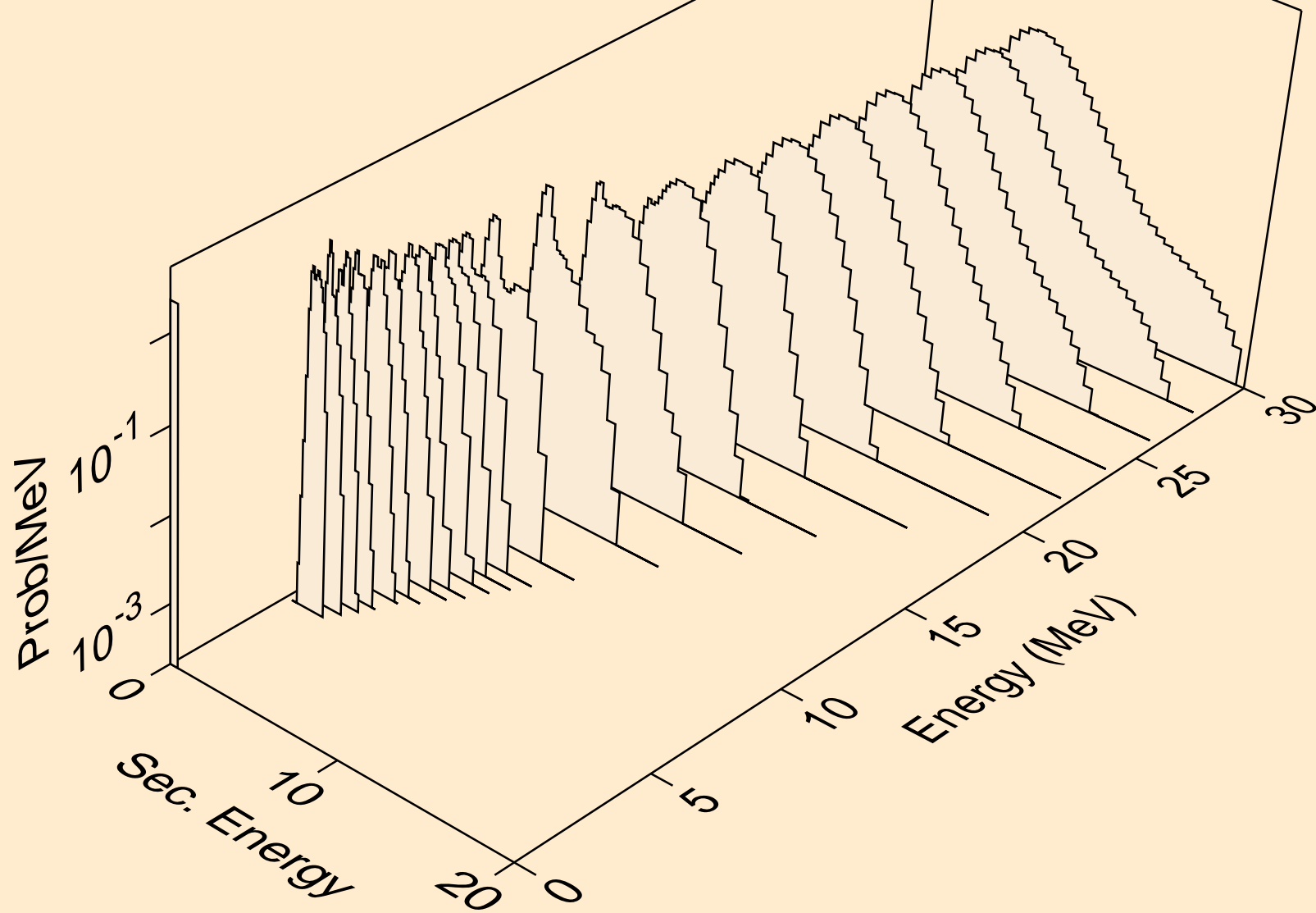
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protons from (n,p)



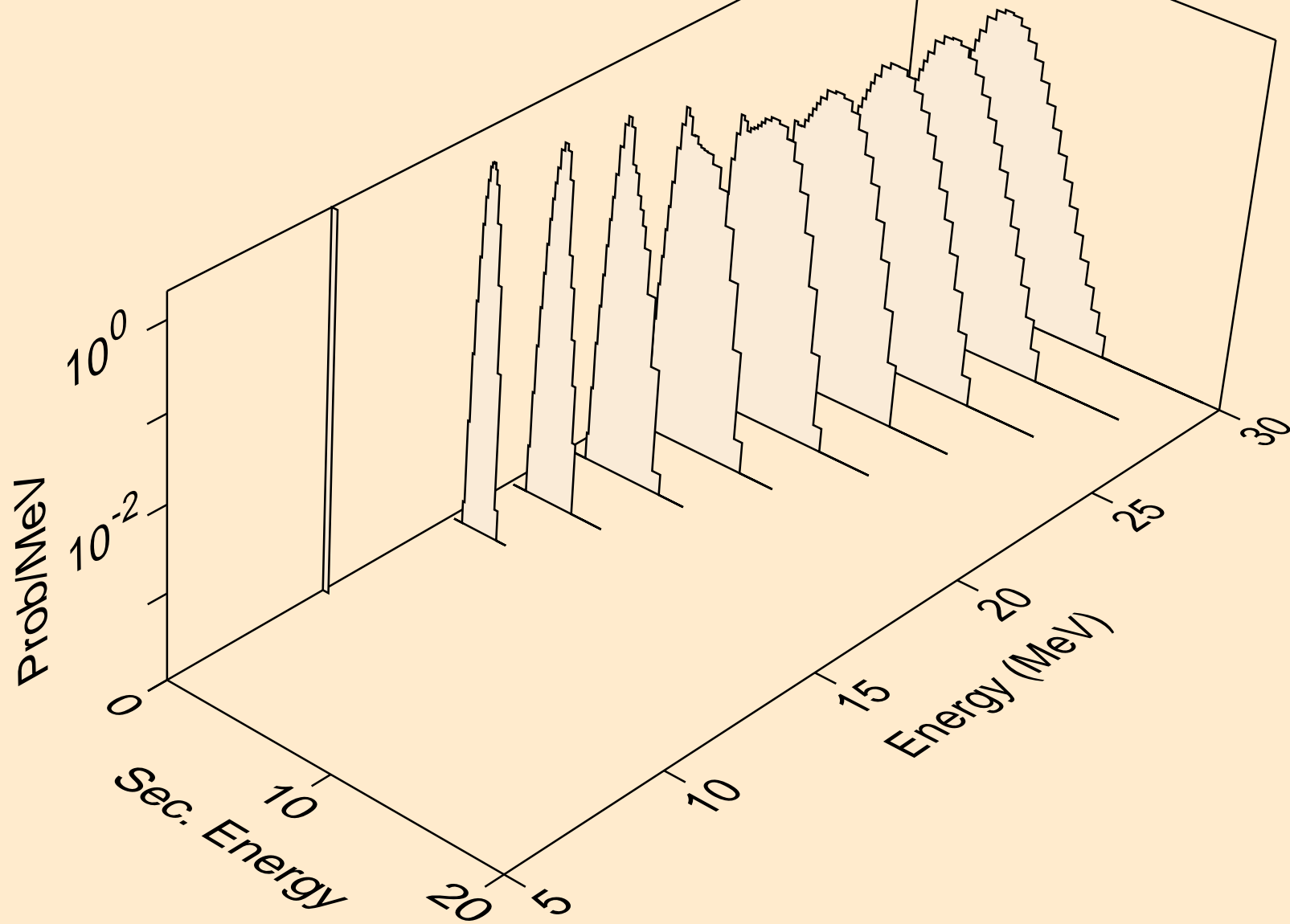
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protons from (n,2p)



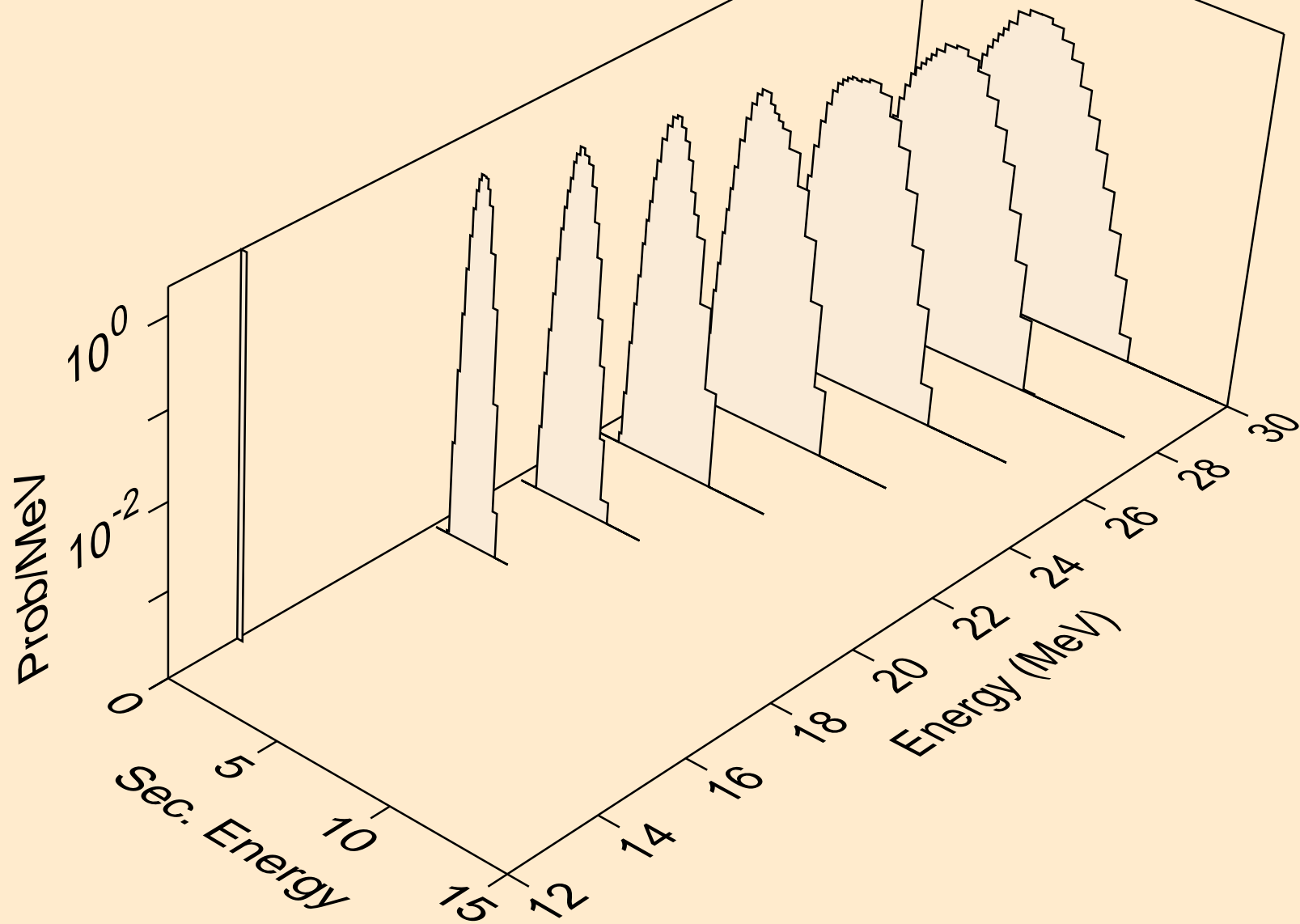
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protons from (n,p)



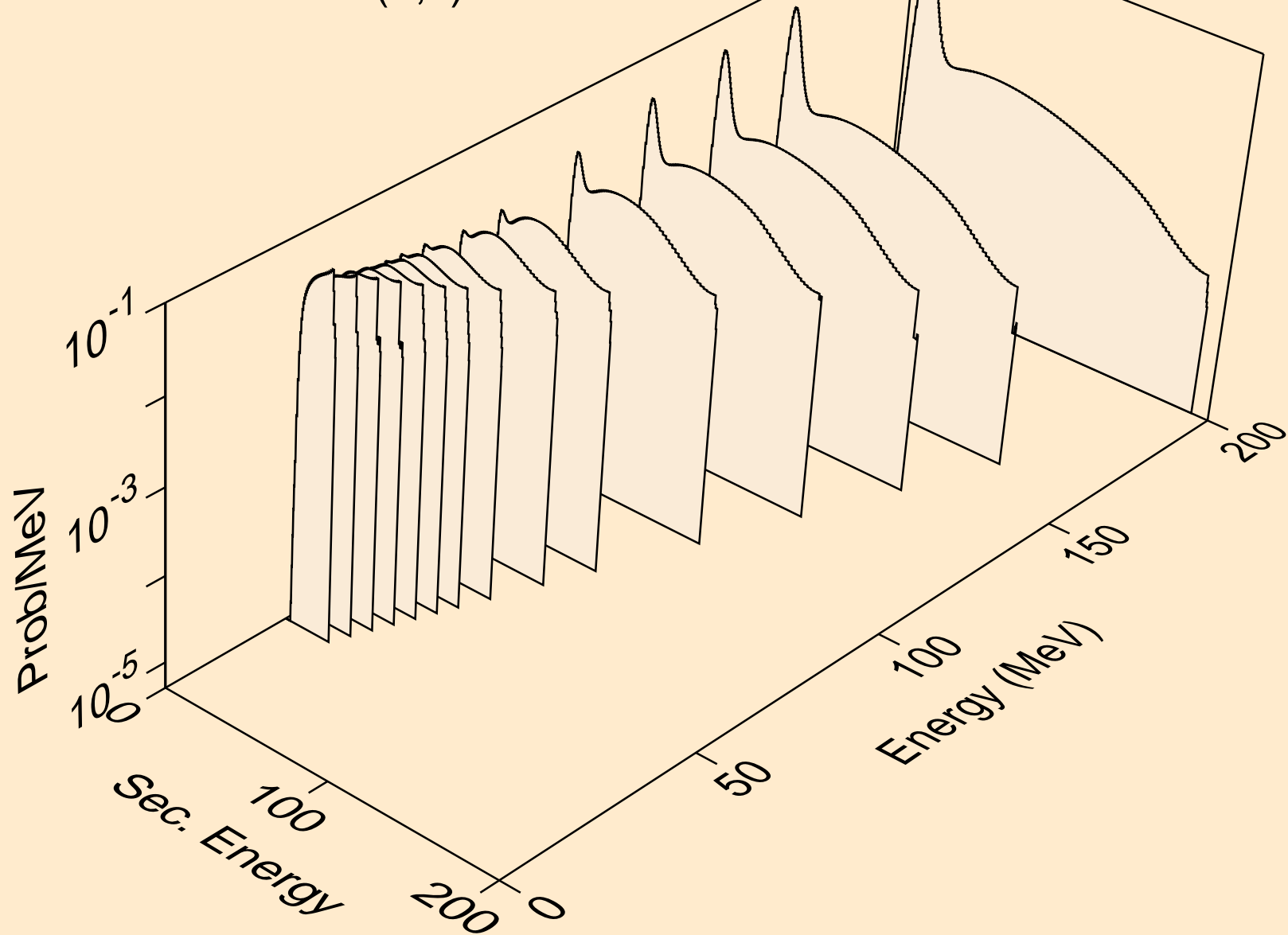
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protons from (n,pd)



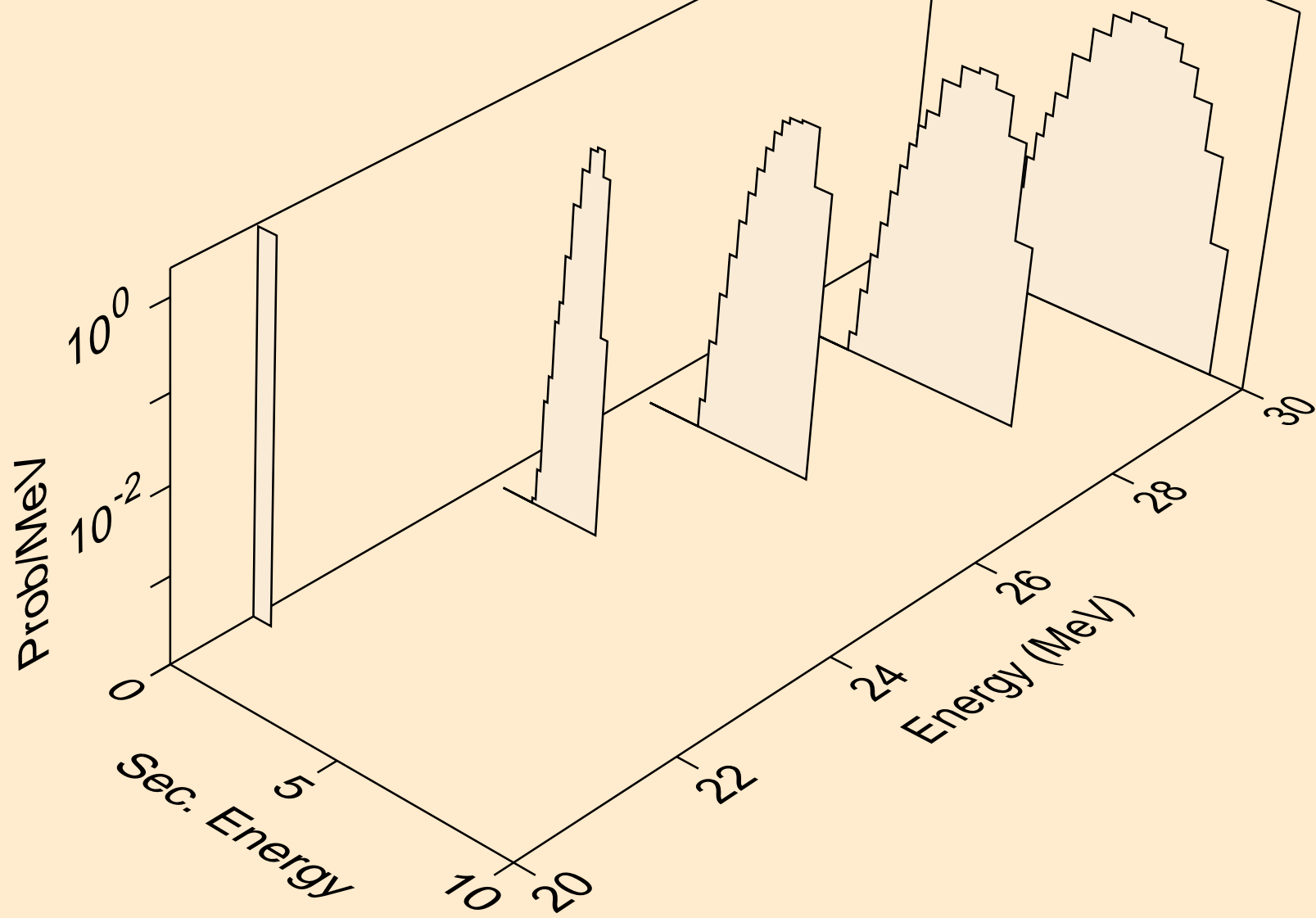
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



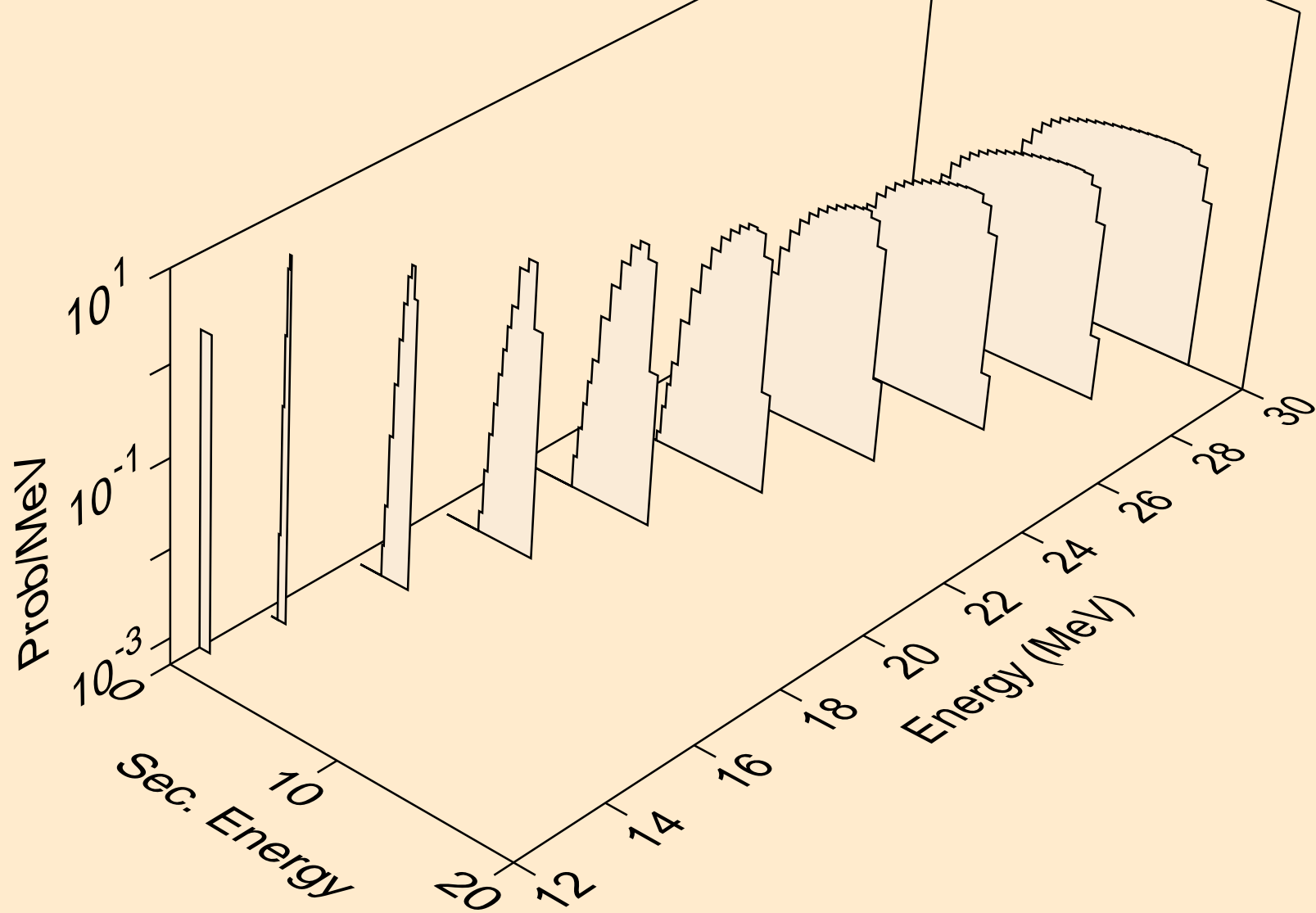
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



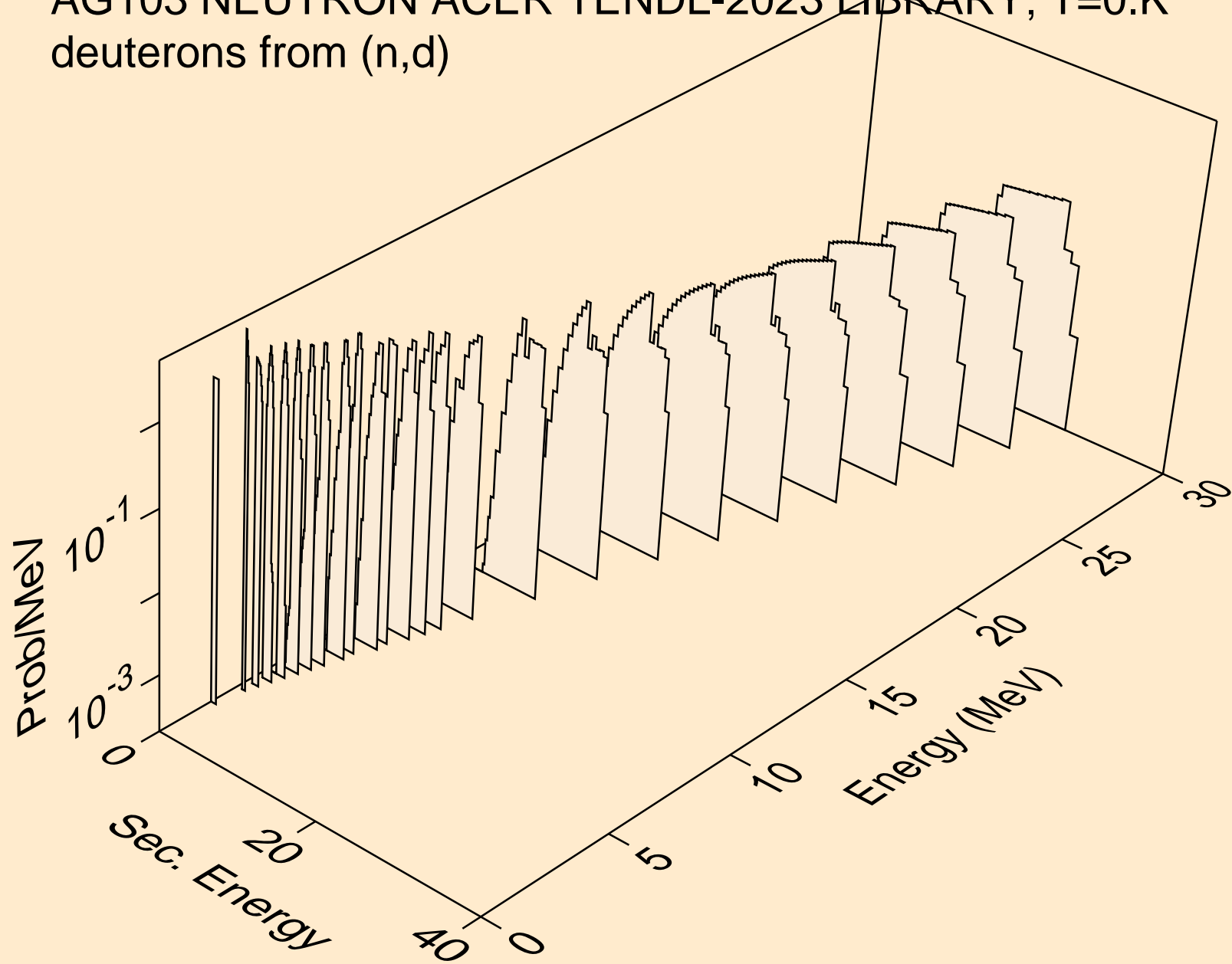
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



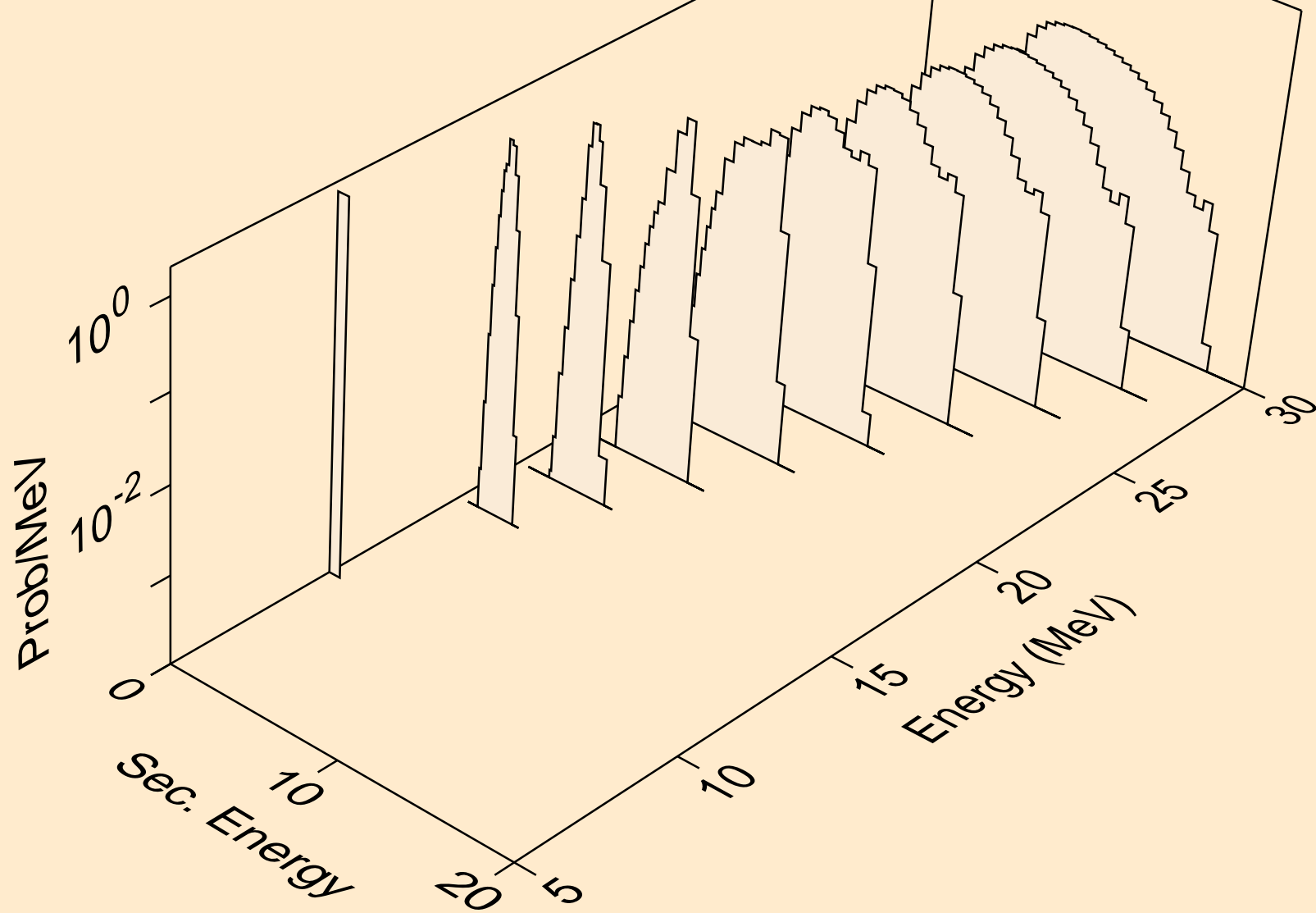
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



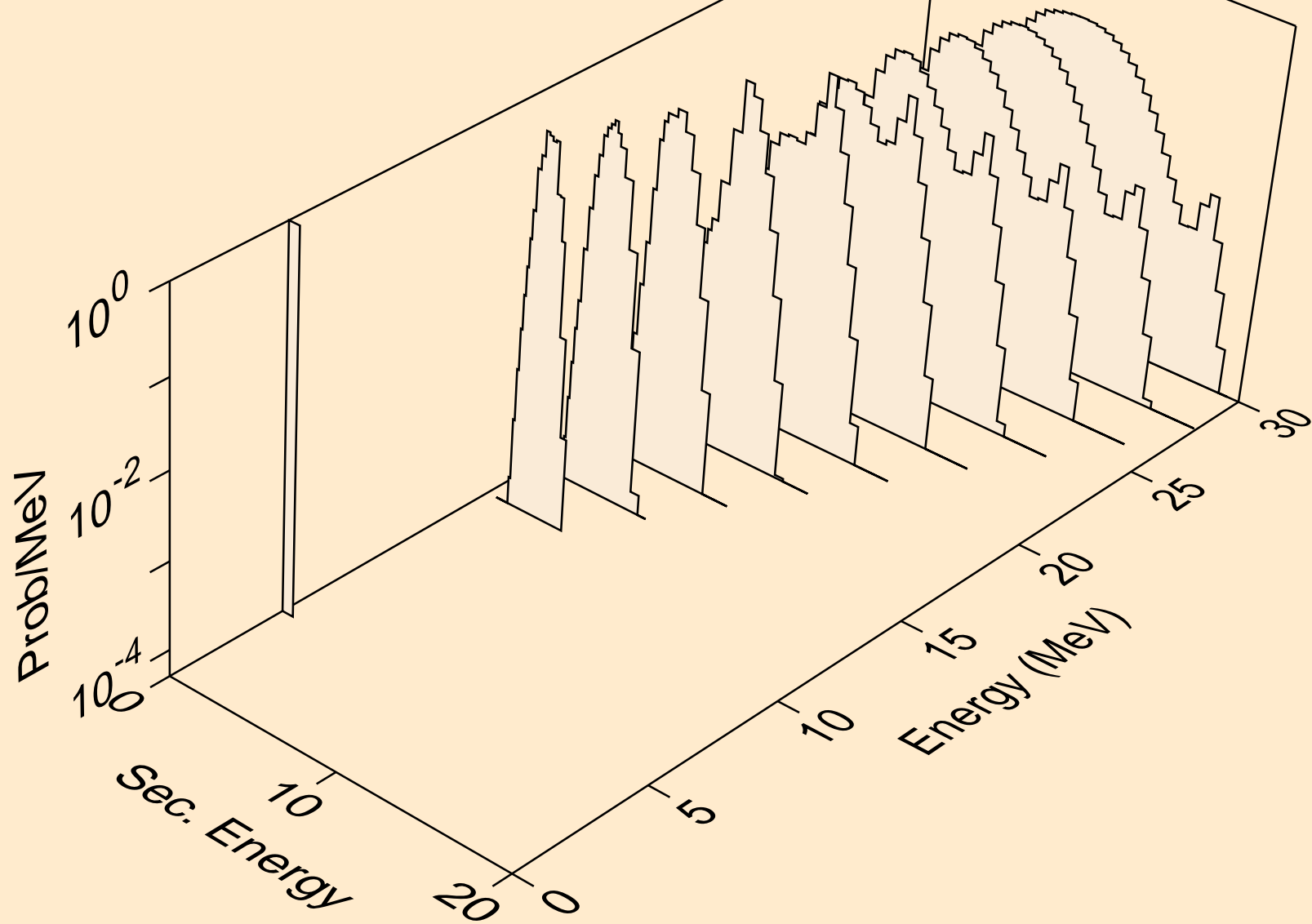
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



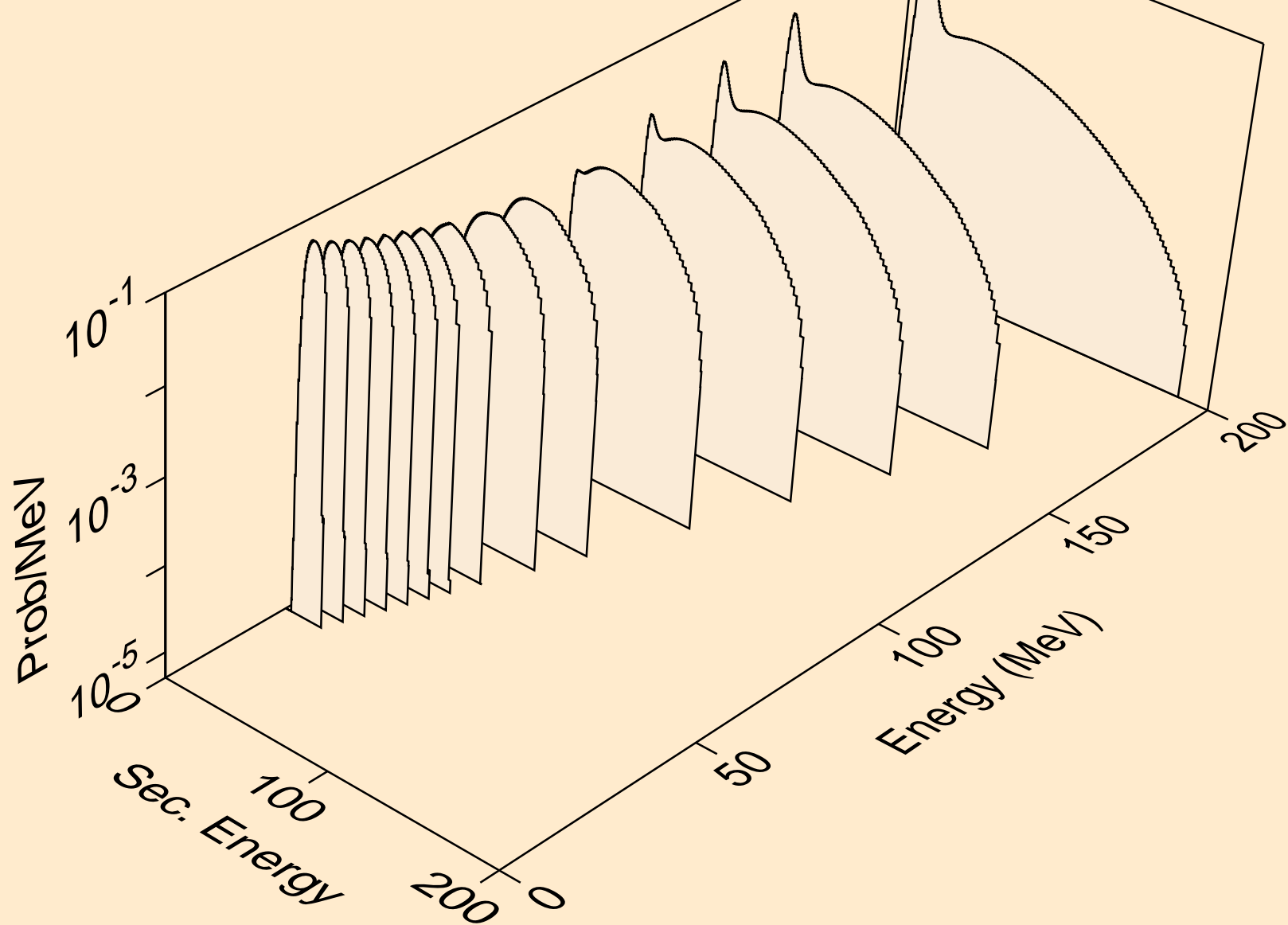
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deuterons from (n,pd)



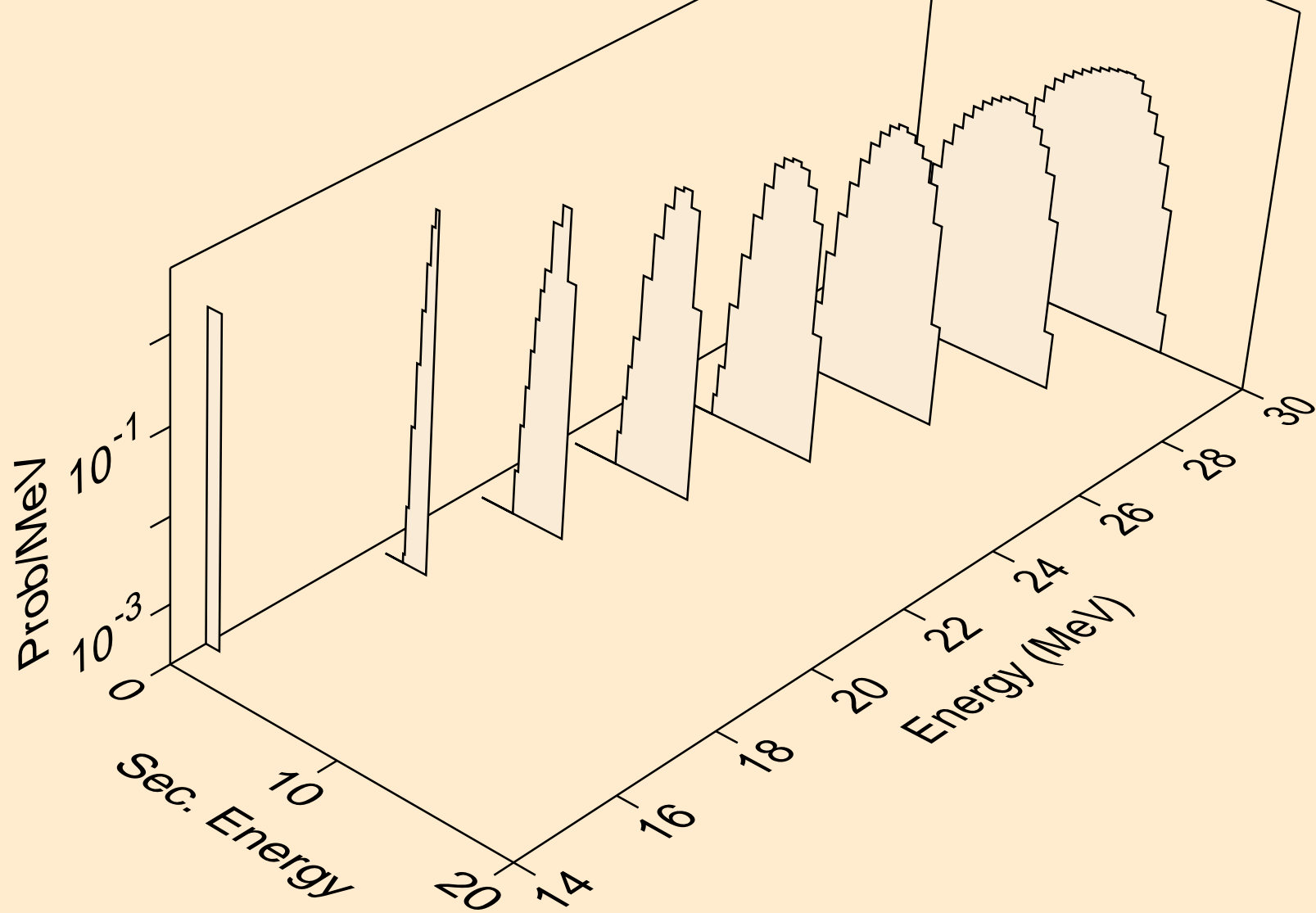
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



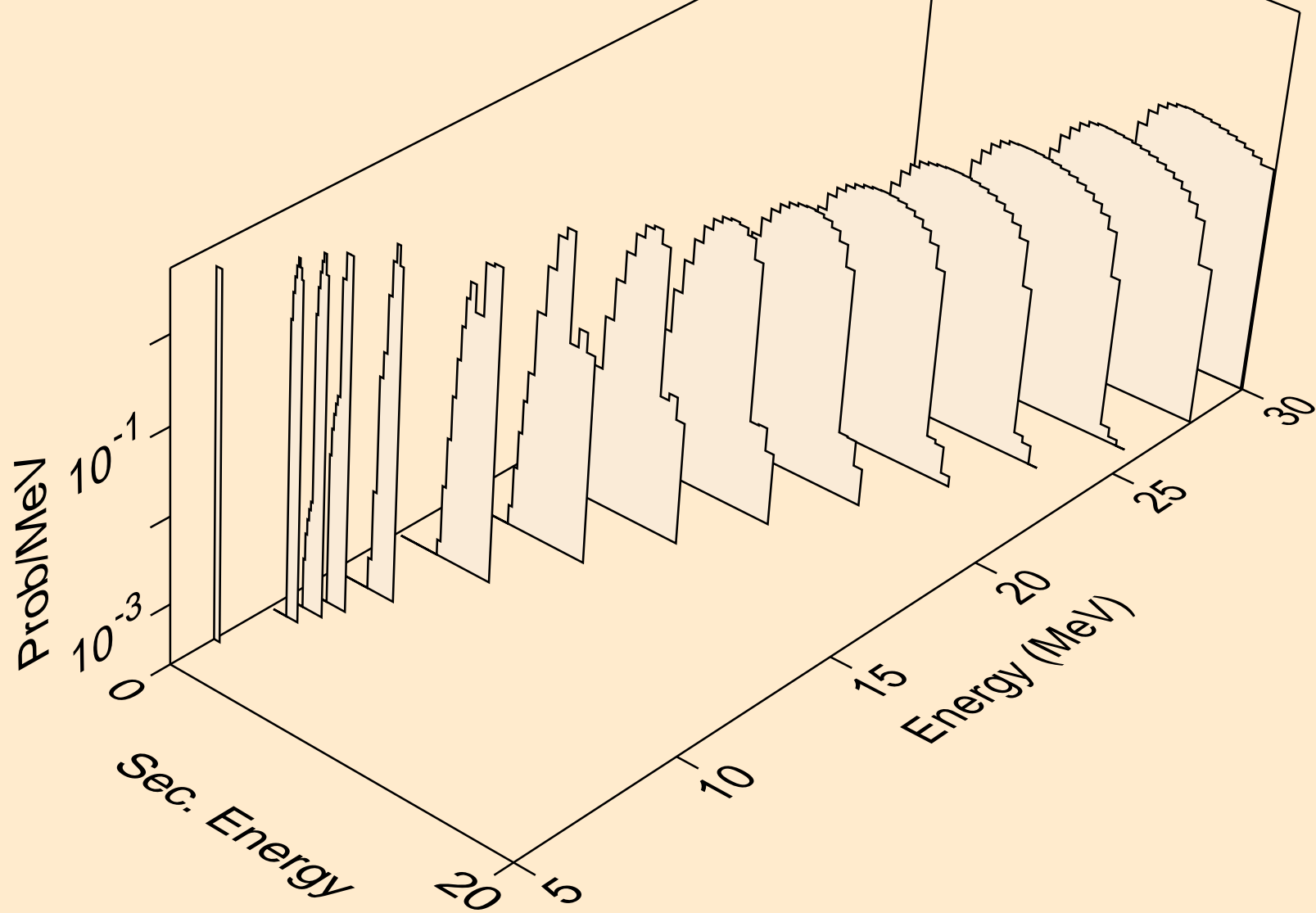
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



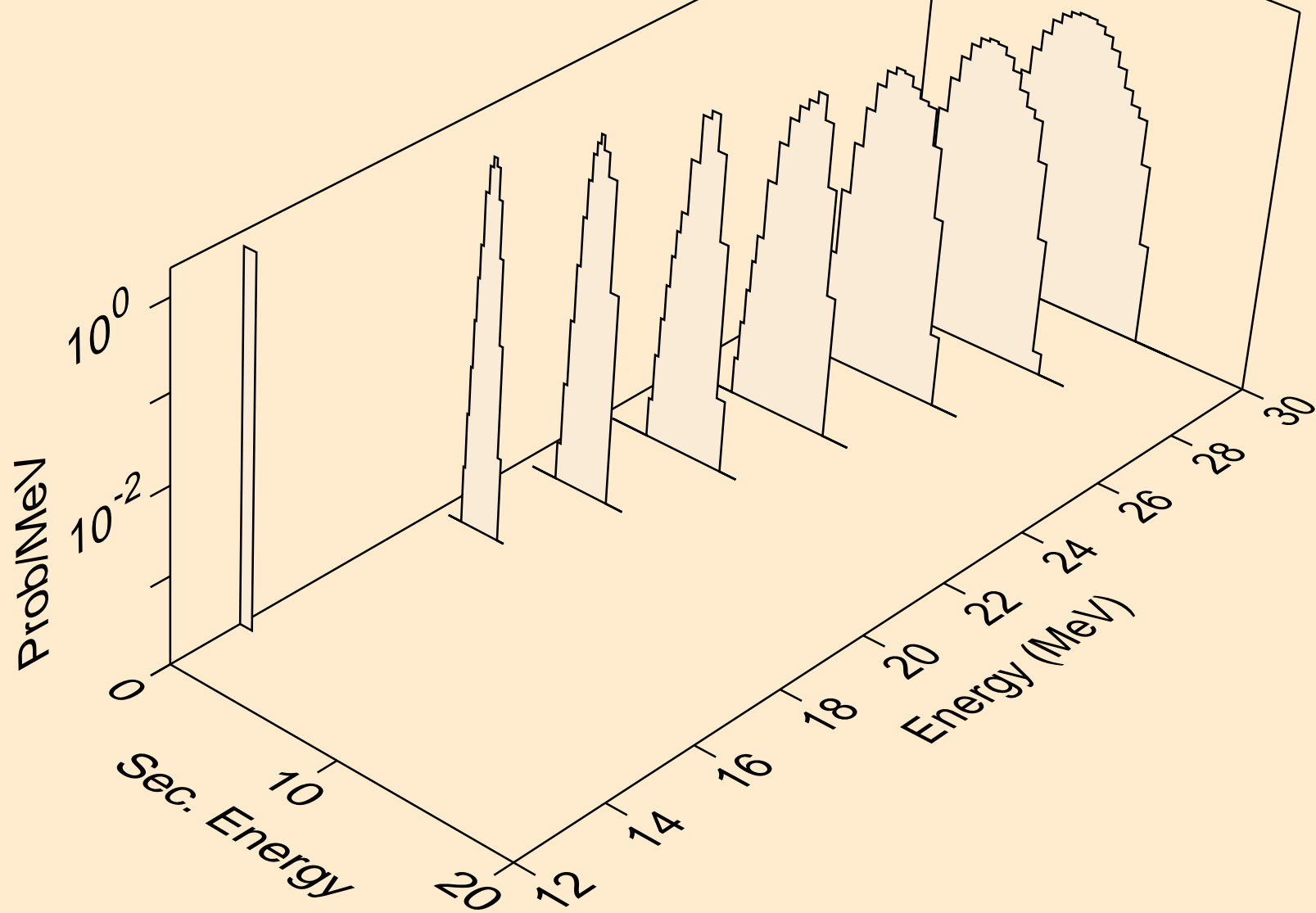
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



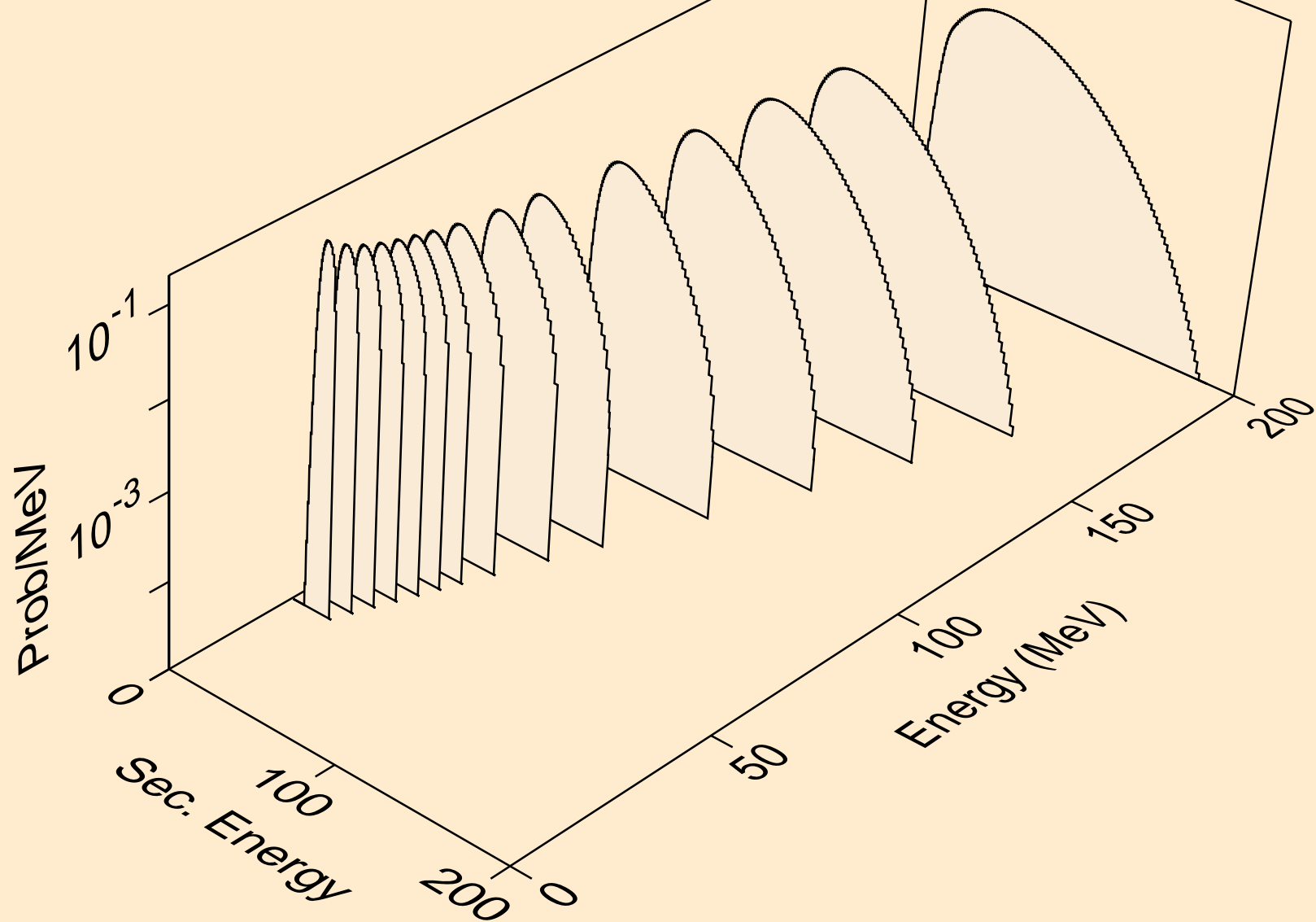
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tritons from (n,t)



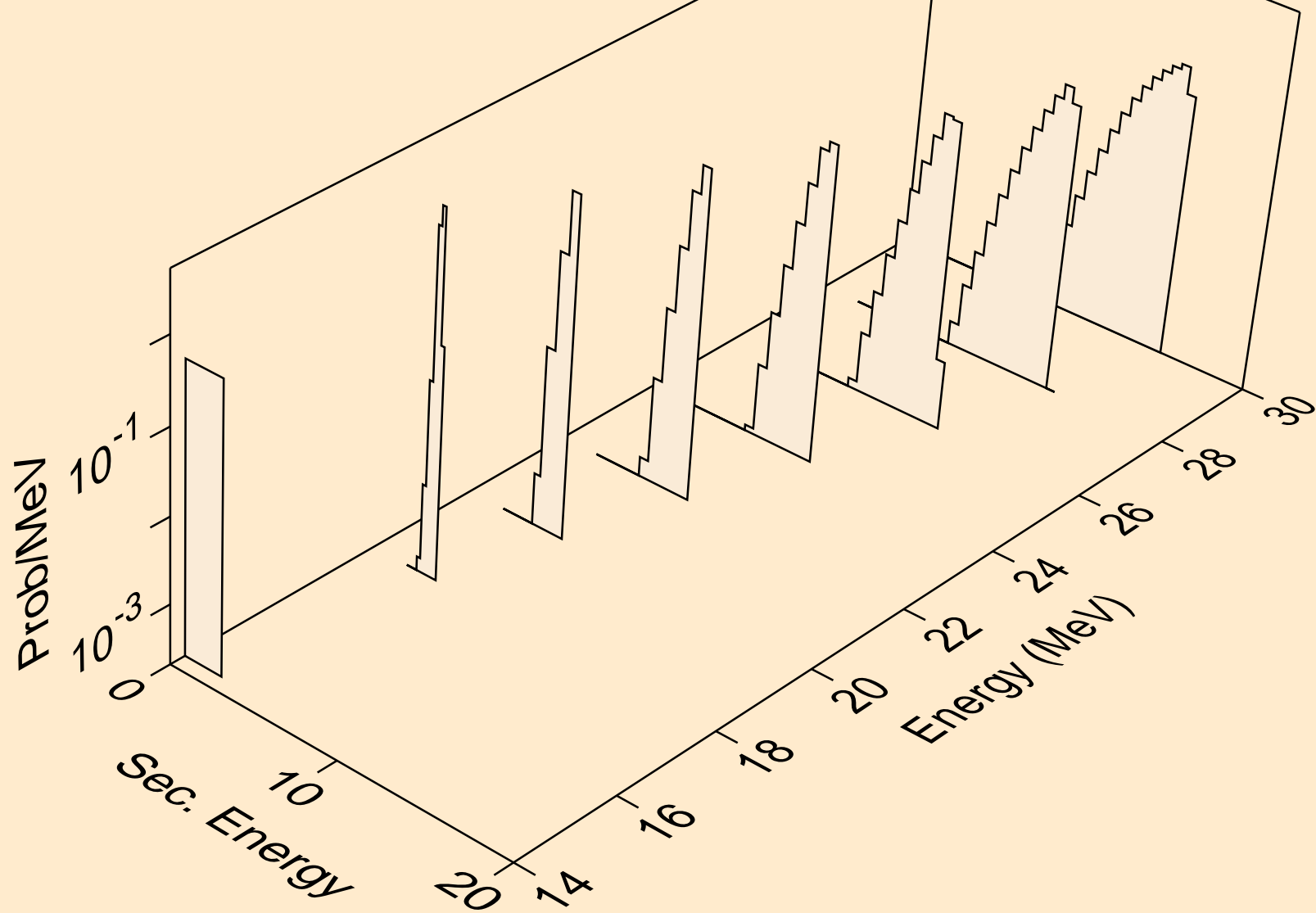
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



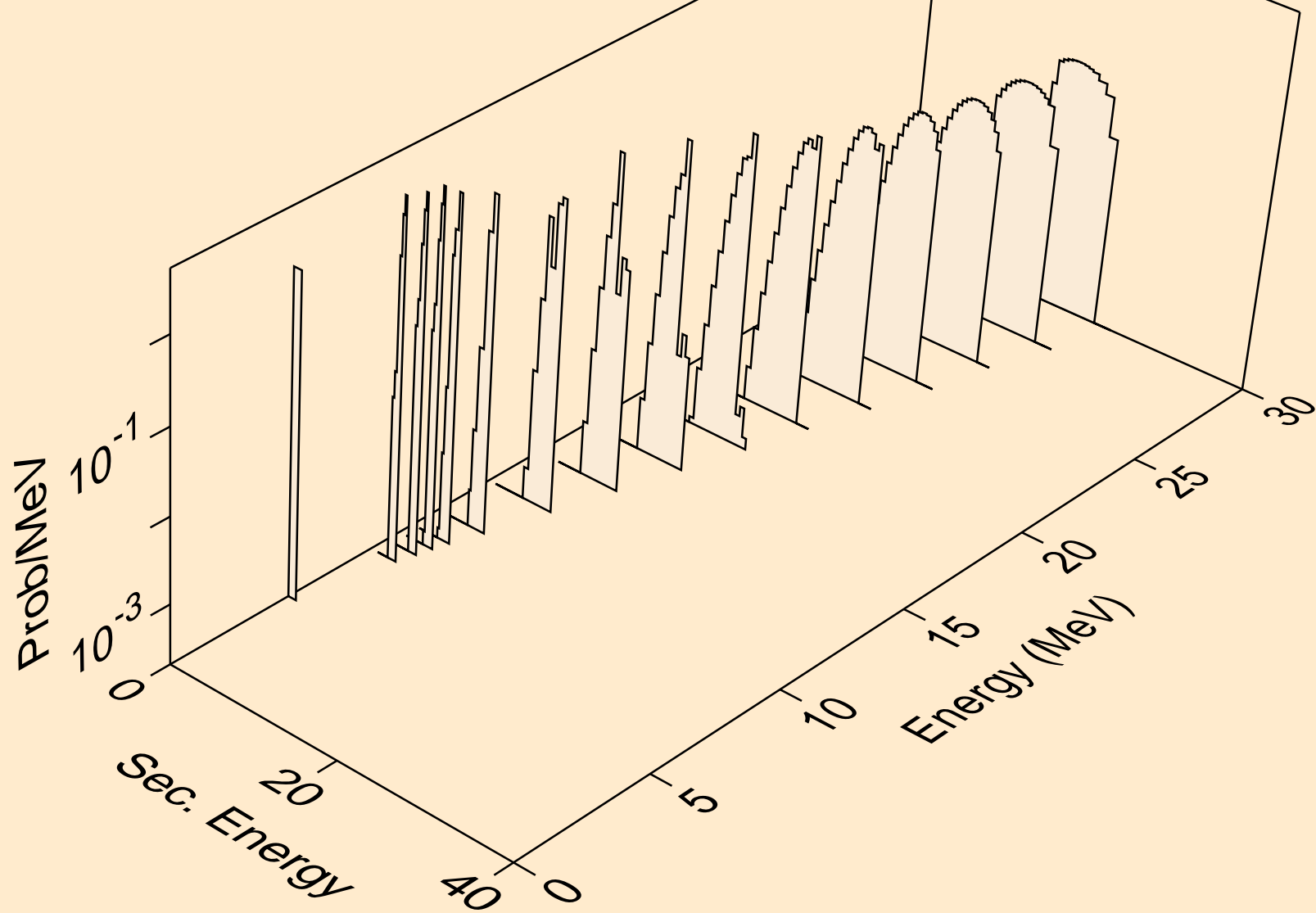
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



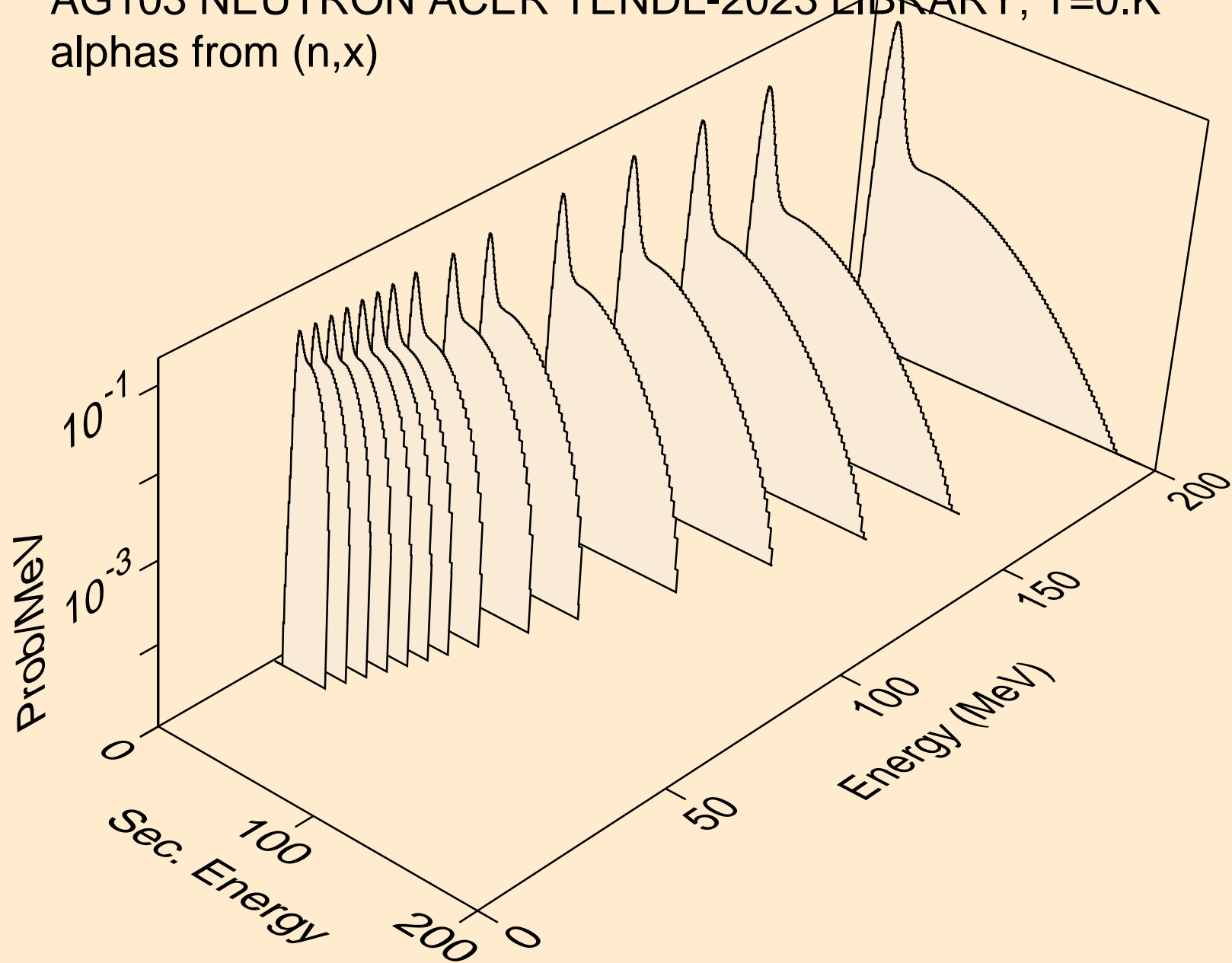
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



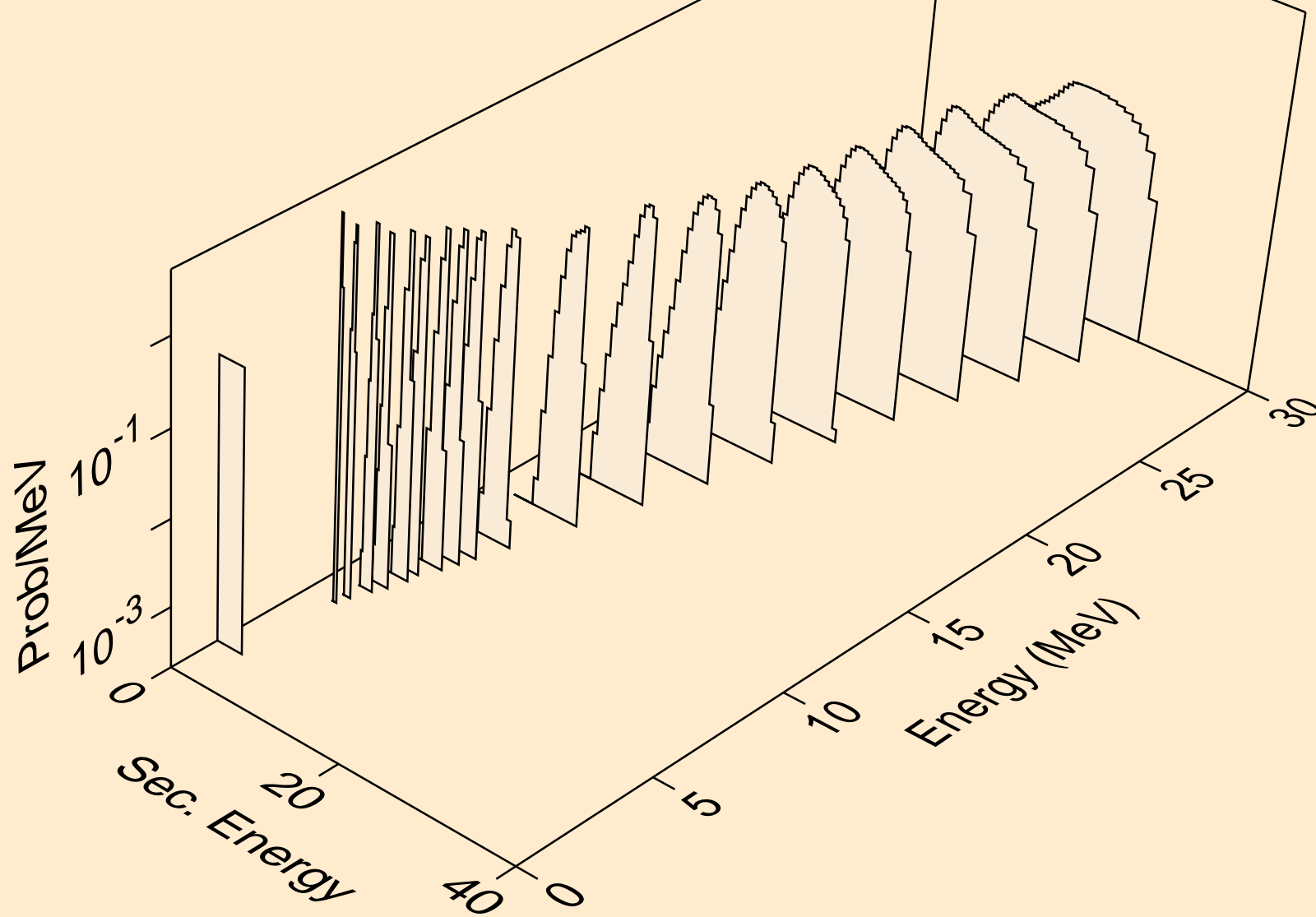
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



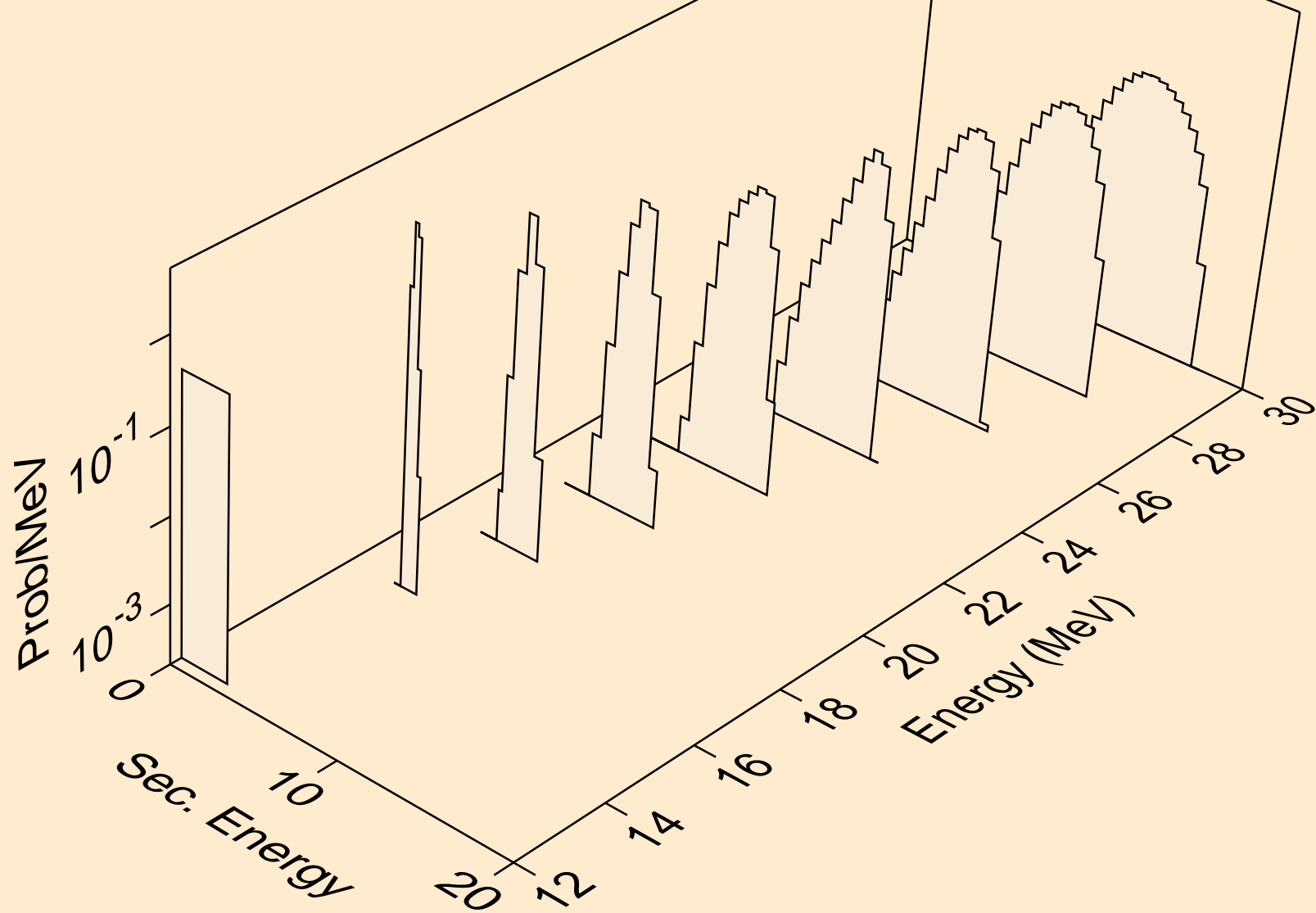
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



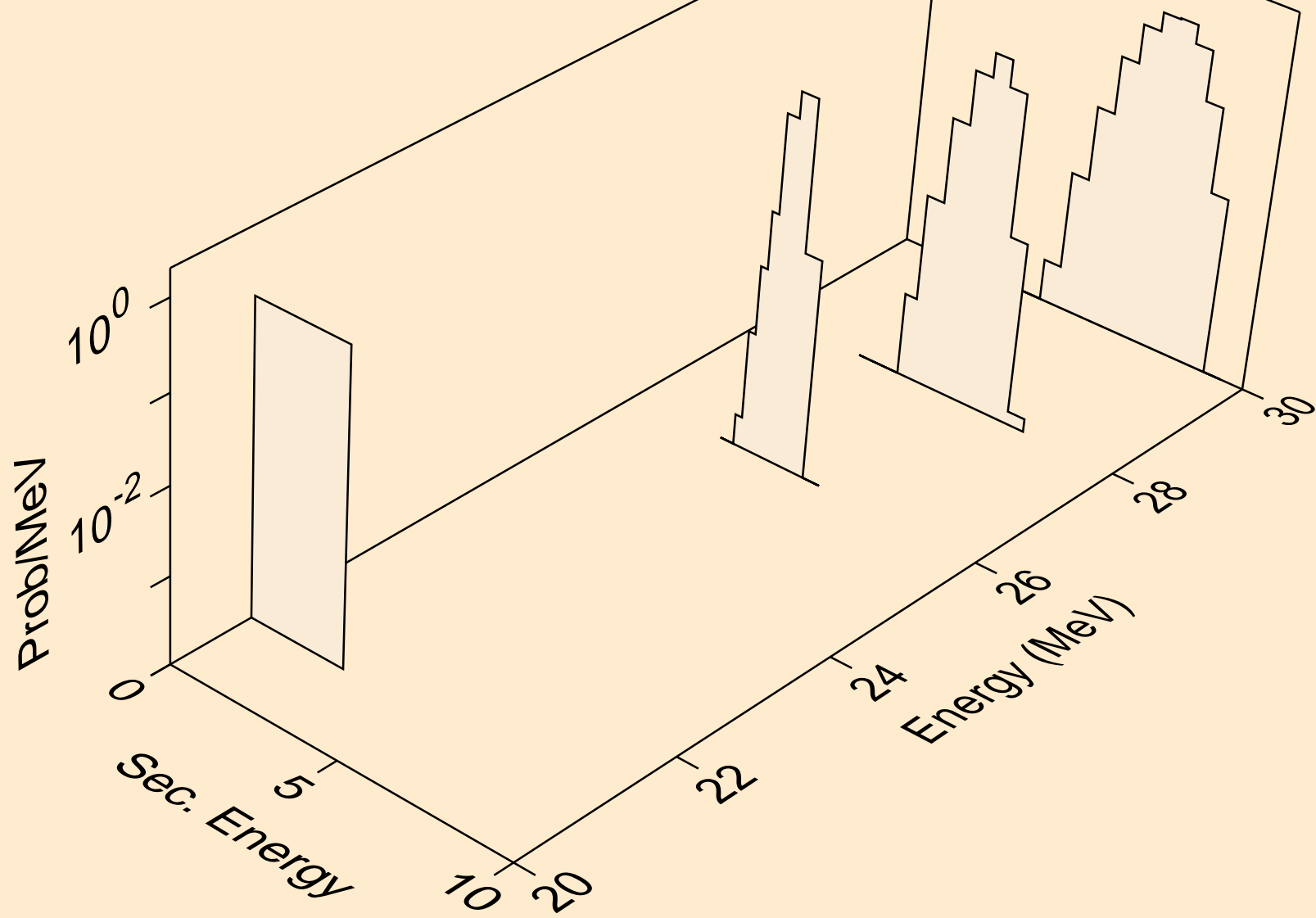
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



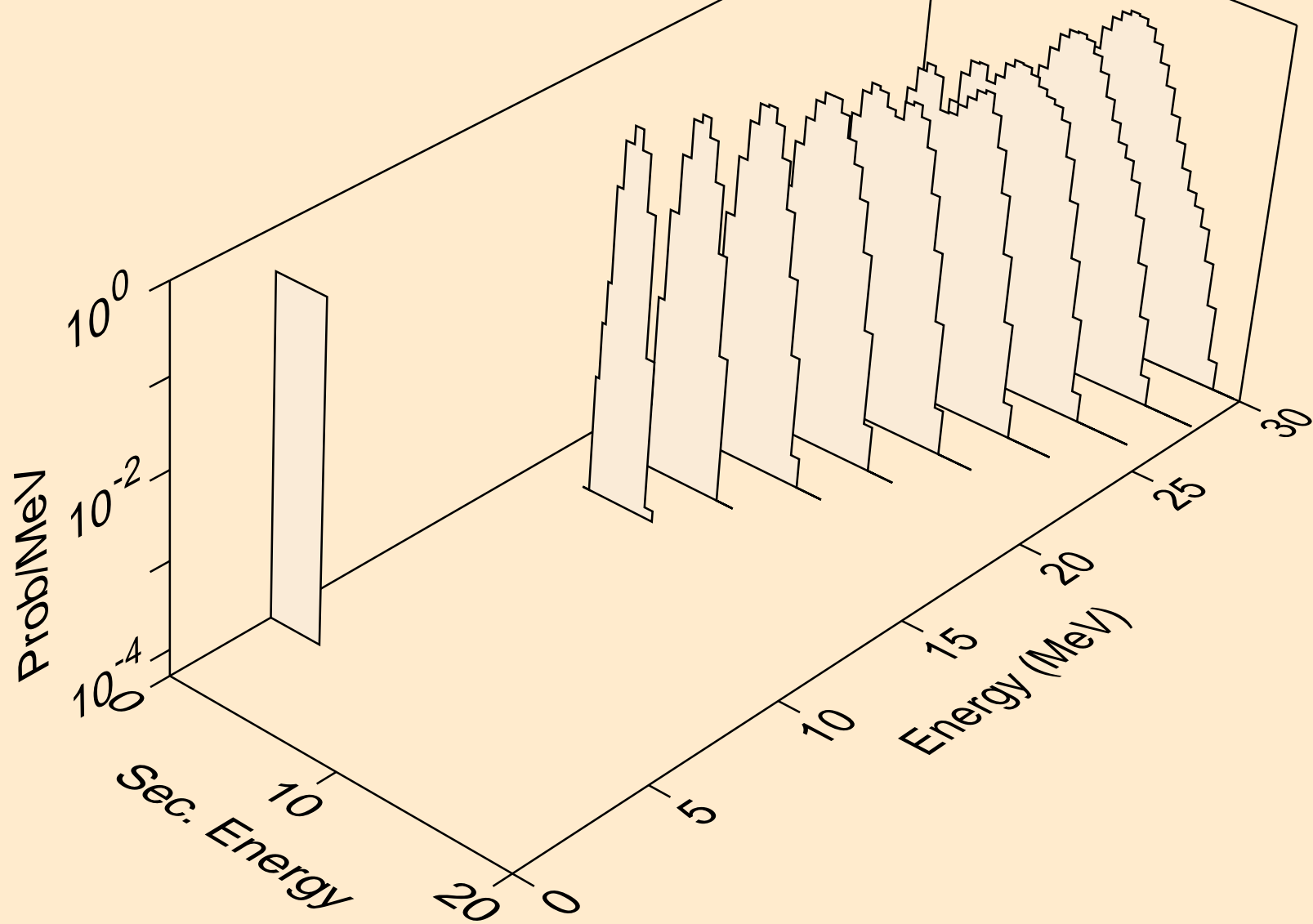
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



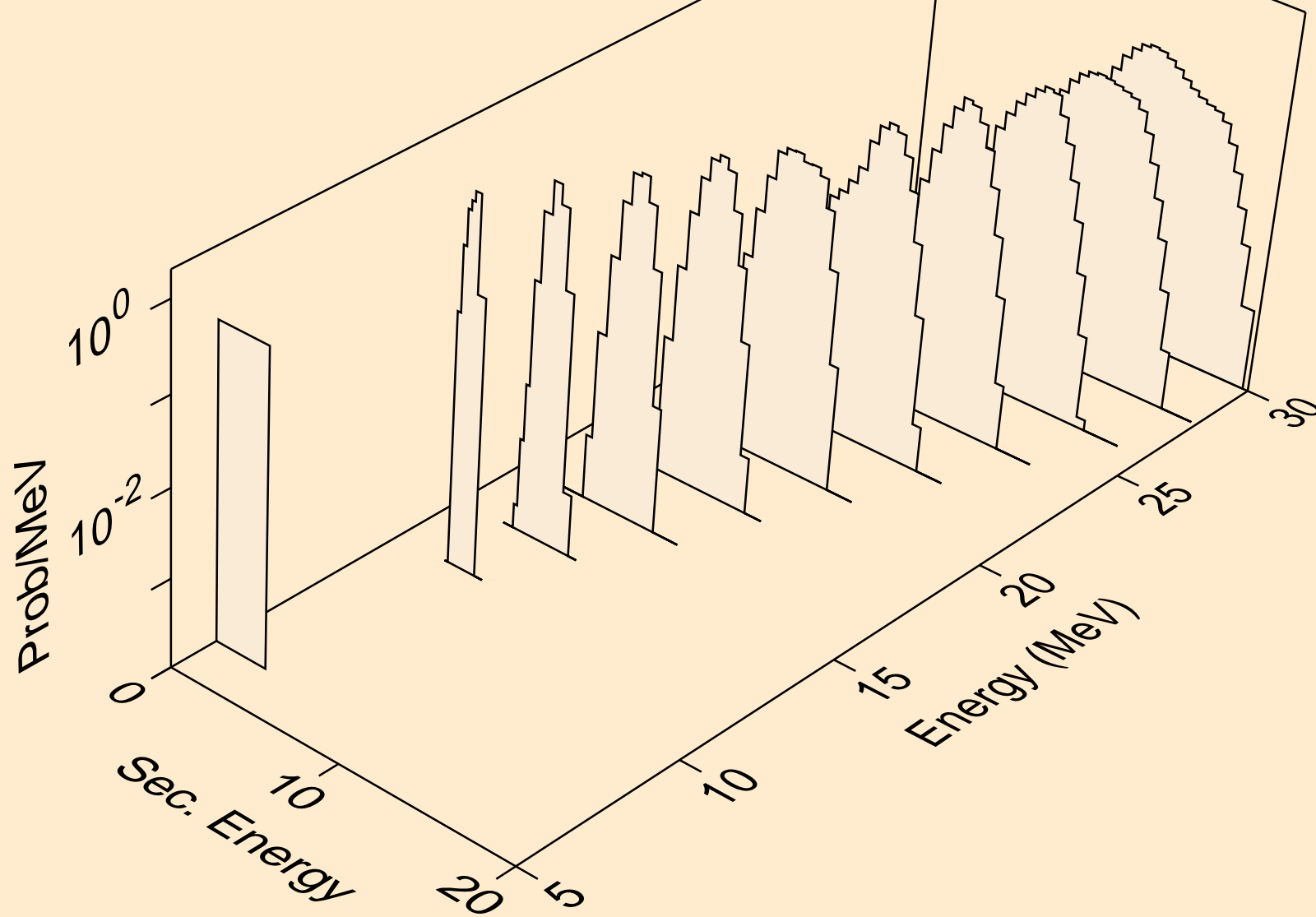
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



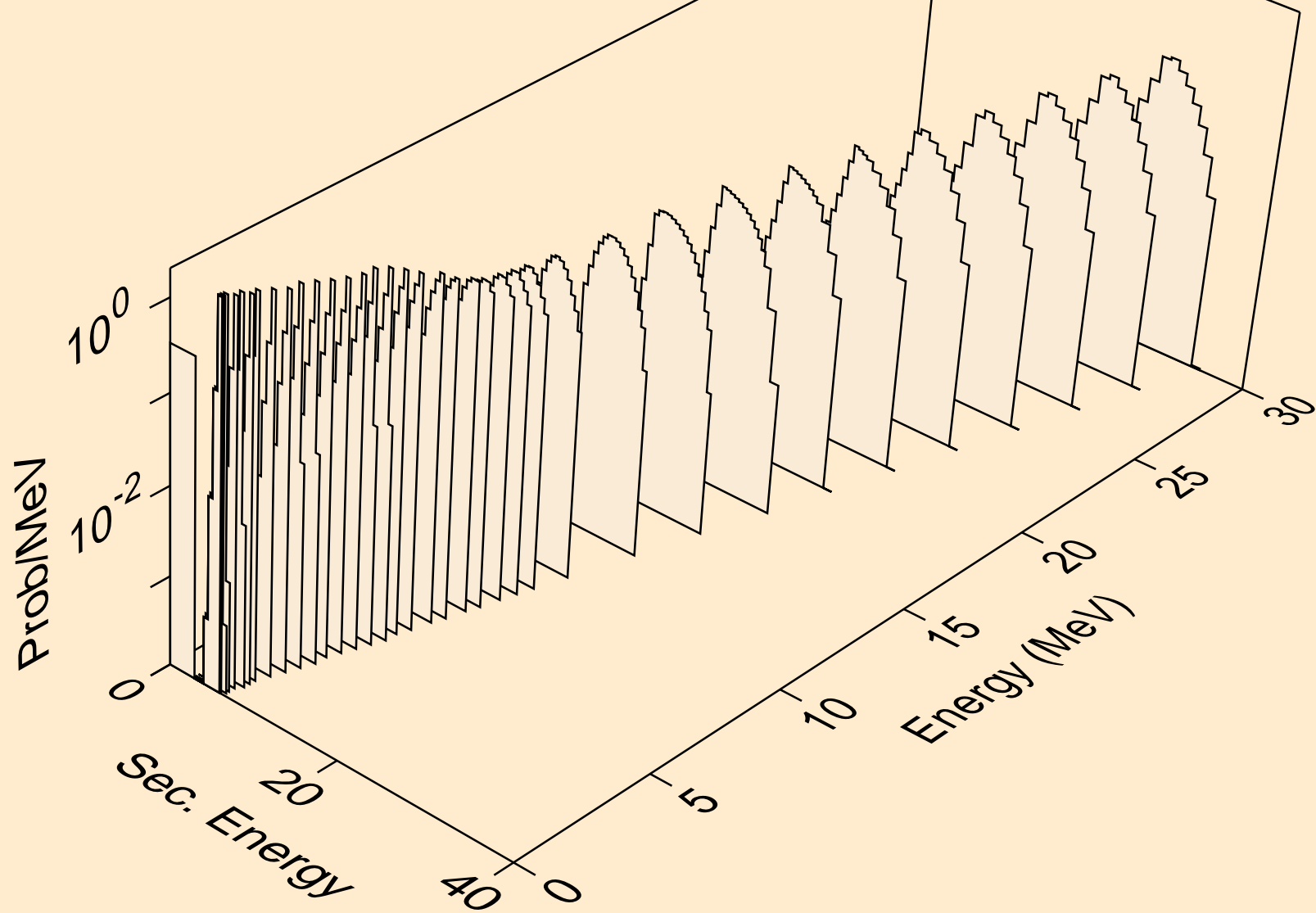
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alphas from (n,n*)2a



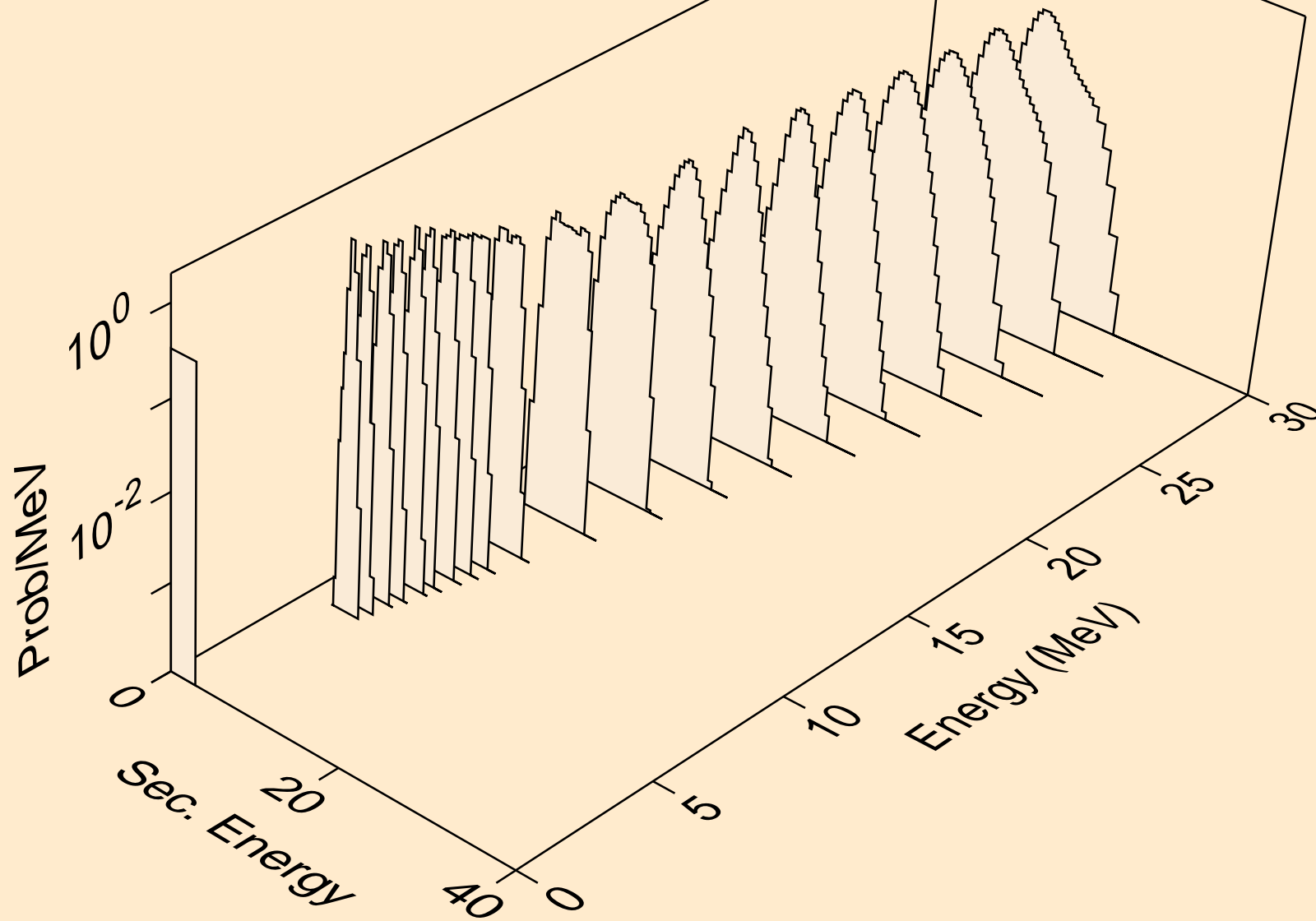
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alphas from (n,npa)



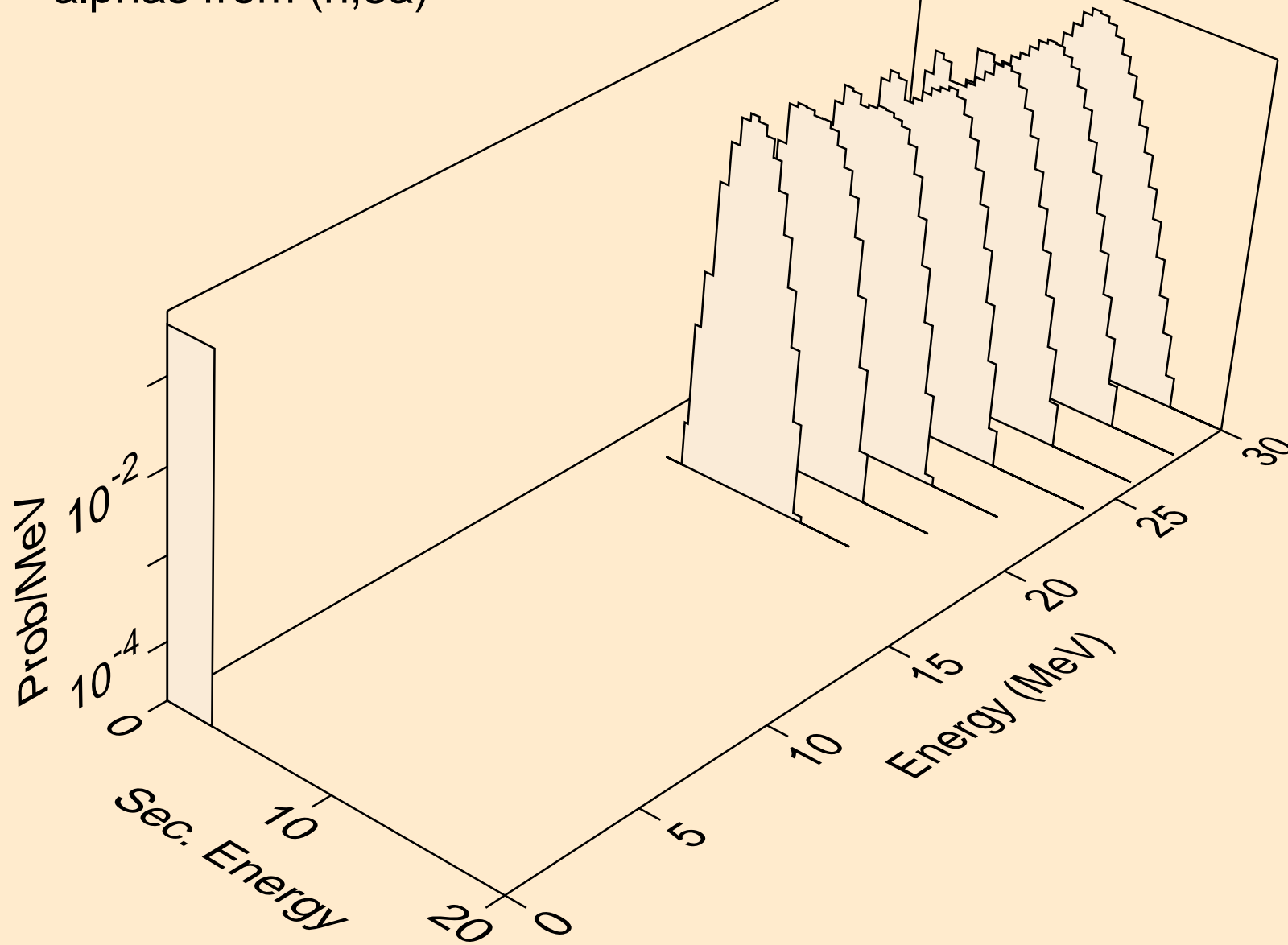
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alphas from (n,a)



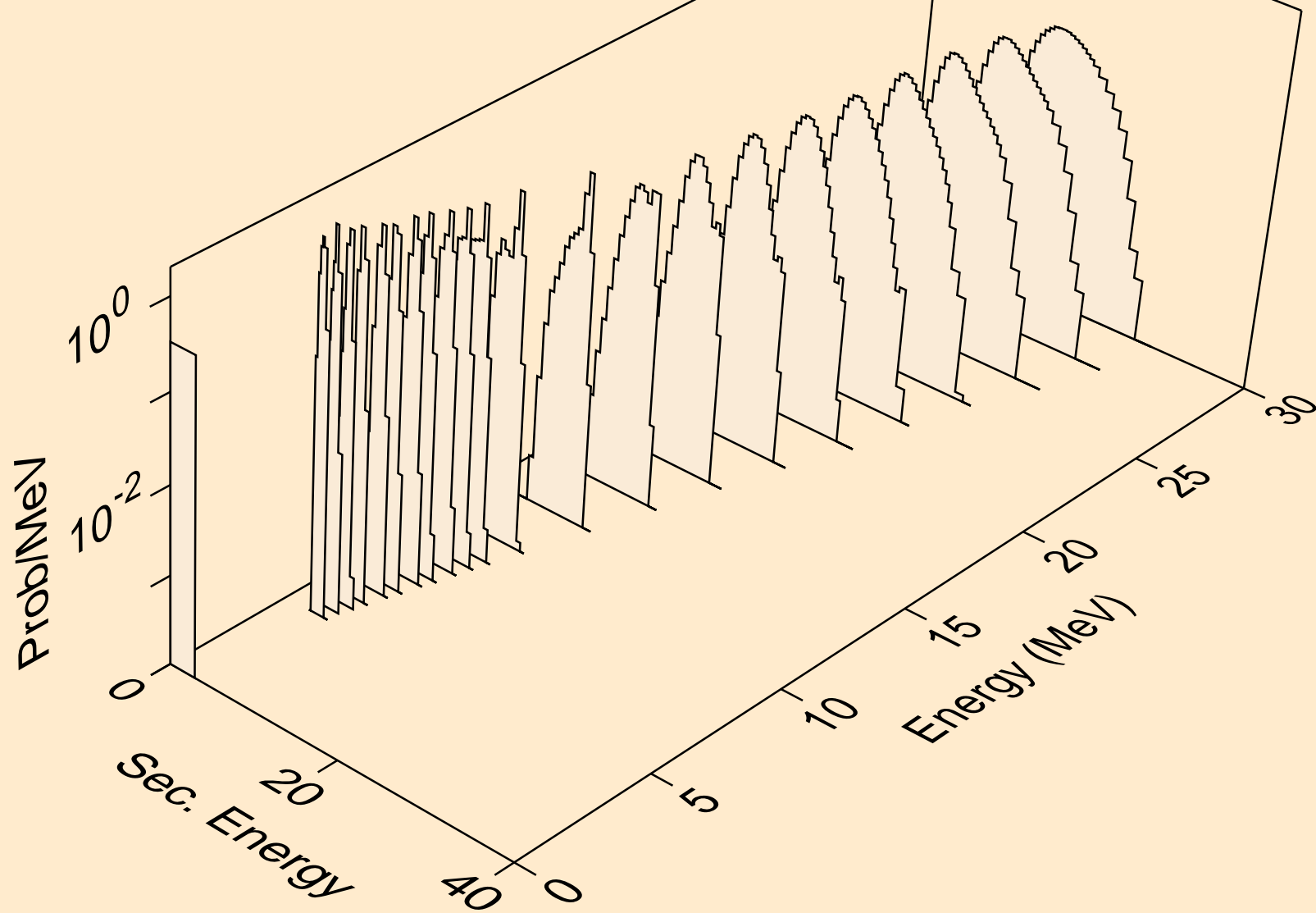
AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



AG103 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

