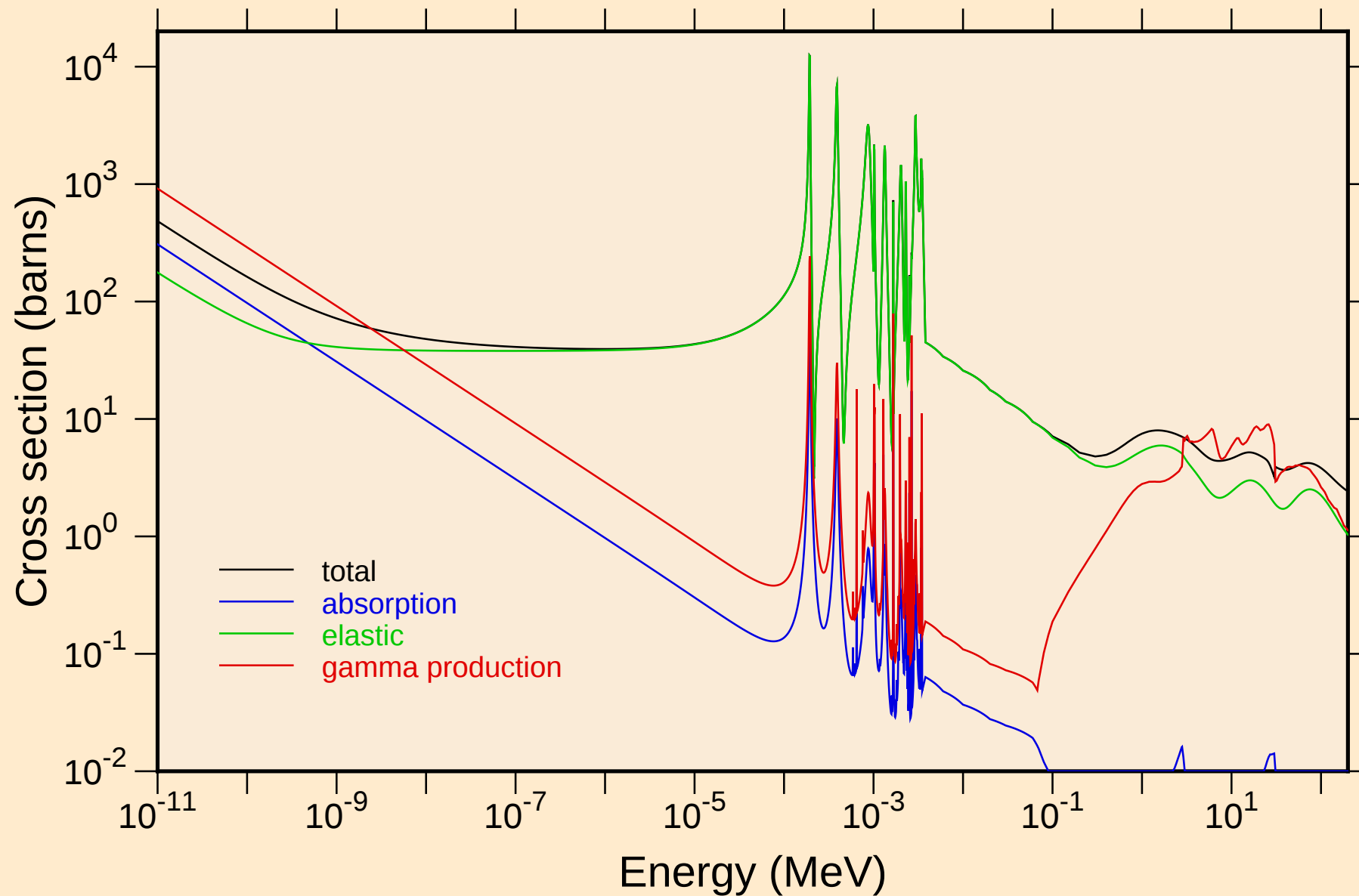
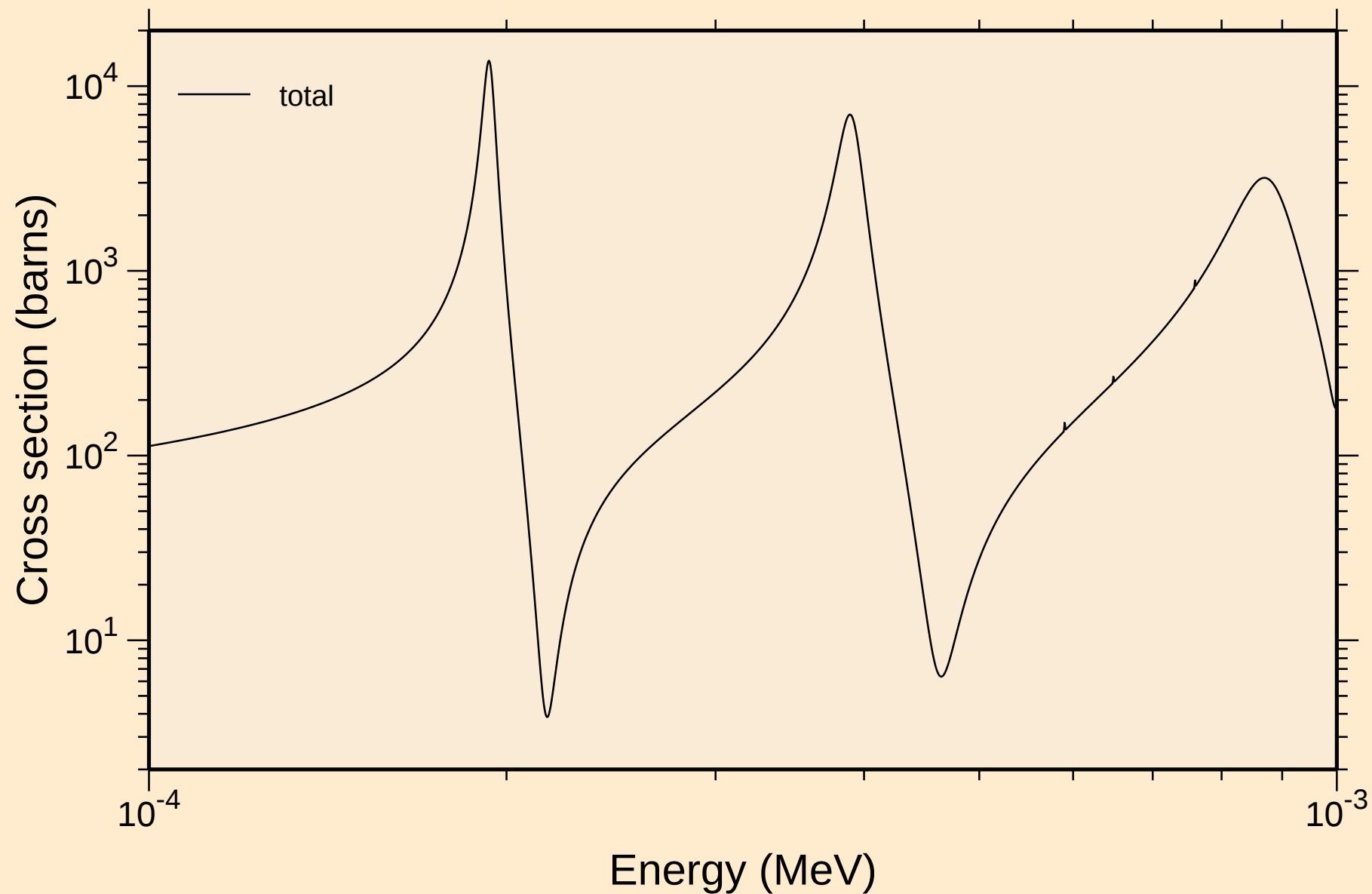


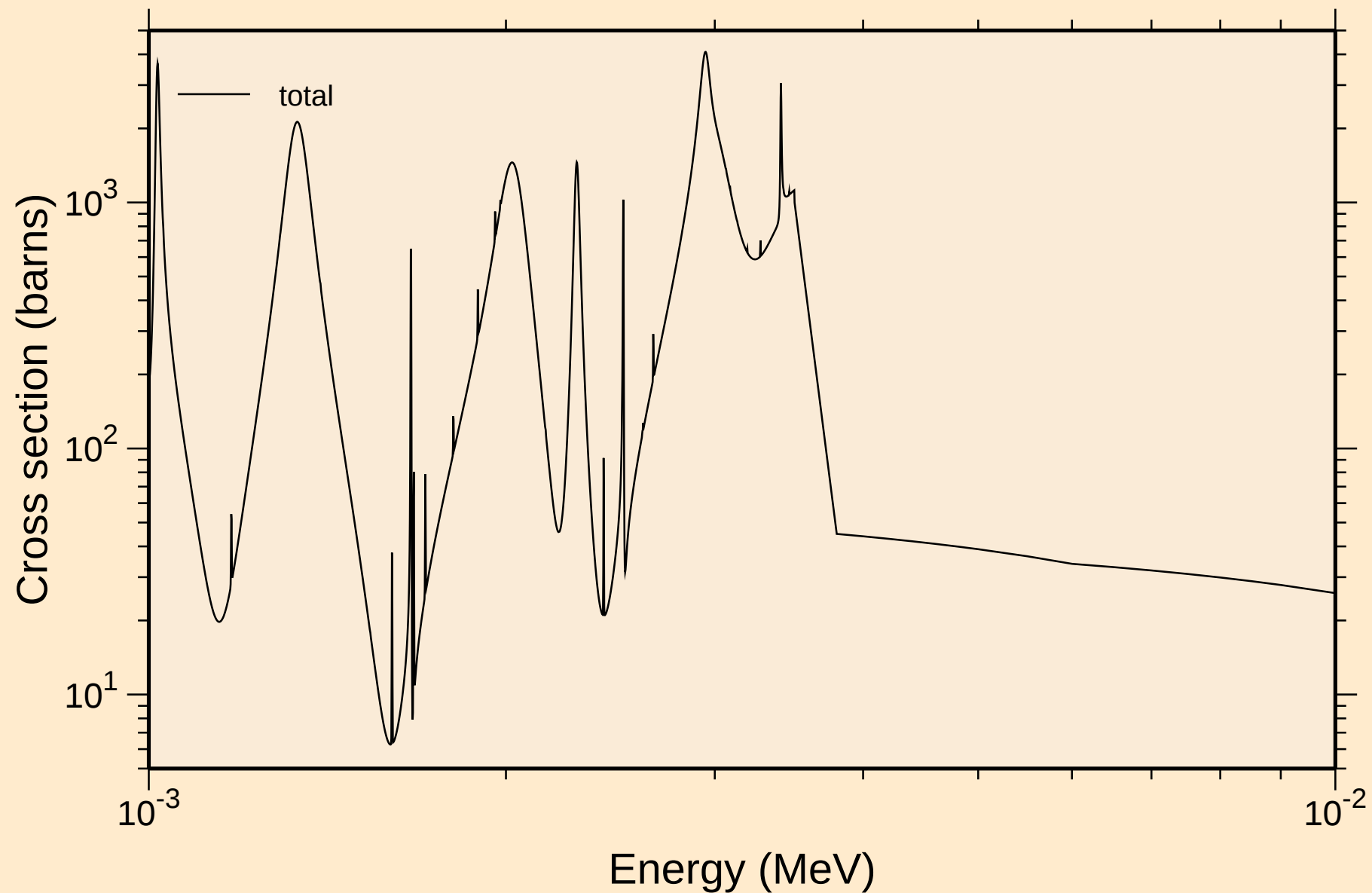
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



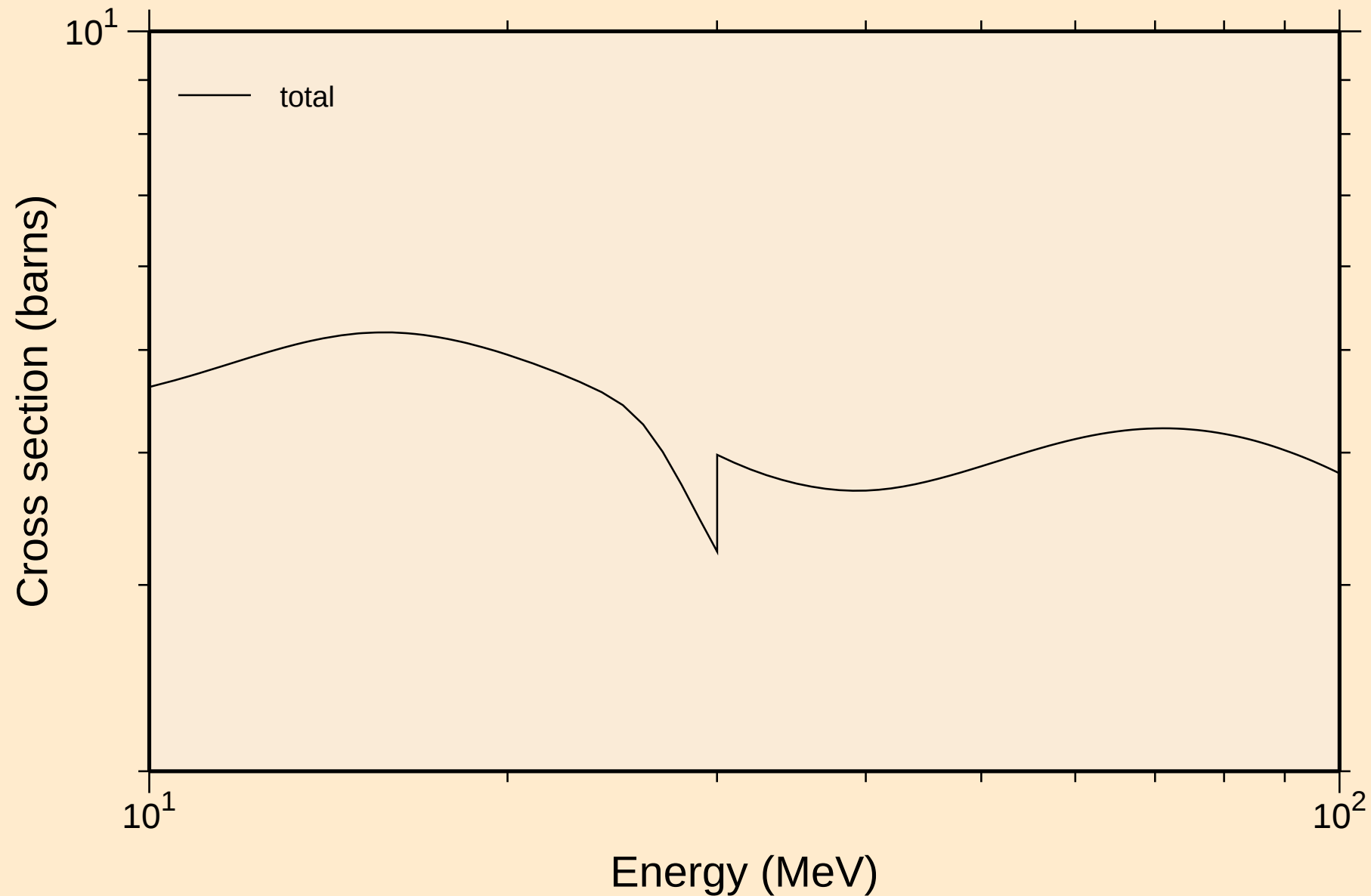
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



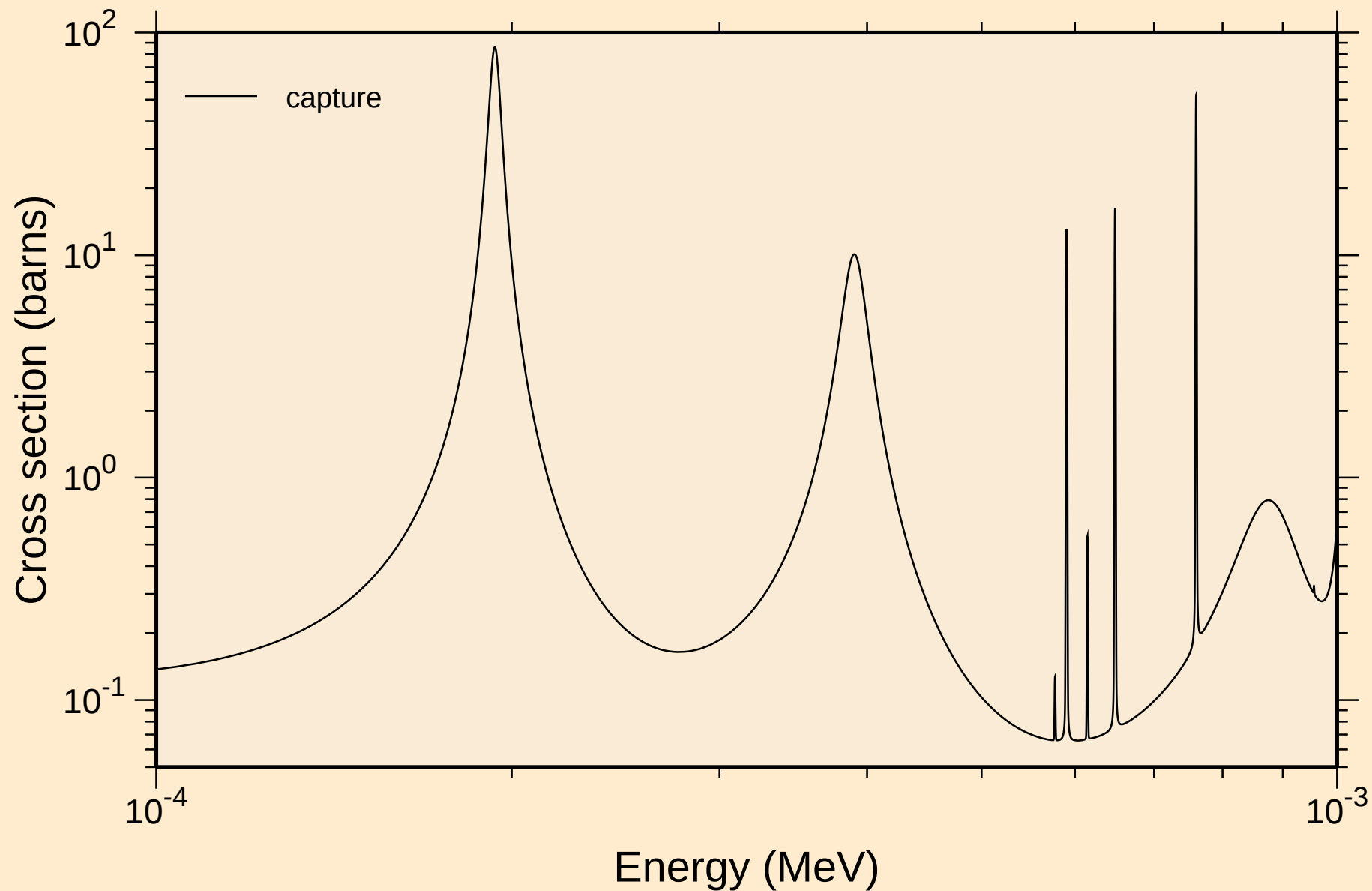
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



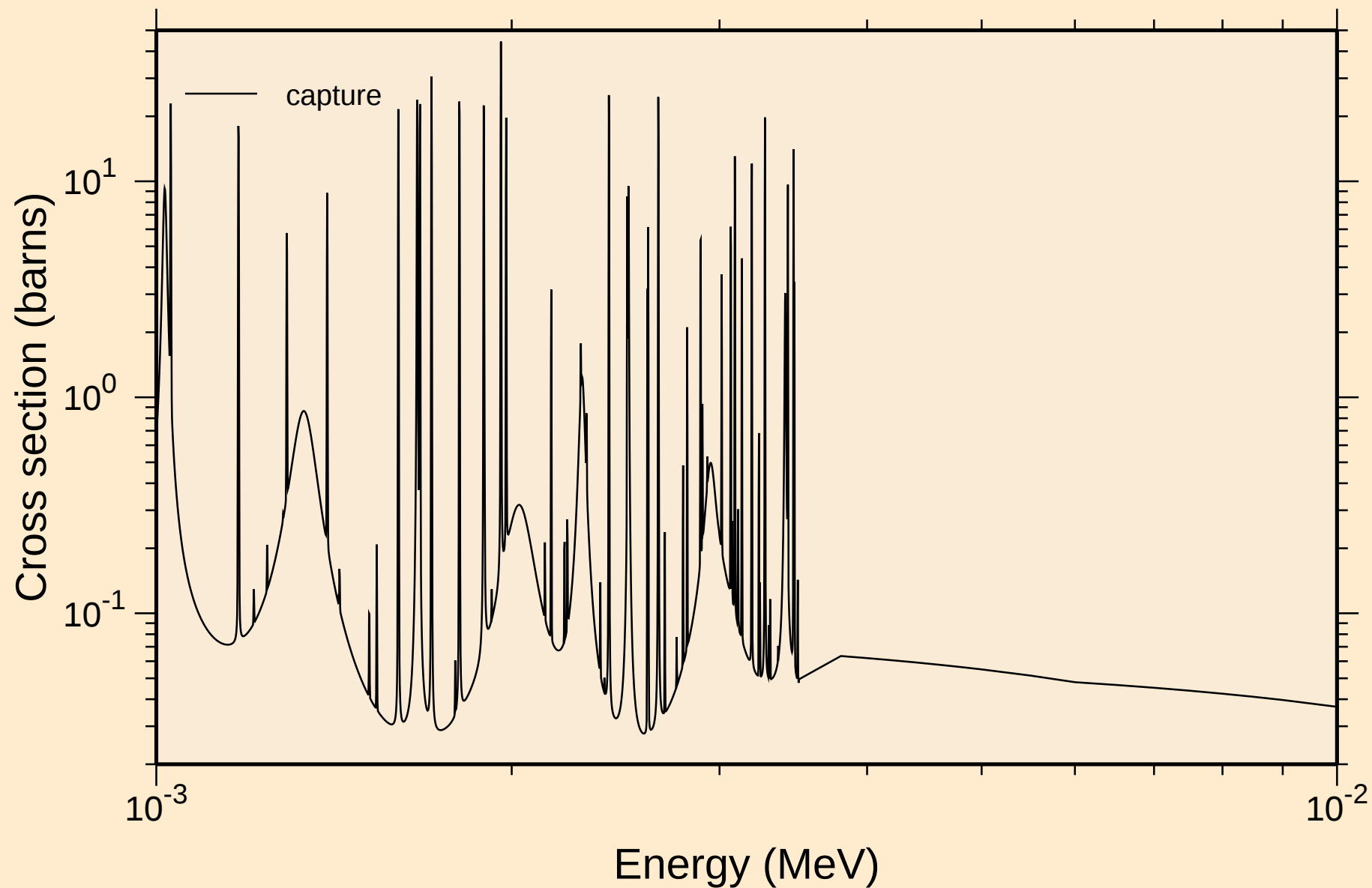
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



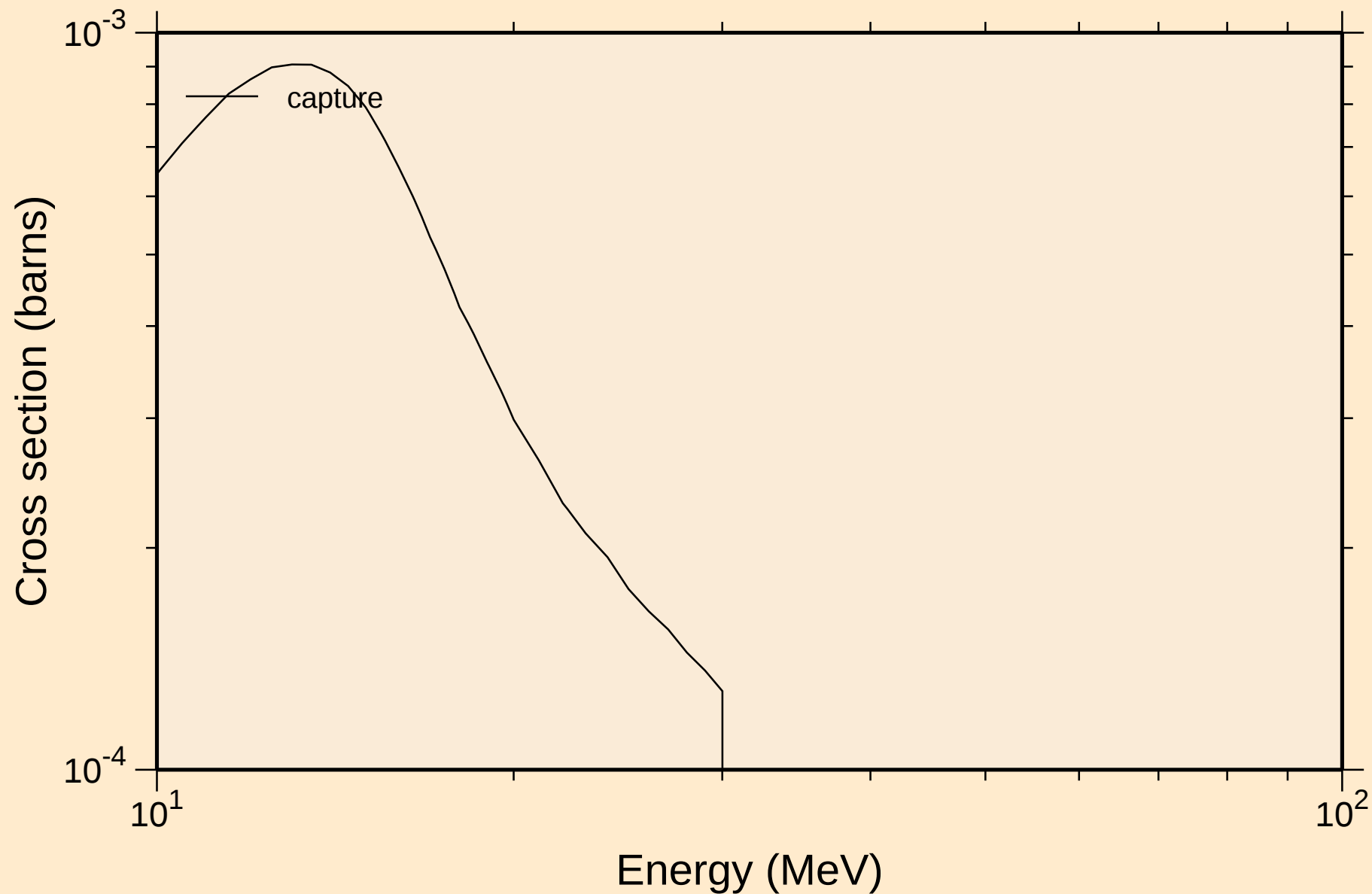
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



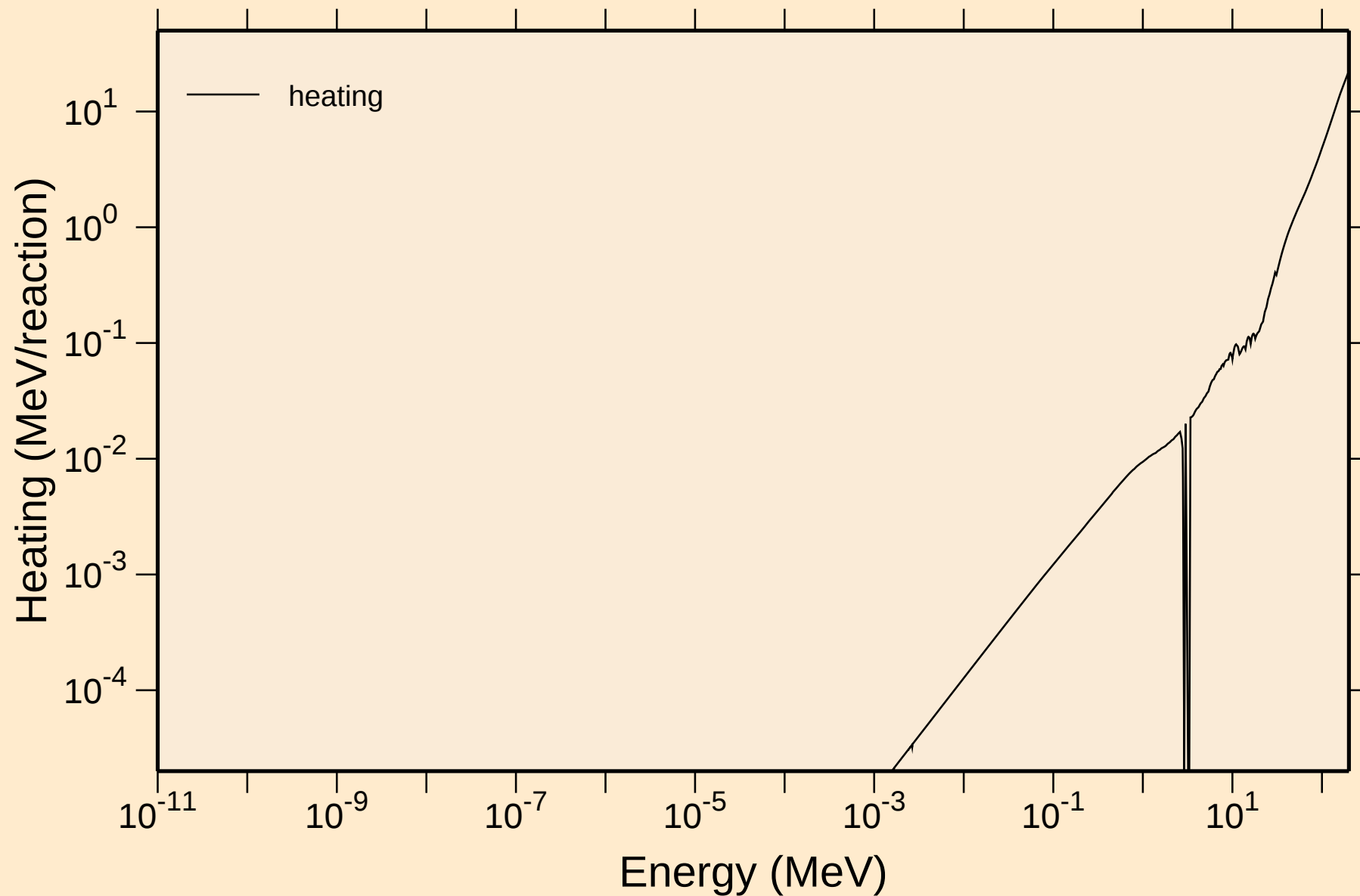
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

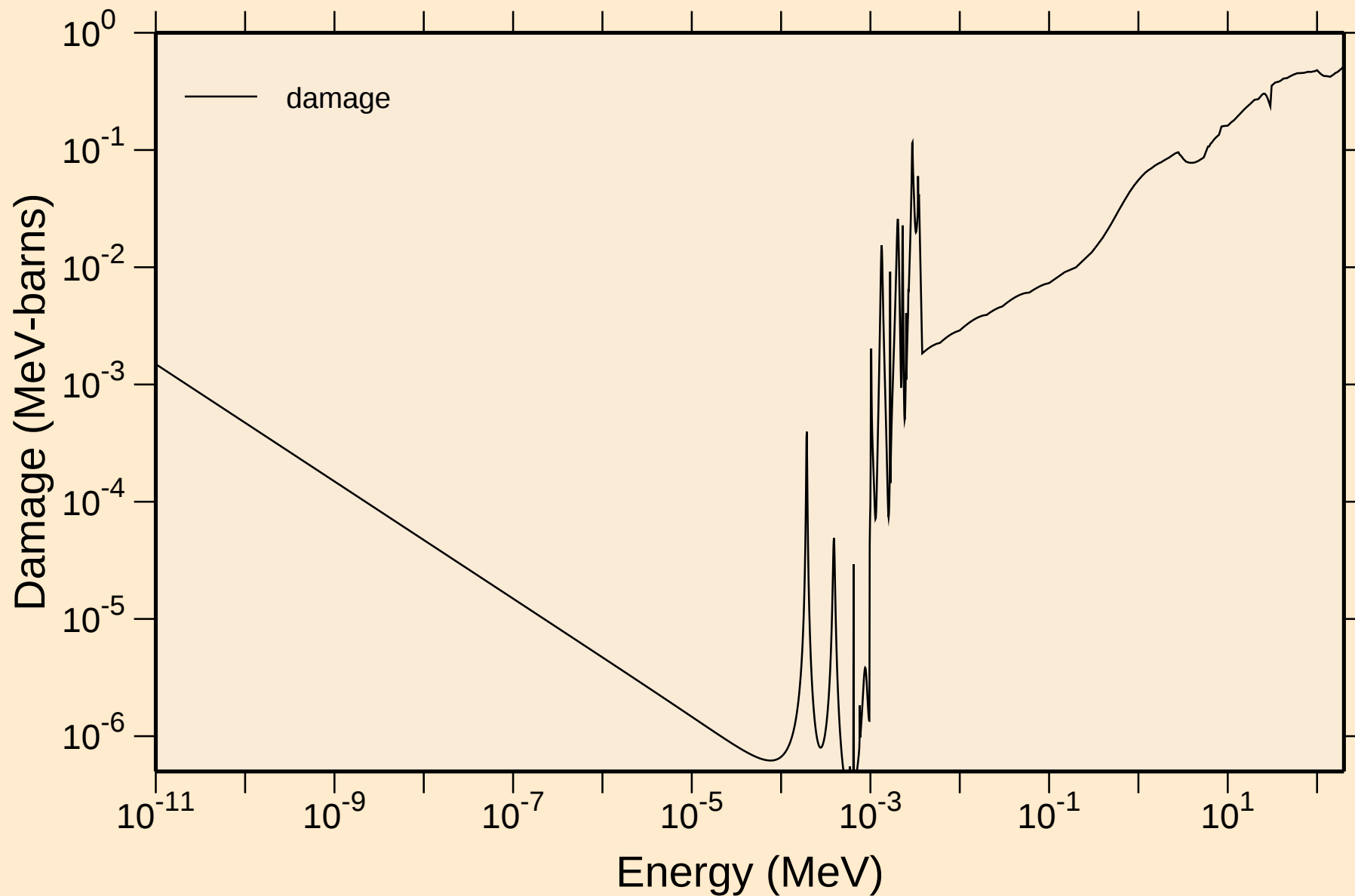


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

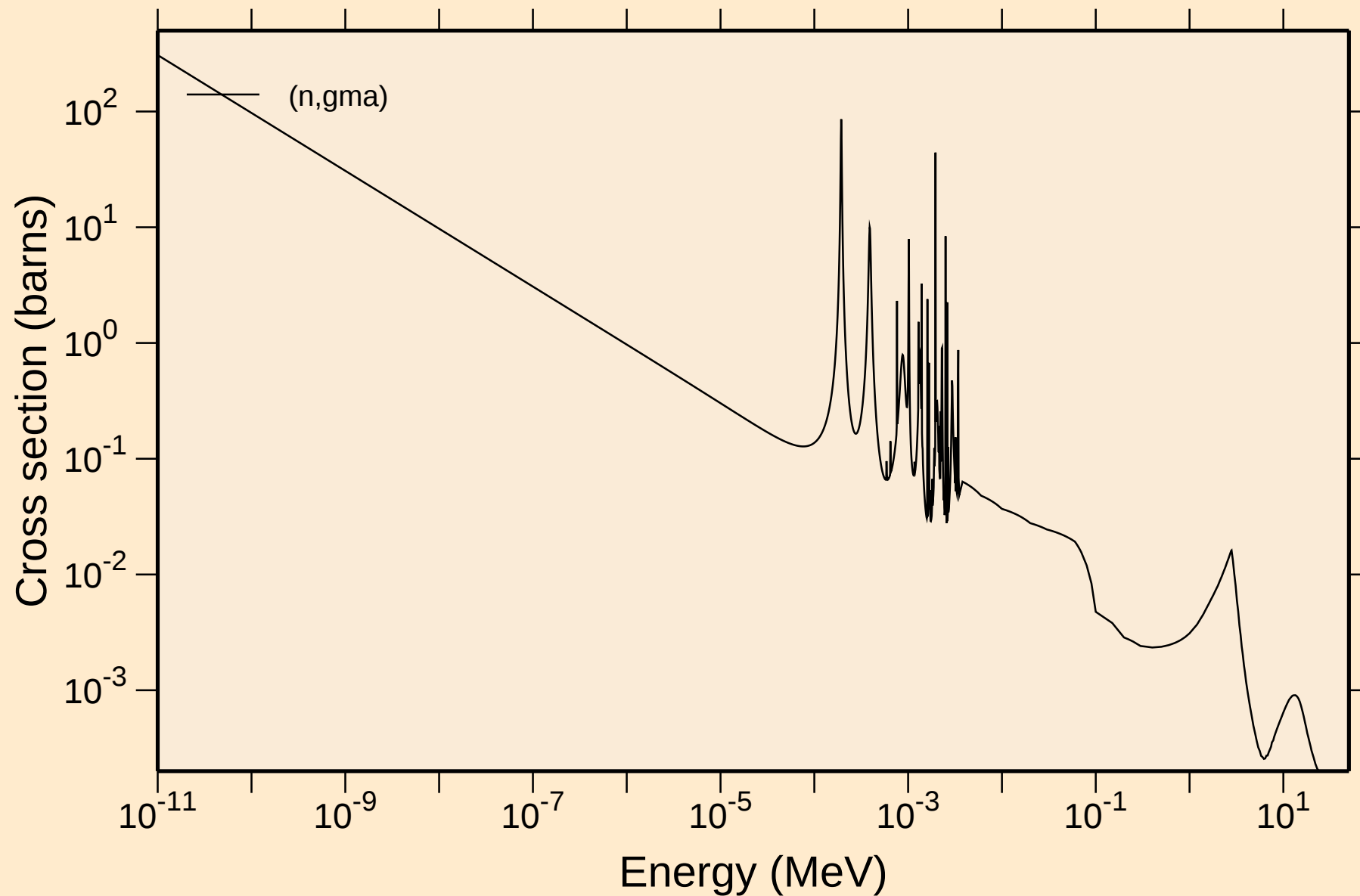


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Damage

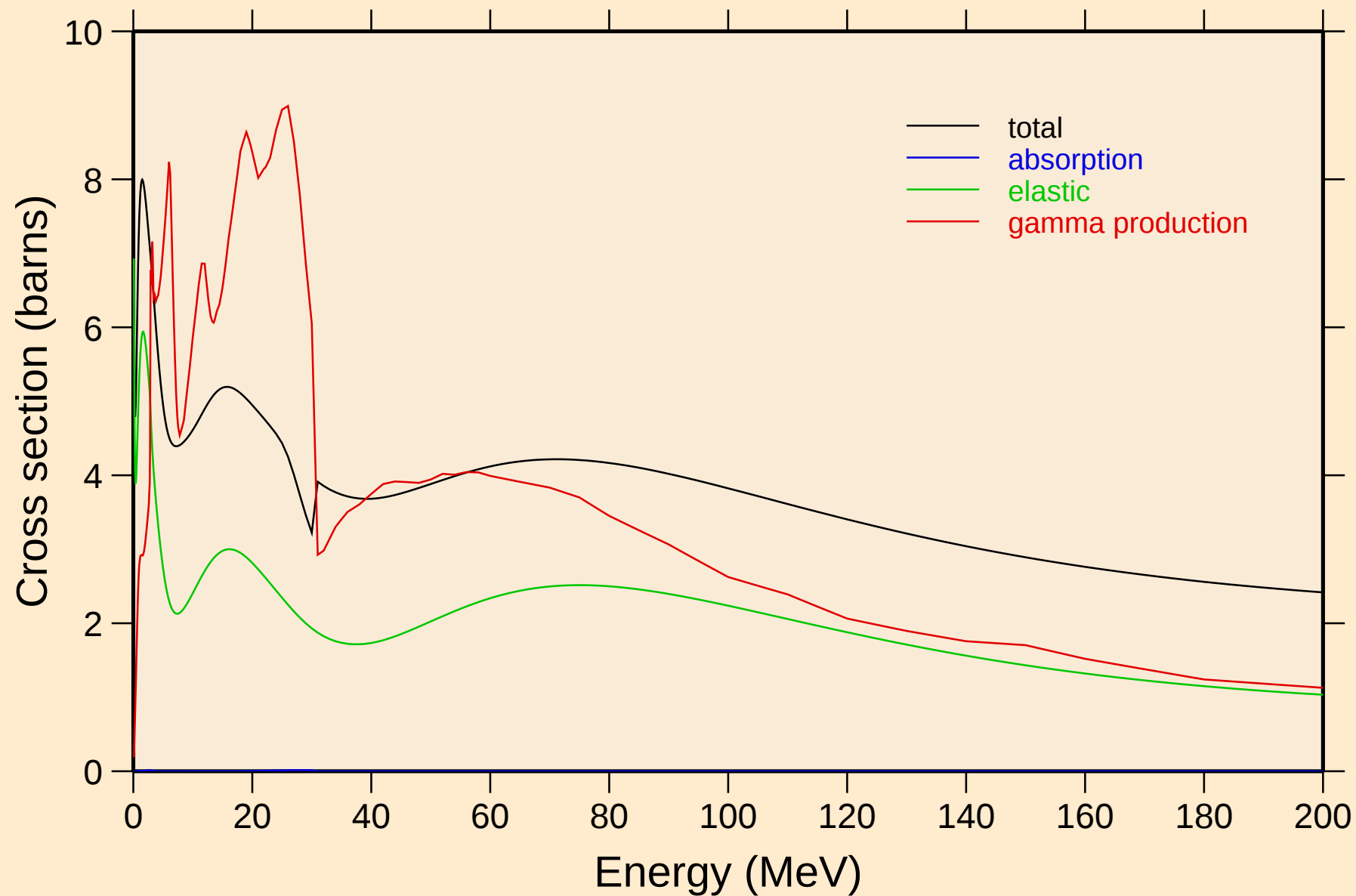


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

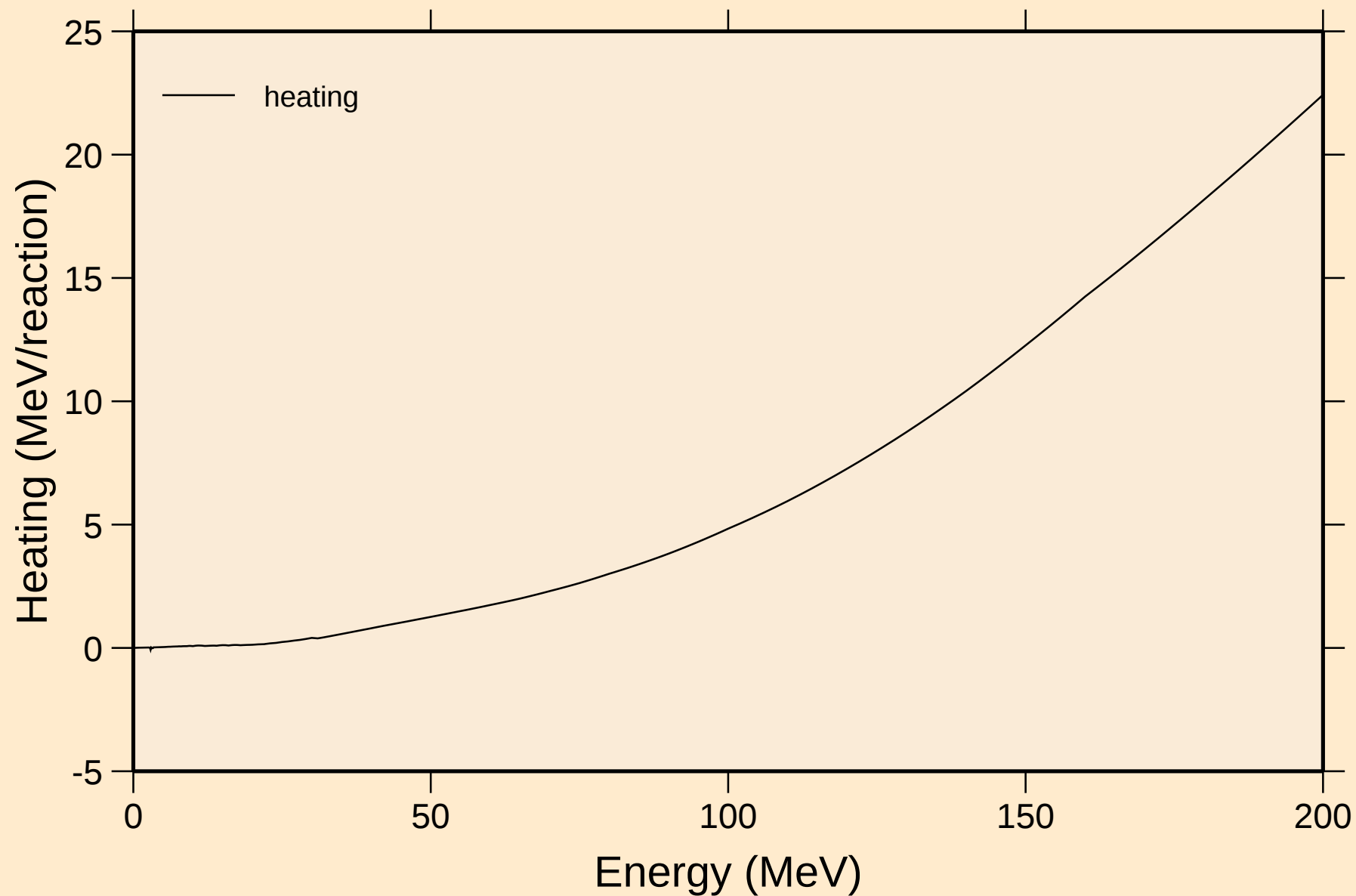


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Principal cross sections

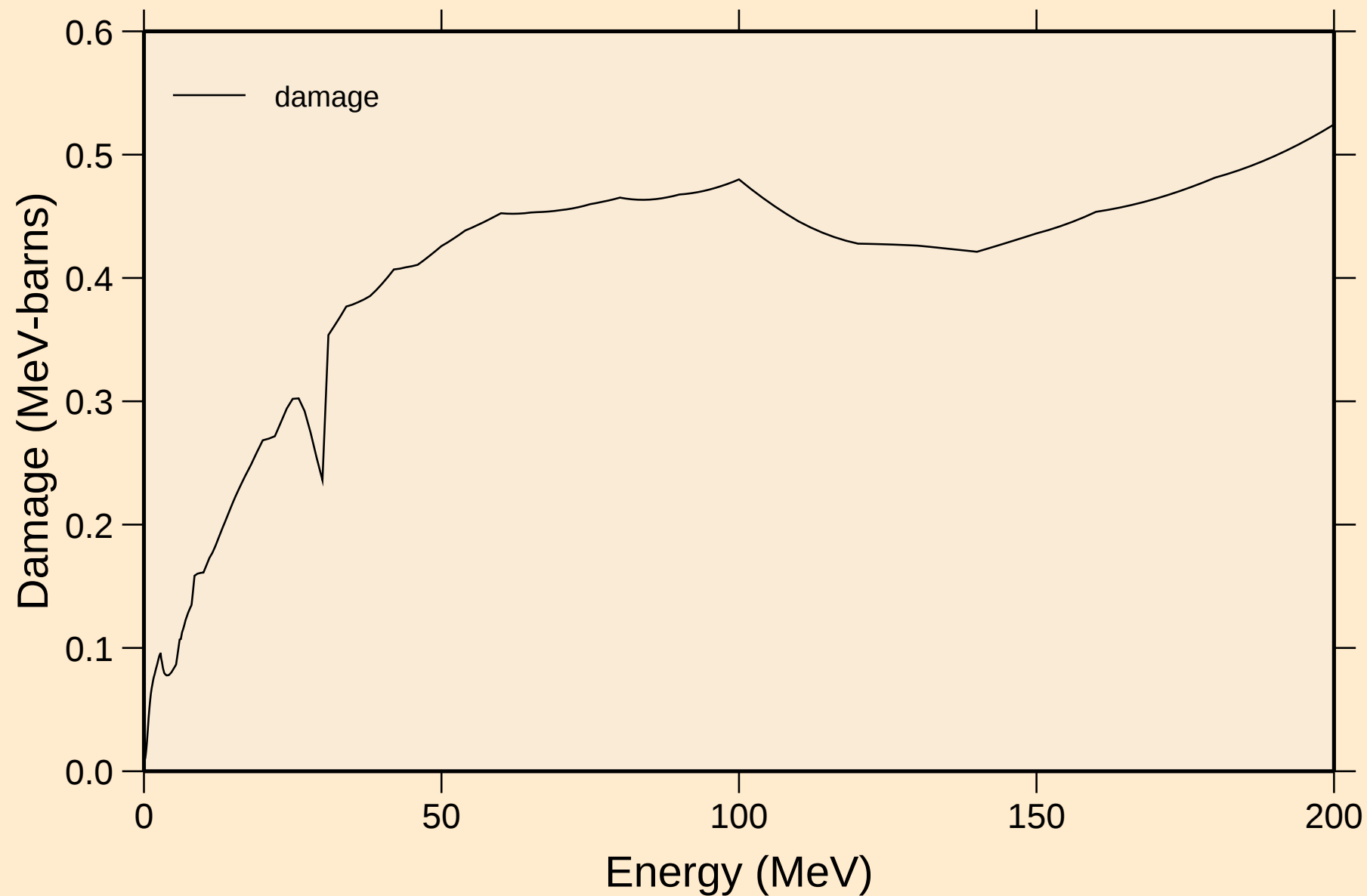


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

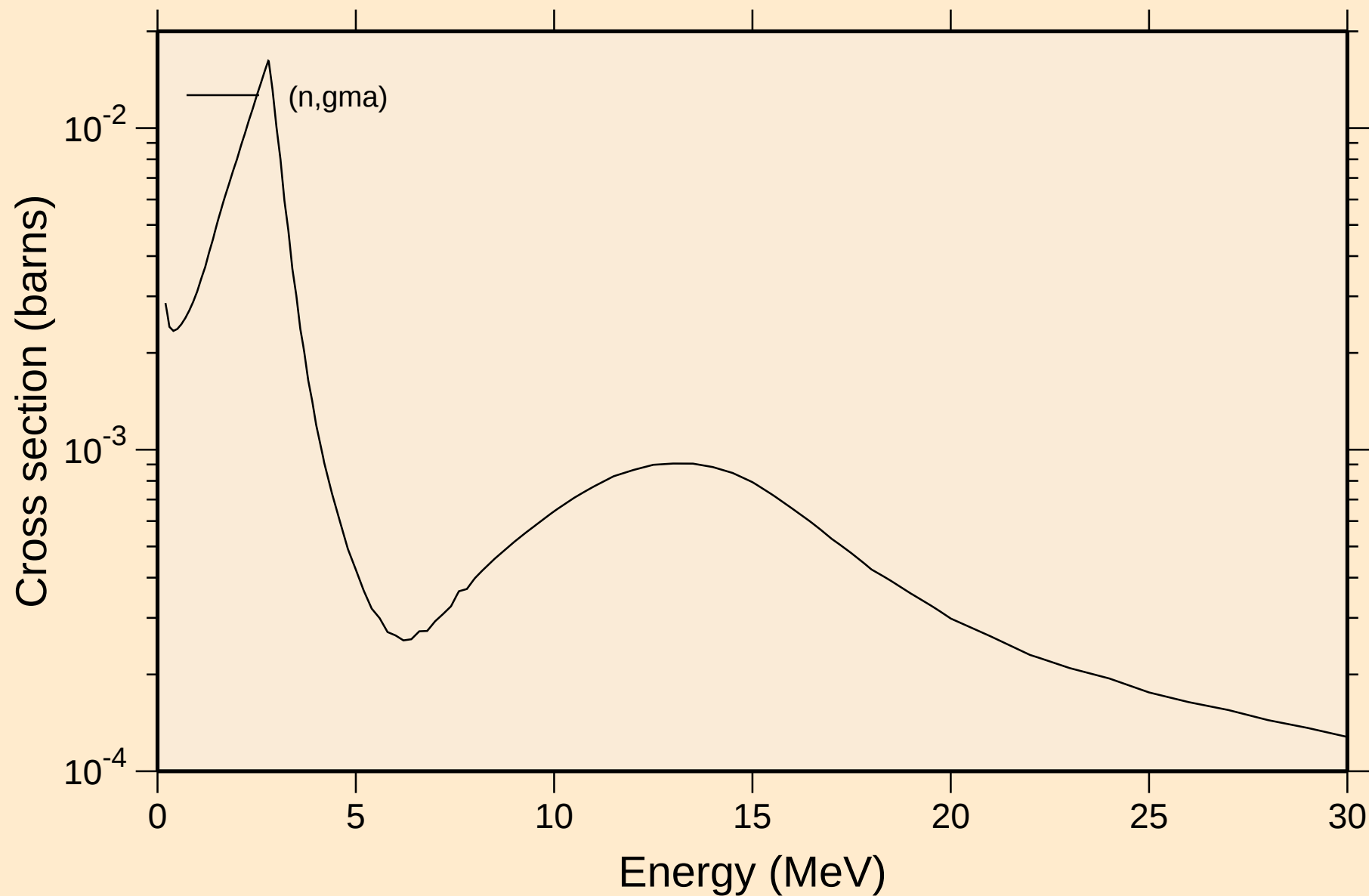


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

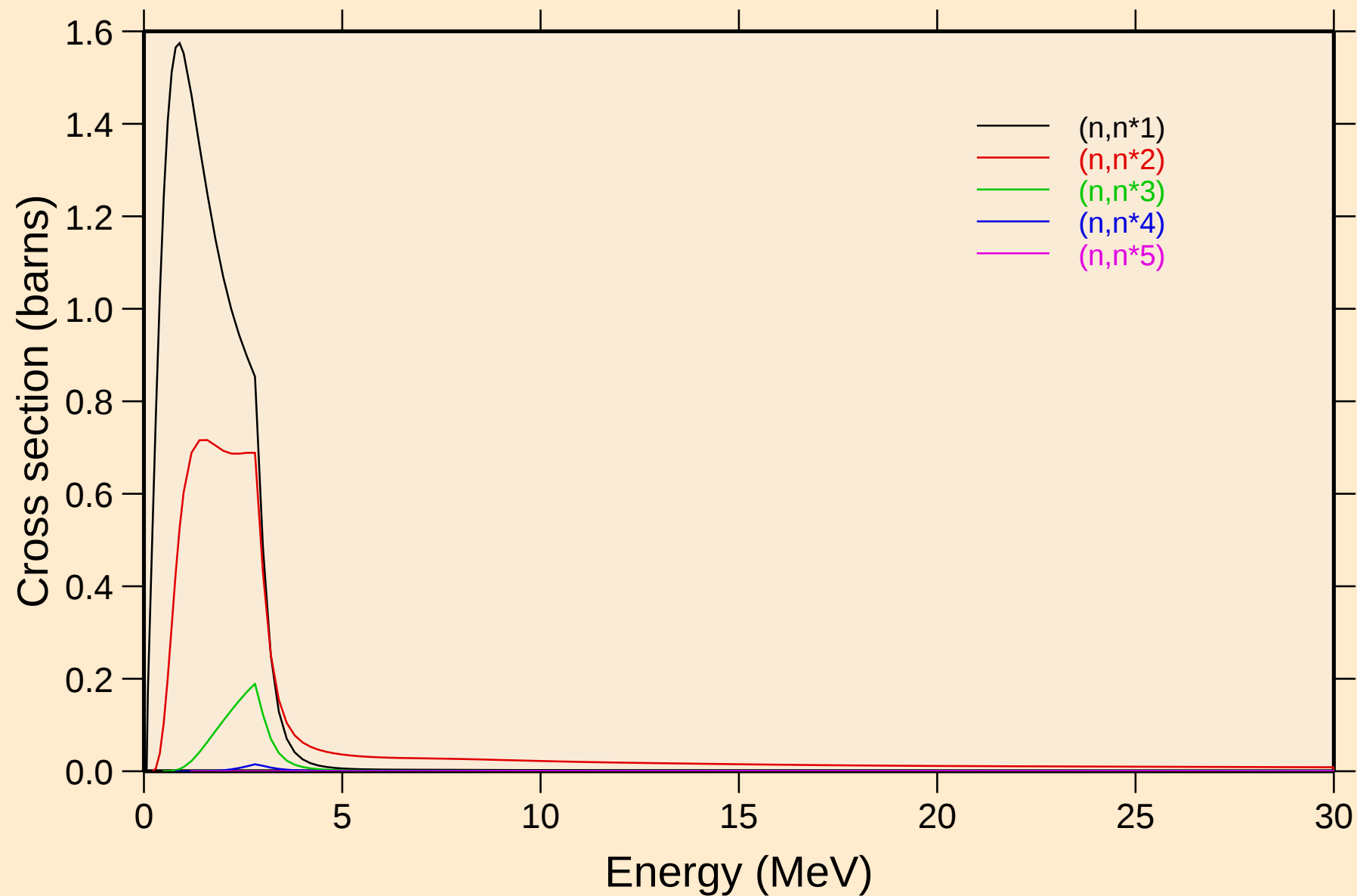
Damage



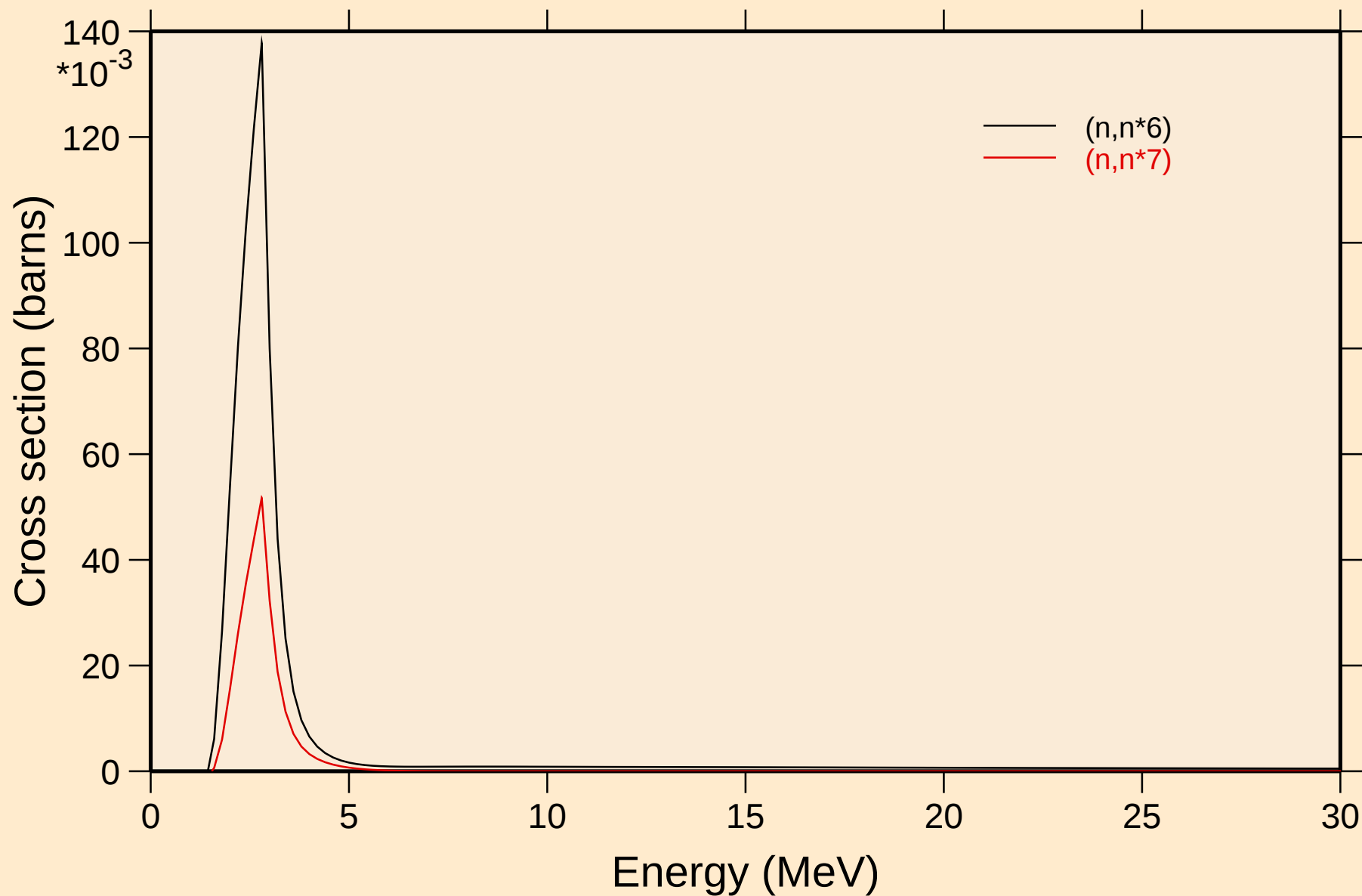
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



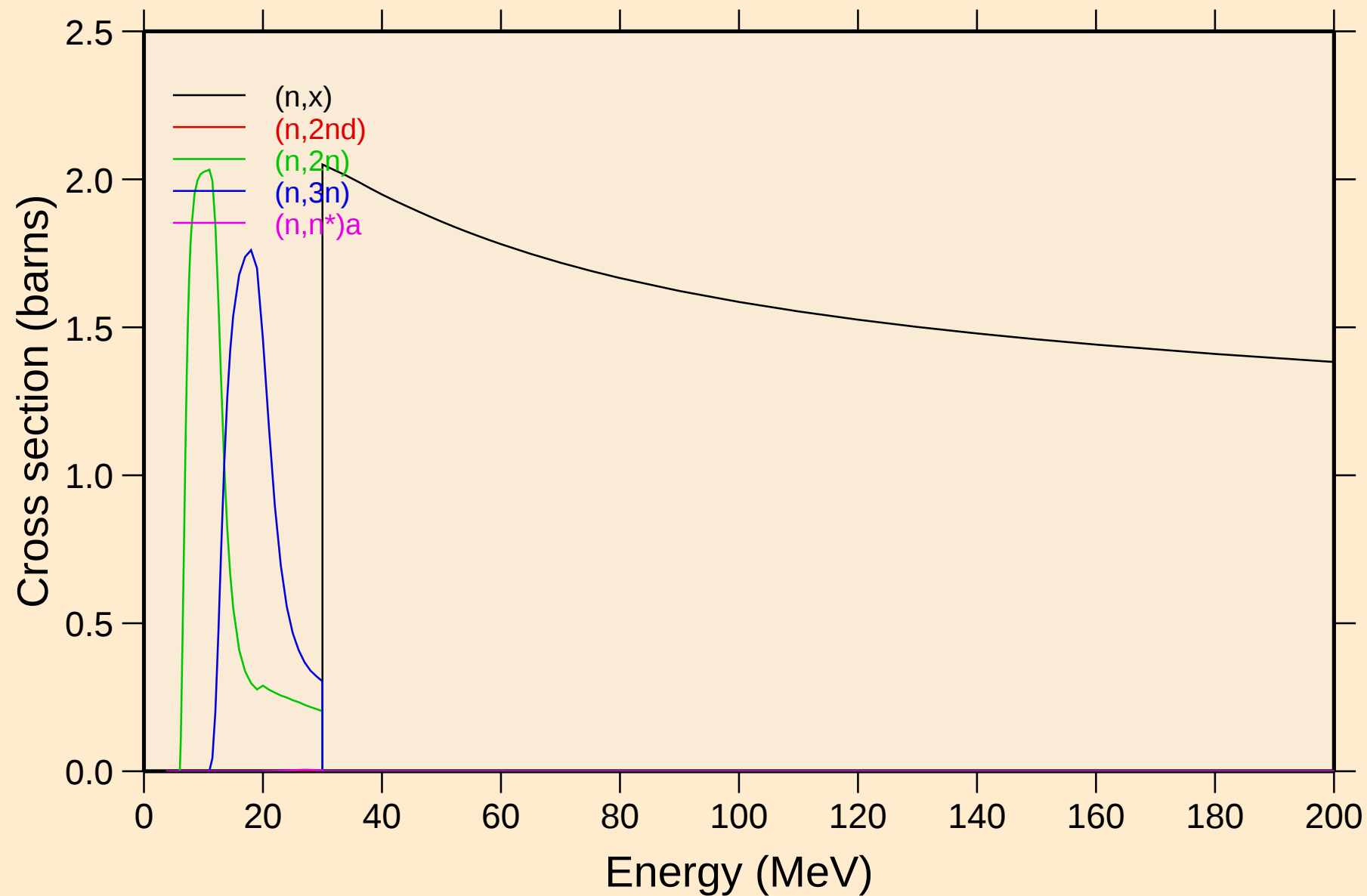
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

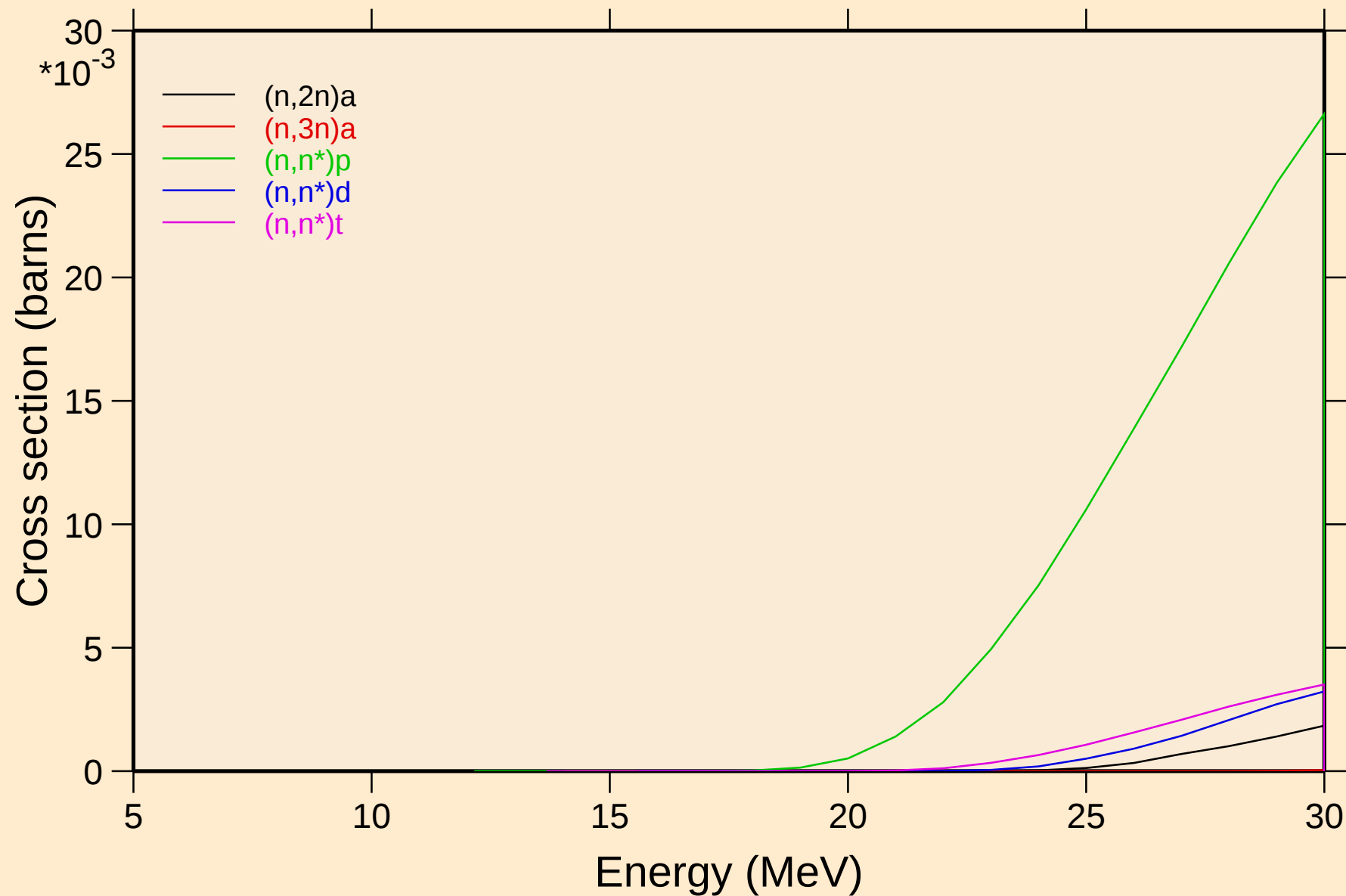


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

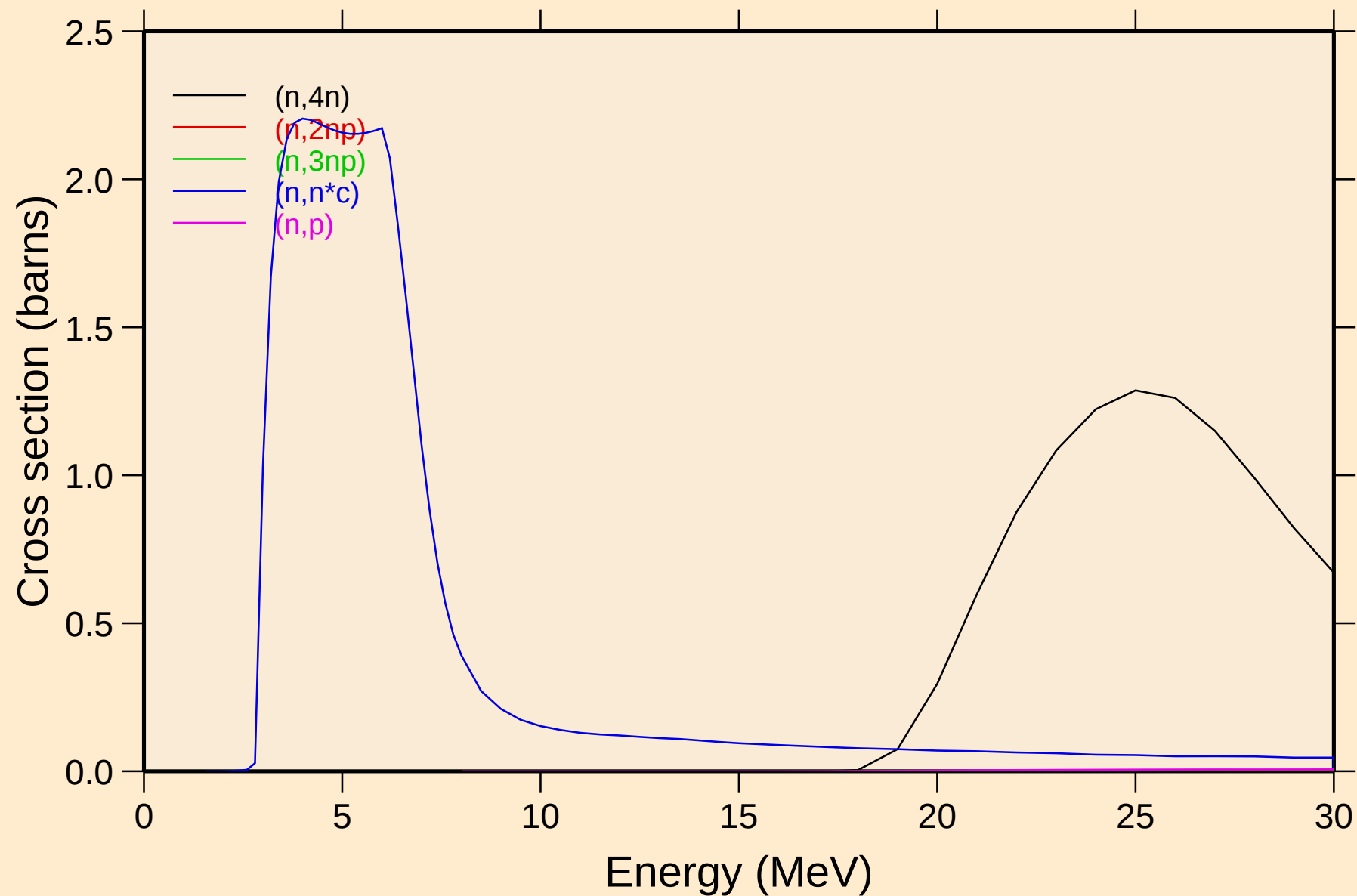


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

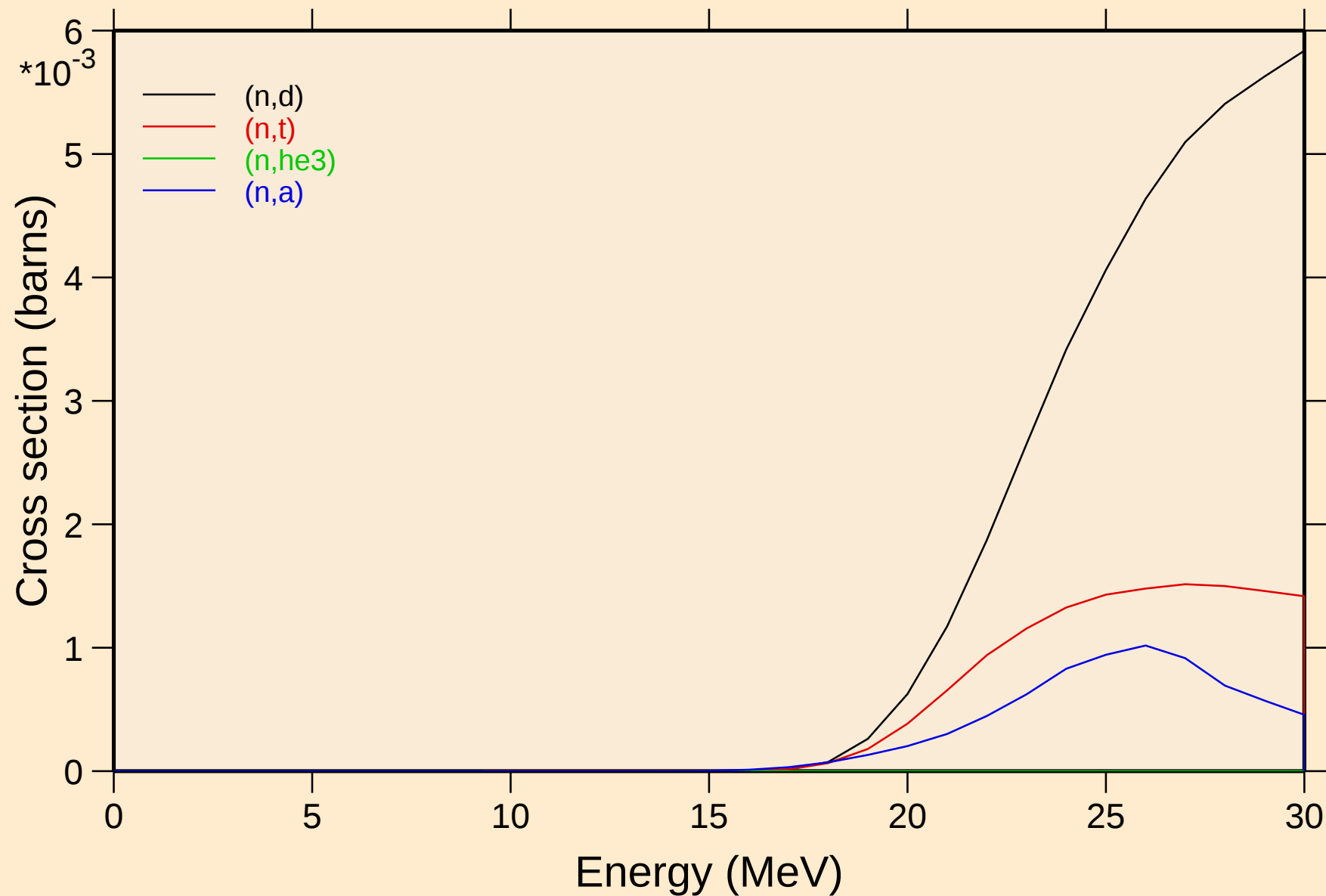
Threshold reactions



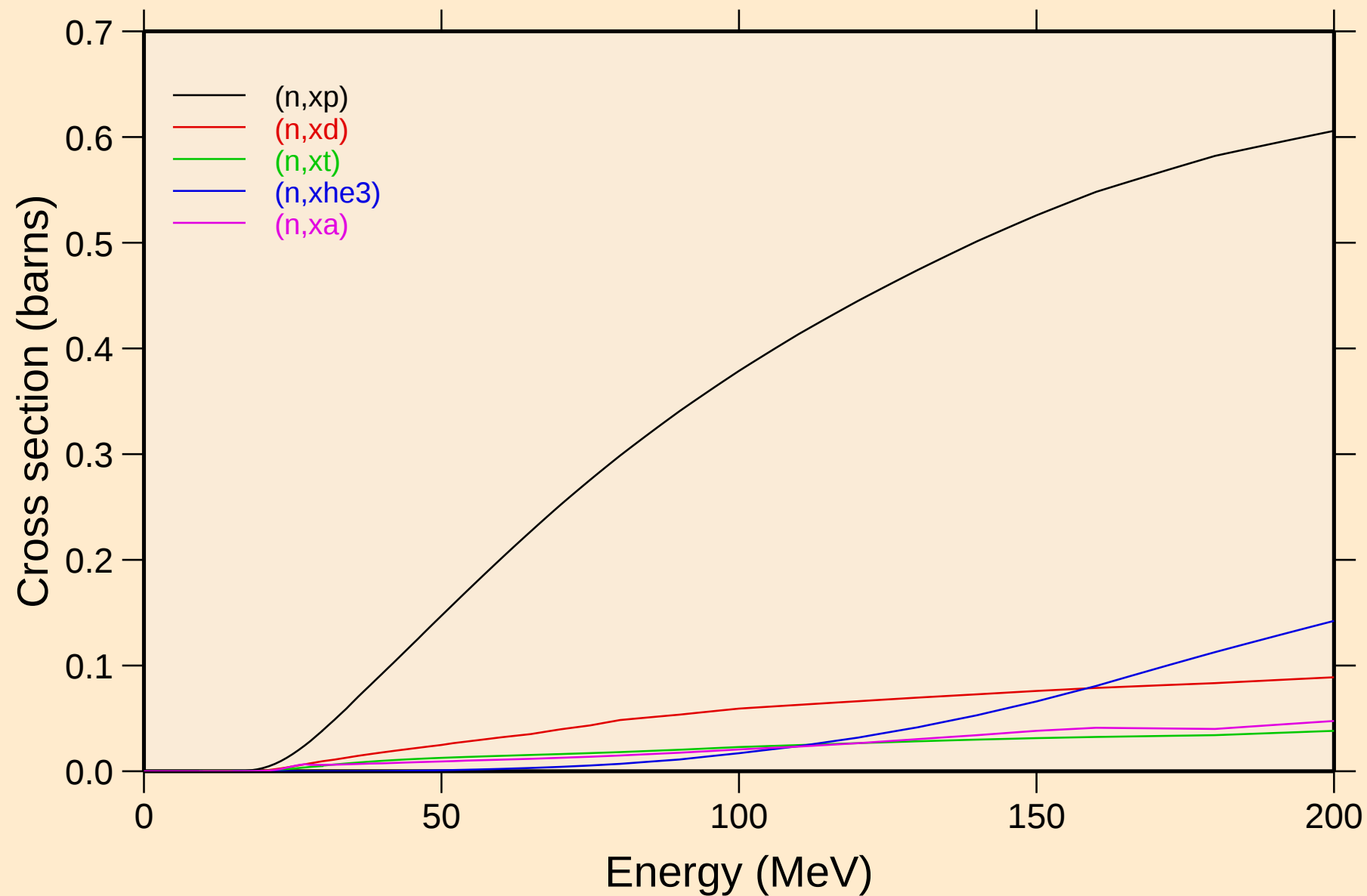
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



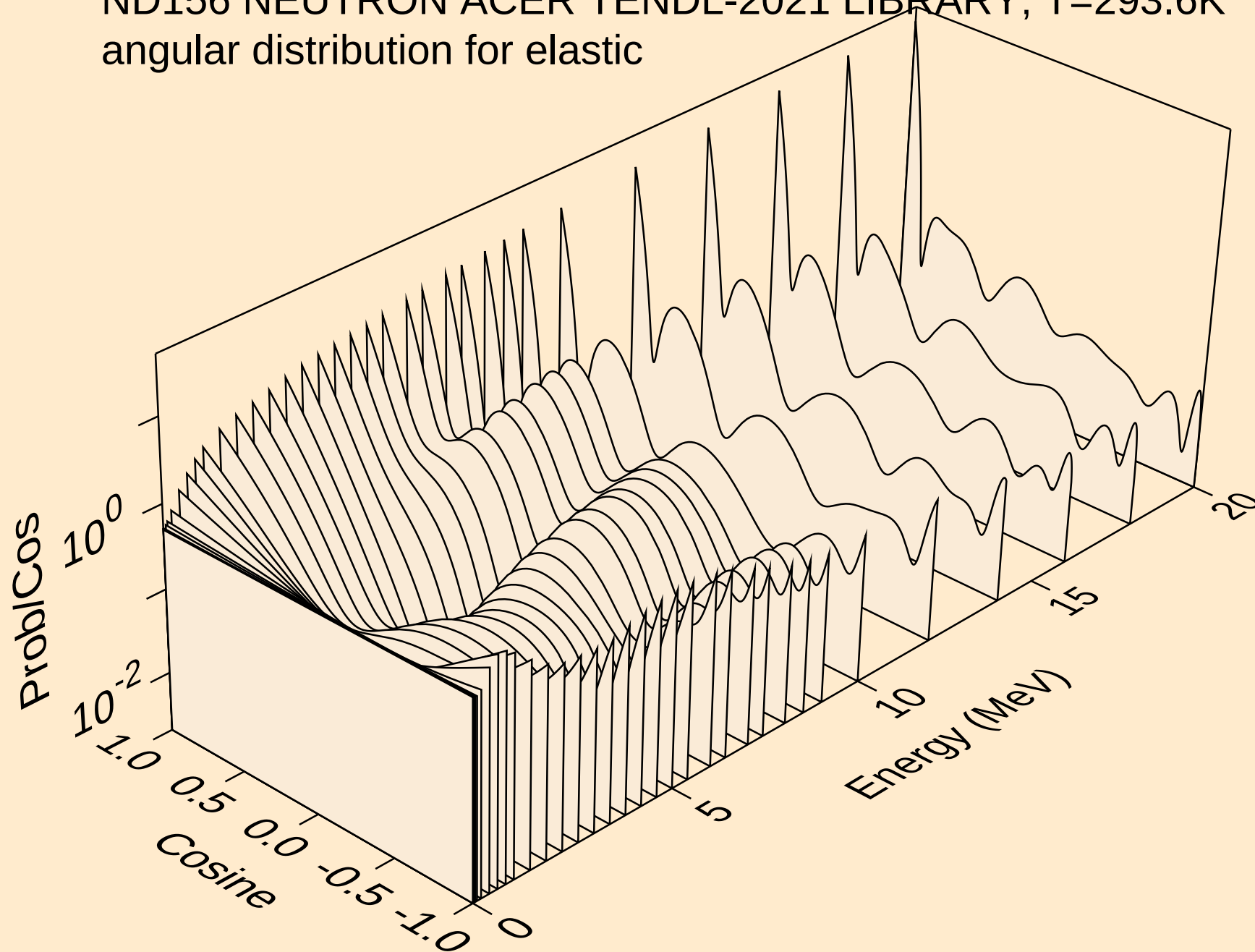
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



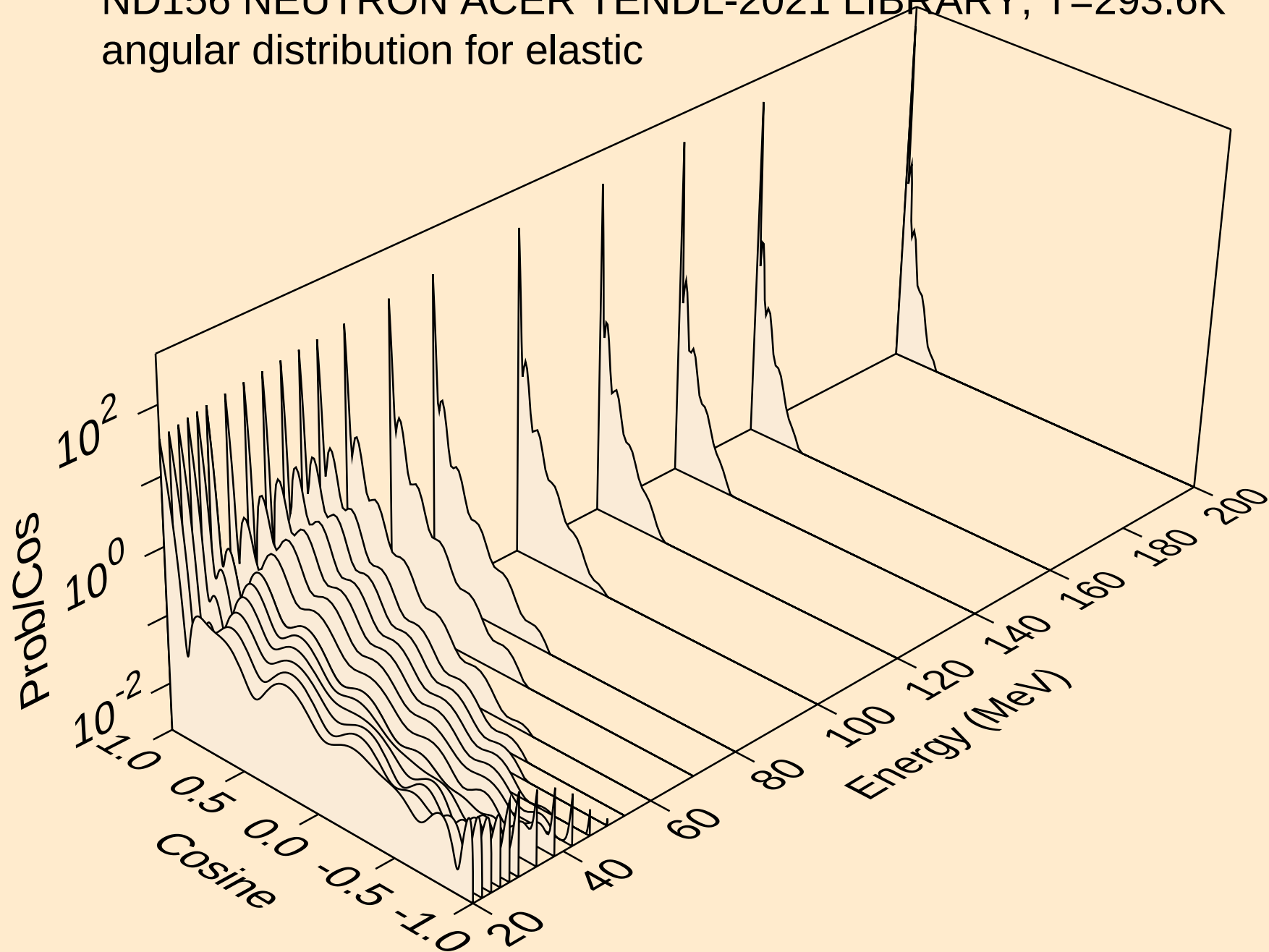
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



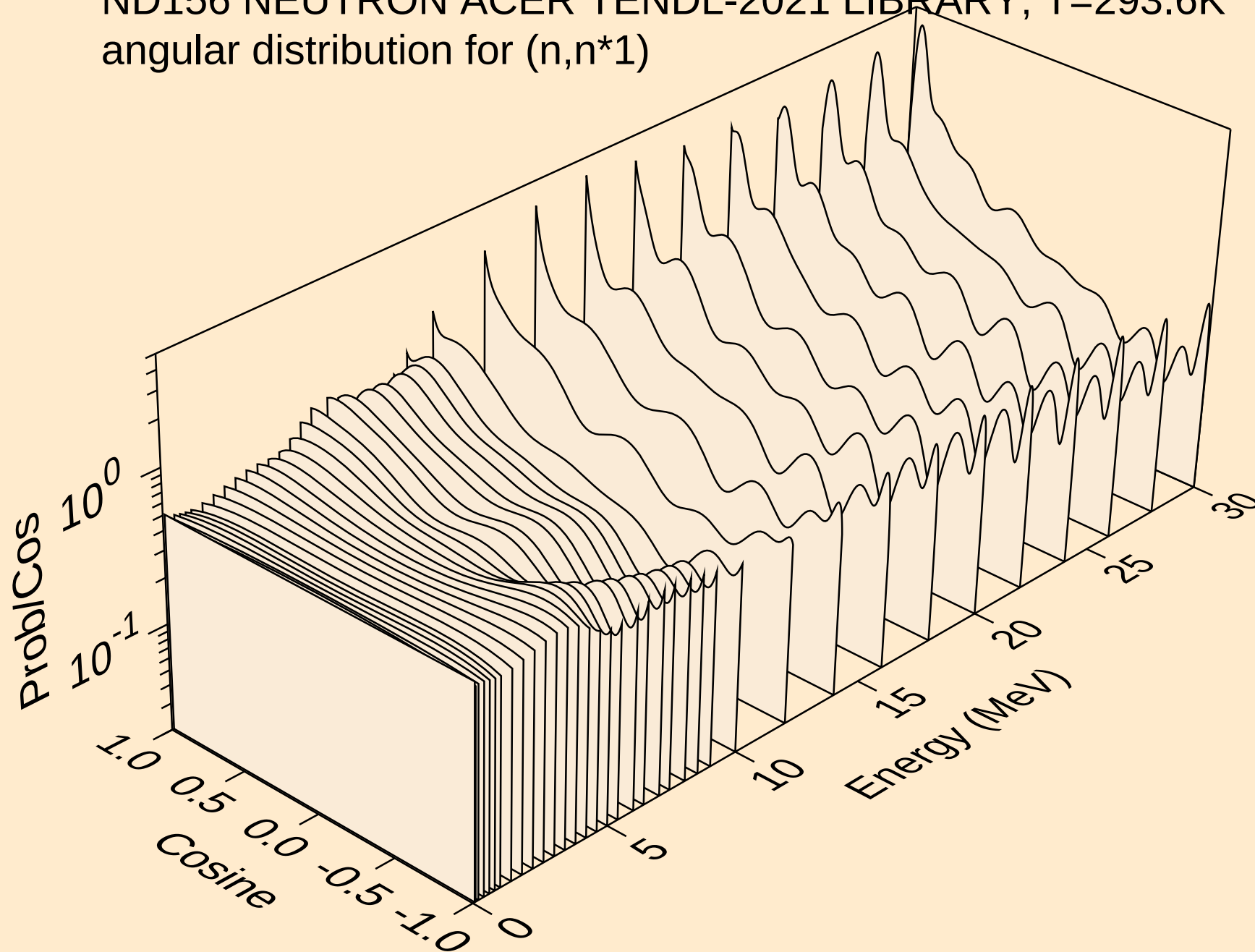
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



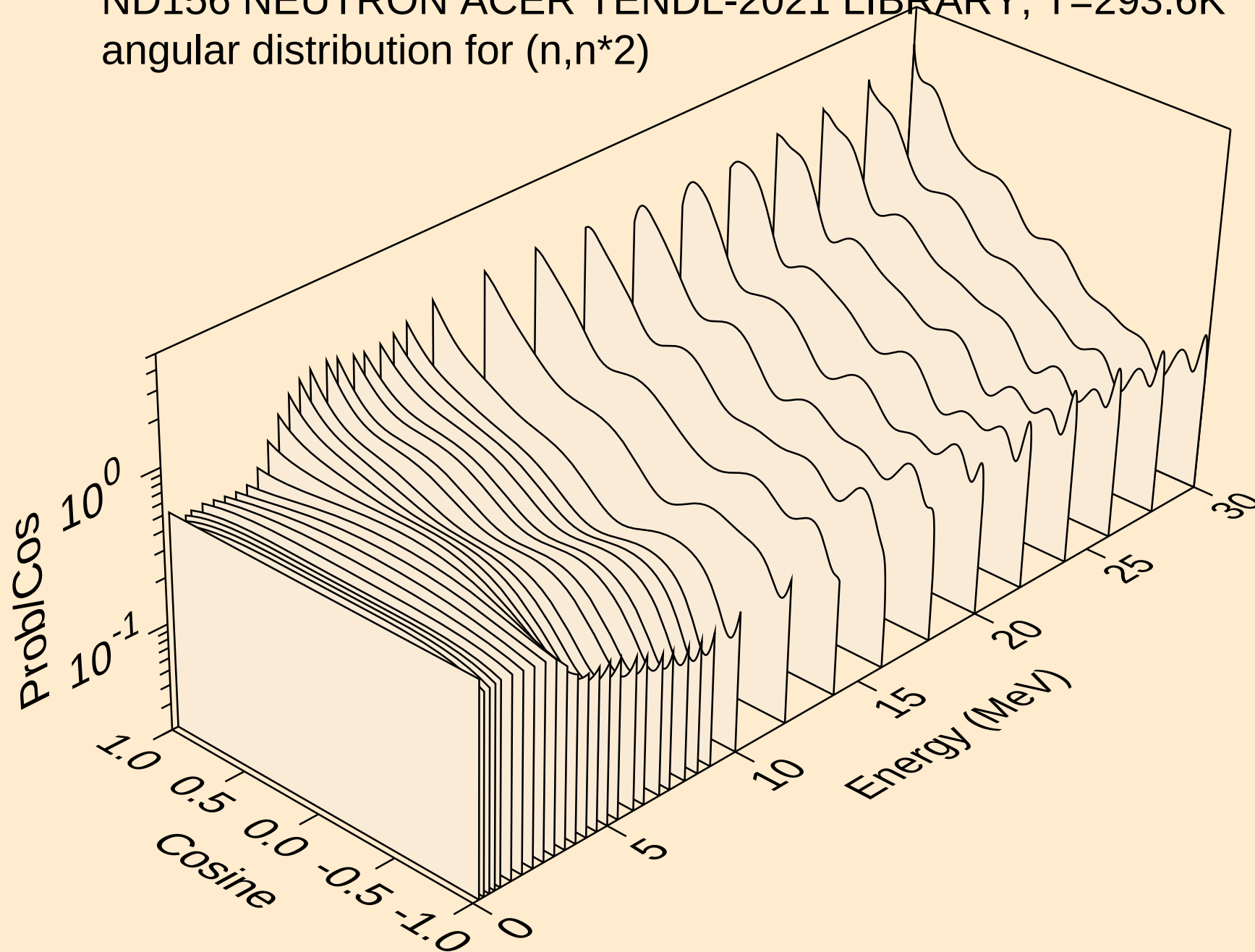
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



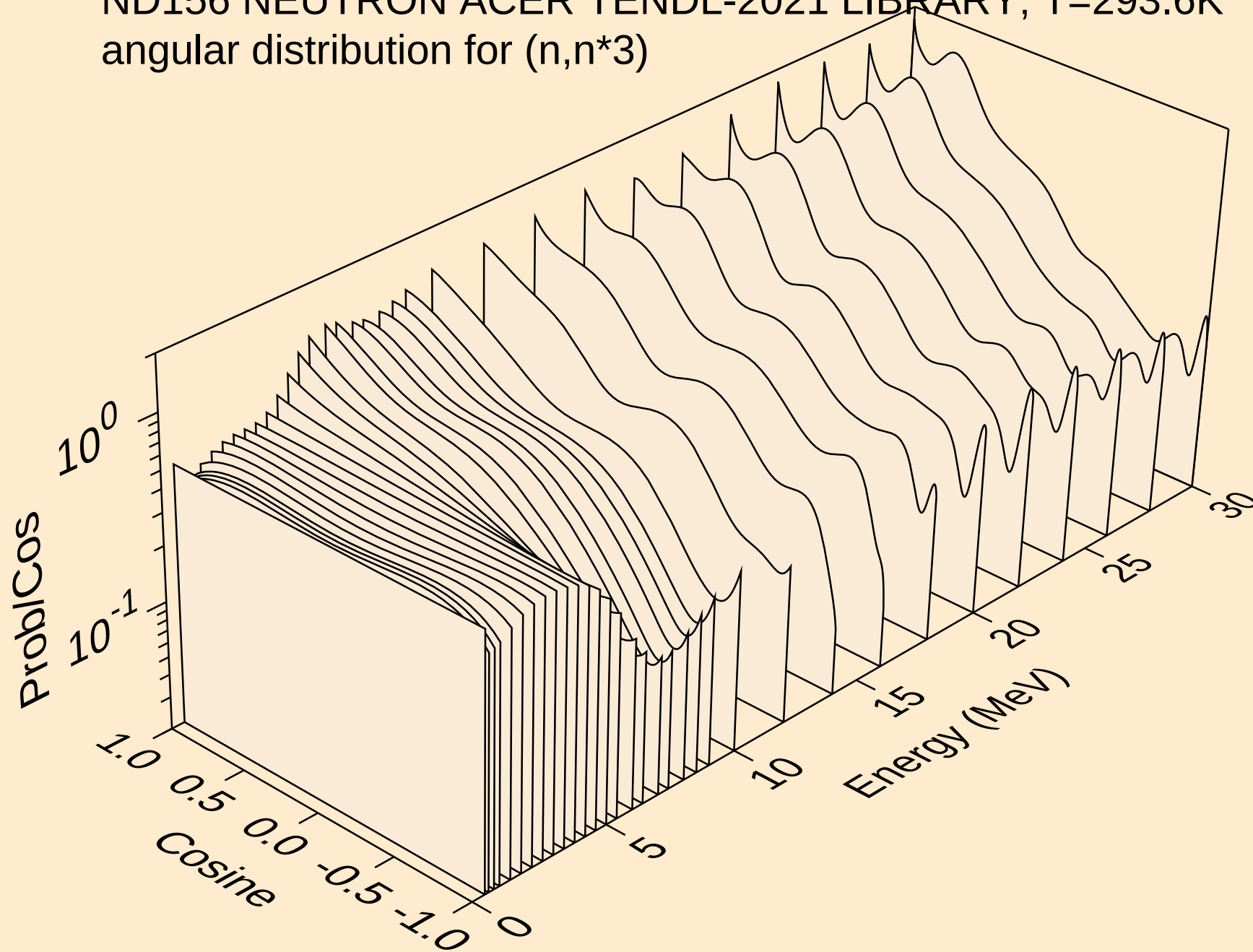
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



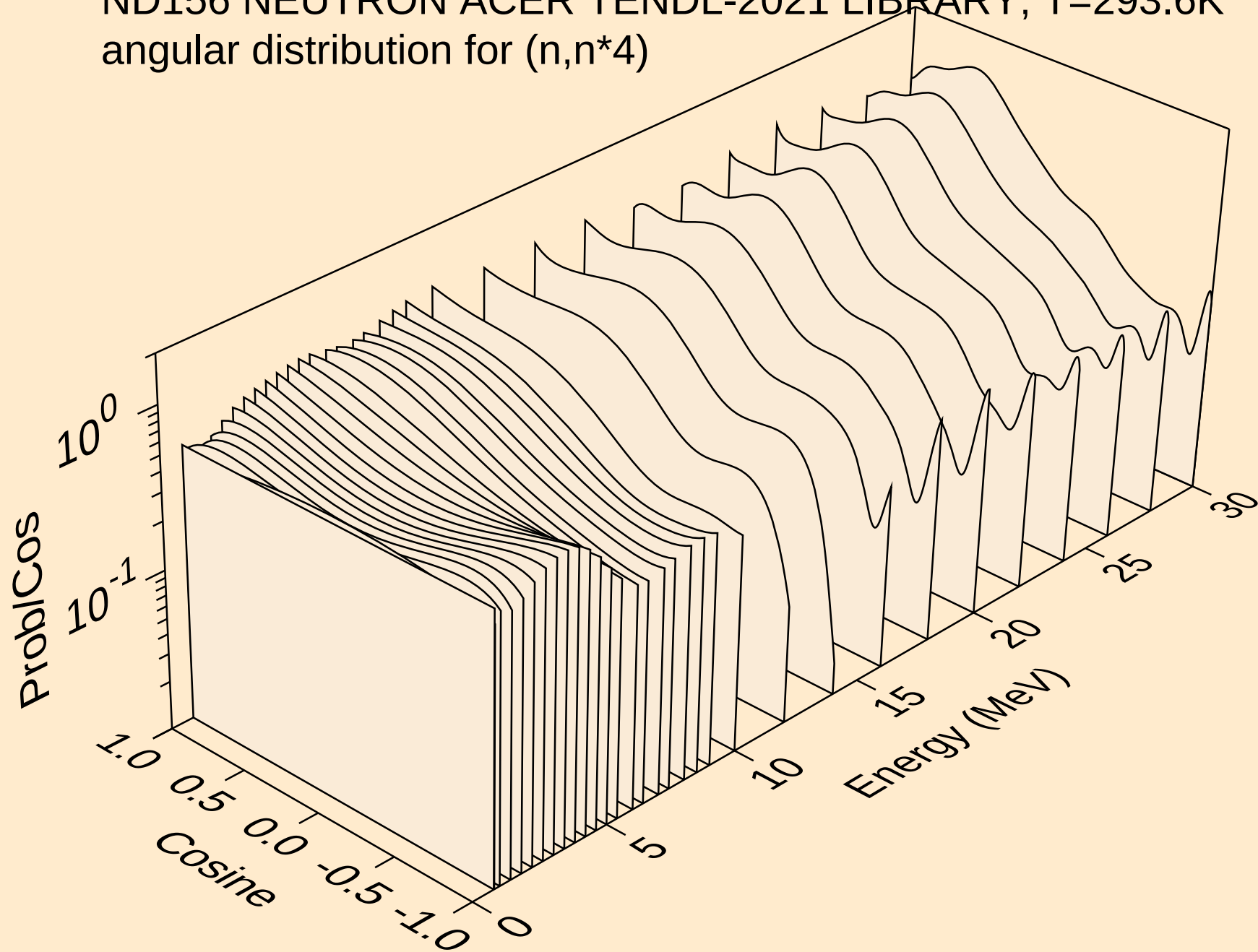
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



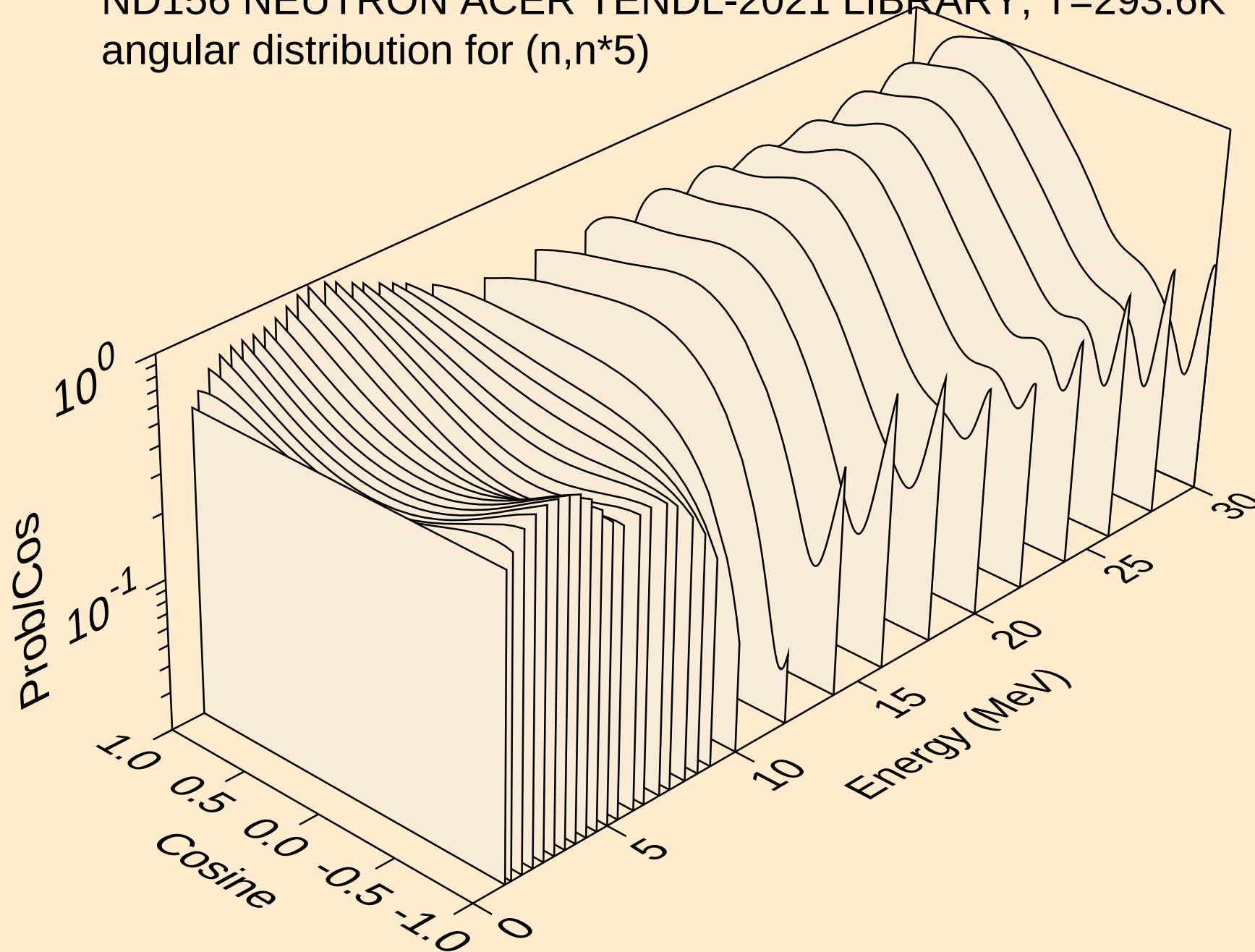
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



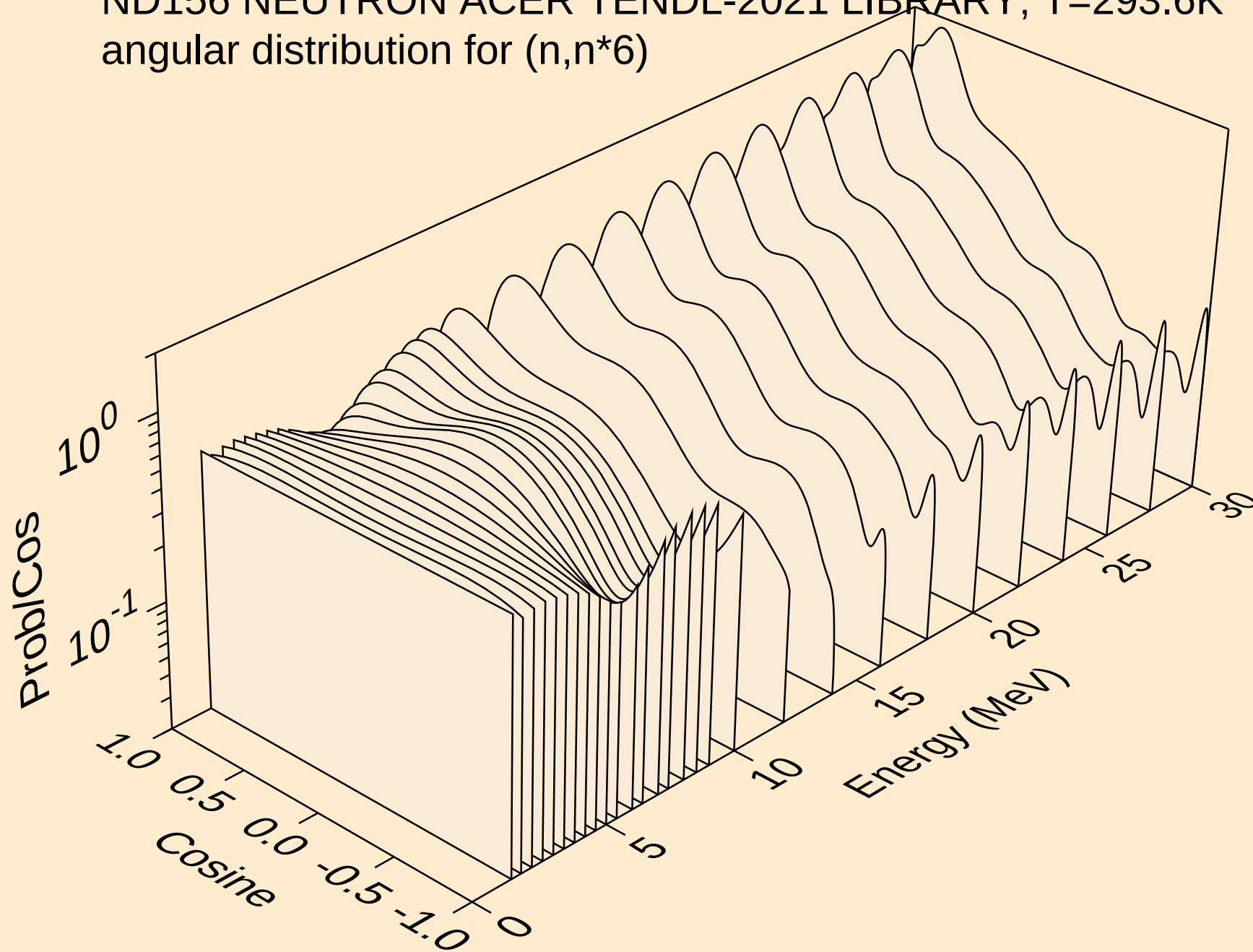
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



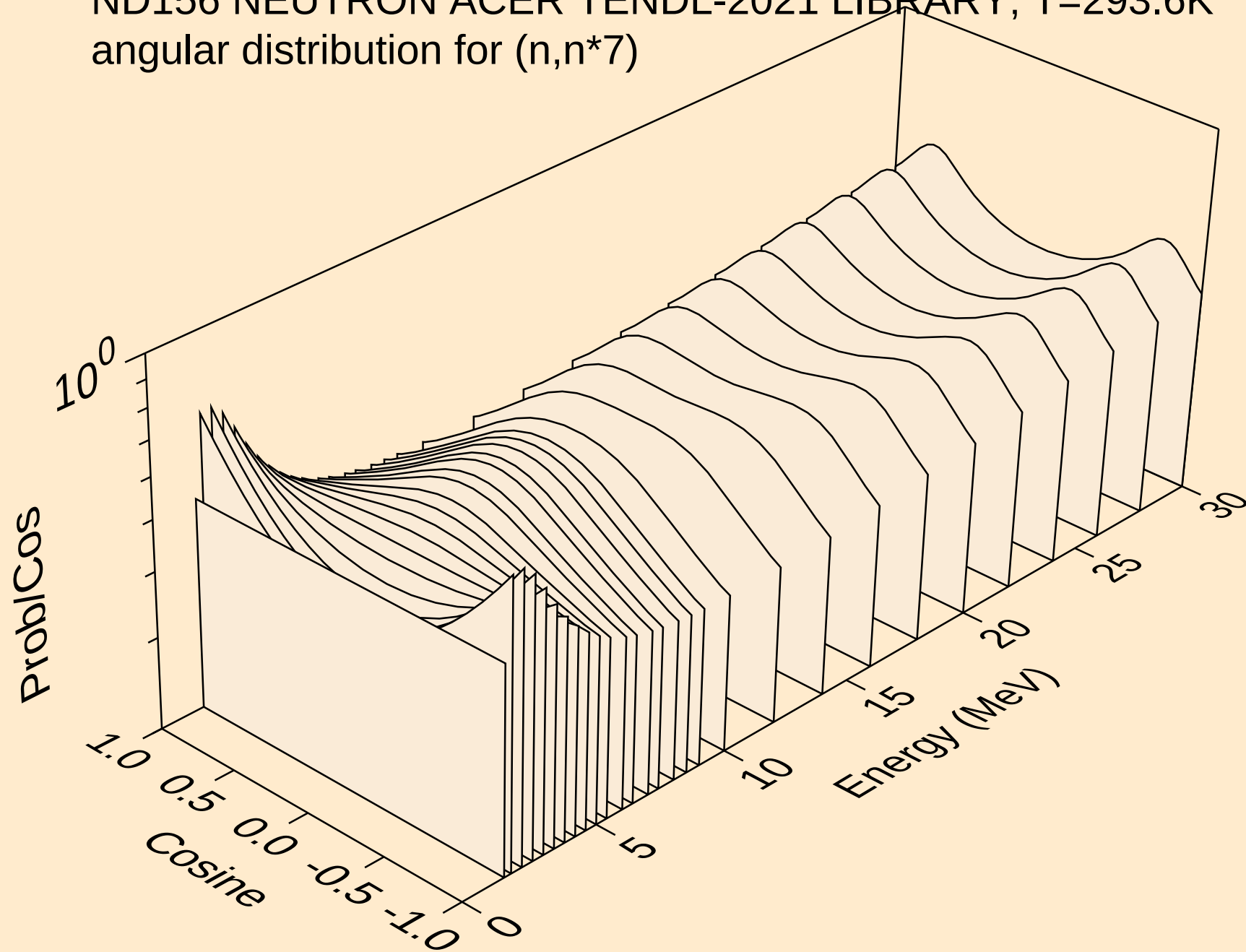
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



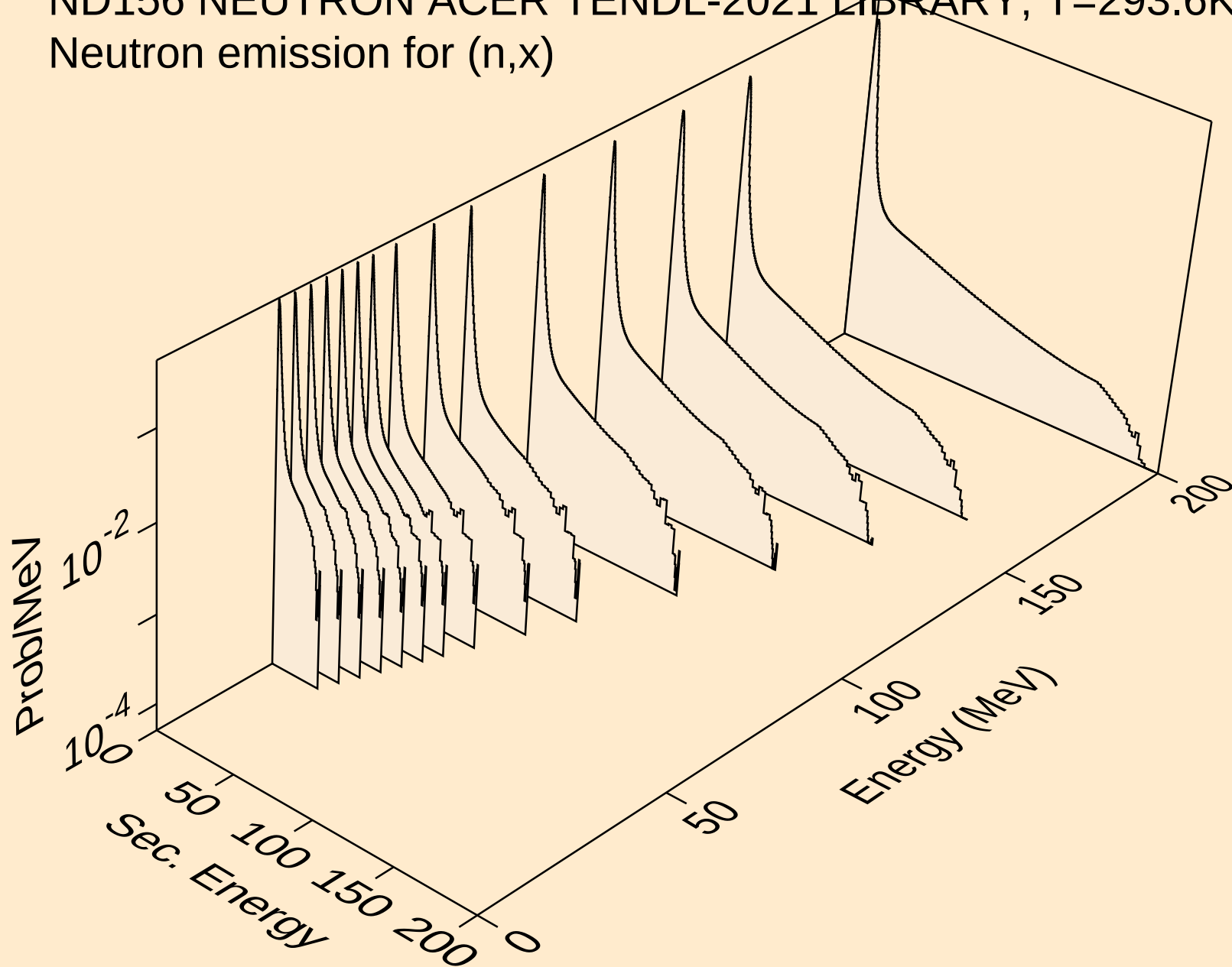
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



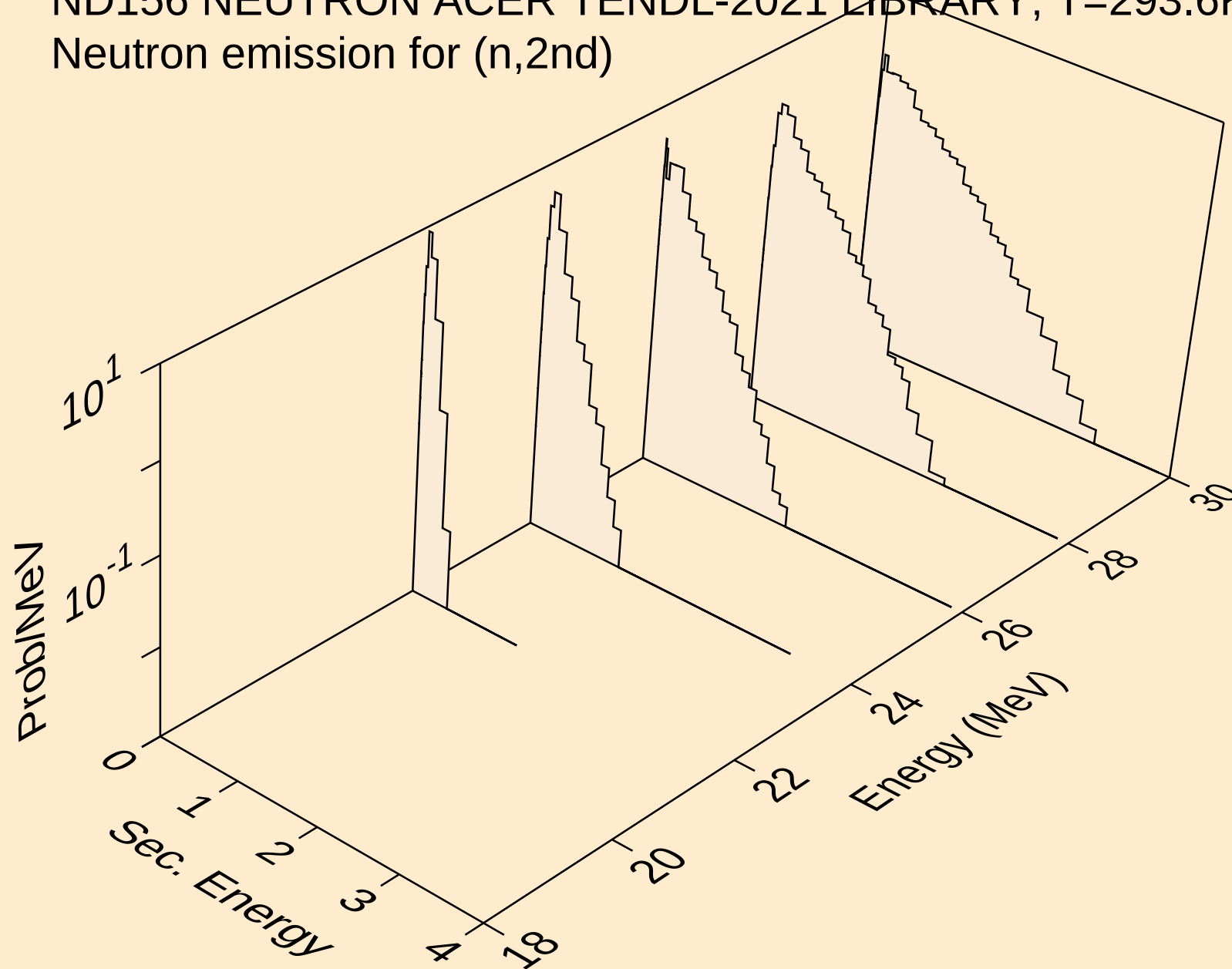
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*7)



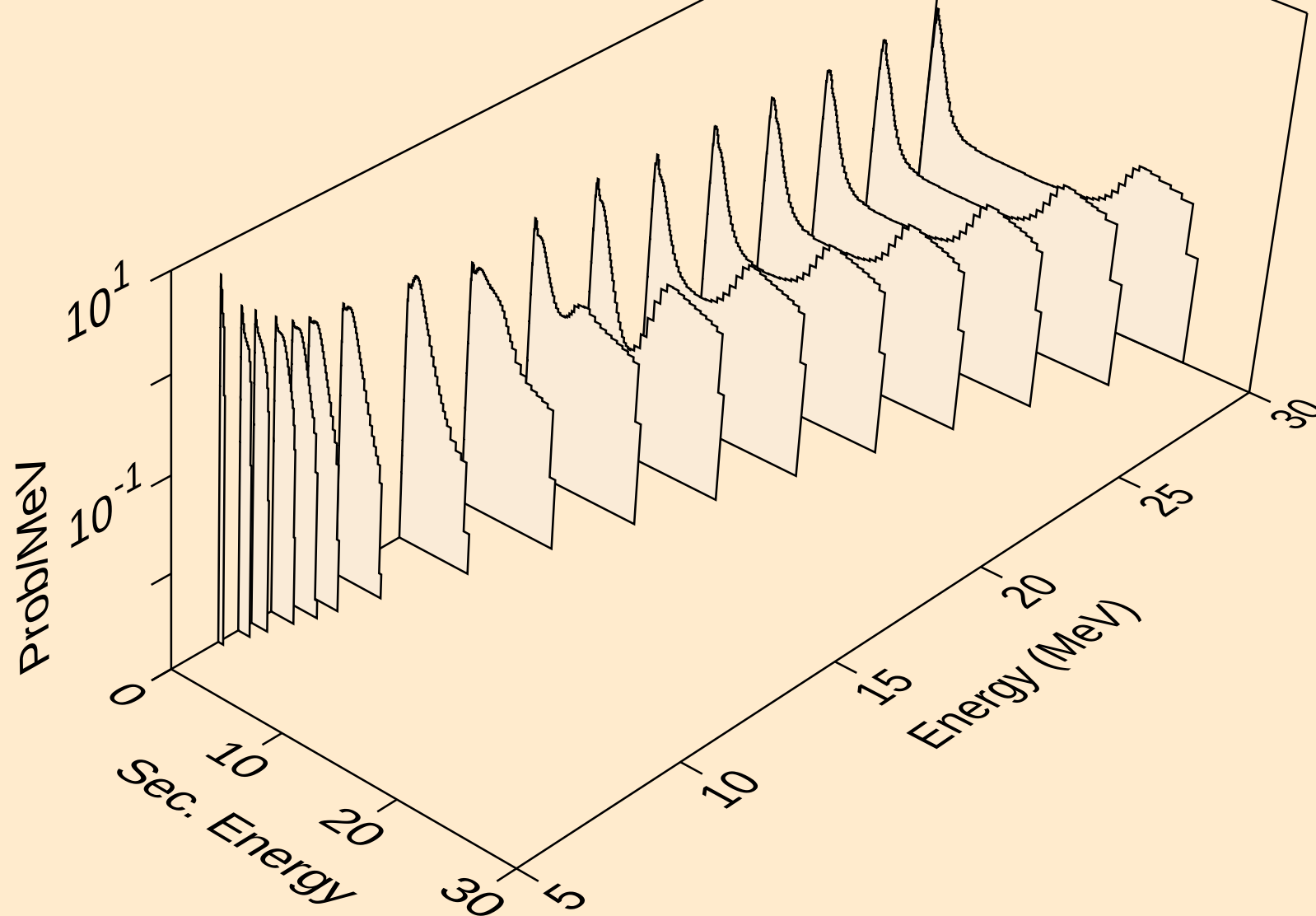
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



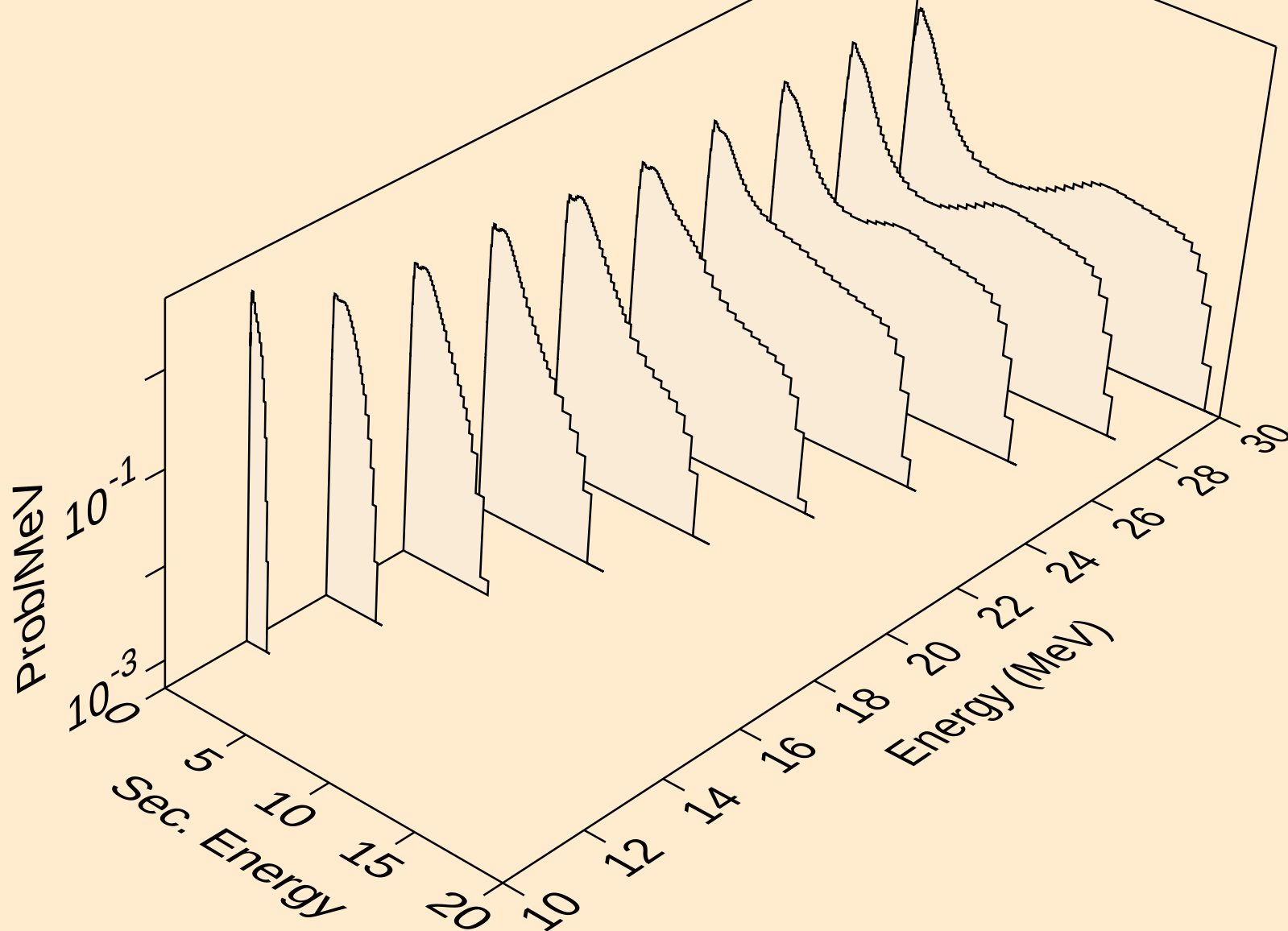
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



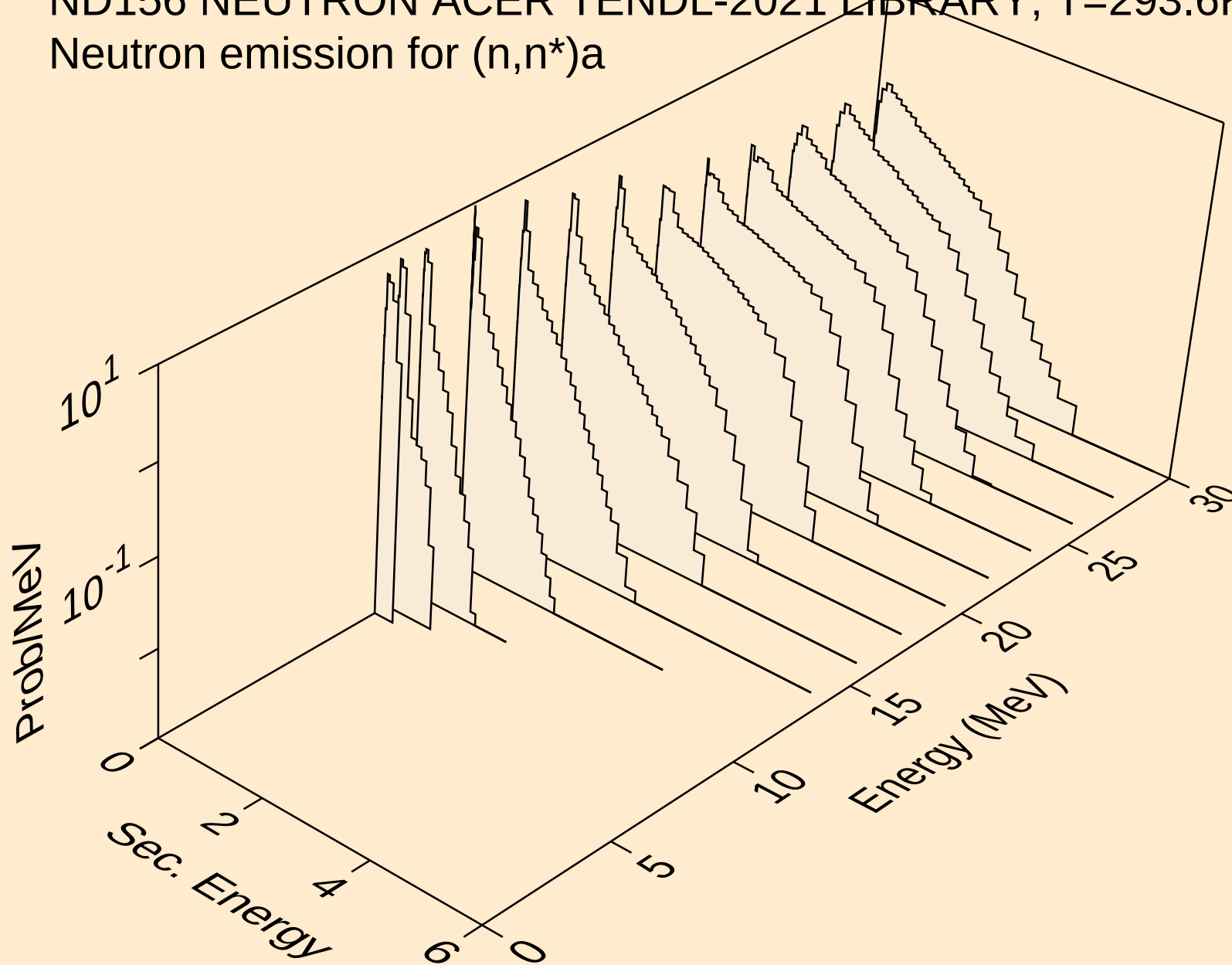
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



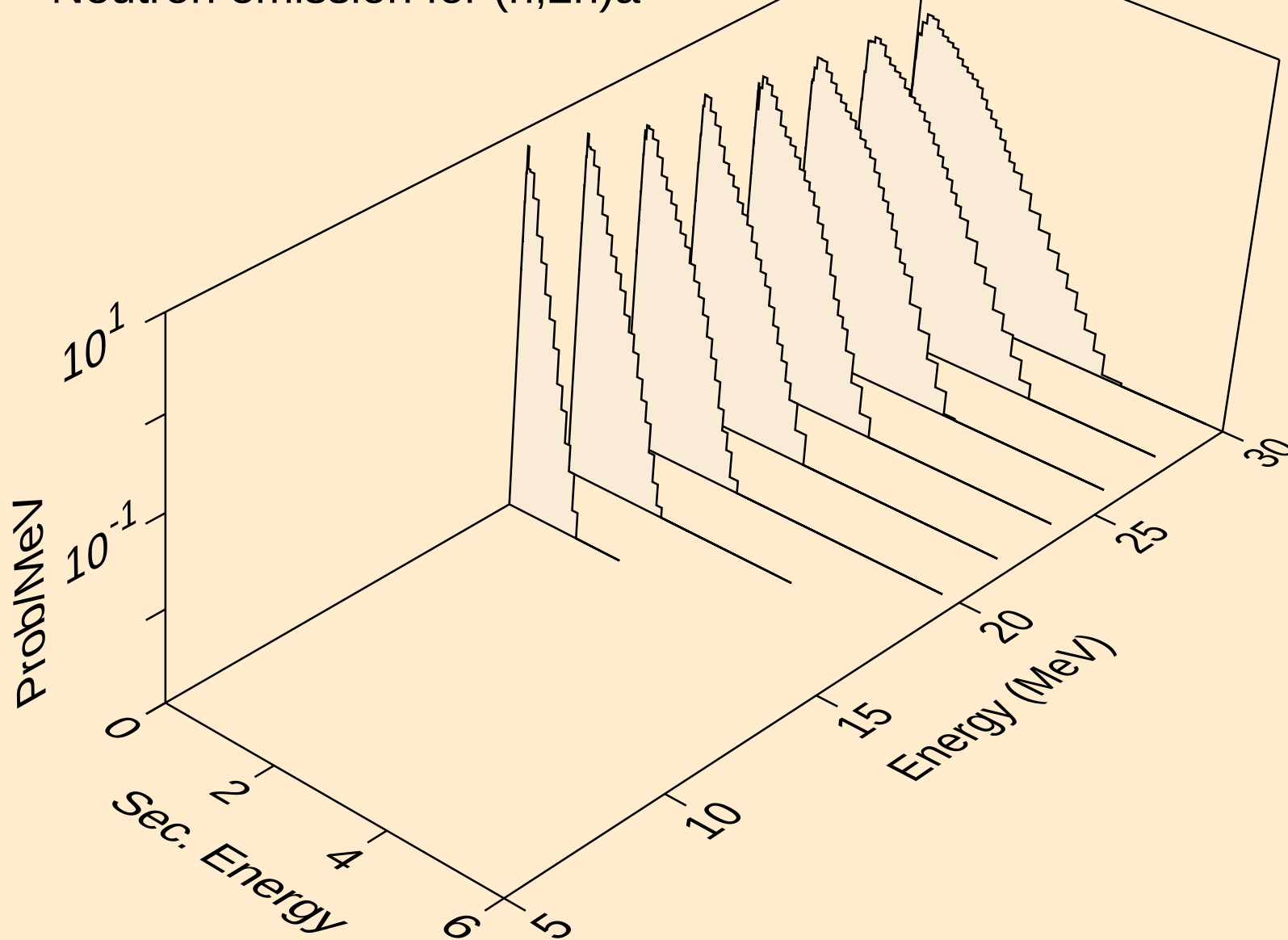
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



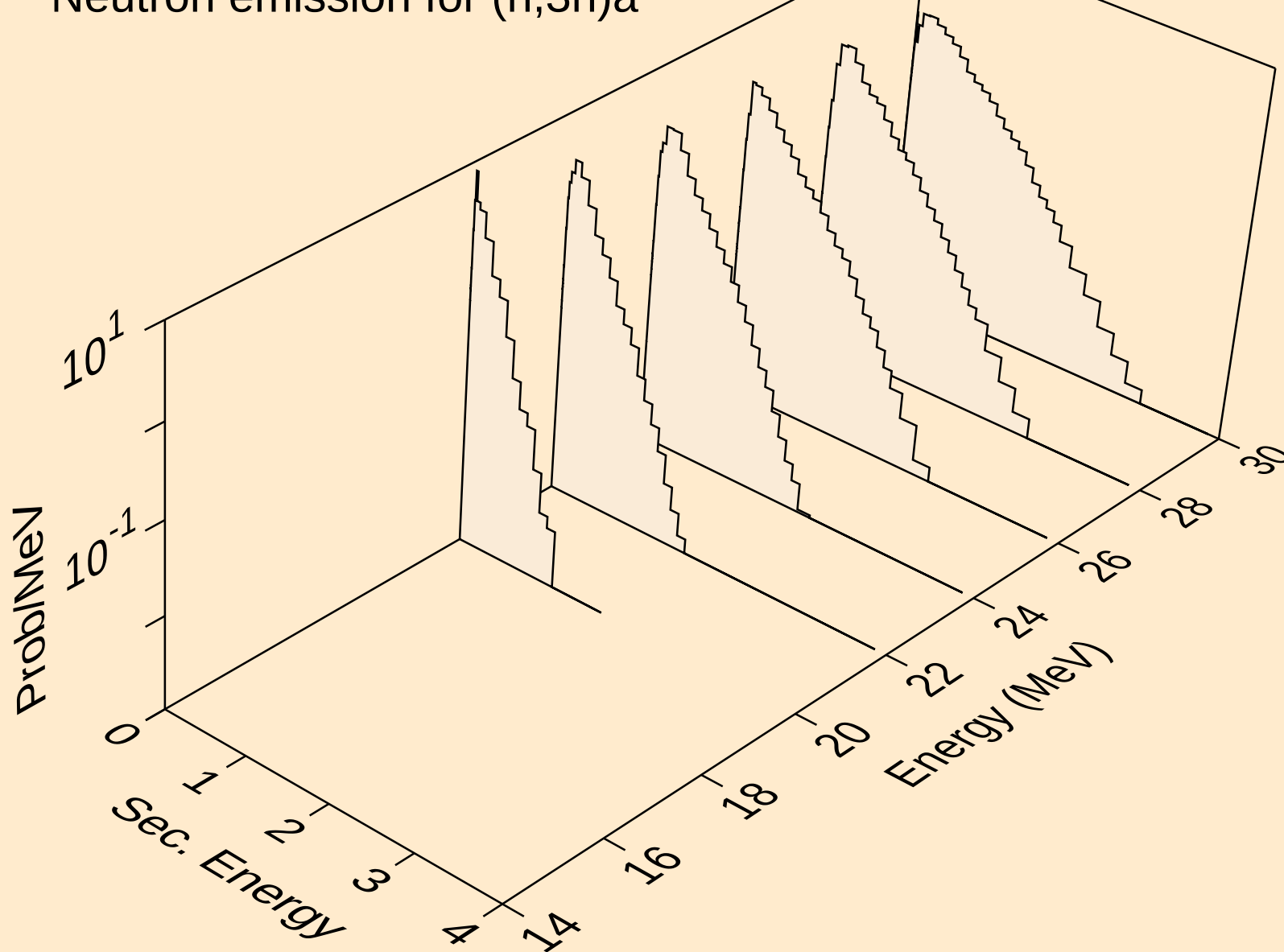
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



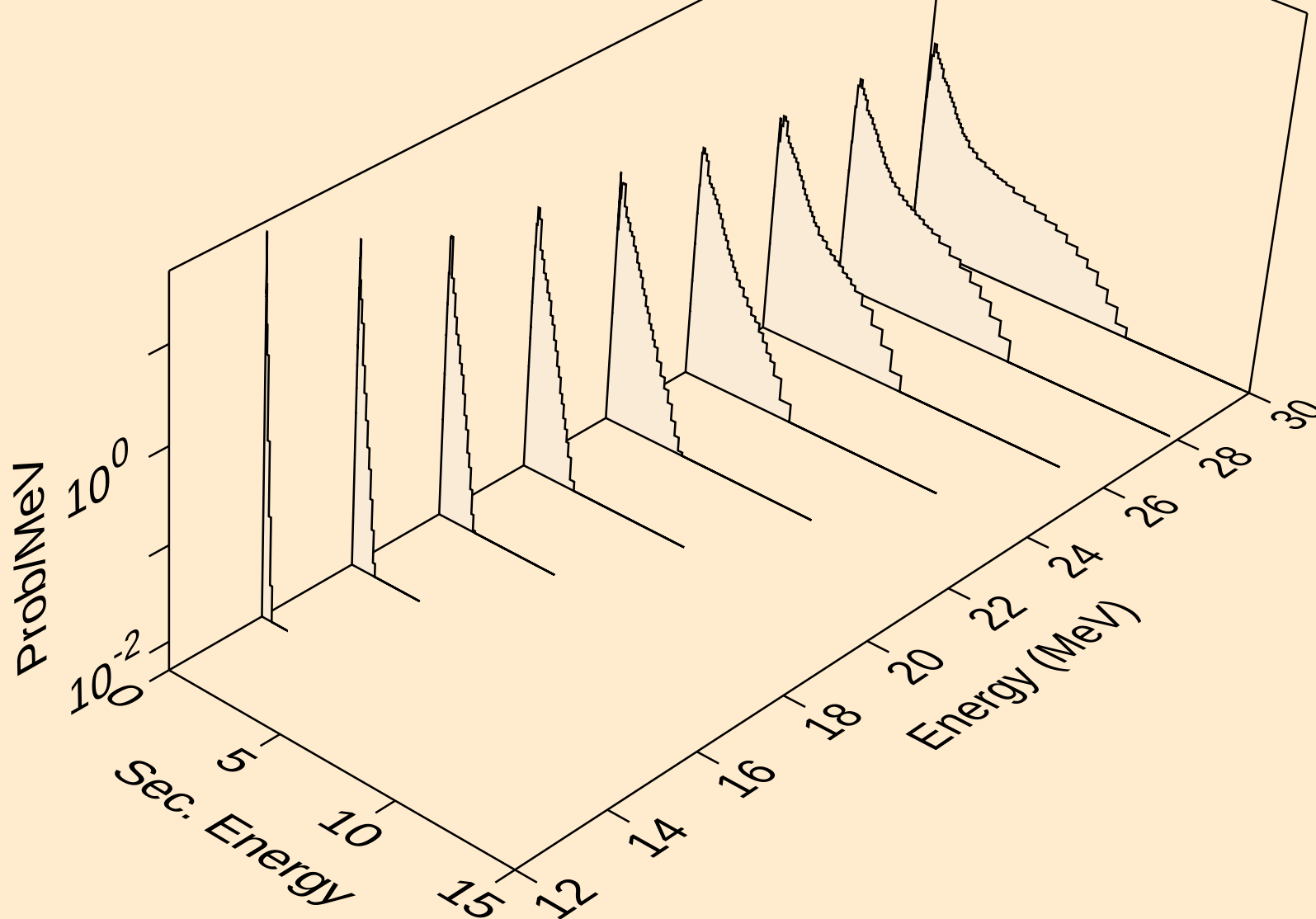
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



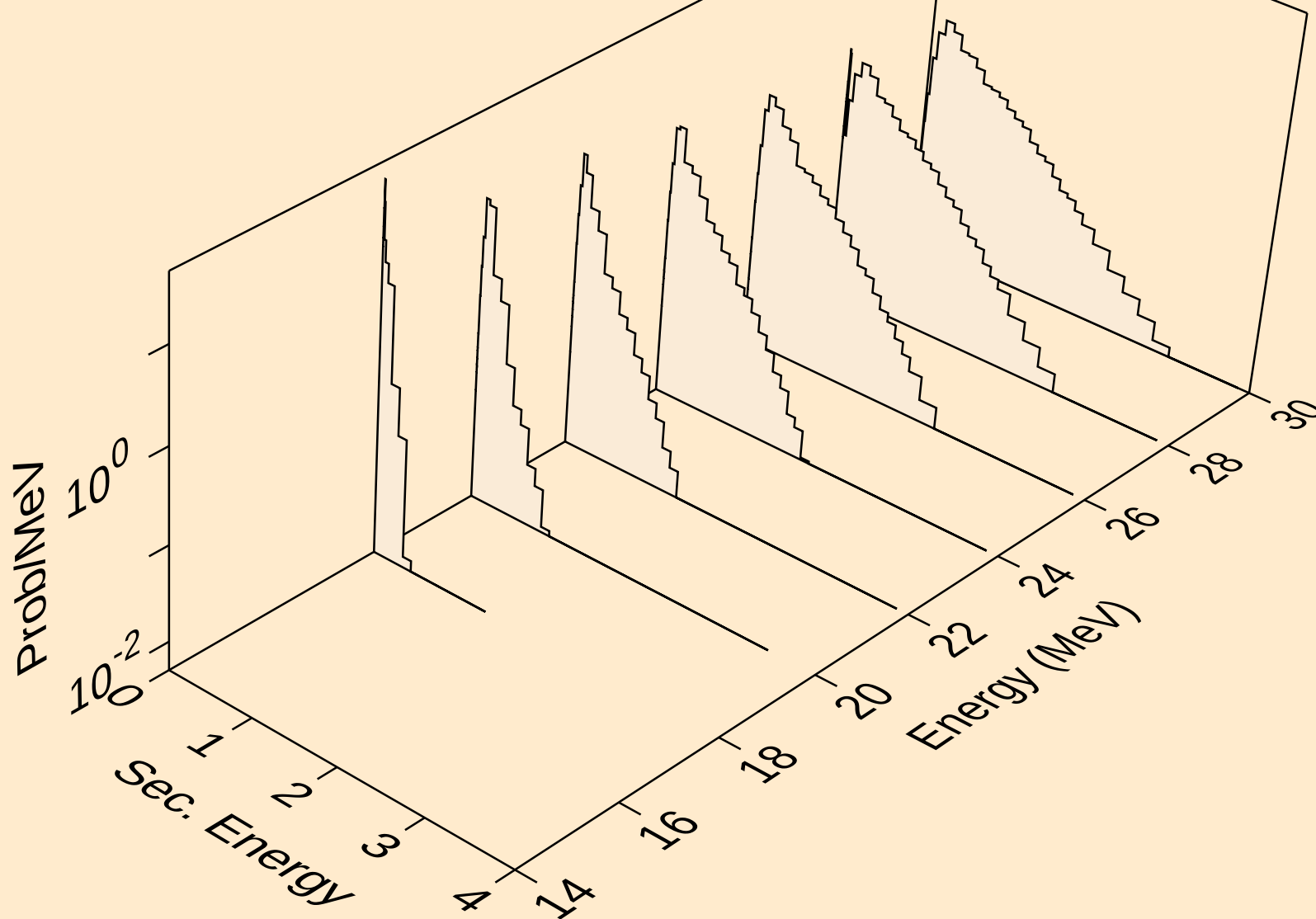
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



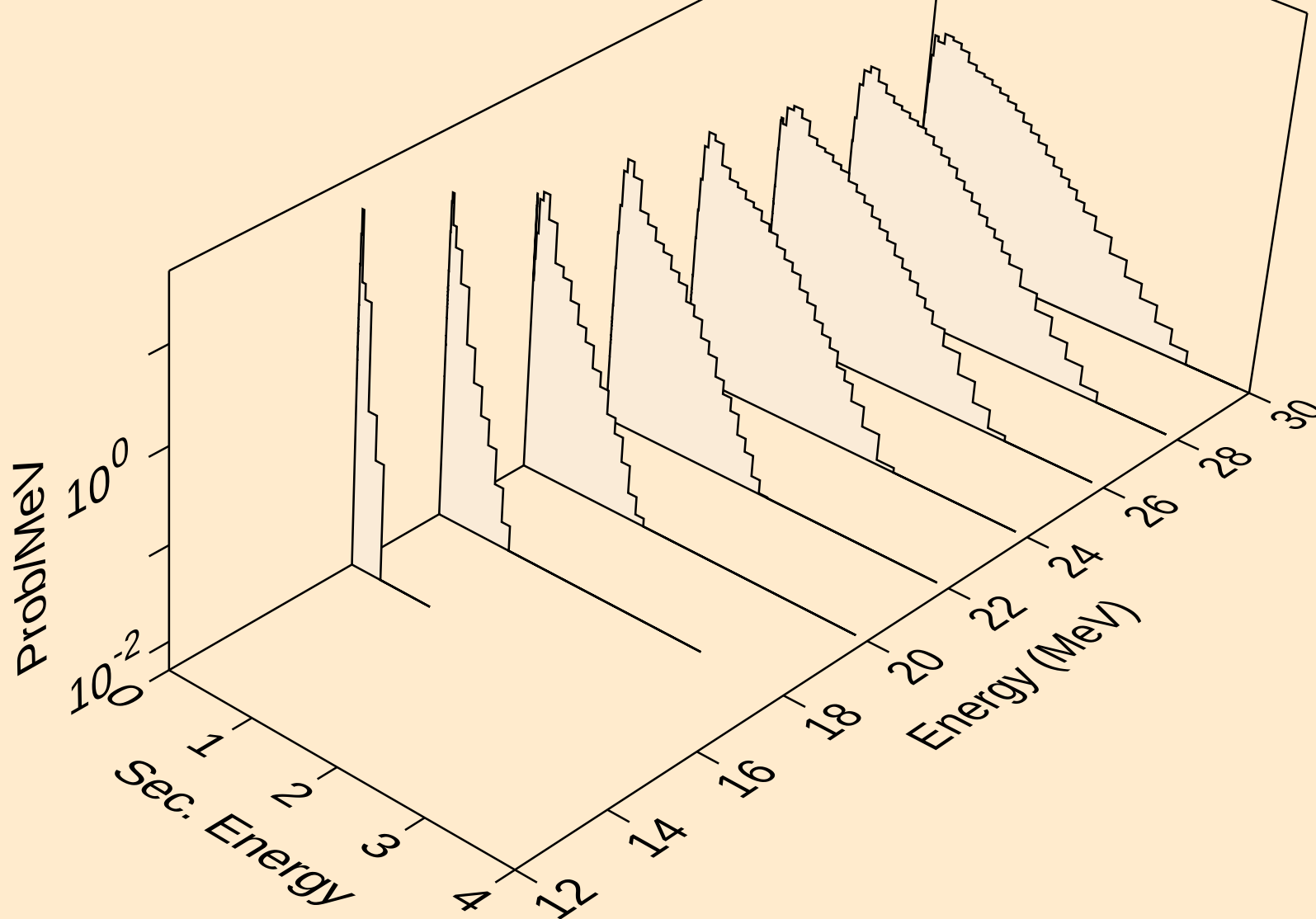
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



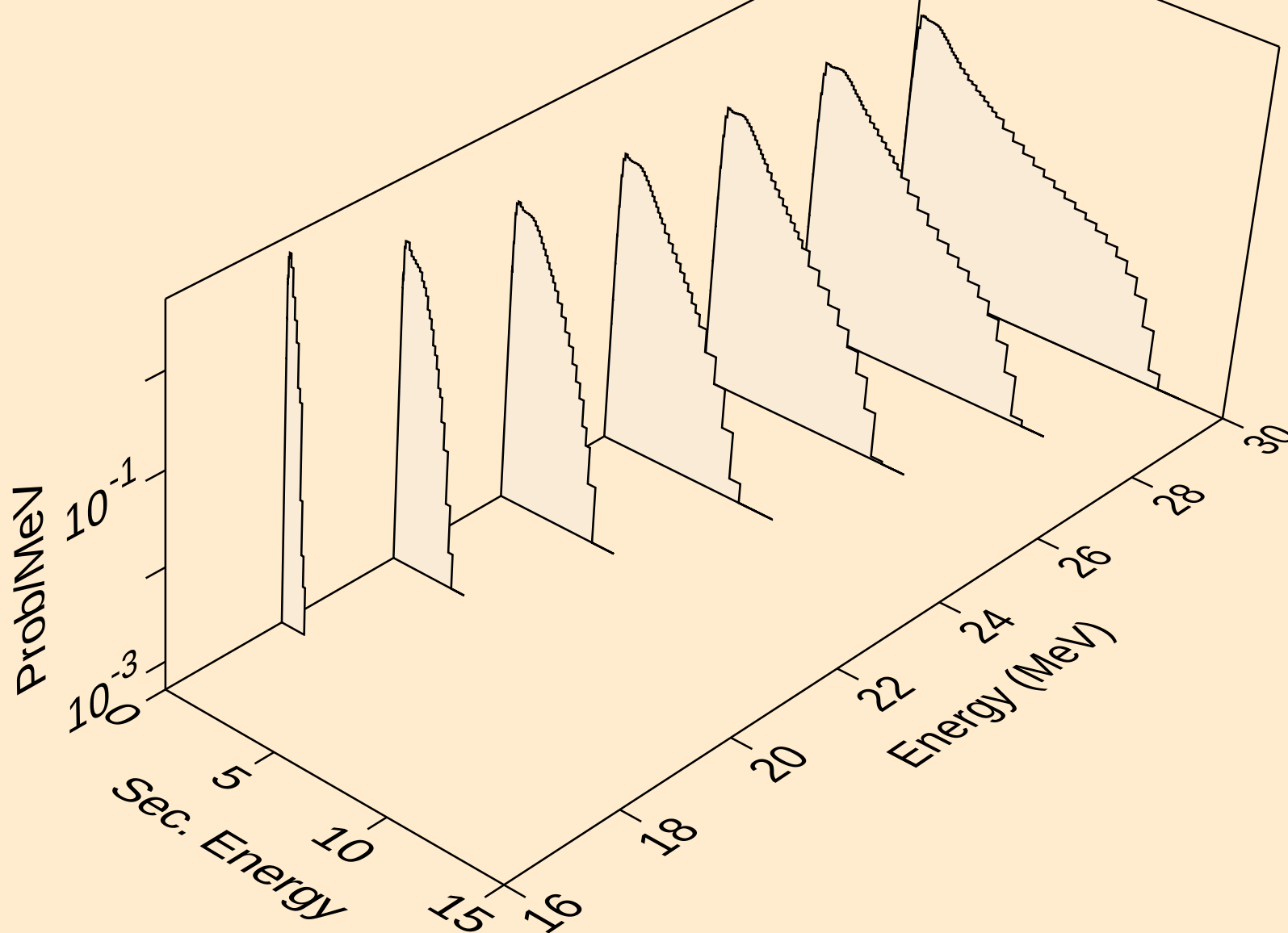
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



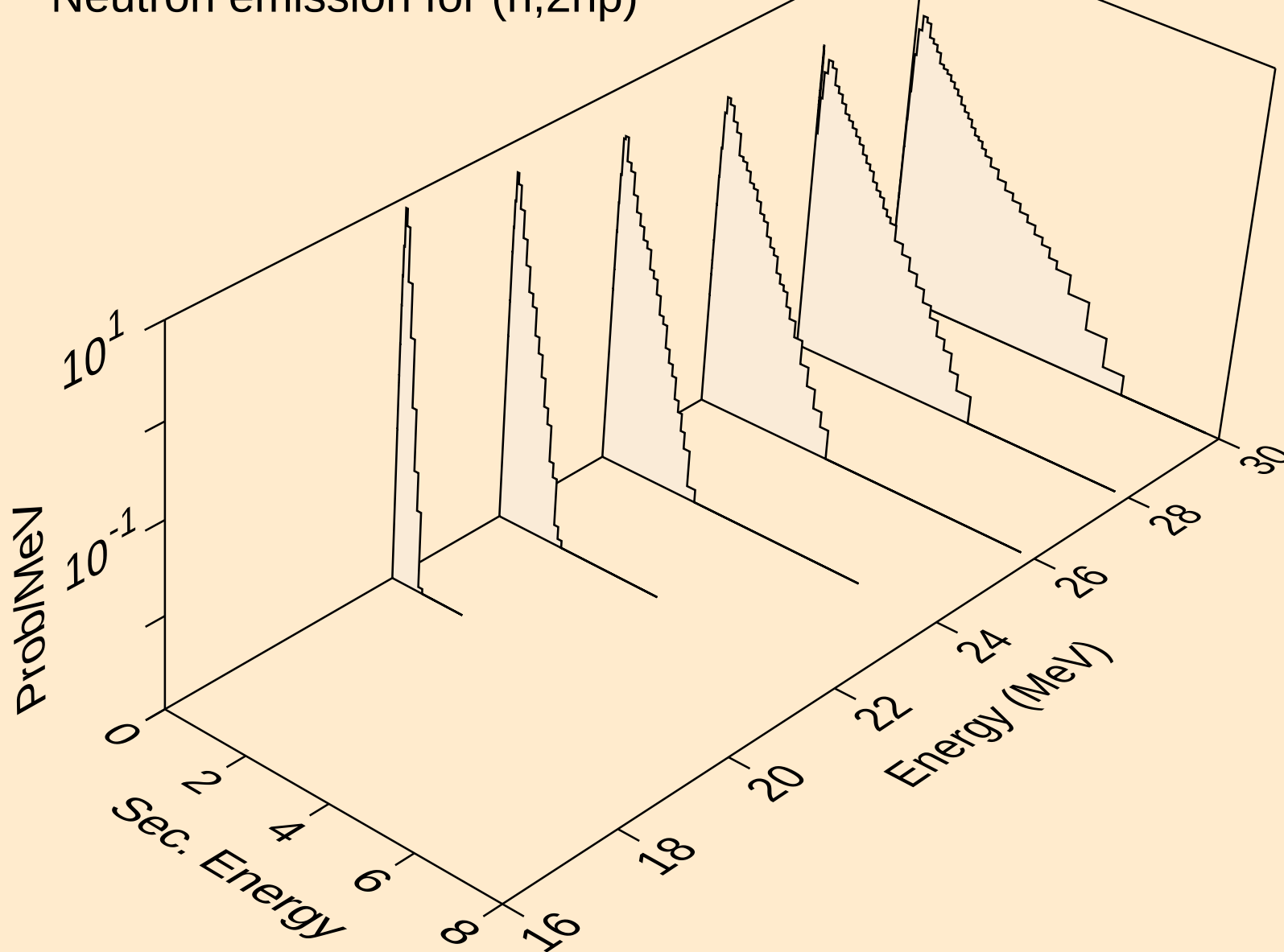
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



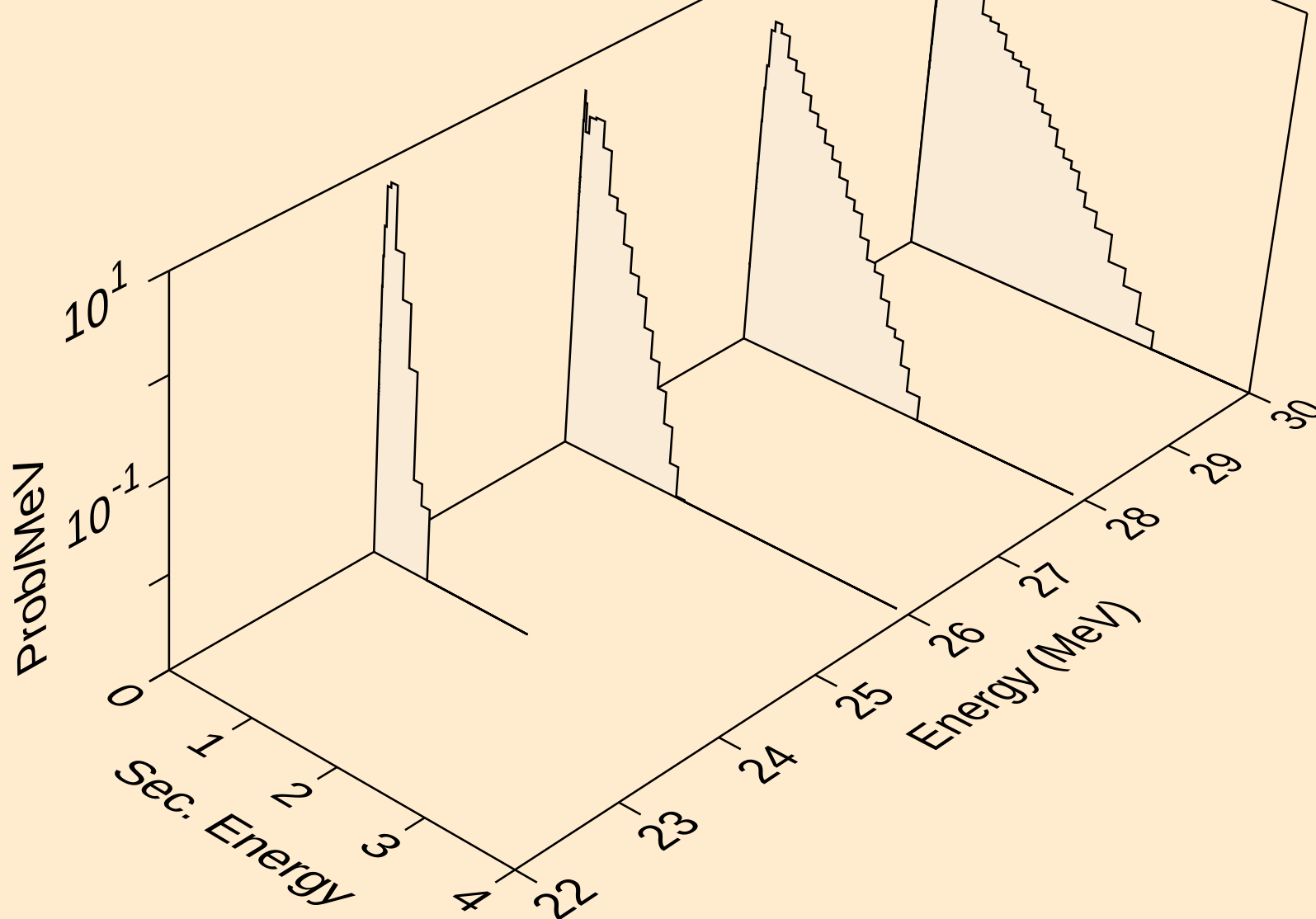
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



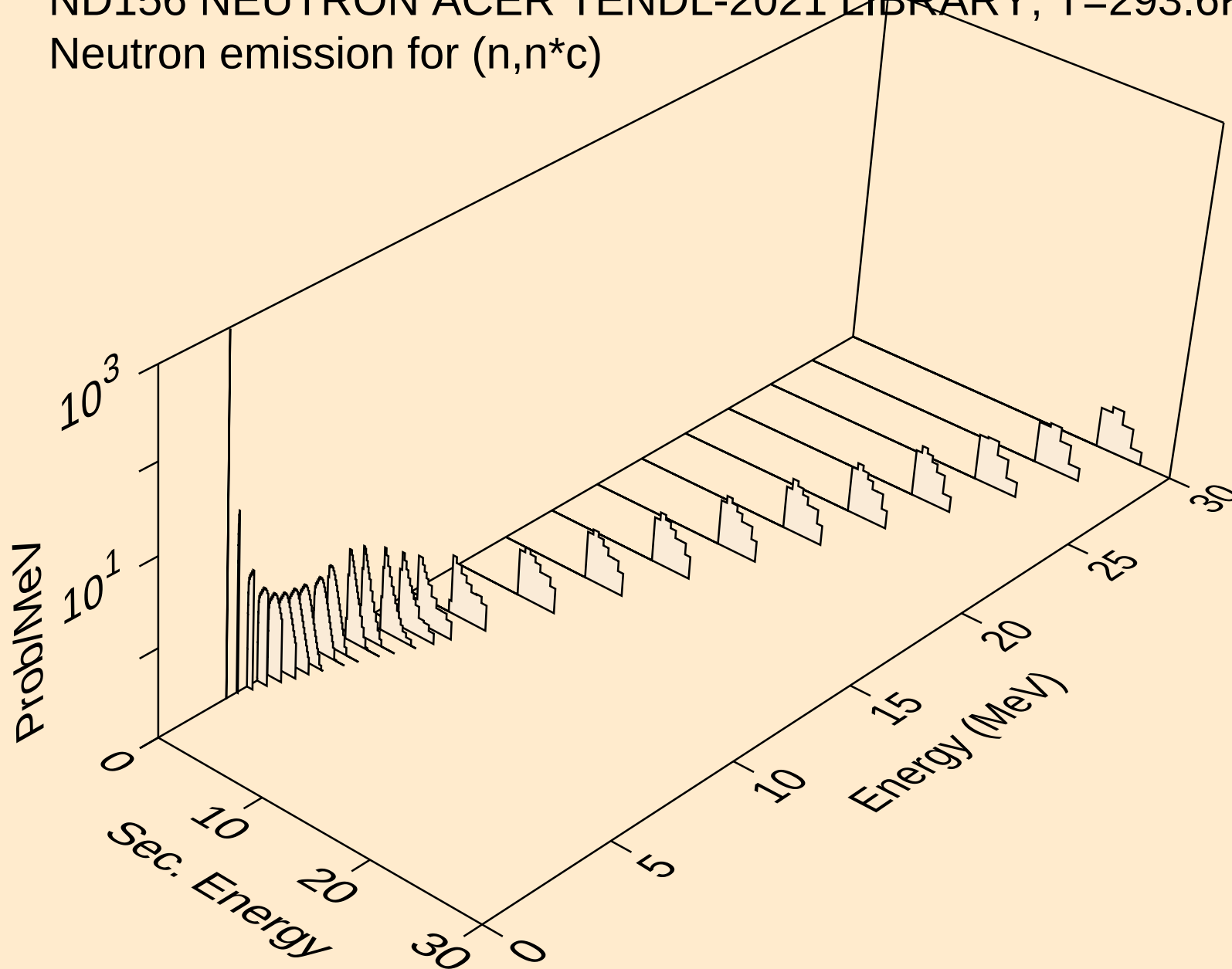
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



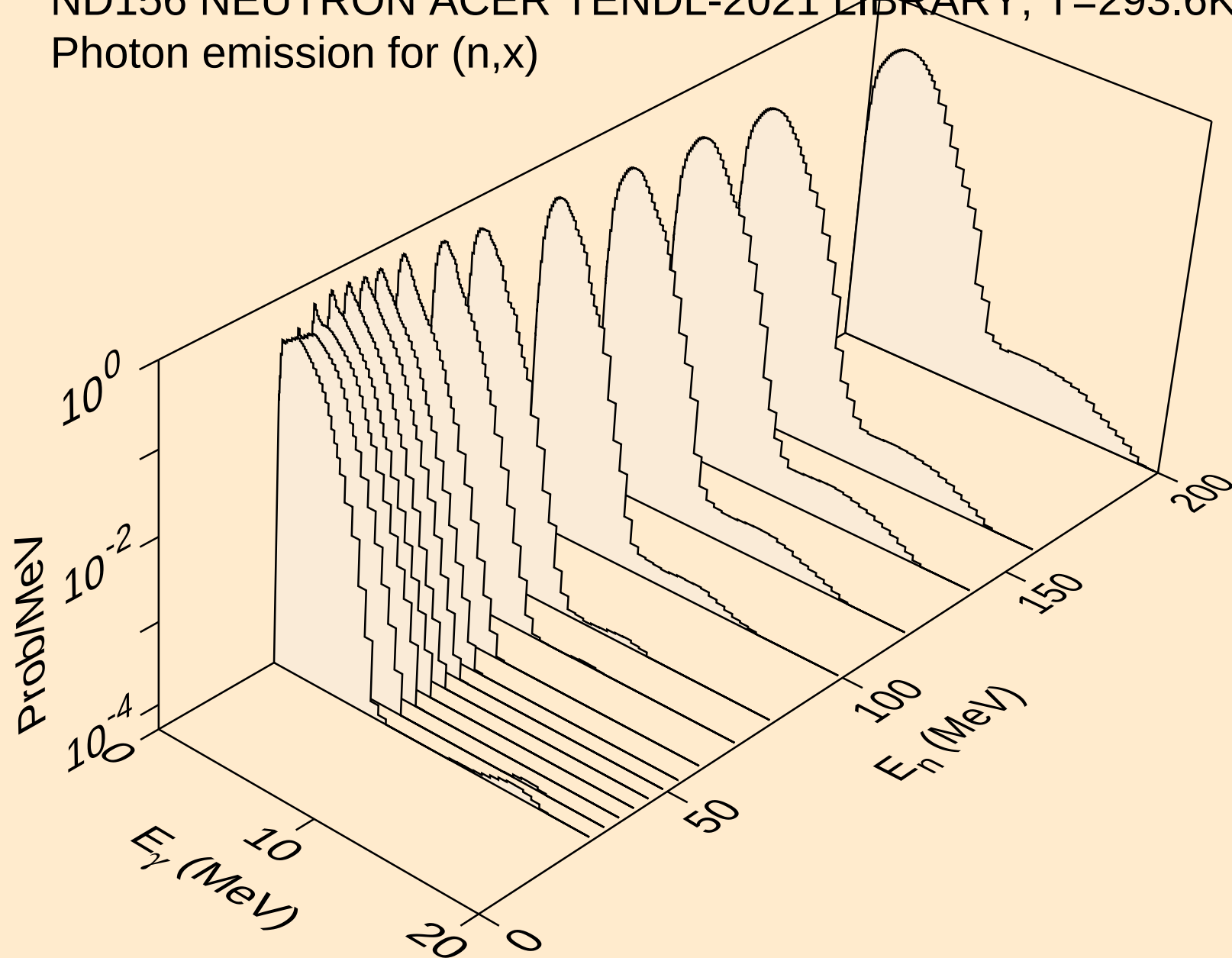
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



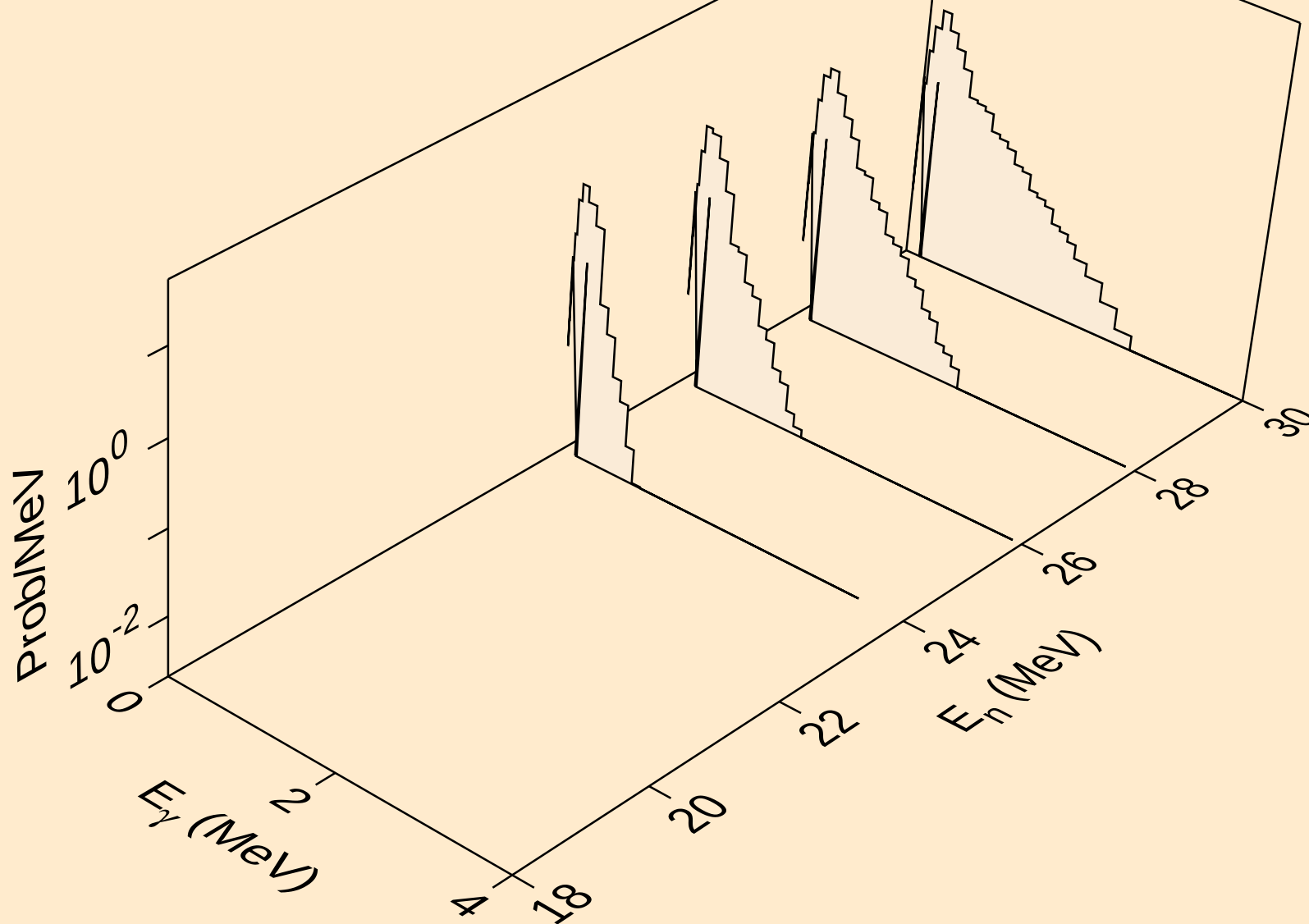
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



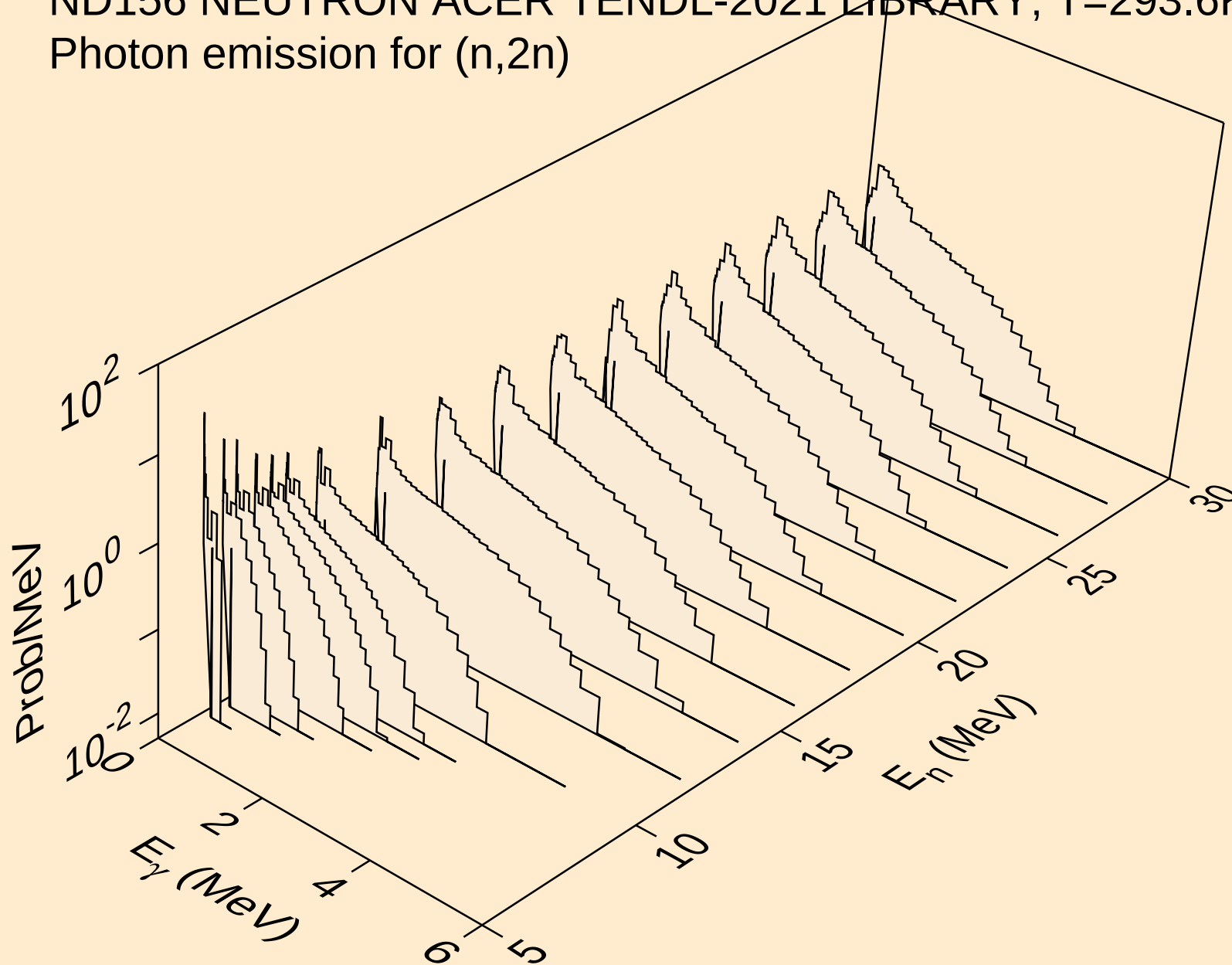
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



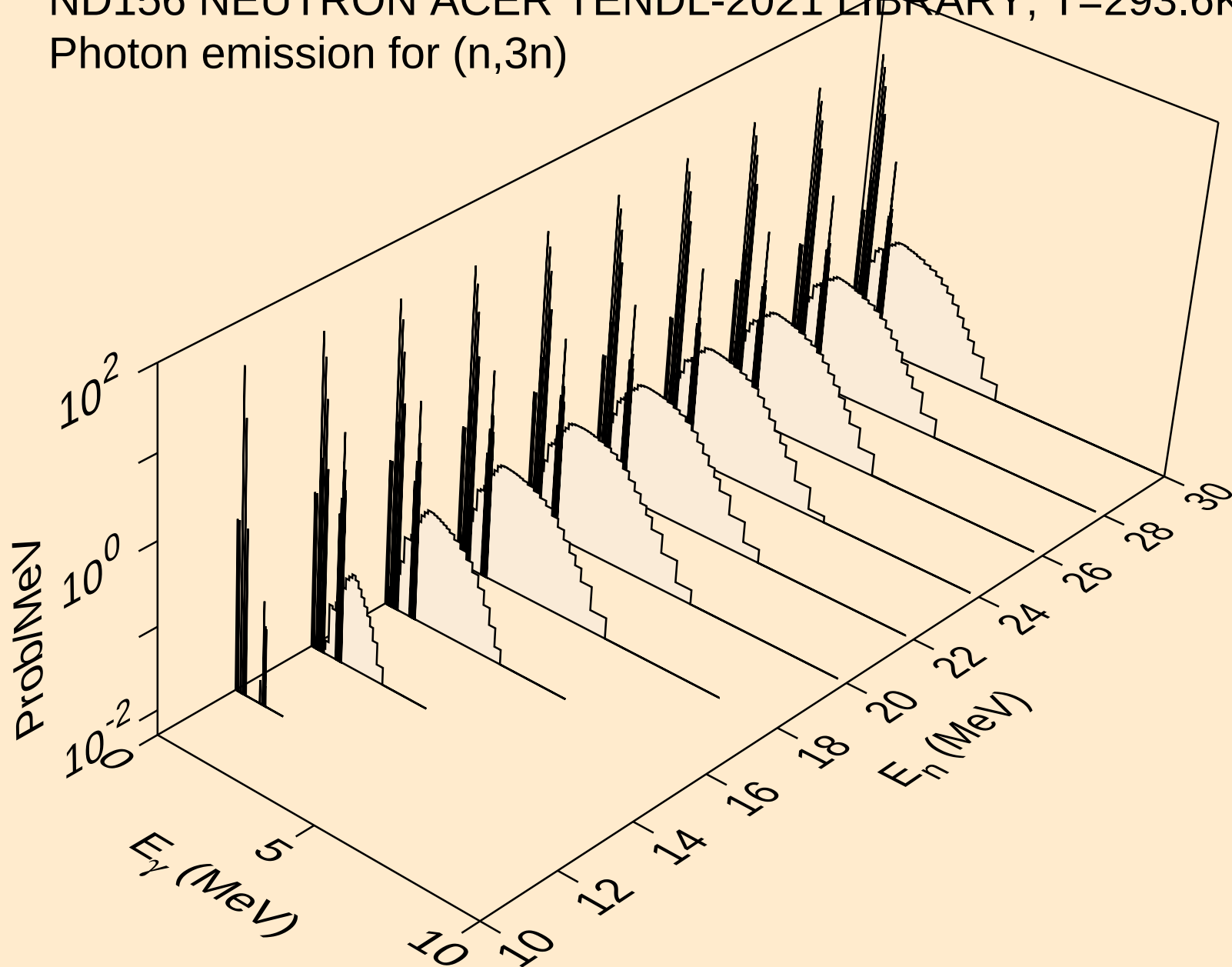
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



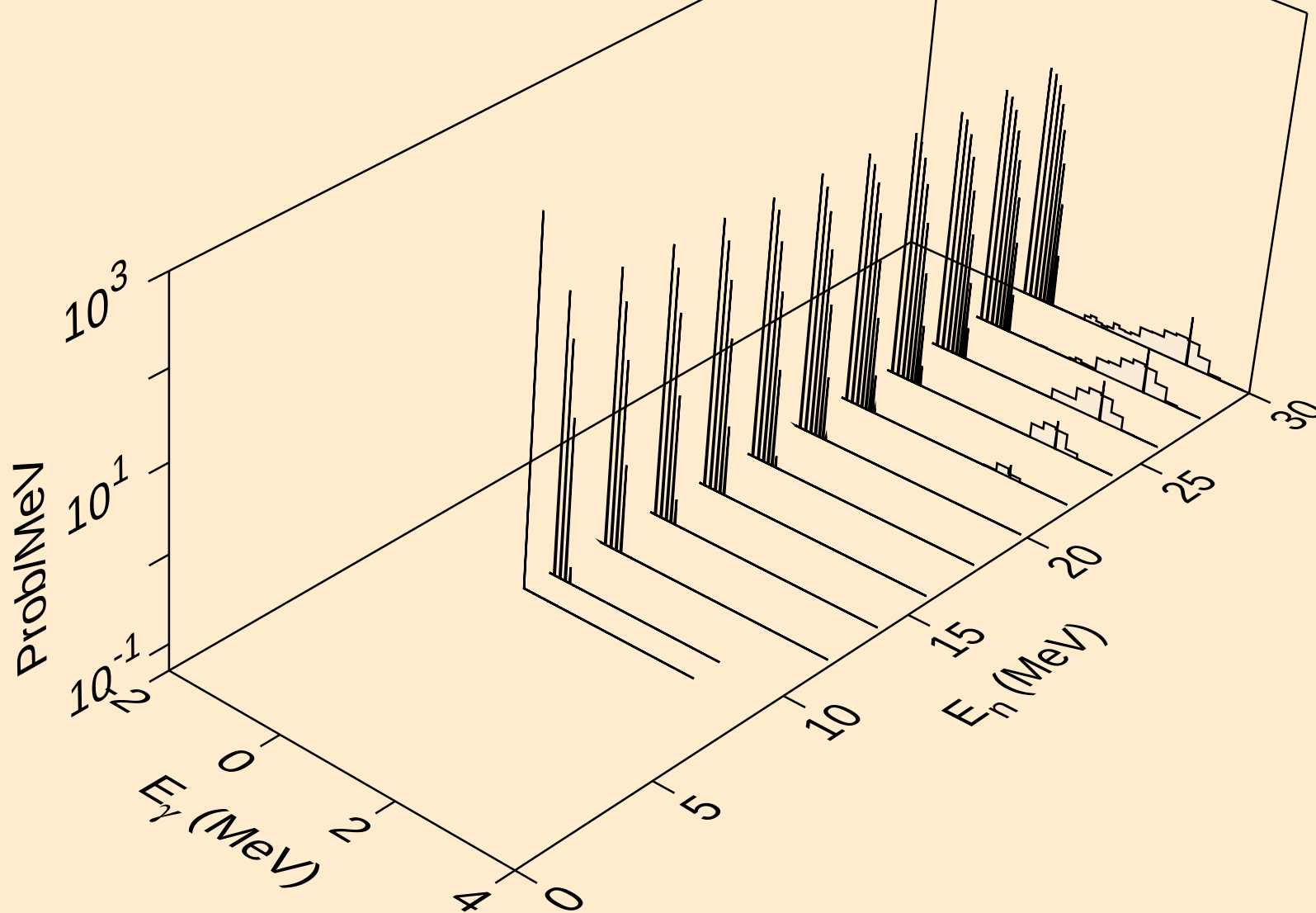
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



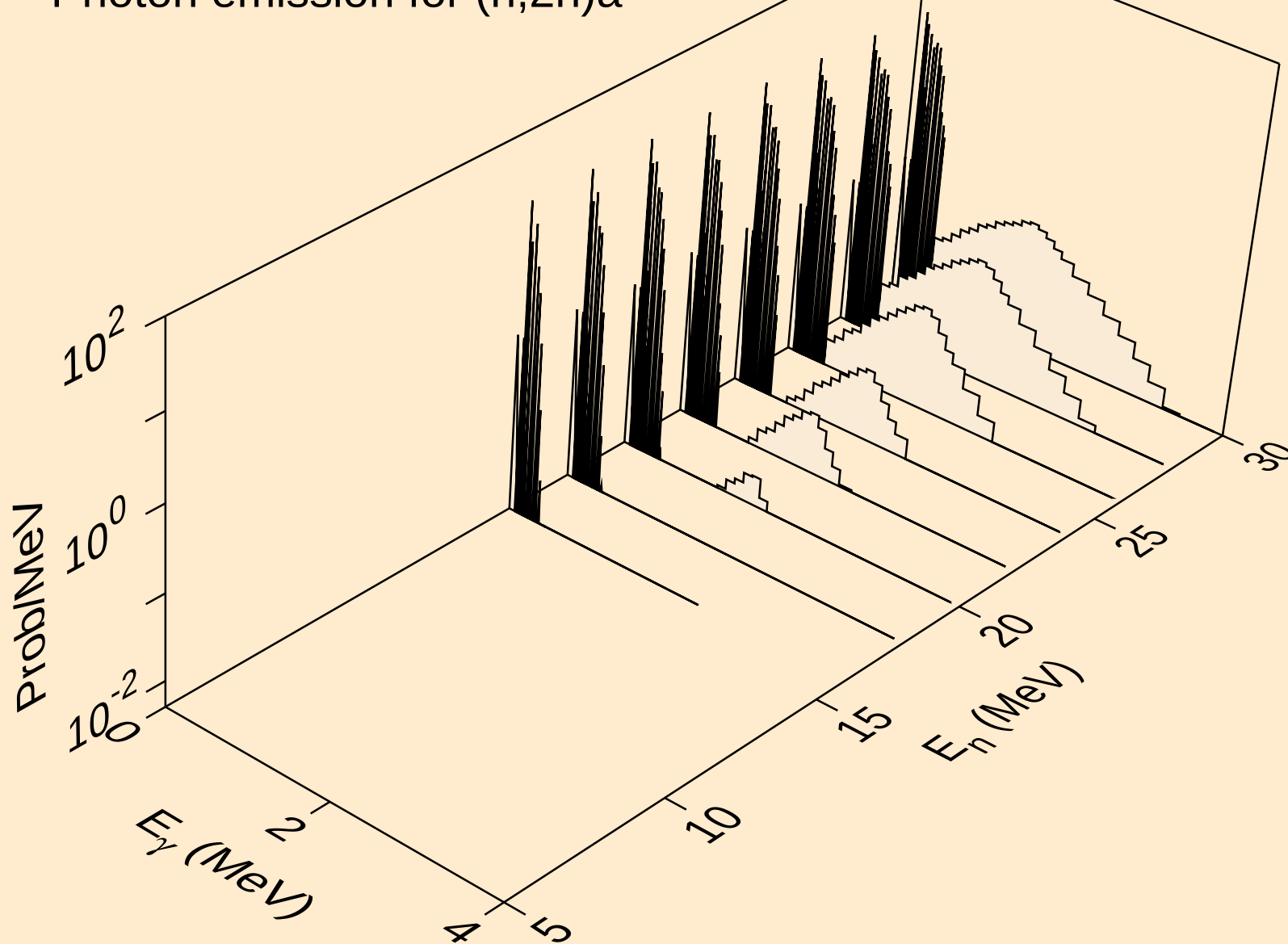
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



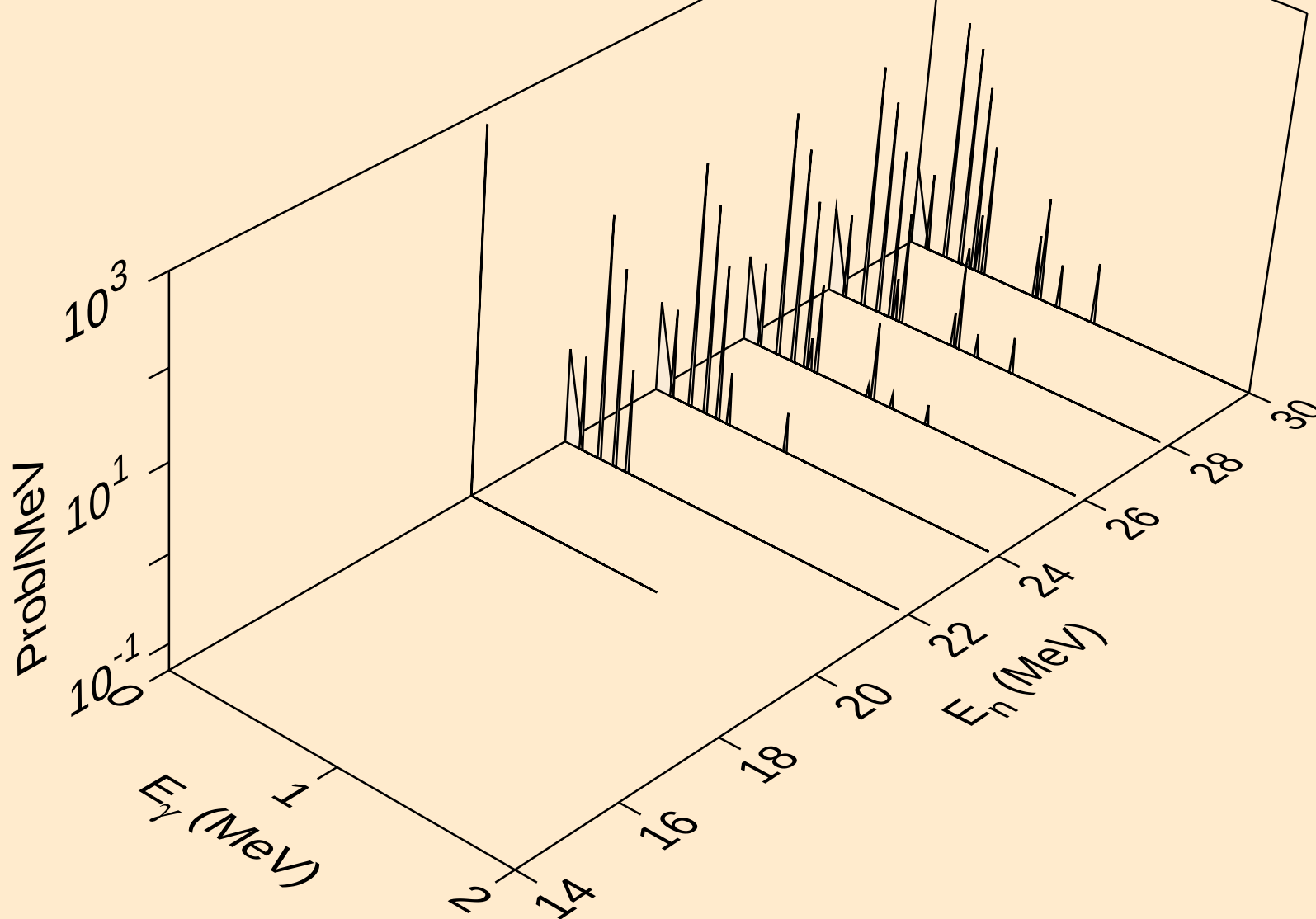
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



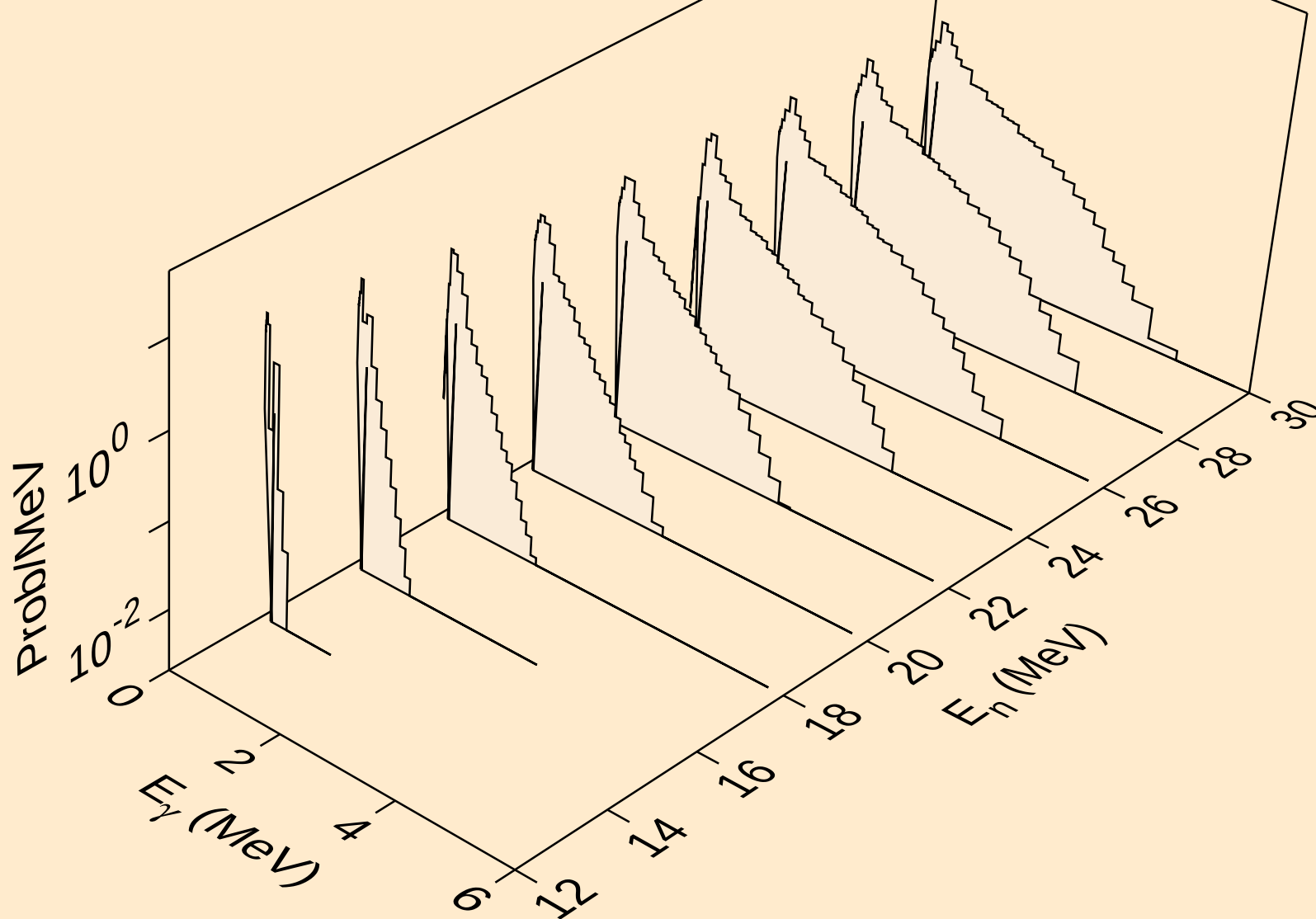
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n) α



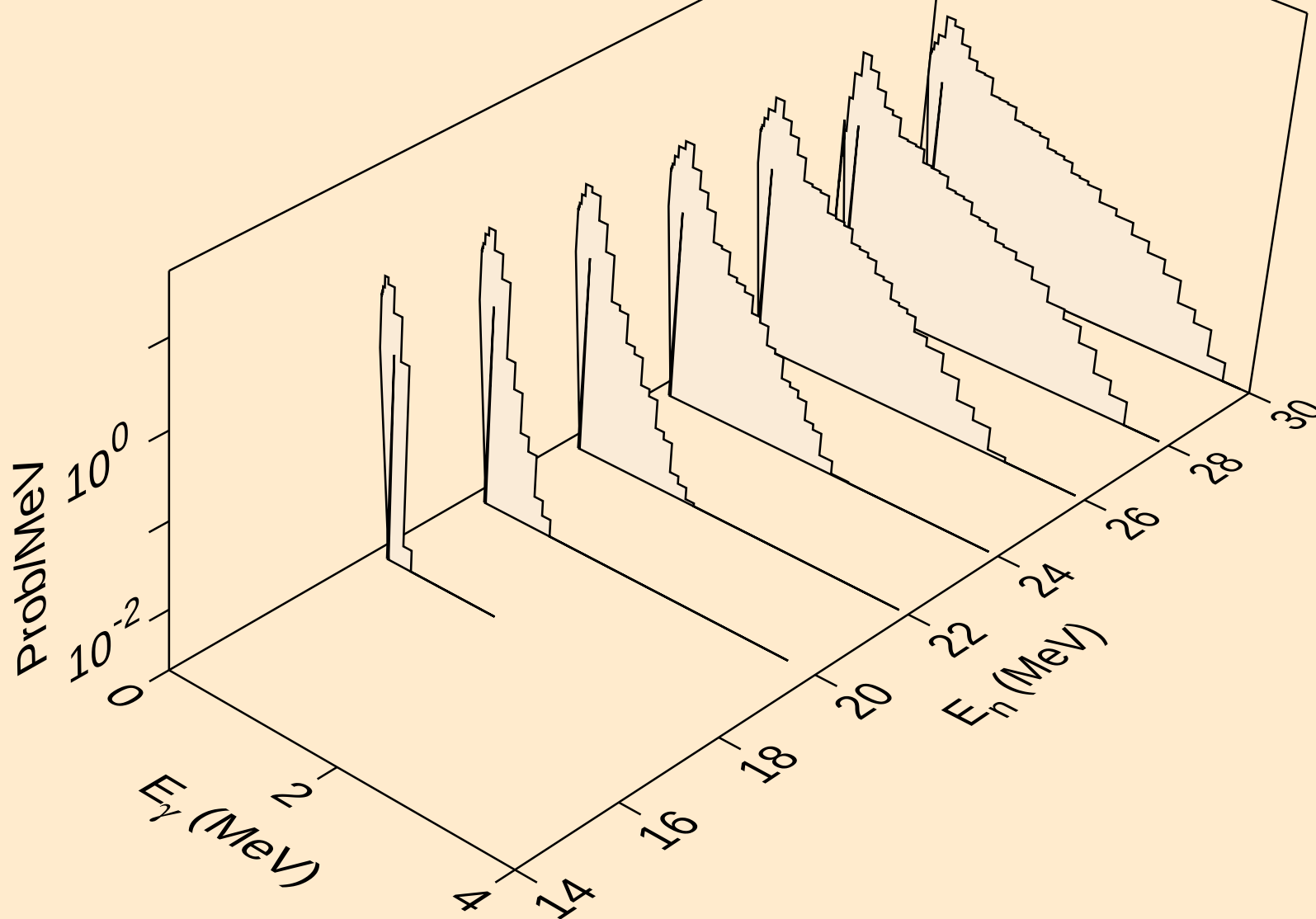
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n) α



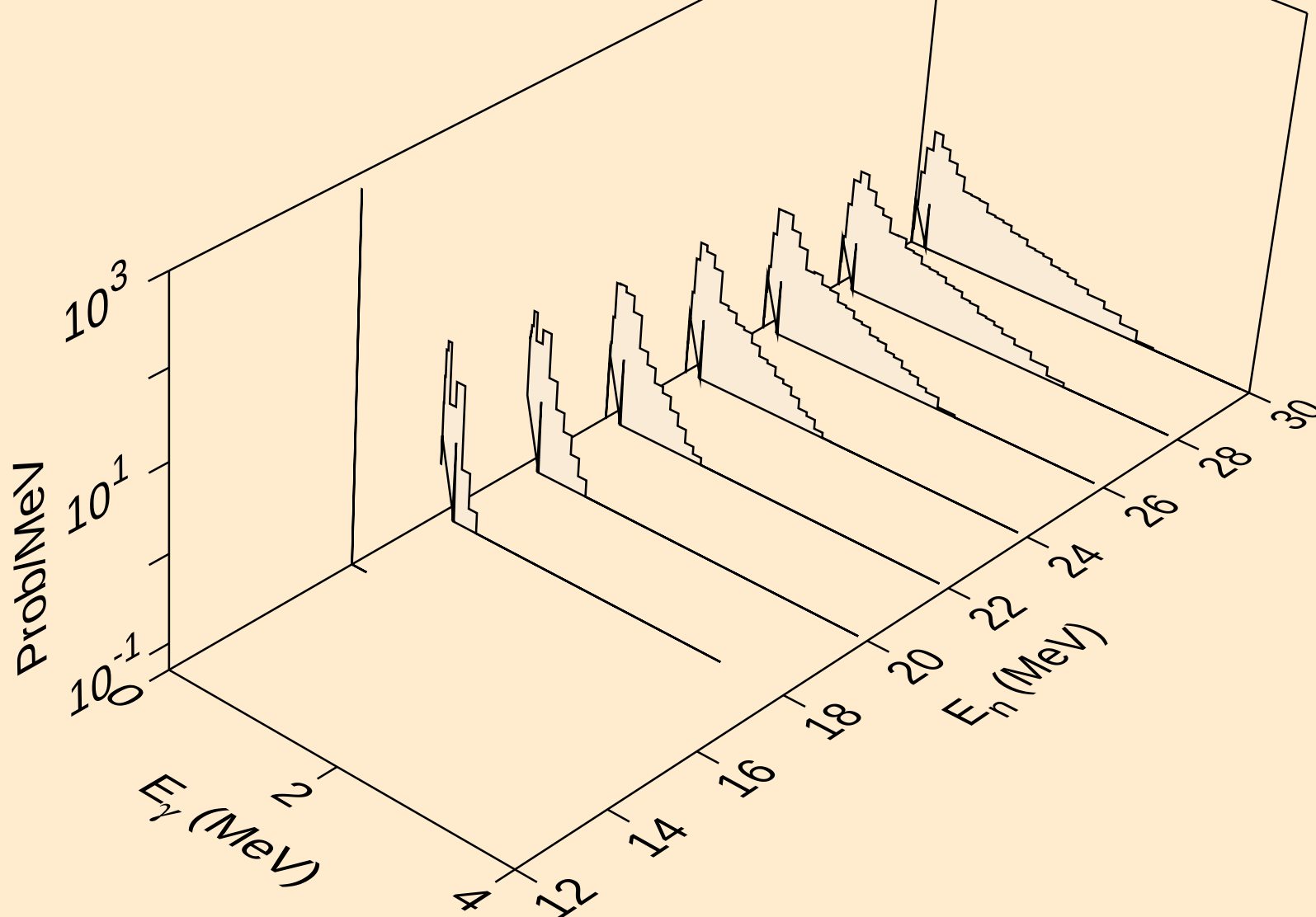
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



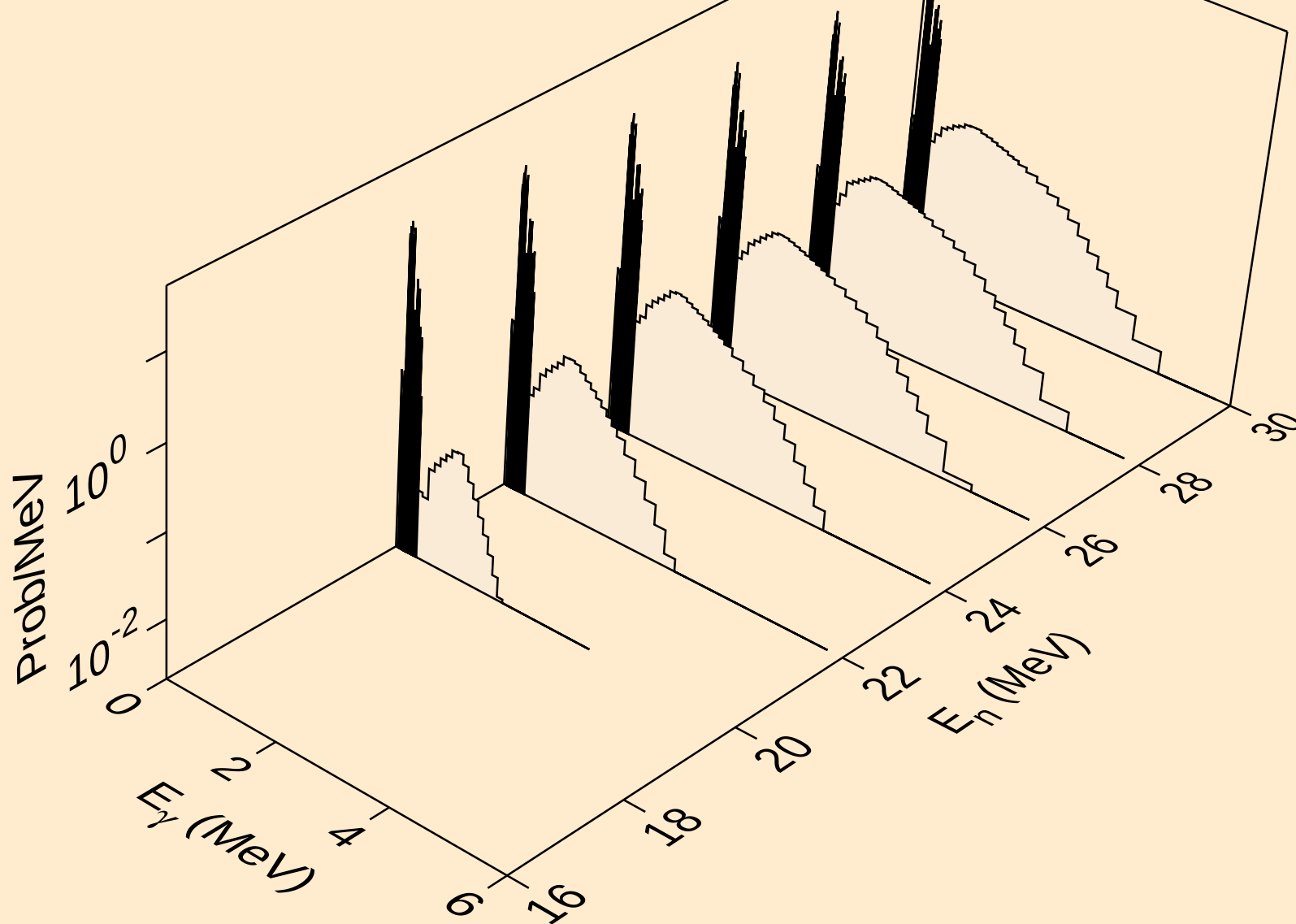
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



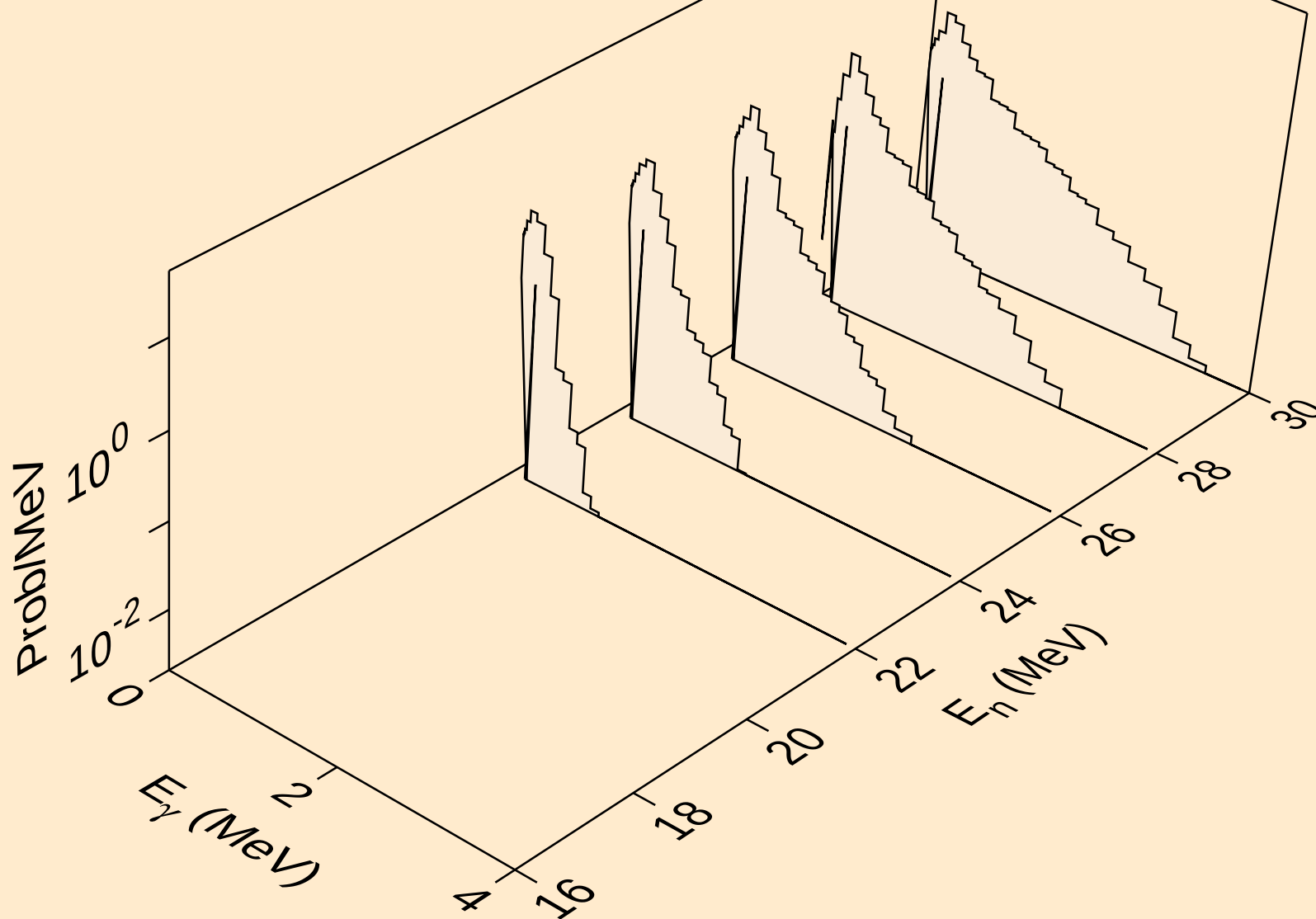
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



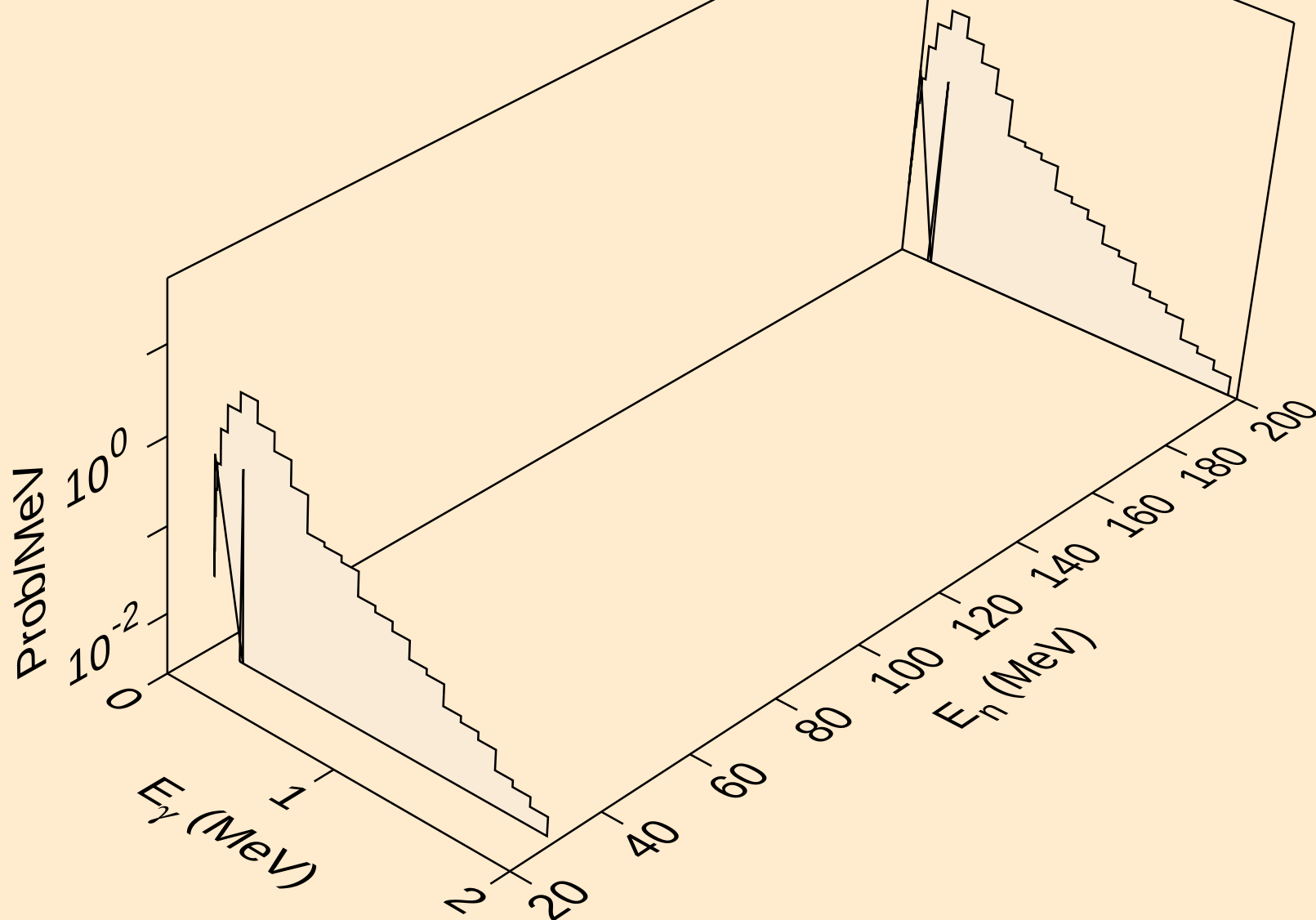
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



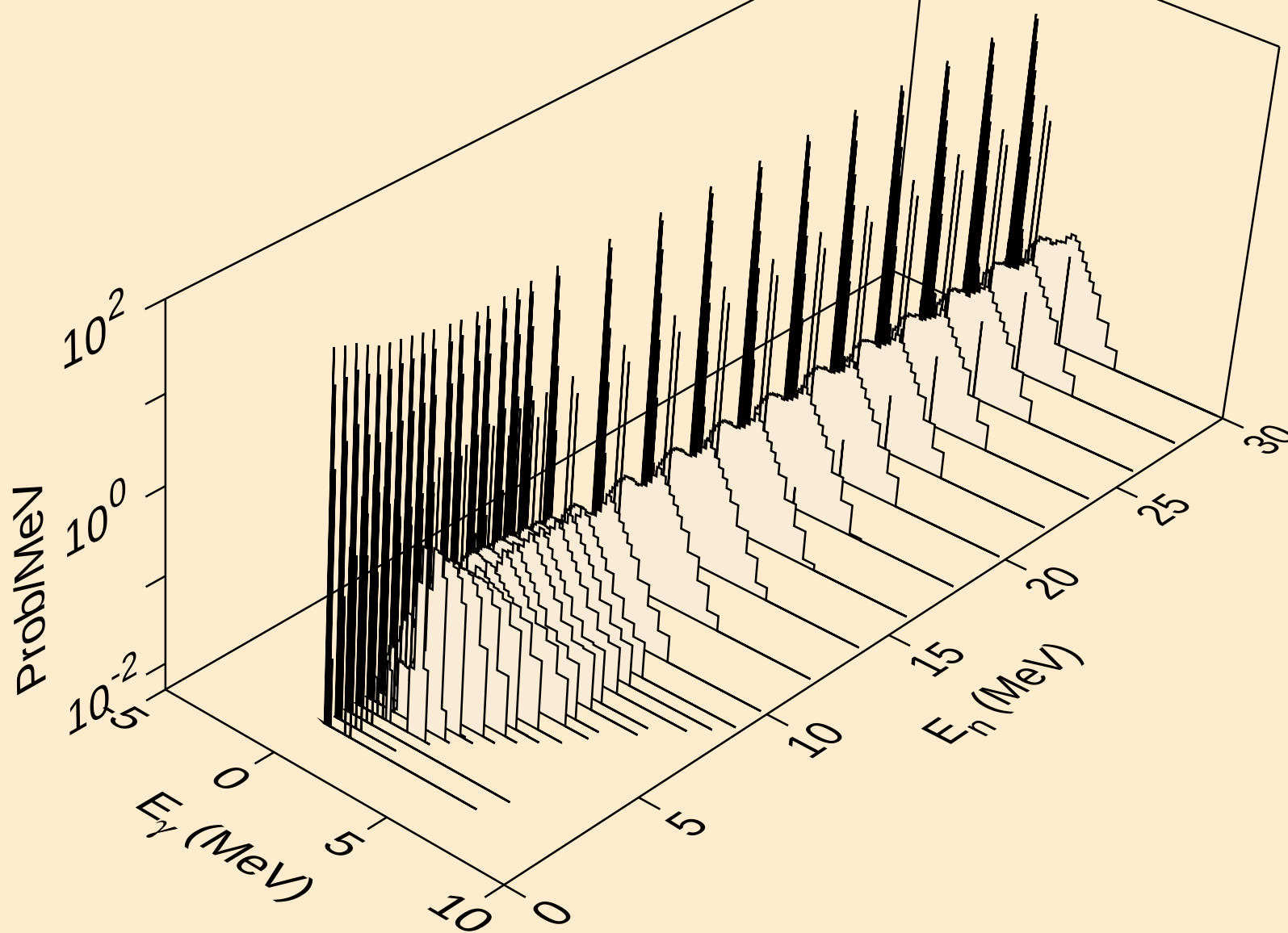
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



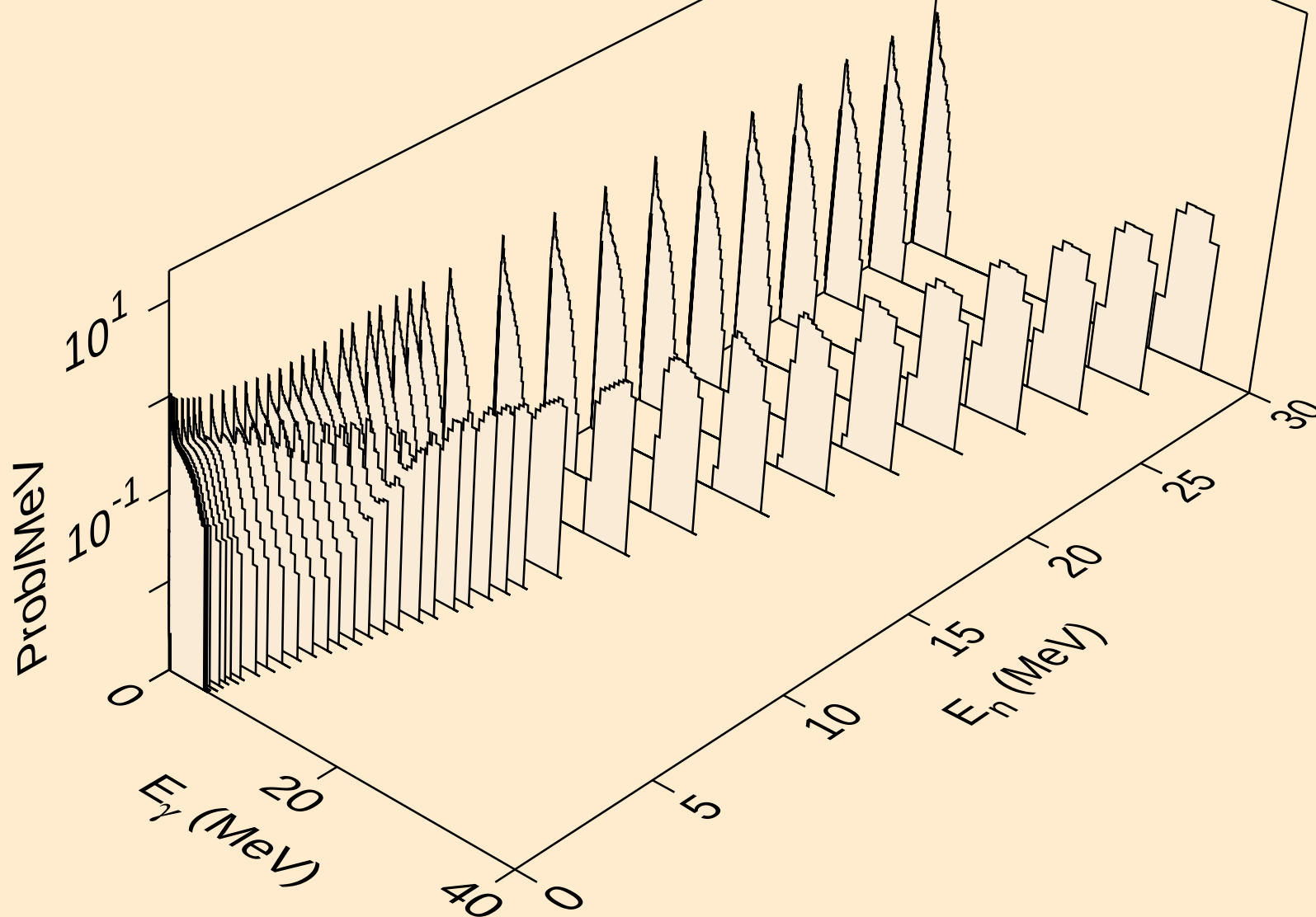
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



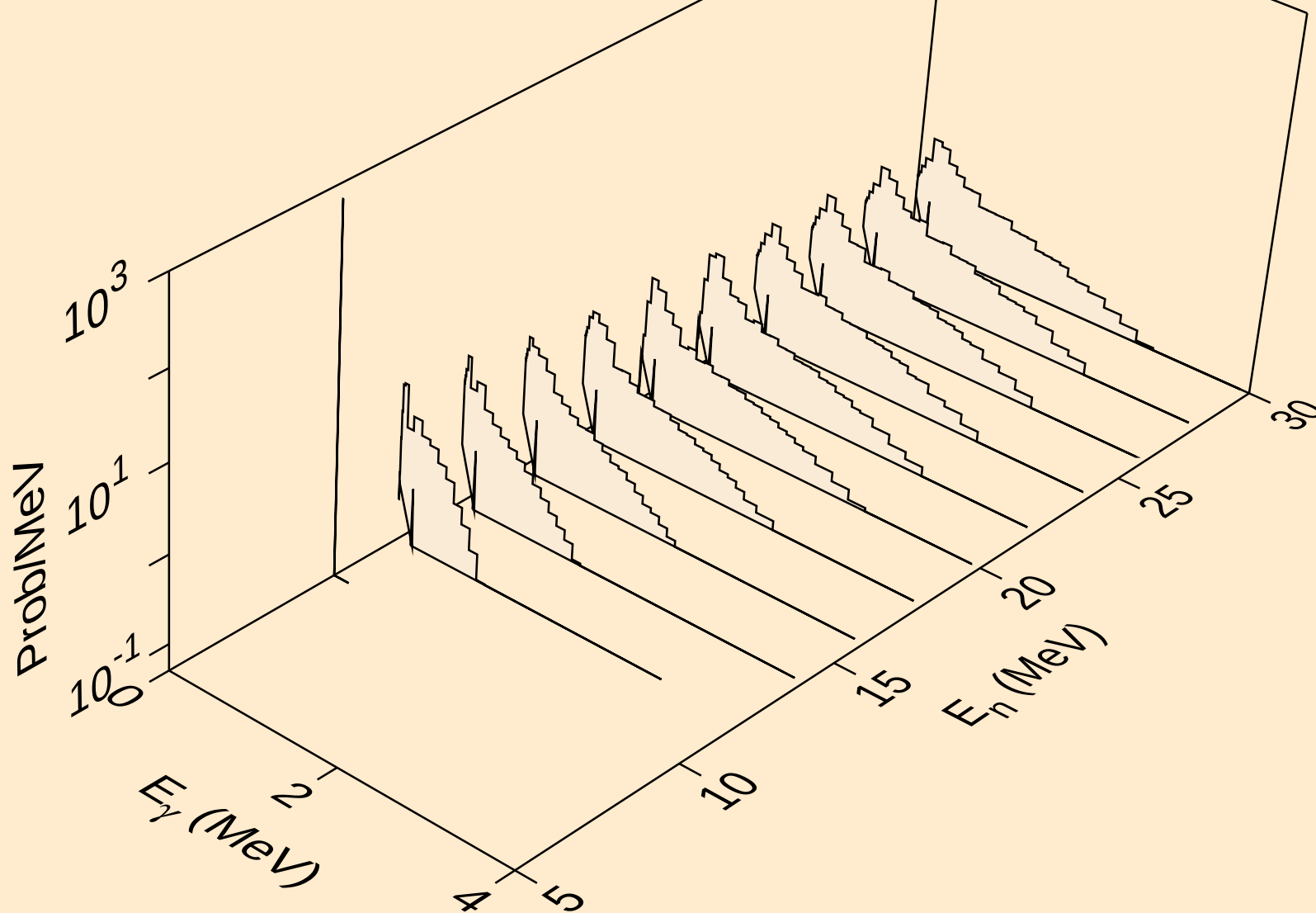
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



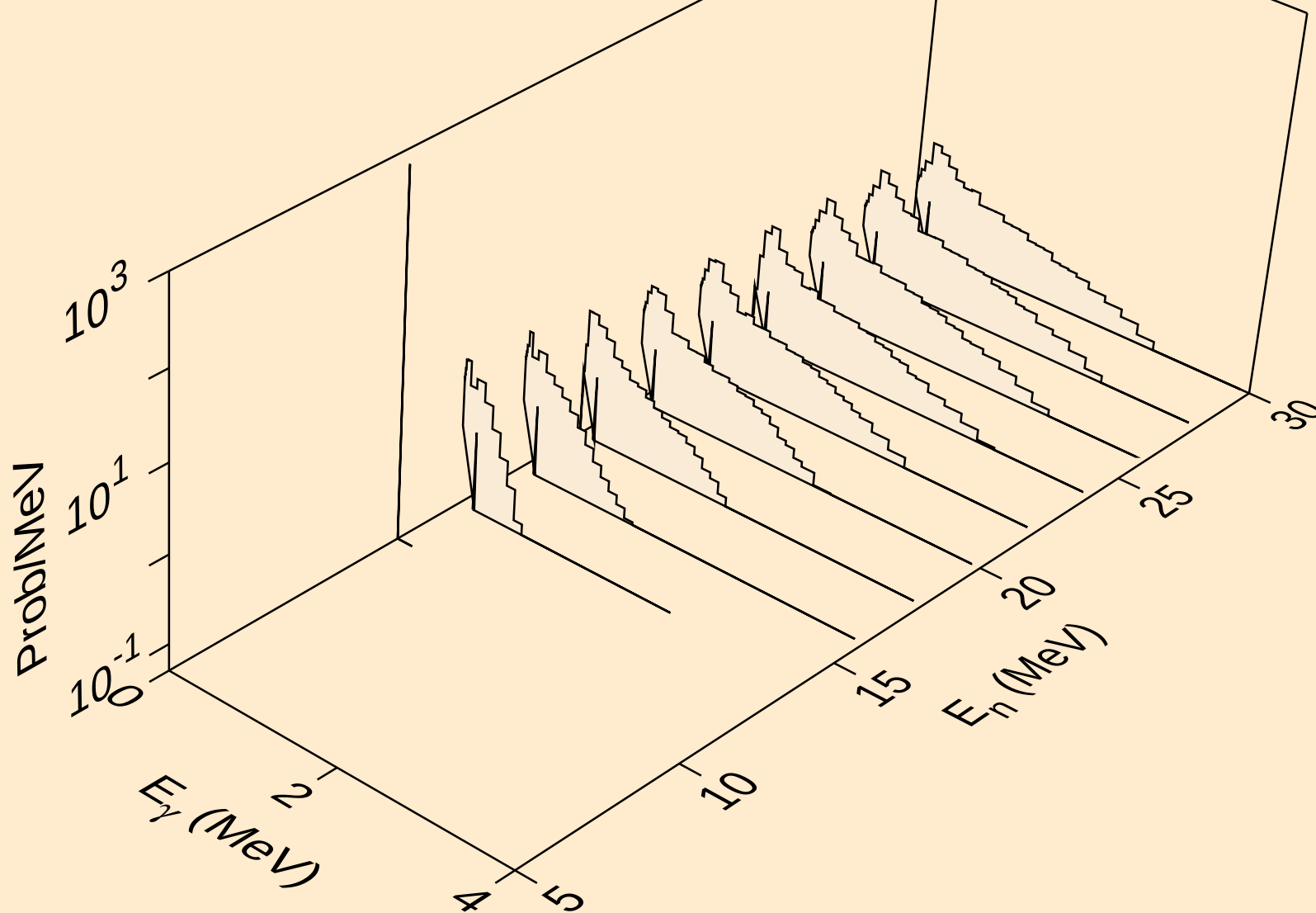
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



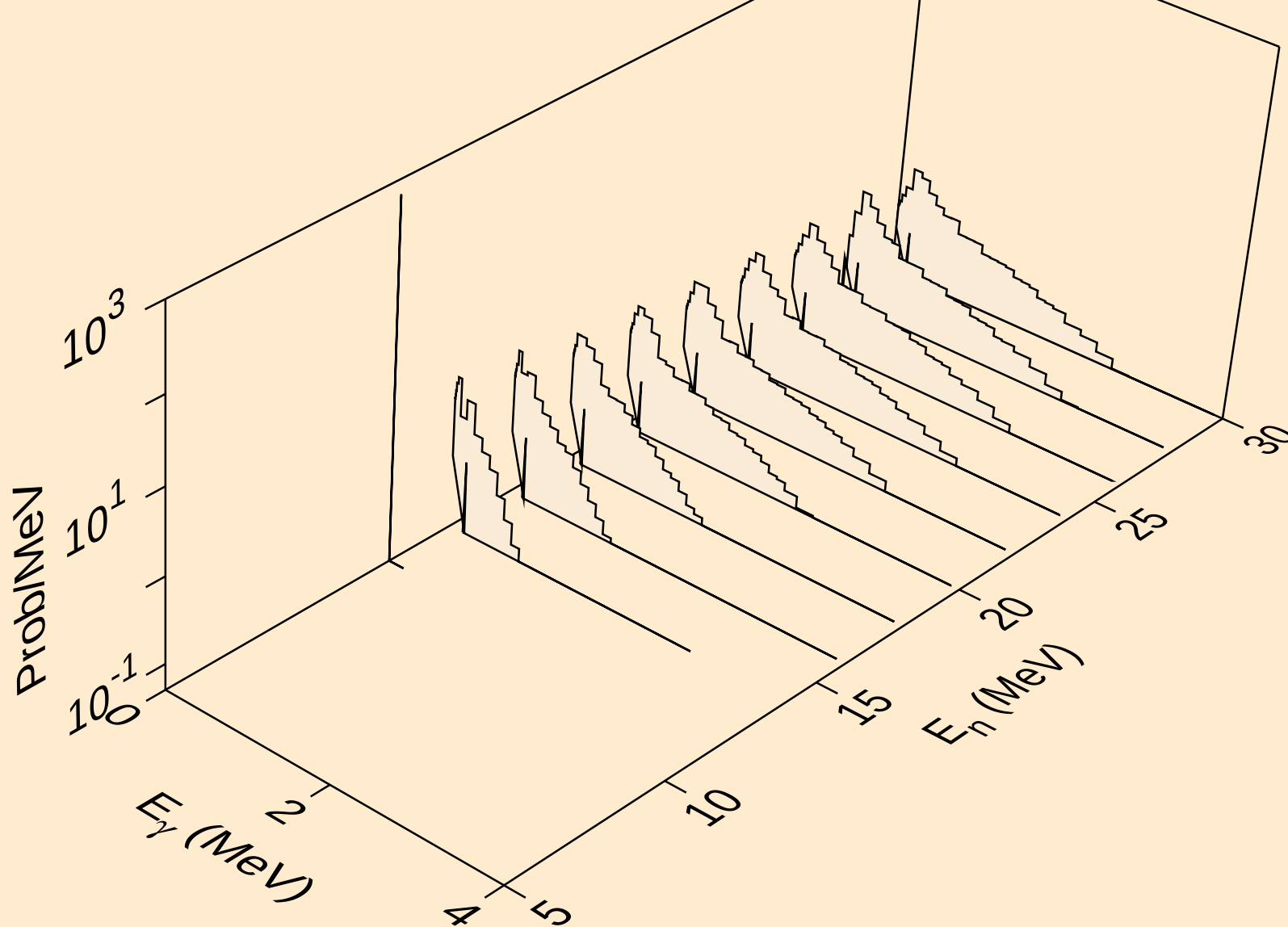
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



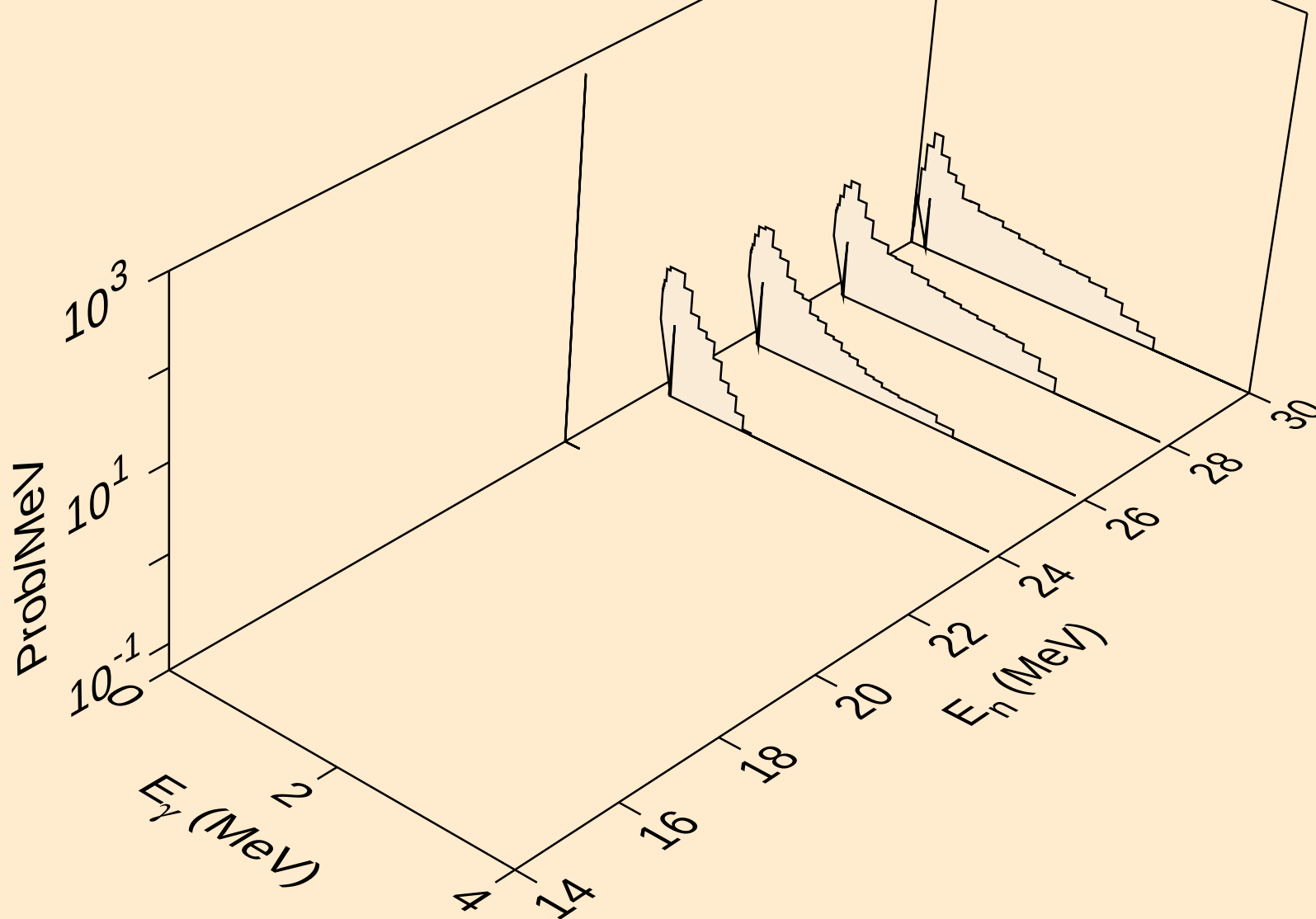
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



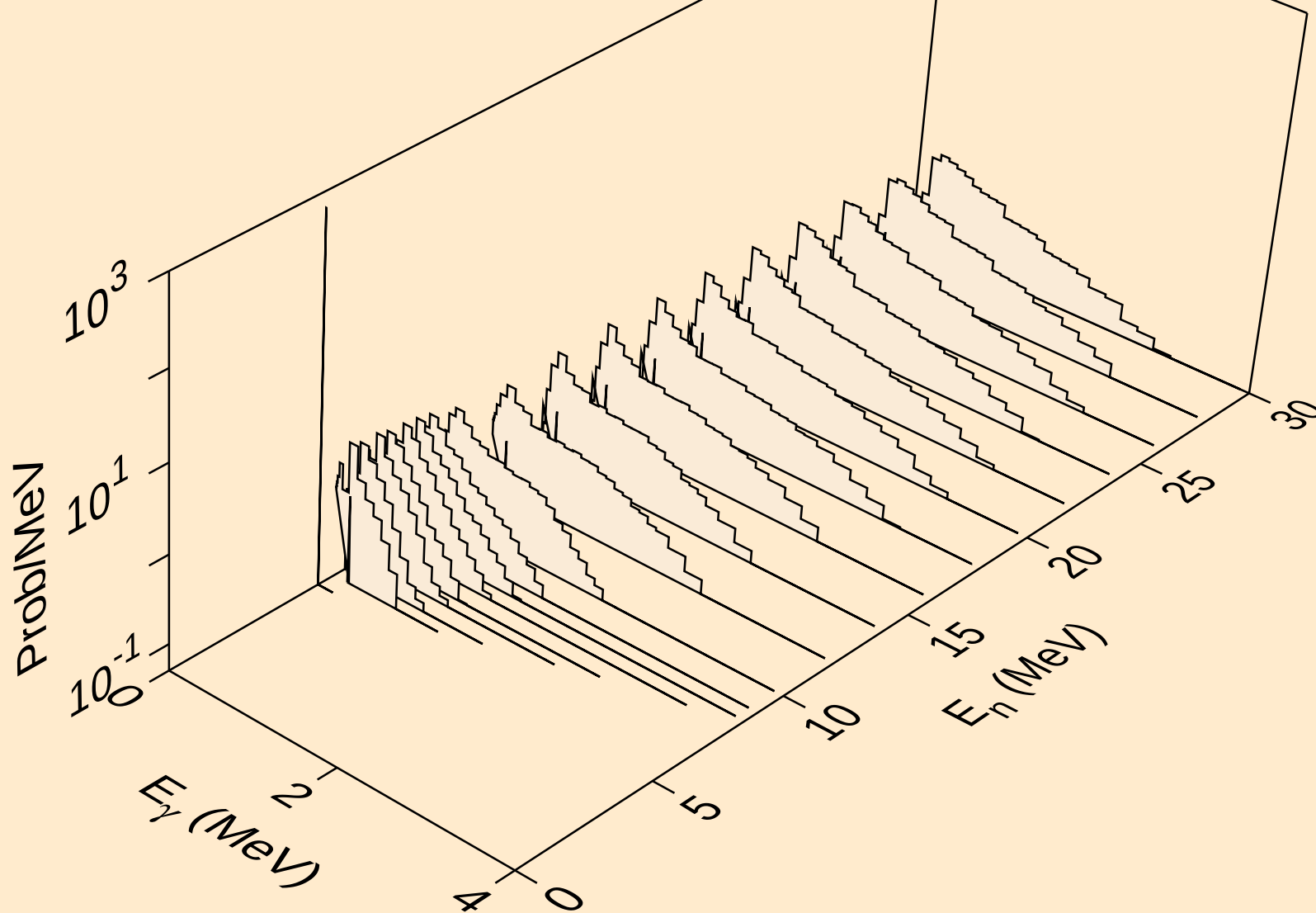
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



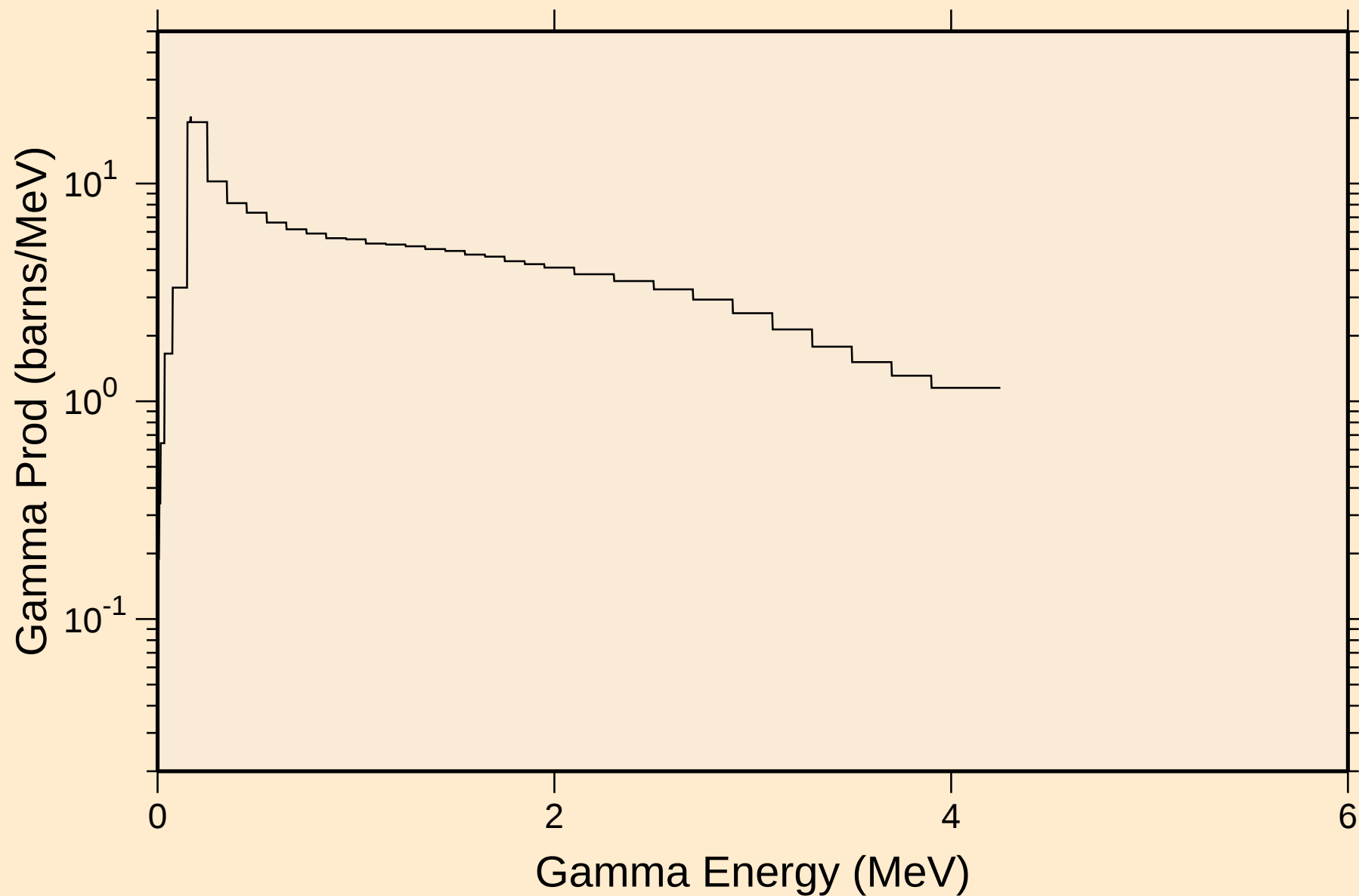
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



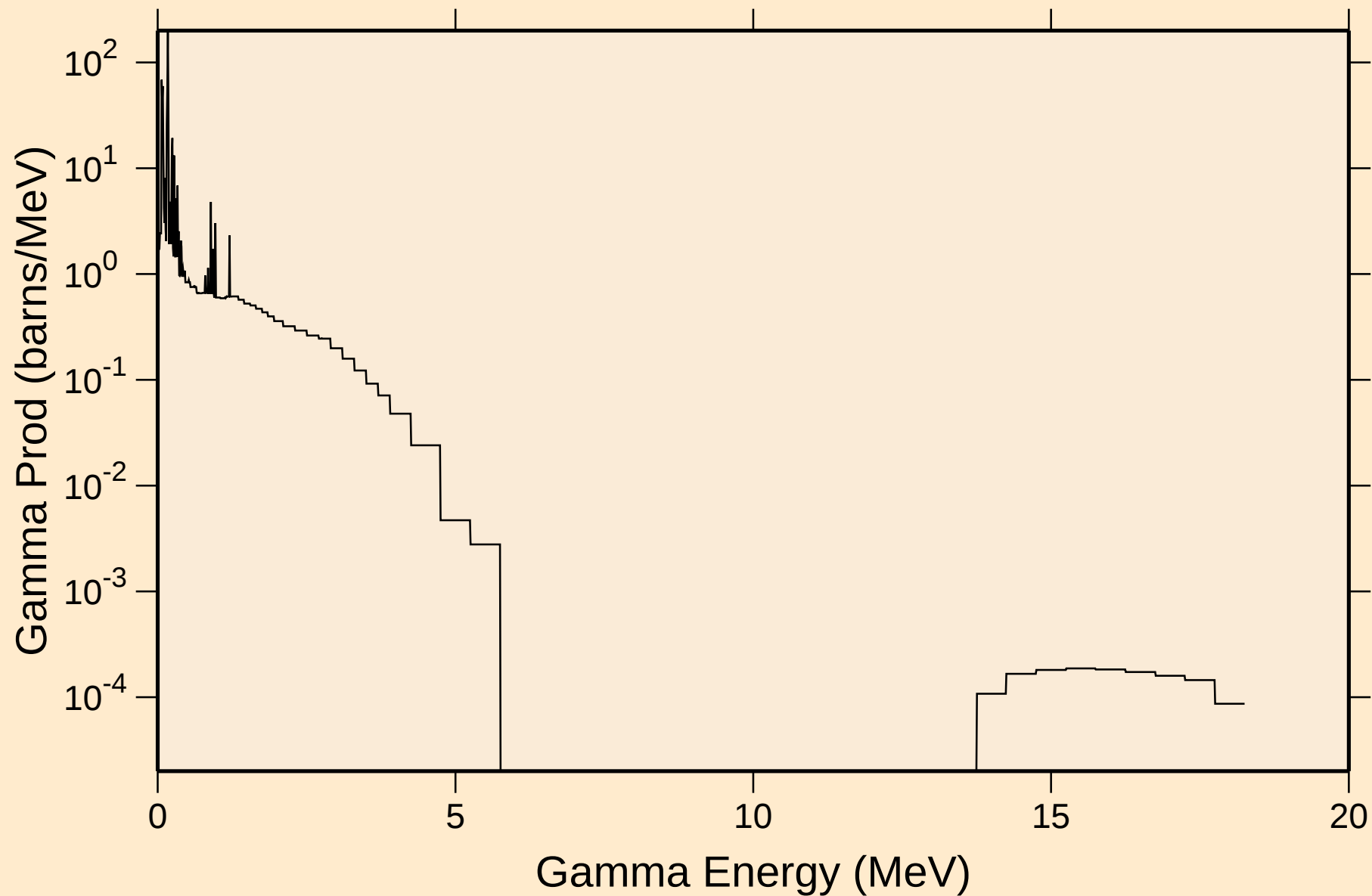
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

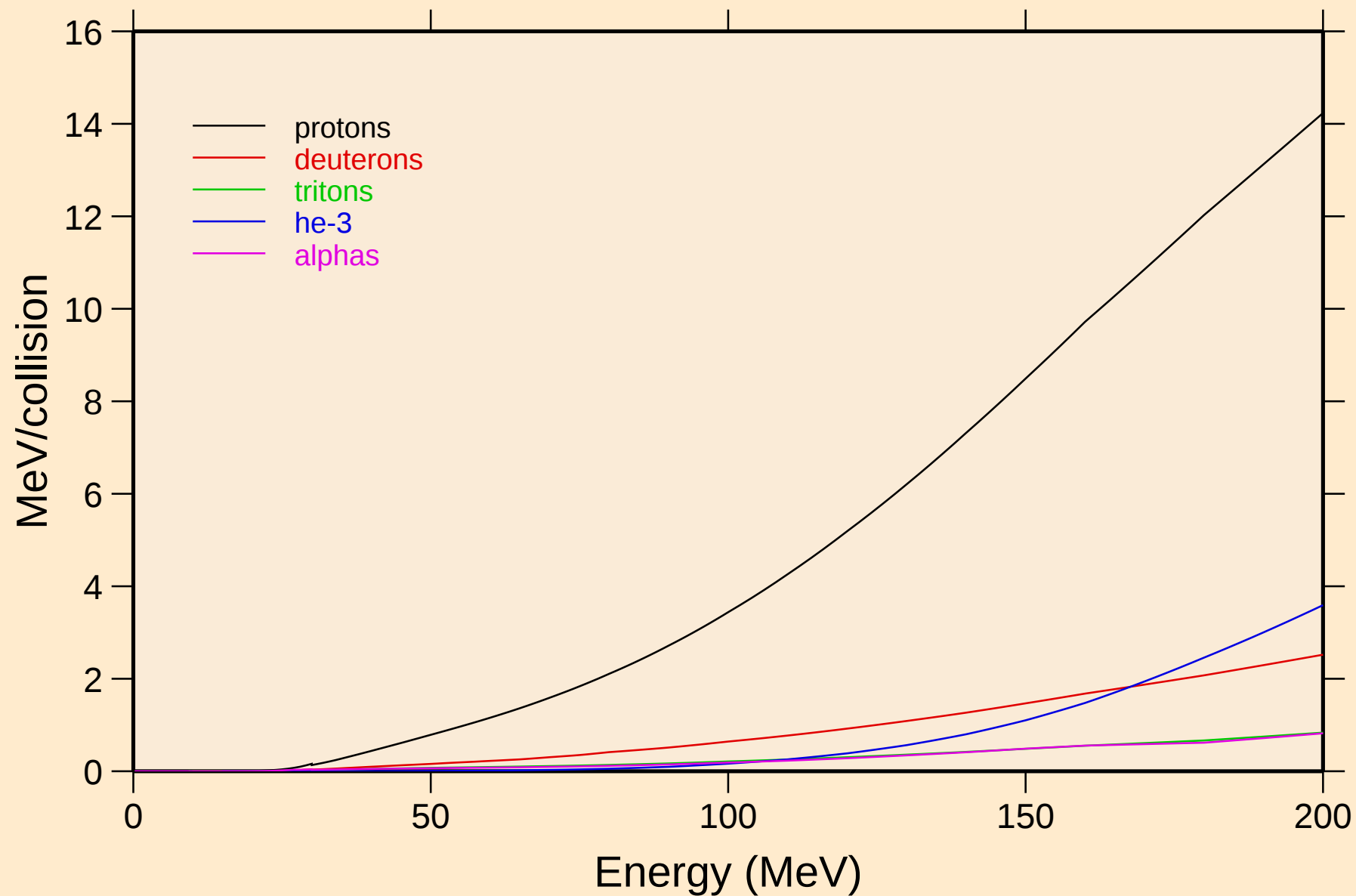


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

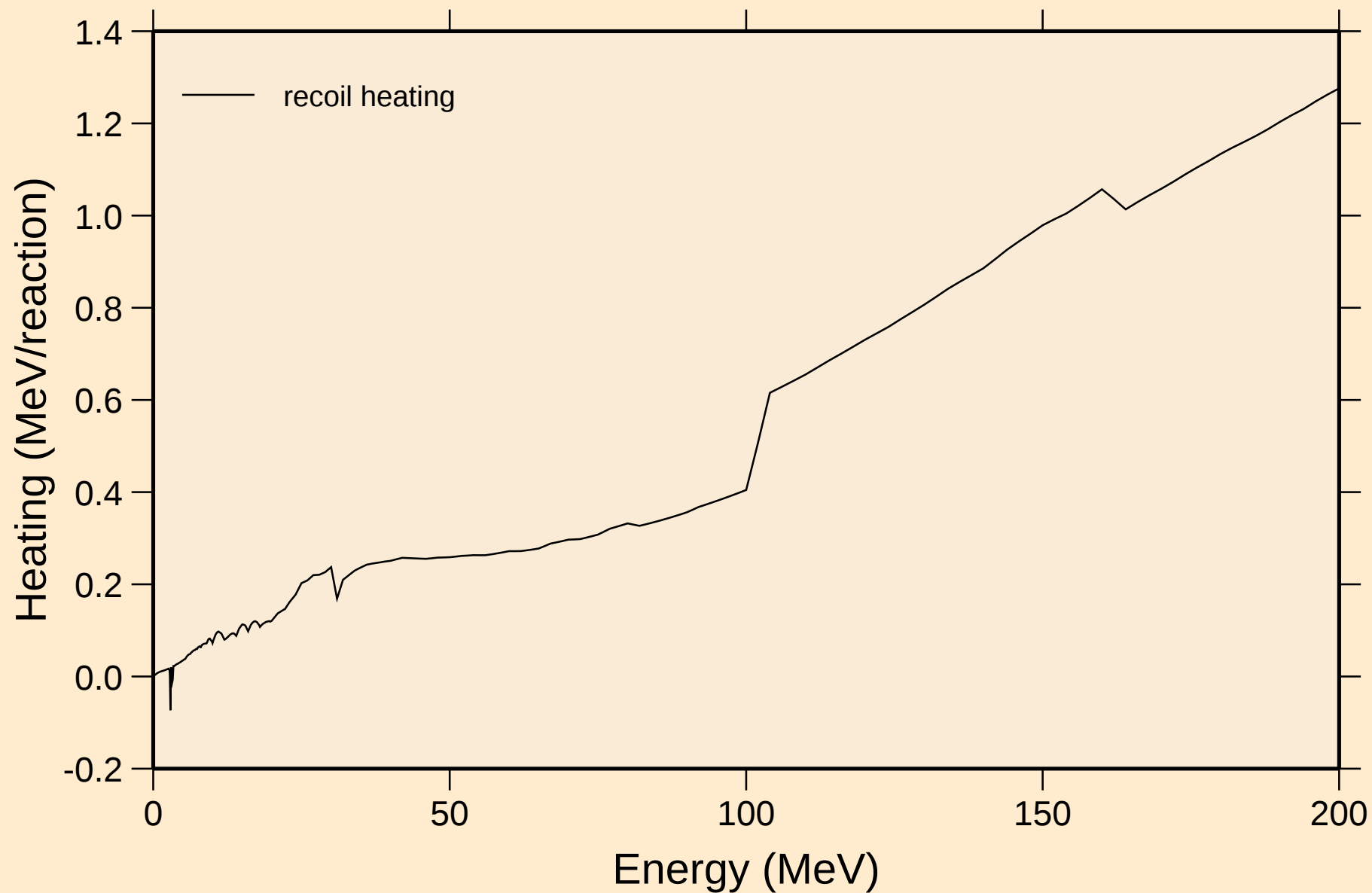


ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

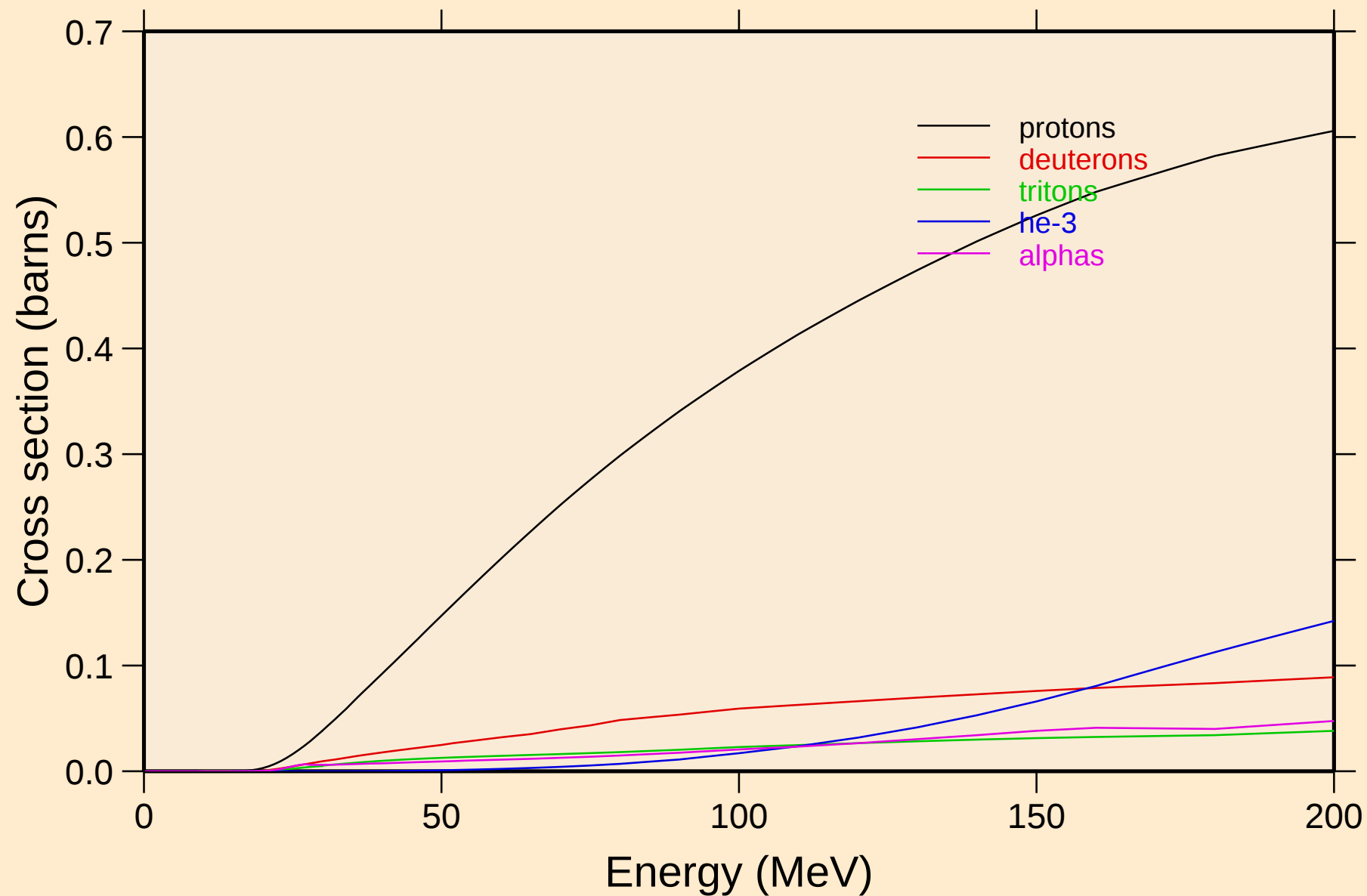
Particle heating contributions



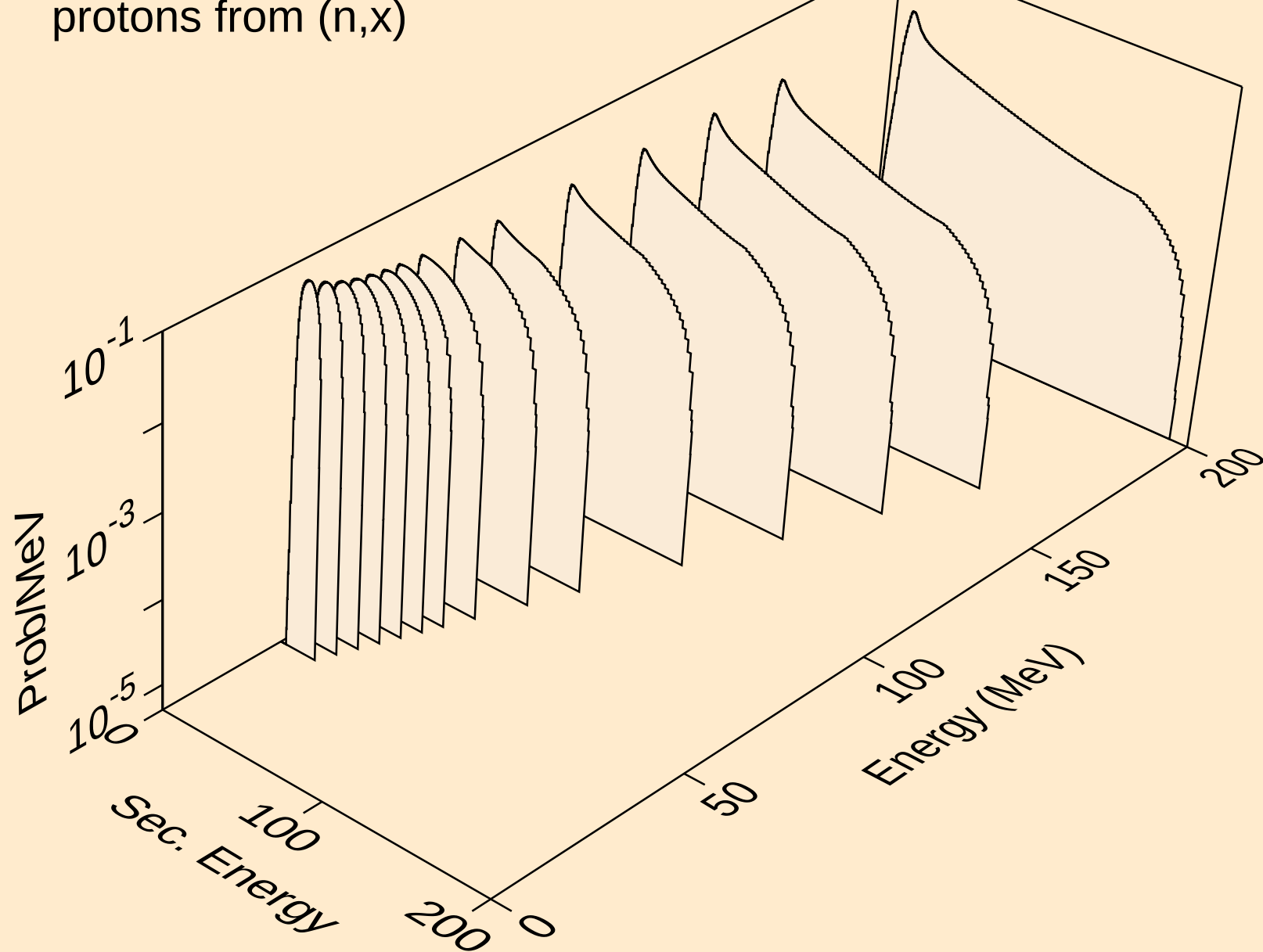
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



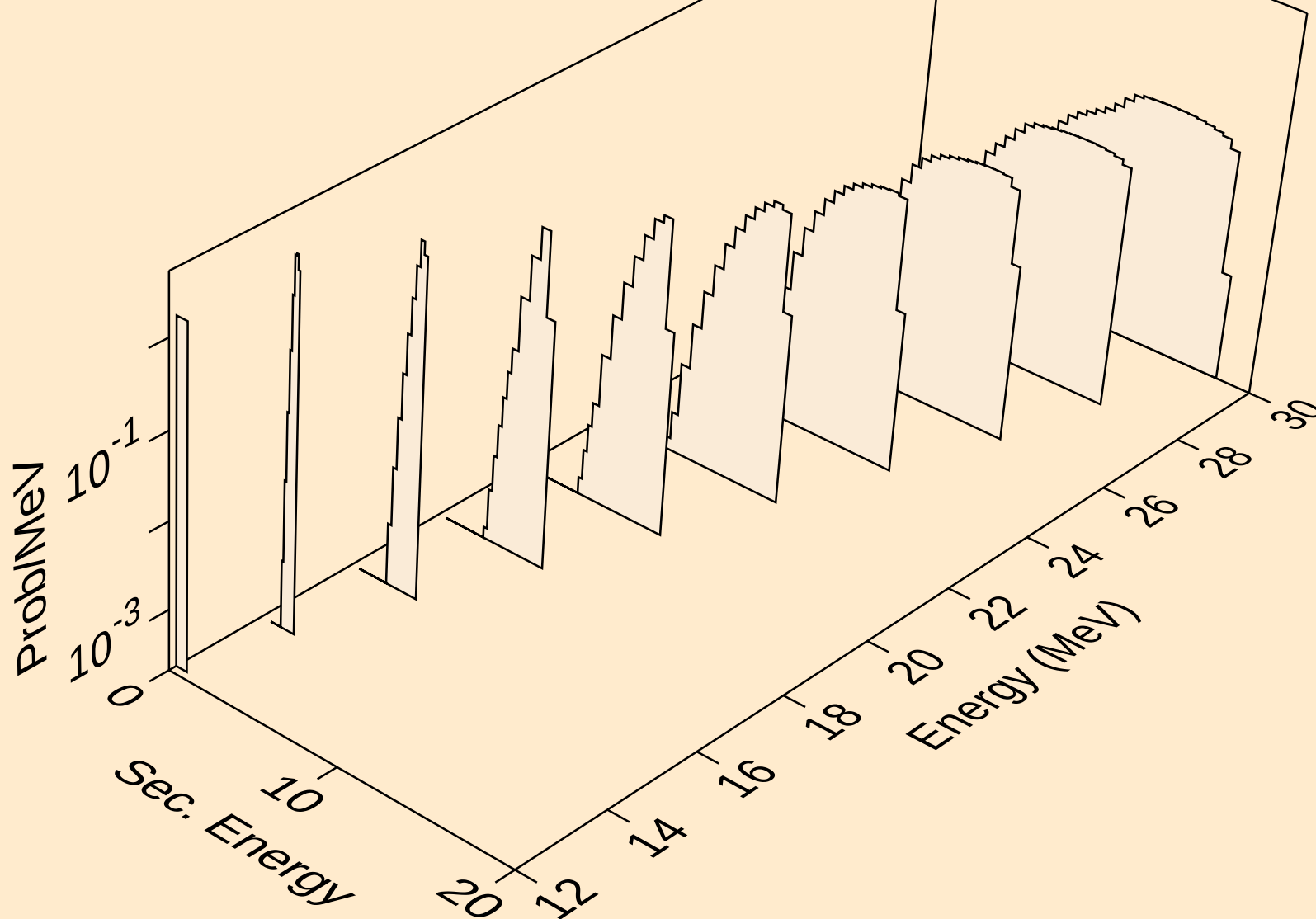
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



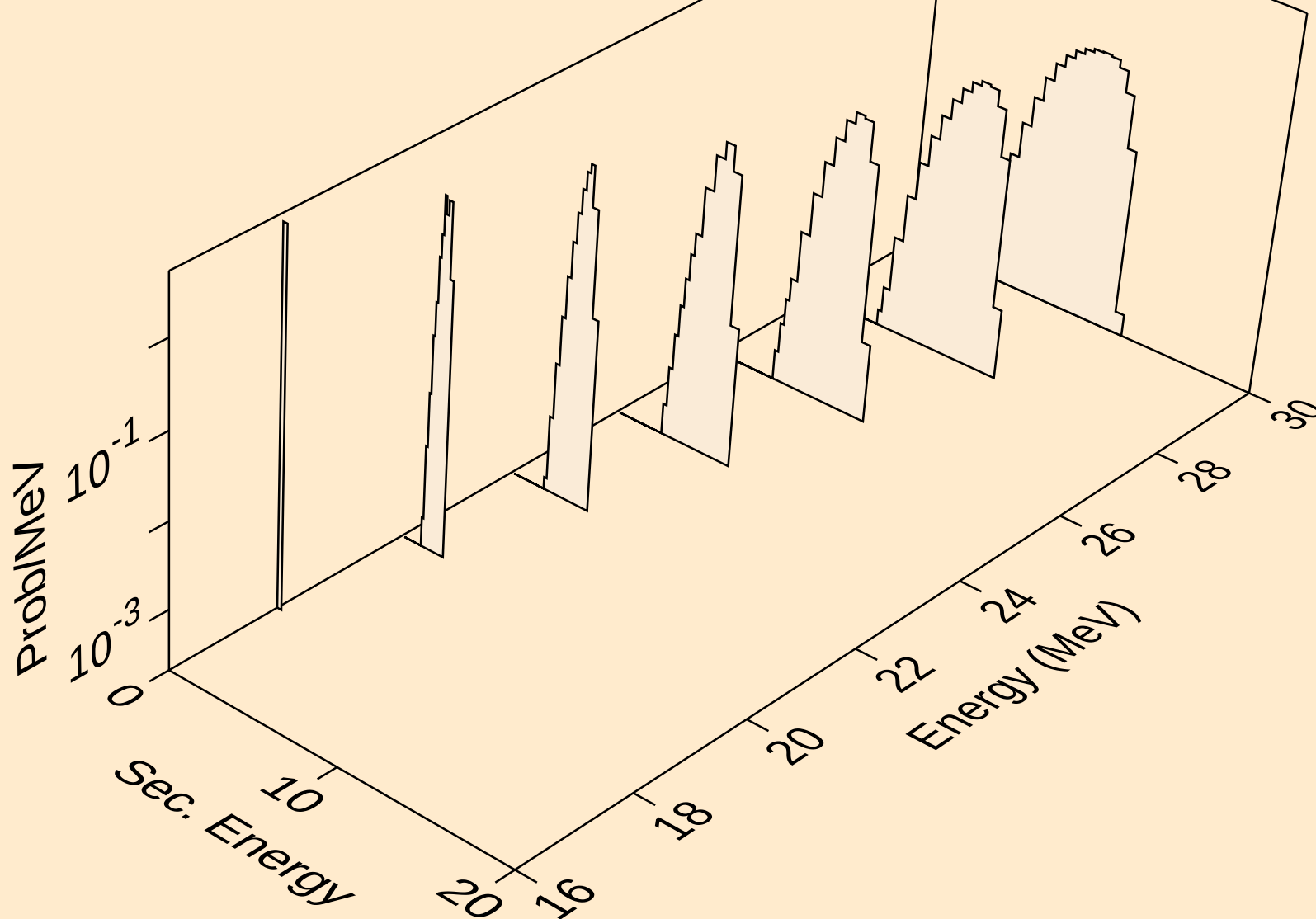
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



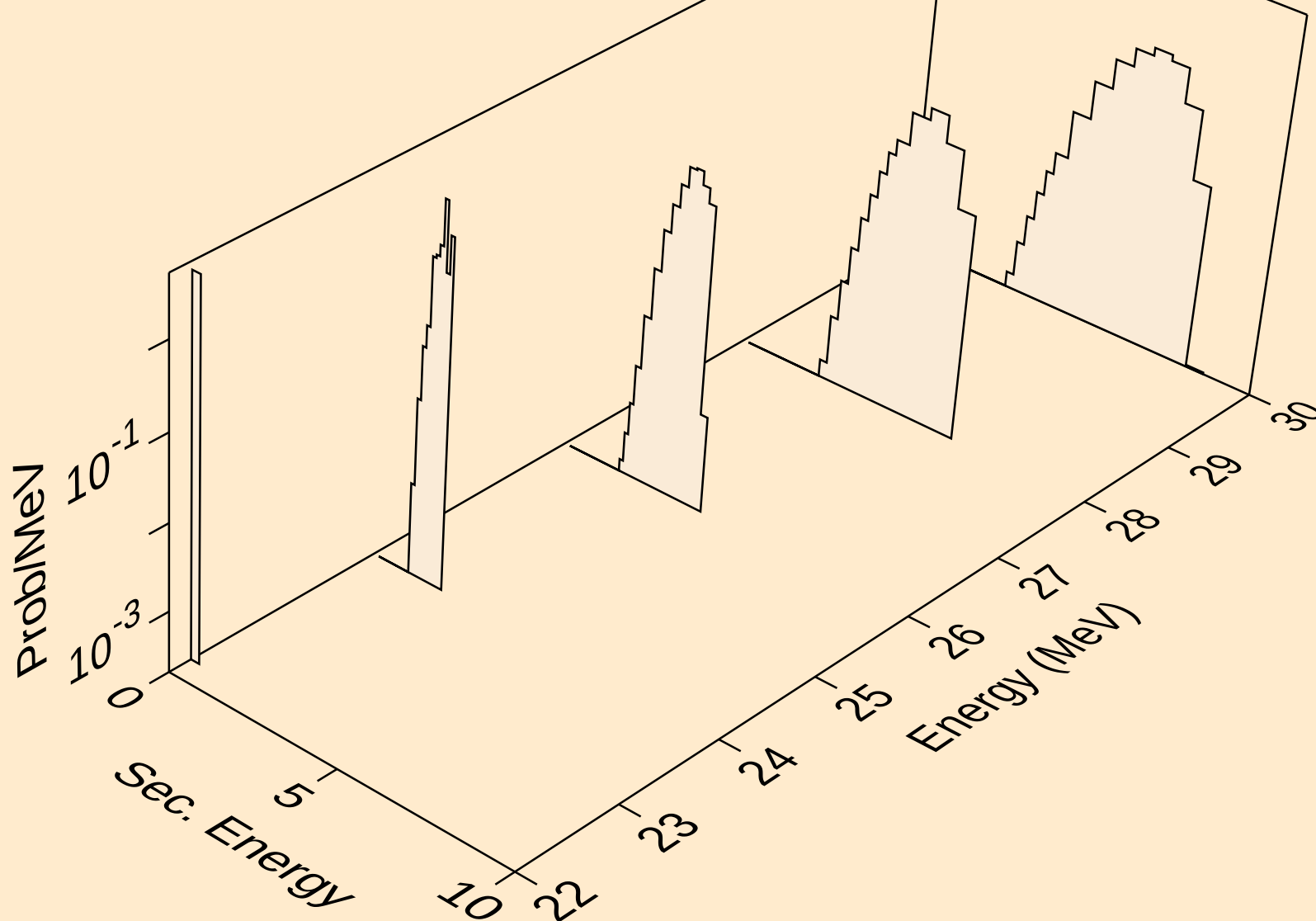
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



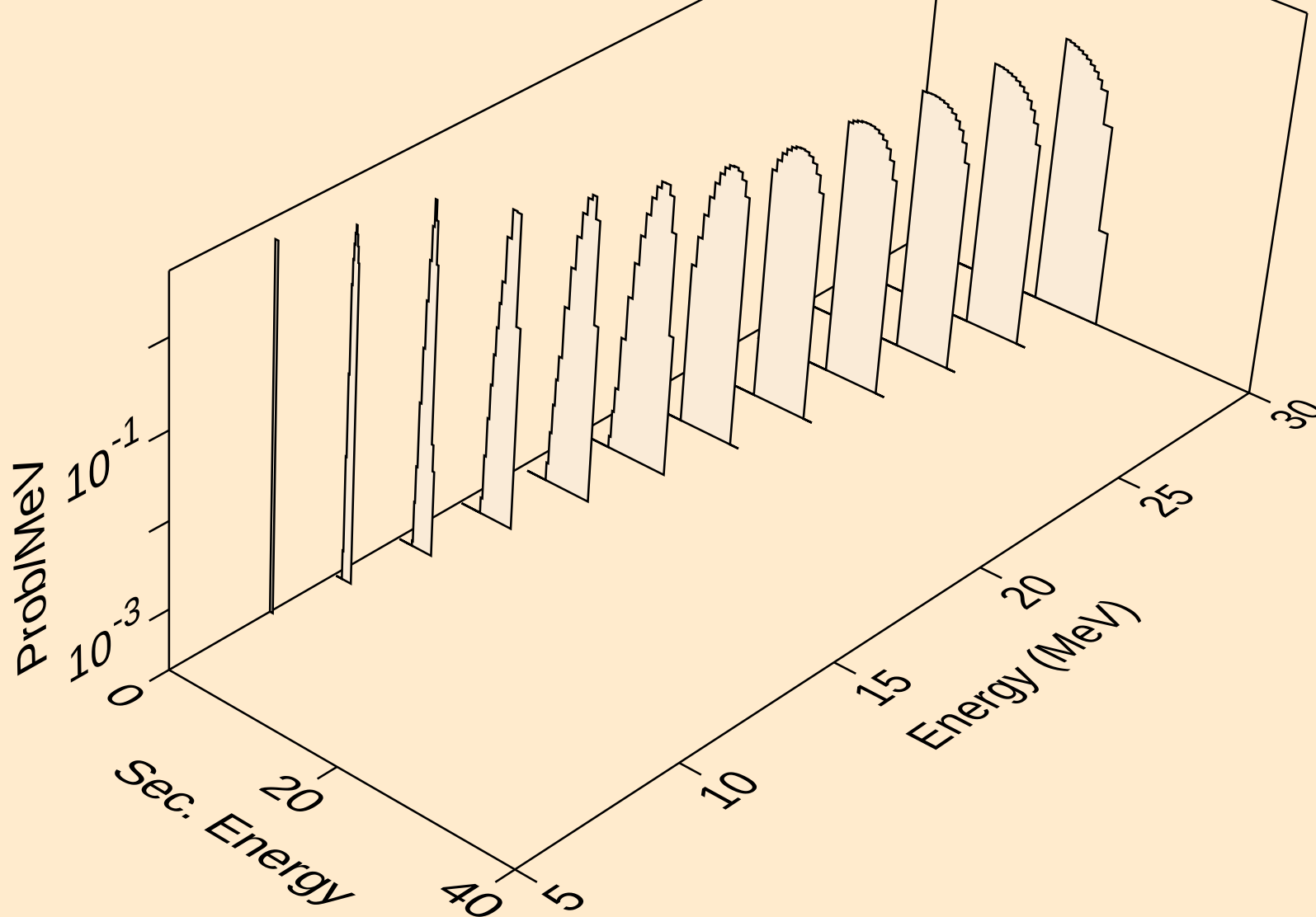
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



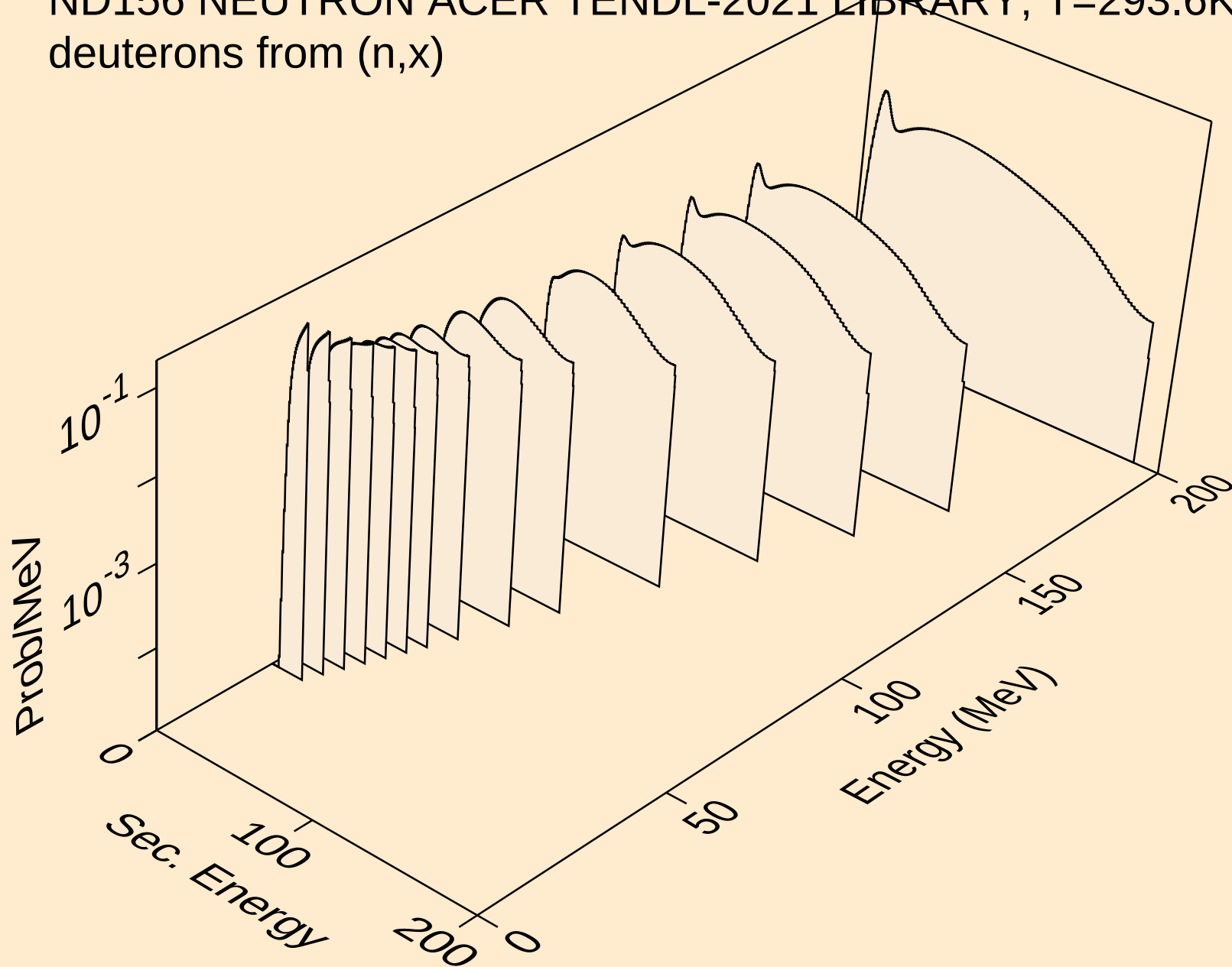
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protons from (n,3np)



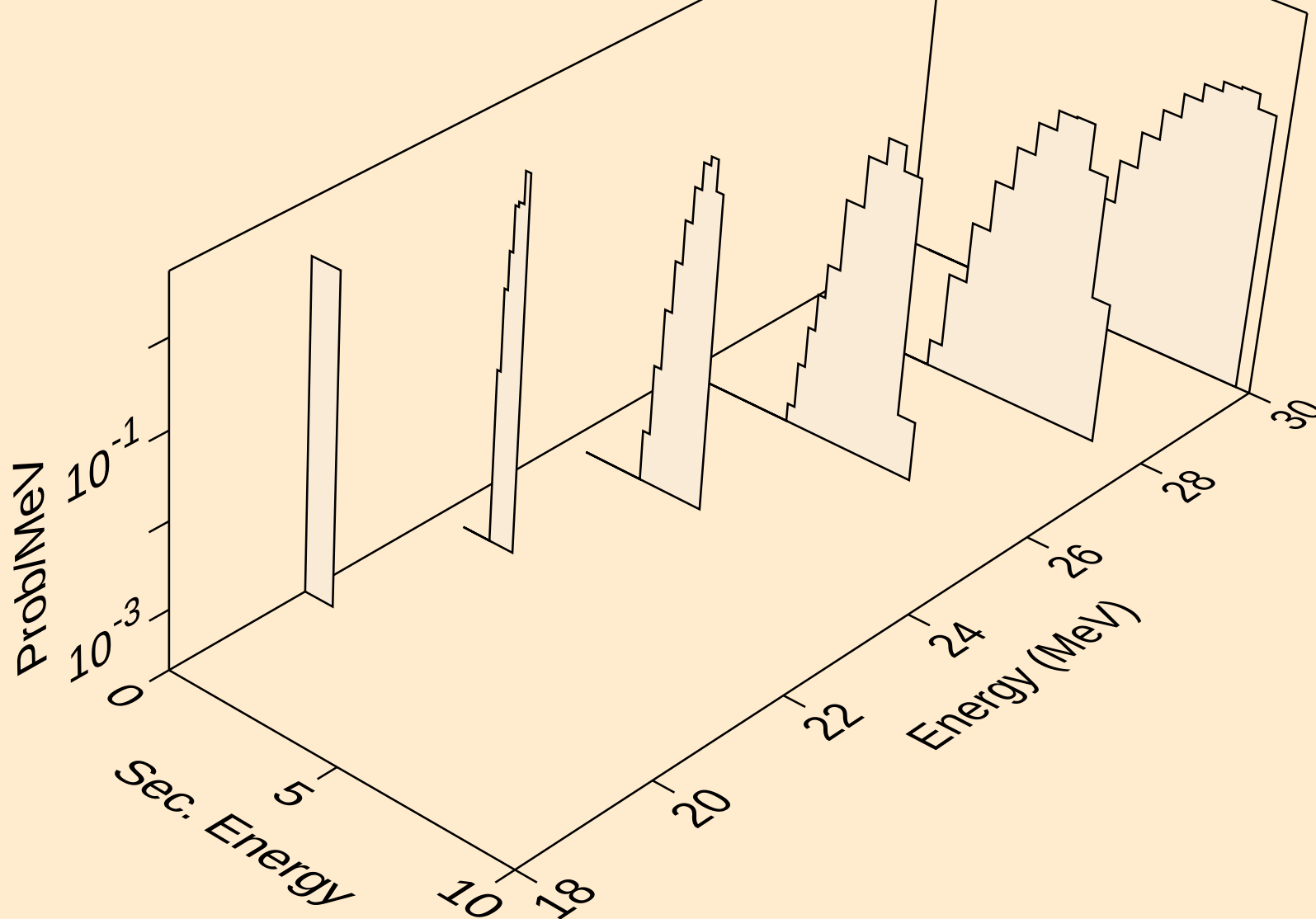
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protons from (n,p)



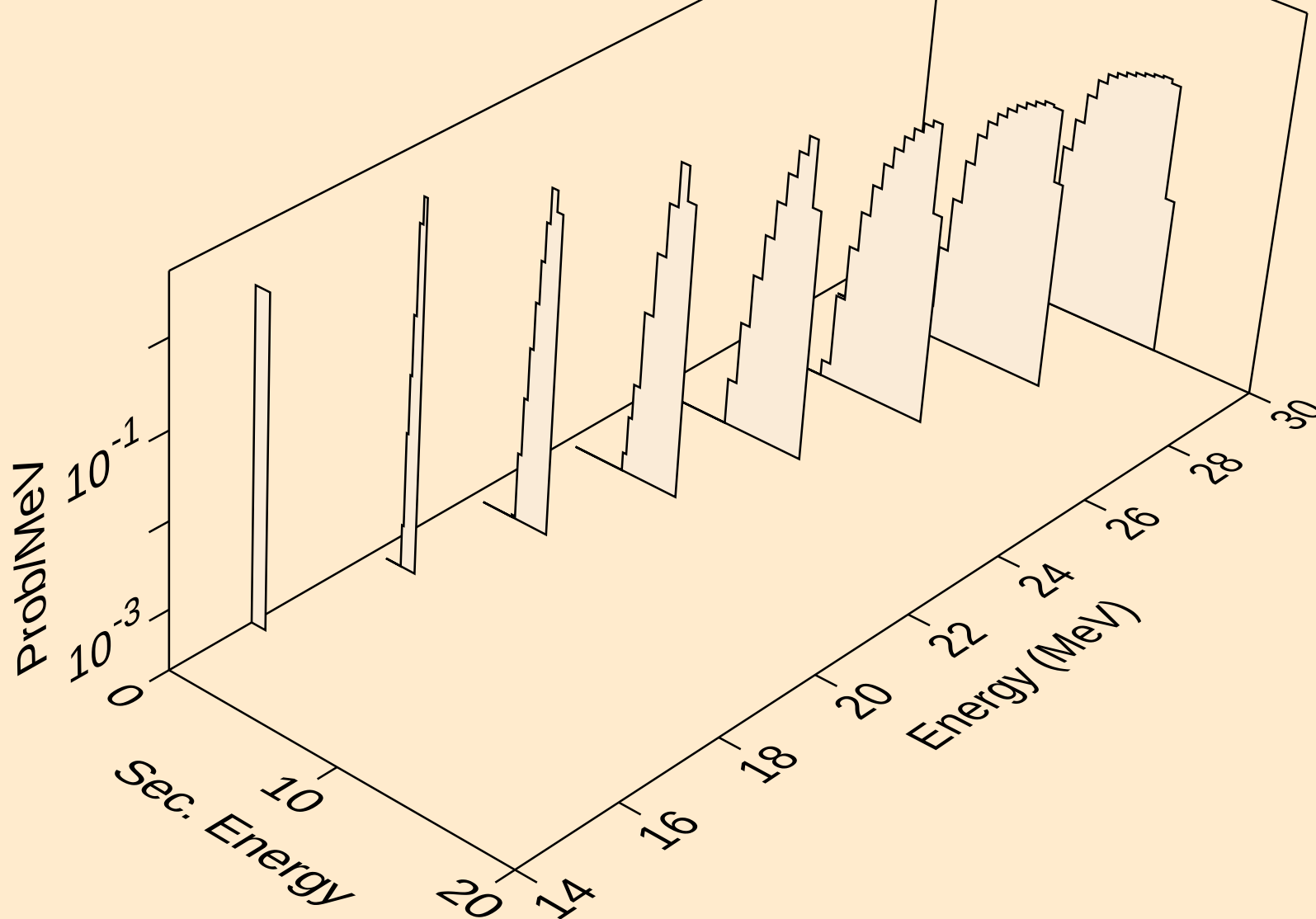
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



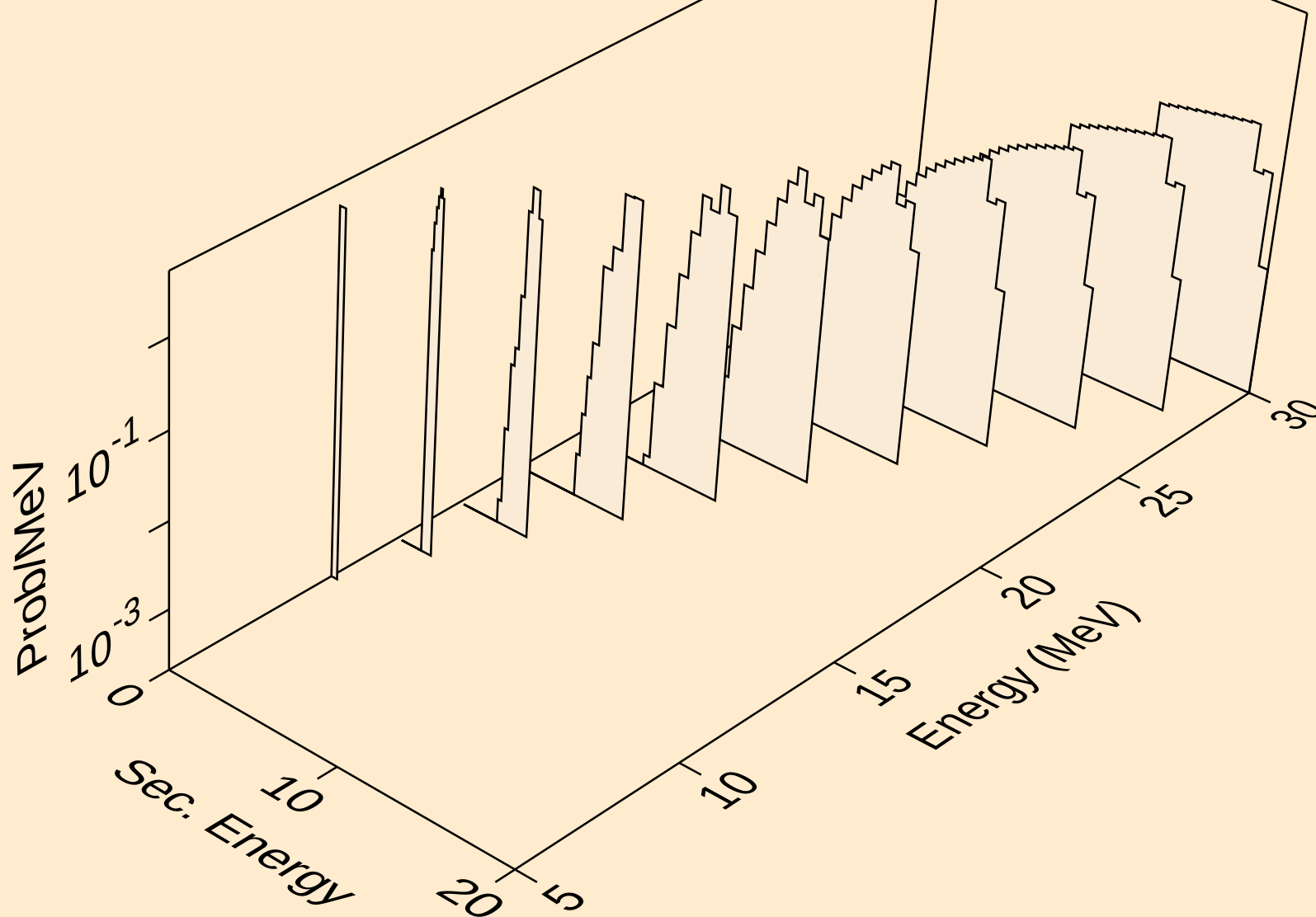
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deuterons from (n,2nd)



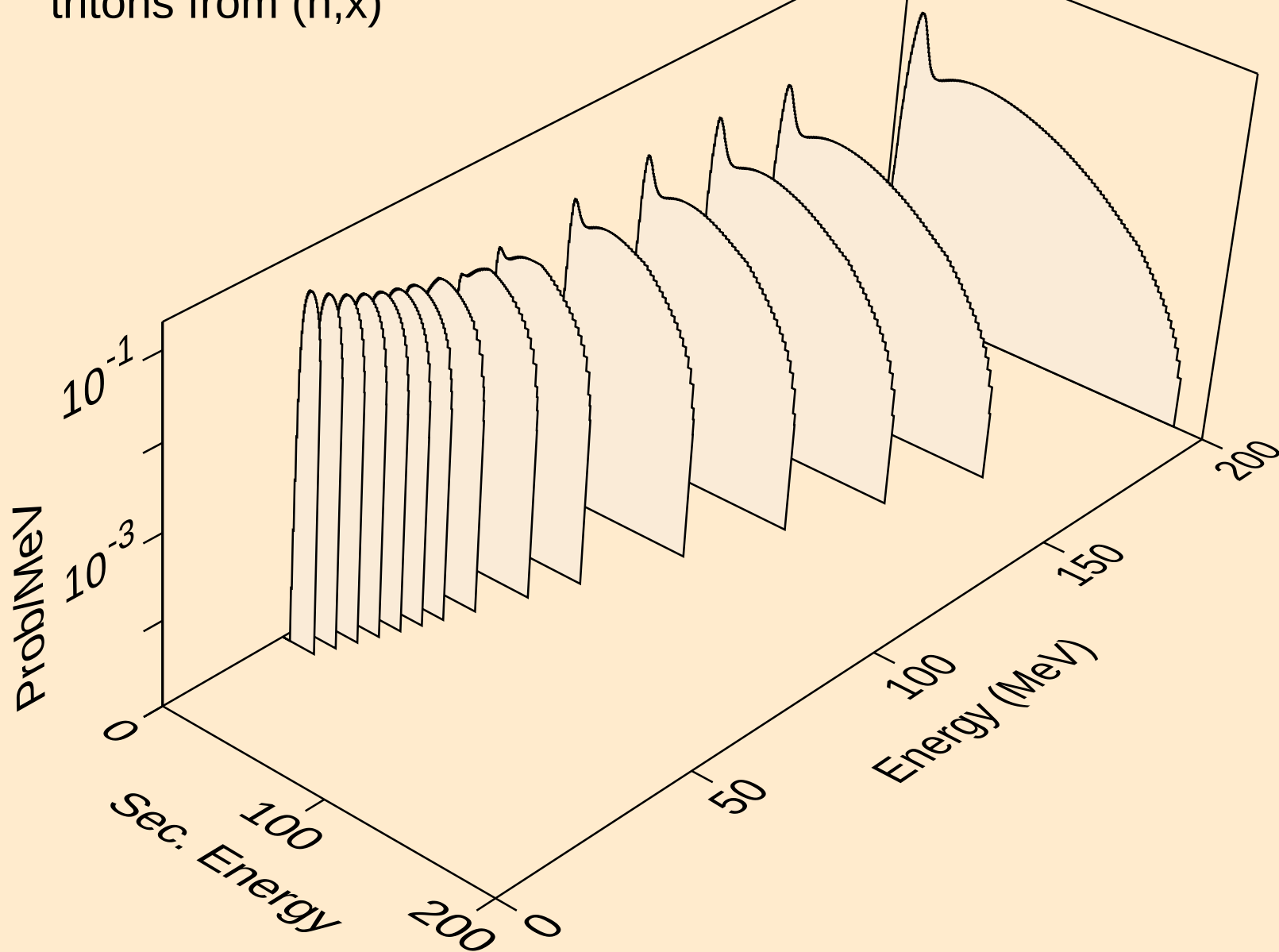
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



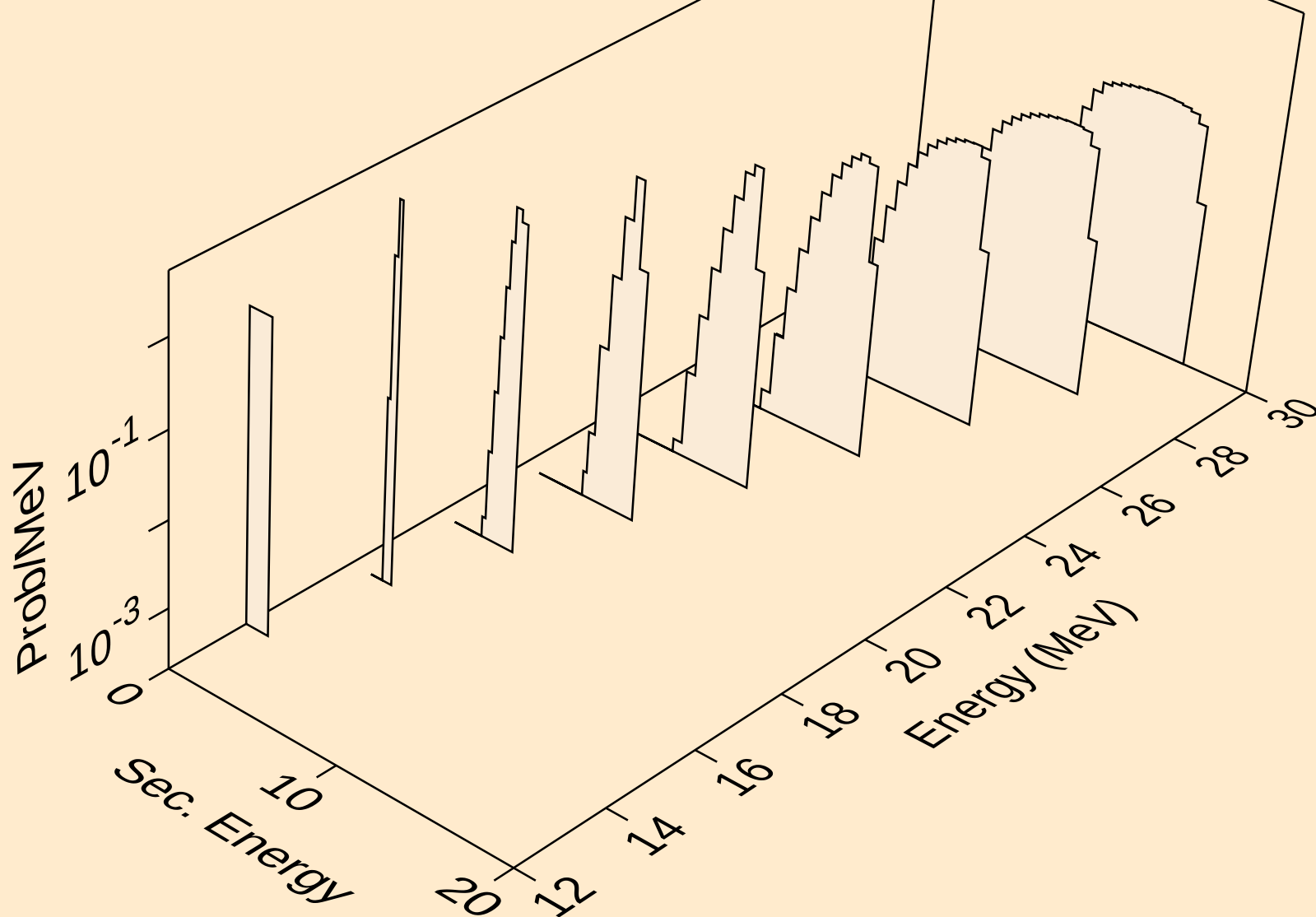
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deuterons from (n,d)



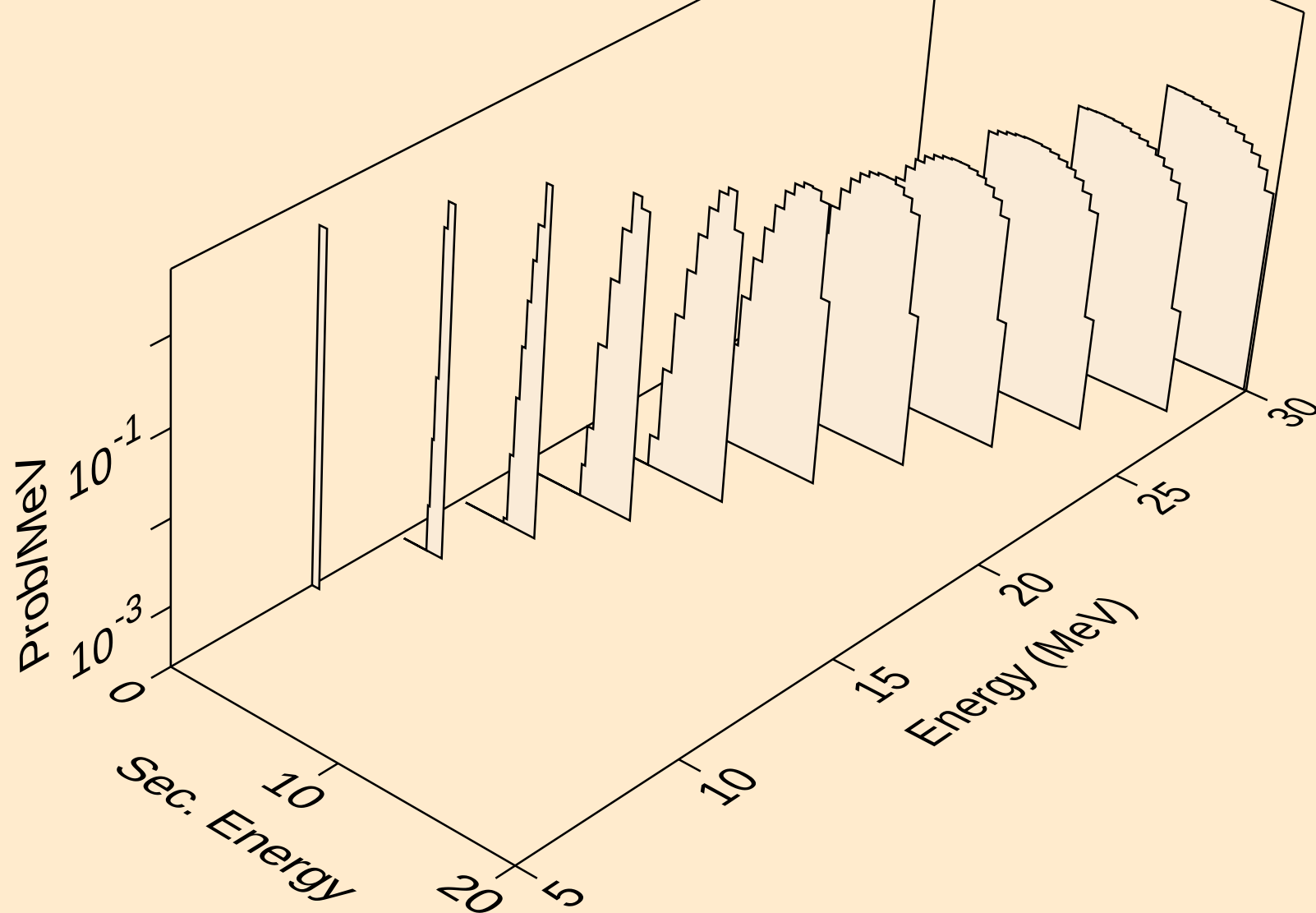
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



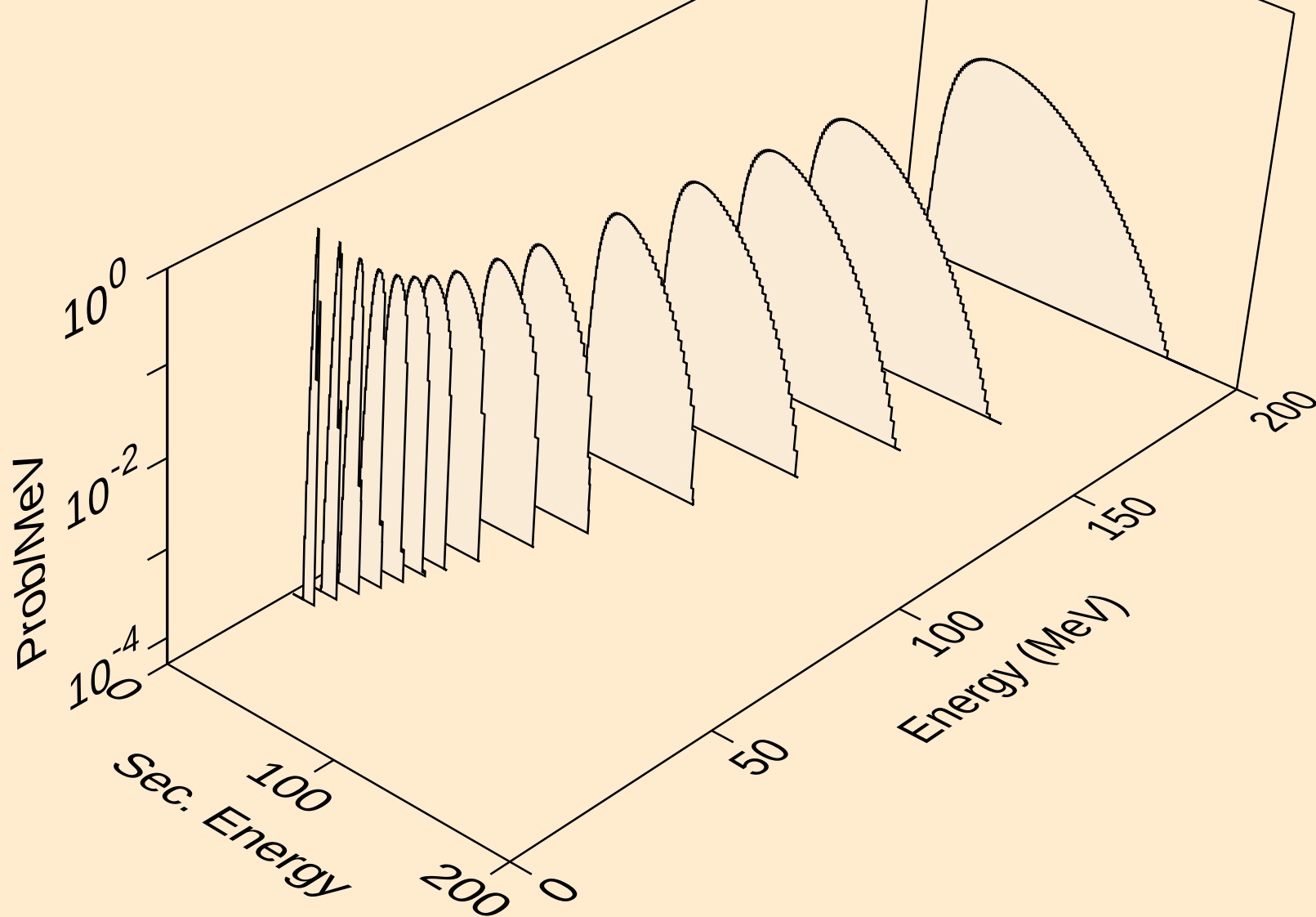
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



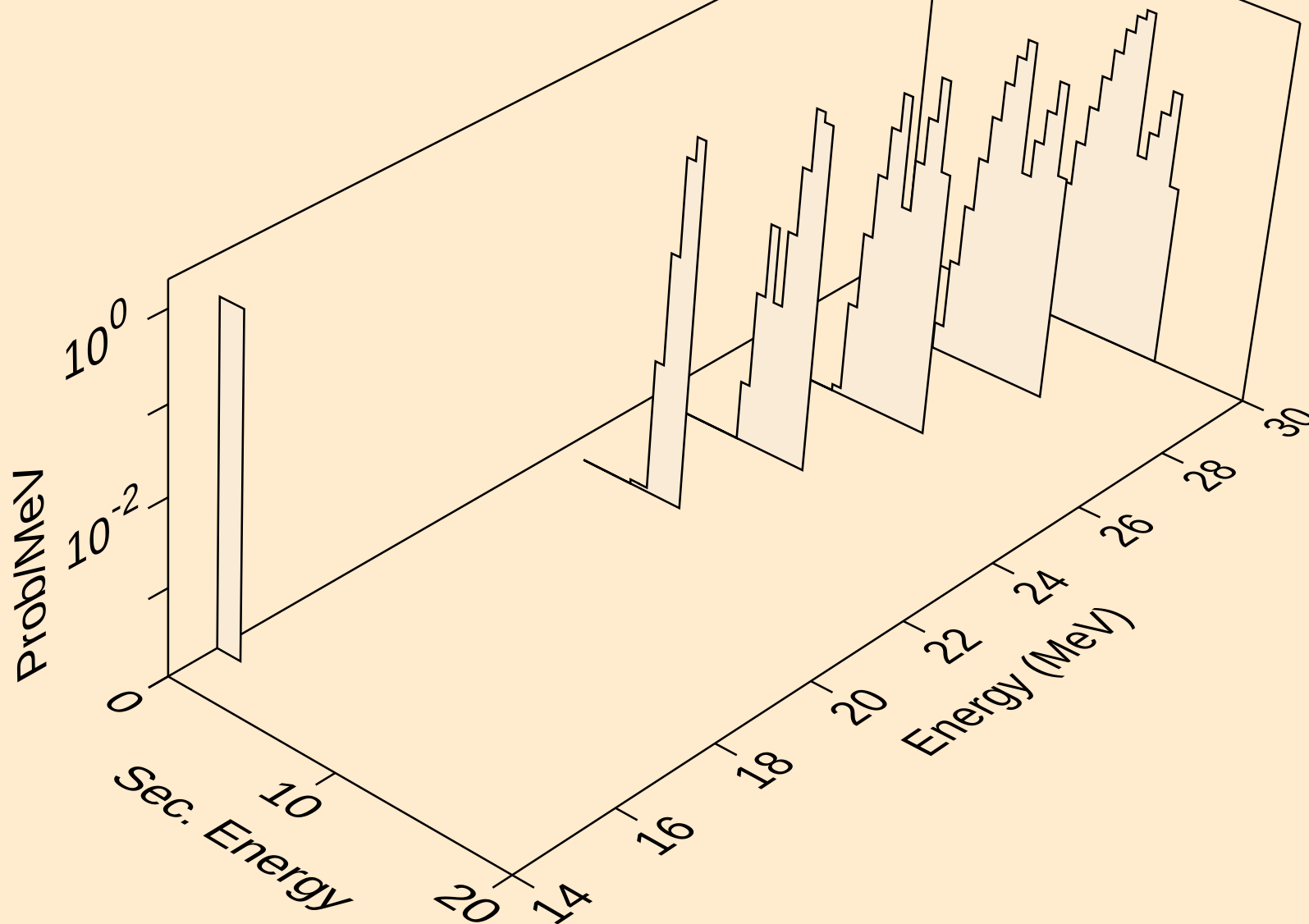
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tritons from (n,t)



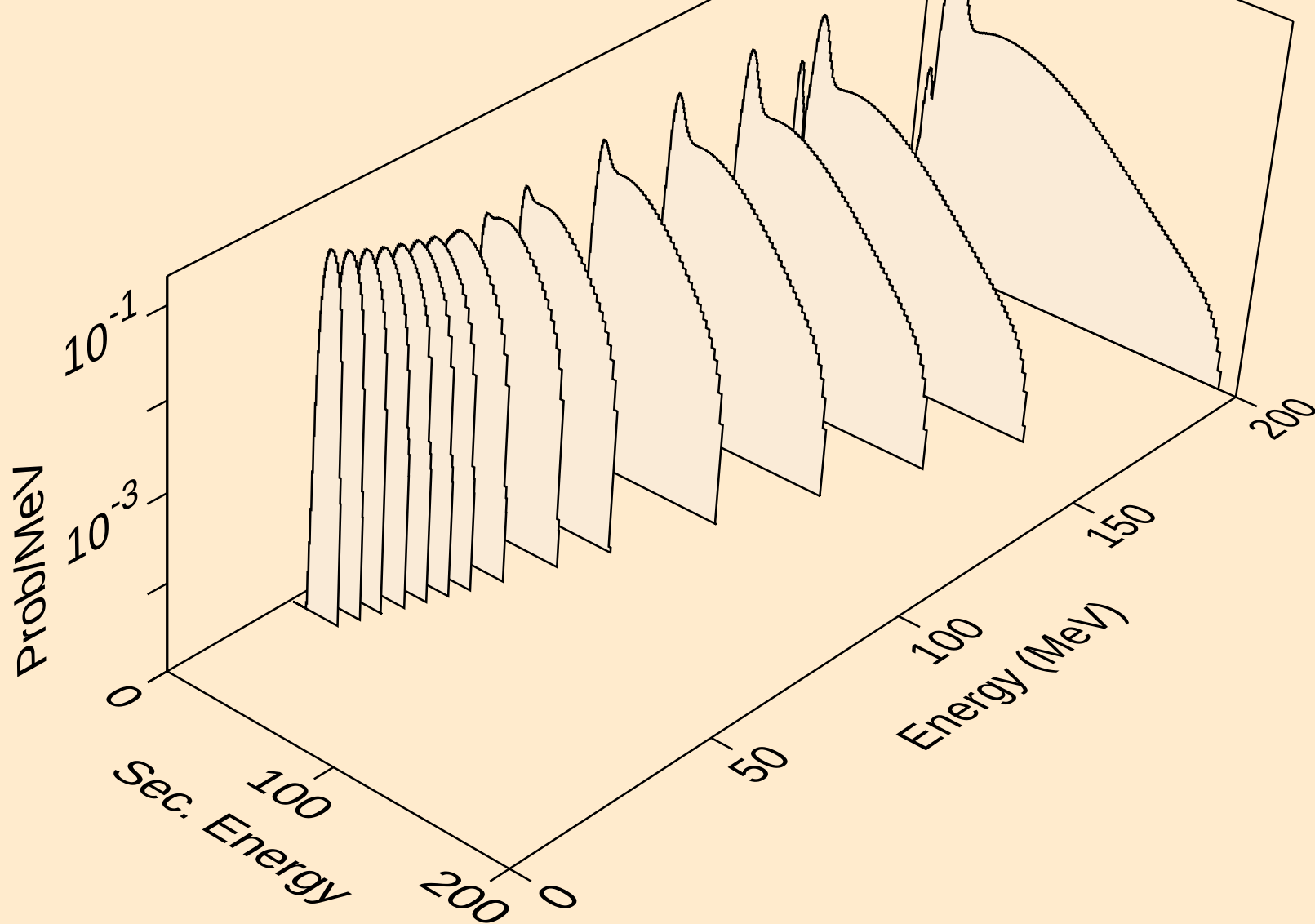
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



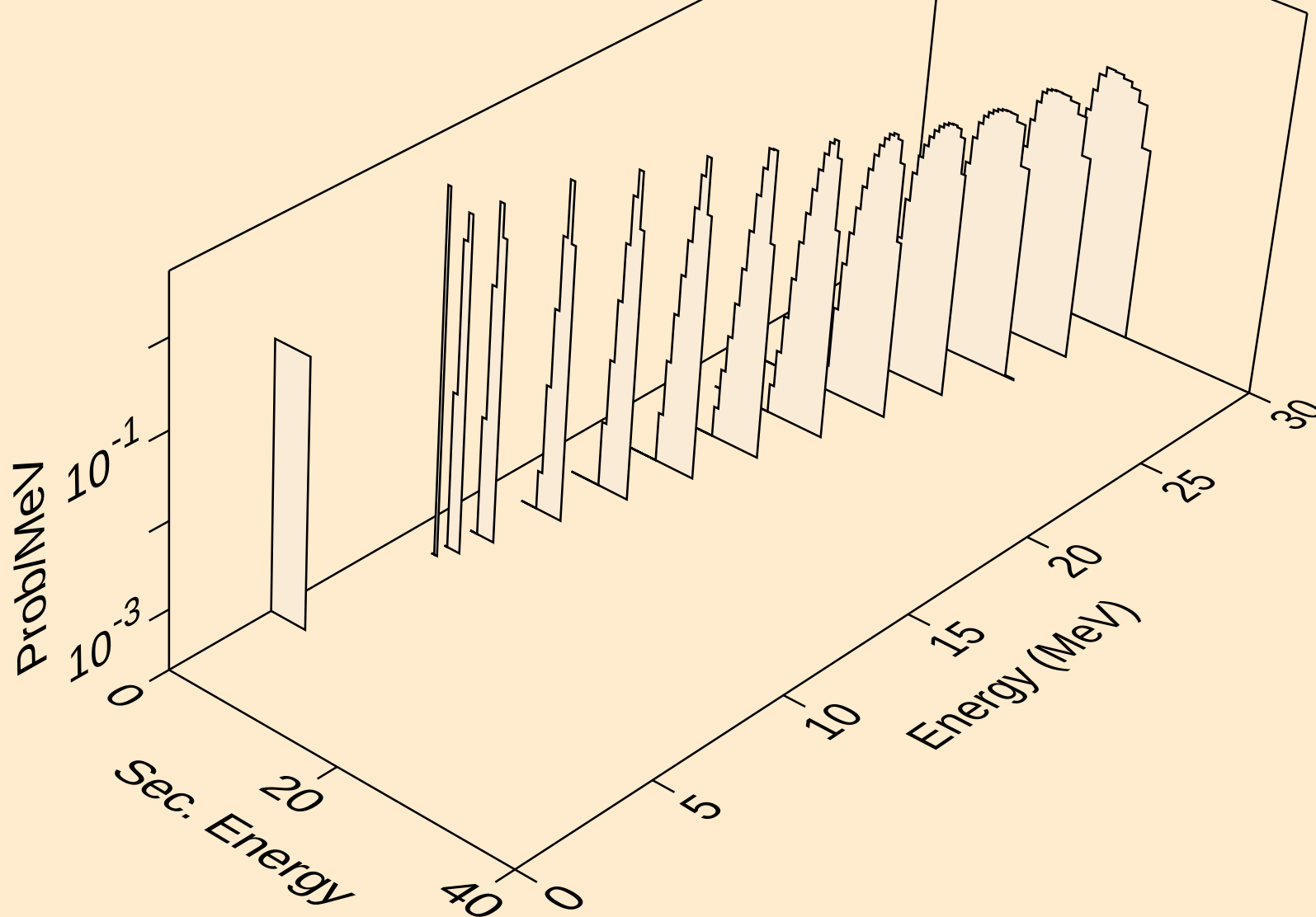
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



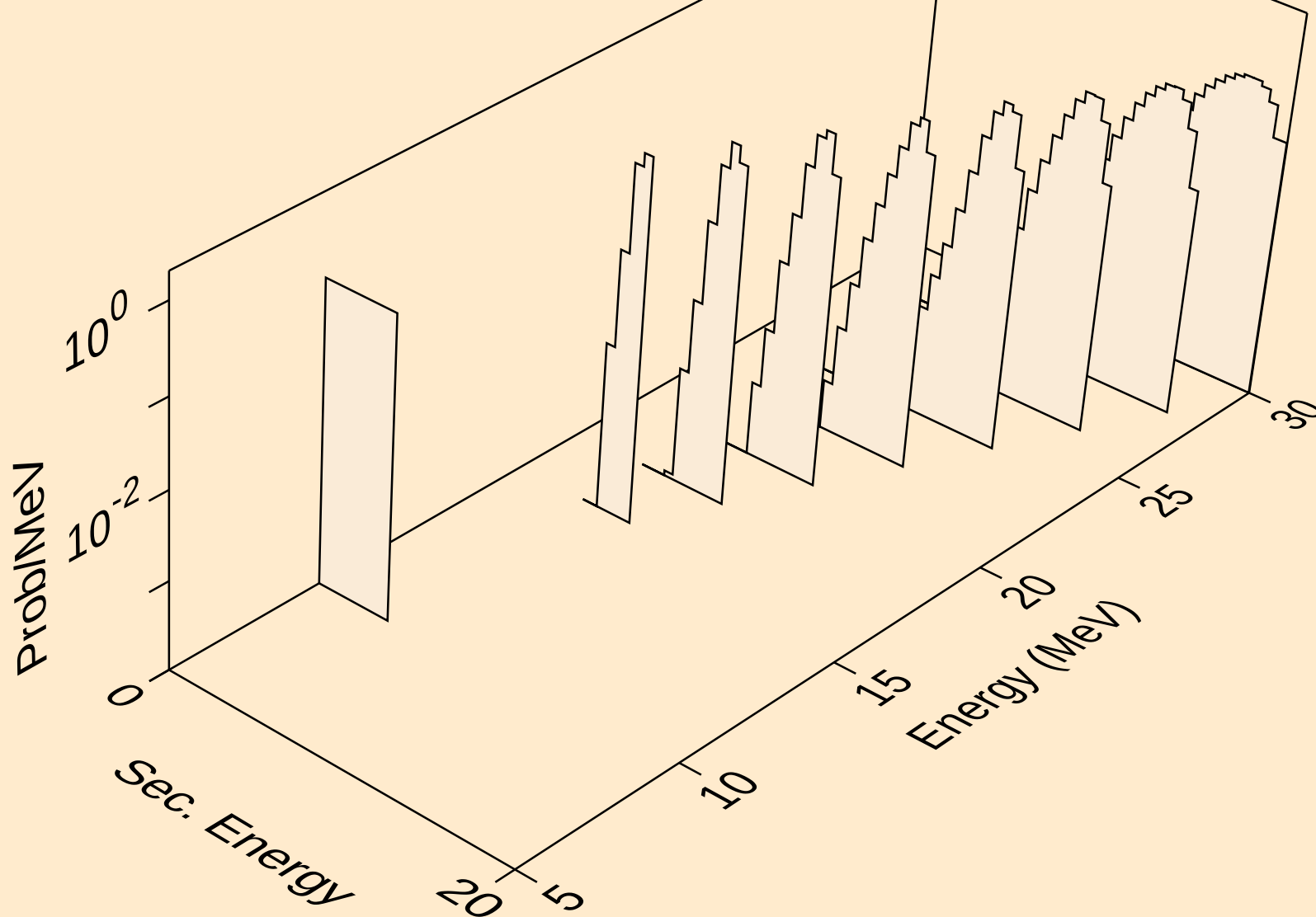
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



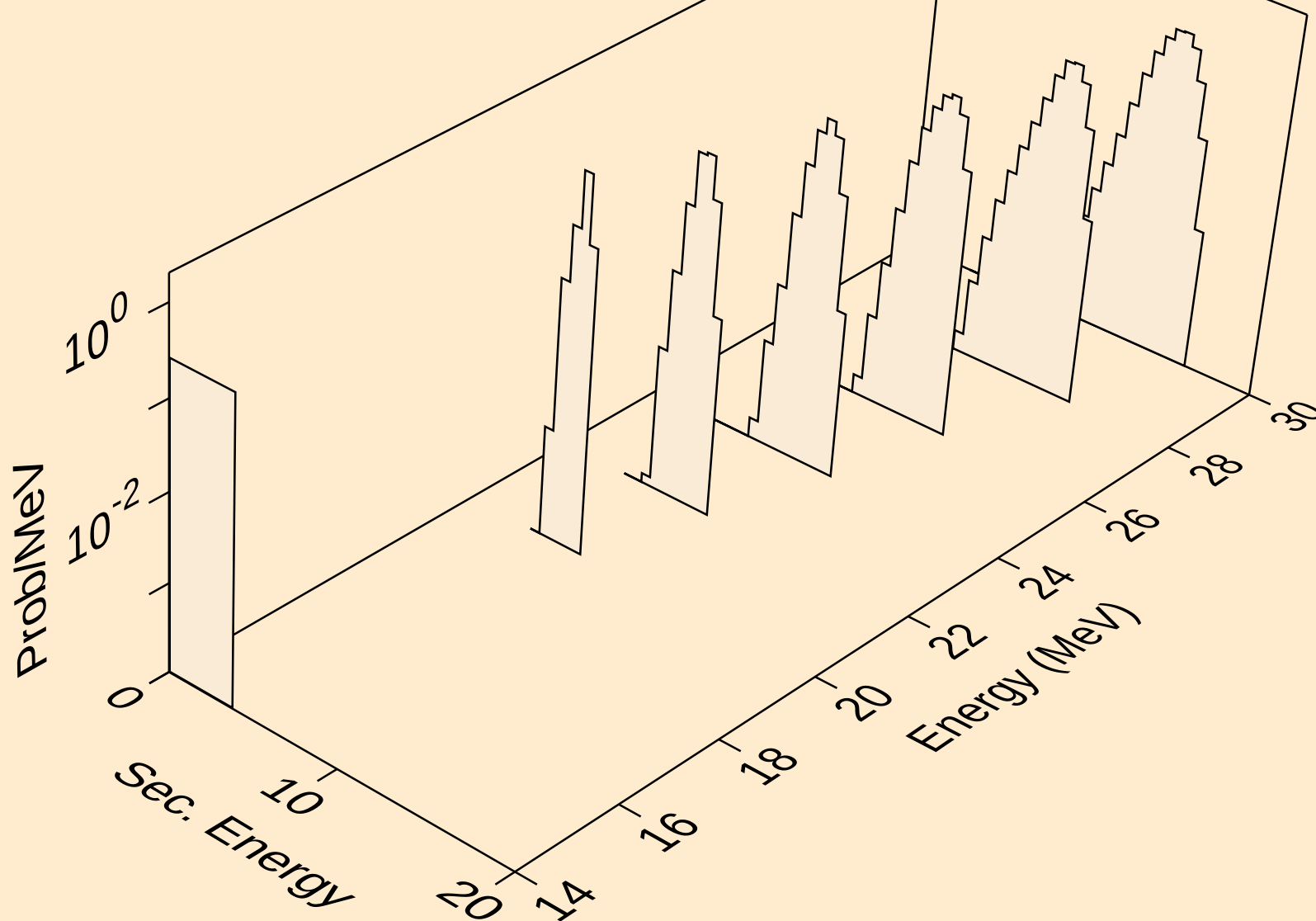
ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



ND156 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

