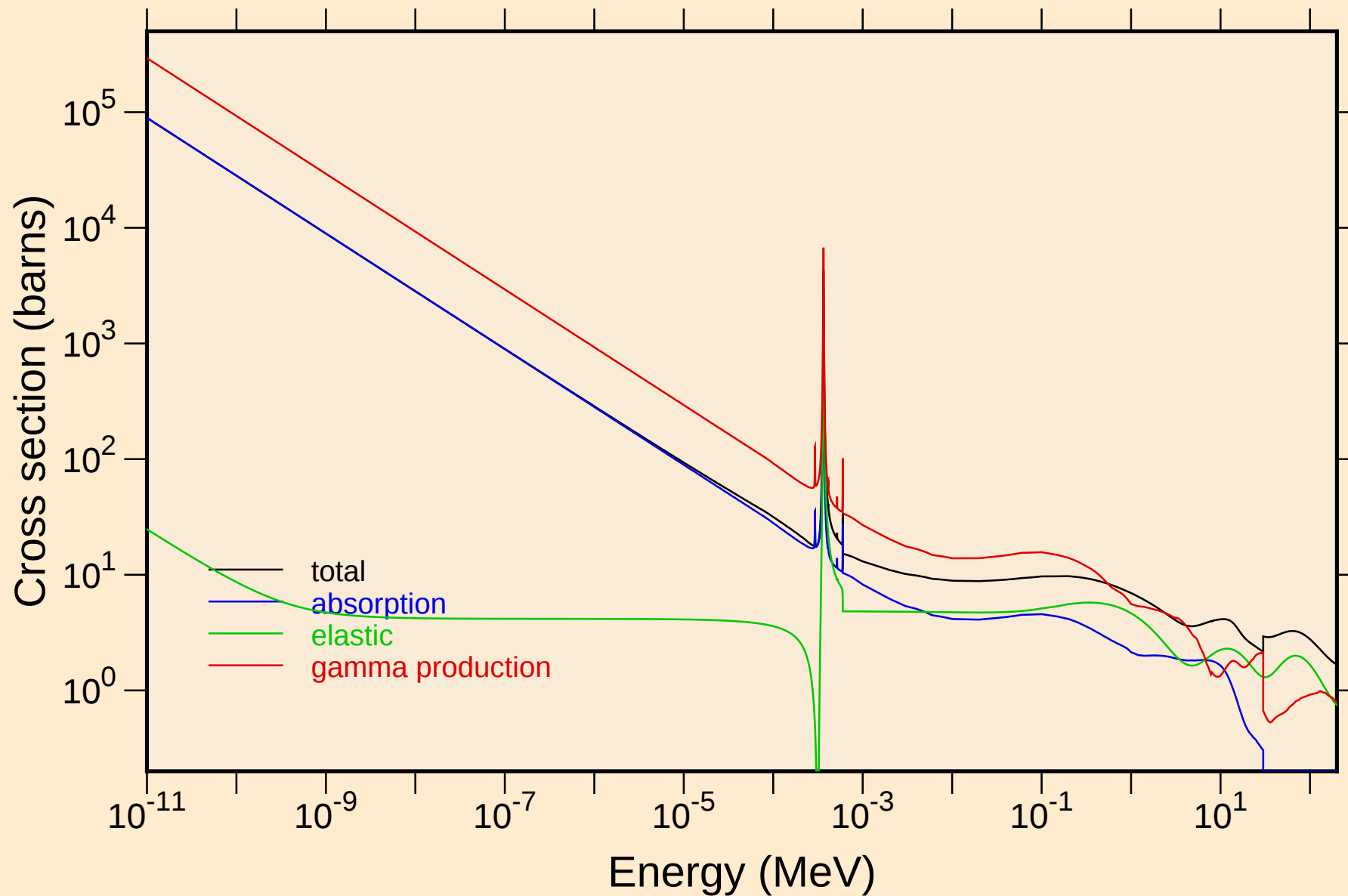
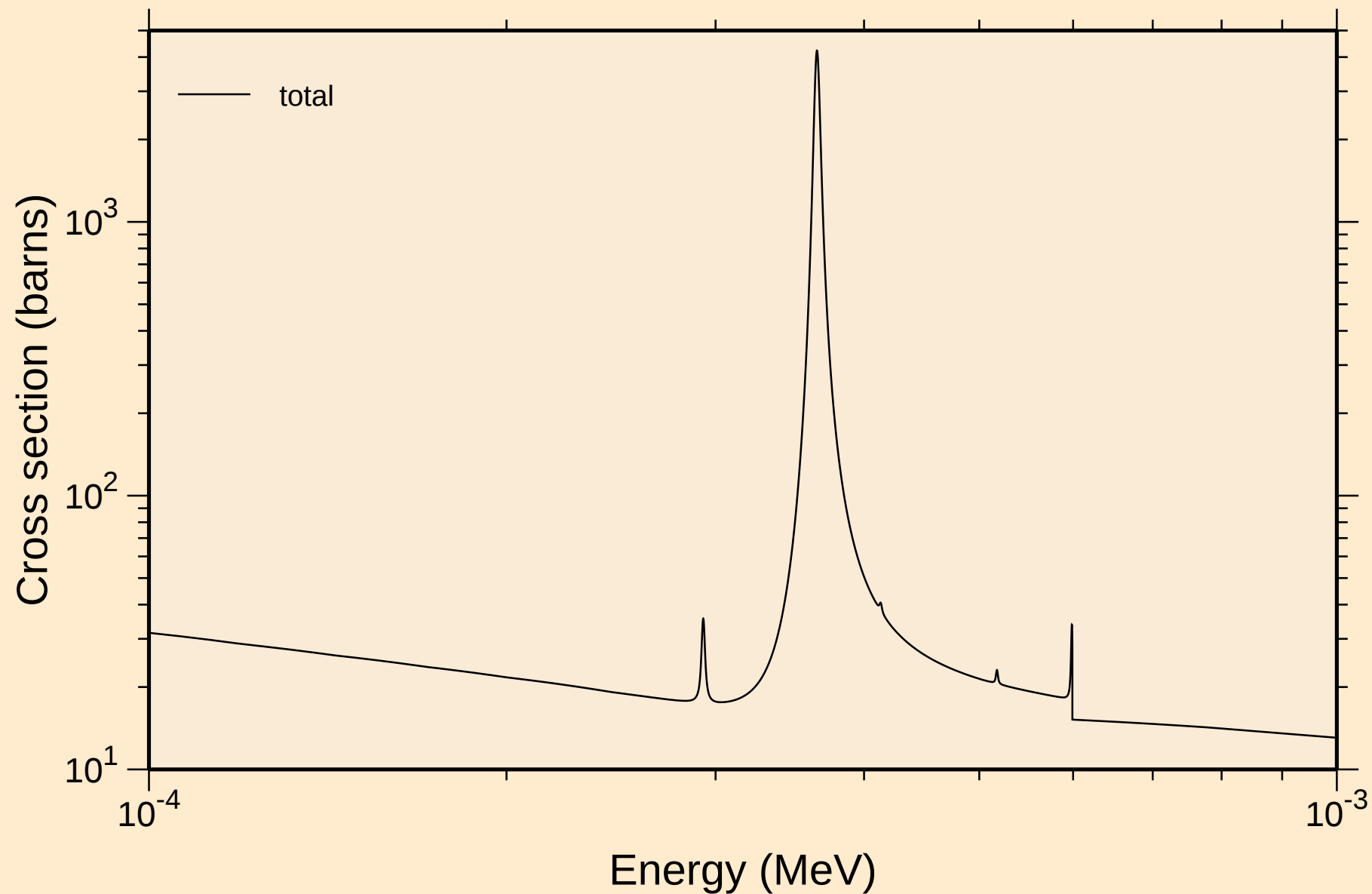


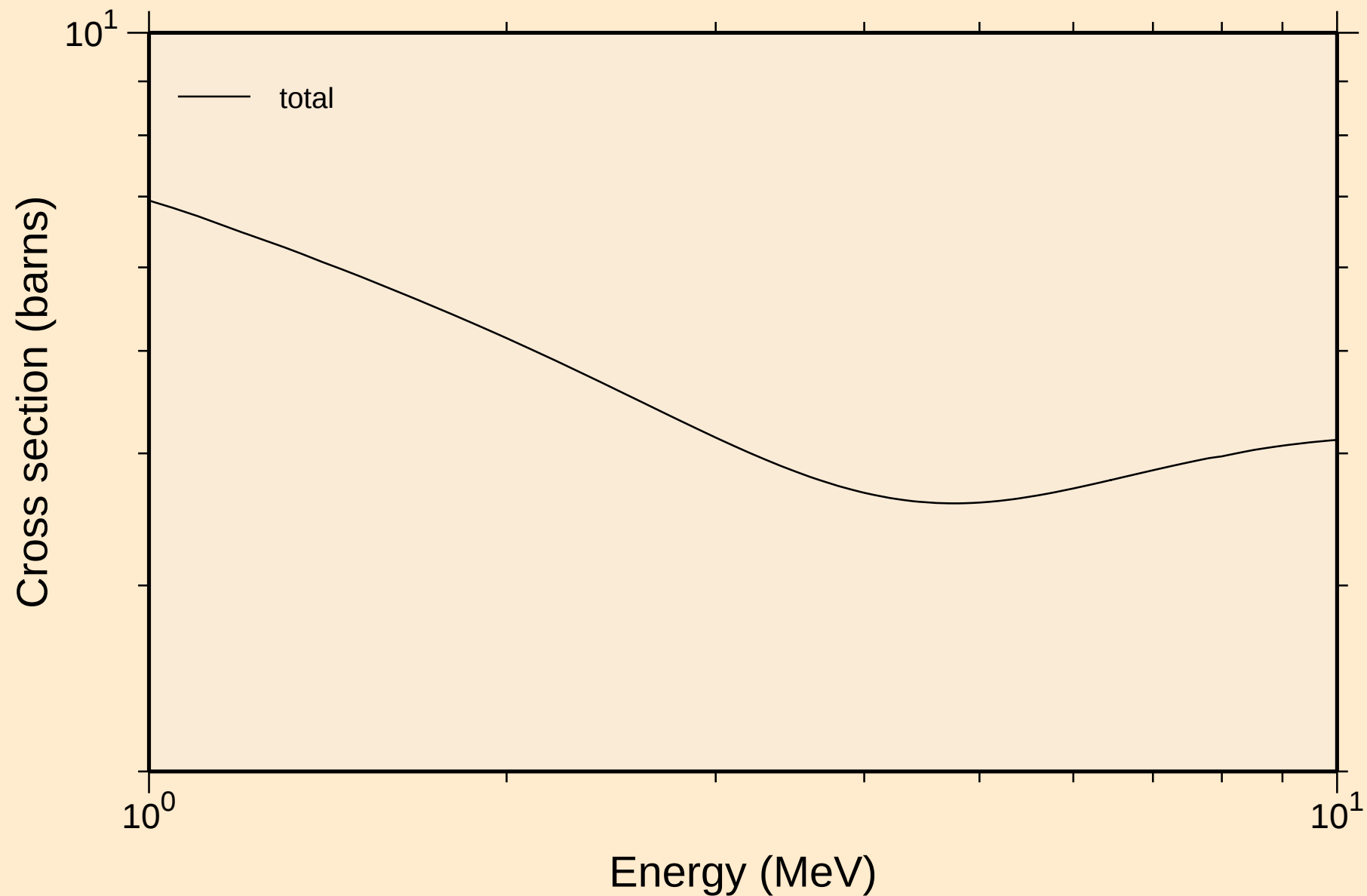
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



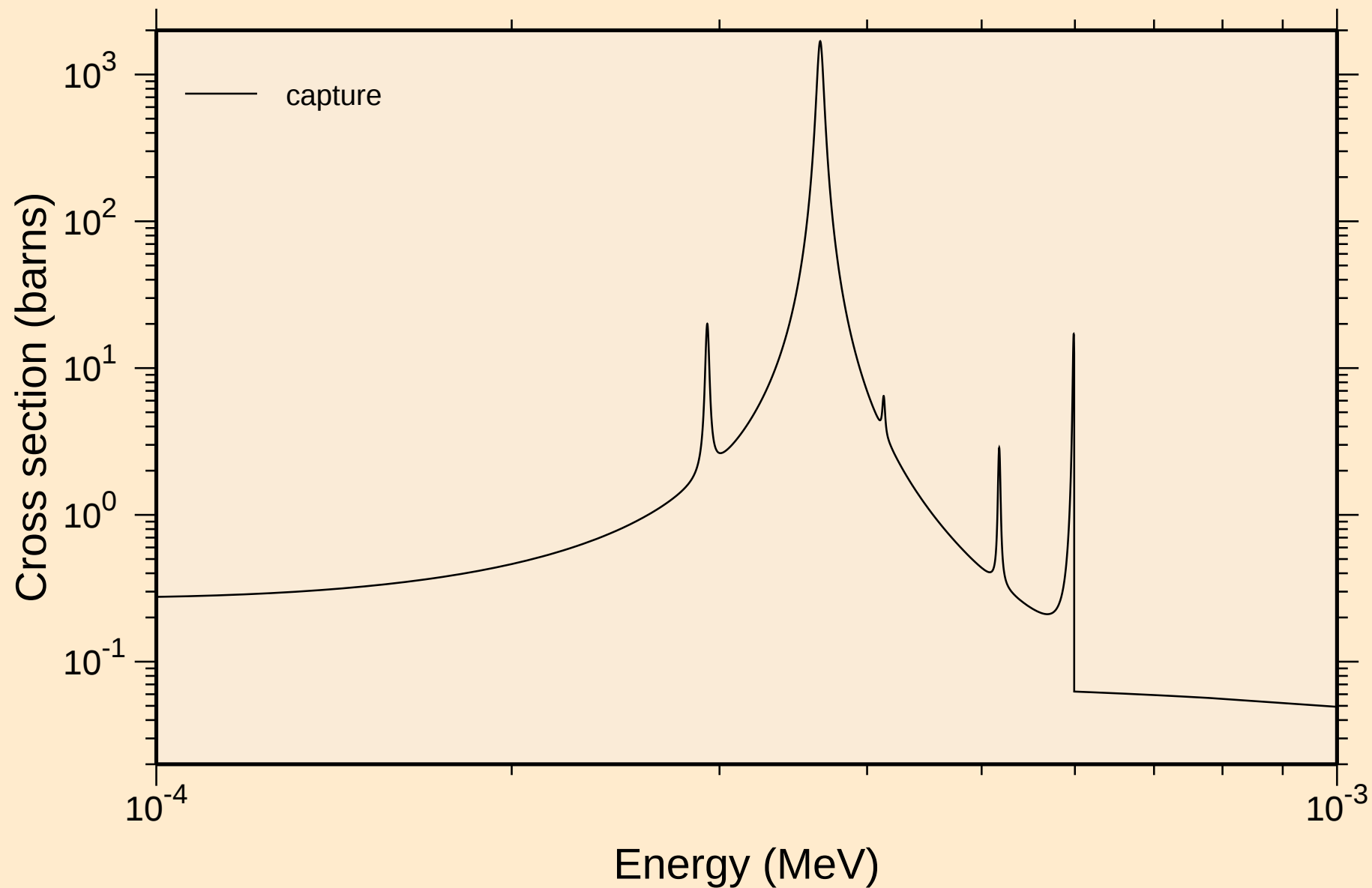
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



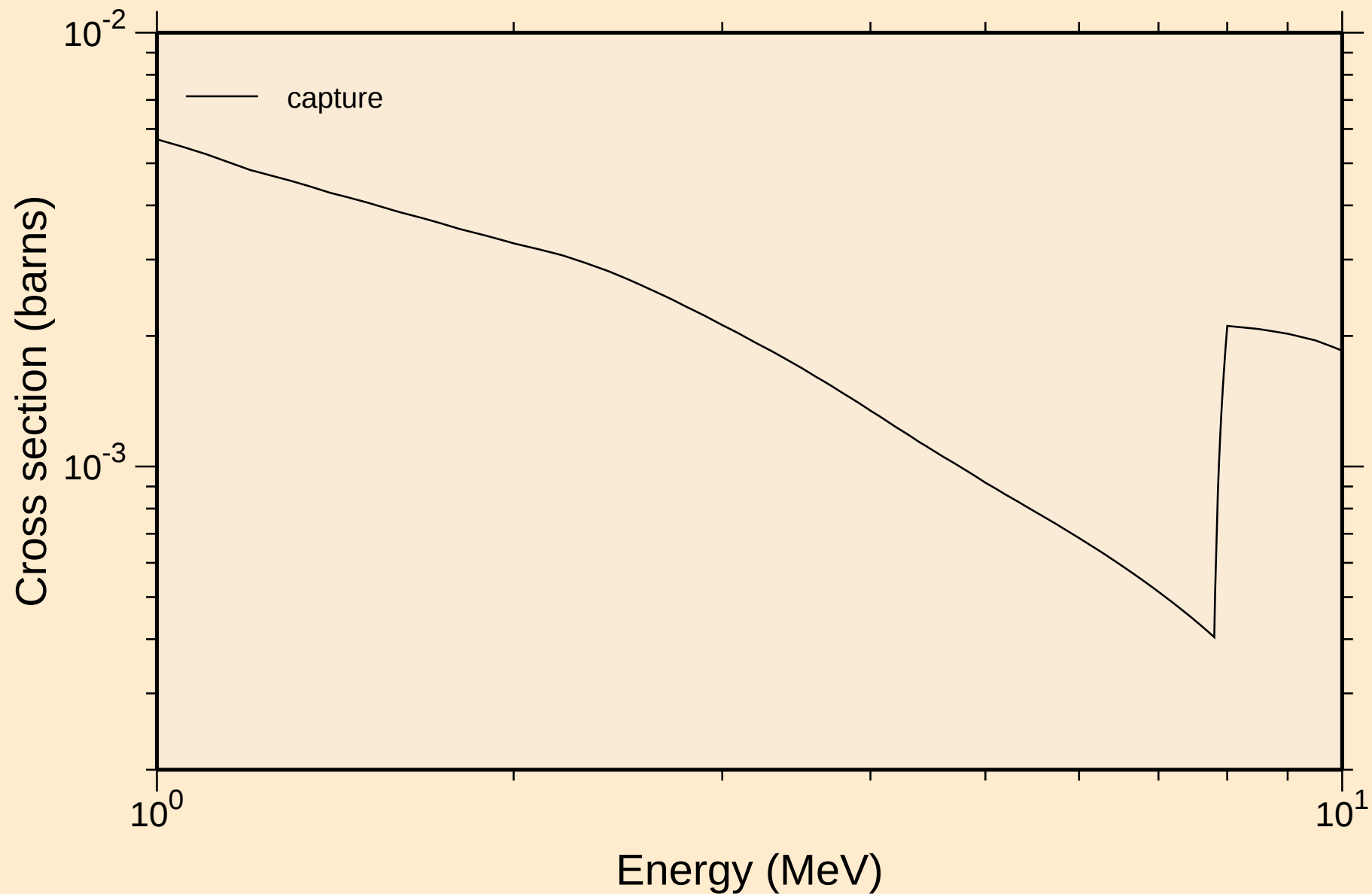
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

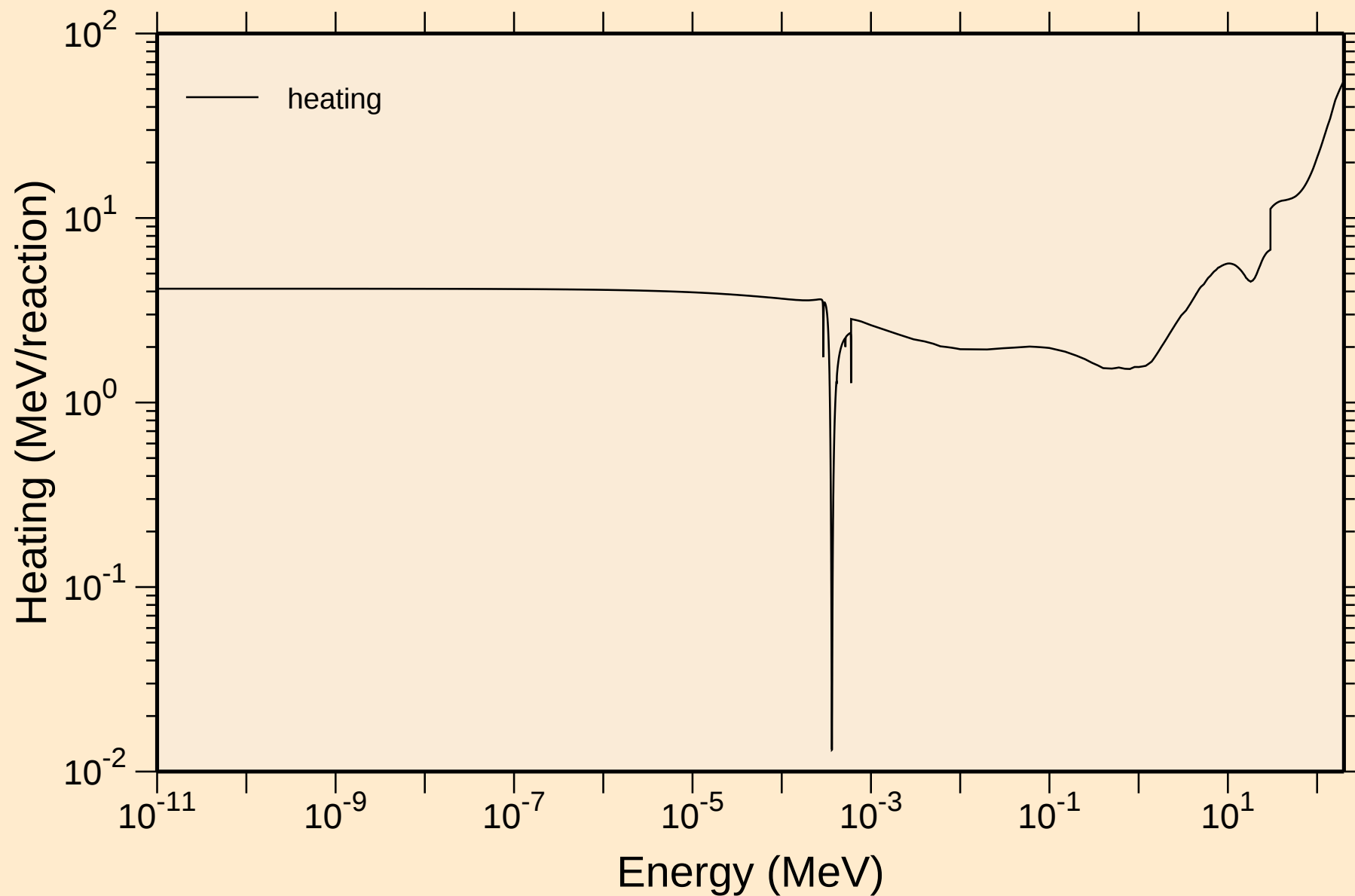


PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

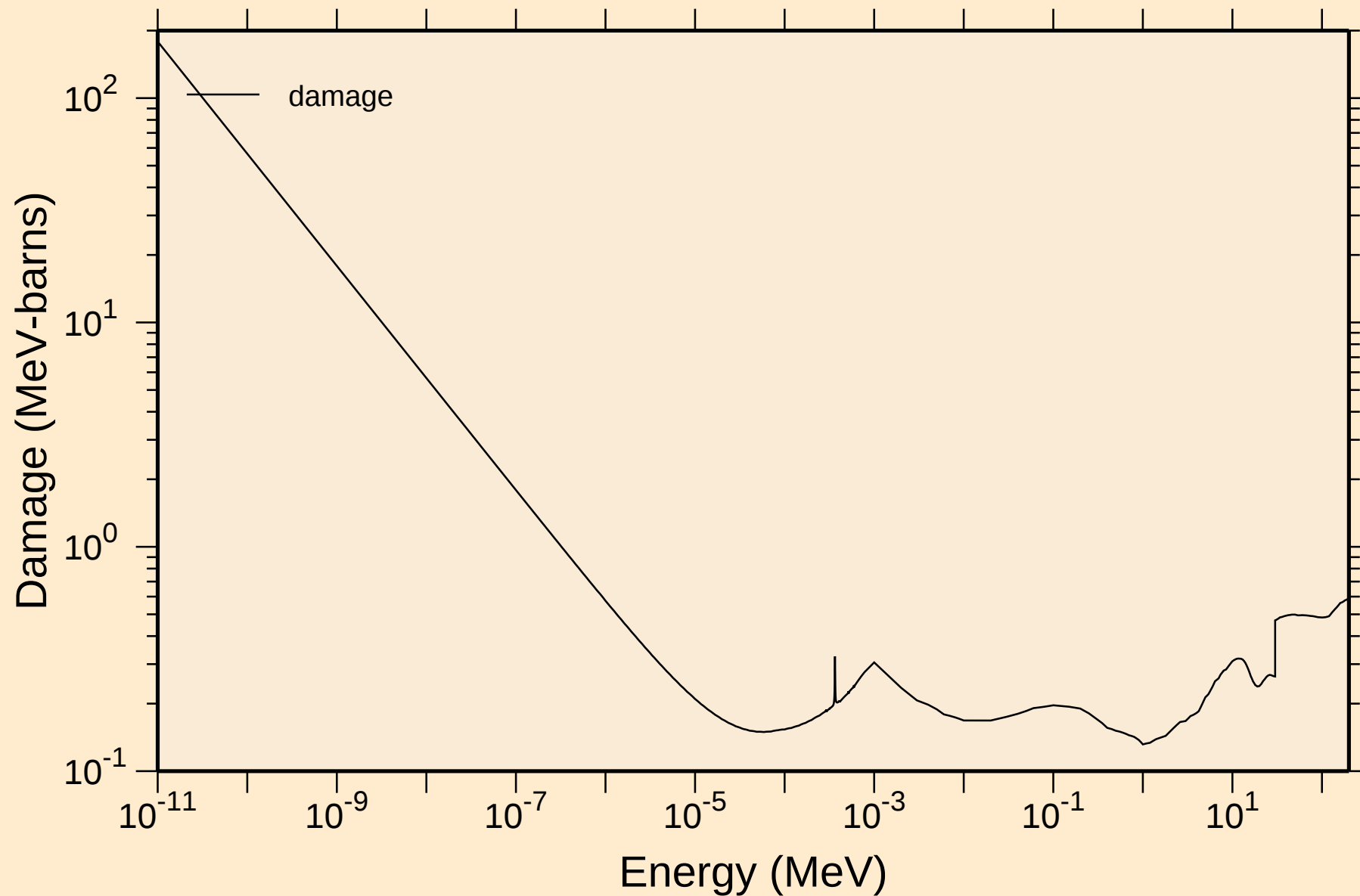


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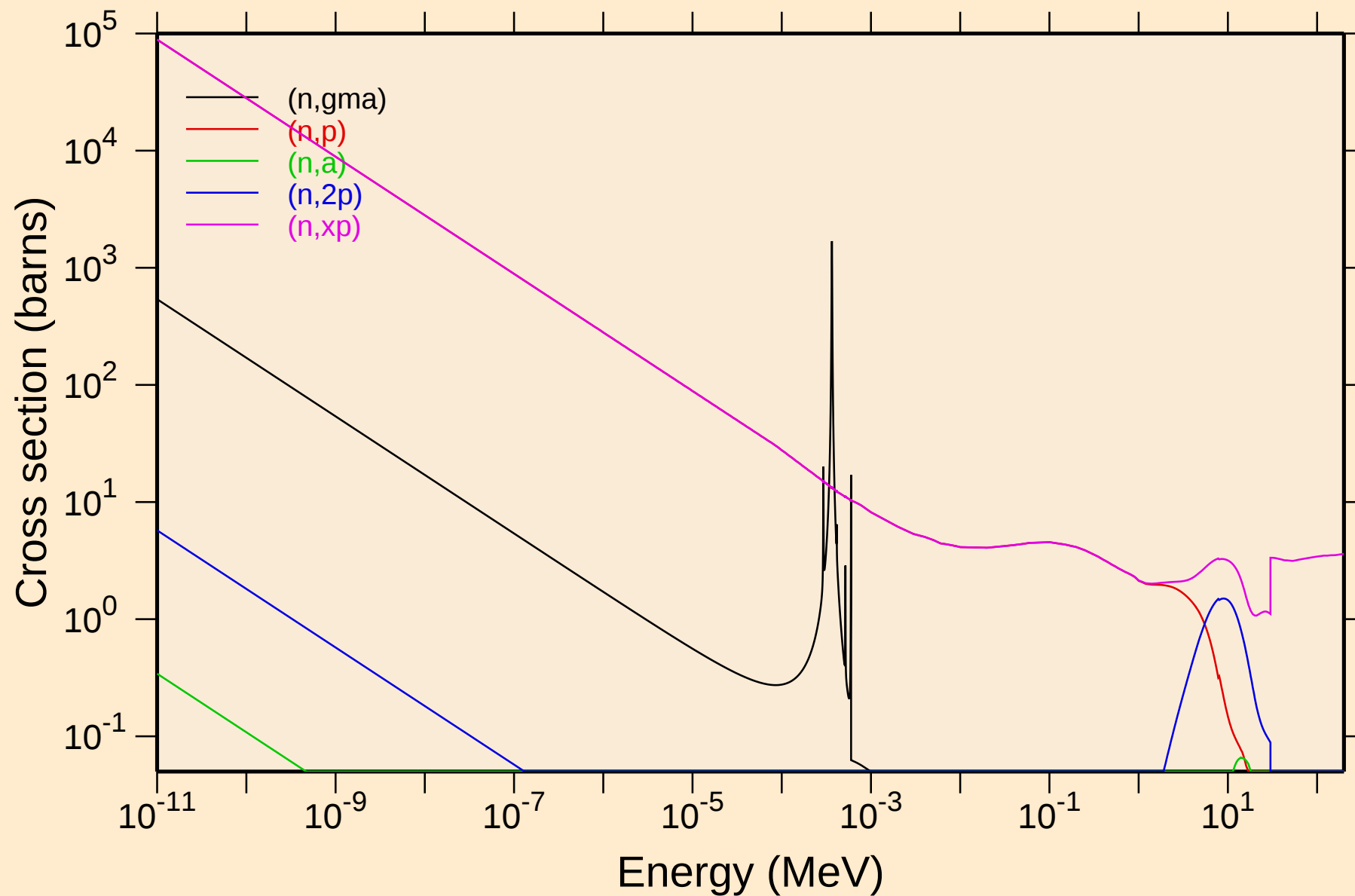
Heating



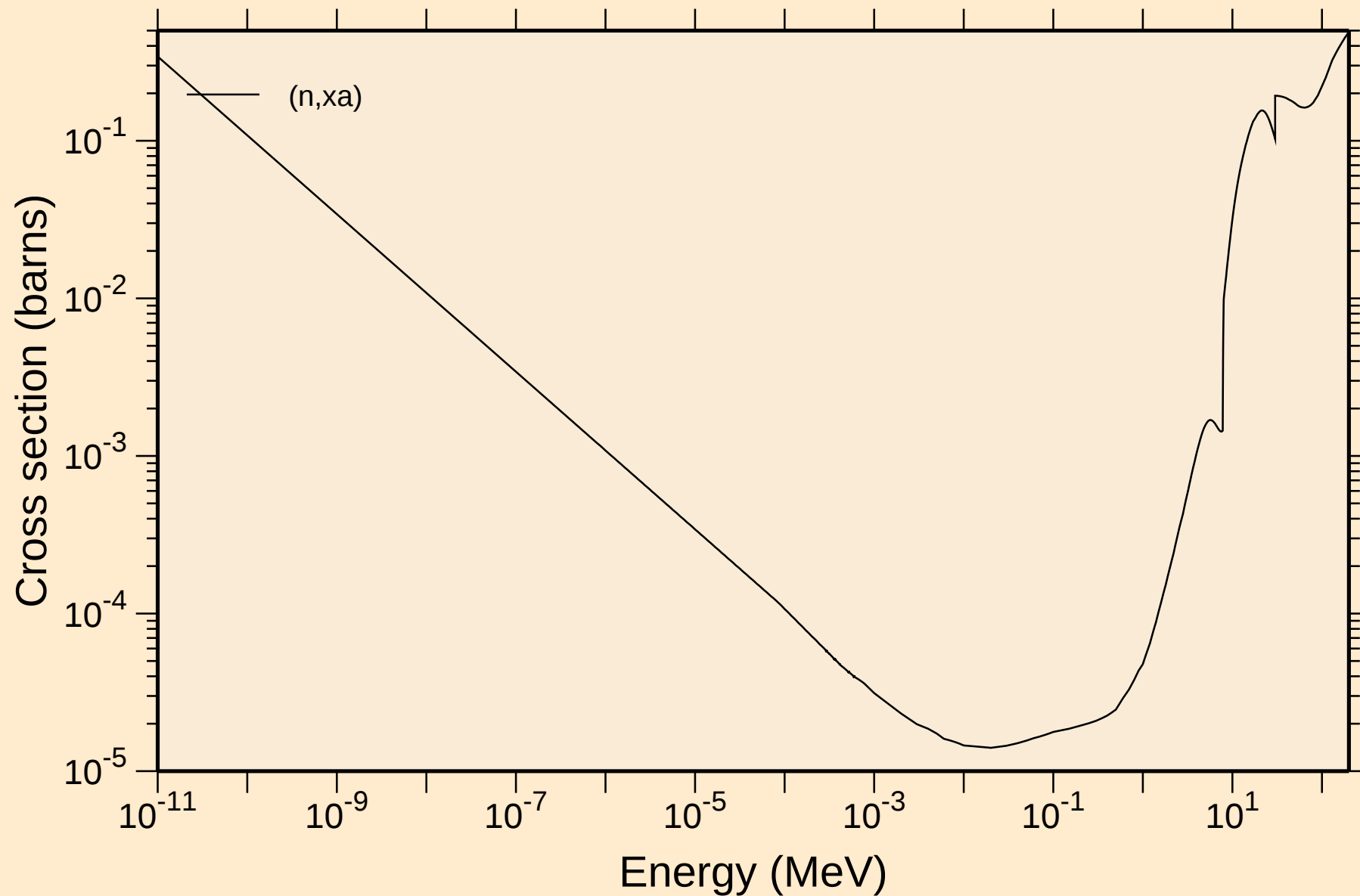
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

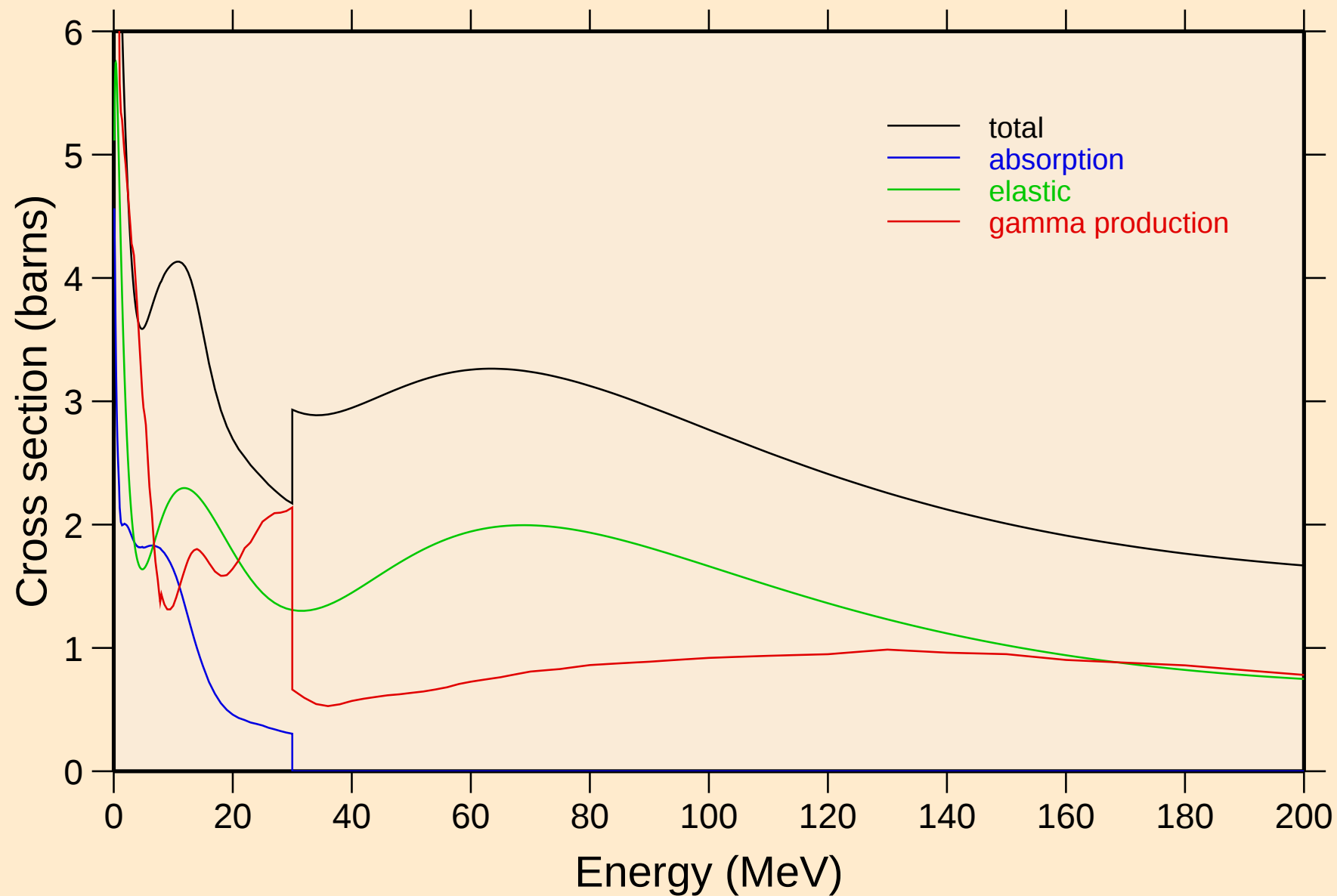


PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



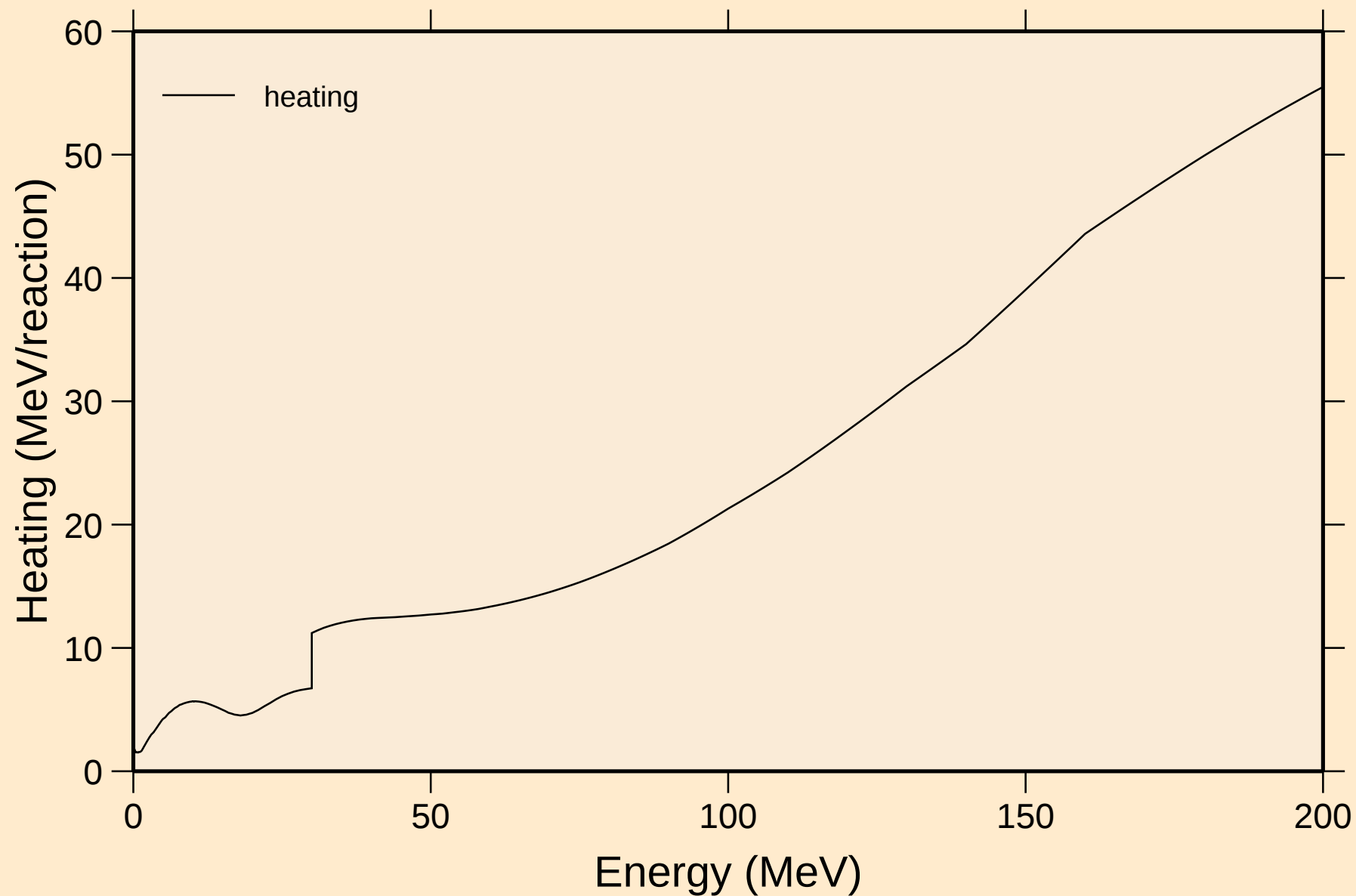
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Principal cross sections

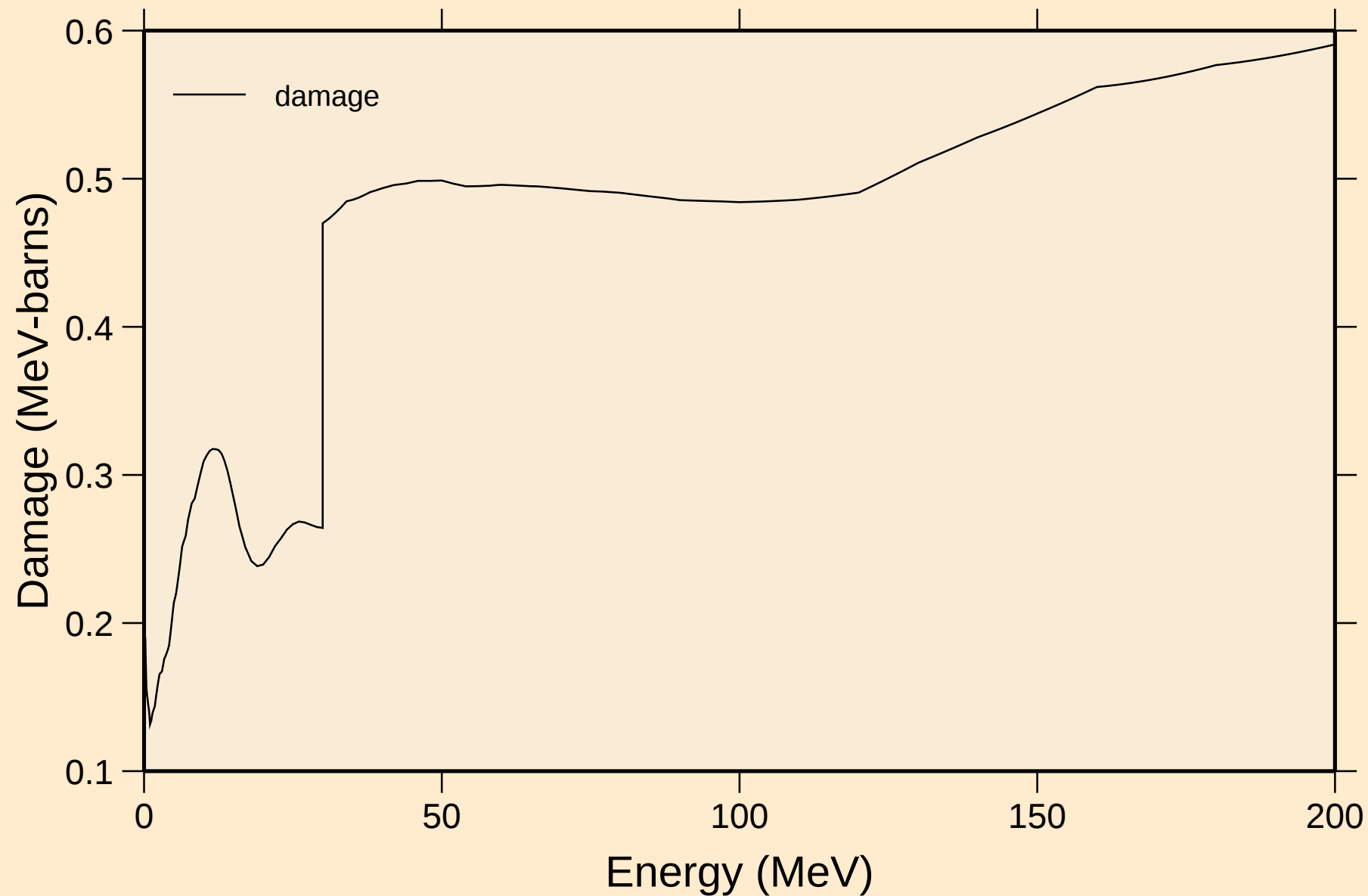


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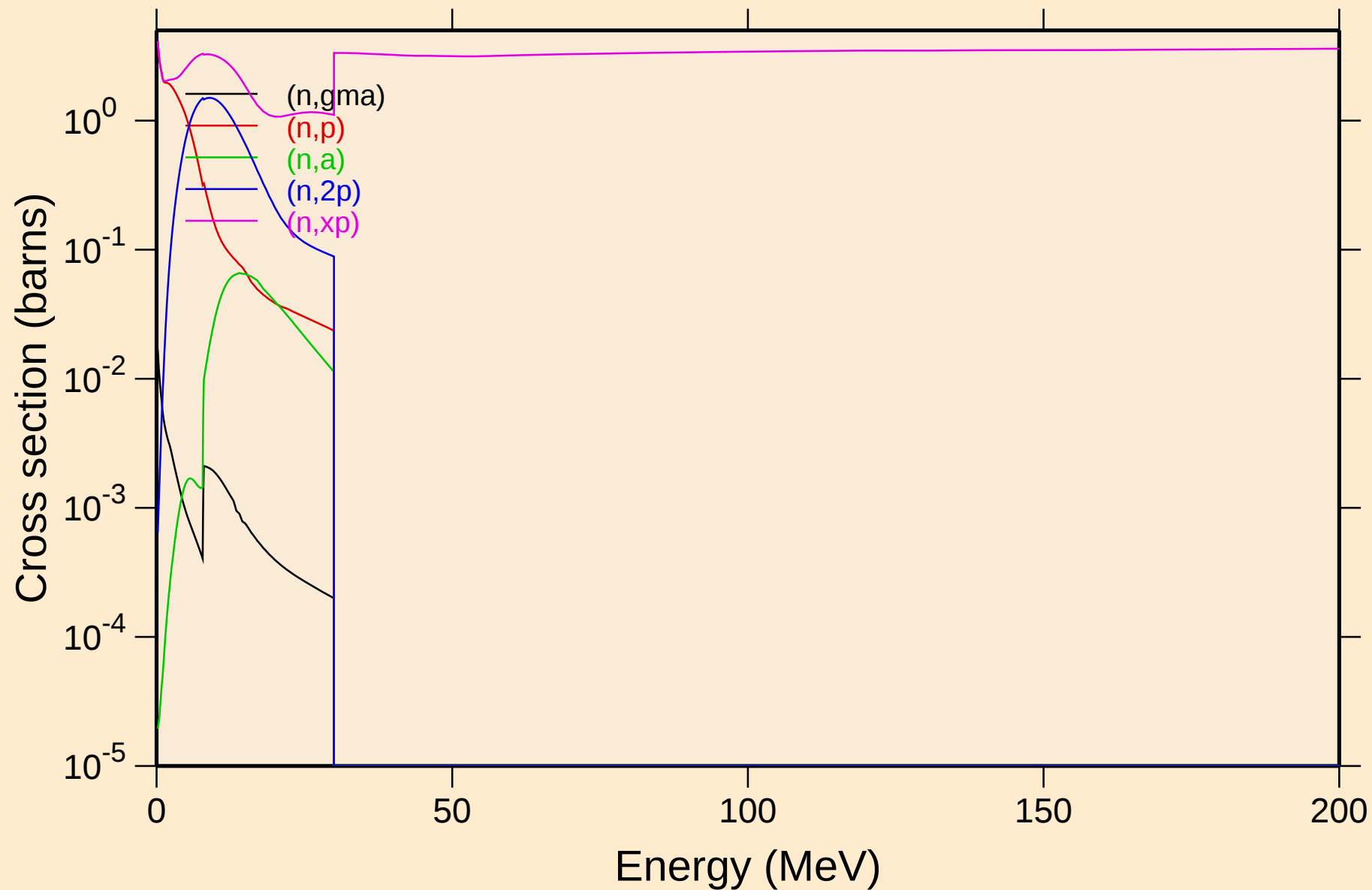
Heating



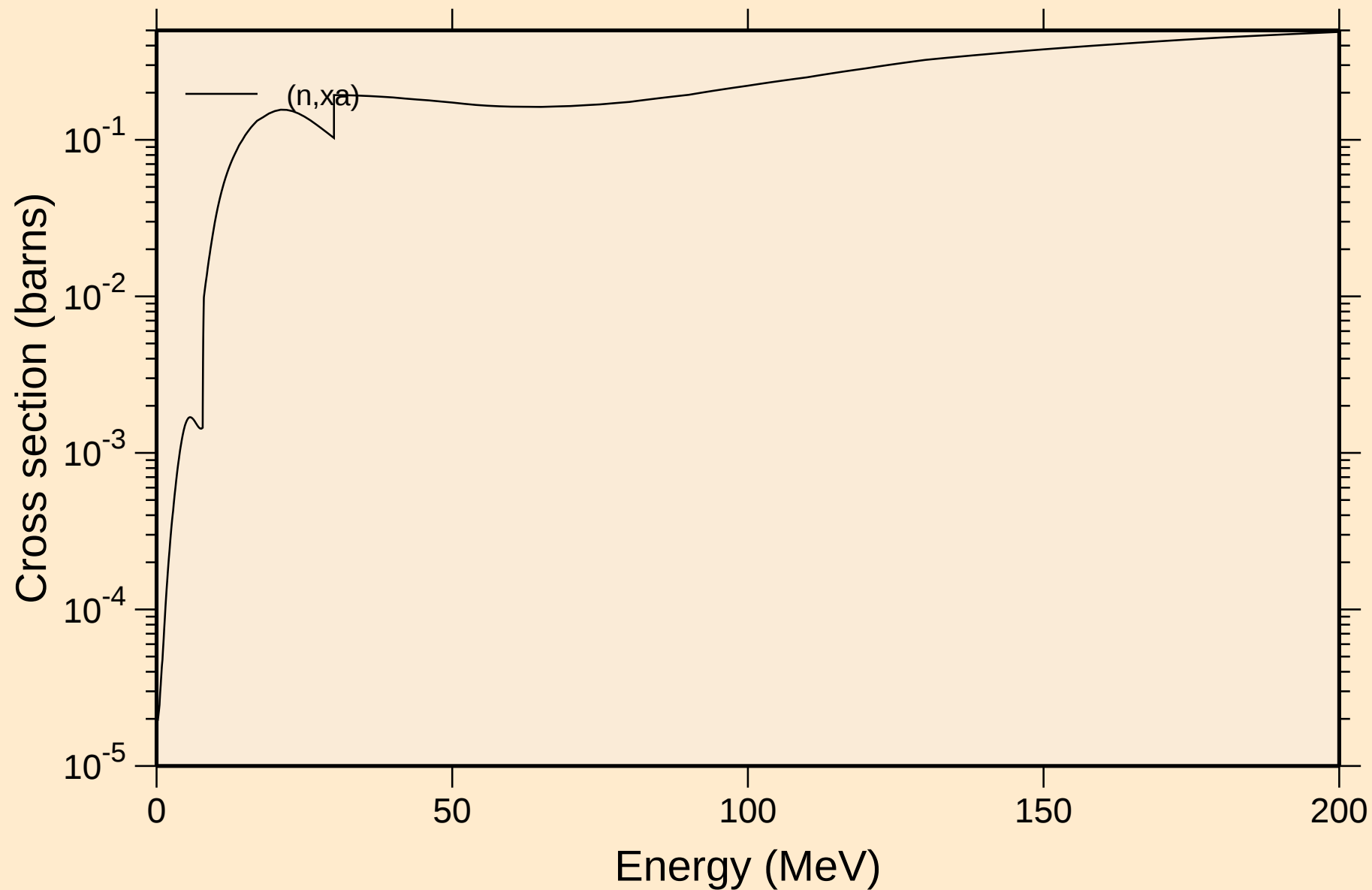
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Damage



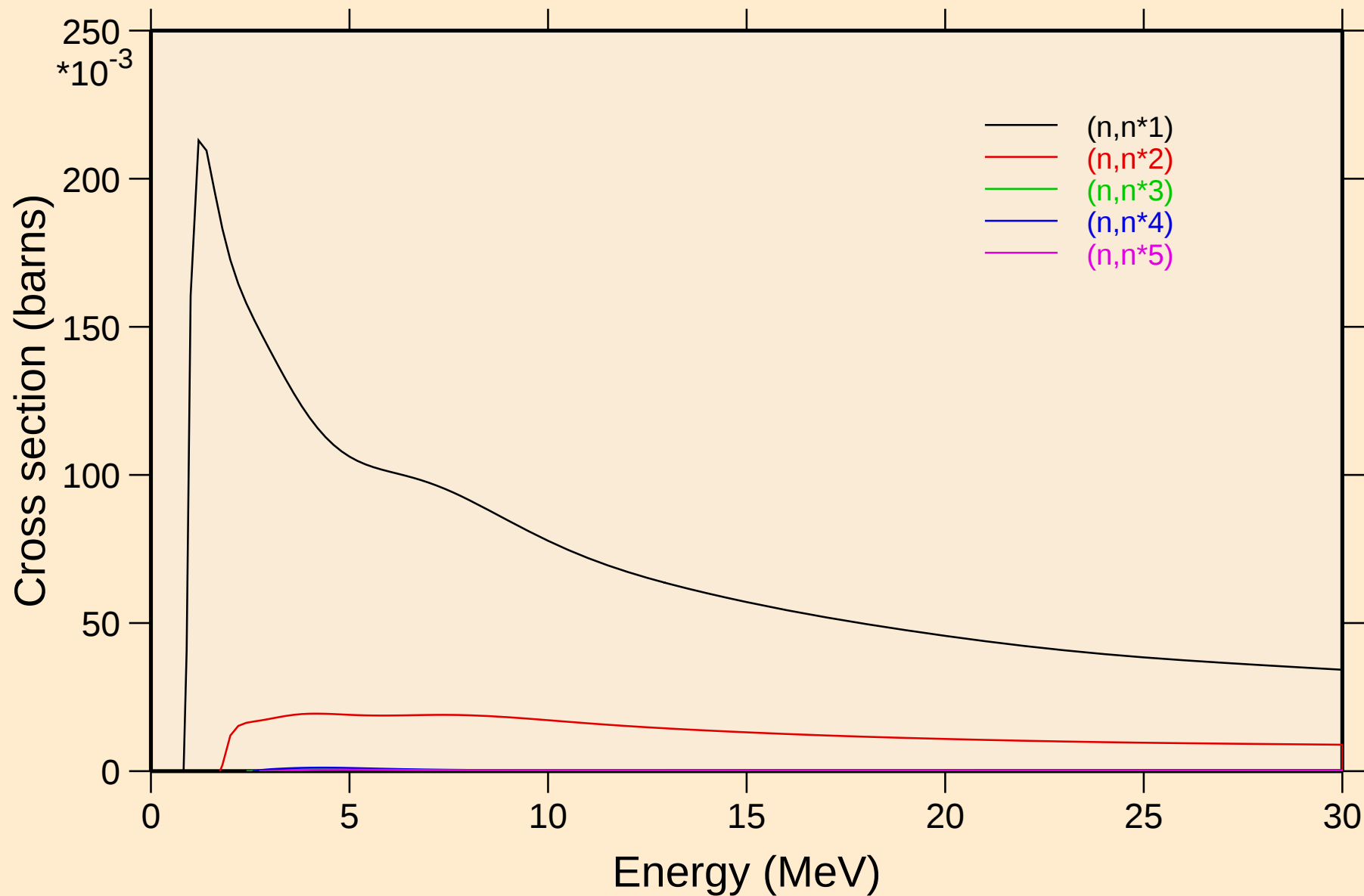
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

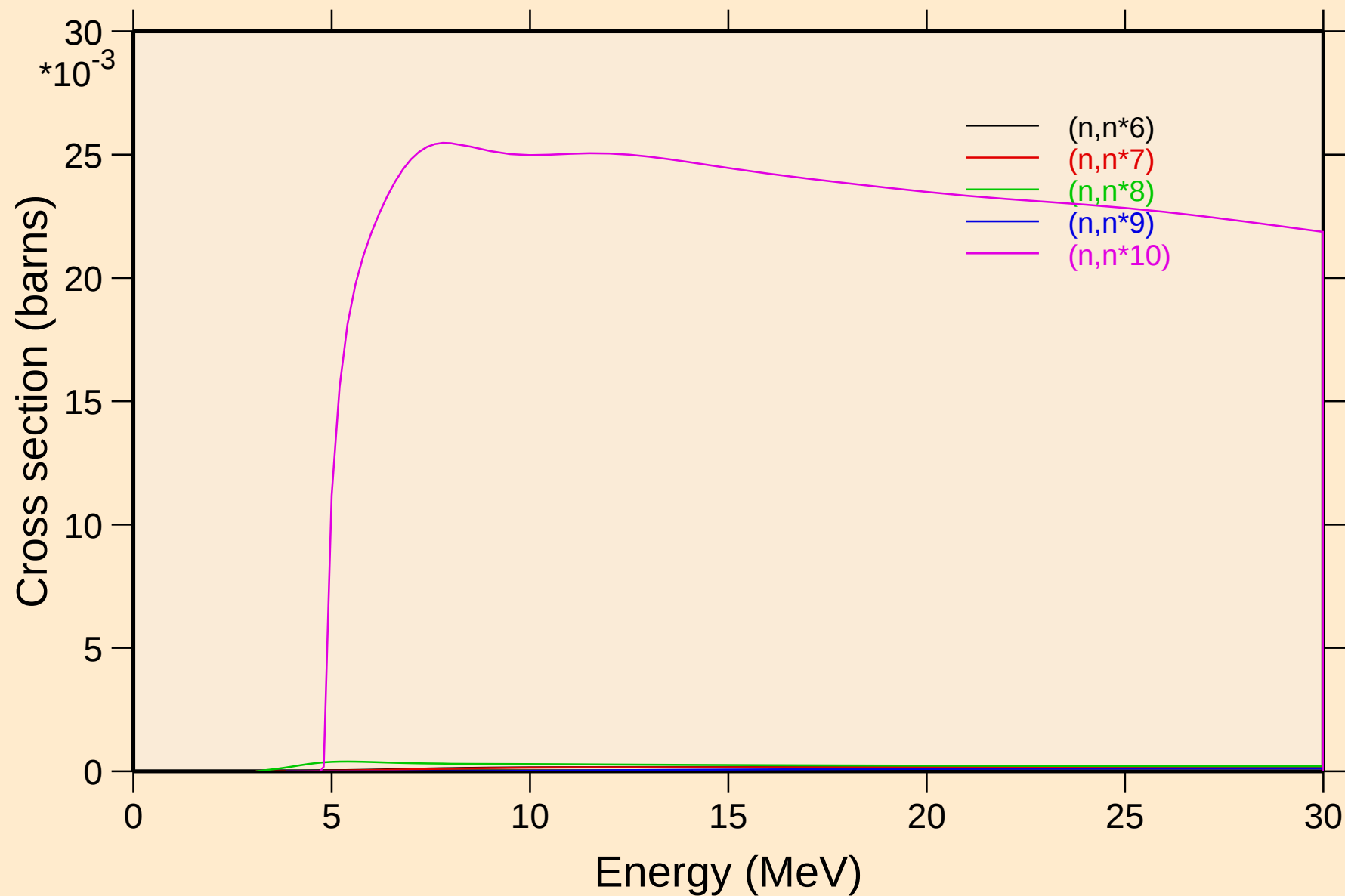


PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



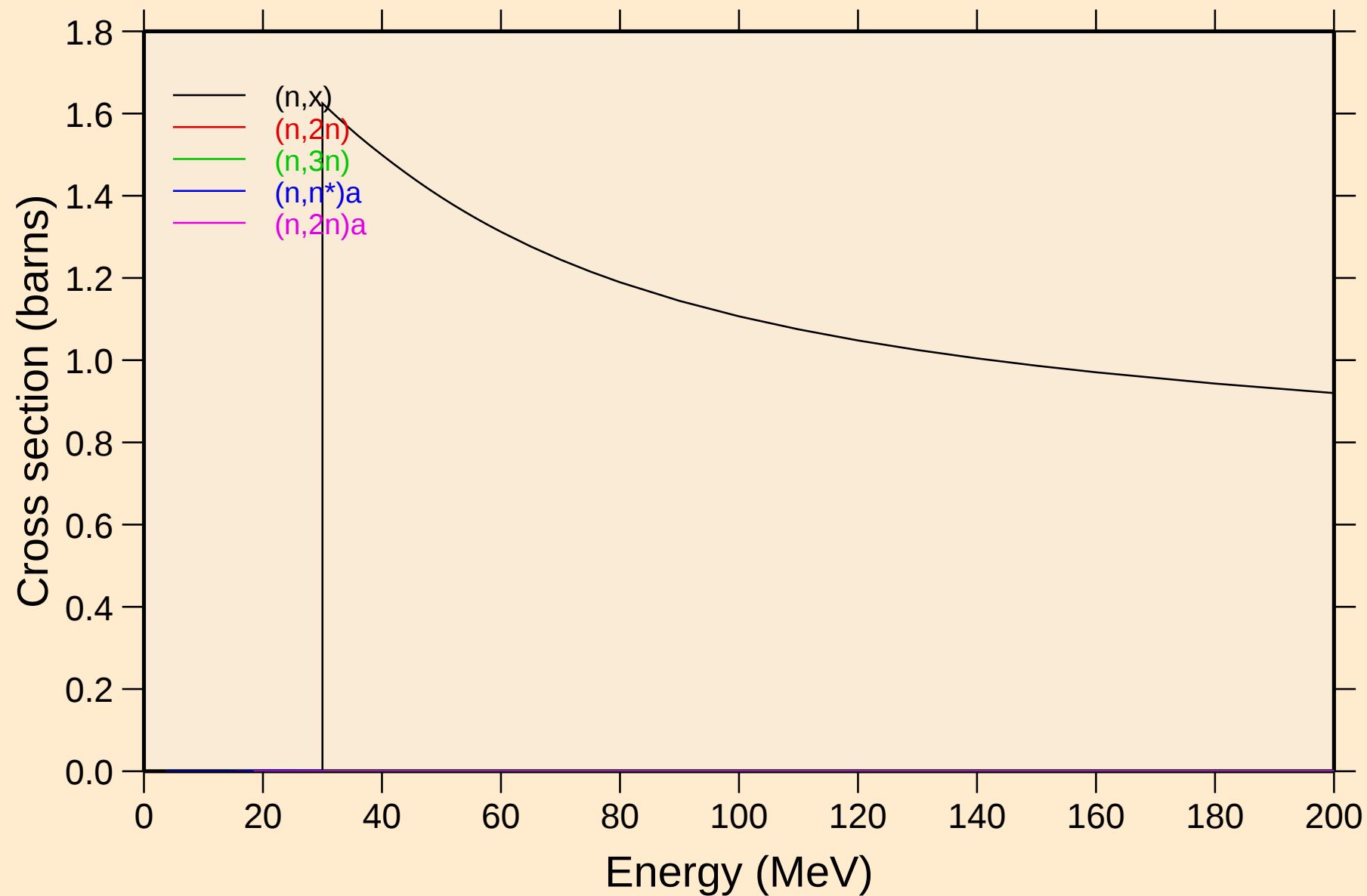
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Inelastic levels

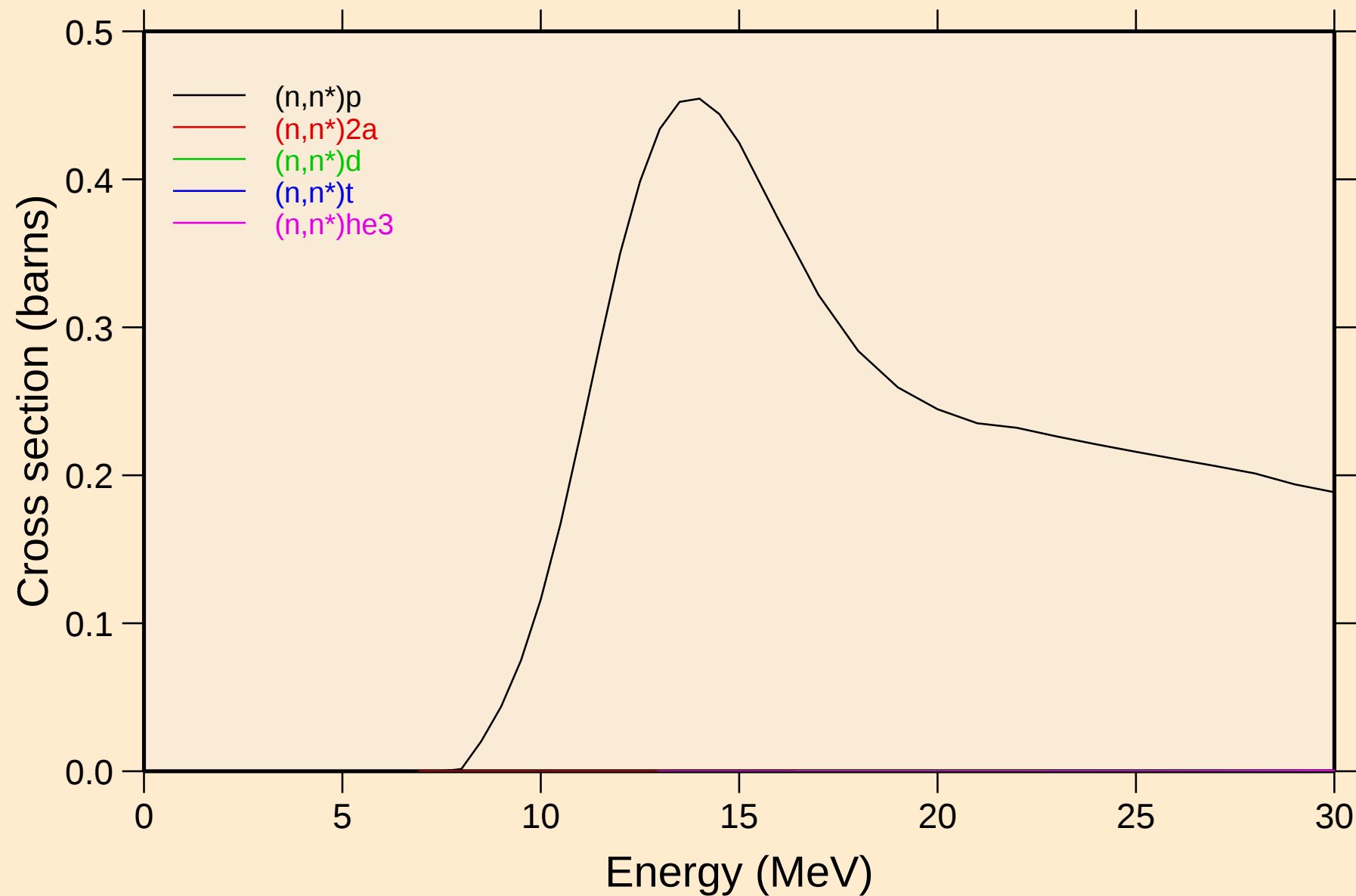


PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

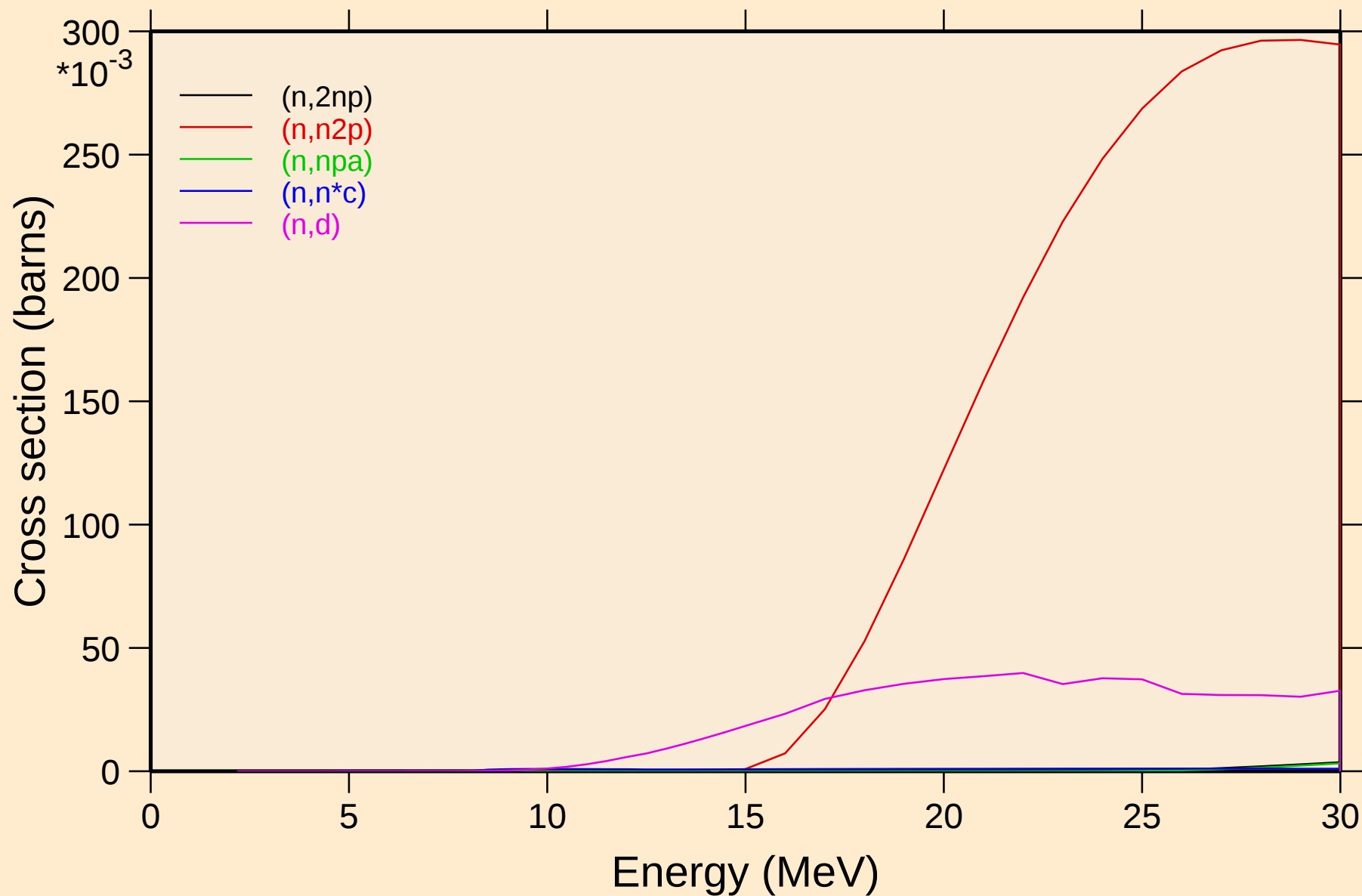
Threshold reactions



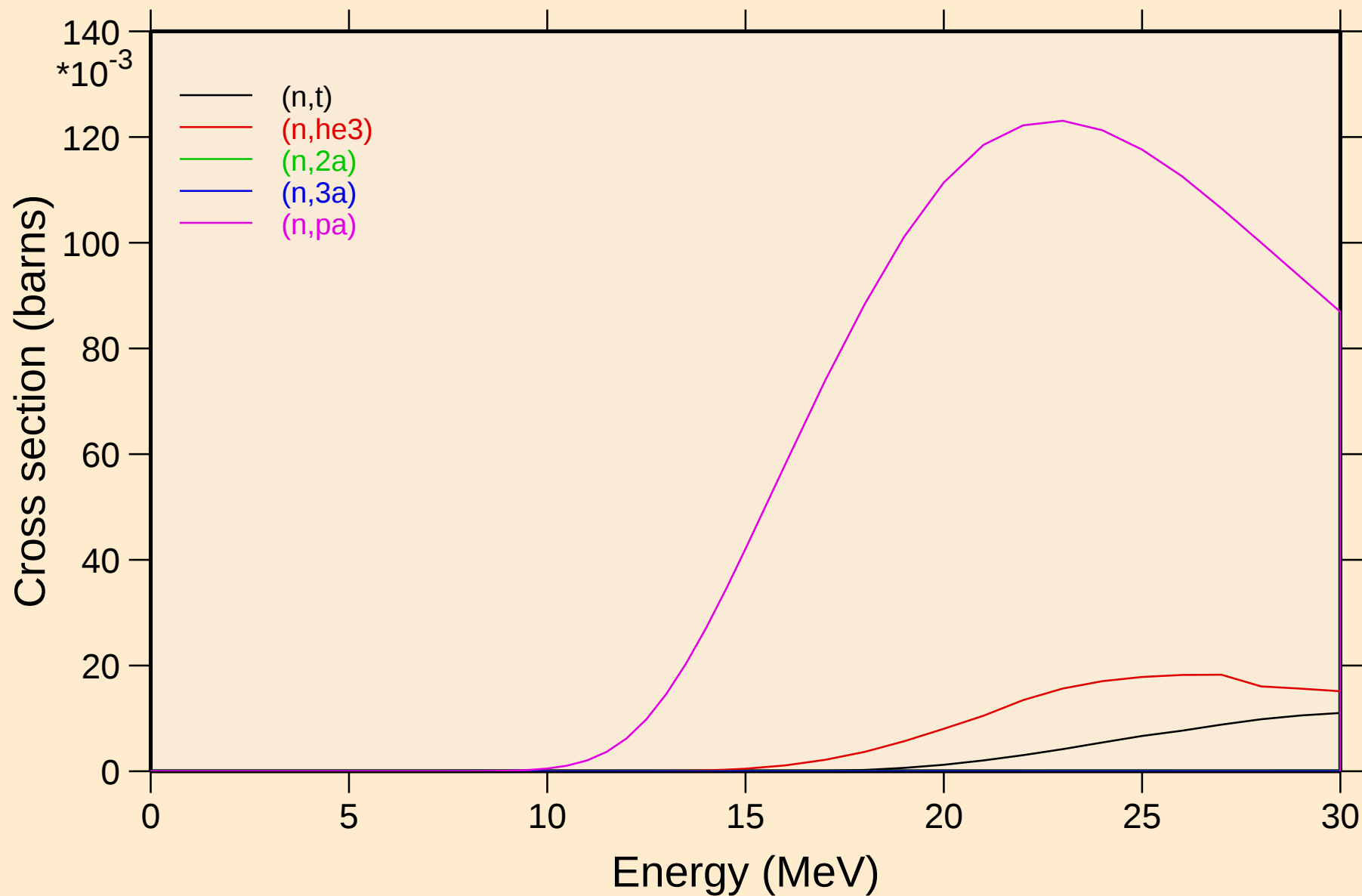
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

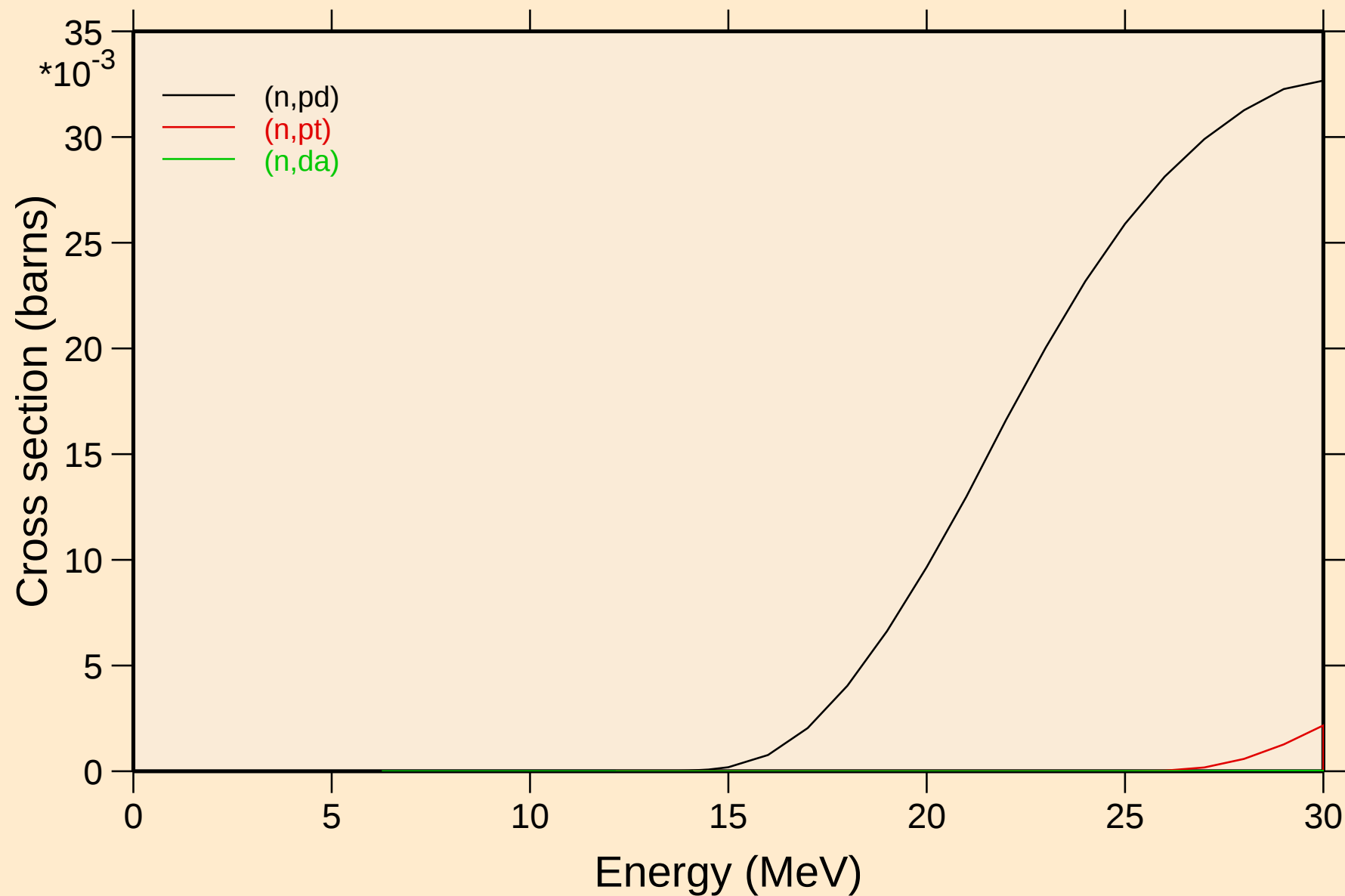


PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

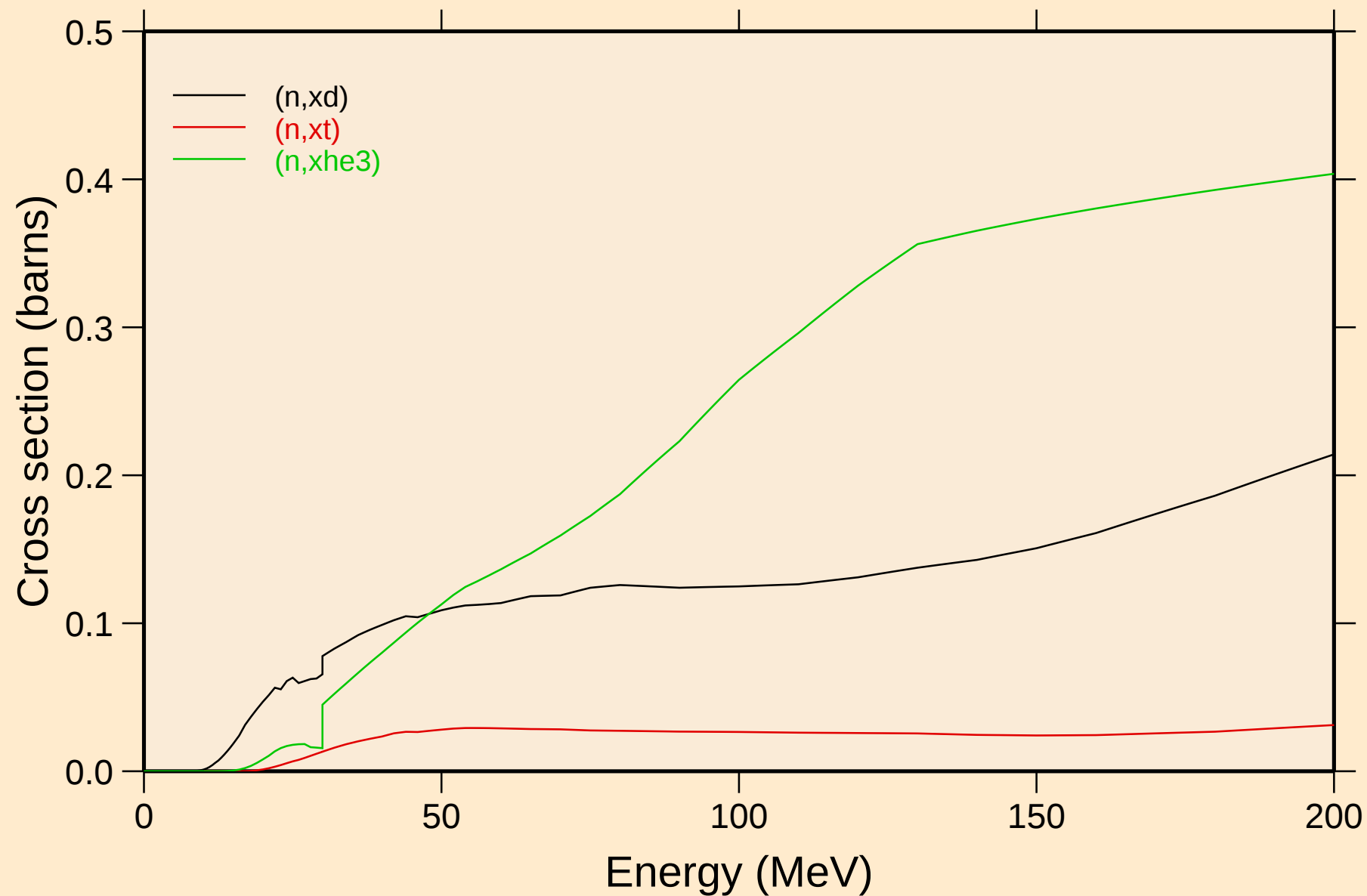


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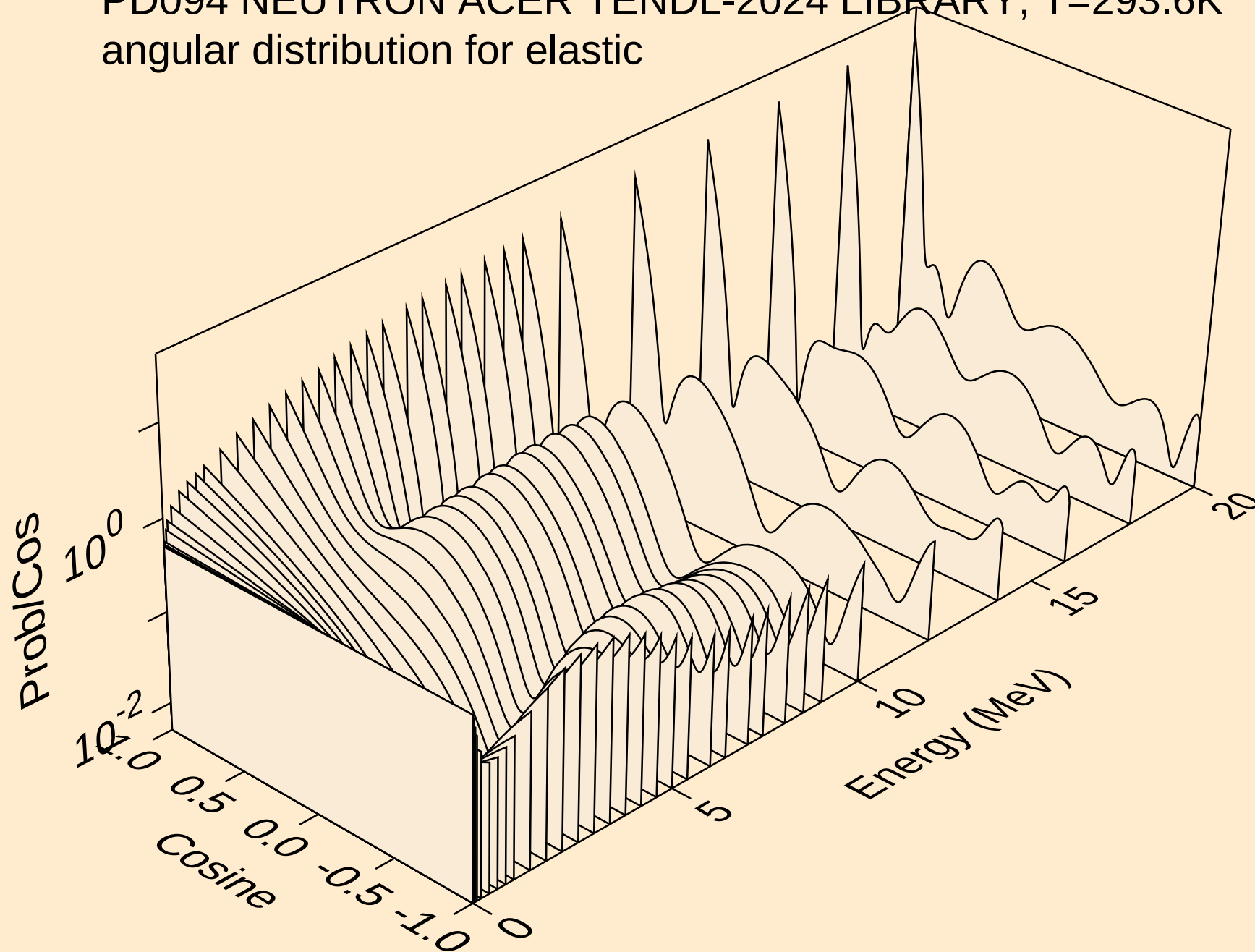
Threshold reactions



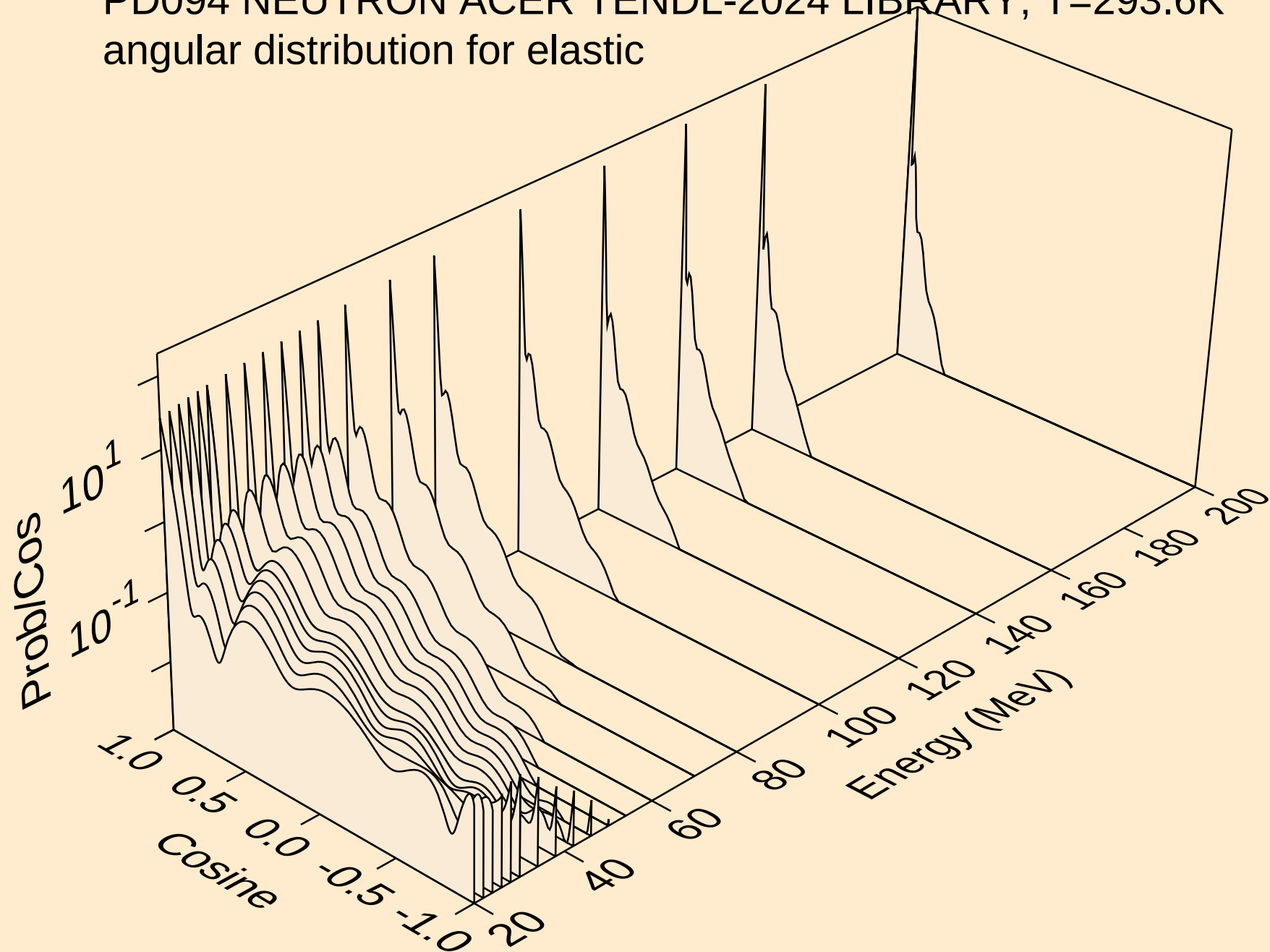
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Threshold reactions



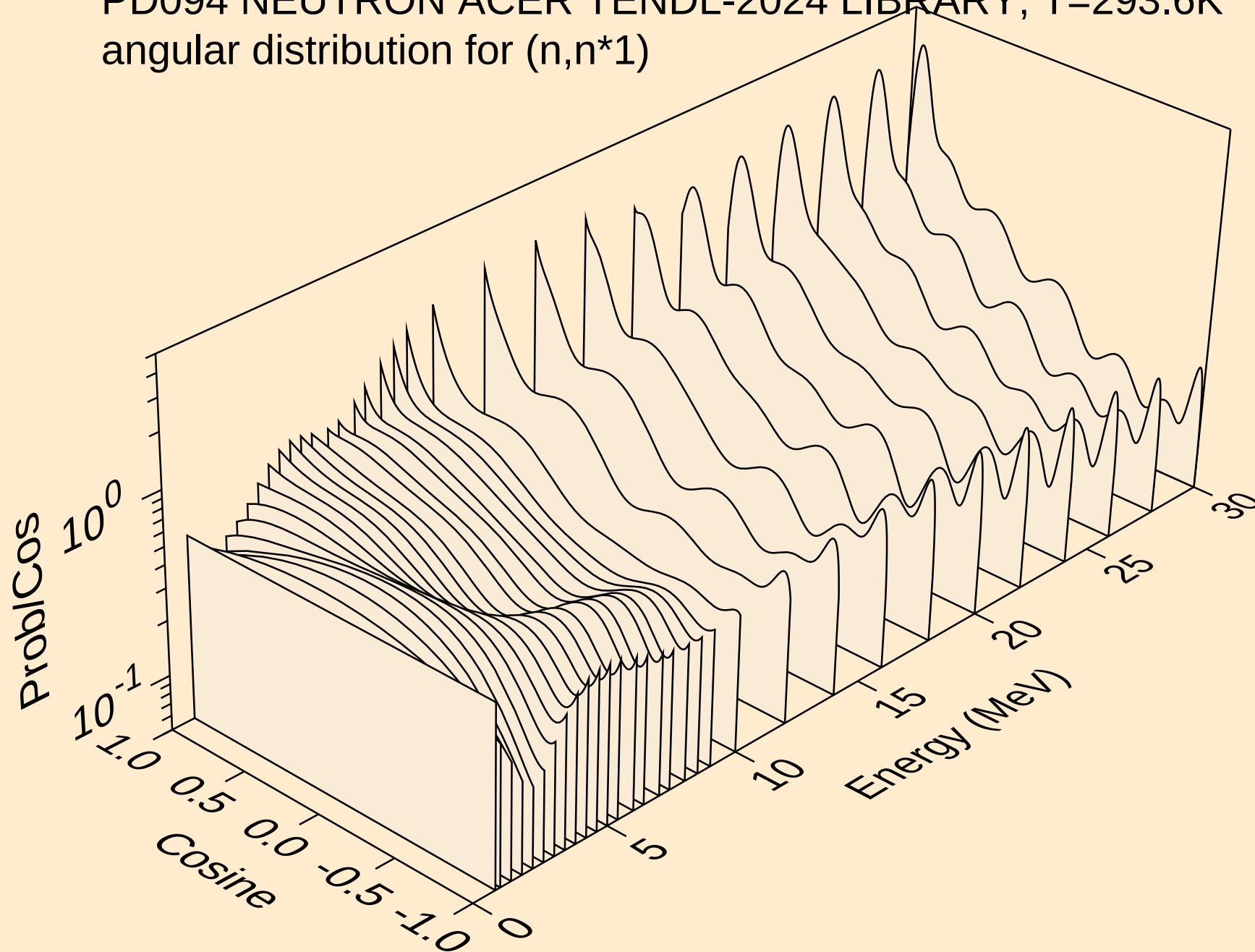
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



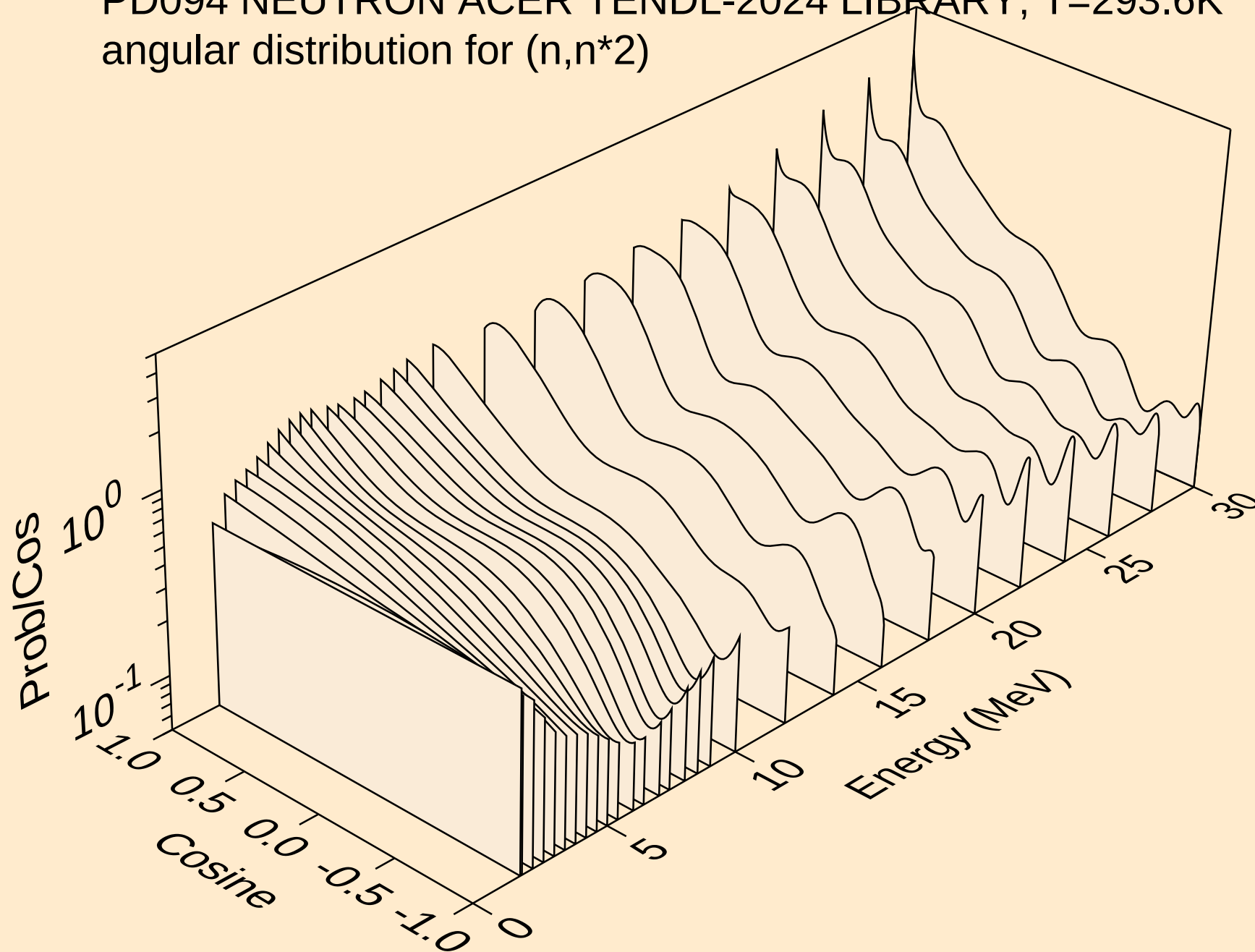
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angular distribution for elastic



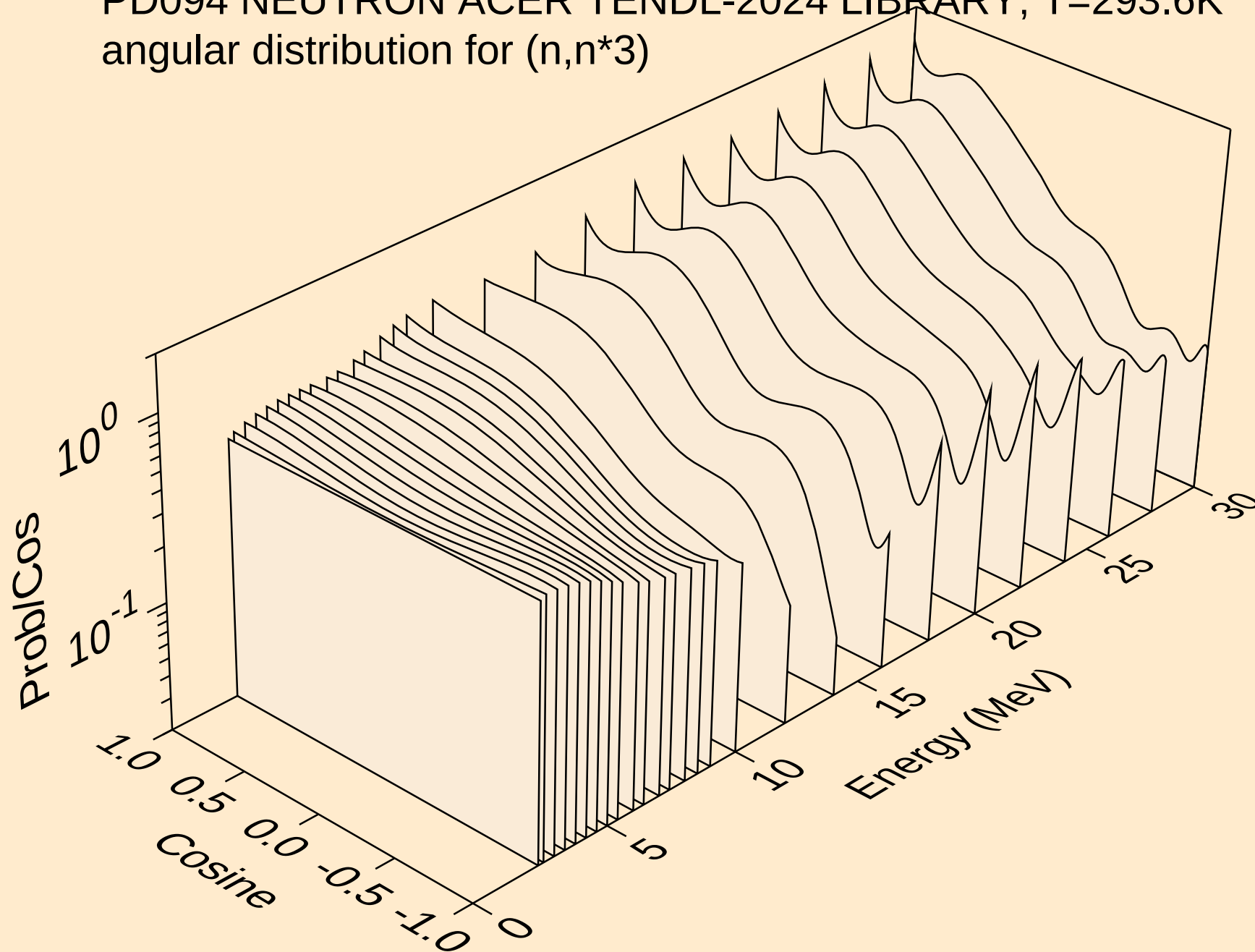
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



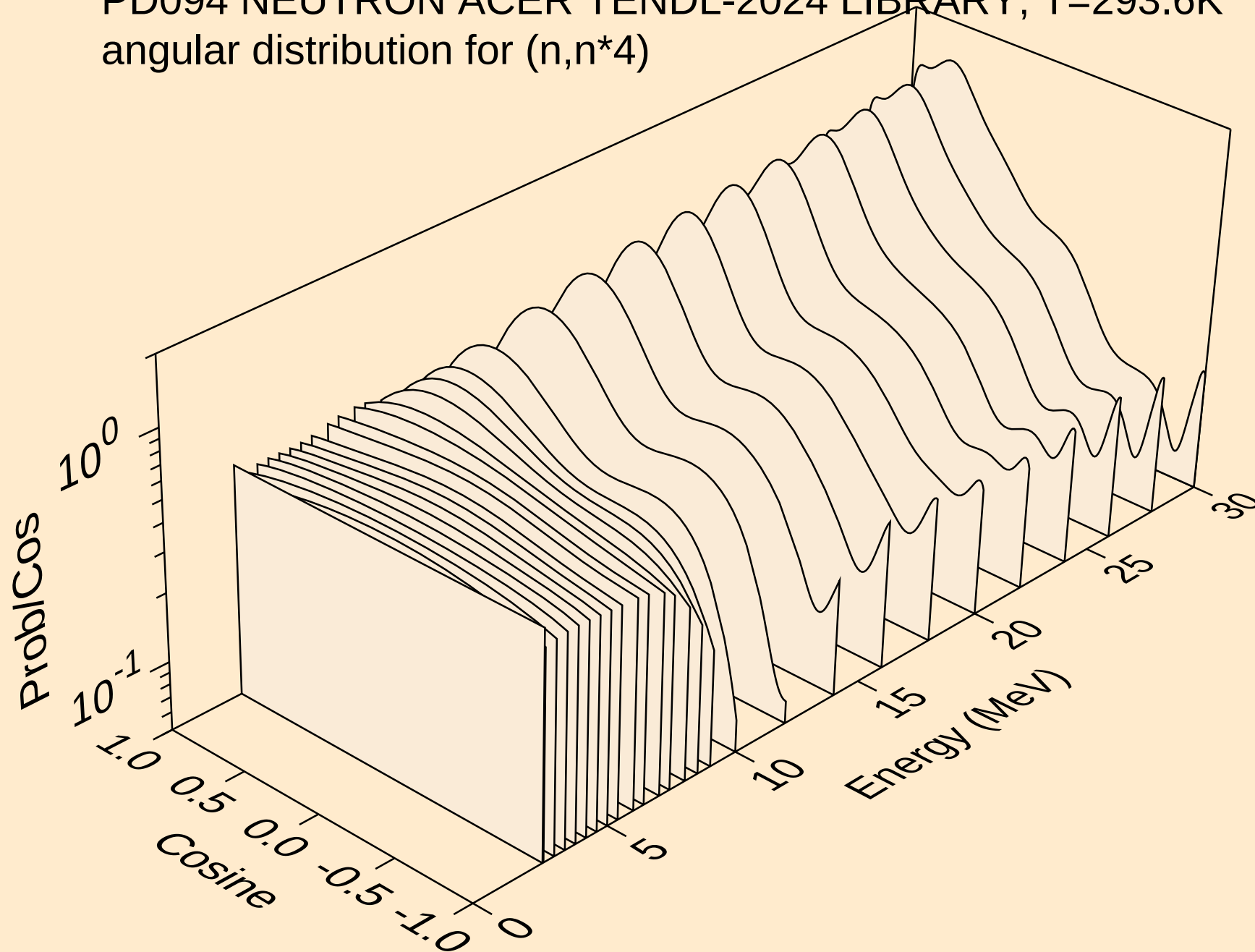
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



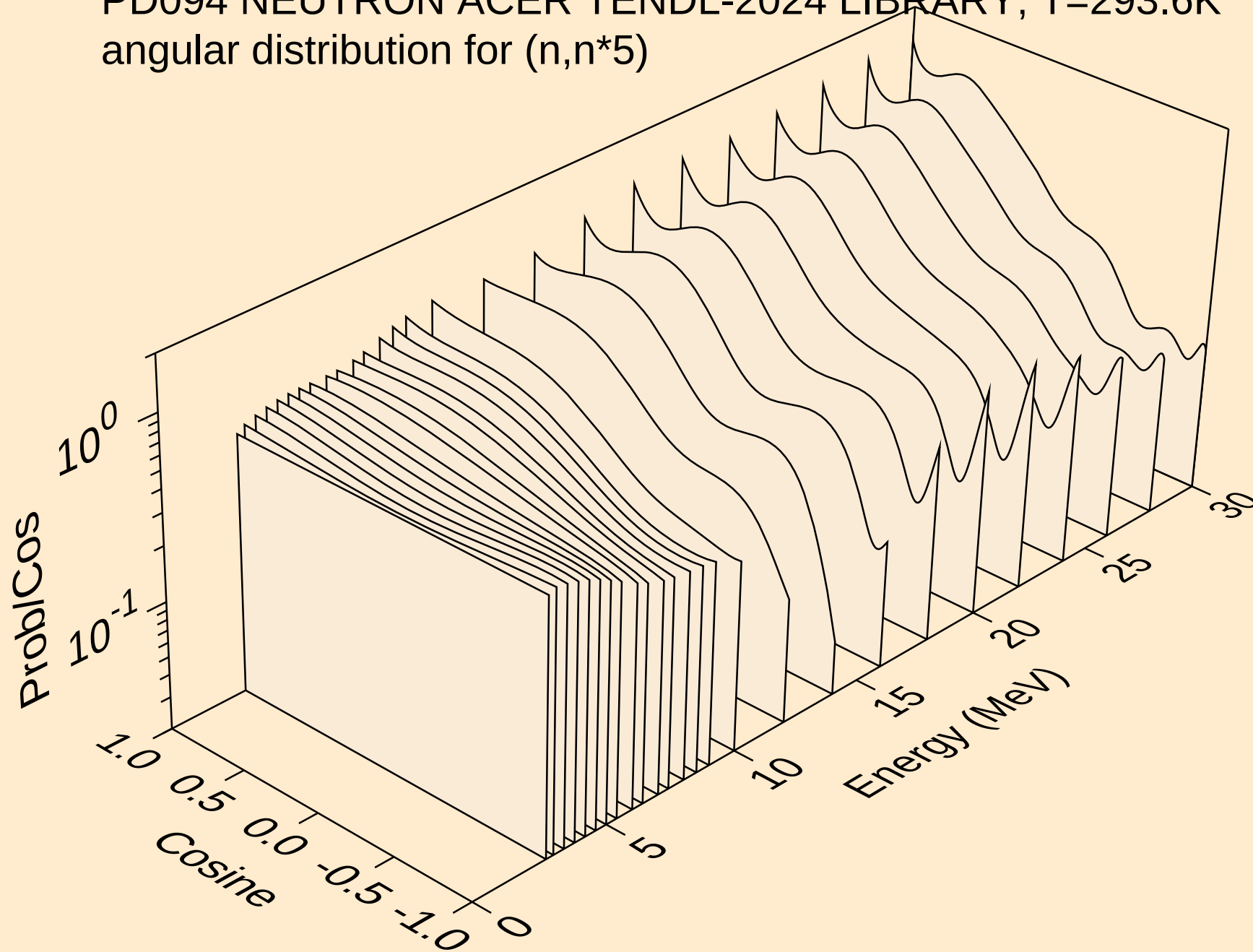
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



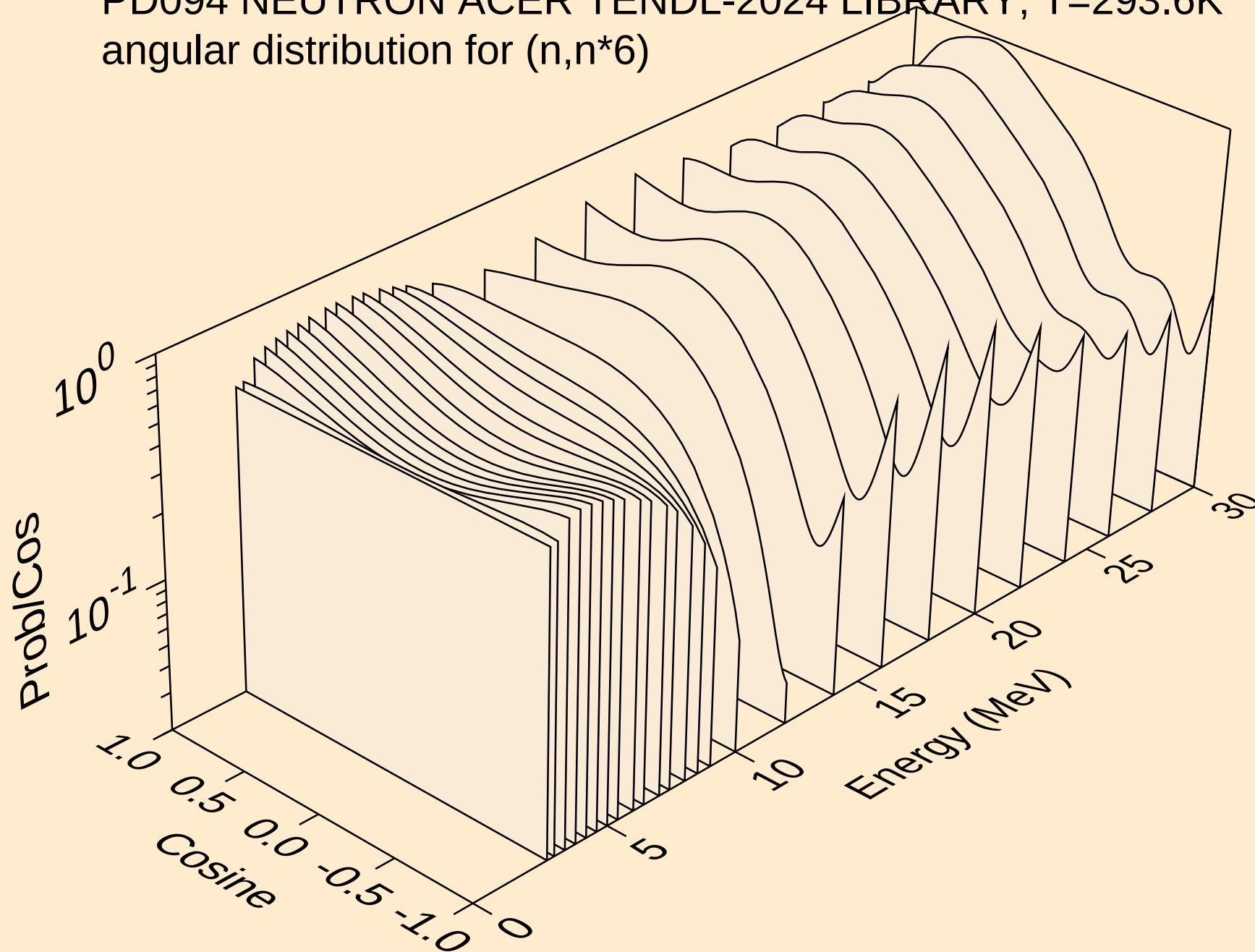
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angular distribution for (n,n*4)



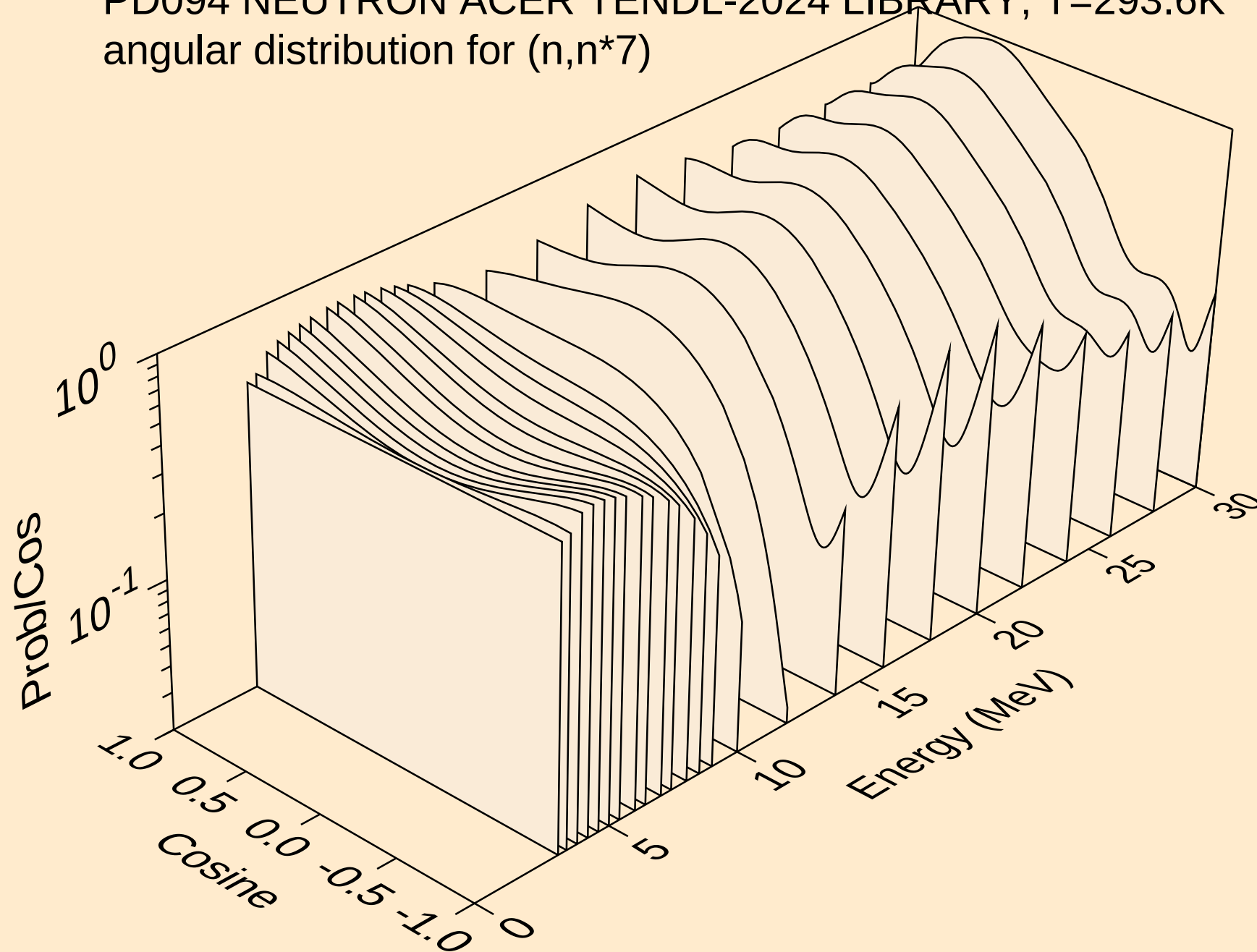
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angular distribution for (n,n*5)



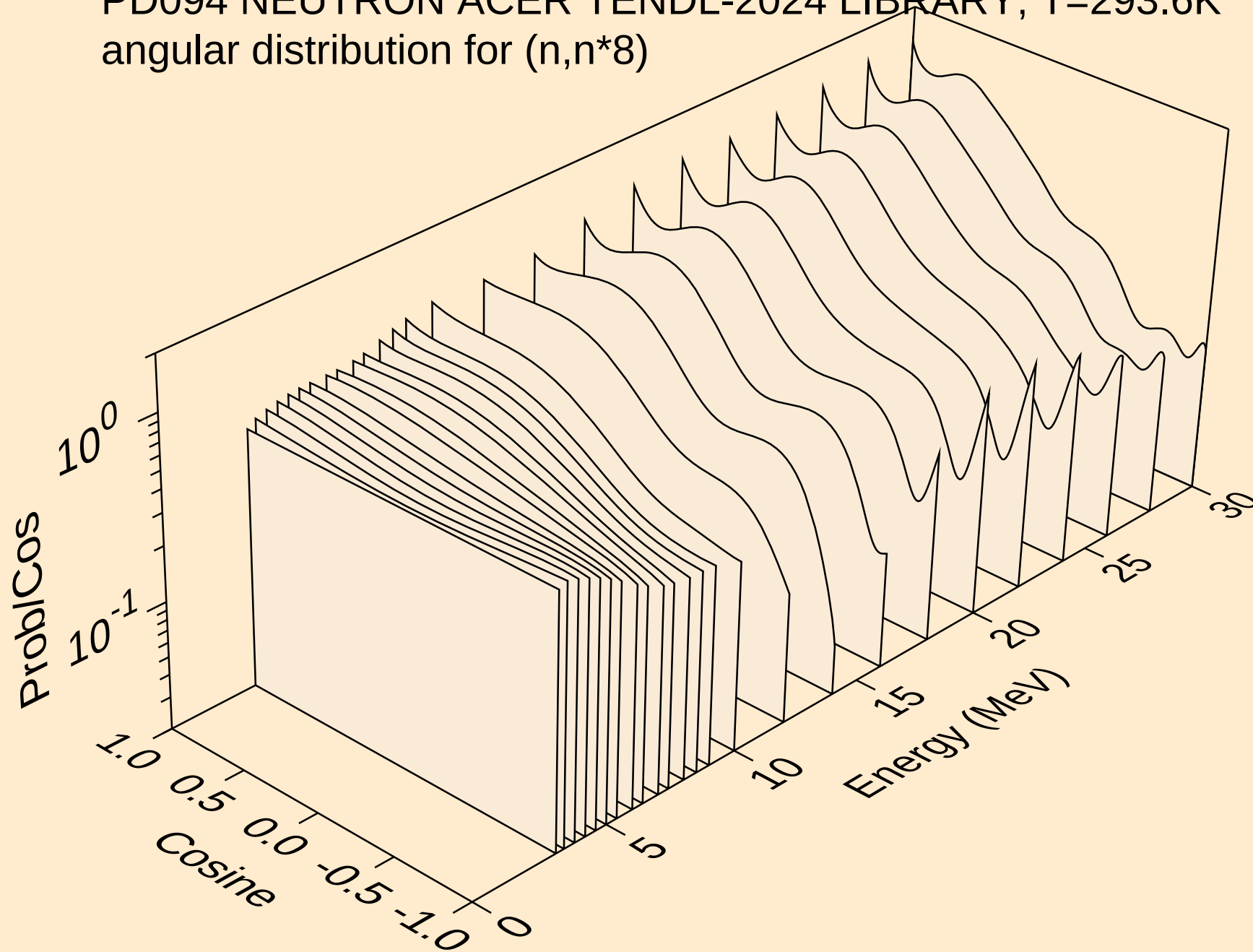
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angular distribution for (n,n*6)



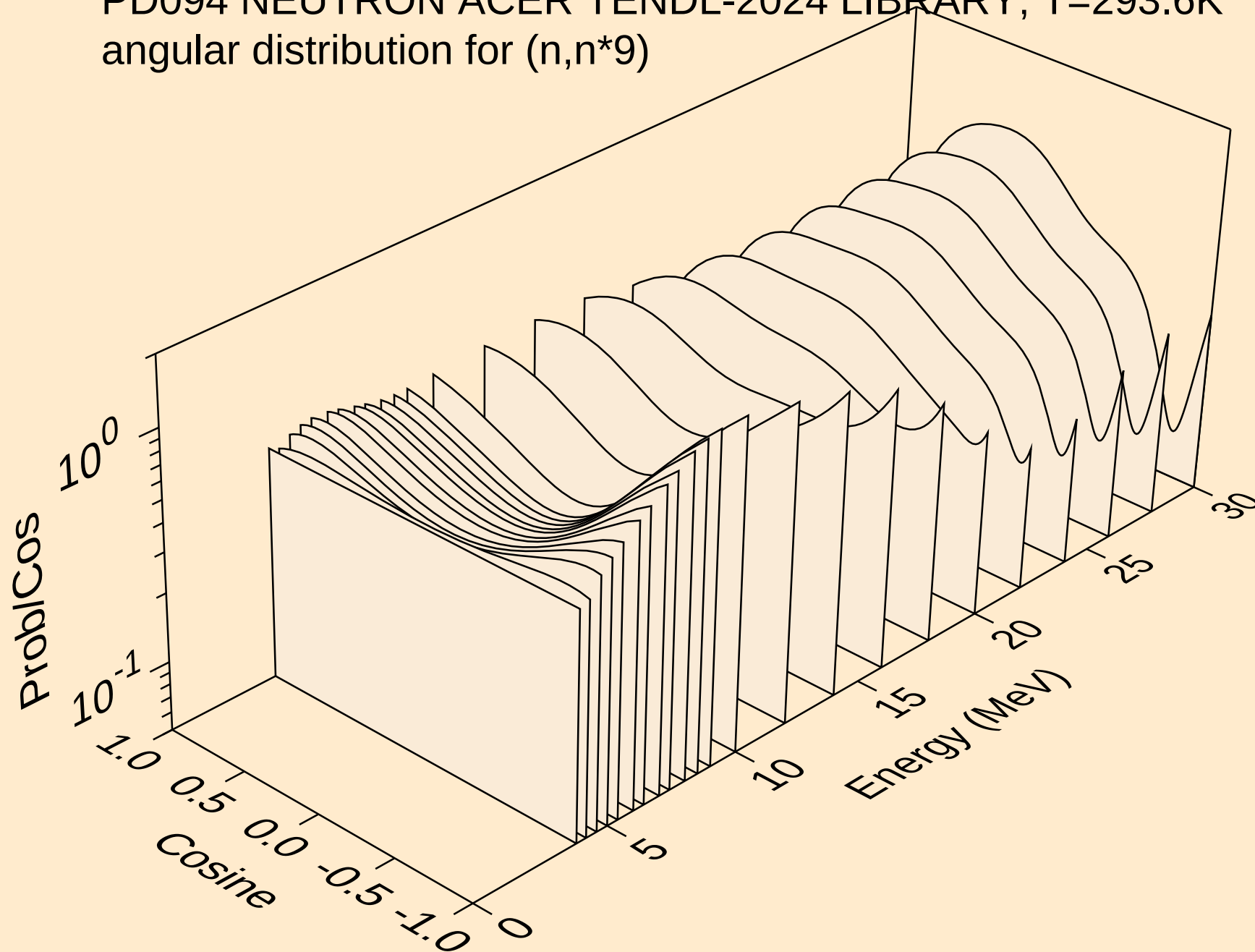
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angular distribution for (n,n*7)



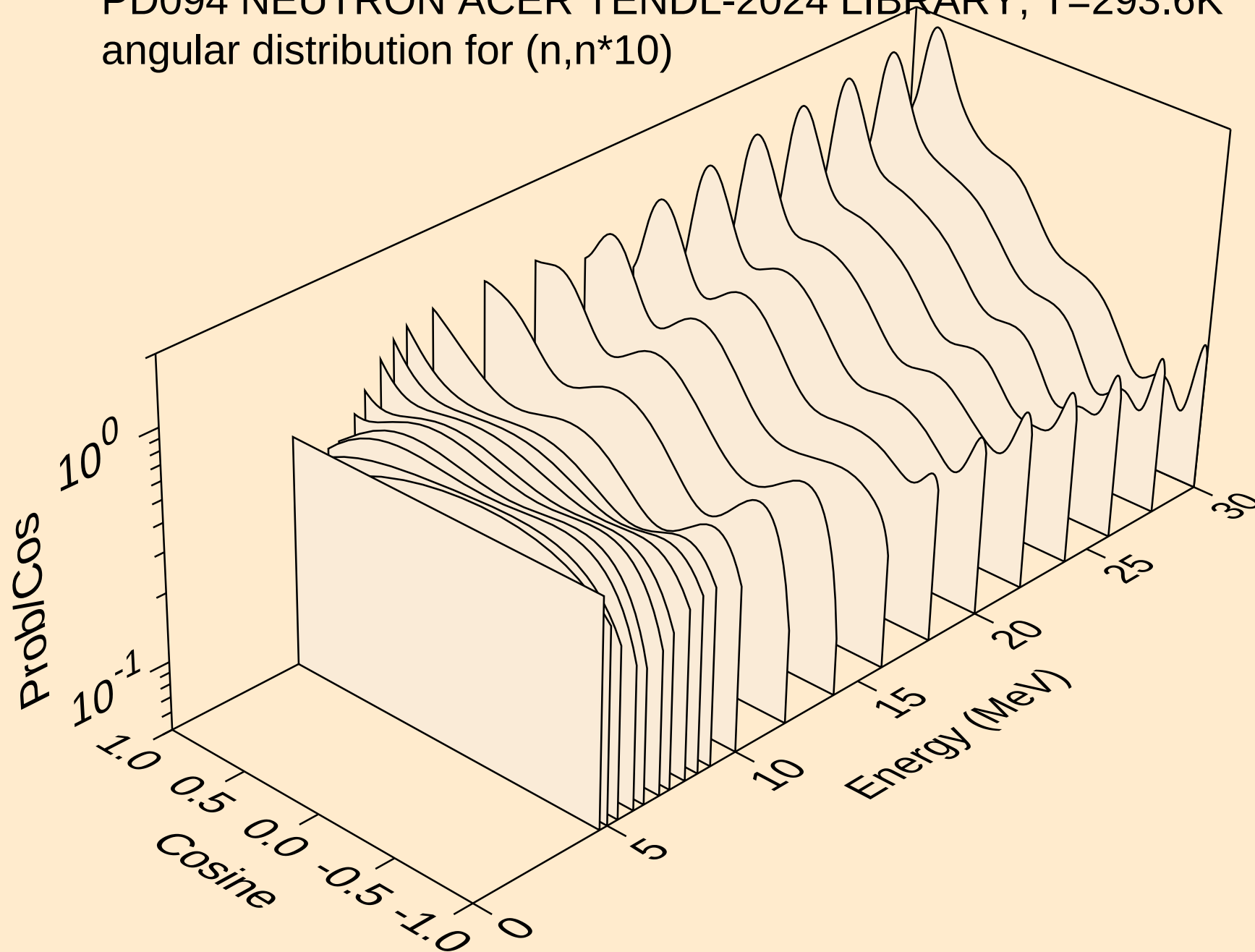
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angular distribution for (n,n*8)



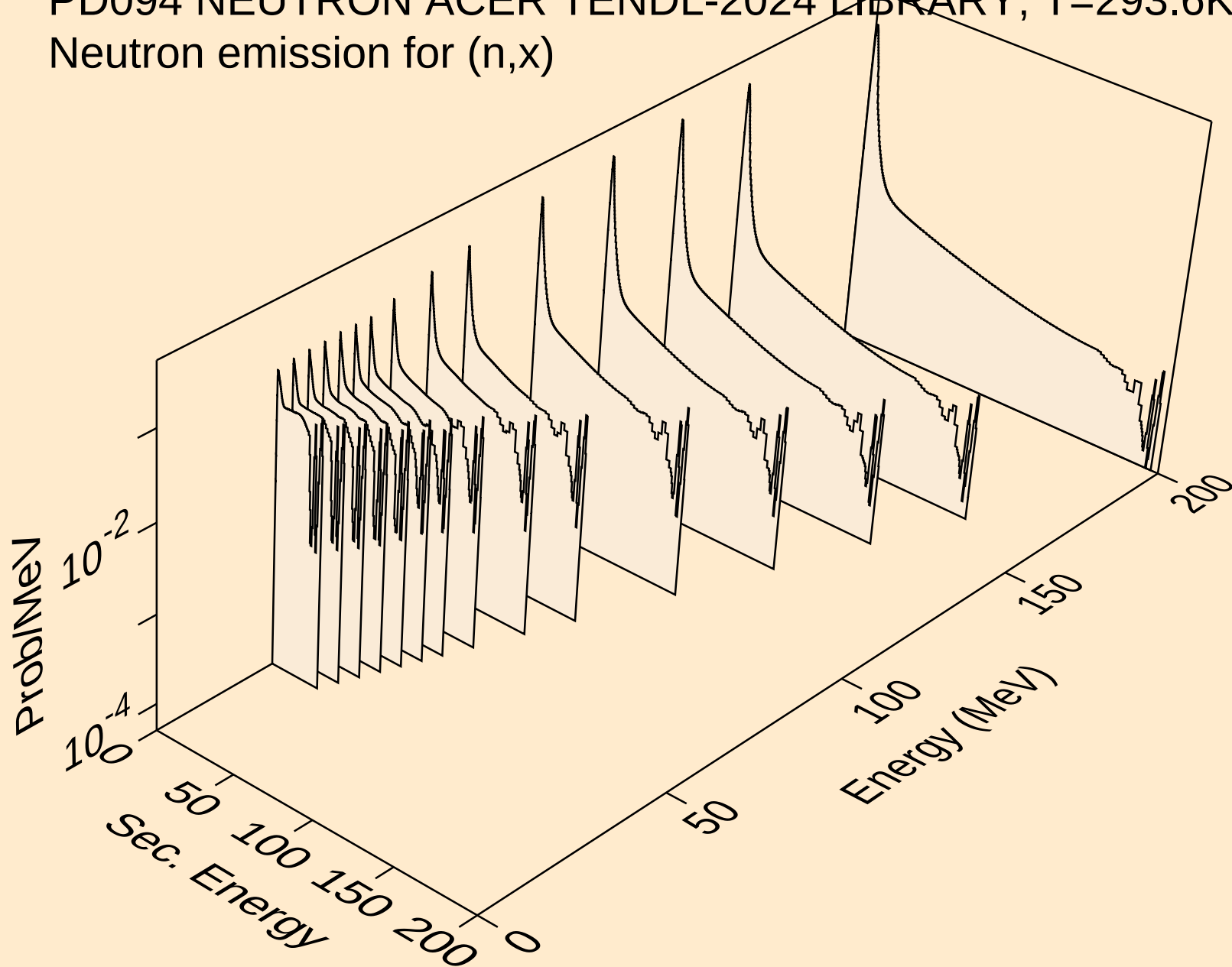
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angular distribution for (n,n*9)



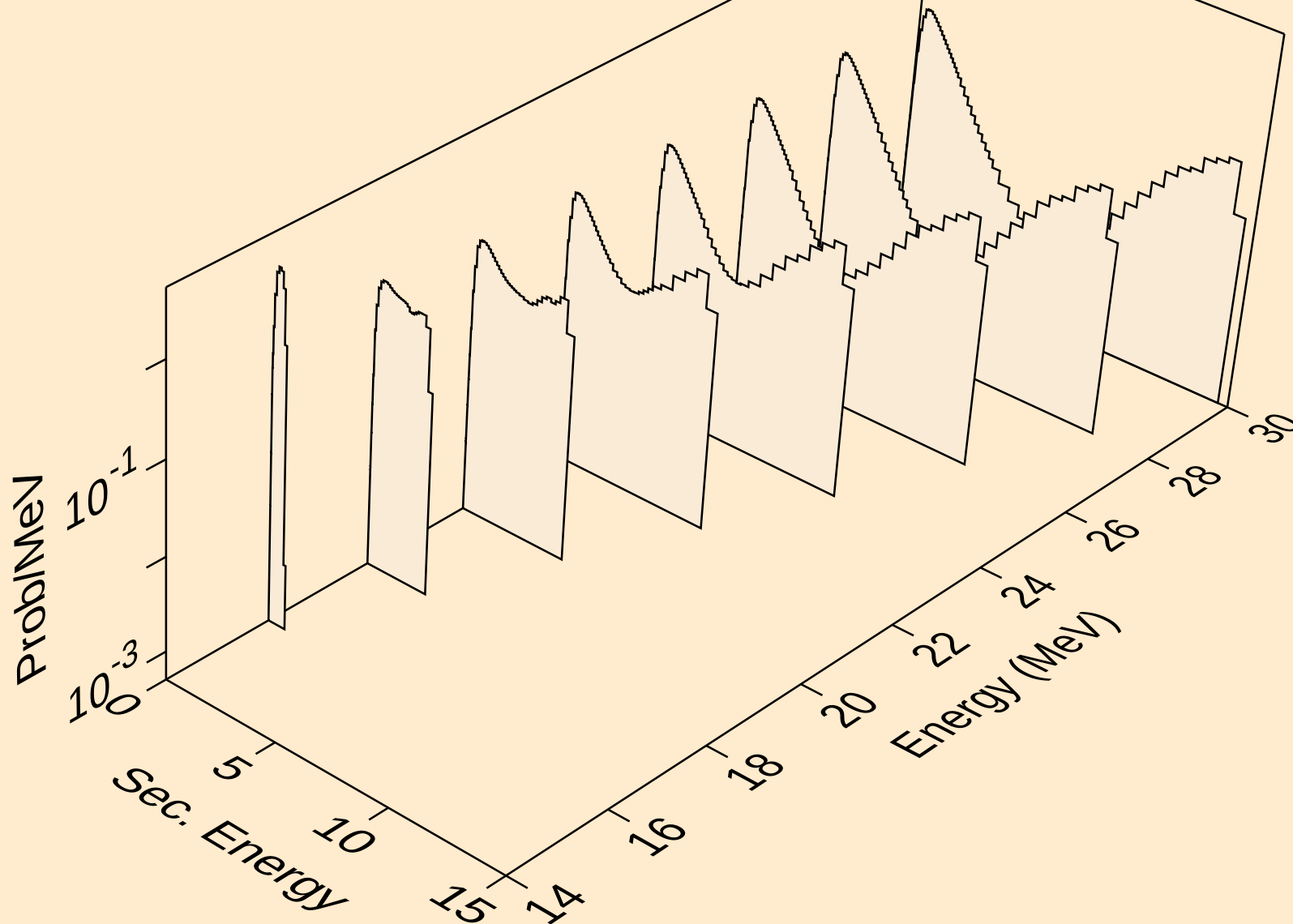
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angular distribution for (n,n*10)



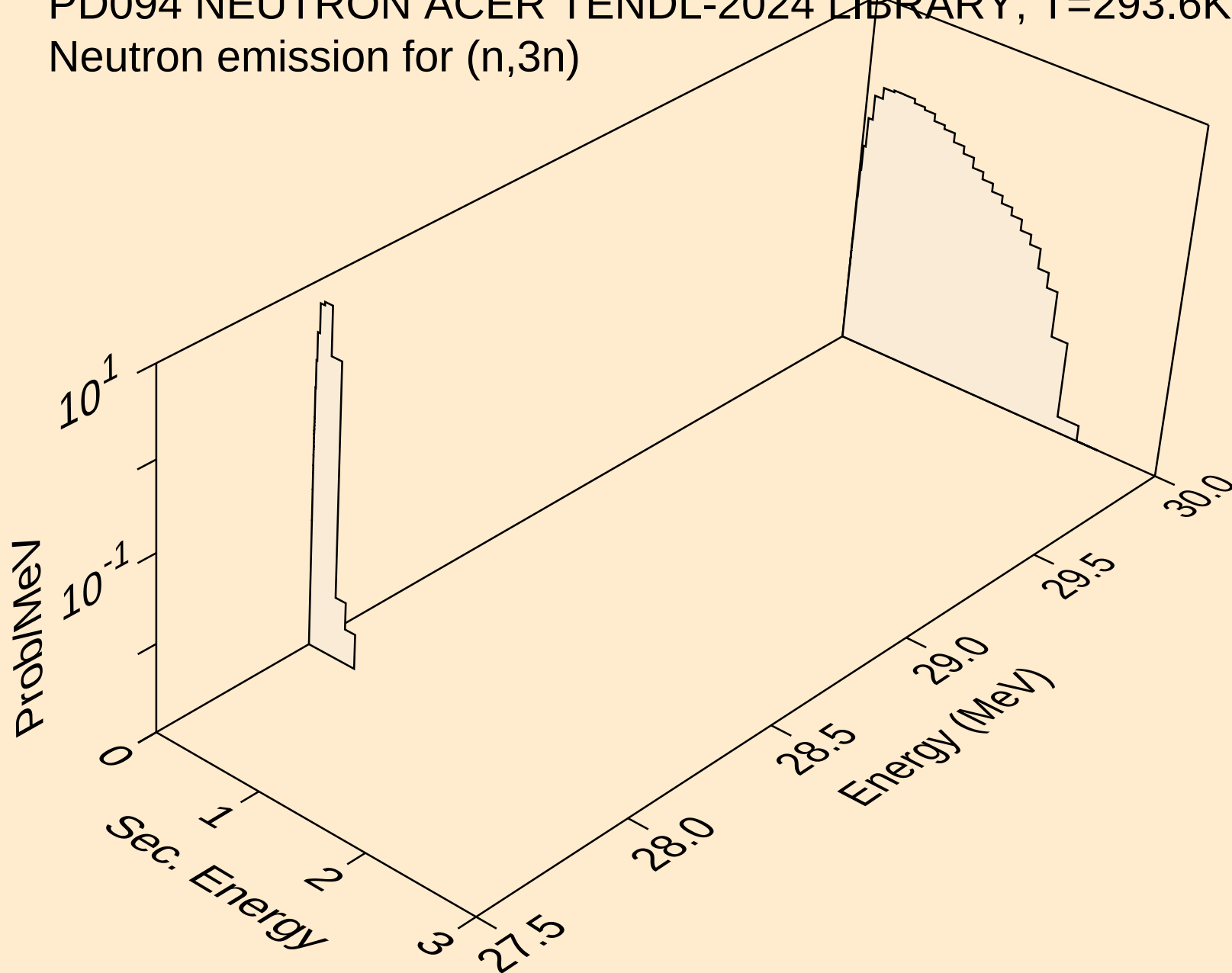
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



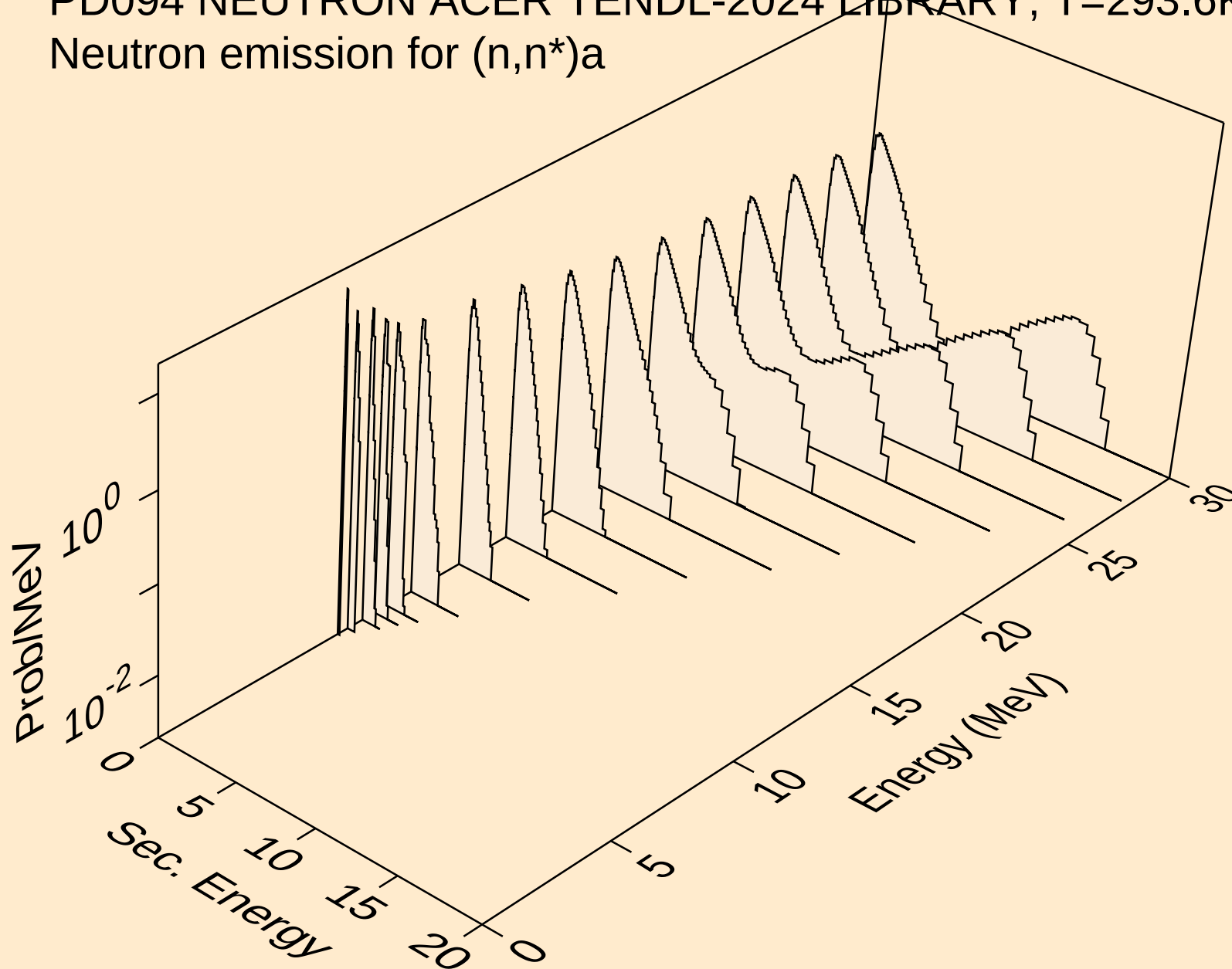
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



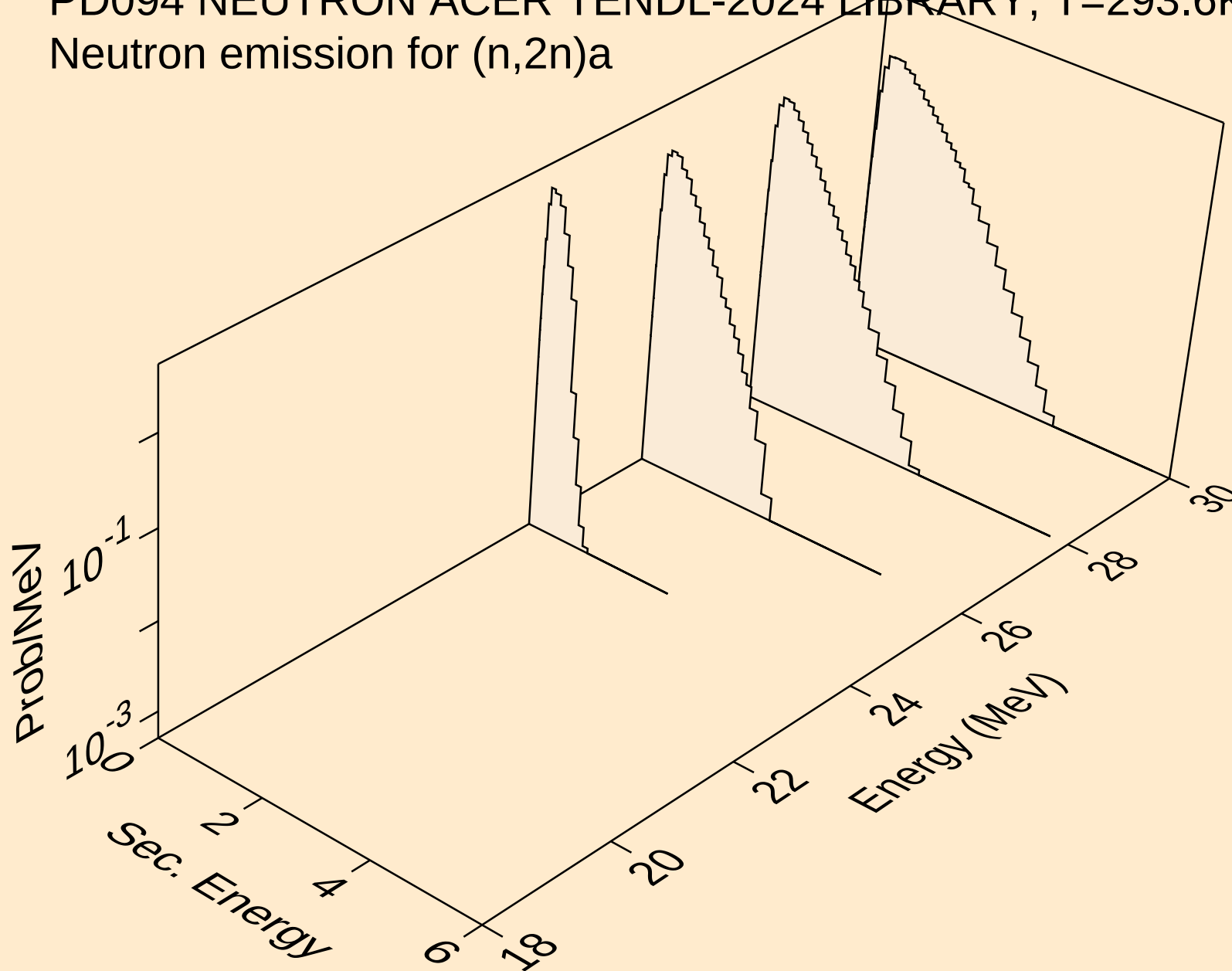
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Neutron emission for (n,3n)



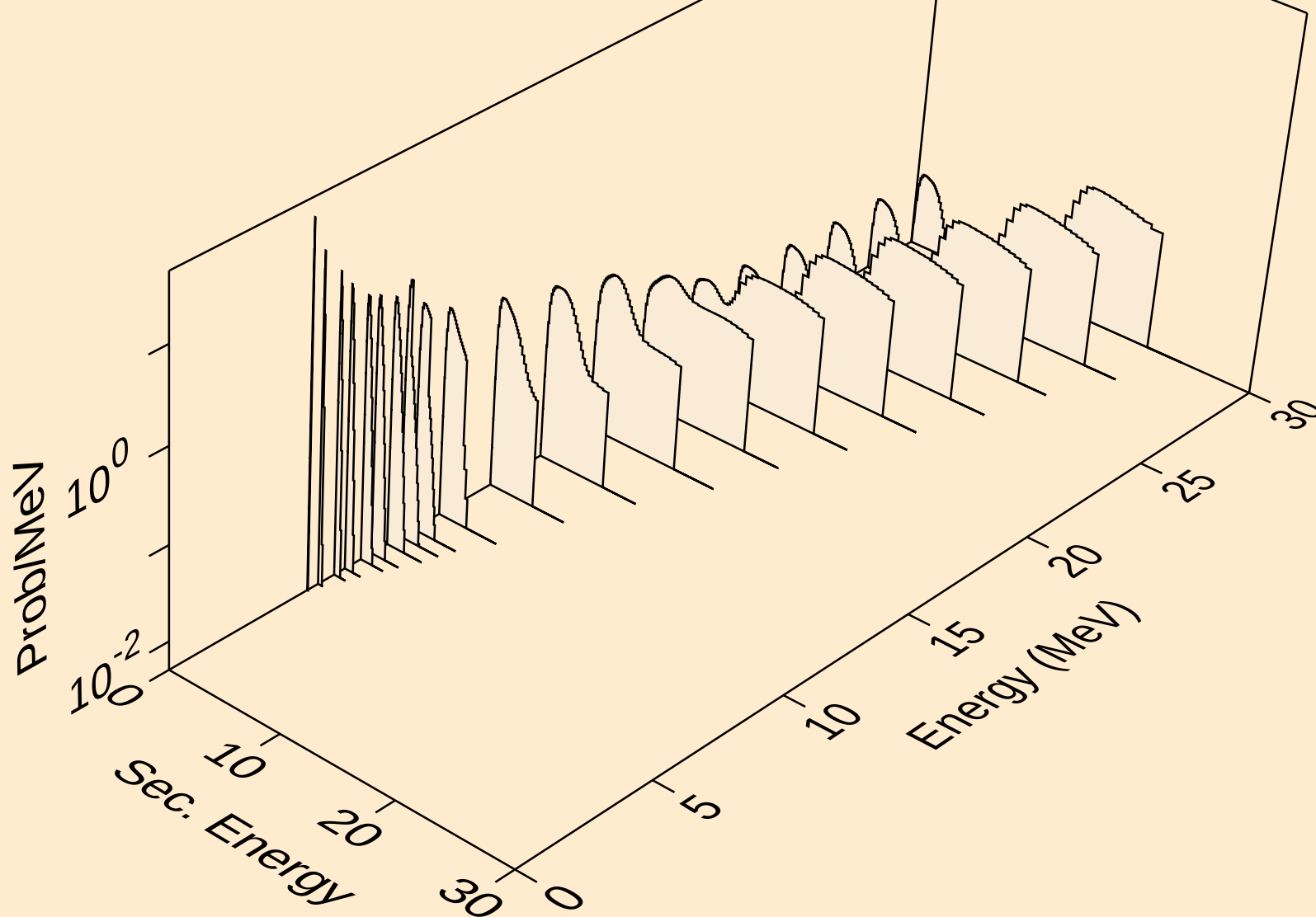
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



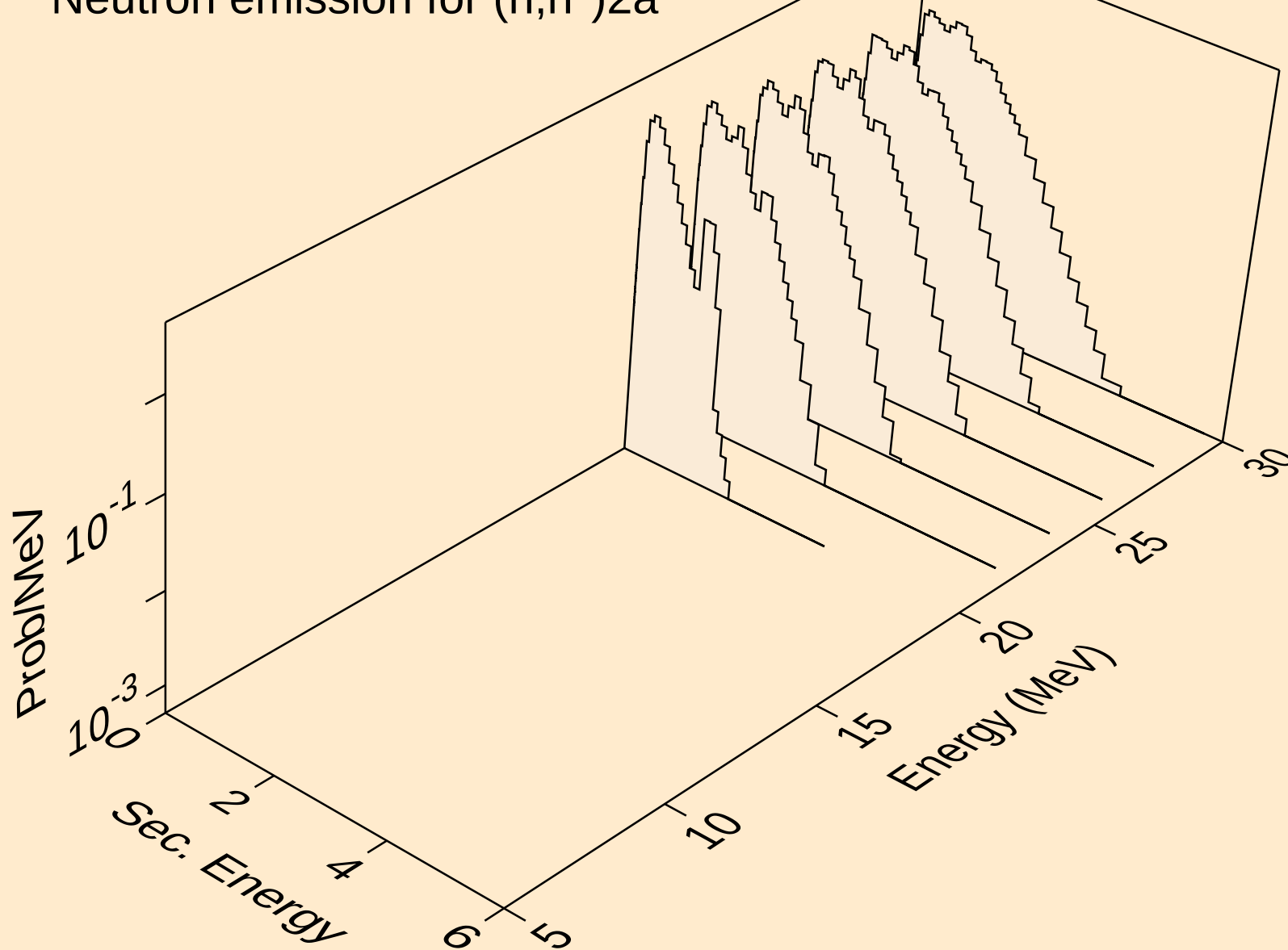
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



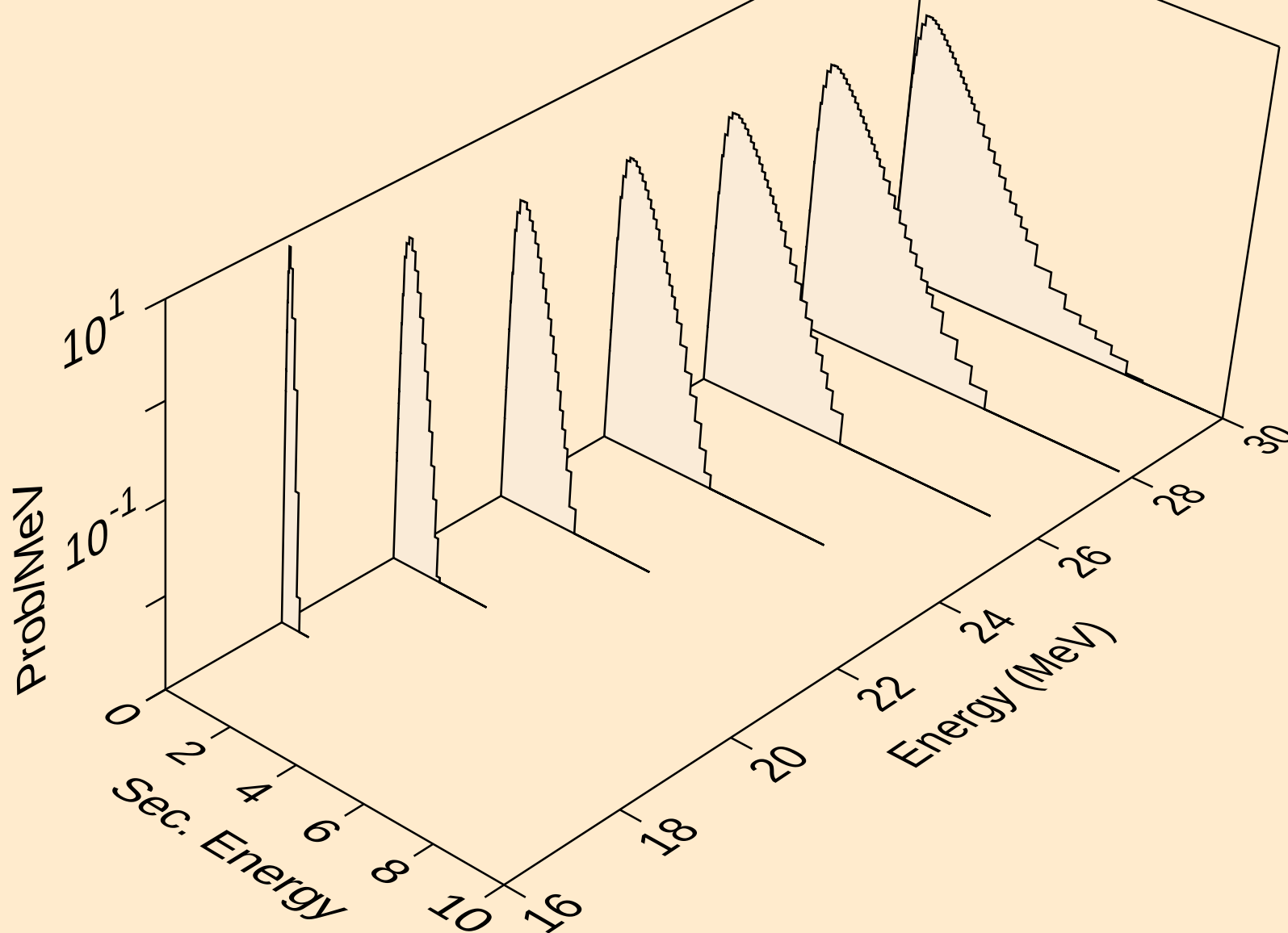
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



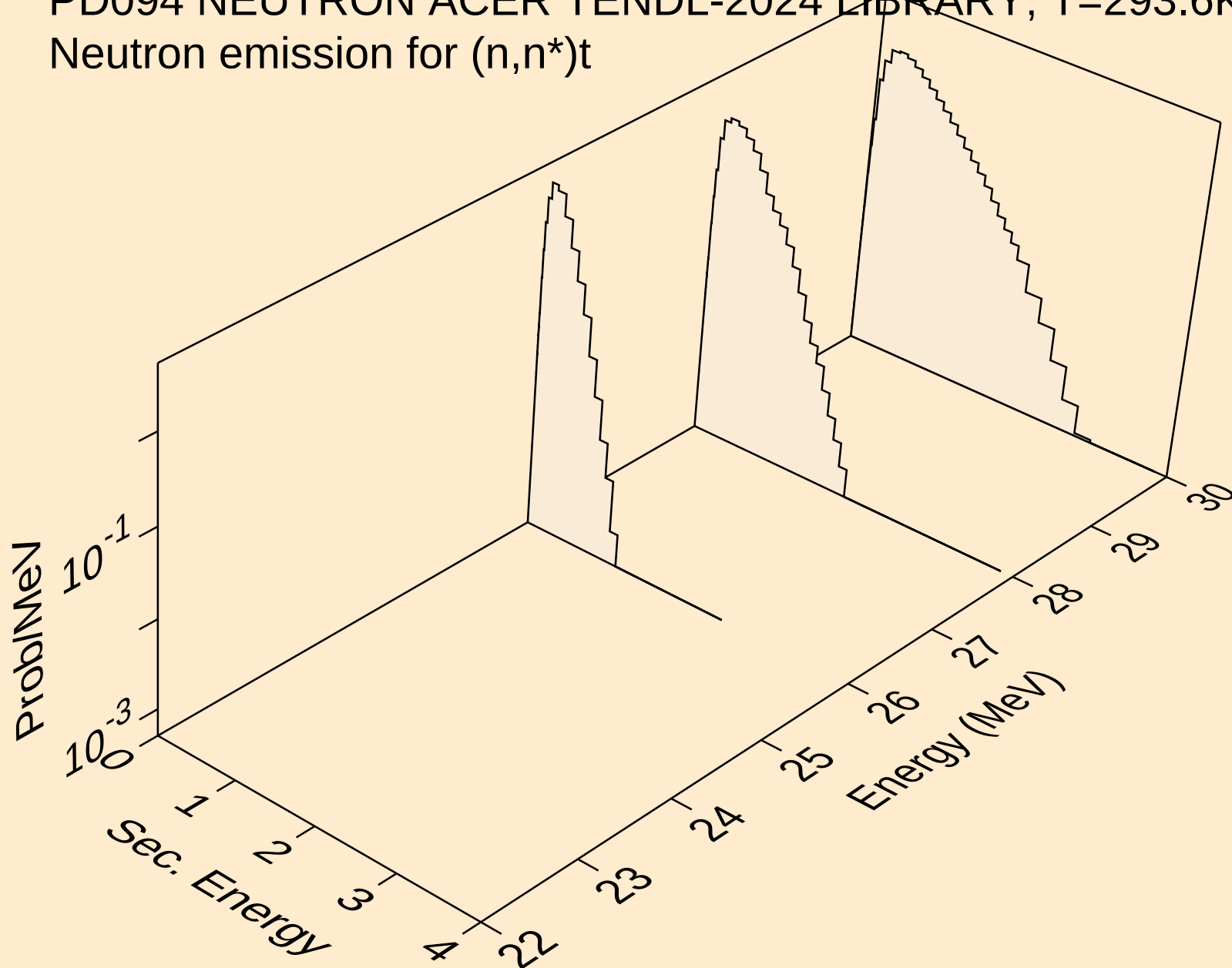
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



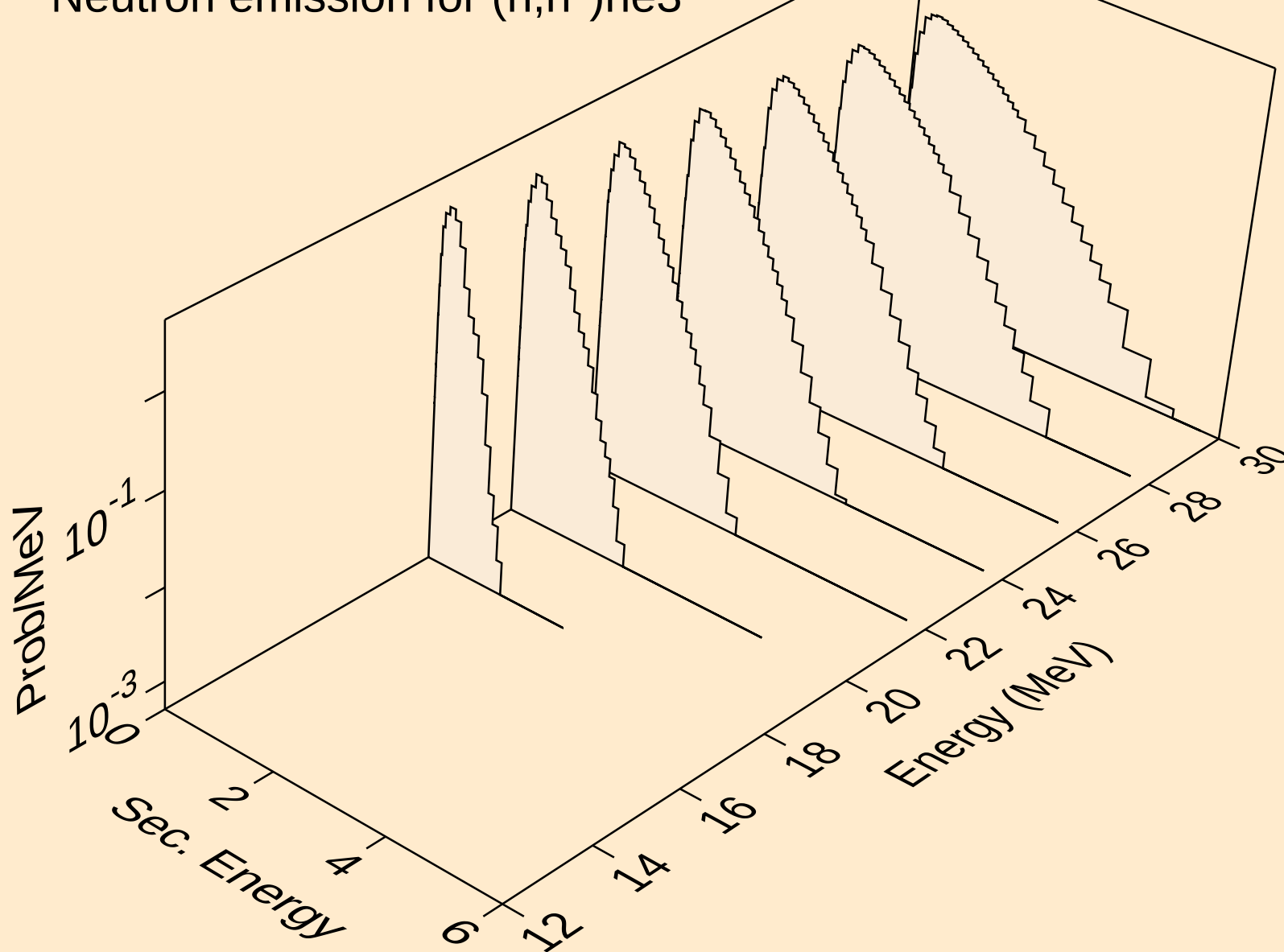
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



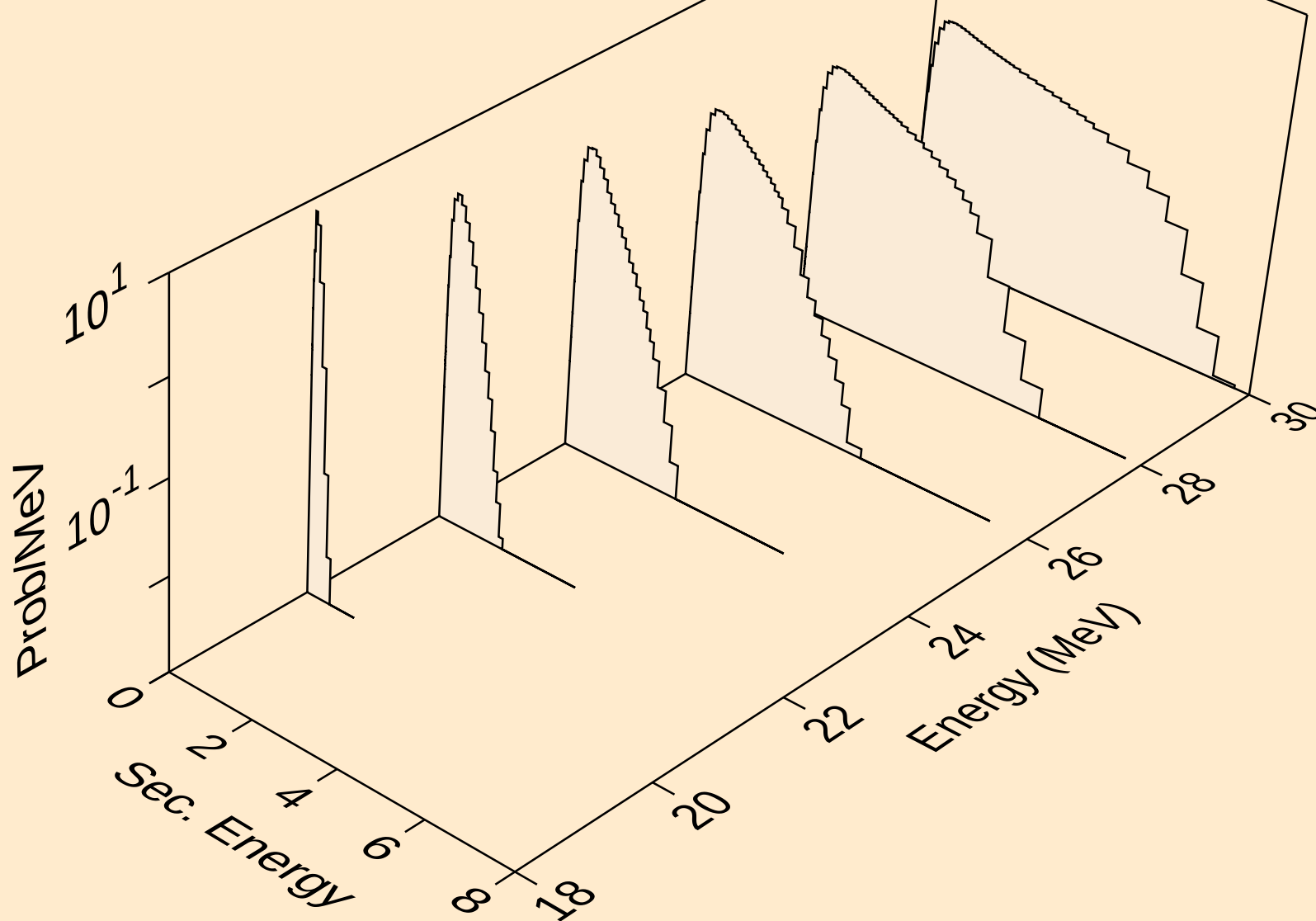
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



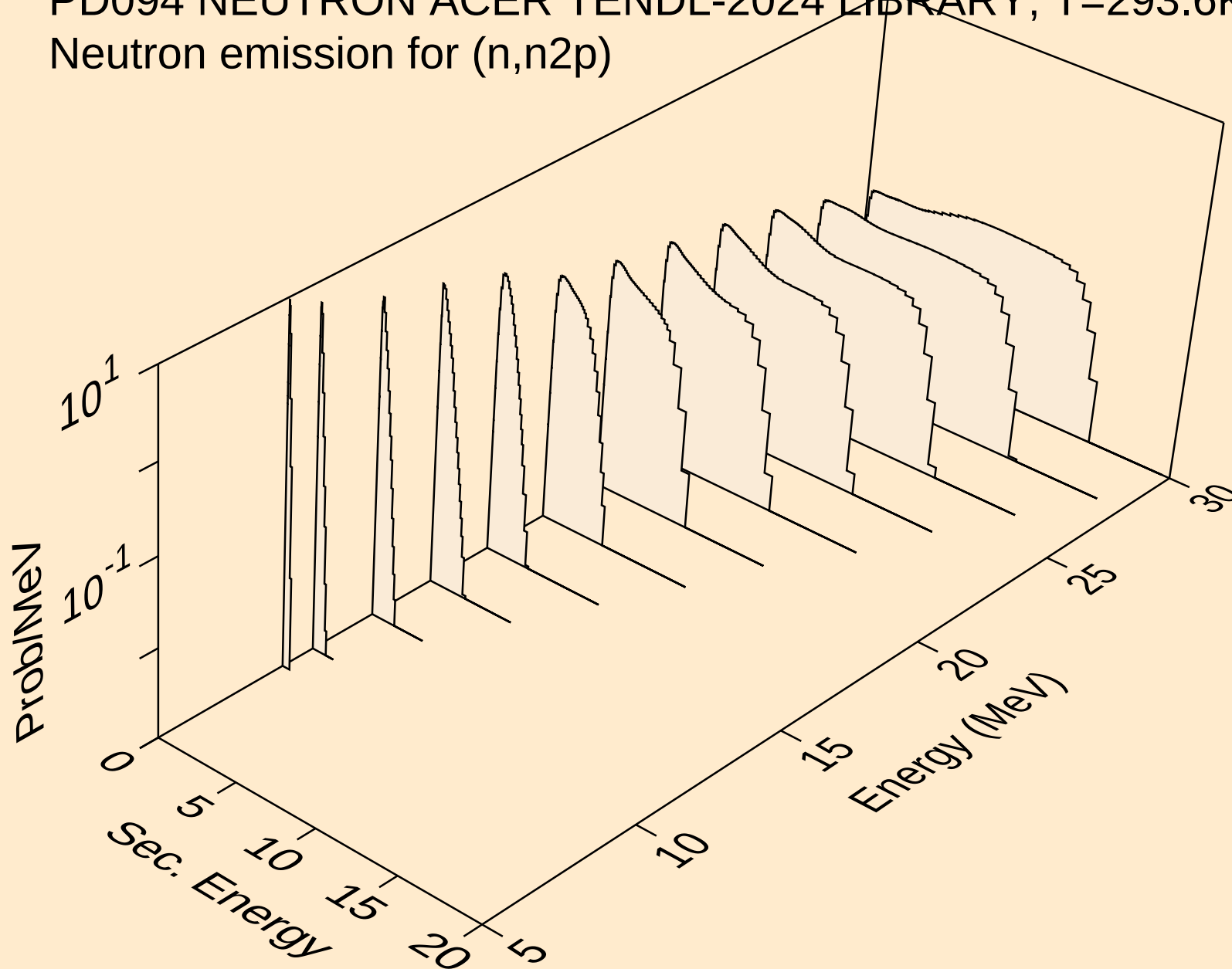
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



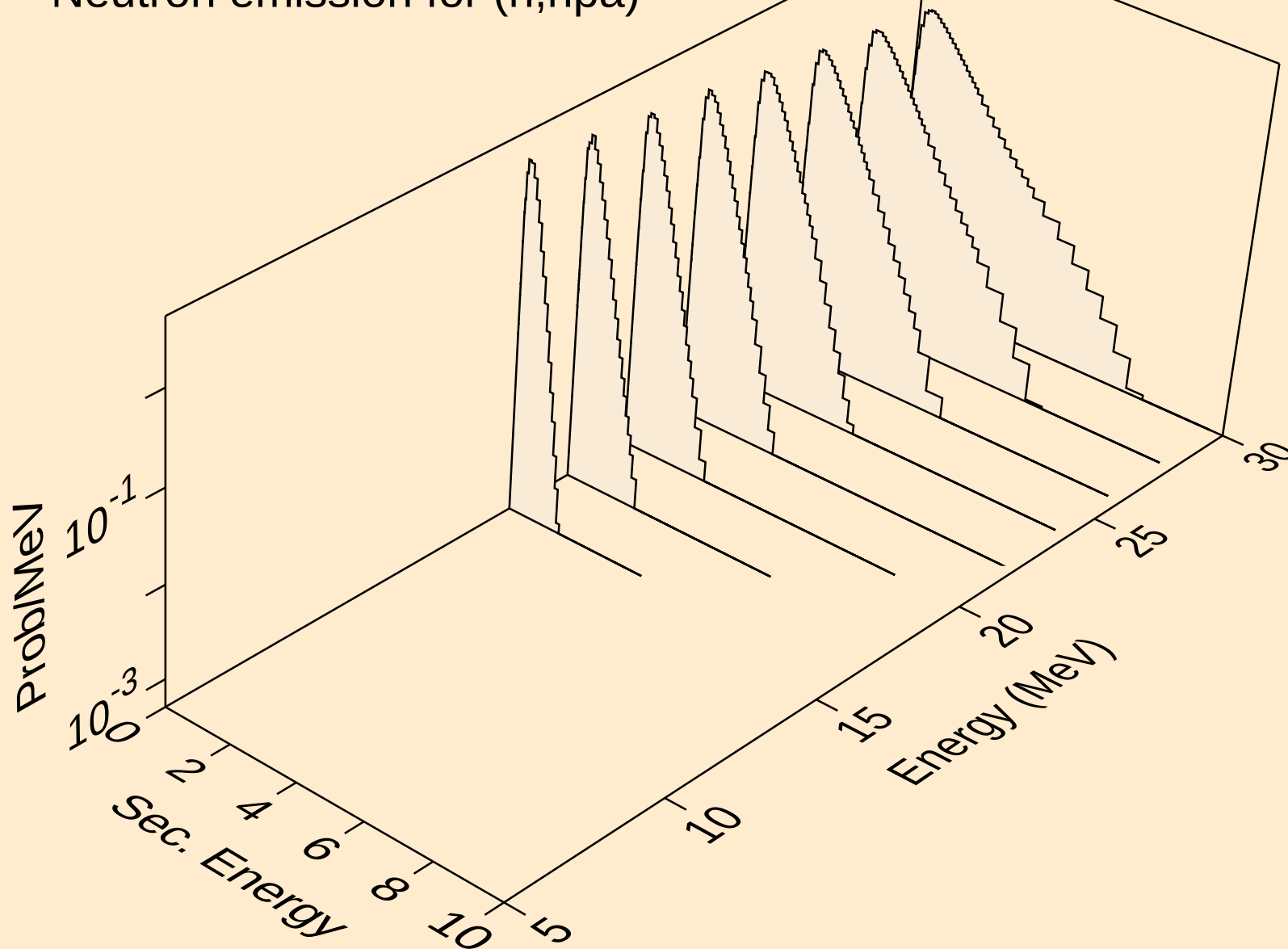
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



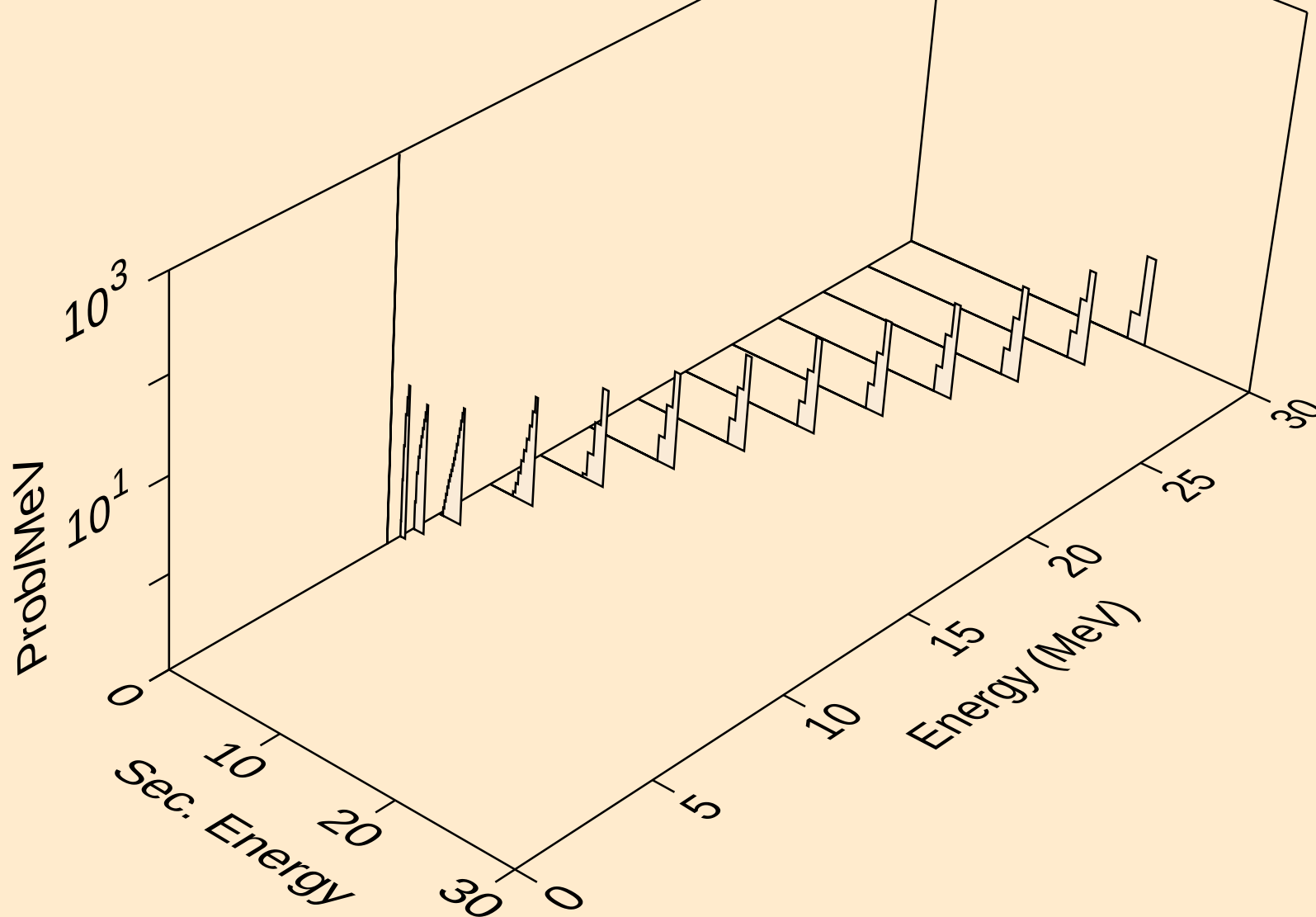
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



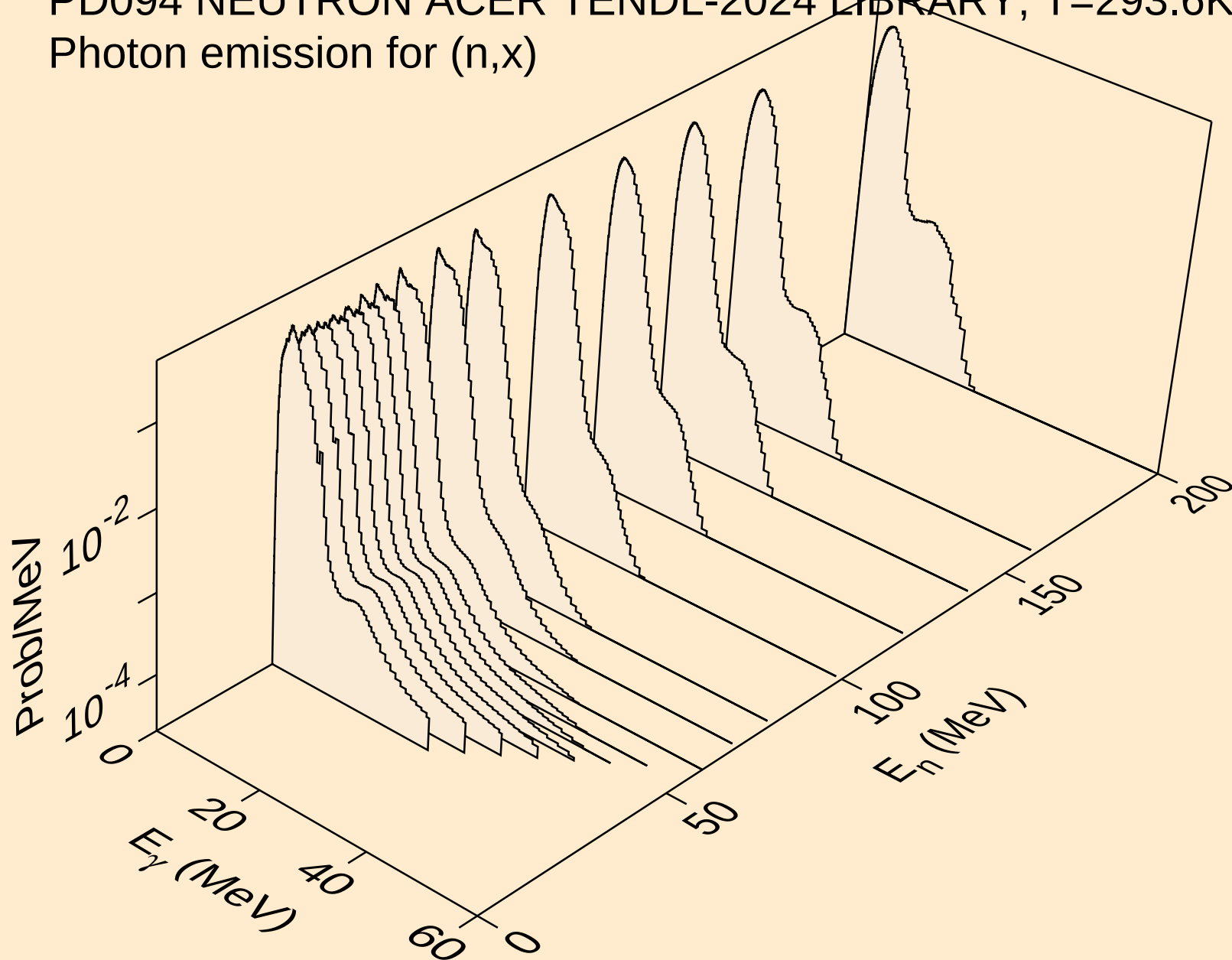
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



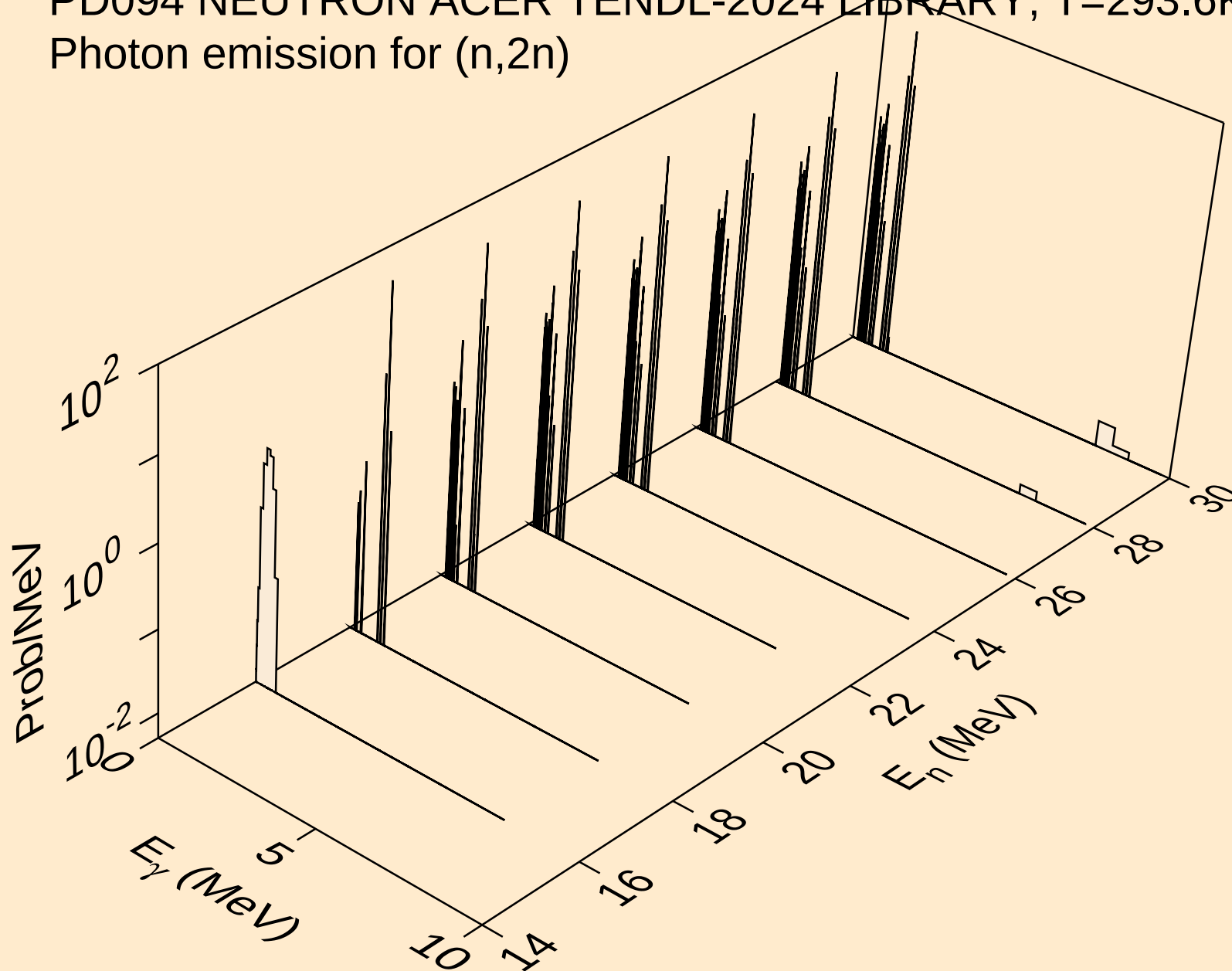
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



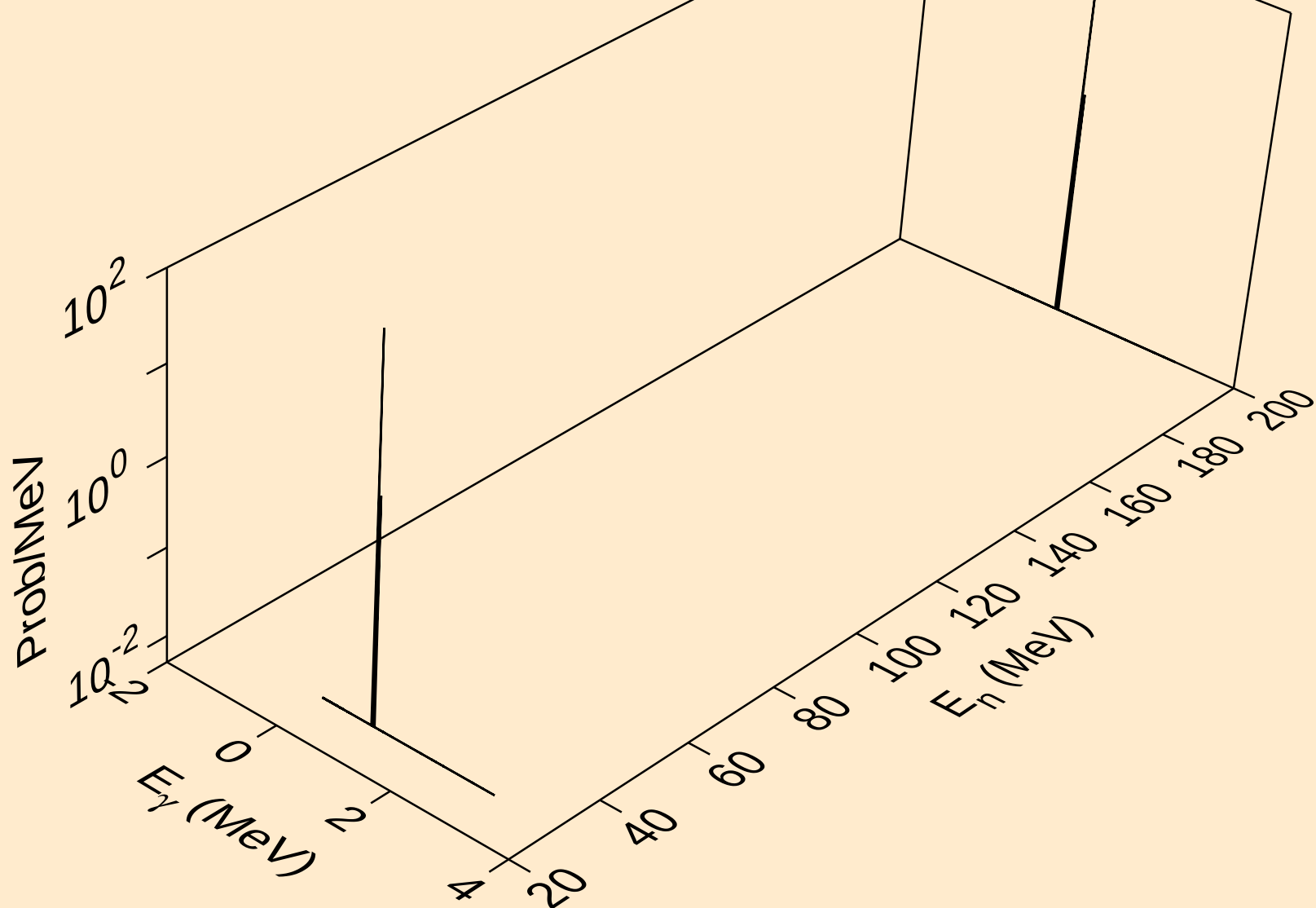
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



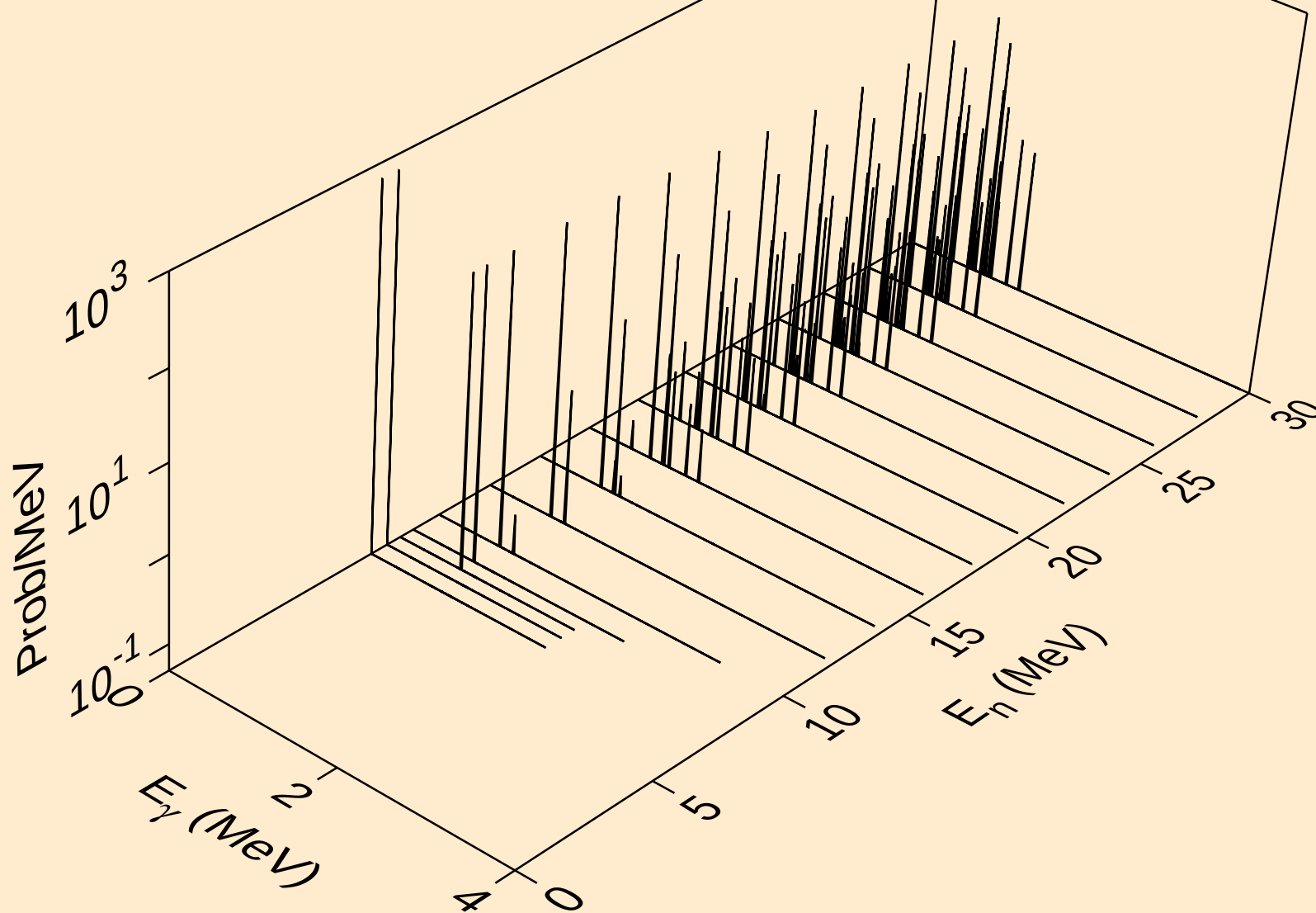
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



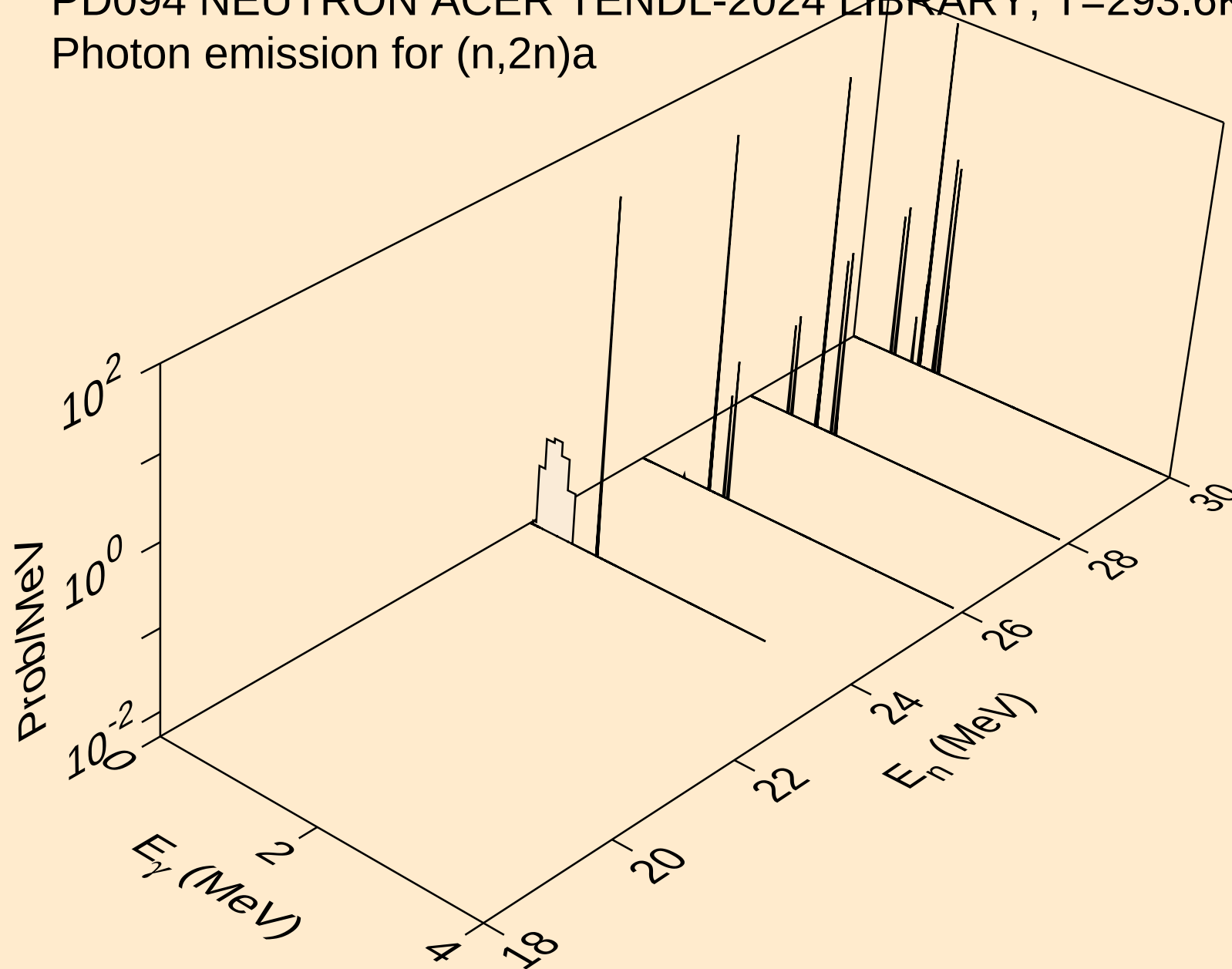
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



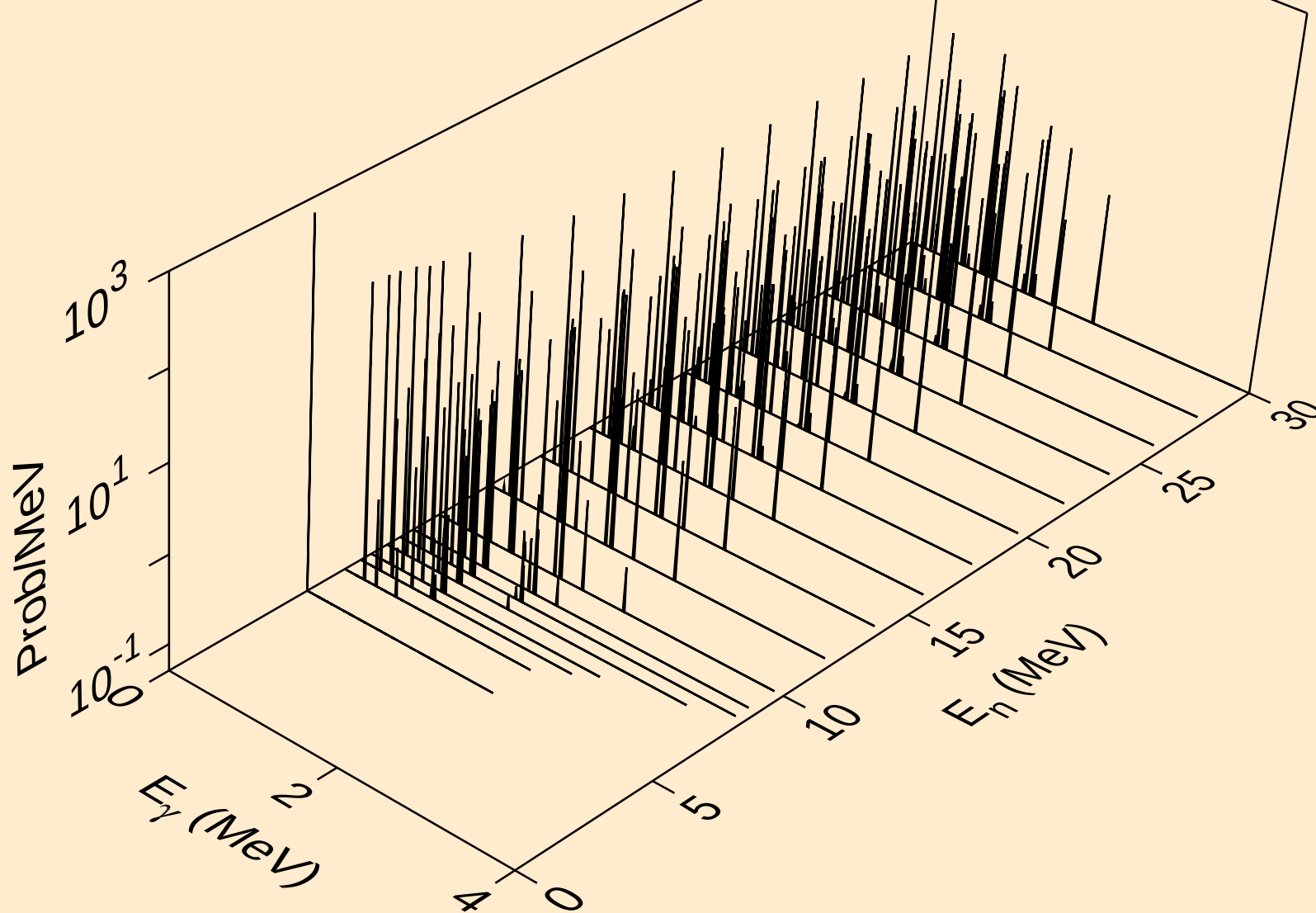
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Photon emission for (n,n*)a



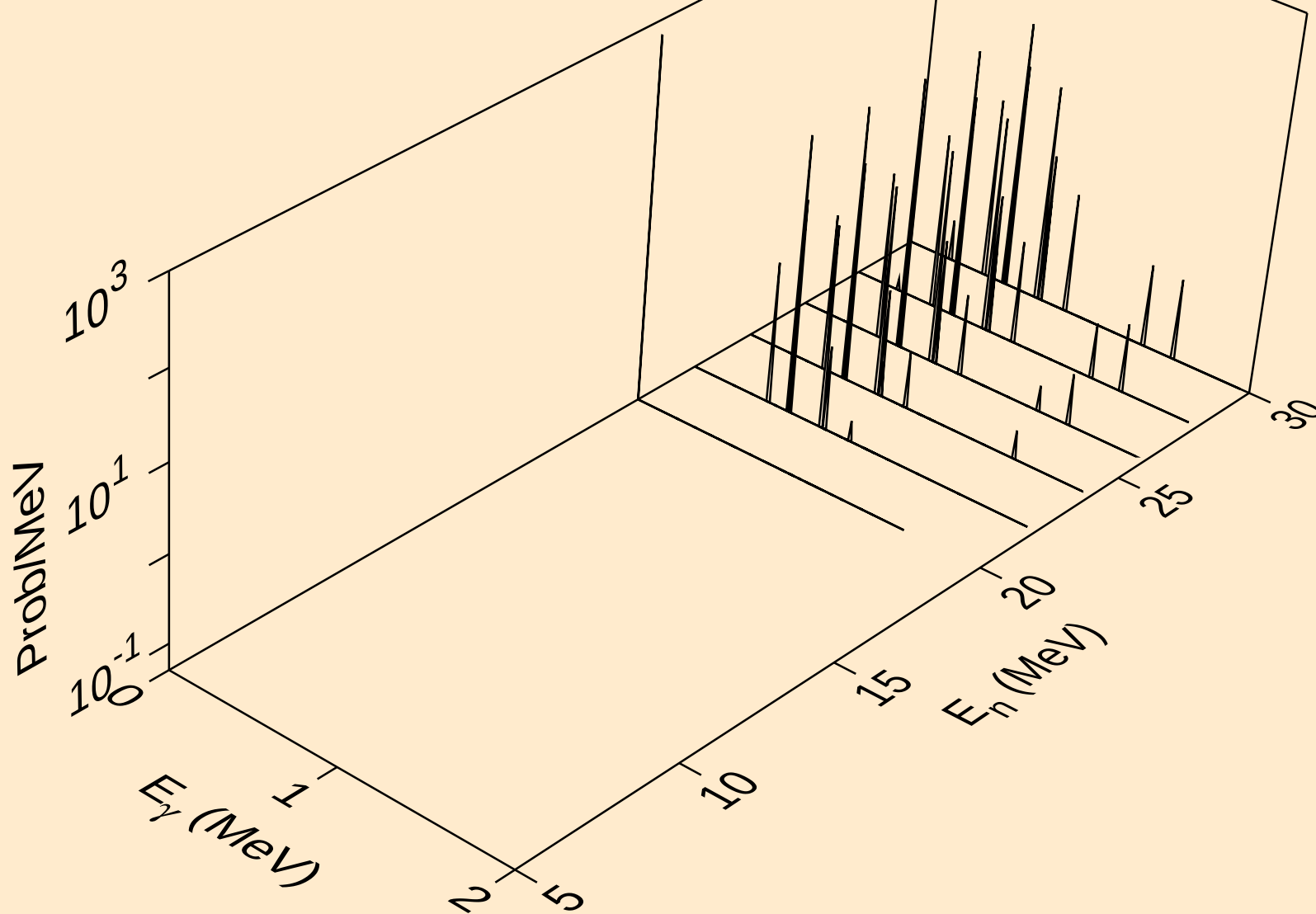
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Photon emission for (n,2n)a



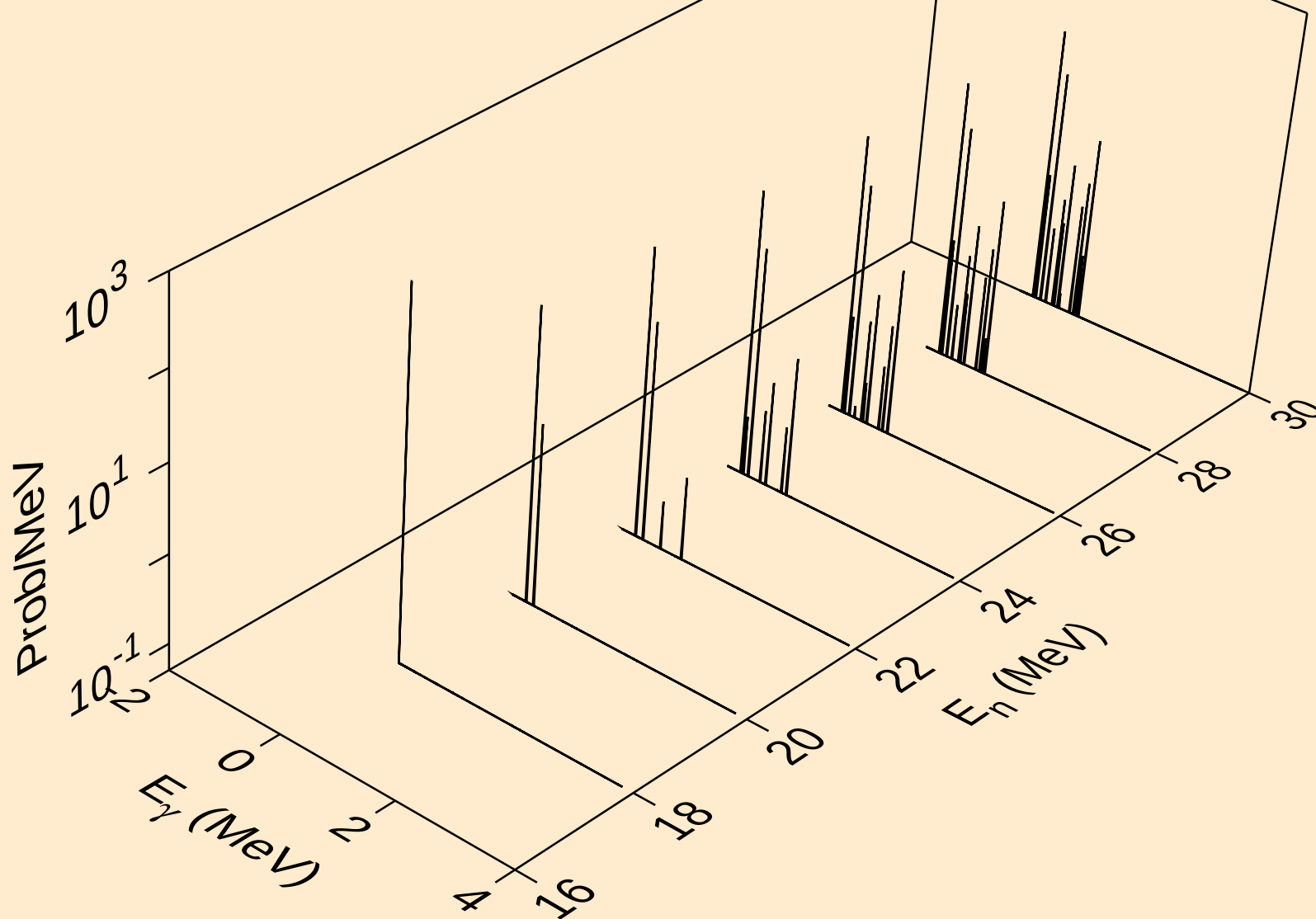
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



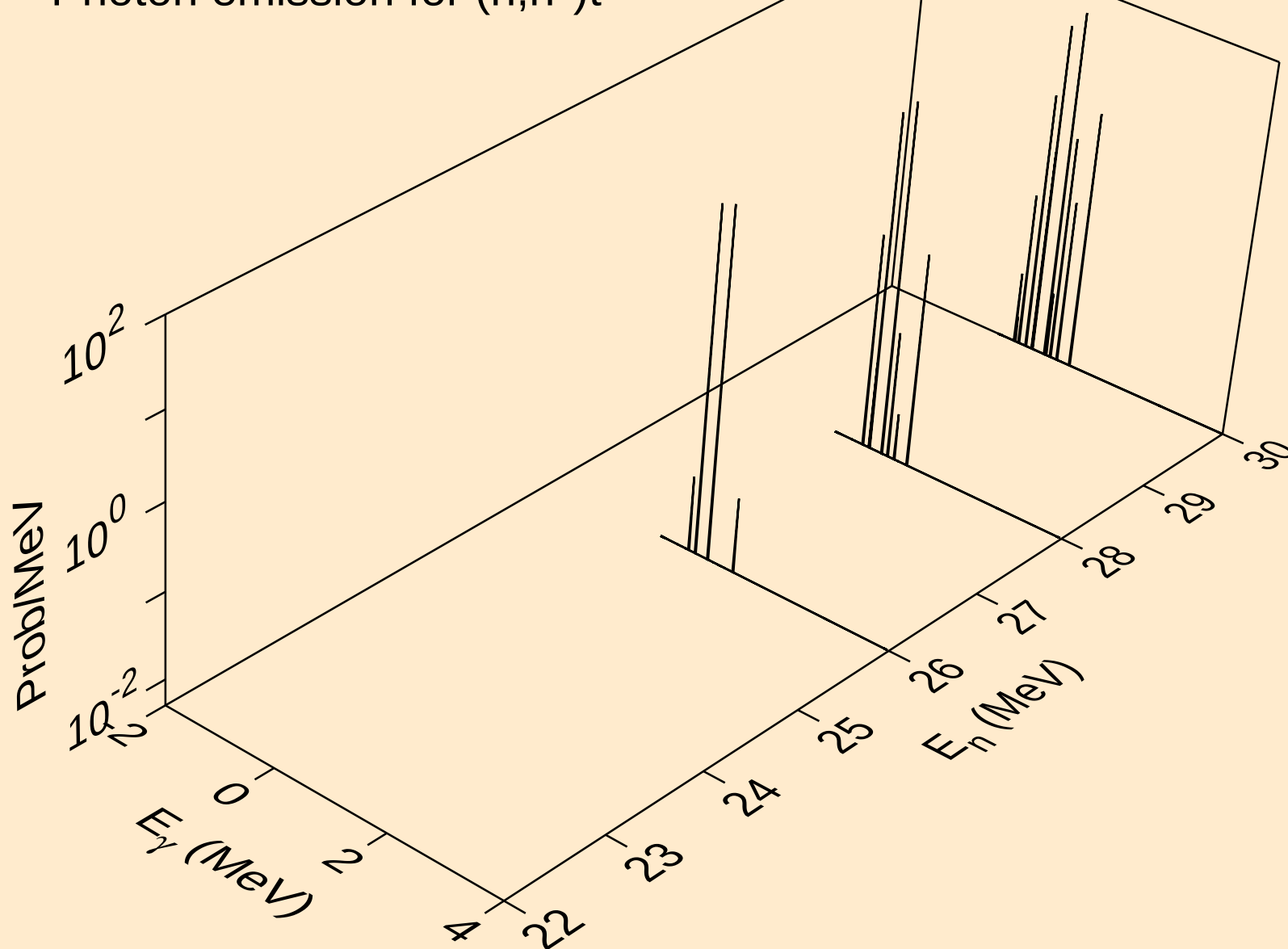
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



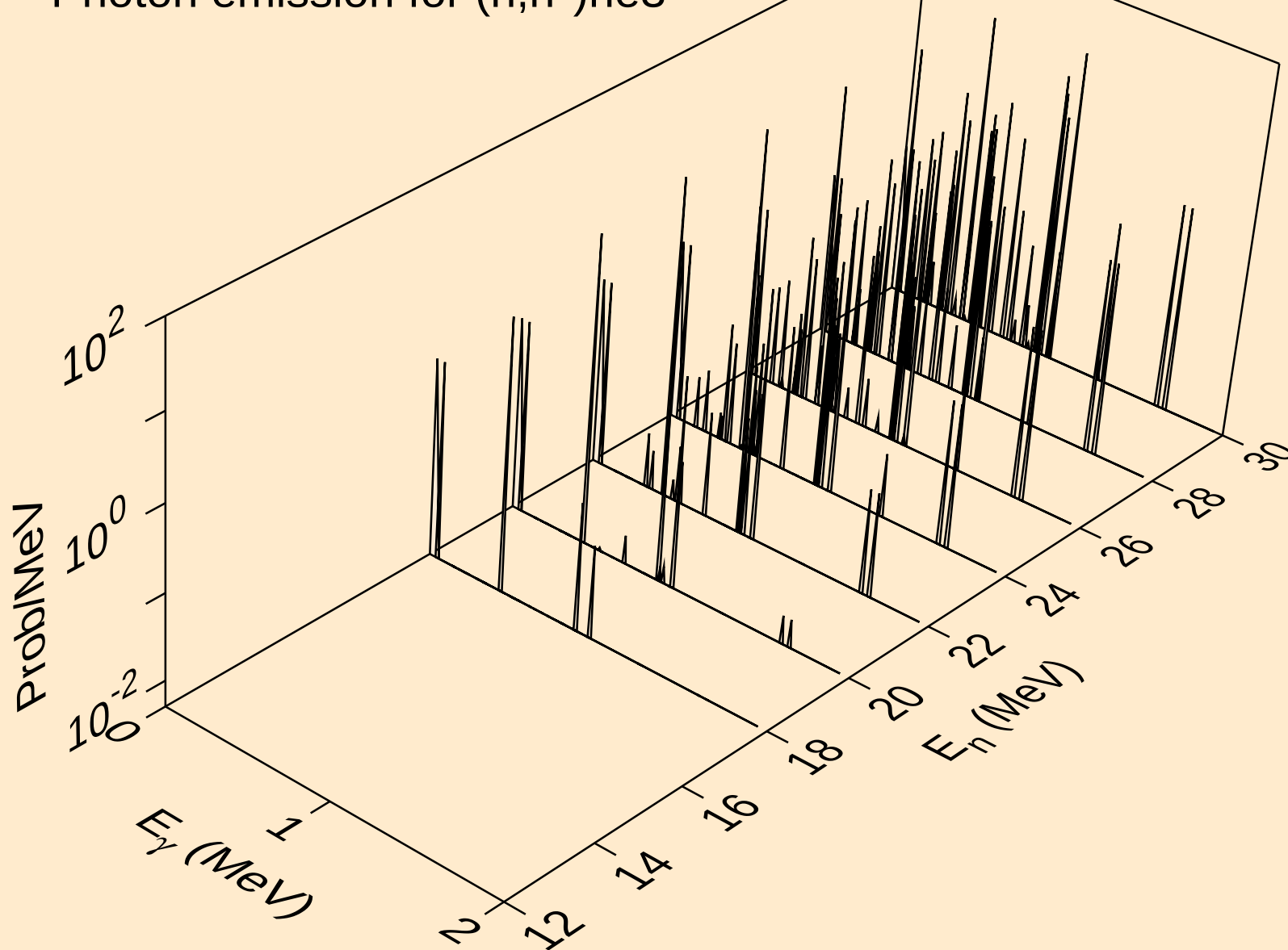
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



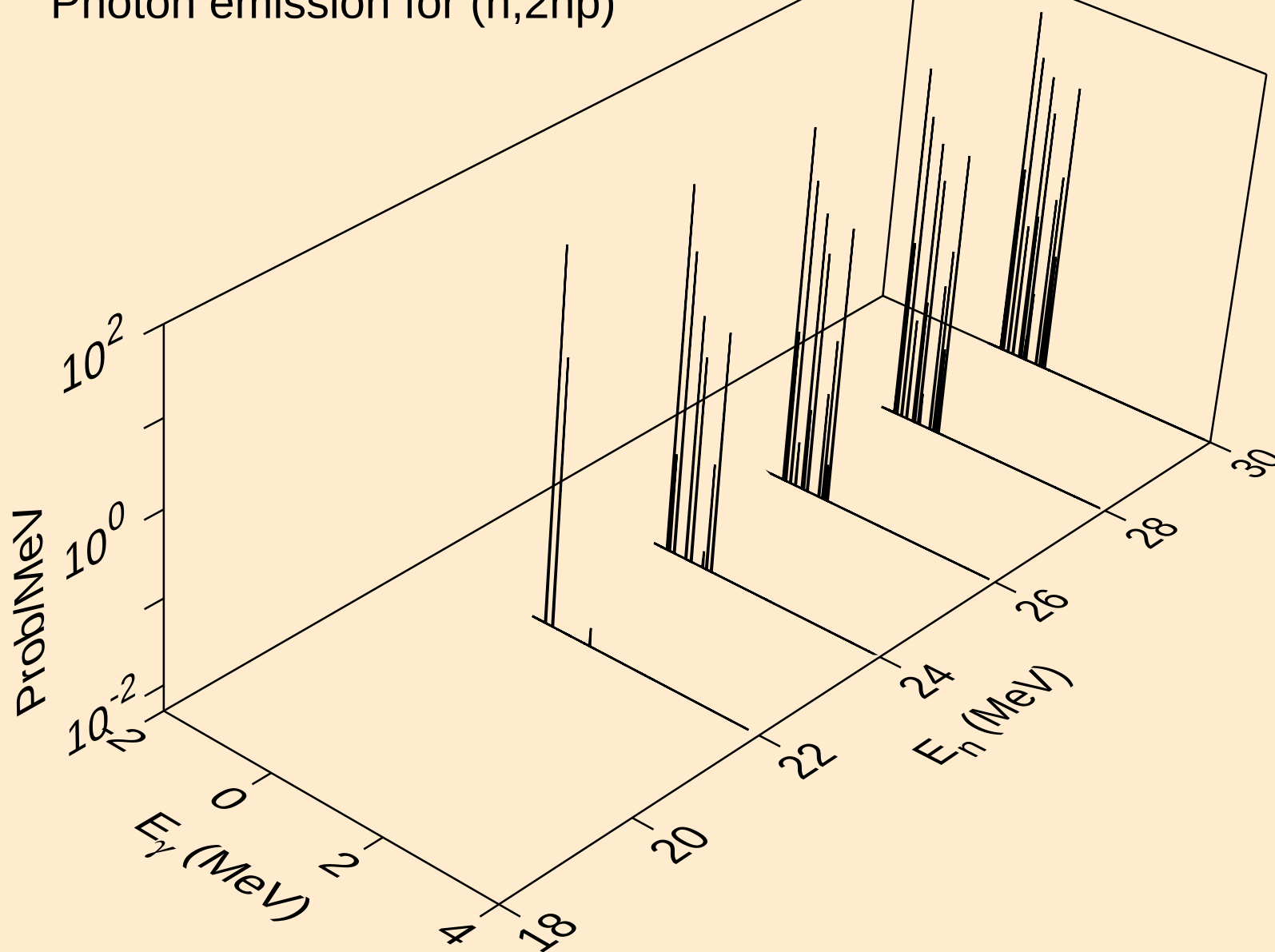
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



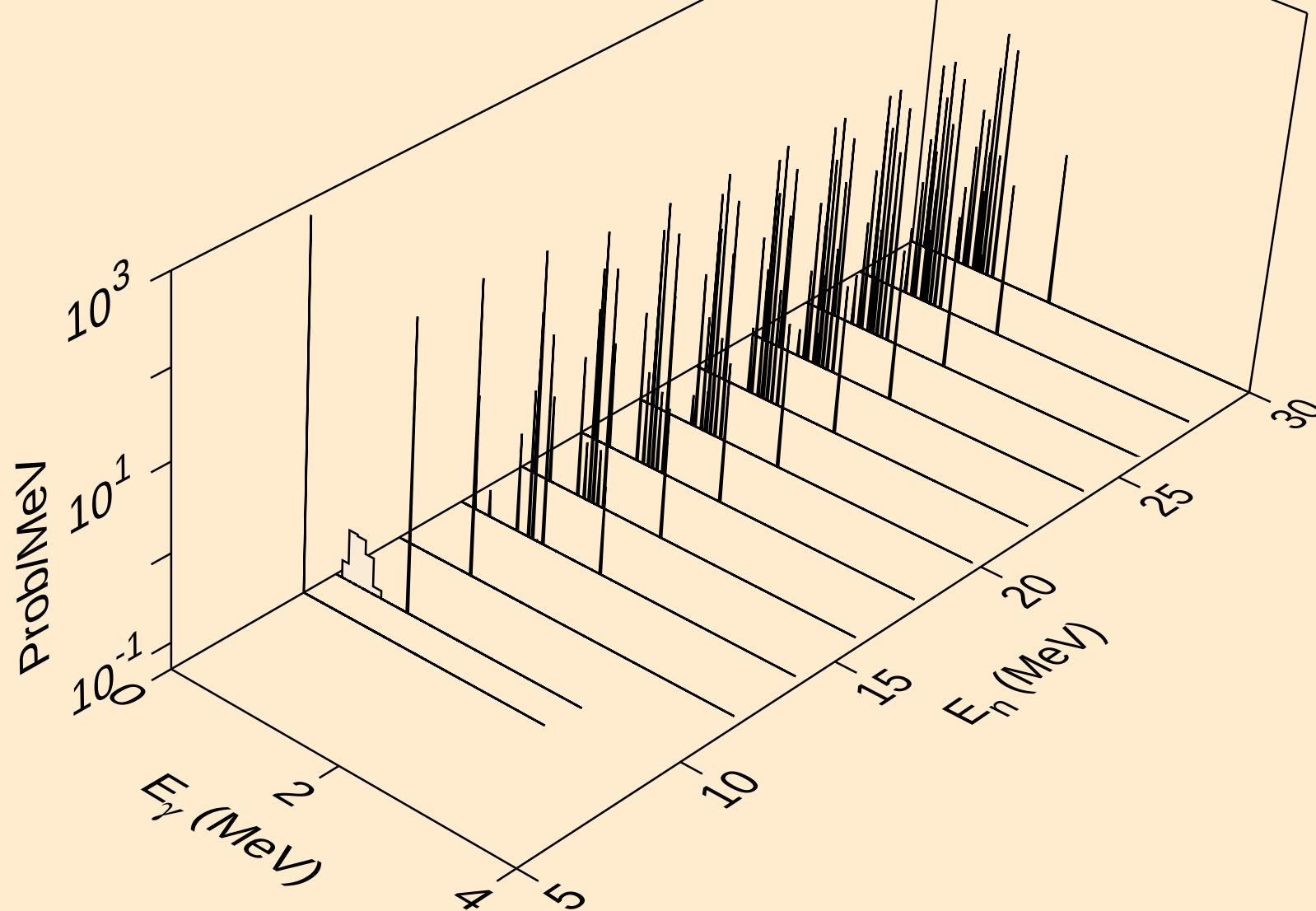
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



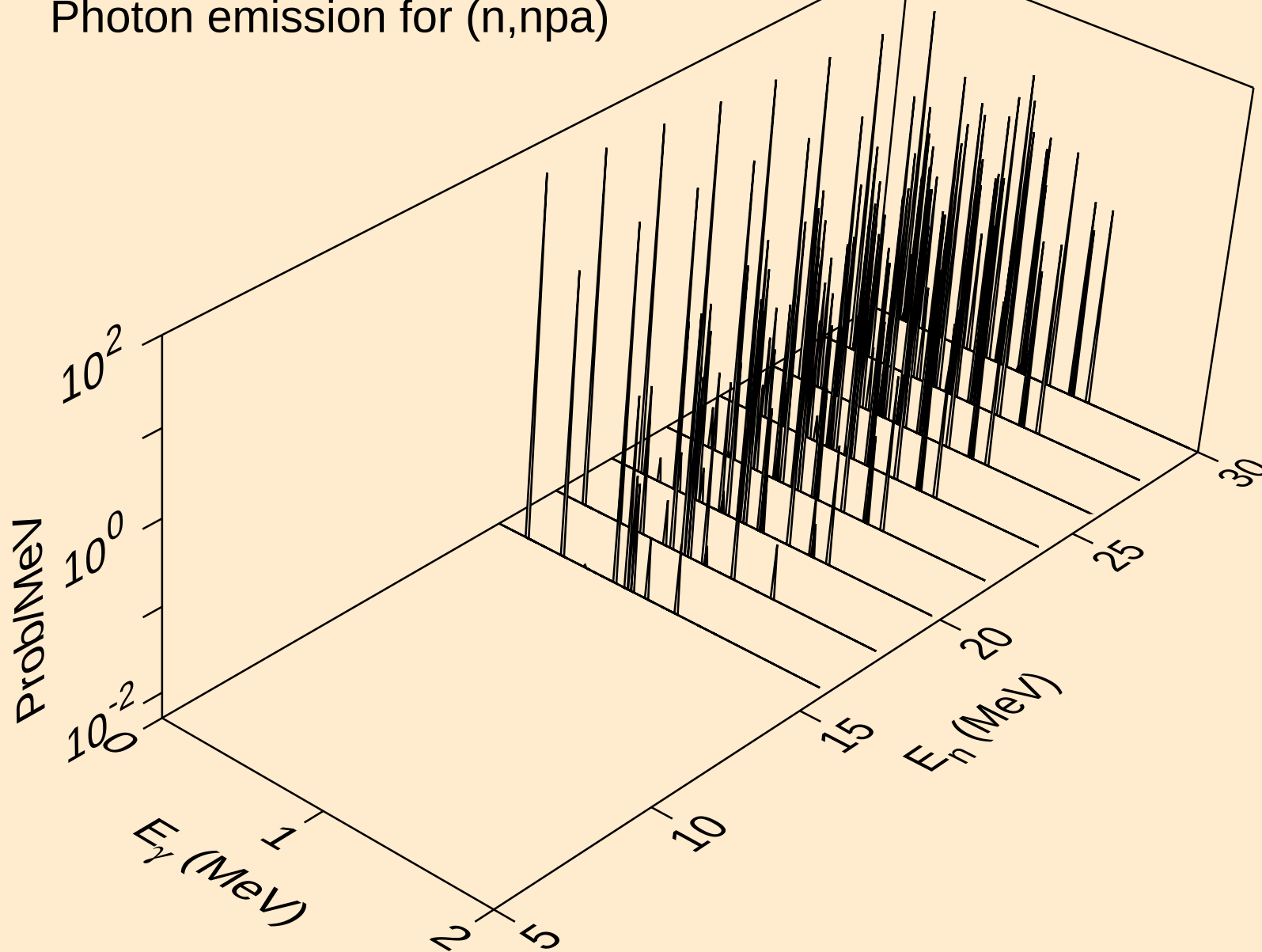
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Photon emission for (n,2np)



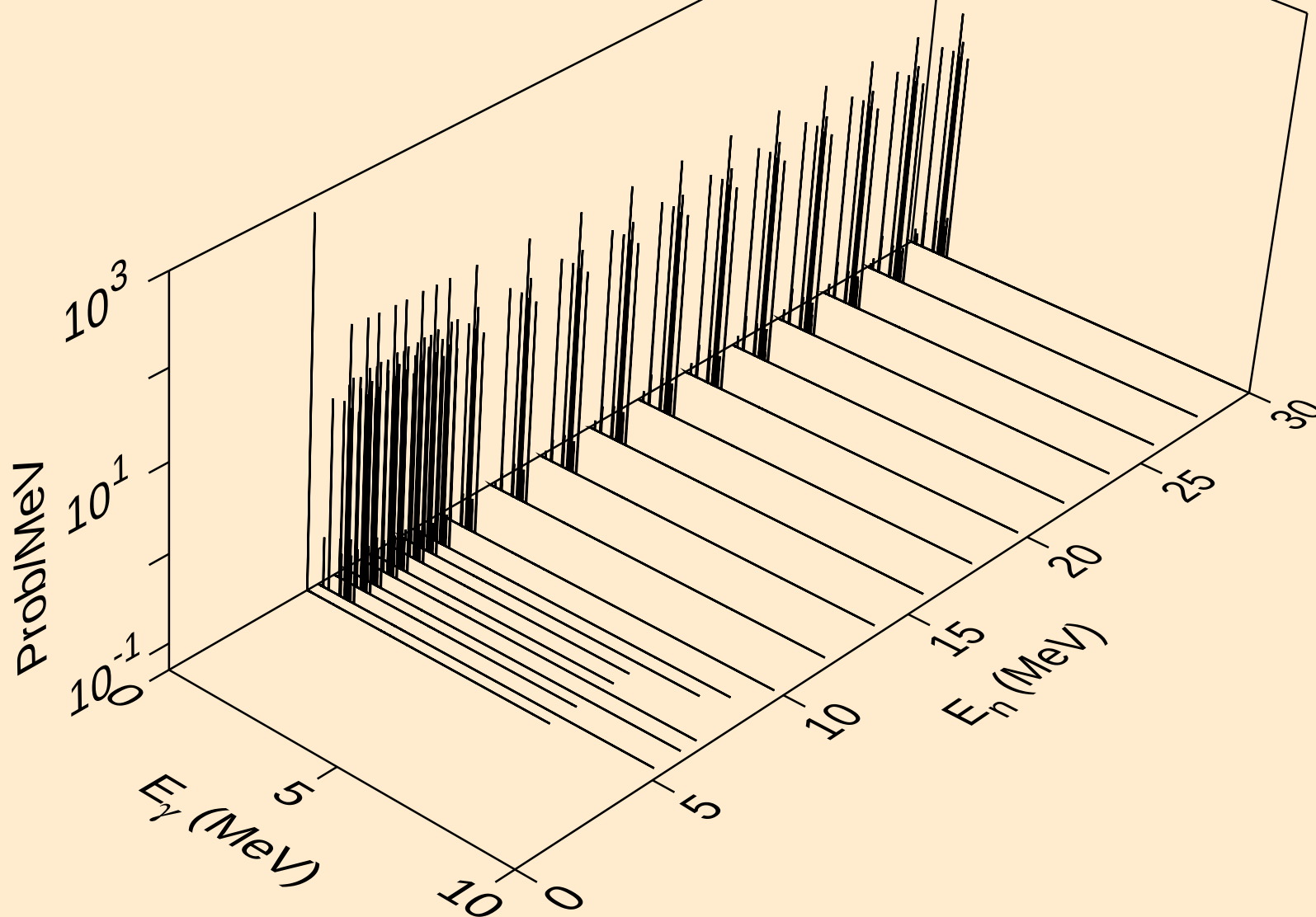
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Photon emission for (n,n2p)



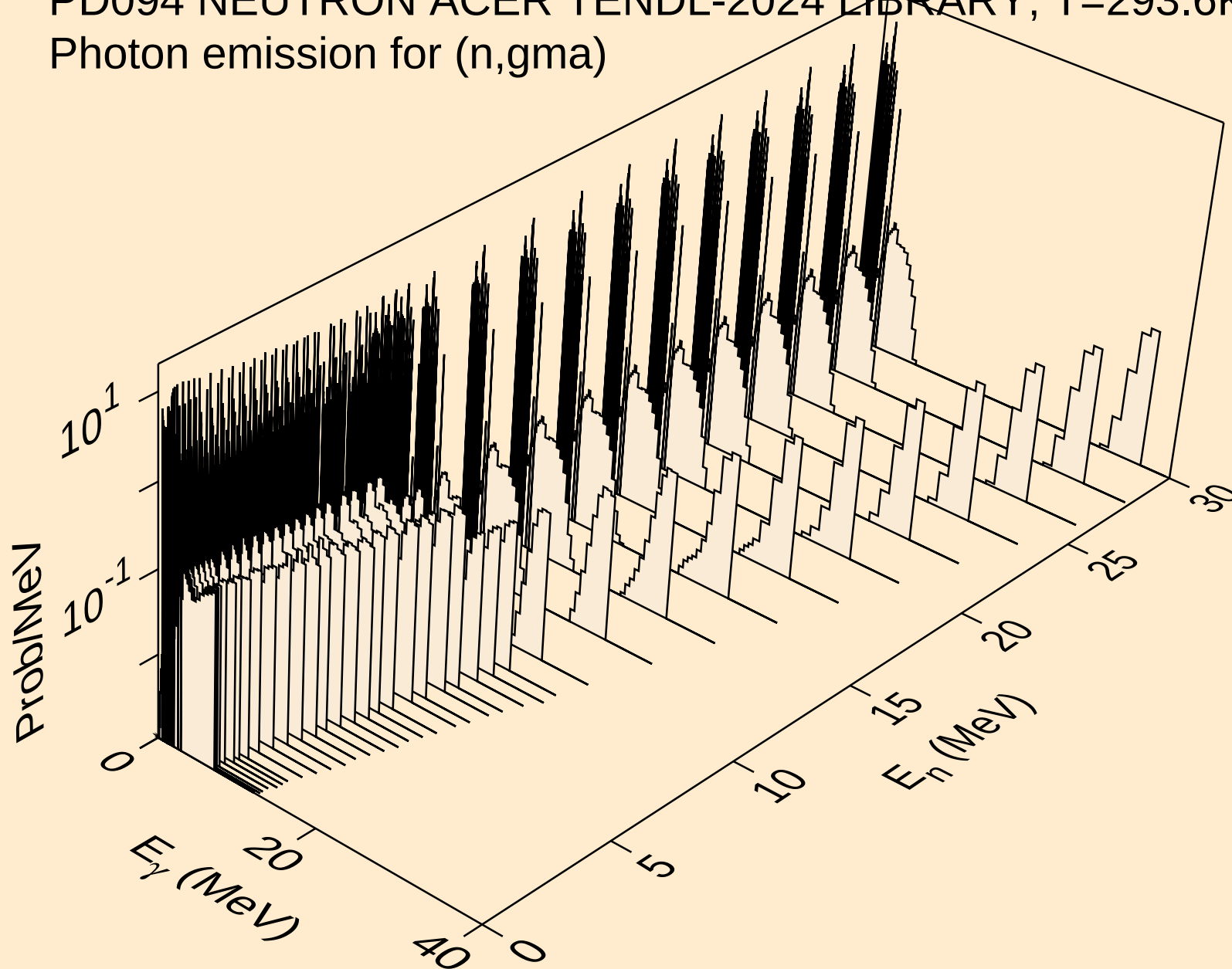
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Photon emission for (n,npa)



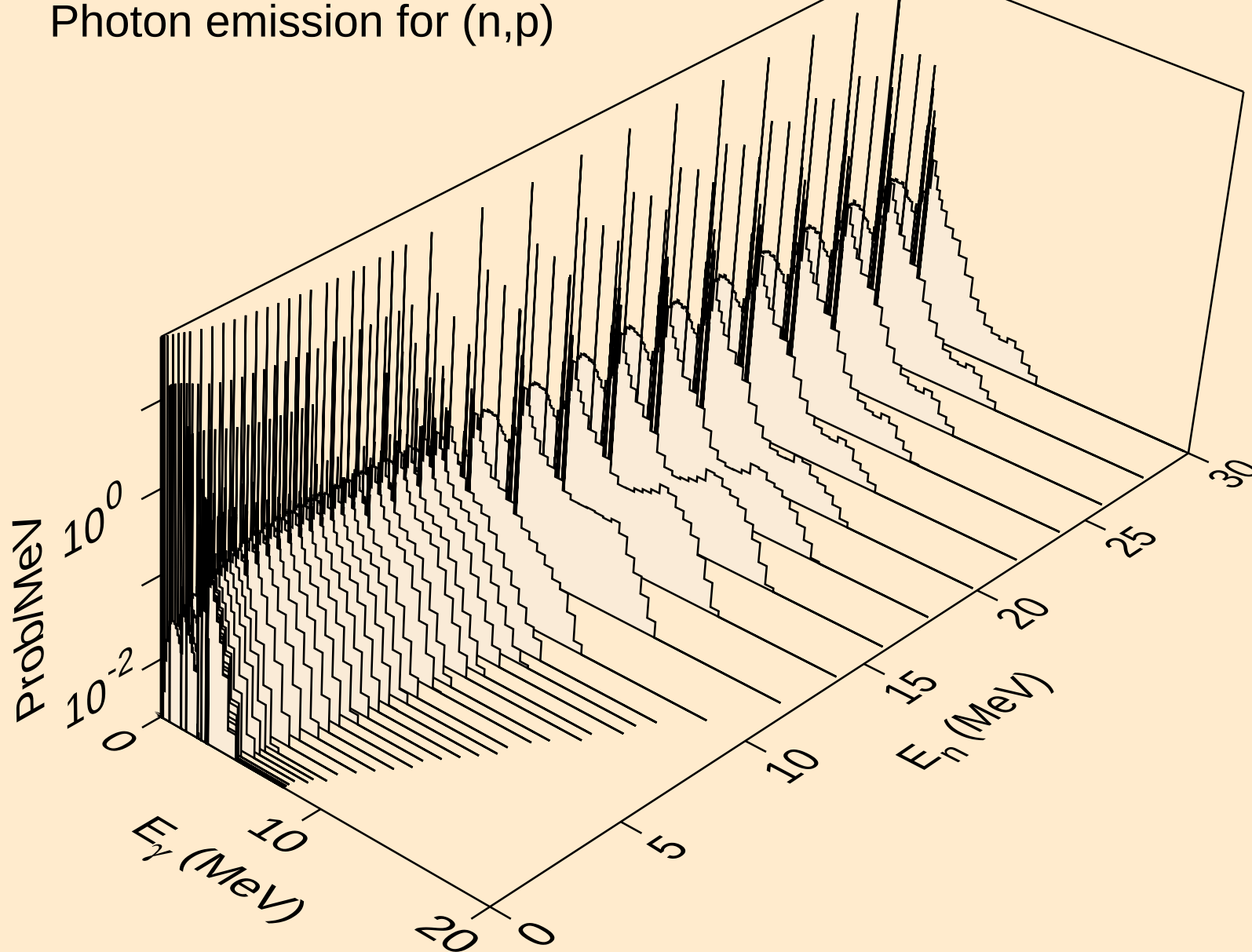
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Photon emission for (n,n*c)



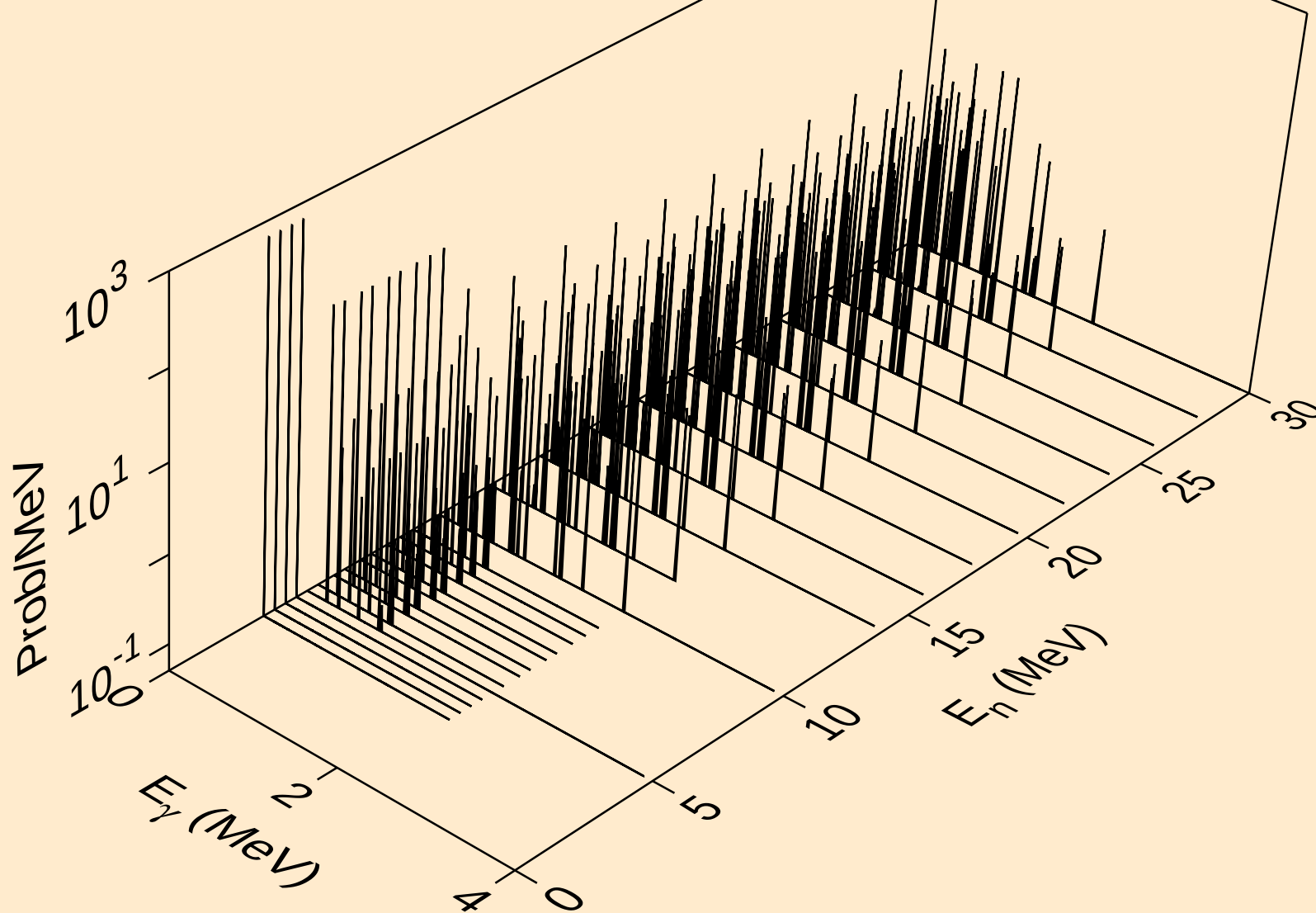
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



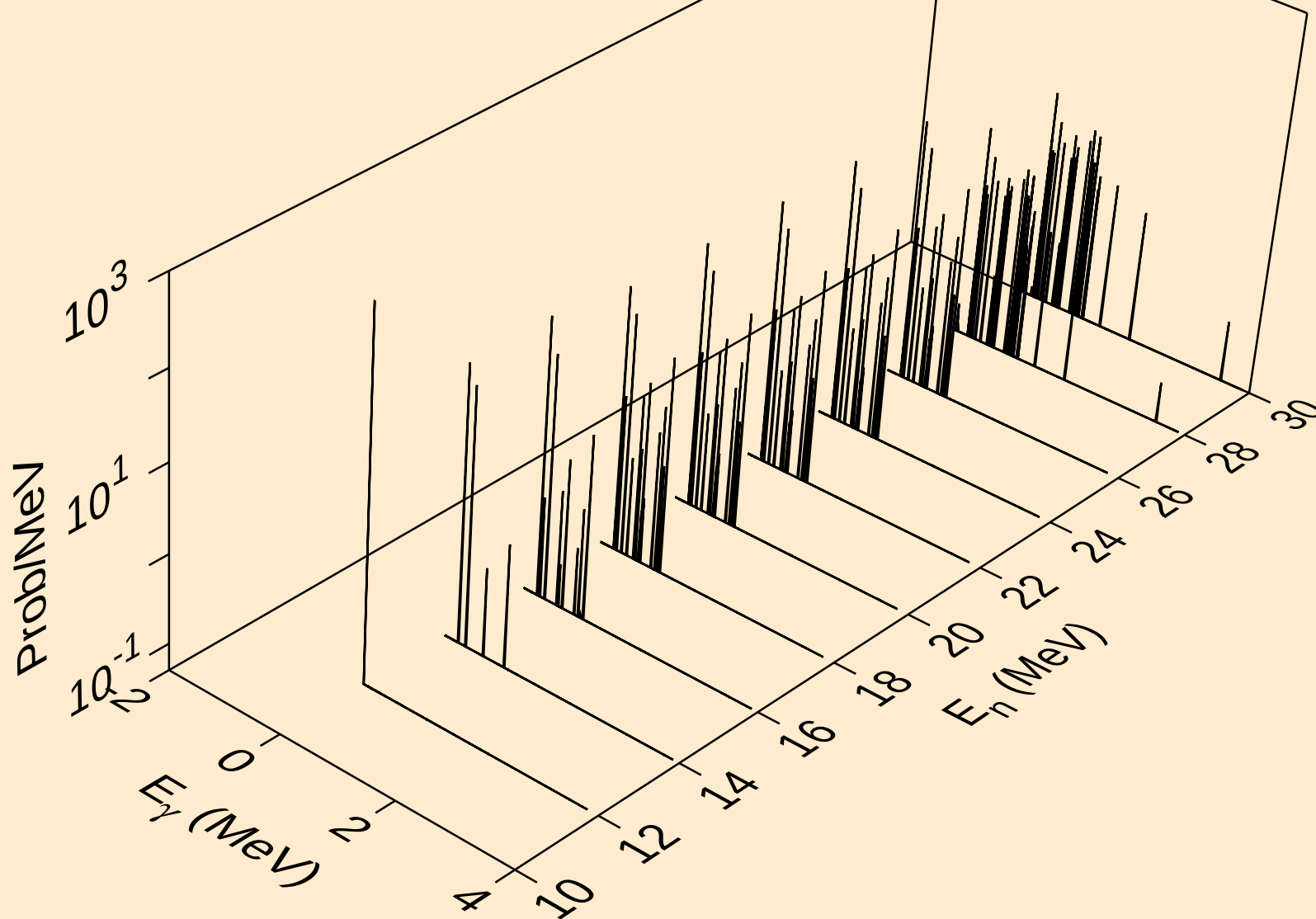
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



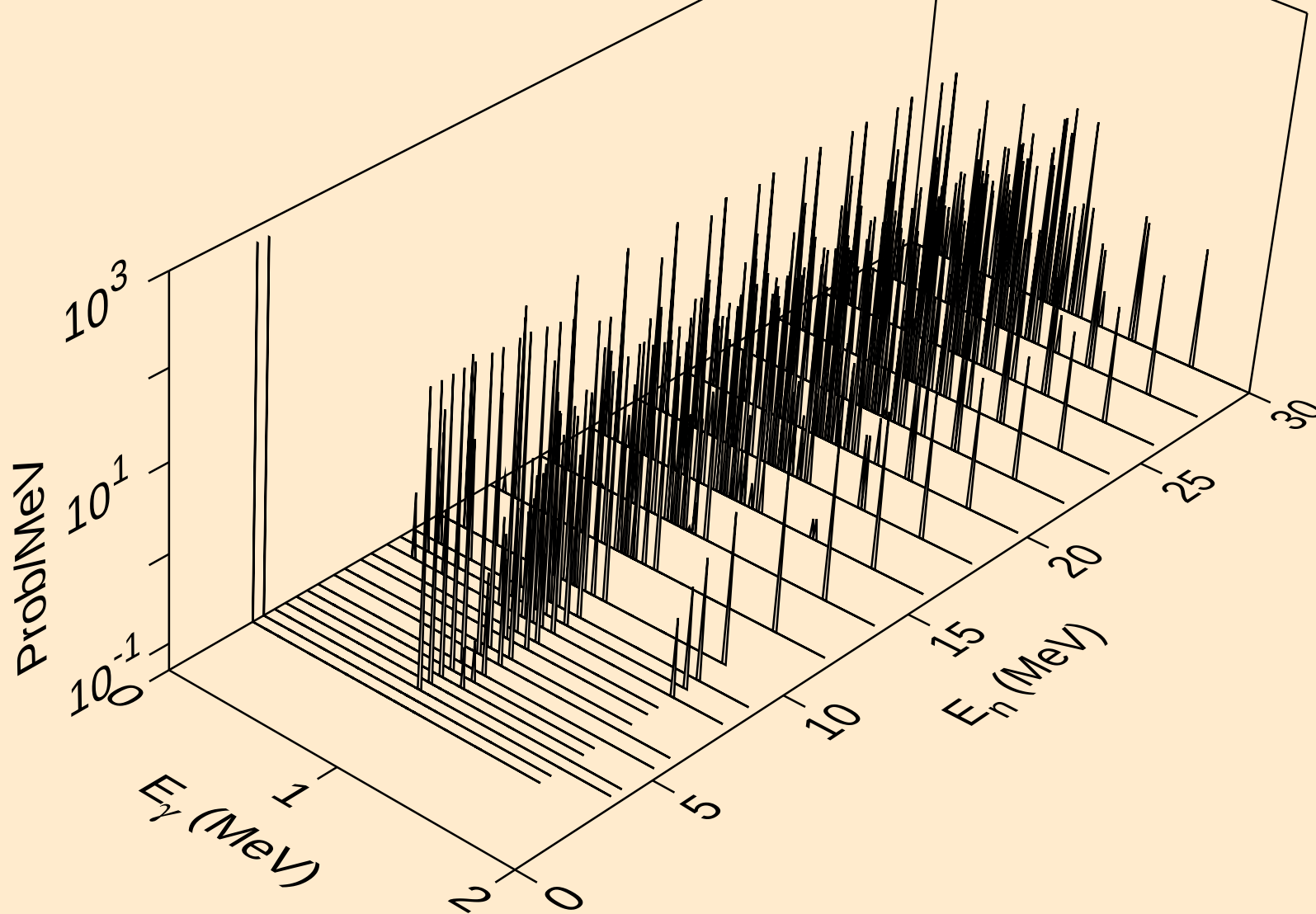
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



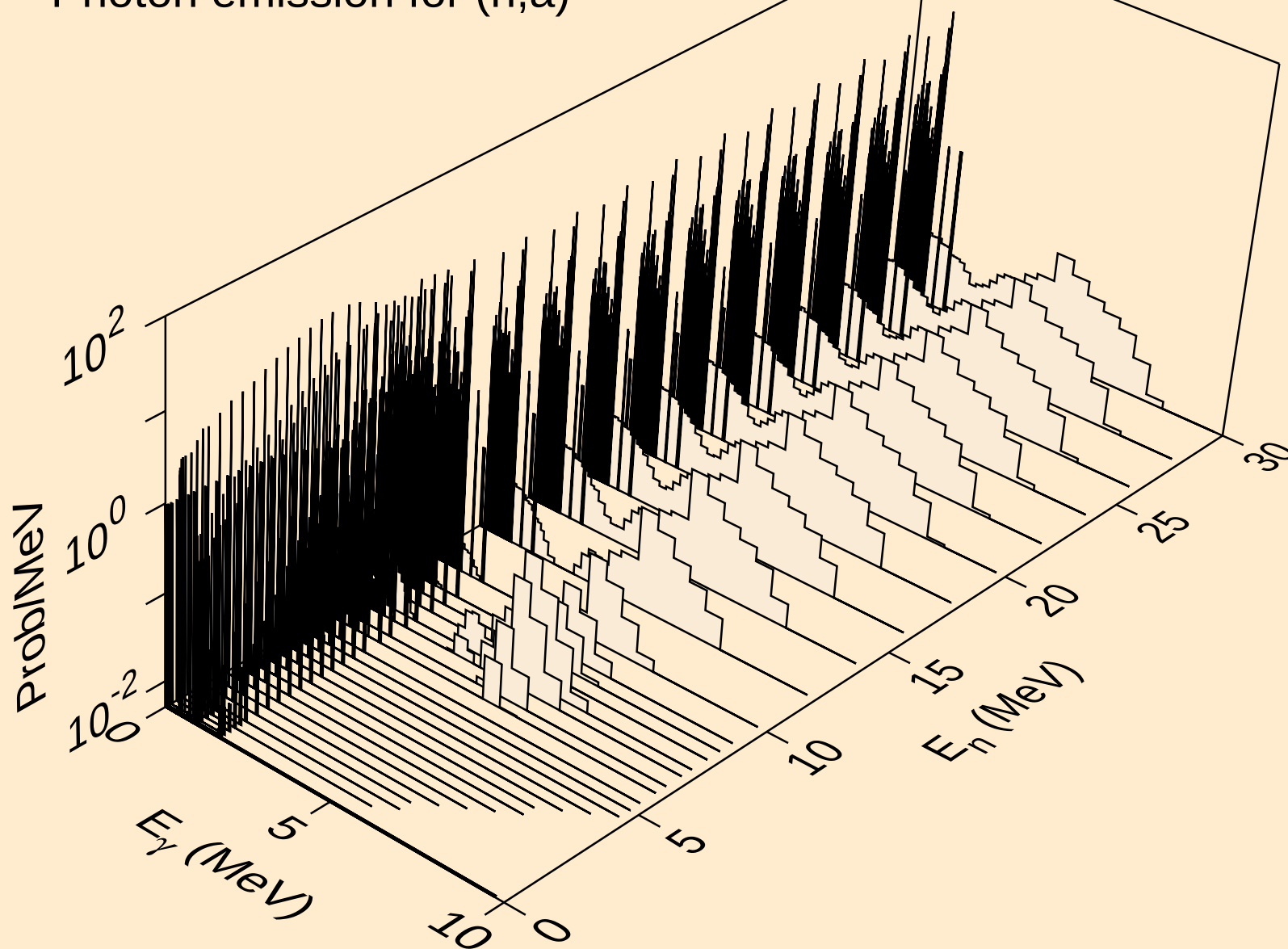
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



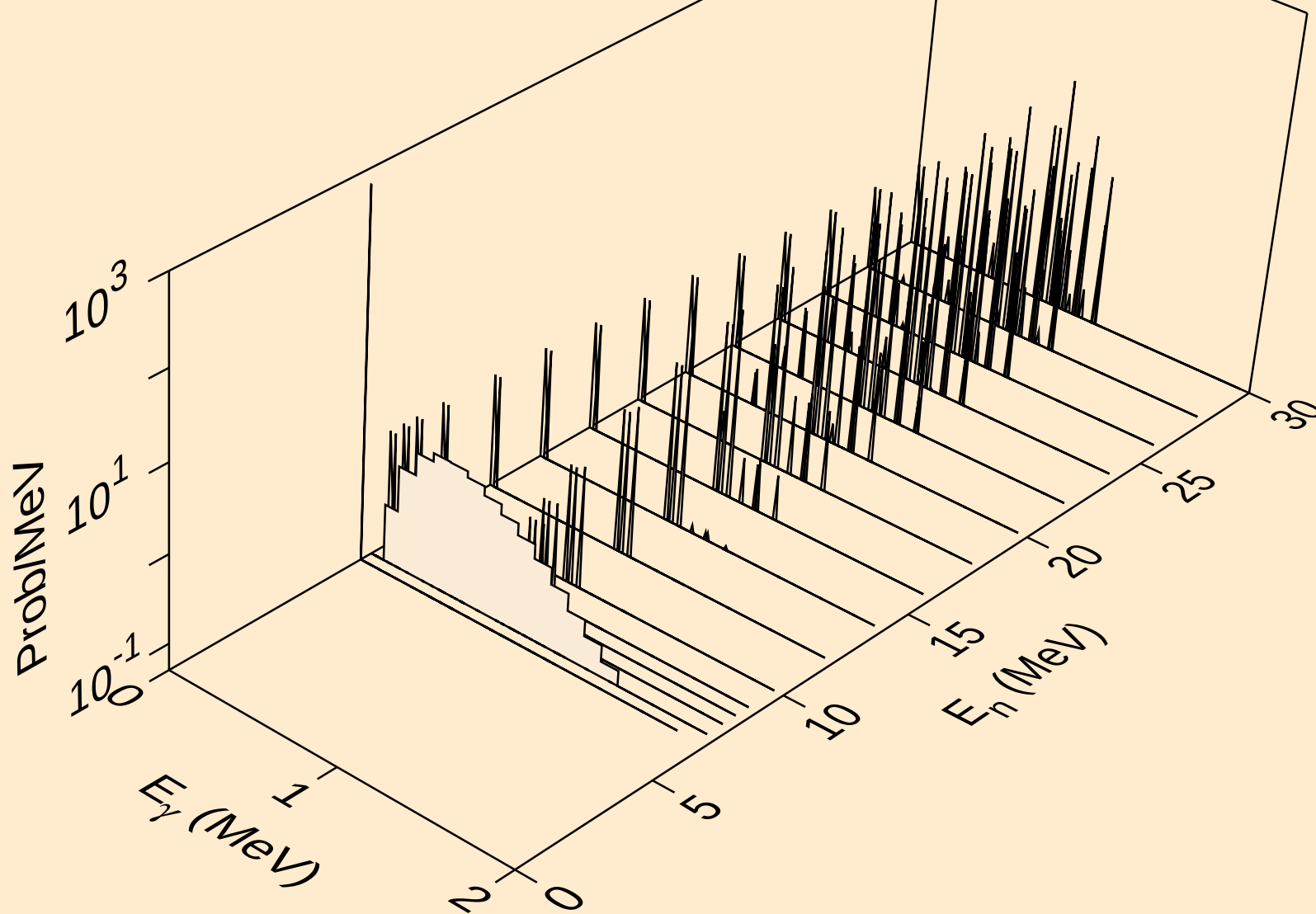
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



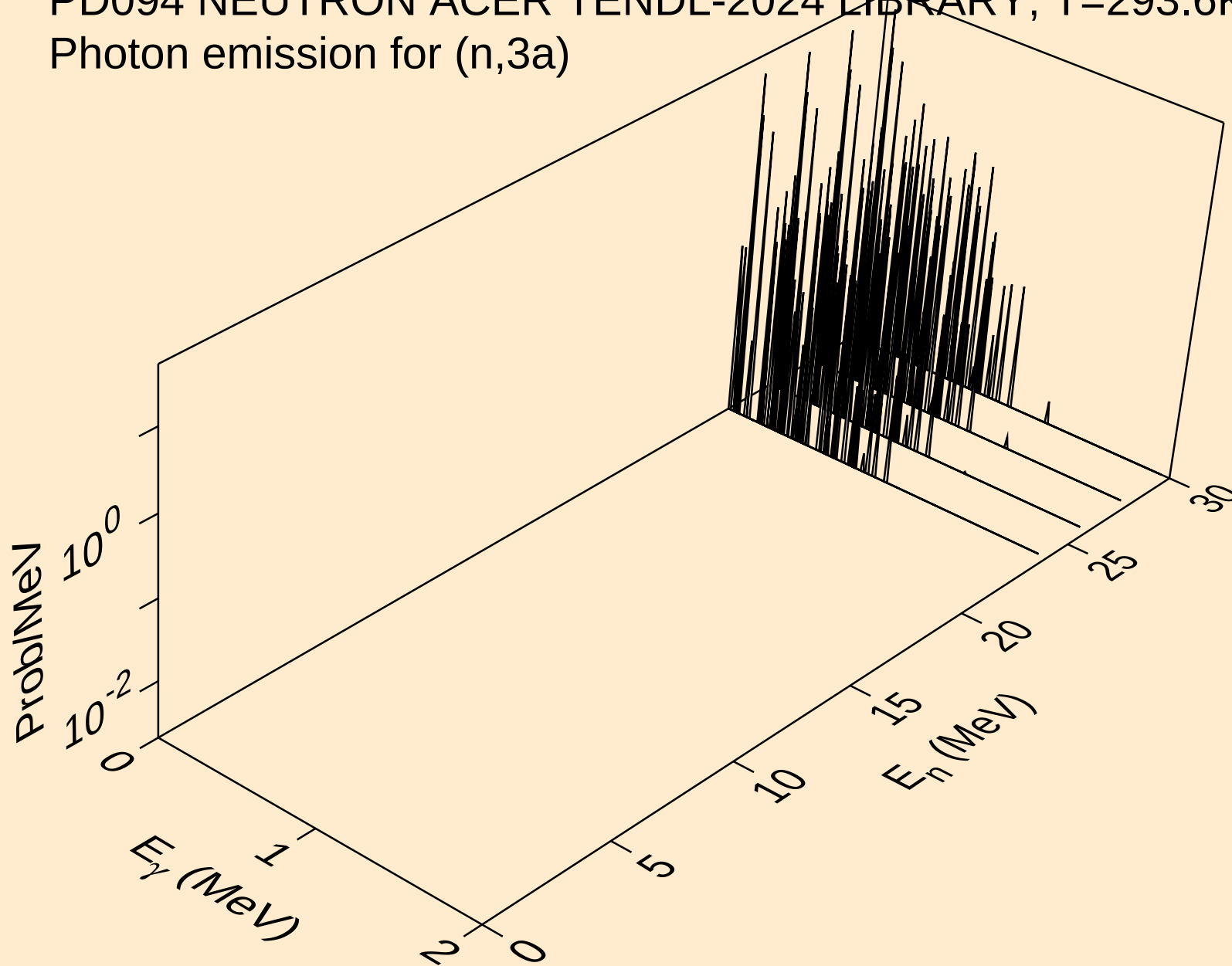
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



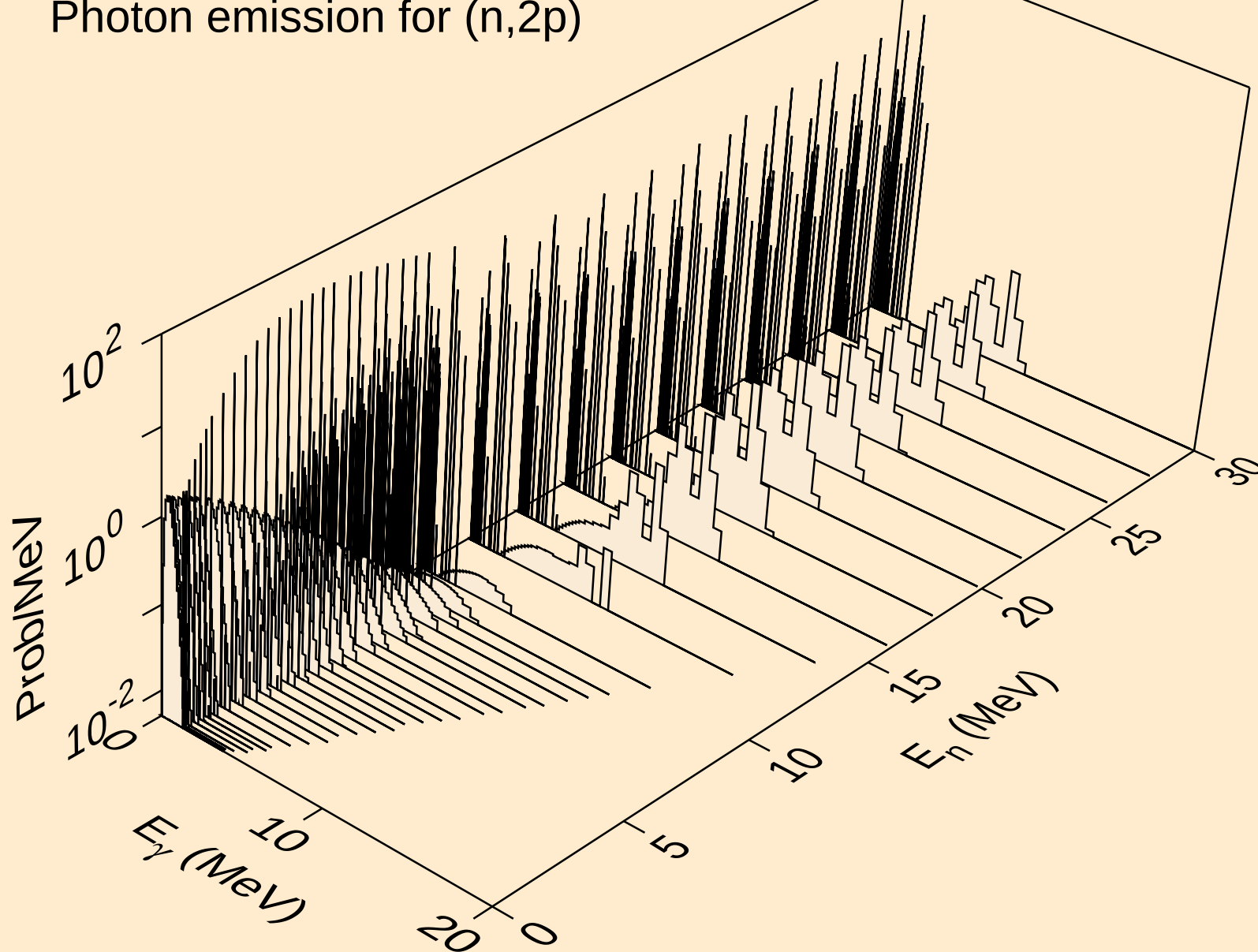
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



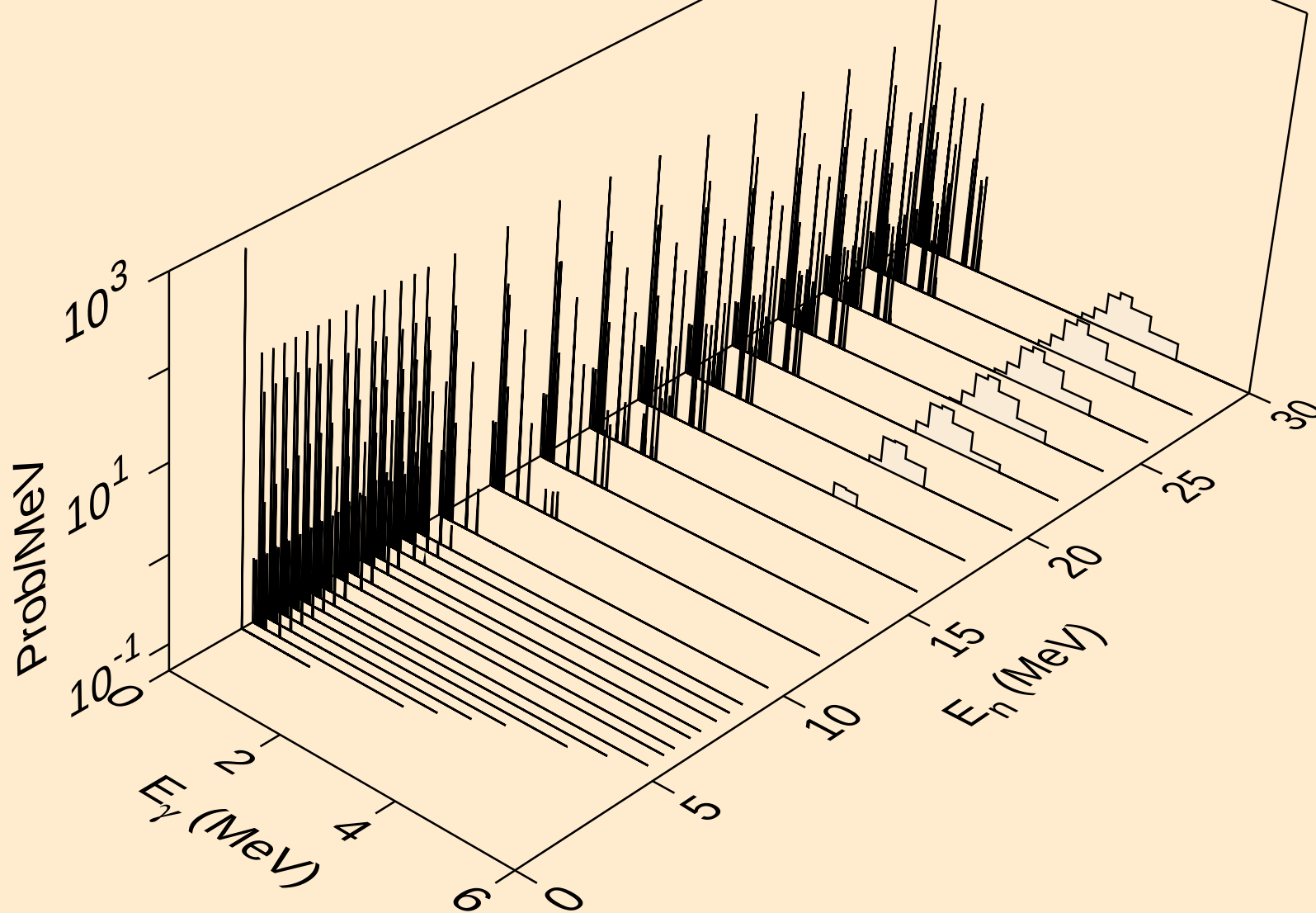
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



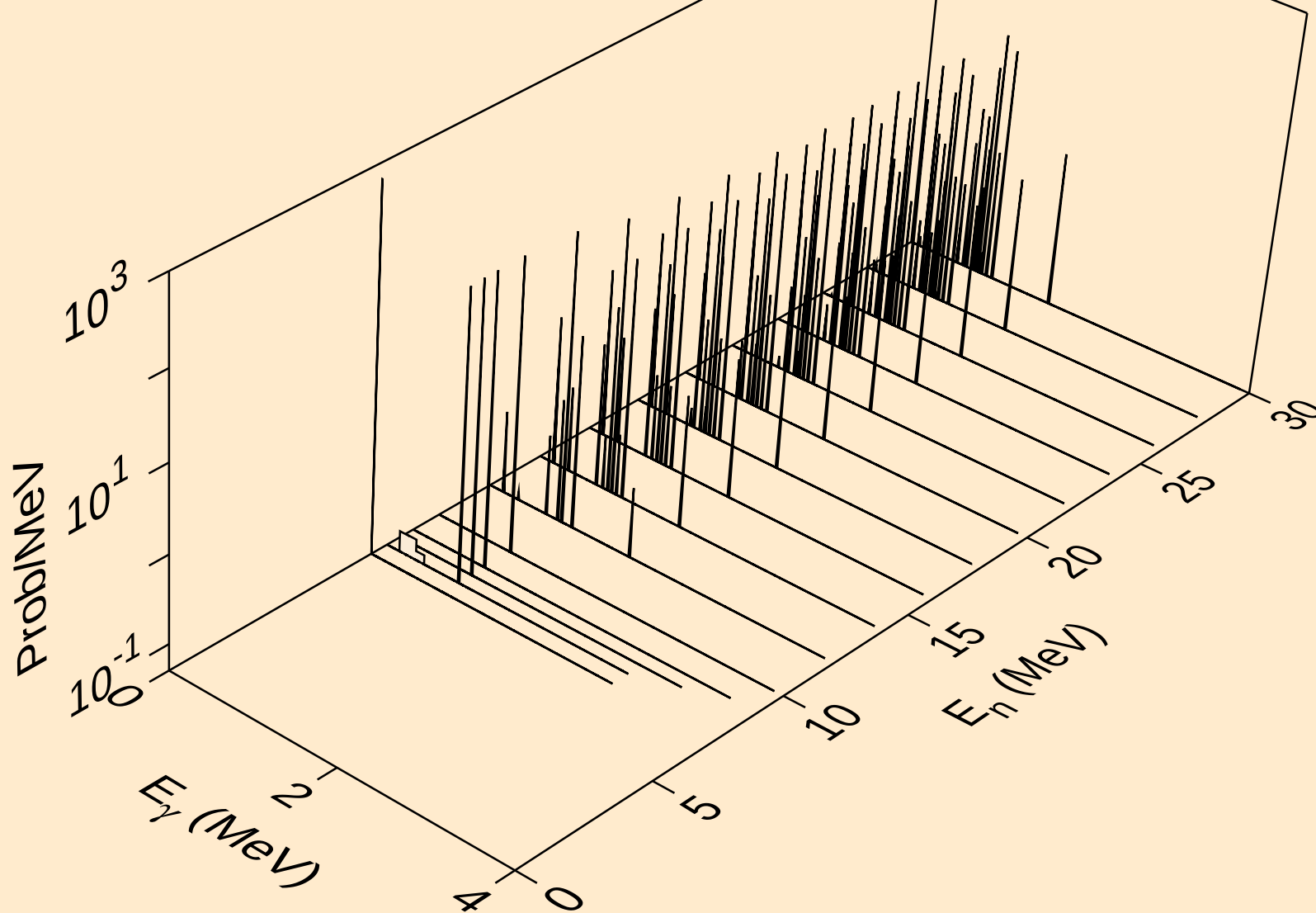
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



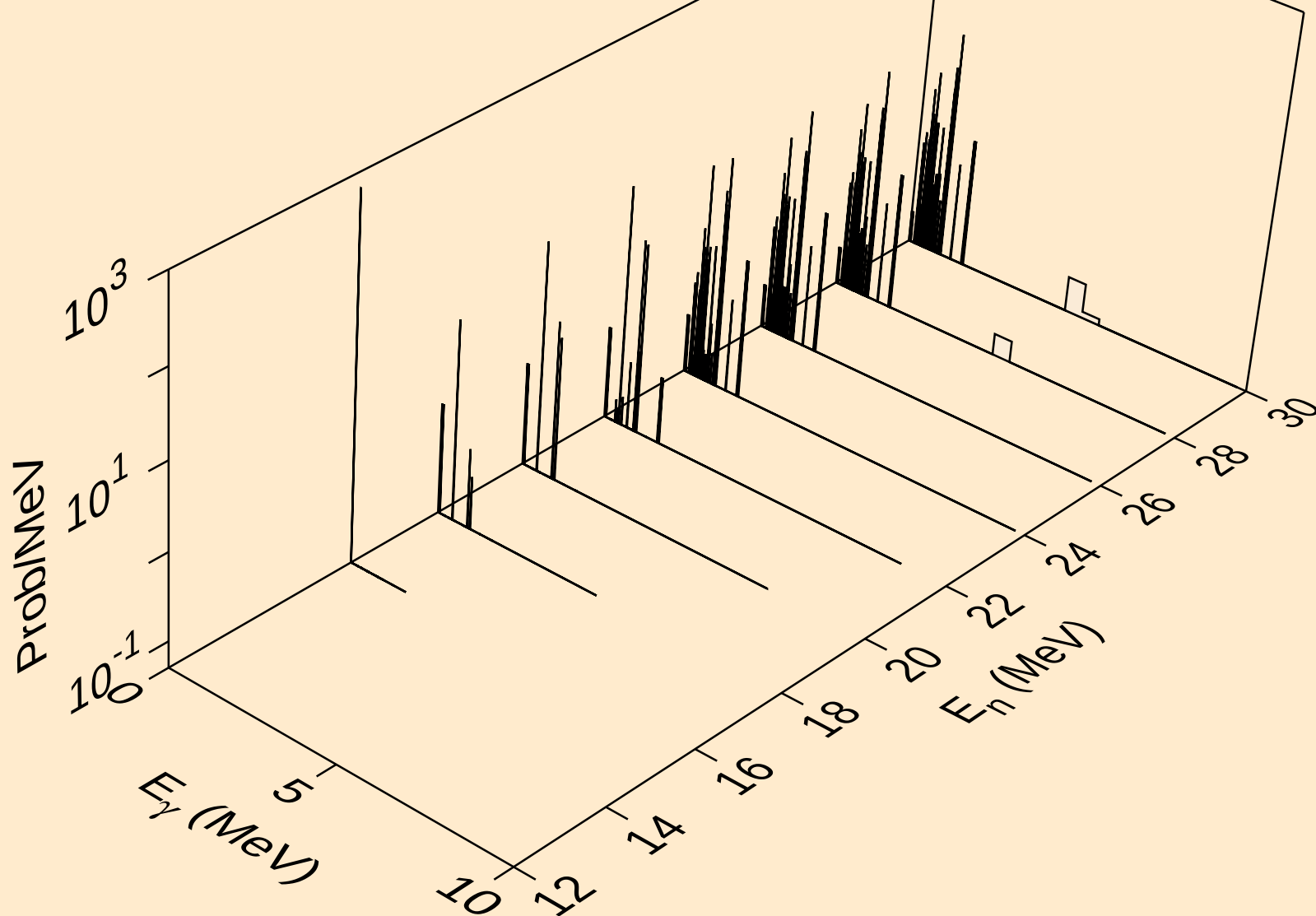
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



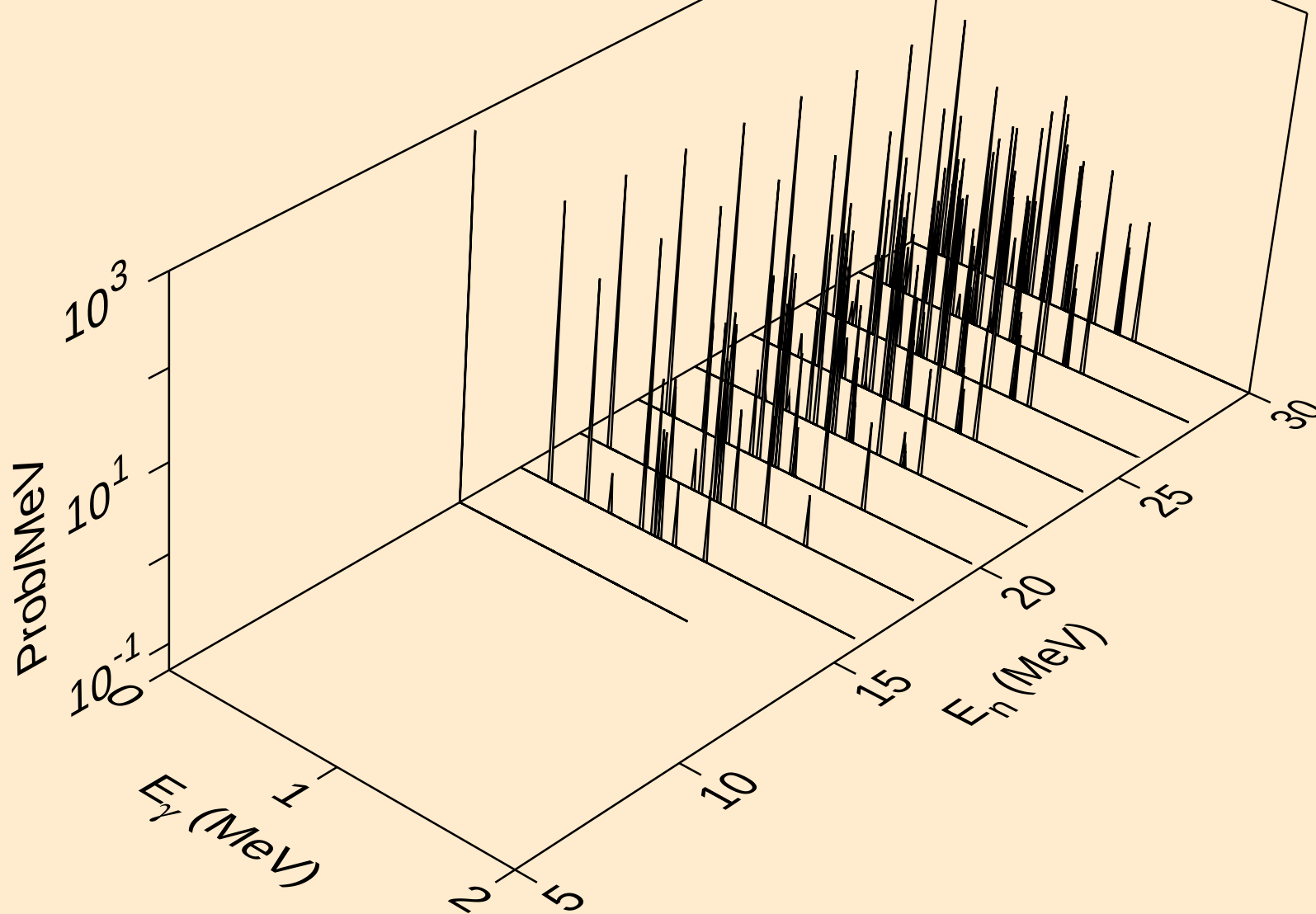
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



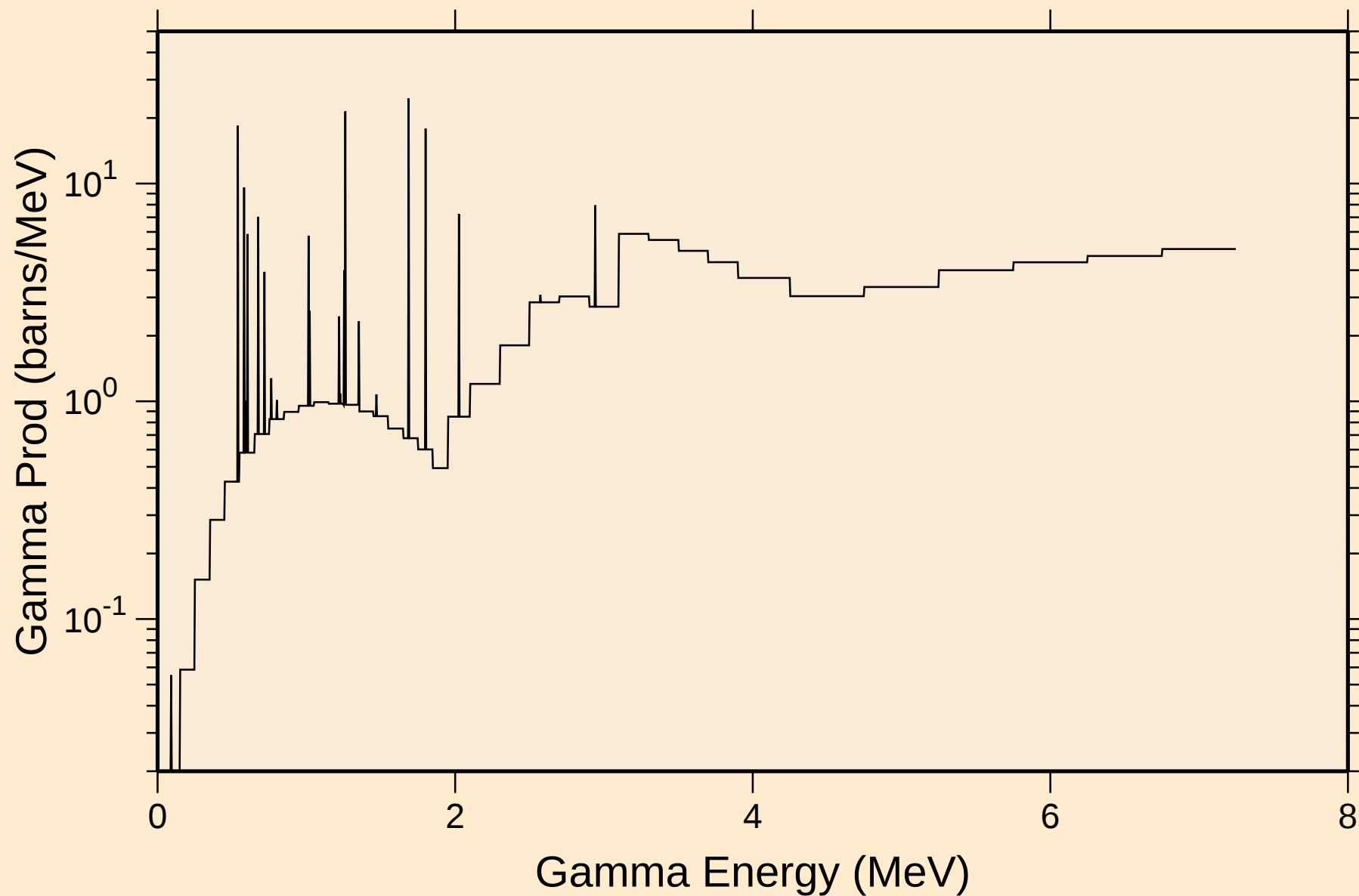
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



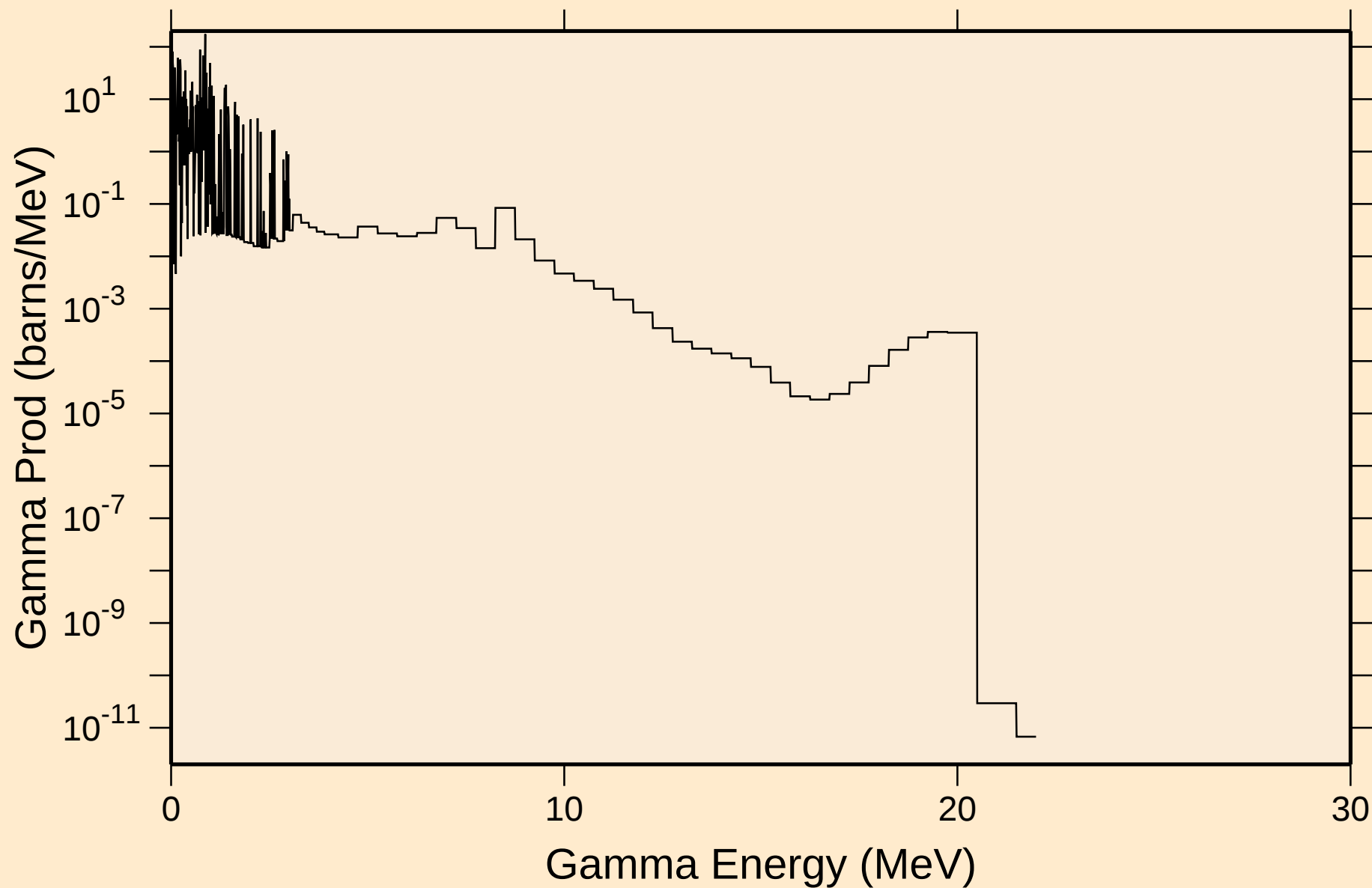
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



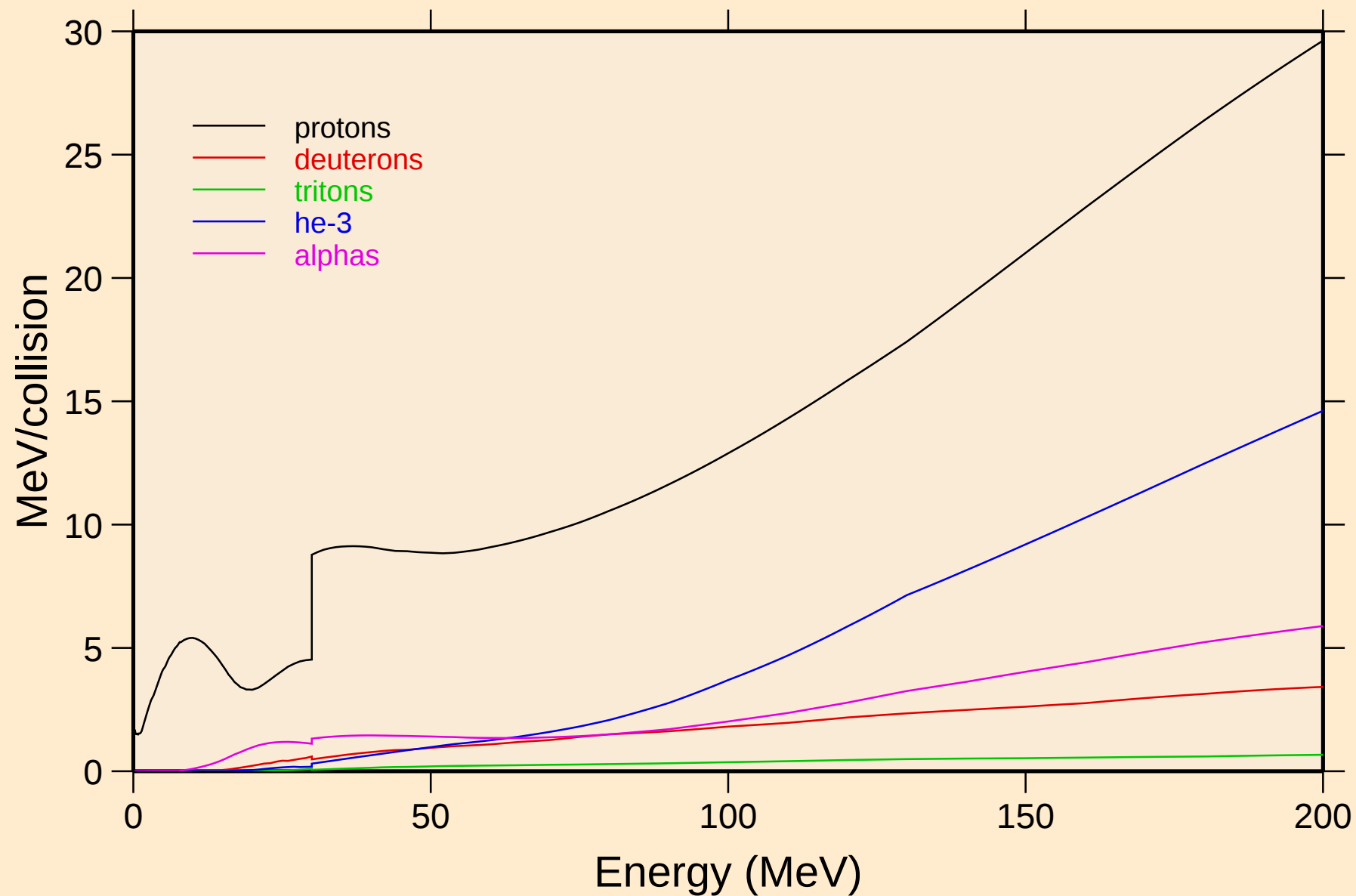
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



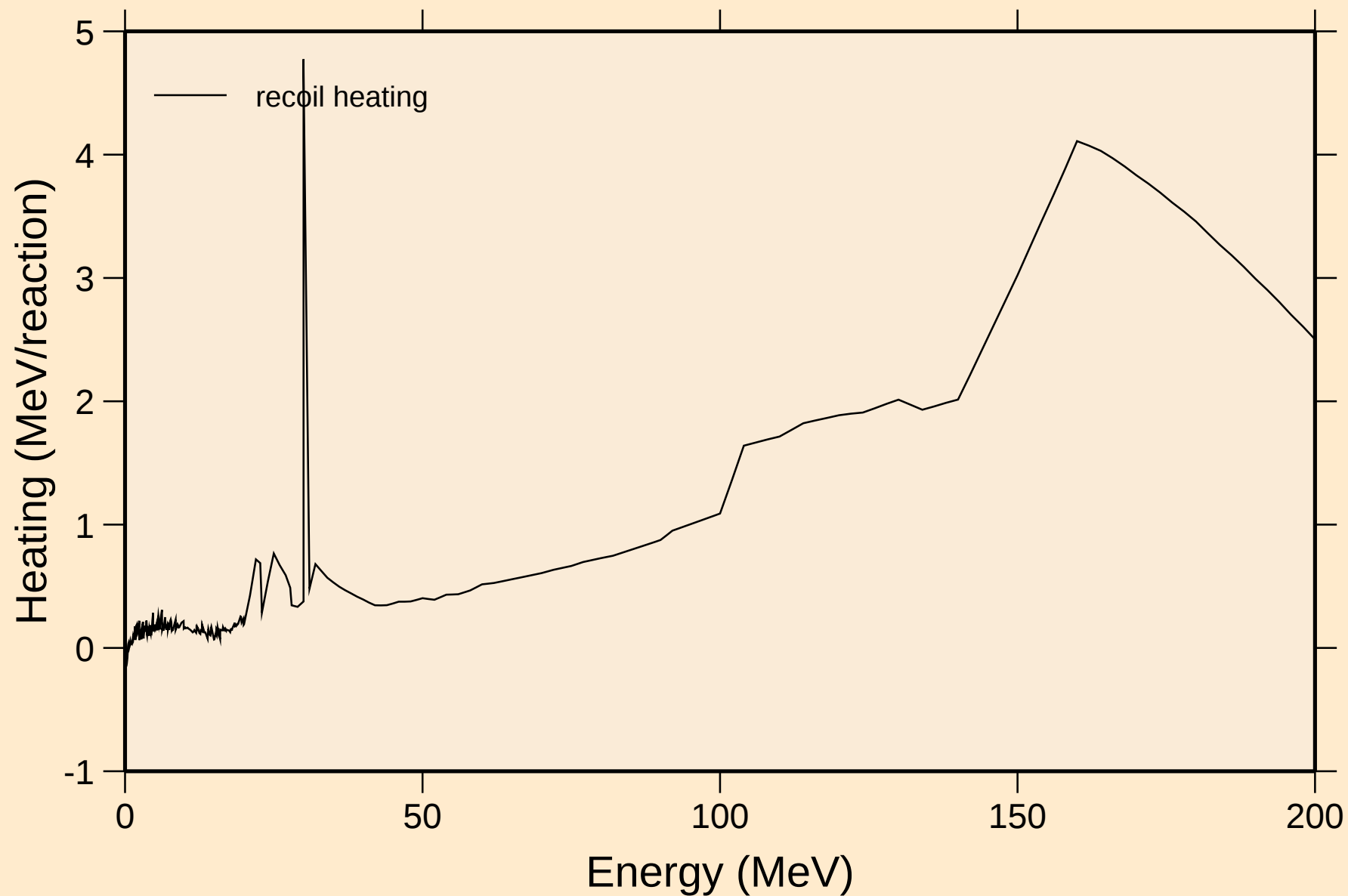
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions

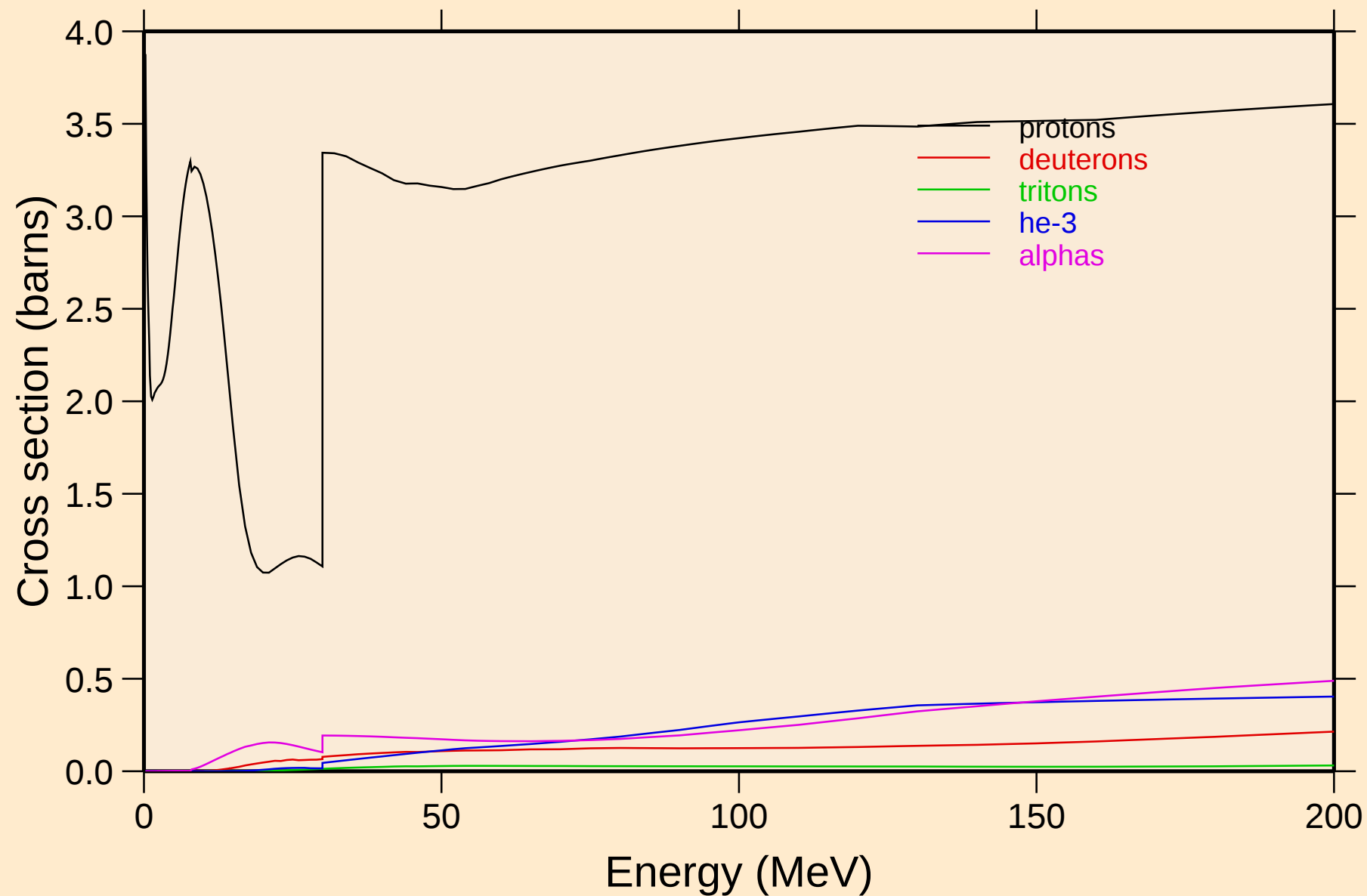


PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating

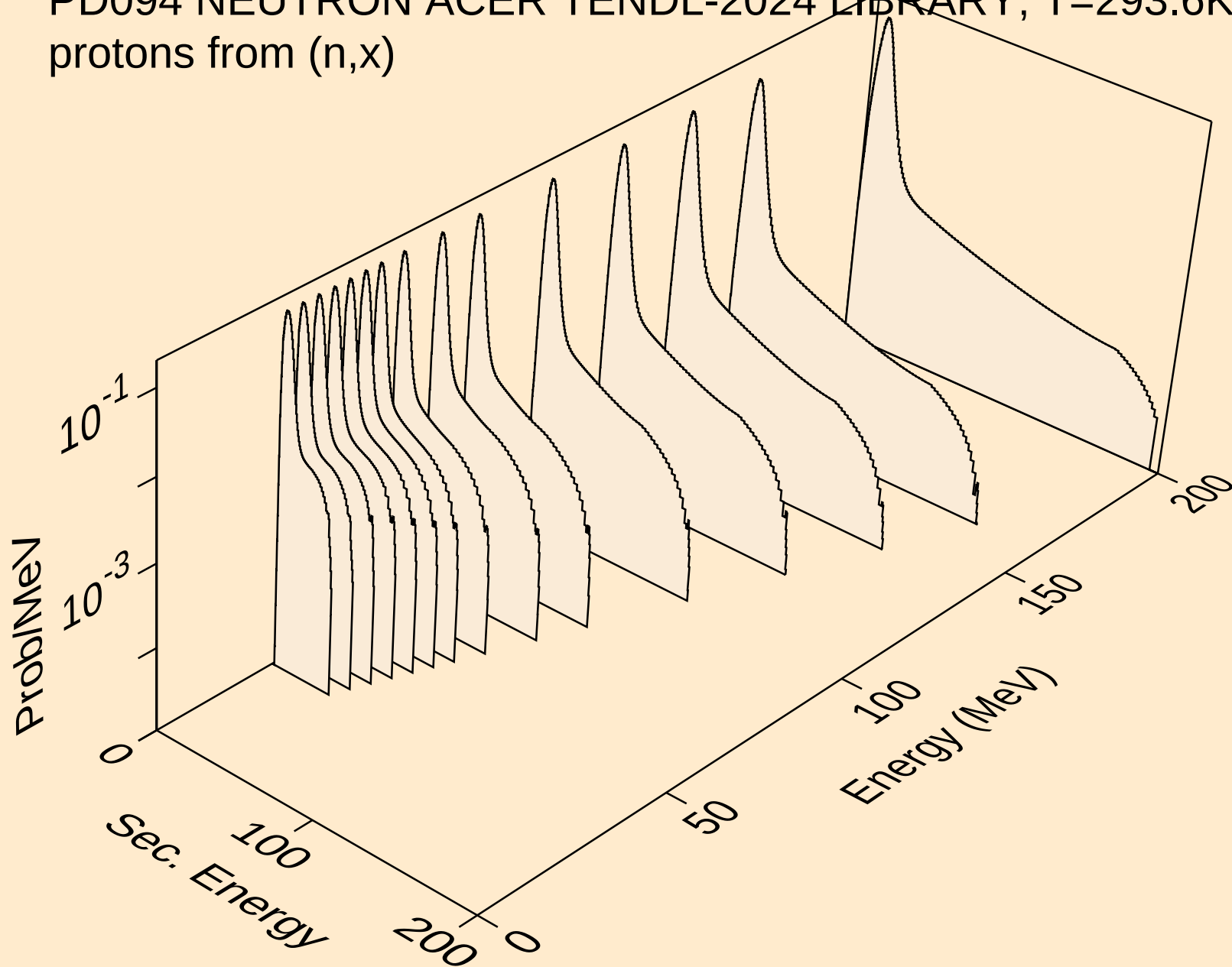


PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

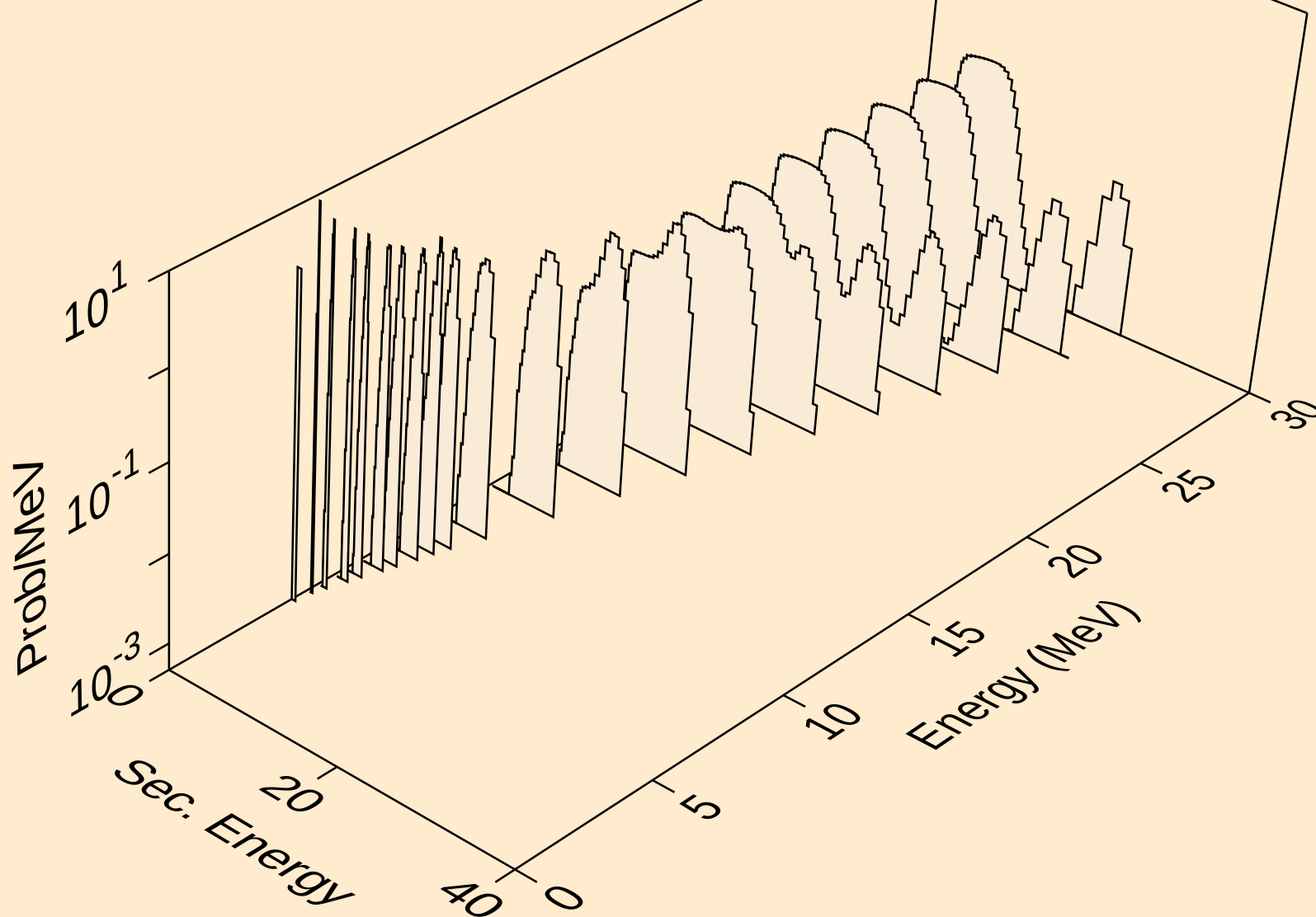
Particle production cross sections



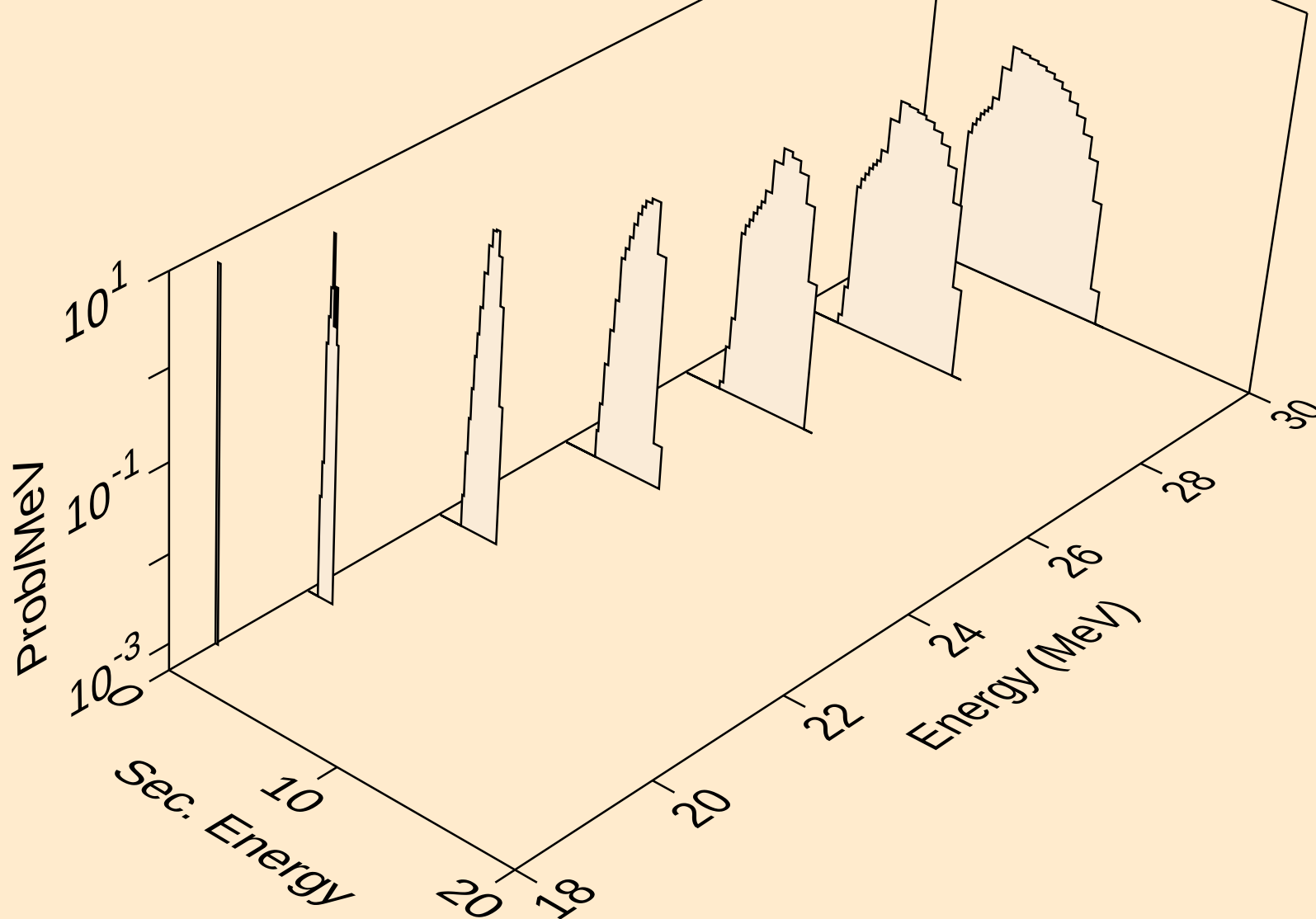
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



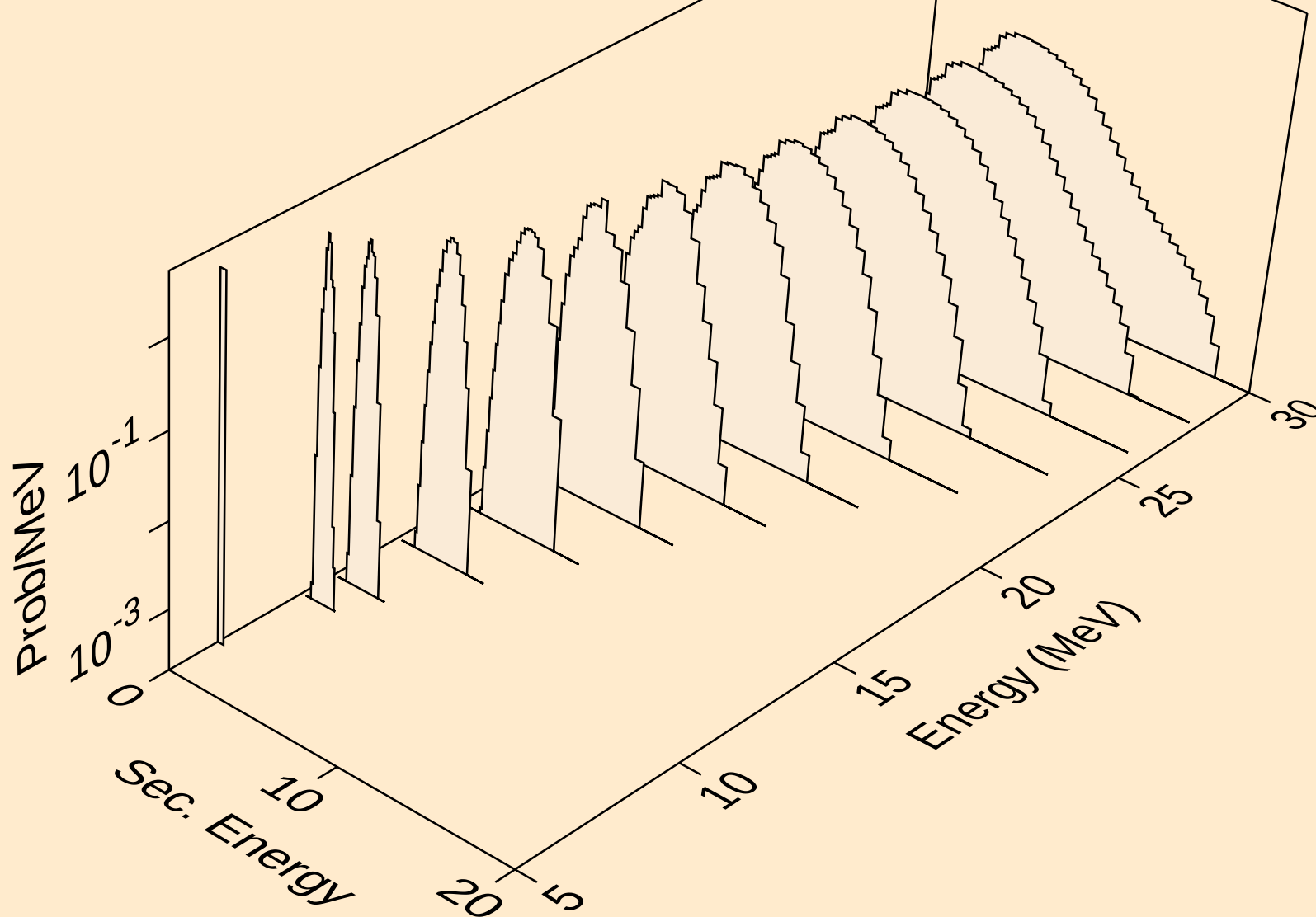
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



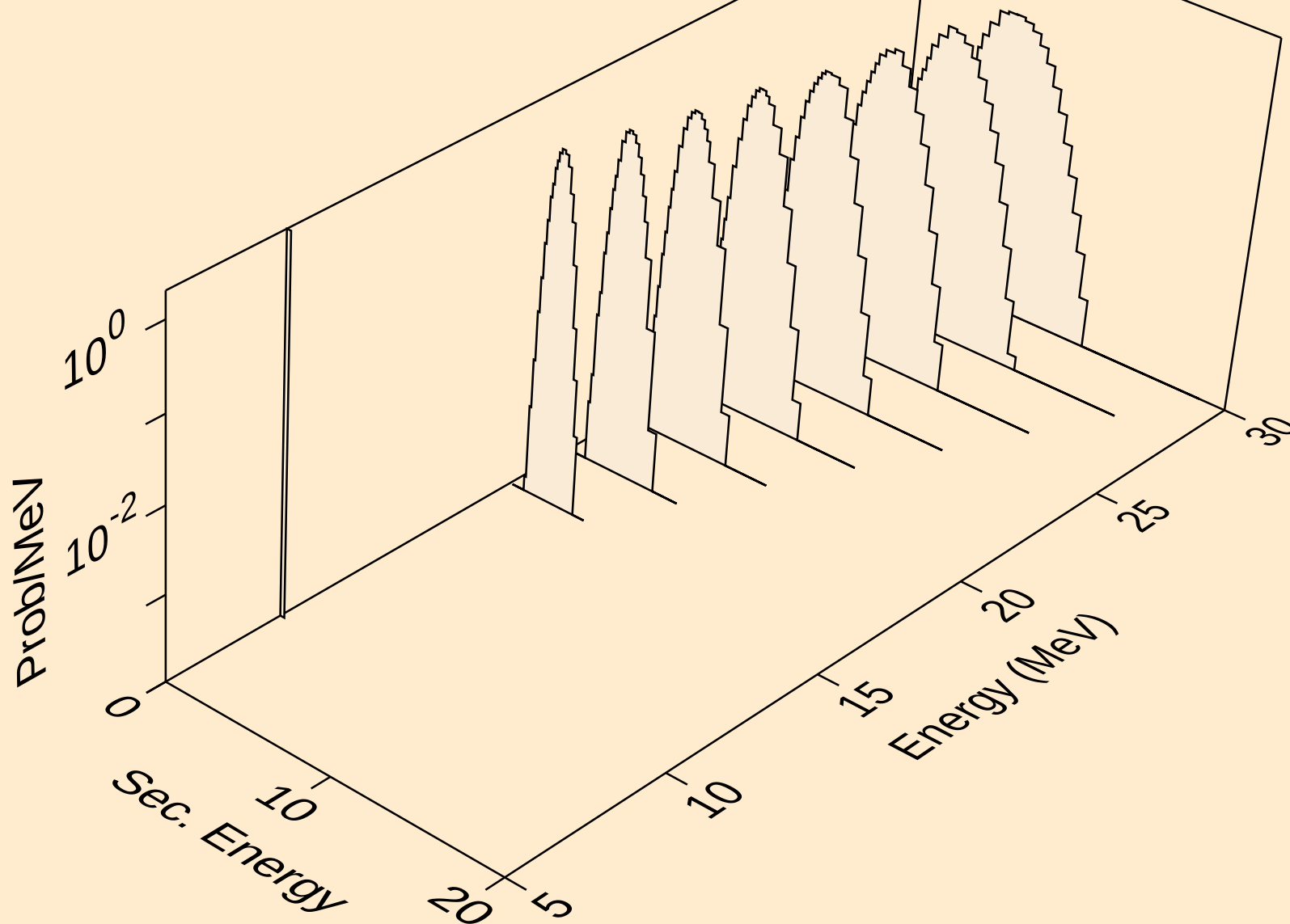
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



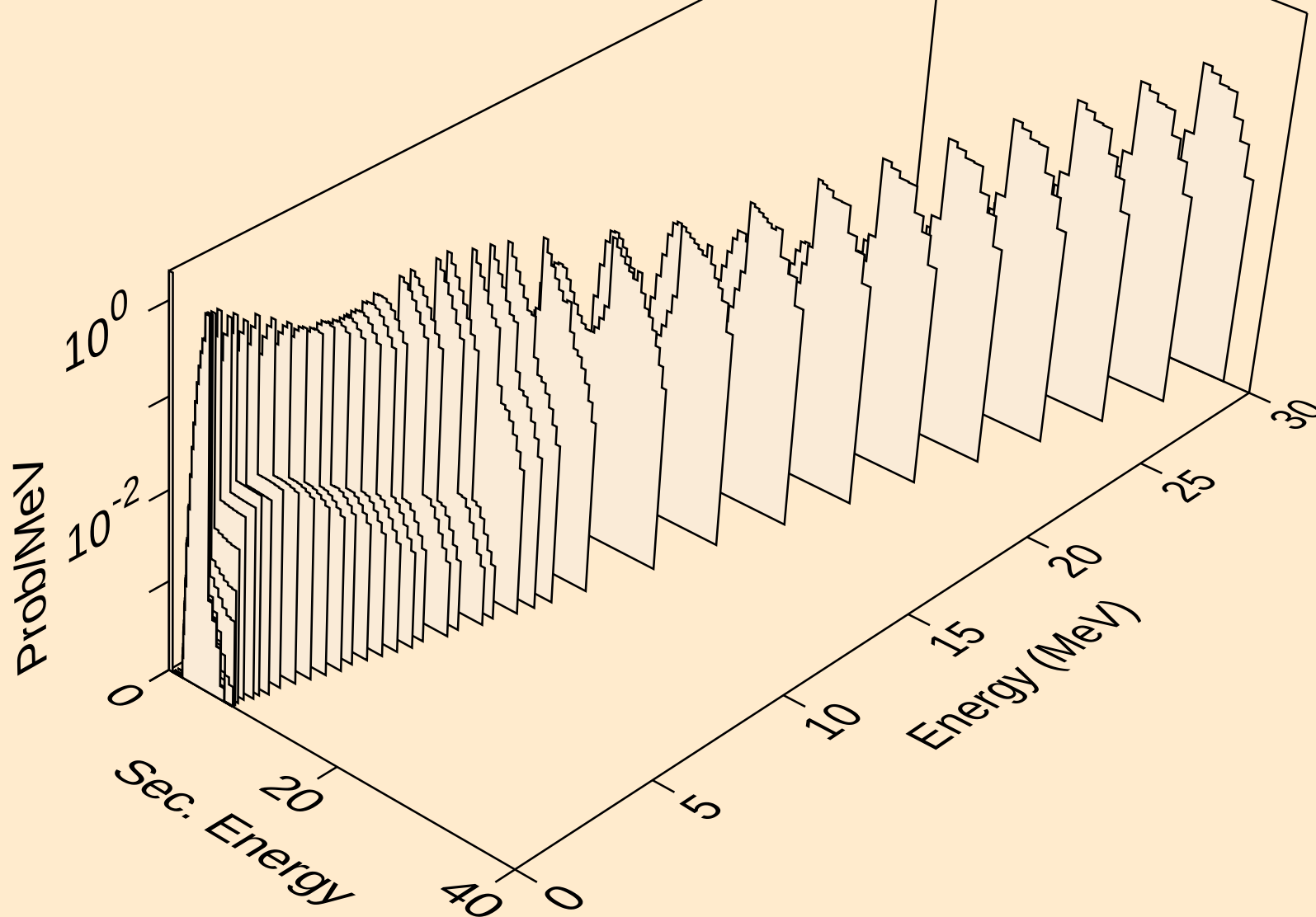
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



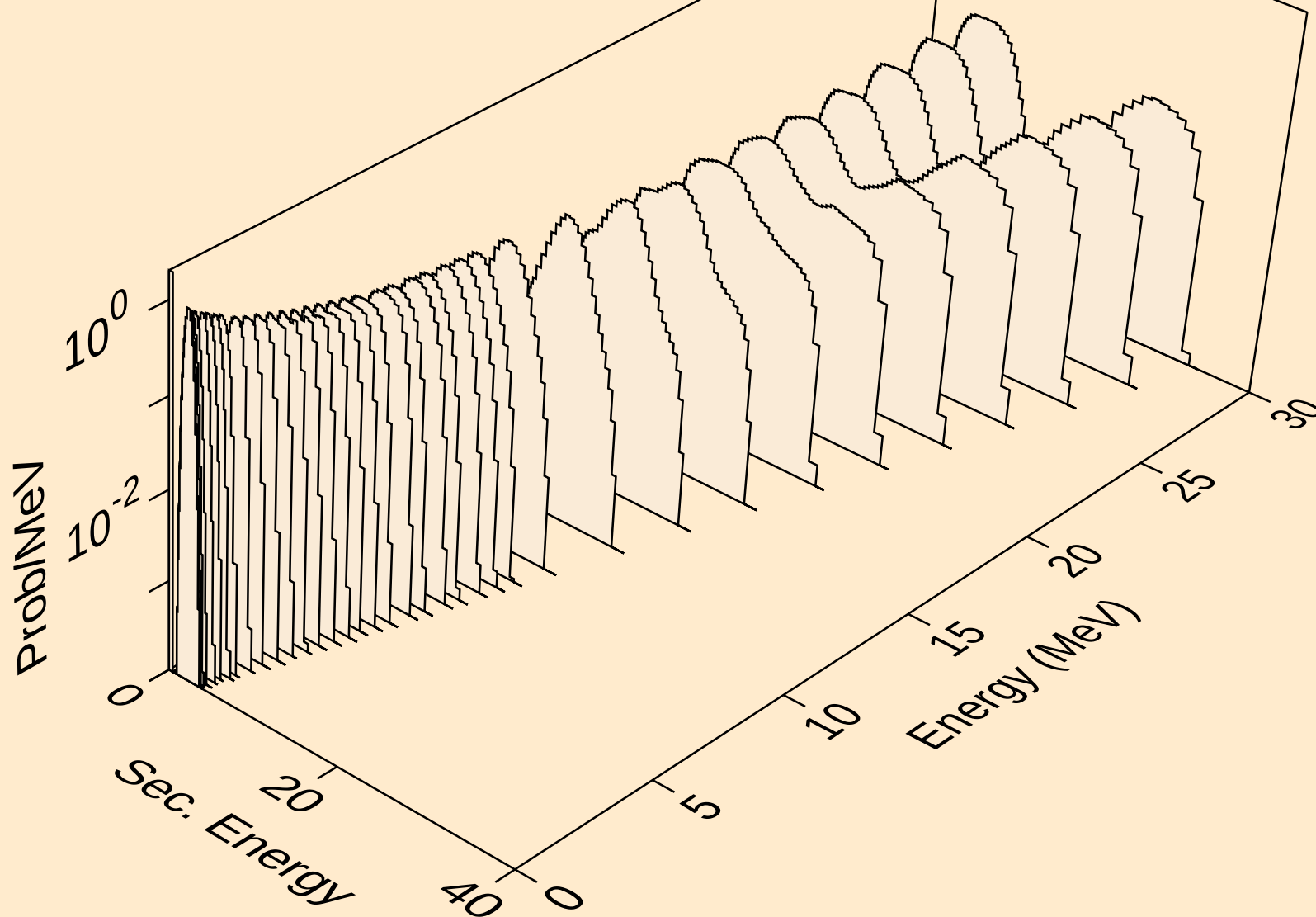
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



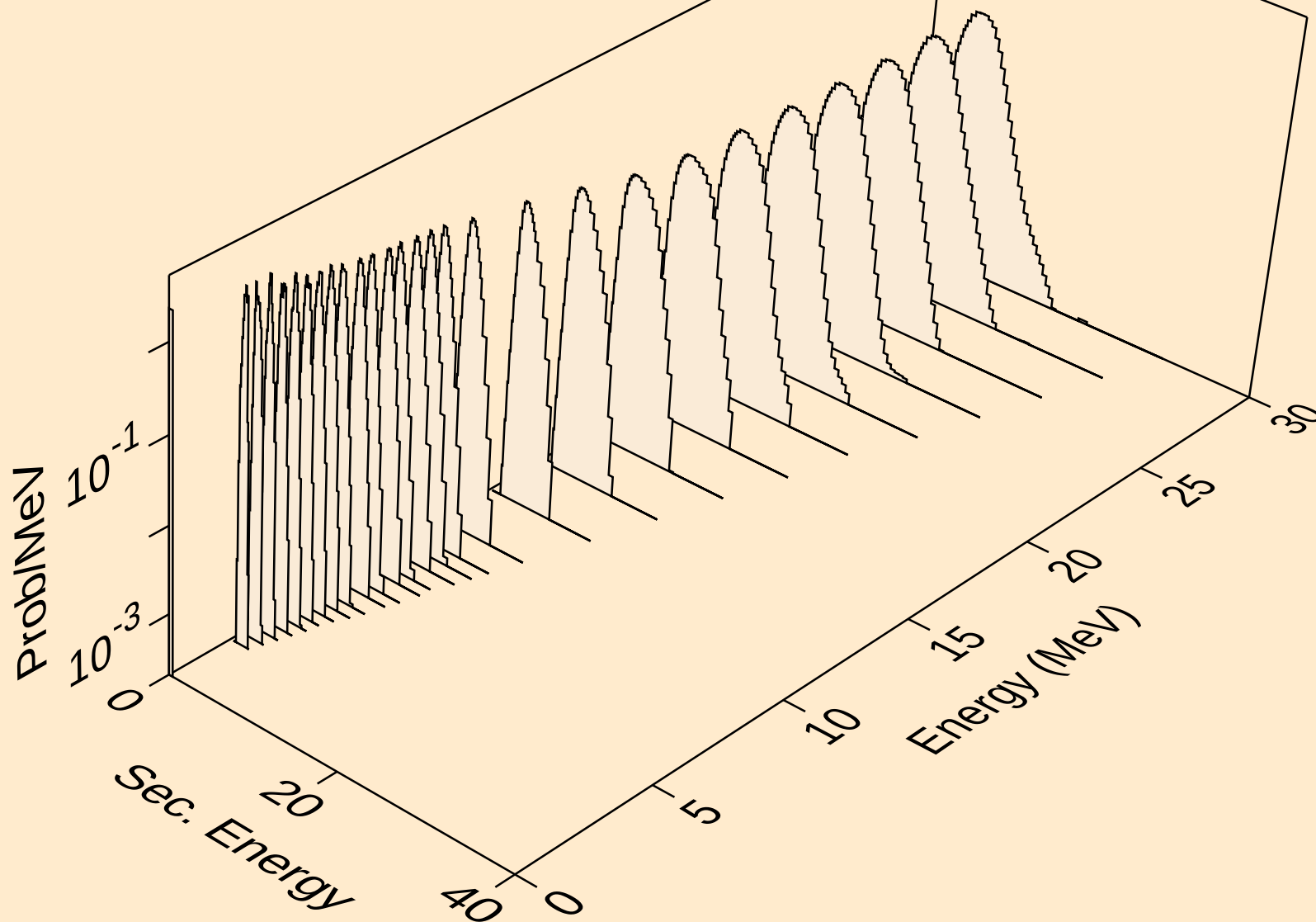
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



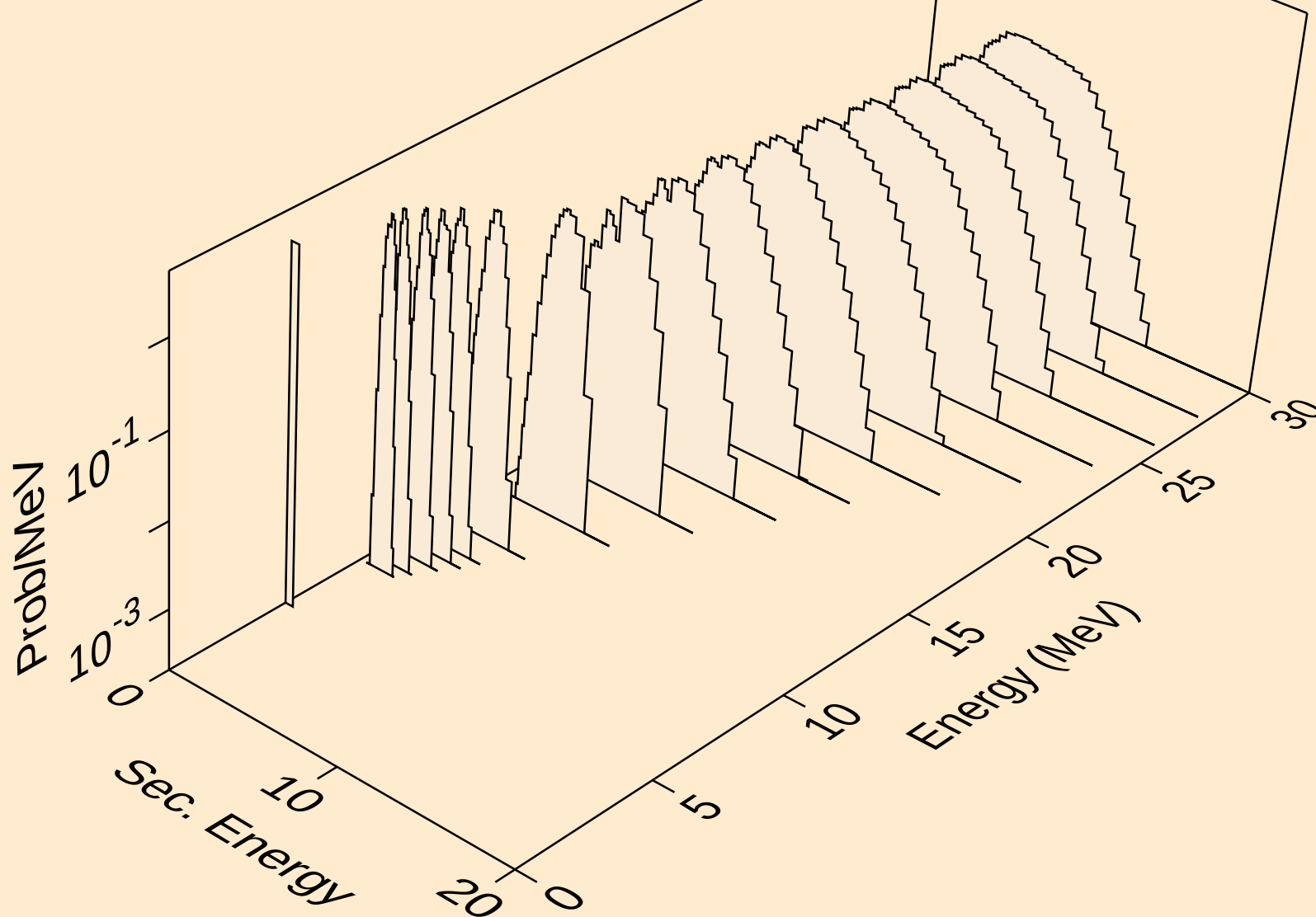
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protons from (n,2p)



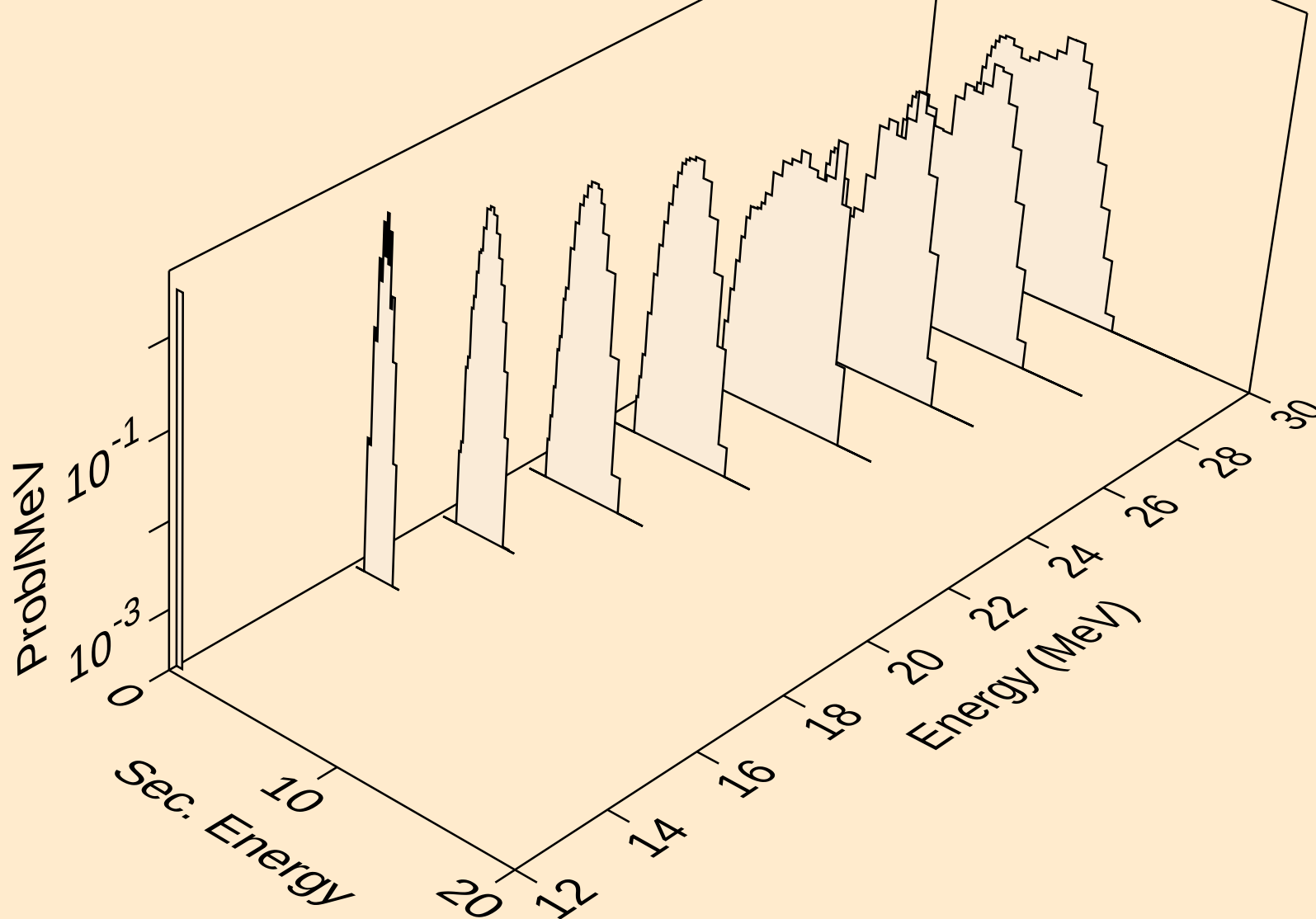
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



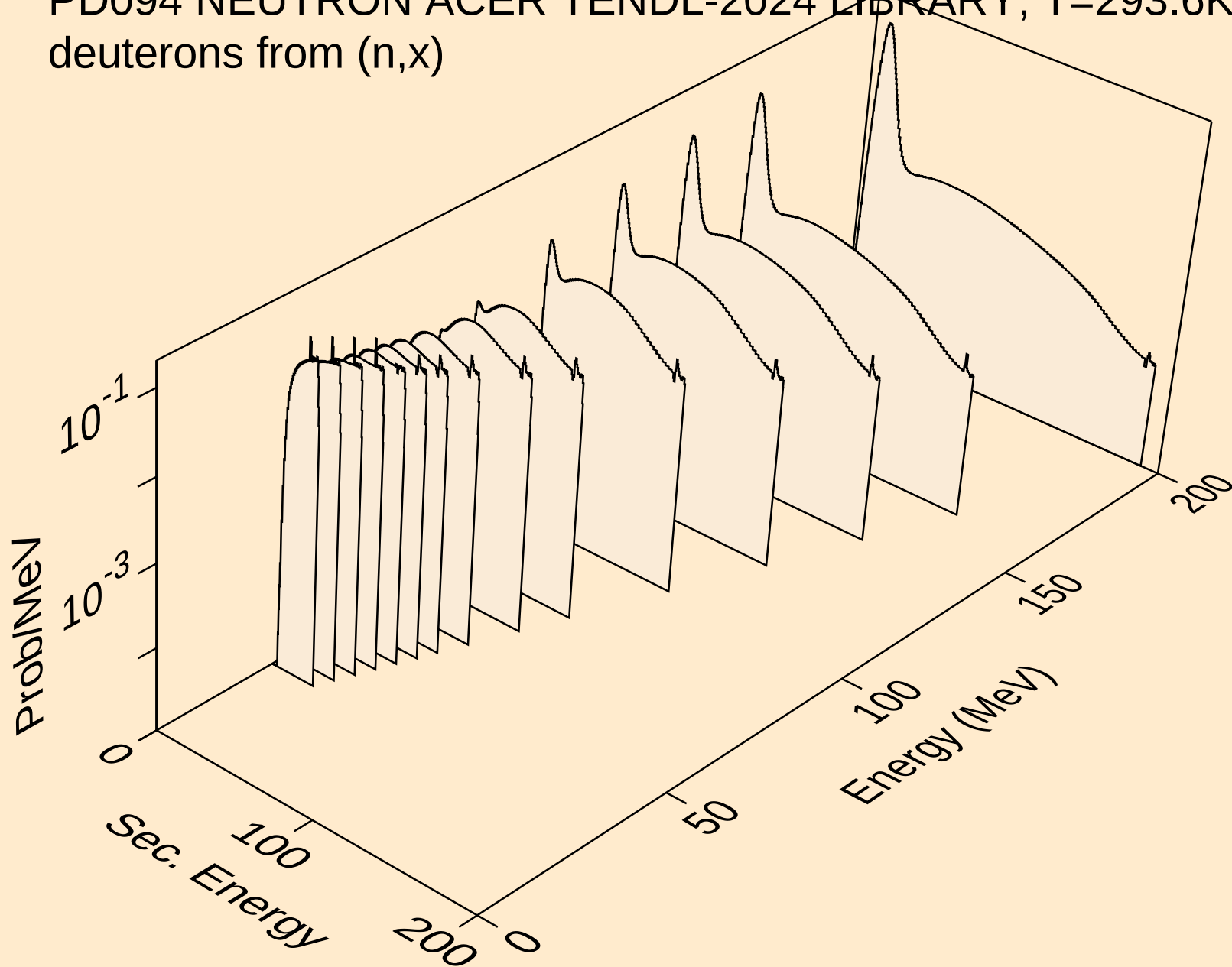
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



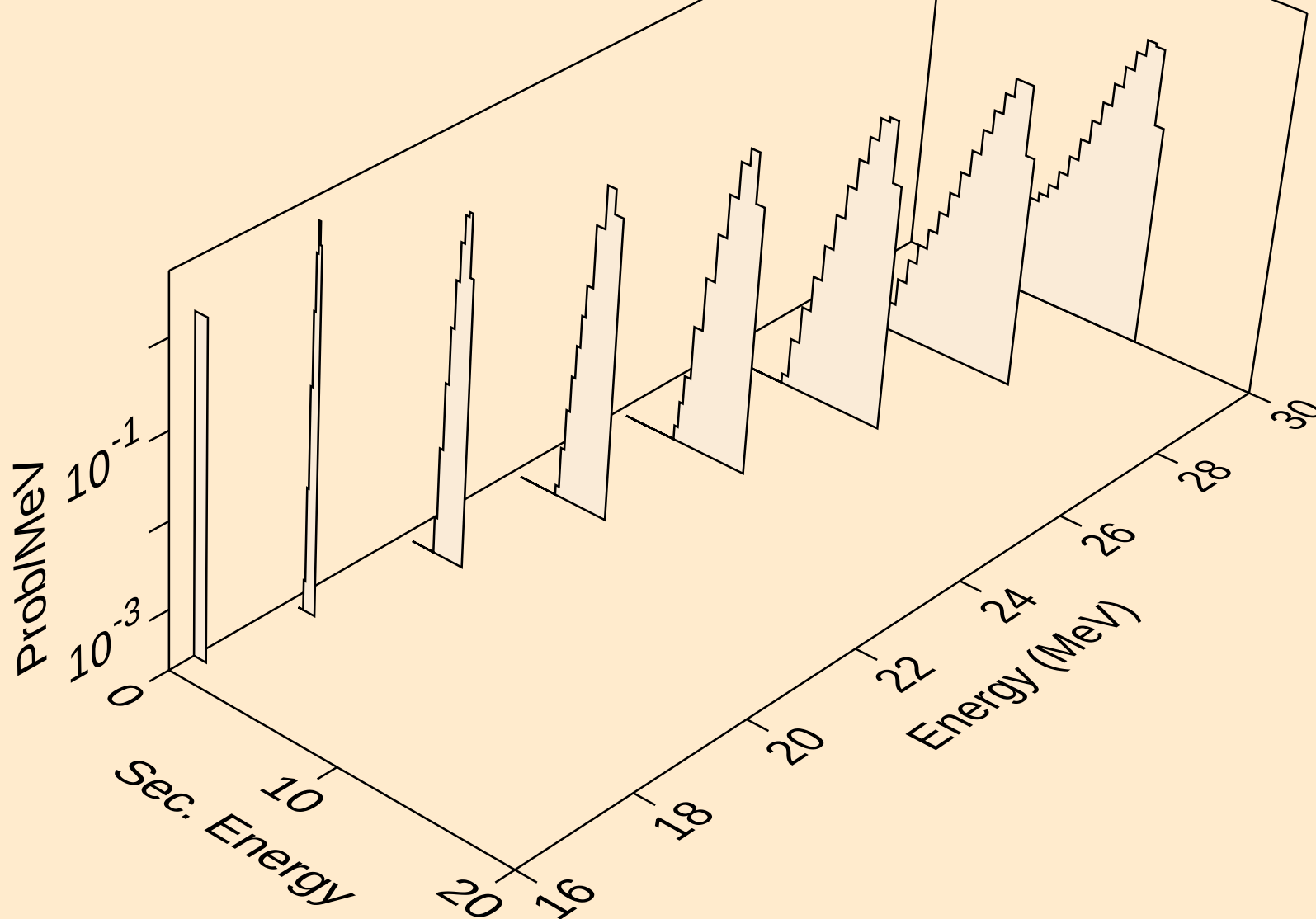
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



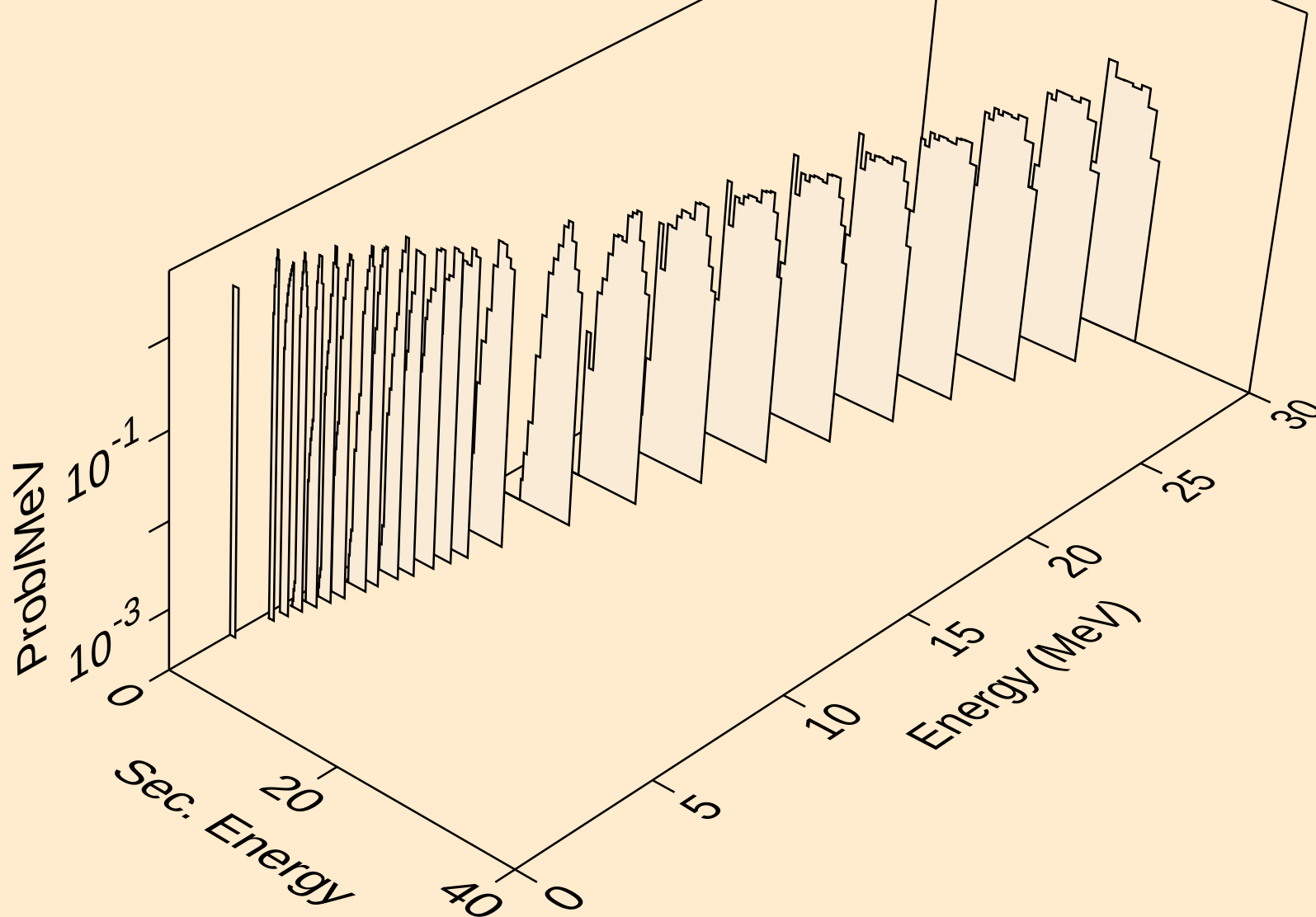
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



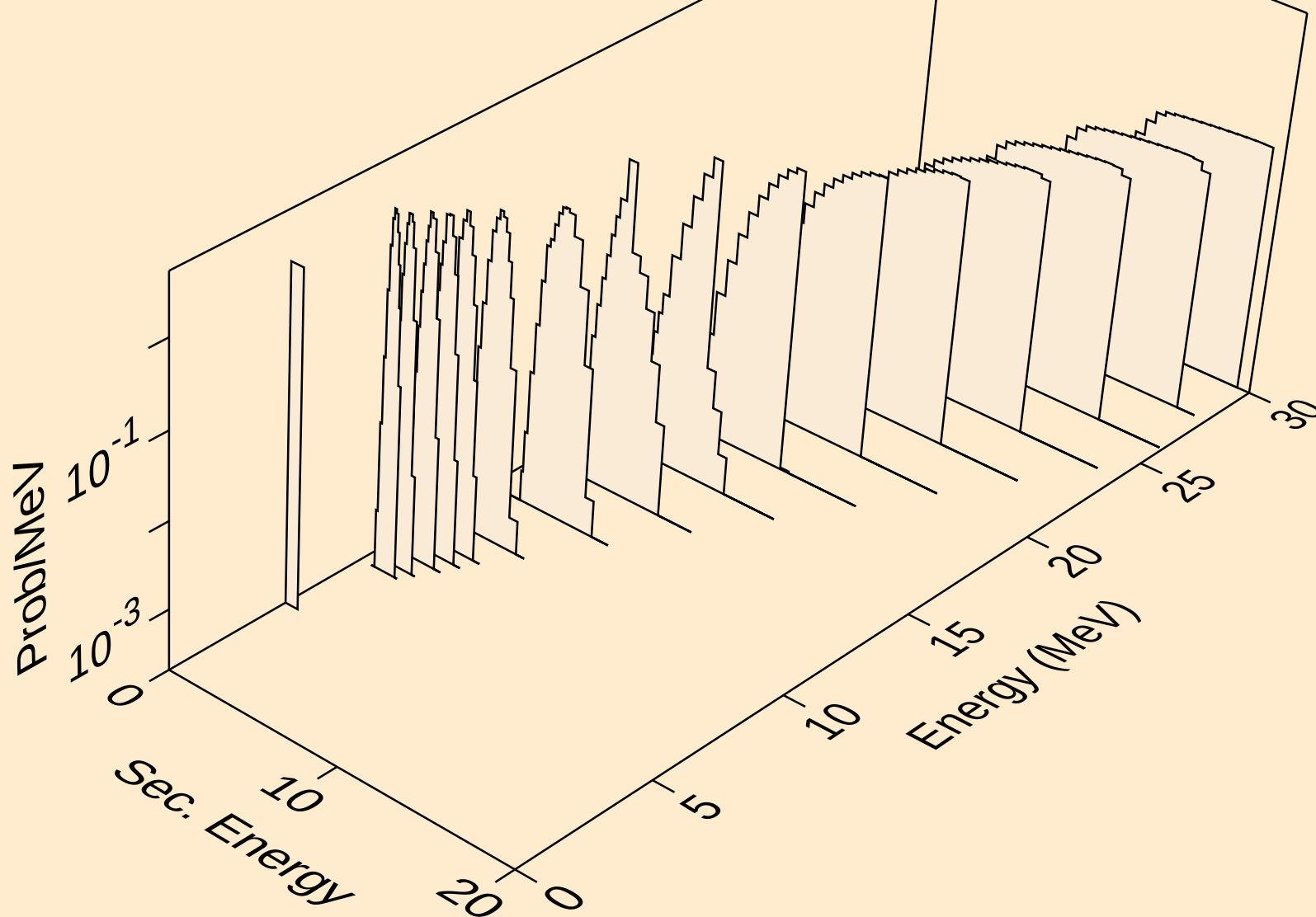
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



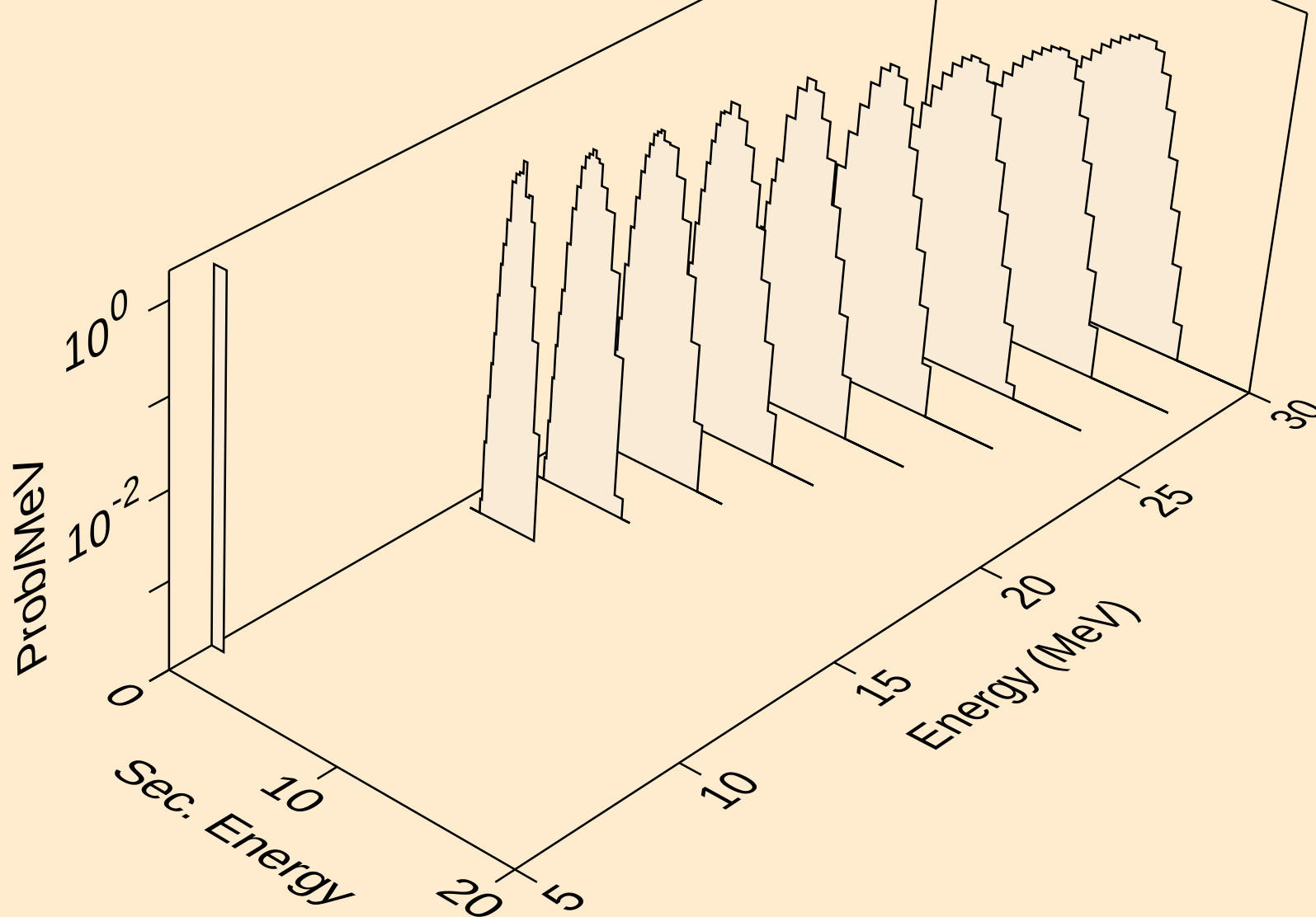
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



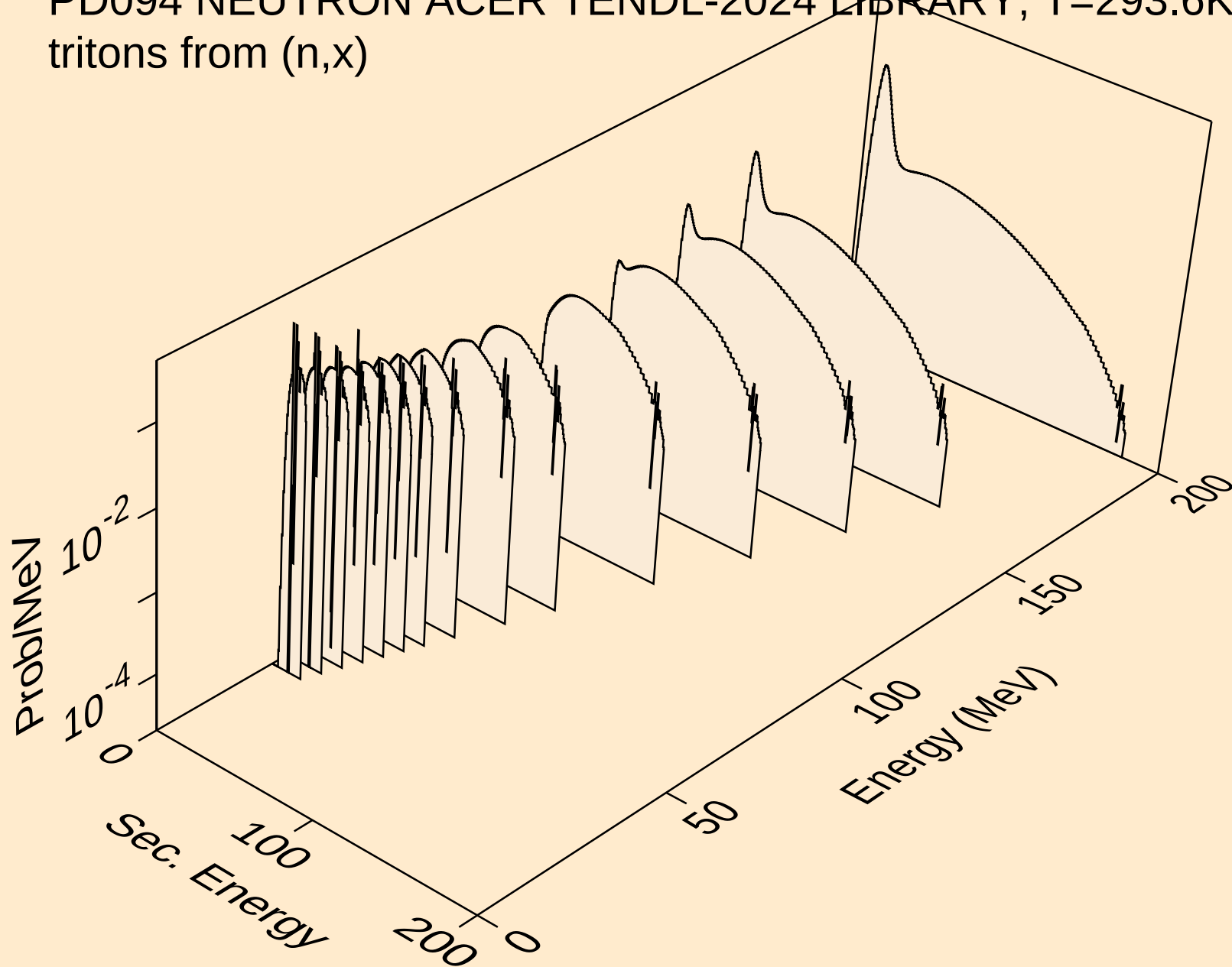
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deuterons from (n,pd)



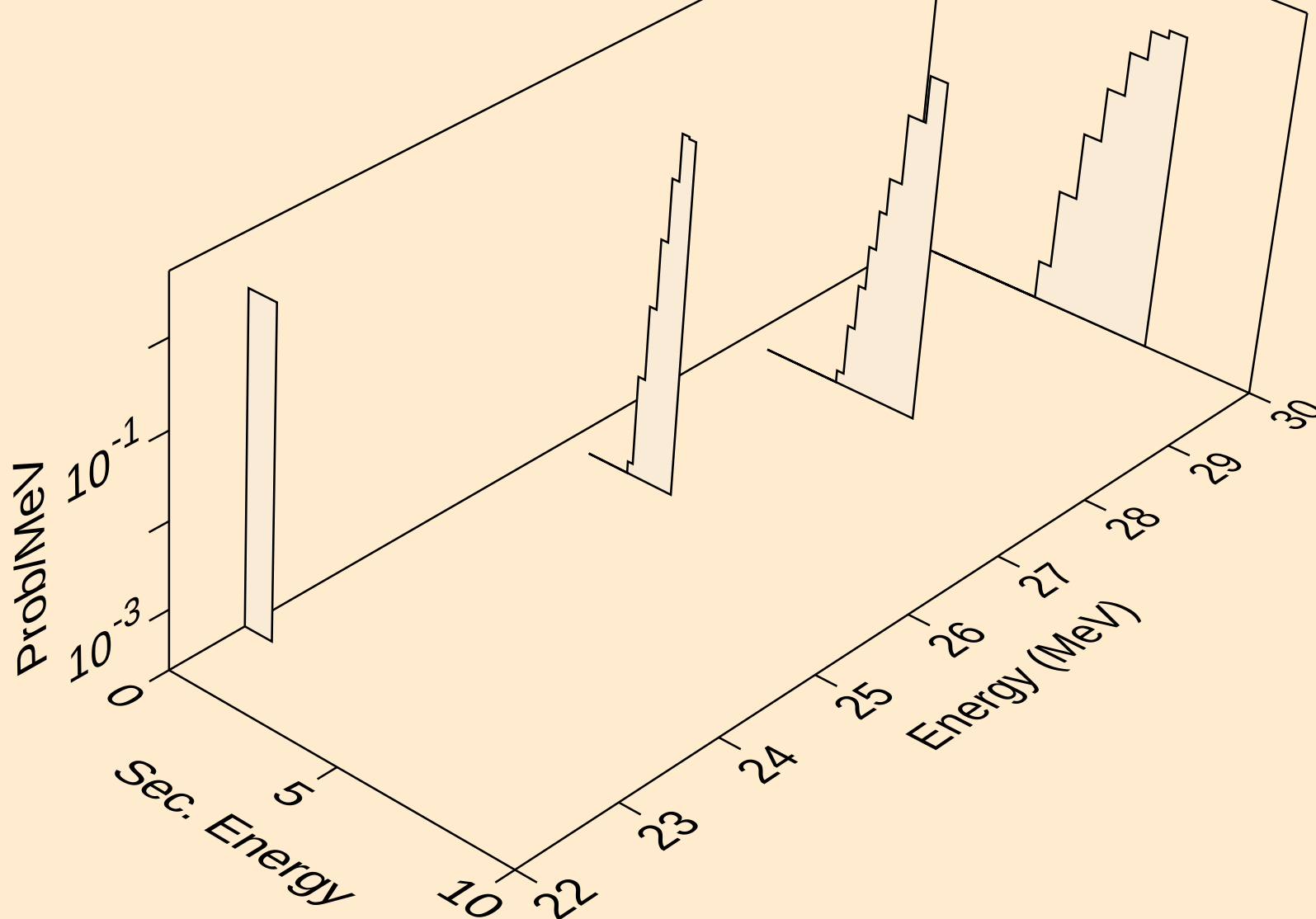
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



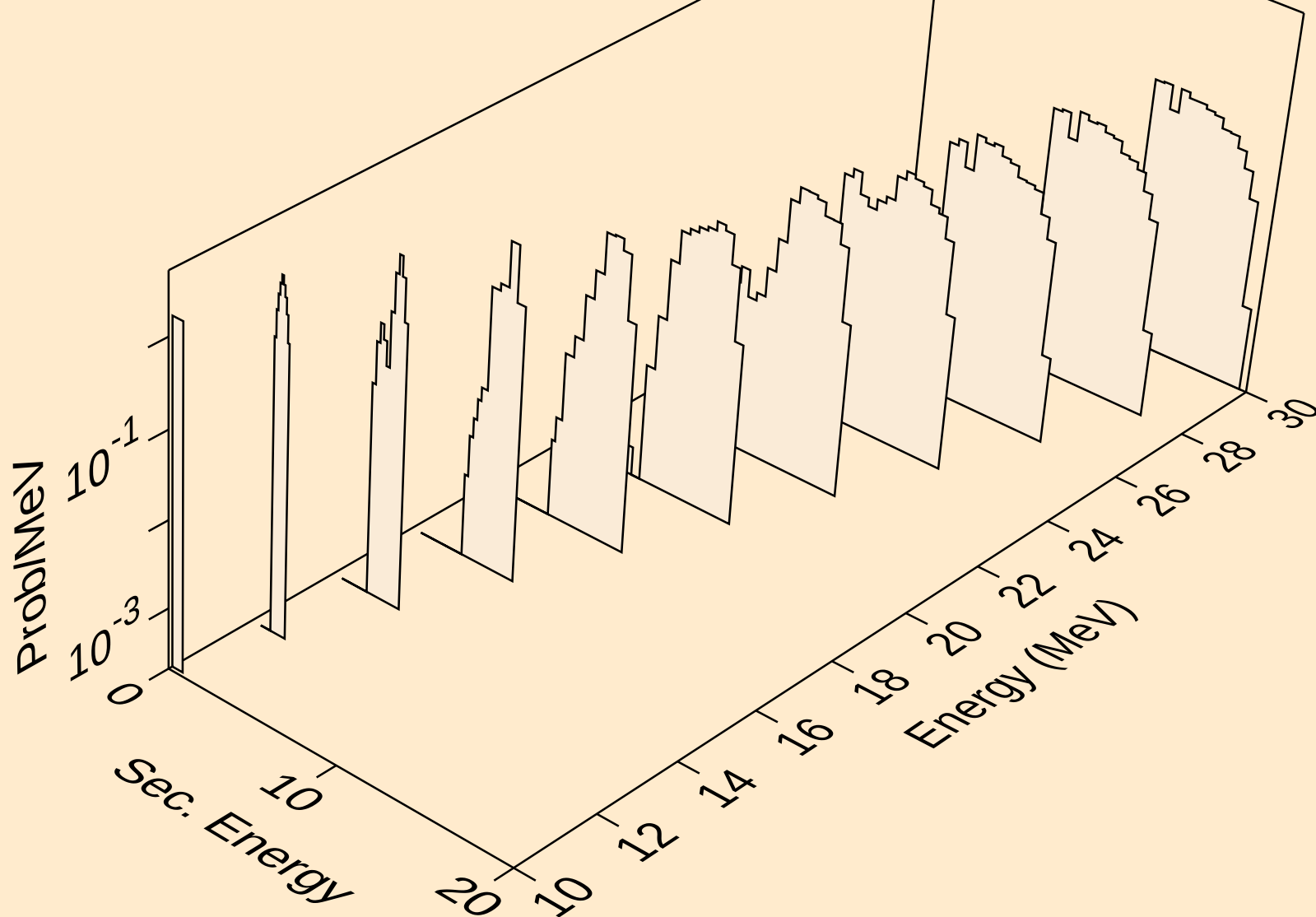
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



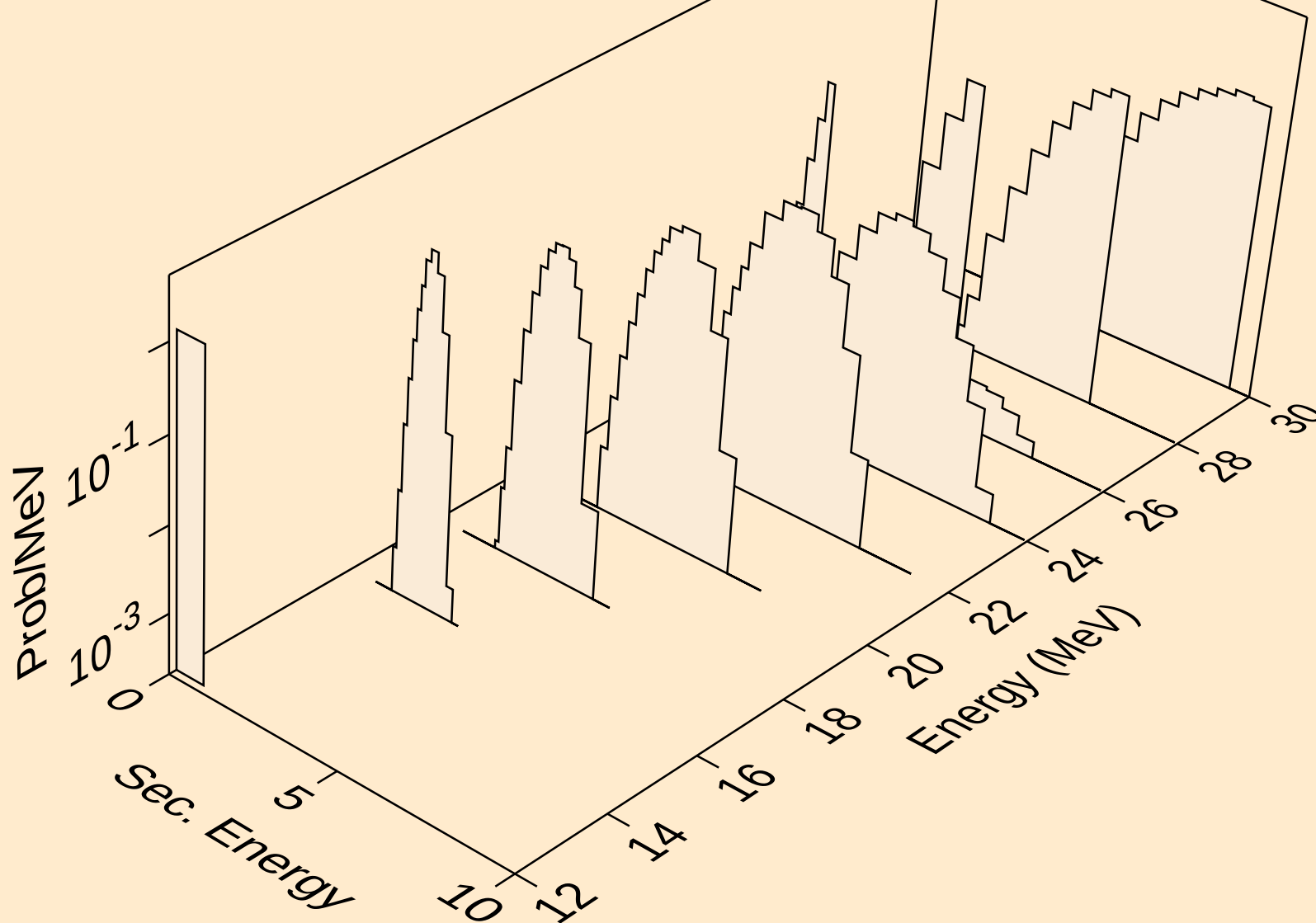
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



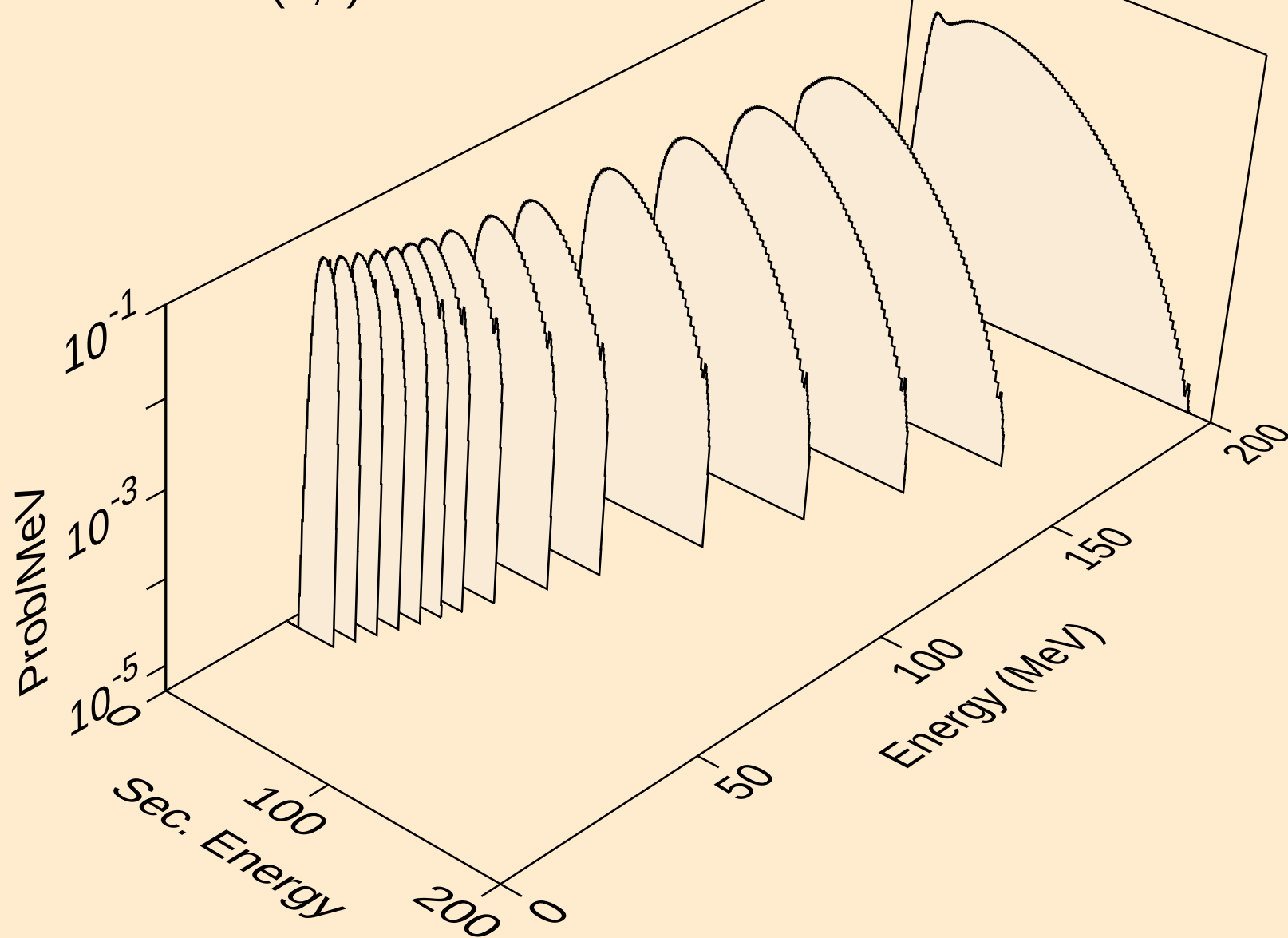
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tritons from (n,t)



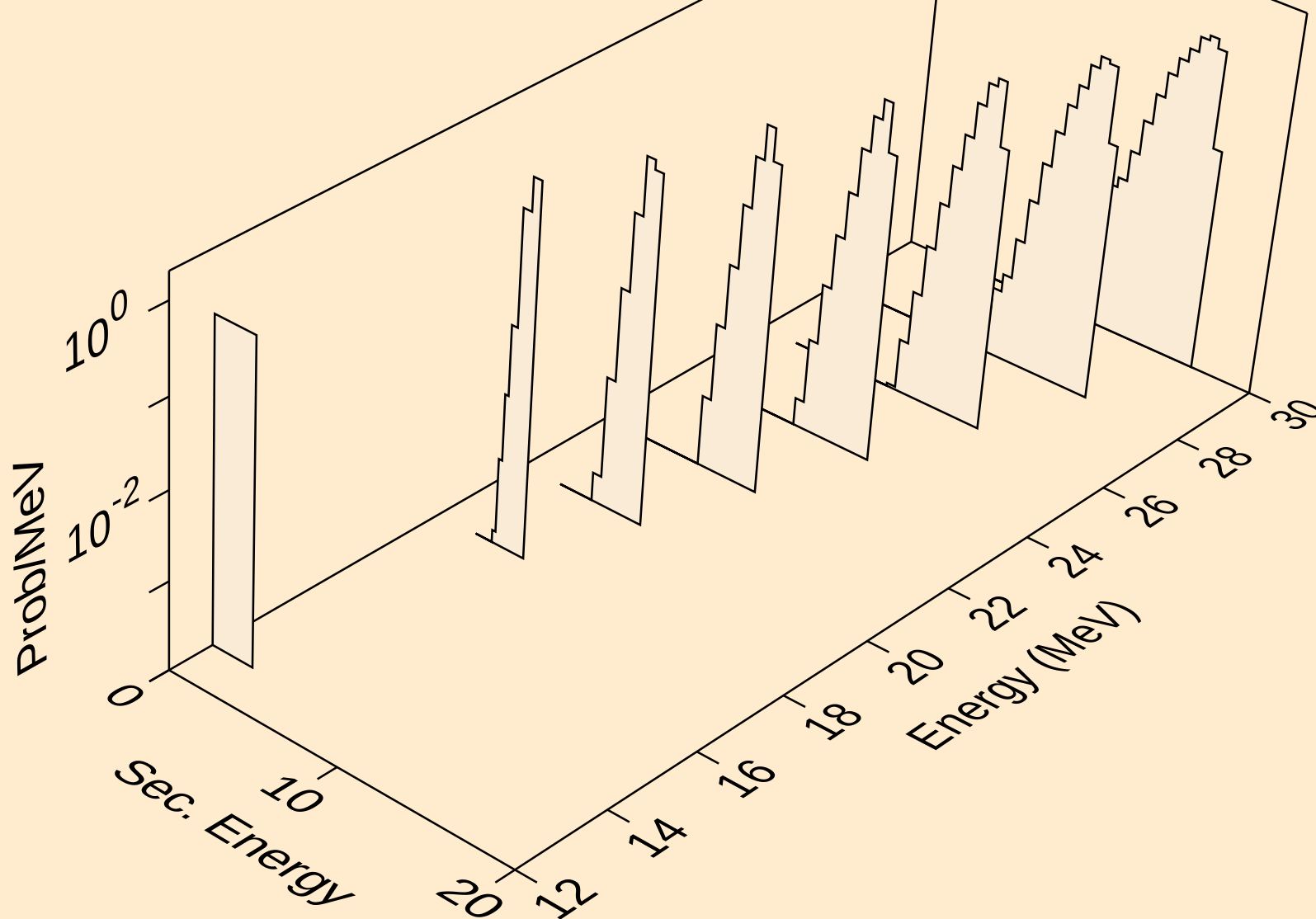
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



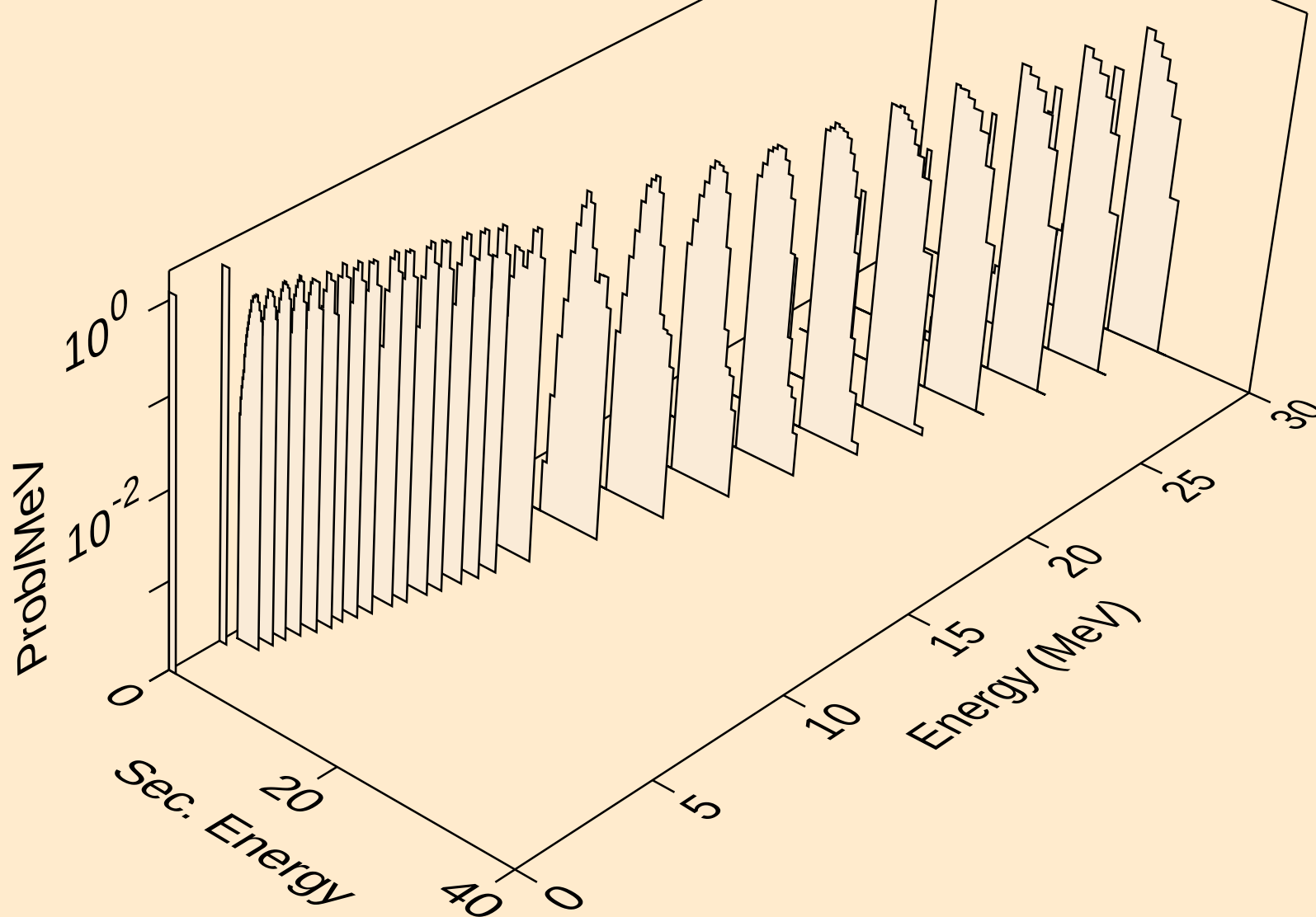
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



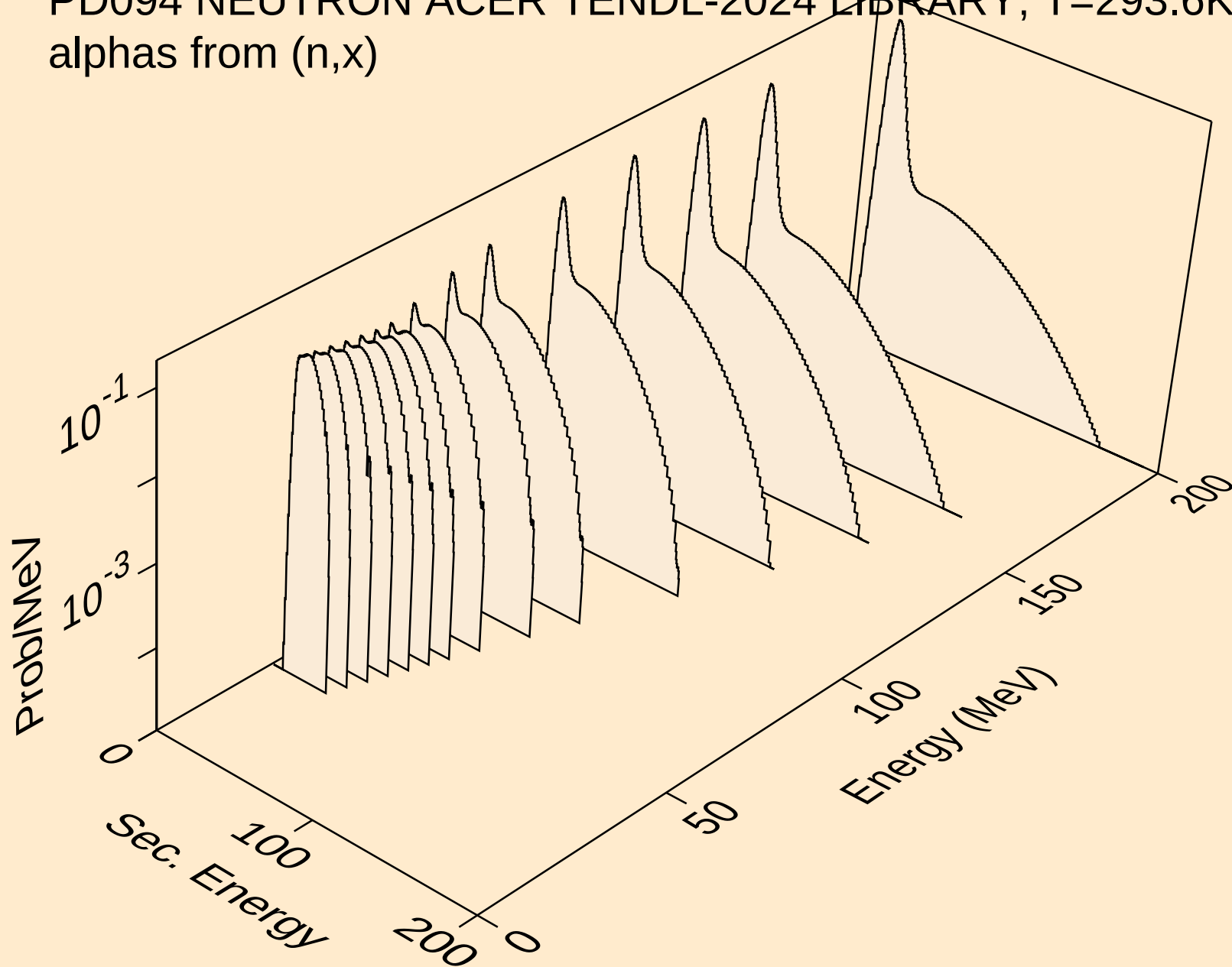
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



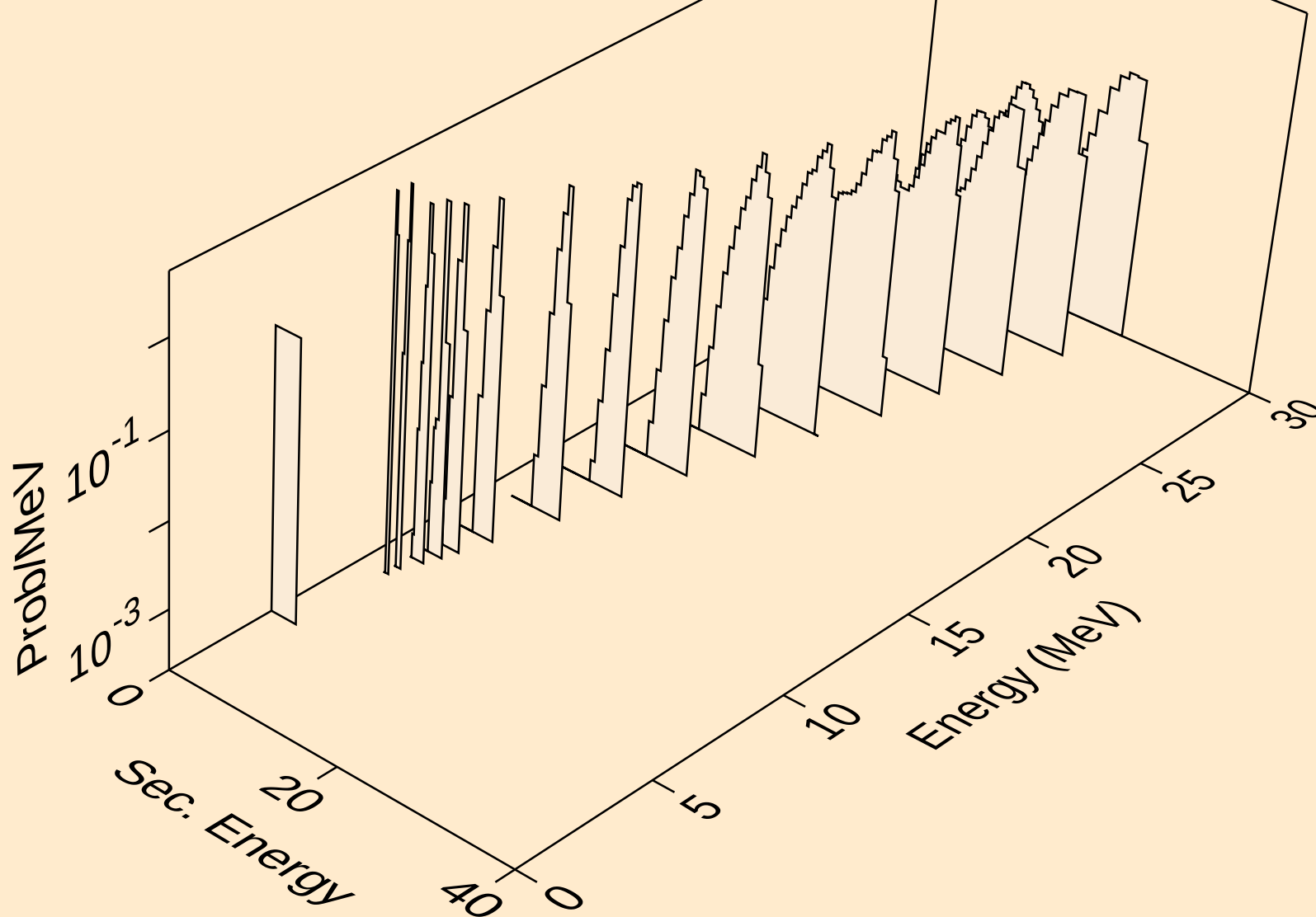
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



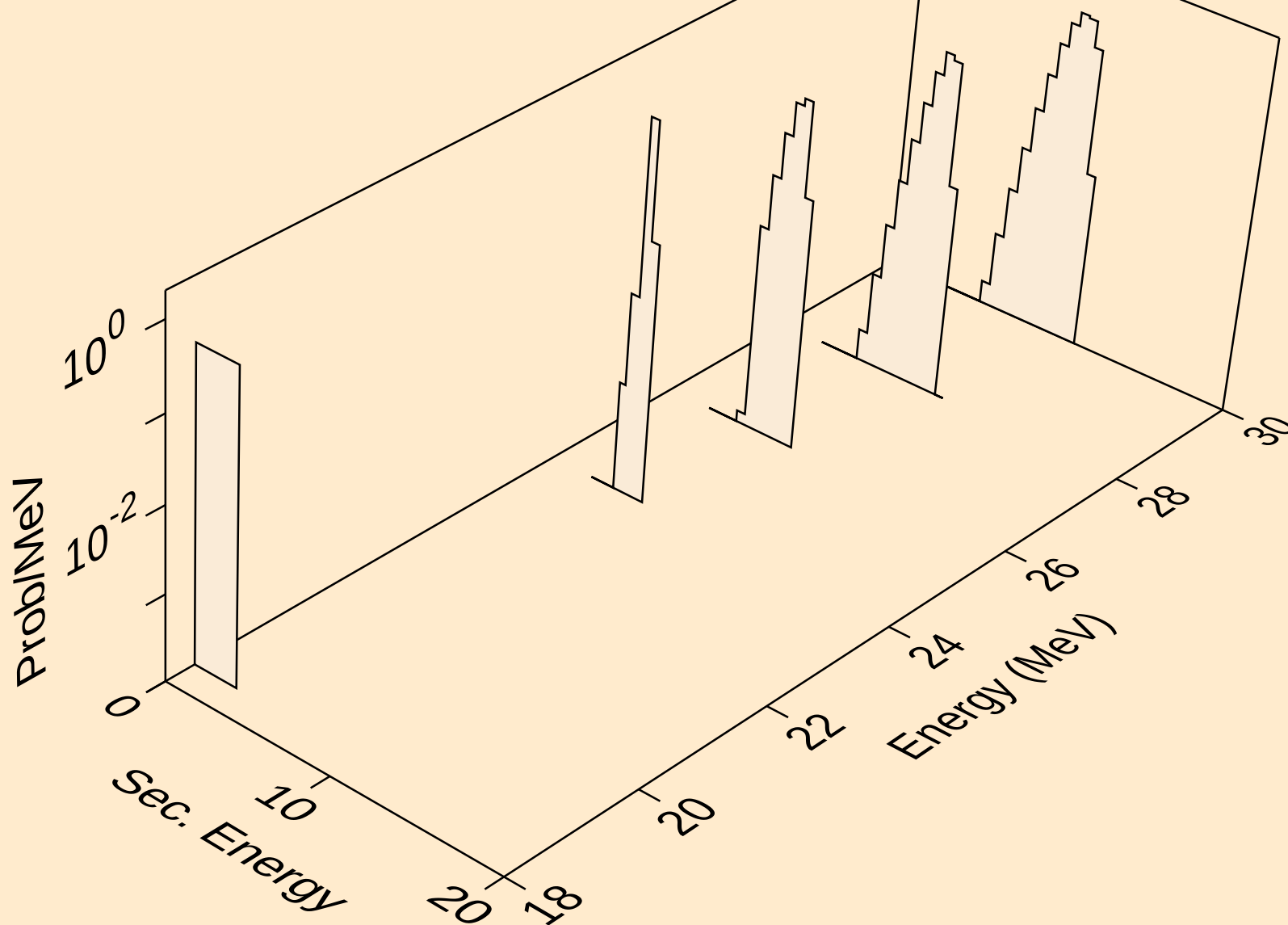
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



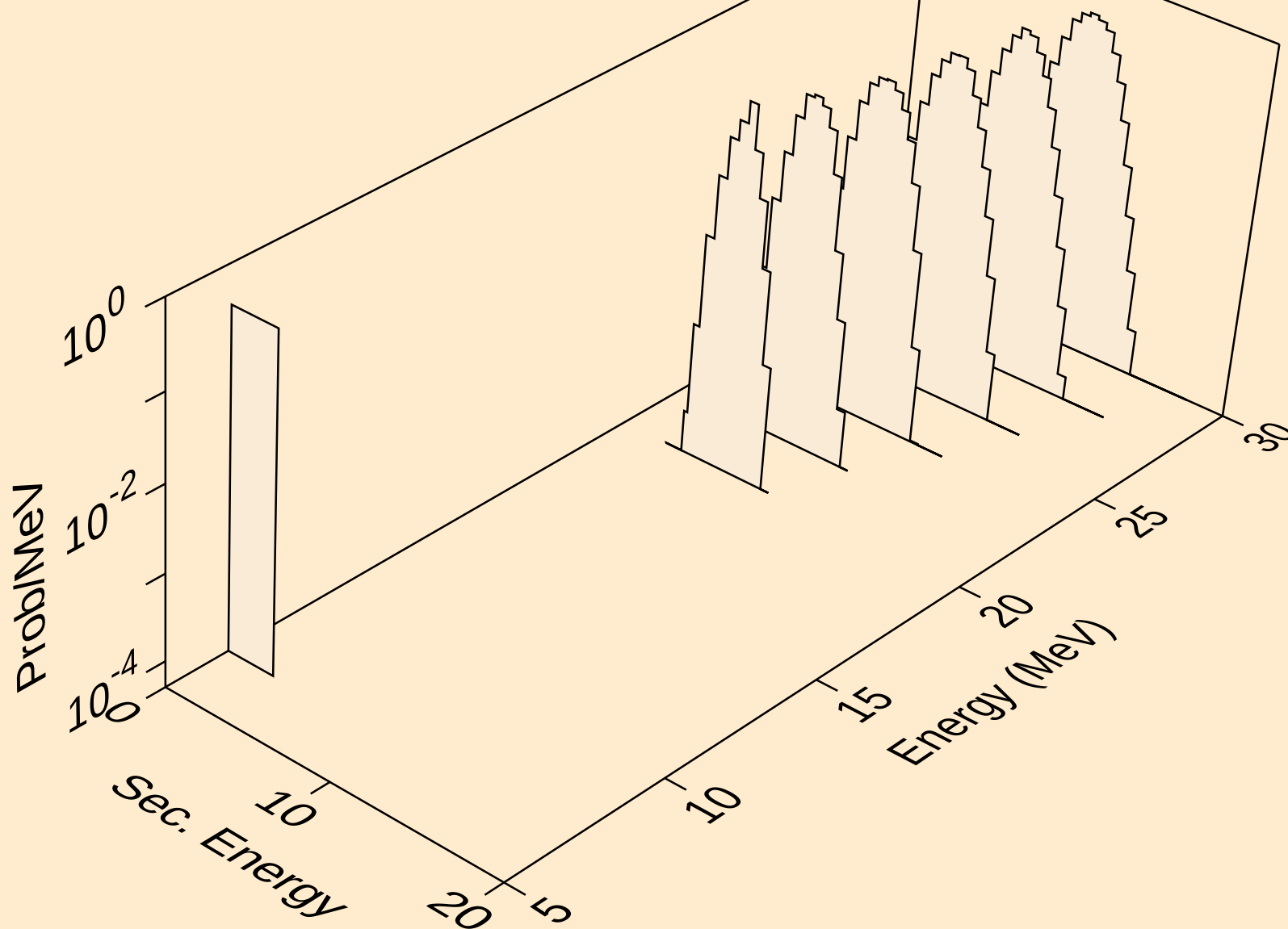
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



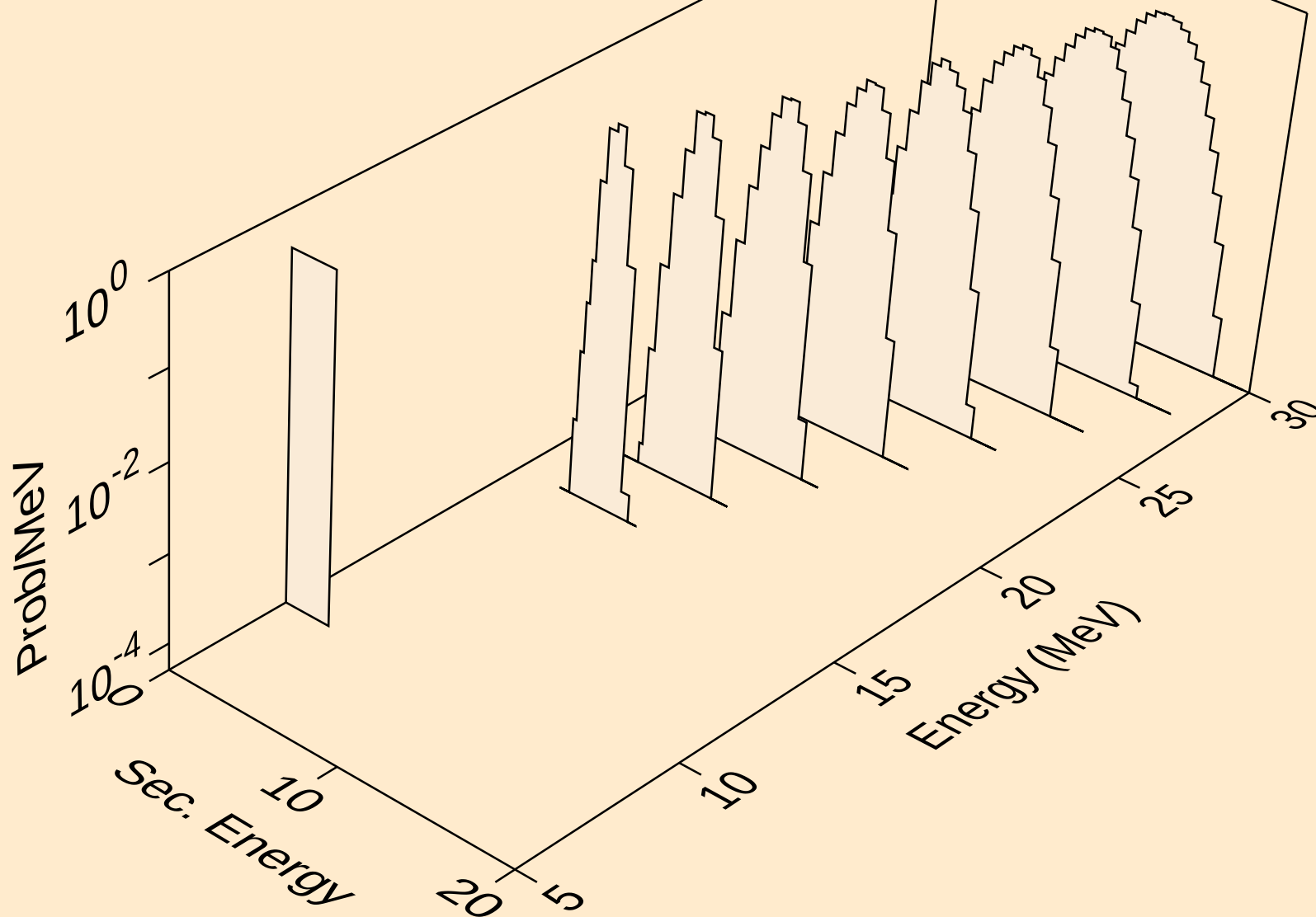
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



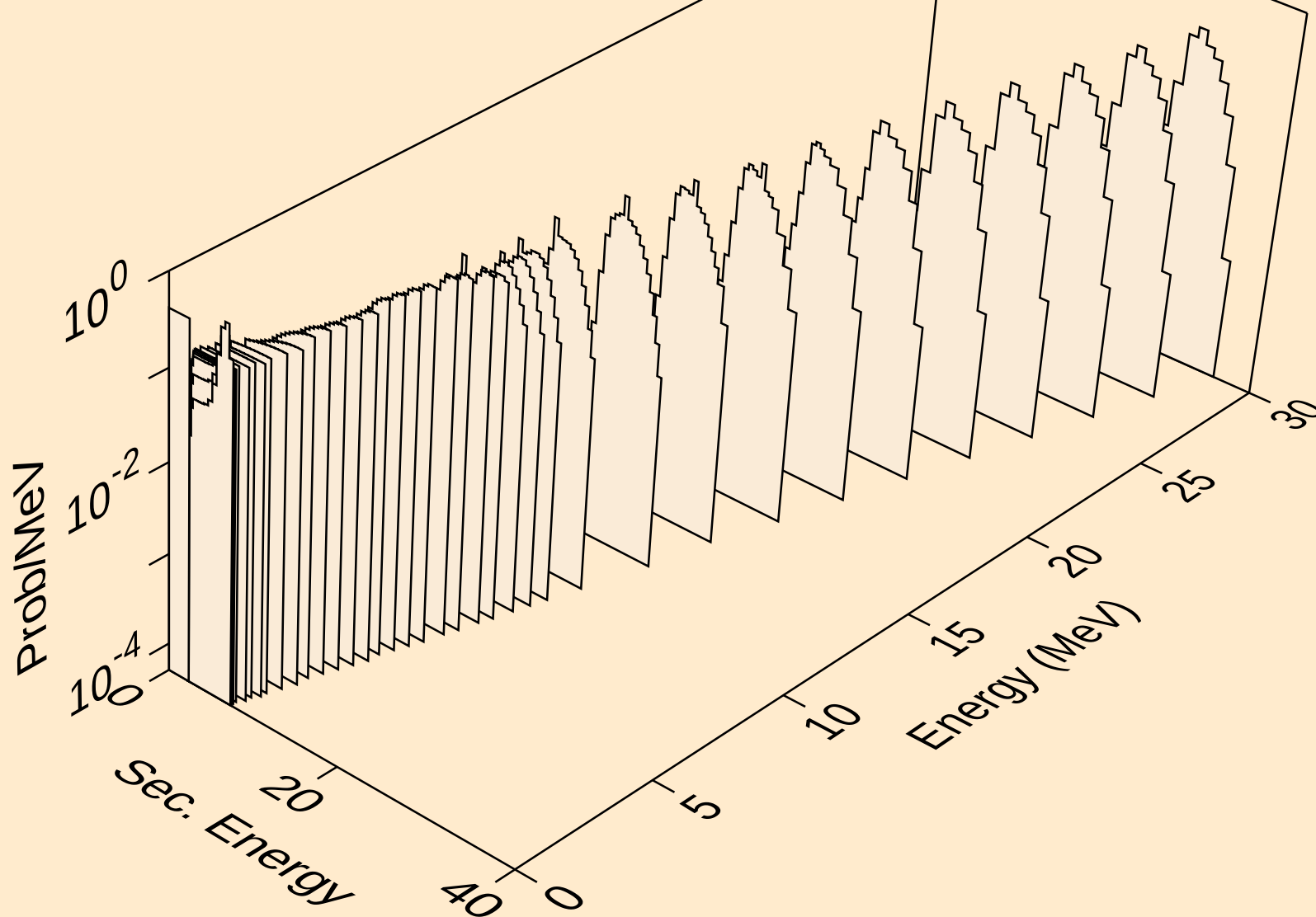
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



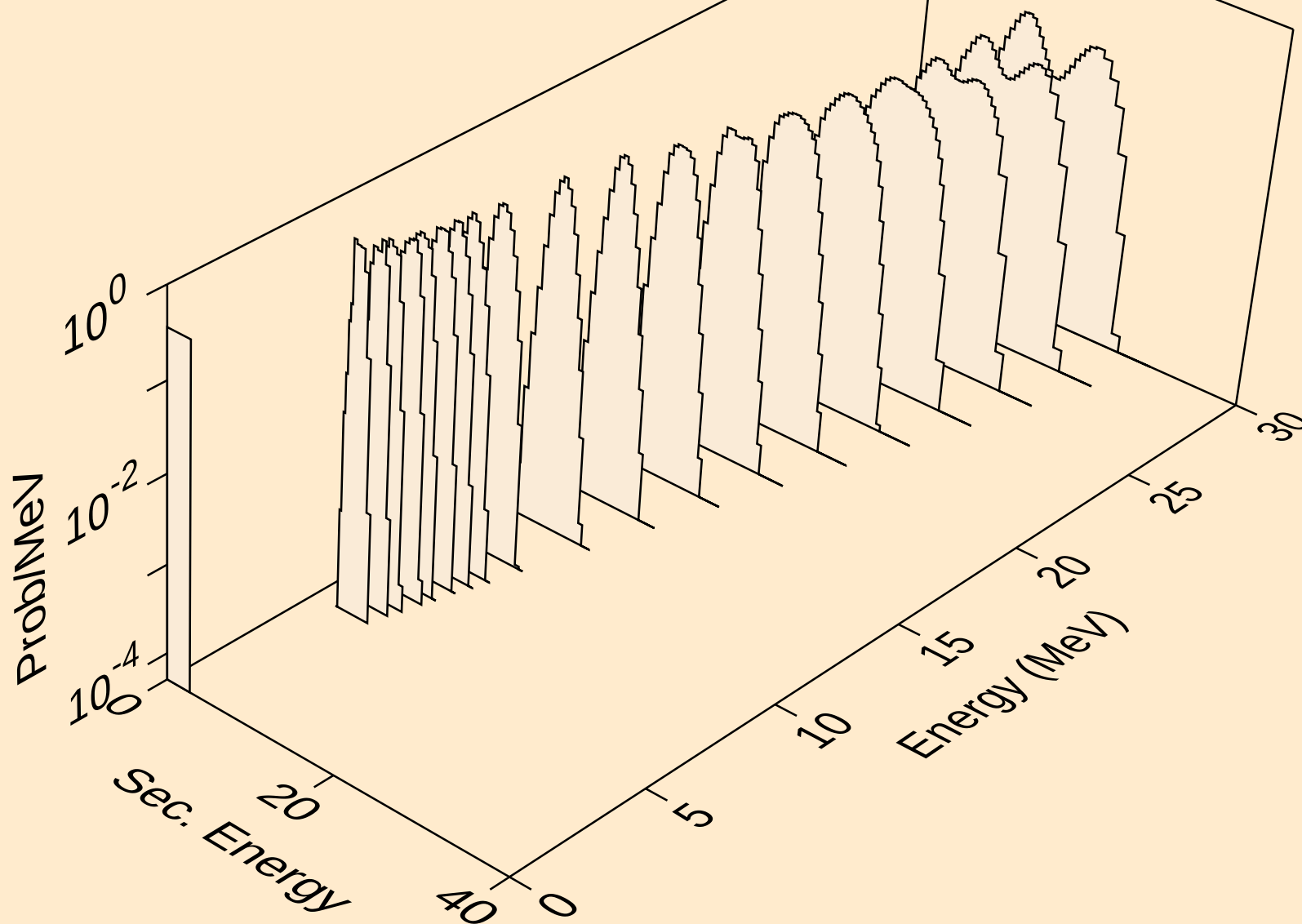
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



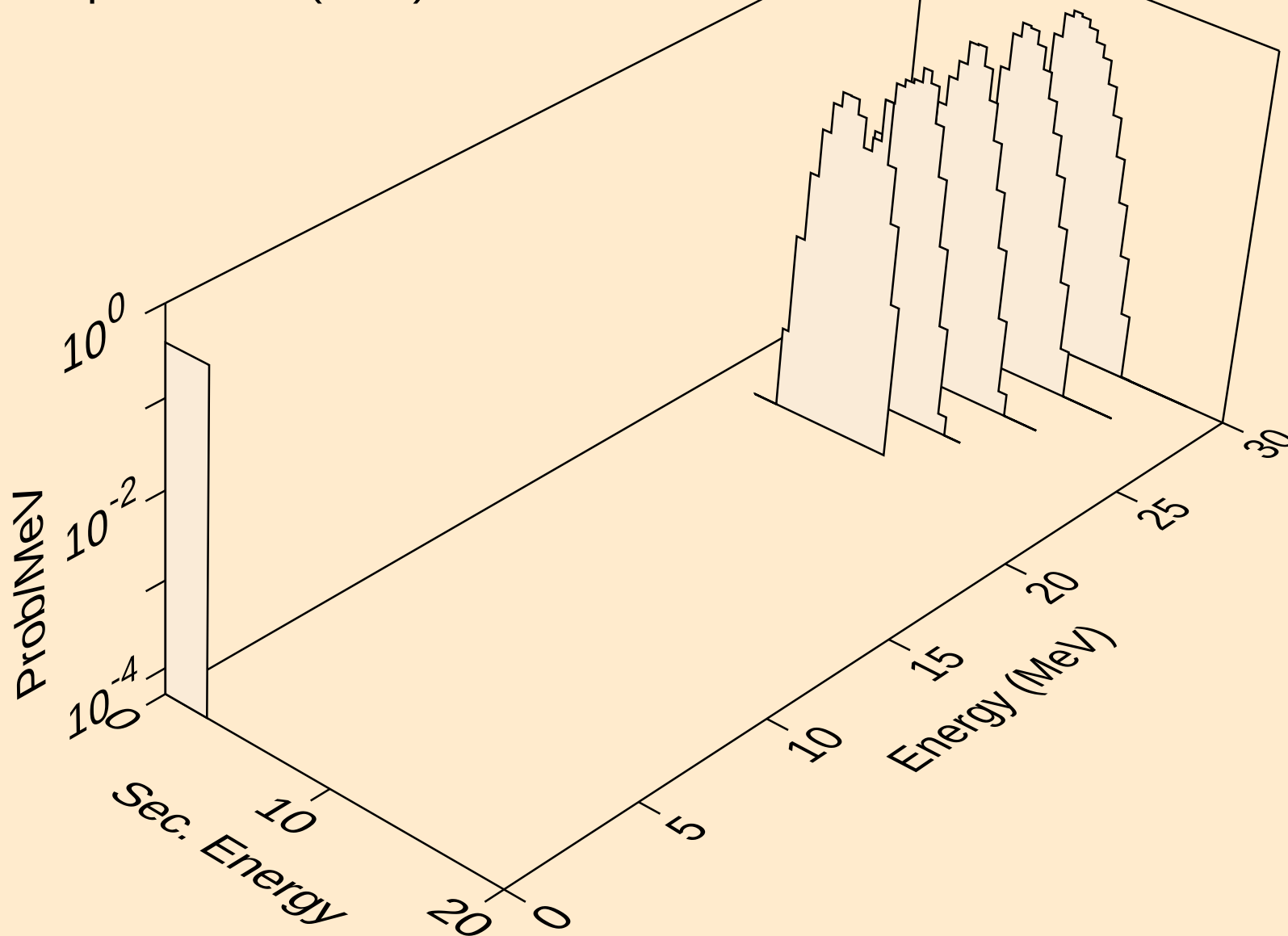
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



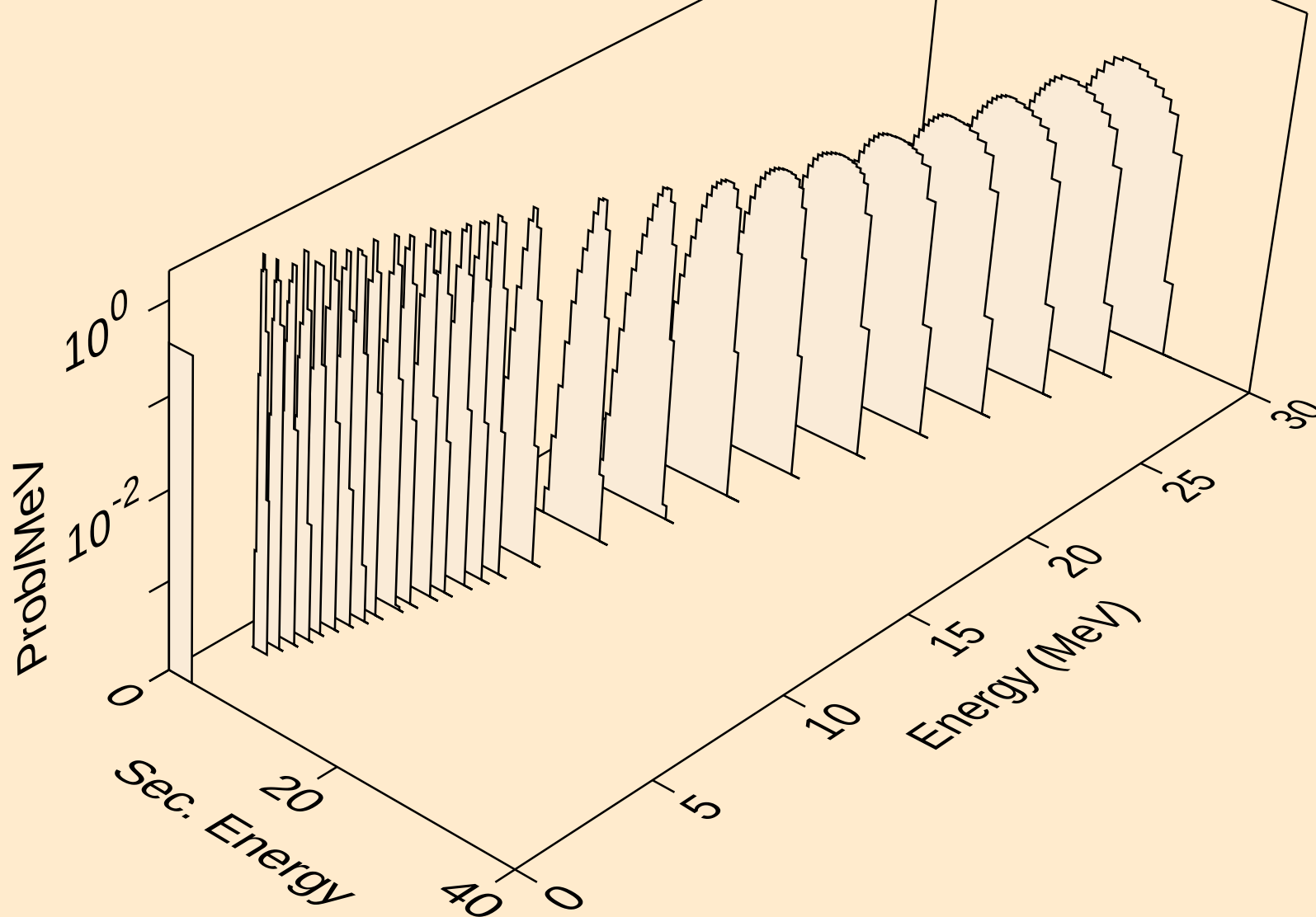
PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



PD094 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

