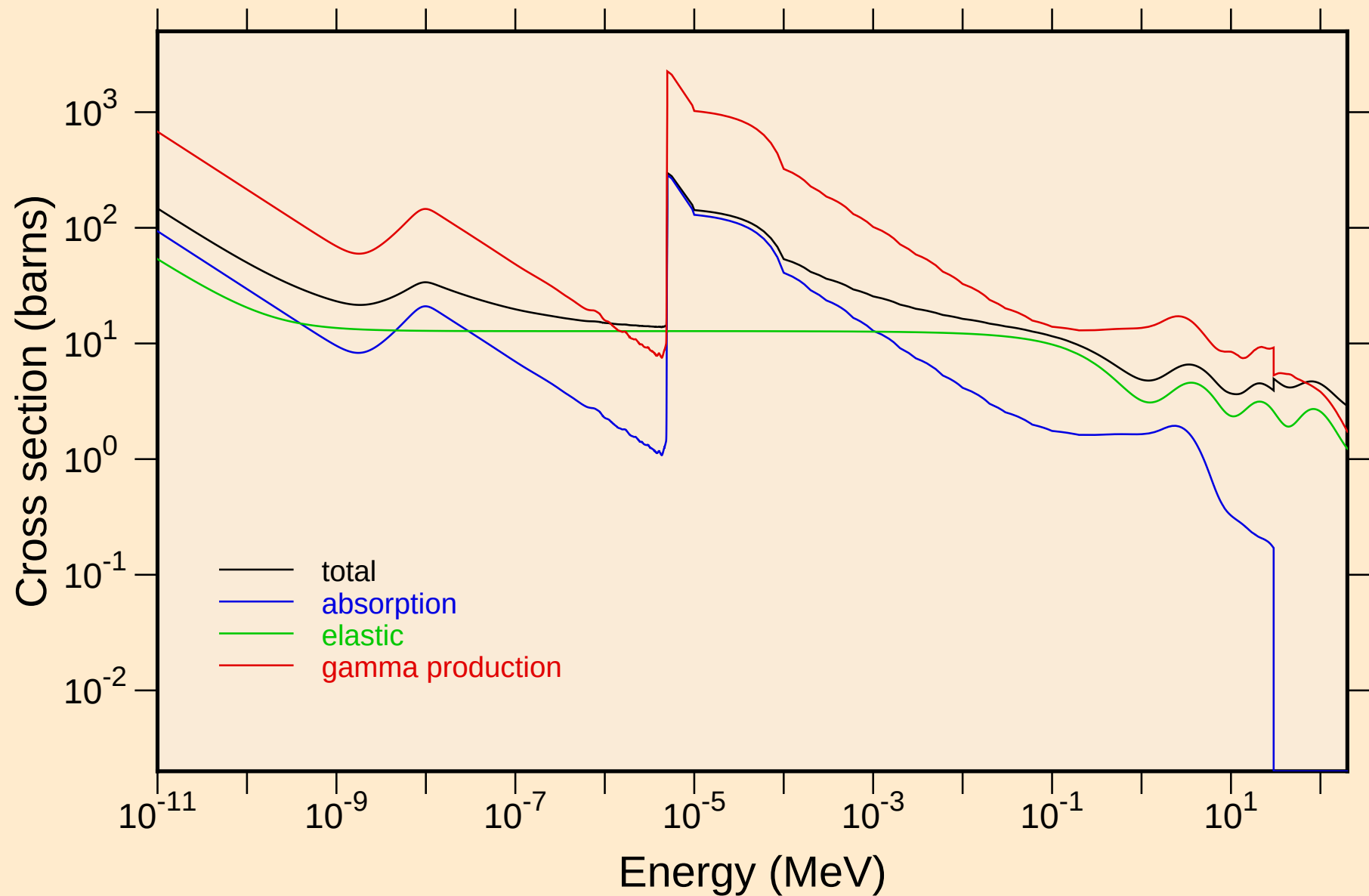
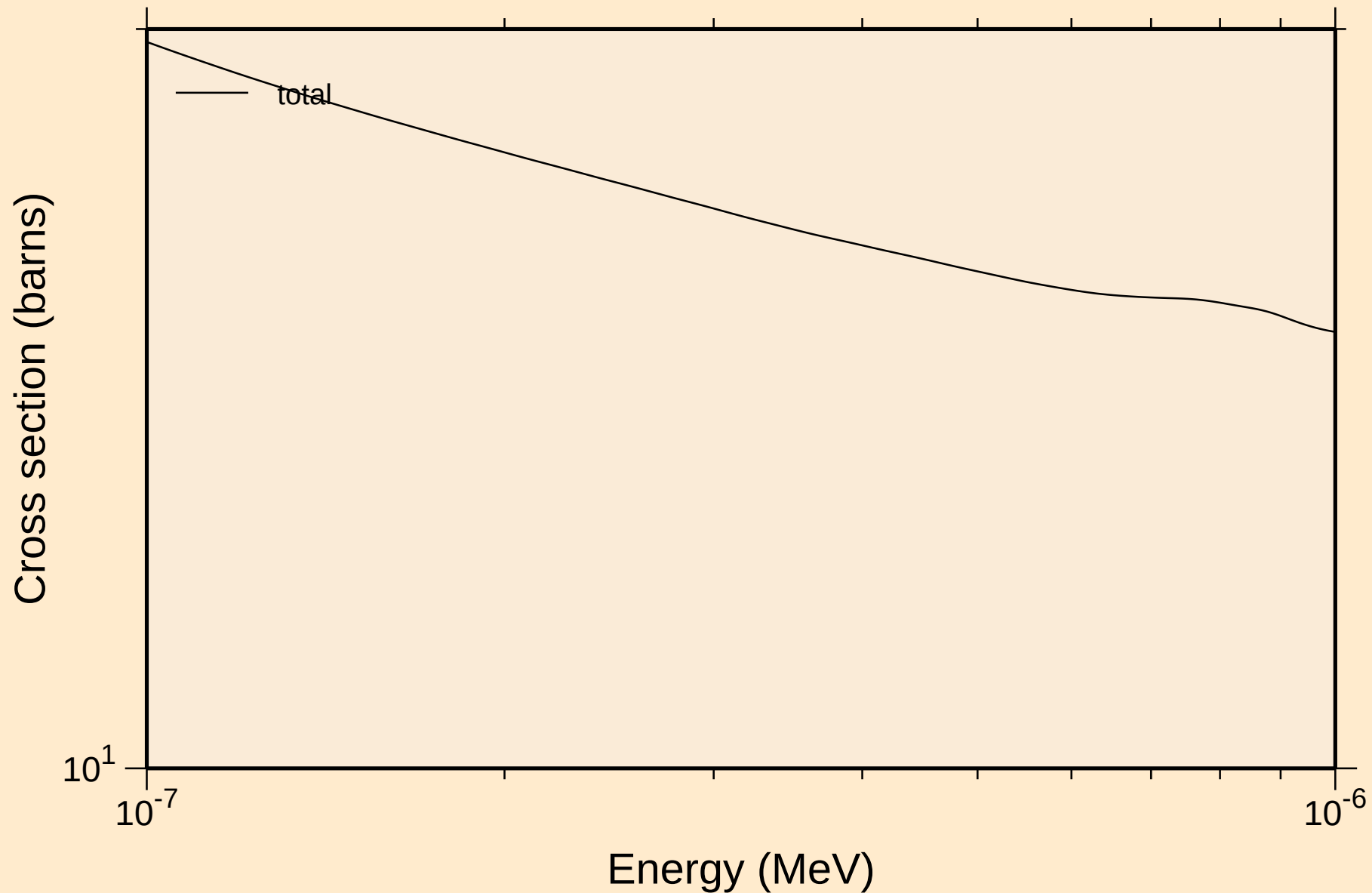


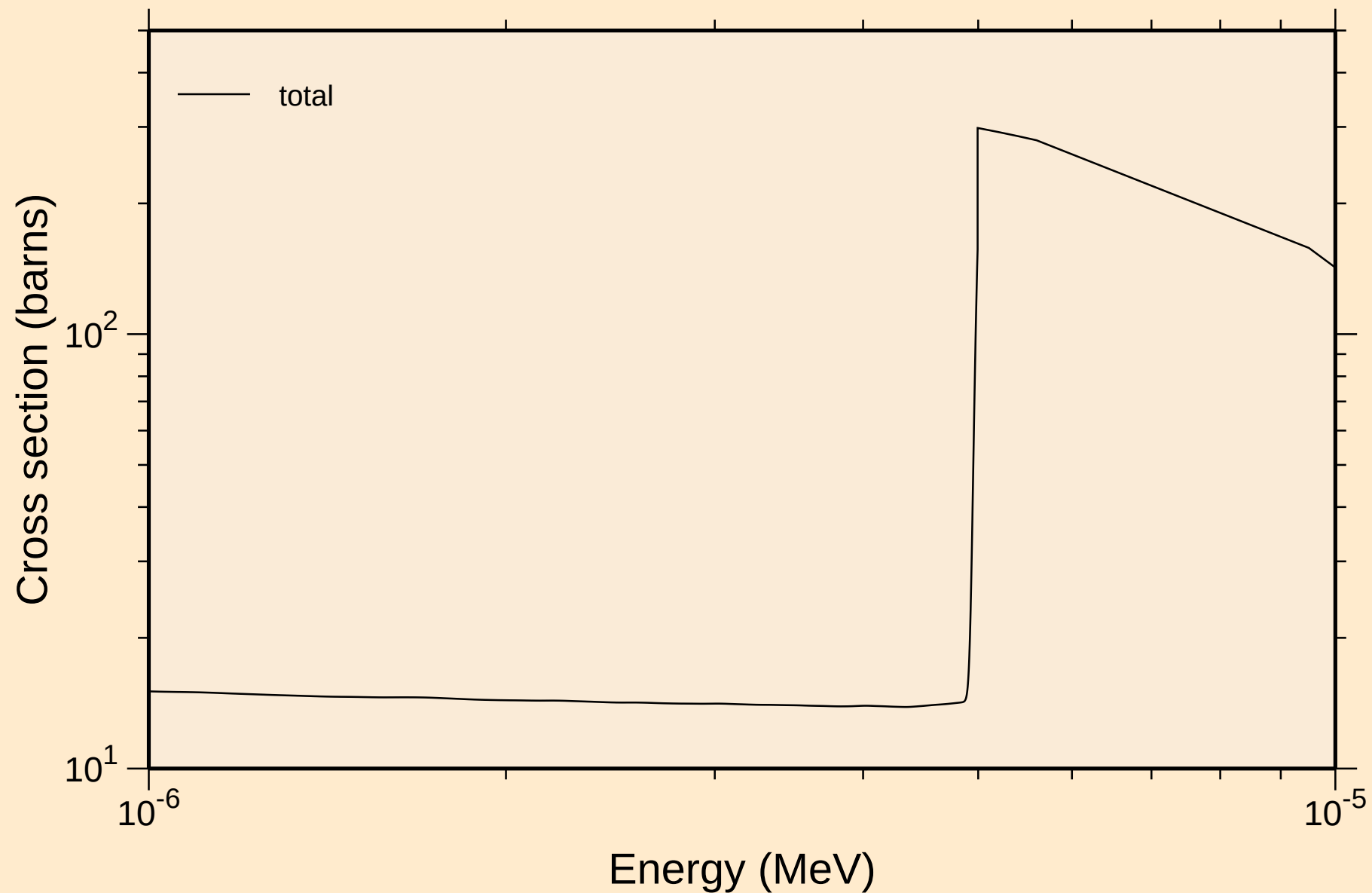
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



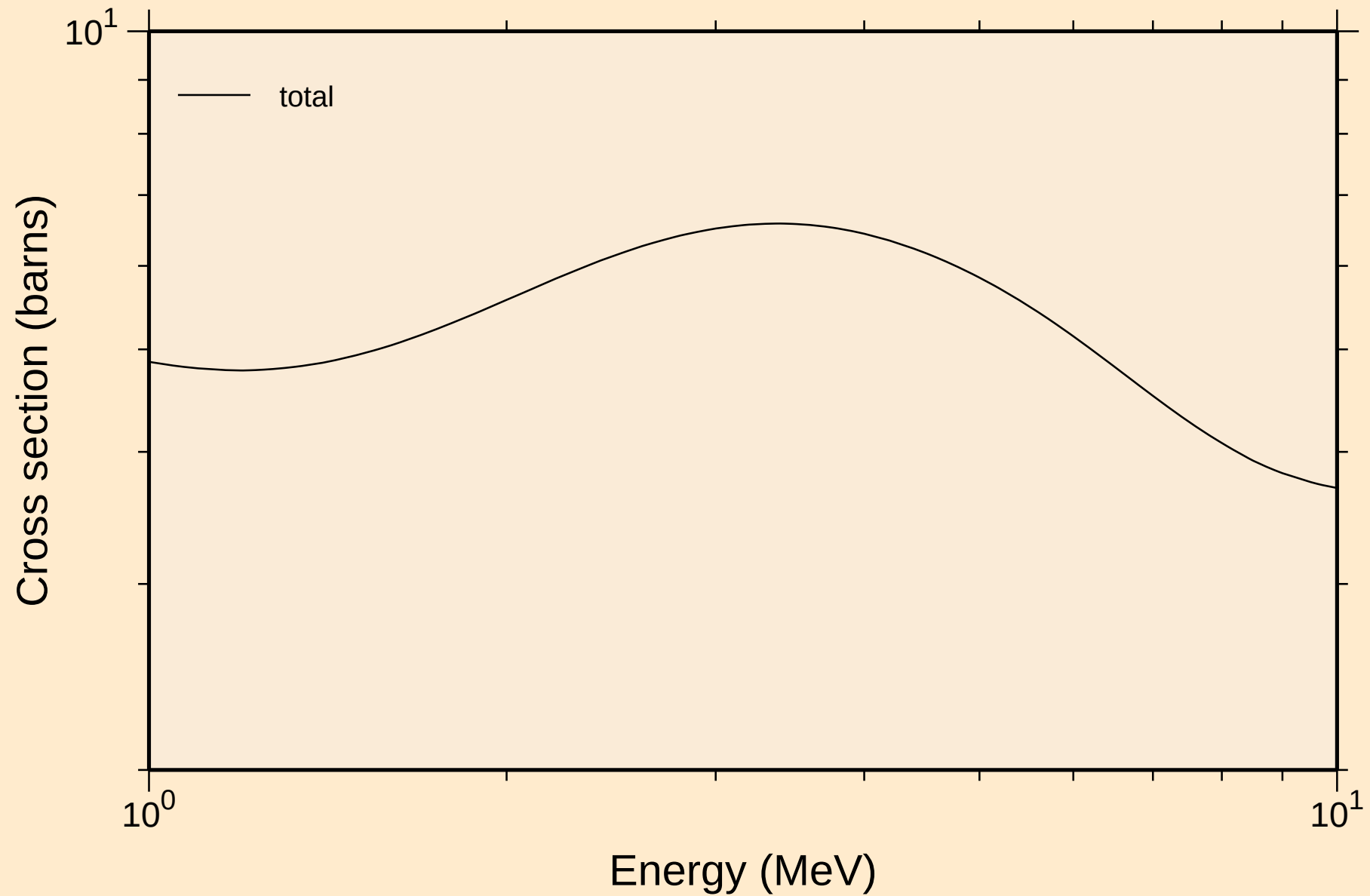
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resonance total cross section



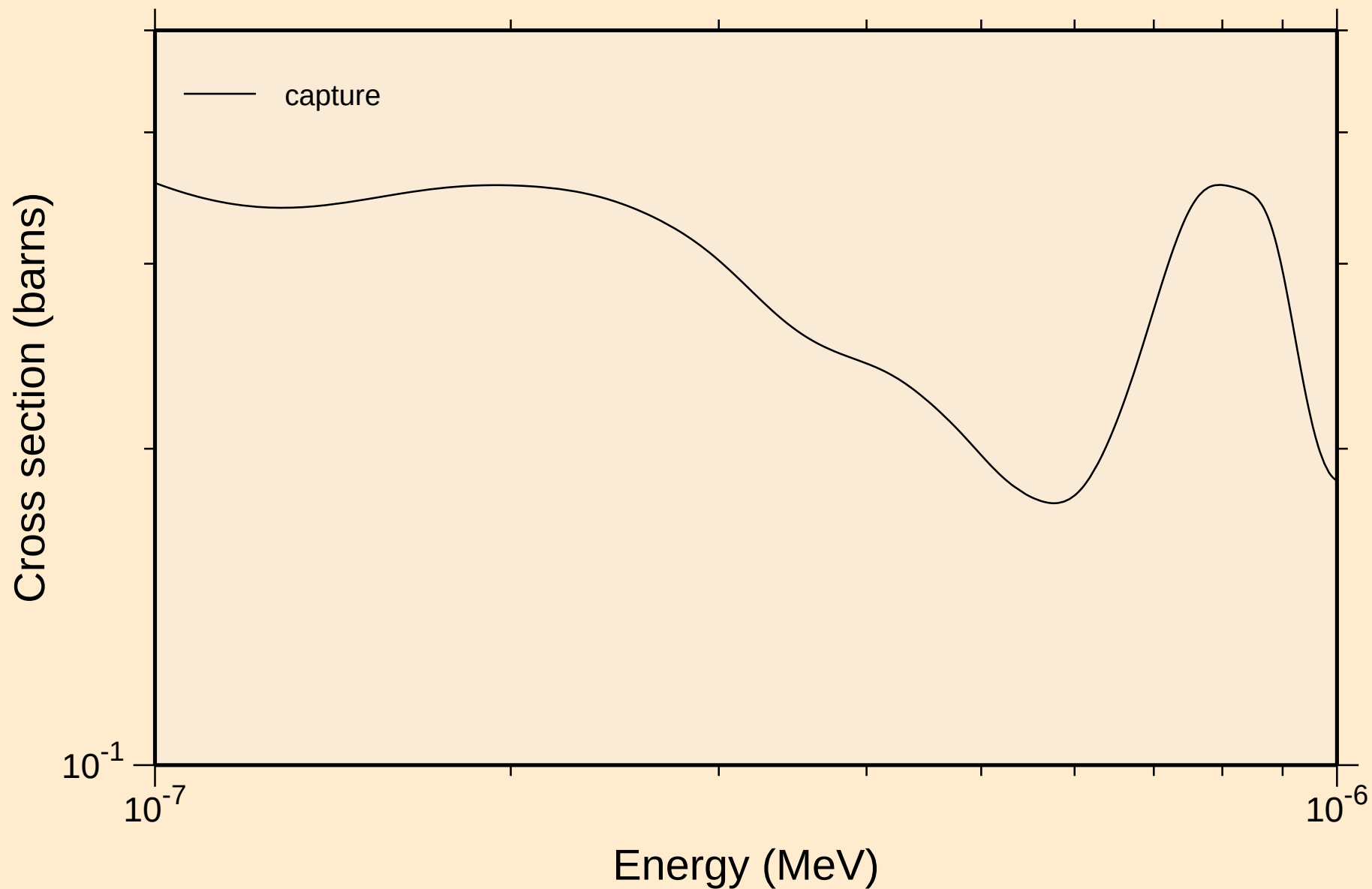
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



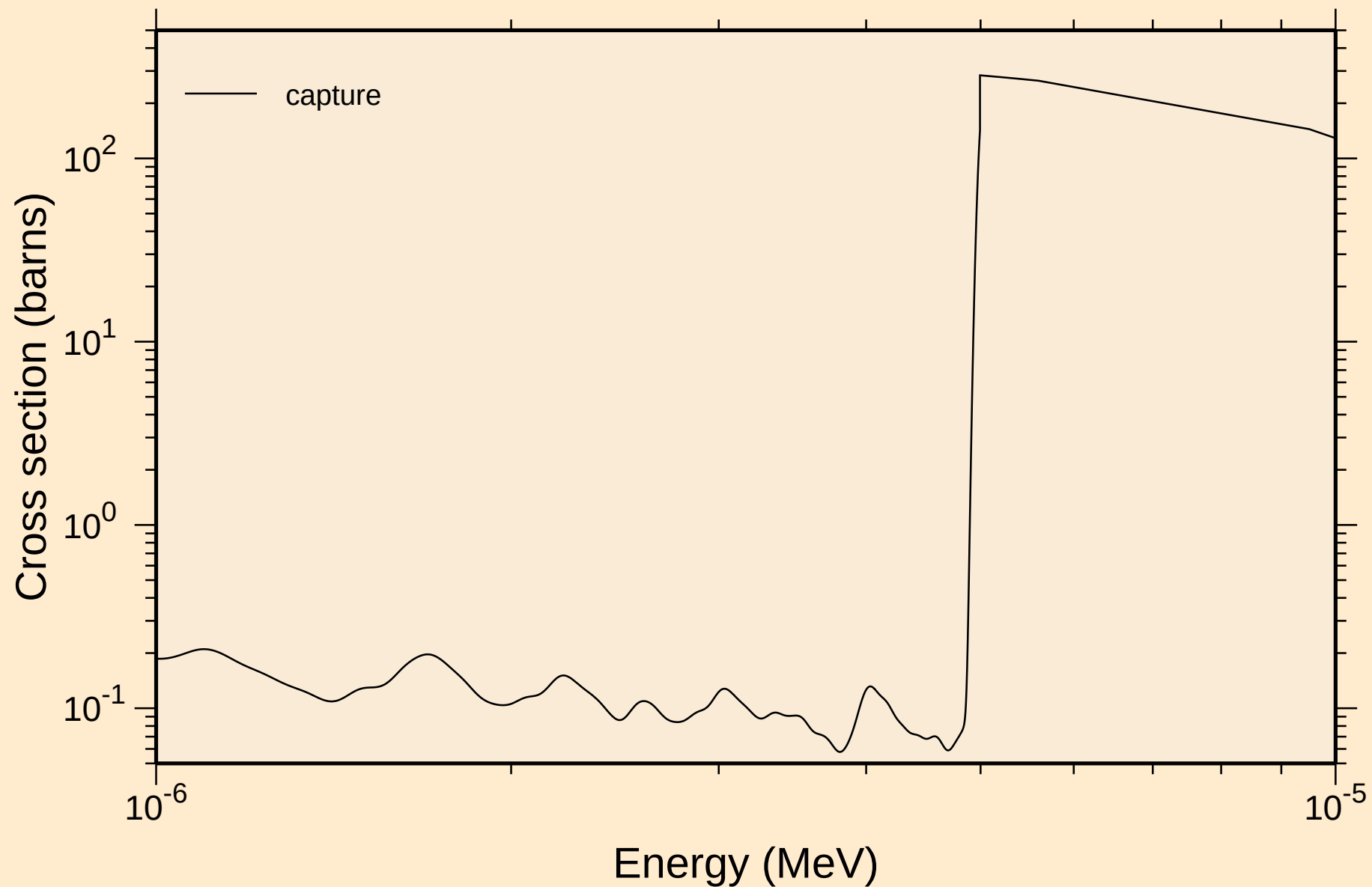
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



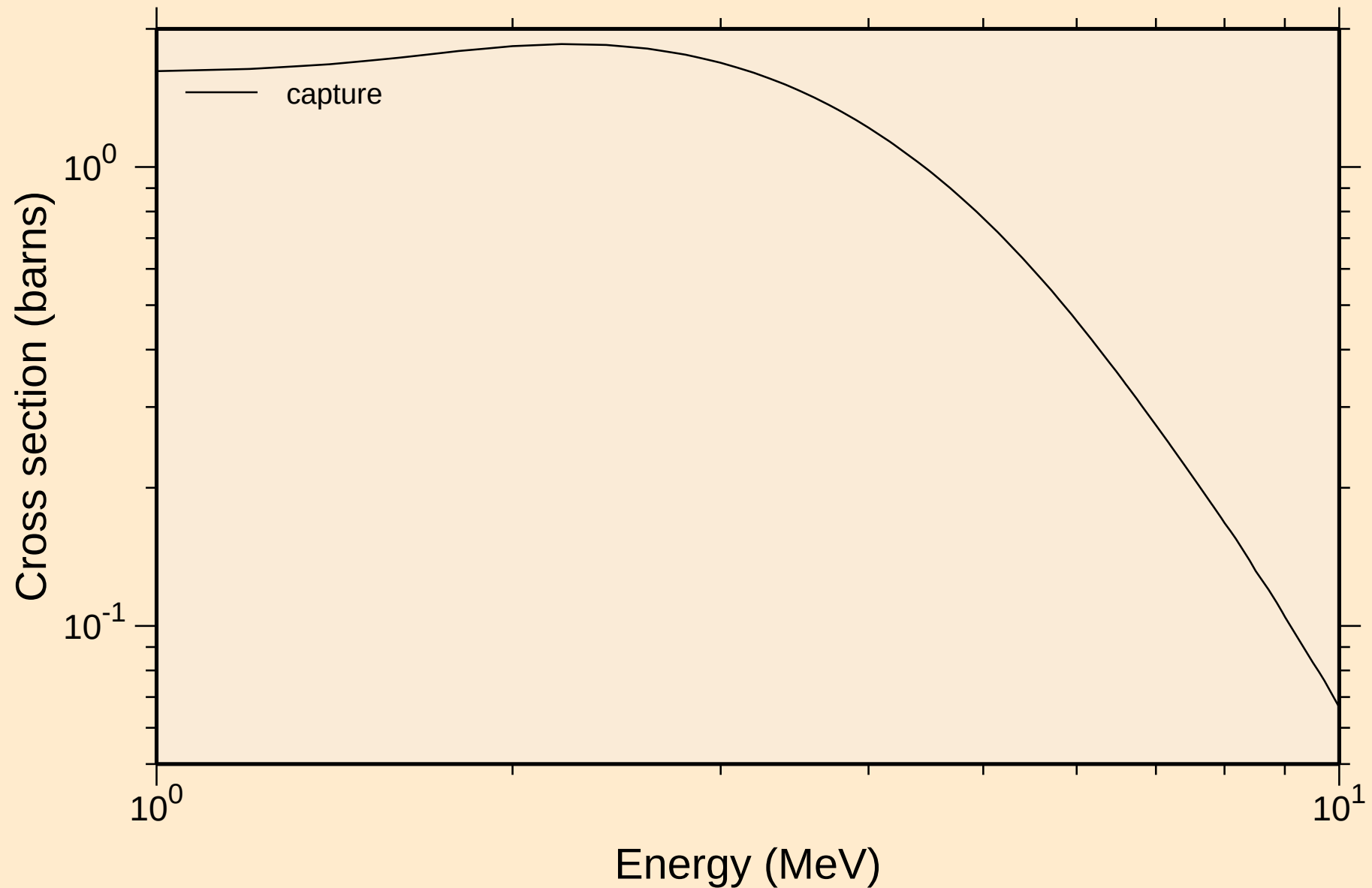
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

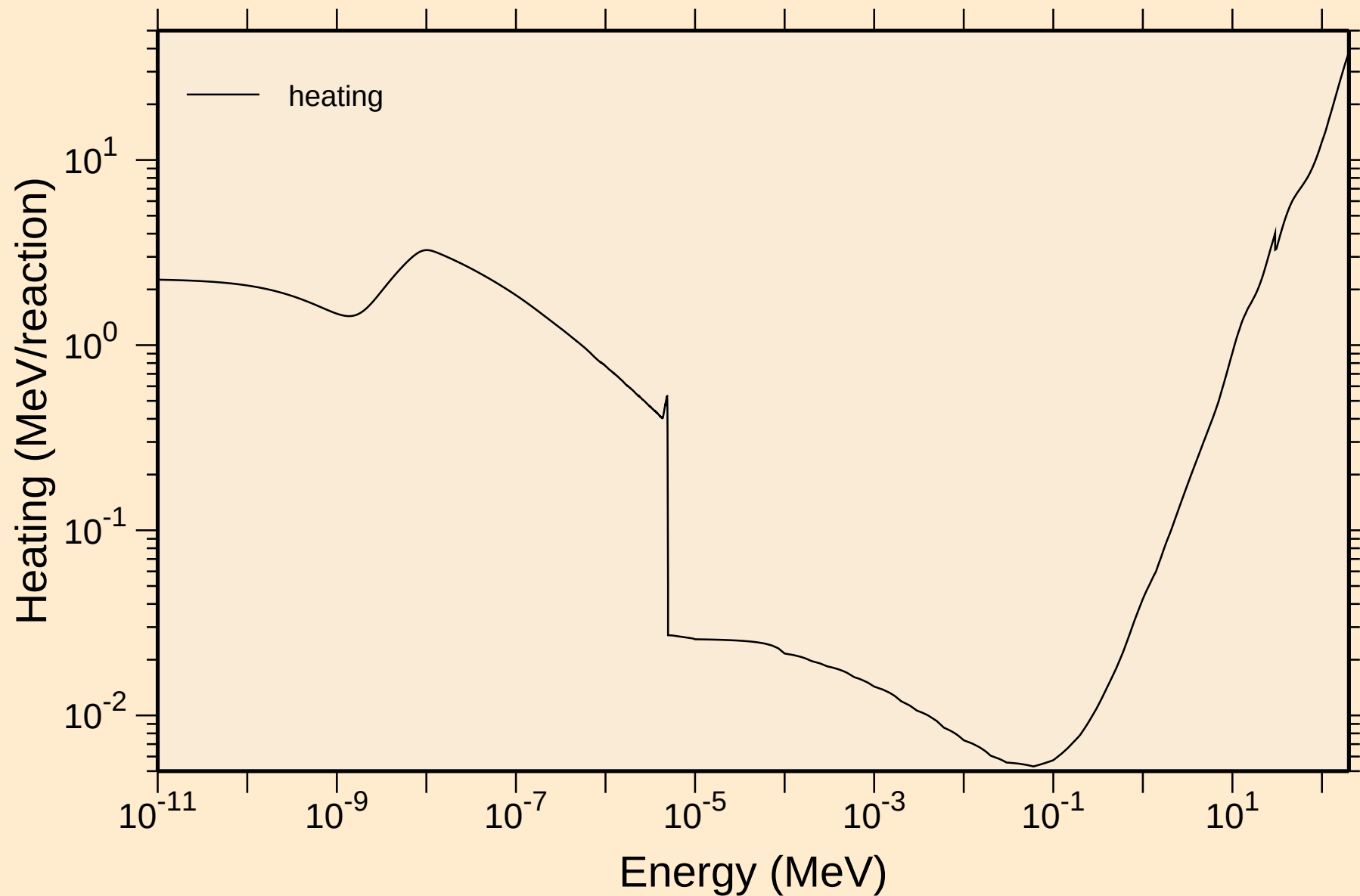


BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



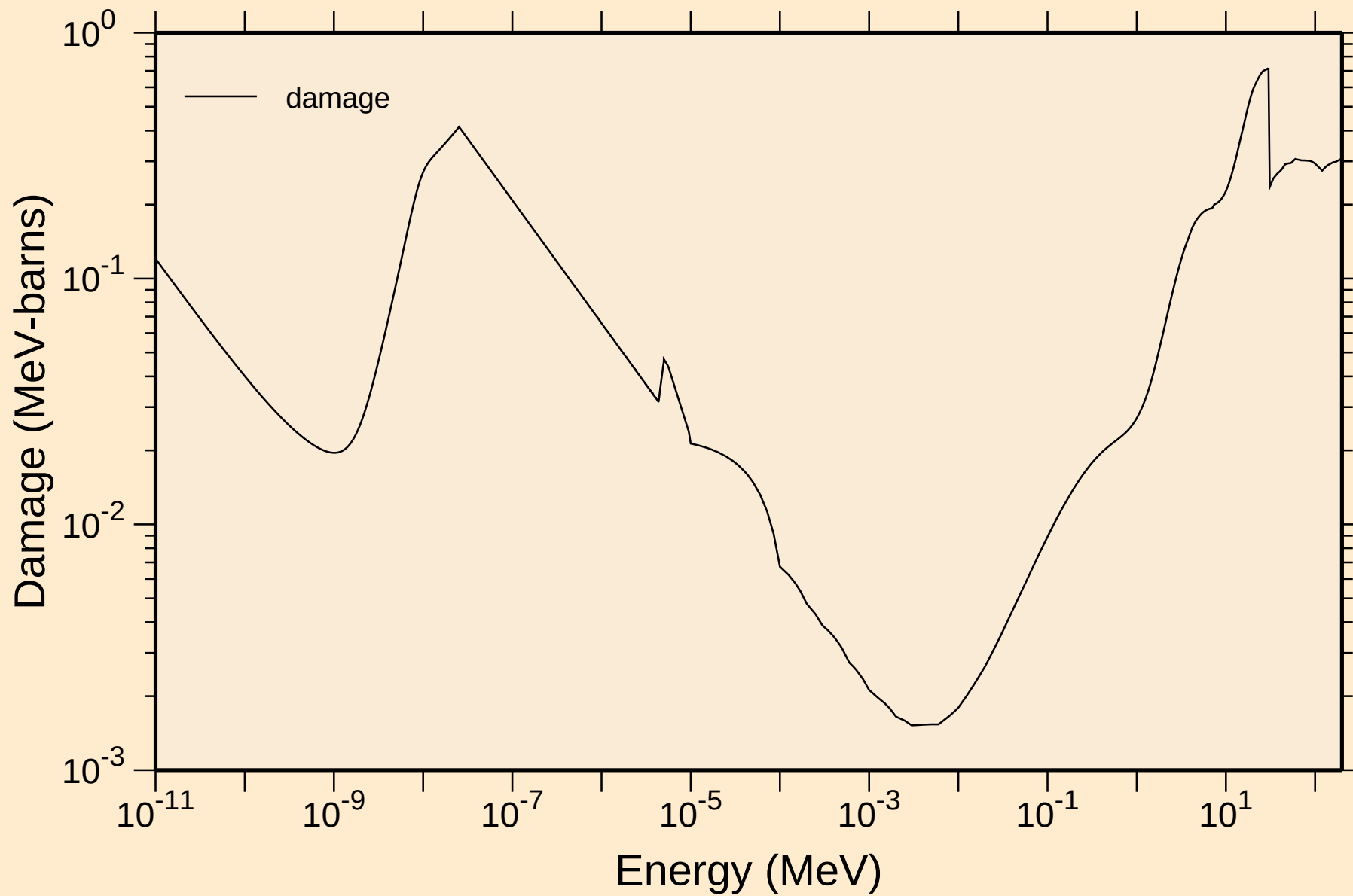
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

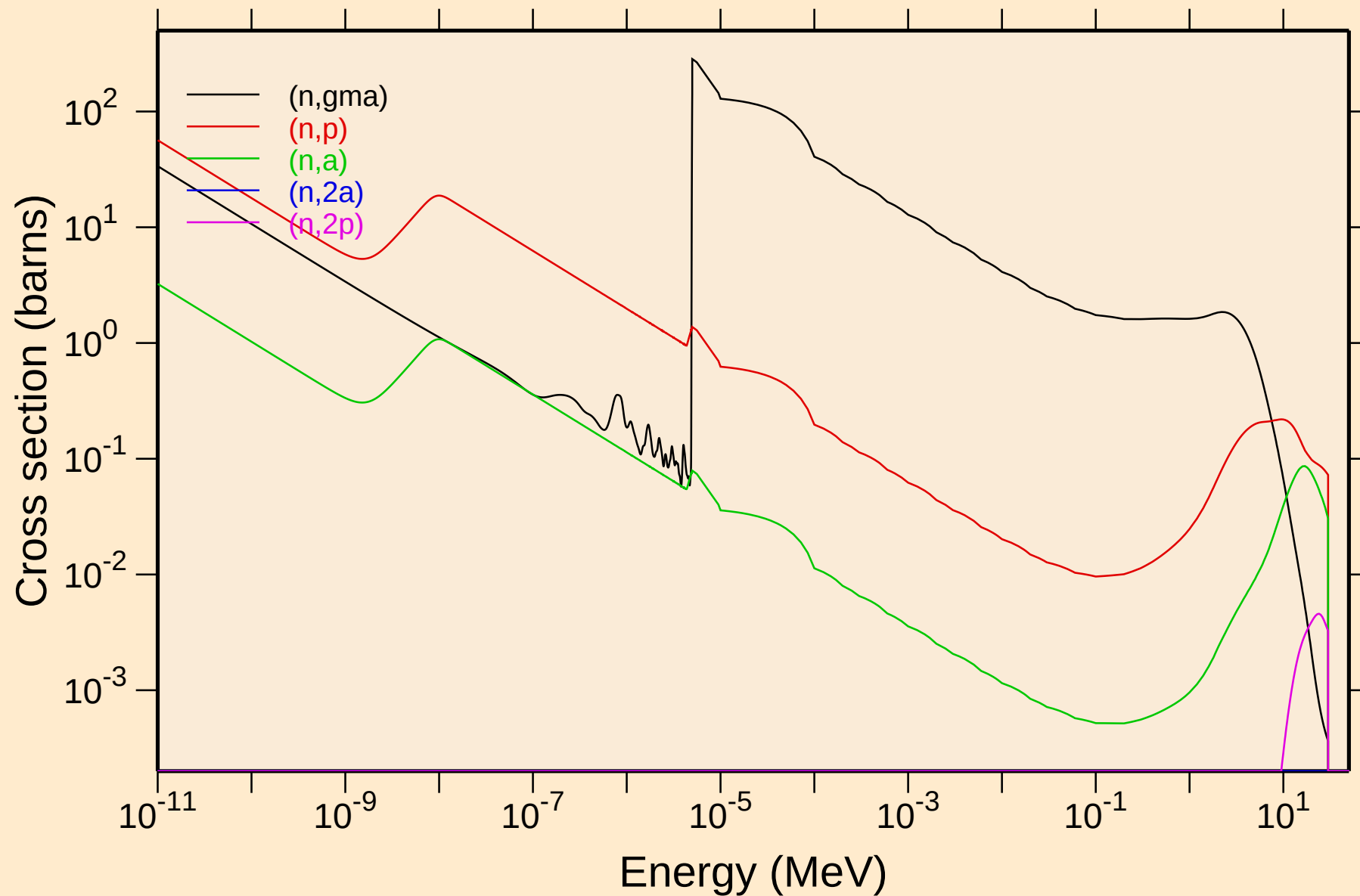


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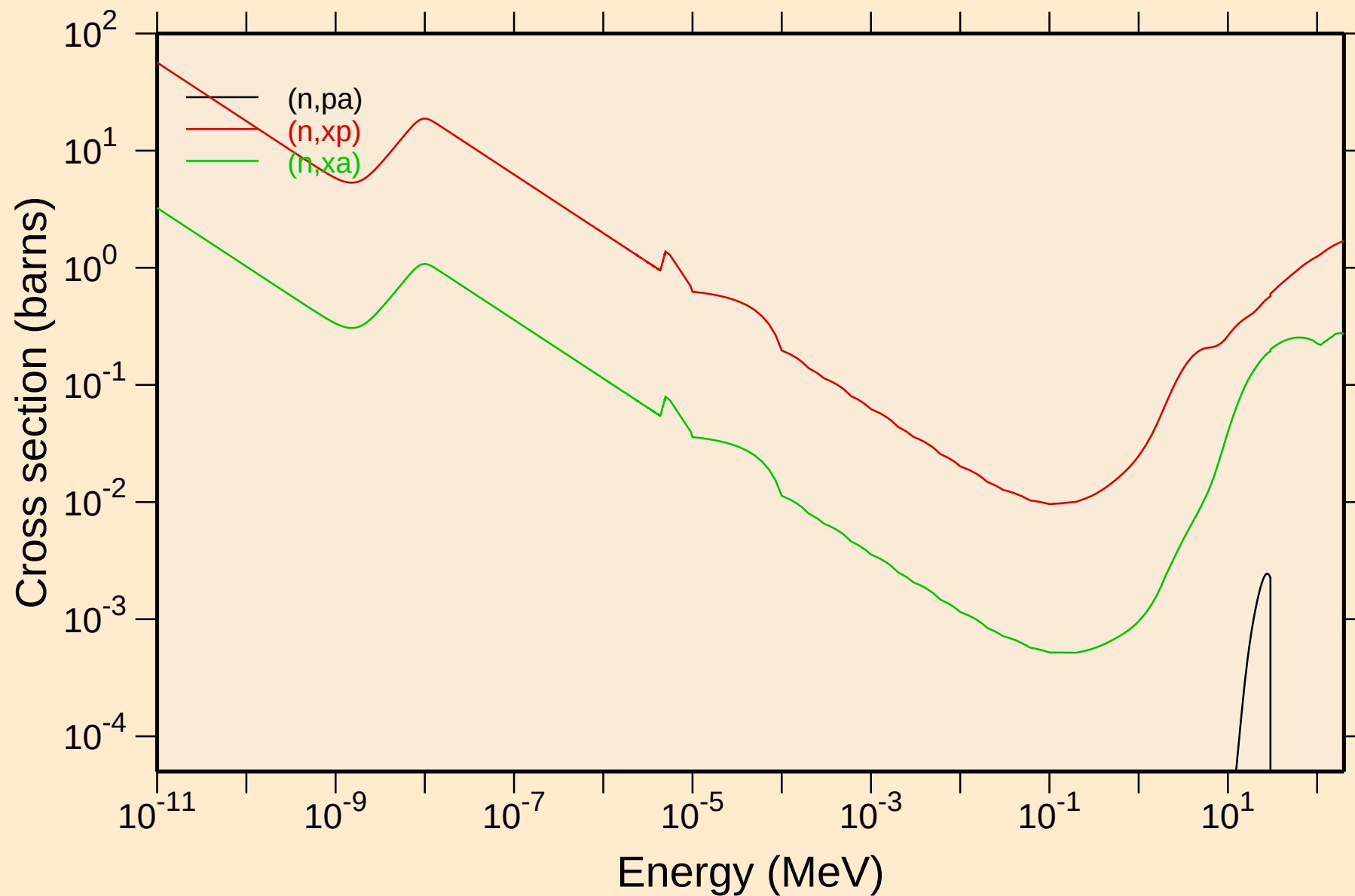
Damage



BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

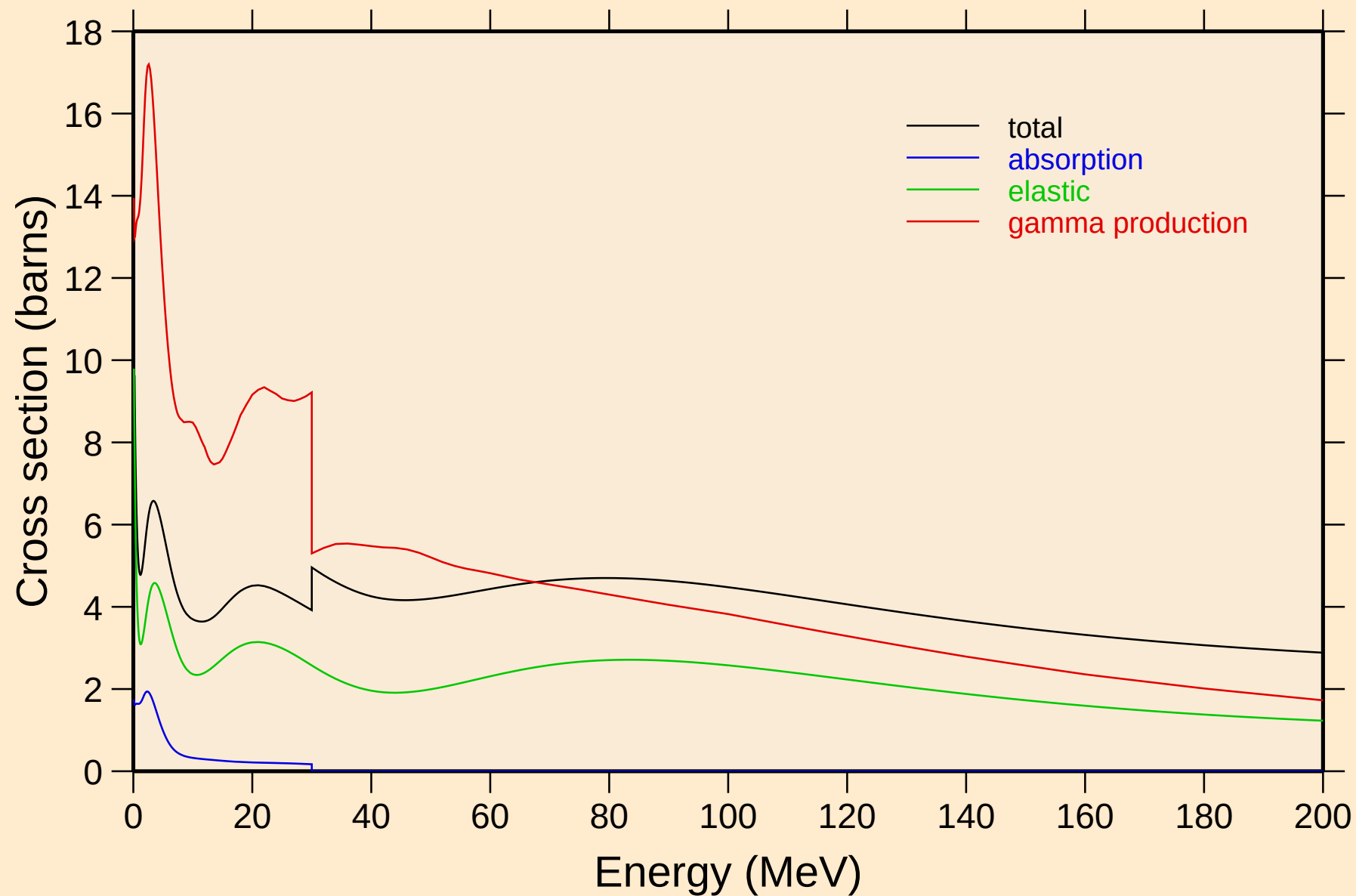


BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



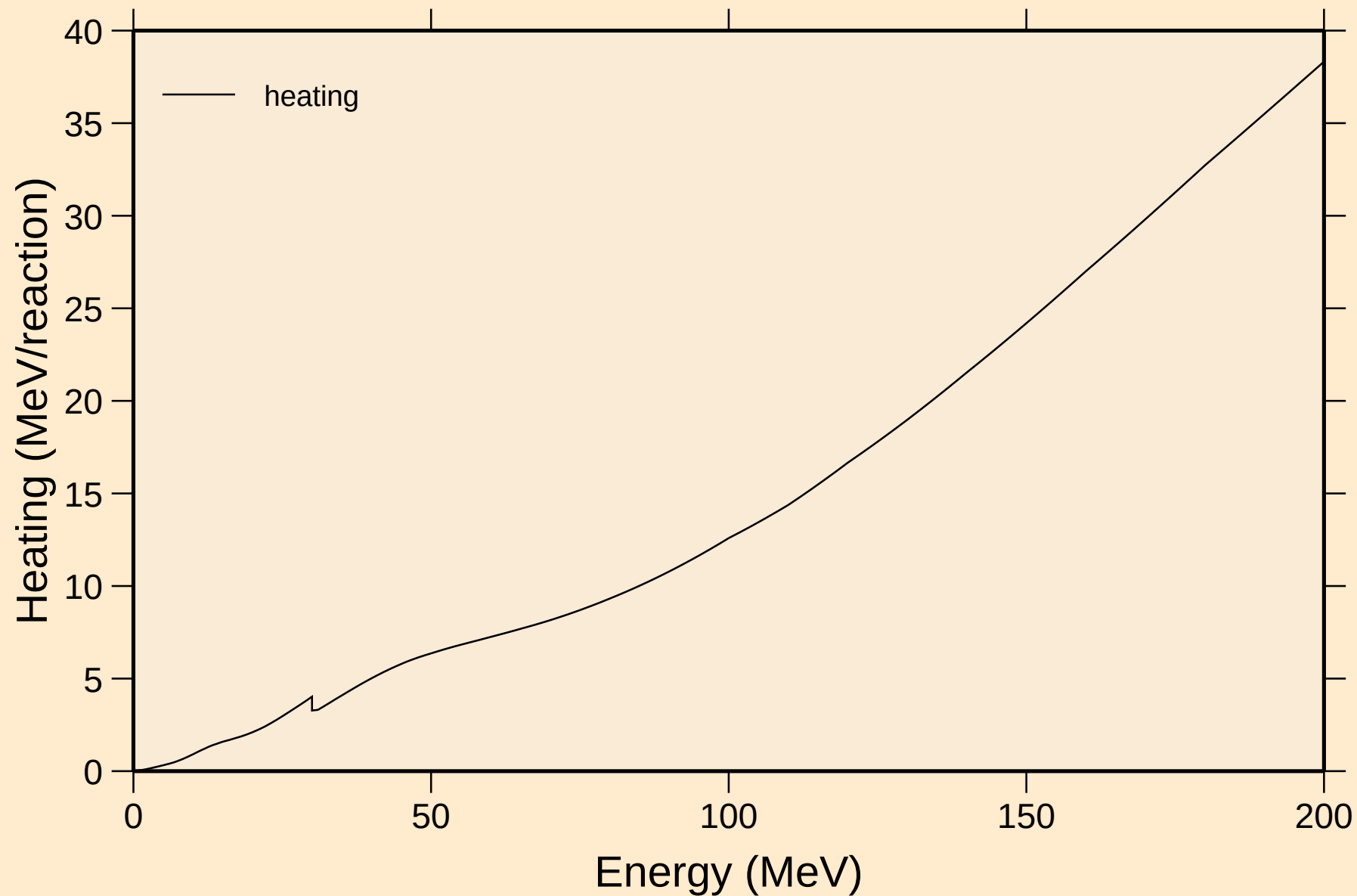
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Principal cross sections

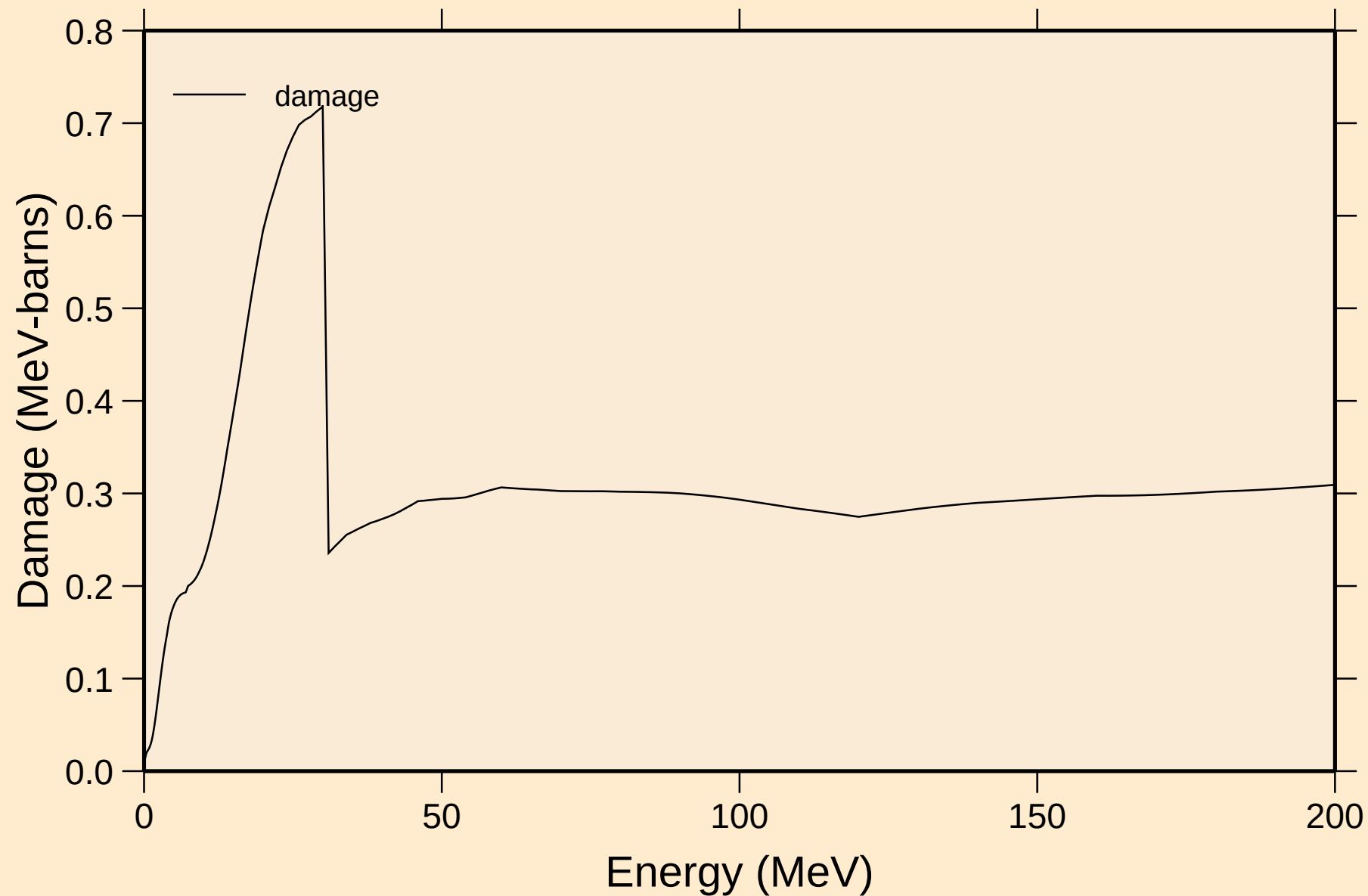


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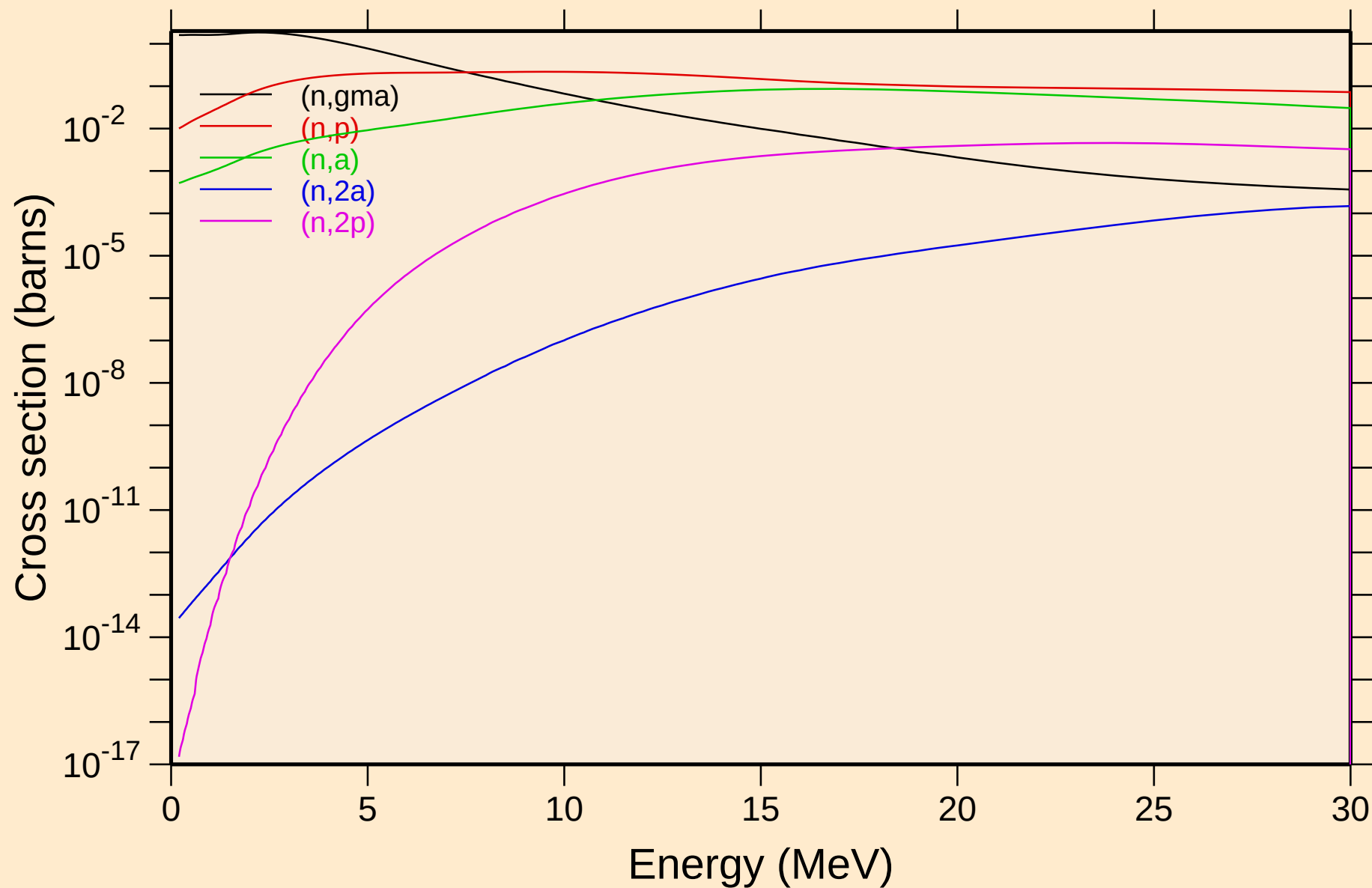
Heating



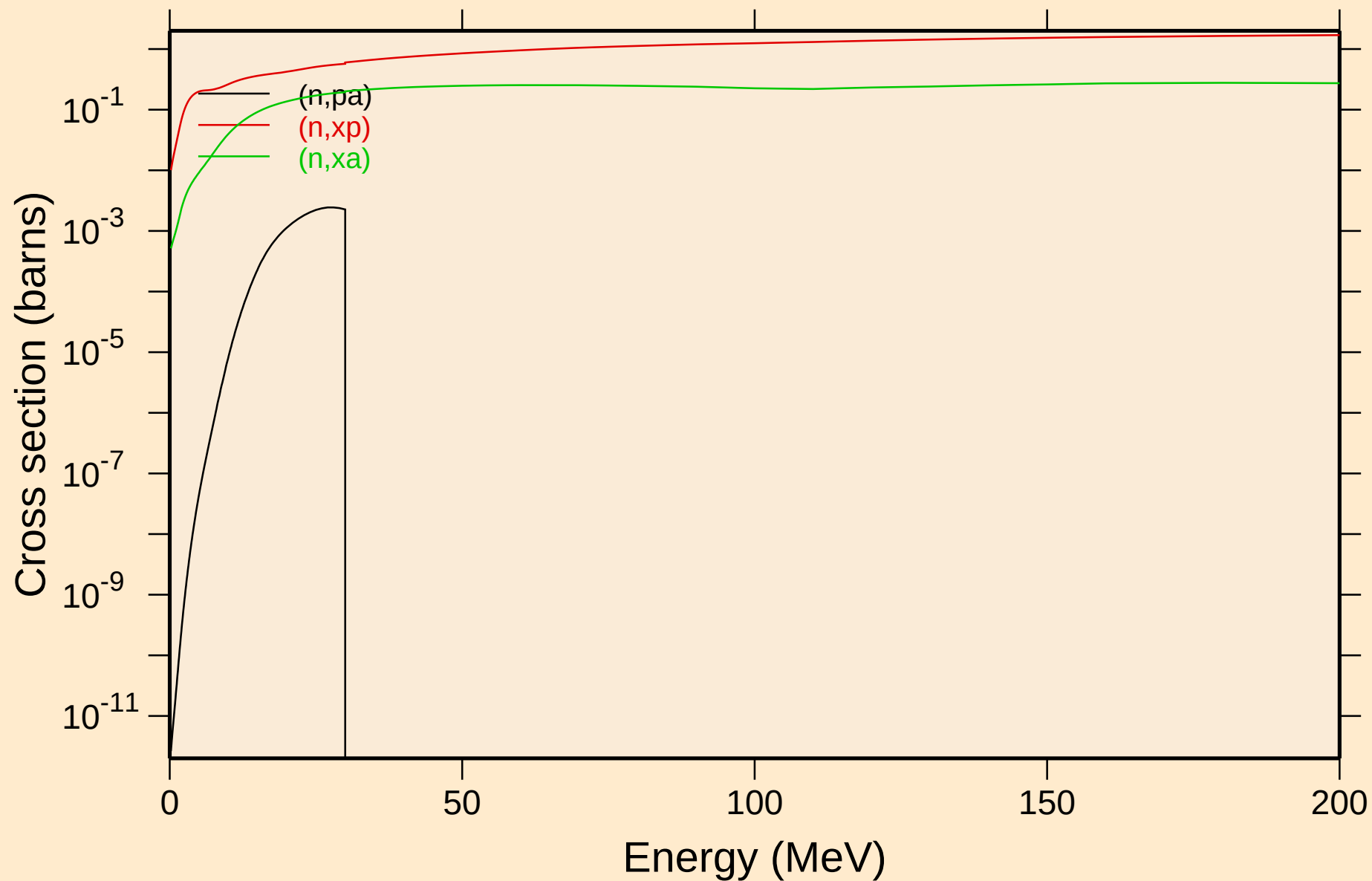
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

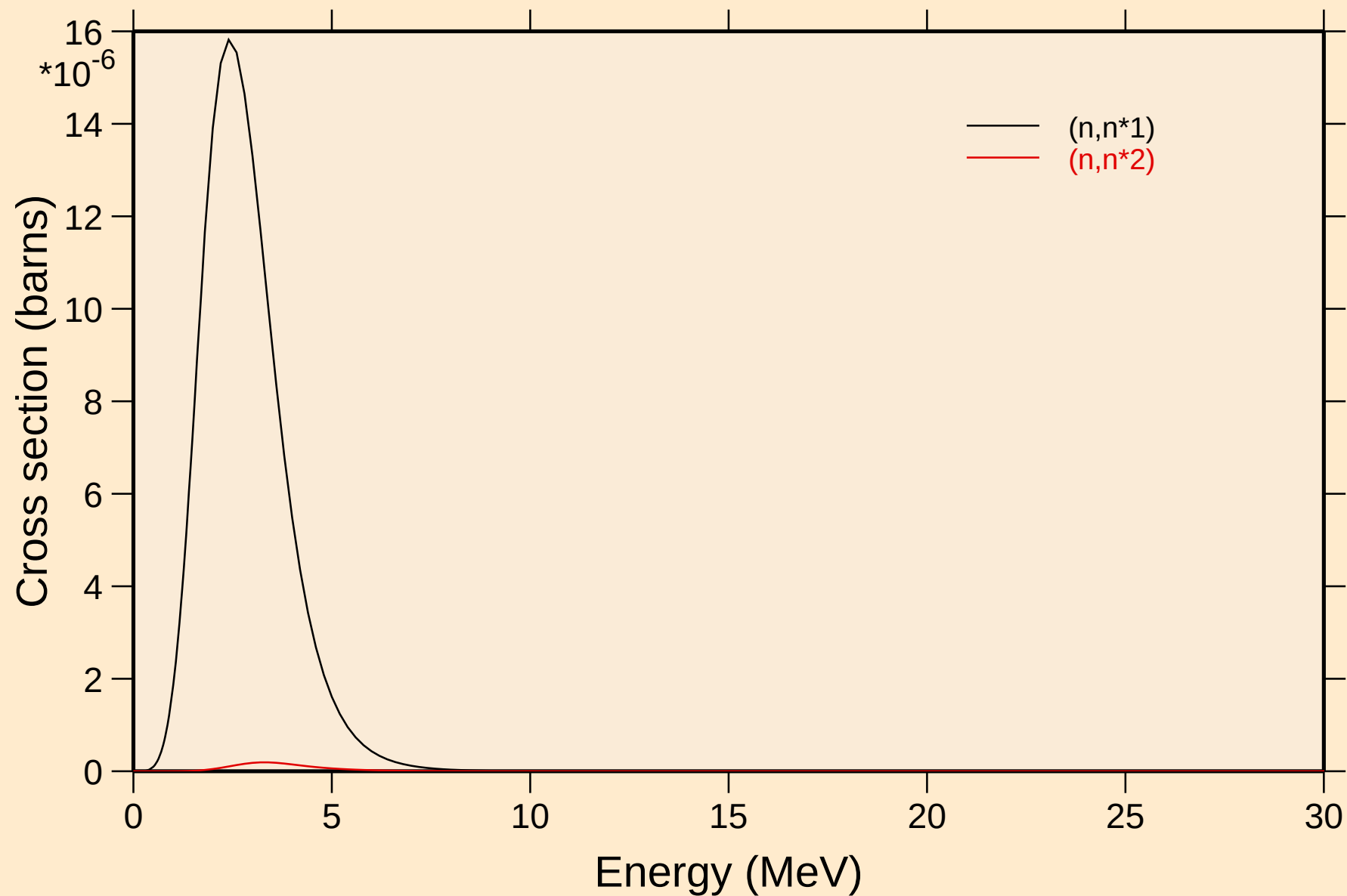


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Non-threshold reactions

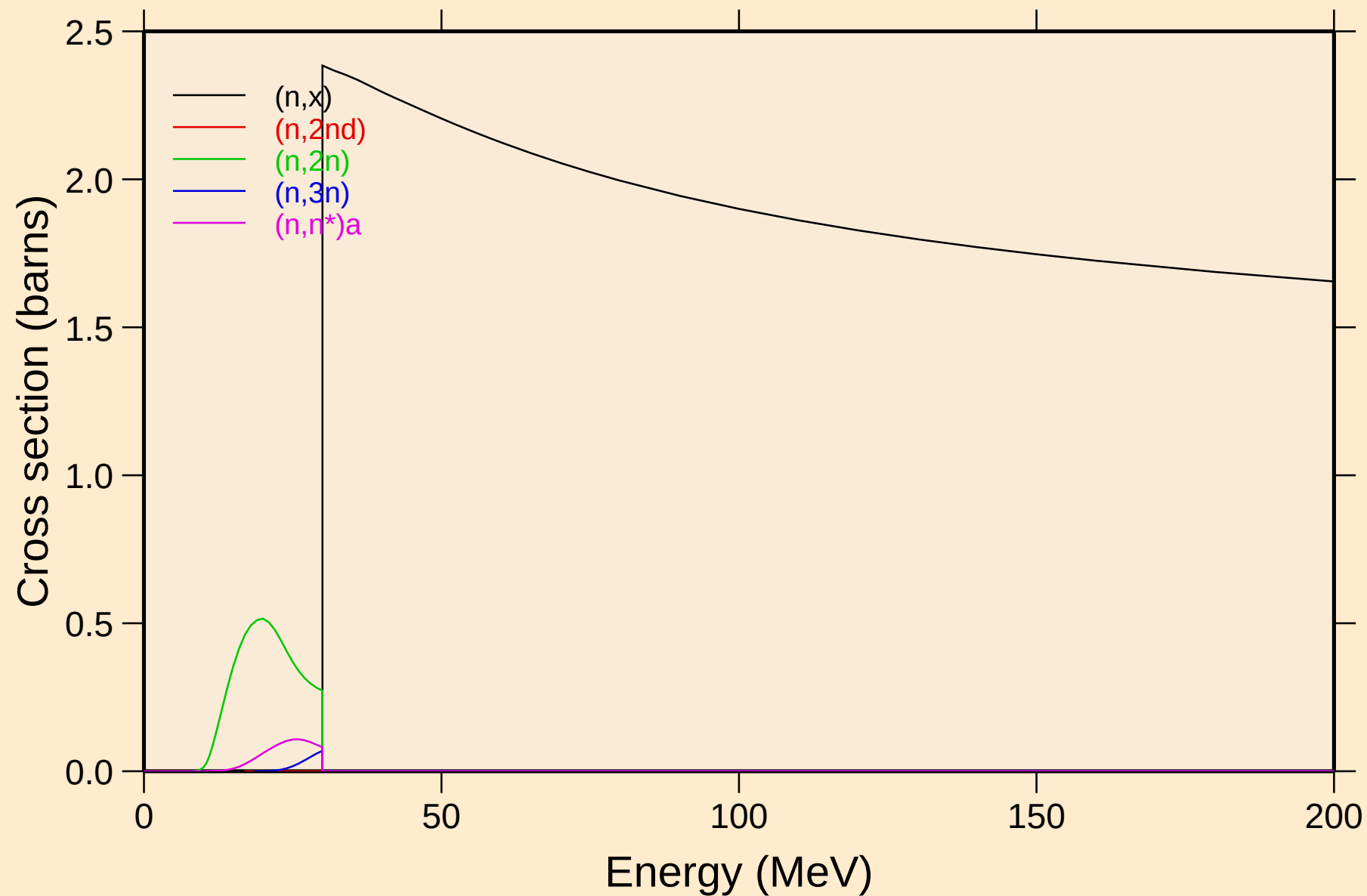


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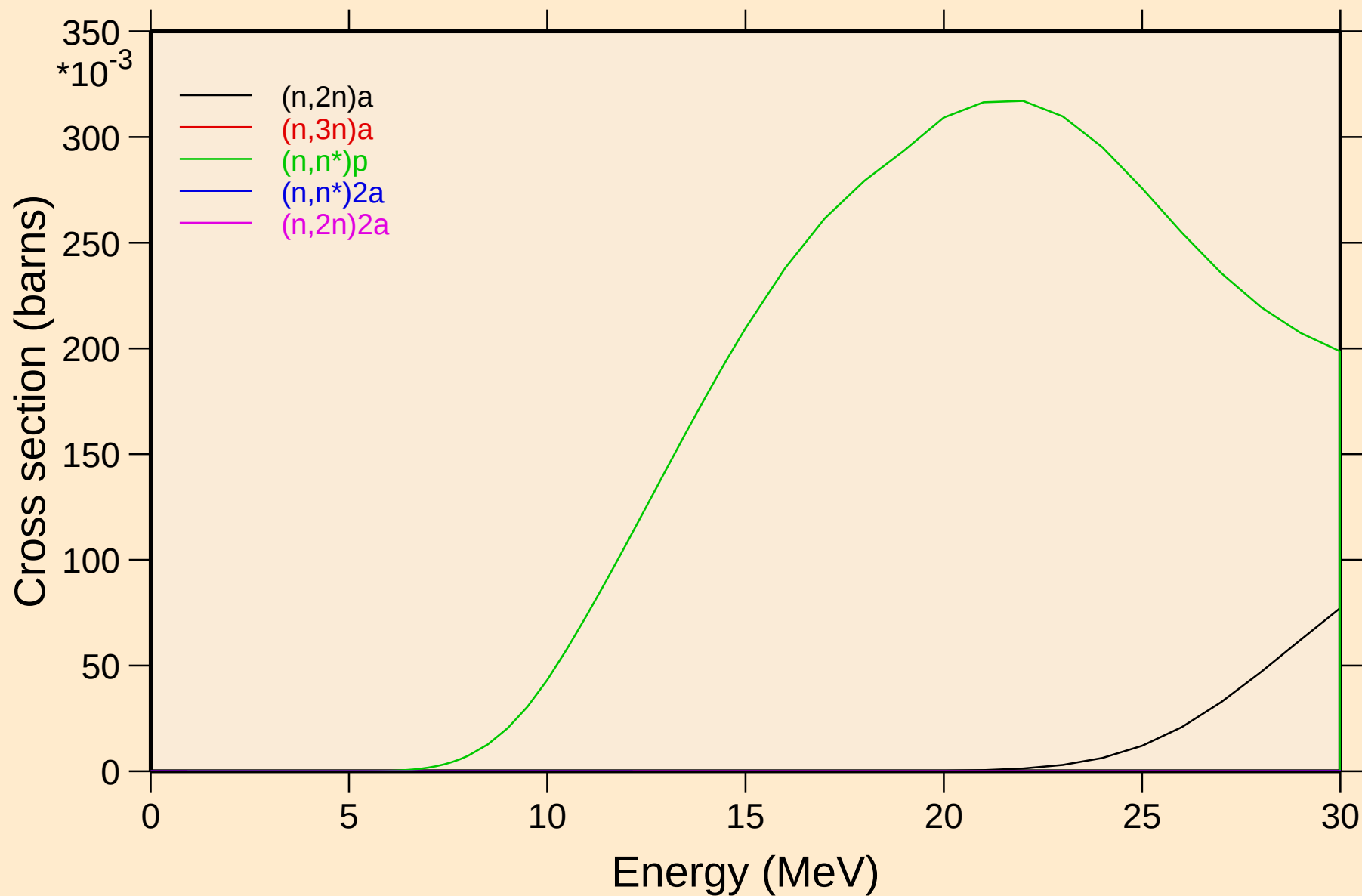
Inelastic levels



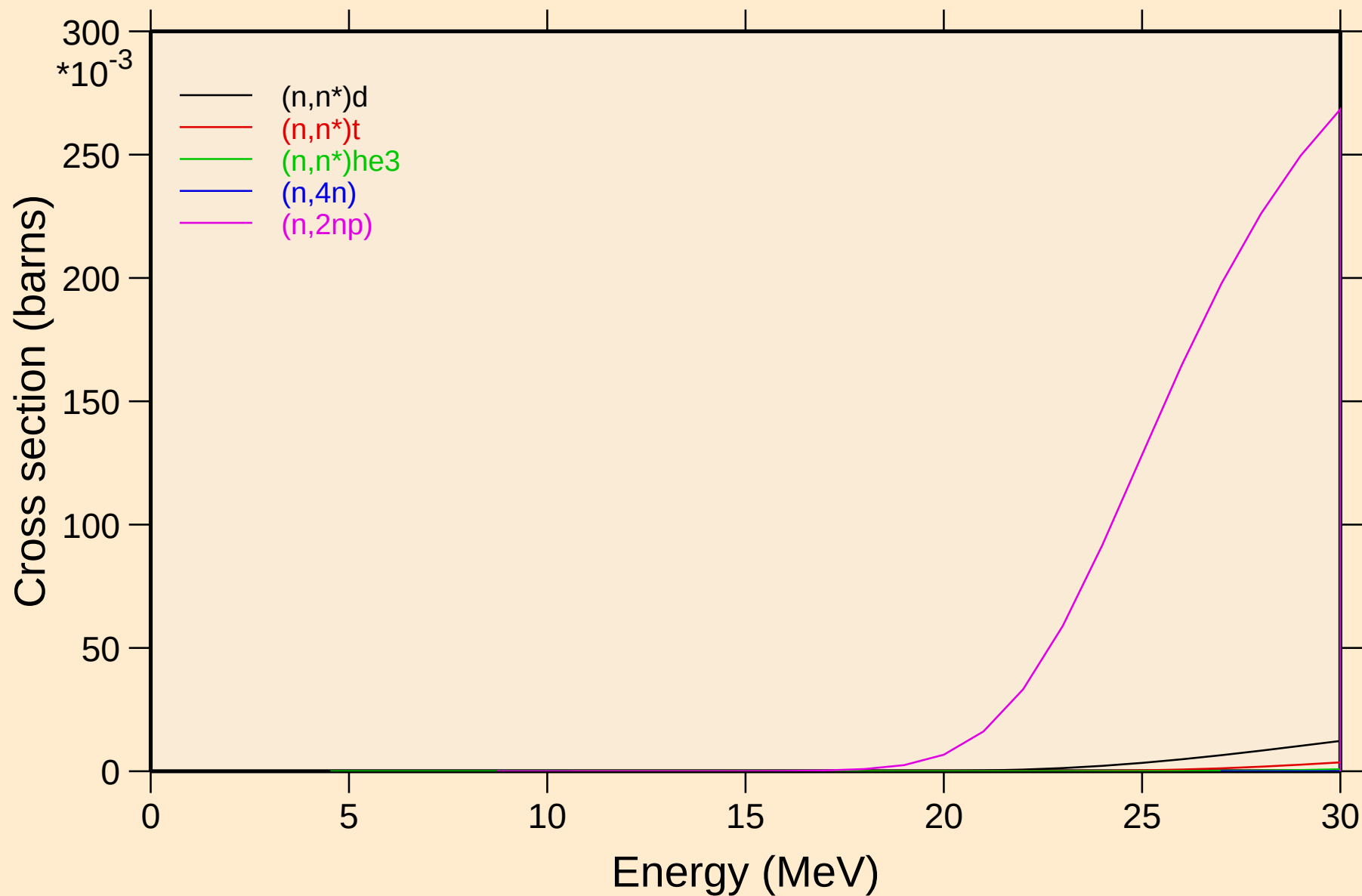
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Threshold reactions



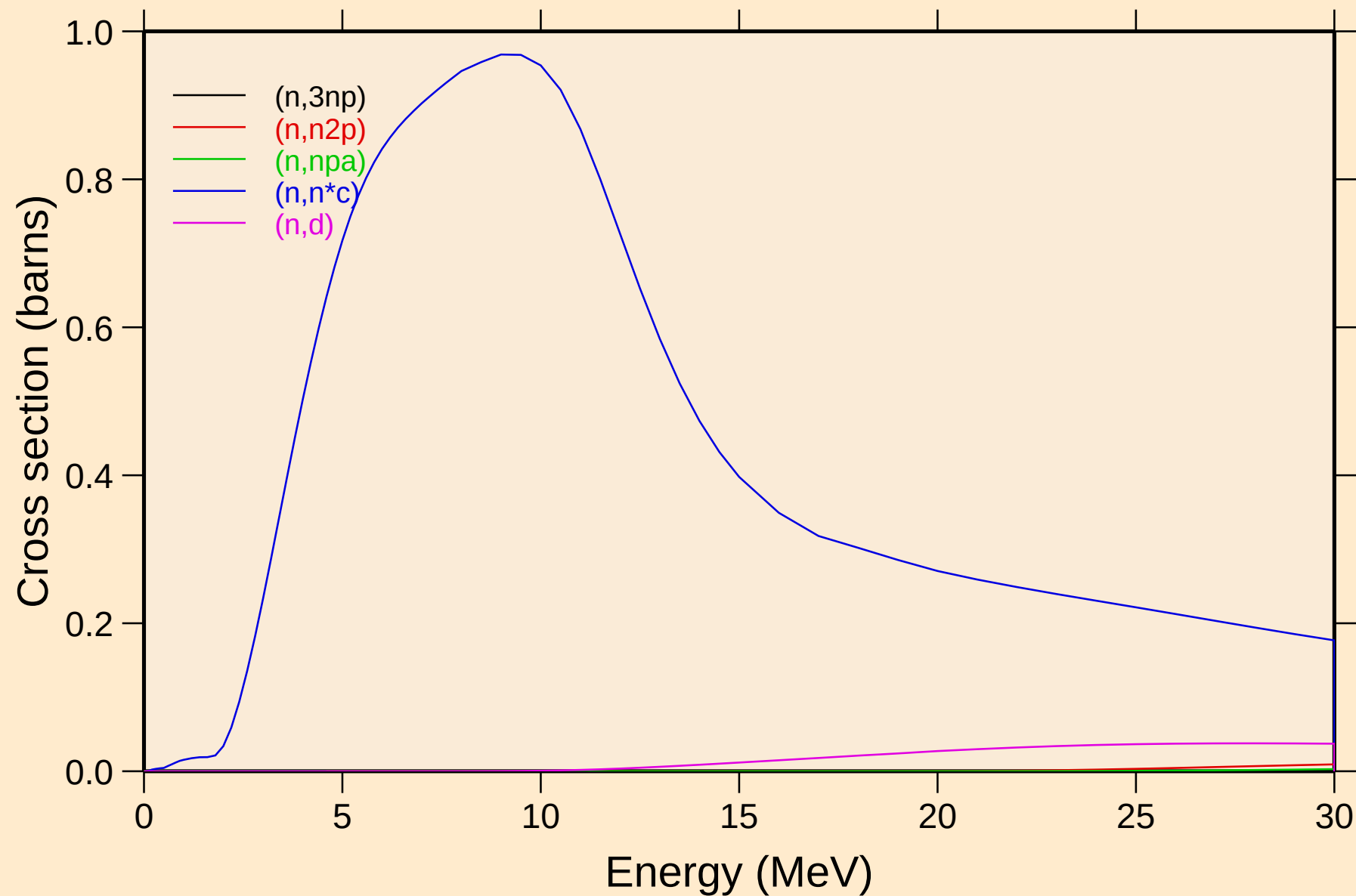
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



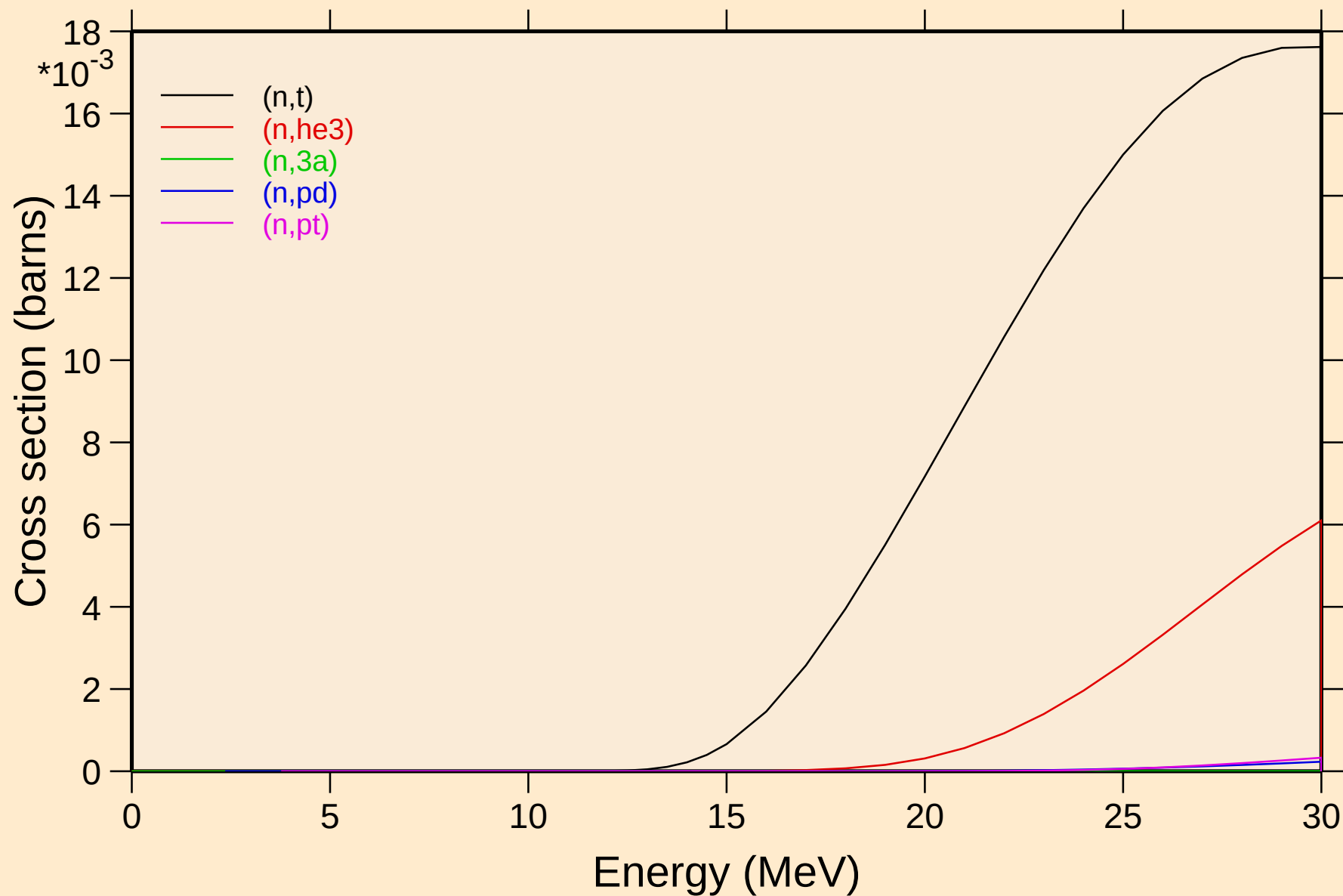
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

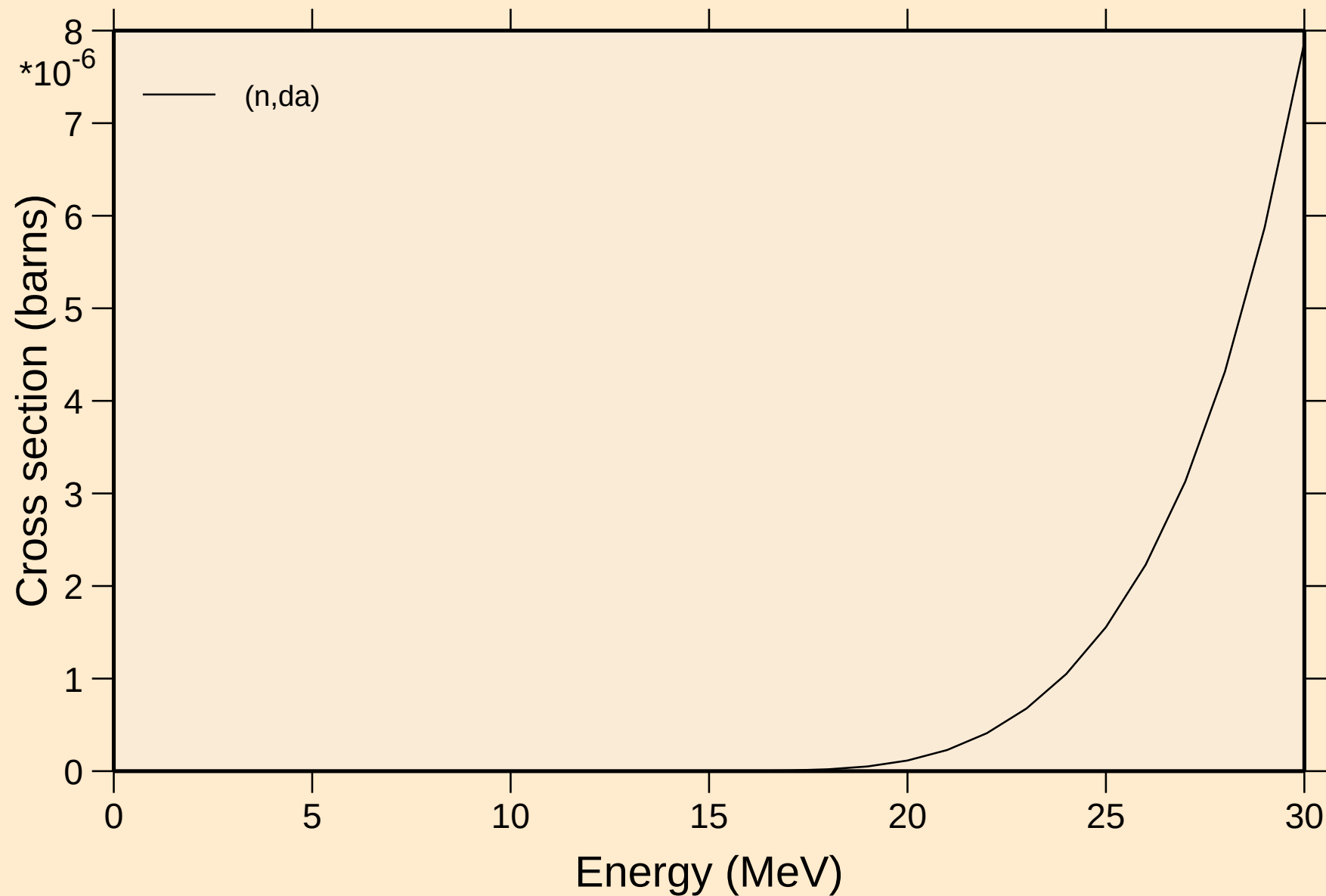


BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

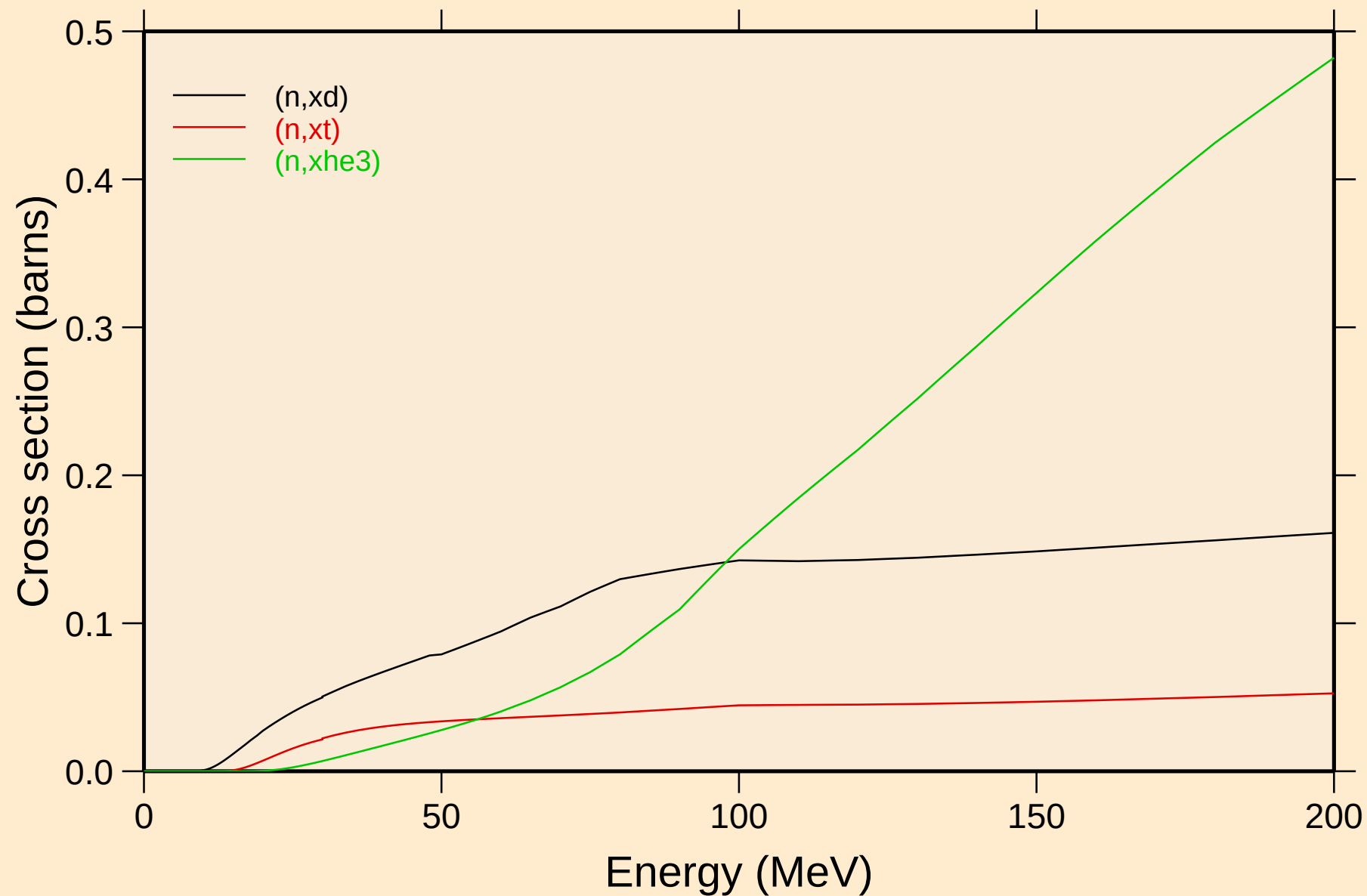


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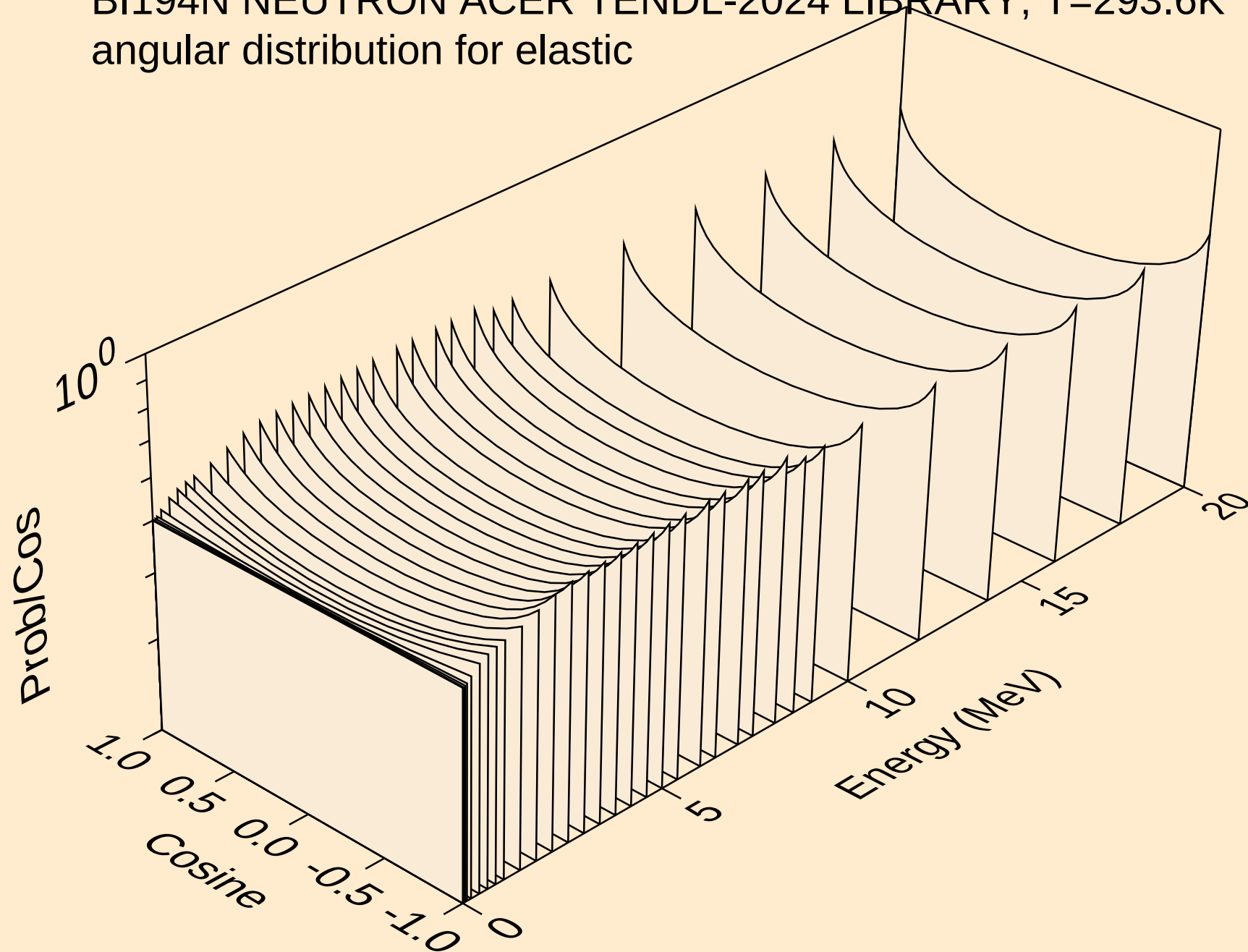
Threshold reactions



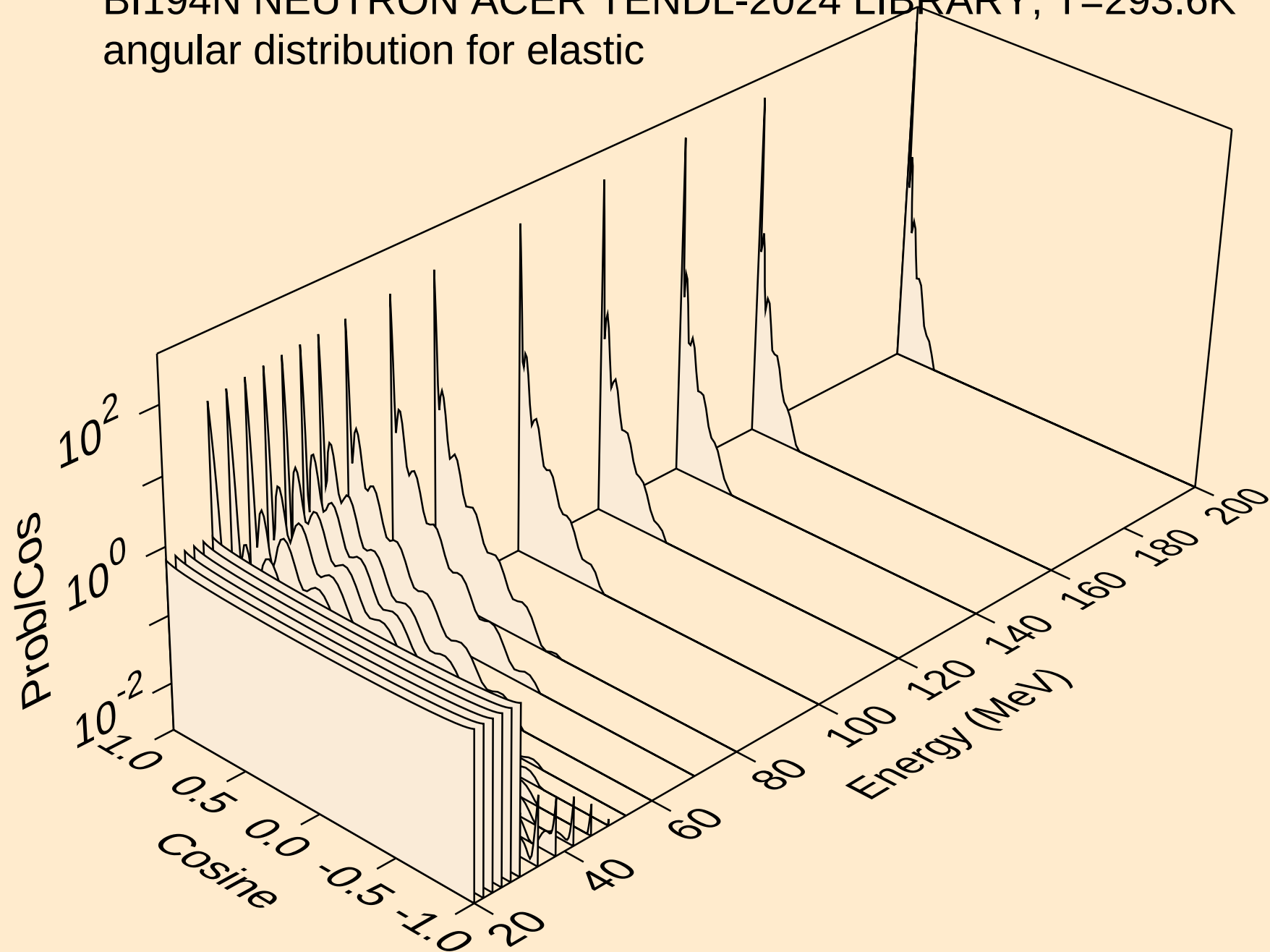
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



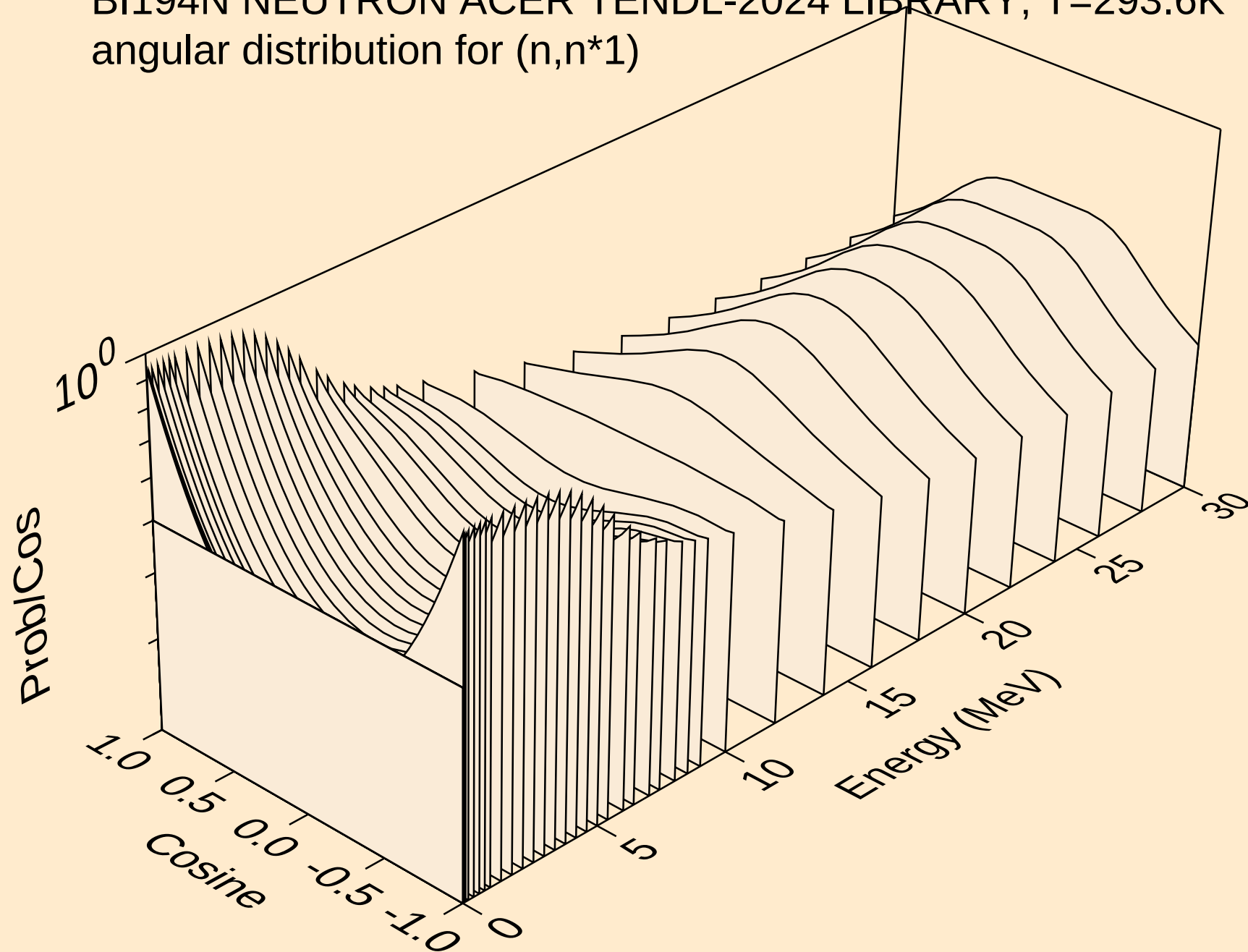
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angular distribution for elastic



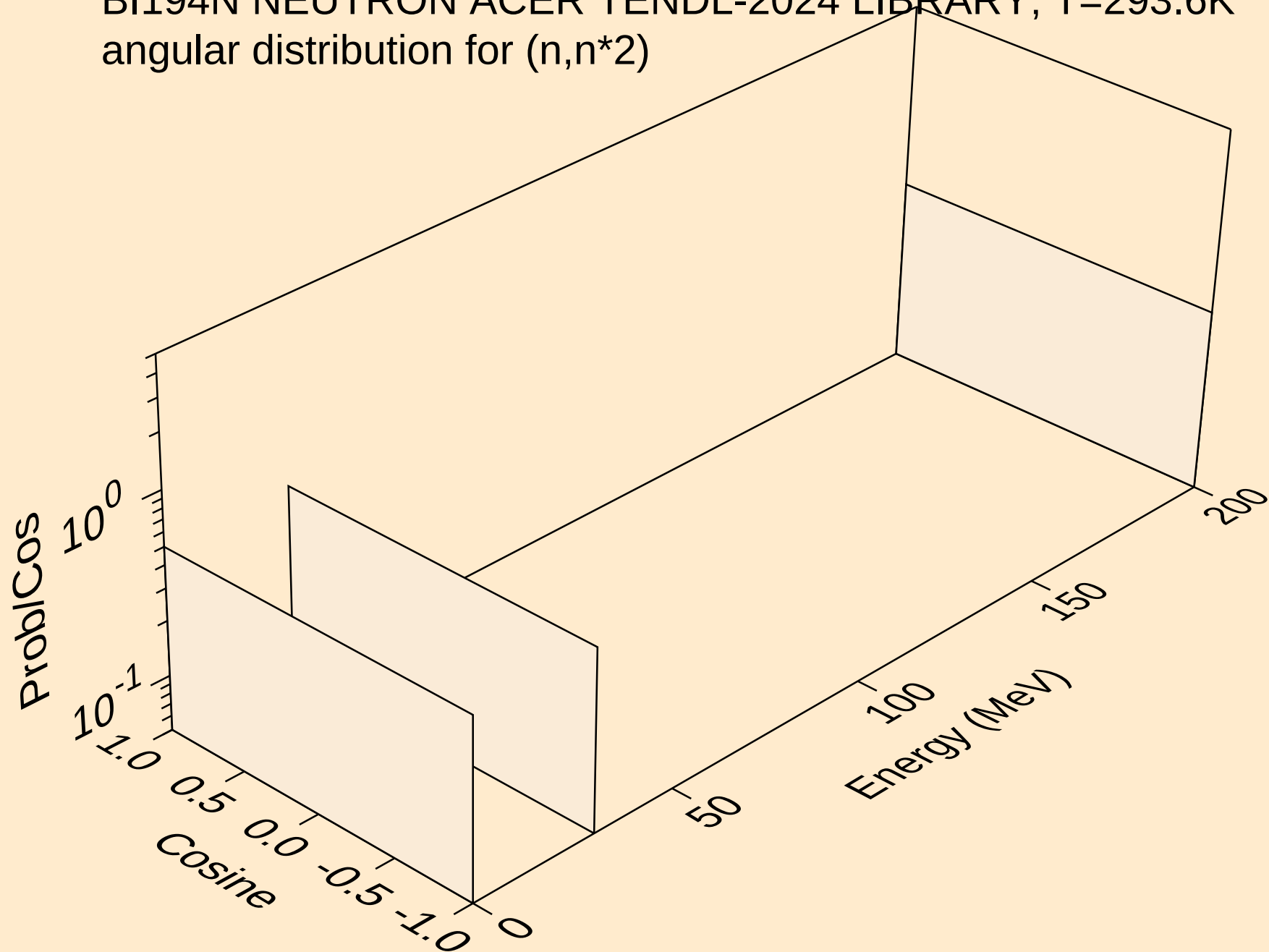
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



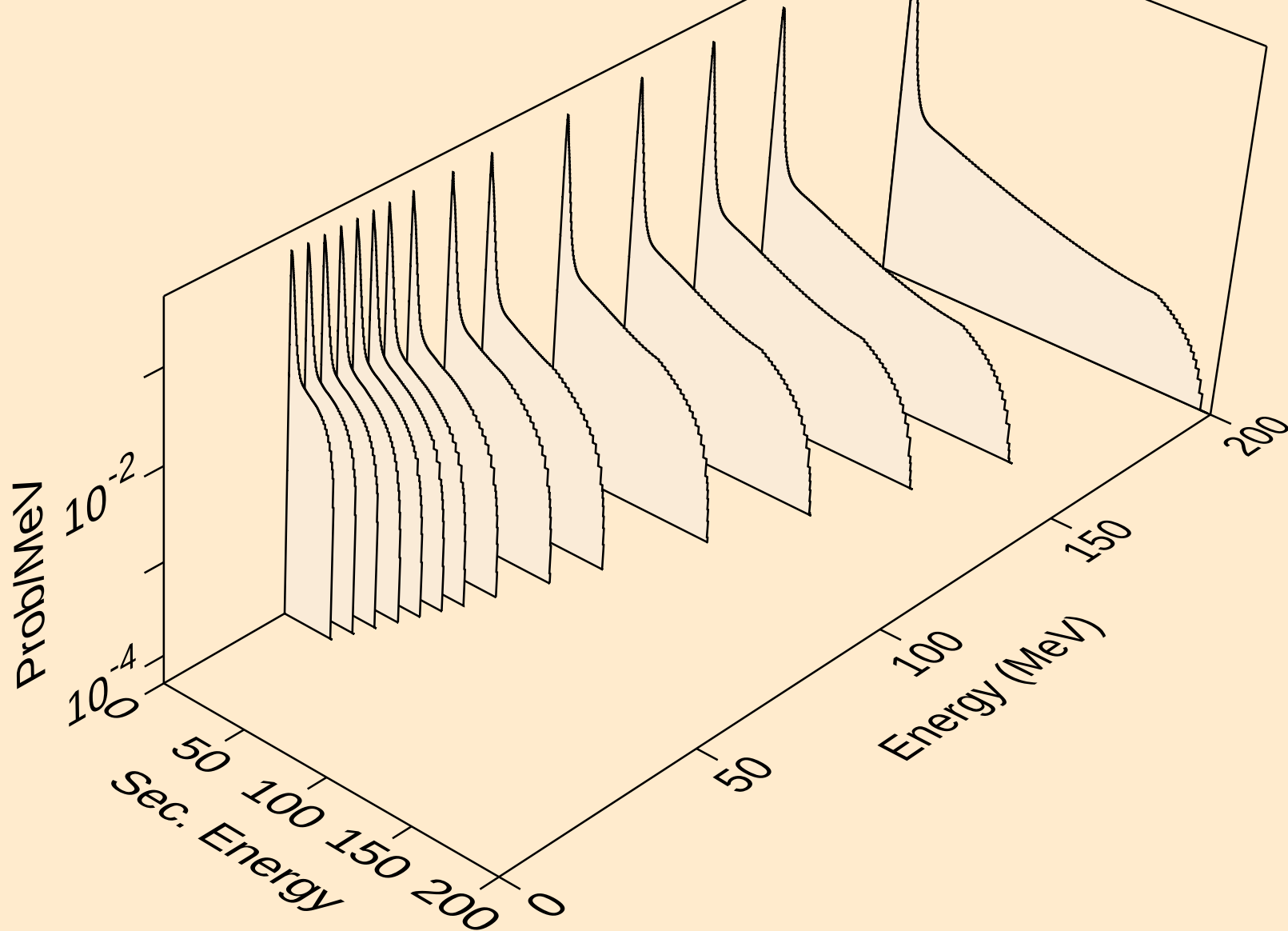
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



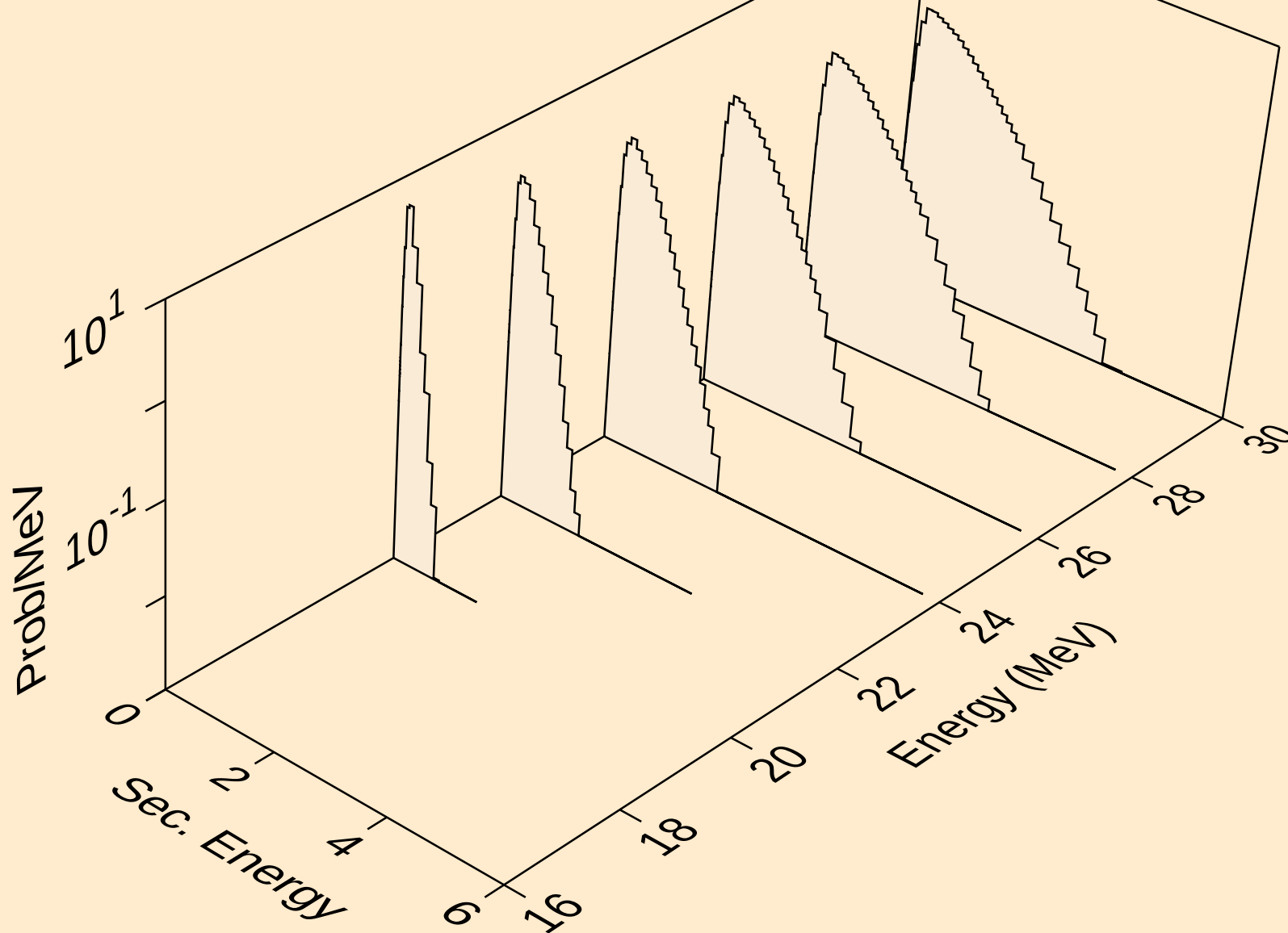
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



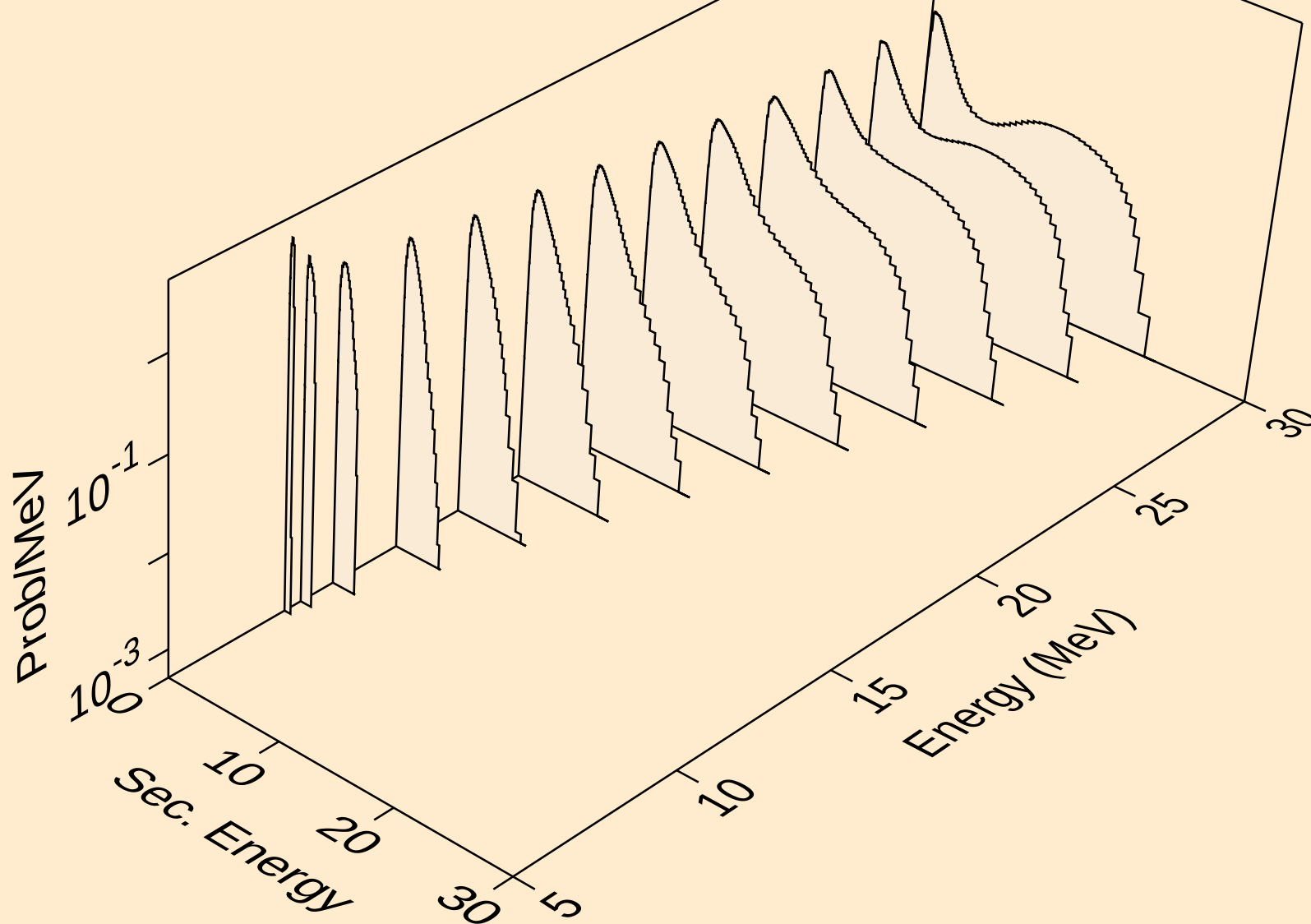
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



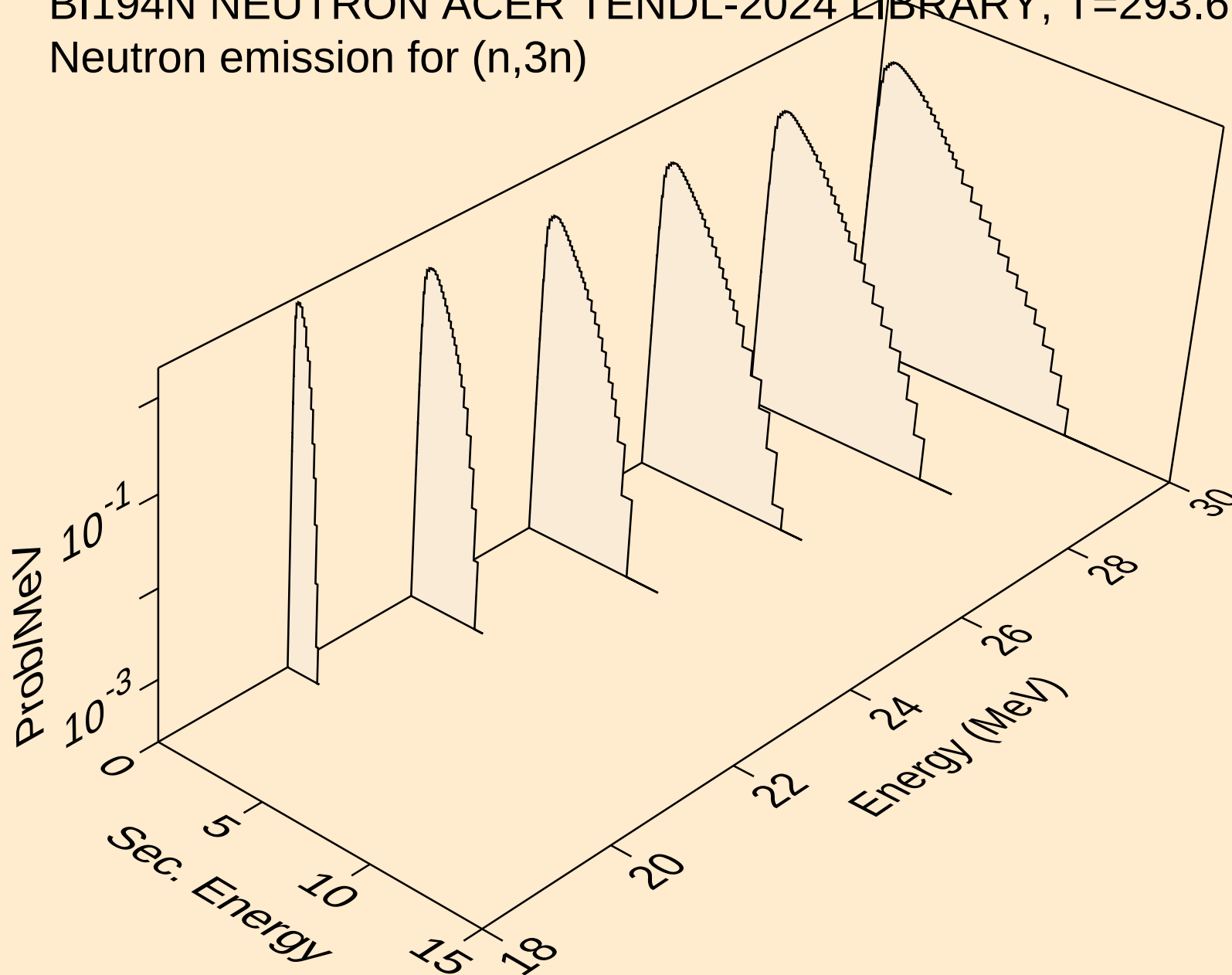
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Neutron emission for (n,2nd)



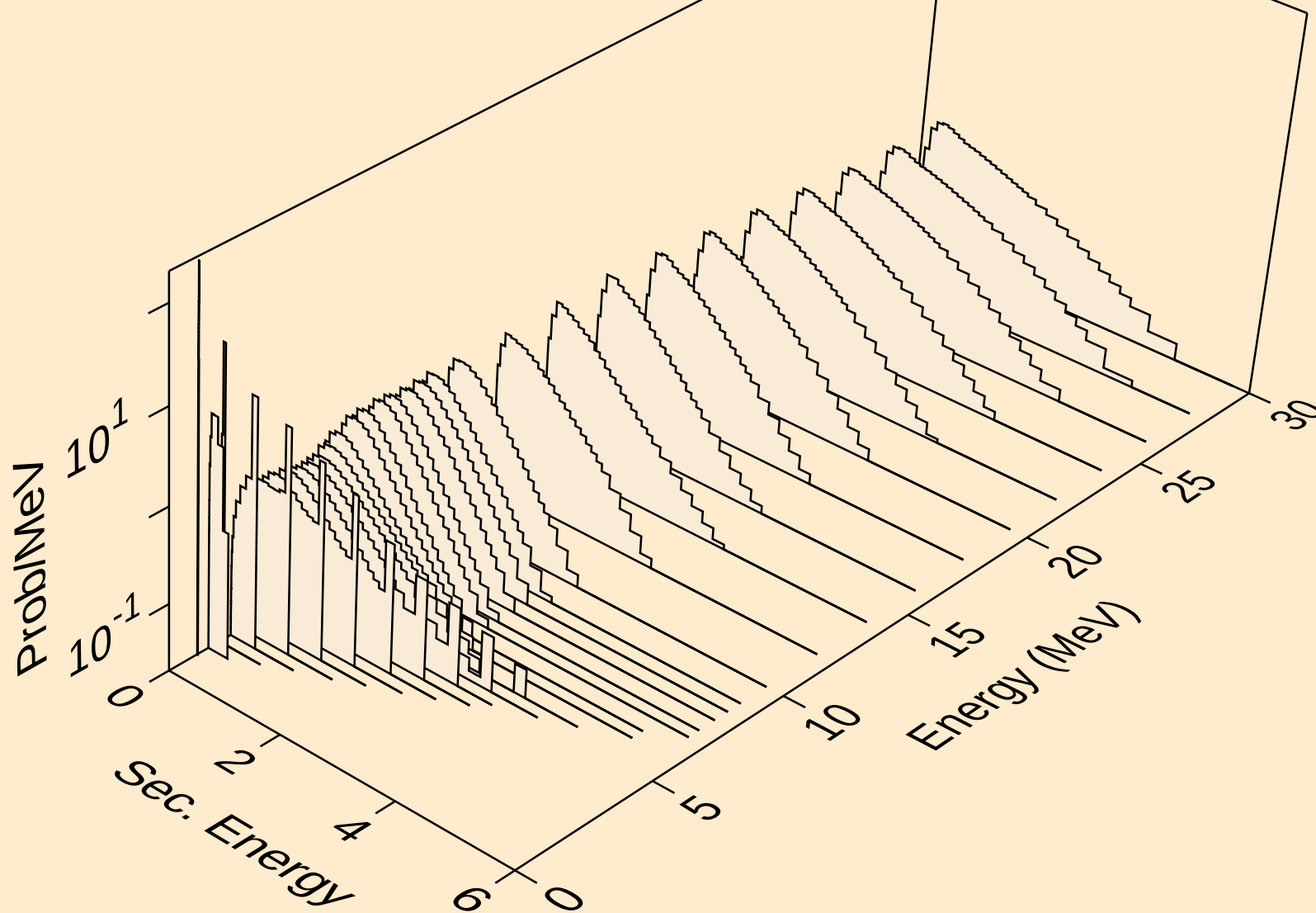
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Neutron emission for (n,2n)



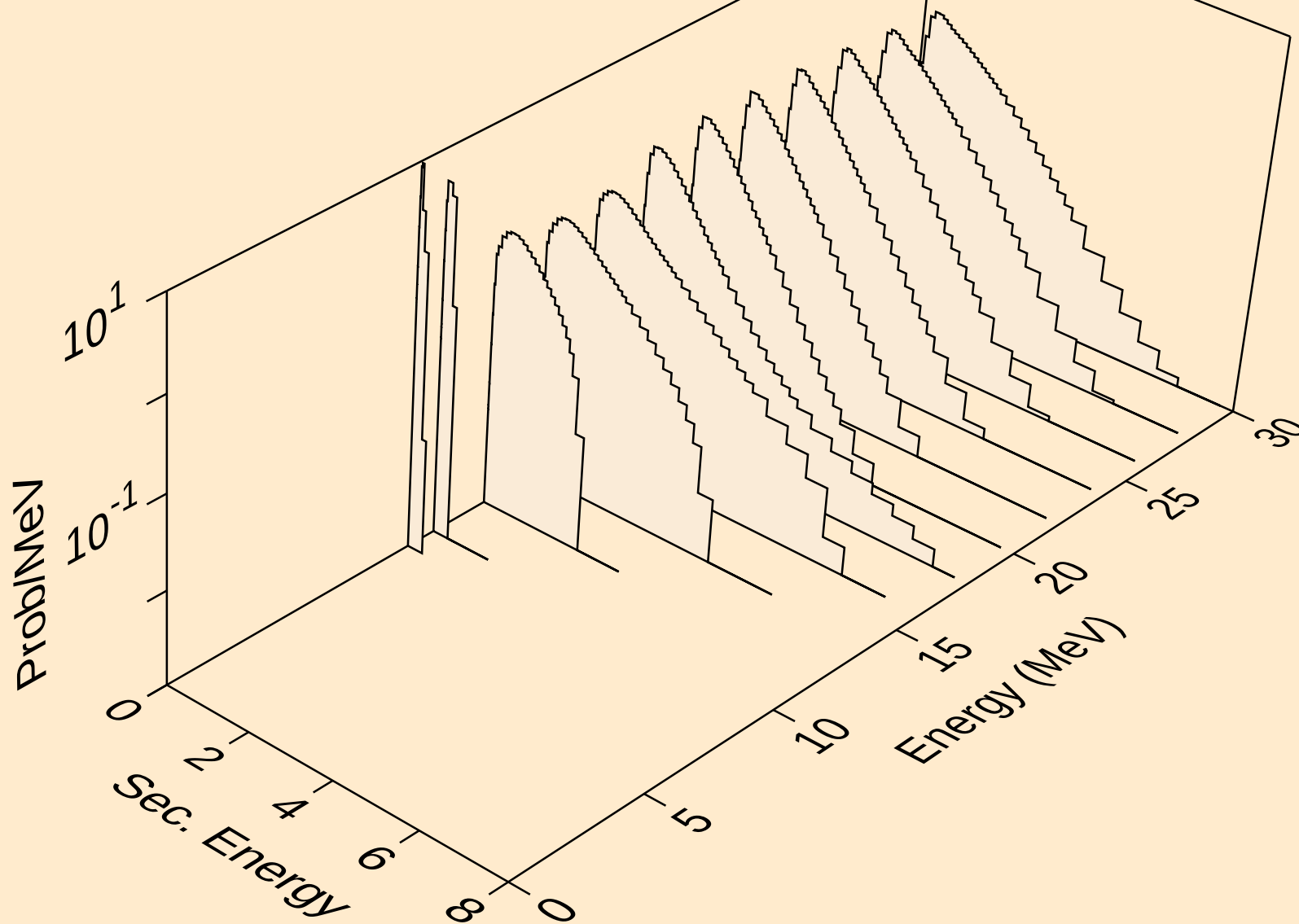
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Neutron emission for (n,3n)



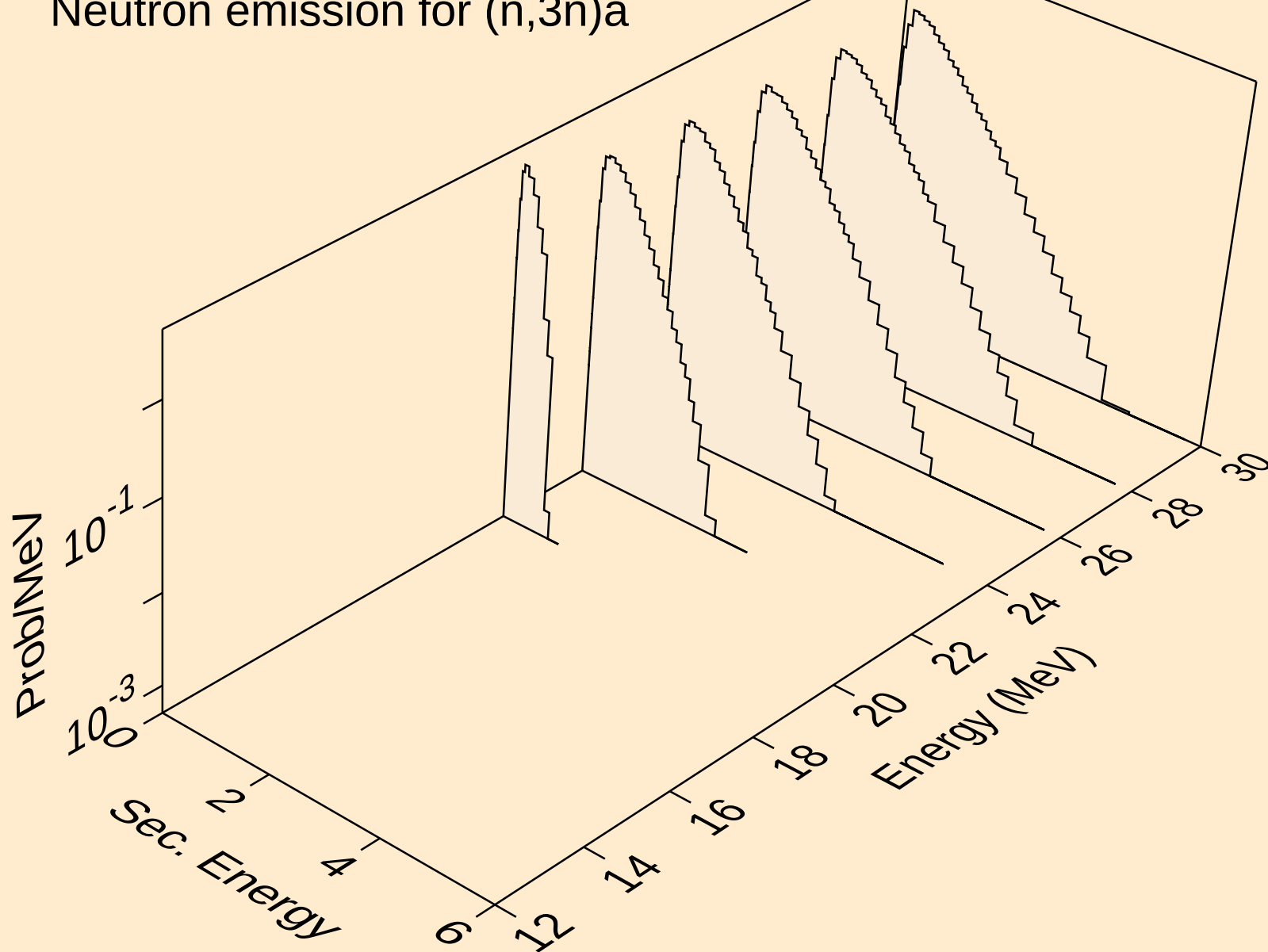
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Neutron emission for (n,n*)a



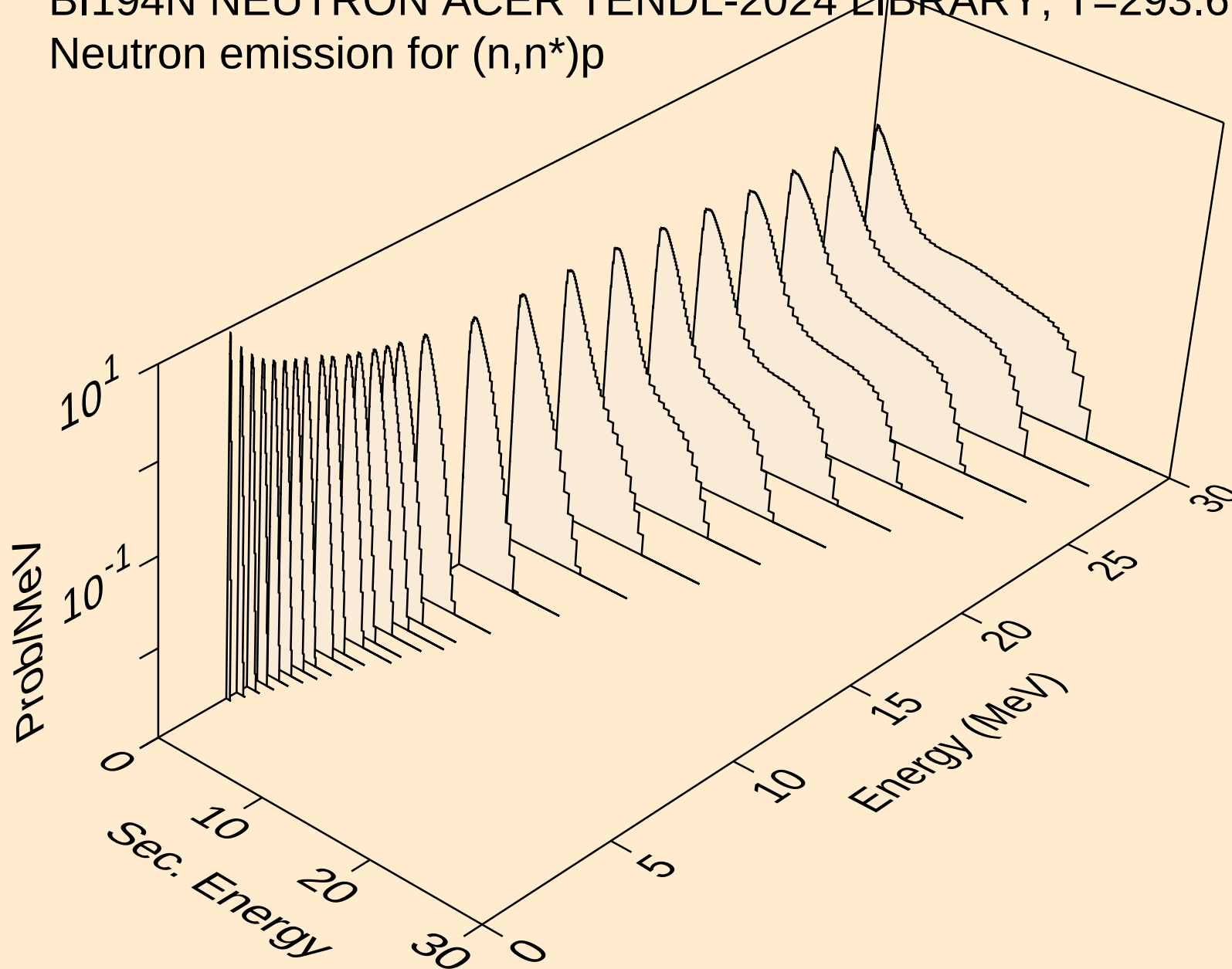
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Neutron emission for (n,2n)_a



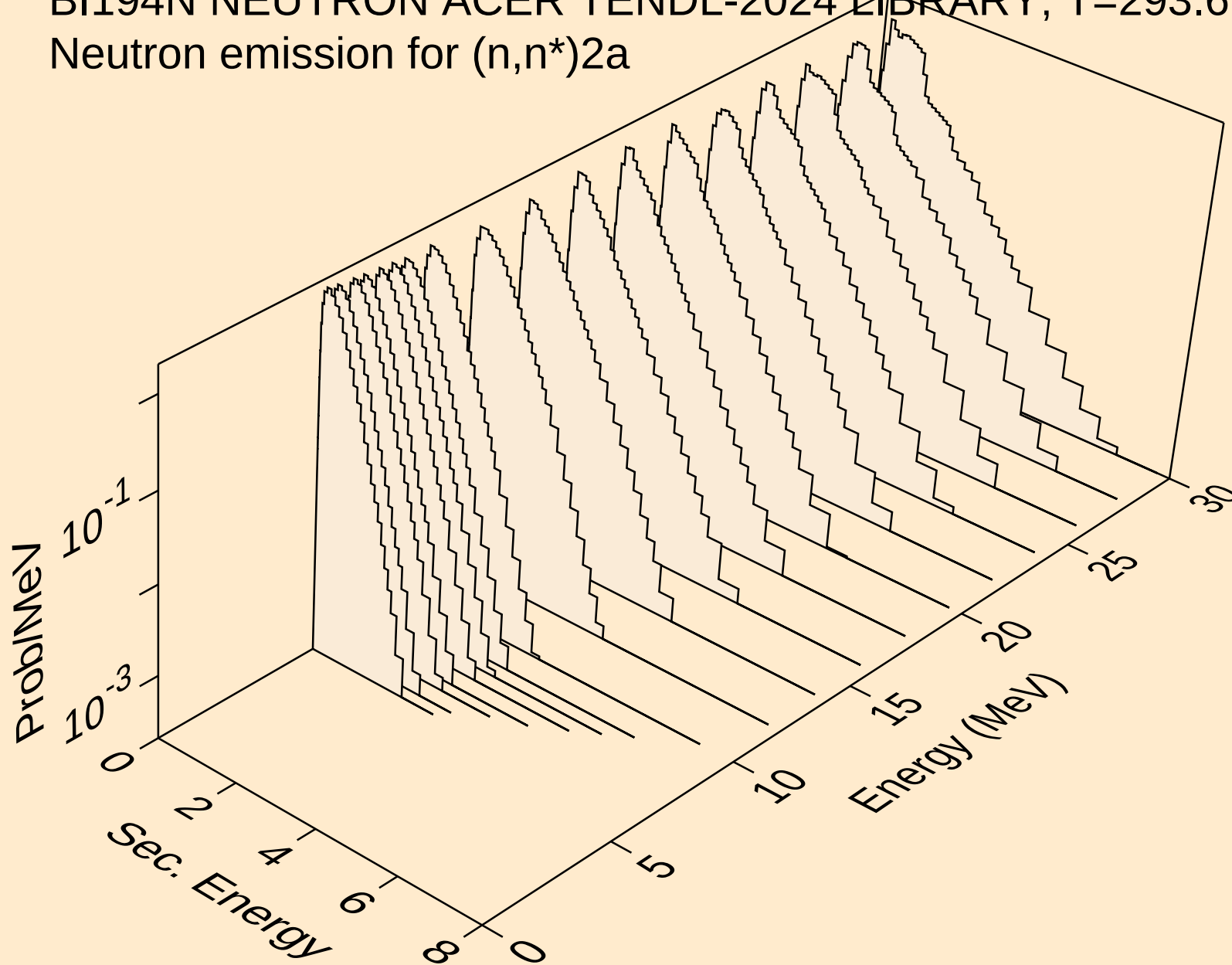
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Neutron emission for (n,3n)a



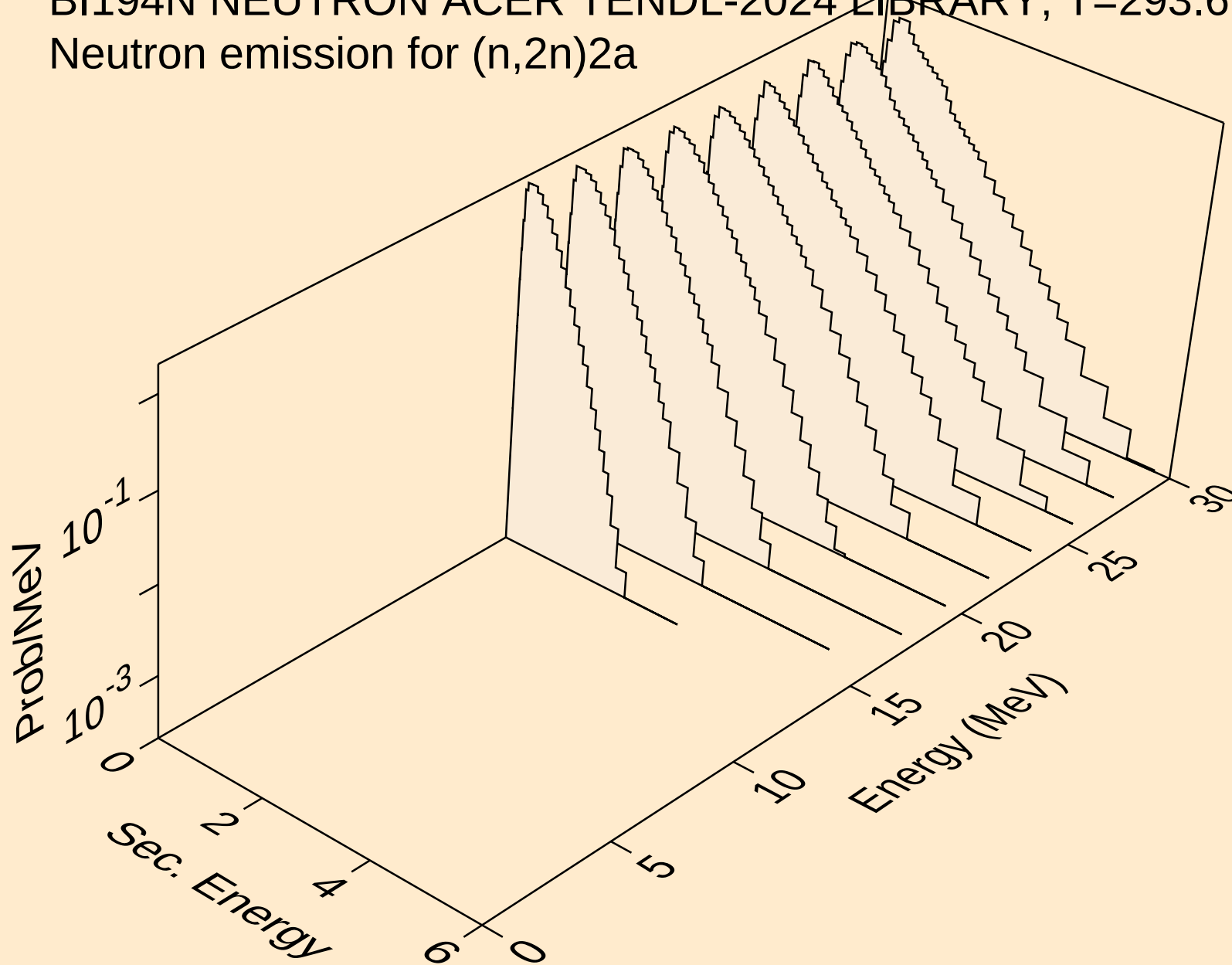
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Neutron emission for (n,n*)p



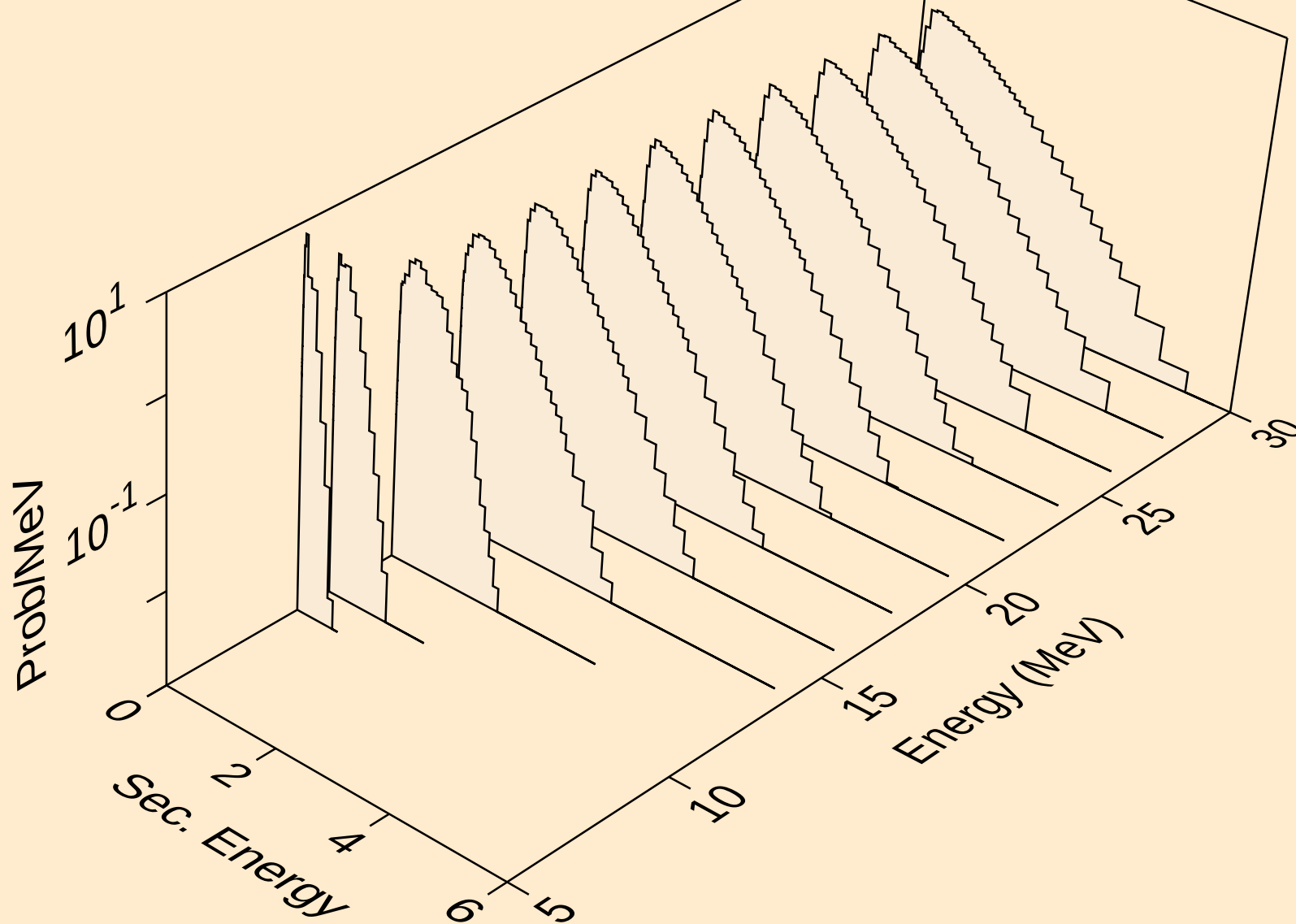
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Neutron emission for (n,n*)2a



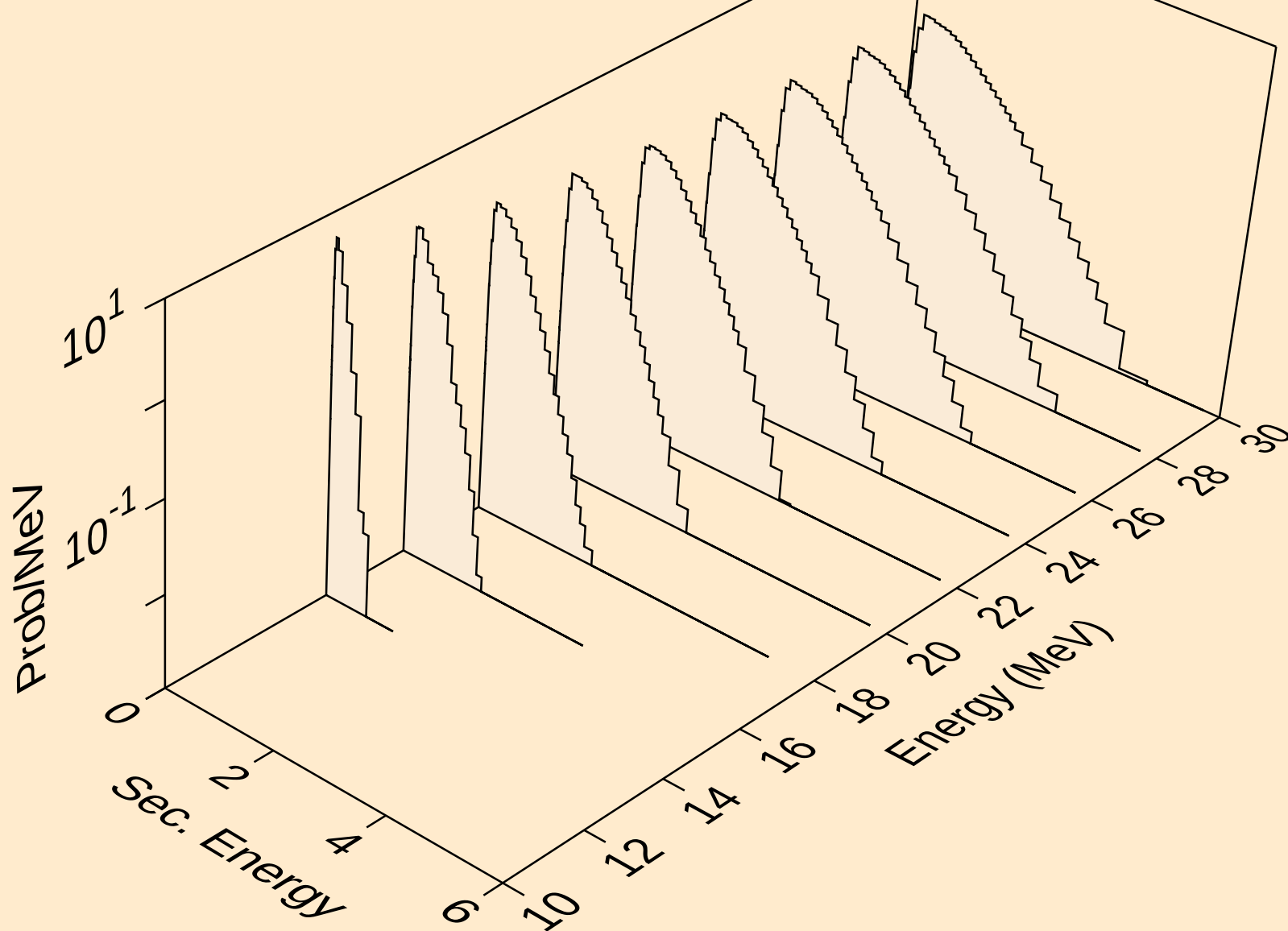
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Neutron emission for (n,2n)2a



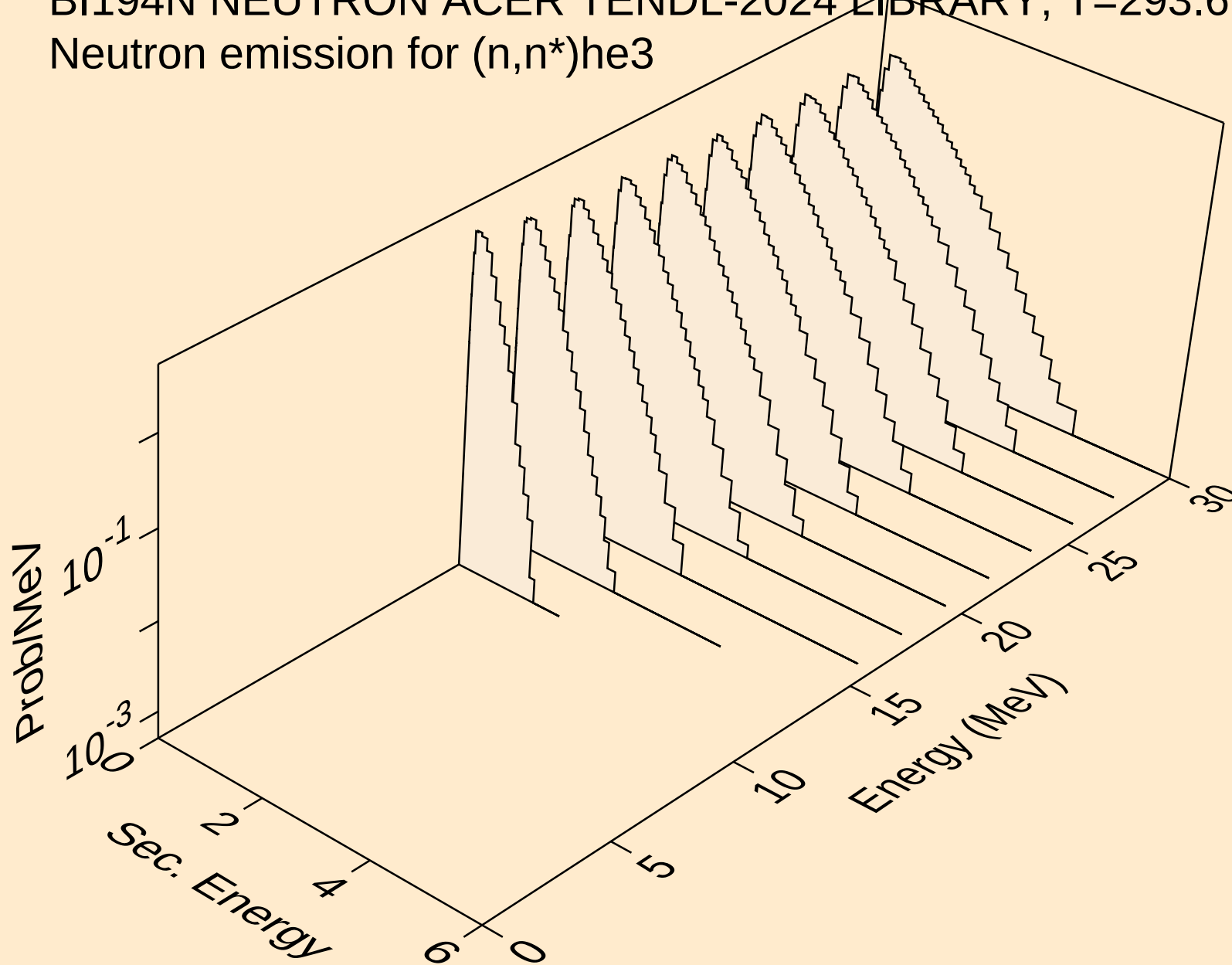
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Neutron emission for (n,n*)d



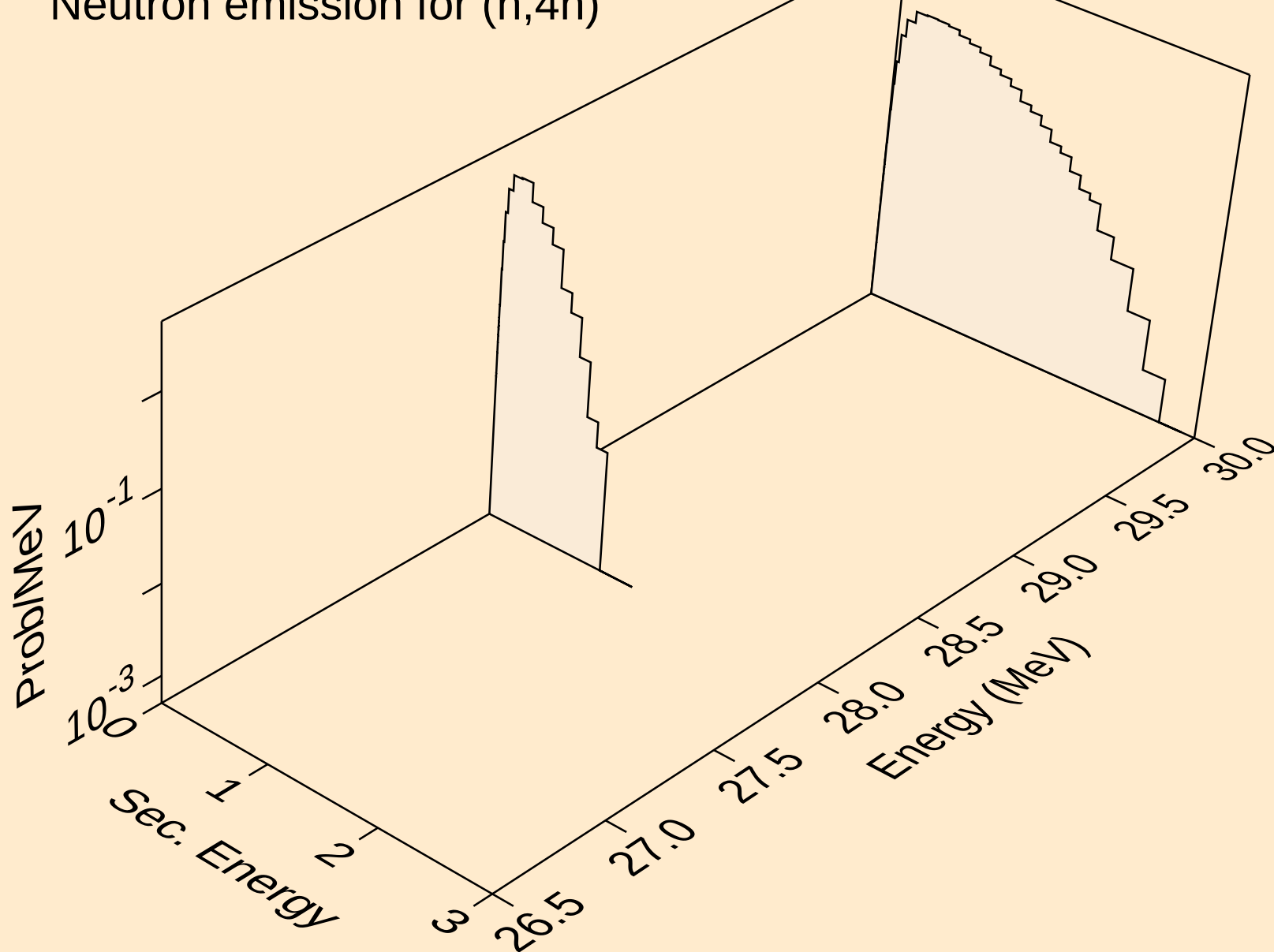
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



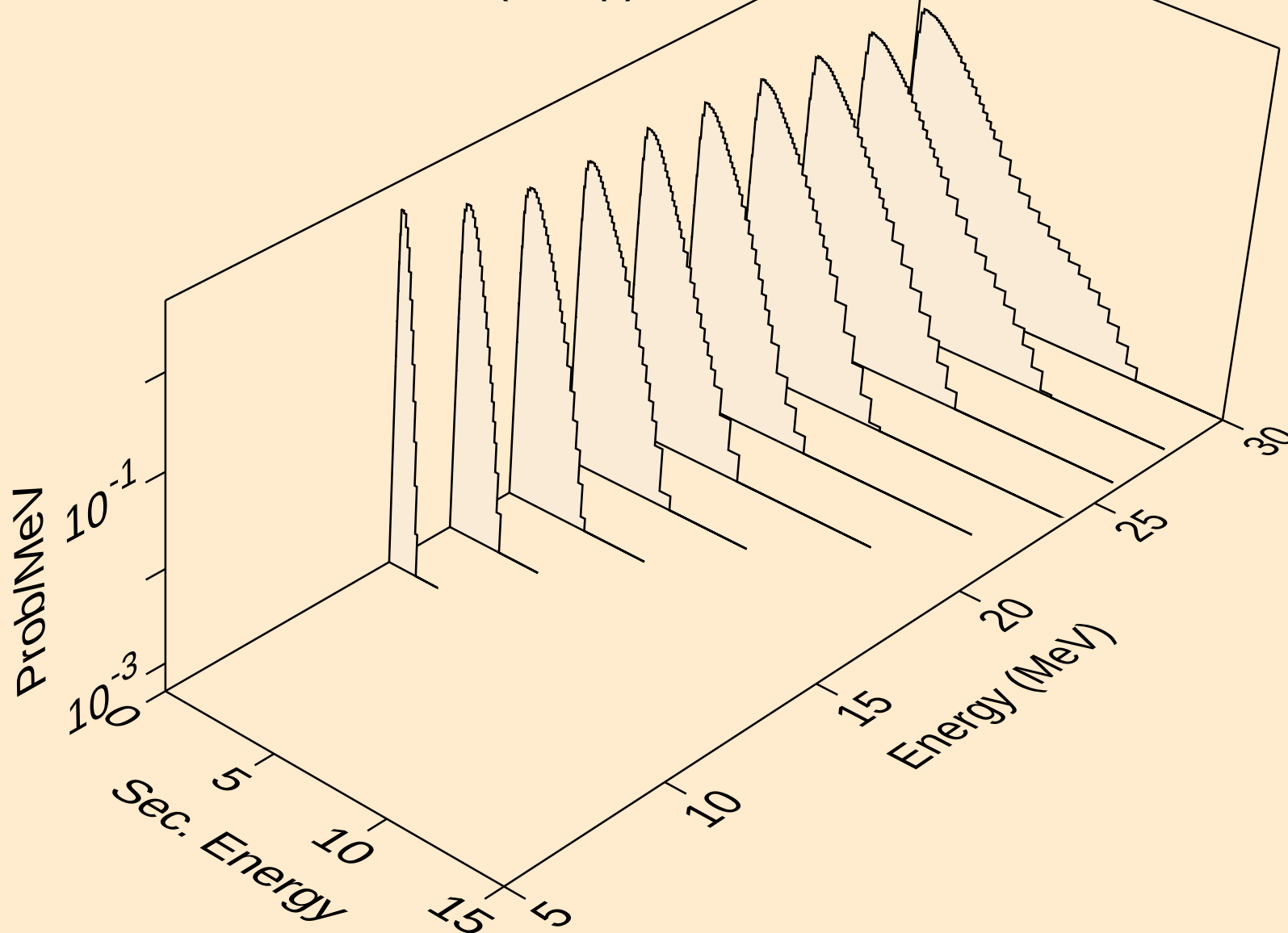
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



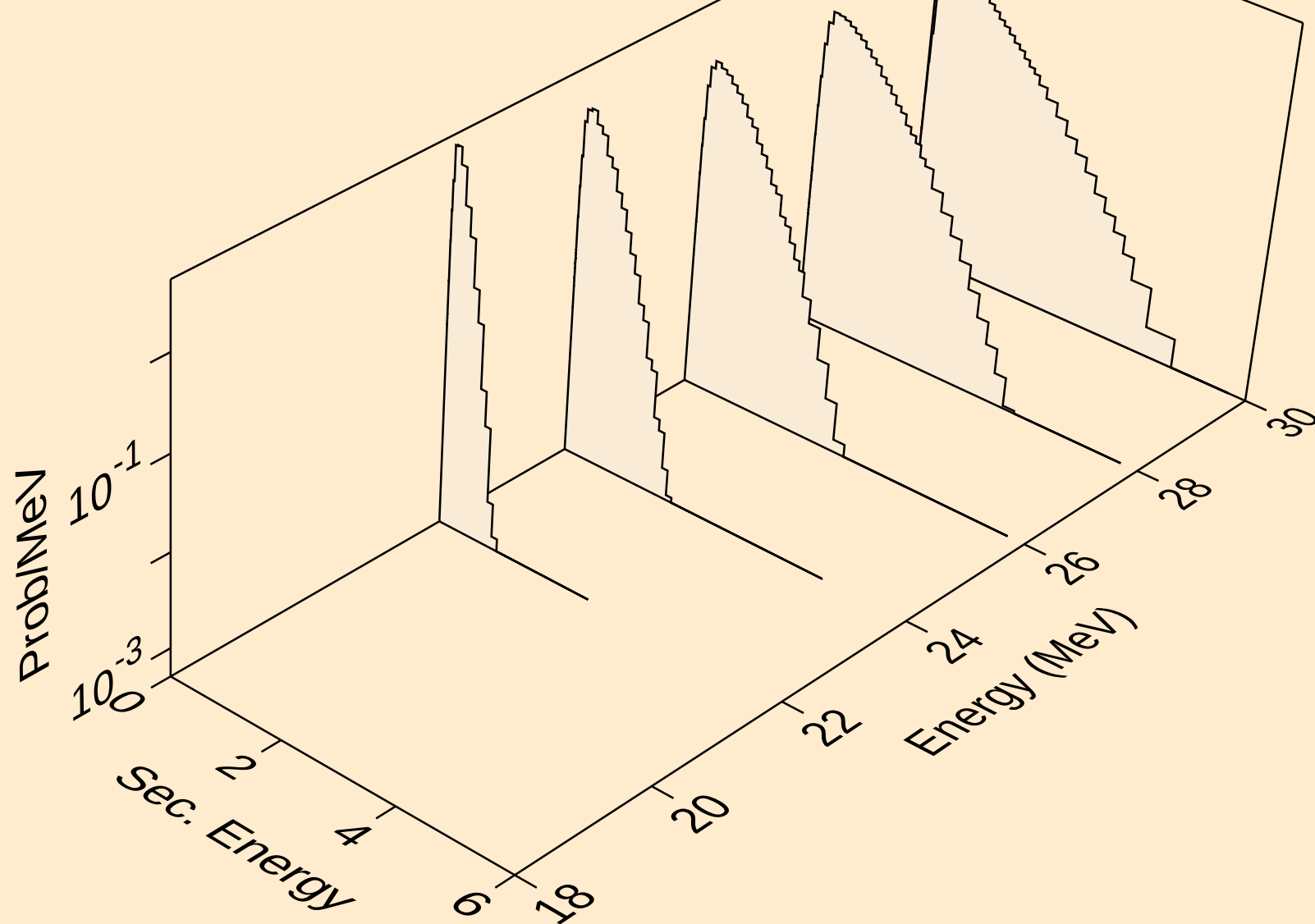
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



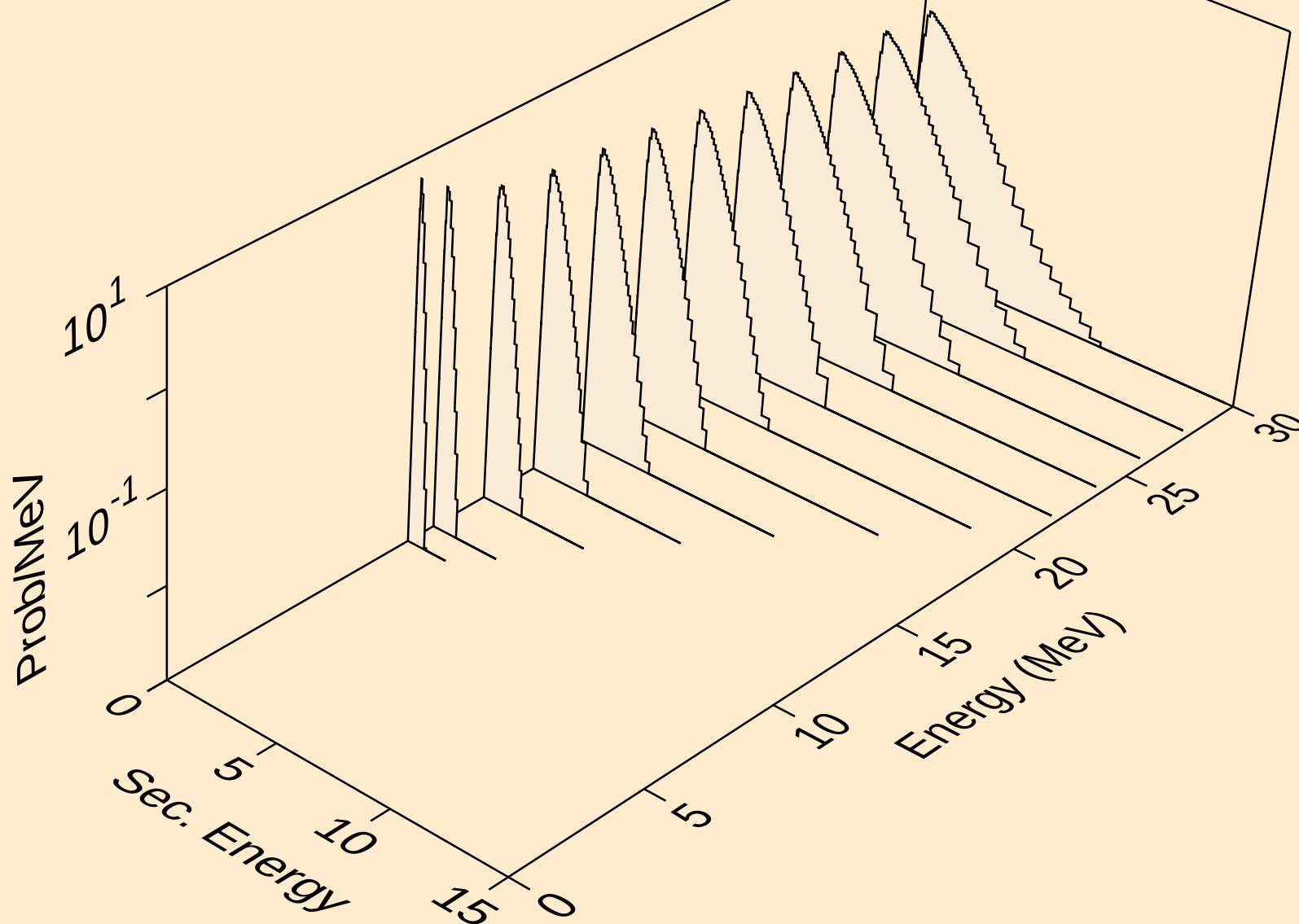
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



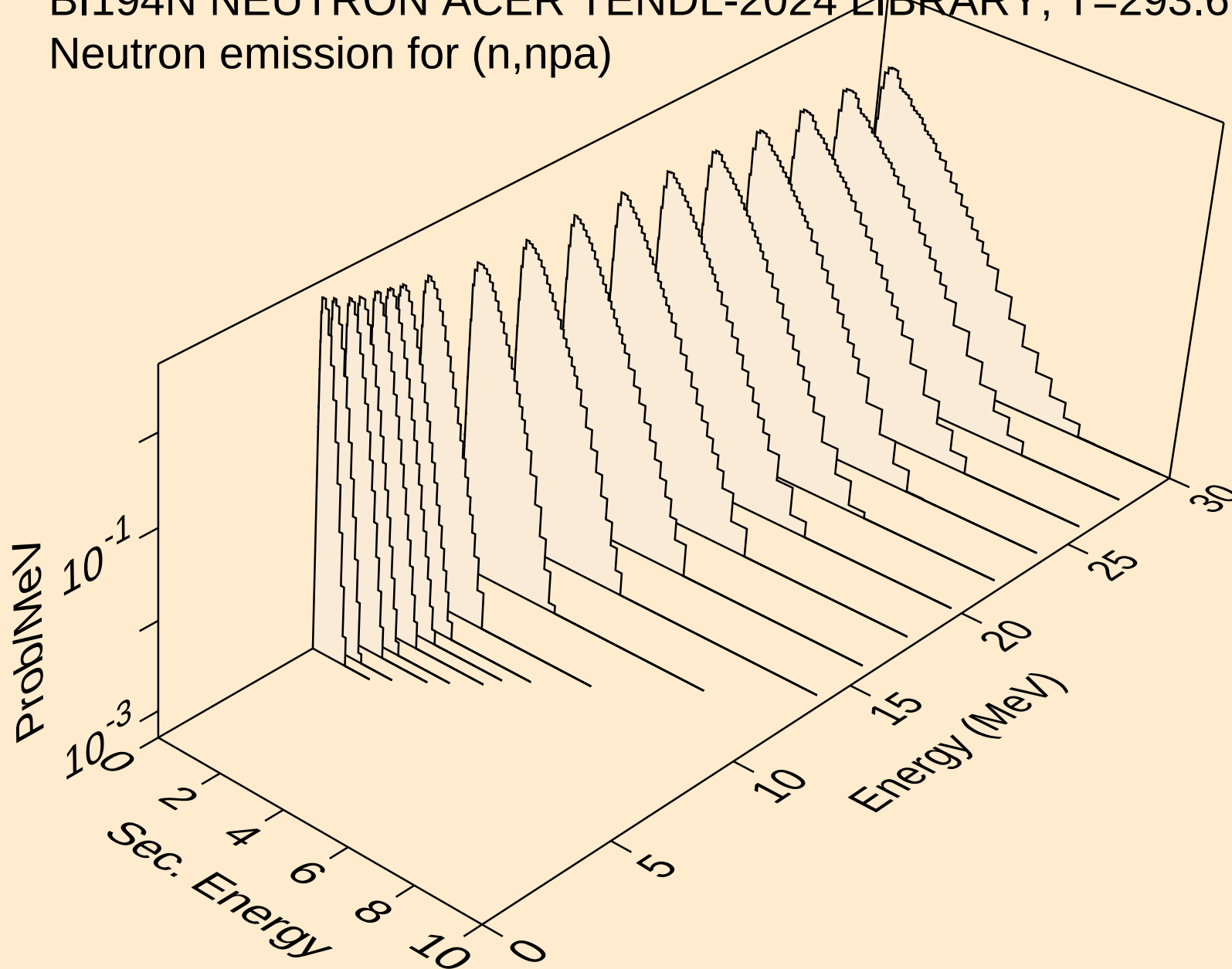
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Neutron emission for (n,3np)



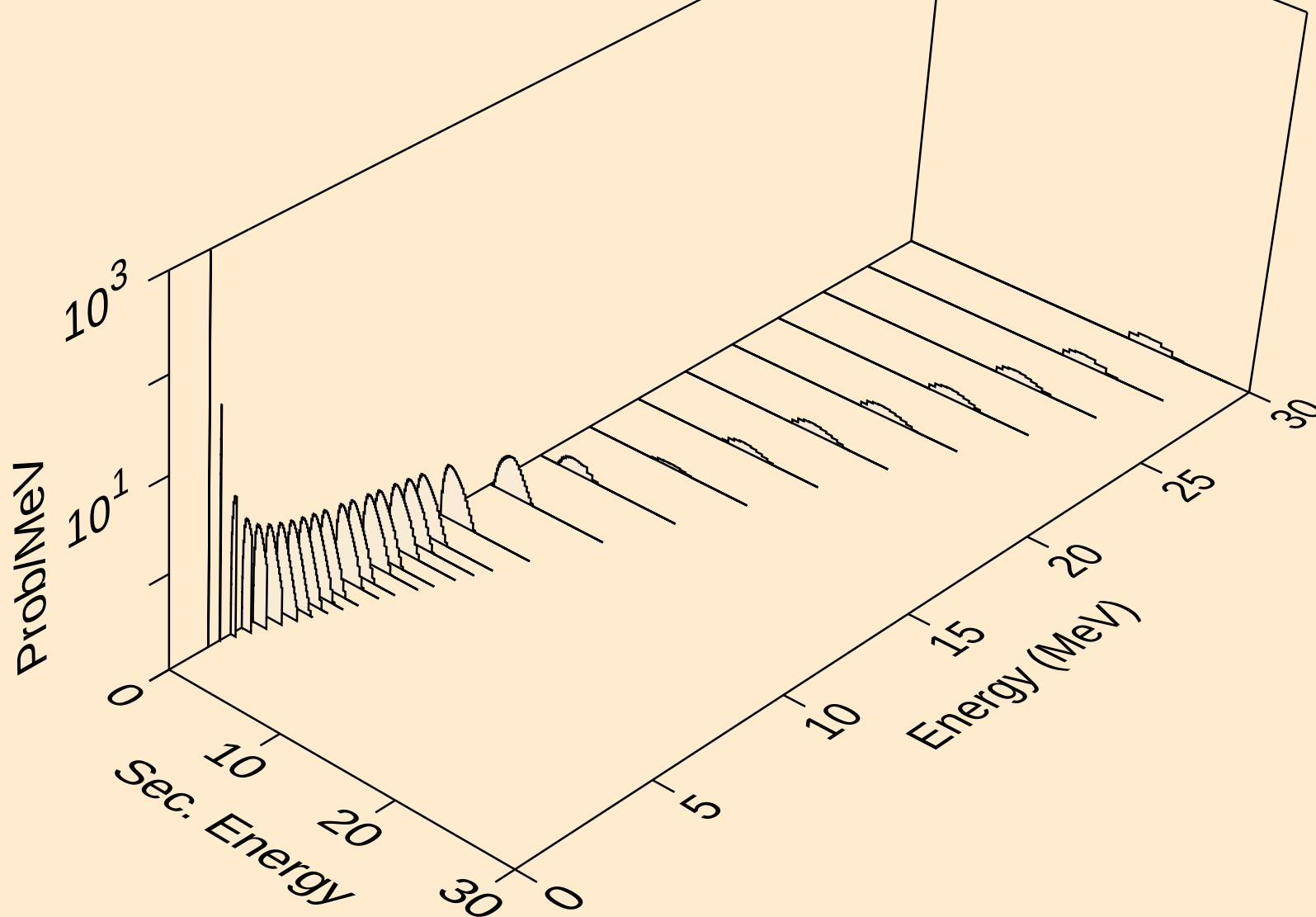
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Neutron emission for (n,n2p)



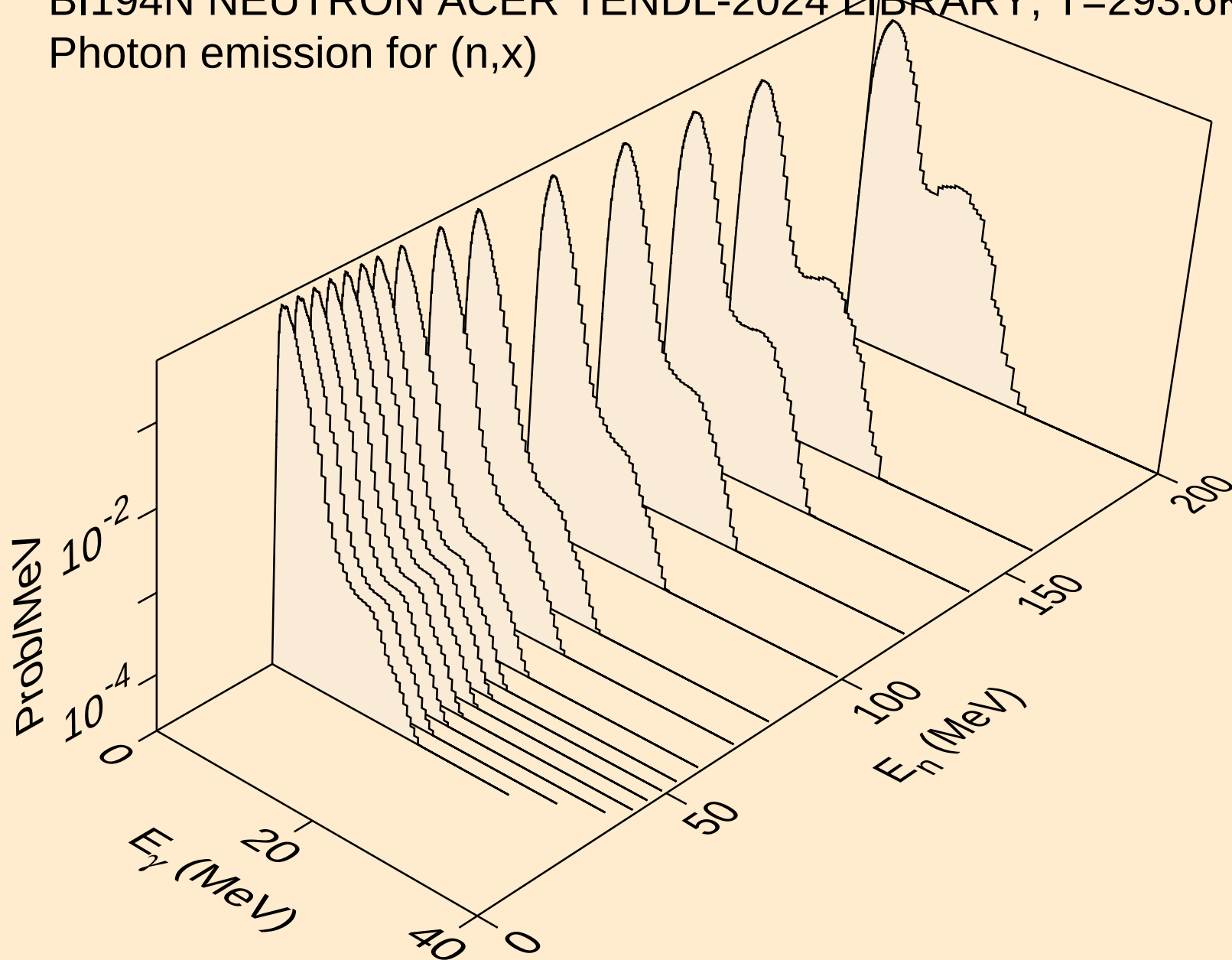
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Neutron emission for (n,npa)



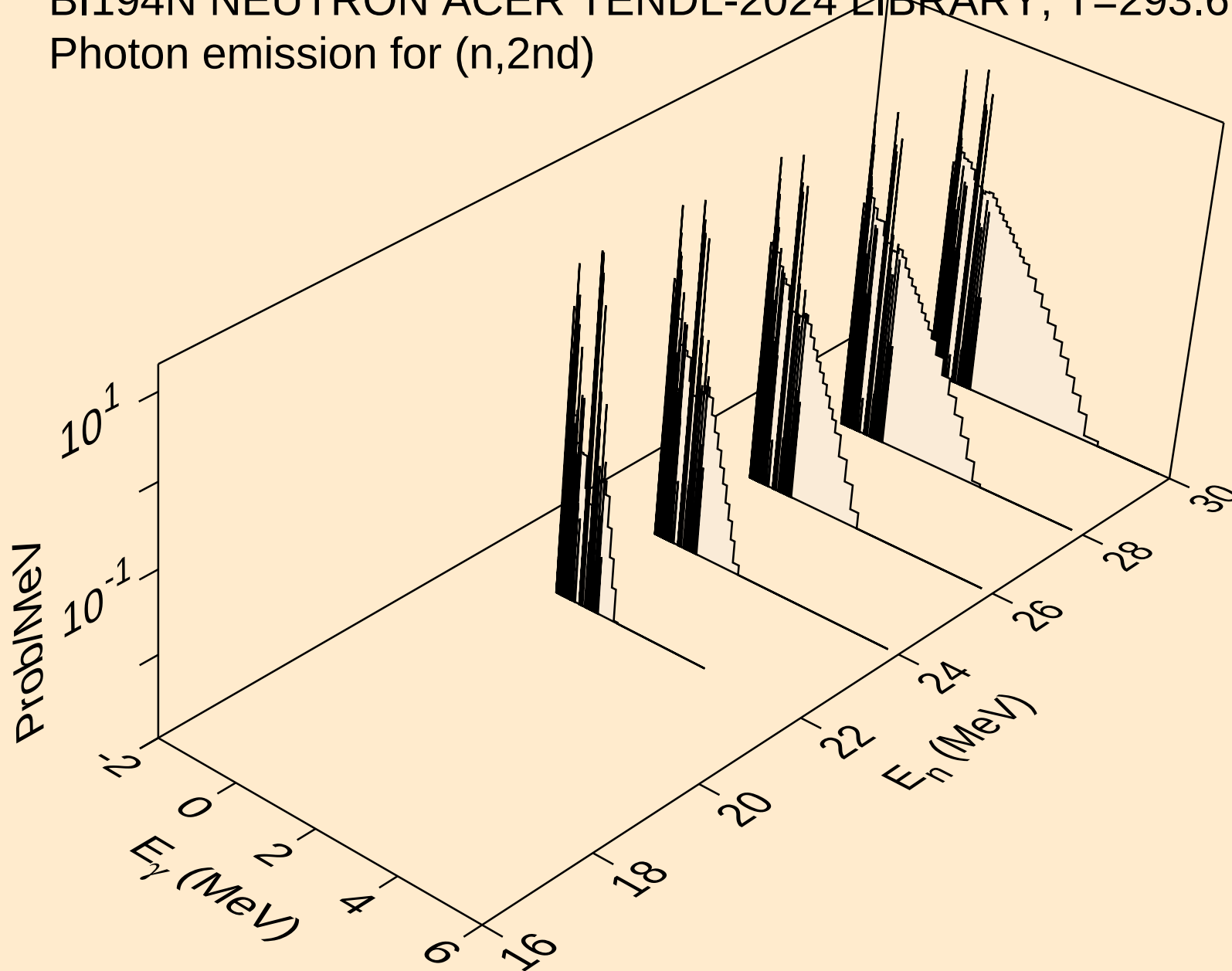
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



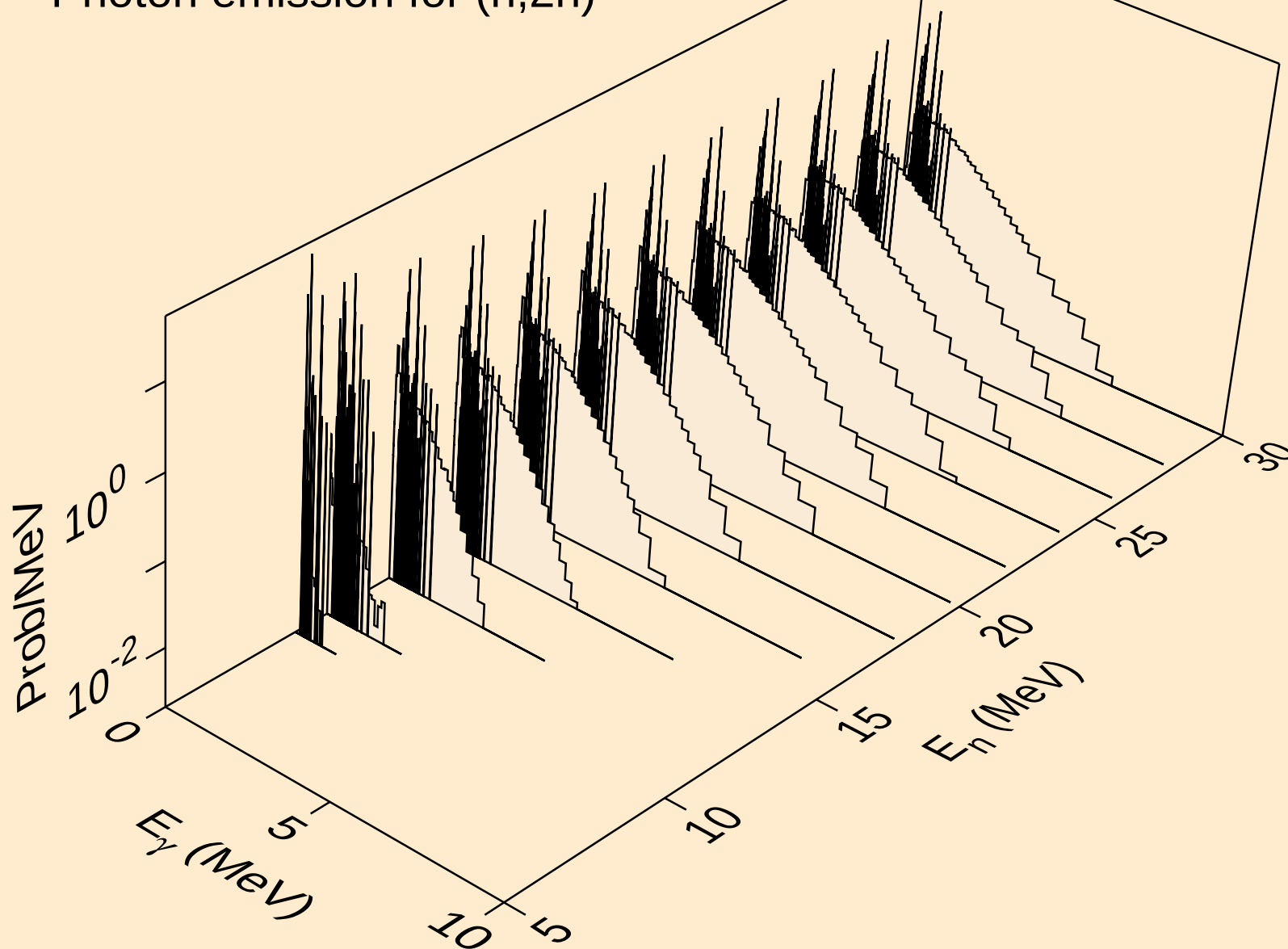
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



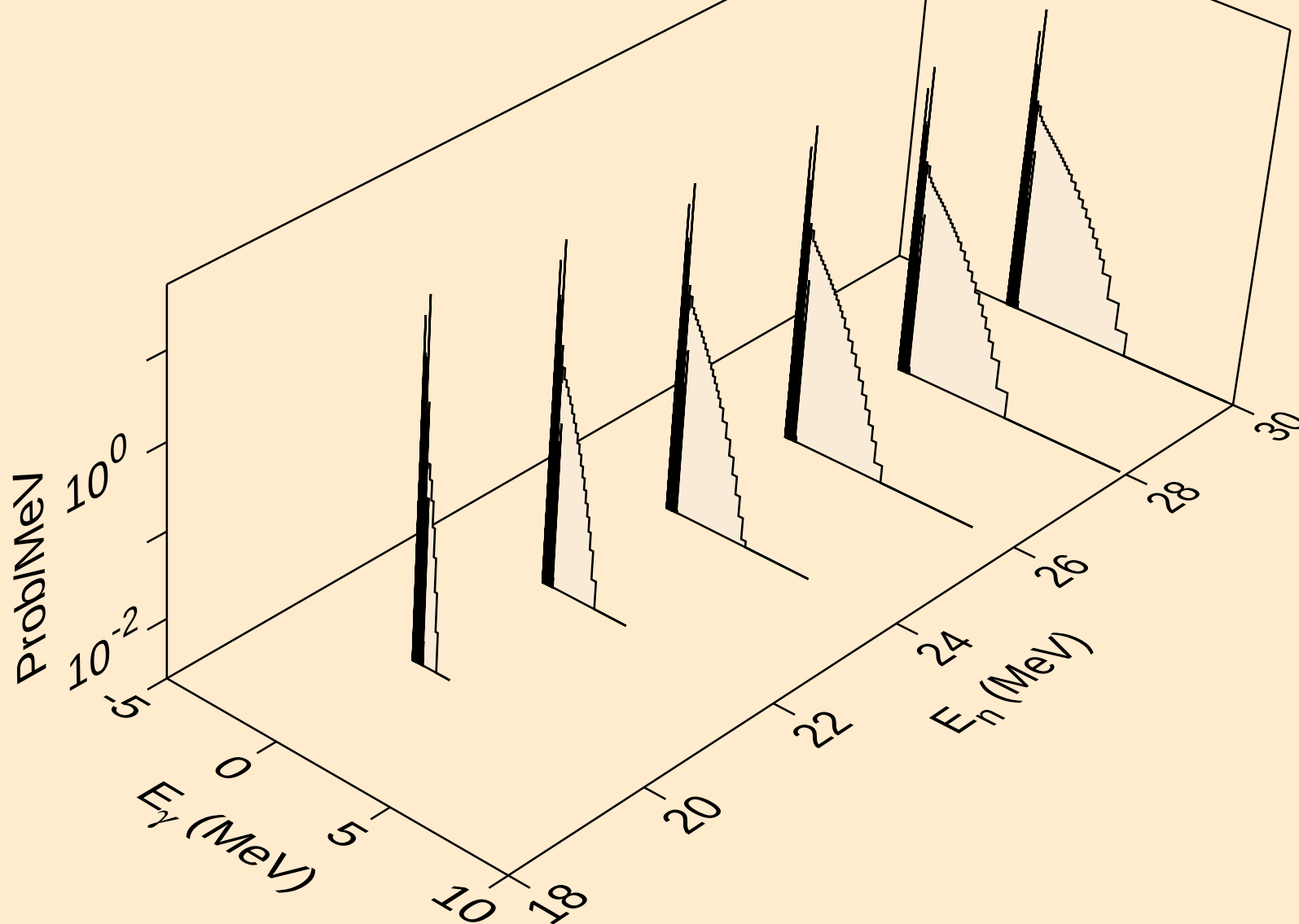
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Photon emission for (n,2nd)



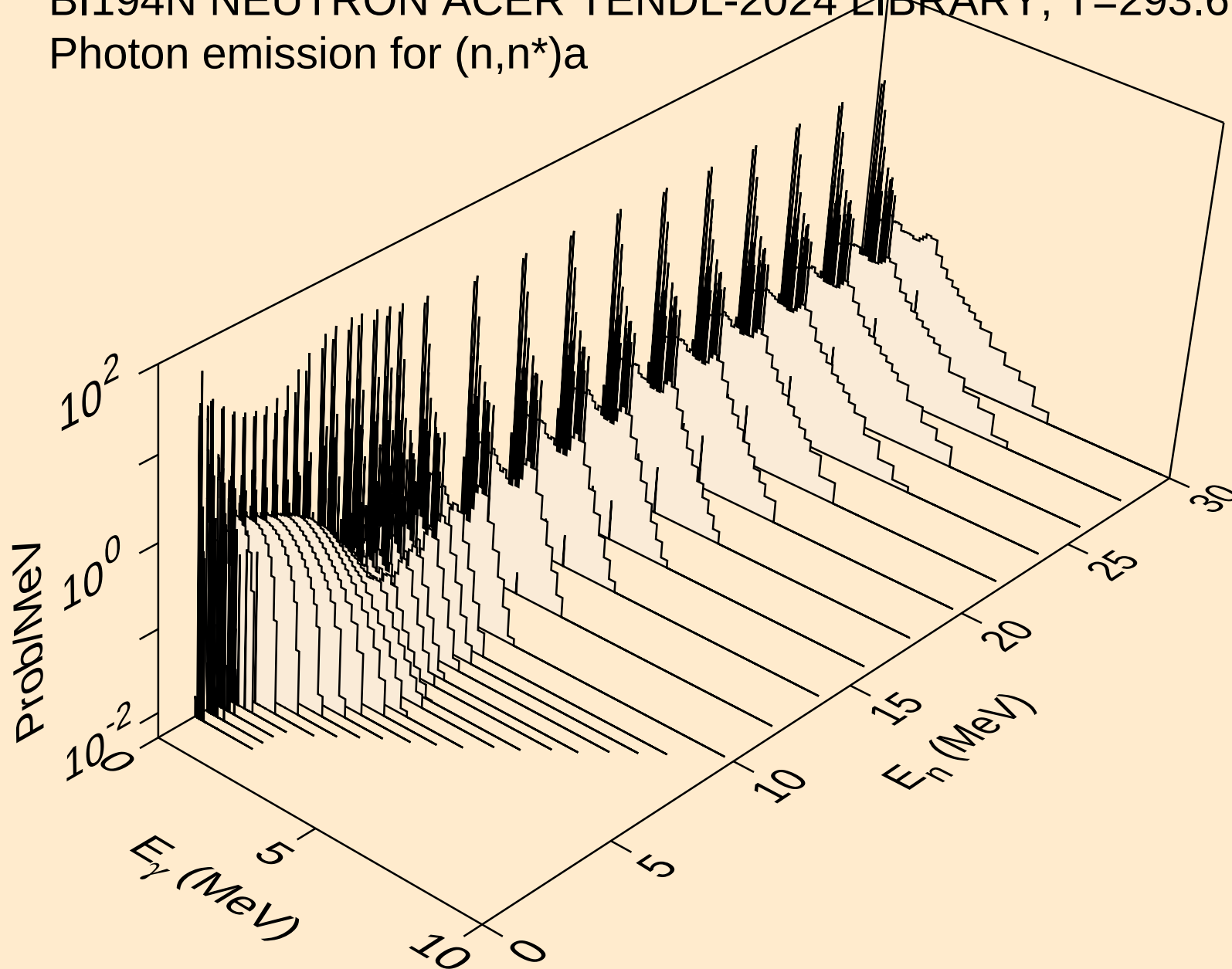
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Photon emission for (n,2n)



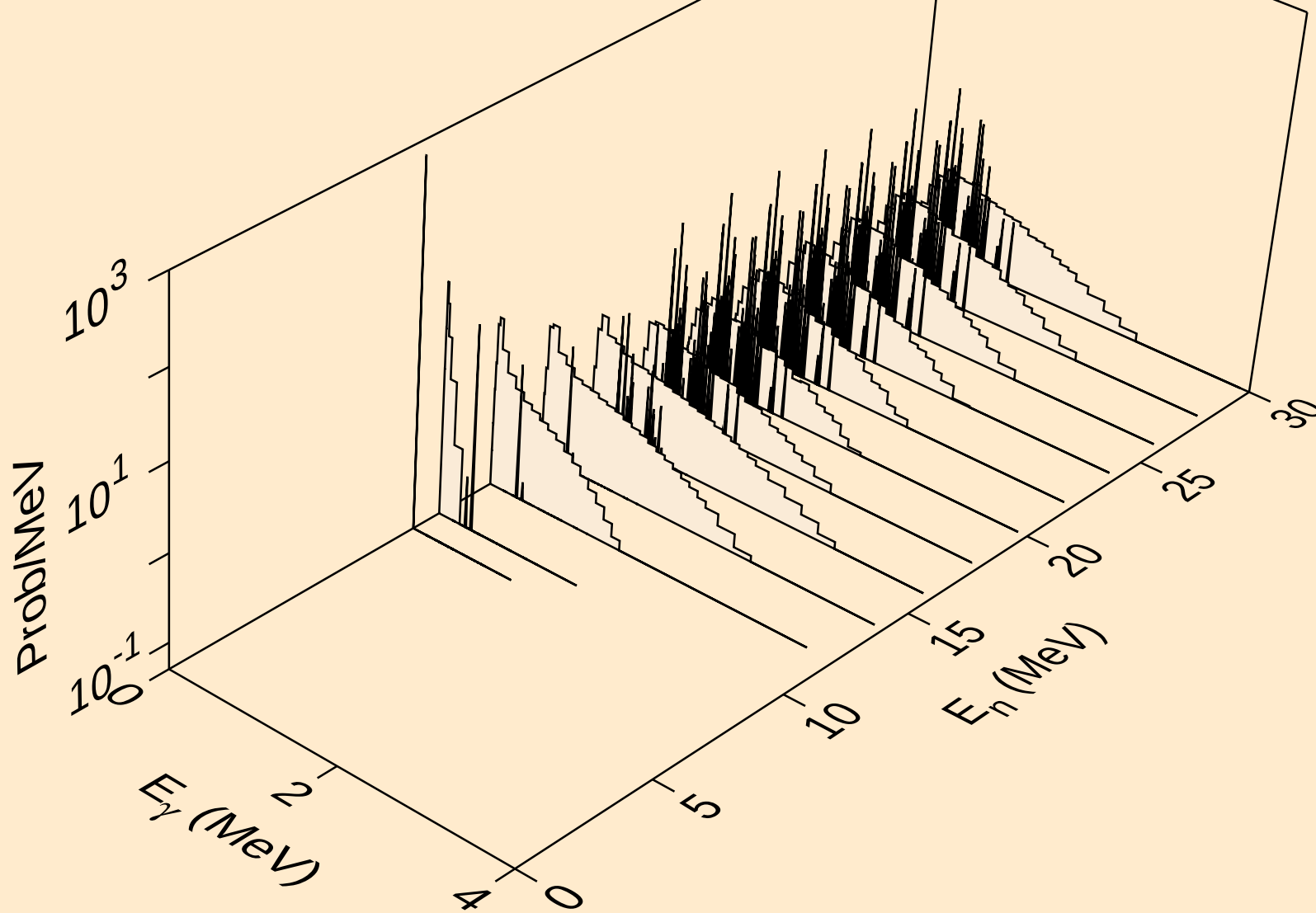
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Photon emission for (n,3n)



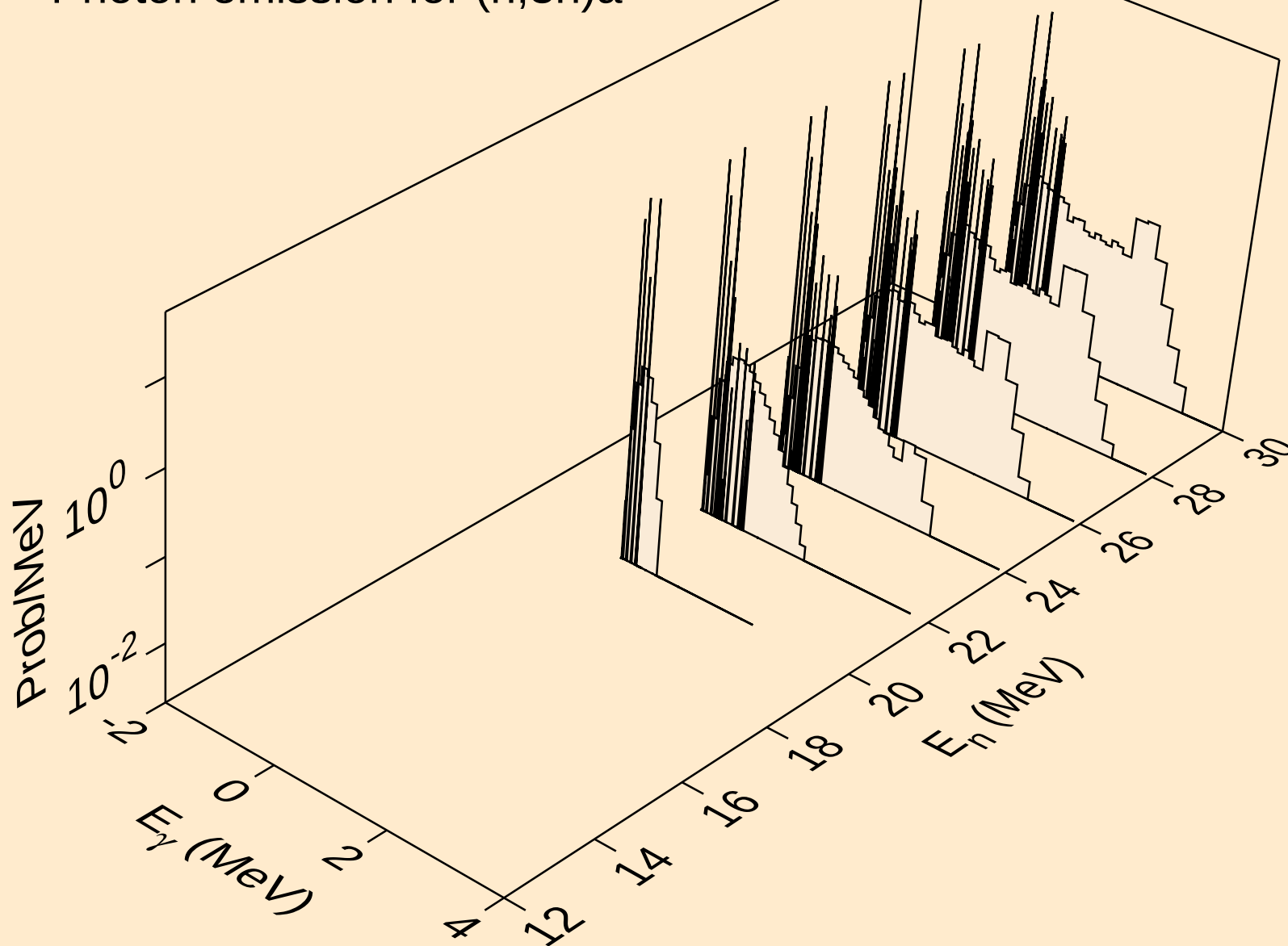
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Photon emission for (n,n*)a



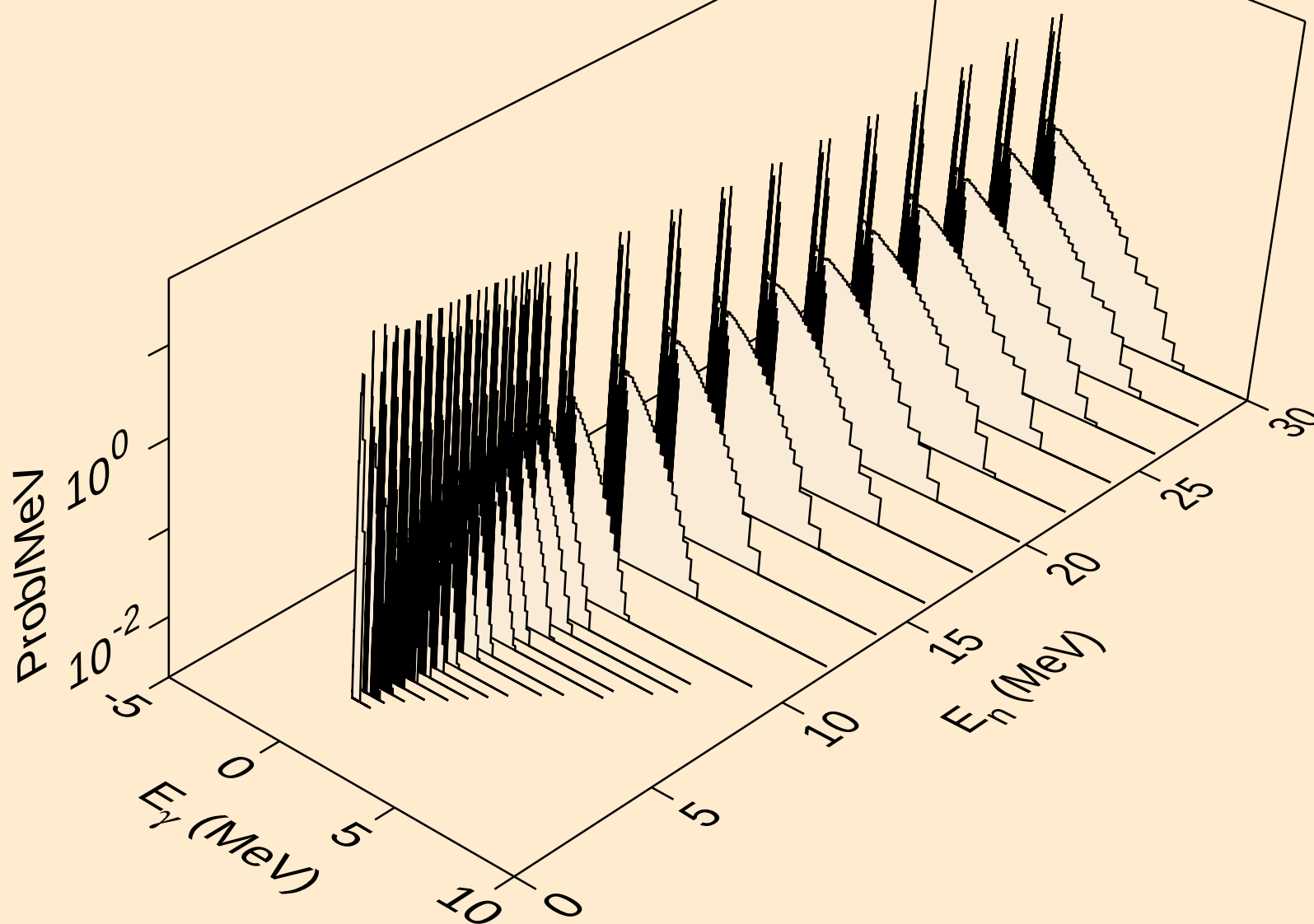
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



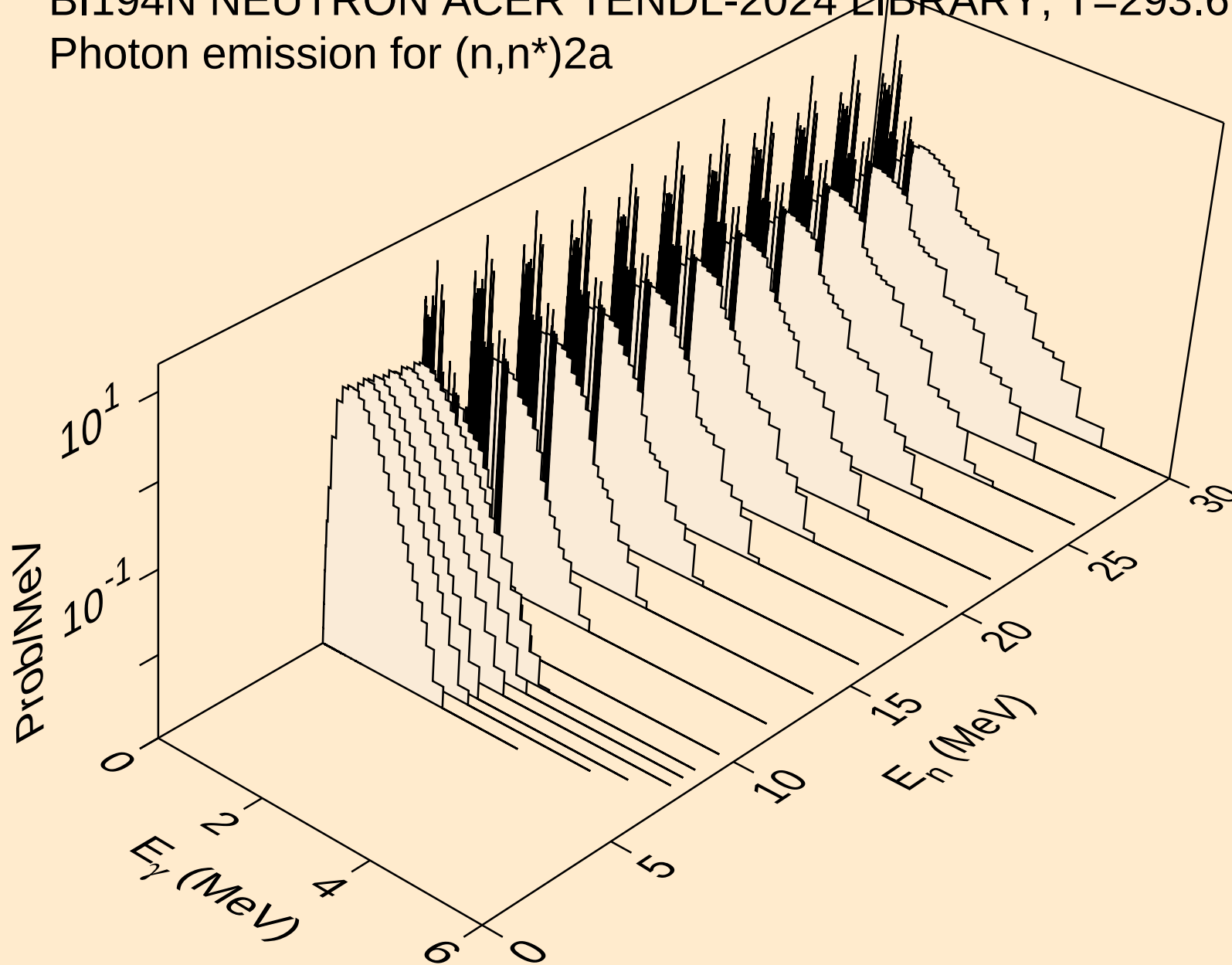
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Photon emission for (n,3n) α



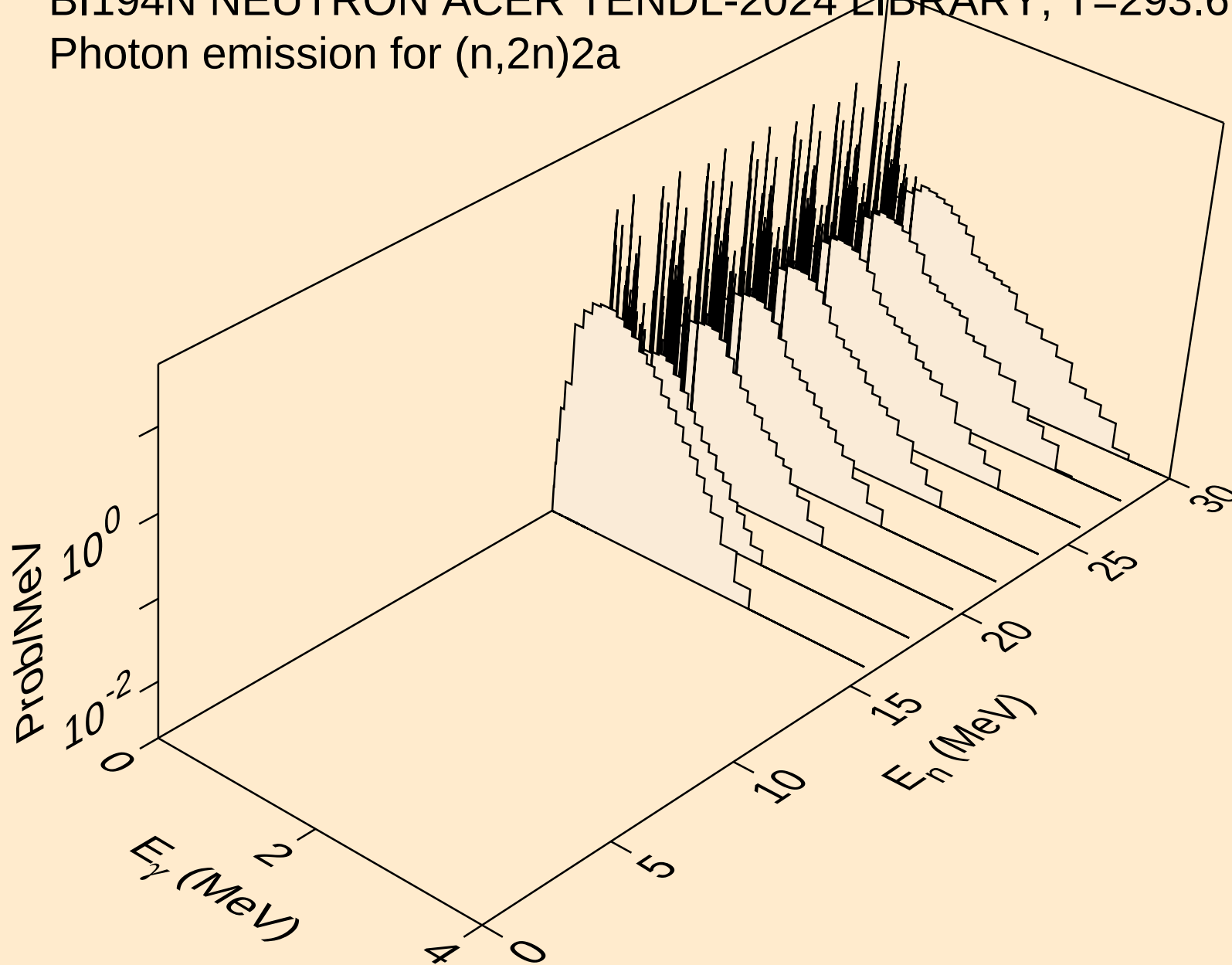
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



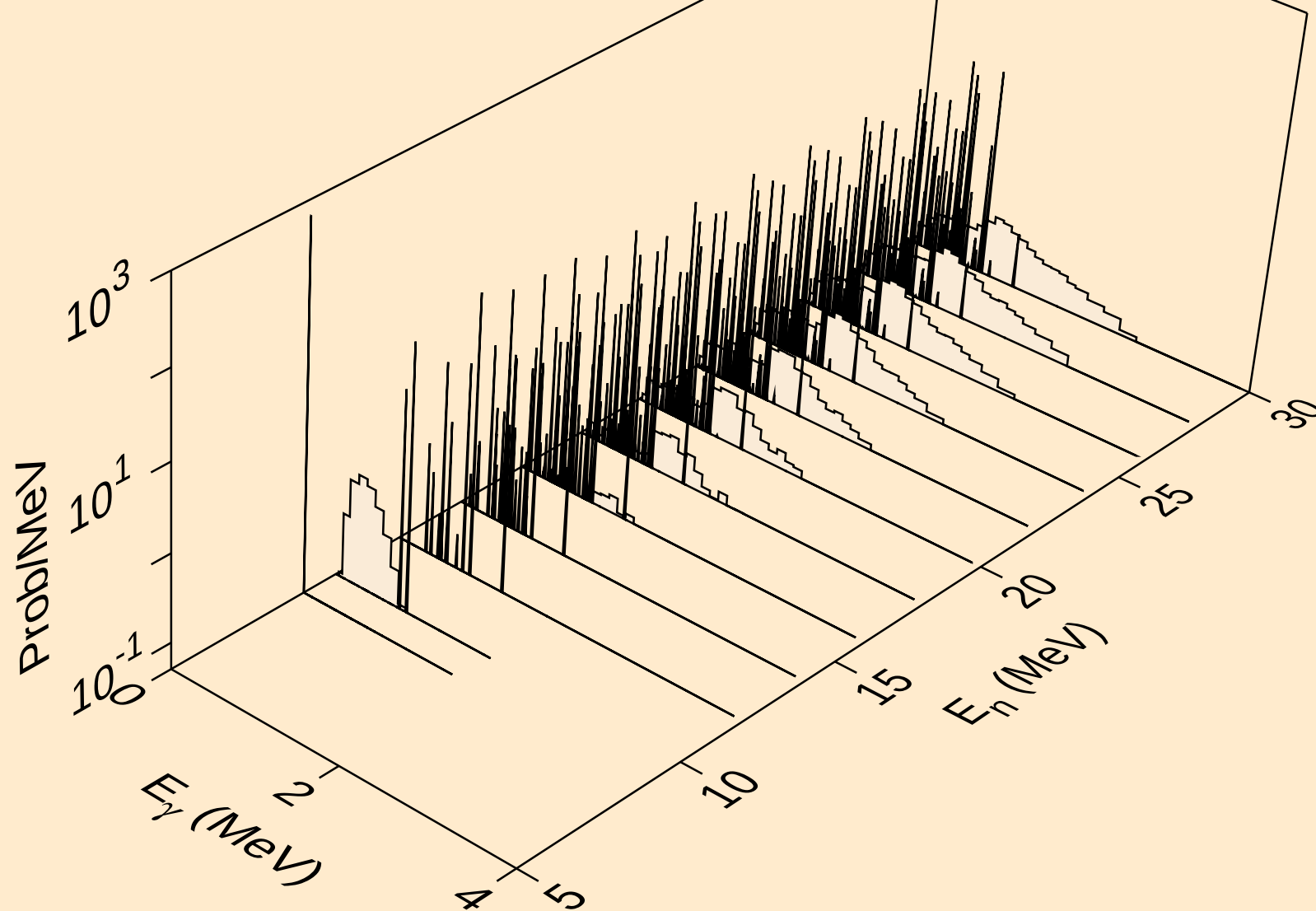
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Photon emission for (n,n*)2a



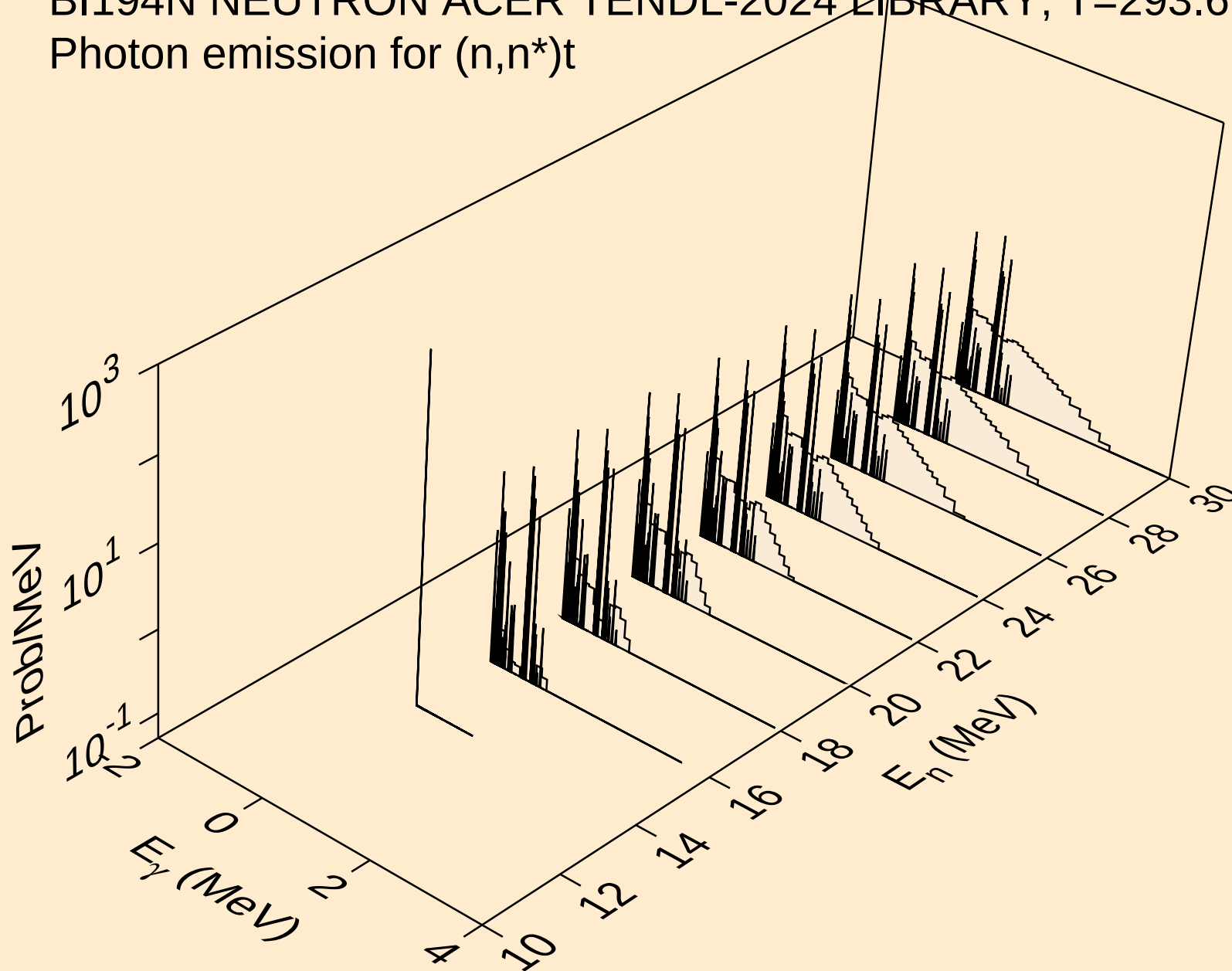
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



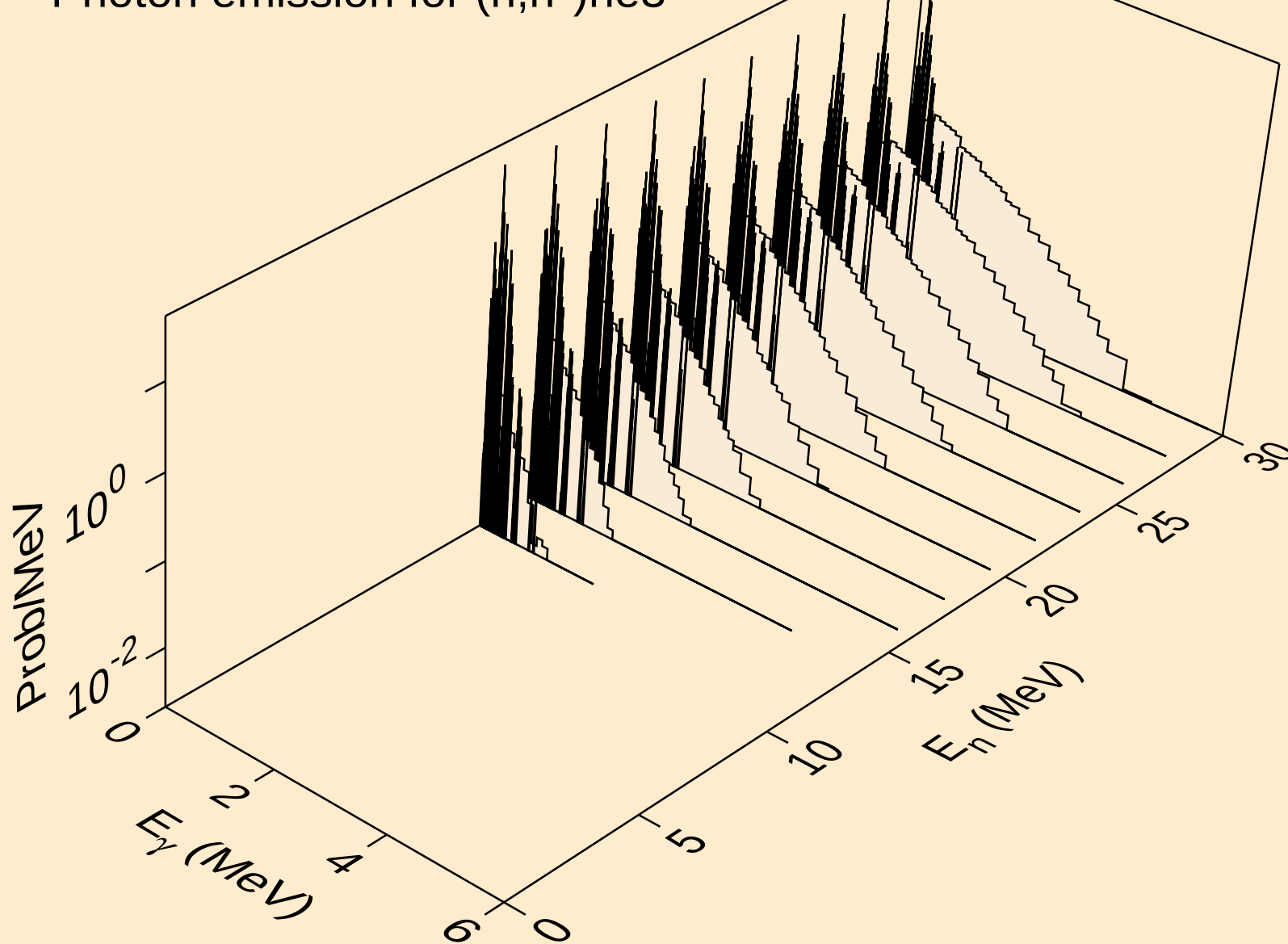
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Photon emission for (n,n*)d



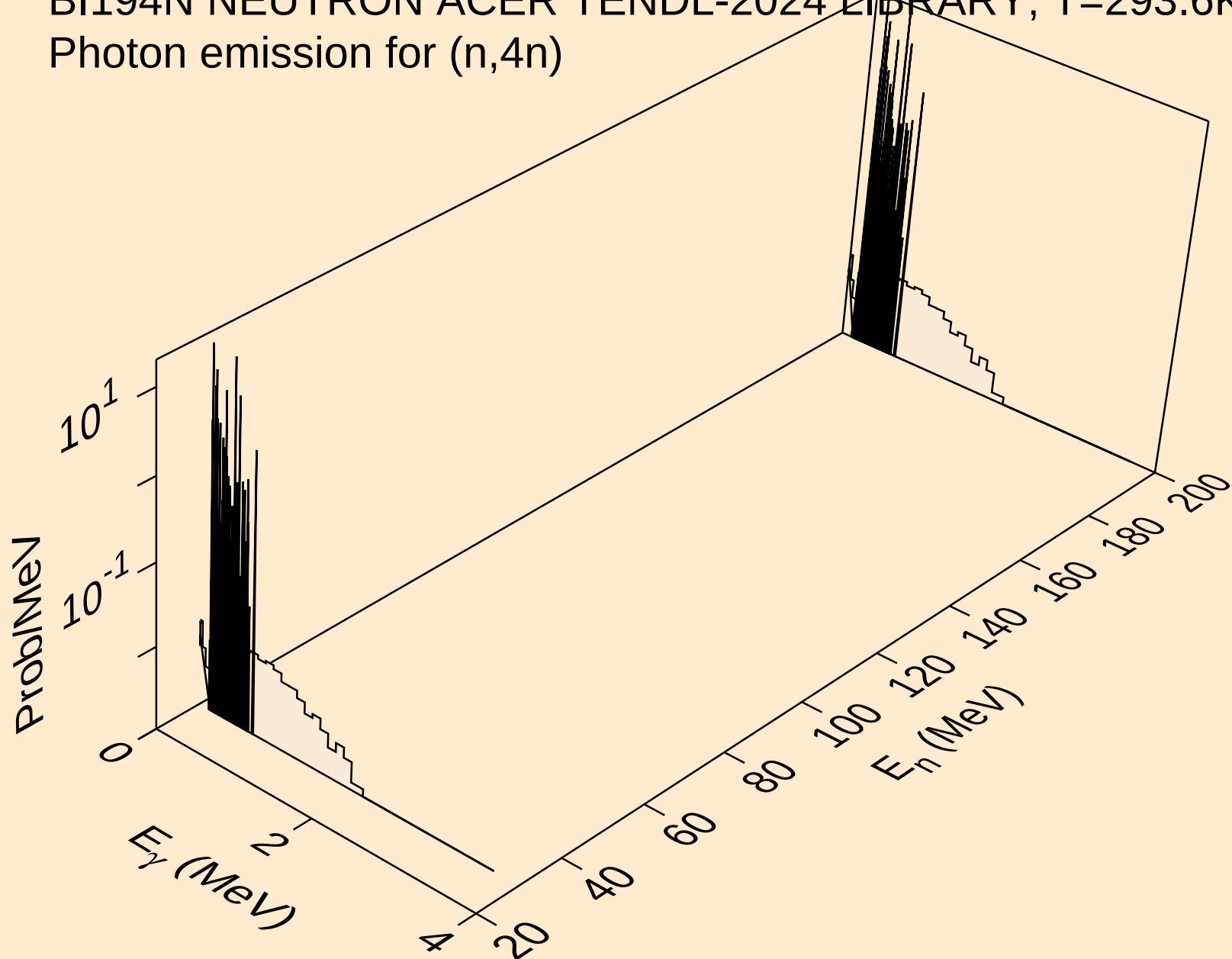
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Photon emission for (n,n*)t



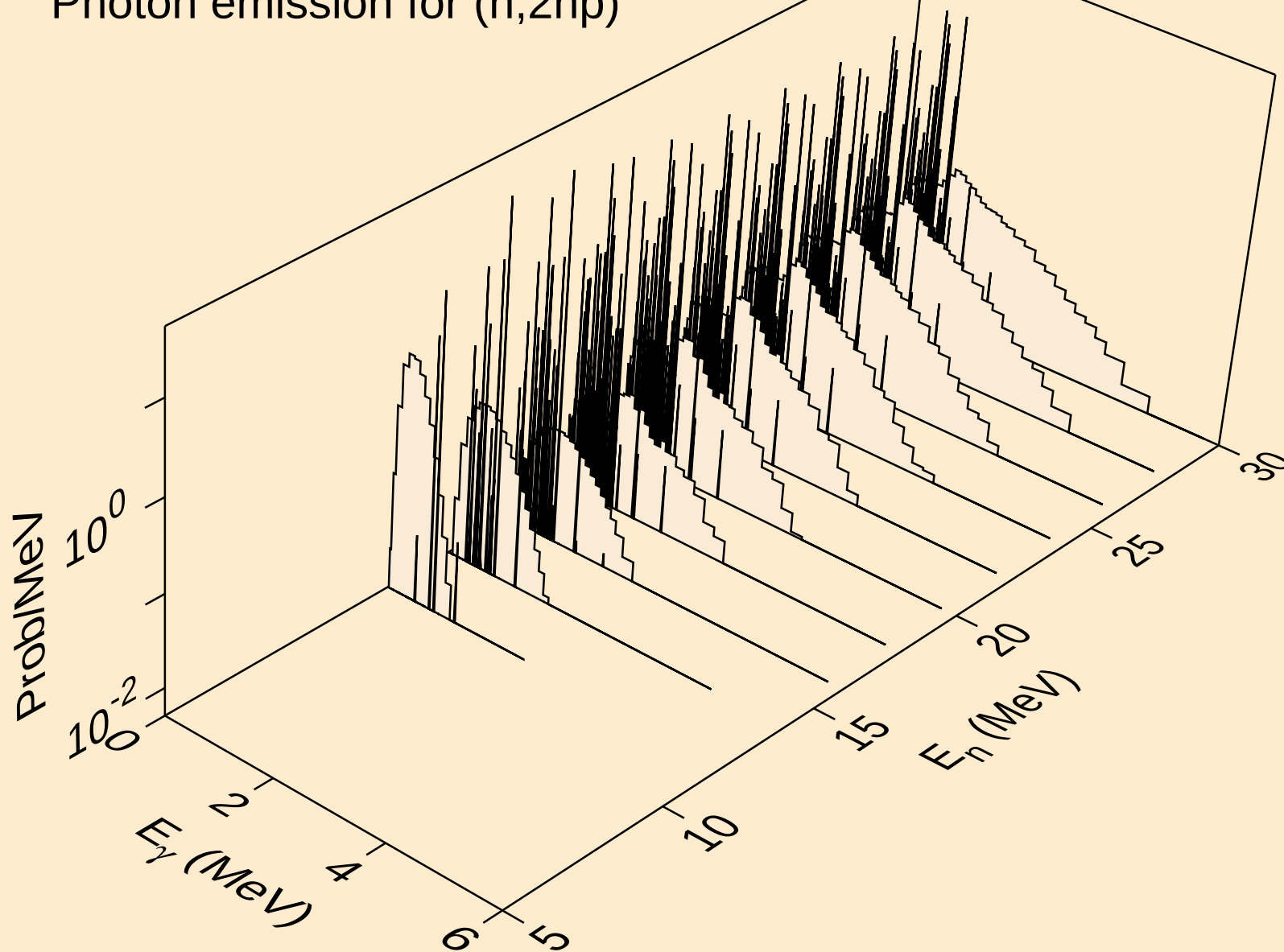
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



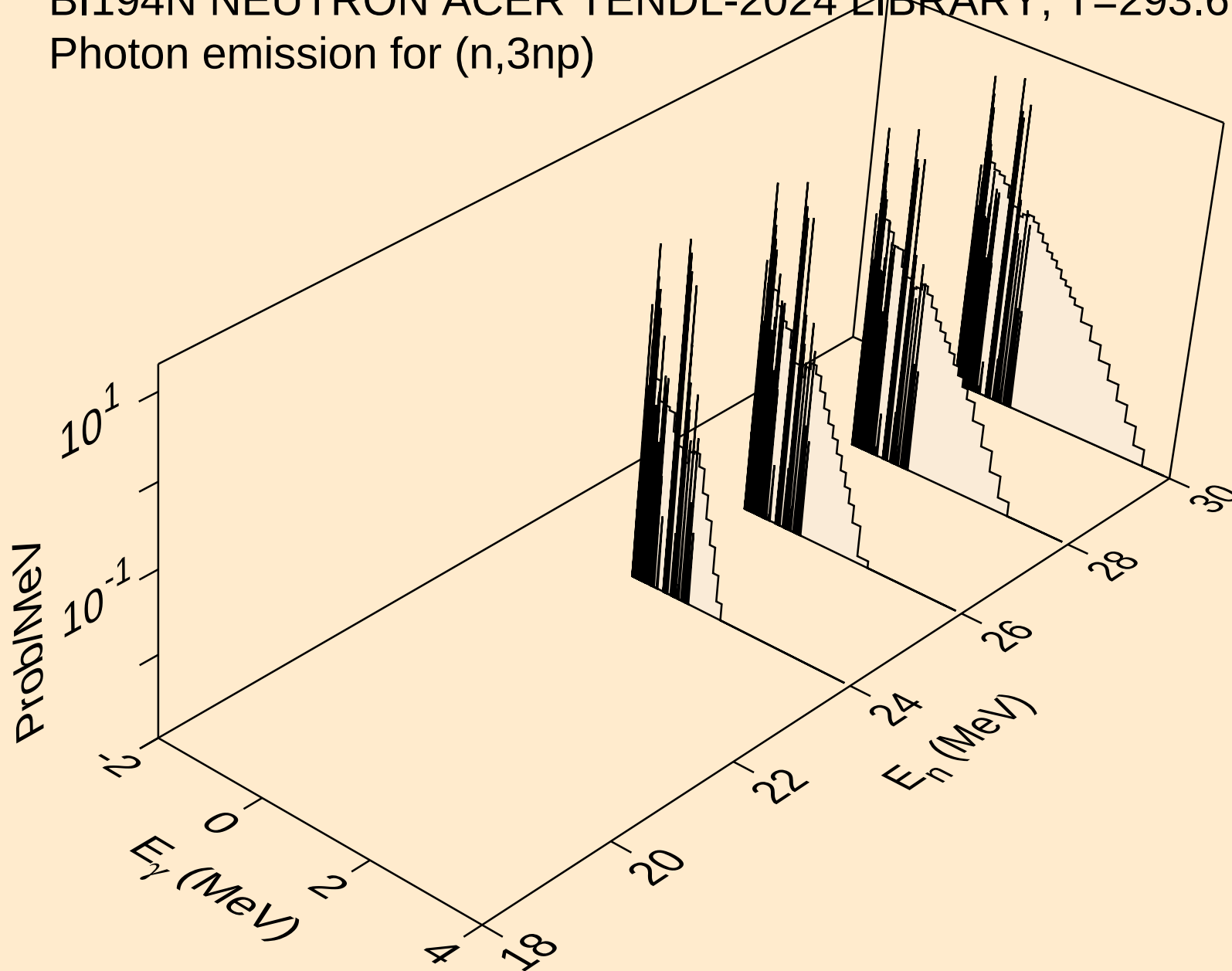
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Photon emission for (n,4n)



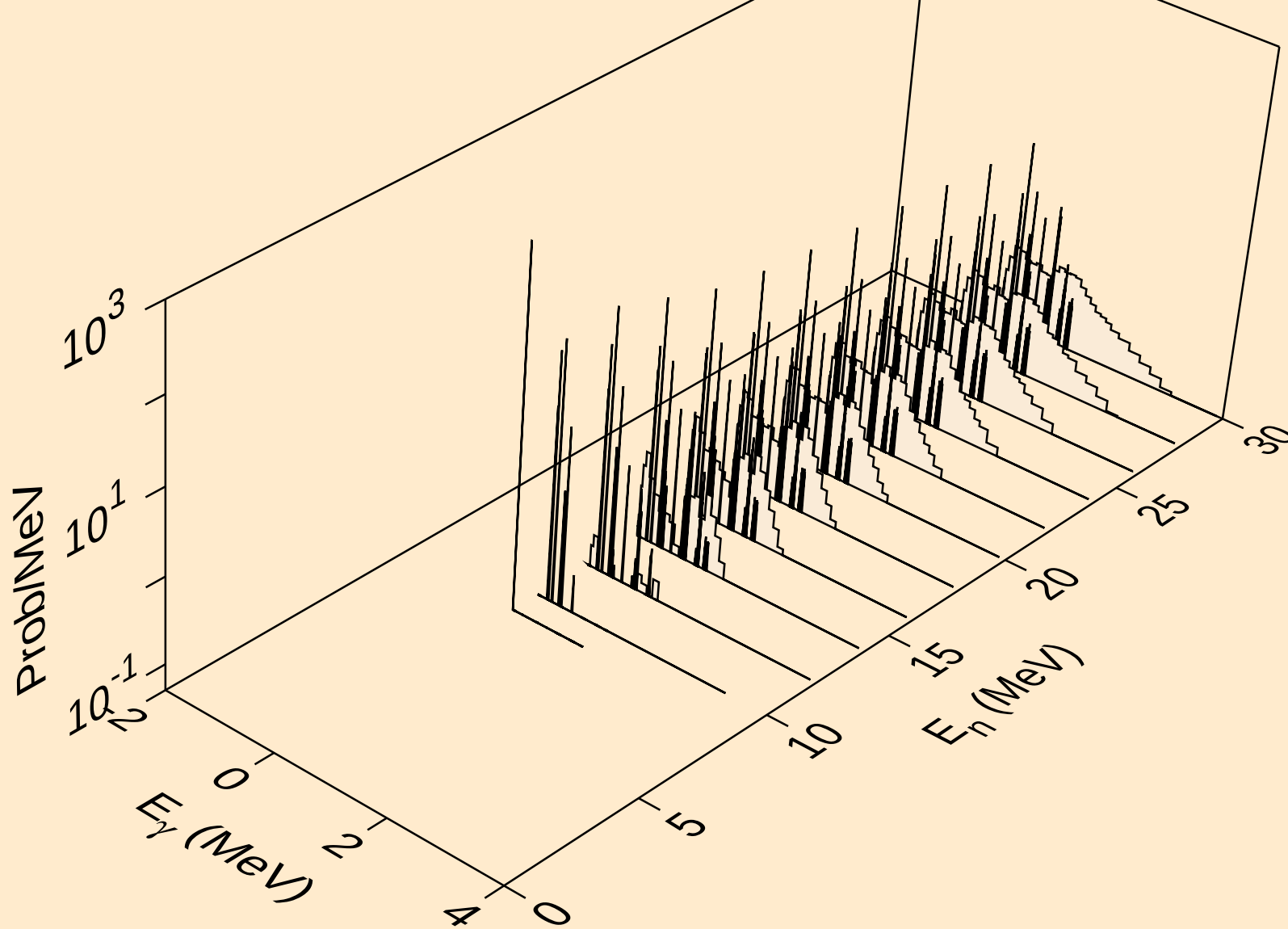
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Photon emission for (n,2np)



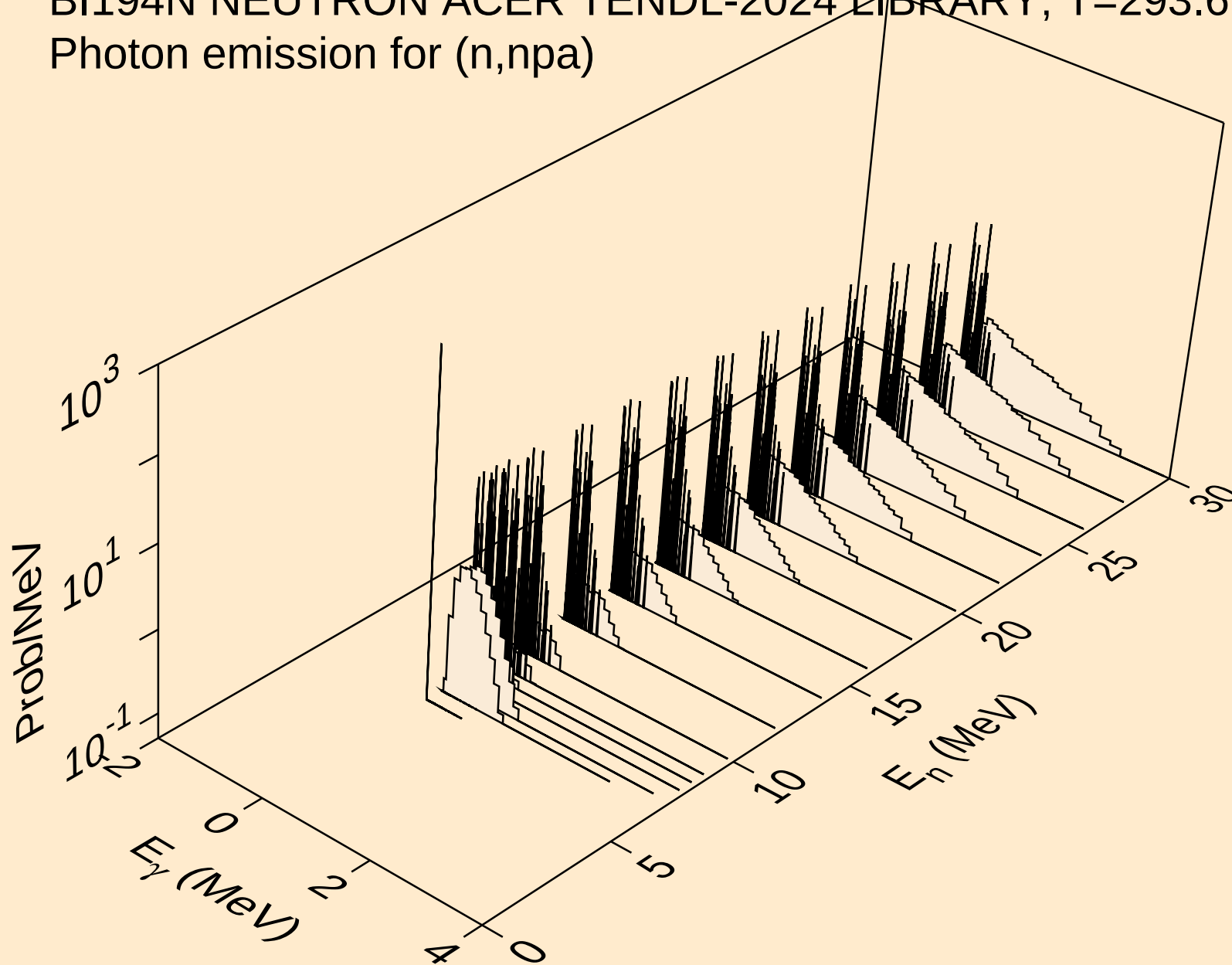
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Photon emission for (n,3np)



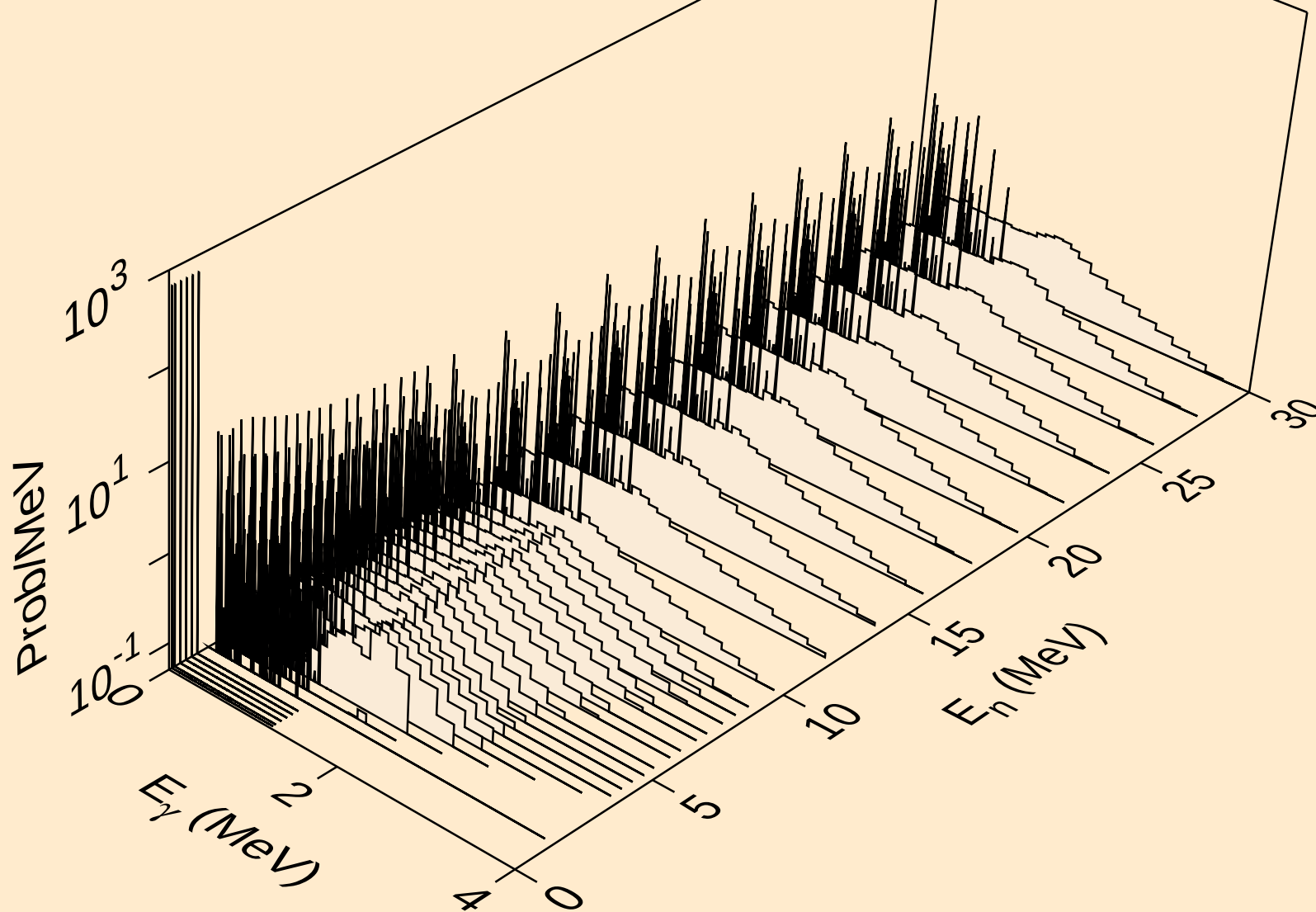
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Photon emission for (n,n2p)



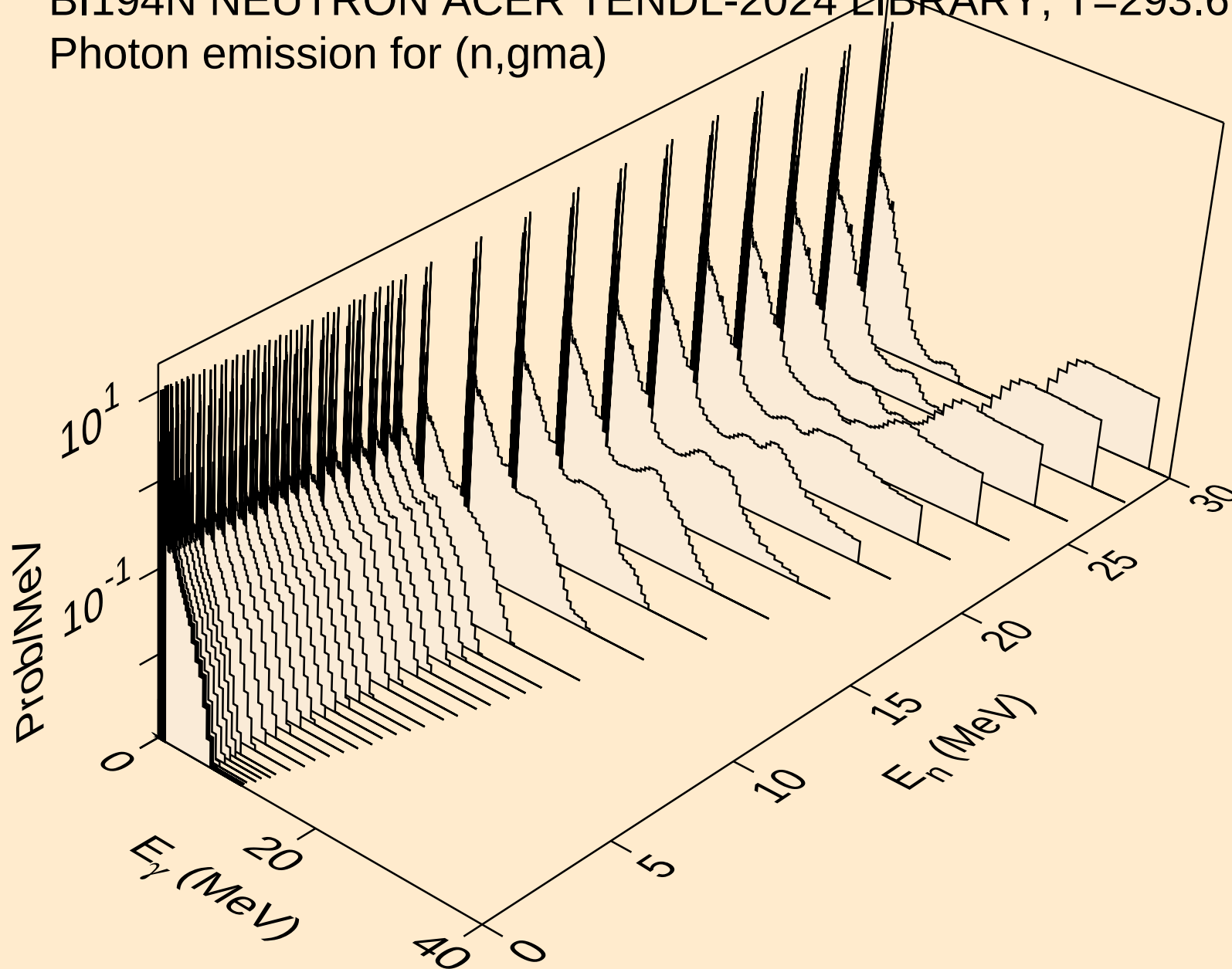
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



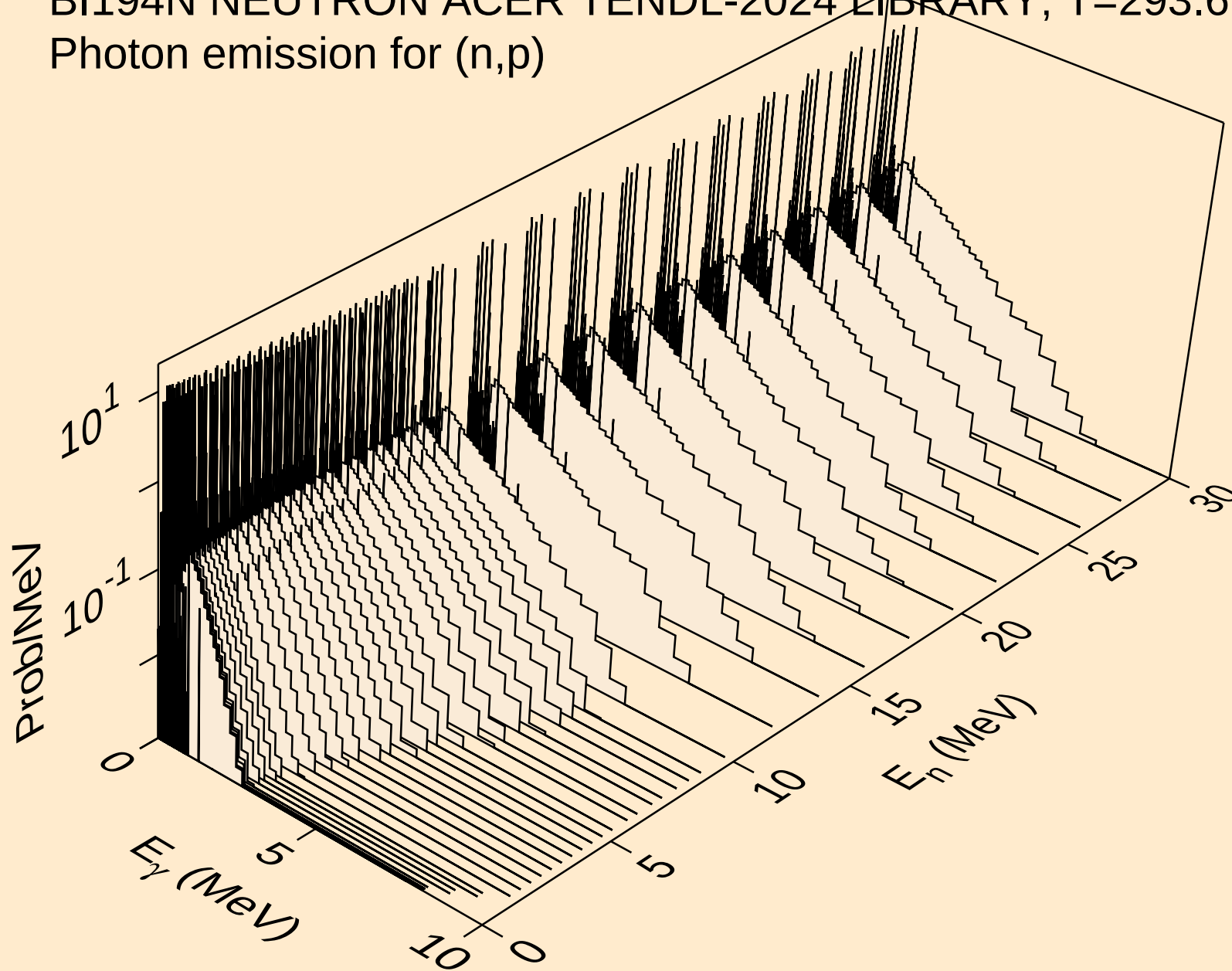
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Photon emission for (n,n*c)



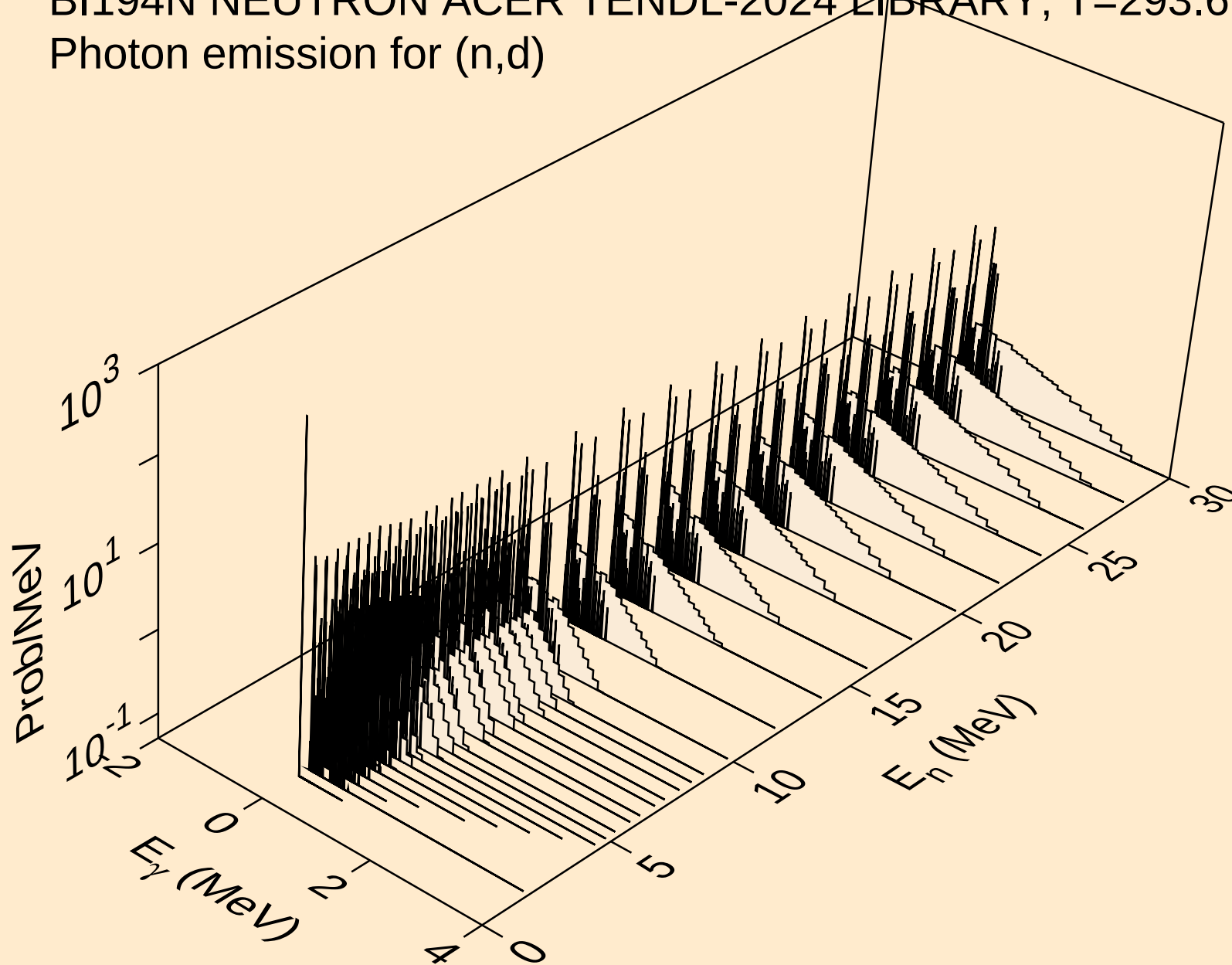
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



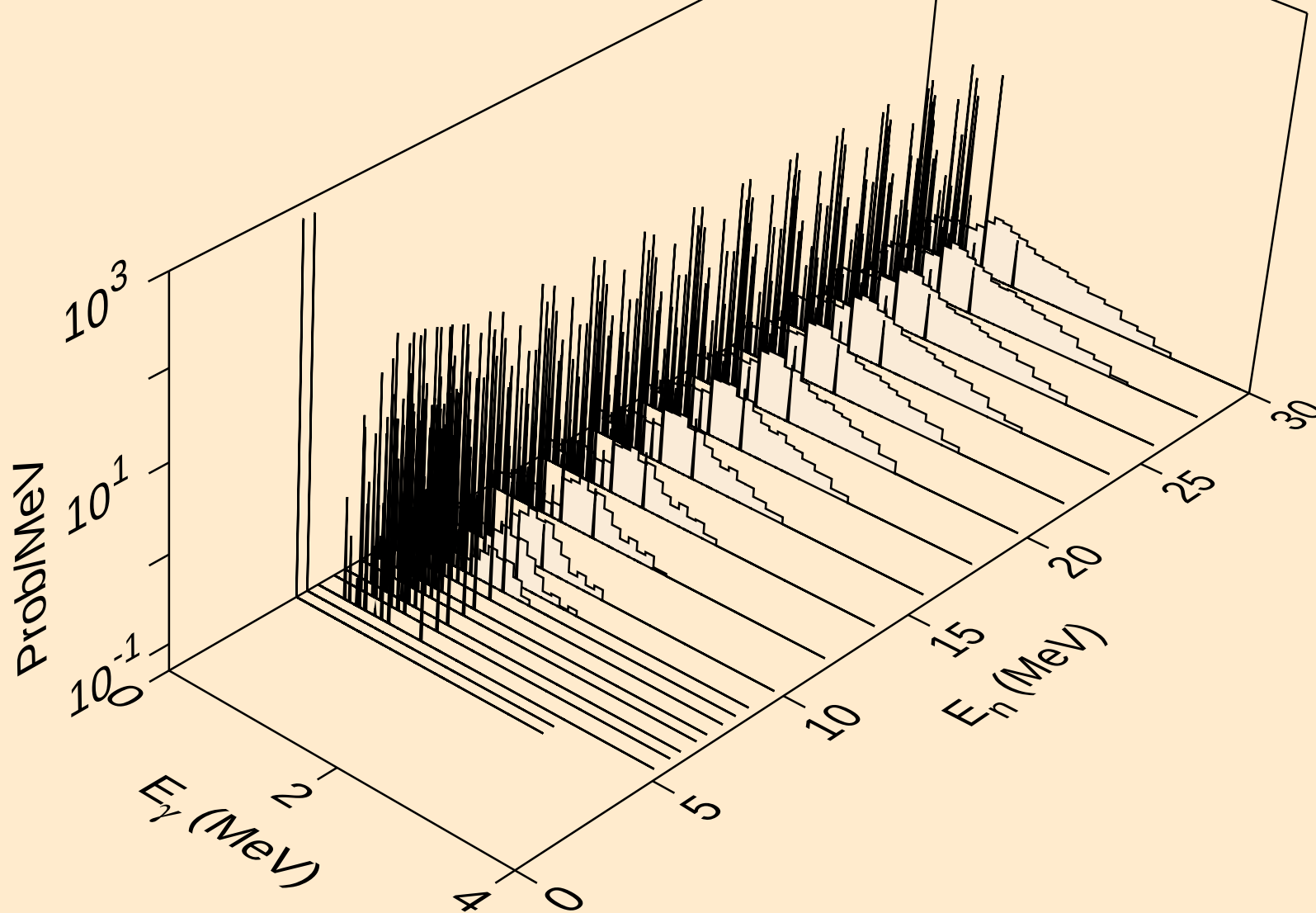
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



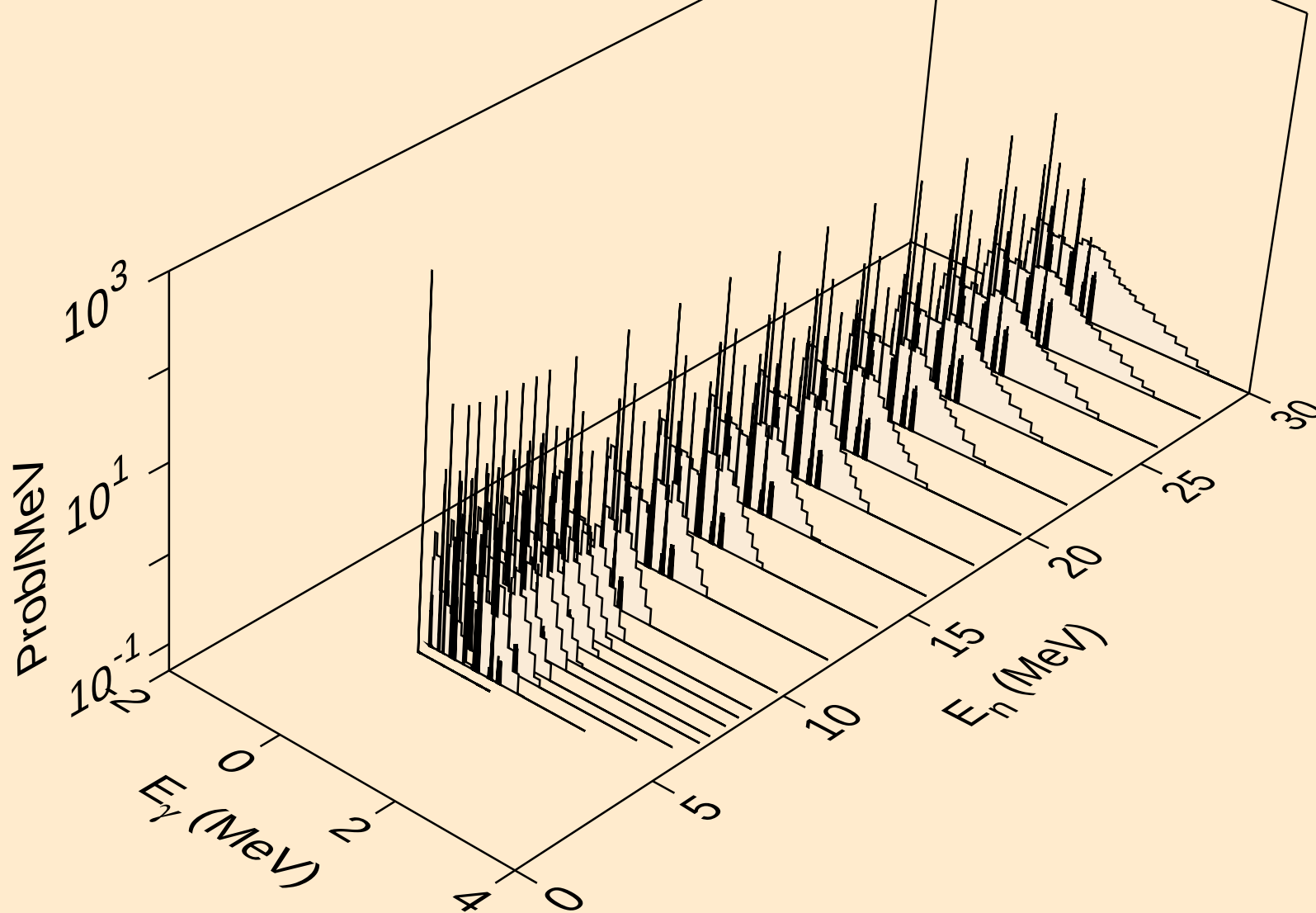
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



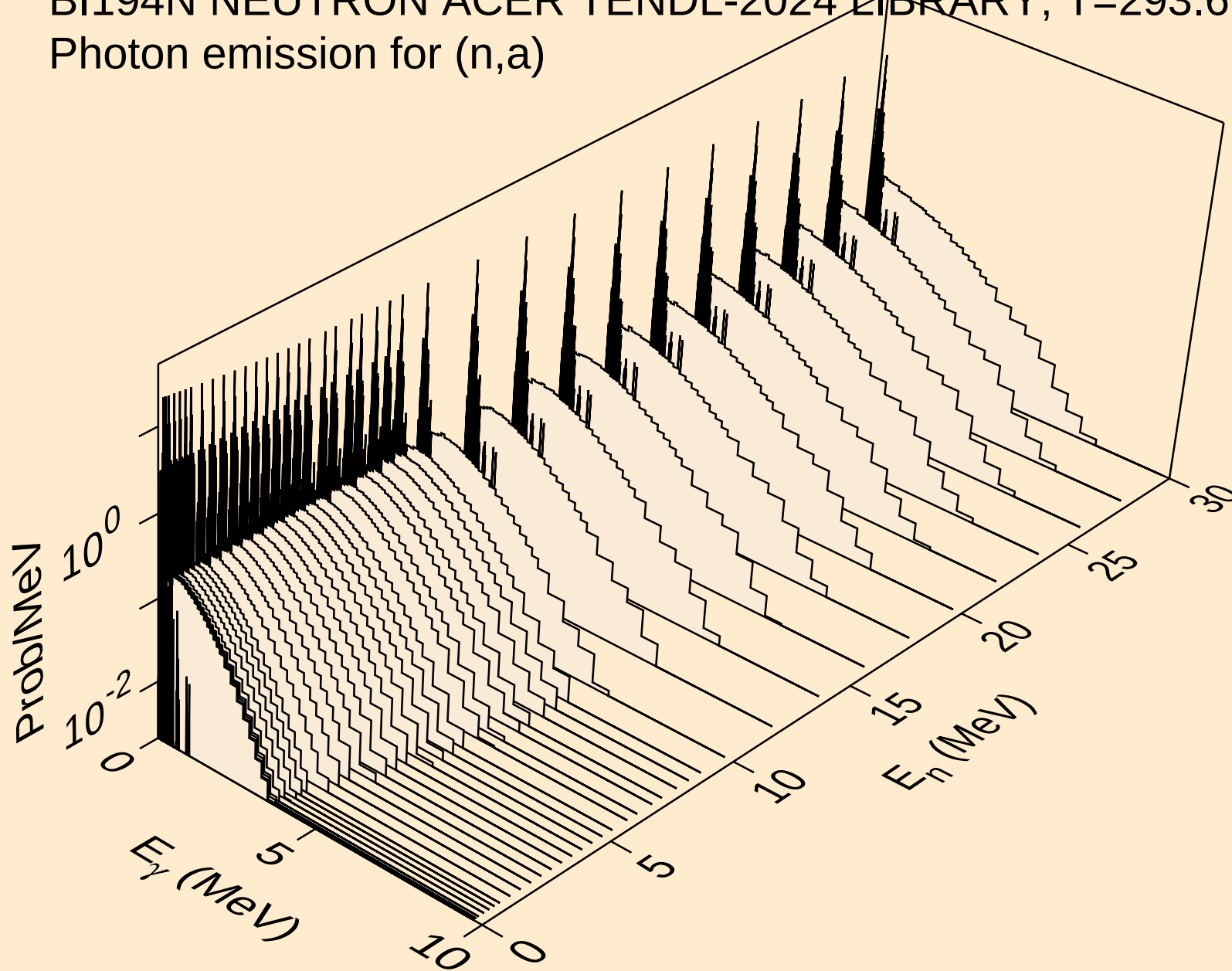
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



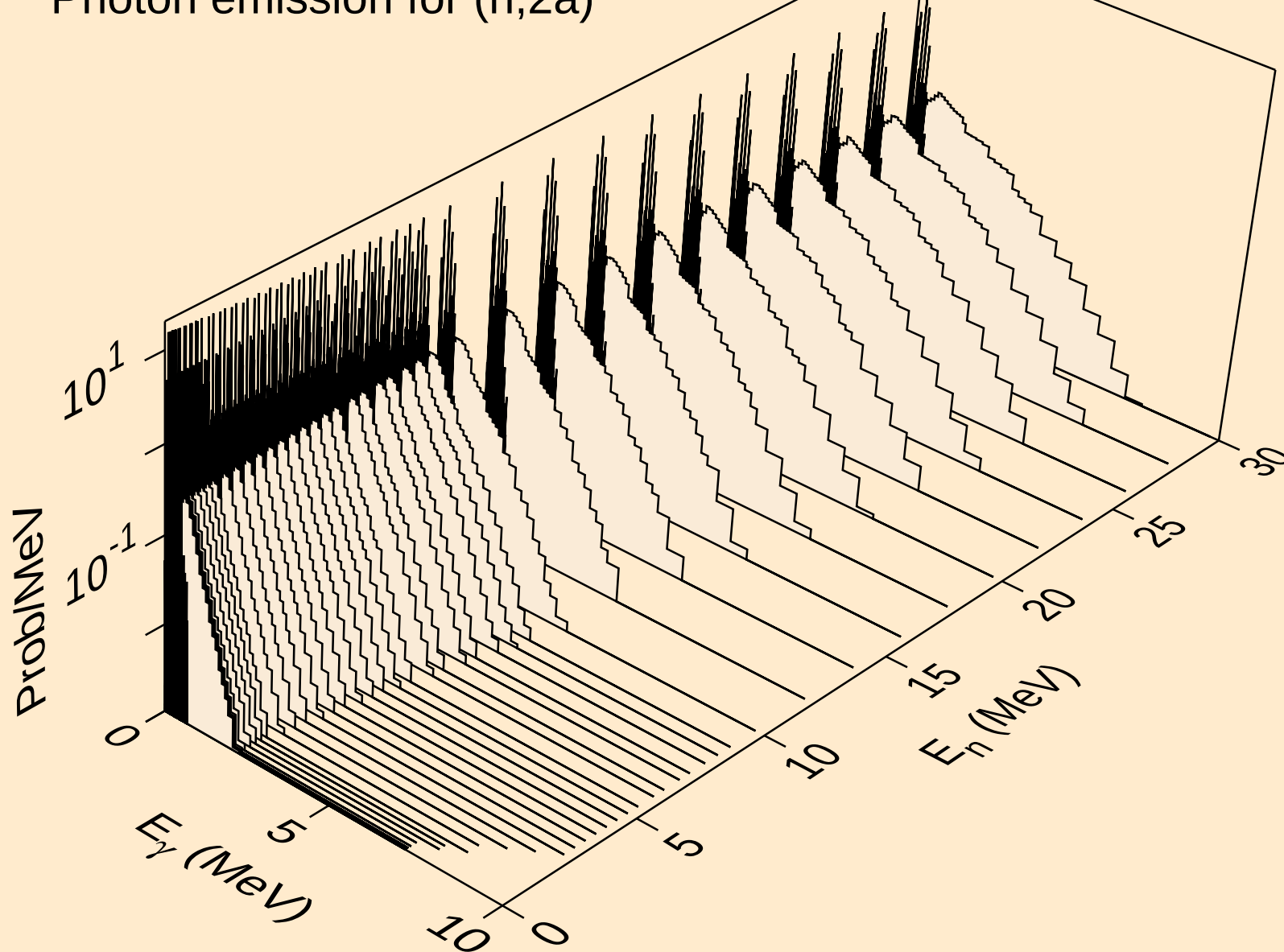
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



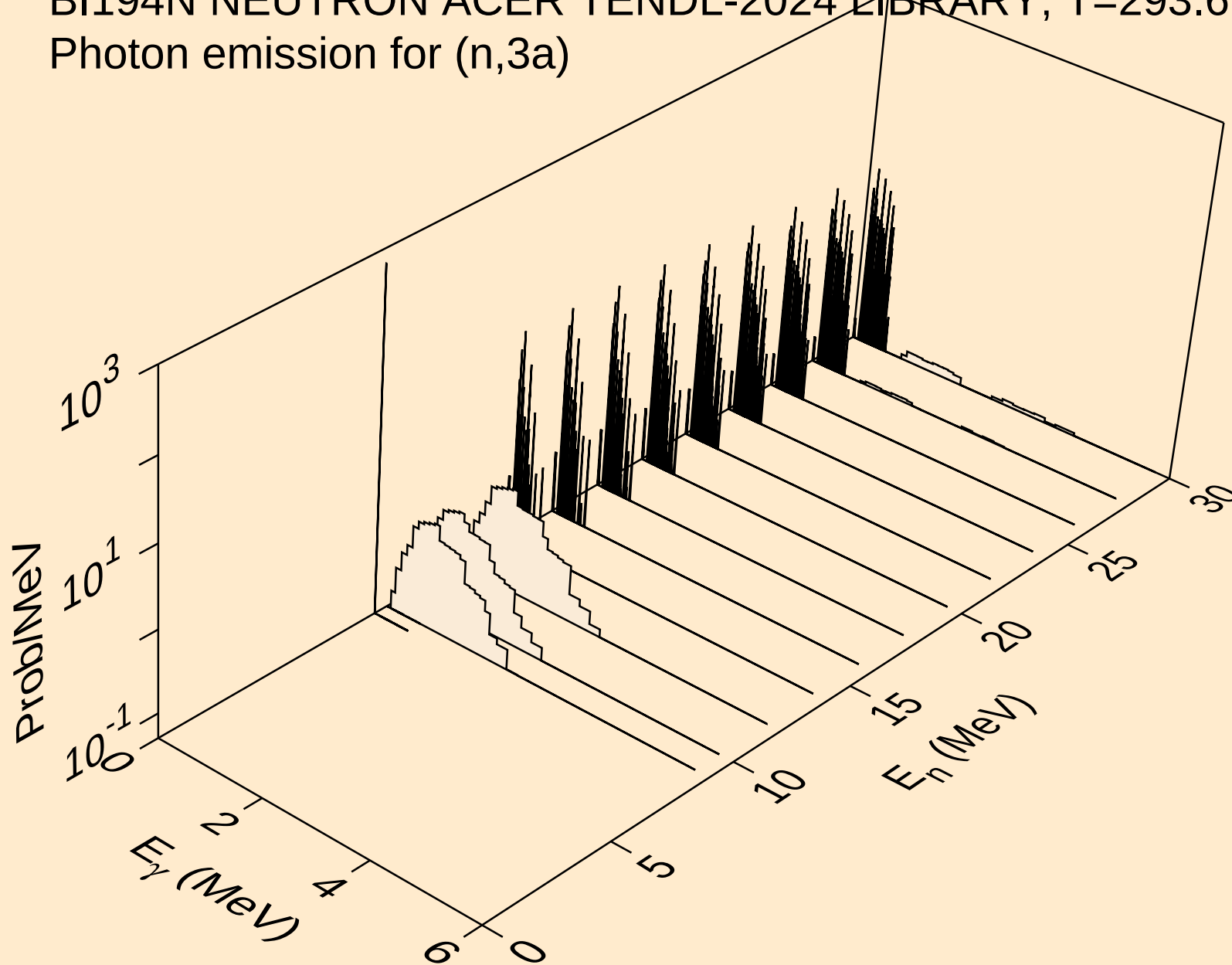
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



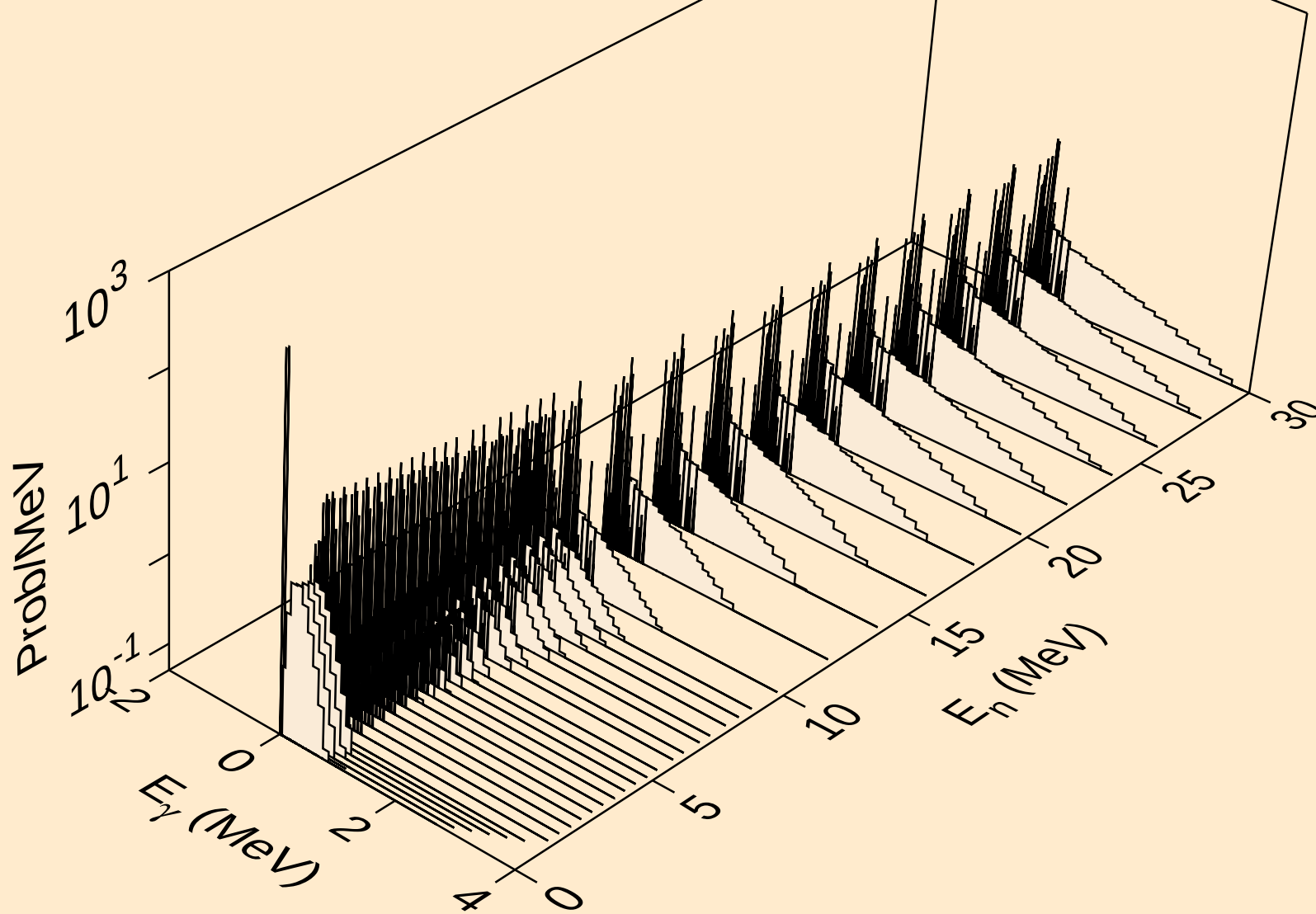
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



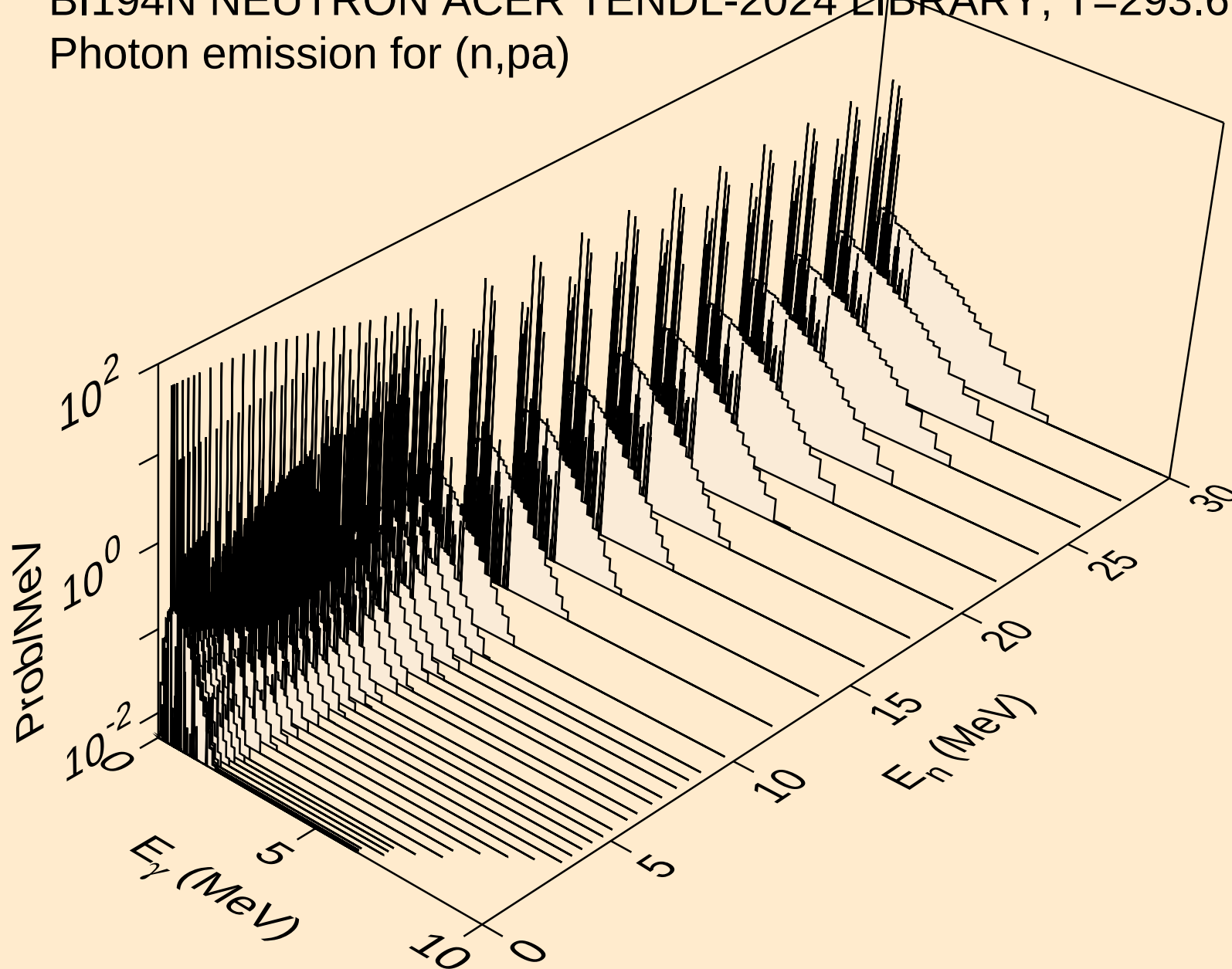
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



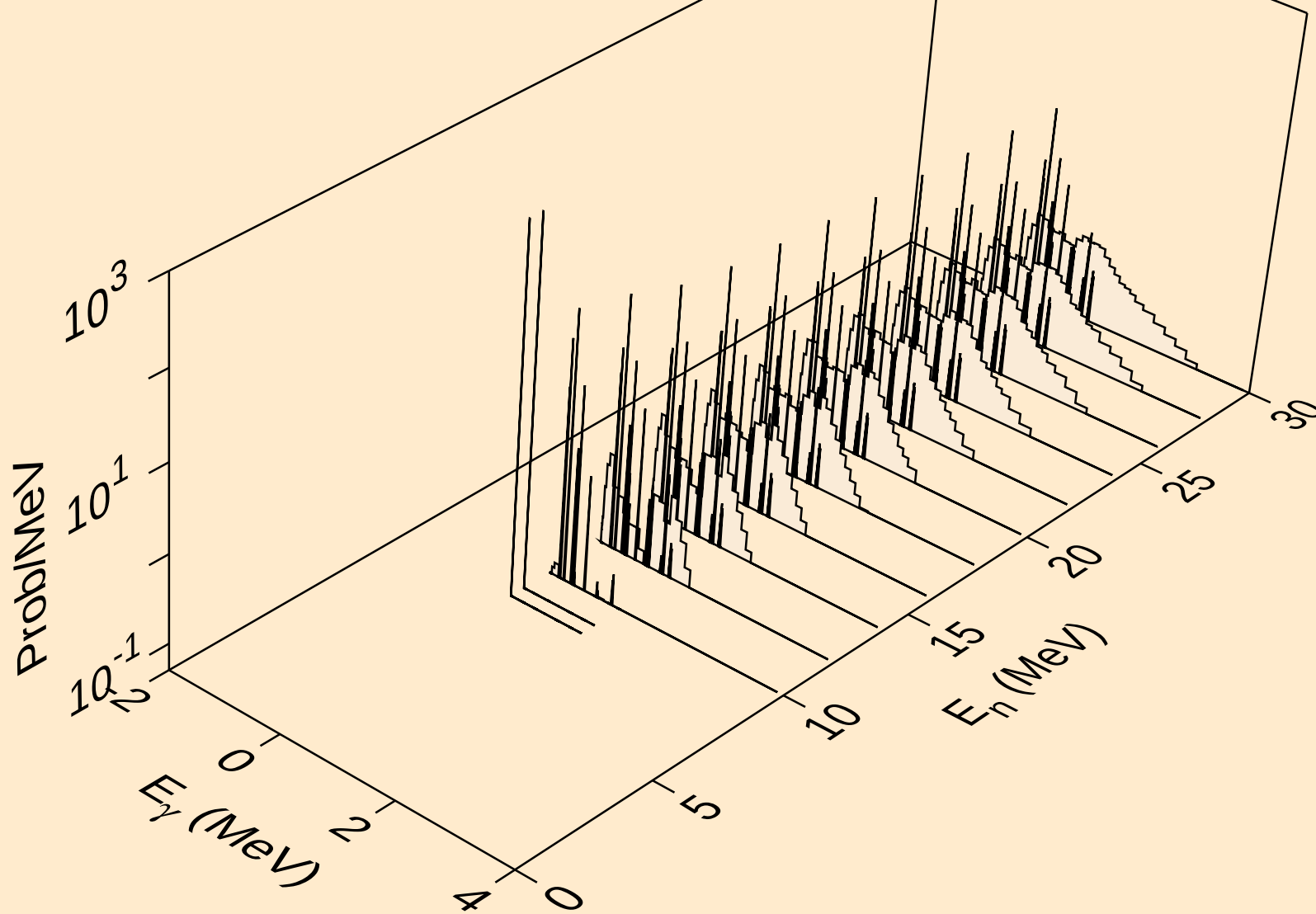
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



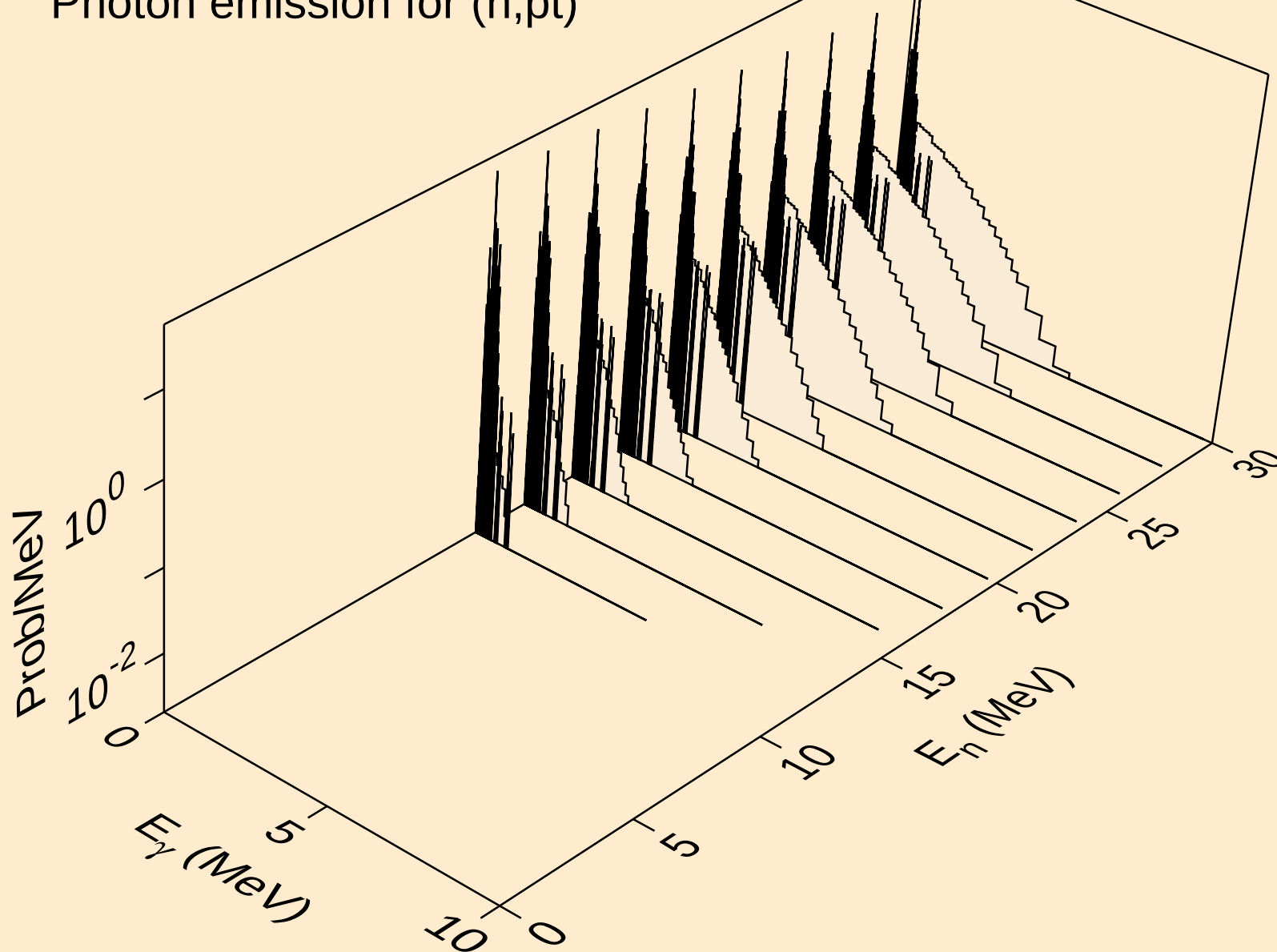
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



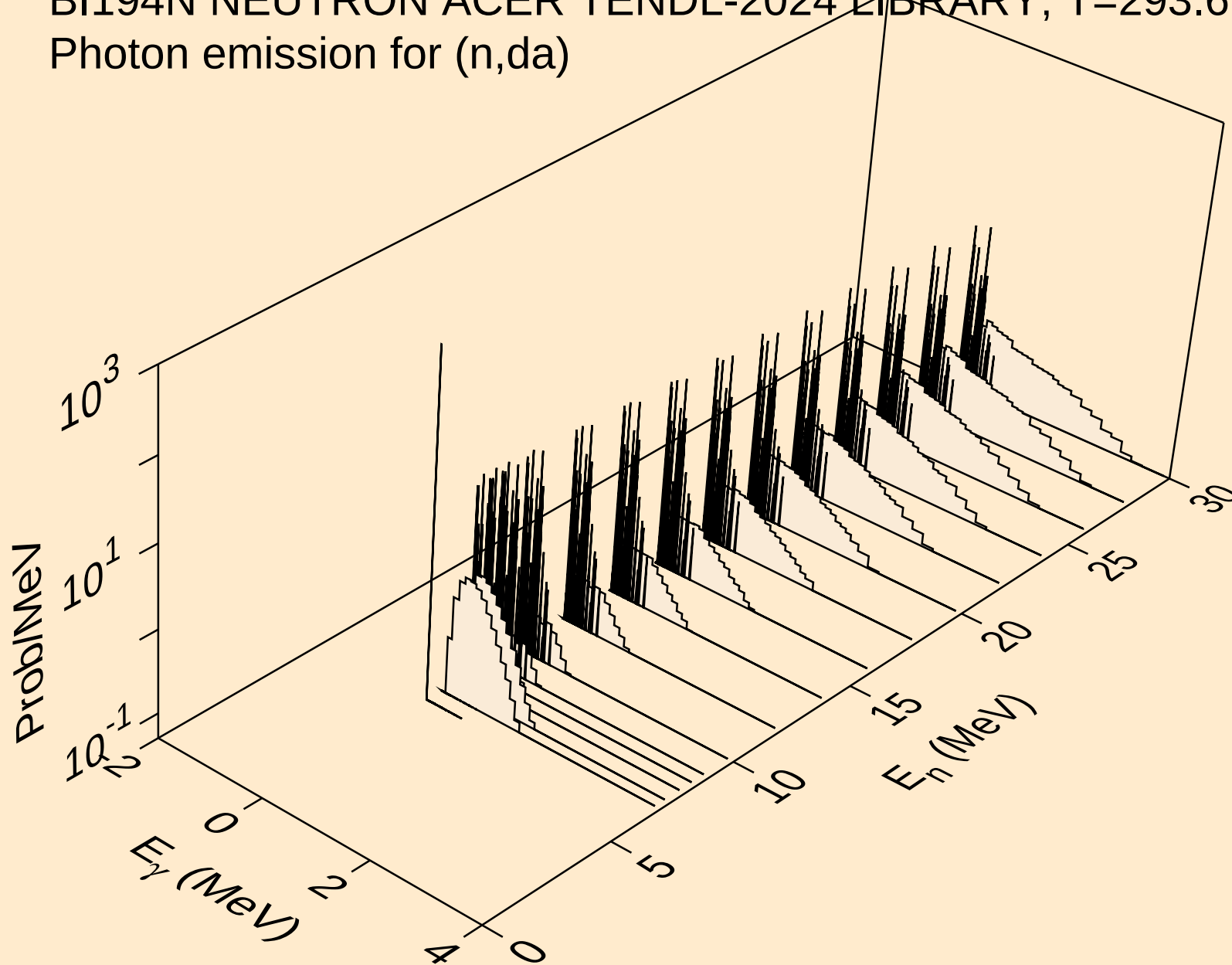
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



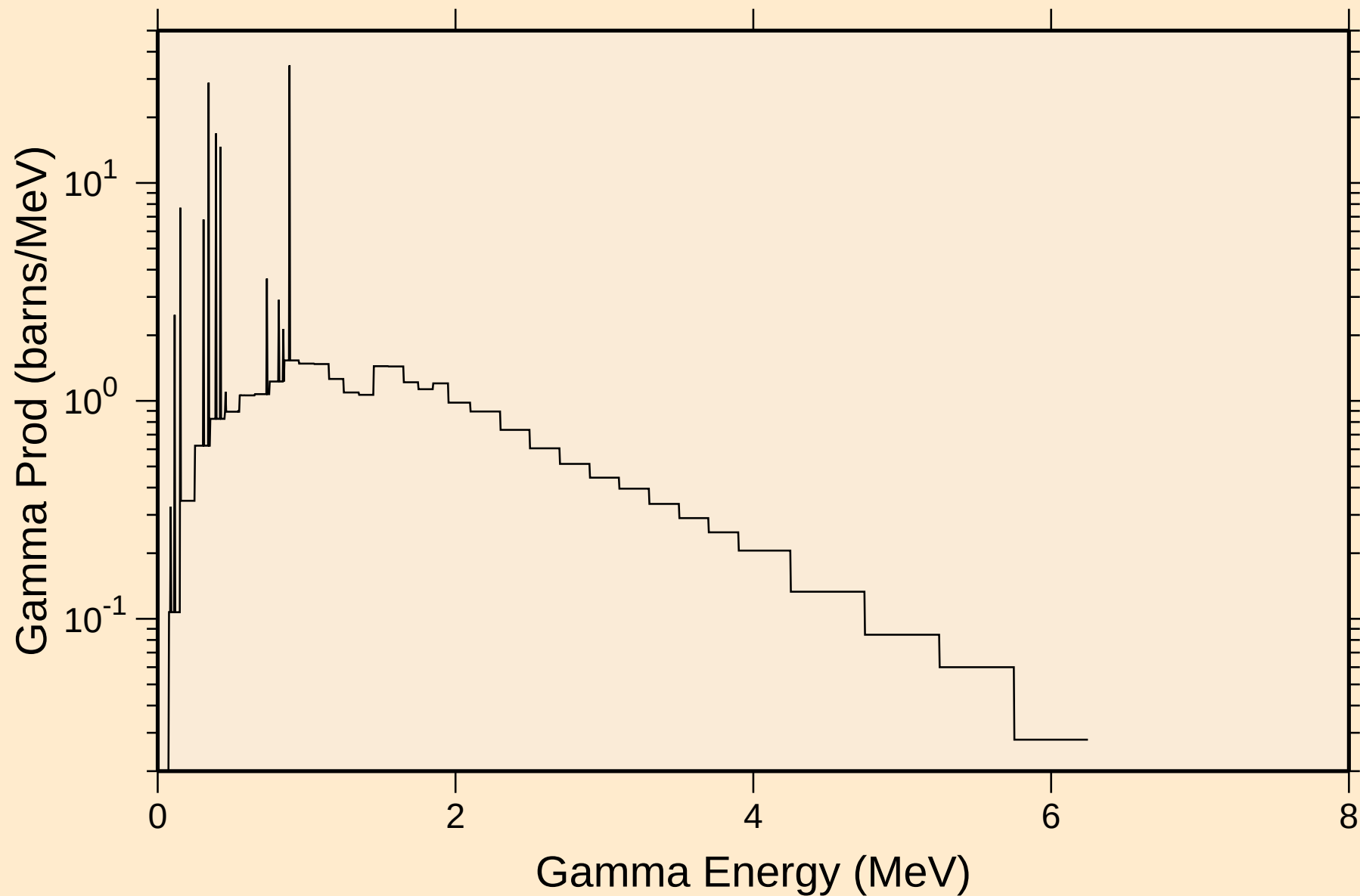
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



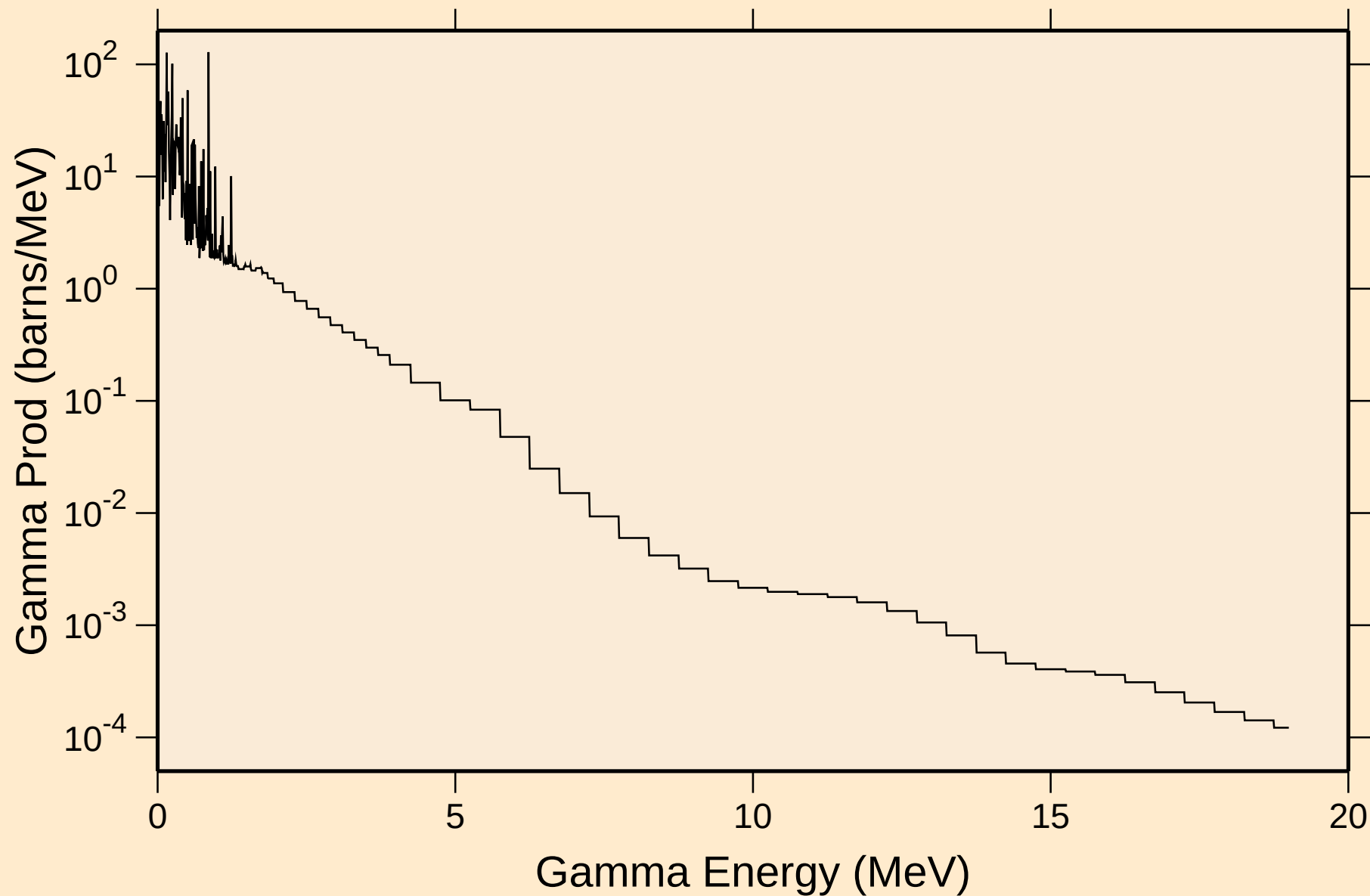
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



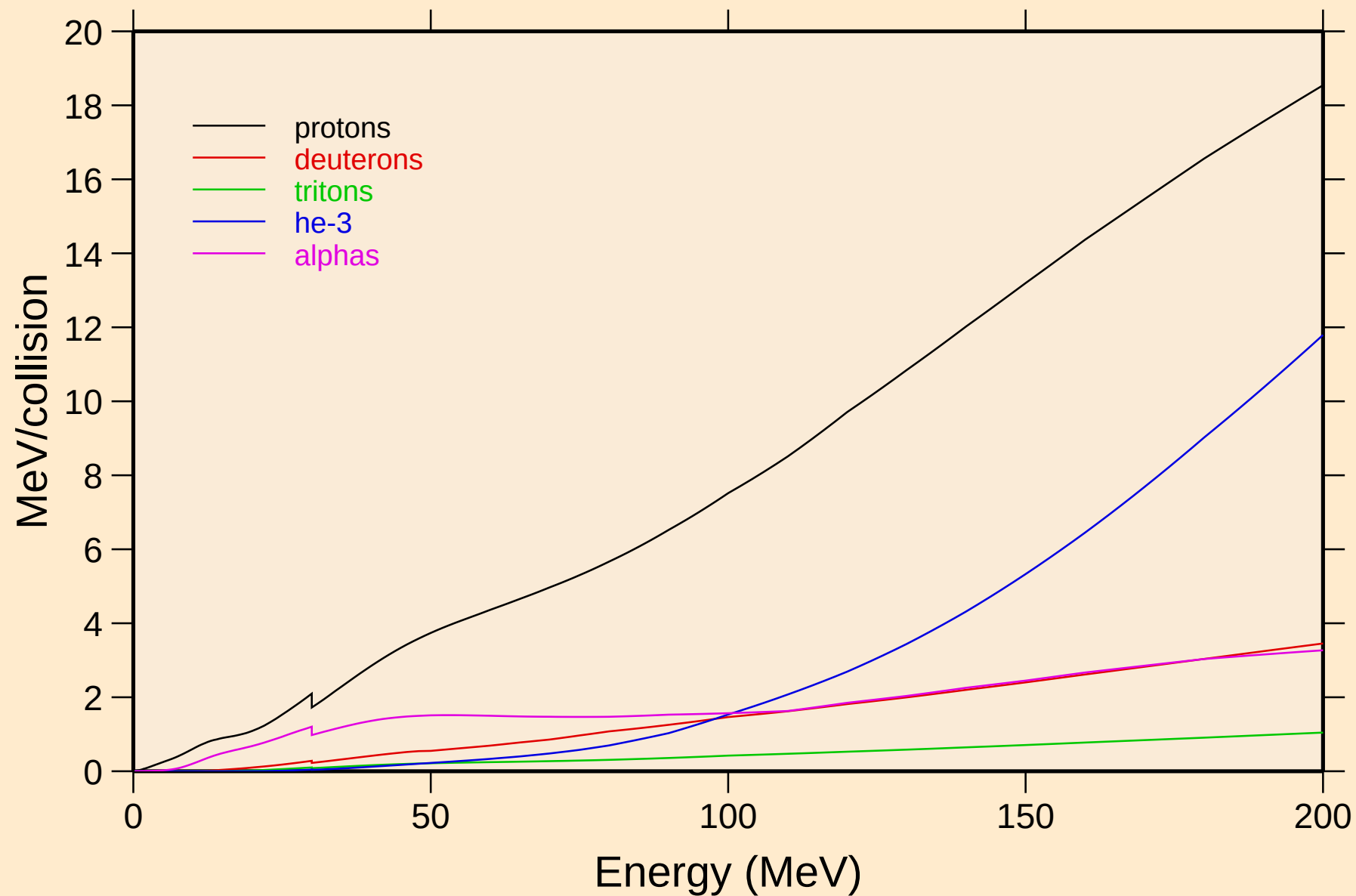
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



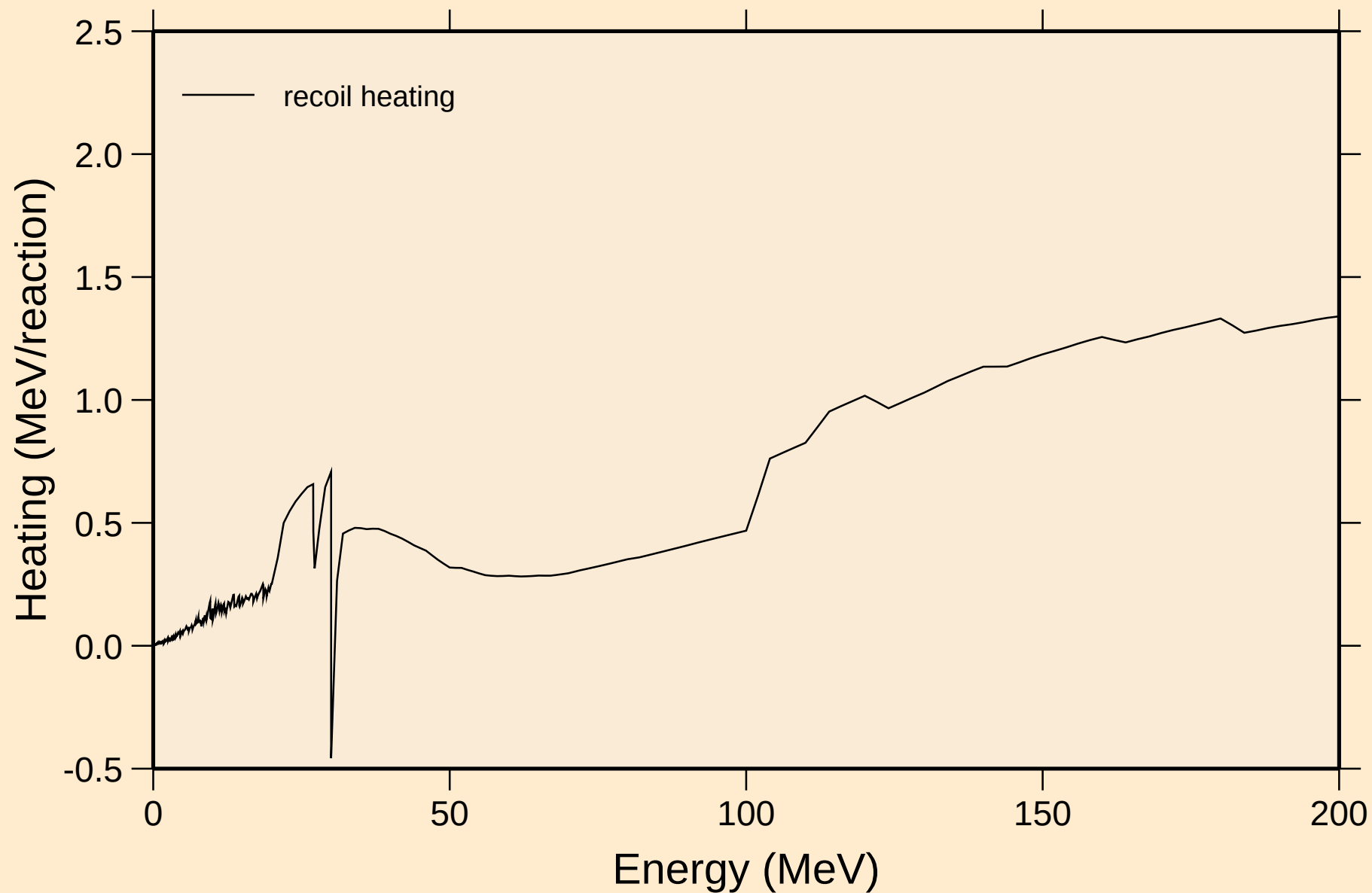
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



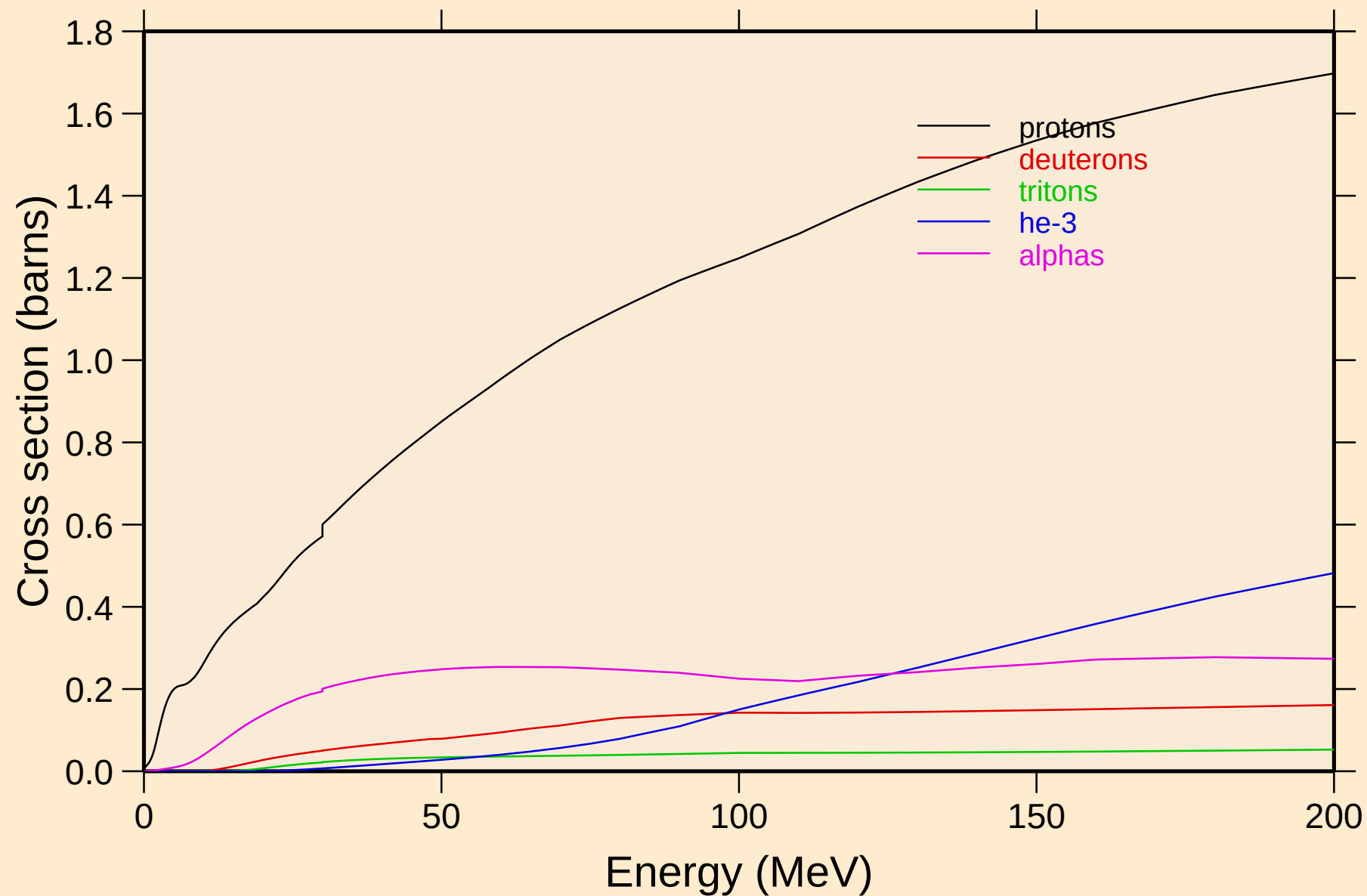
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



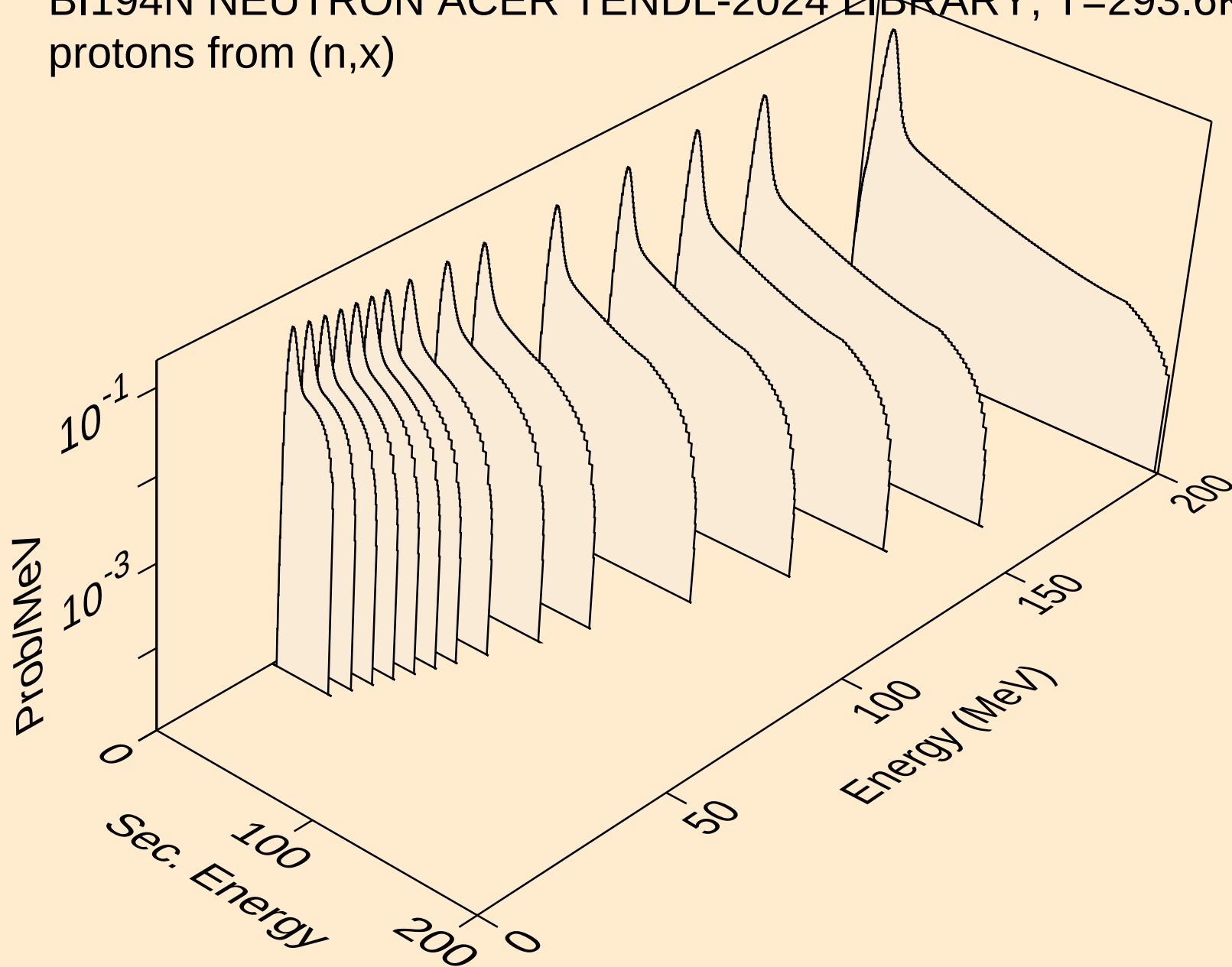
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



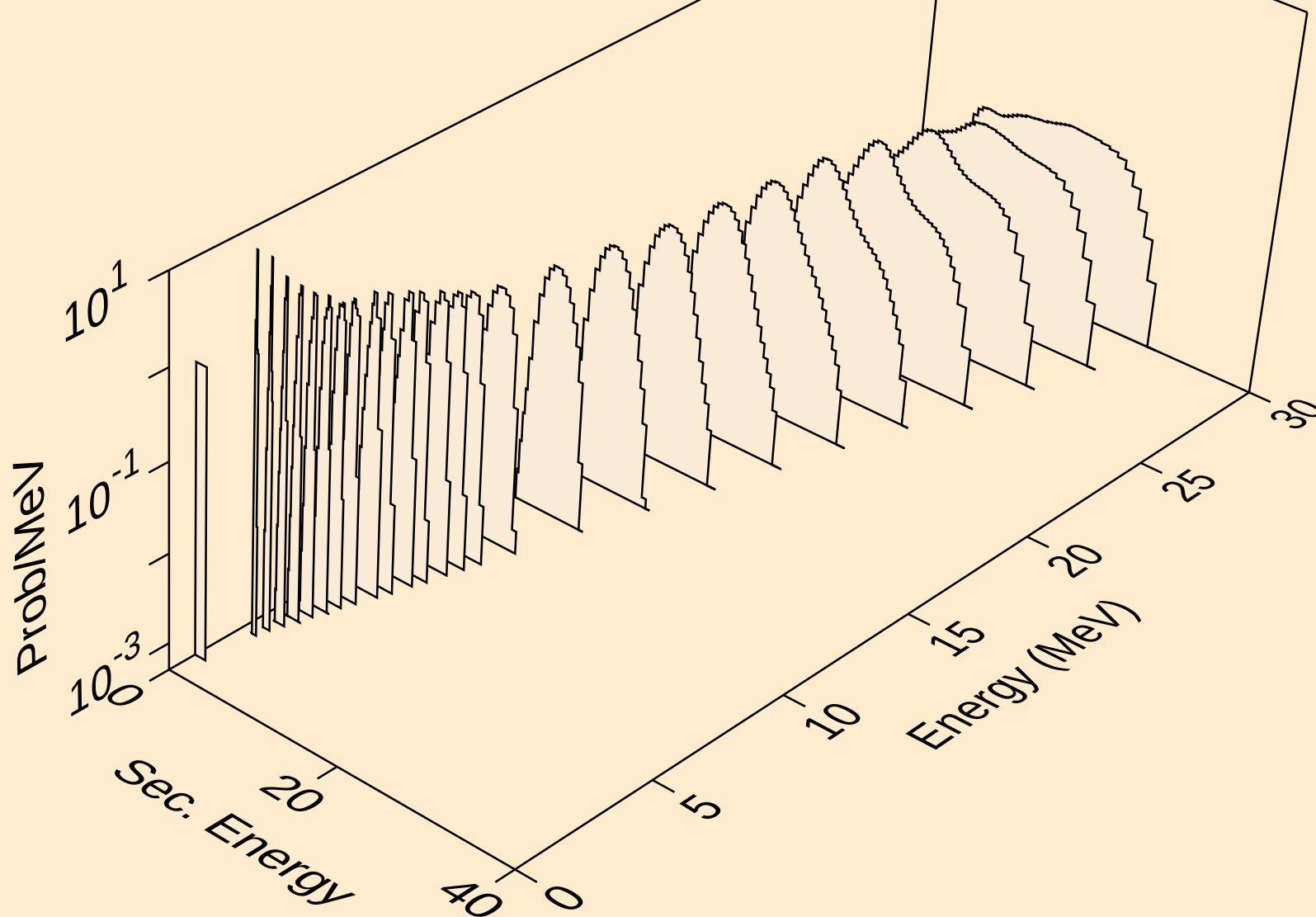
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



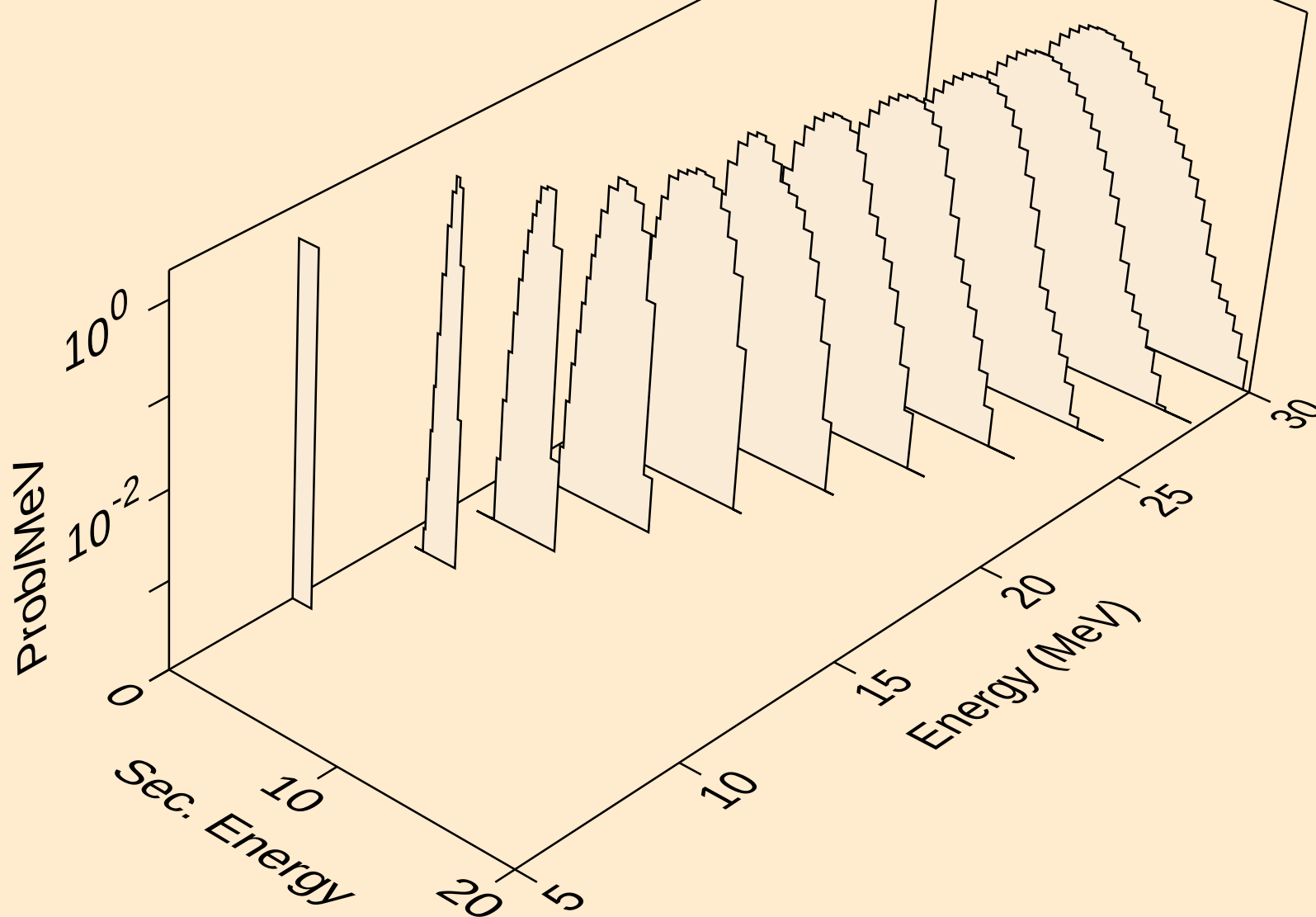
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



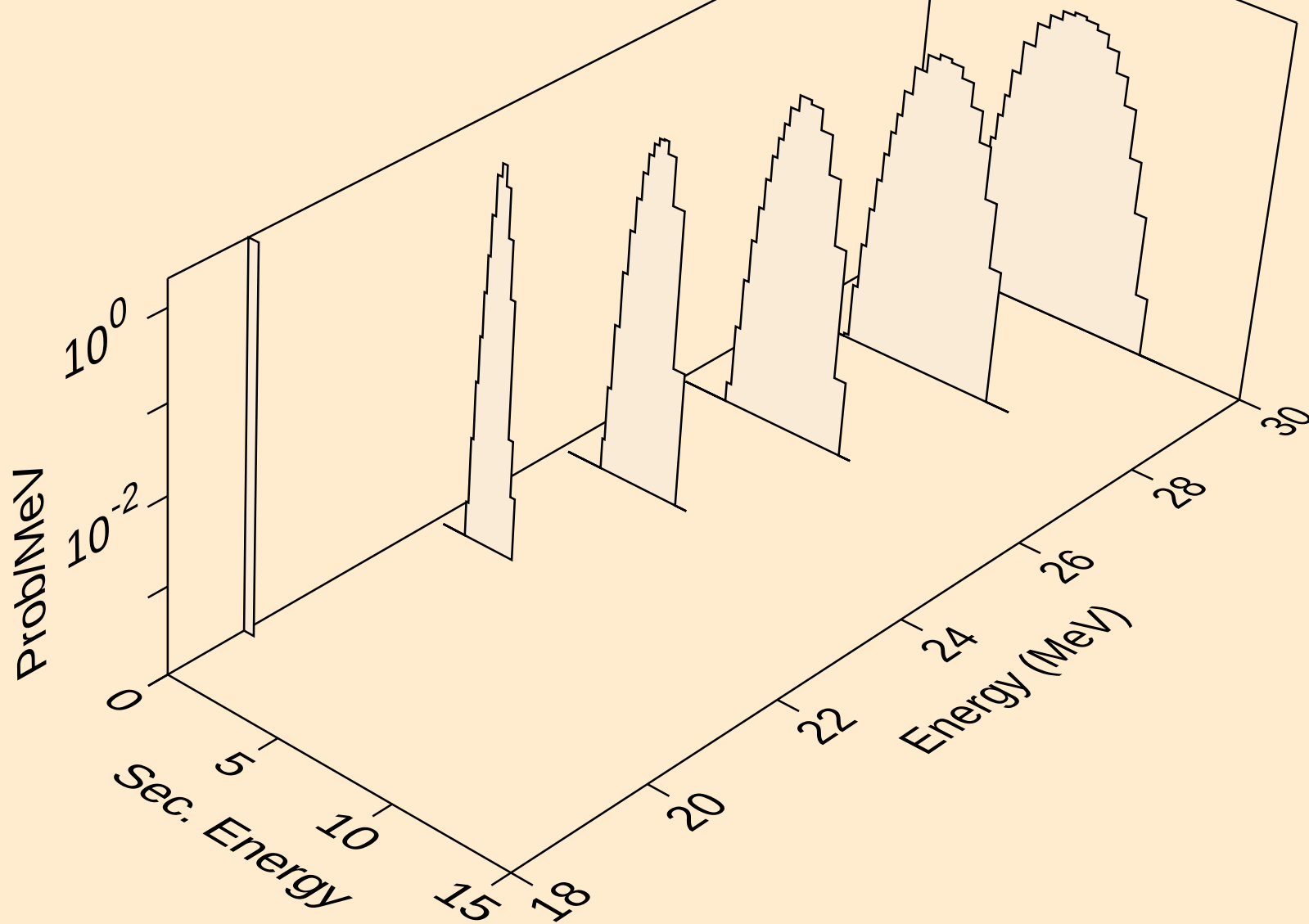
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



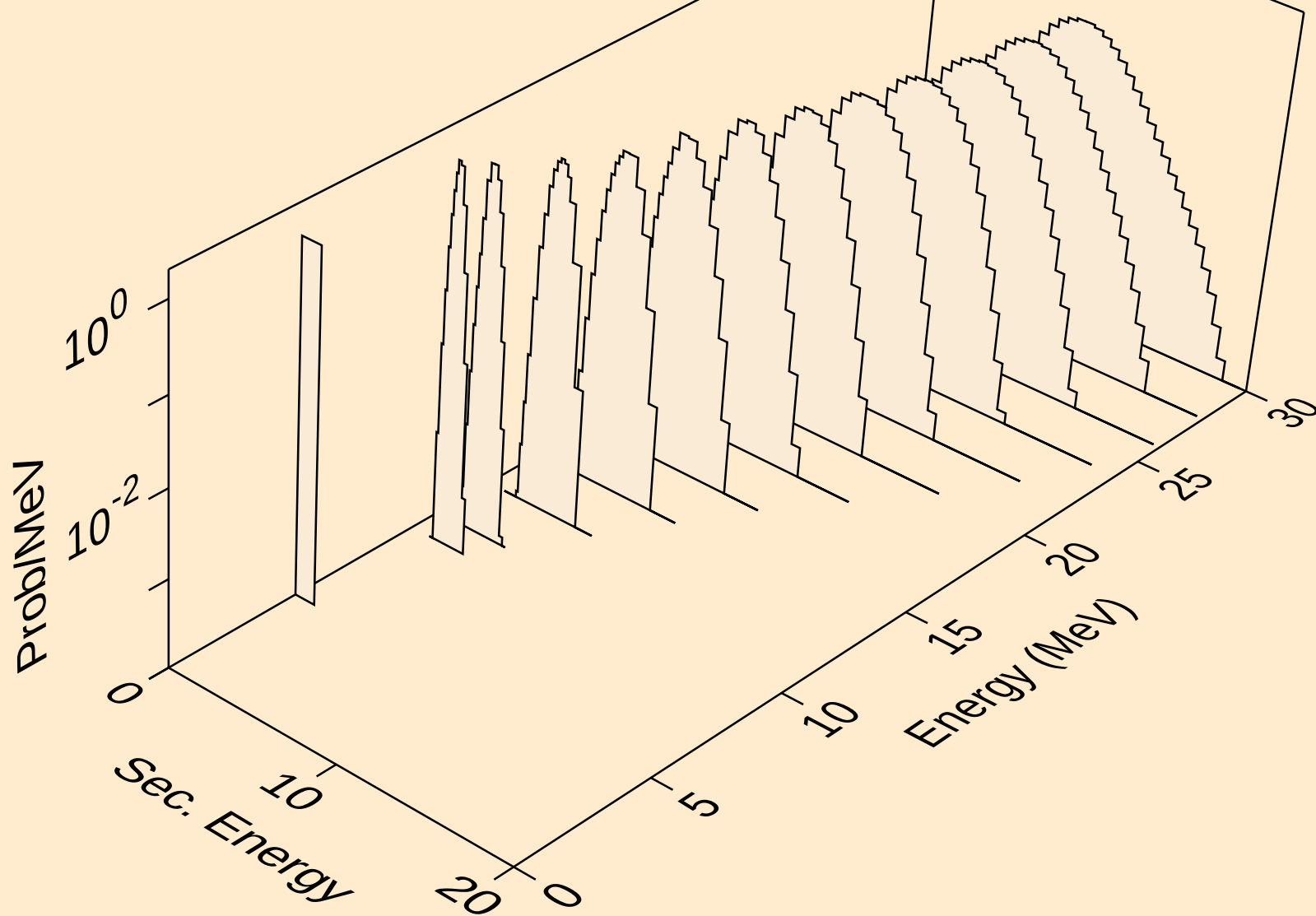
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



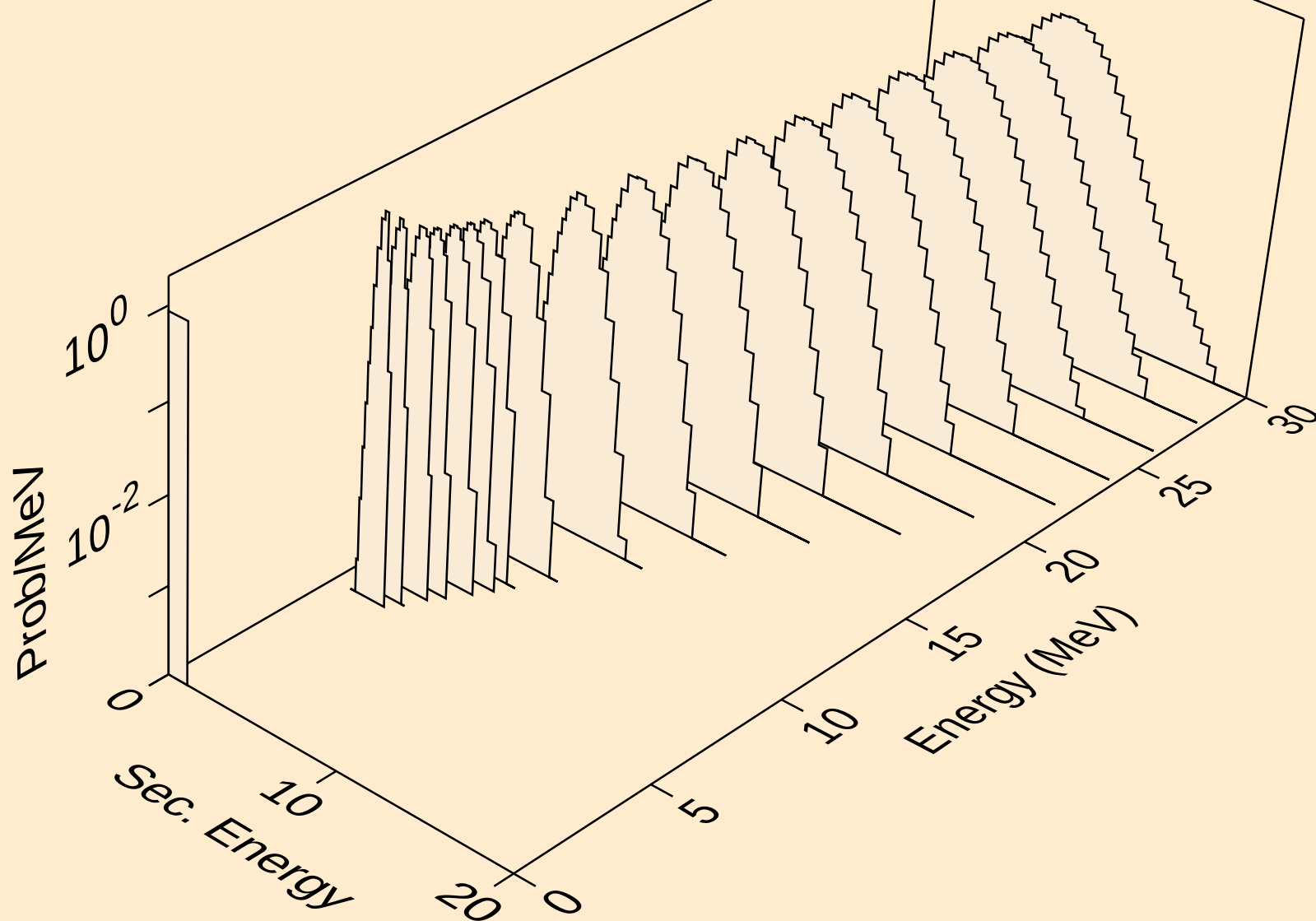
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



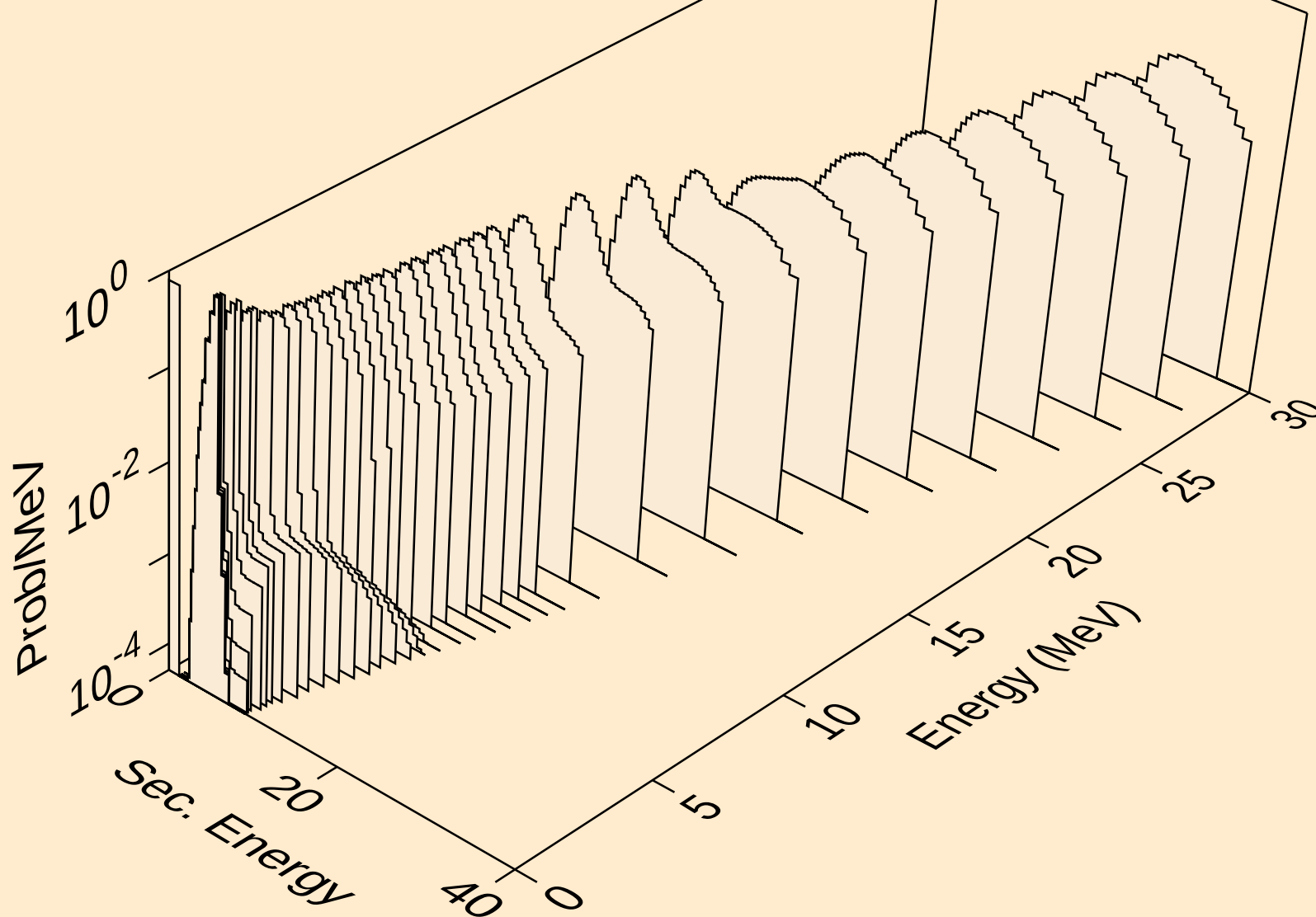
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



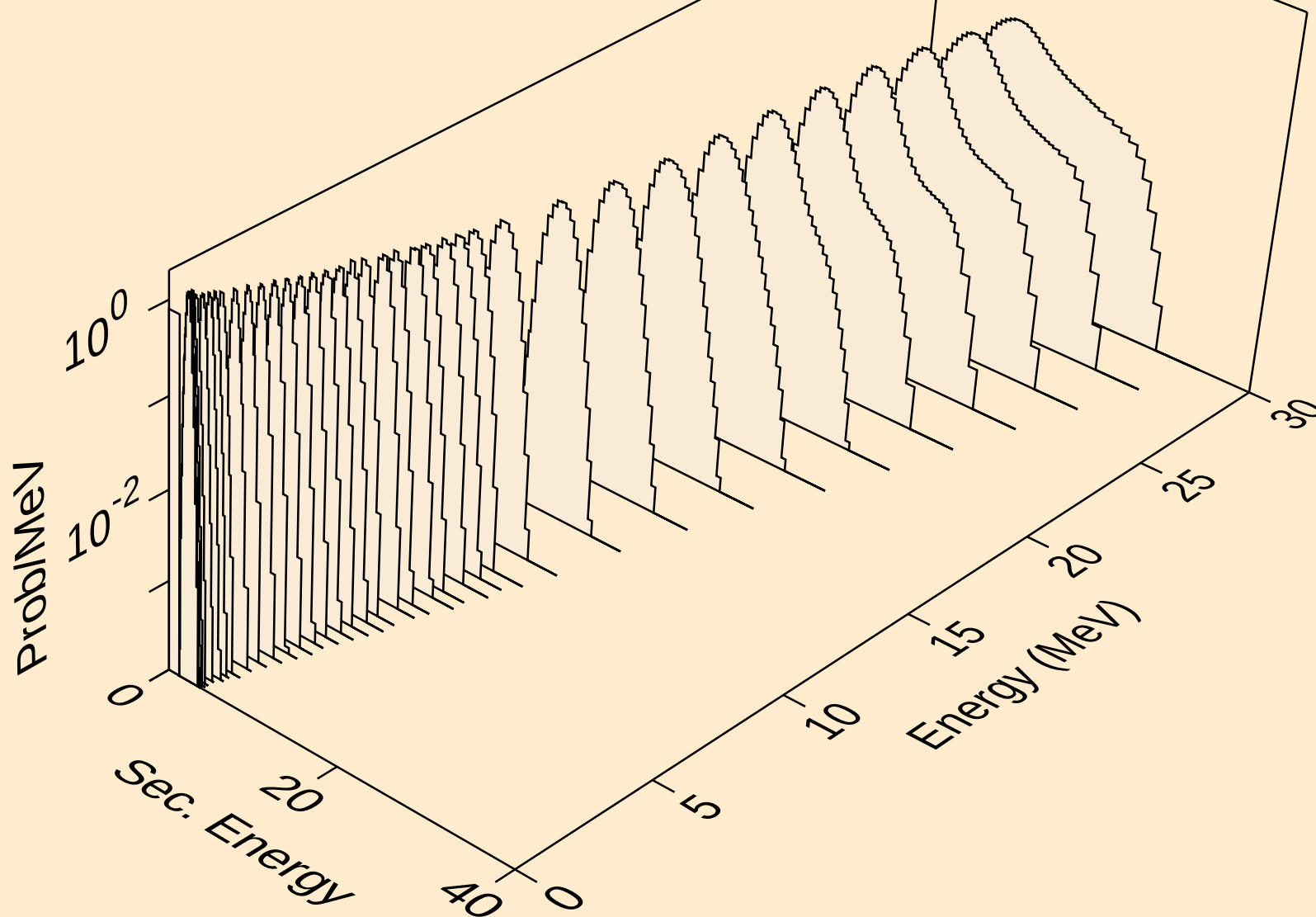
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protons from (n,npa)



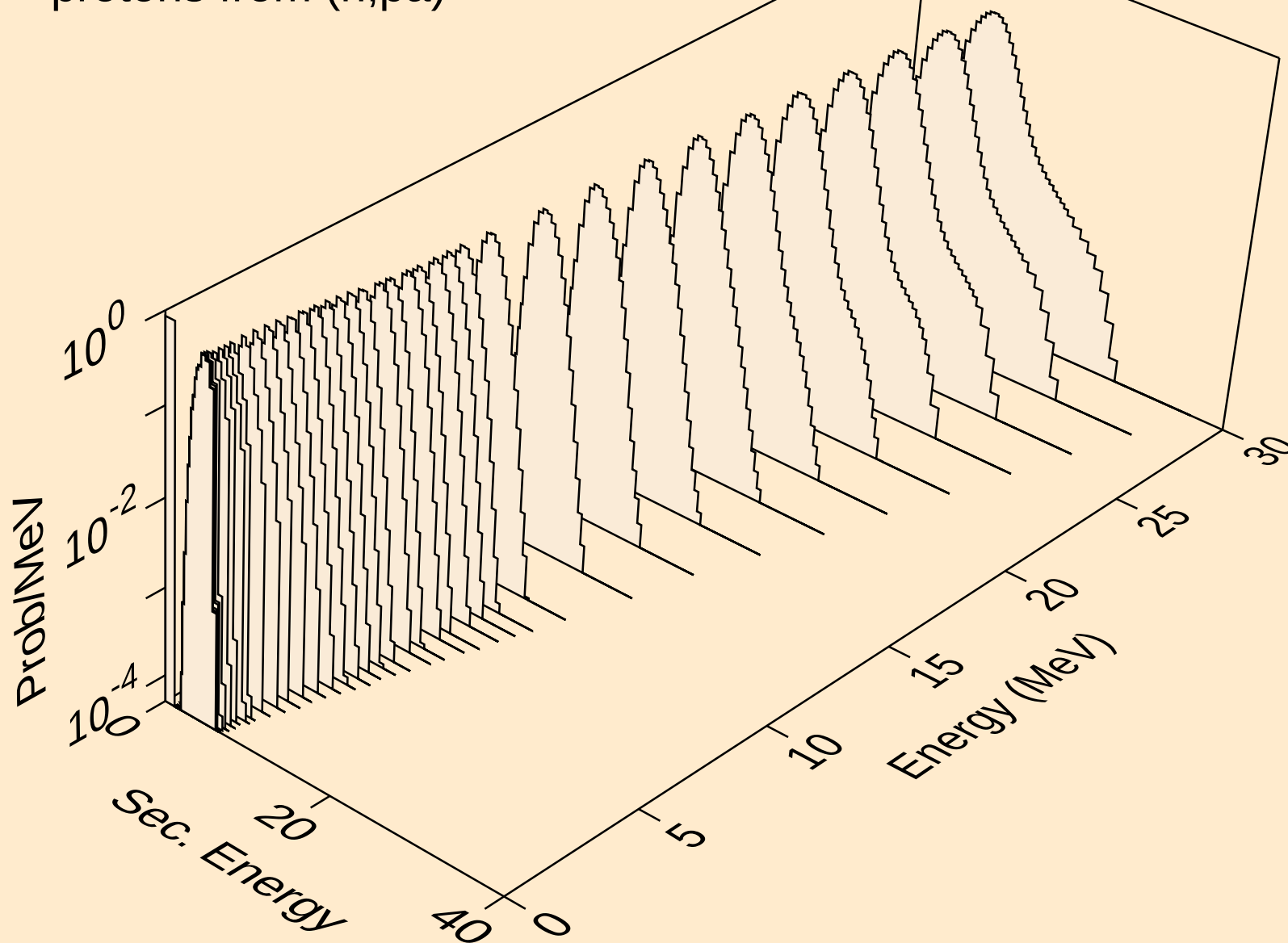
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protons from (n,p)



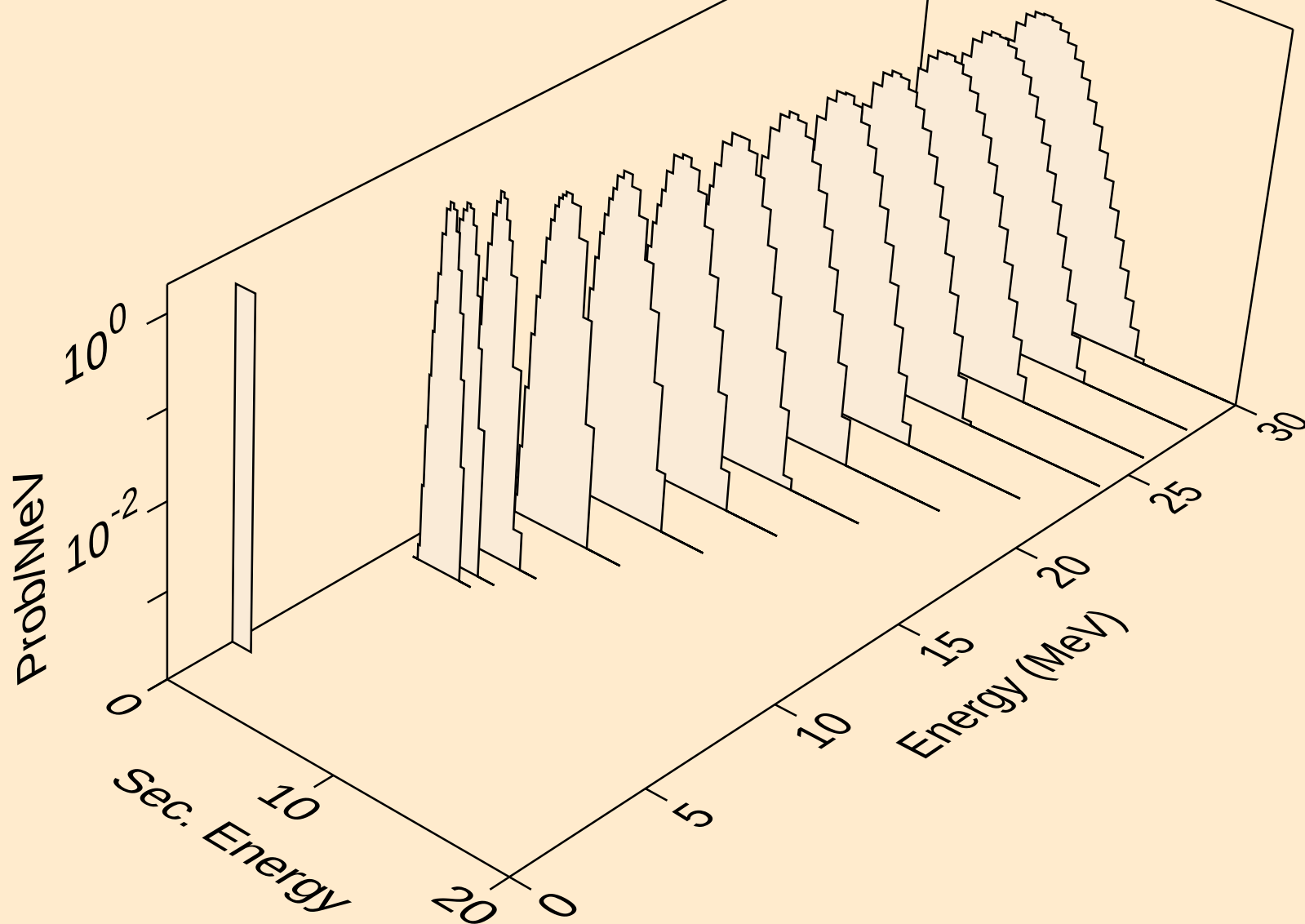
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protons from (n,2p)



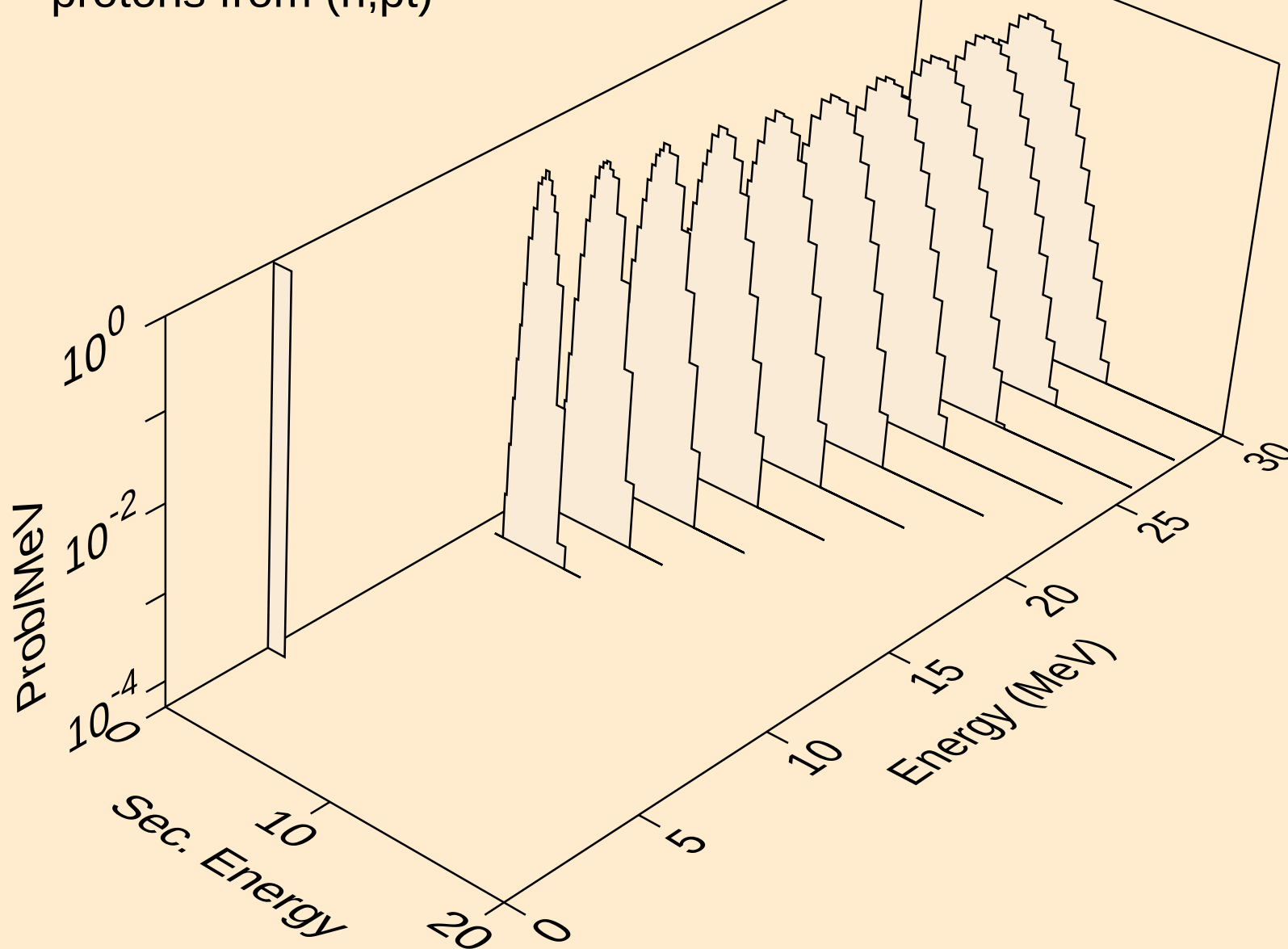
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protons from (n,p)



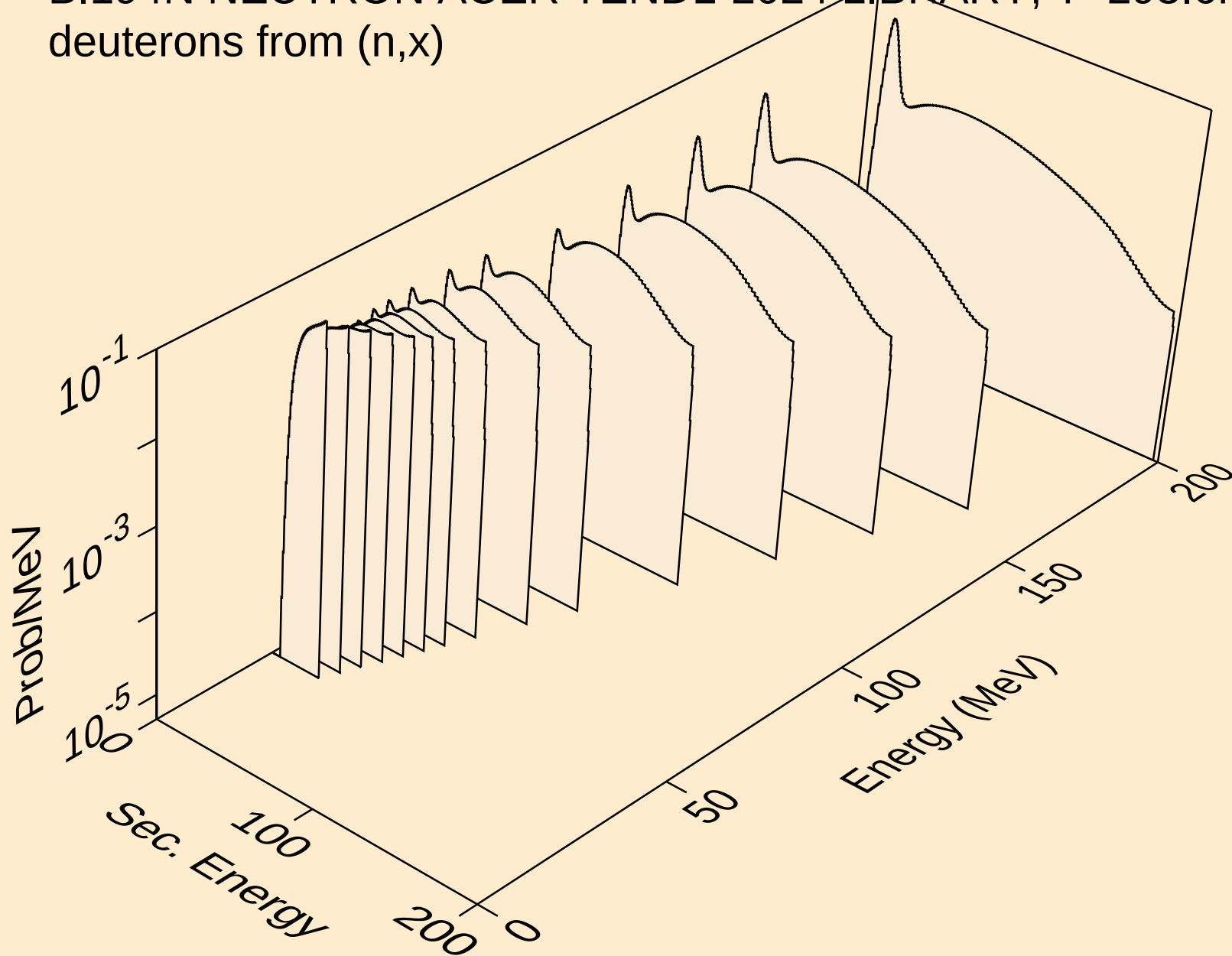
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protons from (n,pd)



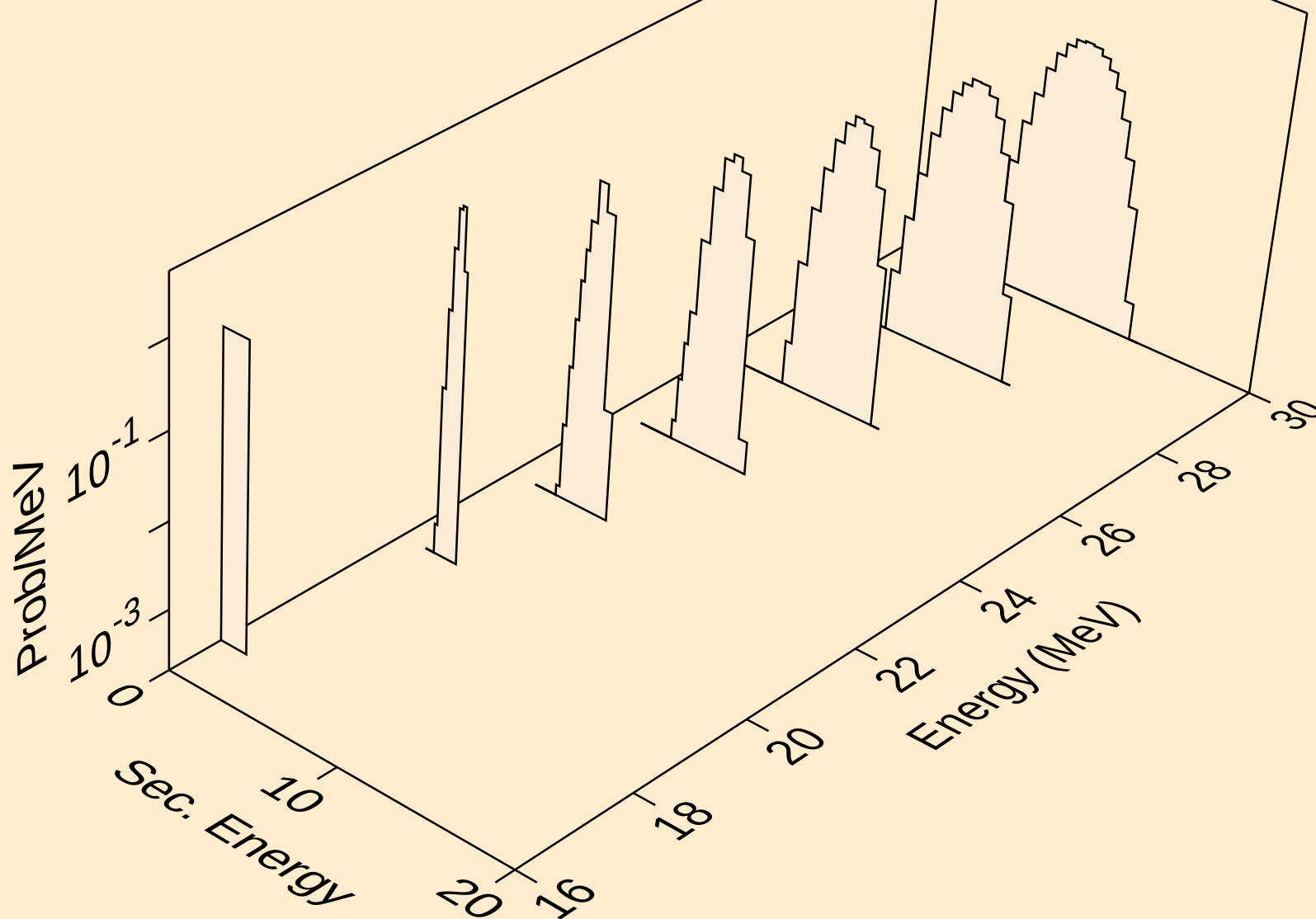
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protons from (n,pt)



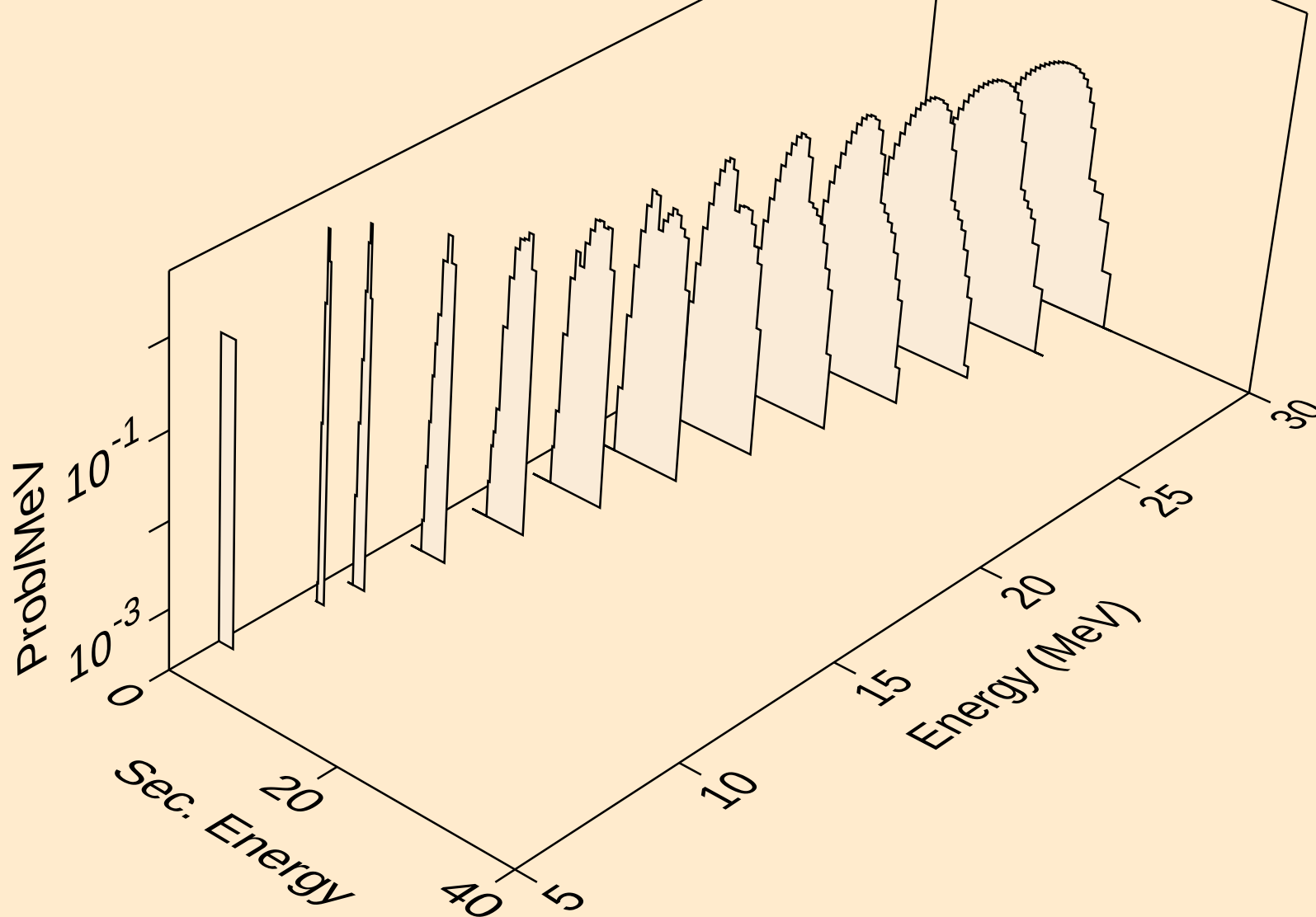
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



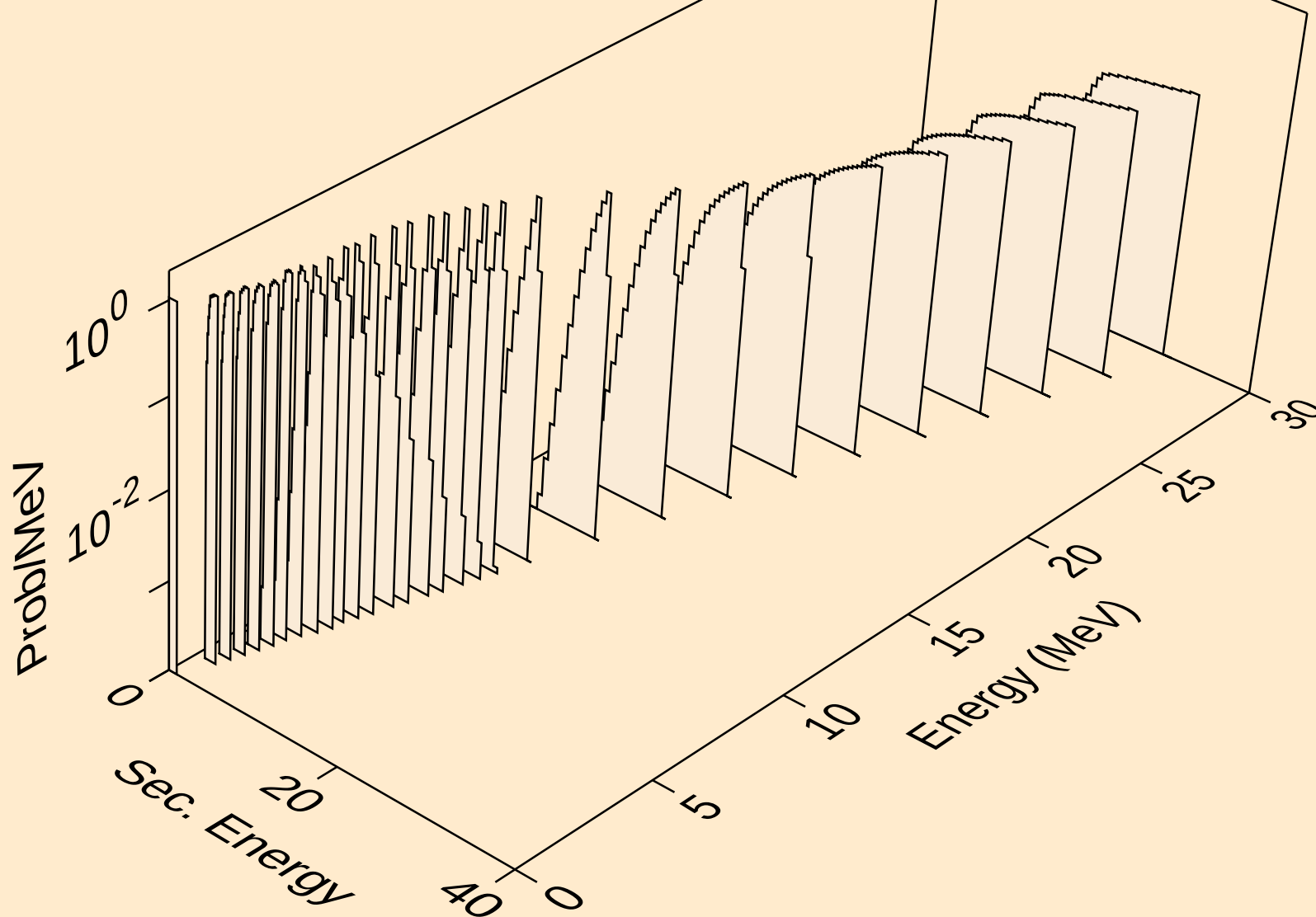
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deuterons from (n,2nd)



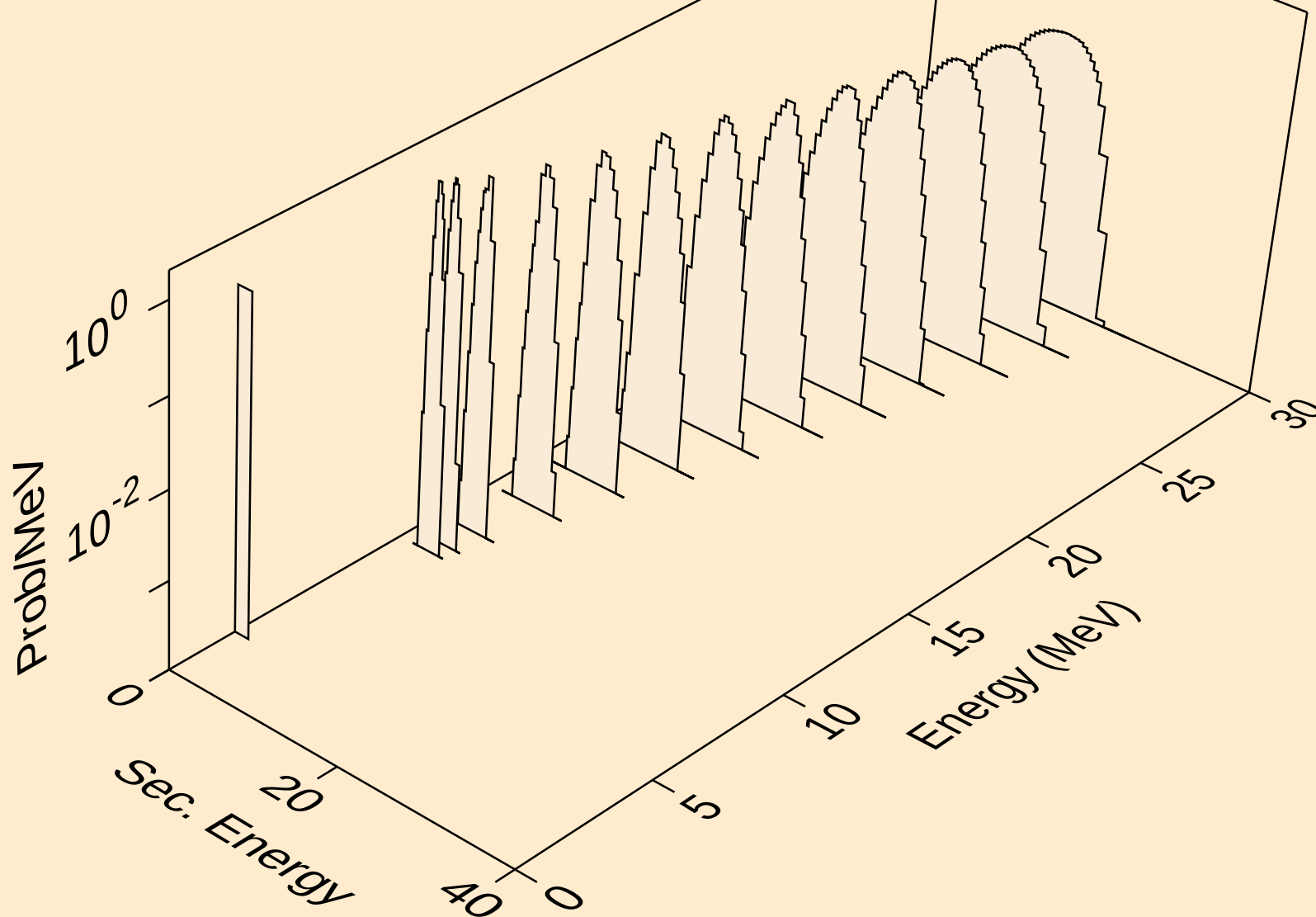
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



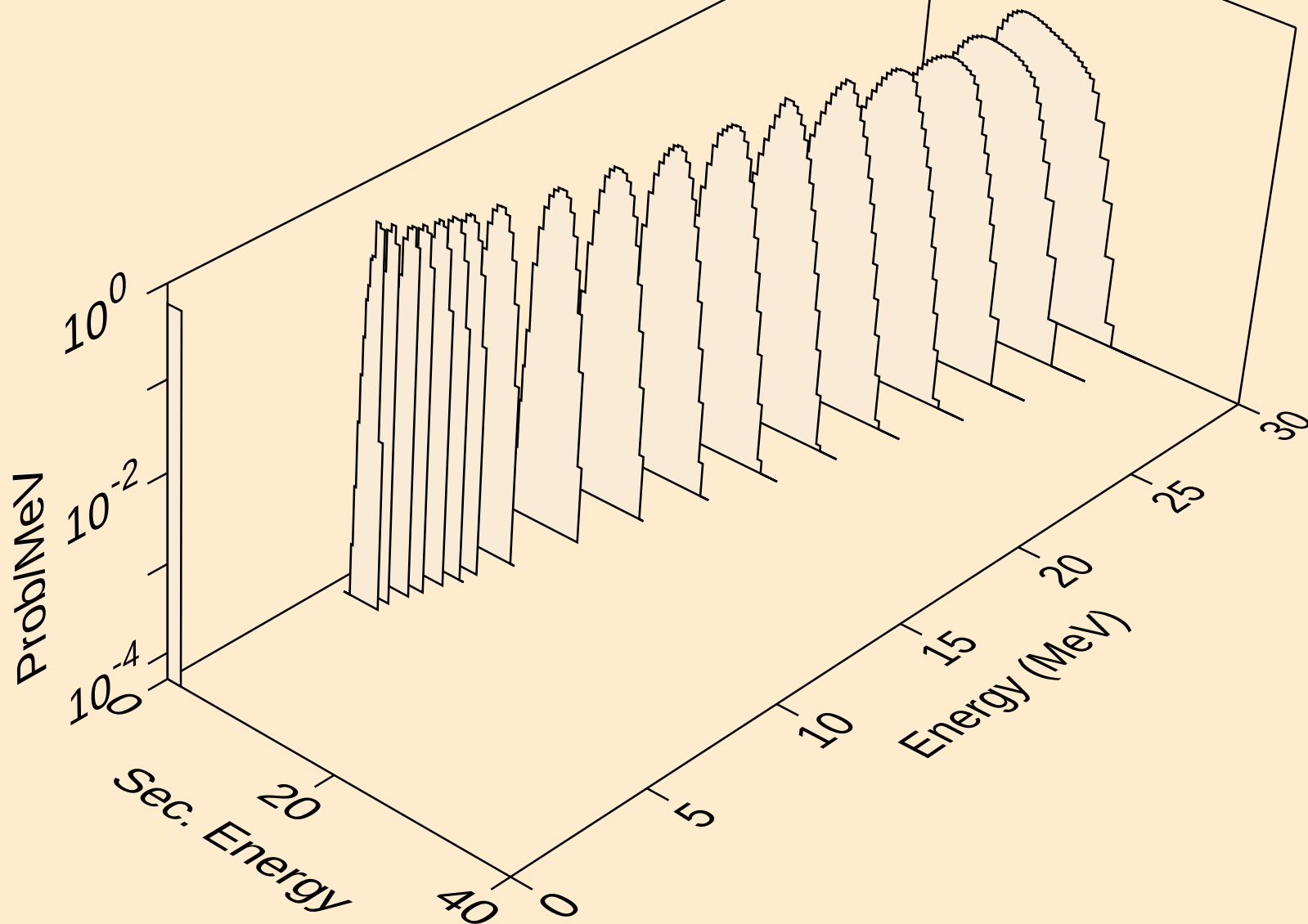
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deuterons from (n,d)



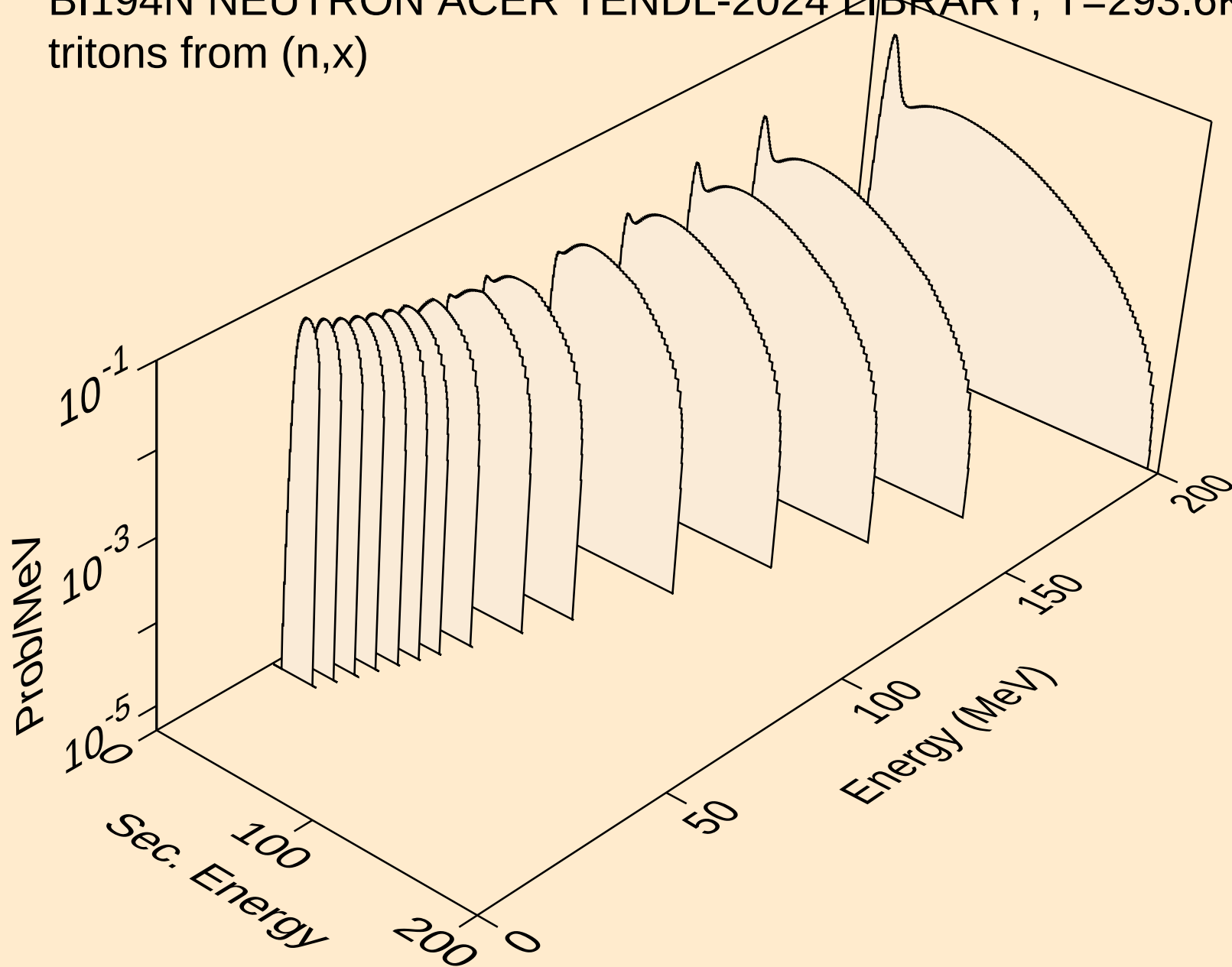
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deuterons from (n,pd)



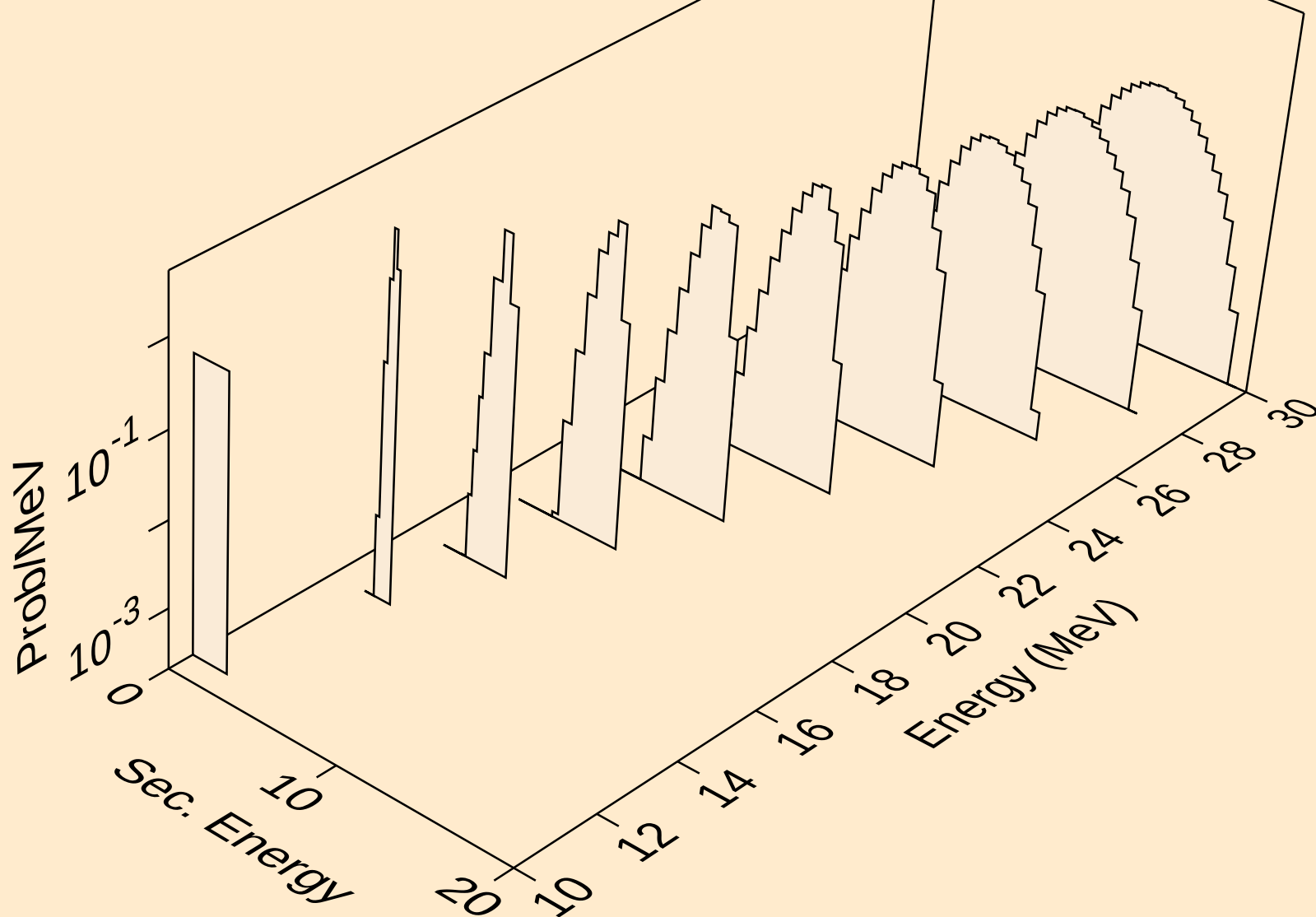
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deuterons from (n,da)



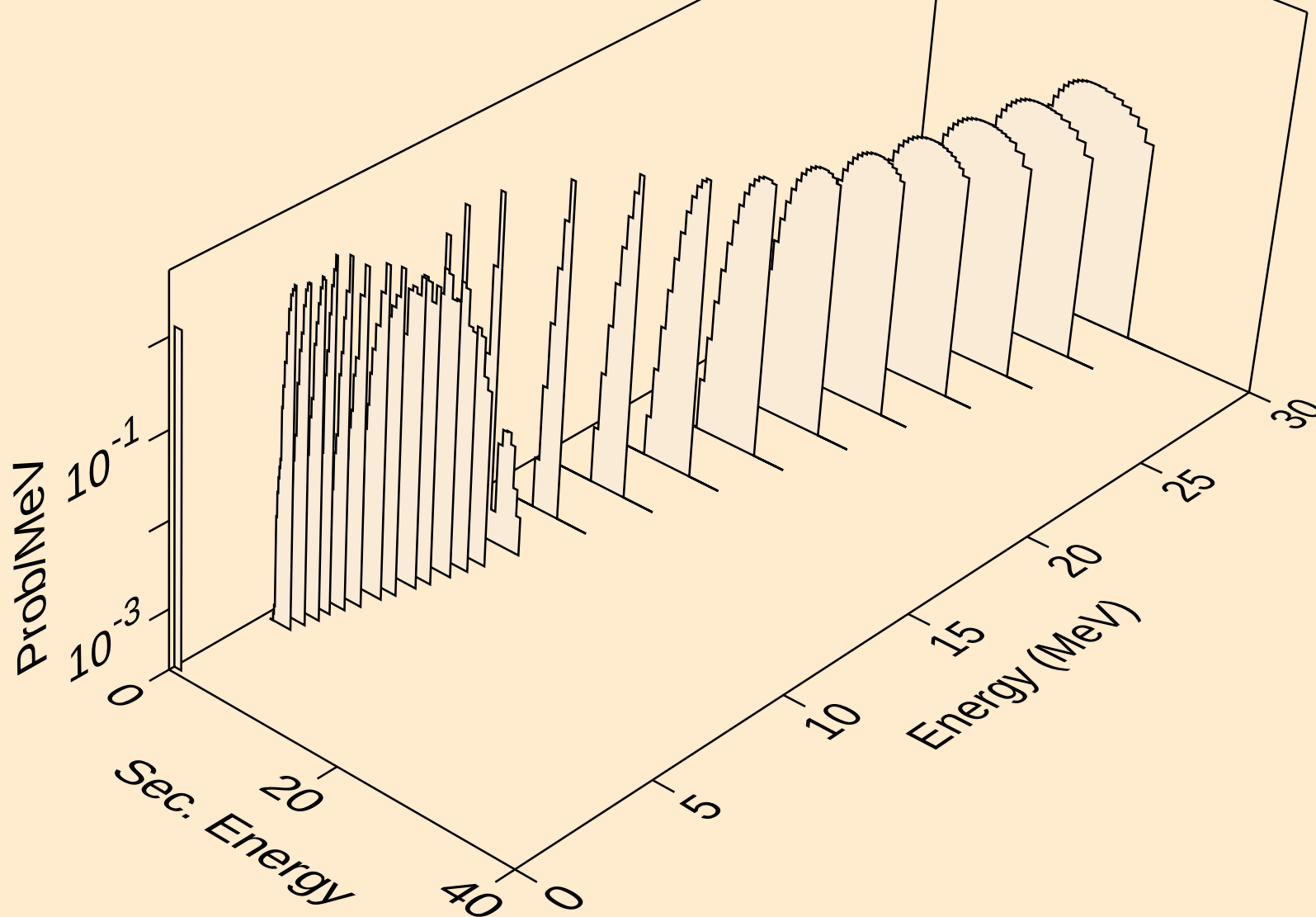
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



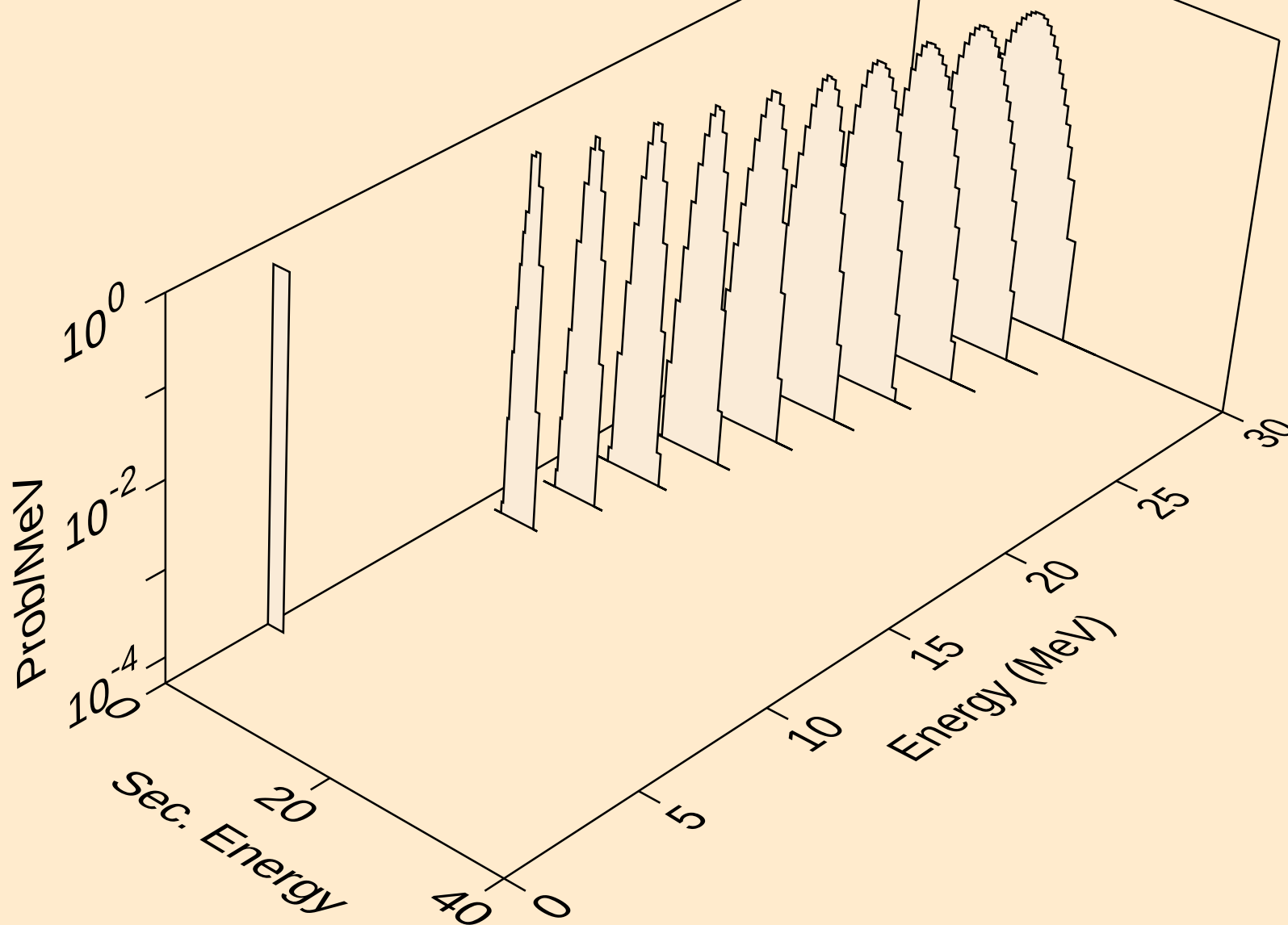
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



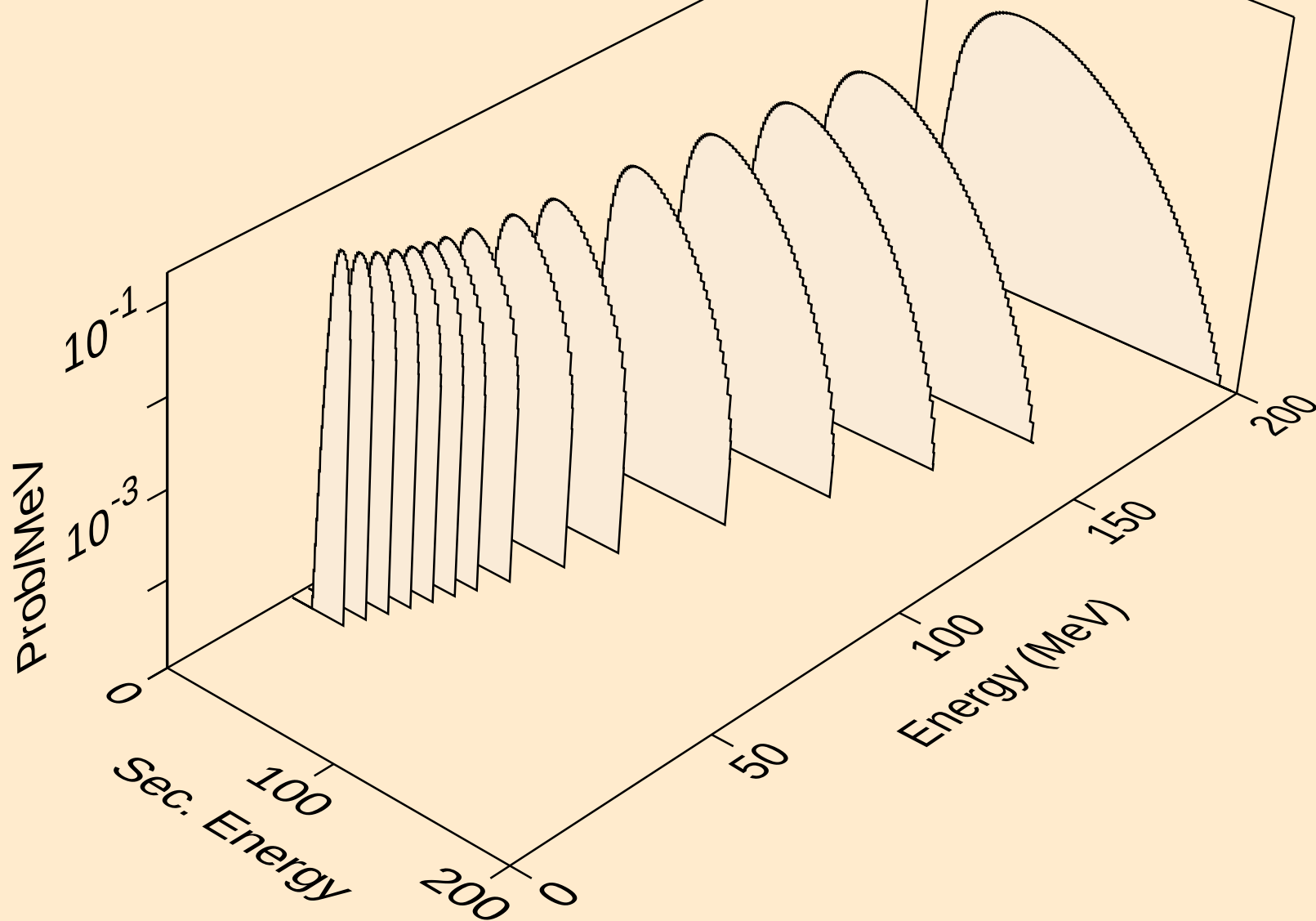
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tritons from (n,t)



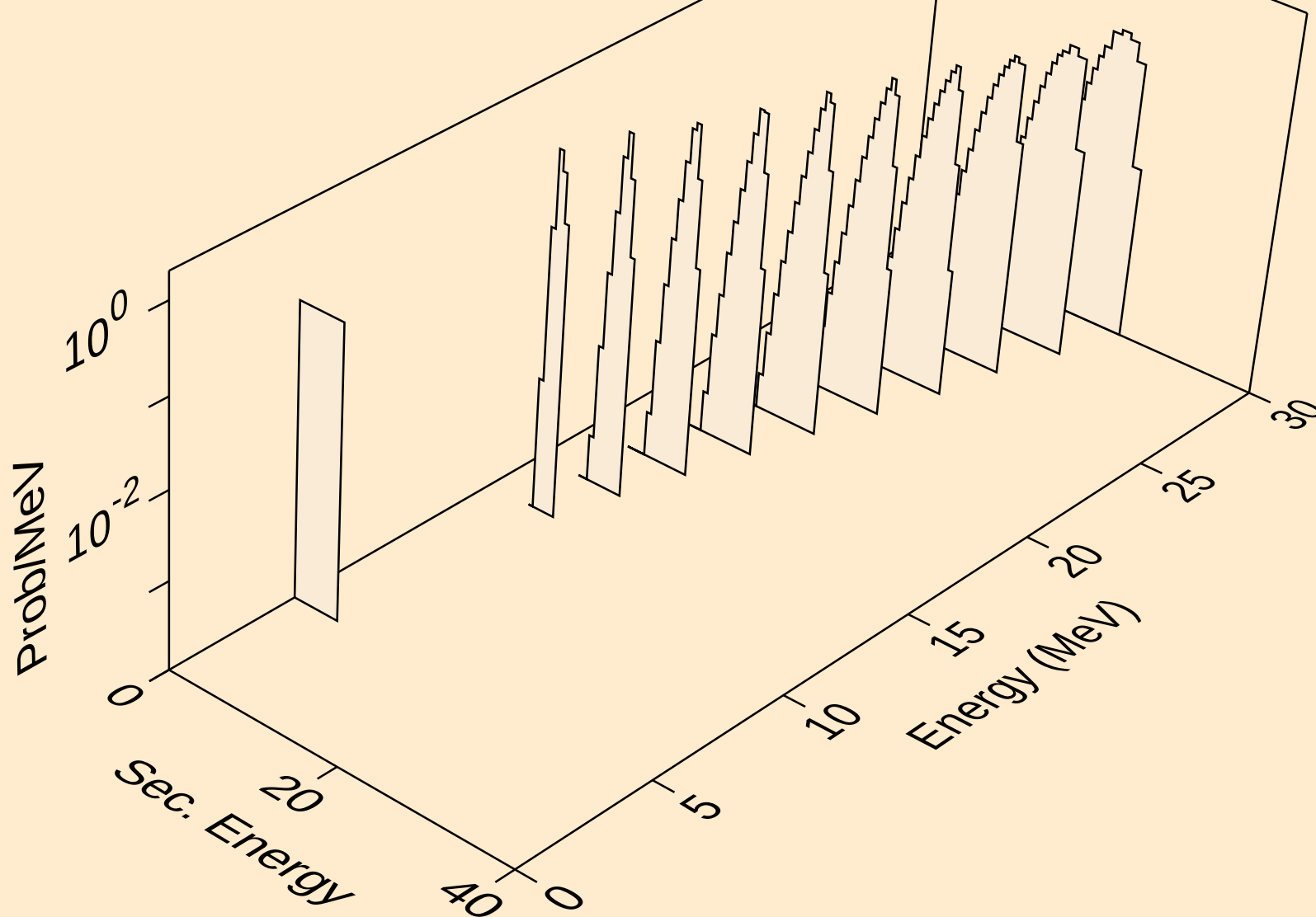
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tritons from (n,pt)



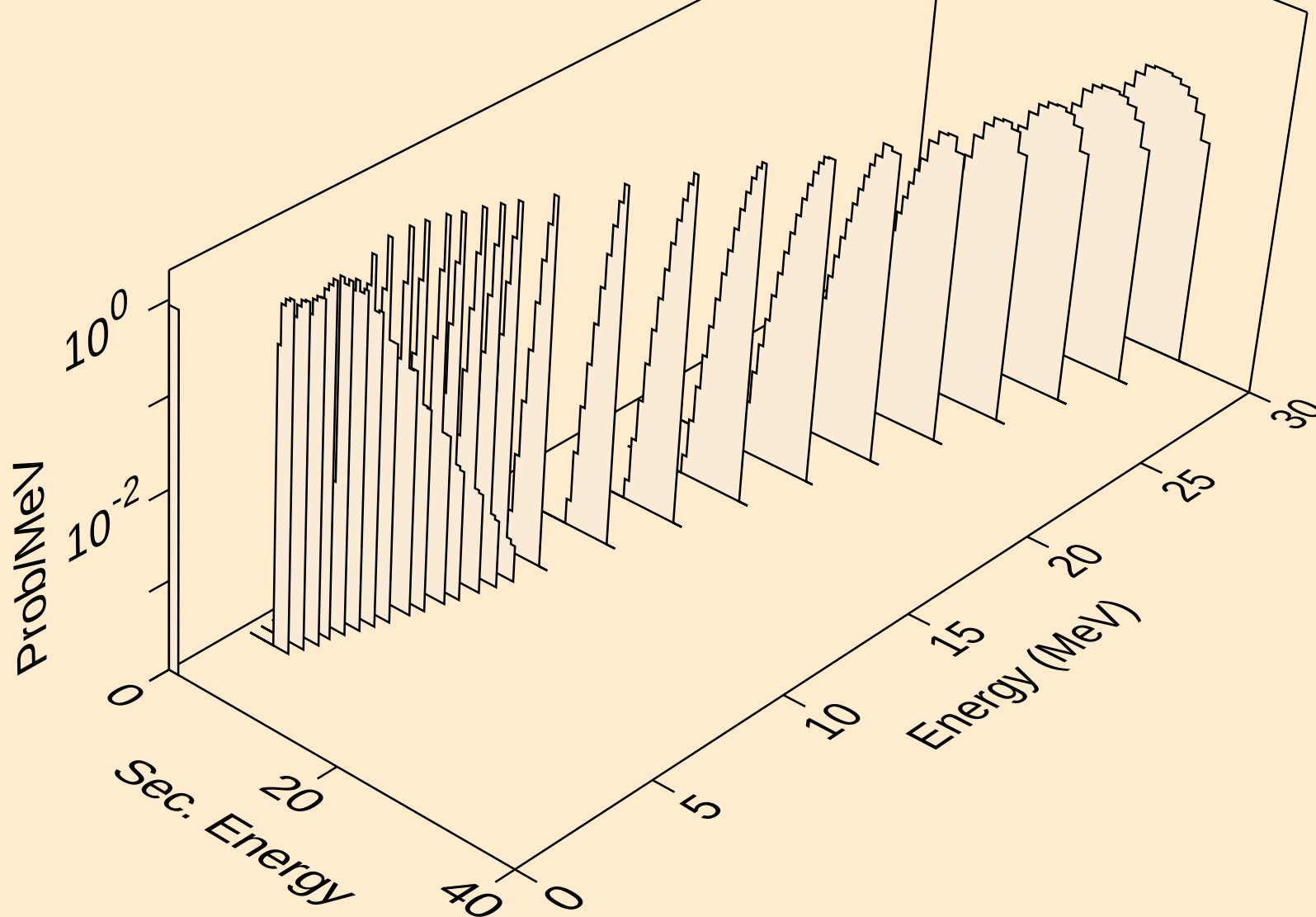
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he3s from (n,x)



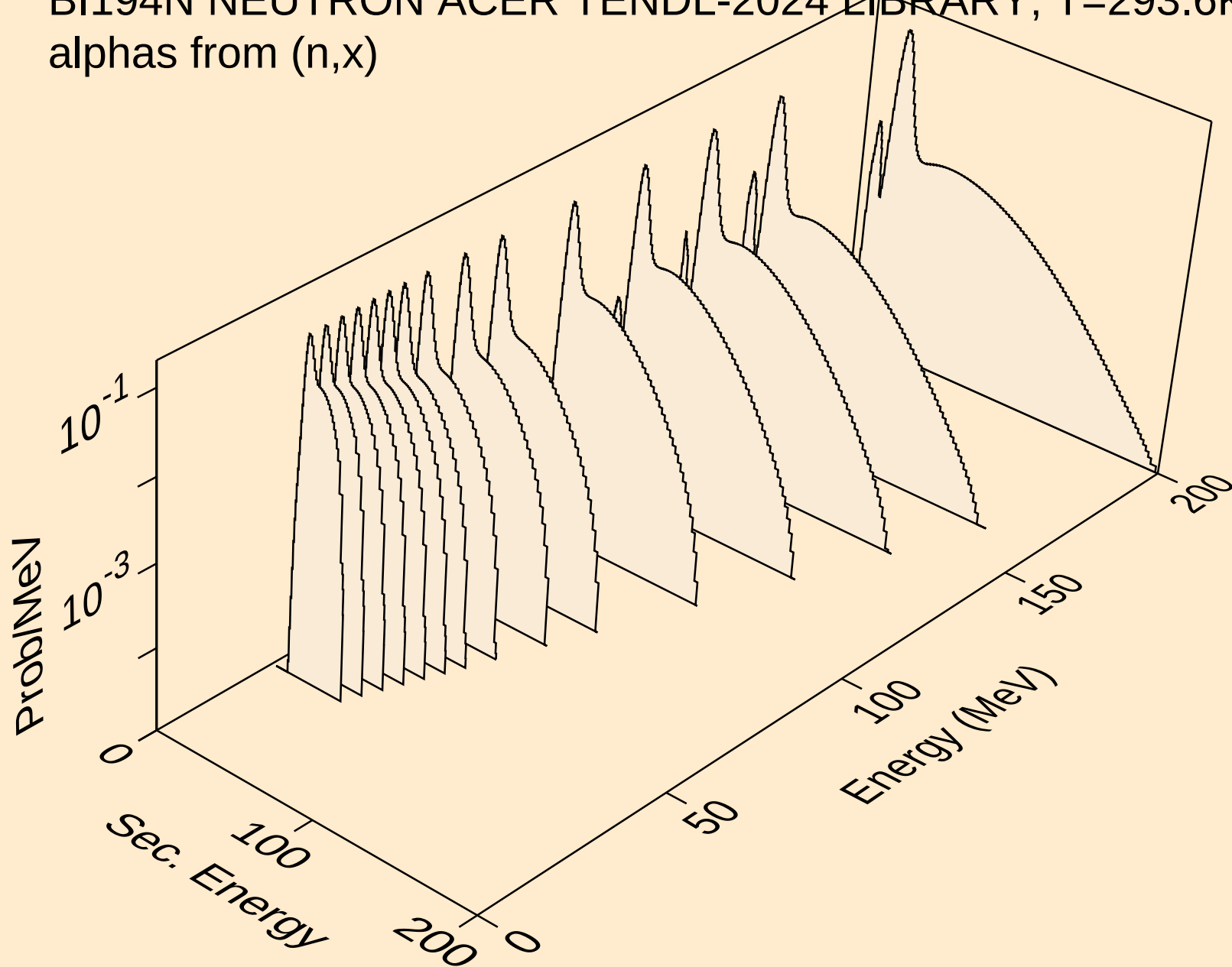
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he3s from (n,n*)he3



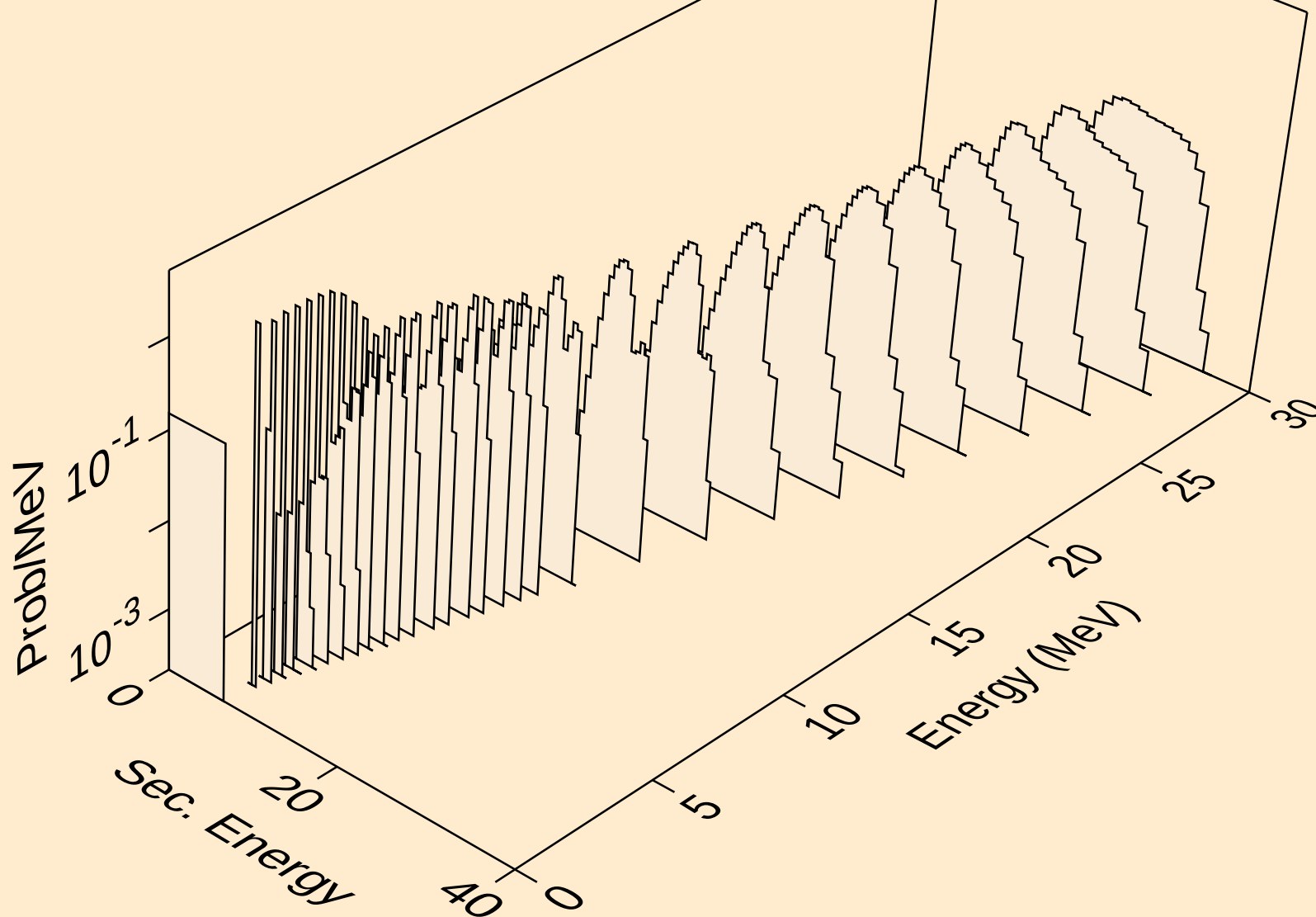
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he3s from (n,he3)



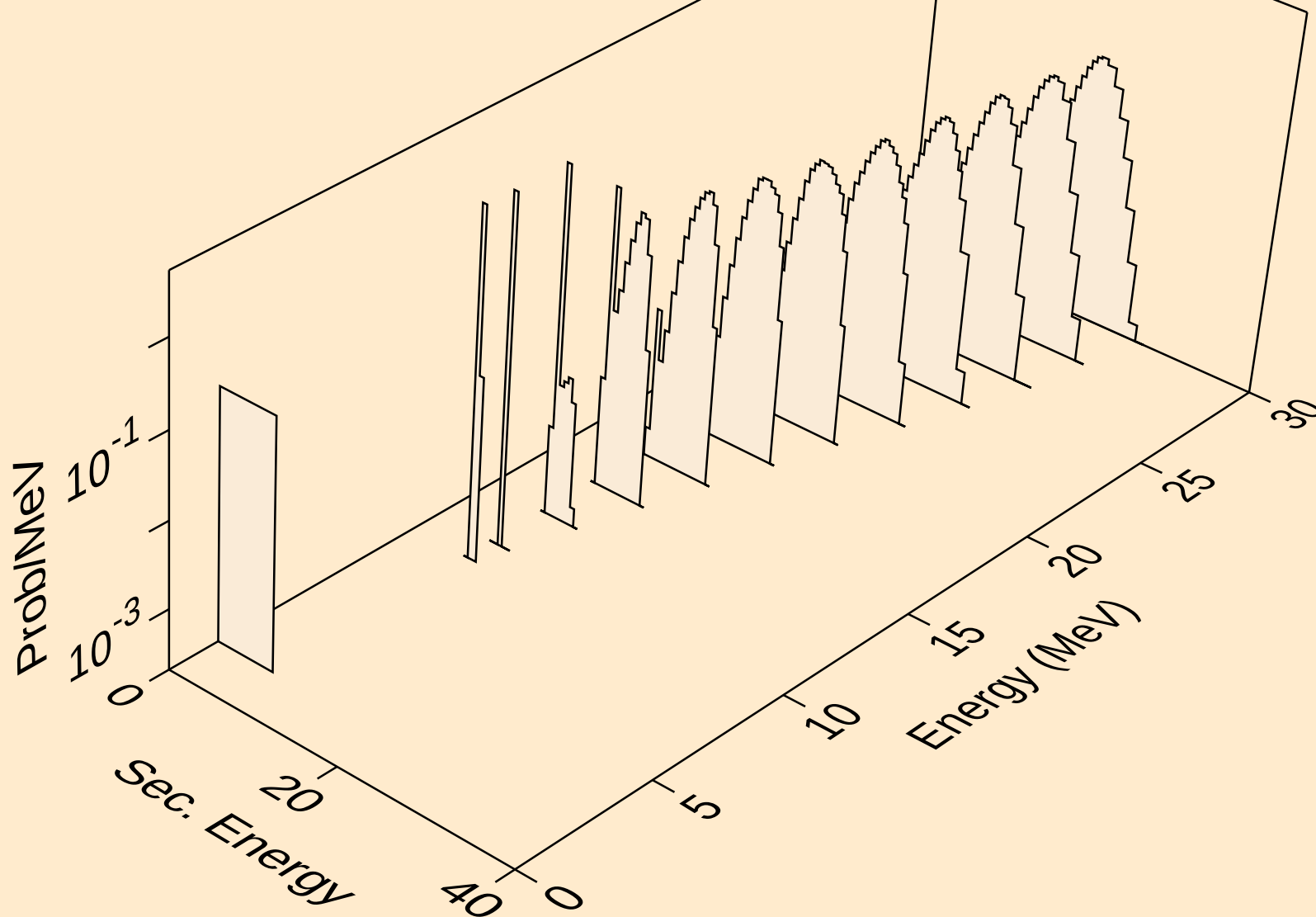
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



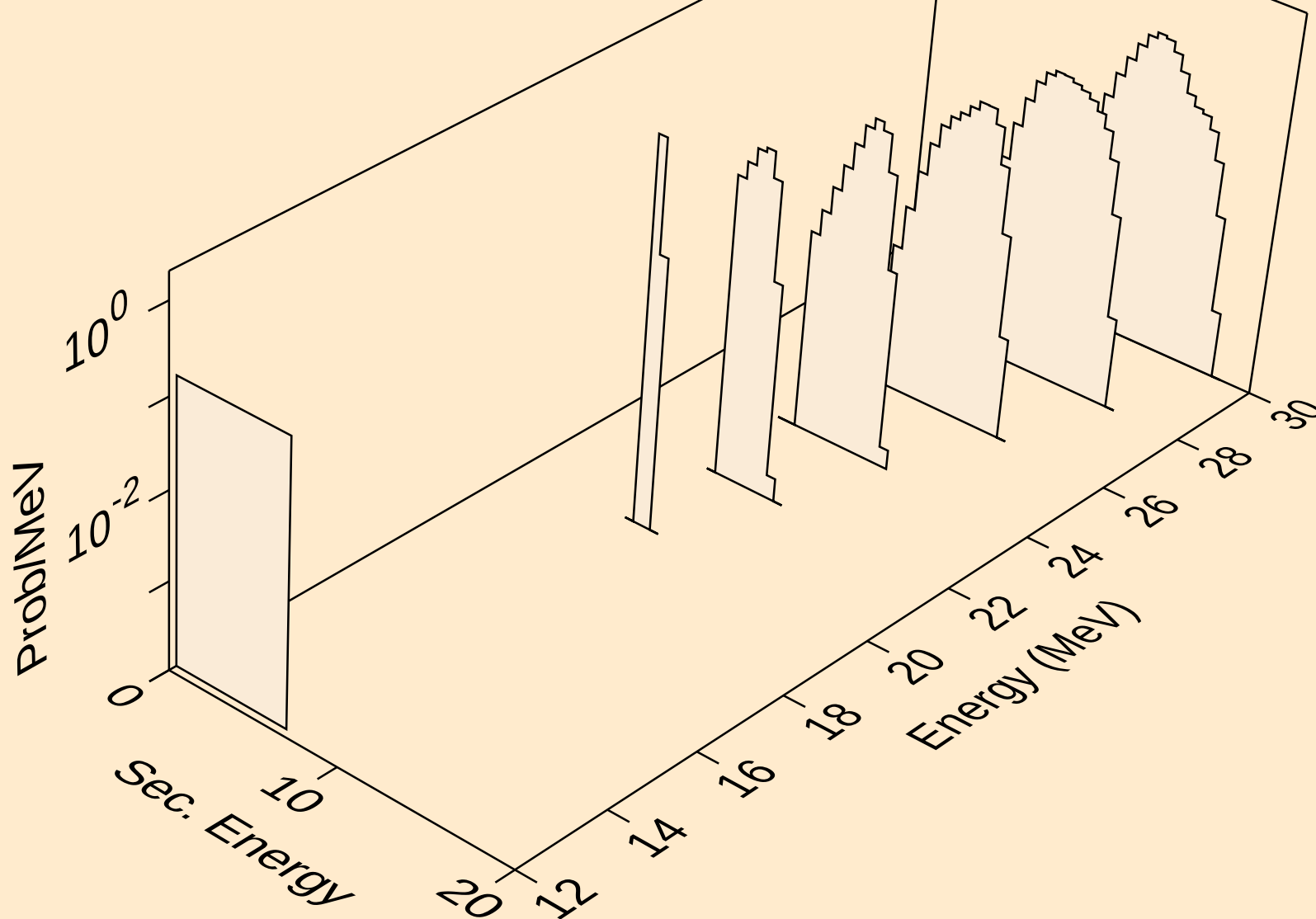
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



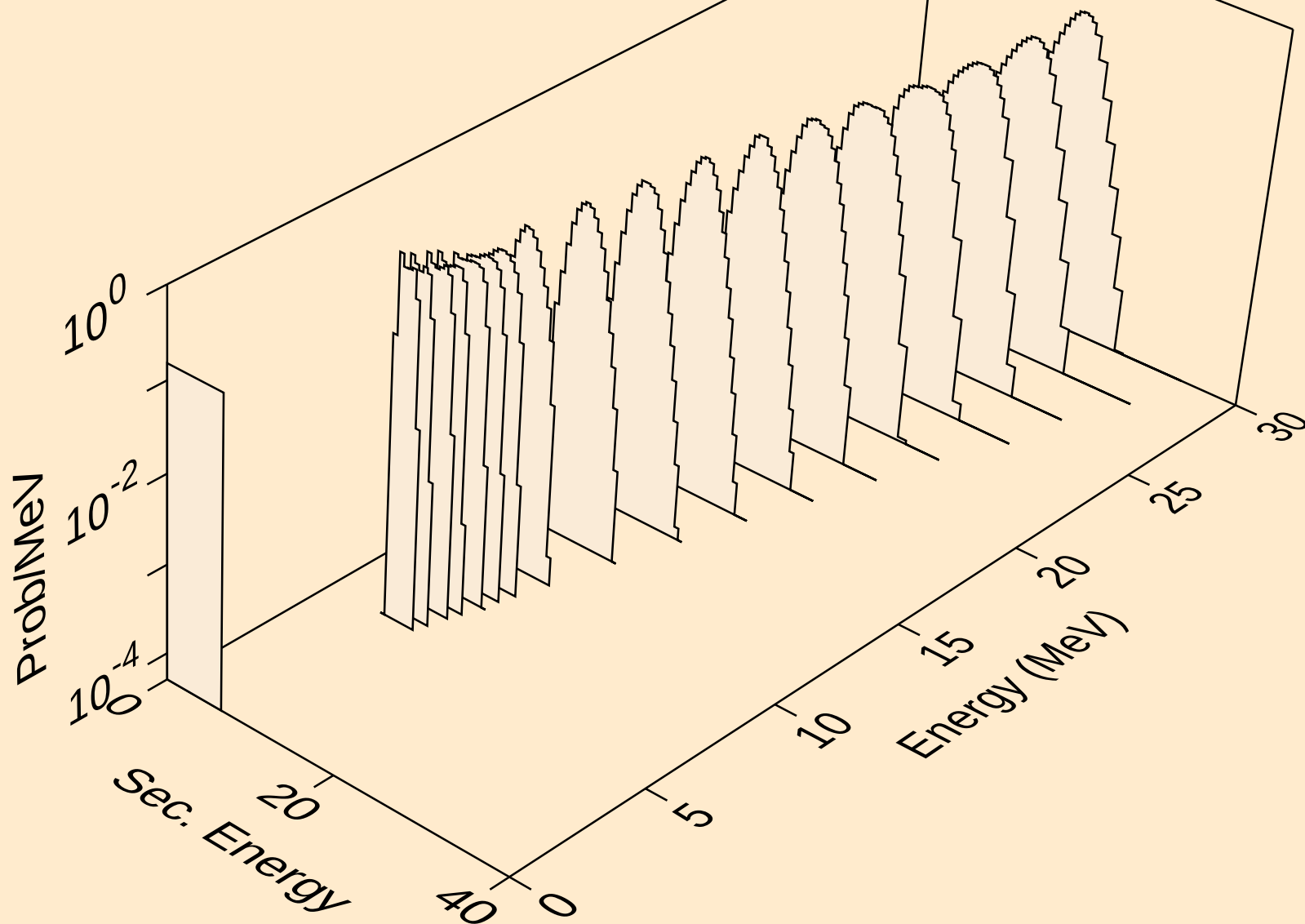
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



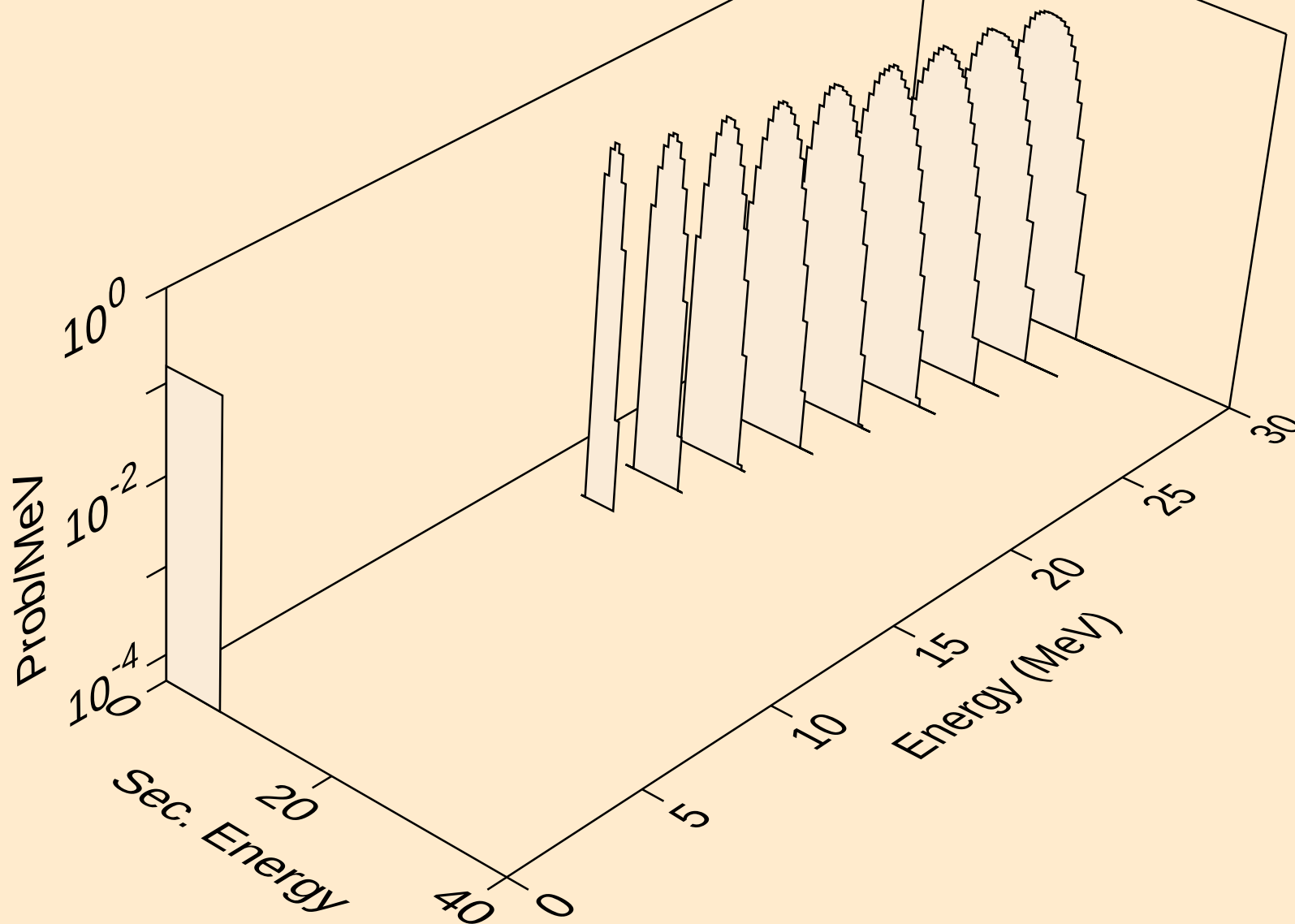
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



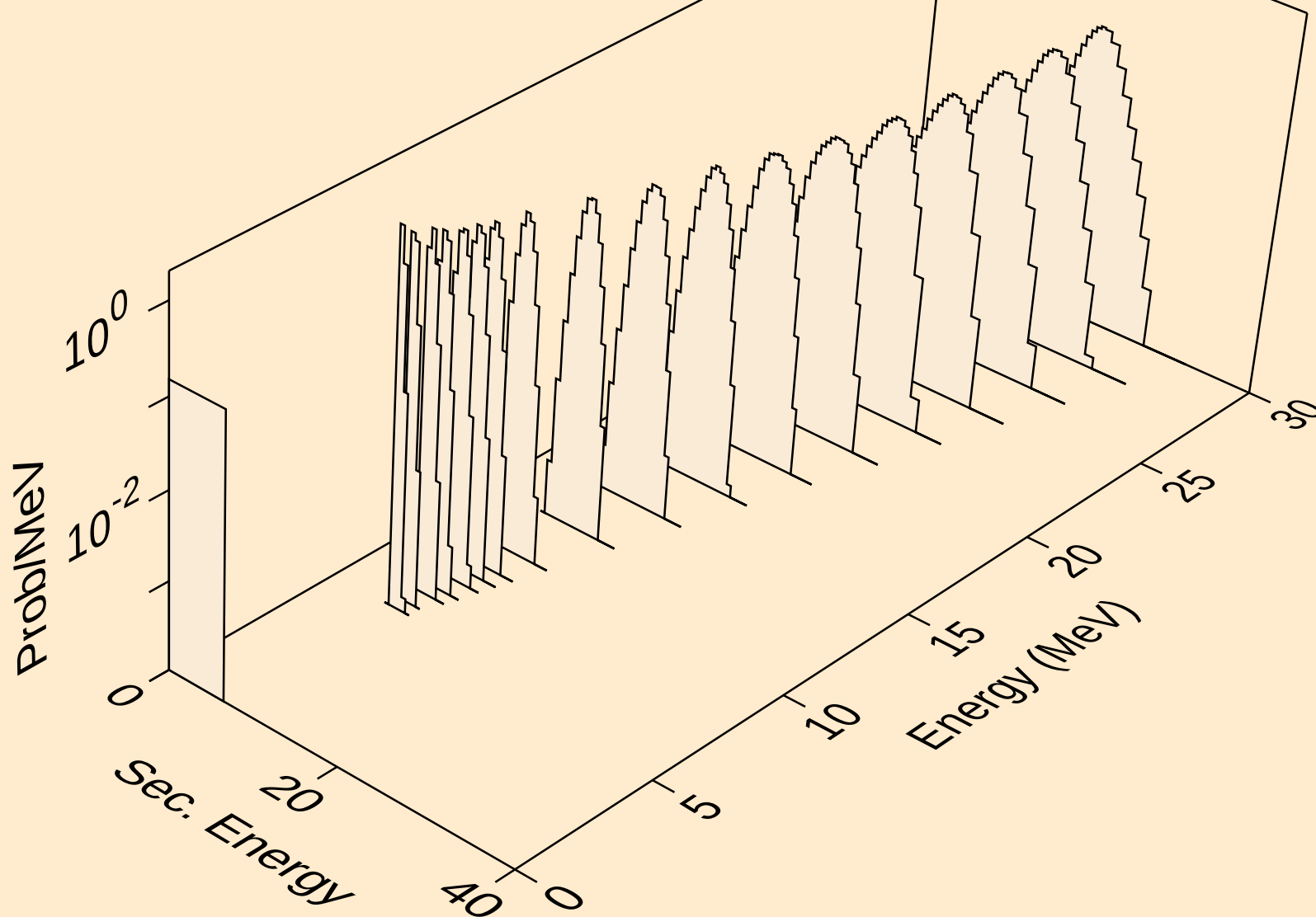
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



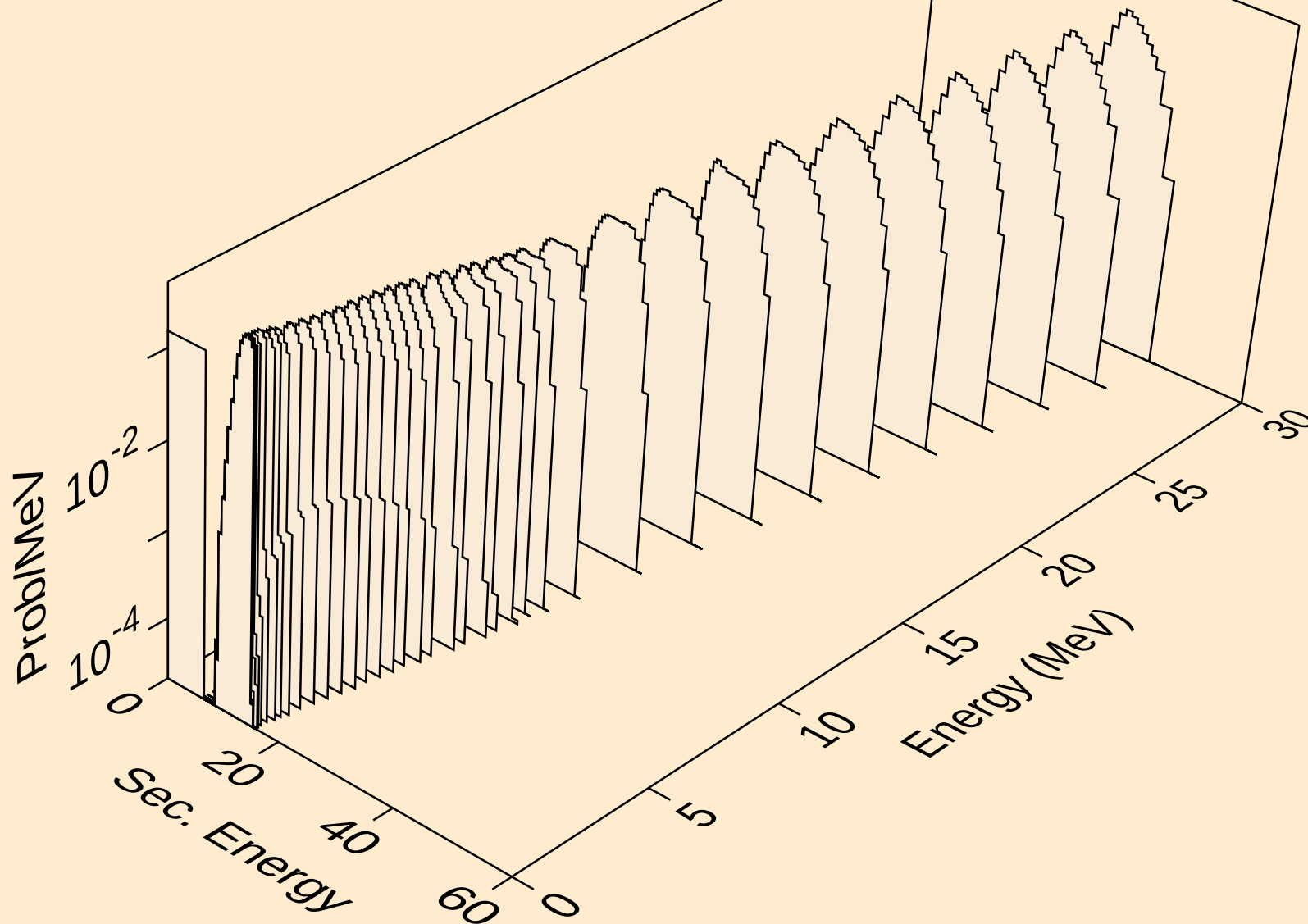
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)2a



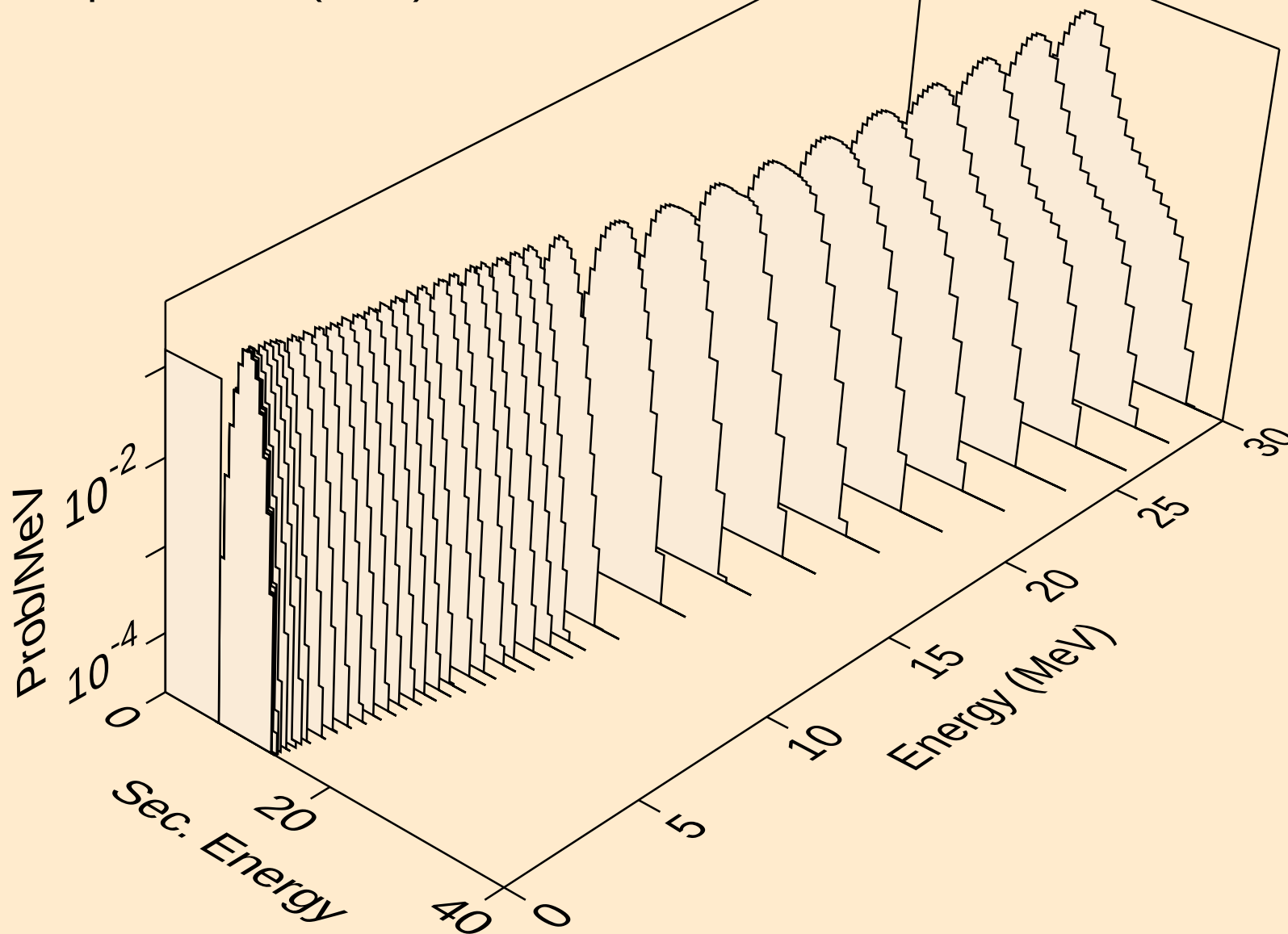
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



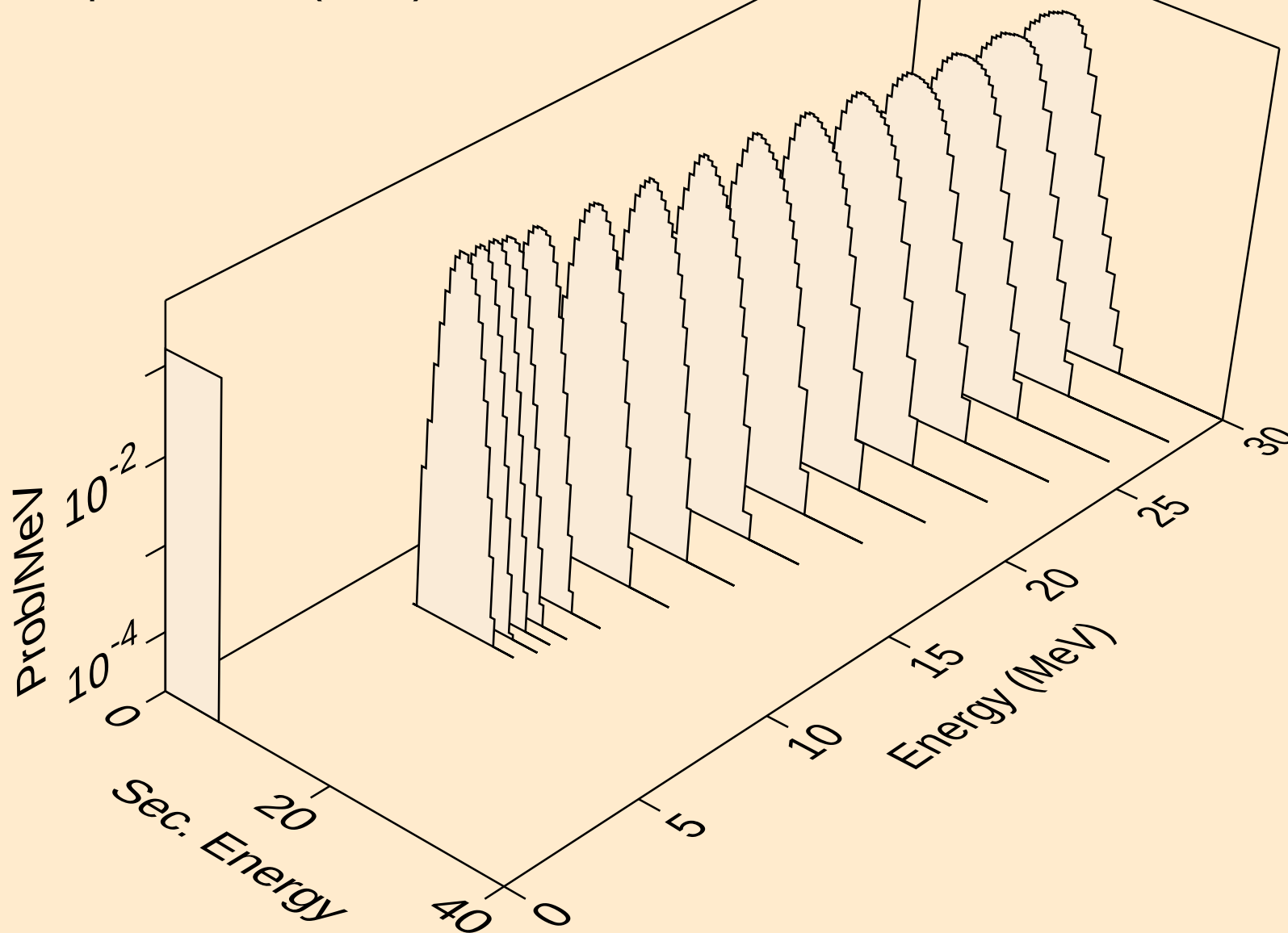
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



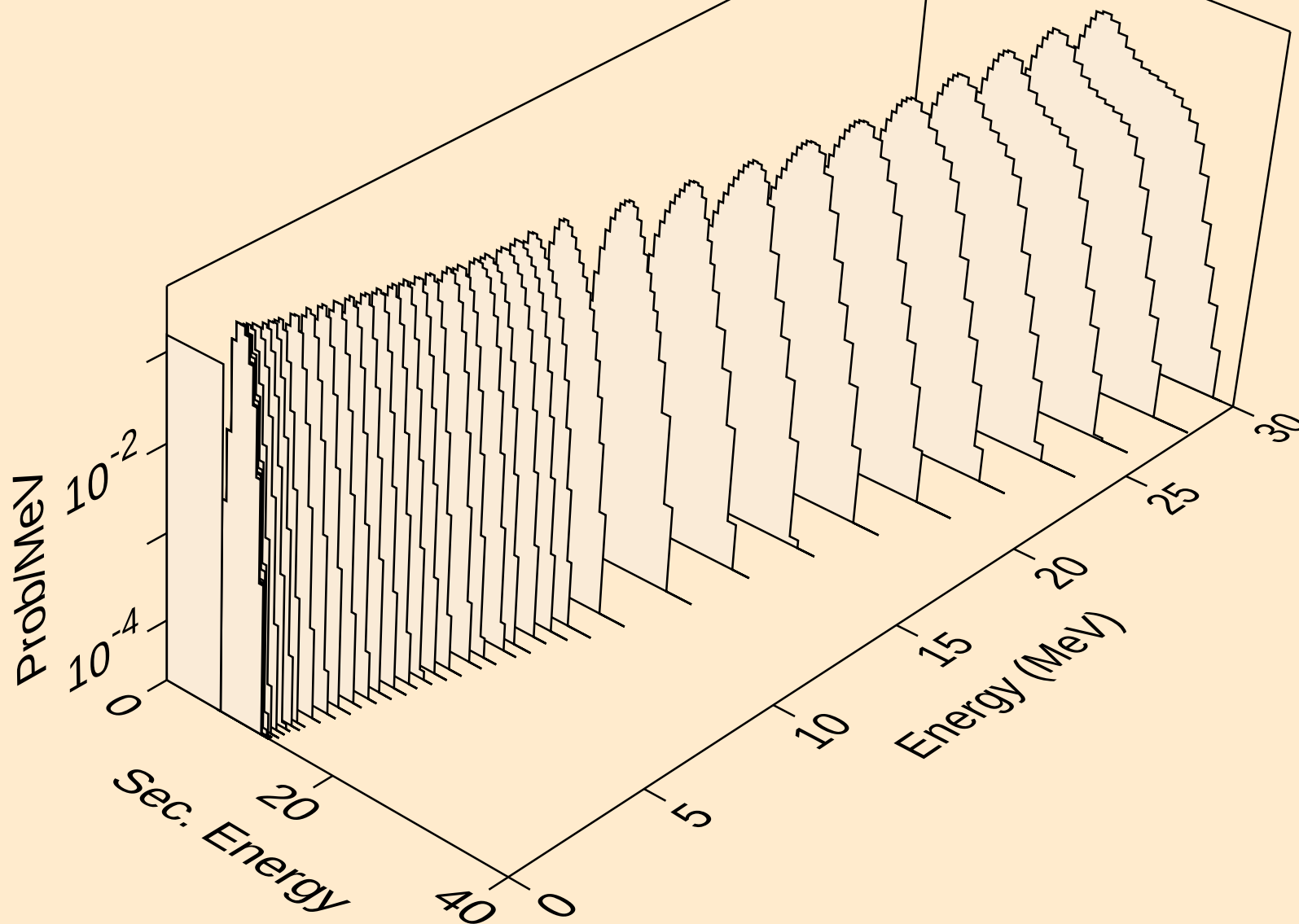
BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



BI194N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

