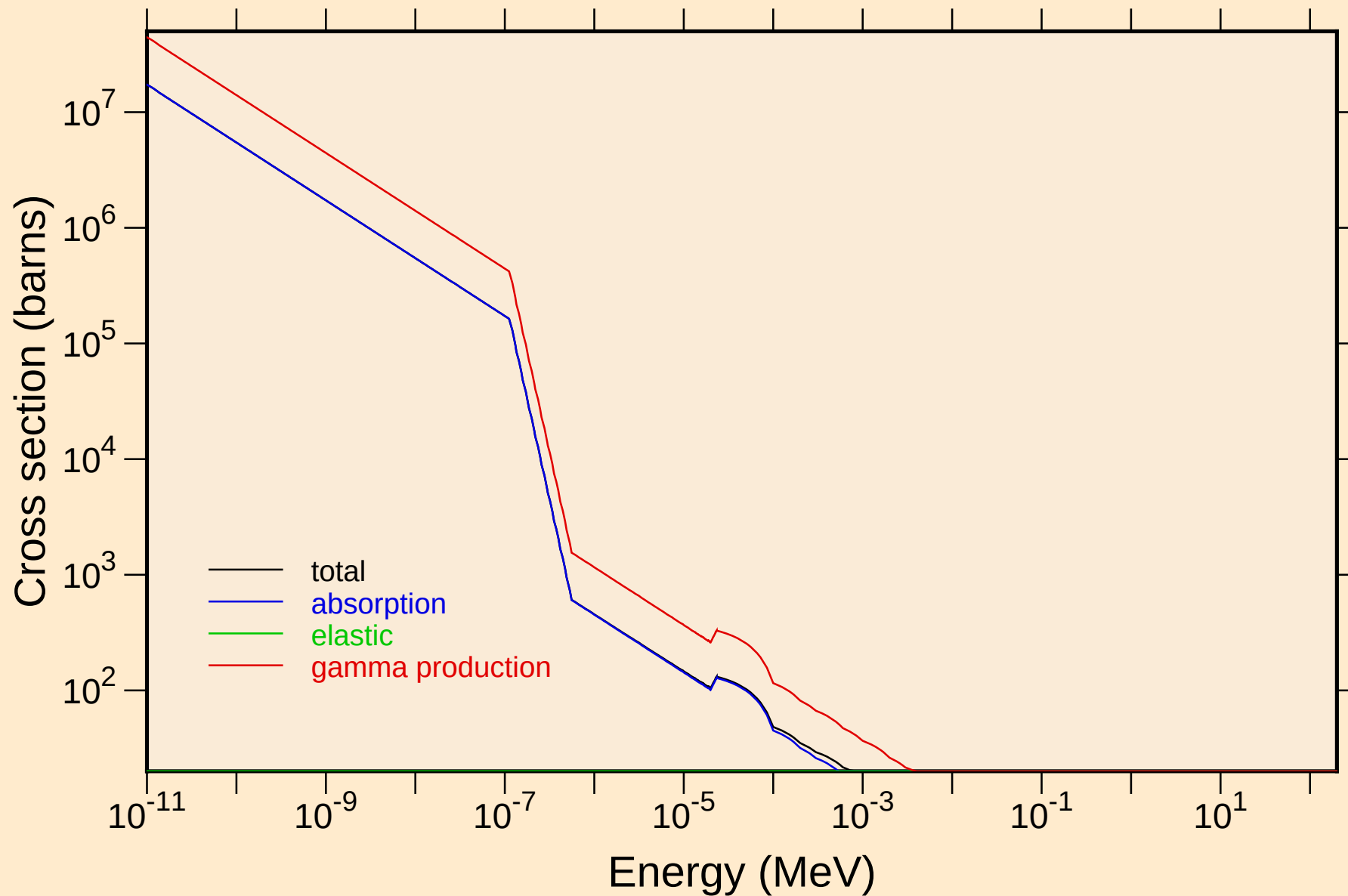
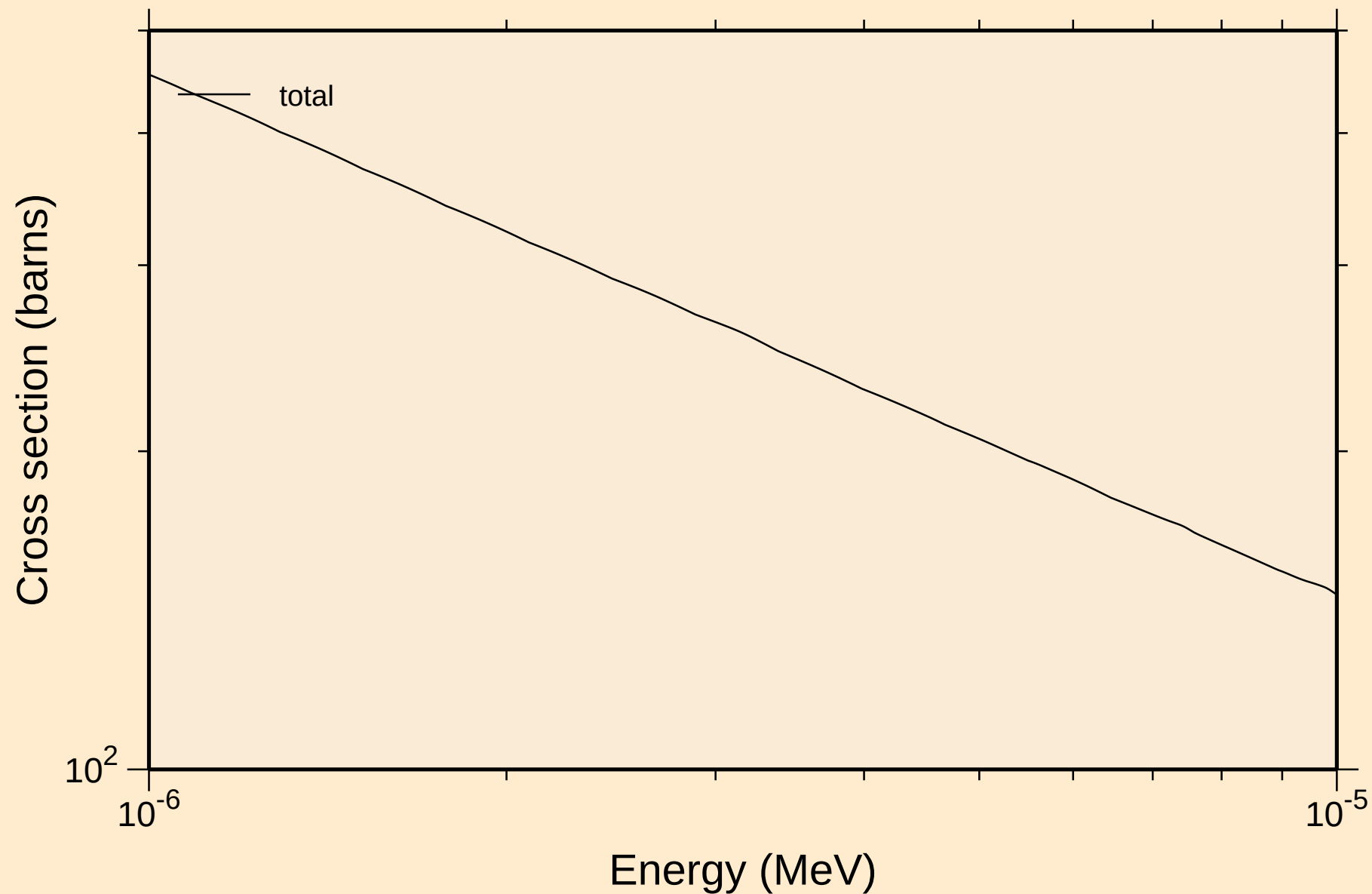


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

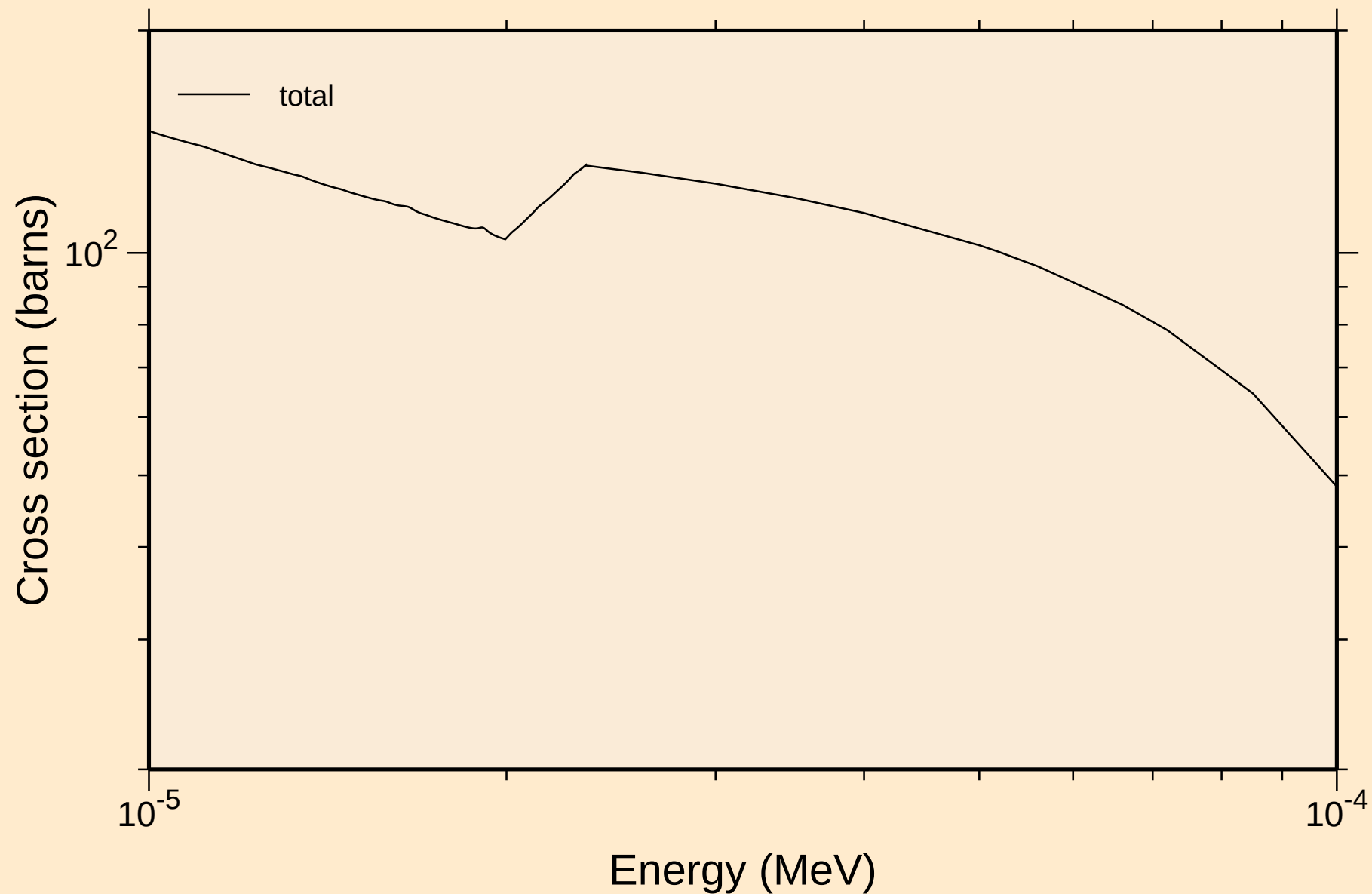
Principal cross sections



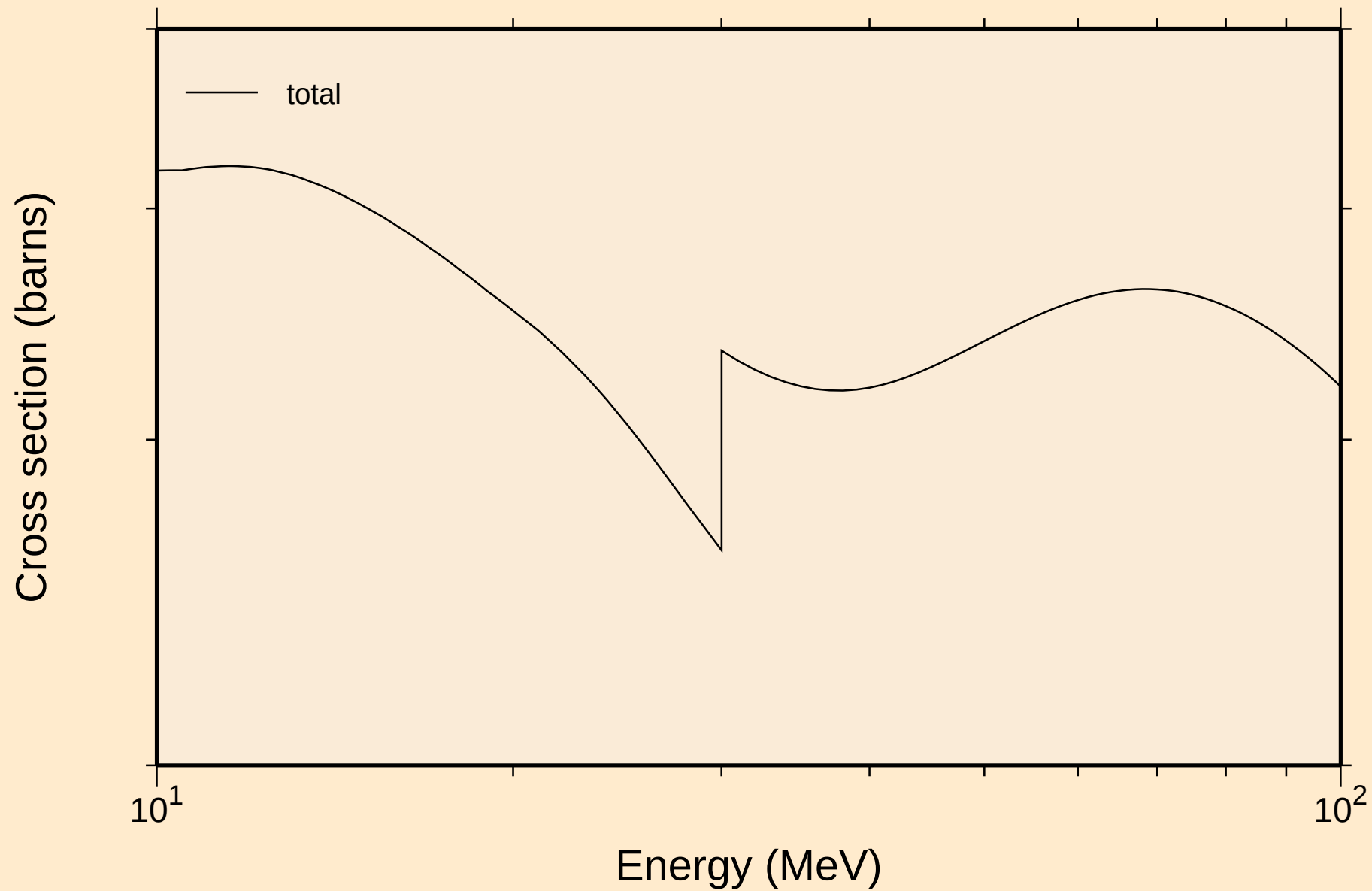
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resonance total cross section



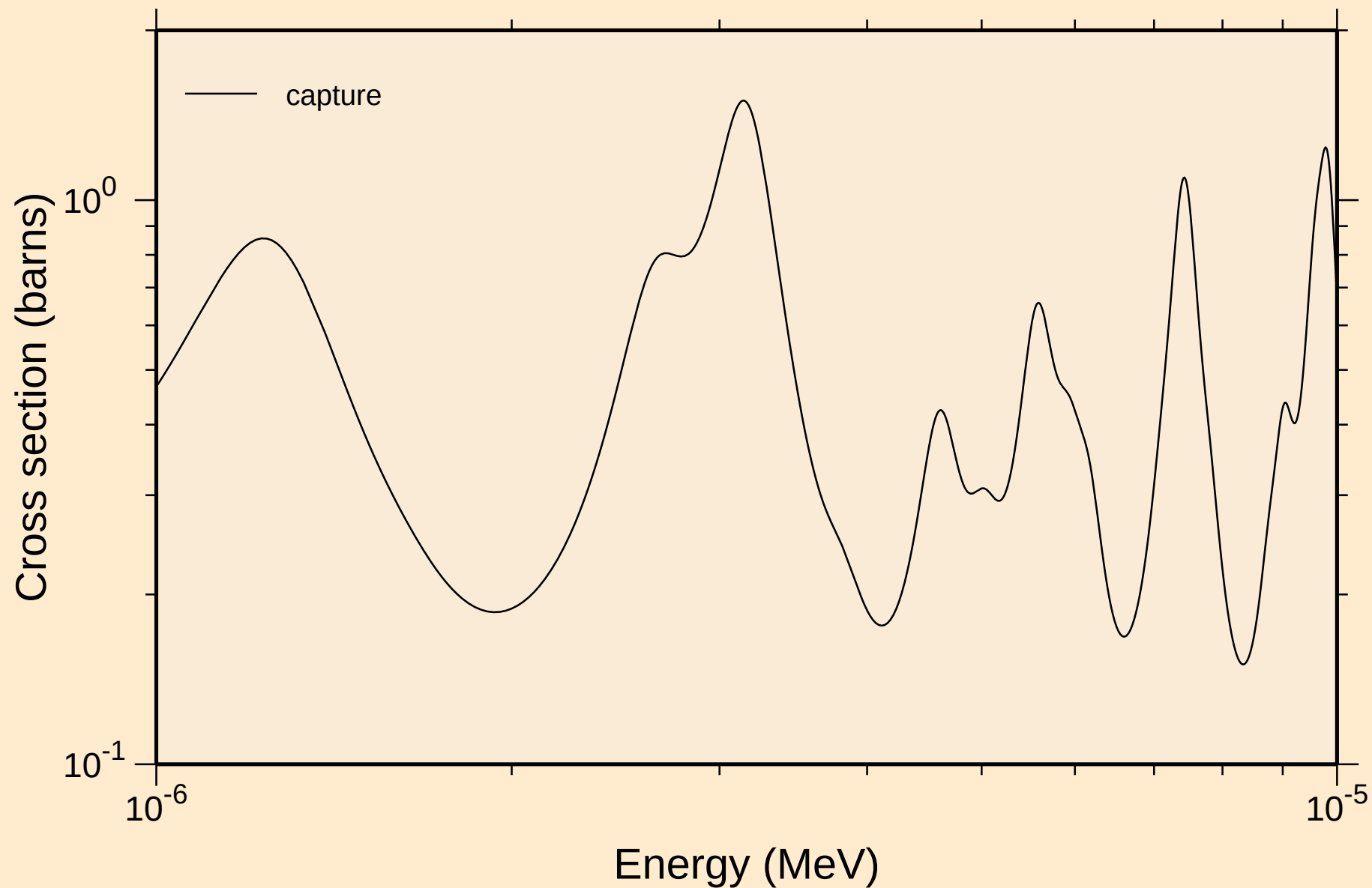
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resonance total cross section



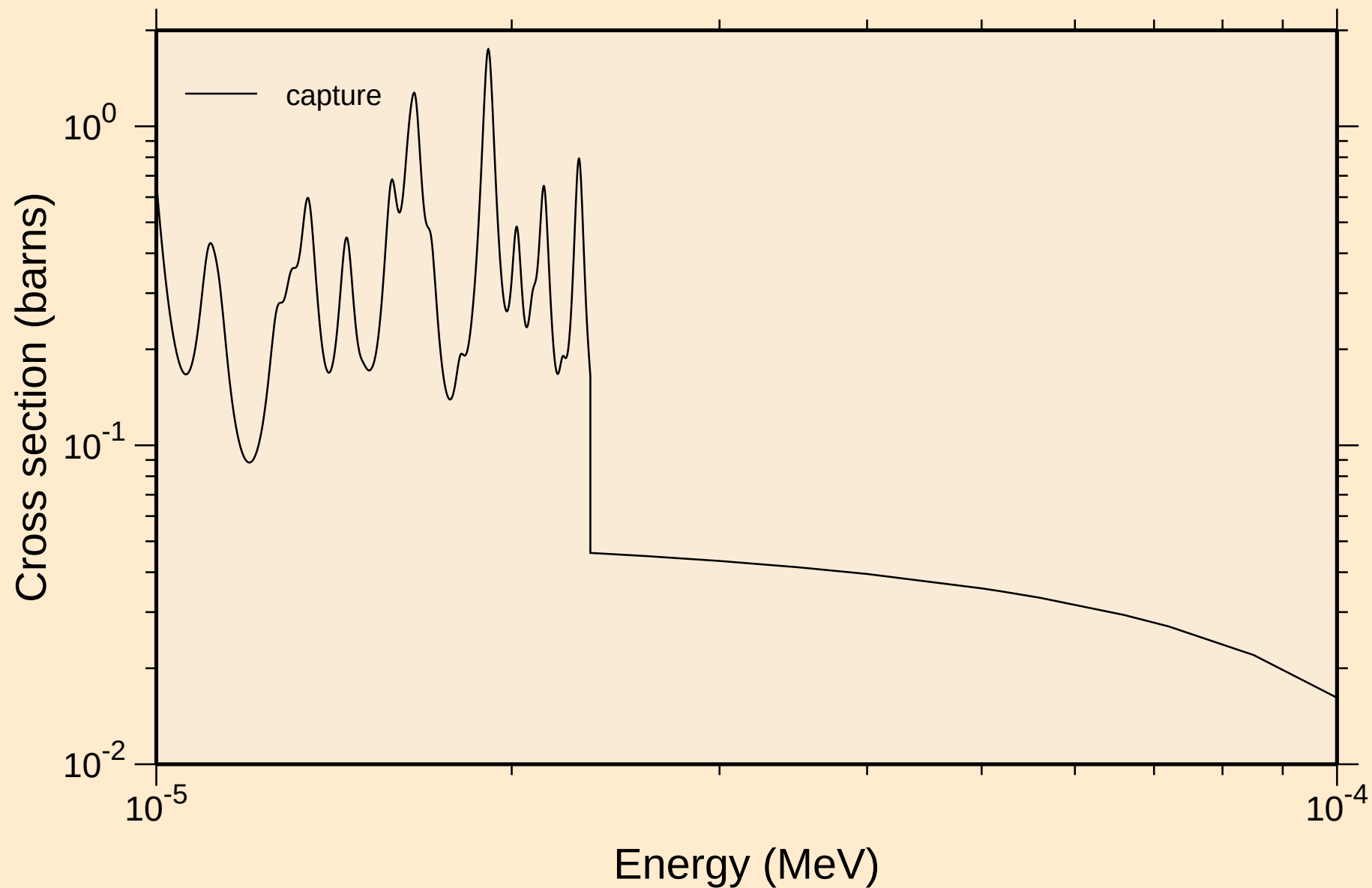
C¹¹⁶M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



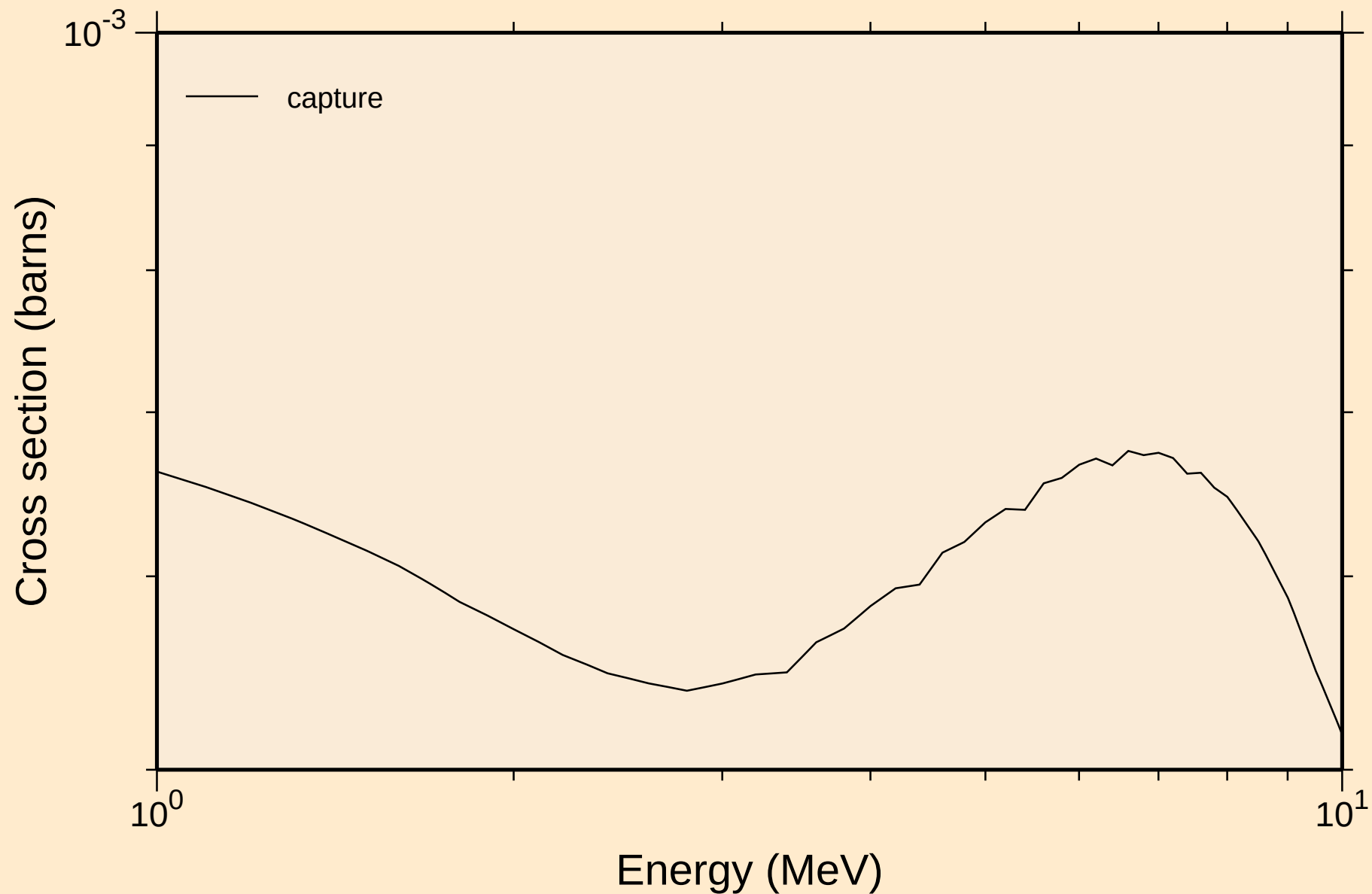
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

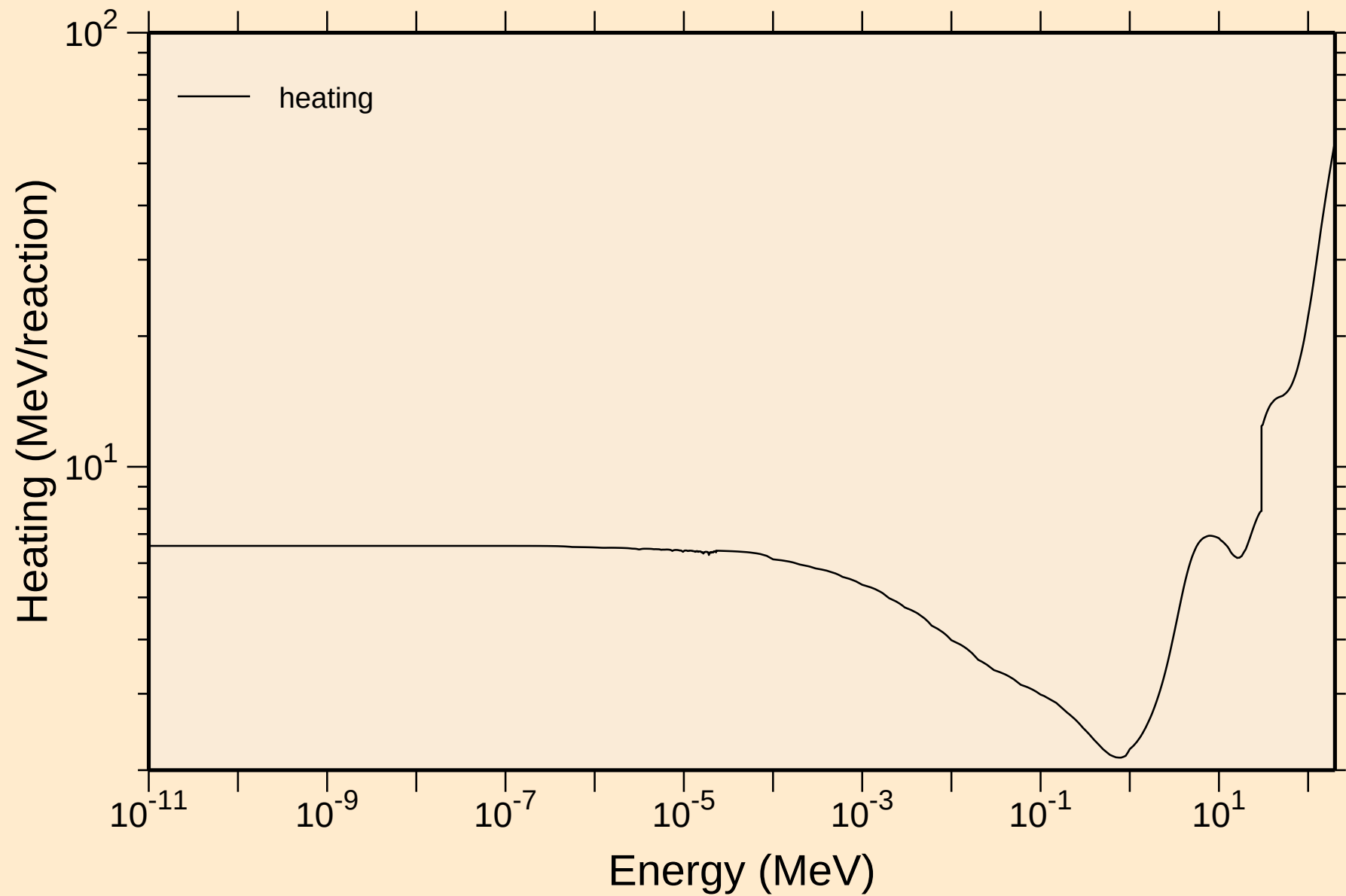


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



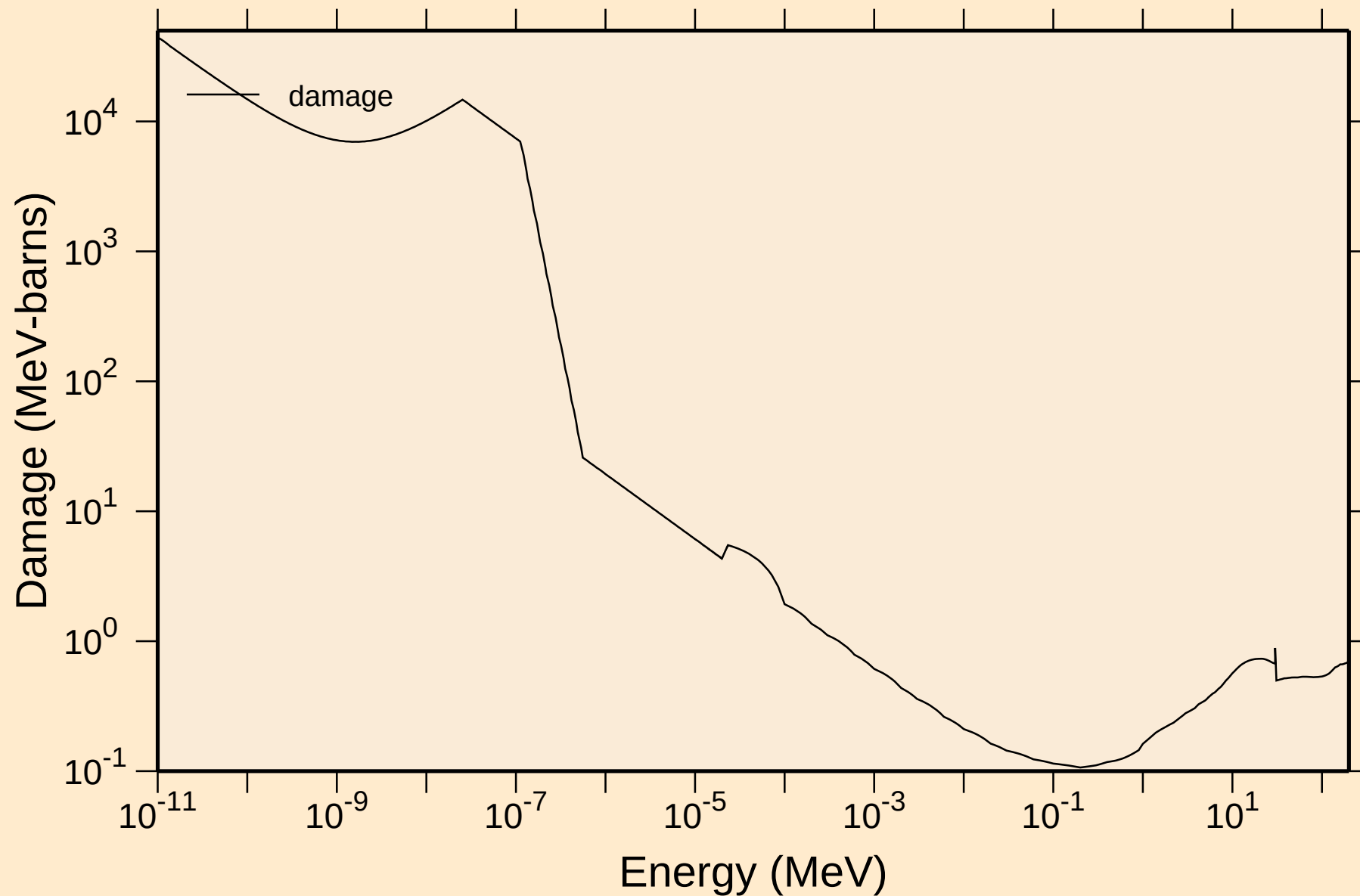
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Heating



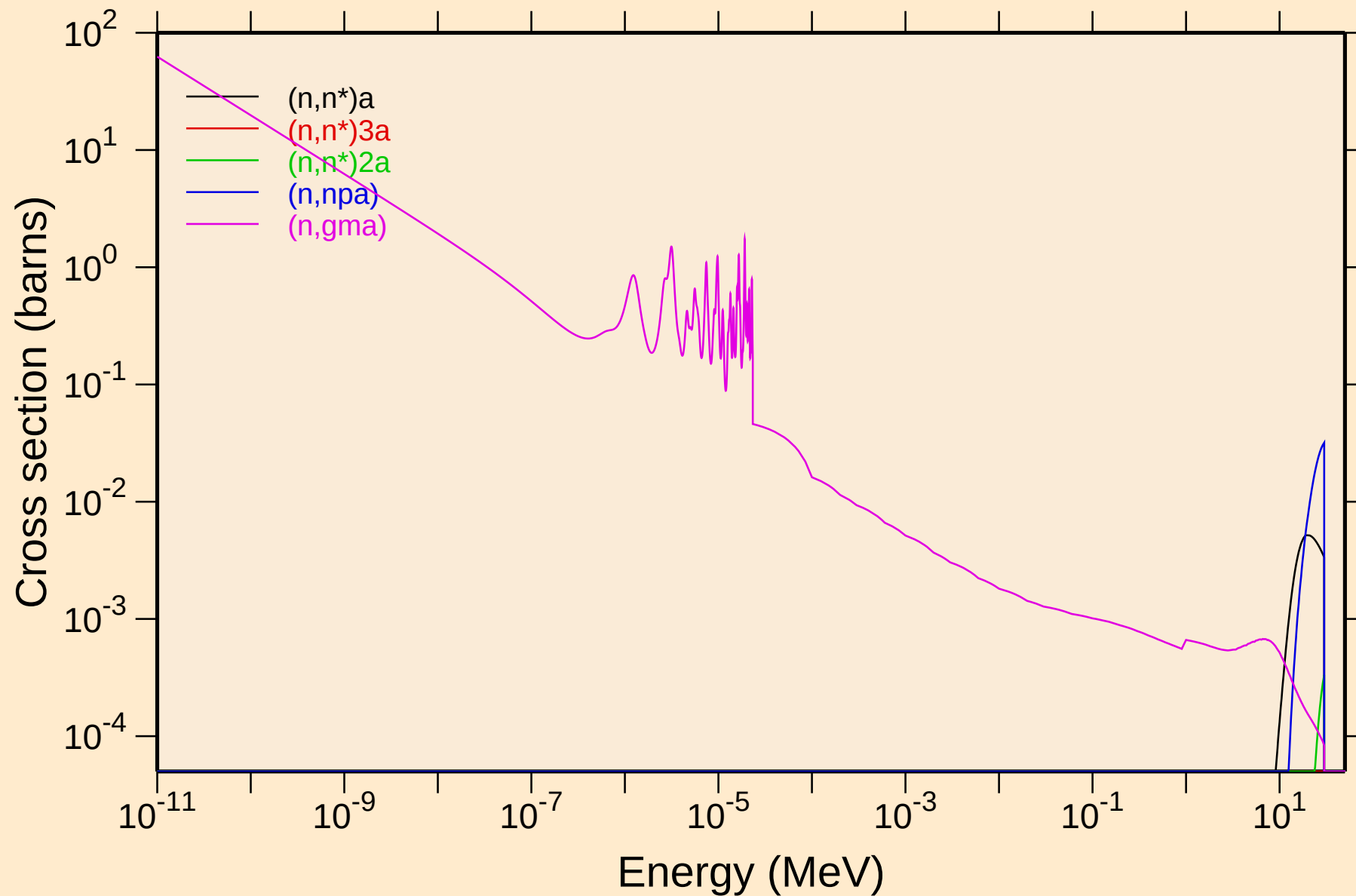
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Damage

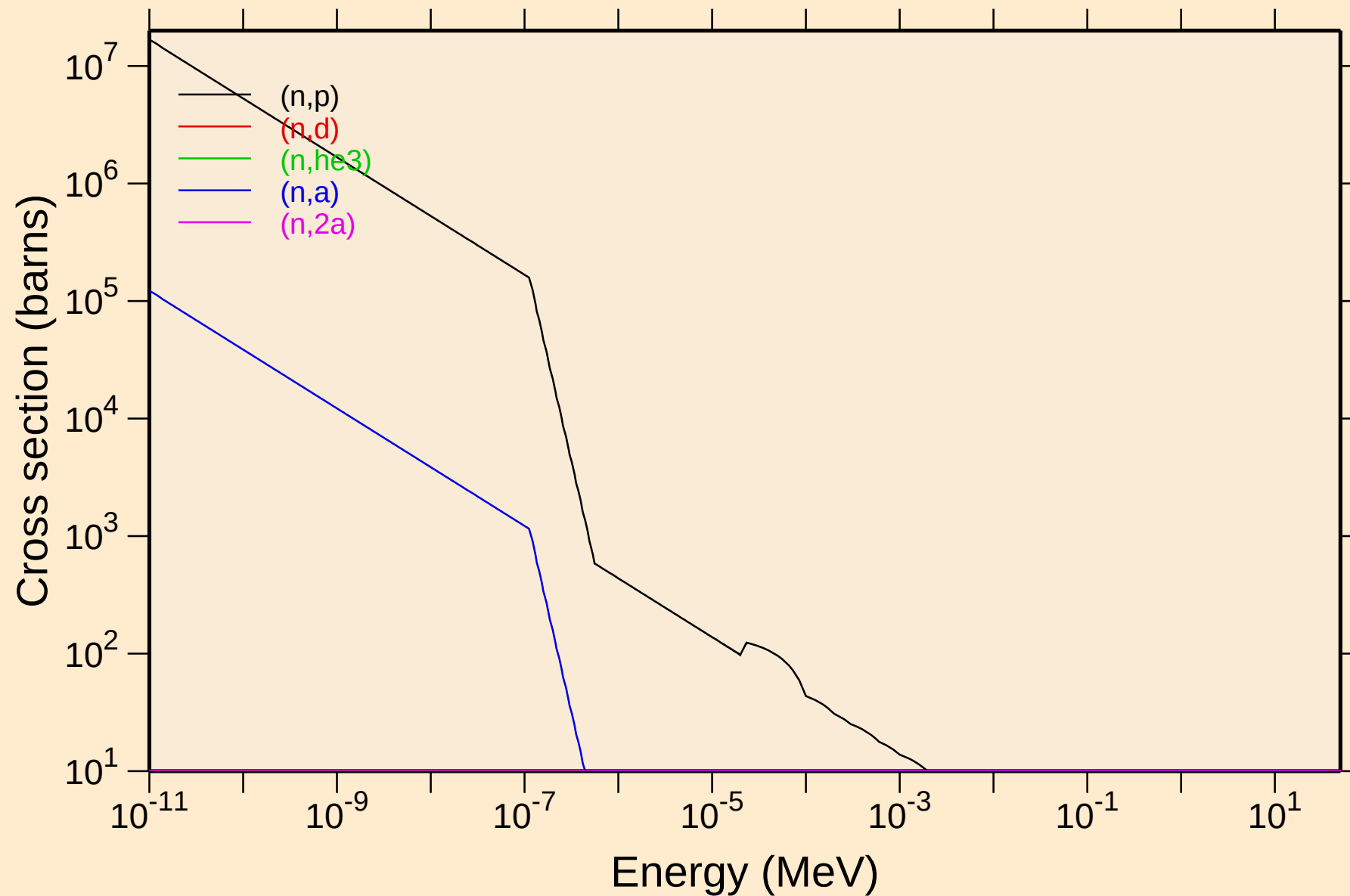


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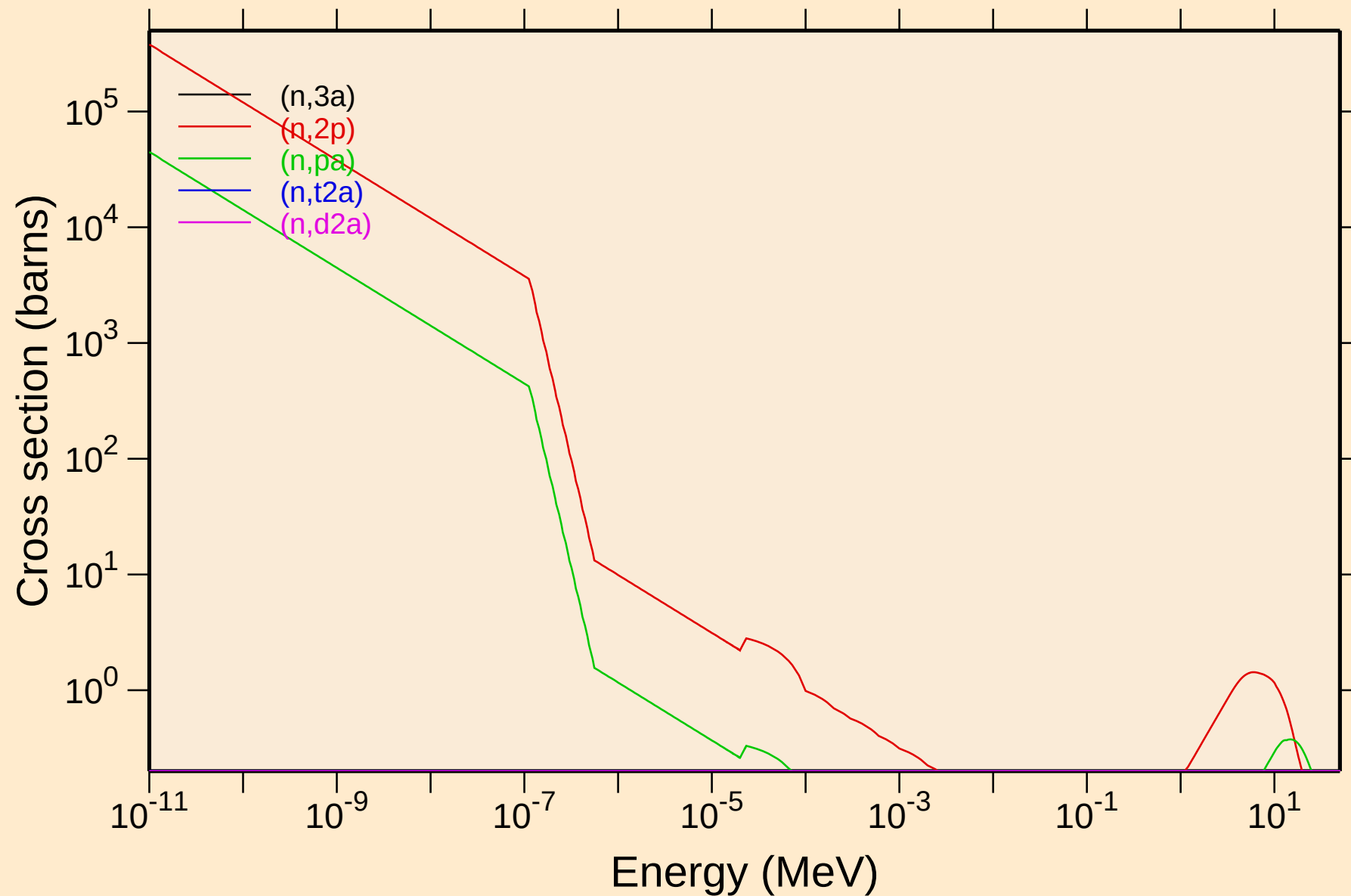
Non-threshold reactions



CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

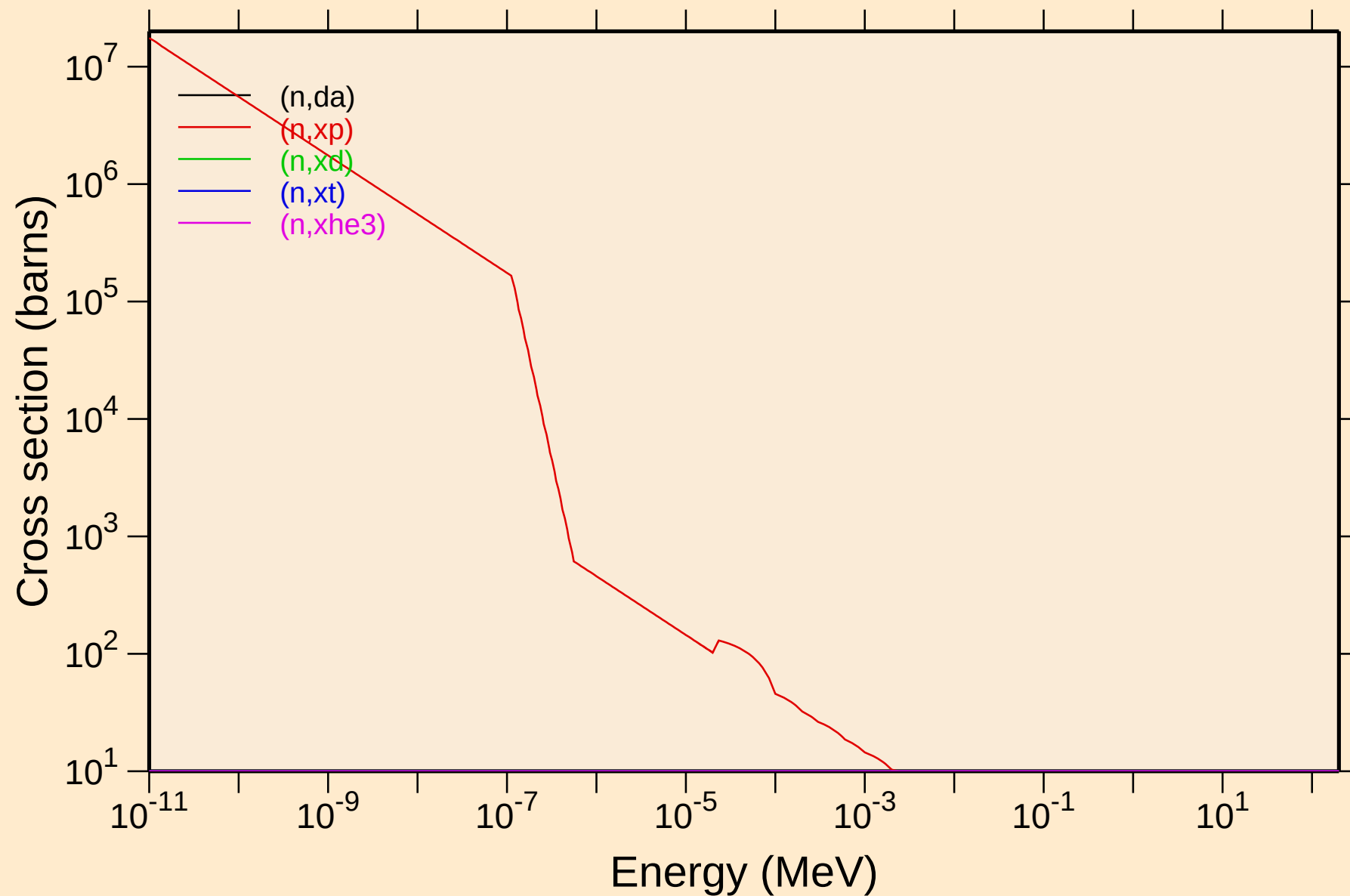


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

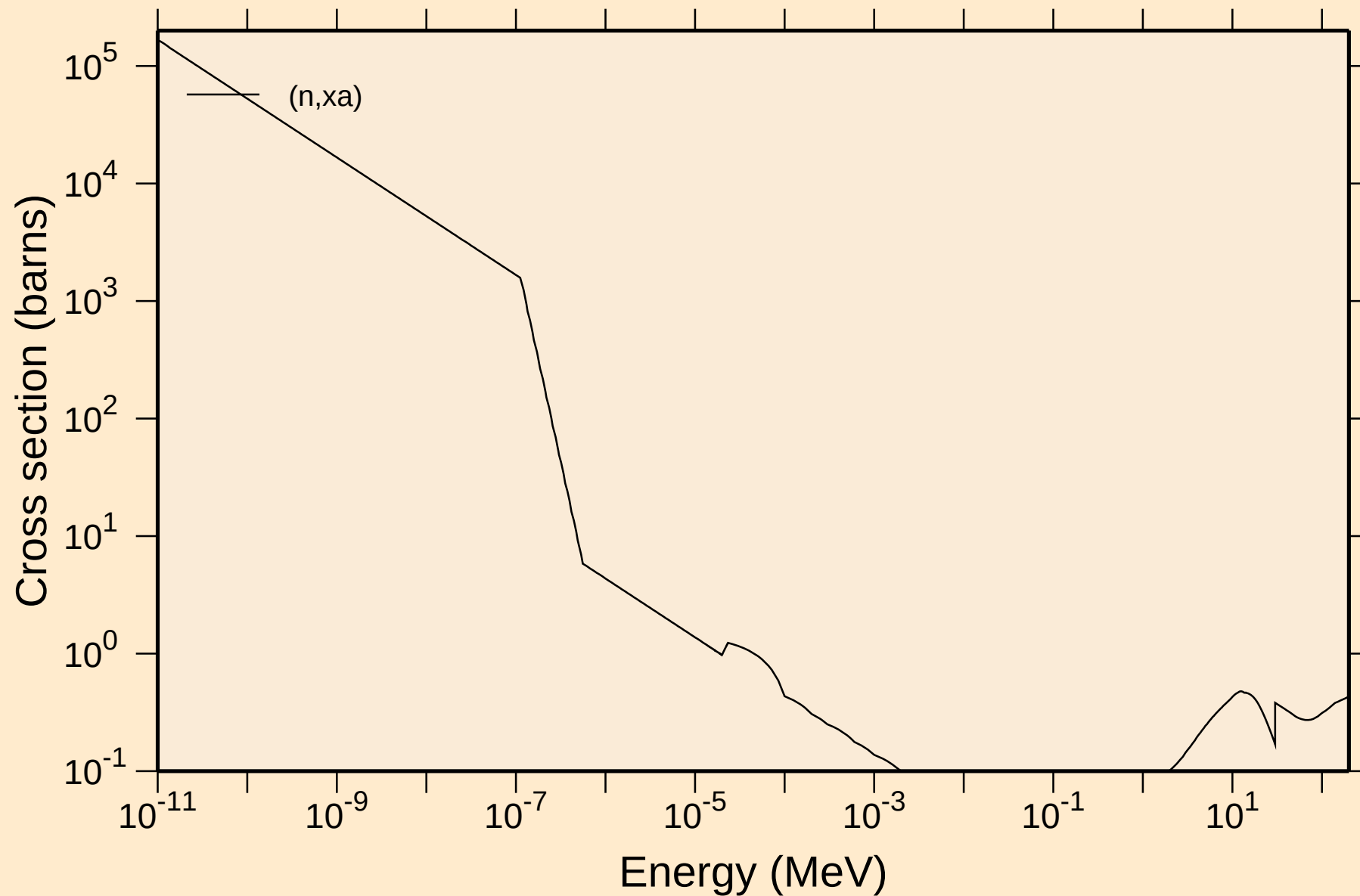


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

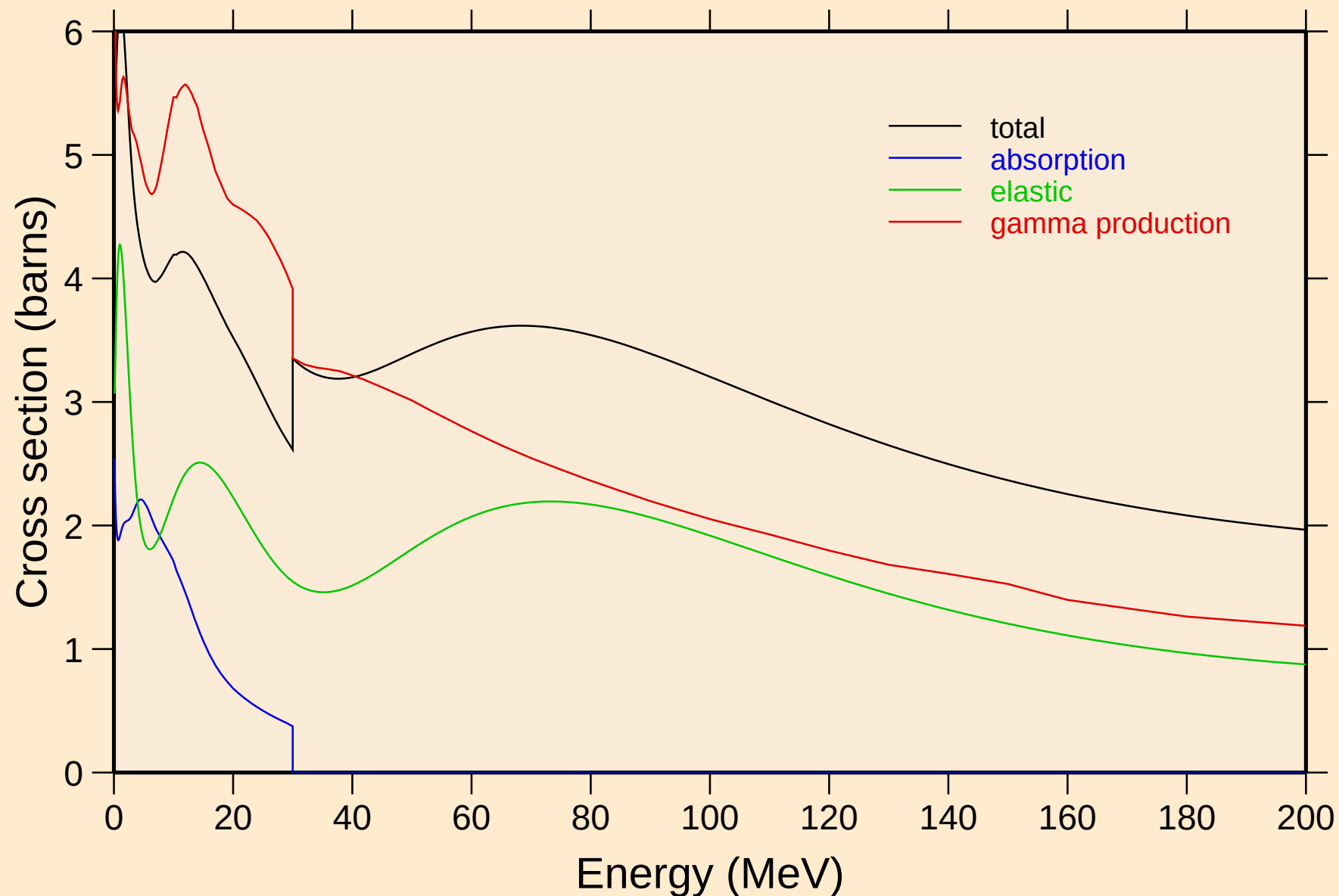


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



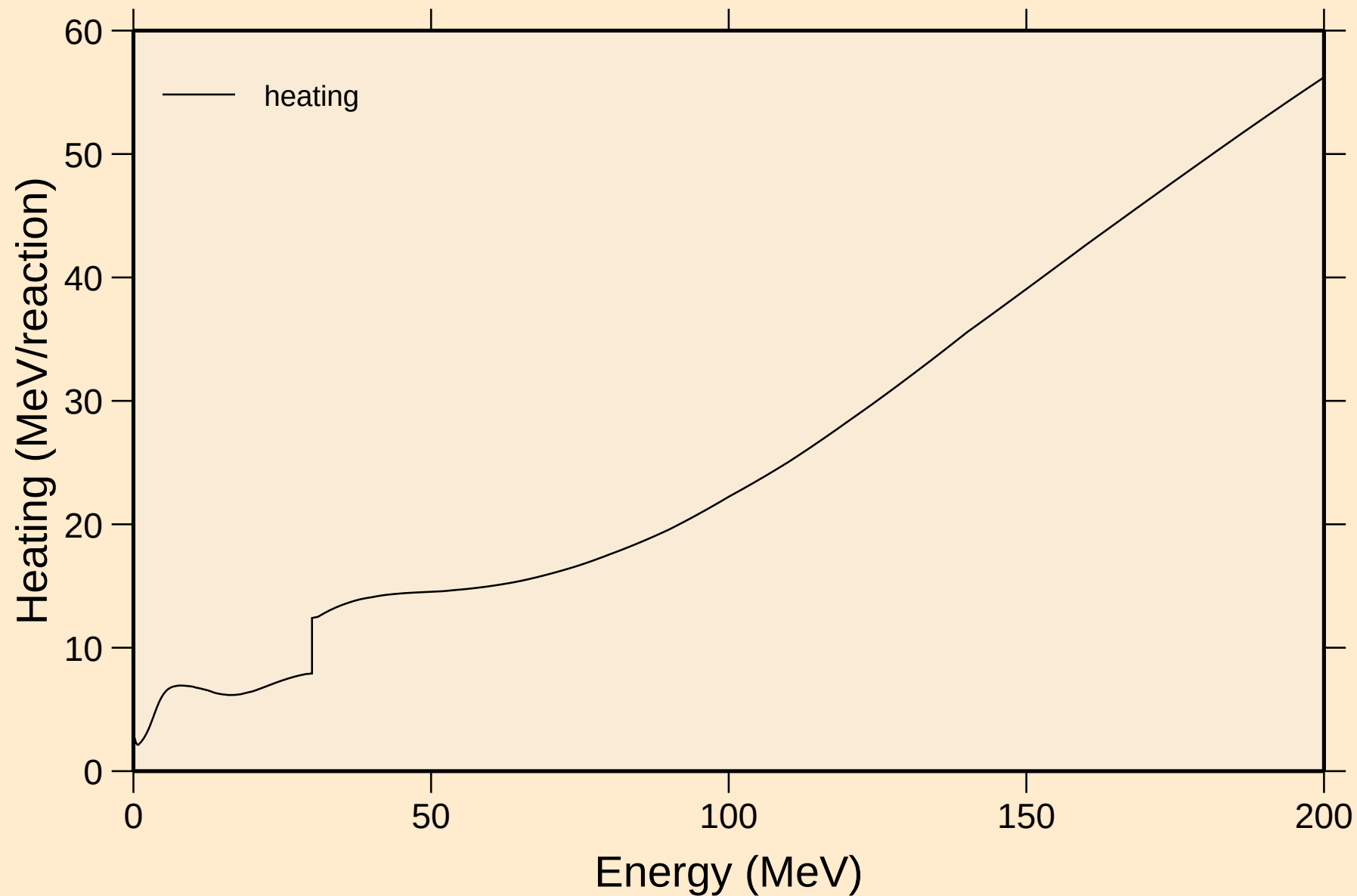
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Principal cross sections



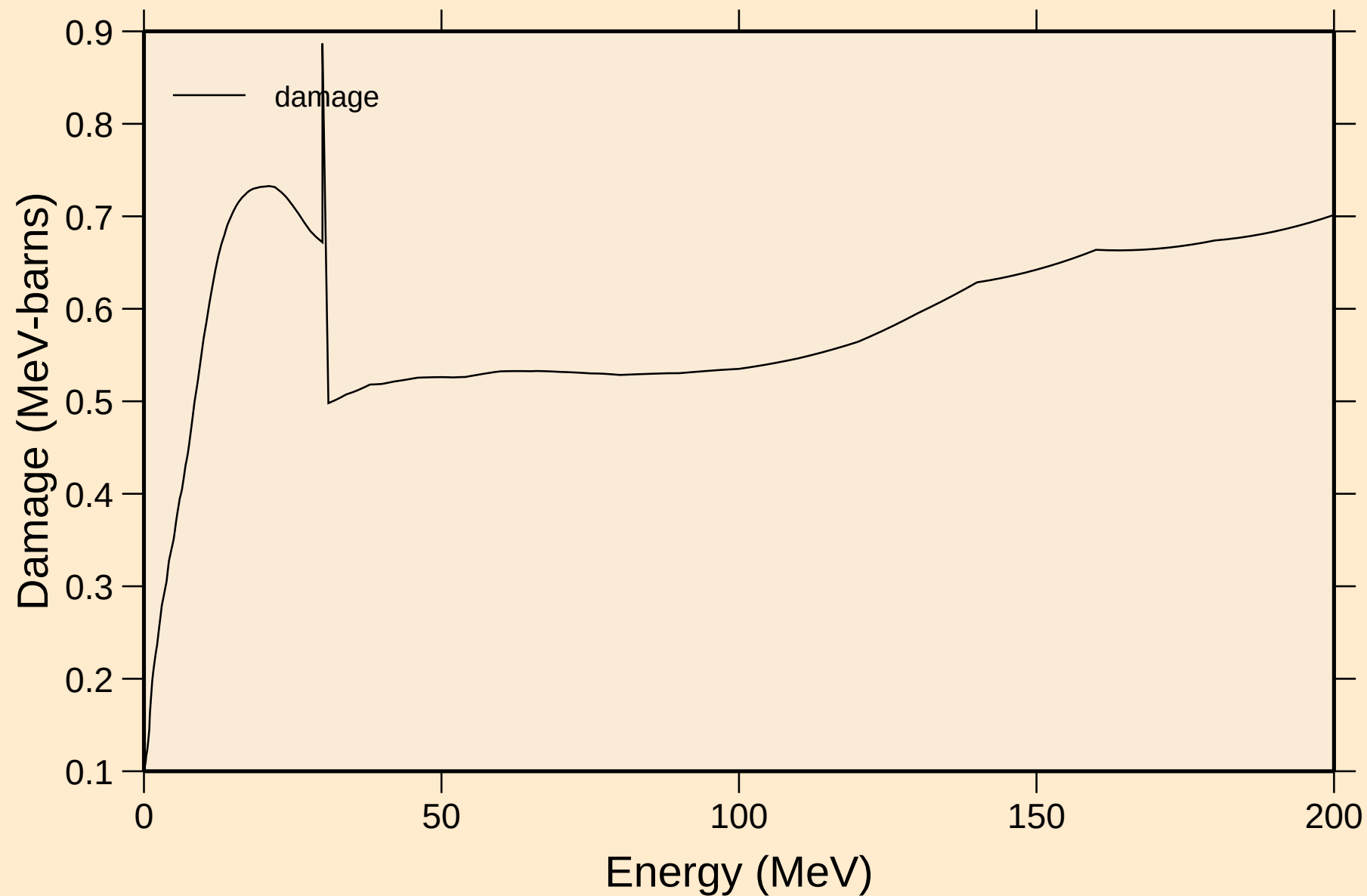
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Heating



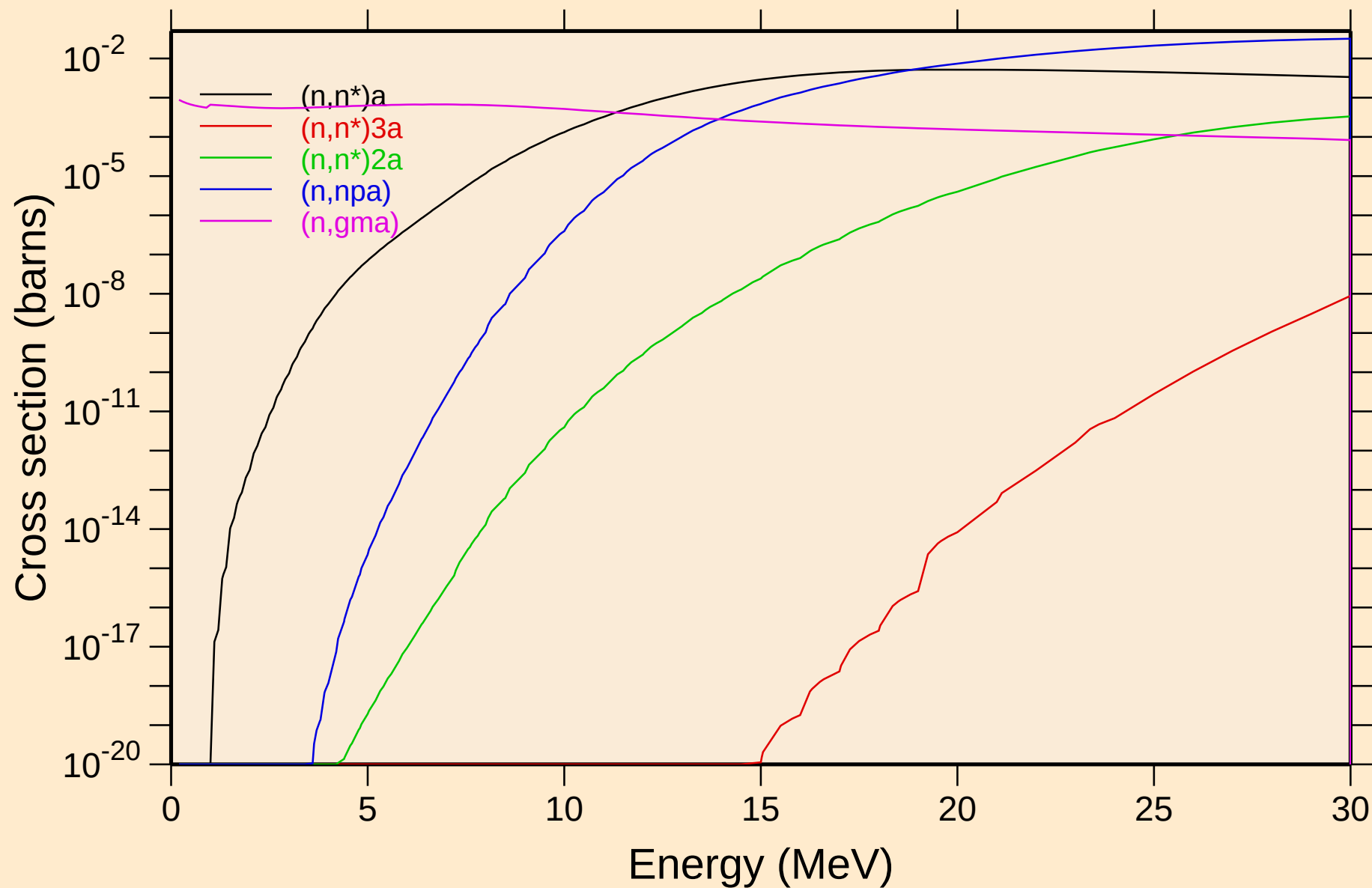
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Damage

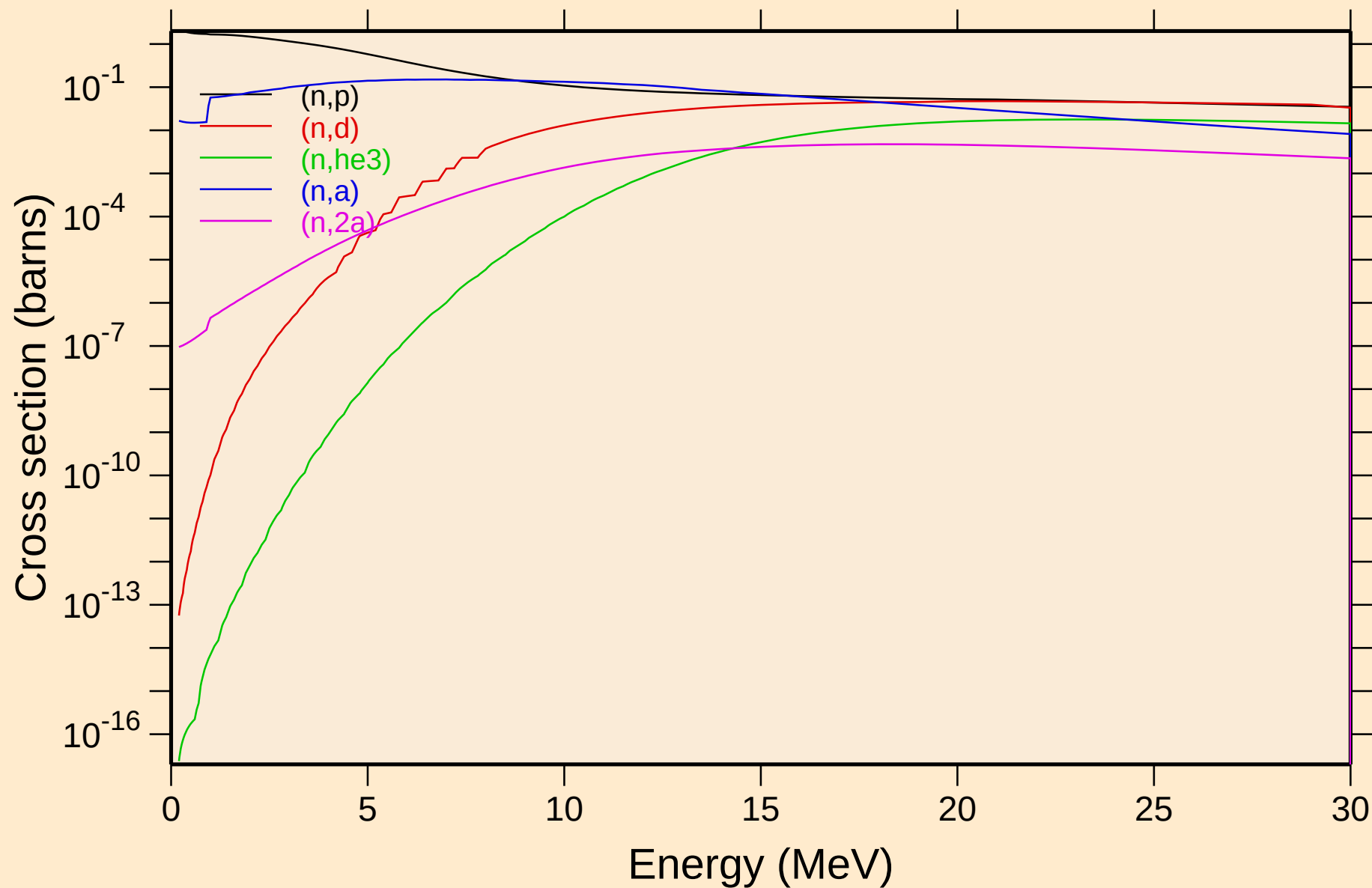


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

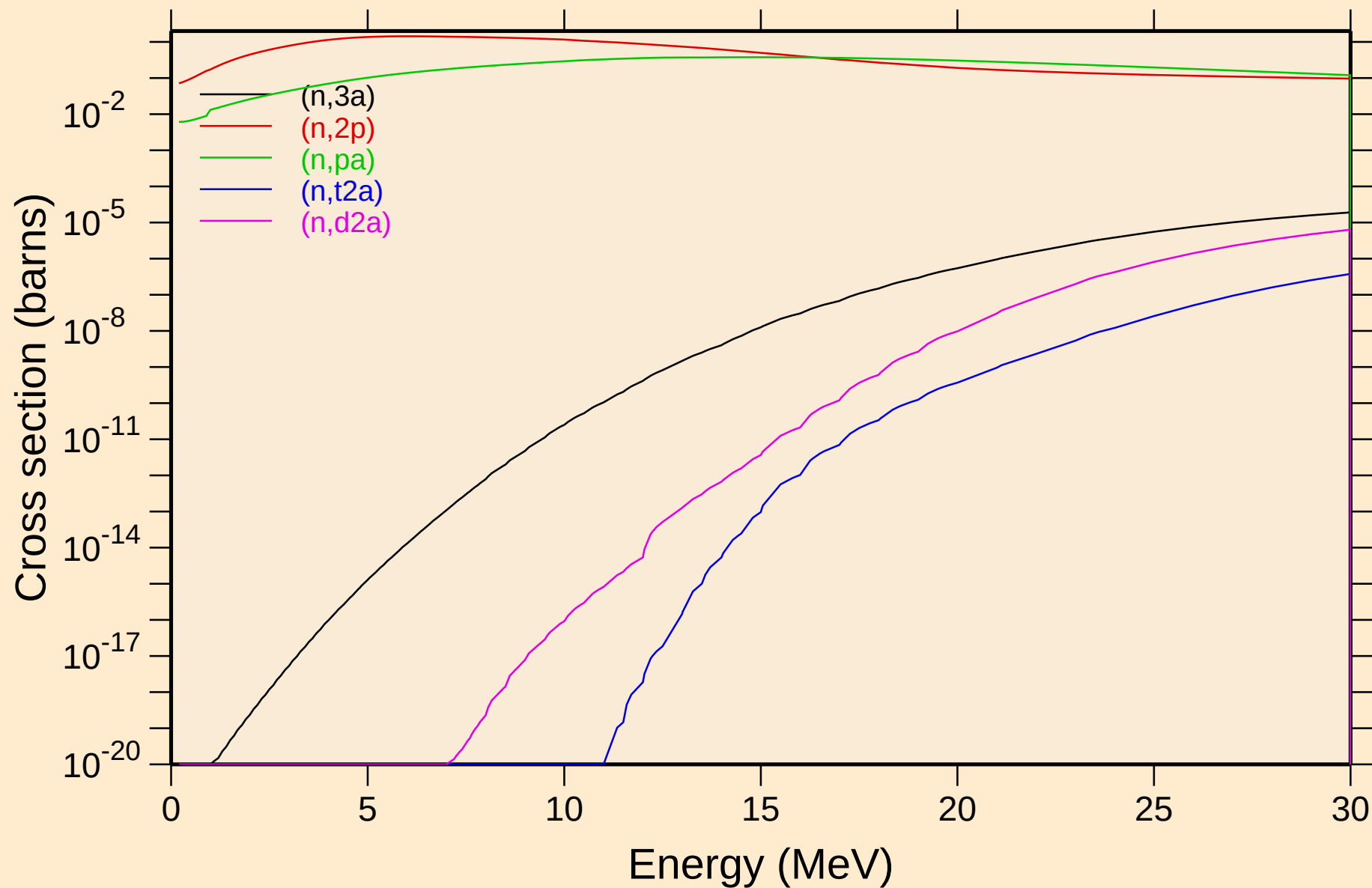
Non-threshold reactions



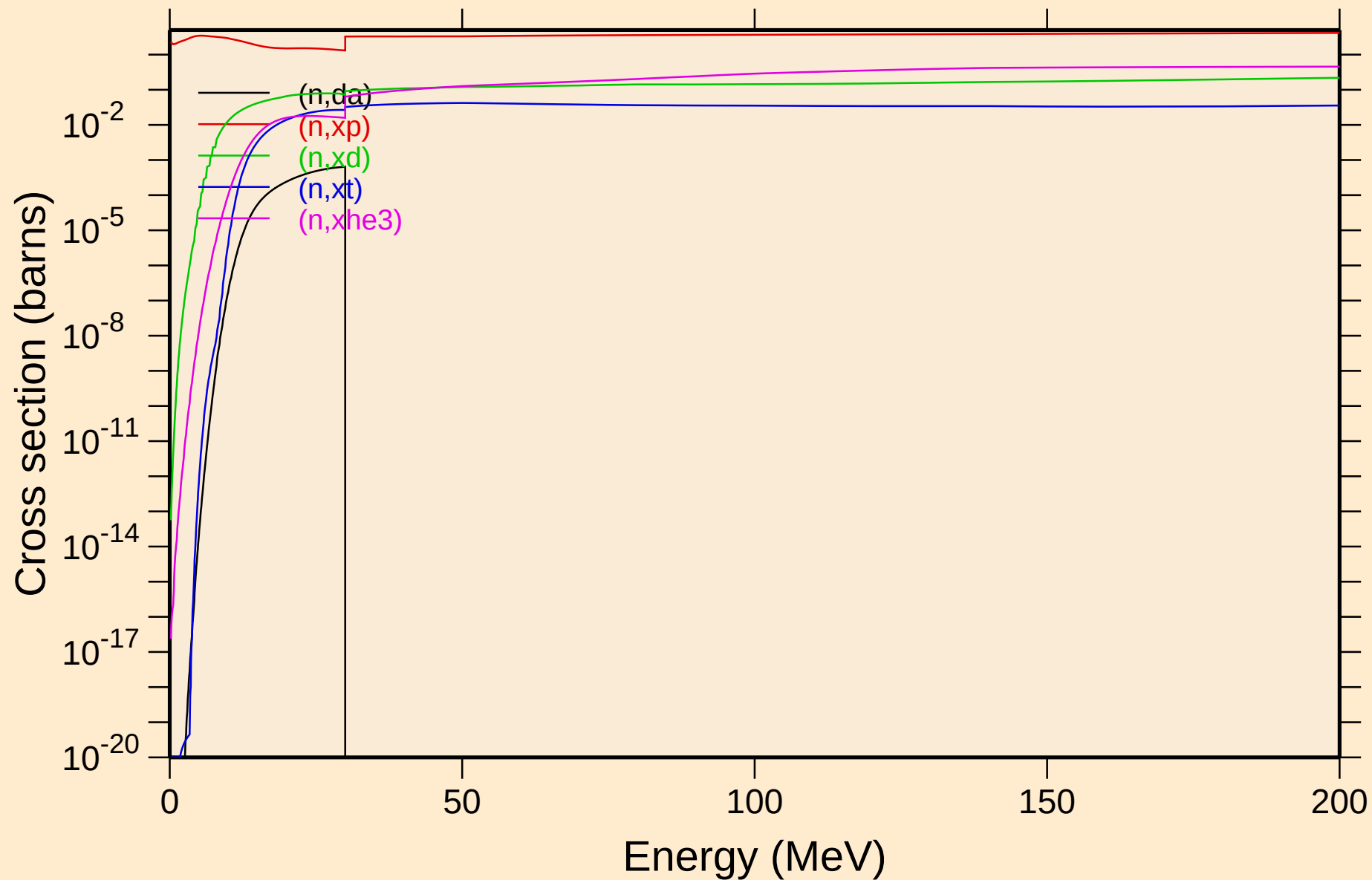
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



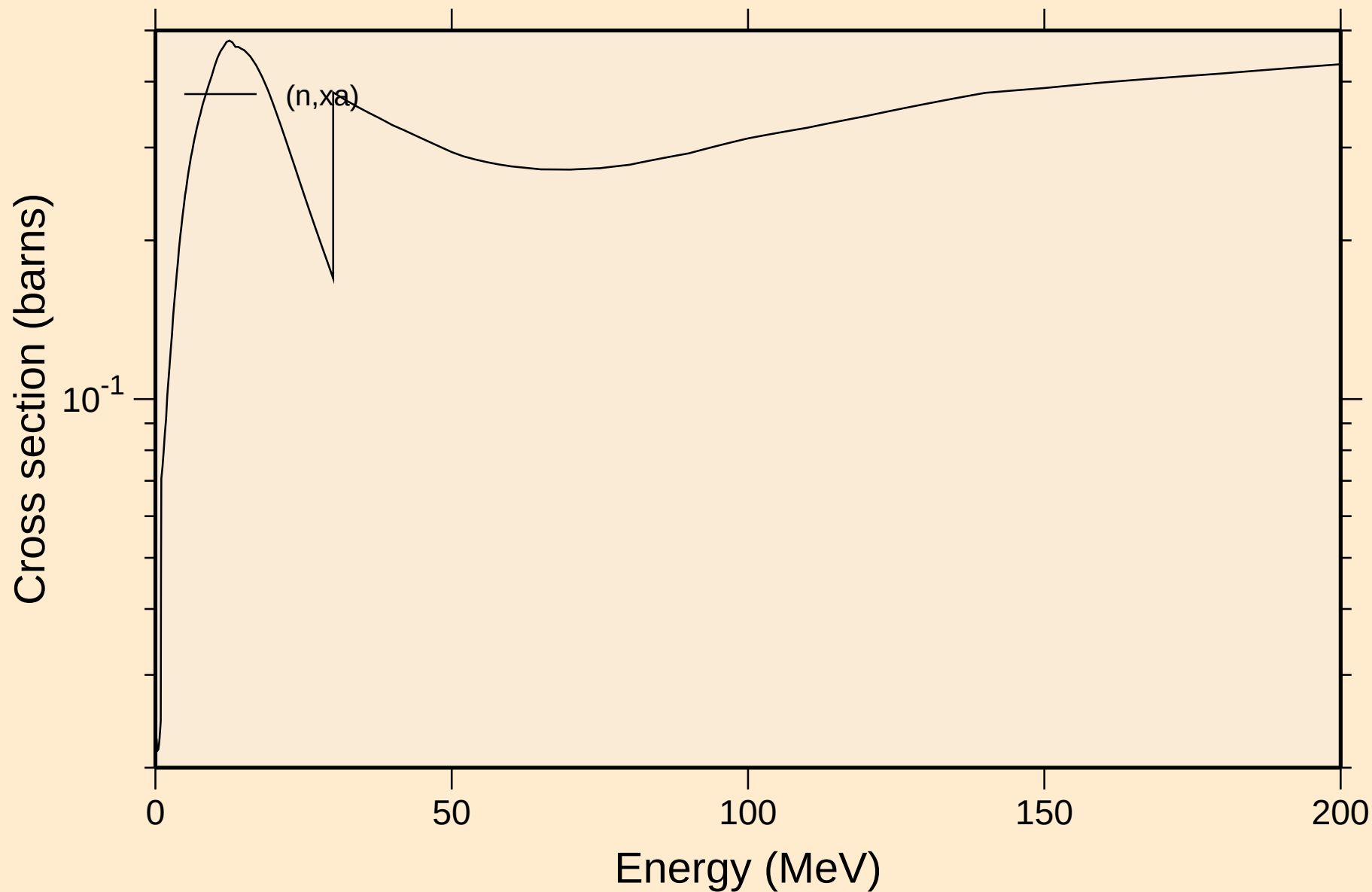
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

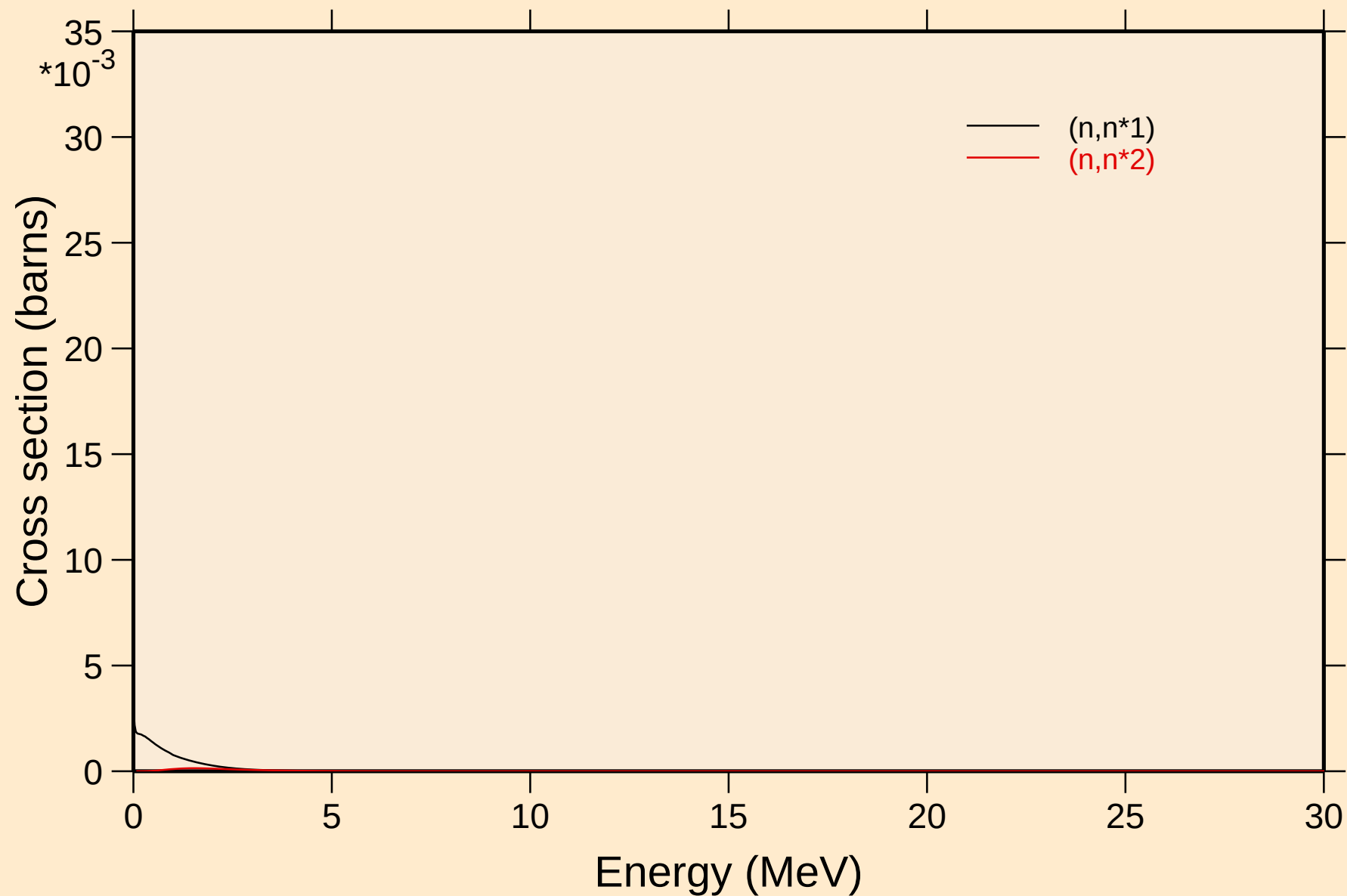


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



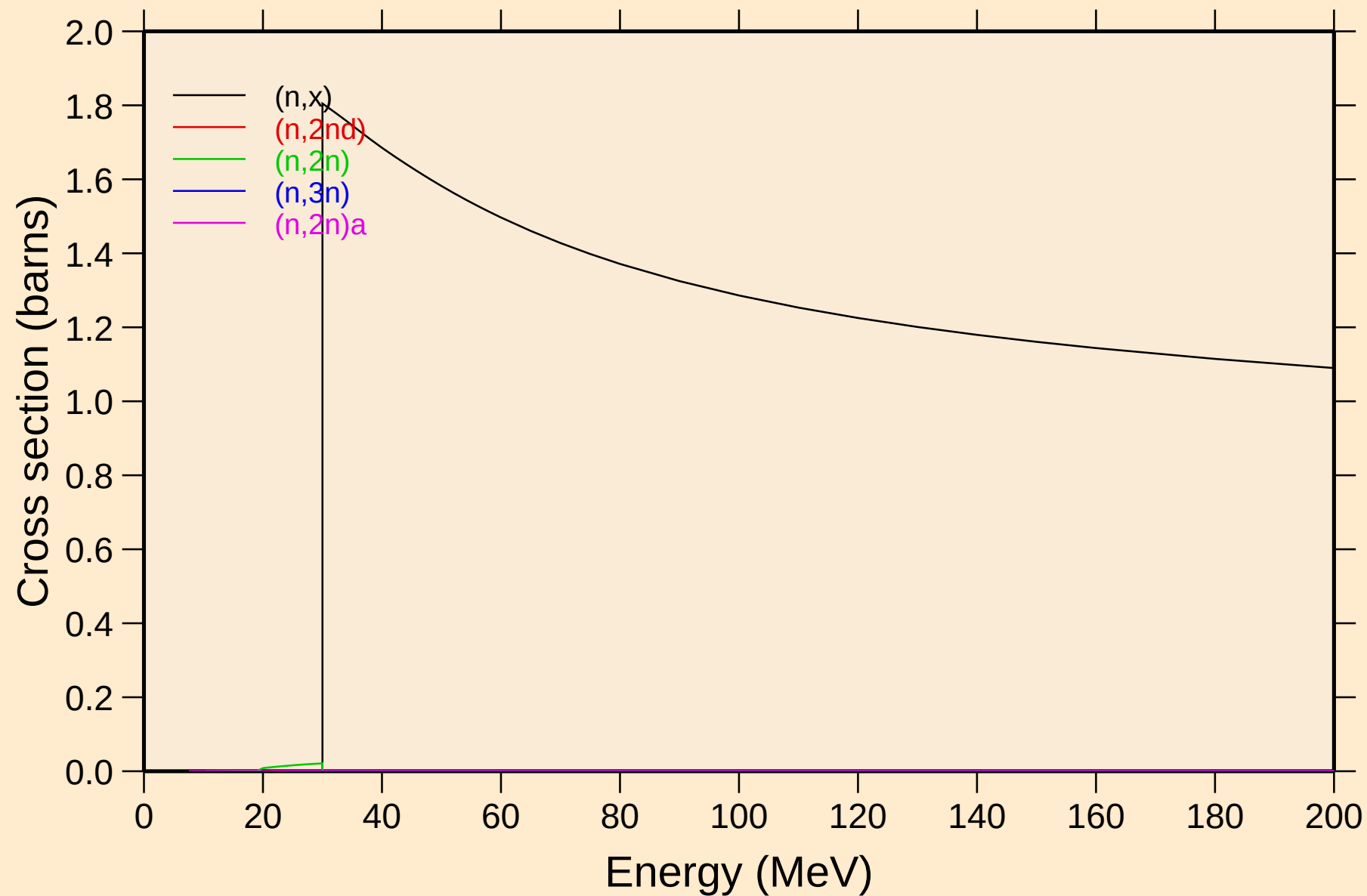
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Inelastic levels



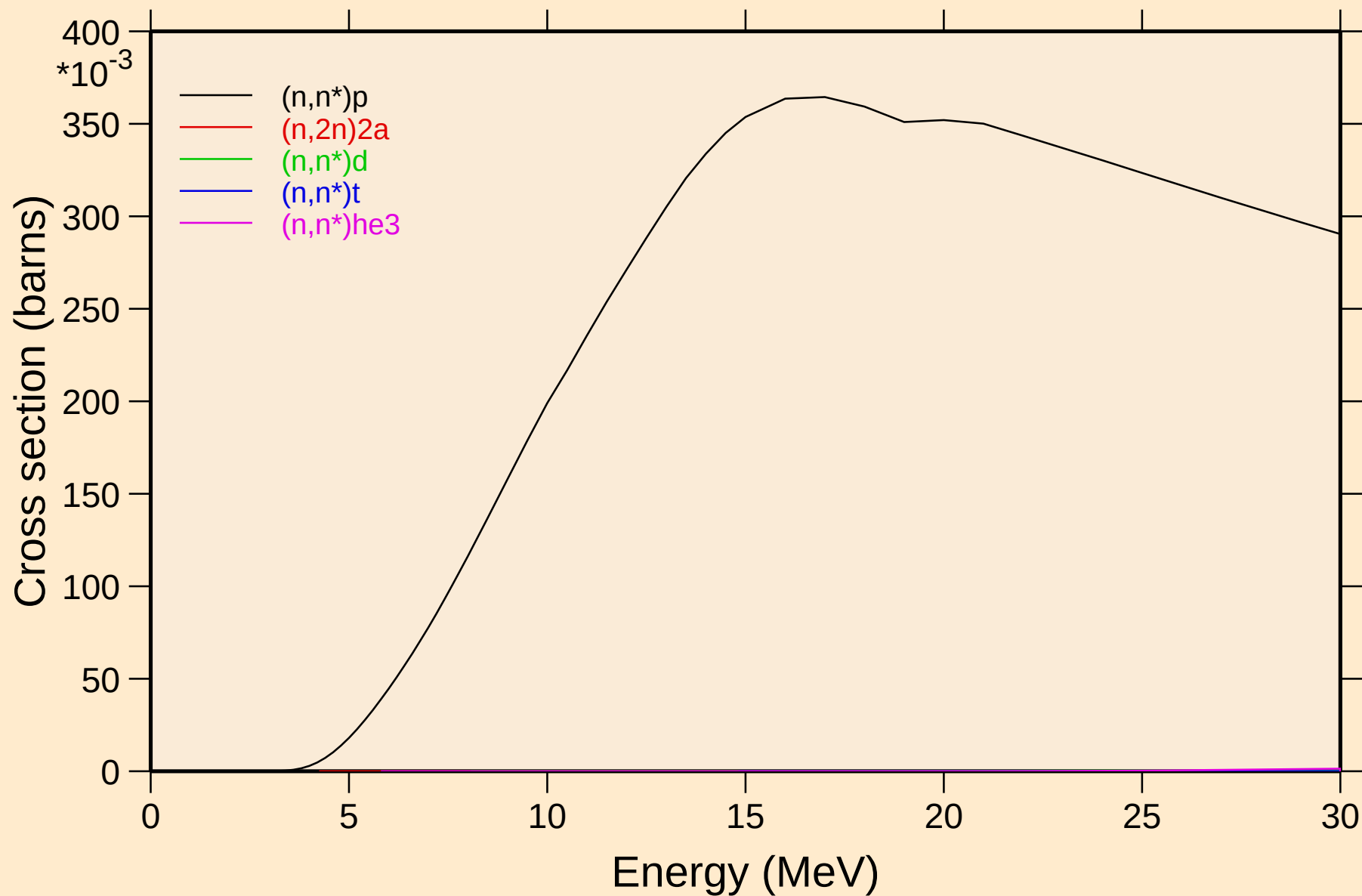
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Threshold reactions

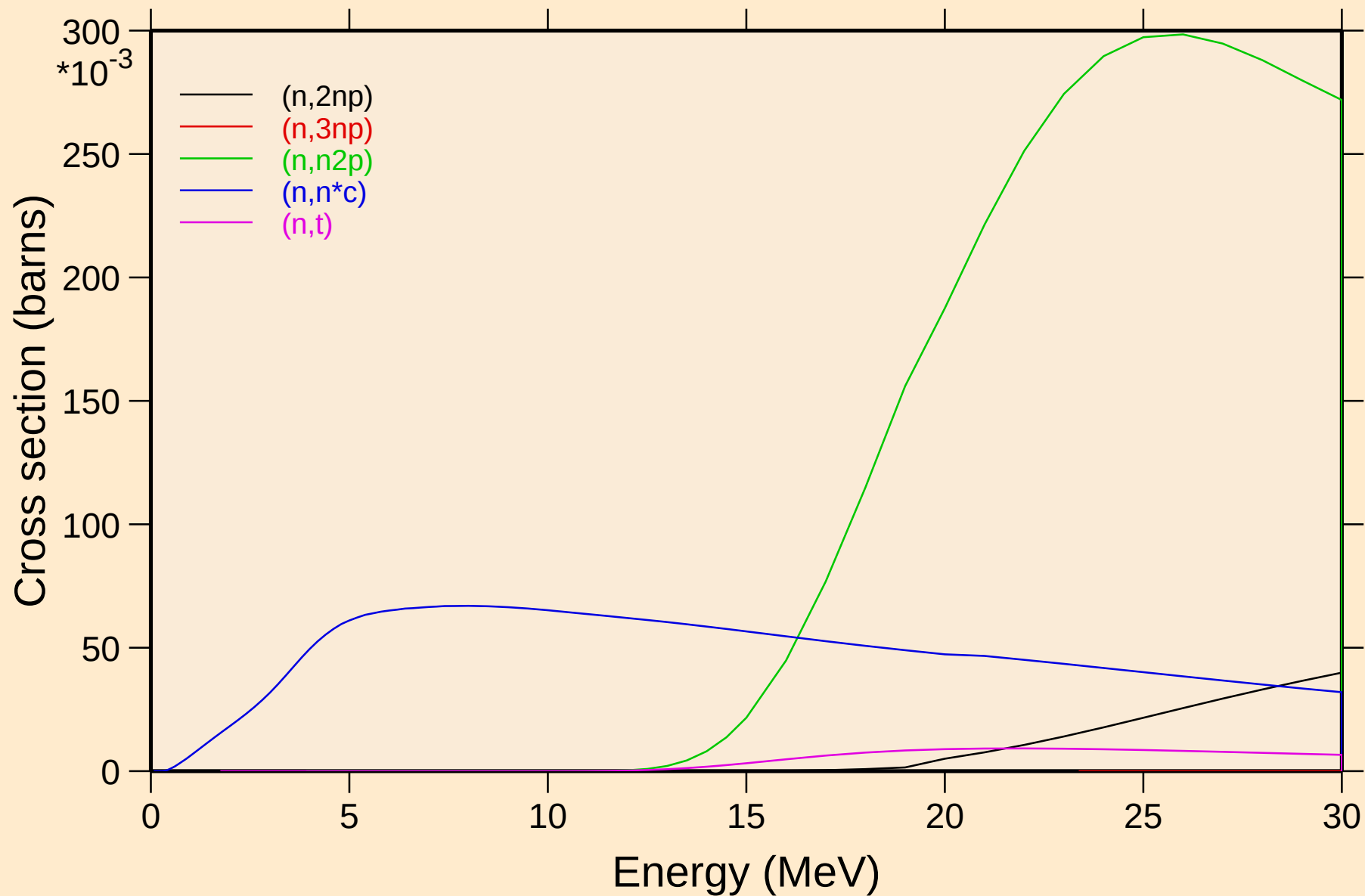


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

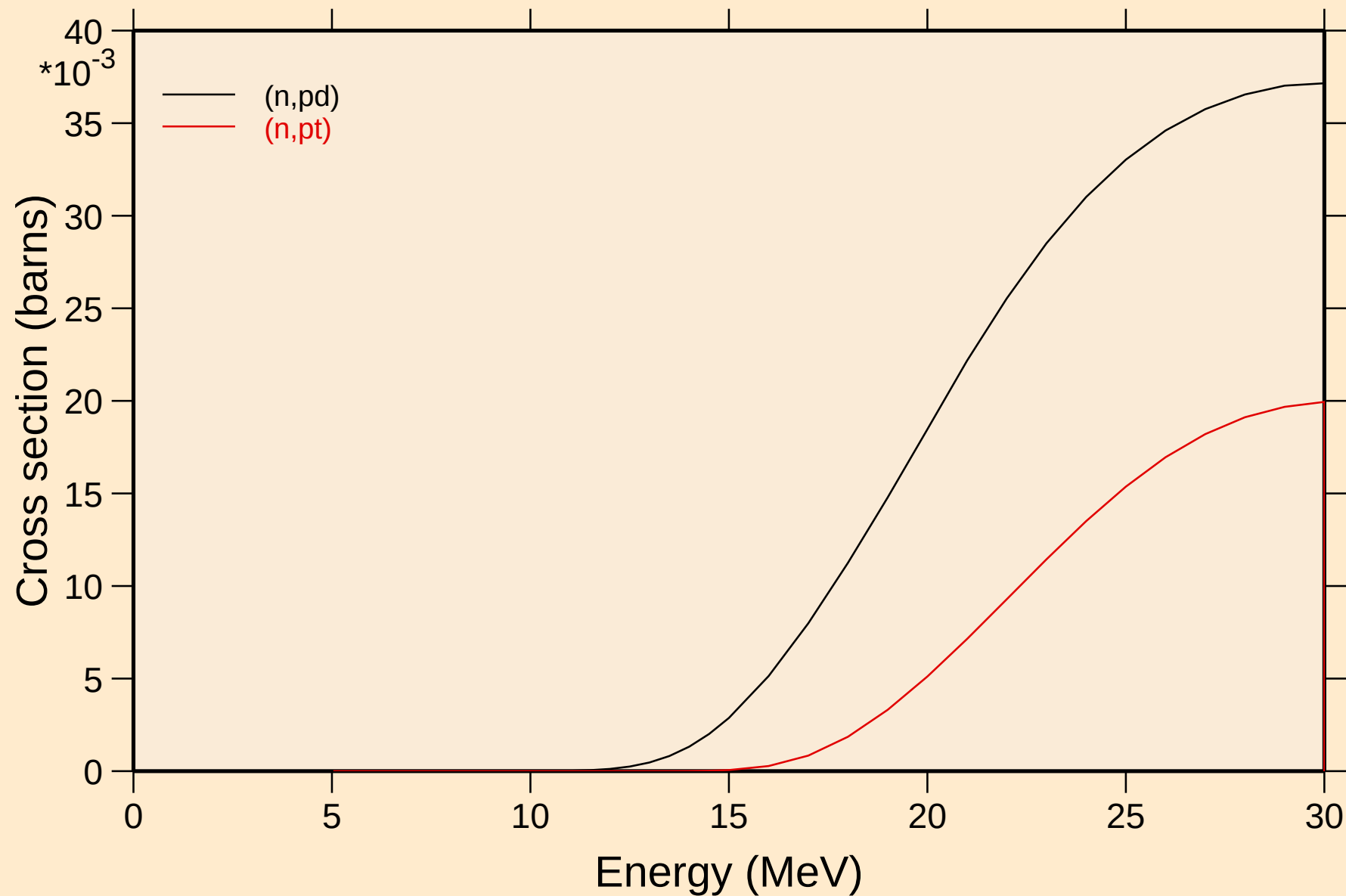


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

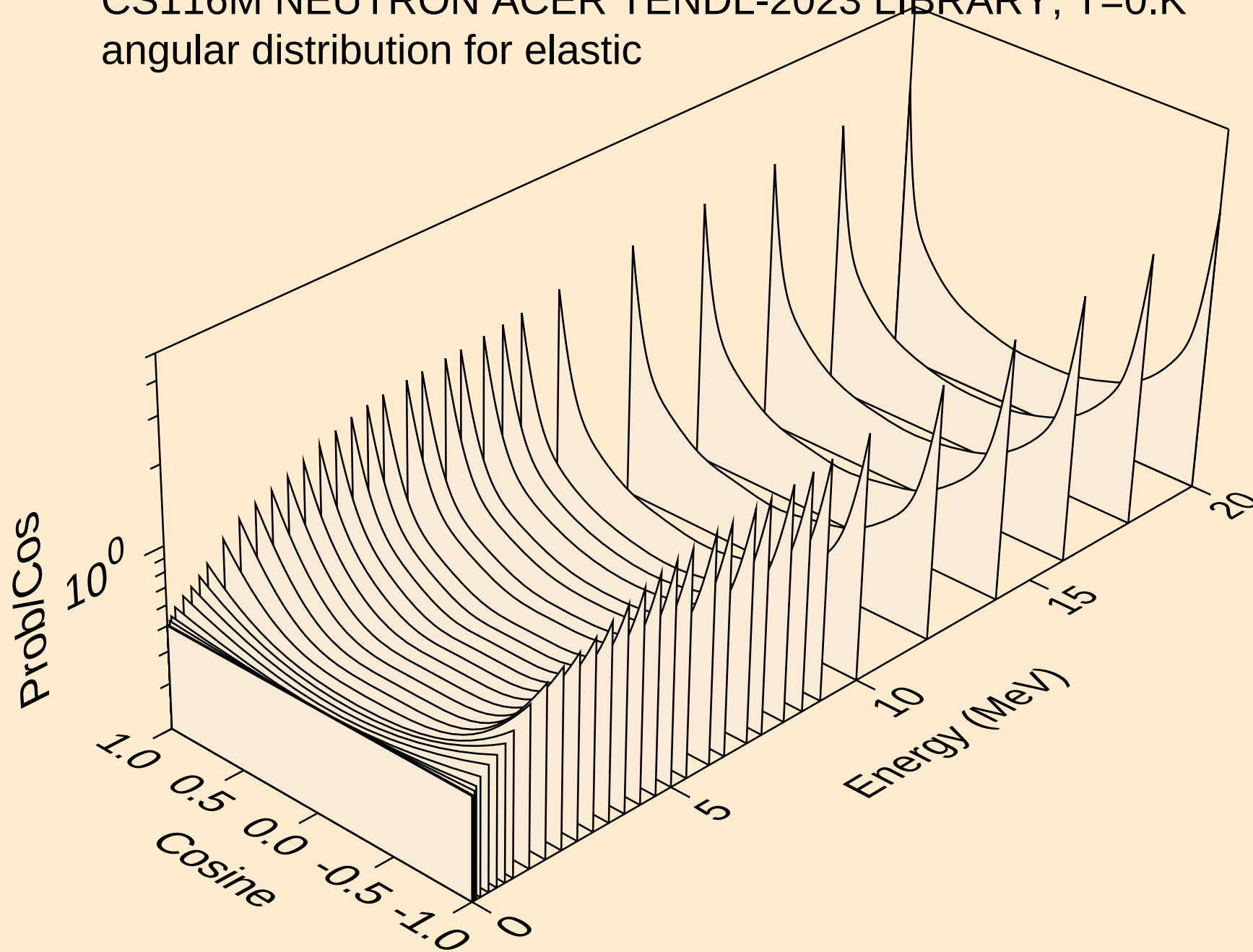


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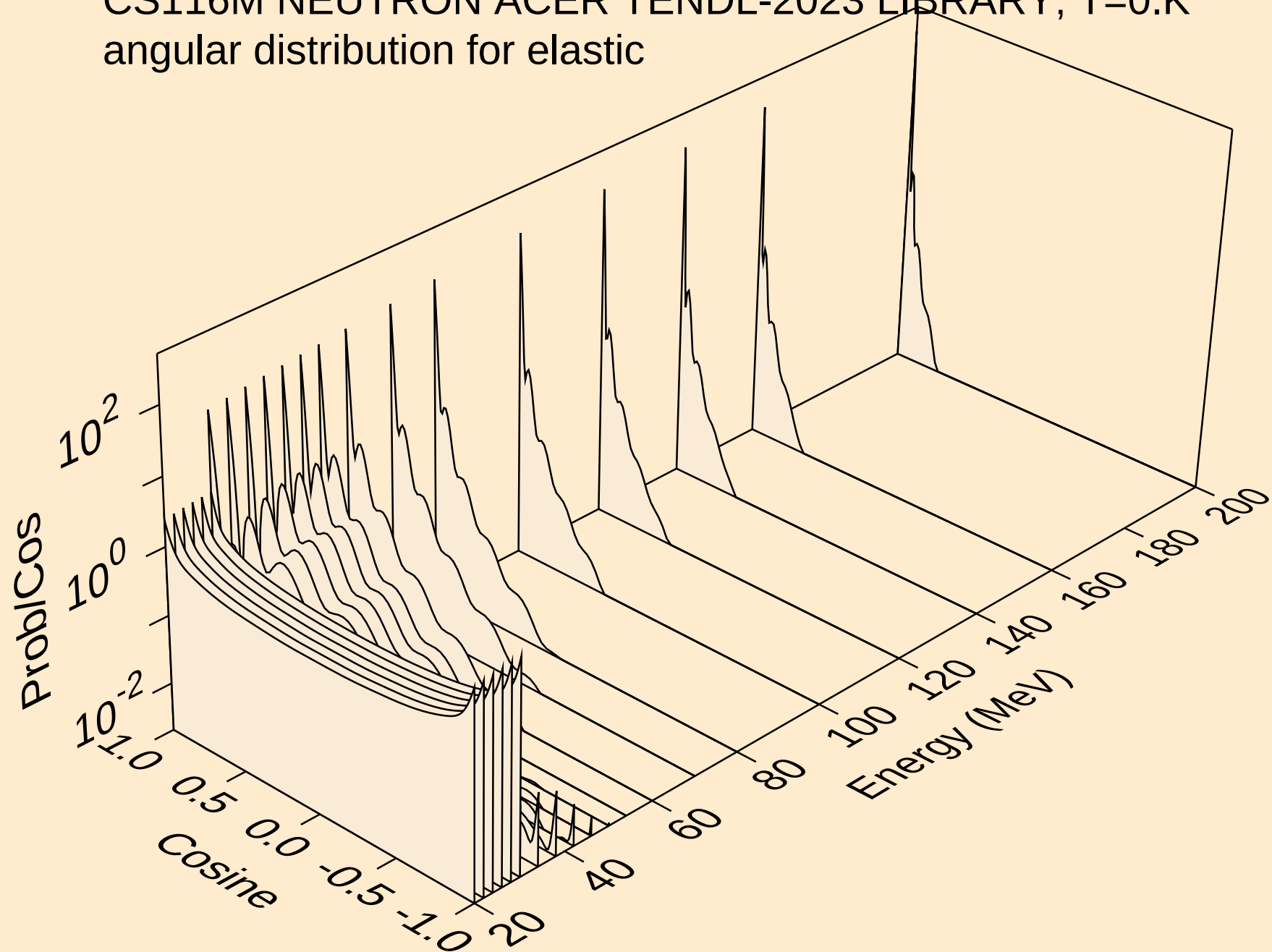
Threshold reactions



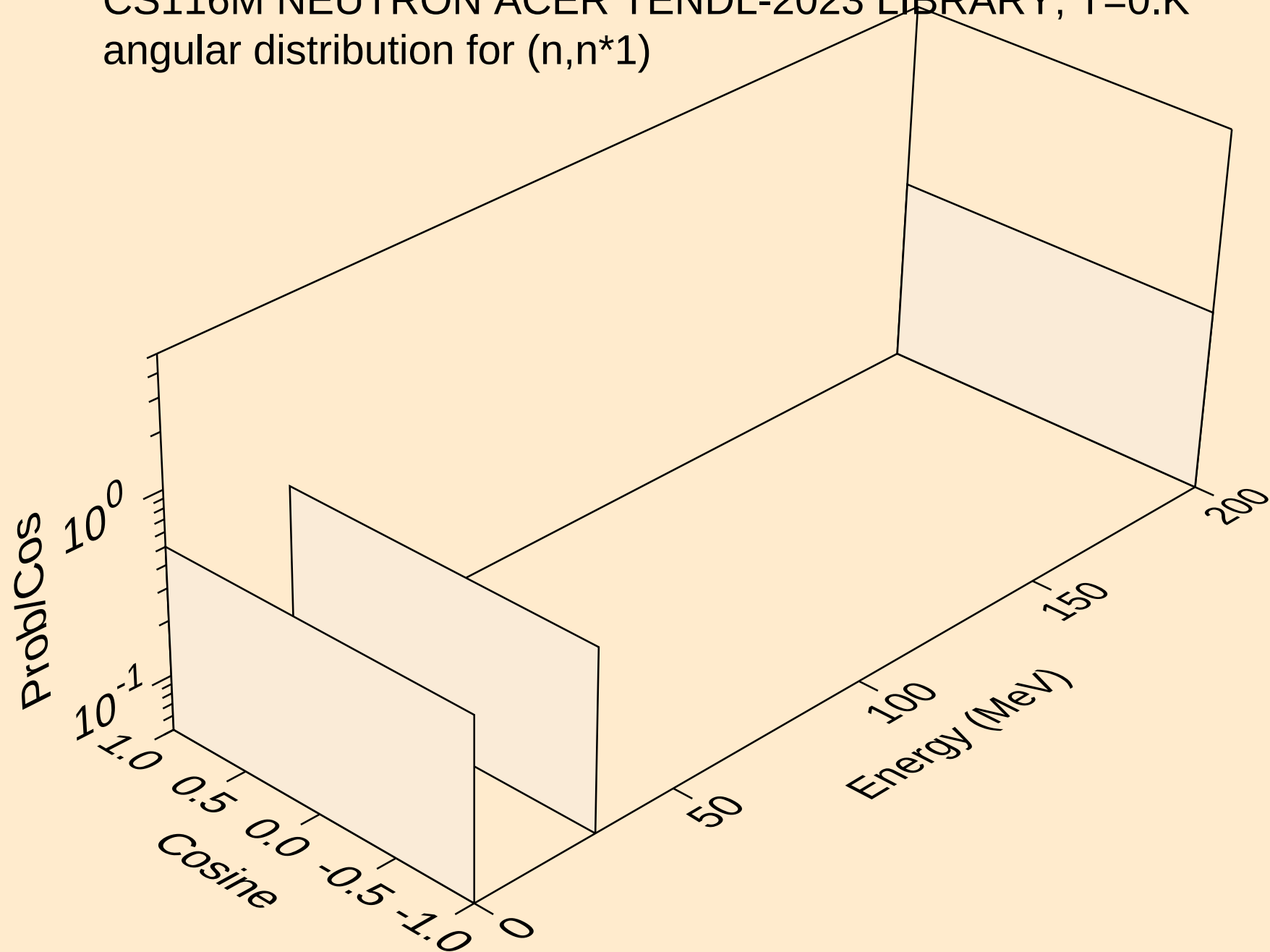
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angular distribution for elastic



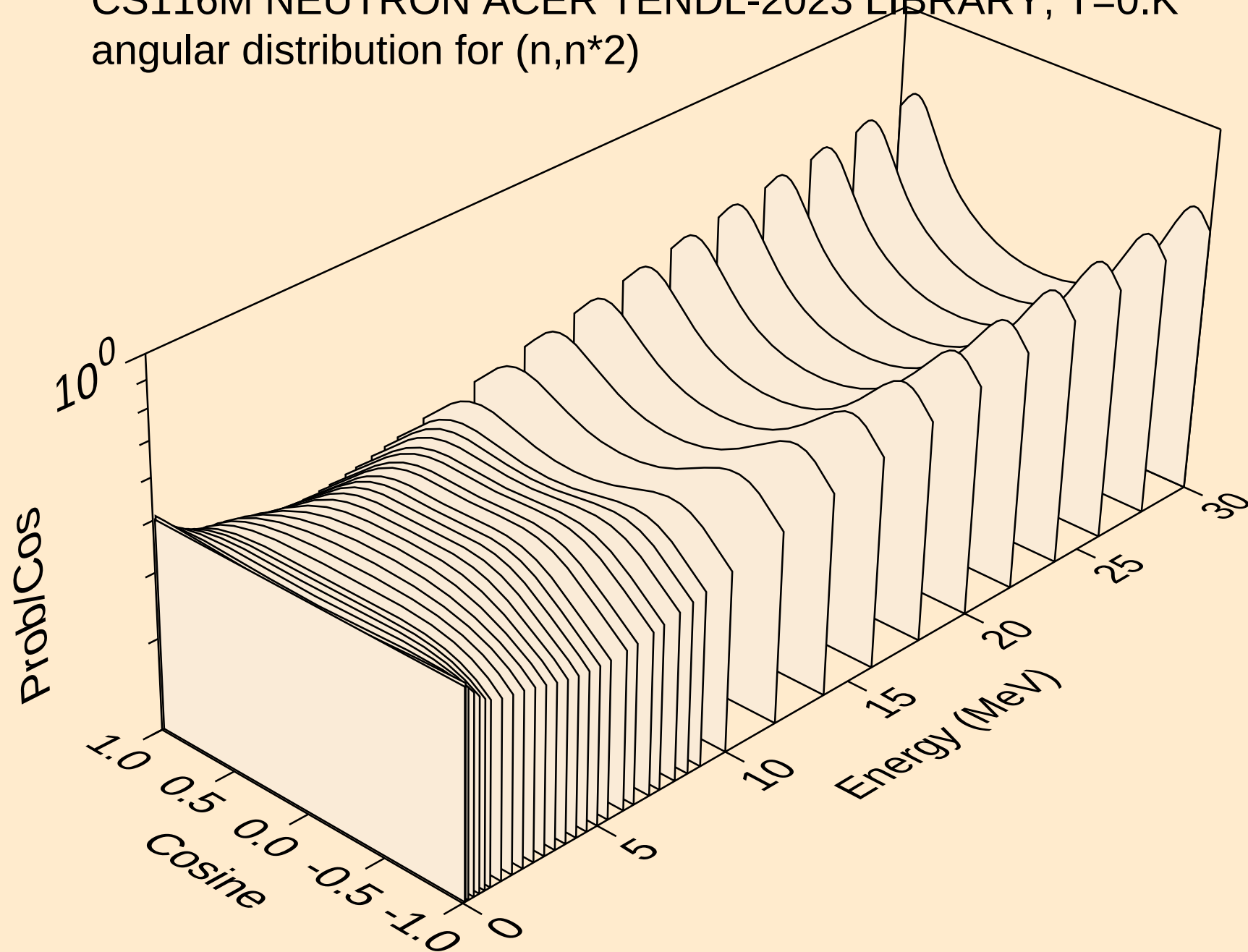
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angular distribution for elastic



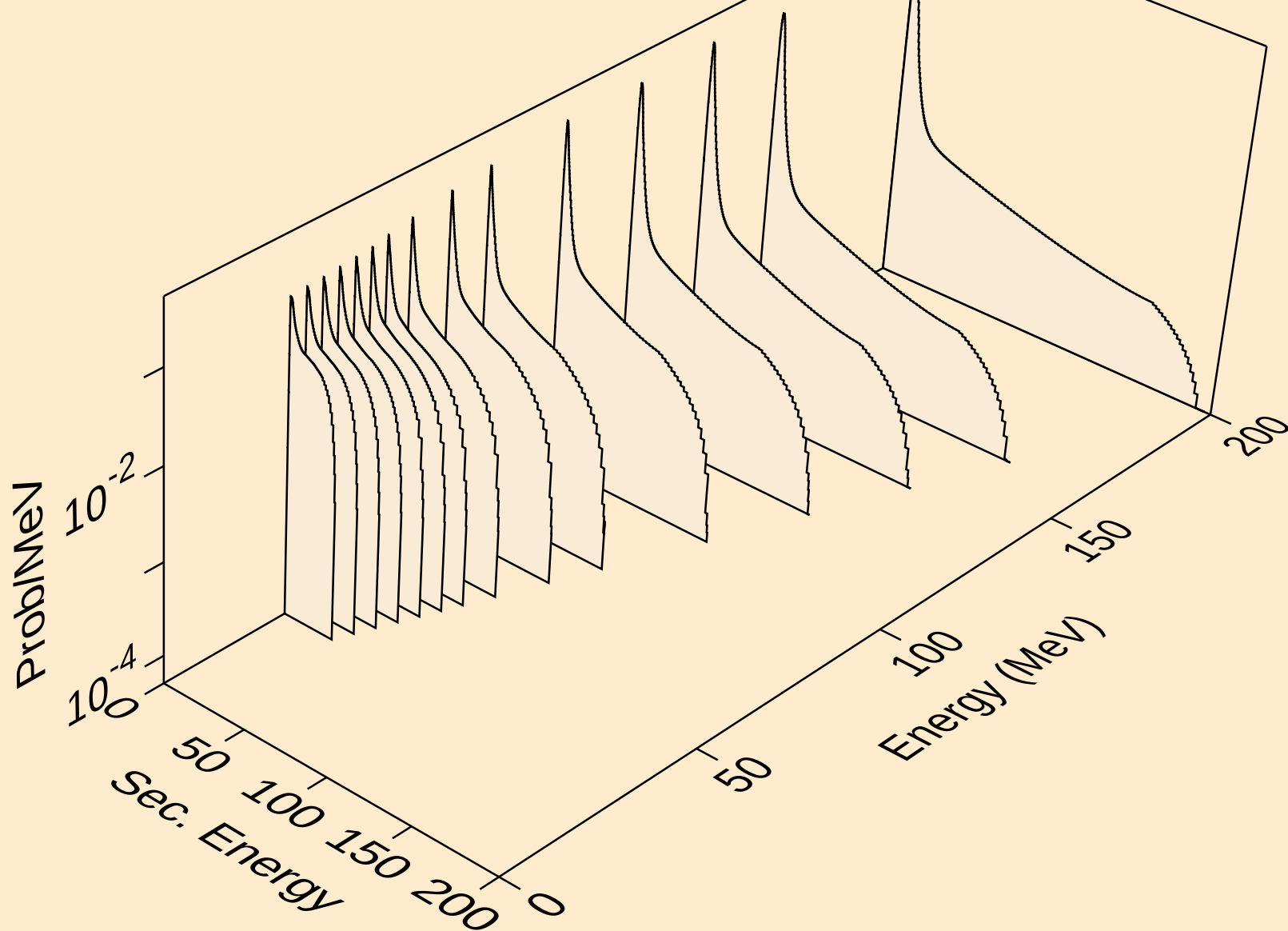
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



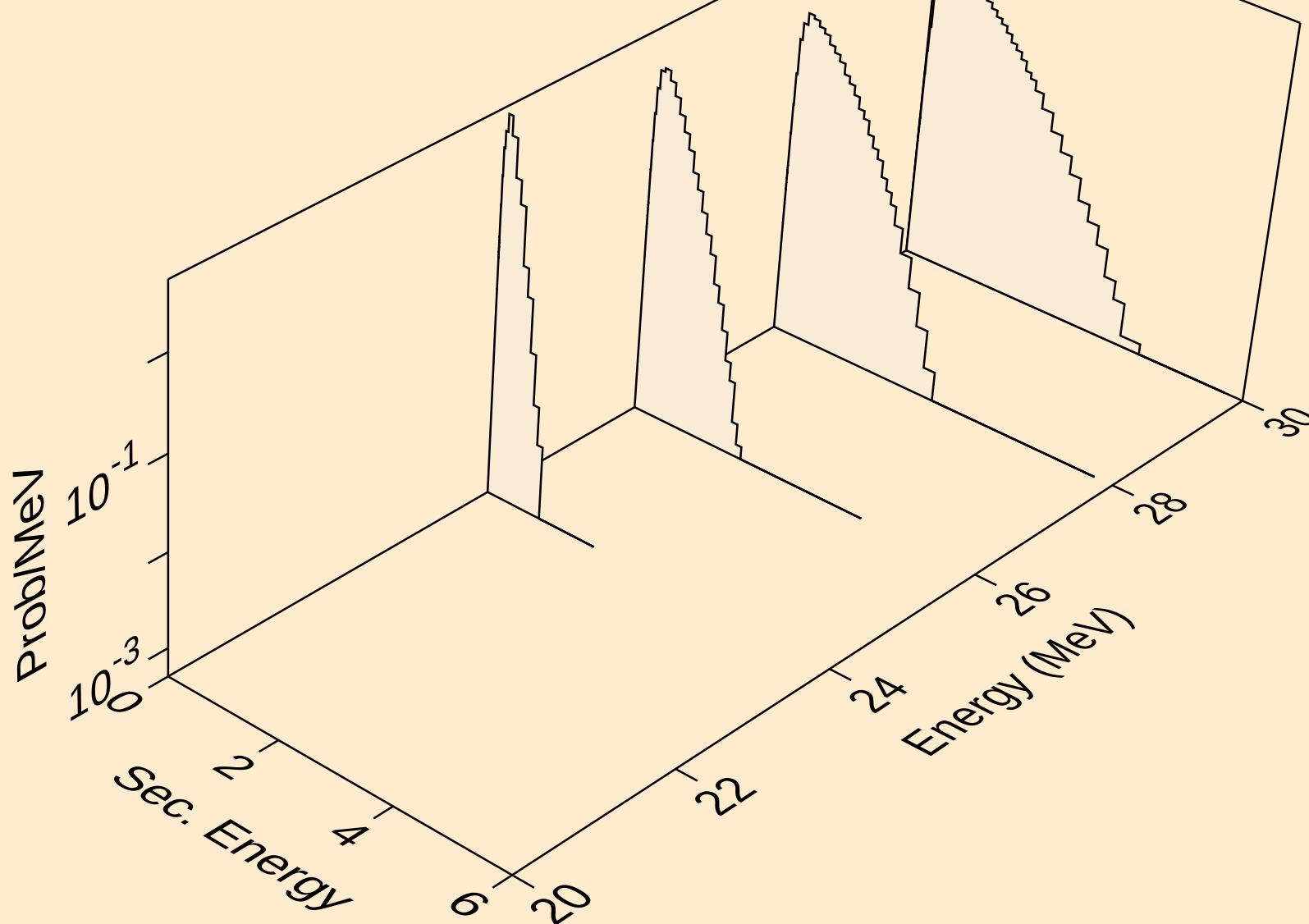
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



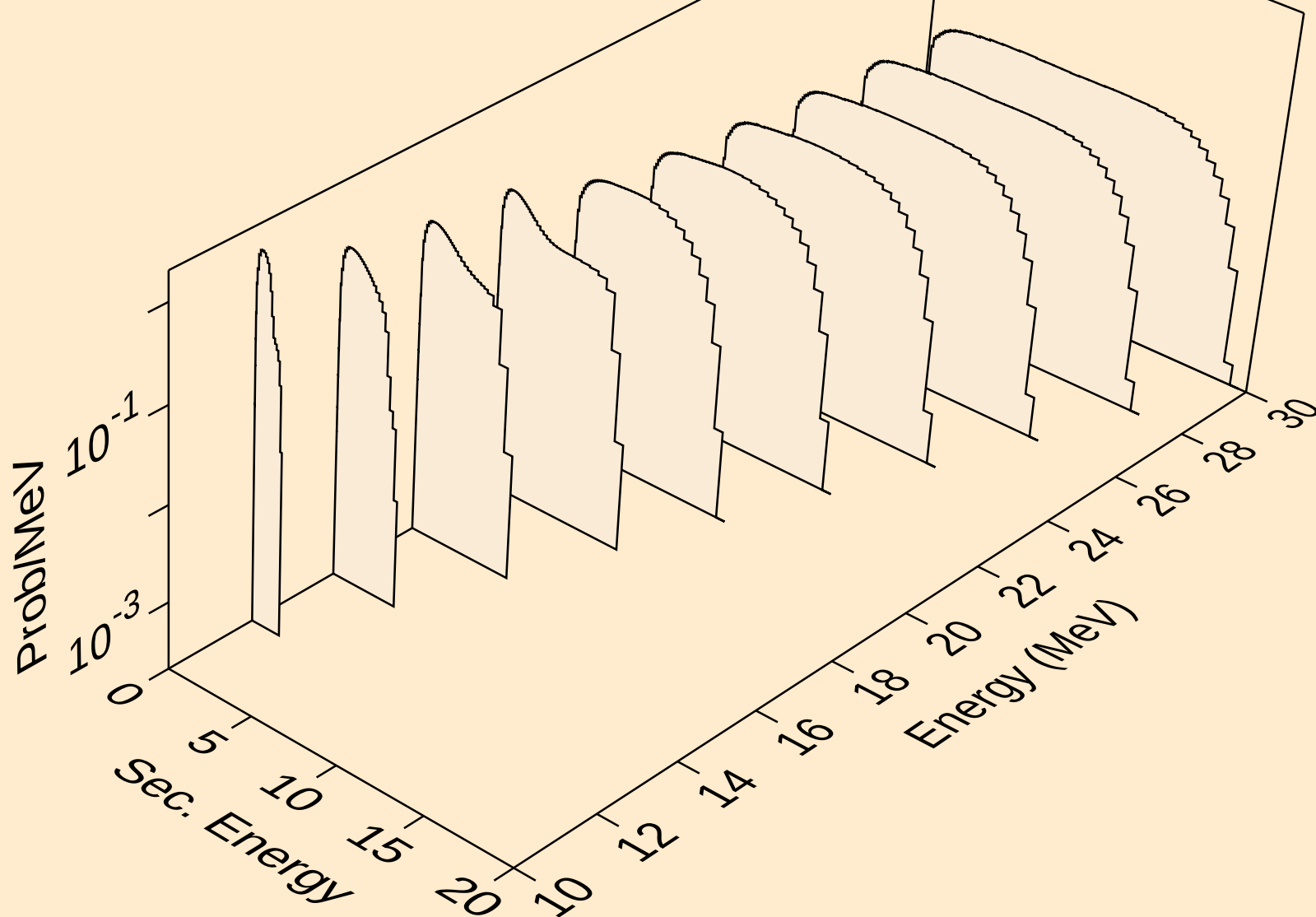
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



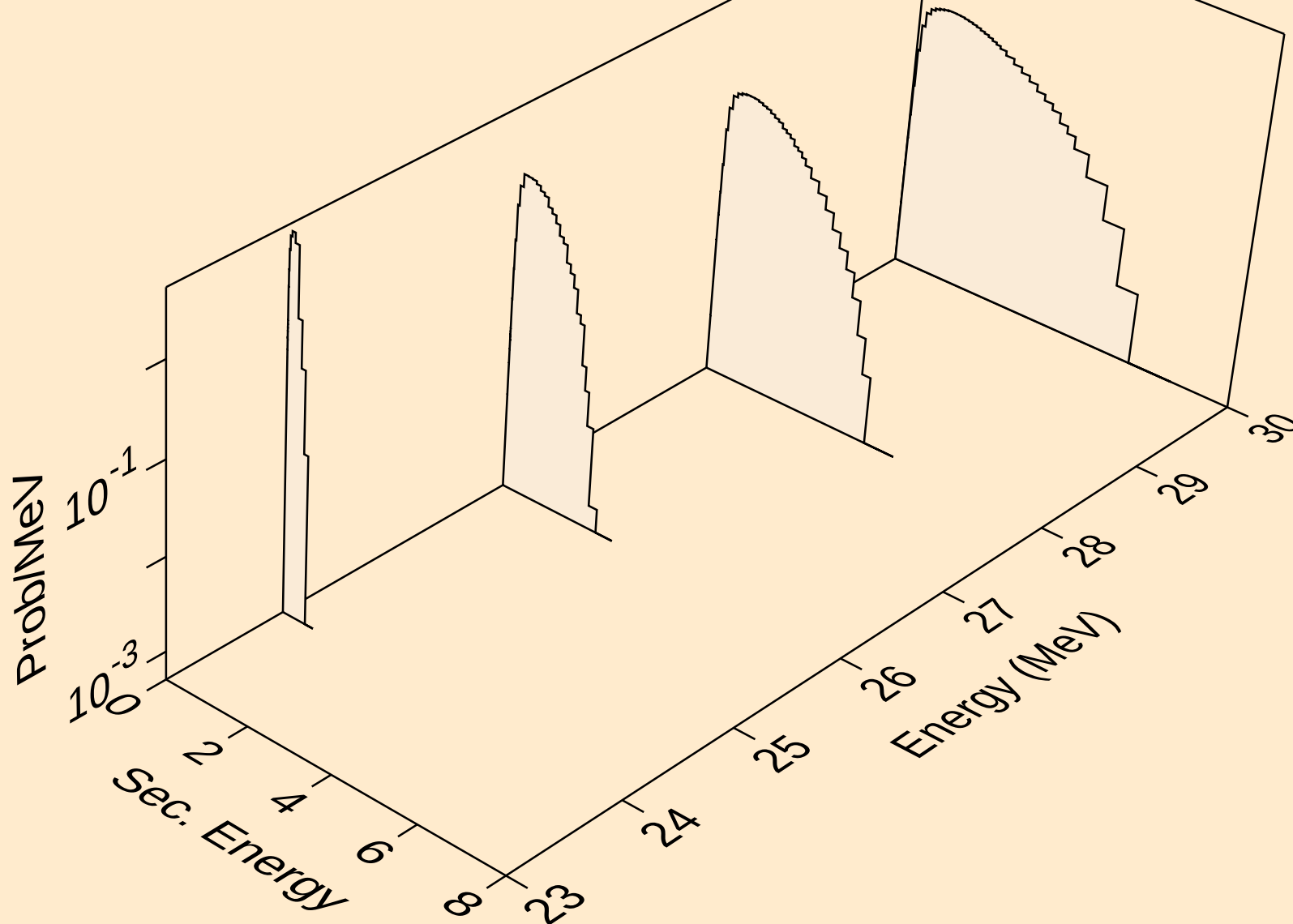
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



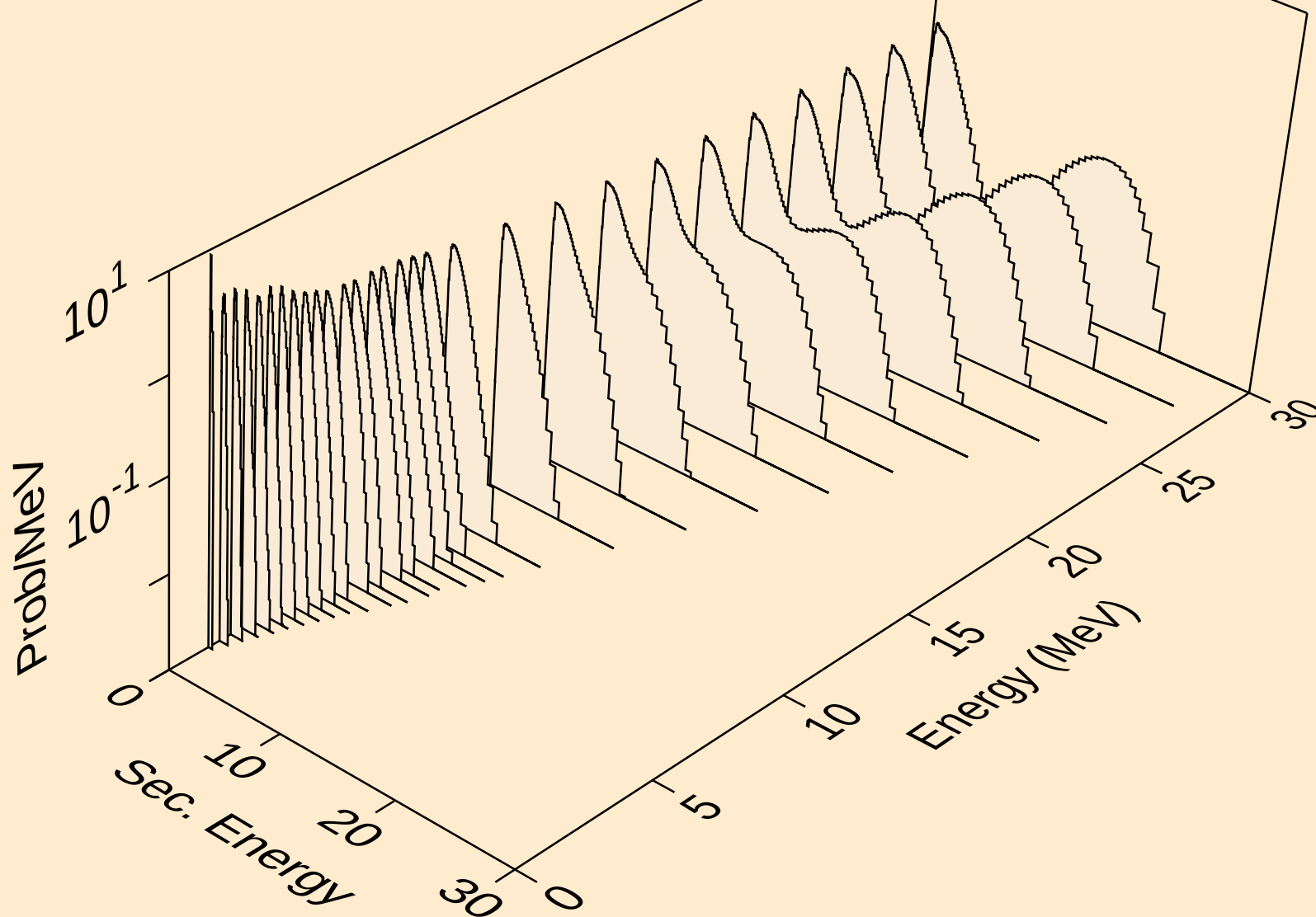
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Neutron emission for (n,2n)



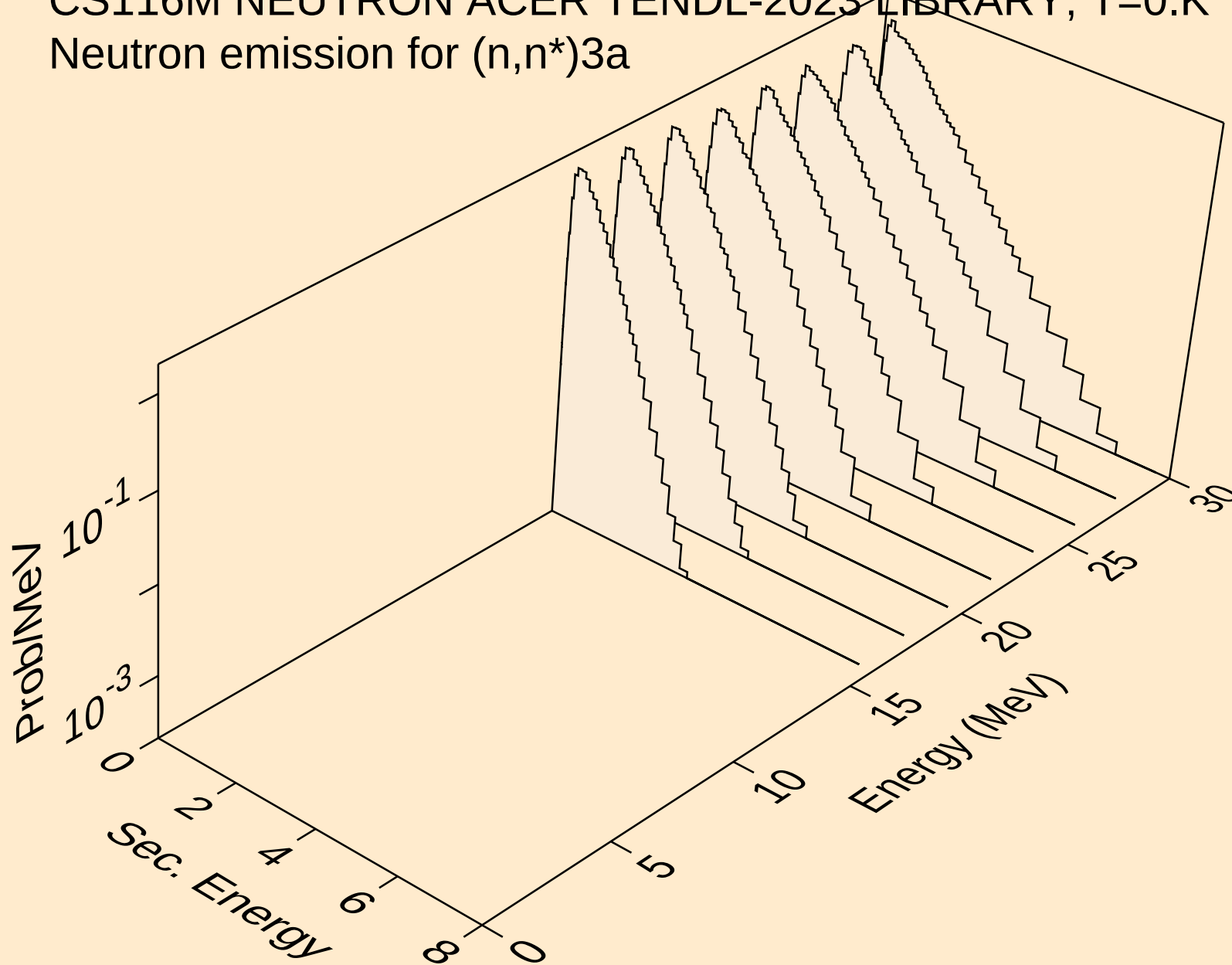
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Neutron emission for (n,3n)



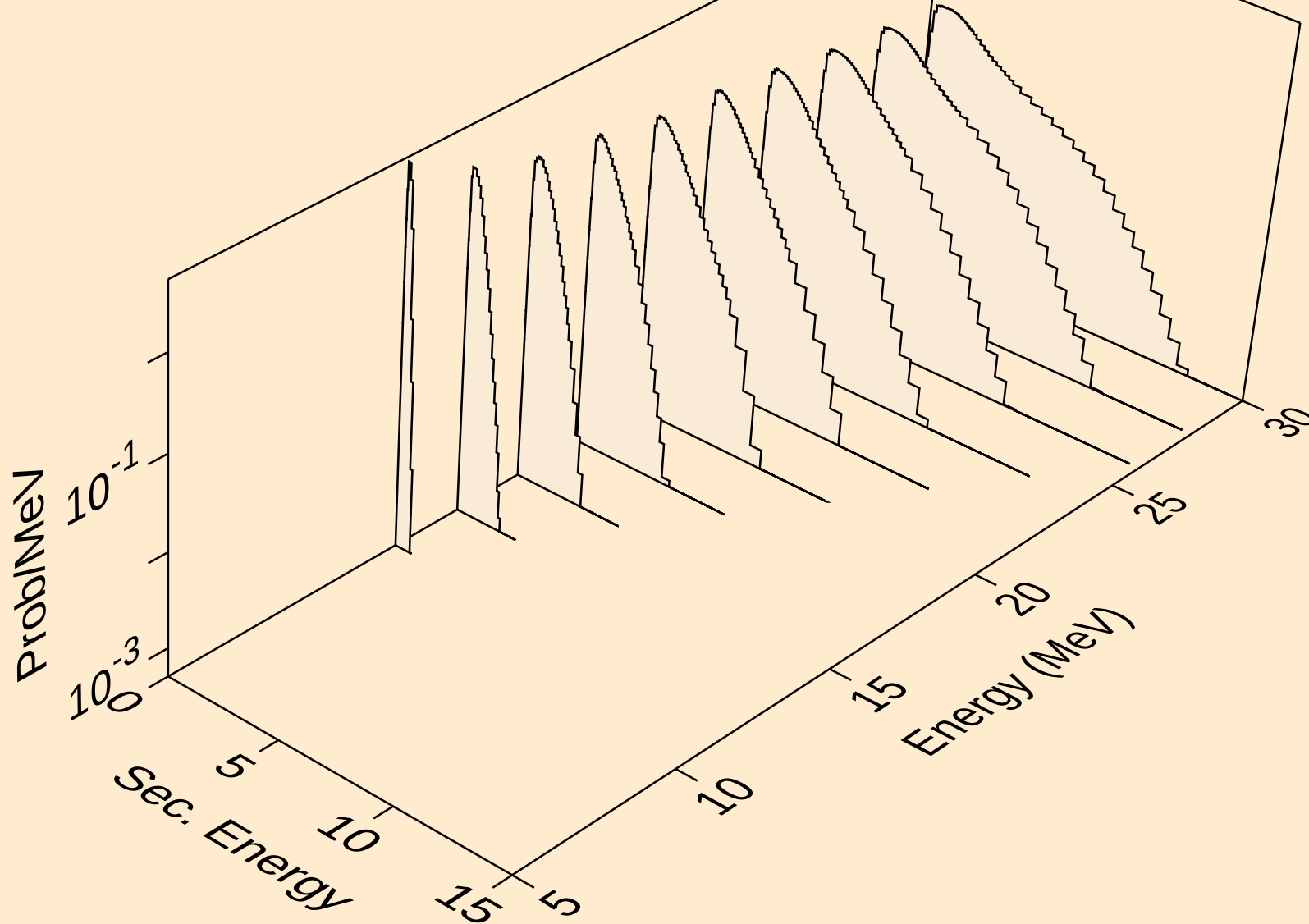
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



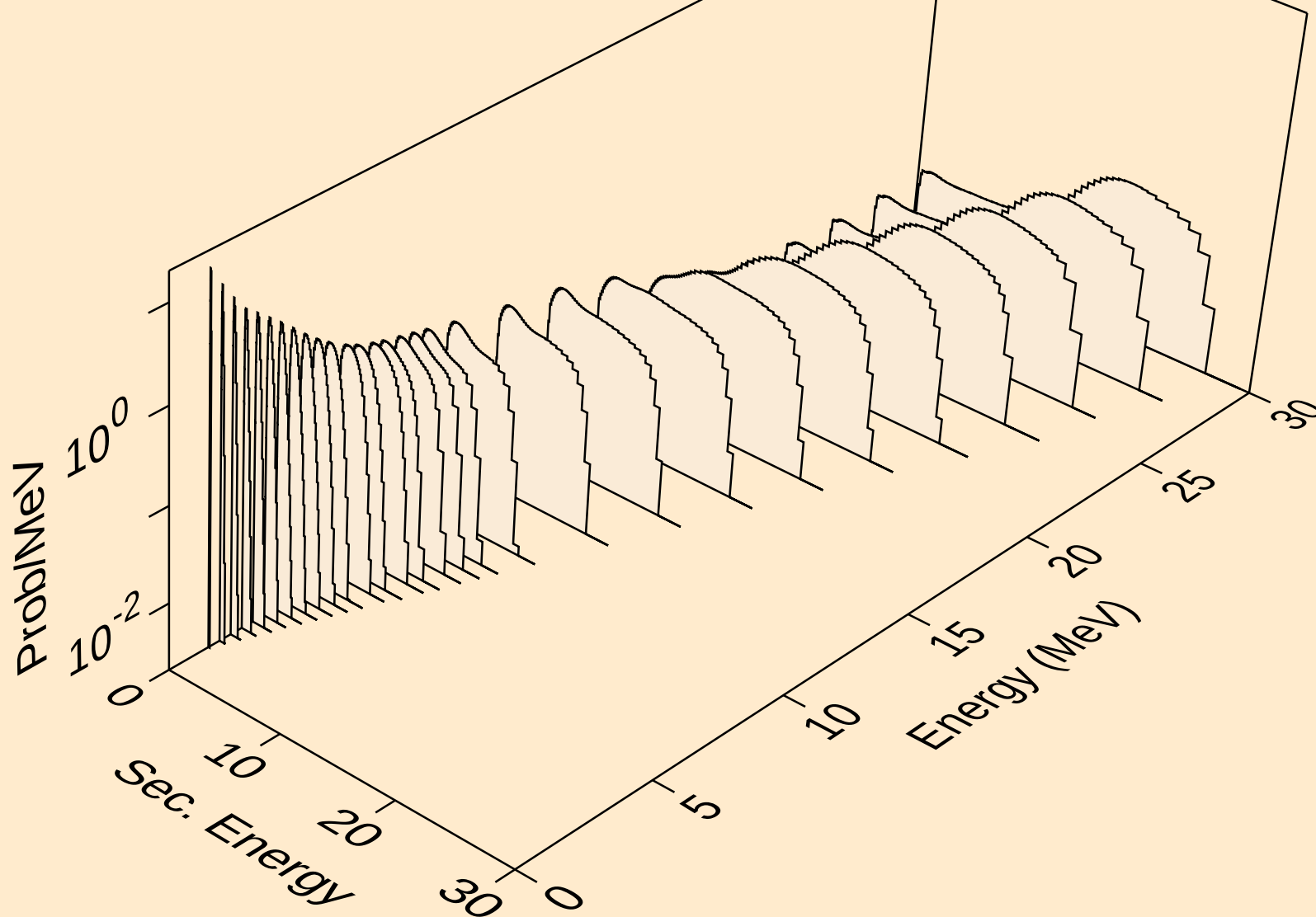
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Neutron emission for (n,n*)3a



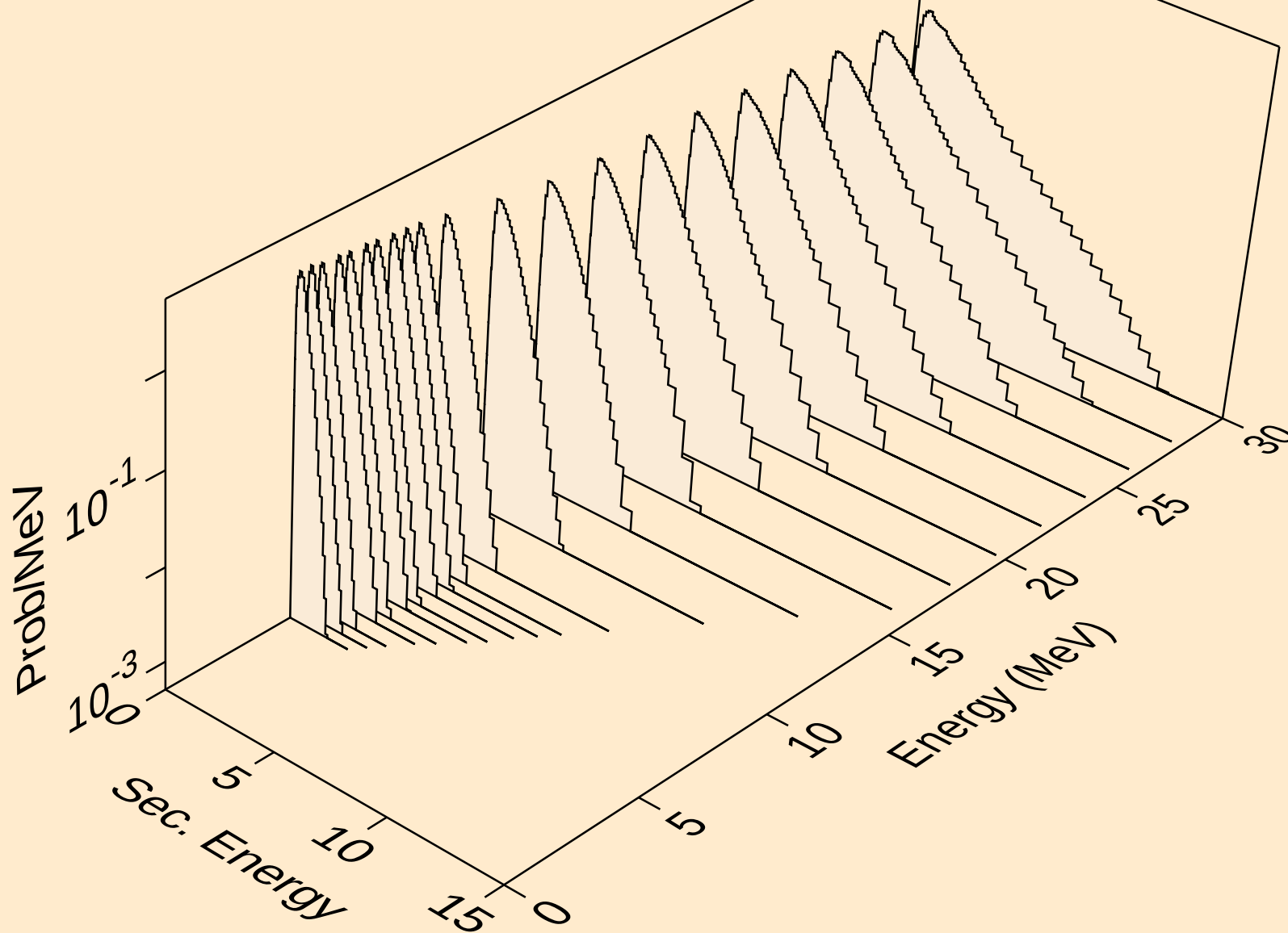
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Neutron emission for (n,2n)_a



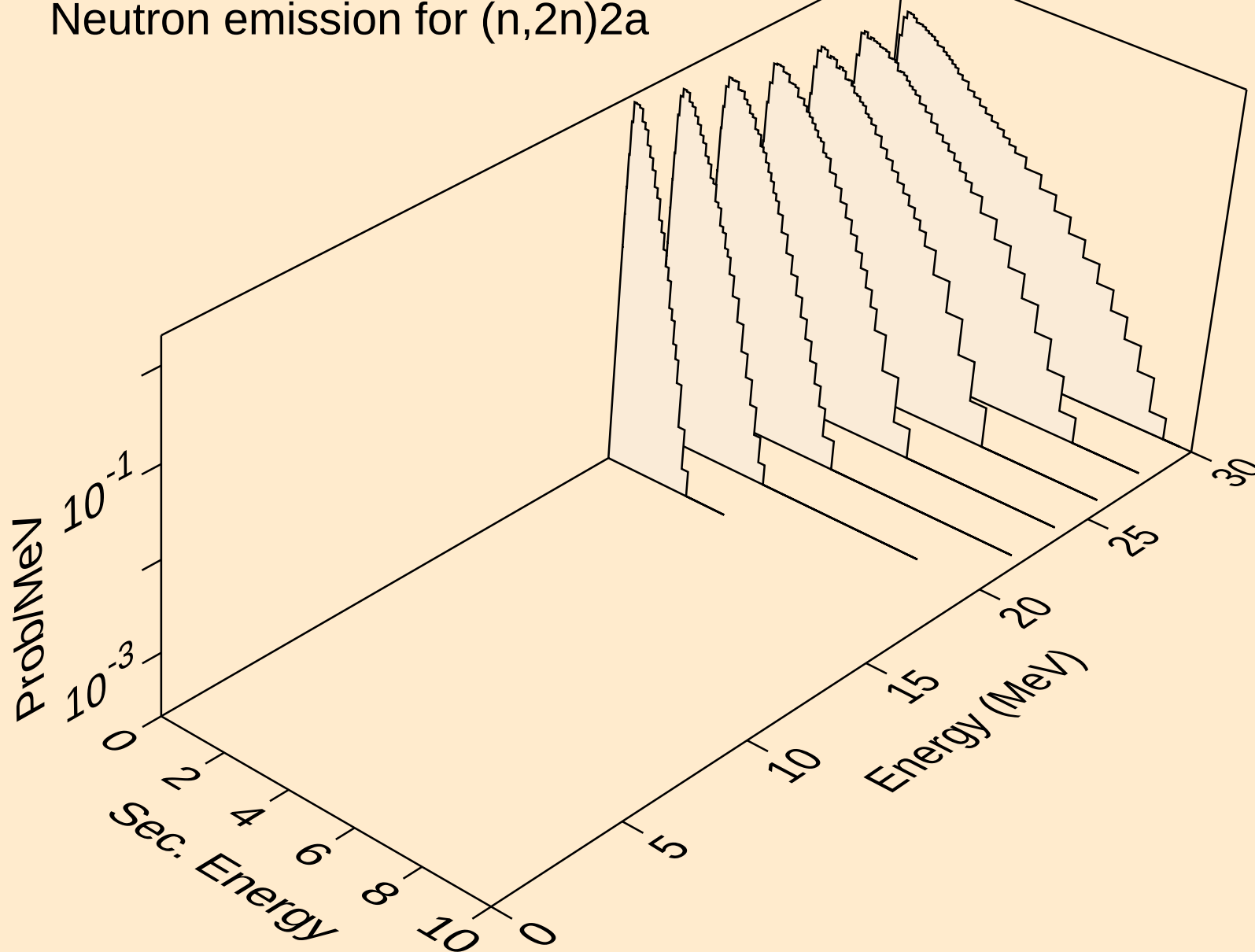
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Neutron emission for (n,n*)p



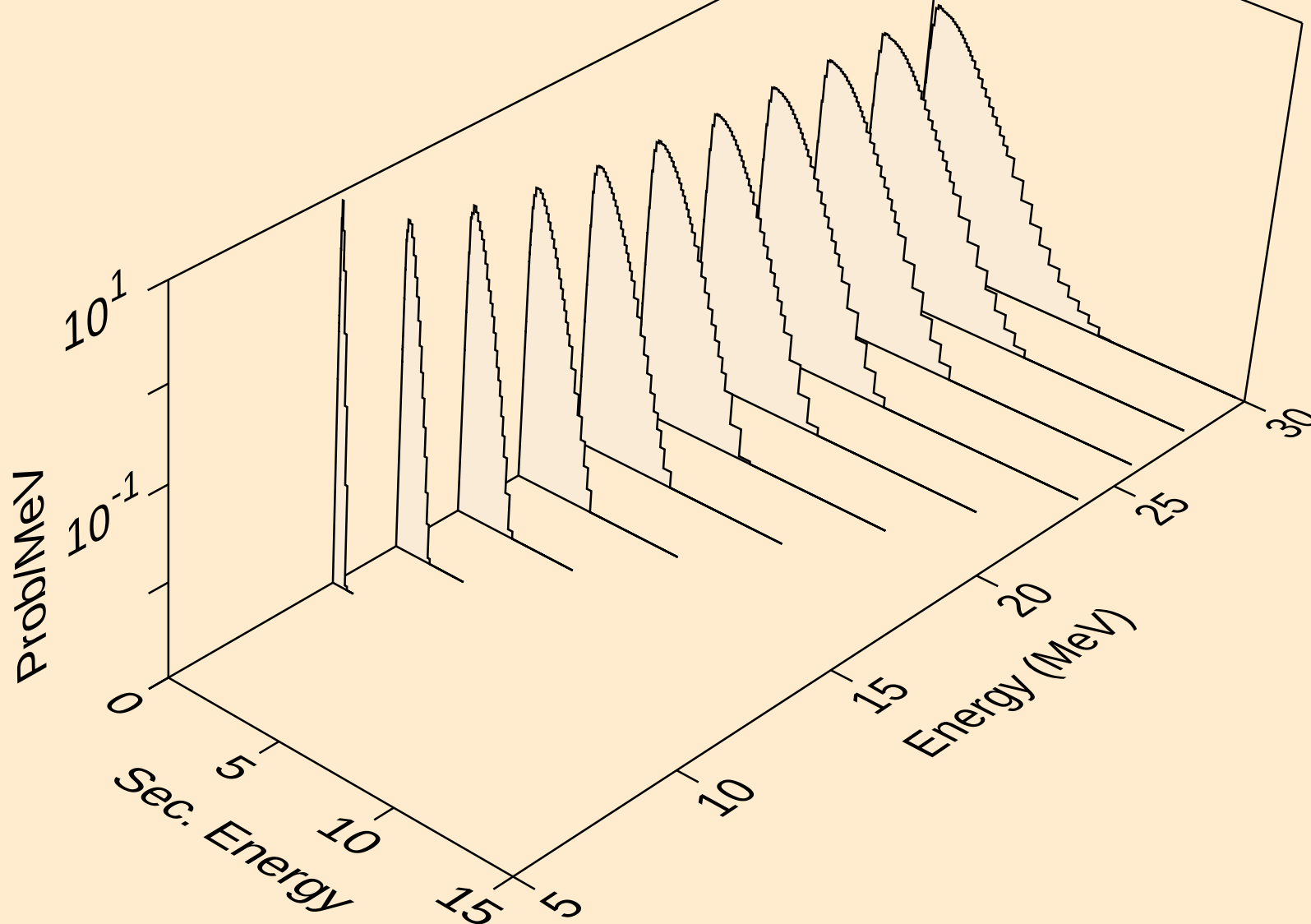
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Neutron emission for (n,n*)2a



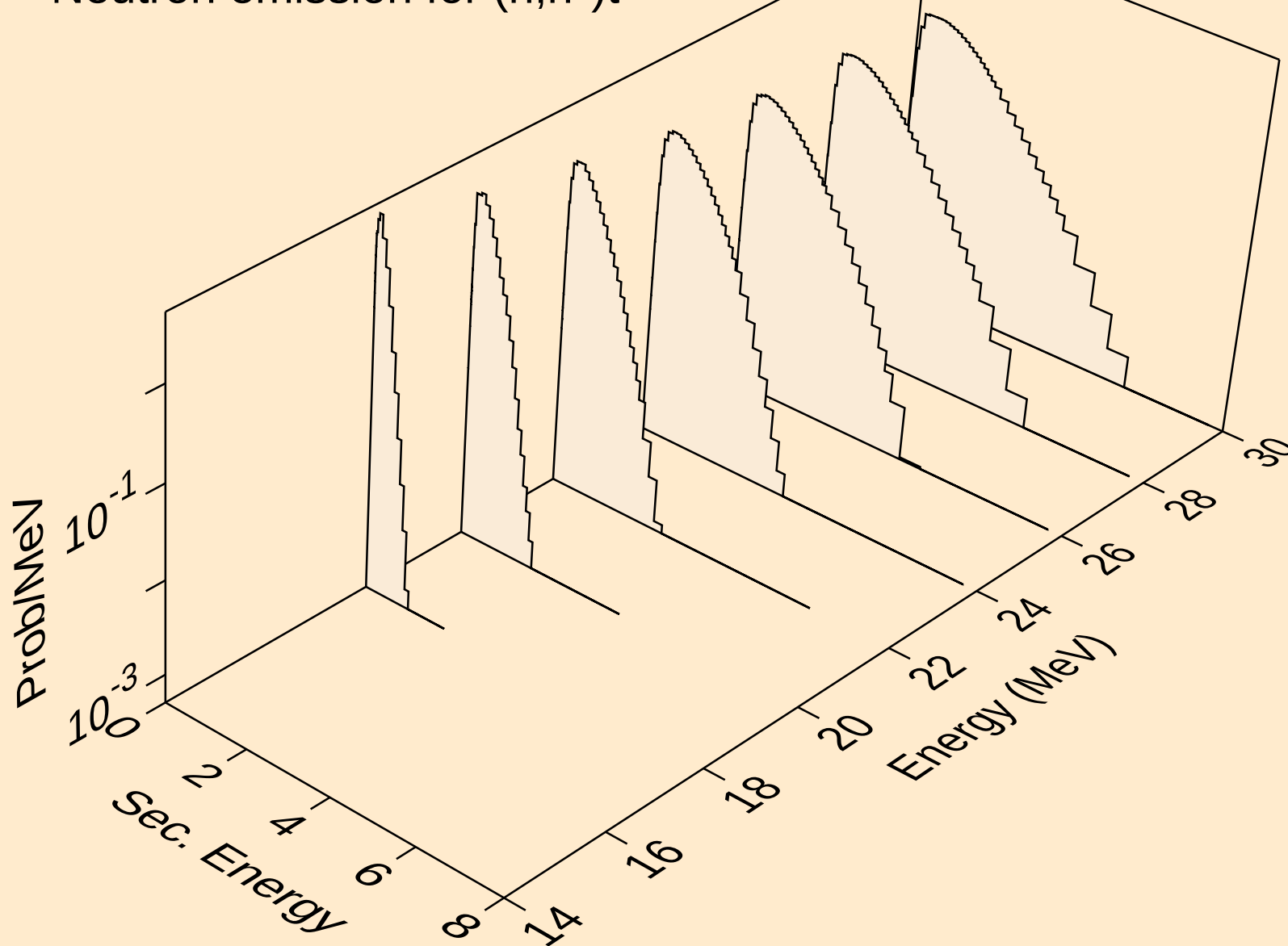
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Neutron emission for (n,2n)2a



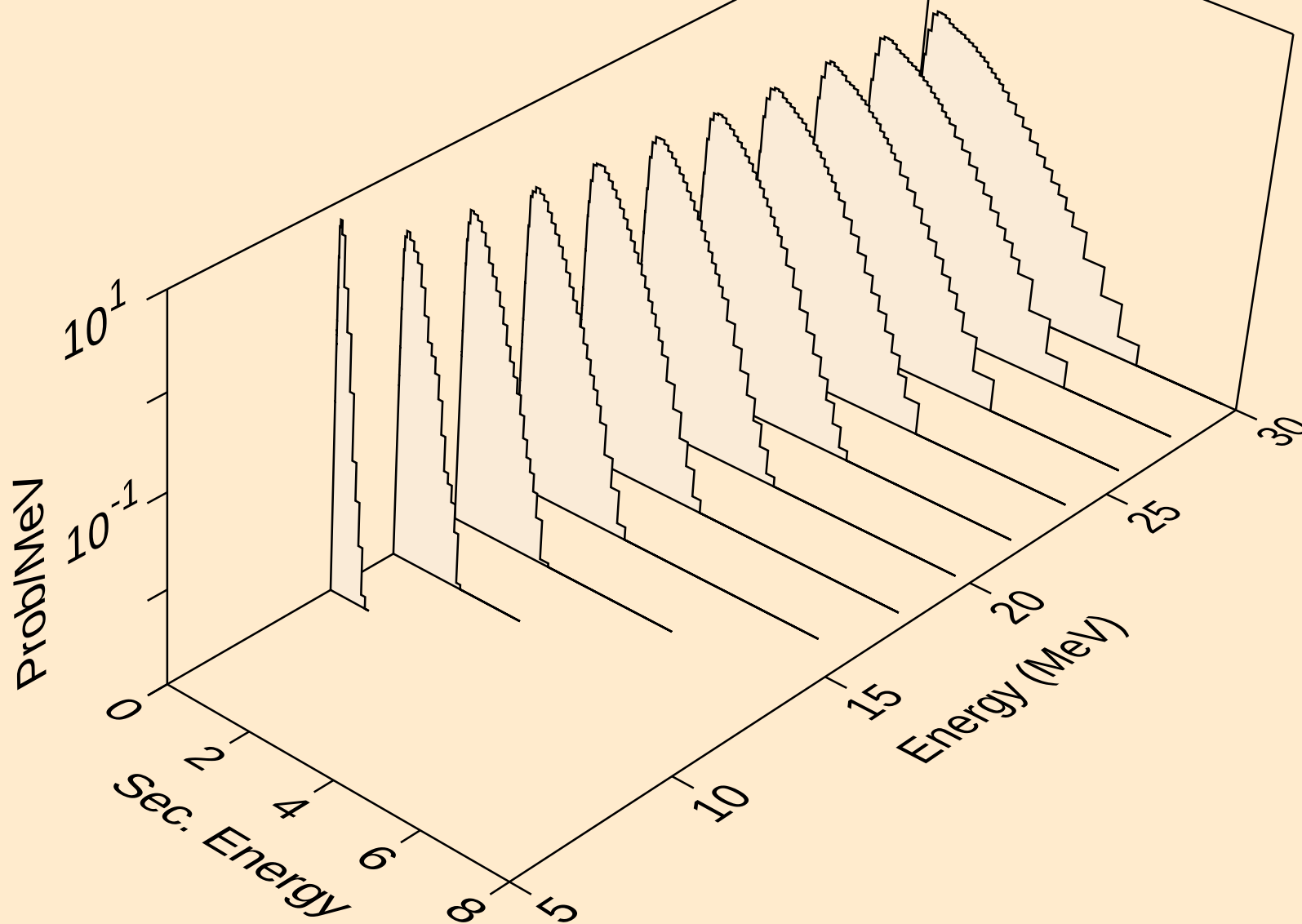
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Neutron emission for (n,n*)d



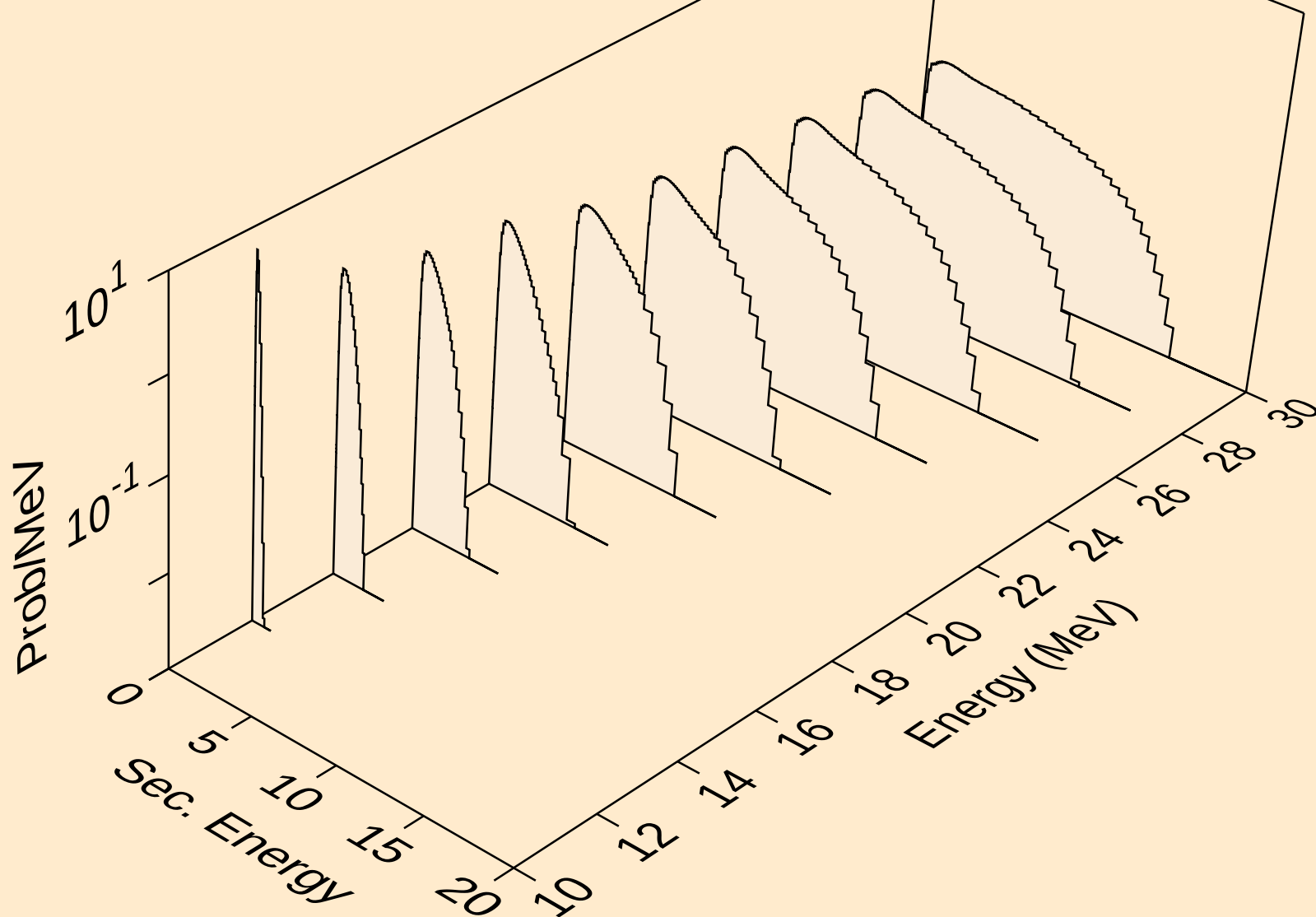
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



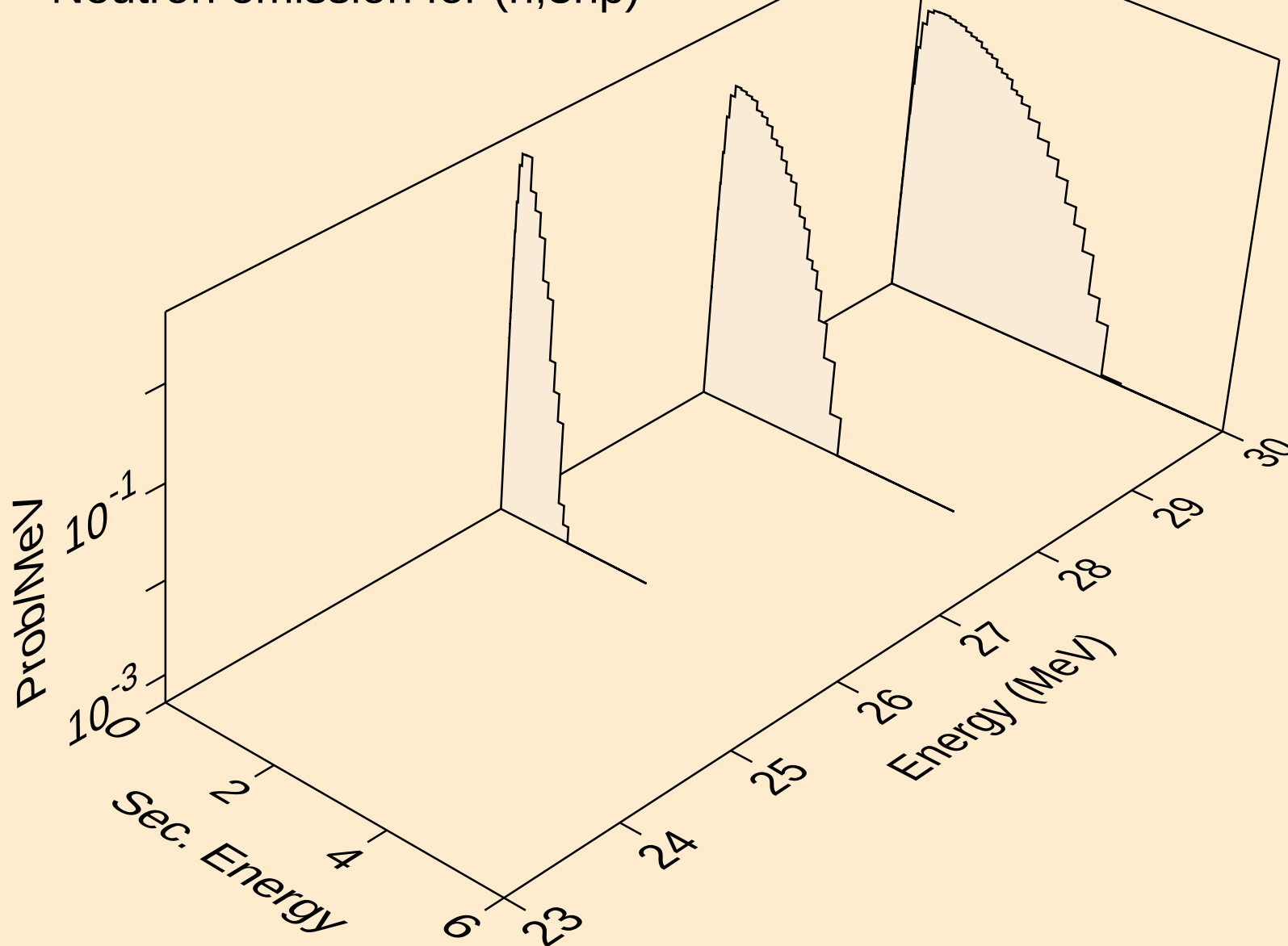
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



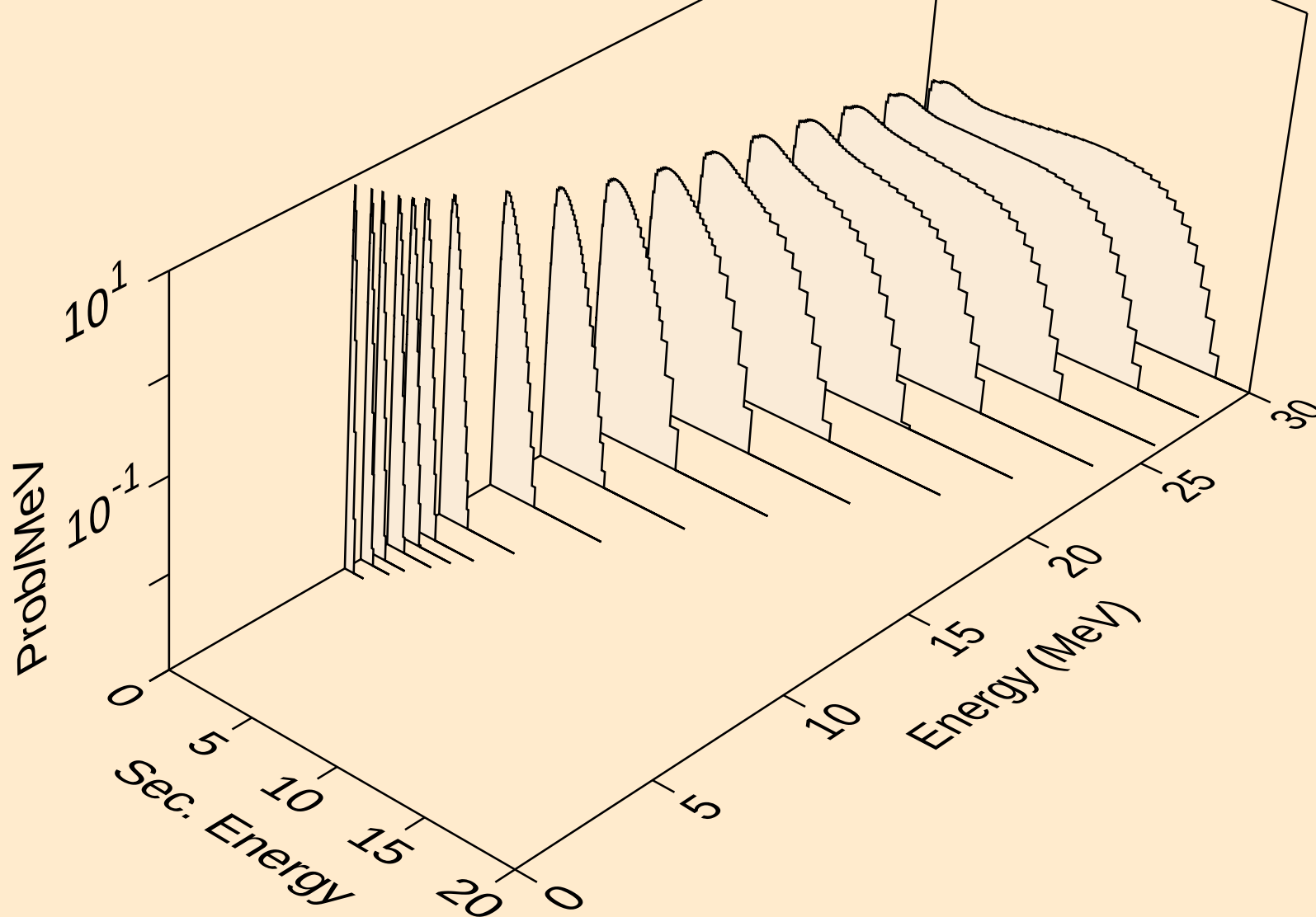
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Neutron emission for (n,2np)



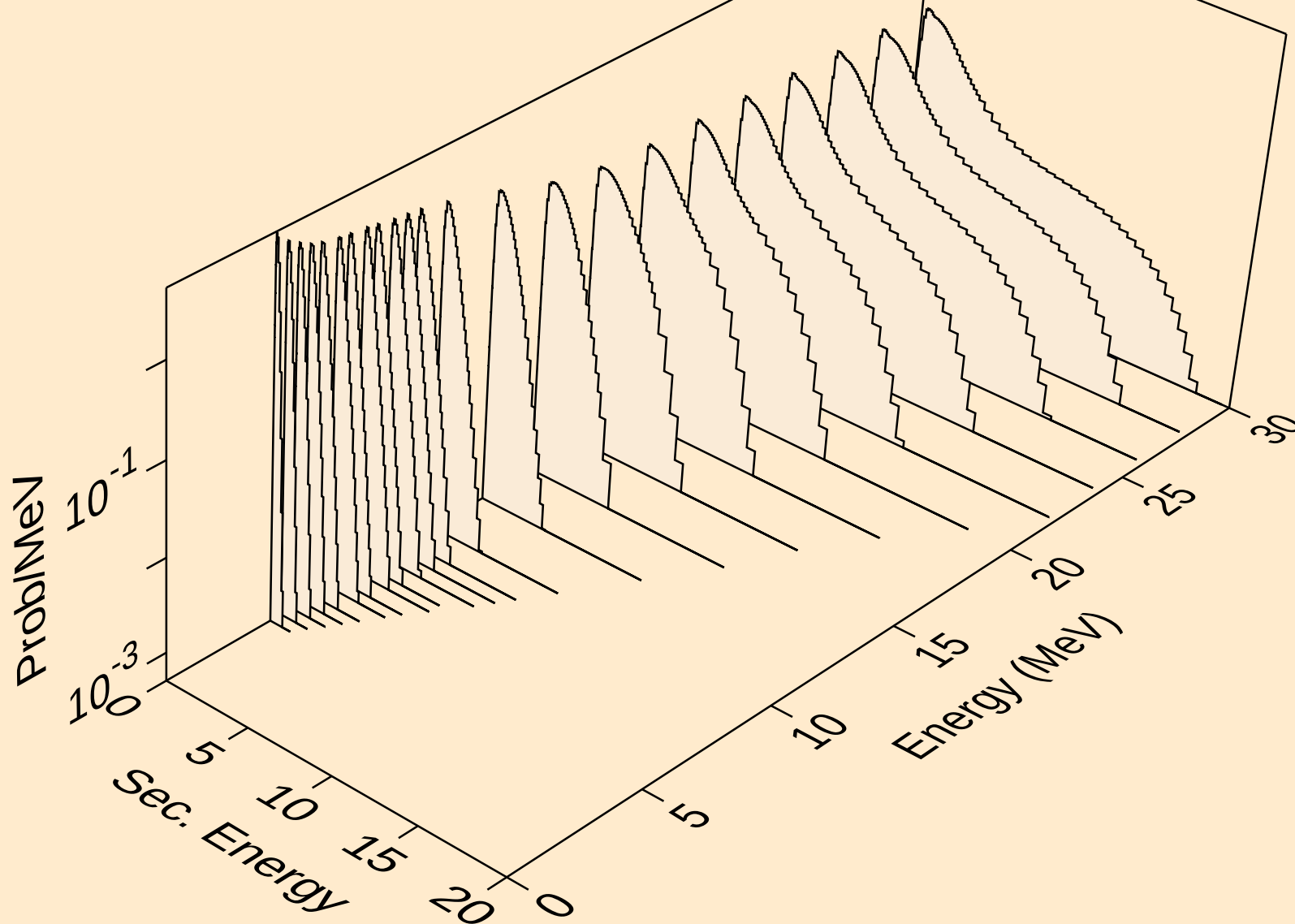
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Neutron emission for (n,3np)



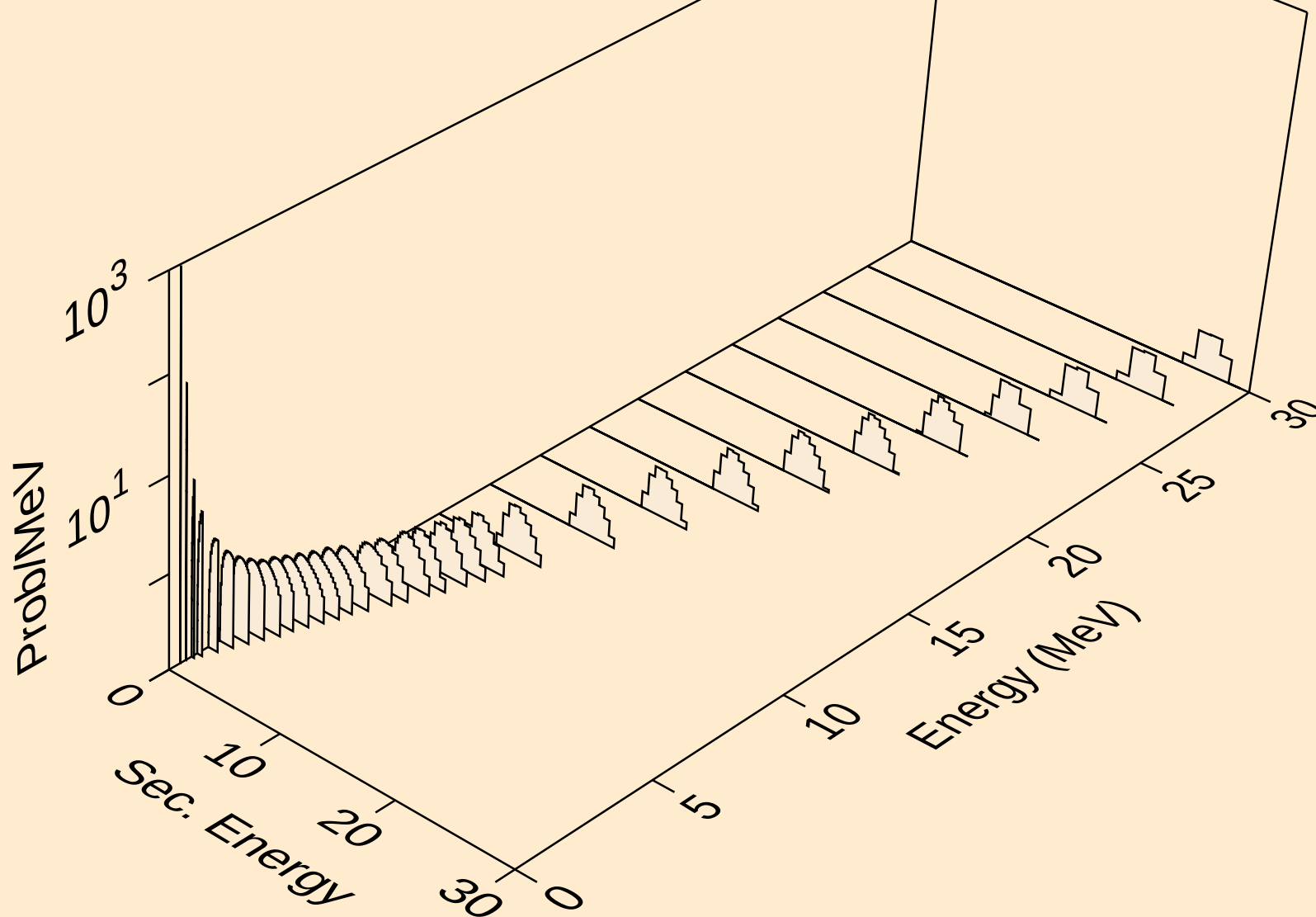
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Neutron emission for (n,n2p)



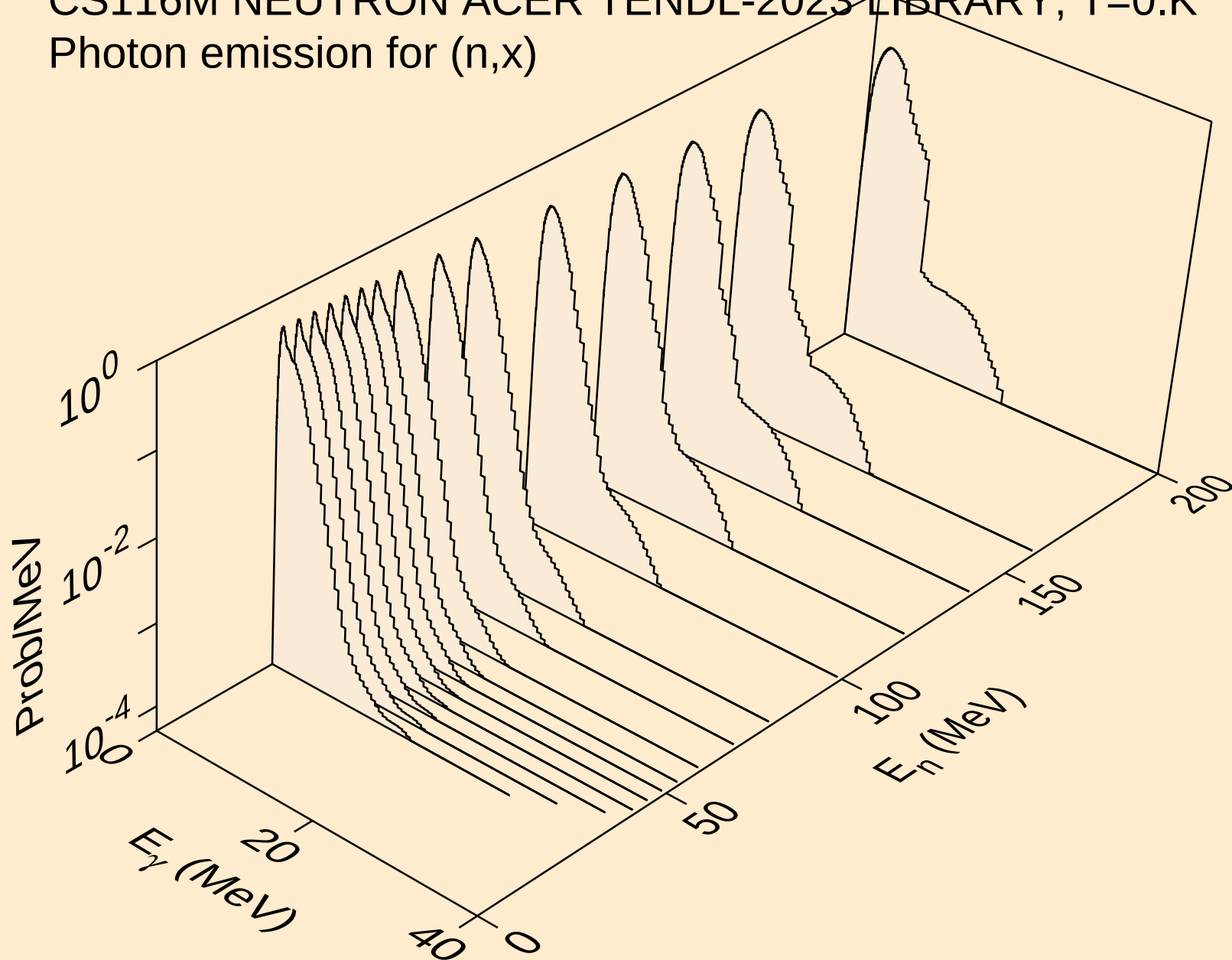
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



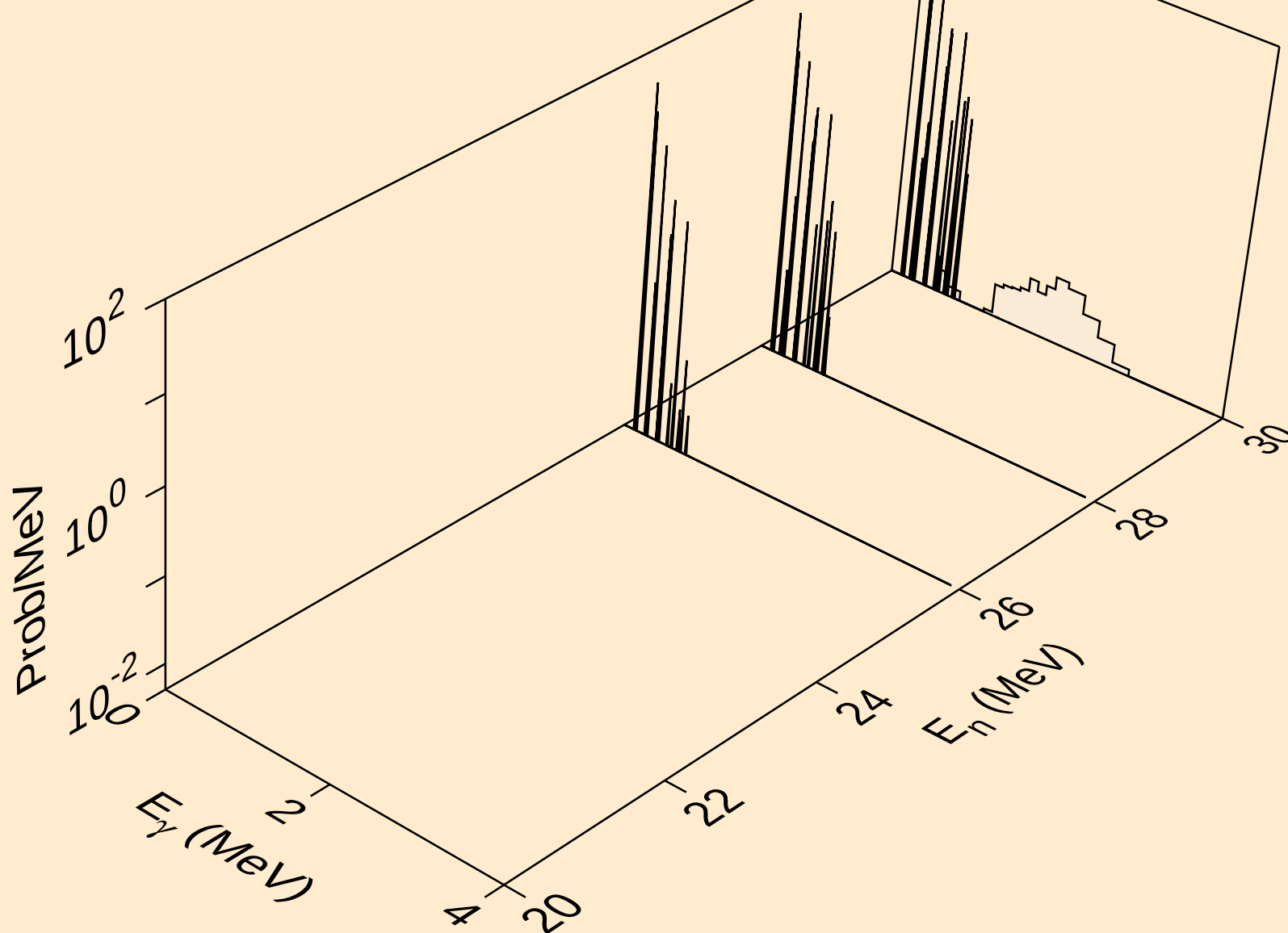
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



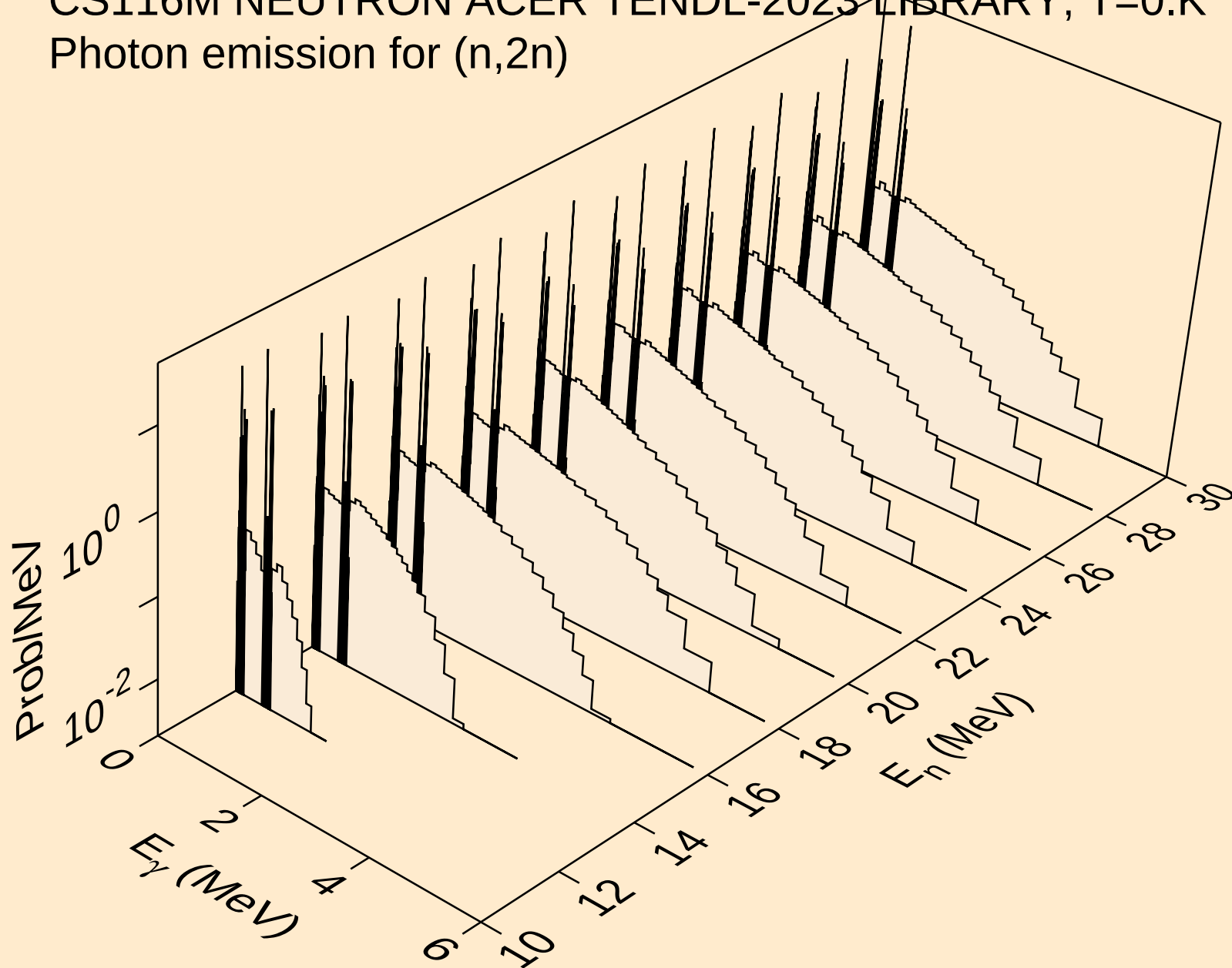
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



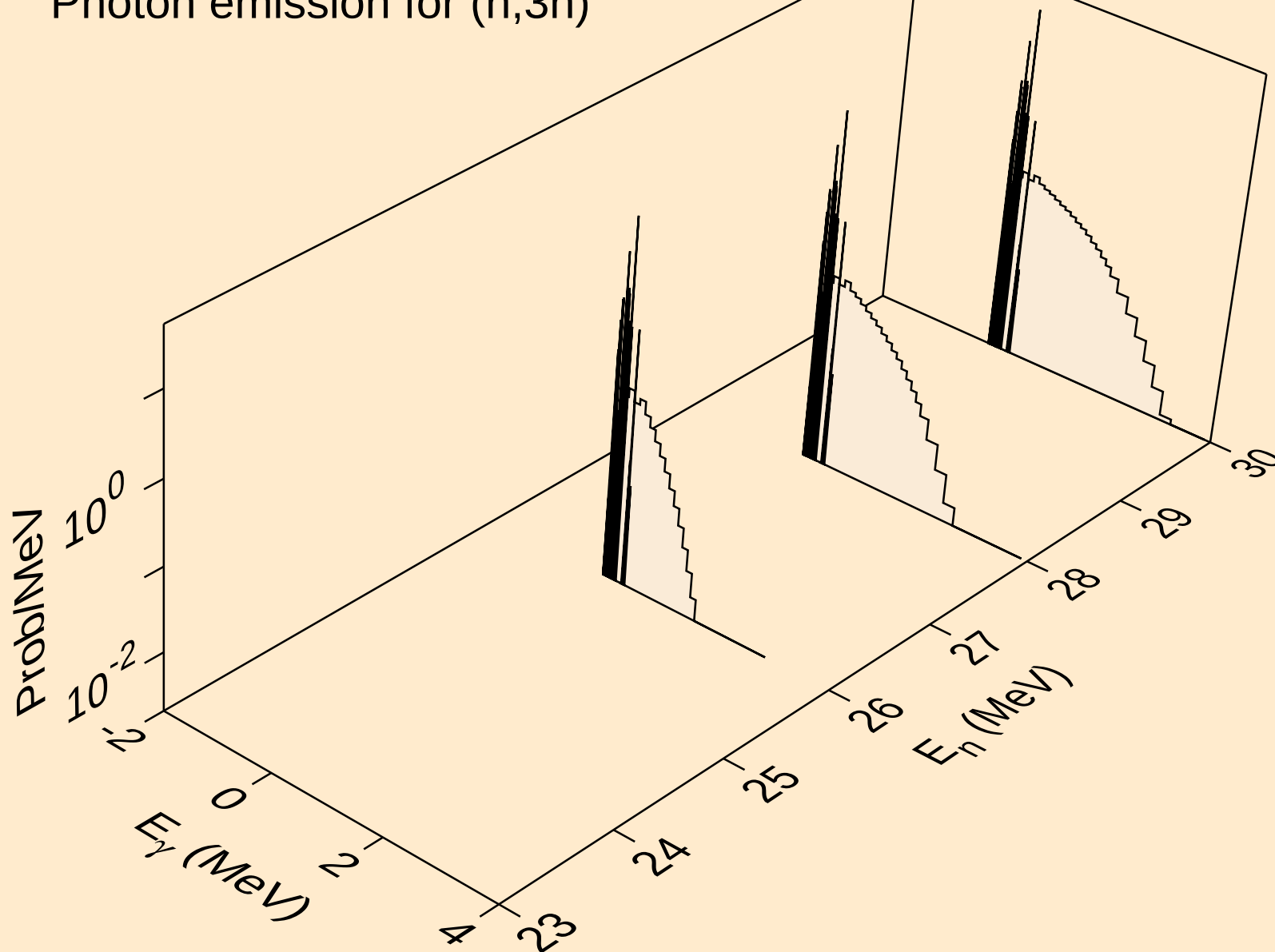
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Photon emission for (n,2nd)



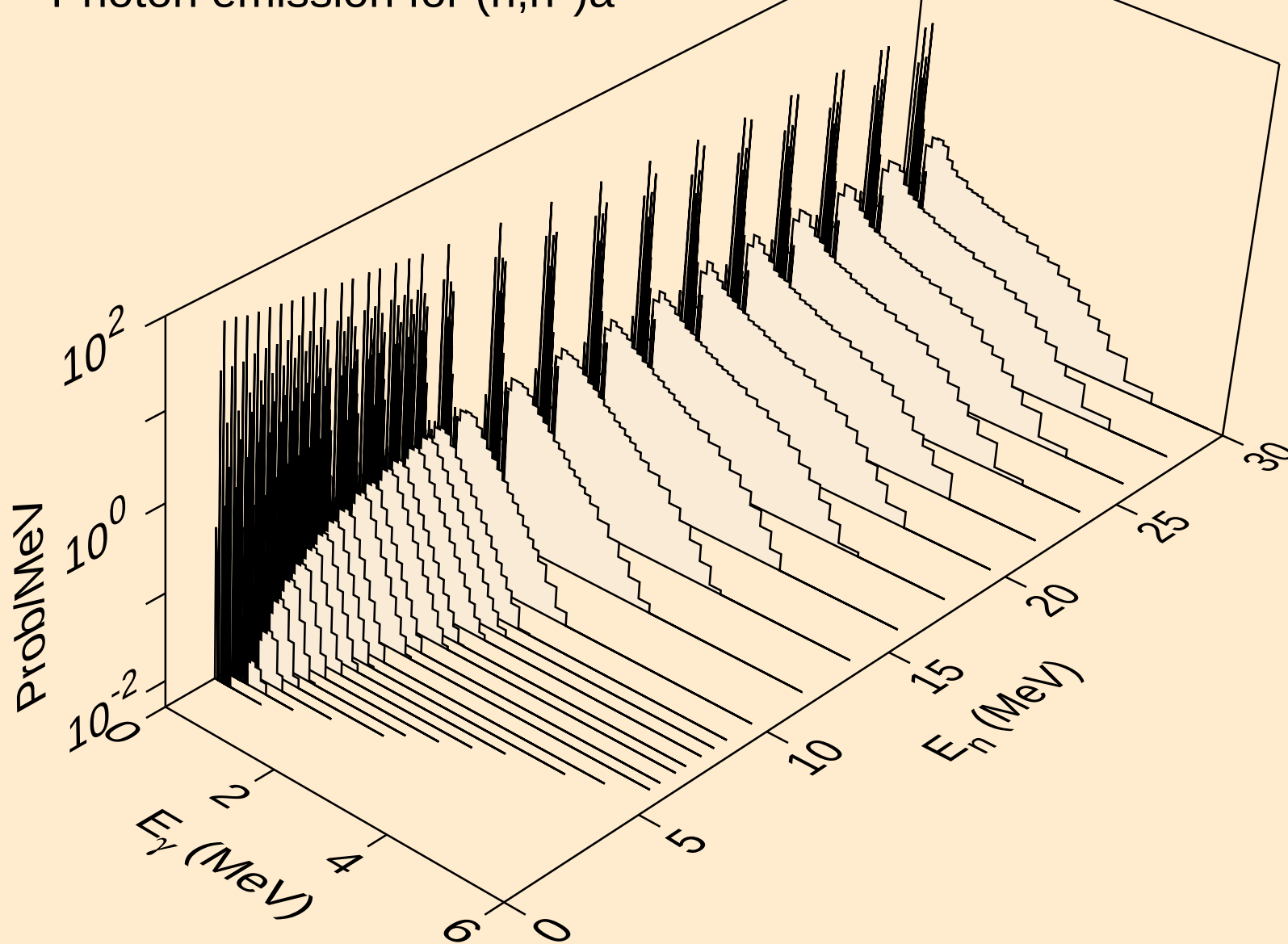
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Photon emission for (n,2n)



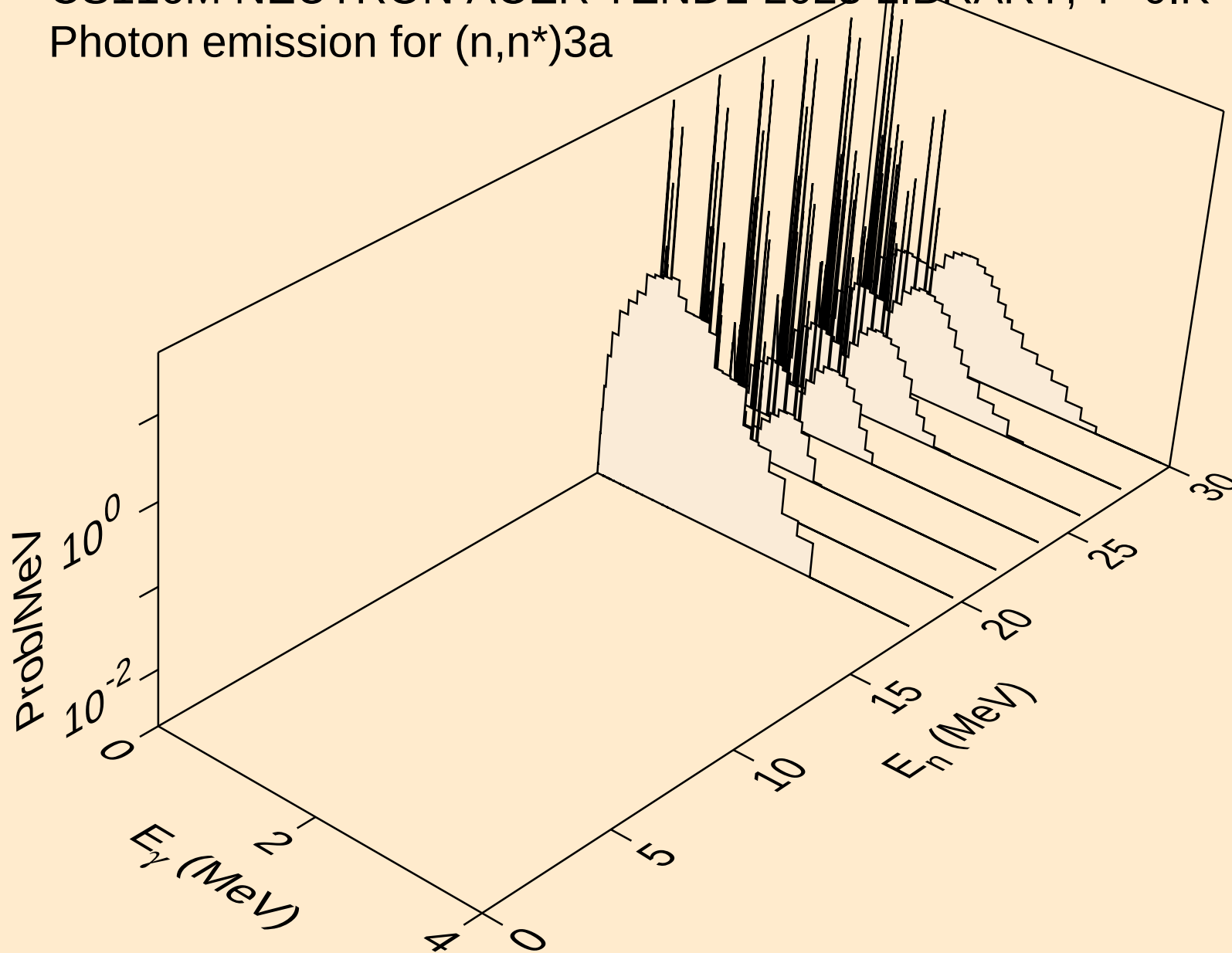
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Photon emission for (n,3n)



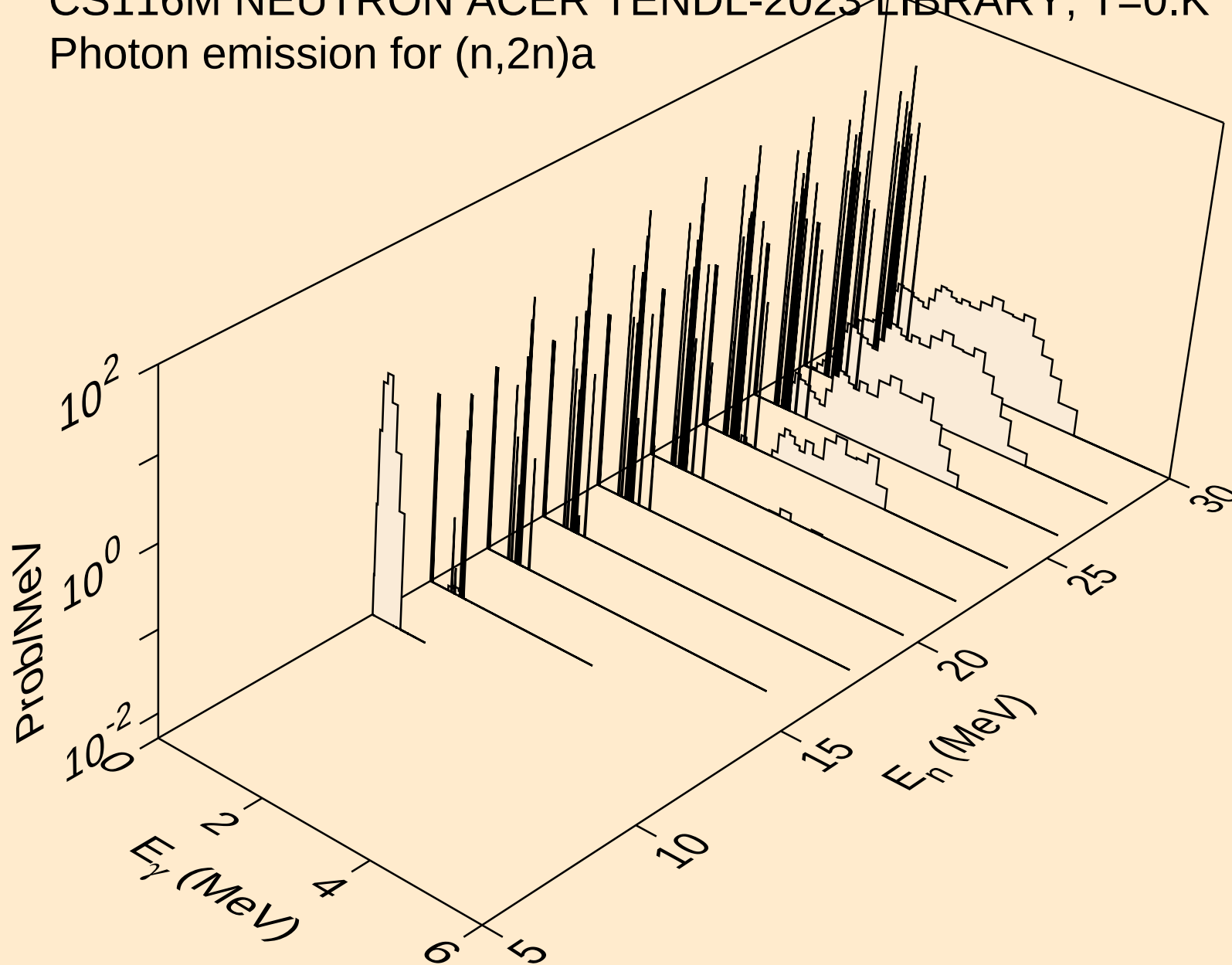
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Photon emission for (n,n*)a



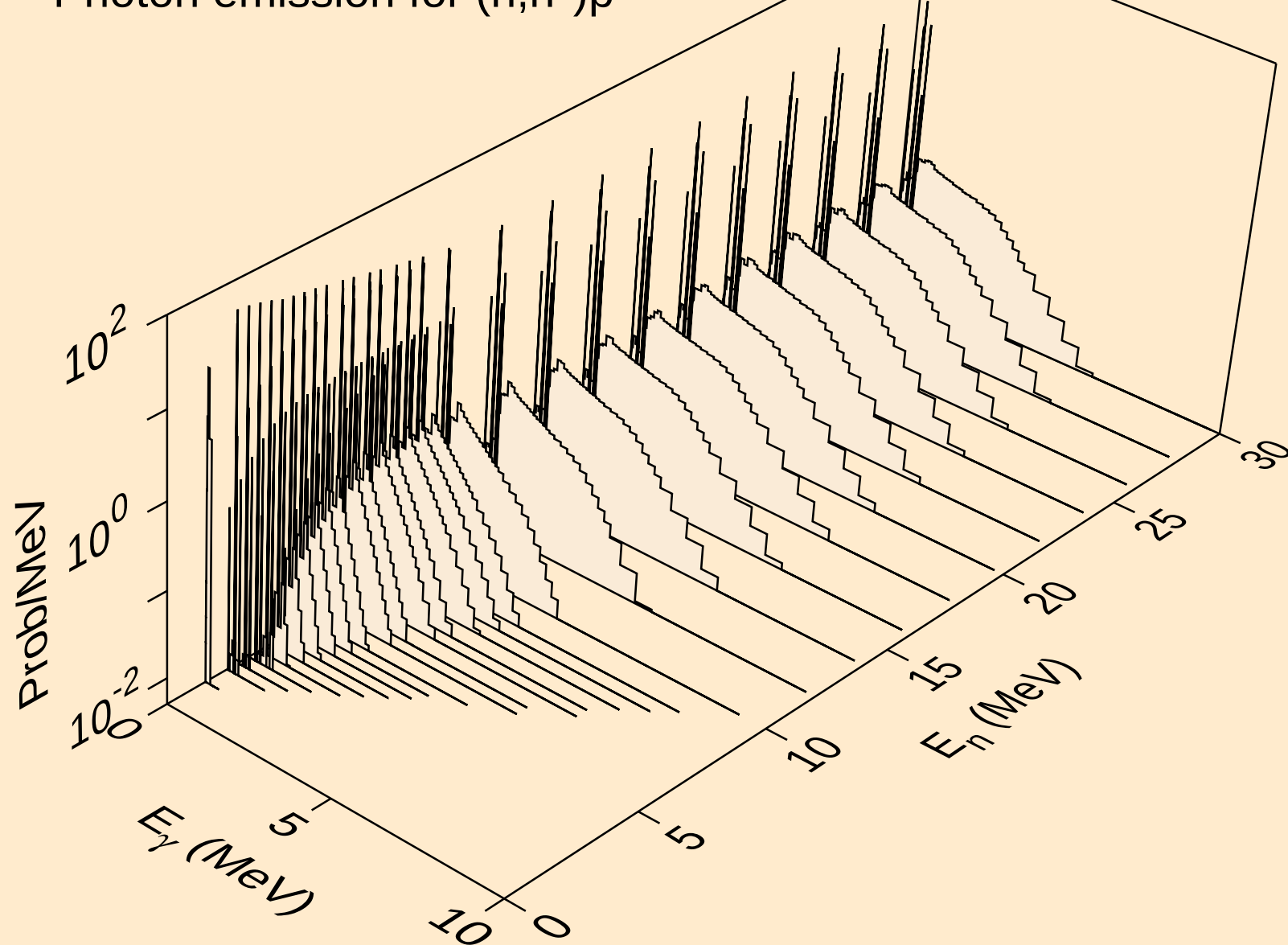
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Photon emission for (n,n*)3a



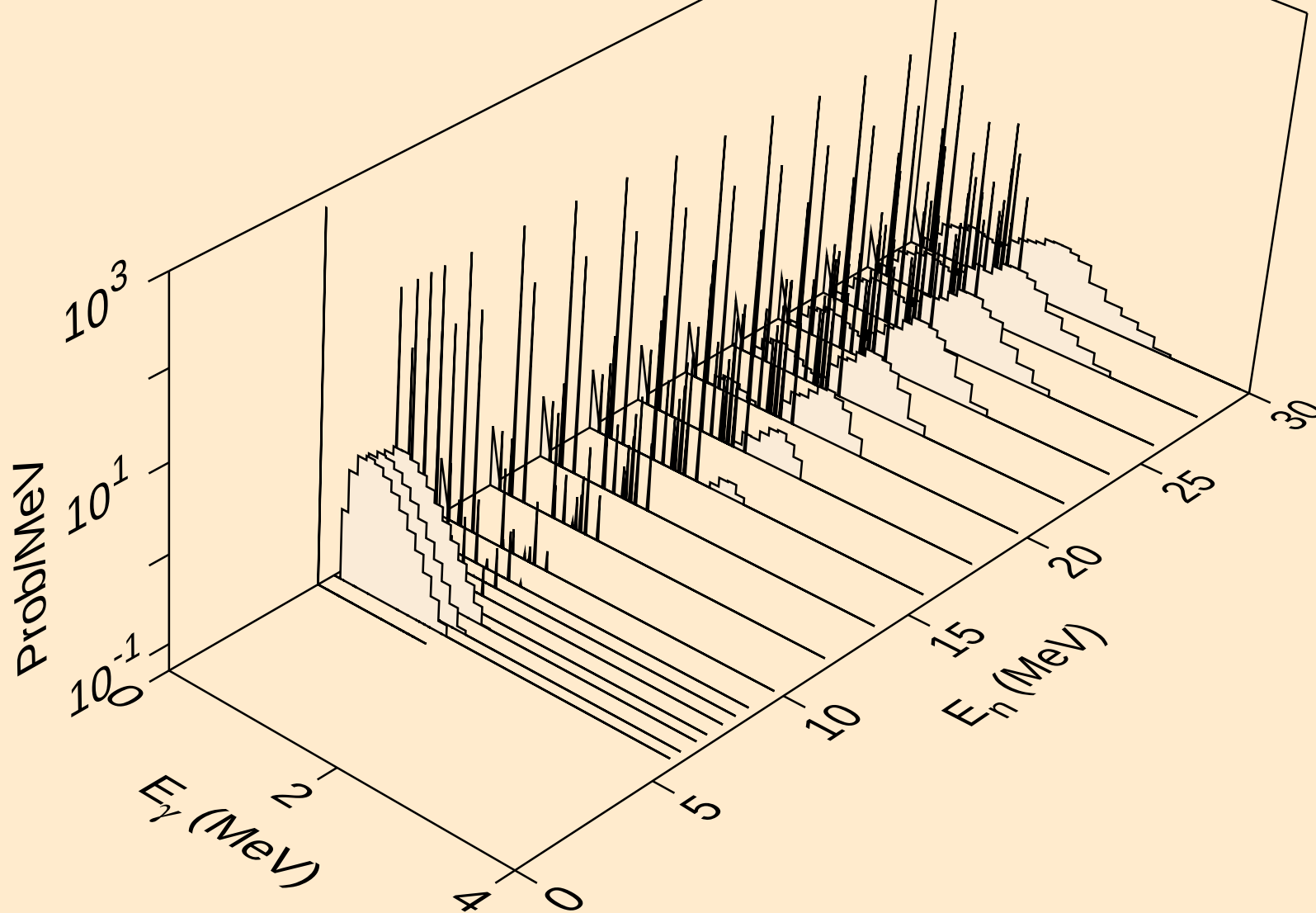
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Photon emission for (n,2n)a



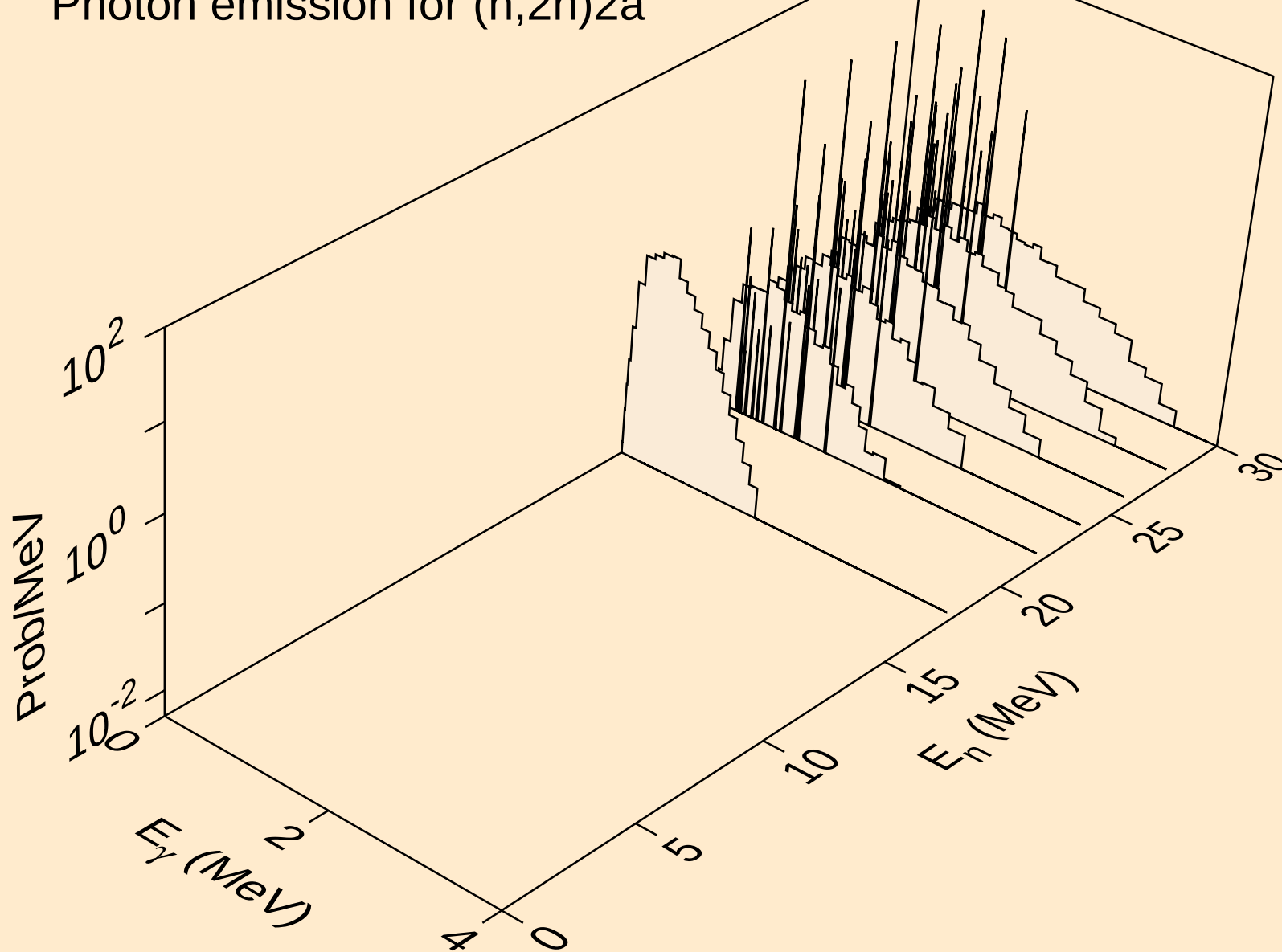
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Photon emission for (n,n*)p



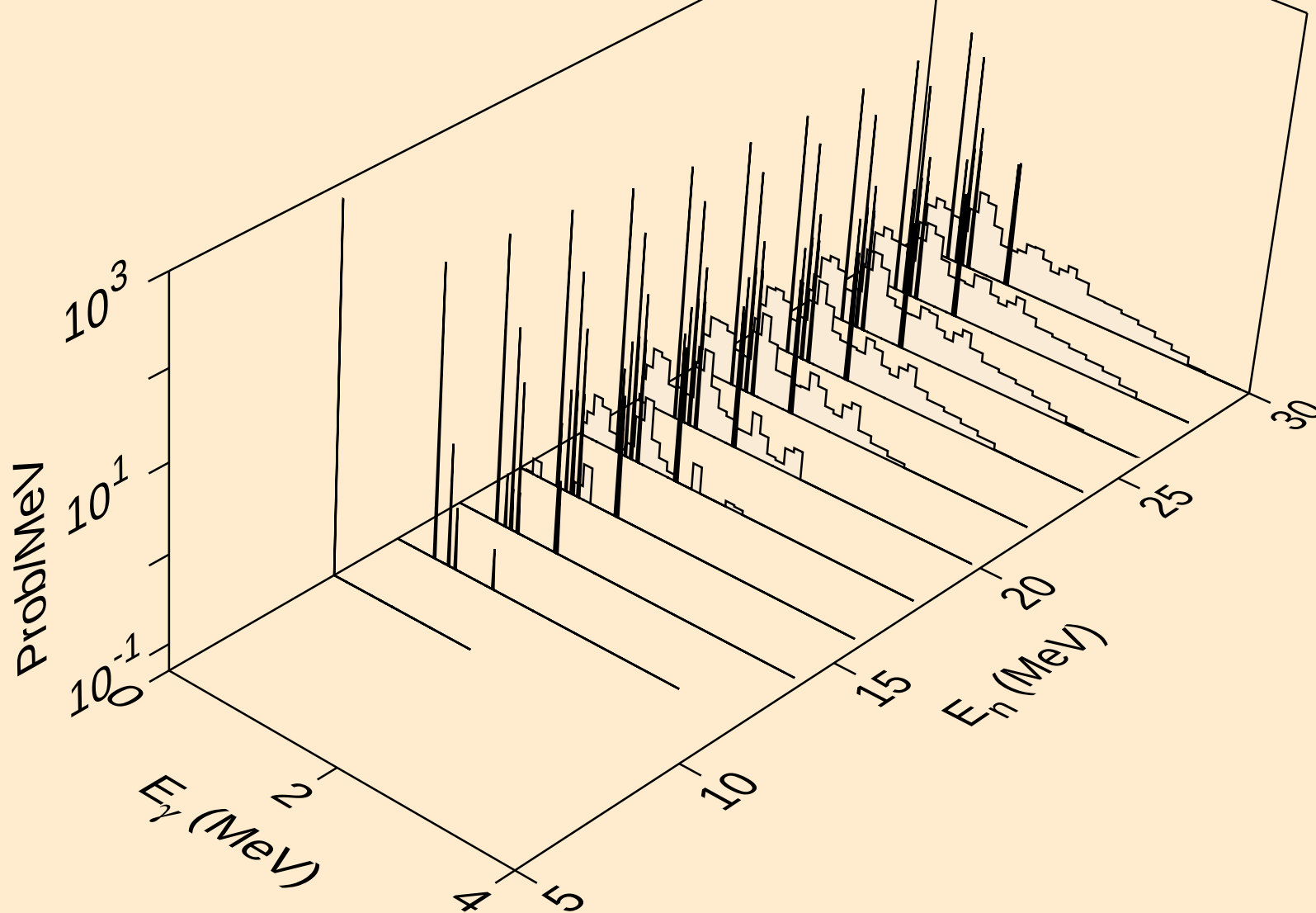
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Photon emission for (n,n*)2a



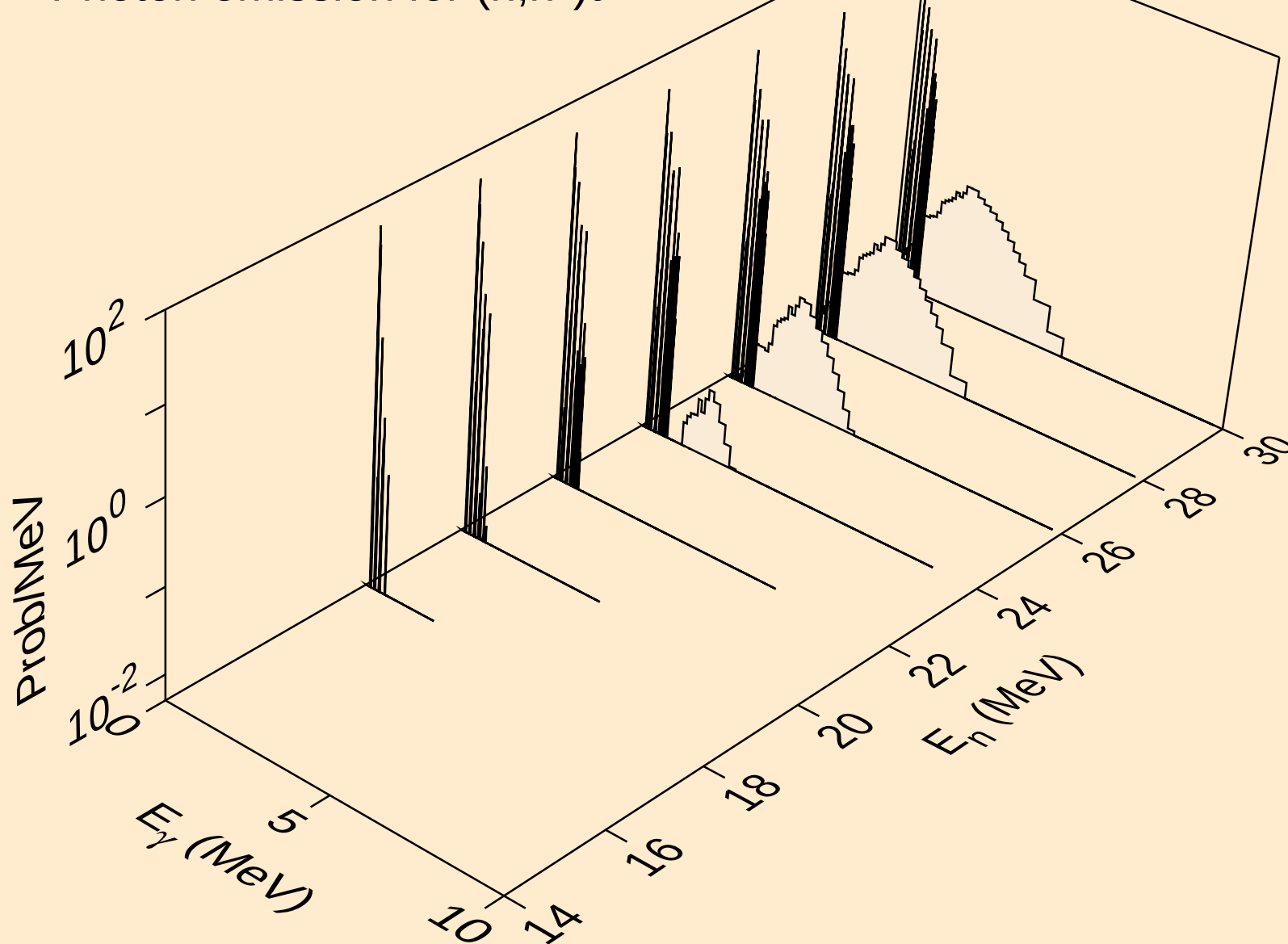
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Photon emission for (n,2n)2a



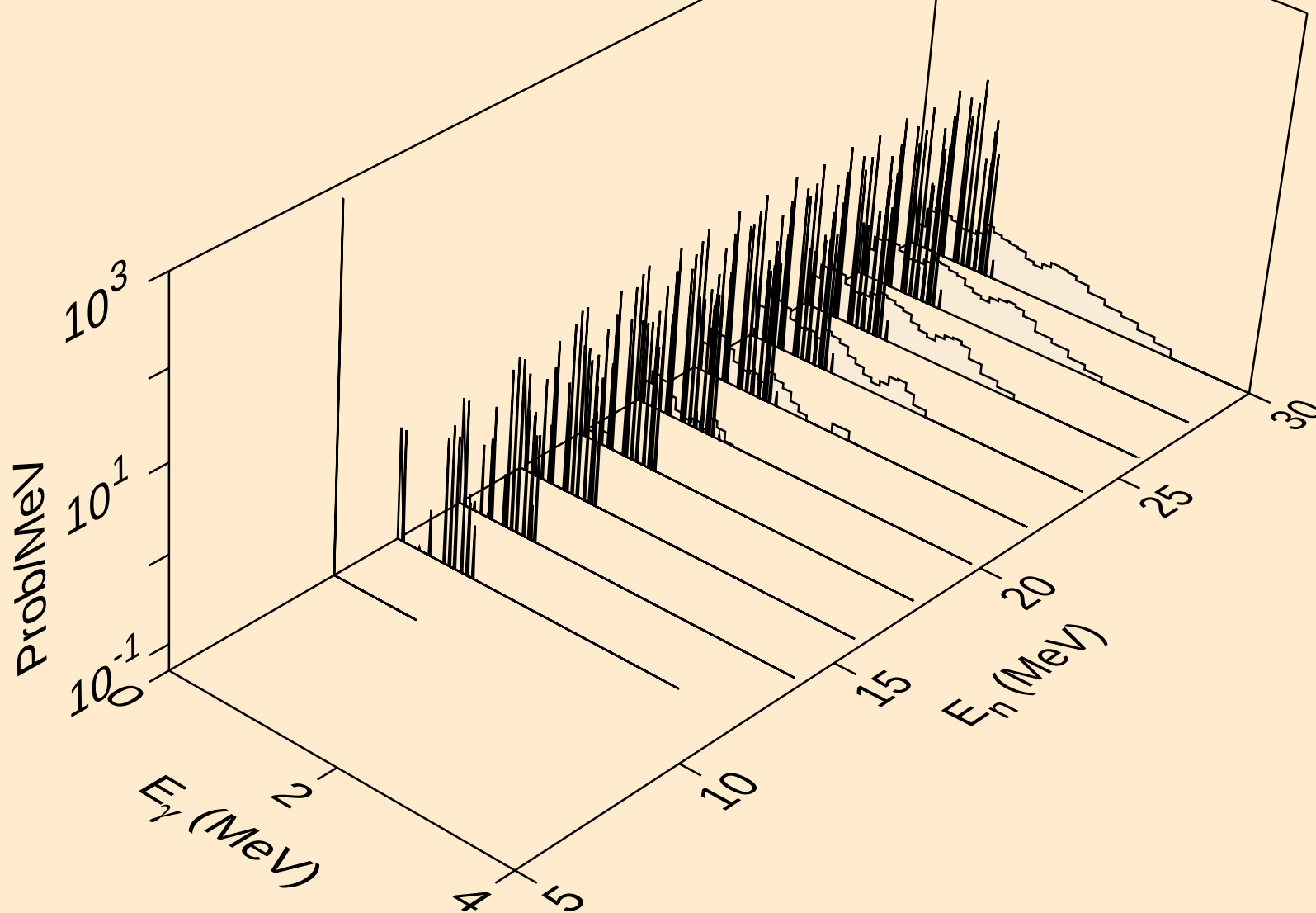
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



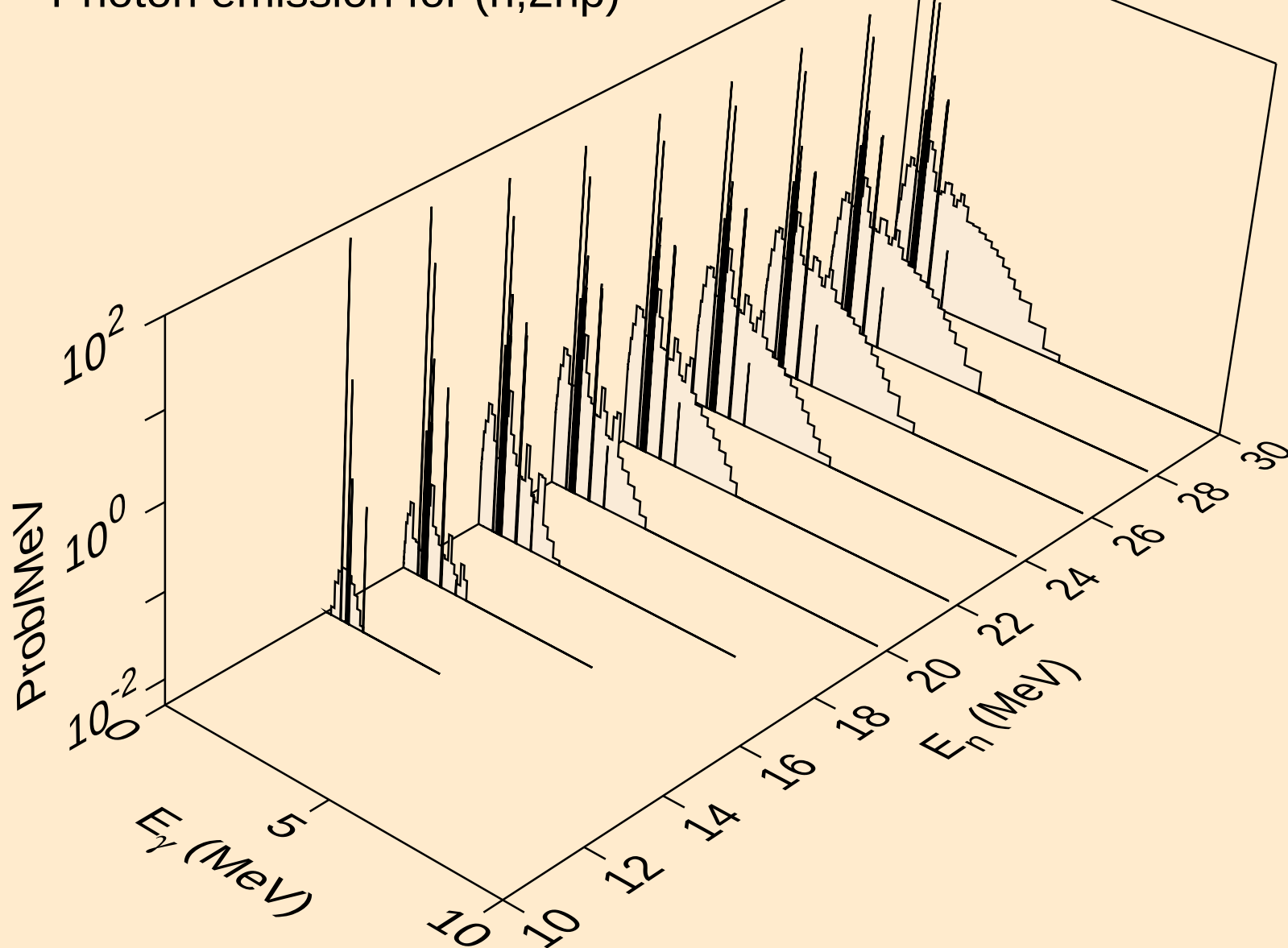
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Photon emission for (n,n*)t



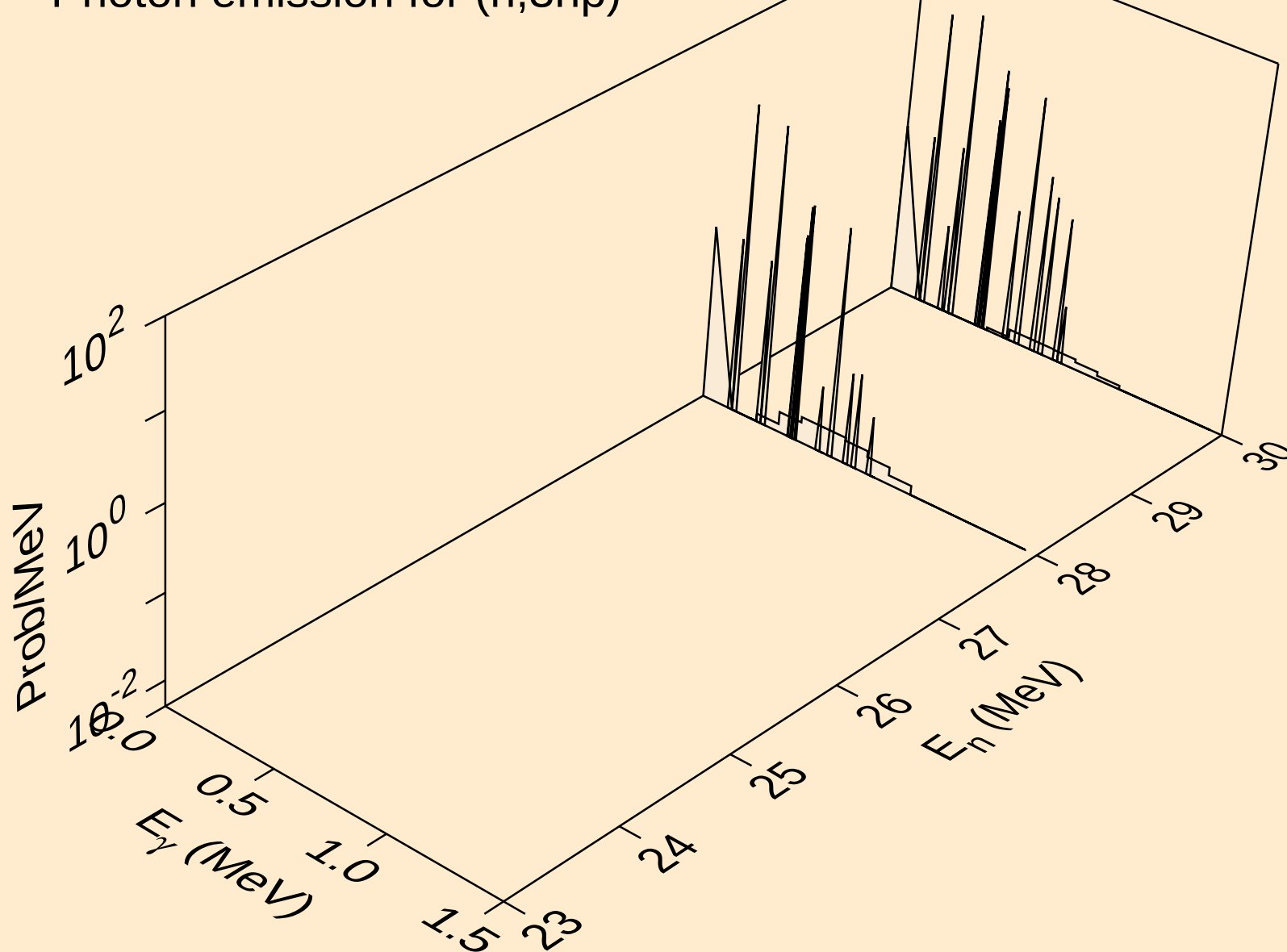
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



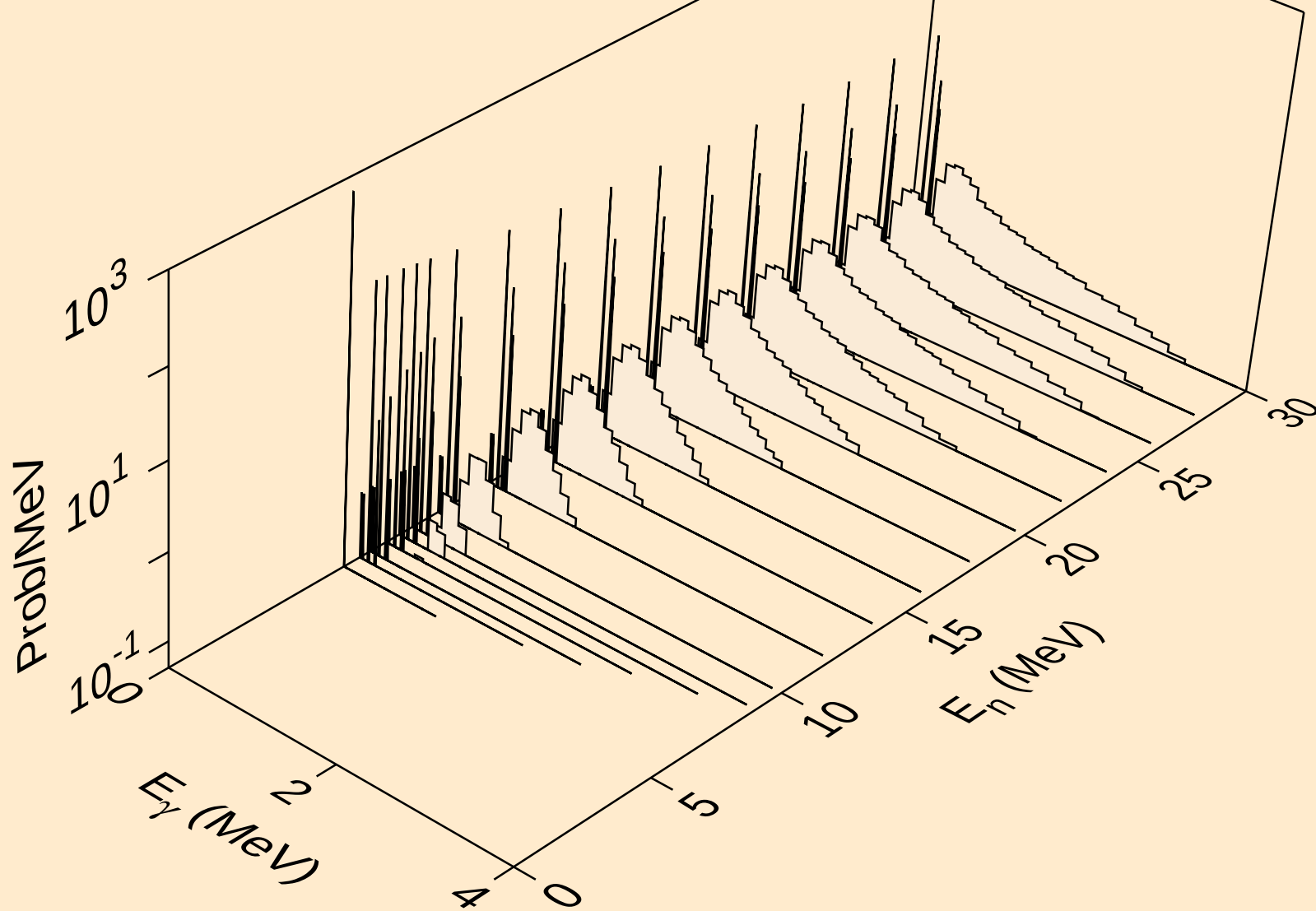
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Photon emission for (n,2np)



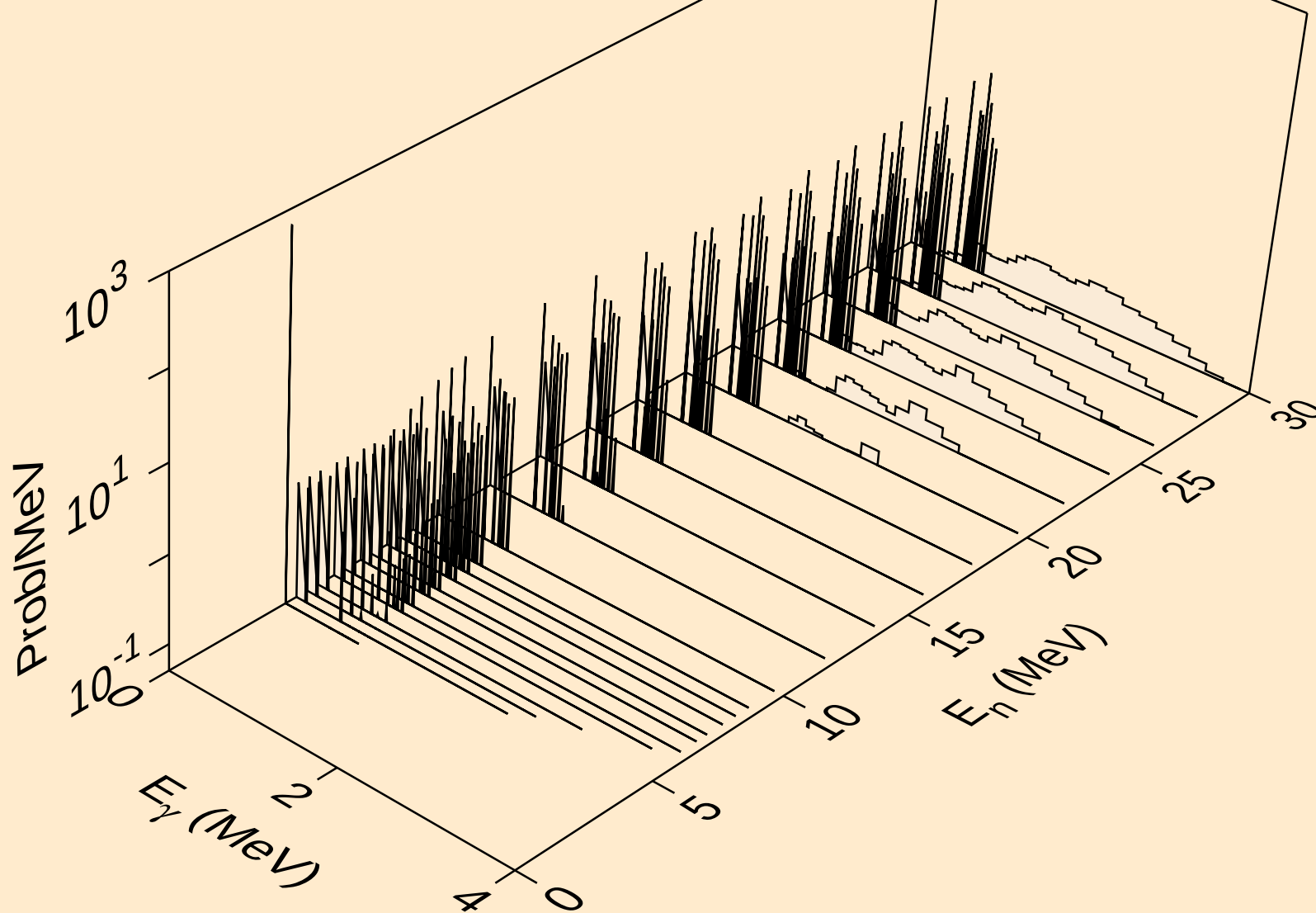
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Photon emission for (n,3np)



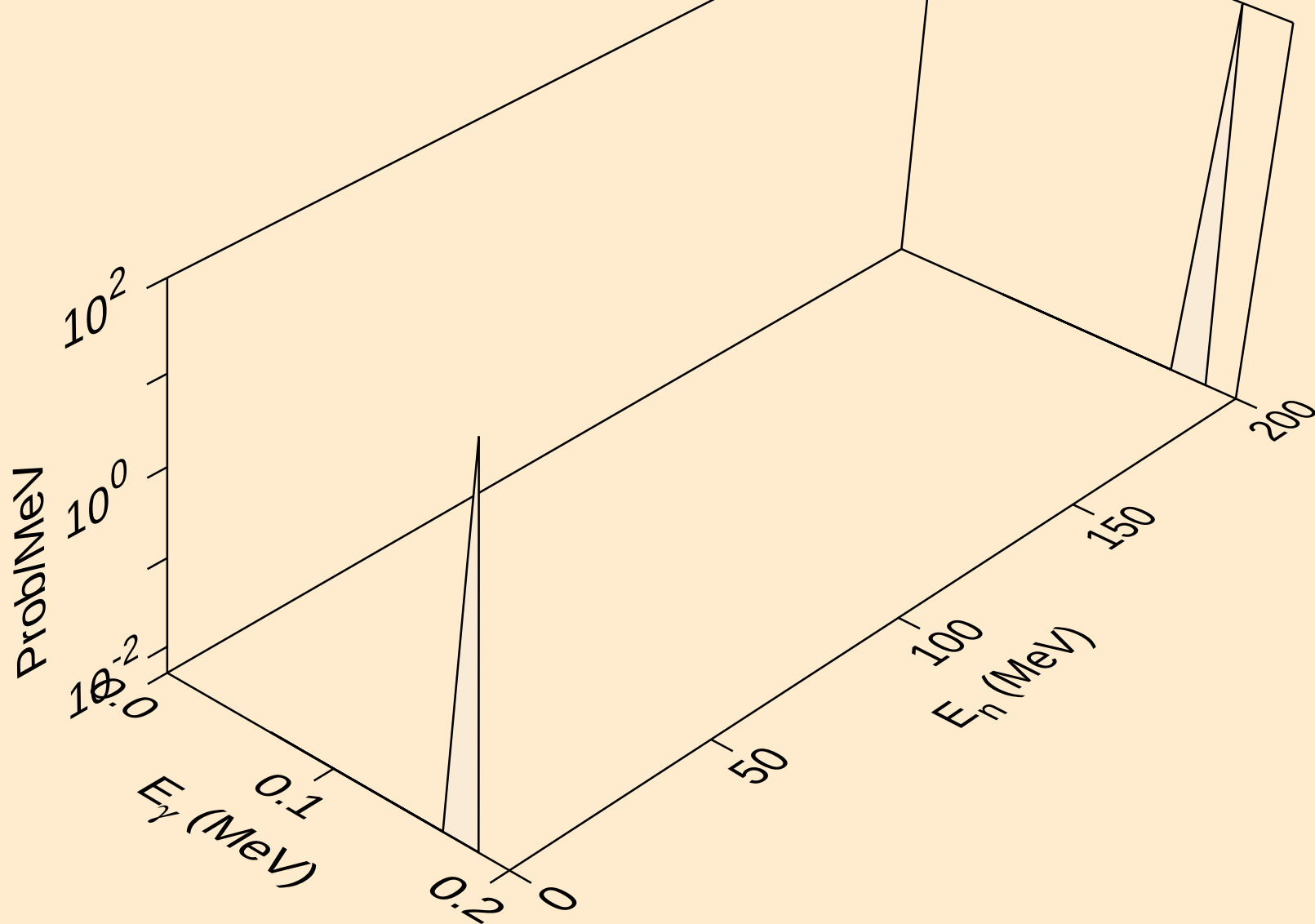
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Photon emission for (n,n2p)



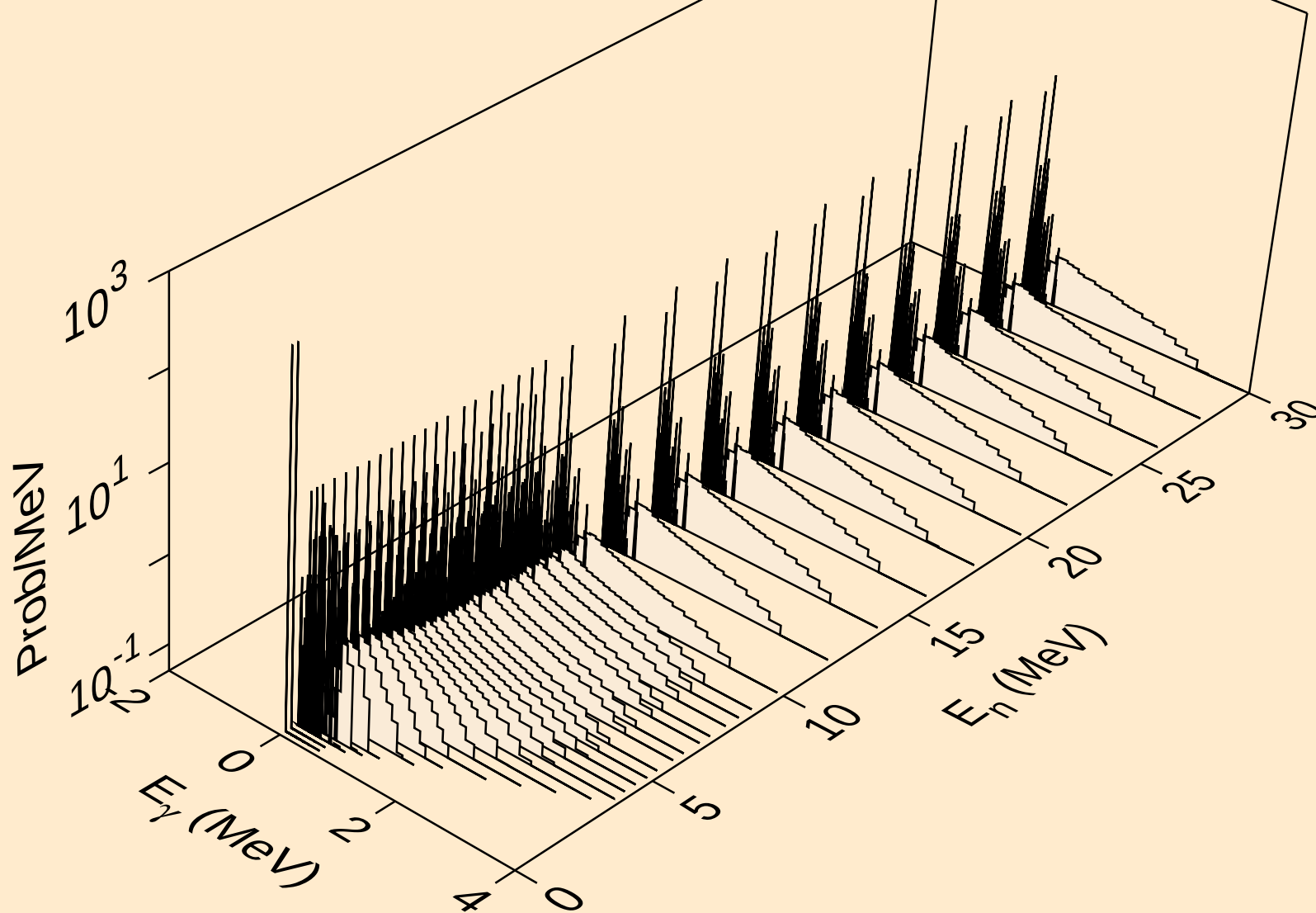
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Photon emission for (n,npa)



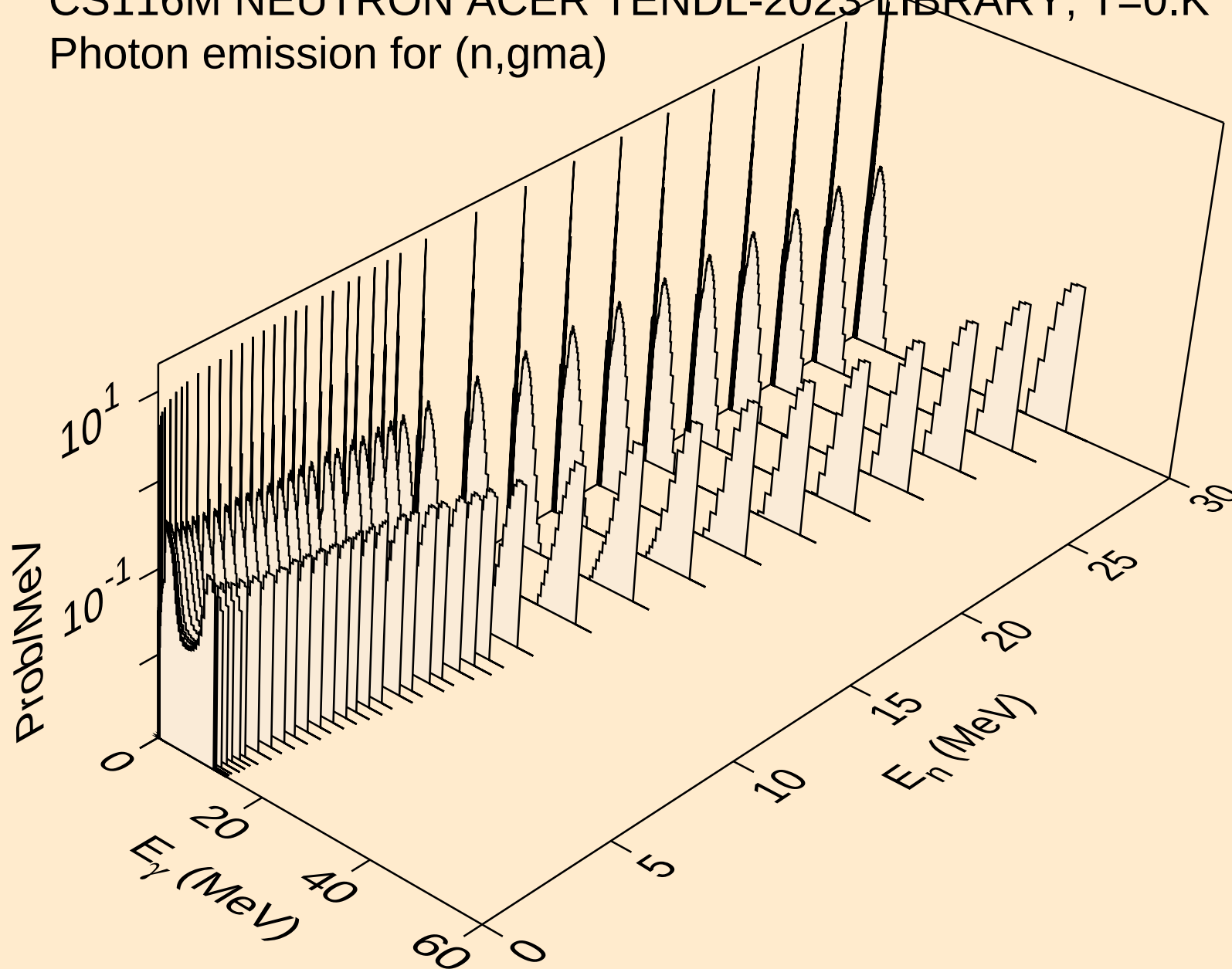
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Photon emission for (n,n*2)



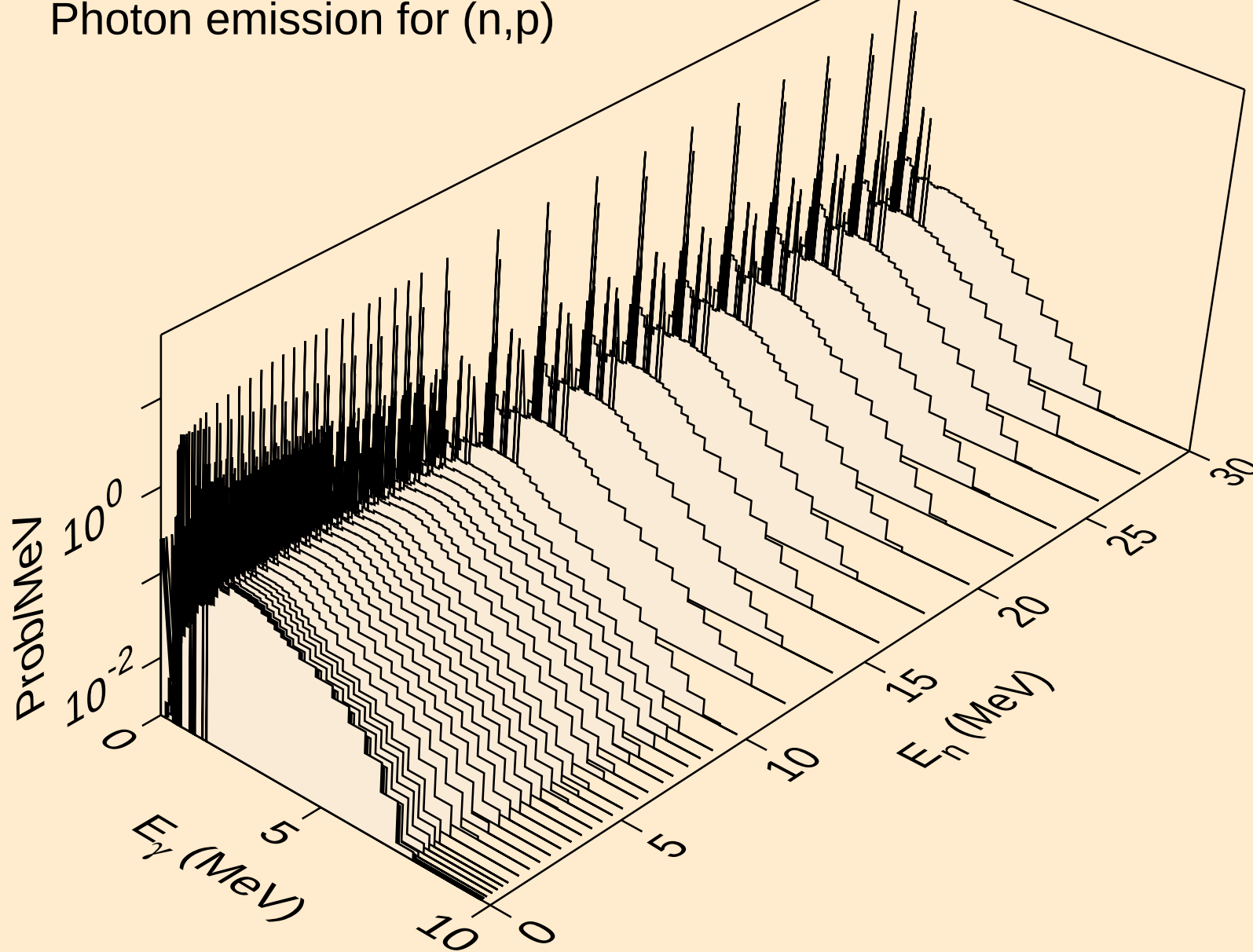
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



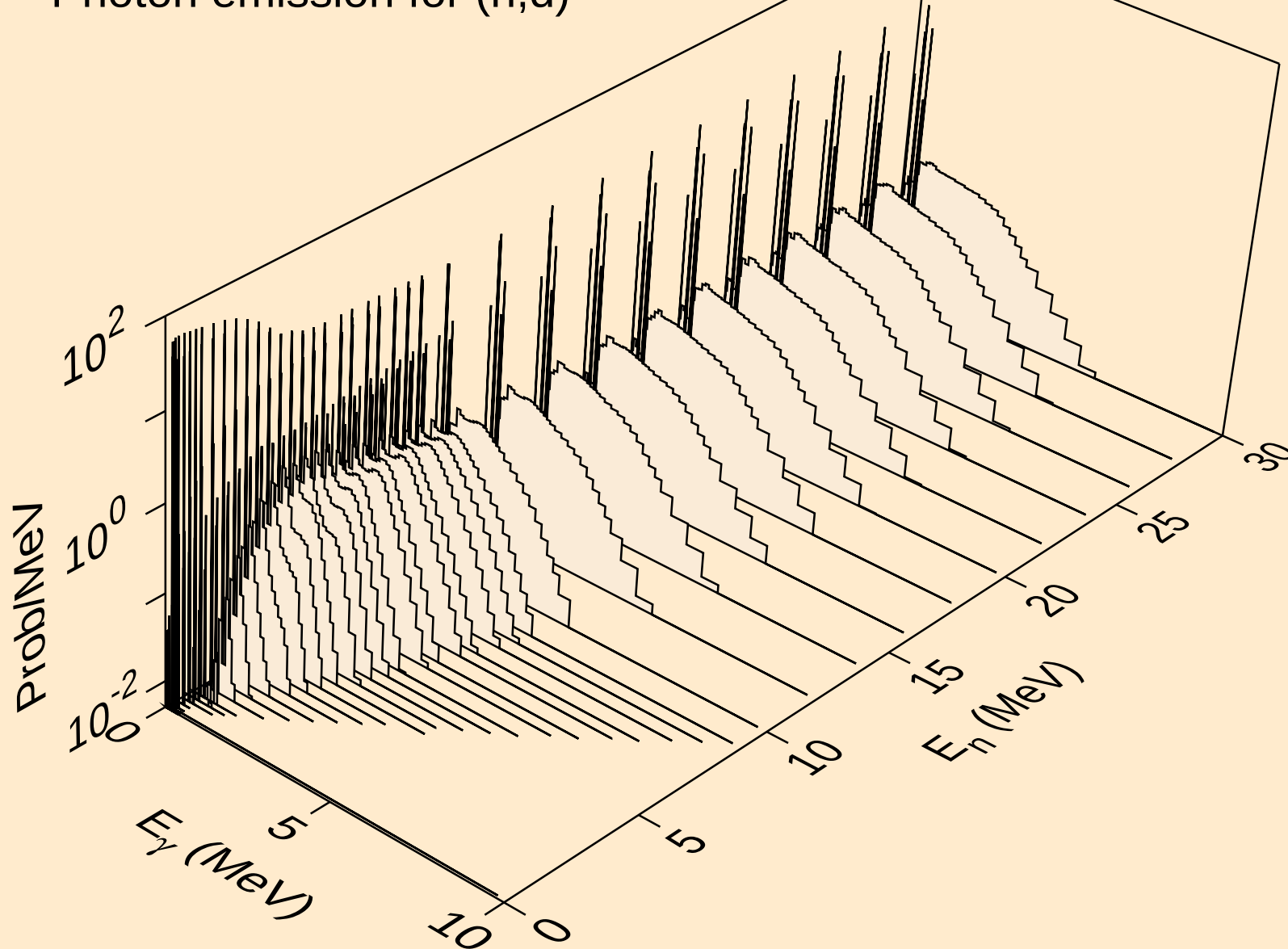
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



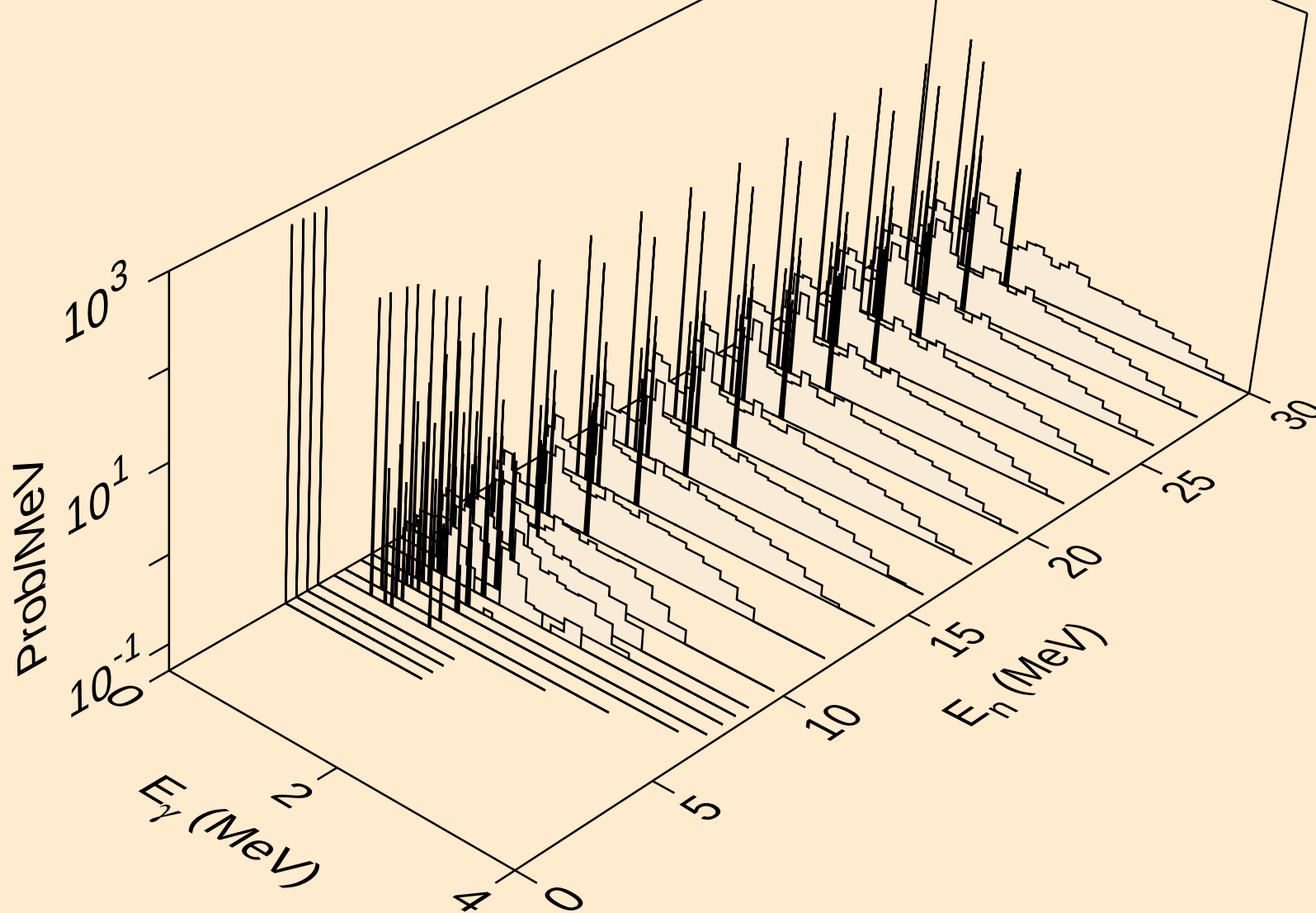
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



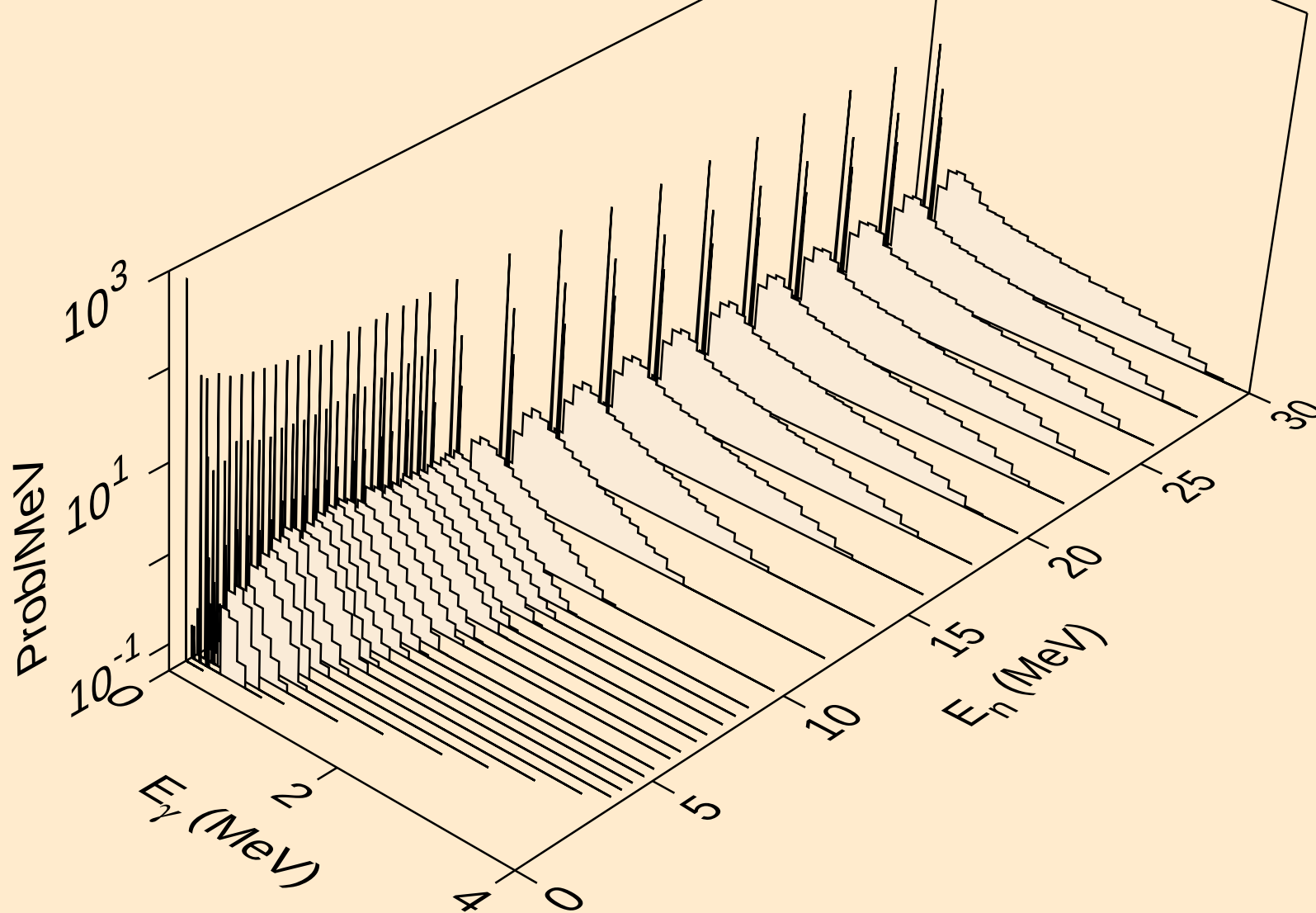
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



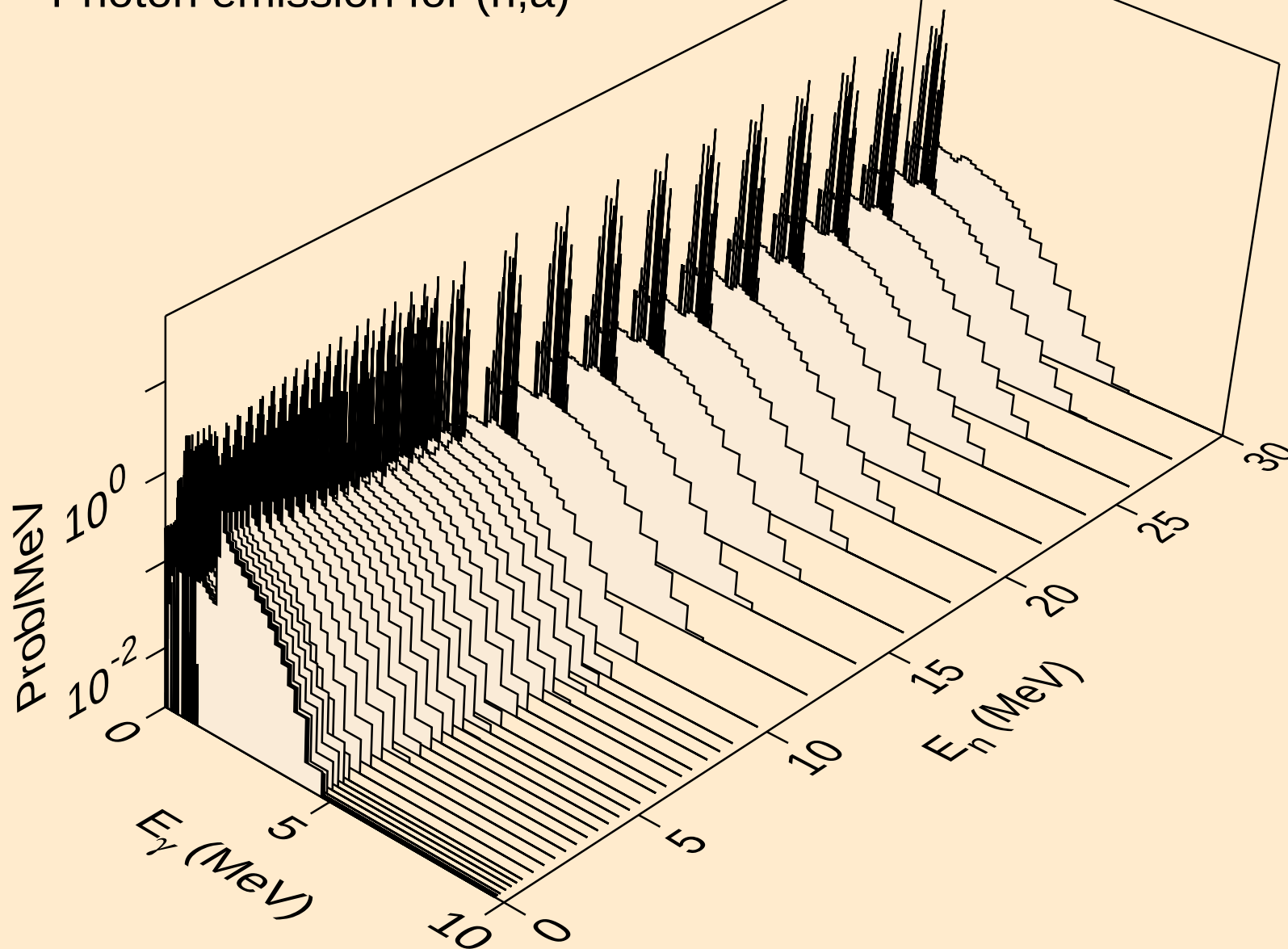
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



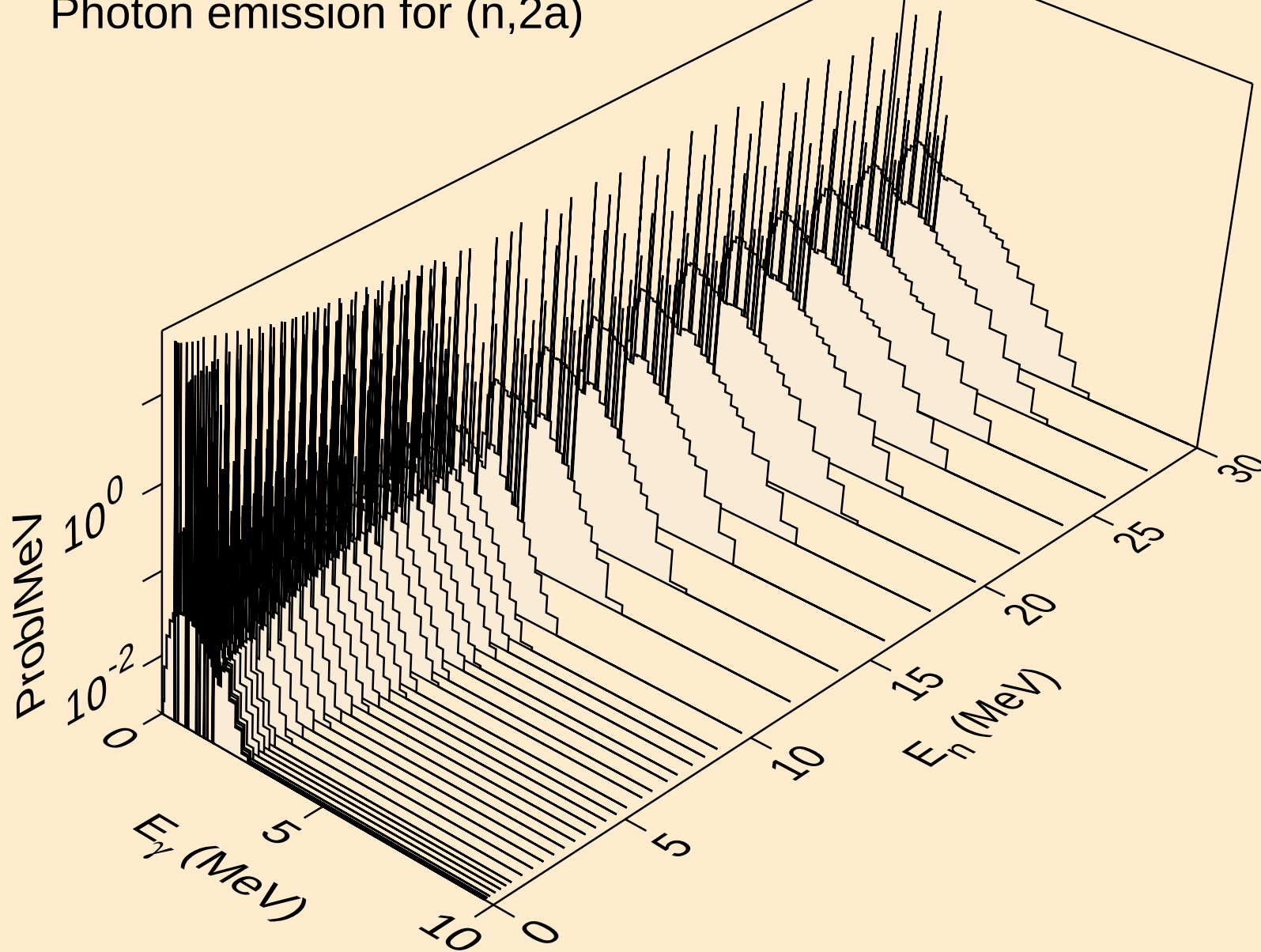
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



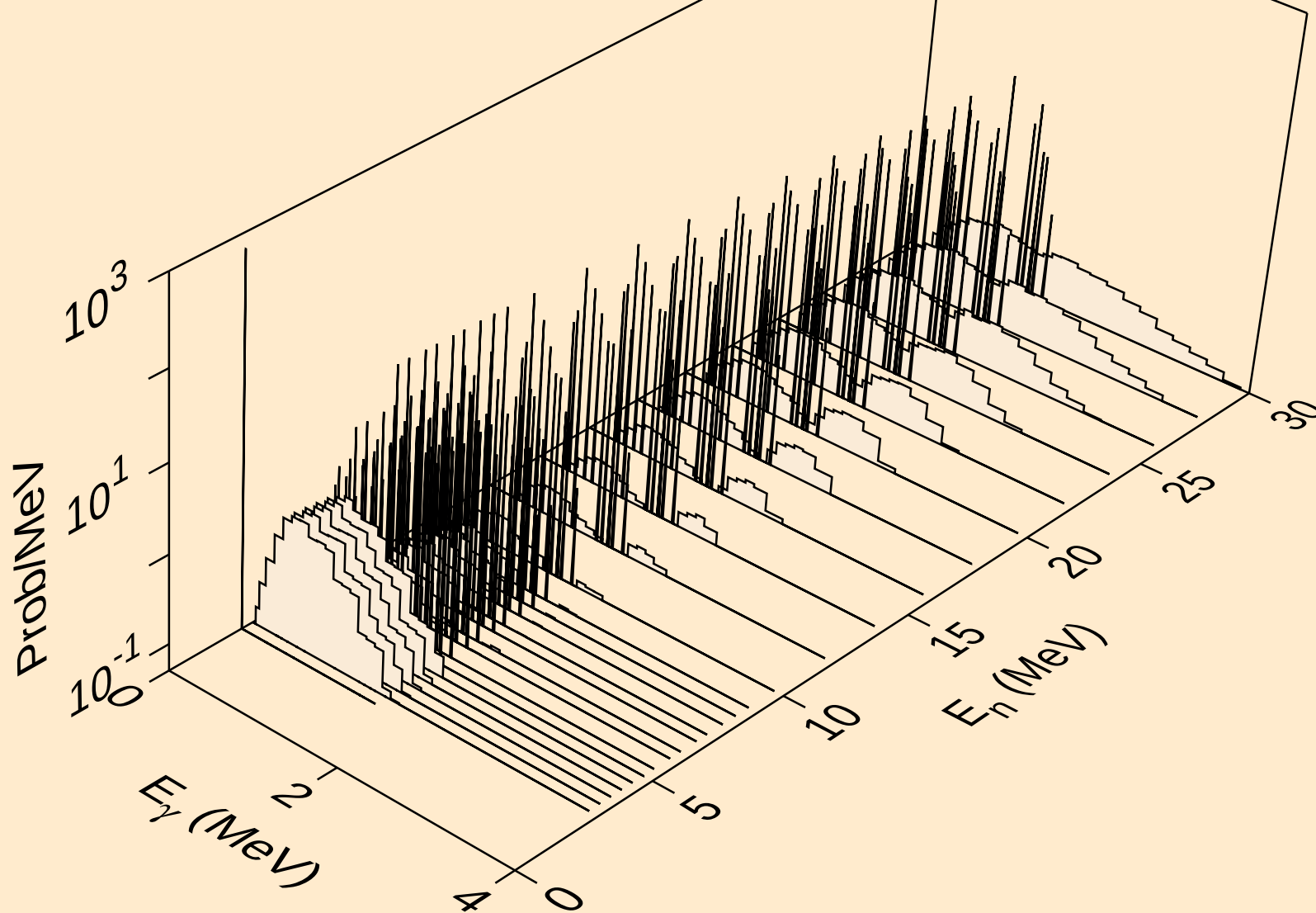
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



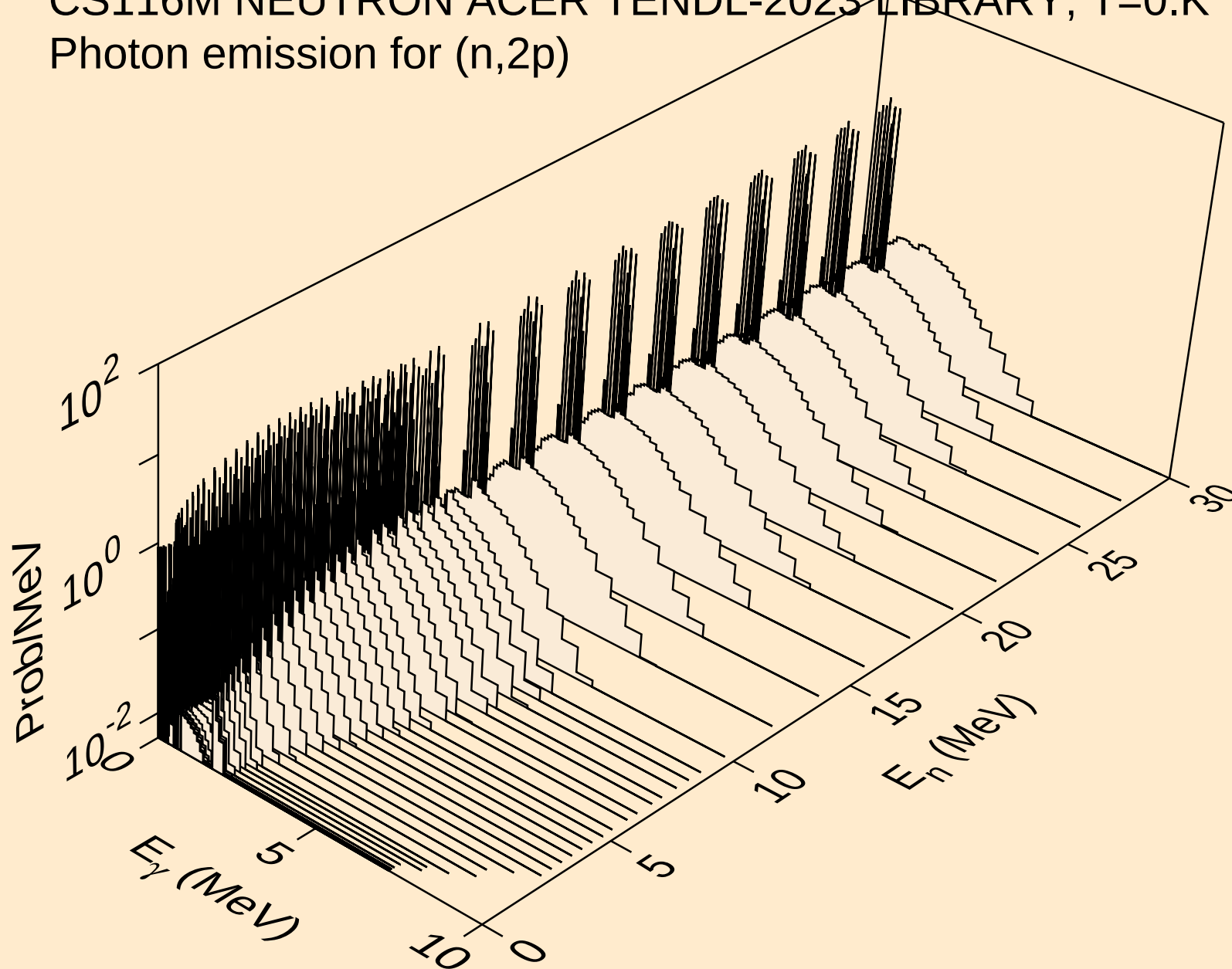
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



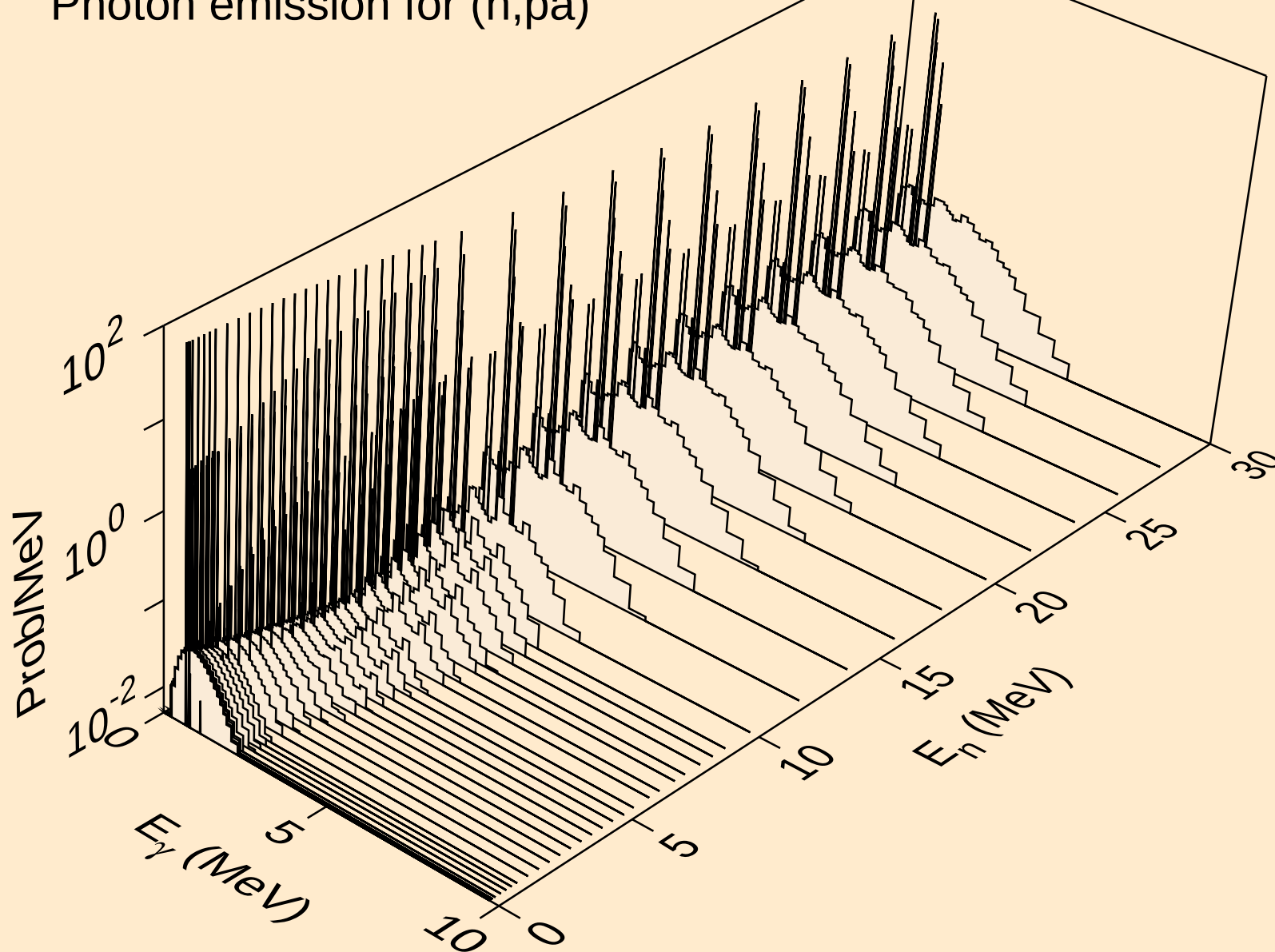
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



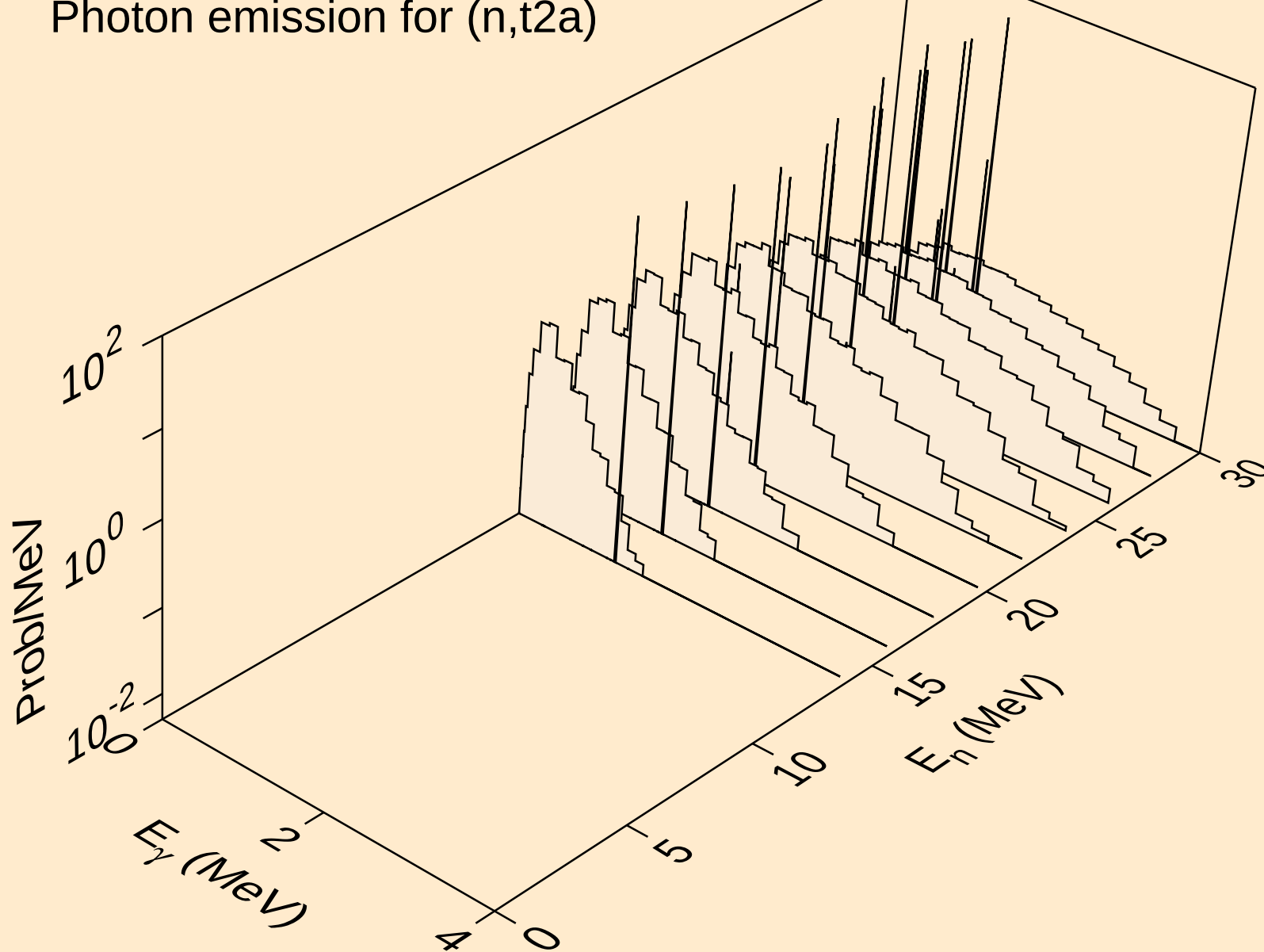
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



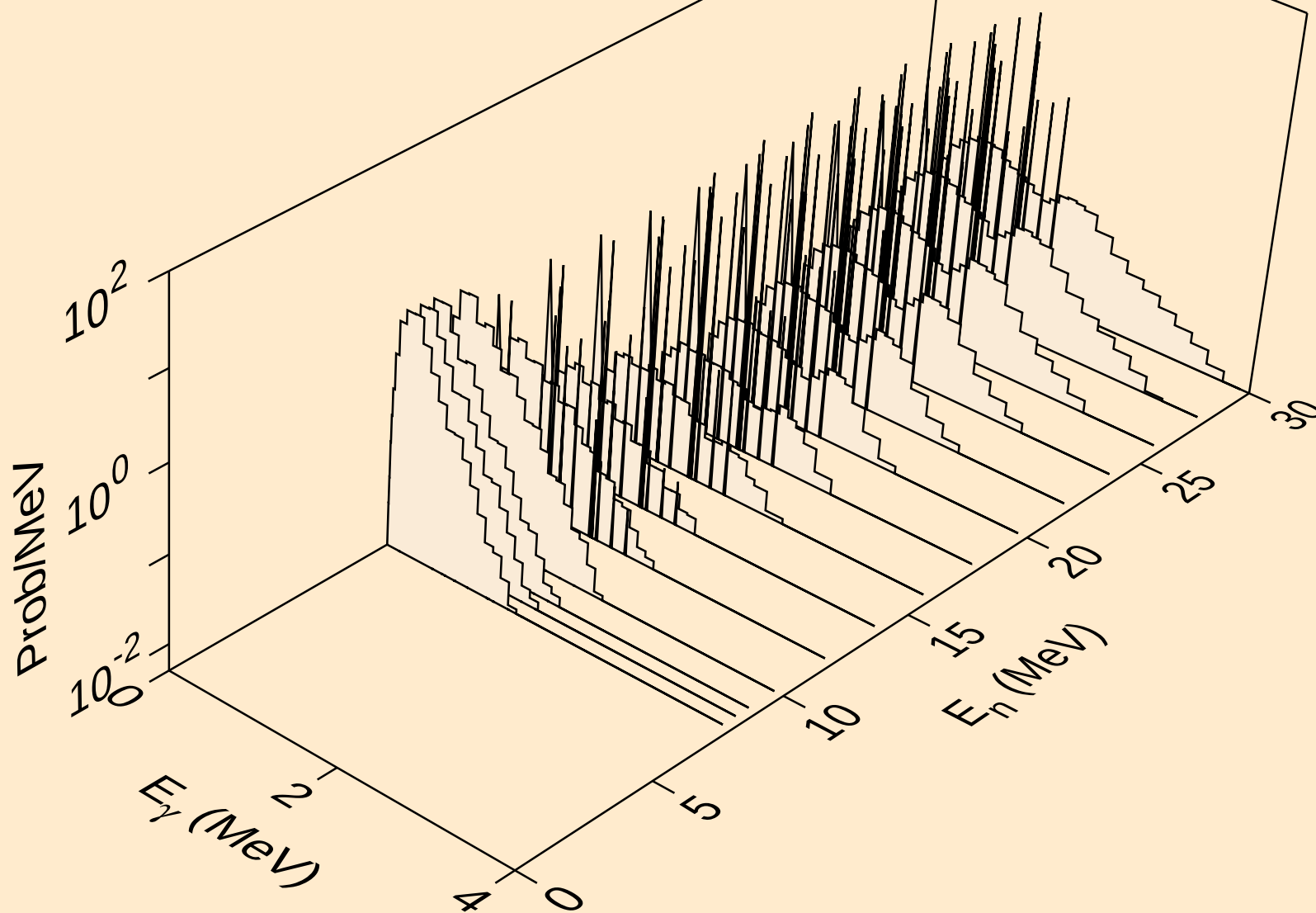
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



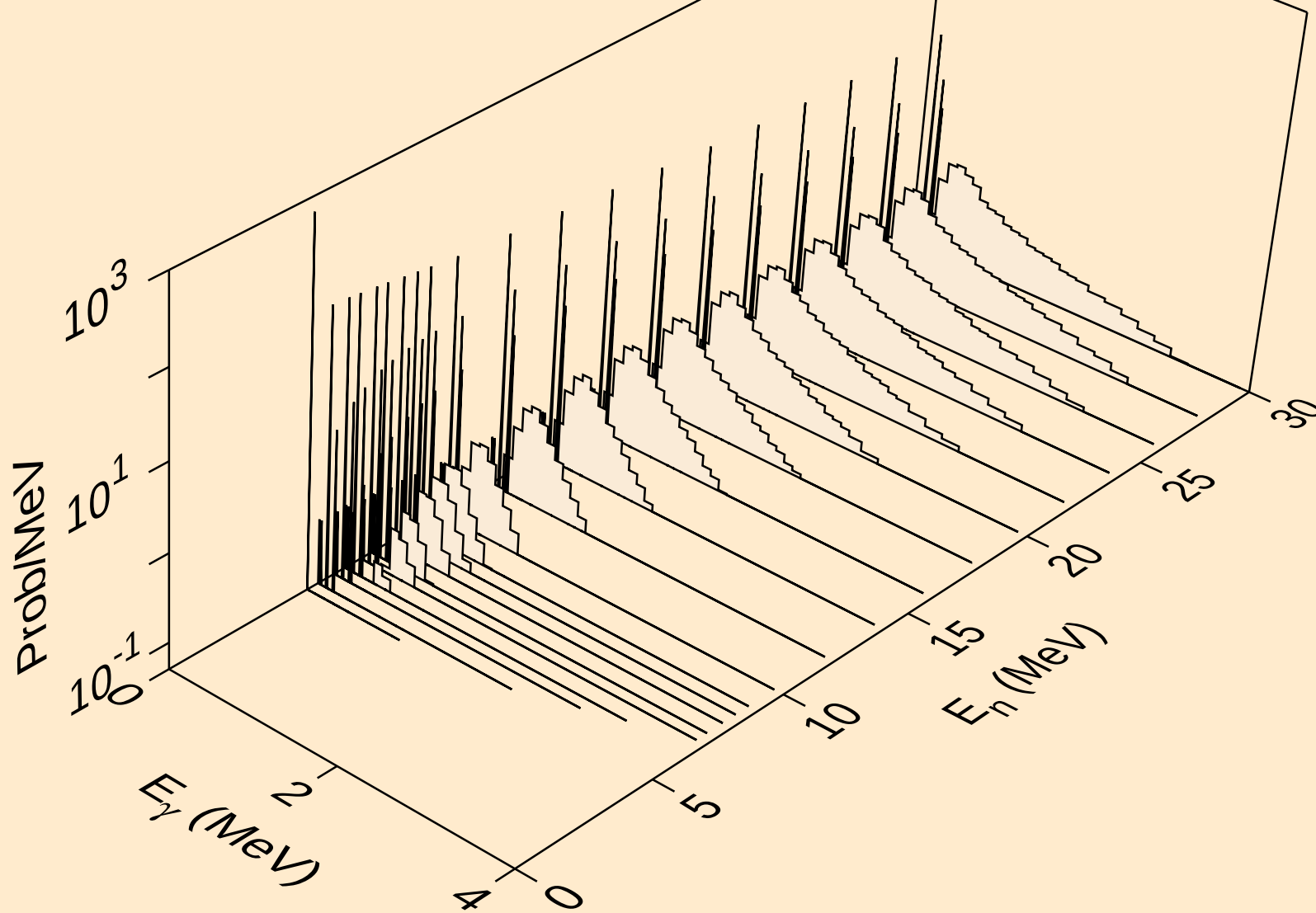
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t2a)



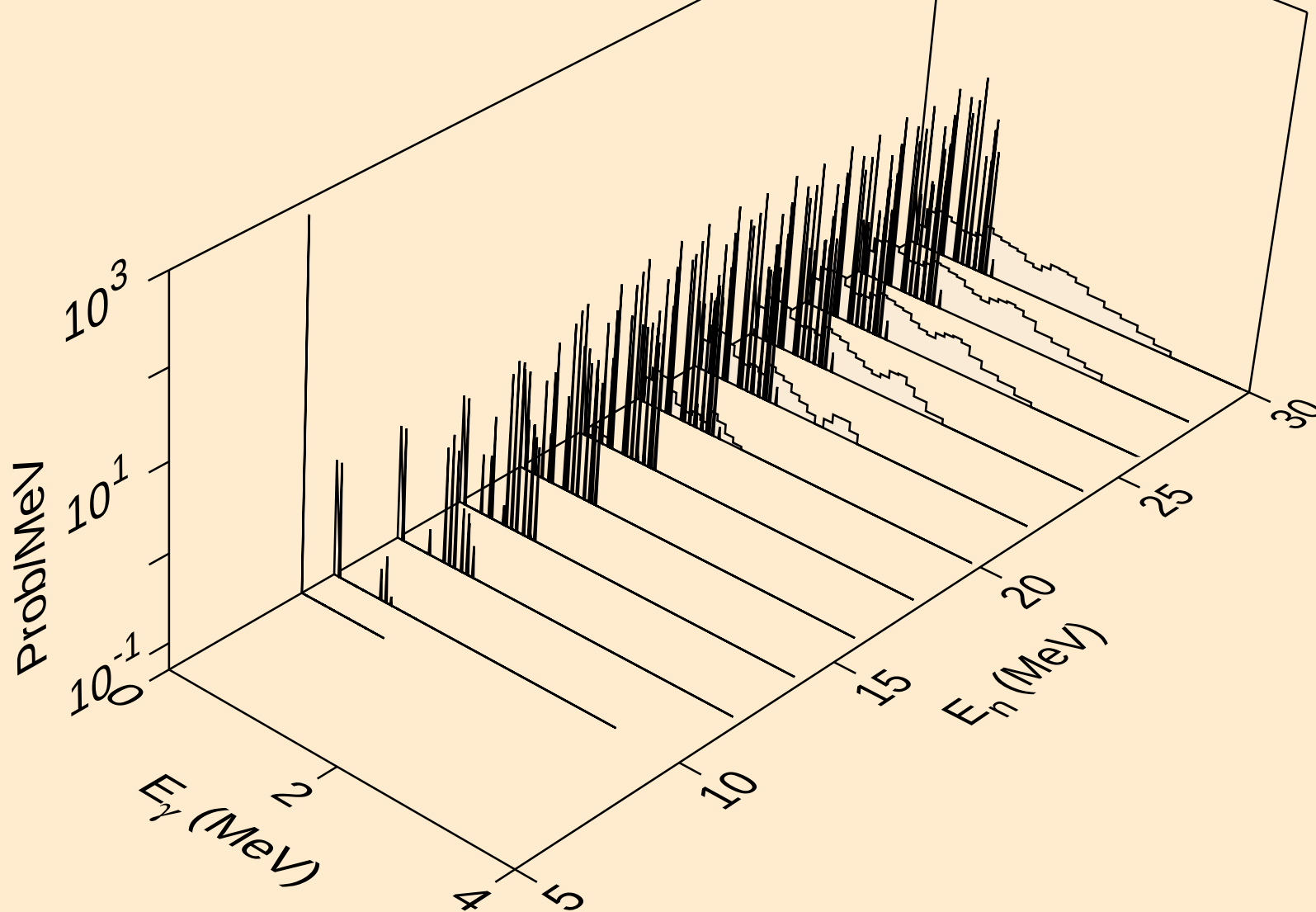
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d2a)



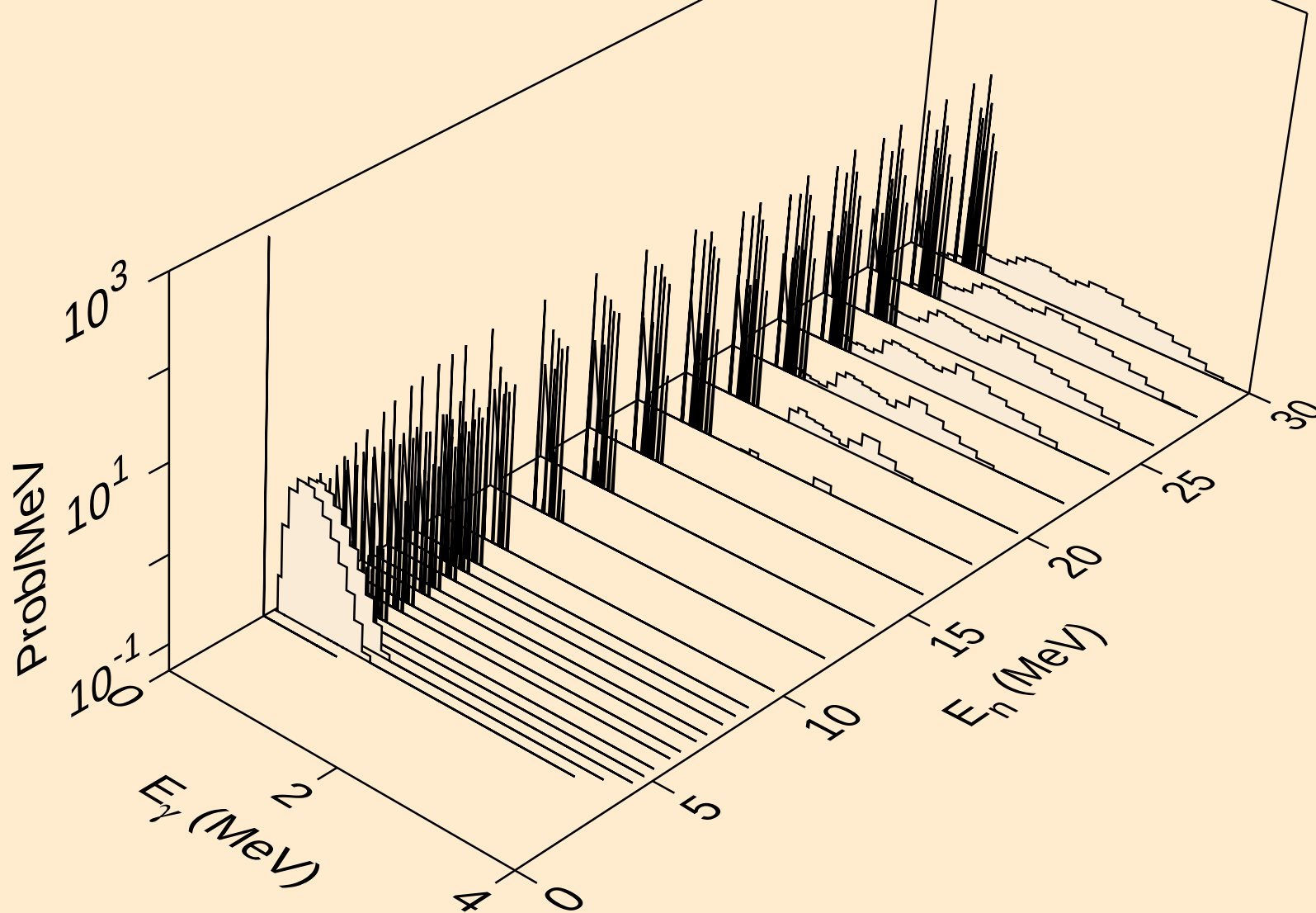
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



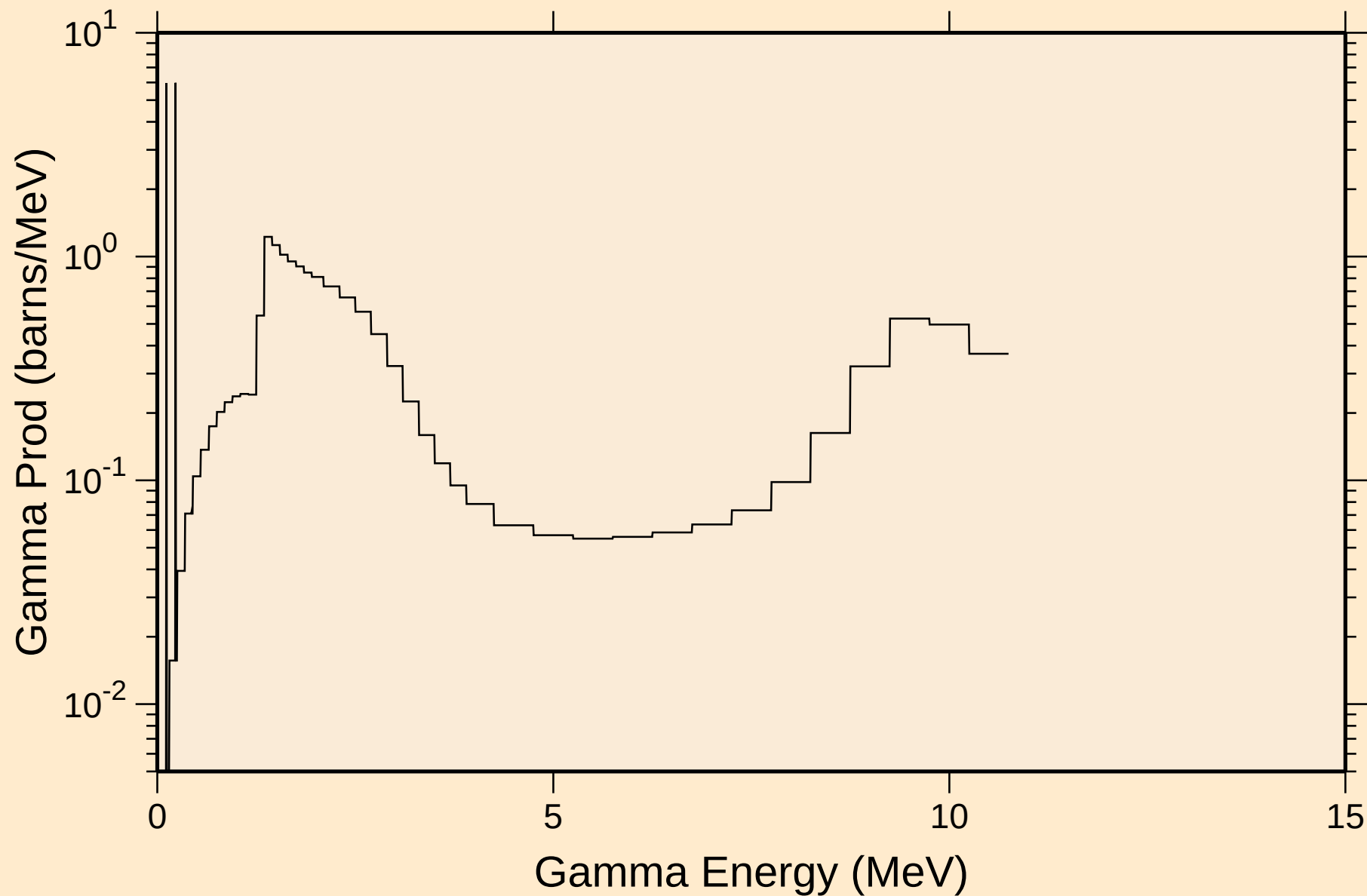
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



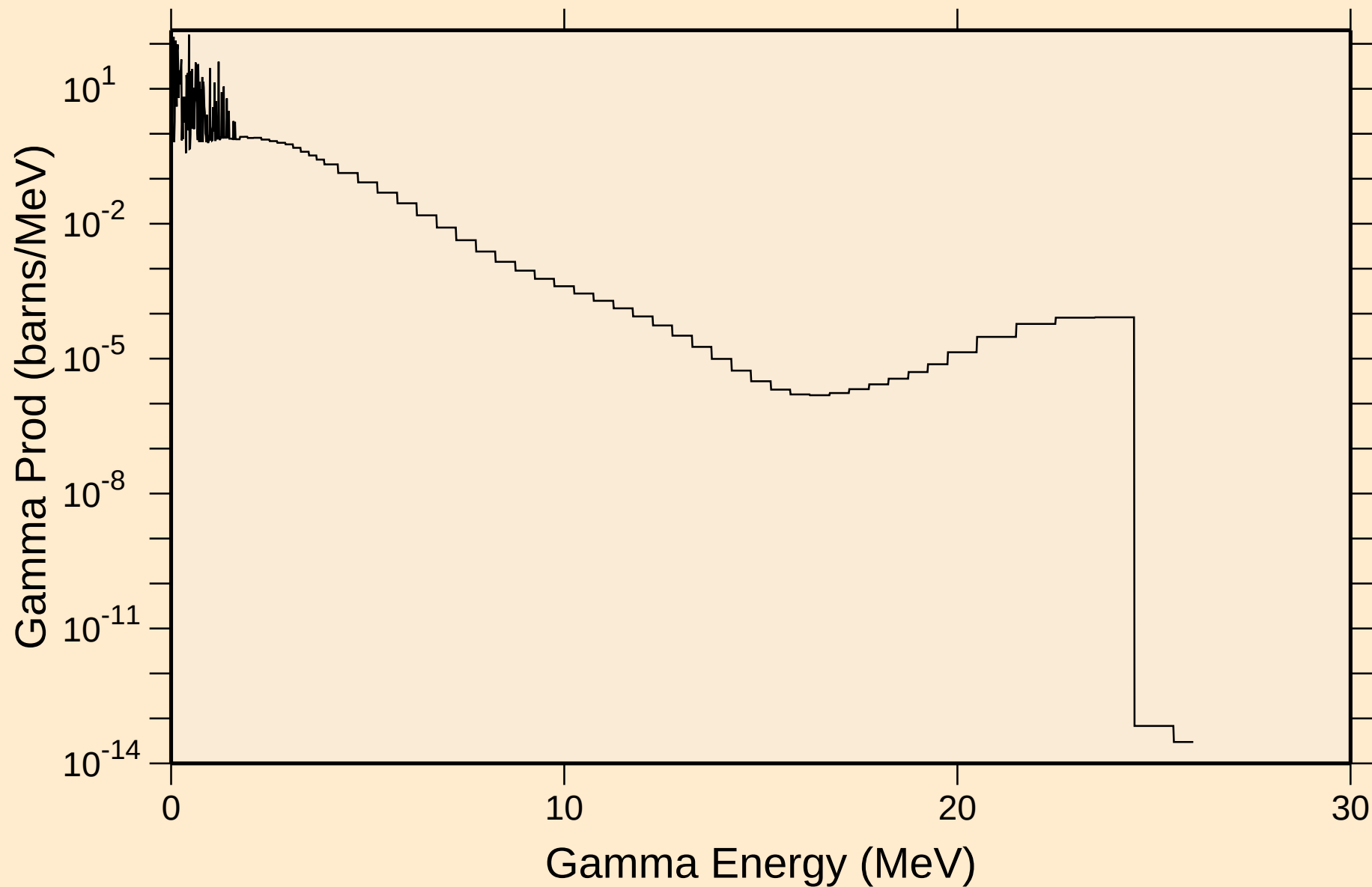
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

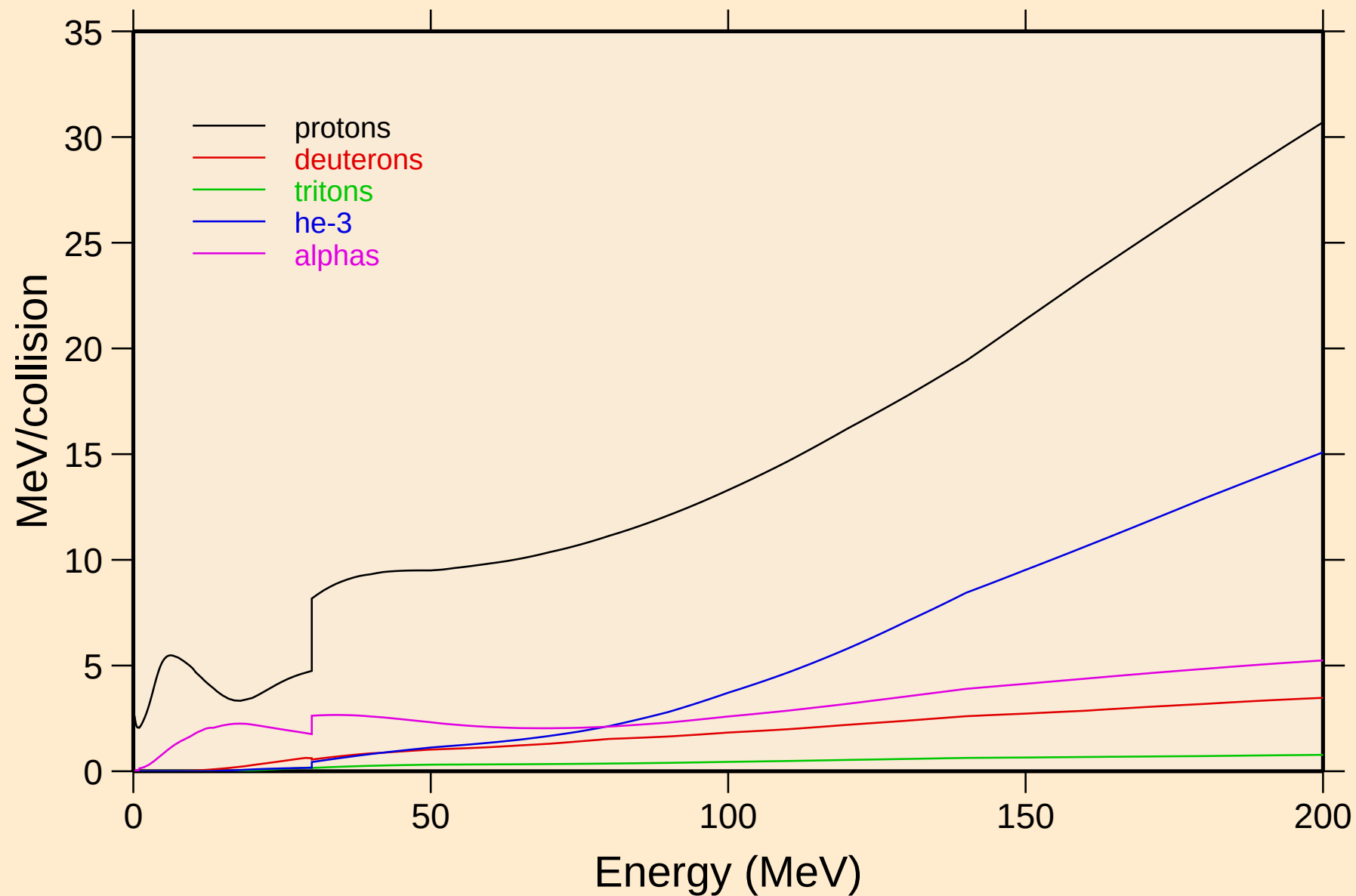


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



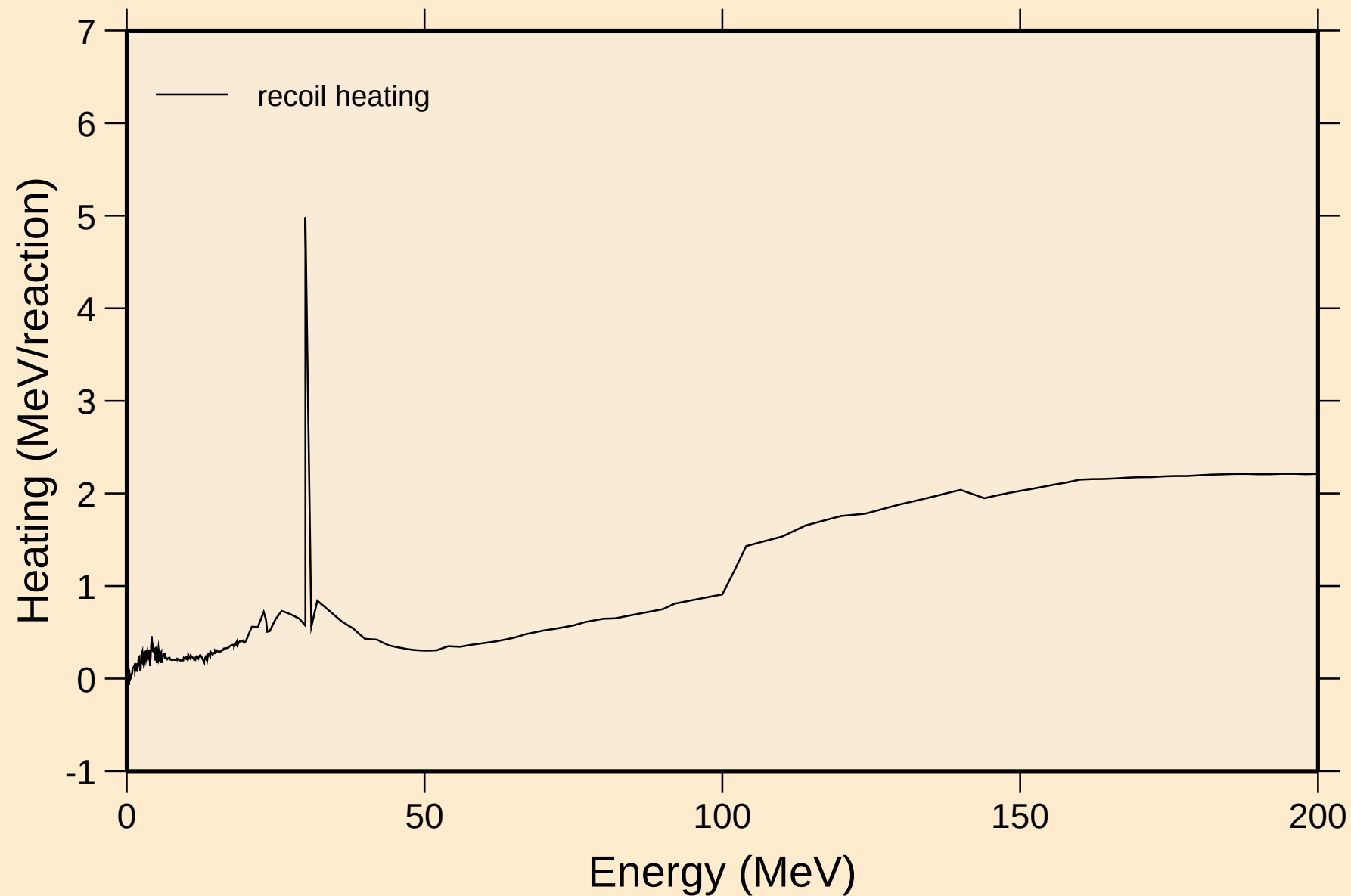
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



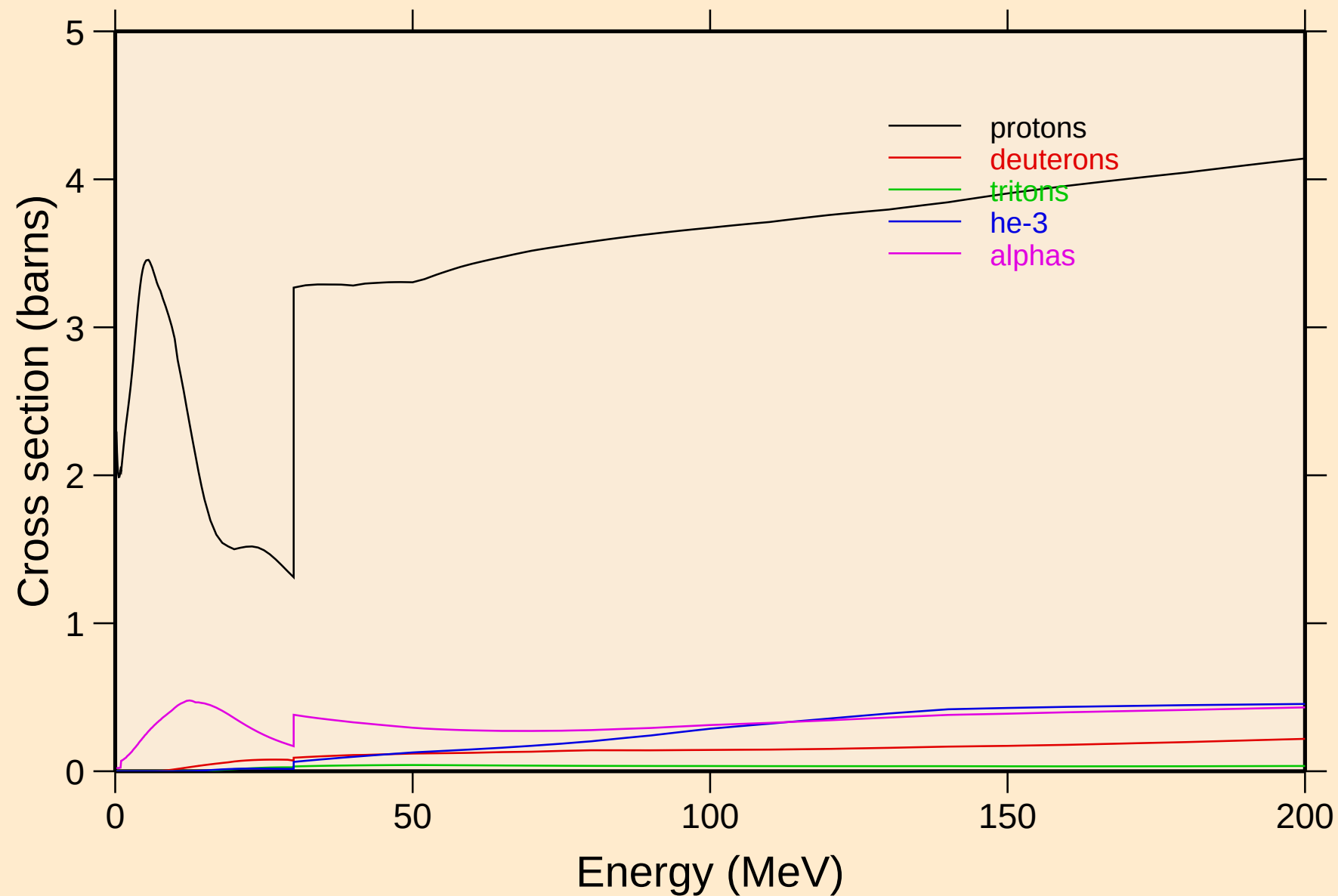
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

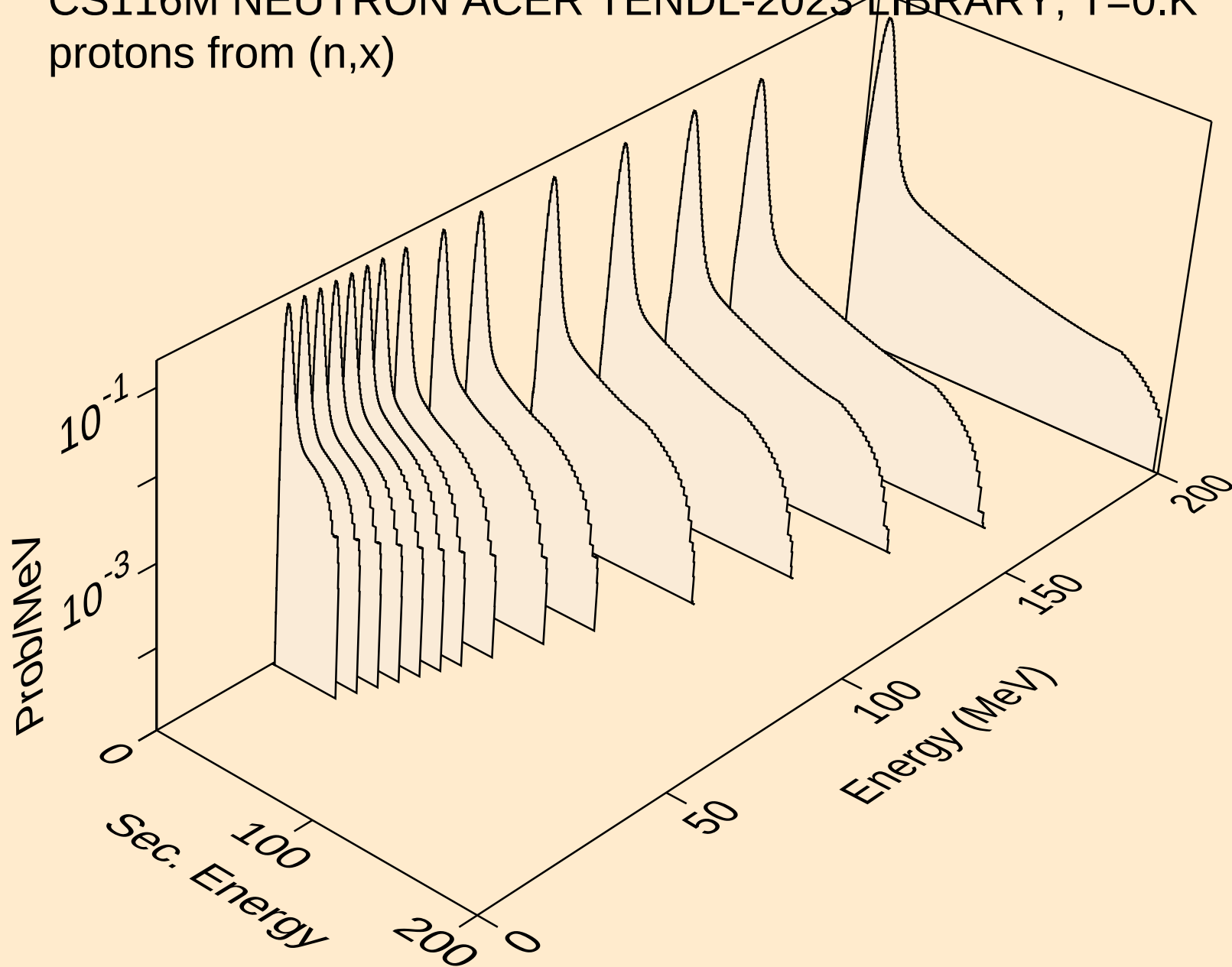


CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

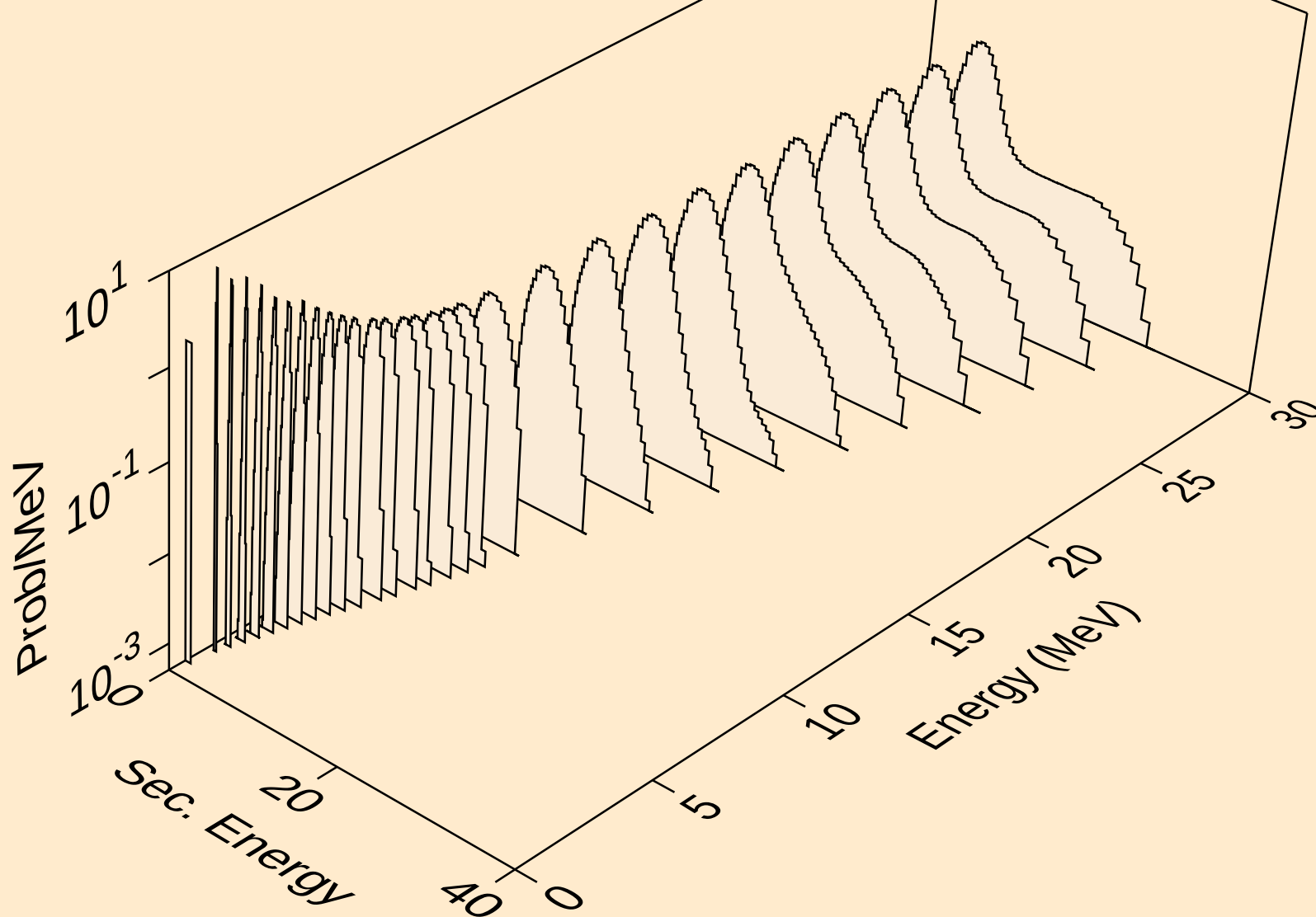
Particle production cross sections



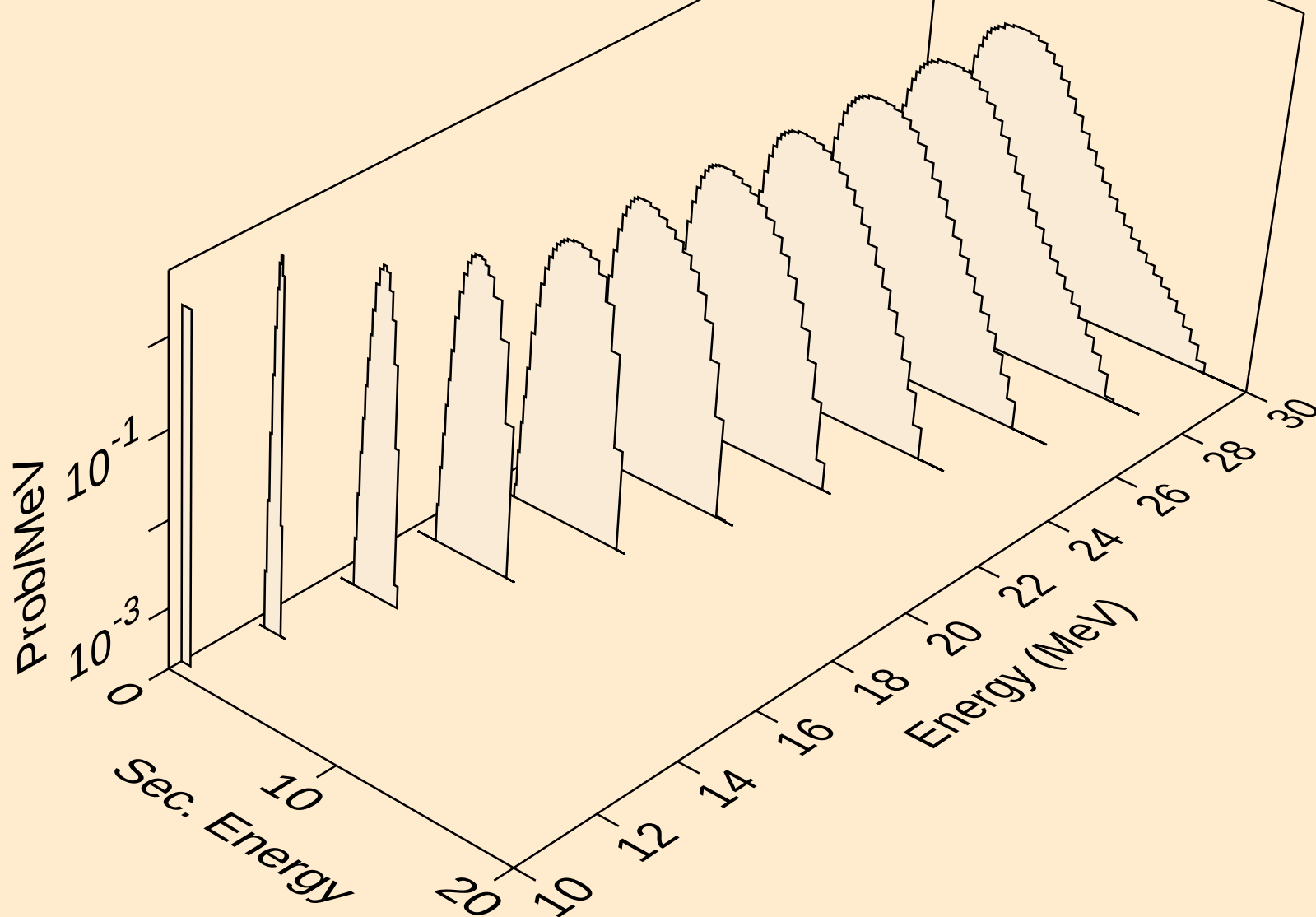
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



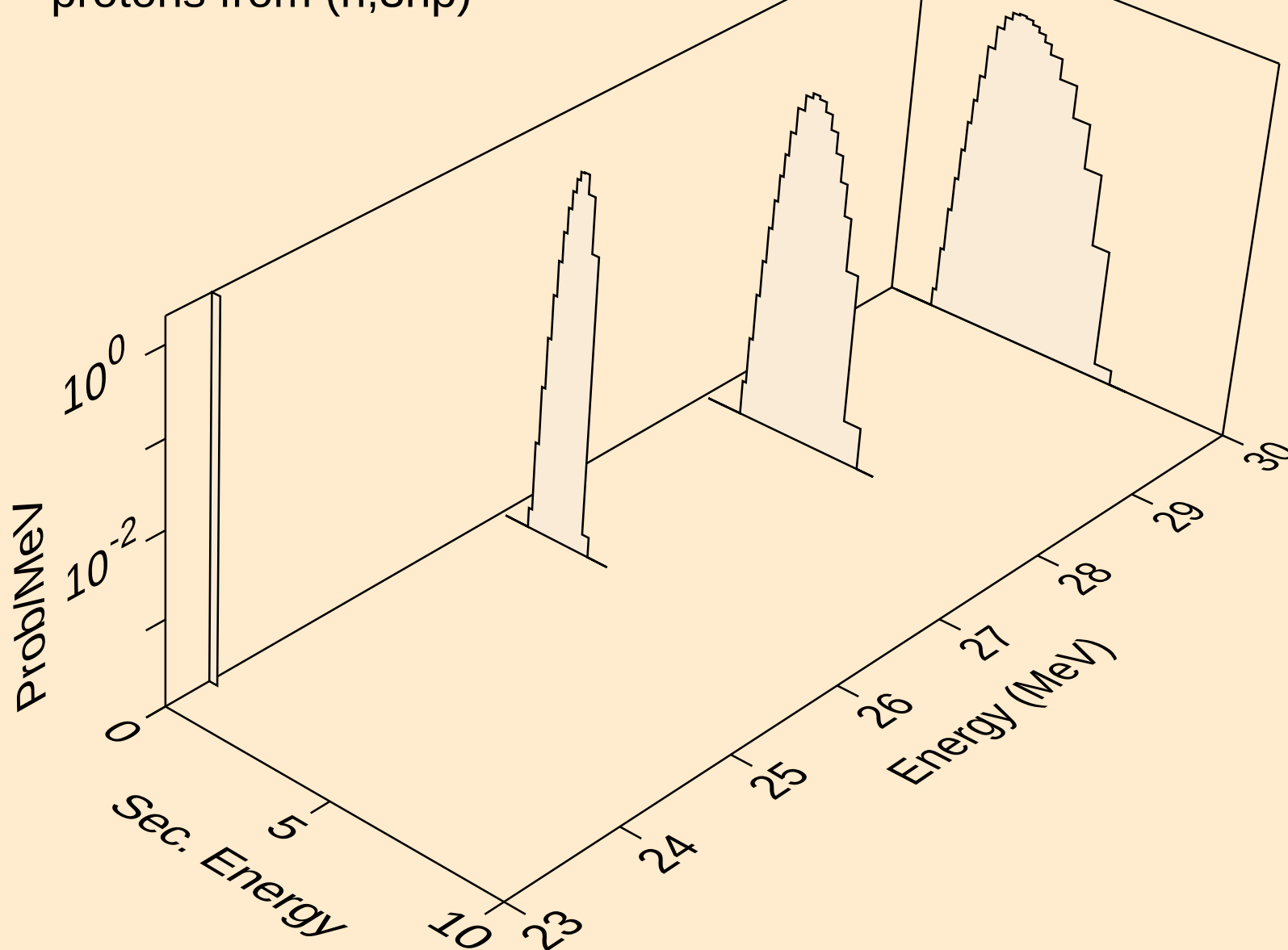
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



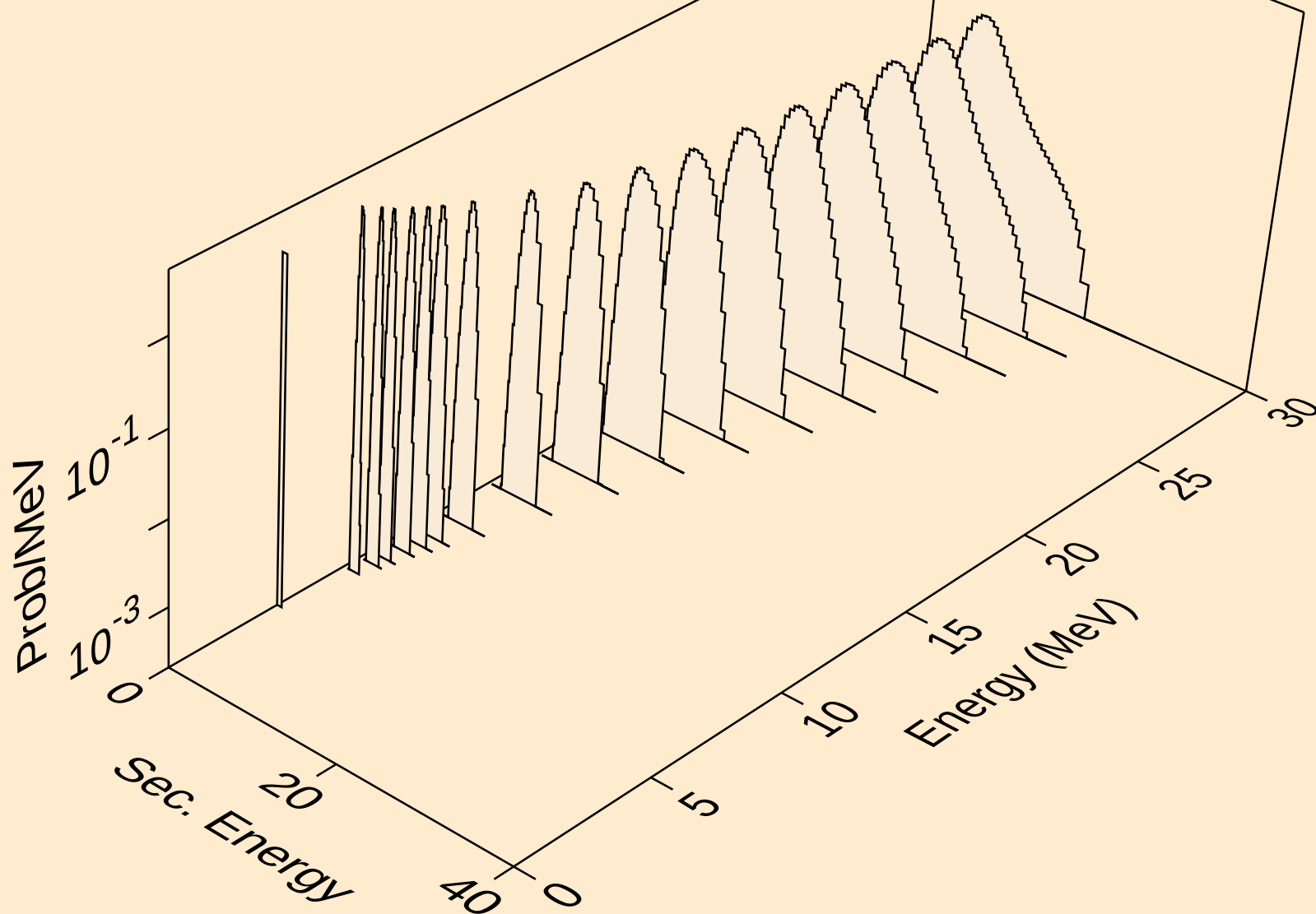
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



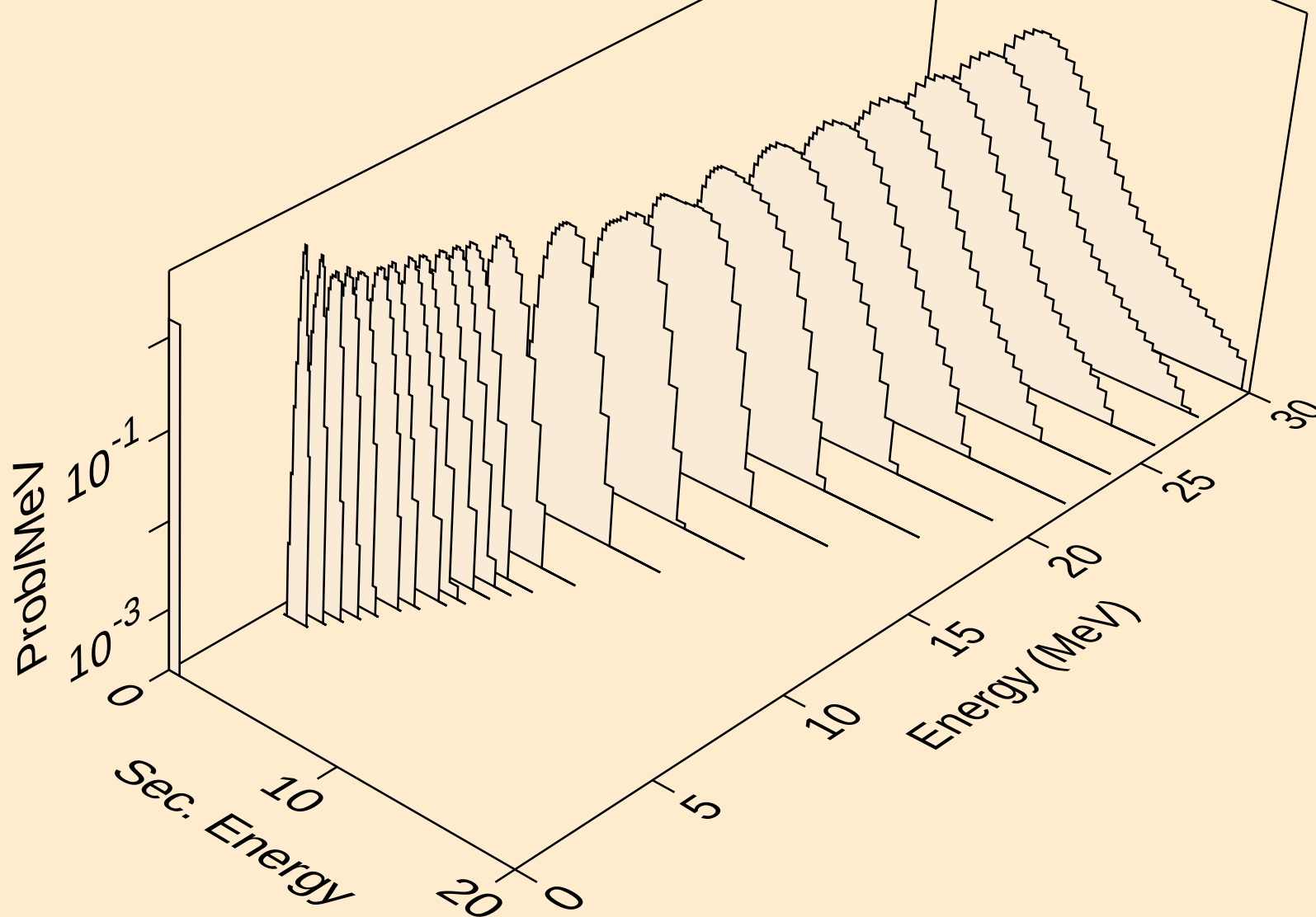
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protons from (n,3np)



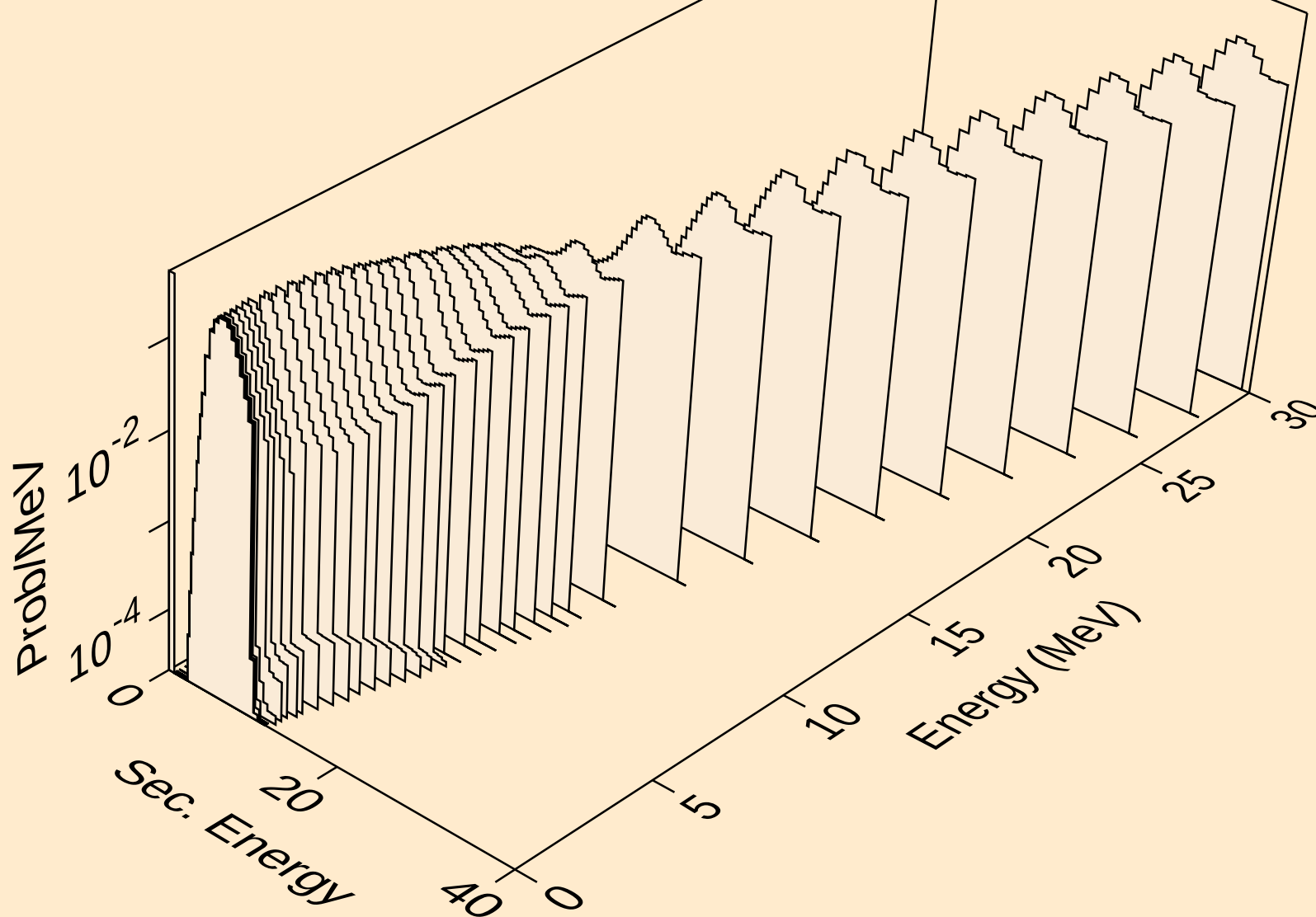
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protons from (n,n2p)



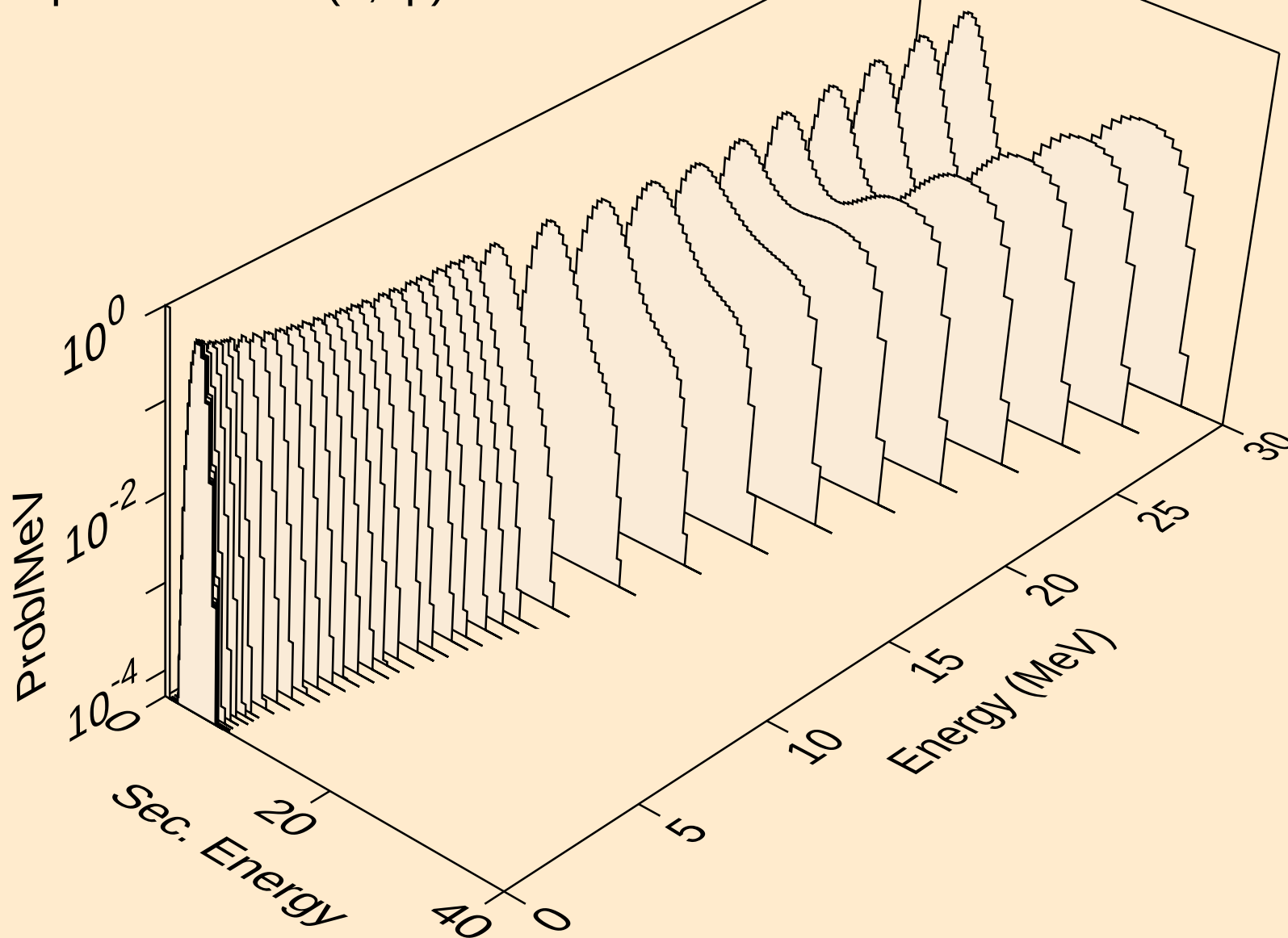
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protons from (n,npa)



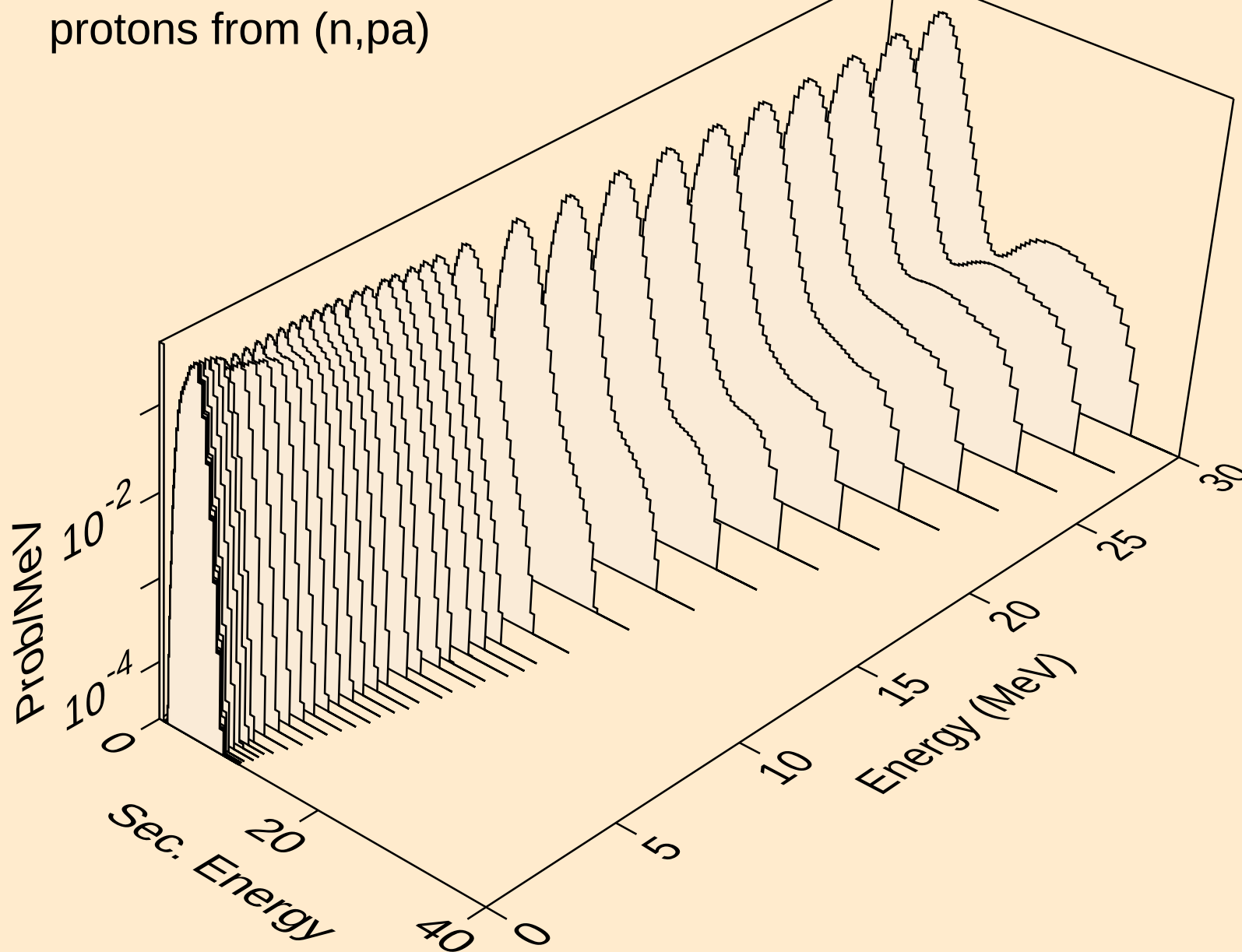
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protons from (n,p)



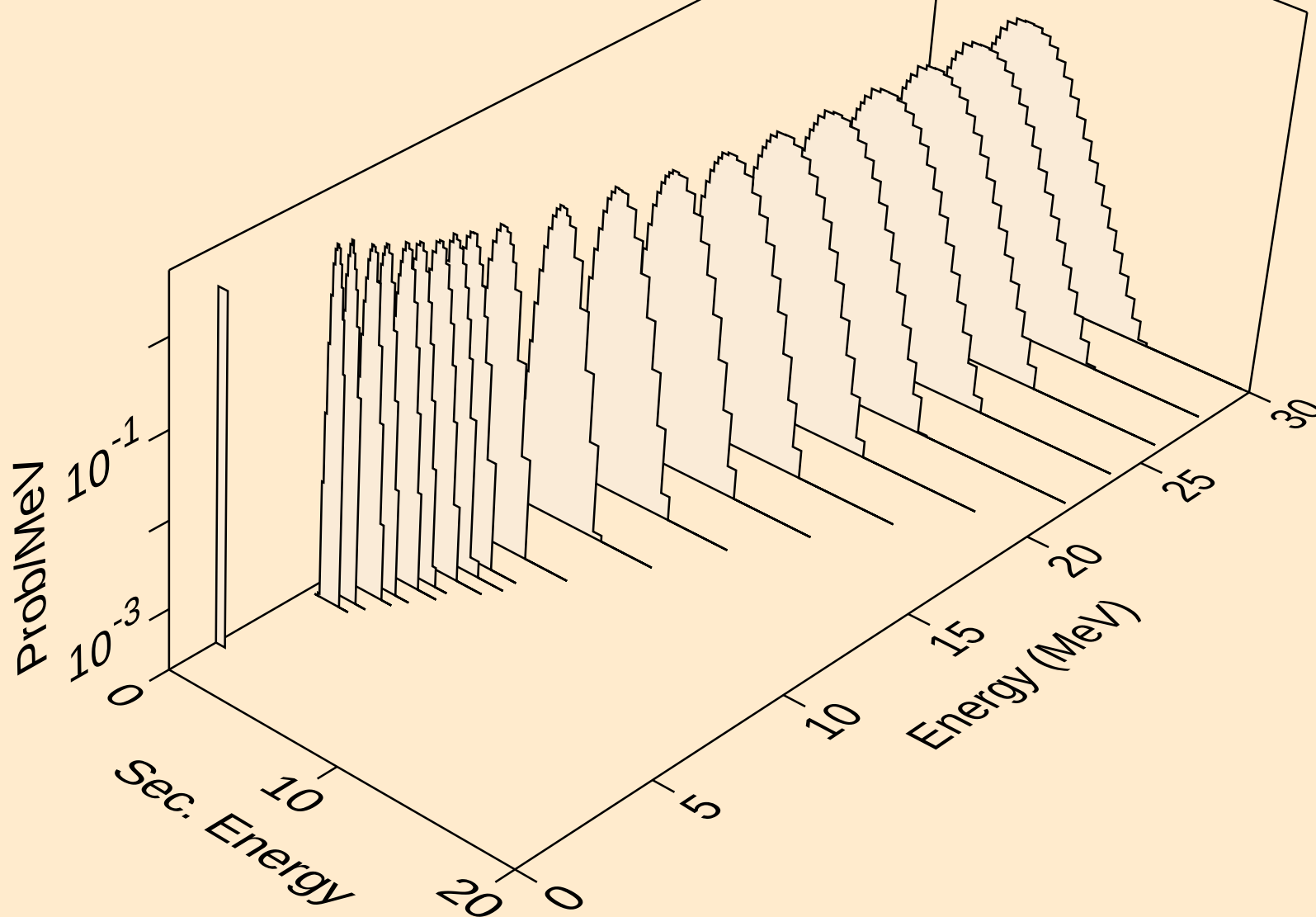
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protons from (n,2p)



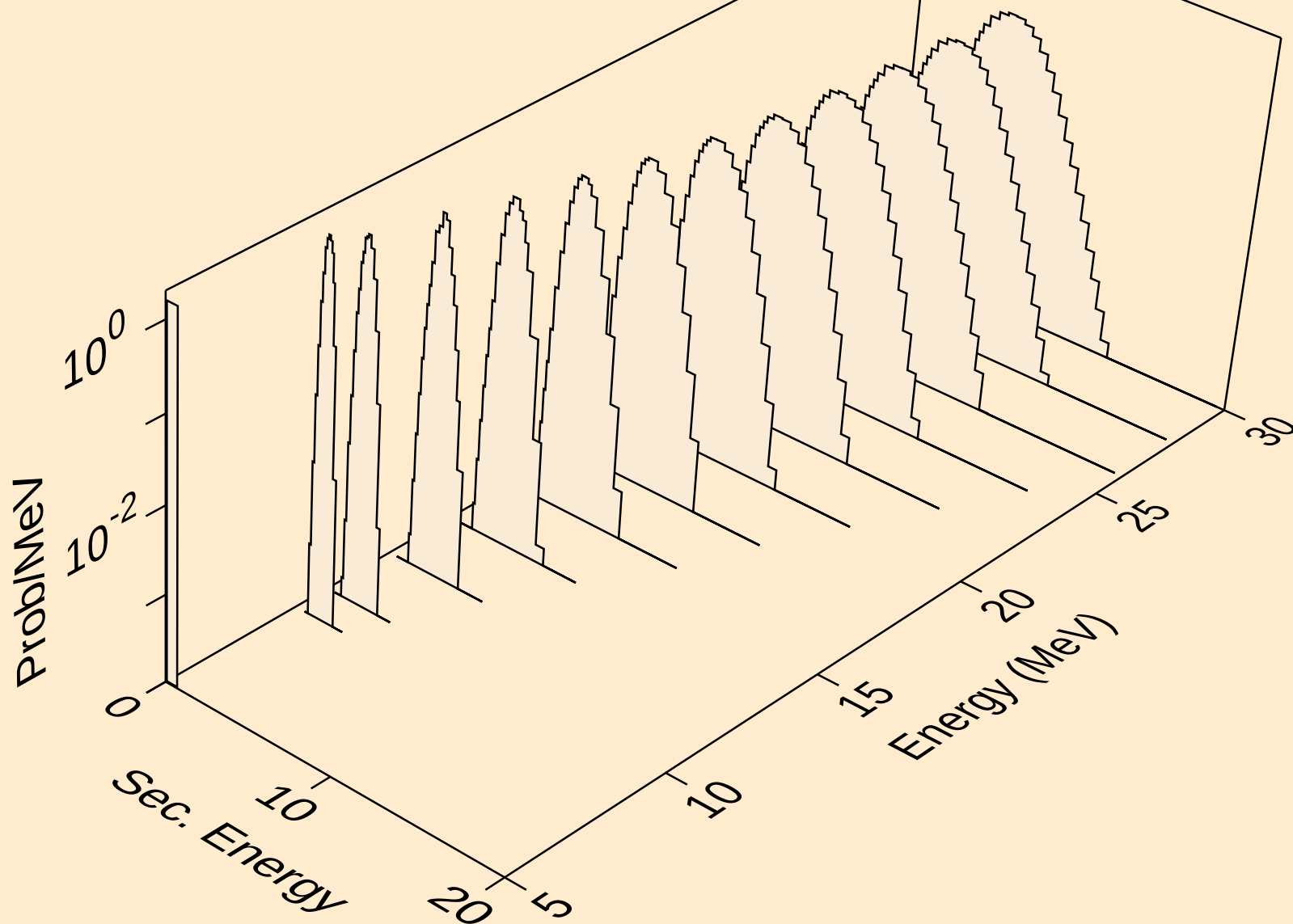
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protons from (n,p)



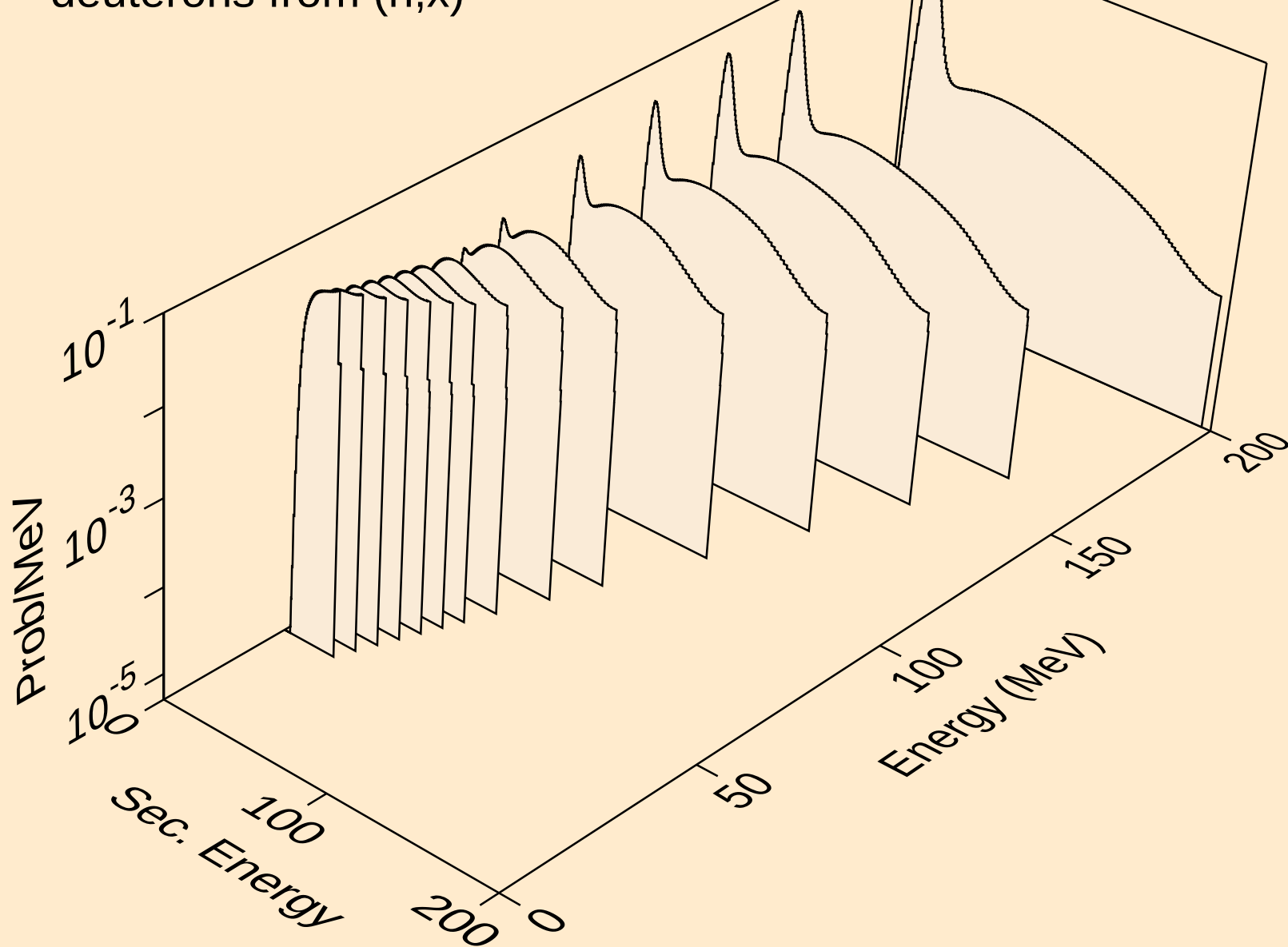
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protons from (n,pd)



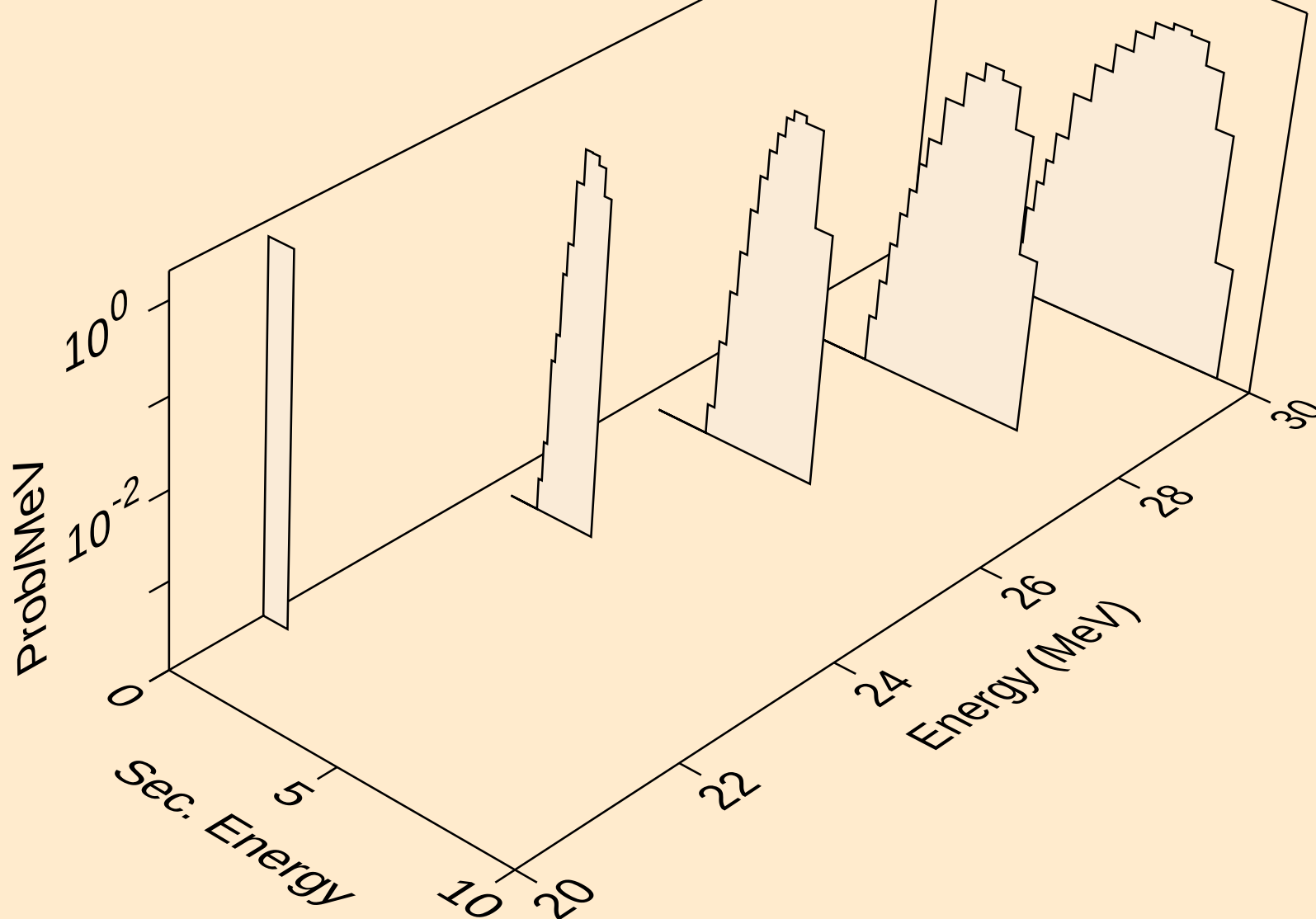
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protons from (n,pt)



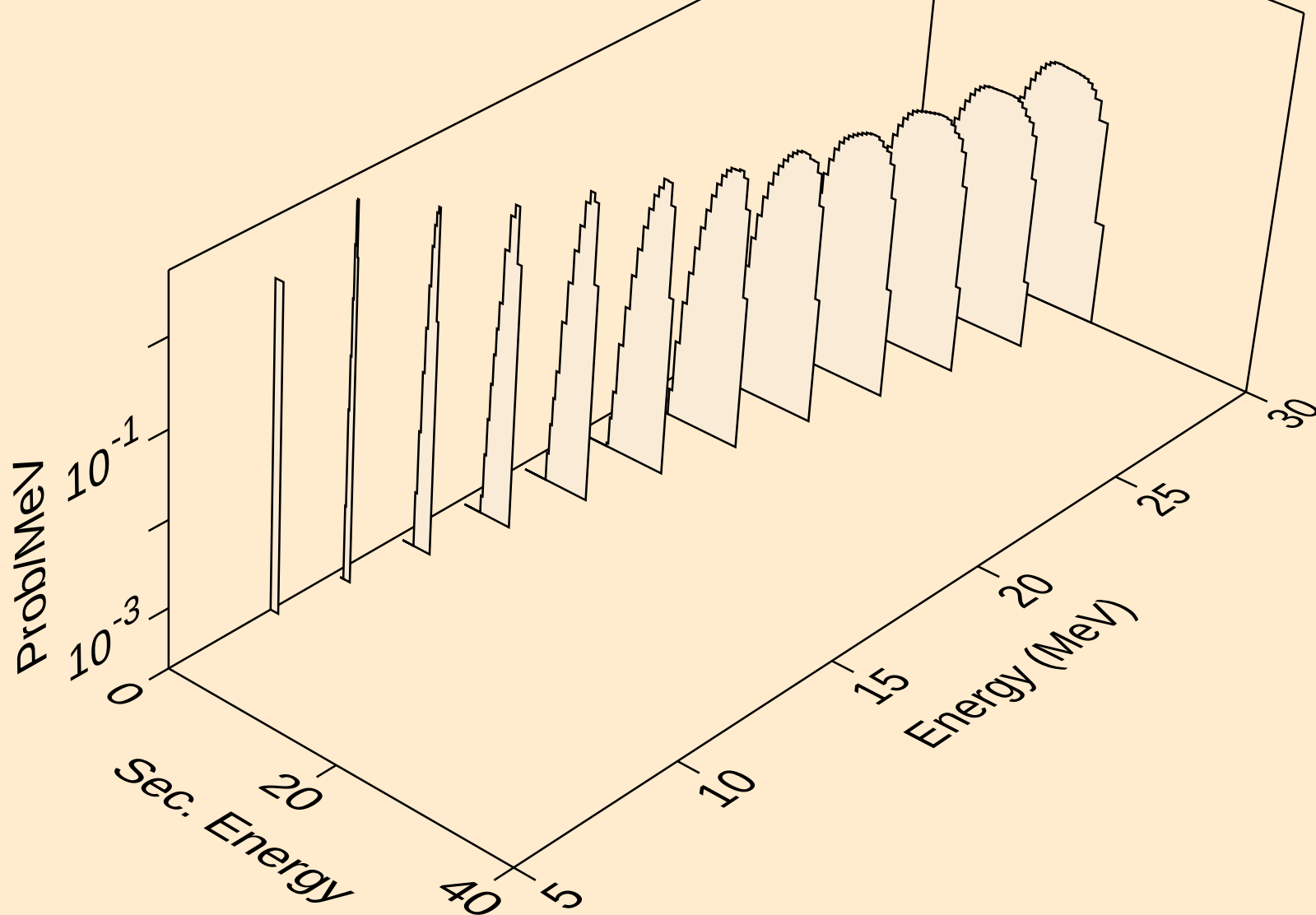
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



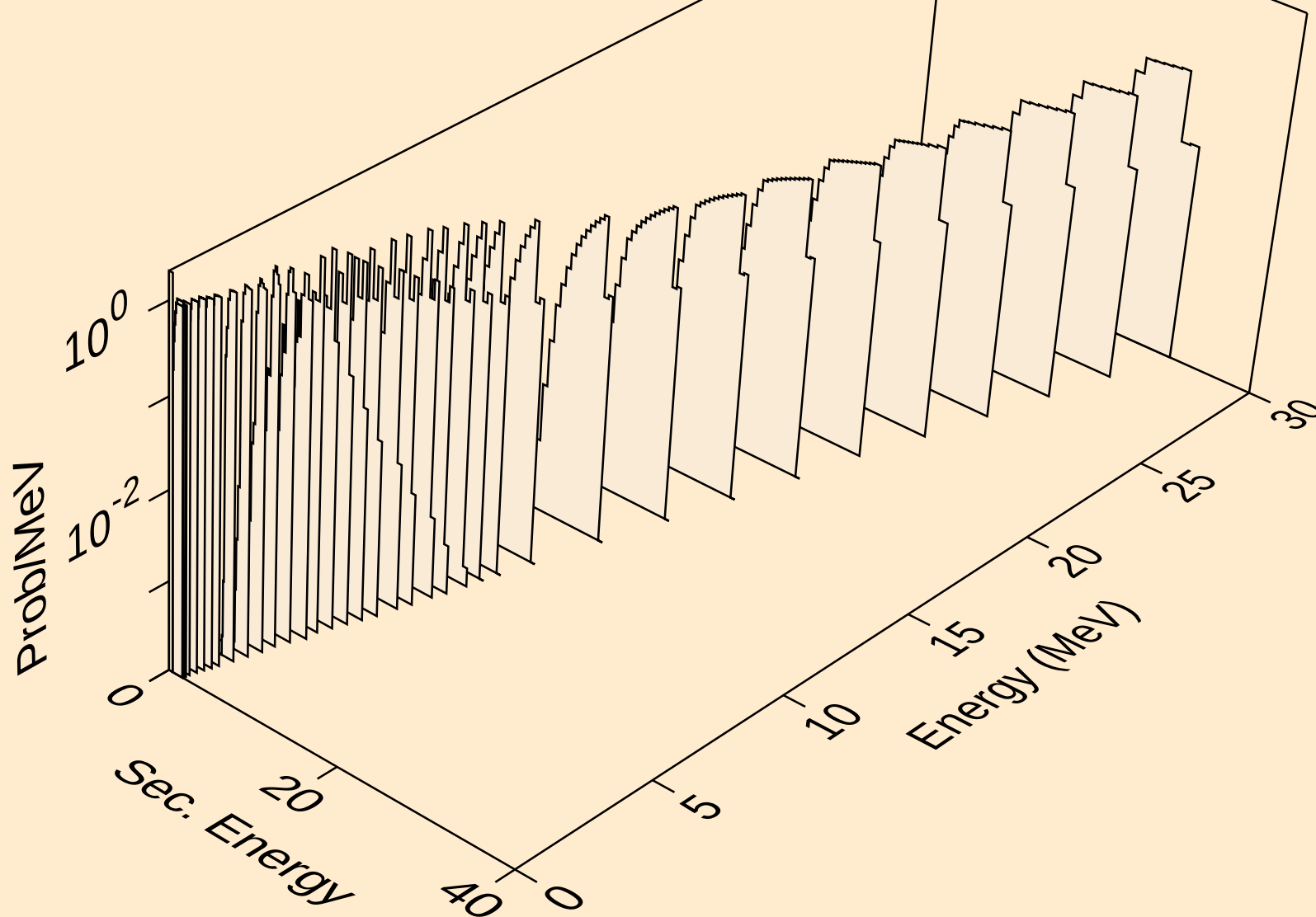
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deuterons from (n,2nd)



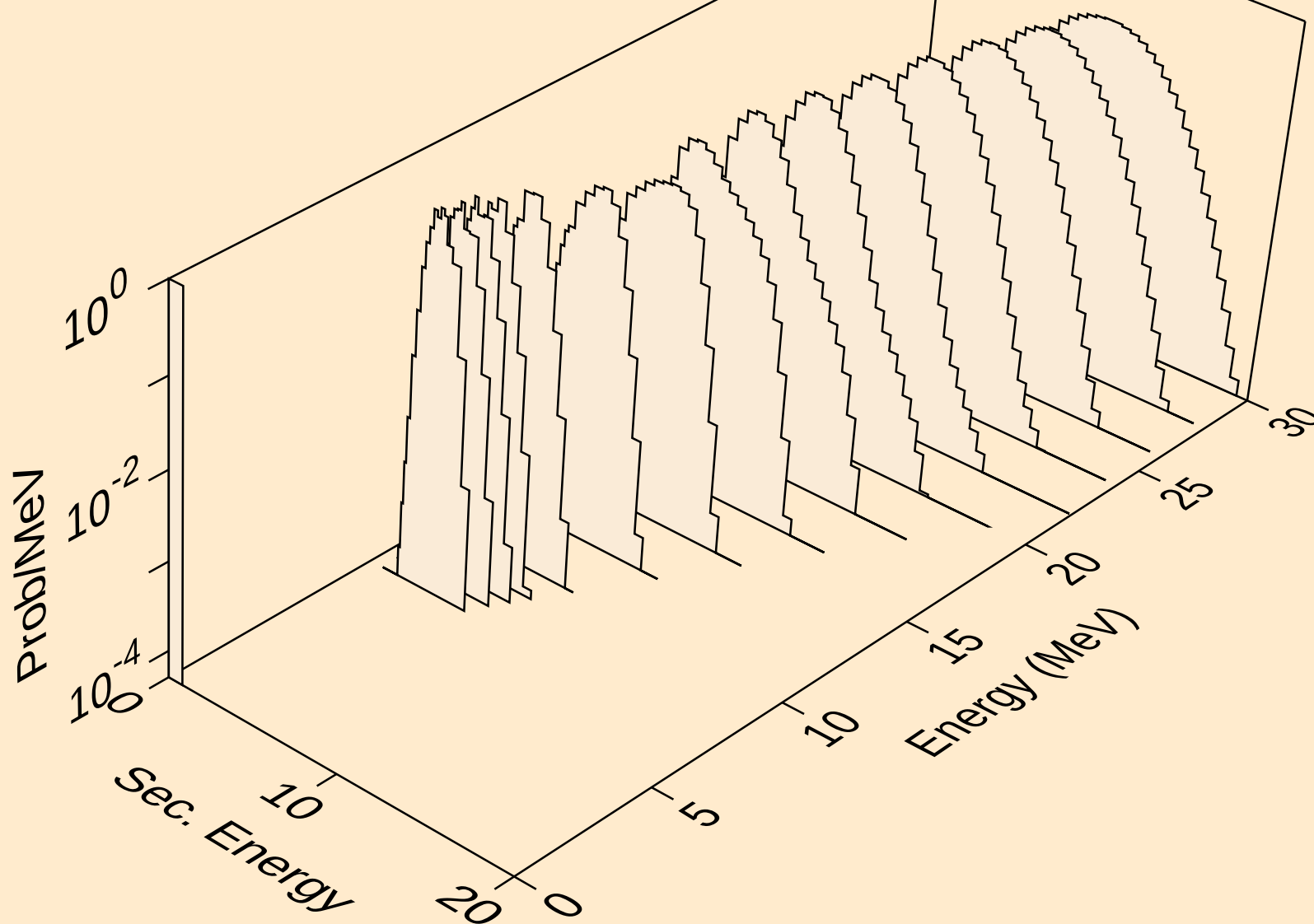
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



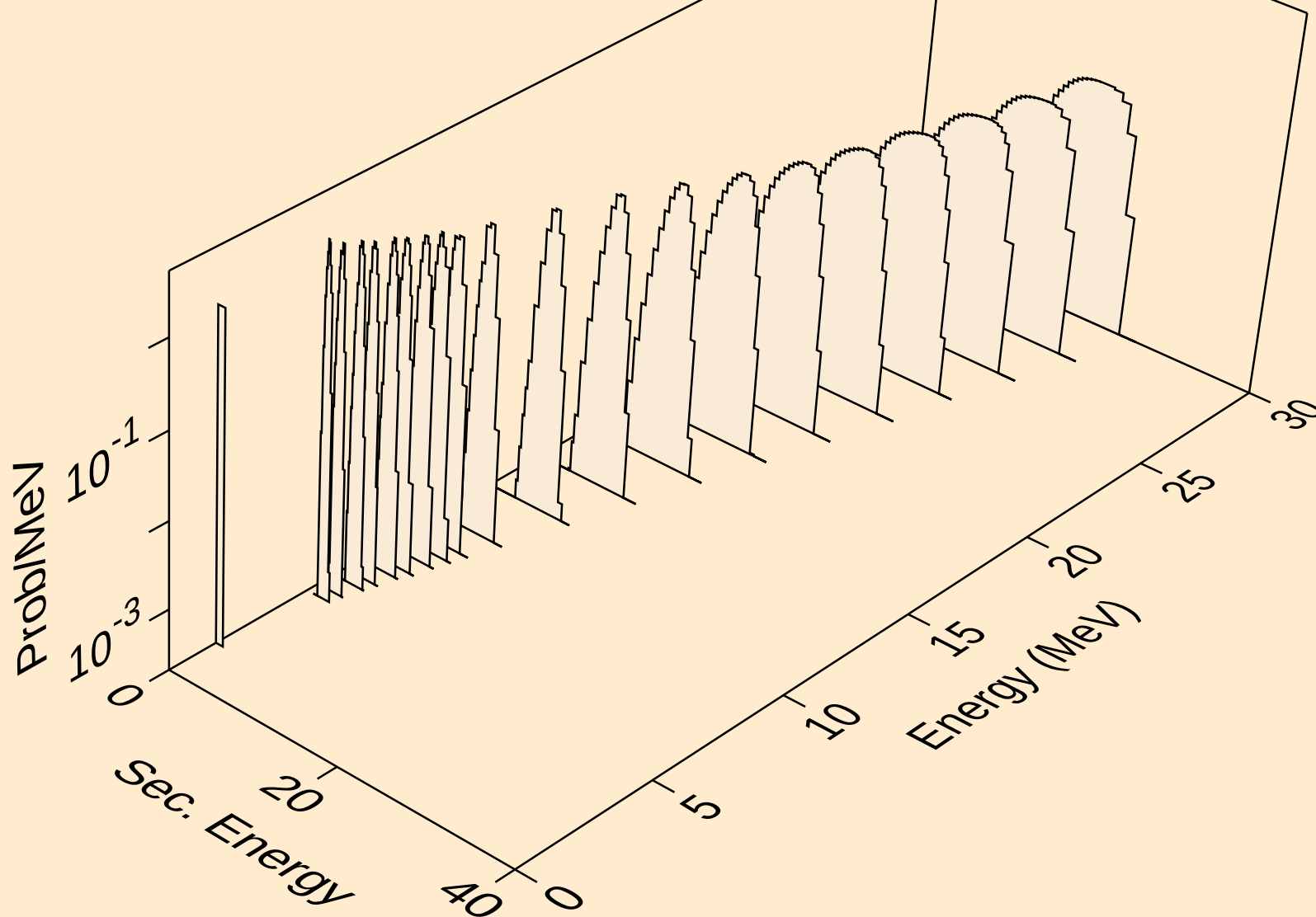
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deuterons from (n,d)



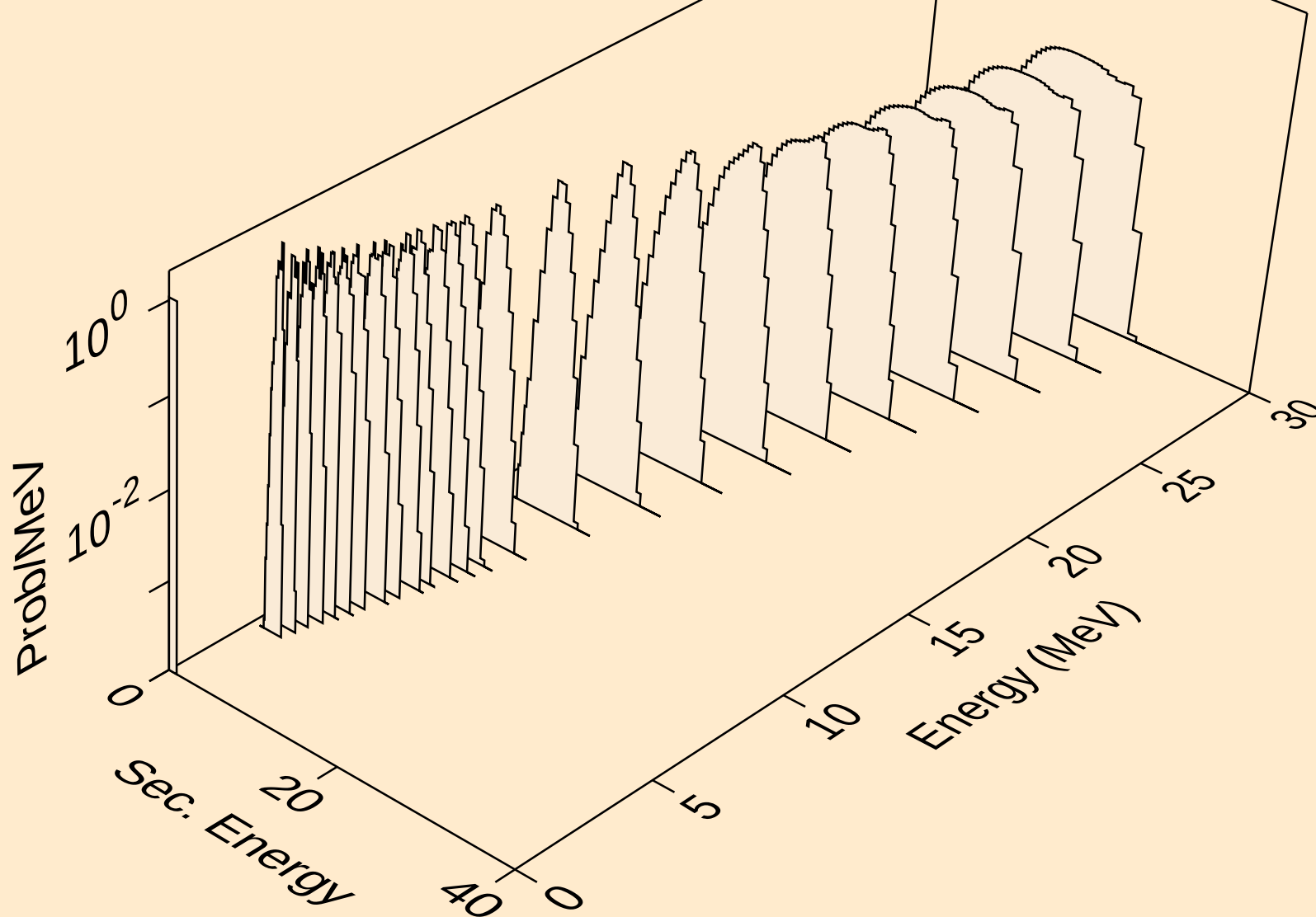
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deuterons from (n,d2a)



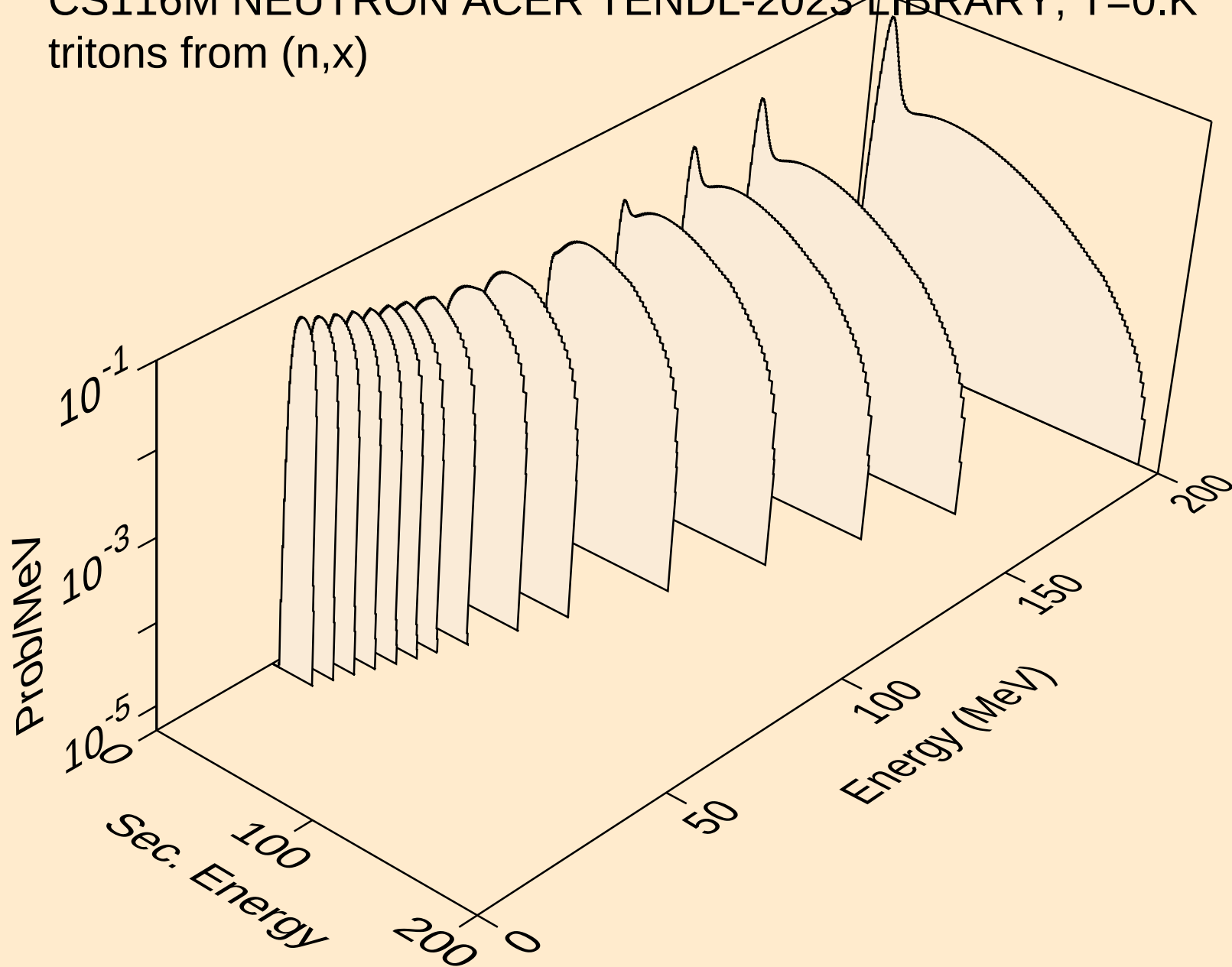
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deuterons from (n,pd)



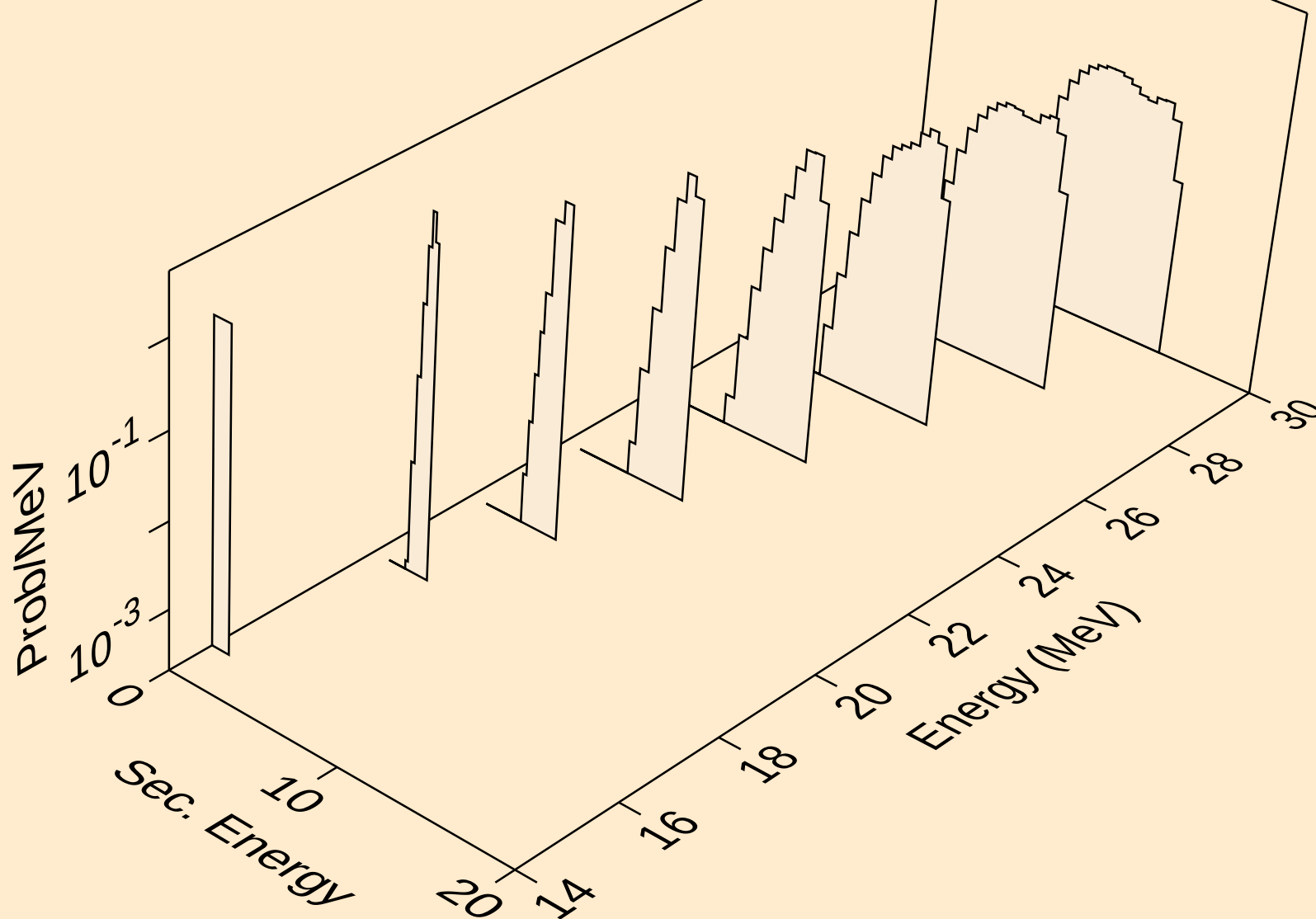
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deuterons from (n,da)



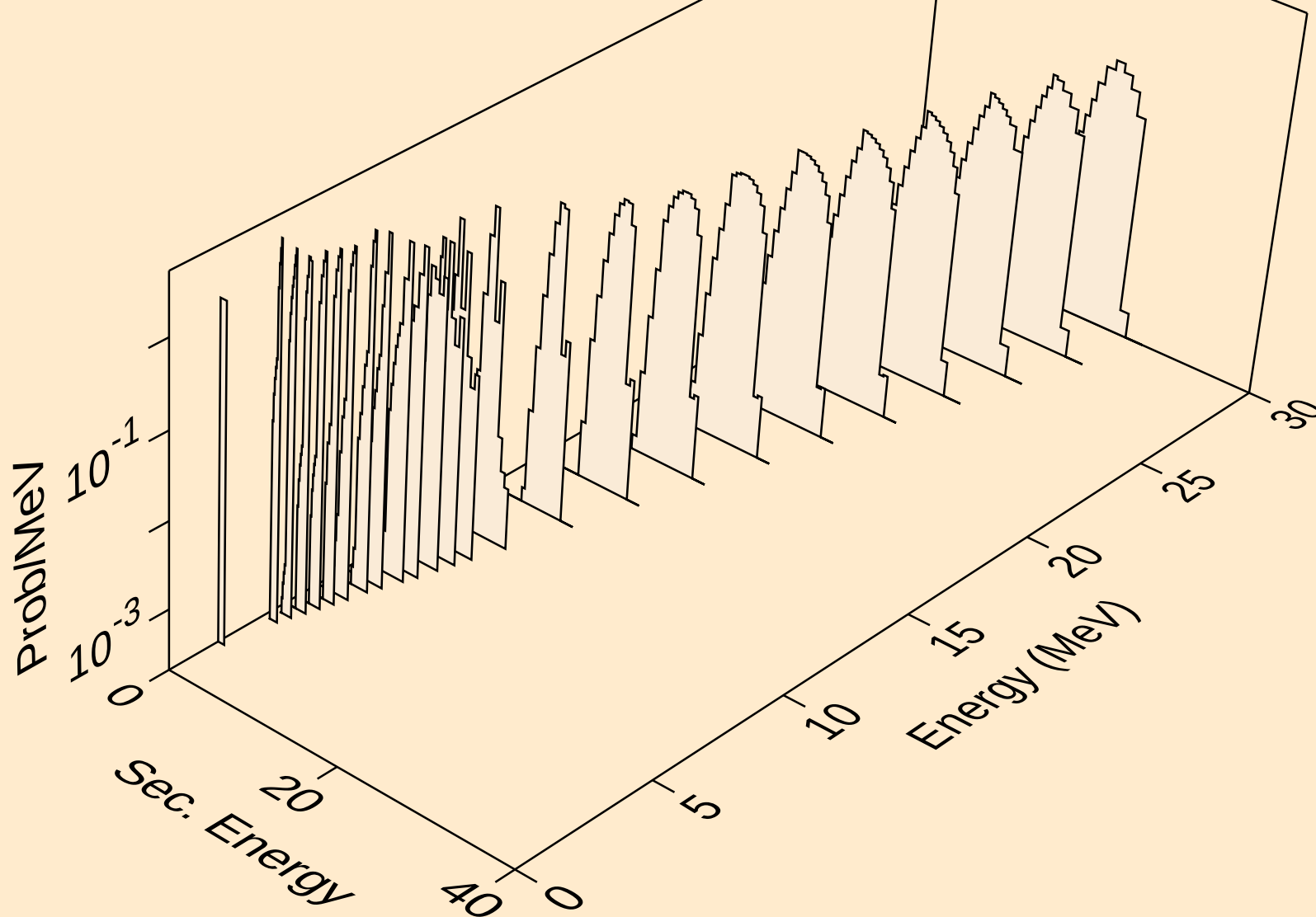
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tritons from (n,x)



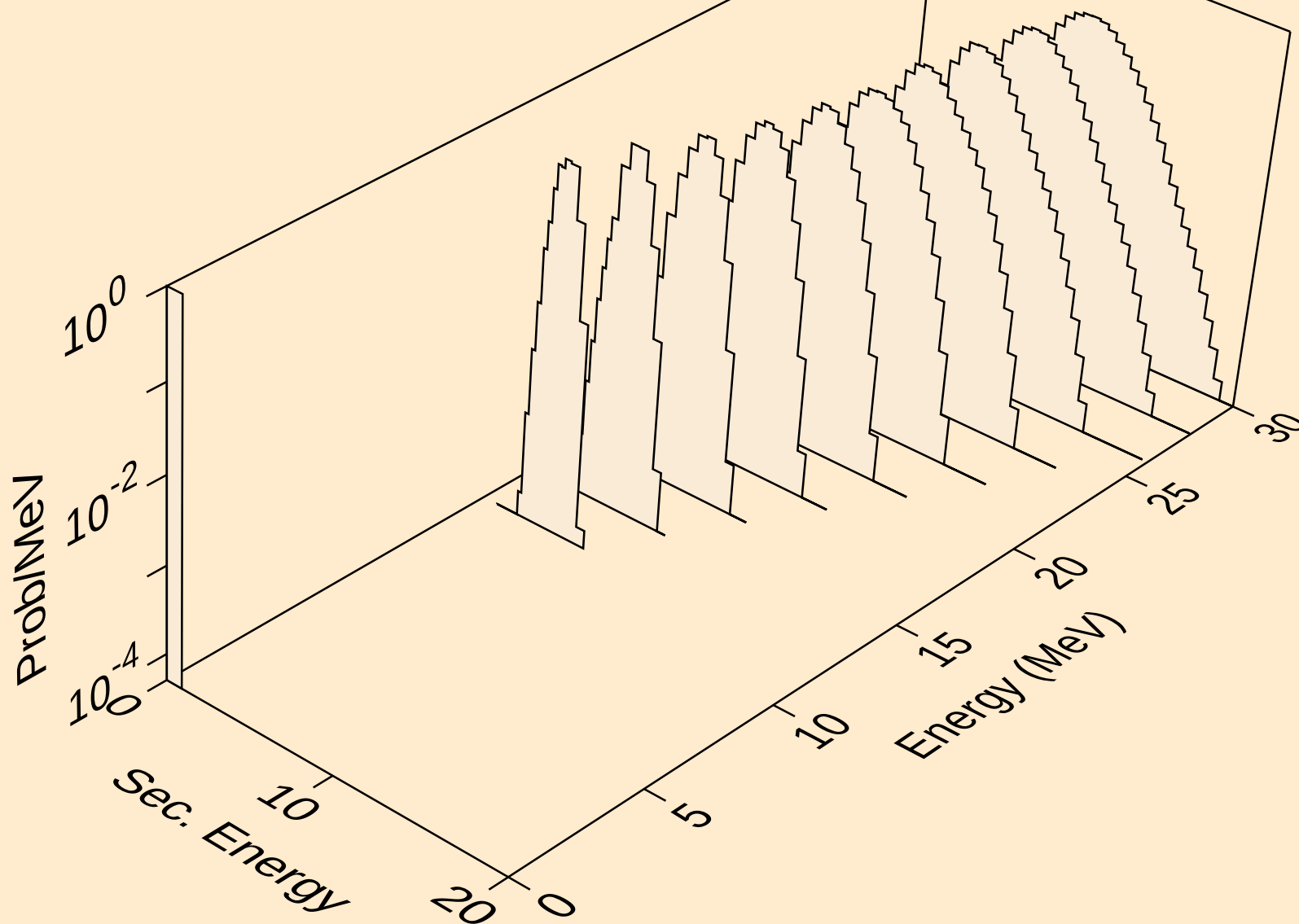
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



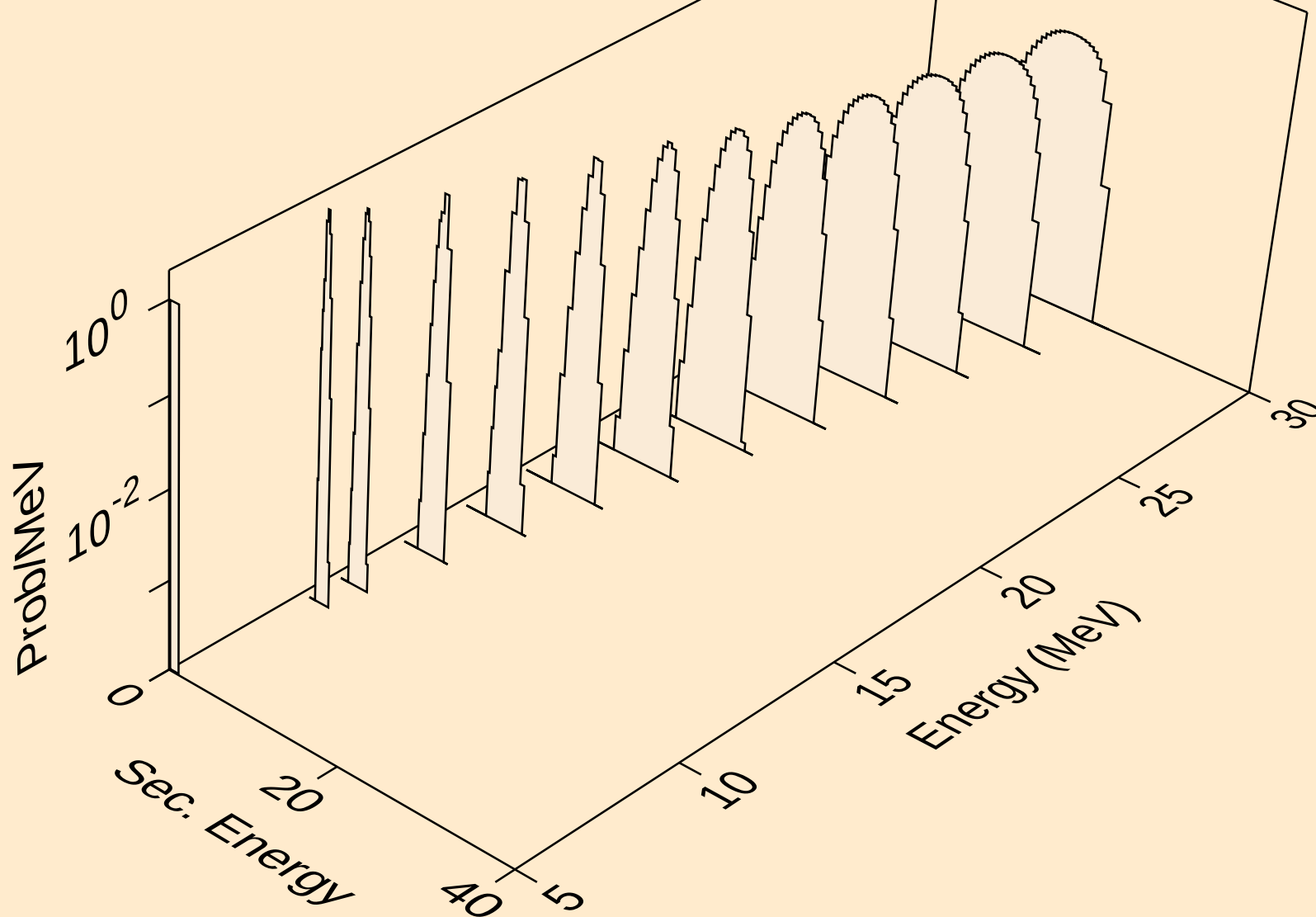
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tritons from (n,t)



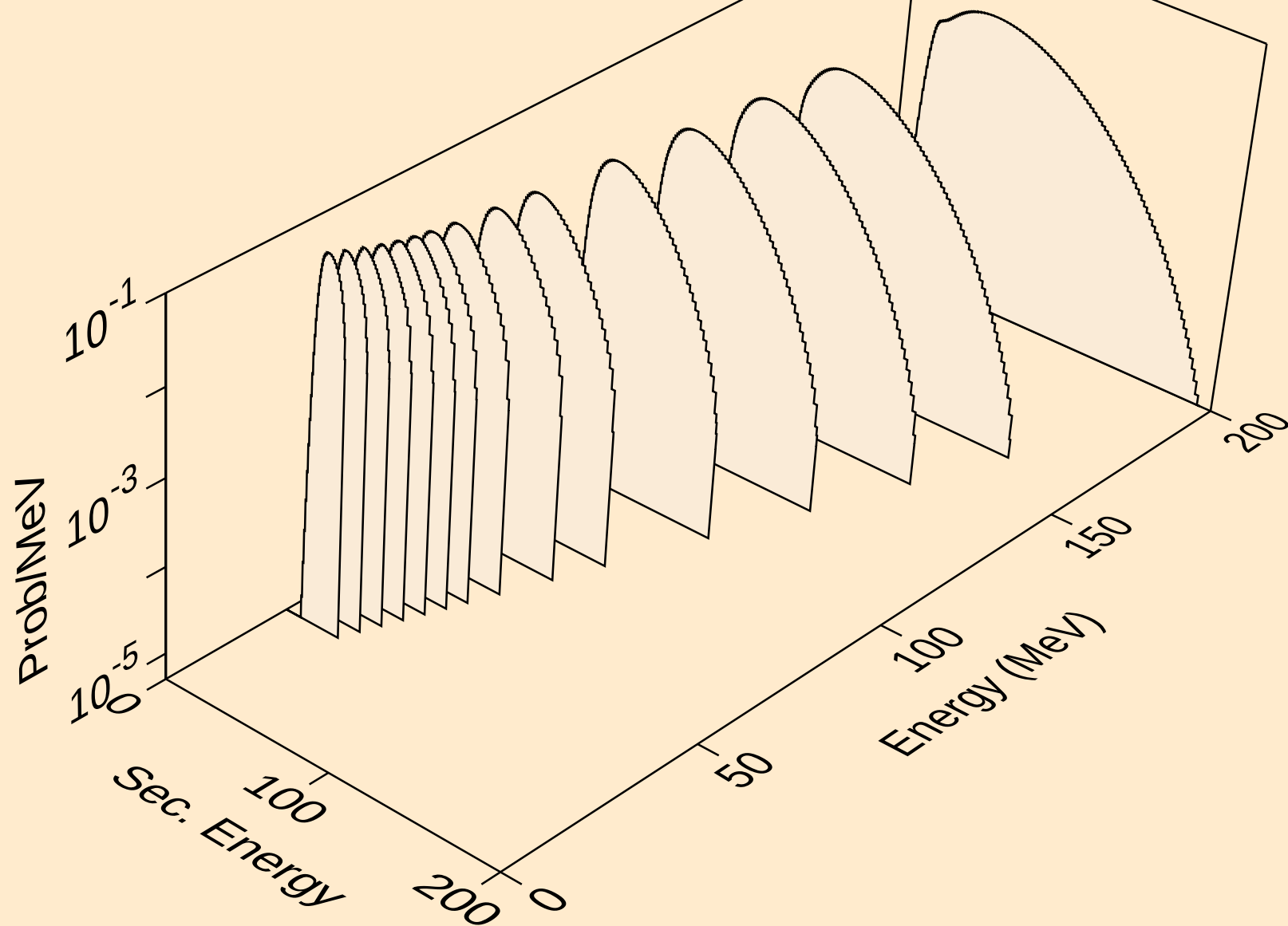
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tritons from (n,t2a)



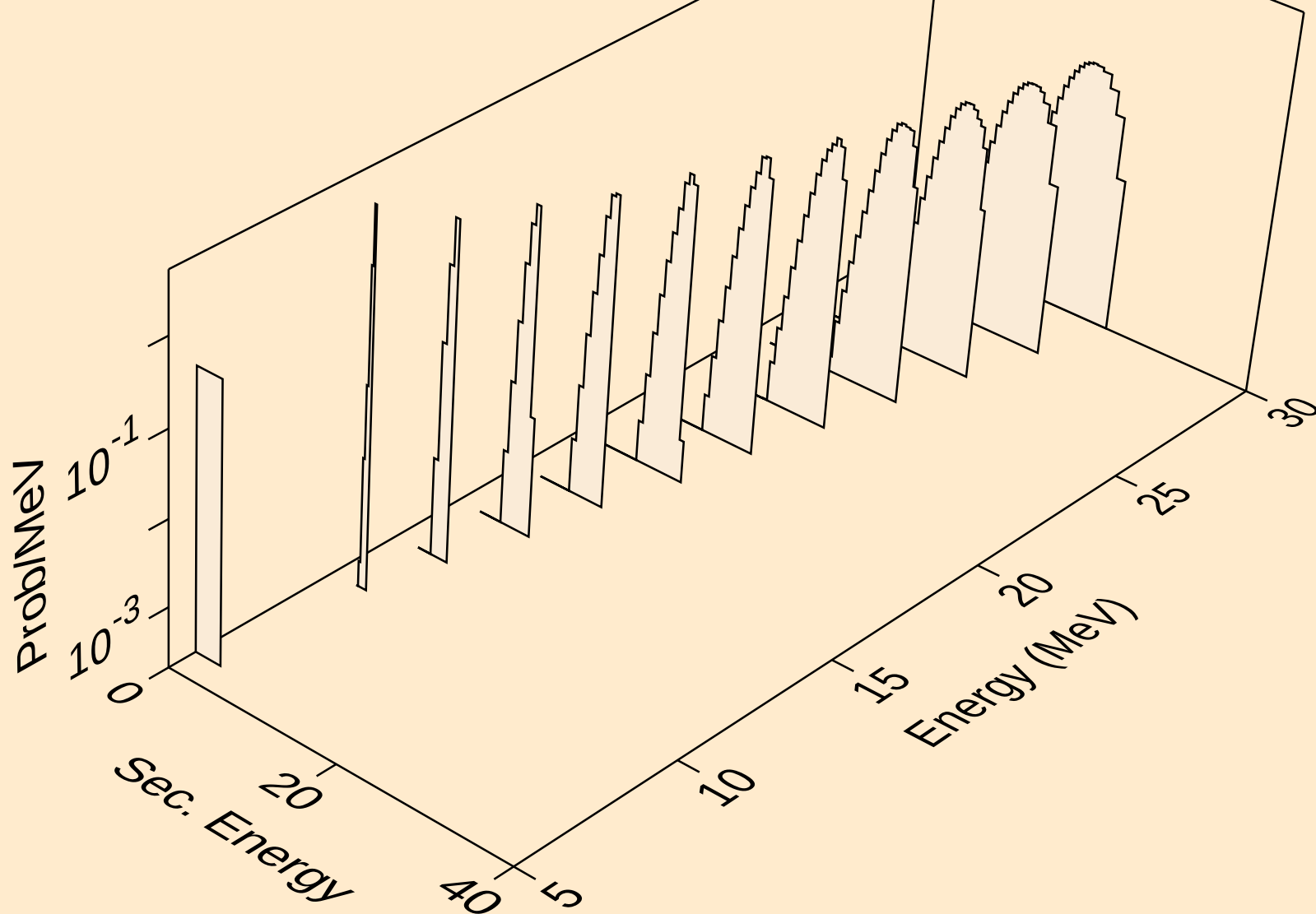
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tritons from (n,pt)



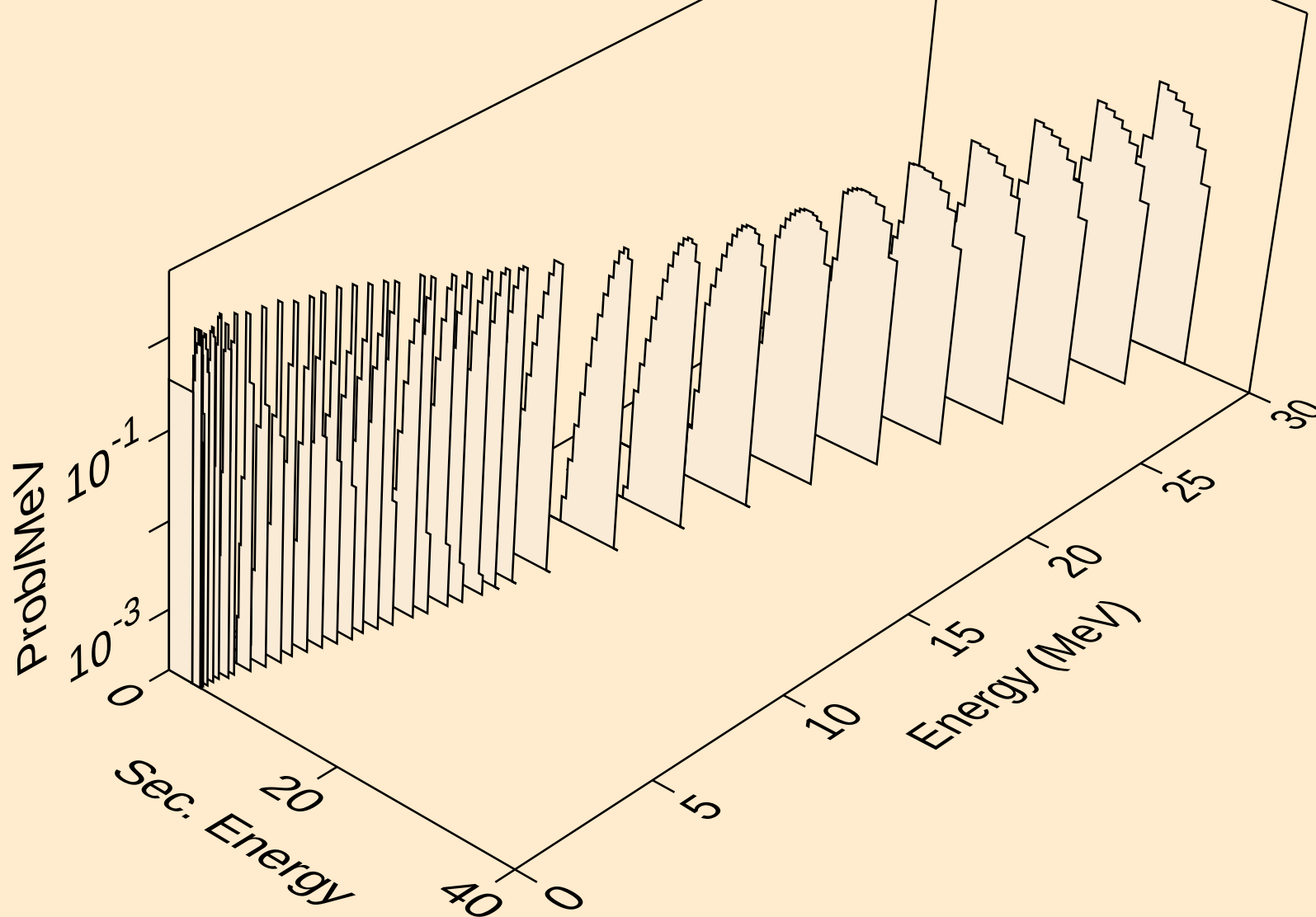
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



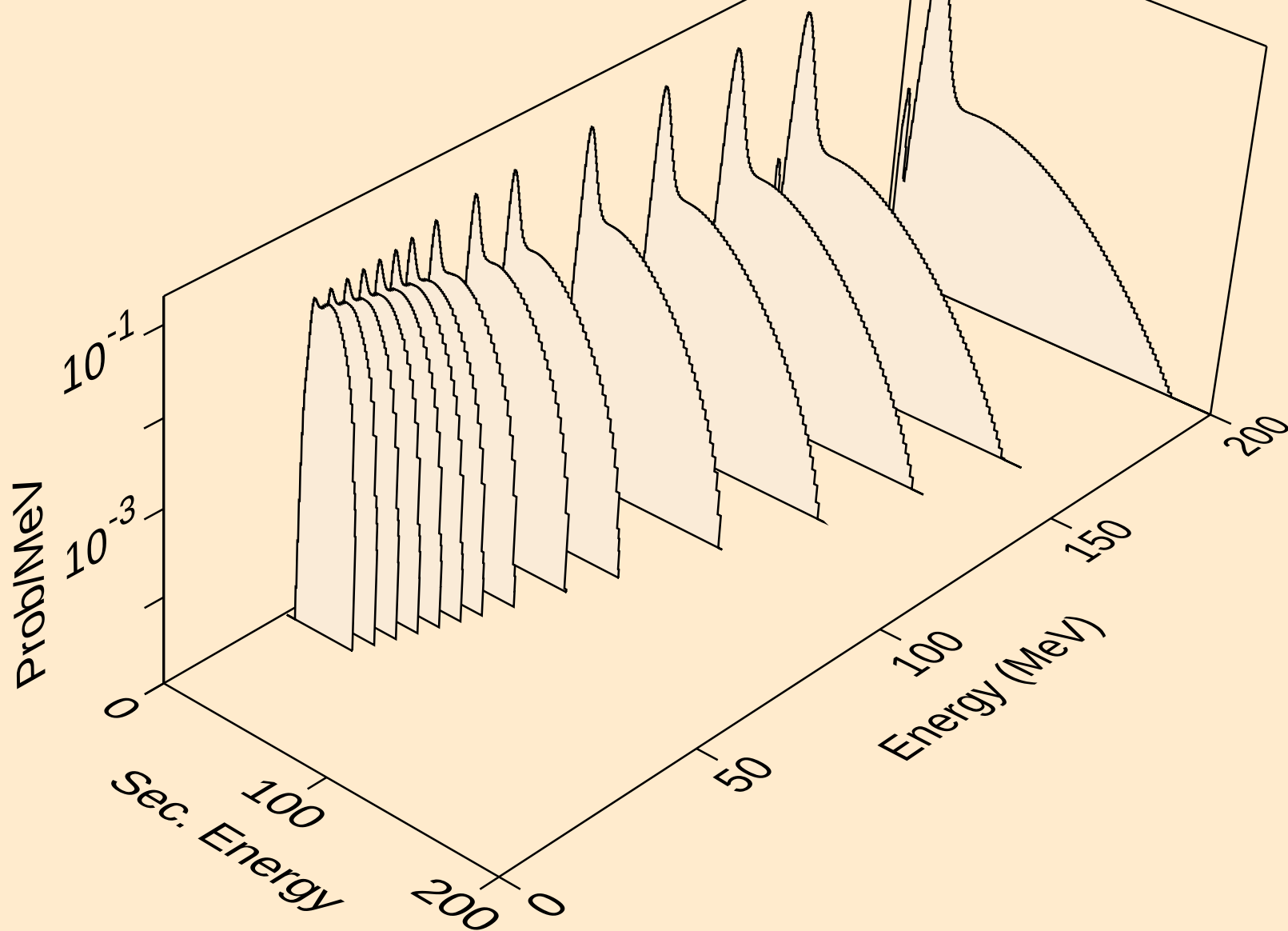
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he3s from (n,n*)he3



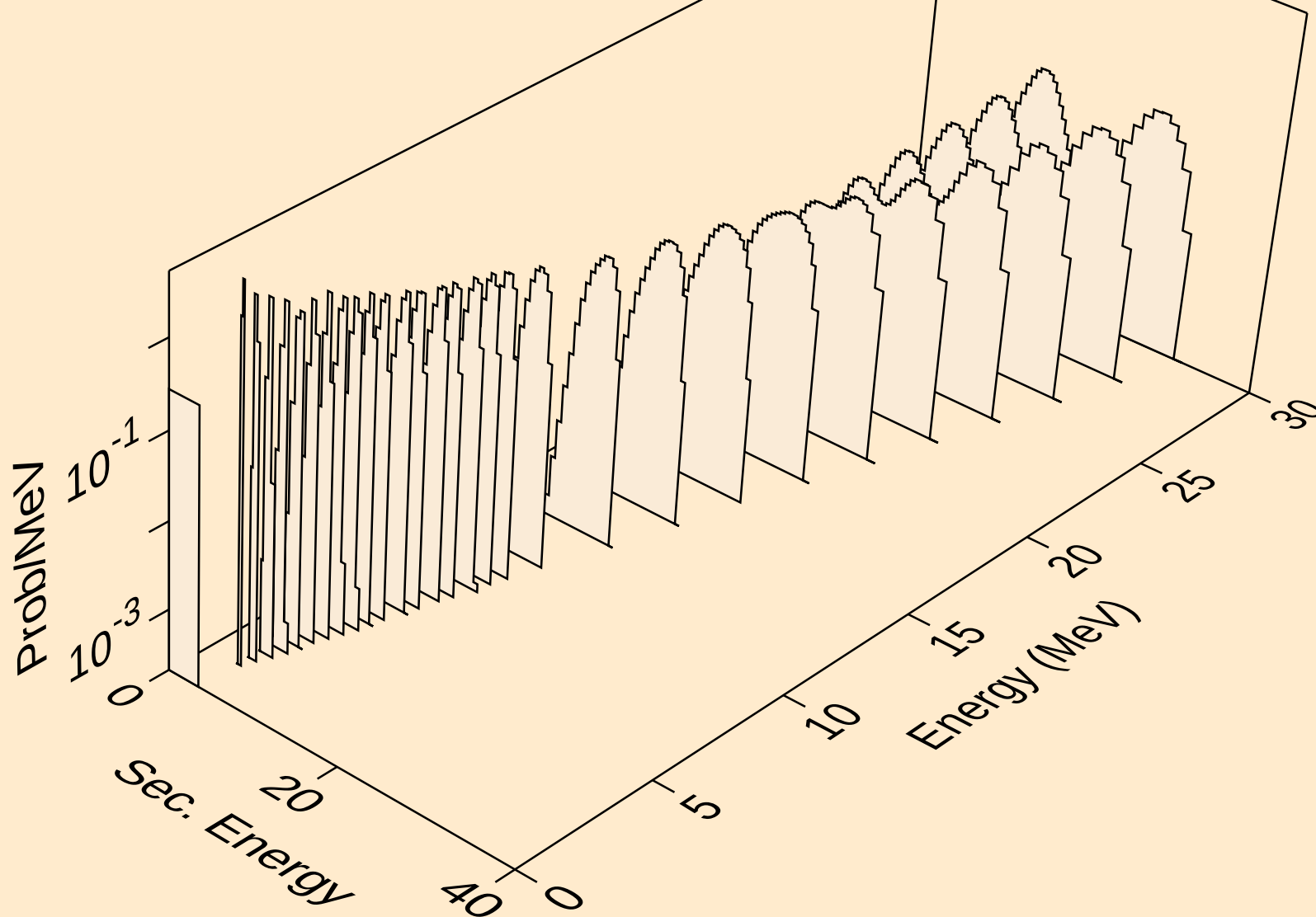
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he3s from (n,he3)



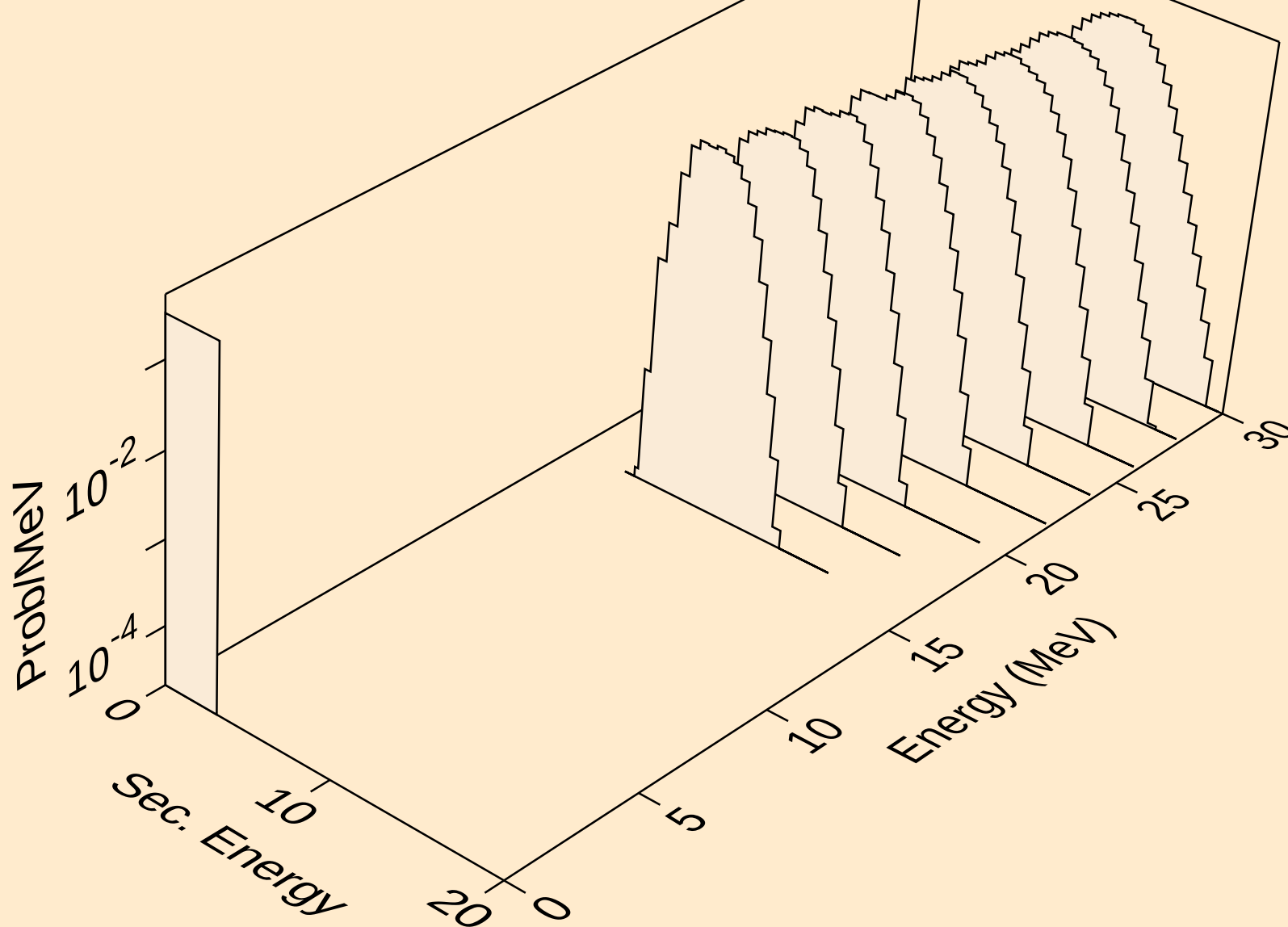
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



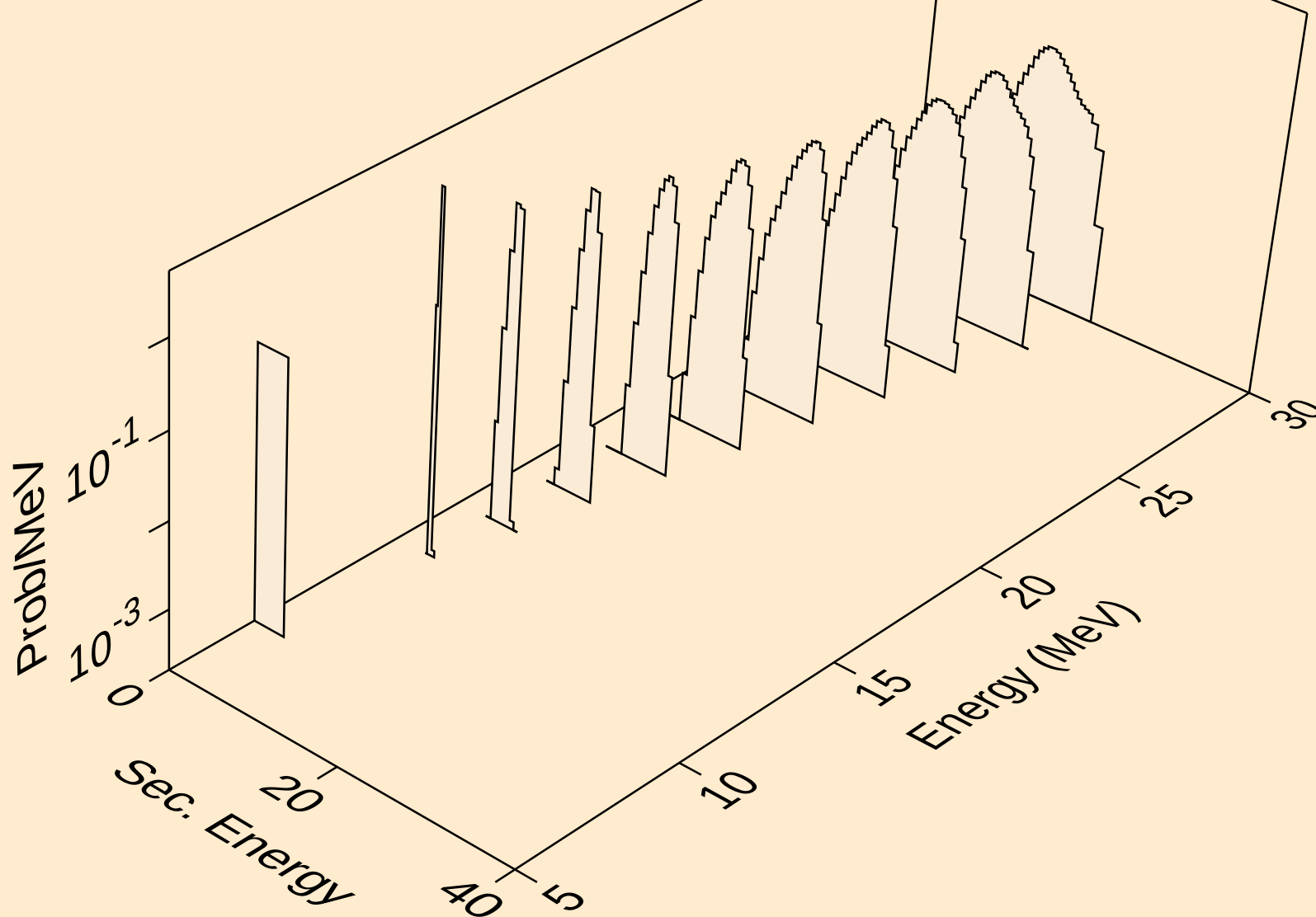
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



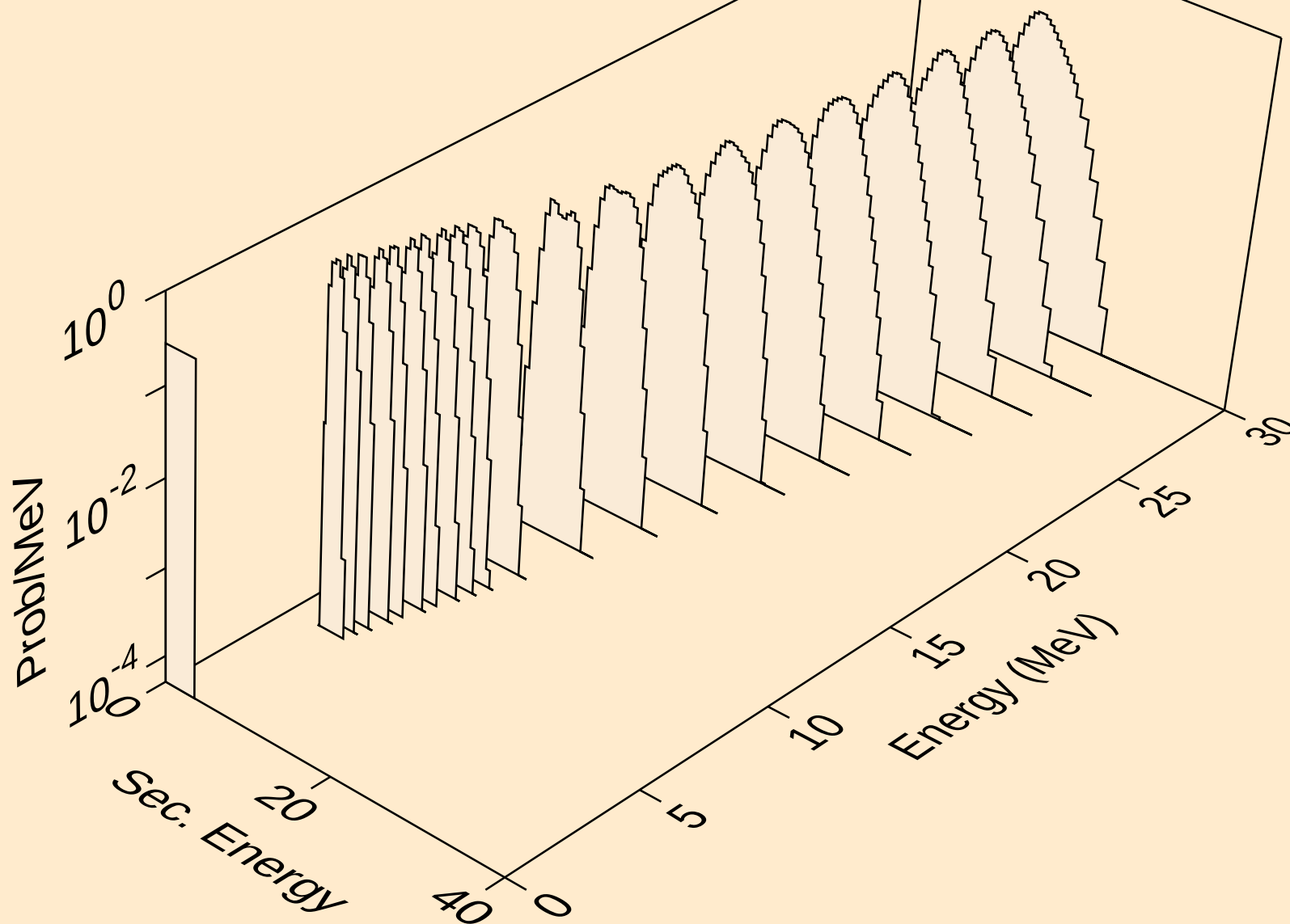
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)3a



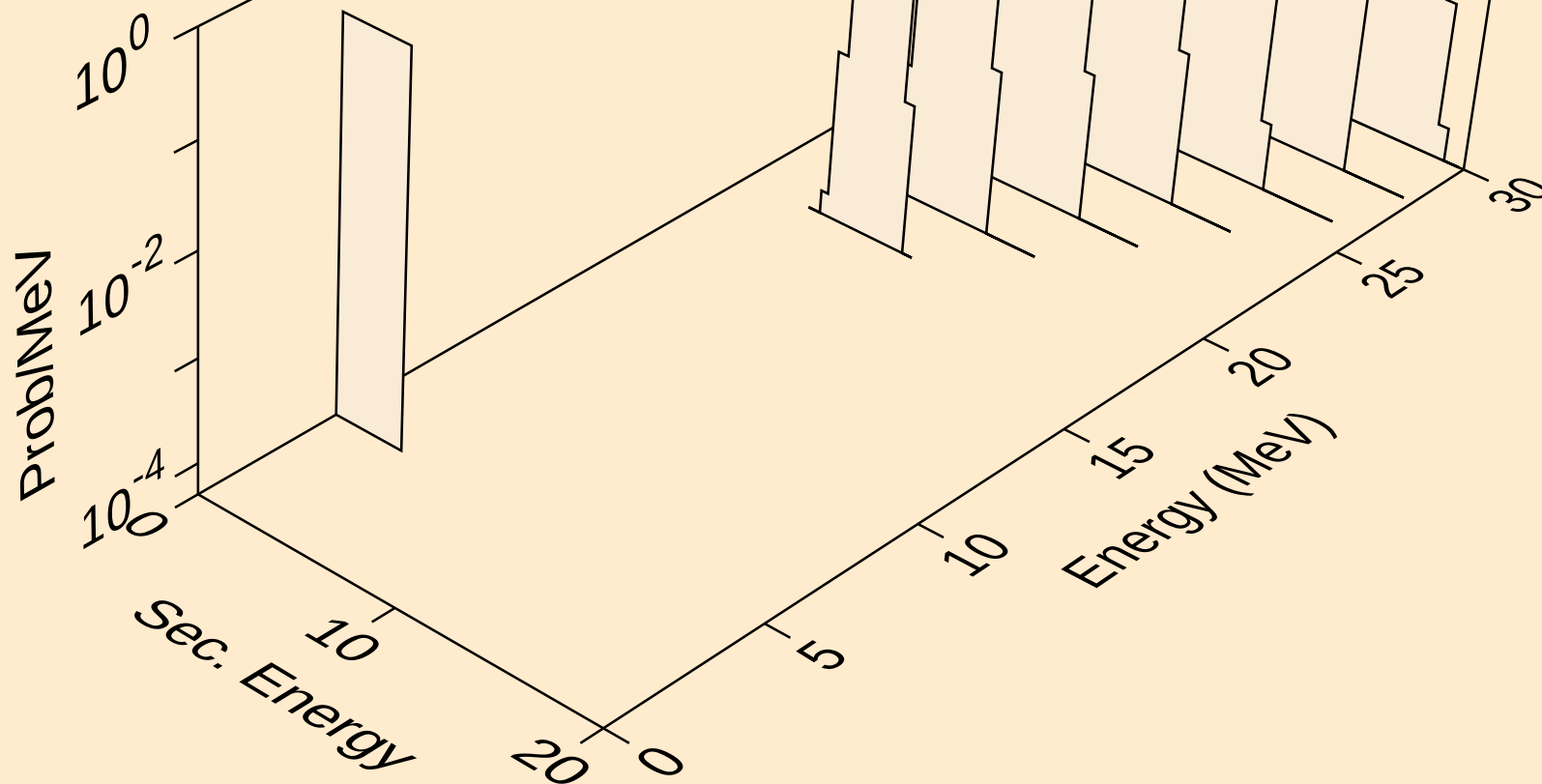
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alphas from (n,2n)a



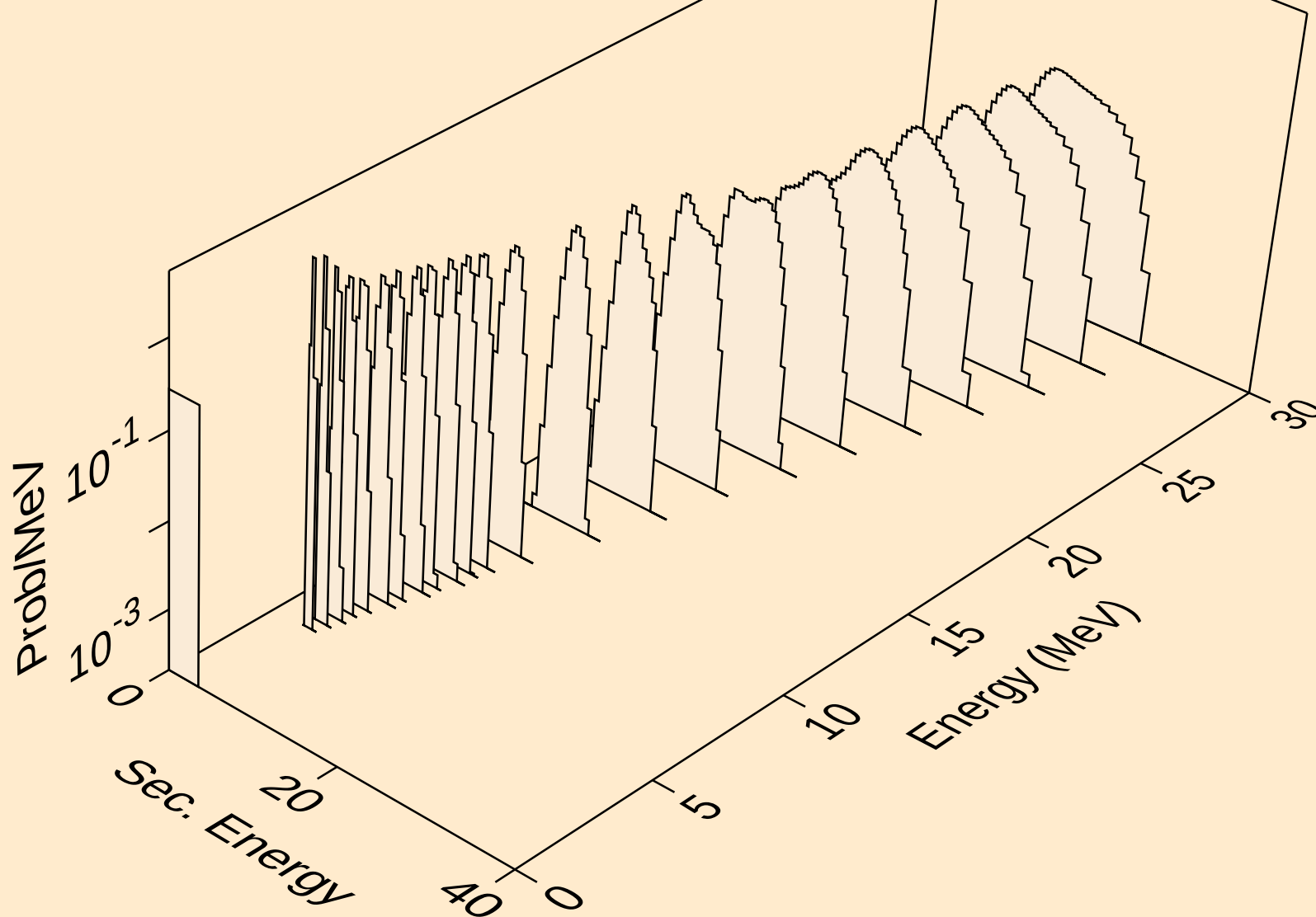
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alphas from (n,n*)2a



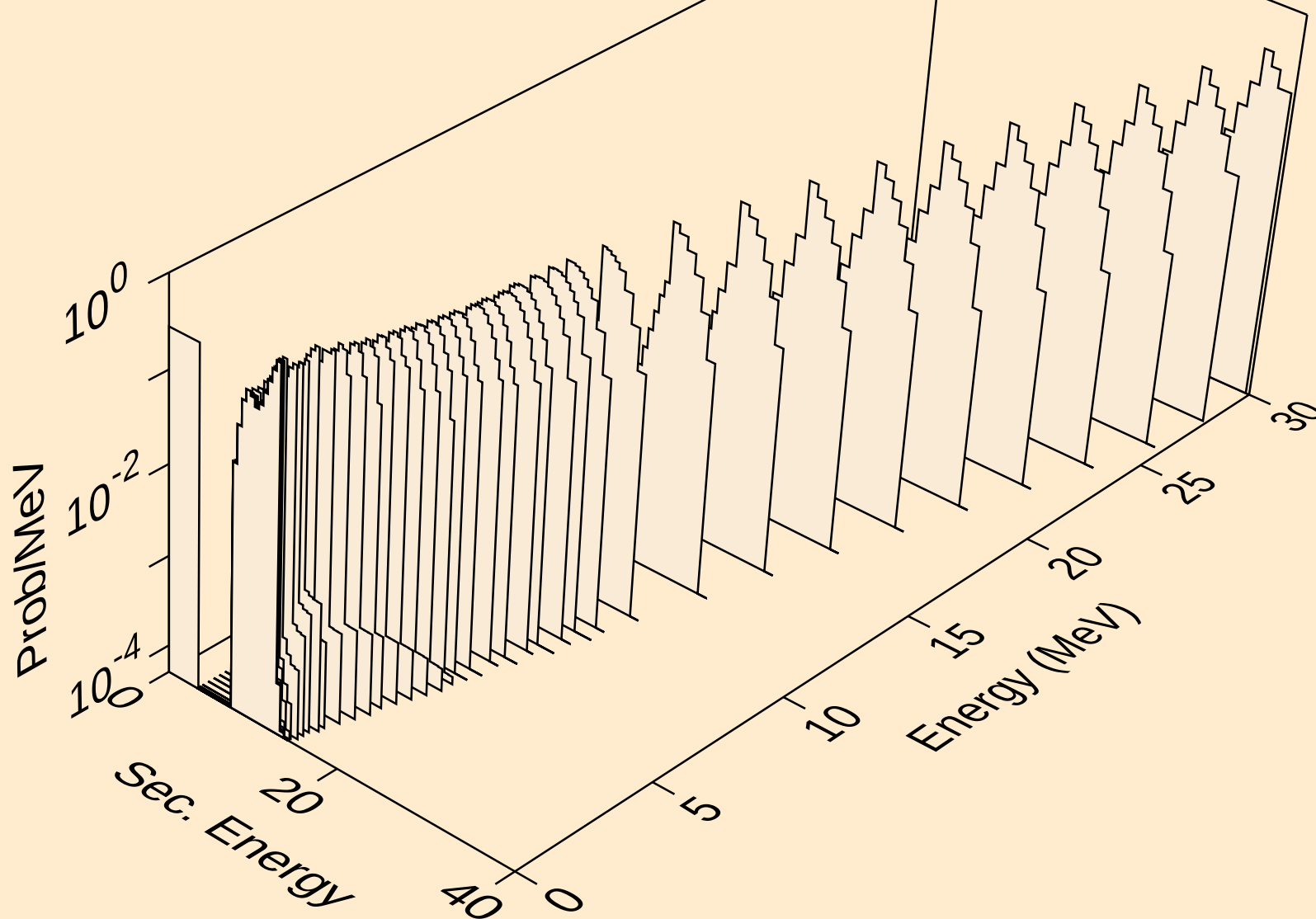
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alphas from (n,2n)2a



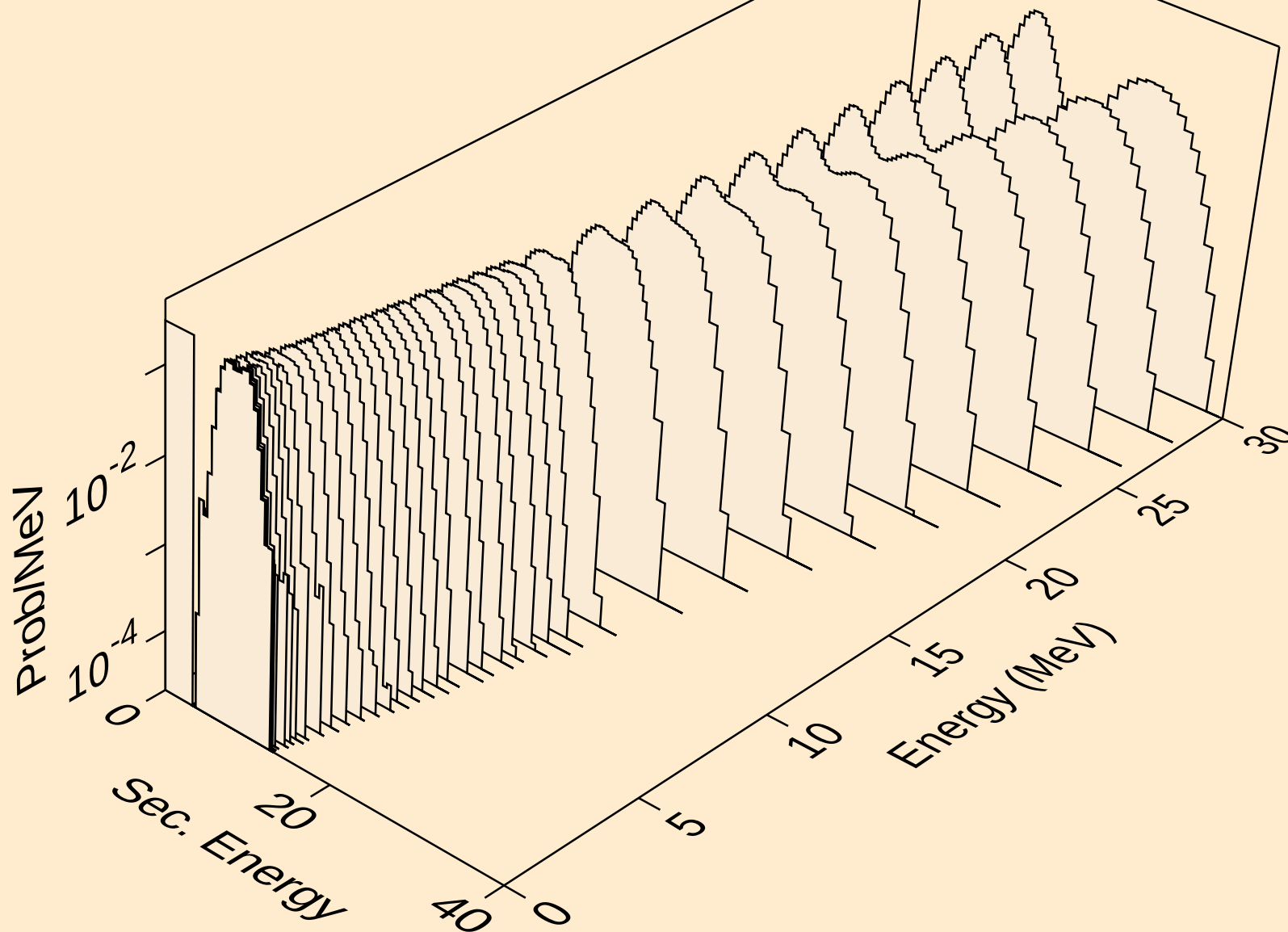
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



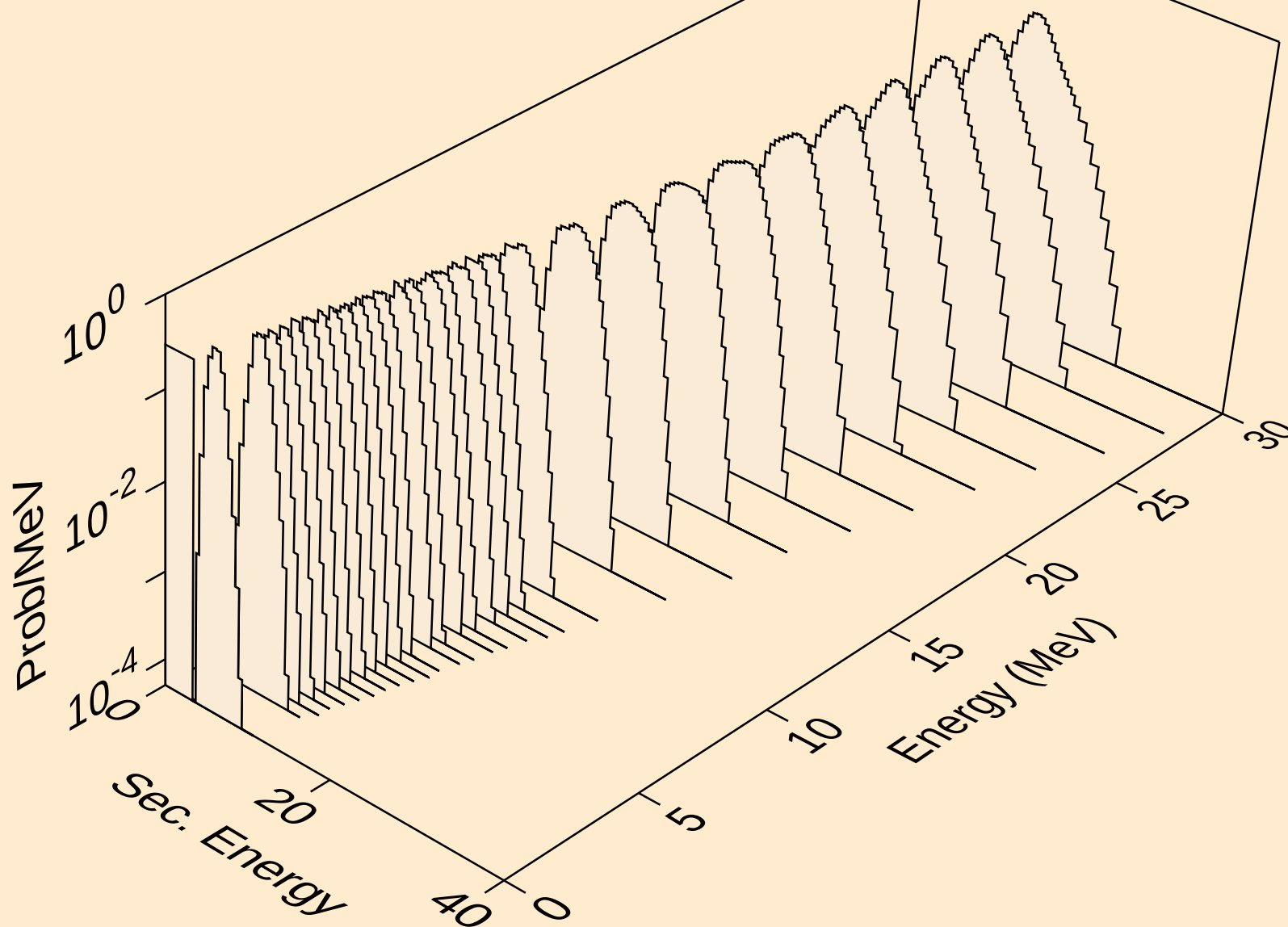
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



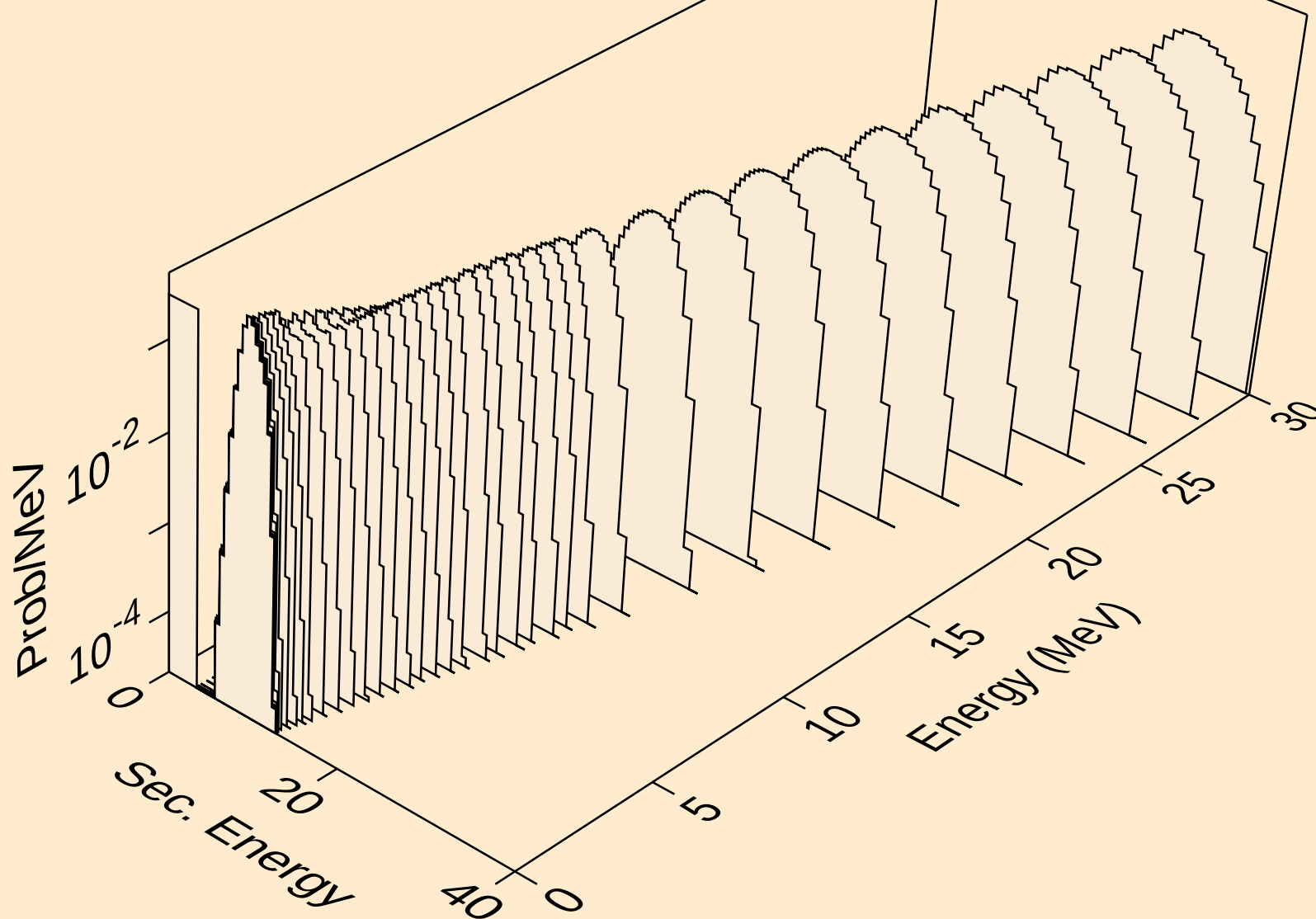
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



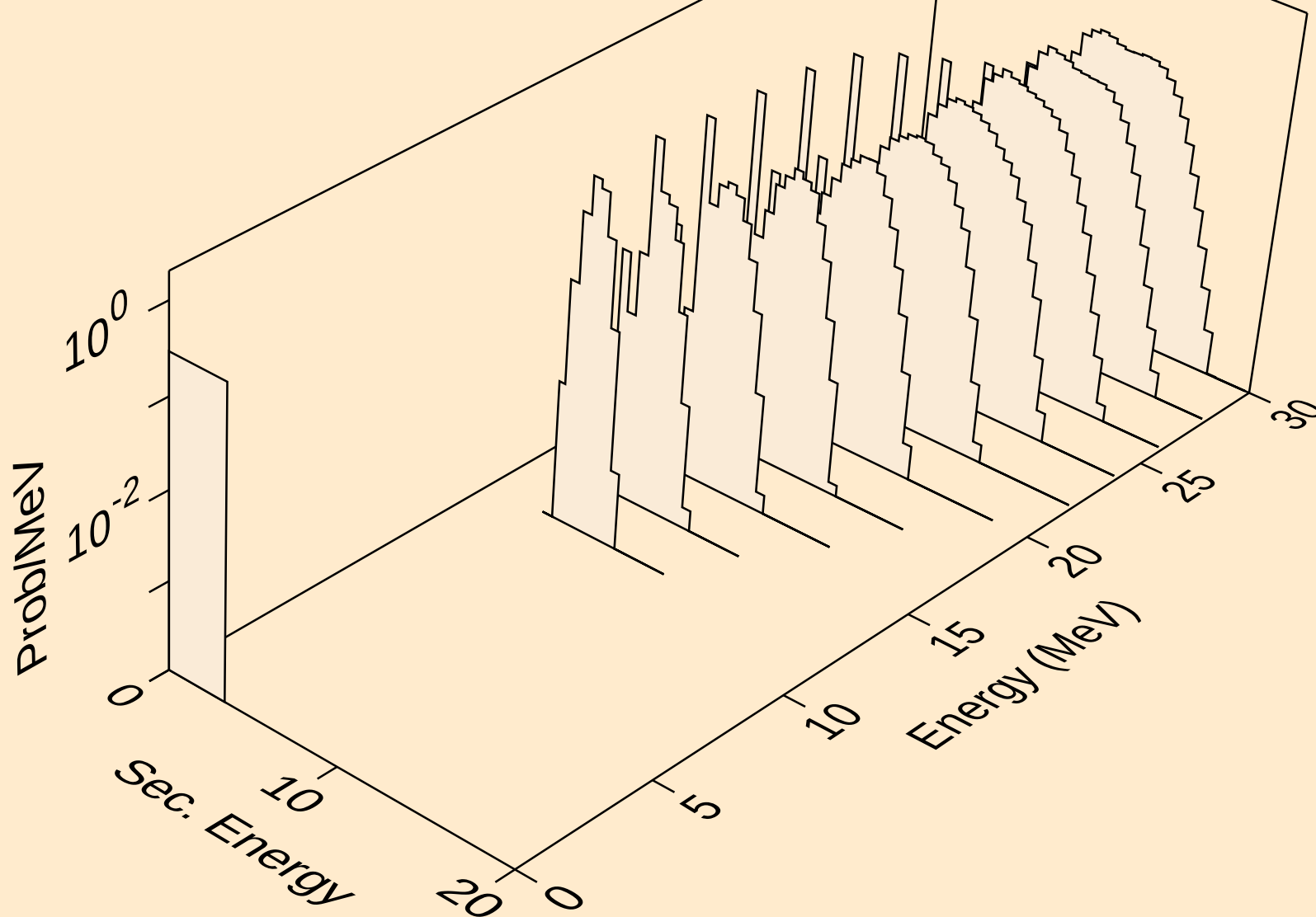
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



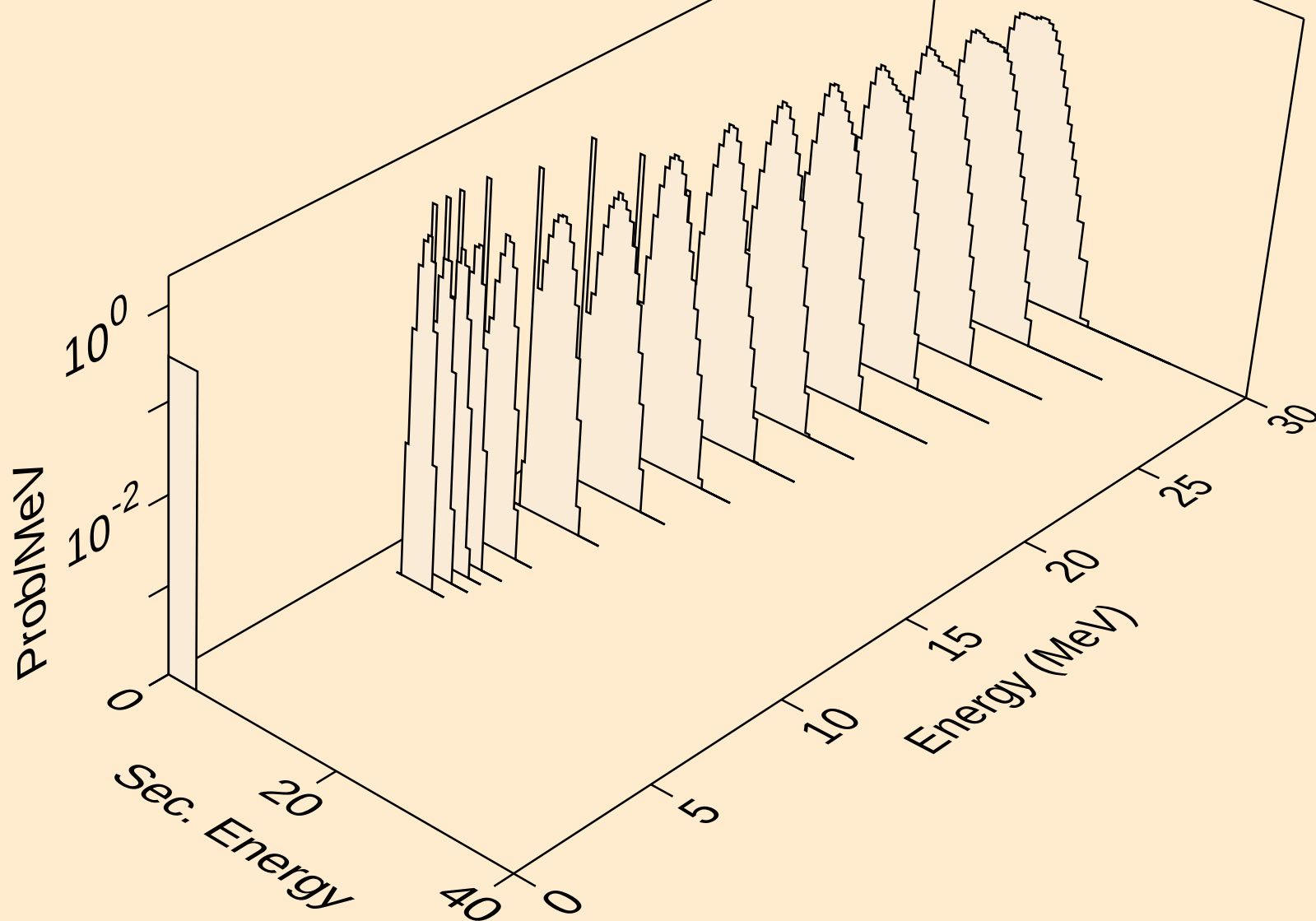
CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,t2a)



CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,d2a)



CS116M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

