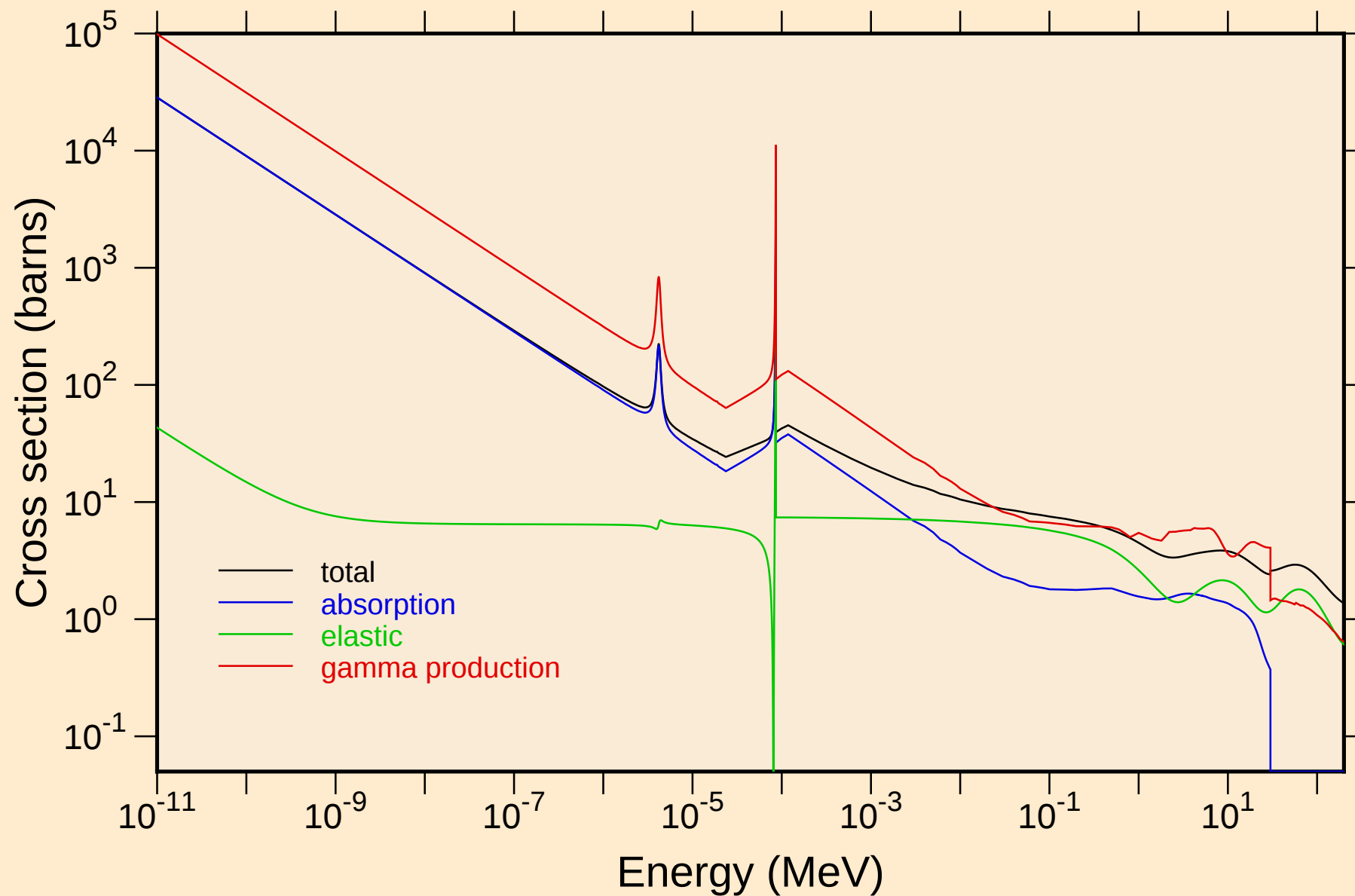


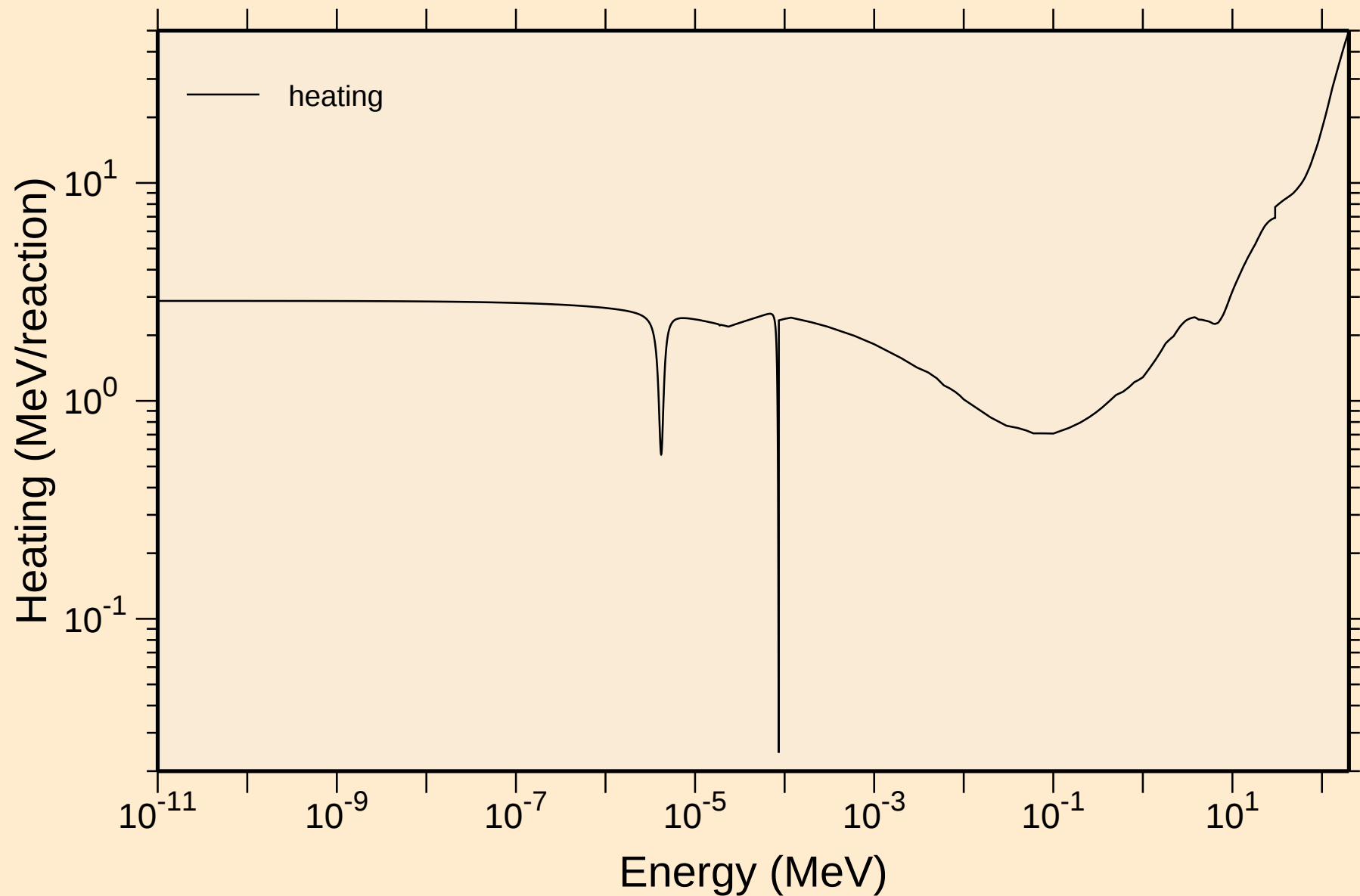
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



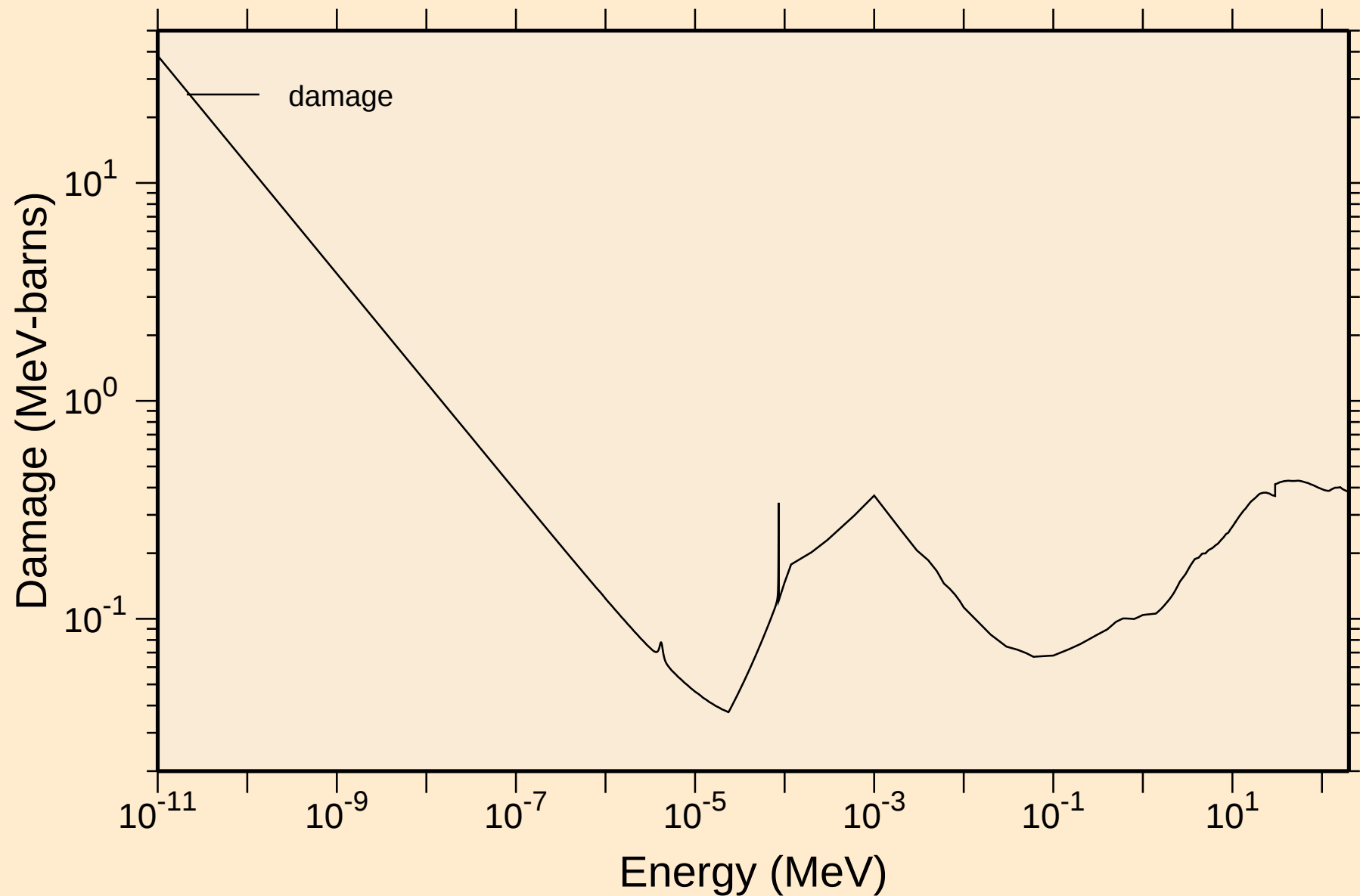
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

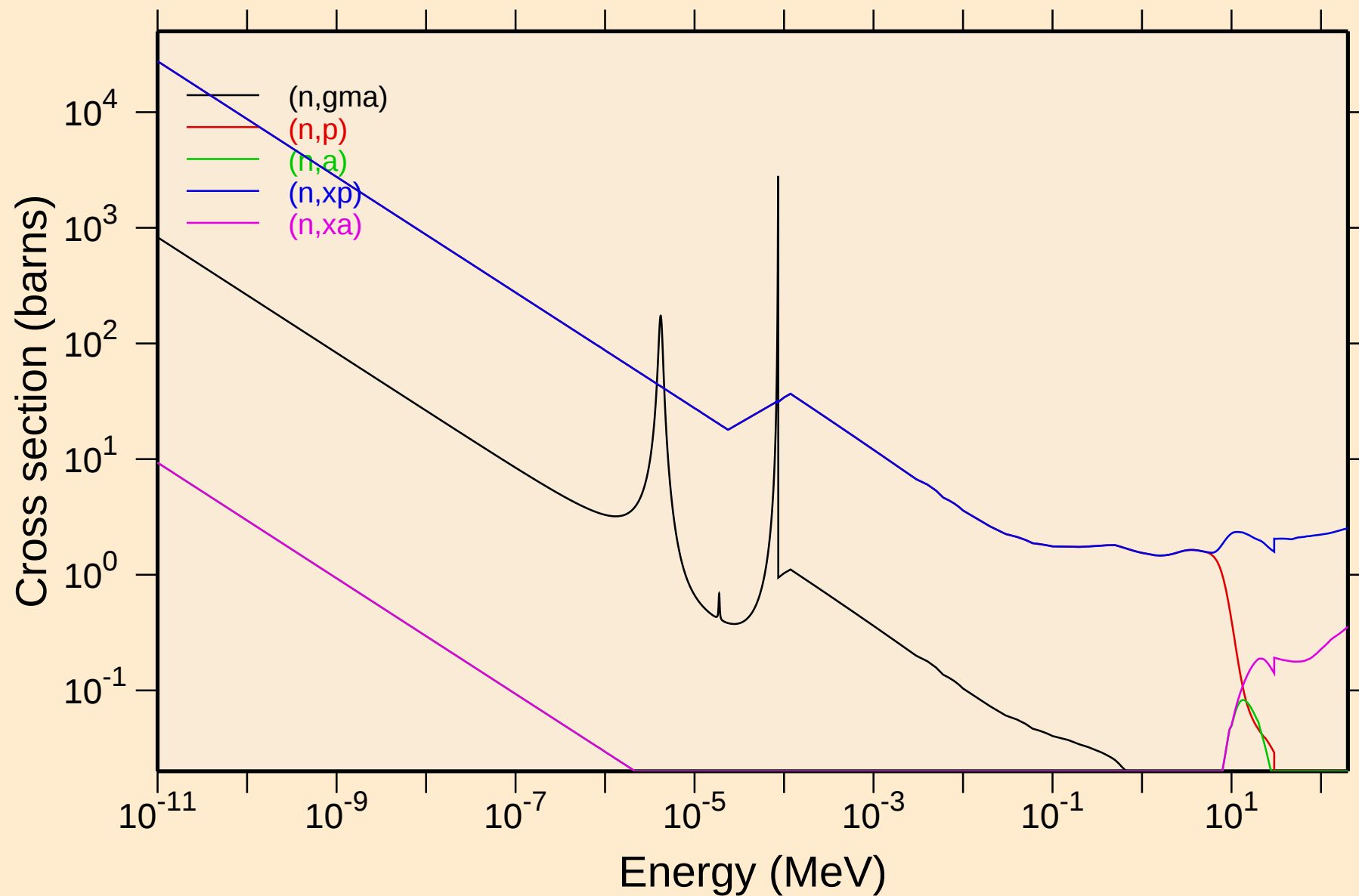


KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

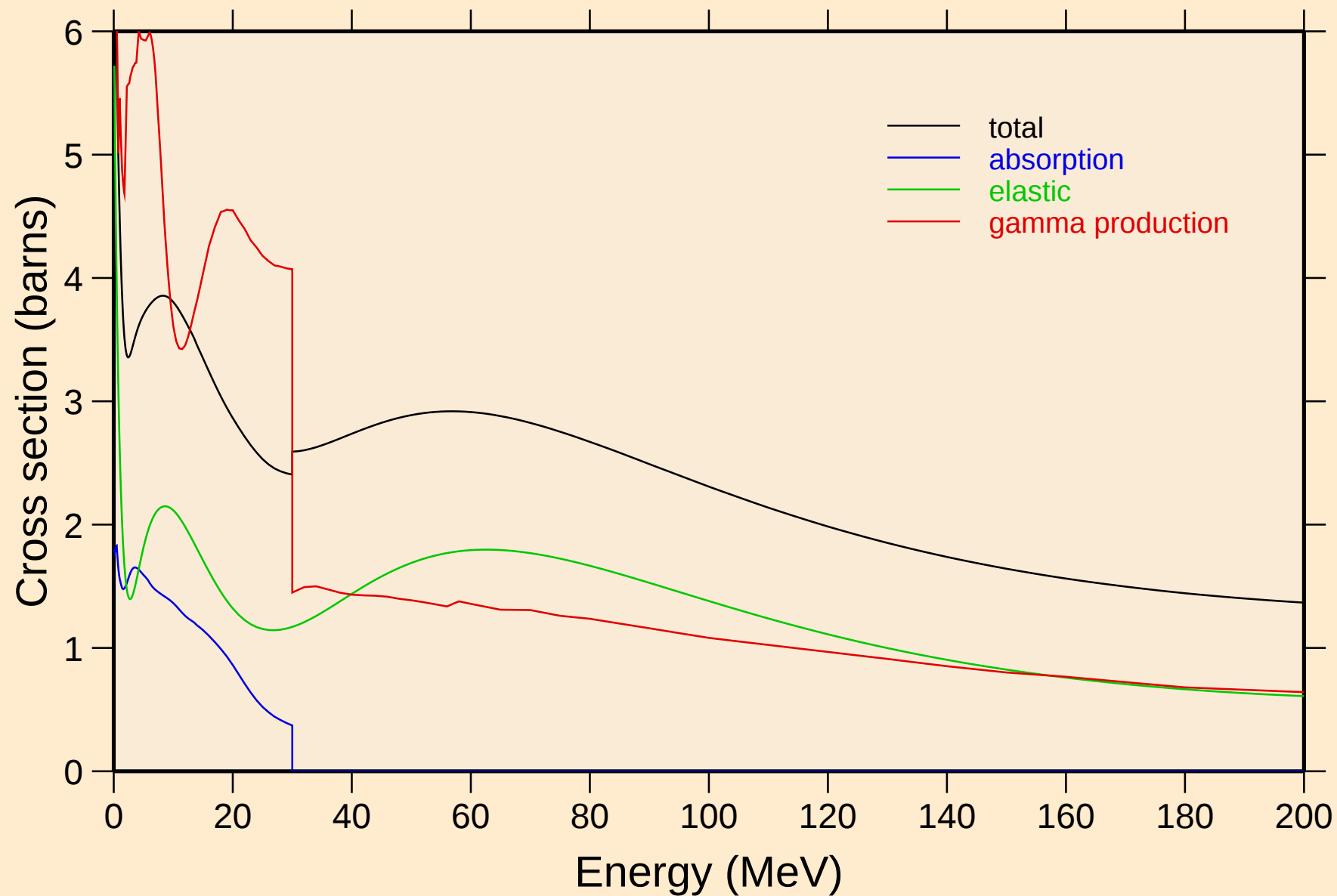


KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



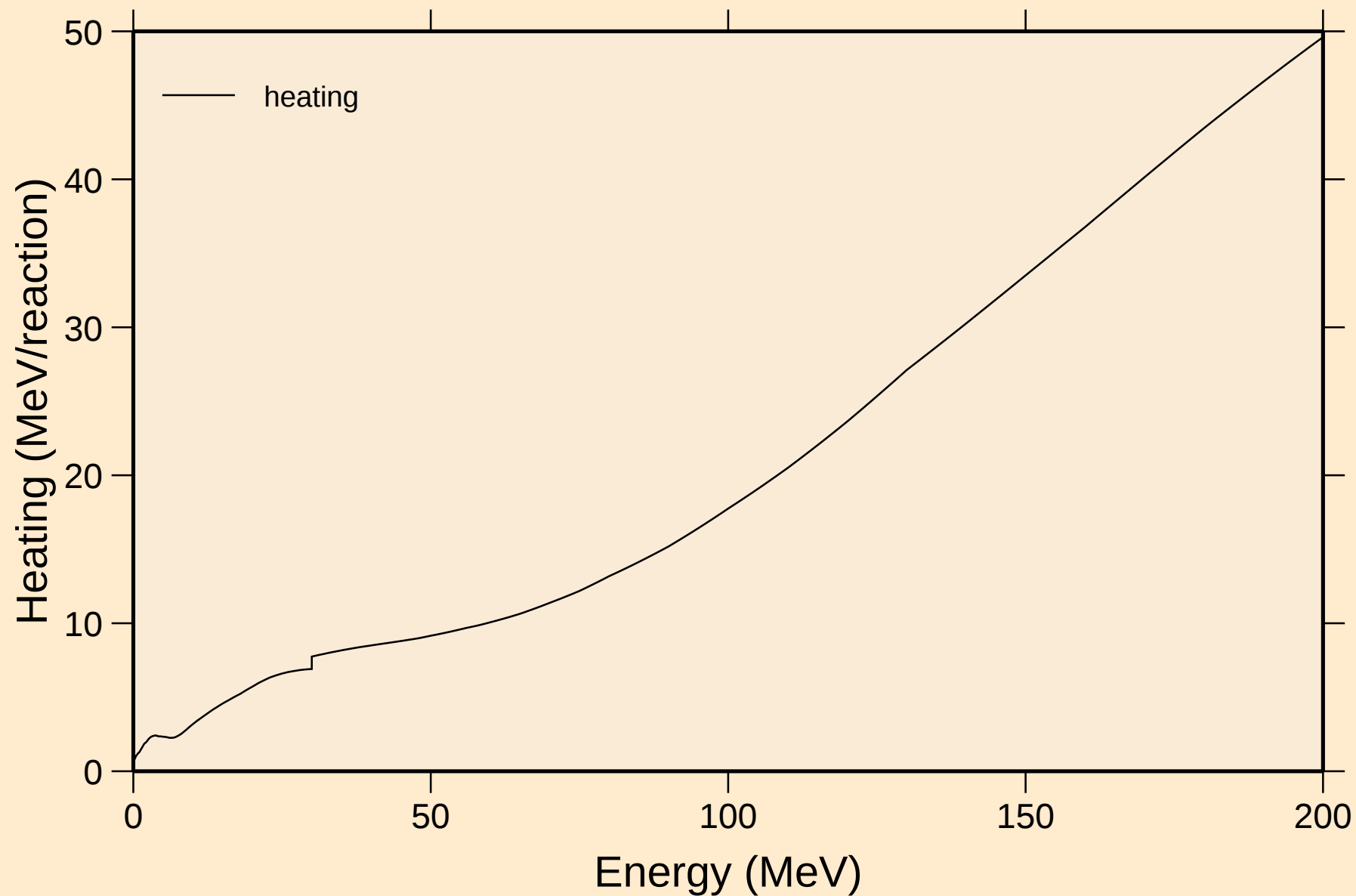
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Principal cross sections



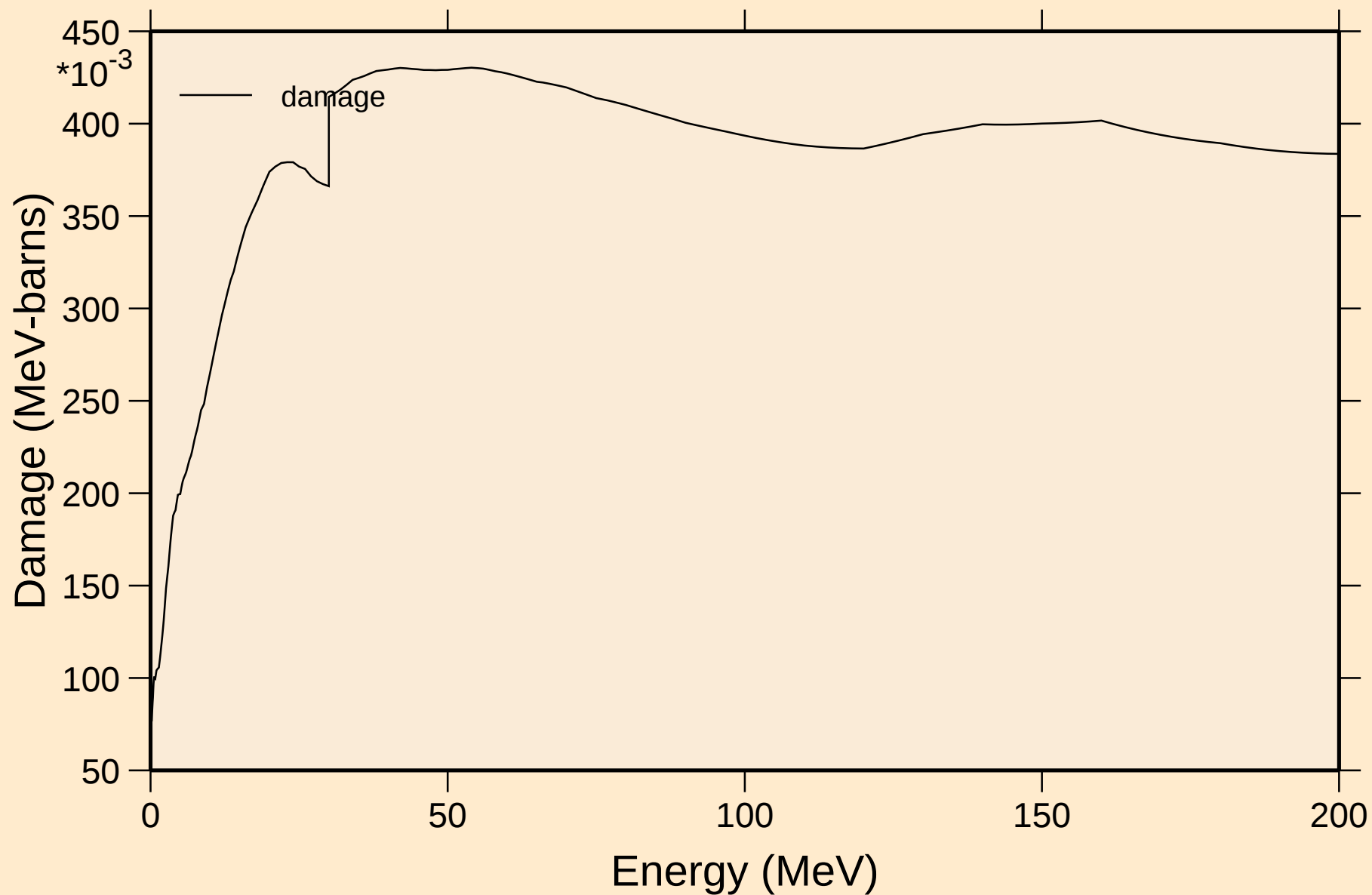
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Heating

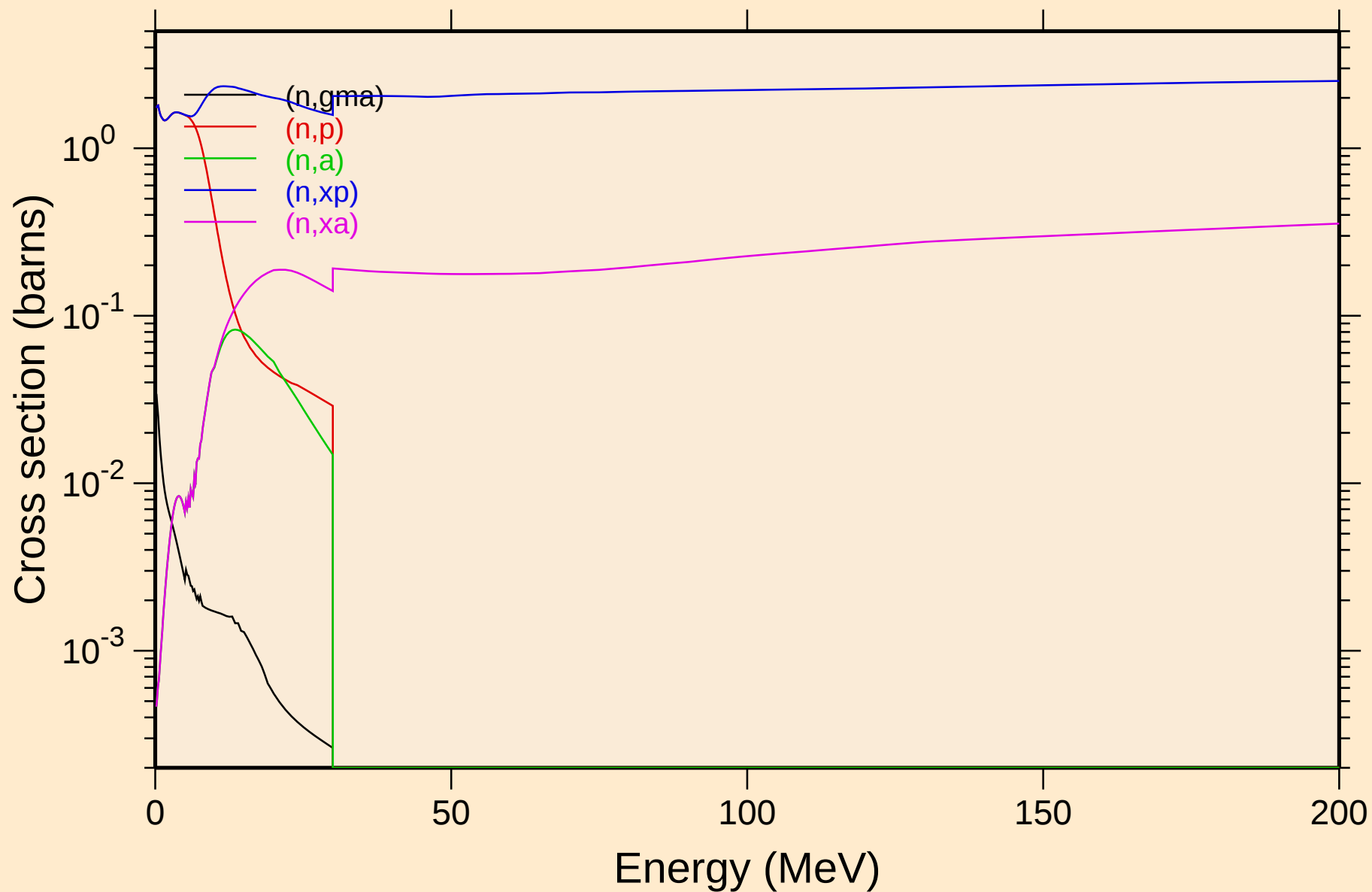


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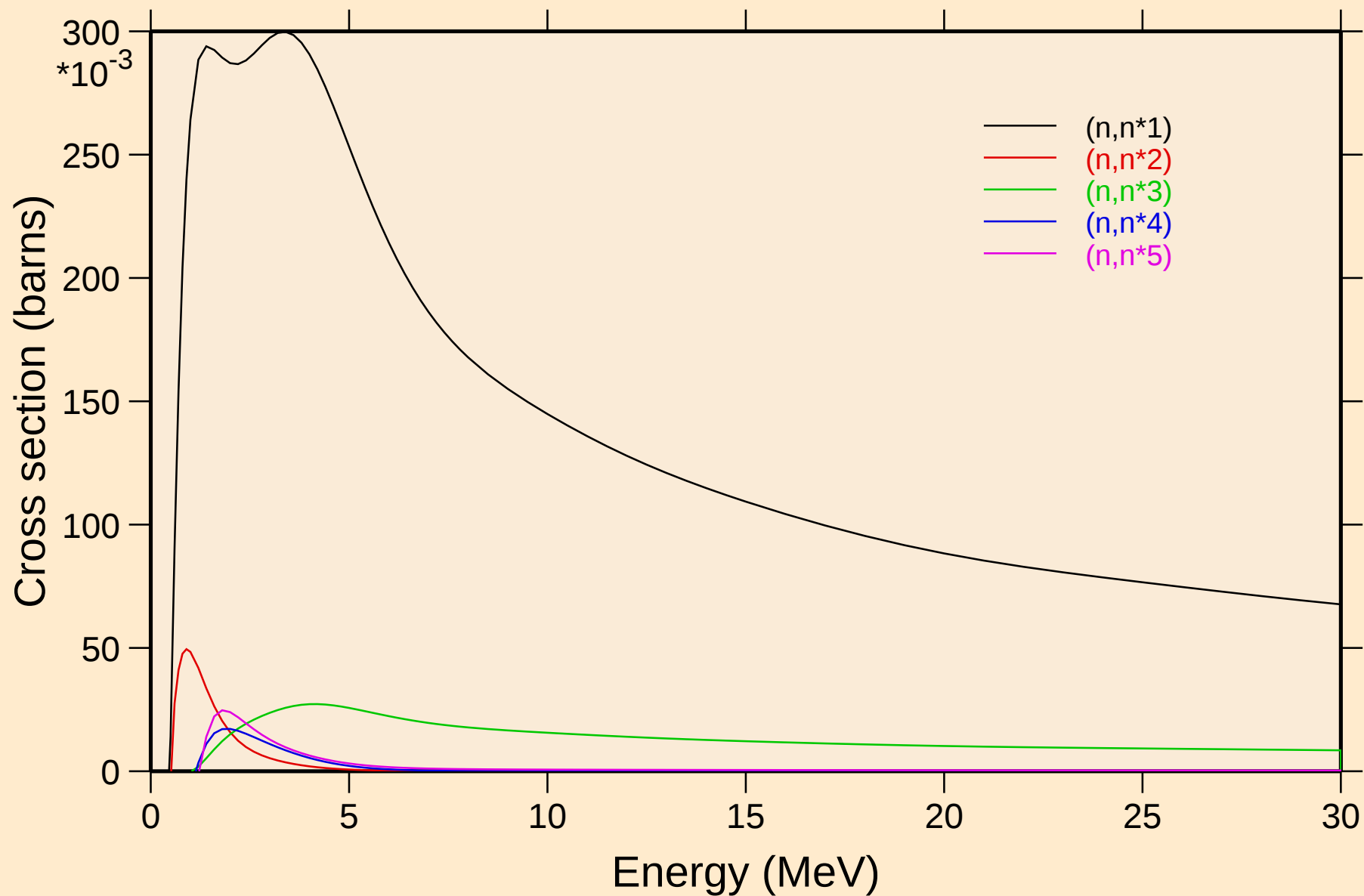
Damage



KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

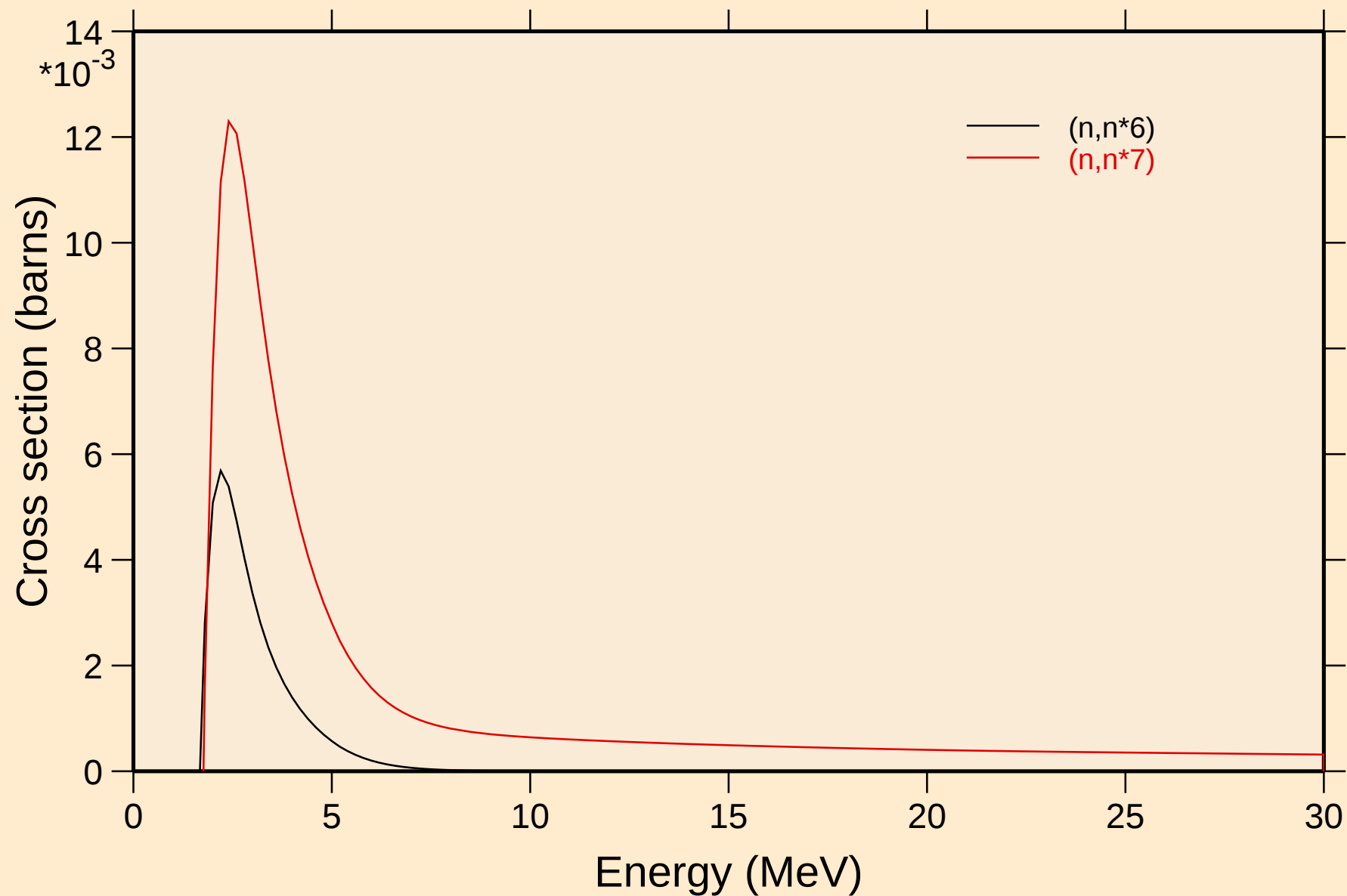


KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



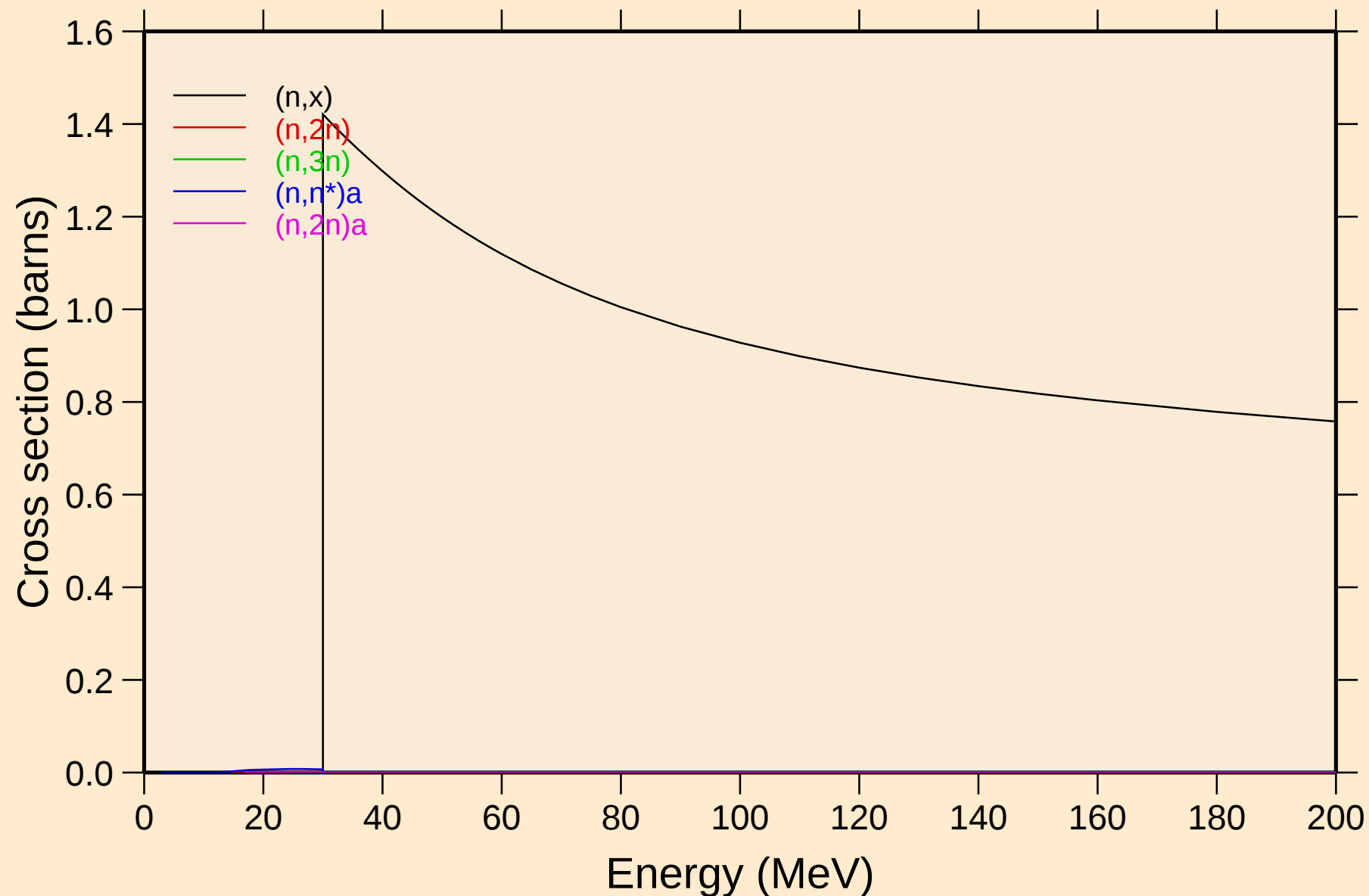
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Inelastic levels

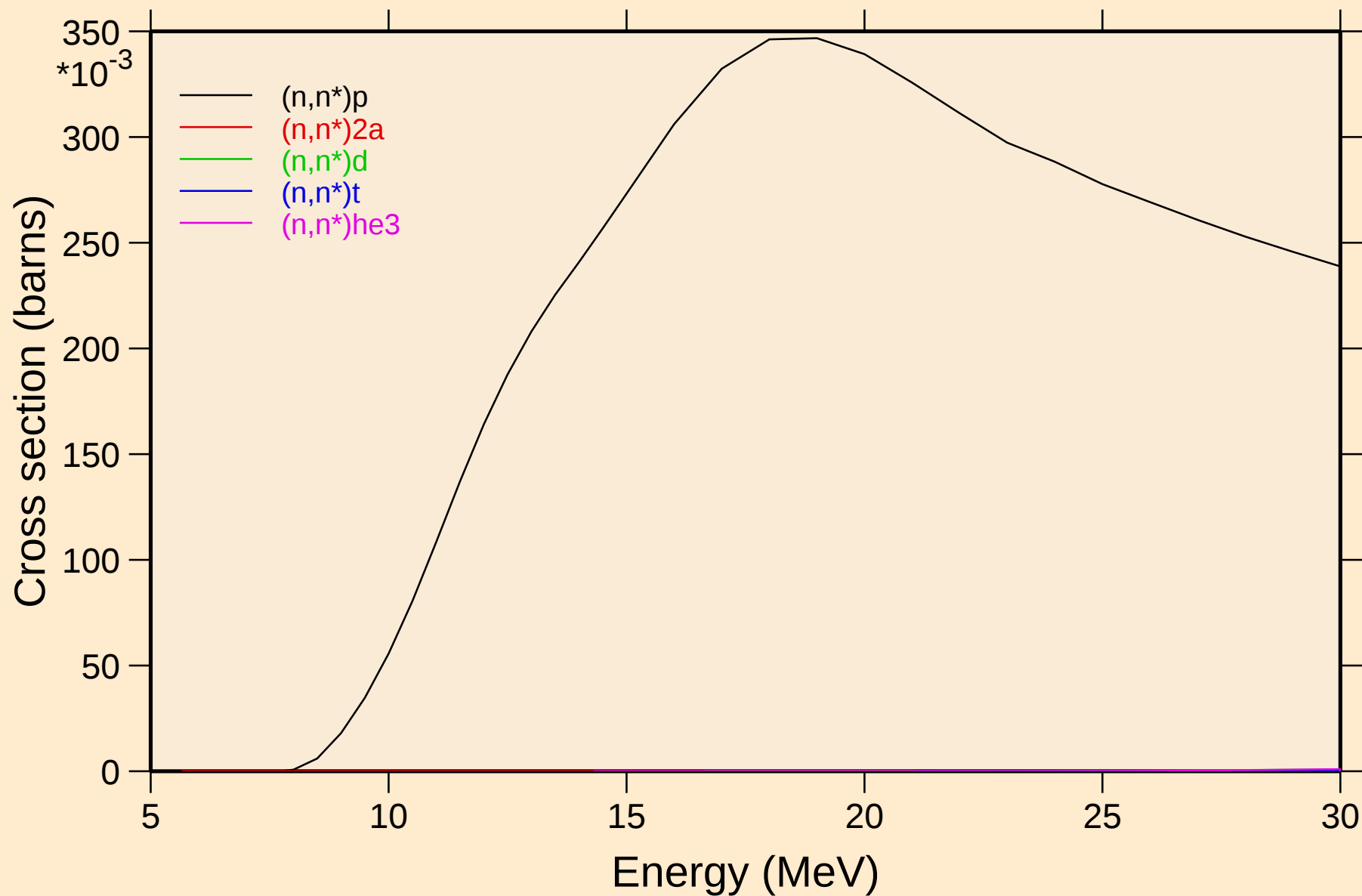


KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

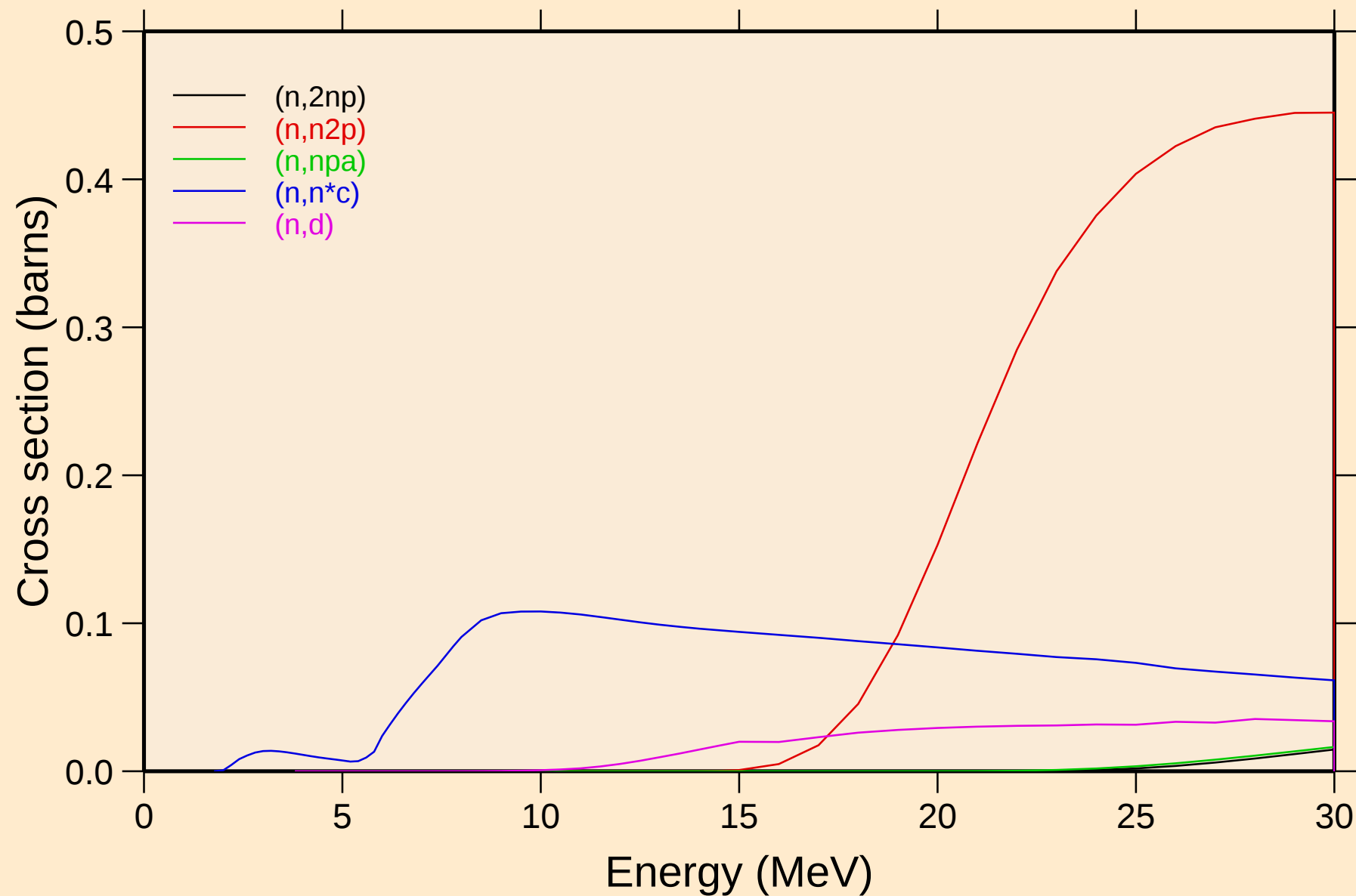
Threshold reactions



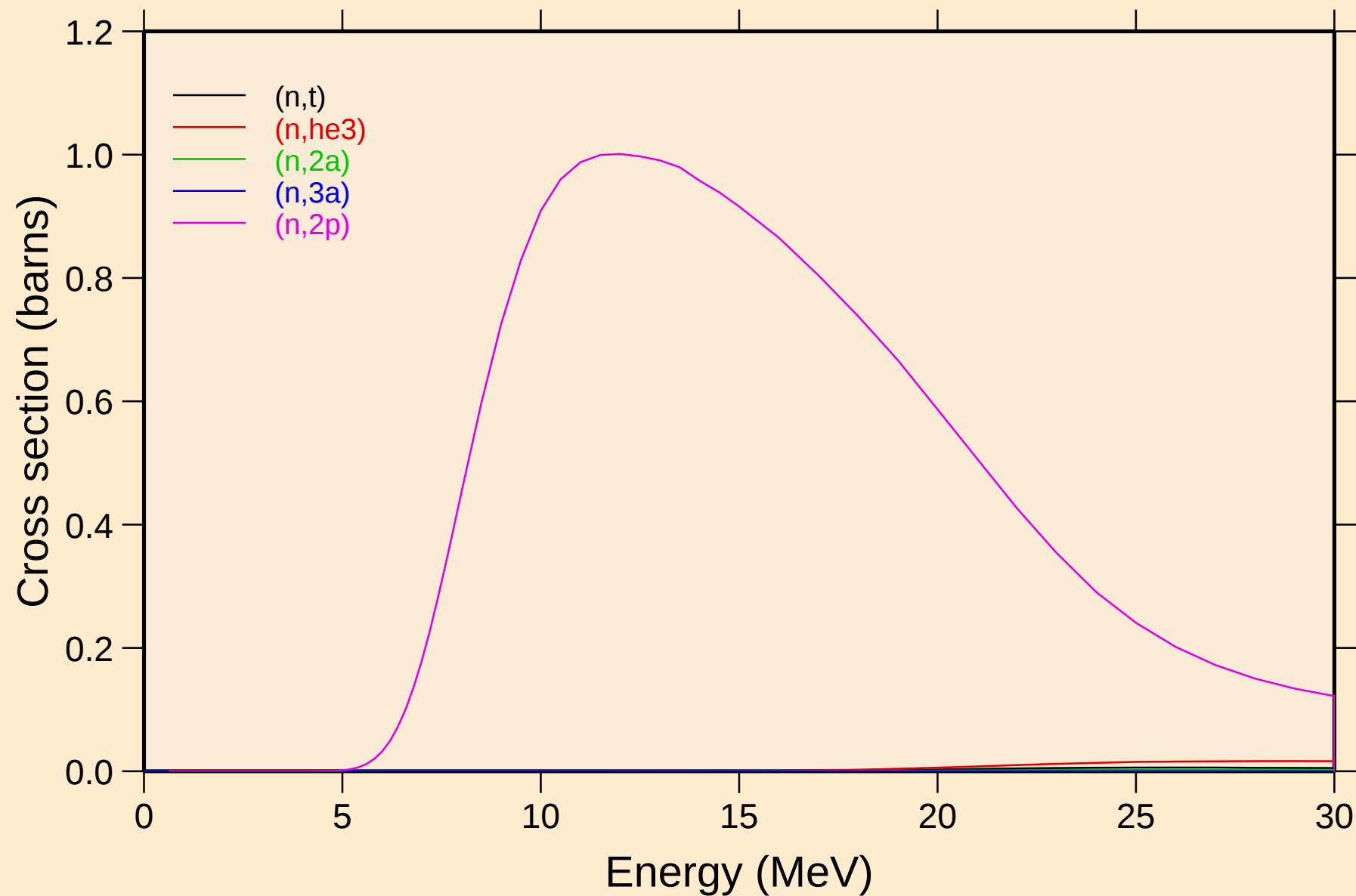
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



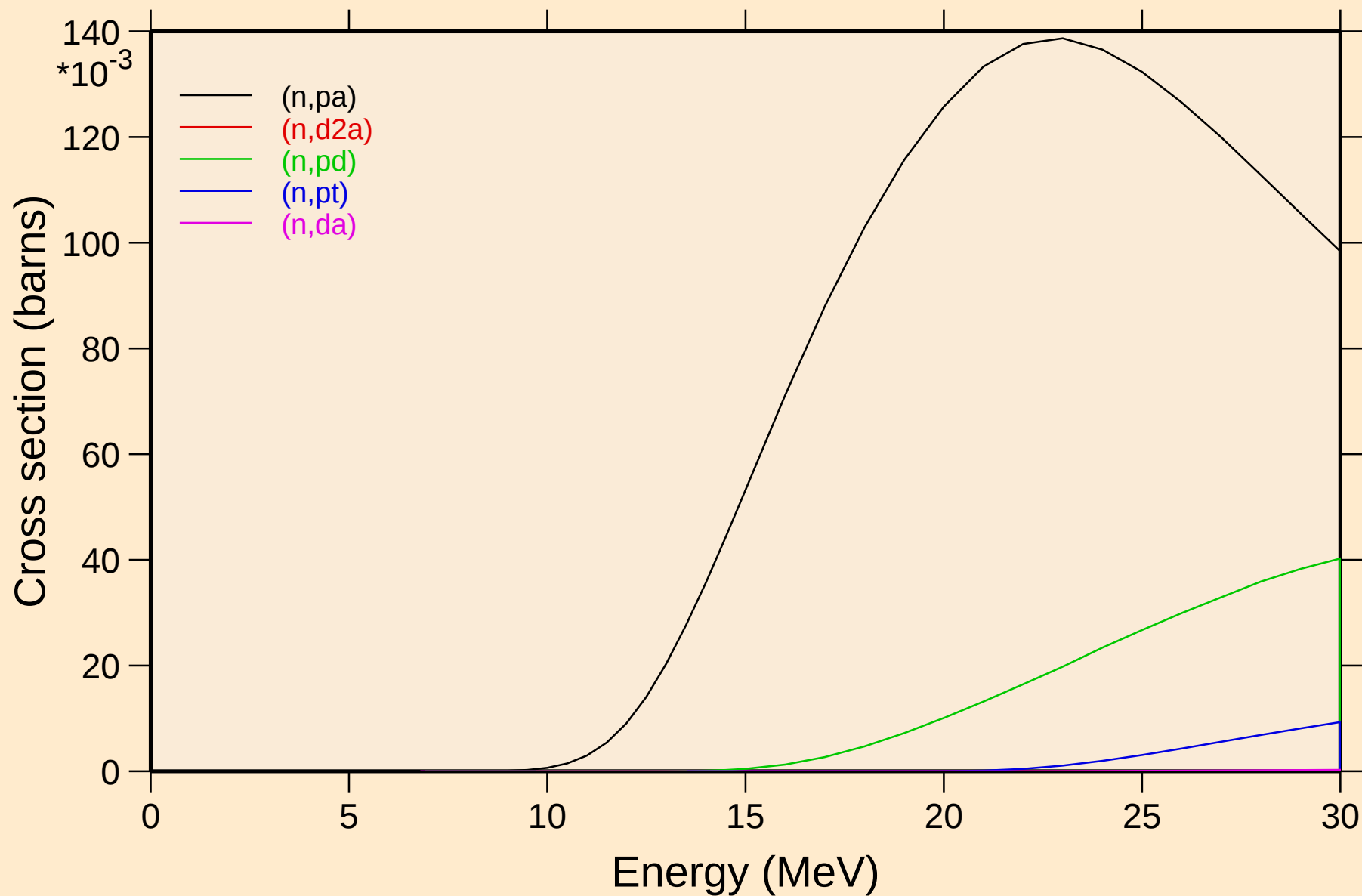
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Threshold reactions



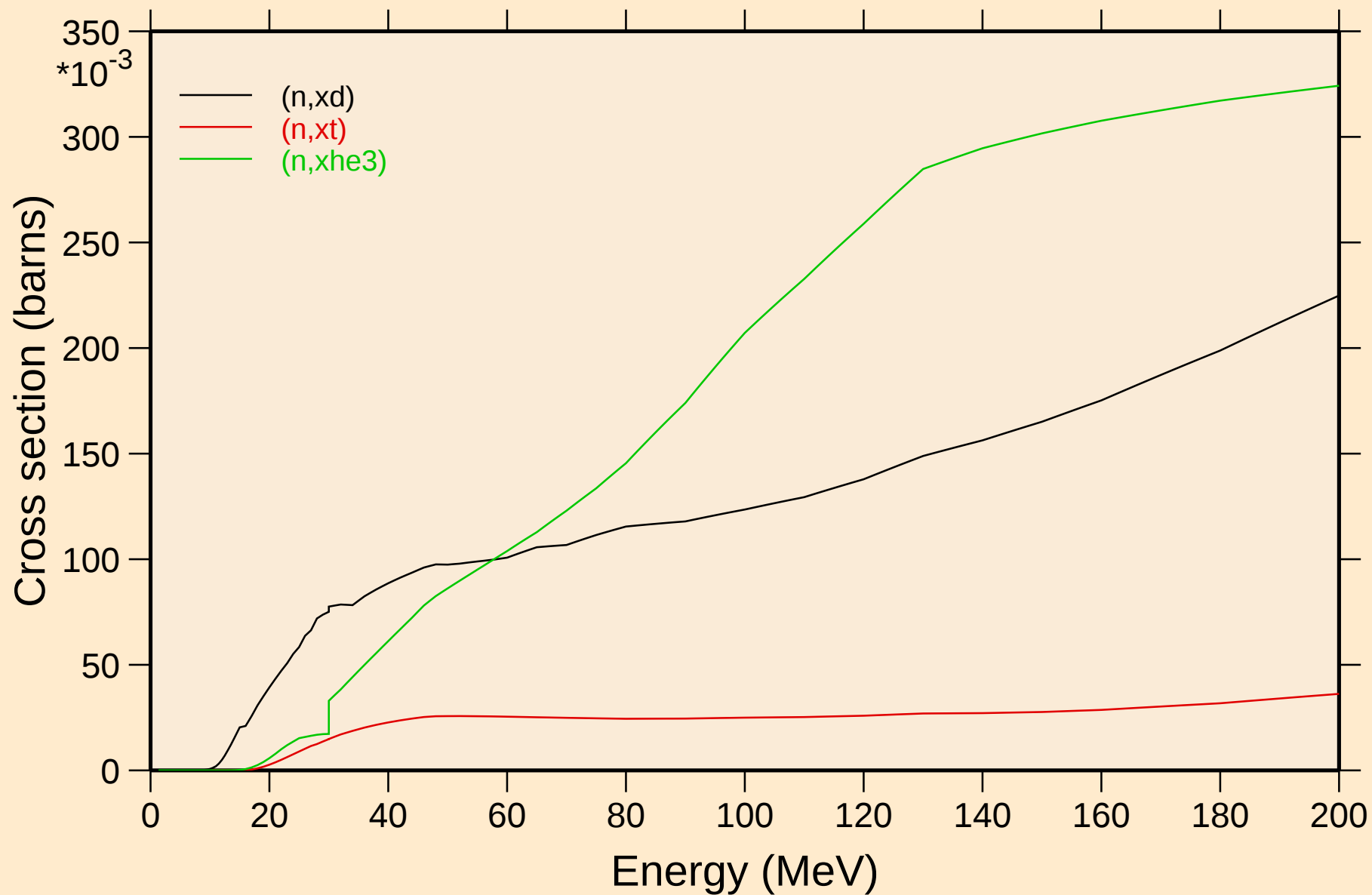
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Threshold reactions



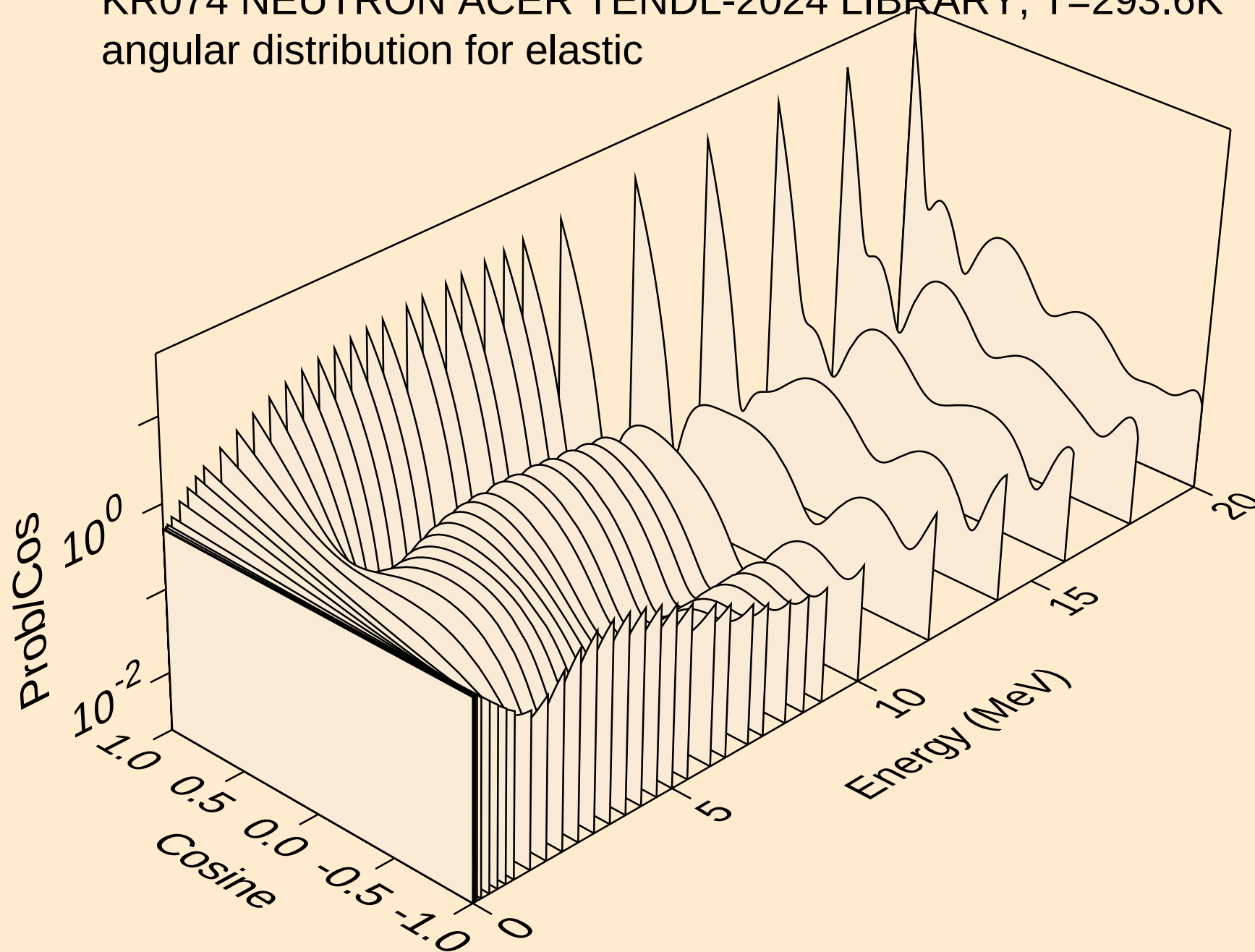
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Threshold reactions



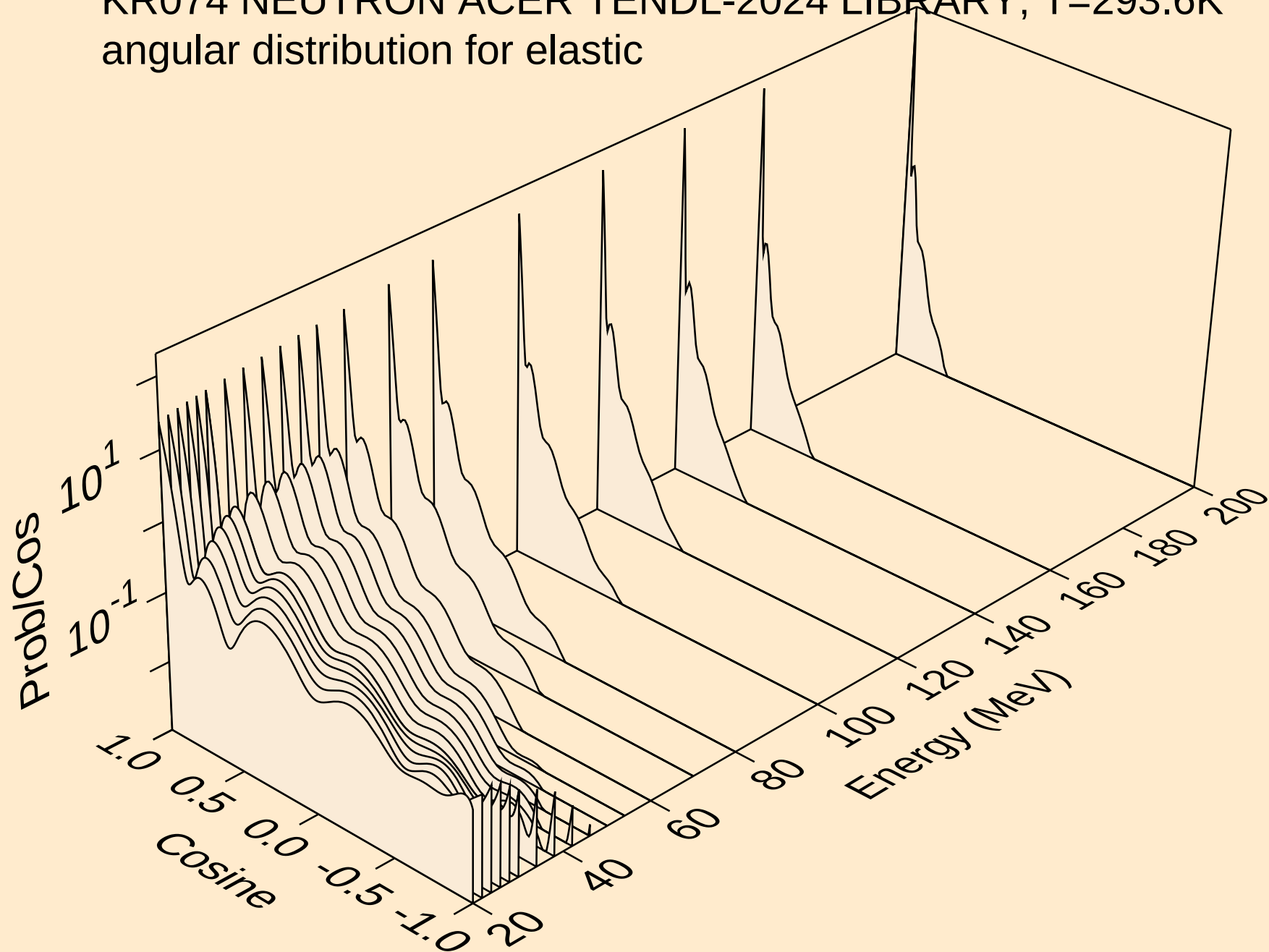
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Threshold reactions



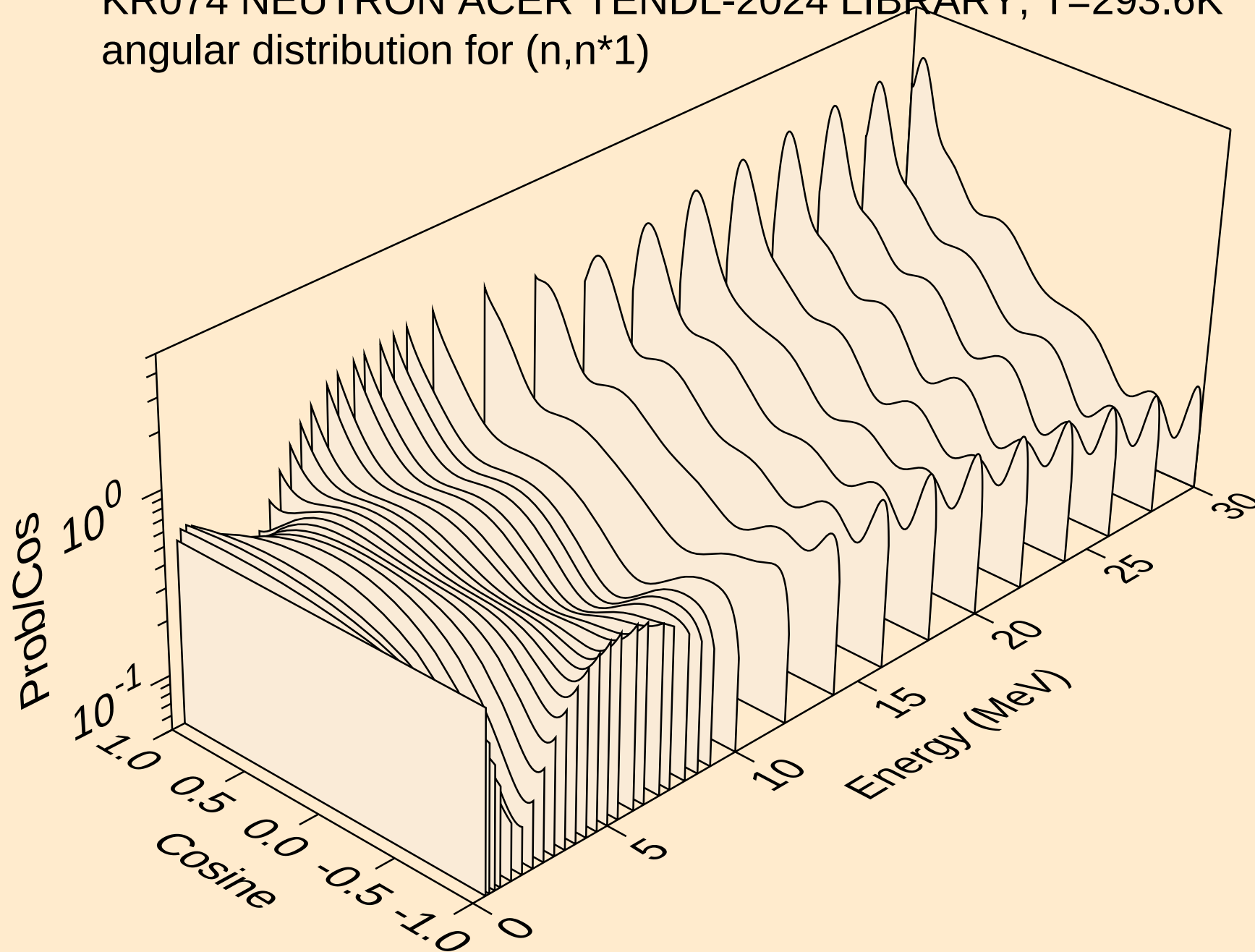
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angular distribution for elastic



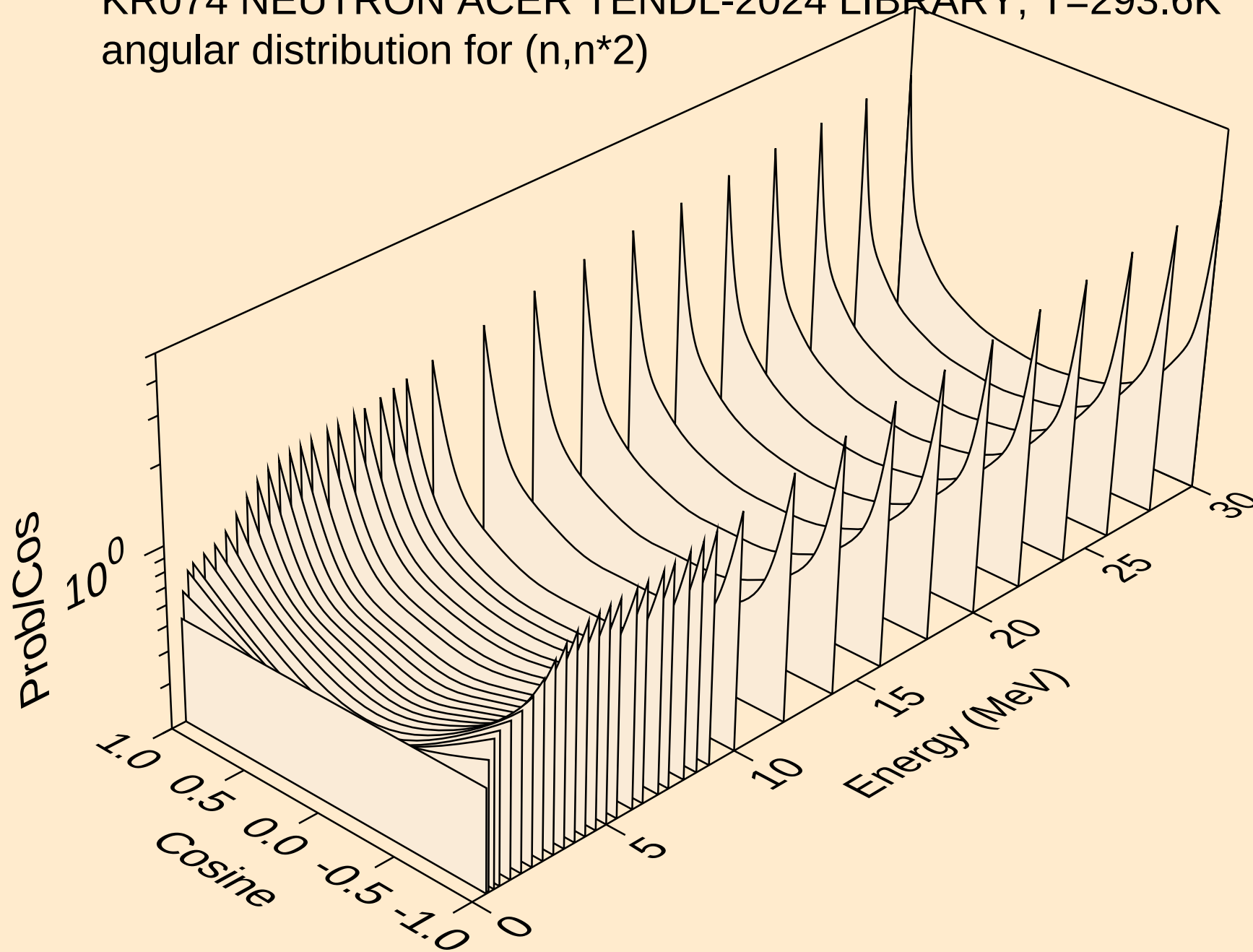
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angular distribution for elastic



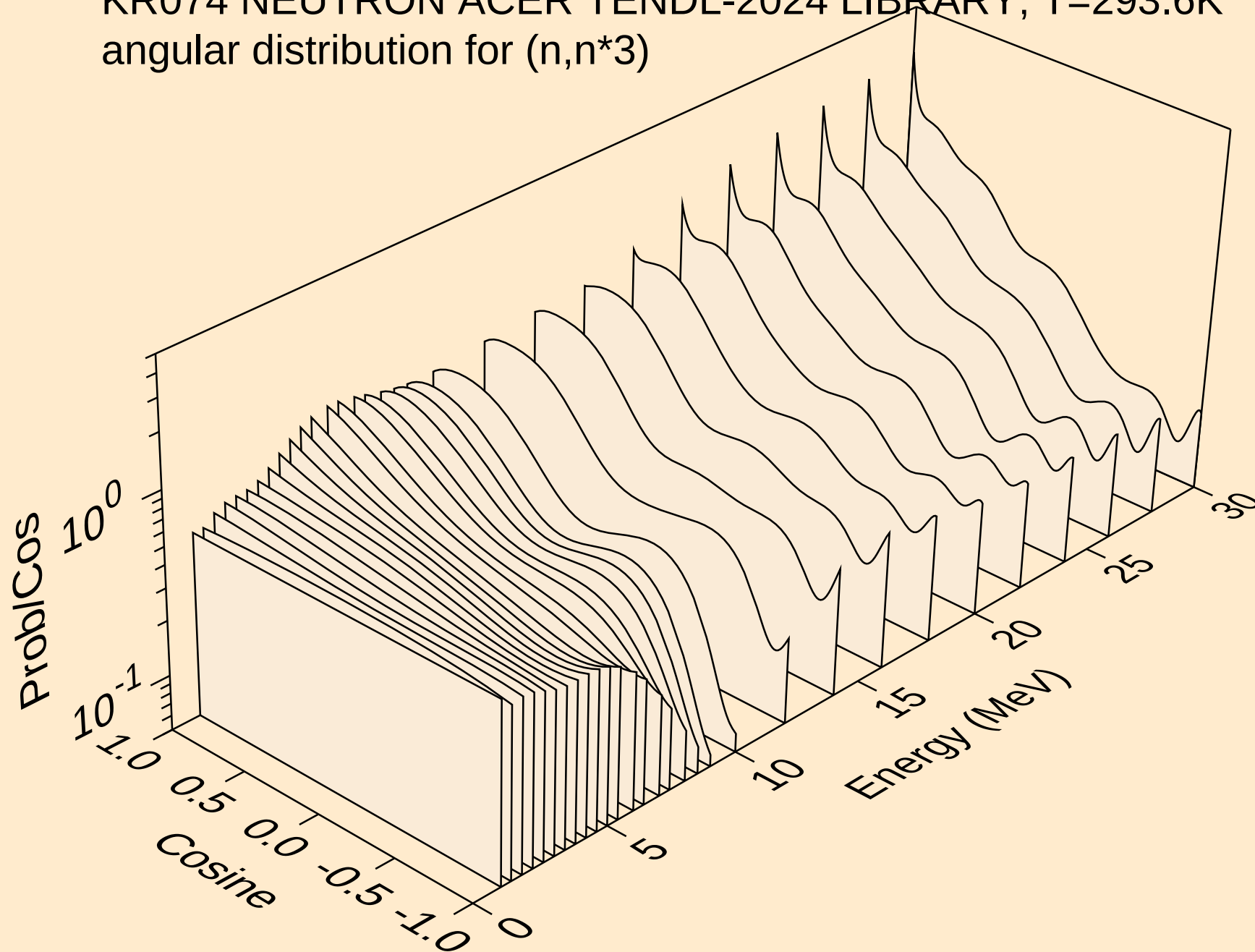
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



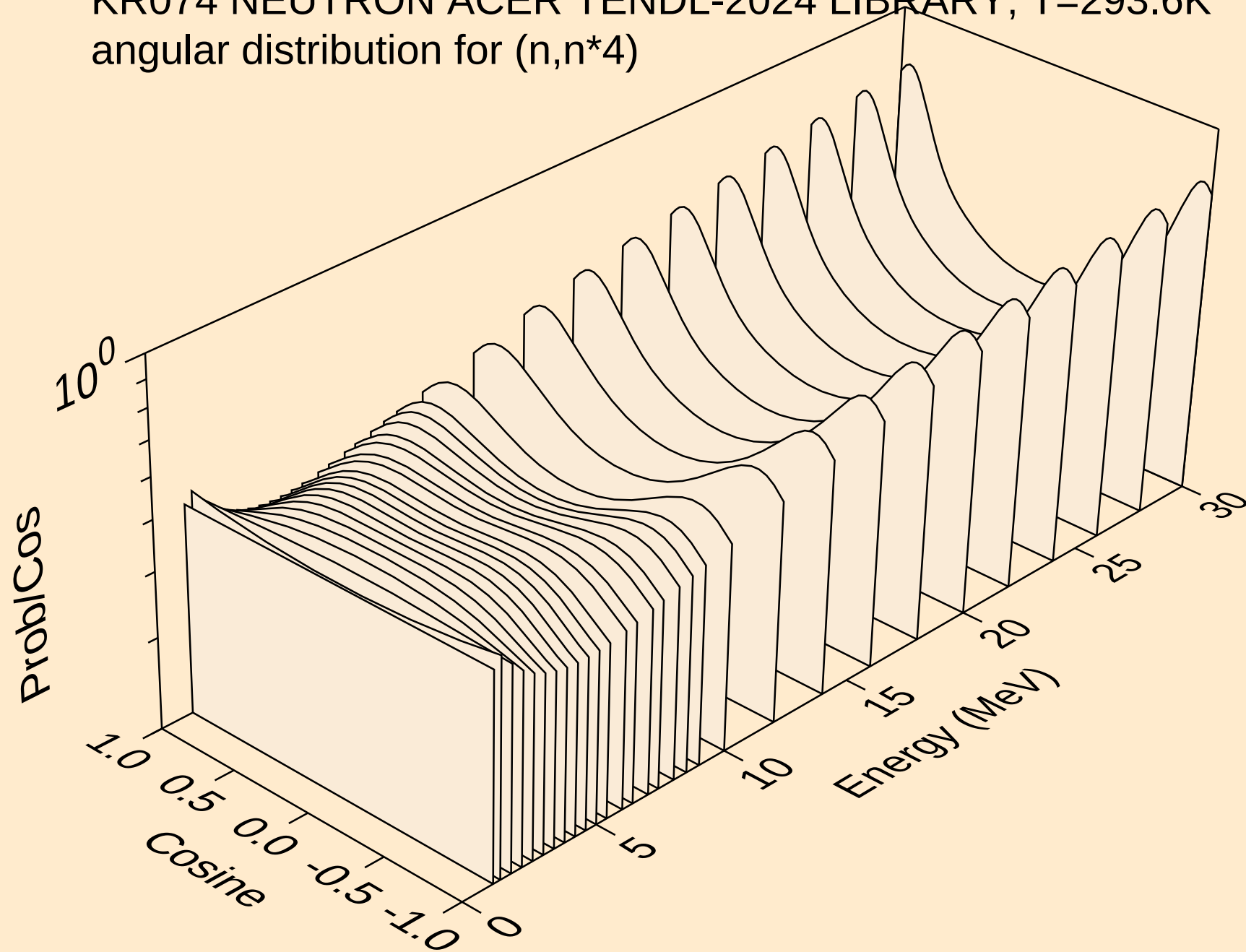
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



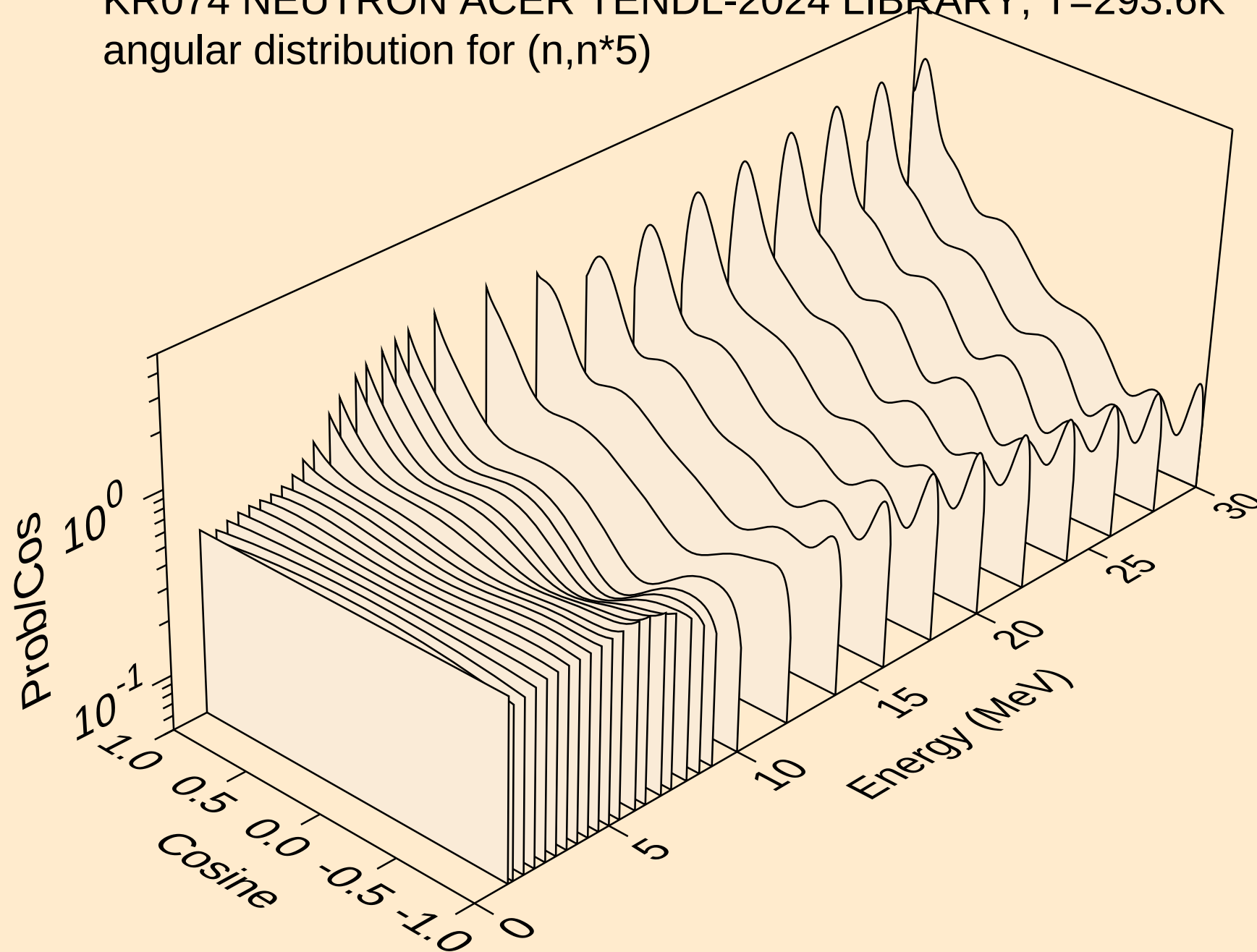
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angular distribution for (n,n*3)



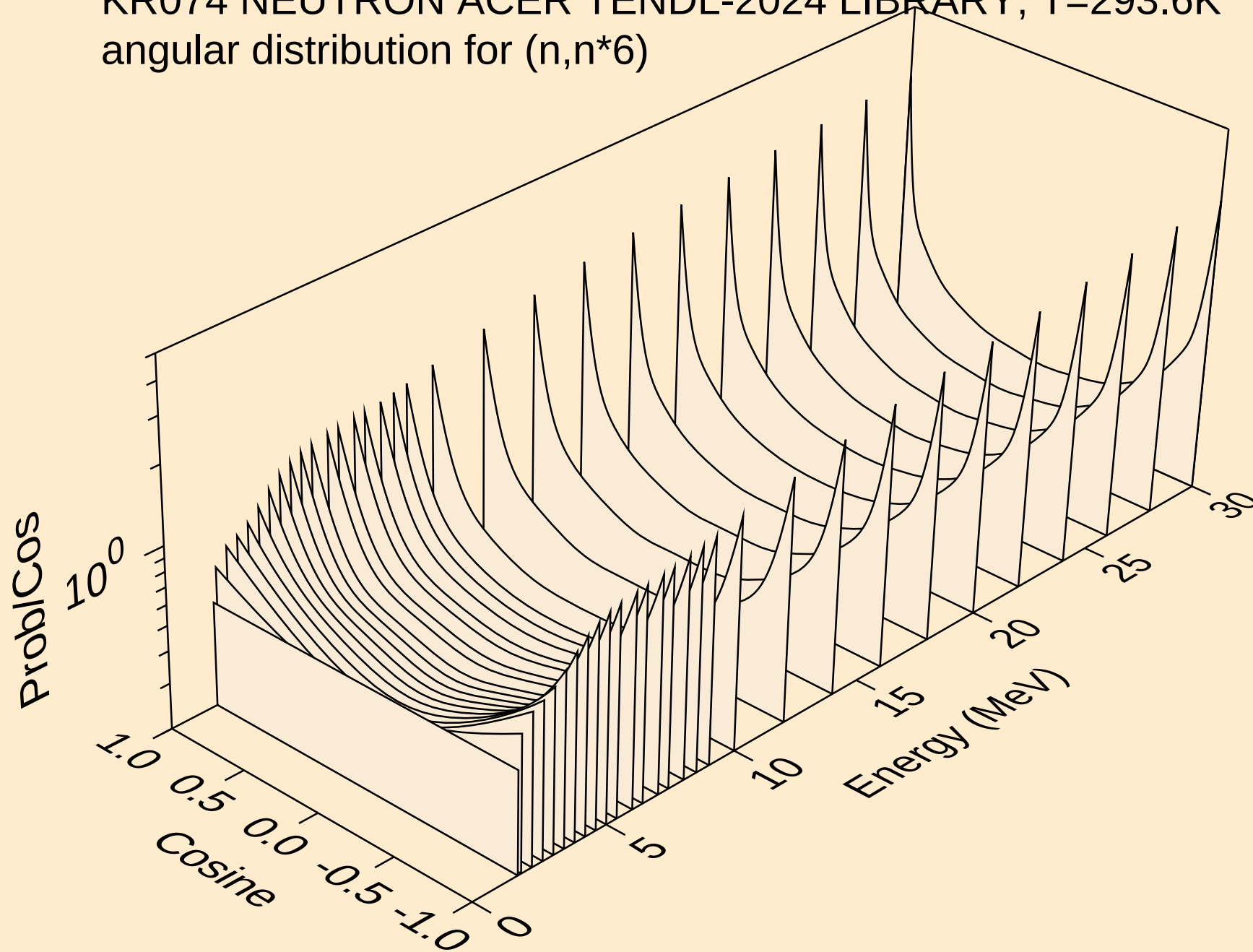
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angular distribution for (n,n*4)



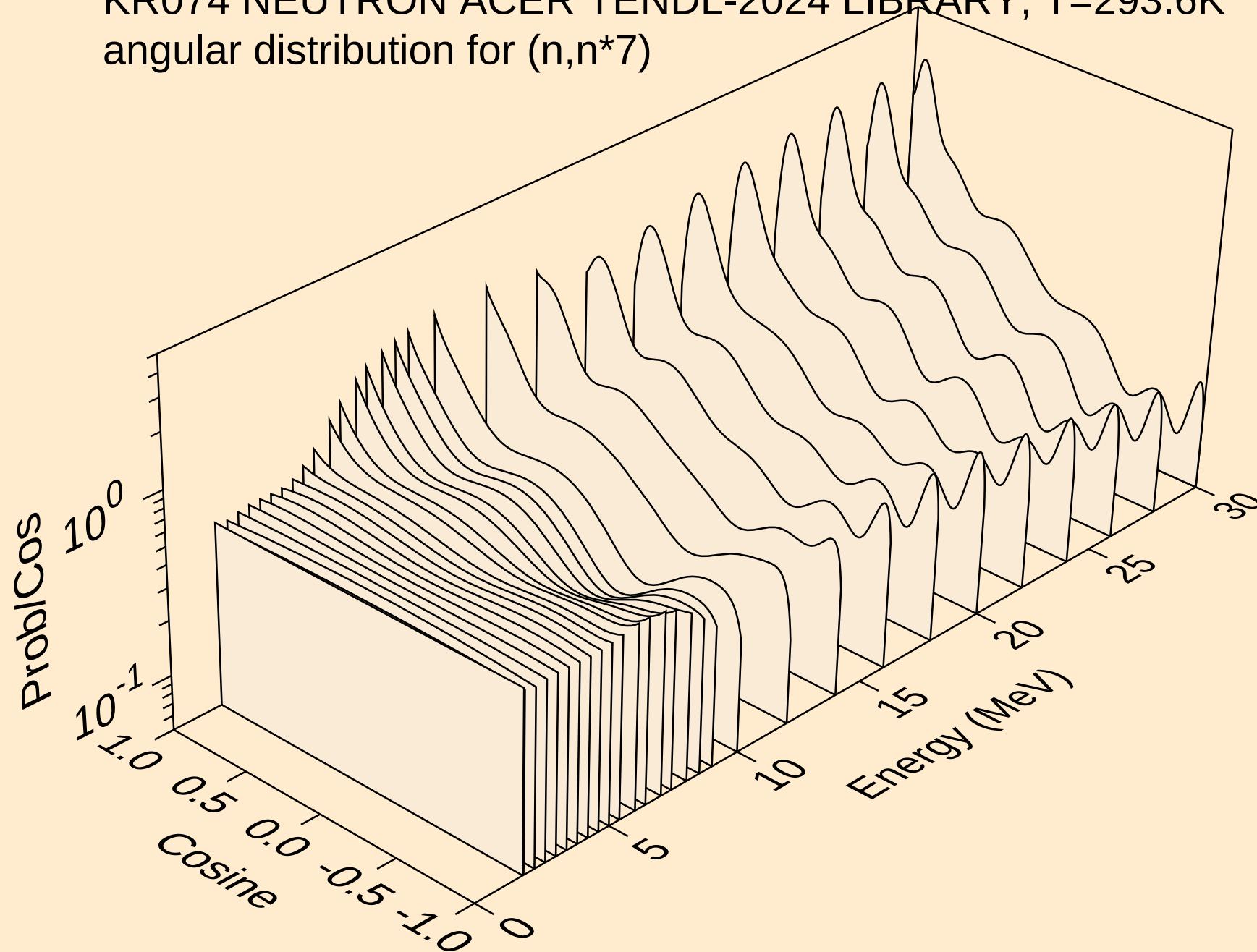
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angular distribution for (n,n*5)



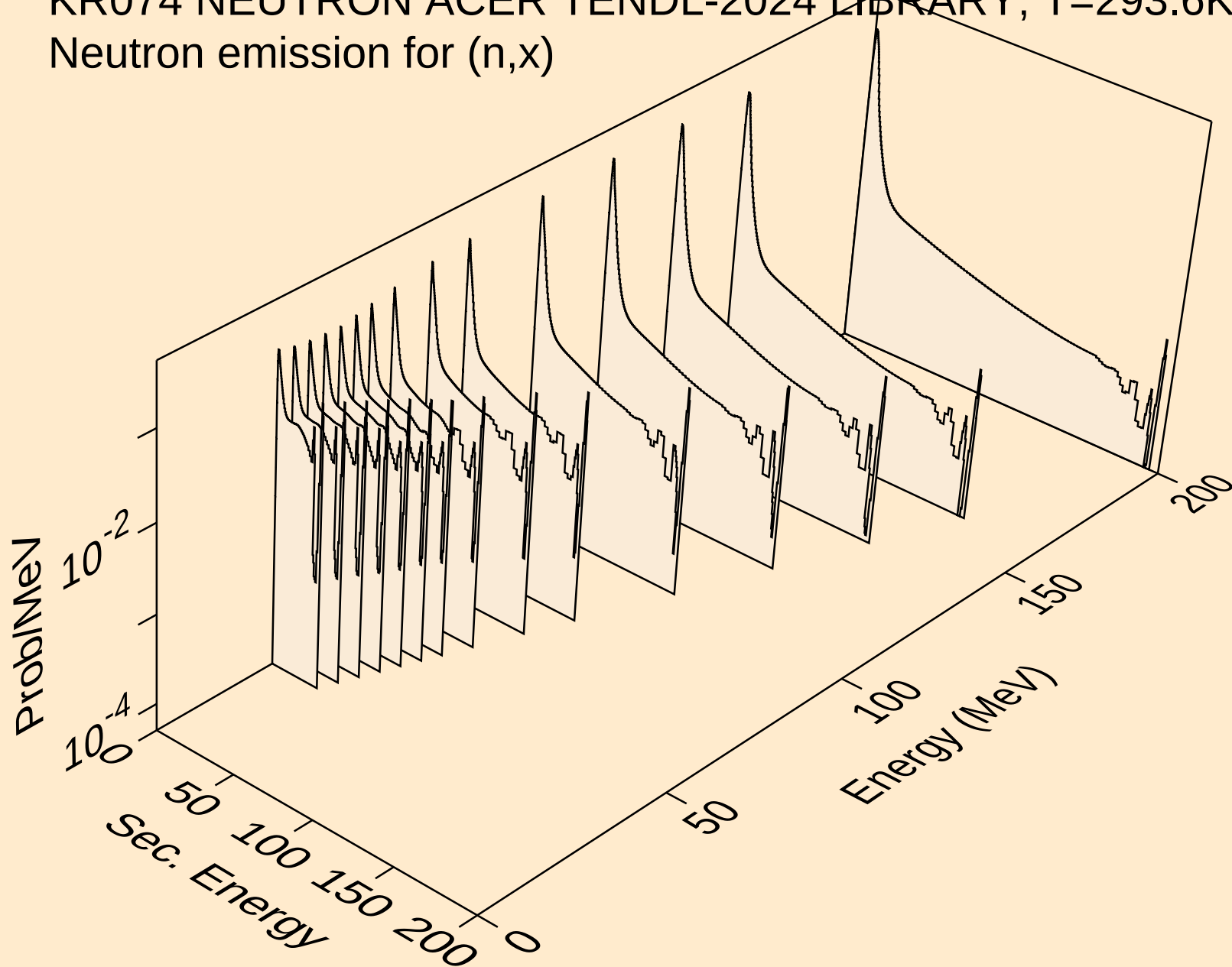
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angular distribution for (n,n*6)



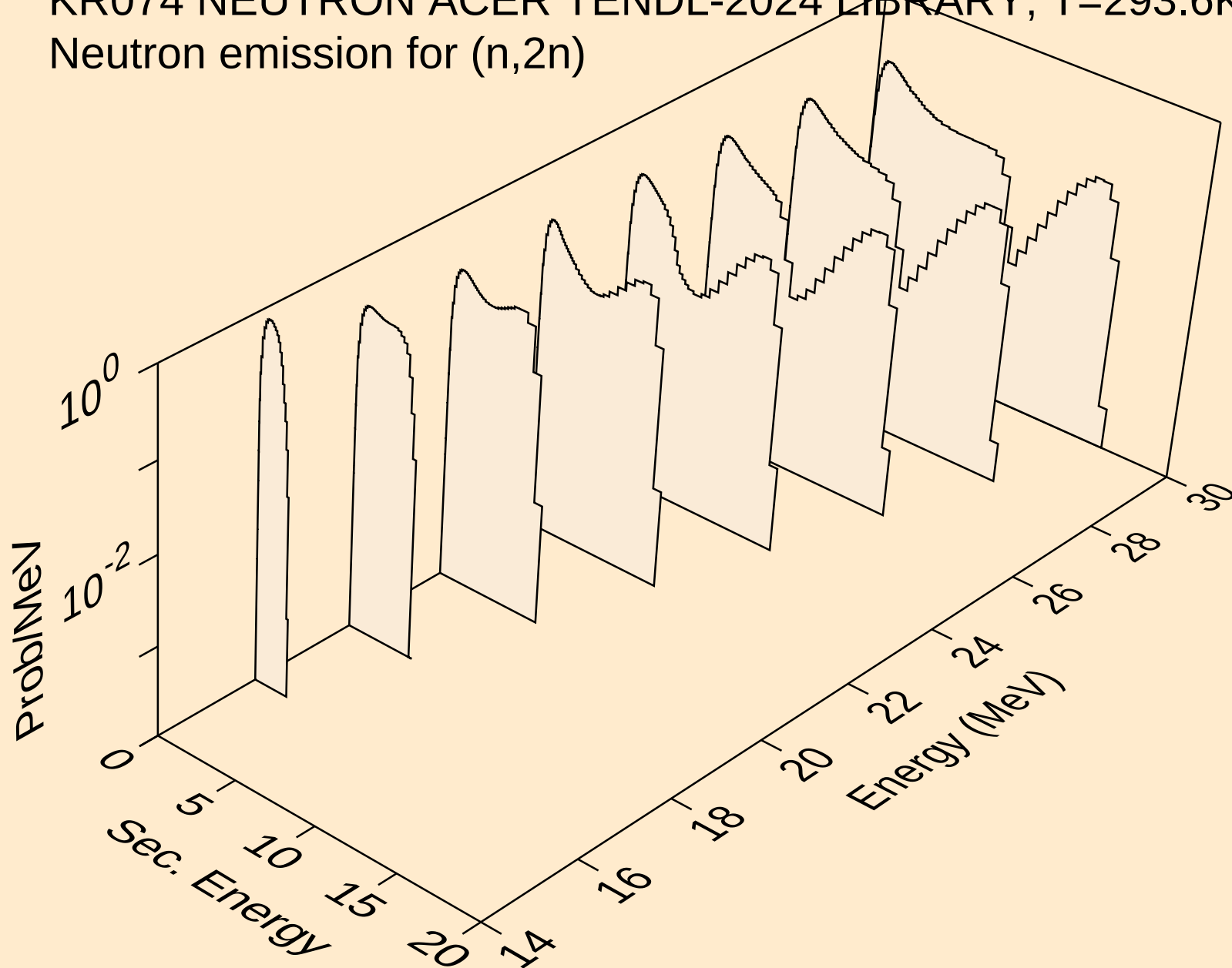
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angular distribution for (n,n*7)



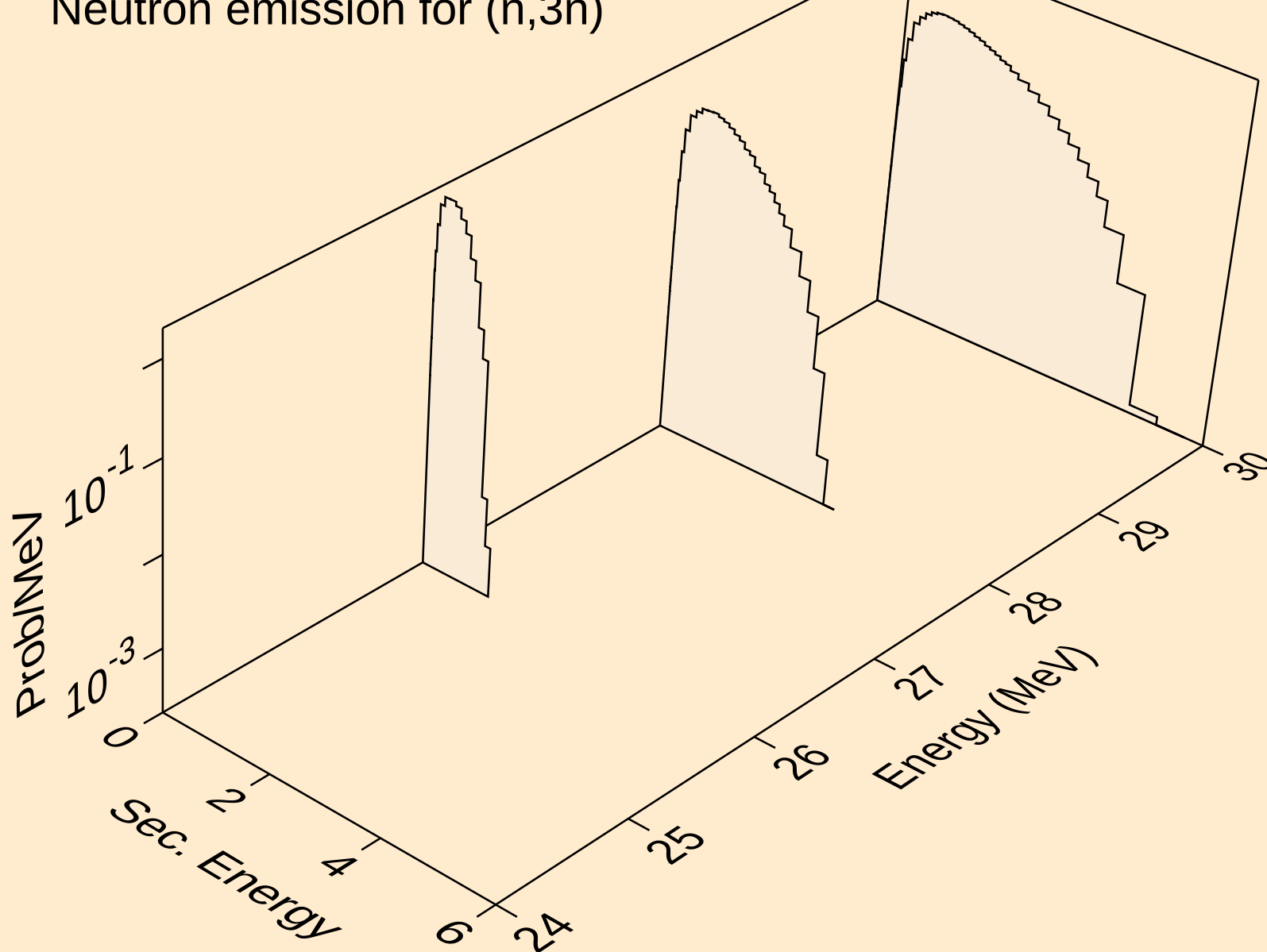
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Neutron emission for (n,x)



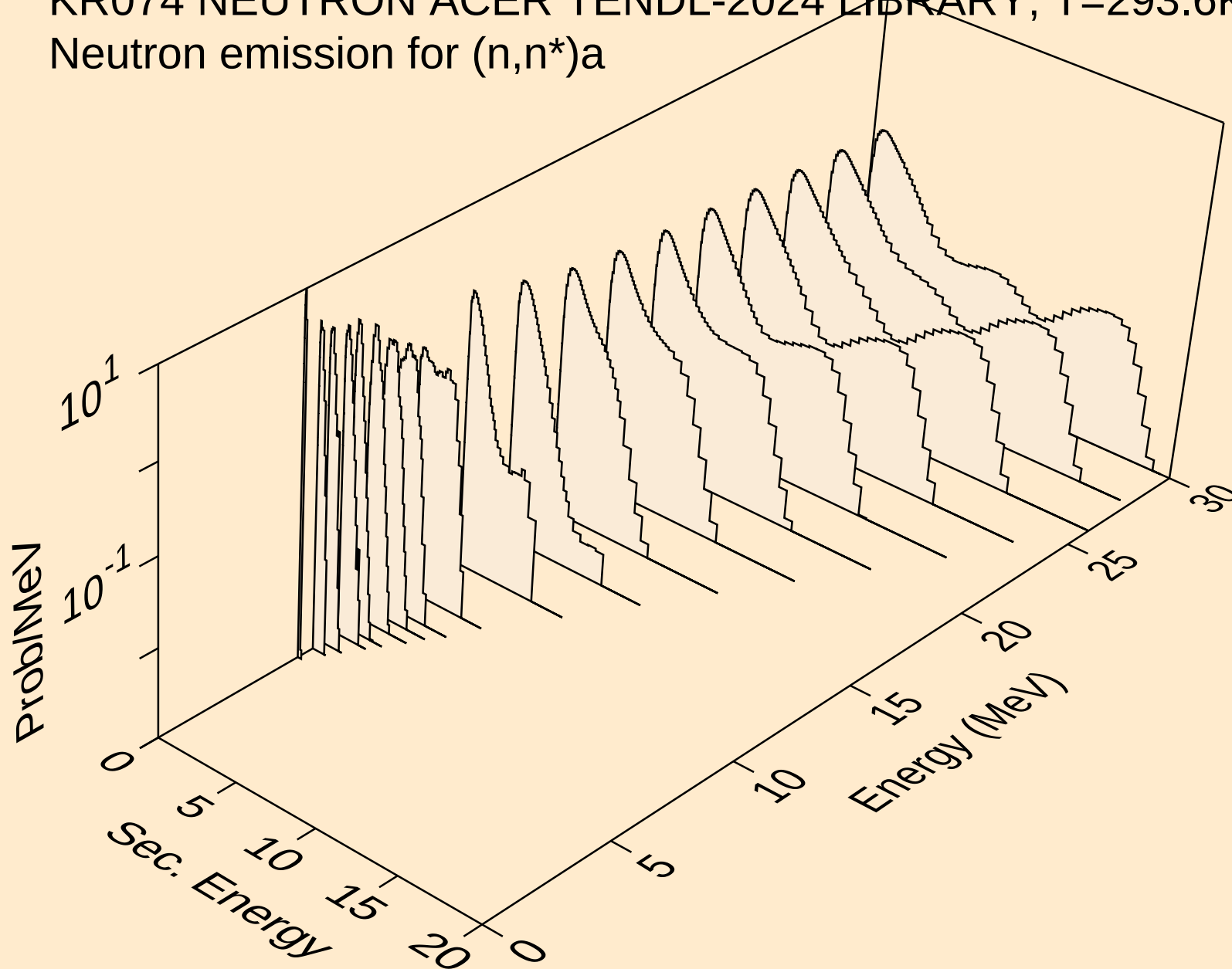
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Neutron emission for (n,2n)



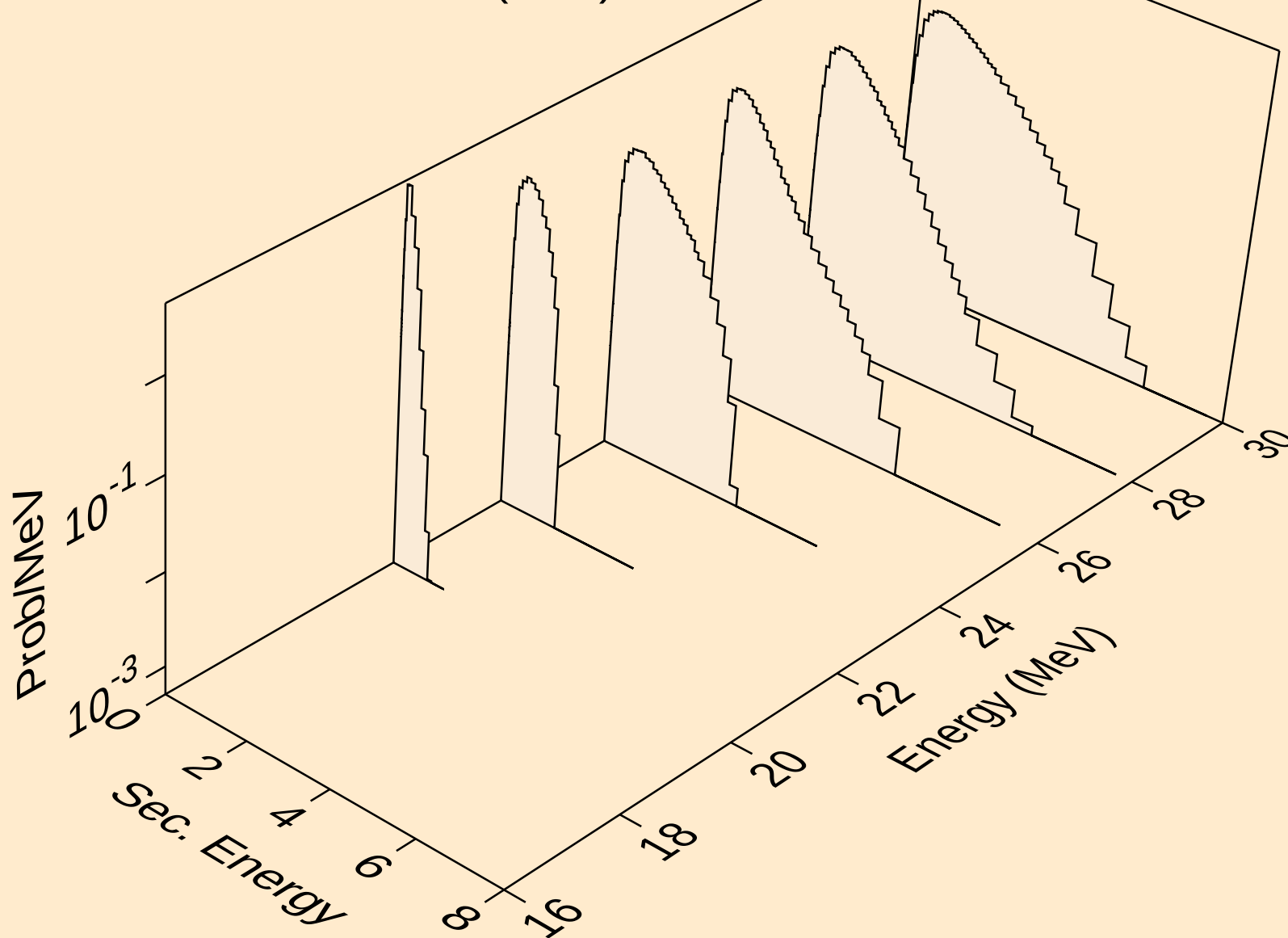
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Neutron emission for (n,3n)



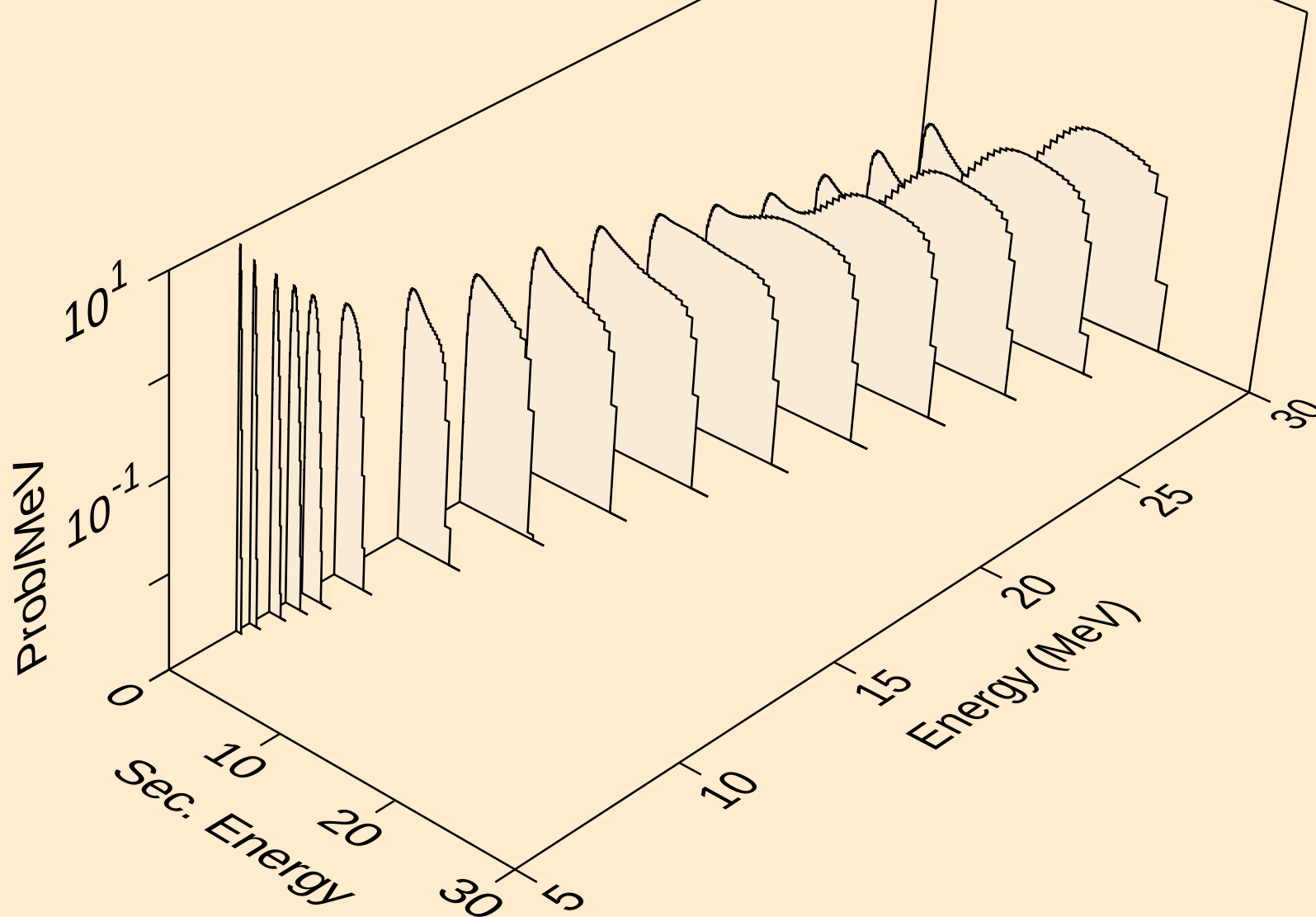
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Neutron emission for (n,n*)a



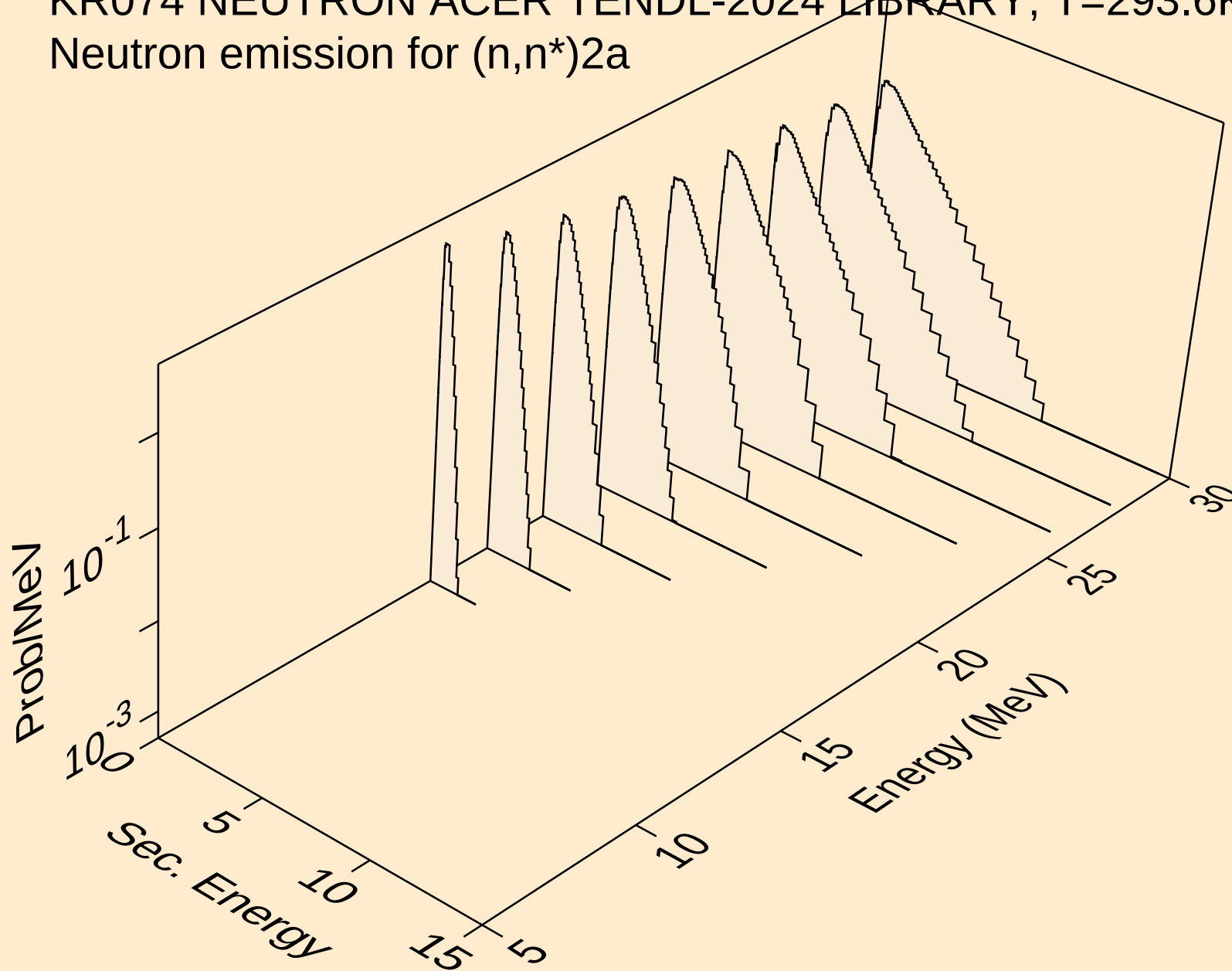
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Neutron emission for (n,2n)_a



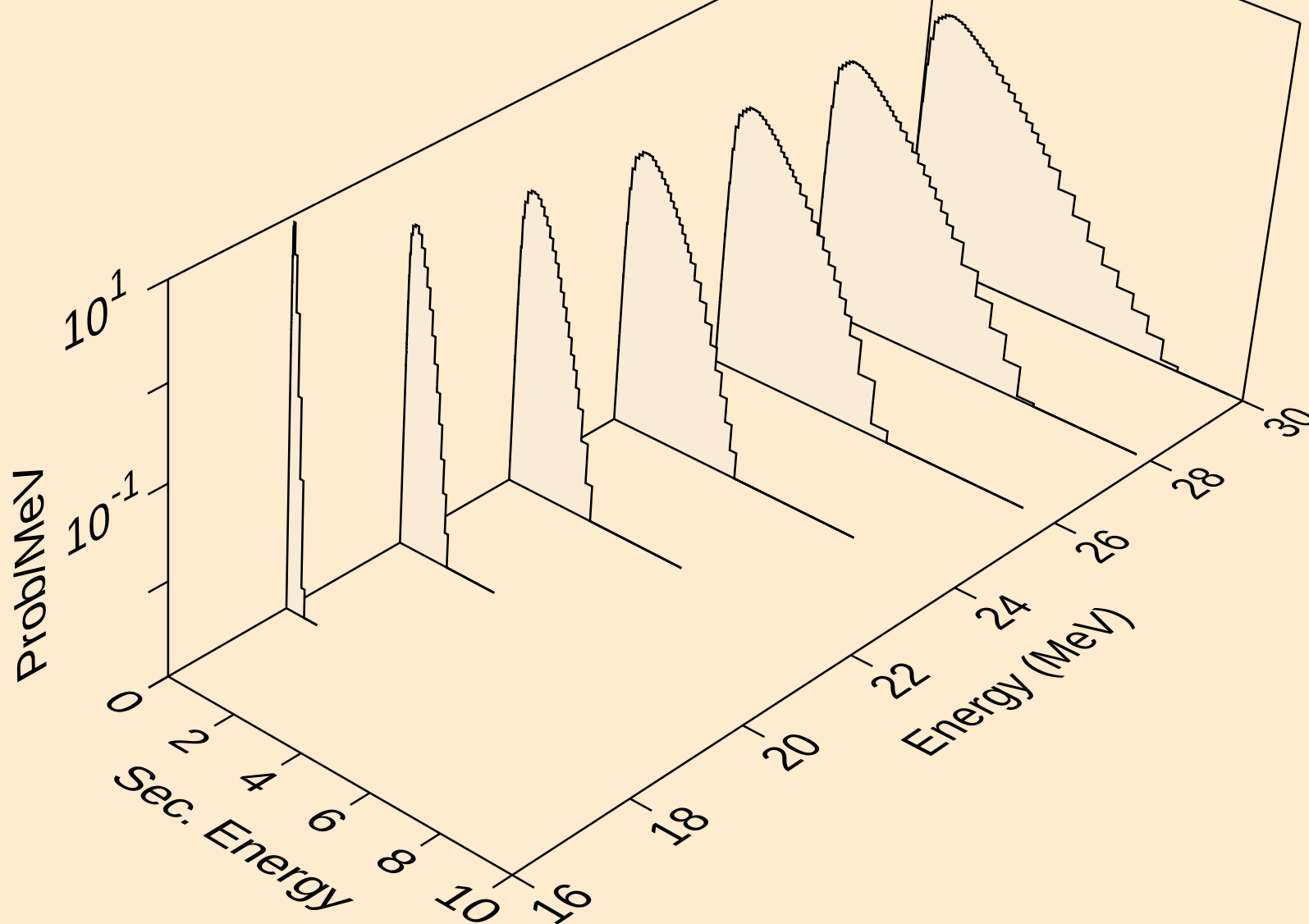
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Neutron emission for (n,n*)p



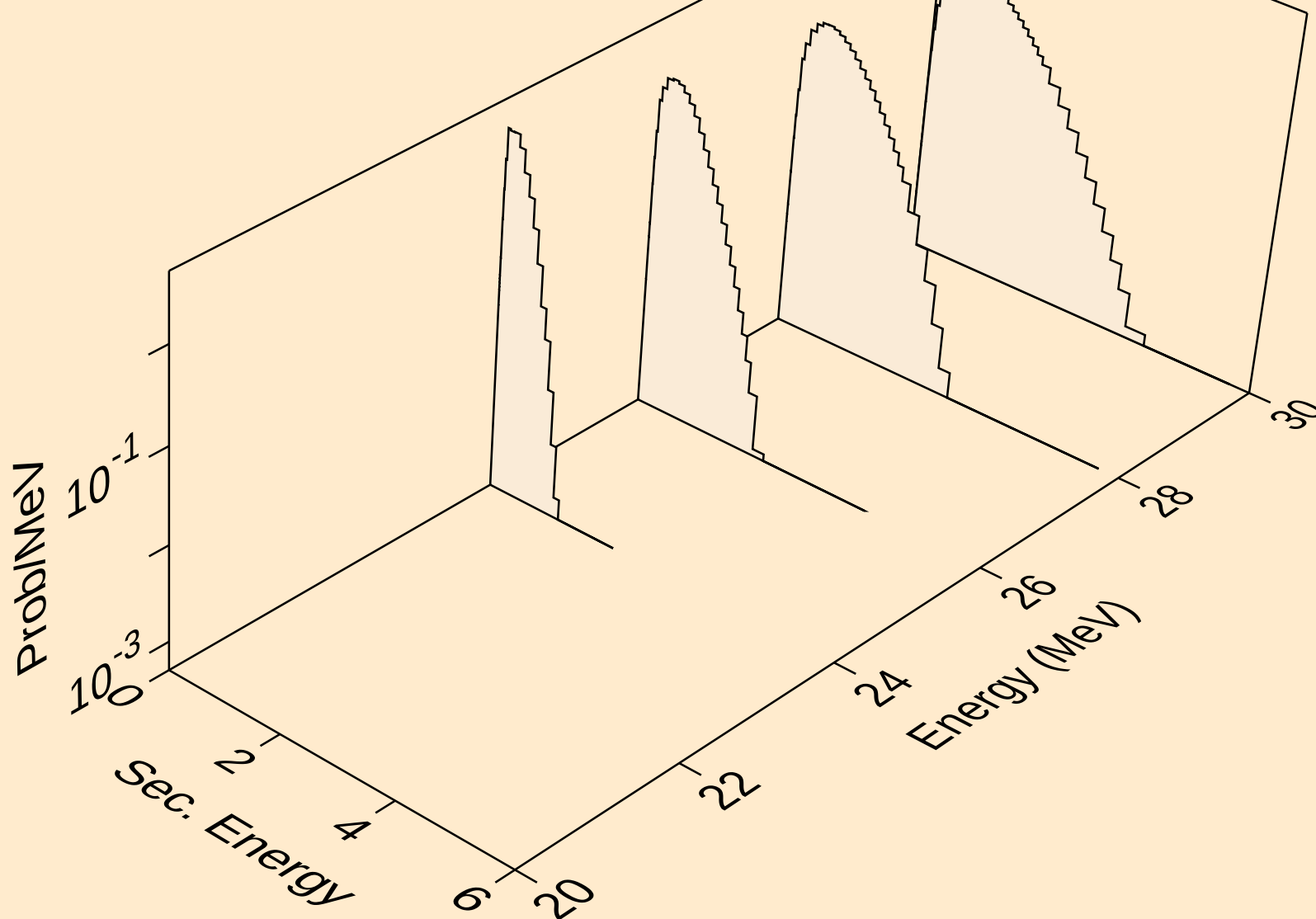
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Neutron emission for (n,n*)2a



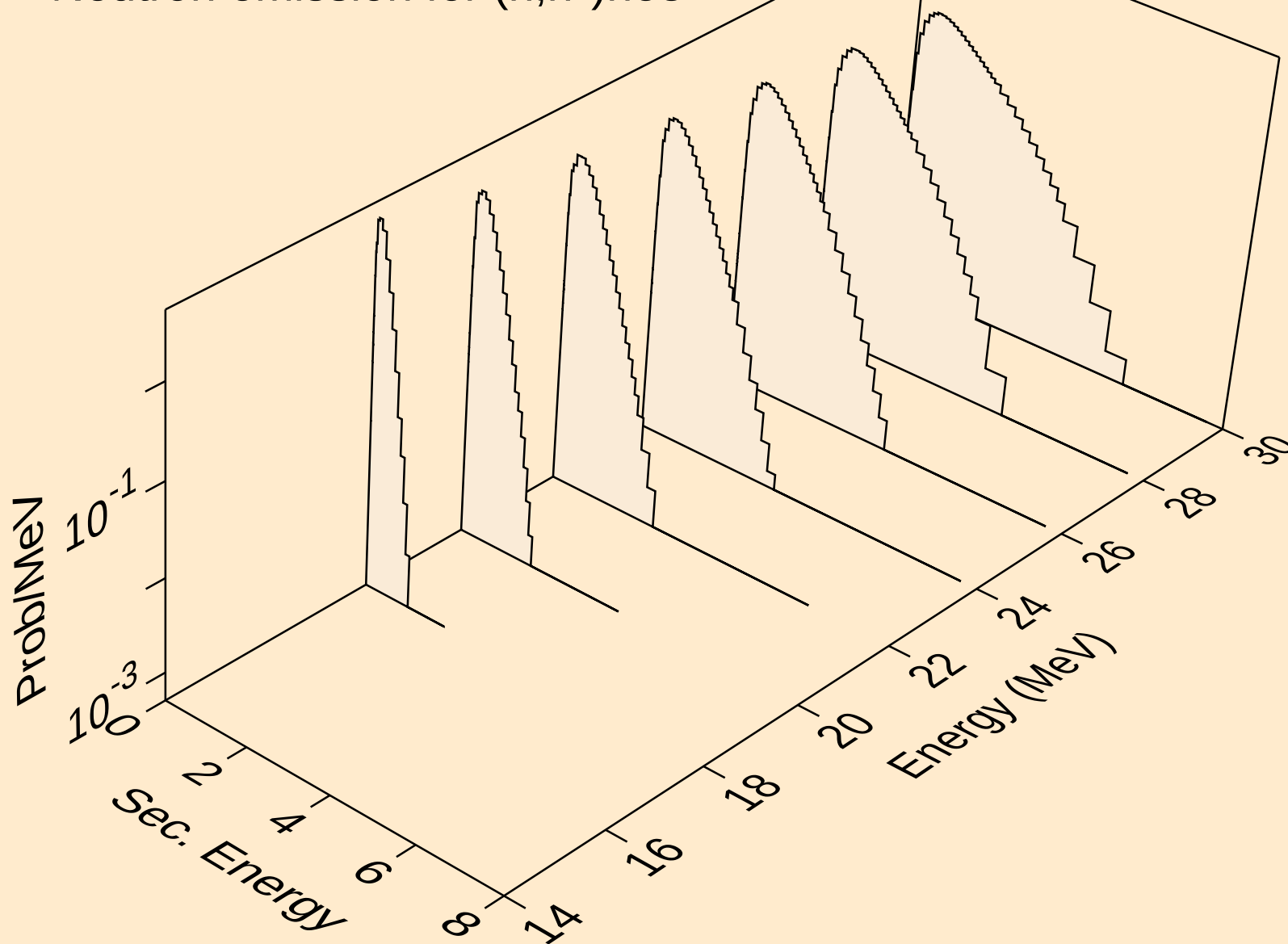
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Neutron emission for (n,n*)d



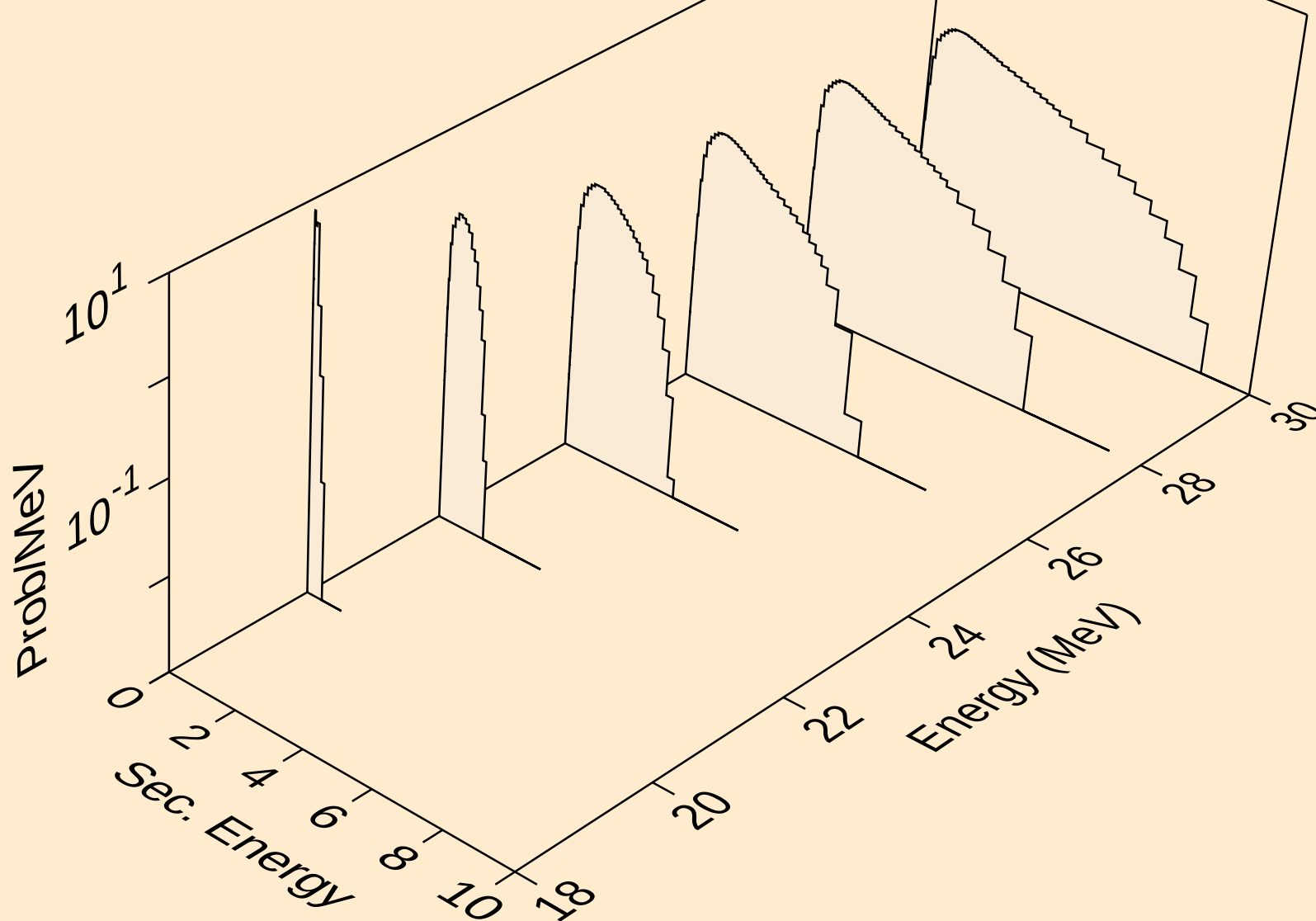
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



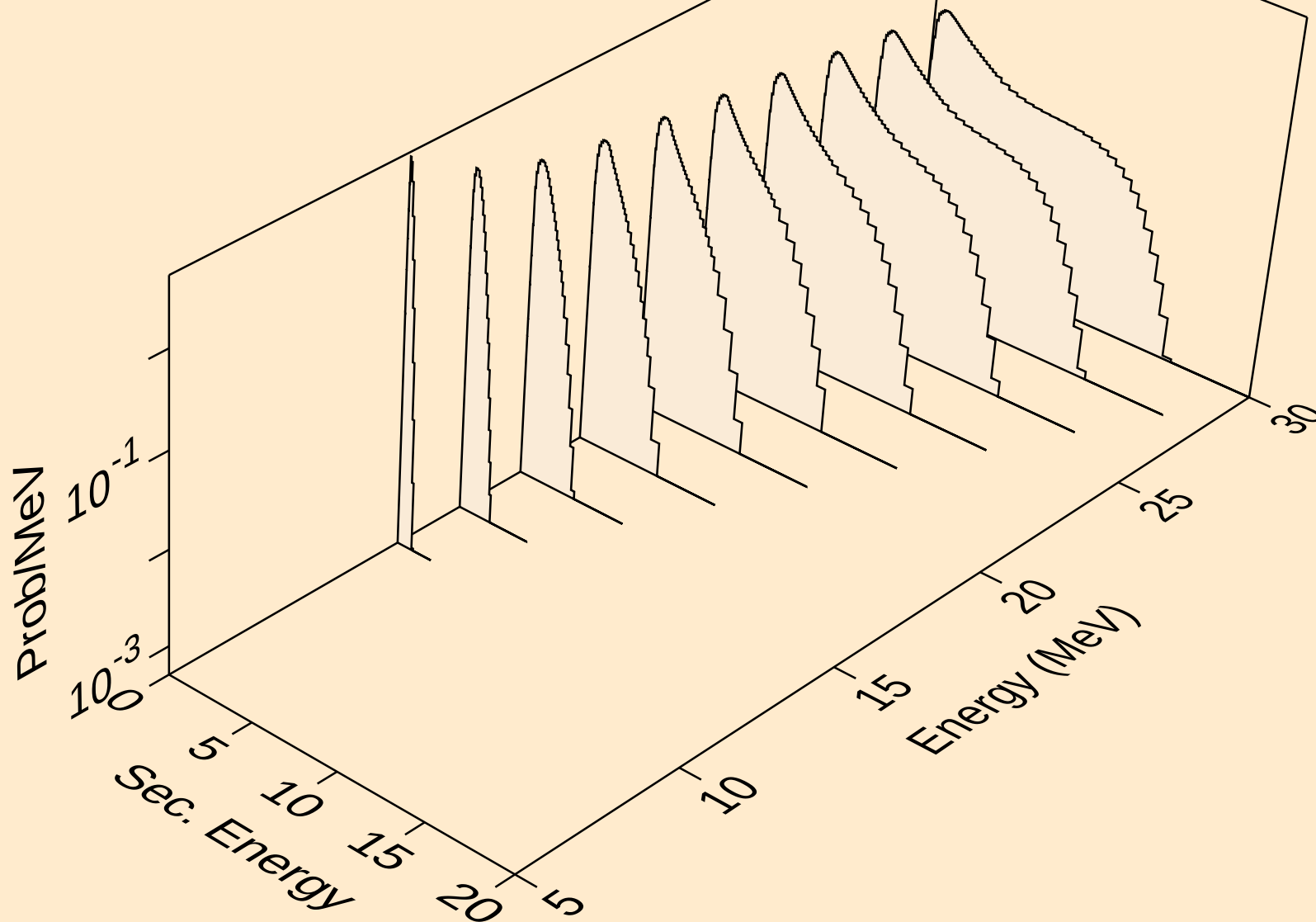
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



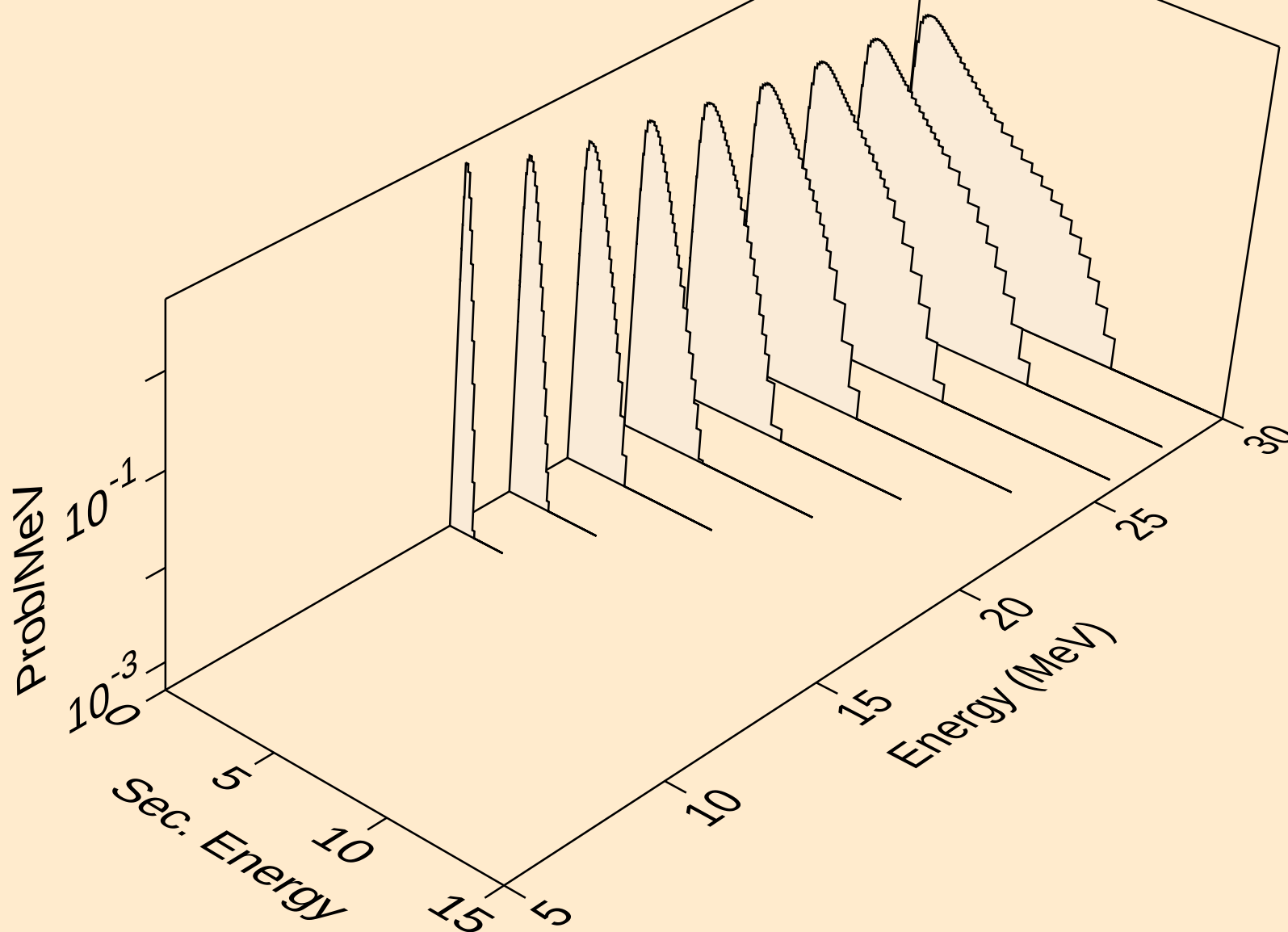
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Neutron emission for (n,2np)



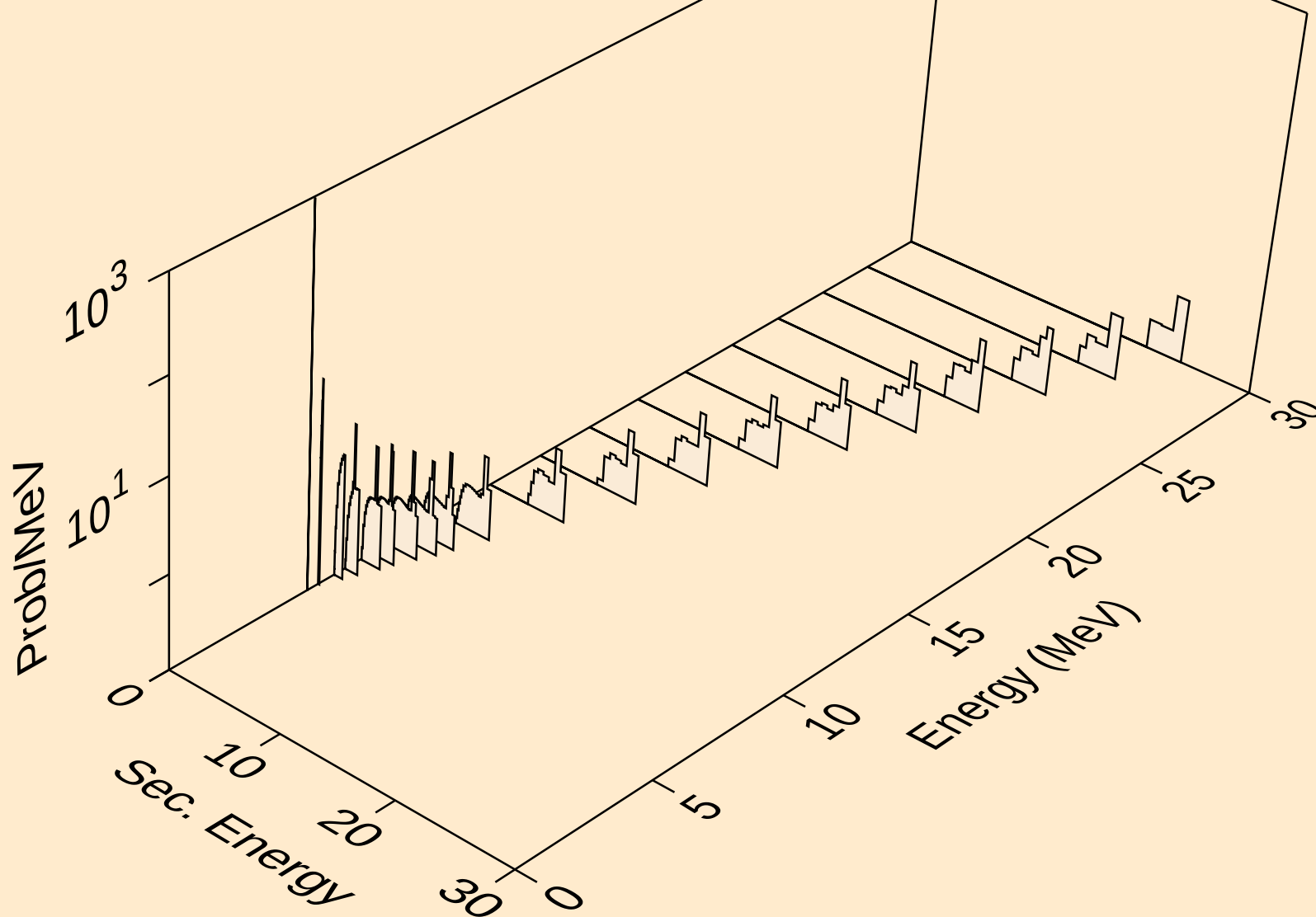
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Neutron emission for (n,n2p)



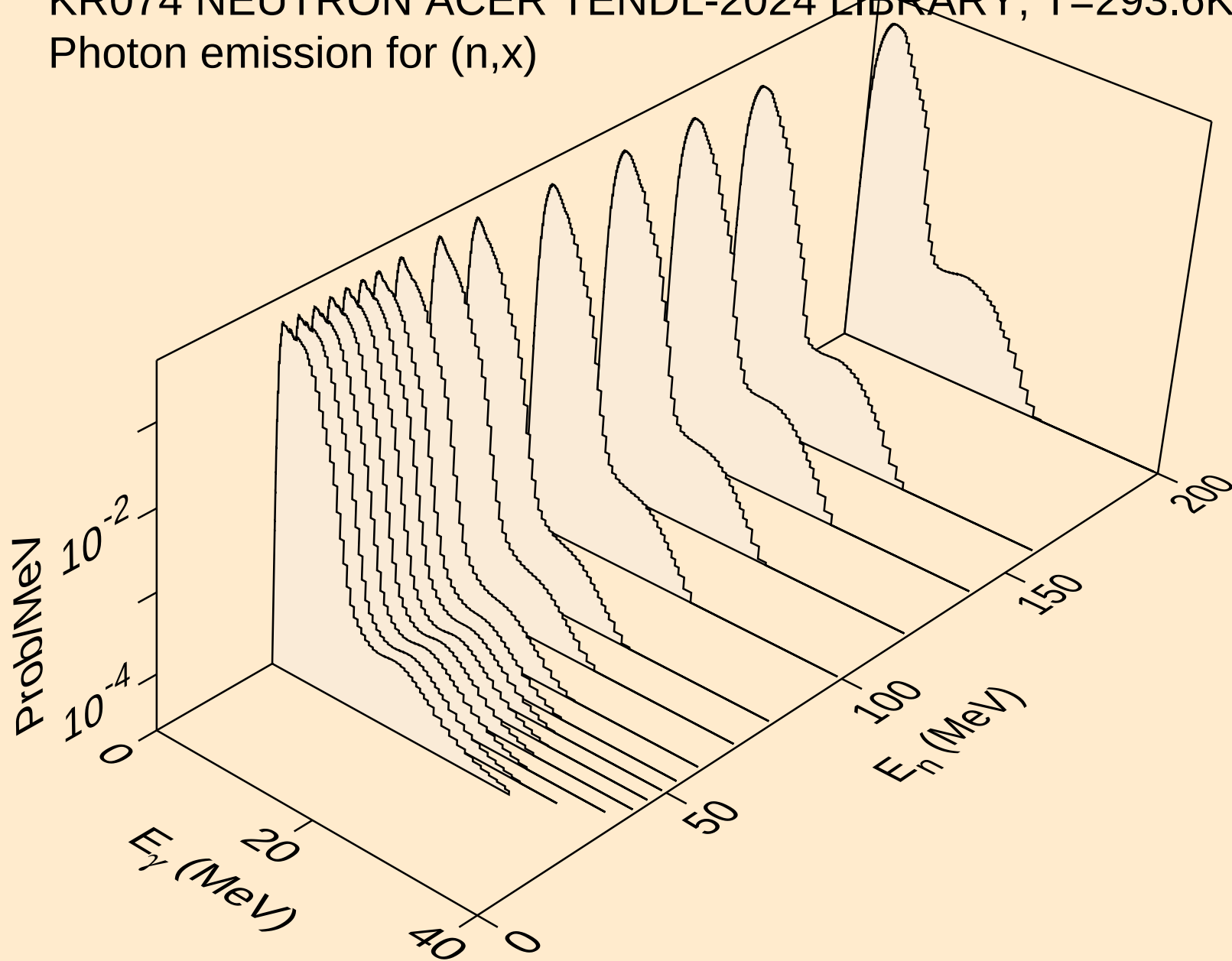
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Neutron emission for (n,npa)



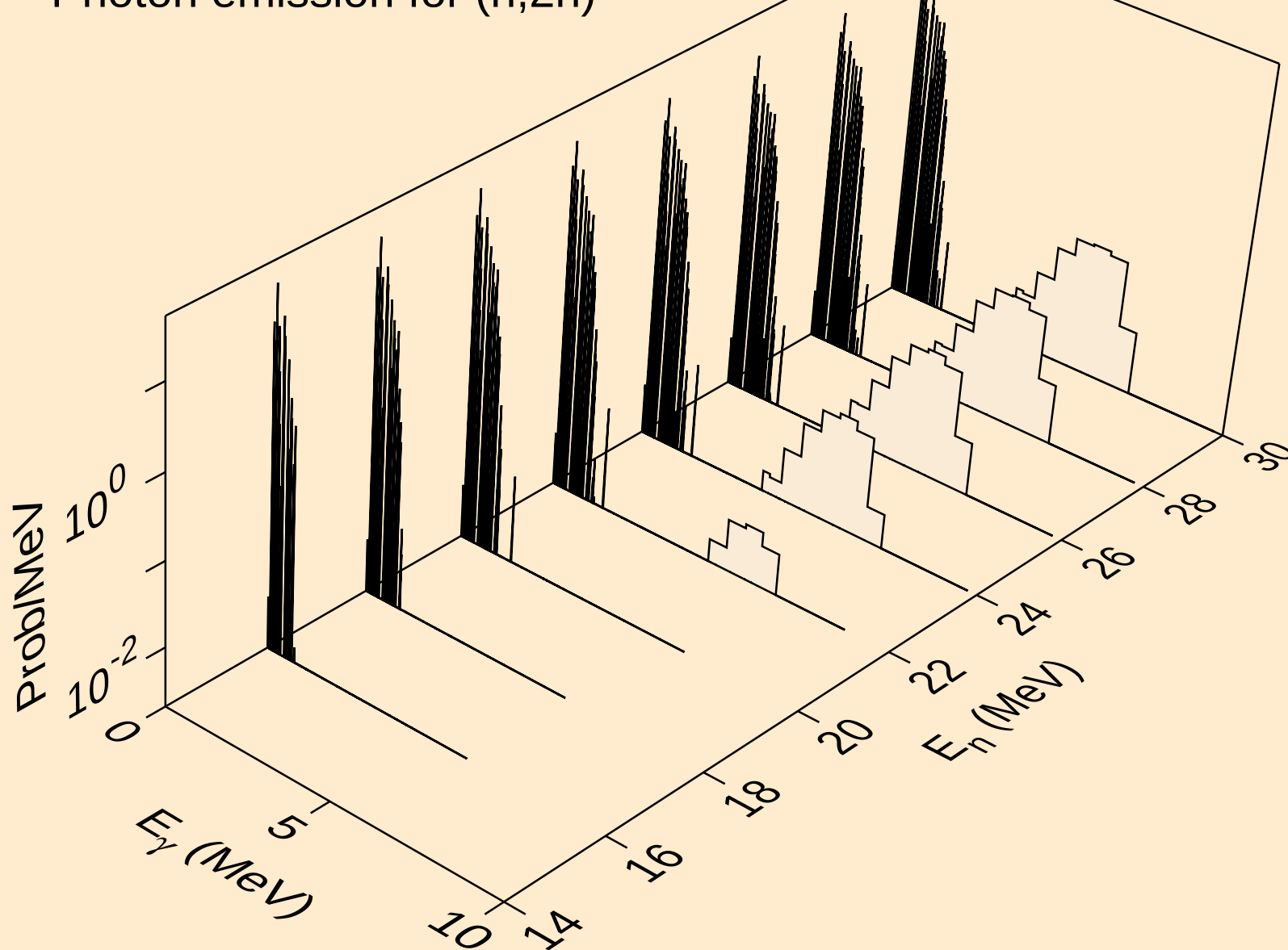
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Neutron emission for (n,n*c)



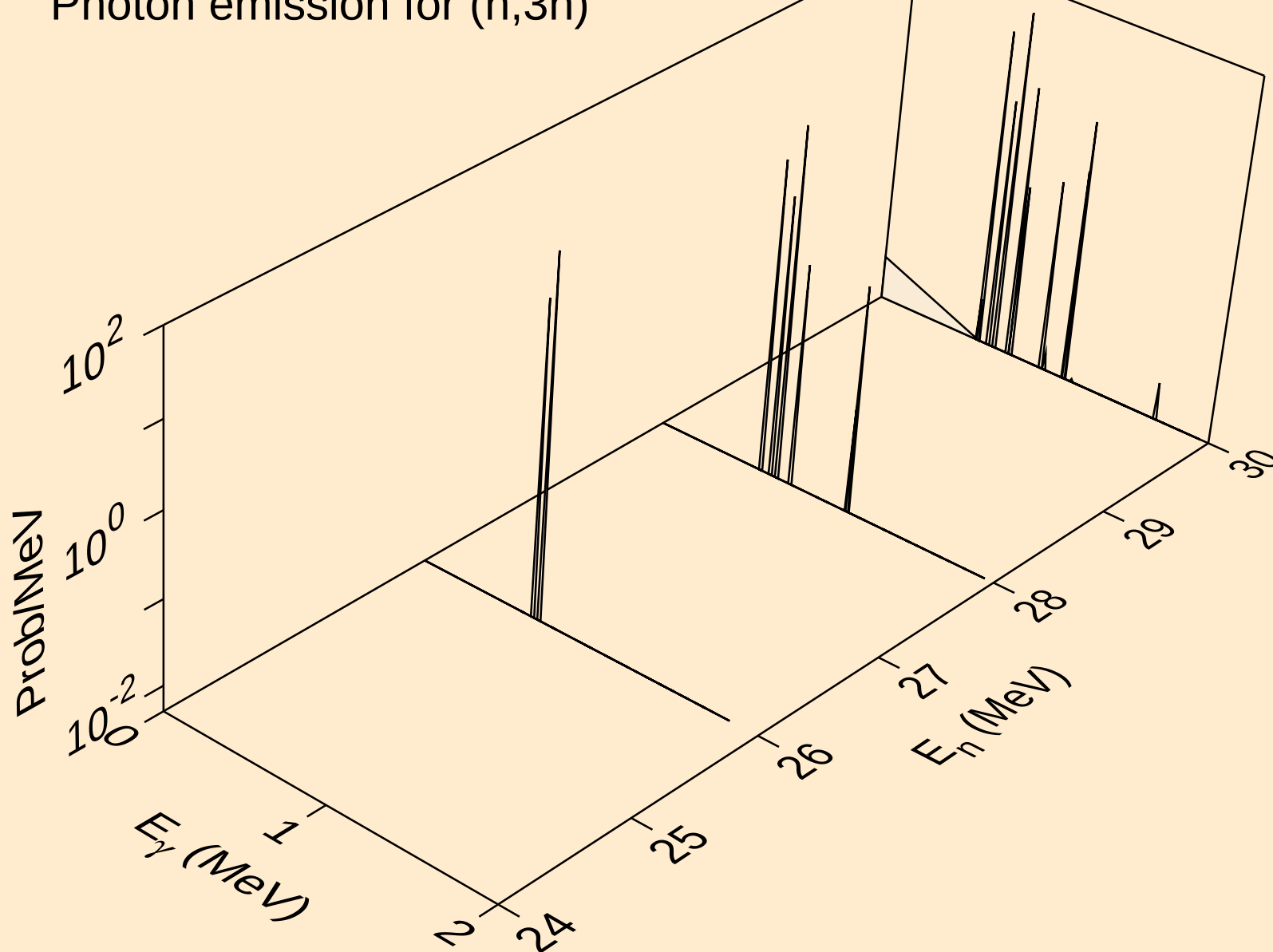
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Photon emission for (n,x)



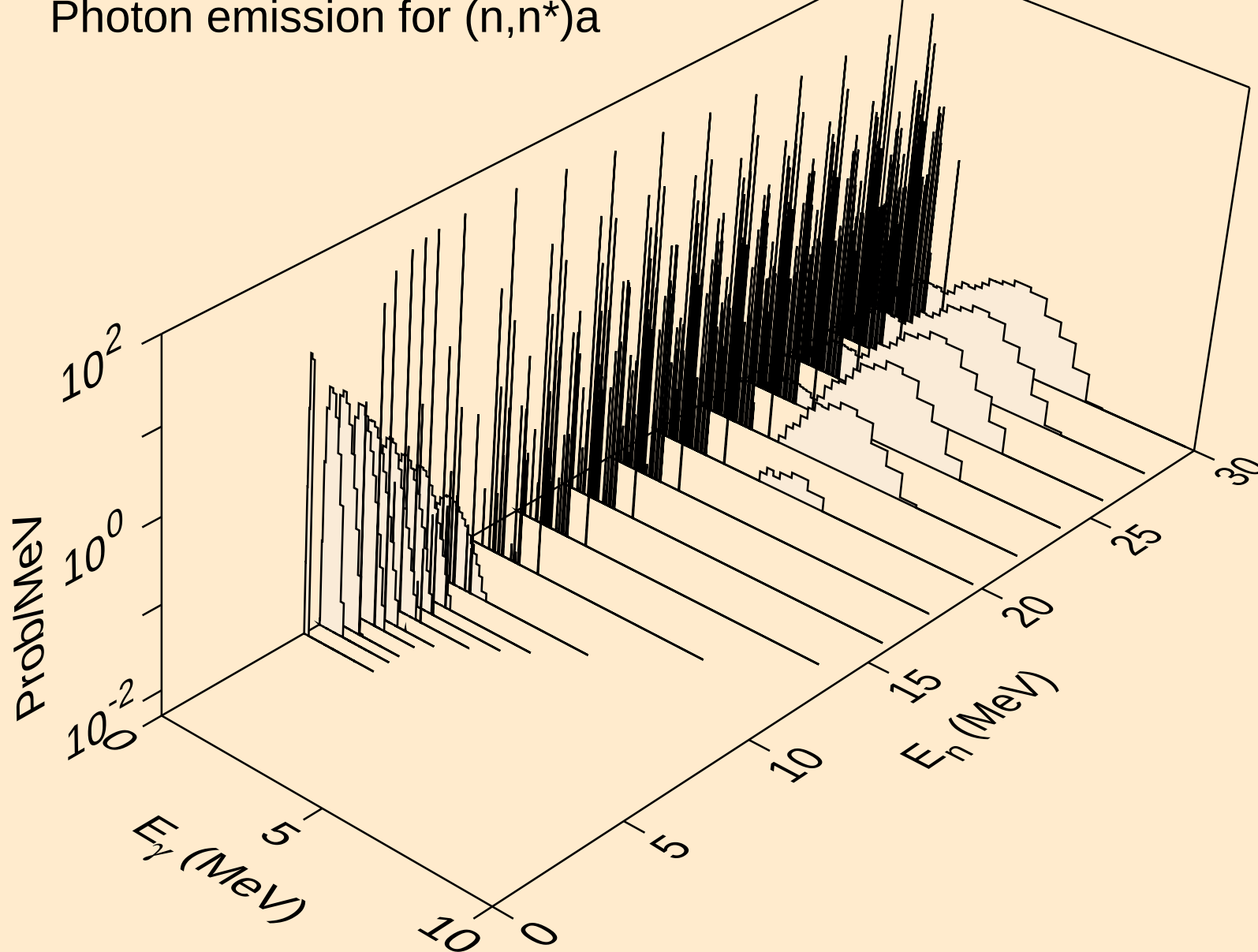
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Photon emission for (n,2n)



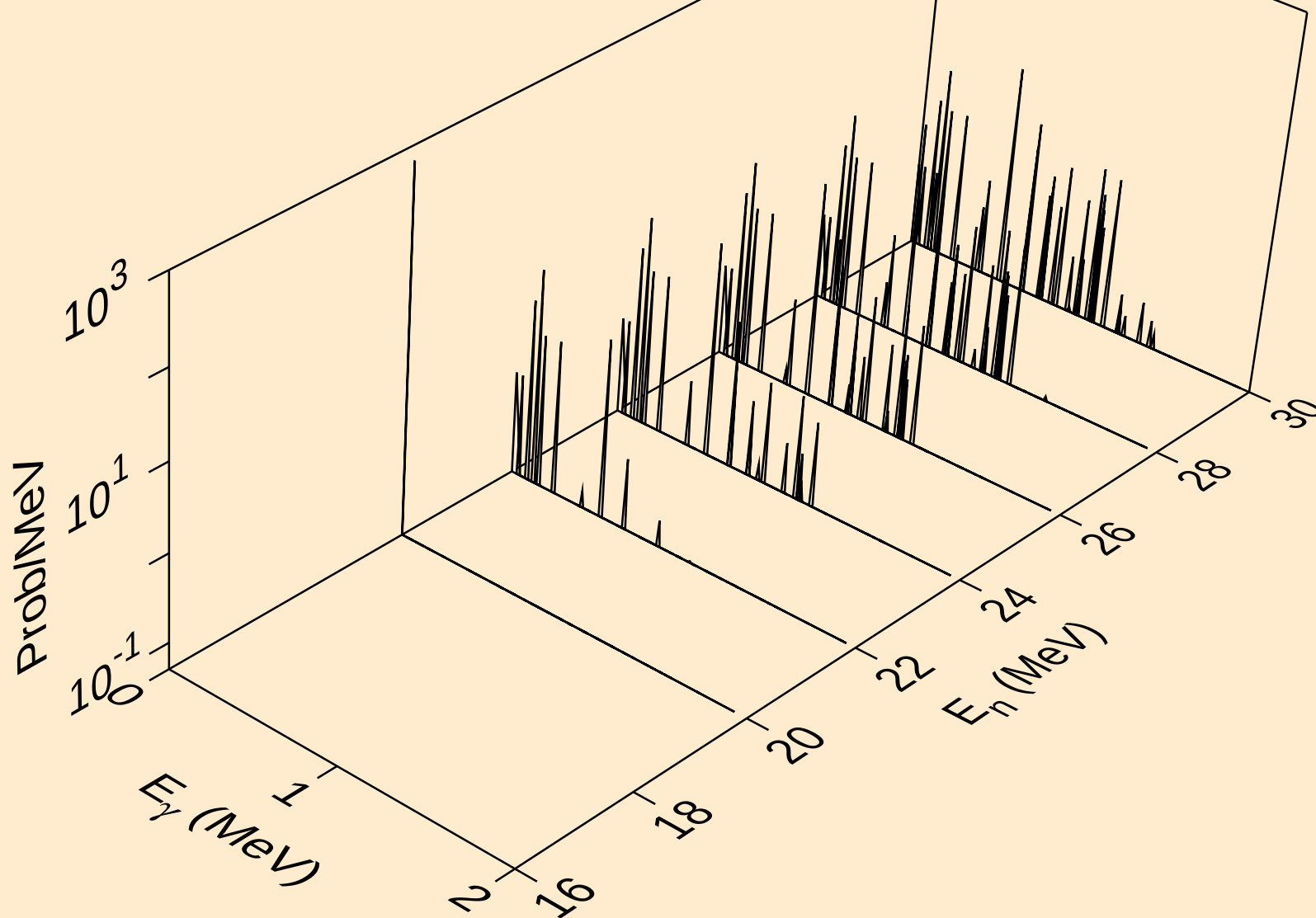
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Photon emission for (n,3n)



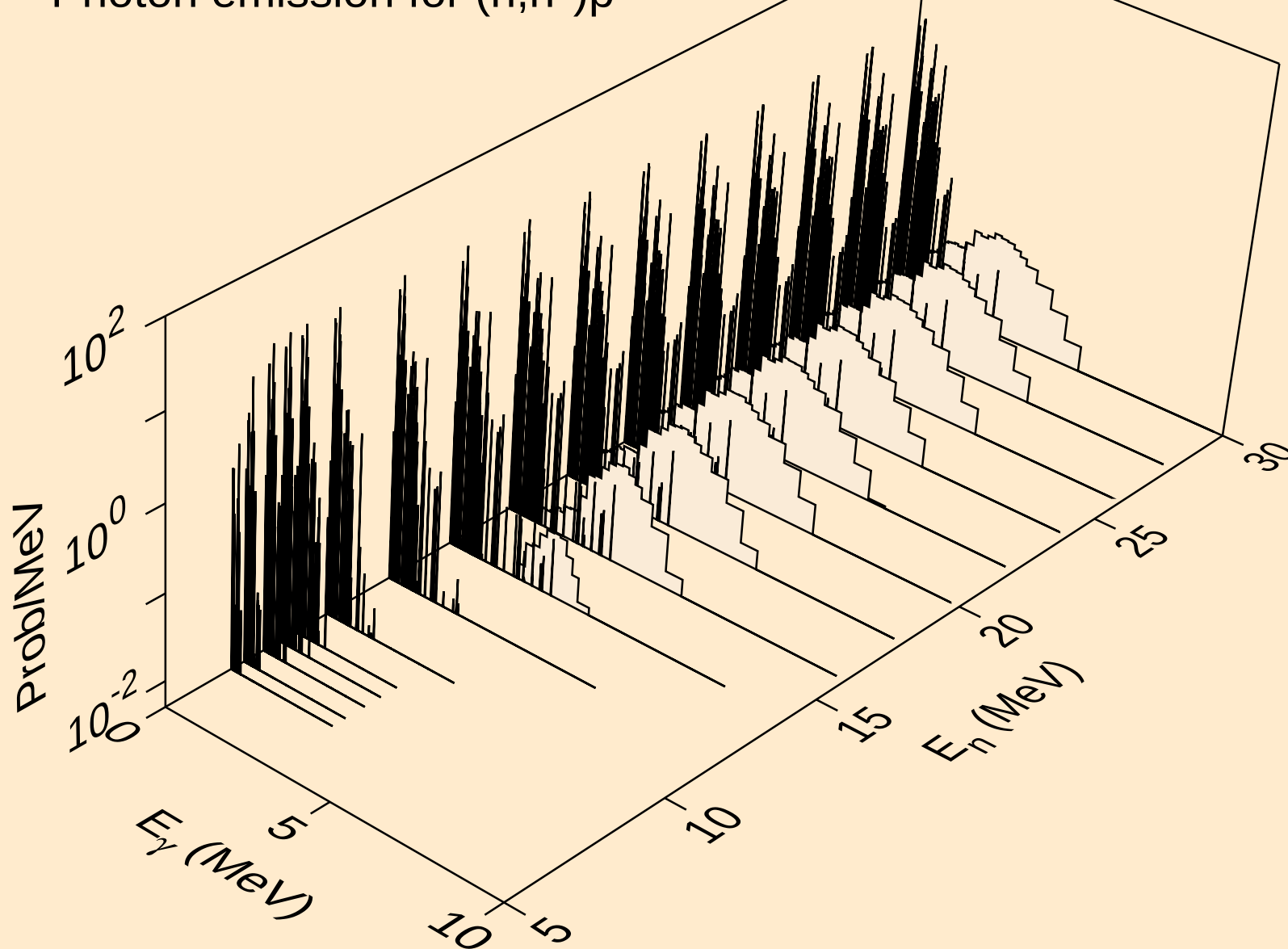
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Photon emission for (n,n*)a



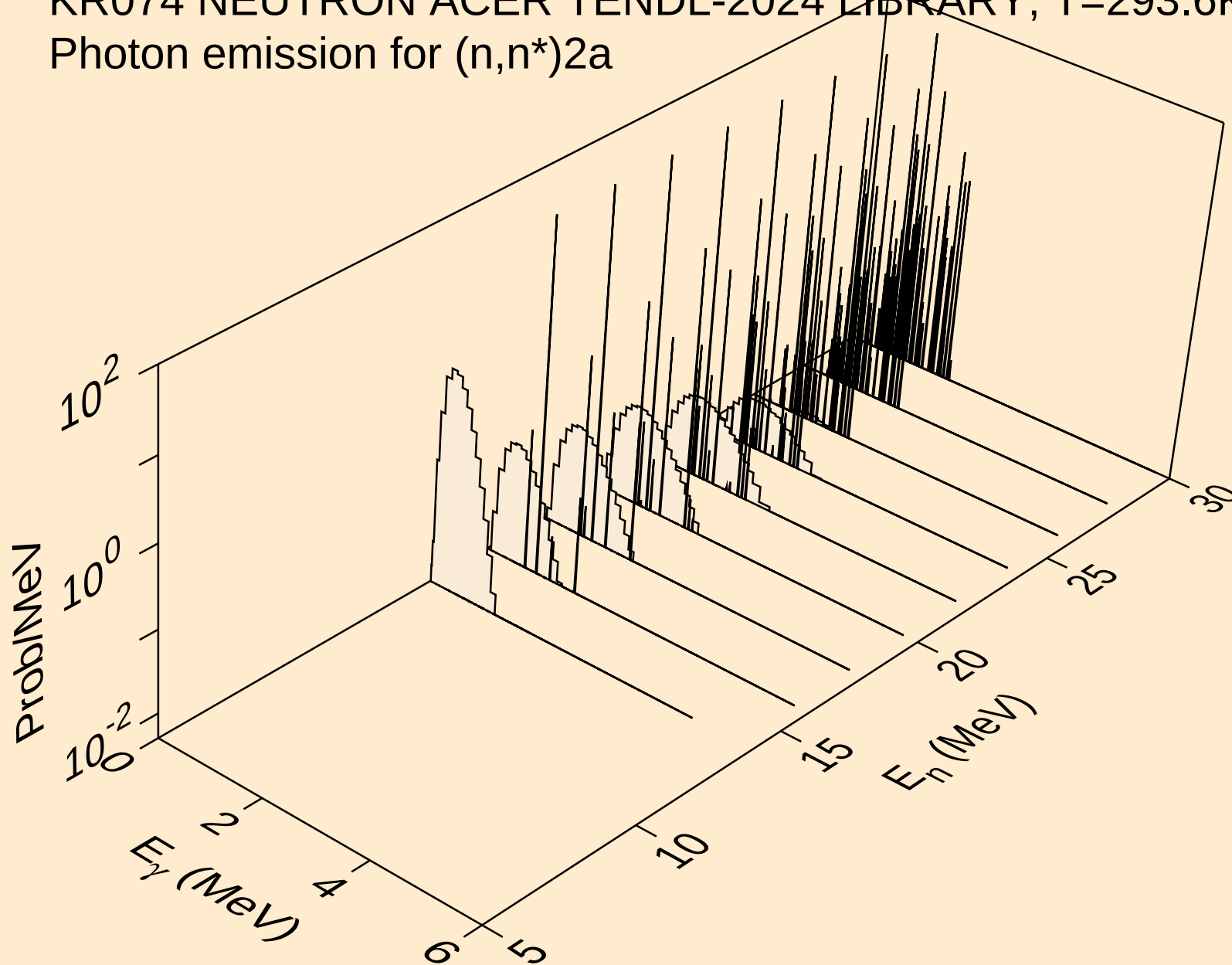
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Photon emission for (n,2n) α



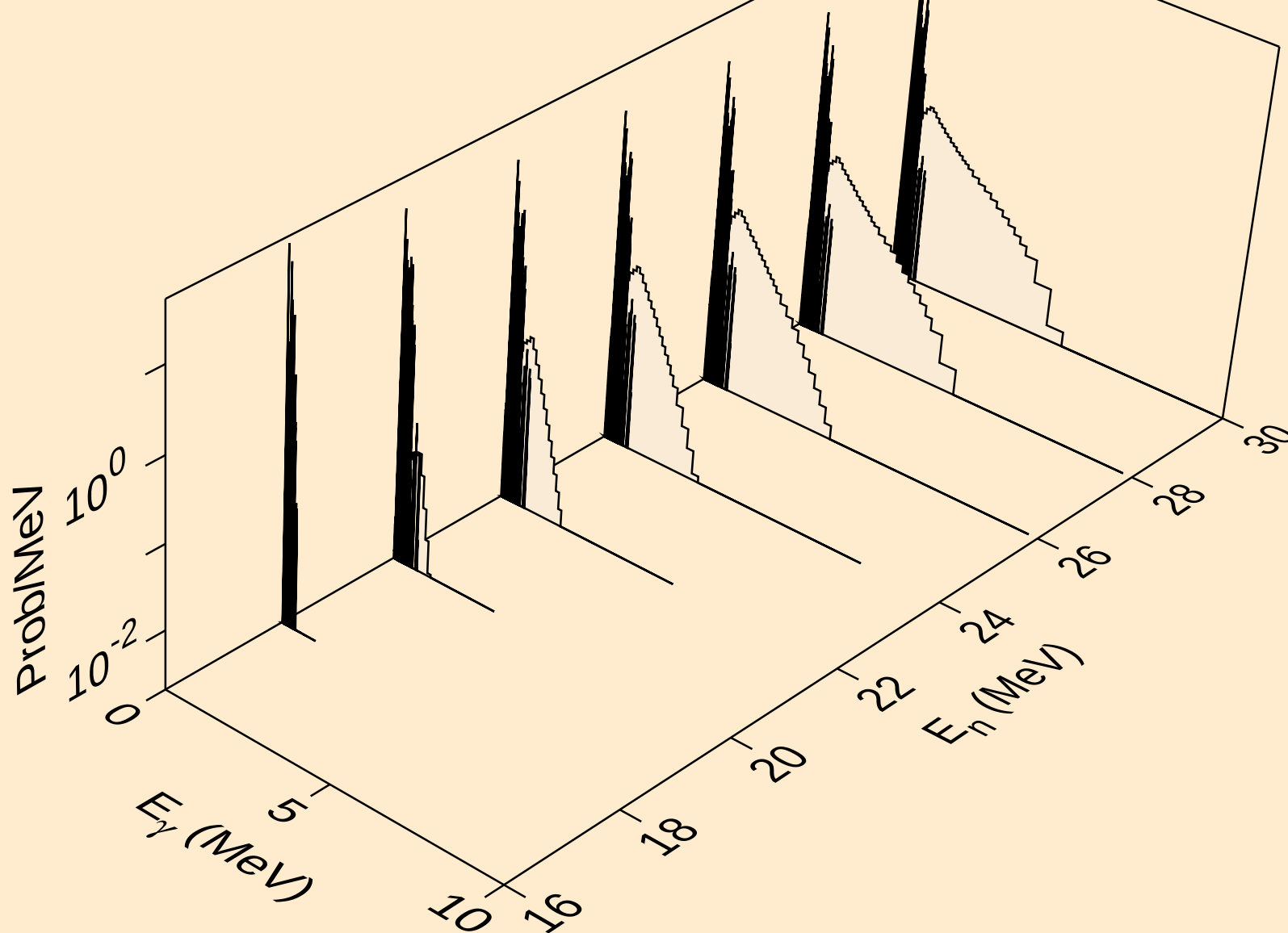
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Photon emission for (n,n*)p



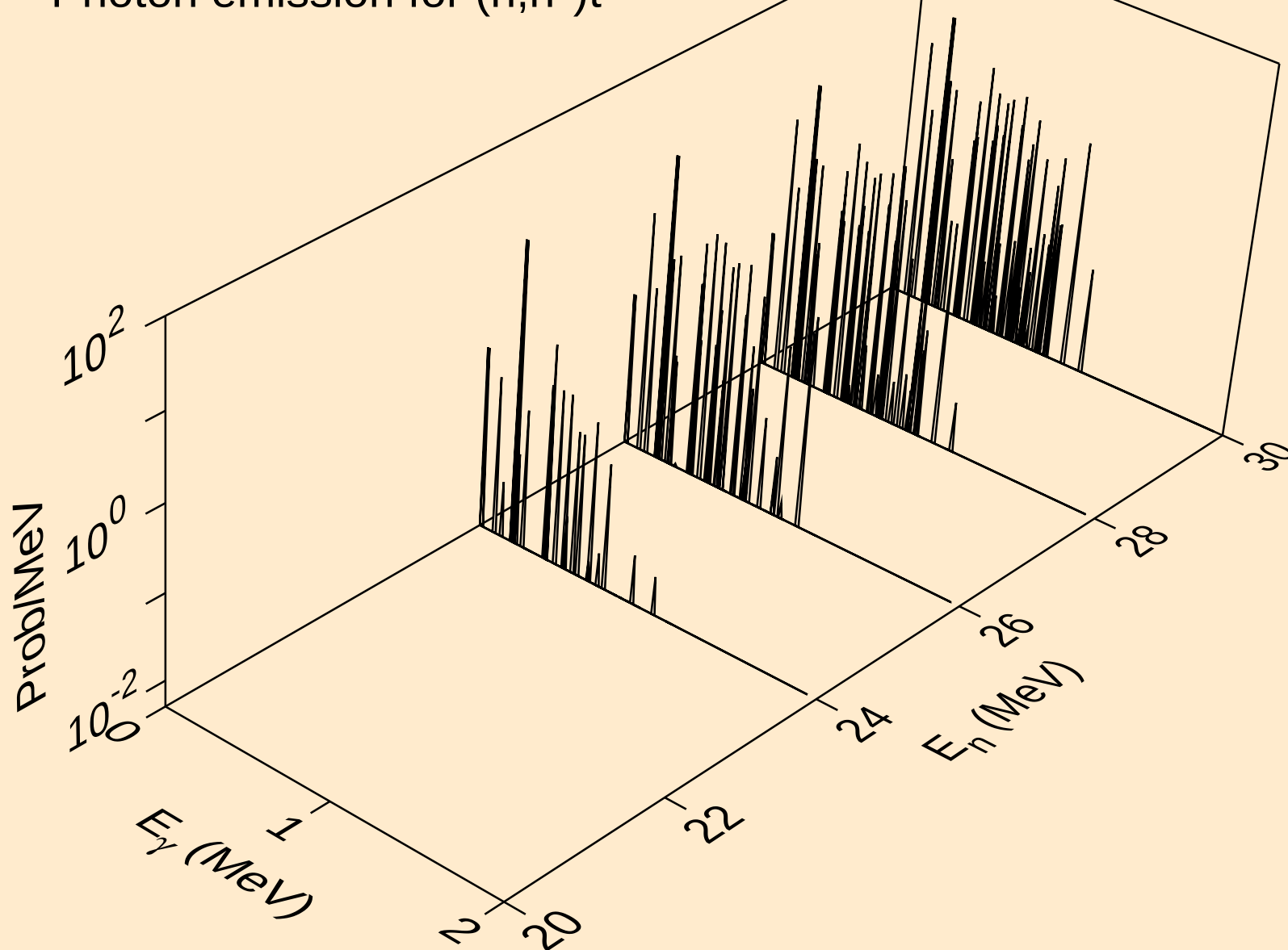
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Photon emission for (n,n*)2a



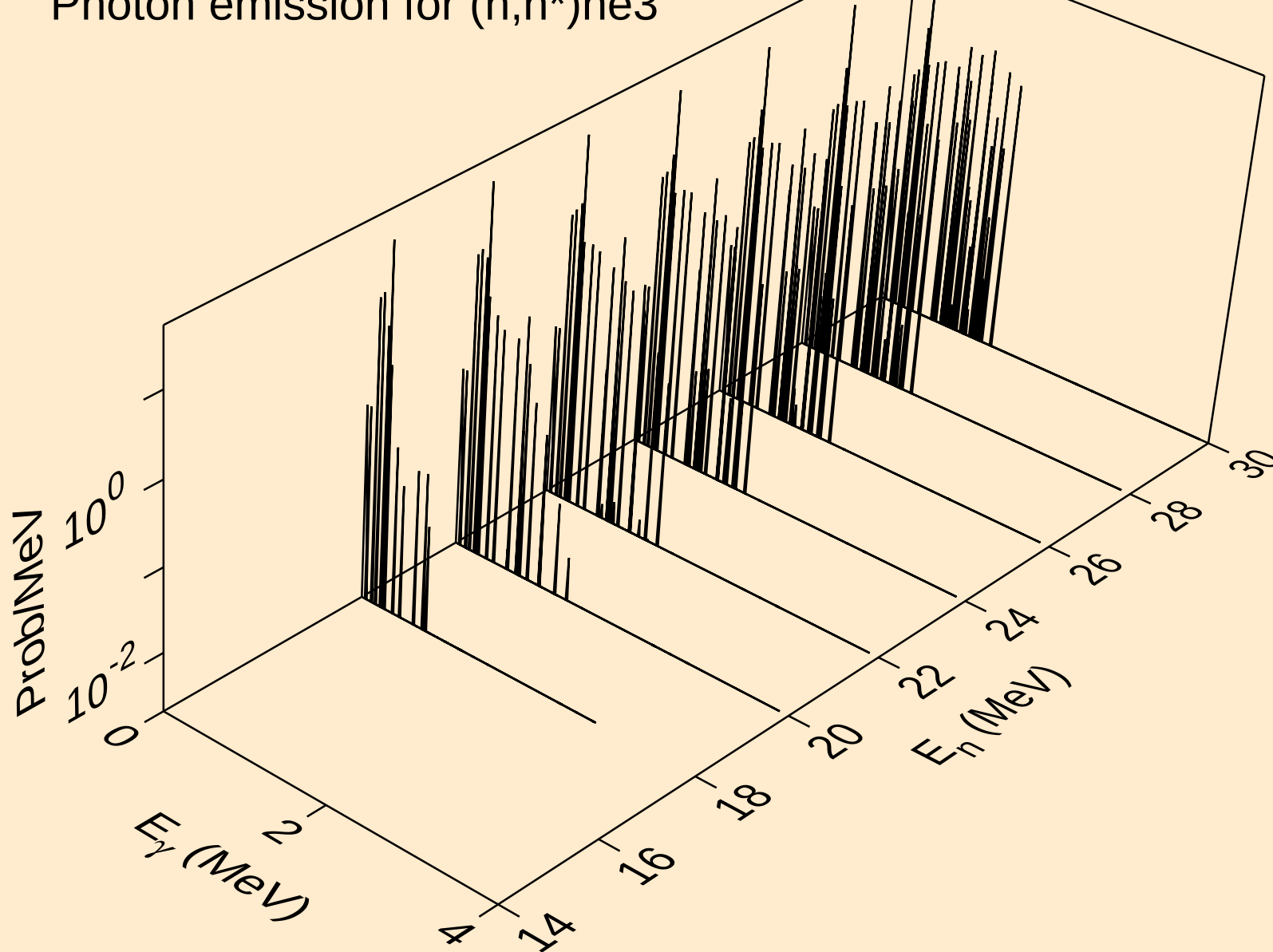
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Photon emission for (n,n*)d



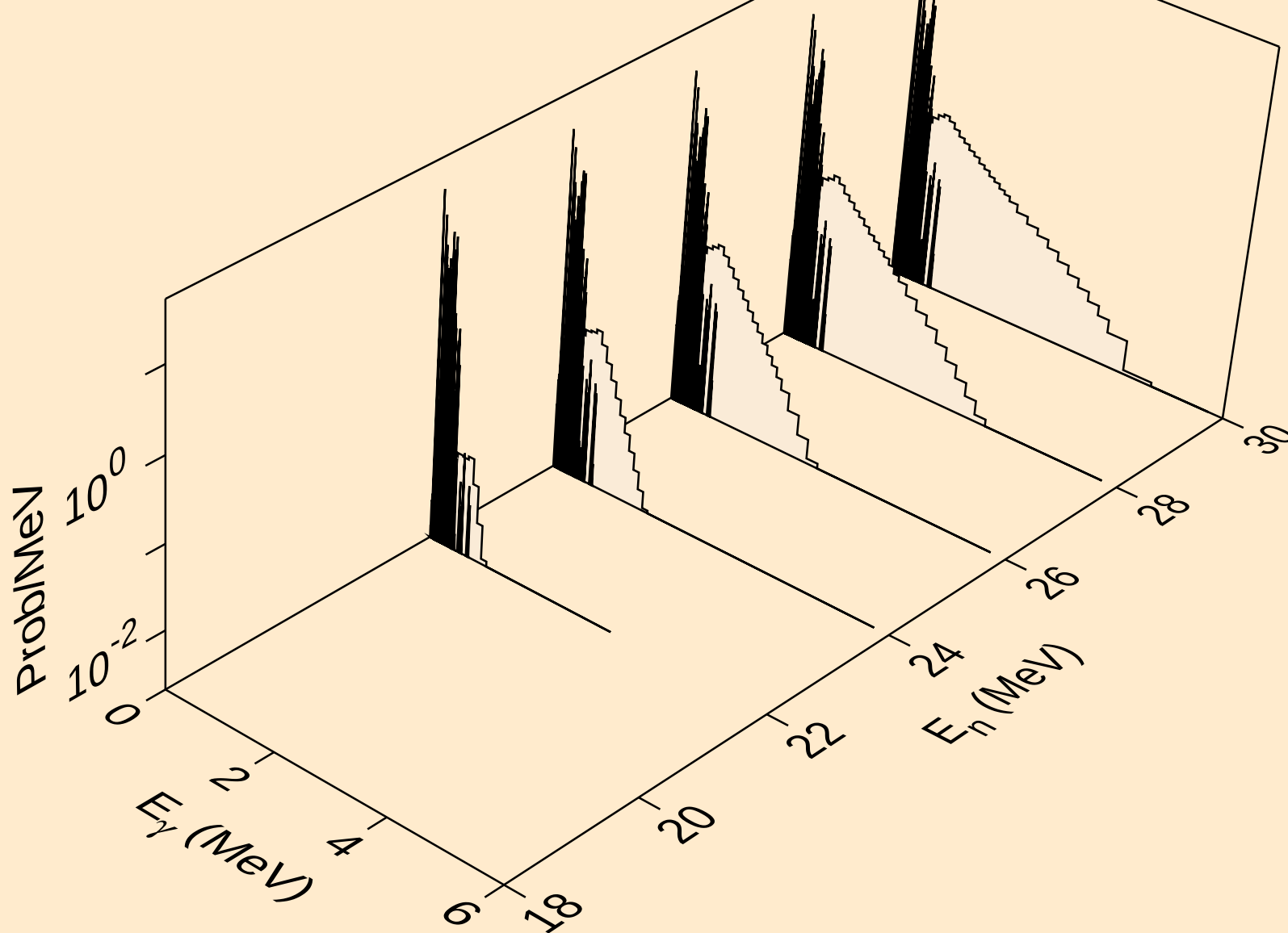
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Photon emission for (n,n*)t



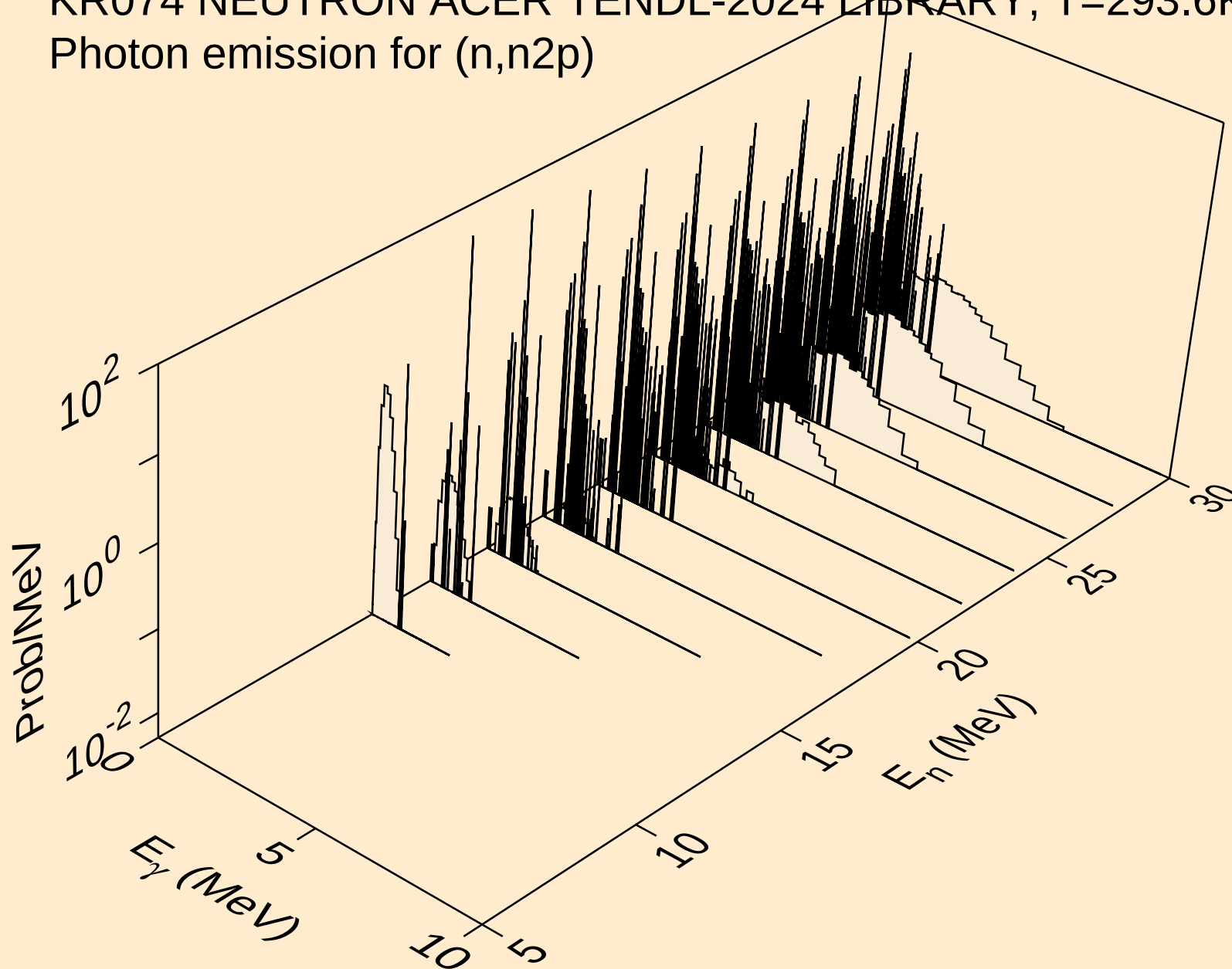
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Photon emission for (n,n*)he3



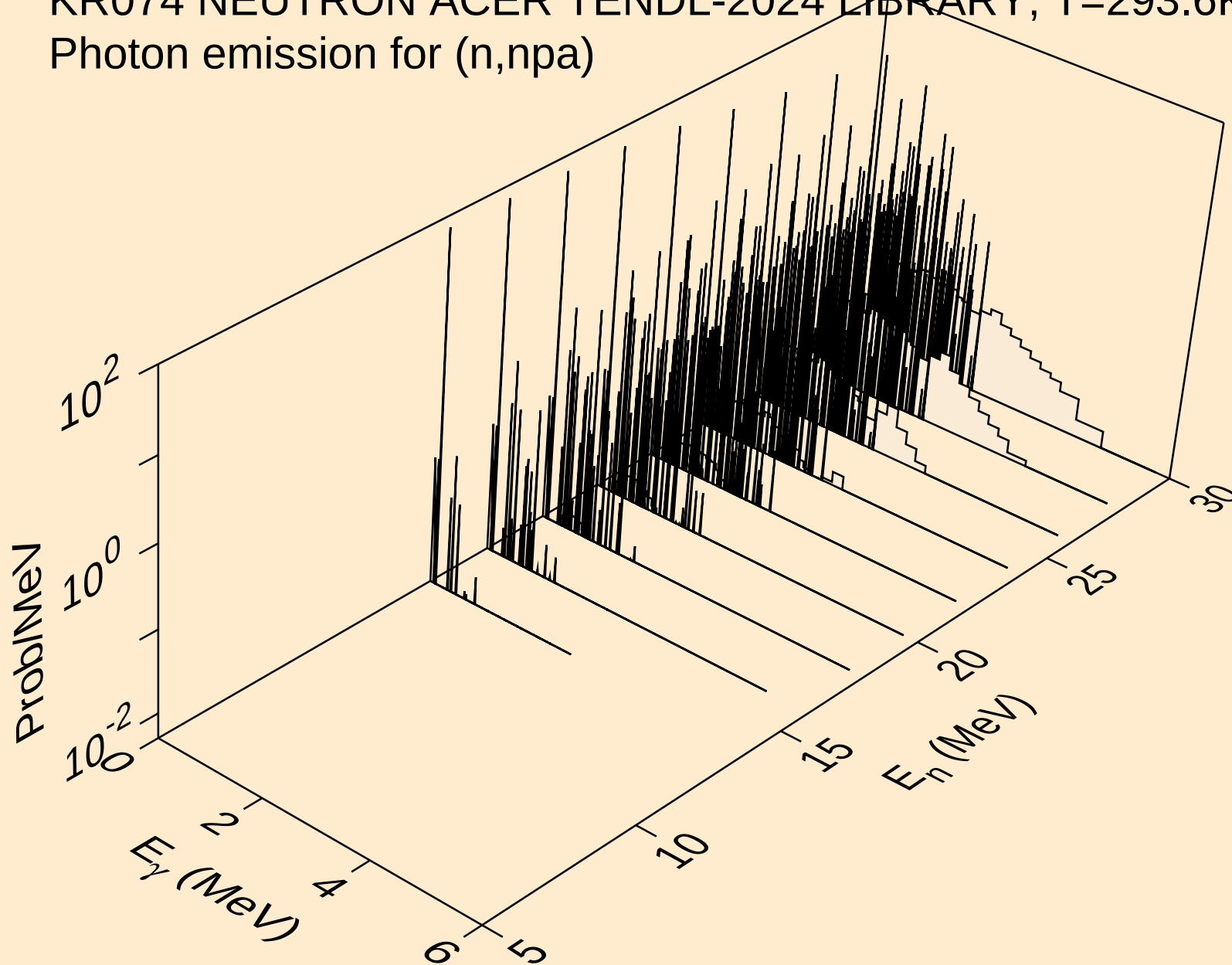
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Photon emission for (n,2np)



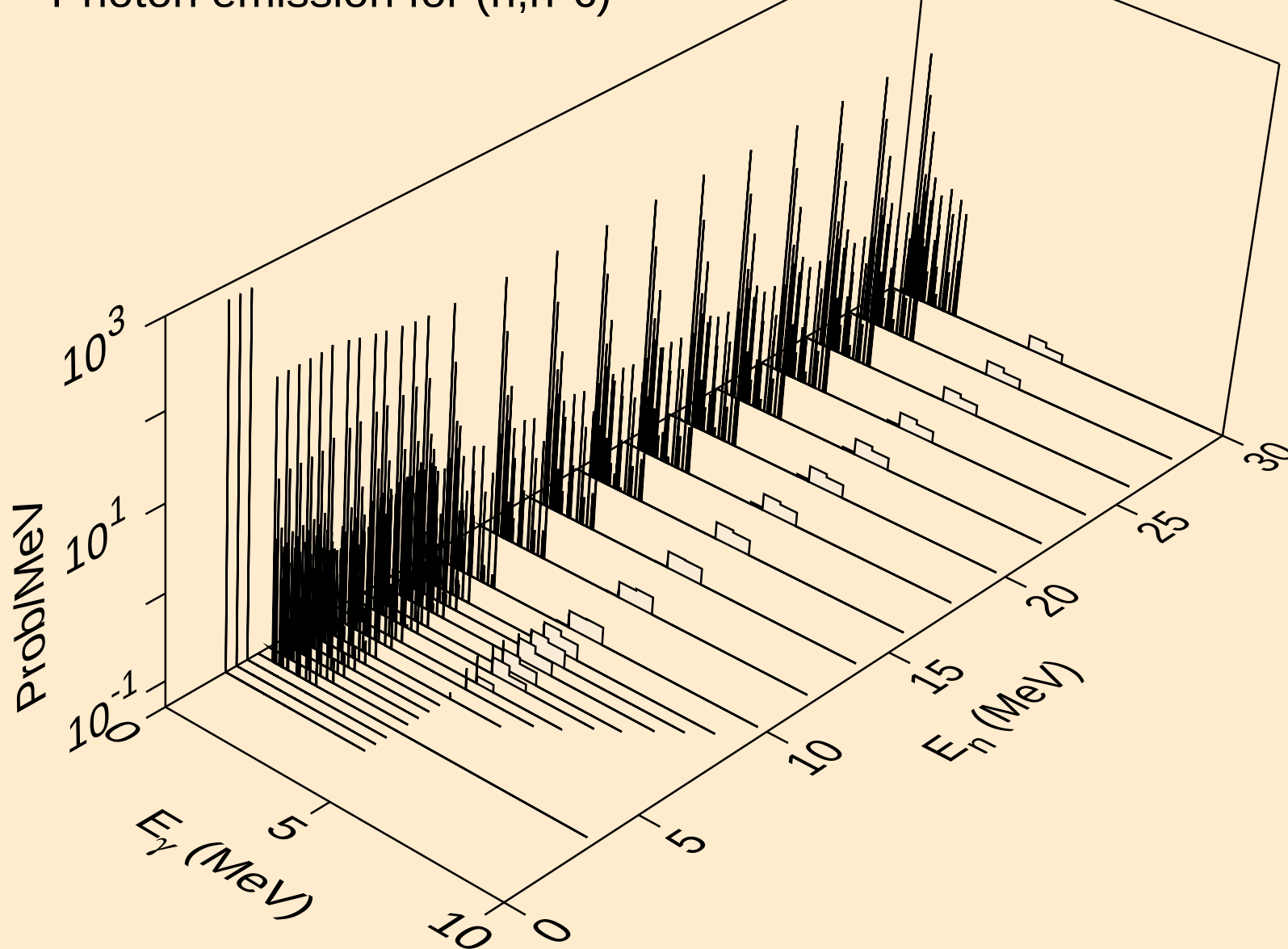
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Photon emission for (n,n2p)



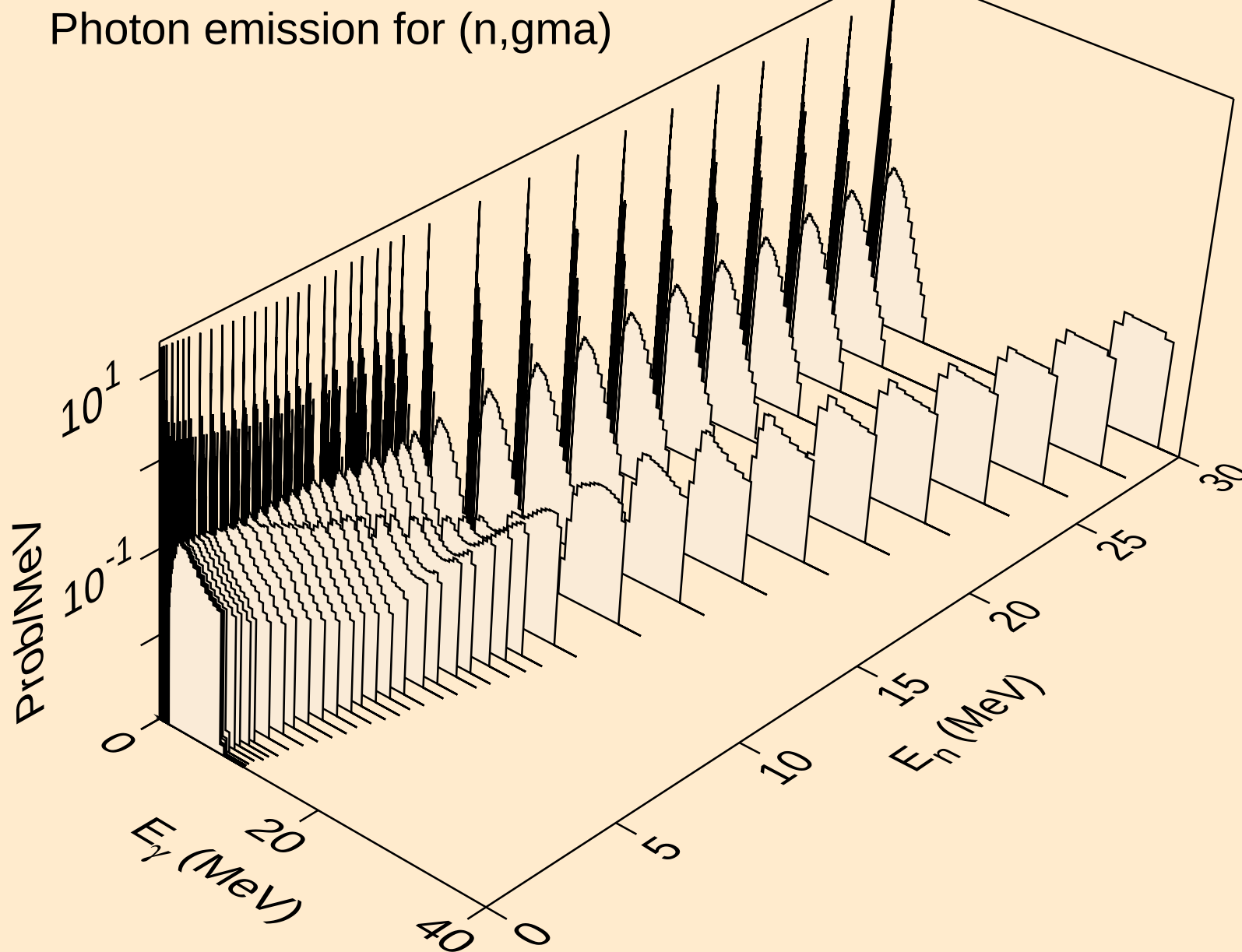
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Photon emission for (n,npa)



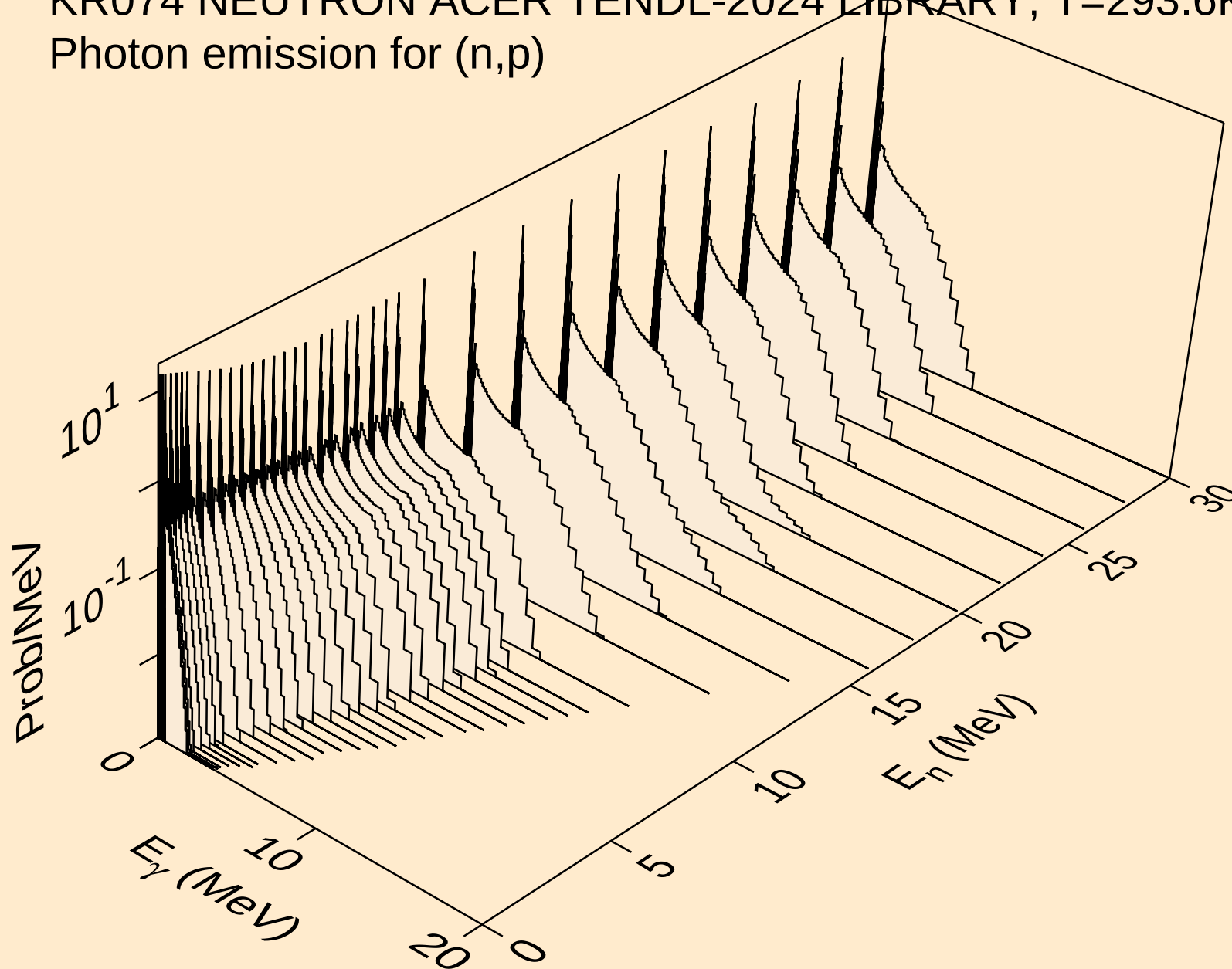
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Photon emission for (n,n*c)



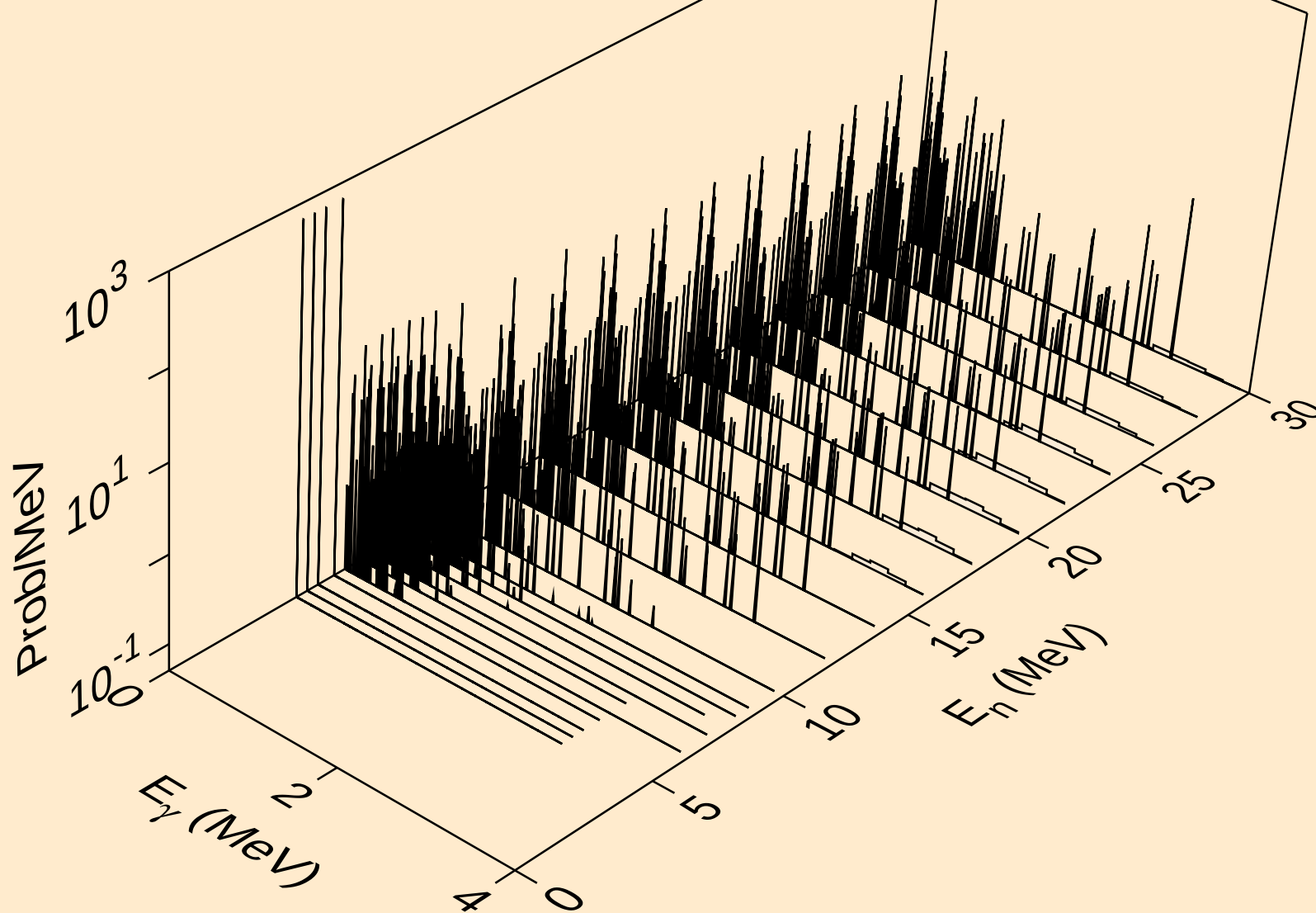
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Photon emission for (n,gma)



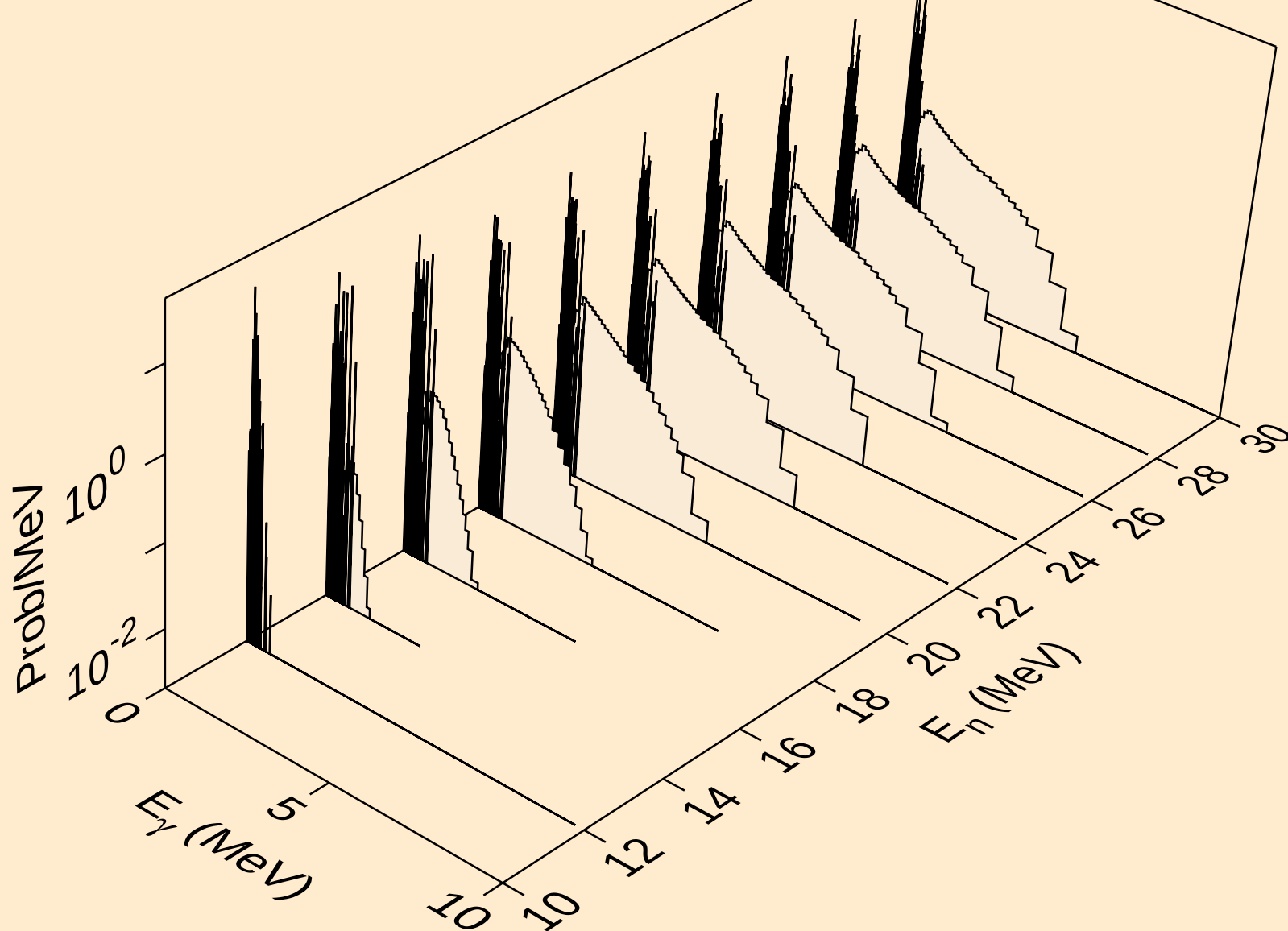
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



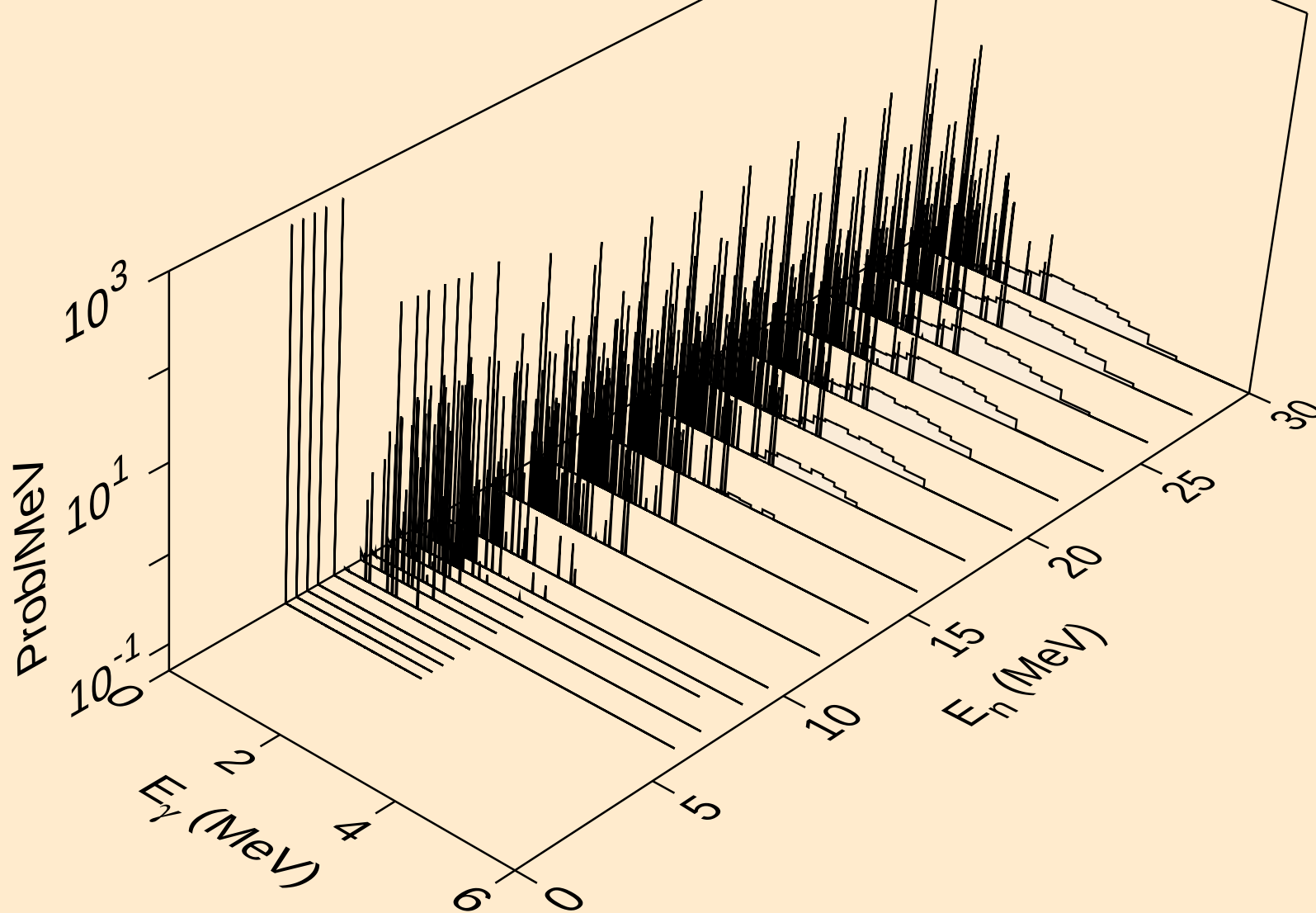
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Photon emission for (n,d)



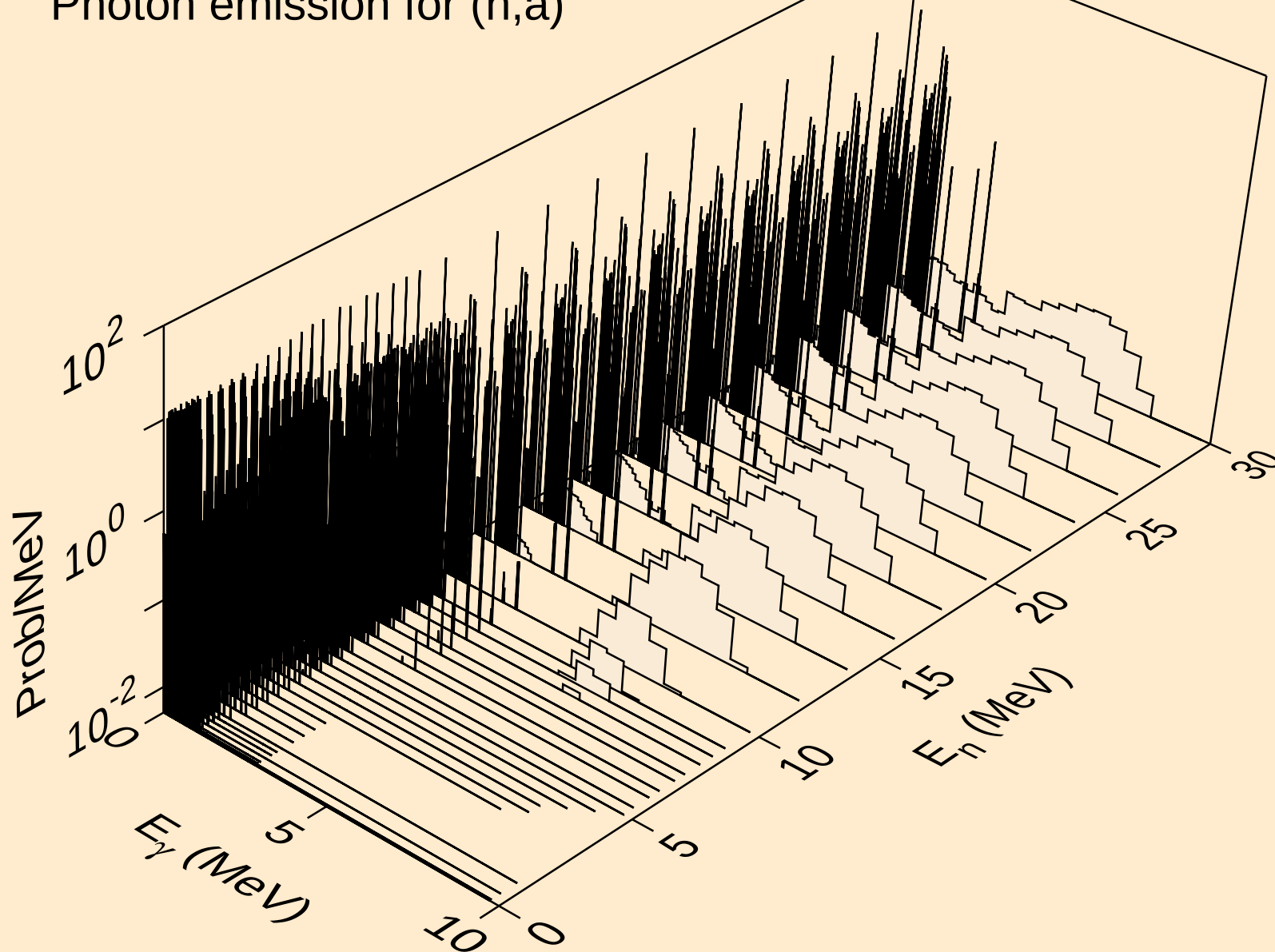
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Photon emission for (n,t)



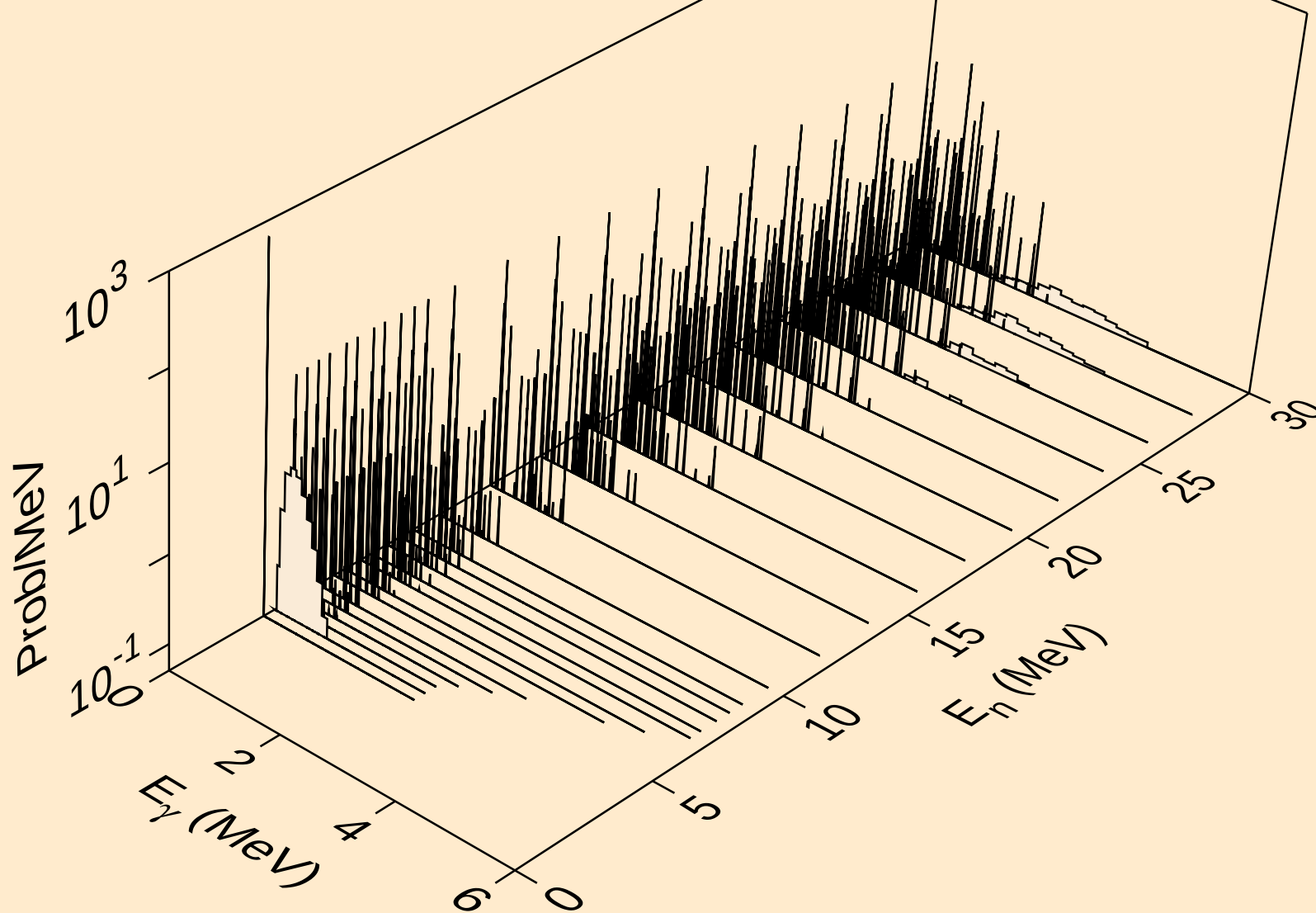
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Photon emission for (n,he3)



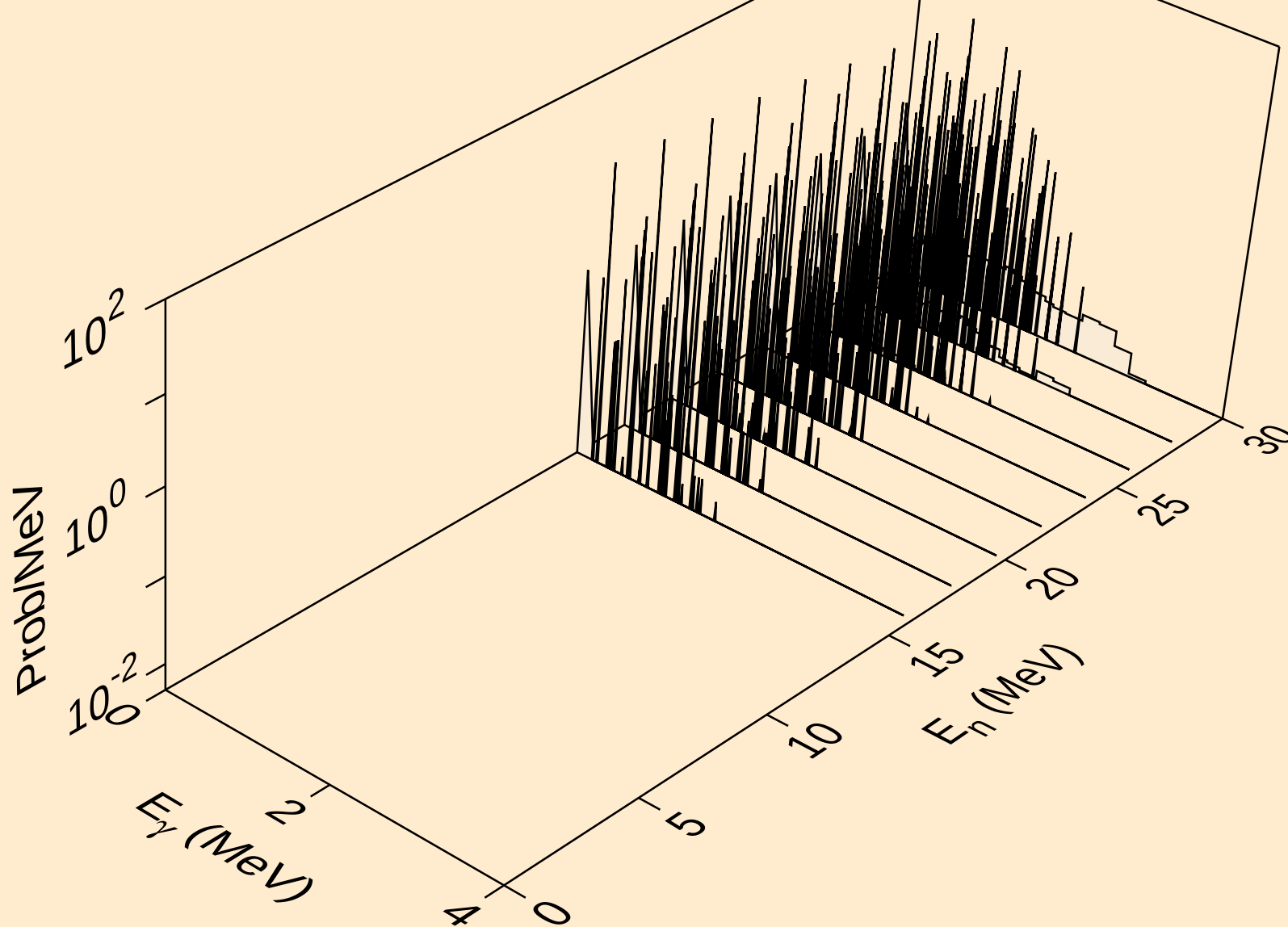
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



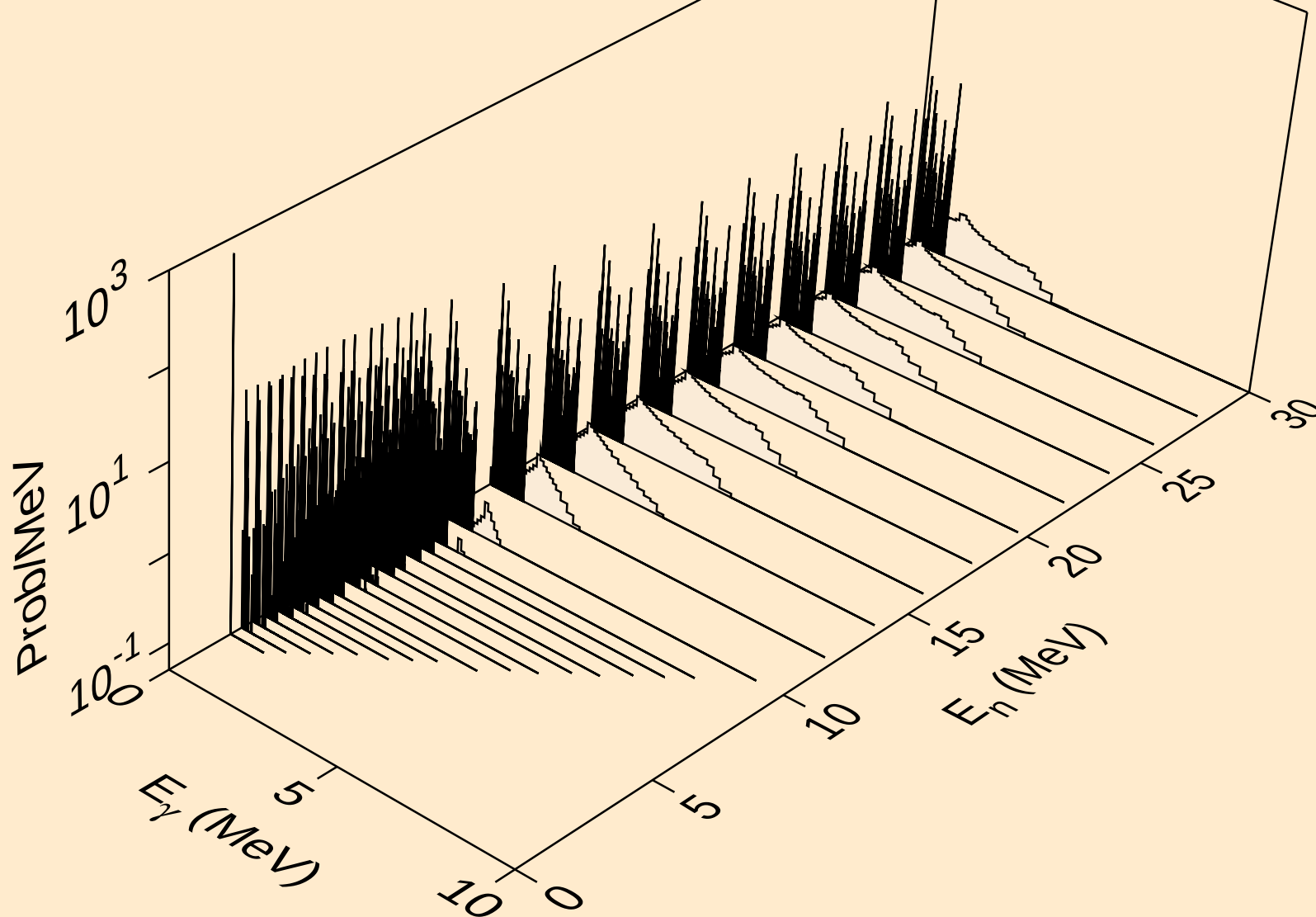
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



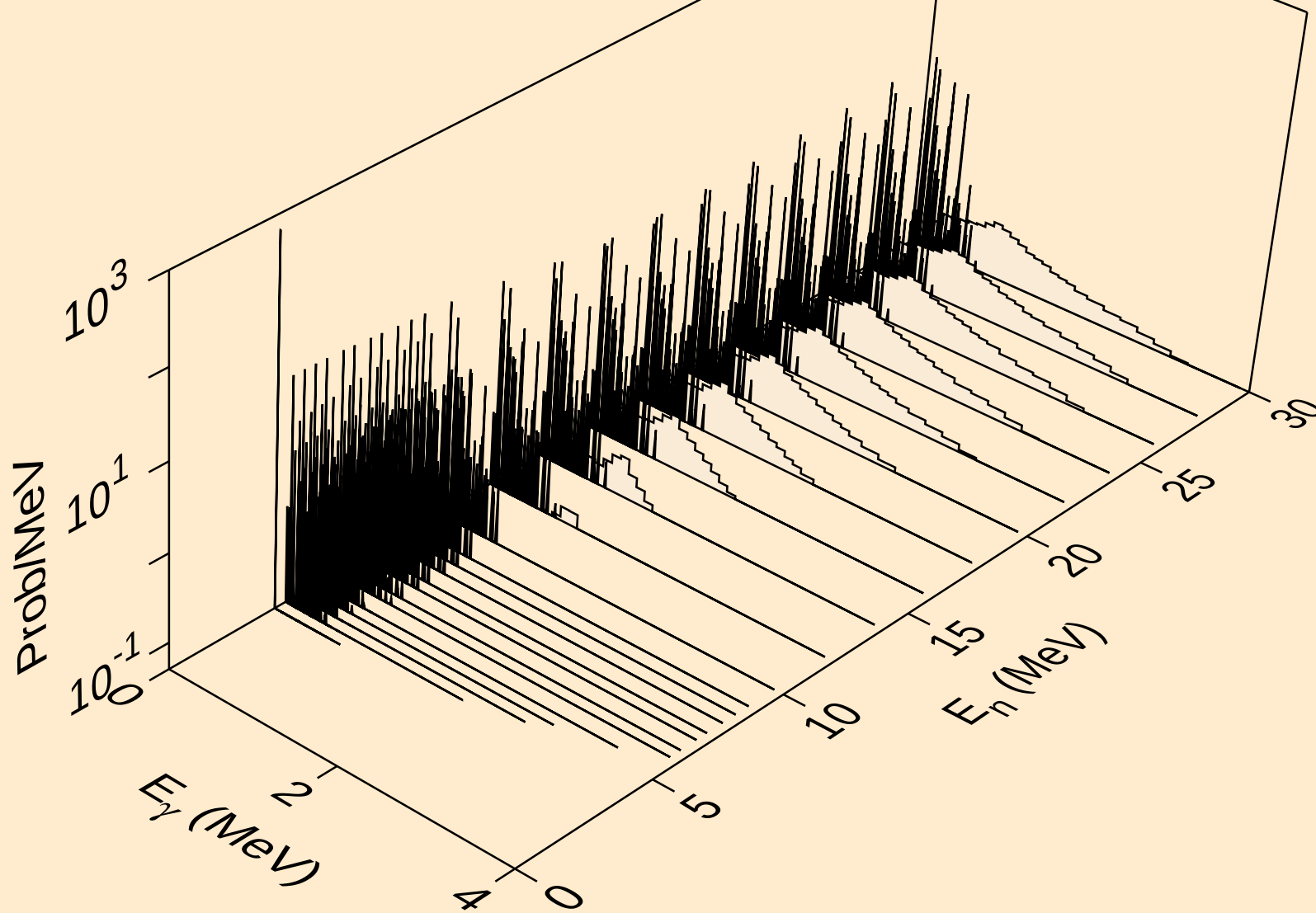
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



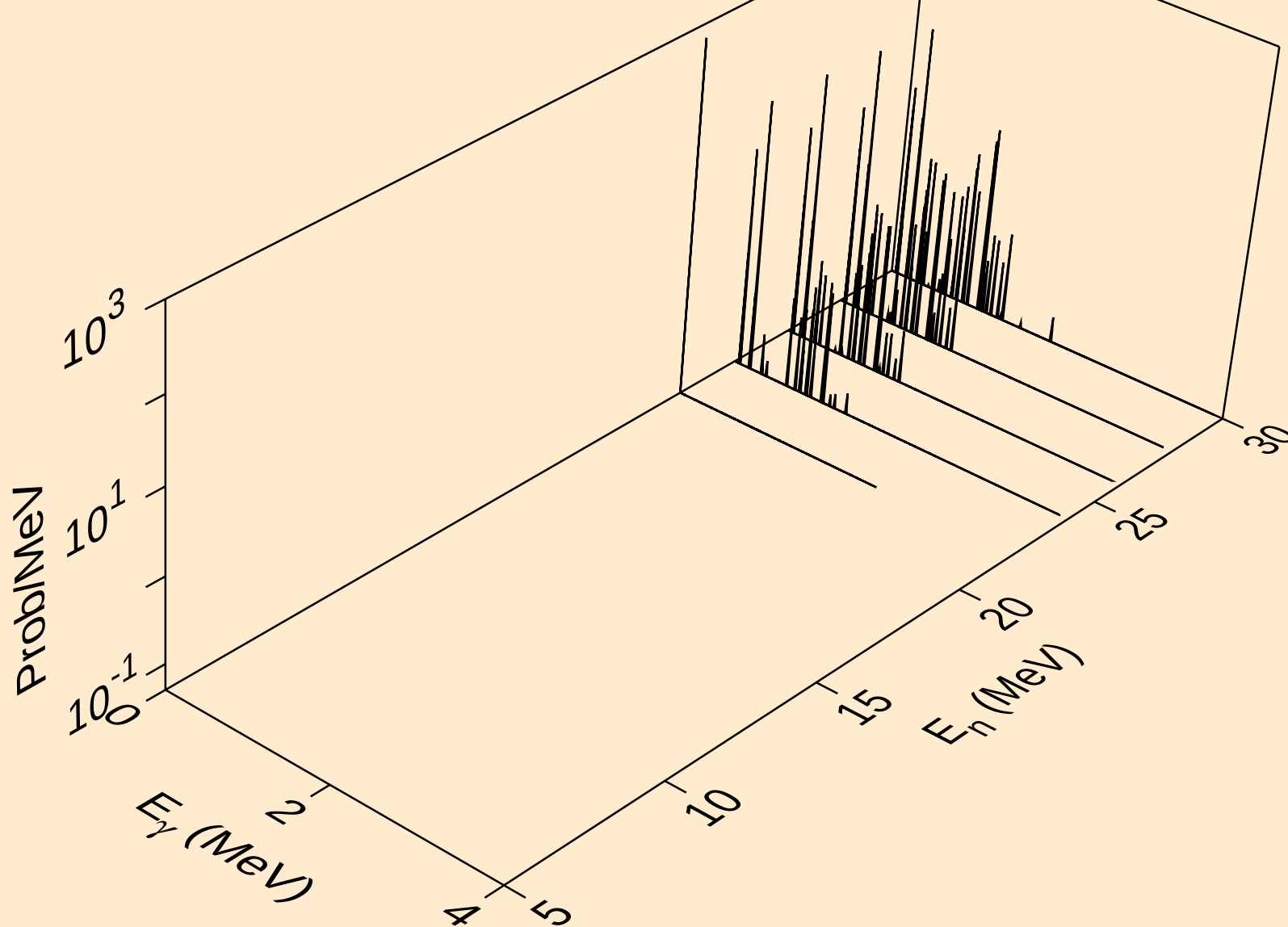
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Photon emission for (n,2p)



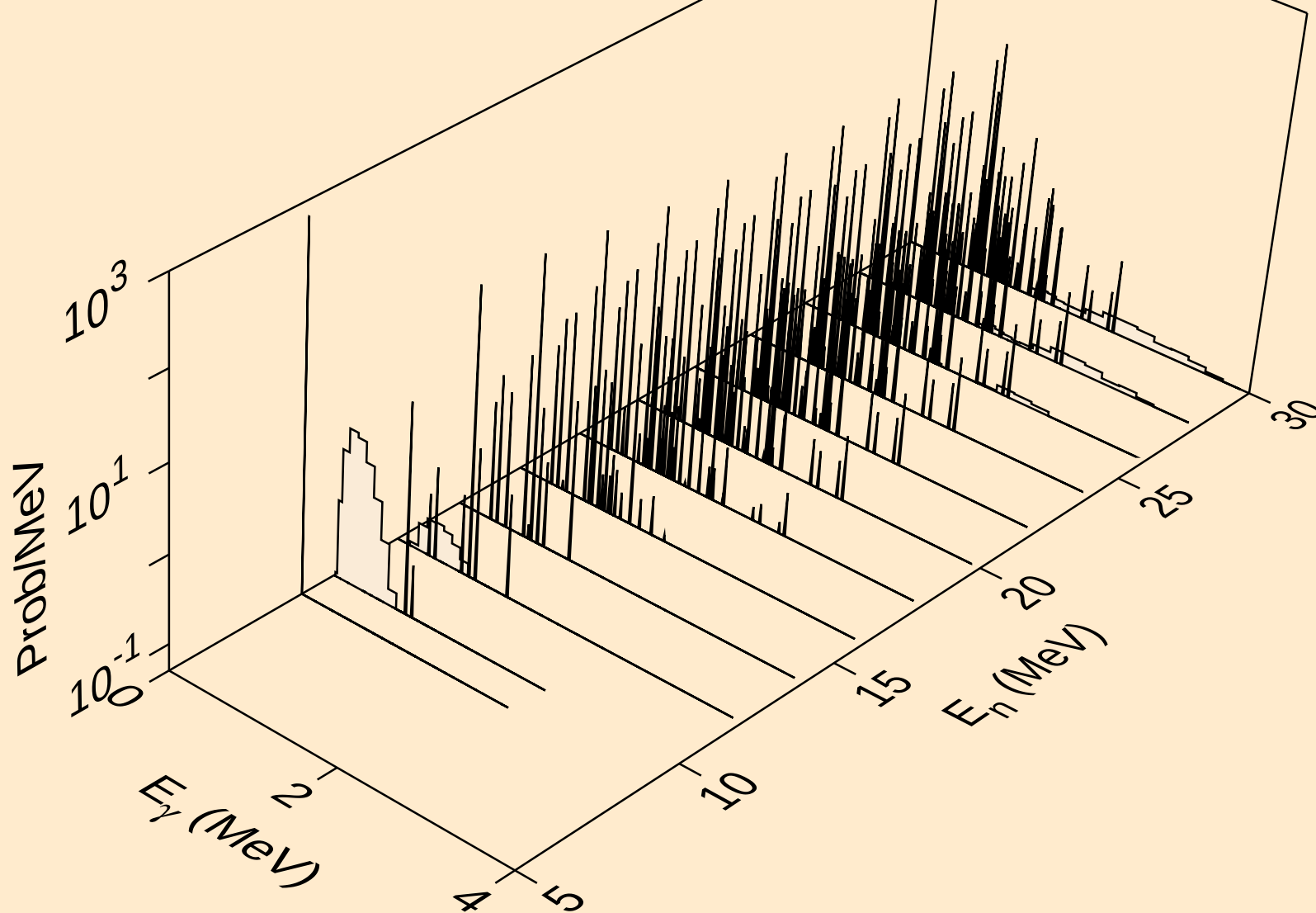
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



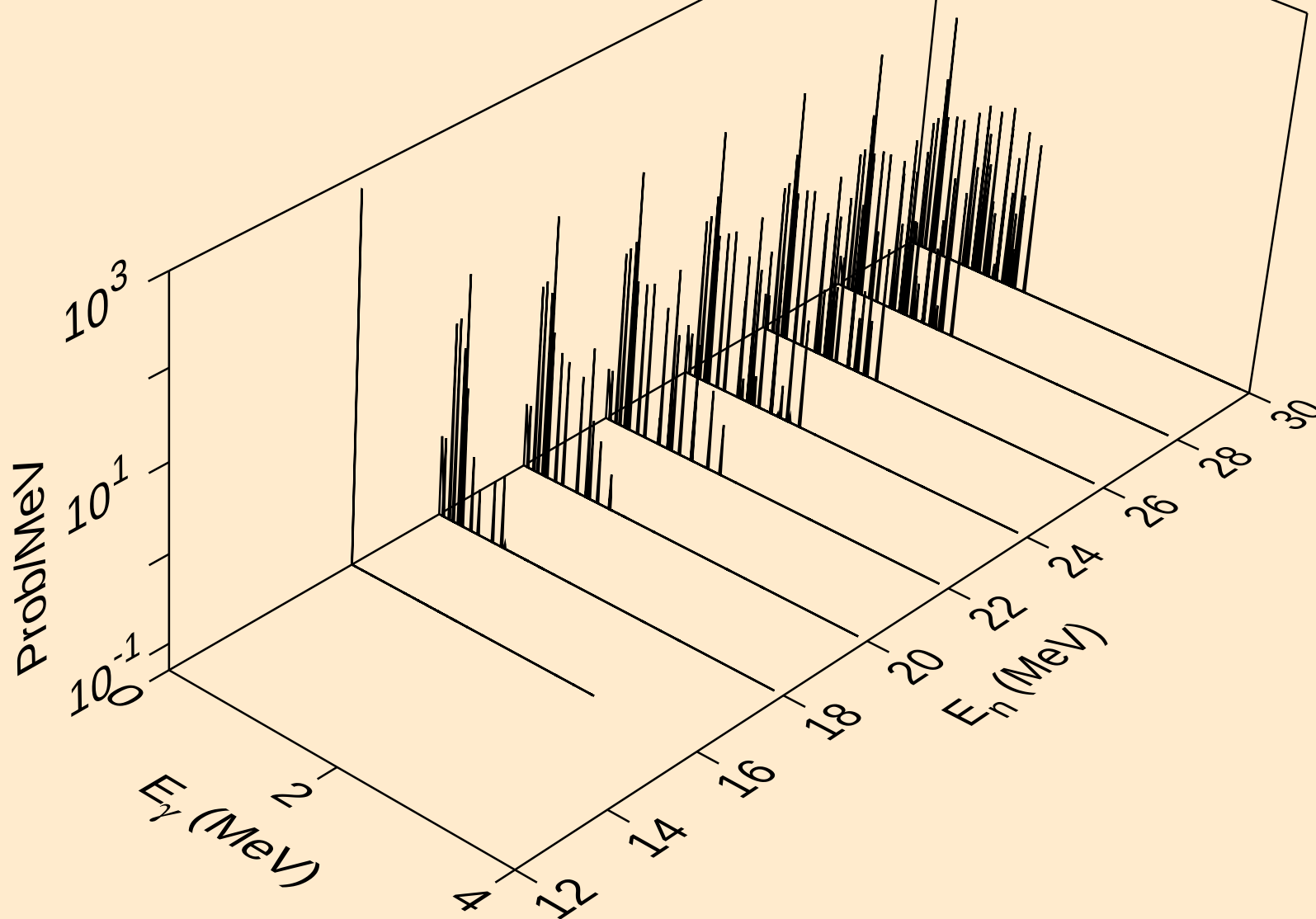
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Photon emission for (n,d2a)



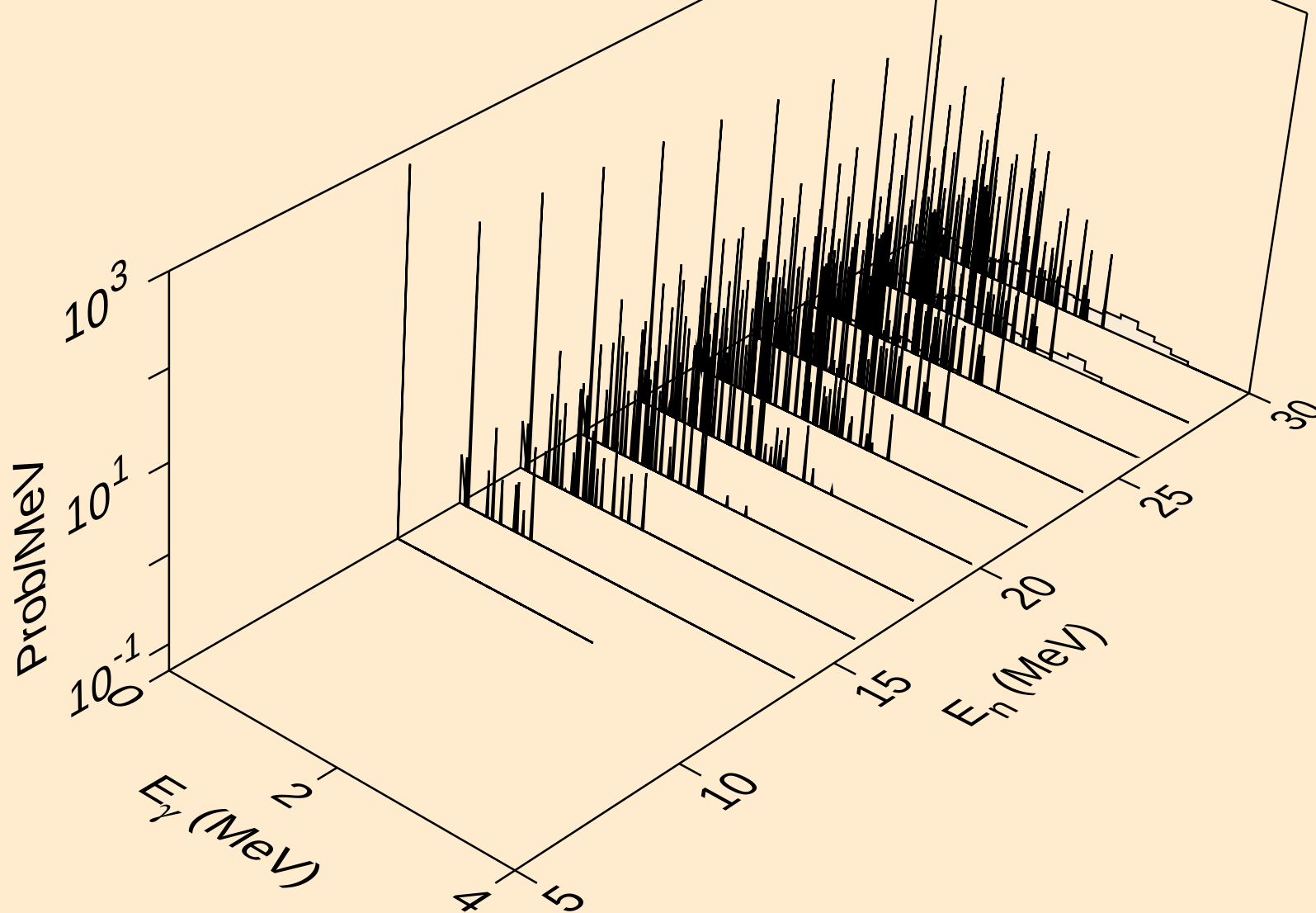
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Photon emission for (n,pd)



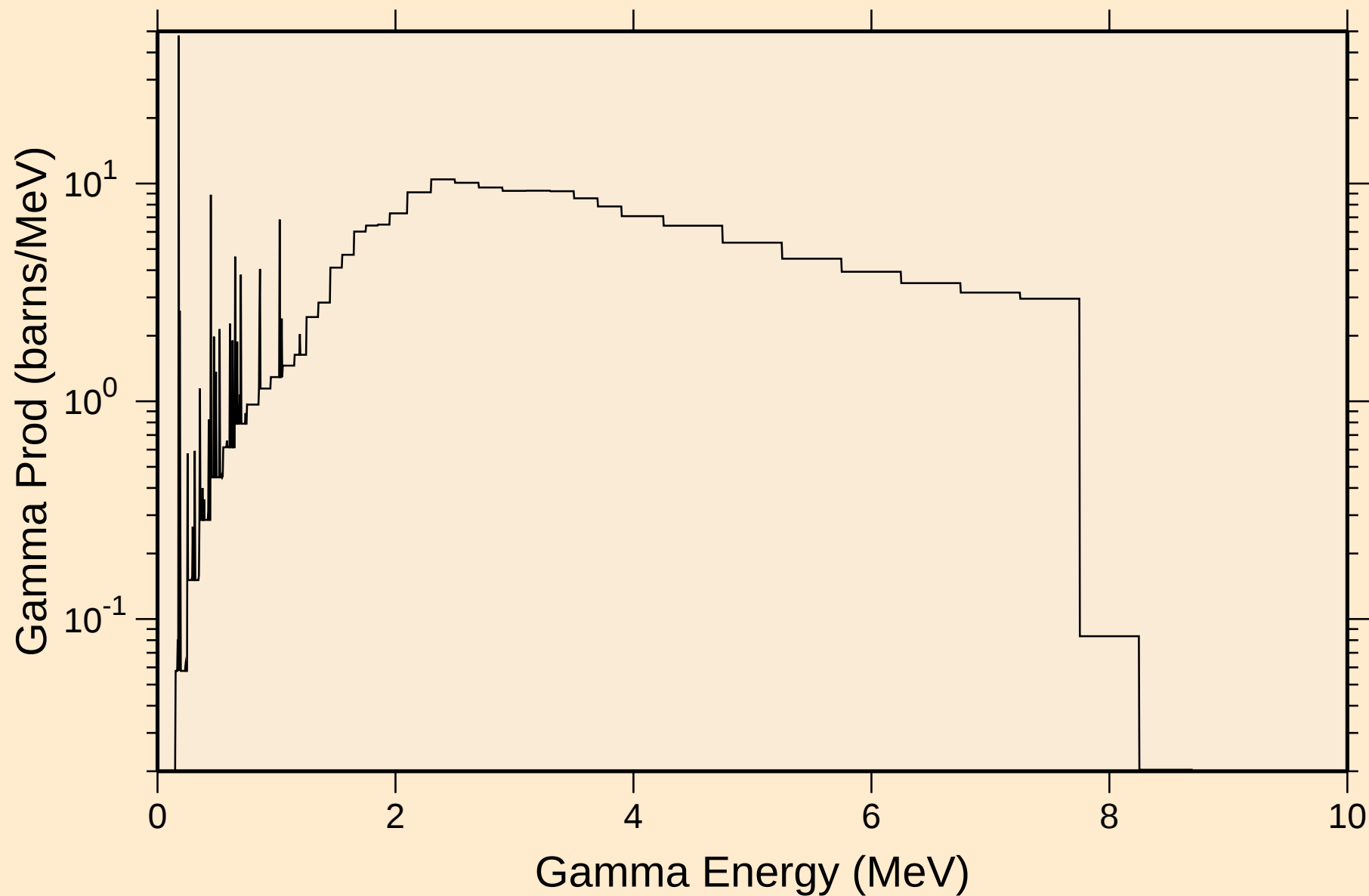
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Photon emission for (n,pt)



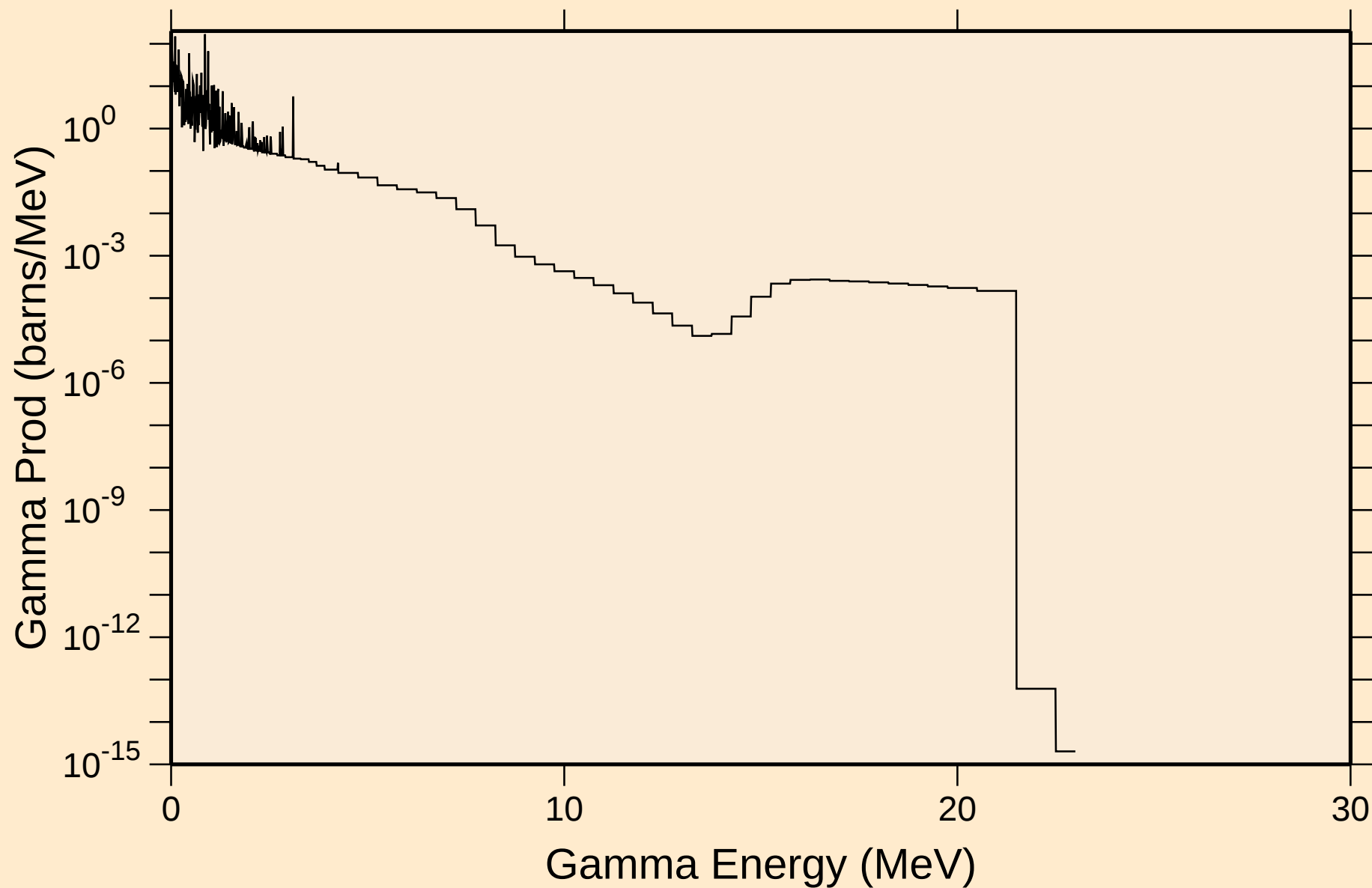
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

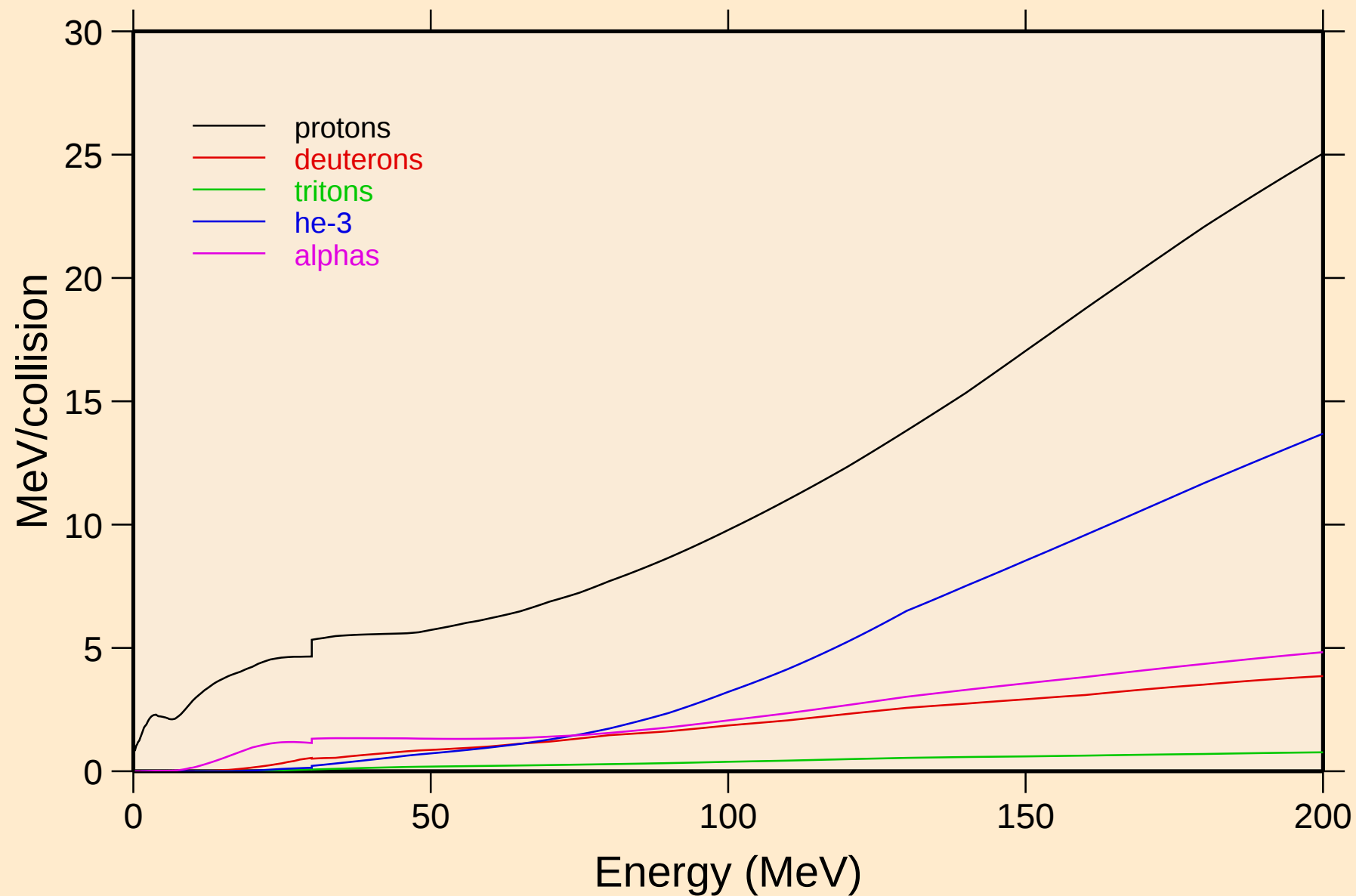


KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

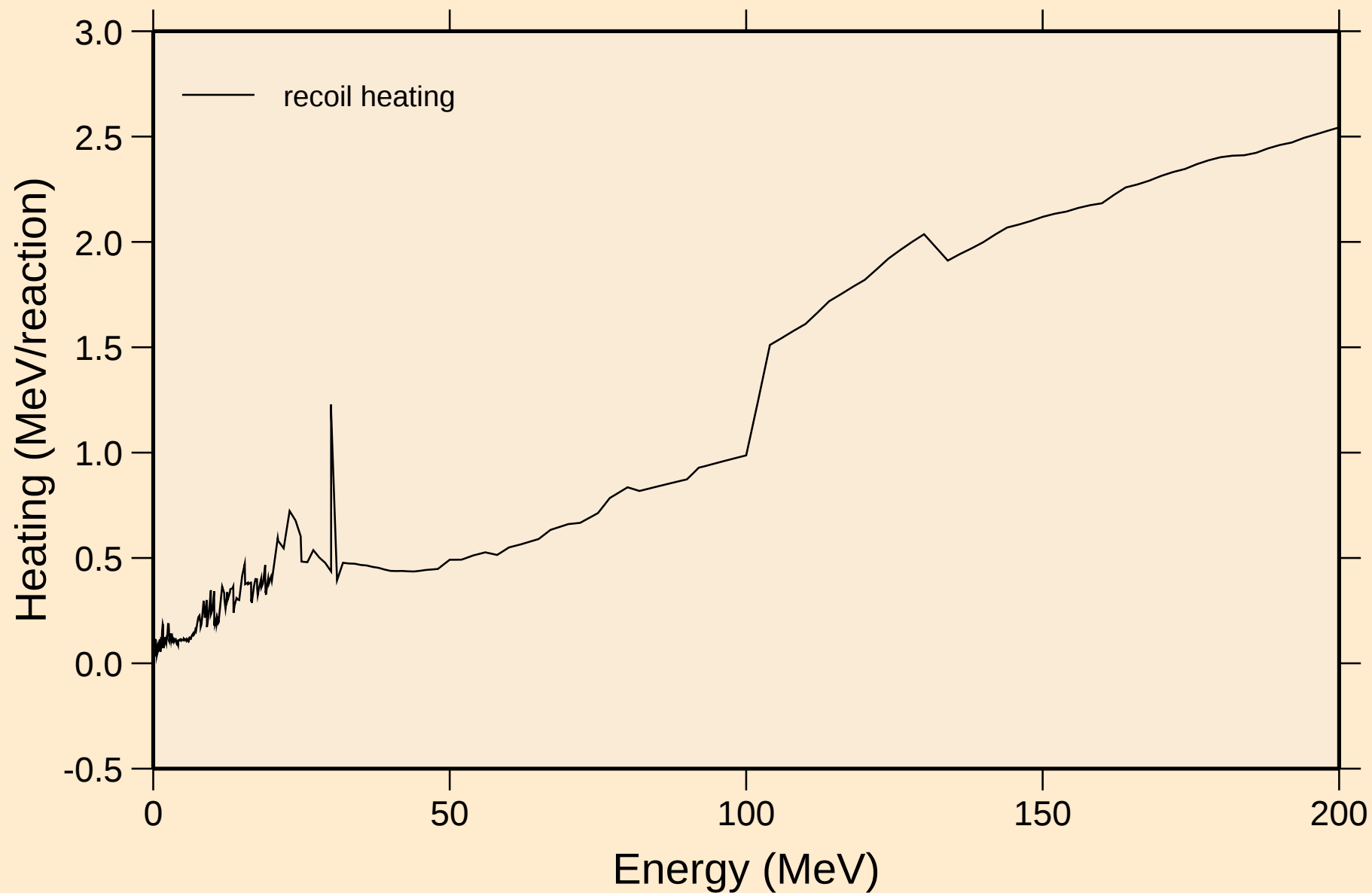


KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

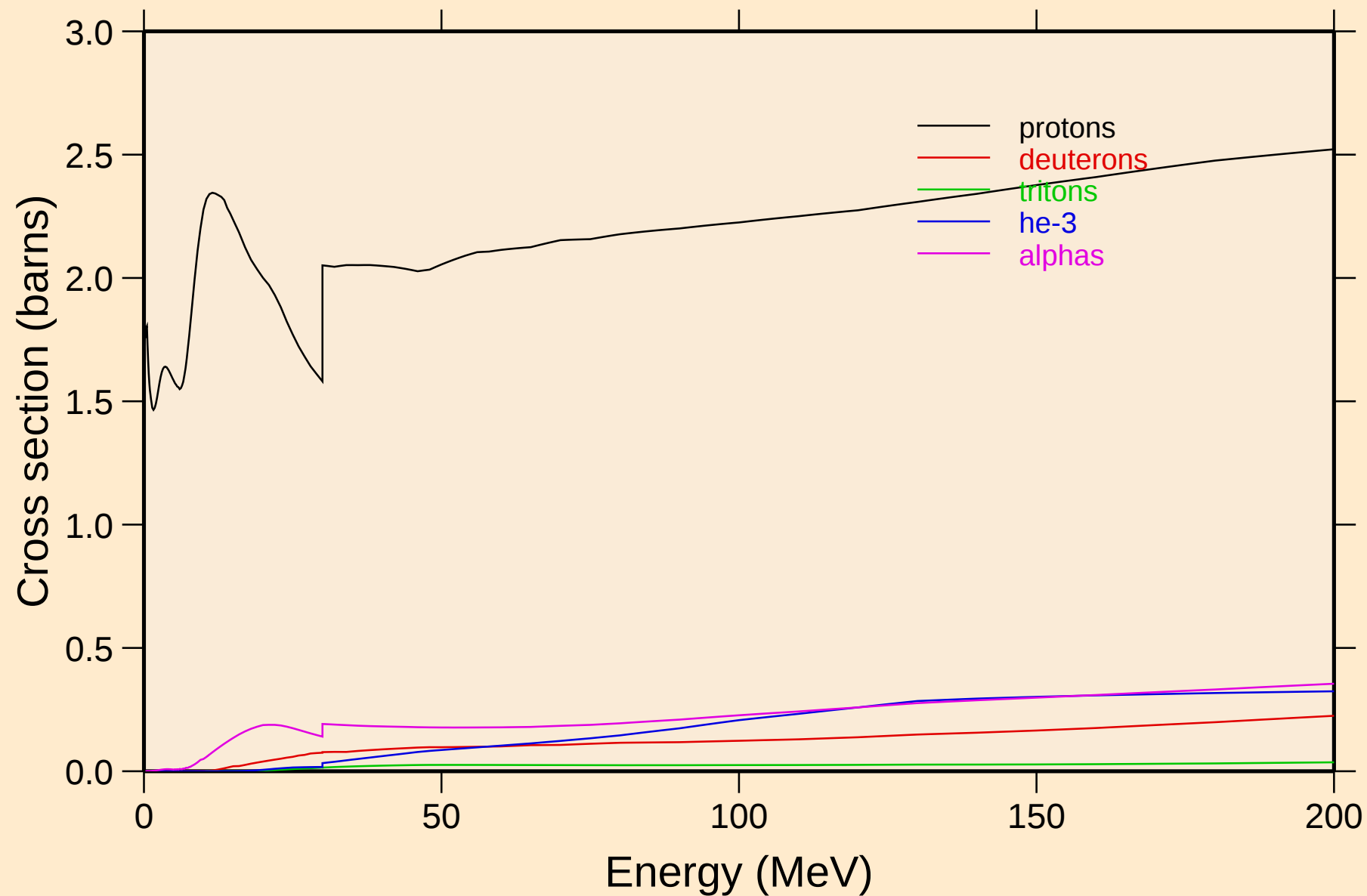
Particle heating contributions



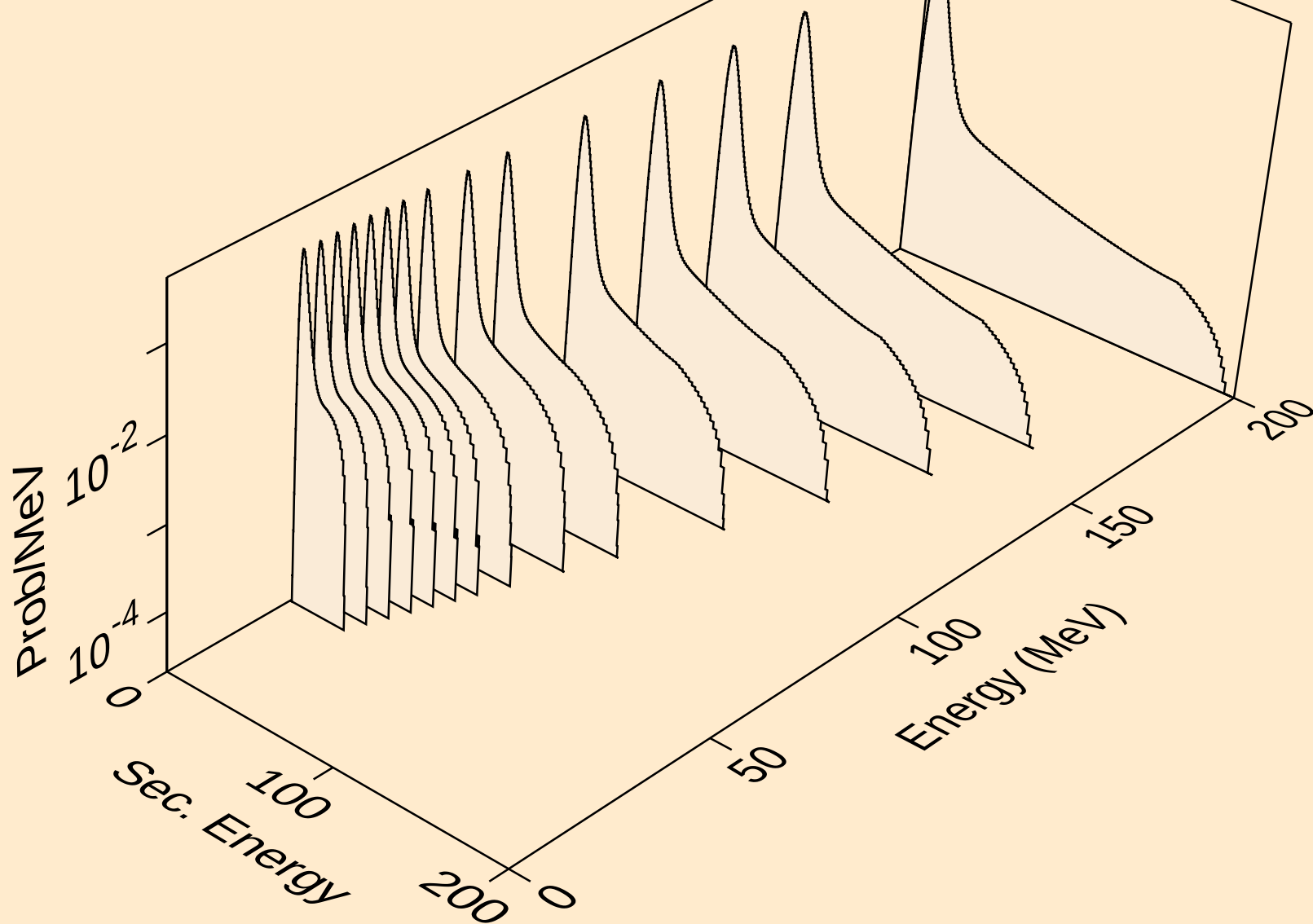
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



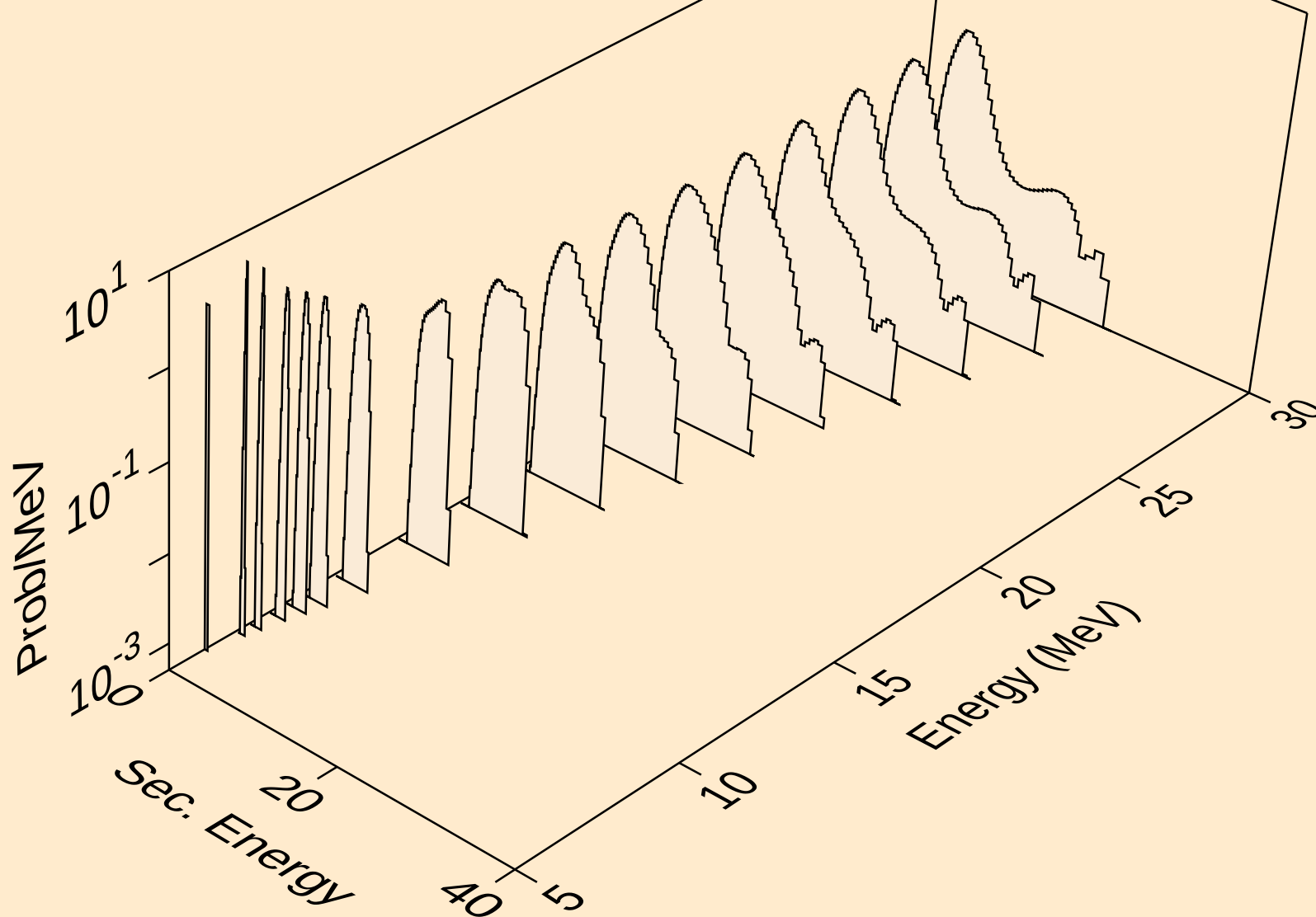
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



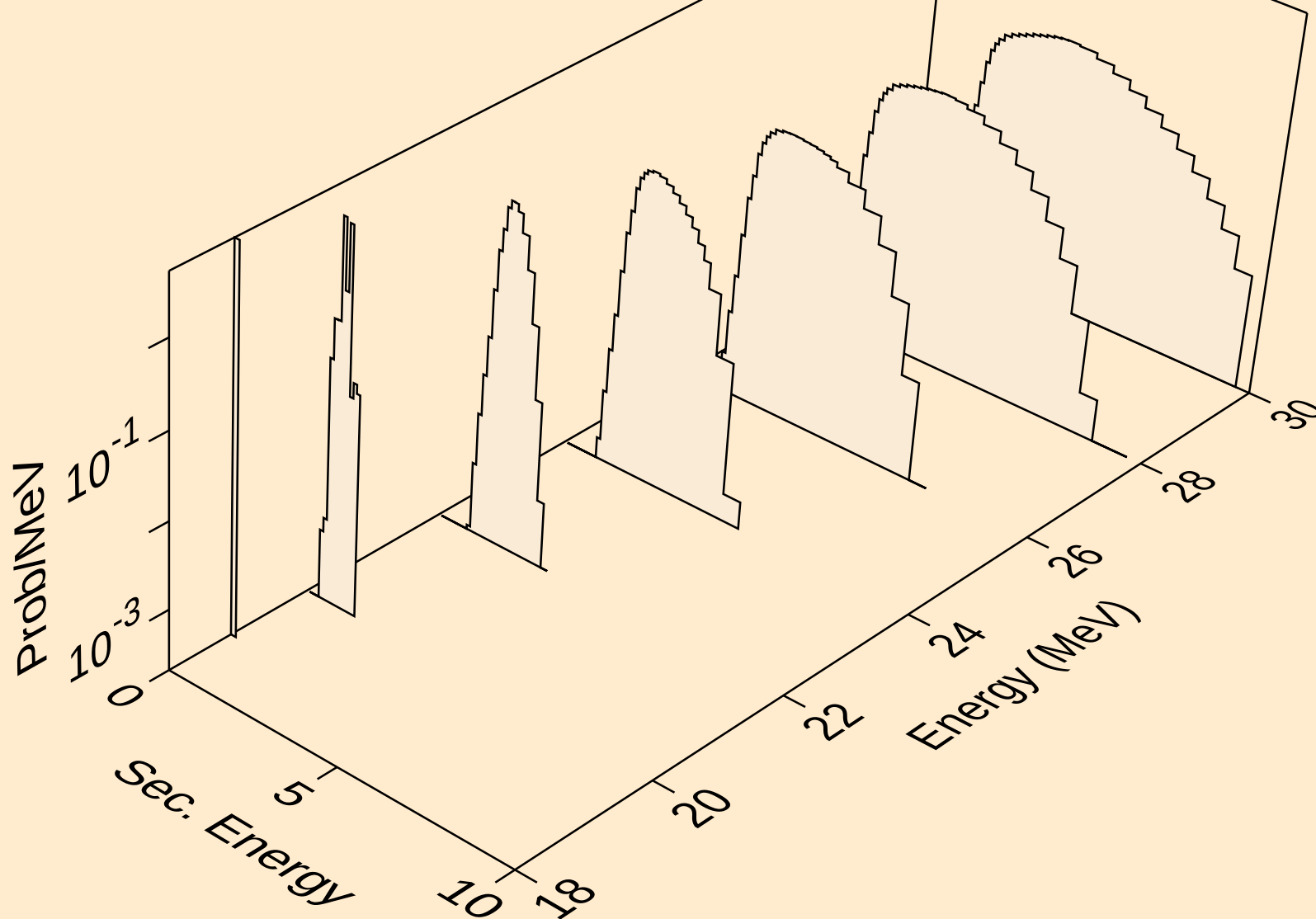
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



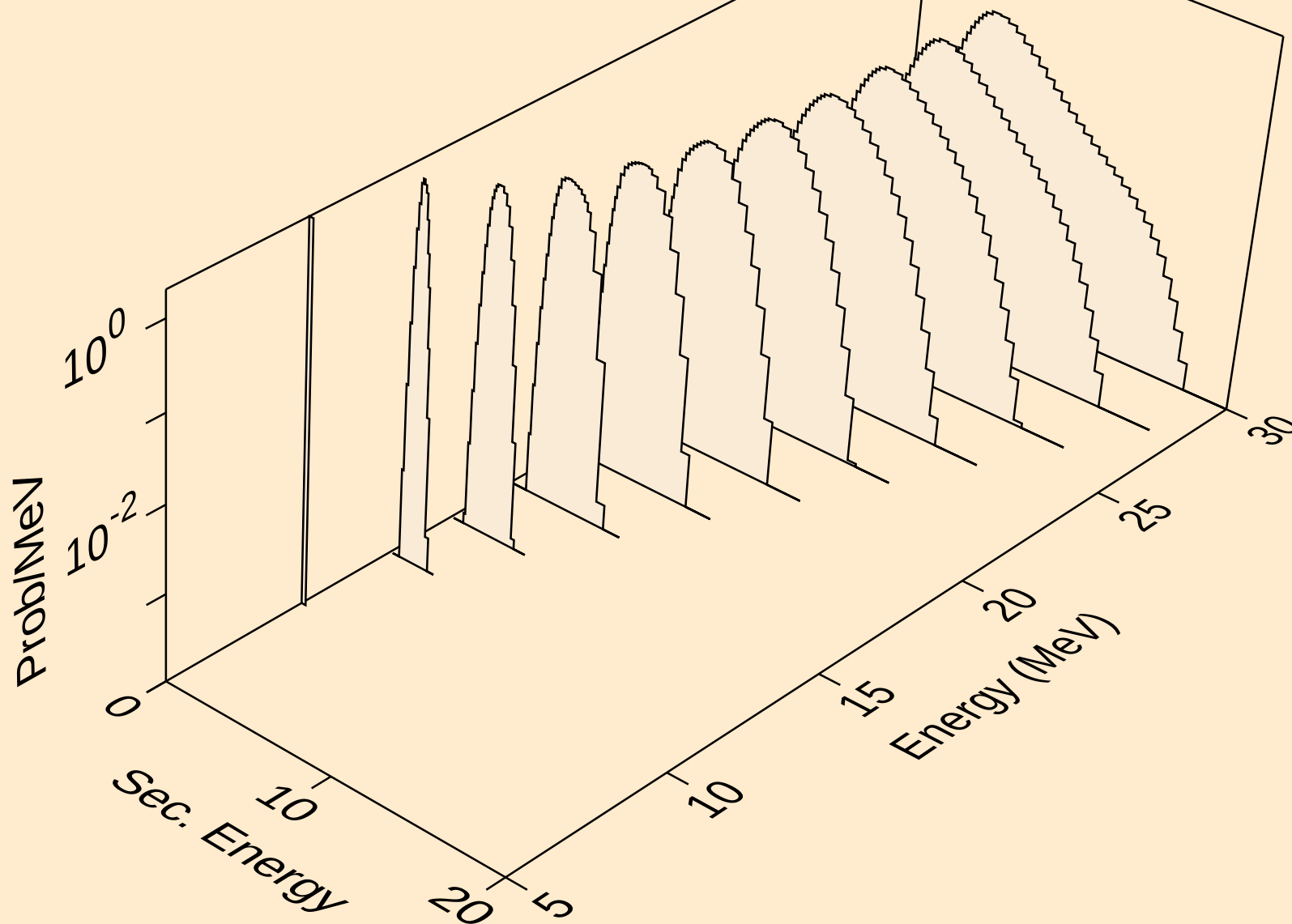
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



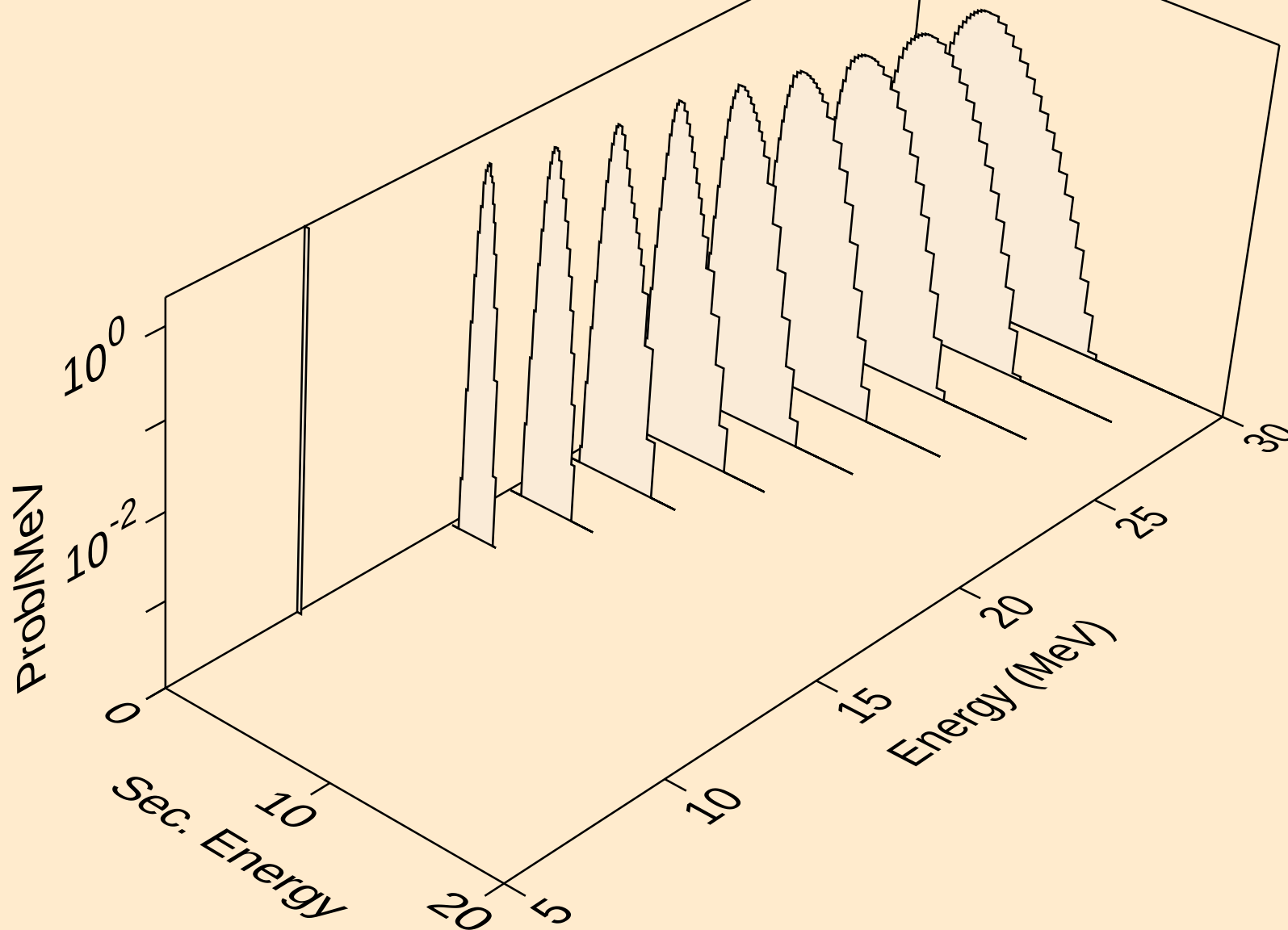
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



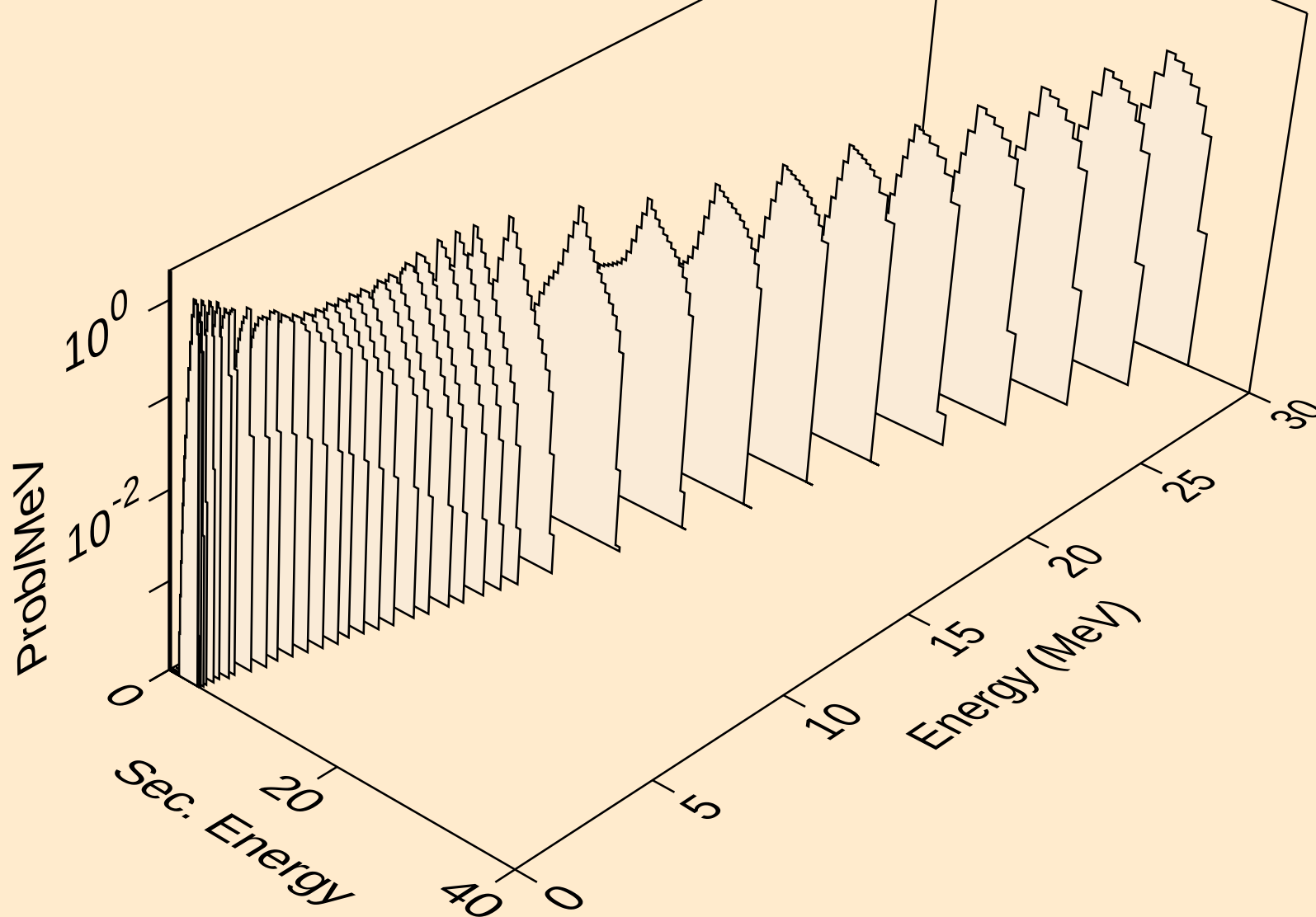
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



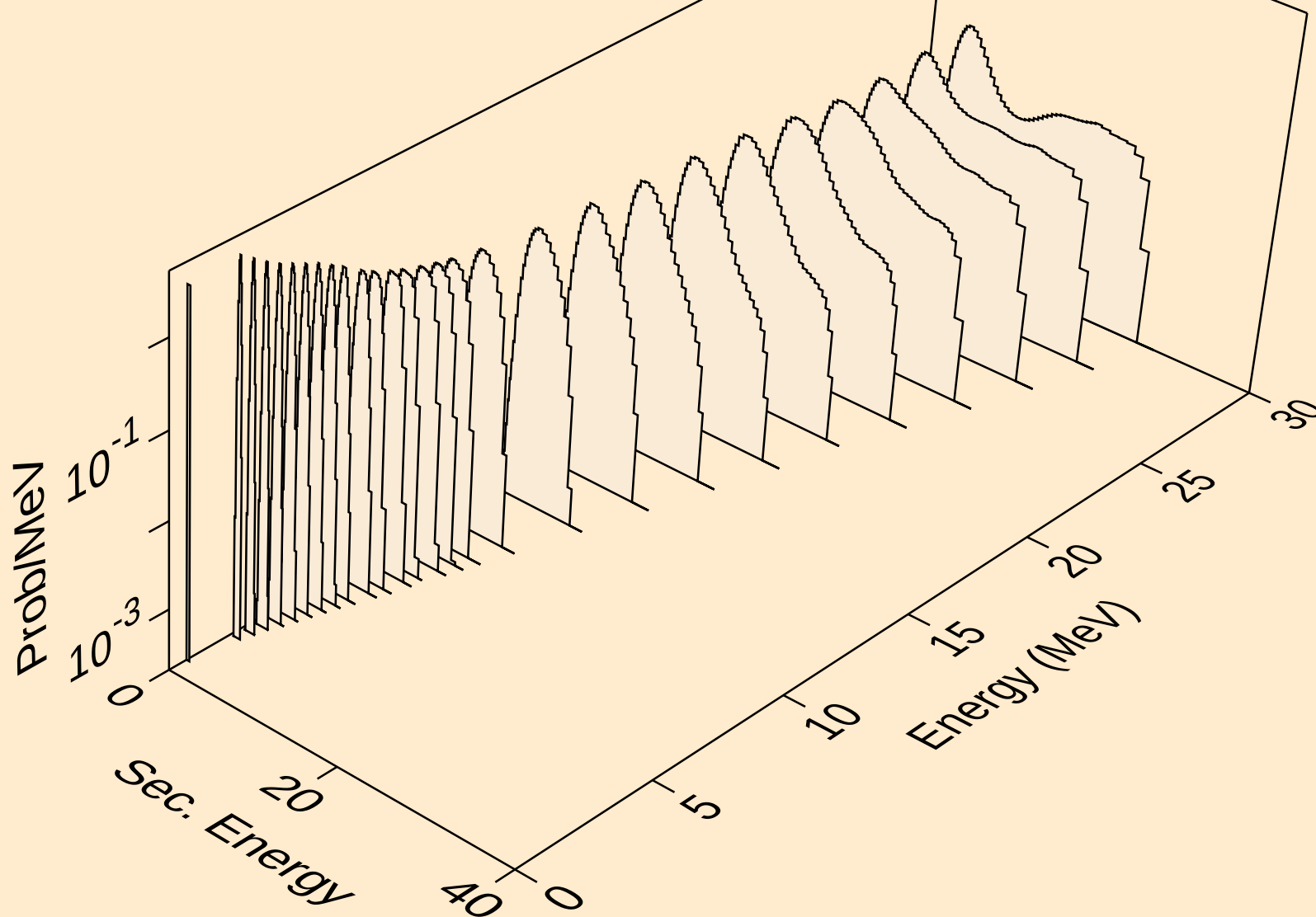
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



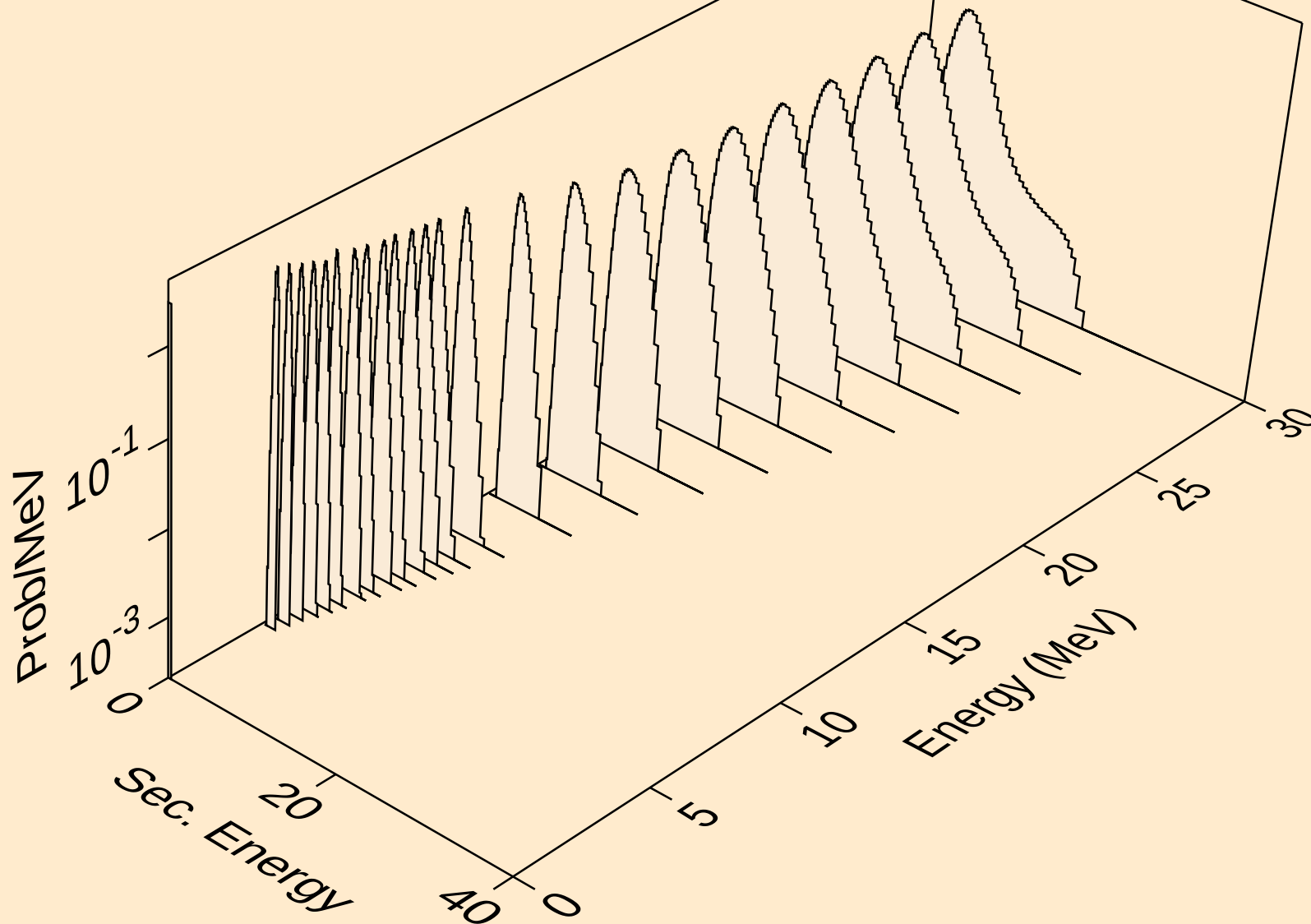
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



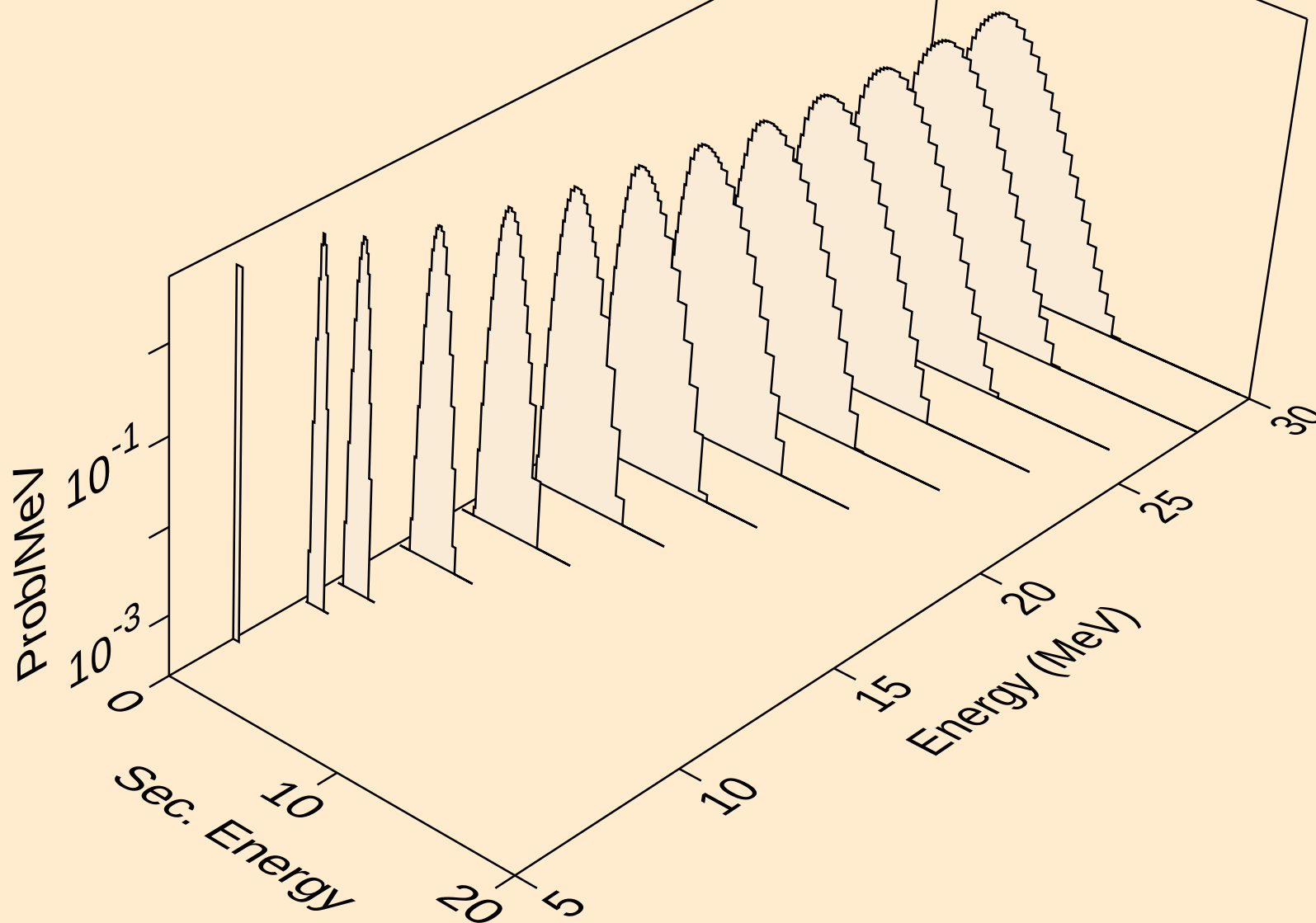
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



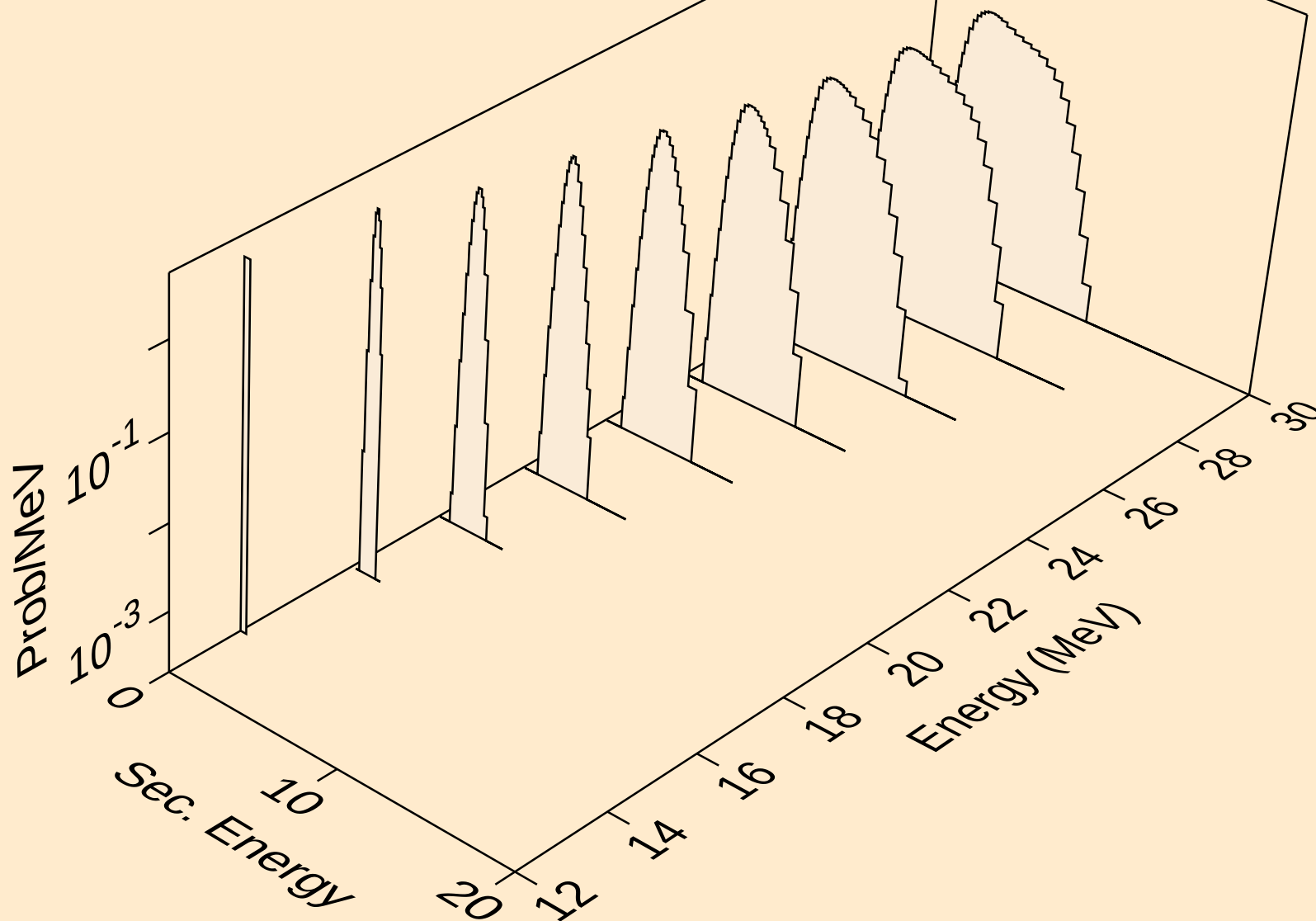
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protons from (n,p)



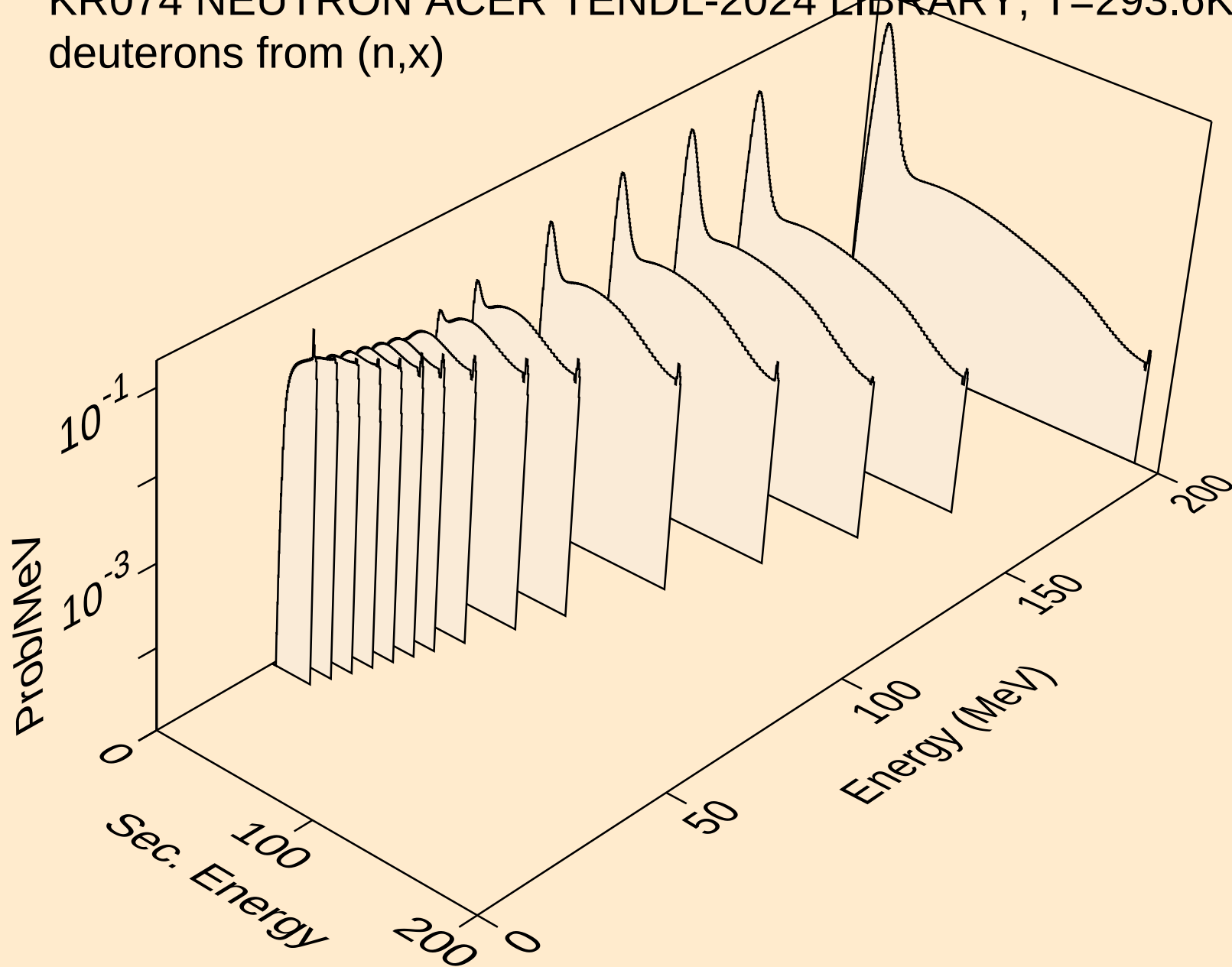
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



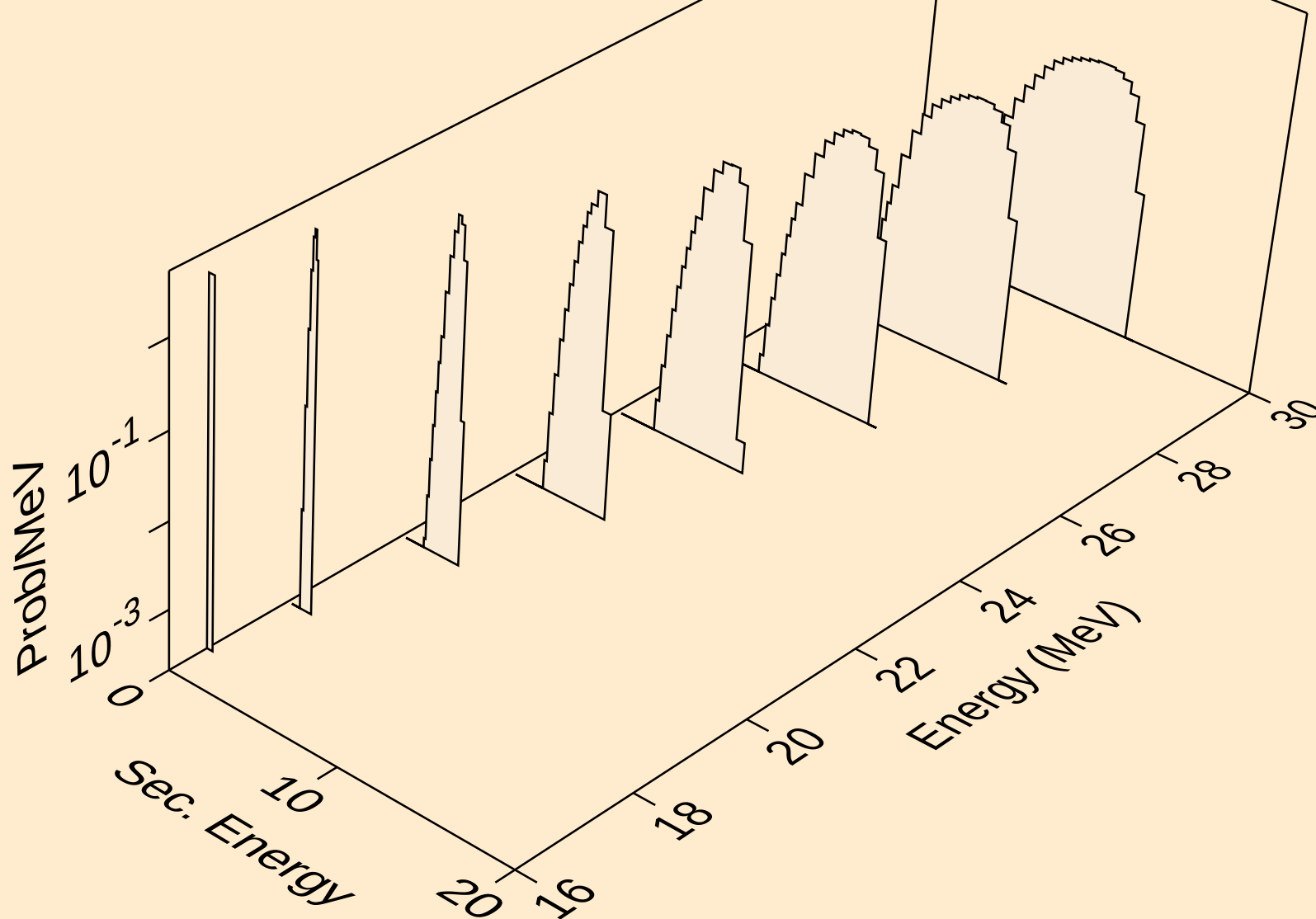
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



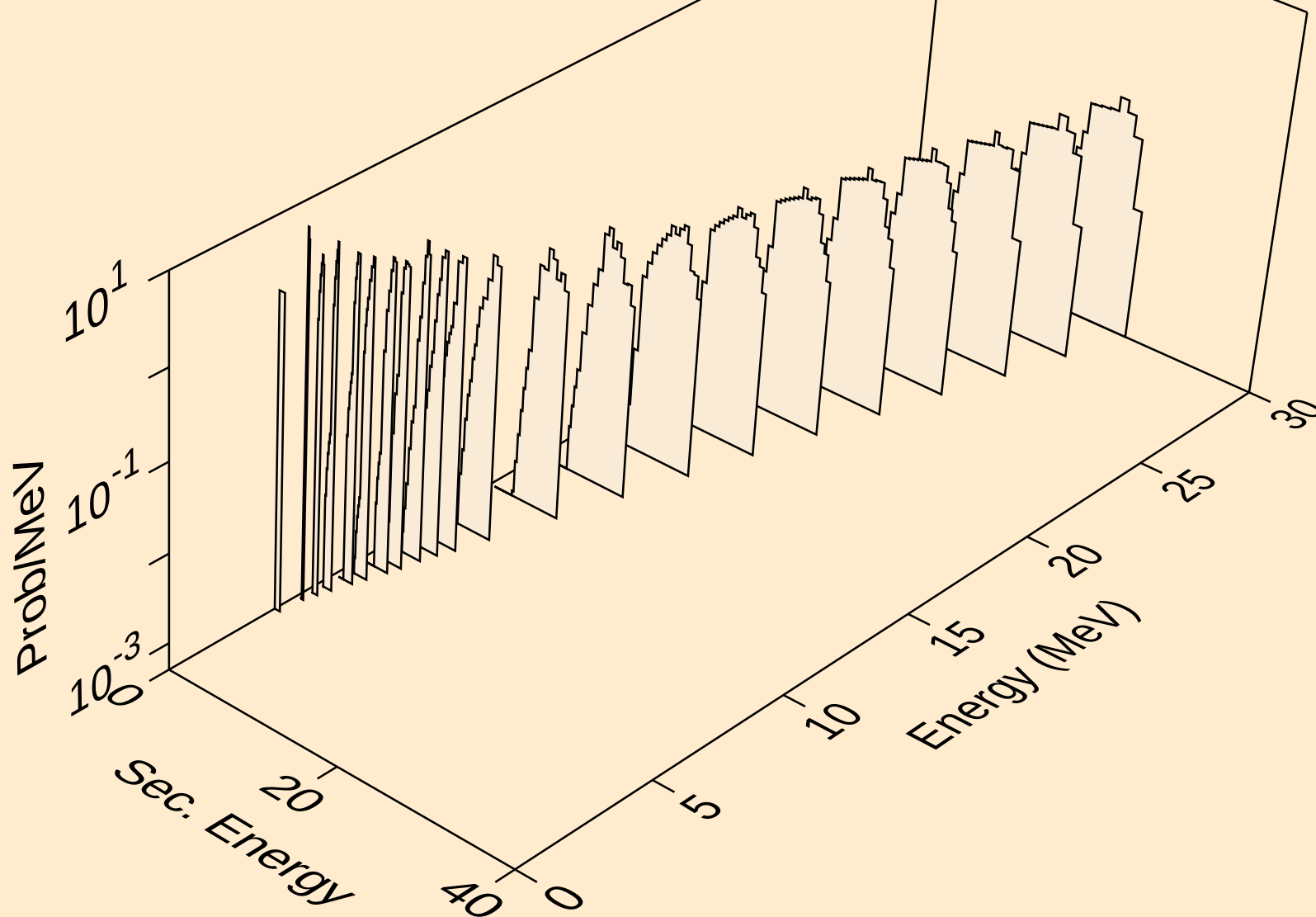
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



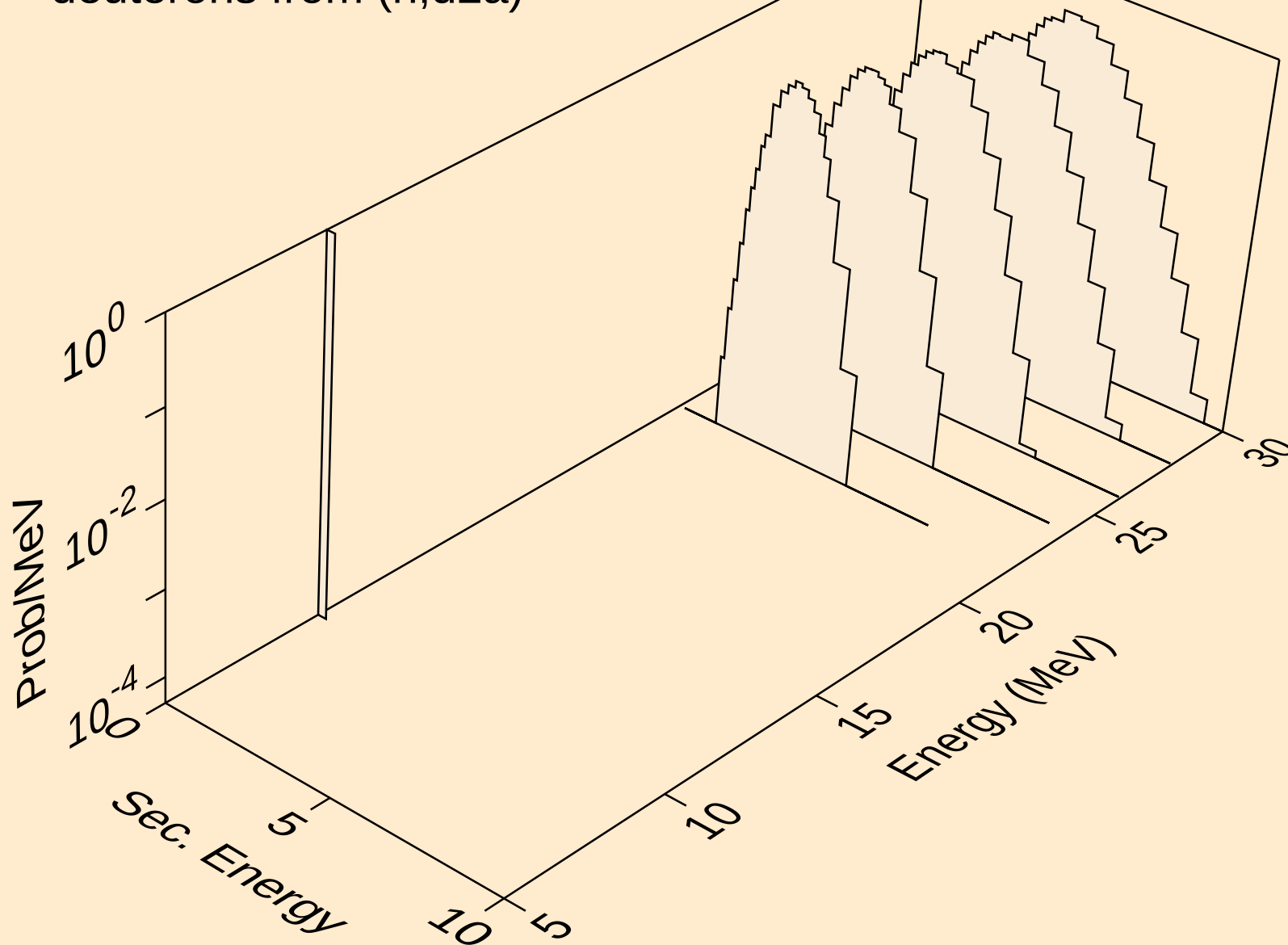
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



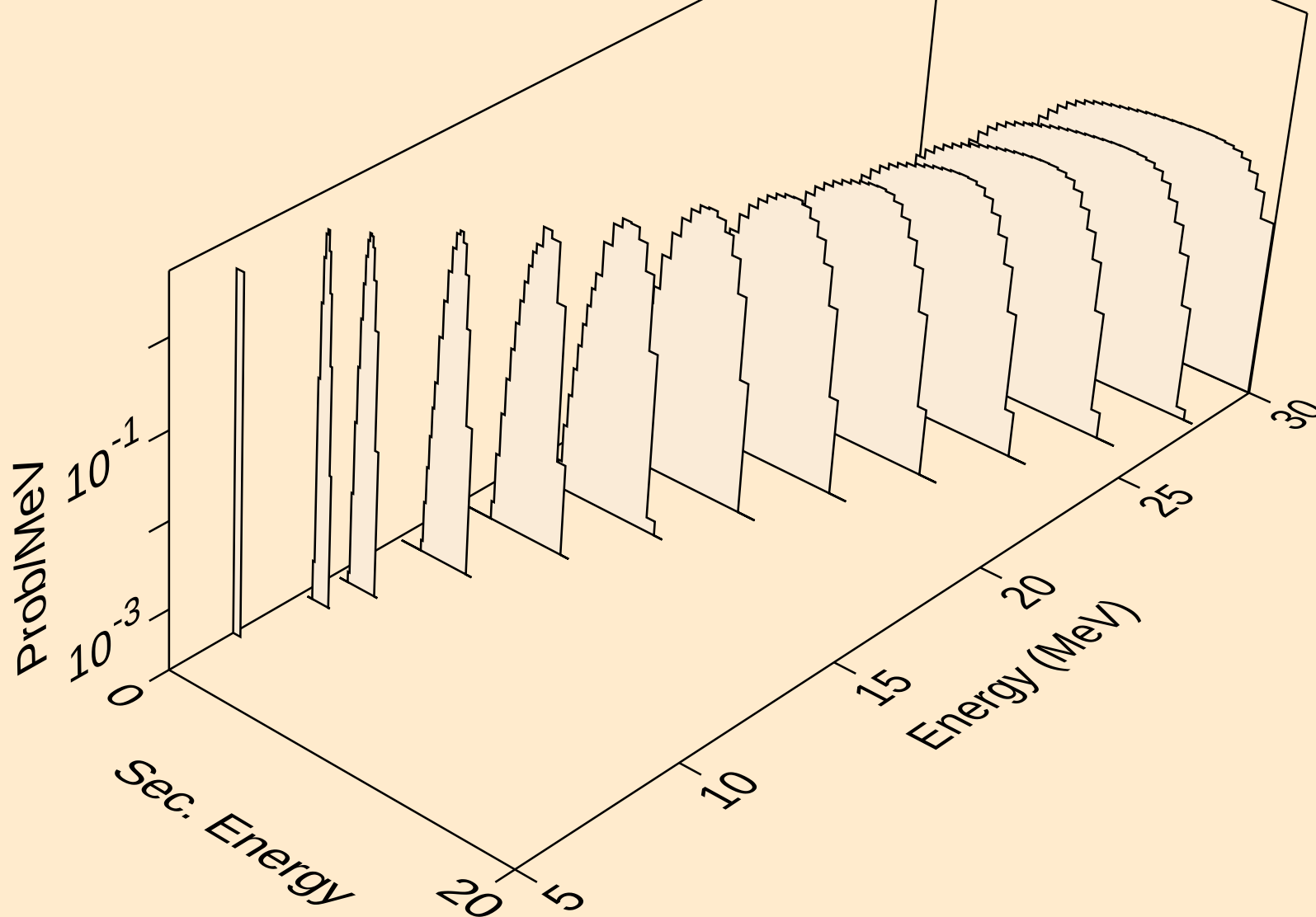
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deuterons from (n,d)



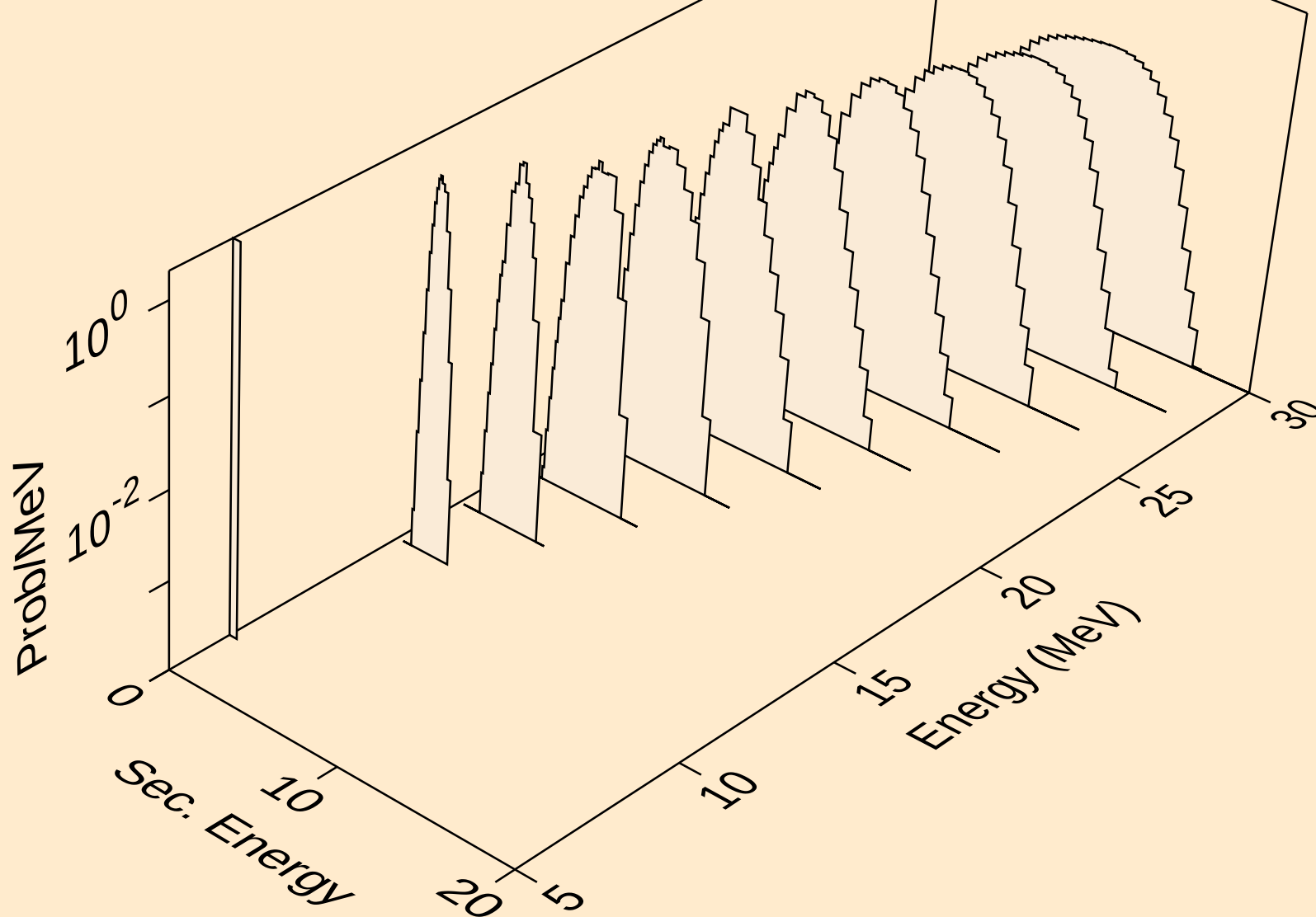
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d2a)



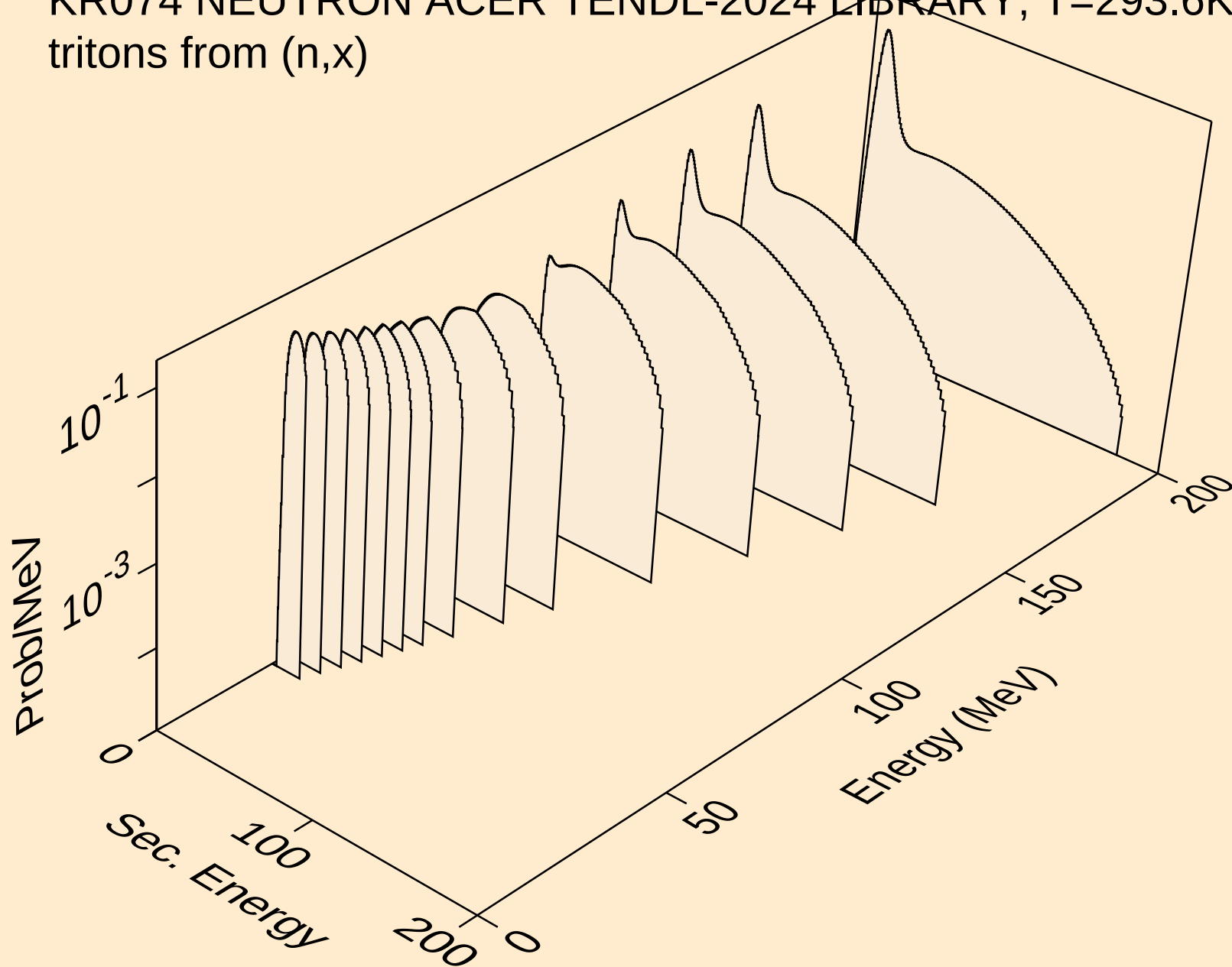
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



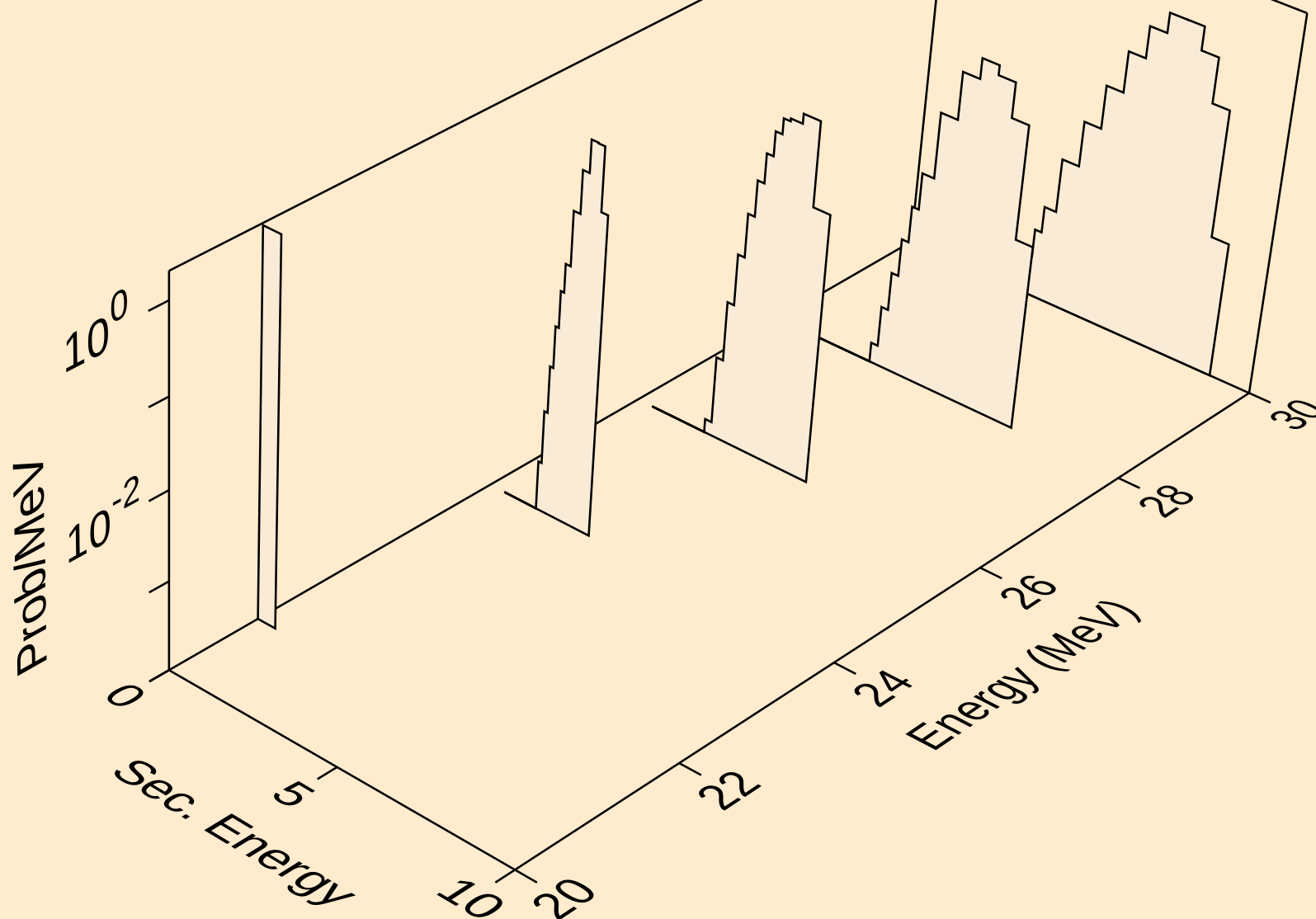
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deuterons from (n,da)



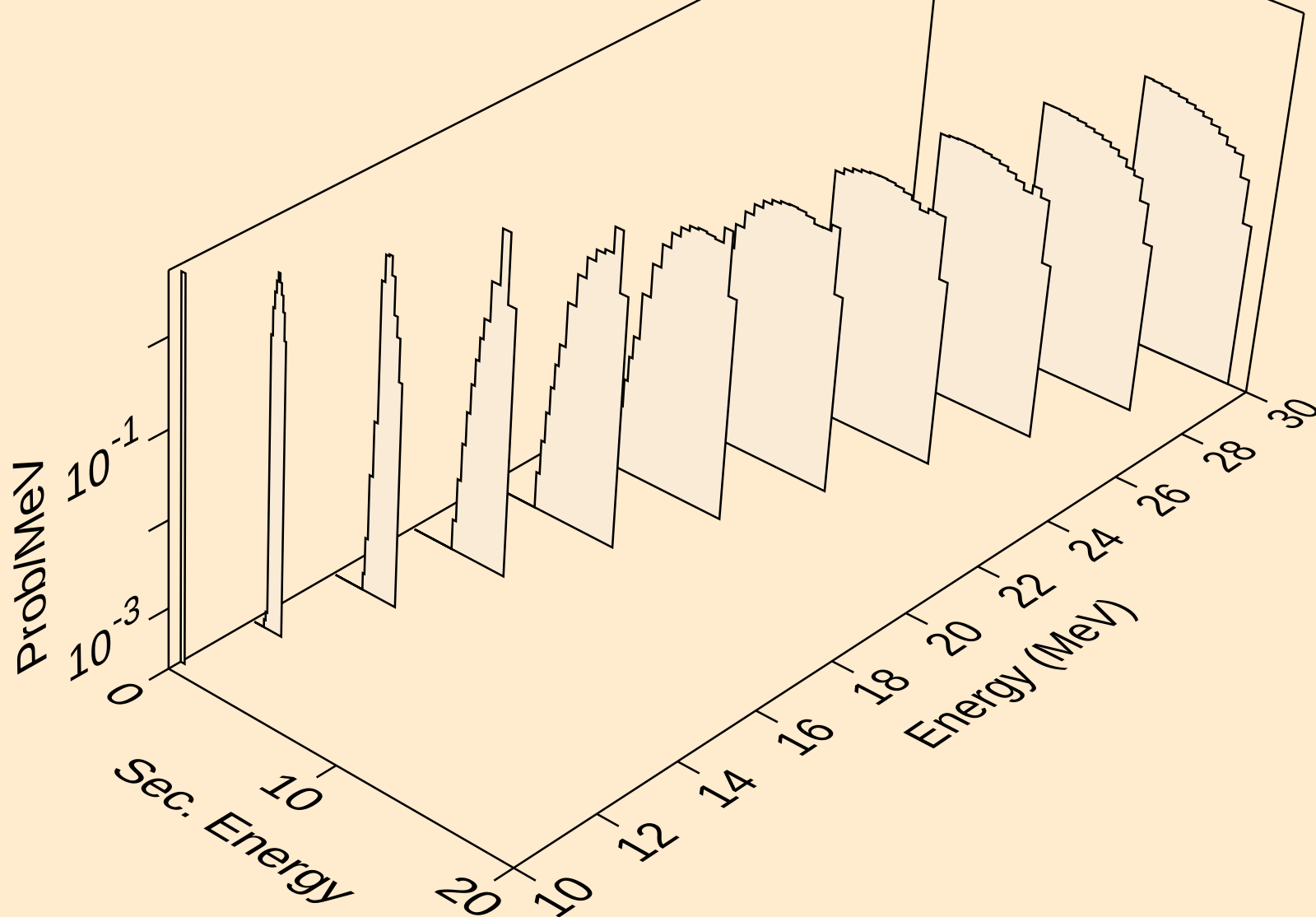
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



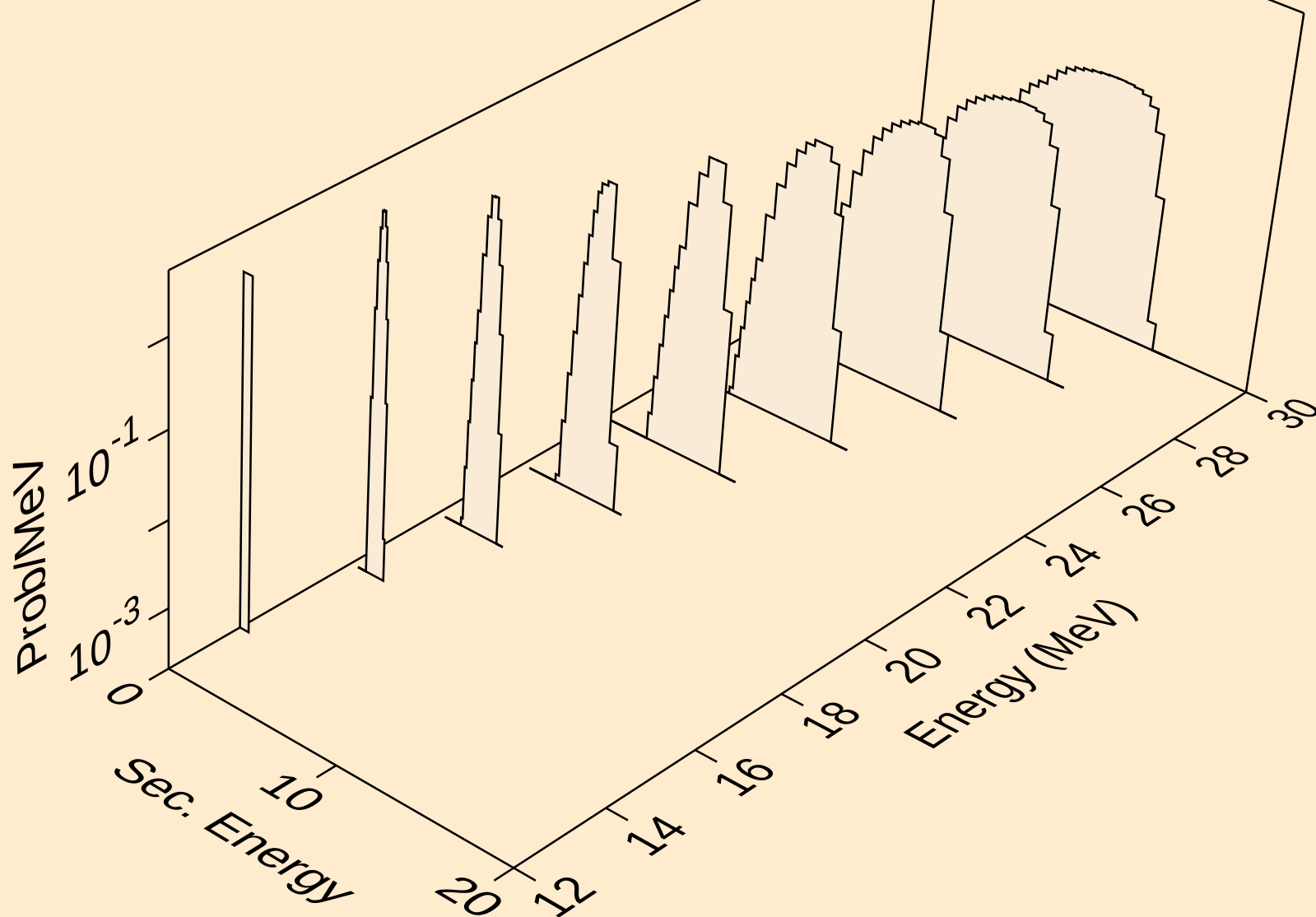
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



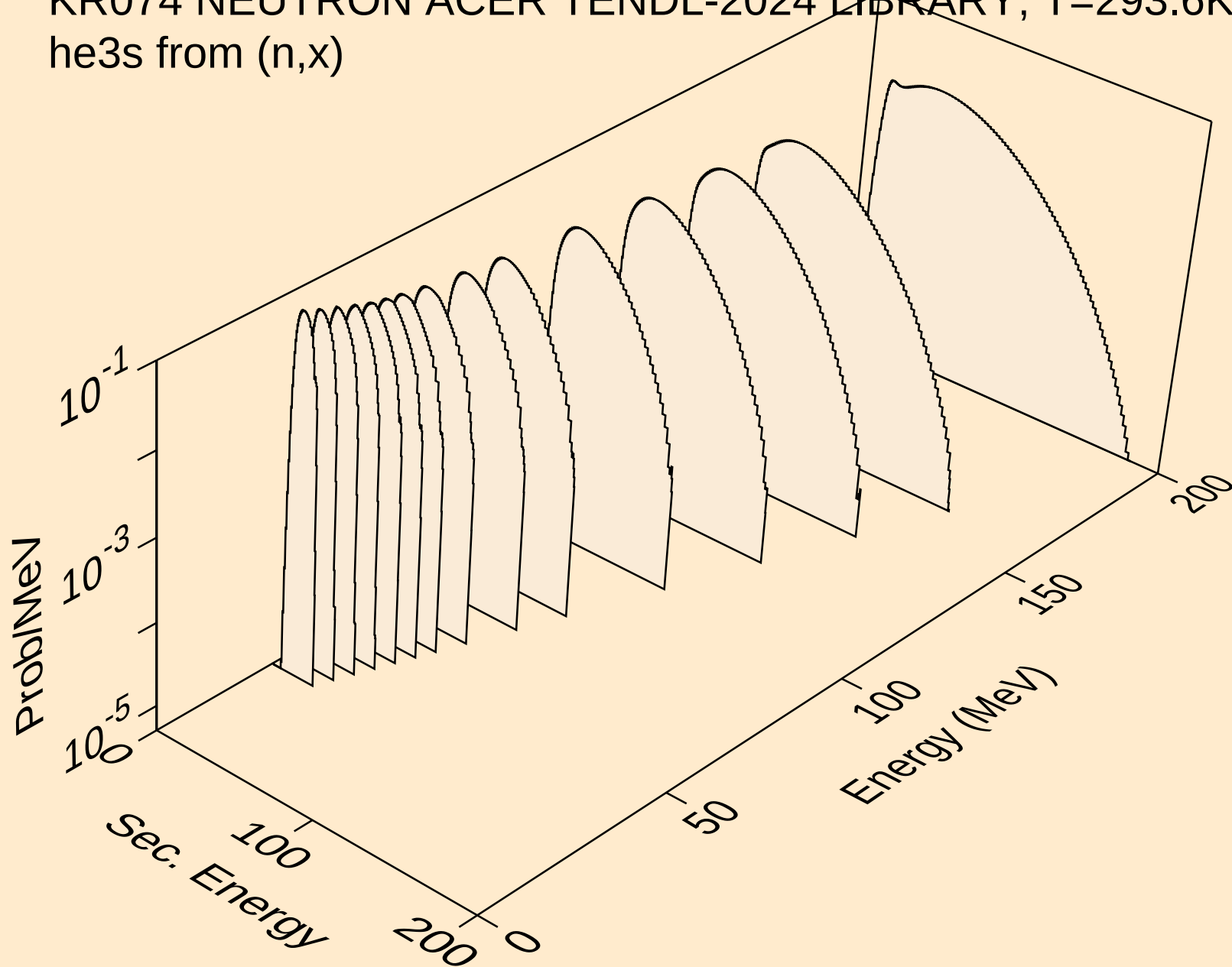
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tritons from (n,t)



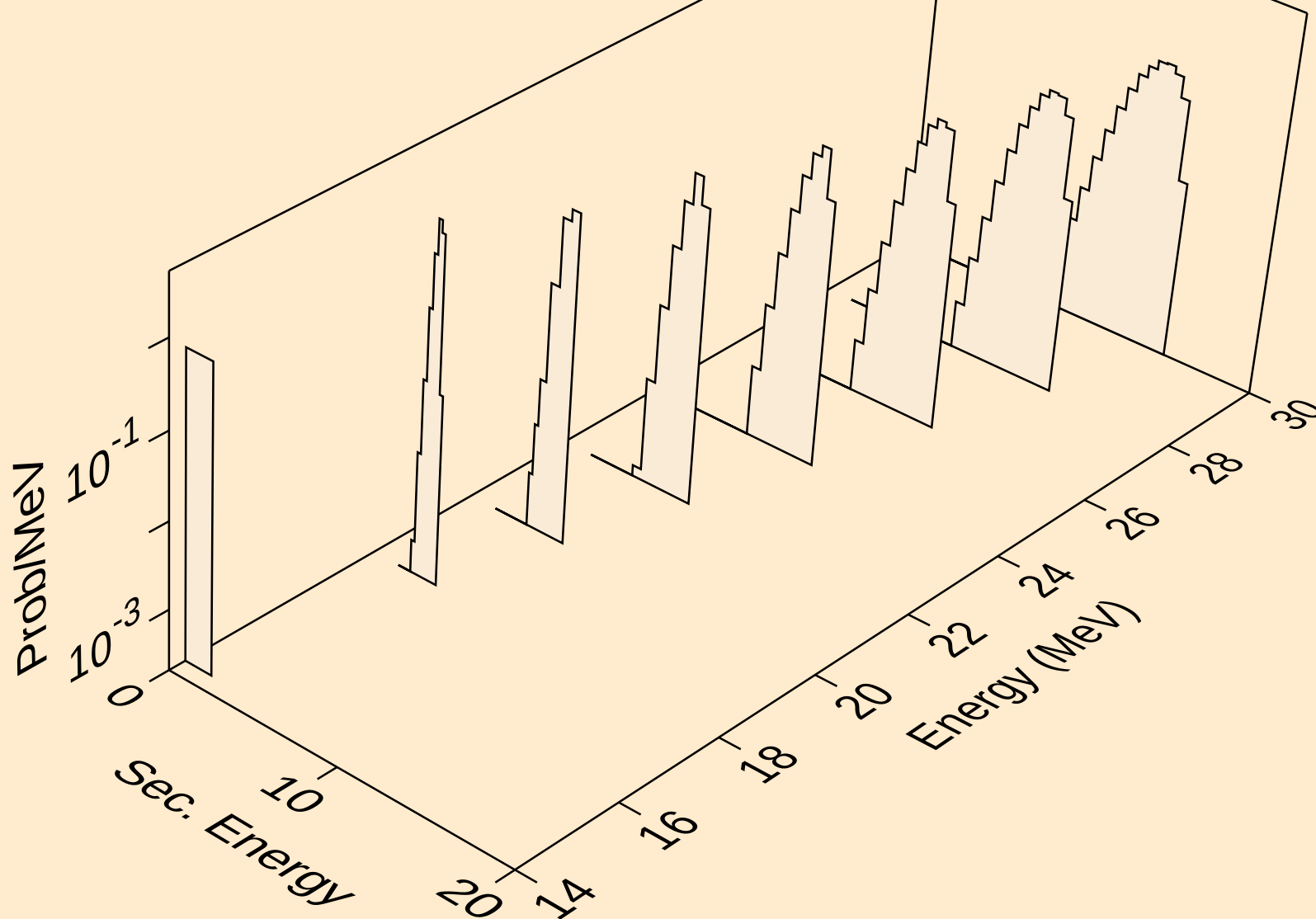
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



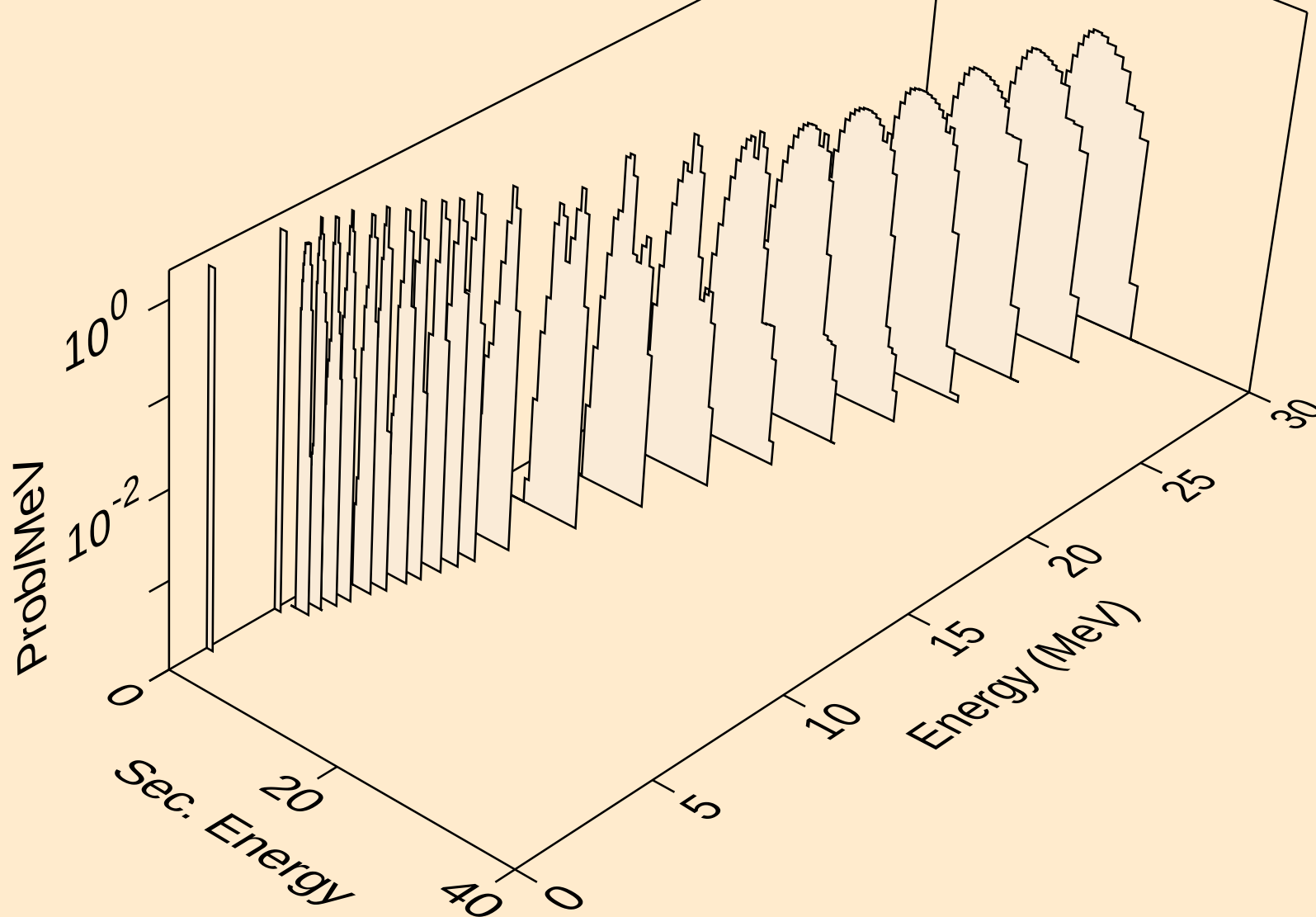
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



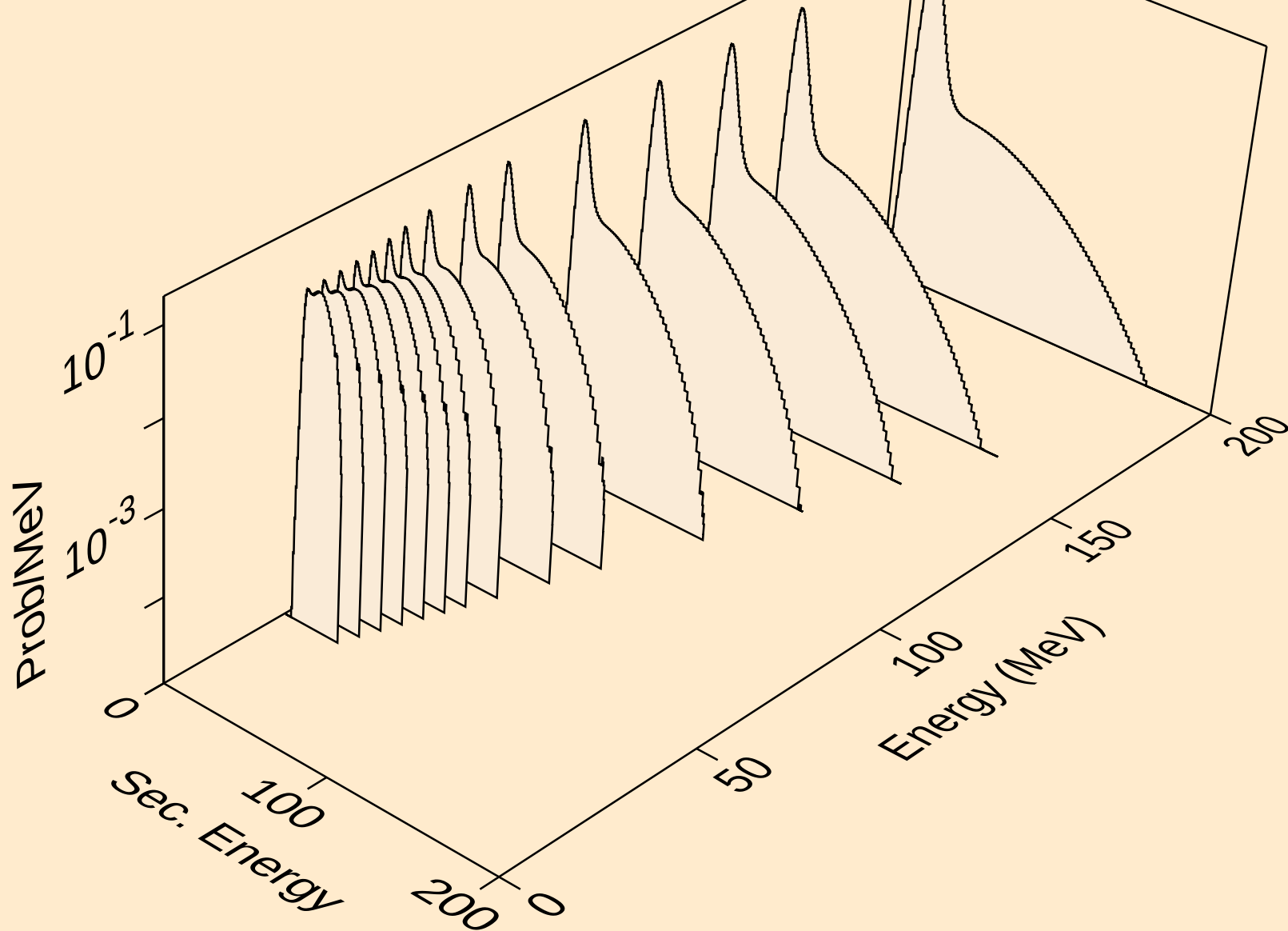
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



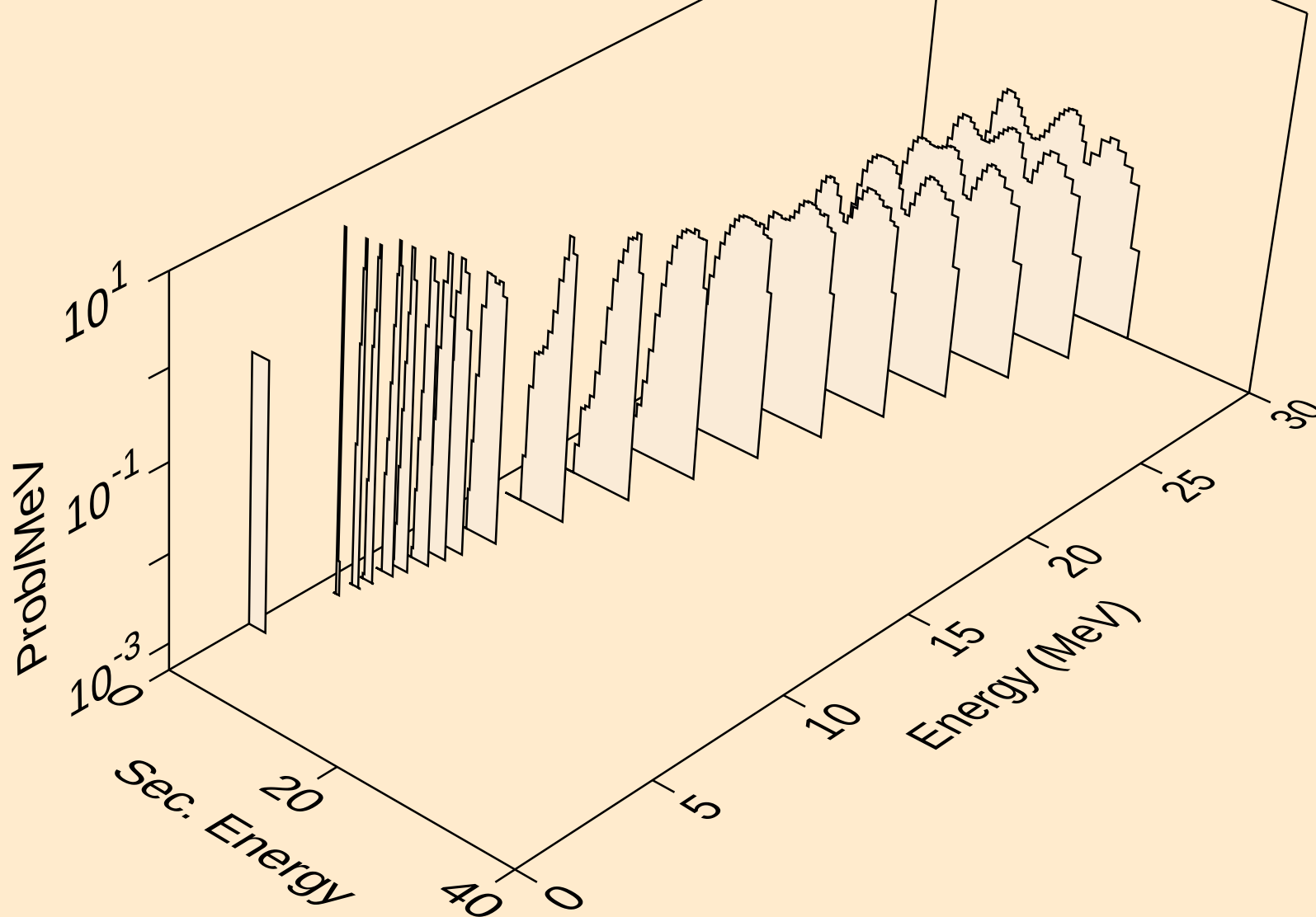
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



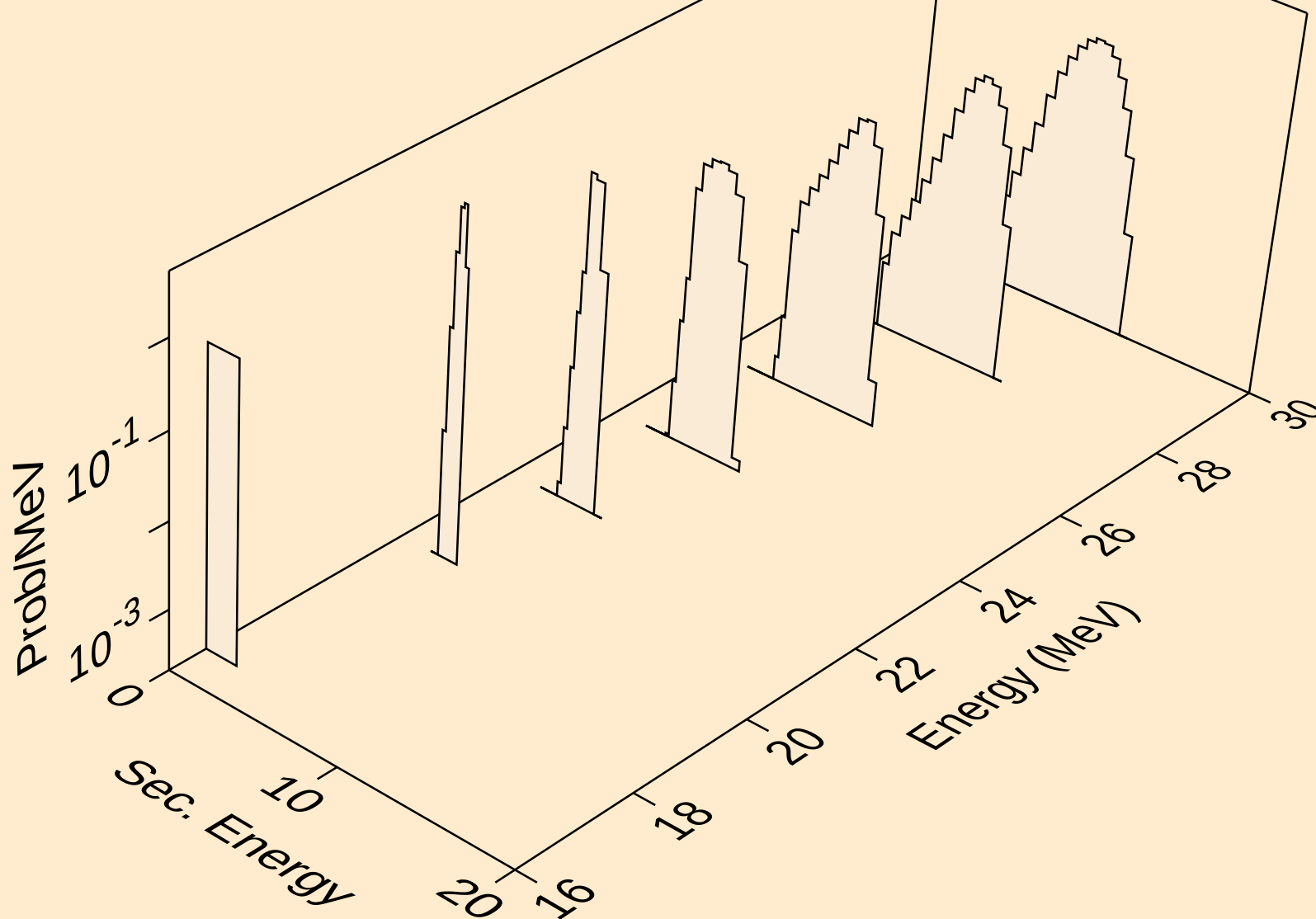
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



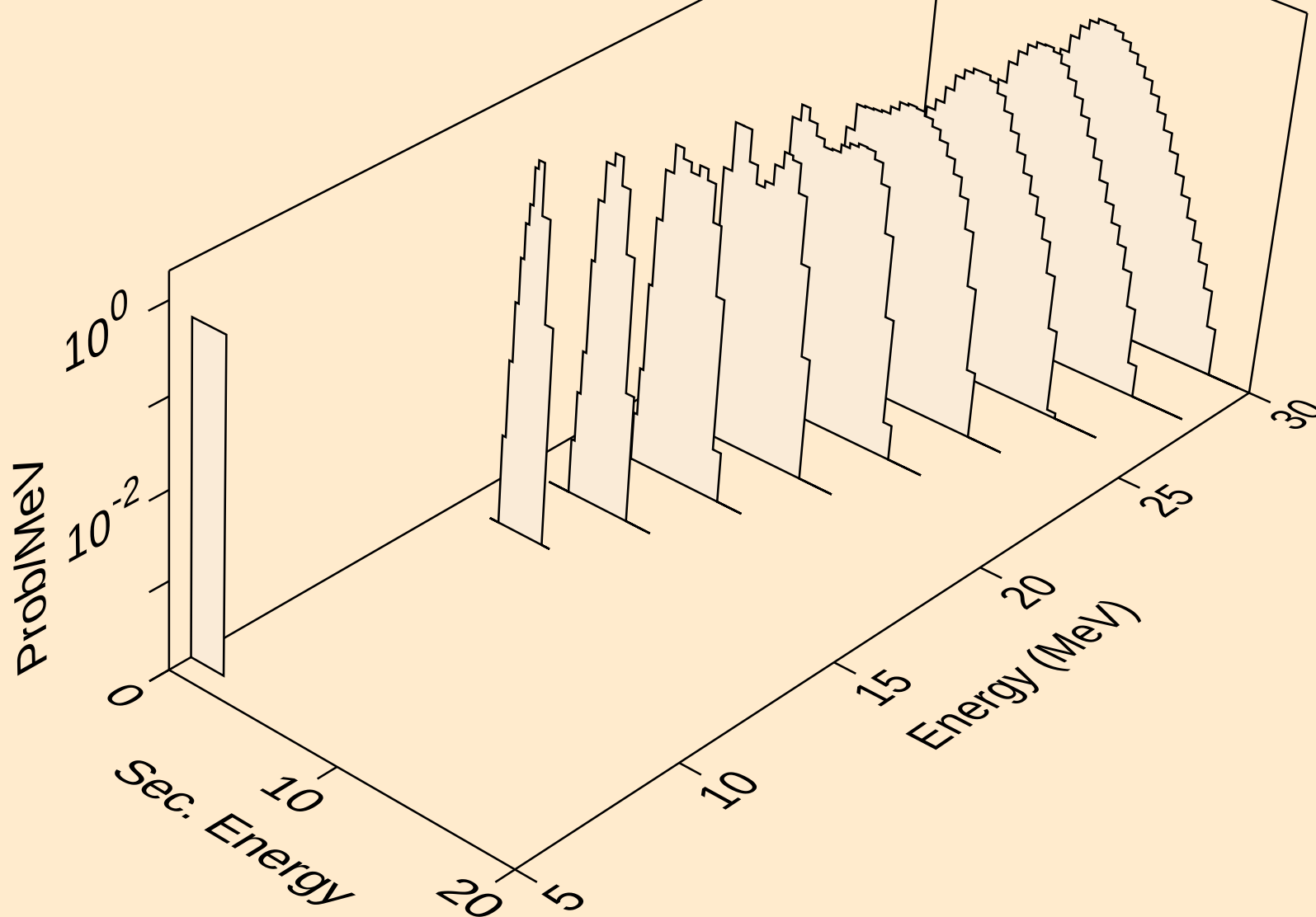
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



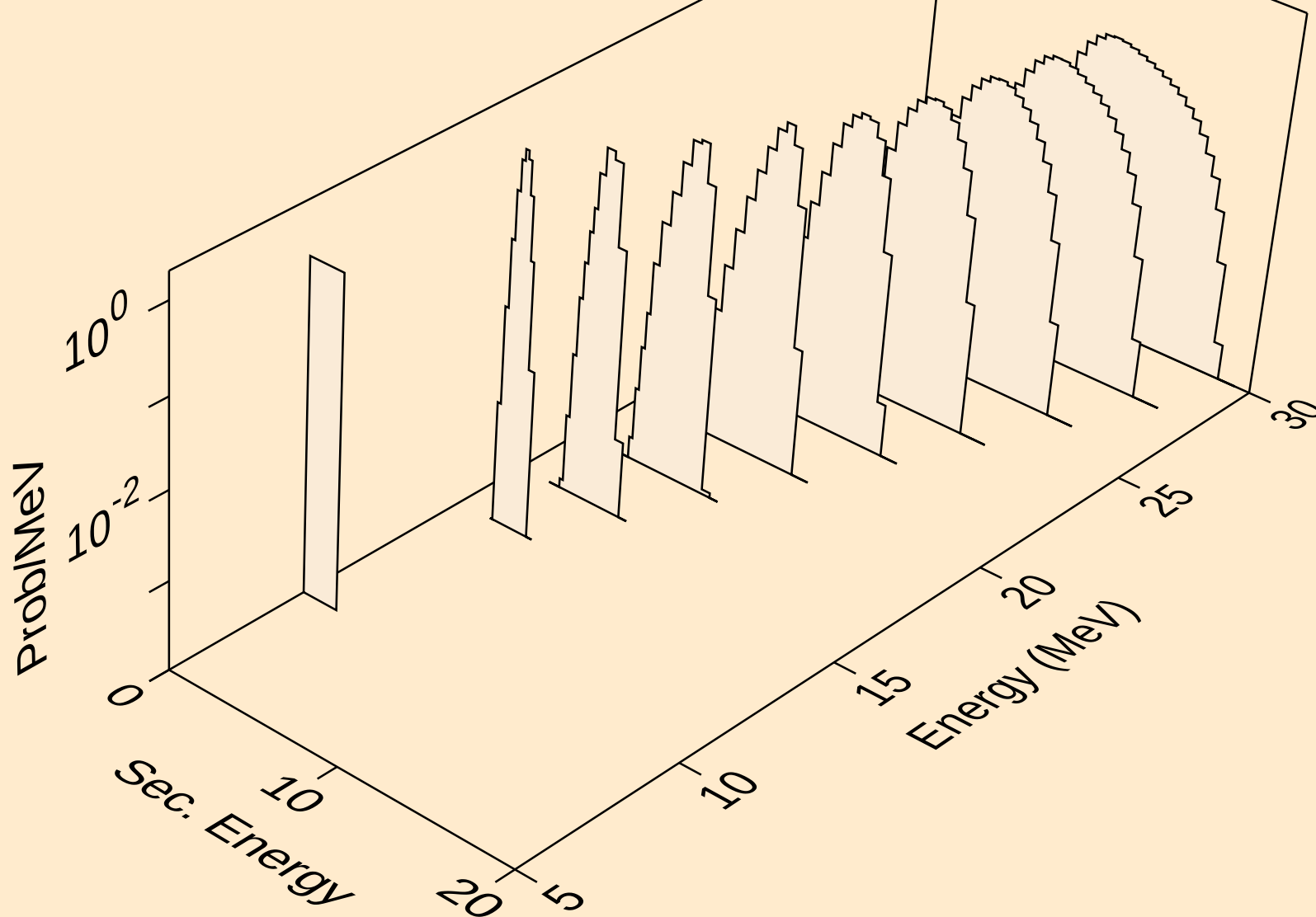
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



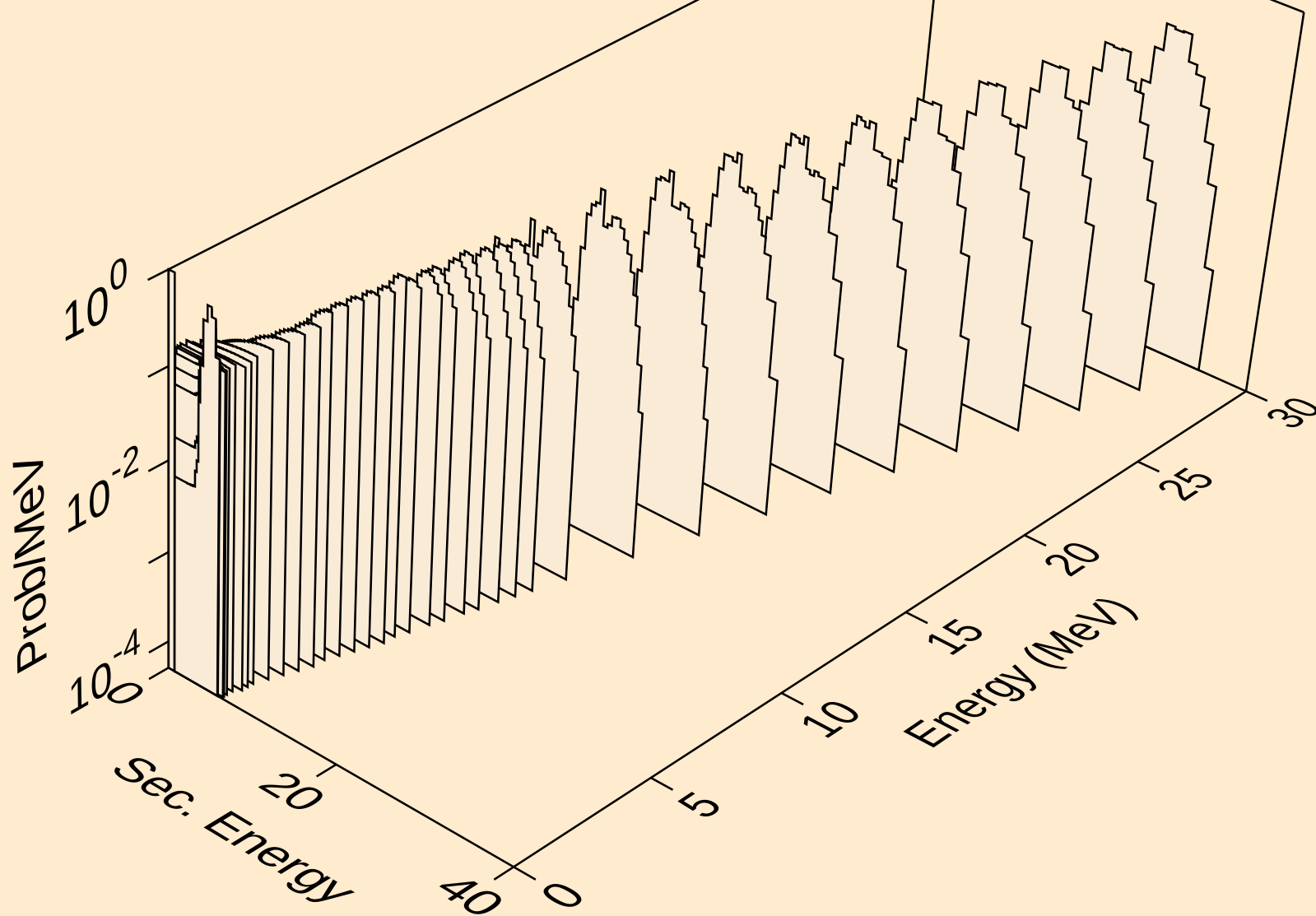
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



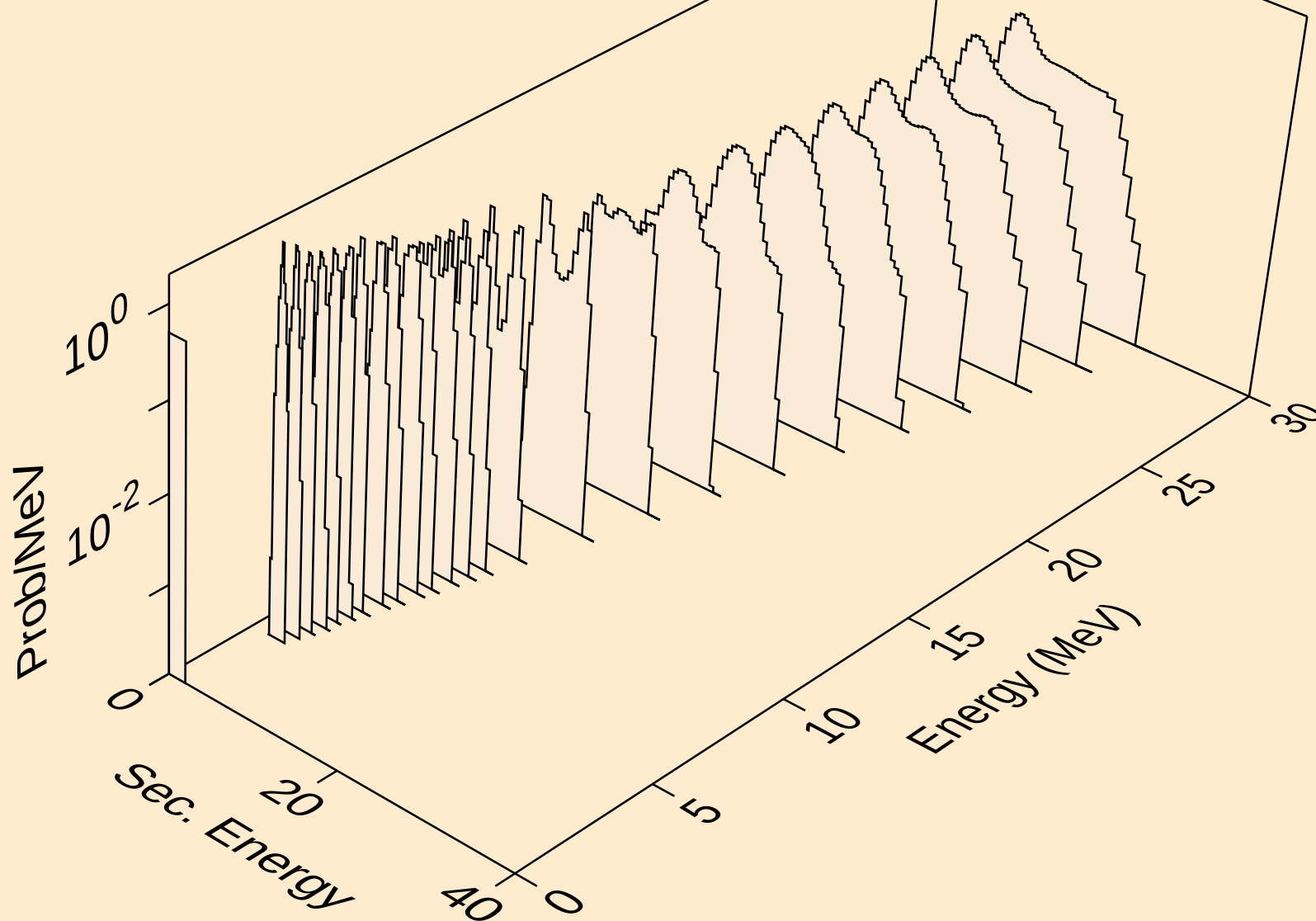
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



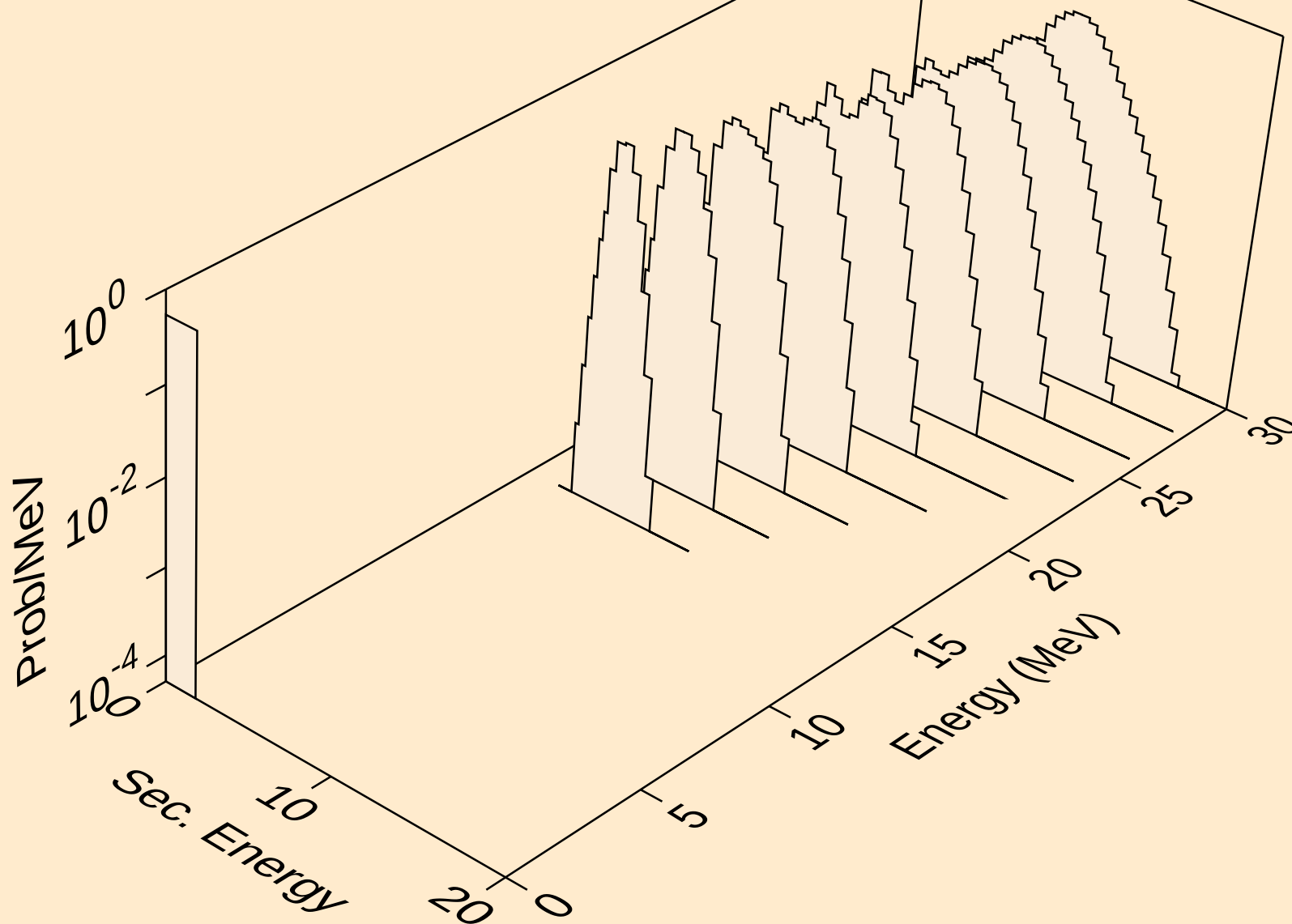
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



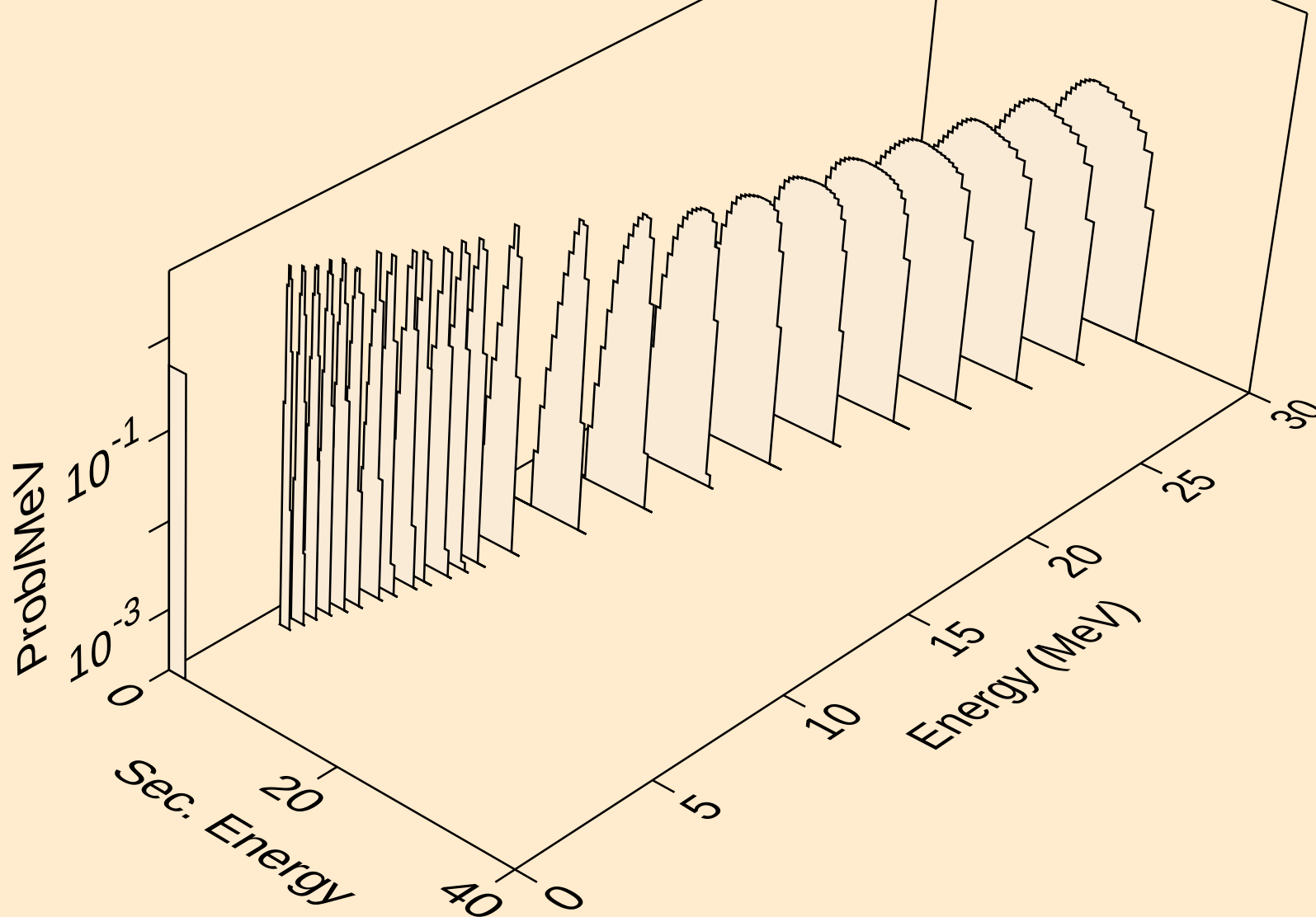
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



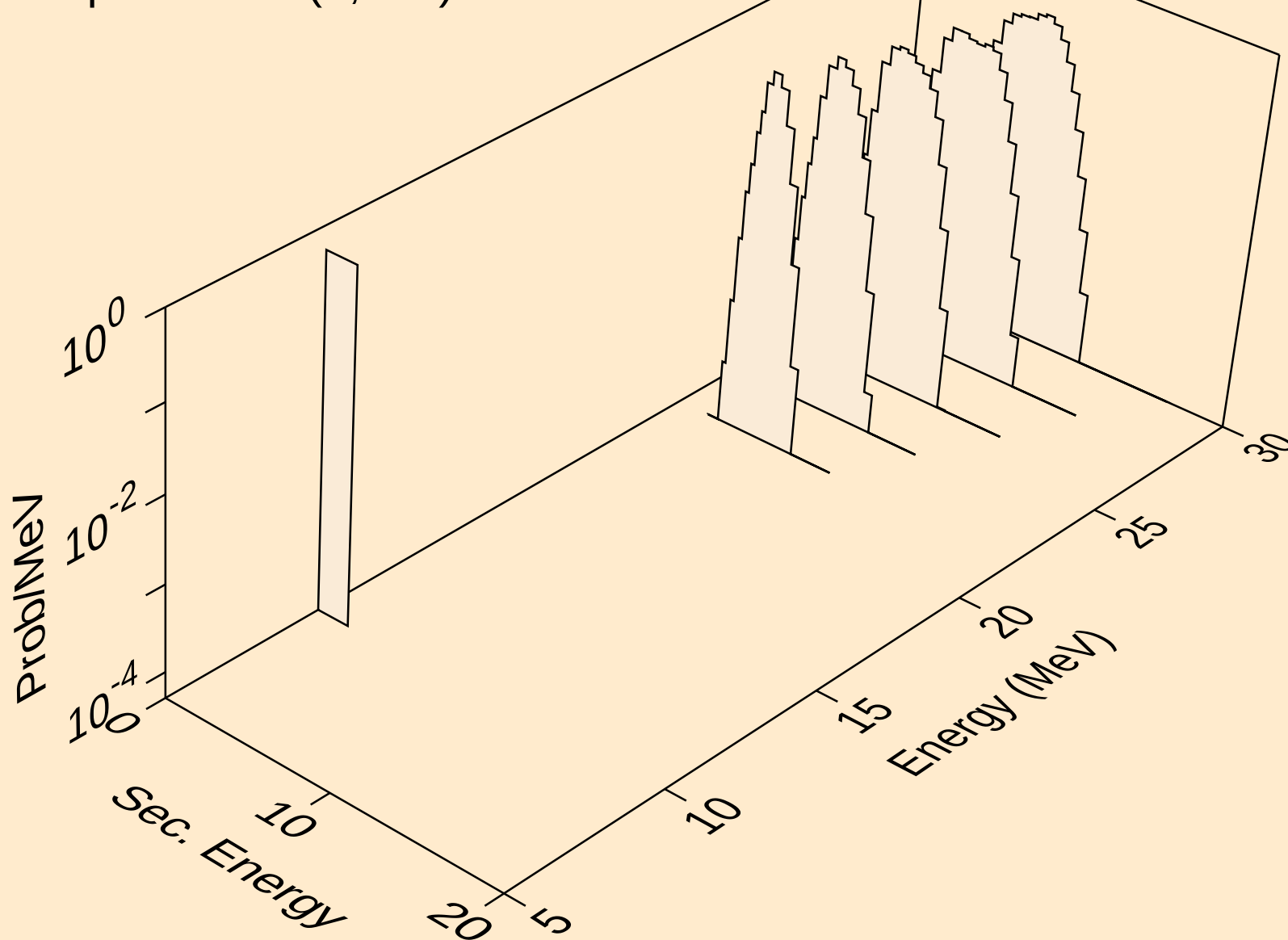
KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,p)



KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,d2a)



KR074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

