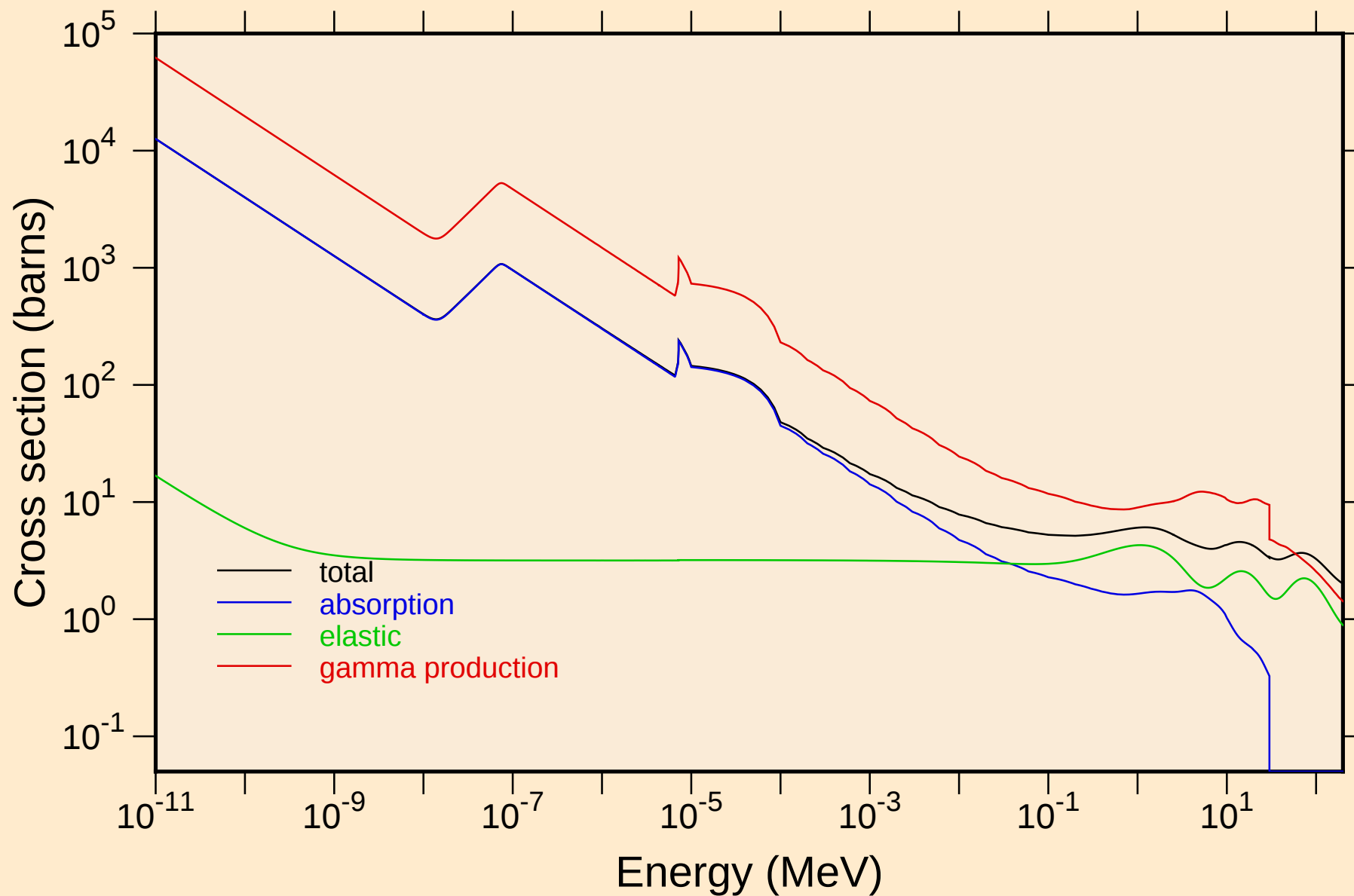
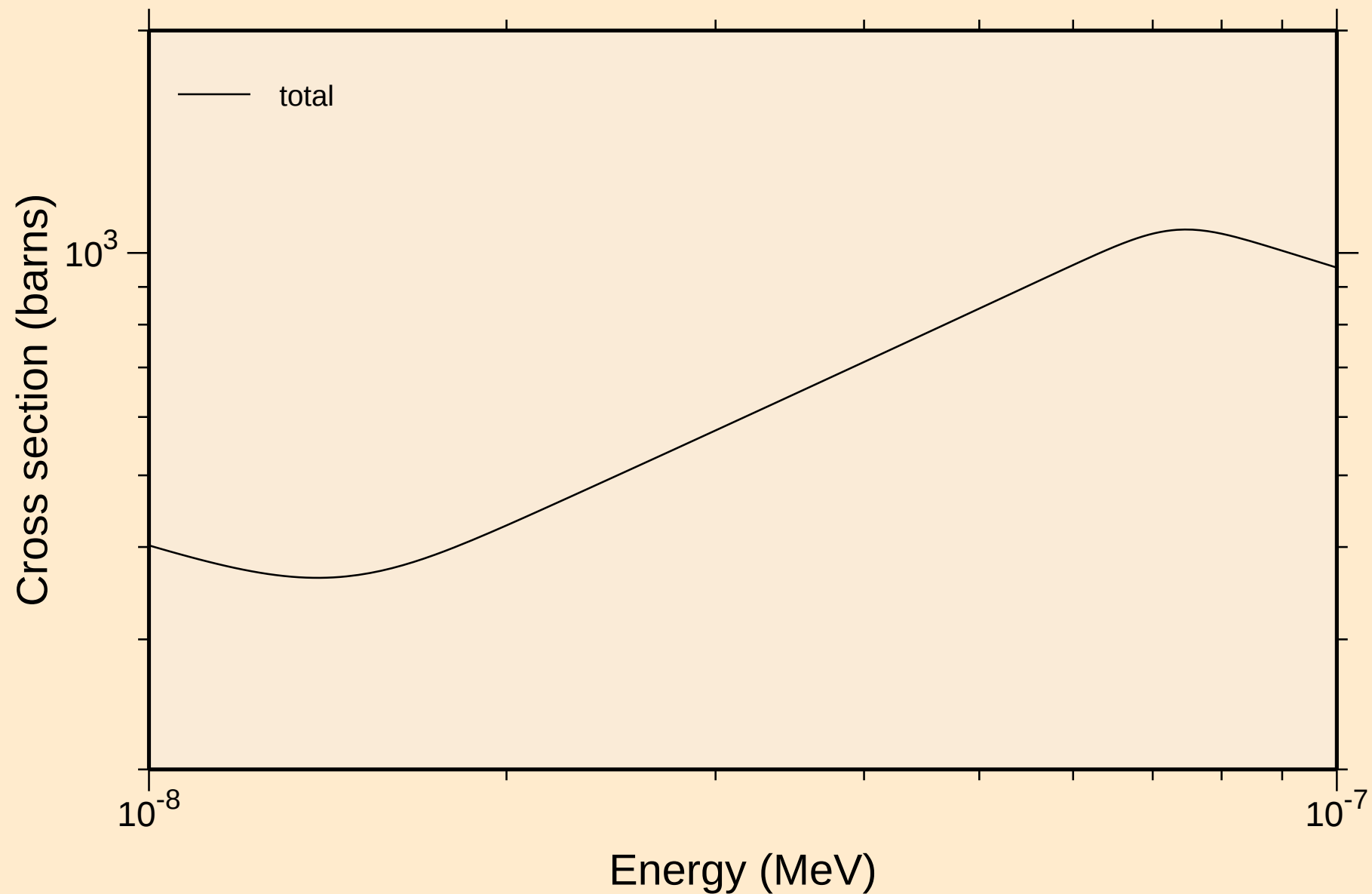


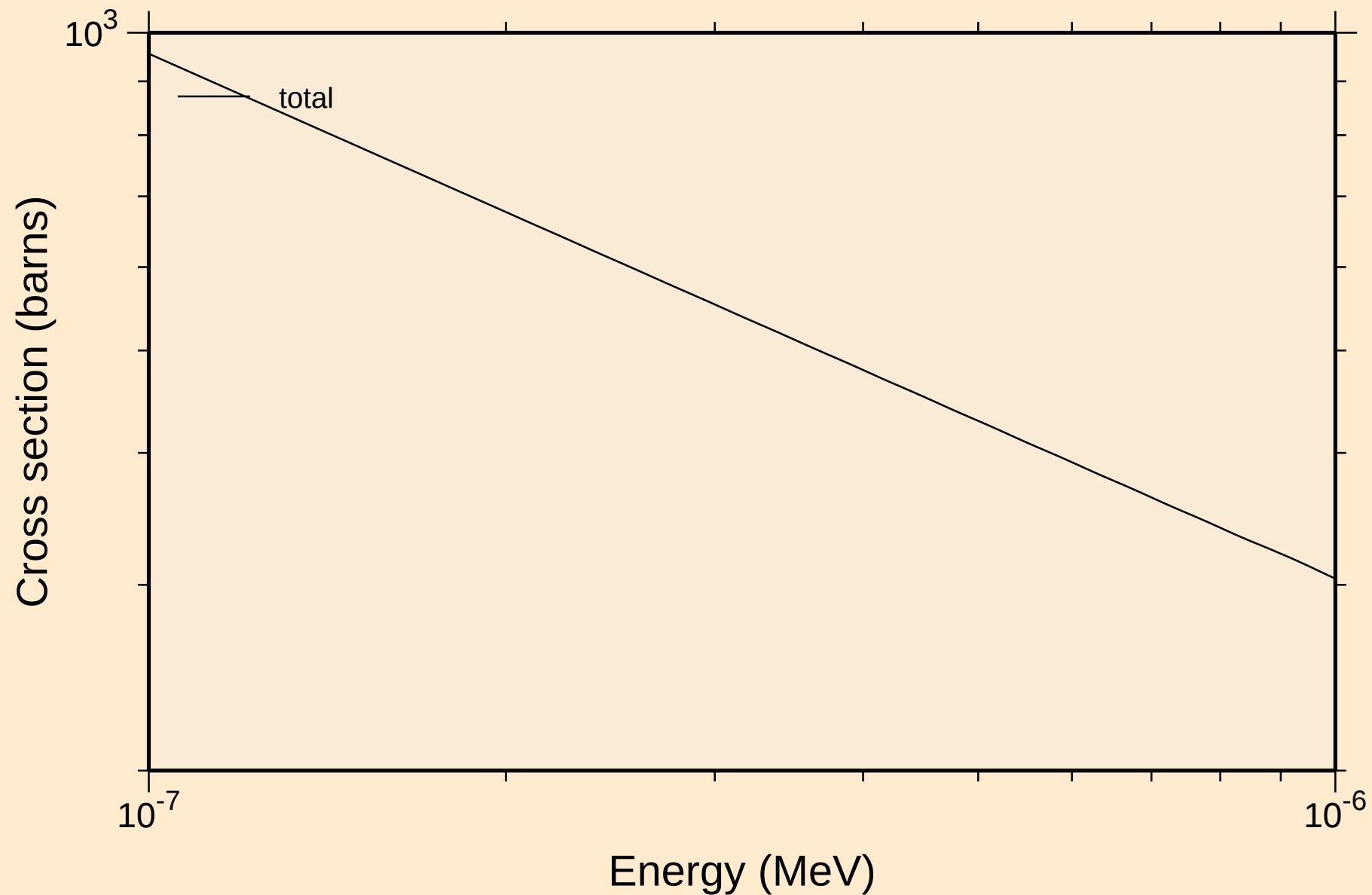
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



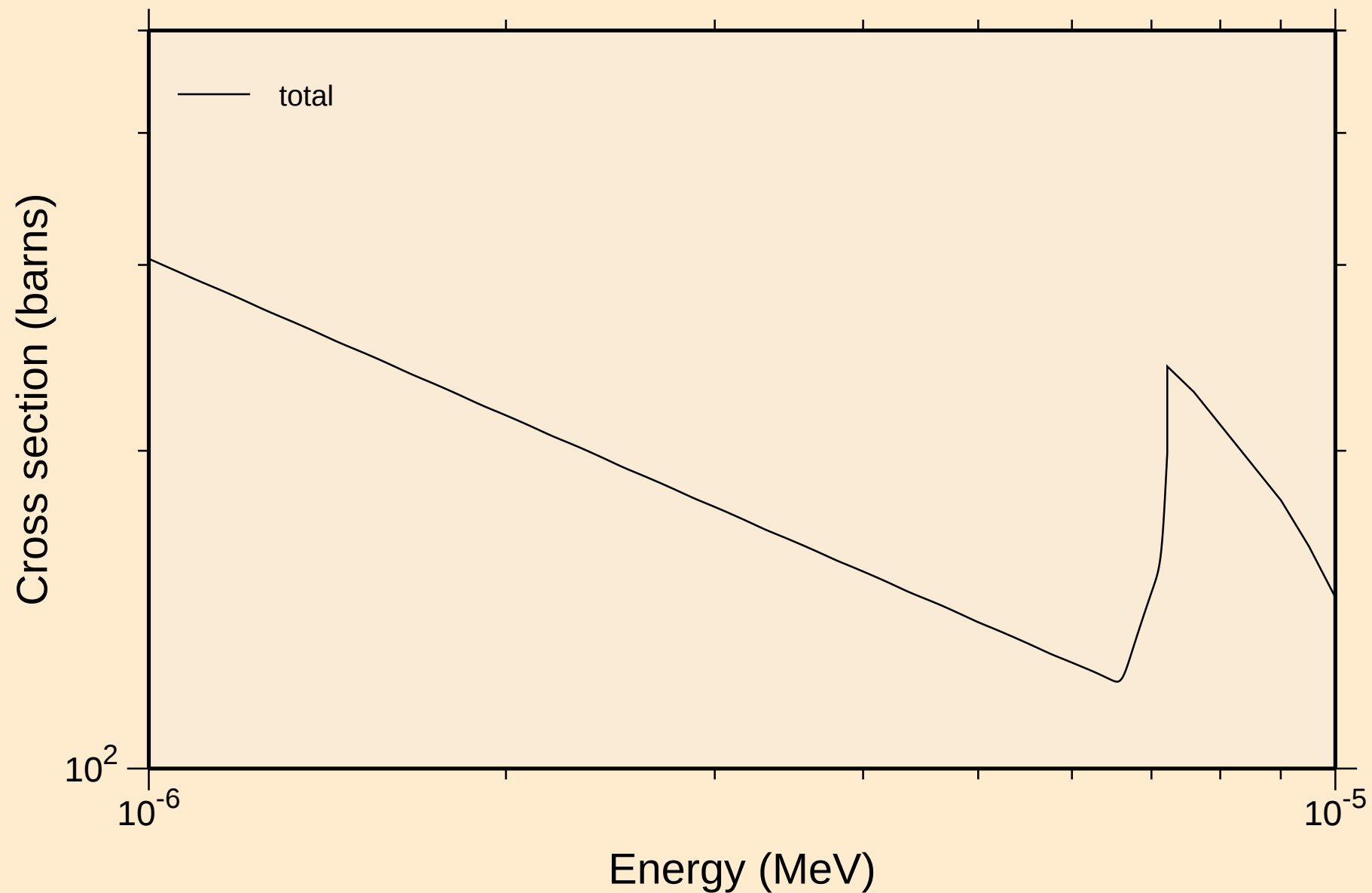
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resonance total cross section



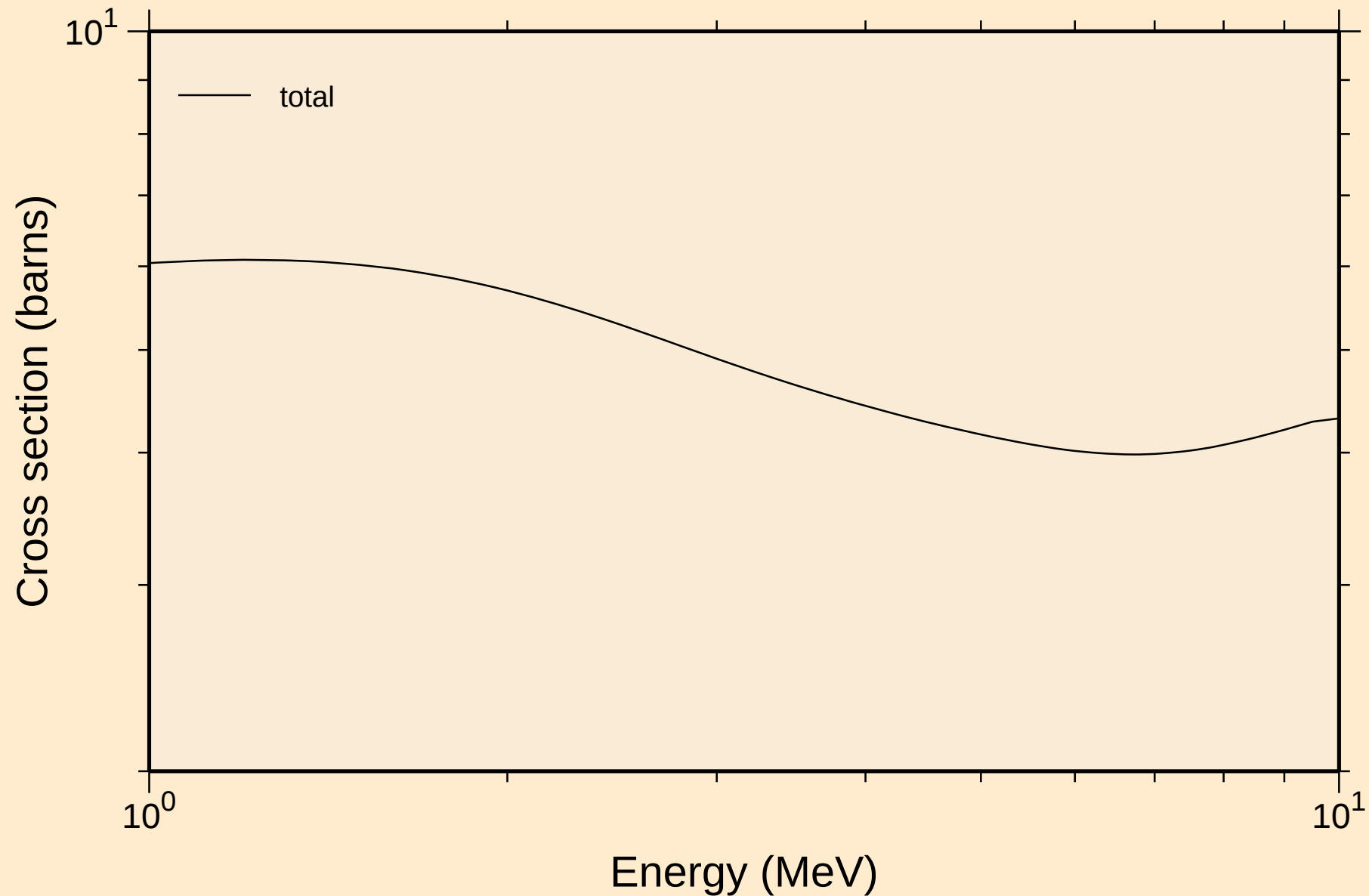
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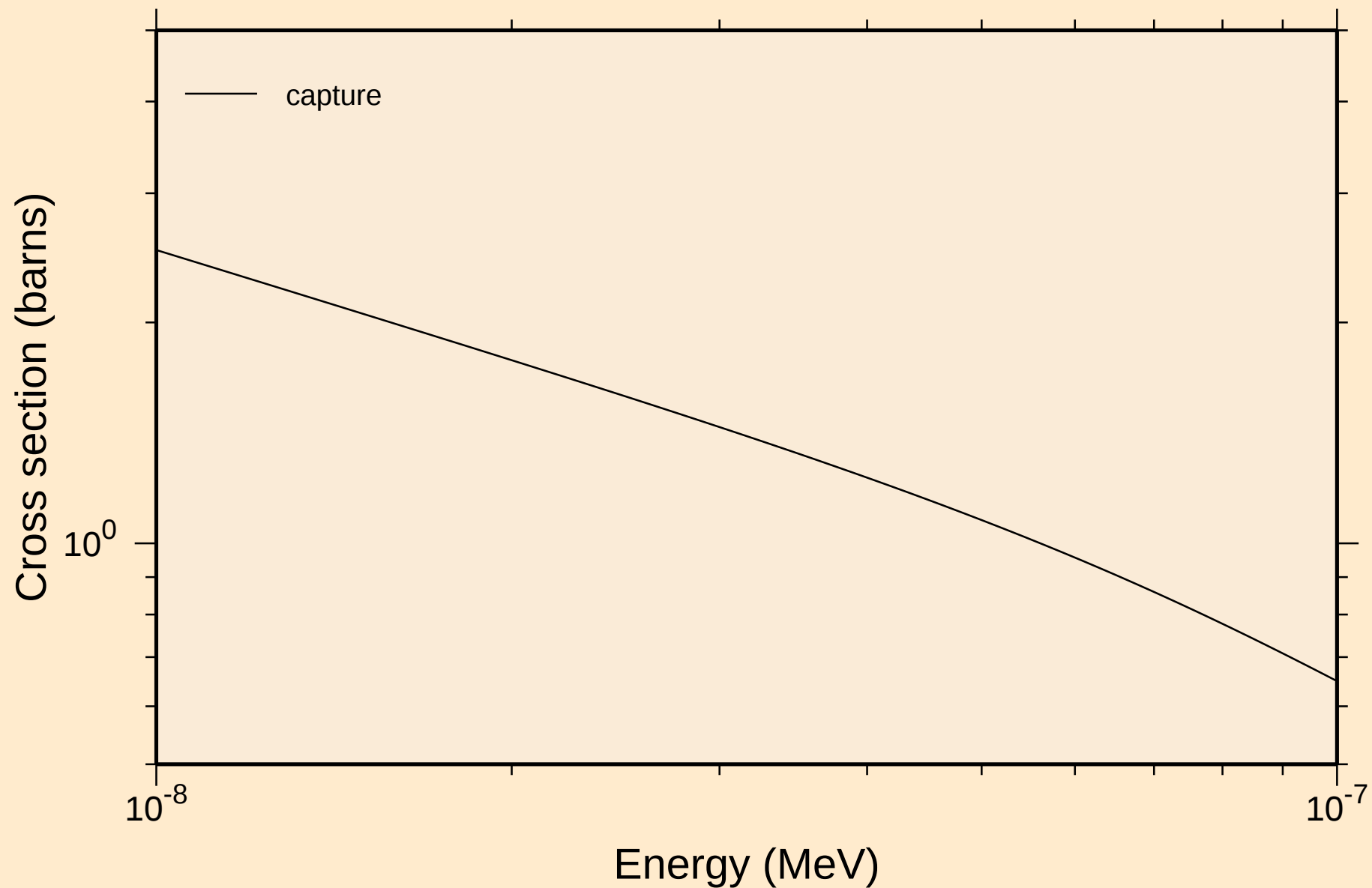
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resonance total cross section



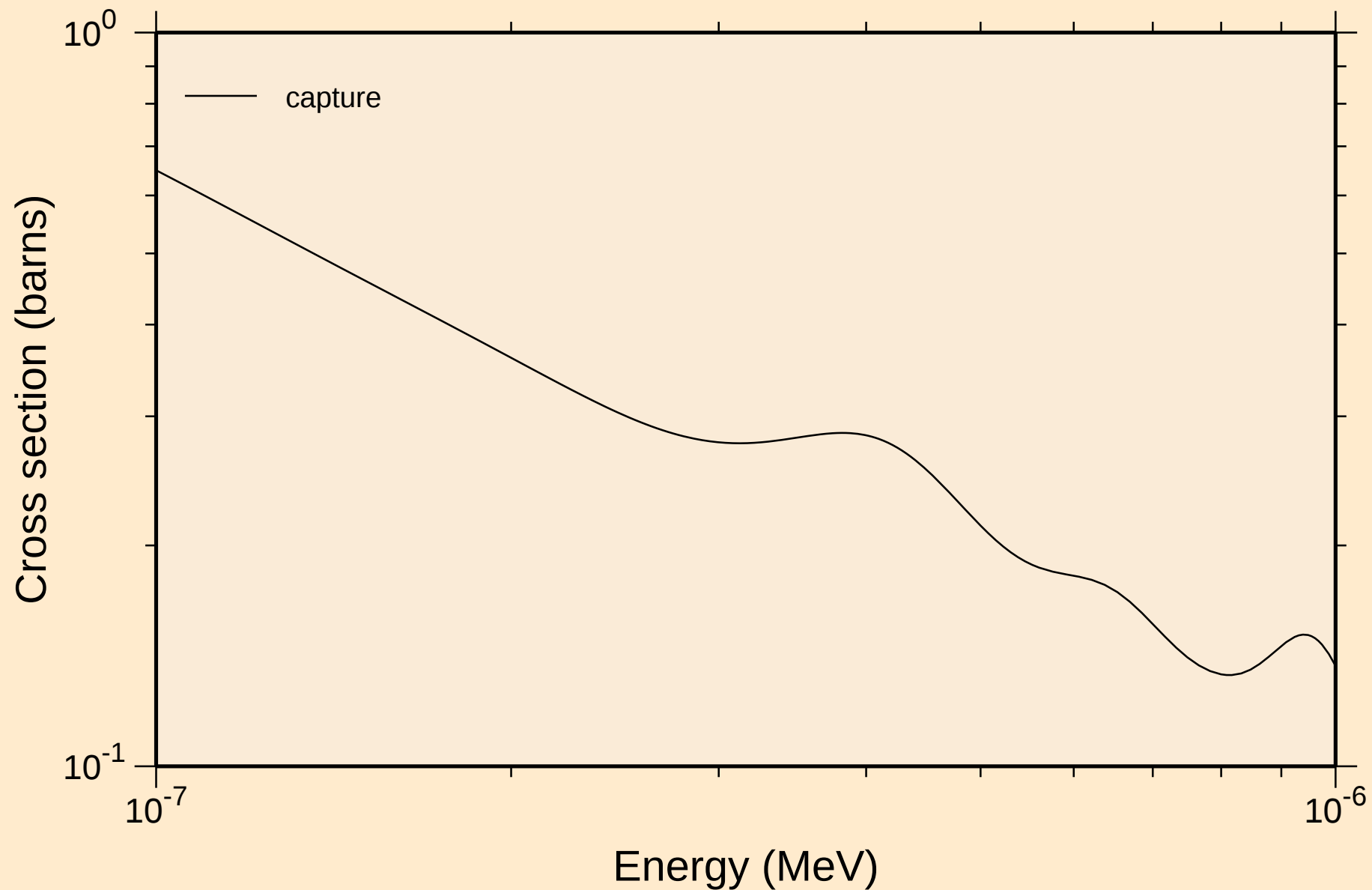
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resonance total cross section



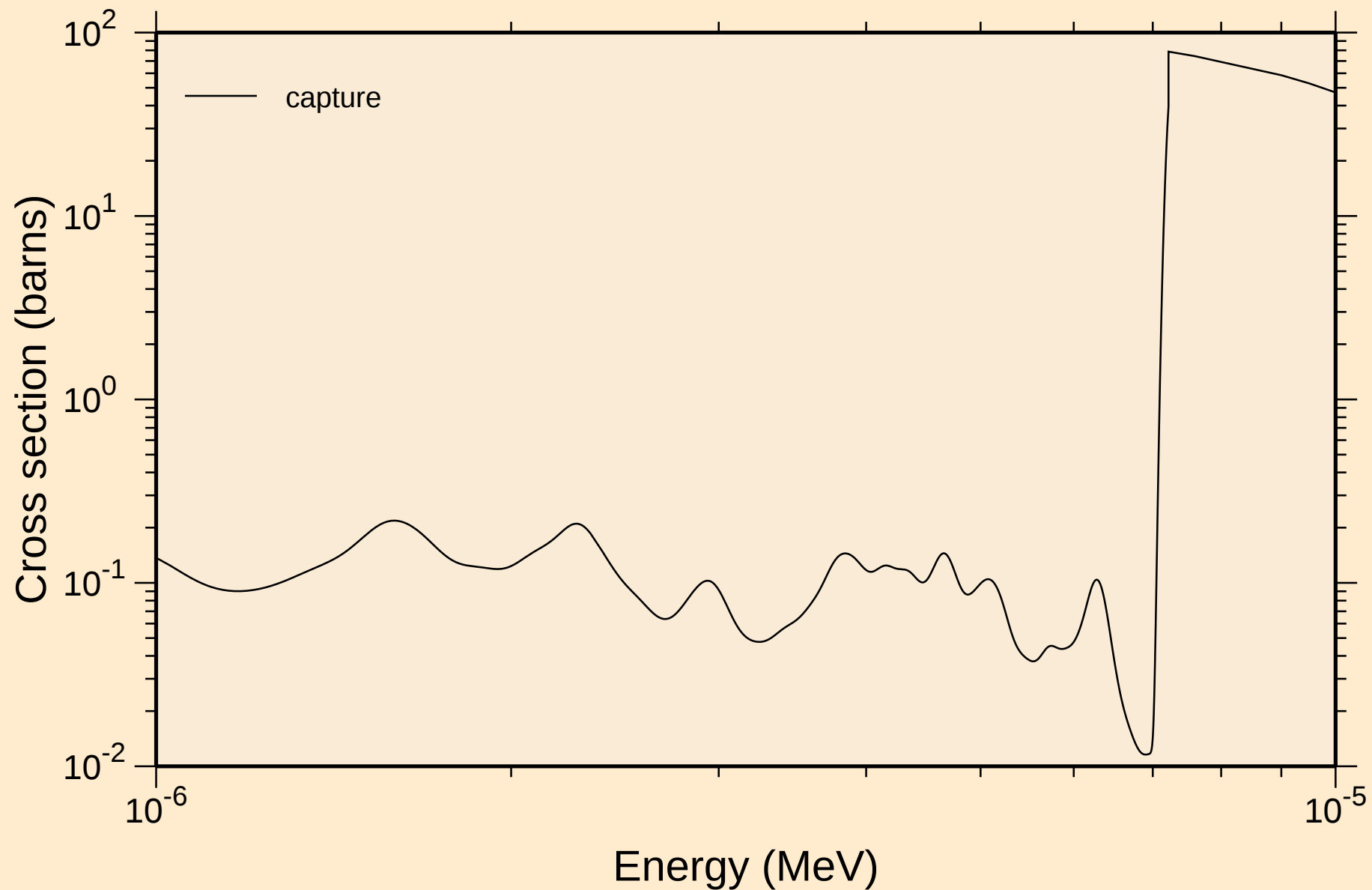
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resonance absorption cross sections



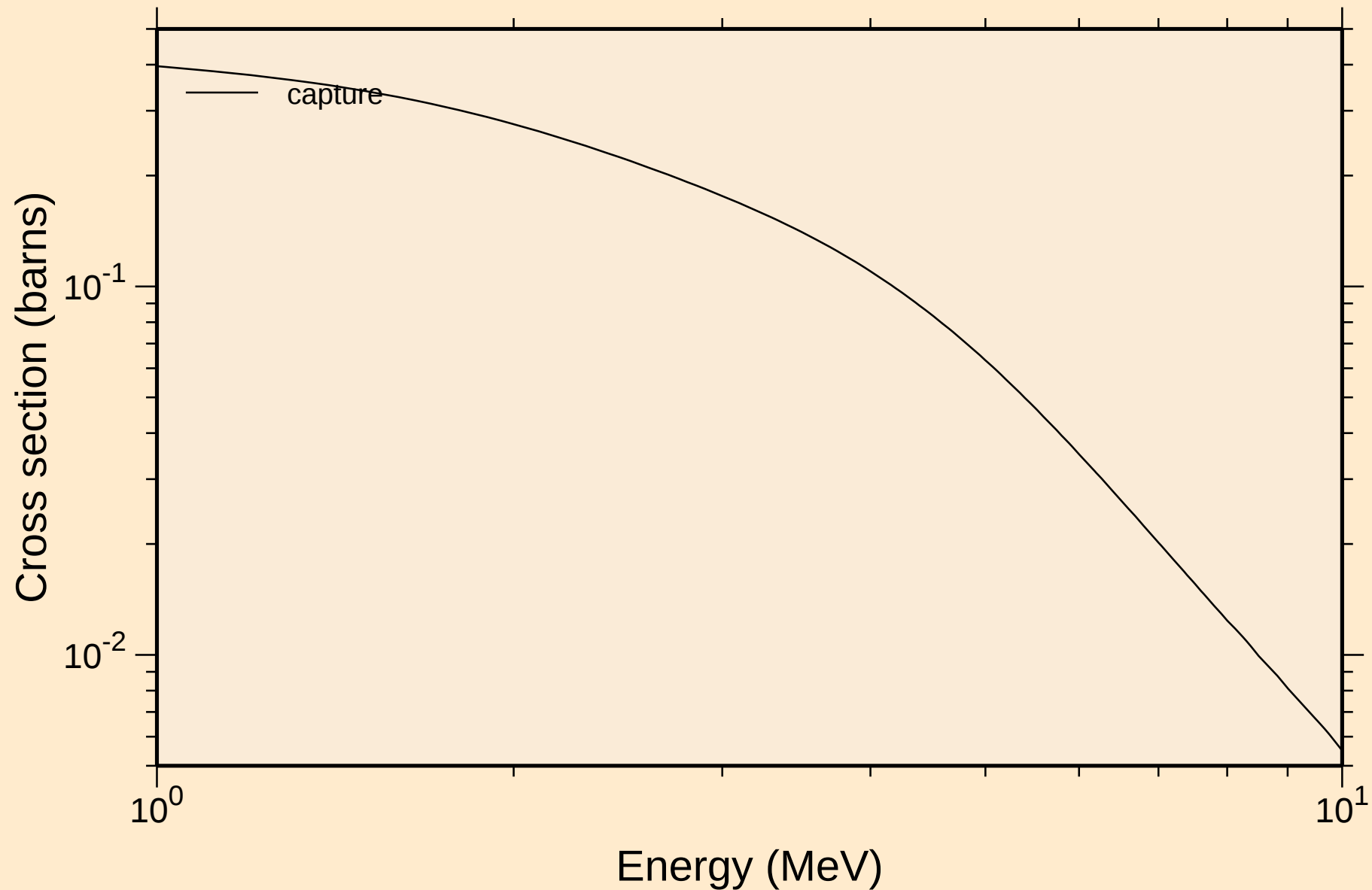
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

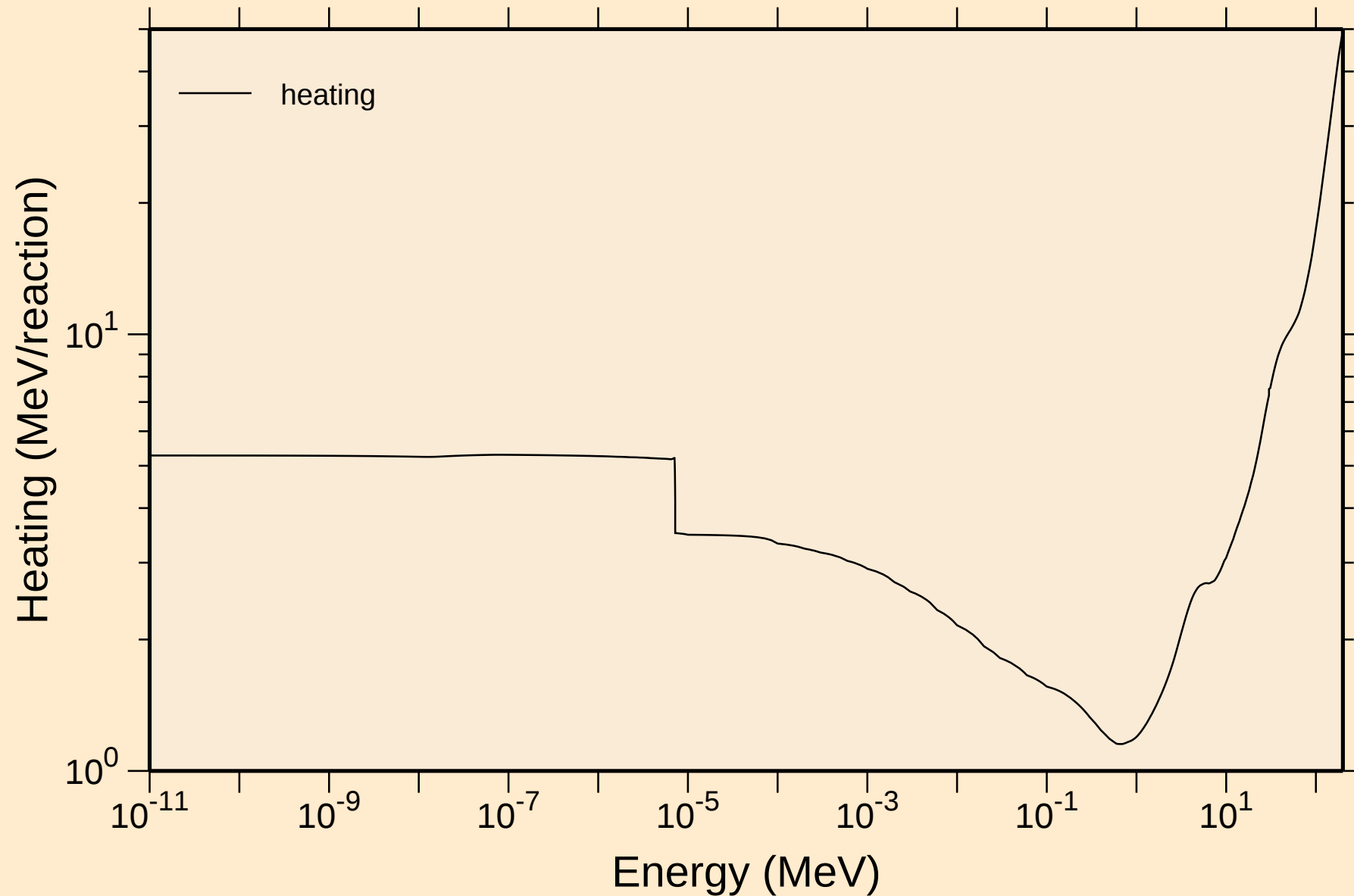


CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



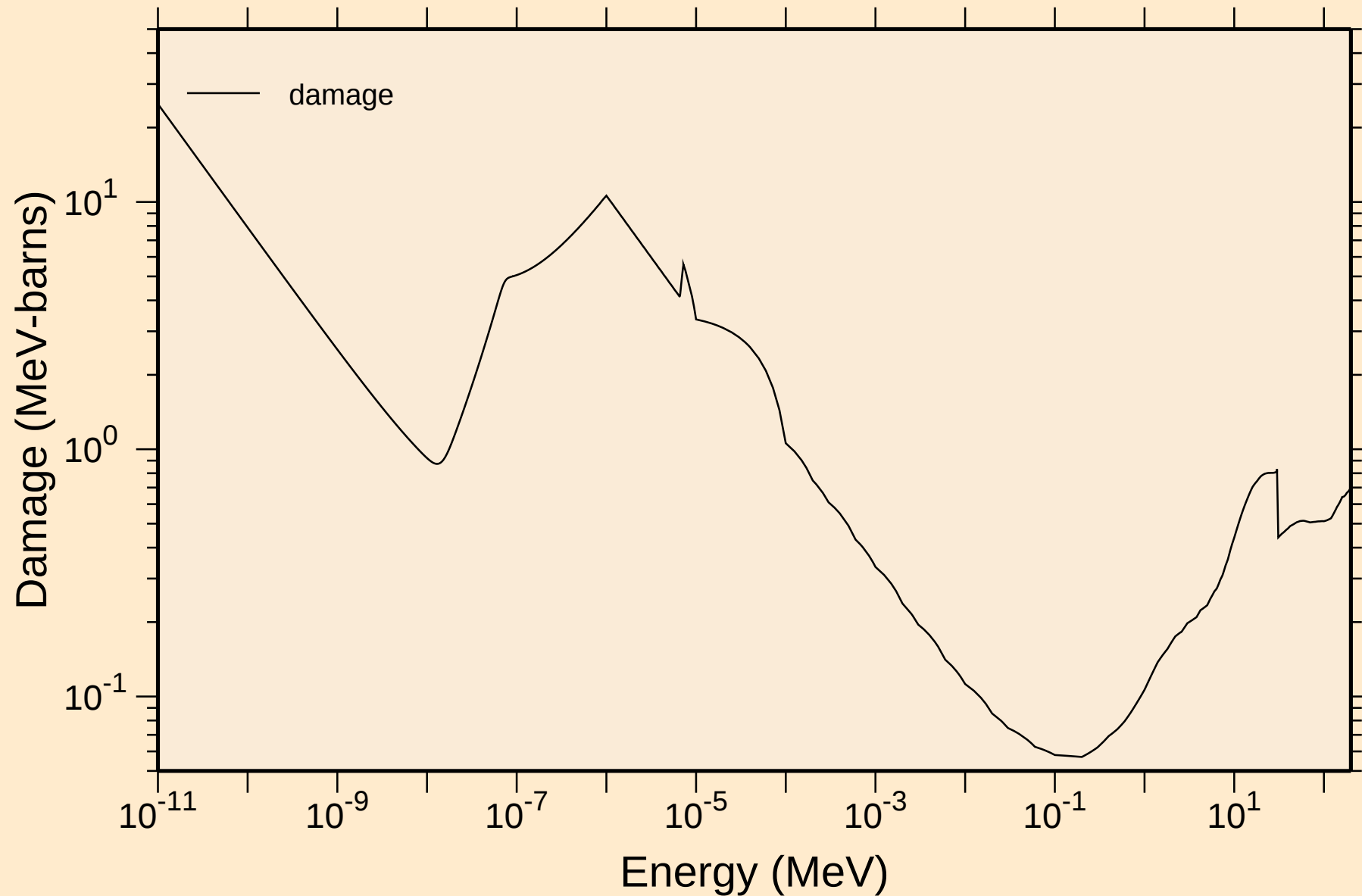
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

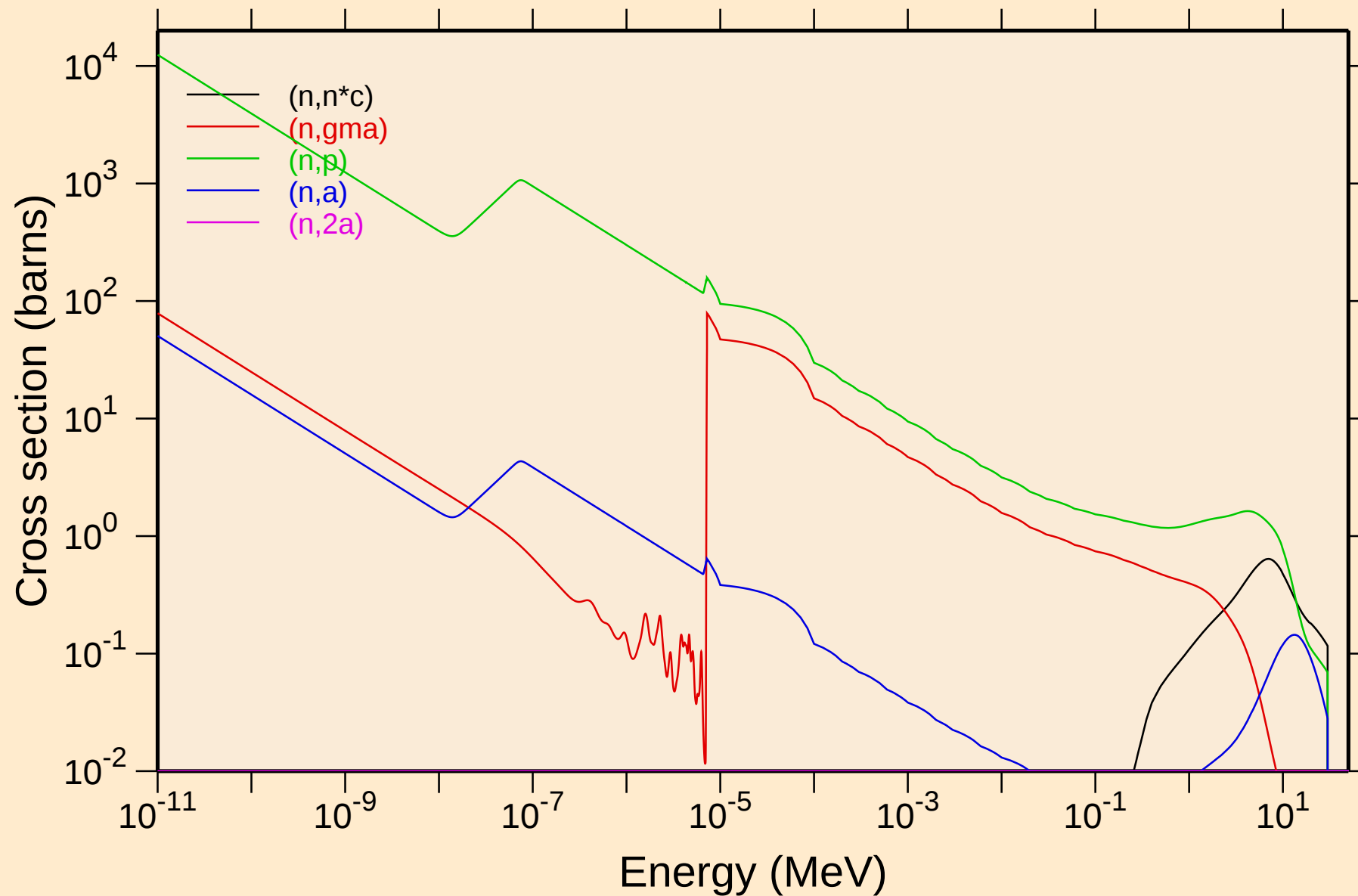


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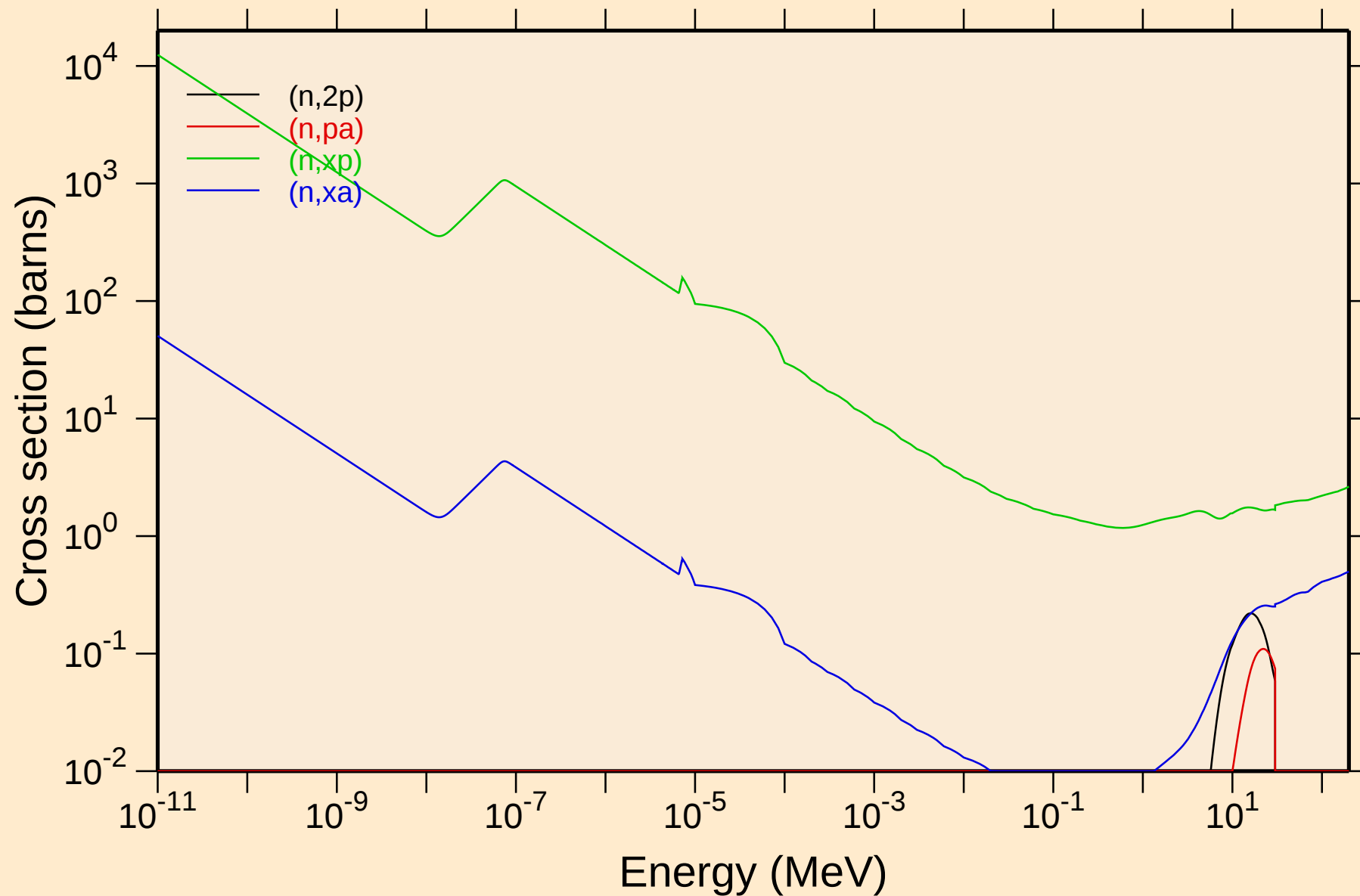
Damage



CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

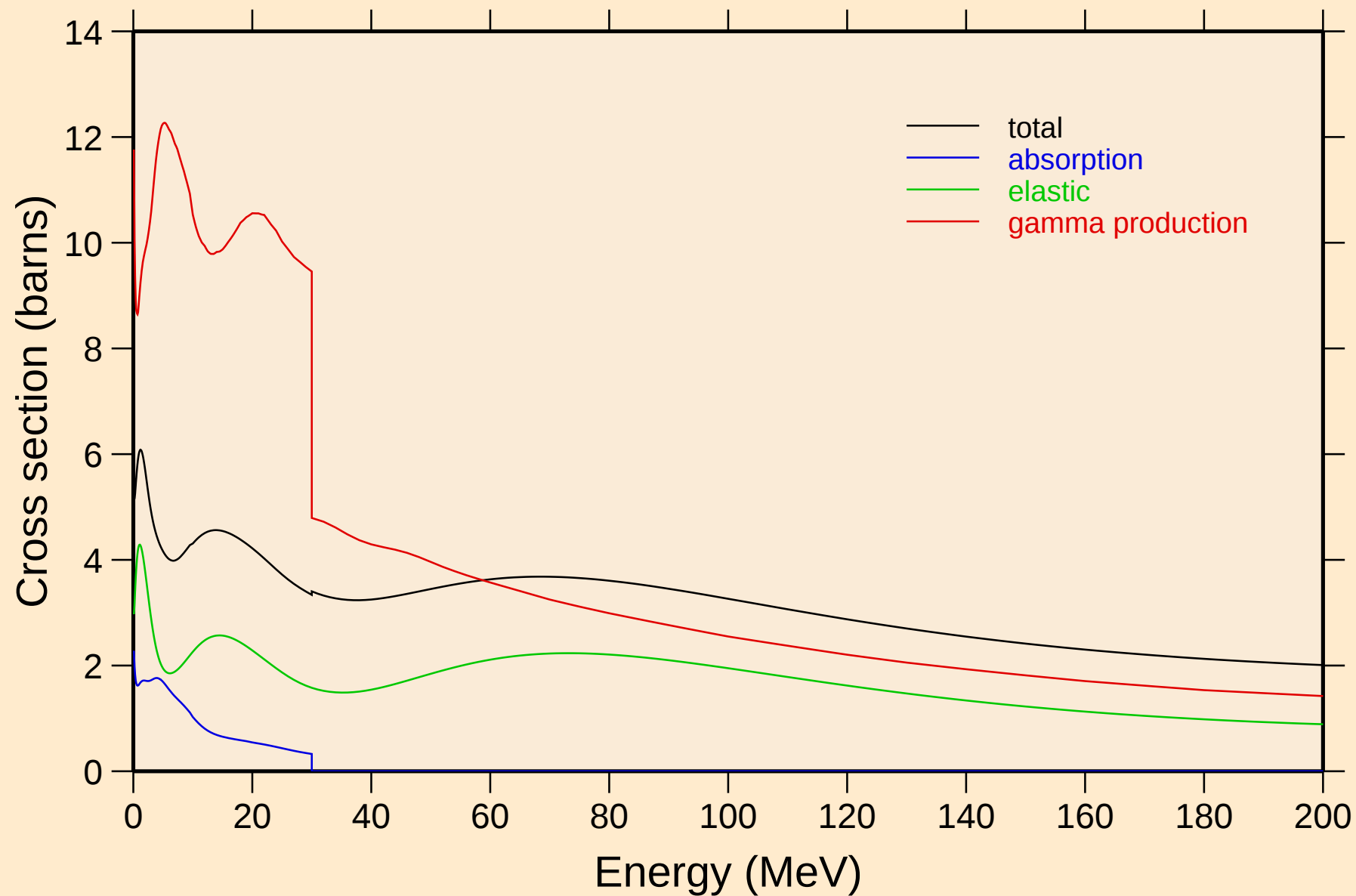


CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



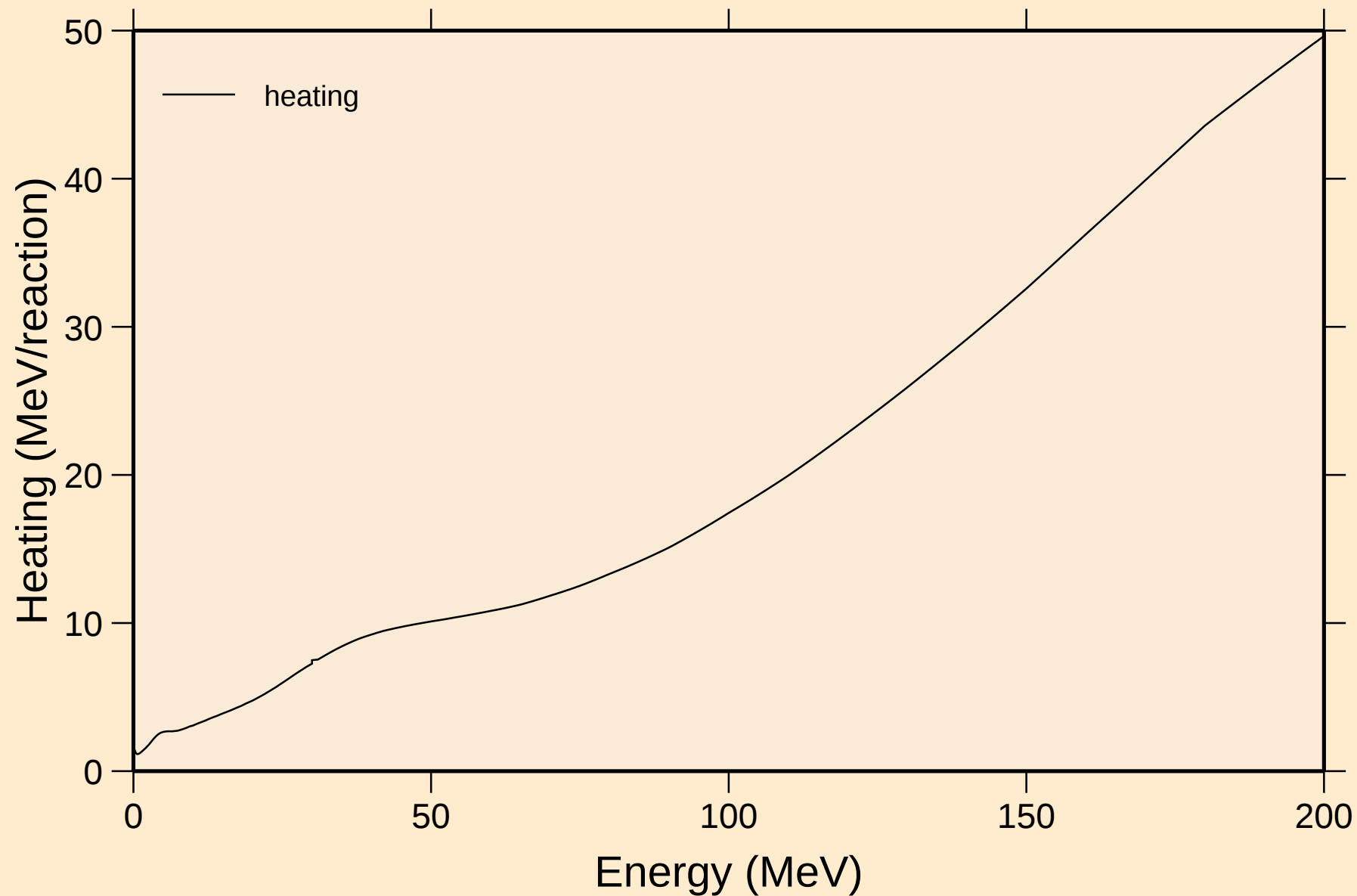
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



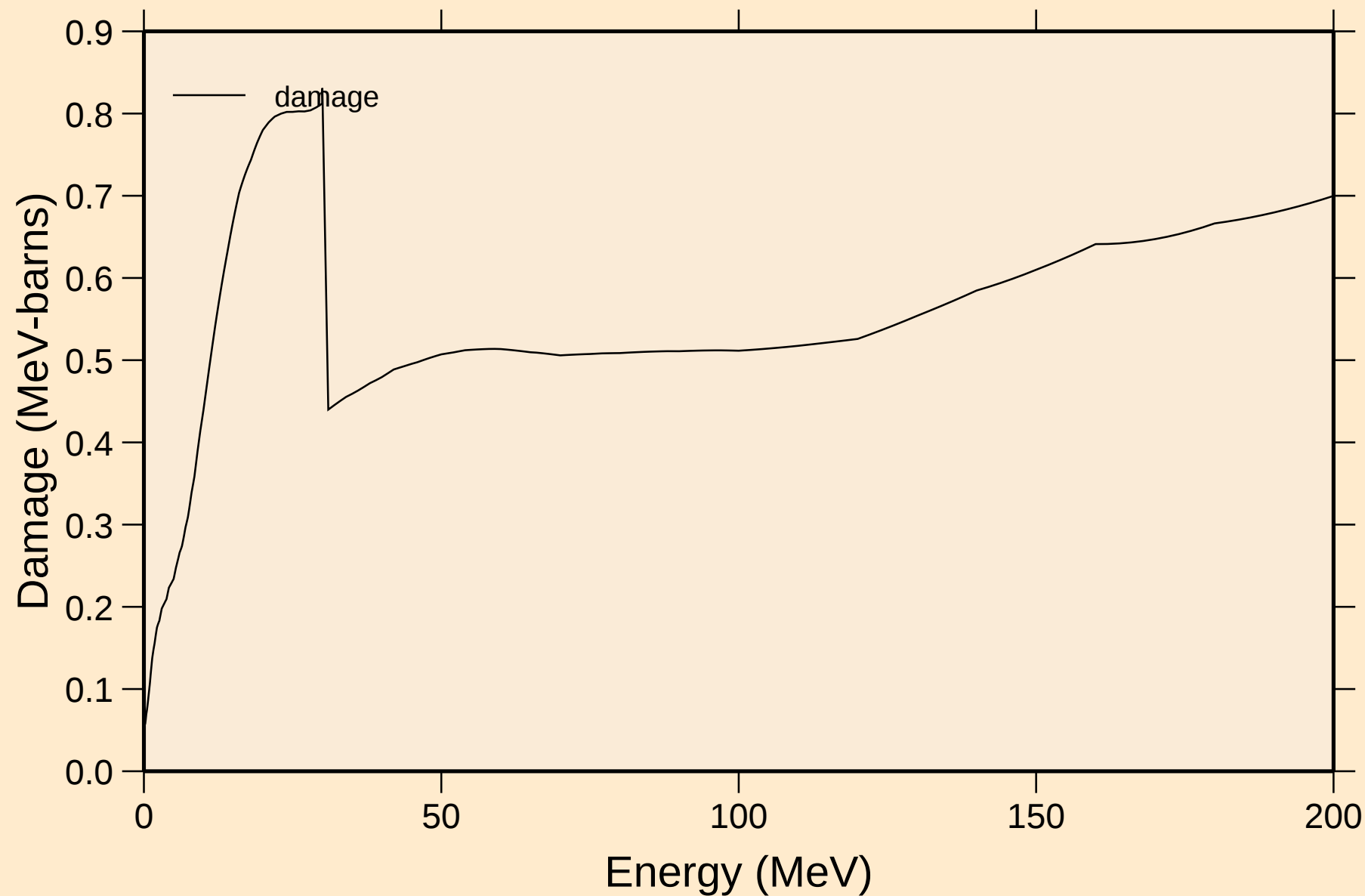
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Heating

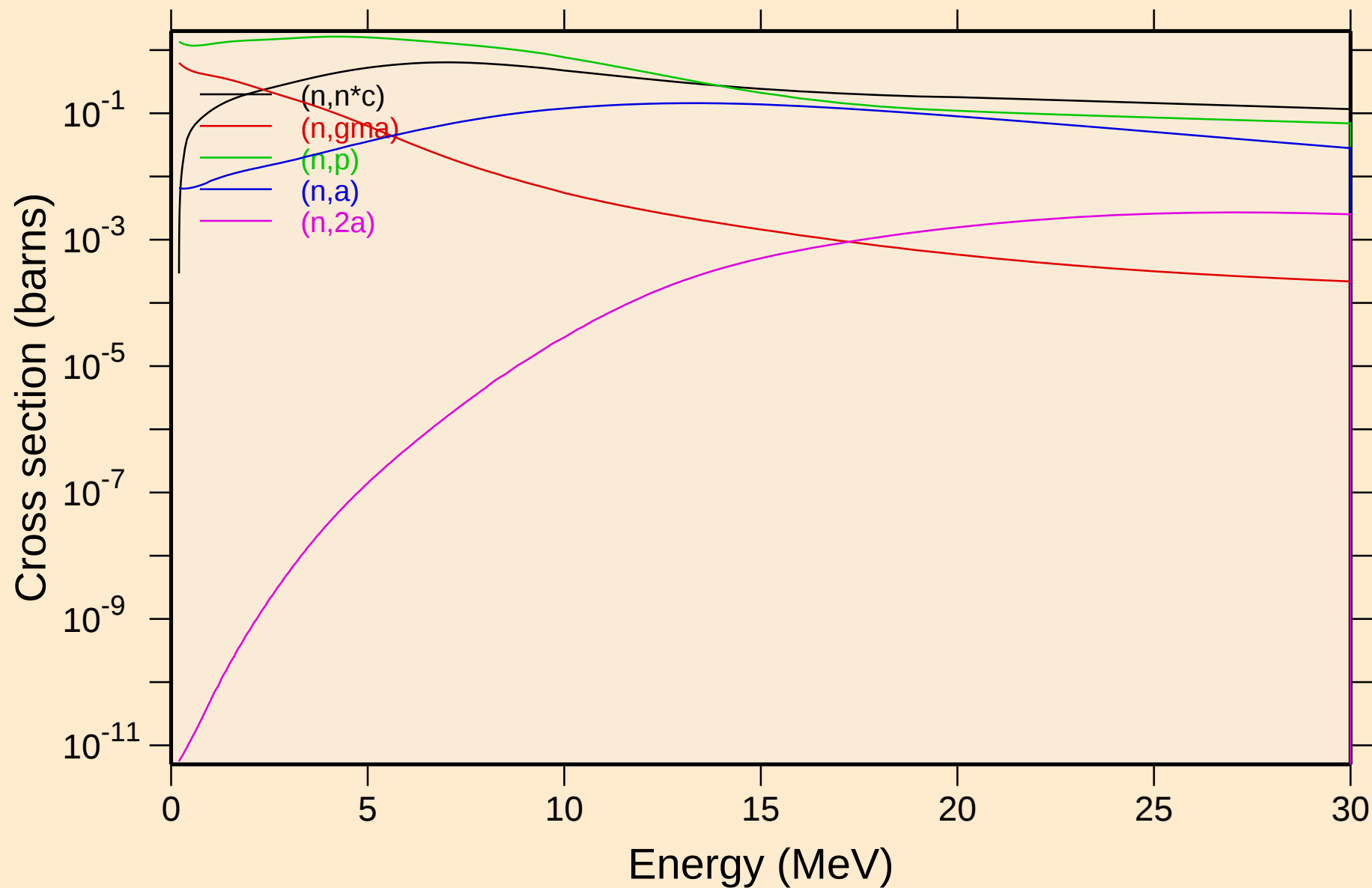


CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

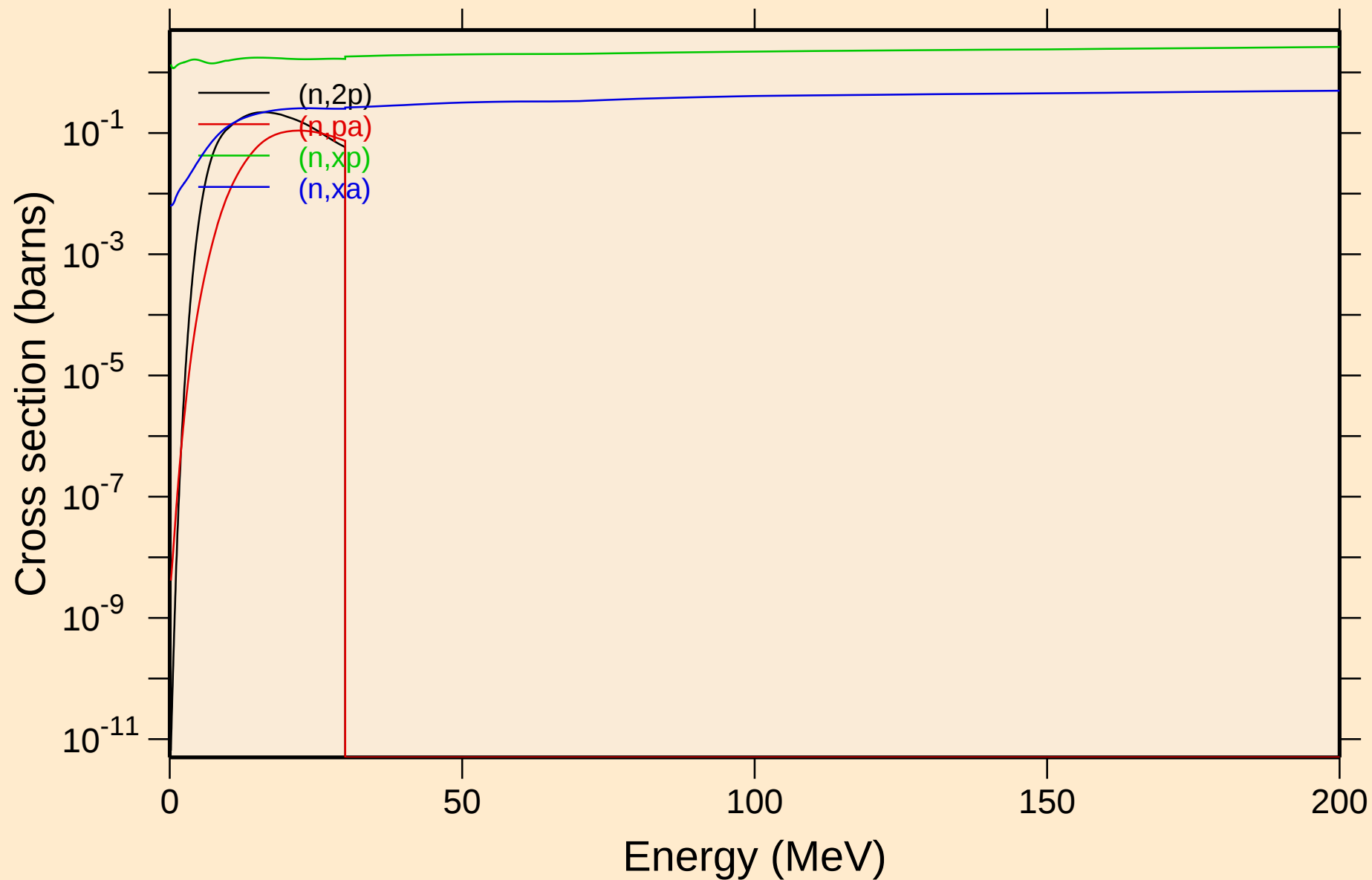
Damage



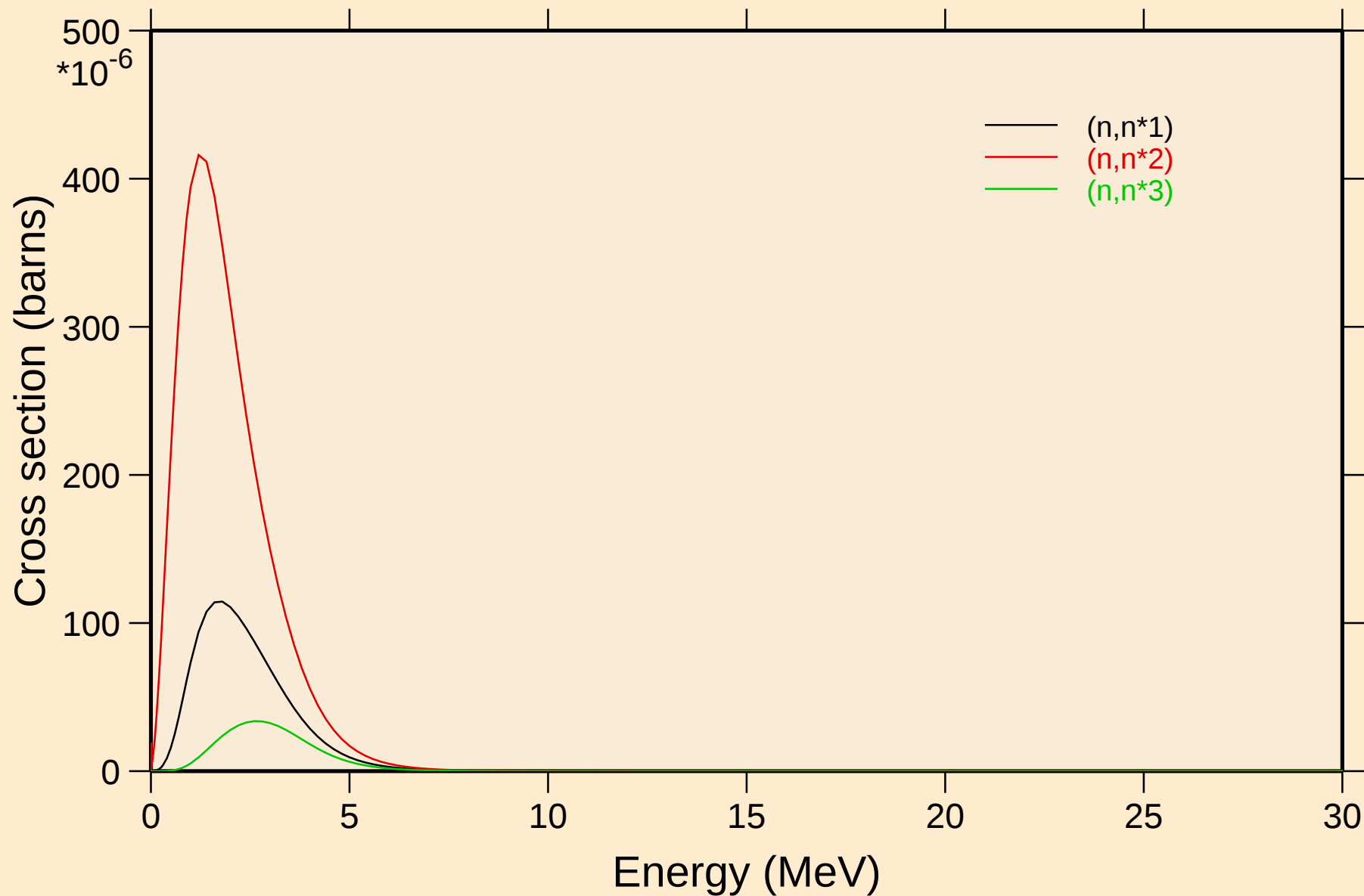
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Non-threshold reactions



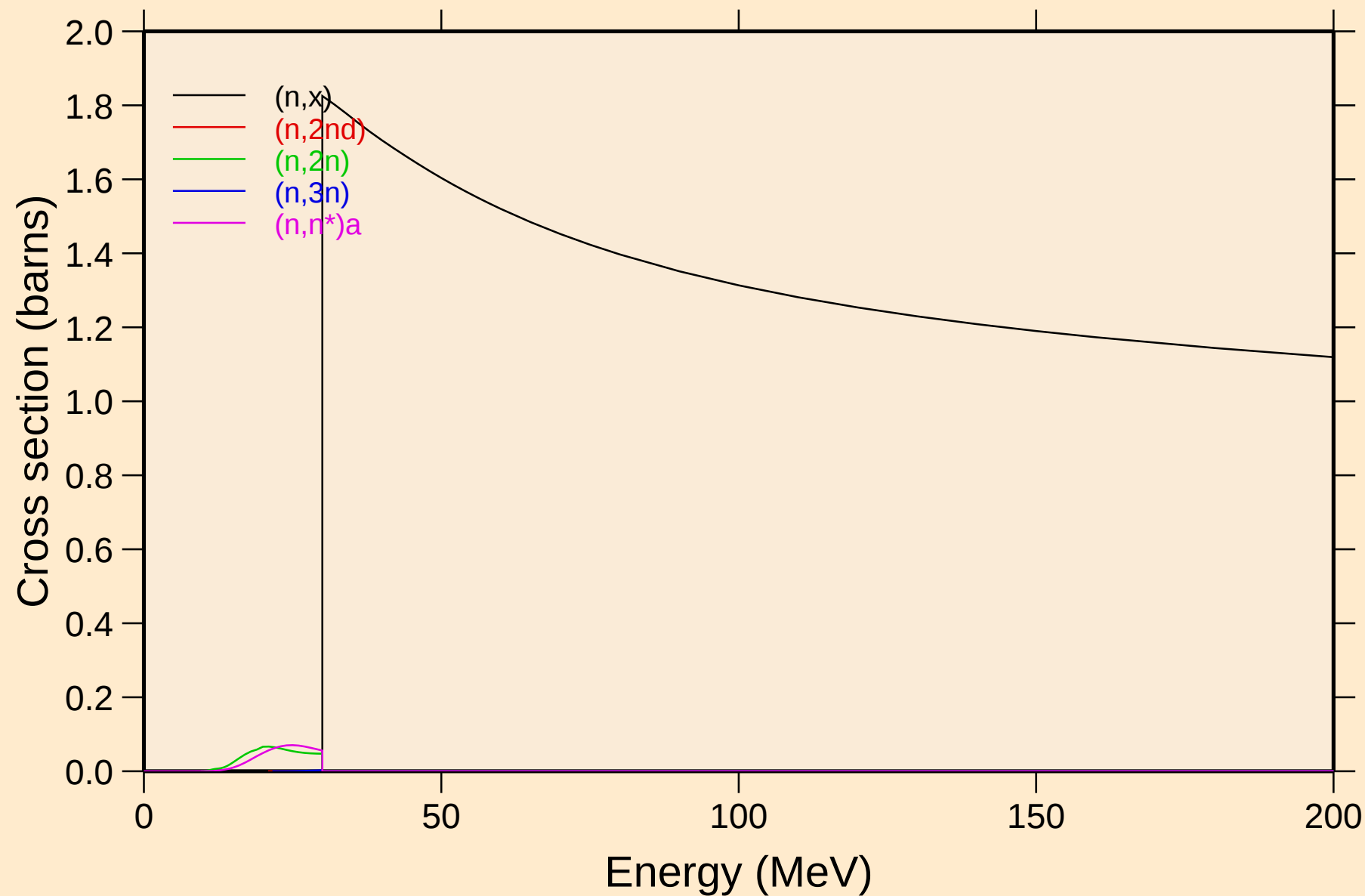
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Non-threshold reactions



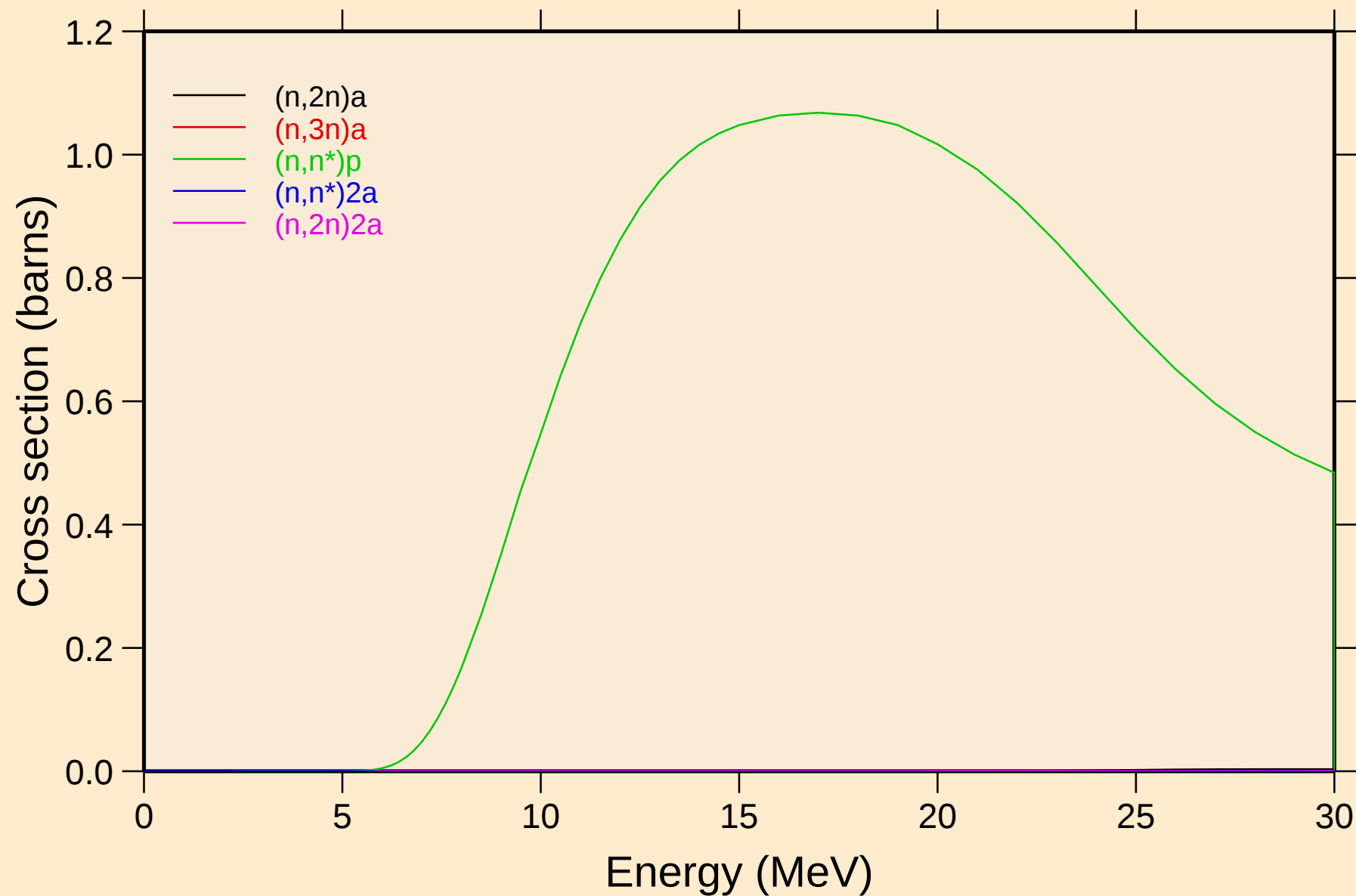
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



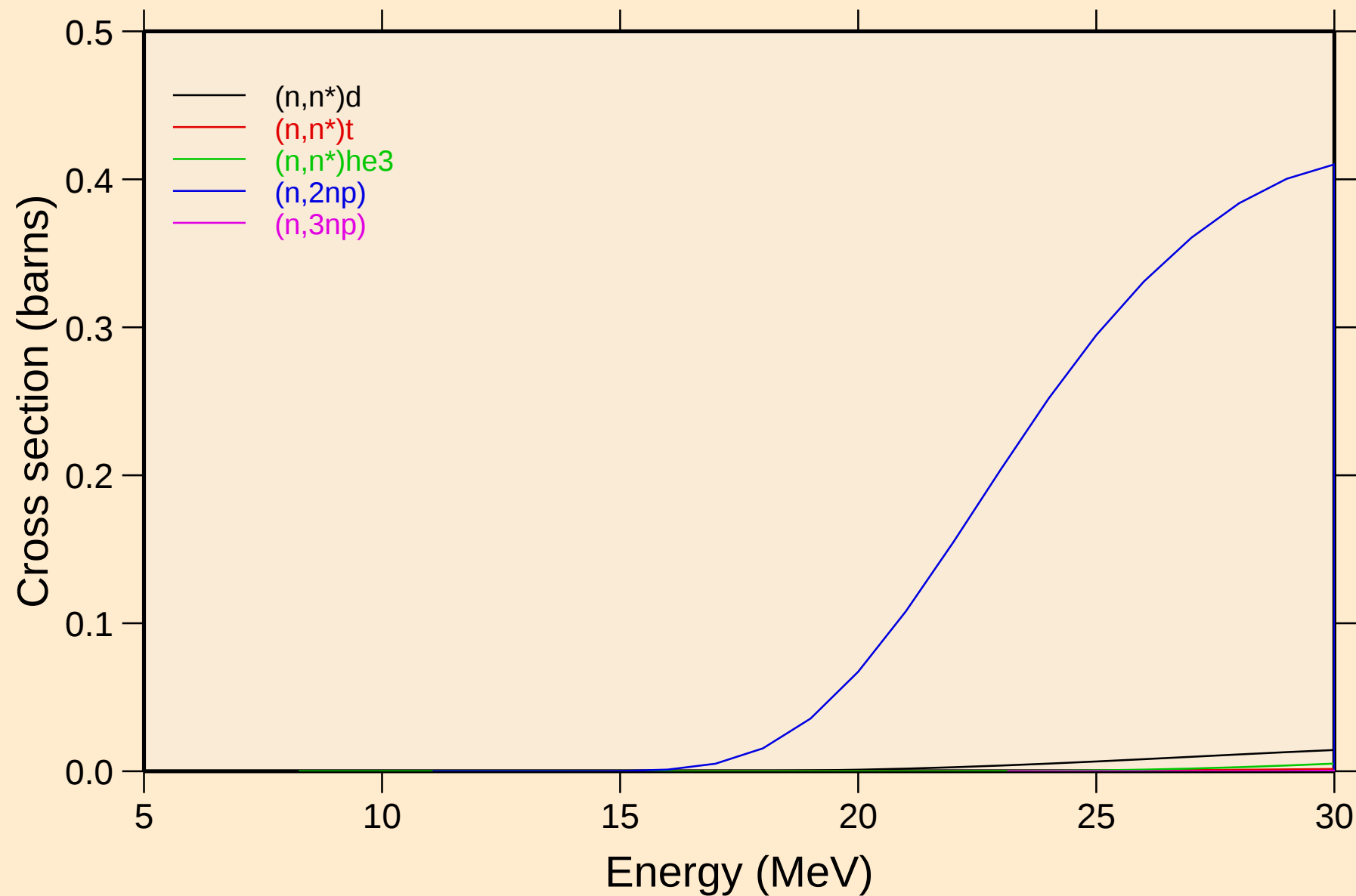
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



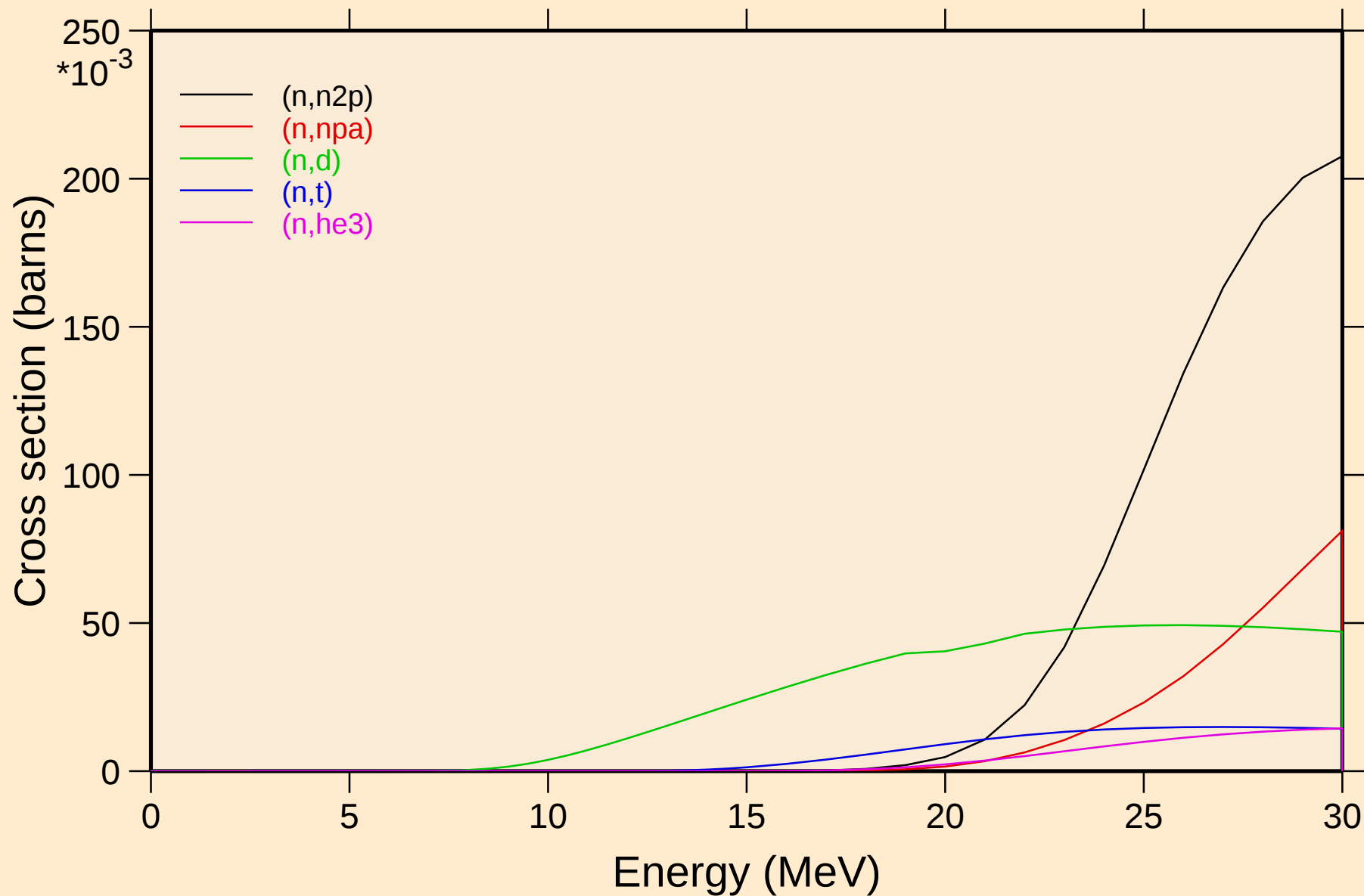
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Threshold reactions



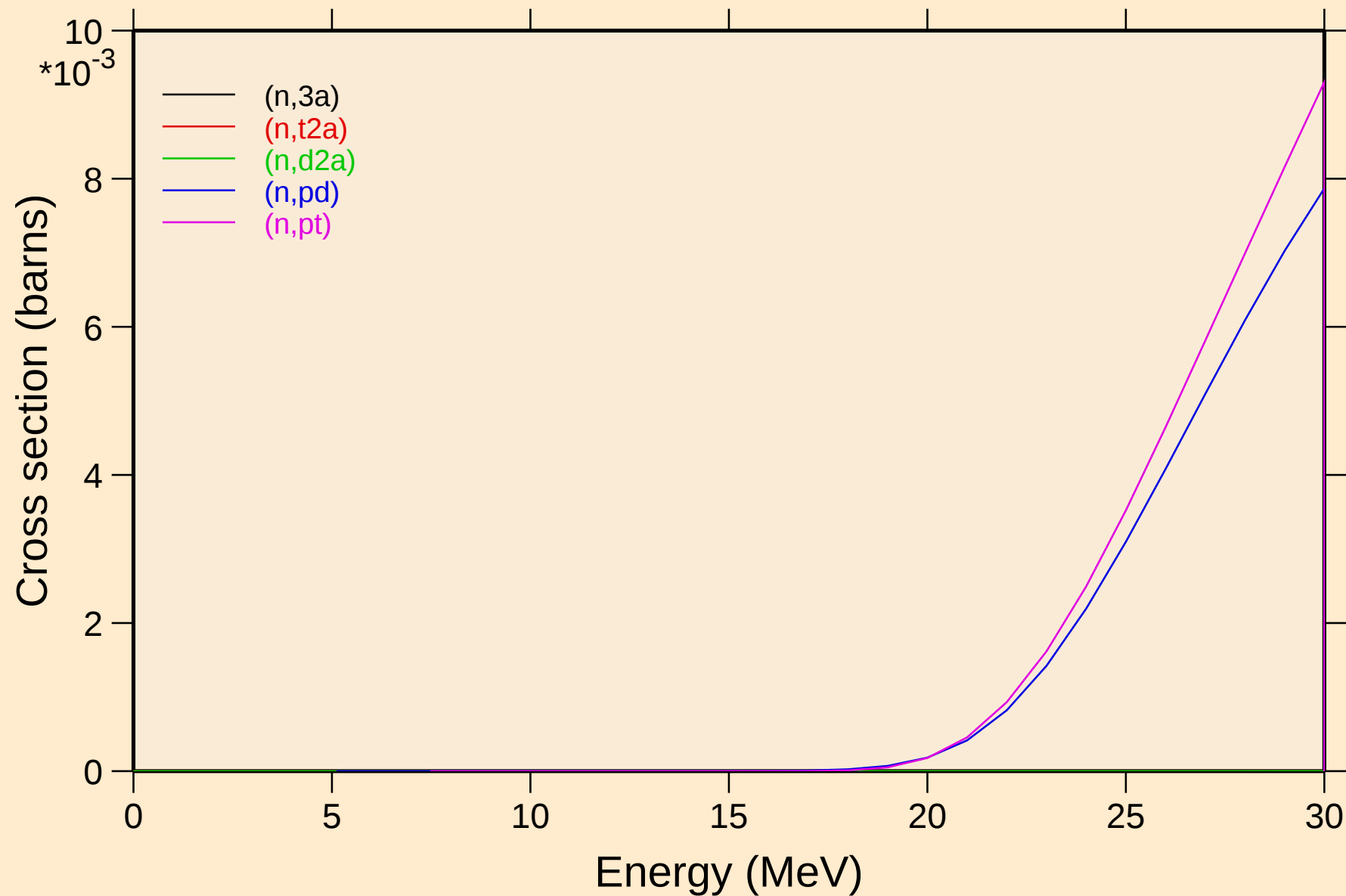
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Threshold reactions



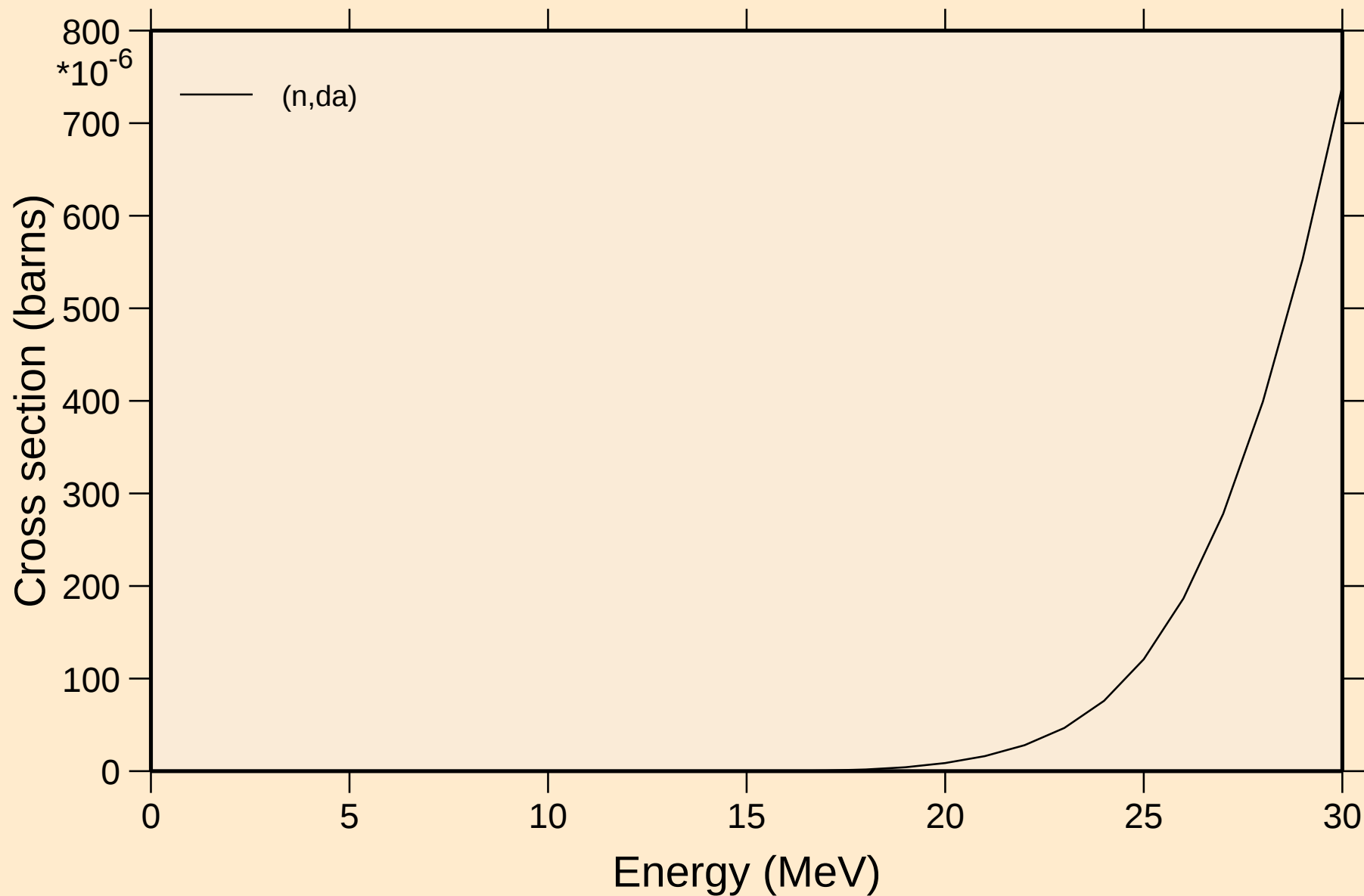
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Threshold reactions



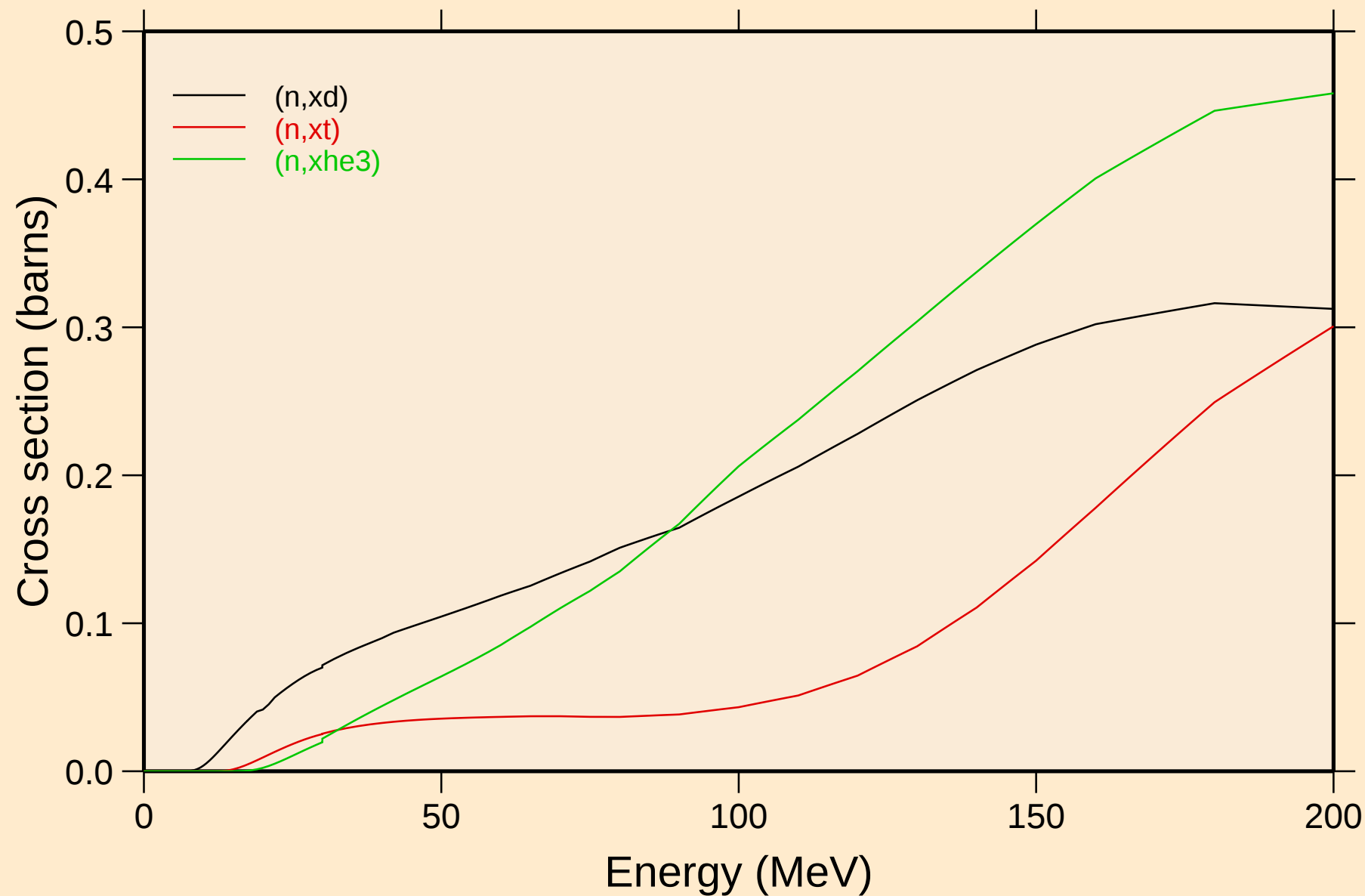
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Threshold reactions



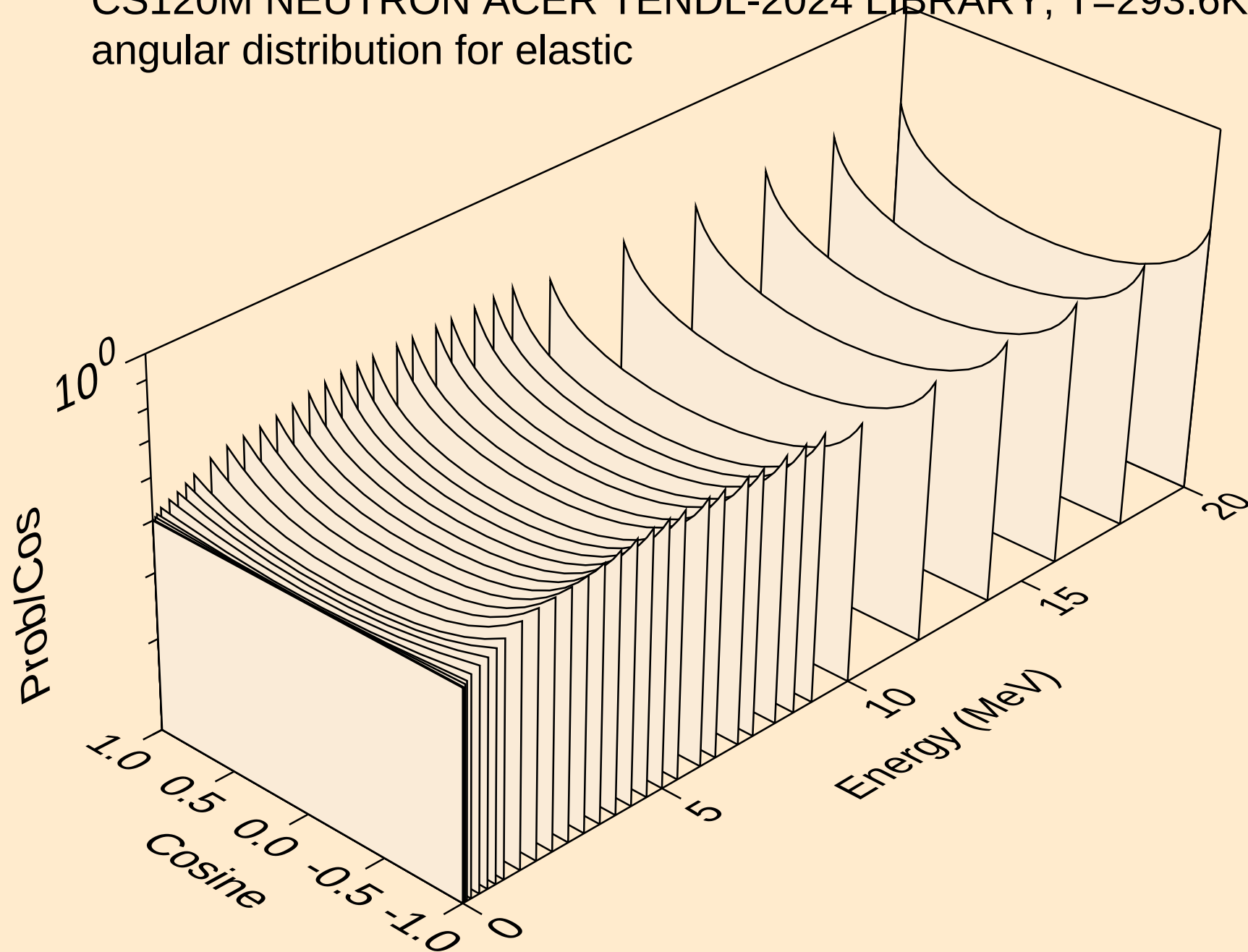
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Threshold reactions



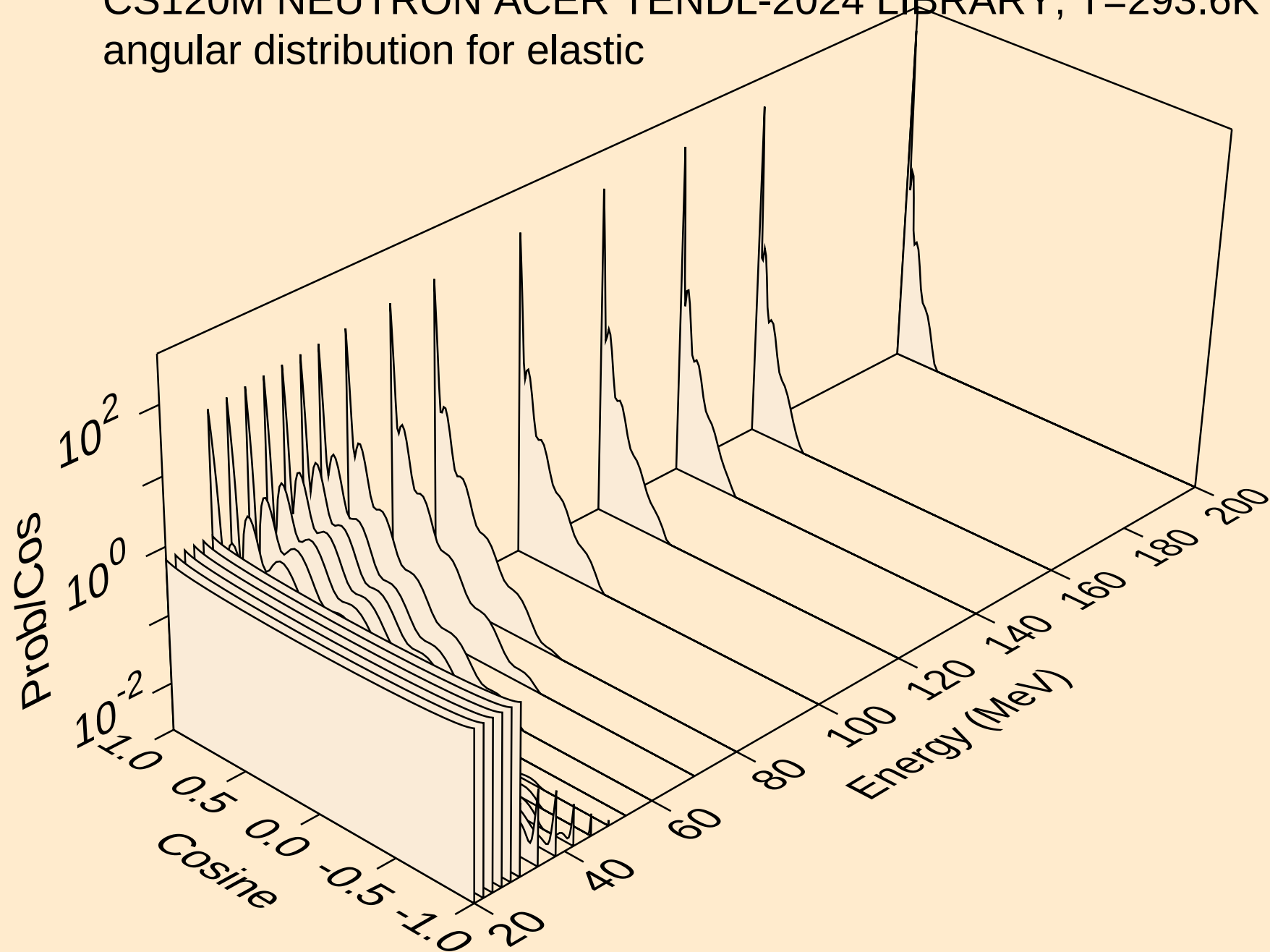
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Threshold reactions



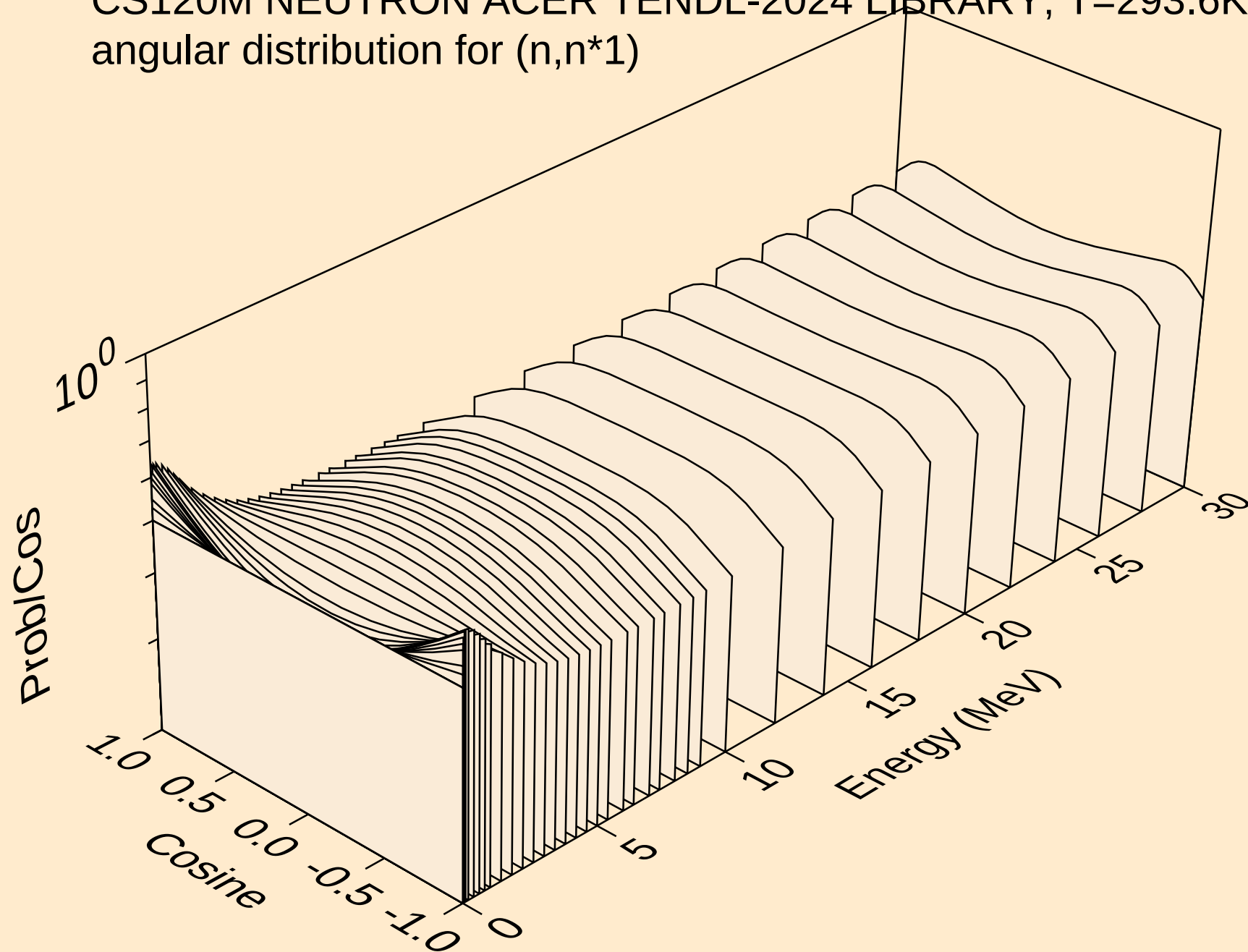
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



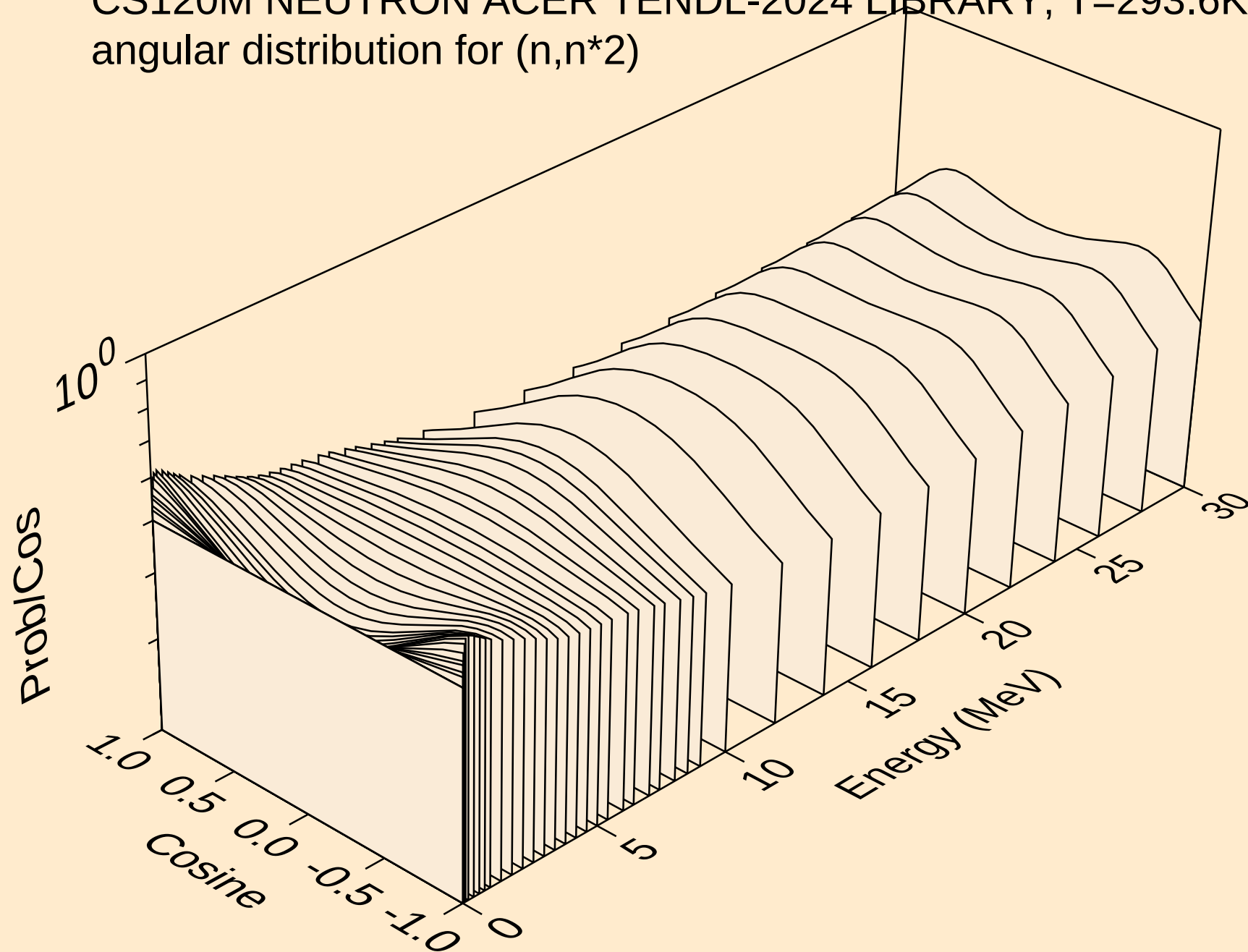
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angular distribution for elastic



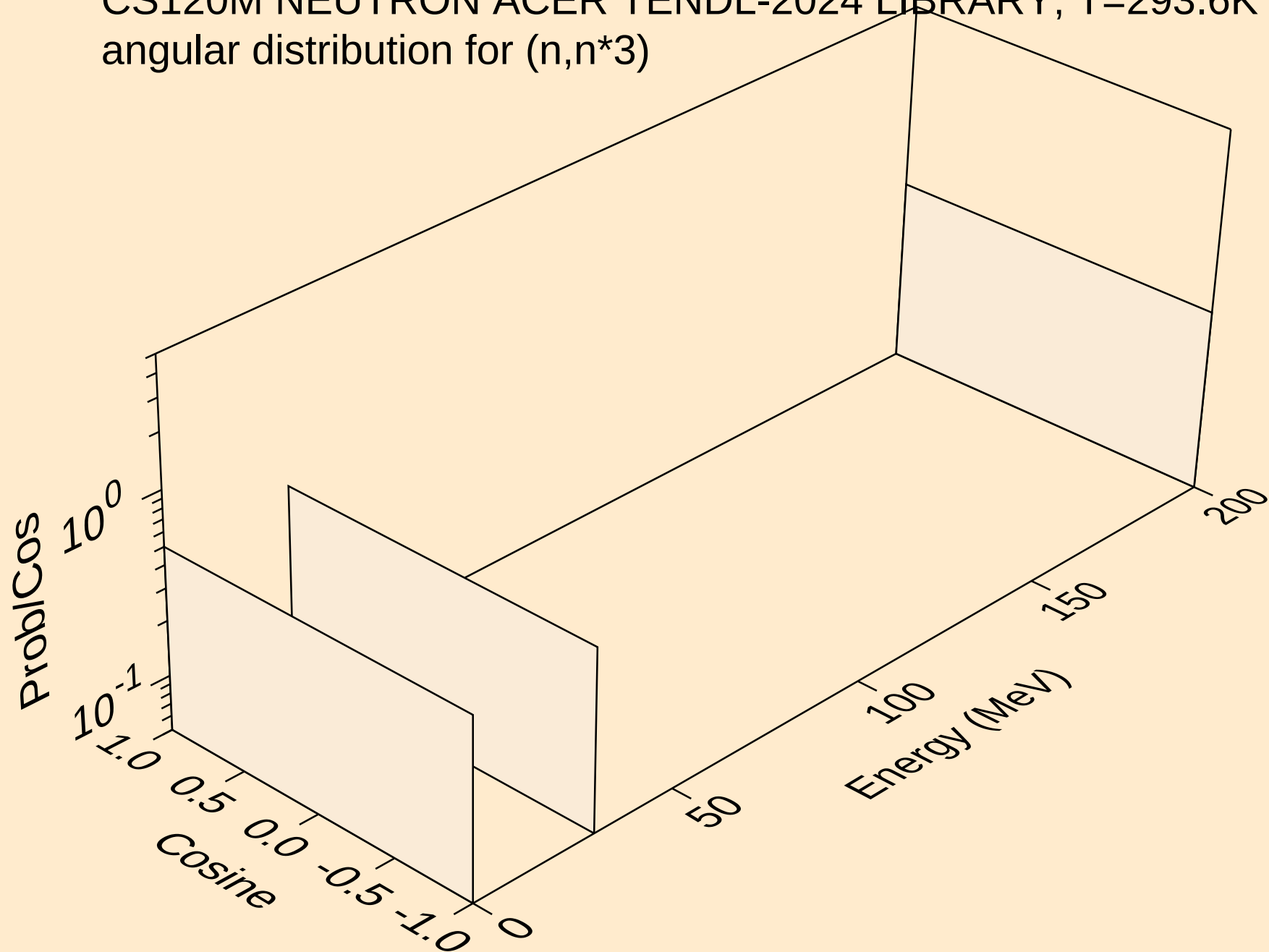
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



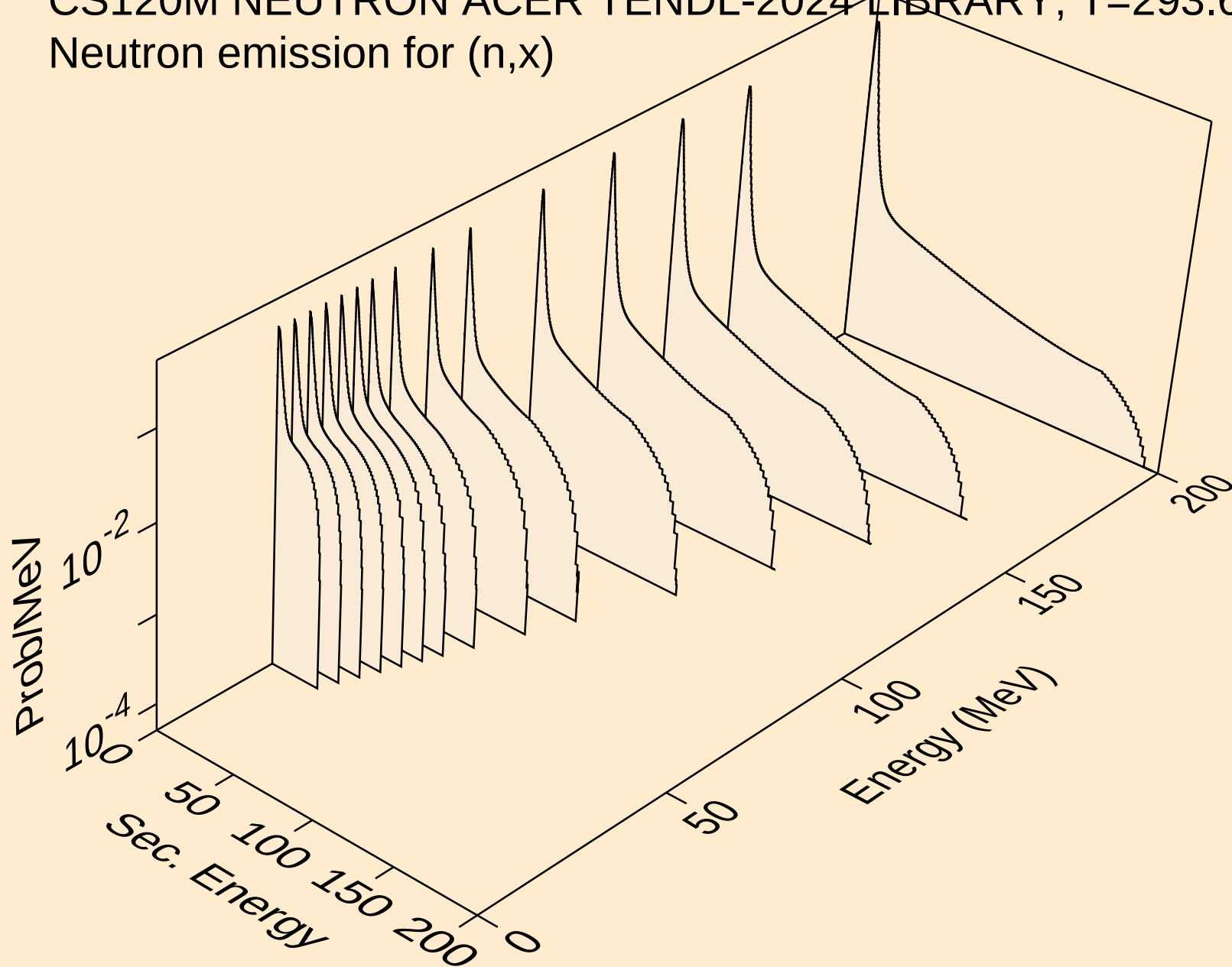
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angular distribution for (n,n*2)



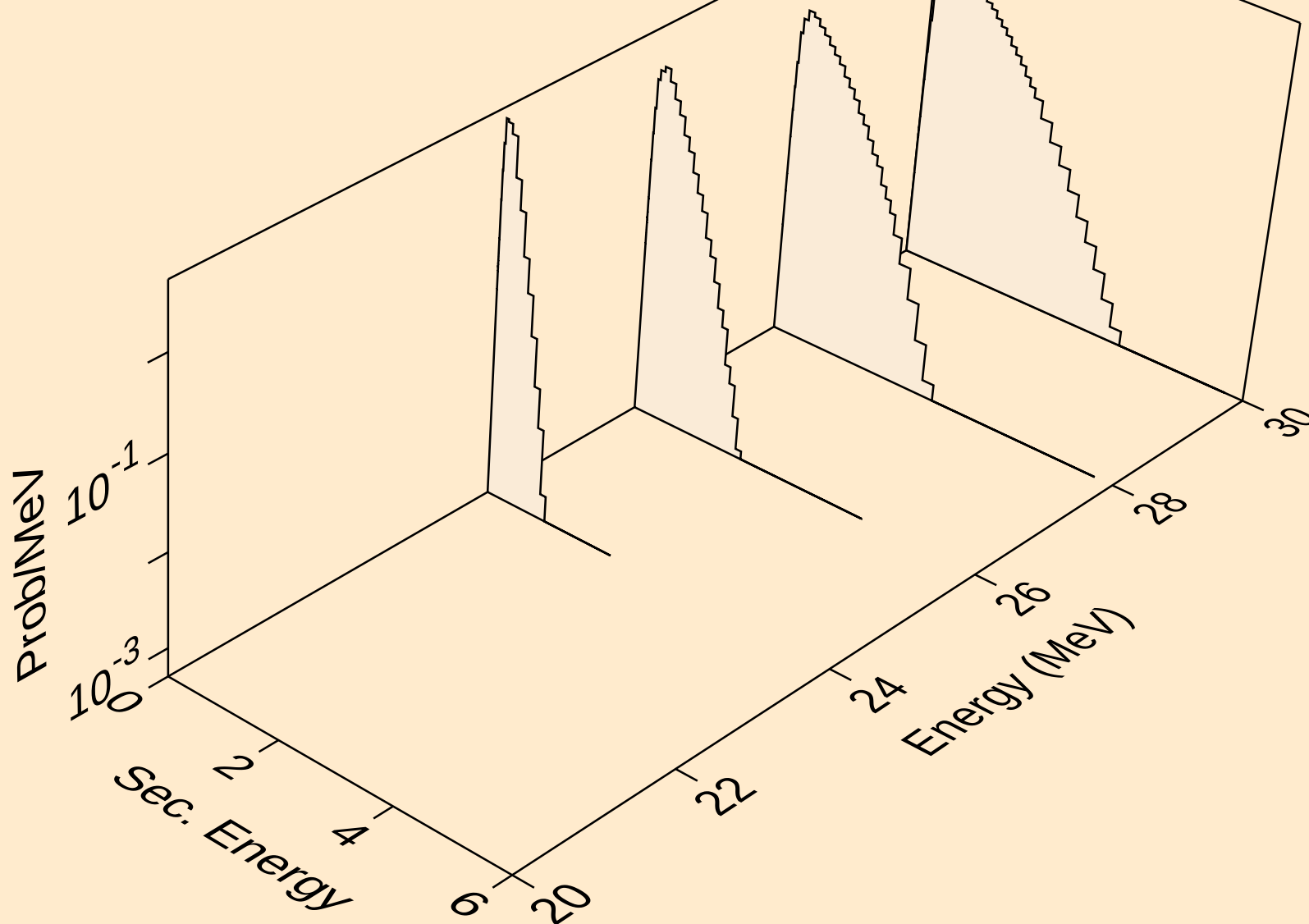
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angular distribution for (n,n*3)



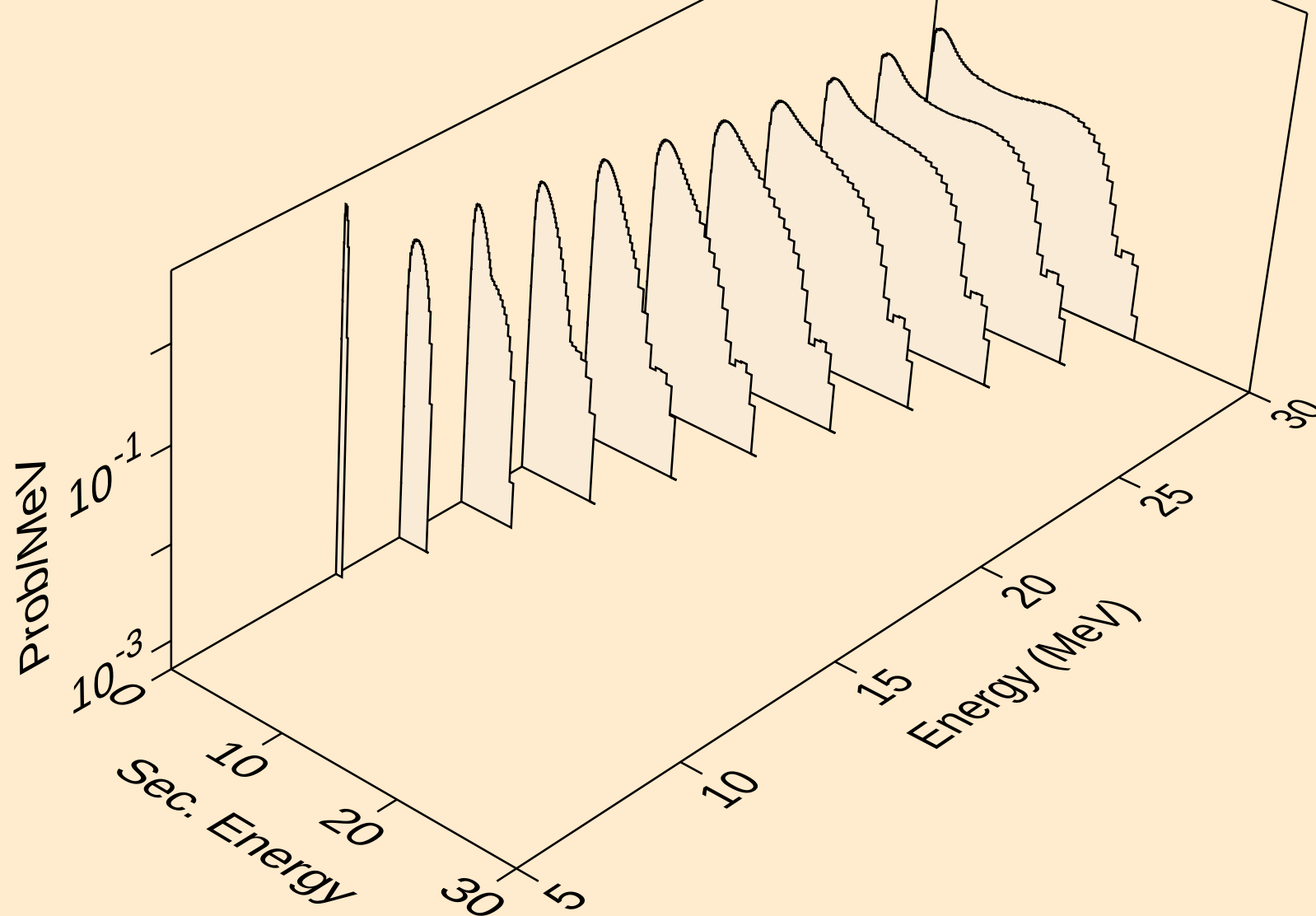
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



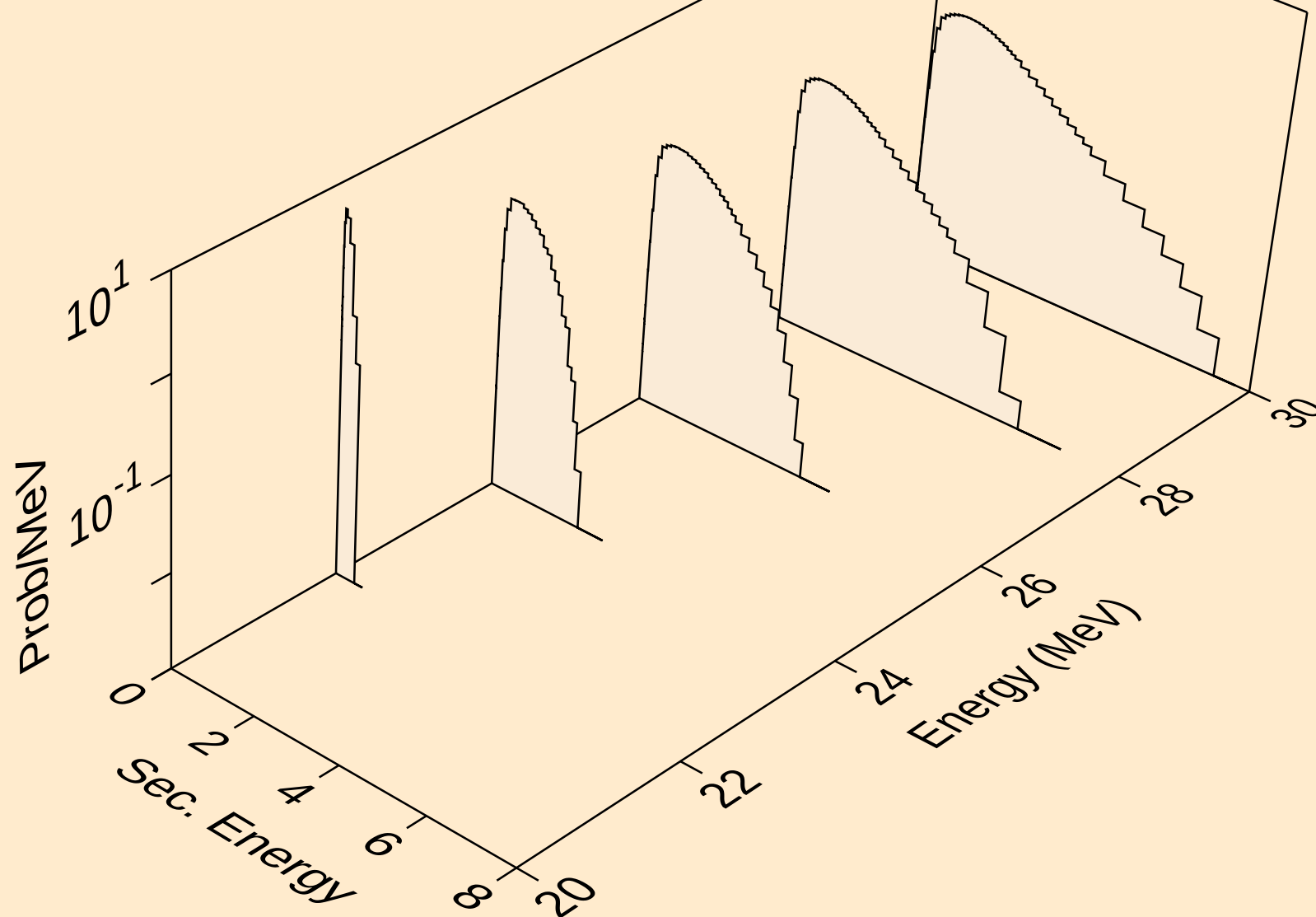
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Neutron emission for (n,2nd)



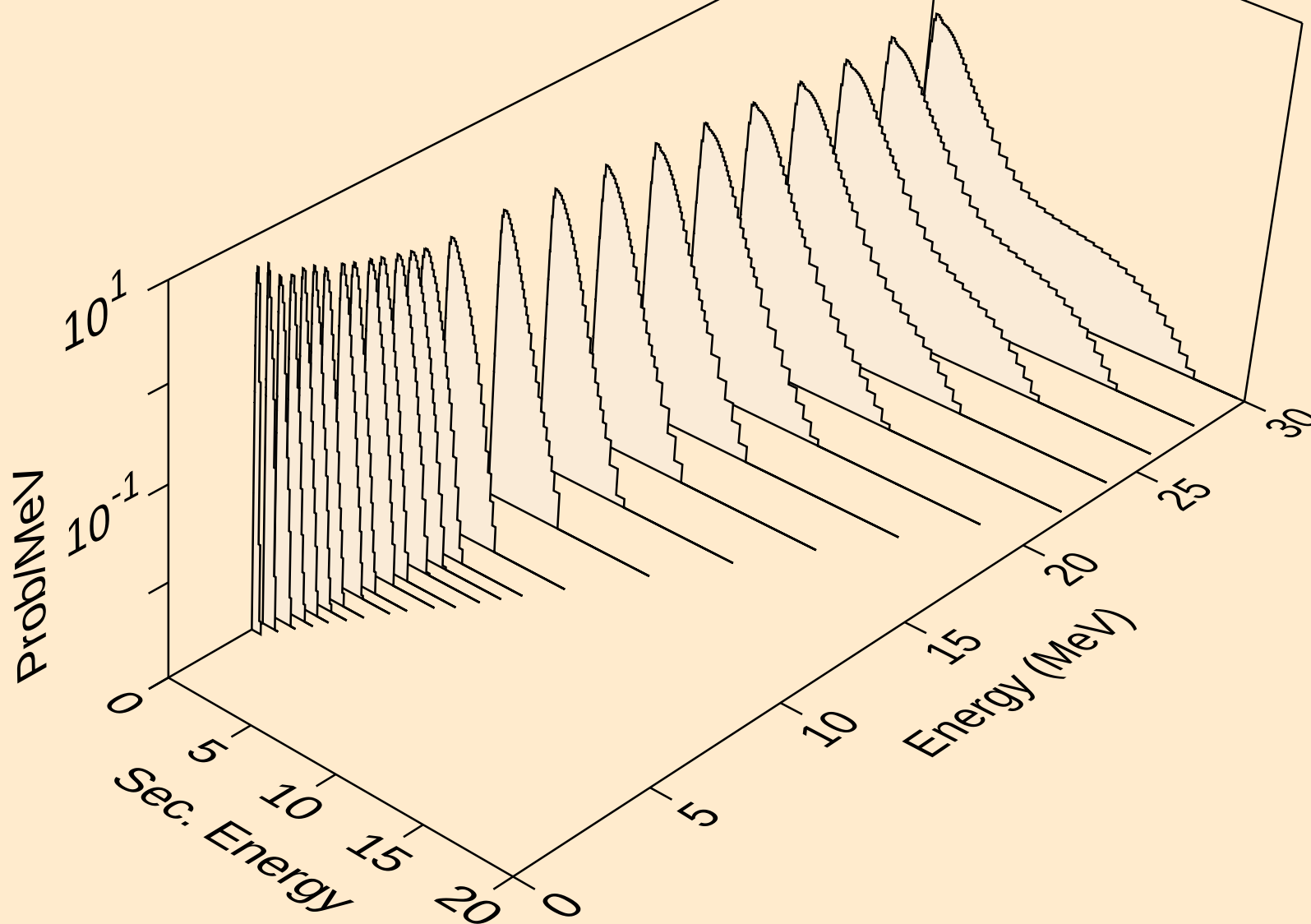
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Neutron emission for (n,2n)



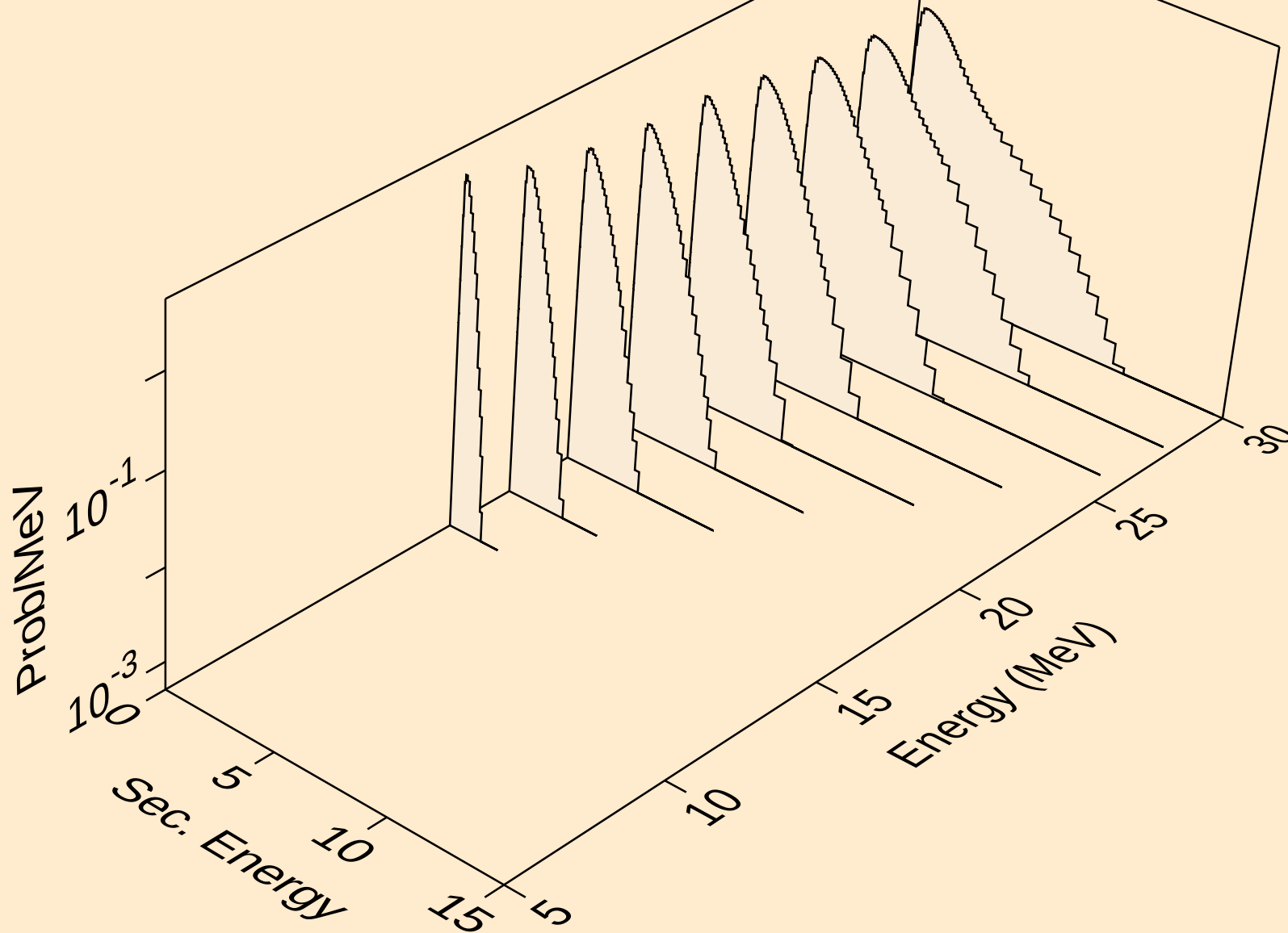
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Neutron emission for (n,3n)



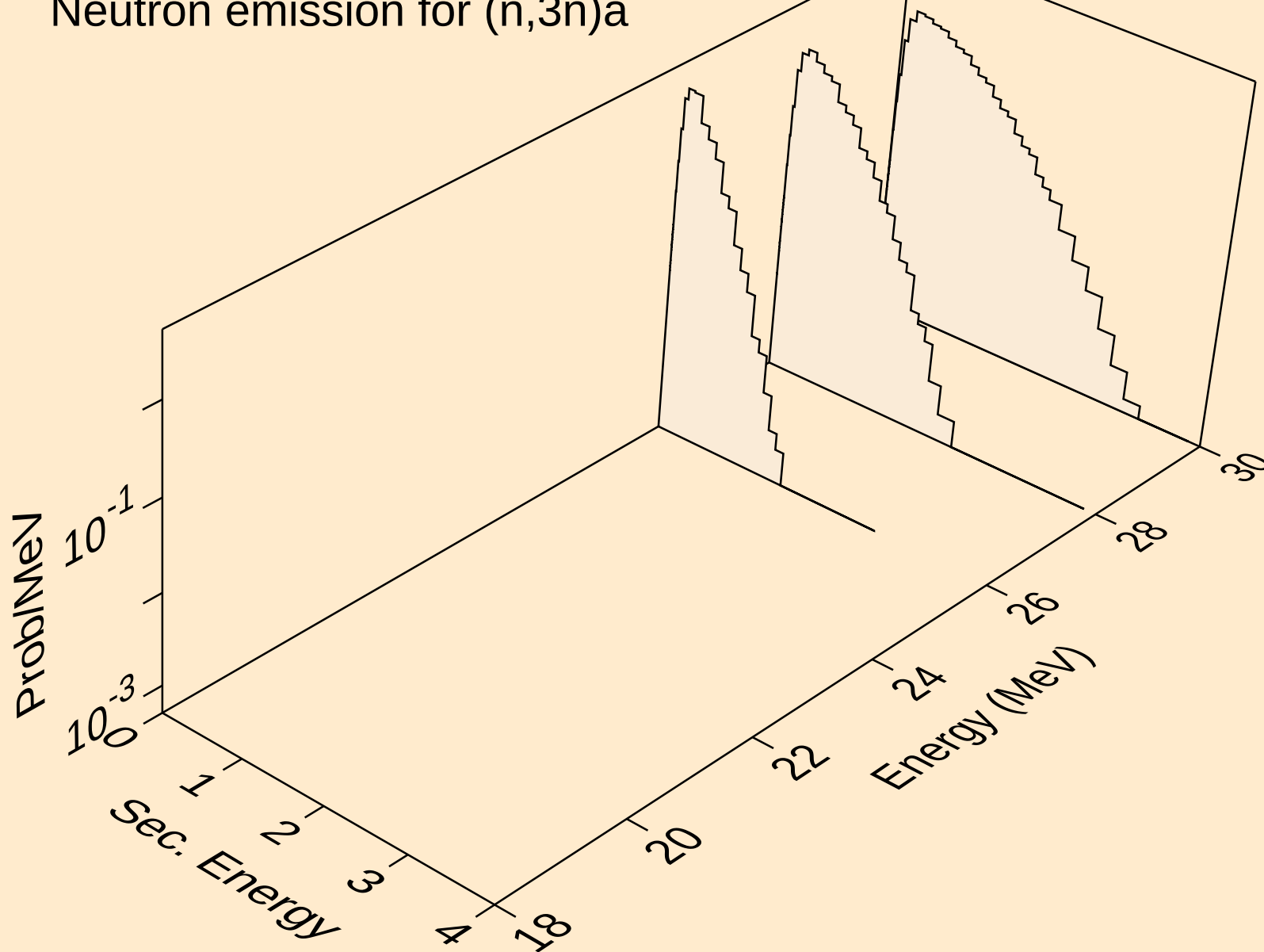
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Neutron emission for (n,n*)a



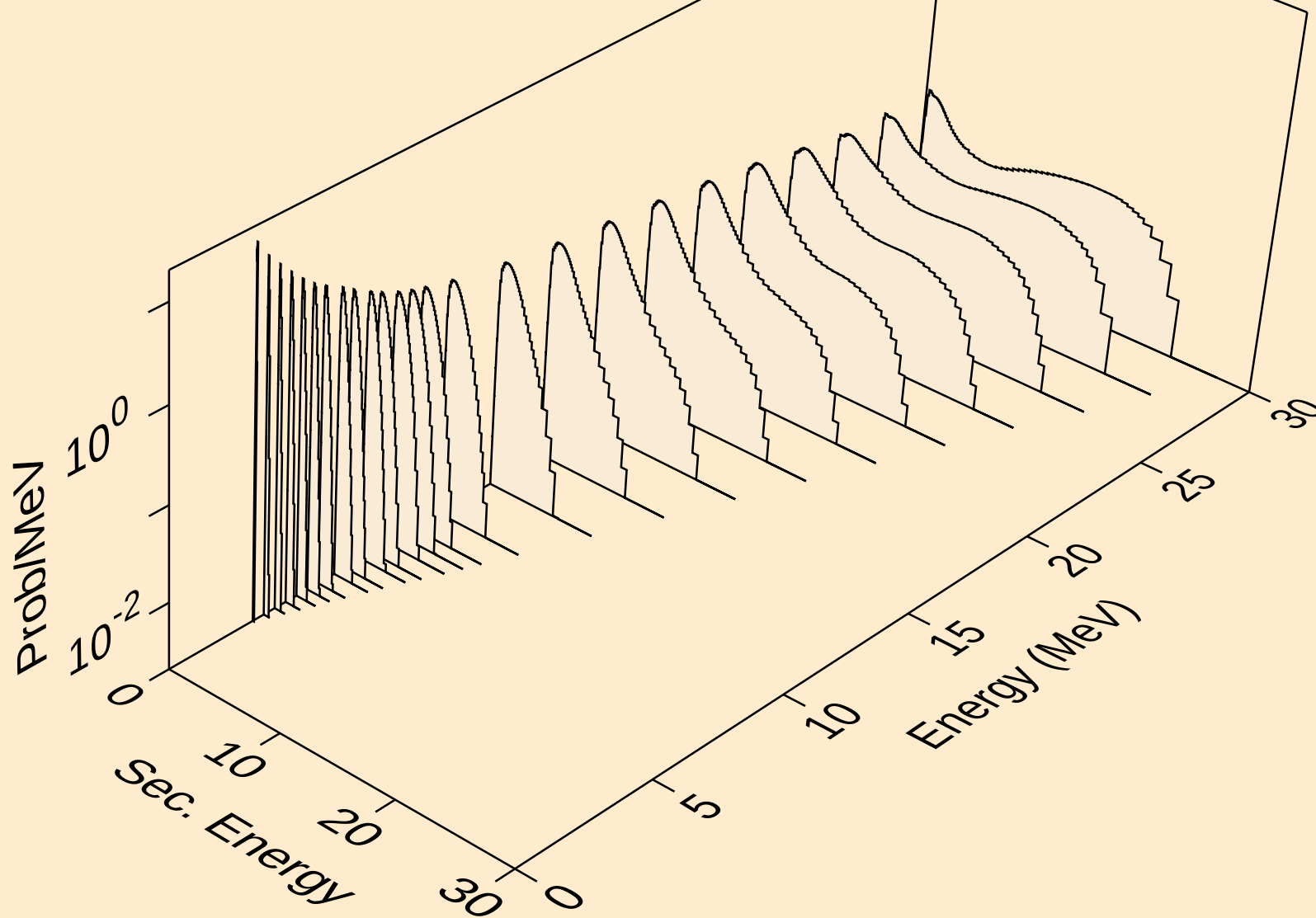
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Neutron emission for (n,2n)_a



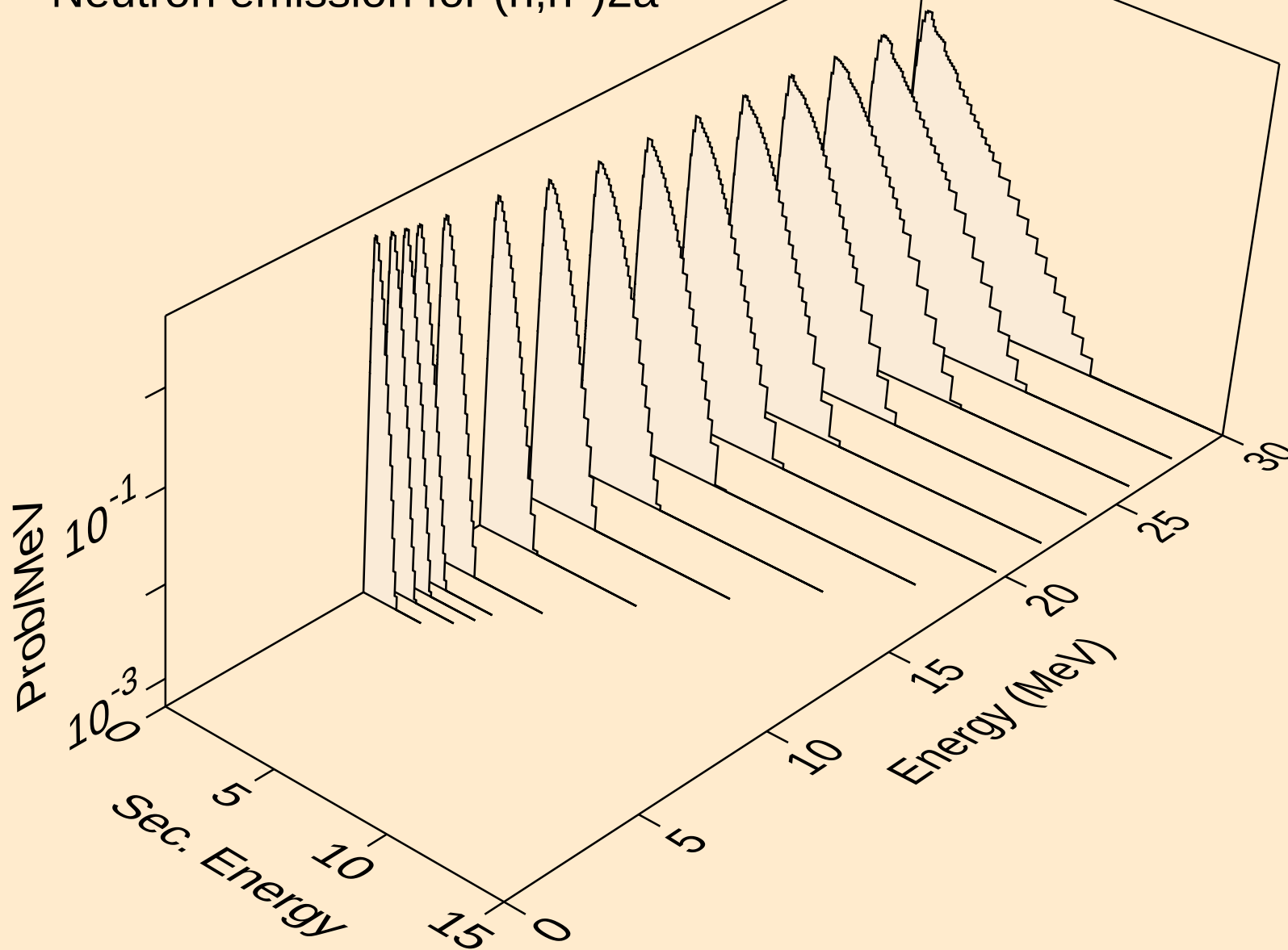
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Neutron emission for (n,3n) α



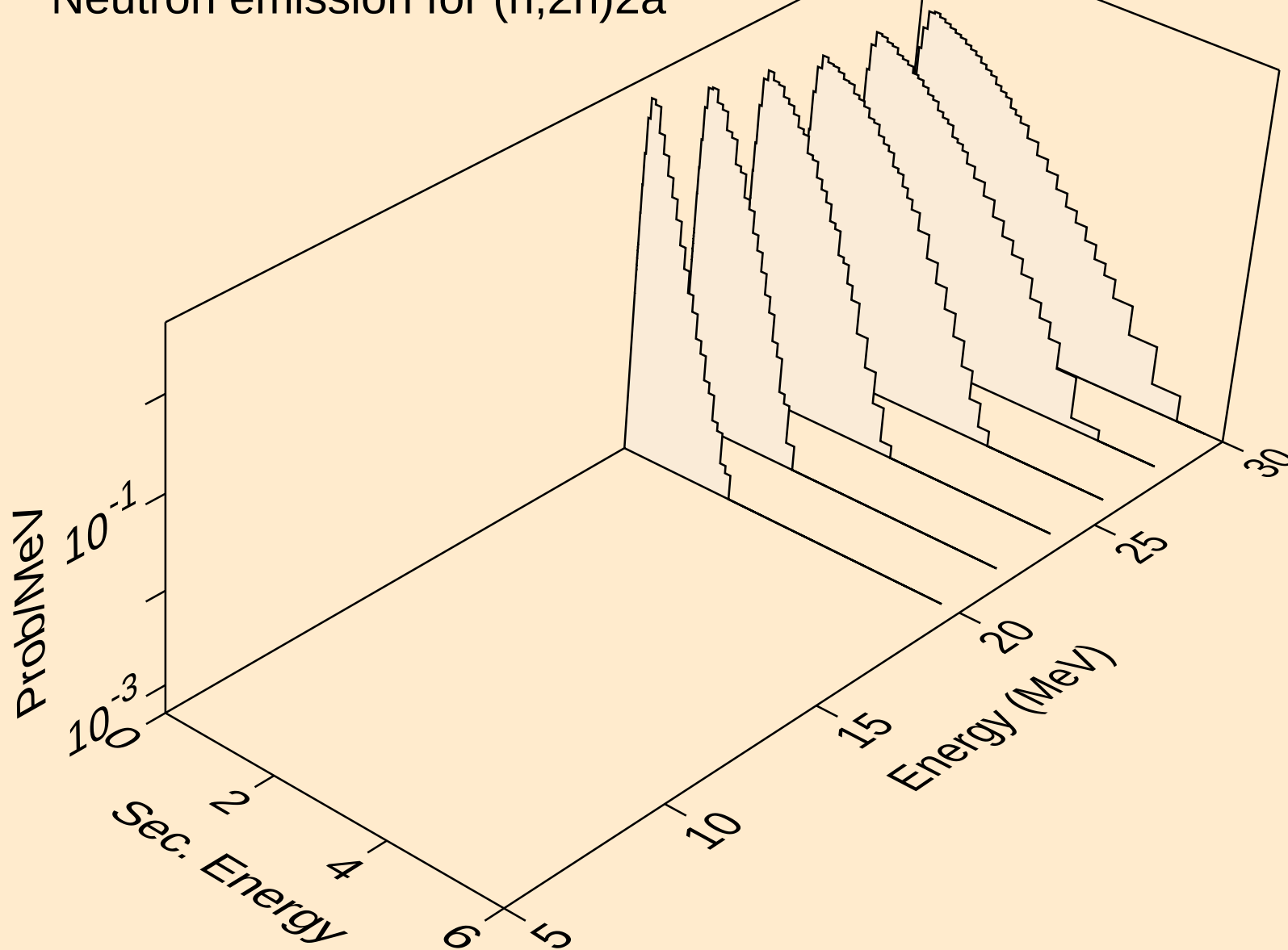
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Neutron emission for (n,n*)p



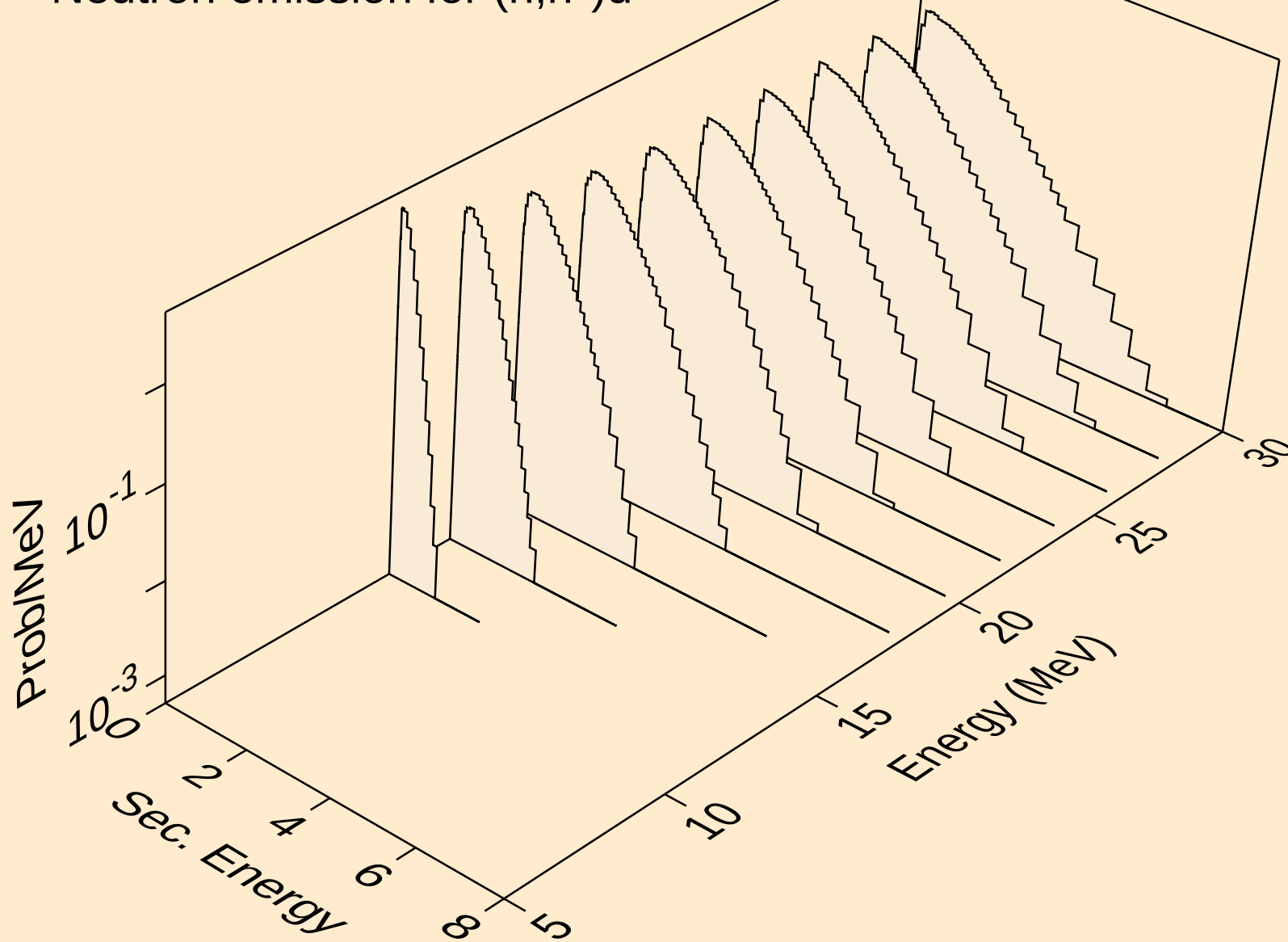
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Neutron emission for (n,n*)2a



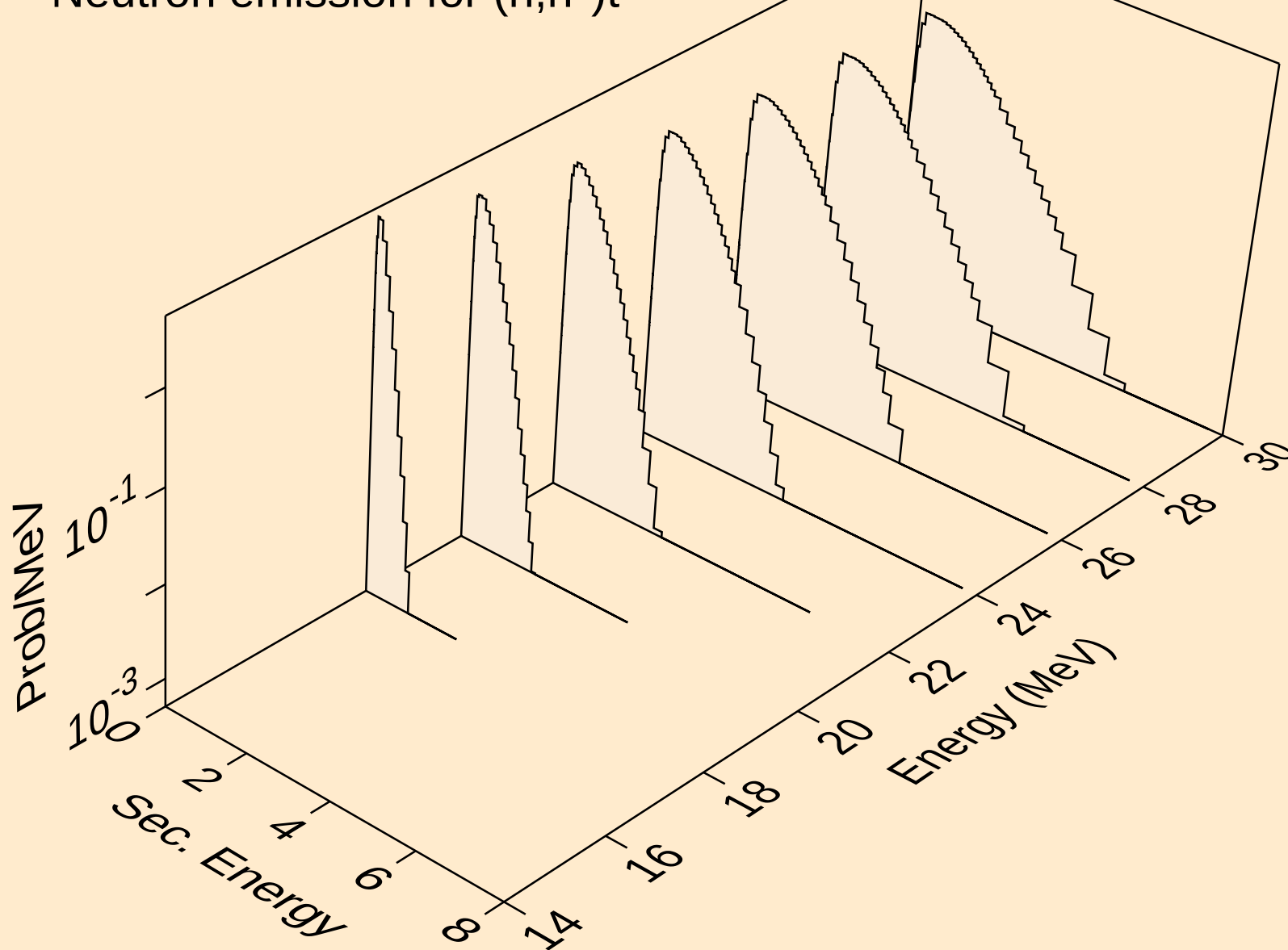
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Neutron emission for (n,2n)2a



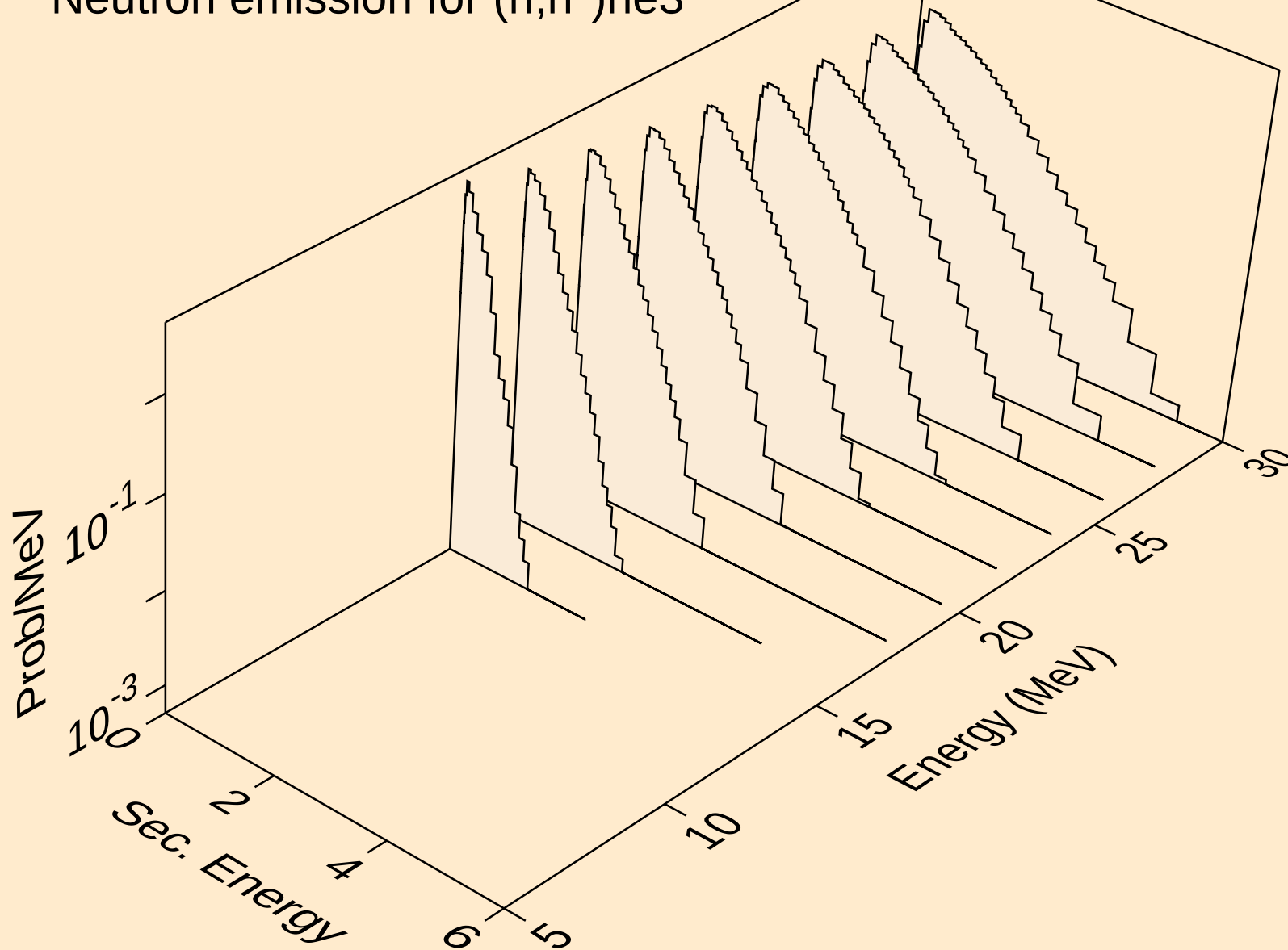
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



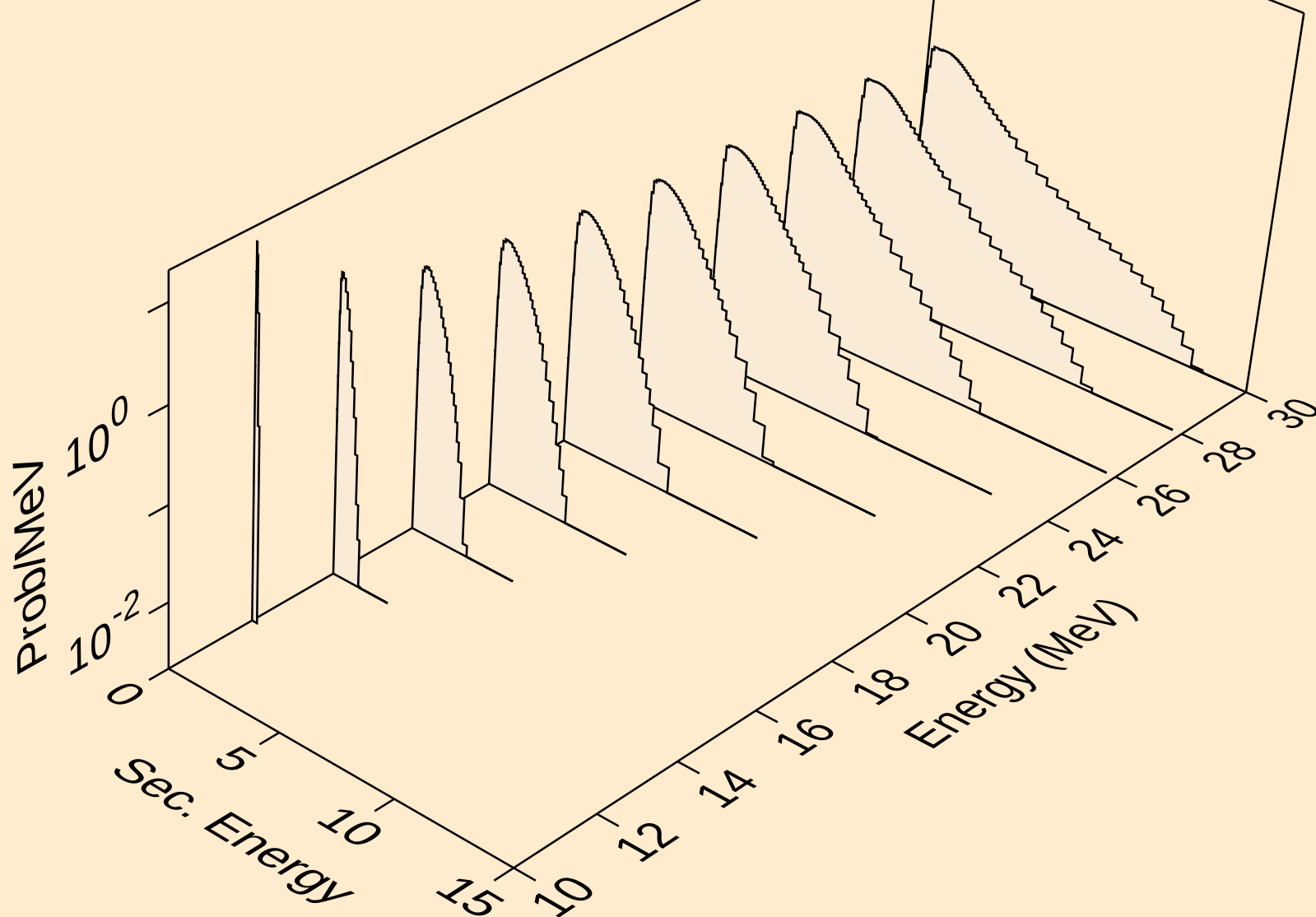
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



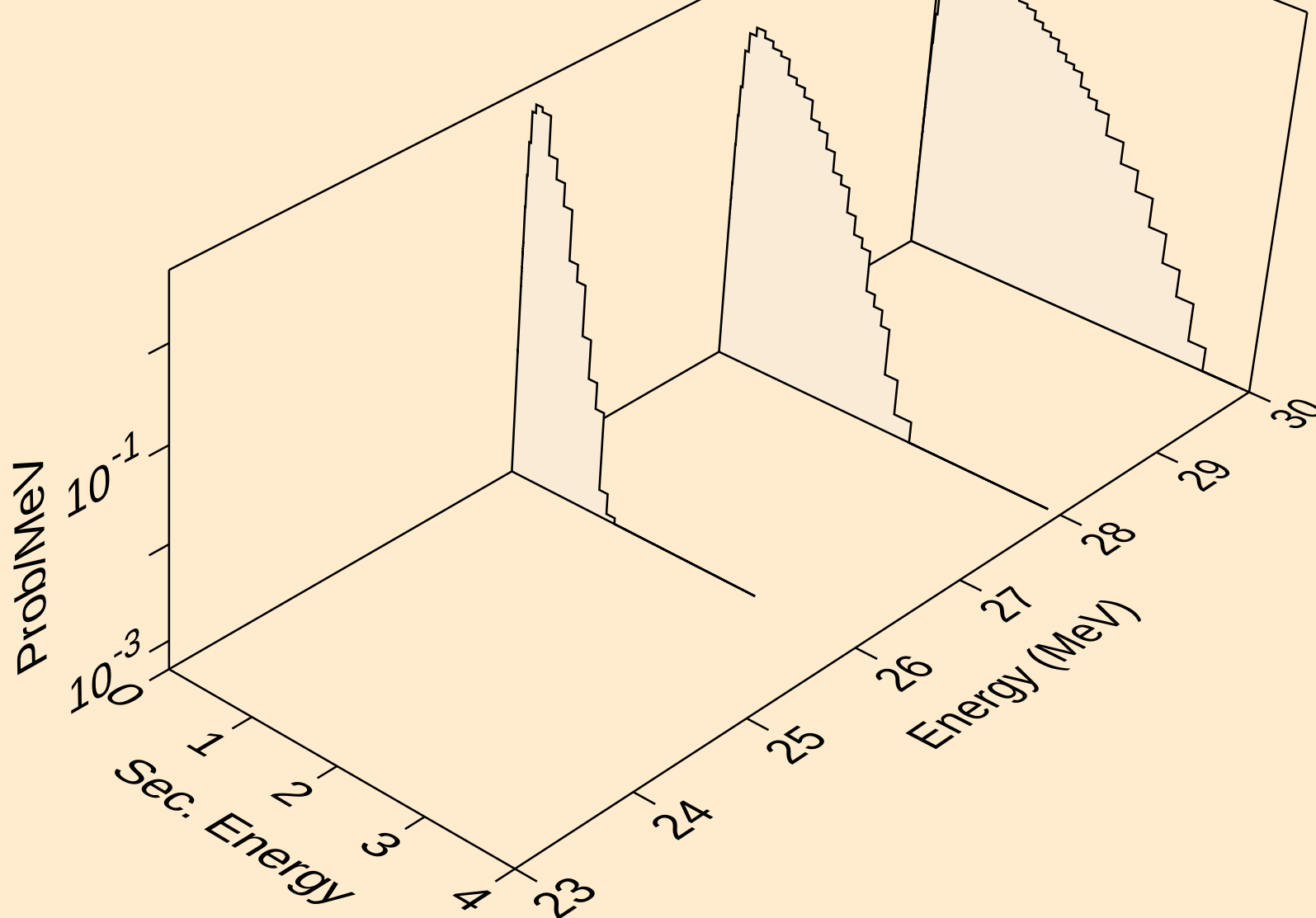
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



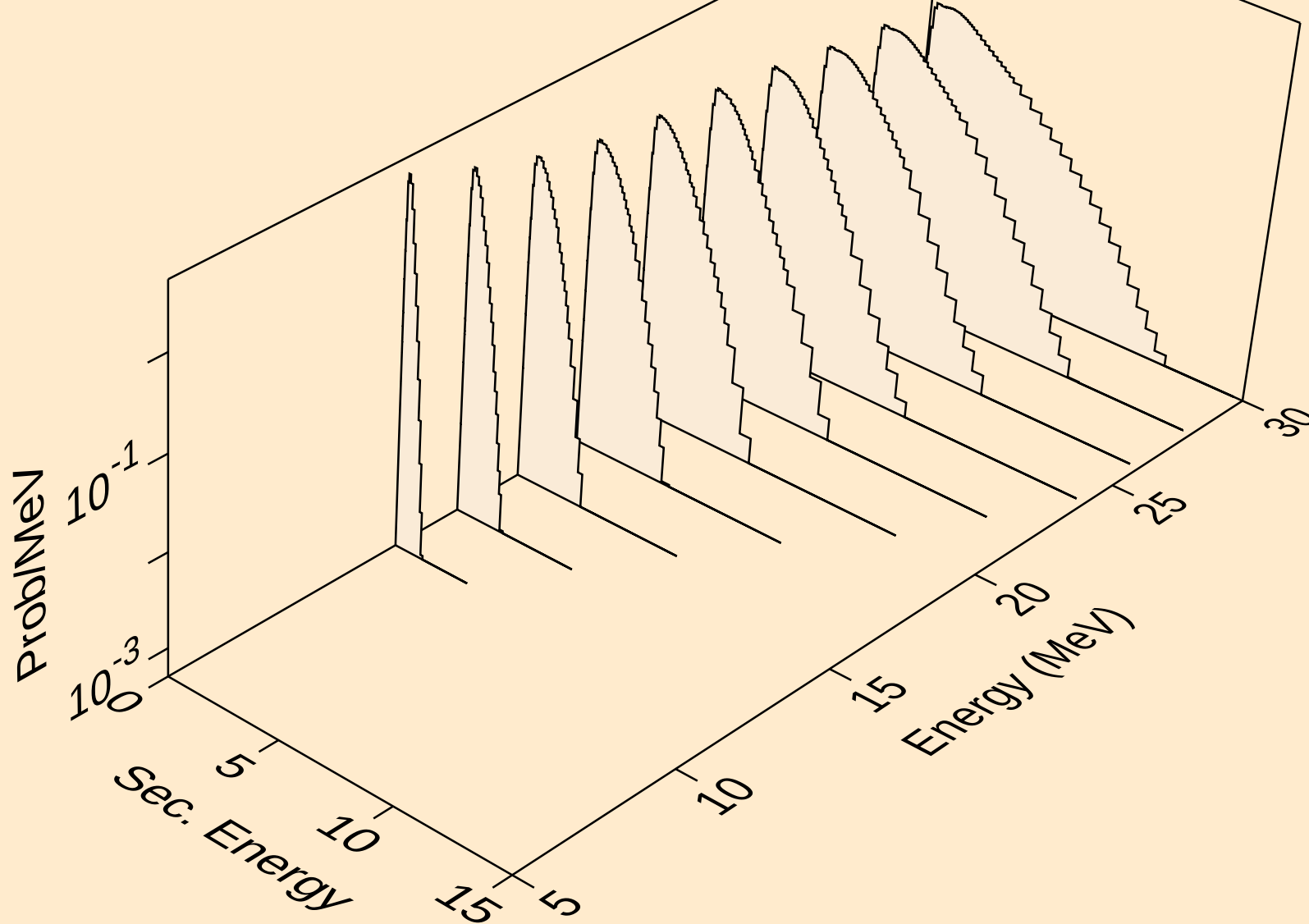
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Neutron emission for (n,2np)



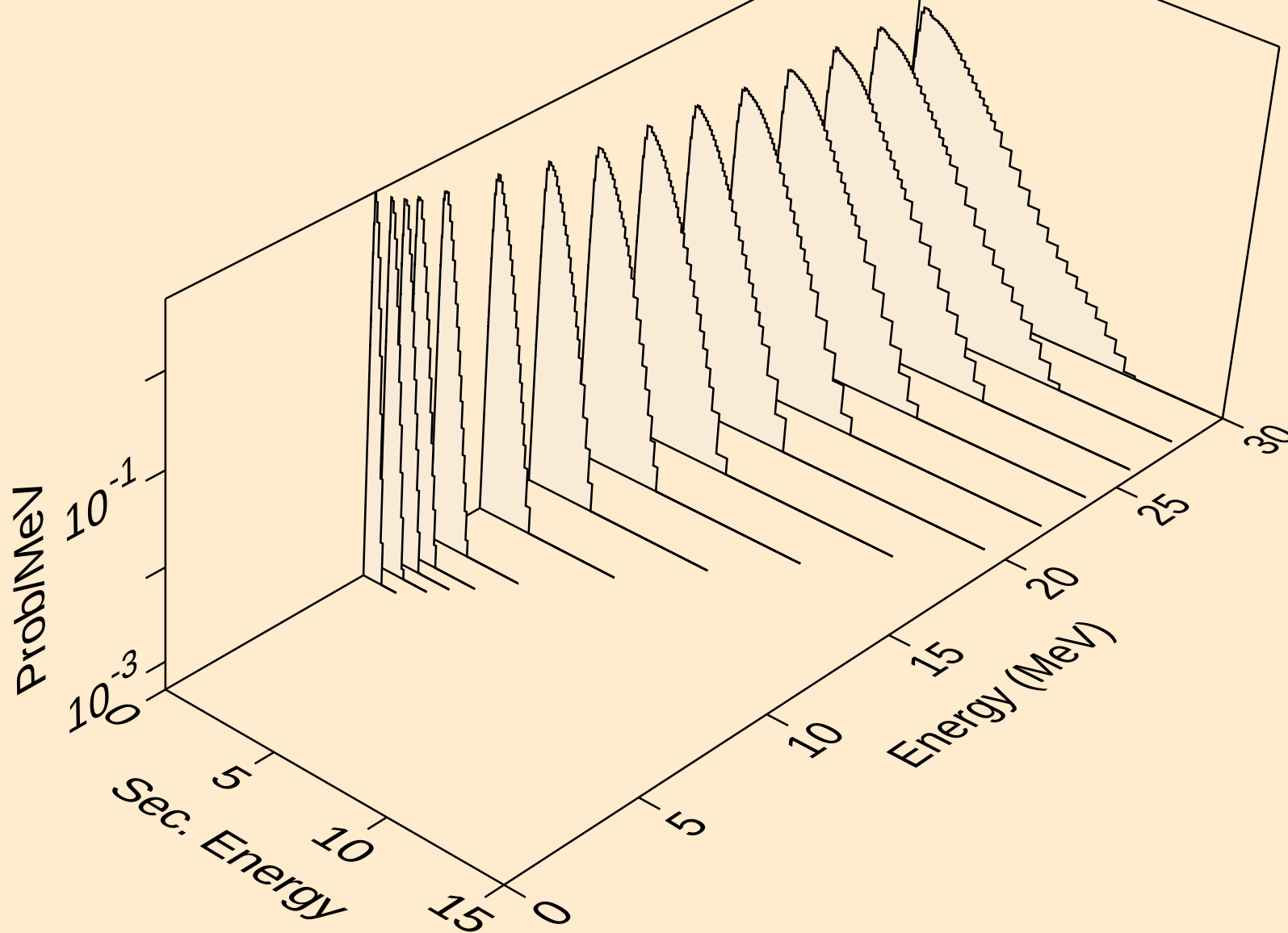
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Neutron emission for (n,3np)



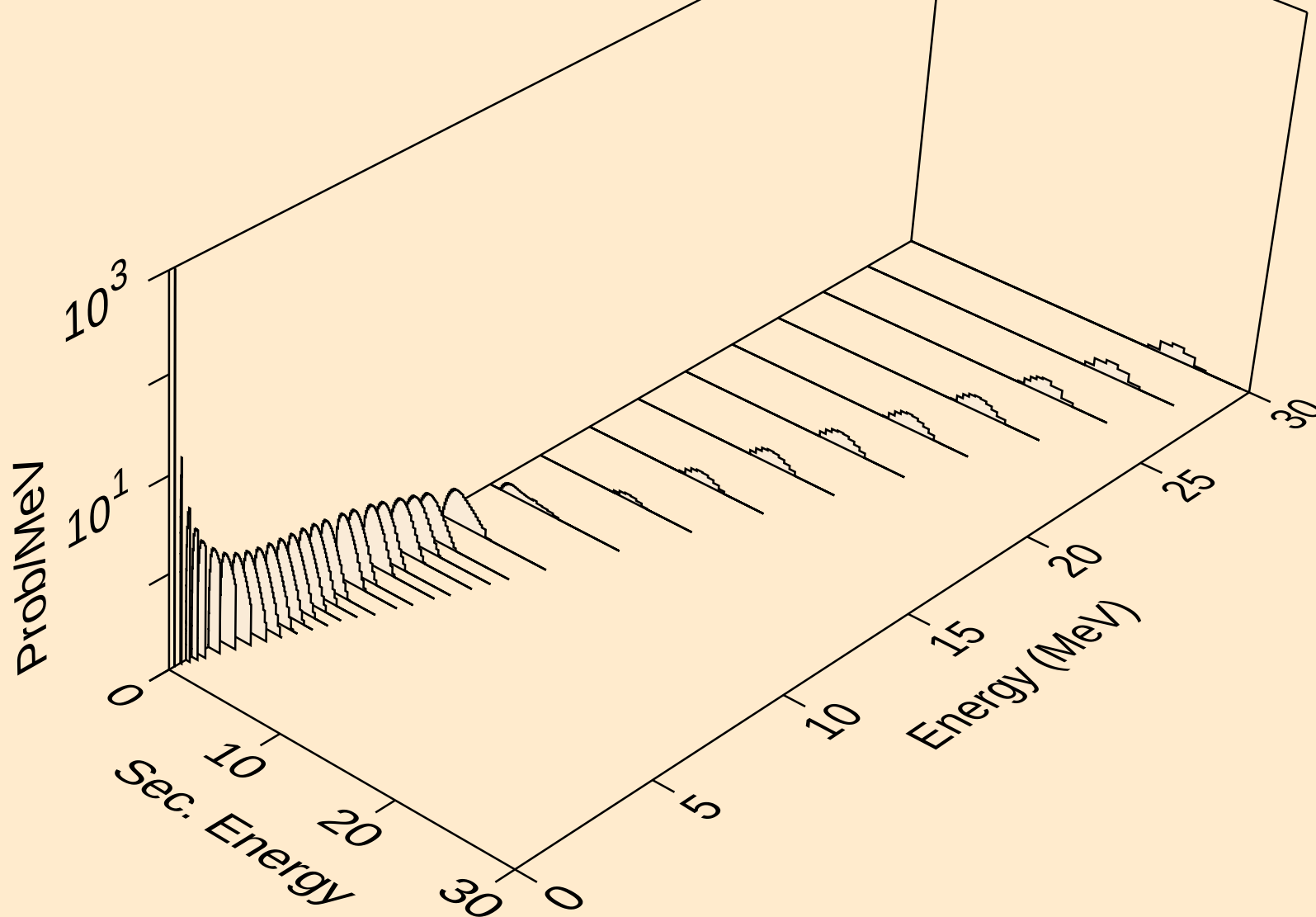
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Neutron emission for (n,n2p)



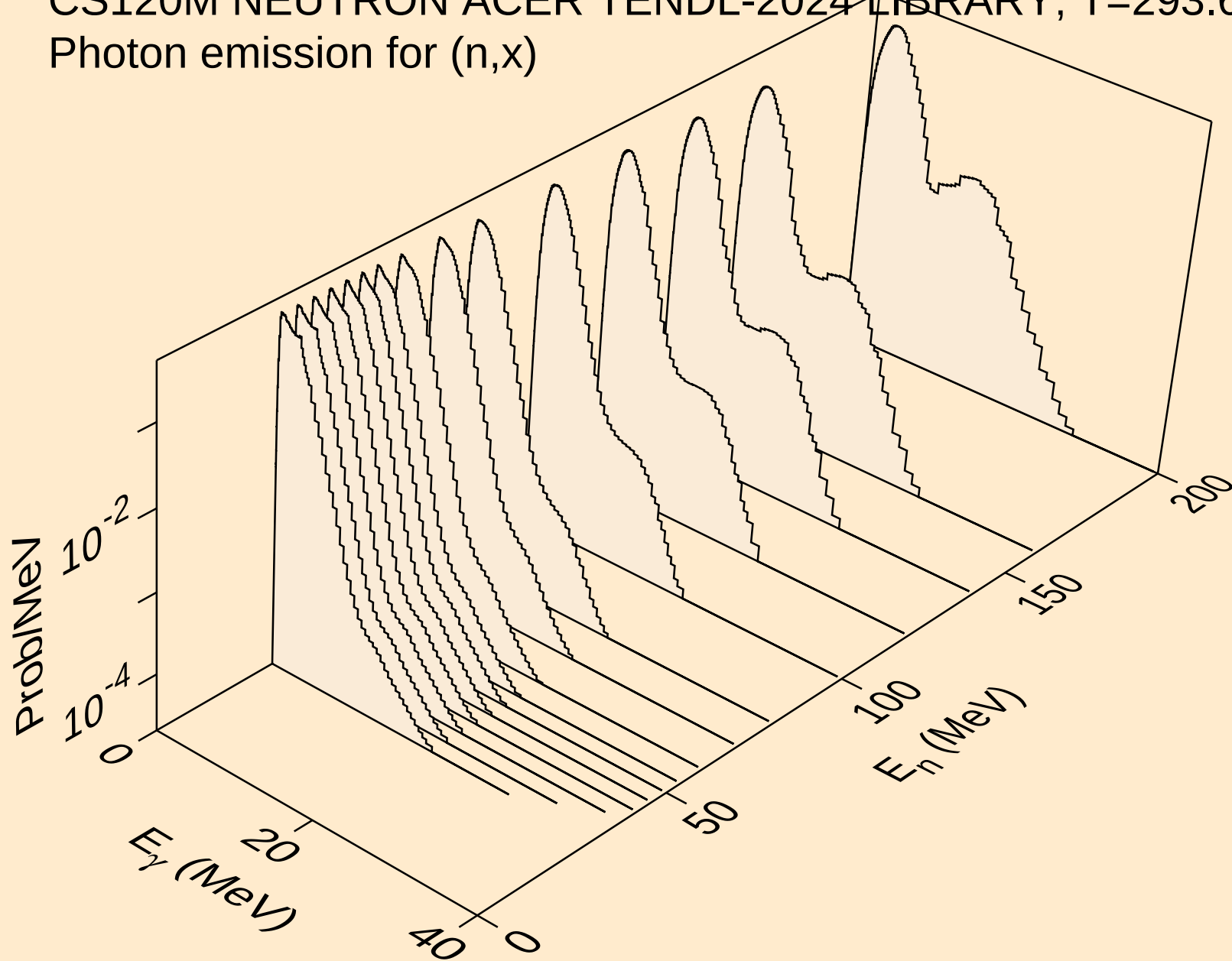
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



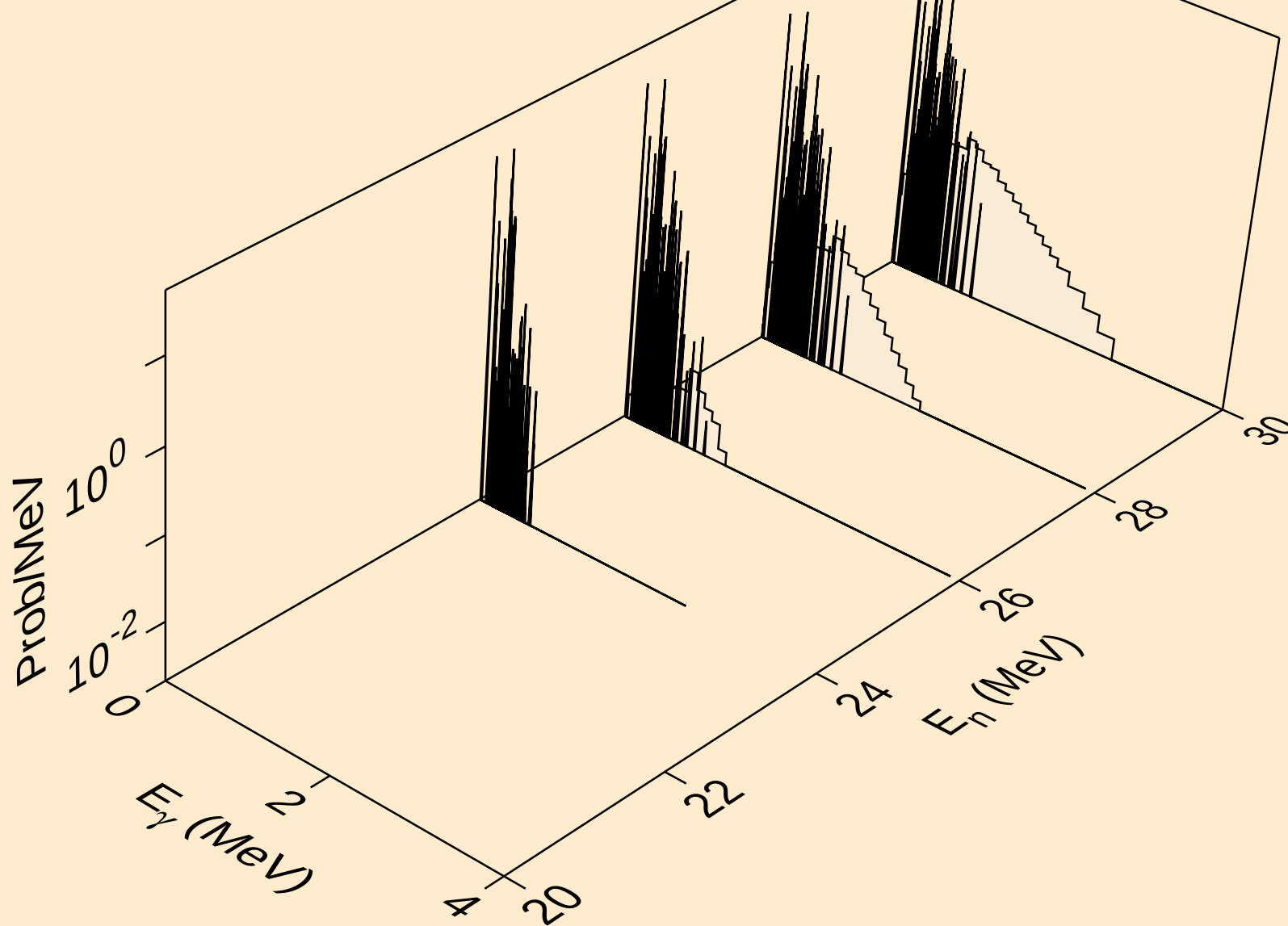
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Neutron emission for (n,n*c)



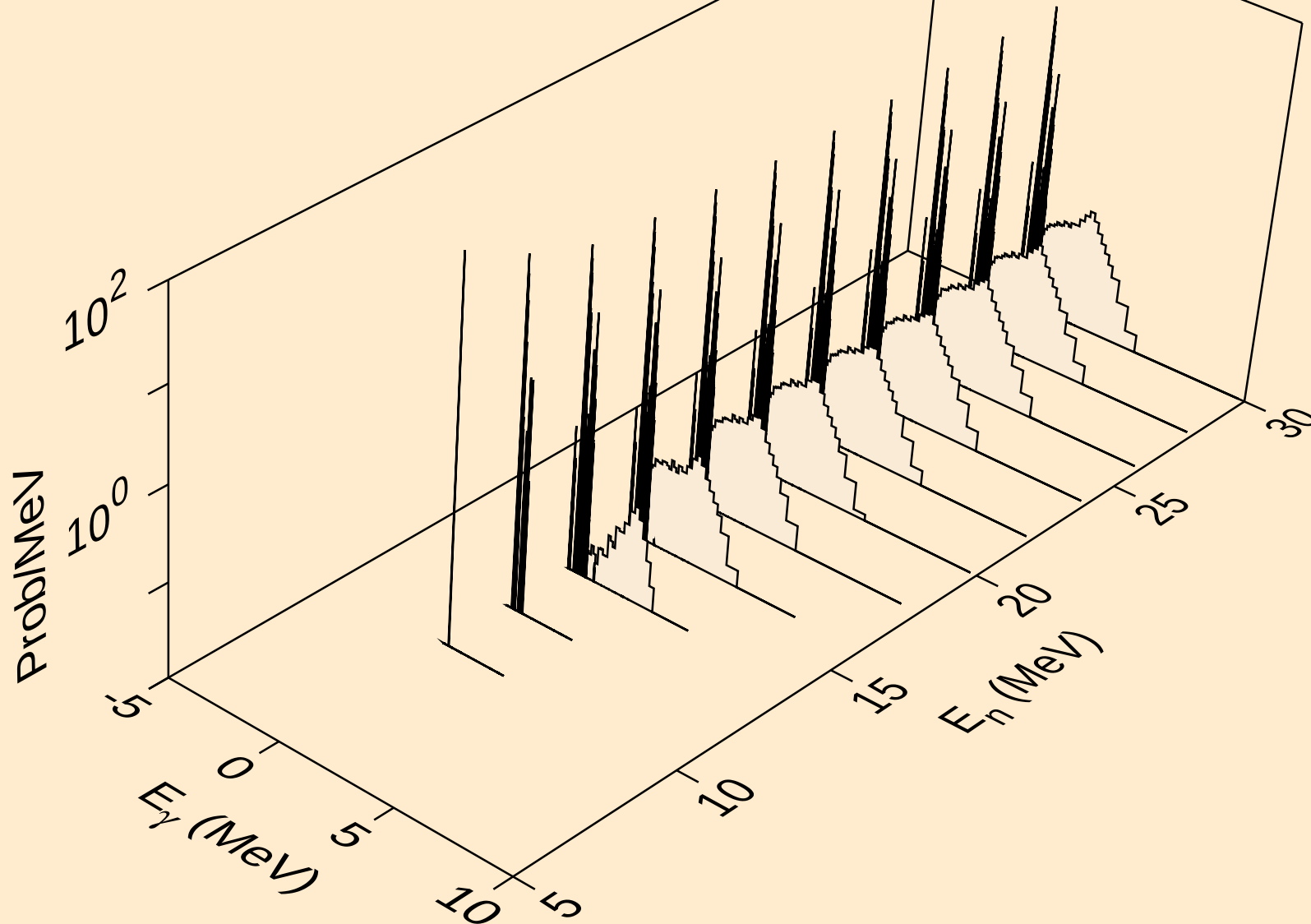
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



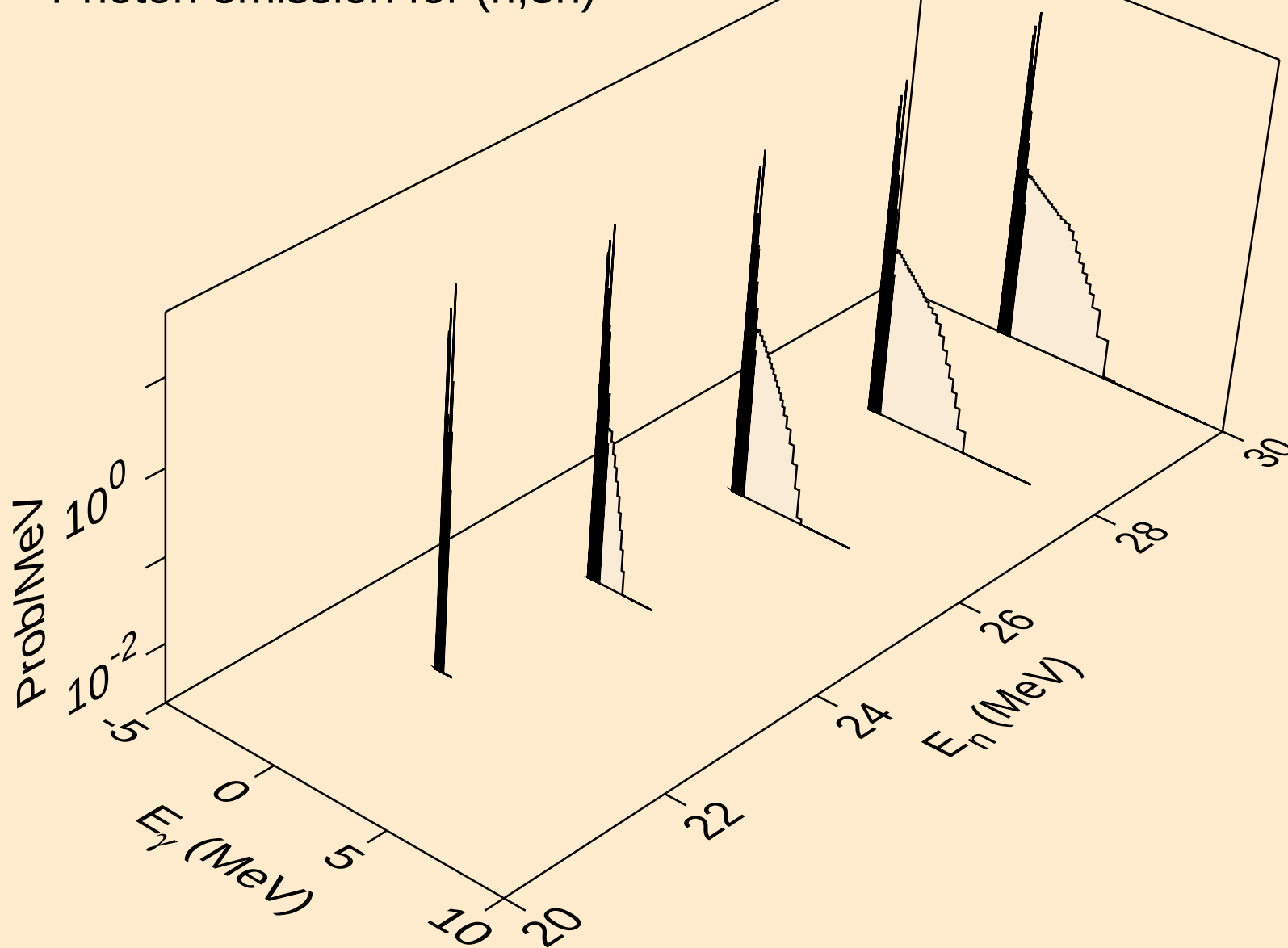
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Photon emission for (n,2nd)



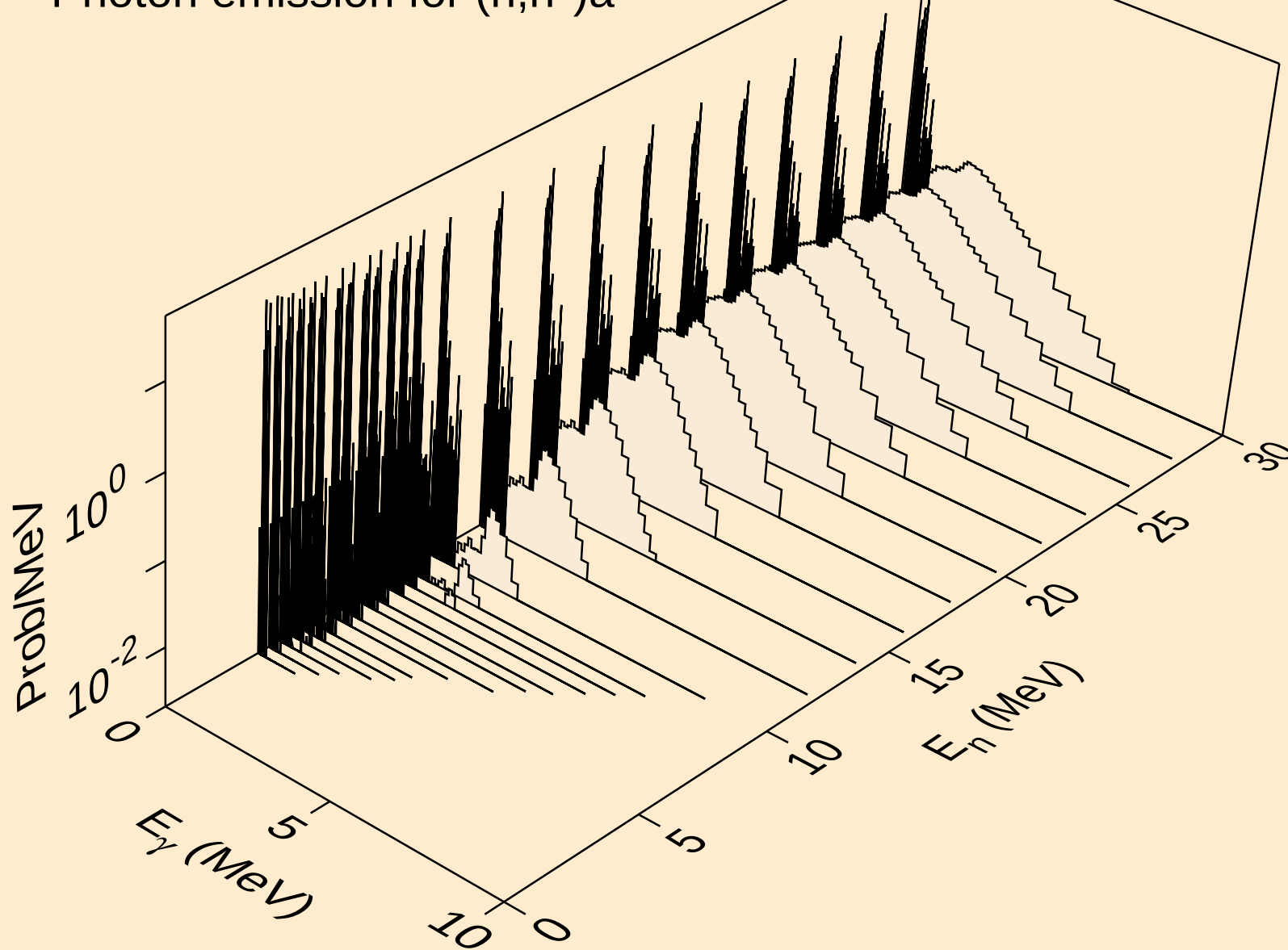
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Photon emission for (n,2n)



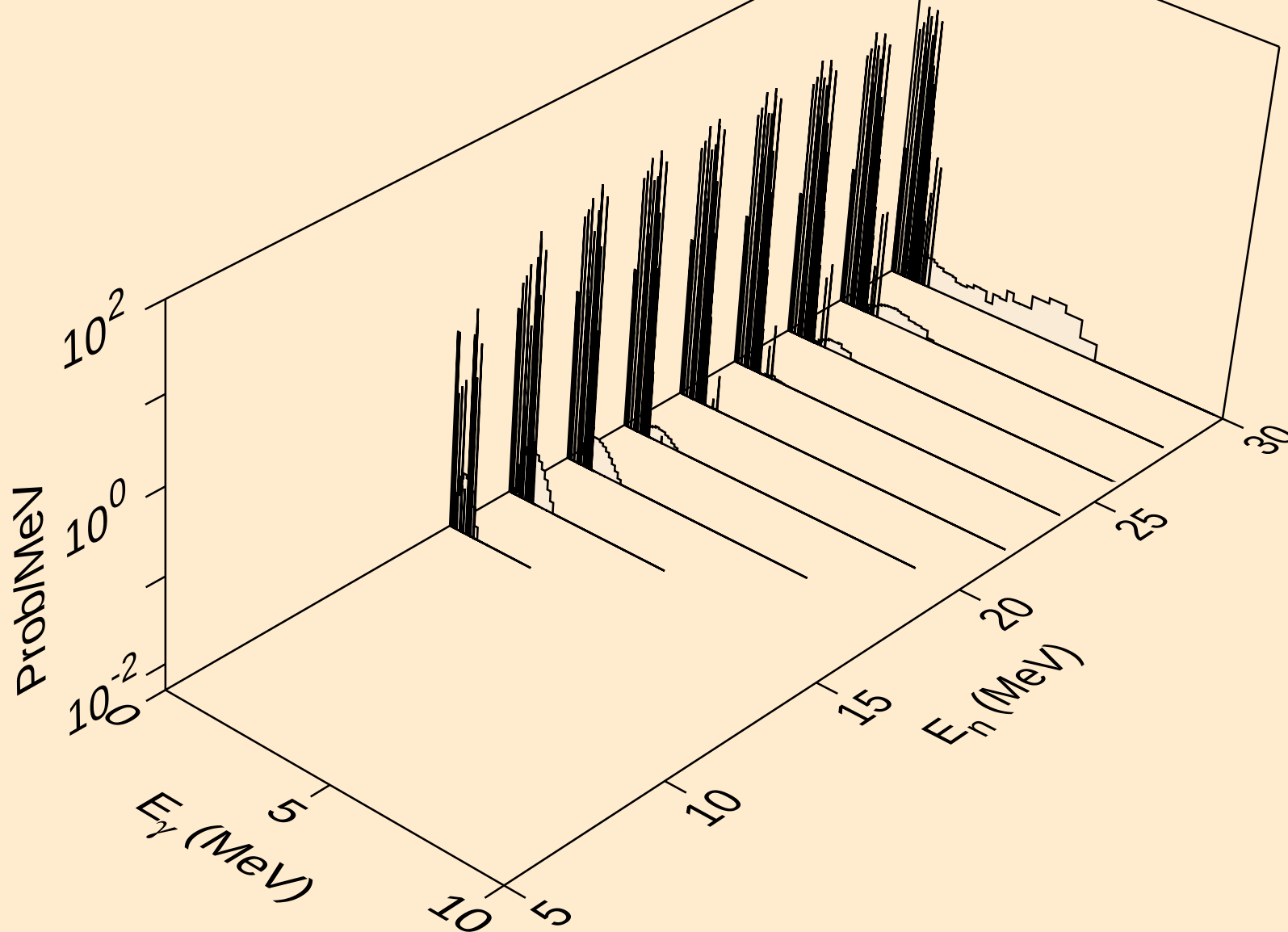
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Photon emission for (n,3n)



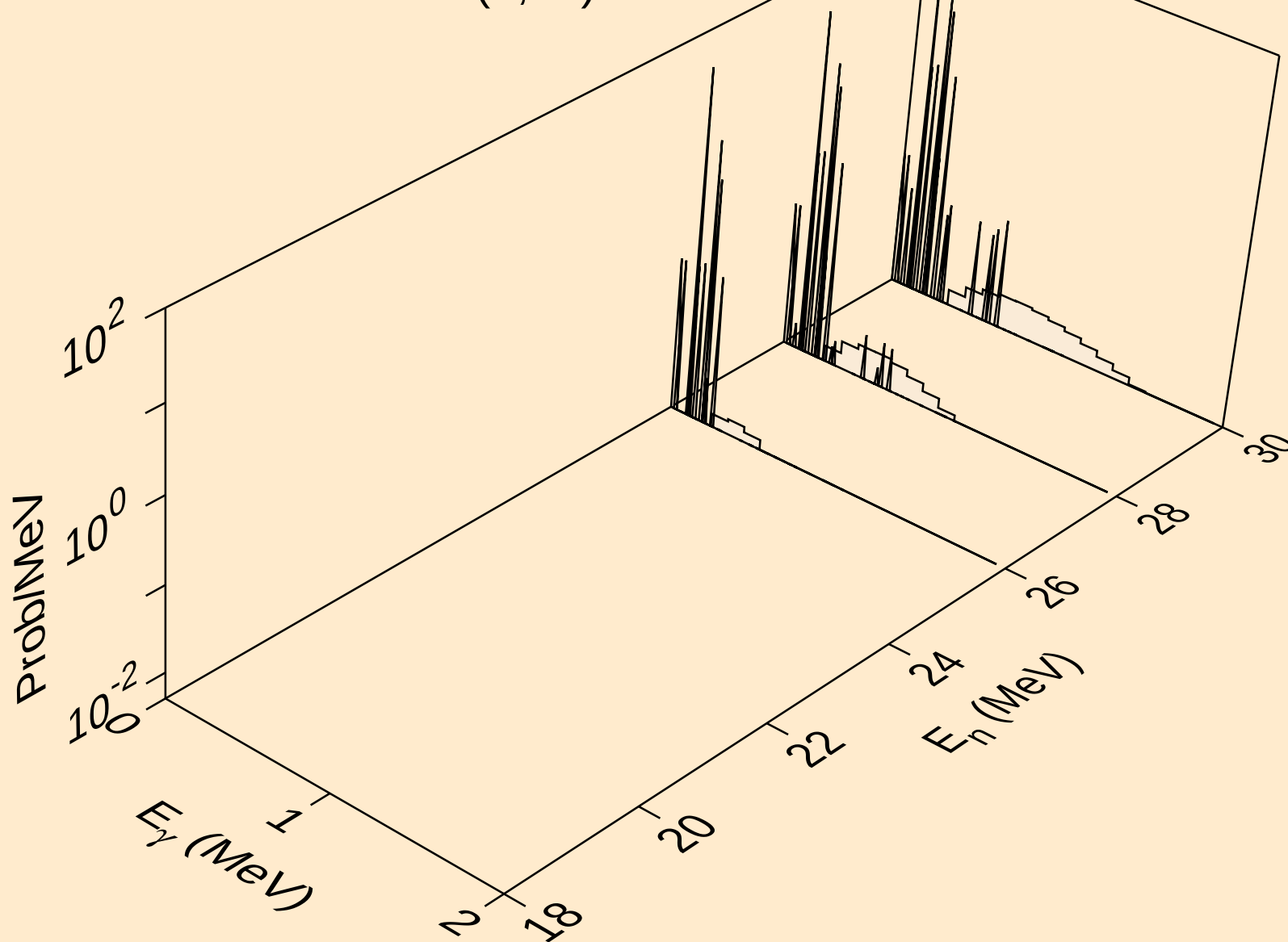
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Photon emission for (n,n*)a



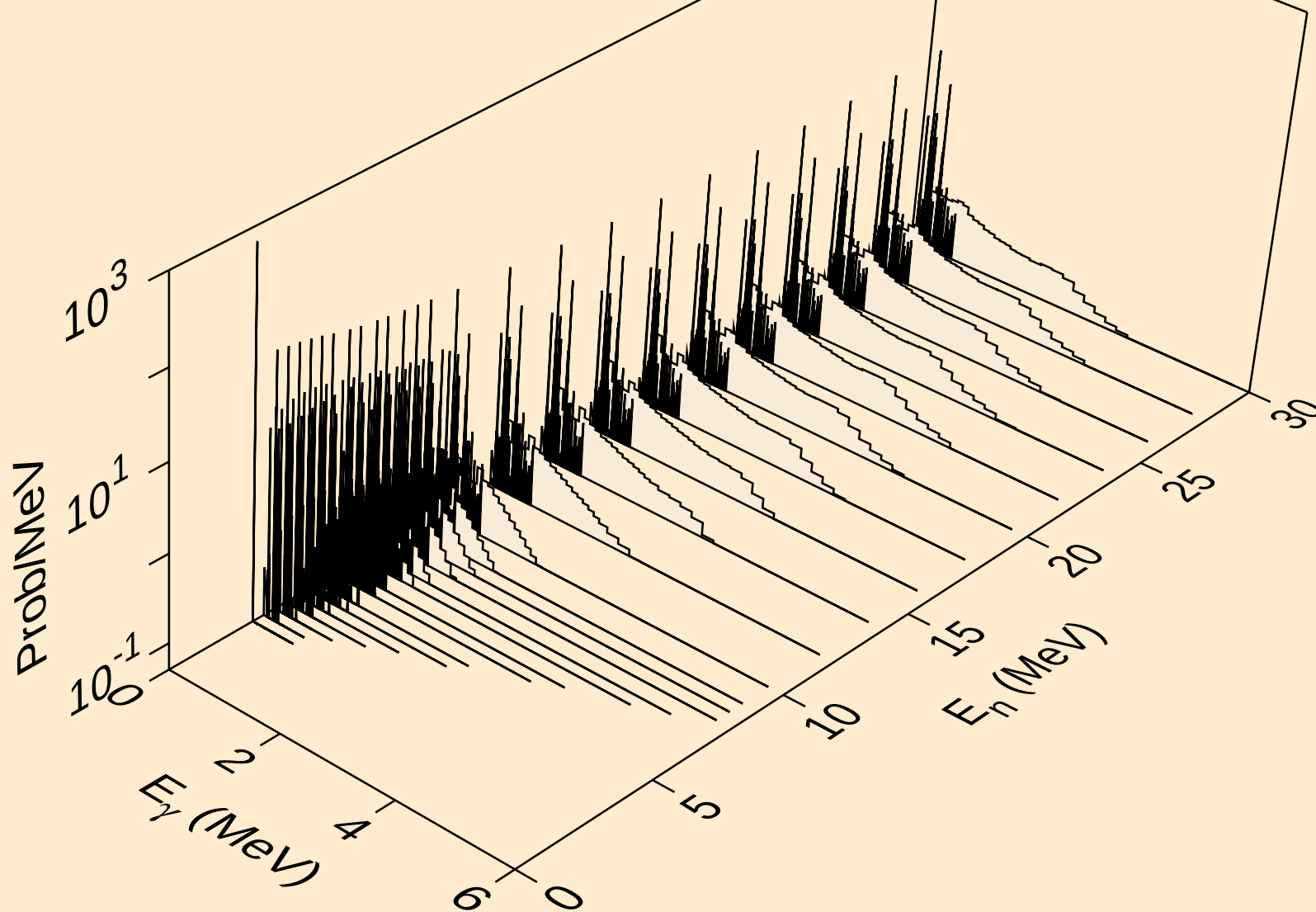
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



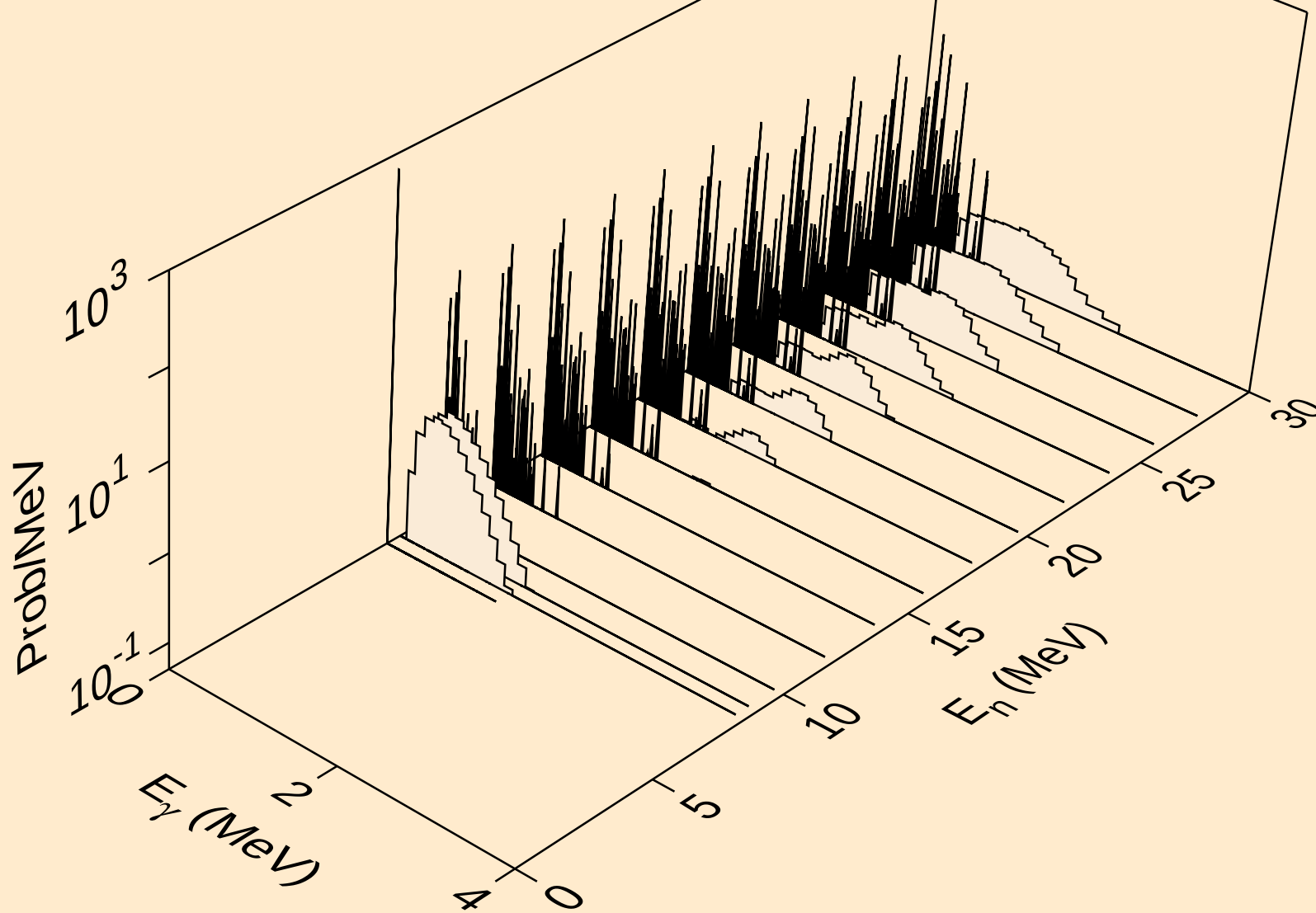
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Photon emission for (n,3n)a



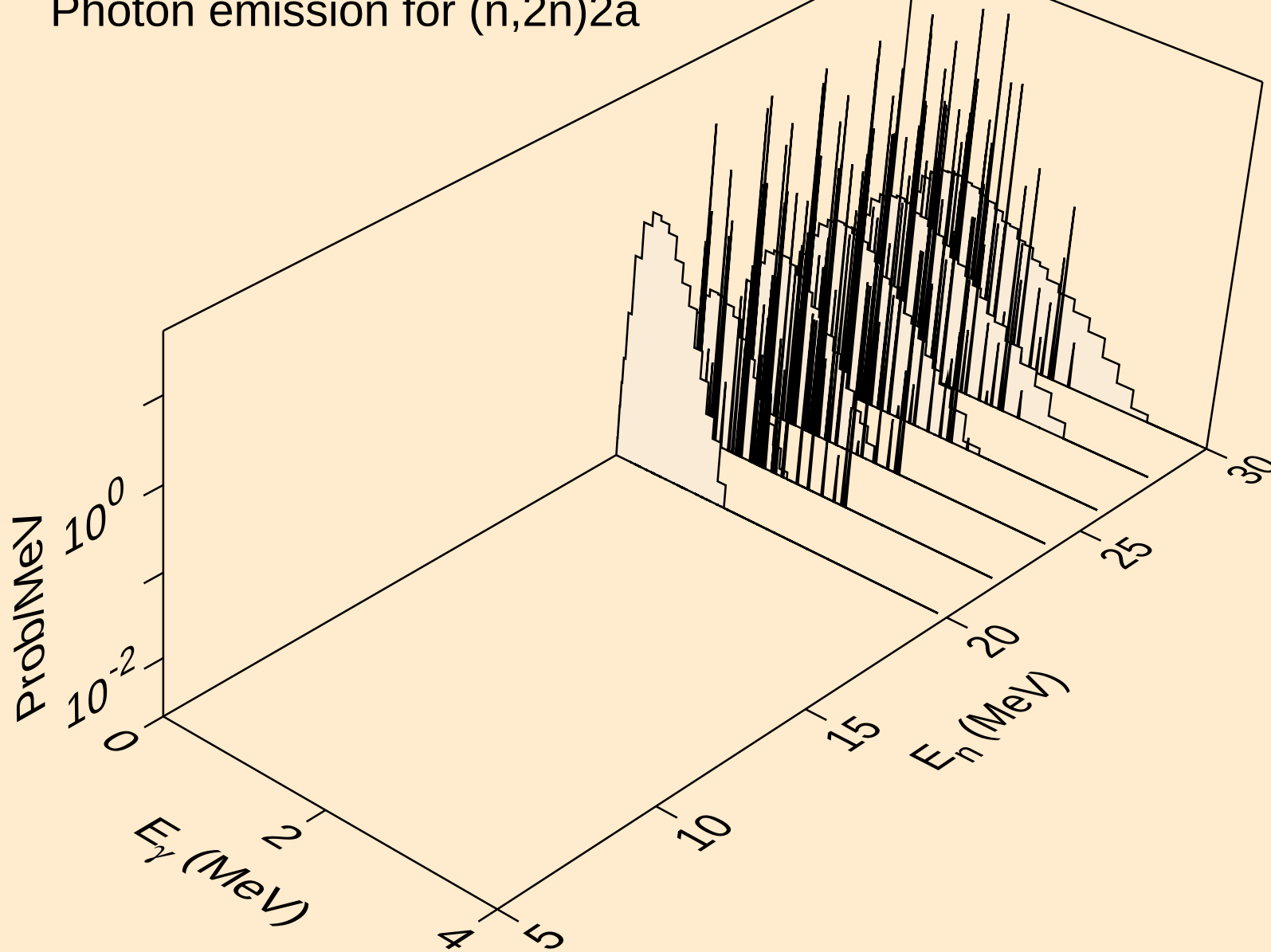
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Photon emission for (n,n*)p



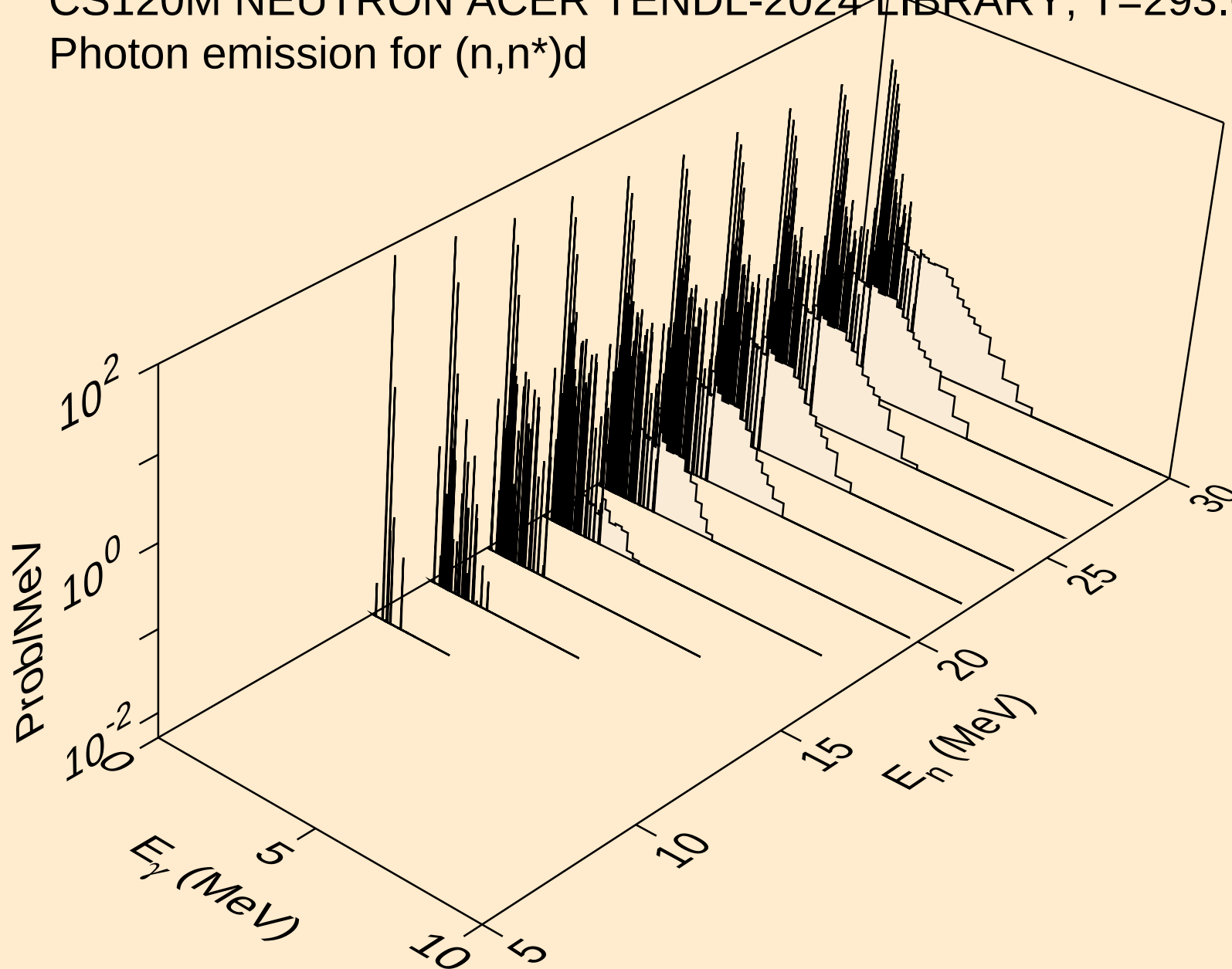
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



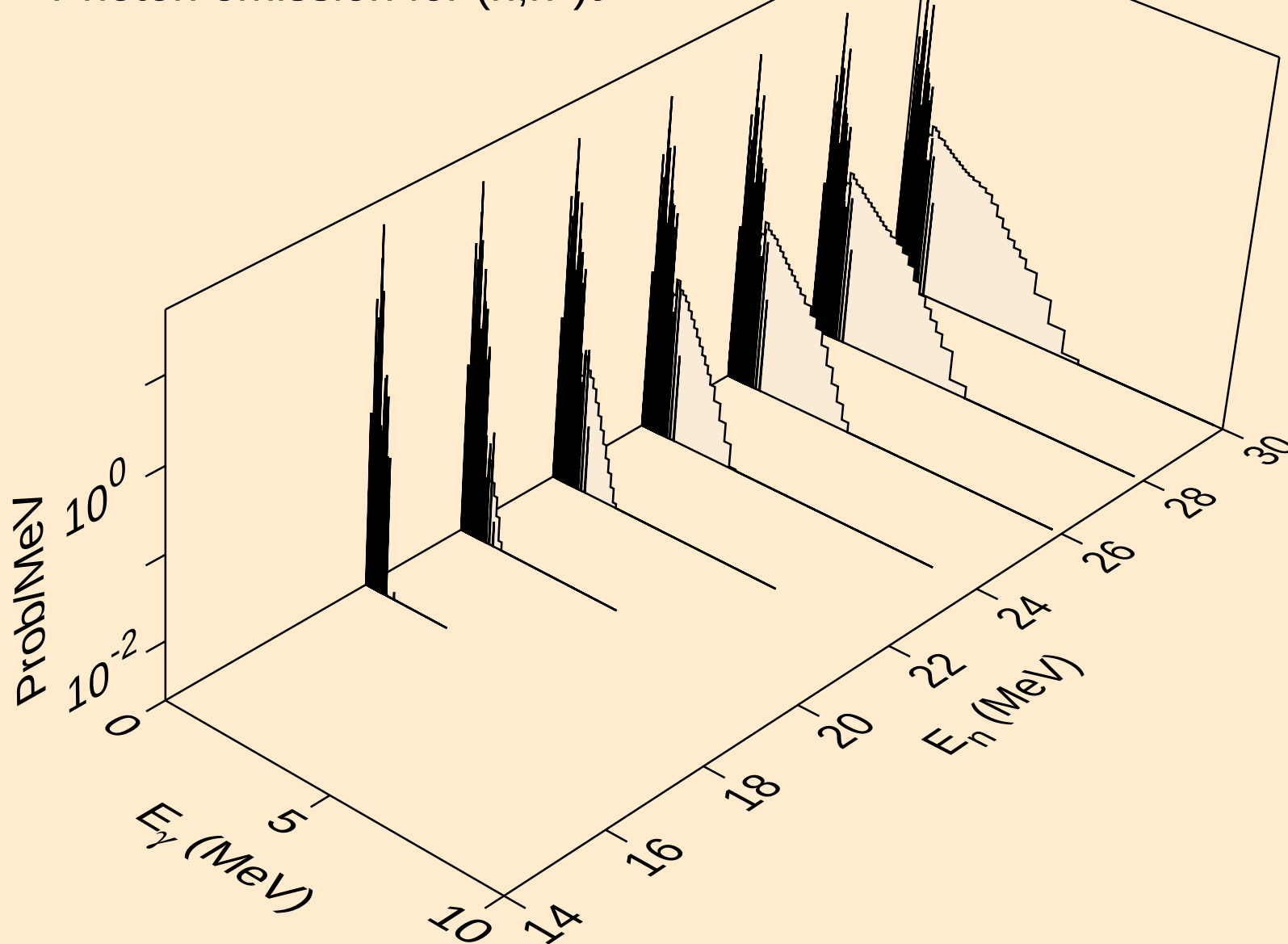
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Photon emission for (n,2n)2a



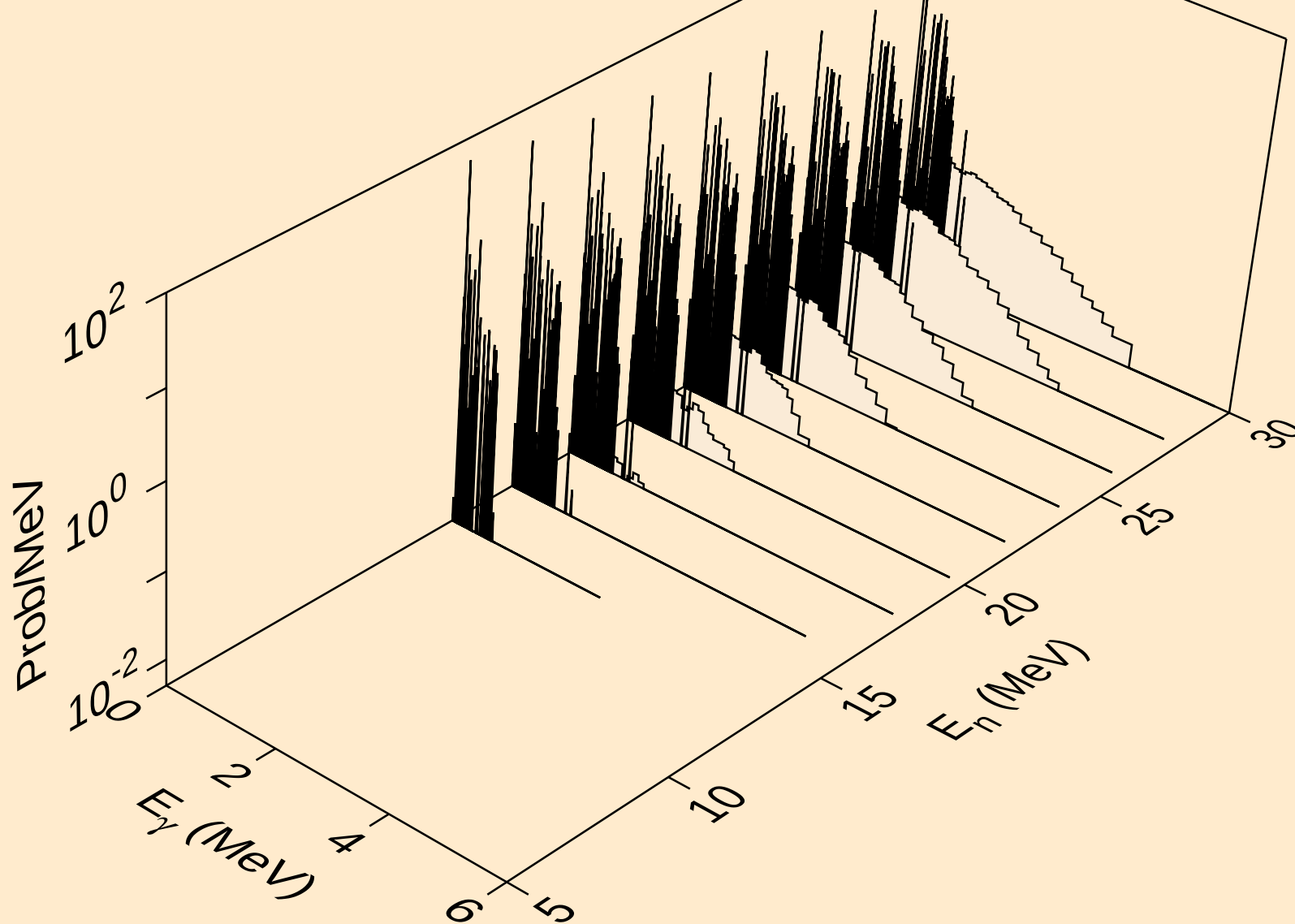
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Photon emission for (n,n*)d



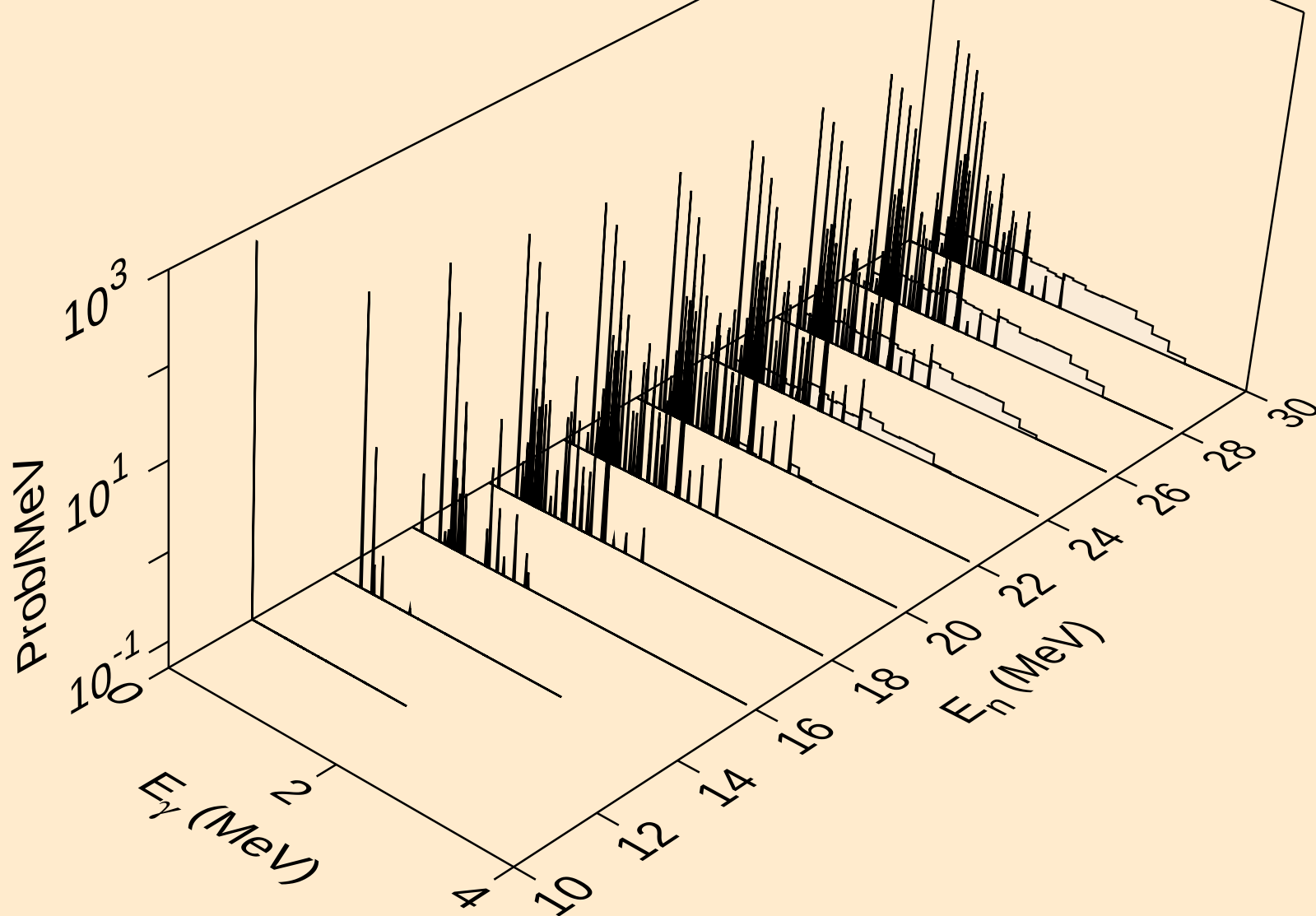
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



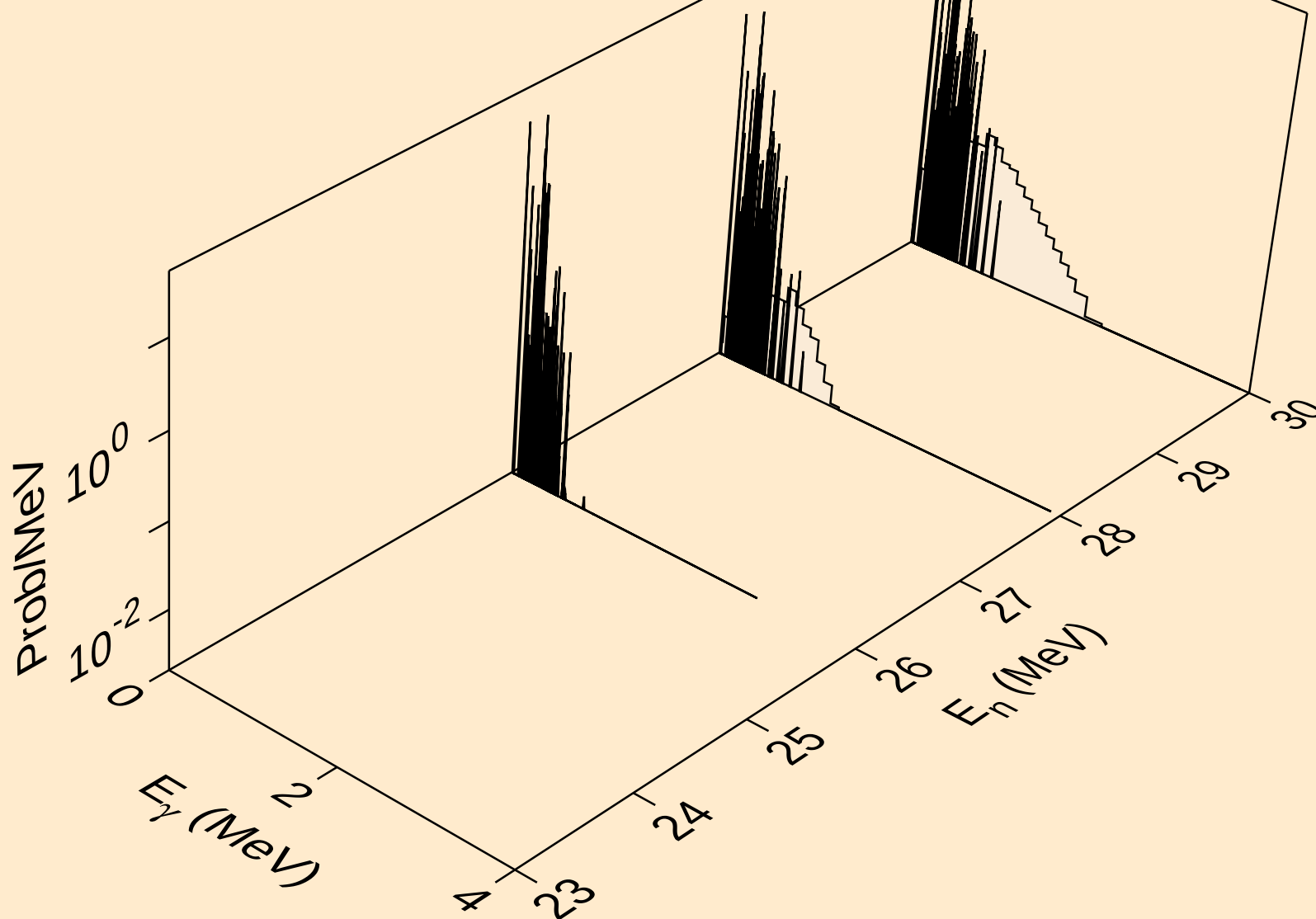
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



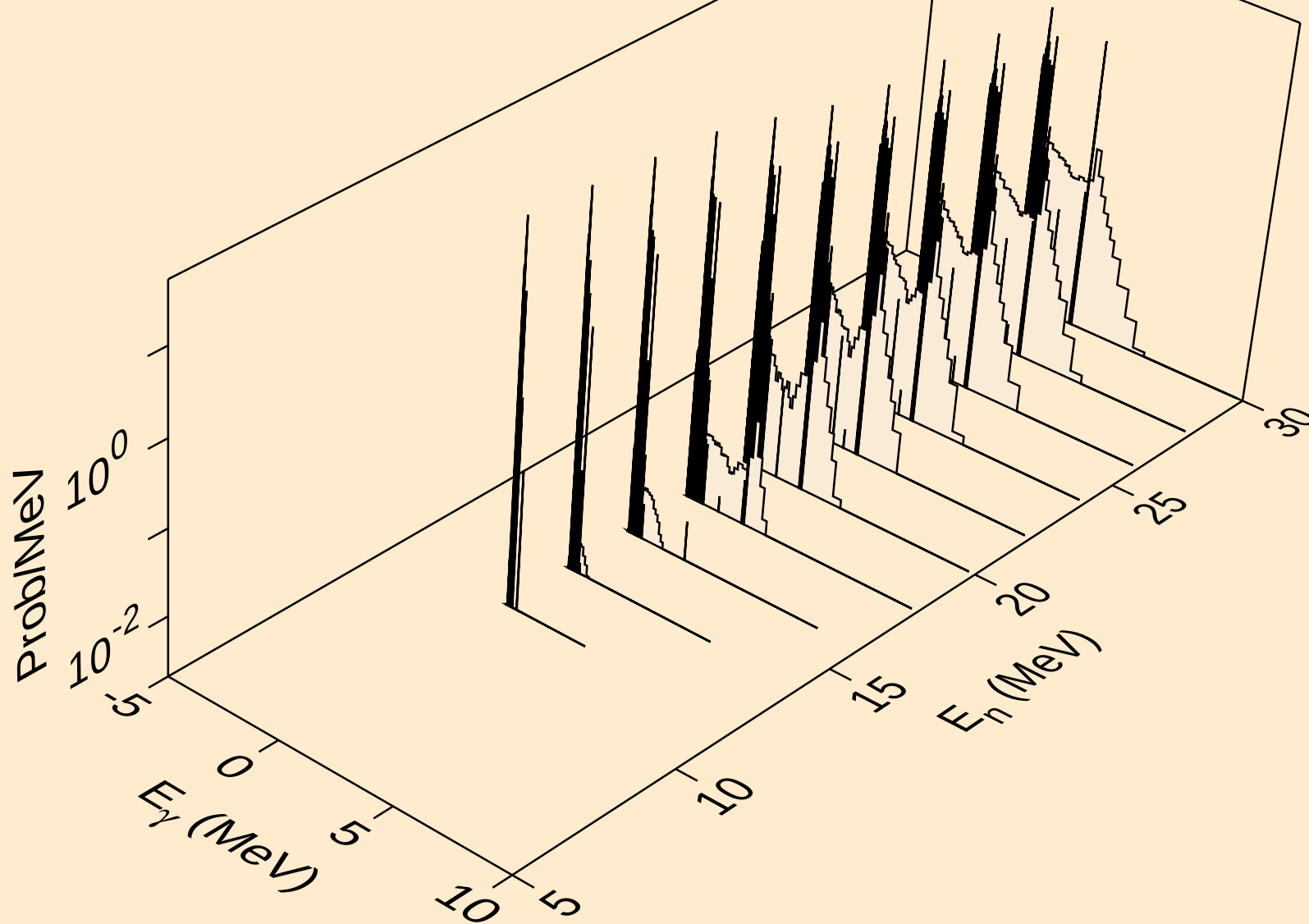
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Photon emission for (n,2np)



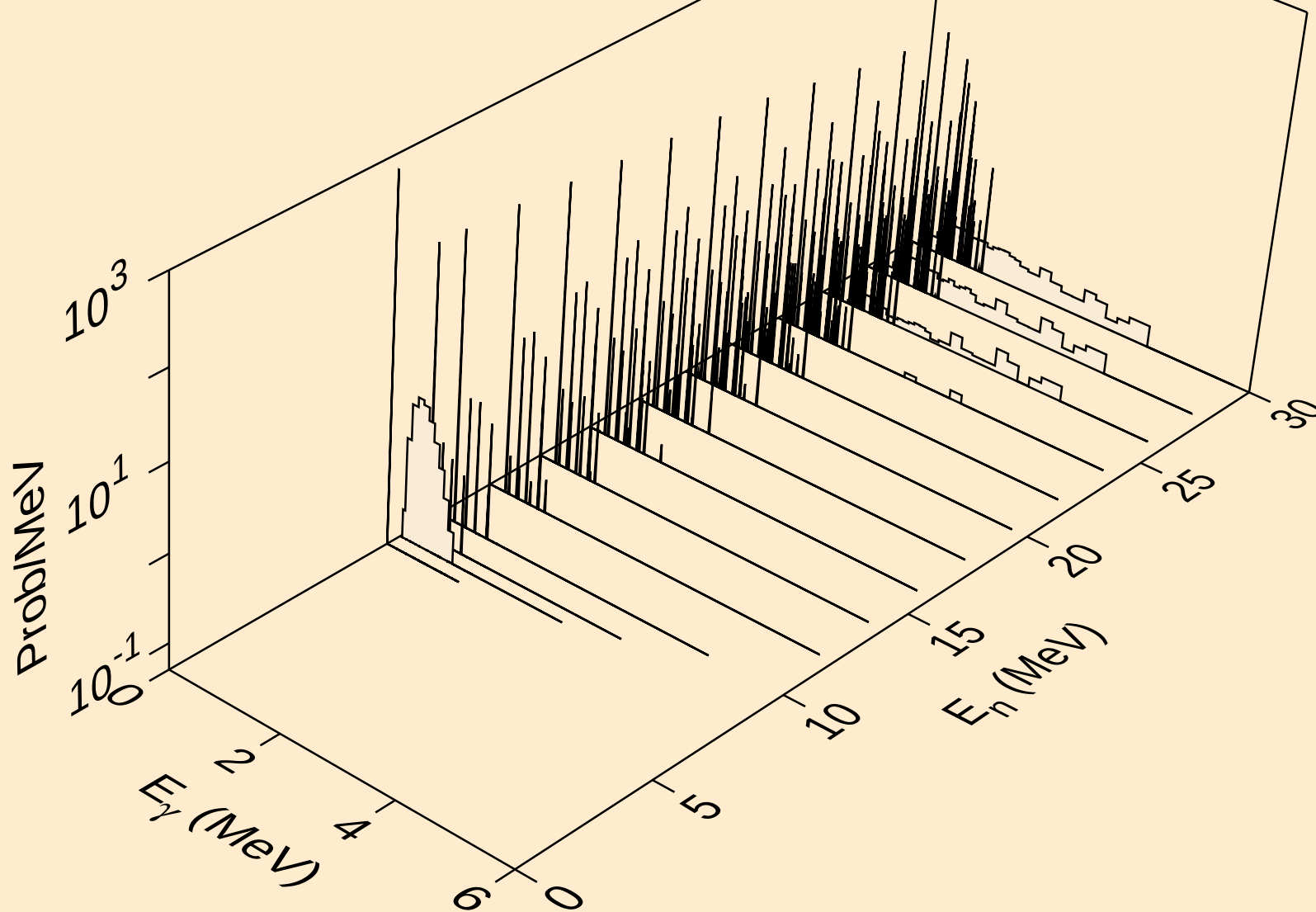
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Photon emission for (n,3np)



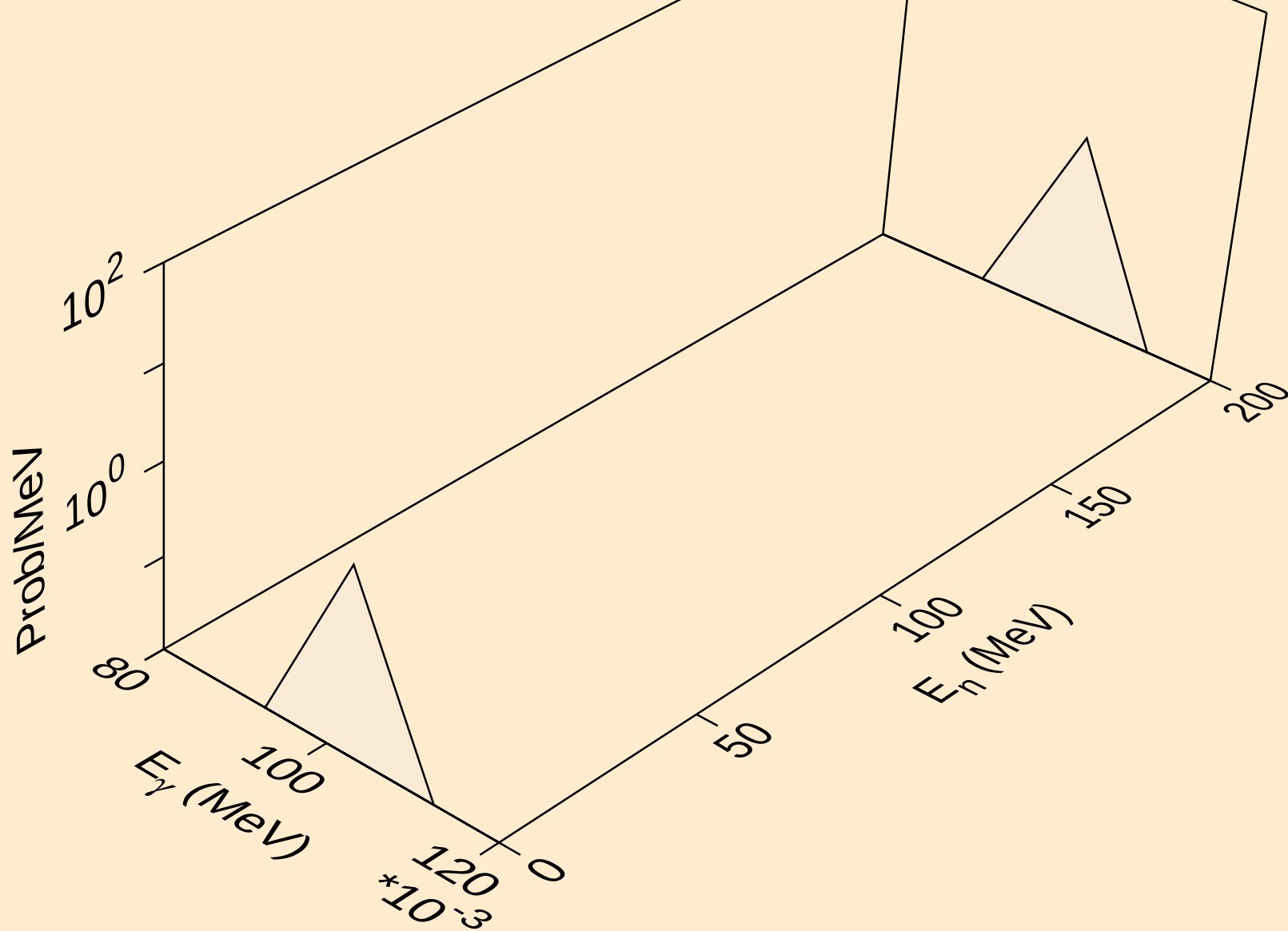
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Photon emission for (n,n2p)



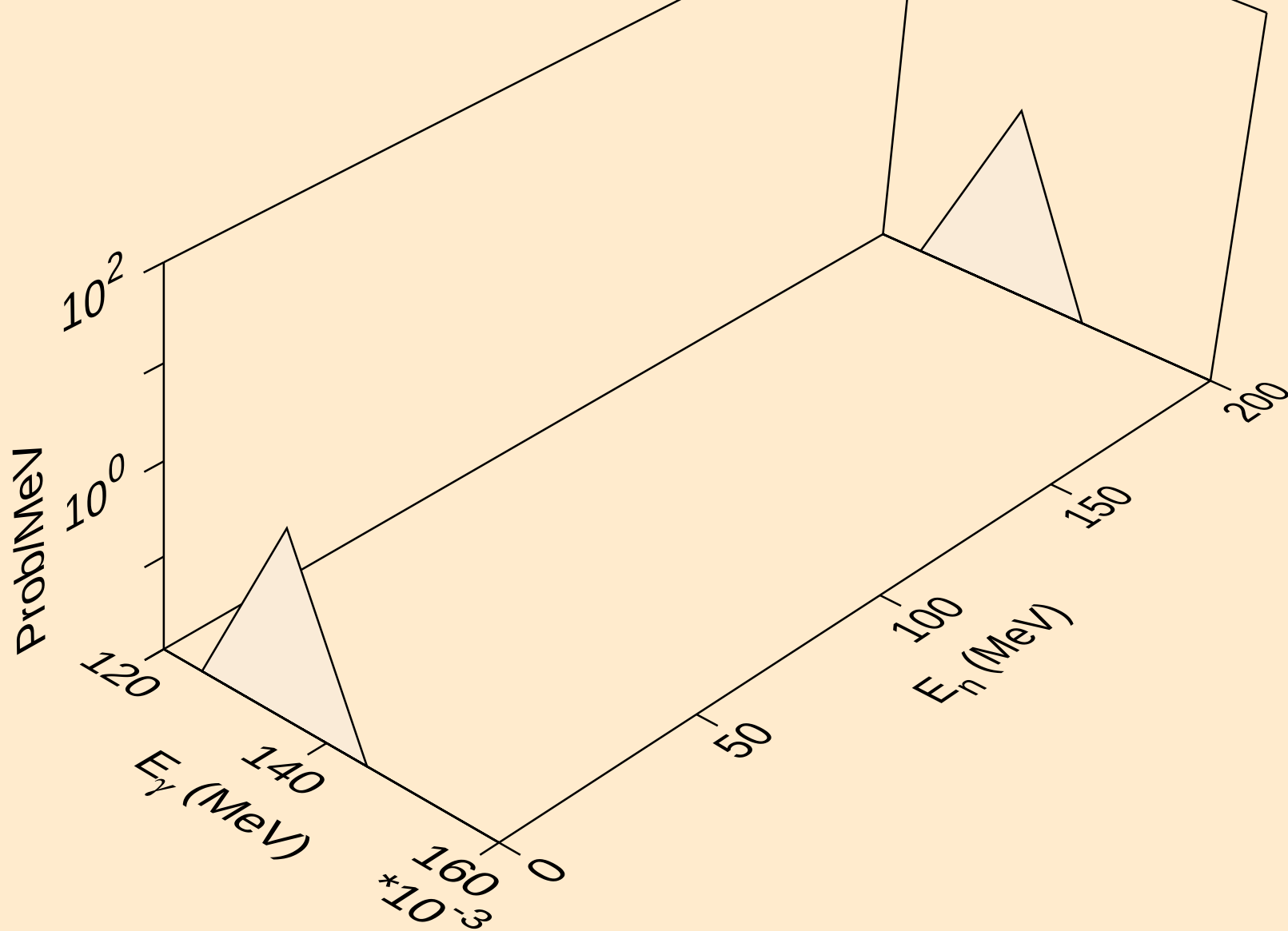
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



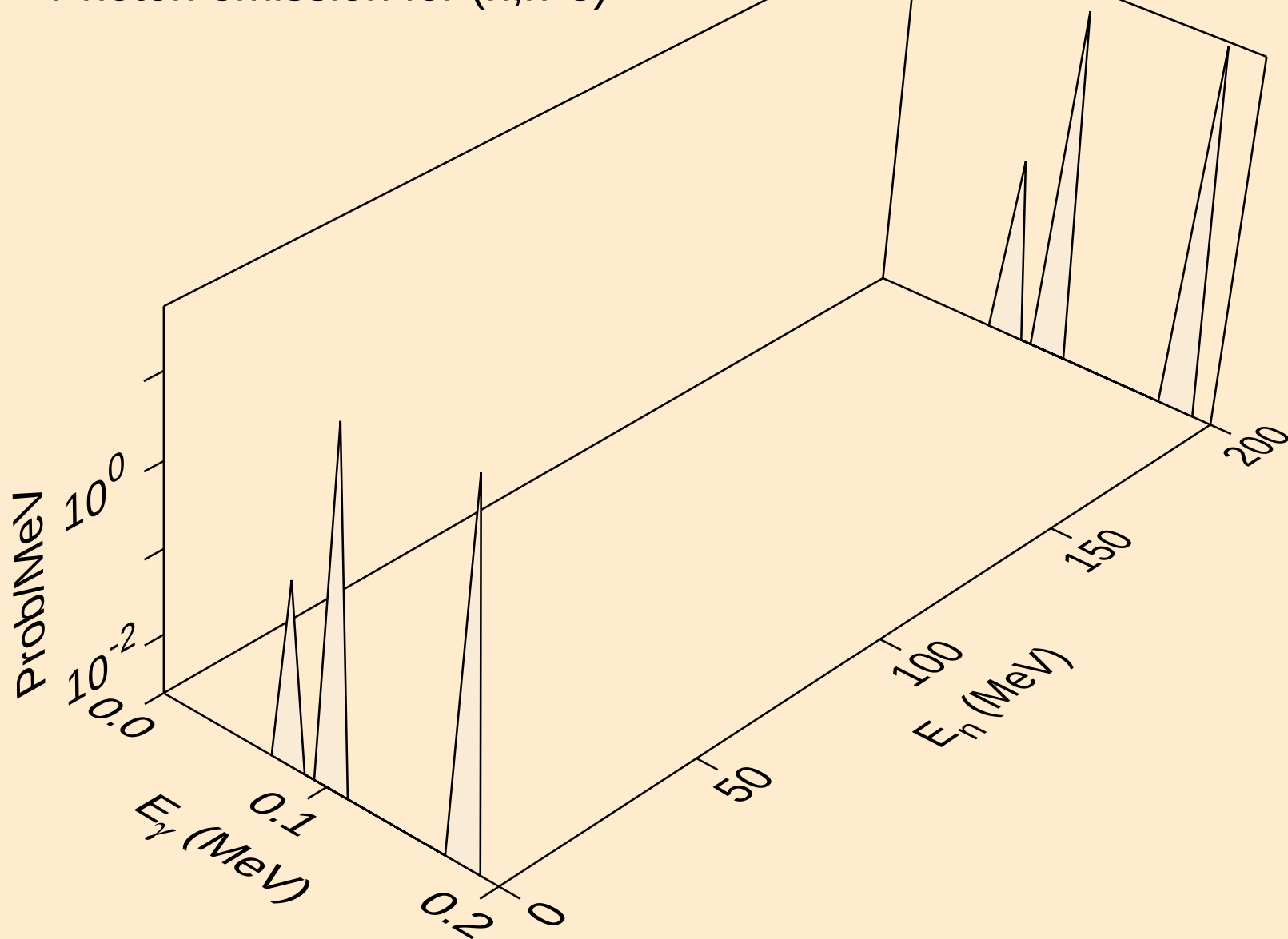
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*1)



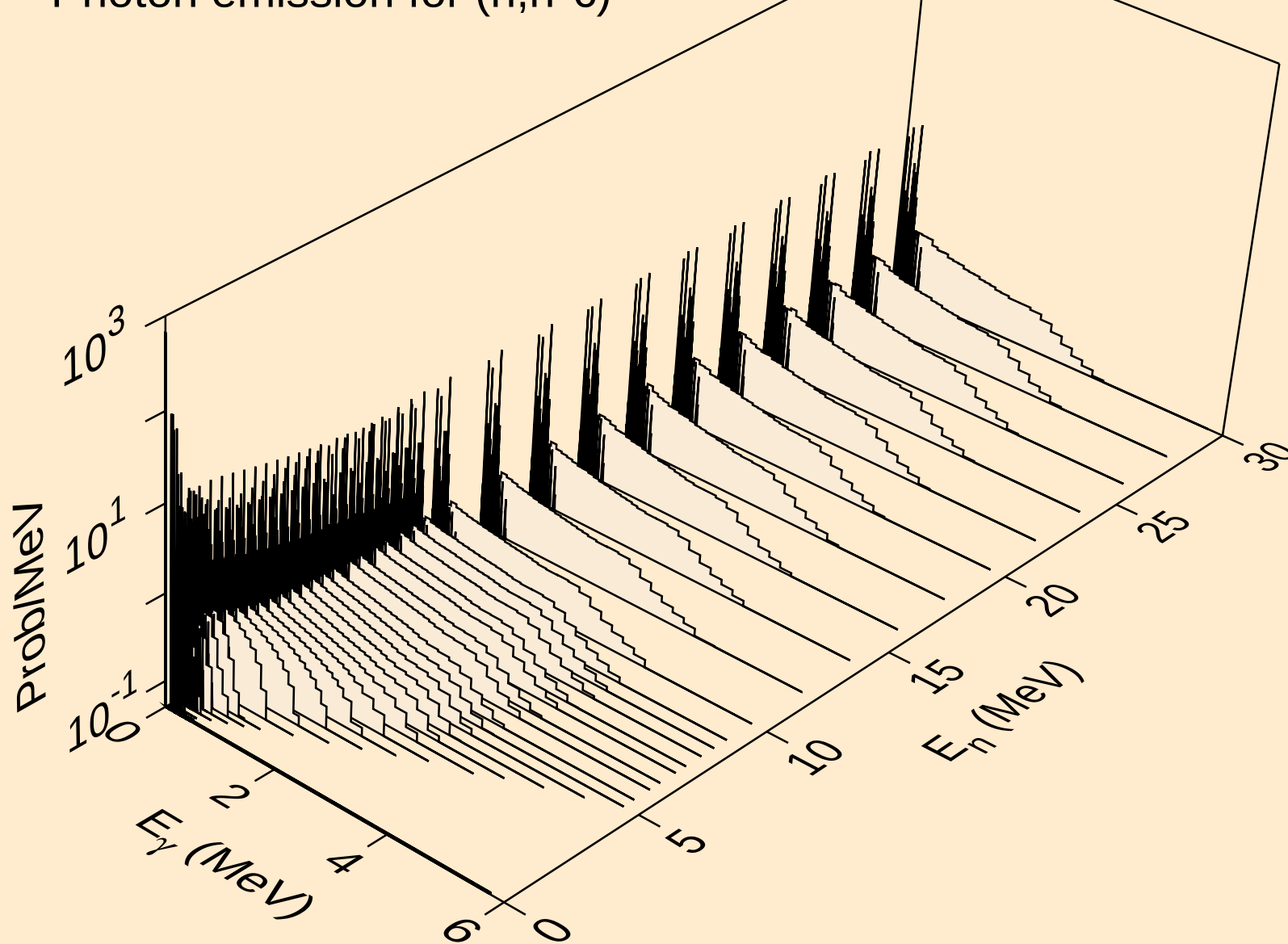
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*2)



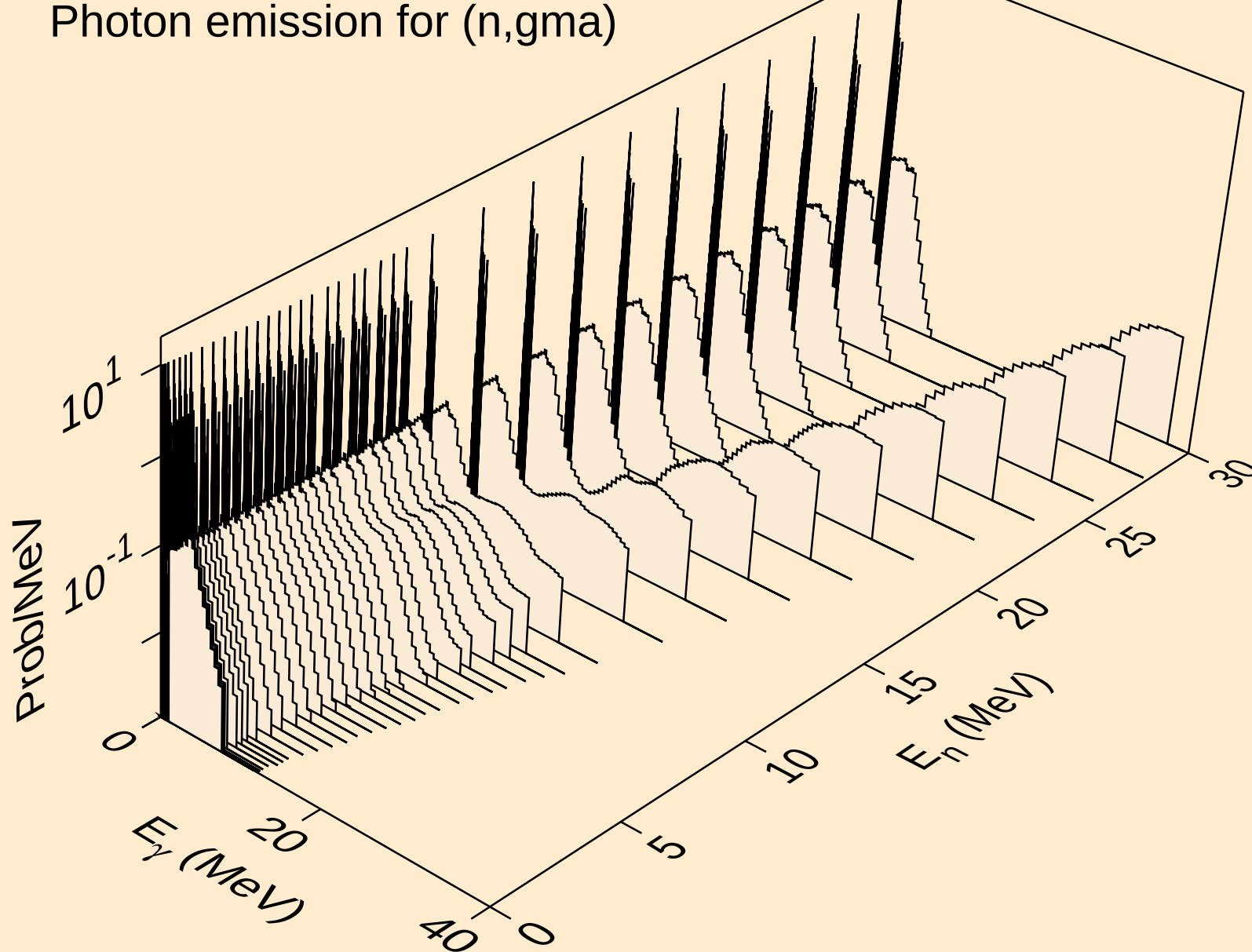
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*3)



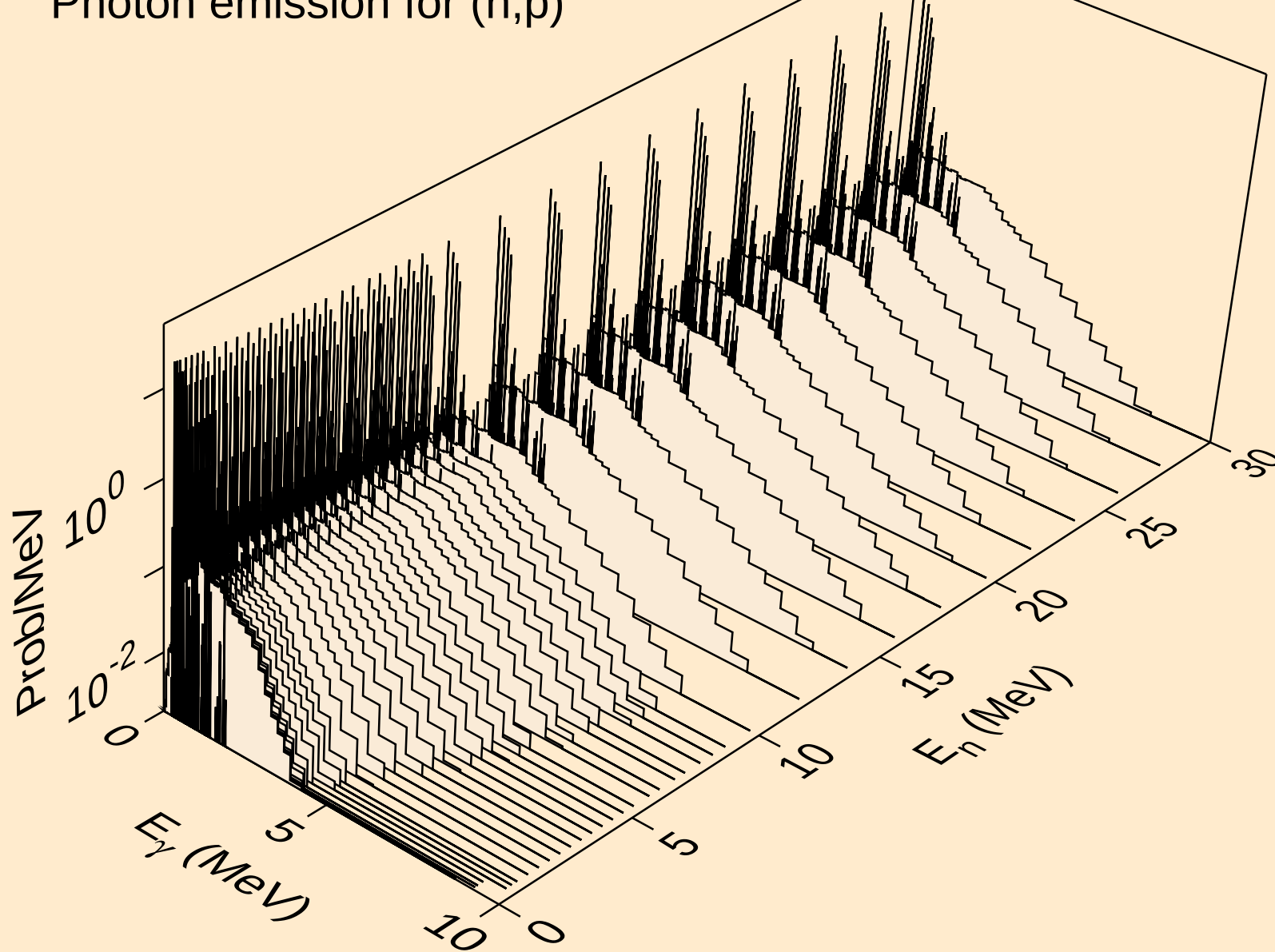
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



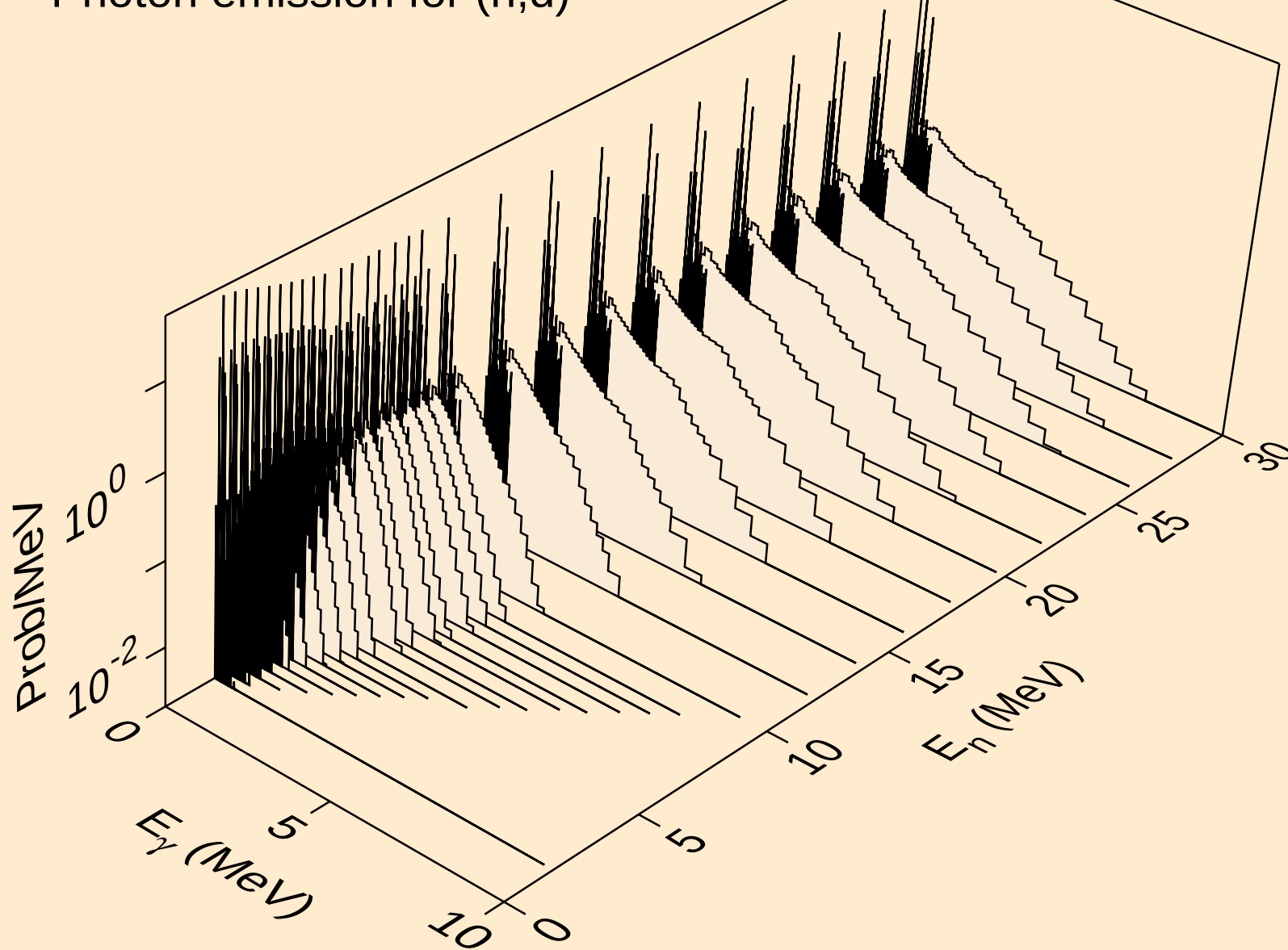
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



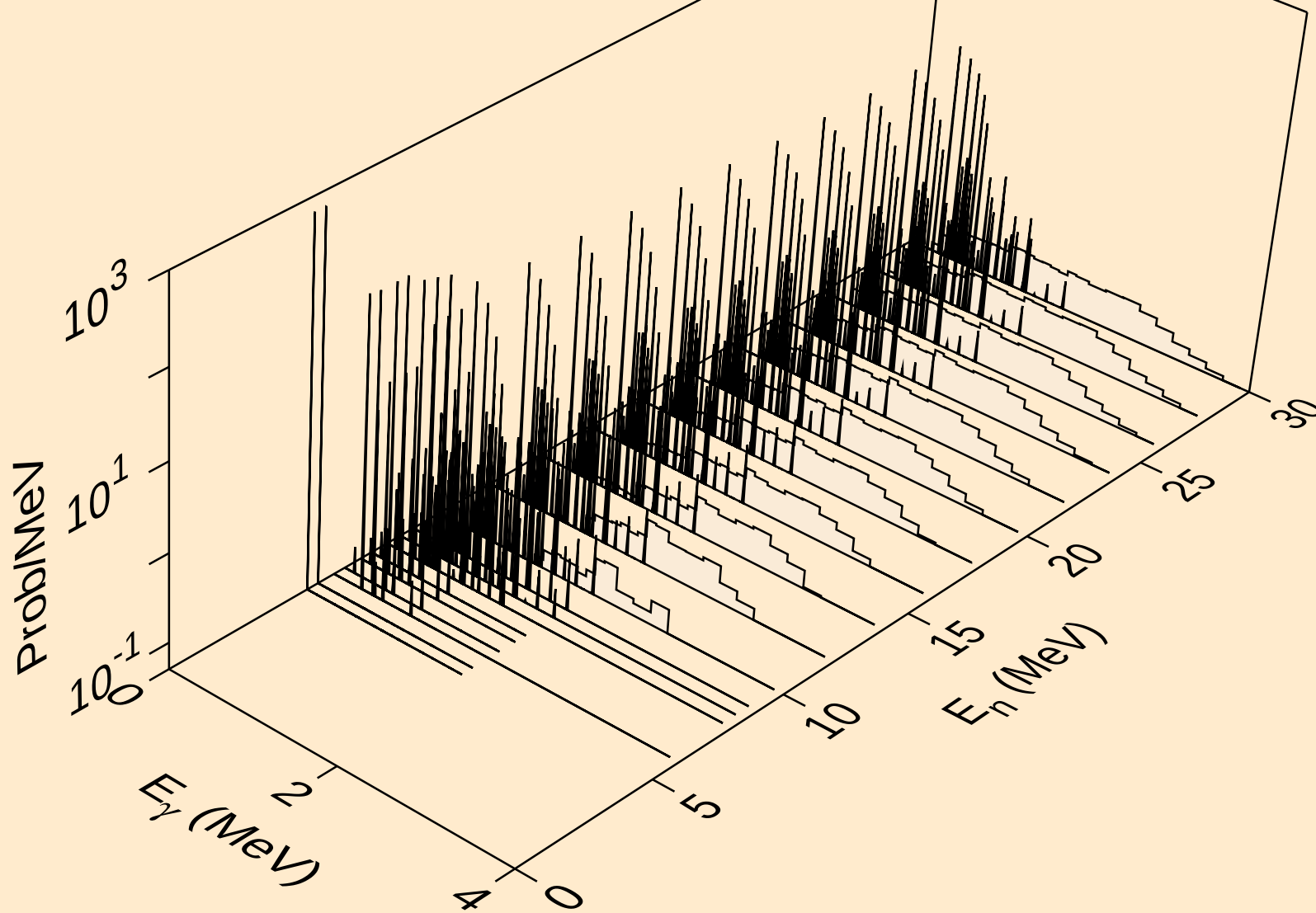
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



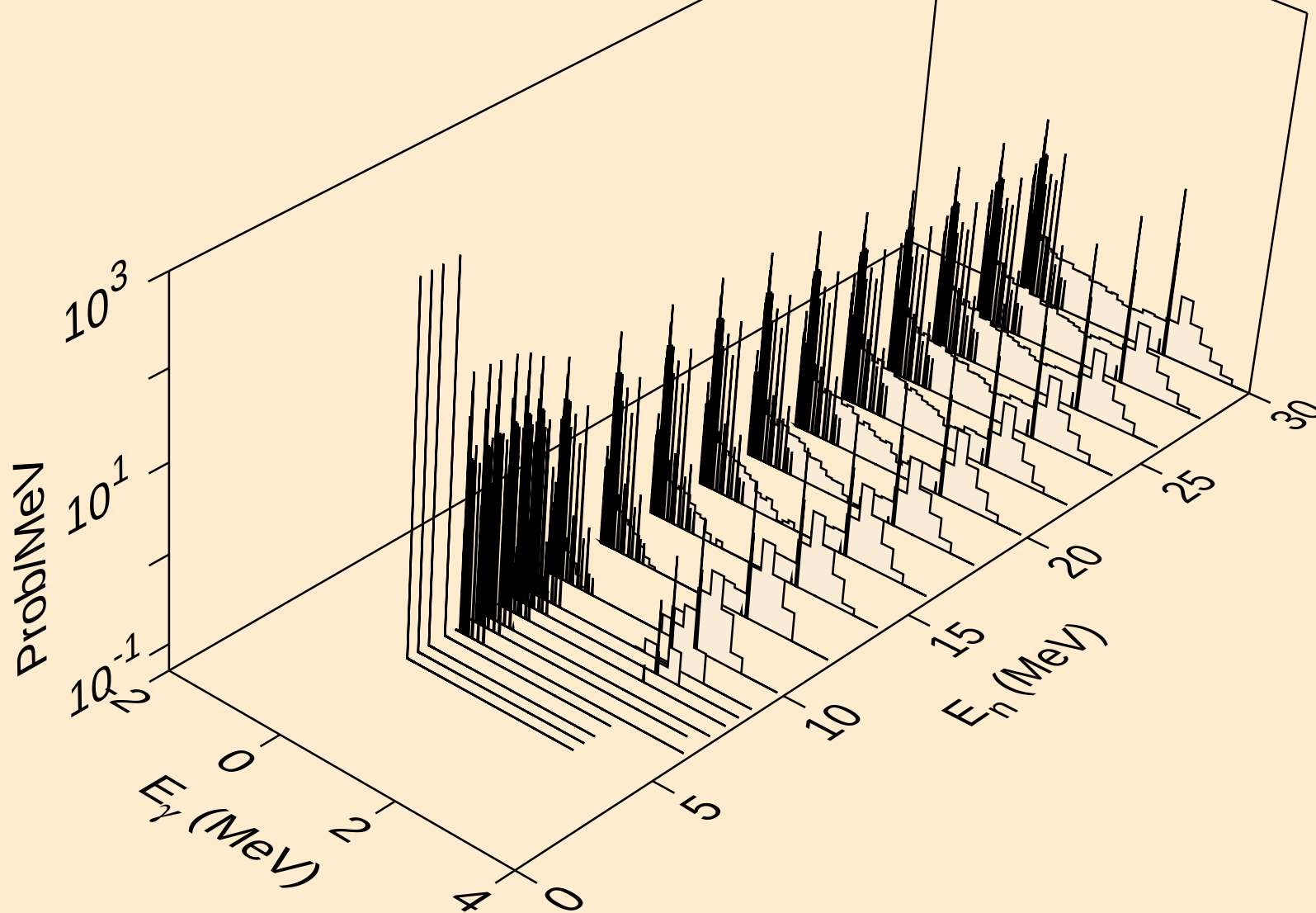
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



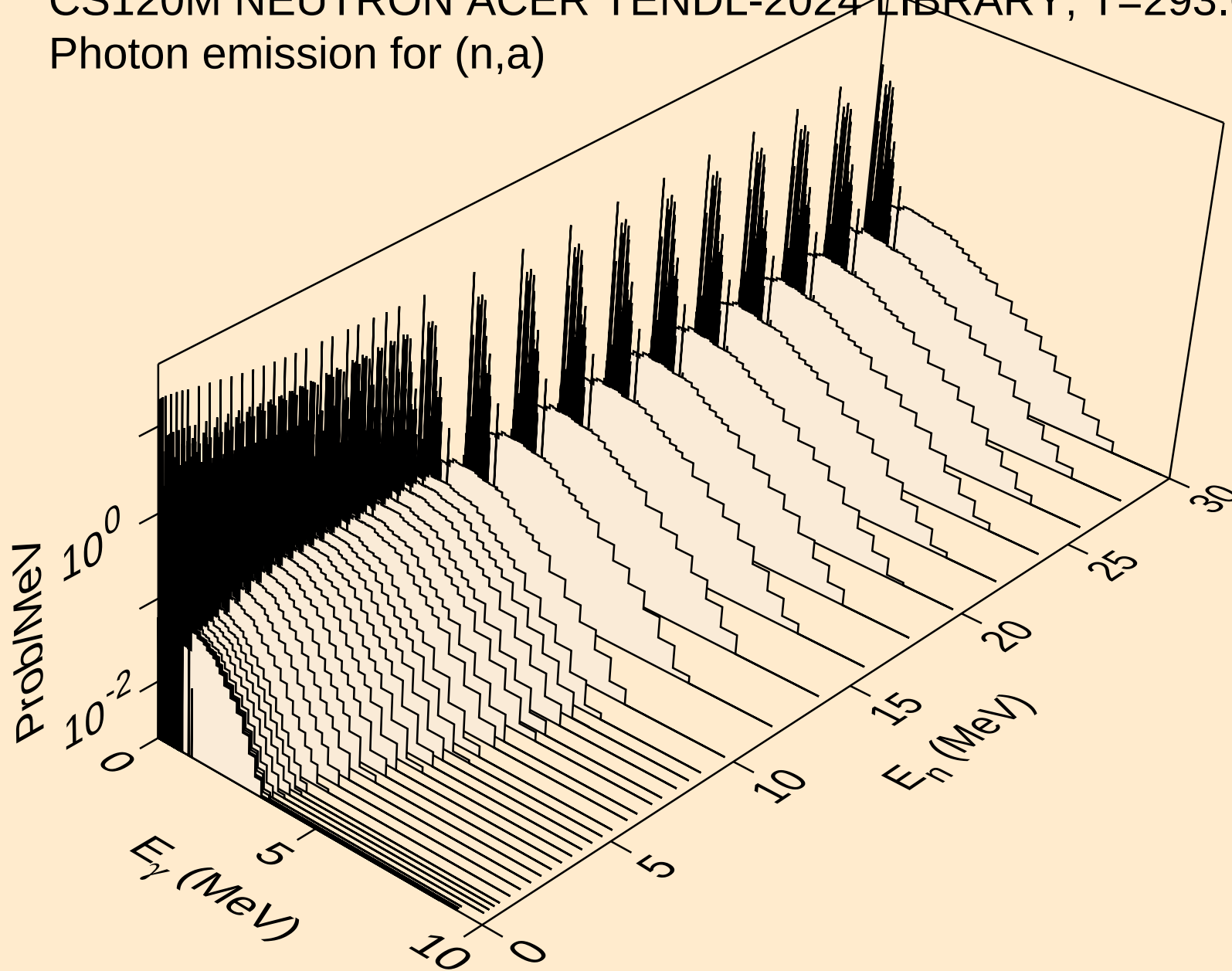
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



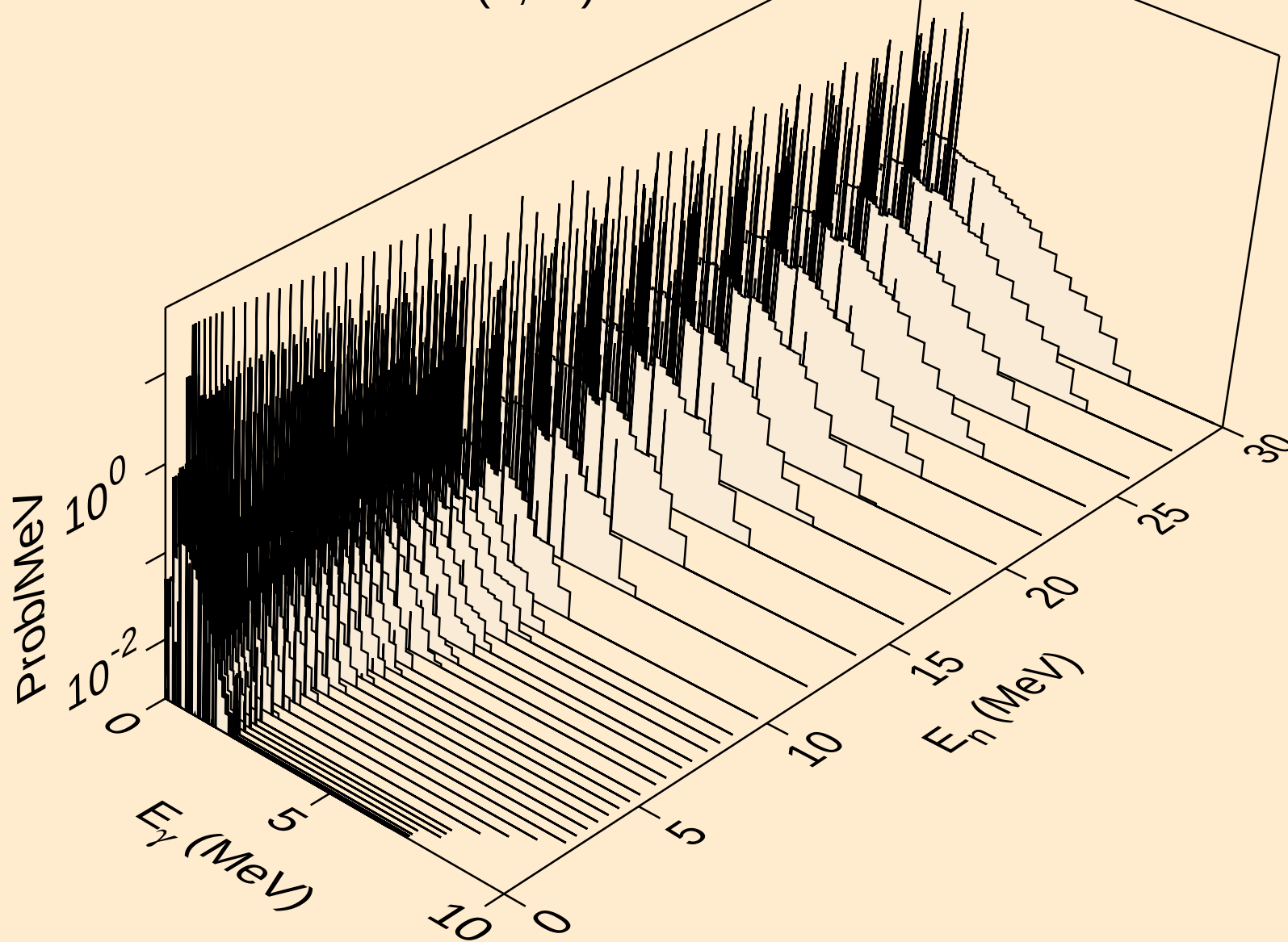
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



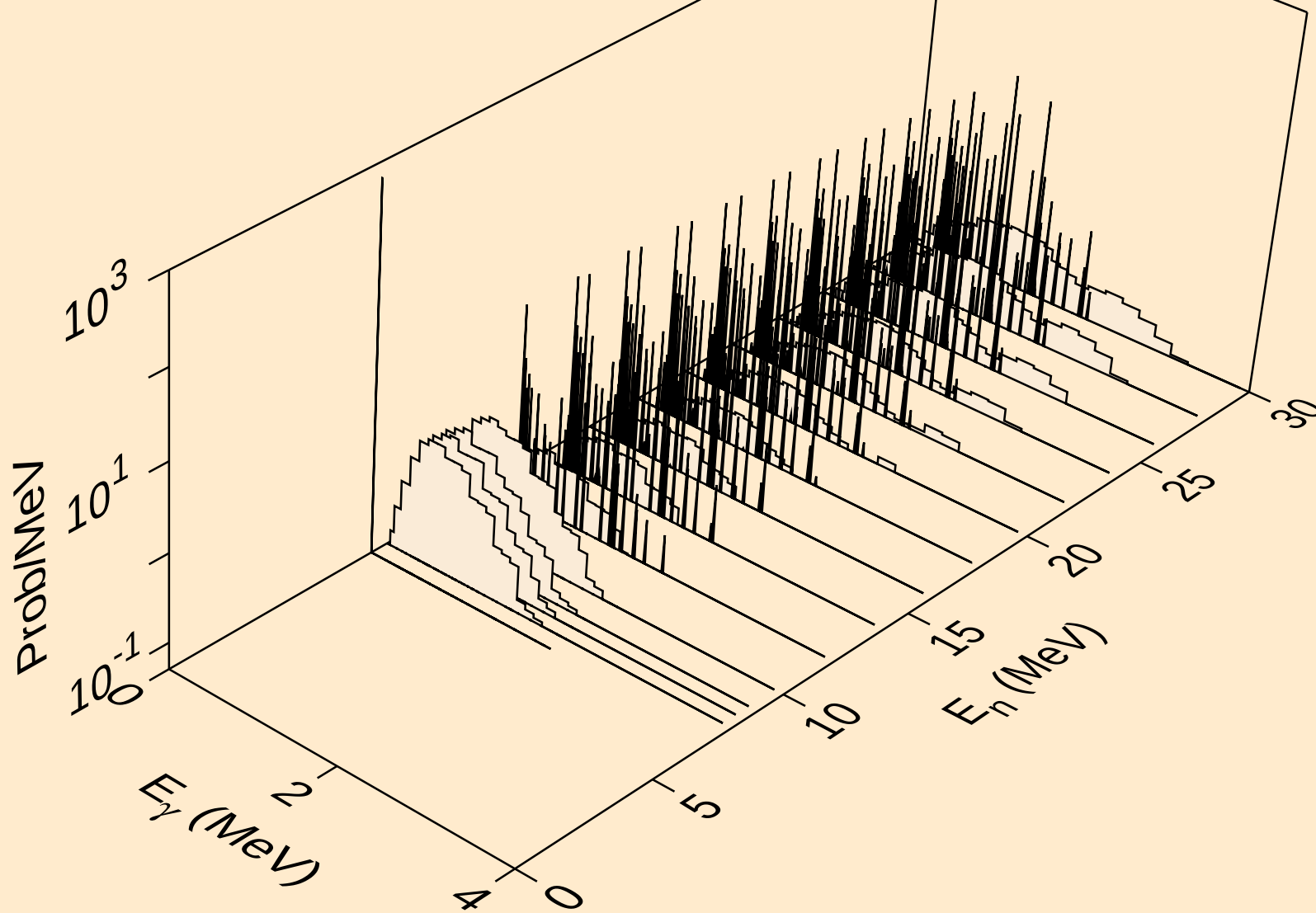
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



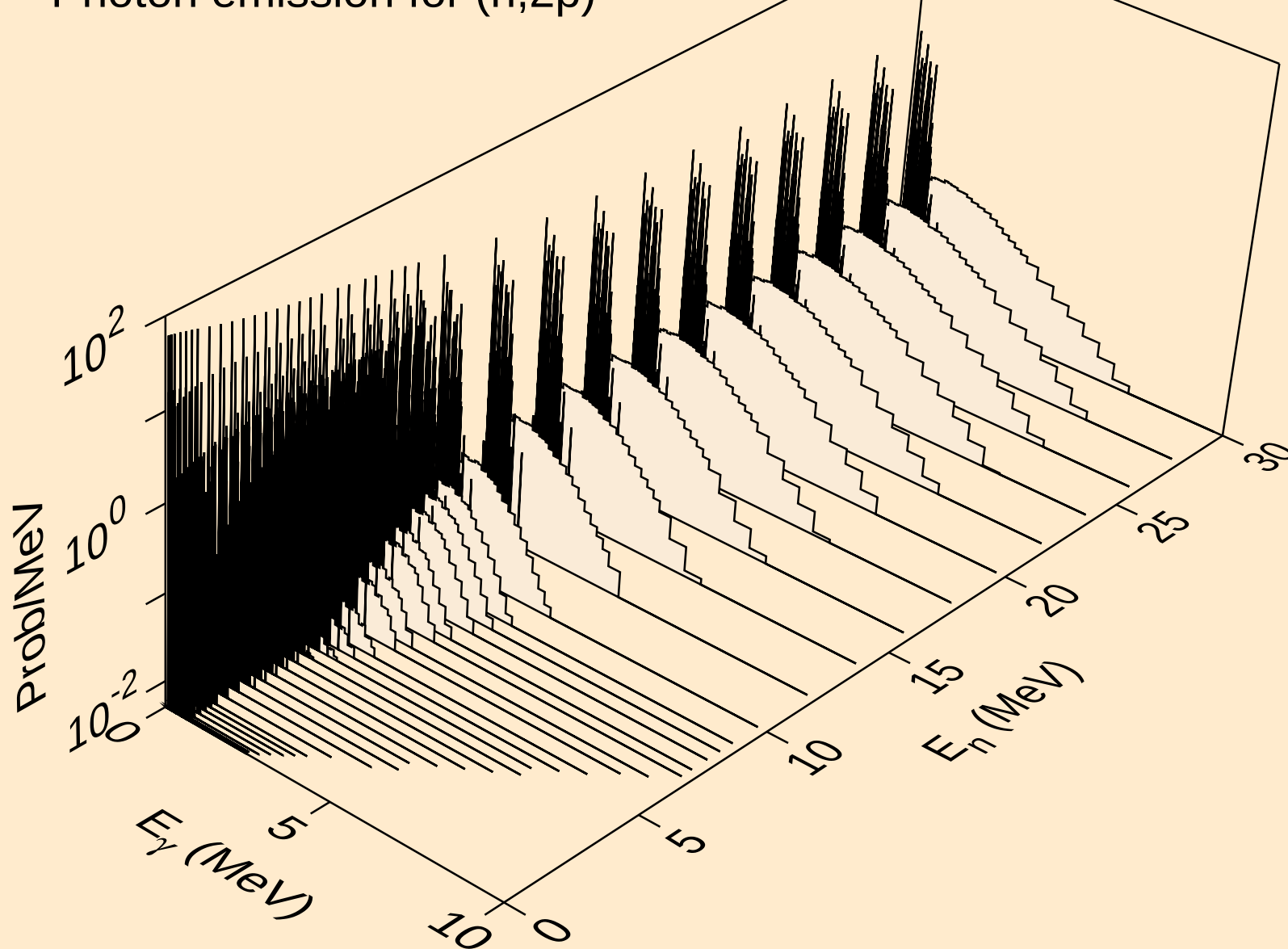
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Photon emission for (n,2a)



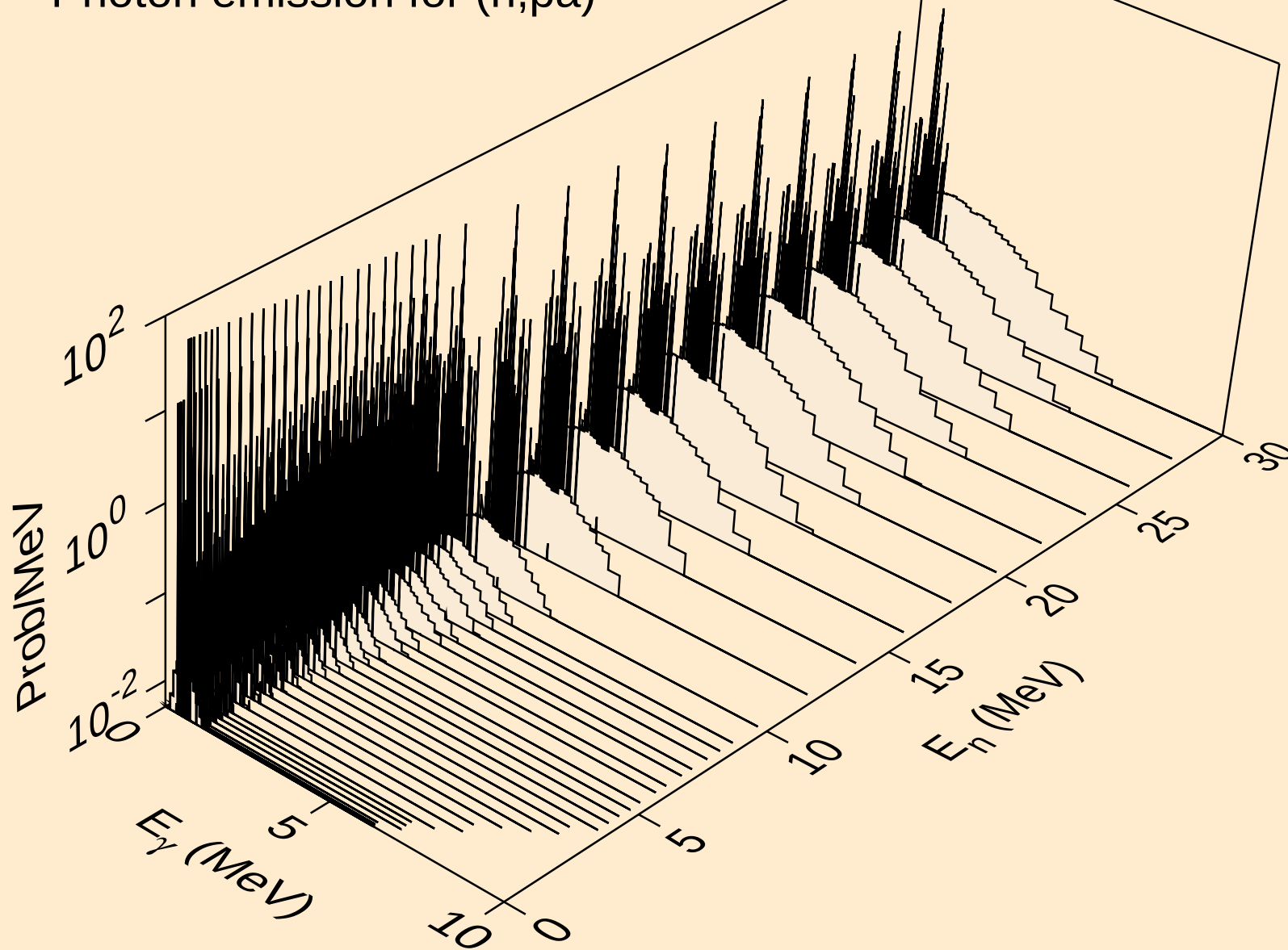
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



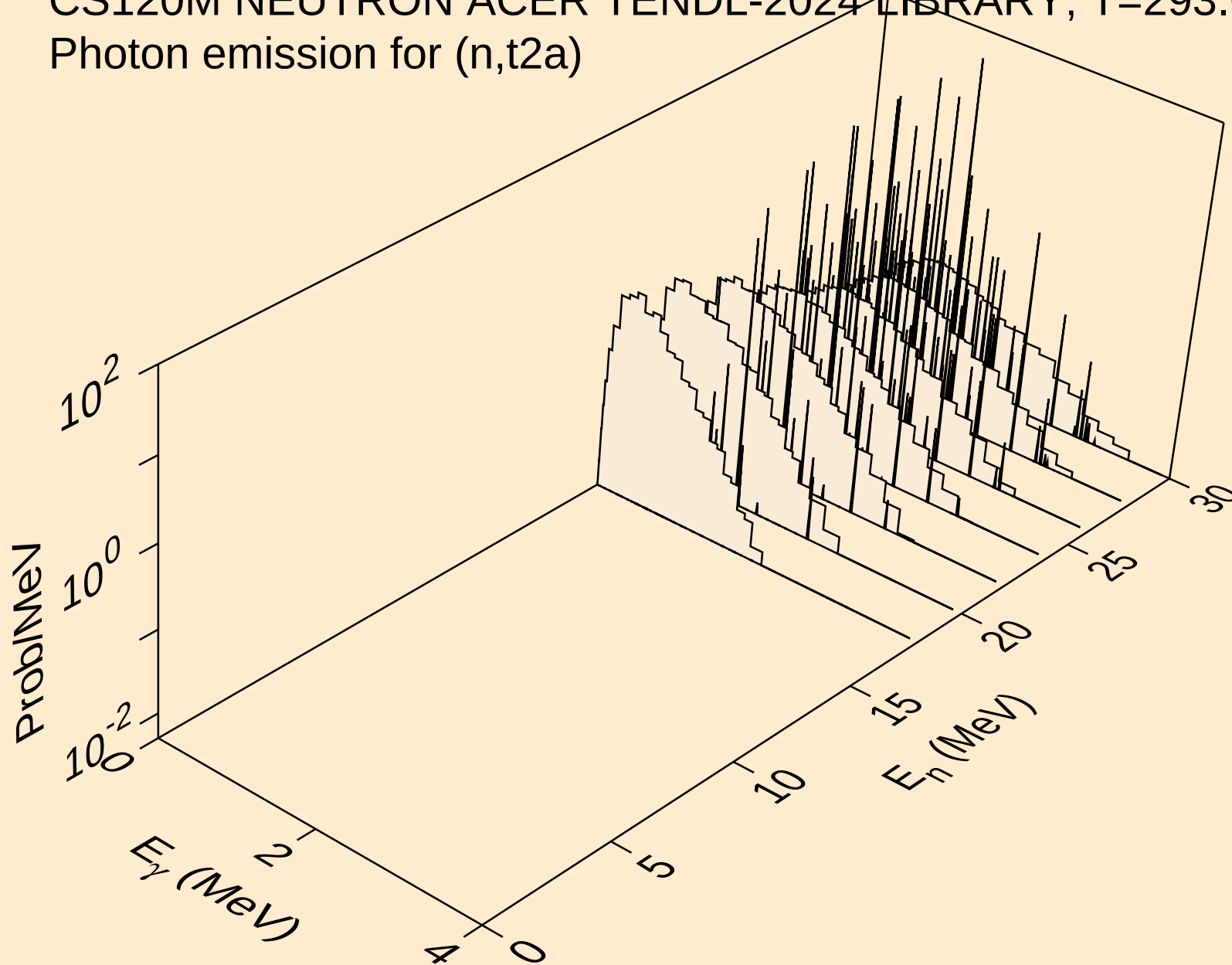
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Photon emission for (n,2p)



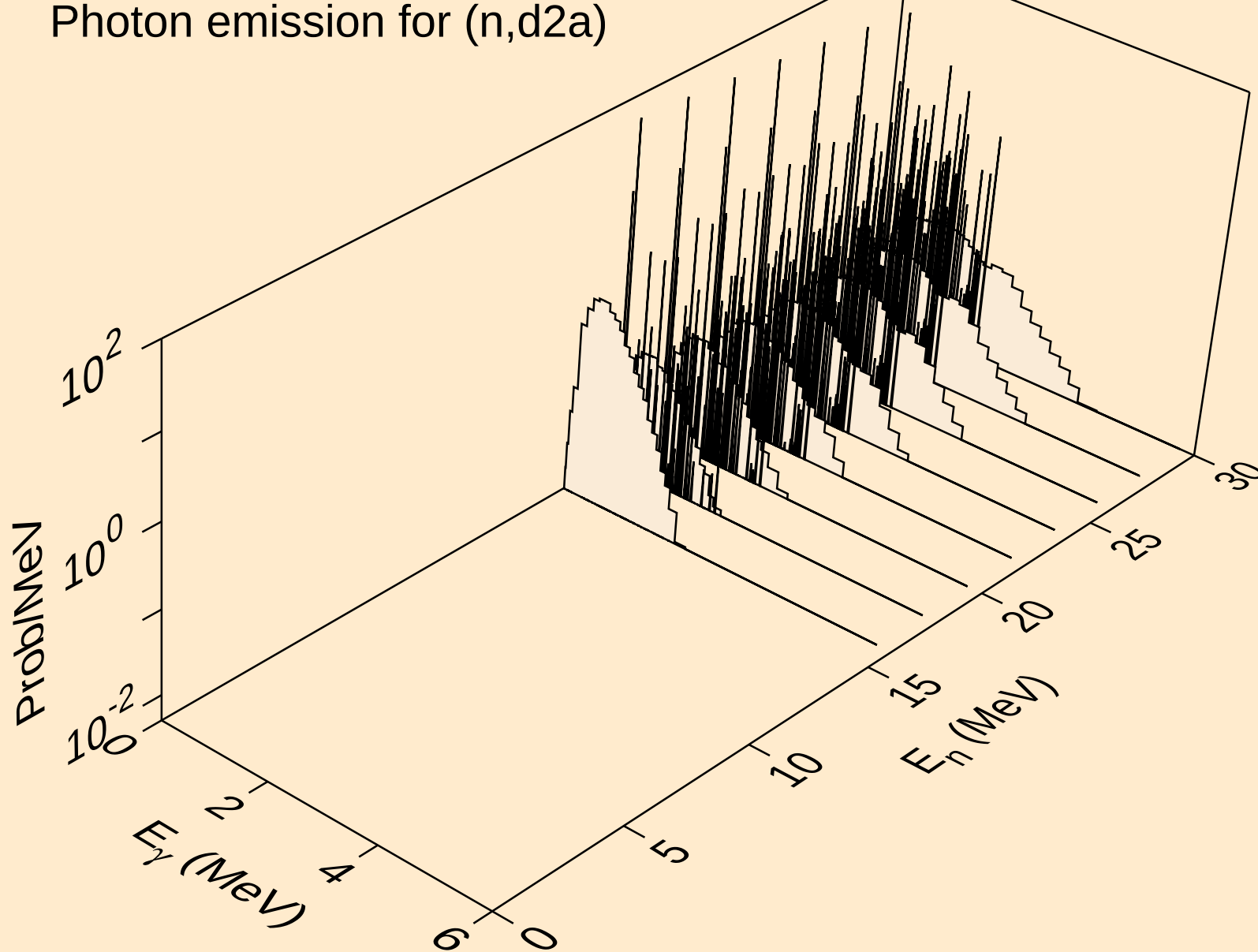
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



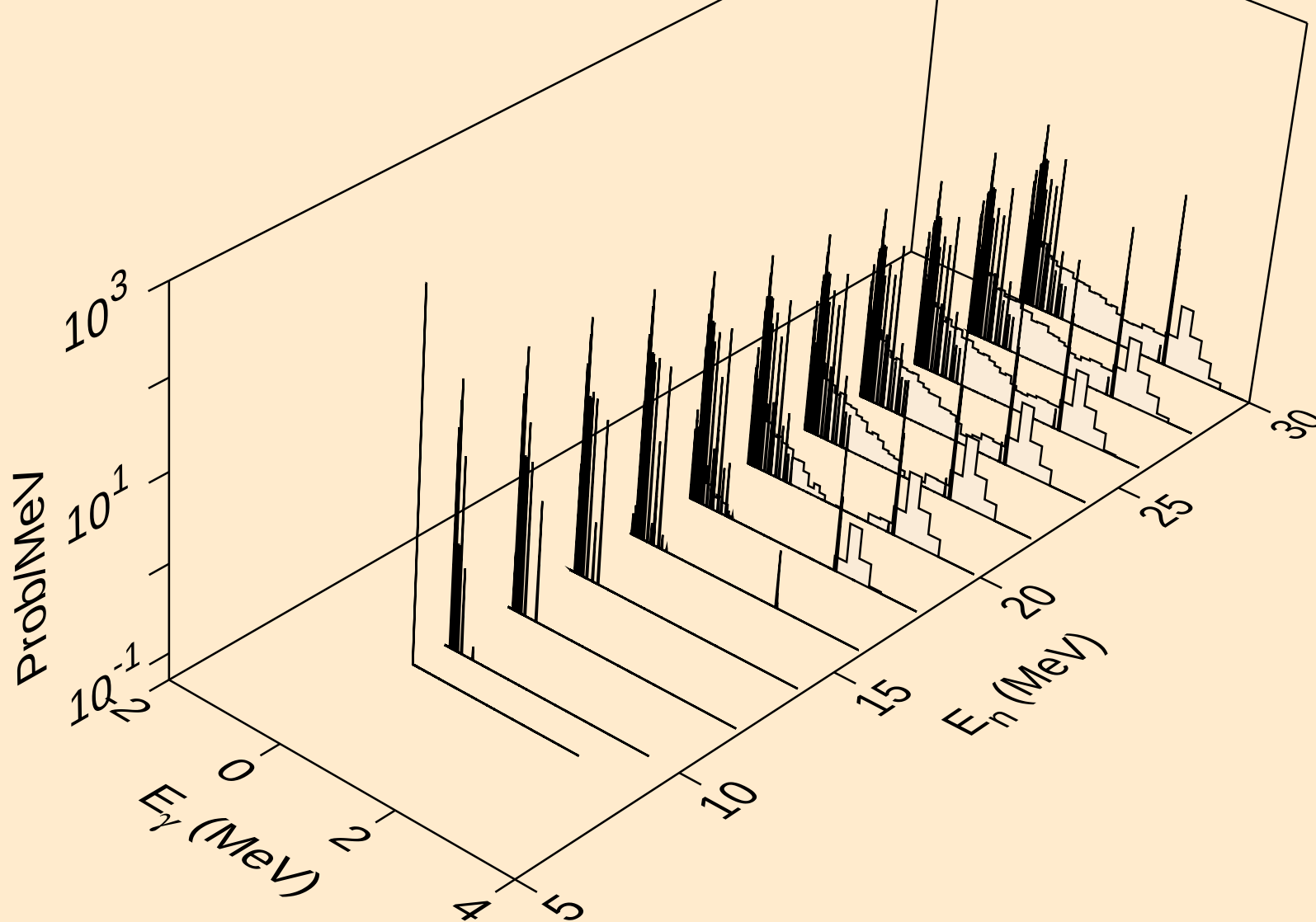
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Photon emission for (n,t2a)



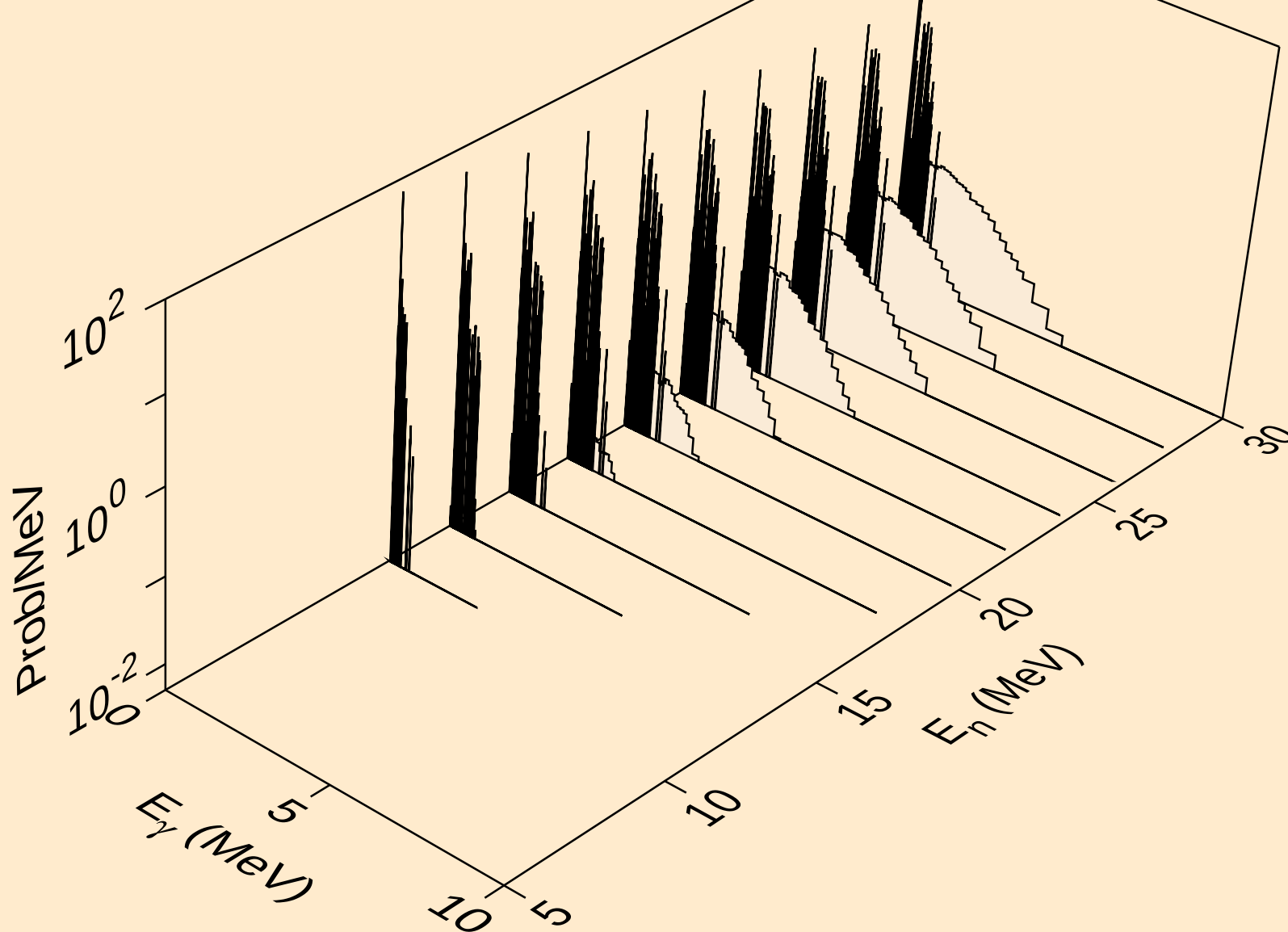
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d2a)



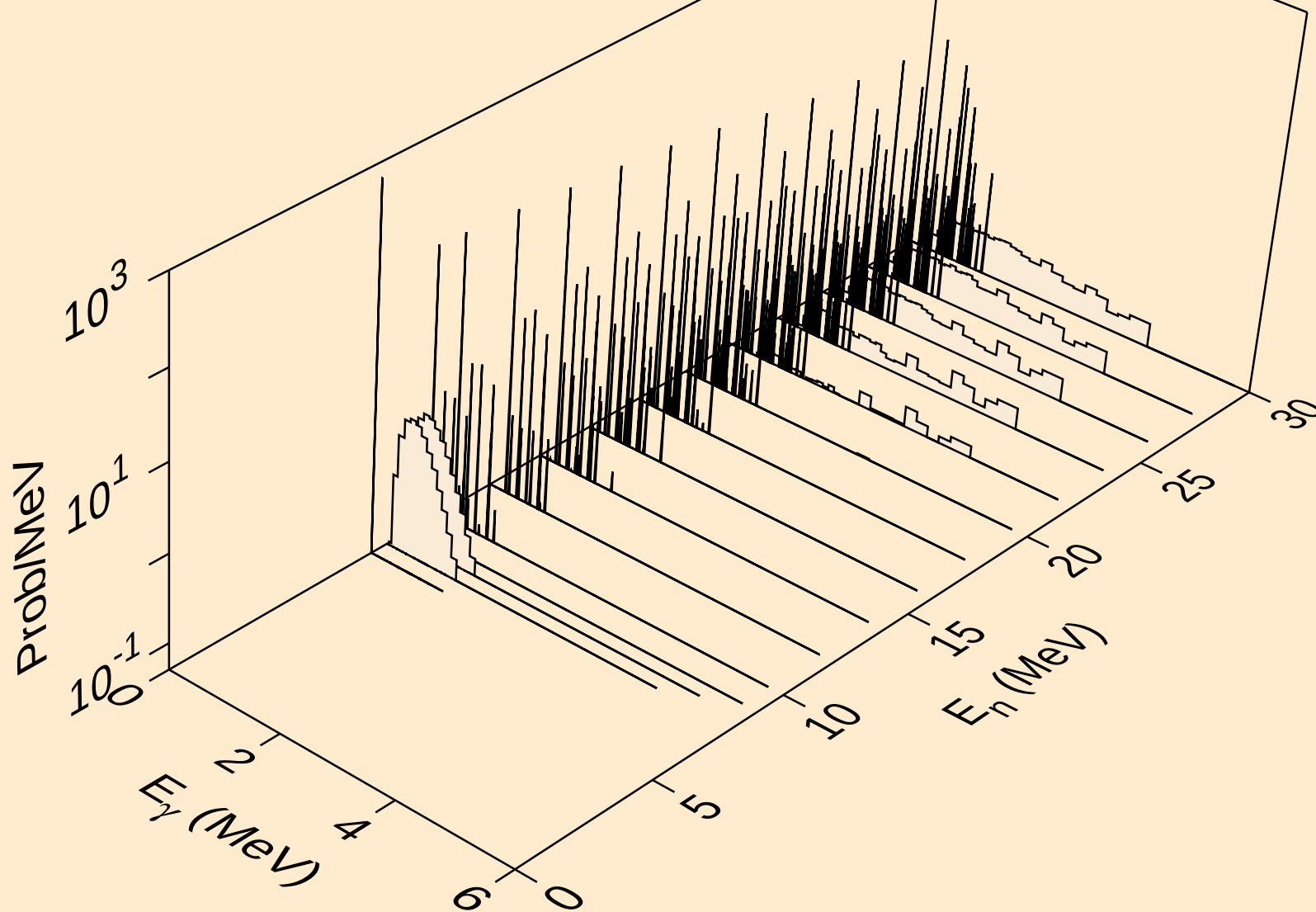
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



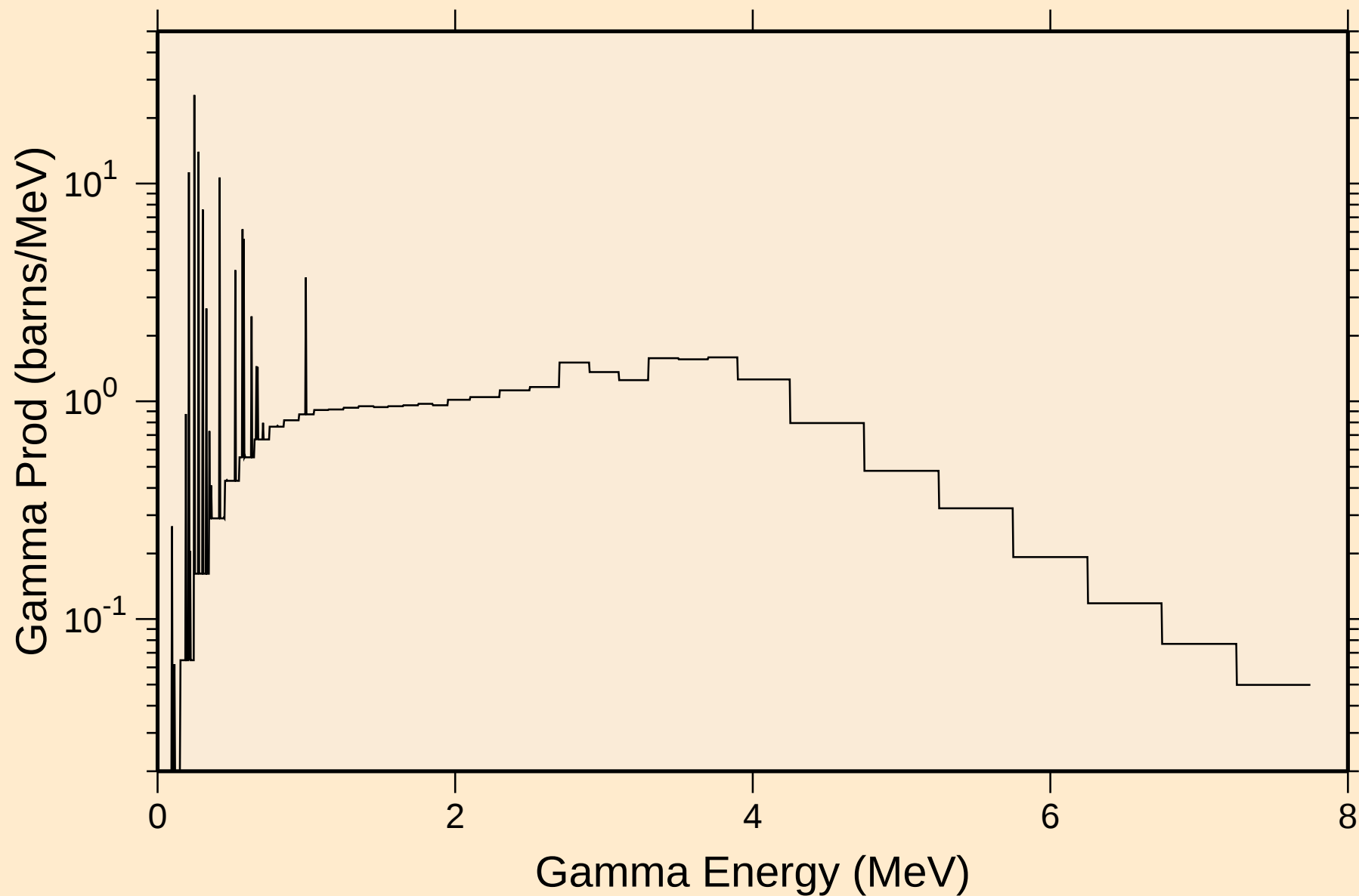
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



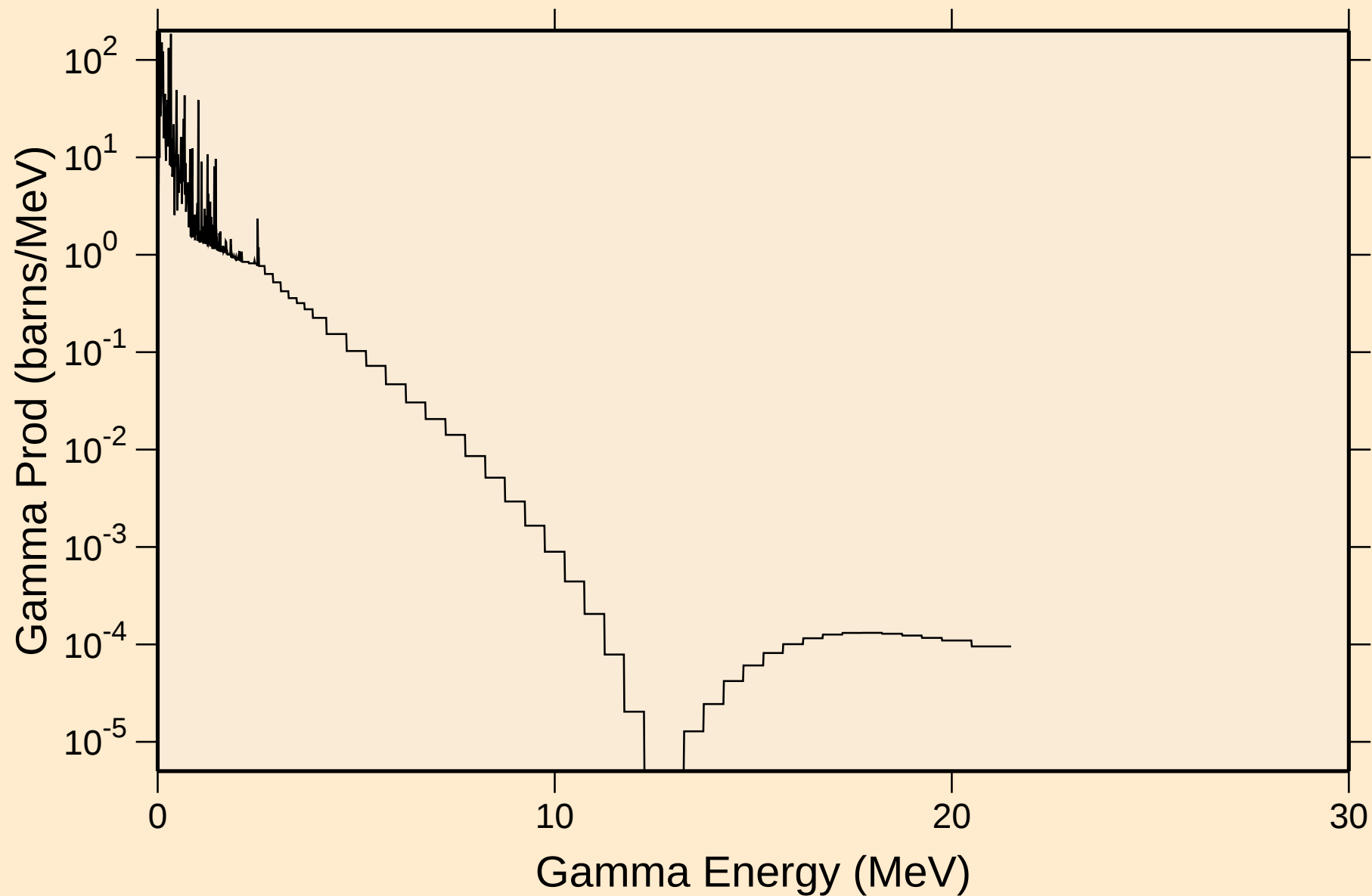
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



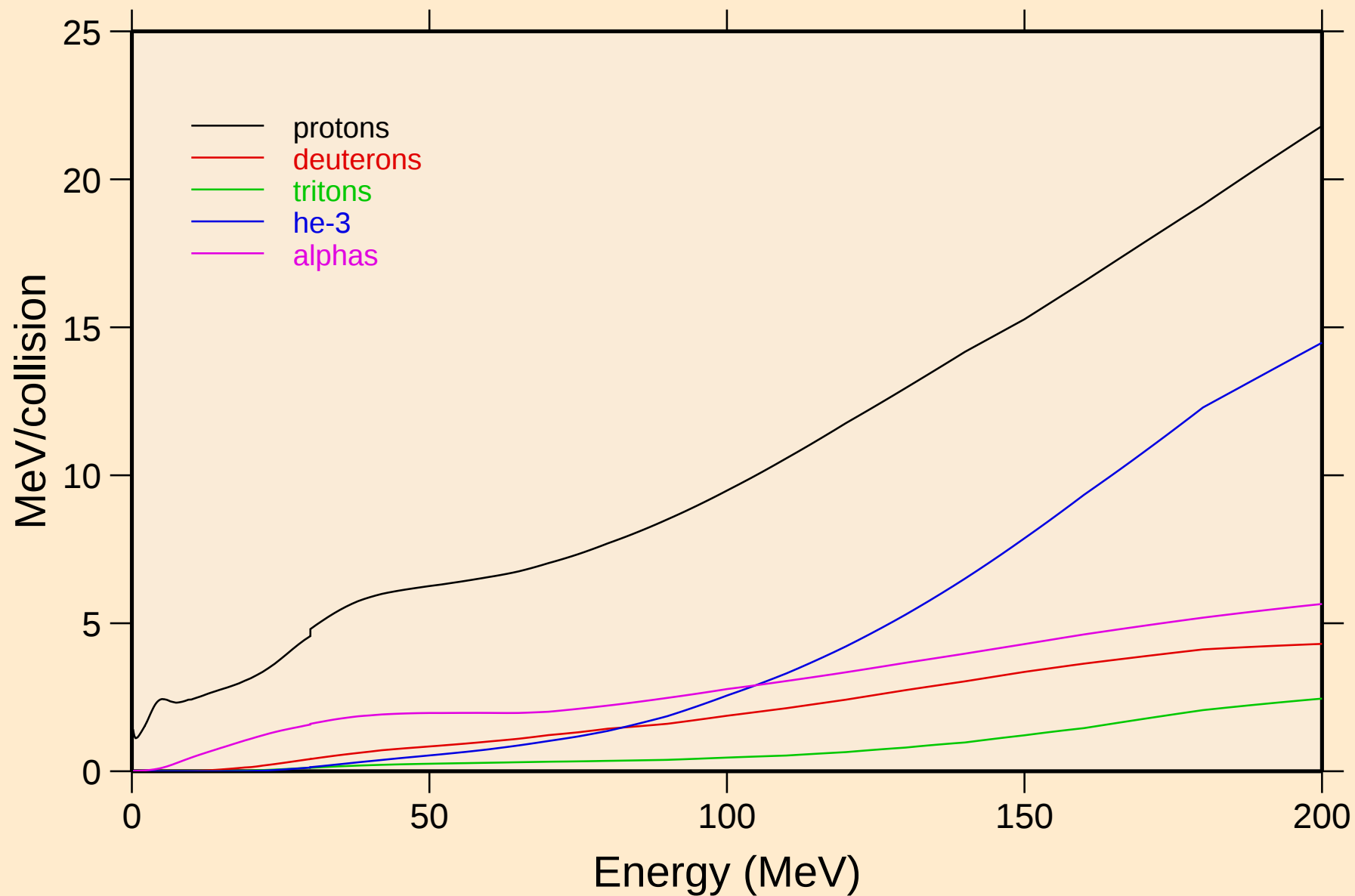
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

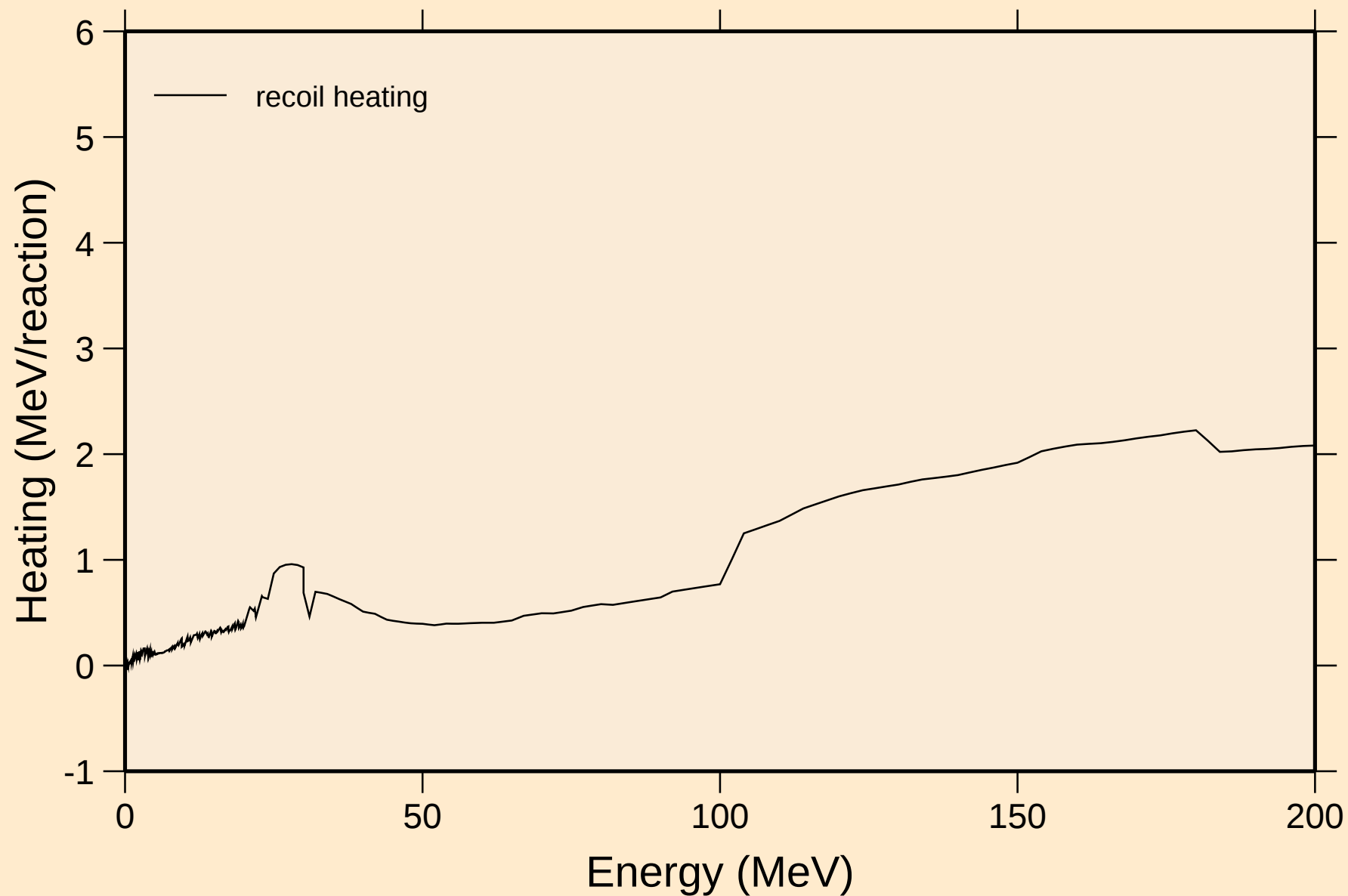


CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions

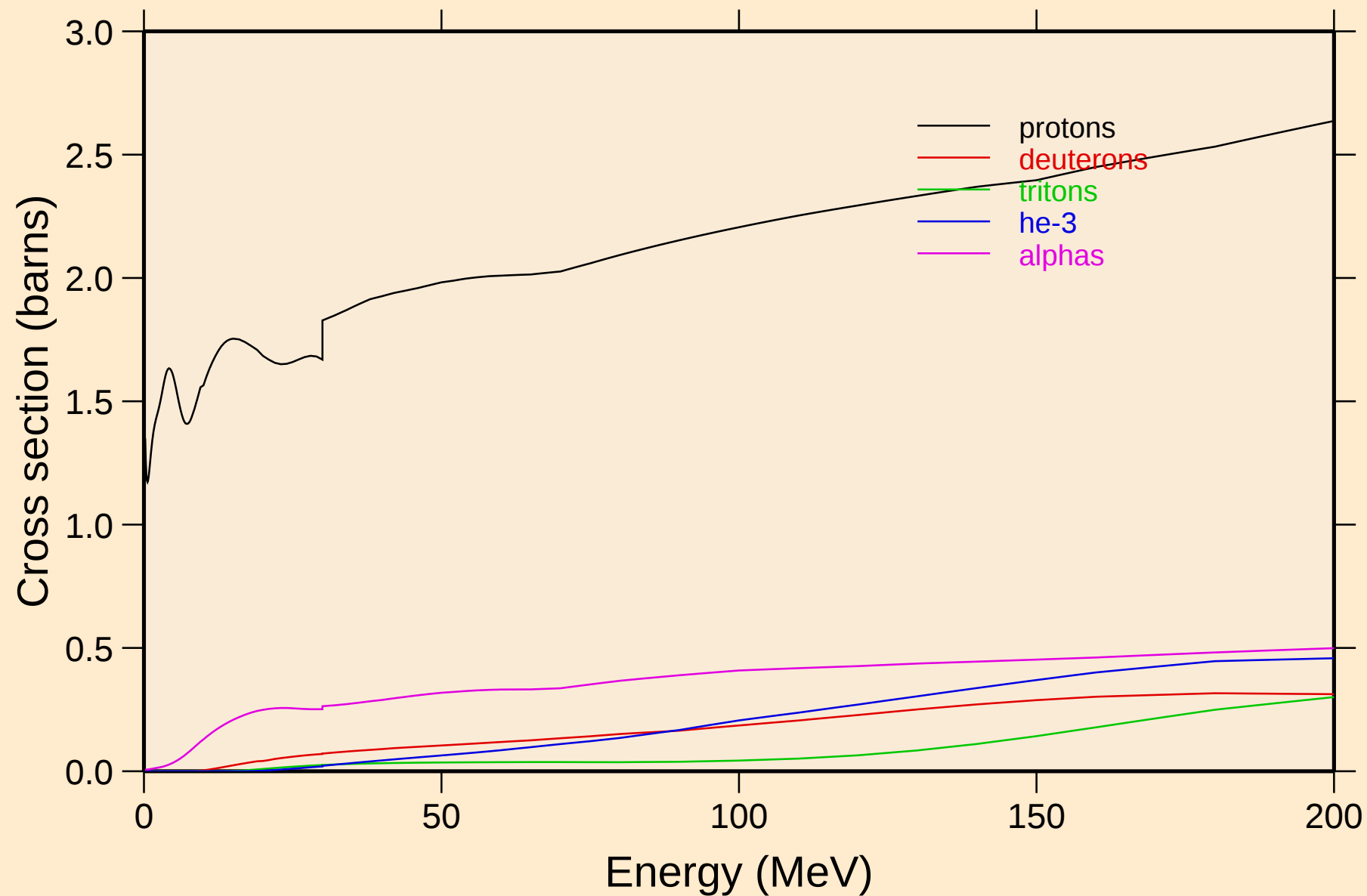


CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

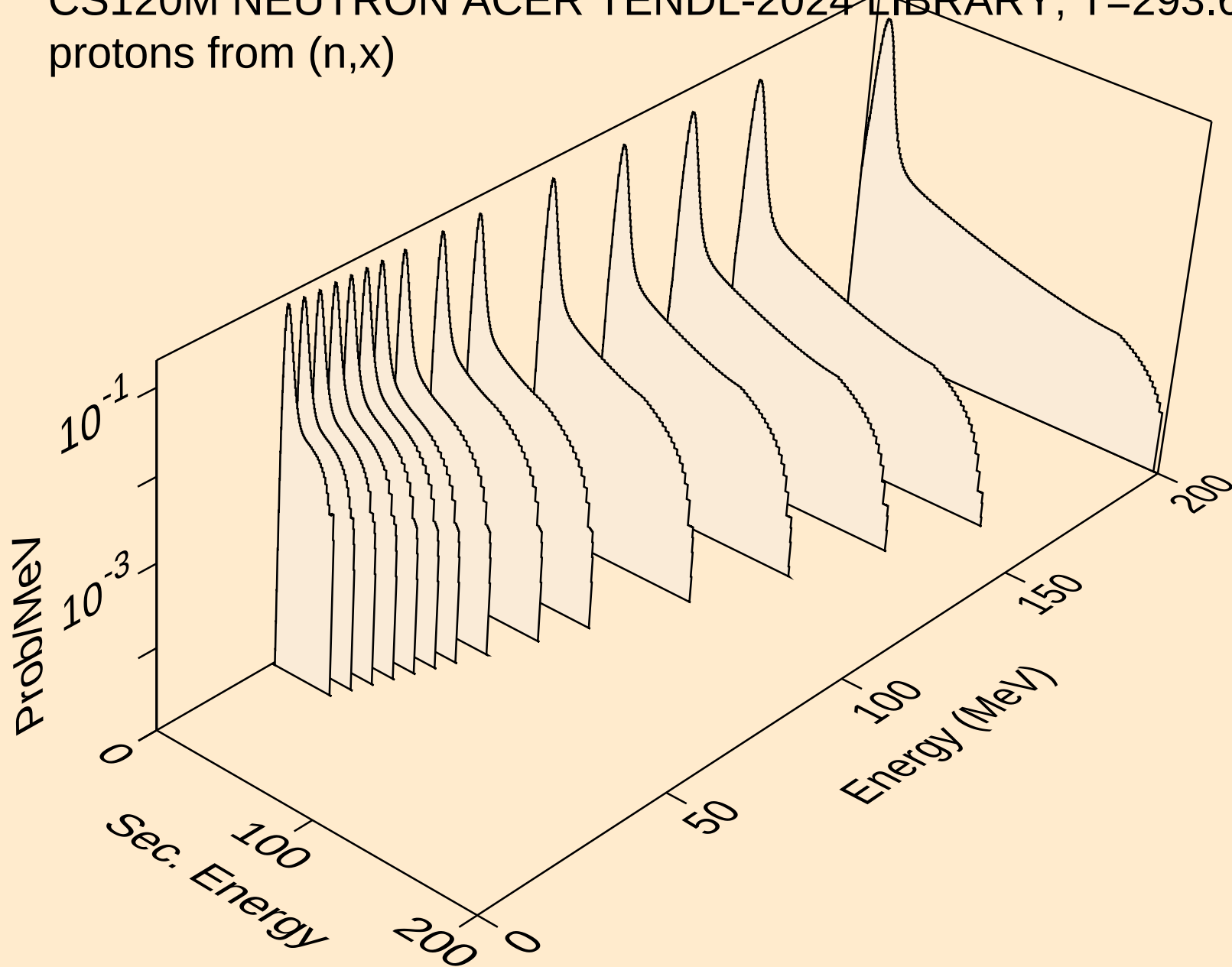
Recoil Heating



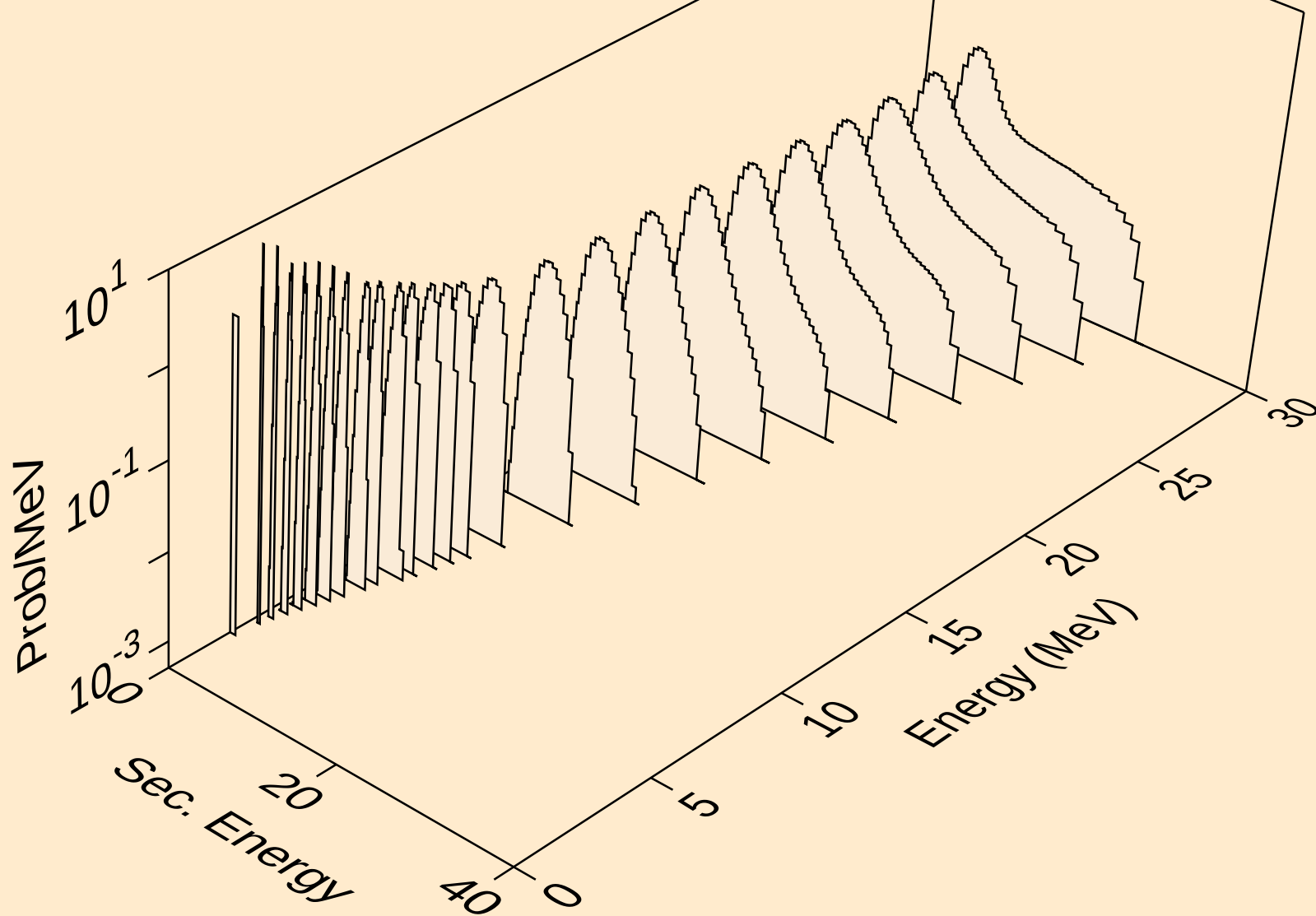
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



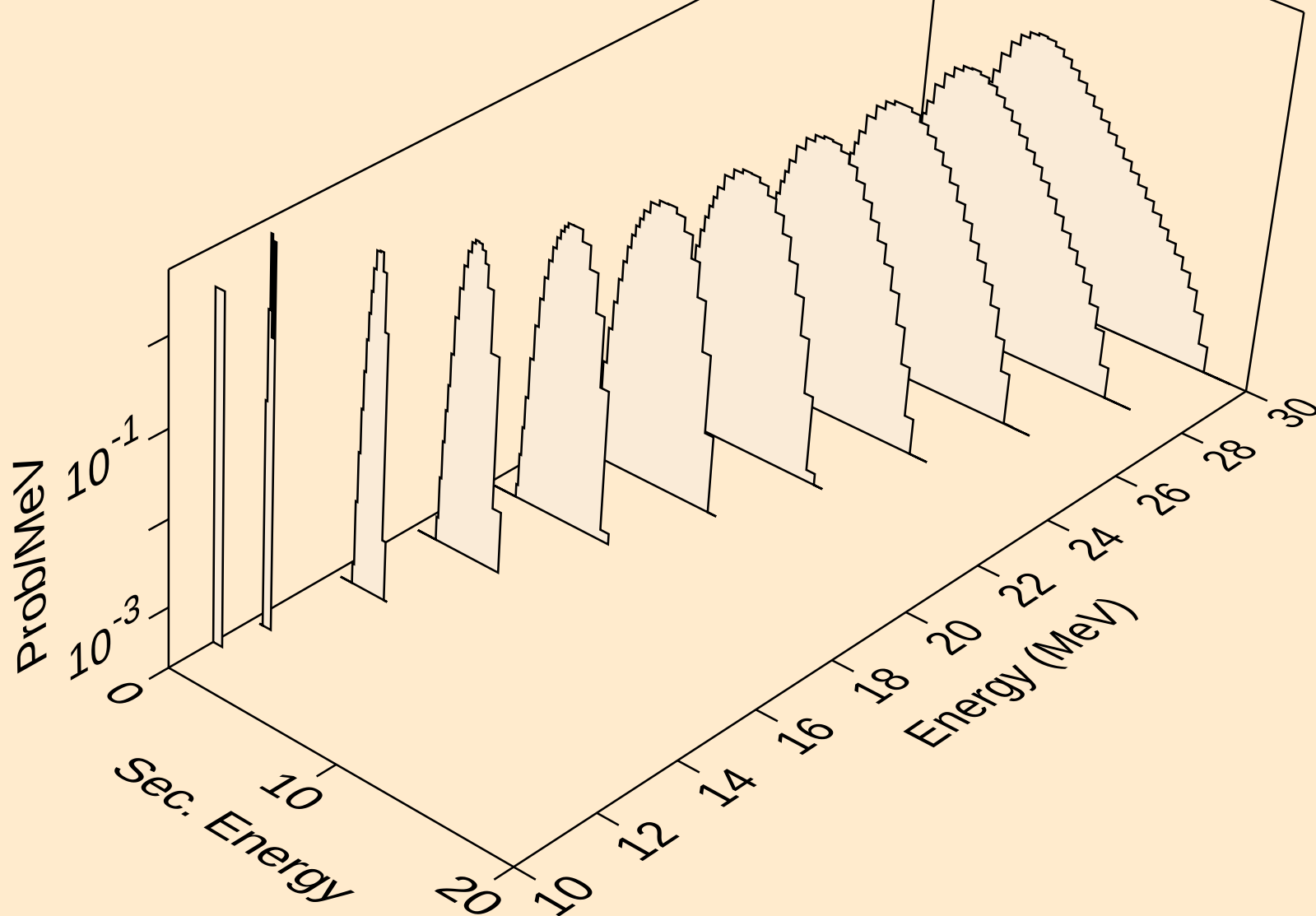
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



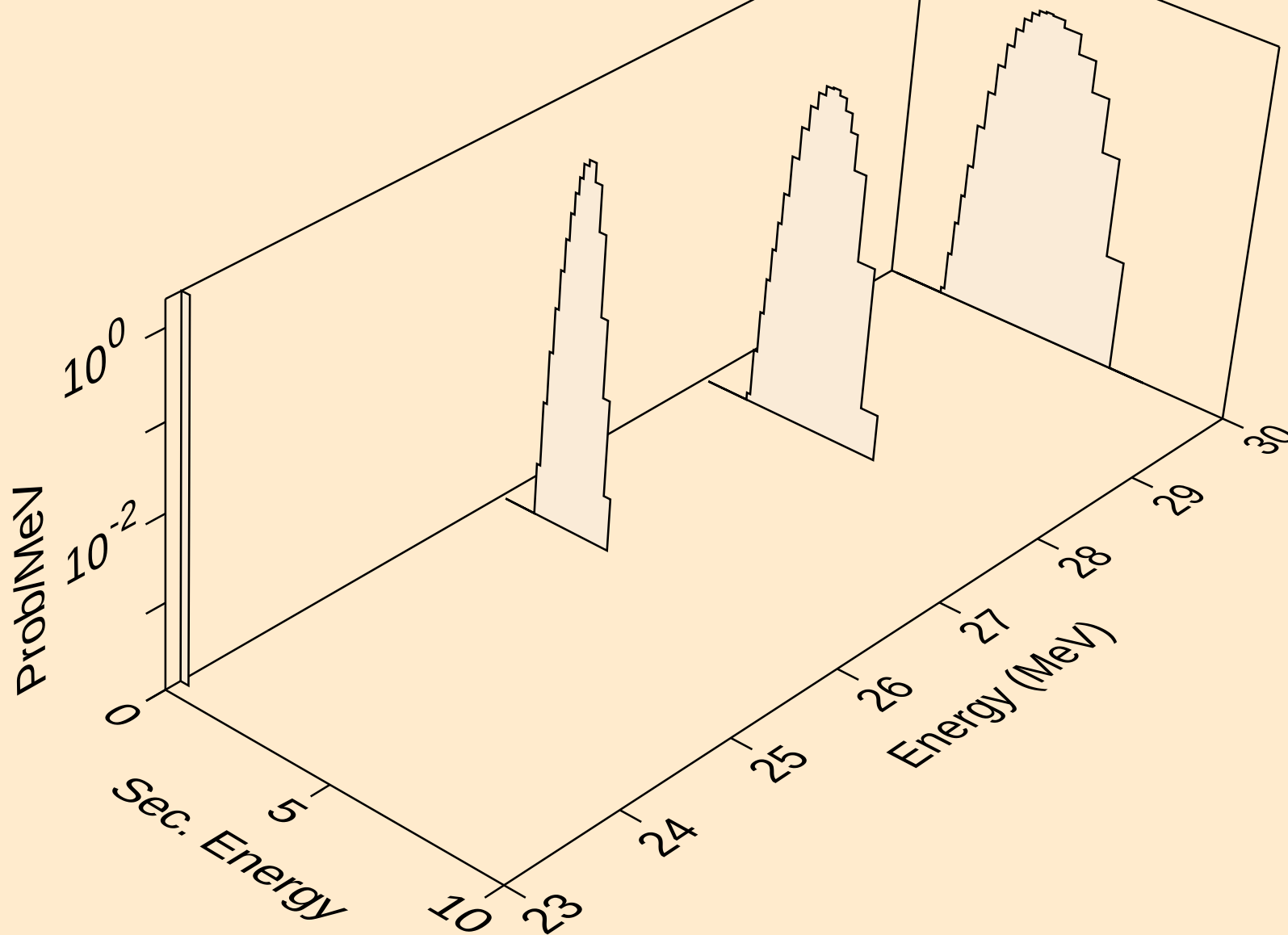
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



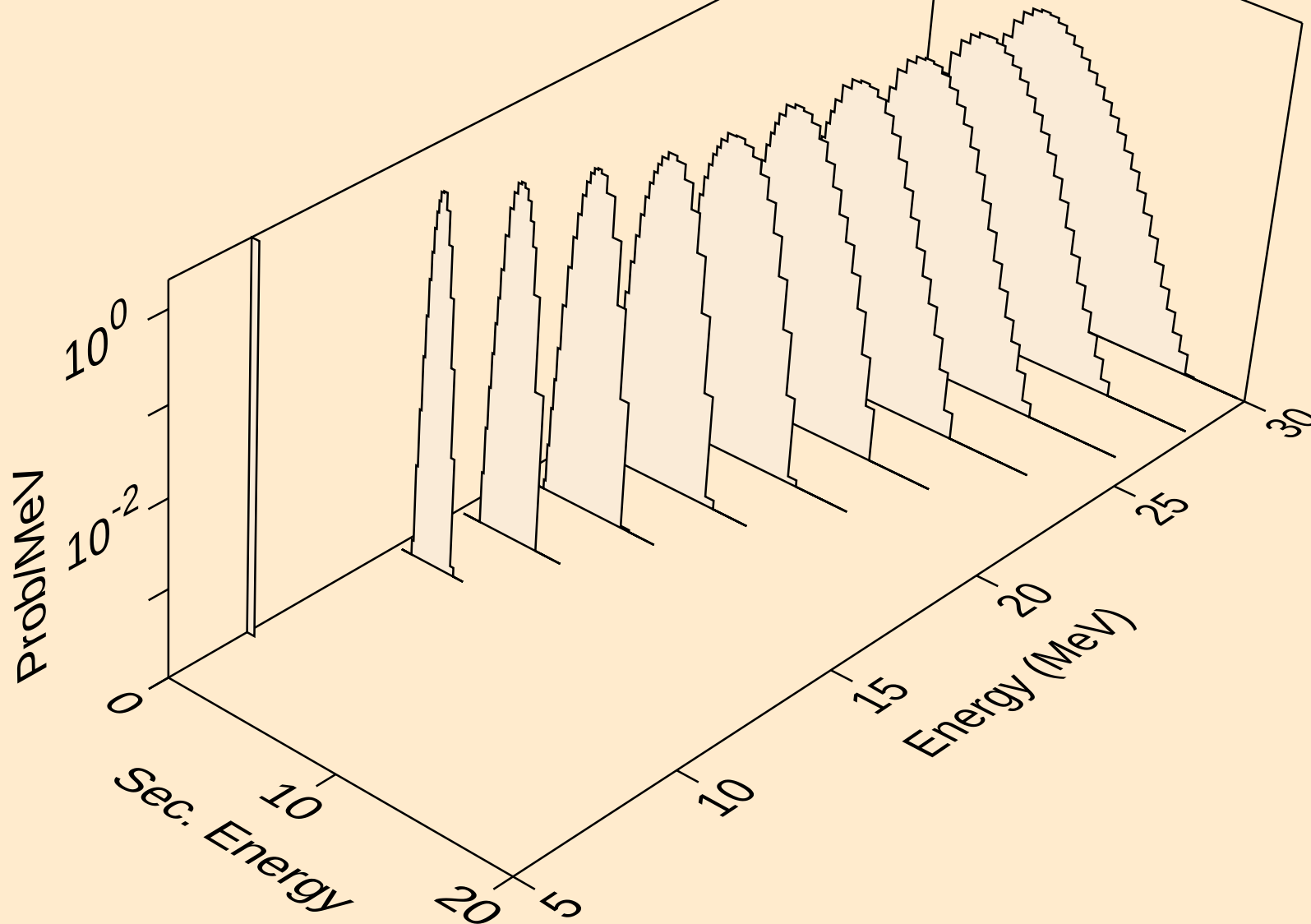
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protons from (n,2np)



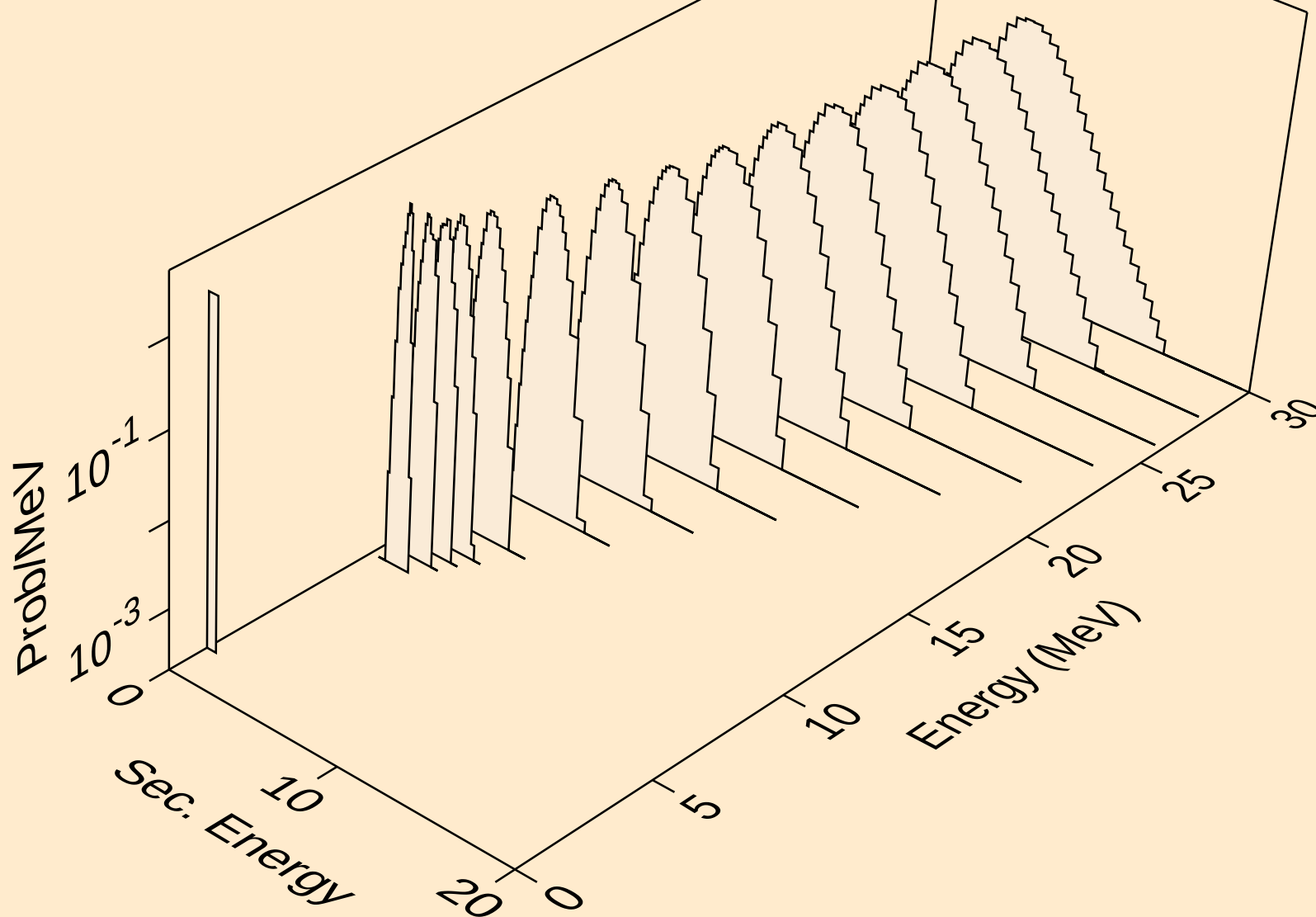
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protons from (n,3np)



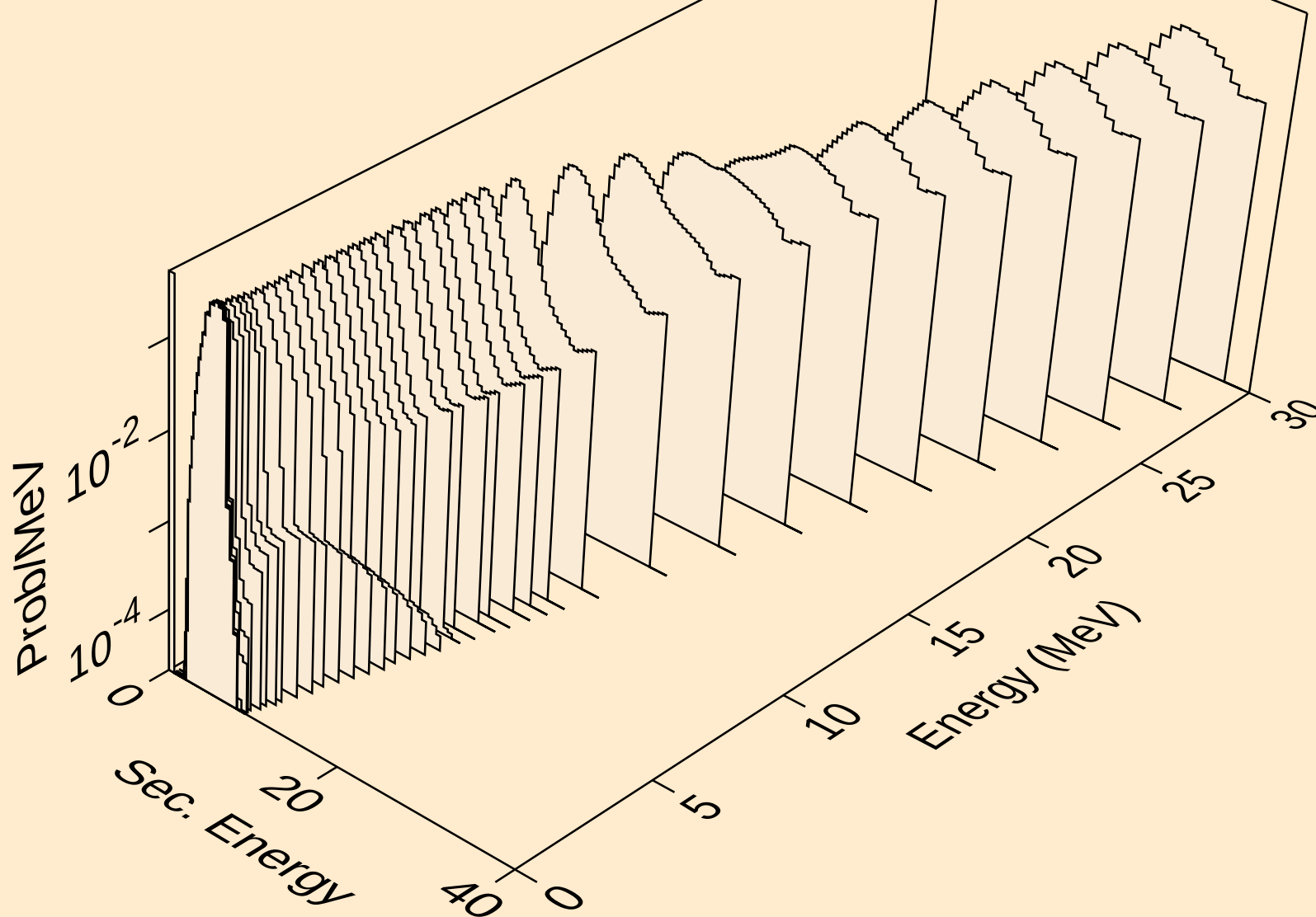
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protons from (n,n2p)



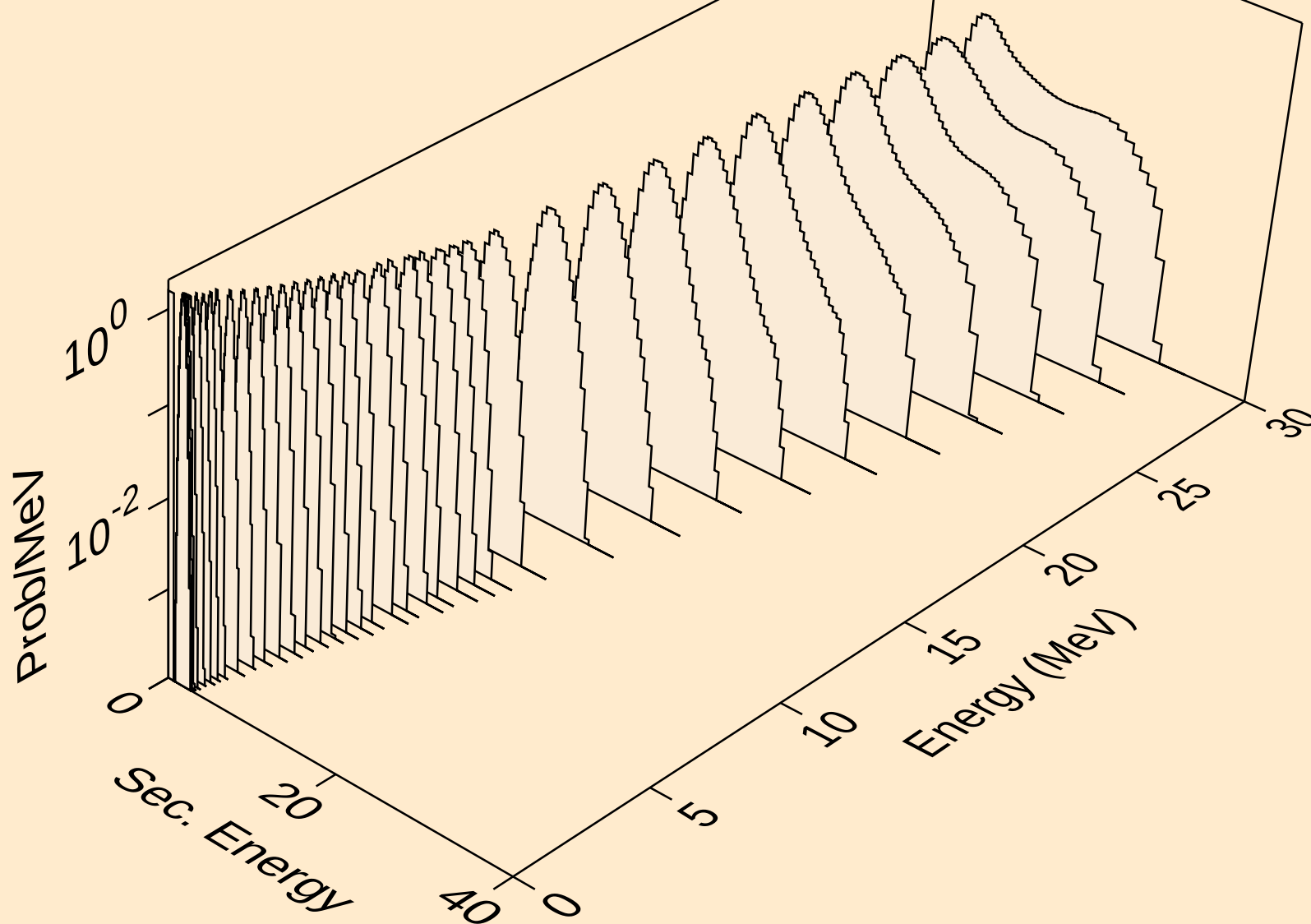
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protons from (n,npa)



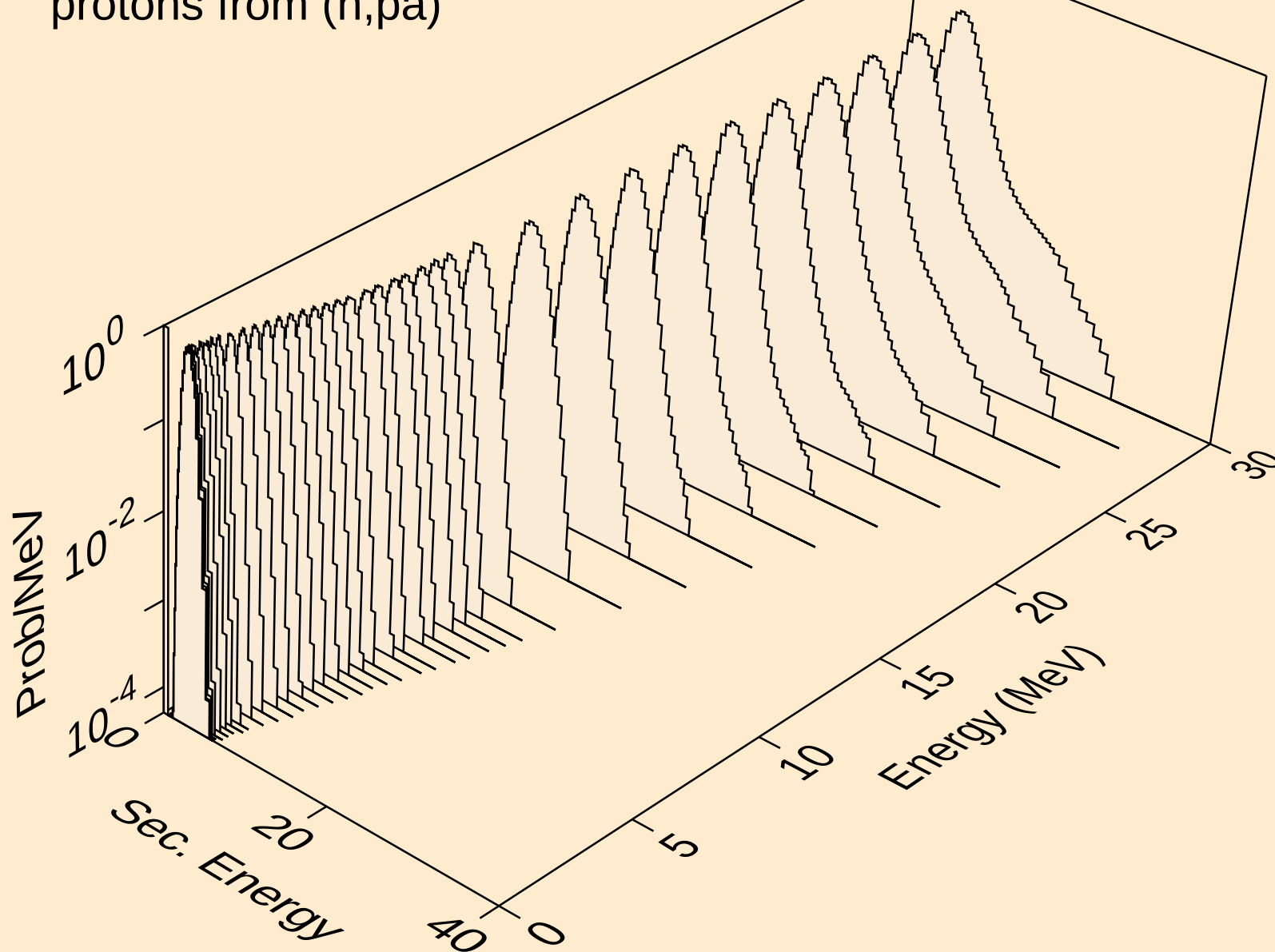
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protons from (n,p)



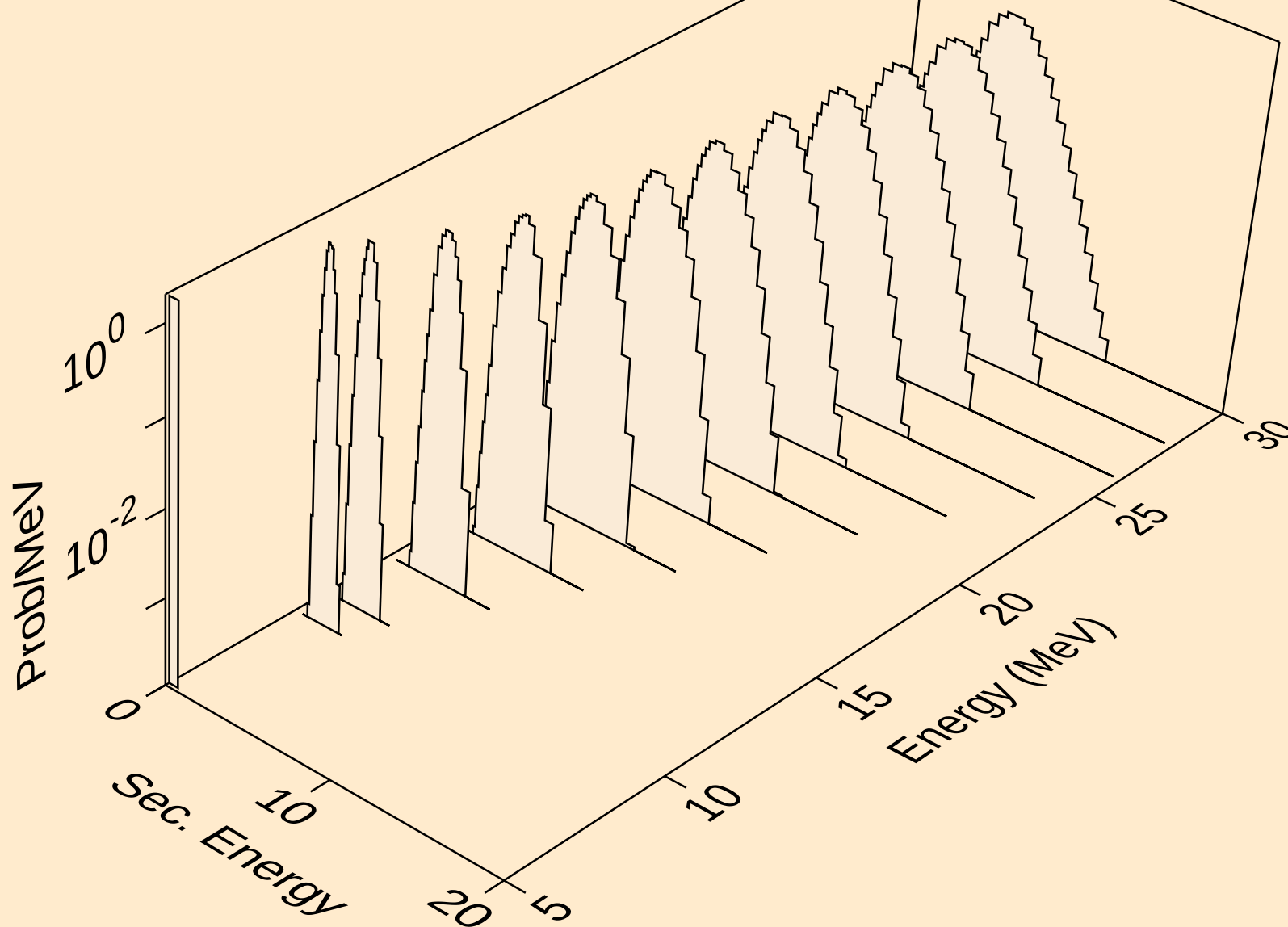
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protons from (n,2p)



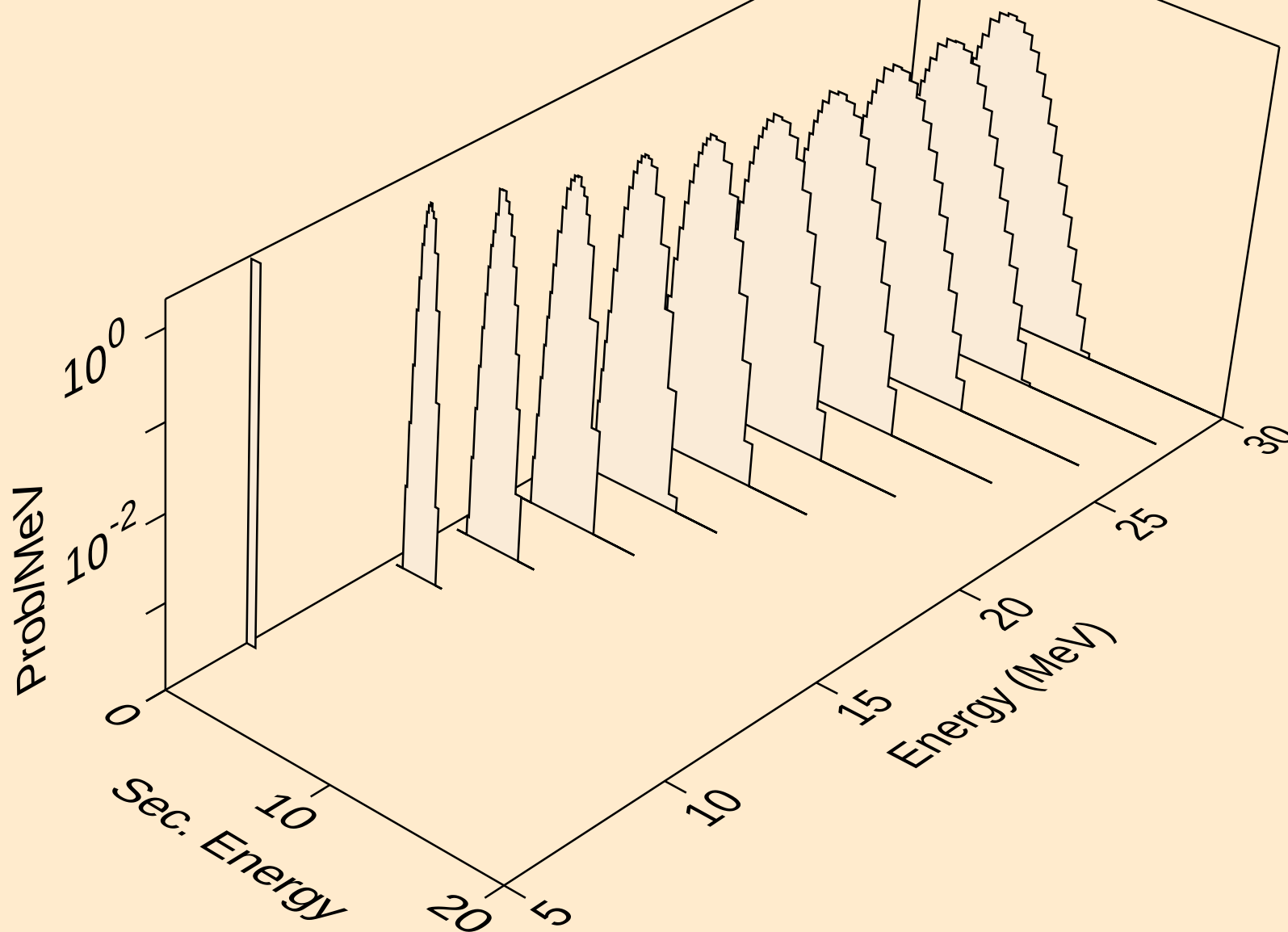
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protons from (n,p)



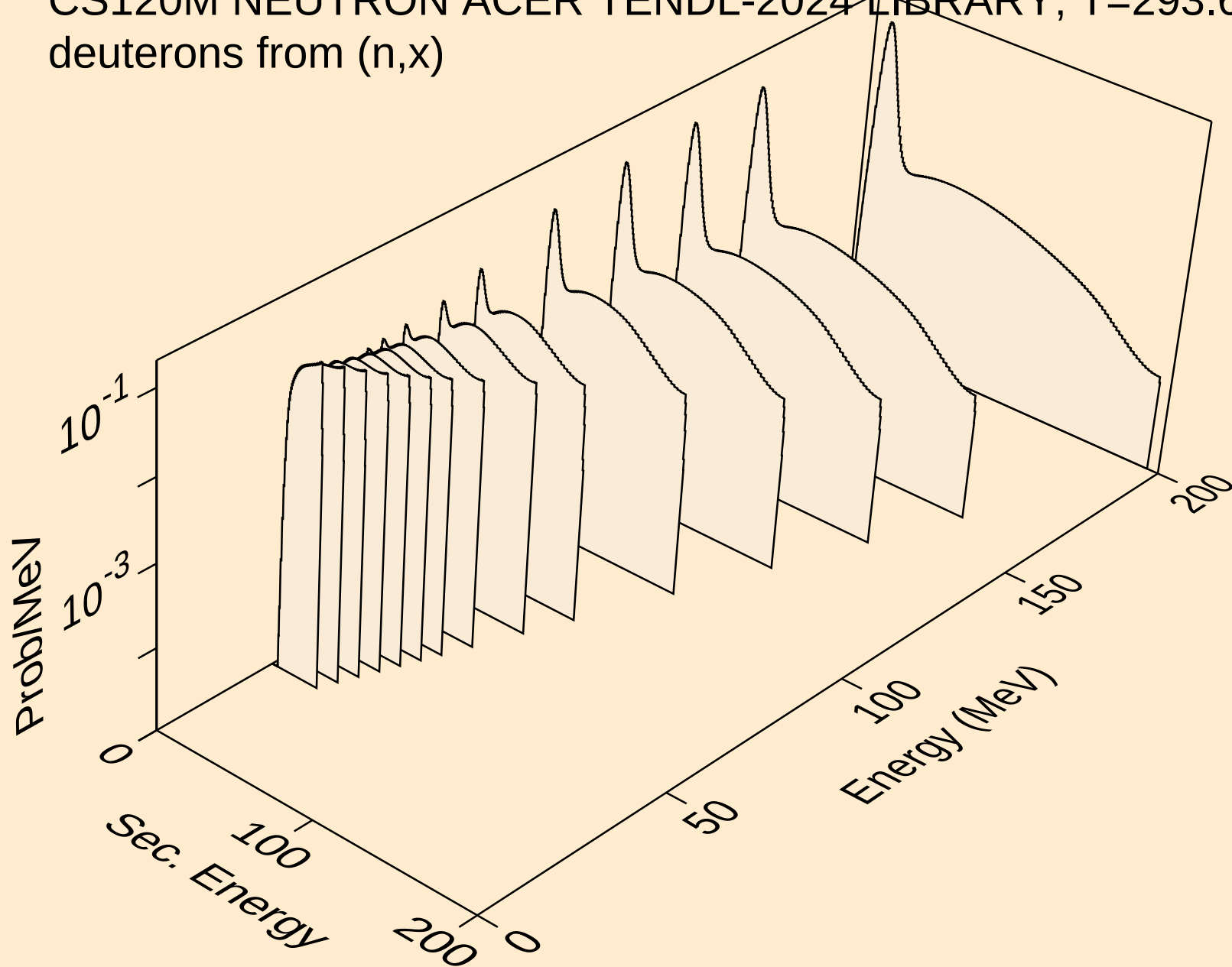
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protons from (n,pd)



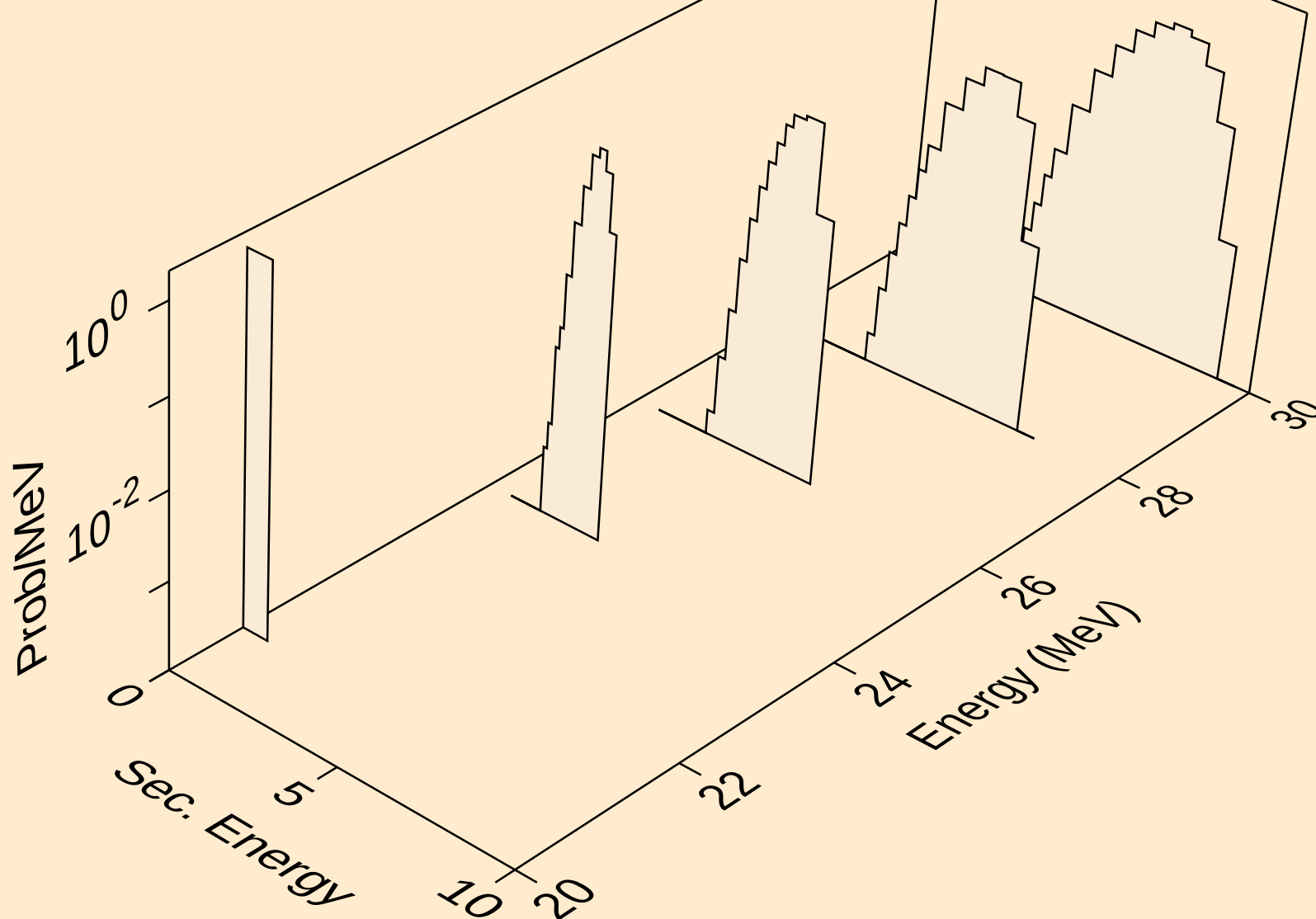
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protons from (n,pt)



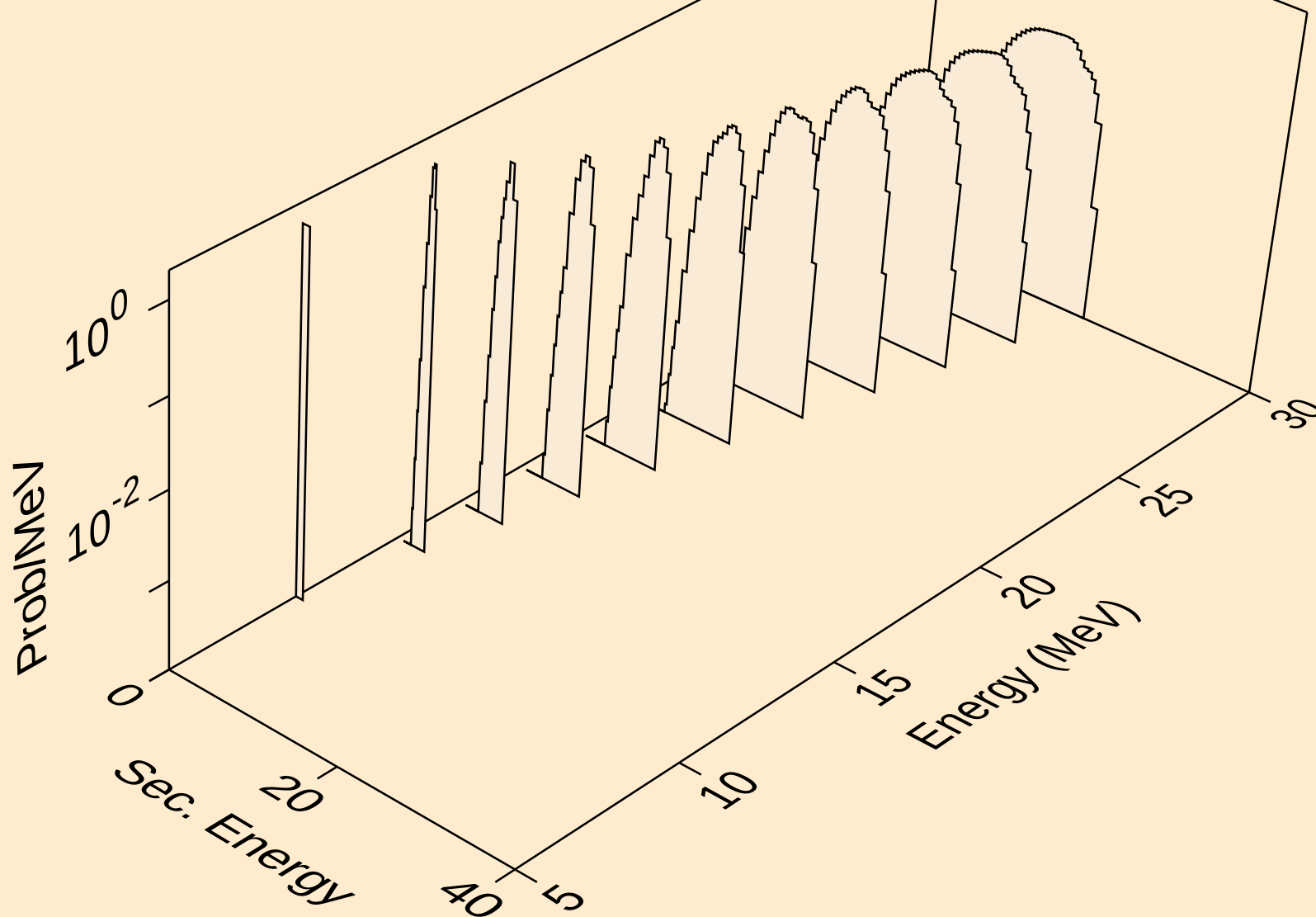
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



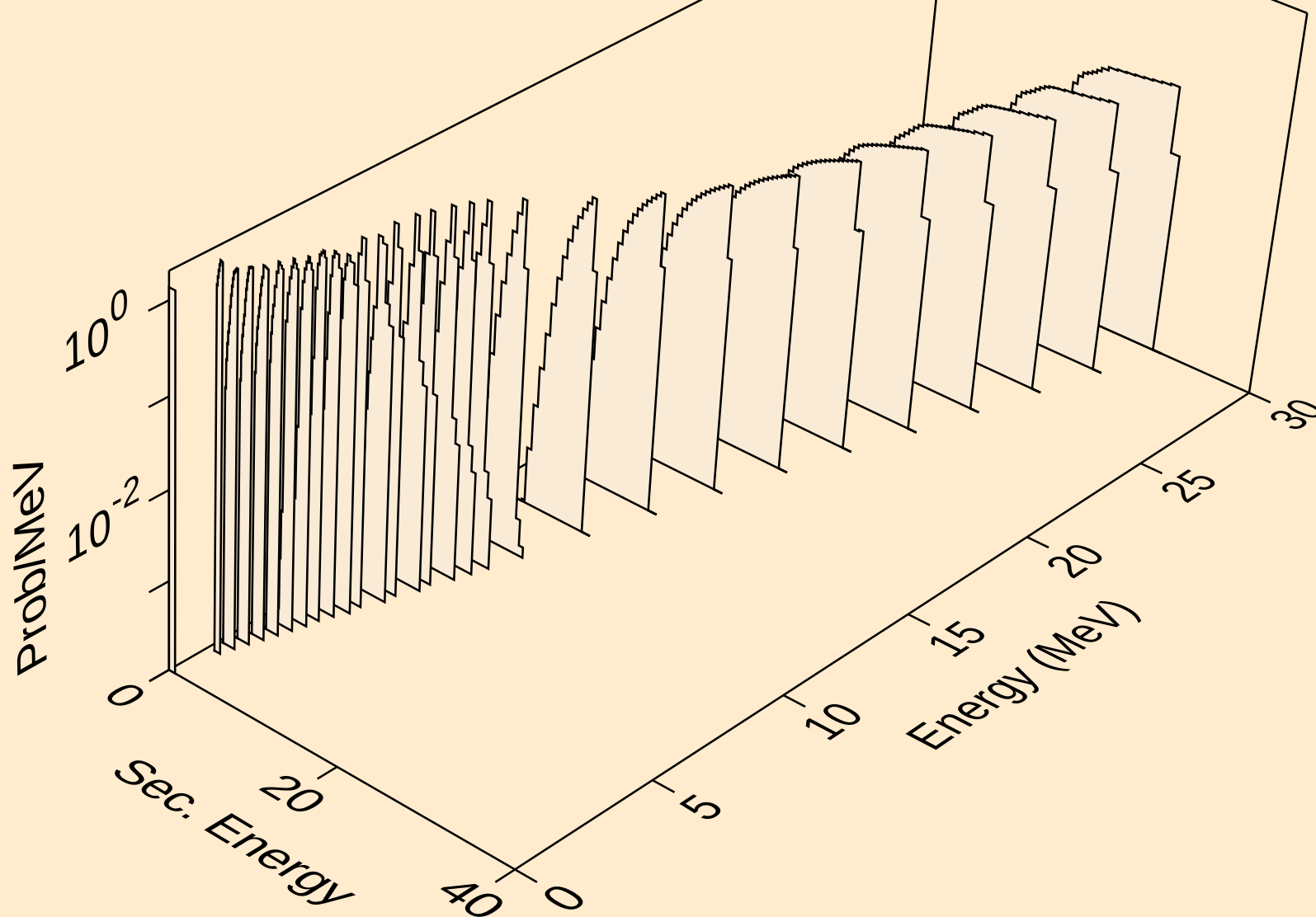
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deuterons from (n,2nd)



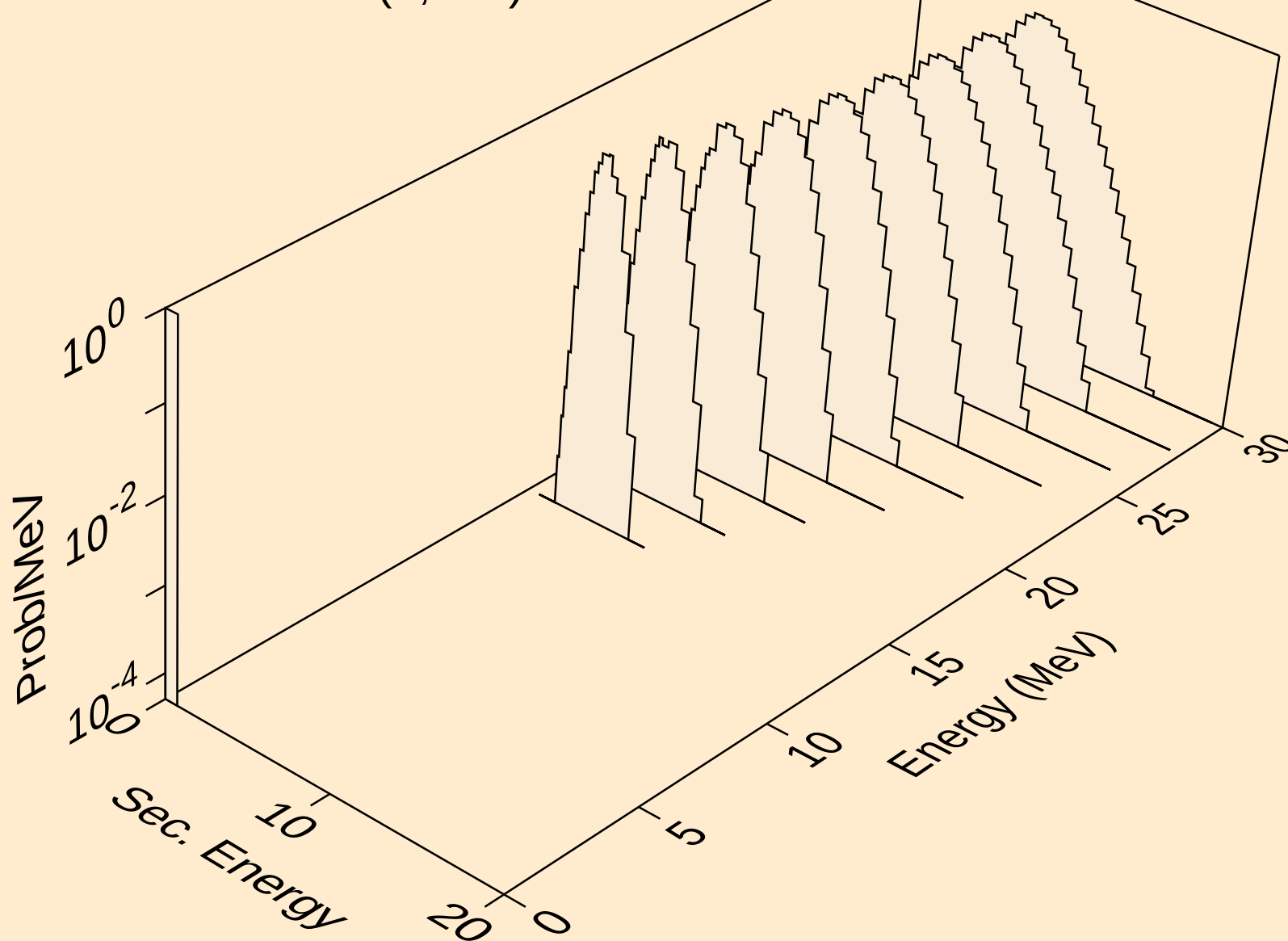
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



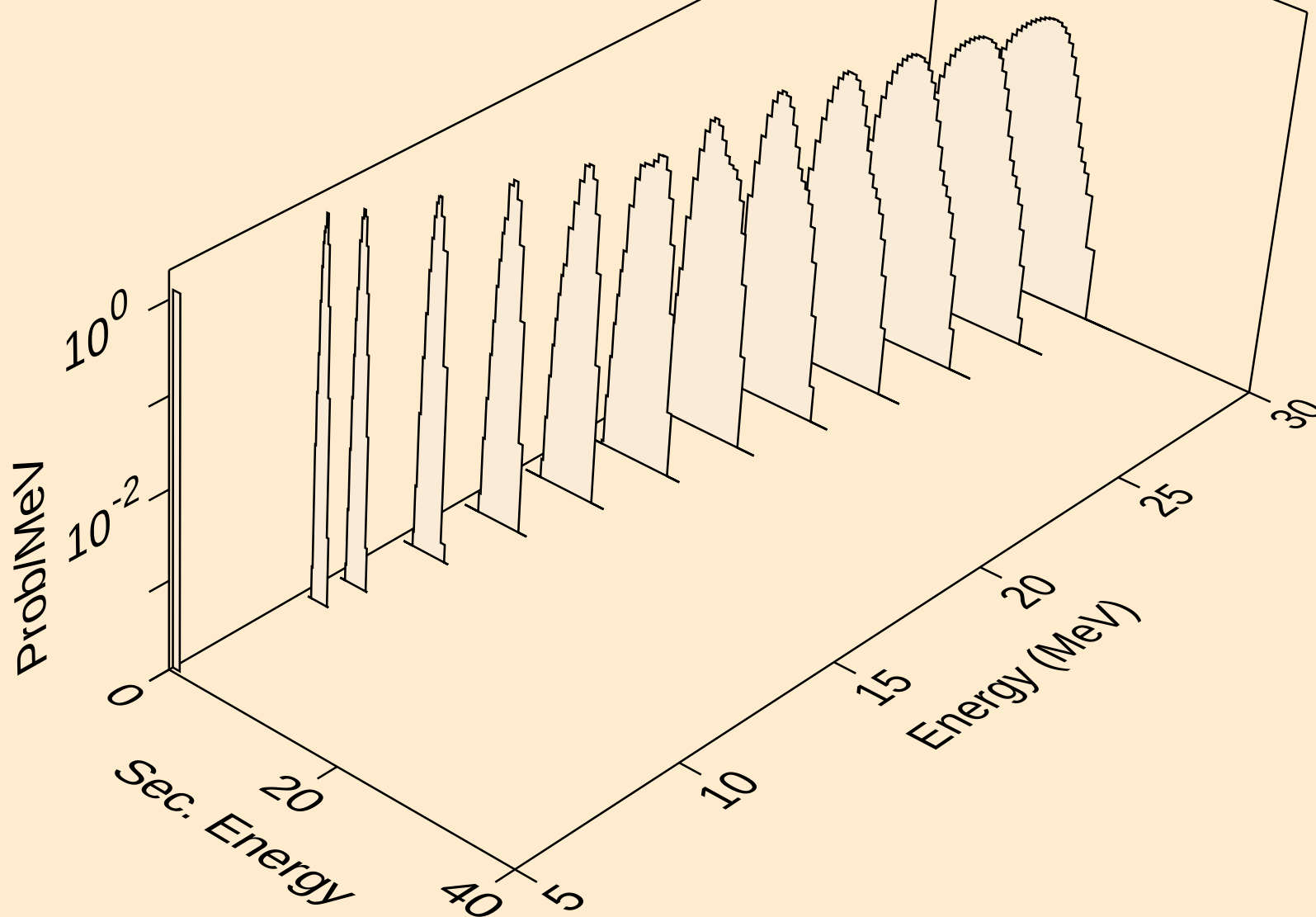
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deuterons from (n,d)



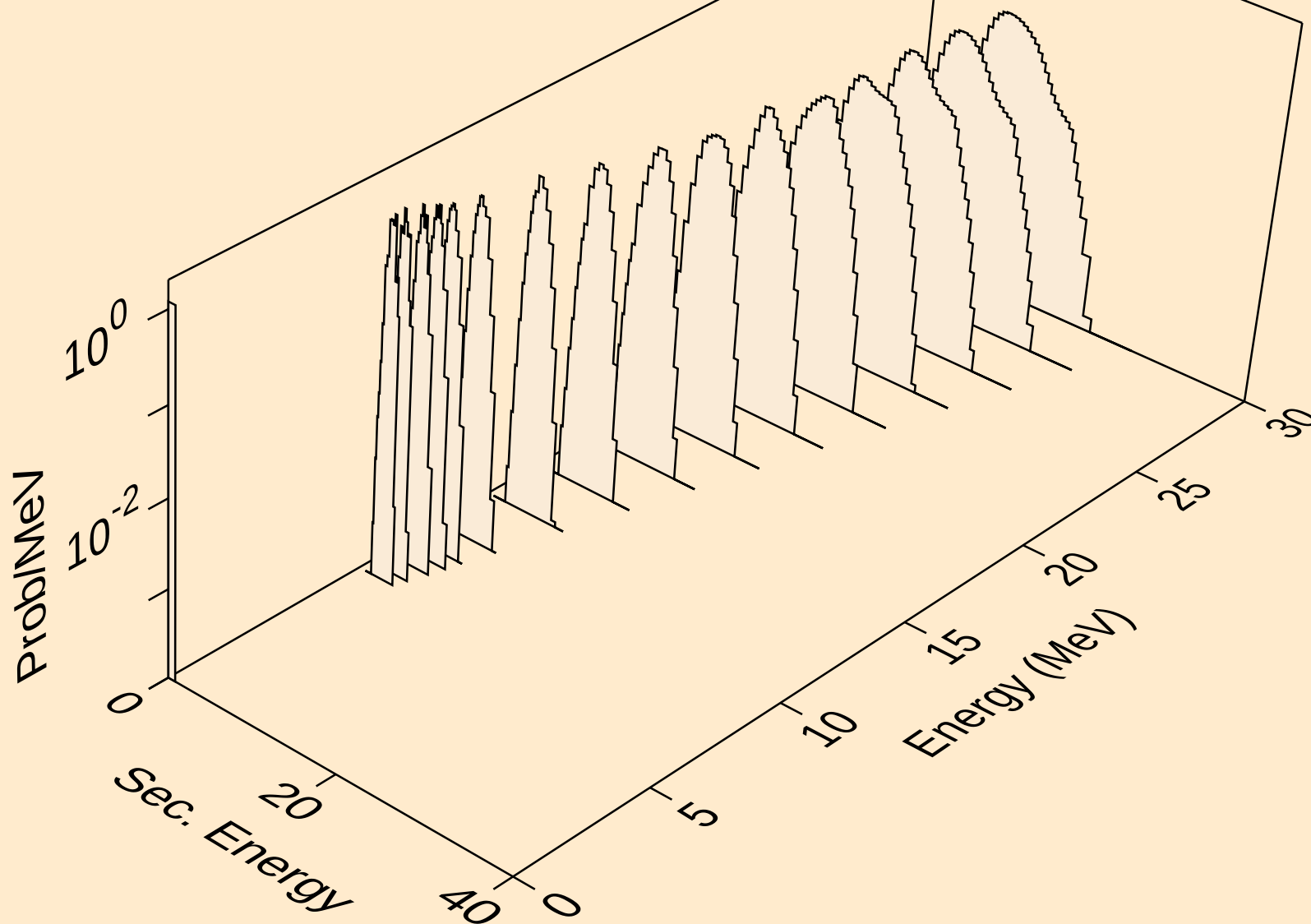
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deuterons from (n,d2a)



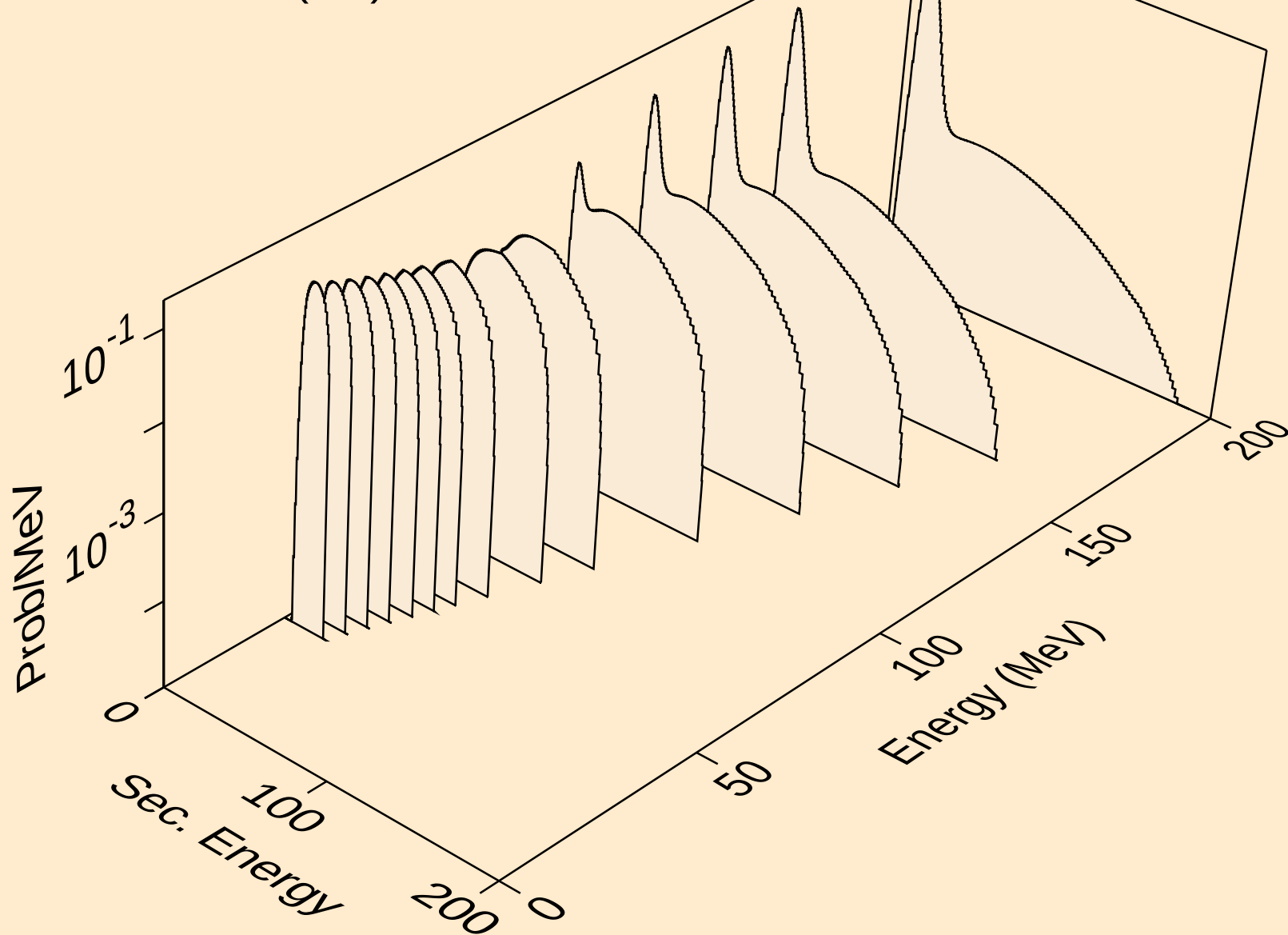
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deuterons from (n,pd)



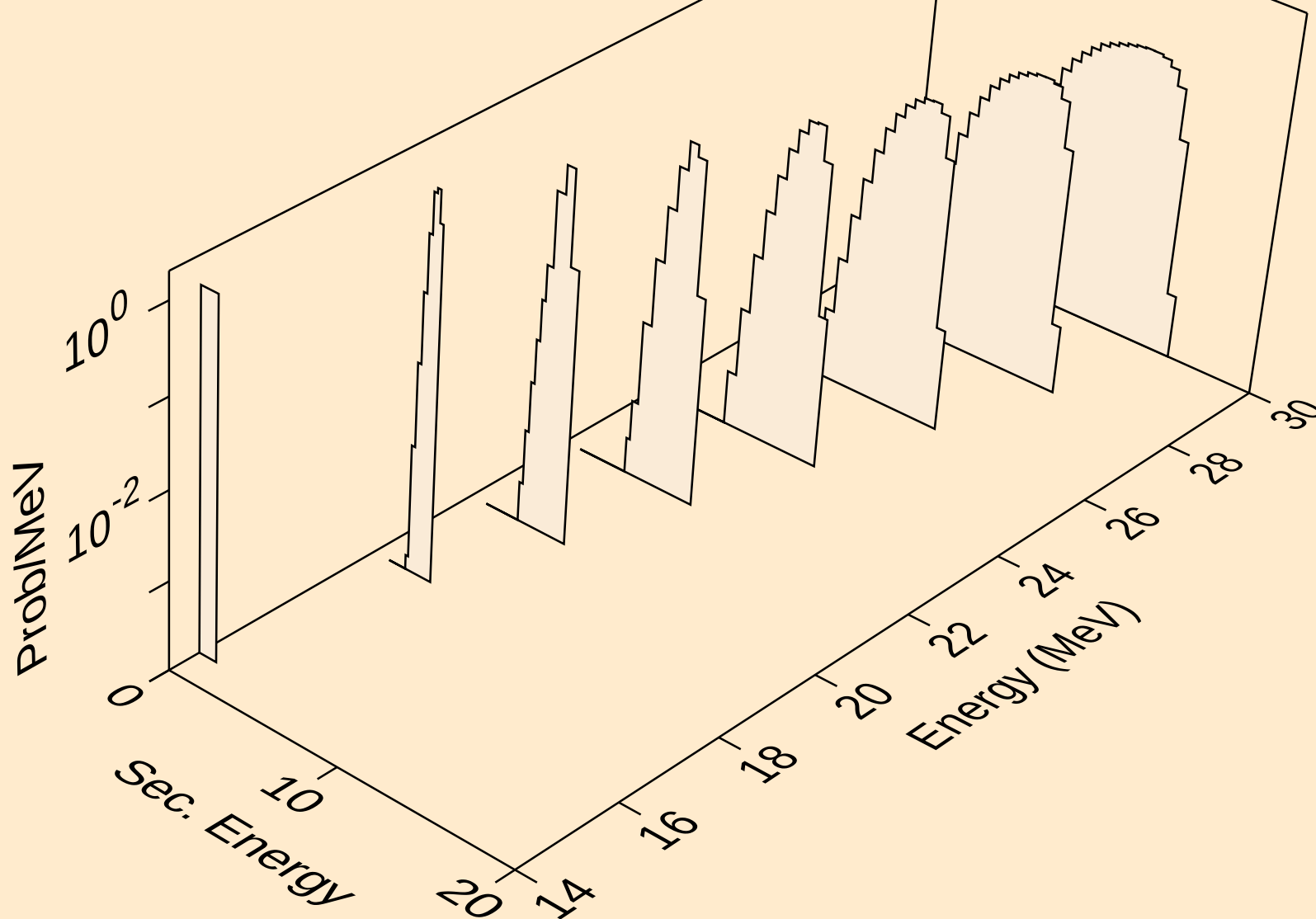
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deuterons from (n,da)



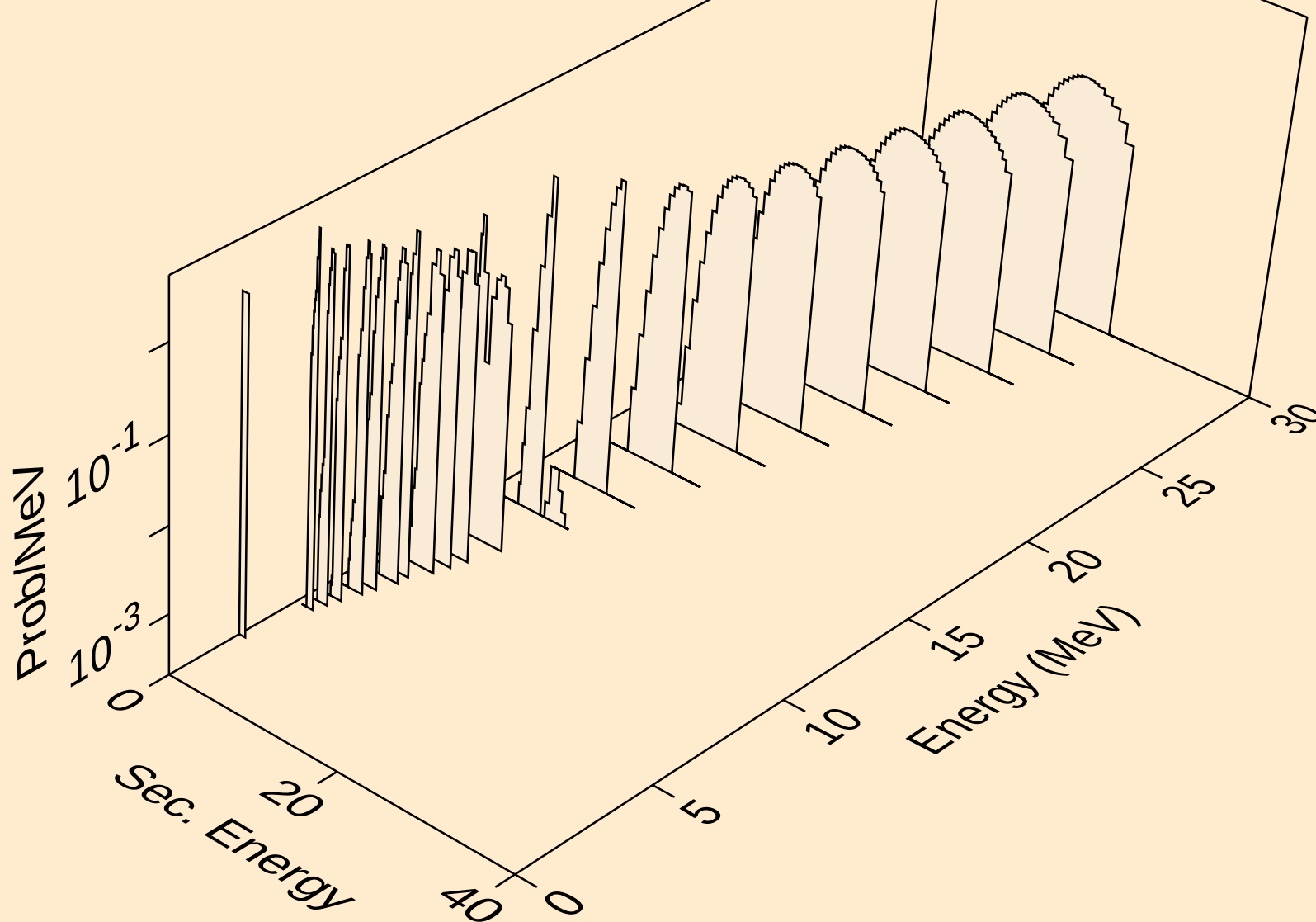
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



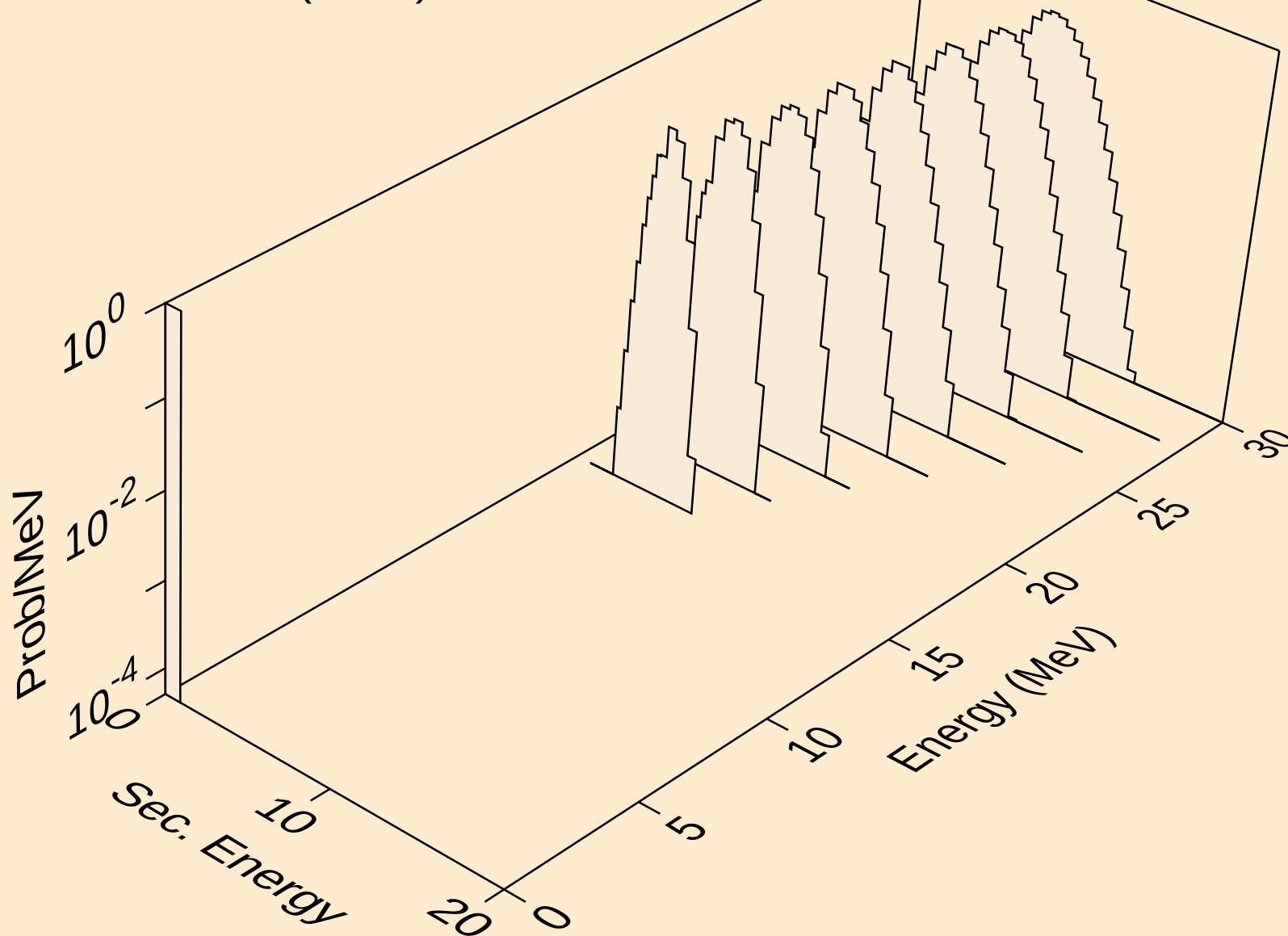
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



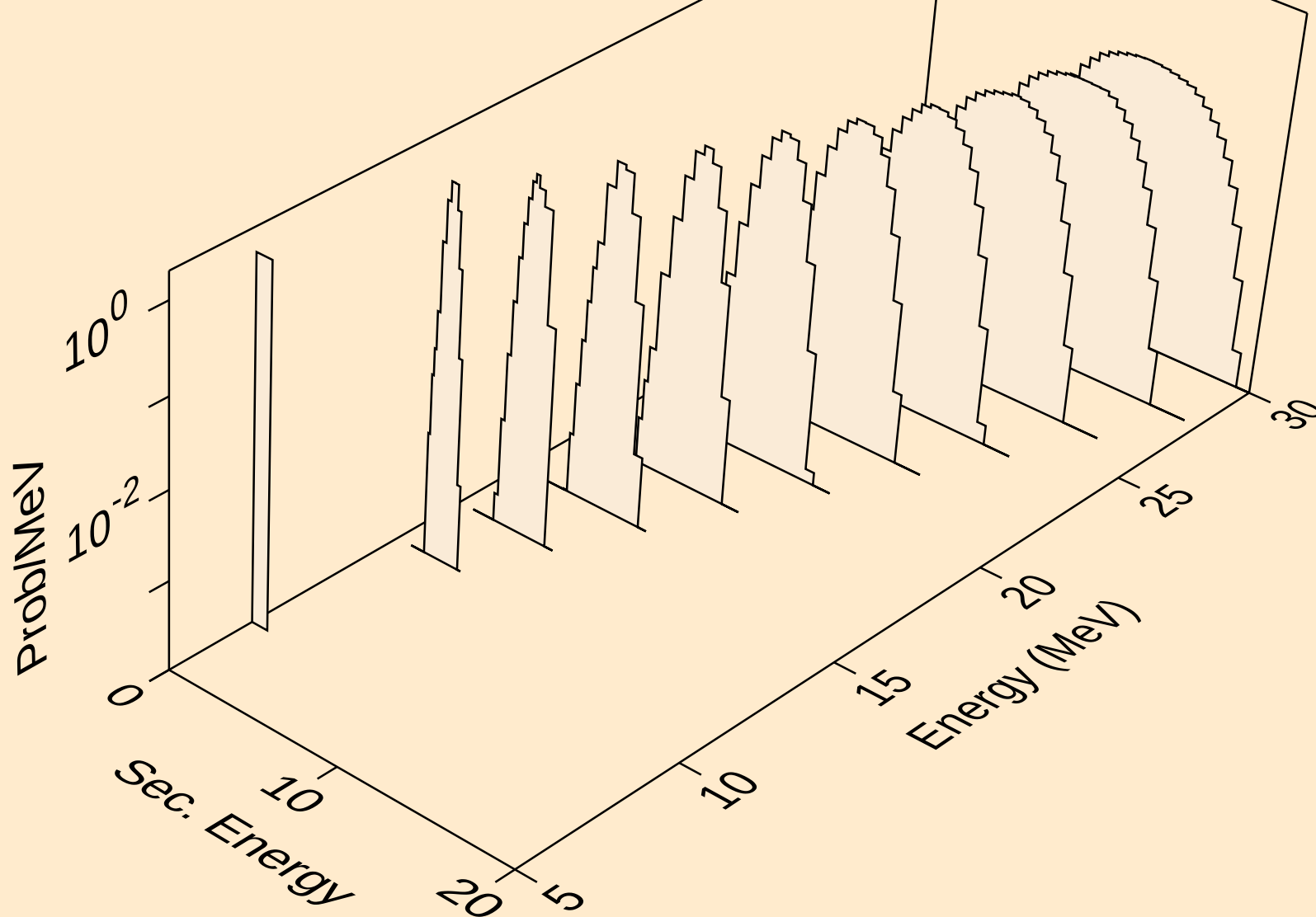
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tritons from (n,t)



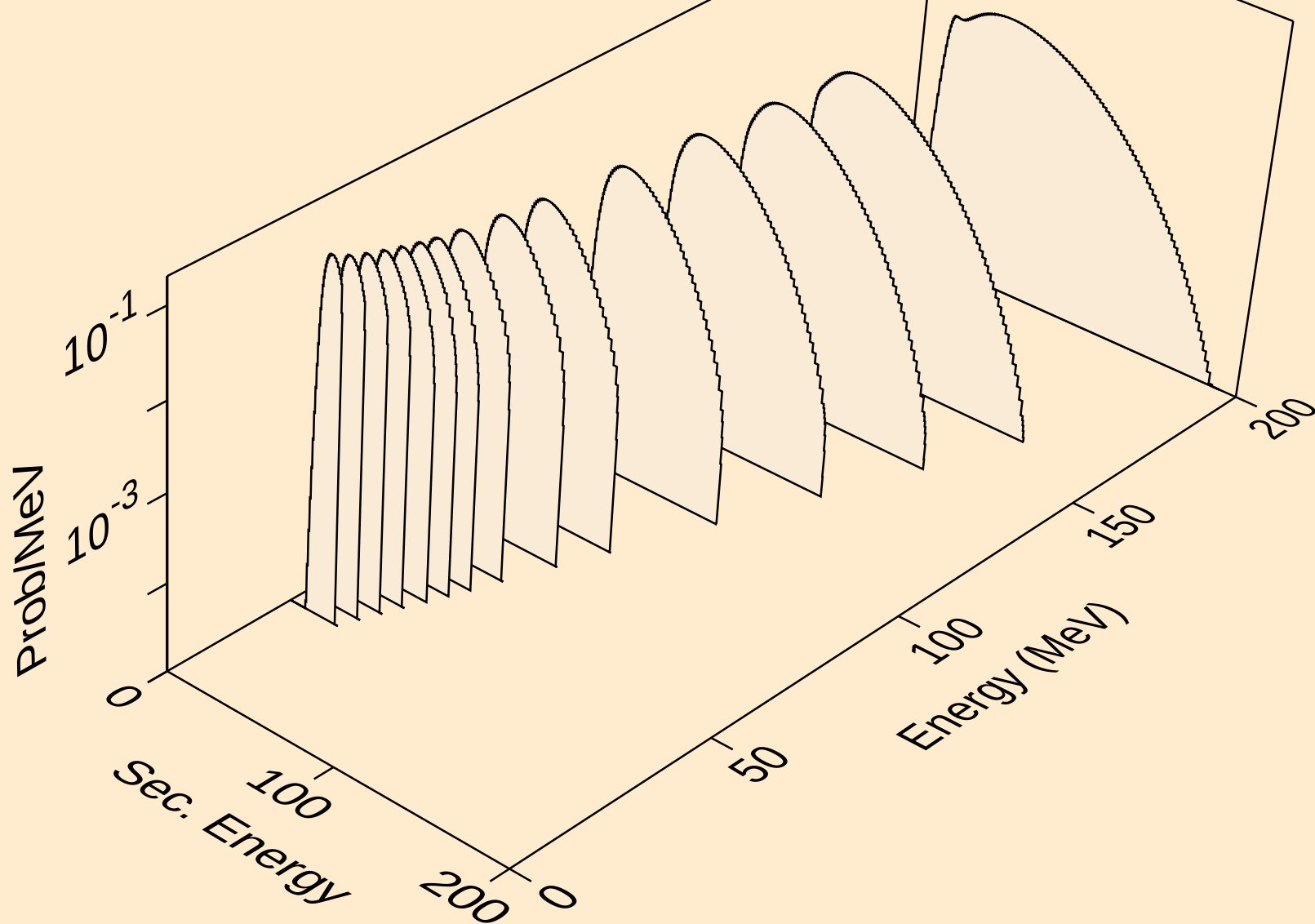
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tritons from (n,t2a)



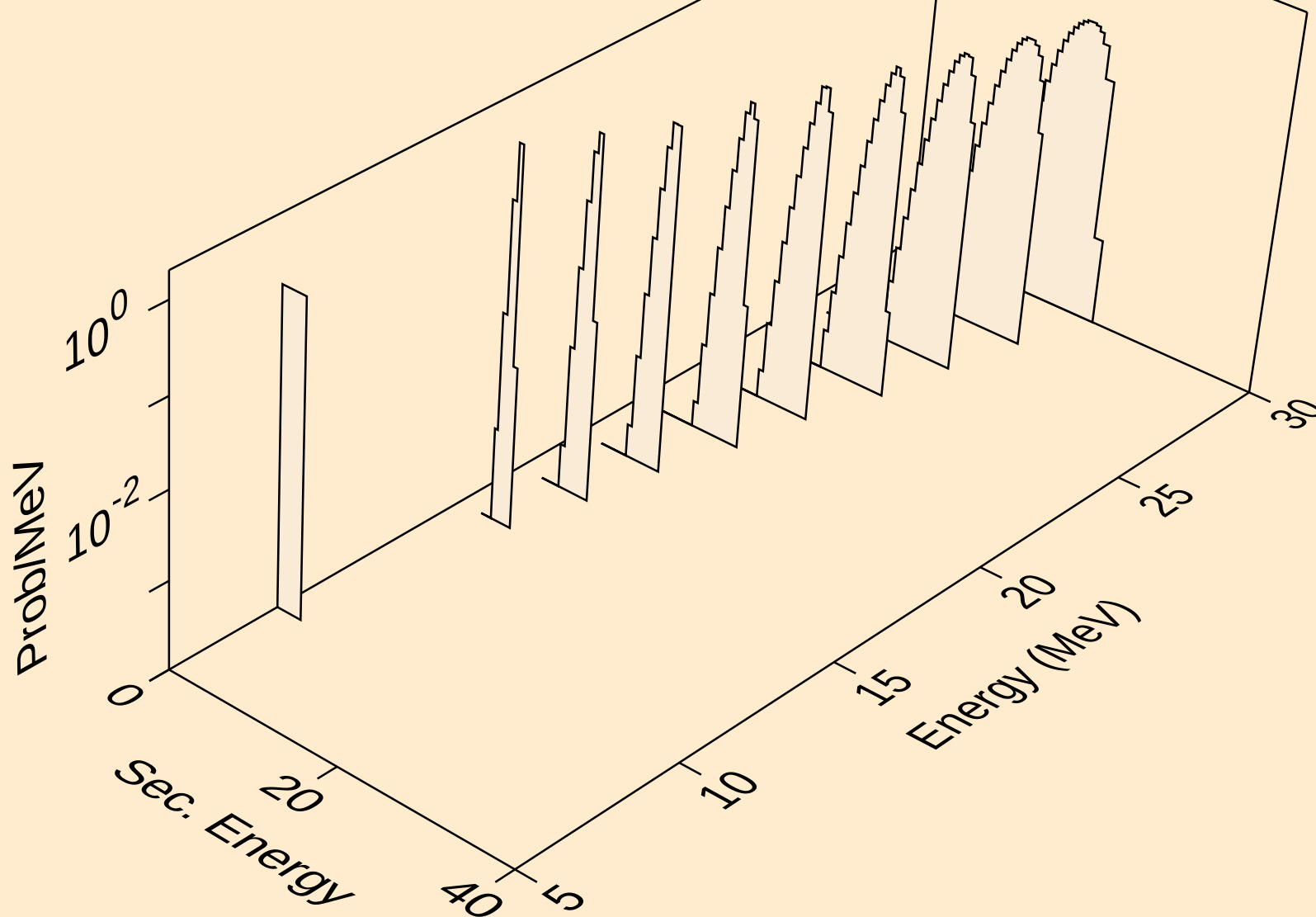
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



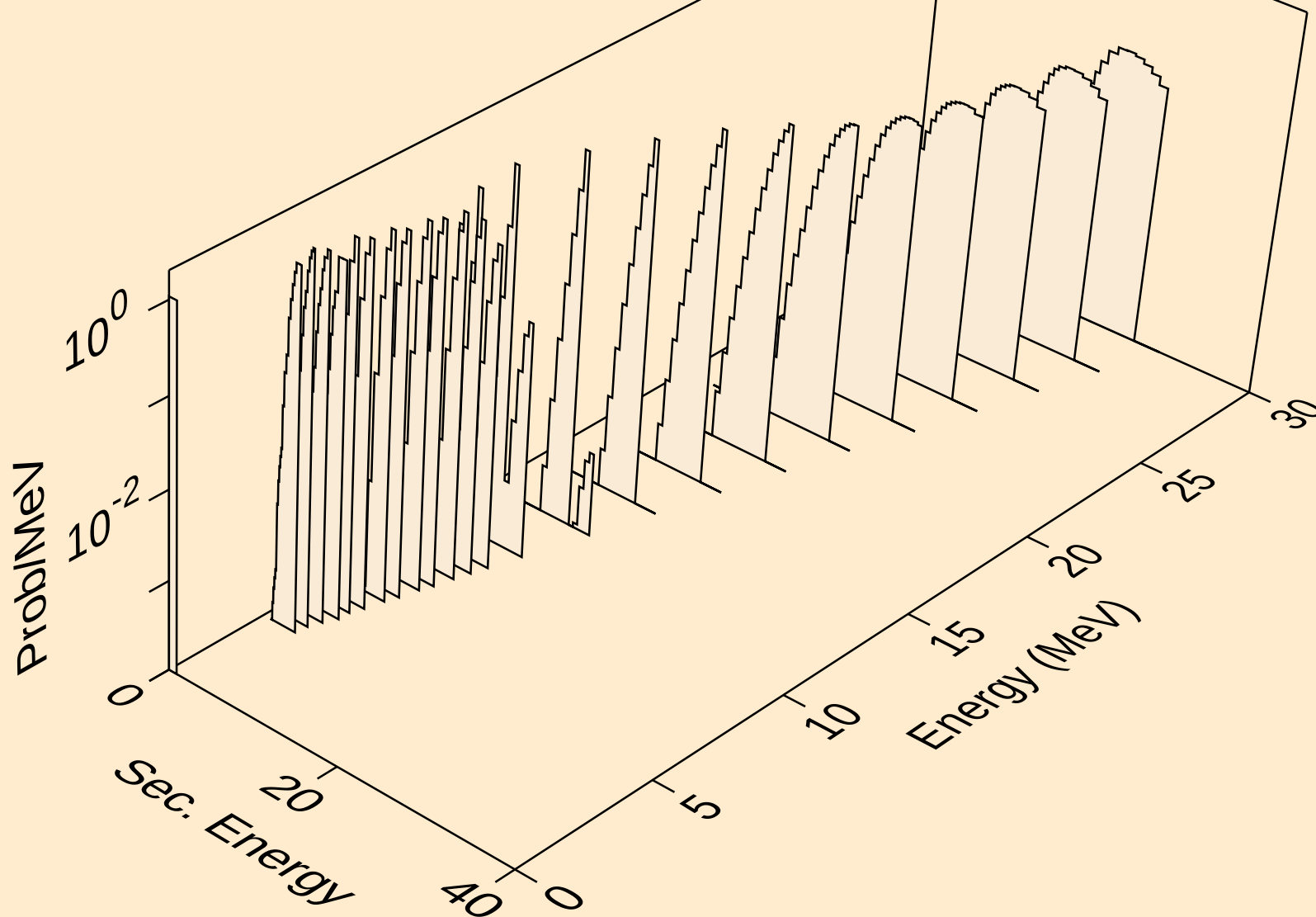
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



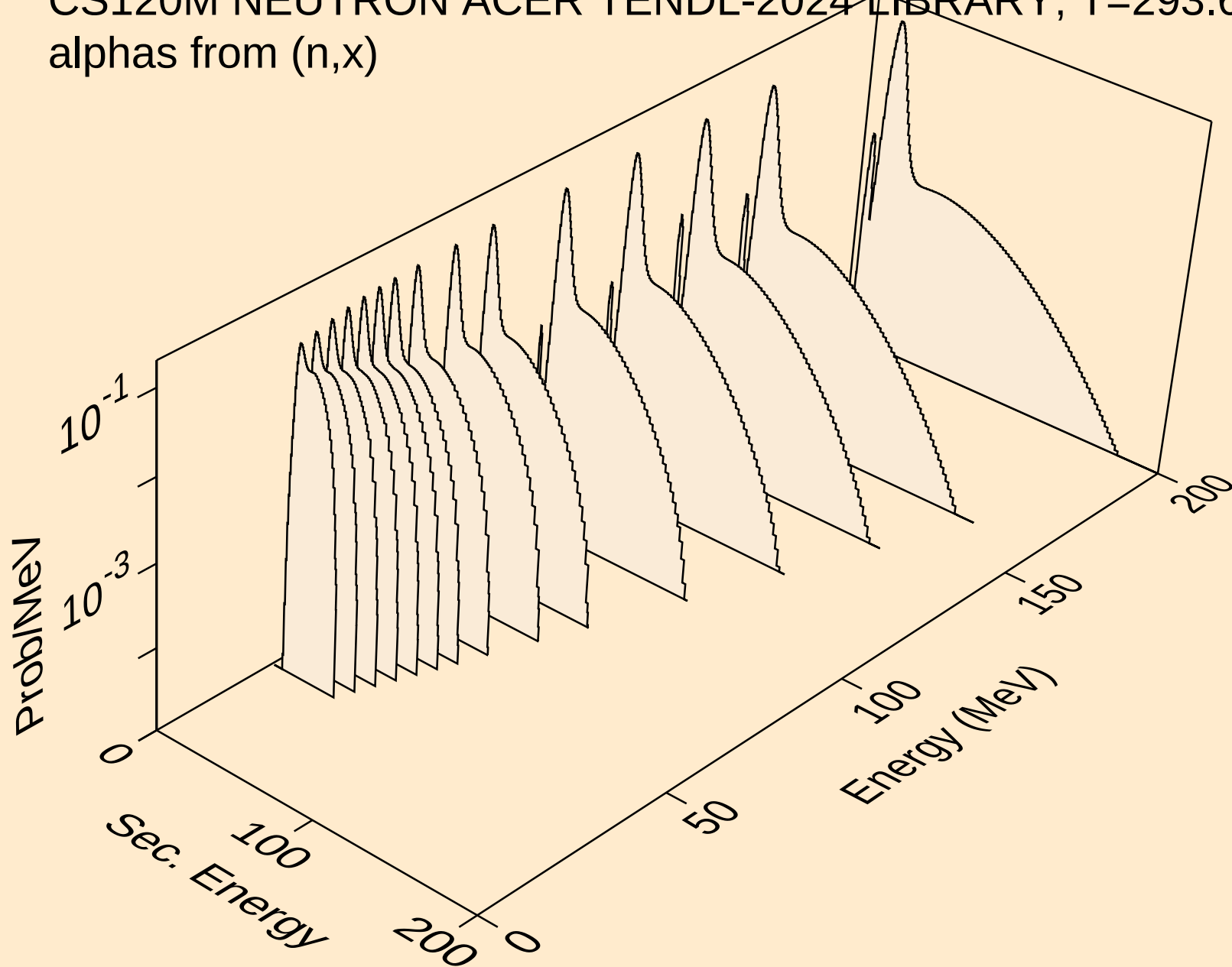
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he3s from (n,n*)he3



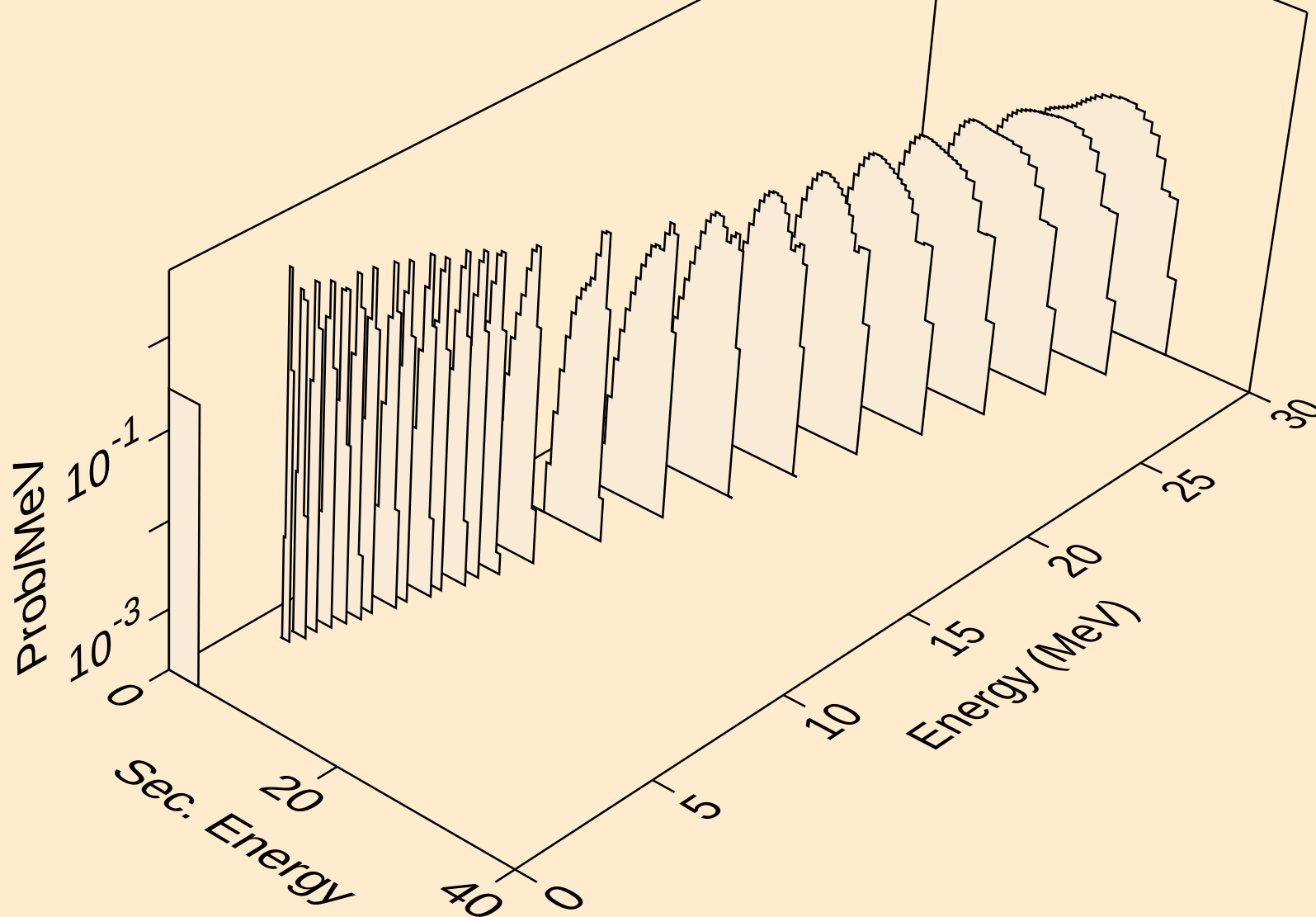
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he3s from (n,he3)



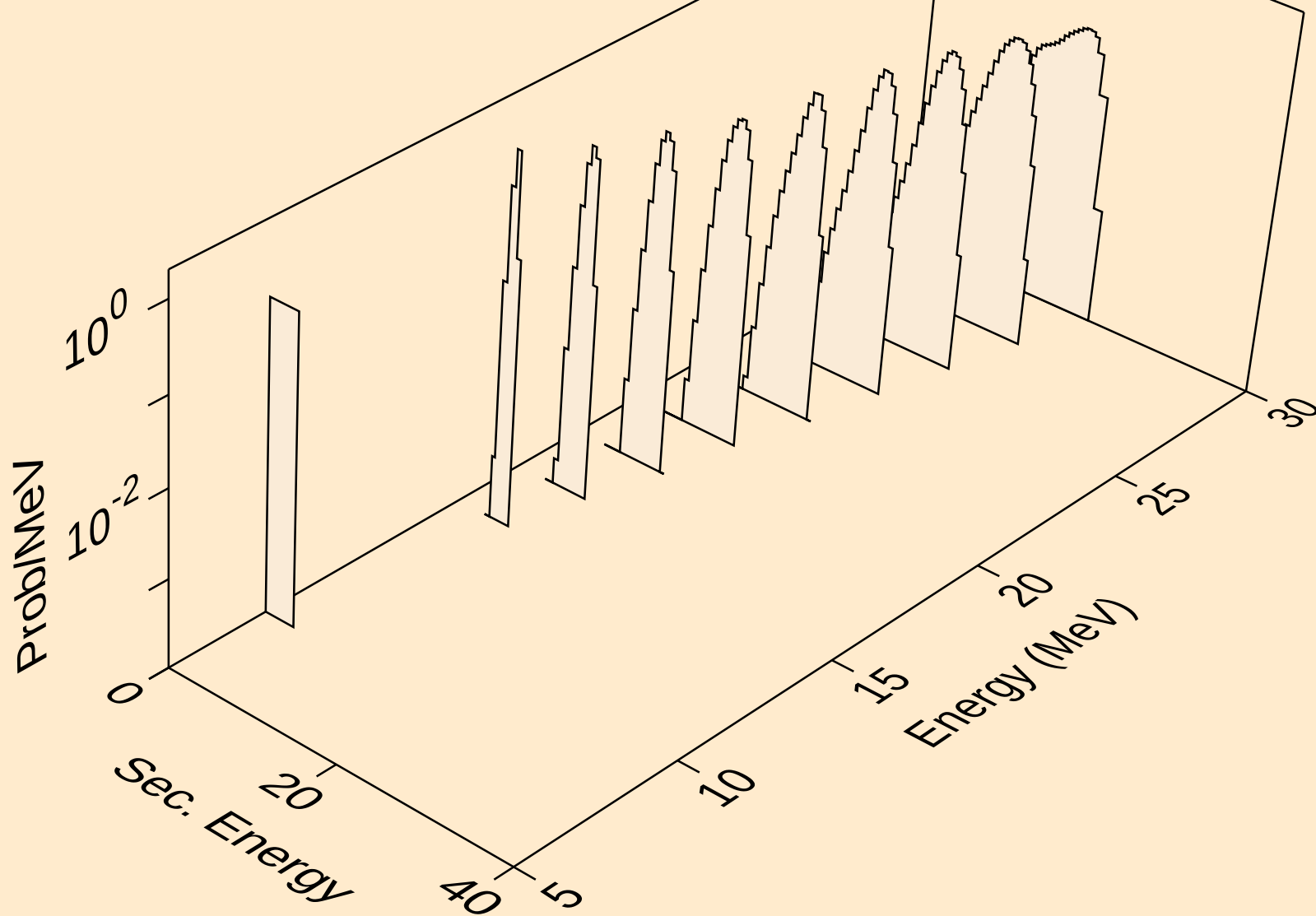
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



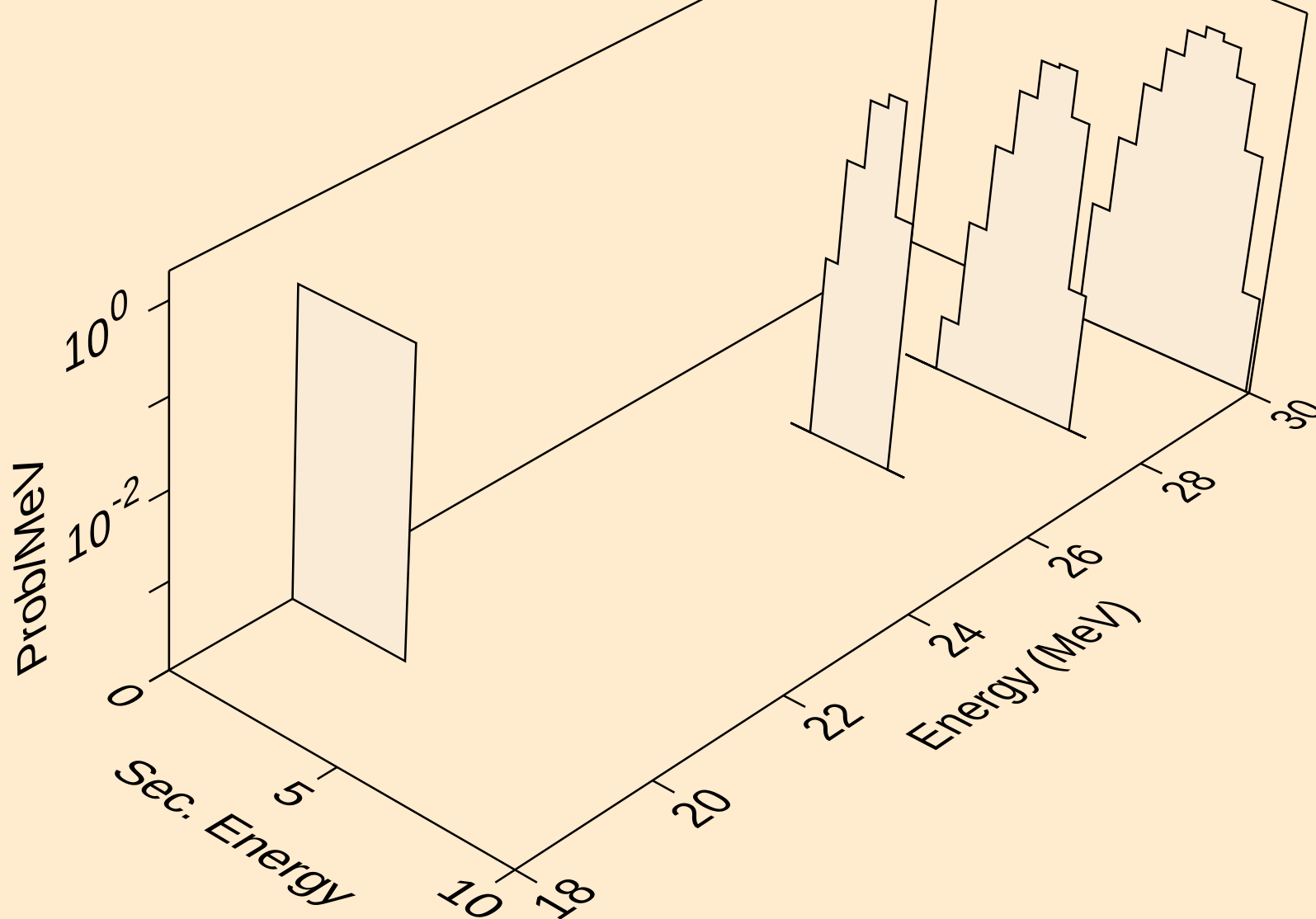
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



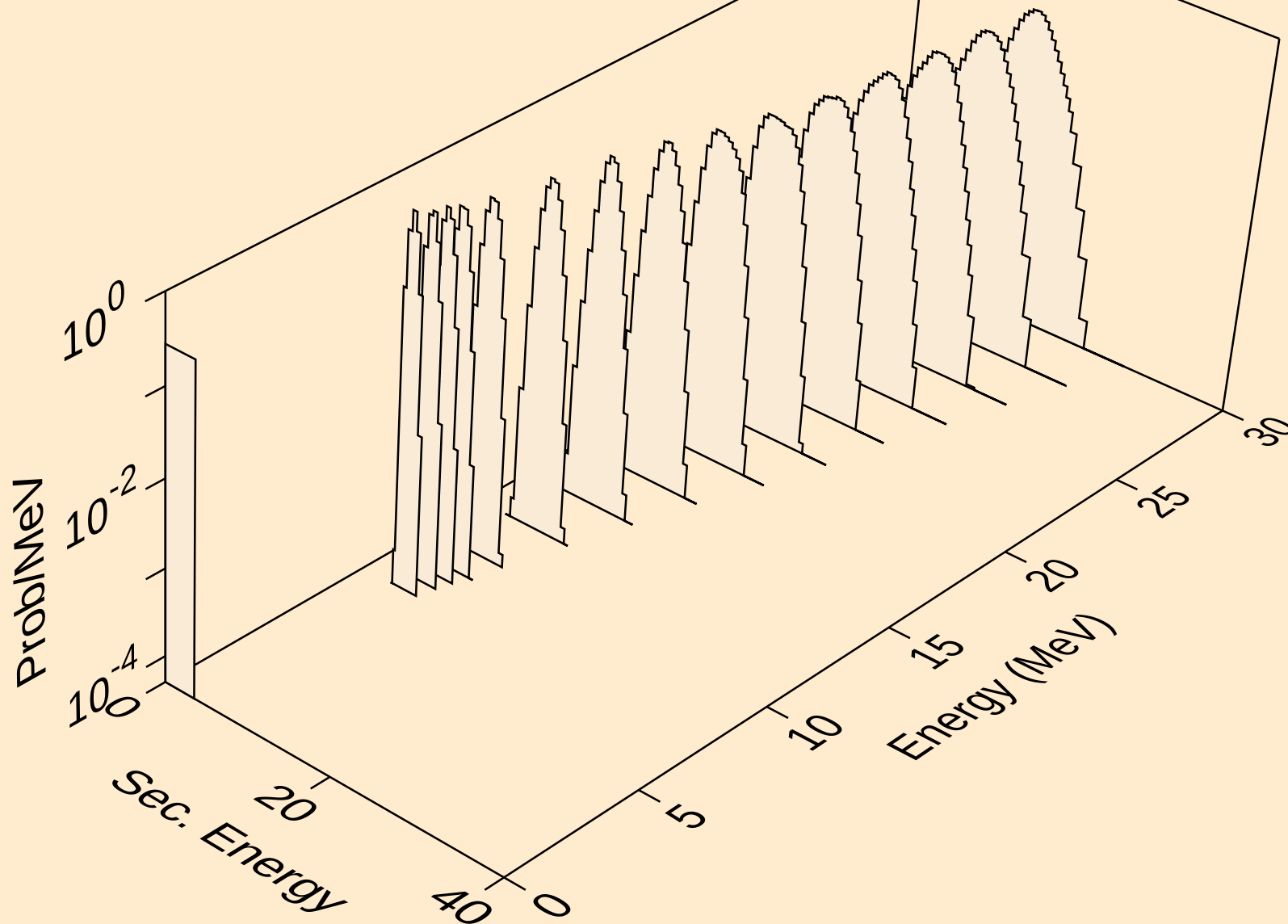
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



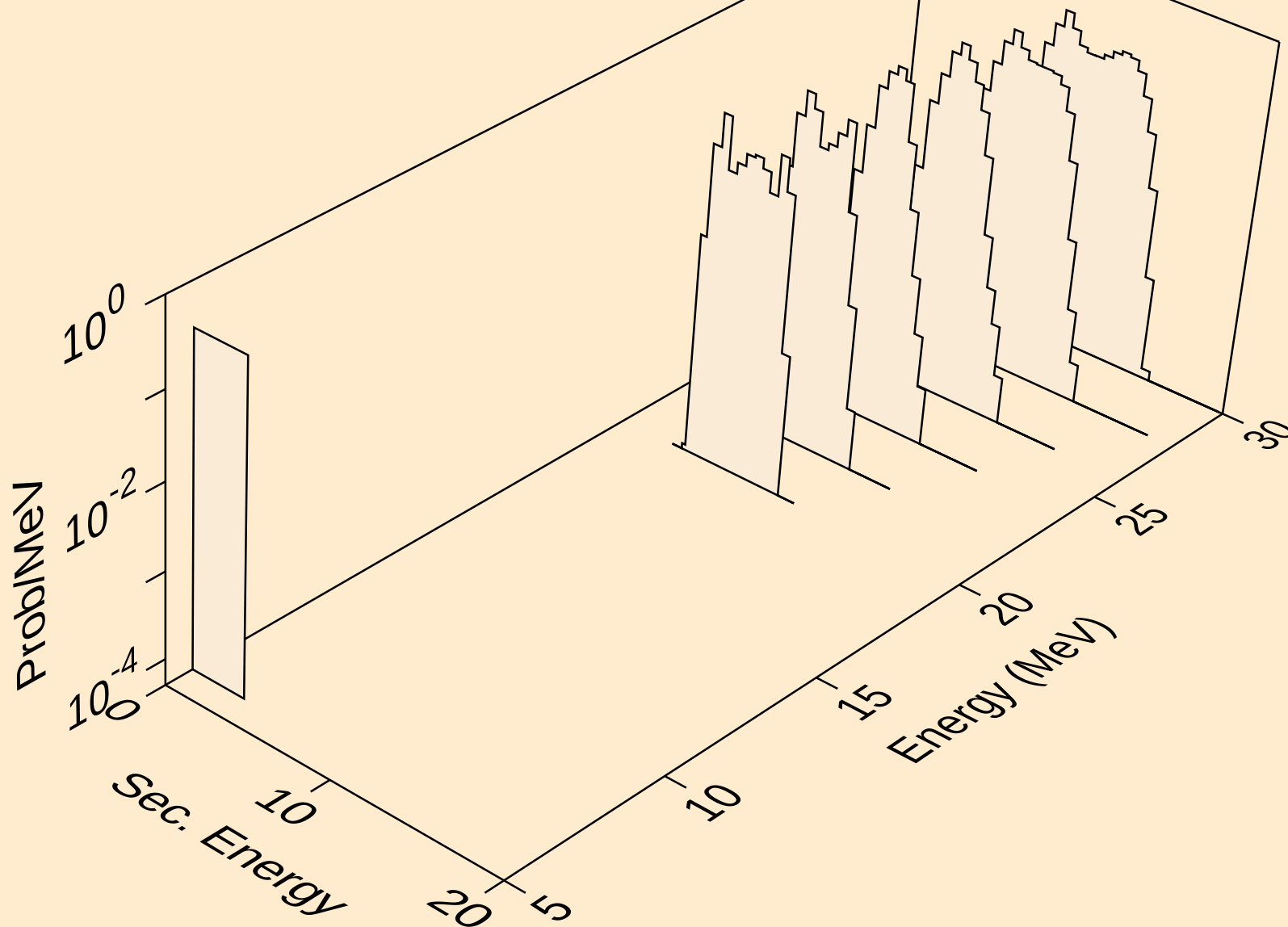
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



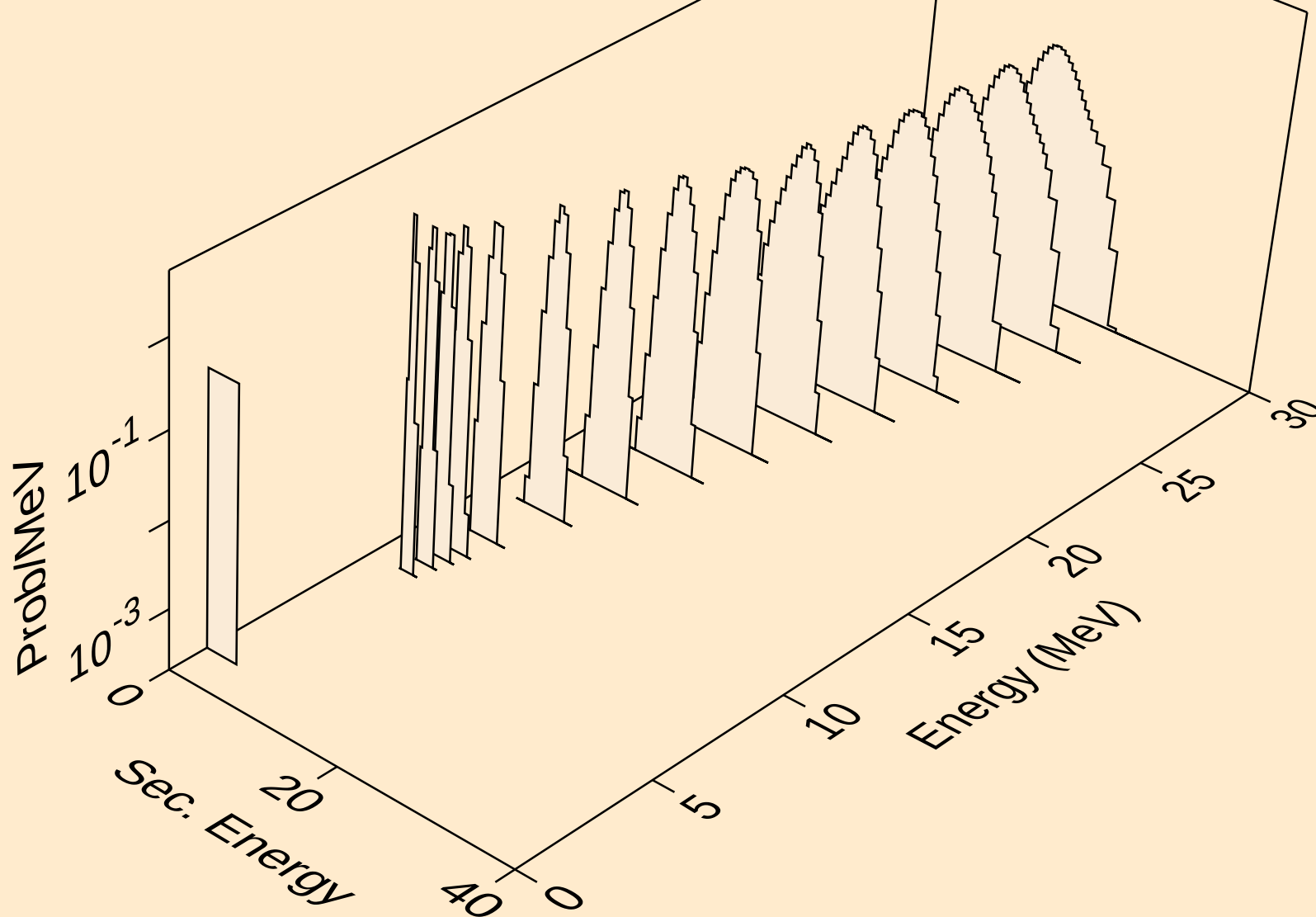
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alphas from (n,n*)2a



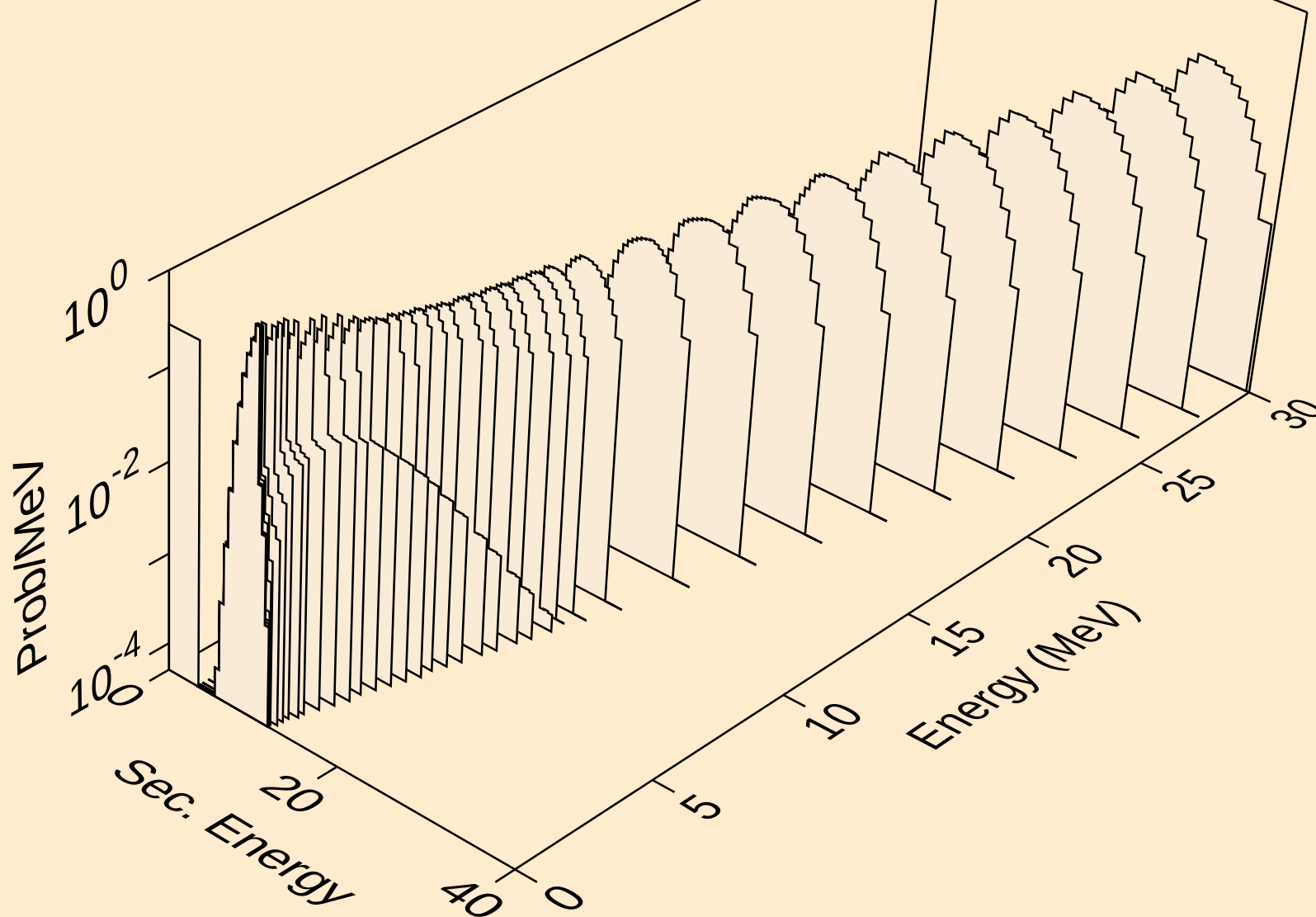
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alphas from (n,2n)2a



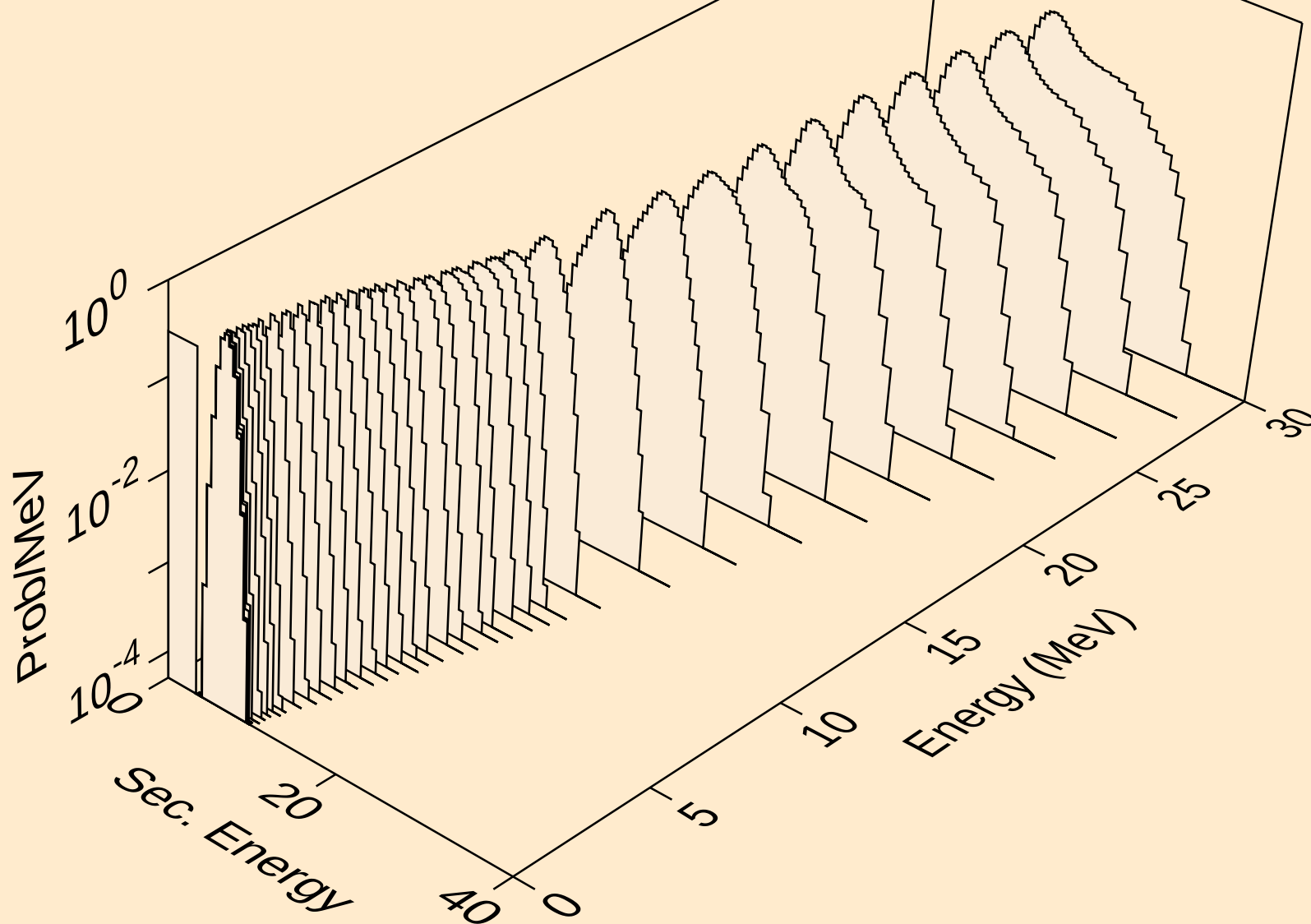
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



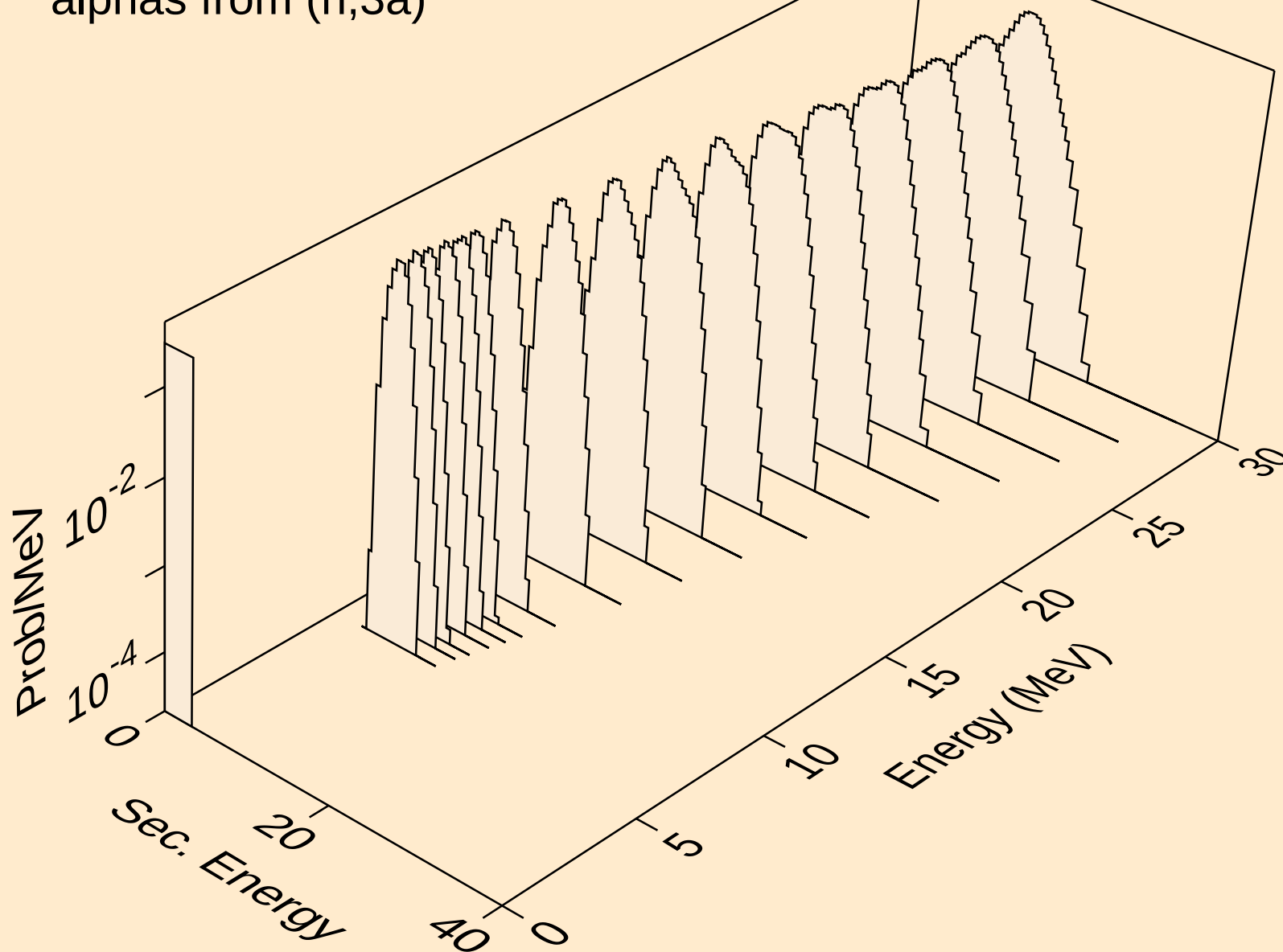
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



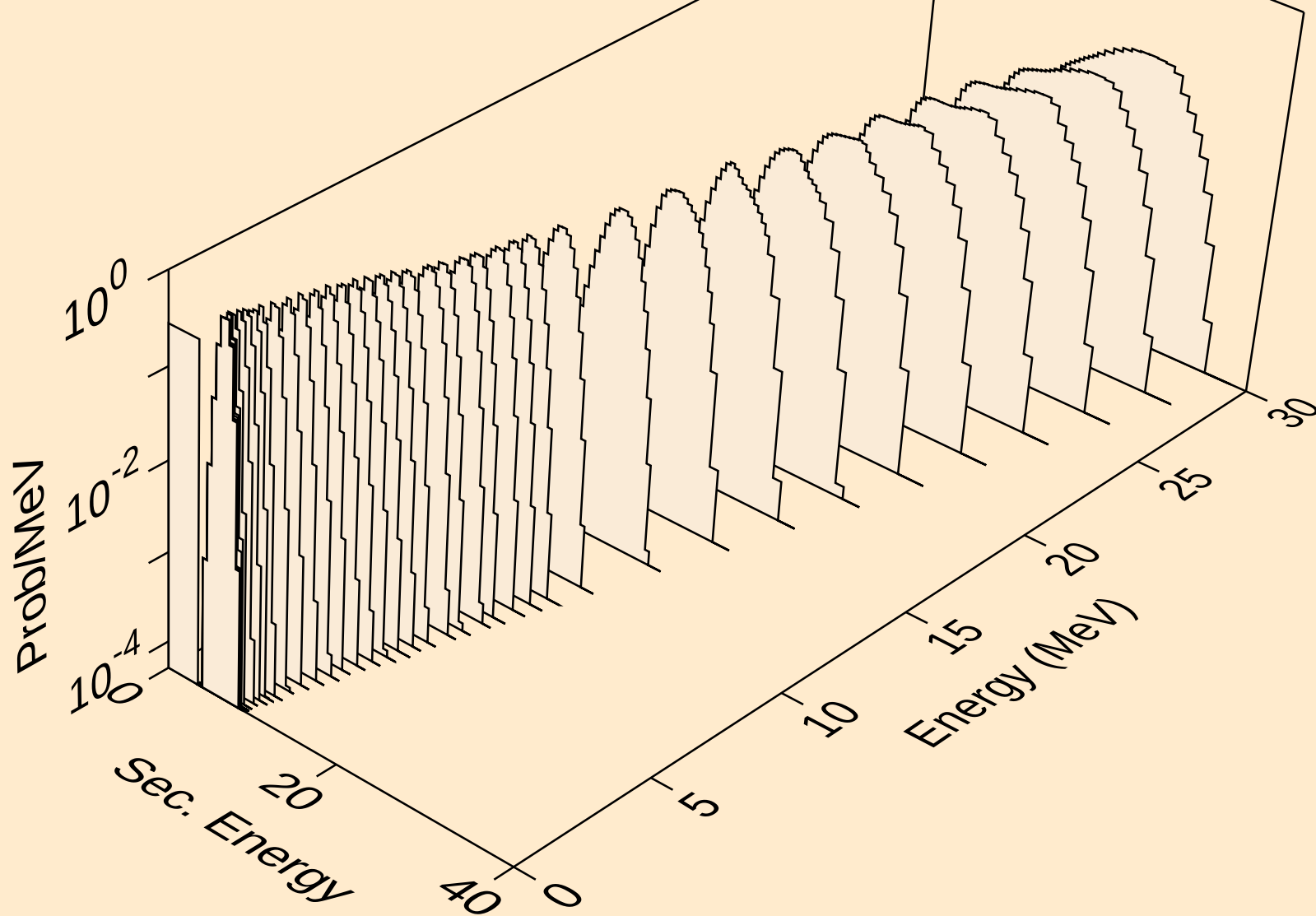
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



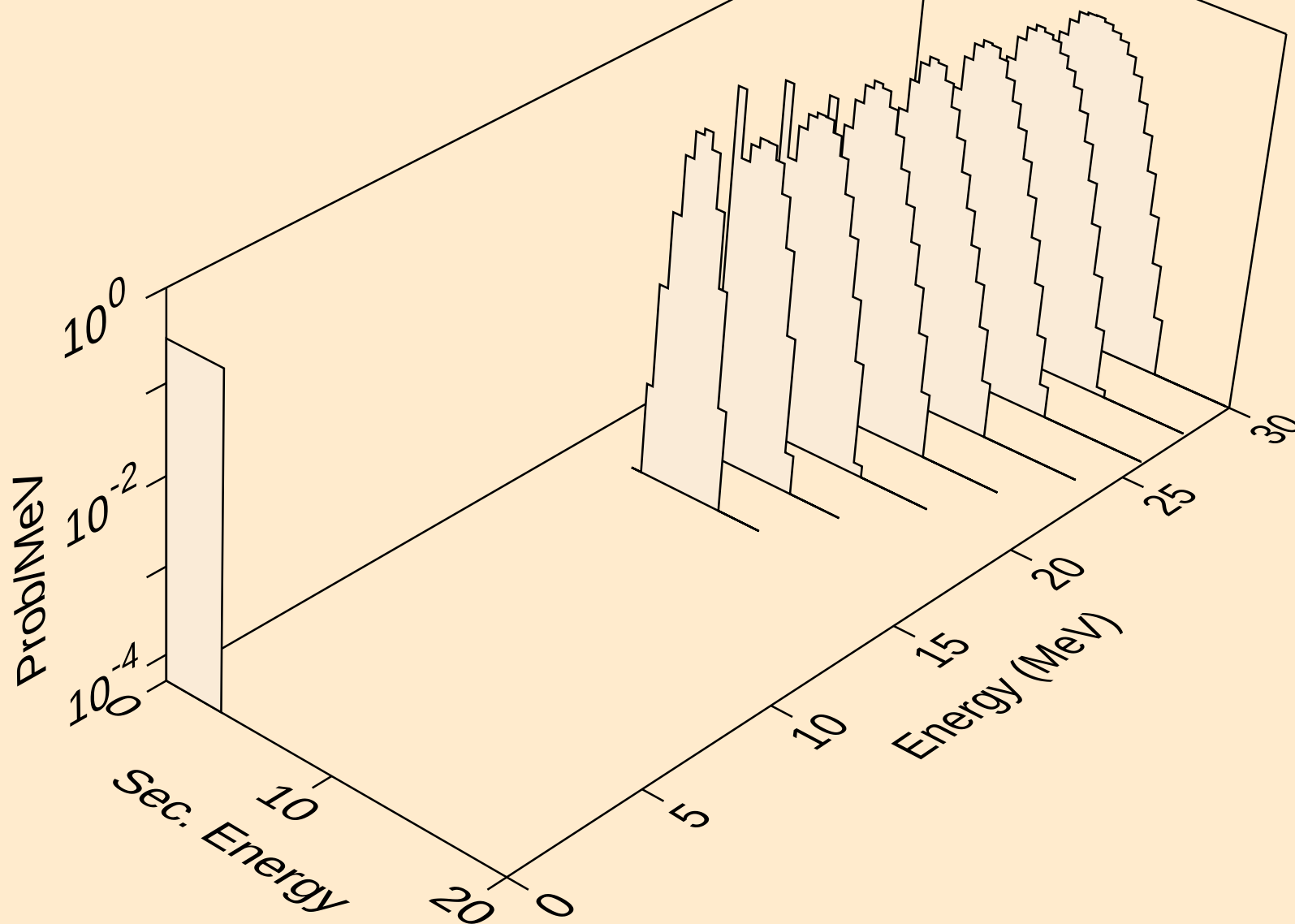
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



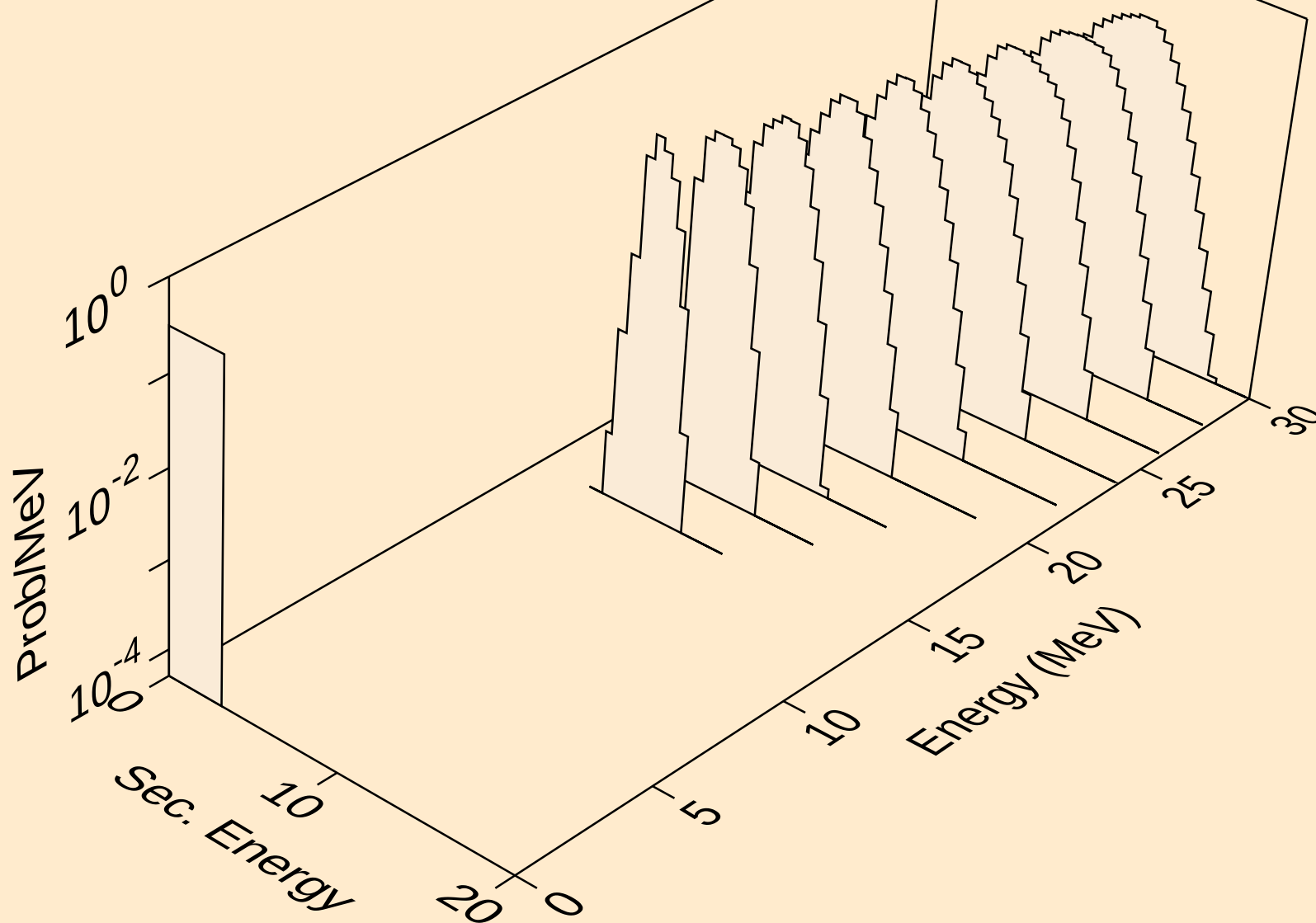
CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,t2a)



CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,d2a)



CS120M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

