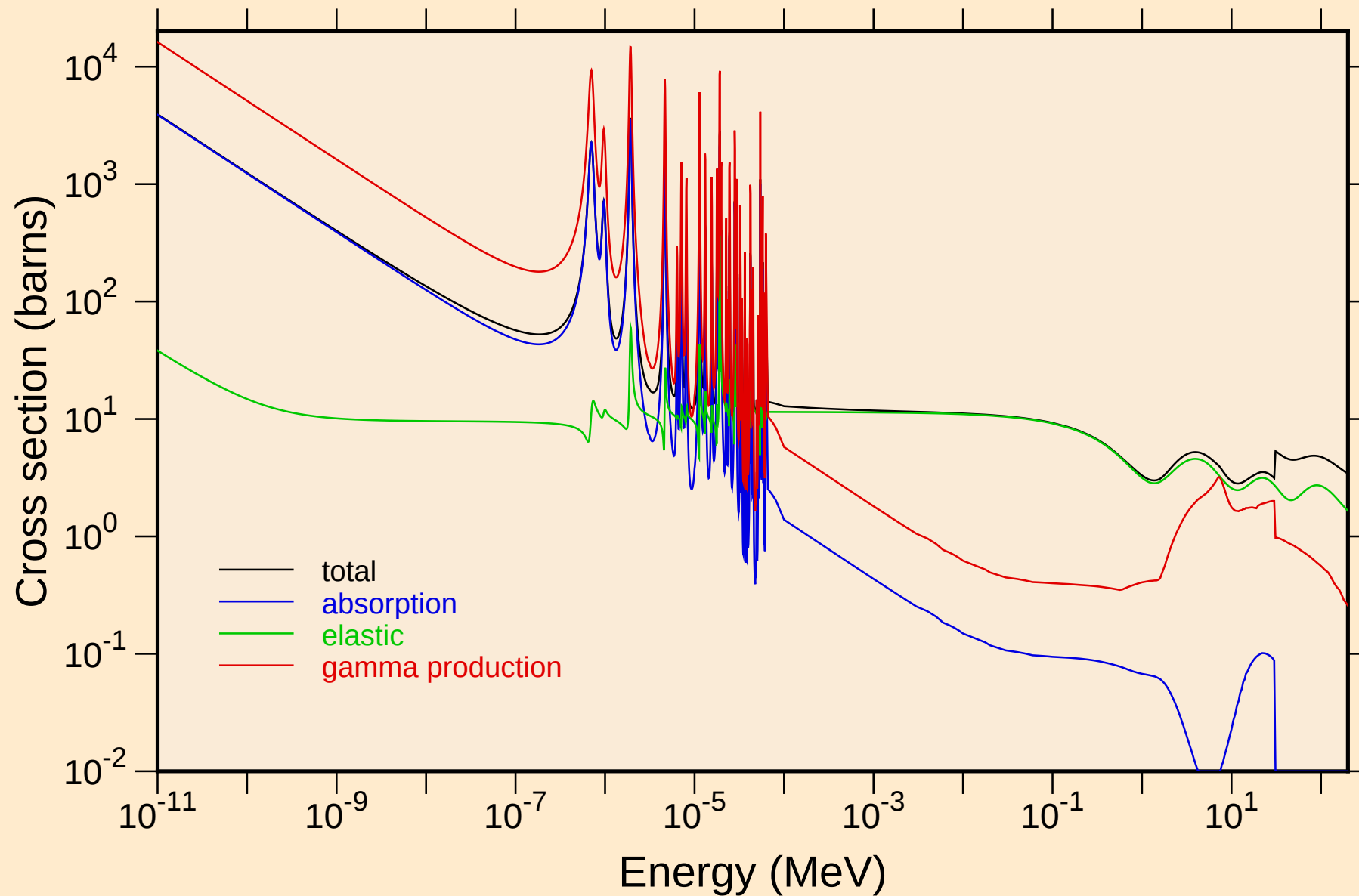
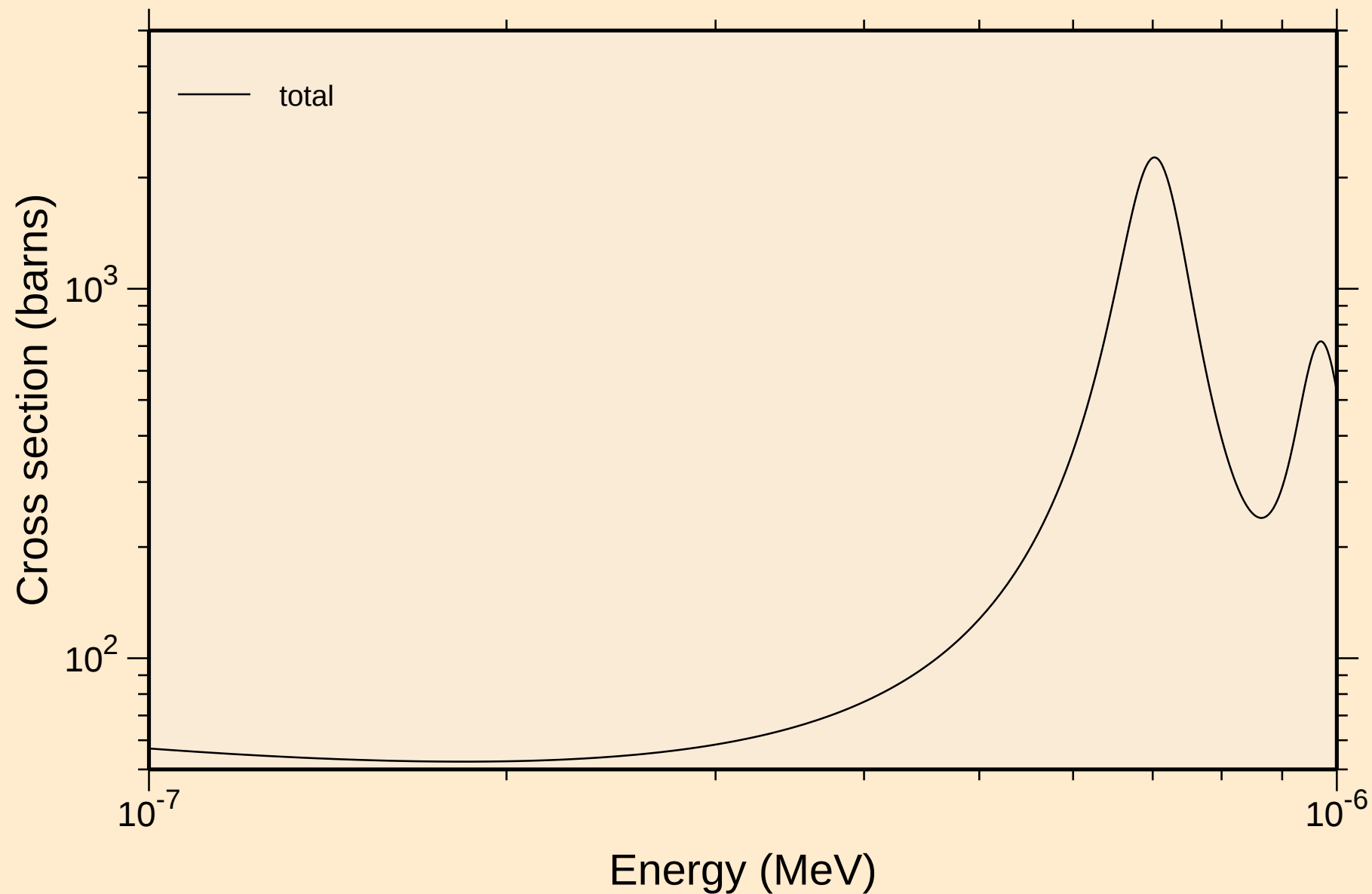


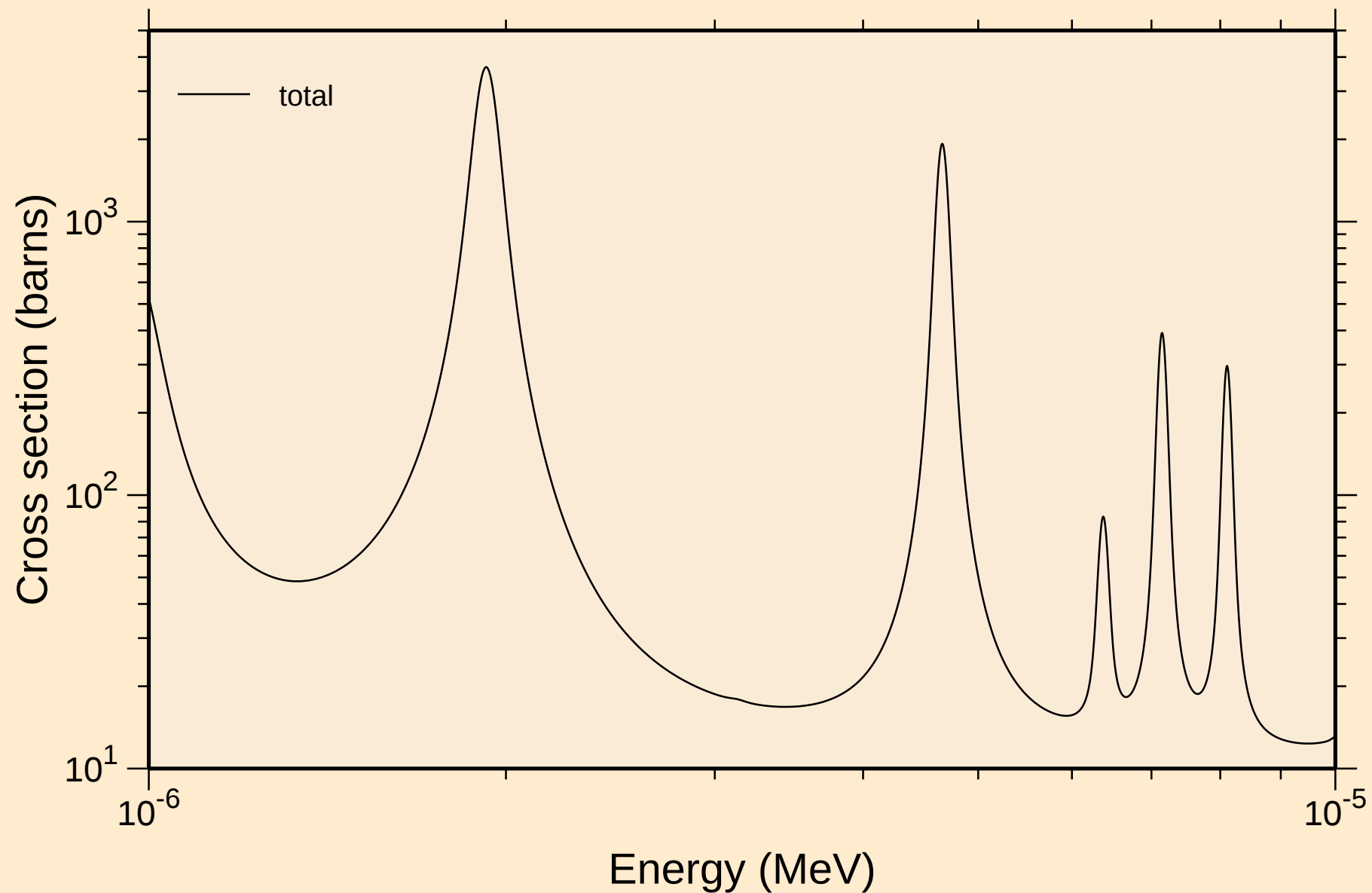
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



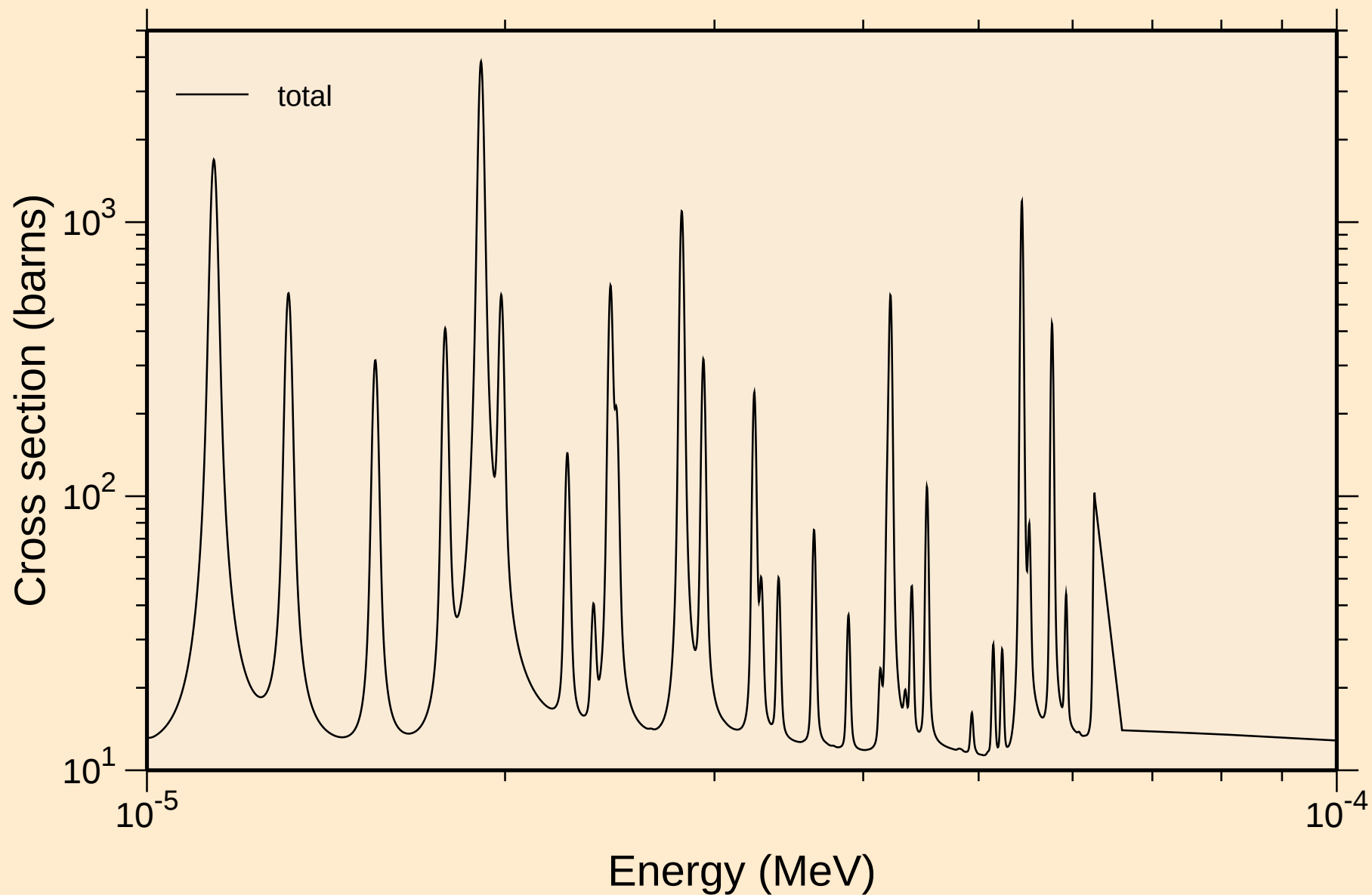
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



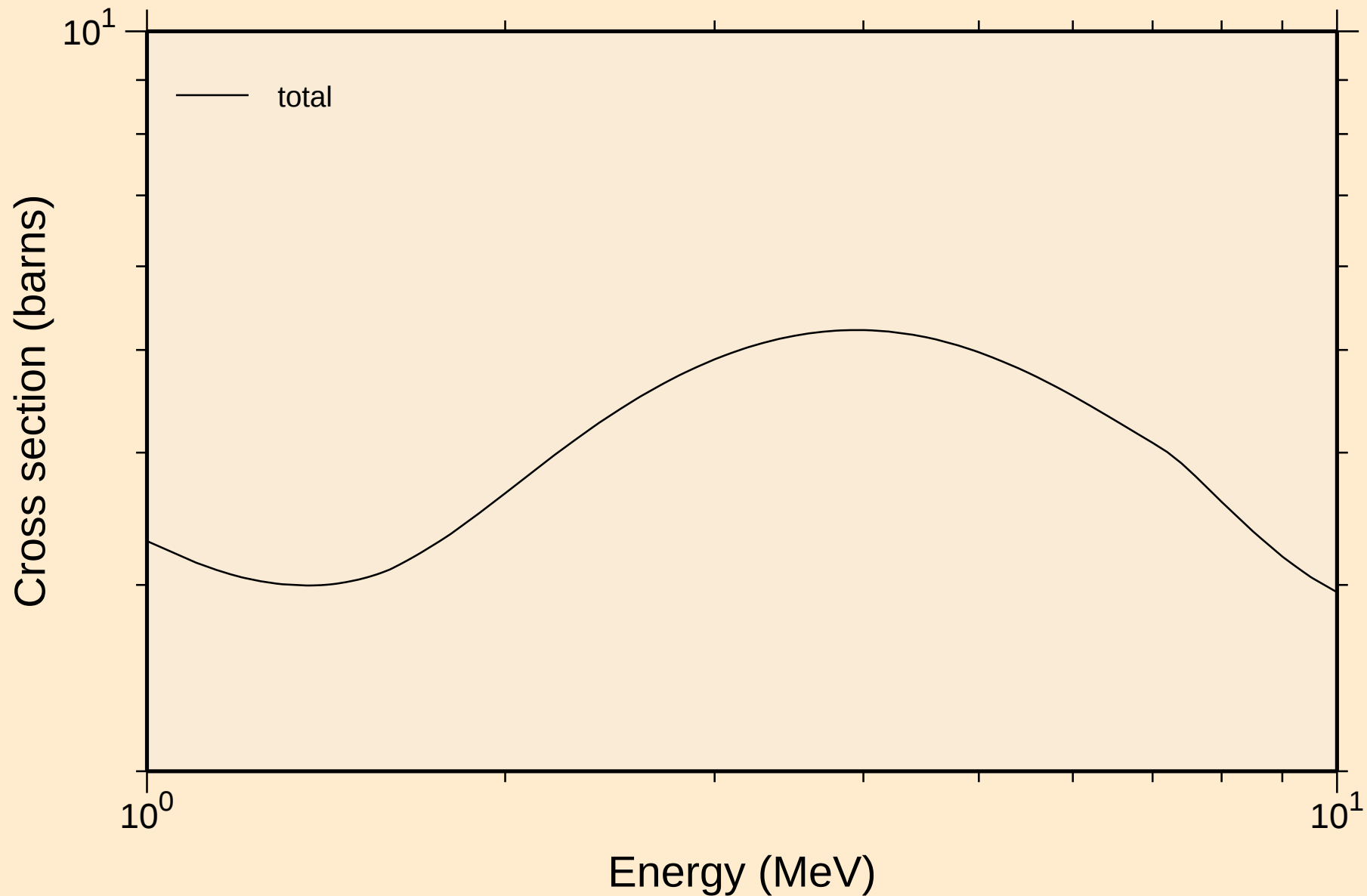
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



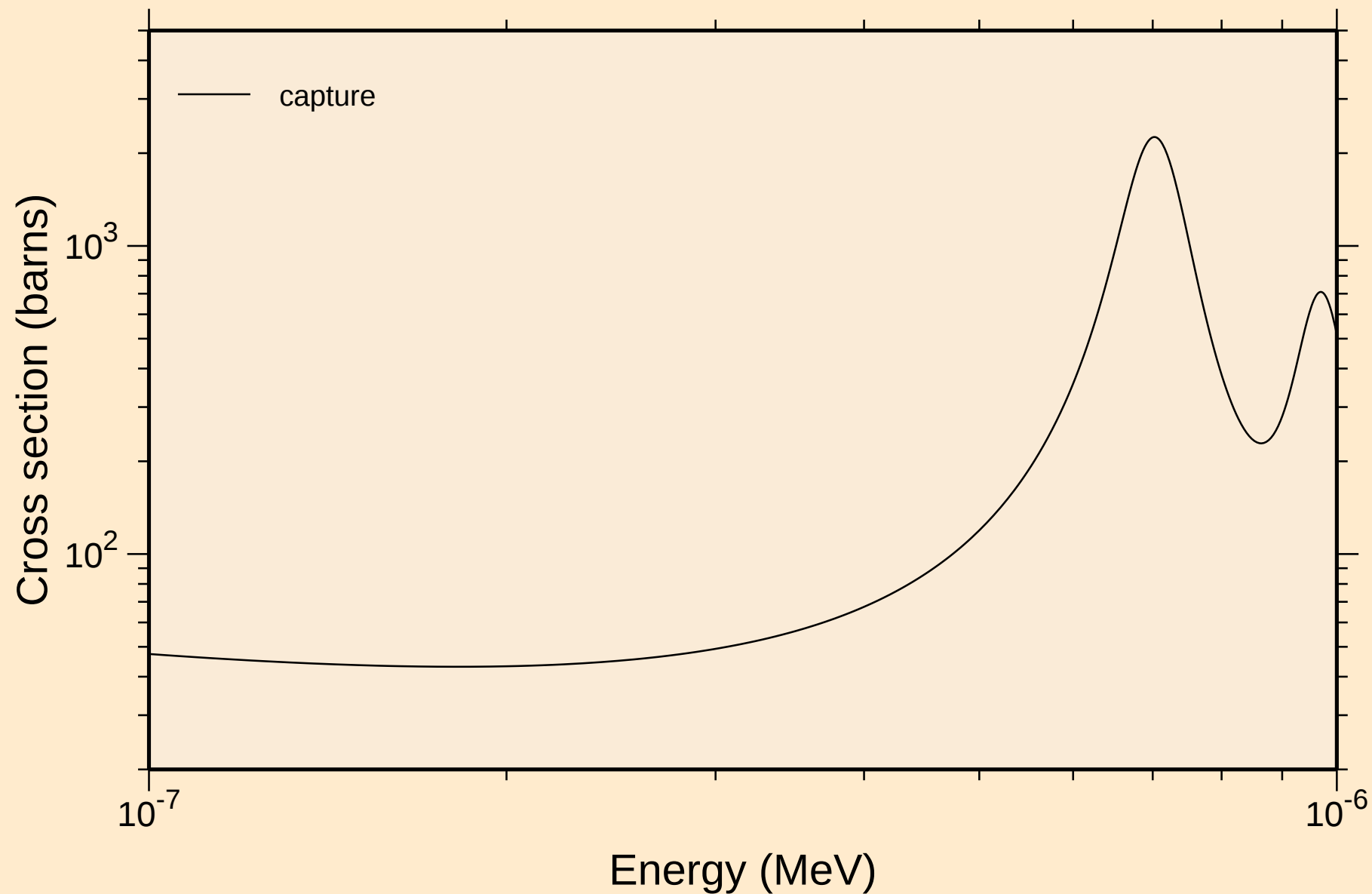
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



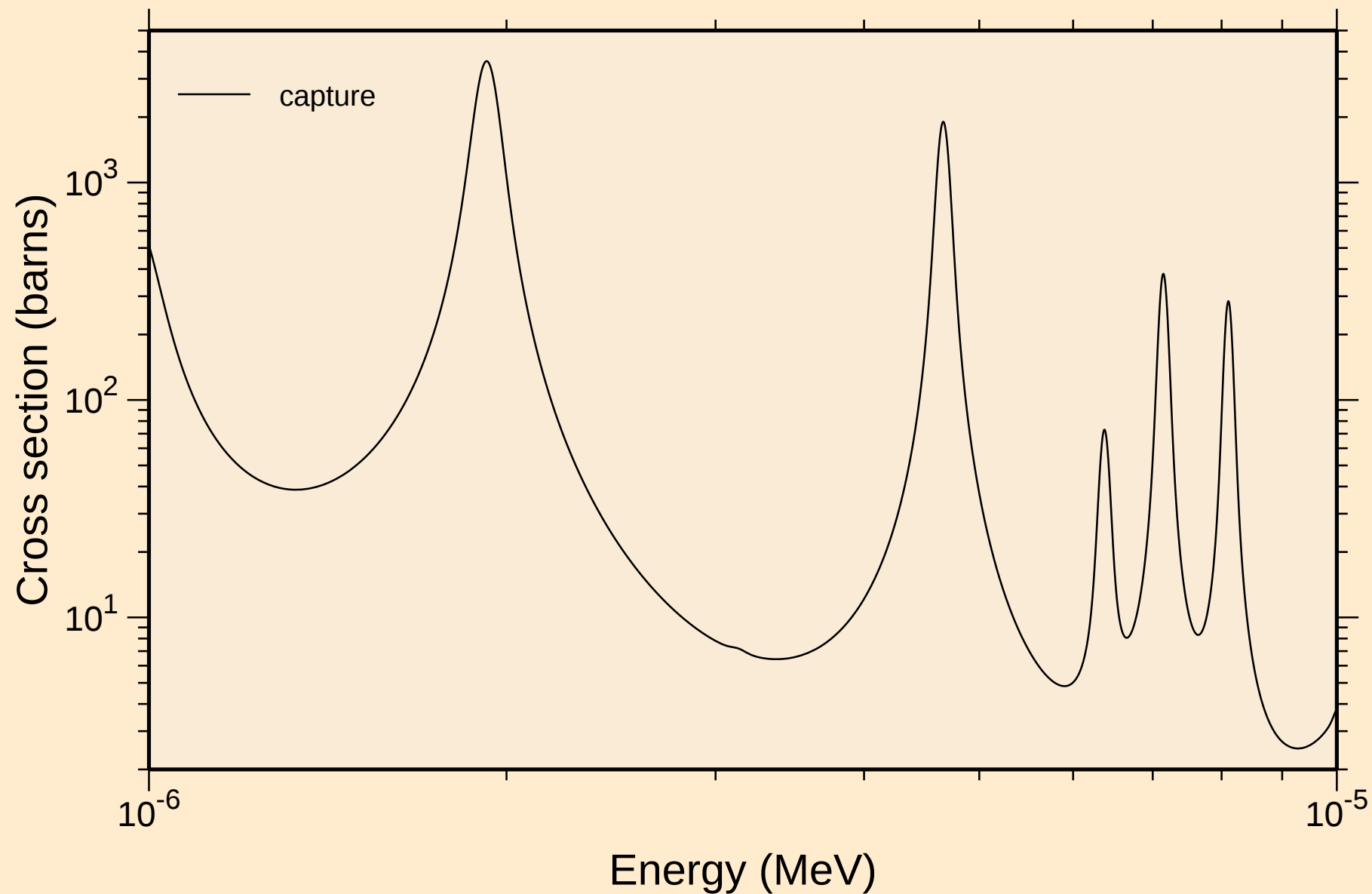
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



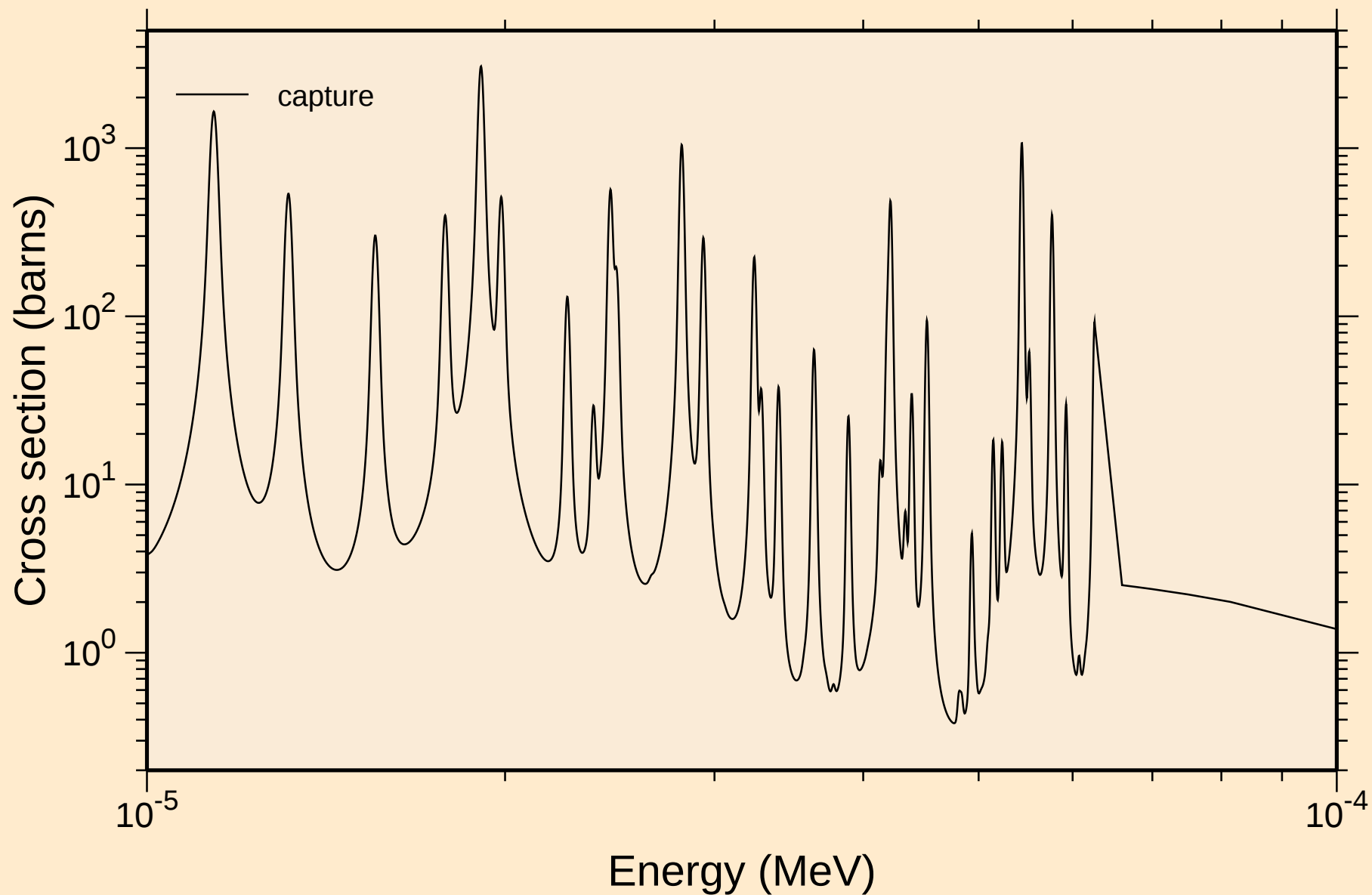
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



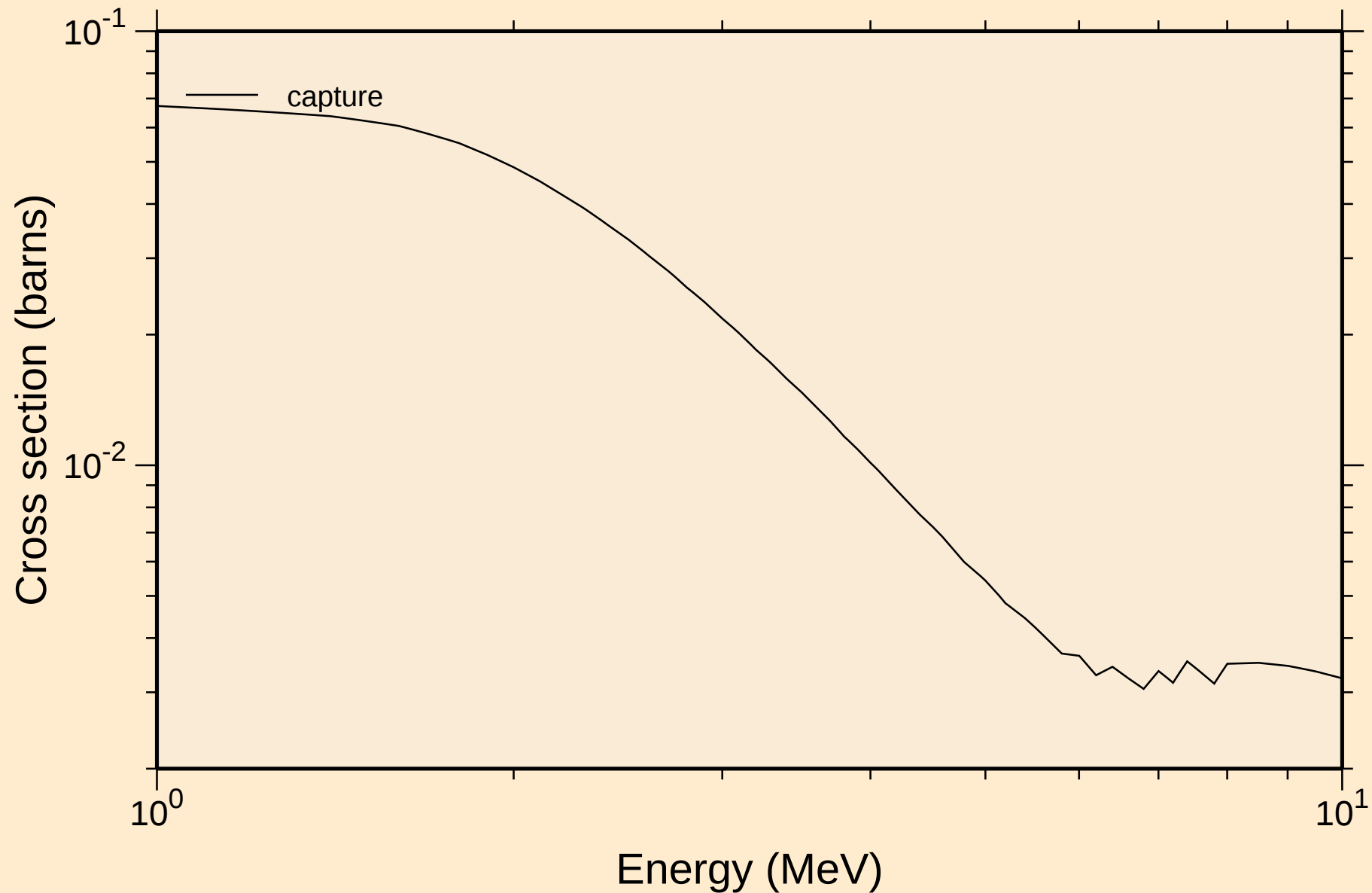
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

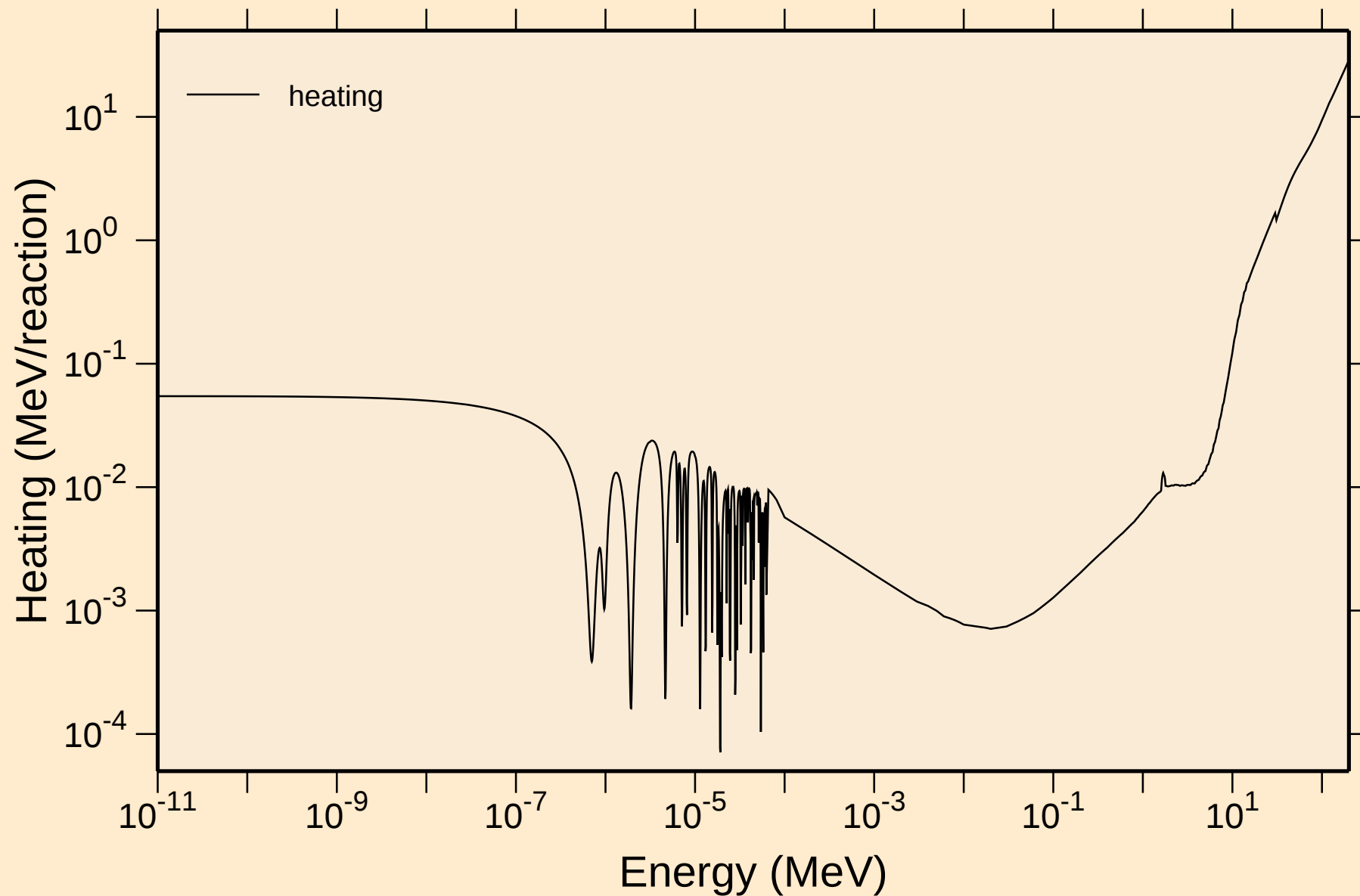


TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

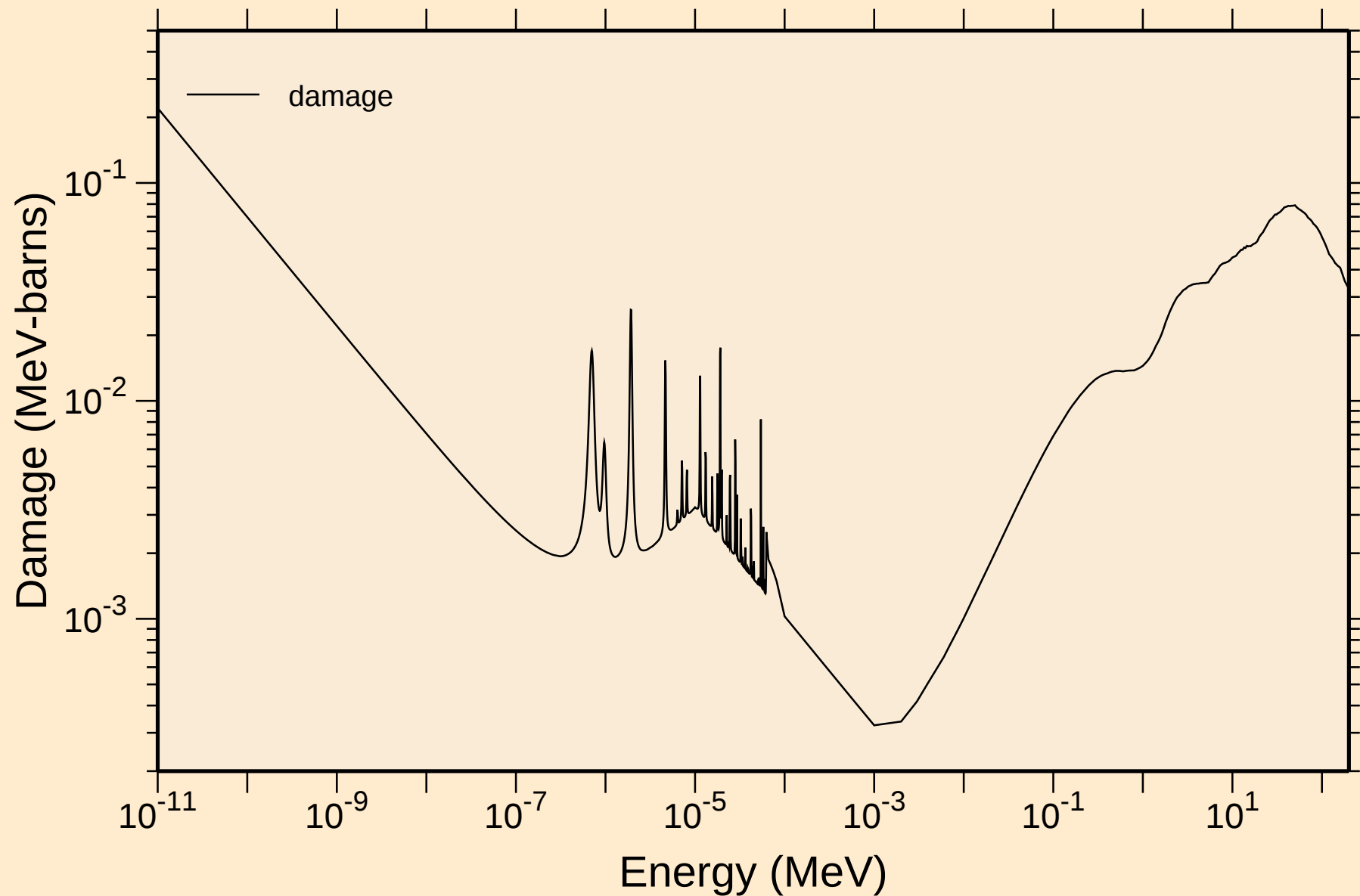


TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

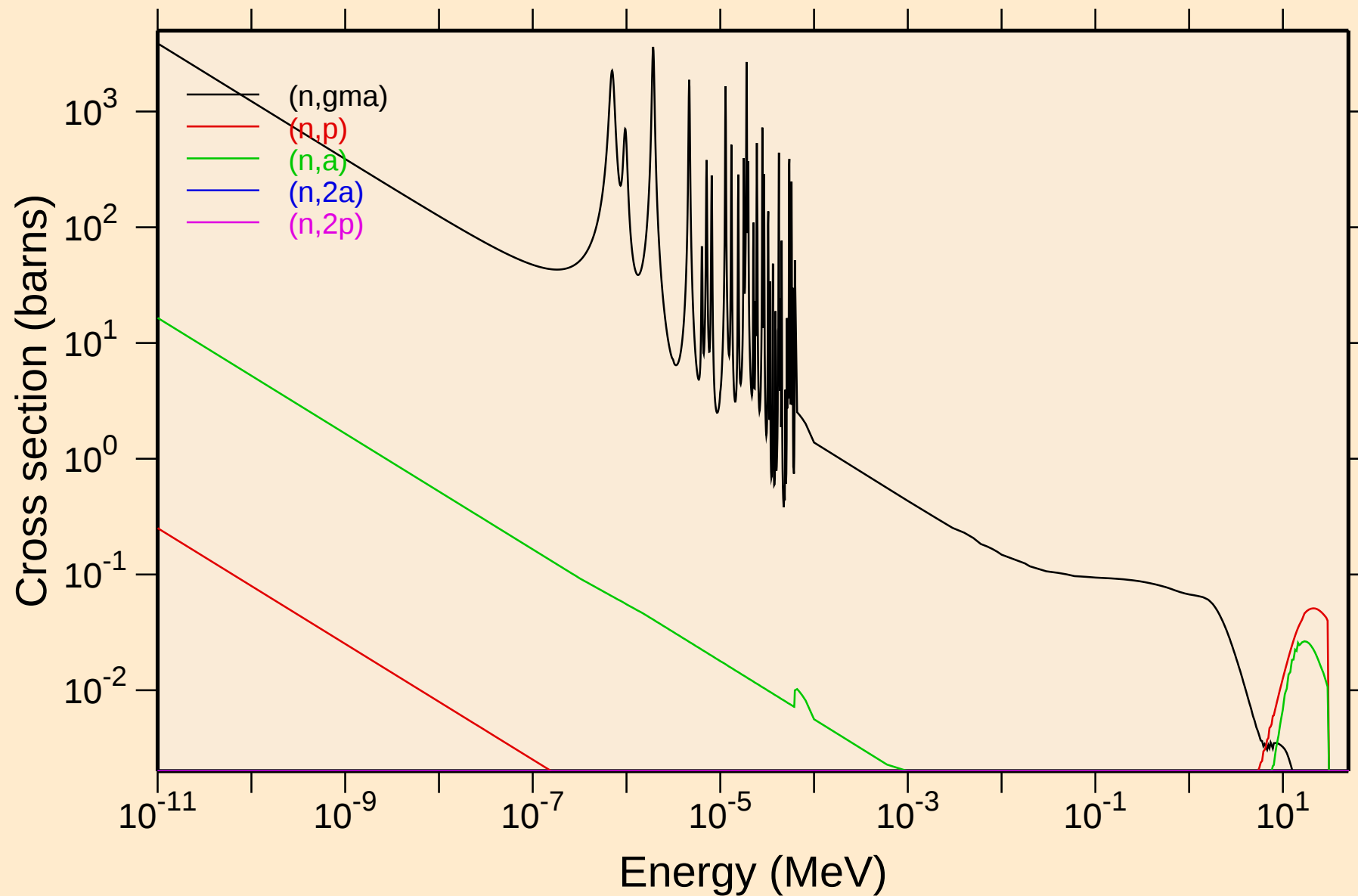
Heating



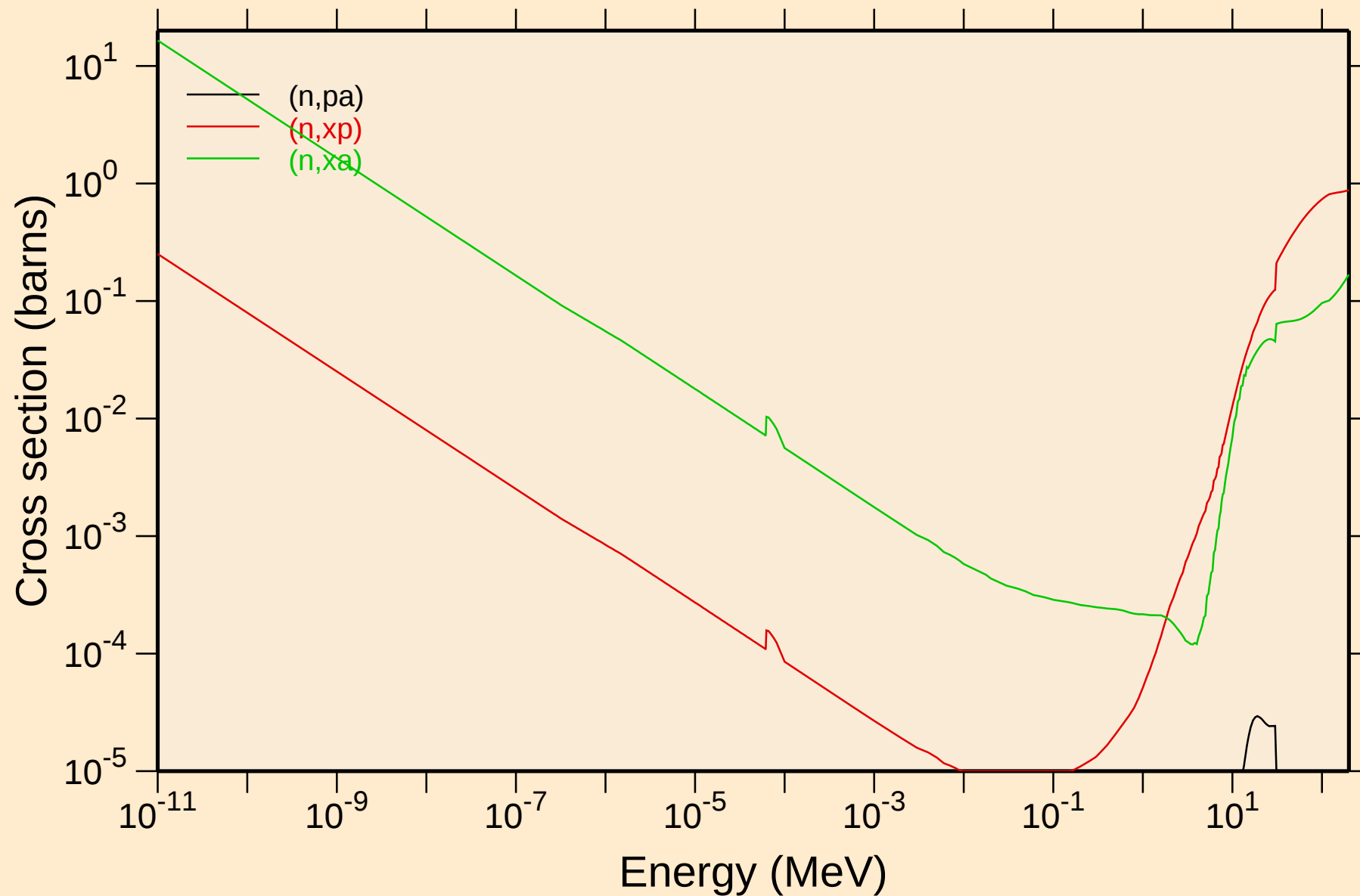
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

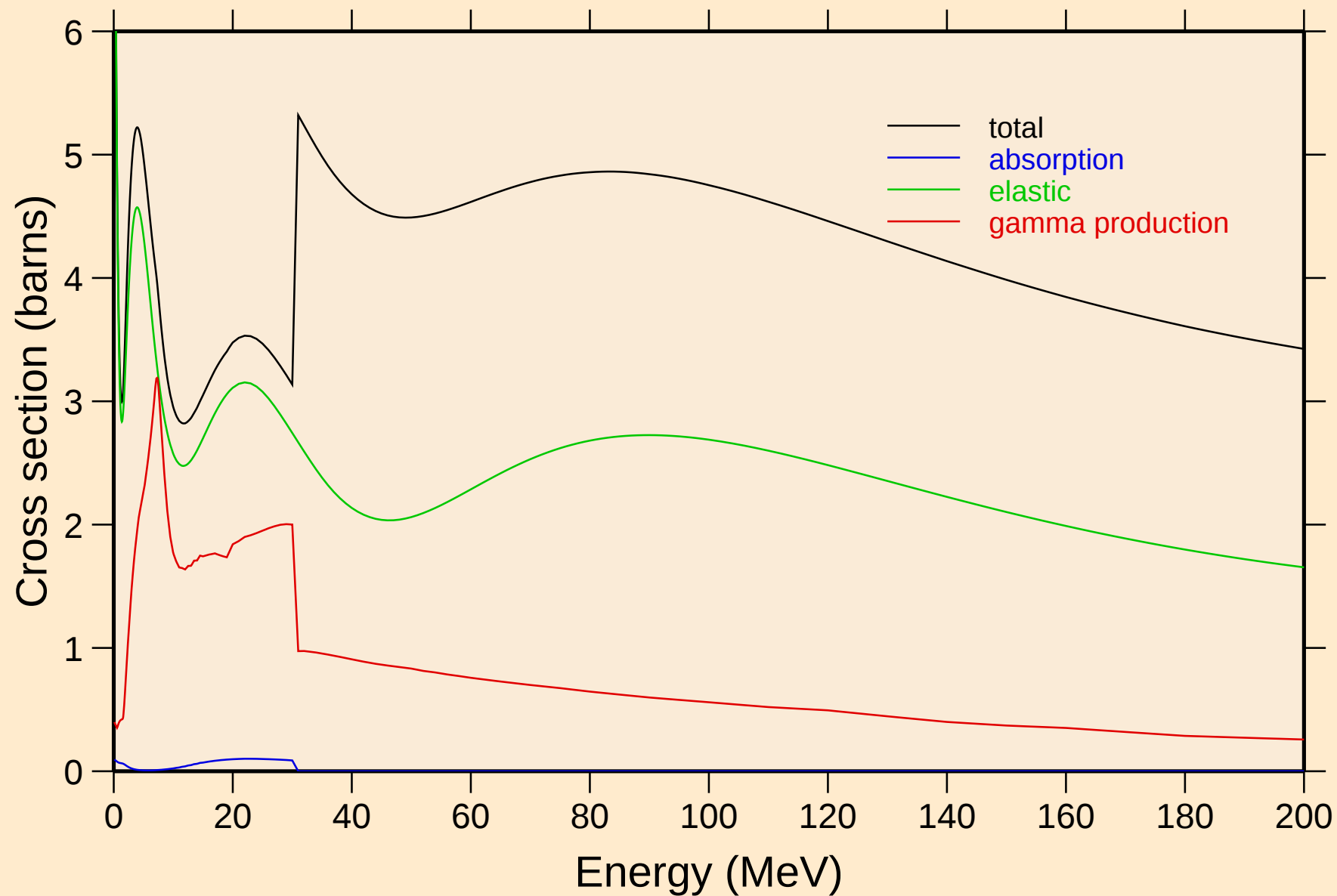


TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



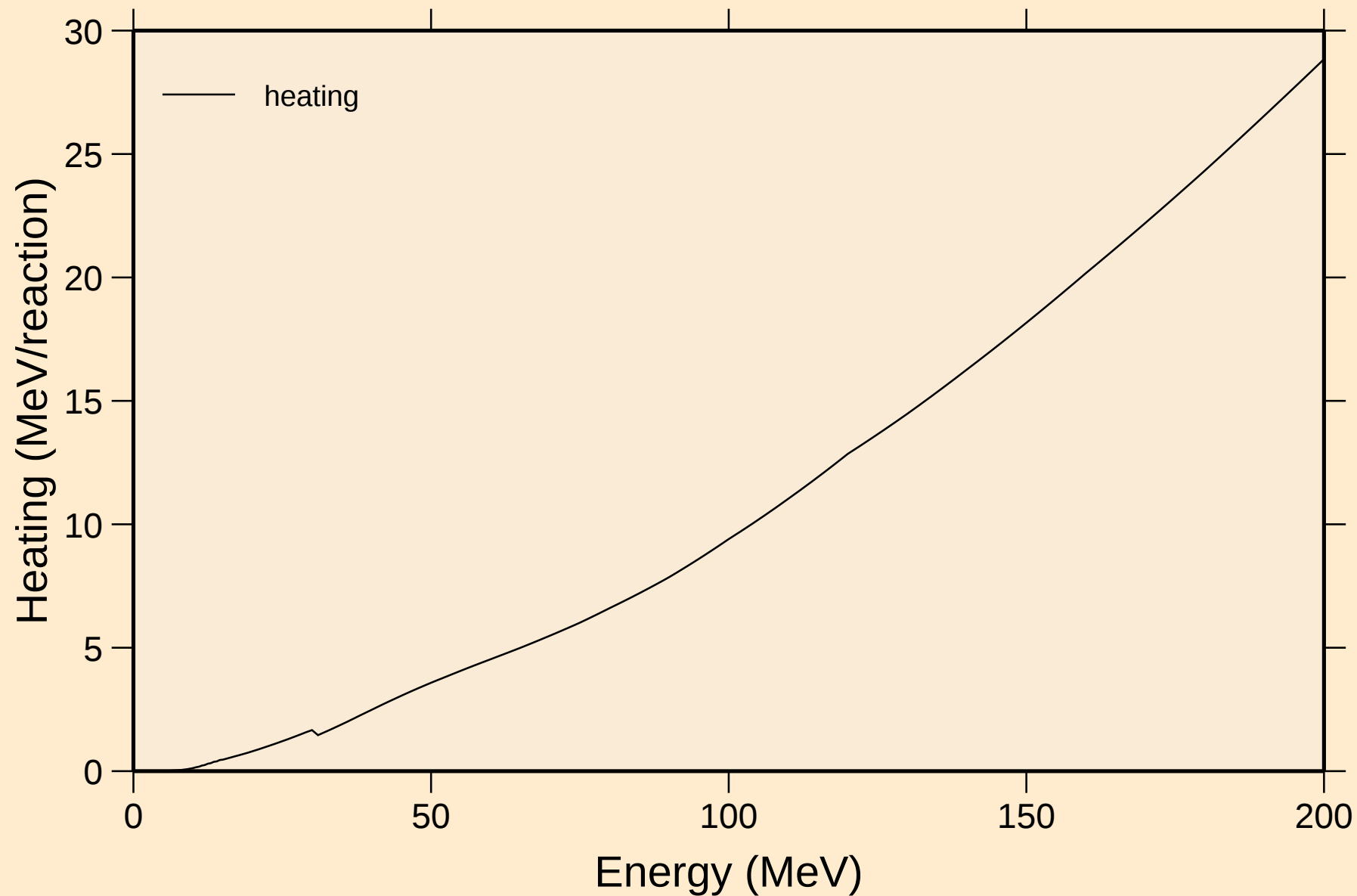
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



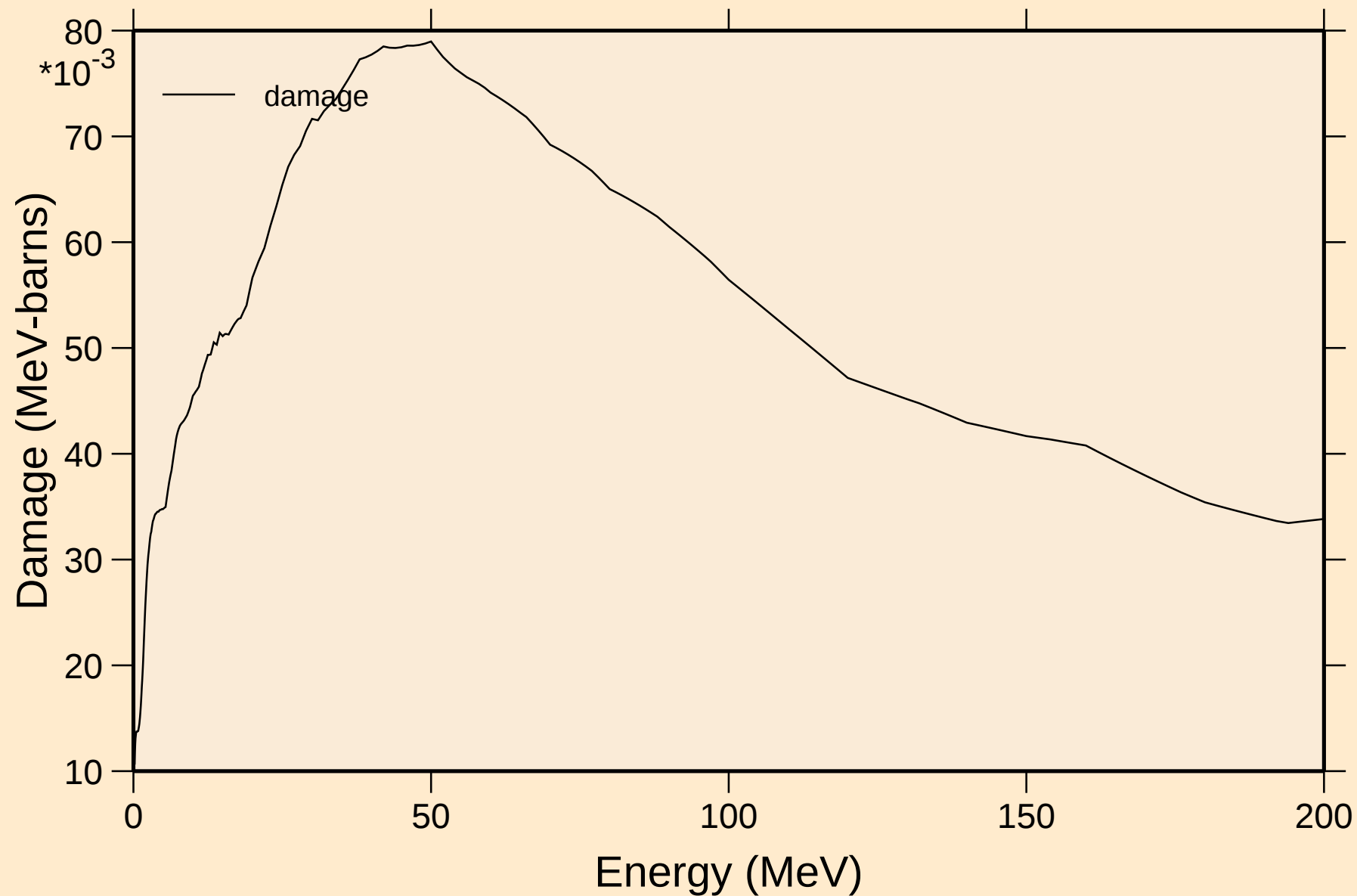
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Heating

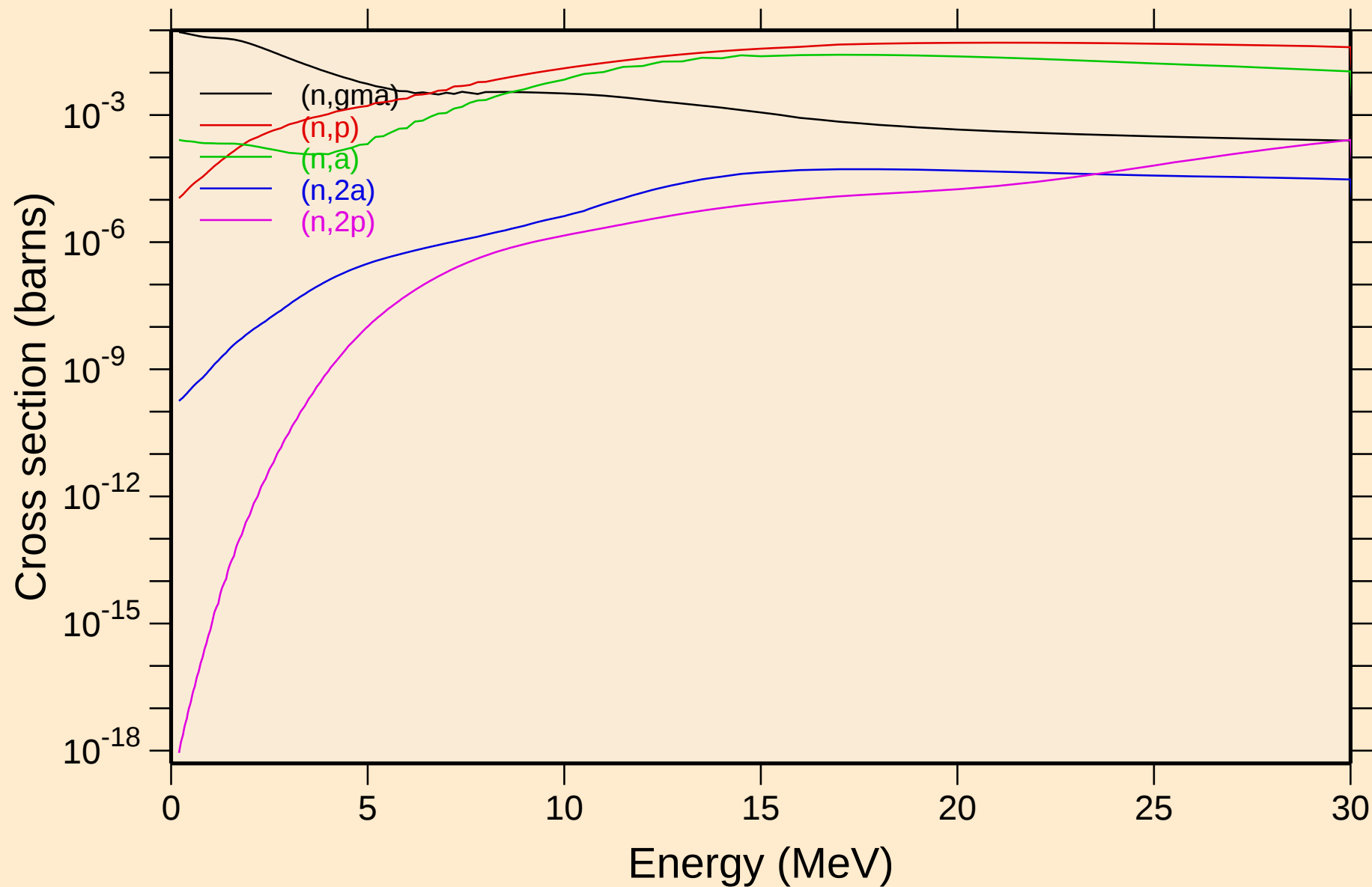


TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

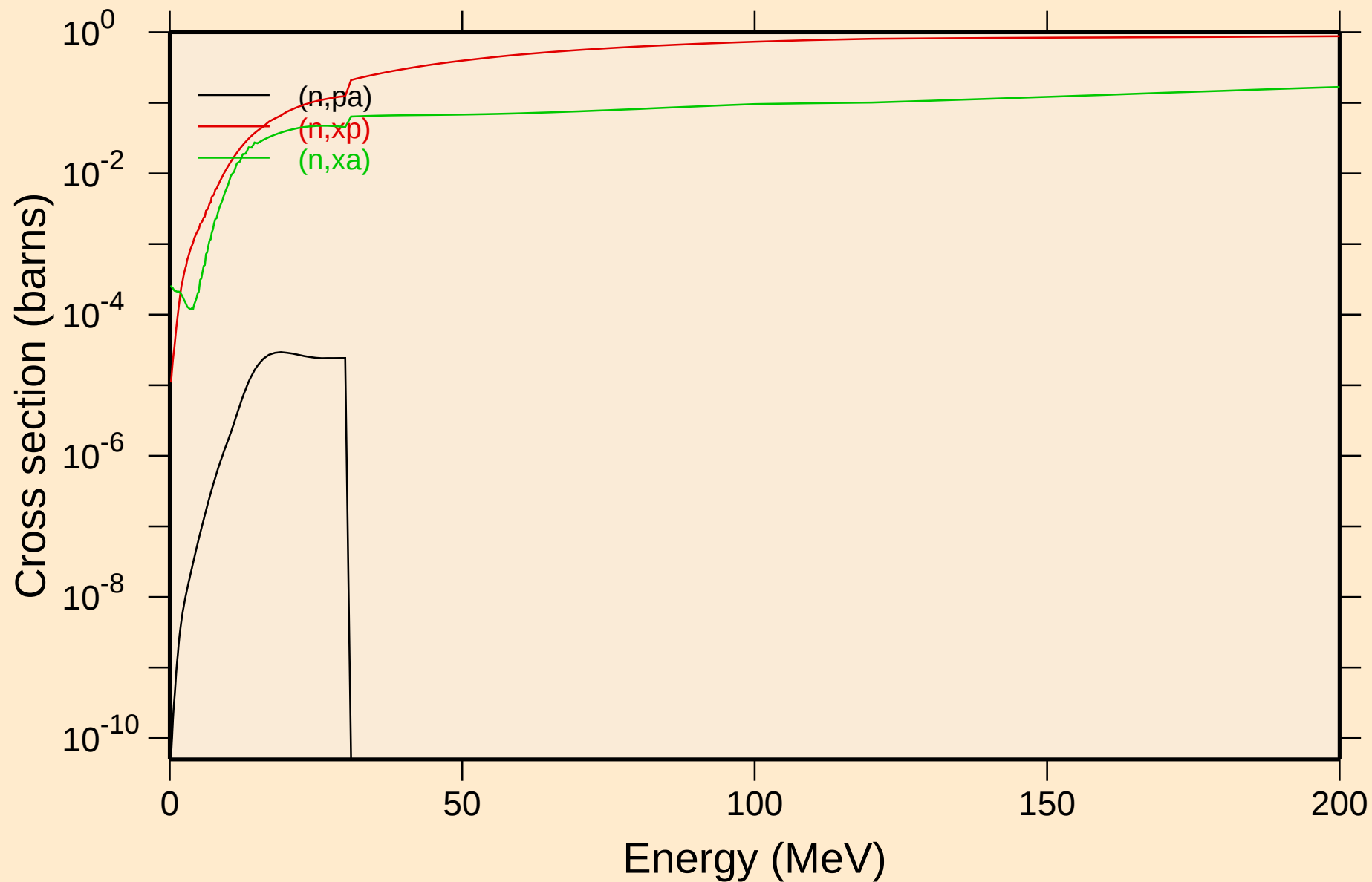
Damage



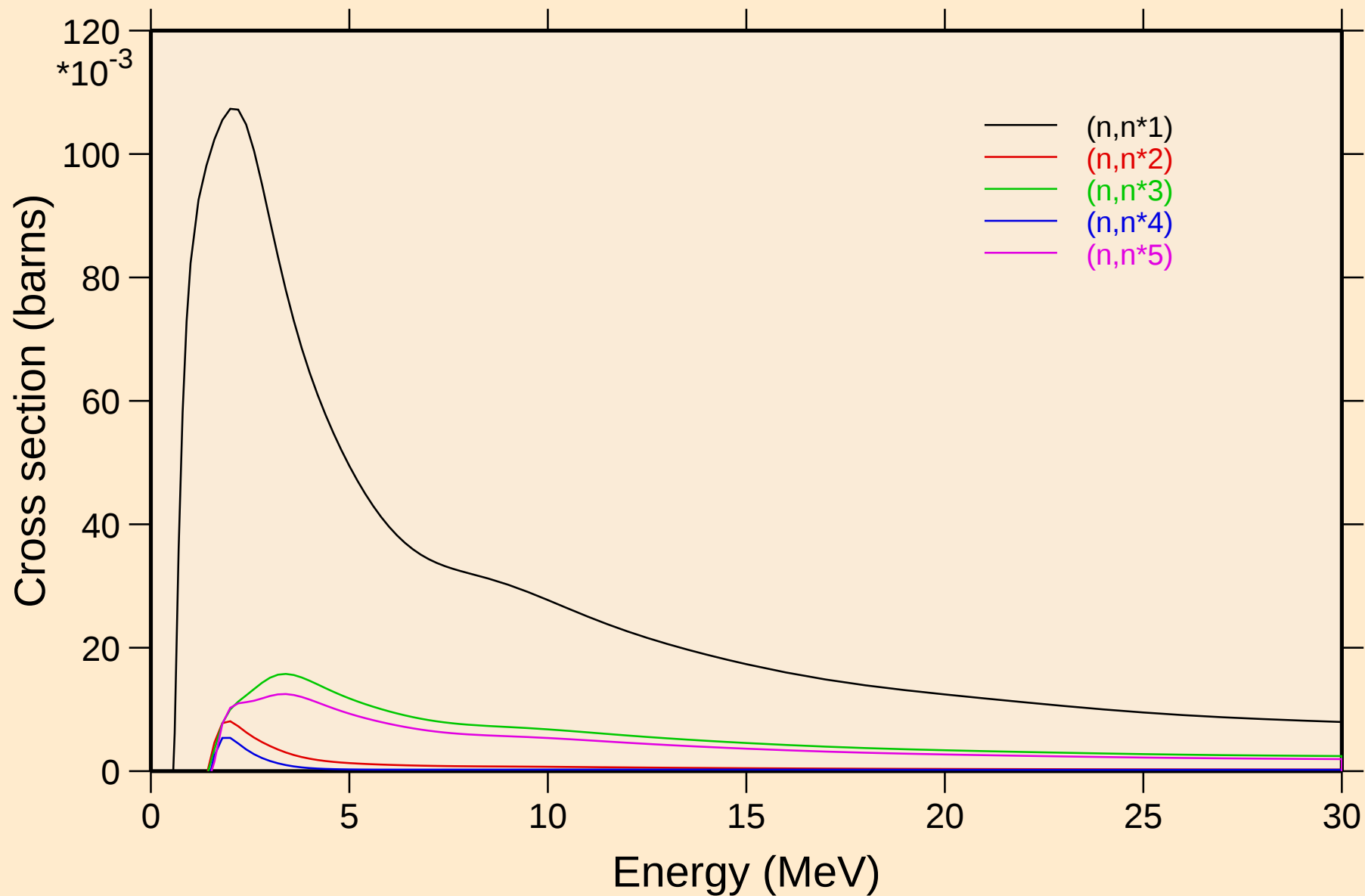
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



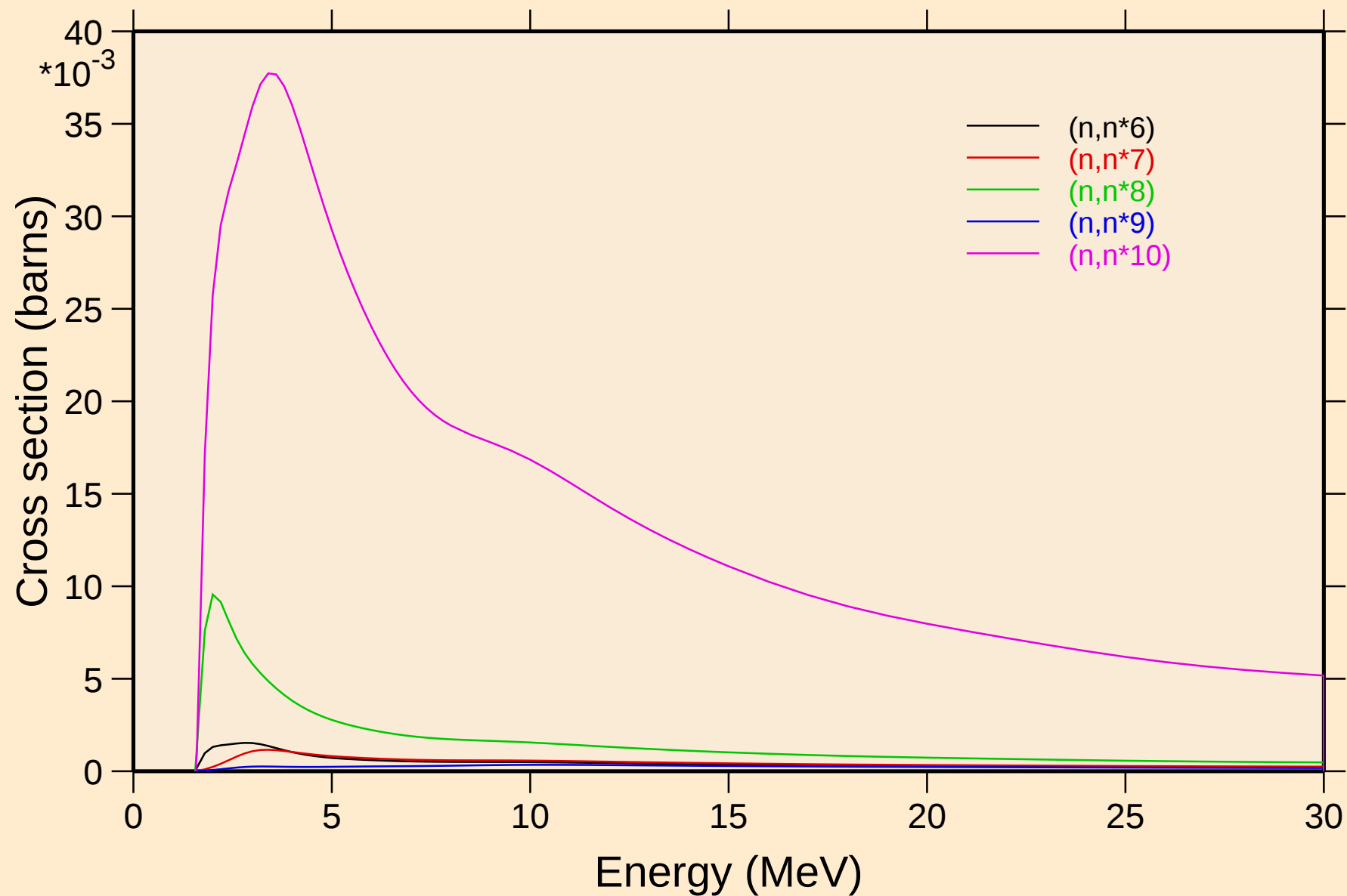
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



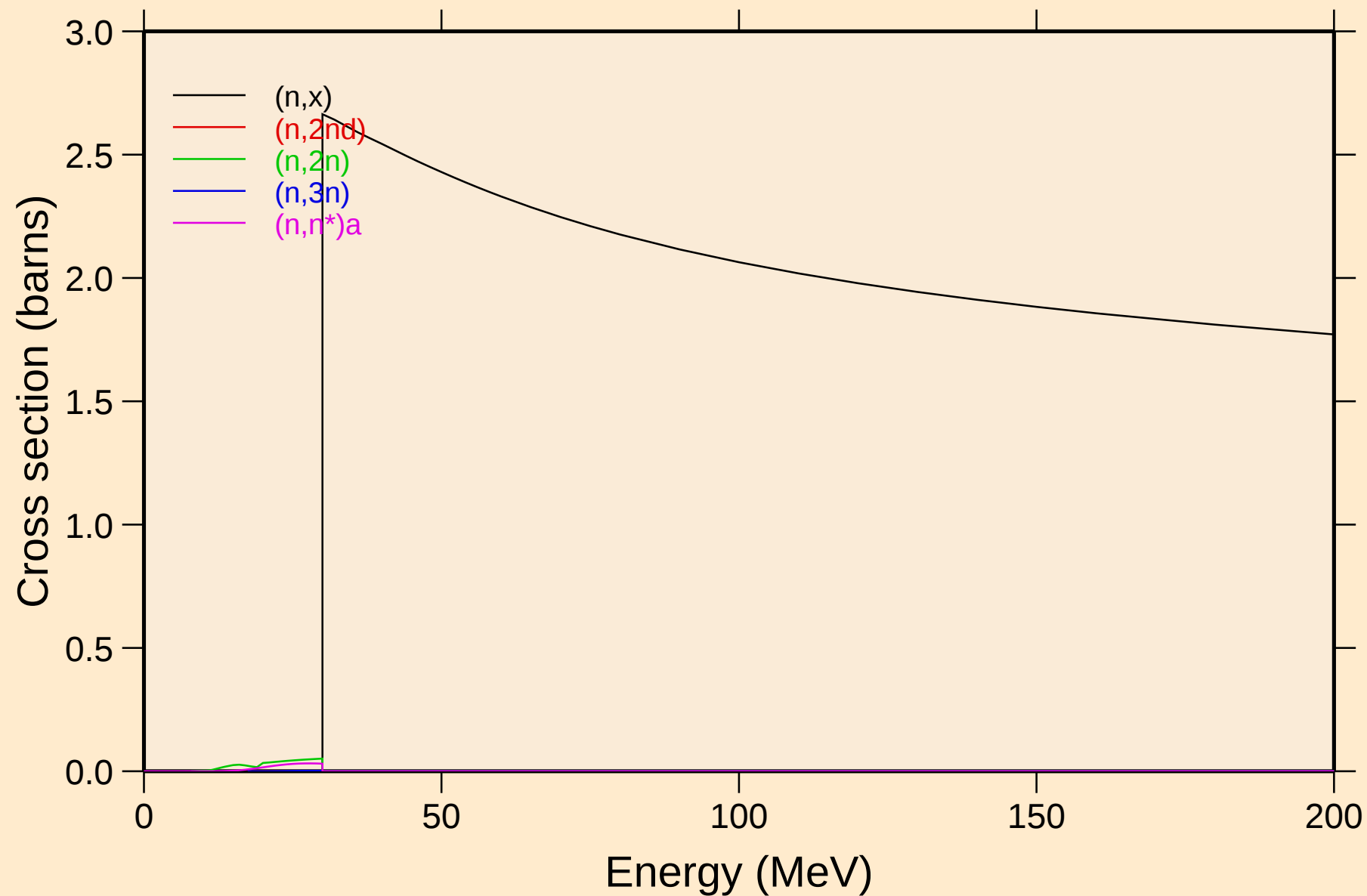
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



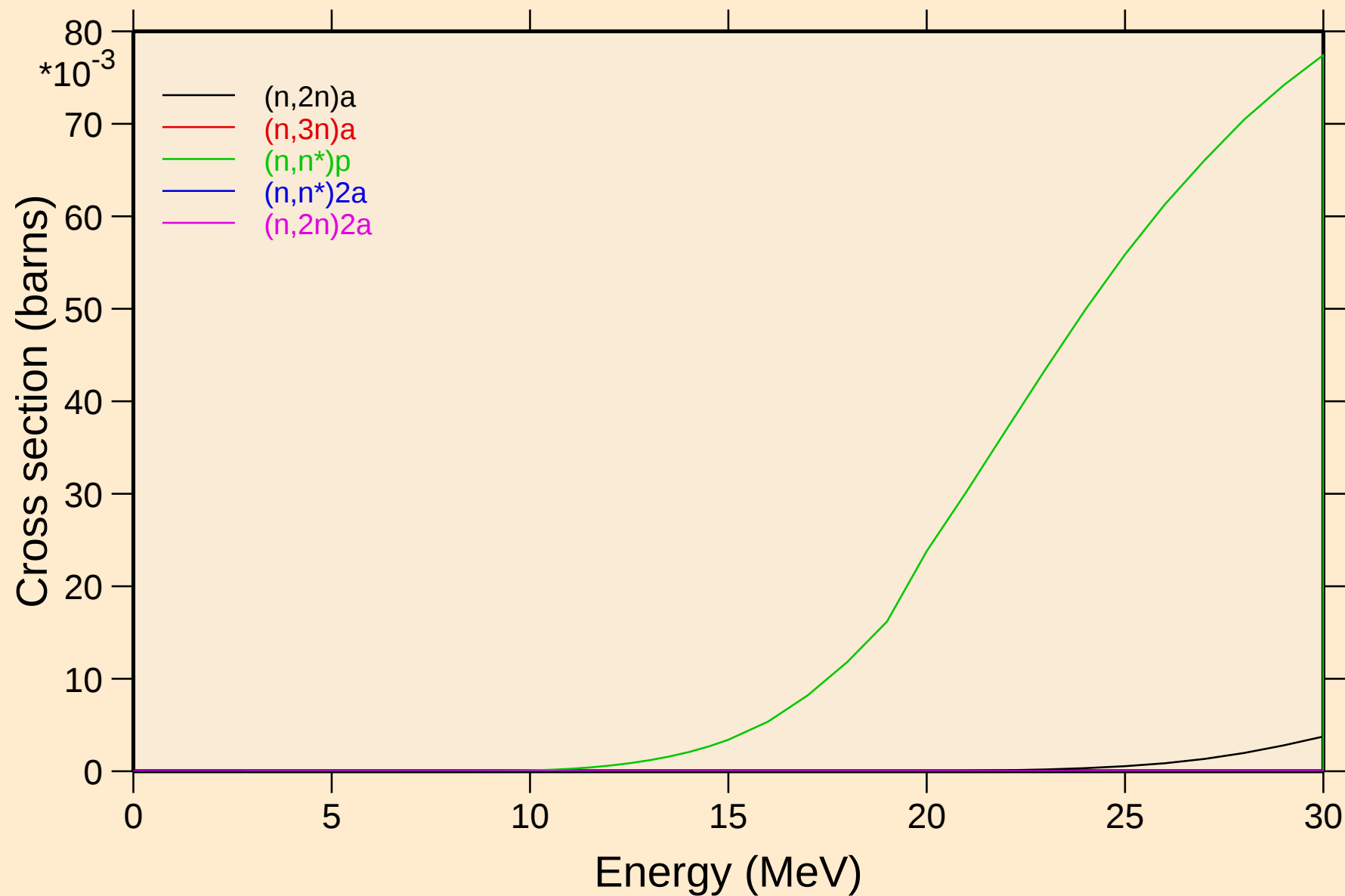
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

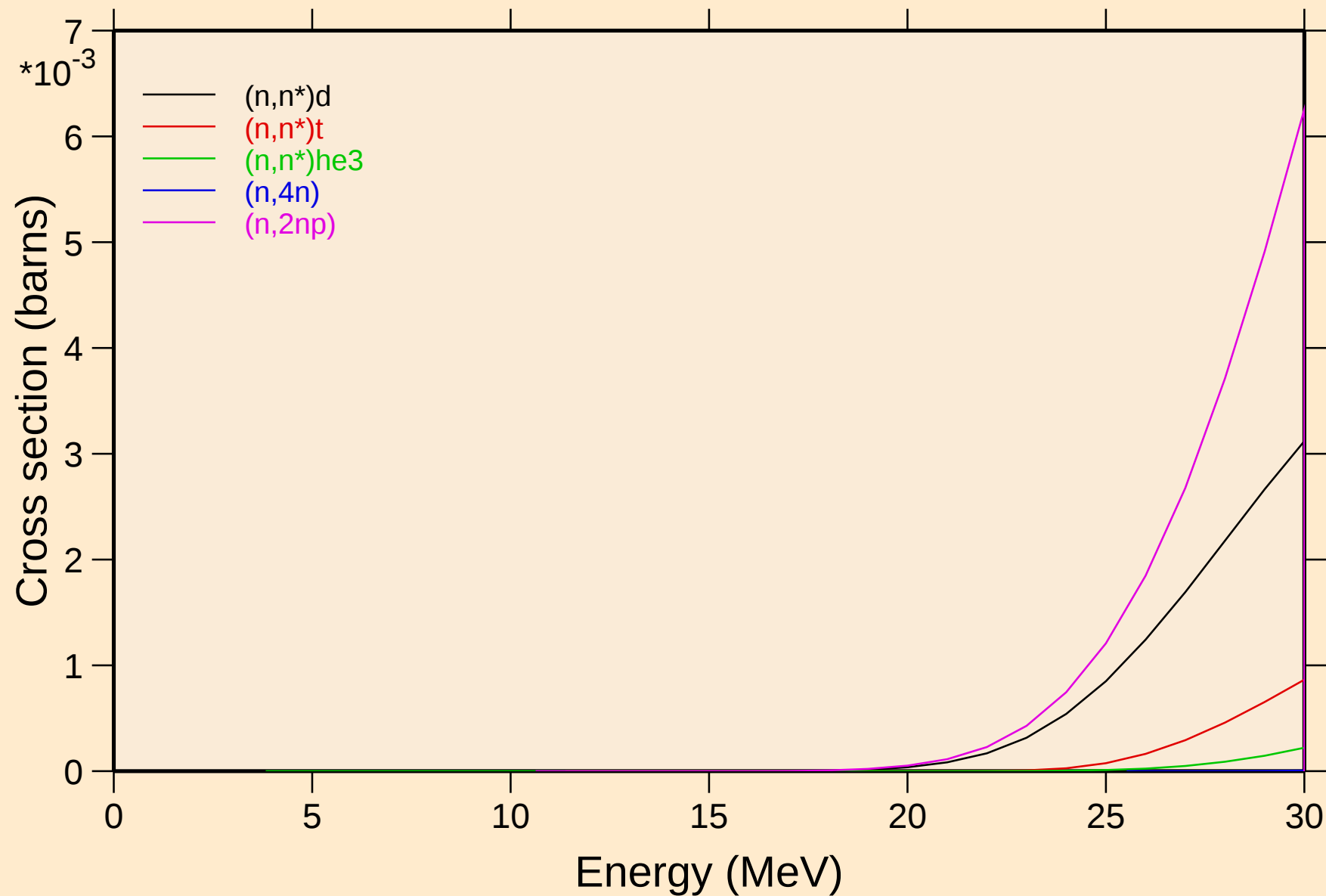


TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

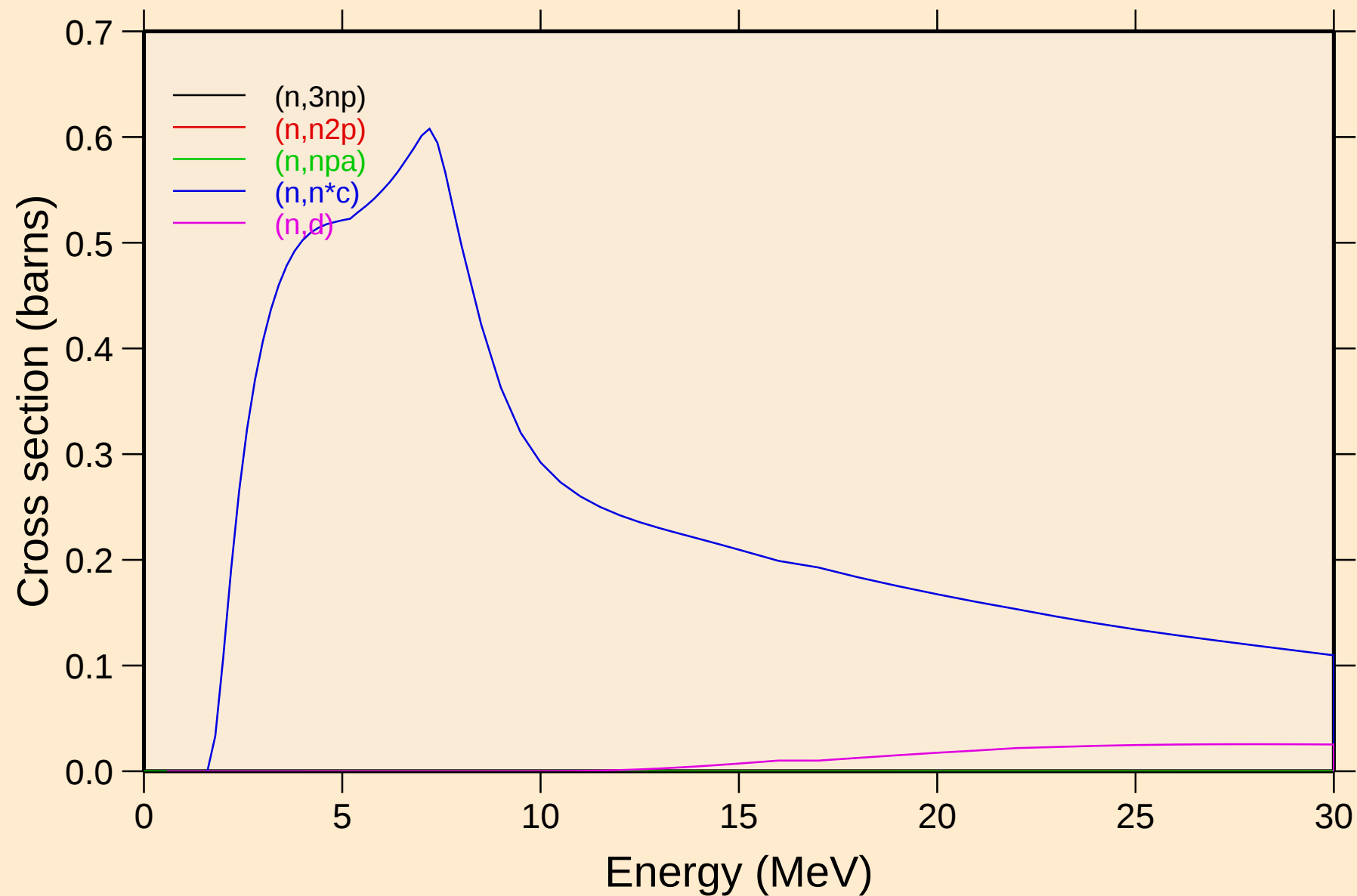


TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

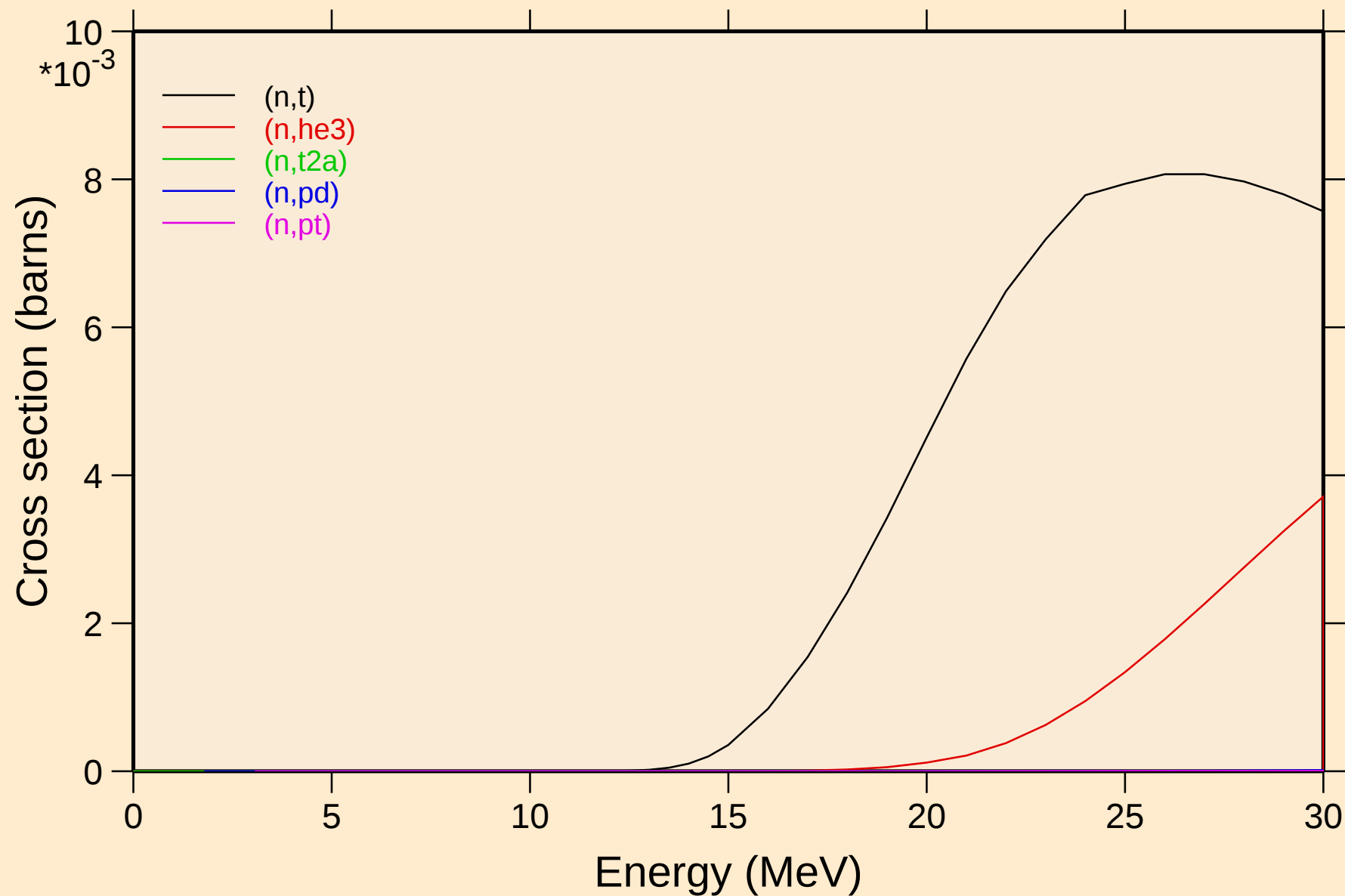
Threshold reactions



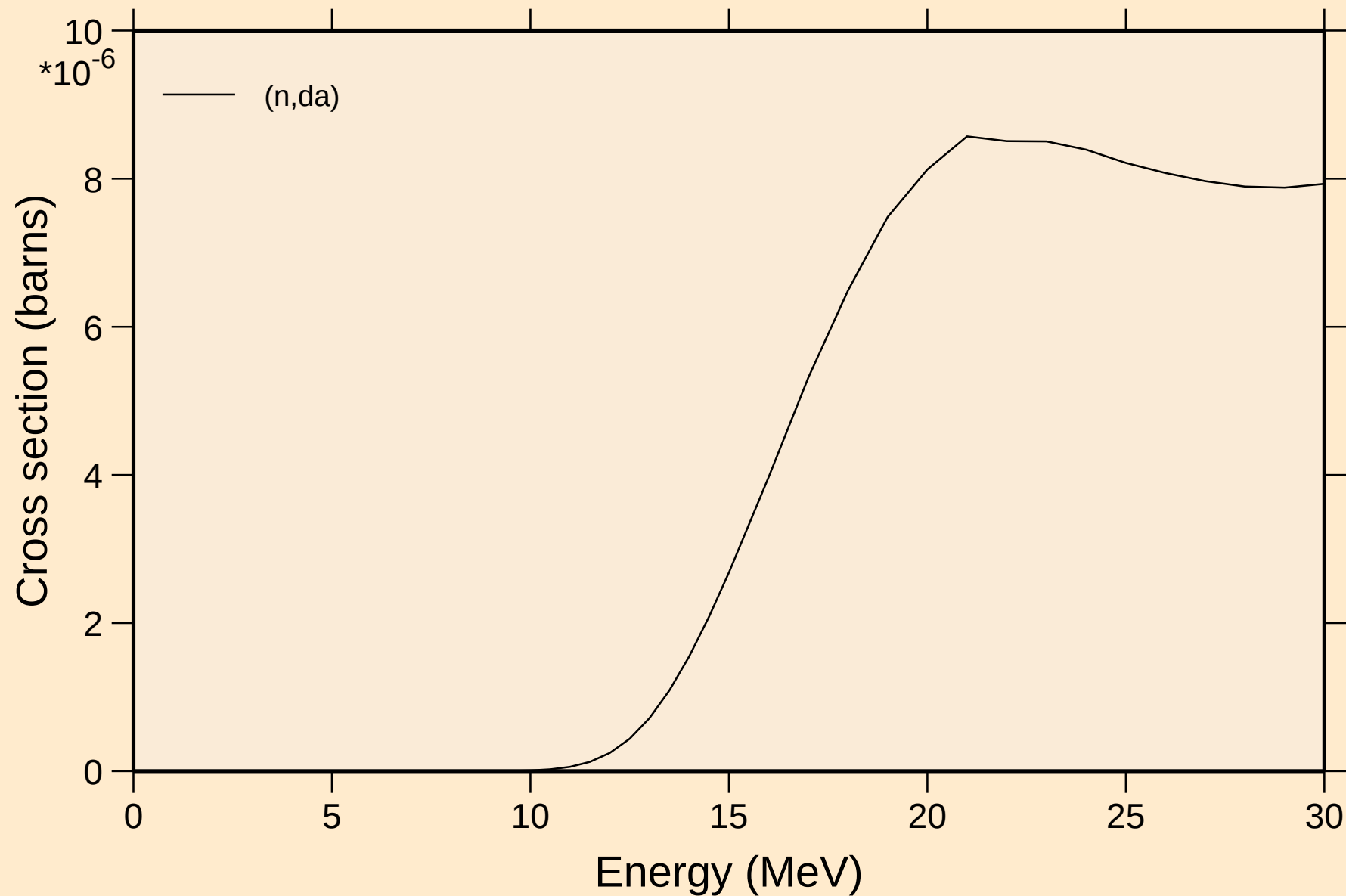
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



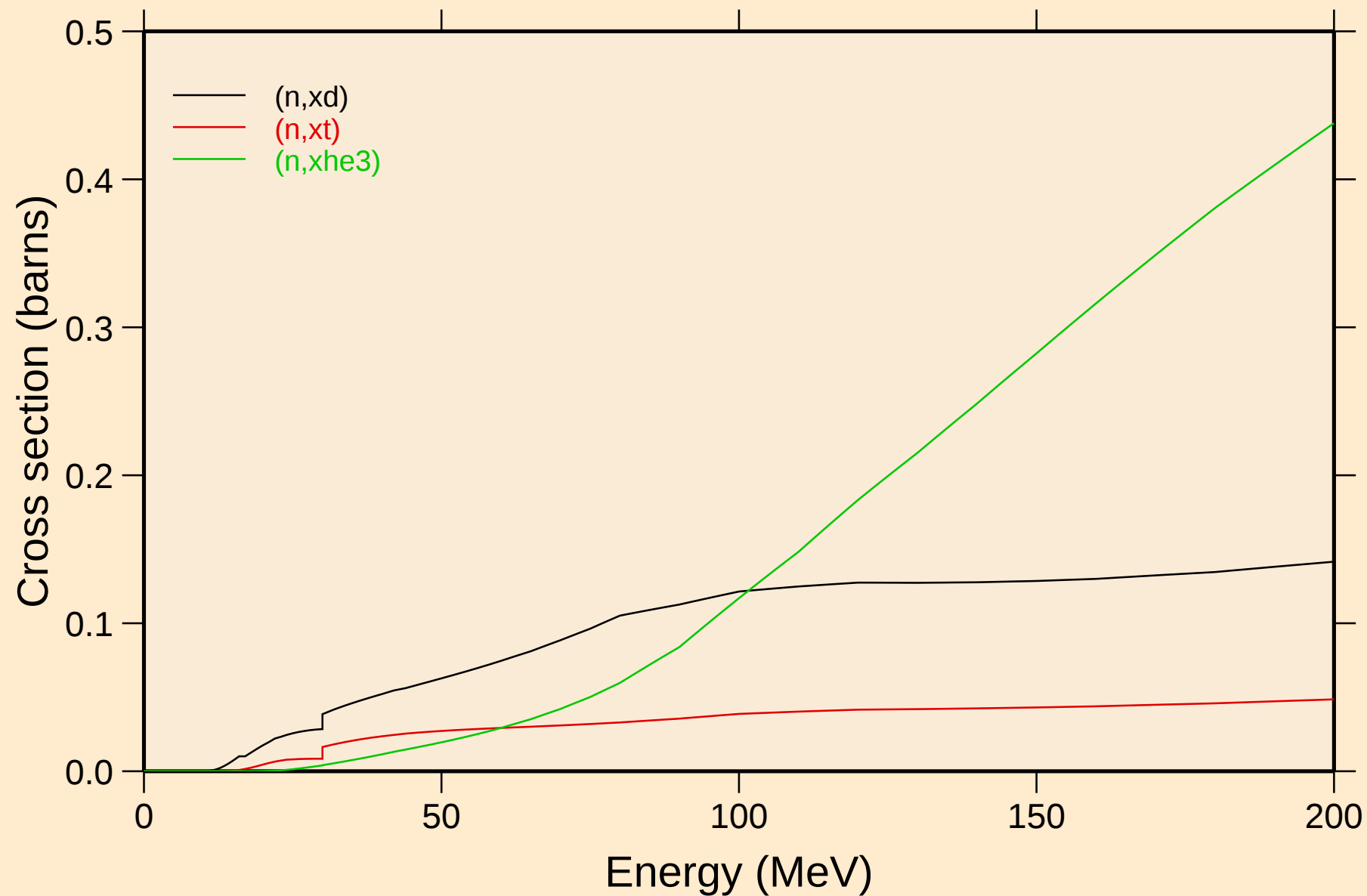
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



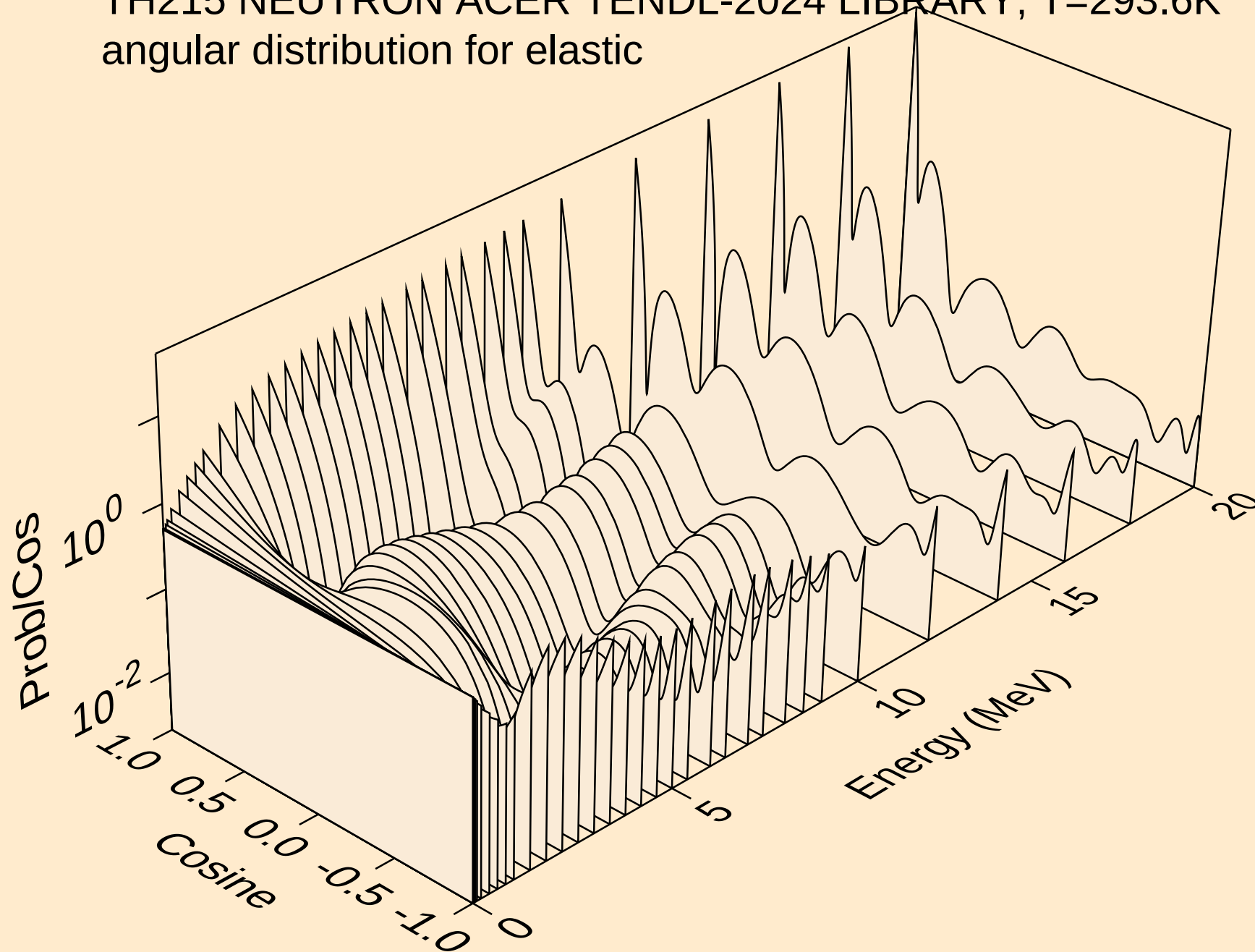
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



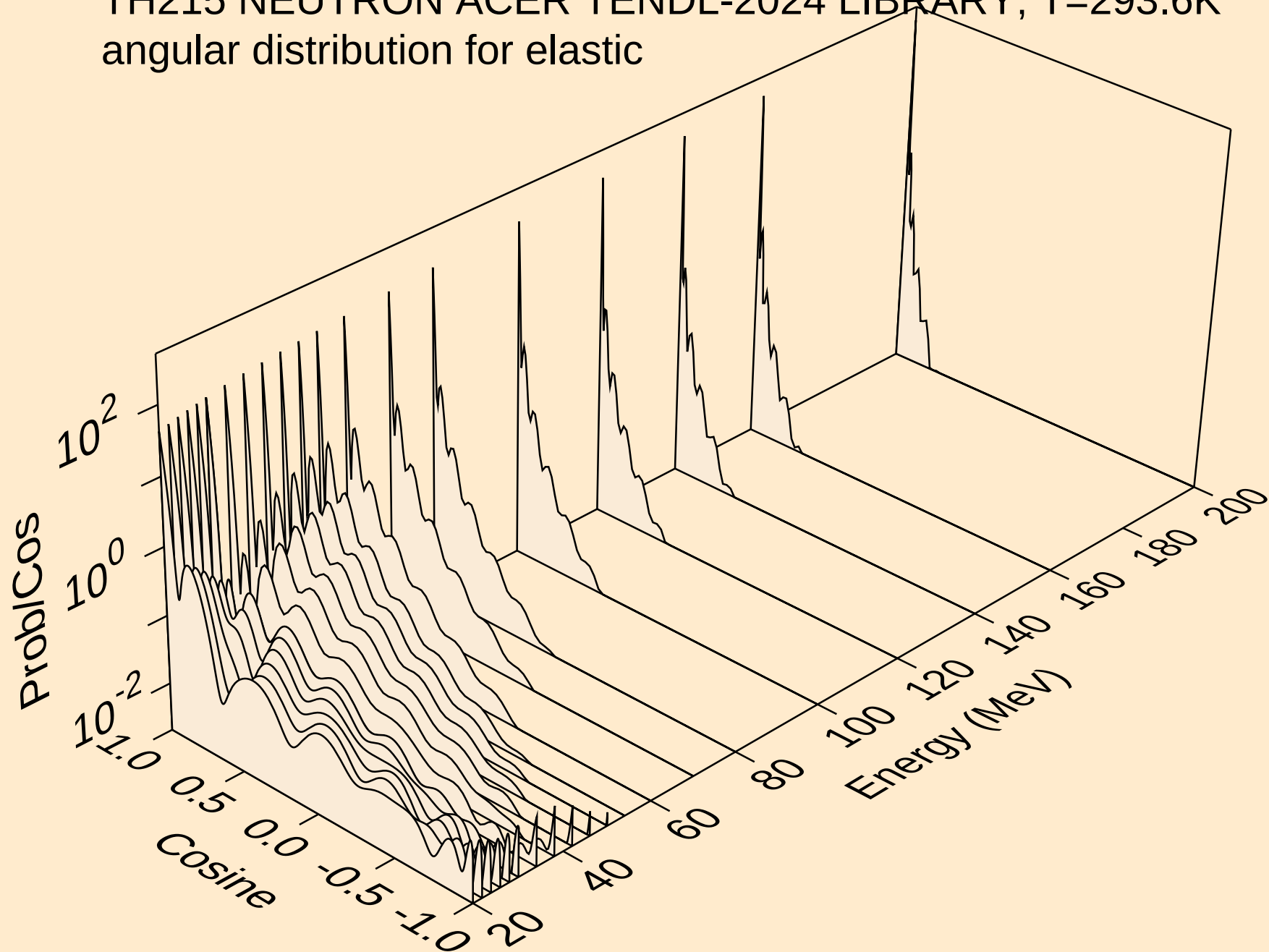
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



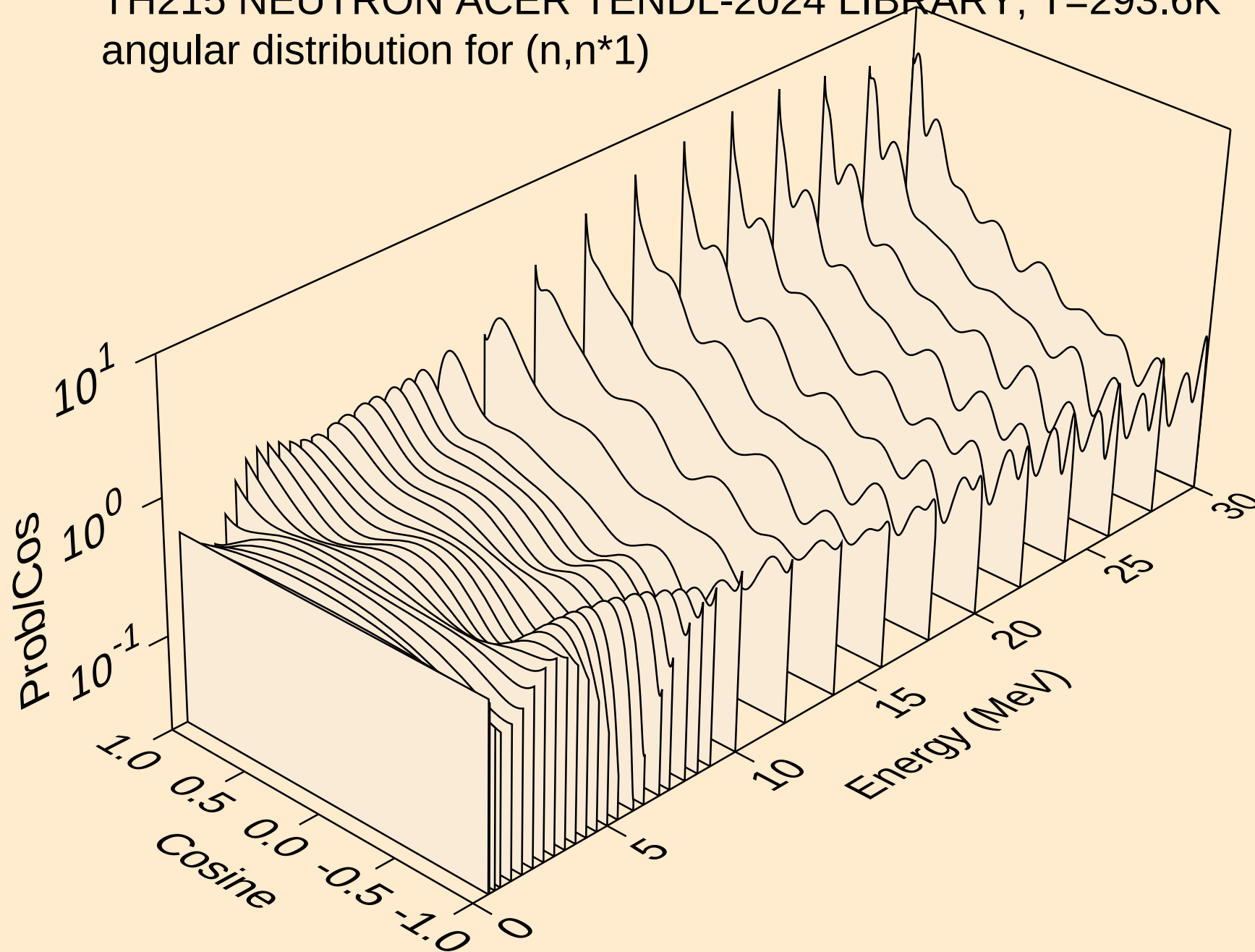
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



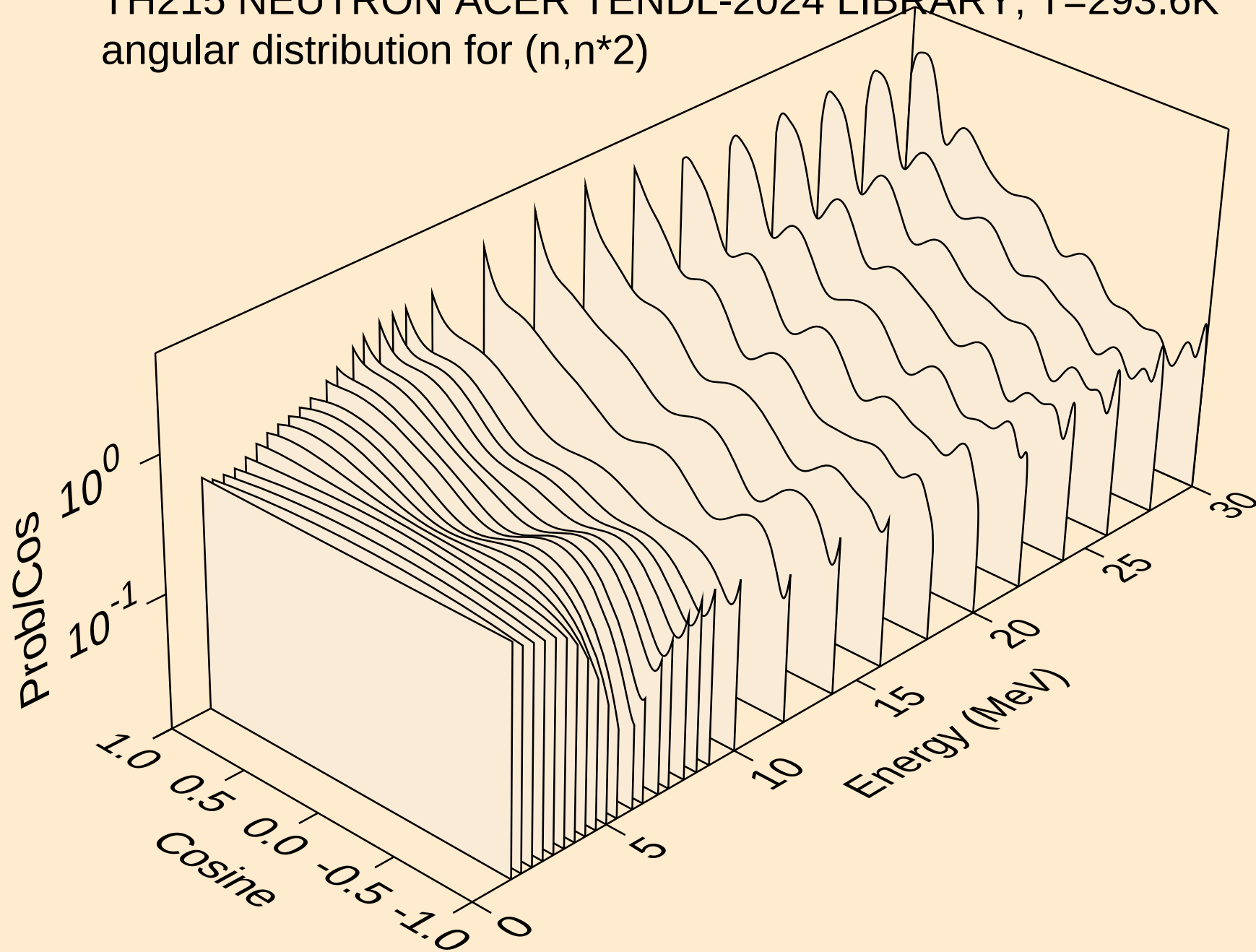
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



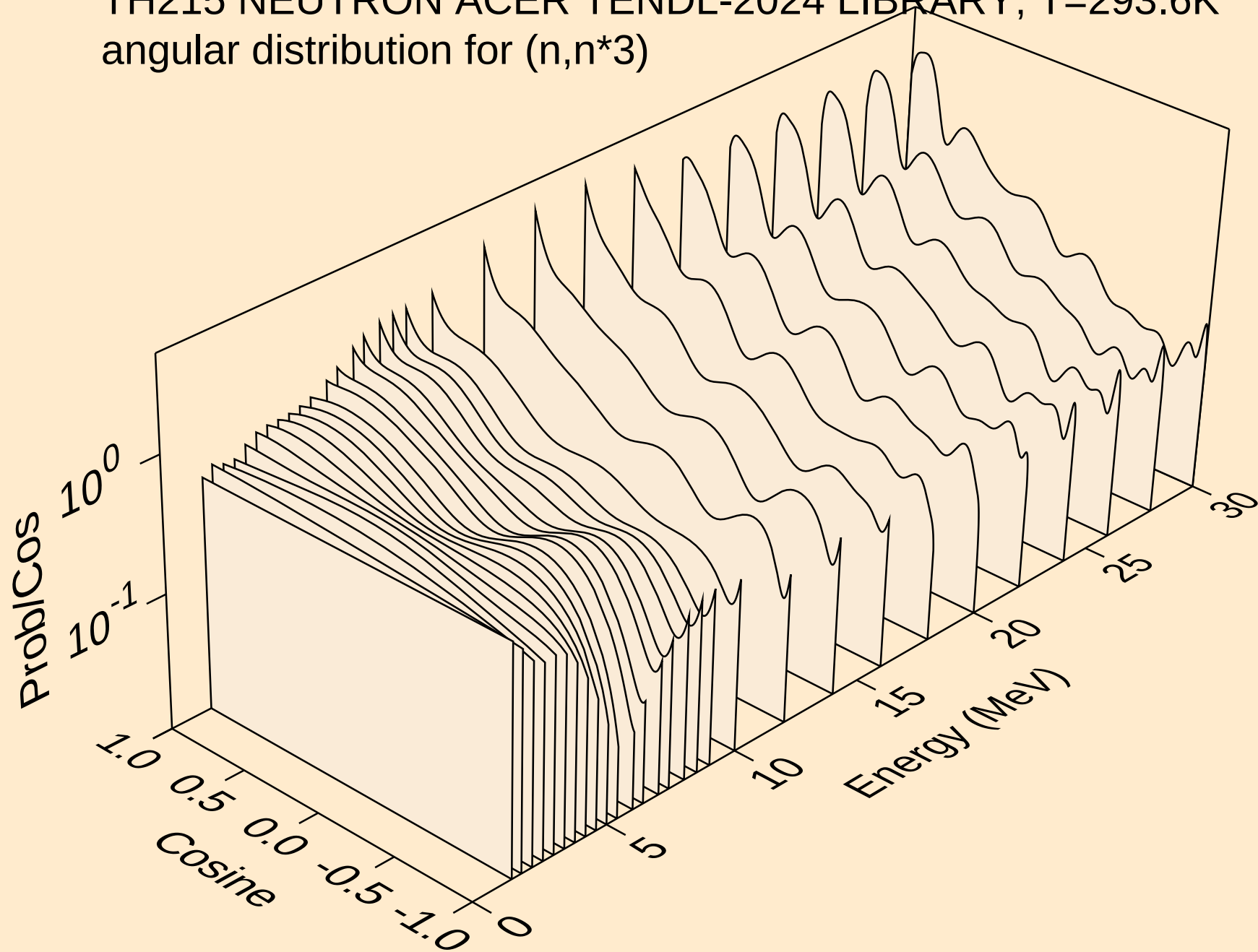
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



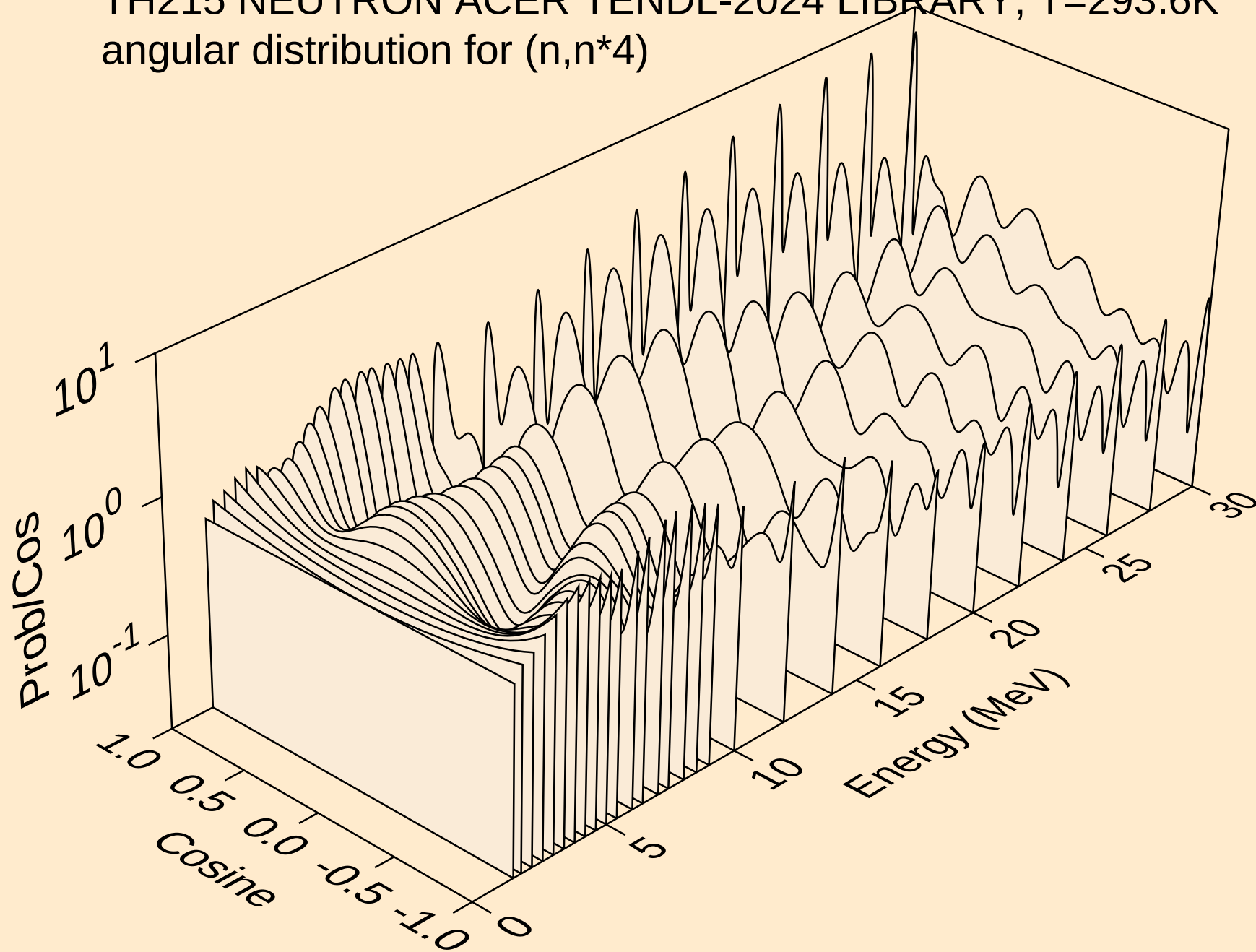
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



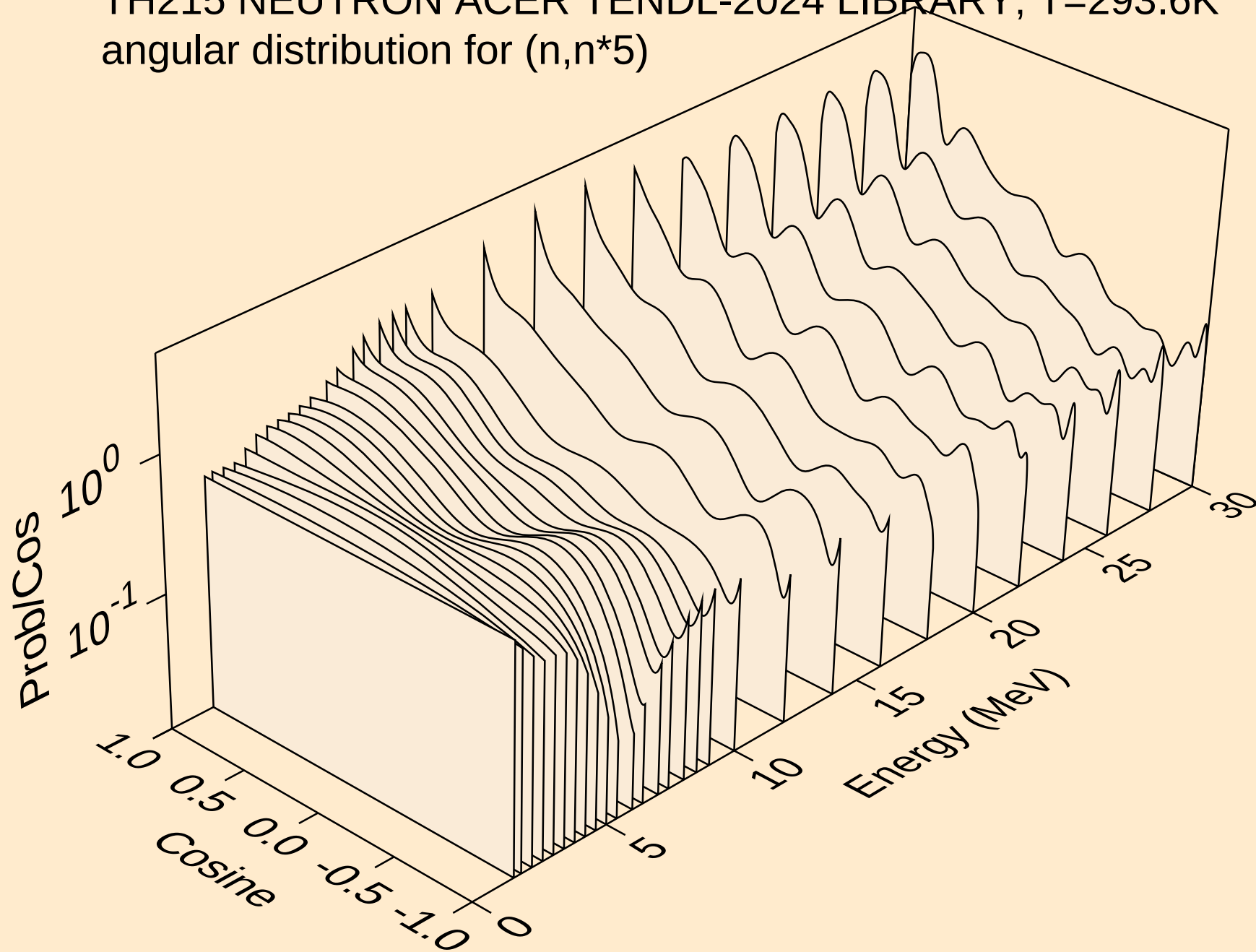
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



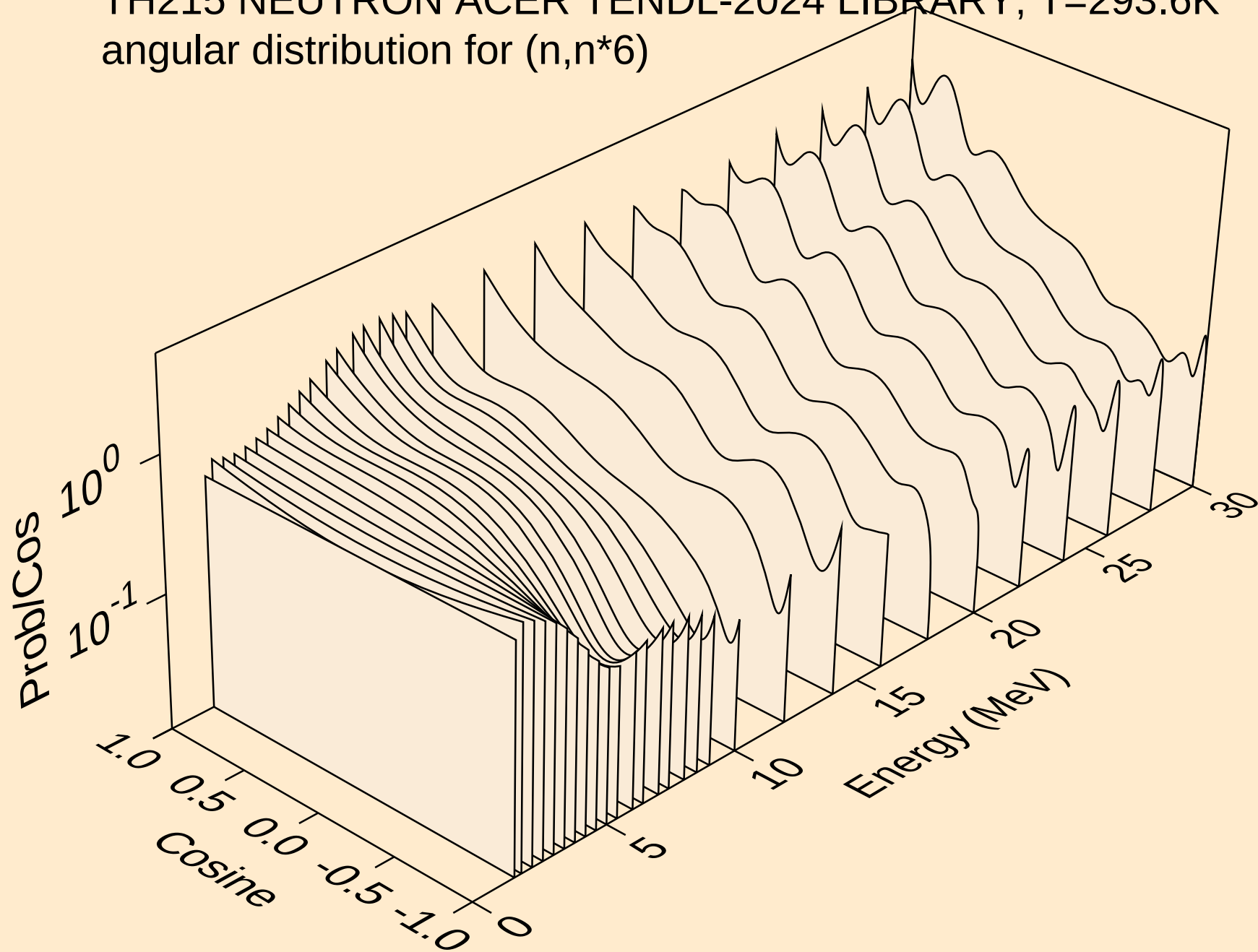
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



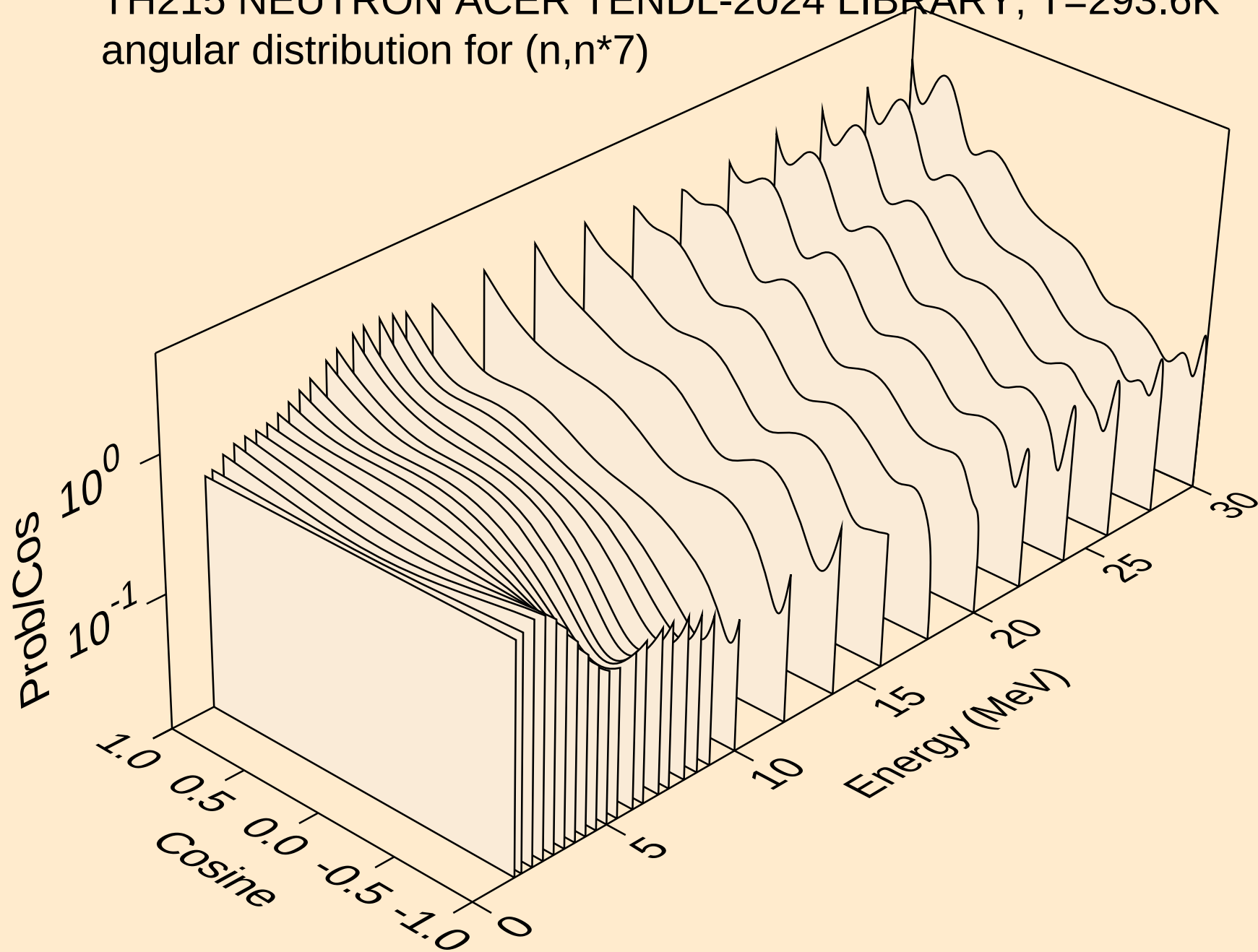
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



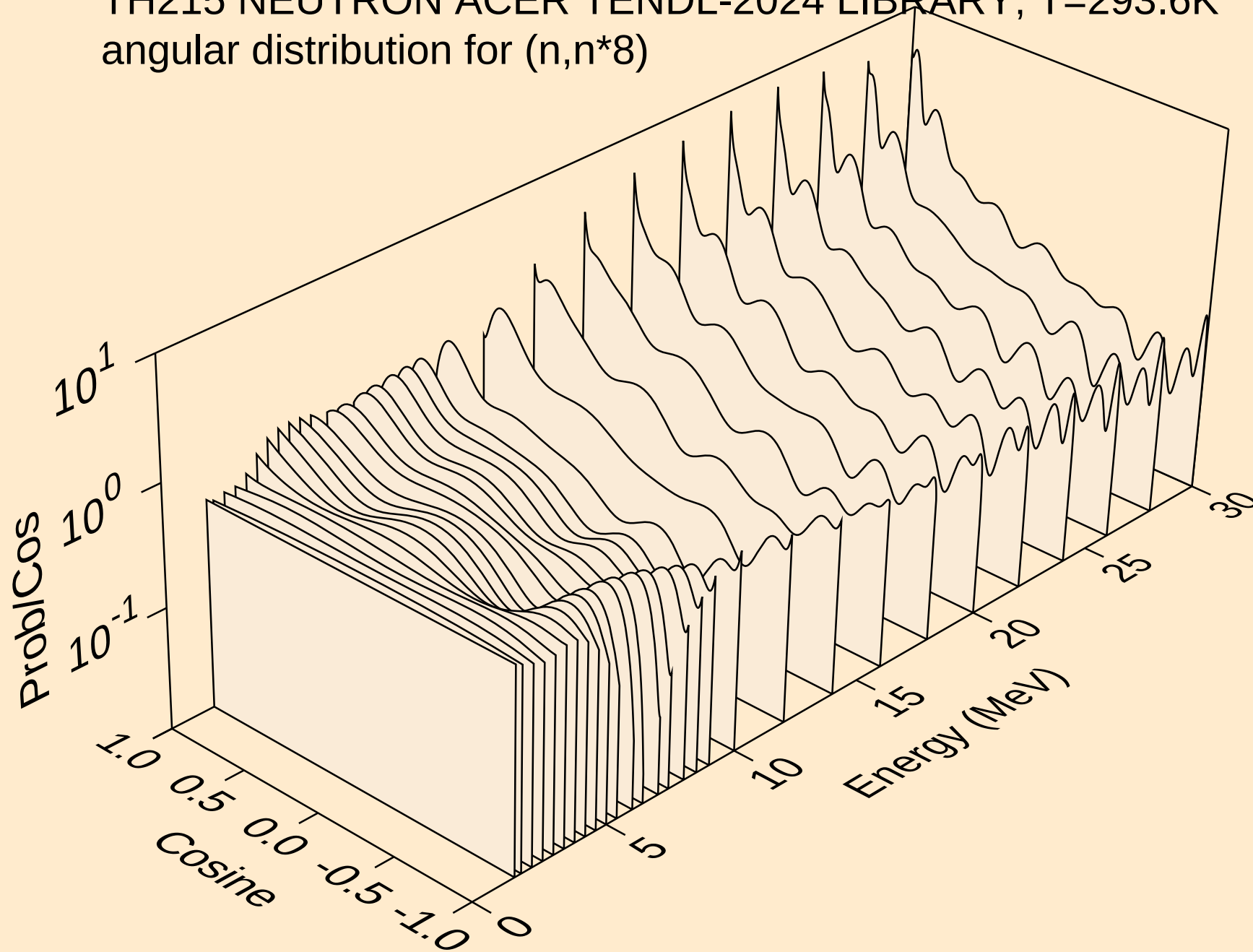
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



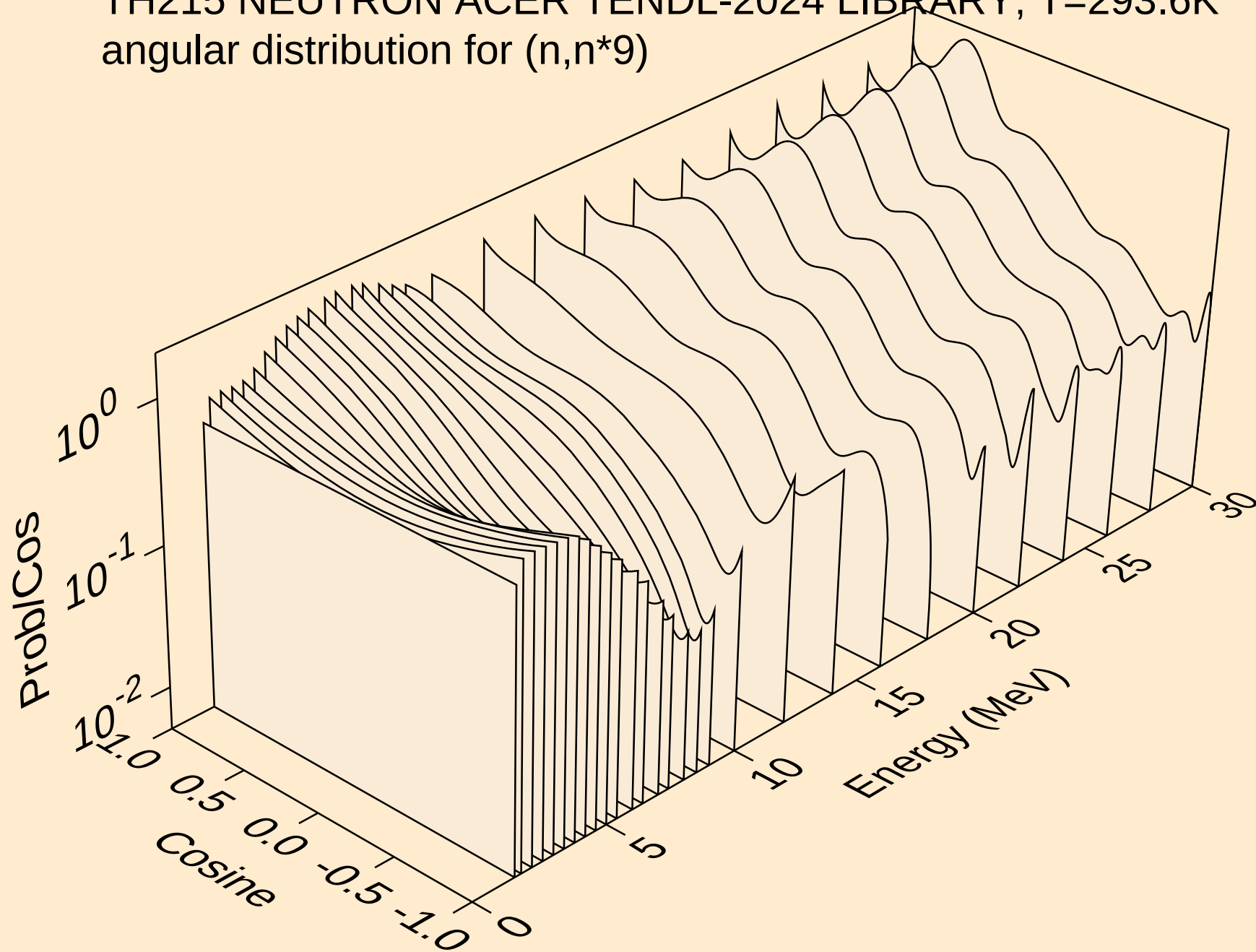
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angular distribution for (n,n*7)



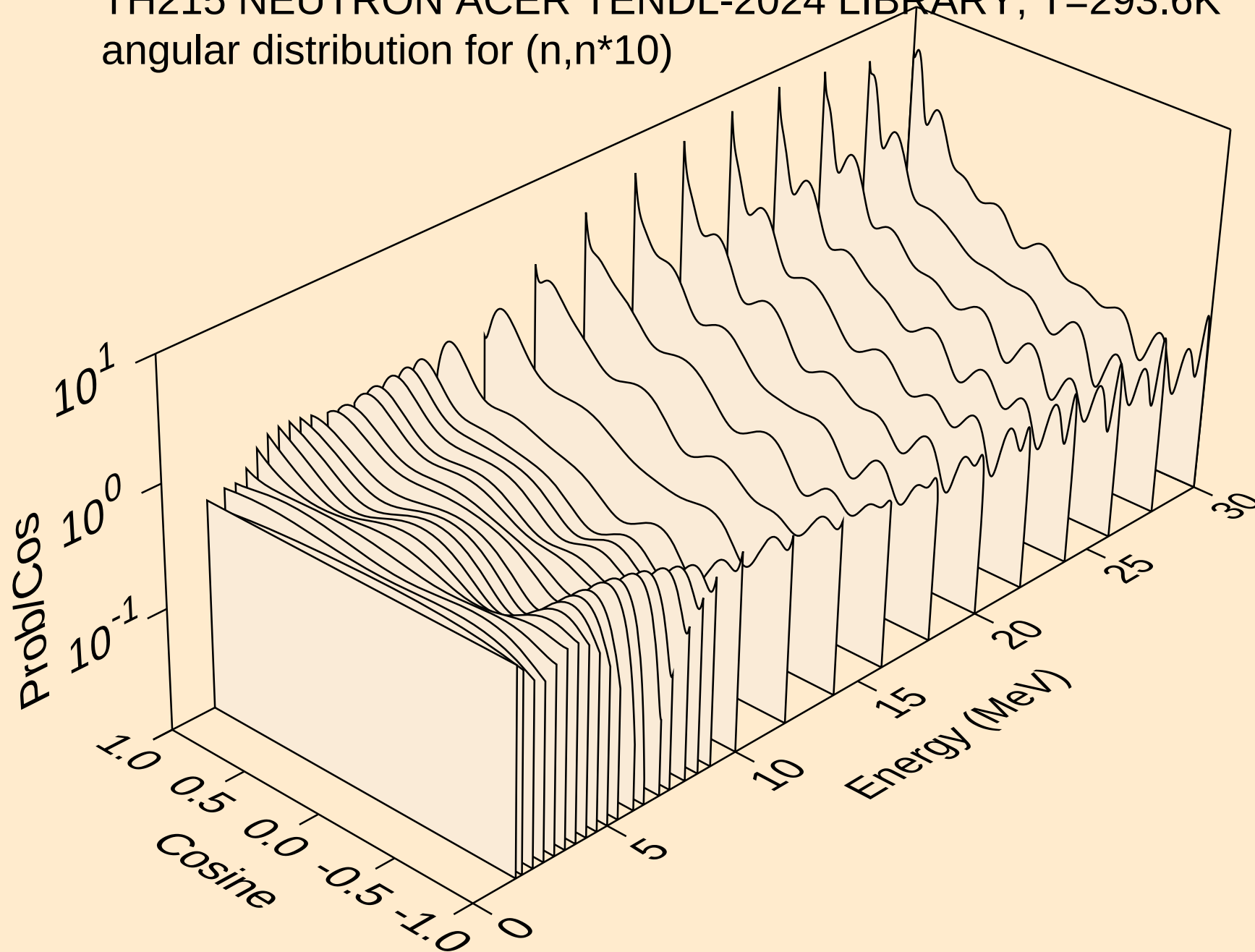
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



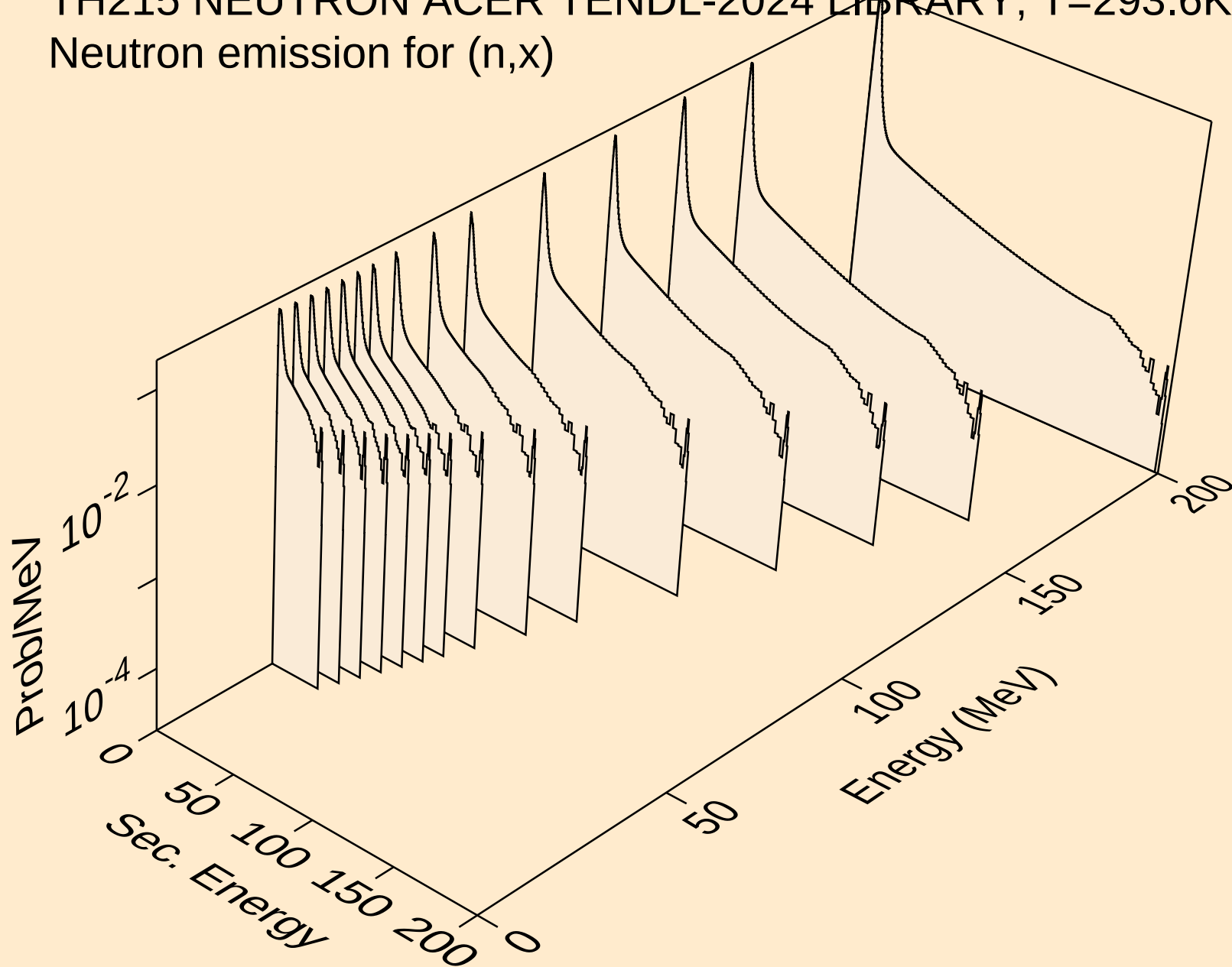
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angular distribution for (n,n*9)



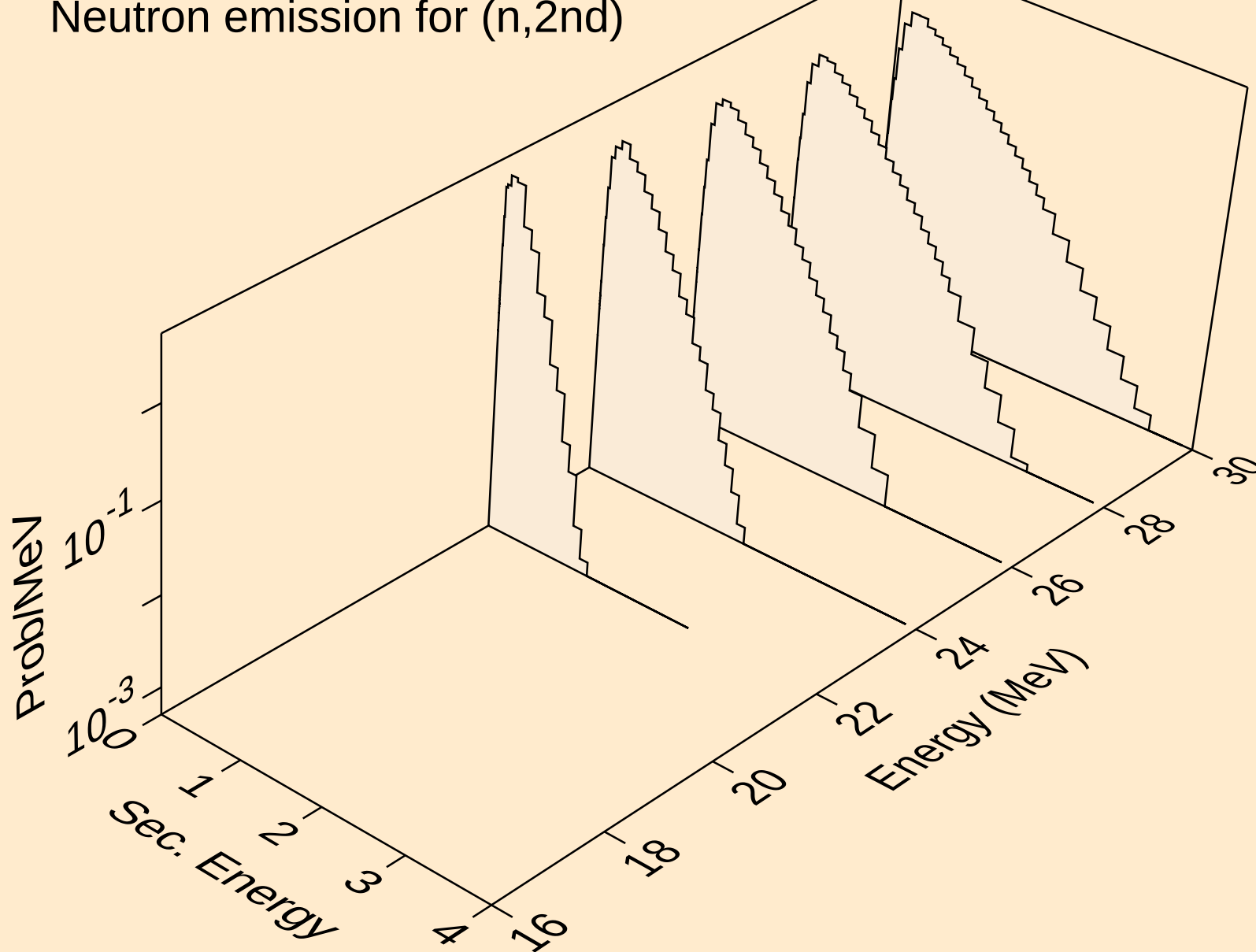
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



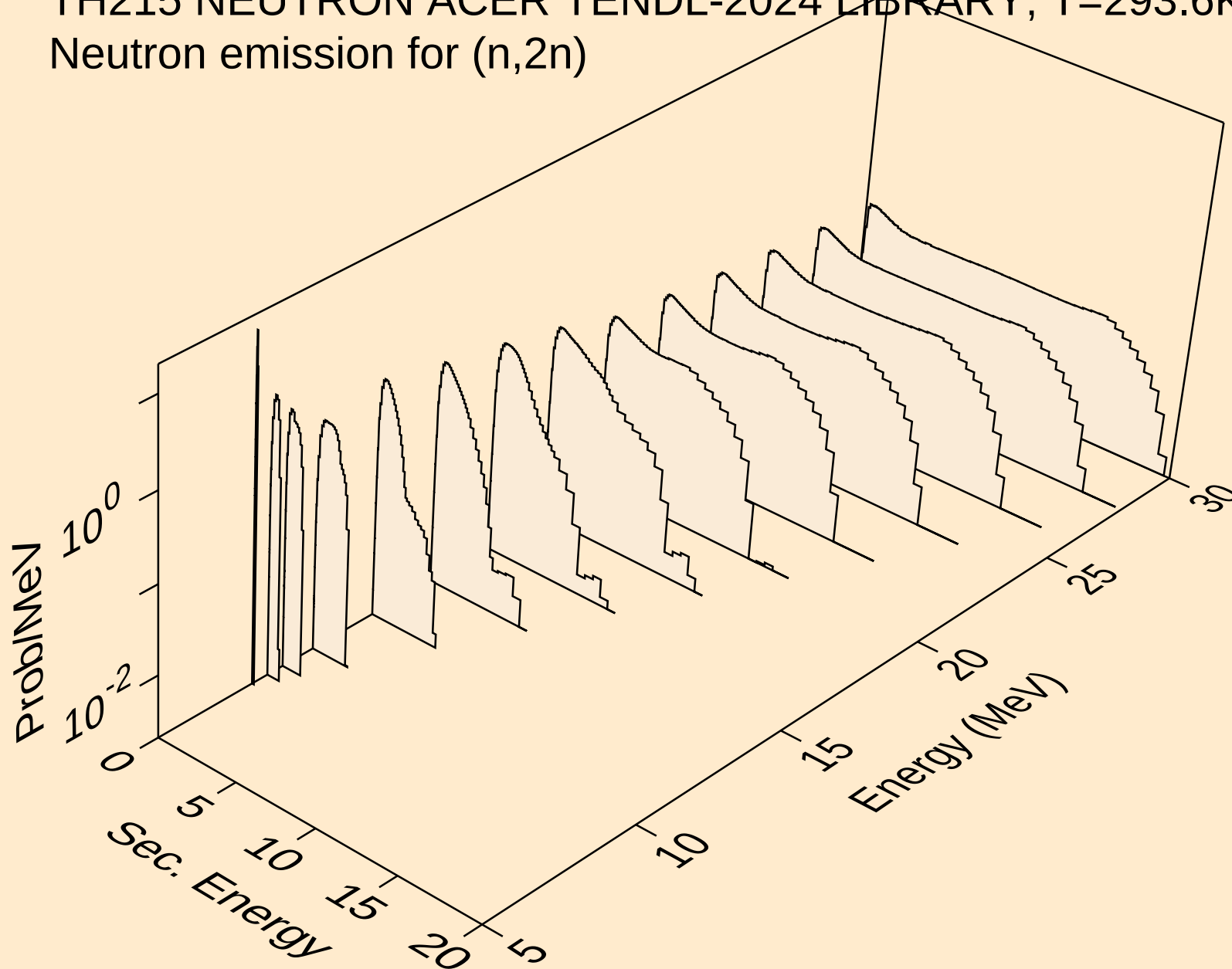
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



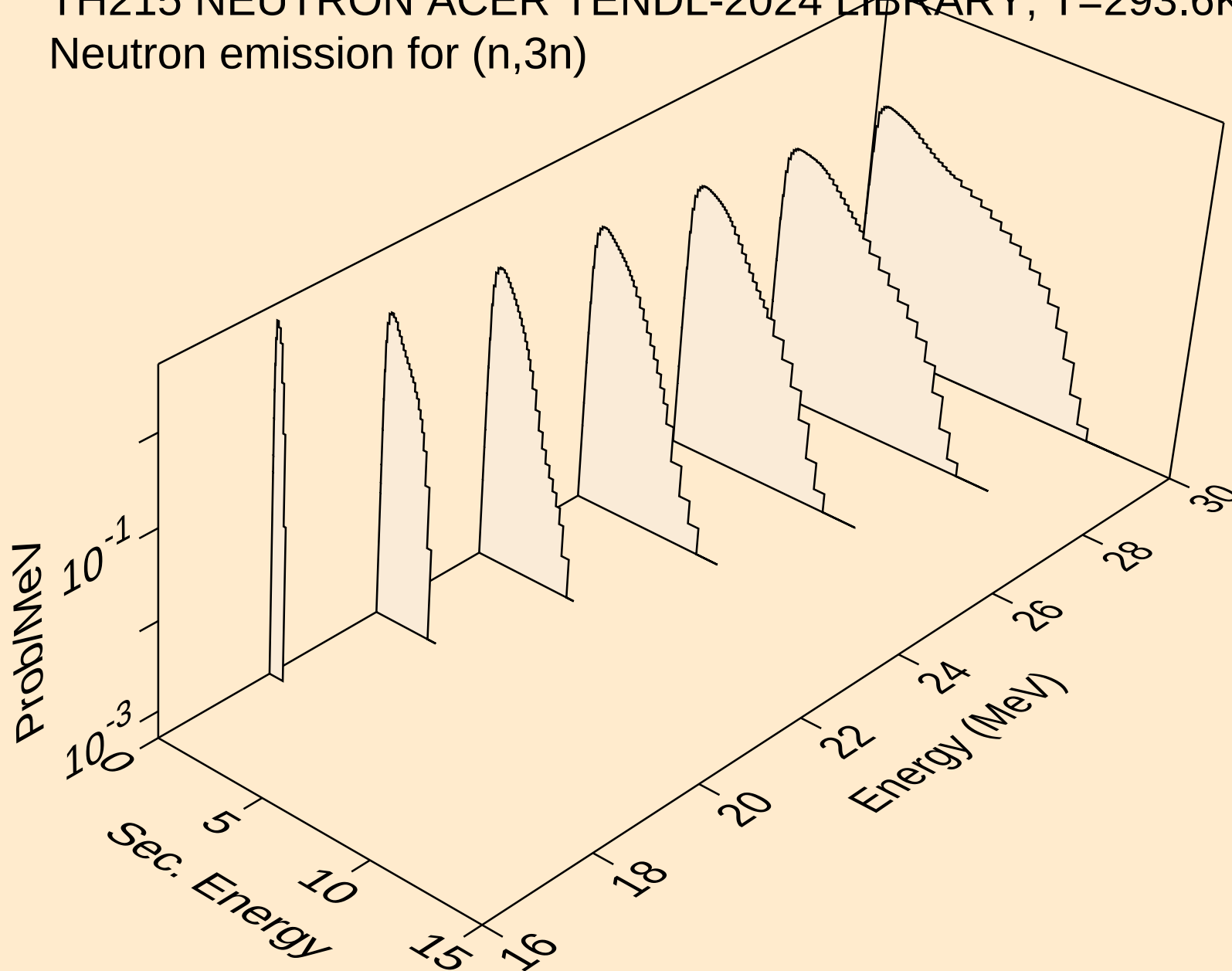
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



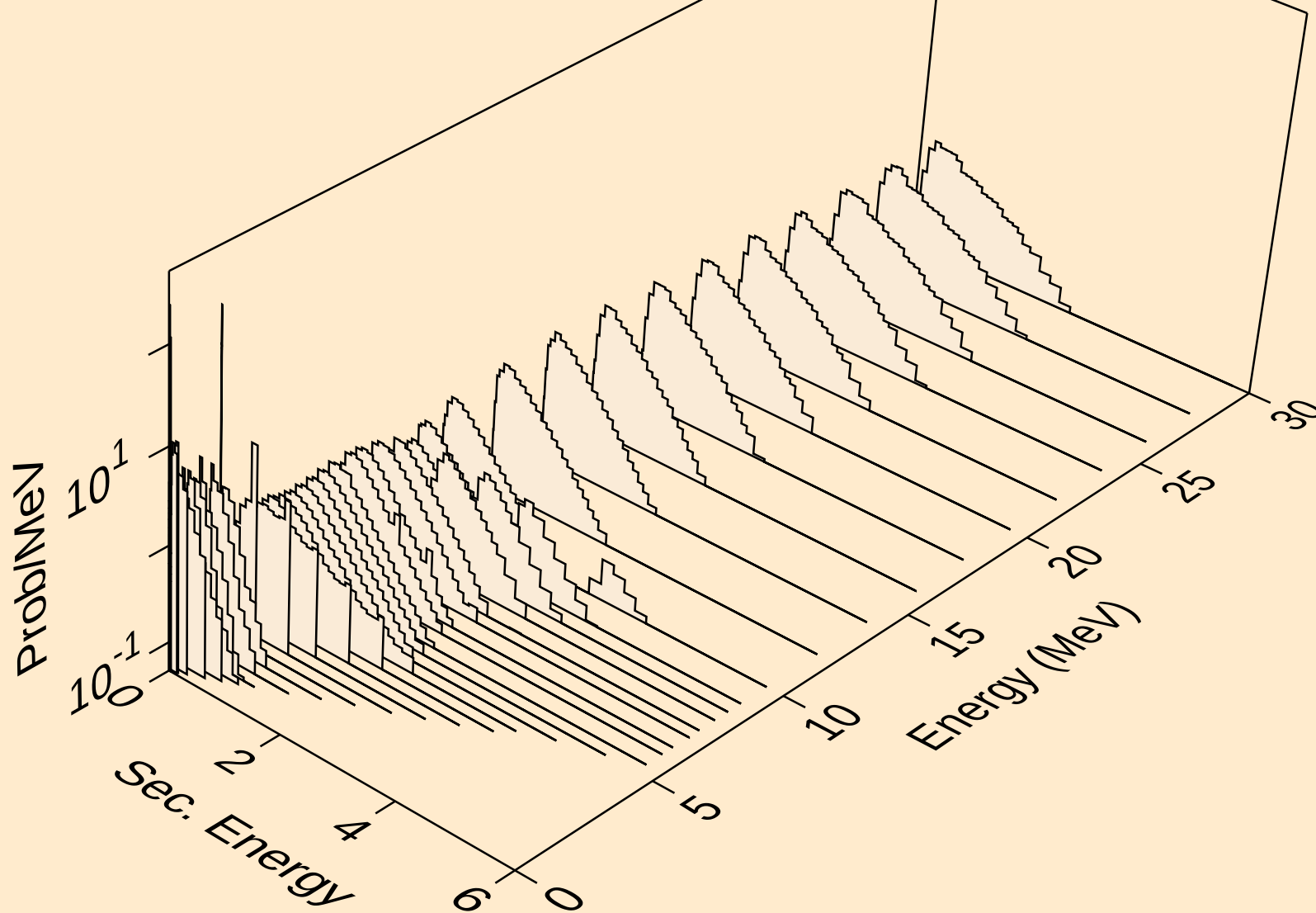
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



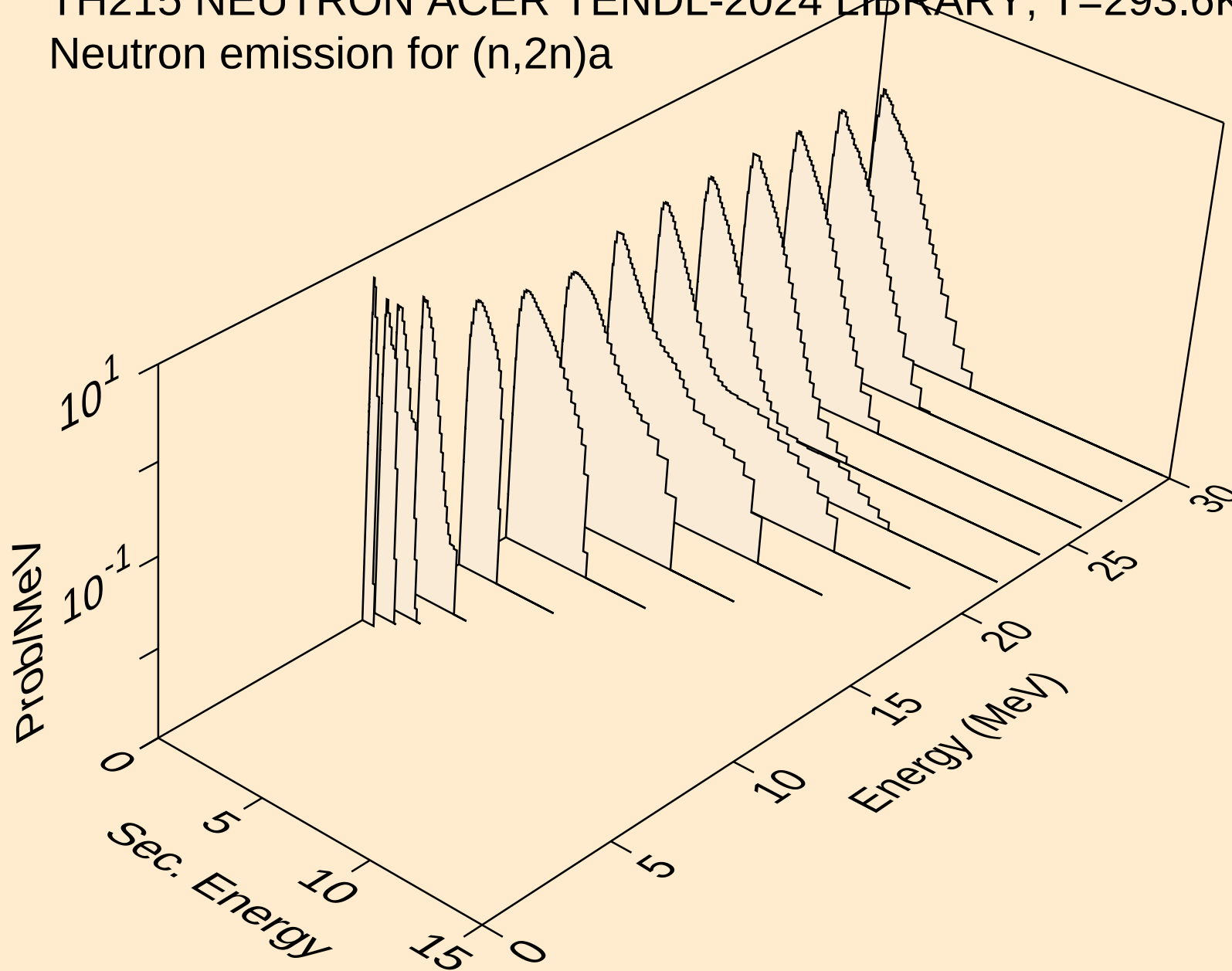
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



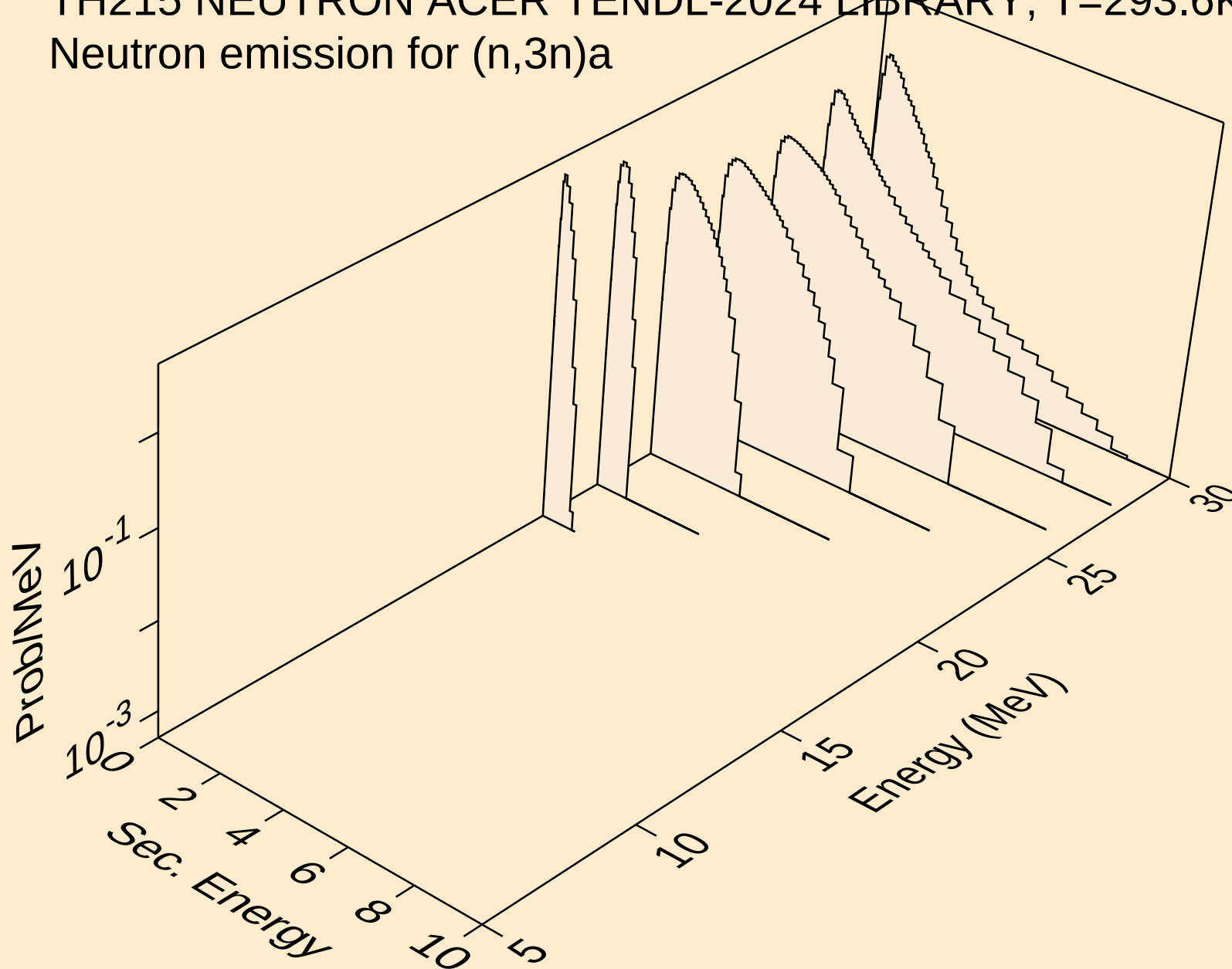
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



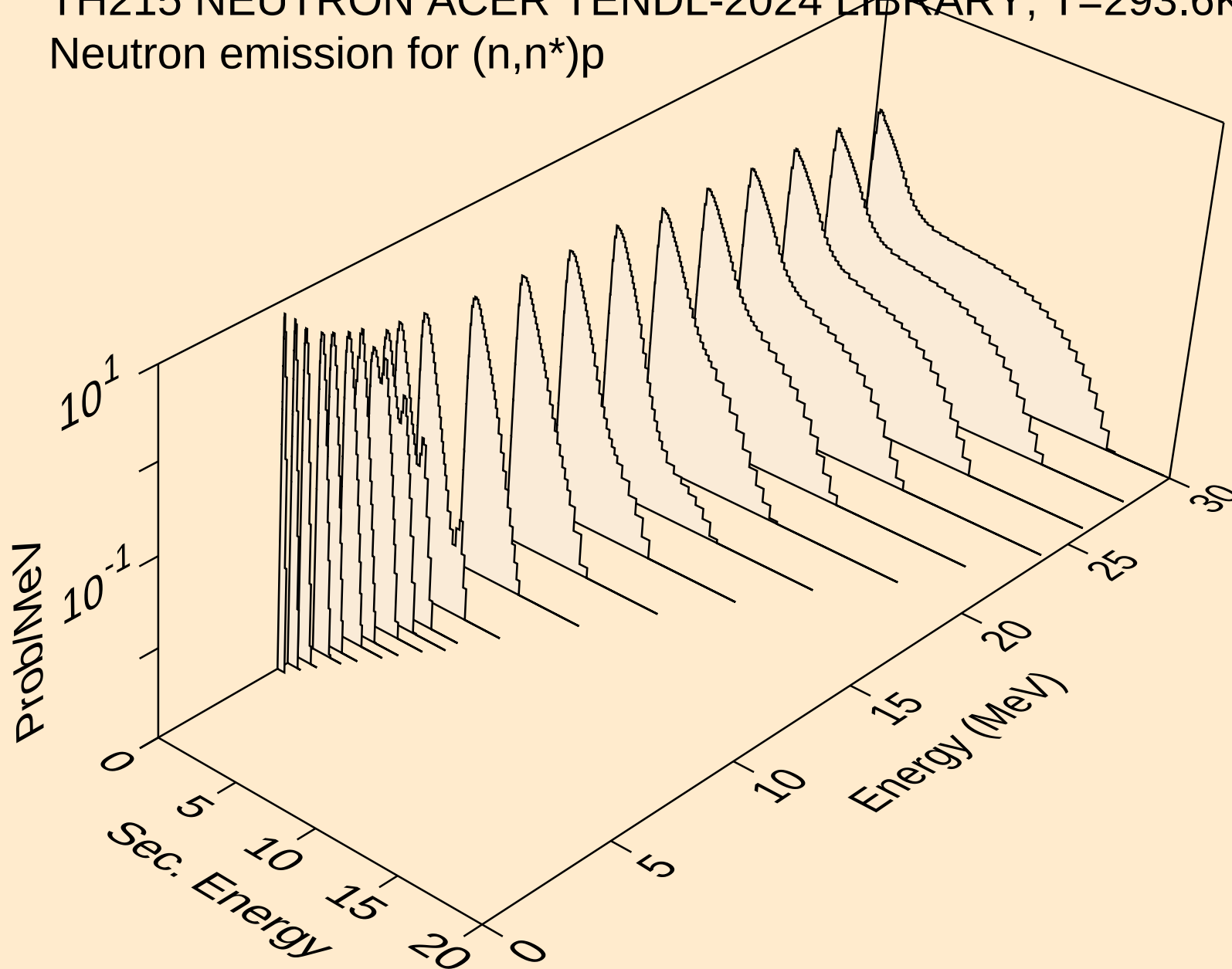
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



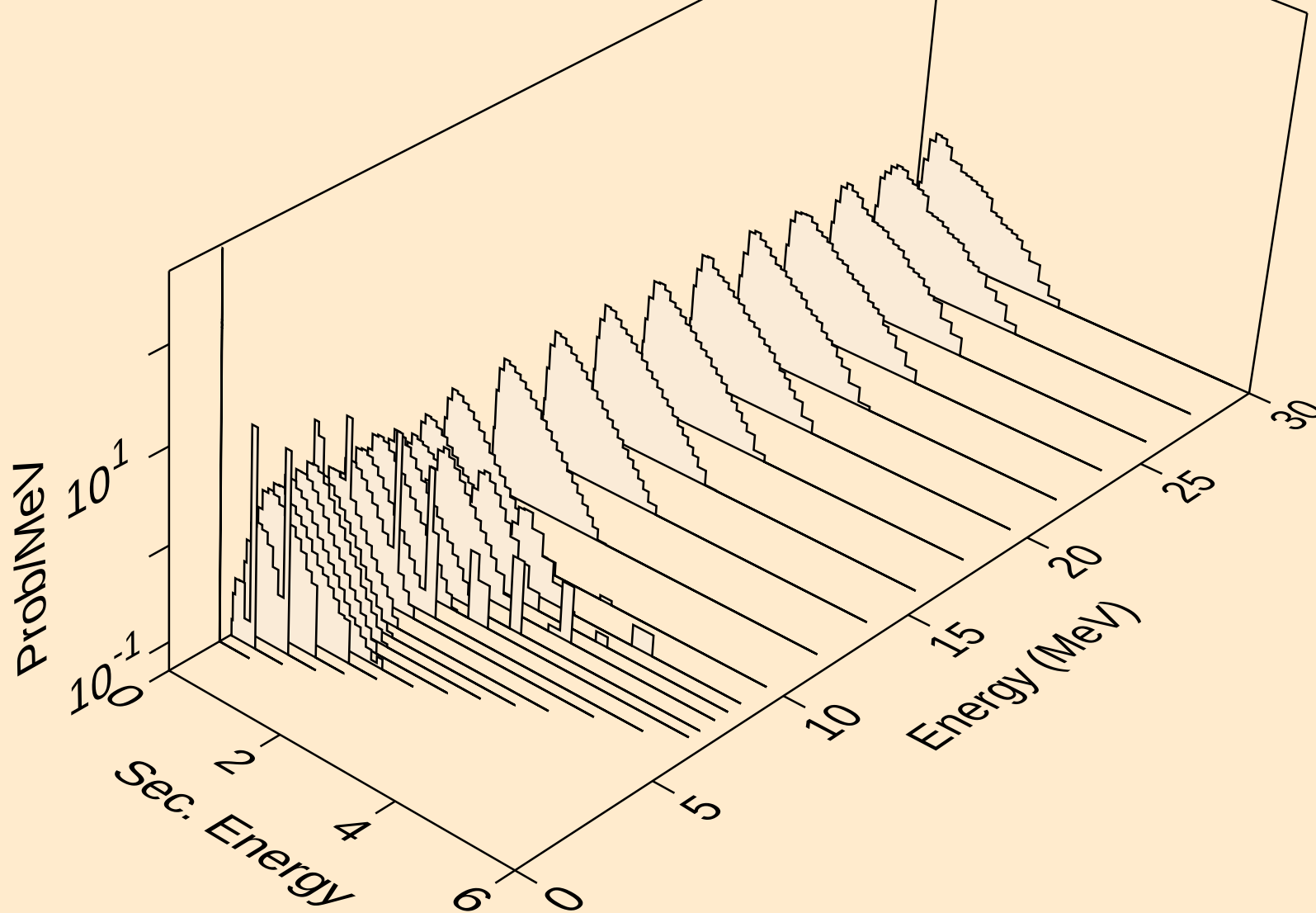
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



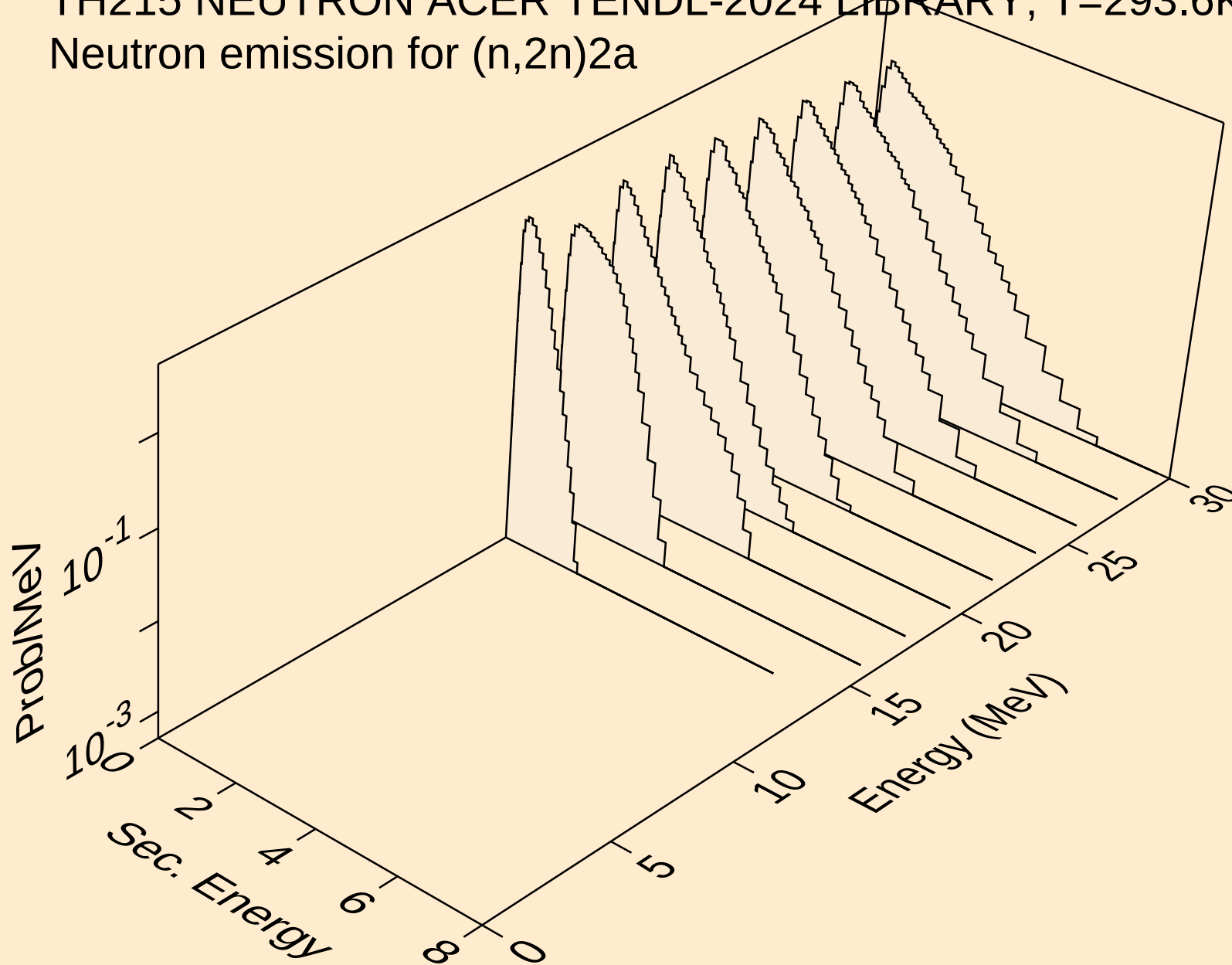
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



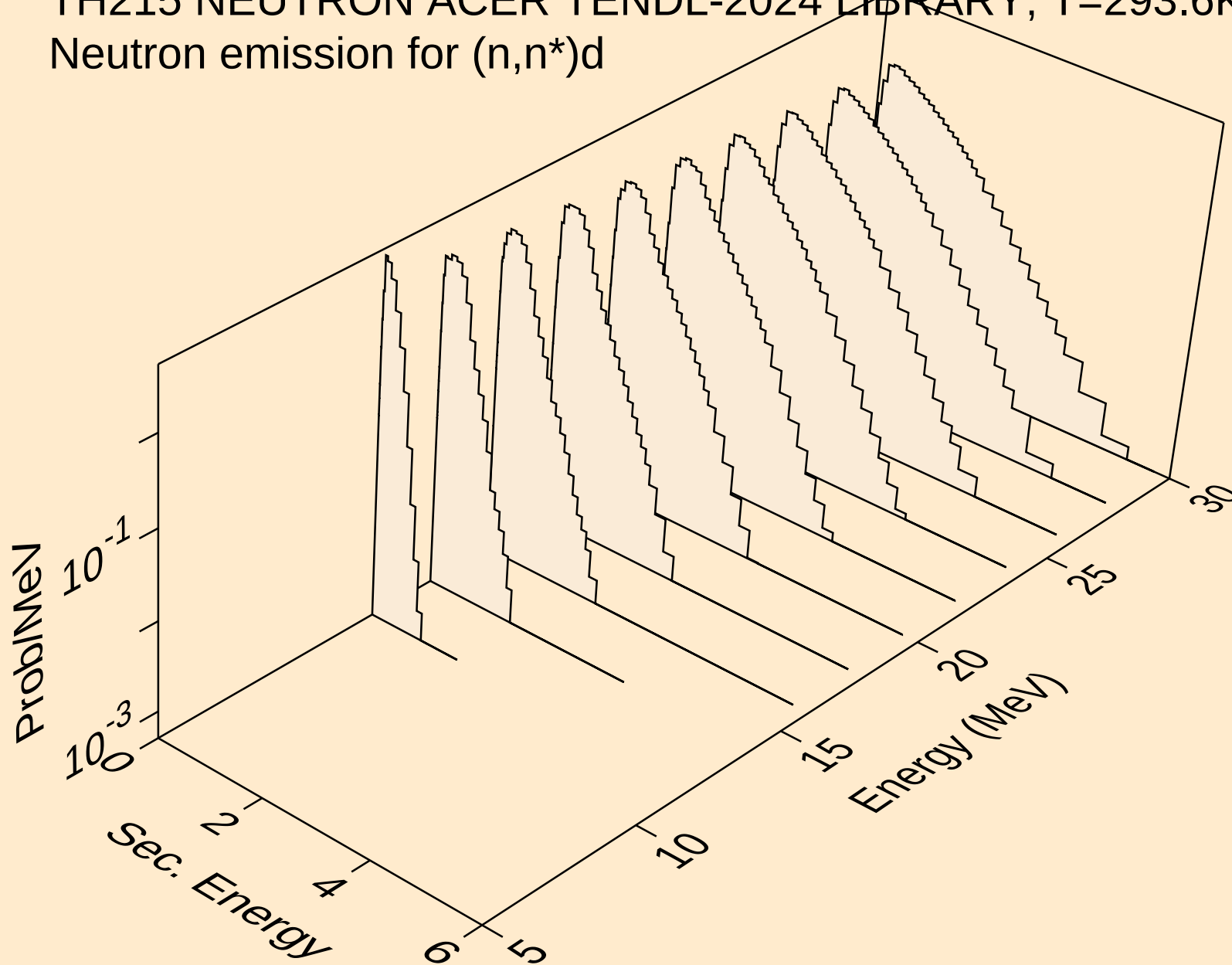
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



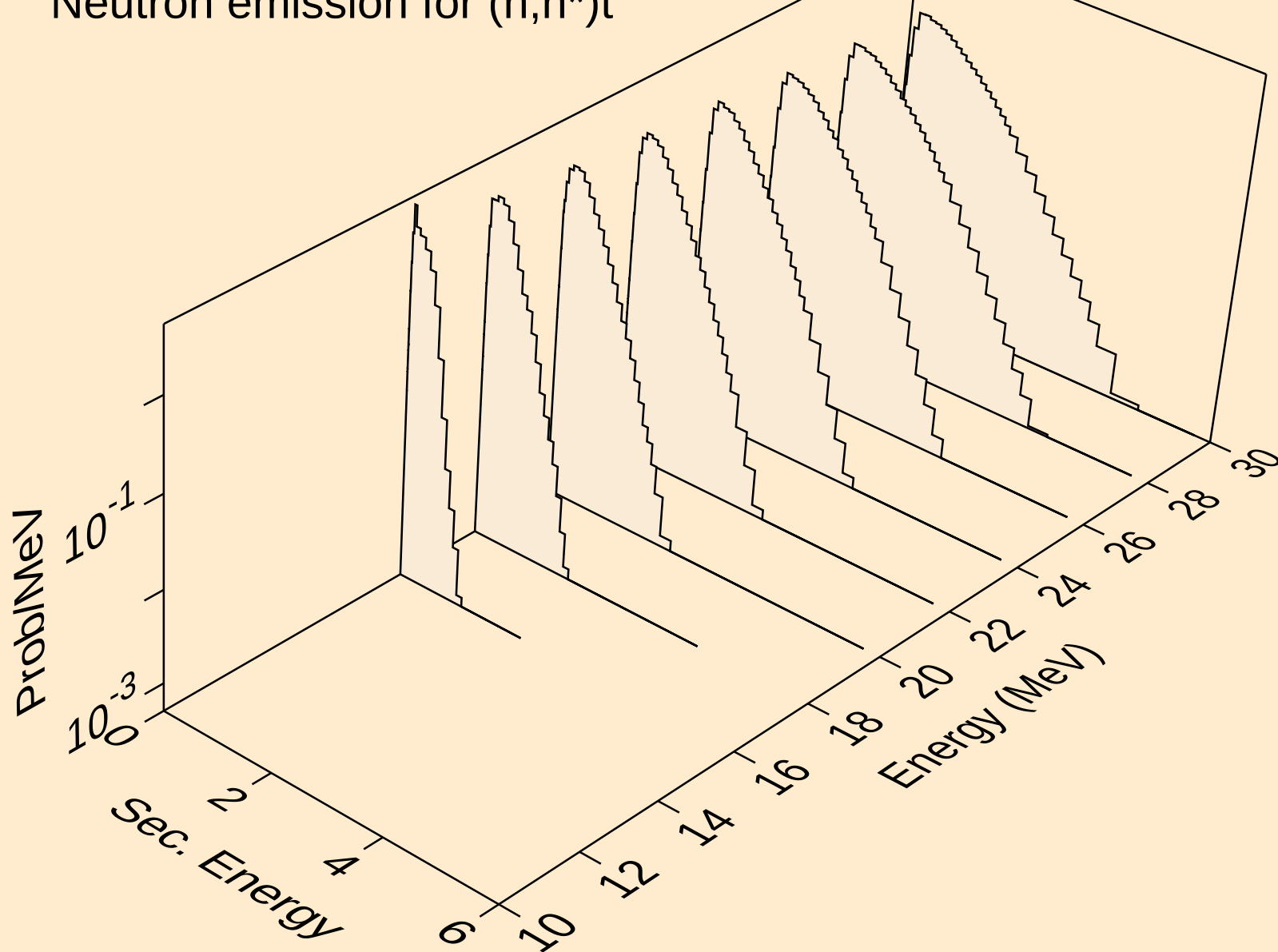
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



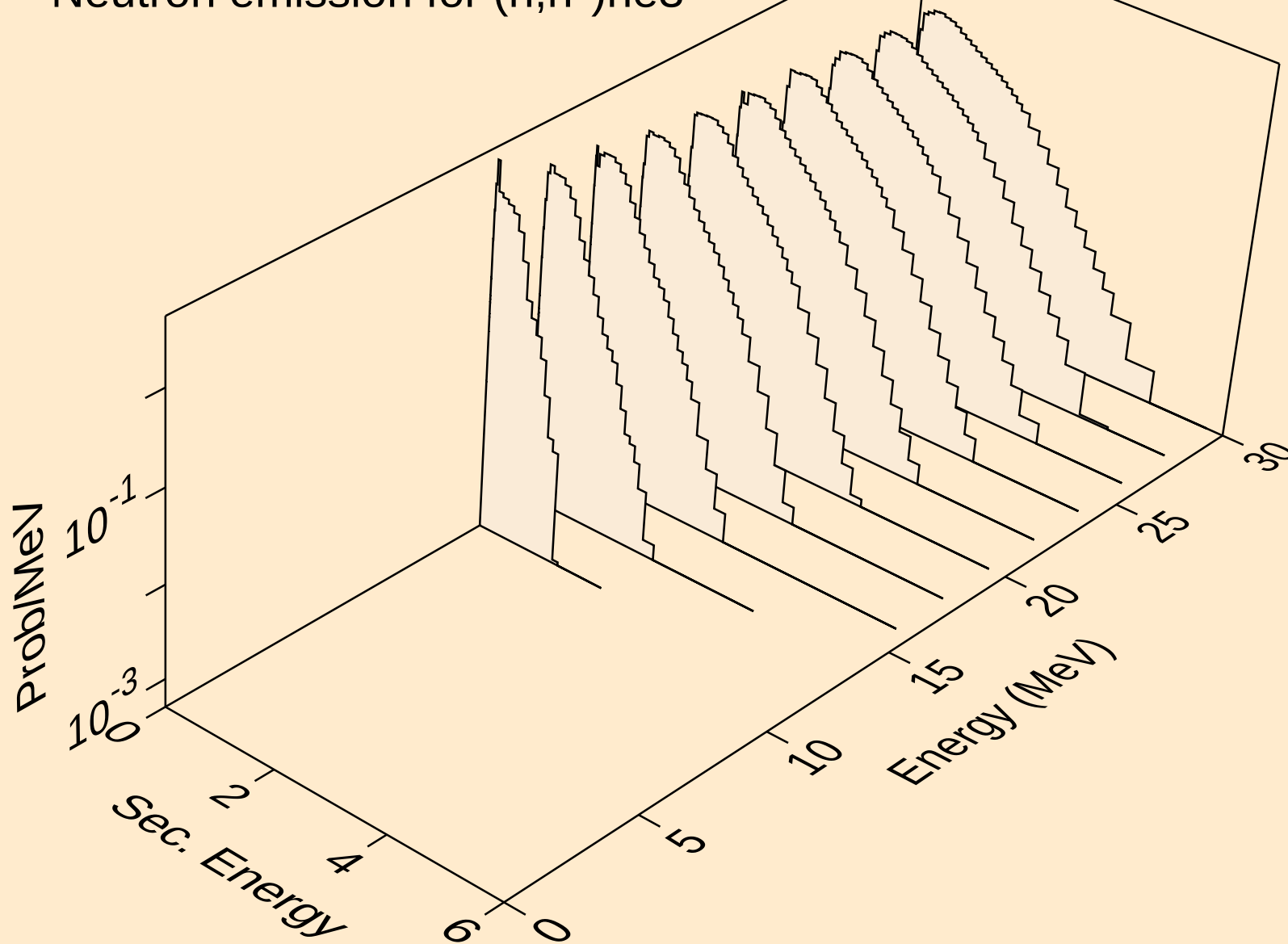
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



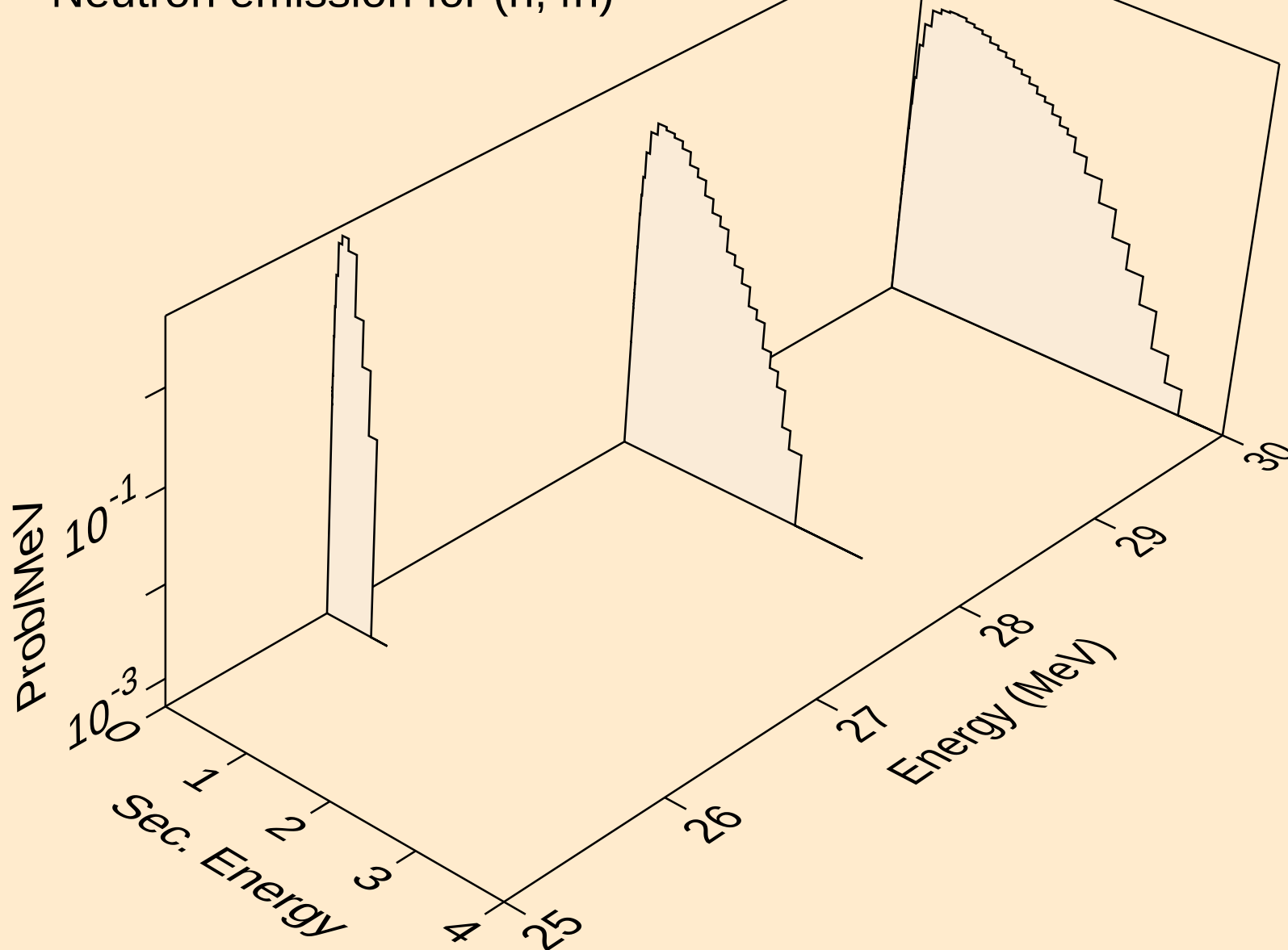
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Neutron emission for (n,n*)t



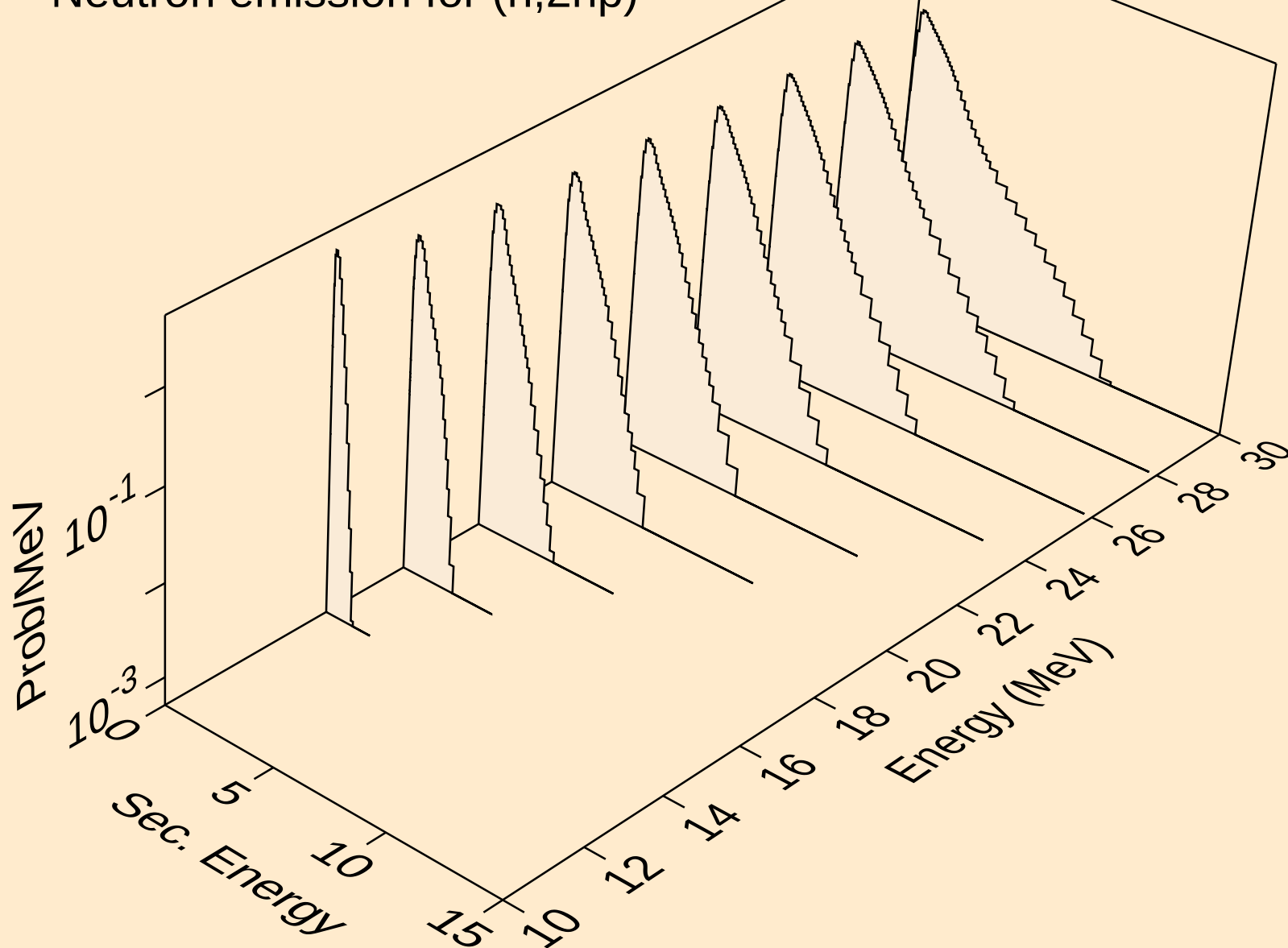
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



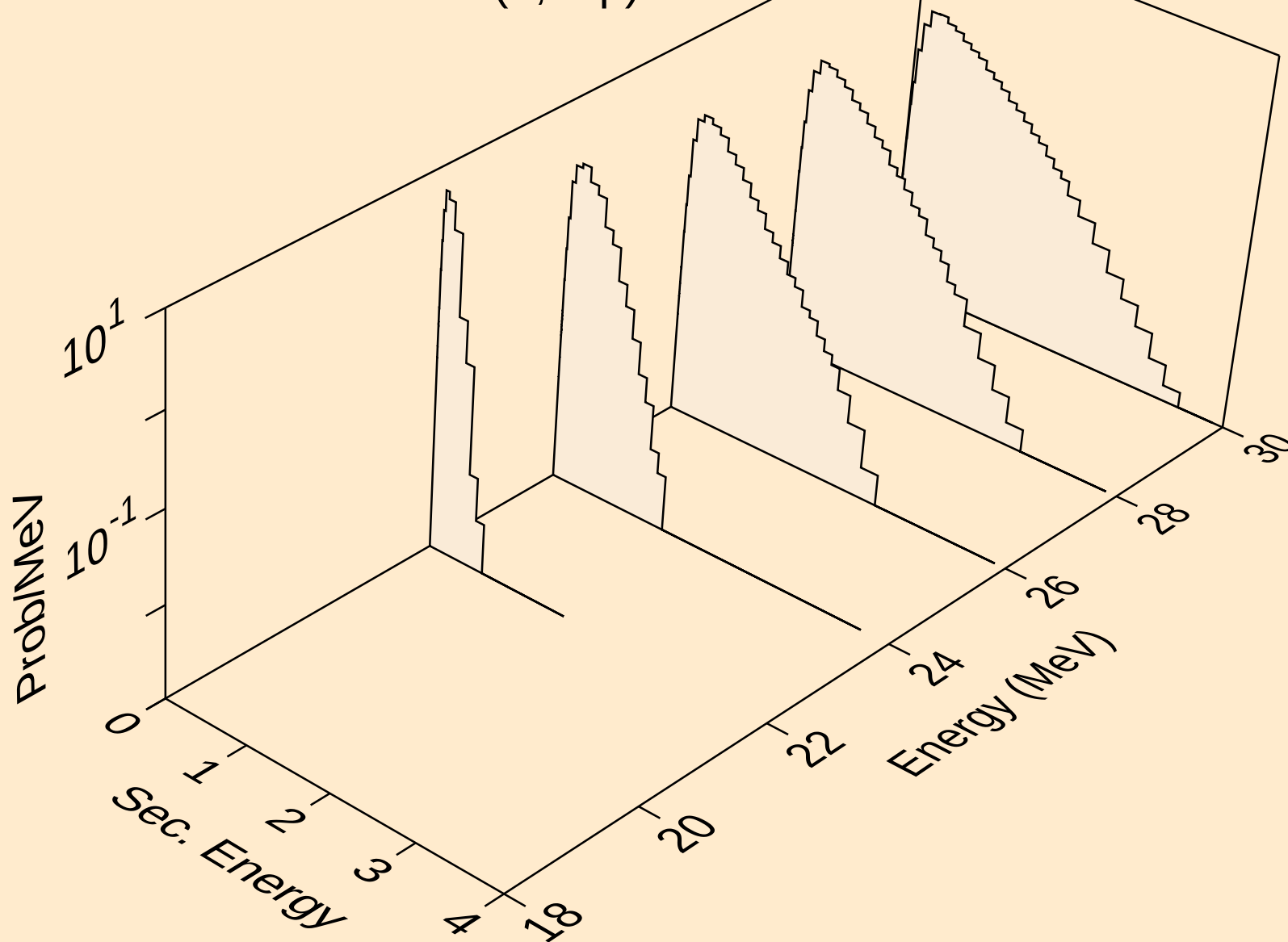
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



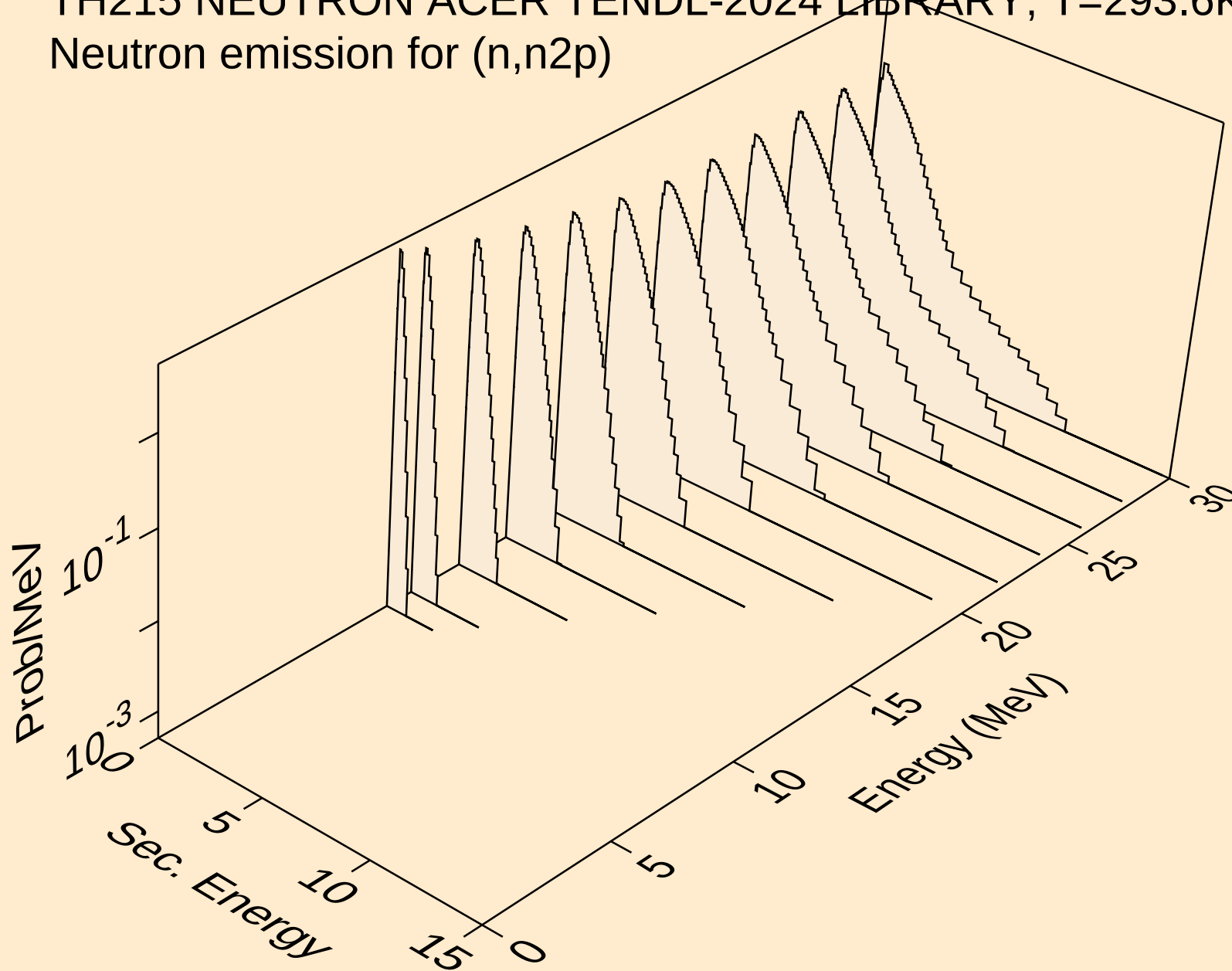
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



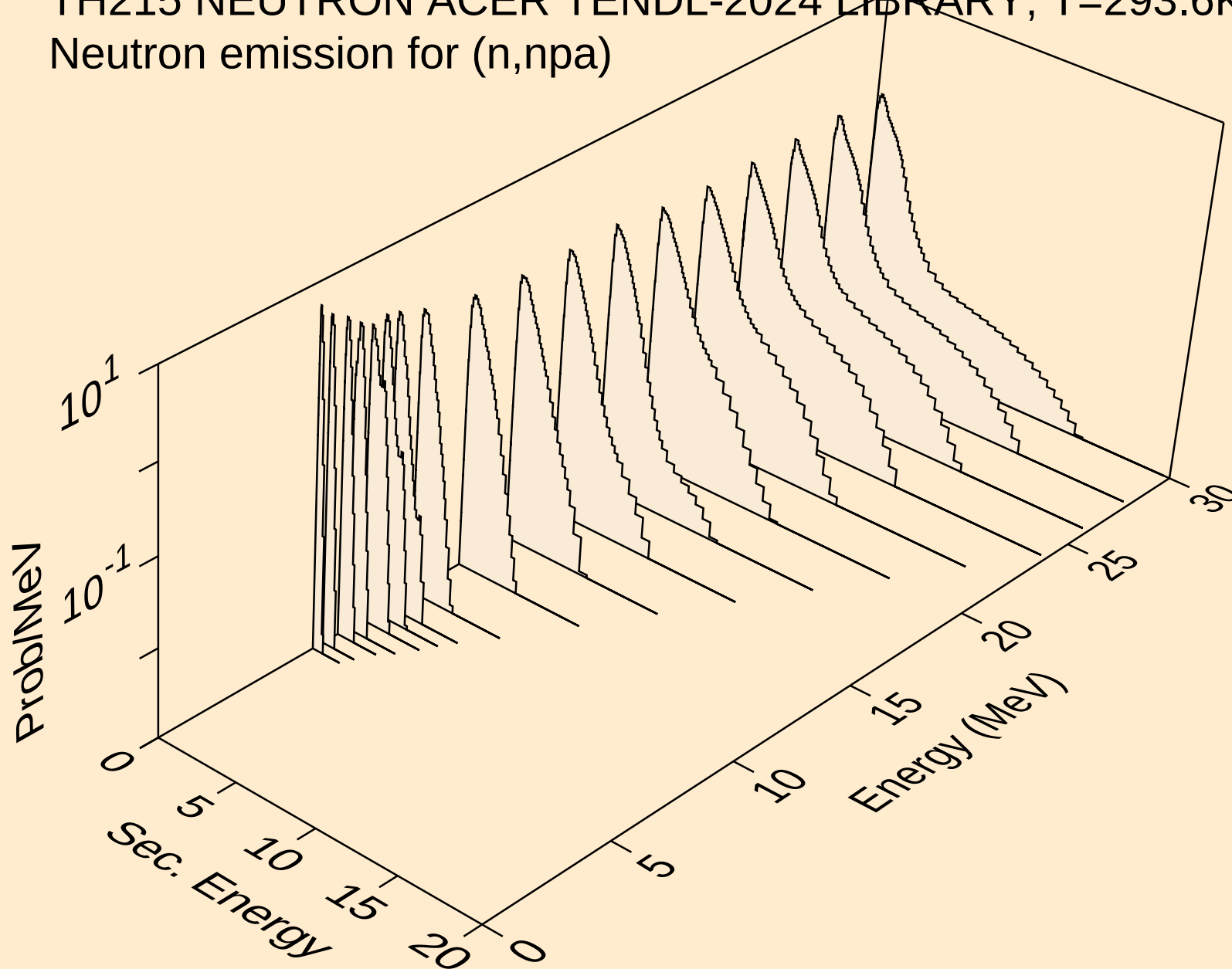
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Neutron emission for (n,3np)



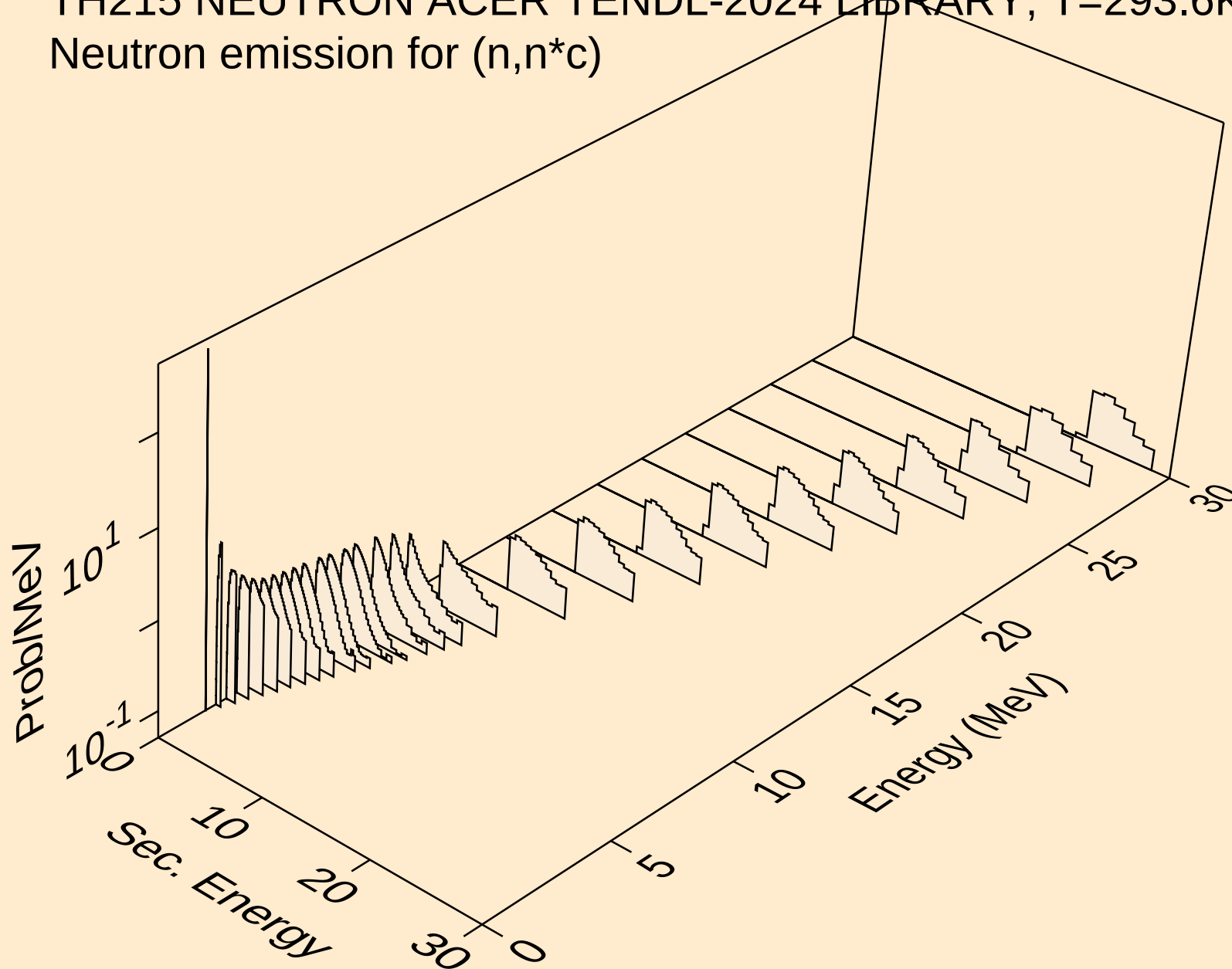
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



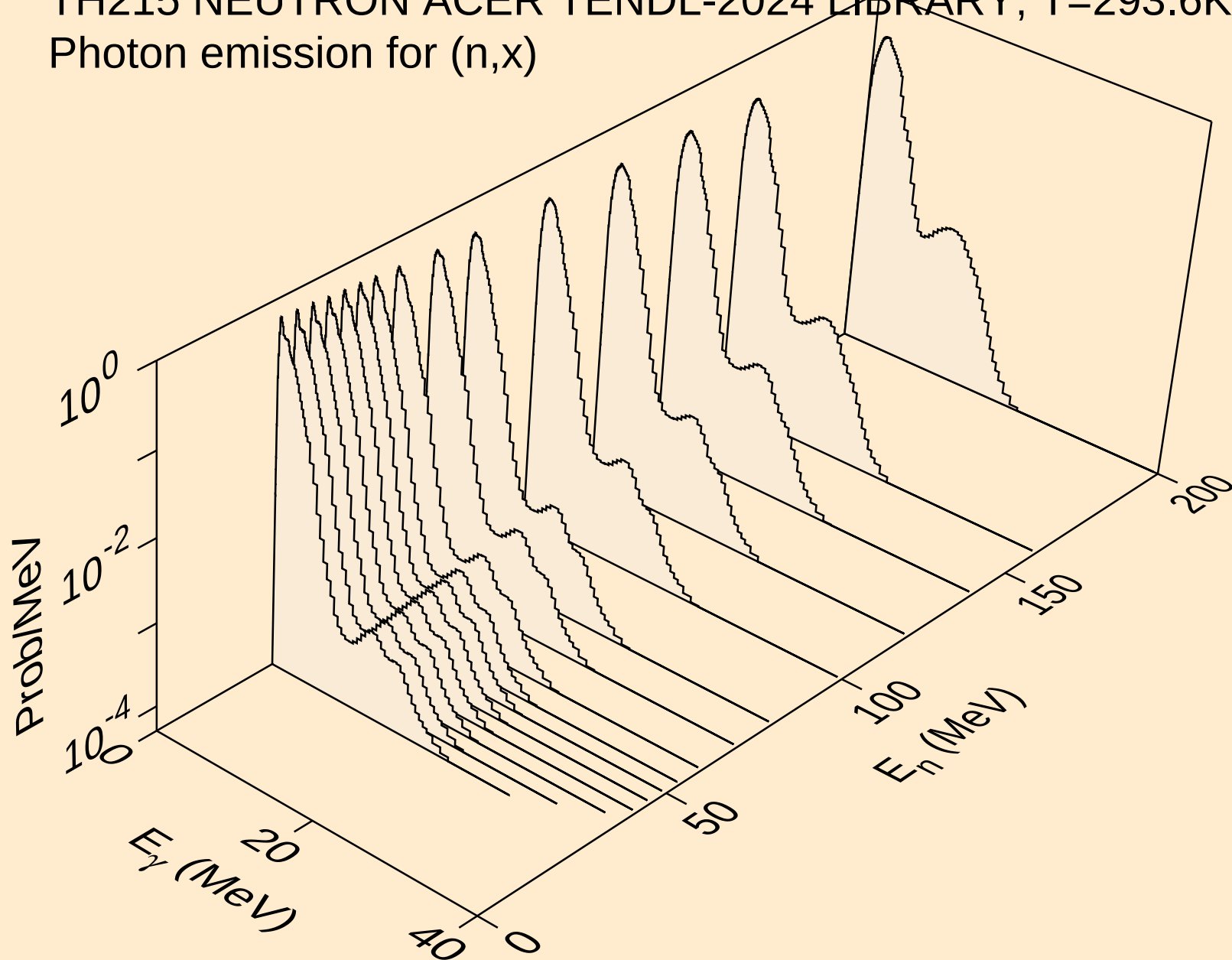
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



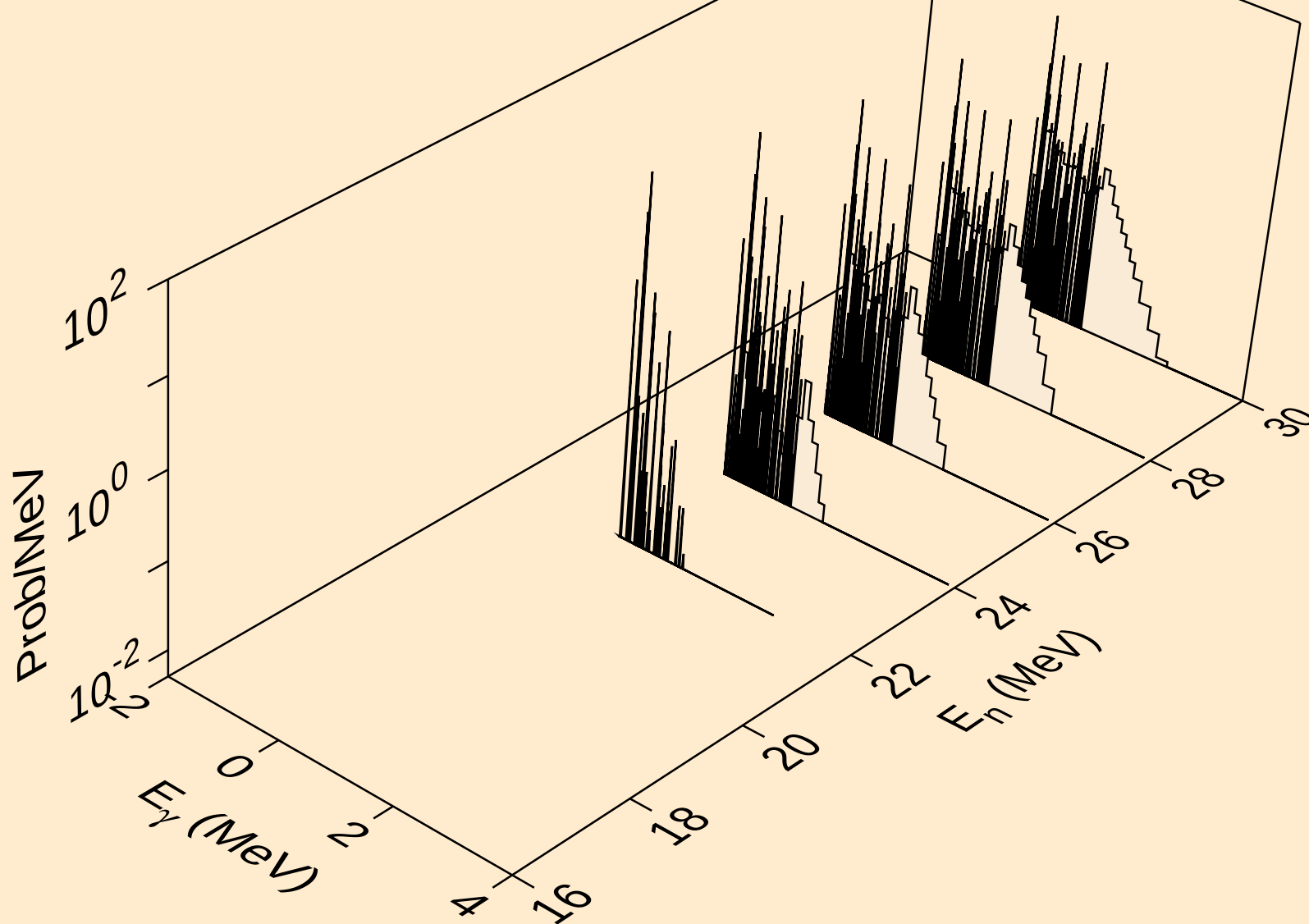
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



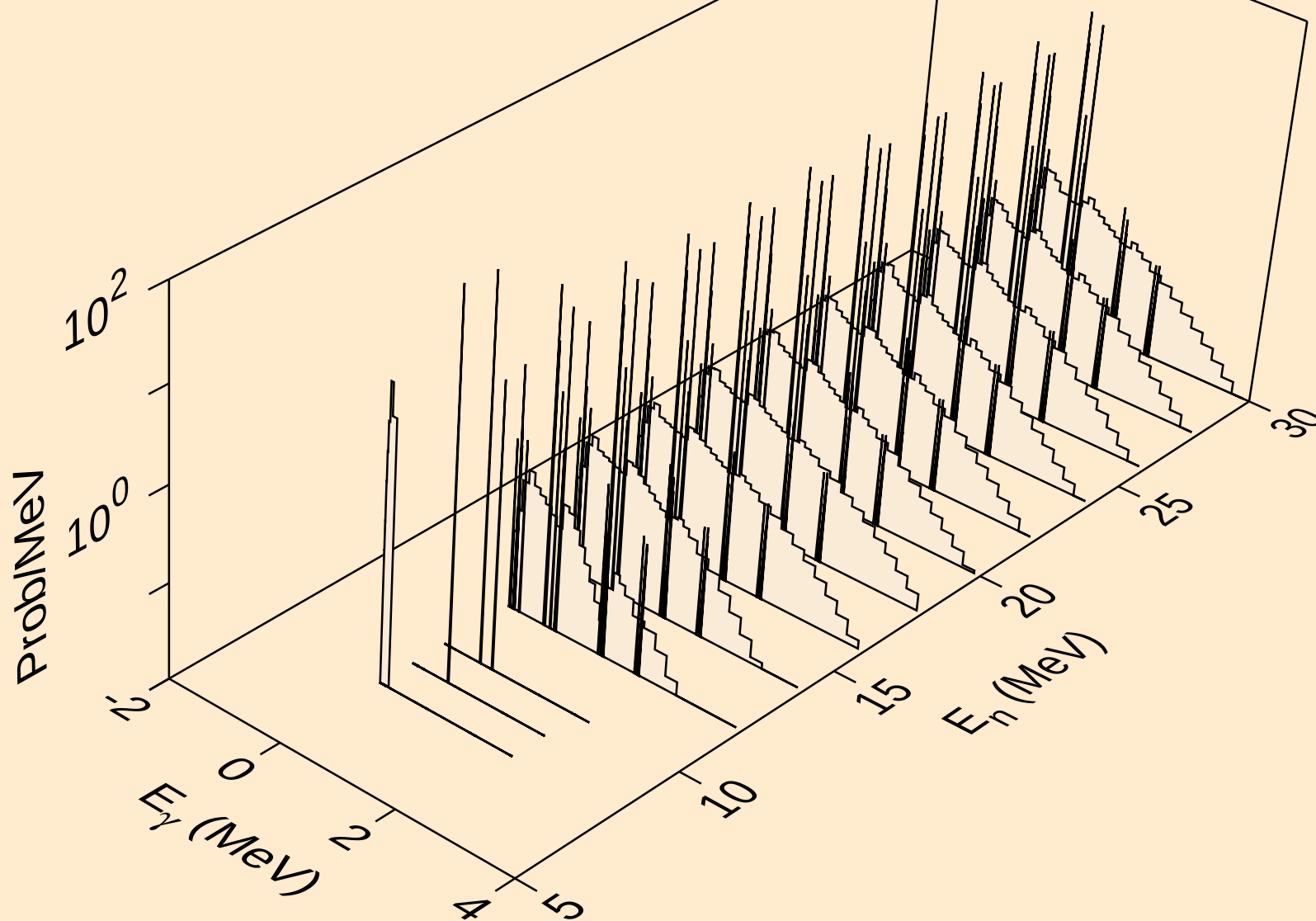
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



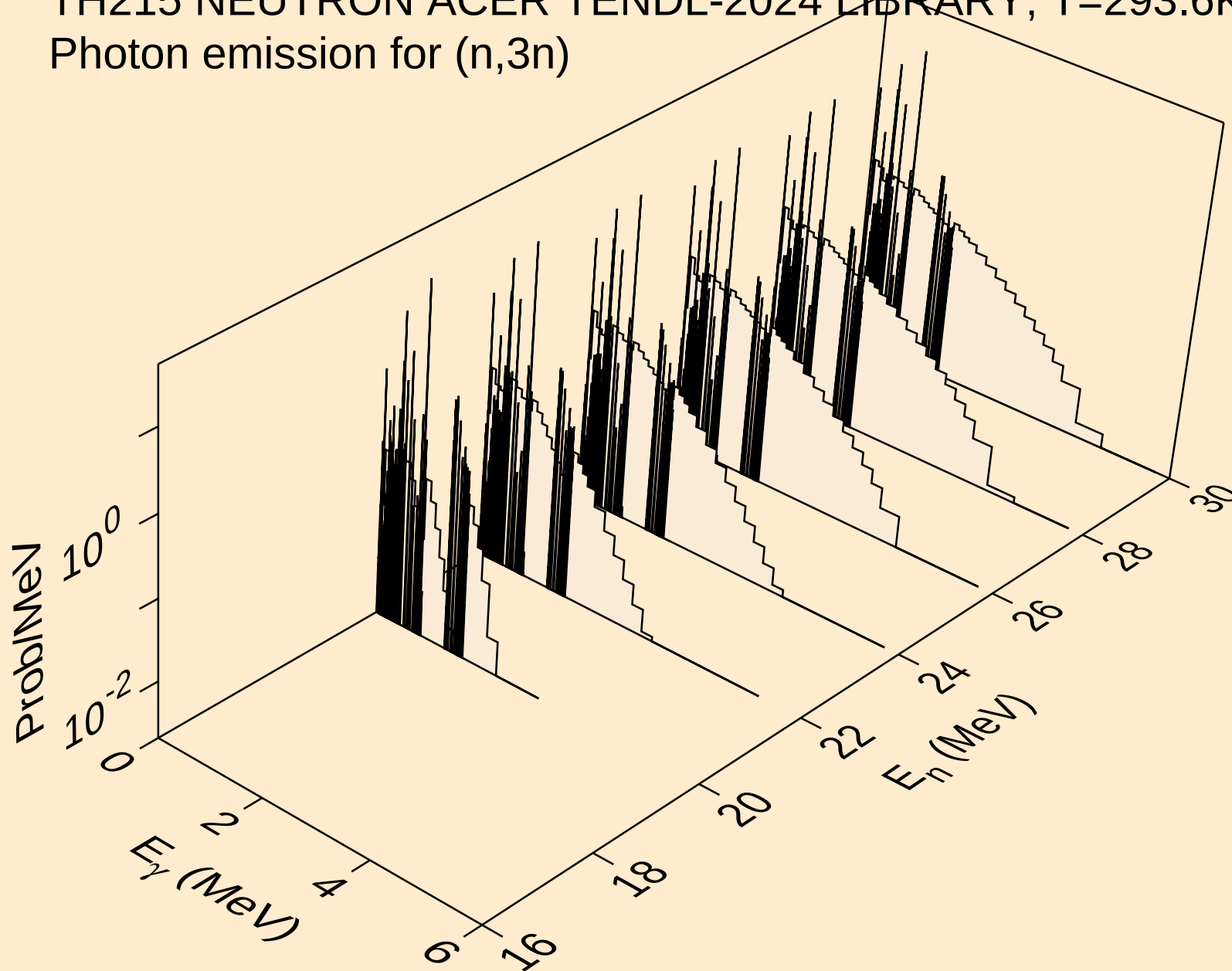
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



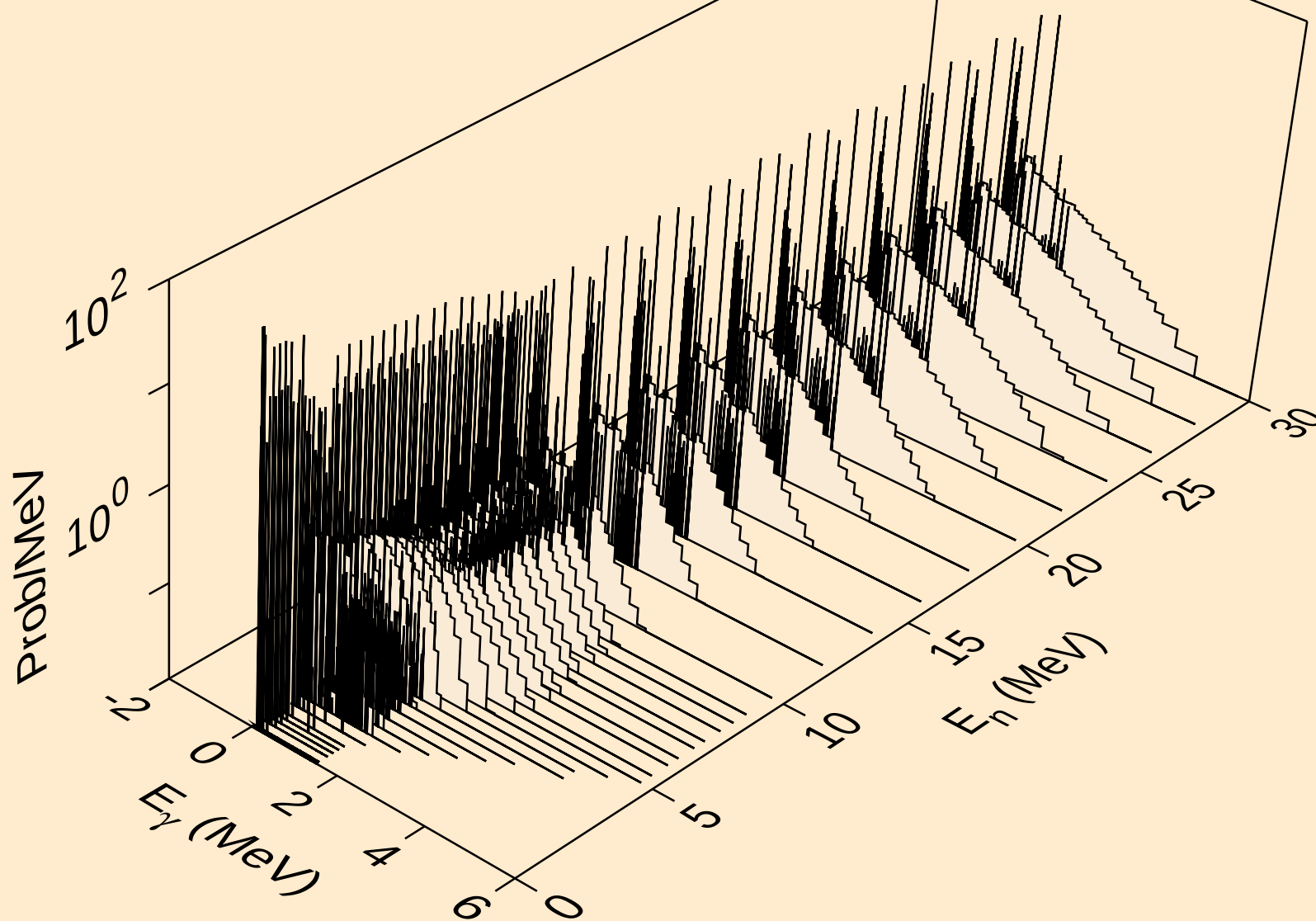
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



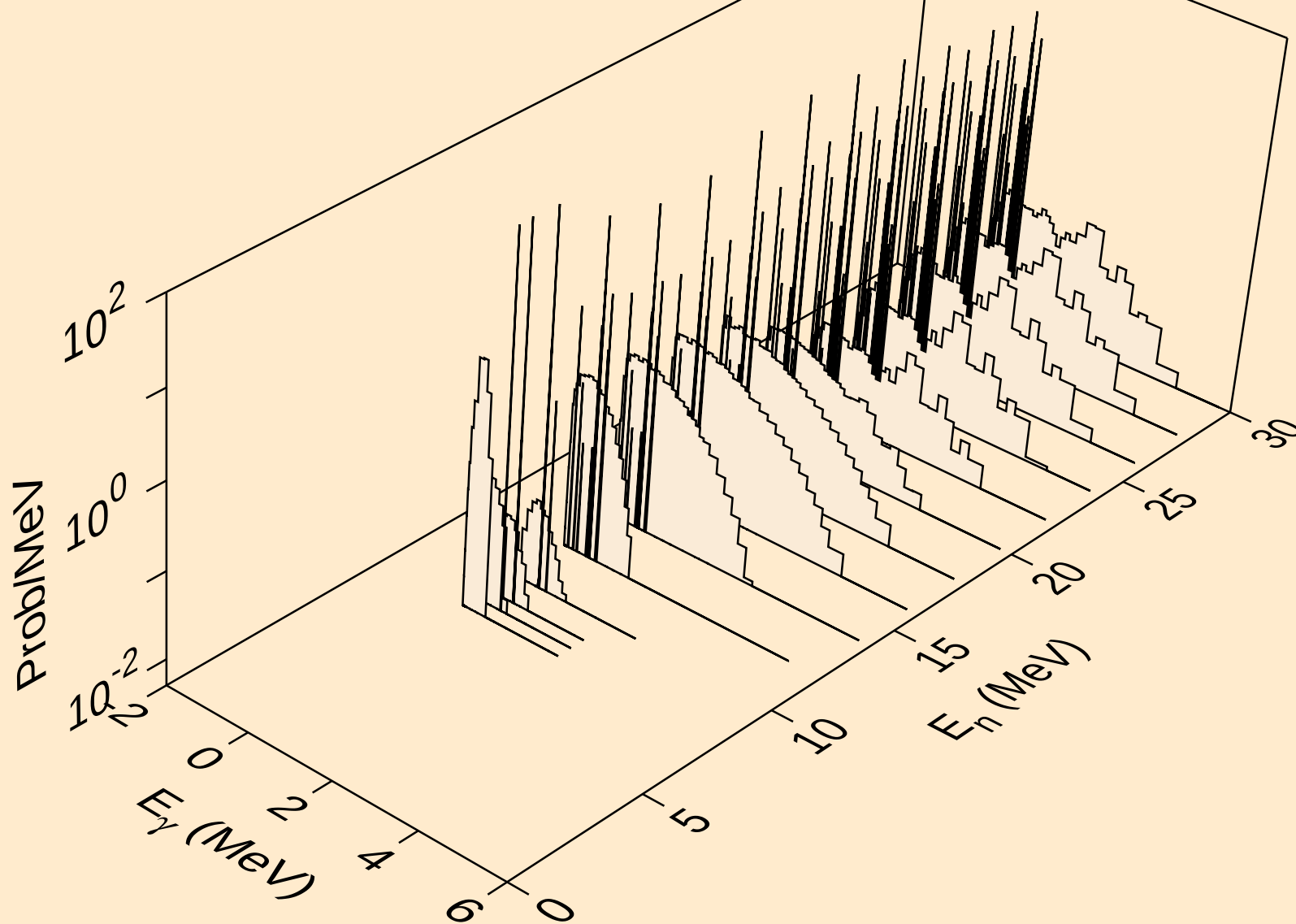
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



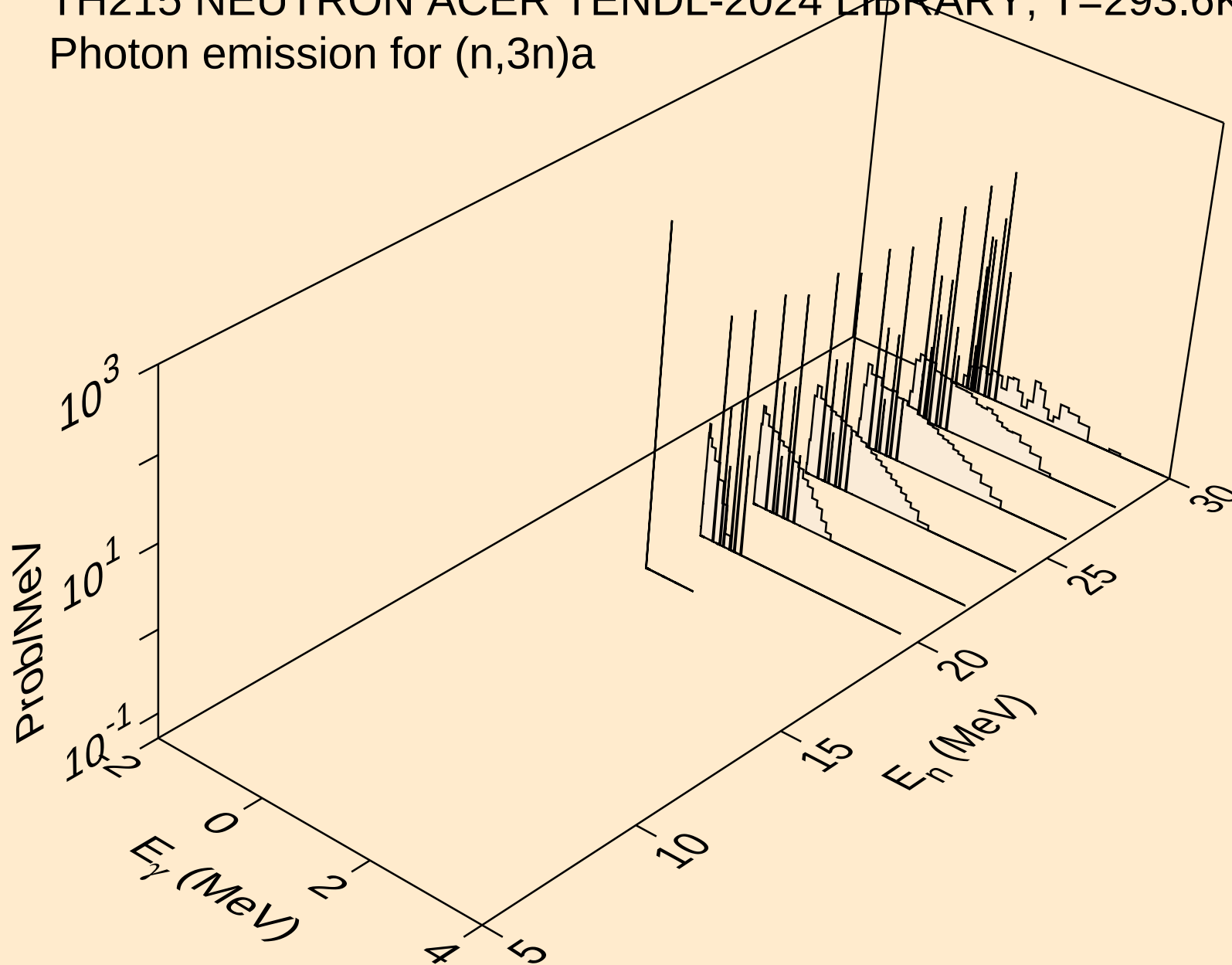
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



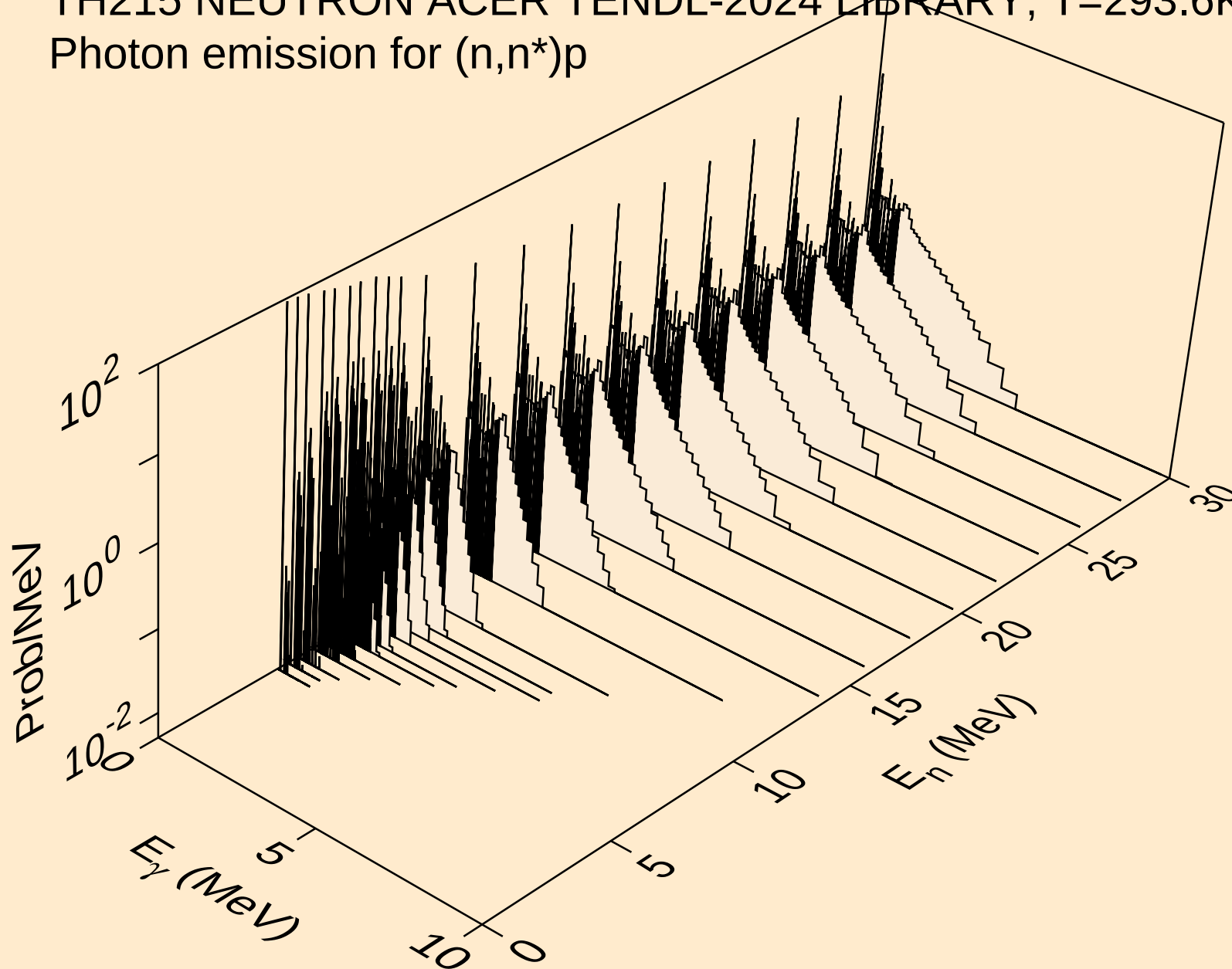
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



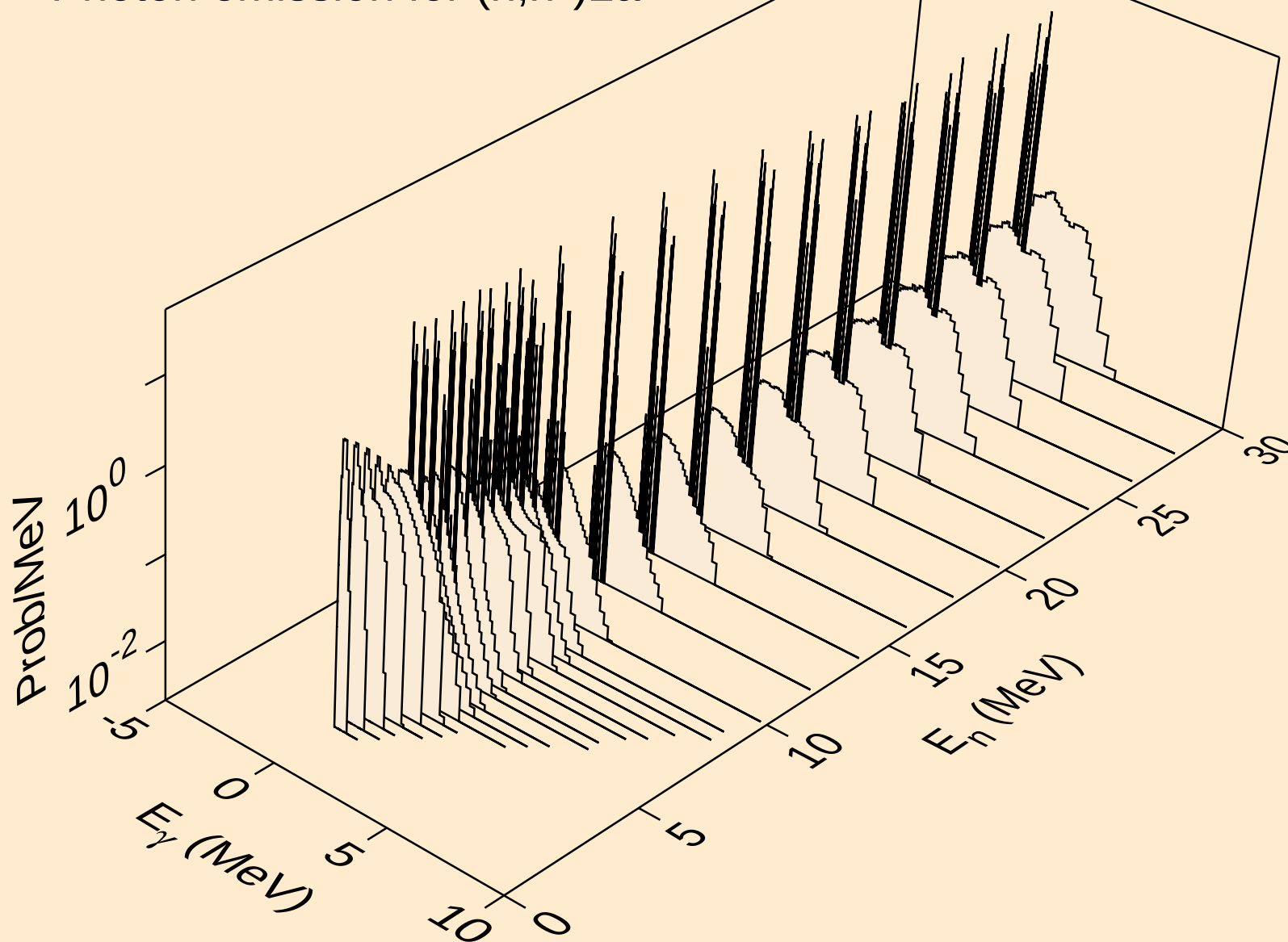
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



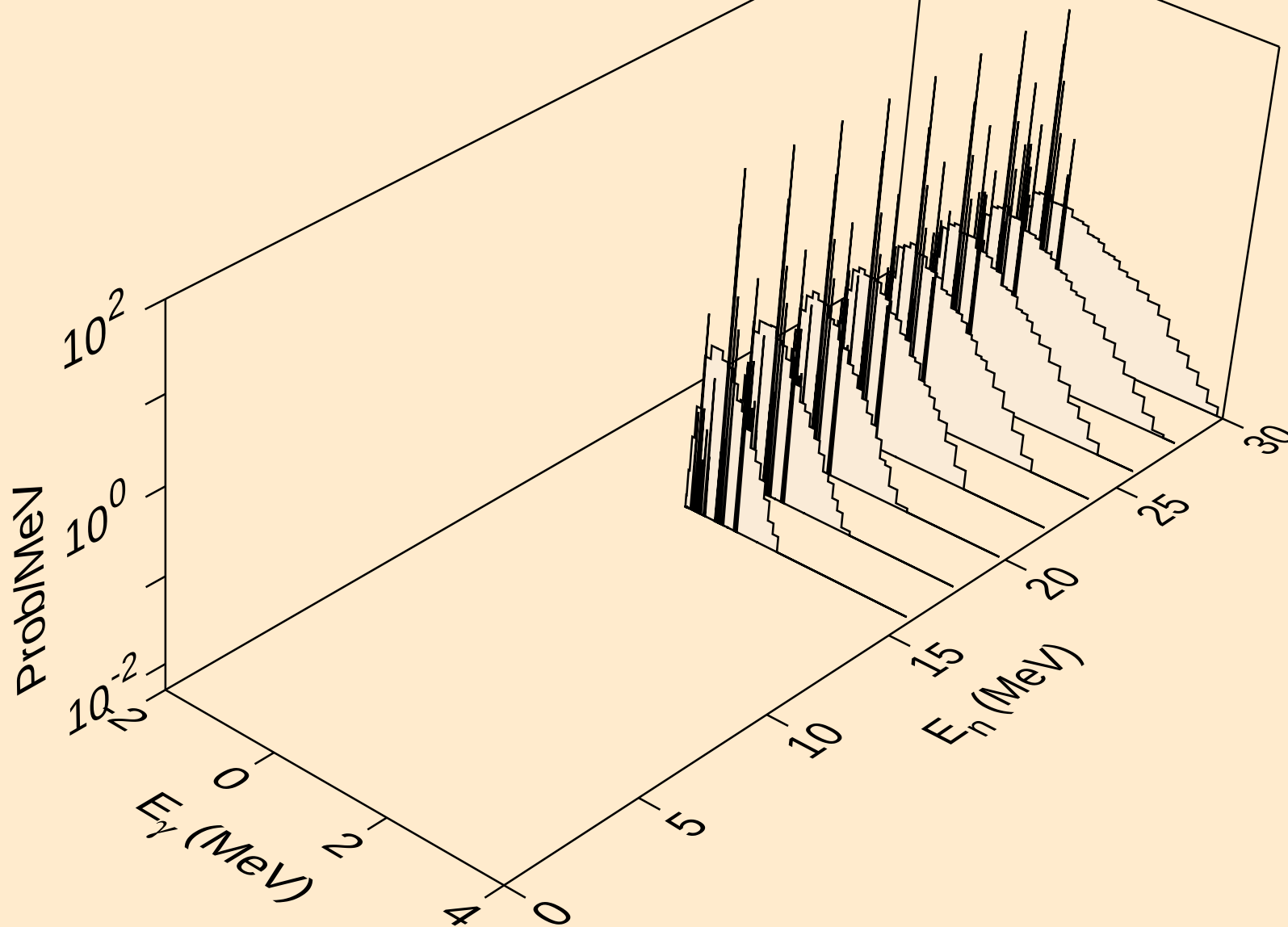
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a

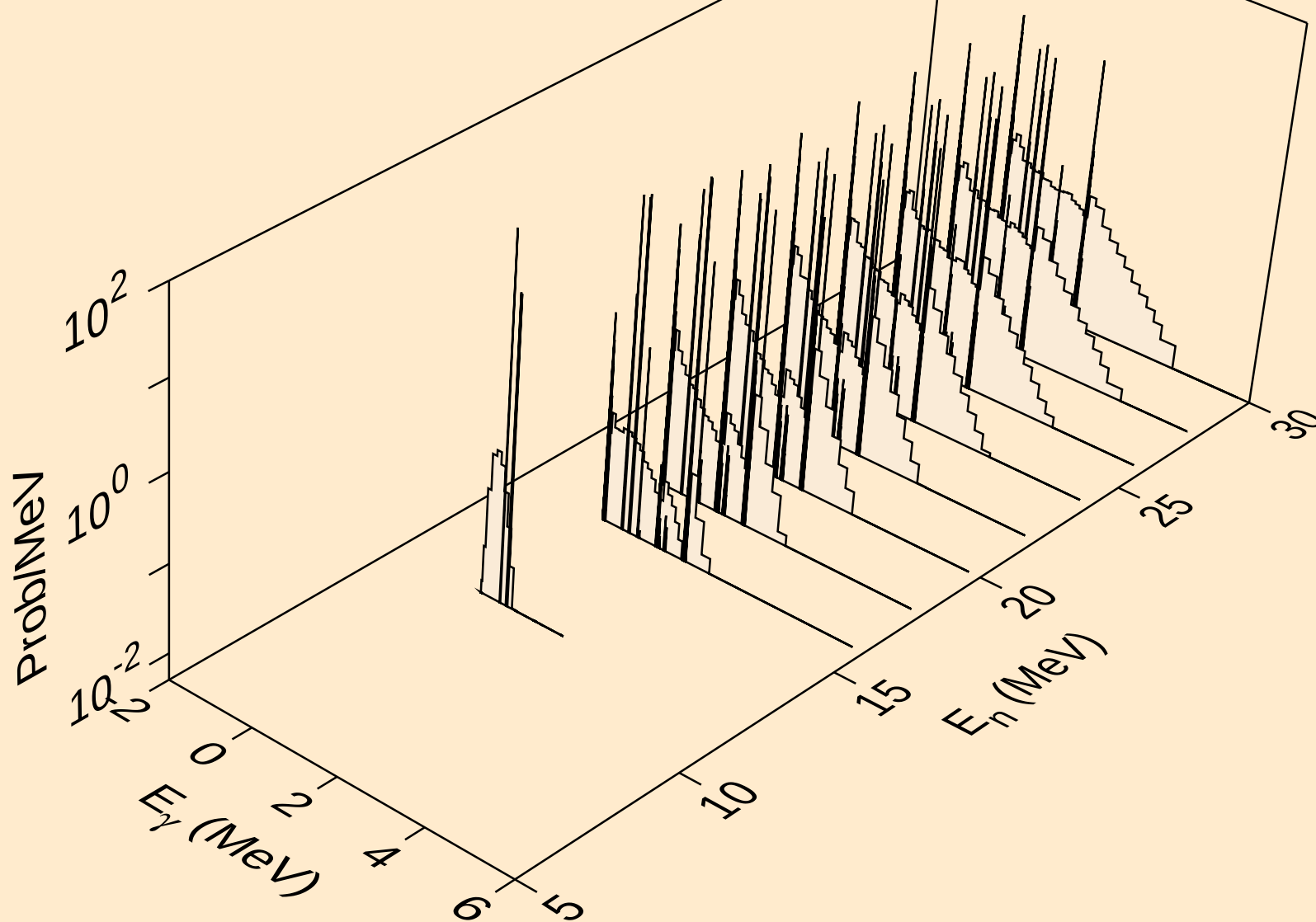


TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)2a

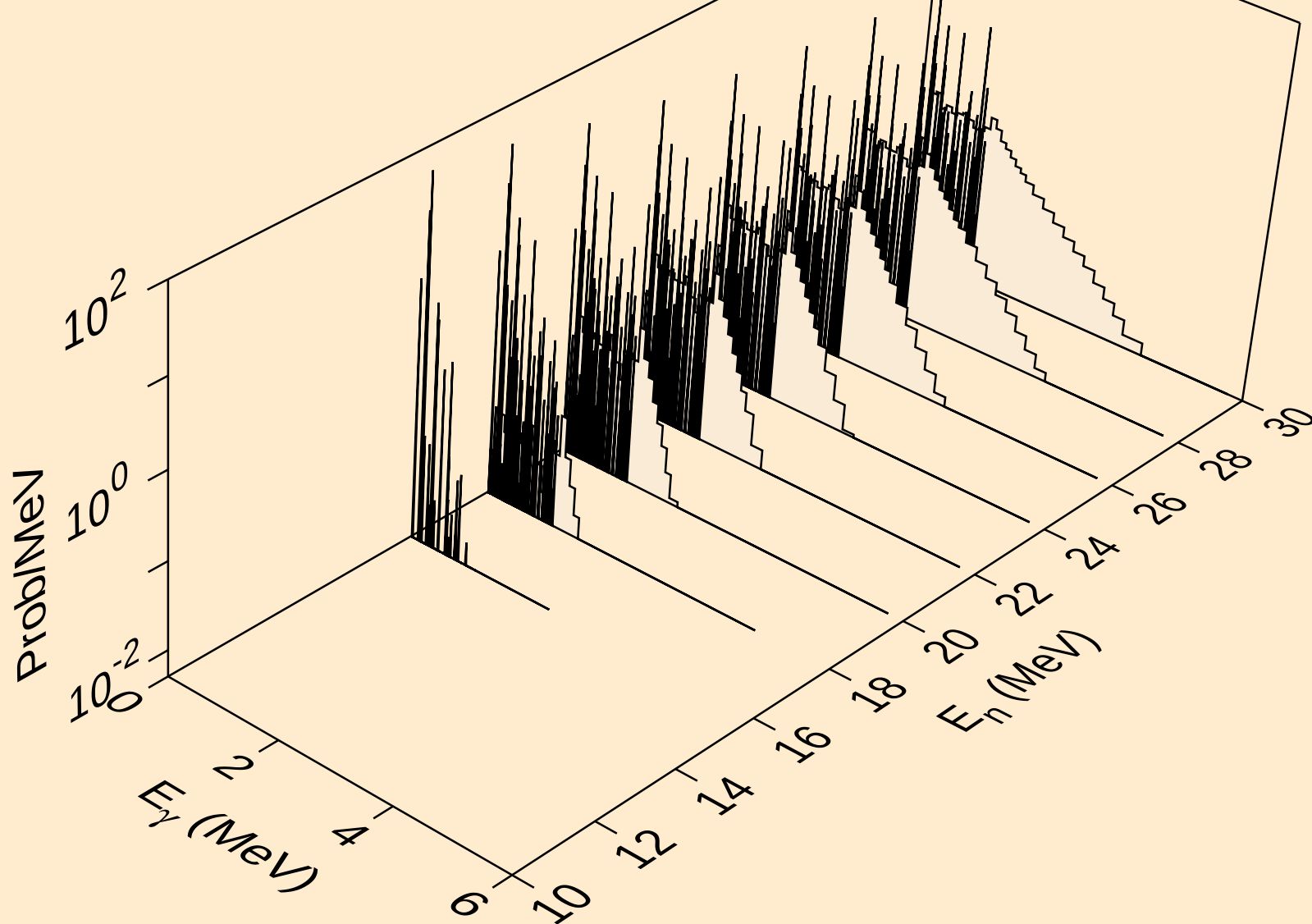


TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

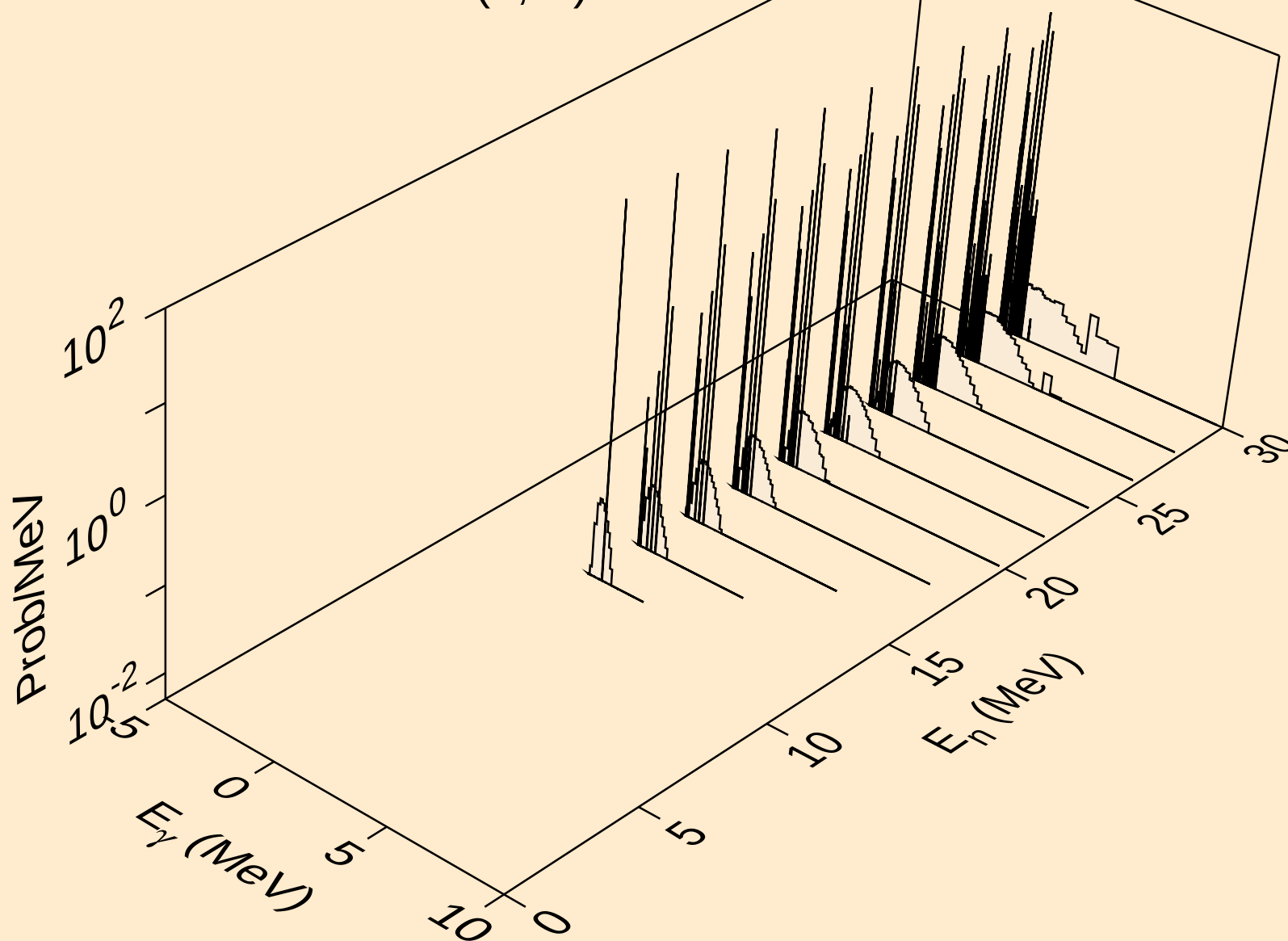
Photon emission for (n,n*)d



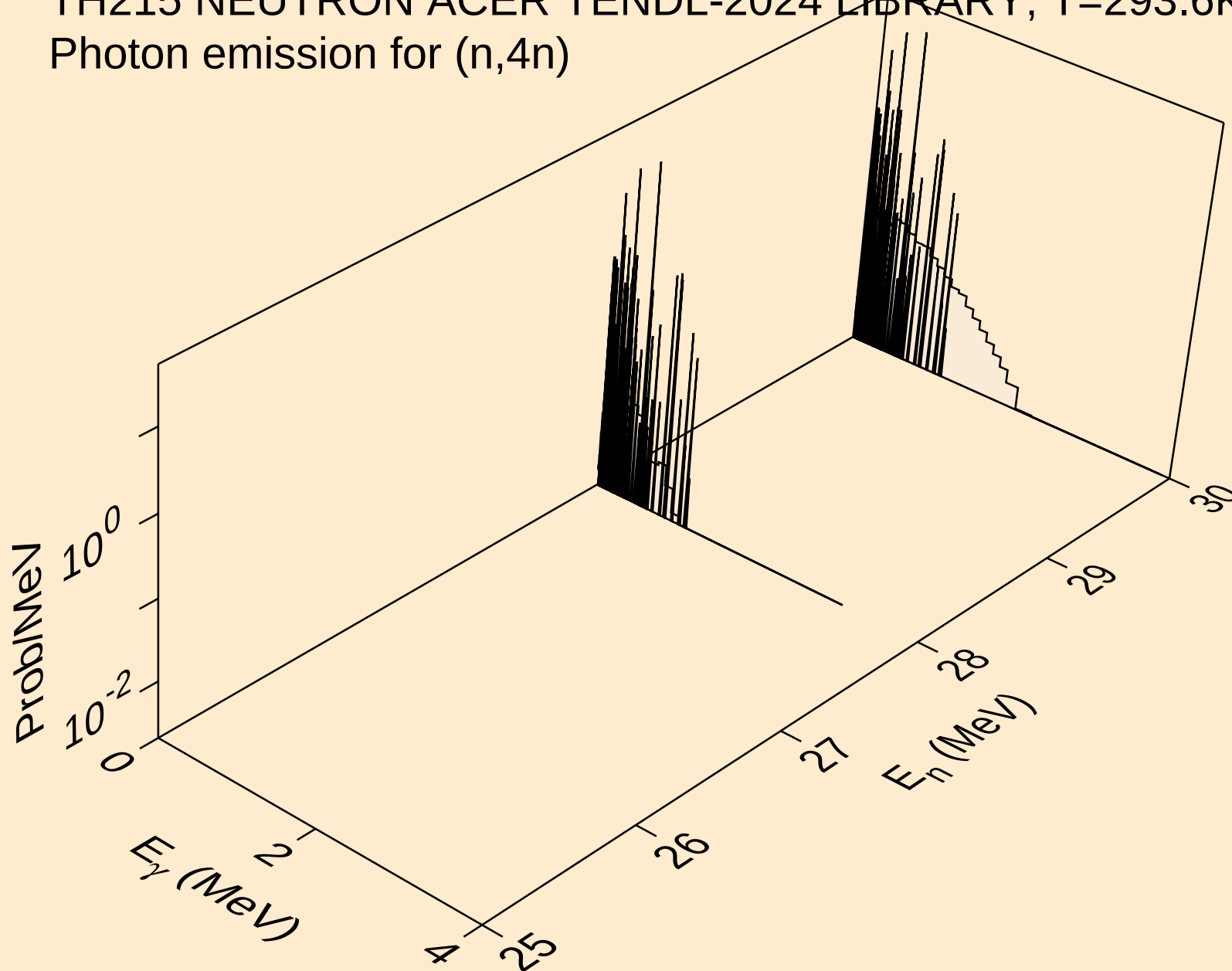
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



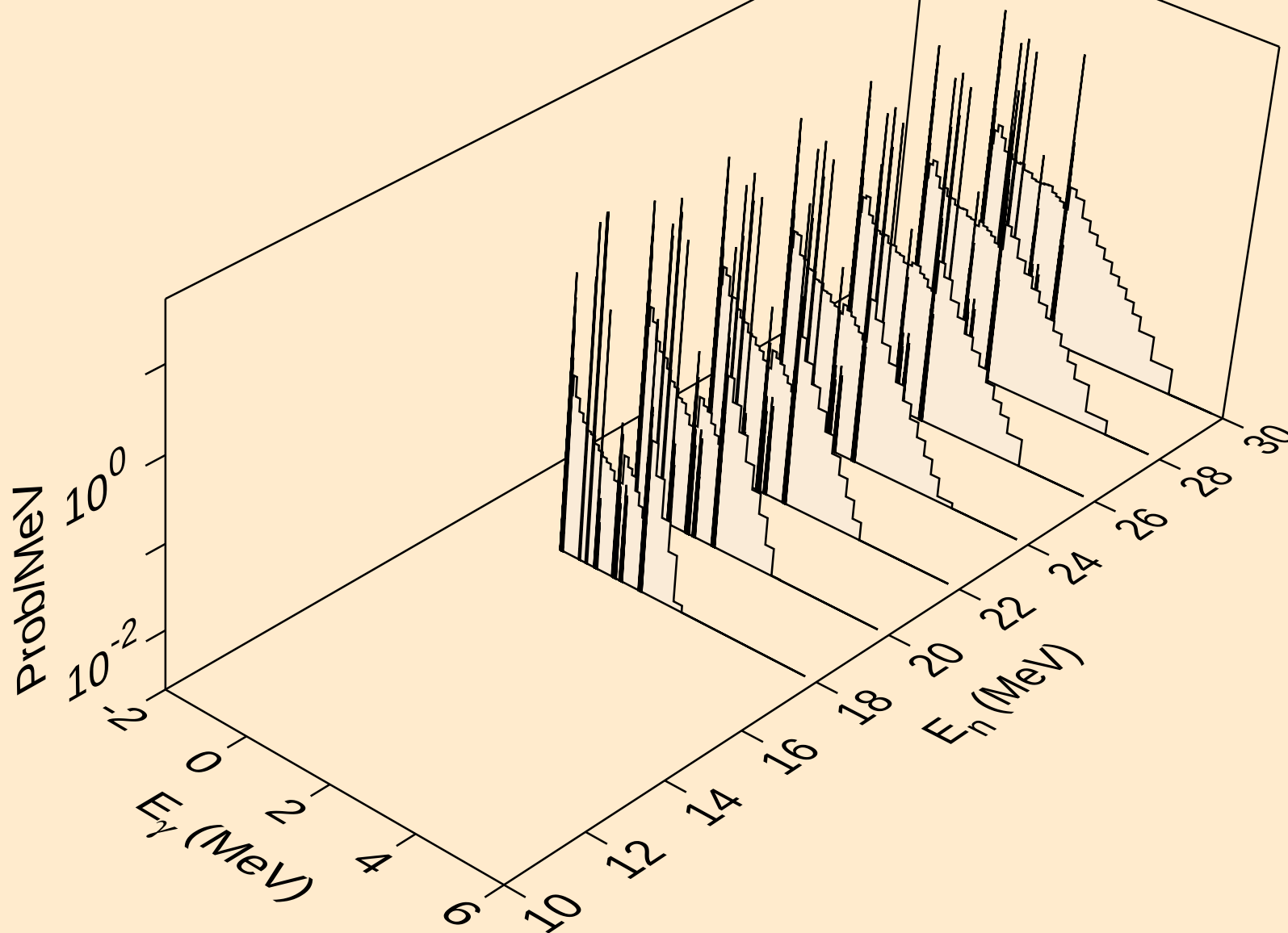
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



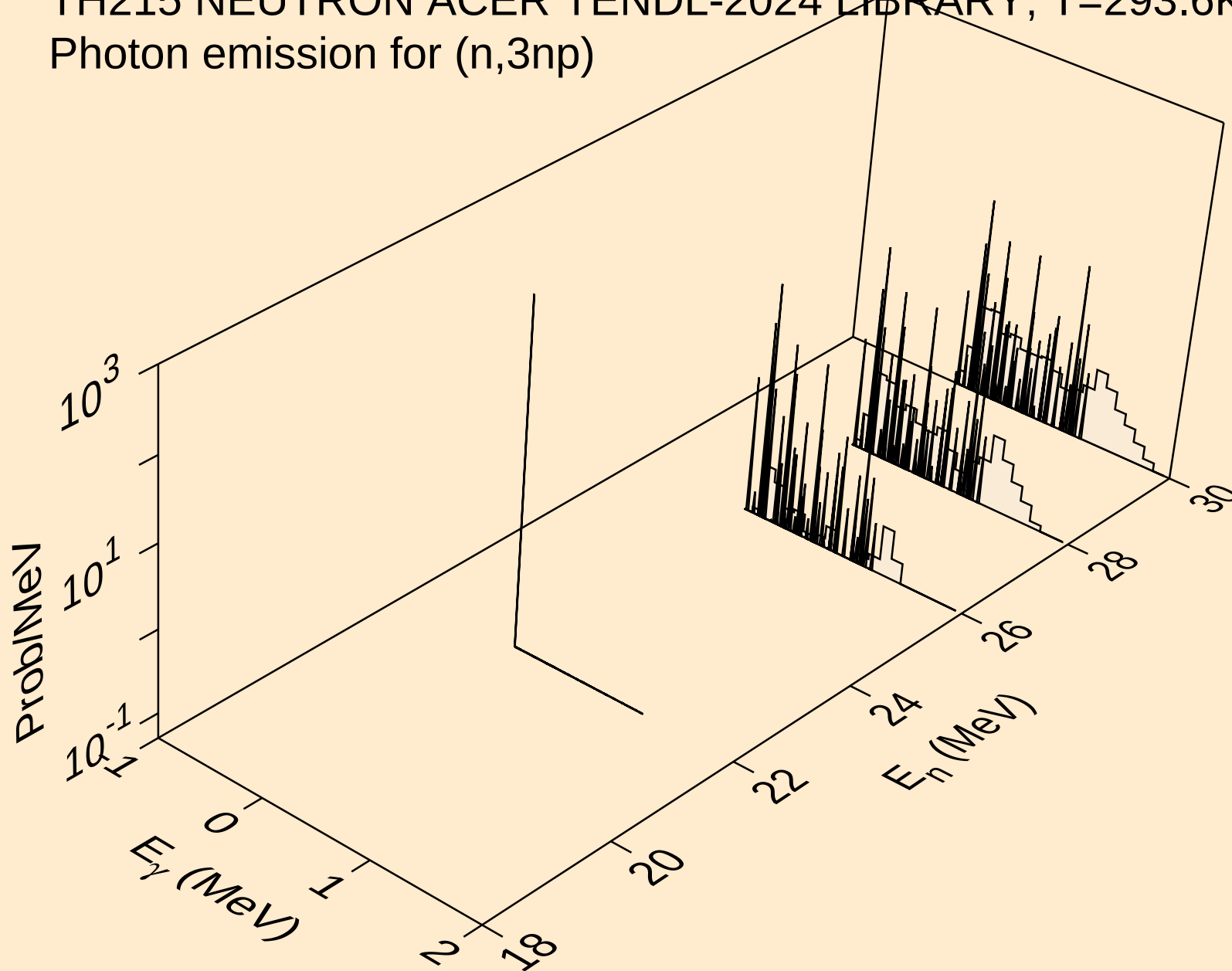
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



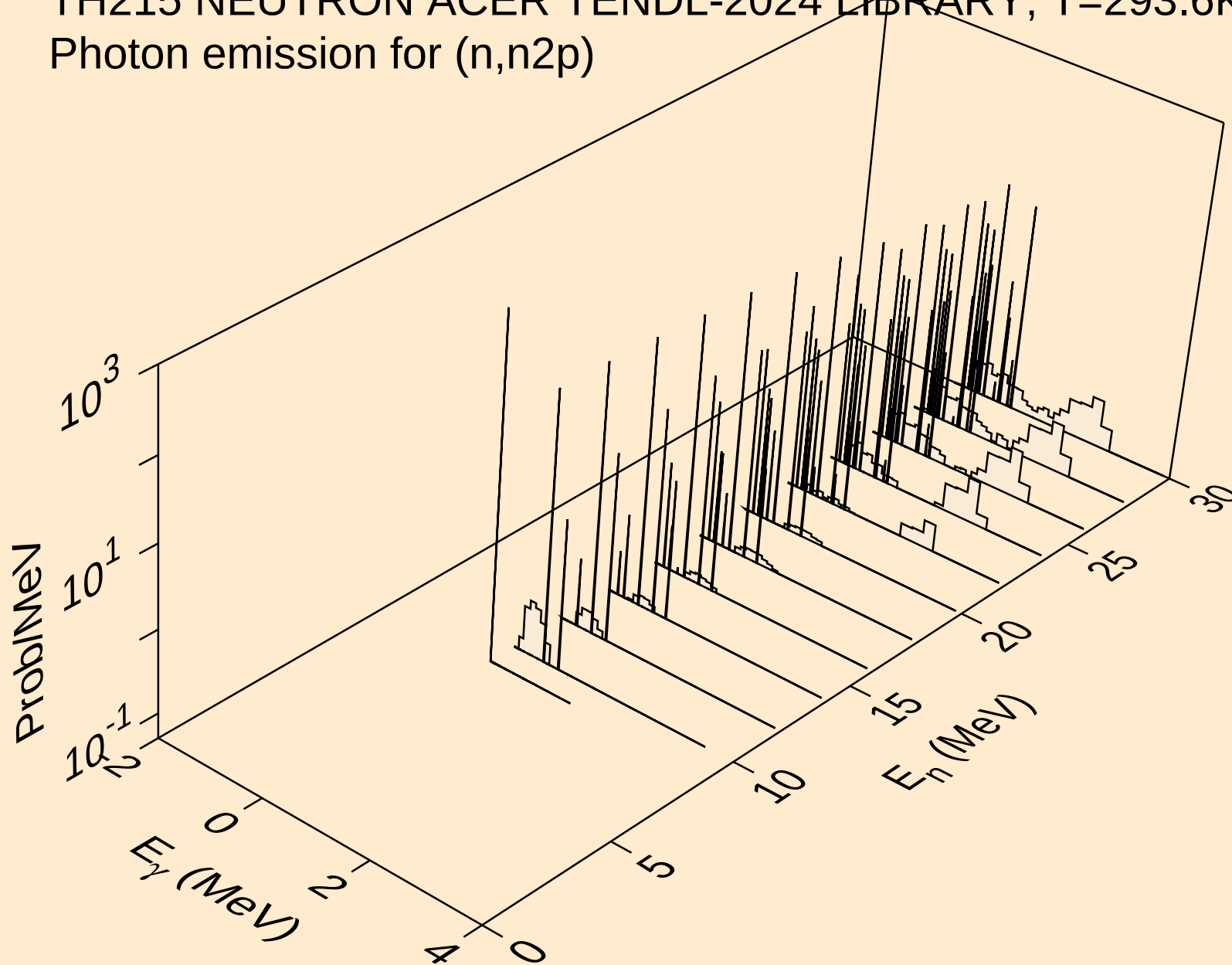
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



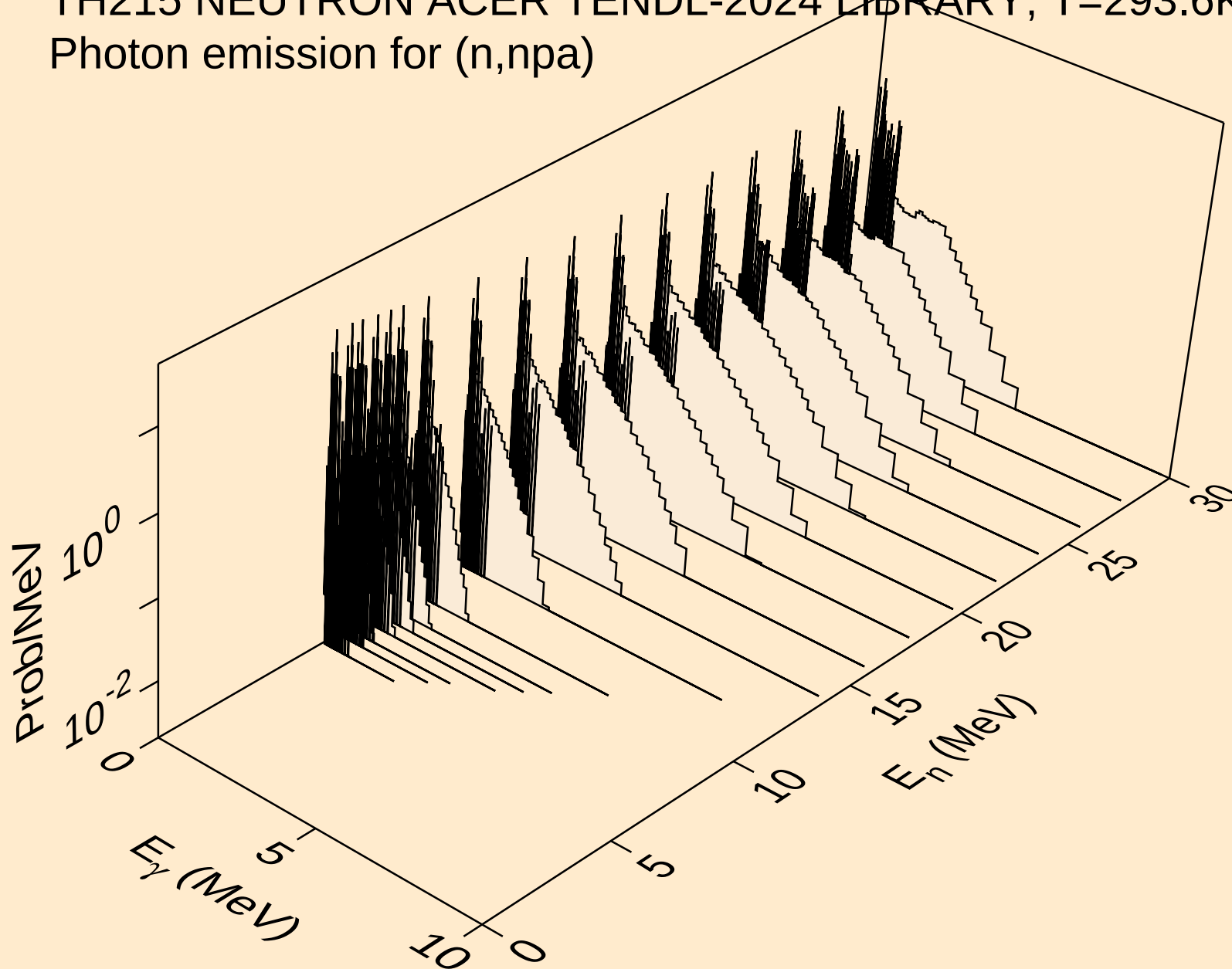
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



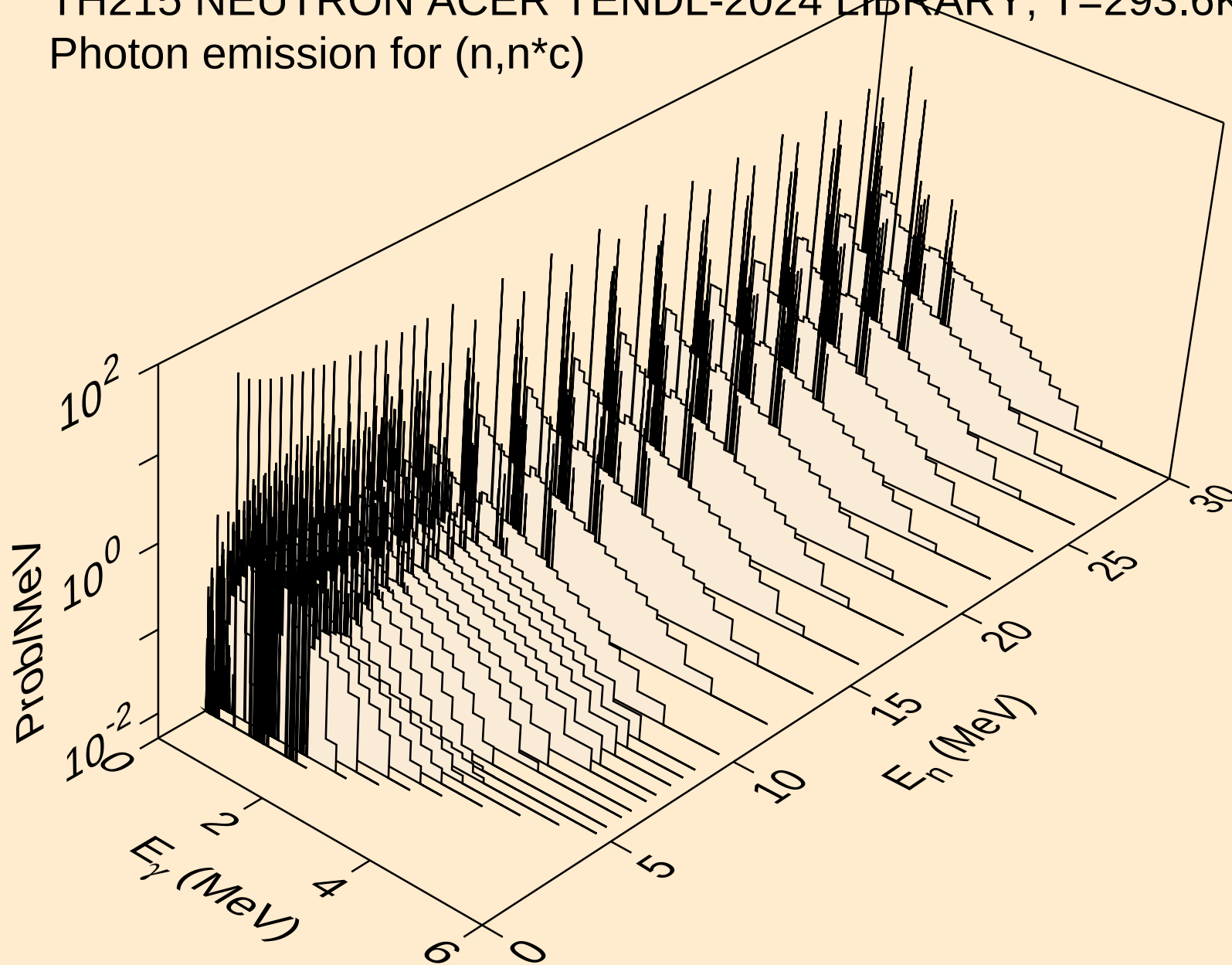
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



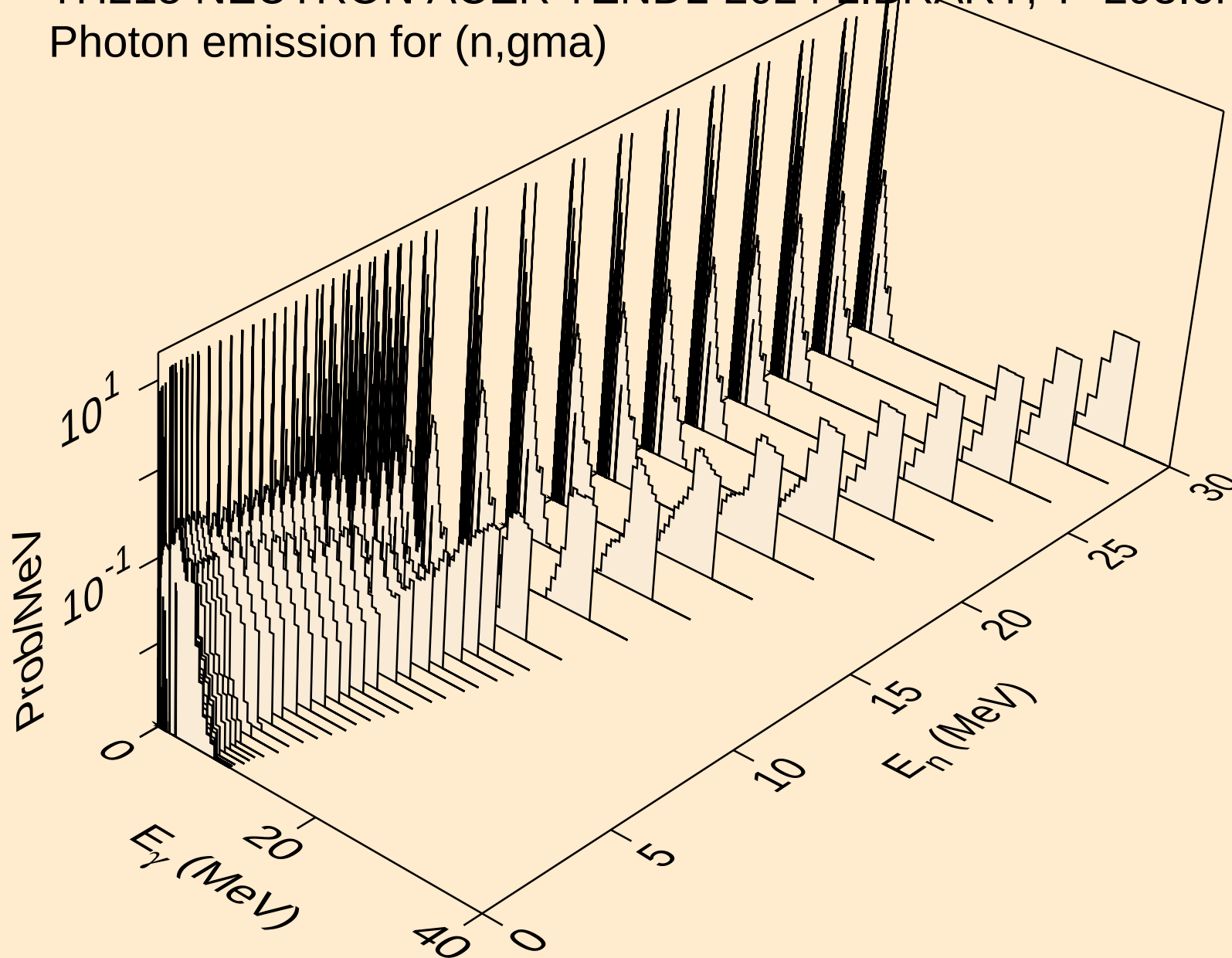
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



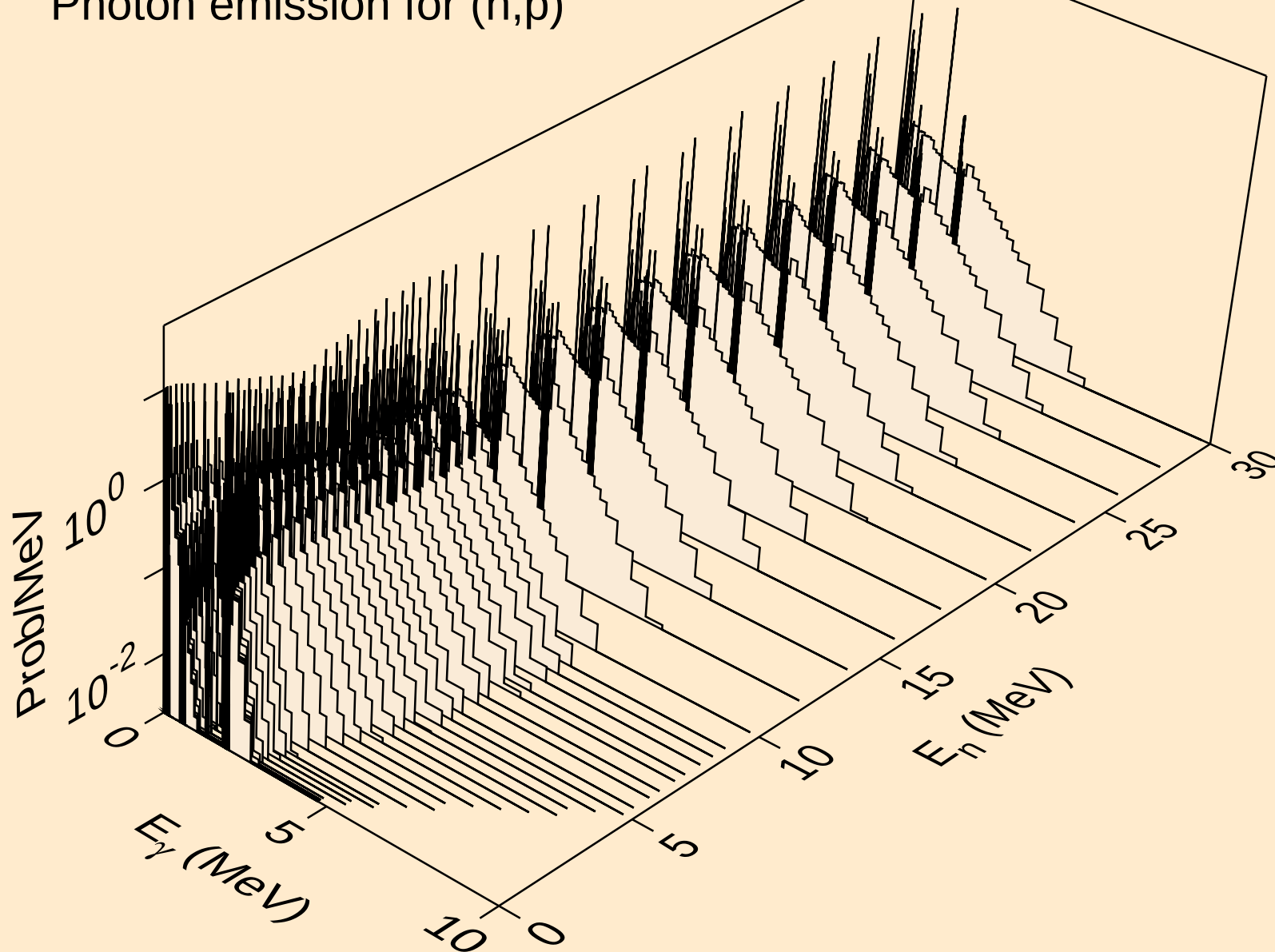
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



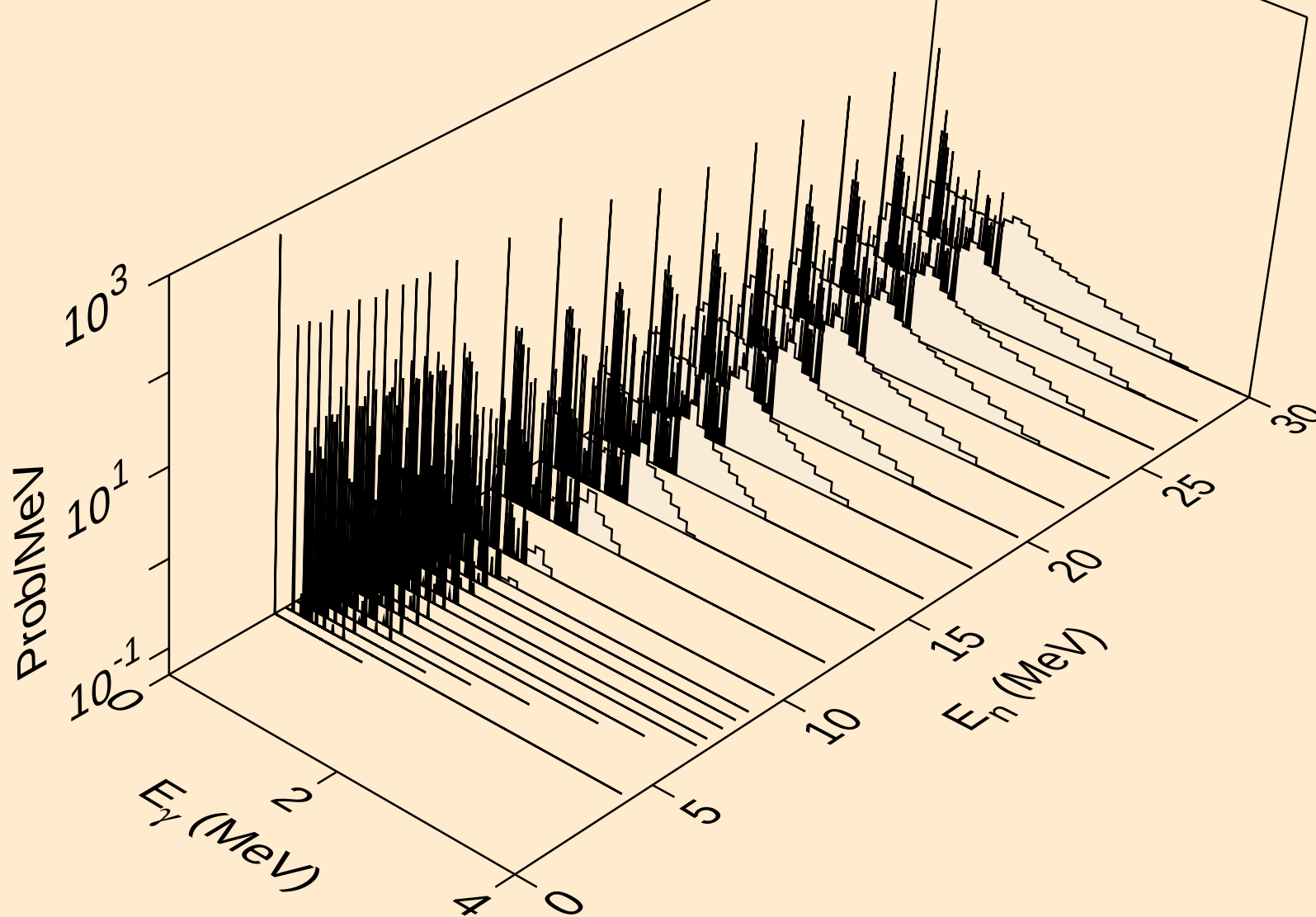
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



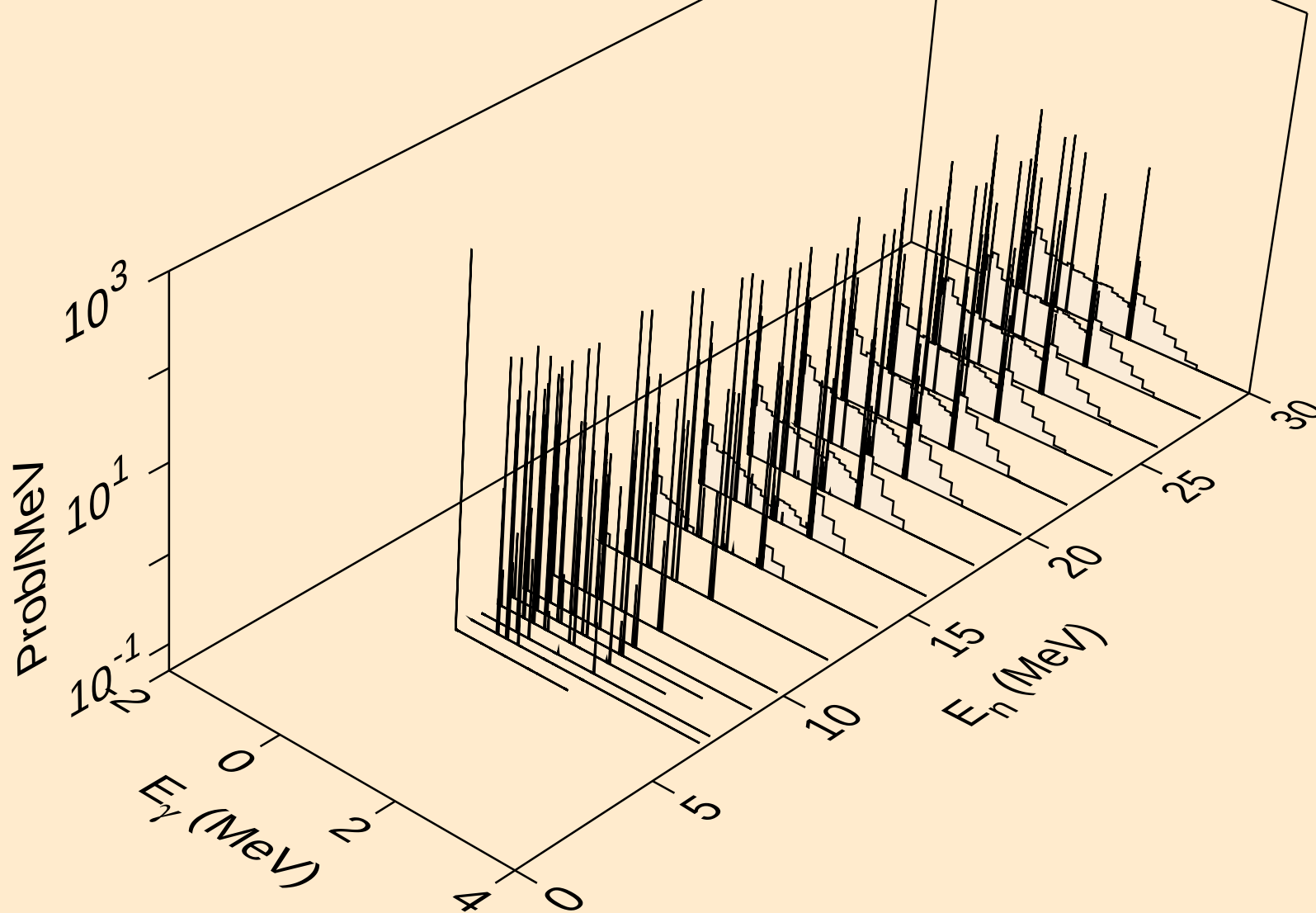
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



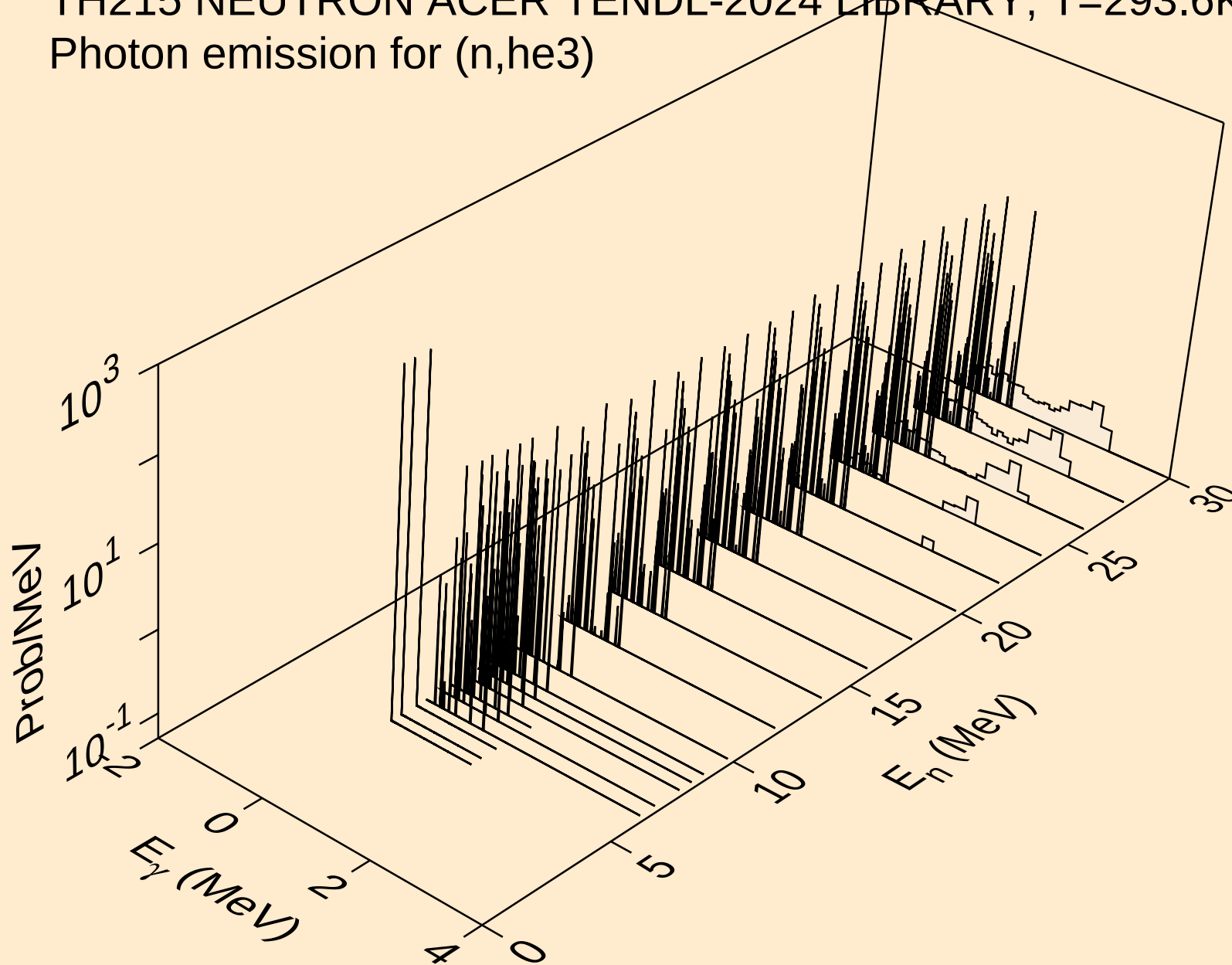
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



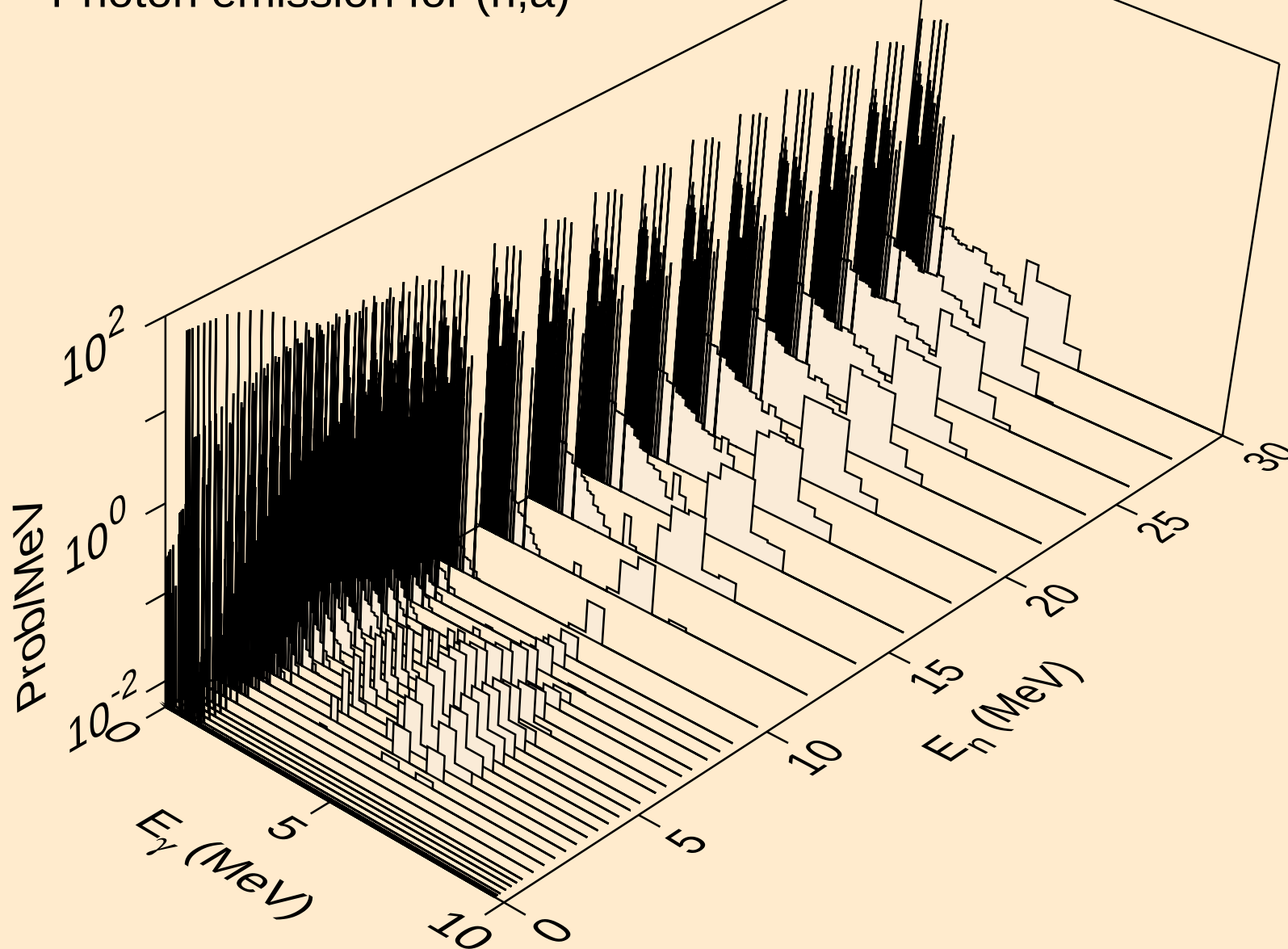
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



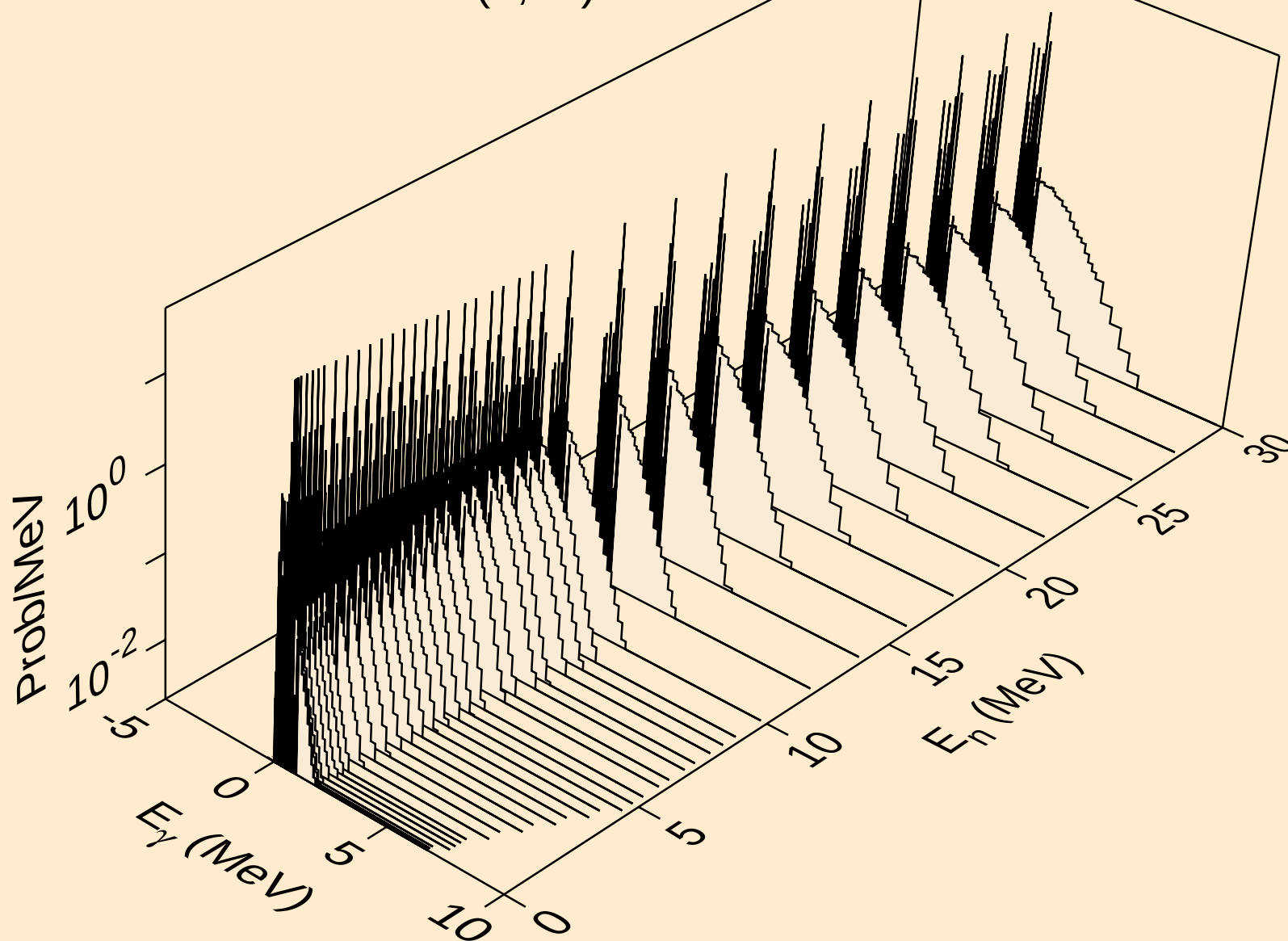
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



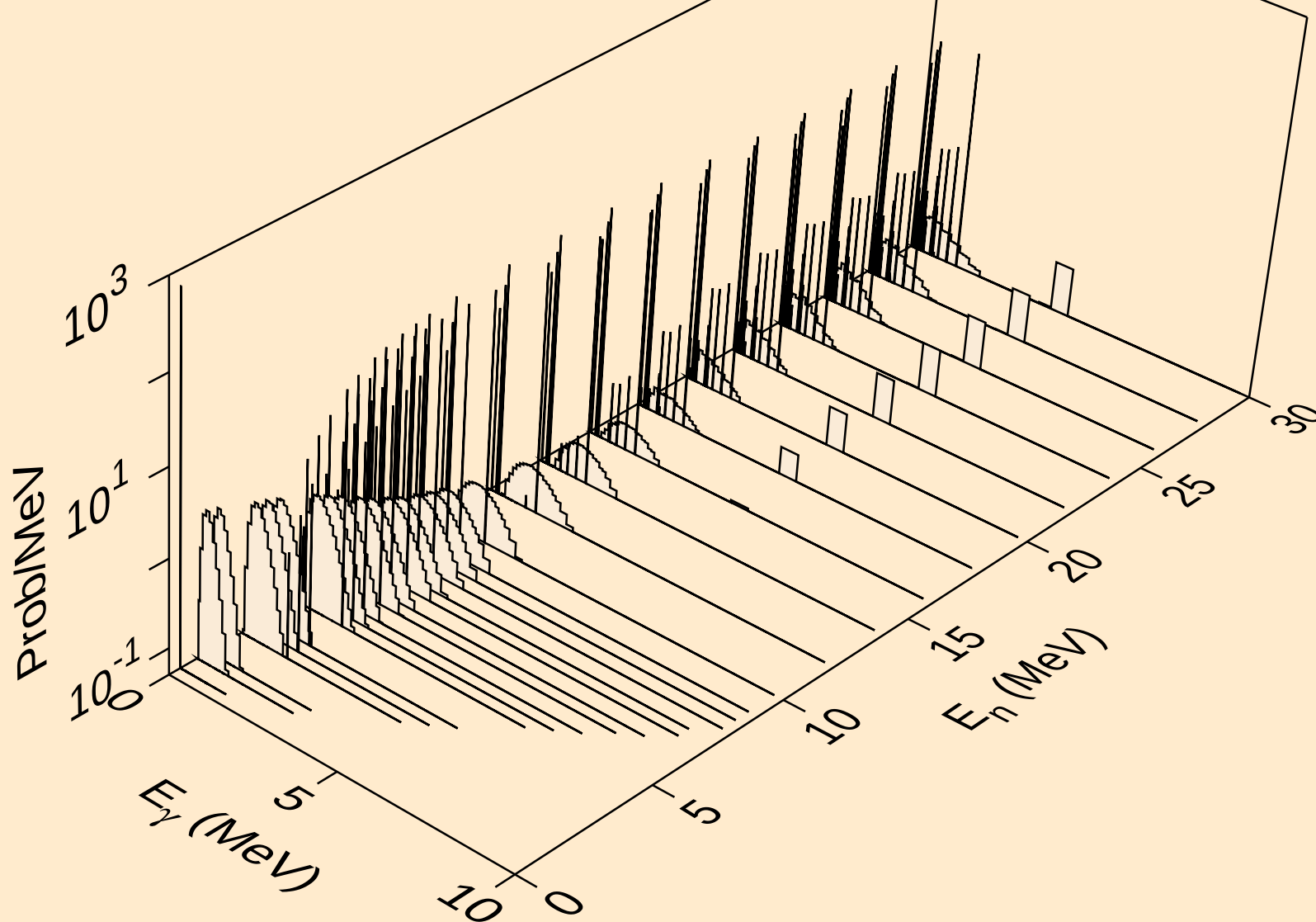
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



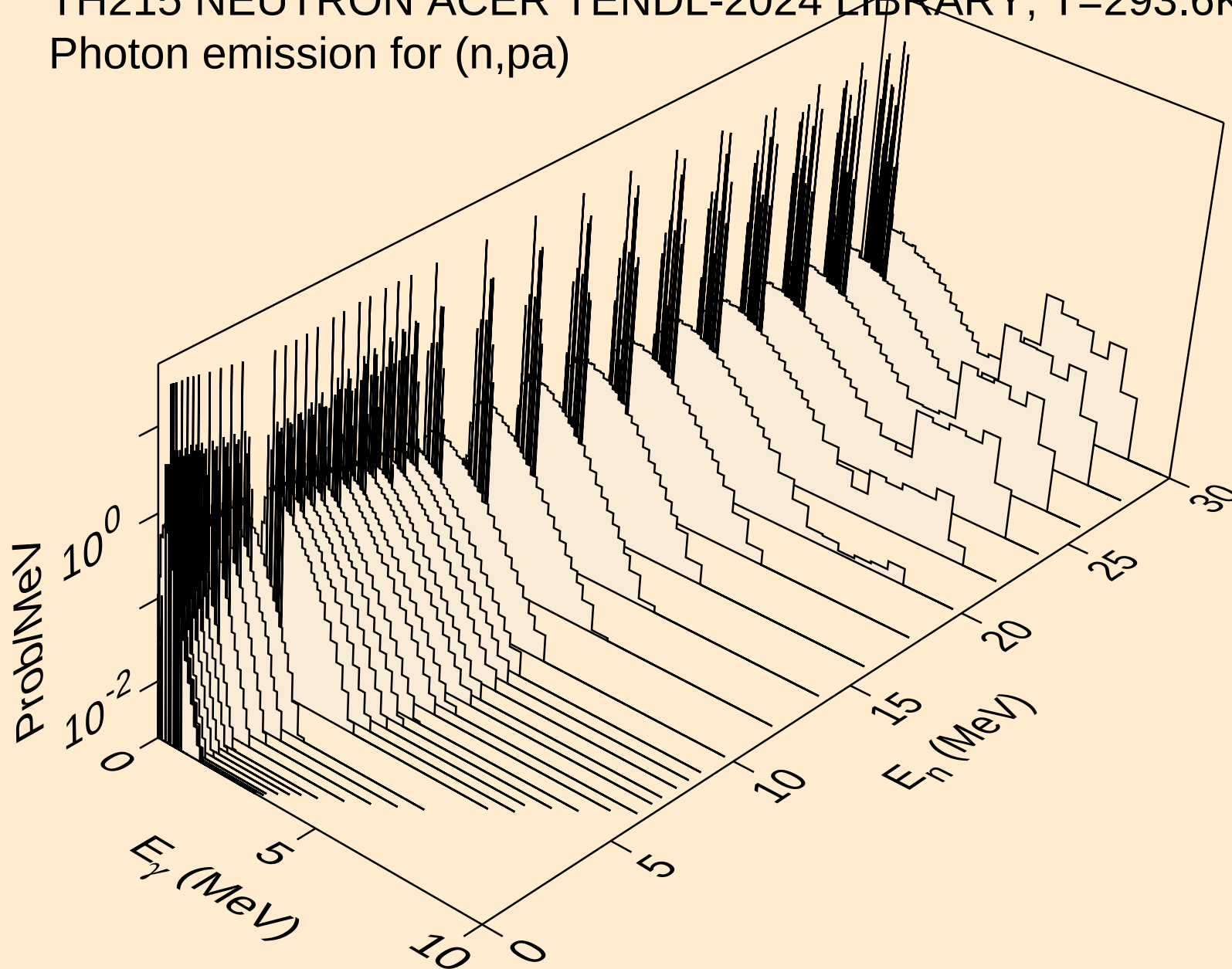
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



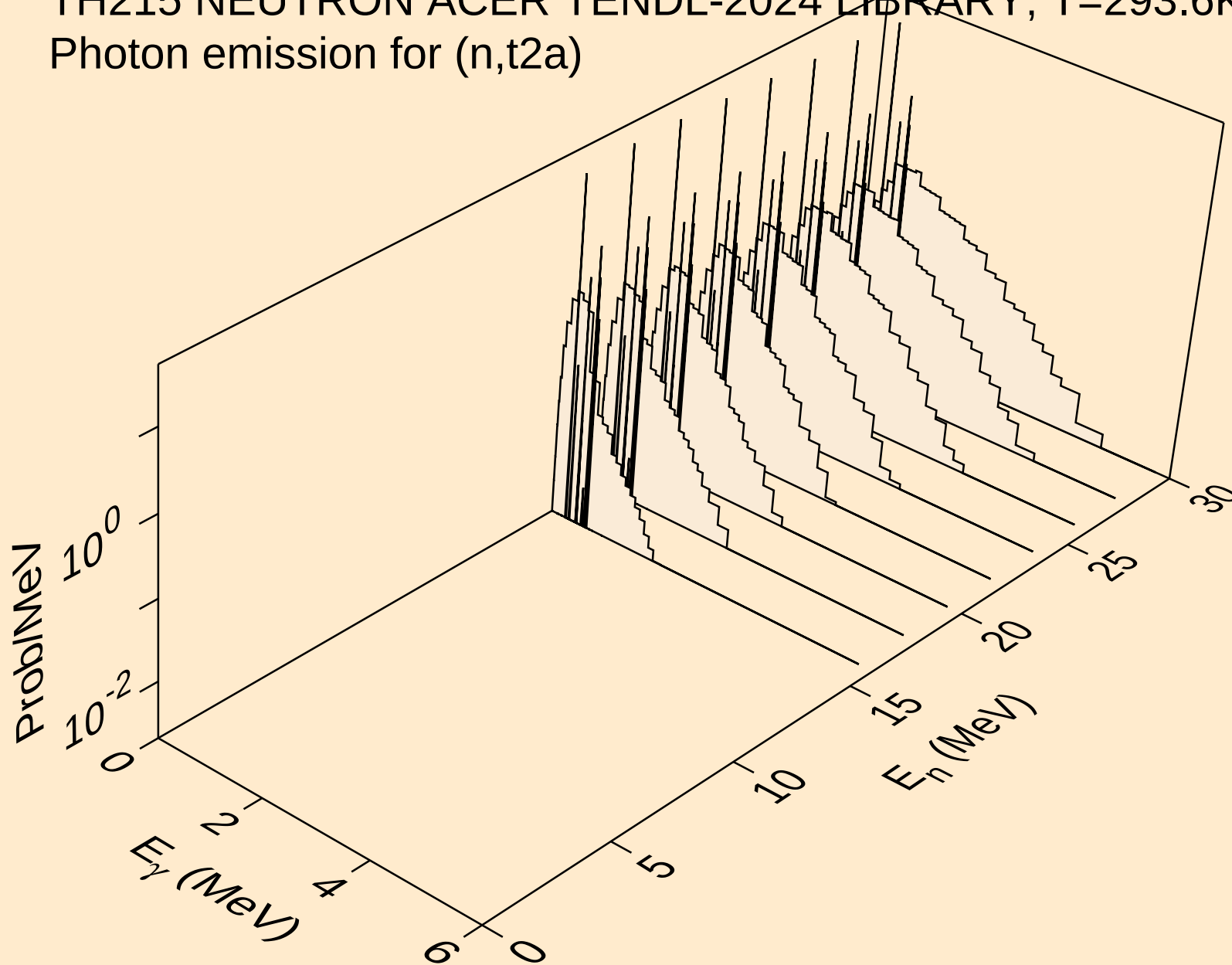
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



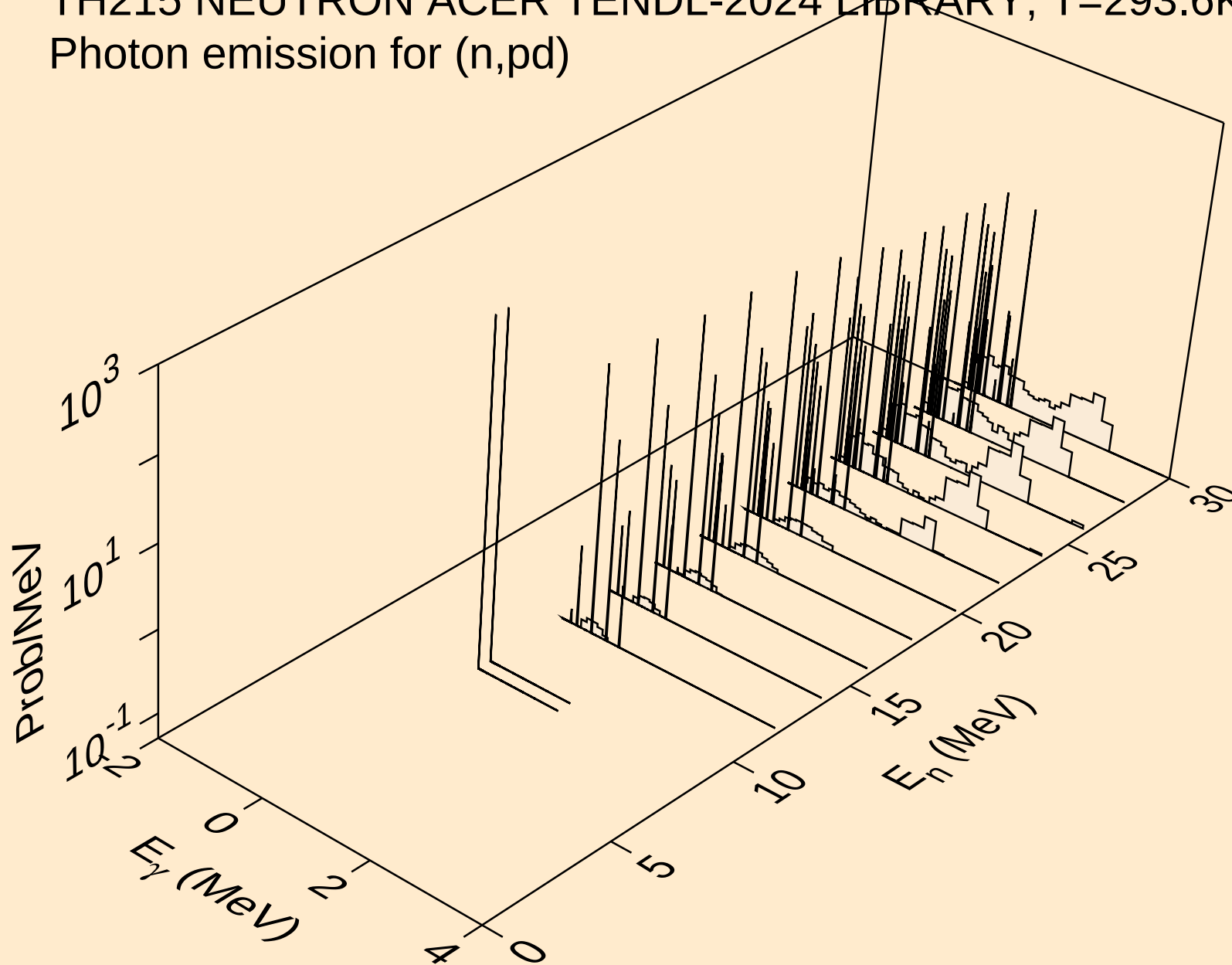
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



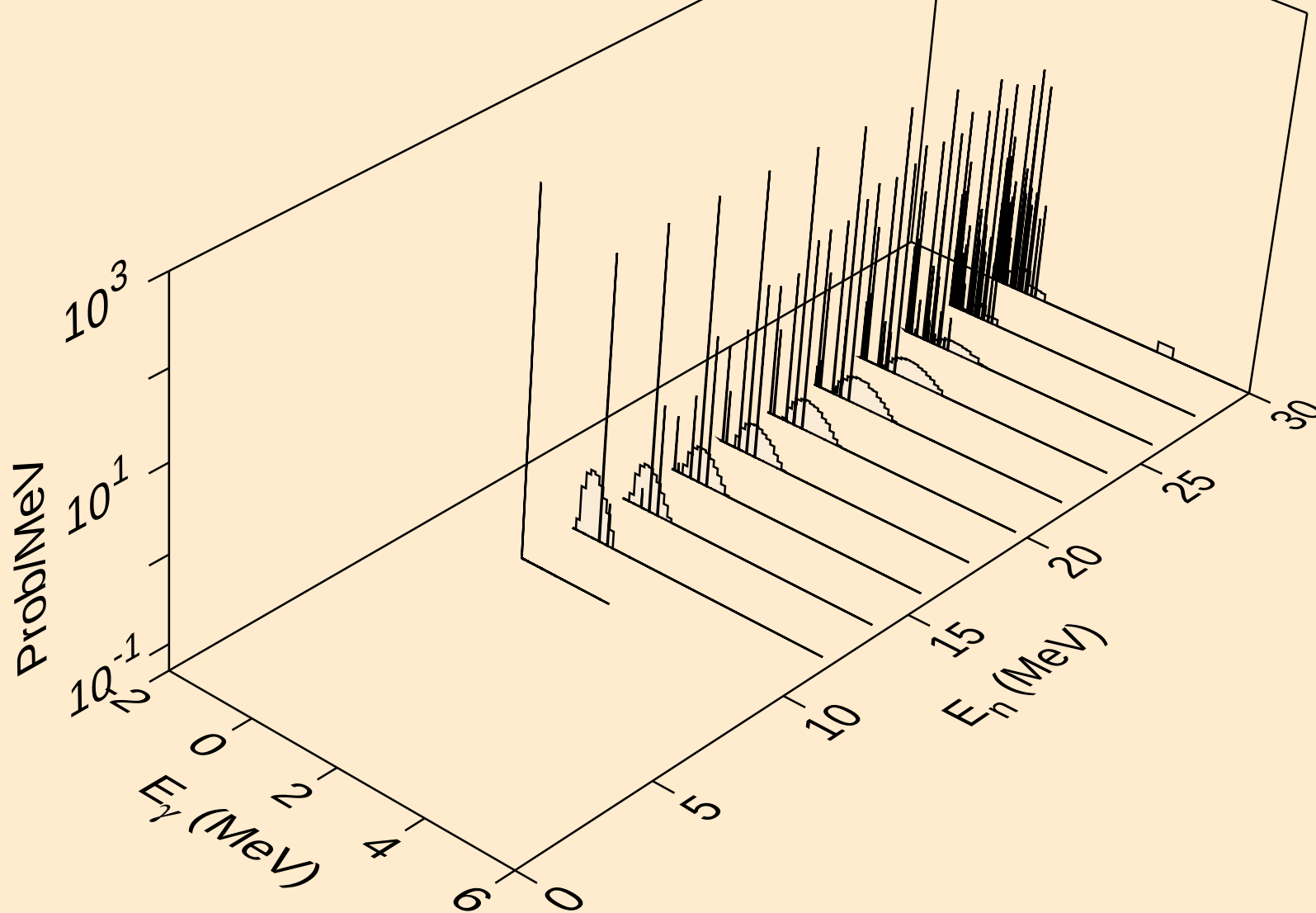
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t2a)



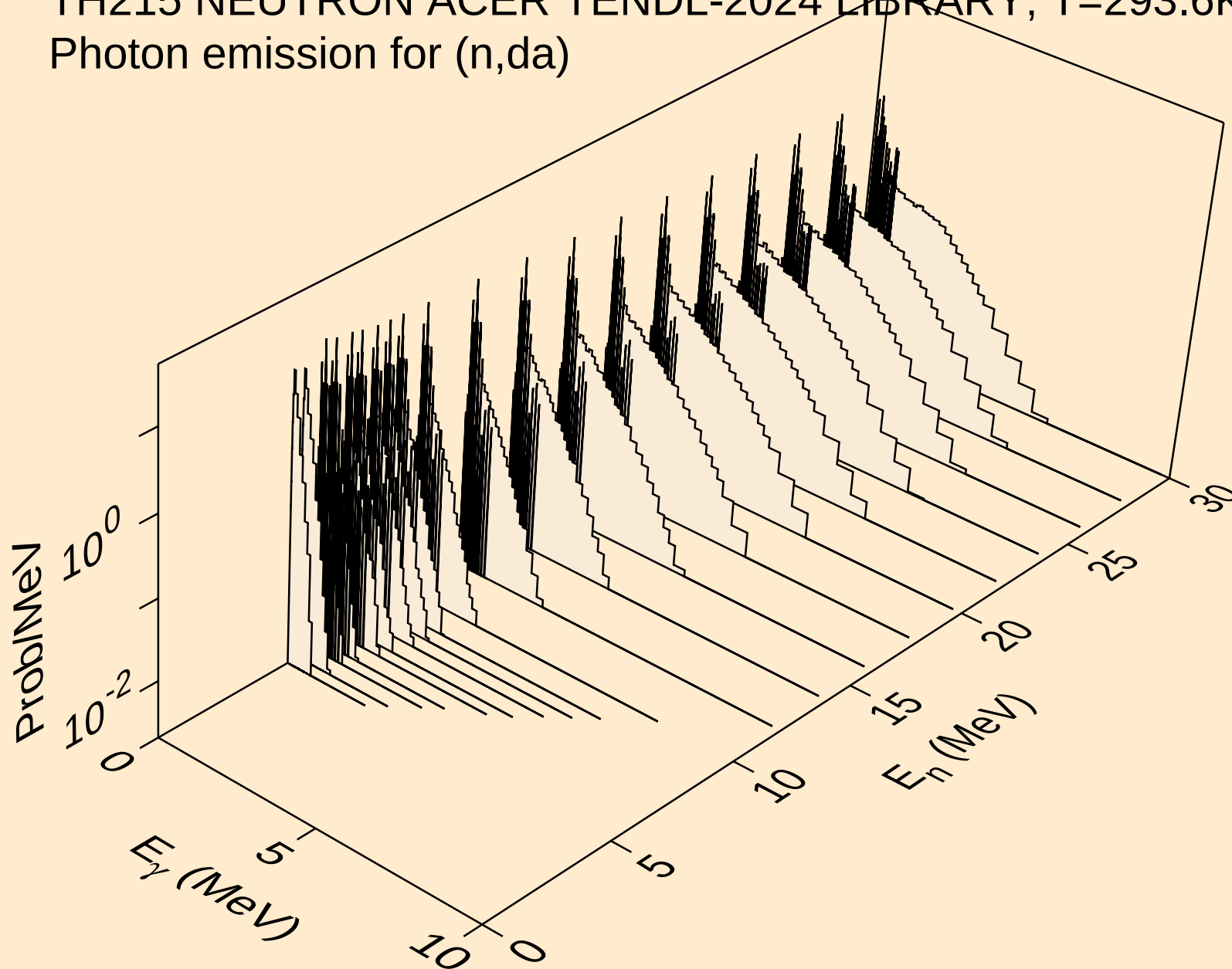
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



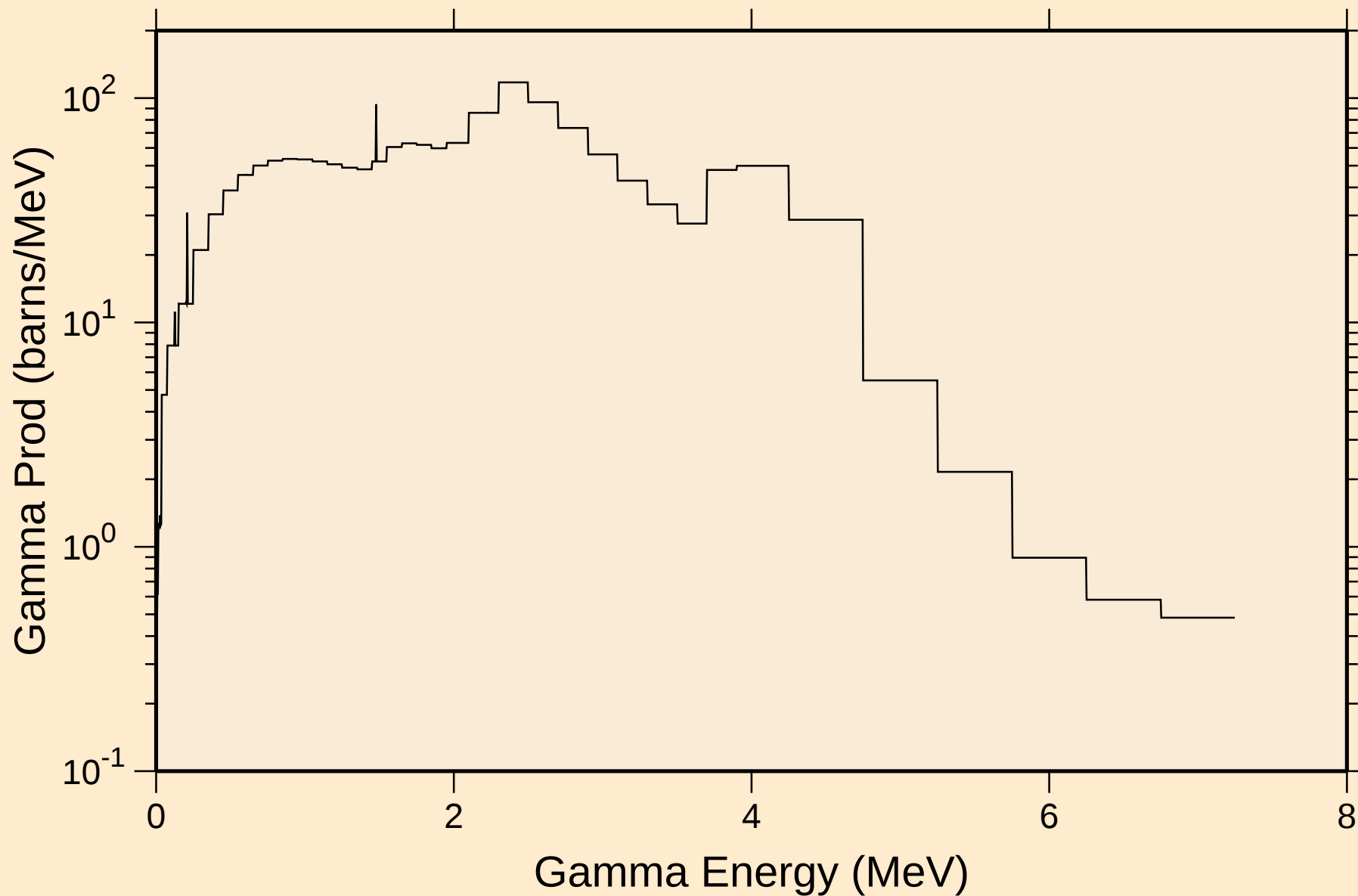
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



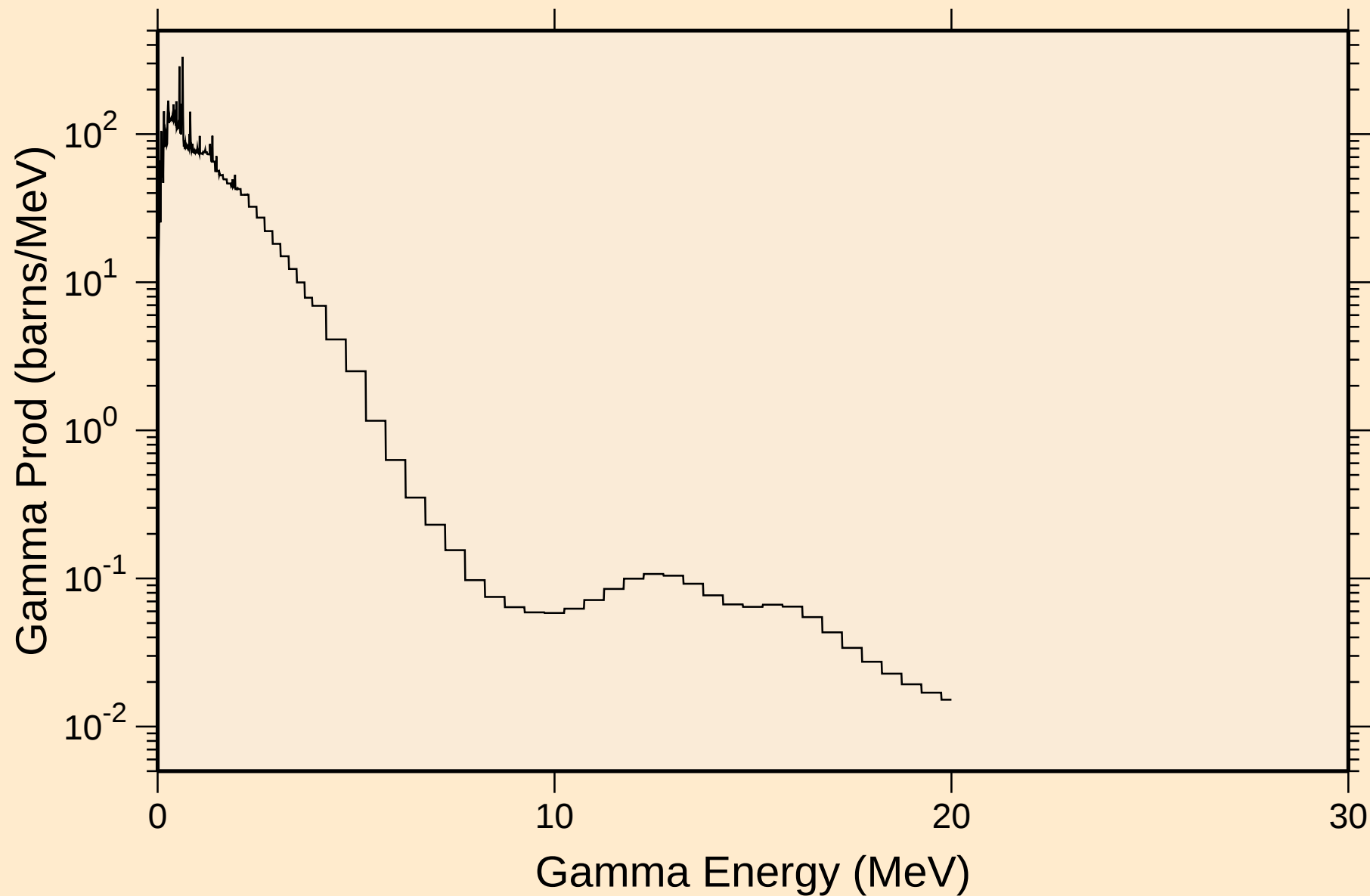
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



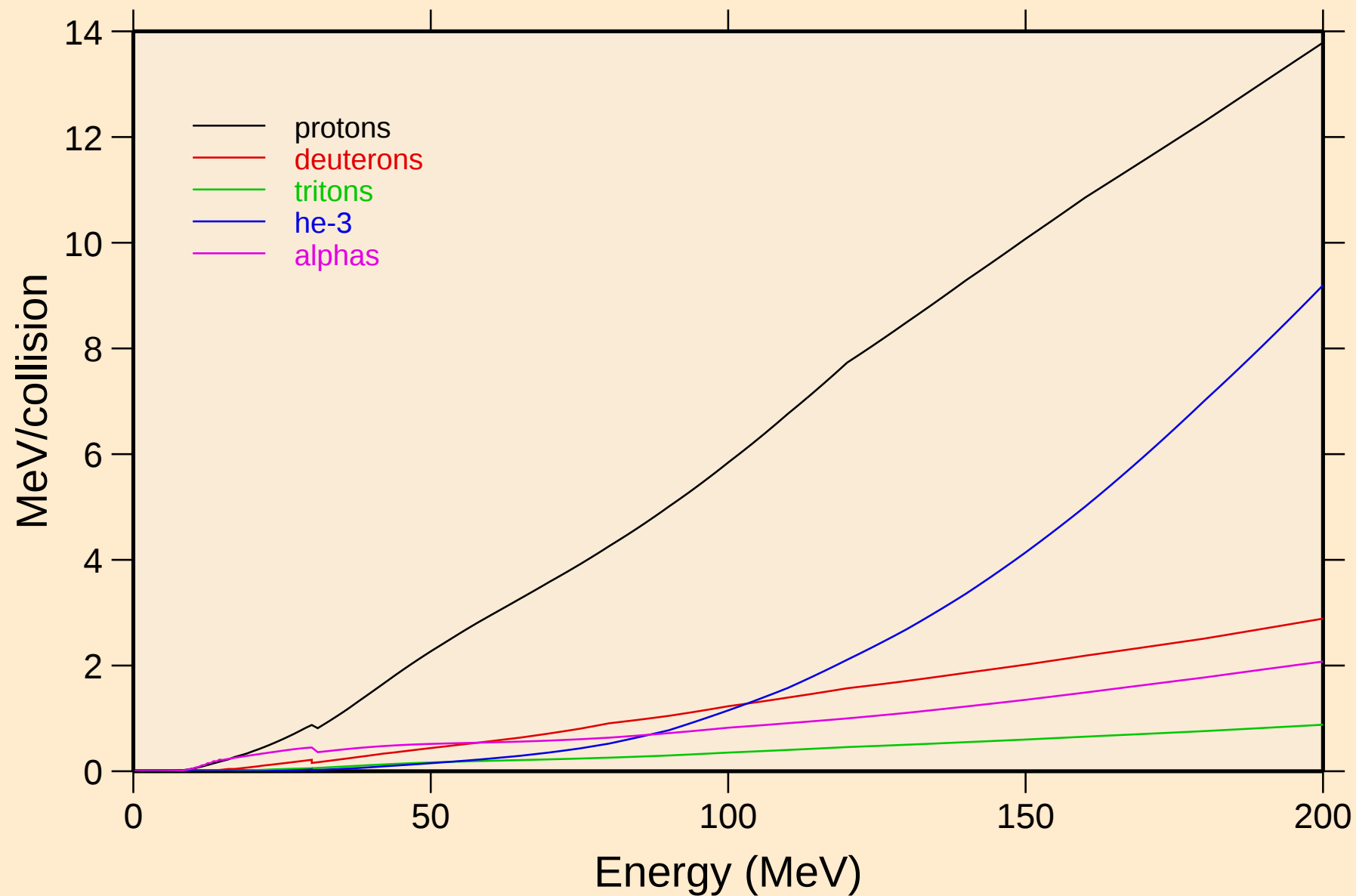
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



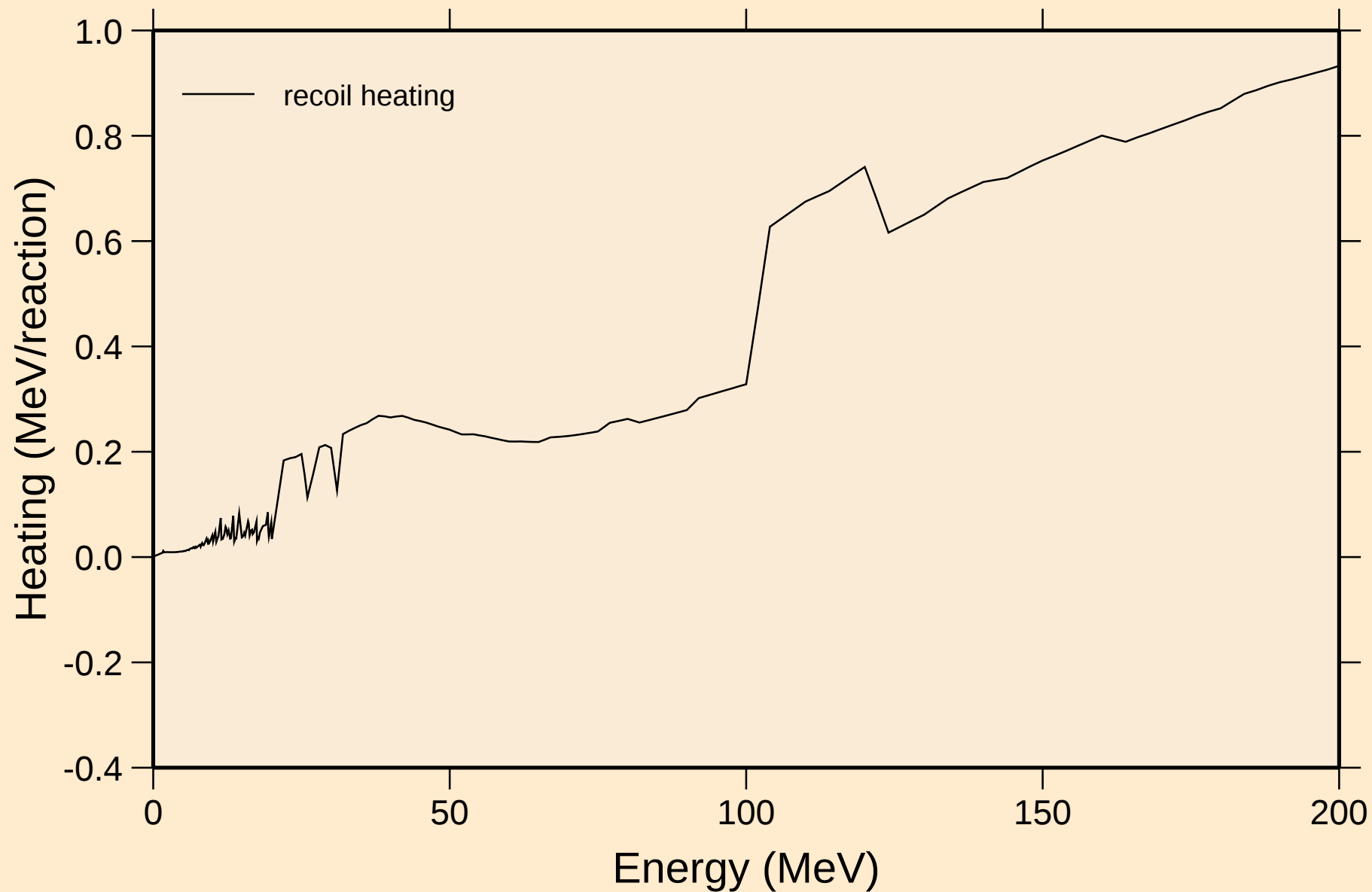
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



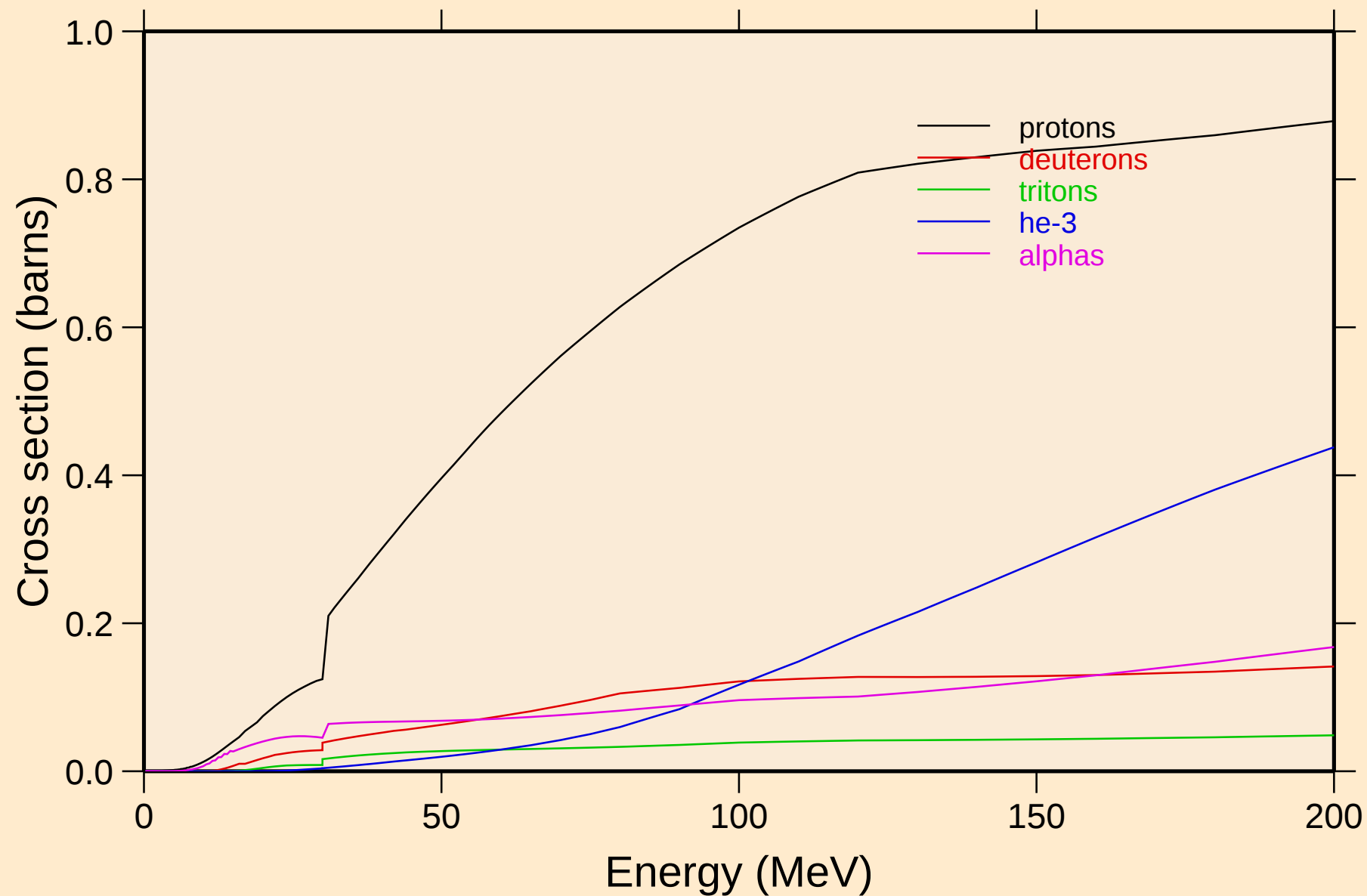
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



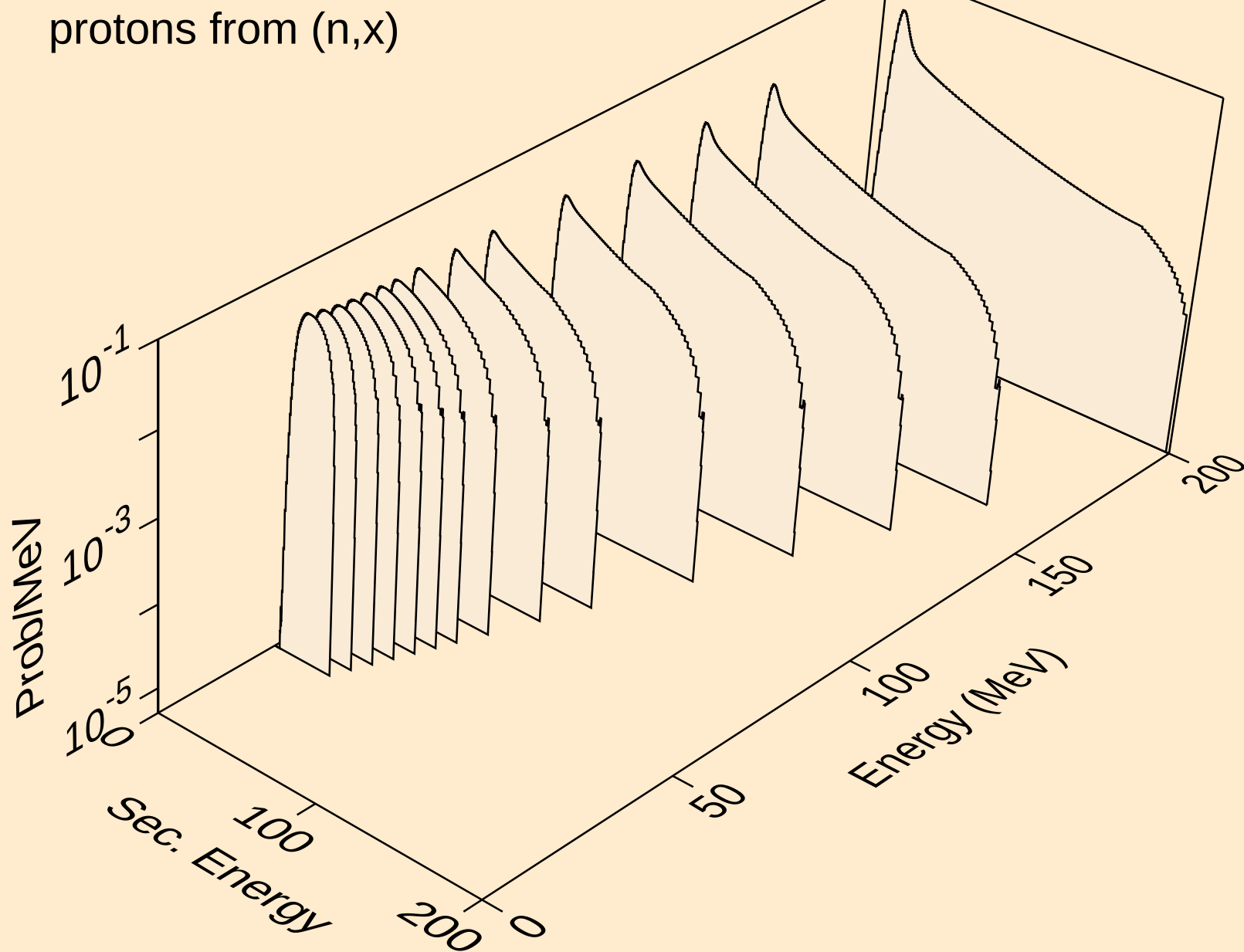
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



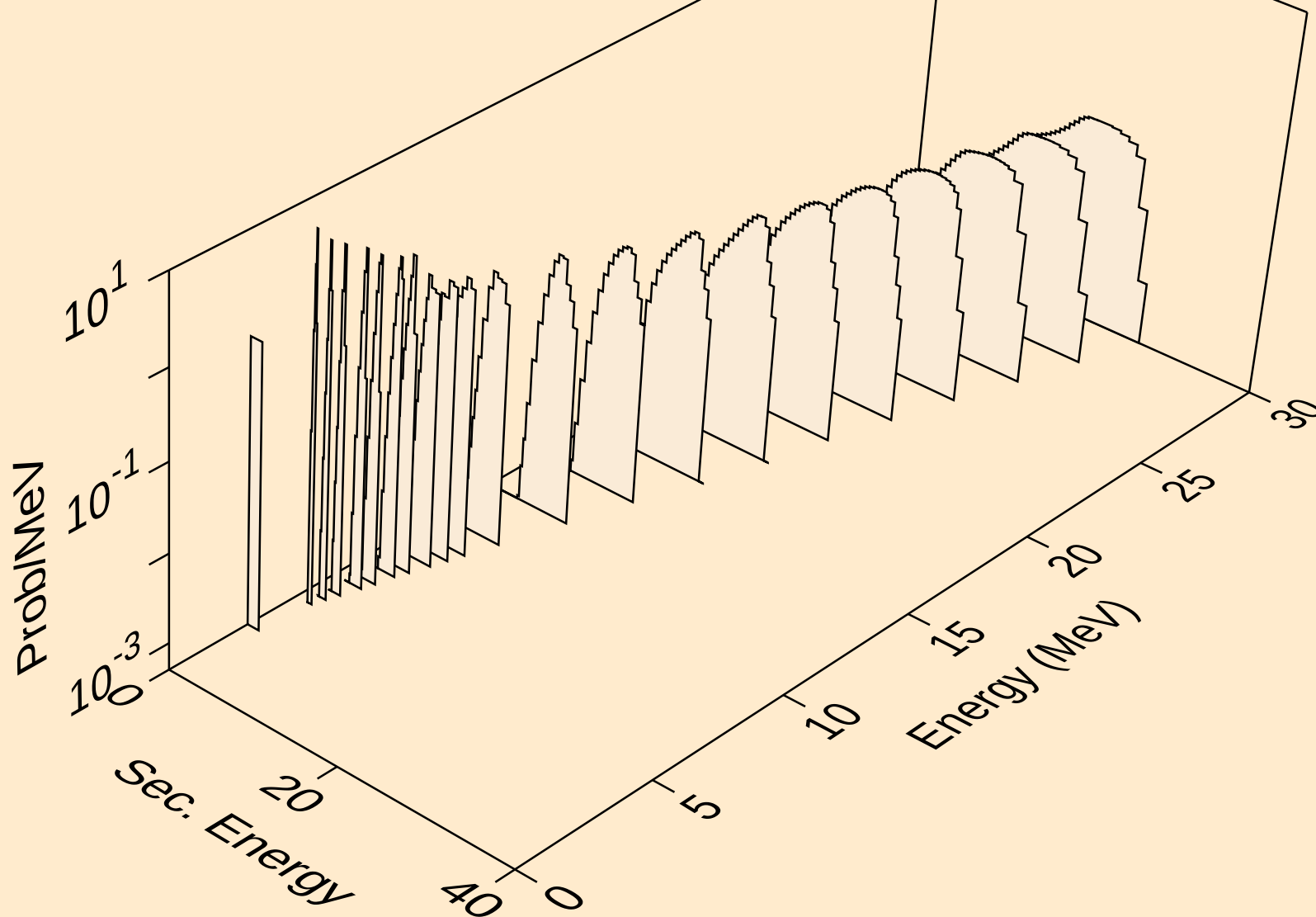
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



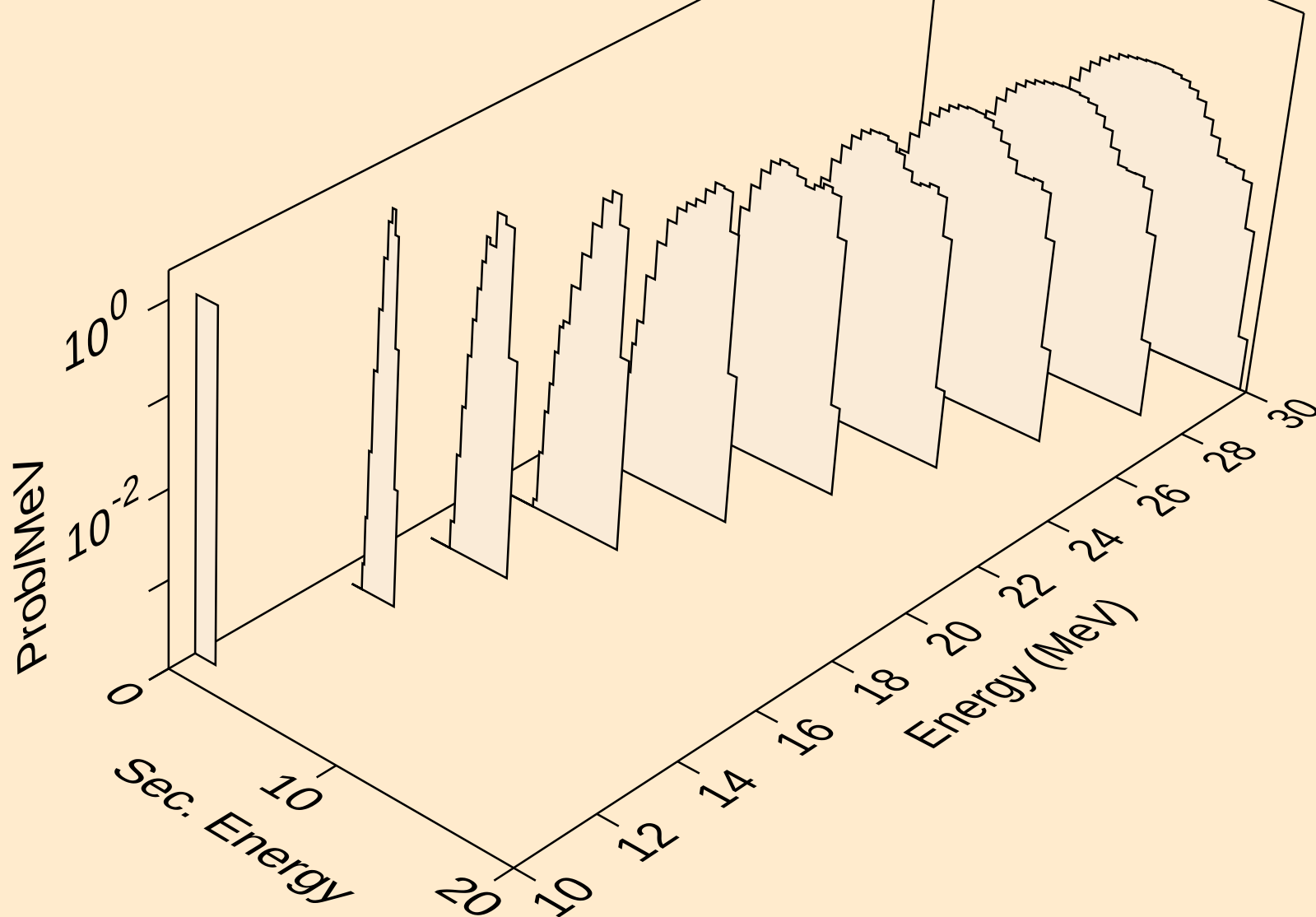
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



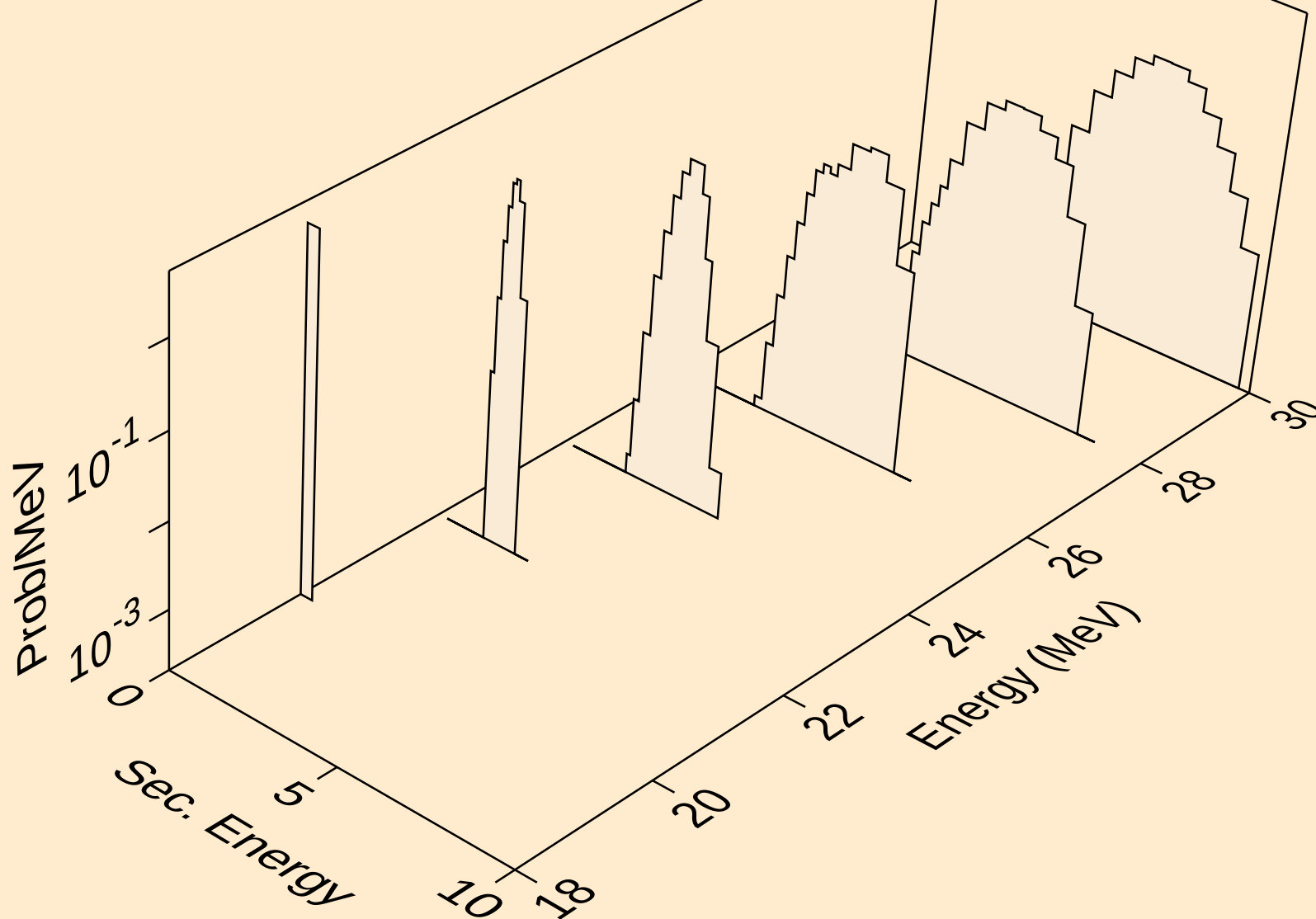
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



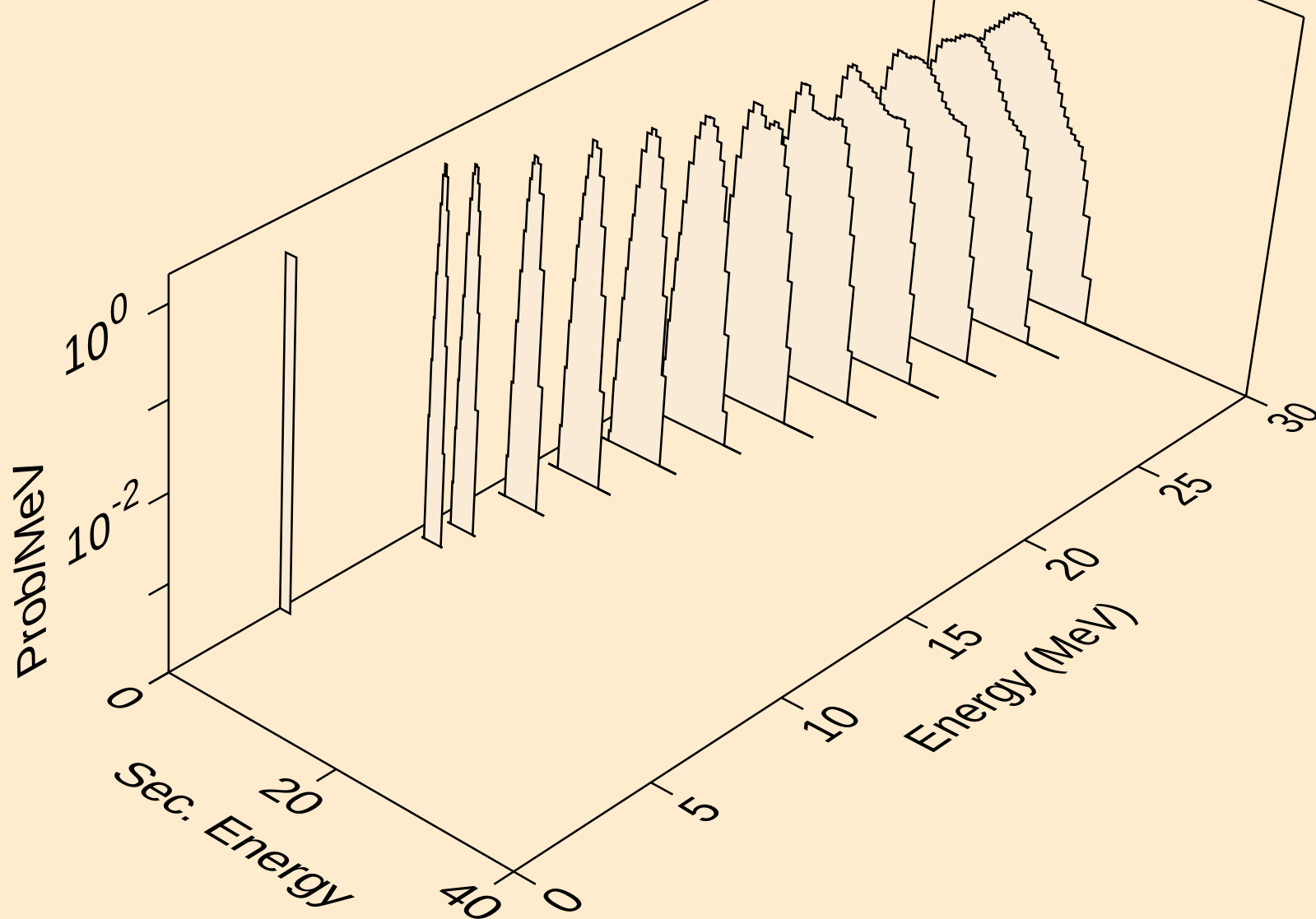
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



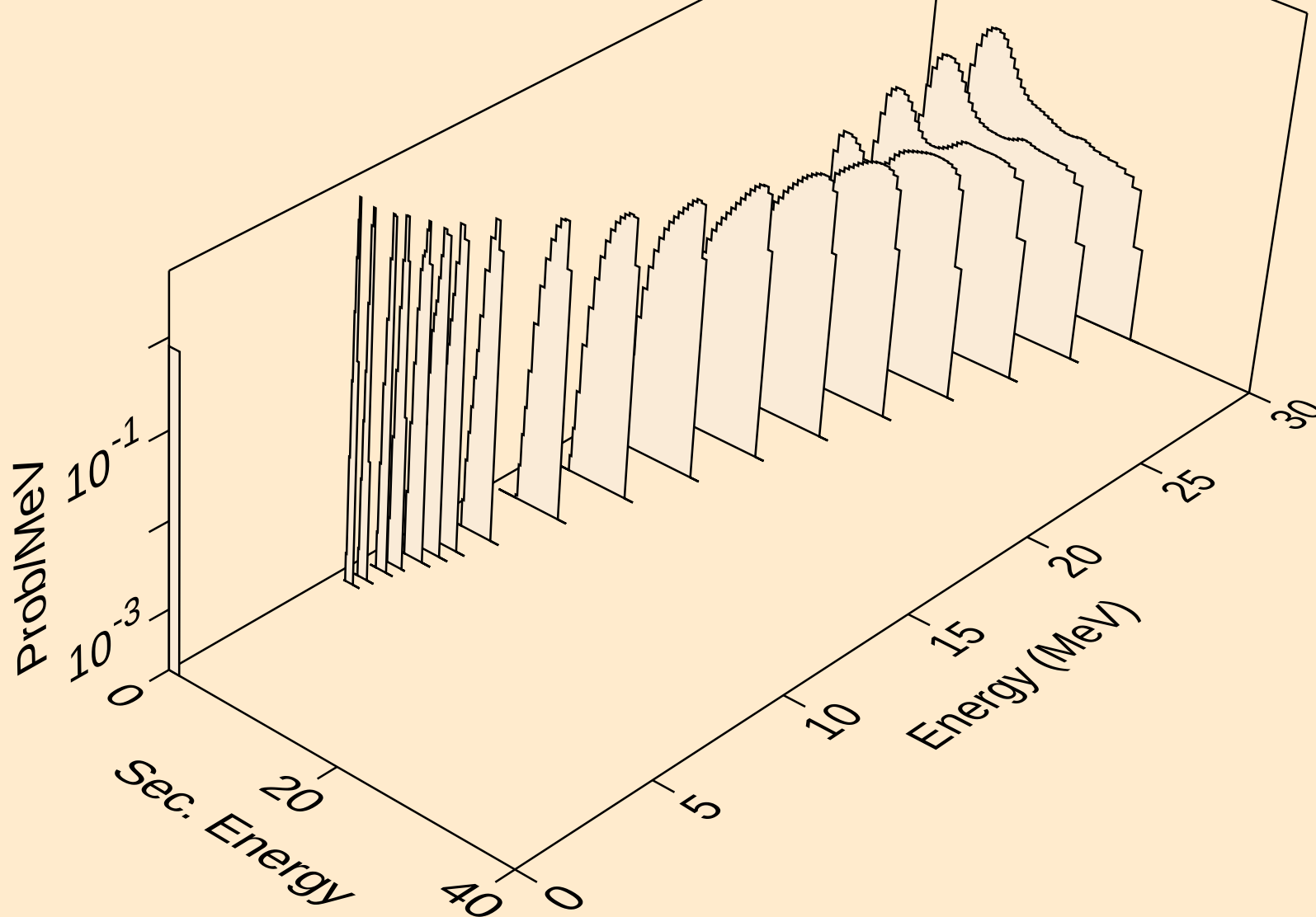
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protons from (n,3np)



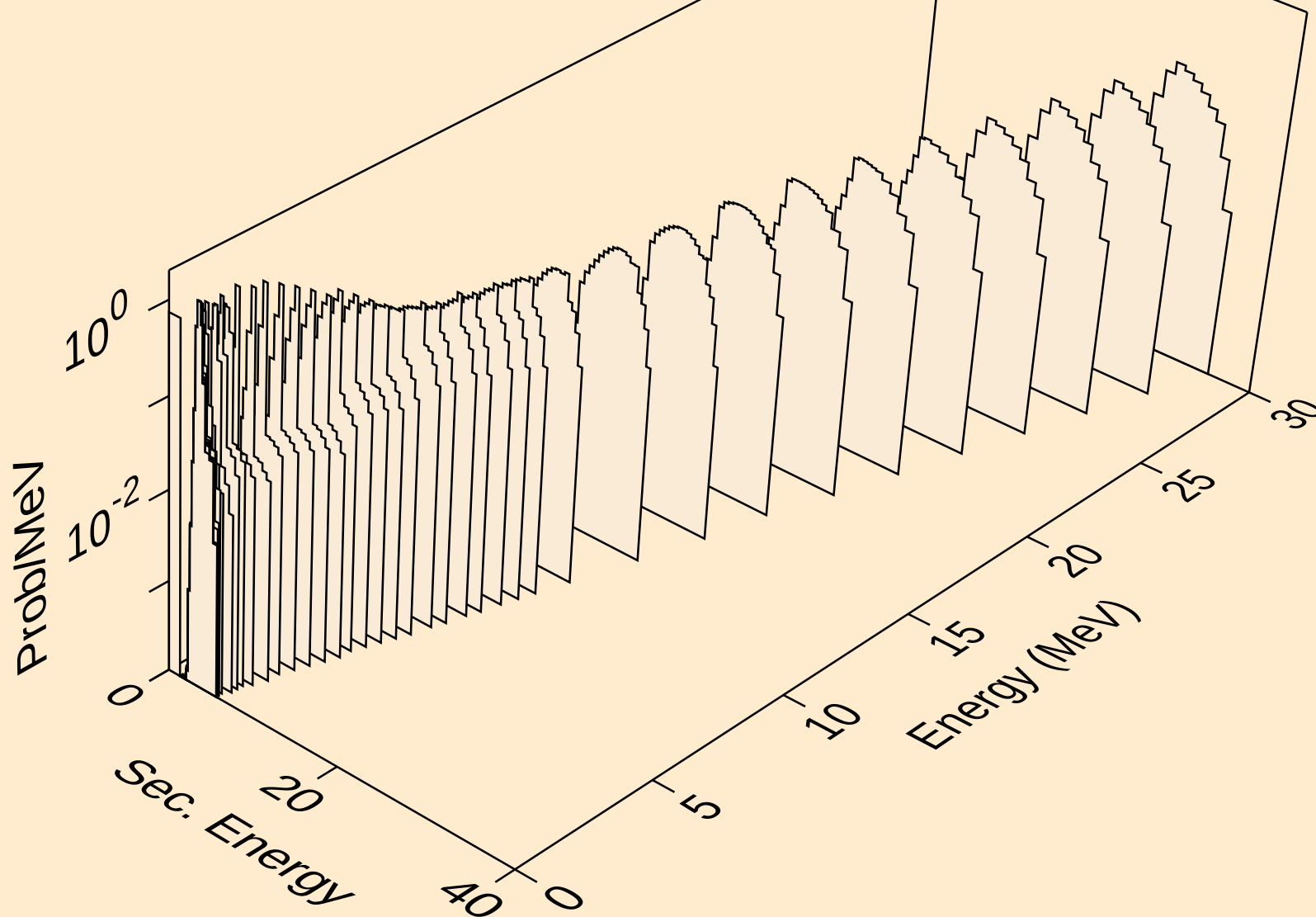
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protons from (n,n2p)



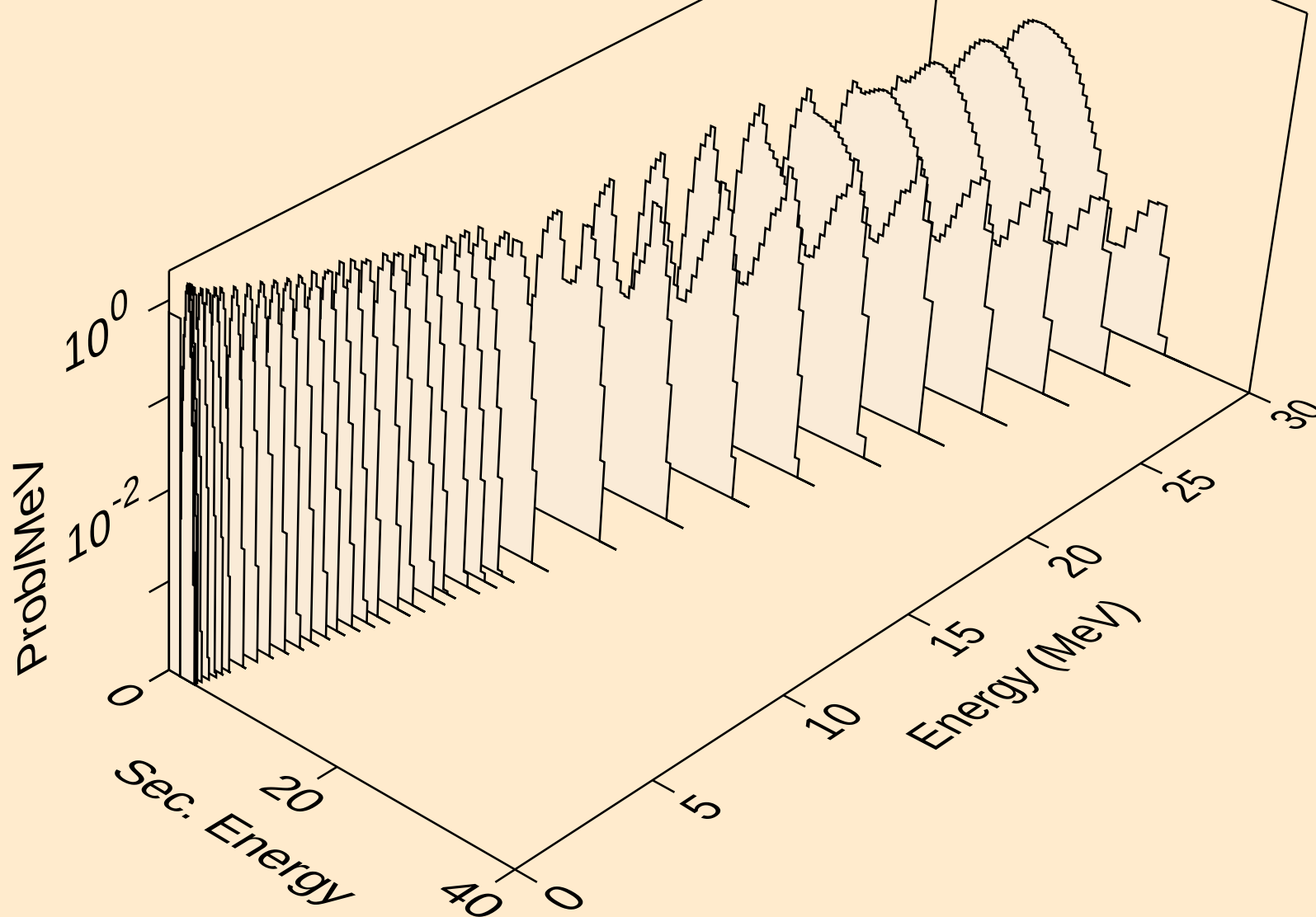
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protons from (n,npa)



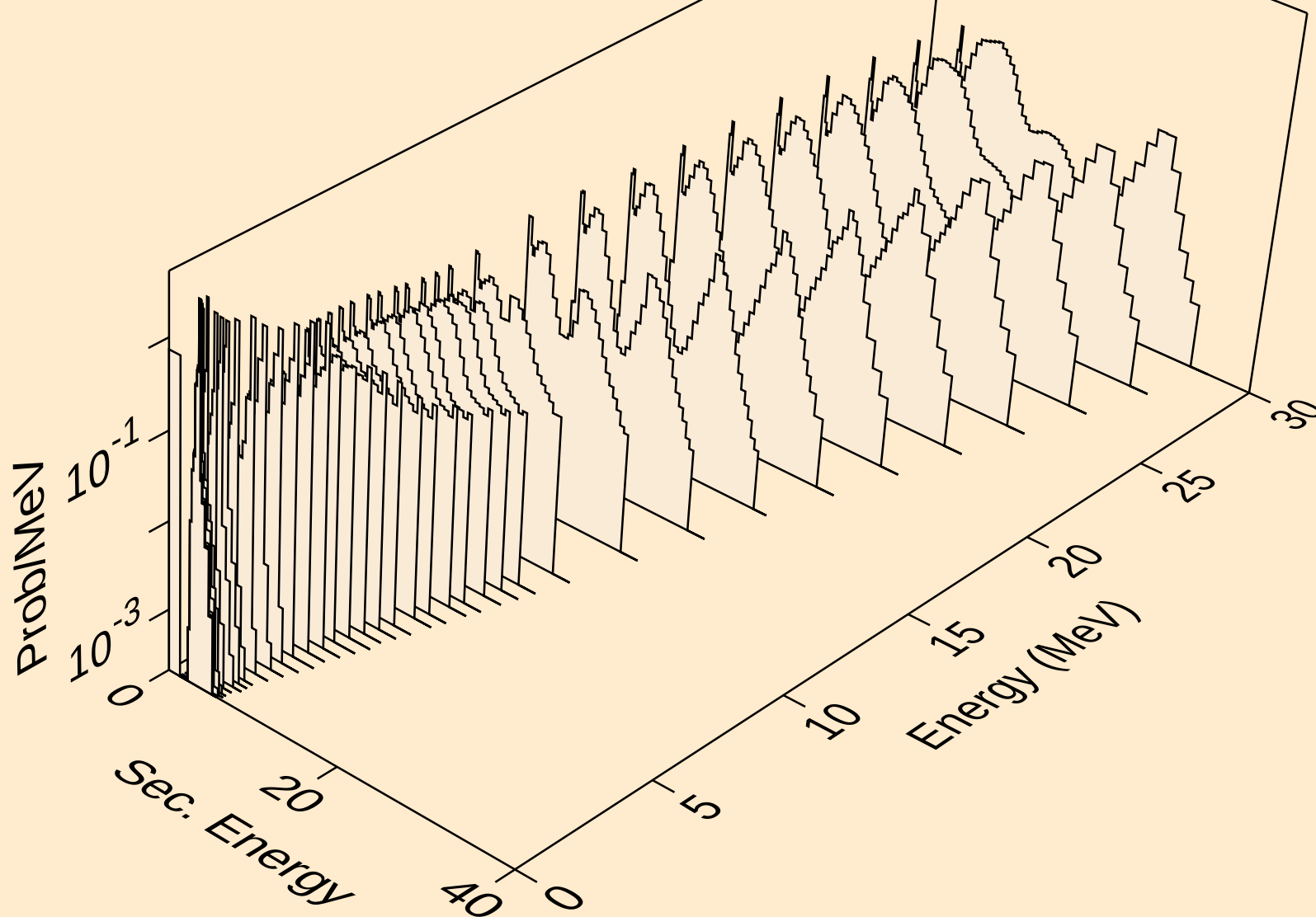
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protons from (n,p)



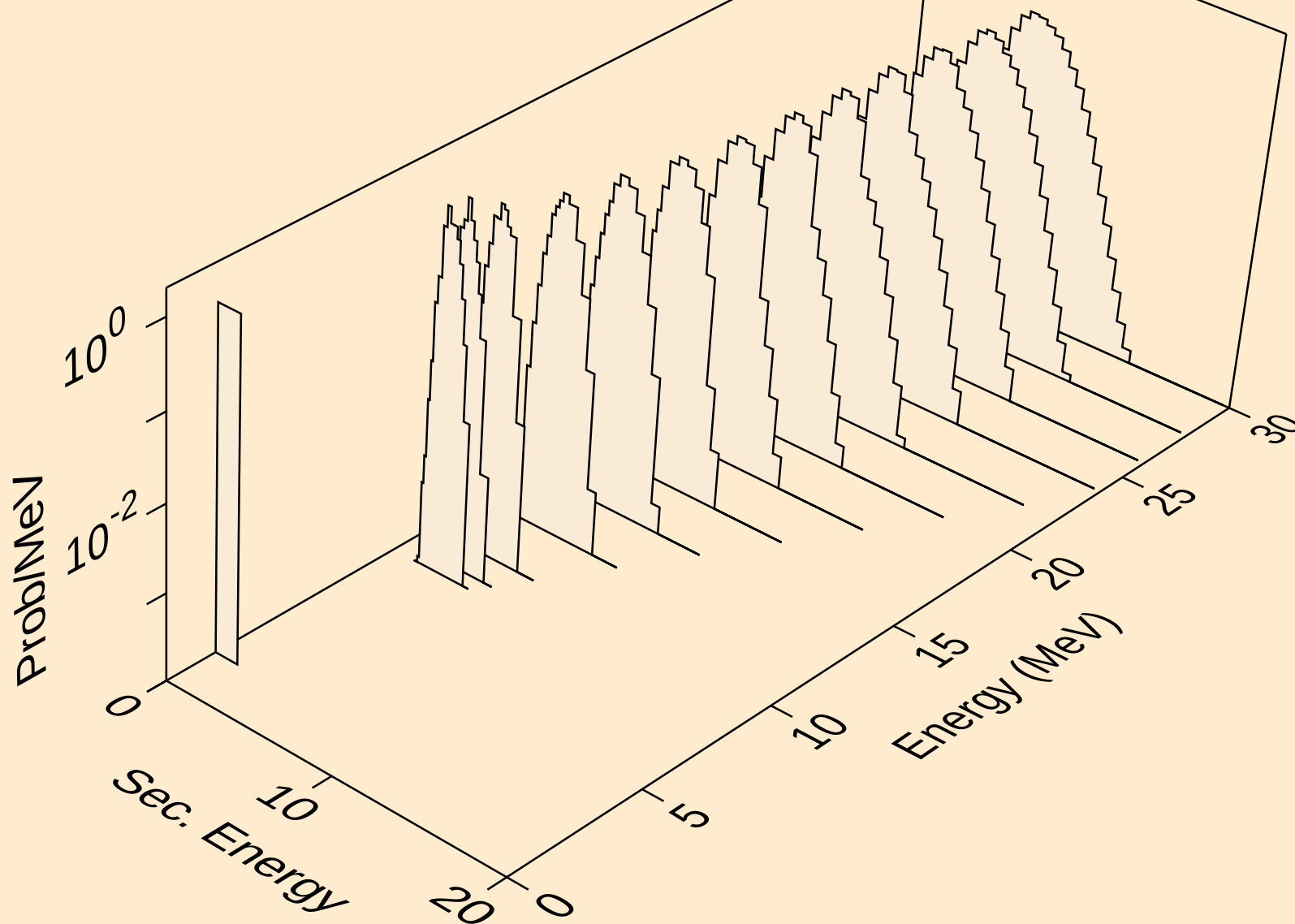
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protons from (n,2p)



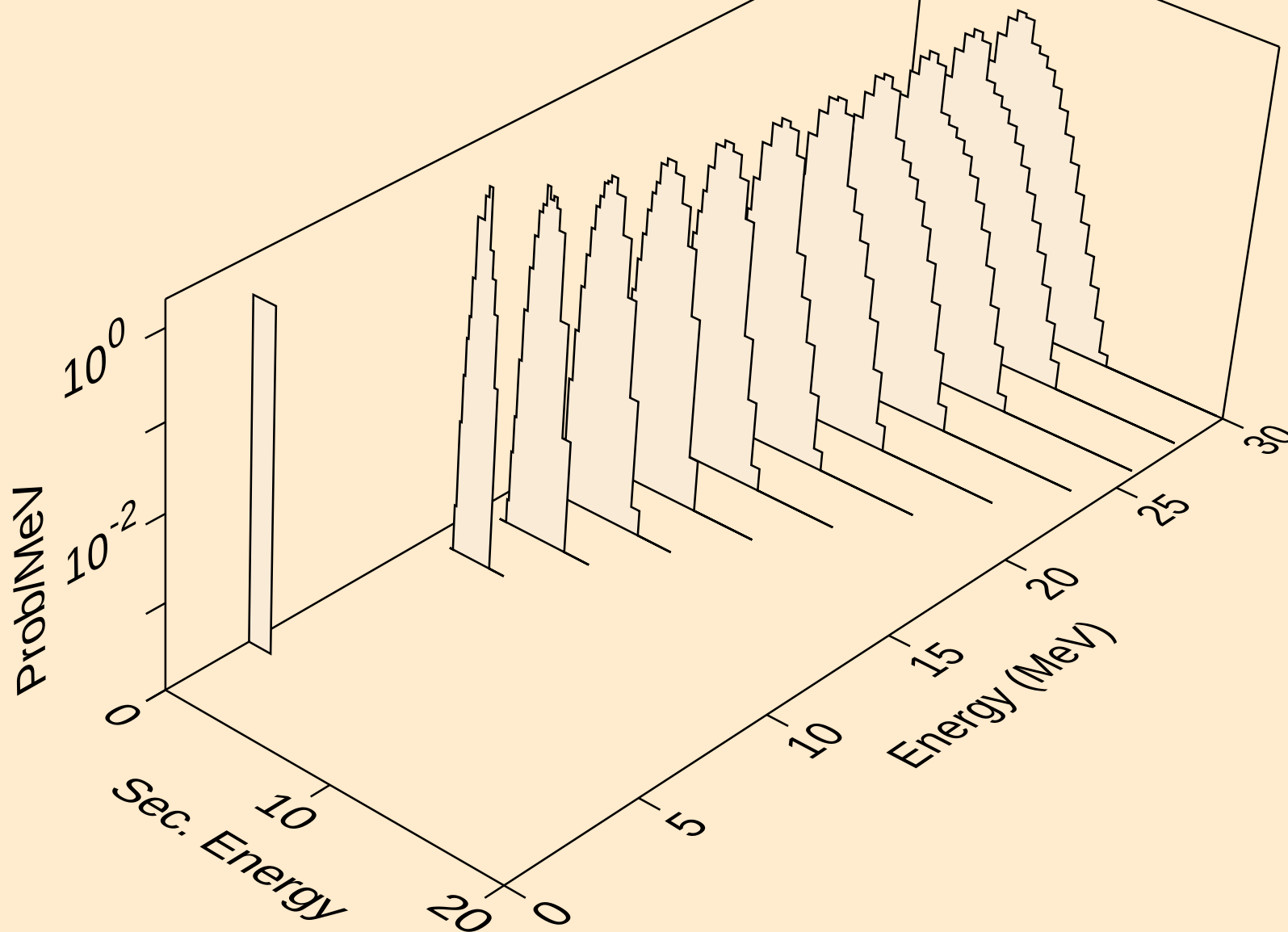
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protons from (n,p)



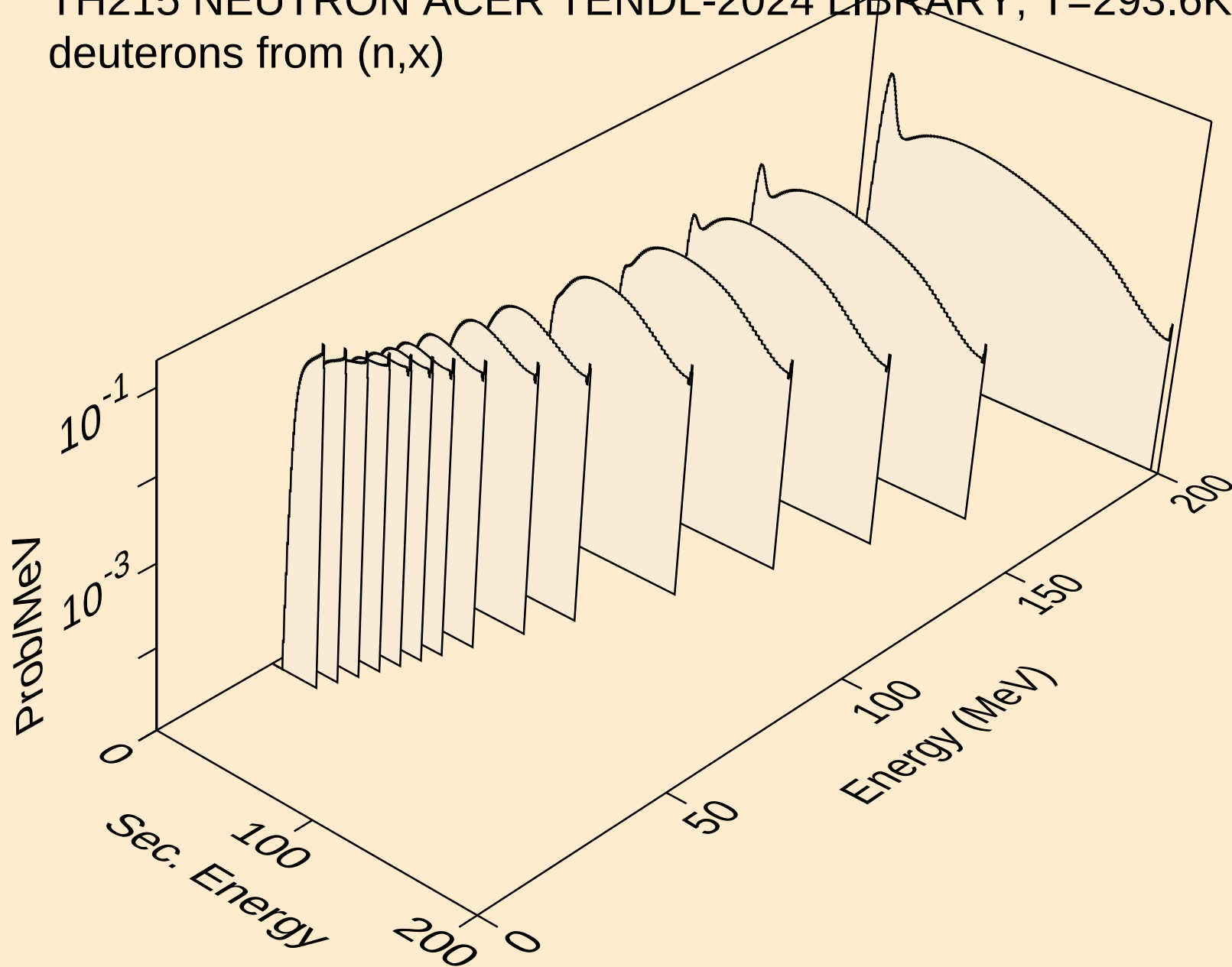
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



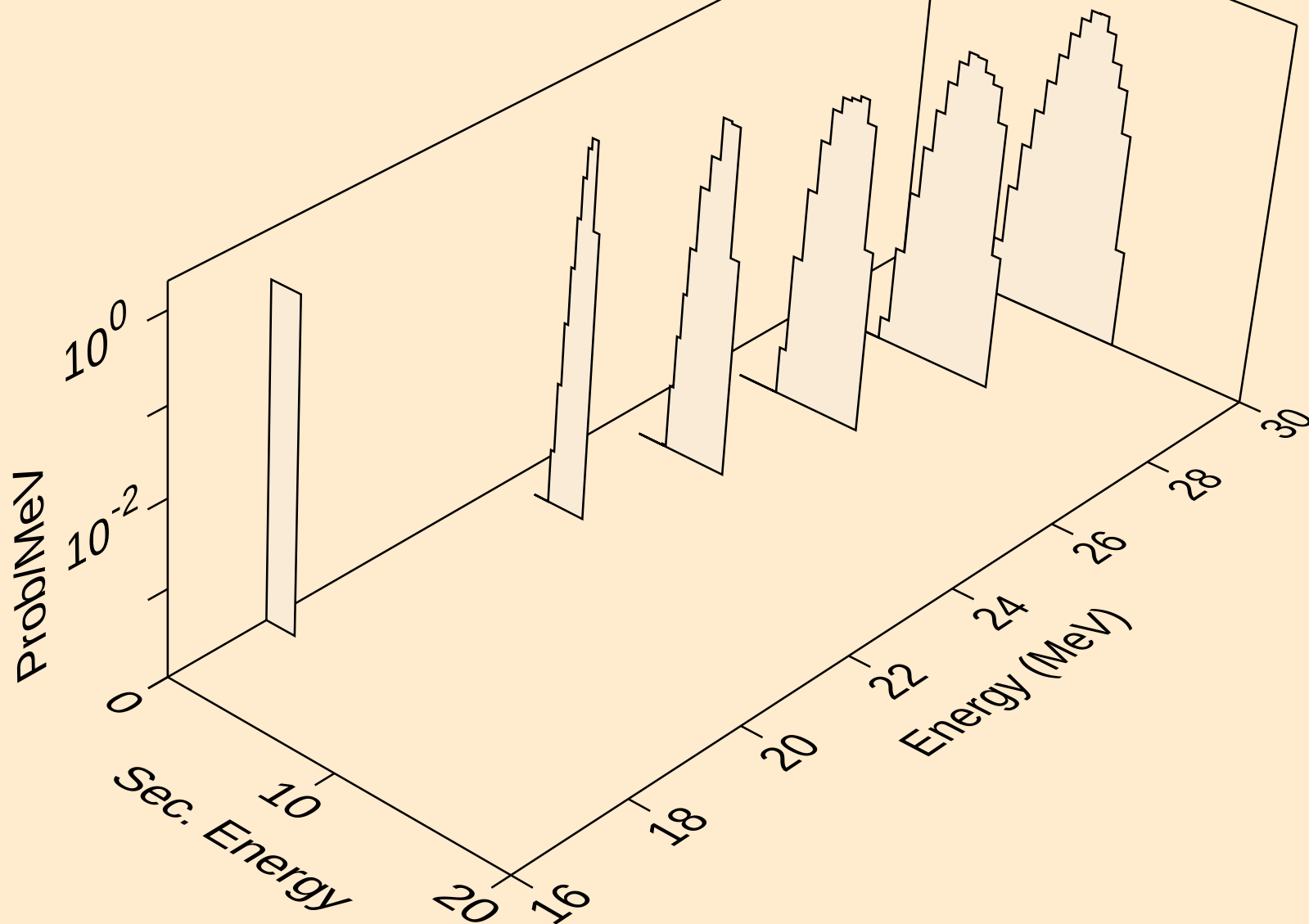
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



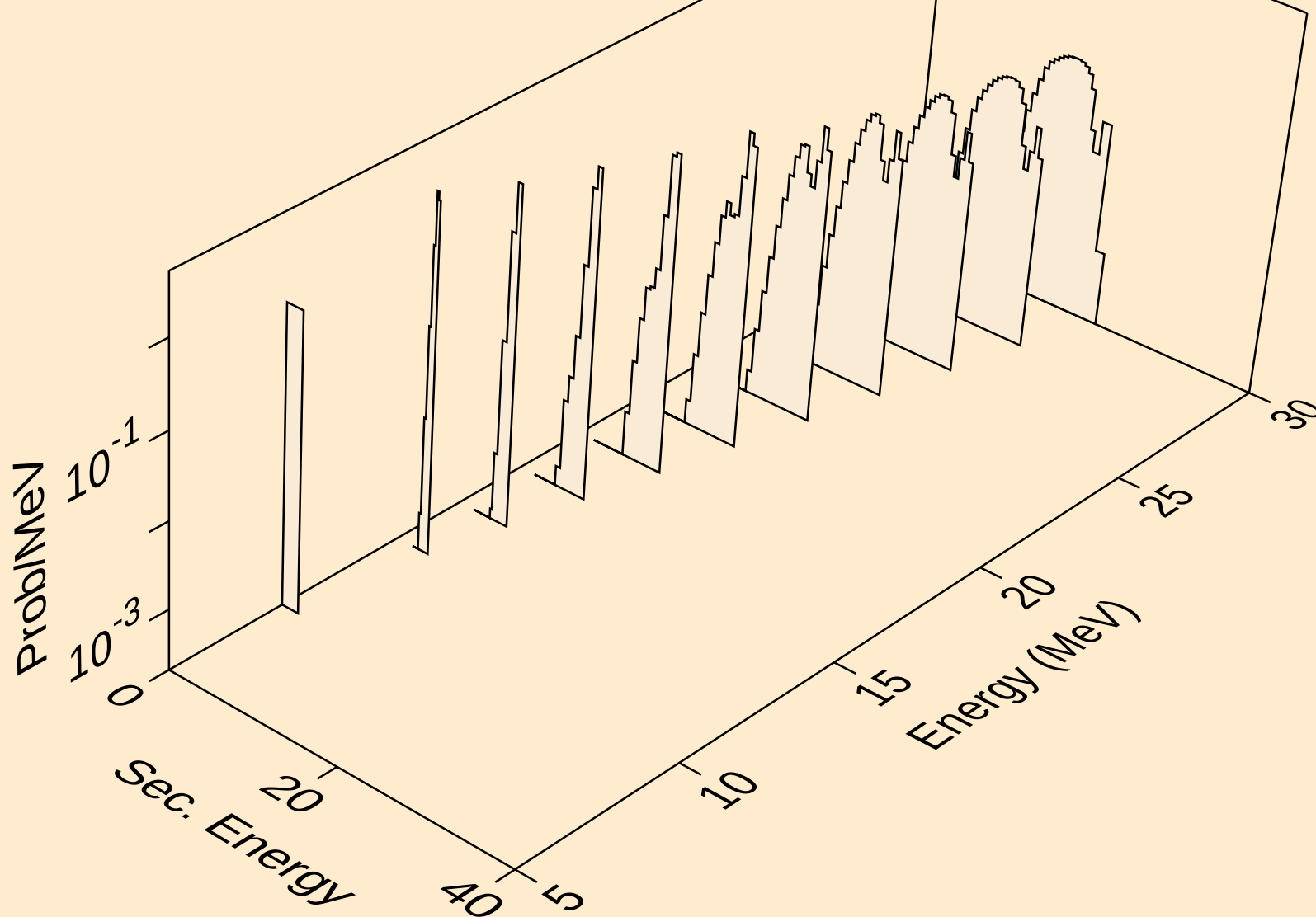
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



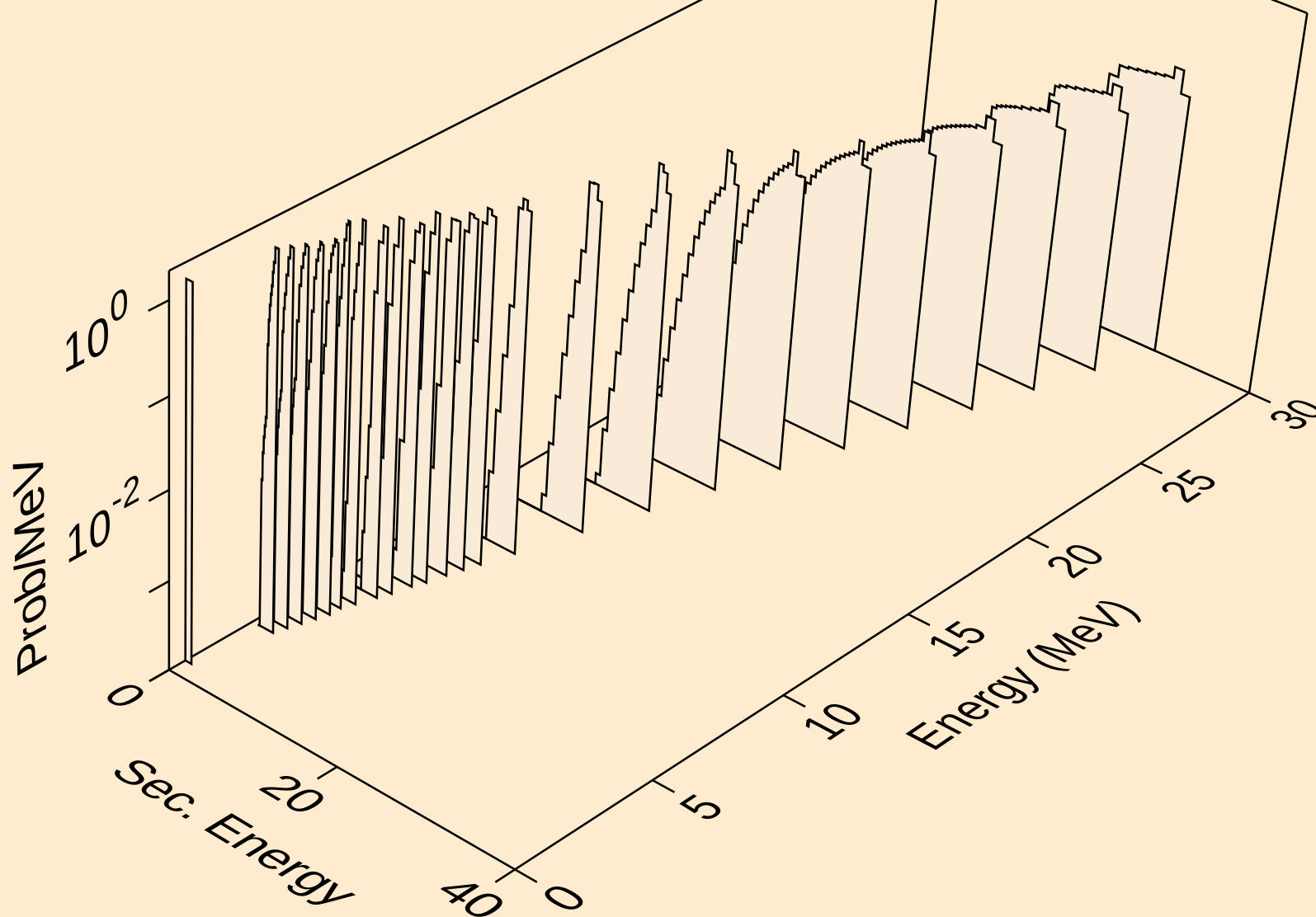
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deuterons from (n,2nd)



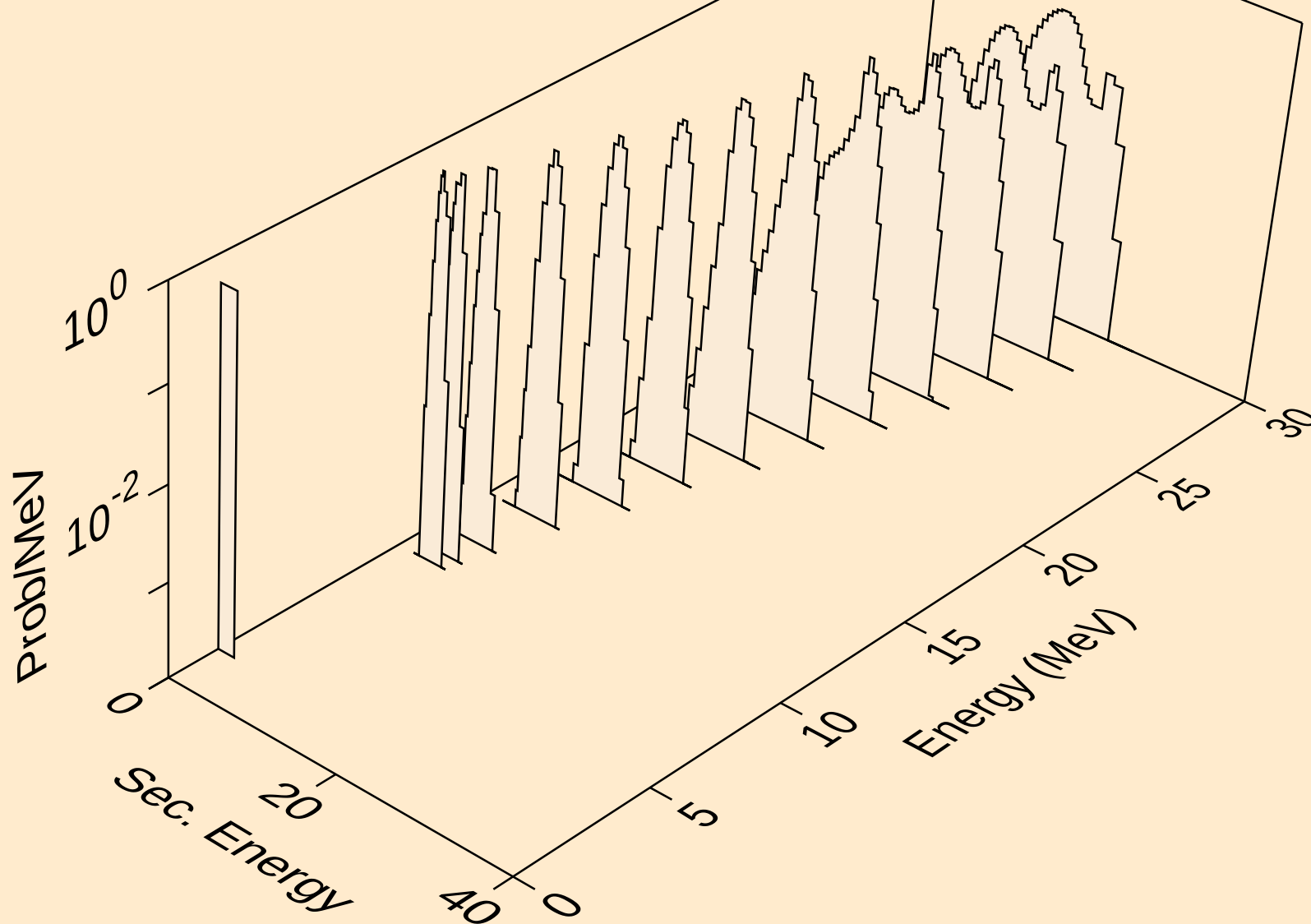
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



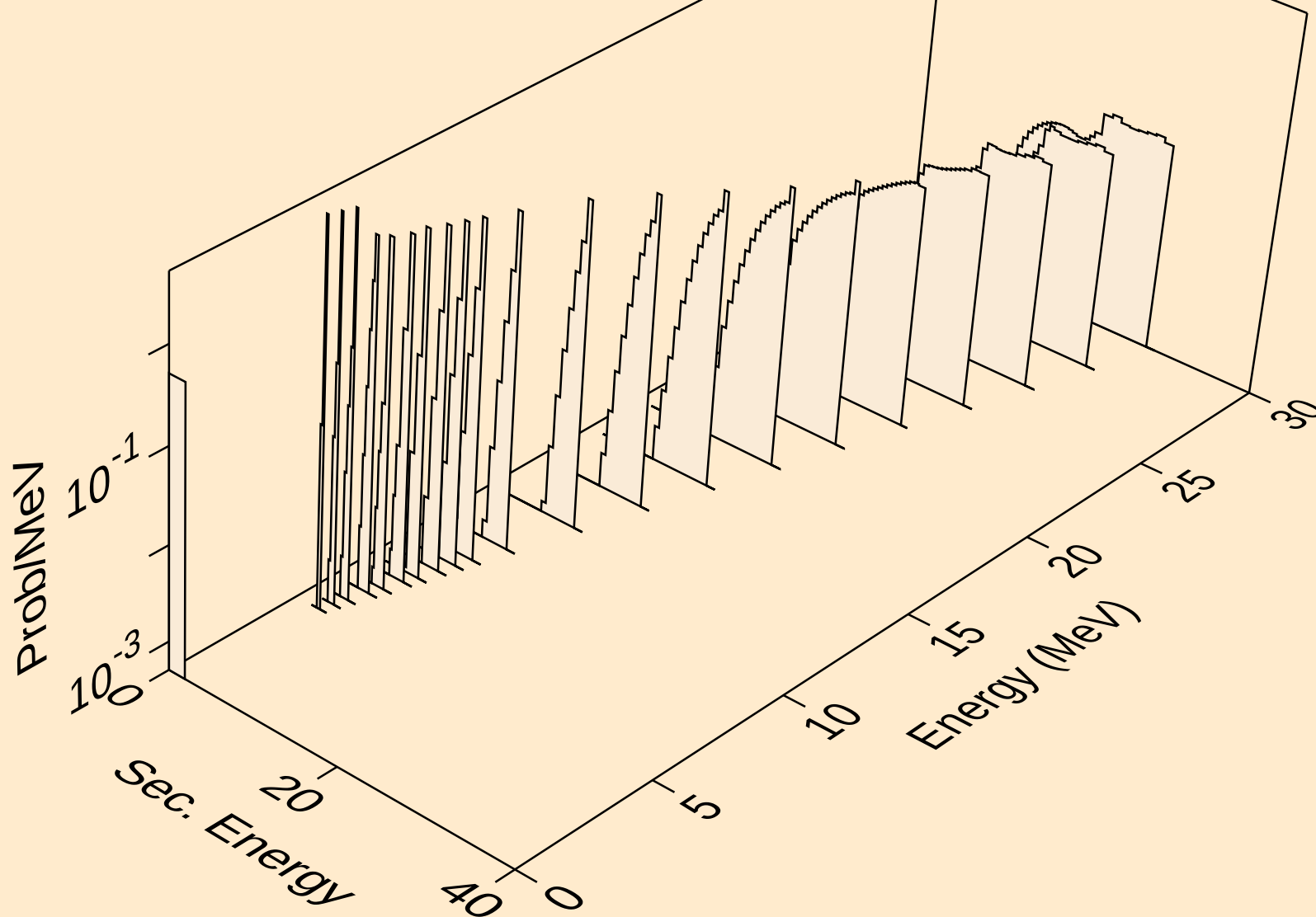
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deuterons from (n,d)



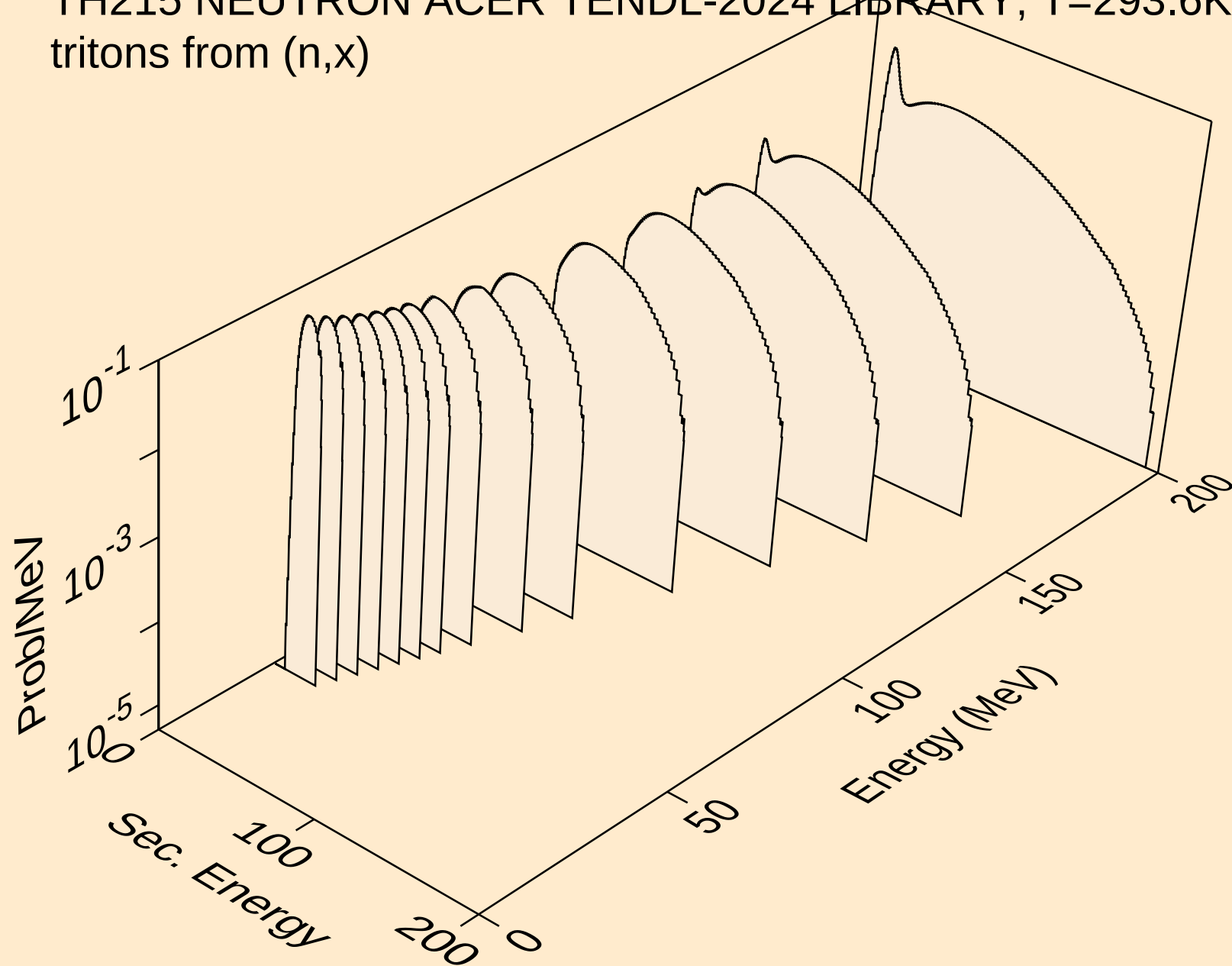
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



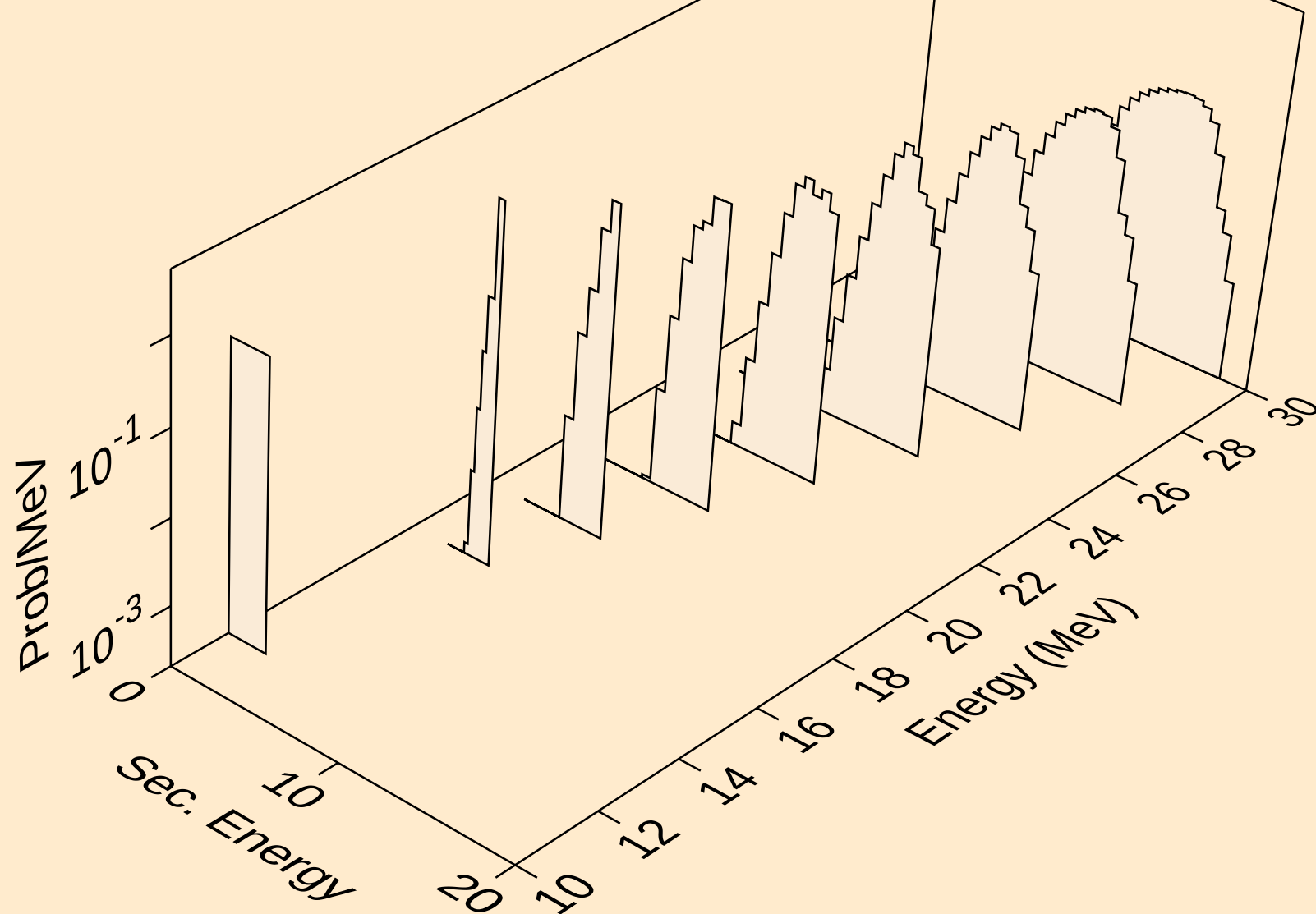
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



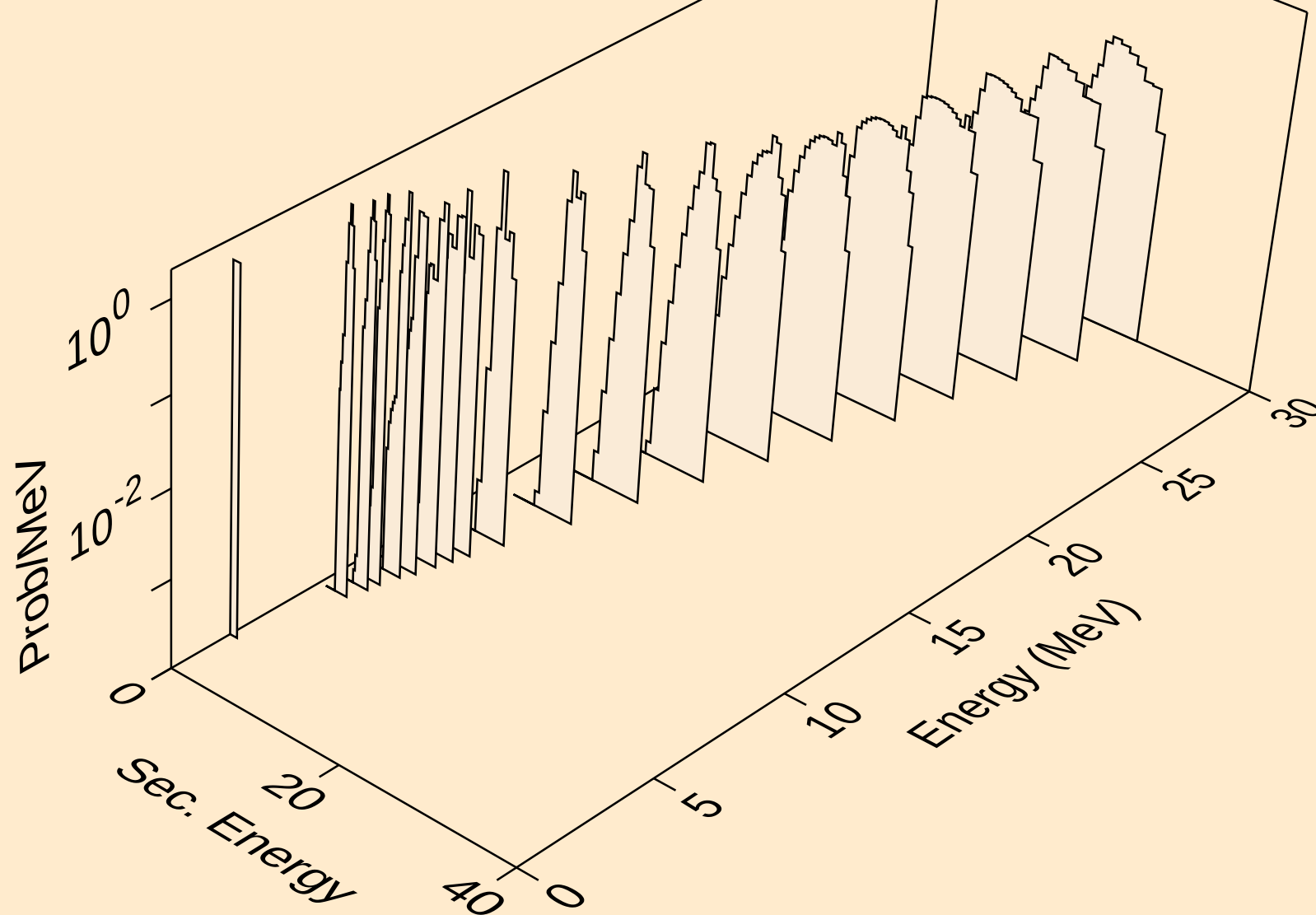
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



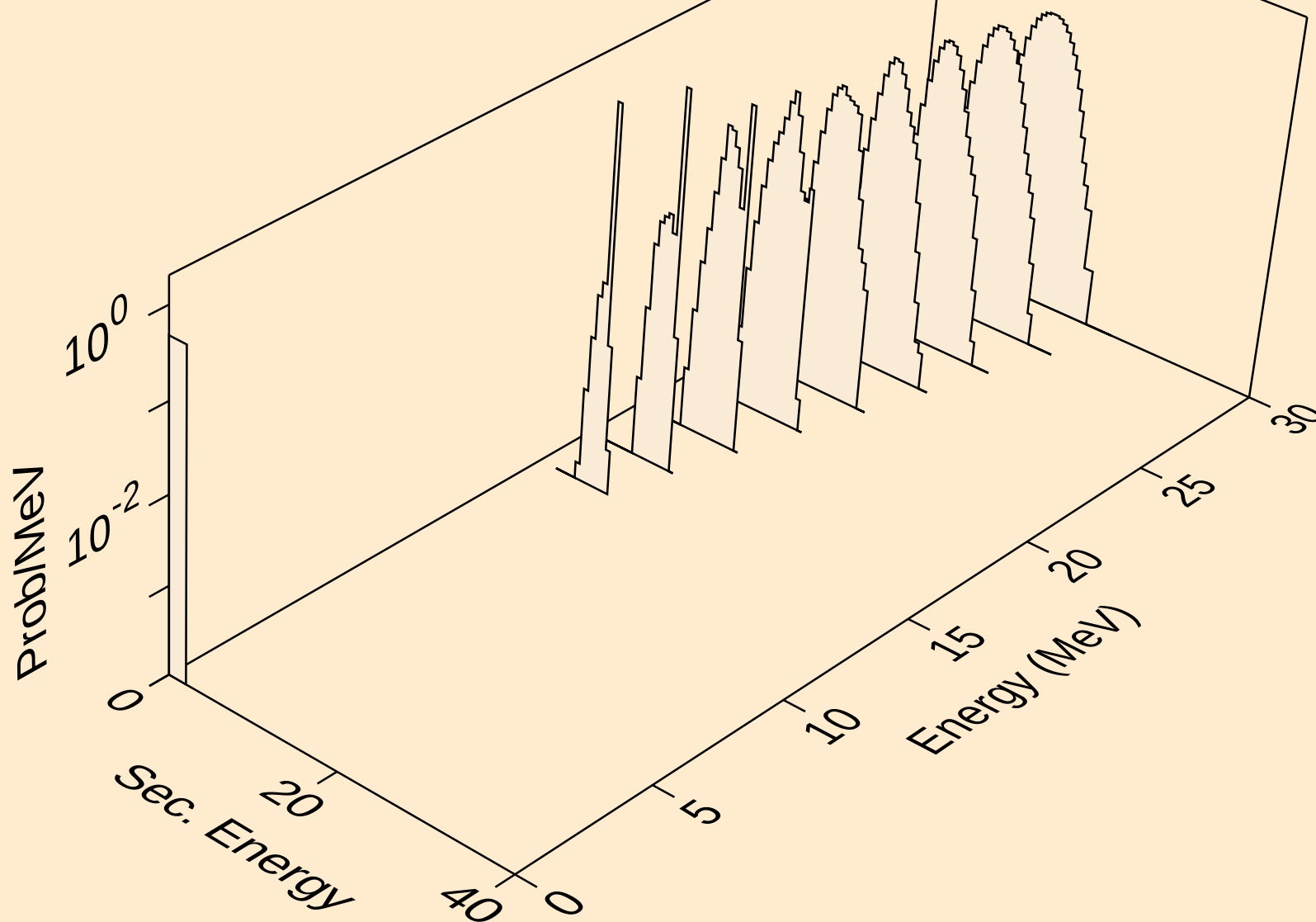
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



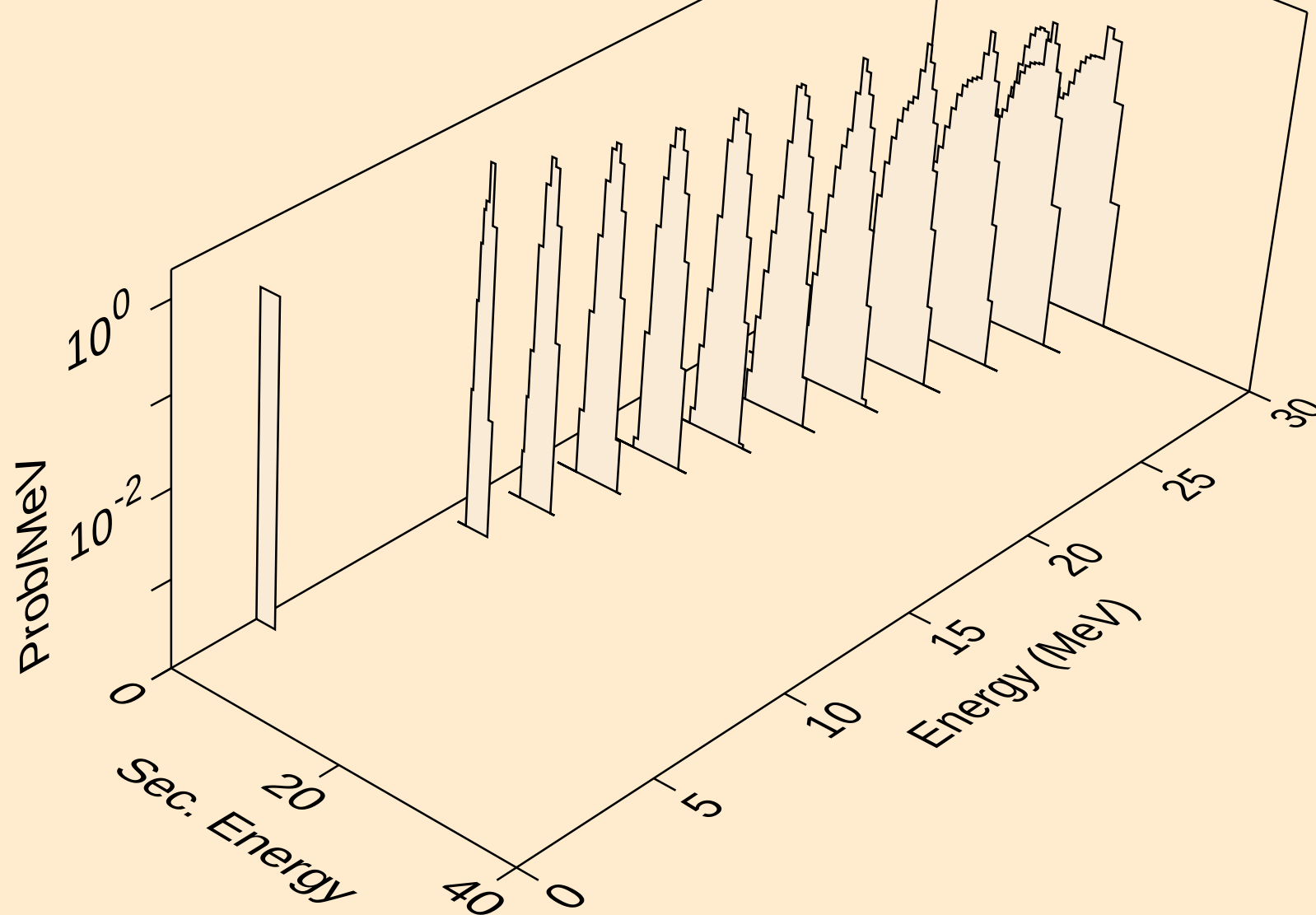
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tritons from (n,t)



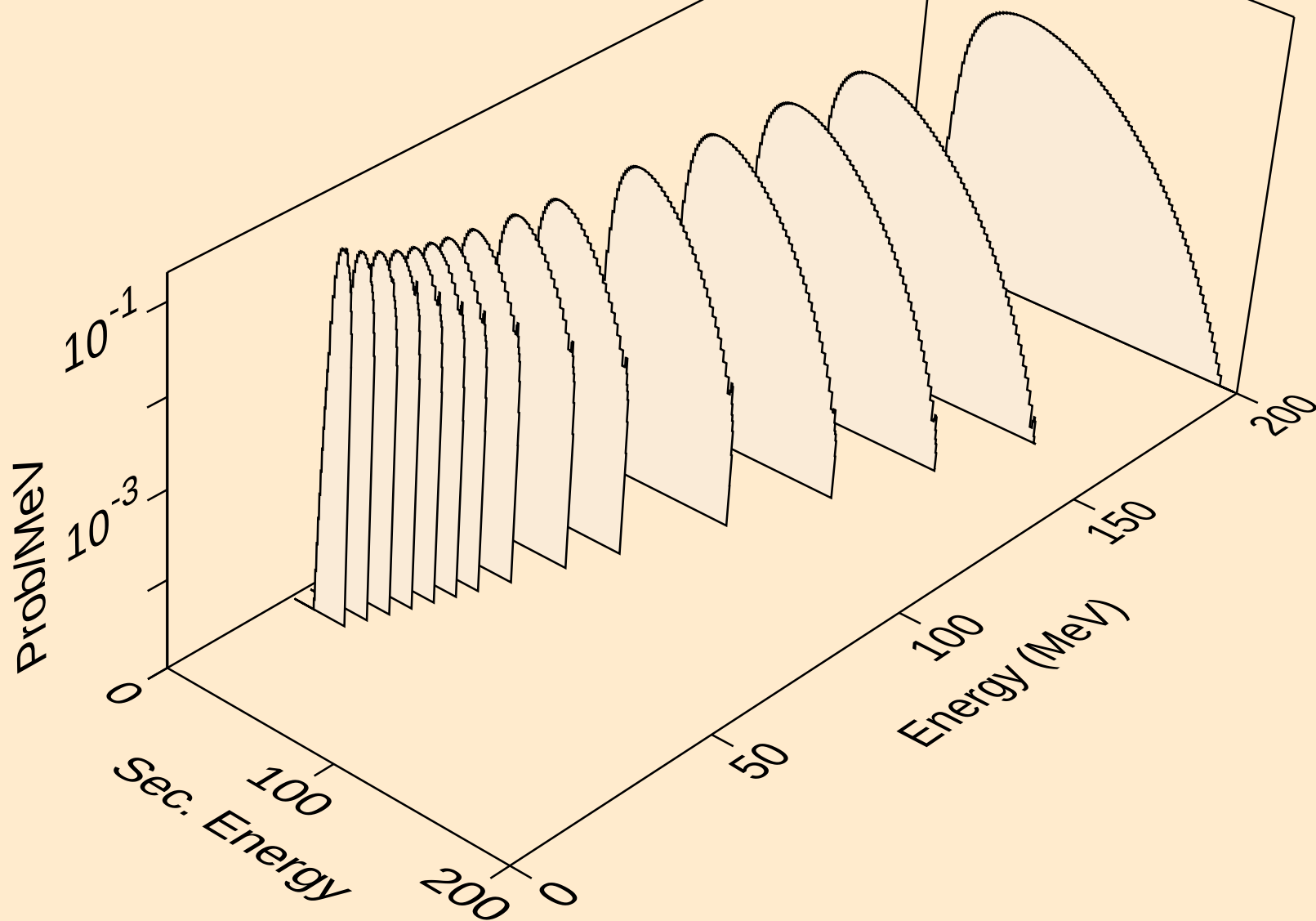
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
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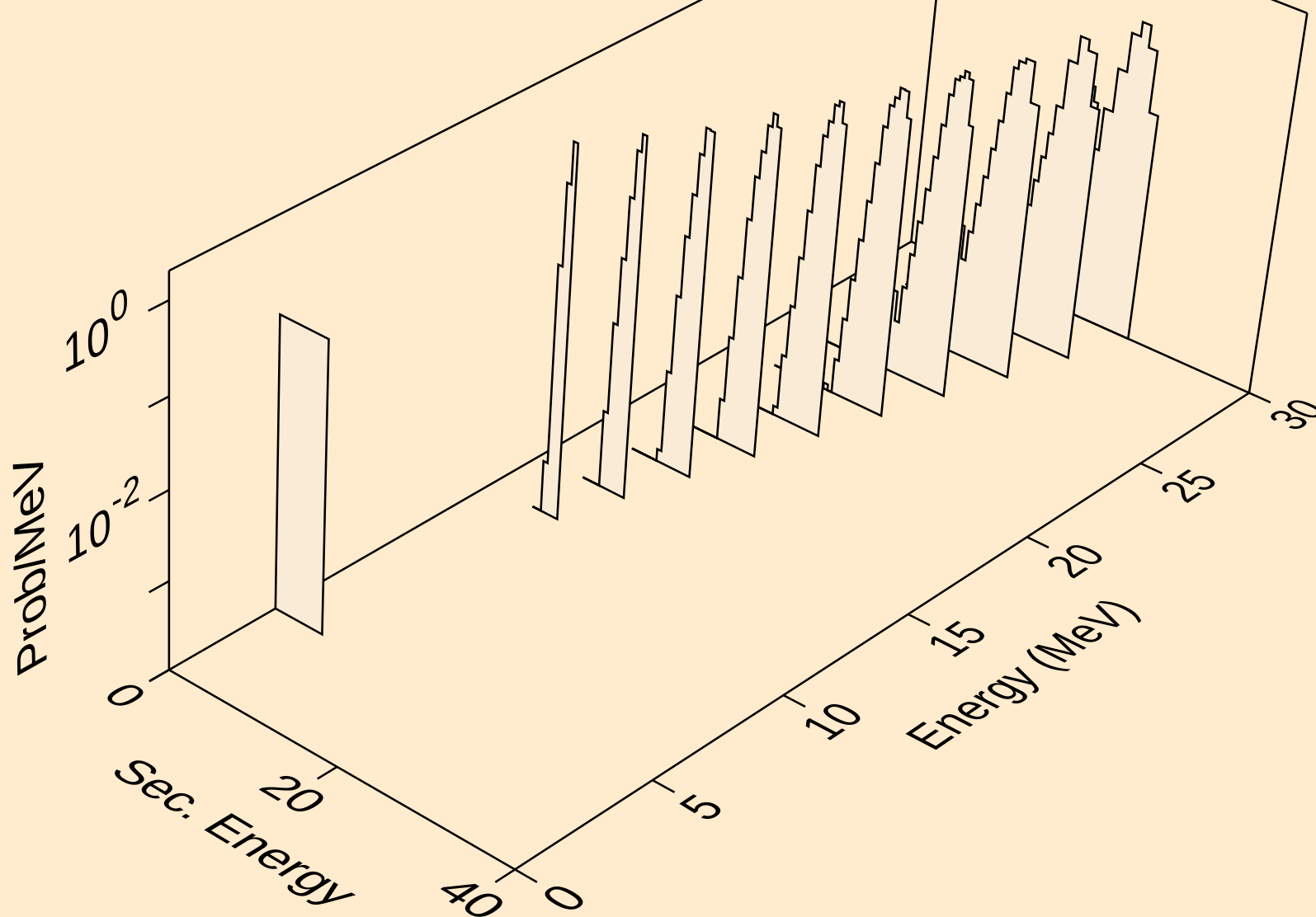
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



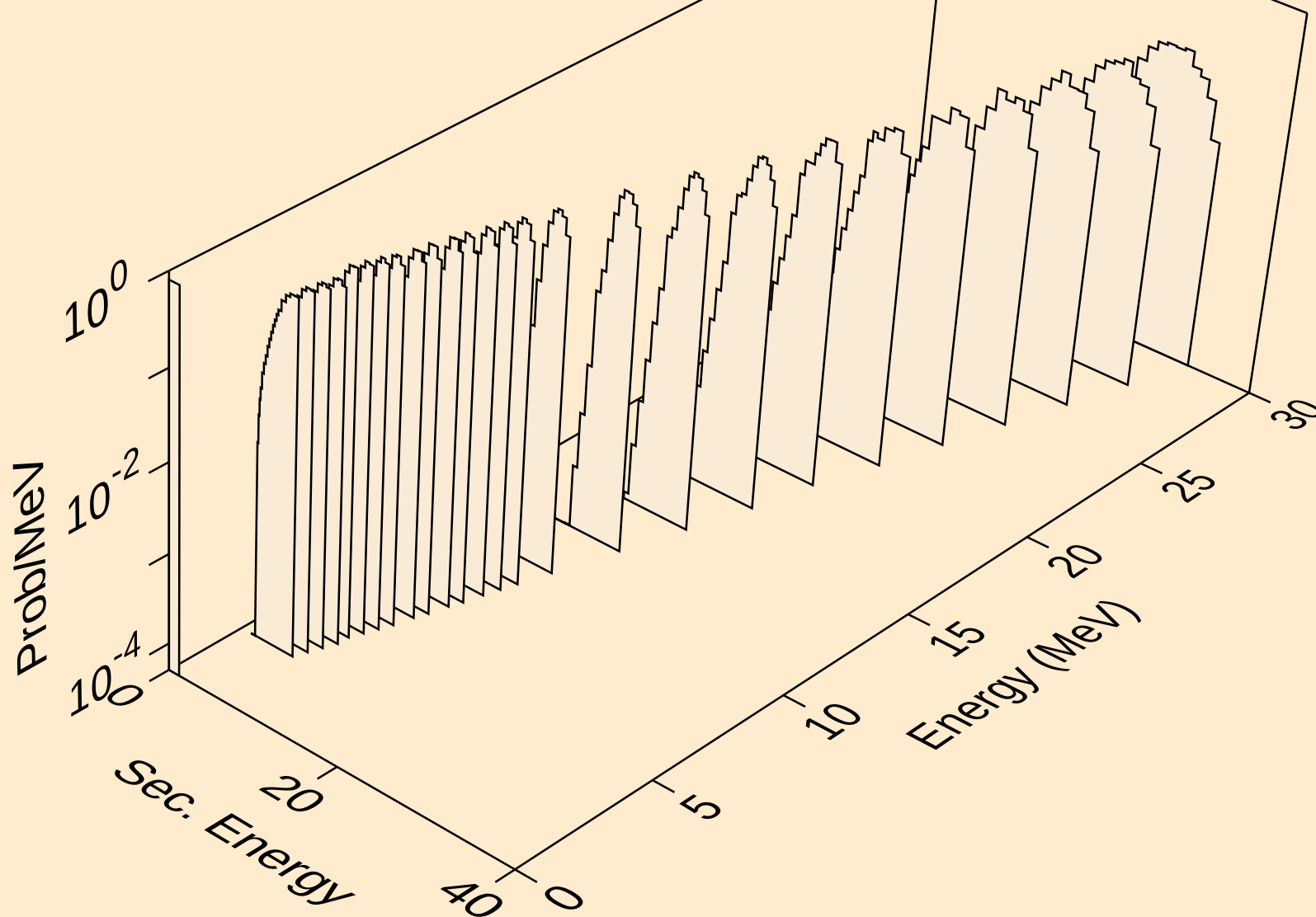
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



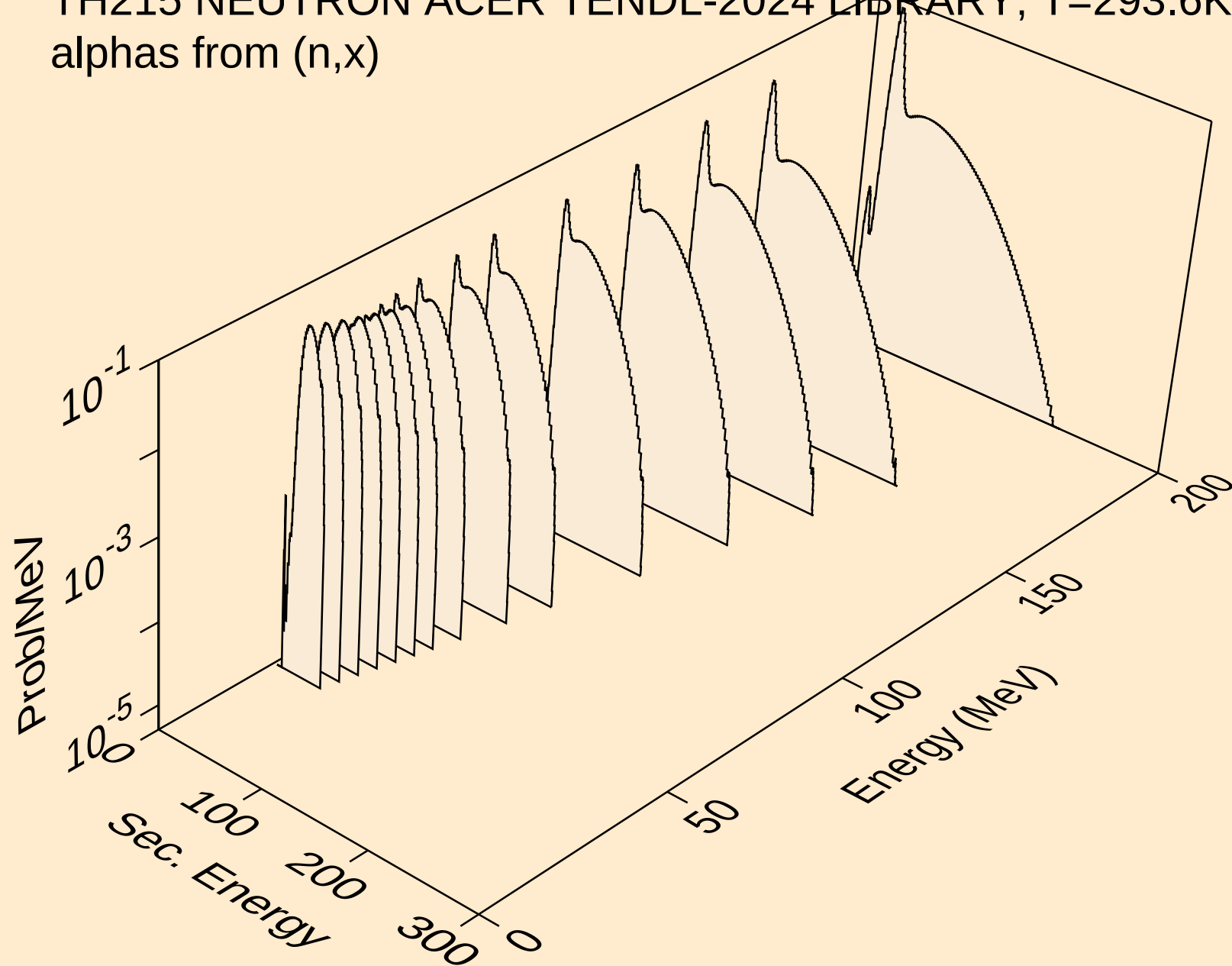
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he3s from (n,n*)he3



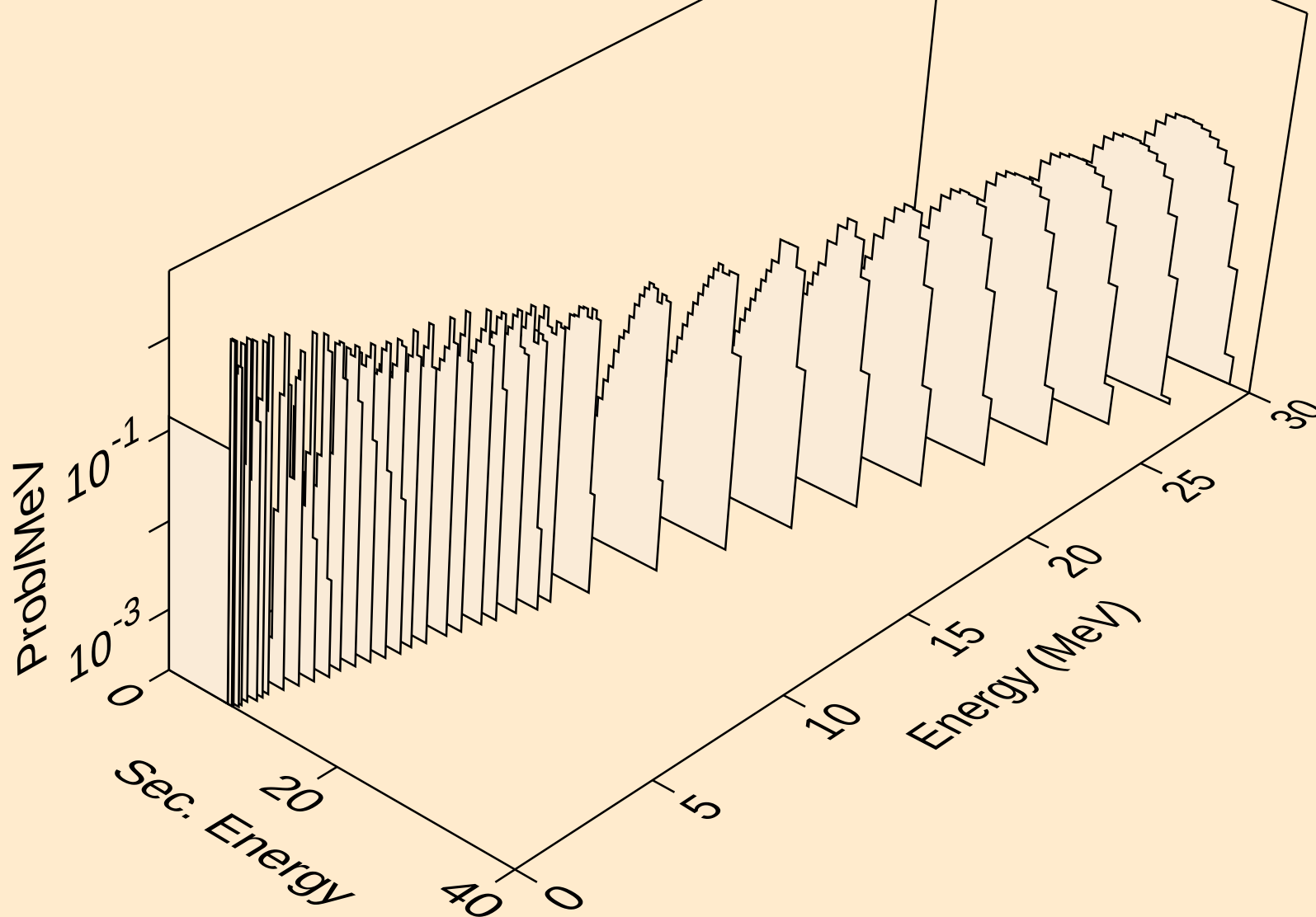
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he3s from (n,he3)



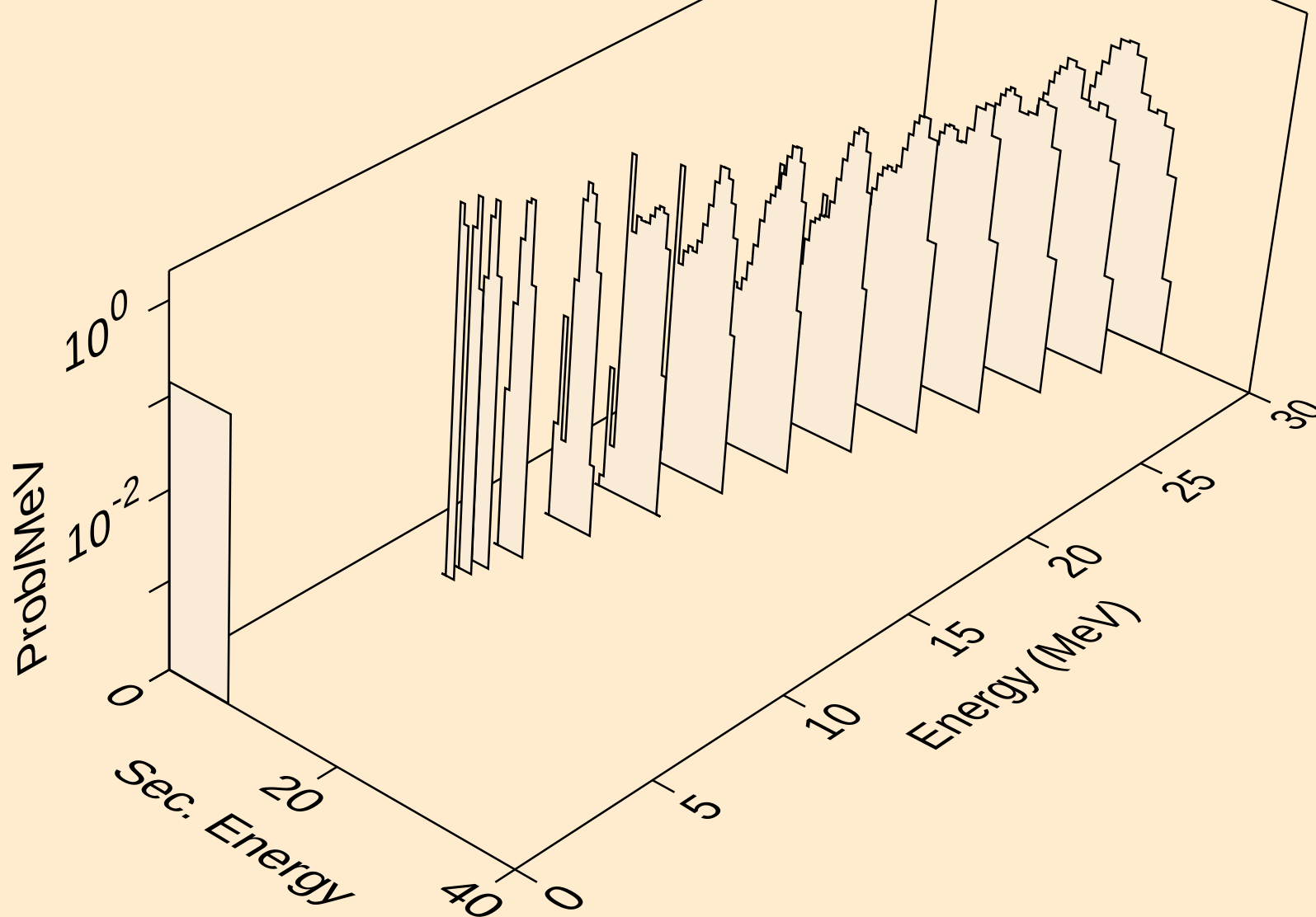
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



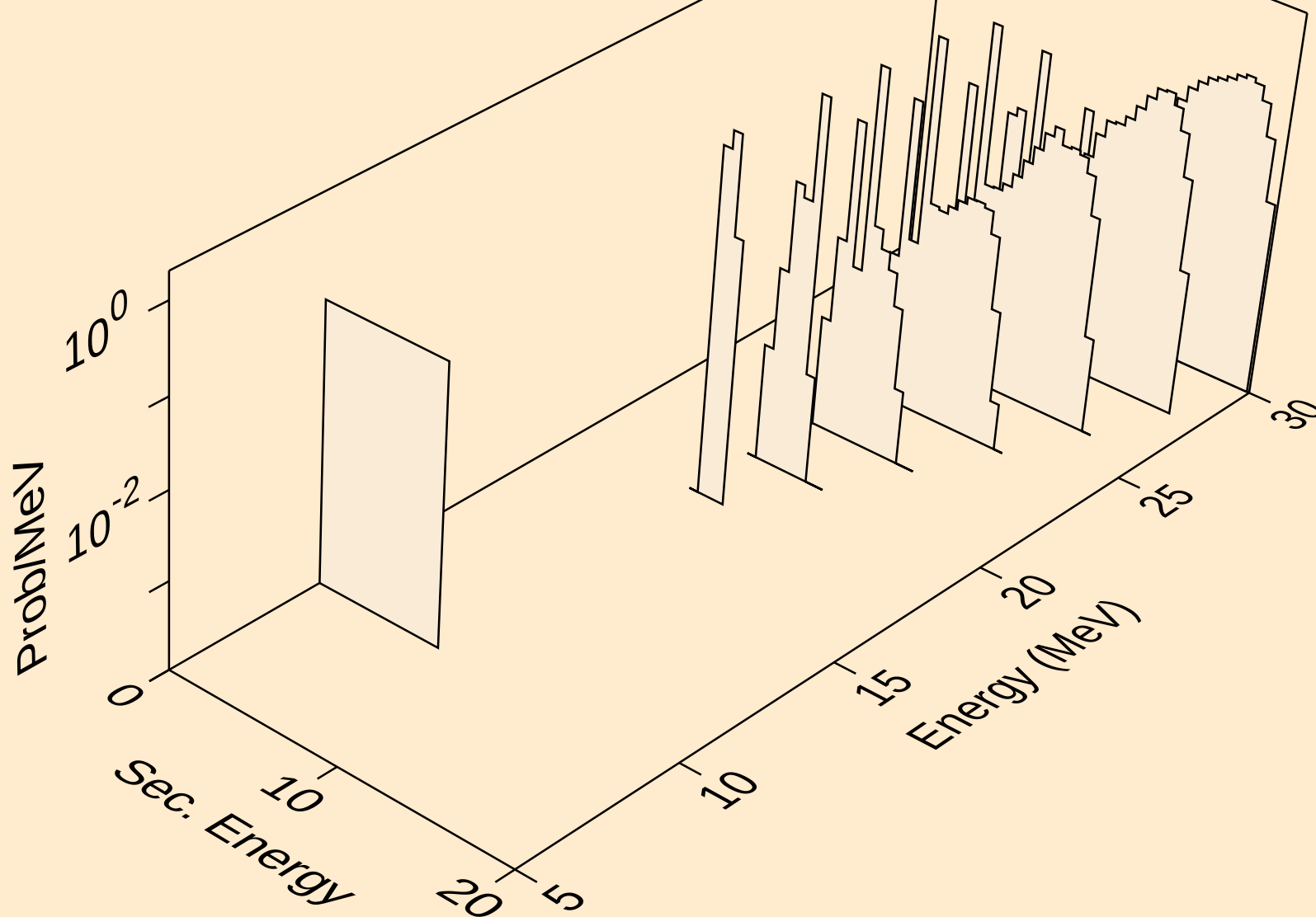
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



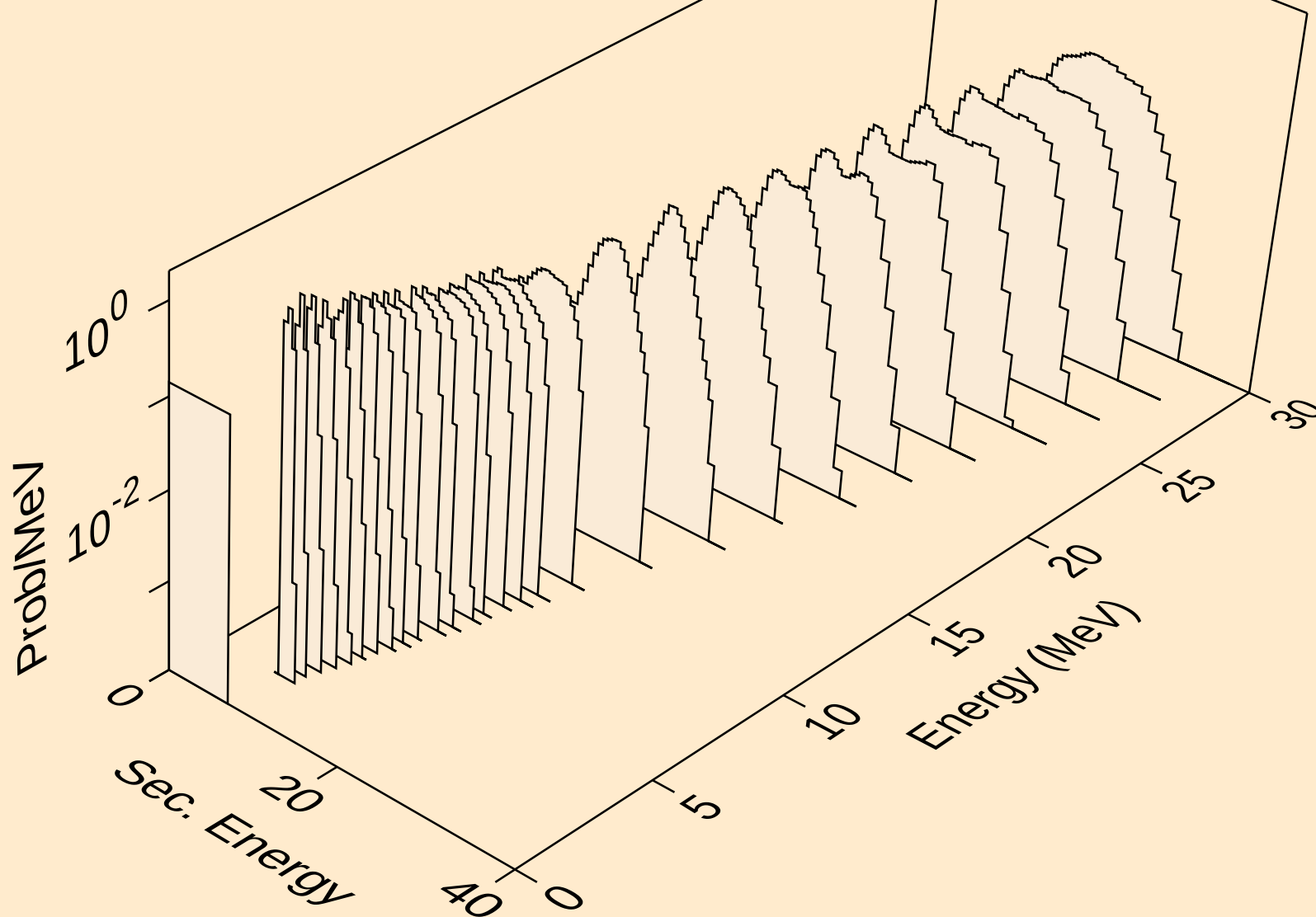
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



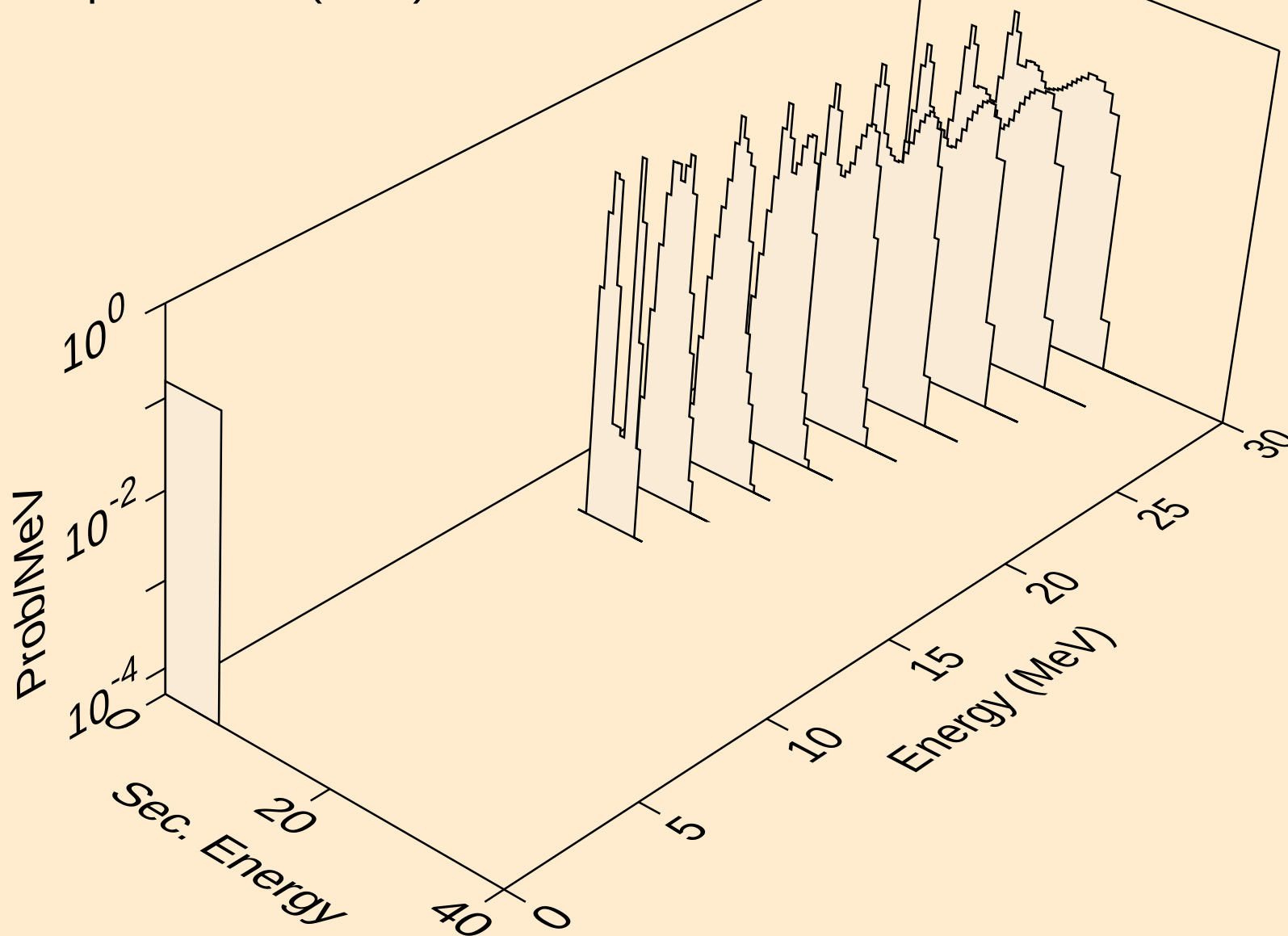
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



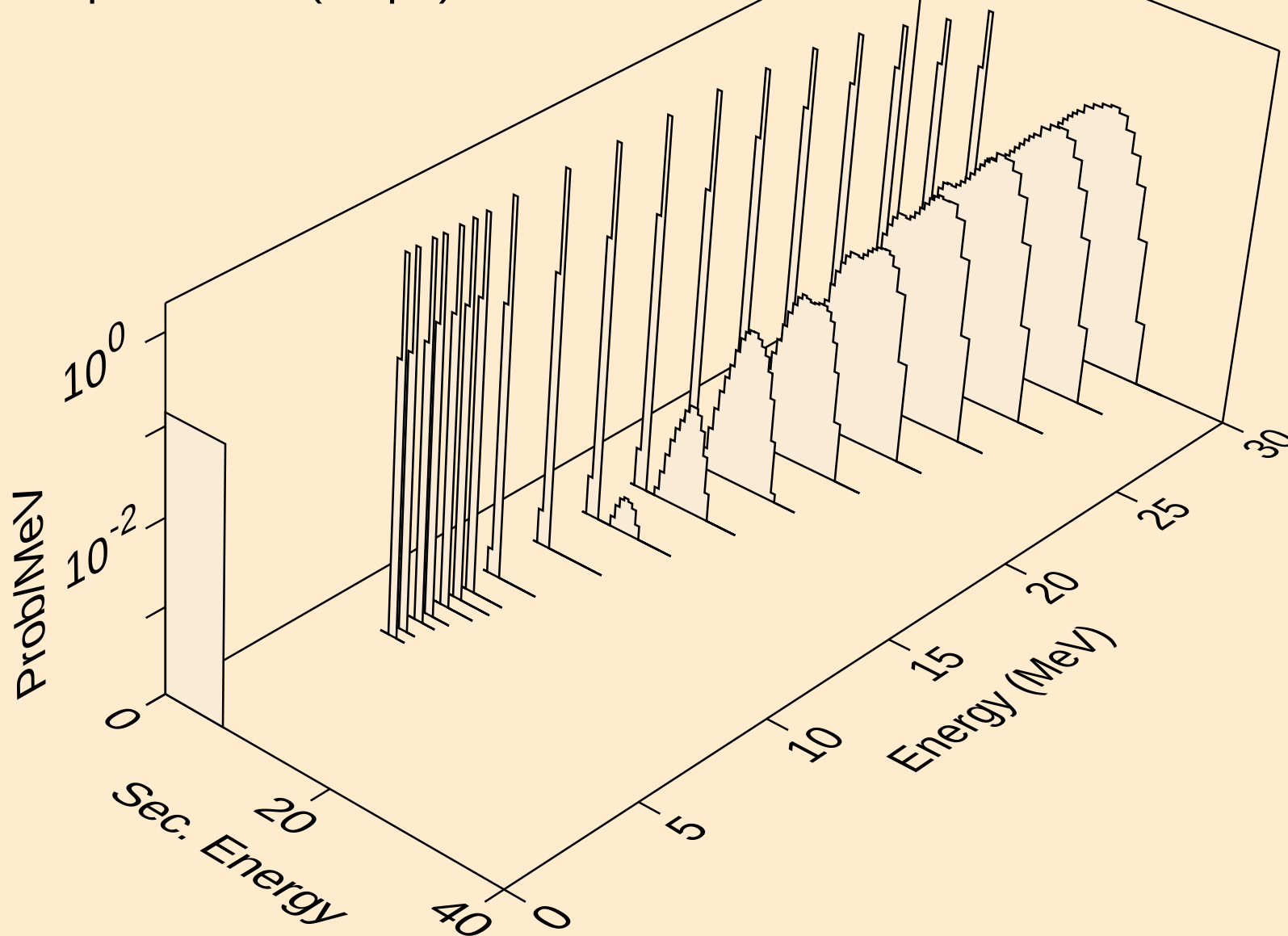
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



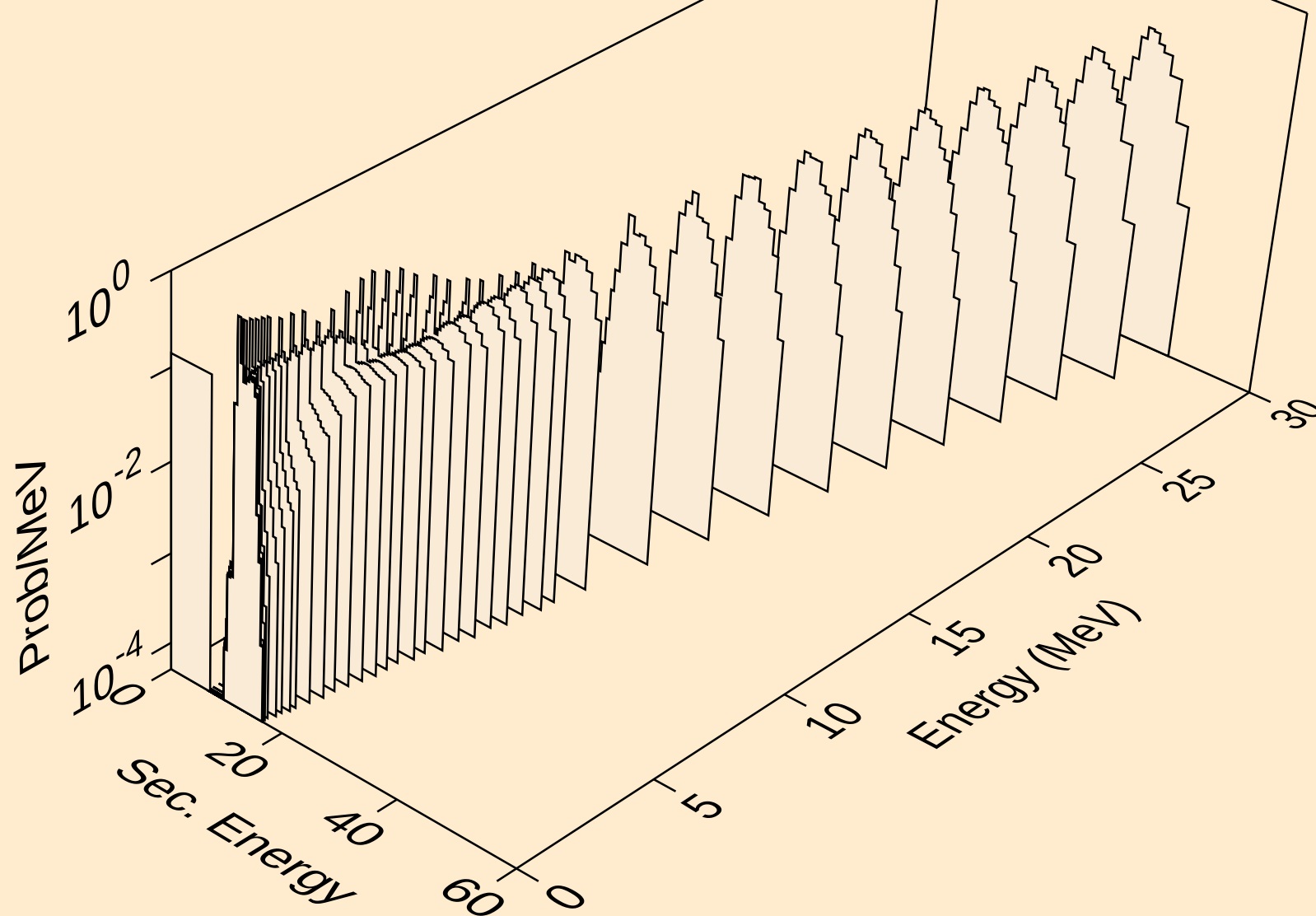
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)2a



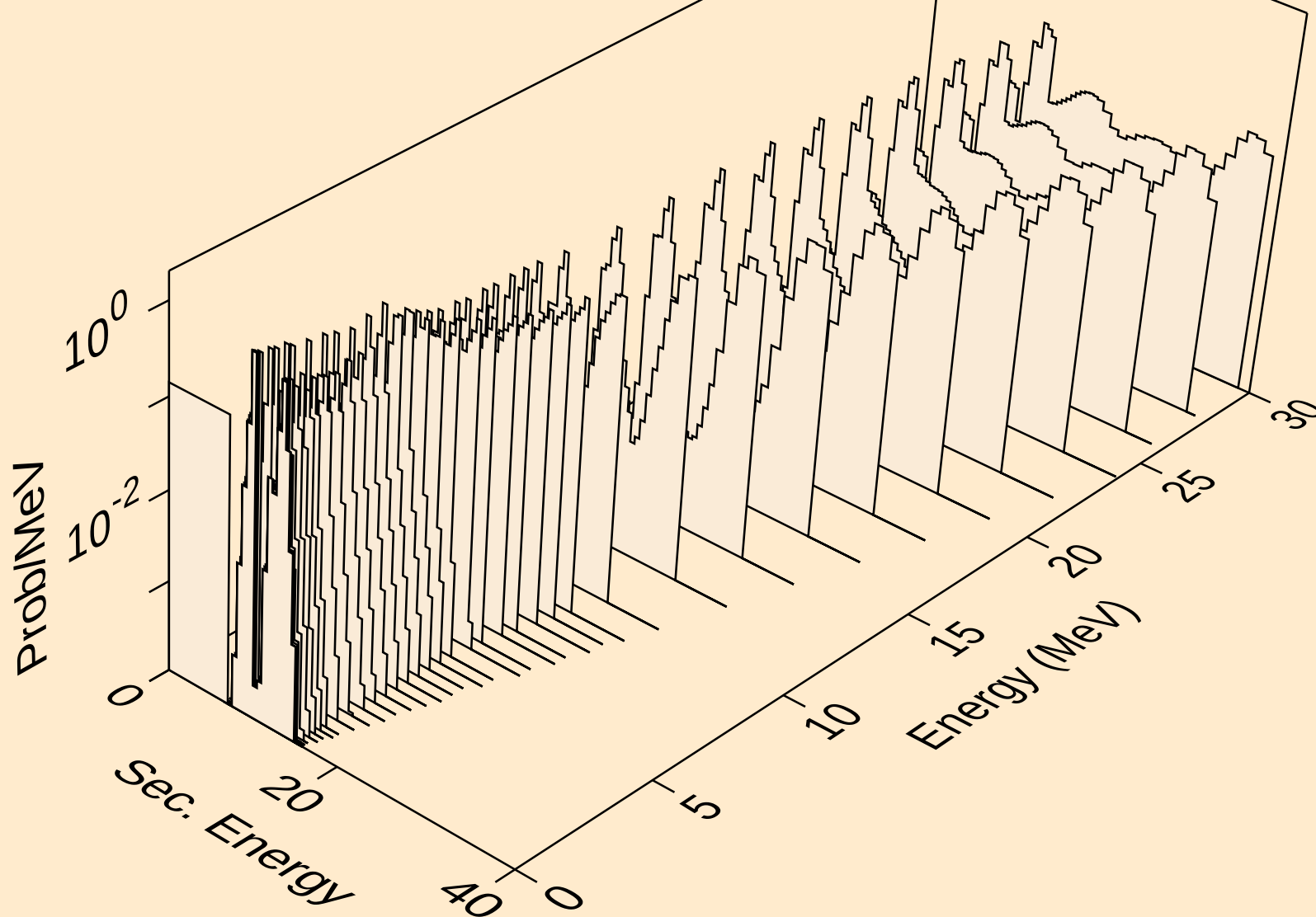
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alphas from (n,npa)



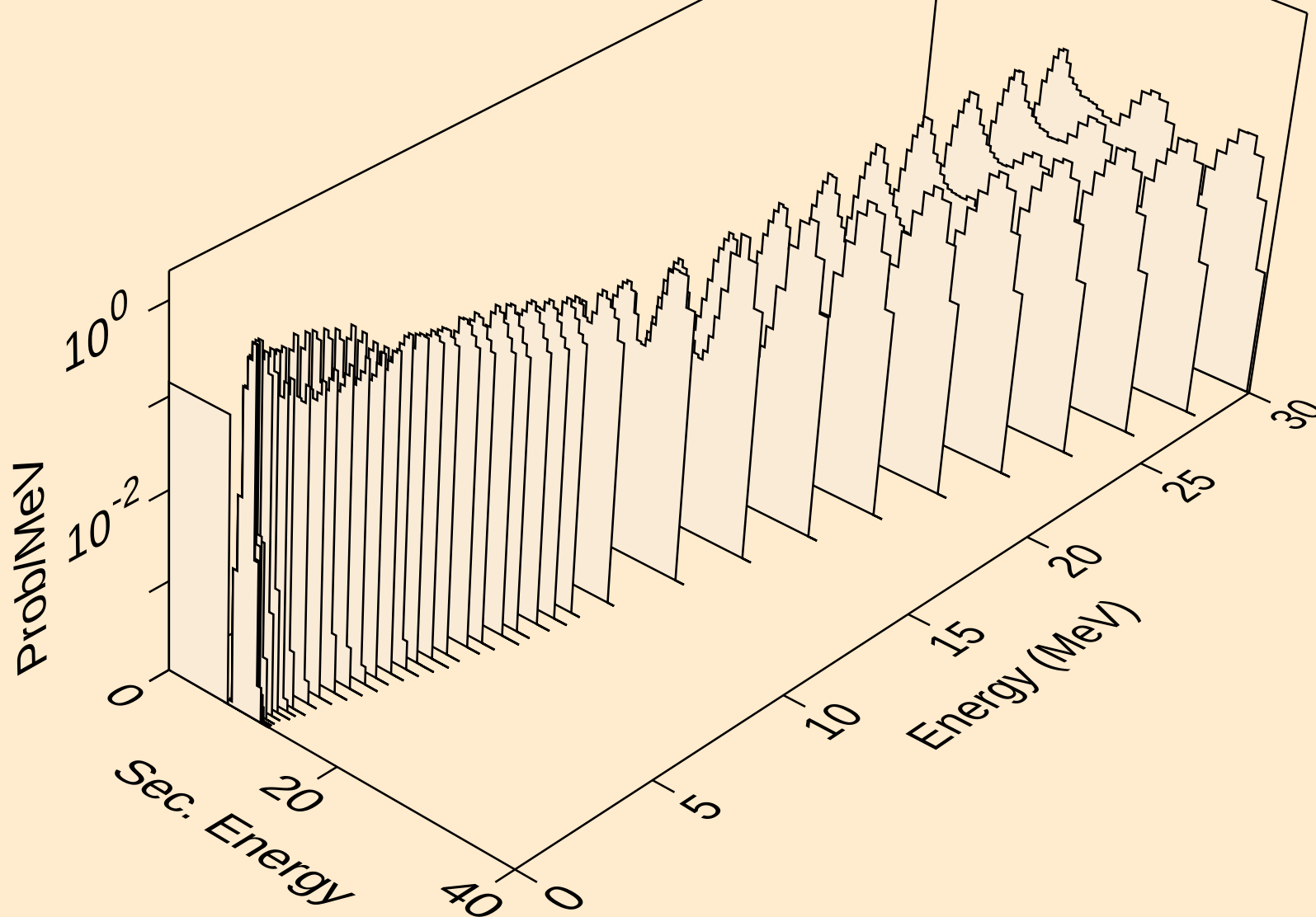
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alphas from (n,a)



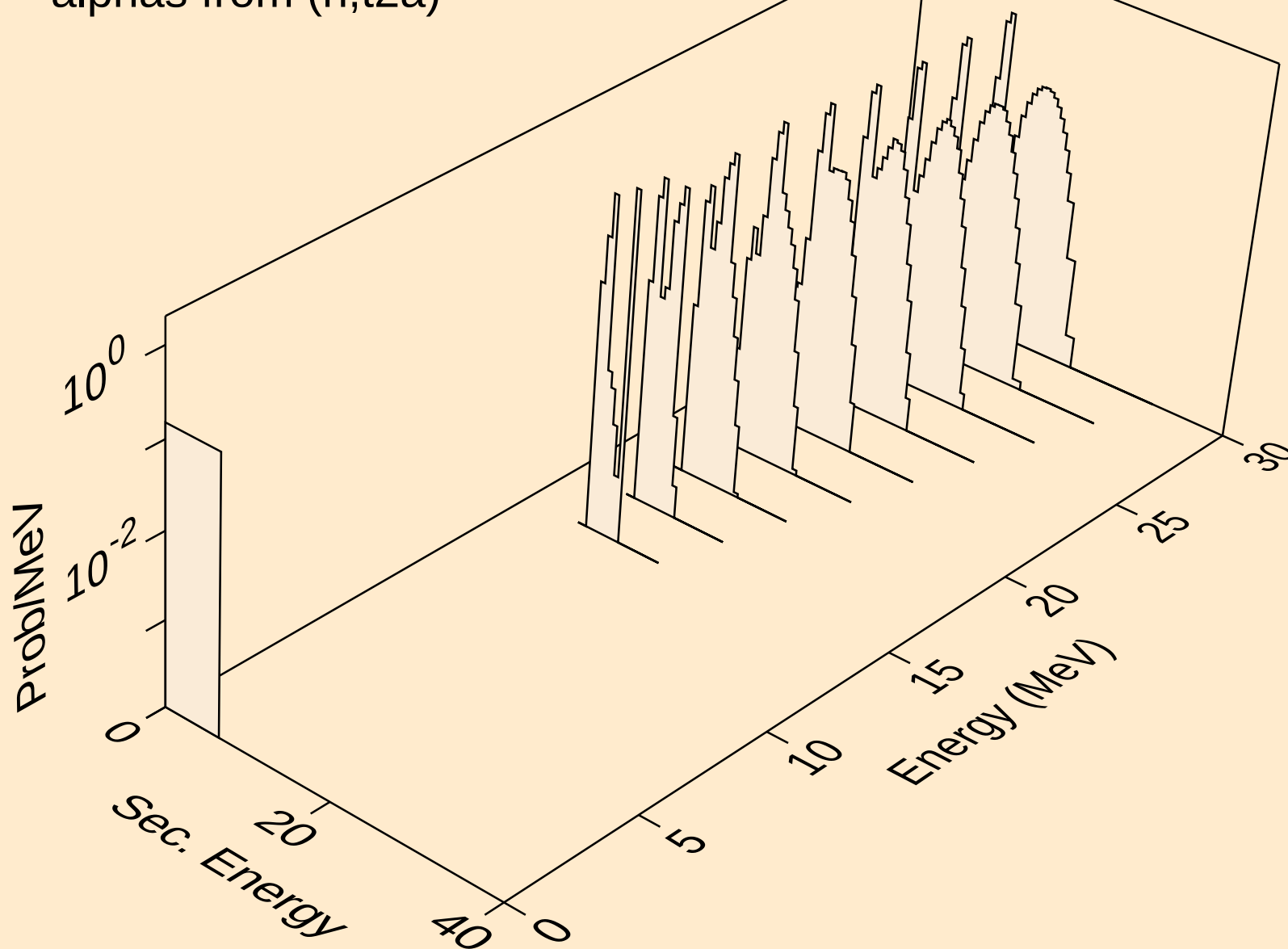
TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,p)



TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,t2a)



TH215 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

